MANUAL DE ANALISIS DE PISTA
PERFORMANCE HANDBOOK

Link Conexión Aérea, S.A. de C.V./TAR México

Base de Operación

Aeropuerto Internacional de Querétaro

MOTORES AE3007A1P

REEDICIÓN, MAYO 2025

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CONTROL AND BULLETIN LIST

Revision Control

REVISION	REVISION DATE	ADDING DATE	NAME
ORIGINAL	28 OCTUBRE 2015	28 OCTUBRE 2015	E.A.
REVISION 1	12 DE ABRIL 2016	12 DE ABRIL 2016	ABH
REVISION 2	26 DE MAYO 2016	26 DE MAYO 2016	ABH
REVISION 3	SEPTIEMBRE 2016	SEPTIEMBRE 2016	ABH
REVISION 4	OCTUBRE 2016	OCTUBRE 2016	ABH
REVISION 5	ENERO 2016	ENERO 2016	ABH
REVISION 6	MARZO 2017	MARZO 2017	ABH
REVISION 7	JUNIO 2017	JUNIO 2017	ABH
REVISION 8	OCTUBRE 2017	OCTUBRE 2017	ABH
REVISION 9	ABRIL 2018	ABRIL 2018	ABH
REVISION 10	MAYO 2018	MAYO 2018	ABH
REVISION 11	MAYO 2019	MAYO 2019	ABH
REVISION 12	MARZO 2020	MARZO 2020	ABH
REVISION 13	JULIO 2020	JULIO 2020	ABH
REVISION 14	ENERO 2021	NERO 2021	ABH
REVISION 15	MARZO 2022	MARZO 2022	AEOL
REVISIÓN 16	MARZO 2023	MARZO 2023	AEOL
REVISION 17	ENERO 2024	ENERO 2024	FEAH
REVISION 18	DICIEMBRE 2024	DICIEMBRE 2024	FEAH
REEDICIÓN	MAYO 2025	MAYO 2025	FEAH

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Bulletin List

BULLETIN	DATE	ADDING DATE	NAME

Descripción de Cambios Realizados

Revisión: REEDICIÓN
Fecha: MAYO 2025

El Manual de Análisis de Pista ha sido editado para mantener actualizada la información contenida en el mismo. Un breve resumen de los cambios que sufrieron las hojas alteradas en esta revisión, es indicado en la relación que se muestra a continuación:

Pagina	Descripción de los Cambios Realizados
ALL	*CAMBIO DE LOGOTIPO Y MARCA*

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2	MAY 25	REEDICIÓN	52	MAY 25	REEDICIÓN	102	MAY 25	REEDICIÓN
3	MAY 25	REEDICIÓN	53	MAY 25	REEDICIÓN	103	MAY 25	REEDICIÓN
4	MAY 25	REEDICIÓN	54	MAY 25	REEDICIÓN	104	MAY 25	REEDICIÓN
5	MAY 25	REEDICIÓN	55	MAY 25	REEDICIÓN	105	MAY 25	REEDICIÓN
6	MAY 25	REEDICIÓN	56	MAY 25	REEDICIÓN	106	MAY 25	REEDICIÓN
7	MAY 25	REEDICIÓN	57	MAY 25	REEDICIÓN	107	MAY 25	REEDICIÓN
8	MAY 25	REEDICIÓN	58	MAY 25	REEDICIÓN	108	MAY 25	REEDICIÓN
9	MAY 25	REEDICIÓN	59	MAY 25	REEDICIÓN	109	MAY 25	REEDICIÓN
10	MAY 25	REEDICIÓN	60	MAY 25	REEDICIÓN	110	MAY 25	REEDICIÓN
11	MAY 25	REEDICIÓN	61	MAY 25	REEDICIÓN	111	MAY 25	REEDICIÓN
12	MAY 25	REEDICIÓN	62	MAY 25	REEDICIÓN	112	MAY 25	REEDICIÓN
13	MAY 25	REEDICIÓN	63	MAY 25	REEDICIÓN	113	MAY 25	REEDICIÓN
14	MAY 25	REEDICIÓN	64	MAY 25	REEDICIÓN	114	MAY 25	REEDICIÓN
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42	MAY 25	REEDICIÓN	92	MAY 25	REEDICIÓN	142	MAY 25	REEDICIÓN
43	MAY 25	REEDICIÓN	93	MAY 25	REEDICIÓN	143	MAY 25	REEDICIÓN
44	MAY 25	REEDICIÓN	94	MAY 25	REEDICIÓN	144	MAY 25	REEDICIÓN
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162	MAY 25	REEDICIÓN	212	MAY 25	REEDICIÓN	266	MAY 25	REEDICIÓN
163	MAY 25	REEDICIÓN	213	MAY 25	REEDICIÓN	267	MAY 25	REEDICIÓN
164	MAY 25	REEDICIÓN	214	MAY 25	REEDICIÓN	268	MAY 25	REEDICIÓN
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166	MAY 25	REEDICIÓN	216	MAY 25	REEDICIÓN	270	MAY 25	REEDICIÓN
167	MAY 25	REEDICIÓN	217	MAY 25	REEDICIÓN	271	MAY 25	REEDICIÓN
168	MAY 25	REEDICIÓN	218	MAY 25	REEDICIÓN	272	MAY 25	REEDICIÓN
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172	MAY 25	REEDICIÓN	222	MAY 25	REEDICIÓN	276	MAY 25	REEDICIÓN
173	MAY 25	REEDICIÓN	223	MAY 25	REEDICIÓN	277	MAY 25	REEDICIÓN
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183	MAY 25	REEDICIÓN	233	MAY 25	REEDICIÓN	287	MAY 25	REEDICIÓN
184	MAY 25	REEDICIÓN	234	MAY 25	REEDICIÓN	288	MAY 25	REEDICIÓN
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330	MAY 25	REEDICIÓN						
331	MAY 25	REEDICIÓN						

1.0 GENERAL

1.1 CONVERSION TABLES

TEMPERATURE CONVERSION

°C	°F		°C	°F		°C	°F
-40	-40		-8	18		24	75
-39	-38		-7	19		25	77
-38	-36		-6	21		26	79
-37	-35		-5	23		27	81
-36	-33		-4	25		28	82
-35	-31		-3	27		29	84
-34	-29		-2	28		30	86
-33	-27		-1	30		31	88
-32	-26		0	32		32	90
-31	-24		1	34		33	91
-30	-22		2	36		34	93
-29	-20		3	37		35	95
-28	-18		4	39		36	97
-27	-17		5	41		37	99
-26	-15		6	43		38	100
-25	-13		7	45		39	102
-24	-11		8	46		40	104
-23	-9		9	48		41	106
-22	-8		10	50		42	108
-21	-6		11	52		43	109
-20	-4		12	54		44	111
-19	-2		13	55		45	113
-18	0		14	57		46	115
-17	1		15	59		47	117
-16	3		16	61		48	118
-15	5		17	63		49	120
-14	7		18	64		50	122
-13	9		19	66		51	124
-12	10		20	68		52	126
-11	12		21	70		53	127
-10	14		22	72		54	129
-9	16		23	73		55	131

WIND COMPONENT

WIND (KTS)	ANGLE BETWEEN WIND DIRECTION AND HEADING (LEFT OR RIGHT)																								
	HEADWIND COMPONENT								TAILWIND COMPONENT												CROSSWIND COMPONENT						
	10	20	30	40	50	60	70	80	100	110	120	130	140	150	160	170	10	20	30	40	50	60	70	80
5	5	5	4	4	3	3	2	1	1	2	3	3	4	4	5	5	1	2	3	3	4	4	5	5
10	10	9	9	8	6	5	3	2	2	3	5	6	8	9	9	10	2	3	5	6	8	9	9	10
15	15	14	13	11	10	8	5	3	3	5	8	10	11	13	14	15	3	5	8	10	11	13	14	15
20	20	19	17	15	13	10	7	3	3	7	10	13	15	17	19	20	3	7	10	13	15	17	19	20
25	25	23	22	19	16	13	9	4	4	9	13	16	19	22	23	25	4	9	13	16	19	22	23	25
30	29	28	26	23	19	15	10	5	5	10	15	19	23	26	28	29	5	10	15	19	23	26	28	29
35	34	33	30	27	22	18	12	6	6	12	18	22	27	30	33	34	6	12	18	22	27	30	33	34
40	39	38	35	31	26	20	14	7	7	14	20	26	31	35	38	39	7	14	20	26	31	35	38	39
45	44	42	39	34	29	23	15	8	8	15	23	29	34	39	42	44	8	15	23	29	34	39	42	44
50	49	47	43	38	32	25	17	9	9	17	25	32	38	43	47	49	9	17	25	32	38	43	47	49
55	54	52	48	42	35	28	19	9	9	19	28	35	42	48	52	54	9	19	28	35	42	48	52	59
60	59	56	52	46	39	30	21	10	10	21	30	39	46	52	56	59	10	21	30	39	46	52	56	59
65	64	61	56	50	42	33	22	11	11	22	33	42	50	56	61	64	11	22	33	42	50	56	61	64
70	69	66	61	54	45	35	24	12	12	24	35	45	54	61	66	69	12	24	35	45	54	61	66	69

1.2 AIRCRAFT PERFORMANCE DATA COMPUTE SERVER SYSTEM

The AeroData Aircraft Performance Data Compute Server System (Compute Server System) is an advanced clientserver computer system designed for providing comprehensive real-time aircraft performance data to ensure compliance with takeoff, enroute, and landing regulations.

The heart of the system is the Compute Server. A Compute Server takes requests from computer network client programs for aircraft performance data. Once the requested data is calculated, it is returned to the client software for display to the user. Client software packages for the Compute Server System include the Flight Planning Client for dispatch performance data, the Takeoff and Landing Performance Report Client for flight crew performance data, the Takeoff Charts Client for generating paper runway analysis charts, and the ACARS Client for onboard performance data.

Two or more Compute Servers are installed for redundancy and speed. Since the Compute Server System fulfills all requests for aircraft performance data, all performance data output is consistent. Additionally, all performance data is simultaneously updated when aeronautical data changes occur. This eliminates paper performance manuals and the overhead associated with the maintenance of these manuals.

The most important advantage of the Compute Server System is that all performance calculations are computed realtime using the fewest possible conservatisms and generalizations. As a result, the highest possible performance values are provided to the airline.

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2.0 TAKEOFF

2.1 GENERAL

TAKEOFF PATH

NO turns shall be commenced below 1,000' above field elevation (AFE) when takeoff weather is less than 1,000’ ceiling and 3 sm visibility unless a Special Departure Procedure prescribes otherwise or the assigned instrument departure procedure specifically requires a turn before reaching 1,000' AGL.

Flap Retraction Altitude (FRA) for all takeoffs is 1,000' AFE unless a Special Procedure prescribes otherwise.

STANDARD ENGINE FAILURE TAKEOFF PATH

The following path will be flown whenever an engine failure occurs during takeoff and no Special Procedure exists:

	Weather Conditions	
ENGINE FAILURE ALTITUDE	**IMC**	**VMC**
Below 1,000' AFE.	Climb straight ahead to 1,000' AFE, then commence turn to NAVAID or heading as listed on runway analysis page using maximum bank angle appropriate for aircraft speed. If NAVAID is listed, hold on the inbound radial using a direct entry and standard holding procedures. If heading is listed, fly heading until a minimum safe altitude is attained. Radar vectors may be accepted when available after reaching 1,000'.	Climb straight ahead to 1,000' AFE. Return to land visually or complete IMC procedure.
1,000' or more AFE.	Commence turn to NAVAID or heading as listed on runway analysis page using maximum bank angle appropriate for aircraft speed. If NAVAID is listed, hold on the inbound radial using a direct entry and standard holding procedures. If heading is listed, fly heading until a minimum safe altitude is attained. Radar vectors may be accepted when available.	Return to land visually or complete IMC procedure.

This path will allow the aircraft to safely attain an altitude and position where radar vectors can be provided, or a minimum enroute or approach altitude. This path is an extension of the Captain's emergency authority and must be stated as such to ATC as soon as practical.

SPECIAL ENGINE FAILURE TAKEOFF PATH & PROCEDURES

Special Procedures for takeoff are provided when Standard Engine Failure Takeoff Procedures cannot be used due to obstacle requirements. Special Procedures are designed to only provide procedures and information that differ from Standard Procedures. For takeoff there are two types of Special Procedures:

Simple-Special: The Simple-Special Procedure differs from Standard Procedures in that a turn to a NAVAID or heading is required before reaching 1,000'. FRA remains at 1,000' AFE unless otherwise specified in the FLAP RETRACT box. Simple-Special Procedures are mandatory in IMC. They are also mandatory in VMC until reaching 1,000' AFE. The turn to the NAVAID or heading is to be made at the highest bank angle appropriate for aircraft speed. In IMC, if radar vectors are not available, comply with the special procedure until 3,000’ AFE at which time you may proceed on course (as applicable). Simple-Special Procedures, when required, are provided on the top of each page of takeoff runway analysis. Below is a sample Simple-Special Procedure and legend:

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
V2		14.0 VOR	4600’	LT VOR	5100’	STD
1	2	3	4	5	6	7
8						

1. Engine failure climb speed - only listed if different than the standard engine failure profile.
2. Engine failure initial heading or course - only listed if different than runway alignment. A turn to the specified heading or course shall be commenced at 50' AFE or at engine failure above 50' AFE.
3. Engine failure turn point - listed in feet MSL for an altitude turn point and DME or radial for geographic turn points.
4. Alternate turn point - Alternate turning fix (if available) for redundancy and/or convenience.
5. Turn direction and NAVAID or heading - LT = left turn; RT = right turn; DT = direct (turn to NAVAID or heading in direction of shortest distance); H = heading.
6. Flap retraction altitude - FRA (feet MSL).
7. Holding procedures at NAVAID - STD = right turns & 1 minute legs. Unless otherwise noted, hold on the inbound radial using a direct entry. This may not necessarily be a published holding pattern.
8. Remarks.

Complex-Special: The Complex-Special Procedure is issued when an engine failure procedure is too complex to fit in the Simple-Special table and/or other considerations must be taken into account. Often, allengine procedures are also specified in order to ensure that the aircraft will remain in the obstacle protected area until reaching a safe engine failure altitude. FRA remains at 1,000' AFE unless otherwise specified in the procedure.

Complex-Special Procedures may be specifically designed for a published instrument departure procedure. In these cases, the name of the applicable instrument departure procedure will be indicated on the ComplexSpecial and the Complex-Special is only valid for the instrument departure procedure specified. ComplexSpecial Procedures are mandatory under IMC and VMC.

RUNWAY CONDITIONS

Wet Runway - A runway that has a shiny appearance due to a thin layer of water less than 1/8" or 3mm covering 100% of the runway surface. If there are dry spots showing on a drying runway with no standing water, the runway is not considered to be wet.

Contaminated Runway - A runway where more than 25% of the runway length, within the width being used, is covered by standing water or slush more than 1/8" or 3mm deep, or that has an accumulation of snow or ice. A runway may also be considered contaminated with less than 25% coverage if the contaminant is located prior to the midpoint of the runway.

Compacted Snow Runway - A runway is considered to be contaminated by compacted snow when covered by snow which has been compacted into a solid mass which resists further compression and will hold together or break into lumps if picked up.

Slippery Runway - A runway surface condition where braking action is expected to be very low, due to the presence of ice.

RUNWAY CONTAMINANTS

Standing Water – Accumulated water on the runway surface caused by heavy rainfall or by poor drainage.

Slush - Snow mixed with water.

Dry Snow - Snow that cannot be easily compacted by hand.

Wet Snow - Snow that is easily compacted by hand.

CONTAMINATION LEVELS

	Contaminant			
	Water	**Slush**	**Wet Snow**	**Dry Snow**
Level 1	Heavy rain with up to 1/8" or 3mm flooding.	≤1/8" or ≤3mm	≤1/4" or ≤6mm	≤1" or ≤25mm
Level 2	>1/8" to ≤1/4" or 3mm to 6mm	>1/8" to ≤1/4" or 3mm to 6mm	>1/4" to ≤1/2" or 7mm to 13mm	>1" to ≤2" or 26mm to 51mm
Level 3	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED

GROUND VEHICLE RUNWAY FRICTION READINGS

At certain airports, ground vehicle friction readings are provided by ATIS and/or the control tower when slippery runway conditions are thought to exist. These readings are derived from devices that attempt to measure the runway coefficient of friction (□□□or mu). Unfortunately, the measurements made by these devices do not directly correlate to the □ that would be experienced by an aircraft, although they do provide indications of airplane/runway braking action that may be used for planning purposes.

Reported measurements are also a function of the device itself. The readings from these devices are given by ATIS and/or the control tower and typically are given with the type of measuring device used. Please note that the readings may be given as whole numbers (i.e., .47 would be given as 47). In addition, Runway Condition Readings (RCR) are normally associated with military and Canadian airports. The following table can be used to correlate ground vehicle friction readings to an airplane/runway braking action level.

Ground-vehicle Friction Correlation for Compacted Snow- and Ice-Covered Runways

	Ground-vehicle friction readings (□)						
Braking Action Level	Surface friction tester (SAAB)	Runway Friction Tester	BV-11 skid-dometer	Mu-Meter	Tapley meter	Bow-monk meter	Runway condition readings (RCR)
Excellent	≥ .53	≥ .50	≥ .58	≥ .50	≥.53	≥ .51	≥ 17
Good	.37 - .50	.35 - .47	.41 - .54	.35 - .47	.38 - .50	.37 - .48	12 -16
Fair	.28 - .34	.26 - .33	.31 - .37	.26 - .33	.28 - .35	.27 - .34	9 - 11
Poor	≤ .25	≤ .24	≤ .27	≤ .24	≤ .26	≤ .25	≤ 8

TAKEOFF ON WET, SLIPPERY, OR CONTAMINATED RUNWAYS

The takeoff data provided for non-dry runways serves to maintain a margin of safety equivalent to a dry runway by taking into consideration performance characteristics associated with non-dry runway conditions. Therefore, the more accurate the assessment of runway conditions, the greater the margin of safety maintained. Runway condition information can normally be obtained from ATC, Flight Service and/or station personnel. When accurate information is not available, an assessment of the runway condition must be made by the crew. However, due to a lack of the proper means, making an accurate assessment of the runway condition is often impossible. Even if a runway condition assessment is inaccurate, using takeoff data for that runway condition still offers an increased margin of safety over using dry runway data.

Takeoff Runway Analysis provides maximum takeoff weights and maximum V_1s for wet, slippery, and contaminated runways. This data preserves accelerate-go and accelerate-stop distances for the appropriate runway conditions. Wet maximum takeoff weights are based on the braking capability of the actual runway being analyzed. This is reflected in that a runway with no friction treatment (i.e. grooving) will show significant weight penalty when comparing wet versus

dry, while a runway with good friction characteristics will show little or no penalty. Comparing the difference between dry and non-dry takeoff weights for each available runway will indicate the best runway for takeoff.

RUNWAY NAMING CONVENTIONS

INTERSECTION RUNWAYS

Intersection runways are designated by "/" between the runway and the intersecting taxiway or runway.

26L/A Designates runway 26L at the intersection of taxiway "A".

INTERSECTION DEPARTURE

Intersection performance data may be used for an intersection departure of longer length or a full length departure. Engine failure procedures remain the same.

SHORTENED RUNWAYS

Shortened runways are designated using the following code: "26L-E2000F"

26L Indicates the base runway
– Indicates that the runway has been shortened
E Indicates the end of the runway which has been shortened (possible values are N, NE, E, SE, S SW, W, NW)
2000 Indicates the shortened distance
F Indicates the units for the shortened distance where "F" = feet and "M" = meters. The shortened distance unit shown will correspond to that given by the applicable shortened runway NOTAM.

ARRESTING GEAR CABLE RUNWAYS

Runways equipped with an arresting gear cable(s) are designated by using "CBL". Distance beyond a cable from the liftoff end will be considered as clearway. The following naming conventions represent cable runway designations.

22L-NECBL Runway 22L with cable on Northeast (brake release) end of runway deployed. Takeoff run is initiated at cable. Effective runway length is the distance from the cable to the liftoff end of the runway.

22L-SWCBL Runway 22L with cable on Southwest (lift-off) end of runway deployed. Takeoff run is initiated at the brake release end of runway. Effective runway length is the distance from the brake release end of the runway to the cable.

22L-CBL-CBL Runway 22L with cable on Northeast (brake release) and Southwest (lift-off) ends of the runway deployed. Takeoff run is initiated at cable. Effective runway length is the distance between cables.

22L/B10-CBL Runway 22L intersection B10 with cable on Southwest (lift-off) end of runway deployed. Takeoff run is initiated at intersection B10. Effective runway length is the distance from B10 to the cable.

22L-1000F-CBL Runway 22L with 1000F ("M" if meters) NOTAM on Northeast (brake release) end of runway and cable on lift-off end of the runway deployed. Takeoff run is initiated at break release end minus 1000F. Effective runway length is the distance from 22L minus 1000F to the cable.

22L-CBL-1000F Runway 22L with cable on Northeast (brake release) end of runway deployed and 1000F ("M" if meters) NOTAM on lift-off end of the runway. Takeoff run is initiated at cable. Effective runway length is the distance from the cable to the lift-off end of the runway minus 1000F due to NOTAM.

2.2 TAKEOFF PERFORMANCE

TAKEOFF RUNWAY ANALYSIS REPORT

The Takeoff Runway Analysis Report (Takeoff Report) is prepared for each flight based on the environmental conditions, runway conditions, and aircraft configuration anticipated by the dispatcher at the time of departure. The Takeoff Report provides takeoff data for the planned conditions as well as a range of data surrounding planned conditions. The Takeoff Report includes takeoff data for all of the runways designated for inclusion by the airline. Runways are listed in numerical order. Shortened runways are listed following the associated full length runway, if applicable.

MEL and CDL penalties that are planned by the dispatcher are transferred to the Takeoff Report and are included in takeoff weight calculations. Included penalties are always indicated in the Takeoff Report.

TAKEOFF REPORT LAYOUT

```
TAKEOFF AND LANDING REPORT LCT 123 SCF-PHX 20OCT13
TLR-1 SEQ-50287573 21OCT13 0658Z
A/C 321  EMB-145LR AE-3007A1P

/// TAKEOFF DATA ///

APT  PRWY        POAT PWIND  PQNH  PMRTW FLP O2 V1 VR V2 PTOW MFPTW
SCF  17          34.0 000M00 29.90 5070  9   Y  41 41 51 4800 4950
```

The header contains the parameters that were used by the dispatcher for planning the flight. At the top is the flight number and local departure date. The TLR-# identifier is provided for matching flight release and Takeoff Report versions. SEQ-# is a unique identifier given to each Takeoff Report. Following the SEQ-# number is the UTC date and time that the Takeoff Report was created. Next is the aircraft tail number and the associated engine/airframe combination designation.

All weight data is displayed as weight / 10.

APT – Airport IATA identifier.
PRWY – Planned runway. The runway that was used by the dispatcher for planning the flight.
POAT – Planned outside temperature.
PQNH – Planned QNH (Altimeter setting). The entire Takeoff Report is based on this QNH. The Takeoff Report is valid when the actual QNH is no less than 0.10" below PQNH. For example, if the dispatcher planned for a QNH of 29.82, then the report is valid if the actual QNH is no lower than 29.72. If the actual QNH falls below 29.72, then a new Takeoff Report must be generated or a radio revision may be accepted. A new Takeoff Report is never required when the actual QNH exceeds the planned QNH, but additional uplift capability may be gained by using an actual QNH that is higher than PQNH.
PWIND – Planned wind direction / speed.
PMRTW – Planned maximum runway takeoff weight. **FLP** – Takeoff flap setting associated with PMRTW.
O2 – Optimum V_2 indicator for PMRTW. "Y" = Yes, PMRTW is based on the use of Optimum V_2; "N" = No, PMRTW is based on the use of Minimum V_2.
V1, VR, V_2 – The takeoff speeds associated with the planned conditions based on the lower of the PMRTW or the MFPTW. Add 100 to each number shown that is less than 80.
PTOW – Planned takeoff weight.
MFPTW – Maximum flight plan takeoff weight. This is the maximum takeoff weight for which the flight plan is valid when considering all flight planning limits except MRTW. These limits include the structural MTOW, METW, MLDW + planned

fuel burn off, fuel capacity limited takeoff weight, structural MTXW - taxi fuel, and, if required, takeoff alternate METW. MRTW for actual conditions can exceed PMRTW, but the final MTOW can never exceed MFPTW.

```
RMKS ANTI-ICE ON
```

RMKS – Non-standard airplane configuration and runway condition listing. Listed configuration changes are applied to the entire report unless specified otherwise in a section title. For example, if the RMKS indicates that anti-skid is inoperative, the entire Takeoff Report is calculated with the anti-skid inoperative. If the RMKS indicates a wet runway and a section title includes the words “DRY RUNWAY”, the section is still based on a dry runway. Generally, but not without exception, inoperative components will apply to the entire report, while pilot selectable options are overridden by the section title.

```
---- --- ------ ----- ------- --- --- --- --- --- ---------------
RWY  OAT WIND   QNH   MRTW    FLP V1  VR  V2  PWR CNFG/CONDITION
```

This area is for last minute revisions to takeoff data. It can be used in cases where the takeoff report does not contain data for the current conditions or when fine-tuning of the MRTW is required to obtain maximum payload capability. The dispatcher can quickly make a single point calculation for exact conditions that can be relayed to the flight crew.

Typical scenarios for its use are last minute MEL/CDL items that were not included in the original report, actual OAT exceeding the scale on the report, OAT in decimal degrees, headwind/tailwind adjustments calculated to provide exact numbers, and any other additional refinement.

```
------------------- ALT T/O-1 - DRY RWY - A/I OFF -------------------
           03             17             21             35
           8249 FT        10000 FT       8249 FT        10000 FT
           SPECIAL        LT H130        SPECIAL        SPECIAL
  OAT N1   FLAP 9         FLAP 9         FLAP 9         FLAP 9
   40 88.4 4154 O 22      4768 O 33      4615 O 31      4771 O 33
   38 88.1 4193 O 23      4840 O 34      4658 O 31      4843 O 34
   36 87.9 4216 O 23      4870 O 35      4684 O 32      4873 O 35
 / 34 87.7 4224 O 23    / 4883 O 35    / 4694 O 32    / 4887 O 35
   32 87.5 4232 O 23      4883 O 35      4702 O 32      4888 O 35
HW/10KT      52    1        34    1        64    1        33    1 TW/10KT
-142   -3      -102   -2      -215   -6      -103   -2
```

A takeoff data section is identified by the title line, which describes the base conditions and airplane configuration for which the data was calculated. The conditions and configuration listed override any listed in the RMKS section. The next few lines of data indicate the runway, runway length, abbreviated engine failure procedure, and flap setting. See the description of PRWY above for runway naming conventions. See the Takeoff Path section earlier in the Performance Handbook for a description of engine failure procedures. The line of takeoff data consists of temperature, power setting, MRTW (maximum runway takeoff weight), limit code, and Max V_1. Add 100 to Max V_1 if the number shown is less than 80. For example, 30 equals a Max V_1 of 130 knots. Dashes in place of an MRTW or MRTW adjustment indicate that takeoff is not allowed for the specific condition.

The “/” symbol is used to indicate a reference temperature. In a Normal section, the “/” is shown at POAT.

Abbreviated engine failure procedure - (LT, RT, OR DT NAVAID or Heading) or (SPECIAL). **RT** – Right Turn
LT – Left Turn
DT – Direct (turn to NAVAID or heading in direction of shortest distance)
H – Heading (i.e. RT H180°)
SPECIAL – Special engine failure procedures are listed at the bottom of the report.

Limit codes are as follows:
A – Maximum AFM Chart Weight
B – Brakes
C – Climb
D – Dry Runway Weight Check (Wet MRTW cannot exceed dry MRTW)
F – Field
O – Obstacle **T** – Tires
V – V_{mcg}

Following the base takeoff data is adjustments data. Adjustments are used to modify base takeoff data for non-standard configurations or conditions. Adjustment data may contain adjustment values for power setting, MRTW, and Max V_1, as required.

Adjustment abbreviations:
HW – Headwind
TW – Tailwind
AI ON – Anti-ice ON

```
--------- T/O - SLUSH/SNOW - A/I ON 10C AND BELOW - OAT -4C ---------
  N1  86.3  03             17             21             35
LEVEL 1     F22 4288O09    F09 4885F21    F09 4348F03    F09 4887F19
LEVEL 2     F22 4050F11    F09 4538F24    F22 4088F06    F09 4515F23
------- T/O - COMPACTED SNOW - A/I ON 10C AND BELOW - OAT -4C -------
F09 4562D30    F09 5070A37    F09 4981F24    F09 5070A37
```

The Single section display is typically used for presenting contaminated runway data. The data presented is for a single OAT and no wind component. The OAT is displayed in the title of the section and the data is valid for all temperatures equal to or colder than this value. Data in this section is only valid for calm or headwind conditions. As such, data for tailwind conditions must be obtained from Dispatch. The power setting for the section is displayed in the upper left corner. For contaminated runways, the ice protection system corrections may be automatically applied depending on the OAT, as noted in the section title. Since the data is calculated only for one temperature, the flap setting is displayed before the corresponding MRTW. The flap setting is preceded with the “F” symbol. For a description of the levels of contamination, see the front of the takeoff section.

```
------------- SPECIAL ENG FAIL TAKEOFF PROCEDURES --------------
RWY CLB VIA       REACHING   OR         TURN      FRA   HOLD
03                RWY END               LT H145   2510
21                D9.3 PXR   1650       LT H130   2510
35                                                 2510
SEE SCOTTSDALE SCF COMPLEX SPECIAL PROCEDURES
```

The special engine failure procedures section is included whenever at least one runway in the takeoff report has a special engine failure procedure. A special engine failure procedure is indicated by the word SPECIAL just below the runway designation in the first section of data in the takeoff report. See the Special Engine Failure Takeoff Path & Procedures section for a full description of special engine failure procedures.

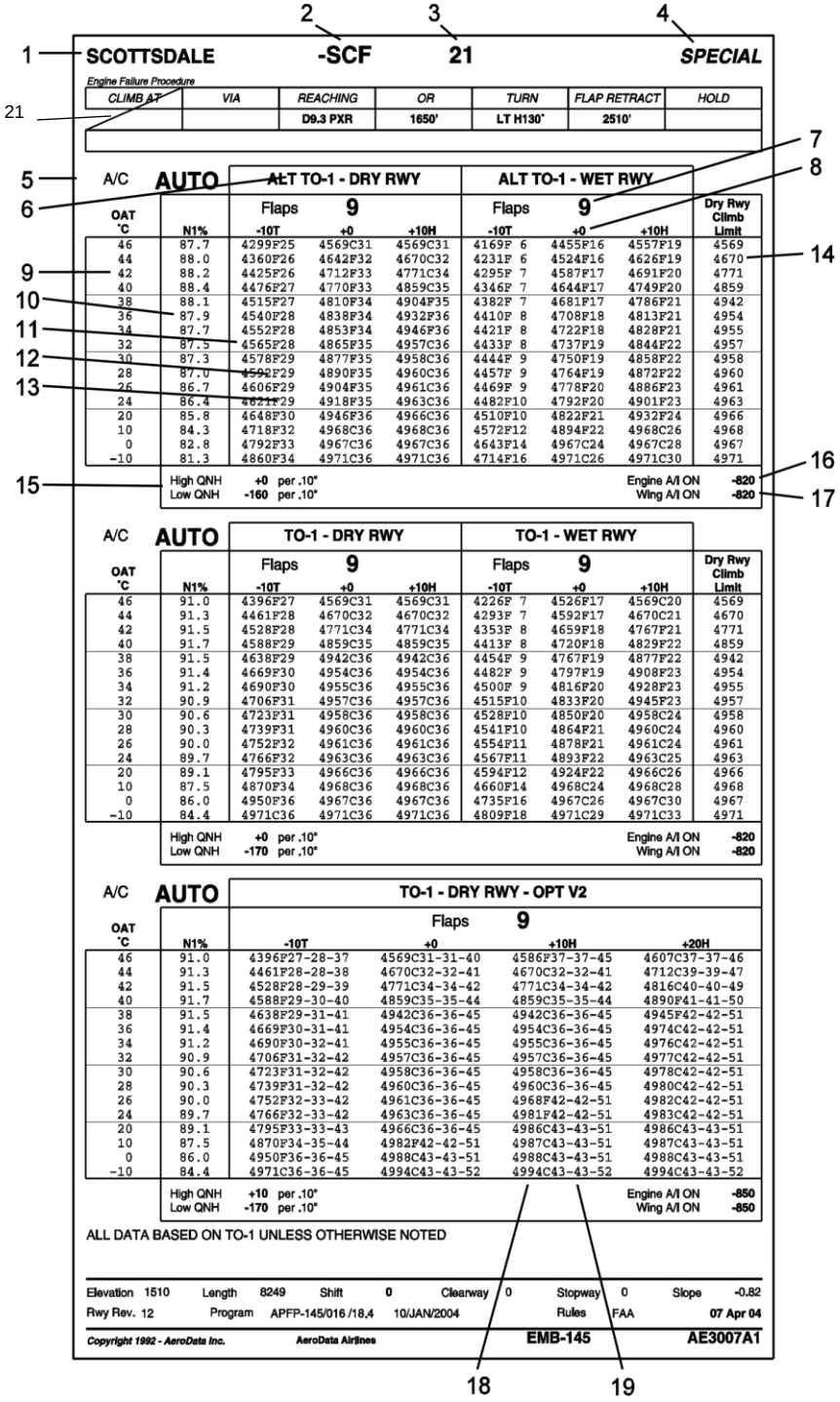
RULES FOR READING THE TAKEOFF REPORT

1. Interpolation is allowed between temperatures. Extrapolation is not allowed.
2. Interpolation is allowed between winds. Tailwind adjustments are always required. Headwind adjustments are optional.
3. If the surface temperature is colder than the lowest temperature shown in the applicable table, use the lowest temperature shown.
4. When adjustments are required, all adjustment values shown must be applied.

TAKEOFF RUNWAY ANALYSIS CHARTS

Takeoff Runway Analysis Charts (Takeoff Charts) are provided as a backup system in cases where a Takeoff Report is not available. Takeoff Charts are generated for various environmental conditions and aircraft configurations. Each chart contains takeoff data for one runway. In general, the front side of the Takeoff Chart contains takeoff data for normal conditions, while the backside contains data for non-normal conditions. The data is presented and read similarly to the Takeoff Report with the exception of adjustments. Columns of tailwind, no wind, and headwind are provided for data look-up and interpolation. Adjustments to data are provided as actual values, whereas the Takeoff Report provides adjustments in the same scale as the takeoff weights. Lastly, QNH corrections are provided for non-standard pressure conditions.

TAKEOFF CHART LAYOUT



A/C	OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	ALT TO-1 - DRY RWY Flaps 9 +0	ALT TO-1 - DRY RWY Flaps 9 +10H	ALT TO-1 - WET RWY Flaps 9 -10T	ALT TO-1 - WET RWY Flaps 9 +0	ALT TO-1 - WET RWY Flaps 9 +10H	Dry Rwy Climb Limit
AUTO	46	87.7	4299P25	4569C31	4569C31	4169F 6	4455F16	4557F19	4569
	44	88.0	4360P26	4642F32	4670C32	4231F 6	4524F16	4626F19	4670
	42	88.2	4425P26	4712F33	4771C34	4295F 7	4587F17	4691F20	4771
	40	88.4	4476P27	4770F33	4859C35	4346F 7	4644F17	4749F20	4859
	38	88.1	4515P27	4810F34	4904F35	4382F 7	4681F17	4786F21	4942
	36	87.9	4540P28	4838F34	4932F36	4410F 8	4708F18	4813F21	4954
	34	87.7	4552P28	4853F34	4946F36	4421F 8	4722F18	4828F21	4955
	32	87.5	4565P28	4865F35	4957C36	4433F 8	4737F19	4844F22	4957
	30	87.3	4578P29	4877F35	4958C36	4444F 9	4750F19	4858F22	4958
	28	87.0	4592P29	4890F35	4960C36	4457F 9	4764F19	4872F22	4960
	26	86.7	4606P29	4904F35	4961C36	4469F 9	4778F20	4886F23	4961
	24	86.4	4621P29	4918F35	4963C36	4482F10	4792F20	4901F23	4963
	20	85.8	4648F30	4946F36	4966C36	4510F10	4822F21	4932F24	4966
	10	84.3	4718F32	4968C36	4968C36	4572F12	4894F22	4968C26	4968
	0	82.8	4792F33	4967C36	4967C36	4643F14	4967C24	4967C28	4967
	-10	81.3	4860F34	4971C36	4971C36	4714F16	4971C26	4971C30	4971

High QNH +0 per .10" — Low QNH -160 per .10" — Engine A/I ON -820 — Wing A/I ON -820

A/C	OAT °C	N1%	TO-1 - DRY RWY Flaps 9 -10T	TO-1 - DRY RWY Flaps 9 +0	TO-1 - DRY RWY Flaps 9 +10H	TO-1 - WET RWY Flaps 9 -10T	TO-1 - WET RWY Flaps 9 +0	TO-1 - WET RWY Flaps 9 +10H	Dry Rwy Climb Limit
AUTO	46	91.0	4396P27	4569C31	4569C31	4226F 7	4526F17	4569C20	4569
	44	91.3	4461P28	4670C32	4670C32	4293F 7	4592F17	4670C21	4670
	42	91.5	4528P28	4771C34	4771C34	4353F 8	4659F18	4767F21	4771
	40	91.7	4588P29	4859C35	4859C35	4413F 8	4720F18	4829F22	4859
	38	91.5	4638P29	4942C36	4942C36	4454F 9	4767F19	4877F22	4942
	36	91.4	4669P30	4954C36	4954C36	4482F 9	4797F19	4908F23	4954
	34	91.2	4690P30	4955C36	4955C36	4500F 9	4816F20	4928F23	4955
	32	90.9	4706P31	4957C36	4957C36	4515F10	4833F20	4945F23	4957
	30	90.6	4723F31	4958C36	4958C36	4528F10	4850F20	4958C24	4958
	28	90.3	4739F31	4960C36	4960C36	4541F10	4864F21	4960C24	4960
	26	90.0	4752F32	4961C36	4961C36	4554F11	4878F21	4961C24	4961
	24	89.7	4766F32	4963C36	4963C36	4567F11	4893F22	4963C25	4963
	20	89.1	4795F33	4966C36	4966C36	4594F12	4924F22	4966C26	4966
	10	87.5	4870F34	4968C36	4968C36	4660F14	4968C24	4968C28	4968
	0	86.0	4950F36	4967C36	4967C36	4735F16	4967C26	4967C30	4967
	-10	84.4	4971C36	4971C36	4971C36	4809F18	4971C29	4971C33	4971

High QNH +0 per .10" — Low QNH -170 per .10" — Engine A/I ON -820 — Wing A/I ON -820

A/C	OAT °C	N1%	TO-1 - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
AUTO	46	91.0	4396F27-28-37	4569C31-31-40	4586F37-37-45	4607C37-37-46
	44	91.3	4461F28-28-38	4670C32-32-41	4670C32-32-41	4712C39-39-47
	42	91.5	4528F28-29-39	4771C34-34-42	4771C34-34-42	4816C40-40-49
	40	91.7	4588F29-30-40	4859C35-35-44	4859C35-35-44	4890F41-41-50
	38	91.5	4638F29-31-41	4942C36-36-45	4942C36-36-45	4945F42-42-51
	36	91.4	4669F30-31-41	4954C36-36-45	4954C36-36-45	4974C42-42-51
	34	91.2	4690F30-32-41	4955C36-36-45	4955C36-36-45	4976C42-42-51
	32	90.9	4706F31-32-42	4957C36-36-45	4957C36-36-45	4977C42-42-51
	30	90.6	4723F31-32-42	4958C36-36-45	4958C36-36-45	4978C42-42-51
	28	90.3	4739F31-32-42	4960C36-36-45	4960C36-36-45	4980C42-42-51
	26	90.0	4752F32-33-42	4961C36-36-45	4968F42-42-51	4982C42-42-51
	24	89.7	4766F32-33-42	4963C36-36-45	4981F42-42-51	4983C42-42-51
	20	89.1	4795F33-33-43	4966C36-36-45	4986C43-43-51	4986C43-43-51
	10	87.5	4870F34-35-44	4982F42-42-51	4987C43-43-51	4987C43-43-51
	0	86.0	4950F36-36-45	4988C43-43-51	4988C43-43-51	4988C43-43-51
	-10	84.4	4971C36-36-45	4994C43-43-52	4994C43-43-52	4994C43-43-52

High QNH +10 per .10" — Low QNH -170 per .10" — Engine A/I ON -850 — Wing A/I ON -850

ALL DATA BASED ON TO-1 UNLESS OTHERWISE NOTED

Elevation 1510 — Length 8249 — Shift 0 — Clearway 0 — Stopway 0 — Slope -0.82
Rwy Rev. 12 — Program APFP-145/016 /18,4 — 10/JAN/2004 — Rules FAA — 07 Apr 04

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SCOTTSDALE -SCF 21 *SPECIAL*

A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	DRY - GEAR EXTENDED Flaps 9 -10T	+0	+10H
46	4396F27	4569C31	4569C31	4385F27	4564C31	4564C31	3664C13	3664C13	3664C13
44	4461F28	4670C32	4670C32	4451F27	4665C32	4665C32	3740C15	3740C15	3740C15
42	4528F28	4771C34	4771C34	4518F28	4767C33	4767C33	3815C16	3815C16	3815C16
40	4588F29	4859C35	4859C35	4577F29	4856C35	4856C35	3886C17	3886C17	3886C17
38	4638F29	4942C36	4942C36	4629F29	4936F36	4938C36	3950C18	3950C18	3950C18
36	4669F30	4954C36	4954C36	4659F30	4951C36	4951C36	3997C19	3997C19	3997C19
34	4690F30	4955C36	4955C36	4682F30	4952C36	4952C36	4026C19	4026C19	4026C19
32	4706F31	4957C36	4957C36	4697F31	4953C36	4953C36	4028C19	4028C19	4028C19
30	4723F31	4958C36	4958C36	4713F31	4954C36	4954C36	4030C19	4030C19	4030C19
28	4739F31	4960C36	4960C36	4728F31	4955C36	4955C36	4033C19	4033C19	4033C19
26	4752F32	4961C36	4961C36	4743F31	4957C36	4957C36	4035C20	4035C20	4035C20
24	4766F32	4963C36	4963C36	4756F32	4959C36	4959C36	4038C20	4038C20	4038C20
20	4795F33	4966C36	4966C36	4785F32	4962C36	4962C36	4043C20	4043C20	4043C20
10	4870F34	4968C36	4968C36	4836F34	4900C35	4900C35	4053C20	4053C20	4053C20
	High QNH +0 per .10" Low QNH -170 per .10"			High QNH +0 per .10" Low QNH -170 per .10"			High QNH +0 per .10" Low QNH -130 per .10"		
	Engine A/I ON Wing A/I ON			Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	WET - GEAR EXTENDED Flaps 9 -10T	+0	+10H
46	4226F 7	4526F17	4569C20	4220F 7	4519F17	4564C20	3664C 7	3664C13	3664C13
44	4293F 7	4592F17	4670C21	4285F 7	4584F17	4665C20	3740C 7	3740C15	3740C15
42	4353F 8	4659F18	4767F21	4347F 8	4652F18	4759F21	3815C 8	3815C16	3815C16
40	4413F 8	4720F18	4829F22	4407F 8	4712F18	4820F21	3886C 8	3886C17	3886C17
38	4454F 9	4767F19	4877F22	4448F 9	4759F19	4869F22	3950C 9	3950C18	3950C18
36	4482F 9	4797F19	4908F23	4476F 9	4789F19	4900F22	3997C 9	3997C19	3997C19
34	4500F 9	4816F20	4928F23	4494F 9	4810F20	4922F23	4026C 9	4026C19	4026C19
32	4515F10	4833F20	4945F23	4509F10	4826F20	4938F23	4028C10	4028C19	4028C19
30	4528F10	4850F20	4958C24	4523F10	4842F20	4954C24	4030C10	4030C19	4030C19
28	4541F10	4864F21	4960C24	4535F10	4857F21	4955C24	4033C10	4033C19	4033C19
26	4554F11	4878F21	4961C24	4548F11	4871F21	4957C24	4035C11	4035C20	4035C20
24	4567F11	4893F22	4963C25	4560F11	4886F21	4959C25	4038C11	4038C20	4038C20
20	4594F12	4924F22	4966C26	4588F12	4916F22	4962C25	4043C12	4043C20	4043C20
10	4660F14	4968C24	4968C28	4625F14	4900C24	4900C27	4053C14	4053C20	4053C20
	High QNH +0 per .10" Low QNH -160 per .10"			High QNH +0 per .10" Low QNH -160 per .10"			High QNH +0 per .10" Low QNH -130 per .10"		
	Engine A/I ON Wing A/I ON			Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps 9 -10T	+0	+10H
28			4253F97	3388F91	3905F 1	4014F 5	2759F97	3606F 5	3694F 9
26			4319F98	3424F91	3919F 1	4028F 5	3047F97	3618F 6	3705F 9
24			4334F98	3474F92	3934F 2	4041F 5	3110F97	3631F 6	3717F 9
22			4344F99	3497F92	3948F 2	4056F 6	3206F97	3640F 6	3729F10
20			4356F99	3525F92	3965F 3	4074F 6	3263F97	3651F 7	3739F10
18		3427F98	4368F99	3550F92	3976F 3	4084F 6	3414F97	3660F 7	3752F10
16		3771F98	4382F 0	3596F92	3989F 3	4097F 7	3423F97	3671F 7	3764F11
14		4080F98	4394F 0	3632F93	4000F 4	4108F 7	3430F97	3680F 8	3774F11
12		4301F98	4404F 1	3633F93	4008F 4	4117F 7	3439F97	3688F 8	3782F12
10		4320F98	4414F 1	3643F93	4018F 4	4130F 8	3444F98	3700F 9	3789F12
0		4387F 0	4474F 3	3733F95	4091F 6	4205F10	3495F 0	3761F10	3857F14
-10		4454F 2	4552F 6	3814F97	4164F 8	4289F12	3546F 1	3818F13	3915F16
-20		4521F 4	4623F 8	3886F99	4227F10	4289F12	3594F 3	3882F15	3947F18
-30		4589F 6	4697F10	3956F 1	4276D12	4289F12	3647F 6	3942F17	3947F18
	High QNH +60 per .10" Low QNH -2620 per .10"			High QNH +0 per .10" Low QNH -80 per .10"			High QNH +40 per .10" Low QNH -60 per .10"		
	Engine A/I ON -990 Wing A/I ON -990			Engine A/I ON -560 Wing A/I ON -560			Engine A/I ON -610 Wing A/I ON -610		

20

Elevation 1510 Length 8249 Shift 0 Clearway 0 Stopway 0 Slope -0.82

Rwy Rev. 12 Program APFP-145/016 /18.4 10/JAN/2004 Rules FAA 07 Apr 04

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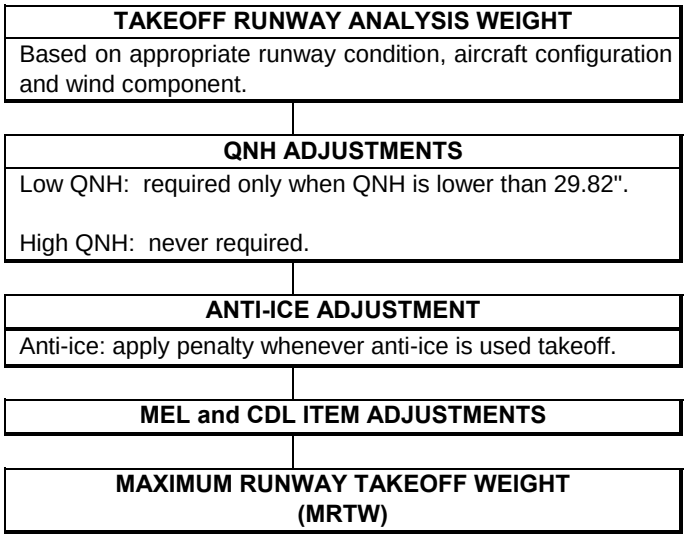
1. City / airport name.
2. Airport IATA identifier.
3. Runway designation.
4. Engine failure procedure - (LT, RT, or DT NAVAID or Heading) or (SPECIAL)
   RT = Right Turn
   LT = Left Turn

DT = Direct (turn to NAVAID or heading in direction of shortest distance) H = Heading (i.e. RT H180) 5. Bleed/Pack configuration.

6. Runway condition and aircraft configuration.
7. Flap setting.
8. Wind (knots) columns
   T = Tailwind
   H = Headwind
   Tailwind adjustments are always required. Headwind adjustments are never required, but may be used when necessary.
9. Outside air temperature (OAT).
10. Takeoff N1%.
11. Maximum runway takeoff weight (MRTW) in 10 lbs.
12. Limit code for the weight shown.
    C = Climb B = Brakes
    ^ = Obstacle T = Tires
    F = Field V = V_{mcg}
    A = Maximum AFM Chart Weight
    D = Dry Runway Weight Check (Wet MRTW cannot exceed dry MRTW)
13. Maximum V_1 for the associated conditions. Add 100 if the number shown is less than 80.
14. Climb limit weight in 10 lbs. for the dry runway flap setting.
15. QNH deviation adjustments.
16. Anti-ice ON adjustment.
17. Engine and Wing anti-ice ON adjustment. Not used for EMB145.
18. Optimum V_2 MRTW in 10 lb. Only provided if weight is at least 100 lb. greater than the corresponding Minimum V_2 weight.
19. Optimum V_2 maximum takeoff speeds (V_1, V_R, V_2). Add 100 to each number.
20. Contaminated runway tables.
21. Special Procedures for Airports

TAKEOFF CHARTS MRTW DETERMINATION



RULES FOR READING TAKEOFF CHARTS

1. Interpolation is allowed between adjacent temperatures. Extrapolation is not allowed.
2. Interpolation is allowed between winds. Tailwind adjustments are always required. Headwind adjustments are optional.

3. If the surface temperature is colder than lowest temperature shown in the applicable table, use the lowest temperature shown.

QNH Corrections

Takeoff Charts are based on standard day pressure conditions, therefore, QNH corrections are made from 29.92". QNH corrections to Takeoff Chart weights are only required when QNH is lower than 29.82", since weight corrections between 29.82" and 29.92" are negligible. For example, if QNH is 29.72", a .20" correction is required. QNH corrections above 29.92" are not required, but may be used if additional weight capability is needed. Interpolation is allowed when necessary.

2.3 TAKEOFF SPEEDS

MAX V1

Takeoff runway analysis utilizes the benefits of clearway, stopway, wind, runway slope, and reduced V_1s for brake energy, all of which may alter the actual V_1 used for takeoff. Instead of making adjustments to quick reference V_1s to account for the above conditions, takeoff runway analysis pages provide a maximum V_1 (MAX V_1). MAX V_1 is the highest V_1 allowed for takeoff for the applicable conditions. When an aircraft is near, but not at, maximum takeoff weight, MAX V_1 ensures that the V_1 used for takeoff does not exceed that required to stop the airplane in the event of an aborted takeoff. MAX V_1 will reduce V_1 from V_R to increase the field limit weight, decrease V_1 to equal V_{MBE}, and most importantly provide a reduced V_1 when a range of V_1s is available. The MAX V_1 will always provide a reduced V_1 whenever there is excess runway available and a reduction in V_1 will not decrease the maximum allowable takeoff weight. This is normally the case when the takeoff is second segment climb limited. When operating on other than dry runways or with inoperative systems that effect takeoff performance, V_1 may need to be reduced to account for degraded takeoff performance. Using this method, instead of making V_1 adjustments in the flight deck, the crew need only ensure that the V_1 for takeoff does not exceed MAX V_1.

When the V_1 determined for takeoff exceeds MAX V_1, V_1 will be set equal to MAX V_1. DO NOT reduce V_R. V_R and V_2 remain unchanged.

4.0 LANDING

4.1 LANDING PERFORMANCE

Landing data is provided in two formats. The Landing Runway Analysis Report (Landing Report) provides specific aircraft landing performance for the destination airport. Additional general landing tables are provided for situations when the Landing Report is not available or, if available, does not account for temporary conditions such as NOTAMs.

RUNWAY NAMING CONVENTIONS

SHORTENED RUNWAYS
Shortened runways are designated using the following code: "26L-E2000F"

26L Indicates the base runway
– Indicates that the runway has been shortened
E Indicates the end of the runway which has been shortened (possible values are N, NE, E, SE, S SW, W, NW)
2000 Indicates the shortened distance
F Indicates the units for the shortened distance where "F" = feet and "M" = meters. The shortened distance unit shown will correspond to that given by the applicable shortened runway NOTAM.

LAND AND HOLD SHORT OPERATIONS (LAHSO) RUNWAYS
LAHSO Runways are designated by using "/" between the landing runway designation and the hold short runway intersection or nearest aligned runway designation. The following naming conventions represent LAHSO runway designations.

09R/S Landing runway 09R hold short intersection S.
14R/09R Landing runway 14R hold short runway 09R(27L).

ARRESTING GEAR CABLE RUNWAYS
Runways equipped with an arresting gear cable(s) are designated by using "CBL". The following naming conventions represent cable runway designations.

22L-NECBL Runway 22L with cable on Northeast (approach) end of runway deployed. Effective runway length is the distance from the cable to the roll-out end of the runway.
22L-SWCBL Runway 22L with cable on Southwest (roll-out) end of runway deployed. Effective runway length is the distance from the approach end of the runway to the cable.
22L-CBL-CBL Runway 22L with cable on Northeast (approach) and Southwest (roll-out) ends of the runway deployed. Effective runway length is the distance between cables.
22L-1000F-CBL Runway 22L with 1000F ("M" if meters) NOTAM on Northeast (approach) end of runway and cable on roll-out end of the runway deployed. Effective runway length is the distance from 22L minus 1000F to the cable.
22L-CBL-1000F Runway 22L with cable on Northeast (approach) end of runway deployed and 1000F ("M" if meters) NOTAM on roll-out end of the runway. Effective runway length is the distance from the cable to the roll-out end of the runway minus 1000F due to NOTAM.

LANDING REPORT LAYOUT

The Landing Report is an extension of the Takeoff Report. As such, this section describes the differences between the Takeoff Report and the Landing Report. Refer to the Takeoff Report Layout section for supplemental documentation.

```
/// LANDING DATA ///

APT  PRWY         POAT PWIND  PQNH  PMRLW FLP PLDW
PHX  08           0.0  000M00 29.92 4800  45  4400
RMKS ANTI-ICE ON
     WET RUNWAY

-------- ---- ------ ----- ------- --- ----- --- --------------------
RWY      OAT  WIND   QNH   MRLW    FLP VREF  PWR CONFIG/CONDITION
```

PMRLW – Planned maximum runway landing weight.
PLDW – Planned landing weight.

There are two types of data sections that may appear on a Landing Report. The Normal section type provides reference maximum landing weights and power settings based on outside air temperature. The Distance section type provides landing distance information based on aircraft weight.

```
--------------- DRY RWY - A/I OFF - NO ICE ACCRETION ----------------
FLAP 22 / FLAP 45
            07L             07R             08              25L
  OAT       10300 FT        7800 FT         10591 FT        7800 FT
   04       4800A/4800A     4800A/4800A     4800A/4800A     4800A/4800A
   02       4800A/4800A     4800A/4800A     4800A/4800A     4800A/4800A
 / 00       4800A/4800A     4800A/4800A     4800A/4800A     4800A/4800A
  -02       4800A/4800A     4800A/4800A     4800A/4800A     4800A/4800A
  -04       4800A/4800A     4800A/4800A     4800A/4800A     4800A/4800A
HW/10KT          0/    0         0/    0         0/    0         0/    0
TW/10KT          0/    0       -70/    0         0/    0       -70/    0
EAI              0/    0         0/    0         0/    0         0/    0 ICING
-458/ -458     -458/ -458      -458/ -458      -458/ -458
```

A landing data section is identified by the title line, which describes the base conditions and airplane configuration for which the data was calculated. The conditions and configuration listed override any listed in the RMKS section. The next few lines of data indicate the runway, runway length, and flap setting. See the description of PRWY in the Takeoff Report Layout section for runway naming conventions.

In the Normal section, a line of landing data consists of temperature, power setting, MRLW (maximum runway landing weight), and limit code. Dashes in place of an MRLW or MRLW adjustment indicate that landing data is not available for the specified condition. The "/" symbol is used to indicate a POAT within the temperature scale.
Limit codes are as follows:
A – Maximum AFM Chart Weight
B – Brakes
C – Climb

F – Field
T – Tires

Following the base landing data is adjustments data. Adjustments are used to modify base landing data for nonstandard configurations or conditions. Adjustment data may contain adjustment values for power setting, MRLW, and Vref, as required. Wind adjustments are in terms of weight per 10 knots of wind. Adjustments are cumulative.

Adjustment abbreviations:

HW – Headwind
TW – Tailwind
EAI – Engine Anti-ice
ICING – Ice Accretion

```
---------------------- FACTORED LANDING DISTANCE ----------------------
         FLAP 22            FLAP 45
  LDW    DRY       WET      DRY       WET
  4500   6484      7457     4926      5665
  4450   6420      7383     4884      5616
/ 4400   6355      7309     4842      5568
  4350   6293      7237     4799      5519
  4300   6231      7166     4757      5471
HW/KT     -30       -35      -24       -28
TW/KT      97       112       78        90

------------------- DEMONSTRATED LANDING DISTANCE -------------------
         FLAP 22            FLAP 45
  LDW    DRY       WET      DRY       WET
  4500   3891      4474     2956      3399
  4450   3852      4430     2930      3370
/ 4400   3813      4385     2905      3341
  4350   3776      4342     2880      3312
  4300   3739      4299     2854      3283
HW/KT     -18       -21      -15       -17
TW/KT      58        67       47        54
END TAKEOFF AND LANDING REPORT LCT 123 SCF-PHX 20OCT13
```

The Distance section display is used for presenting landing distances based on aircraft weight. The data presented is for a range of landing weights (LDW) above and below the planned landing weight (PLDW). Dashes in place of a distance or distance adjustment indicate that landing data is not available for the specified condition. The "/" symbol is used to indicate a PLDW within the weight scale. Landing distance data is based on crossing the beginning of the available landing distance at 50' at Vref with the flaps in the specified landing configuration. Distance data includes both the air and ground distances from a height of 50 feet. Below the weight scale are adjustments for factors that affect landing distance. Wind adjustments are in terms of distance per knot of wind. Adjustments are cumulative.

GENERAL LANDING TABLES

MAXIMUM LANDING WEIGHT – FIELD LENGTH LIMIT - DISPATCH

The Field Length Limit tables are used to determine the maximum landing weight allowed for dispatch based on an available landing distance. To determine the maximum field length limit landing weight, first correct available landing distance for any non-normal conditions as indicated. Next, correct available landing distance for any headwind or tailwind condition as indicated. Lastly, enter the main table with the correct landing distance available and airport pressure altitude to read the maximum field length limit landing weight.

Required landing distance for a given weight may also be obtained by following the above instructions in reverse order.

LANDING DISTANCE - INFLIGHT USE ONLY

The Landing Distance tables are provided for inflight determination of landing distances. These tables are not to be used to determine dispatch field length requirements. Landing distance is the horizontal distance necessary to land and come to a complete stop from a point 50 feet above the landing surface at Vref on a level runway at ISA temperature. Data is presented for weights above structural landing in case of emergency/return to land situations. Enter the chart with pressure altitude of the field and predicted gross weight of the aircraft at the time of landing to find the actual landing distance. For any non-normal conditions, make the appropriate adjustment using the Adjustments table. The table may also be entered in reverse to determine the amount of weight allowed for a given runway.

MAXIMUM LANDING WEIGHT - CLIMB LIMITS

The Climb Limit tables are used to determine the maximum landing weight, which is the lesser of either landing climb or approach climb limit weights. For accurate computational purposes, some of these weights may exceed structural limits. These weights are based on aircraft performance and do not reflect structural limitations. However, the maximum structural landing weight remains the limiting factor. Enter the chart with pressure altitude of the field and OAT to find the maximum landing weight. Follow the notes on the bottom for adjustments.

MAXIMUM QUICK TURNAROUND WEIGHT

Maximum quick turnaround weights are presented for use when Brake Temperature Indicators are inoperative. Refer to MEL for applicability.

ATTN: THIS PAGE IS ONLY HERE TO CREATE THE TABLE OF CONTENTS
THE REAL APP PAGES ARE IN THE APENDIXX.DOC FILE

TAKEOFF DATA

LANDING DATA

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ACAPULCO -ACA 06 *RT H140*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1015		RT H140	1015	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	3580F11	3835F17	3914F18
48	87.6	3612F12	3869F17	3949F19
46	87.7	3673F12	3934F18	4019F20
44	87.6	3711F13	3974F18	4061F20
42	87.4	3724F13	3989F19	4075F20
40	87.1	3738F13	4004F19	4090F21
38	86.8	3747F14	4014F19	4099F21
36	86.6	3756F14	4025F19	4109F21
34	86.3	3766F14	4036F20	4120F21
32	86.0	3776F14	4047F20	4130F21
30	85.7	3786F14	4057F20	4141F22
28	85.4	3796F15	4067F20	4151F22
26	85.2	3806F15	4076F20	4162F22
24	84.9	3817F15	4086F20	4173F22
22	84.6	3827F15	4097F21	4184F22
10	82.8	3889F17	4160F22	4249F24

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3310F97	3822F 7	3914D10	4665
3209F98	3854F 7	3948F10	4725
2930F 0	3916F 7	4015F11	4845
2825F 1	3955F 8	4056F11	4901
2958F 1	3971F 8	4071F11	4947
3078F 1	3986F 8	4086F12	4959
3232F 0	3998F 9	4097F12	4961
3358F 0	4009F 9	4108F12	4962
3475F 0	4021F 9	4120D13	4964
3579F 0	4033F10	4130D13	4966
3690F 0	4044F10	4141D13	4968
3752F 0	4056F10	4151D14	4970
3763F 0	4068F11	4162D14	4971
3775F 0	4080F11	4173D14	4973
3786F 1	4092F11	4184D15	4975
3852F 3	4160D13	4249D17	4973

High QNH **+70** per .10" — Engine A/I ON **-360**
Low QNH **-140** per .10" — Wing A/I ON **-360**

A/C **AUTO**

TO - DRY RWY — Flaps **22**

OAT °C	N1%	-10T	+0	+10H
49	90.8	3870^ 9	3973^11	4007^11
48	90.8	3920^10	4024^11	4175C12
46	90.9	4018^10	4124^12	4283C13
44	90.8	4107^10	4216^14	4378C14
42	90.5	4194^11	4307^15	4471C15
40	90.2	4275^10	4391^16	4429^16
38	89.9	4318F10	4474^17	4515^17
36	89.7	4356F10	4557^17	4598^18
34	89.4	4380F11	4599^18	4641^18
32	89.1	4393F11	4602^18	4644^19
30	88.8	4406F11	4602^18	4644^19
28	88.5	4419F11	4603^18	4645^19
26	88.2	4432F12	4603^18	4646^19
24	87.9	4445F12	4603^18	4646^19
22	87.6	4458F12	4603^18	4647^19
10	85.8	4460^14	4589^18	4634^18

TO - WET RWY — Flaps **22**

-10T	+0	+10H	Dry Rwy Climb Limit
3861^95	3973D 6	4007D 9	4121
3889F95	4024D 6	4066^ 9	4175
3845F96	4124D 6	4165^10	4283
3805F97	4216^ 6	4257^10	4378
3768F98	4306^ 7	4347^10	4471
3717F98	4389^ 7	4429D10	4562
3668F99	4471^ 7	4515D10	4650
3620F99	4552^ 7	4598D10	4738
3613F 0	4588F 7	4641^10	4779
3644F 0	4598^ 7	4644D11	4785
3676F 0	4599^ 8	4644D11	4786
3708F 1	4599^ 8	4645D12	4788
3740F 1	4601^ 8	4646D12	4789
3771F 1	4601^ 9	4646D12	4791
3802F 1	4601^ 9	4647D13	4792
3987F 3	4589D12	4634D15	4786

High QNH **+80** per .10" — Engine A/I ON **-800**
Low QNH **-160** per .10" — Wing A/I ON **-800**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **22**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	3870^ 9- 9-17	3973^11-11-18	4007^11-11-18	4042^12-12-19
48	90.8	3920^10-10-17	4024^11-11-19	4175C12-12-19	4094^12-12-19
46	90.9	4018^10-11-18	4124^12-12-20	4283C13-13-20	4283C13-13-21
44	90.8	4107^10-12-20	4216^14-14-21	4378C14-14-21	4378C15-15-22
42	90.5	4194^11-13-21	4307^15-15-22	4471C15-15-22	4471C16-16-23
40	90.2	4275^10-14-21	4391^16-16-23	4429^16-16-23	4562C17-17-24
38	89.9	4318F10-14-22	4474^17-17-24	4515^17-17-24	4650C18-18-25
36	89.7	4356F10-15-22	4557^17-17-25	4598^18-18-25	4738C19-19-26
34	89.4	4380F11-15-23	4599^18-18-25	4641^18-18-26	4682^19-19-26
32	89.1	4393F11-15-23	4602^18-18-25	4644^19-19-26	4785C19-19-26
30	88.8	4406F11-15-23	4602^18-18-25	4644^19-19-26	4786C19-19-26
28	88.5	4419F11-15-23	4603^18-18-25	4645^19-19-26	4788C19-19-26
26	88.2	4432F12-16-23	4603^18-18-25	4646^19-19-26	4789C19-19-26
24	87.9	4445F12-16-23	4603^18-18-25	4646^19-19-26	4791C19-19-26
22	87.6	4458F12-16-24	4603^18-18-25	4647^19-19-26	4792C19-19-26
10	85.8	4460^14-16-24	4589^18-18-25	4634D18-18-25	4786C19-19-26

High QNH **+80** per .10" — Engine A/I ON **-800**
Low QNH **-160** per .10" — Wing A/I ON **-800**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	15	Length	5577	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.00
Rwy Rev.		Program						Rules	FAA		**09 Feb 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

Flaps **22**

OAT °C	-10T	+0	+10H
48	3920^10	4024^11	4175C12
46	4018^10	4124^12	4283C13
44	4107^10	4216^14	4378C14
42	4194^11	4307^15	4471C15
40	4275^10	4391^16	4429^16
38	4318F10	4474^17	4515^17
36	4356F10	4557^17	4598^18
34	4380F11	4599^18	4641^18
32	4393F11	4602^18	4644^19
30	4406F11	4602^18	4644^19
28	4419F11	4603^18	4645^19
26	4432F12	4603^18	4646^19
24	4445F12	4603^18	4646^19
10	4460^14	4589^18	4634D18

High QNH **+80** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-800**
Wing A/I ON **-800**

DRY - EAI VLV INOP OPEN

Flaps **22**

OAT °C	-10T	+0	+10H
48	3913^ 9	4018^11	4169C12
46	4011^10	4117^12	4276C13
44	4099^10	4209^13	4371C14
42	4186^10	4299^15	4335^15
40	4267F10	4384^16	4422^16
38	4306F10	4467^16	4508^17
36	4344F10	4540^17	4581^18
34	4370F10	4569^18	4611^18
32	4381F11	4592^18	4634^18
30	4395F11	4596^18	4638^18
28	4408F11	4597^18	4639^18
26	4421F11	4597^18	4640^18
24	4434F12	4597^18	4640^18
10	4390^15	4514^17	4714C18

High QNH **+80** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-40**
Wing A/I ON **-40**

Flaps

OAT °C	-10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

Flaps **22**

OAT °C	-10T	+0	+10H
48	3889F95	4024D 6	4066^ 9
46	3845F96	4124D 6	4165^10
44	3805F97	4216^ 6	4257^10
42	3768F98	4306^ 7	4347^10
40	3717F98	4389^ 7	4429D10
38	3668F99	4471^ 7	4515D10
36	3620F99	4552^ 7	4598D10
34	3613F 0	4588F 7	4641^10
32	3644F 0	4598^ 7	4644D11
30	3676F 0	4599^ 8	4644D11
28	3708F 1	4599^ 8	4645D12
26	3740F 1	4601^ 8	4646D12
24	3771F 1	4601^ 9	4646D12
10	3987F 3	4589D12	4634D15

High QNH **+80** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-800**
Wing A/I ON **-800**

WET - EAI VLV INOP OPEN

Flaps **22**

OAT °C	-10T	+0	+10H
48	3881F95	4018D 6	4059^ 9
46	3838F96	4117D 6	4158^10
44	3795F97	4209^ 6	4250^10
42	3752F98	4298^ 6	4335D10
40	3711F98	4382^ 7	4422D10
38	3663F99	4464^ 7	4508D10
36	3615F99	4535^ 7	4581D10
34	3608F 0	4565^ 7	4611^10
32	3639F 0	4588^ 7	4634D11
30	3671F 0	4593^ 7	4638D11
28	3703F 0	4593^ 8	4639D11
26	3734F 1	4594^ 8	4640D12
24	3766F 1	4595^ 9	4640D12
10	3976F 3	4514D12	4565^15

High QNH **+80** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-40**
Wing A/I ON **-40**

Flaps

OAT °C	-10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

Flaps

OAT °C	-10T	+0	+10H
28			
26			
24			
22			
20			
15			
10			
5			
0			
-5			
-10			
-15			
-20			
-25			

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 2 CONTAM

Flaps **22**

OAT °C	-10T	+0	+10H
28		3205F94	3458F96
26		3233F94	3473F96
24		3262F94	3486F96
22		3287F94	3499F97
20		3315F95	3515F97
15		3390F95	3549F98
10		3454F96	3589F99
5		3489F96	3630? 0
0		3525F97	3686F 1
-5		3563F98	3730F 1
-10		3604F99	3789F 2
-15		3649F 0	3840F 3
-20		3693F 0	3898F 4
-25		3742F 1	3961F 4

High QNH **+80** per .10"
Low QNH **-100** per .10"

Engine A/I ON **-270**
Wing A/I ON **-270**

LEVEL 3 CONTAM

Flaps

OAT °C	-10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 15 Length 5577 Shift **0** Clearway 0 Stopway 0 Slope +0.00
Rwy Rev. Program Rules FAA **09 Feb 24**

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ACAPULCO -ACA 10 *DT H104*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1015		DT H104	1015	

A/C **AUTO**

ALT TO-1 - DRY RWY | **ALT TO-1 - WET RWY**

OAT °C	N1%	Flaps 9 -10T	+0	+10H	Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	87.6	4481^29	4579^31	4612^31	4481D29	4579D31	4612D31	4665
48	87.6	4538^30	4637^31	4670^32	4538D29	4637D32	4670D32	4725
46	87.7	4651^31	4751^33	4784^33	4651D29	4751D33	4784D34	4845
44	87.6	4730^32	4833^34	4868^35	4730D30	4833D34	4868D35	4901
42	87.4	4780^33	4884^35	4919^36	4780D30	4884D35	4919D36	4947
40	87.1	4786^33	4891^35	4926^36	4786D30	4891D35	4926D36	4959
38	86.8	4787^33	4893^35	4928^36	4787D31	4893D35	4928D36	4961
36	86.6	4788^33	4894^35	4929^36	4788D31	4894D35	4929D36	4962
34	86.3	4789^33	4895^35	4931^36	4789D31	4895D35	4931D36	4964
32	86.0	4789^33	4896^35	4932^36	4789D32	4896D35	4932D36	4966
30	85.7	4790^33	4898^35	4933^36	4790D32	4898D35	4933D36	4968
28	85.4	4790^33	4899^35	4934^36	4790D33	4899D35	4934D36	4970
26	85.2	4790^33	4900^35	4936^36	4790D33	4900D35	4936D36	4971
24	84.9	4791^33	4900^35	4937^36	4791D33	4900D35	4937D36	4973
22	84.6	4791^33	4901^35	4938^36	4791D33	4901D35	4938D36	4975
10	82.8	4780^33	4894^35	4932^36	4780D33	4894D35	4932D36	4973

High QNH **+0** per .10" — Engine A/I ON **-830**
Low QNH **-170** per .10" — Wing A/I ON **-830**

A/C **AUTO**

TO - DRY RWY | **TO - WET RWY**

OAT °C	N1%	Flaps 9 -10T	+0	+10H	Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	90.8	4494^29	4591^31	4624^31	4494D29	4591D31	4624D31	4667
48	90.8	4552^30	4650^32	4682^32	4552D30	4650D32	4682D32	4726
46	90.9	4666^31	4765^33	4798^34	4666D31	4765D33	4798D34	4846
44	90.8	4771^33	4871^35	4905^35	4771D32	4871D35	4905D35	4951
42	90.5	4874^34	4976^36	5011^37	4874D32	4976D36	5011D37	5055
40	90.2	4968^36	5071A37	5071A37	4968D32	5071A37	5071A37	5071
38	89.9	5058^37	5071A37	5071A37	5058^32	5071A37	5071A37	5071
36	89.7	5071A37	5071A37	5071A37	5071A32	5071A37	5071A37	5071
34	89.4	5071A37	5071A37	5071A37	5071A33	5071A37	5071A37	5071
32	89.1	5071A37	5071A37	5071A37	5071A33	5071A37	5071A37	5071
30	88.8	5071A36	5071A36	5071A36	5071A34	5071A36	5071A36	5071
28	88.5	5071A36	5071A36	5071A36	5071A34	5071A36	5071A36	5071
26	88.2	5071A36	5071A36	5071A36	5071A35	5071A36	5071A36	5071
24	87.9	5071A36	5071A36	5071A36	5071A35	5071A36	5071A36	5071
22	87.6	5071A36	5071A36	5071A36	5071A36	5071A36	5071A36	5071
10	85.8	5071A36	5071A36	5071A36	5071A36	5071A36	5071A36	5071

High QNH **+0** per .10" — Engine A/I ON **+0**
Low QNH **-170** per .10" — Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	+0	+10H	+20H
49	90.8	4494^29-29-38	4591^31-31-40	4624^31-31-40	4656^32-32-41
48	90.8	4552^30-30-39	4650^32-32-41	4682^32-32-41	4715^33-33-42
46	90.9	4666^31-31-41	4765^33-33-42	4798^34-34-43	4831^34-34-43
44	90.8	4771^33-33-42	4871^35-35-44	4905^35-35-44	4938^36-36-45
42	90.5	4874^34-34-44	4976^36-36-45	5011^37-37-46	5044^37-37-46
40	90.2	4968^36-36-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
38	89.9	5058^37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
36	89.7	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.4	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.1	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	88.8	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
28	88.5	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
26	88.2	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
24	87.9	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
22	87.6	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
10	85.8	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47

High QNH **+0** per .10" — Engine A/I ON **+0**
Low QNH **-170** per .10" — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	15	Length	10827	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.00
Rwy Rev.		Program						Rules	FAA		**09 Feb 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4552^30	4650^32	4682^32	4544^30	4642^31	4675^32			
46	4666^31	4765^33	4798^34	4658^31	4757^33	4790^34			
44	4771^33	4871^35	4905^35	4762^33	4862^34	4896^35			
42	4874^34	4976^36	5011^37	4864^34	4967^36	5000^36			
40	4968^36	5071A37	5071A37	4960^35	5064^37	5071A37			
38	5058^37	5071A37	5071A37	5050^37	5071A37	5071A37			
36	5071A37	5071A37	5071A37	5071A37	5071A37	5071A37			
34	5071A37	5071A37	5071A37	5071A37	5071A37	5071A37			
32	5071A37	5071A37	5071A37	5071A37	5071A37	5071A37			
30	5071A36	5071A36	5071A36	5071A37	5071A37	5071A37			
28	5071A36	5071A36	5071A36	5071A37	5071A37	5071A37			
26	5071A36	5071A36	5071A36	5071A37	5071A37	5071A37			
24	5071A36	5071A36	5071A36	5071A36	5071A36	5071A36			
10	5071A36	5071A36	5071A36	5071A37	5071A37	5071A37			
	High QNH **+0** per .10" Low QNH **-170** per .10"			High QNH **+0** per .10" Low QNH **-170** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **+0** Wing A/I ON **+0**			Engine A/I ON **+0** Wing A/I ON **+0**			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4552D30	4650D32	4682D32	4544D30	4642D32	4675D32			
46	4666D31	4765D33	4798D34	4658D31	4757D33	4790D34			
44	4771D32	4871D35	4905D35	4762D32	4862D35	4896D35			
42	4874D32	4976D36	5011D37	4864D32	4967D36	5000D37			
40	4968D32	5071A37	5071A37	4960D32	5064D37	5071A37			
38	5058^32	5071A37	5071A37	5050^32	5071A37	5071A37			
36	5071A32	5071A37	5071A37	5071A32	5071A37	5071A37			
34	5071A33	5071A37	5071A37	5071A33	5071A37	5071A37			
32	5071A33	5071A37	5071A37	5071A33	5071A37	5071A37			
30	5071A34	5071A36	5071A36	5071A34	5071A37	5071A37			
28	5071A34	5071A36	5071A36	5071A34	5071A37	5071A37			
26	5071A35	5071A36	5071A36	5071A34	5071A37	5071A37			
24	5071A35	5071A36	5071A36	5071A35	5071A36	5071A36			
10	5071A36	5071A36	5071A36	5071A37	5071A37	5071A37			
	High QNH **+0** per .10" Low QNH **-170** per .10"			High QNH **+0** per .10" Low QNH **-170** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **+0** Wing A/I ON **+0**			Engine A/I ON **+0** Wing A/I ON **+0**			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	4804F10	5071A20	5071A23	4492F14	4721F23	4797F26			
26	4817F10	5071A20	5071A24	4503F14	4732F23	4810F26			
24	4830F11	5071A21	5071A24	4514F15	4745F24	4822F26			
22	4843F11	5071A21	5071A25	4525F15	4756F24	4835F27			
20	4856F11	5071A21	5071A25	4536F15	4767F24	4847F27			
15	4888F12	5071A23	5071A26	4563F16	4798F25	4879F28			
10	4918F13	5071A24	5071A28	4589F17	4824F26	4910F29			
5	4954F14	5071A25	5071A29	4620F18	4858F27	4945F30			
0	4988F15	5071A26	5071A30	4650F19	4892F28	4981F31			
-5	5024F16	5071A28	5071A32	4679F20	4924F29	5016F32			
-10	5060F17	5071A29	5071A33	4705F21	4958F30	5050F33			
-15	5071A19	5071A31	5071A34	4733F22	4990F31	5071A34			
-20	5071A20	5071A32	5071A36	4762F23	5025F32	5071A35			
-25	5071A21	5071A33	5071A36	4789F24	5058F33	5071A36			
	High QNH **+0** per .10" Low QNH **-60** per .10"			High QNH **+40** per .10" Low QNH **-90** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **+0** Wing A/I ON **+0**			Engine A/I ON **-560** Wing A/I ON **-560**			Engine A/I ON Wing A/I ON		

Elevation 15 Length 10827 Shift **0** Clearway 0 Stopway 0 Slope +0.00

Rwy Rev. Program Rules FAA **09 Feb 24**

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ACAPULCO -ACA 24 *DT H243*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1015		DT H243	1015	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	3580F11	3780^15	3833^16
48	87.6	3612F12	3817^16	3871^17
46	87.7	3673F12	3892^17	3947^18
44	87.6	3711F13	3935^18	3990^19
42	87.4	3724F13	3948^18	4005^19
40	87.1	3738F13	3962^18	4018^19
38	86.8	3747F14	3969^18	4026^19
36	86.6	3756F14	3976^18	4033^19
34	86.3	3766F14	3984^18	4041^20
32	86.0	3776F14	3991^19	4048^20
30	85.7	3786F14	4000^19	4056^20
28	85.4	3796F15	4007^19	4063^20
26	85.2	3806F15	4015^19	4071^20
24	84.9	3817F15	4023^19	4078^20
22	84.6	3827F15	4031^19	4086^20
10	82.8	3889F17	4072^20	4127^21

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3310F97	3780D 7	3833D10	4665
3209F98	3817^ 7	3871D10	4725
2930F 0	3888^ 7	3947D11	4845
2825F 1	3929^ 8	3990D11	4901
2958F 1	3944^ 8	4005D12	4947
3078F 1	3957^ 8	4018D12	4959
3232F 0	3966^ 9	4026D12	4961
3358F 0	3975^ 9	4033D13	4962
3475F 0	3984^ 9	4041D13	4964
3579F 0	3991D10	4048D13	4966
3690F 0	4000D10	4056D14	4968
3752F 0	4007D10	4063D14	4970
3763F 0	4015D11	4071D14	4971
3775F 0	4023D11	4078D15	4973
3786F 1	4031D12	4086D15	4975
3852F 3	4072D14	4127D17	4973

High QNH **+60** per .10" — Engine A/I ON **-470**
Low QNH **-130** per .10" — Wing A/I ON **-470**

A/C **AUTO**

TO - DRY RWY — Flaps **22**

OAT °C	N1%	-10T	+0	+10H
49	90.8	3672^ 7	3796^ 8	3839^ 9
48	90.8	3715^ 7	3841^ 9	3885^ 9
46	90.9	3801^ 8	3931^10	3975^10
44	90.8	3879^ 9	4013^11	4059^11
42	90.5	3951^10	4089^12	4136^12
40	90.2	4011^11	4157^12	4205^13
38	89.9	4064^11	4221^13	4270^14
36	89.7	4116^12	4281^14	4335^14
34	89.4	4144^12	4312^14	4369^15
32	89.1	4152^12	4321^14	4376^15
30	88.8	4159^12	4327^14	4383^15
28	88.5	4165^12	4333^14	4388^15
26	88.2	4172^12	4340^14	4395^15
24	87.9	4178^12	4347^15	4400^15
22	87.6	4184^13	4353^15	4406^15
10	85.8	4215^13	4379^15	4432^16

TO - WET RWY — Flaps **22**

-10T	+0	+10H	Dry Rwy Climb Limit
3640^96	3796D 6	3839D 9	4121
3679^96	3841D 7	3885D10	4175
3758^97	3931D 7	3975D10	4283
3805F97	4013D 7	4059D11	4378
3768F98	4089D 8	4136D11	4471
3717F98	4157D 8	4205D11	4562
3668F99	4221D 8	4270D11	4650
3620F99	4281D 8	4335D11	4738
3613F 0	4312D 8	4369D12	4779
3644F 0	4321D 9	4376D12	4785
3676F 0	4327D 9	4383D12	4786
3708F 1	4333D 9	4388D13	4788
3740F 1	4340D10	4395D13	4789
3771F 1	4347D10	4400D13	4791
3802F 1	4353D10	4406D14	4792
3987F 3	4379D13	4432D16	4786

High QNH **+80** per .10" — Engine A/I ON **-600**
Low QNH **-150** per .10" — Wing A/I ON **-600**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **22**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	3672^ 7- 7-14	3796^ 8- 8-15	3839^ 9- 9-16	3881^ 9- 9-17
48	90.8	3715^ 7- 7-15	3841^ 9- 9-16	3885^ 9- 9-17	3928^10-10-17
46	90.9	3801^ 8- 8-16	3931^10-10-17	3975^10-10-18	4021^11-11-18
44	90.8	3879^ 9- 9-17	4013^11-11-18	4059^11-11-19	4105^12-12-20
42	90.5	3951^10-10-18	4089^12-12-19	4136^12-12-20	4184^13-13-20
40	90.2	4011^11-11-19	4157^12-12-20	4205^13-13-21	4255^14-14-21
38	89.9	4064^11-11-20	4221^13-13-21	4270^14-14-21	4322^14-14-22
36	89.7	4116^12-12-20	4281^14-14-22	4335^14-14-22	4388^15-15-23
34	89.4	4144^12-12-20	4312^14-14-22	4369^15-15-23	4423^16-16-23
32	89.1	4152^12-12-21	4321^14-14-22	4376^15-15-23	4430^16-16-23
30	88.8	4159^12-12-21	4327^14-14-22	4383^15-15-23	4436^16-16-23
28	88.5	4165^12-12-21	4333^14-14-22	4388^15-15-23	4442^16-16-23
26	88.2	4172^12-12-21	4340^14-14-22	4395^15-15-23	4449^16-16-23
24	87.9	4178^12-12-21	4347^15-15-22	4400^15-15-23	4454^16-16-24
22	87.6	4184^13-13-21	4353^15-15-22	4406^15-15-23	4460^16-16-24
10	85.8	4215^13-13-21	4379^15-15-23	4432^16-16-23	4485^16-16-24

High QNH **+80** per .10" — Engine A/I ON **-600**
Low QNH **-150** per .10" — Wing A/I ON **-600**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	15	Length	5577	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.00
Rwy Rev.		Program						Rules	FAA		**09 Feb 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 22 -10T	+0	+10H
48	3715^ 7	3841^ 9	3885^ 9
46	3801^ 8	3931^10	3975^10
44	3879^ 9	4013^11	4059^11
42	3951^10	4089^12	4136^12
40	4011^11	4157^12	4205^13
38	4064^11	4221^13	4270^14
36	4116^12	4281^14	4335^14
34	4144^12	4312^14	4369^15
32	4152^12	4321^14	4376^15
30	4159^12	4327^14	4383^15
28	4165^12	4333^14	4388^15
26	4172^12	4340^14	4395^15
24	4178^12	4347^15	4400^15
10	4215^13	4379^15	4432^16

High QNH **+80** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-600**
Wing A/I ON **-600**

DRY - EAI VLV INOP OPEN

Flaps 22 -10T	+0	+10H
3708^ 7	3834^ 8	3878^ 9
3793^ 8	3923^10	3969^10
3869^ 9	4003^11	4050^11
3935^10	4077^11	4124^12
4002^10	4149^12	4198^13
4055^11	4213^13	4263^14
4106^12	4272^14	4327^14
4135^12	4303^14	4359^15
4143^12	4311^14	4368^15
4151^12	4319^14	4376^15
4157^12	4326^14	4382^15
4164^12	4333^14	4387^15
4171^12	4339^14	4394^15
4166^12	4327^14	4378^15

High QNH **+80** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-70**
Wing A/I ON **-70**

Flaps -10T +0 +10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 22 -10T	+0	+10H
48	3679^96	3841D 7	3885D10
46	3758^97	3931D 7	3975D10
44	3805F97	4013D 7	4059D11
42	3768F98	4089D 8	4136D11
40	3717F98	4157D 8	4205D11
38	3668F99	4221D 8	4270D11
36	3620F99	4281D 8	4335D11
34	3613F 0	4312D 8	4369D12
32	3644F 0	4321D 9	4376D12
30	3676F 0	4327D 9	4383D12
28	3708F 1	4333D 9	4388D13
26	3740F 1	4340D10	4395D13
24	3771F 1	4347D10	4400D13
10	3987F 3	4379D13	4432D16

High QNH **+80** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-600**
Wing A/I ON **-600**

WET - EAI VLV INOP OPEN

Flaps 22 -10T	+0	+10H
3673^96	3834D 6	3878D10
3752^97	3923D 7	3969D10
3795F97	4003D 7	4050D11
3752F98	4077D 7	4124D11
3711F98	4149D 8	4198D11
3663F99	4213D 8	4263D11
3615F99	4272D 8	4327D11
3608F 0	4303D 8	4359D12
3639F 0	4311D 8	4368D12
3671F 0	4319D 9	4376D12
3703F 0	4326D 9	4382D13
3734F 1	4333D 9	4387D13
3766F 1	4339D10	4394D13
3976F 3	4327D13	4378D16

High QNH **+80** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-70**
Wing A/I ON **-70**

Flaps -10T +0 +10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps -10T	+0	+10H
28			
26			
24			
22			
20			
15			
10			
5			
0			
-5			
-10			
-15			
-20			
-25			

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 2 CONTAM

Flaps 22 -10T	+0	+10H
	3205F94	3458F96
	3233F94	3473F96
	3262F94	3486F96
	3287F94	3499F97
	3315F95	3515F97
	3390F95	3549F98
	3454F96	3589F99
	3489F96	3630^ 0
	3525F97	3686F 1
	3563F98	3730^ 1
	3604F99	3789F 2
	3649F 0	3840F 3
	3693F 0	3898F 4
	3742F 1	3961F 4

High QNH **+80** per .10"
Low QNH **-100** per .10"

Engine A/I ON **-270**
Wing A/I ON **-270**

LEVEL 3 CONTAM

Flaps -10T +0 +10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	15	Length	5577	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.00
Rwy Rev.		Program						Rules	FAA		**09 Feb 24**

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TAR Mexico **EMB-145** **AE3007A1P**

ACAPULCO -ACA 28 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		D4.0 ACA	500	LT H250	1015	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4134^22	4286^25	4338^26
48	87.6	4182^23	4336^26	4390^27
46	87.7	4279^24	4437^27	4492^28
44	87.6	4328^25	4488^28	4544^29
42	87.4	4350^26	4512^28	4568^29
40	87.1	4364^26	4525^29	4582^30
38	86.8	4367^26	4529^29	4586^30
36	86.6	4371^26	4533^29	4590^30
34	86.3	4374^26	4537^29	4594^30
32	86.0	4379^26	4541^29	4598^30
30	85.7	4382^26	4546^29	4603^30
28	85.4	4387^26	4550^29	4607^30
26	85.2	4390^26	4554^29	4612^30
24	84.9	4395^26	4559^29	4616^30
22	84.6	4398^26	4563^29	4621^30
10	82.8	4413^27	4580^30	4638^31

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4134D23	4286D26	4338D27	4665
4182D24	4336D26	4390D27	4725
4279D25	4437D28	4492D29	4845
4328D26	4488D29	4544D30	4901
4350D26	4512D29	4568D30	4947
4364D26	4525D29	4582D30	4959
4367D26	4529D29	4586D30	4961
4371D26	4533D29	4590D30	4962
4374D27	4537D29	4594D30	4964
4379D27	4541D29	4598D30	4966
4382D27	4546D30	4603D31	4968
4387D27	4550D30	4607D31	4970
4390D27	4554D30	4612D31	4971
4395D27	4559D30	4616D31	4973
4398D27	4563D30	4621D31	4975
4413D27	4580D30	4638D31	4973

High QNH **+30** per .10" — Engine A/I ON **-680**
Low QNH **-160** per .10" — Wing A/I ON **-680**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4155^23	4305^26	4358^27
48	90.8	4205^24	4356^26	4410^27
46	90.9	4303^25	4458^28	4513^29
44	90.8	4391^26	4550^29	4606^30
42	90.5	4475^27	4637^30	4694^31
40	90.2	4551^28	4717^31	4774^32
38	89.9	4621^29	4790^32	4849^33
36	89.7	4690^30	4862^33	4922^34
34	89.4	4724^31	4898^34	4958^35
32	89.1	4732^31	4905^34	4966^35
30	88.8	4736^31	4910^34	4971^35
28	88.5	4740^31	4915^34	4976^35
26	88.2	4745^31	4920^34	4981^35
24	87.9	4749^31	4924^34	4985^35
22	87.6	4753^31	4929^34	4990^35
10	85.8	4768^31	4946^34	5007^35

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4155D23	4305D26	4358D27	4667
4205D24	4356D27	4410D28	4726
4303D26	4458D28	4513D29	4846
4391D27	4550D30	4606D31	4951
4475D28	4637D31	4694D32	5055
4551D29	4717D32	4774D33	5071
4621D30	4790D33	4849D34	5071
4690D31	4862D34	4922D35	5071
4724D31	4898D34	4958D35	5071
4732D31	4905D34	4966D35	5071
4736D32	4910D34	4971D35	5071
4740D32	4915D34	4976D35	5071
4745D32	4920D35	4981D36	5071
4749D32	4924D35	4985D36	5071
4753D32	4929D35	4990D36	5071
4768D32	4946D35	5007D36	5071

High QNH **+90** per .10" — Engine A/I ON **-700**
Low QNH **-160** per .10" — Wing A/I ON **-700**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4155^23-23-33	4305^26-26-36	4358^27-27-36	4411^28-28-37
48	90.8	4205^24-24-34	4356^26-26-36	4410^27-27-37	4462^28-28-38
46	90.9	4303^25-25-36	4458^28-28-38	4513^29-29-39	4568^30-30-40
44	90.8	4391^26-26-37	4550^29-29-39	4606^30-30-40	4662^31-31-41
42	90.5	4475^27-27-38	4637^30-30-41	4694^31-31-41	4751^32-32-42
40	90.2	4551^28-28-39	4717^31-31-42	4774^32-32-43	4833^33-33-43
38	89.9	4621^29-29-40	4790^32-32-43	4849^33-33-44	4908^34-34-44
36	89.7	4690^30-30-41	4862^33-33-44	4922^34-34-45	4983^35-35-46
34	89.4	4724^31-31-42	4898^34-34-44	4958^35-35-45	5020^36-36-46
32	89.1	4732^31-31-42	4905^34-34-44	4966^35-35-45	5028^36-36-46
30	88.8	4736^31-31-42	4910^34-34-44	4971^35-35-45	5033^36-36-46
28	88.5	4740^31-31-42	4915^34-34-45	4976^35-35-45	5037^36-36-46
26	88.2	4745^31-31-42	4920^34-34-45	4981^35-35-46	5042^36-36-46
24	87.9	4749^31-31-42	4924^34-34-45	4985^35-35-46	5048^36-36-46
22	87.6	4753^31-31-42	4929^34-34-45	4990^35-35-46	5052^36-36-47
10	85.8	4768^31-31-42	4946^34-34-45	5007^35-35-46	5071A36-36-47

High QNH **+90** per .10" — Engine A/I ON **-700**
Low QNH **-160** per .10" — Wing A/I ON **-700**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	15	Length	10827	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.00
Rwy Rev.		Program						Rules	FAA		**09 Feb 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4205^24	4356^26	4410^27
46	4303^25	4458^28	4513^29
44	4391^26	4550^29	4606^30
42	4475^27	4637^30	4694^31
40	4551^28	4717^31	4774^32
38	4621^29	4790^32	4849^33
36	4690^30	4862^33	4922^34
34	4724^31	4898^34	4958^35
32	4732^31	4905^34	4966^35
30	4736^31	4910^34	4971^35
28	4740^31	4915^34	4976^35
26	4745^31	4920^34	4981^35
24	4749^31	4924^34	4985^35
10	4768^31	4946^34	5007^35

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-700**
Wing A/I ON **-700**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4198^23	4350^26	4402^27
46	4295^25	4452^28	4505^29
44	4383^26	4542^29	4598^30
42	4464^27	4626^30	4682^31
40	4543^28	4709^31	4766^32
38	4613^29	4782^32	4841^33
36	4683^30	4855^33	4915^34
34	4712^30	4885^33	4946^34
32	4721^31	4895^34	4955^35
30	4729^31	4904^34	4964^35
28	4734^31	4908^34	4969^35
26	4738^31	4913^34	4974^35
24	4742^31	4918^34	4978^35
10	4714^31	4890^34	4951^35

High QNH **+80** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-150**
Wing A/I ON **-150**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4205D24	4356D27	4410D28
46	4303D26	4458D28	4513D29
44	4391D27	4550D30	4606D31
42	4475D28	4637D31	4694D32
40	4551D29	4717D32	4774D33
38	4621D30	4790D33	4849D34
36	4690D31	4862D34	4922D35
34	4724D31	4898D34	4958D35
32	4732D31	4905D34	4966D35
30	4736D32	4910D34	4971D35
28	4740D32	4915D34	4976D35
26	4745D32	4920D35	4981D36
24	4749D32	4924D35	4985D36
10	4768D32	4946D35	5007D36

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-700**
Wing A/I ON **-700**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4198D24	4350D27	4402D28
46	4295D25	4452D28	4505D29
44	4383D27	4542D29	4598D30
42	4464D28	4626D31	4682D32
40	4543D29	4709D32	4766D33
38	4613D30	4782D33	4841D34
36	4683D31	4855D34	4915D35
34	4712D31	4885D34	4946D35
32	4721D31	4895D34	4955D35
30	4729D31	4904D34	4964D35
28	4734D31	4908D34	4969D35
26	4738D32	4913D34	4974D35
24	4742D32	4918D35	4978D36
10	4714D31	4890D34	4951D35

High QNH **+80** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-150**
Wing A/I ON **-150**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4579^11	4785^21	4857^25
26	4586^12	4792^22	4865^25
24	4592^12	4799^22	4873^25
22	4598^12	4807^23	4881^26
20	4606^13	4814^23	4888^26
15	4619^14	4831^24	4907^27
10	4630^15	4843^25	4918^29
5	4648^16	4863^27	4940^30
0	4667^17	4883^28	4961^31
-5	4682^18	4901^29	4980^32
-10	4698^20	4920^30	5000^33
-15	4710^21	4934^31	5017^35
-20	4724^22	4952^33	5035^36
-25	4738^23	4970^34	5042^36

High QNH **+90** per .10"
Low QNH **-90** per .10"

Engine A/I ON **-660**
Wing A/I ON **-660**

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4440^14	4642^24	4716^26
26	4447^15	4650^24	4725^27
24	4455^15	4659^24	4735^27
22	4462^15	4667^25	4745^28
20	4469^16	4676^25	4755^28
15	4486^17	4698^26	4779^29
10	4500^18	4717^27	4800^30
5	4520^19	4742^28	4828^31
0	4540^20	4767^29	4858^32
-5	4559^21	4793^30	4887^33
-10	4576^22	4820^31	4922^34
-15	4592^23	4846^32	4934^34
-20	4610^24	4877^33	4944^34
-25	4628^25	4888^33	4953^35

High QNH **+90** per .10"
Low QNH **-90** per .10"

Engine A/I ON **-640**
Wing A/I ON **-640**

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	15	Length	10827	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.00
Rwy Rev.		Program						Rules	FAA		**09 Feb 24**

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AGUASCALIENTES -AGU 18 *DT H177*

Engine Failure Procedure

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		7112'		**DT H177**	**7112'**	

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
36	89.0	4055^23	4137^24	4164^25	4048^13	4137D22	4164D25	4219
34	89.2	4132^24	4215^25	4243^26	4124^13	4215D23	4243D26	4298
32	89.5	4210^25	4294^26	4322^27	4183F13	4294D23	4322D26	4376
30	89.7	4289^26	4374^28	4403^28	4238F14	4374D23	4403D27	4457
28	89.8	4371^27	4457^29	4485^29	4296F14	4456^24	4485D27	4541
26	89.9	4453^28	4539^30	4568^31	4353F15	4537^24	4568D27	4626
24	90.0	4516F29	4620^31	4650^32	4408F15	4617^24	4650^28	4709
22	90.2	4562F30	4669^32	4698^32	4450F16	4665^25	4698^28	4755
20	90.3	4578F30	4672^32	4702^32	4466F16	4669^25	4702D29	4762
18	90.0	4585^30	4674^32	4704^32	4480F17	4671^26	4704D29	4763
16	89.7	4585^30	4675^32	4705^32	4493F17	4673^26	4705D30	4765
10	88.8	4585^30	4677^32	4708^32	4534F18	4677^28	4708D31	4768
0	87.2	4579^30	4674^32	4705^32	4572^20	4674D30	4705D33	4771
-10	85.6	4566^30	4663^32	4695^32	4562^22	4663D32	4695D32	4762
-20	84.0	4558^30	4659^32	4692^32	4558D25	4659D32	4692D32	4764
-30	82.3	4542^30	4645^31	4680^32	4542D28	4645D32	4680D32	4757

High QNH **+100** per .10" Engine A/I ON **-4120**
Low QNH **-170** per .10" Wing A/I ON **-4120**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
36	93.9	4066^23	4147^24	4174^25	4060^14	4147D24	4174D25	4220
34	93.8	4145^24	4226^26	4254^26	4137^15	4226D24	4254D26	4300
32	93.8	4222^25	4305^27	4333^27	4214^15	4305D25	4333D27	4378
30	93.8	4303^26	4386^28	4414^28	4292^15	4386D25	4414D28	4459
28	93.7	4385^28	4469^29	4497^30	4363F16	4469D26	4497D29	4543
26	93.7	4466^29	4552^30	4580^31	4421F16	4551^26	4580D29	4627
24	93.6	4548^30	4635^31	4664^32	4482F17	4633^26	4664D30	4712
22	93.6	4597^31	4685^32	4714^33	4530F17	4683^27	4714D30	4758
20	93.5	4603^31	4690^32	4719^33	4566F18	4690^28	4719D31	4764
18	93.2	4604^31	4692^32	4721^33	4582F19	4692D29	4721D32	4766
16	93.0	4605^31	4693^32	4722^33	4593^19	4693D29	4722D32	4767
10	92.1	4604^31	4770C32	4724^33	4594^20	4698^30	4724D33	4770
0	90.4	4598^31	4691^32	4721^33	4592^23	4691D32	4721D33	4772
-10	88.8	4584^30	4679^32	4711^33	4583^25	4679D32	4711D33	4764
-20	87.1	4577^30	4675^32	4708^32	4577D28	4675D32	4708D33	4766
-30	85.3	4560^30	4662^32	4696^32	4560D30	4662D32	4696D32	4759

High QNH **+0** per .10" Engine A/I ON **-4920**
Low QNH **-360** per .10" Wing A/I ON **-4920**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
36	93.9	4066^23-23-32	4147^24-24-33	4174^25-25-34	4202^25-25-34
34	93.8	4145^24-24-33	4226^26-26-35	4254^26-26-35	4281^27-27-35
32	93.8	4222^25-25-34	4305^27-27-36	4333^27-27-36	4361^28-28-37
30	93.8	4303^26-26-36	4386^28-28-37	4414^28-28-37	4442^29-29-38
28	93.7	4385^28-28-37	4469^29-29-38	4497^30-30-39	4525^30-30-39
26	93.7	4466^29-29-38	4552^30-30-39	4580^31-31-40	4609^31-31-40
24	93.6	4548^30-30-39	4635^31-31-41	4664^32-32-41	4693^32-32-41
22	93.6	4597^31-31-40	4685^32-32-41	4714^33-33-42	4743^33-33-42
20	93.5	4603^31-31-40	4690^32-32-41	4719^33-33-42	4749^33-33-42
18	93.2	4604^31-31-40	4692^32-32-41	4721^33-33-42	4751^33-33-42
16	93.0	4605^31-31-40	4693^32-32-41	4722^33-33-42	4752^33-33-42
10	92.1	4604^31-31-40	4770C32-32-41	4724^33-33-42	4754^33-33-42
0	90.4	4598^31-31-40	4691^32-32-41	4721^33-33-42	4752^33-33-42
-10	88.8	4584^30-30-40	4679^32-32-41	4711^33-33-42	4743^33-33-42
-20	87.1	4577^30-30-40	4675^32-32-41	4708^32-32-42	4741^33-33-42
-30	85.3	4560^30-30-40	4662^32-32-41	4696D32-32-42	4730^33-33-42

High QNH **+0** per .10" Engine A/I ON **-4920**
Low QNH **-360** per .10" Wing A/I ON **-4920**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 6112 Length 9862 Shift **0** Clearway 0 Stopway 0 Slope -0.03
Rwy Rev. Program Rules FAA **03 Nov 20**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
36	4066^23	4147^24	4174^25
34	4145^24	4226^26	4254^26
32	4222^25	4305^27	4333^27
30	4303^26	4386^28	4414^28
28	4385^28	4469^29	4497^30
26	4466^29	4552^30	4580^31
24	4548^30	4635^31	4664^32
22	4597^31	4685^32	4714^33
20	4603^31	4690^32	4719^33
18	4604^31	4692^32	4721^33
16	4605^31	4693^32	4722^33
10	4604^31	4770C32	4724^33
0	4598^31	4691^32	4721^33
-10	4584^30	4679^32	4711^33

High QNH **+0** per .10"
Low QNH **-360** per .10"

Engine A/I ON **-4920**
Wing A/I ON **-4920**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
36	4060^23	4141^24	4168^25
34	4138^24	4220^25	4248^26
32	4217^25	4300^27	4327^27
30	4297^26	4380^28	4408^28
28	4378^27	4462^29	4491^29
26	4456^29	4541^30	4569^31
24	4518^29	4605^31	4634^32
22	4578^30	4666^32	4695^32
20	4597^31	4684^32	4713^33
18	4598^31	4686^32	4715^33
16	4599^31	4687^32	4716^33
10	4188^25	4275^26	4304^27
0	4529^30	4622^31	4653^32
-10	4517^29	4612^31	4644^32

High QNH **+100** per .10"
Low QNH **-210** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

OAT °C	Flaps -10T	Flaps +0	Flaps +10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
36	4060^14	4147D24	4174D25
34	4137^15	4226D24	4254D26
32	4214^15	4305D25	4333D27
30	4292^15	4386D25	4414D28
28	4363F16	4469D26	4497D29
26	4421F16	4551^26	4580D29
24	4482F17	4633^26	4664D30
22	4530F17	4683^27	4714D30
20	4566F18	4690^28	4719D31
18	4582F19	4692D29	4721D32
16	4593^19	4693D29	4722D32
10	4594^20	4698^30	4724D33
0	4592^23	4691D32	4721D33
-10	4583^25	4679D32	4711D33

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-4200**
Wing A/I ON **-4200**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
36	4053^14	4141D24	4168D25
34	4131^14	4220D24	4248D26
32	4208^15	4300D25	4327D27
30	4287^15	4380D25	4408D28
28	4353F16	4462D25	4491D29
26	4411F16	4540^26	4569D29
24	4464F17	4603^26	4634D30
22	4509F17	4664^27	4695D30
20	4557F18	4684^28	4713D31
18	4571F18	4686D28	4715D32
16	4586F19	4687D29	4716D32
10	4188D22	4275D26	4304D27
0	4525^23	4622D31	4653D32
-10	4517D25	4612D31	4644D32

High QNH **+100** per .10"
Low QNH **-210** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

OAT °C	Flaps -10T	Flaps +0	Flaps +10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
28	3825F95	4045F 4	4122F 7
26	3884F96	4105F 5	4184F 8
24	3943F96	4167F 5	4246F 8
22	3987F97	4214F 6	4293F 8
20	4012F97	4244F 6	4324F 9
18	4024F97	4257F 7	4338F 9
16	4034F98	4270F 7	4352F10
14	4046F98	4280F 7	4365F10
12	4056F98	4295F 8	4378F11
10	4068F99	4306F 8	4391F11
0	4122F 1	4368F10	4455F13
-10	4180F 3	4433F12	4520F15
-20	4240F 5	4502F14	4589F17
-30	4302F 7	4568F16	4652^20

High QNH **+110** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-1960**
Wing A/I ON **-1960**

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
28	3536F 0	3727F 9	3790F11
26	3595F 0	3790F 9	3854F12
24	3657F 1	3855F 9	3921F12
22	3706F 1	3910F10	3976F13
20	3740F 2	3948F11	4015F14
18	3752F 2	3960F11	4028F14
16	3762F 3	3971F11	4040F14
14	3772F 3	3981F12	4050F15
12	3783F 3	3992F12	4059F15
10	3793F 4	4002F12	4073F15
0	3843F 5	4053F14	4126F17
-10	3896F 7	4107F16	4186F19
-20	3946F 9	4166F18	4249F21
-30	3994F11	4226F20	4312F23

High QNH **+110** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-1860**
Wing A/I ON **-1860**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	Flaps +0	Flaps +10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 6112 Length 9862 Shift **0** Clearway 0 Stopway 0 Slope -0.03
Rwy Rev. Program Rules FAA **03 Nov 20**

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AGUASCALIENTES -AGU 36 *DT H357*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		7112		DT H357	7112	

A/C **AUTO**

ALT TO-1 - DRY RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H
37	88.8	3963^21	4087^23	4123^24
36	89.0	3997^22	4123^24	4164^25
34	89.2	4065^22	4193^25	4237^26
32	89.5	4130^23	4261^26	4306^27
30	89.7	4196^24	4329^27	4375^28
28	89.8	4266^25	4402^28	4449^29
26	89.9	4336^26	4474^29	4522^30
24	90.0	4404^27	4545^30	4594^31
22	90.2	4446^28	4590^30	4638^31
20	90.3	4457^28	4601^31	4650^32
15	89.5	4475^28	4617^31	4667^32
10	88.8	4490^29	4634^31	4683^32
5	88.0	4505^29	4648^31	4697^32
0	87.2	4518^29	4662^32	4704^32
-5	86.4	4525^29	4663^32	4695^32
-10	85.6	4540^30	4662^32	4694^32

ALT TO-1 - WET RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
37	88.8	3946^13	4087D22	4123D24	4178
36	89.0	3979^13	4123D22	4164D25	4219
34	89.2	4043^13	4193D23	4237D26	4298
32	89.5	4105^14	4261D23	4306D26	4376
30	89.7	4167^14	4329D24	4375D27	4457
28	89.8	4233^15	4402D24	4449D27	4541
26	89.9	4298^15	4474D24	4522D27	4626
24	90.0	4363^16	4545^25	4594D28	4709
22	90.2	4404^16	4588^25	4638D28	4755
20	90.3	4416^17	4601D26	4650D29	4762
15	89.5	4437^18	4617D27	4667D30	4765
10	88.8	4458^18	4634D28	4683D31	4768
5	88.0	4479^19	4648D29	4697D32	4771
0	87.2	4498^21	4662D30	4704D33	4771
-5	86.4	4511^22	4663D31	4695D32	4761
-10	85.6	4531^23	4662D32	4694D32	4762

High QNH **+100** per .10" Engine A/I ON **-3690**
Low QNH **-170** per .10" Wing A/I ON **-3690**

A/C **AUTO**

TO - DRY RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H
37	93.9	3994^22	4106^24	4133^24
36	93.9	4029^22	4147^24	4174^25
34	93.8	4098^23	4223^25	4253^26
32	93.8	4164^24	4292^26	4333^27
30	93.8	4232^25	4362^27	4406^28
28	93.7	4303^26	4435^28	4481^29
26	93.7	4374^27	4509^30	4556^30
24	93.6	4446^28	4585^31	4632^31
22	93.6	4494^29	4633^31	4681^32
20	93.5	4515^29	4653^32	4700^32
15	92.9	4531^29	4669^32	4717^33
10	92.1	4545^30	4684^32	4723^33
5	91.3	4560^30	4694^32	4724^33
0	90.4	4571^30	4690^32	4721^33
-5	89.6	4578^30	4681^32	4712^33
-10	88.8	4583^30	4679^32	4711^33

TO - WET RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
37	93.9	3978^14	4106D24	4133D24	4179
36	93.9	4012^15	4147D24	4174D25	4220
34	93.8	4076^15	4223D24	4253D26	4300
32	93.8	4140^15	4292D25	4333D27	4378
30	93.8	4203^16	4362D25	4406D28	4459
28	93.7	4270^16	4435D26	4481D29	4543
26	93.7	4336^17	4509D26	4556D29	4627
24	93.6	4404^17	4585D27	4632D30	4712
22	93.6	4450^18	4633D27	4681D30	4758
20	93.5	4472^19	4653D28	4700D31	4764
15	92.9	4494^20	4669D29	4717D33	4767
10	92.1	4516^21	4684D30	4723D33	4770
5	91.3	4535^22	4694D32	4724D33	4773
0	90.4	4553^23	4690D32	4721D33	4772
-5	89.6	4567^24	4681D32	4712D33	4763
-10	88.8	4582^25	4679D32	4711D33	4764

High QNH **+100** per .10" Engine A/I ON **-4070**
Low QNH **-170** per .10" Wing A/I ON **-4070**

A/C **AUTO**

TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	+0	+10H	+20H
37	93.9	3994^22-22-31	4106^24-24-33	4133^24-24-33	4160^25-25-34
36	93.9	4029^22-22-31	4147^24-24-33	4174^25-25-34	4201^25-25-34
34	93.8	4098^23-23-33	4223^25-25-34	4253^26-26-35	4281^27-27-35
32	93.8	4164^24-24-34	4292^26-26-36	4333^27-27-36	4360^28-28-37
30	93.8	4232^25-25-35	4362^27-27-37	4406^28-28-37	4442^29-29-38
28	93.7	4303^26-26-36	4435^28-28-38	4481^29-29-38	4525^30-30-39
26	93.7	4374^27-27-37	4509^30-30-39	4556^30-30-39	4602^31-31-40
24	93.6	4446^28-28-38	4585^31-31-40	4632^31-31-41	4679^32-32-41
22	93.6	4494^29-29-39	4633^31-31-41	4681^32-32-41	4729^33-33-42
20	93.5	4515^29-29-39	4653^32-32-41	4700^32-32-42	4748^33-33-42
15	92.9	4531^29-29-39	4669^32-32-41	4717^33-33-42	4752^33-33-42
10	92.1	4545^30-30-39	4684^32-32-41	4723^33-33-42	4753^33-33-42
5	91.3	4560^30-30-40	4694^32-32-41	4724^33-33-42	4755^33-33-42
0	90.4	4571^30-30-40	4690^32-32-41	4721^33-33-42	4752^33-33-42
-5	89.6	4578^30-30-40	4681^32-32-41	4712^33-33-42	4743^33-33-42
-10	88.8	4583^30-30-40	4679^32-32-41	4711^33-33-42	4742^33-33-42

High QNH **+100** per .10" Engine A/I ON **-4070**
Low QNH **-170** per .10" Wing A/I ON **-4070**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 6112 Length 9862 Shift **0** Clearway 0 Stopway 0 Slope +0.03
Rwy Rev. Program Rules FAA **03 Oct 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
37	3994^22	4106^24	4133^24	3985^21	4100^24	4127^24			
36	4029^22	4147^24	4174^25	4021^22	4140^24	4168^25			
34	4098^23	4223^25	4253^26	4090^23	4215^25	4247^26			
32	4164^24	4292^26	4333^27	4157^24	4284^26	4327^27			
30	4232^25	4362^27	4406^28	4224^25	4354^27	4398^28			
28	4303^26	4435^28	4481^29	4295^26	4428^28	4473^29			
26	4374^27	4509^30	4556^30	4366^27	4501^29	4548^30			
24	4446^28	4585^31	4632^31	4422^28	4558^30	4605^31			
22	4494^29	4633^31	4681^32	4465^28	4603^31	4650^32			
20	4515^29	4653^32	4700^32	4507^29	4646^31	4693^32			
15	4531^29	4669^32	4717^33	4524^29	4663^32	4710^33			
10	4545^30	4684^32	4723^33	4187^25	4275^26	4304^27			
5	4560^30	4694^32	4724^33	4438^28	4528^30	4558^30			
0	4571^30	4690^32	4721^33	4513^29	4621^31	4652^32			
	High QNH +100 per .10" Low QNH -170 per .10"			High QNH +90 per .10" Low QNH -210 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -4070 Wing A/I ON -4070			Engine A/I ON -100 Wing A/I ON -100			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
37	3978^14	4106D24	4133D24	3971^14	4100D24	4127D24			
36	4012^15	4147D24	4174D25	4005^14	4140D24	4168D25			
34	4076^15	4223D24	4253D26	4069^15	4215D24	4247D26			
32	4140^15	4292D25	4333D27	4133^15	4284D25	4327D27			
30	4203^16	4362D25	4406D28	4196^16	4354D25	4398D28			
28	4270^16	4435D26	4481D29	4263^16	4428D26	4473D29			
26	4336^17	4509D26	4556D29	4329^17	4501D26	4548D29			
24	4404^17	4585D27	4632D30	4381^17	4558D27	4605D30			
22	4450^18	4633D27	4681D30	4425^18	4603D27	4650D30			
20	4472^19	4653D28	4700D31	4465^19	4646D28	4693D31			
15	4494^20	4669D29	4717D33	4488^20	4663D29	4710D32			
10	4516^21	4684D30	4723D33	4187D23	4275D26	4304D27			
5	4535^22	4694D32	4724D33	4435^22	4528D30	4558D30			
0	4553^23	4690D32	4721D33	4501^23	4621D31	4652D32			
	High QNH +100 per .10" Low QNH -170 per .10"			High QNH +90 per .10" Low QNH -210 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -4070 Wing A/I ON -4070			Engine A/I ON -100 Wing A/I ON -100			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	3819F96	4040F 4	4117F 7	3533F 0	3723F 9	3786F11			
26	3878F96	4100F 5	4178F 8	3592F 1	3787F 9	3850F12			
24	3937F96	4162F 5	4241F 8	3653F 1	3853F 9	3917F12			
22	3980F97	4209F 6	4288F 9	3703F 2	3906F10	3972F13			
20	4006F97	4239F 6	4320F 9	3736F 2	3944F11	4011F14			
15	4035F98	4271F 7	4353F10	3764F 3	3972F12	4041F15			
10	4063F99	4301F 8	4386F11	3791F 4	3998F13	4069F15			
5	4091F 0	4333F 9	4419F12	3817F 5	4025F14	4096F16			
0	4117F 1	4363F10	4450F13	3840F 6	4049F14	4123F17			
-5	4144F 2	4394F11	4481F14	3866F 6	4074F15	4151F18			
-10	4175F 3	4427F12	4509^15	3891F 7	4103F16	4182F19			
-15	4204F 4	4460F13	4534^16	3918F 8	4133F17	4215F20			
-20	4235F 5	4490^14	4556^18	3942F 9	4162F18	4245F21			
-25	4265F 6	4510^16	4578^19	3965F10	4191F19	4277F22			
	High QNH +110 per .10" Low QNH -160 per .10"			High QNH +100 per .10" Low QNH -160 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -2040 Wing A/I ON -2040			Engine A/I ON -1840 Wing A/I ON -1840			Engine A/I ON Wing A/I ON		

Elevation 6112 Length 9862 Shift **0** Clearway 0 Stopway 0 Slope +0.03

Rwy Rev. Program Rules FAA **03 Oct 24**

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BAHIAS DE HUATULCO -HUX 07 *RT H090*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1464'		**RT H090**	**1464'**	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
48	87.5	4466^29	4562^30	4595^31
46	87.8	4574^30	4673^32	4706^32
44	87.8	4671^32	4772^33	4805^34
42	87.7	4752^33	4852^34	4887^35
40	87.6	4781^33	4884^35	4918^35
38	87.3	4793^33	4897^35	4932^36
36	87.0	4794^33	4899^35	4933^36
34	86.7	4795^33	4900^35	4935^36
32	86.4	4795^33	4901^35	4936^36
30	86.2	4796^33	4902^35	4937^36
28	85.9	4796^33	4903^35	4938^36
26	85.6	4796^33	4904^35	4940^36
24	85.3	4797^33	4905^35	4941^36
22	85.0	4797^33	4906^35	4942^36
20	84.8	4797^33	4906^35	4943^36
10	83.3	4786^33	4899^35	4936^36

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4464^22	4562D30	4595D31	4642
4572^22	4673D32	4706D33	4757
4667^23	4772D33	4805D34	4848
4744^23	4852D33	4887D35	4938
4775^23	4884D34	4918D36	4957
4787^24	4897D34	4932D36	4960
4788^24	4899D34	4933D36	4962
4790^24	4900D35	4935D36	4964
4791^25	4901D35	4936D36	4966
4792^25	4902D35	4937D36	4968
4793^26	4903D35	4938D36	4970
4793^26	4904D35	4940D36	4971
4794^27	4905D35	4941D36	4973
4795^27	4906D35	4942D36	4975
4796^28	4906D35	4943D36	4976
4786D30	4899D35	4936D36	4971

High QNH **+0** per .10" — Engine A/I ON **-820**
Low QNH **-170** per .10" — Wing A/I ON **-820**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
48	90.7	4478^29	4574^31	4606^31
46	90.9	4588^30	4685^32	4718^33
44	91.0	4693^32	4791^34	4824^34
42	90.9	4796^33	4896^35	4930^36
40	90.8	4891^35	4992^36	5026^37
38	90.5	4984^36	5071A37	5071A37
36	90.2	5071A37	5071A37	5071A37
34	89.9	5071A37	5071A37	5071A37
32	89.6	5071A37	5071A37	5071A37
30	89.4	5071A37	5071A37	5071A37
28	89.0	5071A37	5071A37	5071A37
26	88.7	5071A37	5071A37	5071A37
24	88.4	5071A37	5071A37	5071A37
22	88.1	5071A37	5071A37	5071A37
20	87.8	5071A37	5071A37	5071A37
10	86.3	5071A37	5071A37	5071A37

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4478D24	4574D31	4606D31	4643
4587^24	4685D32	4718D33	4758
4689^25	4791D34	4824D34	4864
4791^25	4896D35	4930D36	4968
4885^25	4992D36	5026D37	5069
4975^25	5071A36	5071A37	5071
5062^25	5071A36	5071A37	5071
5071A26	5071A37	5071A37	5071
5071A26	5071A37	5071A37	5071
5071A27	5071A37	5071A37	5071
5071A27	5071A37	5071A37	5071
5071A27	5071A37	5071A37	5071
5071A28	5071A37	5071A37	5071
5071A28	5071A37	5071A37	5071
5071A29	5071A37	5071A37	5071
5071A31	5071A37	5071A37	5071

High QNH **+0** per .10" — Engine A/I ON **+0**
Low QNH **-180** per .10" — Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
48	90.7	4478^29-29-38	4574^31-31-40	4606^31-31-40	4639^32-32-41
46	90.9	4588^30-30-40	4685^32-32-41	4718^33-33-42	4751^33-33-42
44	91.0	4693^32-32-41	4791^34-34-43	4824^34-34-43	4857^35-35-44
42	90.9	4796^33-33-43	4896^35-35-44	4930^36-36-45	4963^36-36-45
40	90.8	4891^35-35-44	4992^36-36-46	5026^37-37-46	5060^37-37-47
38	90.5	4984^36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
36	90.2	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.9	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.6	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	89.4	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
28	89.0	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
26	88.7	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
24	88.4	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
22	88.1	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
20	87.8	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
10	86.3	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47

High QNH **+0** per .10" — Engine A/I ON **+0**
Low QNH **-180** per .10" — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	464	Length	9843	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.38
Rwy Rev.		Program						Rules	FAA		**07 Feb 23**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4478^29	4574^31	4606^31
46	4588^30	4685^32	4718^33
44	4693^32	4791^34	4824^34
42	4796^33	4896^35	4930^36
40	4891^35	4992^36	5026^37
38	4984^36	5071A37	5071A37
36	5071A37	5071A37	5071A37
34	5071A37	5071A37	5071A37
32	5071A37	5071A37	5071A37
30	5071A37	5071A37	5071A37
28	5071A37	5071A37	5071A37
26	5071A37	5071A37	5071A37
24	5071A37	5071A37	5071A37
10	5071A37	5071A37	5071A37

High QNH	**+0**	per .10"	
Low QNH	**-180**	per .10"	
Engine A/I ON	**+0**		
Wing A/I ON	**+0**		

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4470^29	4567^30	4599^31
46	4580^30	4677^32	4710^33
44	4684^32	4783^33	4816^34
42	4787^33	4888^35	4921^35
40	4884^34	4985^36	5019^37
38	4975^36	5071A37	5071A37
36	5055^37	5071A37	5071A37
34	5071A37	5071A37	5071A37
32	5071A37	5071A37	5071A37
30	5071A37	5071A37	5071A37
28	5071A37	5071A37	5071A37
26	5071A37	5071A37	5071A37
24	5071A37	5071A37	5071A37
10	5054^37	5071A37	5071A37

High QNH	**+0**	per .10"	
Low QNH	**-170**	per .10"	
Engine A/I ON	**+0**		
Wing A/I ON	**+0**		

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4478D24	4574D31	4606D31
46	4587^24	4685D32	4718D33
44	4689^25	4791D34	4824D34
42	4791^25	4896D35	4930D36
40	4885^25	4992D36	5026D37
38	4975^25	5071A36	5071A37
36	5062^25	5071A36	5071A37
34	5071A26	5071A37	5071A37
32	5071A26	5071A37	5071A37
30	5071A27	5071A37	5071A37
28	5071A27	5071A37	5071A37
26	5071A27	5071A37	5071A37
24	5071A28	5071A37	5071A37
10	5071A31	5071A37	5071A37

High QNH	**+0**	per .10"	
Low QNH	**-180**	per .10"	
Engine A/I ON	**+0**		
Wing A/I ON	**+0**		

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4470D24	4567D31	4599D31
46	4579^24	4677D32	4710D33
44	4681^25	4783D34	4816D34
42	4782^25	4888D35	4921D36
40	4877^25	4985D36	5019D37
38	4967^25	5071A36	5071A37
36	5046^25	5071A36	5071A37
34	5071A25	5071A37	5071A37
32	5071A26	5071A37	5071A37
30	5071A26	5071A37	5071A37
28	5071A27	5071A37	5071A37
26	5071A27	5071A37	5071A37
24	5071A28	5071A37	5071A37
10	5053^31	5071A37	5071A37

High QNH	**+0**	per .10"	
Low QNH	**-170**	per .10"	
Engine A/I ON	**+0**		
Wing A/I ON	**+0**		

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4587F 3	4854F13	4945F16
26	4600F 4	4867F13	4959F17
24	4612F 4	4881F14	4973F17
22	4622F 4	4894F14	4988F17
20	4636F 5	4908F15	5002F18
15	4666F 6	4939F16	5037F19
10	4692F 7	4970F17	5071A20
5	4726F 8	5009F18	5071A21
0	4760F 9	5046F19	5071A22
-5	4794F10	5071A20	5071A24
-10	4825F11	5071A21	5071A25
-15	4859F12	5071A22	5071A26
-20	4893F13	5071A24	5071A28
-25	4928F14	5071A25	5071A29

High QNH	**+0**	per .10"	
Low QNH	**-110**	per .10"	
Engine A/I ON	**-500**		
Wing A/I ON	**-500**		

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4252F 8	4488F17	4568F20
26	4262F 8	4498F18	4580F21
24	4274F 9	4511F18	4593F21
22	4285F 9	4522F18	4605F21
20	4295F 9	4534F19	4617F22
15	4322F10	4563F20	4648F23
10	4347F11	4590F21	4676F24
5	4375F12	4622F22	4711F25
0	4405F13	4655F23	4746F26
-5	4434F14	4688F24	4779F27
-10	4463F15	4720F25	4813F28
-15	4491F16	4749F26	4847F29
-20	4517F17	4784F27	4883F30
-25	4546F18	4818F28	4920F31

High QNH	**+80**	per .10"	
Low QNH	**-90**	per .10"	
Engine A/I ON	**-510**		
Wing A/I ON	**-510**		

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH		per .10"	
Low QNH		per .10"	
Engine A/I ON			
Wing A/I ON			

Elevation	464	Length	9843	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.38
Rwy Rev.		Program						Rules	FAA		**07 Feb 23**

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BAHIAS DE HUATULCO -HUX 25 *DT H256*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1464'		**DT H256**	**1464'**	

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
48	87.5	4404^27	4544^30	4586^31	4404D23	4544D30	4586D31	4642
46	87.8	4495^29	4640^31	4690^32	4492^23	4640D32	4690D32	4757
44	87.8	4563^30	4710^32	4761^33	4556^24	4710D33	4761D34	4848
42	87.7	4609^30	4760^33	4812^34	4600^24	4760D33	4812D35	4938
40	87.6	4639^31	4790^33	4842^34	4630^24	4790D34	4842D35	4957
38	87.3	4647^31	4798^33	4850^34	4639^25	4798D34	4850D35	4960
36	87.0	4654^31	4805^34	4857^34	4650^25	4805D34	4857D35	4962
34	86.7	4662^31	4813^34	4865^35	4659^25	4813D35	4865D35	4964
32	86.4	4670^31	4820^34	4873^35	4668^26	4820D35	4873D35	4966
30	86.2	4677^31	4828^34	4880^35	4677D26	4828D35	4880D36	4968
28	85.9	4684^31	4835^34	4888^35	4684D27	4835D35	4888D36	4970
26	85.6	4692^32	4843^34	4895^35	4692D27	4843D35	4895D36	4971
24	85.3	4699^32	4850^34	4902^35	4699D27	4850D35	4902D36	4973
22	85.0	4707^32	4858^34	4910^35	4707D28	4858D35	4910D36	4975
20	84.8	4714^32	4865^35	4917^35	4714D28	4865D35	4917D36	4976
10	83.3	4744^32	4889^35	4927^36	4744D30	4889D35	4927D36	4971

High QNH **+0** per .10" Engine A/I ON **-800**
Low QNH **-170** per .10" Wing A/I ON **-800**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
48	90.7	4450^28	4566^30	4598^31	4450D24	4566D31	4598D31	4643
46	90.9	4545^30	4677^32	4710^32	4545^25	4677D32	4710D33	4758
44	91.0	4634^31	4777^33	4815^34	4628^25	4777D34	4815D34	4864
42	90.9	4718^32	4865^34	4916^35	4706^26	4865D35	4916D36	4968
40	90.8	4792^33	4945^35	4997^36	4775^26	4945D36	4997D37	5069
38	90.5	4861^34	5017^36	5071A37	4839^27	5017D36	5071A37	5071
36	90.2	4922^34	5071A37	5071A37	4895^27	5071A36	5071A37	5071
34	89.9	4967^35	5071A37	5071A37	4939^27	5071A37	5071A37	5071
32	89.6	4987^35	5071A37	5071A37	4958^27	5071A37	5071A37	5071
30	89.4	4995^35	5071A37	5071A37	4969^27	5071A37	5071A37	5071
28	89.0	5003^36	5071A37	5071A37	4980^28	5071A37	5071A37	5071
26	88.7	5012^36	5071A37	5071A37	4991^28	5071A37	5071A37	5071
24	88.4	5020^36	5071A37	5071A37	5001^29	5071A37	5071A37	5071
22	88.1	5029^36	5071A37	5071A37	5012^29	5071A37	5071A37	5071
20	87.8	5037^36	5071A37	5071A37	5023^29	5071A37	5071A37	5071
10	86.3	5071A37	5071A37	5071A37	5071A31	5071A37	5071A37	5071

High QNH **+0** per .10" Engine A/I ON **+0**
Low QNH **-170** per .10" Wing A/I ON **+0**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
48	90.7	4450^28-28-38	4566^30-30-39	4598^31-31-40	4630^32-32-40
46	90.9	4545^30-30-39	4677^32-32-41	4710^32-32-42	4742^33-33-42
44	91.0	4634^31-31-40	4777^33-33-43	4815^34-34-43	4849^35-35-44
42	90.9	4718^32-32-42	4865^34-34-44	4916^35-35-45	4954^36-36-45
40	90.8	4792^33-33-43	4945^35-35-45	4997^36-36-46	5051^37-37-47
38	90.5	4861^34-34-44	5017^36-36-46	5071A37-37-47	5071A37-37-47
36	90.2	4922^34-34-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.9	4967^35-35-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.6	4987^35-35-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	89.4	4995^35-35-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
28	89.0	5003^36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
26	88.7	5012^36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
24	88.4	5020^36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
22	88.1	5029^36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
20	87.8	5037^36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
10	86.3	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47

High QNH **+0** per .10" Engine A/I ON **+0**
Low QNH **-170** per .10" Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	464	Length	9843	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.38
Rwy Rev.		Program						Rules	FAA		**03 Mar 23**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4450^28	4566^30	4598^31
46	4545^30	4677^32	4710^32
44	4634^31	4777^33	4815^34
42	4718^32	4865^34	4916^35
40	4792^33	4945^35	4997^36
38	4861^34	5017^36	5071A37
36	4922^34	5071A37	5071A37
34	4967^35	5071A37	5071A37
32	4987^35	5071A37	5071A37
30	4995^35	5071A37	5071A37
28	5003^36	5071A37	5071A37
26	5012^36	5071A37	5071A37
24	5020^36	5071A37	5071A37
10	5071A37	5071A37	5071A37

High QNH	**+0**	per .10"	
Low QNH	**-170**	per .10"	
Engine A/I ON	**+0**		
Wing A/I ON	**+0**		

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4442^28	4559^30	4591^31
46	4535^29	4669^32	4702^32
44	4622^31	4767^33	4807^34
42	4703^32	4851^34	4902^35
40	4782^33	4935^35	4987^36
38	4848^34	5004^36	5057^37
36	4911^34	5071A37	5071A37
34	4950^35	5071A37	5071A37
32	4968^35	5071A37	5071A37
30	4985^35	5071A37	5071A37
28	4994^35	5071A37	5071A37
26	5003^36	5071A37	5071A37
24	5011^36	5071A37	5071A37
10	5017^36	5071A37	5071A37

High QNH	**+0**	per .10"	
Low QNH	**-170**	per .10"	
Engine A/I ON	**+0**		
Wing A/I ON	**+0**		

OAT °C	Flaps -10T	+0	+10H
High QNH			per .10"
Low QNH			per .10"
Engine A/I ON			
Wing A/I ON			

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4450D24	4566D31	4598D31
46	4545^25	4677D32	4710D33
44	4628^25	4777D34	4815D34
42	4706^26	4865D35	4916D36
40	4775^26	4945D36	4997D37
38	4839^27	5017D36	5071A37
36	4895^27	5071A36	5071A37
34	4939^27	5071A37	5071A37
32	4958^27	5071A37	5071A37
30	4969^27	5071A37	5071A37
28	4980^28	5071A37	5071A37
26	4991^28	5071A37	5071A37
24	5001^29	5071A37	5071A37
10	5071A31	5071A37	5071A37

High QNH	**+0**	per .10"	
Low QNH	**-170**	per .10"	
Engine A/I ON	**+0**		
Wing A/I ON	**+0**		

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4442D24	4559D30	4591D31
46	4535D25	4669D32	4702D33
44	4617^25	4767D33	4807D34
42	4692^26	4851D35	4902D35
40	4767^26	4935D36	4987D37
38	4826^26	5004D36	5057D37
36	4885^26	5071A36	5071A37
34	4923^27	5071A37	5071A37
32	4942^27	5071A37	5071A37
30	4961^27	5071A37	5071A37
28	4971^28	5071A37	5071A37
26	4982^28	5071A37	5071A37
24	4992^28	5071A37	5071A37
10	5017D31	5071A37	5071A37

High QNH	**+0**	per .10"	
Low QNH	**-170**	per .10"	
Engine A/I ON	**+0**		
Wing A/I ON	**+0**		

OAT °C	Flaps -10T	+0	+10H
High QNH			per .10"
Low QNH			per .10"
Engine A/I ON			
Wing A/I ON			

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4507F 6	4762^15	4834^19
26	4519F 6	4772^16	4847^19
24	4531F 6	4785^16	4858^19
22	4543F 7	4795^17	4869^20
20	4555F 7	4806^17	4882^20
15	4583F 8	4835^18	4911^21
10	4609F 9	4858^19	4934^22
5	4643F10	4890^20	4967^23
0	4676F11	4920^21	5000^24
-5	4708F12	4950^22	5030^25
-10	4741F13	4980^23	5062^27
-15	4771F14	5008^24	5071A28
-20	4805F15	5037^26	5071A29
-25	4836^16	5068^27	5071A31

High QNH	**+10**	per .10"	
Low QNH	**-100**	per .10"	
Engine A/I ON	**-540**		
Wing A/I ON	**-540**		

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4195F10	4419F19	4500F22
26	4208F10	4432F19	4512F22
24	4217F10	4441F20	4524F23
22	4227F11	4452F20	4536F23
20	4239F11	4464F20	4548F23
15	4263F12	4494F21	4579F24
10	4287F13	4520F22	4609F25
5	4312F14	4553F23	4643F26
0	4340F15	4586F24	4679F27
-5	4367F16	4619F25	4713F28
-10	4394F17	4651F26	4748F29
-15	4419F18	4681F27	4781F30
-20	4447F19	4717F28	4817F31
-25	4474F20	4751F29	4855F32

High QNH	**+80**	per .10"	
Low QNH	**-90**	per .10"	
Engine A/I ON	**-490**		
Wing A/I ON	**-490**		

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H
High QNH			per .10"
Low QNH			per .10"
Engine A/I ON			
Wing A/I ON			

Elevation	464	Length	9843	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.38
Rwy Rev.		Program						Rules	FAA		**03 Mar 23**

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CAMPECHE -CPE 16 *DT H166*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1033		**DT H166**	**1033**	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4133^22	4283^25	4339^26
48	87.6	4175^23	4325^26	4382^27
46	87.7	4258^24	4410^27	4468^28
44	87.6	4307^25	4459^28	4517^29
42	87.4	4323^25	4476^28	4534^29
40	87.1	4336^25	4491^28	4550^29
38	86.9	4344^25	4500^28	4558^29
36	86.6	4352^26	4509^28	4568^29
34	86.3	4360^26	4517^29	4577^30
32	86.0	4368^26	4526^29	4586^30
30	85.7	4376^26	4536^29	4596^30
28	85.5	4384^26	4545^29	4605^30
26	85.2	4393^26	4555^29	4615^30
24	84.9	4401^26	4564^29	4625^30
22	84.6	4409^27	4573^29	4634^31
10	82.8	4454^27	4626^30	4686^31

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4125^14	4283D24	4339D27	4662
4164^15	4325D25	4382D28	4722
4242^15	4410D25	4468D28	4841
4289^16	4459D26	4517D29	4899
4305^16	4476D26	4534D29	4947
4320^16	4491D26	4550D29	4959
4330^17	4500D27	4558D30	4961
4339^17	4509D27	4568D30	4962
4348^17	4517D27	4577D31	4964
4358^18	4526D28	4586D31	4966
4369^18	4536D28	4596D31	4968
4378^18	4545D28	4605D31	4970
4388^19	4555D29	4615D32	4971
4398^19	4564D29	4625D32	4973
4408^20	4573D30	4634D32	4975
4454D22	4626D32	4686D33	4973

High QNH **+70** per .10" — Low QNH **-160** per .10"

Engine A/I ON **-510** — Wing A/I ON **-510**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4185^23	4339^26	4394^27
48	90.8	4229^24	4383^27	4439^28
46	90.9	4315^25	4471^28	4528^29
44	90.8	4396^26	4551^29	4610^30
42	90.5	4469^27	4627^30	4686^31
40	90.2	4527^28	4683^31	4744^32
38	90.0	4580^29	4736^31	4798^32
36	89.7	4631^29	4788^32	4849^33
34	89.4	4661^30	4821^32	4881^33
32	89.1	4671^30	4831^32	4892^34
30	88.8	4680^30	4840^33	4902^34
28	88.5	4689^30	4849^33	4913^34
26	88.2	4698^30	4859^33	4923^34
24	87.9	4707^30	4870^33	4934^34
22	87.6	4716^30	4880^33	4945^34
10	85.8	4765^31	4937^34	5003^35

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4173^16	4339D26	4394D29	4664
4213^16	4383D26	4439D29	4723
4295^17	4471D27	4528D30	4842
4369^17	4551D27	4610D30	4948
4438^18	4627D28	4686D31	5051
4492^18	4683D28	4744D31	5071
4543^18	4736D28	4798D31	5071
4593^18	4788D28	4849D31	5071
4624^18	4821D28	4881D32	5071
4635^19	4831D29	4892D32	5071
4646^19	4840D29	4902D32	5071
4657^19	4849D30	4913D33	5071
4668^20	4859D30	4923D33	5071
4679^20	4870D30	4934D34	5071
4690^20	4880D31	4945D34	5071
4751^23	4937D33	5003D36	5071

High QNH **+90** per .10" — Low QNH **-160** per .10"

Engine A/I ON **-520** — Wing A/I ON **-520**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4185^23-23-34	4339^26-26-36	4394^27-27-37	4448^28-28-38
48	90.8	4229^24-24-34	4383^27-27-37	4439^28-28-38	4494^29-29-38
46	90.9	4315^25-25-36	4471^28-28-38	4528^29-29-39	4586^30-30-40
44	90.8	4396^26-26-37	4551^29-29-39	4610^30-30-40	4670^31-31-41
42	90.5	4469^27-27-38	4627^30-30-40	4686^31-31-41	4747^32-32-42
40	90.2	4527^28-28-39	4683^31-31-41	4744^32-32-42	4807^33-33-43
38	90.0	4580^29-29-40	4736^31-31-42	4798^32-32-43	4861^33-33-44
36	89.7	4631^29-29-40	4788^32-32-43	4849^33-33-44	4914^34-34-45
34	89.4	4661^30-30-41	4821^32-32-43	4881^33-33-44	4946^34-34-45
32	89.1	4671^30-30-41	4831^32-32-43	4892^34-34-44	4957^35-35-45
30	88.8	4680^30-30-41	4840^33-33-43	4902^34-34-44	4968^35-35-45
28	88.5	4689^30-30-41	4849^33-33-44	4913^34-34-45	4978^35-35-45
26	88.2	4698^30-30-41	4859^33-33-44	4923^34-34-45	4989^35-35-46
24	87.9	4707^30-30-42	4870^33-33-44	4934^34-34-45	5000^35-35-46
22	87.6	4716^30-30-42	4880^33-33-44	4945^34-34-45	5011^36-36-46
10	85.8	4765^31-31-42	4937^34-34-45	5003^35-35-46	5071A36-36-47

High QNH **+90** per .10" — Low QNH **-160** per .10"

Engine A/I ON **-520** — Wing A/I ON **-520**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	33	Length	8202	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.00
Rwy Rev.		Program						Rules	FAA		**31 Jul 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4229^24	4383^27	4439^28	4220^24	4374^27	4430^28			
46	4315^25	4471^28	4528^29	4306^25	4461^28	4519^29			
44	4396^26	4551^29	4610^30	4383^26	4538^29	4597^30			
42	4469^27	4627^30	4686^31	4450^27	4606^30	4666^31			
40	4527^28	4683^31	4744^32	4517^28	4674^31	4734^32			
38	4580^29	4736^31	4798^32	4569^28	4726^31	4787^32			
36	4631^29	4788^32	4849^33	4621^29	4779^32	4839^33			
34	4661^30	4821^32	4881^33	4651^29	4811^32	4870^33			
32	4671^30	4831^32	4892^34	4661^30	4821^32	4881^33			
30	4680^30	4840^33	4902^34	4671^30	4831^33	4892^34			
28	4689^30	4849^33	4913^34	4680^30	4840^33	4903^34			
26	4698^30	4859^33	4923^34	4689^30	4850^33	4914^34			
24	4707^30	4870^33	4934^34	4698^30	4860^33	4924^34			
10	4765^31	4937^34	5003^35	4724^31	4896^34	4961^35			
	High QNH +90 per .10" Low QNH -160 per .10"			High QNH +90 per .10" Low QNH -160 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -520 Wing A/I ON -520			Engine A/I ON -110 Wing A/I ON -110			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4213^16	4383D26	4439D29	4206^16	4374D26	4430D29			
46	4295^17	4471D27	4528D30	4286^17	4461D27	4519D30			
44	4369^17	4551D27	4610D30	4358^17	4538D27	4597D30			
42	4438^18	4627D28	4686D31	4421^17	4606D27	4666D31			
40	4492^18	4683D28	4744D31	4484^18	4674D28	4734D31			
38	4543^18	4736D28	4798D31	4534^18	4726D28	4787D31			
36	4593^18	4788D28	4849D31	4585^18	4779D28	4839D31			
34	4624^18	4821D28	4881D32	4615^18	4811D28	4870D32			
32	4635^19	4831D29	4892D32	4627^18	4821D29	4881D32			
30	4646^19	4840D29	4902D32	4638^19	4831D29	4892D32			
28	4657^19	4849D30	4913D33	4649^19	4840D29	4903D33			
26	4668^20	4859D30	4923D33	4660^20	4850D30	4914D33			
24	4679^20	4870D30	4934D34	4671^20	4860D30	4924D33			
10	4751^23	4937D33	5003D36	4713^23	4896D33	4961D36			
	High QNH +90 per .10" Low QNH -160 per .10"			High QNH +90 per .10" Low QNH -160 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -520 Wing A/I ON -520			Engine A/I ON -110 Wing A/I ON -110			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28		4433^ 6	4508^10	3740F 1	4164^ 9	4295^12			
26		4443^ 7	4520^10	3753F 1	4180^ 9	4310^12			
24		4454^ 7	4532^10	3765F 1	4195^10	4324^12			
22	2787F 3	4465^ 7	4543^11	3778F 2	4209^10	4340^13			
20	2915F 3	4476^ 8	4554^11	3790F 2	4226^10	4355^13			
15	3279F 3	4502^ 9	4581^12	3821F 3	4260^11	4393^14			
10	3598F 2	4527^10	4607^13	3860F 4	4300^12	4432^15			
5	3922F 2	4557^11	4637^14	3899F 4	4342^13	4476^15			
0	4265F 2	4588^12	4669^15	3940F 5	4384^13	4521^16			
-5	4091F 3	4618^13	4700^16	3984F 6	4426^14	4565^17			
-10	4405^ 3	4647^14	4731^18	4027F 7	4464^15	4603^18			
-15	4434^ 4	4676^15	4760^19	4078F 7	4507^16	4611^18			
-20	4460^ 5	4706^16	4790^20	4135^ 8	4538^17	4609^18			
-25	4487^ 7	4735^17	4822^21	4178^ 9	4550^17	4604^18			
	High QNH +90 per .10" Low QNH -100 per .10"			High QNH +80 per .10" Low QNH -110 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -510 Wing A/I ON -510			Engine A/I ON -520 Wing A/I ON -520			Engine A/I ON Wing A/I ON		

Elevation 33 Length 8202 Shift **0** Clearway 0 Stopway 0 Slope +0.00

Rwy Rev. Program Rules FAA **31 Jul 24**

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CAMPECHE -CPE 34 *DT H346*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1033		**DT H346**	**1033**	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4321F26	4510^29	4558^30
48	87.6	4360F26	4565^30	4612^31
46	87.7	4437F27	4673^32	4722^32
44	87.6	4483F28	4728^32	4779^33
42	87.4	4500F28	4753^33	4804^34
40	87.1	4514F28	4768^33	4819^34
38	86.9	4525F29	4773^33	4823^34
36	86.6	4536F29	4776^33	4827^34
34	86.3	4548F29	4780^33	4831^34
32	86.0	4559F29	4784^33	4836^34
30	85.7	4571F29	4789^33	4840^34
28	85.5	4583F30	4792^33	4844^34
26	85.2	4595F30	4797^33	4849^34
24	84.9	4607F30	4801^33	4853^34
22	84.6	4619F30	4805^34	4857^34
10	82.8	4668^31	4820^34	4872^35

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4248F14	4507^23	4558D26	4662
4285F14	4559^23	4612D27	4722
4357F14	4657F24	4721^27	4841
4402F15	4705F24	4777^27	4899
4420F15	4724F25	4802^28	4947
4437F16	4742F25	4818^28	4959
4449F16	4755F25	4822^29	4961
4461F16	4768F26	4827D29	4962
4473F17	4774^26	4831D29	4964
4486F17	4779^26	4836D30	4966
4499F17	4785^27	4840D30	4968
4512F18	4790^27	4844D31	4970
4525F18	4796^28	4849D31	4971
4538F18	4800^28	4853D31	4973
4551F19	4805D28	4857D32	4975
4630F21	4820D31	4872D34	4973

High QNH **+30** per .10" — Engine A/I ON **-730**
Low QNH **-170** per .10" — Wing A/I ON **-730**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4392^27	4529^30	4576^31
48	90.8	4445^28	4584^30	4631^31
46	90.9	4540F29	4693^32	4742^33
44	90.8	4616F30	4792^33	4842^34
42	90.5	4687F31	4885^35	4936^35
40	90.2	4728F32	4971^36	5023^36
38	90.0	4767F32	5039F36	5071A37
36	89.7	4805F32	5071A37	5071A37
34	89.4	4830F32	5071A37	5071A37
32	89.1	4843F33	5071A37	5071A37
30	88.8	4855F33	5071A37	5071A37
28	88.5	4867F33	5071A36	5071A36
26	88.2	4880F33	5071A36	5071A36
24	87.9	4890F33	5071A36	5071A36
22	87.6	4903F34	5071A36	5071A36
10	85.8	4980F35	5071A36	5071A36

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4320F15	4529D25	4576D28	4664
4357F15	4583^25	4631D29	4723
4431F16	4688^26	4742D29	4842
4501F16	4783^26	4842^29	4948
4566F17	4872^27	4933^30	5051
4612F17	4932F27	5016^30	5071
4654F17	4976F27	5071A30	5071
4697F17	5018F27	5071A30	5071
4726F18	5049F27	5071A31	5071
4740F18	5064F28	5071A31	5071
4753F18	5071A28	5071A32	5071
4767F19	5071A29	5071A32	5071
4780F19	5071A29	5071A33	5071
4794F19	5071A29	5071A33	5071
4808F20	5071A30	5071A34	5071
4891F22	5071A33	5071A36	5071

High QNH **+0** per .10" — Engine A/I ON **+0**
Low QNH **-170** per .10" — Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4392^27-27-37	4529^30-30-39	4576^31-31-40	4624^31-31-40
48	90.8	4445^28-28-38	4584^30-30-40	4631^31-31-40	4680^32-32-41
46	90.9	4540F29-29-39	4693^32-32-41	4742^33-33-42	4791^34-34-43
44	90.8	4616F30-30-40	4792^33-33-43	4842^34-34-43	4893^35-35-44
42	90.5	4687F31-31-41	4885^35-35-44	4936^35-35-45	4988^36-36-46
40	90.2	4728F32-32-42	4971^36-36-45	5023^36-36-46	5071A37-37-47
38	90.0	4767F32-32-42	5039F36-36-46	5071A37-37-47	5071A37-37-47
36	89.7	4805F32-32-43	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.4	4830F32-32-43	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.1	4843F33-33-43	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	88.8	4855F33-33-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
28	88.5	4867F33-33-44	5071A36-36-47	5071A36-36-47	5071A36-36-47
26	88.2	4880F33-33-44	5071A36-36-47	5071A36-36-47	5071A36-36-47
24	87.9	4890F33-33-44	5071A36-36-47	5071A36-36-47	5071A36-36-47
22	87.6	4903F34-34-44	5071A36-36-47	5071A36-36-47	5071A36-36-47
10	85.8	4980F35-35-45	5071A36-36-47	5071A36-36-47	5071A36-36-47

High QNH **+0** per .10" — Engine A/I ON **+0**
Low QNH **-170** per .10" — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	33	Length	8202	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.00
Rwy Rev.		Program						Rules	FAA		**31 Jul 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4445^28	4584^30	4631^31	4438^28	4577^30	4624^31			
46	4540F29	4693^32	4742^33	4530F29	4685^32	4734^33			
44	4616F30	4792^33	4842^34	4597F30	4784^33	4833^34			
42	4687F31	4885^35	4936^35	4656F31	4874^34	4925^35			
40	4728F32	4971^36	5023^36	4715F31	4963^36	5016^36			
38	4767F32	5039F36	5071A37	4754F32	5025F36	5071A37			
36	4805F32	5071A37	5071A37	4792F32	5066F37	5071A37			
34	4830F32	5071A37	5071A37	4817F32	5071A37	5071A37			
32	4843F33	5071A37	5071A37	4830F32	5071A37	5071A37			
30	4855F33	5071A37	5071A37	4842F33	5071A37	5071A37			
28	4867F33	5071A36	5071A36	4855F33	5071A37	5071A37			
26	4880F33	5071A36	5071A36	4867F33	5071A37	5071A37			
24	4890F33	5071A36	5071A36	4880F33	5071A37	5071A37			
10	4980F35	5071A36	5071A36	4944F35	5071A37	5071A37			
	High QNH +0 per .10" Low QNH -170 per .10"			High QNH +0 per .10" Low QNH -170 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4357F15	4583^25	4631D29	4348F15	4575^25	4624D28			
46	4431F16	4688^26	4742D29	4422F16	4680^26	4734D29			
44	4501F16	4783^26	4842^29	4488F16	4774^26	4833D29			
42	4566F17	4872^27	4933^30	4545F17	4861F26	4921^29			
40	4612F17	4932F27	5016^30	4602F17	4921F27	5008^30			
38	4654F17	4976F27	5071A30	4644F17	4965F27	5071A30			
36	4697F17	5018F27	5071A30	4687F17	5007F27	5071A30			
34	4726F18	5049F27	5071A31	4716F18	5037F27	5071A31			
32	4740F18	5064F28	5071A31	4730F18	5053F28	5071A31			
30	4753F18	5071A28	5071A32	4744F18	5068F28	5071A32			
28	4767F19	5071A29	5071A32	4757F19	5071A28	5071A32			
26	4780F19	5071A29	5071A33	4771F19	5071A29	5071A32			
24	4794F19	5071A29	5071A33	4785F19	5071A29	5071A33			
10	4891F22	5071A33	5071A36	4857F22	5071A32	5071A36			
	High QNH +0 per .10" Low QNH -170 per .10"			High QNH +0 per .10" Low QNH -170 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28		4467F 6	4559F 9	3740F 1	4173F 9	4307F12			
26		4480F 7	4572F10	3753F 1	4189F 9	4323F12			
24		4492F 7	4585F10	3765F 1	4205F 9	4338F12			
22	2787F 3	4504F 7	4597F11	3778F 2	4221F10	4354F13			
20	2915F 3	4516F 8	4610F11	3790F 2	4236F10	4370F13			
15	3279F 3	4544F 9	4641F12	3821F 3	4271F11	4407F14			
10	3598F 2	4575F10	4671F13	3860F 4	4314F12	4446F14			
5	3922F 2	4609F11	4708F14	3899F 4	4355F12	4488F15			
0	4265F 2	4645F12	4745F15	3940F 5	4397F13	4532F16			
-5	4091F 3	4678F13	4781F16	3984F 6	4439F14	4567^17			
-10	4423F 3	4711F14	4818F17	4027F 7	4477F15	4603^18			
-15	4455F 4	4746F15	4854F18	4078F 7	4509^16	4611^18			
-20	4485F 5	4783F16	4892F19	4140F 8	4538^17	4609^18			
-25	4515F 6	4819F17	4928F20	4185F 9	4550^17	4604^18			
	High QNH +90 per .10" Low QNH -100 per .10"			High QNH +80 per .10" Low QNH -110 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -480 Wing A/I ON -480			Engine A/I ON -550 Wing A/I ON -550			Engine A/I ON Wing A/I ON		

Elevation	33	Length	8202	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.00
Rwy Rev.		Program						Rules	FAA		**31 Jul 24**

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CANCUN -CUN 12L *DT H126*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1023		DT H126	1023	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4480^29	4579^31	4611^31
48	87.6	4538^30	4637^31	4670^32
46	87.7	4650^31	4750^33	4783^33
44	87.6	4730^32	4833^34	4868^35
42	87.4	4753F33	4884^35	4919^36
40	87.1	4769F33	4891^35	4926^36
38	86.8	4780F33	4893^35	4928^36
36	86.6	4788^33	4895^35	4930^36
34	86.3	4789^33	4896^35	4931^36
32	86.0	4789^33	4897^35	4933^36
30	85.7	4790^33	4898^35	4934^36
28	85.4	4791^33	4899^35	4935^36
26	85.2	4791^33	4900^35	4936^36
24	84.9	4791^33	4901^35	4937^36
22	84.6	4791^33	4902^35	4938^36
10	82.8	4780^33	4894^35	4933^36

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4473^19	4579D29	4611D31	4664
4522F19	4637D29	4670D32	4724
4600F20	4750D30	4783D33	4843
4648F20	4833D30	4868D33	4900
4666F20	4883^30	4919D33	4947
4683F21	4891^31	4926D34	4959
4696F21	4893D31	4928D34	4961
4708F21	4895D31	4930D35	4962
4721F22	4896D32	4931D35	4964
4735F22	4897D32	4933D36	4966
4748F22	4898D33	4934D36	4968
4762F23	4899D33	4935D36	4970
4775F23	4900D34	4936D36	4971
4784^24	4901D34	4937D36	4973
4785^24	4902D34	4938D36	4975
4779^27	4894D35	4933D36	4973

High QNH **+0** per .10" — Low QNH **-170** per .10"
Engine A/I ON **-830** — Wing A/I ON **-830**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4493^29	4590^31	4623^31
48	90.8	4551^30	4649^32	4681^32
46	90.9	4665^31	4764^33	4797^34
44	90.8	4770^33	4870^35	4904^35
42	90.5	4873^34	4975^36	5010^37
40	90.2	4967^36	5071A37	5071A37
38	89.9	5038F36	5071A37	5071A37
36	89.7	5071A37	5071A37	5071A37
34	89.4	5071A37	5071A37	5071A37
32	89.1	5071A37	5071A37	5071A37
30	88.8	5071A36	5071A36	5071A36
28	88.5	5071A36	5071A36	5071A36
26	88.2	5071A36	5071A36	5071A36
24	87.9	5071A36	5071A36	5071A36
22	87.6	5071A36	5071A36	5071A36
10	85.8	5071A36	5071A36	5071A36

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4488^21	4590D31	4623D31	4666
4545^21	4649D31	4681D32	4725
4656^21	4764D32	4797D34	4844
4756F22	4870D32	4904D35	4950
4825F22	4975D33	5010D36	5054
4873F22	5069^32	5071A36	5071
4917F23	5071A33	5071A37	5071
4960F23	5071A33	5071A37	5071
4988F23	5071A34	5071A37	5071
5003F23	5071A34	5071A37	5071
5018F24	5071A35	5071A36	5071
5033F24	5071A35	5071A36	5071
5048F24	5071A36	5071A36	5071
5062F25	5071A36	5071A36	5071
5071A25	5071A36	5071A36	5071
5071A28	5071A36	5071A36	5071

High QNH **+0** per .10" — Low QNH **-170** per .10"
Engine A/I ON **+0** — Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4493^29-29-38	4590^31-31-40	4623^31-31-40	4655^32-32-41
48	90.8	4551^30-30-39	4649^32-32-41	4681^32-32-41	4714^33-33-42
46	90.9	4665^31-31-41	4764^33-33-42	4797^34-34-43	4830^34-34-43
44	90.8	4770^33-33-42	4870^35-35-44	4904^35-35-44	4937^36-36-45
42	90.5	4873^34-34-44	4975^36-36-45	5010^37-37-46	5043^37-37-46
40	90.2	4967^36-36-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
38	89.9	5038F36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
36	89.7	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.4	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.1	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	88.8	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
28	88.5	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
26	88.2	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
24	87.9	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
22	87.6	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
10	85.8	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47

High QNH **+0** per .10" — Low QNH **-170** per .10"
Engine A/I ON **+0** — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	23	Length	9186	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.04
Rwy Rev.		Program						Rules	FAA		**08 Mar 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4551^30	4649^32	4681^32
46	4665^31	4764^33	4797^34
44	4770^33	4870^35	4904^35
42	4873^34	4975^36	5010^37
40	4967^36	5071A37	5071A37
38	5038F36	5071A37	5071A37
36	5071A37	5071A37	5071A37
34	5071A37	5071A37	5071A37
32	5071A37	5071A37	5071A37
30	5071A36	5071A36	5071A36
28	5071A36	5071A36	5071A36
26	5071A36	5071A36	5071A36
24	5071A36	5071A36	5071A36
10	5071A36	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

DRY - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
4543^30	4641^31	4674^32
4657^31	4756^33	4789^34
4761^33	4861^34	4895^35
4863^34	4966^36	4999^36
4959^35	5062^37	5071A37
5024F36	5071A37	5071A37
5065F37	5071A37	5071A37
5071A37	5071A37	5071A37
5071A37	5071A37	5071A37
5071A37	5071A37	5071A37
5071A37	5071A37	5071A37
5071A37	5071A37	5071A37
5071A37	5071A37	5071A37
5071A37	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4545^21	4649D31	4681D32
46	4656^21	4764D32	4797D34
44	4756F22	4870D32	4904D35
42	4825F22	4975D33	5010D36
40	4873F22	5069^32	5071A36
38	4917F23	5071A33	5071A37
36	4960F23	5071A33	5071A37
34	4988F23	5071A34	5071A37
32	5003F23	5071A34	5071A37
30	5018F24	5071A35	5071A36
28	5033F24	5071A35	5071A36
26	5048F24	5071A36	5071A36
24	5062F25	5071A36	5071A36
10	5071A28	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

WET - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
4537^21	4641D31	4674D32
4649^21	4756D32	4789D34
4741F22	4861D32	4895D35
4802F22	4966D32	4999D35
4862F22	5061^32	5071A36
4906F22	5071A33	5071A36
4950F23	5071A33	5071A37
4977F23	5071A34	5071A37
4992F23	5071A34	5071A37
5008F24	5071A35	5071A37
5022F24	5071A35	5071A37
5037F24	5071A35	5071A37
5052F25	5071A36	5071A37
5071A28	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4448F 2	4706F11	4800F15
26	4459F 2	4719F12	4813F15
24	4471F 2	4732F12	4827F16
22	4482F 3	4745F13	4840F16
20	4493F 3	4758F13	4854F16
15	4520F 4	4790F14	4885F17
10	4548F 5	4821F15	4918F18
5	4579F 6	4857F16	4957F19
0	4611F 7	4892F17	4996F20
-5	4643F 8	4929F18	5033F21
-10	4672F 9	4966F19	5071A23
-15	4705F10	5002F20	5071A24
-20	4737F11	5040F21	5071A25
-25	4767F12	5071A23	5071A27

High QNH **+0** per .10"
Low QNH **-110** per .10"

Engine A/I ON **-490**
Wing A/I ON **-490**

LEVEL 2 CONTAM

Flaps 22 -10T	+0	+10H
4120F 5	4419F14	4526F16
4136F 5	4430F14	4541F17
4152F 5	4443F14	4557F17
4162F 6	4457F15	4570^17
4175F 6	4471F15	4584^18
4199F 7	4501^16	4608F18
4231F 8	4527^17	4618^18
4264F 8	4567^17	4621^18
4298F 9	4573^18	4622^18
4330F10	4573^18	4622^18
4357^11	4569^17	4619^18
4365^12	4564^17	4614^18
4374^13	4558^17	4610^18
4385^14	4553^17	4605^18

High QNH **+80** per .10"
Low QNH **-100** per .10"

Engine A/I ON **-730**
Wing A/I ON **-730**

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	23	Length	9186	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.04
Rwy Rev.		Program						Rules	FAA		**08 Mar 24**

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CANCUN **-CUN** **12R** ***DT H126***

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1023		**DT H126**	**1023**	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4480^29	4578^31	4611^31
48	87.6	4537^30	4636^31	4669^32
46	87.7	4650^31	4750^33	4783^33
44	87.6	4730^32	4832^34	4868^35
42	87.4	4779^33	4884^35	4919^35
40	87.1	4786^33	4891^35	4926^36
38	86.8	4788^33	4893^35	4928^36
36	86.6	4788^33	4894^35	4930^36
34	86.3	4789^33	4896^35	4931^36
32	86.0	4789^33	4897^35	4932^36
30	85.7	4790^33	4898^35	4934^36
28	85.4	4790^33	4899^35	4935^36
26	85.2	4791^33	4900^35	4936^36
24	84.9	4791^33	4901^35	4937^36
22	84.6	4791^33	4902^35	4938^36
10	82.8	4780^33	4894^35	4933^36

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H
4480D29	4578D31	4611D31
4537D30	4636D31	4669D32
4650D31	4750D33	4783D34
4730D32	4832D34	4868D35
4779D33	4884D35	4919D36
4786D33	4891D35	4926D36
4788D33	4893D35	4928D36
4788D33	4894D35	4930D36
4789D33	4896D35	4931D36
4789D33	4897D35	4932D36
4790D33	4898D35	4934D36
4790D33	4899D35	4935D36
4791D33	4900D35	4936D36
4791D33	4901D35	4937D36
4791D33	4902D35	4938D36
4780D33	4894D35	4933D36

Dry Rwy Climb Limit

4664
4724
4843
4900
4947
4959
4961
4962
4964
4966
4968
4970
4971
4973
4975
4973

High QNH **+0** per .10" Engine A/I ON **-830**
Low QNH **-170** per .10" Wing A/I ON **-830**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4493^29	4590^31	4623^31
48	90.8	4551^30	4649^32	4681^32
46	90.9	4665^31	4763^33	4796^34
44	90.8	4770^33	4870^35	4904^35
42	90.5	4873^34	4975^36	5010^37
40	90.2	4967^36	5070^37	5071A37
38	89.9	5057^37	5071A37	5071A37
36	89.7	5071A37	5071A37	5071A37
34	89.4	5071A37	5071A37	5071A37
32	89.1	5071A37	5071A37	5071A37
30	88.8	5071A36	5071A36	5071A36
28	88.5	5071A36	5071A36	5071A36
26	88.2	5071A36	5071A36	5071A36
24	87.9	5071A36	5071A36	5071A36
22	87.6	5071A36	5071A36	5071A36
10	85.8	5071A36	5071A36	5071A36

TO - WET RWY — Flaps **9**

-10T	+0	+10H
4493D29	4590D31	4623D31
4551D30	4649D32	4681D32
4665D32	4763D33	4796D34
4770D33	4870D35	4904D35
4873D34	4975D36	5010D37
4967D36	5070D37	5071A37
5057D36	5071A37	5071A37
5071A36	5071A37	5071A37
5071A37	5071A37	5071A37
5071A37	5071A37	5071A37
5071A36	5071A36	5071A36
5071A36	5071A36	5071A36
5071A36	5071A36	5071A36
5071A36	5071A36	5071A36
5071A36	5071A36	5071A36
5071A36	5071A36	5071A36

Dry Rwy Climb Limit

4666
4725
4844
4950
5054
5071
5071
5071
5071
5071
5071
5071
5071
5071
5071
5071

High QNH **+0** per .10" Engine A/I ON **+0**
Low QNH **-170** per .10" Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4493^29-29-38	4590^31-31-40	4623^31-31-40	4655^32-32-41
48	90.8	4551^30-30-39	4649^32-32-41	4681^32-32-41	4714^33-33-42
46	90.9	4665^31-31-41	4763^33-33-42	4796^34-34-43	4830^34-34-43
44	90.8	4770^33-33-42	4870^35-35-44	4904^35-35-44	4937^36-36-45
42	90.5	4873^34-34-44	4975^36-36-45	5010^37-37-46	5043^37-37-46
40	90.2	4967^36-36-45	5070^37-37-47	5071A37-37-47	5071A37-37-47
38	89.9	5057^37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
36	89.7	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.4	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.1	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	88.8	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
28	88.5	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
26	88.2	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
24	87.9	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
22	87.6	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
10	85.8	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47

High QNH **+0** per .10" Engine A/I ON **+0**
Low QNH **-170** per .10" Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	23	Length	11483	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.02
Rwy Rev.		Program						Rules	FAA		**27 Mar 25**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4551^30	4649^32	4681^32
46	4665^31	4763^33	4796^34
44	4770^33	4870^35	4904^35
42	4873^34	4975^36	5010^37
40	4967^36	5070^37	5071A37
38	5057^37	5071A37	5071A37
36	5071A37	5071A37	5071A37
34	5071A37	5071A37	5071A37
32	5071A37	5071A37	5071A37
30	5071A36	5071A36	5071A36
28	5071A36	5071A36	5071A36
26	5071A36	5071A36	5071A36
24	5071A36	5071A36	5071A36
10	5071A36	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4543^30	4641^31	4674^32
46	4657^31	4755^33	4788^34
44	4761^33	4861^34	4895^35
42	4863^34	4965^36	4999^36
40	4959^35	5062^37	5071A37
38	5049^37	5071A37	5071A37
36	5071A37	5071A37	5071A37
34	5071A37	5071A37	5071A37
32	5071A37	5071A37	5071A37
30	5071A37	5071A37	5071A37
28	5071A37	5071A37	5071A37
26	5071A37	5071A37	5071A37
24	5071A37	5071A37	5071A37
10	5071A37	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

Flaps

-10T +0 +10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4551D30	4649D32	4681D32
46	4665D32	4763D33	4796D34
44	4770D33	4870D35	4904D35
42	4873D34	4975D36	5010D37
40	4967D36	5070D37	5071A37
38	5057D36	5071A37	5071A37
36	5071A36	5071A37	5071A37
34	5071A37	5071A37	5071A37
32	5071A37	5071A37	5071A37
30	5071A36	5071A36	5071A36
28	5071A36	5071A36	5071A36
26	5071A36	5071A36	5071A36
24	5071A36	5071A36	5071A36
10	5071A36	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4543D30	4641D32	4674D32
46	4657D31	4755D33	4788D34
44	4761D33	4861D35	4895D35
42	4863D34	4965D36	4999D37
40	4959D36	5062D37	5071A37
38	5049D36	5071A37	5071A37
36	5071A36	5071A37	5071A37
34	5071A36	5071A37	5071A37
32	5071A37	5071A37	5071A37
30	5071A37	5071A37	5071A37
28	5071A37	5071A37	5071A37
26	5071A37	5071A37	5071A37
24	5071A37	5071A37	5071A37
10	5071A37	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

Flaps

-10T +0 +10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4945F13	5071A23	5071A27
26	4957F13	5071A24	5071A27
24	4968F14	5071A24	5071A28
22	4982F14	5071A25	5071A28
20	4996F14	5071A25	5071A29
15	5030F15	5071A26	5071A30
10	5061F16	5071A28	5071A31
5	5071A17	5071A29	5071A33
0	5071A19	5071A30	5071A34
-5	5071A20	5071A32	5071A35
-10	5071A21	5071A33	5071A36
-15	5071A23	5071A34	5071A36
-20	5071A24	5071A36	5071A36
-25	5071A25	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **+0** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4629F17	4871F25	4947F28
26	4641F17	4883F26	4960F28
24	4652F17	4894F26	4973F29
22	4663F18	4907F26	4985F29
20	4675F18	4919F27	4997F30
15	4704F19	4948F28	5030F30
10	4730F20	4978F29	5061F31
5	4761F21	5012F30	5071A33
0	4794F22	5045F30	5071A34
-5	4825F23	5071A31	5071A35
-10	4856F23	5071A33	5071A36
-15	4886F24	5071A34	5071A36
-20	4917F25	5071A35	5071A36
-25	4946F26	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-90** per .10"

Engine A/I ON **-550**
Wing A/I ON **-550**

LEVEL 3 CONTAM

Flaps

-10T +0 +10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 23 Length 11483 Shift **0** Clearway 0 Stopway 0 Slope -0.02
Rwy Rev. Program Rules FAA **27 Mar 25**

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CANCUN -CUN 30L *DT H306*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1023		DT H306	1023	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4458^28	4578^31	4610^31
48	87.6	4512^29	4636^31	4669^32
46	87.7	4620^31	4749^33	4783^33
44	87.6	4675^31	4816^34	4864^35
42	87.4	4700^32	4842^34	4891^35
40	87.1	4714^32	4857^34	4906^35
38	86.8	4717^32	4860^34	4909^35
36	86.6	4720^32	4863^35	4913^35
34	86.3	4723^32	4868^35	4916^35
32	86.0	4727^32	4871^35	4921^35
30	85.7	4731^32	4875^35	4925^36
28	85.4	4734^32	4880^35	4929^36
26	85.2	4739^32	4883^35	4933^36
24	84.9	4742^32	4887^35	4937^36
22	84.6	4746^32	4890^35	4938^36
10	82.8	4757^33	4893^35	4932^36

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4458D29	4578D31	4610D31	4664
4512D30	4636D31	4669D32	4724
4620D31	4749D33	4783D34	4843
4675D32	4816D34	4864D35	4900
4700D32	4842D35	4891D35	4947
4714D32	4857D35	4906D36	4959
4717D32	4860D35	4909D36	4961
4720D32	4863D35	4913D36	4962
4723D33	4868D35	4916D36	4964
4727D33	4871D35	4921D36	4966
4731D33	4875D35	4925D36	4968
4734D33	4880D35	4929D36	4970
4739D33	4883D35	4933D36	4971
4742D33	4887D35	4937D36	4973
4746D33	4890D35	4938D36	4975
4757D33	4893D35	4932D36	4973

High QNH **+10** per .10" — Low QNH **-170** per .10"
Engine A/I ON **-830** — Wing A/I ON **-830**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4476^29	4590^31	4622^31
48	90.8	4531^29	4648^32	4681^32
46	90.9	4640^31	4763^33	4796^34
44	90.8	4739^32	4869^35	4903^35
42	90.5	4832^34	4975^36	5009^37
40	90.2	4918^35	5065^37	5071A37
38	89.9	4997^36	5071A37	5071A37
36	89.7	5071A37	5071A37	5071A37
34	89.4	5071A37	5071A37	5071A37
32	89.1	5071A37	5071A37	5071A37
30	88.8	5071A36	5071A36	5071A36
28	88.5	5071A36	5071A36	5071A36
26	88.2	5071A36	5071A36	5071A36
24	87.9	5071A36	5071A36	5071A36
22	87.6	5071A36	5071A36	5071A36
10	85.8	5071A36	5071A36	5071A36

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4476D29	4590D31	4622D31	4666
4531D30	4648D32	4681D32	4725
4640D31	4763D33	4796D34	4844
4739D33	4869D35	4903D35	4950
4832D34	4975D36	5009D37	5054
4918D35	5065D37	5071A37	5071
4997D36	5071A37	5071A37	5071
5071A36	5071A37	5071A37	5071
5071A37	5071A37	5071A37	5071
5071A37	5071A37	5071A37	5071
5071A37	5071A37	5071A37	5071
5071A37	5071A37	5071A37	5071
5071A36	5071A36	5071A36	5071
5071A36	5071A36	5071A36	5071
5071A36	5071A36	5071A36	5071
5071A36	5071A36	5071A36	5071

High QNH **+0** per .10" — Low QNH **-170** per .10"
Engine A/I ON **+0** — Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4476^29-29-38	4590^31-31-40	4622^31-31-40	4655^32-32-41
48	90.8	4531^29-29-39	4648^32-32-41	4681^32-32-41	4713^33-33-42
46	90.9	4640^31-31-41	4763^33-33-42	4796^34-34-43	4830^34-34-43
44	90.8	4739^32-32-42	4869^35-35-44	4903^35-35-44	4937^36-36-45
42	90.5	4832^34-34-43	4975^36-36-45	5009^37-37-46	5042^37-37-46
40	90.2	4918^35-35-45	5065^37-37-47	5071A37-37-47	5071A37-37-47
38	89.9	4997^36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
36	89.7	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.4	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.1	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	88.8	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
28	88.5	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
26	88.2	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
24	87.9	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
22	87.6	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
10	85.8	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47

High QNH **+0** per .10" — Low QNH **-170** per .10"
Engine A/I ON **+0** — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	23	Length	11483	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.02
Rwy Rev.		Program						Rules	FAA		**27 Mar 25**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4531^29	4648^32	4681^32
46	4640^31	4763^33	4796^34
44	4739^32	4869^35	4903^35
42	4832^34	4975^36	5009^37
40	4918^35	5065^37	5071A37
38	4997^36	5071A37	5071A37
36	5071A37	5071A37	5071A37
34	5071A37	5071A37	5071A37
32	5071A37	5071A37	5071A37
30	5071A36	5071A36	5071A36
28	5071A36	5071A36	5071A36
26	5071A36	5071A36	5071A36
24	5071A36	5071A36	5071A36
10	5071A36	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4524^29	4641^31	4673^32
46	4633^31	4755^33	4788^34
44	4731^32	4861^34	4895^35
42	4820^33	4965^36	4999^36
40	4910^35	5057^37	5071A37
38	4989^36	5071A37	5071A37
36	5068^37	5071A37	5071A37
34	5071A37	5071A37	5071A37
32	5071A37	5071A37	5071A37
30	5071A37	5071A37	5071A37
28	5071A37	5071A37	5071A37
26	5071A37	5071A37	5071A37
24	5071A37	5071A37	5071A37
10	5071A37	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4531D30	4648D32	4681D32
46	4640D31	4763D33	4796D34
44	4739D33	4869D35	4903D35
42	4832D34	4975D36	5009D37
40	4918D35	5065D37	5071A37
38	4997D36	5071A37	5071A37
36	5071A36	5071A37	5071A37
34	5071A37	5071A37	5071A37
32	5071A37	5071A37	5071A37
30	5071A36	5071A36	5071A36
28	5071A36	5071A36	5071A36
26	5071A36	5071A36	5071A36
24	5071A36	5071A36	5071A36
10	5071A36	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4524D30	4641D32	4673D32
46	4633D31	4755D33	4788D34
44	4731D33	4861D35	4895D35
42	4820D34	4965D36	4999D37
40	4910D35	5057D37	5071A37
38	4989D36	5071A37	5071A37
36	5068D36	5071A37	5071A37
34	5071A36	5071A37	5071A37
32	5071A37	5071A37	5071A37
30	5071A37	5071A37	5071A37
28	5071A37	5071A37	5071A37
26	5071A37	5071A37	5071A37
24	5071A37	5071A37	5071A37
10	5071A37	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4940F13	5071A23	5071A27
26	4953F13	5071A24	5071A27
24	4959^14	5071A24	5071A28
22	4965^14	5071A25	5071A28
20	4971^15	5071A25	5071A29
15	4986^16	5071A26	5071A30
10	4993^17	5071A28	5071A31
5	5011^18	5071A29	5071A33
0	5028^19	5071A30	5071A34
-5	5043^20	5071A32	5071A36
-10	5058^21	5071A33	5071A36
-15	5068^23	5071A34	5071A36
-20	5071A24	5071A36	5071A36
-25	5071A25	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **+0** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4624F17	4866F25	4942F28
26	4637F17	4878F26	4956F28
24	4648F17	4890F26	4968F29
22	4659F18	4902F26	4980F29
20	4671F18	4915F27	4993F30
15	4699F19	4944F28	5026F31
10	4725F20	4973F29	5056F31
5	4757F21	5007F30	5071A33
0	4790F22	5041F31	5071A34
-5	4821F23	5071A31	5071A35
-10	4851F24	5071A33	5071A36
-15	4881F25	5071A34	5071A36
-20	4912F26	5071A35	5071A36
-25	4942F27	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-90** per .10"

Engine A/I ON **-560**
Wing A/I ON **-560**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	23	Length	11483	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.02
Rwy Rev.		Program						Rules	FAA		**27 Mar 25**

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CANCUN -CUN 30R *DT H306*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1023		DT H306	1023	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4391^27	4529^30	4576^31
48	87.6	4444^28	4584^30	4631^31
46	87.7	4550^29	4693^32	4743^33
44	87.6	4604^30	4749^33	4798^34
42	87.4	4627^31	4774^33	4824^34
40	87.1	4642^31	4788^33	4839^34
38	86.8	4645^31	4792^33	4843^34
36	86.6	4648^31	4796^33	4846^34
34	86.3	4652^31	4799^33	4850^34
32	86.0	4656^31	4804^34	4854^34
30	85.7	4659^31	4808^34	4858^34
28	85.4	4663^31	4811^34	4862^34
26	85.2	4668^31	4815^34	4867^35
24	84.9	4670^31	4820^34	4871^35
22	84.6	4675^31	4824^34	4875^35
10	82.8	4687^32	4837^34	4889^35

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4385^20	4529D29	4576D31	4664
4435^20	4584D30	4631D32	4724
4537^20	4693D30	4743D33	4843
4589^20	4749D30	4798D34	4900
4613^21	4774D31	4824D34	4947
4627^21	4788D31	4839D34	4959
4632^22	4792D32	4843D35	4961
4636^22	4796D32	4846D35	4962
4641^22	4799D32	4850D35	4964
4647^23	4804D33	4854D35	4966
4651^23	4808D33	4858D35	4968
4657^23	4811D34	4862D35	4970
4662^24	4815D34	4867D35	4971
4667^24	4820D34	4871D35	4973
4672^25	4824D34	4875D35	4975
4687D27	4837D34	4889D35	4973

High QNH **+30** per .10" — Low QNH **-170** per .10"

Engine A/I ON **-730** — Wing A/I ON **-730**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4412^28	4547^30	4594^31
48	90.8	4465^28	4603^31	4650^32
46	90.9	4572^30	4713^32	4761^33
44	90.8	4668^31	4813^34	4862^34
42	90.5	4759^32	4906^35	4957^36
40	90.2	4842^33	4993^36	5045^37
38	89.9	4919^34	5071A37	5071A37
36	89.7	4995^35	5071A37	5071A37
34	89.4	5032^36	5071A37	5071A37
32	89.1	5040^36	5071A37	5071A37
30	88.8	5044^36	5071A36	5071A36
28	88.5	5048^36	5071A36	5071A36
26	88.2	5052^36	5071A36	5071A36
24	87.9	5056^36	5071A36	5071A36
22	87.6	5060^36	5071A36	5071A36
10	85.8	5071A36	5071A36	5071A36

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4408^21	4547D30	4594D31	4666
4459^22	4603D31	4650D32	4725
4561^22	4713D32	4761D33	4844
4654^22	4813D33	4862D35	4950
4740^23	4906D33	4957D36	5054
4820^23	4993D33	5045D36	5071
4893^23	5071A33	5071A37	5071
4951F23	5071A33	5071A37	5071
4978F23	5071A34	5071A37	5071
4993F23	5071A34	5071A37	5071
5008F24	5071A35	5071A36	5071
5023F24	5071A35	5071A36	5071
5028^25	5071A36	5071A36	5071
5033^25	5071A36	5071A36	5071
5039^25	5071A36	5071A36	5071
5062^28	5071A36	5071A36	5071

High QNH **+0** per .10" — Low QNH **-170** per .10"

Engine A/I ON **+0** — Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4412^28-28-37	4547^30-30-39	4594^31-31-40	4641^32-32-41
48	90.8	4465^28-28-38	4603^31-31-40	4650^32-32-41	4697^32-32-41
46	90.9	4572^30-30-40	4713^32-32-42	4761^33-33-42	4810^34-34-43
44	90.8	4668^31-31-41	4813^34-34-43	4862^34-34-44	4912^35-35-44
42	90.5	4759^32-32-42	4906^35-35-44	4957^36-36-45	5008^37-37-46
40	90.2	4842^33-33-43	4993^36-36-46	5045^37-37-46	5071A37-37-47
38	89.9	4919^34-34-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
36	89.7	4995^35-35-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.4	5032^36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.1	5040^36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	88.8	5044^36-36-46	5071A36-36-47	5071A36-36-47	5071A36-36-47
28	88.5	5048^36-36-46	5071A36-36-47	5071A36-36-47	5071A36-36-47
26	88.2	5052^36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
24	87.9	5056^36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
22	87.6	5060^36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
10	85.8	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47

High QNH **+0** per .10" — Low QNH **-170** per .10"

Engine A/I ON **+0** — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	23	Length	9186	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.04
Rwy Rev.		Program						Rules	FAA		**27 Mar 25**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT ˚C	Flaps 9 -10T	+0	+10H
48	4465^28	4603^31	4650^32
46	4572^30	4713^32	4761^33
44	4668^31	4813^34	4862^34
42	4759^32	4906^35	4957^36
40	4842^33	4993^36	5045^37
38	4919^34	5071A37	5071A37
36	4995^35	5071A37	5071A37
34	5032^36	5071A37	5071A37
32	5040^36	5071A37	5071A37
30	5044^36	5071A36	5071A36
28	5048^36	5071A36	5071A36
26	5052^36	5071A36	5071A36
24	5056^36	5071A36	5071A36
10	5071A36	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

DRY - EAI VLV INOP OPEN

OAT ˚C	Flaps 9 -10T	+0	+10H
48	4458^28	4595^31	4642^31
46	4564^30	4705^32	4753^33
44	4660^31	4803^33	4853^34
42	4747^32	4895^35	4946^36
40	4834^33	4985^36	5037^37
38	4912^34	5065^37	5071A37
36	4988^35	5071A37	5071A37
34	5019^36	5071A37	5071A37
32	5029^36	5071A37	5071A37
30	5037^36	5071A37	5071A37
28	5041^36	5071A37	5071A37
26	5045^36	5071A37	5071A37
24	5049^36	5071A37	5071A37
10	5015^36	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

OAT ˚C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT ˚C	Flaps 9 -10T	+0	+10H
48	4459^22	4603D31	4650D32
46	4561^22	4713D32	4761D33
44	4654^22	4813D33	4862D35
42	4740^23	4906D33	4957D36
40	4820^23	4993D33	5045D36
38	4893^23	5071A33	5071A37
36	4951F23	5071A33	5071A37
34	4978F23	5071A34	5071A37
32	4993F23	5071A34	5071A37
30	5008F24	5071A35	5071A36
28	5023F24	5071A35	5071A36
26	5028^25	5071A36	5071A36
24	5033^25	5071A36	5071A36
10	5062^28	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

WET - EAI VLV INOP OPEN

OAT ˚C	Flaps 9 -10T	+0	+10H
48	4452^21	4595D31	4642D32
46	4555^22	4705D32	4753D33
44	4645^22	4803D32	4853D35
42	4729^22	4895D32	4946D36
40	4812^23	4985D33	5037D36
38	4885^23	5065D33	5071A36
36	4940F23	5071A33	5071A37
34	4967F23	5071A34	5071A37
32	4982F23	5071A34	5071A37
30	4997F24	5071A35	5071A37
28	5012F24	5071A35	5071A37
26	5021^24	5071A35	5071A37
24	5026^25	5071A36	5071A37
10	5008^28	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

OAT ˚C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT ˚C	Flaps 9 -10T	+0	+10H
28	4440F 2	4699F12	4791F15
26	4450F 2	4710F12	4804F15
24	4462F 3	4723F13	4818F16
22	4472F 3	4736F13	4831F16
20	4485F 3	4750F13	4844F17
15	4509F 4	4781F14	4878F18
10	4539F 5	4812F15	4909F19
5	4570F 6	4849F16	4947F20
0	4603F 7	4885F17	4986F21
-5	4634F 8	4919F18	5024F22
-10	4664F 9	4956F19	5063F23
-15	4696F10	4992F21	5071A24
-20	4728F11	5031F22	5071A25
-25	4758F12	5068F23	5071A27

High QNH **+10** per .10"
Low QNH **-110** per .10"

Engine A/I ON **-490**
Wing A/I ON **-490**

LEVEL 2 CONTAM

OAT ˚C	Flaps 22 -10T	+0	+10H
28	4108F 5	4411F14	4518F16
26	4124F 5	4422F14	4532F17
24	4140F 5	4435F14	4548F17
22	4155F 6	4447F15	4563F17
20	4166F 6	4461F15	4564F17
15	4192F 7	4494F16	4586F18
10	4223F 8	4524^17	4586F18
5	4256F 9	4568F17	4608F18
0	4290F 9	4573^18	4621^18
-5	4321F10	4572^18	4620^18
-10	4350F11	4568^17	4618^18
-15	4362^12	4563^17	4613^18
-20	4372^13	4558^17	4609^18
-25	4384^14	4552^17	4604^18

High QNH **+80** per .10"
Low QNH **-100** per .10"

Engine A/I ON **-750**
Wing A/I ON **-750**

LEVEL 3 CONTAM

OAT ˚C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 23 Length 9186 Shift **0** Clearway 0 Stopway 0 Slope +0.04
Rwy Rev. Program Rules FAA **27 Mar 25**

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CEDROS -Z056 06 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
V2		**RWY END**		**LT H310**	**6500'**	

A/C **AUTO**

ALT TO-1 - DRY RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H
39	88.6	3237^ 6	3389^ 9	3438^10
38	88.8	3261^ 6	3415^ 9	3465^10
36	89.1	3311^ 7	3468^10	3519^11
34	89.4	3358^ 7	3520^11	3572^12
32	89.7	3403^ 8	3569^12	3622^13
30	89.9	3449^ 9	3618^12	3672^14
28	89.9	3498^10	3671^13	3727^14
26	89.9	3546^10	3725^14	3781^15
24	90.0	3584^11	3765^15	3822^16
22	90.0	3606^11	3788^15	3845^16
20	90.0	3616^11	3797^15	3854^16
15	89.2	3638^12	3819^16	3876^17
10	88.5	3662^12	3840^16	3898^17
5	87.7	3685^13	3862^16	3920^18
0	86.9	3702^13	3879^17	3937^18
-5	86.1	3723^14	3901^17	3958^18

ALT TO-1 - WET RWY

Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
3230^97	3389D 6	3438D 9	4206
3254^97	3415D 7	3465D10	4247
3300^98	3468D 7	3519D10	4331
3346^98	3520D 7	3572D10	4409
3389^99	3569D 8	3622D11	4486
3433^99	3618D 8	3672D11	4567
3480^99	3671D 9	3727D12	4654
3527^ 0	3725D 9	3781D12	4741
3564^ 0	3765D10	3822D13	4817
3585^ 1	3788D10	3845D13	4828
3596^ 1	3797D10	3854D14	4830
3621^ 2	3819D11	3876D14	4834
3647^ 3	3840D12	3898D15	4837
3674^ 3	3862D13	3920D16	4840
3695^ 4	3879D14	3937D17	4838
3721^ 5	3901D15	3958D18	4830

High QNH **+90** per .10" Engine A/I ON **-1560**
Low QNH **-130** per .10" Wing A/I ON **-1560**

A/C **AUTO**

TO - DRY RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H
39	93.8	3286^ 7	3433^10	3481^11
38	93.8	3311^ 7	3461^10	3509^11
36	93.8	3362^ 8	3515^11	3564^12
34	93.8	3411^ 9	3568^12	3618^13
32	93.8	3459^ 9	3618^13	3669^14
30	93.7	3507^10	3668^14	3720^15
28	93.7	3559^11	3723^14	3776^15
26	93.7	3610^12	3777^15	3832^16
24	93.6	3655^12	3825^16	3880^17
22	93.4	3690^13	3858^16	3913^18
20	93.2	3706^13	3874^17	3929^18
15	92.5	3727^14	3896^17	3950^18
10	91.7	3748^14	3917^18	3972^19
5	90.9	3769^15	3939^18	3993^19
0	90.1	3785^15	3955^18	4009^19
-5	89.2	3806^15	3976^19	4030^20

TO - WET RWY

Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
3271^98	3433D 7	3481D11	4207
3295^98	3461D 8	3509D11	4248
3343^99	3515D 8	3564D11	4332
3390^99	3568D 9	3618D12	4411
3434^ 0	3618D 9	3669D12	4489
3479^ 0	3668D10	3720D13	4570
3527^ 0	3723D10	3776D13	4656
3575^ 1	3777D10	3832D14	4742
3617^ 1	3825D11	3880D14	4820
3648^ 2	3858D12	3913D15	4831
3666^ 2	3874D12	3929D15	4833
3693^ 3	3896D13	3950D16	4836
3718^ 4	3917D14	3972D17	4839
3743^ 5	3939D15	3993D18	4841
3765^ 6	3955D16	4009D19	4839
3791^ 7	3976D17	4030D20	4833

High QNH **+90** per .10" Engine A/I ON **-1690**
Low QNH **-130** per .10" Wing A/I ON **-1690**

A/C **AUTO**

TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	+0	+10H	+20H
39	93.8	3286^ 7- 7-19	3433^10-10-21	3481^11-11-22	3528^12-12-23
38	93.8	3311^ 7- 7-19	3461^10-10-22	3509^11-11-23	3556^12-12-24
36	93.8	3362^ 8- 8-20	3515^11-11-23	3564^12-12-24	3612^13-13-25
34	93.8	3411^ 9- 9-21	3568^12-12-24	3618^13-13-25	3667^14-14-25
32	93.8	3459^ 9- 9-22	3618^13-13-25	3669^14-14-26	3719^15-15-26
30	93.7	3507^10-10-23	3668^14-14-26	3720^15-15-26	3772^16-16-27
28	93.7	3559^11-11-24	3723^14-14-26	3776^15-15-27	3828^17-17-28
26	93.7	3610^12-12-25	3777^15-15-27	3832^16-16-28	3885^17-17-29
24	93.6	3655^12-12-25	3825^16-16-28	3880^17-17-29	3934^18-18-30
22	93.4	3690^13-13-26	3858^16-16-29	3913^18-18-30	3966^19-19-30
20	93.2	3706^13-13-26	3874^17-17-29	3929^18-18-30	3982^19-19-31
15	92.5	3727^14-14-27	3896^17-17-29	3950^18-18-30	4003^19-19-31
10	91.7	3748^14-14-27	3917^18-18-30	3972^19-19-31	4024^20-20-31
5	90.9	3769^15-15-27	3939^18-18-30	3993^19-19-31	4045^20-20-32
0	90.1	3785^15-15-27	3955^18-18-30	4009^19-19-31	4060^20-20-32
-5	89.2	3806^15-15-28	3976^19-19-31	4030^20-20-31	4081^21-21-32

High QNH **+90** per .10" Engine A/I ON **-1690**
Low QNH **-130** per .10" Wing A/I ON **-1690**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 5500 Length 6561 Shift **0** Clearway 0 Stopway 0 Slope +1.17
Rwy Rev. Program Rules FAA **09 Dec 22**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
39	3286^ 7	3433^10	3481^11	3277^ 7	3426^10	3474^11			
38	3311^ 7	3461^10	3509^11	3303^ 7	3453^10	3502^11			
36	3362^ 8	3515^11	3564^12	3354^ 8	3508^11	3556^12			
34	3411^ 9	3568^12	3618^13	3403^ 8	3560^12	3610^13			
32	3459^ 9	3618^13	3669^14	3451^ 9	3610^13	3661^14			
30	3507^10	3668^14	3720^15	3499^10	3660^13	3713^14			
28	3559^11	3723^14	3776^15	3551^11	3715^14	3769^15			
26	3610^12	3777^15	3832^16	3601^11	3769^15	3824^16			
24	3655^12	3825^16	3880^17	3641^12	3810^16	3865^17			
22	3690^13	3858^16	3913^18	3671^13	3839^16	3893^17			
20	3706^13	3874^17	3929^18	3699^13	3867^17	3921^18			
15	3727^14	3896^17	3950^18	3720^14	3889^17	3943^18			
10	3748^14	3917^18	3972^19	3594^12	3746^16	3792^16			
5	3769^15	3939^18	3993^19	3720^14	3887^17	3939^18			
	High QNH +90 per .10"			High QNH +90 per .10"			High QNH per .10"		
	Low QNH -130 per .10"			Low QNH -140 per .10"			Low QNH per .10"		
	Engine A/I ON -1690			Engine A/I ON +0			Engine A/I ON		
	Wing A/I ON -1690			Wing A/I ON +0			Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
39	3271^98	3433D 7	3481D11	3264^98	3426D 7	3474D10			
38	3295^98	3461D 8	3509D11	3288^98	3453D 8	3502D11			
36	3343^99	3515D 8	3564D11	3337^99	3508D 8	3556D11			
34	3390^99	3568D 9	3618D12	3383^99	3560D 9	3610D12			
32	3434^ 0	3618D 9	3669D12	3428^99	3610D 9	3661D12			
30	3479^ 0	3668D10	3720D13	3473^ 0	3660D 9	3713D13			
28	3527^ 0	3723D10	3776D13	3520^ 0	3715D10	3769D13			
26	3575^ 1	3777D10	3832D14	3568^ 1	3769D10	3824D13			
24	3617^ 1	3825D11	3880D14	3606^ 1	3810D11	3865D14			
22	3648^ 2	3858D12	3913D15	3633^ 2	3839D11	3893D15			
20	3666^ 2	3874D12	3929D15	3660^ 2	3867D12	3921D15			
15	3693^ 3	3896D13	3950D16	3686^ 3	3889D13	3943D16			
10	3718^ 4	3917D14	3972D17	3577^ 5	3746D15	3792D18			
5	3743^ 5	3939D15	3993D18	3699^ 5	3887D15	3939D18			
	High QNH +90 per .10"			High QNH +90 per .10"			High QNH per .10"		
	Low QNH -130 per .10"			Low QNH -140 per .10"			Low QNH per .10"		
	Engine A/I ON -1690			Engine A/I ON +0			Engine A/I ON		
	Wing A/I ON -1690			Wing A/I ON +0			Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28		3346^90	3445^93		3039^95	3141^98			
26		3393^90	3496^93		3079^96	3188^98			
24		3436^91	3543^94		3118^96	3231^99			
22		3468^91	3578^94		3156^97	3261^99			
20		3487^92	3600^95		3184^97	3278^ 0			
15		3521^92	3637^95		3215^98	3306^ 1			
10		3557^93	3675^96		3242^98	3334^ 1			
5		3593^94	3714^97		3269^99	3361^ 2			
0		3626^95	3742^98		3292^ 0	3387^ 3			
-5		3666^96	3776^99		3322^ 1	3417^ 4			
-10		3705^97	3808^ 0		3349^ 2	3447^ 5			
-15		3742^97	3841^ 1		3380^ 3	3479^ 6			
-20	2842^92	3775^98	3870^ 2		3409^ 4	3511^ 7			
-25	3197^91	3808^99	3898^ 3	2798F98	3440^ 4	3543^ 7			
	High QNH +100 per .10"			High QNH +90 per .10"			High QNH per .10"		
	Low QNH -130 per .10"			Low QNH -120 per .10"			Low QNH per .10"		
	Engine A/I ON -1350			Engine A/I ON -1310			Engine A/I ON		
	Wing A/I ON -1350			Wing A/I ON -1310			Wing A/I ON		

Elevation 5500 Length 6561 Shift **0** Clearway 0 Stopway 0 Slope +1.17

Rwy Rev. Program Rules FAA **09 Dec 22**

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CEDROS -Z056 24 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		RWY END		**RT H320**	**6500**	

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
39	88.6	3425^10	3636^14	3708^16	3389^95	3630^ 4	3708D 7	4206
38	88.8	3450^10	3663^15	3736^16	3414^95	3656^ 4	3736D 7	4247
36	89.1	3501^11	3717^15	3790^17	3462^95	3708^ 5	3790D 8	4331
34	89.4	3549^12	3768^16	3842^18	3509^96	3757^ 5	3842D 8	4409
32	89.7	3596^12	3818^17	3893^18	3554^96	3806^ 6	3893^ 9	4486
30	89.9	3643^13	3868^18	3944^19	3599^96	3854^ 6	3941^ 9	4567
28	89.9	3691^14	3918^18	3996^20	3648^97	3905^ 7	3994^10	4654
26	89.9	3739^14	3969^19	4047^21	3566F98	3957^ 7	4046^10	4741
24	90.0	3777^15	4009^20	4089^21	3524F98	3998^ 7	4088^11	4817
22	90.0	3803^15	4036^20	4116^22	3588F99	4021^ 8	4113^11	4828
20	90.0	3815^16	4049^20	4130^22	3715F98	4035^ 8	4127^11	4830
15	89.2	3842^16	4078^21	4159^22	3797^99	4066^ 9	4158^12	4834
10	88.5	3869^17	4108^21	4189^23	3826^ 0	4097^10	4189D13	4837
5	87.7	3897^17	4137^22	4219^23	3855^ 1	4129^11	4219D14	4840
0	86.9	3923^18	4166^22	4248^24	3880^ 2	4158^12	4248D15	4838
-5	86.1	3951^18	4196^23	4279^25	3910^ 3	4190^13	4279D16	4830

High QNH **+100** per .10" — Engine A/I ON **-1130**
Low QNH **-140** per .10" — Wing A/I ON **-1130**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
39	93.8	3507^12	3714^16	3780^17	3431^95	3680^ 5	3762^ 8	4207
38	93.8	3533^12	3742^16	3809^18	3456^96	3706^ 5	3790^ 8	4248
36	93.8	3585^13	3797^17	3867^19	3505^96	3758^ 6	3844^ 9	4332
34	93.8	3635^13	3851^18	3923^19	3552^96	3807^ 6	3895^ 9	4411
32	93.8	3684^14	3902^19	3976^20	3597^97	3856^ 7	3945^10	4489
30	93.7	3732^15	3952^19	4027^21	3643^97	3904^ 7	3994^10	4570
28	93.7	3784^16	4007^20	4083^22	3692^98	3956^ 7	4047^11	4656
26	93.7	3836^16	4061^21	4139^22	3743^98	4009^ 8	4101^11	4742
24	93.6	3885^17	4113^22	4191^23	3733F99	4056^ 8	4149^12	4820
22	93.4	3924^18	4153^22	4232^24	3818^99	4091^ 9	4185^12	4831
20	93.2	3945^18	4176^23	4255^24	3835^99	4110^ 9	4206^13	4833
15	92.5	3972^19	4205^23	4284^25	3865^ 0	4143^10	4239^14	4836
10	91.7	3999^19	4234^24	4312^25	3894^ 1	4176^11	4273^15	4839
5	90.9	4026^20	4263^24	4339^26	3924^ 2	4209^12	4306^16	4841
0	90.1	4050^20	4290^25	4362^26	3950^ 3	4240^13	4335^17	4839
-5	89.2	4078^21	4316^25	4389^27	3982^ 4	4274^14	4368^18	4833

High QNH **+100** per .10" — Engine A/I ON **-1470**
Low QNH **-140** per .10" — Wing A/I ON **-1470**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
39	93.8	3507^12-12-23	3714^16-16-26	3780^17-17-27	3845^19-19-28
38	93.8	3533^12-12-23	3742^16-16-27	3809^18-18-28	3874^19-19-29
36	93.8	3585^13-13-24	3797^17-17-28	3867^19-19-29	3933^20-20-30
34	93.8	3635^13-13-25	3851^18-18-29	3923^19-19-30	3989^21-21-31
32	93.8	3684^14-14-26	3902^19-19-29	3976^20-20-31	4044^21-21-32
30	93.7	3732^15-15-27	3952^19-19-30	4027^21-21-31	4099^22-22-33
28	93.7	3784^16-16-27	4007^20-20-31	4083^22-22-32	4158^23-23-33
26	93.7	3836^16-16-28	4061^21-21-32	4139^22-22-33	4216^24-24-34
24	93.6	3885^17-17-29	4113^22-22-33	4191^23-23-34	4269^24-24-35
22	93.4	3924^18-18-30	4153^22-22-33	4232^24-24-35	4309^25-25-36
20	93.2	3945^18-18-30	4176^23-23-34	4255^24-24-35	4329^26-26-36
15	92.5	3972^19-19-31	4205^23-23-34	4284^25-25-35	4357^26-26-37
10	91.7	3999^19-19-31	4234^24-24-35	4312^25-25-36	4385^27-27-37
5	90.9	4026^20-20-31	4263^24-24-35	4339^26-26-36	4412^27-27-37
0	90.1	4050^20-20-32	4290^25-25-35	4362^26-26-37	4437^27-27-38
-5	89.2	4078^21-21-32	4316^25-25-36	4389^27-27-37	4464^28-28-38

High QNH **+100** per .10" — Engine A/I ON **-1470**
Low QNH **-140** per .10" — Wing A/I ON **-1470**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	5500	Length	6561	Shift	**0**	Clearway	0	Stopway	0	Slope	-1.17
Rwy Rev.		Program						Rules	FAA		**23 May 25**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
39	3507^12	3714^16	3780^17	3496^11	3704^16	3770^17			
38	3533^12	3742^16	3809^18	3522^12	3732^16	3800^18			
36	3585^13	3797^17	3867^19	3575^13	3787^17	3857^18			
34	3635^13	3851^18	3923^19	3625^13	3840^18	3913^19			
32	3684^14	3902^19	3976^20	3674^14	3892^18	3966^20			
30	3732^15	3952^19	4027^21	3723^15	3942^19	4017^21			
28	3784^16	4007^20	4083^22	3775^15	3997^20	4073^21			
26	3836^16	4061^21	4139^22	3825^16	4051^21	4129^22			
24	3885^17	4113^22	4191^23	3869^17	4096^21	4174^23			
22	3924^18	4153^22	4232^24	3902^17	4131^22	4210^23			
20	3945^18	4176^23	4255^24	3936^18	4166^22	4246^24			
15	3972^19	4205^23	4284^25	3963^19	4196^23	4275^25			
10	3999^19	4234^24	4312^25	3873^18	4084^22	4153^24			
5	4026^20	4263^24	4339^26	3982^19	4216^24	4287^25			
	High QNH **+100** per .10" Low QNH **-140** per .10"			High QNH **+100** per .10" Low QNH **-150** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-1470** Wing A/I ON **-1470**			Engine A/I ON **+0** Wing A/I ON **+0**			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
39	3431^95	3680^ 5	3762^ 8	3425^95	3671^ 5	3755^ 8			
38	3456^96	3706^ 5	3790^ 8	3449^96	3698^ 5	3782^ 8			
36	3505^96	3758^ 6	3844^ 9	3498^96	3750^ 6	3836^ 9			
34	3552^96	3807^ 6	3895^ 9	3545^96	3800^ 6	3888^ 9			
32	3597^97	3856^ 7	3945^10	3591^97	3848^ 7	3937^10			
30	3643^97	3904^ 7	3994^10	3637^97	3897^ 7	3986^10			
28	3692^98	3956^ 7	4047^11	3685^97	3949^ 7	4040^11			
26	3743^98	4009^ 8	4101^11	3736^98	4001^ 8	4093^11			
24	3733F99	4056^ 8	4149^12	3710F99	4042^ 8	4135^12			
22	3818^99	4091^ 9	4185^12	3802^99	4073^ 9	4167^12			
20	3835^99	4110^ 9	4206^13	3829^99	4104^ 9	4199^13			
15	3865^ 0	4143^10	4239^14	3858^ 0	4136^10	4232^14			
10	3894^ 1	4176^11	4273^15	3762^ 1	4038^12	4128^15			
5	3924^ 2	4209^12	4306^16	3882^ 2	4166^12	4260^16			
	High QNH **+110** per .10" Low QNH **-140** per .10"			High QNH **+110** per .10" Low QNH **-150** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-1370** Wing A/I ON **-1370**			Engine A/I ON **+0** Wing A/I ON **+0**			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28			3186^88		3021^90	3138^93			
26			3076^89		3072^90	3189^93			
24			2947^90		3116^91	3234^93			
22			3015^90		3148^91	3268^94			
20			3167^90		3167^91	3289^94			
15			3270^91		3201^92	3325^95			
10			3375^91		3235^93	3362^96			
5			3479^92		3271^94	3401^97			
0		3092^90	3583^93		3303^94	3438^97			
-5		2866^92	3539^94		3342^95	3483^98			
-10		3230^92	3653^94		3382^96	3530^99			
-15		3351^93	3754^95		3424^97	3581^ 0			
-20		3483^93	3864^96	2664^91	3468^98	3633^ 0			
-25		3606^94	3973^97	2849^91	3513^98	3692^ 1			
	High QNH **+80** per .10" Low QNH **-590** per .10"			High QNH **+100** per .10" Low QNH **-140** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **+0** Wing A/I ON **+0**			Engine A/I ON **-1340** Wing A/I ON **-1340**			Engine A/I ON Wing A/I ON		

Elevation	5500	Length	6561	Shift	**0**	Clearway	0	Stopway	0	Slope	-1.17
Rwy Rev.		Program						Rules	FAA		**23 May 25**

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CHETUMAL -CTM 10 *DT H109*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1041		DT H109	1041	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4106^22	4257^25	4311^26
48	87.6	4152^23	4306^25	4359^26
46	87.7	4243^24	4401^27	4456^28
44	87.6	4294^25	4452^27	4508^28
42	87.4	4312^25	4473^28	4530^29
40	87.1	4326^25	4487^28	4545^29
38	86.9	4331^25	4493^28	4550^29
36	86.6	4336^25	4498^28	4555^29
34	86.3	4341^25	4504^28	4560^29
32	86.0	4346^25	4509^28	4567^29
30	85.7	4352^26	4515^28	4572^29
28	85.5	4357^26	4521^29	4578^30
26	85.2	4363^26	4527^29	4584^30
24	84.9	4369^26	4532^29	4590^30
22	84.6	4374^26	4538^29	4595^30
10	82.8	4399^26	4565^29	4622^30

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4106D19	4257D26	4311D26	4661
4152D19	4306D26	4359D27	4720
4243D19	4401D28	4456D29	4839
4294D20	4452D28	4508D29	4898
4312D20	4473D29	4530D30	4947
4326D21	4487D29	4545D30	4959
4331D21	4493D29	4550D30	4961
4336D21	4498D29	4555D30	4962
4341D22	4504D29	4560D30	4964
4346D22	4509D29	4567D30	4966
4352D22	4515D29	4572D30	4968
4357D23	4521D29	4578D30	4970
4363D23	4527D29	4584D30	4971
4369D24	4532D30	4590D31	4973
4374D24	4538D30	4595D31	4975
4399D27	4565D30	4622D31	4972

High QNH **+40** per .10" — Engine A/I ON **-630**
Low QNH **-160** per .10" — Wing A/I ON **-630**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4137^23	4287^25	4339^26
48	90.8	4184^23	4336^26	4389^27
46	90.9	4278^24	4433^27	4488^28
44	90.8	4363^26	4522^29	4578^30
42	90.5	4443^27	4605^30	4662^31
40	90.3	4512^28	4678^31	4736^32
38	90.0	4576^29	4745^32	4804^33
36	89.7	4639^29	4811^32	4871^33
34	89.4	4672^30	4846^33	4906^34
32	89.1	4681^30	4855^33	4916^34
30	88.9	4687^30	4861^33	4922^34
28	88.5	4693^30	4868^33	4929^34
26	88.2	4699^30	4873^33	4935^34
24	87.9	4705^30	4880^33	4941^34
22	87.6	4711^30	4886^33	4947^34
10	85.8	4738^31	4914^34	4976^35

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4137D20	4287D26	4339D27	4662
4184D21	4336D27	4389D28	4722
4278D21	4433D28	4488D29	4841
4363D22	4522D29	4578D30	4946
4443D22	4605D31	4662D32	5050
4512D22	4678D32	4736D32	5071
4576D22	4745D32	4804D33	5071
4639^22	4811D32	4871D34	5071
4672D22	4846D33	4906D35	5071
4681D23	4855D33	4916D35	5071
4687D23	4861D33	4922D35	5071
4693D24	4868D34	4929D35	5071
4699D24	4873D34	4935D35	5071
4705D24	4880D34	4941D35	5071
4711D25	4886D34	4947D35	5071
4738D27	4914D35	4976D36	5071

High QNH **+90** per .10" — Engine A/I ON **-650**
Low QNH **-160** per .10" — Wing A/I ON **-650**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4137^23-23-33	4287^25-25-35	4339^26-26-36	4393^27-27-37
48	90.8	4184^23-23-34	4336^26-26-36	4389^27-27-37	4442^28-28-38
46	90.9	4278^24-24-35	4433^27-27-38	4488^28-28-38	4543^29-29-39
44	90.8	4363^26-26-36	4522^29-29-39	4578^30-30-40	4634^31-31-40
42	90.5	4443^27-27-38	4605^30-30-40	4662^31-31-41	4720^32-32-42
40	90.3	4512^28-28-39	4678^31-31-41	4736^32-32-42	4795^33-33-43
38	90.0	4576^29-29-40	4745^32-32-42	4804^33-33-43	4864^34-34-44
36	89.7	4639^29-29-41	4811^32-32-43	4871^33-33-44	4932^34-34-45
34	89.4	4672^30-30-41	4846^33-33-44	4906^34-34-44	4968^35-35-45
32	89.1	4681^30-30-41	4855^33-33-44	4916^34-34-45	4978^35-35-45
30	88.9	4687^30-30-41	4861^33-33-44	4922^34-34-45	4984^35-35-46
28	88.5	4693^30-30-41	4868^33-33-44	4929^34-34-45	4991^35-35-46
26	88.2	4699^30-30-41	4873^33-33-44	4935^34-34-45	4997^35-35-46
24	87.9	4705^30-30-42	4880^33-33-44	4941^34-34-45	5004^35-35-46
22	87.6	4711^30-30-42	4886^33-33-44	4947^34-34-45	5010^35-35-46
10	85.8	4738^31-31-42	4914^34-34-45	4976^35-35-45	5039^36-36-46

High QNH **+90** per .10" — Engine A/I ON **-650**
Low QNH **-160** per .10" — Wing A/I ON **-650**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	41	Length	8839	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.12
Rwy Rev.		Program						Rules	FAA		**08 Mar 24**

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A/C **AUTO**

OAT ˚C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4184^23	4336^26	4389^27	4177^23	4329^26	4381^27			
46	4278^24	4433^27	4488^28	4270^24	4425^27	4480^28			
44	4363^26	4522^29	4578^30	4354^26	4513^28	4568^29			
42	4443^27	4605^30	4662^31	4429^27	4591^29	4648^30			
40	4512^28	4678^31	4736^32	4504^28	4670^31	4728^32			
38	4576^29	4745^32	4804^33	4568^28	4737^31	4795^32			
36	4639^29	4811^32	4871^33	4631^29	4802^32	4863^33			
34	4672^30	4846^33	4906^34	4662^30	4835^33	4895^34			
32	4681^30	4855^33	4916^34	4671^30	4844^33	4905^34			
30	4687^30	4861^33	4922^34	4680^30	4853^33	4914^34			
28	4693^30	4868^33	4929^34	4686^30	4860^33	4921^34			
26	4699^30	4873^33	4935^34	4691^30	4866^33	4927^34			
24	4705^30	4880^33	4941^34	4698^30	4872^33	4934^34			
10	4738^31	4914^34	4976^35	4689^30	4864^33	4925^34			
	High QNH +90 per .10" Low QNH -160 per .10"			High QNH +90 per .10" Low QNH -160 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -650 Wing A/I ON -650			Engine A/I ON -140 Wing A/I ON -140			Engine A/I ON Wing A/I ON		

OAT ˚C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4184D21	4336D27	4389D28	4177D21	4329D27	4381D28			
46	4278D21	4433D28	4488D29	4270D21	4425D28	4480D29			
44	4363D22	4522D29	4578D30	4354D21	4513D29	4568D30			
42	4443D22	4605D31	4662D32	4429D22	4591D30	4648D31			
40	4512D22	4678D32	4736D32	4504D22	4670D31	4728D32			
38	4576D22	4745D32	4804D33	4568D22	4737D32	4795D33			
36	4639^22	4811D32	4871D34	4631D22	4802D32	4863D34			
34	4672D22	4846D33	4906D35	4662D22	4835D32	4895D34			
32	4681D23	4855D33	4916D35	4671D23	4844D33	4905D35			
30	4687D23	4861D33	4922D35	4680D23	4853D33	4914D35			
28	4693D24	4868D34	4929D35	4686D23	4860D34	4921D35			
26	4699D24	4873D34	4935D35	4691D24	4866D34	4927D35			
24	4705D24	4880D34	4941D35	4698D24	4872D34	4934D35			
10	4738D27	4914D35	4976D36	4689D27	4864D34	4925D35			
	High QNH +90 per .10" Low QNH -160 per .10"			High QNH +90 per .10" Low QNH -160 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -650 Wing A/I ON -650			Engine A/I ON -140 Wing A/I ON -140			Engine A/I ON Wing A/I ON		

OAT ˚C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	3850F 2	4524^10	4599^13	3974^ 3	4311^12	4435^15			
26	3950F 2	4535^10	4611^14	3988^ 4	4325^12	4449^15			
24	4060F 2	4546^11	4623^14	4001^ 4	4339^13	4466^15			
22	4163F 1	4557^11	4634^14	4012^ 4	4353^13	4479^16			
20	4277F 1	4568^11	4645^15	4026^ 5	4367^13	4495^16			
15	4376^ 2	4594^13	4672^16	4058^ 5	4401^14	4536^17			
10	4401^ 3	4618^14	4698^17	4095^ 6	4440^15	4581^18			
5	4428^ 4	4649^15	4730^18	4139^ 7	4479^16	4618^18			
0	4457^ 5	4679^16	4763^19	4170^ 8	4523^17	4621^18			
-5	4482^ 6	4709^17	4793^20	4197^ 8	4566^17	4621^18			
-10	4507^ 7	4738^18	4824^21	4224^ 9	4567^17	4618^18			
-15	4531^ 8	4766^19	4853^23	4253^10	4563^17	4614^18			
-20	4557^ 9	4796^20	4882^24	4283^11	4558^17	4609^18			
-25	4581^10	4821^21	4905^25	4311^12	4552^17	4604^18			
	High QNH +90 per .10" Low QNH -100 per .10"			High QNH +80 per .10" Low QNH -110 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -530 Wing A/I ON -530			Engine A/I ON -650 Wing A/I ON -650			Engine A/I ON Wing A/I ON		

Elevation 41 Length 8839 Shift **0** Clearway 0 Stopway 0 Slope -0.12

Rwy Rev. Program Rules FAA **08 Mar 24**

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CHETUMAL -CTM 28 *DT H289*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1041		DT H289	1041	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4231^24	4384^27	4437^28
48	87.6	4274^25	4430^28	4483^29
46	87.7	4361^26	4521^29	4575^30
44	87.6	4410^27	4573^30	4628^31
42	87.4	4427^27	4591^30	4647^31
40	87.1	4442^27	4606^30	4662^31
38	86.9	4450^27	4614^30	4670^31
36	86.6	4457^27	4621^30	4677^31
34	86.3	4465^28	4629^31	4685^31
32	86.0	4474^28	4637^31	4694^32
30	85.7	4482^28	4646^31	4702^32
28	85.5	4489^28	4654^31	4711^32
26	85.2	4498^28	4662^31	4719^32
24	84.9	4506^28	4671^31	4727^32
22	84.6	4515^28	4678^31	4736^32
10	82.8	4558^29	4722^32	4779^33

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4231D18	4384D28	4437D29	4661
4274^18	4430D28	4483D30	4720
4355^19	4521D29	4575D31	4839
4402^19	4573D29	4628D32	4898
4420^20	4591D29	4647D32	4947
4436^20	4606D30	4662D32	4959
4445^20	4614D30	4670D32	4961
4455^21	4621D31	4677D32	4962
4464^21	4629D31	4685D33	4964
4474D21	4637D31	4694D33	4966
4482D22	4646D32	4702D33	4968
4489D22	4654D32	4711D33	4970
4498D23	4662D32	4719D33	4971
4506D23	4671D32	4727D33	4973
4515D23	4678D32	4736D33	4975
4558D26	4722D33	4779D34	4972

High QNH **+60** per .10" — Engine A/I ON **-570**
Low QNH **-160** per .10" — Wing A/I ON **-570**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4283^25	4432^28	4484^29
48	90.8	4328^26	4479^29	4531^30
46	90.9	4417^27	4573^30	4628^31
44	90.8	4500^28	4660^31	4715^32
42	90.5	4577^29	4740^32	4796^33
40	90.3	4637^30	4805^33	4862^34
38	90.0	4691^31	4863^34	4922^35
36	89.7	4745^31	4919^34	4980^35
34	89.4	4776^32	4952^35	5014^36
32	89.1	4786^32	4963^35	5024^36
30	88.9	4795^32	4972^35	5034^36
28	88.5	4804^32	4982^35	5043^36
26	88.2	4813^32	4991^35	5053^36
24	87.9	4822^32	5001^35	5062^36
22	87.6	4832^32	5010^35	5071A36
10	85.8	4880^33	5059^36	5071A36

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4283D20	4432D29	4484D30	4662
4326^20	4479D30	4531D31	4722
4409^21	4573D30	4628D32	4841
4487^21	4660D31	4715D33	4946
4558^22	4740D31	4796D34	5050
4614^22	4805D32	4862D35	5071
4666^22	4863D32	4922D35	5071
4717^22	4919D32	4980D35	5071
4749^22	4952D32	5014D35	5071
4760^22	4963D32	5024D36	5071
4772^23	4972D33	5034D36	5071
4783^23	4982D33	5043D36	5071
4794^24	4991D34	5053D36	5071
4805^24	5001D34	5062D36	5071
4816^24	5010D34	5071A36	5071
4879^27	5059D36	5071A36	5071

High QNH **+40** per .10" — Engine A/I ON **-580**
Low QNH **-170** per .10" — Wing A/I ON **-580**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4283^25-25-35	4432^28-28-38	4484^29-29-38	4535^30-30-39
48	90.8	4328^26-26-36	4479^29-29-38	4531^30-30-39	4585^30-30-40
46	90.9	4417^27-27-37	4573^30-30-40	4628^31-31-40	4681^32-32-41
44	90.8	4500^28-28-39	4660^31-31-41	4715^32-32-42	4771^33-33-42
42	90.5	4577^29-29-40	4740^32-32-42	4796^33-33-43	4853^34-34-44
40	90.3	4637^30-30-41	4805^33-33-43	4862^34-34-44	4921^35-35-45
38	90.0	4691^31-31-41	4863^34-34-44	4922^35-35-45	4982^36-36-46
36	89.7	4745^31-31-42	4919^34-34-45	4980^35-35-45	5041^36-36-46
34	89.4	4776^32-32-43	4952^35-35-45	5014^36-36-46	5071A37-37-47
32	89.1	4786^32-32-43	4963^35-35-45	5024^36-36-46	5071A37-37-47
30	88.9	4795^32-32-43	4972^35-35-45	5034^36-36-46	5071A37-37-47
28	88.5	4804^32-32-43	4982^35-35-46	5043^36-36-46	5071A36-36-47
26	88.2	4813^32-32-43	4991^35-35-46	5053^36-36-47	5071A36-36-47
24	87.9	4822^32-32-43	5001^35-35-46	5062^36-36-47	5071A36-36-47
22	87.6	4832^32-32-43	5010^35-35-46	5071A36-36-47	5071A36-36-47
10	85.8	4880^33-33-44	5059^36-36-47	5071A36-36-47	5071A36-36-47

High QNH **+40** per .10" — Engine A/I ON **-580**
Low QNH **-170** per .10" — Wing A/I ON **-580**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	41	Length	8839	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.12
Rwy Rev.		Program						Rules	FAA		**08 Mar 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4328^26	4479^29	4531^30
46	4417^27	4573^30	4628^31
44	4500^28	4660^31	4715^32
42	4577^29	4740^32	4796^33
40	4637^30	4805^33	4862^34
38	4691^31	4863^34	4922^35
36	4745^31	4919^34	4980^35
34	4776^32	4952^35	5014^36
32	4786^32	4963^35	5024^36
30	4795^32	4972^35	5034^36
28	4804^32	4982^35	5043^36
26	4813^32	4991^35	5053^36
24	4822^32	5001^35	5062^36
10	4880^33	5059^36	5071A36

High QNH **+40** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-580**
Wing A/I ON **-580**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4319^26	4471^28	4523^29
46	4409^27	4565^30	4618^31
44	4488^28	4648^31	4703^32
42	4558^29	4722^32	4778^33
40	4627^30	4795^33	4852^34
38	4681^30	4853^33	4912^34
36	4735^31	4910^34	4971^35
34	4765^31	4941^34	5003^35
32	4775^32	4952^35	5014^36
30	4785^32	4963^35	5024^36
28	4795^32	4972^35	5034^36
26	4804^32	4982^35	5043^36
24	4813^32	4991^35	5053^36
10	4837^33	5014^36	5071A37

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-130**
Wing A/I ON **-130**

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4326^20	4479D30	4531D31
46	4409^21	4573D30	4628D32
44	4487^21	4660D31	4715D33
42	4558^22	4740D31	4796D34
40	4614^22	4805D32	4862D35
38	4666^22	4863D32	4922D35
36	4717^22	4919D32	4980D35
34	4749^22	4952D32	5014D35
32	4760^22	4963D32	5024D36
30	4772^23	4972D33	5034D36
28	4783^23	4982D33	5043D36
26	4794^24	4991D34	5053D36
24	4805^24	5001D34	5062D36
10	4879^27	5059D36	5071A36

High QNH **+40** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-580**
Wing A/I ON **-580**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4319^20	4471D30	4523D30
46	4402^20	4565D30	4618D32
44	4475^21	4648D31	4703D33
42	4541^21	4722D31	4778D34
40	4605^21	4795D31	4852D34
38	4657^22	4853D32	4912D35
36	4709^22	4910D32	4971D35
34	4739^22	4941D32	5003D35
32	4751^22	4952D32	5014D35
30	4763^23	4963D33	5024D36
28	4775^23	4972D33	5034D36
26	4785^23	4982D33	5043D37
24	4797^24	4991D34	5053D37
10	4837D27	5014D37	5071A37

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-130**
Wing A/I ON **-130**

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4068F 1	4566^10	4634^14
26	4177F 1	4576^11	4644^14
24	4278F 1	4586^11	4656^15
22	4384F 1	4597^11	4668^15
20	4393F 2	4607^12	4680^15
15	4420F 3	4632^13	4709^16
10	4447F 4	4655^14	4736^17
5	4476^ 4	4687^15	4769^18
0	4503^ 5	4719^16	4802^20
-5	4529^ 6	4749^17	4834^21
-10	4555^ 7	4780^18	4866^22
-15	4580^ 9	4809^19	4897^23
-20	4606^10	4841^21	4929^24
-25	4631^11	4871^22	4961^25

High QNH **+90** per .10"
Low QNH **-100** per .10"

Engine A/I ON **-520**
Wing A/I ON **-520**

LEVEL 2 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28	3958F 4	4305^12	4429^15
26	3972F 4	4319^13	4445^15
24	3986F 4	4334^13	4461^16
22	4000F 5	4349^13	4477^16
20	4014F 5	4363^14	4494^16
15	4049F 6	4398^14	4535F17
10	4095F 6	4438^15	4564F17
5	4141F 7	4482^16	4586F18
0	4179F 8	4524^17	4586F18
-5	4208^ 9	4564F17	4608F18
-10	4237^10	4565^17	4608F18
-15	4269^10	4560^17	4611^18
-20	4302^11	4555^17	4606^18
-25	4333^12	4550^17	4601^18

High QNH **+80** per .10"
Low QNH **-110** per .10"

Engine A/I ON **-900**
Wing A/I ON **-900**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	41	Length	8839	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.12
Rwy Rev.		Program						Rules	FAA		**08 Mar 24**

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CHIHUAHUA -CUU 18L *SPECIAL*

Engine Failure Procedure

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
V2		**D1.9 CUU**	***D0.6 ICUU**	**RT H020**	**5700'**	

*SOUTH OF ICUU

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
41	88.4	3909F19	4094^23	4136^24	3852F 9	4090^18	4136D21	4306
40	88.5	3939F20	4132^24	4175^24	3880F 9	4128^18	4175D21	4349
38	88.8	3999F21	4208^25	4251^25	3935F10	4195F18	4251D21	4435
36	89.1	4059F22	4279F26	4328^27	3990F10	4254F19	4327^22	4520
34	89.4	4116F22	4339F27	4400^28	4044F11	4311F20	4397^22	4598
32	89.7	4169F23	4397F27	4470^29	4095F11	4366F20	4460F23	4676
30	90.0	4224F24	4455F28	4534F29	4147F12	4421F21	4516F23	4753
28	89.8	4267F24	4498F29	4580F30	4185F12	4463F21	4558F24	4831
26	89.6	4302F25	4535F29	4618F31	4220F13	4500F22	4595F24	4910
24	89.4	4325F25	4560F30	4643F31	4243F13	4523F22	4621F25	4921
22	89.2	4338F25	4573F30	4657F31	4257F13	4538F22	4636F25	4924
20	89.1	4350F26	4587F30	4671F31	4270F14	4552F23	4652F25	4926
15	88.3	4380F26	4618F31	4691^32	4303F14	4588F23	4685^26	4931
10	87.6	4406F27	4648F31	4700^32	4335F15	4623F24	4700^27	4933
5	86.8	4432F27	4661^31	4710^32	4366F16	4655^25	4710D28	4936
0	86.0	4456F28	4660^31	4710^32	4395F17	4660^26	4710D30	4925

High QNH **+10** per .10" — Engine A/I ON **-1760**
Low QNH **-150** per .10" — Wing A/I ON **-1760**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
41	93.3	3990^21	4110^23	4152^24	3915F10	4110D20	4152D23	4308
40	93.4	4024F22	4150^24	4192^25	3944F11	4150D20	4192D23	4351
38	93.4	4083F22	4226^25	4270^26	4000F11	4224^20	4270D23	4436
36	93.4	4144F23	4303^26	4346^27	4056F12	4297^21	4346D24	4521
34	93.4	4203F24	4375^27	4420^28	4110F12	4367^21	4420D24	4600
32	93.4	4259F25	4446^28	4491^29	4161F12	4435^22	4490^25	4679
30	93.4	4316F26	4517^29	4563^30	4213F13	4497F22	4560^25	4761
28	93.3	4376F26	4596^30	4643^31	4270F13	4555F23	4636^26	4850
26	93.2	4430F27	4657^31	4705^32	4319F14	4608F23	4697^26	4928
24	93.1	4459F28	4680^31	4727^32	4347F14	4639F24	4720^27	4939
22	92.7	4485F28	4687^32	4735^32	4371F15	4665F24	4729^27	4940
20	92.4	4496F28	4691^32	4739^32	4384F15	4677^25	4736^28	4942
15	91.6	4526F29	4703^32	4751^33	4418F16	4694^26	4751D29	4947
10	90.8	4554F29	4713^32	4761^33	4452F17	4708^27	4761D30	4951
5	90.0	4583F30	4722^32	4771^33	4485F18	4721^28	4771D31	4951
0	89.2	4581^30	4721^32	4769^33	4513F19	4721D29	4769D32	4941

High QNH **+80** per .10" — Engine A/I ON **-2160**
Low QNH **-160** per .10" — Wing A/I ON **-2160**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
41	93.3	3990^21-21-31	4110^23-23-33	4152^24-24-33	4195^25-25-34
40	93.4	4024F22-22-31	4150^24-24-33	4192^25-25-34	4235^25-25-35
38	93.4	4083F22-22-32	4226^25-25-34	4270^26-26-35	4313^27-27-36
36	93.4	4144F23-23-33	4303^26-26-36	4346^27-27-36	4391^28-28-37
34	93.4	4203F24-24-34	4375^27-27-37	4420^28-28-37	4465^29-29-38
32	93.4	4259F25-25-35	4446^28-28-38	4491^29-29-38	4537^30-30-39
30	93.4	4316F26-26-36	4517^29-29-39	4563^30-30-40	4610^31-31-40
28	93.3	4376F26-26-37	4596^30-30-40	4643^31-31-41	4691^32-32-41
26	93.2	4430F27-27-38	4657^31-31-41	4705^32-32-42	4754^33-33-42
24	93.1	4459F28-28-38	4680^31-31-41	4727^32-32-42	4776^33-33-43
22	92.7	4485F28-28-38	4687^32-32-41	4735^32-32-42	4783^33-33-43
20	92.4	4496F28-28-39	4691^32-32-41	4739^32-32-42	4788^33-33-43
15	91.6	4526F29-29-39	4703^32-32-42	4751^33-33-42	4800^33-33-43
10	90.8	4554F29-29-39	4713^32-32-42	4761^33-33-42	4811^34-34-43
5	90.0	4583F30-30-40	4722^32-32-42	4771^33-33-43	4821^34-34-43
0	89.2	4581^30-30-40	4721^32-32-42	4769^33-33-43	4819^34-34-43

High QNH **+80** per .10" — Engine A/I ON **-2160**
Low QNH **-160** per .10" — Wing A/I ON **-2160**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	4465	Length	8530	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.69
Rwy Rev.		Program						Rules	FAA		**27 May 22**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
41	3990^21	4110^23	4152^24	3980F21	4104^23	4146^24			
40	4024F22	4150^24	4192^25	4012F21	4143^24	4185^25			
38	4083F22	4226^25	4270^26	4071F22	4219^25	4263^26			
36	4144F23	4303^26	4346^27	4132F23	4295^26	4339^27			
34	4203F24	4375^27	4420^28	4191F24	4368^27	4413^28			
32	4259F25	4446^28	4491^29	4247F25	4438^28	4484^29			
30	4316F26	4517^29	4563^30	4304F25	4509^29	4555^30			
28	4376F26	4596^30	4643^31	4357F26	4576^30	4623^31			
26	4430F27	4657^31	4705^32	4408F27	4643^31	4690^32			
24	4459F28	4680^31	4727^32	4445F27	4672^31	4720^32			
22	4485F28	4687^32	4735^32	4464F28	4679^31	4726^32			
20	4496F28	4691^32	4739^32	4484F28	4686^32	4733^32			
15	4526F29	4703^32	4751^33	4514F28	4697^32	4745^33			
10	4554F29	4713^32	4761^33	4363^27	4495^29	4541^30			
	High QNH +90 per .10" Low QNH -160 per .10"			High QNH +90 per .10" Low QNH -160 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -2160 Wing A/I ON -2160			Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
41	3915F10	4110D20	4152D23	3905F10	4104D19	4146D22			
40	3944F11	4150D20	4192D23	3935F10	4143^20	4185D23			
38	4000F11	4224^20	4270D23	3991F11	4217^20	4263D23			
36	4056F12	4297^21	4346D24	4047F11	4290^21	4339D24			
34	4110F12	4367^21	4420D24	4101F12	4360^21	4413D24			
32	4161F12	4435^22	4490^25	4151F12	4428^21	4483^25			
30	4213F13	4497F22	4560^25	4204F13	4487F22	4552^25			
28	4270F13	4555F23	4636^26	4253F13	4537F22	4617^25			
26	4319F14	4608F23	4697^26	4302F14	4589F23	4682^26			
24	4347F14	4639F24	4720^27	4336F14	4626F23	4712^26			
22	4371F15	4665F24	4729^27	4356F15	4648F24	4721^27			
20	4384F15	4677^25	4736^28	4375F15	4670F24	4730^28			
15	4418F16	4694^26	4751D29	4409F16	4688^25	4745D29			
10	4452F17	4708^27	4761D30	4342^18	4495D28	4541D30			
	High QNH +90 per .10" Low QNH -160 per .10"			High QNH +90 per .10" Low QNH -160 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -2110 Wing A/I ON -2110			Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	3033F97	3974F 3	4053F 6	3338F98	3596F 6	3770F 8			
26	2979F98	4023F 3	4104F 6	3394F99	3652F 7	3840F 9			
24	3040F98	4050F 4	4130F 7	3421F99	3690F 7	3877F 9			
22	3136F98	4068F 4	4150F 7	3446F 0	3725F 8	3915F10			
20	3248F98	4078F 4	4162F 8	3454F 0	3750F 8	3934F10			
15	3496F98	4109F 5	4192F 8	3481F 1	3814F 8	3988F10			
10	3758F97	4139F 6	4223F 9	3508F 1	3866F 9	4012F11			
5	3927F98	4167F 7	4254F10	3533F 2	3921F10	4003F11			
0	3950F99	4193F 8	4283F11	3559F 3	3974F10	4027F11			
-5	3977F 0	4225F 9	4316F12	3589F 4	4029F11	4034F11			
-10	4003F 1	4257F10	4350F13	3621F 5	4020F11	4034F11			
-15	4034F 2	4292F11	4386F15	3656F 5	4035F11	4050F11			
-20	4059F 2	4324F12	4419F16	3688F 6	4034F11	4057F11			
-25	4087F 4	4357F13	4454F17	3723F 7	4034F11	4062F11			
	High QNH +80 per .10" Low QNH -150 per .10"			High QNH +0 per .10" Low QNH -160 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -1190 Wing A/I ON -1190			Engine A/I ON -720 Wing A/I ON -720			Engine A/I ON Wing A/I ON		

Elevation 4465 Length 8530 Shift **0** Clearway 0 Stopway 0 Slope +0.69

Rwy Rev. Program Rules FAA **27 May 22**

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CHIHUAHUA -CUU 18R *SPECIAL*

Engine Failure Procedure

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
V2		**D1.9 CUU**	***D0.6 ICUU**	**RT H017**	**5700'**	

*SOUTH OF ICUU - VFR ONLY MAX WEIGHT 33069LBS

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
41	88.4	3740F16	3955F20	4029F22	3688F 5	3941F14	4029F17	4306
40	88.5	3769F16	3986F21	4060F22	3715F 5	3970F14	4058F17	4349
38	88.8	3826F17	4045F22	4120F23	3768F 6	4026F15	4115F18	4435
36	89.1	3882F18	4104F22	4180F24	3819F 6	4083F15	4171F18	4520
34	89.4	3937F19	4162F23	4238F25	3871F 7	4136F16	4227F19	4598
32	89.7	3989F20	4217F24	4295F25	3921F 7	4189F16	4281F19	4676
30	90.0	4040F20	4273F25	4351F26	3970F 8	4242F17	4335F20	4753
28	89.8	4081F21	4316F25	4395F27	4008F 8	4282F17	4377F20	4831
26	89.6	4115F21	4352F26	4431F27	4042F 8	4317F18	4412F21	4910
24	89.4	4137F22	4375F26	4454F28	4064F 9	4342F18	4437F21	4921
22	89.2	4149F22	4388F26	4466F28	4077F 9	4356F18	4451F21	4924
20	89.1	4160F22	4400F27	4479F28	4089F 9	4370F19	4466F22	4926
15	88.3	4188F23	4428F27	4510F29	4120F10	4403F20	4500F23	4931
10	87.6	4215F23	4456F28	4540F29	4150F11	4436F20	4532F23	4933
5	86.8	4242F24	4485F28	4570F30	4179F12	4469F21	4567F24	4936
0	86.0	4266F24	4511F29	4597F30	4206F13	4499F22	4597D25	4925

High QNH **+50** per .10" Engine A/I ON **-800**
Low QNH **-150** per .10" Wing A/I ON **-800**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
41	93.3	3821F18	4036F22	4111F23	3745F 6	4008F15	4100F18	4308
40	93.4	3851F18	4068F22	4144F24	3773F 6	4038F16	4130F18	4351
38	93.4	3909F19	4127F23	4204F25	3826F 7	4093F16	4186F19	4436
36	93.4	3966F20	4188F24	4265F25	3879F 7	4150F17	4244F19	4521
34	93.4	4021F21	4246F25	4325F26	3931F 8	4205F17	4300F20	4600
32	93.4	4073F21	4303F26	4382F27	3981F 8	4258F18	4354F21	4679
30	93.4	4127F22	4360F26	4439F28	4031F 9	4312F18	4408F21	4761
28	93.3	4185F23	4419F27	4500F29	4086F 9	4370F19	4467F22	4850
26	93.2	4237F23	4474F28	4555F29	4134F10	4420F19	4516F22	4928
24	93.1	4265F24	4503F28	4586F30	4160F10	4449F20	4546F23	4939
22	92.7	4289F24	4529F29	4612F30	4181F11	4473F20	4571F23	4940
20	92.4	4301F25	4541F29	4624F30	4194F11	4486F21	4586F23	4942
15	91.6	4330F25	4572F30	4656F31	4226F12	4520F21	4623F24	4947
10	90.8	4358F26	4602F30	4688F32	4256F13	4555F22	4660F25	4951
5	90.0	4387F26	4633F31	4719F32	4289F14	4591F23	4697F26	4951
0	89.2	4413F27	4660F31	4748F33	4319F15	4624F24	4732F27	4941

High QNH **+80** per .10" Engine A/I ON **-1010**
Low QNH **-150** per .10" Wing A/I ON **-1010**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
41	93.3	3821F18-18-28	4036F22-22-32	4111F23-23-33	4190F25-25-34
40	93.4	3851F18-18-29	4068F22-22-32	4144F24-24-33	4222F25-25-34
38	93.4	3909F19-19-30	4127F23-23-33	4204F25-25-34	4283F26-26-35
36	93.4	3966F20-20-30	4188F24-24-34	4265F25-25-35	4346F27-27-36
34	93.4	4021F21-21-31	4246F25-25-35	4325F26-26-36	4406F28-28-37
32	93.4	4073F21-21-32	4303F26-26-36	4382F27-27-37	4464F28-28-38
30	93.4	4127F22-22-33	4360F26-26-37	4439F28-28-38	4520F29-29-39
28	93.3	4185F23-23-34	4419F27-27-37	4500F29-29-39	4584F30-30-40
26	93.2	4237F23-23-35	4474F28-28-38	4555F29-29-39	4639F31-31-41
24	93.1	4265F24-24-35	4503F28-28-39	4586F30-30-40	4670F31-31-41
22	92.7	4289F24-24-35	4529F29-29-39	4612F30-30-40	4697F32-32-41
20	92.4	4301F25-25-36	4541F29-29-39	4624F30-30-40	4710F32-32-42
15	91.6	4330F25-25-36	4572F30-30-40	4656F31-31-41	4743F33-33-42
10	90.8	4358F26-26-36	4602F30-30-40	4688F32-32-41	4776F33-33-43
5	90.0	4387F26-26-37	4633F31-31-41	4719F32-32-42	4809F34-34-43
0	89.2	4413F27-27-37	4660F31-31-41	4748F33-33-42	4835^34-34-43

High QNH **+80** per .10" Engine A/I ON **-1010**
Low QNH **-150** per .10" Wing A/I ON **-1010**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 4465 Length 7776 Shift **0** Clearway 0 Stopway 0 Slope +0.72
Rwy Rev. Program Rules FAA **27 May 22**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T / +0 / +10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T / +0 / +10H	 Flaps -10T / +0 / +10H
41	3821F18 4036F22 4111F23	3810F17 4024F22 4099F23	
40	3851F18 4068F22 4144F24	3840F18 4056F22 4131F24	
38	3909F19 4127F23 4204F25	3897F19 4115F23 4191F24	
36	3966F20 4188F24 4265F25	3954F20 4176F24 4253F25	
34	4021F21 4246F25 4325F26	4010F20 4235F25 4313F26	
32	4073F21 4303F26 4382F27	4062F21 4291F25 4370F27	
30	4127F22 4360F26 4439F28	4115F22 4348F26 4427F28	
28	4185F23 4419F27 4500F29	4166F22 4401F27 4479F28	
26	4237F23 4474F28 4555F29	4216F23 4452F28 4534F29	
24	4265F24 4503F28 4586F30	4251F24 4489F28 4571F30	
22	4289F24 4529F29 4612F30	4270F24 4509F28 4592F30	
20	4301F25 4541F29 4624F30	4290F24 4529F29 4613F30	
15	4330F25 4572F30 4656F31	4318F25 4560F29 4644F31	
10	4358F26 4602F30 4688F32	4258F25 4500F29 4554^30	
	High QNH **+80** per .10" Low QNH **-150** per .10"	High QNH **+80** per .10" Low QNH **-150** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-1010** Wing A/I ON **-1010**	Engine A/I ON **+0** Wing A/I ON **+0**	Engine A/I ON Wing A/I ON

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T / +0 / +10H	WET - EAI VLV INOP OPEN Flaps 9 -10T / +0 / +10H	 Flaps -10T / +0 / +10H
41	3745F 6 4008F15 4100F18	3736F 6 3998F15 4089F18	
40	3773F 6 4038F16 4130F18	3764F 6 4028F15 4119F18	
38	3826F 7 4093F16 4186F19	3818F 7 4085F16 4176F19	
36	3879F 7 4150F17 4244F19	3871F 7 4140F16 4234F19	
34	3931F 8 4205F17 4300F20	3923F 8 4195F17 4290F20	
32	3981F 8 4258F18 4354F21	3973F 8 4249F17 4344F20	
30	4031F 9 4312F18 4408F21	4023F 9 4302F18 4398F21	
28	4086F 9 4370F19 4467F22	4070F 9 4352F18 4449F21	
26	4134F10 4420F19 4516F22	4117F10 4402F19 4500F22	
24	4160F10 4449F20 4546F23	4150F10 4437F19 4534F22	
22	4181F11 4473F20 4571F23	4168F10 4457F20 4555F23	
20	4194F11 4486F21 4586F23	4186F11 4477F20 4576F23	
15	4226F12 4520F21 4623F24	4218F12 4512F21 4613F24	
10	4256F13 4555F22 4660F25	4162F13 4461F23 4551^26	
	High QNH **+90** per .10" Low QNH **-150** per .10"	High QNH **+90** per .10" Low QNH **-150** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-930** Wing A/I ON **-930**	Engine A/I ON **+0** Wing A/I ON **+0**	Engine A/I ON Wing A/I ON

OAT °C	LEVEL 1 CONTAM Flaps 22 -10T / +0 / +10H	LEVEL 2 CONTAM Flaps 22 -10T / +0 / +10H	LEVEL 3 CONTAM Flaps -10T / +0 / +10H
28	3315F90 3978F97 4078F 0	3111F95 3373F 3 3504F 6	
26	3303F91 4033F98 4134F 1	3162F95 3423F 4 3548F 6	
24	3324F91 4062F98 4163F 1	3188F96 3452F 4 3581F 7	
22	3362F91 4084F99 4186F 1	3209F96 3478F 5 3615F 7	
20	3392F92 4097F99 4191^ 2	3220F96 3492F 5 3643F 7	
15	3476F92 4130F 0 4197^ 3	3247F97 3531F 6 3707F 8	
10	3558F93 4157^ 1 4203^ 4	3273F98 3572F 6 3776F 8	
5	3643F93 4158^ 2 4204^ 5	3296F99 3619F 7 3839F 9	
0	3728F94 4154^ 3 4201^ 6	3322F99 3683F 8 3897F 9	
-5	3678F95 4158^ 4 4206^ 7	3350F 0 3754F 8 3952F10	
-10	3765F96 4160^ 5 4209^ 8	3377F 1 3820F 9 4007F11	
-15	3854F96 4164^ 6 4213^10	3408F 2 3881F 9 4048F11	
-20	3941F97 4164^ 7 4214^11	3435F 3 3938F10 4057F11	
-25	4019^98 4163^ 8 4210D12	3463F 4 3994F10 4062F11	
	High QNH **+80** per .10" Low QNH **-160** per .10"	High QNH **+90** per .10" Low QNH **-150** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-2140** Wing A/I ON **-2140**	Engine A/I ON **-130** Wing A/I ON **-130**	Engine A/I ON Wing A/I ON

Elevation	4465	Length	7776	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.72
Rwy Rev.		Program						Rules	FAA		**27 May 22**

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CHIHUAHUA -CUU 36L *DT H004*

Engine Failure Procedure

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		5465'		**DT H004**	**5465'**	
VFR ONLY MAX WEIGHT 33069LBS						

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
41	88.4	3899F19	4130F24	4212F25	3812F 4	4075F13	4168F16	4306
40	88.5	3928F20	4161F24	4243F26	3840F 4	4104F13	4198F16	4349
38	88.8	3987F20	4222F25	4305F26	3894F 4	4162F14	4256F17	4435
36	89.1	4045F21	4283F26	4366F27	3949F 5	4219F14	4315F17	4520
34	89.4	4100F22	4341F27	4426F28	4002F 5	4275F15	4371F18	4598
32	89.7	4153F23	4398F27	4481F29	4053F 6	4328F15	4426F18	4676
30	90.0	4205F23	4453F28	4539F30	4104F 6	4382F16	4480F19	4753
28	89.8	4249F24	4497F29	4585F30	4143F 6	4424F16	4523F19	4831
26	89.6	4281F25	4534F29	4622F31	4177F 7	4460F16	4559F20	4910
24	89.4	4304F25	4559F30	4647F31	4201F 7	4485F17	4584F20	4921
22	89.2	4318F25	4573F30	4662F31	4214F 7	4500F17	4599F20	4924
20	89.1	4333F25	4587F30	4676F32	4227F 8	4514F18	4614F21	4926
15	88.3	4365F26	4620F31	4710F32	4259F 9	4550F18	4652F22	4931
10	87.6	4393F26	4652F31	4743F33	4290F10	4583F19	4688F22	4933
5	86.8	4422F27	4684F32	4778F33	4319F10	4619F20	4726F23	4936
0	86.0	4446F27	4714F32	4808F34	4348F11	4652F21	4760F24	4925

High QNH **+60** per .10" Engine A/I ON **-770**
Low QNH **-150** per .10" Wing A/I ON **-770**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
41	93.3	3983F21	4219F25	4269^26	3866F 5	4140F14	4236F17	4308
40	93.4	4014F21	4251F26	4312^27	3895F 5	4170F14	4267F17	4351
38	93.4	4073F22	4313F27	4398F28	3950F 5	4227F15	4325F18	4436
36	93.4	4132F23	4374F27	4460F29	4004F 6	4285F15	4384F18	4521
34	93.4	4190F24	4434F28	4519F30	4058F 6	4340F16	4440F19	4600
32	93.4	4245F24	4490F29	4577F31	4109F 7	4394F16	4495F19	4679
30	93.4	4300F25	4548F30	4636F31	4161F 7	4449F17	4550F20	4761
28	93.3	4360F26	4610F31	4699F32	4217F 7	4507F17	4608F20	4850
26	93.2	4413F27	4666F31	4756F33	4266F 8	4558F18	4661F21	4928
24	93.1	4441F27	4698F32	4788F33	4292F 8	4586F18	4691F21	4939
22	92.7	4467F28	4726F32	4817F34	4313F 9	4611F19	4717F22	4940
20	92.4	4479F28	4739F32	4831F34	4326F 9	4626F19	4732F22	4942
15	91.6	4510F28	4774F33	4867F35	4358F10	4664F20	4772F23	4947
10	90.8	4541F29	4808F34	4902F35	4392F11	4701F21	4811F24	4951
5	90.0	4572F29	4842F34	4909^35	4425F12	4740F22	4851F25	4951
0	89.2	4599F30	4868^35	4901^35	4456F13	4775F23	4888F26	4941

High QNH **+90** per .10" Engine A/I ON **-1800**
Low QNH **-160** per .10" Wing A/I ON **-1800**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
41	93.3	3983F21-21-31	4219F25-25-34	4269^26-26-35	4297^27-27-36
40	93.4	4014F21-21-31	4251F26-26-35	4312^27-27-36	4341^27-27-36
38	93.4	4073F22-22-32	4313F27-27-36	4398F28-28-37	4426^29-29-38
36	93.4	4132F23-23-33	4374F27-27-37	4460F29-29-38	4511^30-30-39
34	93.4	4190F24-24-34	4434F28-28-38	4519F30-30-39	4590^31-31-40
32	93.4	4245F24-24-35	4490F29-29-38	4577F31-31-40	4668F32-32-41
30	93.4	4300F25-25-36	4548F30-30-39	4636F31-31-41	4727F33-33-42
28	93.3	4360F26-26-37	4610F31-31-40	4699F32-32-42	4791F34-34-43
26	93.2	4413F27-27-37	4666F31-31-41	4756F33-33-42	4848F34-34-44
24	93.1	4441F27-27-38	4698F32-32-42	4788F33-33-43	4881F35-35-44
22	92.7	4467F28-28-38	4726F32-32-42	4817F34-34-43	4911F35-35-45
20	92.4	4479F28-28-38	4739F32-32-42	4831F34-34-43	4925F36-36-45
15	91.6	4510F28-28-39	4774F33-33-43	4867F35-35-44	4941^36-36-45
10	90.8	4541F29-29-39	4808F34-34-43	4902F35-35-44	4943^36-36-45
5	90.0	4572F29-29-40	4842F34-34-44	4909^35-35-45	4942^36-36-45
0	89.2	4599F30-30-40	4868^35-35-44	4901D35-35-44	4934^36-36-45

High QNH **+90** per .10" Engine A/I ON **-1800**
Low QNH **-160** per .10" Wing A/I ON **-1800**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 4465 Length 7776 Shift **0** Clearway 0 Stopway 0 Slope -0.72
Rwy Rev. Program Rules FAA **27 May 22**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T / +0 / +10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T / +0 / +10H	 Flaps -10T / +0 / +10H
41	3983F21 4219F25 4269^26	3971F21 4206F25 4262^26	
40	4014F21 4251F26 4312^27	4002F21 4238F26 4305^27	
38	4073F22 4313F27 4398F28	4061F22 4300F26 4385F28	
36	4132F23 4374F27 4460F29	4120F23 4362F27 4447F29	
34	4190F24 4434F28 4519F30	4178F24 4421F28 4506F30	
32	4245F24 4490F29 4577F31	4233F24 4477F29 4564F30	
30	4300F25 4548F30 4636F31	4288F25 4535F30 4623F31	
28	4360F26 4610F31 4699F32	4340F26 4589F30 4678F32	
26	4413F27 4666F31 4756F33	4392F26 4644F31 4733F33	
24	4441F27 4698F32 4788F33	4428F27 4682F32 4772F33	
22	4467F28 4726F32 4817F34	4447F27 4705F32 4795F33	
20	4479F28 4739F32 4831F34	4468F28 4727F32 4819F34	
15	4510F28 4774F33 4867F35	4499F28 4761F33 4854F34	
10	4541F29 4808F34 4902F35	4443F28 4624^31 4655^32	
	High QNH **+90** per .10" Low QNH **-160** per .10"	High QNH **+90** per .10" Low QNH **-180** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-1800** Wing A/I ON **-1800**	Engine A/I ON **+0** Wing A/I ON **+0**	Engine A/I ON Wing A/I ON

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T / +0 / +10H	WET - EAI VLV INOP OPEN Flaps 9 -10T / +0 / +10H	 Flaps -10T / +0 / +10H
41	3866F 5 4140F14 4236F17	3858F 5 4130F14 4226F17	
40	3895F 5 4170F14 4267F17	3887F 5 4160F14 4257F17	
38	3950F 5 4227F15 4325F18	3941F 5 4218F15 4315F18	
36	4004F 6 4285F15 4384F18	3996F 6 4275F15 4374F18	
34	4058F 6 4340F16 4440F19	4049F 6 4331F16 4431F19	
32	4109F 7 4394F16 4495F19	4101F 7 4385F16 4486F19	
30	4161F 7 4449F17 4550F20	4152F 7 4439F17 4541F20	
28	4217F 7 4507F17 4608F20	4201F 7 4490F17 4591F20	
26	4266F 8 4558F18 4661F21	4250F 8 4541F18 4643F21	
24	4292F 8 4586F18 4691F21	4283F 8 4575F18 4680F21	
22	4313F 9 4611F19 4717F22	4301F 9 4596F19 4701F22	
20	4326F 9 4626F19 4732F22	4319F 9 4617F19 4723F22	
15	4358F10 4664F20 4772F23	4350F10 4654F20 4762F23	
10	4392F11 4701F21 4811F24	4289F11 4603F21 4652^25	
	High QNH **+100** per .10" Low QNH **-160** per .10"	High QNH **+100** per .10" Low QNH **-150** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-970** Wing A/I ON **-970**	Engine A/I ON **+0** Wing A/I ON **+0**	Engine A/I ON Wing A/I ON

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T / +0 / +10H	LEVEL 2 CONTAM Flaps 22 -10T / +0 / +10H	LEVEL 3 CONTAM Flaps -10T / +0 / +10H
28	3247F97 3990F98	3193F91 3484F 0 3623F 3	
26	3181F98 4038F98	3245F92 3540F 0 3682F 3	
24	3236F98 4063F98	3272F92 3573F 1 3719F 3	
22	3358F98 4082F99	3289F92 3600F 1 3753F 4	
20	3472F98 4095F99	3300F93 3616F 1 3774F 4	
15	3805F98 4127F 0	3330F93 3659F 2 3821F 5	
10	4069F98 4161F 1	3357F94 3706F 3 3863F 5	
5	4097F99 4191F 2	3380F95 3755F 4 3902F 6	
0	4128F 0 4223F 3	3410F96 3804F 4 3944F 7	
-5	4161F 1 4259F 4	3439F96 3847F 5 3987F 8	
-10	4195F 2 4291F 5	3474F97 3890F 6 4030F 9	
-15	4231F 3 4327F 6	3508F98 3936F 7 4072F 9	
-20	4265F 4 4358F 7	3541F99 3978F 7 4111F10	
-25	4297F 5 4394F 8	3578F 0 4020F 8 4151F11	
	High QNH **+90** per .10" Low QNH **-340** per .10"	High QNH **+110** per .10" Low QNH **-170** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-1200** Wing A/I ON **-1200**	Engine A/I ON **-1120** Wing A/I ON **-1120**	Engine A/I ON Wing A/I ON

Elevation	4465	Length	7776	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.72
Rwy Rev.		Program						Rules	FAA		**27 May 22**

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CHIHUAHUA -CUU 36R *DT H004*

Engine Failure Procedure

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		5465'		**DT H004**	**5465'**	

A/C **AUTO**

ALT TO-1 - DRY RWY | **ALT TO-1 - WET RWY**

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Dry Rwy Climb Limit
41	88.4	4073F23	4230^26	4259^26	3977F 8	4226^17	4258^20	4306
40	88.5	4104F23	4273^26	4302^27	4006F 8	4268^17	4300^20	4349
38	88.8	4164F24	4358^27	4387^28	4063F 8	4340F17	4384^21	4435
36	89.1	4225F25	4441^29	4470^29	4119F 9	4399F18	4467^21	4520
34	89.4	4284F25	4519^30	4549^30	4174F 9	4457F19	4544^22	4598
32	89.7	4340F26	4588F31	4626^31	4227F10	4513F19	4611F22	4676
30	90.0	4397F27	4648F31	4711^33	4281F10	4568F20	4668F22	4753
28	89.8	4441F28	4694F32	4784F34	4321F11	4610F20	4713F23	4831
26	89.6	4475F28	4732F33	4822F34	4357F11	4648F20	4751F23	4910
24	89.4	4499F28	4758F33	4849F35	4382F11	4674F21	4778F24	4921
22	89.2	4513F29	4773F33	4864F35	4395F12	4690F21	4794F24	4924
20	89.1	4526F29	4788F33	4878F35	4409F12	4706F22	4810F25	4926
15	88.3	4558F29	4822F34	4884^35	4443F13	4743F22	4849F25	4931
10	87.6	4588F30	4853^35	4886^35	4476F14	4781F23	4881^26	4933
5	86.8	4619F31	4852^35	4885^35	4509F15	4819F24	4882^28	4936
0	86.0	4647F31	4842^34	4876^35	4540F16	4837^25	4874^29	4925

High QNH **+50** per .10" — Engine A/I ON **-2410**
Low QNH **-170** per .10" — Wing A/I ON **-2410**

A/C **AUTO**

TO - DRY RWY | **TO - WET RWY**

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Dry Rwy Climb Limit
41	93.3	4156^24	4241^26	4269^26	4038F 9	4237^18	4269D22	4308
40	93.4	4197F25	4284^26	4312^27	4067F 9	4280^19	4312^22	4351
38	93.4	4258F26	4369^28	4397^28	4124F 9	4364^19	4396^22	4436
36	93.4	4320F26	4452^29	4481^29	4181F10	4446^19	4479^23	4521
34	93.4	4379F27	4531^30	4560^30	4236F10	4524^20	4557^23	4600
32	93.4	4435F28	4610^31	4639^32	4290F11	4583F20	4635^24	4679
30	93.4	4493F29	4695^32	4724^33	4343F11	4640F21	4719^24	4761
28	93.3	4556F30	4783^33	4813^34	4402F12	4701F21	4806^24	4850
26	93.2	4611F30	4854^34	4884^35	4452F12	4755F22	4862F25	4928
24	93.1	4643F31	4872^35	4902^35	4481F13	4786F22	4894F25	4939
22	92.7	4671F31	4874^35	4905^35	4504F13	4812F23	4899^26	4940
20	92.4	4683F31	4875^35	4906^35	4517F14	4828F23	4900^26	4942
15	91.6	4716F32	4877^35	4909^35	4553F15	4868F24	4904^28	4947
10	90.8	4749F33	4879^35	4911^35	4586F15	4872^25	4908^29	4951
5	90.0	4779^33	4877^35	4909^35	4622F16	4872^26	4908^30	4951
0	89.2	4768^33	4867^35	4901^35	4655F17	4865^28	4901D31	4941

High QNH **+90** per .10" — Engine A/I ON **-2520**
Low QNH **-180** per .10" — Wing A/I ON **-2520**

A/C **AUTO**

TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Flaps 9 +20H
41	93.3	4156^24-24-33	4241^26-26-35	4269^26-26-35	4297^27-27-36
40	93.4	4197F25-25-34	4284^26-26-35	4312^27-27-36	4340^27-27-36
38	93.4	4258F26-26-35	4369^28-28-37	4397^28-28-37	4426^29-29-38
36	93.4	4320F26-26-36	4452^29-29-38	4481^29-29-38	4510^30-30-39
34	93.4	4379F27-27-37	4531^30-30-39	4560^30-30-39	4589^31-31-40
32	93.4	4435F28-28-38	4610^31-31-40	4639^32-32-41	4669^32-32-41
30	93.4	4493F29-29-39	4695^32-32-41	4724^33-33-42	4754^33-33-42
28	93.3	4556F30-30-39	4783^33-33-43	4813^34-34-43	4843^35-35-44
26	93.2	4611F30-30-40	4854^34-34-44	4884^35-35-44	4914^35-35-45
24	93.1	4643F31-31-41	4872^35-35-44	4902^35-35-44	4933^36-36-45
22	92.7	4671F31-31-41	4874^35-35-44	4905^35-35-44	4936^36-36-45
20	92.4	4683F31-31-41	4875^35-35-44	4906^35-35-45	4937^36-36-45
15	91.6	4716F32-32-42	4877^35-35-44	4909^35-35-45	4940^36-36-45
10	90.8	4749F33-33-42	4879^35-35-44	4911^35-35-45	4943^36-36-45
5	90.0	4779^33-33-43	4877^35-35-44	4909^35-35-45	4942^36-36-45
0	89.2	4768^33-33-43	4867^35-35-44	4901D35-35-44	4934^36-36-45

High QNH **+90** per .10" — Engine A/I ON **-2520**
Low QNH **-180** per .10" — Wing A/I ON **-2520**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 4465 Length 8530 Shift **0** Clearway 0 Stopway 0 Slope -0.69
Rwy Rev. Program Rules FAA **27 May 22**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T / +0 / +10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T / +0 / +10H	 Flaps -10T / +0 / +10H
41	4156^24 4241^26 4269^26	4149^24 4234^26 4262^26	
40	4197F25 4284^26 4312^27	4184F25 4277^26 4305^27	
38	4258F26 4369^28 4397^28	4245F25 4362^28 4390^28	
36	4320F26 4452^29 4481^29	4307F26 4445^29 4474^29	
34	4379F27 4531^30 4560^30	4367F27 4524^30 4553^30	
32	4435F28 4610^31 4639^32	4422F28 4603^31 4632^31	
30	4493F29 4695^32 4724^33	4480F29 4687^32 4717^33	
28	4556F30 4783^33 4813^34	4534F29 4773^33 4803^34	
26	4611F30 4854^34 4884^35	4589F30 4838^34 4869^35	
24	4643F31 4872^35 4902^35	4627F31 4856^34 4886^35	
22	4671F31 4874^35 4905^35	4649F31 4867^35 4898^35	
20	4683F31 4875^35 4906^35	4671F31 4870^35 4900^35	
15	4716F32 4877^35 4909^35	4704F32 4872^35 4903^35	
10	4749F33 4879^35 4911^35	4529^30 4624^31 4656^32	
	High QNH **+90** per .10" Low QNH **-180** per .10"	High QNH **+90** per .10" Low QNH **-180** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-2520** Wing A/I ON **-2520**	Engine A/I ON **+0** Wing A/I ON **+0**	Engine A/I ON Wing A/I ON

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T / +0 / +10H	WET - EAI VLV INOP OPEN Flaps 9 -10T / +0 / +10H	 Flaps -10T / +0 / +10H
41	4038F 9 4237^18 4269D22	4029F 9 4231^18 4262D22	
40	4067F 9 4280^19 4312^22	4058F 9 4273^18 4305^22	
38	4124F 9 4364^19 4396^22	4115F 9 4357^19 4389^22	
36	4181F10 4446^19 4479^23	4172F10 4439^19 4472^23	
34	4236F10 4524^20 4557^23	4228F10 4517^20 4550^23	
32	4290F11 4583F20 4635^24	4281F11 4573F20 4628^23	
30	4343F11 4640F21 4719^24	4335F11 4630F21 4712^24	
28	4402F12 4701F21 4806^24	4385F12 4683F21 4789F24	
26	4452F12 4755F22 4862F25	4436F12 4736F22 4843F25	
24	4481F13 4786F22 4894F25	4471F13 4774F22 4880^25	
22	4504F13 4812F23 4899^26	4490F13 4796F23 4891^26	
20	4517F14 4828F23 4900^26	4509F14 4818F23 4894^26	
15	4553F15 4868F24 4904^28	4544F14 4858F24 4899^27	
10	4586F15 4872^25 4908^29	4486F16 4623^26 4656D30	
	High QNH **+90** per .10" Low QNH **-170** per .10"	High QNH **+100** per .10" Low QNH **-180** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-2460** Wing A/I ON **-2460**	Engine A/I ON **+0** Wing A/I ON **+0**	Engine A/I ON Wing A/I ON

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T / +0 / +10H	LEVEL 2 CONTAM Flaps 22 -10T / +0 / +10H	LEVEL 3 CONTAM Flaps -10T / +0 / +10H
28	4086F99 4172F 2	3424F95 3718F 4 3827F 6	
26	4136F99 4223F 2	3481F95 3782F 4 3891F 7	
24	4161F99 4250F 3	3511F96 3817F 4 3926F 7	
22	4181F 0 4267F 3	3534F96 3844F 5 3953F 7	
20	4195F 0 4280F 3	3546F96 3859F 5 3970F 8	
15	4228F 1 4313F 4	3577F97 3896F 6 4010F 9	
10	4259F 2 4343F 5	3607F98 3931F 7 4048F 9	
5	4287F 3 4374F 6	3636F99 3963F 7 4083F10	
0	2870F99 4315F 4 4404F 7	3668F 0 3999F 8 4118F11	
-5	2701F 1 4348F 5 4438F 8	3702F 0 4039F 9 4157F12	
-10	3105F 0 4381F 6 4473F 9	3738F 1 4076F10 4189^13	
-15	3451F 0 4415F 7 4510F10	3778F 2 4117F11 4225^14	
-20	3805F 0 4448F 8 4542F11	3812F 3 4141^12 4233D14	
-25	4178F99 4482F 9 4579F13	3844F 4 4171^13 4227D14	
	High QNH **+90** per .10" Low QNH **-150** per .10"	High QNH **+90** per .10" Low QNH **-190** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-1290** Wing A/I ON **-1290**	Engine A/I ON **-1410** Wing A/I ON **-1410**	Engine A/I ON Wing A/I ON

Elevation 4465 Length 8530 Shift **0** Clearway 0 Stopway 0 Slope -0.69

Rwy Rev. Program Rules FAA **27 May 22**

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CIUDAD DEL CARMEN -CME 13 *DT H138*

Engine Failure Procedure

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1010'		**DT H138**	**1010'**	

A/C **AUTO**

ALT TO-1 - DRY RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
48	87.6	4078F21	4326F26	4414F27
46	87.7	4151F22	4402F27	4491F28
44	87.6	4195F23	4448F27	4537F29
42	87.3	4209F23	4463F28	4554F29
40	87.1	4223F23	4479F28	4570F29
38	86.8	4233F23	4490F28	4580F30
36	86.6	4243F23	4501F28	4591F30
34	86.3	4253F24	4513F28	4603F30
32	86.0	4264F24	4525F29	4616F30
30	85.7	4274F24	4537F29	4628F30
20	84.3	4329F25	4596F30	4690F32
10	82.8	4383F26	4658F31	4751F33
0	81.3	4443F27	4723F32	4808^34
-10	79.8	4498F28	4785F33	4847^34
-20	78.3	4558F29	4826^34	4884^35
-30	76.7	4619F30	4861^34	4922^35

ALT TO-1 - WET RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Dry Rwy Climb Limit
48	87.6	4014F 7	4301F17	4403F20	4726
46	87.7	4083F 8	4373F18	4476F21	4846
44	87.6	4125F 8	4417F18	4521F21	4902
42	87.3	4140F 9	4434F19	4538F22	4947
40	87.1	4155F 9	4450F19	4555F22	4959
38	86.8	4166F 9	4463F19	4568F22	4961
36	86.6	4177F10	4475F20	4581F23	4962
34	86.3	4188F10	4488F20	4594F23	4964
32	86.0	4200F10	4501F20	4608F23	4966
30	85.7	4212F11	4515F21	4622F24	4968
20	84.3	4270F12	4583F22	4690D25	4976
10	82.8	4331F14	4651F24	4751D27	4973
0	81.3	4399F16	4723D26	4808D29	4984
-10	79.8	4464F18	4785D28	4847D31	4988
-20	78.3	4533F20	4826D30	4884D34	4985
-30	76.7	4602F22	4861D32	4922D36	4983

High QNH **+70** per .10" Engine A/I ON **-580**
Low QNH **-150** per .10" Wing A/I ON **-580**

A/C **AUTO**

TO - DRY RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
48	90.8	4167F23	4421F28	4506F29
46	90.9	4243F24	4500F29	4588F30
44	90.8	4314F25	4572F29	4664F31
42	90.5	4380F26	4642F30	4735F32
40	90.2	4421F26	4683F31	4777F32
38	89.9	4459F26	4722F31	4816F33
36	89.7	4495F27	4761F31	4855F33
34	89.4	4519F27	4786F32	4880F33
32	89.1	4531F27	4799F32	4893F34
30	88.8	4542F27	4811F32	4904F34
20	87.3	4599F28	4875F33	4972F35
10	85.8	4655F29	4938F34	5039F36
0	84.2	4718F30	5009F35	5071A36
-10	82.7	4779F32	5071A36	5071A36
-20	81.1	4842F33	5071A36	5071A36
-30	79.5	4904F34	5071A36	5071A36

TO - WET RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Dry Rwy Climb Limit
48	90.8	4076F 9	4374F19	4479F22	4727
46	90.9	4146F 9	4448F19	4555F22	4847
44	90.8	4212F10	4517F20	4624F23	4952
42	90.5	4273F10	4582F20	4690F23	5056
40	90.2	4318F10	4624F20	4734F24	5071
38	89.9	4360F10	4666F21	4776F24	5071
36	89.7	4402F11	4708F21	4817F24	5071
34	89.4	4430F11	4736F21	4846F24	5071
32	89.1	4442F11	4750F21	4860F25	5071
30	88.8	4455F12	4764F22	4875F25	5071
20	87.3	4516F13	4836F24	4947F27	5071
10	85.8	4578F15	4907F25	5023F29	5071
0	84.2	4649F17	4986F27	5071A31	5071
-10	82.7	4717F19	5066F29	5071A33	5071
-20	81.1	4789F21	5071A32	5071A36	5071
-30	79.5	4863F23	5071A34	5071A36	5071

High QNH **+0** per .10" Engine A/I ON **-410**
Low QNH **-160** per .10" Wing A/I ON **-410**

A/C **AUTO**

TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Flaps 9 +20H
48	90.8	4167F23-23-34	4421F28-28-37	4506F29-29-39	4572^30-30-40
46	90.9	4243F24-24-35	4500F29-29-39	4588F30-30-40	4668^31-31-41
44	90.8	4314F25-25-36	4572F29-29-40	4664F31-31-41	4755F33-33-42
42	90.5	4380F26-26-37	4642F30-30-41	4735F32-32-42	4827F34-34-43
40	90.2	4421F26-26-37	4683F31-31-41	4777F32-32-43	4872F34-34-44
38	89.9	4459F26-26-38	4722F31-31-42	4816F33-33-43	4913F34-34-45
36	89.7	4495F27-27-38	4761F31-31-42	4855F33-33-44	4952F35-35-45
34	89.4	4519F27-27-39	4786F32-32-43	4880F33-33-44	4977F35-35-45
32	89.1	4531F27-27-39	4799F32-32-43	4893F34-34-44	4990F35-35-46
30	88.8	4542F27-27-39	4811F32-32-43	4904F34-34-44	5004F35-35-46
20	87.3	4599F28-28-40	4875F33-33-44	4972F35-35-45	5071A36-36-47
10	85.8	4655F29-29-41	4938F34-34-45	5039F36-36-46	5071A36-36-47
0	84.2	4718F30-30-42	5009F35-35-46	5071A36-36-47	5071A36-36-47
-10	82.7	4779F32-32-43	5071A36-36-47	5071A36-36-47	5071A36-36-47
-20	81.1	4842F33-33-43	5071A36-36-47	5071A36-36-47	5071A36-36-47
-30	79.5	4904F34-34-44	5071A36-36-47	5071A36-36-47	5071A36-36-47

High QNH **+0** per .10" Engine A/I ON **-410**
Low QNH **-160** per .10" Wing A/I ON **-410**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 10 Length 7218 Shift **0** Clearway 0 Stopway 0 Slope +0.00
Rwy Rev. Program Rules FAA **28 Oct 15**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4167F23	4421F28	4506F29
46	4243F24	4500F29	4588F30
44	4314F25	4572F29	4664F31
42	4380F26	4642F30	4735F32
40	4421F26	4683F31	4777F32
38	4459F26	4722F31	4816F33
36	4495F27	4761F31	4855F33
34	4519F27	4786F32	4880F33
32	4531F27	4799F32	4893F34
30	4542F27	4811F32	4904F34
20	4599F28	4875F33	4972F35
10	4655F29	4938F34	5039F36
0	4718F30	5009F35	5071A36
-10	4779F32	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-410**
Wing A/I ON **-410**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4157F23	4410F27	4495F29
46	4232F24	4488F28	4576F30
44	4298F24	4554F29	4646F31
42	4353F25	4612F30	4705F31
40	4409F26	4671F31	4764F32
38	4447F26	4709F31	4803F32
36	4485F27	4748F31	4842F33
34	4508F27	4774F32	4868F33
32	4519F27	4786F32	4881F33
30	4530F27	4799F32	4894F34
20	4588F28	4863F33	4960F35
10	4620F29	4903F34	5002F36
0	4676F30	4967F35	5066F37
-10	4735F31	5031F36	5071A37

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-60**
Wing A/I ON **-60**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4076F 9	4374F19	4479F22
46	4146F 9	4448F19	4555F22
44	4212F10	4517F20	4624F23
42	4273F10	4582F20	4690F23
40	4318F10	4624F20	4734F24
38	4360F10	4666F21	4776F24
36	4402F11	4708F21	4817F24
34	4430F11	4736F21	4846F24
32	4442F11	4750F21	4860F25
30	4455F12	4764F22	4875F25
20	4516F13	4836F24	4947F27
10	4578F15	4907F25	5023F29
0	4649F17	4986F27	5071A31
-10	4717F19	5066F29	5071A33

High QNH **+20** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-430**
Wing A/I ON **-430**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4068F 9	4366F19	4470F22
46	4138F 9	4439F19	4546F22
44	4200F 9	4503F20	4611F23
42	4255F10	4560F20	4666F23
40	4309F10	4614F20	4724F23
38	4352F10	4656F20	4765F24
36	4394F11	4699F21	4807F24
34	4422F11	4727F21	4836F24
32	4434F11	4741F21	4850F25
30	4447F12	4755F22	4865F25
20	4508F13	4826F23	4939F27
10	4545F15	4874F25	4988F28
0	4609F17	4947F27	5064F31
-10	4676F19	5022F29	5071A33

High QNH **+100** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-60**
Wing A/I ON **-60**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28		3987F 0	4294F 2
26		4020F 0	4325F 3
24		4051F 0	4351F 3
22		4077F 1	4377F 3
20		4106F 1	4407F 3
18		4139F 1	4437F 4
16		4168F 1	4465F 4
14		4201F 2	4495F 4
12	3188F95	4234F 2	4523F 5
10	3223F95	4263F 2	4553F 5
0	3418F97	4425F 4	4605^ 7
-10	3478F98	4468F 6	4607^ 9
-20	3668F 0	4547^ 8	4606^12
-30	3854F 1	4542^10	4602^14

High QNH **+80** per .10"
Low QNH **-80** per .10"

Engine A/I ON **-560**
Wing A/I ON **-560**

LEVEL 2 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28		3784F 4	3965F 6
26		3804F 4	3988F 6
24	3450F96	3822F 4	4008F 7
22	3462F96	3840F 4	4034F 7
20	3468F96	3858F 5	4058F 7
18	3477F97	3877F 5	4083F 7
16	3486F97	3897F 5	4112F 8
14	3497F97	3918F 6	4141F 8
12	3510F97	3940F 6	4160F 8
10	3522F98	3963F 6	4179F 8
0	3588F99	4089F 7	4269F10
-10	3658F 1	4206F 9	4355F12
-20	3740F 2	4294F10	4443F13
-30	3828F 4	4379F12	4531F15

High QNH **+110** per .10"
Low QNH **-140** per .10"

Engine A/I ON **-500**
Wing A/I ON **-500**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 10 Length 7218 Shift **0** Clearway 0 Stopway 0 Slope +0.00
Rwy Rev. Program Rules FAA **28 Oct 15**

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CIUDAD DEL CARMEN -CME 31 *DT H318*

Engine Failure Procedure

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1010'		**DT H318**	**1010'**	

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
48	87.6	4078F21	4326F26	4414F27	4014F 7	4301F17	4403F20	4726
46	87.7	4151F22	4402F27	4491F28	4083F 8	4373F18	4476F21	4846
44	87.6	4195F23	4448F27	4537F29	4125F 8	4417F18	4521F21	4902
42	87.3	4209F23	4463F28	4554F29	4140F 9	4434F19	4538F22	4947
40	87.1	4223F23	4479F28	4570F29	4155F 9	4450F19	4555F22	4959
38	86.8	4233F23	4490F28	4580F30	4166F 9	4463F19	4568F22	4961
36	86.6	4243F23	4501F28	4591F30	4177F10	4475F20	4581F23	4962
34	86.3	4253F24	4513F28	4603F30	4188F10	4488F20	4594F23	4964
32	86.0	4264F24	4525F29	4616F30	4200F10	4501F20	4608F23	4966
30	85.7	4274F24	4537F29	4628F30	4212F11	4515F21	4622F24	4968
20	84.3	4329F25	4596F30	4690F32	4270F12	4583F22	4690D25	4976
10	82.8	4383F26	4658F31	4751F33	4331F14	4651F24	4751D27	4973
0	81.3	4443F27	4723F32	4808^34	4399F16	4723D26	4808D29	4984
-10	79.8	4498F28	4785F33	4853^34	4464F18	4785D28	4853D31	4988
-20	78.3	4558F29	4834^34	4895^35	4533F20	4834D30	4895D33	4985
-30	76.7	4619F30	4875^35	4922^35	4602F22	4875D32	4922D36	4983

High QNH **+20** per .10" Engine A/I ON **-690**
Low QNH **-150** per .10" Wing A/I ON **-690**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
48	90.8	4167F23	4421F28	4506F29	4076F 9	4374F19	4479F22	4727
46	90.9	4243F24	4500F29	4588F30	4146F 9	4448F19	4555F22	4847
44	90.8	4314F25	4572F29	4664F31	4212F10	4517F20	4624F23	4952
42	90.5	4380F26	4642F30	4735F32	4273F10	4582F20	4690F23	5056
40	90.2	4421F26	4683F31	4777F32	4318F10	4624F20	4734F24	5071
38	89.9	4459F26	4722F31	4816F33	4360F10	4666F21	4776F24	5071
36	89.7	4495F27	4761F31	4855F33	4402F11	4708F21	4817F24	5071
34	89.4	4519F27	4786F32	4880F33	4430F11	4736F21	4846F24	5071
32	89.1	4531F27	4799F32	4893F34	4442F11	4750F21	4860F25	5071
30	88.8	4542F27	4811F32	4904F34	4455F12	4764F22	4875F25	5071
20	87.3	4599F28	4875F33	4972F35	4516F13	4836F24	4947F27	5071
10	85.8	4655F29	4938F34	5039F36	4578F15	4907F25	5023F29	5071
0	84.2	4718F30	5009F35	5071A36	4649F17	4986F27	5071A31	5071
-10	82.7	4779F32	5071A36	5071A36	4717F19	5066F29	5071A33	5071
-20	81.1	4842F33	5071A36	5071A36	4789F21	5071A32	5071A36	5071
-30	79.5	4904F34	5071A36	5071A36	4863F23	5071A34	5071A36	5071

High QNH **+0** per .10" Engine A/I ON **-410**
Low QNH **-160** per .10" Wing A/I ON **-410**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
48	90.8	4167F23-23-34	4421F28-28-37	4506F29-29-39	4566^30-30-39
46	90.9	4243F24-24-35	4500F29-29-39	4588F30-30-40	4659^31-31-41
44	90.8	4314F25-25-36	4572F29-29-40	4664F31-31-41	4744^32-32-42
42	90.5	4380F26-26-37	4642F30-30-41	4735F32-32-42	4823^33-33-43
40	90.2	4421F26-26-37	4683F31-31-41	4777F32-32-43	4872F34-34-44
38	89.9	4459F26-26-38	4722F31-31-42	4816F33-33-43	4913F34-34-45
36	89.7	4495F27-27-38	4761F31-31-42	4855F33-33-44	4952F35-35-45
34	89.4	4519F27-27-39	4786F32-32-43	4880F33-33-44	4977F35-35-45
32	89.1	4531F27-27-39	4799F32-32-43	4893F34-34-44	4990F35-35-46
30	88.8	4542F27-27-39	4811F32-32-43	4904F34-34-44	5004F35-35-46
20	87.3	4599F28-28-40	4875F33-33-44	4972F35-35-45	5071A36-36-47
10	85.8	4655F29-29-41	4938F34-34-45	5039F36-36-46	5071A36-36-47
0	84.2	4718F30-30-42	5009F35-35-46	5071A36-36-47	5071A36-36-47
-10	82.7	4779F32-32-43	5071A36-36-47	5071A36-36-47	5071A36-36-47
-20	81.1	4842F33-33-43	5071A36-36-47	5071A36-36-47	5071A36-36-47
-30	79.5	4904F34-34-44	5071A36-36-47	5071A36-36-47	5071A36-36-47

High QNH **+0** per .10" Engine A/I ON **-410**
Low QNH **-160** per .10" Wing A/I ON **-410**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 10 Length 7218 Shift **0** Clearway 0 Stopway 0 Slope +0.00
Rwy Rev. Program Rules FAA **28 Oct 15**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4167F23	4421F28	4506F29
46	4243F24	4500F29	4588F30
44	4314F25	4572F29	4664F31
42	4380F26	4642F30	4735F32
40	4421F26	4683F31	4777F32
38	4459F26	4722F31	4816F33
36	4495F27	4761F31	4855F33
34	4519F27	4786F32	4880F33
32	4531F27	4799F32	4893F34
30	4542F27	4811F32	4904F34
20	4599F28	4875F33	4972F35
10	4655F29	4938F34	5039F36
0	4718F30	5009F35	5071A36
-10	4779F32	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-410**
Wing A/I ON **-410**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4157F23	4410F27	4495F29
46	4232F24	4488F28	4576F30
44	4298F24	4554F29	4646F31
42	4353F25	4612F30	4705F31
40	4409F26	4671F31	4764F32
38	4447F26	4709F31	4803F32
36	4485F27	4748F31	4842F33
34	4508F27	4774F32	4868F33
32	4519F27	4786F32	4881F33
30	4530F27	4799F32	4894F34
20	4588F28	4863F33	4960F35
10	4620F29	4903F34	5002F36
0	4676F30	4967F35	5066F37
-10	4735F31	5031F36	5071A37

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-60**
Wing A/I ON **-60**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4076F 9	4374F19	4479F22
46	4146F 9	4448F19	4555F22
44	4212F10	4517F20	4624F23
42	4273F10	4582F20	4690F23
40	4318F10	4624F20	4734F24
38	4360F10	4666F21	4776F24
36	4402F11	4708F21	4817F24
34	4430F11	4736F21	4846F24
32	4442F11	4750F21	4860F25
30	4455F12	4764F22	4875F25
20	4516F13	4836F24	4947F27
10	4578F15	4907F25	5023F29
0	4649F17	4986F27	5071A31
-10	4717F19	5066F29	5071A33

High QNH **+20** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-430**
Wing A/I ON **-430**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4068F 9	4366F19	4470F22
46	4138F 9	4439F19	4546F22
44	4200F 9	4503F20	4611F23
42	4255F10	4560F20	4666F23
40	4309F10	4614F20	4724F23
38	4352F10	4656F20	4765F24
36	4394F11	4699F21	4807F24
34	4422F11	4727F21	4836F24
32	4434F11	4741F21	4850F25
30	4447F12	4755F22	4865F25
20	4508F13	4826F23	4939F27
10	4545F15	4874F25	4988F28
0	4609F17	4947F27	5064F31
-10	4676F19	5022F29	5071A33

High QNH **+100** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-60**
Wing A/I ON **-60**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28		3987F 0	4294F 2
26		4020F 0	4325F 3
24		4051F 0	4351F 3
22		4077F 1	4377F 3
20		4106F 1	4407F 3
18		4139F 1	4437F 4
16		4168F 1	4465F 4
14		4201F 2	4495F 4
12	3188F95	4234F 2	4523F 5
10	3223F95	4263F 2	4553F 5
0	3418F97	4425F 4	4605^ 7
-10	3478F98	4468F 6	4607^ 9
-20	3668F 0	4547^ 8	4606^12
-30	3854F 1	4542^10	4602^14

High QNH **+80** per .10"
Low QNH **-80** per .10"

Engine A/I ON **-560**
Wing A/I ON **-560**

LEVEL 2 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28		3784F 4	3965F 6
26		3804F 4	3988F 6
24	3450F96	3822F 4	4008F 7
22	3462F96	3840F 4	4034F 7
20	3468F96	3858F 5	4058F 7
18	3477F97	3877F 5	4083F 7
16	3486F97	3897F 5	4112F 8
14	3497F97	3918F 6	4141F 8
12	3510F97	3940F 6	4160F 8
10	3522F98	3963F 6	4179F 8
0	3588F99	4089F 7	4269F10
-10	3658F 1	4206F 9	4355F12
-20	3740F 2	4294F10	4443F13
-30	3828F 4	4379F12	4531F15

High QNH **+110** per .10"
Low QNH **-140** per .10"

Engine A/I ON **-500**
Wing A/I ON **-500**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 10 Length 7218 Shift **0** Clearway 0 Stopway 0 Slope +0.00
Rwy Rev. Program Rules FAA **28 Oct 15**

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CIUDAD JUAREZ -CJS 03 *RT H120*

Engine Failure Procedure

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		4904'		**RT H120**	**4904'**	

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
42	88.3	4121F23	4275^26	4305^27	4041F11	4273^20	4305D23	4355
40	88.5	4184F24	4362^27	4392^28	4098F11	4359^20	4392^24	4444
38	88.7	4246F25	4449^29	4478^29	4156F12	4433F21	4477^24	4530
36	89.0	4308F26	4532^30	4563^30	4214F12	4495F21	4561^24	4617
34	89.2	4367F27	4608F31	4642^32	4270F13	4552F22	4638^25	4697
32	89.5	4423F27	4666F32	4720^33	4323F13	4608F22	4707F25	4777
30	89.7	4476F28	4722F32	4795^34	4373F14	4662F23	4762F26	4841
28	89.5	4506F29	4754F33	4840F34	4399F14	4691F23	4792F26	4878
26	89.2	4521F29	4770F33	4857F35	4416F15	4709F24	4810F27	4914
24	88.9	4533F29	4785F33	4872F35	4431F15	4725F24	4827F27	4921
22	88.7	4545F29	4797F34	4883F35	4444F15	4739F24	4842F27	4923
20	88.4	4557F29	4810F34	4896F35	4458F16	4754F25	4857F28	4925
10	86.9	4619F31	4872^35	4907^35	4525F17	4828F27	4904^30	4932
0	85.4	4675F32	4860^35	4895^35	4590F19	4858^29	4895D32	4923
-10	83.8	4737F33	4860^35	4896^35	4660F21	4860D31	4896D35	4929
-20	82.2	4742^33	4853^35	4891^35	4733F23	4853D34	4891D35	4929

High QNH **+0** per .10" Engine A/I ON **-1740**
Low QNH **-160** per .10" Wing A/I ON **-1740**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
42	92.9	4200^25	4286^26	4315^27	4106F12	4286^22	4315D25	4356
40	93.0	4278F26	4375^28	4403^28	4167F13	4372^22	4403D25	4445
38	93.1	4341F27	4461^29	4490^29	4225F13	4457^23	4490D26	4531
36	93.1	4403F28	4545^30	4574^31	4282F14	4540^23	4574^26	4618
34	93.1	4465F28	4625^31	4655^32	4339F14	4619^23	4654^27	4699
32	93.0	4525F29	4705^32	4735^33	4394F15	4690F24	4733^27	4780
30	92.9	4585F30	4791^34	4822^34	4450F15	4749F24	4818^27	4864
28	92.8	4645F31	4877^35	4908^35	4506F16	4807F25	4903^28	4954
26	92.7	4693F31	4918^35	4950^36	4548F16	4853F25	4945^28	4989
24	92.4	4706F32	4920^35	4952^36	4562F17	4868F26	4947^29	4994
22	92.1	4718F32	4921^35	4953^36	4576F17	4884F26	4949^29	4996
20	91.8	4731F32	4923^35	4954^36	4591F17	4899F27	4951^30	4997
10	90.2	4794F33	4927^35	4960^36	4661F19	4923^29	4960D32	5005
0	88.6	4812^34	4914^35	4948^36	4731F21	4914D31	4948D35	4997
-10	87.0	4808^33	4913^35	4948^36	4799^23	4913D34	4948D36	5002
-20	85.3	4798^33	4906^35	4942^36	4793^26	4906D35	4942D36	5001

High QNH **+80** per .10" Engine A/I ON **-2070**
Low QNH **-170** per .10" Wing A/I ON **-2070**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
42	92.9	4200^25-25-34	4286^26-26-35	4315^27-27-36	4345^27-27-36
40	93.0	4278F26-26-35	4375^28-28-37	4403^28-28-37	4433^29-29-38
38	93.1	4341F27-27-36	4461^29-29-38	4490^29-29-38	4519^30-30-39
36	93.1	4403F28-28-37	4545^30-30-39	4574^31-31-40	4604^31-31-40
34	93.1	4465F28-28-38	4625^31-31-40	4655^32-32-41	4685^32-32-41
32	93.0	4525F29-29-39	4705^32-32-42	4735^33-33-42	4766^33-33-42
30	92.9	4585F30-30-40	4791^34-34-43	4822^34-34-43	4853^35-35-44
28	92.8	4645F31-31-41	4877^35-35-44	4908^35-35-45	4940^36-36-45
26	92.7	4693F31-31-41	4918^35-35-45	4950^36-36-45	4981^36-36-46
24	92.4	4706F32-32-42	4920^35-35-45	4952^36-36-45	4983^36-36-46
22	92.1	4718F32-32-42	4921^35-35-45	4953^36-36-45	4984^36-36-46
20	91.8	4731F32-32-42	4923^35-35-45	4954^36-36-45	4986^36-36-46
10	90.2	4794F33-33-43	4927^35-35-45	4960^36-36-45	4992^36-36-46
0	88.6	4812^34-34-43	4914^35-35-45	4948^36-36-45	4981^36-36-46
-10	87.0	4808^33-33-43	4913^35-35-45	4948^36-36-45	4983^36-36-46
-20	85.3	4798^33-33-43	4906^35-35-45	4942D36-36-45	4978^36-36-46

High QNH **+80** per .10" Engine A/I ON **-2070**
Low QNH **-170** per .10" Wing A/I ON **-2070**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	3904	Length	8858	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.03
Rwy Rev.		Program						Rules	FAA		**13 Mar 19**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T / +0 / +10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T / +0 / +10H	 Flaps -10T / +0 / +10H
42	4200^25 4286^26 4315^27	4192^25 4280^26 4308^27	
40	4278F26 4375^28 4403^28	4265F26 4367^28 4396^28	
38	4341F27 4461^29 4490^29	4328F27 4453^29 4483^29	
36	4403F28 4545^30 4574^31	4390F27 4538^30 4567^31	
34	4465F28 4625^31 4655^32	4452F28 4618^31 4648^32	
32	4525F29 4705^32 4735^33	4512F29 4698^32 4728^33	
30	4585F30 4791^34 4822^34	4572F30 4779^33 4810^34	
28	4645F31 4877^35 4908^35	4618F30 4854^35 4886^35	
26	4693F31 4918^35 4950^36	4664F31 4908^35 4940^36	
24	4706F32 4920^35 4952^36	4693F31 4914^35 4946^36	
22	4718F32 4921^35 4953^36	4706F32 4916^35 4947^36	
20	4731F32 4923^35 4954^36	4718F32 4917^35 4949^36	
10	4794F33 4927^35 4960^36	4619^31 4717^33 4749^33	
0	4812^34 4914^35 4948^36	4769^33 4870^35 4904^35	
	High QNH **+80** per .10" Low QNH **-170** per .10"	High QNH **+90** per .10" Low QNH **-170** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-2070** Wing A/I ON **-2070**	Engine A/I ON **-340** Wing A/I ON **-340**	Engine A/I ON Wing A/I ON

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T / +0 / +10H	WET - EAI VLV INOP OPEN Flaps 9 -10T / +0 / +10H	 Flaps -10T / +0 / +10H
42	4106F12 4286^22 4315D25	4097F12 4279^22 4308D25	
40	4167F13 4372^22 4403D25	4157F13 4365^22 4396D25	
38	4225F13 4457^23 4490D26	4215F13 4450^22 4483D26	
36	4282F14 4540^23 4574^26	4273F14 4533^23 4567^26	
34	4339F14 4619^23 4654^27	4330F14 4612^23 4647^27	
32	4394F15 4690F24 4733^27	4385F15 4679F24 4725^27	
30	4450F15 4749F24 4818^27	4440F15 4738F24 4806^27	
28	4506F16 4807F25 4903^28	4483F16 4783F25 4881^28	
26	4548F16 4853F25 4945^28	4525F16 4828F25 4931F28	
24	4562F17 4868F26 4947^29	4553F16 4858F26 4941^29	
22	4576F17 4884F26 4949^29	4567F17 4874F26 4943^29	
20	4591F17 4899F27 4951^30	4581F17 4889F26 4945^30	
10	4661F19 4923^29 4960D32	4575F19 4717D30 4749D33	
0	4731F21 4914D31 4948D35	4686F21 4870D31 4904D35	
	High QNH **+80** per .10" Low QNH **-170** per .10"	High QNH **+90** per .10" Low QNH **-170** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-2030** Wing A/I ON **-2030**	Engine A/I ON **-340** Wing A/I ON **-340**	Engine A/I ON Wing A/I ON

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T / +0 / +10H	LEVEL 2 CONTAM Flaps 22 -10T / +0 / +10H	LEVEL 3 CONTAM Flaps -10T / +0 / +10H
28	3034F98 4193F 4 4274F 7	3579F99 3865F 7 3965F10	
26	3040F99 4234F 4 4316F 7	3628F99 3920F 8 4020F10	
24	3145F99 4246F 4 4328F 7	3638F 0 3933F 8 4033F11	
22	3260F99 4259F 5 4341F 8	3652F 0 3947F 8 4045F11	
20	3364F98 4271F 5 4354F 8	3664F 0 3960F 9 4064F11	
18	3461F98 4283F 5 4367F 9	3676F 0 3970F 9 4084F12	
16	3573F98 4296F 6 4381F 9	3690F 1 3990F 9 4102F12	
14	3686F98 4309F 6 4394F 9	3702F 1 4004F 9 4120F12	
12	3799F98 4321F 7 4407F10	3712F 1 4017F10 4141F12	
10	3921F98 4332F 7 4420F10	3727F 2 4031F10 4161F13	
0	4140F99 4390F 9 4481F12	3790F 3 4102F12 4260F14	
-10	4198F 1 4458F11 4551F14	3860F 5 4203F13 4273^14	
-20	4257F 3 4527F13 4623F16	3923F 7 4228^14 4269^14	
-30	4314F 5 4595F15 4696F19	3984F 8 4216^13 4258^14	
	High QNH **+90** per .10" Low QNH **-140** per .10"	High QNH **+80** per .10" Low QNH **-170** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-1050** Wing A/I ON **-1050**	Engine A/I ON **-660** Wing A/I ON **-660**	Engine A/I ON Wing A/I ON

Elevation	3904	Length	8858	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.03
Rwy Rev.		Program						Rules	FAA		**13 Mar 19**

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CIUDAD JUAREZ -CJS 15 *LT H090*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		4904		LT H090	4904	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
42	88.3	3303F 6	3534F12	3613F13
40	88.5	3352F 7	3585F12	3669F14
38	88.7	3400F 8	3636F13	3719F15
36	89.0	3448F 9	3686F14	3771F15
34	89.2	3494F 9	3735F14	3821F16
32	89.5	3536F10	3781F15	3868F17
30	89.7	3576F10	3825F16	3913F17
28	89.5	3603F11	3850F16	3938F18
26	89.2	3616F11	3864F16	3953F18
24	88.9	3627F11	3877F17	3966F18
22	88.7	3637F12	3888F17	3977F19
20	88.4	3647F12	3899F17	3989F19
15	87.6	3672F12	3929F18	4020F19
10	86.9	3696F13	3956F18	4048F20
5	86.1	3720F13	3984F19	4071F20
0	85.4	3744F14	4012F19	4097F21

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H
	3513F 1	3603F 4
	3562F 1	3654F 4
	3610F 2	3703F 5
	3659F 2	3753F 5
	3706F 3	3801F 6
	3750F 3	3846F 6
	3792F 3	3890F 7
	3815F 4	3913F 7
	3830F 4	3929F 7
	3844F 4	3943F 8
	3856F 5	3956F 8
	3867F 5	3968F 8
	3899F 6	4001F 9
	3930F 7	4032F10
2991F 1	3959F 8	4061F11
3373F 0	3990F 9	4090F12

Dry Rwy Climb Limit

4355
4444
4530
4617
4697
4777
4841
4878
4914
4921
4923
4925
4929
4932
4932
4923

High QNH **+60** per .10" — Low QNH **-130** per .10"

Engine A/I ON **-410** — Wing A/I ON **-410**

A/C **AUTO**

TO - DRY RWY — Flaps **22**

OAT °C	N1%	-10T	+0	+10H
42	92.9	3607^ 4	3700^ 7	3731^ 8
40	93.0	3682^ 4	3776^ 8	3807^ 9
38	93.1	3754^ 4	3852^ 9	3883^10
36	93.1	3820^ 5	3925^10	3957^11
34	93.1	3878F 5	3996^11	4028^11
32	93.0	3933F 6	4066^12	4099^12
30	92.9	3986F 6	4143^13	4176^13
28	92.8	4042F 7	4221^14	4255^14
26	92.7	4086F 7	4257^14	4292^15
24	92.4	4098F 7	4259^14	4293^15
22	92.1	4111F 8	4259^14	4294^15
20	91.8	4124F 8	4260^14	4295^15
15	91.0	4153^ 9	4263^14	4298^15
10	90.2	4153^10	4262^14	4297^15
5	89.4	4147^11	4256^14	4292^15
0	88.6	4140^12	4249^14	4286^14

TO - WET RWY — Flaps **22**

-10T	+0	+10H
3559F90	3700^ 0	3731D 3
3597F90	3775^ 0	3807D 3
3569F91	3849^ 0	3883D 4
3540F92	3922^ 1	3957D 4
3511F93	3992^ 1	4028D 4
3483F93	4061^ 1	4098^ 5
3456F94	4137^ 2	4175^ 5
3415F95	4202^ 2	4253^ 5
3420F95	4242^ 3	4290^ 6
3455F95	4253^ 3	4292^ 6
3490F96	4254^ 3	4293^ 7
3524F96	4256^ 4	4294^ 7
3606F96	4259^ 5	4298D 8
3693F97	4260^ 6	4297D 9
3776F97	4255^ 7	4292D10
3861F98	4249D 8	4286D11

Dry Rwy Climb Limit

3830
3909
3987
4065
4139
4213
4291
4376
4408
4413
4415
4416
4422
4423
4420
4415

High QNH **+80** per .10" — Low QNH **-150** per .10"

Engine A/I ON **-1900** — Wing A/I ON **-1900**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **22**

OAT °C	N1%	-10T	+0	+10H	+20H
42	92.9	3607^ 4- 6-13	3700^ 7- 7-14	3731^ 8- 8-15	3761^ 8- 8-15
40	93.0	3682^ 4- 7-14	3776^ 8- 8-15	3807^ 9- 9-16	3838^ 9- 9-16
38	93.1	3754^ 4- 8-15	3852^ 9- 9-16	3883^10-10-17	3914^10-10-17
36	93.1	3820^ 5- 9-16	3925^10-10-17	3957^11-11-18	3989^11-11-18
34	93.1	3878F 5- 9-17	3996^11-11-18	4028^11-11-19	4060^12-12-19
32	93.0	3933F 6-10-17	4066^12-12-19	4099^12-12-19	4131^13-13-20
30	92.9	3986F 6-10-18	4143^13-13-20	4176^13-13-20	4209^14-14-21
28	92.8	4042F 7-11-19	4221^14-14-21	4255^14-14-21	4288^15-15-22
26	92.7	4086F 7-12-19	4257^14-14-21	4292^15-15-22	4326^15-15-22
24	92.4	4098F 7-12-19	4259^14-14-21	4293^15-15-22	4327^15-15-22
22	92.1	4111F 8-12-20	4259^14-14-21	4294^15-15-22	4328^15-15-22
20	91.8	4124F 8-12-20	4260^14-14-21	4295^15-15-22	4330^15-15-22
15	91.0	4153^ 9-13-20	4263^14-14-21	4298^15-15-22	4332^15-15-22
10	90.2	4153^10-13-20	4262^14-14-21	4297^15-15-22	4333^15-15-22
5	89.4	4147^11-12-20	4256^14-14-21	4292^15-15-22	4328^15-15-22
0	88.6	4140^12-12-20	4249^14-14-21	4286^14-14-22	4322^15-15-22

High QNH **+80** per .10" — Low QNH **-150** per .10"

Engine A/I ON **-1900** — Wing A/I ON **-1900**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 3904 Length 5610 Shift **0** Clearway 0 Stopway 0 Slope -0.11

Rwy Rev. Program Rules FAA **10 Jan 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 22 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 22 -10T	+0	+10H	Flaps -10T	+0	+10H
42	3607^ 4	3700^ 7	3731^ 8	3602^ 3	3694^ 7	3725^ 8			
40	3682^ 4	3776^ 8	3807^ 9	3675^ 4	3770^ 8	3801^ 9			
38	3754^ 4	3852^ 9	3883^10	3749^ 4	3846^ 9	3877^10			
36	3820^ 5	3925^10	3957^11	3812F 5	3919^10	3951^10			
34	3878F 5	3996^11	4028^11	3868F 5	3990^11	4022^11			
32	3933F 6	4066^12	4099^12	3922F 5	4060^12	4093^12			
30	3986F 6	4143^13	4176^13	3976F 6	4131^13	4165^13			
28	4042F 7	4221^14	4255^14	4017F 6	4198^13	4232^14			
26	4086F 7	4257^14	4292^15	4060F 7	4247^14	4281^15			
24	4098F 7	4259^14	4293^15	4088F 7	4253^14	4288^15			
22	4111F 8	4259^14	4294^15	4100F 7	4254^14	4289^15			
20	4124F 8	4260^14	4295^15	4113F 8	4255^14	4290^15			
15	4153^ 9	4263^14	4298^15	4145F 8	4257^14	4292^15			
10	4153^10	4262^14	4297^15	3966^10	4069^12	4104^12			
	High QNH **+80** per .10"			High QNH **+80** per .10"			High QNH per .10"		
	Low QNH **-150** per .10"			Low QNH **-150** per .10"			Low QNH per .10"		
	Engine A/I ON **-1900**			Engine A/I ON **+0**			Engine A/I ON		
	Wing A/I ON **-1900**			Wing A/I ON **+0**			Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 22 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 22 -10T	+0	+10H	Flaps -10T	+0	+10H
42	3559F90	3700^ 0	3731D 3	3551F90	3694^ 0	3725D 3			
40	3597F90	3775^ 0	3807D 3	3589F90	3769^ 0	3801D 3			
38	3569F91	3849^ 0	3883D 4	3562F91	3843^ 0	3877D 4			
36	3540F92	3922^ 1	3957D 4	3533F92	3917^ 1	3951D 4			
34	3511F93	3992^ 1	4028D 4	3505F92	3986^ 1	4022D 4			
32	3483F93	4061^ 1	4098^ 5	3477F93	4055^ 1	4092^ 5			
30	3456F94	4137^ 2	4175^ 5	3447F94	4126^ 2	4164^ 5			
28	3415F95	4202^ 2	4253^ 5	3408F94	4174^ 2	4231^ 5			
26	3420F95	4242^ 3	4290^ 6	3412F95	4219^ 2	4280^ 6			
24	3455F95	4253^ 3	4292^ 6	3451F95	4247^ 3	4286^ 6			
22	3490F96	4254^ 3	4293^ 7	3485F95	4249^ 3	4287^ 7			
20	3524F96	4256^ 4	4294^ 7	3519F96	4250^ 4	4289^ 7			
15	3606F96	4259^ 5	4298D 8	3601F96	4253^ 4	4292D 8			
10	3693F97	4260^ 6	4297D 9	3685F97	4069D 6	4104D10			
	High QNH **+80** per .10"			High QNH **+80** per .10"			High QNH per .10"		
	Low QNH **-150** per .10"			Low QNH **-150** per .10"			Low QNH per .10"		
	Engine A/I ON **-1880**			Engine A/I ON **+0**			Engine A/I ON		
	Wing A/I ON **-1880**			Wing A/I ON **+0**			Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28						3067F91			
26						3101F91			
24						3115F92			
22					2659F91	3128F92			
20					2741F91	3142F92			
15					2949F90	3179F93			
10					3095F91	3215F94			
5					3122F92	3247F94			
0					3158^92	3289F95			
-5					3194F93	3323F96			
-10					3238^94	3368F97			
-15					3282F95	3410F98			
-20					3318F96	3452F99			
-25					3356F97	3496F99			
	High QNH per .10"			High QNH **+80** per .10"			High QNH per .10"		
	Low QNH per .10"			Low QNH **-190** per .10"			Low QNH per .10"		
	Engine A/I ON			Engine A/I ON **-840**			Engine A/I ON		
	Wing A/I ON			Wing A/I ON **-840**			Wing A/I ON		

Elevation	3904	Length	5610	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.11
Rwy Rev.		Program						Rules	FAA		**10 Jan 24**

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CIUDAD JUAREZ -CJS 21 *DT H211*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		4904'		**DT H211**	**4904'**	

A/C **AUTO**

ALT TO-1 - DRY RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H
42	88.3	4113F23	4275^26	4304^27
40	88.5	4176F24	4362^27	4392^28
38	88.7	4238F25	4448^29	4478^29
36	89.0	4300F26	4531^30	4562^30
34	89.2	4360F27	4599F31	4641^32
32	89.5	4415F27	4657F32	4720^33
30	89.7	4468F28	4714F32	4794^34
28	89.5	4498F28	4745F33	4831F34
26	89.2	4513F29	4761F33	4847F34
24	88.9	4527F29	4775F33	4862F35
22	88.7	4539F29	4788F33	4875F35
20	88.4	4549F29	4801F34	4887F35
15	87.6	4581F30	4834F34	4904^35
10	86.9	4611F30	4866F35	4906^35
5	86.1	4639F31	4869^35	4903^35
0	85.4	4666F31	4859^35	4894^35

ALT TO-1 - WET RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
42	88.3	4035F11	4272^20	4304D23	4355
40	88.5	4094F11	4358^20	4391^24	4444
38	88.7	4150F12	4427F21	4476^24	4530
36	89.0	4208F12	4488F21	4560^24	4617
34	89.2	4264F13	4546F22	4638^25	4697
32	89.5	4317F13	4601F22	4700F25	4777
30	89.7	4367F14	4655F23	4755F26	4841
28	89.5	4393F14	4684F23	4785F26	4878
26	89.2	4410F15	4702F24	4803F27	4914
24	88.9	4425F15	4718F24	4820F27	4921
22	88.7	4438F15	4732F24	4835F27	4923
20	88.4	4451F16	4747F25	4850F28	4925
15	87.6	4486F17	4784F26	4888F29	4929
10	86.9	4519F18	4821F27	4904^30	4932
5	86.1	4551F18	4857F28	4903^31	4932
0	85.4	4584F19	4857^29	4894D32	4923

High QNH **+0** per .10" Engine A/I ON **-1690**
Low QNH **-160** per .10" Wing A/I ON **-1690**

A/C **AUTO**

TO - DRY RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H
42	92.9	4199^25	4286^26	4315^27
40	93.0	4270F26	4374^28	4403^28
38	93.1	4333F27	4460^29	4489^29
36	93.1	4395F27	4544^30	4574^31
34	93.1	4457F28	4624^31	4654^32
32	93.0	4517F29	4704^32	4734^33
30	92.9	4577F30	4790^34	4821^34
28	92.8	4637F31	4876^35	4908^35
26	92.7	4684F31	4918^35	4949^36
24	92.4	4697F32	4919^35	4951^36
22	92.1	4710F32	4921^35	4952^36
20	91.8	4722F32	4922^35	4954^36
15	91.0	4754F32	4924^35	4957^36
10	90.2	4784F33	4926^35	4959^36
5	89.4	4815F34	4923^35	4956^36
0	88.6	4811^33	4913^35	4947^36

TO - WET RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
42	92.9	4100F12	4285^22	4315D25	4356
40	93.0	4161F13	4372^22	4403D25	4445
38	93.1	4219F13	4456^23	4489D26	4531
36	93.1	4277F14	4539^23	4573^26	4618
34	93.1	4333F14	4618^23	4653^27	4699
32	93.0	4388F15	4683F24	4732^27	4780
30	92.9	4444F15	4742F24	4817^27	4864
28	92.8	4500F16	4801F25	4902^28	4954
26	92.7	4542F16	4846F26	4944^28	4989
24	92.4	4556F17	4862F26	4947^29	4994
22	92.1	4570F17	4877F26	4948^29	4996
20	91.8	4585F17	4892F27	4950^30	4997
15	91.0	4619F18	4918^28	4955^31	5002
10	90.2	4655F19	4922^29	4959D32	5005
5	89.4	4690F20	4920^30	4956D33	5006
0	88.6	4724F21	4913D31	4947D35	4997

High QNH **+80** per .10" Engine A/I ON **-2070**
Low QNH **-170** per .10" Wing A/I ON **-2070**

A/C **AUTO**

TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	+0	+10H	+20H
42	92.9	4199^25-25-34	4286^26-26-35	4315^27-27-36	4344^27-27-36
40	93.0	4270F26-26-35	4374^28-28-37	4403^28-28-37	4432^29-29-38
38	93.1	4333F27-27-36	4460^29-29-38	4489^29-29-38	4519^30-30-39
36	93.1	4395F27-27-37	4544^30-30-39	4574^31-31-40	4604^31-31-40
34	93.1	4457F28-28-38	4624^31-31-40	4654^32-32-41	4684^32-32-41
32	93.0	4517F29-29-39	4704^32-32-42	4734^33-33-42	4765^33-33-42
30	92.9	4577F30-30-40	4790^34-34-43	4821^34-34-43	4852^35-35-44
28	92.8	4637F31-31-41	4876^35-35-44	4908^35-35-45	4939^36-36-45
26	92.7	4684F31-31-41	4918^35-35-45	4949^36-36-45	4980^36-36-46
24	92.4	4697F32-32-41	4919^35-35-45	4951^36-36-45	4982^36-36-46
22	92.1	4710F32-32-42	4921^35-35-45	4952^36-36-45	4984^36-36-46
20	91.8	4722F32-32-42	4922^35-35-45	4954^36-36-45	4985^36-36-46
15	91.0	4754F32-32-42	4924^35-35-45	4957^36-36-45	4989^36-36-46
10	90.2	4784F33-33-43	4926^35-35-45	4959^36-36-45	4992^36-36-46
5	89.4	4815F34-34-43	4923^35-35-45	4956^36-36-45	4989^36-36-46
0	88.6	4811^33-33-43	4913^35-35-45	4947^36-36-45	4981^36-36-46

High QNH **+80** per .10" Engine A/I ON **-2070**
Low QNH **-170** per .10" Wing A/I ON **-2070**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	3904	Length	8858	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.03
Rwy Rev.		Program						Rules	FAA		**10 Jan 23**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
42	4199^25	4286^26	4315^27	4190F25	4279^26	4308^27			
40	4270F26	4374^28	4403^28	4257F26	4367^28	4396^28			
38	4333F27	4460^29	4489^29	4320F26	4453^29	4482^29			
36	4395F27	4544^30	4574^31	4382F27	4537^30	4567^31			
34	4457F28	4624^31	4654^32	4444F28	4617^31	4647^32			
32	4517F29	4704^32	4734^33	4504F29	4697^32	4727^33			
30	4577F30	4790^34	4821^34	4564F30	4778^33	4809^34			
28	4637F31	4876^35	4908^35	4610F30	4854^34	4886^35			
26	4684F31	4918^35	4949^36	4655F31	4905F35	4939^36			
24	4697F32	4919^35	4951^36	4685F31	4914^35	4945^36			
22	4710F32	4921^35	4952^36	4697F32	4915^35	4946^36			
20	4722F32	4922^35	4954^36	4710F32	4916^35	4948^36			
15	4754F32	4924^35	4957^36	4741F32	4918^35	4951^36			
10	4784F33	4926^35	4959^36	4618^31	4716^33	4749^33			
	High QNH +90 per .10"			High QNH +80 per .10"			High QNH per .10"		
	Low QNH -170 per .10"			Low QNH -170 per .10"			Low QNH per .10"		
	Engine A/I ON -2070			Engine A/I ON +0			Engine A/I ON		
	Wing A/I ON -2070			Wing A/I ON +0			Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
42	4100F12	4285^22	4315D25	4091F12	4278^22	4308D25			
40	4161F13	4372^22	4403D25	4152F13	4364^22	4396D25			
38	4219F13	4456^23	4489D26	4210F13	4449^22	4482D26			
36	4277F14	4539^23	4573^26	4267F14	4532^23	4566^26			
34	4333F14	4618^23	4653^27	4324F14	4612^23	4646^27			
32	4388F15	4683F24	4732^27	4379F15	4672F24	4725^27			
30	4444F15	4742F24	4817^27	4435F15	4731F24	4805^27			
28	4500F16	4801F25	4902^28	4477F16	4776F25	4880^28			
26	4542F16	4846F26	4944^28	4519F16	4821F25	4924F28			
24	4556F17	4862F26	4947^29	4547F17	4852F26	4940^29			
22	4570F17	4877F26	4948^29	4561F17	4867F26	4942^29			
20	4585F17	4892F27	4950^30	4575F17	4882F26	4944^30			
15	4619F18	4918^28	4955^31	4609F18	4912^27	4949^31			
10	4655F19	4922^29	4959D32	4569F19	4716D30	4749D33			
	High QNH +90 per .10"			High QNH +90 per .10"			High QNH per .10"		
	Low QNH -170 per .10"			Low QNH -170 per .10"			Low QNH per .10"		
	Engine A/I ON -2030			Engine A/I ON +0			Engine A/I ON		
	Wing A/I ON -2030			Wing A/I ON +0			Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	3099F98	4188F 4	4269F 7	3574F99	3860F 7	3960F10			
26	3106F99	4228F 4	4310F 7	3624F99	3916F 8	4015F10			
24	3210F99	4241F 5	4323F 8	3635F 0	3928F 8	4028F11			
22	3318F98	4253F 5	4336F 8	3645F 0	3942F 8	4046F11			
20	3425F98	4266F 5	4349F 8	3659F 0	3956F 9	4067F11			
15	3679F98	4297F 6	4382F 9	3691F 1	3991F 9	4113F12			
10	3975F98	4327F 7	4414F10	3719F 2	4025F10	4163F13			
5	4108F98	4355F 8	4444F11	3746F 3	4056F11	4212F13			
0	4133F99	4385F 9	4476F12	3783F 3	4104F12	4262F14			
-5	4162F 0	4418F10	4510F13	3820F 4	4154F13	4273^14			
-10	4193F 1	4452F11	4546F14	3855F 5	4204F13	4273^14			
-15	4223F 2	4487F12	4582F16	3888F 6	4232^14	4272^14			
-20	4252F 3	4521F13	4618F17	3919F 7	4227^14	4268^14			
-25	4280F 4	4554F14	4654F18	3947F 8	4222^14	4263^14			
	High QNH +90 per .10"			High QNH +80 per .10"			High QNH per .10"		
	Low QNH -140 per .10"			Low QNH -160 per .10"			Low QNH per .10"		
	Engine A/I ON -1050			Engine A/I ON -580			Engine A/I ON		
	Wing A/I ON -1050			Wing A/I ON -580			Wing A/I ON		

Elevation 3904 Length 8858 Shift **0** Clearway 0 Stopway 0 Slope +0.03

Rwy Rev. Program Rules FAA **10 Jan 23**

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CIUDAD JUAREZ -CJS 33 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		4700'		RT H110	4904'	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

ALT TO-1 - WET RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	-10T	+0	+10H	Dry Rwy Climb Limit
42	88.3	3287F 6	3517F11	3592F13		3499F 1	3586F 4	4355
40	88.5	3335F 7	3568F12	3646F14		3548F 1	3638F 5	4444
38	88.7	3383F 8	3618F13	3700F14		3596F 2	3689F 5	4530
36	89.0	3431F 8	3669F13	3754F15		3644F 2	3738F 5	4617
34	89.2	3478F 9	3717F14	3802F16		3691F 3	3786F 6	4697
32	89.5	3521F10	3763F15	3849F16		3735F 3	3831F 6	4777
30	89.7	3563F10	3807F15	3894F17		3777F 4	3874F 7	4841
28	89.5	3586F11	3831F16	3919F18		3800F 4	3898F 7	4878
26	89.2	3598F11	3845F16	3933F18		3815F 4	3914F 8	4914
24	88.9	3609F11	3858F16	3946F18		3829F 5	3928F 8	4921
22	88.7	3619F11	3869F16	3958F18		3841F 5	3940F 8	4923
20	88.4	3629F11	3880F17	3969F18		3853F 5	3953F 9	4925
15	87.6	3655F12	3909F17	3998F19		3884F 6	3985F 9	4929
10	86.9	3678F12	3937F18	4023F19	2692F 1	3914F 7	4014F10	4932
5	86.1	3701F13	3964F18	4047F20	3129F 0	3944F 8	4042F11	4932
0	85.4	3726F13	3990F19	4072F20	3449F 0	3974F 9	4071F12	4923

High QNH **+60** per .10" — Engine A/I ON **-410**
Low QNH **-120** per .10" — Wing A/I ON **-410**

A/C **AUTO**

TO - DRY RWY — Flaps **22**

TO - WET RWY — Flaps **22**

OAT °C	N1%	-10T	+0	+10H	-10T	+0	+10H	Dry Rwy Climb Limit
42	92.9	3605^ 4	3698^ 7	3728^ 8	3542F90	3698D 0	3728D 3	3830
40	93.0	3679^ 4	3774^ 8	3804^ 9	3594F90	3774^ 0	3804D 4	3909
38	93.1	3740F 4	3849^ 9	3880^10	3589F91	3848^ 1	3880D 4	3987
36	93.1	3798F 5	3923^10	3954^11	3559F92	3921^ 1	3954D 4	4065
34	93.1	3855F 5	3993^11	4025^11	3532F93	3990^ 1	4025D 5	4139
32	93.0	3910F 6	4063^12	4095^12	3509F93	4055^ 2	4095D 5	4213
30	92.9	3964F 6	4140^13	4166^13	3481F94	4117^ 2	4166D 5	4291
28	92.8	4019F 7	4210^14	4238^14	3443F95	4182^ 2	4238D 6	4376
26	92.7	4063F 7	4255^14	4279^14	3449F95	4222^ 3	4279D 6	4408
24	92.4	4076F 7	4256^14	4285^15	3483F95	4231^ 3	4285D 6	4413
22	92.1	4089F 8	4256^14	4290^15	3517F96	4241^ 3	4290D 7	4415
20	91.8	4100F 8	4257^14	4291^15	3551F96	4254^ 4	4291D 7	4416
15	91.0	4131F 9	4260^14	4294^15	3630F96	4258^ 5	4294D 8	4422
10	90.2	4150^ 9	4260^14	4295^15	3719F97	4259^ 6	4295D 9	4423
5	89.4	4144^11	4254^14	4289^15	3800F98	4254^ 7	4289D10	4420
0	88.6	4137^12	4247^14	4283^14	3882F98	4247D 8	4283D11	4415

High QNH **+80** per .10" — Engine A/I ON **-1890**
Low QNH **-150** per .10" — Wing A/I ON **-1890**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **22**

OAT °C	N1%	-10T	+0	+10H	+20H
42	92.9	3605^ 4- 6-13	3698^ 7- 7-14	3728^ 8- 8-15	3758^ 8- 8-15
40	93.0	3679^ 4- 7-14	3774^ 8- 8-15	3804^ 9- 9-16	3835^ 9- 9-16
38	93.1	3740F 4- 7-15	3849^ 9- 9-16	3880^10-10-17	3911^10-10-17
36	93.1	3798F 5- 8-16	3923^10-10-17	3954^11-11-18	3986^11-11-18
34	93.1	3855F 5- 9-16	3993^11-11-18	4025^11-11-19	4057^12-12-19
32	93.0	3910F 6- 9-17	4063^12-12-19	4095^12-12-19	4128^13-13-20
30	92.9	3964F 6-10-18	4140^13-13-20	4166^13-13-20	4195^14-14-21
28	92.8	4019F 7-11-19	4210^14-14-21	4238^14-14-21	4266^14-14-21
26	92.7	4063F 7-11-19	4255^14-14-21	4279^14-14-22	4308^15-15-22
24	92.4	4076F 7-11-19	4256^14-14-21	4285^15-15-22	4315^15-15-22
22	92.1	4089F 8-12-19	4256^14-14-21	4290^15-15-22	4325^15-15-22
20	91.8	4100F 8-12-20	4257^14-14-21	4291^15-15-22	4326^15-15-22
15	91.0	4131F 9-12-20	4260^14-14-21	4294^15-15-22	4329^15-15-22
10	90.2	4150^ 9-13-20	4260^14-14-21	4295^15-15-22	4330^15-15-22
5	89.4	4144^11-12-20	4254^14-14-21	4289^15-15-22	4325^15-15-22
0	88.6	4137^12-12-20	4247^14-14-21	4283^14-14-22	4319^15-15-22

High QNH **+80** per .10" — Engine A/I ON **-1890**
Low QNH **-150** per .10" — Wing A/I ON **-1890**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	3904	Length	5610	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.11
Rwy Rev.		Program						Rules	FAA		**10 Jan 23**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps **22** -10T / +0 / +10H	DRY - EAI VLV INOP OPEN Flaps **22** -10T / +0 / +10H	 Flaps -10T / +0 / +10H
42	3605^ 4 3698^ 7 3728^ 8	3599^ 3 3692^ 7 3722^ 8	
40	3679^ 4 3774^ 8 3804^ 9	3669^ 4 3768^ 8 3798^ 9	
38	3740F 4 3849^ 9 3880^10	3730F 4 3843^ 9 3874^10	
36	3798F 5 3923^10 3954^11	3788F 5 3917^10 3948^10	
34	3855F 5 3993^11 4025^11	3845F 5 3987^11 4019^11	
32	3910F 6 4063^12 4095^12	3899F 6 4057^12 4089^12	
30	3964F 6 4140^13 4166^13	3953F 6 4129^13 4161^13	
28	4019F 7 4210^14 4238^14	3995F 6 4178^13 4205^14	
26	4063F 7 4255^14 4279^14	4038F 7 4225^14 4253^14	
24	4076F 7 4256^14 4285^15	4065F 7 4251^14 4278^14	
22	4089F 8 4256^14 4290^15	4078F 8 4251^14 4285^15	
20	4100F 8 4257^14 4291^15	4091F 8 4252^14 4286^15	
15	4131F 9 4260^14 4294^15	4120F 8 4254^14 4289^15	
10	4150^ 9 4260^14 4295^15	3964^10 4067^12 4102^12	
	High QNH **+80** per .10" Low QNH **-150** per .10"	High QNH **+80** per .10" Low QNH **-150** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-1890** Wing A/I ON **-1890**	Engine A/I ON **+0** Wing A/I ON **+0**	Engine A/I ON Wing A/I ON

OAT °C	WET - 1 FLP CHNL INOP Flaps **22** -10T / +0 / +10H	WET - EAI VLV INOP OPEN Flaps **22** -10T / +0 / +10H	 Flaps -10T / +0 / +10H
42	3542F90 3698D 0 3728D 3	3534F90 3692D 0 3722D 3	
40	3594F90 3774^ 0 3804D 4	3585F90 3768^ 0 3798D 3	
38	3589F91 3848^ 1 3880D 4	3581F91 3842^ 0 3874D 4	
36	3559F92 3921^ 1 3954D 4	3552F92 3915^ 1 3948D 4	
34	3532F93 3990^ 1 4025D 5	3526F92 3984^ 1 4019D 4	
32	3509F93 4055^ 2 4095D 5	3503F93 4048^ 1 4089D 5	
30	3481F94 4117^ 2 4166D 5	3476F94 4109^ 2 4161D 5	
28	3443F95 4182^ 2 4238D 6	3435F95 4153^ 2 4205D 6	
26	3449F95 4222^ 3 4279D 6	3440F95 4198^ 3 4253D 6	
24	3483F95 4231^ 3 4285D 6	3478F95 4224^ 3 4278D 6	
22	3517F96 4241^ 3 4290D 7	3512F96 4235^ 3 4285D 7	
20	3551F96 4254^ 4 4291D 7	3545F96 4244^ 4 4286D 7	
15	3630F96 4258^ 5 4294D 8	3625F96 4252^ 5 4289D 8	
10	3719F97 4259^ 6 4295D 9	3709F97 4067D 6 4102D10	
	High QNH **+80** per .10" Low QNH **-150** per .10"	High QNH **+80** per .10" Low QNH **-150** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-1890** Wing A/I ON **-1890**	Engine A/I ON **+0** Wing A/I ON **+0**	Engine A/I ON Wing A/I ON

OAT °C	LEVEL 1 CONTAM Flaps -10T / +0 / +10H	LEVEL 2 CONTAM Flaps **22** -10T / +0 / +10H	LEVEL 3 CONTAM Flaps -10T / +0 / +10H
28		2667F90 3054F92	
26		2666F91 3089F92	
24		2745F90 3102F92	
22		2818F90 3115F92	
20		2891F90 3129F93	
15		3041F90 3165F93	
10		3075F91 3200F94	
5		3104F92 3234F95	
0		3142F93 3273F96	
-5		3180^94 3310F97	
-10		3221F94 3353F97	
-15		3260F96 3395F98	
-20		3300^96 3435F99	
-25		3347F97 3479F 0	
	High QNH per .10" Low QNH per .10"	High QNH **+90** per .10" Low QNH **-220** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON Wing A/I ON	Engine A/I ON **-770** Wing A/I ON **-770**	Engine A/I ON Wing A/I ON

Elevation 3904 Length 5610 Shift **0** Clearway 0 Stopway 0 Slope +0.11

Rwy Rev. Program Rules FAA **10 Jan 23**

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CIUDAD OBREGON -CEN 13 *DT H129*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1207		DT H129	1207	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.5	4098F22	4343F26	4426F28
48	87.6	4135F22	4382F27	4464F28
46	87.7	4208F23	4460F28	4543F29
44	87.7	4257F24	4512F29	4596F30
42	87.5	4281F24	4538F29	4623F31
40	87.3	4302F25	4559F29	4645F31
38	87.0	4312F25	4569F29	4657F31
36	86.7	4322F25	4580F30	4668F31
34	86.5	4333F25	4592F30	4680F31
32	86.2	4344F25	4603F30	4692F32
30	85.9	4354F26	4615F30	4704F32
28	85.6	4365F26	4627F30	4716F32
26	85.3	4377F26	4639F31	4729F32
24	85.1	4388F26	4651F31	4741F32
22	84.8	4399F26	4663F31	4754F33
10	83.0	4466F28	4735F32	4829F34

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4039F10	4325F19	4423F22	4631
4074F10	4362F20	4461F23	4690
4143F10	4435F20	4533F23	4807
4189F11	4484F21	4584F24	4879
4214F11	4511F21	4611F24	4943
4234F12	4533F21	4634F24	4958
4244F12	4546F22	4647F25	4960
4256F12	4559F22	4660F25	4962
4268F13	4572F22	4674F25	4964
4280F13	4583F23	4688F26	4966
4292F13	4597F23	4702F26	4968
4304F14	4610F23	4715F26	4970
4317F14	4623F24	4729D27	4971
4329F14	4637F24	4741D27	4973
4342F15	4651F24	4754D27	4975
4416F17	4734F26	4829D30	4972

High QNH **+60** per .10" — Engine A/I ON **-410**
Low QNH **-150** per .10" — Wing A/I ON **-410**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.7	4189F24	4432F28	4518F30
48	90.8	4227F24	4473F29	4559F30
46	90.9	4304F25	4555F30	4642F31
44	90.8	4376F26	4631F31	4719F32
42	90.6	4443F27	4703F32	4792F33
40	90.4	4487F27	4753F32	4842F34
38	90.2	4530F28	4798F33	4889F34
36	89.9	4568F28	4837F33	4930F34
34	89.6	4595F28	4865F33	4959F35
32	89.3	4609F29	4880F33	4975F35
30	89.0	4621F29	4892F34	4985F35
28	88.7	4632F29	4905F34	4999F35
26	88.4	4644F29	4918F34	5013F36
24	88.1	4656F29	4932F34	5026F36
22	87.8	4668F30	4945F34	5039F36
10	86.0	4737F31	5020F36	5071A37

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4104F11	4400F21	4502F24	4632
4139F11	4437F21	4539F24	4691
4208F12	4511F21	4616F25	4808
4275F12	4582F22	4688F25	4914
4338F13	4649F23	4756F26	5018
4386F13	4698F23	4806F26	5071
4432F13	4744F23	4853F26	5071
4474F13	4785F23	4896F26	5071
4504F14	4816F24	4926F27	5071
4520F14	4833F24	4943F27	5071
4532F14	4847F24	4958F27	5071
4545F15	4861F25	4973F28	5071
4558F15	4876F25	4988F28	5071
4571F15	4891F25	5001F28	5071
4584F16	4905F26	5016F29	5071
4659F18	4990F28	5071A31	5071

High QNH **+90** per .10" — Engine A/I ON **-440**
Low QNH **-160** per .10" — Wing A/I ON **-440**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.7	4189F24-24-34	4432F28-28-38	4518F30-30-39	4606F31-31-40
48	90.8	4227F24-24-34	4473F29-29-38	4559F30-30-39	4648F32-32-41
46	90.9	4304F25-25-36	4555F30-30-39	4642F31-31-41	4731F33-33-42
44	90.8	4376F26-26-37	4631F31-31-40	4719F32-32-42	4810F34-34-43
42	90.6	4443F27-27-38	4703F32-32-41	4792F33-33-43	4882F35-35-44
40	90.4	4487F27-27-38	4753F32-32-42	4842F34-34-43	4933F35-35-45
38	90.2	4530F28-28-39	4798F33-33-43	4889F34-34-44	4980F36-36-46
36	89.9	4568F28-28-40	4837F33-33-43	4930F34-34-45	5022F36-36-46
34	89.6	4595F28-28-40	4865F33-33-44	4959F35-35-45	5052F36-36-47
32	89.3	4609F29-29-40	4880F33-33-44	4975F35-35-45	5068F37-37-47
30	89.0	4621F29-29-40	4892F34-34-44	4985F35-35-46	5071A37-37-47
28	88.7	4632F29-29-40	4905F34-34-44	4999F35-35-46	5071A37-37-47
26	88.4	4644F29-29-41	4918F34-34-45	5013F36-36-46	5071A37-37-47
24	88.1	4656F29-29-41	4932F34-34-45	5026F36-36-46	5071A37-37-47
22	87.8	4668F30-30-41	4945F34-34-45	5039F36-36-46	5071A37-37-47
10	86.0	4737F31-31-42	5020F36-36-46	5071A37-37-47	5071A37-37-47

High QNH **+90** per .10" — Engine A/I ON **-440**
Low QNH **-160** per .10" — Wing A/I ON **-440**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	207	Length	7546	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.23
Rwy Rev.		Program						Rules	FAA		**02 Dec 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4227F24	4473F29	4559F30	4217F24	4462F28	4548F30			
46	4304F25	4555F30	4642F31	4292F25	4543F29	4630F31			
44	4376F26	4631F31	4719F32	4359F26	4615F30	4702F32			
42	4443F27	4703F32	4792F33	4418F26	4678F31	4766F33			
40	4487F27	4753F32	4842F34	4475F27	4741F32	4829F33			
38	4530F28	4798F33	4889F34	4515F28	4782F32	4873F34			
36	4568F28	4837F33	4930F34	4555F28	4823F33	4916F34			
34	4595F28	4865F33	4959F35	4582F28	4850F33	4945F35			
32	4609F29	4880F33	4975F35	4595F28	4865F33	4960F35			
30	4621F29	4892F34	4985F35	4609F29	4880F33	4975F35			
28	4632F29	4905F34	4999F35	4621F29	4893F34	4986F35			
26	4644F29	4918F34	5013F36	4633F29	4906F34	5000F35			
24	4656F29	4932F34	5026F36	4644F29	4919F34	5013F36			
10	4737F31	5020F36	5071A37	4700F31	4981F35	5071A37			
	High QNH **+90** per .10" Low QNH **-160** per .10"			High QNH **+90** per .10" Low QNH **-160** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-440** Wing A/I ON **-440**			Engine A/I ON **-60** Wing A/I ON **-60**			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4139F11	4437F21	4539F24	4132F11	4428F21	4530F24			
46	4208F12	4511F21	4616F25	4200F12	4501F21	4606F24			
44	4275F12	4582F22	4688F25	4263F12	4569F22	4674F25			
42	4338F13	4649F23	4756F26	4320F13	4628F22	4735F25			
40	4386F13	4698F23	4806F26	4377F13	4688F23	4796F26			
38	4432F13	4744F23	4853F26	4421F13	4731F23	4840F26			
36	4474F13	4785F23	4896F26	4464F13	4774F23	4884F26			
34	4504F14	4816F24	4926F27	4494F14	4804F23	4914F27			
32	4520F14	4833F24	4943F27	4509F14	4821F24	4931F27			
30	4532F14	4847F24	4958F27	4524F14	4837F24	4948F27			
28	4545F15	4861F25	4973F28	4537F15	4852F24	4963F28			
26	4558F15	4876F25	4988F28	4550F15	4866F25	4977F28			
24	4571F15	4891F25	5001F28	4562F15	4881F25	4990F28			
10	4659F18	4990F28	5071A31	4625F18	4957F28	5071A31			
	High QNH **+100** per .10" Low QNH **-160** per .10"			High QNH **+100** per .10" Low QNH **-160** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-380** Wing A/I ON **-380**			Engine A/I ON **-50** Wing A/I ON **-50**			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	3271F95	4285F 2	4556F 4	3500F98	3880F 6	4079F 9			
26	3309F95	4314F 2	4581^ 5	3512F98	3900F 7	4104F 9			
24	3347F96	4341F 2	4583^ 5	3524F98	3919F 7	4132F 9			
22	3383F96	4368F 3	4584^ 5	3534F99	3941F 7	4149F 9			
20	3416F96	4395F 3	4586^ 6	3546F99	3959F 7	4166F10			
15	3513F97	4466F 4	4585^ 7	3574F 0	4015F 8	4203F10			
10	3620F97	4528^ 4	4582^ 8	3604F 0	4080F 9	4244F11			
5	3726F98	4533^ 5	4588^ 9	3637F 1	4145F 9	4288F12			
0	3852F99	4537^ 7	4593^10	3672F 2	4190F10	4333F13			
-5	3768F 0	4540^ 8	4597^11	3711F 3	4232F11	4375F14			
-10	3885F 1	4540^ 9	4598^13	3748F 4	4273F12	4417F14			
-15	3965F 2	4538^10	4597^14	3790F 4	4315F12	4458F15			
-20	4050F 2	4537^11	4597^15	3835F 5	4358F13	4502F16			
-25	4134F 3	4536^13	4595D16	3883F 6	4400F14	4541^17			
	High QNH **+60** per .10" Low QNH **-80** per .10"			High QNH **+110** per .10" Low QNH **-140** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-760** Wing A/I ON **-760**			Engine A/I ON **-500** Wing A/I ON **-500**			Engine A/I ON Wing A/I ON		

Elevation 207 Length 7546 Shift **0** Clearway 0 Stopway 0 Slope +0.23

Rwy Rev. Program Rules FAA **02 Dec 24**

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CIUDAD OBREGON -CEN 31 *LT H270*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1207		LT H270	1207	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.5	4141^23	4312^26	4366^27
48	87.6	4181^23	4355^26	4409^27
46	87.7	4260^24	4440^28	4496^29
44	87.7	4314F25	4495^28	4553^29
42	87.5	4339F25	4522^29	4581^30
40	87.3	4359F26	4543^29	4602^30
38	87.0	4370F26	4552^29	4611^30
36	86.7	4376^26	4561^29	4619^30
34	86.5	4385^26	4570^29	4628^31
32	86.2	4394^26	4579^30	4637^31
30	85.9	4404^26	4589^30	4647^31
28	85.6	4413^27	4598^30	4655^31
26	85.3	4422^27	4607^30	4665^31
24	85.1	4432^27	4616^30	4674^31
22	84.8	4441^27	4626^30	4684^31
10	83.0	4495^28	4677^31	4733^32

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4083F 9	4308^19	4366D23	4631
4117F10	4349^20	4409D23	4690
4187F10	4429^20	4496D23	4807
4234F10	4482^20	4553D24	4879
4257F11	4509^21	4581D24	4943
4278F11	4530^21	4602D24	4958
4290F11	4540^22	4611D25	4960
4302F12	4551^22	4619D25	4962
4314F12	4562^22	4628D26	4964
4326F12	4573^23	4637D26	4966
4338F13	4584^23	4647D26	4968
4351F13	4595^23	4655D27	4970
4363F13	4606^24	4665D27	4971
4376F14	4616D24	4674D27	4973
4389F14	4626D24	4684D28	4975
4451^16	4677D27	4733D30	4972

High QNH **+50** per .10" — Engine A/I ON **-530**
Low QNH **-160** per .10" — Wing A/I ON **-530**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.7	4206^24	4368^27	4419^28
48	90.8	4248^24	4413^28	4465^28
46	90.9	4332^26	4503^29	4555^30
44	90.8	4409^27	4585^30	4639^31
42	90.6	4481^28	4662^31	4718^32
40	90.4	4537^28	4723^32	4783^33
38	90.2	4591F29	4780^32	4841^33
36	89.9	4629F29	4832^33	4896^34
34	89.6	4657F30	4867^33	4931^34
32	89.3	4671F30	4881^33	4945^34
30	89.0	4682F30	4891^34	4955^35
28	88.7	4694F30	4901^34	4965^35
26	88.4	4706F30	4911^34	4976^35
24	88.1	4718F31	4922^34	4986^35
22	87.8	4730F31	4932^34	4996^35
10	86.0	4788^32	4988^35	5051^36

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4136^11	4363^21	4419D24	4632
4175^11	4403^21	4465D24	4691
4251F11	4486^22	4555D25	4808
4319F12	4563^22	4639^25	4914
4382F12	4635^23	4713^26	5018
4431F12	4693^23	4774^26	5071
4478F13	4746^23	4829^26	5071
4521F13	4796^23	4881^26	5071
4552F13	4831^23	4916^27	5071
4568F13	4847^24	4932^27	5071
4580F14	4859^24	4944^27	5071
4593F14	4872^24	4956^28	5071
4606F15	4884^25	4968^28	5071
4619F15	4896^25	4980^28	5071
4633F15	4908^26	4992^29	5071
4709F17	4977^28	5051D31	5071

High QNH **+90** per .10" — Engine A/I ON **-530**
Low QNH **-160** per .10" — Wing A/I ON **-530**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.7	4206^24-24-34	4368^27-27-37	4419^28-28-37	4464^29-29-38
48	90.8	4248^24-24-35	4413^28-28-37	4465^28-28-38	4511^29-29-39
46	90.9	4332^26-26-36	4503^29-29-39	4555^30-30-39	4605^31-31-40
44	90.8	4409^27-27-37	4585^30-30-40	4639^31-31-41	4692^32-32-41
42	90.6	4481^28-28-38	4662^31-31-41	4718^32-32-42	4773^33-33-42
40	90.4	4537^28-28-39	4723^32-32-42	4783^33-33-43	4839^34-34-43
38	90.2	4591F29-29-40	4780^32-32-43	4841^33-33-43	4900^34-34-44
36	89.9	4629F29-29-40	4832^33-33-43	4896^34-34-44	4956^35-35-45
34	89.6	4657F30-30-41	4867^33-33-44	4931^34-34-45	4993^35-35-46
32	89.3	4671F30-30-41	4881^33-33-44	4945^34-34-45	5008^36-36-46
30	89.0	4682F30-30-41	4891^34-34-44	4955^35-35-45	5017^36-36-46
28	88.7	4694F30-30-41	4901^34-34-44	4965^35-35-45	5027^36-36-46
26	88.4	4706F30-30-42	4911^34-34-45	4976^35-35-45	5037^36-36-46
24	88.1	4718F31-31-42	4922^34-34-45	4986^35-35-46	5048^36-36-46
22	87.8	4730F31-31-42	4932^34-34-45	4996^35-35-46	5058^36-36-47
10	86.0	4788^32-32-43	4988^35-35-46	5051^36-36-47	5071A37-37-47

High QNH **+90** per .10" — Engine A/I ON **-530**
Low QNH **-160** per .10" — Wing A/I ON **-530**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	207	Length	7546	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.23
Rwy Rev.		Program						Rules	FAA		**02 Dec 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP			DRY - EAI VLV INOP OPEN					
	Flaps **9**			Flaps **9**			Flaps		
	-10T	+0	+10H	-10T	+0	+10H	-10T	+0	+10H
48	4248^24	4413^28	4465^28	4239^24	4405^27	4456^28			
46	4332^26	4503^29	4555^30	4321^25	4493^29	4546^29			
44	4409^27	4585^30	4639^31	4396^26	4572^30	4627^31			
42	4481^28	4662^31	4718^32	4461^27	4643^31	4700^31			
40	4537^28	4723^32	4783^33	4527^28	4714^31	4773^32			
38	4591F29	4780^32	4841^33	4576F29	4767^32	4829^33			
36	4629F29	4832^33	4896^34	4616F29	4821^33	4884^34			
34	4657F30	4867^33	4931^34	4643F29	4854^33	4918^34			
32	4671F30	4881^33	4945^34	4657F30	4868^33	4932^34			
30	4682F30	4891^34	4955^35	4670F30	4881^33	4946^35			
28	4694F30	4901^34	4965^35	4682F30	4891^34	4956^35			
26	4706F30	4911^34	4976^35	4694F30	4902^34	4966^35			
24	4718F31	4922^34	4986^35	4706F30	4912^34	4976^35			
10	4788^32	4988^35	5051^36	4747^31	4944^35	5006^36			
	High QNH **+90** per .10"			High QNH **+90** per .10"			High QNH per .10"		
	Low QNH **-160** per .10"			Low QNH **-160** per .10"			Low QNH per .10"		
	Engine A/I ON **-530**			Engine A/I ON **-90**			Engine A/I ON		
	Wing A/I ON **-530**			Wing A/I ON **-90**			Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP			WET - EAI VLV INOP OPEN					
	Flaps **9**			Flaps **9**			Flaps		
	-10T	+0	+10H	-10T	+0	+10H	-10T	+0	+10H
48	4175^11	4403^21	4465D24	4168^11	4396^21	4456D24			
46	4251F11	4486^22	4555D25	4243F11	4478^21	4546D25			
44	4319F12	4563^22	4639^25	4307F12	4552^22	4627D25			
42	4382F12	4635^23	4713^26	4365F12	4618^22	4697^26			
40	4431F12	4693^23	4774^26	4423F12	4683^23	4764^26			
38	4478F13	4746^23	4829^26	4467F13	4736^23	4818^26			
36	4521F13	4796^23	4881^26	4511F13	4788^23	4871^26			
34	4552F13	4831^23	4916^27	4541F13	4820^23	4904^27			
32	4568F13	4847^24	4932^27	4557F13	4835^24	4920^27			
30	4580F14	4859^24	4944^27	4572F14	4850^24	4935^27			
28	4593F14	4872^24	4956^28	4585F14	4863^24	4947^28			
26	4606F15	4884^25	4968^28	4598F14	4875^25	4959^28			
24	4619F15	4896^25	4980^28	4611F15	4888^25	4972^28			
10	4709F17	4977^28	5051D31	4675F17	4937^28	5006D31			
	High QNH **+90** per .10"			High QNH **+90** per .10"			High QNH per .10"		
	Low QNH **-160** per .10"			Low QNH **-160** per .10"			Low QNH per .10"		
	Engine A/I ON **-480**			Engine A/I ON **-80**			Engine A/I ON		
	Wing A/I ON **-480**			Wing A/I ON **-80**			Wing A/I ON		

OAT °C	LEVEL 1 CONTAM			LEVEL 2 CONTAM			LEVEL 3 CONTAM		
	Flaps **22**			Flaps **22**			Flaps		
	-10T	+0	+10H	-10T	+0	+10H	-10T	+0	+10H
28	2747F95	4190F 1	4477F 4	3538F97	3939F 5	4144F 7			
26	2983F95	4215F 2	4502F 4	3549F97	3959F 5	4161F 8			
24	3159F95	4245F 2	4529F 4	3560F97	3981F 6	4178F 8			
22	3199F95	4278F 2	4560F 5	3573F97	4003F 6	4196F 8			
20	3241F95	4303F 2	4586F 5	3584F98	4027F 6	4210F 9			
15	3368F96	4378F 3	4591^ 6	3610F98	4087F 7	4249F 9			
10	3467F97	4456F 4	4587^ 7	3644F99	4147F 7	4291F10			
5	3632F98	4530F 5	4593^ 8	3681F 0	4192F 8	4333F11			
0	3704F98	4542^ 6	4597^ 9	3721F 0	4235F 9	4379F12			
-5	3677F 0	4544^ 7	4600^10	3758F 1	4278F10	4421F13			
-10	3753F 0	4544^ 8	4601^12	3799^ 2	4319F11	4462F14			
-15	3839F 1	4541^ 9	4599^13	3855F 3	4362F11	4503^14			
-20	3929F 1	4540^10	4598^14	3906F 4	4407F12	4538^15			
-25	4019F 2	4538^12	4597^15	3953F 5	4446F13	4557^16			
	High QNH **+60** per .10"			High QNH **+110** per .10"			High QNH per .10"		
	Low QNH **-80** per .10"			Low QNH **-130** per .10"			Low QNH per .10"		
	Engine A/I ON **-700**			Engine A/I ON **-490**			Engine A/I ON		
	Wing A/I ON **-700**			Wing A/I ON **-490**			Wing A/I ON		

Elevation 207 Length 7546 Shift **0** Clearway 0 Stopway 0 Slope -0.23

Rwy Rev. Program Rules FAA **02 Dec 24**

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CIUDAD VICTORIA -CVM 15 *DT H153*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1761		**DT H153**	**1761**	

A/C **AUTO**

ALT TO-1 - DRY RWY / ALT TO-1 - WET RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H	Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
48	87.4	3960^19	4116^22	4167^23	3920^ 7	4116D17	4167D20	4589
46	87.8	4034^20	4196^23	4247^24	3989^ 7	4196D17	4247D21	4701
44	88.0	4098^21	4264^24	4317^25	4050^ 7	4264D18	4317D21	4806
42	87.9	4152^22	4321^25	4376^26	4100^ 8	4321D18	4376D21	4911
40	87.9	4189^23	4360^26	4415^27	4137^ 8	4360^19	4415D22	4943
38	87.6	4198^23	4369^26	4424^27	4147^ 9	4369D19	4424D22	4957
36	87.3	4207^23	4378^26	4433^27	4158^ 9	4378D19	4433D23	4961
34	87.0	4216^23	4386^26	4441^27	4168^ 9	4386D20	4441D23	4963
32	86.7	4224^23	4396^26	4450^27	4178^10	4396D20	4450D23	4965
30	86.5	4233^23	4404^26	4458^27	4187^10	4404D20	4458D24	4966
28	86.2	4242^23	4412^27	4468^28	4198^10	4412D21	4468D24	4968
26	85.9	4251^24	4422^27	4476^28	4208^11	4422D21	4476D24	4970
24	85.6	4260^24	4430^27	4485^28	4219^11	4430D21	4485D25	4971
22	85.3	4268^24	4439^27	4494^28	4229^11	4439D22	4494D25	4973
20	85.1	4277^24	4448^27	4502^28	4239^12	4448D22	4502D26	4974
10	83.6	4316^25	4486^28	4539^29	4286^14	4486D24	4539D27	4970

High QNH **+40** per .10" — Engine A/I ON **-510**
Low QNH **-150** per .10" — Wing A/I ON **-510**

A/C **AUTO**

TO - DRY RWY / TO - WET RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H	Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
48	90.6	4017^20	4166^23	4213^24	3966^ 8	4166D18	4213D21	4591
46	90.9	4095^22	4249^24	4297^25	4038^ 8	4249D19	4297D22	4702
44	91.1	4169^23	4327^26	4377^26	4106^ 9	4326^19	4377D22	4807
42	91.1	4239^24	4402^27	4454^27	4171^ 9	4397^20	4454D23	4912
40	91.1	4306^24	4473^27	4526^28	4233^10	4463^20	4526D23	5013
38	90.8	4367^25	4537^28	4592^29	4291^10	4524^20	4592D24	5071
36	90.6	4415^26	4591^29	4647^30	4339^10	4575^21	4647D24	5071
34	90.3	4457^26	4637^29	4694^31	4382^10	4620^21	4694D24	5071
32	90.0	4480^27	4662^30	4720^31	4405^10	4645^21	4720D24	5071
30	89.7	4489^27	4670^30	4729^31	4416^11	4656^21	4729D25	5071
28	89.4	4498^27	4680^30	4739^31	4428^11	4667^22	4739D25	5071
26	89.1	4508^27	4690^30	4748^31	4438^12	4679^22	4748D26	5071
24	88.8	4517^27	4699^30	4757^31	4449^12	4690^23	4757D26	5071
22	88.4	4526^27	4709^31	4767^32	4461^12	4702^23	4767D26	5071
20	88.1	4536^28	4718^31	4776^32	4472^13	4712^23	4776D27	5071
10	86.6	4576^28	4758^31	4816^32	4522^15	4758D25	4816D29	5071

High QNH **+80** per .10" — Engine A/I ON **-530**
Low QNH **-150** per .10" — Wing A/I ON **-530**

A/C **AUTO**

TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	+0	+10H	+20H
48	90.6	4017^20-20-31	4166^23-23-34	4213^24-24-34	4264^25-25-35
46	90.9	4095^22-22-32	4249^24-24-35	4297^25-25-36	4345^26-26-36
44	91.1	4169^23-23-34	4327^26-26-36	4377^26-26-37	4425^27-27-37
42	91.1	4239^24-24-35	4402^27-27-37	4454^27-27-38	4503^28-28-39
40	91.1	4306^24-24-36	4473^27-27-38	4526^28-28-39	4577^29-29-40
38	90.8	4367^25-25-37	4537^28-28-39	4592^29-29-40	4645^30-30-41
36	90.6	4415^26-26-37	4591^29-29-40	4647^30-30-41	4702^31-31-41
34	90.3	4457^26-26-38	4637^29-29-41	4694^31-31-41	4752^31-31-42
32	90.0	4480^27-27-38	4662^30-30-41	4720^31-31-42	4777^32-32-43
30	89.7	4489^27-27-38	4670^30-30-41	4729^31-31-42	4786^32-32-43
28	89.4	4498^27-27-39	4680^30-30-41	4739^31-31-42	4795^32-32-43
26	89.1	4508^27-27-39	4690^30-30-41	4748^31-31-42	4805^32-32-43
24	88.8	4517^27-27-39	4699^30-30-41	4757^31-31-42	4814^32-32-43
22	88.4	4526^27-27-39	4709^31-31-42	4767^32-32-42	4823^33-33-43
20	88.1	4536^28-28-39	4718^31-31-42	4776^32-32-43	4833^33-33-43
10	86.6	4576^28-28-40	4758^31-31-42	4816^32-32-43	4871^33-33-44

High QNH **+80** per .10" — Engine A/I ON **-530**
Low QNH **-150** per .10" — Wing A/I ON **-530**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	761	Length	7218	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.25
Rwy Rev.		Program						Rules	FAA		**11 Dec 23**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4017^20	4166^23	4213^24	4008^20	4159^23	4205^24			
46	4095^22	4249^24	4297^25	4086^21	4240^24	4288^25			
44	4169^23	4327^26	4377^26	4159^22	4318^25	4368^26			
42	4239^24	4402^27	4454^27	4228^23	4390^26	4443^27			
40	4306^24	4473^27	4526^28	4297^24	4464^27	4517^28			
38	4367^25	4537^28	4592^29	4350^25	4522^28	4577^29			
36	4415^26	4591^29	4647^30	4403^26	4579^29	4636^30			
34	4457^26	4637^29	4694^31	4439^26	4618^29	4676^30			
32	4480^27	4662^30	4720^31	4459^26	4640^30	4698^31			
30	4489^27	4670^30	4729^31	4480^27	4661^30	4720^31			
28	4498^27	4680^30	4739^31	4489^27	4671^30	4730^31			
26	4508^27	4690^30	4748^31	4499^27	4681^30	4739^31			
24	4517^27	4699^30	4757^31	4508^27	4690^30	4749^31			
10	4576^28	4758^31	4816^32	4532^28	4709^31	4766^32			
	High QNH **+80** per .10"			High QNH **+80** per .10"			High QNH per .10"		
	Low QNH **-150** per .10"			Low QNH **-150** per .10"			Low QNH per .10"		
	Engine A/I ON **-530**			Engine A/I ON **-40**			Engine A/I ON		
	Wing A/I ON **-530**			Wing A/I ON **-40**			Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	3966^ 8	4166D18	4213D21	3959^ 8	4159D18	4205D21			
46	4038^ 8	4249D19	4297D22	4030^ 8	4240D19	4288D22			
44	4106^ 9	4326^19	4377D22	4098^ 9	4317^19	4368D22			
42	4171^ 9	4397^20	4454D23	4162^ 9	4386^19	4443D23			
40	4233^10	4463^20	4526D23	4226^ 9	4455^20	4517D23			
38	4291^10	4524^20	4592D24	4278^10	4510^20	4577D24			
36	4339^10	4575^21	4647D24	4330^10	4564^20	4636D24			
34	4382^10	4620^21	4694D24	4366^10	4603^21	4676D24			
32	4405^10	4645^21	4720D24	4388^10	4625^21	4698D24			
30	4416^11	4656^21	4729D25	4409^11	4648^21	4720D25			
28	4428^11	4667^22	4739D25	4421^11	4659^22	4730D25			
26	4438^12	4679^22	4748D26	4431^11	4671^22	4739D25			
24	4449^12	4690^23	4757D26	4442^12	4682^22	4749D26			
10	4522^15	4758D25	4816D29	4480^15	4709D25	4766D29			
	High QNH **+90** per .10"			High QNH **+90** per .10"			High QNH per .10"		
	Low QNH **-150** per .10"			Low QNH **-150** per .10"			Low QNH per .10"		
	Engine A/I ON **-530**			Engine A/I ON **-40**			Engine A/I ON		
	Wing A/I ON **-530**			Wing A/I ON **-40**			Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28		3932F99	4246F 1	3388F94	3761F 3	3937F 5			
26		3964F99	4272F 2	3415F94	3779F 3	3960F 5			
24		3992F99	4303F 2	3424^94	3795F 3	3985F 6			
22		4026F 0	4334F 2	3437F95	3816F 4	4009F 6			
20		4060F 0	4360F 2	3449^95	3835F 4	4033F 6			
15		4137F 1	4439F 3	3478F96	3885F 4	4096^ 7			
10	2654F95	4218F 1	4513F 4	3504^97	3937F 5	4132^ 8			
5	3265F95	4297F 2	4534^ 5	3543F98	3999F 6	4175^ 8			
0	3364F96	4380F 3	4539^ 6	3571F98	4065F 6	4218^ 9			
-5	3313F97	4328F 4	4542^ 7	3607F99	4120^ 7	4260^10			
-10	3418F98	4412F 5	4543^ 8	3642F 0	4162^ 8	4301^11			
-15	3515F98	4487^ 6	4542^ 9	3679F 1	4203^ 9	4341^12			
-20	3613F99	4485^ 7	4540^11	3721F 2	4245^10	4385^13			
-25	3707F99	4483^ 8	4539^12	3764F 2	4285^11	4426^14			
	High QNH **+60** per .10"			High QNH **+100** per .10"			High QNH per .10"		
	Low QNH **-80** per .10"			Low QNH **-140** per .10"			Low QNH per .10"		
	Engine A/I ON **-430**			Engine A/I ON **-420**			Engine A/I ON		
	Wing A/I ON **-430**			Wing A/I ON **-420**			Wing A/I ON		

Elevation	761	Length	7218	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.25
Rwy Rev.		Program						Rules	FAA		**11 Dec 23**

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CIUDAD VICTORIA -CVM 33 *DT H333*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1761		DT H333	1761	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
48	87.4	3964F19	4122^22	4175^23
46	87.8	4033F20	4200^24	4254^25
44	88.0	4093F21	4268^24	4323^25
42	87.9	4144F22	4326^25	4382^26
40	87.9	4180F22	4364^26	4420^27
38	87.6	4190F23	4373^26	4429^27
36	87.3	4200F23	4382^26	4439^27
34	87.0	4211F23	4391^26	4448^27
32	86.7	4221F23	4400^26	4457^27
30	86.5	4232F23	4409^27	4467^28
28	86.2	4242F23	4419^27	4476^28
26	85.9	4253F24	4427^27	4485^28
24	85.6	4264F24	4436^27	4495^28
22	85.3	4275F24	4446^27	4503^28
20	85.1	4285F24	4455^27	4512^28
10	83.6	4334^25	4494^28	4552^29

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3908F 7	4122D17	4175D20	4589
3973F 7	4200D17	4254D21	4701
4029F 8	4265^18	4323D21	4806
4077F 8	4320^18	4382D22	4911
4113F 9	4358^19	4420D22	4943
4124F 9	4368^19	4429D22	4957
4136F 9	4379^19	4439D23	4961
4147F10	4390^20	4448D23	4963
4159F10	4400D20	4457D23	4965
4170F10	4409D20	4467D24	4966
4182F11	4419D21	4476D24	4968
4194F11	4427D21	4485D24	4970
4206F11	4436D21	4495D25	4971
4218F12	4446D22	4503D25	4973
4230F12	4455D22	4512D25	4974
4287F14	4494D24	4552D27	4970

High QNH **+40** per .10" — Engine A/I ON **-510**
Low QNH **-150** per .10" — Wing A/I ON **-510**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
48	90.6	4029^21	4173^23	4226^24
46	90.9	4110^22	4255^25	4308^26
44	91.1	4186^23	4332^26	4387^27
42	91.1	4258F24	4407^27	4462^28
40	91.1	4318F25	4477^28	4533^29
38	90.8	4374F25	4540^28	4598^29
36	90.6	4412F26	4592^29	4651^30
34	90.3	4446F26	4638^30	4697^31
32	90.0	4466F26	4662^30	4722^31
30	89.7	4477F26	4672^30	4731^31
28	89.4	4488F27	4682^30	4742^31
26	89.1	4498F27	4692^30	4752^31
24	88.8	4509F27	4702^31	4762^32
22	88.4	4520F27	4711^31	4771^32
20	88.1	4532F27	4721^31	4782^32
10	86.6	4586F28	4763^32	4825^33

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3969F 8	4173D18	4226D22	4591
4035F 9	4254^19	4308D22	4702
4100F 9	4327^19	4387D23	4807
4161F10	4396^20	4462D23	4912
4219F10	4462^20	4533D24	5013
4272F10	4522^21	4598D24	5071
4314F11	4572^21	4651^24	5071
4352F11	4617^21	4695^24	5071
4375F11	4643^21	4721^25	5071
4387F11	4653^22	4731D25	5071
4400F12	4664^22	4742D25	5071
4412F12	4676^22	4752D26	5071
4423F12	4687^23	4762D26	5071
4435F13	4699^23	4771D26	5071
4448F13	4711^23	4782D27	5071
4508F15	4763D25	4825D29	5071

High QNH **+80** per .10" — Engine A/I ON **-520**
Low QNH **-150** per .10" — Wing A/I ON **-520**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
48	90.6	4029^21-21-31	4173^23-23-34	4226^24-24-34	4278^25-25-35
46	90.9	4110^22-22-33	4255^25-25-35	4308^26-26-36	4362^27-27-36
44	91.1	4186^23-23-34	4332^26-26-36	4387^27-27-37	4442^28-28-38
42	91.1	4258F24-24-35	4407^27-27-37	4462^28-28-38	4519^29-29-39
40	91.1	4318F25-25-36	4477^28-28-38	4533^29-29-39	4591^30-30-40
38	90.8	4374F25-25-37	4540^28-28-39	4598^29-29-40	4657^30-30-41
36	90.6	4412F26-26-37	4592^29-29-40	4651^30-30-41	4712^31-31-42
34	90.3	4446F26-26-38	4638^30-30-41	4697^31-31-41	4759^32-32-42
32	90.0	4466F26-26-38	4662^30-30-41	4722^31-31-42	4784^32-32-43
30	89.7	4477F26-26-38	4672^30-30-41	4731^31-31-42	4794^32-32-43
28	89.4	4488F27-27-38	4682^30-30-41	4742^31-31-42	4804^32-32-43
26	89.1	4498F27-27-39	4692^30-30-41	4752^31-31-42	4814^32-32-43
24	88.8	4509F27-27-39	4702^31-31-41	4762^32-32-42	4824^33-33-43
22	88.4	4520F27-27-39	4711^31-31-42	4771^32-32-42	4834^33-33-43
20	88.1	4532F27-27-39	4721^31-31-42	4782^32-32-43	4844^33-33-44
10	86.6	4586F28-28-40	4763^32-32-42	4825^33-33-43	4888^34-34-44

High QNH **+80** per .10" — Engine A/I ON **-520**
Low QNH **-150** per .10" — Wing A/I ON **-520**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 761 Length 7218 Shift **0** Clearway 0 Stopway 0 Slope +0.25
Rwy Rev. Program Rules FAA **11 Dec 23**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4029^21	4173^23	4226^24
46	4110^22	4255^25	4308^26
44	4186^23	4332^26	4387^27
42	4258F24	4407^27	4462^28
40	4318F25	4477^28	4533^29
38	4374F25	4540^28	4598^29
36	4412F26	4592^29	4651^30
34	4446F26	4638^30	4697^31
32	4466F26	4662^30	4722^31
30	4477F26	4672^30	4731^31
28	4488F27	4682^30	4742^31
26	4498F27	4692^30	4752^31
24	4509F27	4702^31	4762^32
10	4586F28	4763^32	4825^33

High QNH	**+80**	per .10"
Low QNH	**-150**	per .10"
Engine A/I ON	**-520**	
Wing A/I ON	**-520**	

DRY - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
4021^21	4166^23	4218^24
4101^22	4246^24	4300^25
4179F23	4323^25	4377^26
4243F24	4395^26	4451^27
4307F24	4467^27	4523^28
4352F25	4525^28	4582^29
4397F25	4581^29	4640^30
4429F26	4620^29	4678^30
4447F26	4641^30	4700^31
4466F26	4664^30	4723^31
4477F26	4674^30	4733^31
4488F27	4683^30	4743^31
4498F27	4693^30	4753^31
4547F28	4716^31	4776^32

High QNH	**+80**	per .10"
Low QNH	**-150**	per .10"
Engine A/I ON	**-40**	
Wing A/I ON	**-40**	

Flaps -10T	+0	+10H

High QNH		per .10"
Low QNH		per .10"
Engine A/I ON		
Wing A/I ON		

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	3969F 8	4173D18	4226D22
46	4035F 9	4254^19	4308D22
44	4100F 9	4327^19	4387D23
42	4161F10	4396^20	4462D23
40	4219F10	4462^20	4533D24
38	4272F10	4522^21	4598D24
36	4314F11	4572^21	4651^24
34	4352F11	4617^21	4695^24
32	4375F11	4643^21	4721^25
30	4387F11	4653^22	4731D25
28	4400F12	4664^22	4742D25
26	4412F12	4676^22	4752D26
24	4423F12	4687^23	4762D26
10	4508F15	4763D25	4825D29

High QNH	**+90**	per .10"
Low QNH	**-150**	per .10"
Engine A/I ON	**-520**	
Wing A/I ON	**-520**	

WET - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
3961F 8	4166D18	4218D21
4027F 9	4246D19	4300D22
4090F 9	4318^19	4377D22
4150F 9	4386^20	4451D23
4211F10	4454^20	4523D23
4257F10	4508^20	4582D24
4304F10	4562^21	4640D24
4337F11	4600^21	4678^24
4358F11	4622^21	4700D24
4380F11	4646^21	4723D25
4392F12	4657^22	4733D25
4404F12	4667^22	4743D25
4416F12	4679^23	4753D26
4472F15	4716D25	4776D29

High QNH	**+90**	per .10"
Low QNH	**-150**	per .10"
Engine A/I ON	**-40**	
Wing A/I ON	**-40**	

Flaps -10T	+0	+10H

High QNH		per .10"
Low QNH		per .10"
Engine A/I ON		
Wing A/I ON		

LEVEL 1 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28		4051F 0	4343F 2
26		4081F 0	4374F 2
24		4110F 0	4398F 2
22		4140F 0	4429F 3
20	2801F95	4171F 1	4455F 3
15	3212F94	4246F 1	4498^ 4
10	3376F95	4323F 2	4521^ 5
5	3456F96	4397F 3	4529^ 6
0	3548F97	4474F 3	4534^ 7
-5	3496F98	4423F 5	4537^ 8
-10	3589F98	4484^ 6	4539^ 9
-15	3680F99	4483^ 7	4538^10
-20	3766F 0	4481^ 8	4538^12
-25	3855F 0	4480^ 9	4536^13

High QNH	**+60**	per .10"
Low QNH	**-80**	per .10"
Engine A/I ON	**-590**	
Wing A/I ON	**-590**	

LEVEL 2 CONTAM

Flaps 22 -10T	+0	+10H
3360F95	3711F 4	3874F 7
3373F95	3726F 4	3893F 7
3383F96	3743F 4	3914F 7
3395F96	3761F 5	3938F 7
3407F96	3779F 5	3958F 7
3435F97	3826F 6	4021F 8
3460F98	3874F 6	4086F 9
3491F98	3930F 7	4134F 9
3525F 0	3989F 8	4177F10
3559F 0	4054F 8	4221F11
3594^ 1	4115F 9	4266F12
3641F 2	4160F10	4307F13
3682F 3	4203F11	4351^14
3719F 4	4245F12	4392^14

High QNH	**+100**	per .10"
Low QNH	**-130**	per .10"
Engine A/I ON	**-390**	
Wing A/I ON	**-390**	

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH		per .10"
Low QNH		per .10"
Engine A/I ON		
Wing A/I ON		

Elevation	761	Length	7218	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.25
Rwy Rev.		Program						Rules	FAA		**11 Dec 23**

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TAR Mexico **EMB-145** **AE3007A1P**

COLIMA -CLQ 07 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
V2		D6.1 COL		RT COL	3900	LEFT TURNS

A/C **AUTO**

ALT TO-1 - DRY RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H
45	87.7	3876F18	4104F23	4181F24
44	87.9	3907F19	4136F23	4214F25
42	88.2	3968F19	4201F24	4280F25
40	88.5	4028F20	4267F25	4347F26
38	88.5	4087F21	4328F26	4410F27
36	88.4	4133F22	4376F26	4457F28
34	88.4	4164F22	4409F27	4491F28
32	88.4	4185F23	4432F27	4514F29
30	88.3	4196F23	4443F27	4526F29
28	88.0	4206F23	4455F27	4538F29
26	87.7	4217F23	4467F28	4549F29
24	87.4	4228F23	4478F28	4561F29
22	87.1	4238F23	4488F28	4573F30
20	86.8	4249F24	4500F28	4585F30
15	86.1	4277F24	4529F29	4616F30
10	85.3	4303F25	4558F29	4646F31

ALT TO-1 - WET RWY

Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
3821F 6	4089F16	4180F19	4457
3849F 7	4119F16	4211F19	4505
3907F 7	4180F16	4274F19	4600
3964F 8	4241F17	4336F20	4694
4020F 8	4299F18	4396F21	4784
4064F 9	4345F18	4444F21	4861
4095F 9	4378F18	4477F21	4930
4116F 9	4401F19	4500F22	4940
4127F10	4414F19	4513F22	4941
4139F10	4427F19	4527F22	4943
4150F10	4440F20	4538F23	4944
4162F11	4454F20	4552F23	4946
4174F11	4467F21	4566F23	4947
4186F11	4480F21	4579F24	4949
4217F12	4514F22	4615F25	4952
4245F13	4545F23	4646D26	4952

High QNH **+50** per .10" Engine A/I ON **-360**
Low QNH **-150** per .10" Wing A/I ON **-360**

A/C **AUTO**

TO - DRY RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H
45	91.5	3960F20	4188F24	4243^25
44	91.5	3992F20	4222F25	4289^26
42	91.7	4054F21	4289F26	4370F27
40	91.8	4118F22	4357F26	4439F28
38	91.9	4179F23	4419F27	4502F29
36	92.1	4239F24	4483F28	4567F30
34	92.0	4293F24	4542F29	4626F30
32	91.9	4343F25	4594F30	4679F31
30	91.7	4385F26	4639F30	4725F32
28	91.4	4400F26	4654F30	4741F32
26	91.1	4413F26	4668F31	4755F32
24	90.8	4425F26	4682F31	4768F32
22	90.5	4436F26	4694F31	4781F32
20	90.2	4447F27	4706F31	4794F33
15	89.4	4476F27	4737F32	4825F33
10	88.6	4502F28	4767F32	4857F34

TO - WET RWY

Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
3881F 8	4158F17	4242^20	4457
3911F 8	4189F17	4286F20	4505
3969F 8	4252F18	4350F21	4601
4028F 9	4315F18	4414F21	4696
4084F 9	4375F19	4474F22	4785
4140F10	4434F19	4533F22	4876
4193F10	4489F20	4589F23	4965
4242F11	4539F20	4641F23	5055
4283F11	4582F21	4686F24	5071
4300F11	4600F21	4704F24	5071
4314F12	4615F21	4719F24	5071
4327F12	4630F22	4735F25	5071
4338F12	4643F22	4749F25	5071
4351F13	4657F22	4764F25	5071
4383F14	4694F23	4800F26	5071
4415F15	4729F24	4837F27	5071

High QNH **+90** per .10" Engine A/I ON **-570**
Low QNH **-160** per .10" Wing A/I ON **-570**

A/C **AUTO**

TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	+0	+10H	+20H
45	91.5	3960F20-20-30	4188F24-24-34	4243^25-25-35	4283^26-26-35
44	91.5	3992F20-20-31	4222F25-25-34	4289^26-26-35	4329^27-27-36
42	91.7	4054F21-21-32	4289F26-26-35	4370F27-27-37	4421^28-28-37
40	91.8	4118F22-22-33	4357F26-26-36	4439F28-28-38	4509^29-29-39
38	91.9	4179F23-23-34	4419F27-27-37	4502F29-29-39	4588F30-30-40
36	92.1	4239F24-24-35	4483F28-28-38	4567F30-30-40	4653F31-31-41
34	92.0	4293F24-24-35	4542F29-29-39	4626F30-30-40	4713F32-32-42
32	91.9	4343F25-25-36	4594F30-30-40	4679F31-31-41	4767F33-33-42
30	91.7	4385F26-26-37	4639F30-30-41	4725F32-32-42	4813F33-33-43
28	91.4	4400F26-26-37	4654F30-30-41	4741F32-32-42	4829F33-33-43
26	91.1	4413F26-26-37	4668F31-31-41	4755F32-32-42	4844F34-34-44
24	90.8	4425F26-26-37	4682F31-31-41	4768F32-32-42	4858F34-34-44
22	90.5	4436F26-26-38	4694F31-31-41	4781F32-32-43	4871F34-34-44
20	90.2	4447F27-27-38	4706F31-31-42	4794F33-33-43	4882F34-34-44
15	89.4	4476F27-27-38	4737F32-32-42	4825F33-33-43	4915F35-35-45
10	88.6	4502F28-28-39	4767F32-32-42	4857F34-34-44	4937^35-35-45

High QNH **+90** per .10" Engine A/I ON **-570**
Low QNH **-160** per .10" Wing A/I ON **-570**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 2467 Length 7546 Shift **0** Clearway 0 Stopway 0 Slope +0.48
Rwy Rev. Program Rules FAA **03 Oct 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
45	3960F20	4174^24	4225^25	3949F20	4176F24	4237^25			
44	3992F20	4217^25	4269^26	3981F20	4210F24	4282^26			
42	4054F21	4289F26	4357^27	4043F21	4278F25	4358F27			
40	4118F22	4357F26	4439F28	4107F22	4345F26	4427F28			
38	4179F23	4419F27	4502F29	4167F23	4408F27	4490F29			
36	4239F24	4483F28	4567F30	4227F23	4472F28	4555F29			
34	4293F24	4542F29	4626F30	4281F24	4529F29	4613F30			
32	4343F25	4594F30	4679F31	4328F25	4578F29	4663F31			
30	4385F26	4639F30	4725F32	4374F25	4627F30	4714F31			
28	4400F26	4654F30	4741F32	4388F26	4641F30	4728F32			
26	4413F26	4668F31	4755F32	4401F26	4656F30	4743F32			
24	4425F26	4682F31	4768F32	4414F26	4670F31	4757F32			
22	4436F26	4694F31	4781F32	4425F26	4683F31	4769F32			
10	4502F28	4767F32	4857F34	4450F27	4709F32	4757^32			
	High QNH **+90** per .10"			High QNH **+90** per .10"			High QNH per .10"		
	Low QNH **-160** per .10"			Low QNH **-160** per .10"			Low QNH per .10"		
	Engine A/I ON **-870**			Engine A/I ON **+0**			Engine A/I ON		
	Wing A/I ON **-870**			Wing A/I ON **+0**			Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
45	3881F 8	4158F17	4225^20	3873F 8	4148F17	4235^20			
44	3911F 8	4189F17	4269^20	3902F 8	4179F17	4275F20			
42	3969F 8	4252F18	4350F21	3961F 8	4242F18	4339F21			
40	4028F 9	4315F18	4414F21	4020F 9	4305F18	4403F21			
38	4084F 9	4375F19	4474F22	4076F 9	4365F19	4464F22			
36	4140F10	4434F19	4533F22	4132F10	4425F19	4523F22			
34	4193F10	4489F20	4589F23	4183F10	4478F20	4578F23			
32	4242F11	4539F20	4641F23	4229F11	4525F20	4627F23			
30	4283F11	4582F21	4686F24	4275F11	4573F21	4676F24			
28	4300F11	4600F21	4704F24	4290F11	4589F21	4693F24			
26	4314F12	4615F21	4719F24	4305F12	4606F21	4710F24			
24	4327F12	4630F22	4735F25	4319F12	4621F22	4725F25			
22	4338F12	4643F22	4749F25	4330F12	4633F22	4740F25			
10	4415F15	4729F24	4837F27	4361F15	4675F24	4756^27			
	High QNH **+90** per .10"			High QNH **+90** per .10"			High QNH per .10"		
	Low QNH **-150** per .10"			Low QNH **-150** per .10"			Low QNH per .10"		
	Engine A/I ON **-530**			Engine A/I ON **+0**			Engine A/I ON		
	Wing A/I ON **-530**			Wing A/I ON **+0**			Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28		4018F 0	4109F 3	3291F96	3603F 4	3749F 7			
26		4032F 0	4121F 3	3302F96	3619F 5	3767F 7			
24		4045F 1	4133F 4	3312F96	3635F 5	3788F 7			
22		4056F 1	4146F 4	3323F97	3650F 5	3807F 8			
20		4068F 1	4158F 4	3335F97	3666F 6	3829F 8			
15		4100F 2	4188F 5	3363F98	3712F 6	3883F 9			
10		4127F 3	4216F 6	3389F98	3753F 7	3940F 9			
5		4152F 4	4244F 7	3417F99	3803F 8	3986F10			
0		4184F 5	4276F 8	3446F 0	3858F 8	4031F11			
-5		4216F 6	4311F 9	3476F 1	3918F 9	4079F11			
-10		4246F 7	4343F10	3507F 2	3975F10	4132F12			
-15	2906F 3	4279F 8	4377F11	3539F 2	4018F10	4188F13			
-20	3271F 2	4311F 9	4411F13	3573F 3	4056^11	4242F14			
-25	3622F 2	4342F10	4446F14	3611F 4	4114F12	4296F14			
	High QNH **+90** per .10"			High QNH **+100** per .10"			High QNH per .10"		
	Low QNH **-100** per .10"			Low QNH **-130** per .10"			Low QNH per .10"		
	Engine A/I ON **-630**			Engine A/I ON **-500**			Engine A/I ON		
	Wing A/I ON **-630**			Wing A/I ON **-500**			Wing A/I ON		

Elevation 2467 Length 7546 Shift **0** Clearway 0 Stopway 0 Slope +0.48

Rwy Rev. Program Rules FAA **03 Oct 24**

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COLIMA -CLQ 25 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		D7.8 COL	*3467	**RT COL	3467	STD

*USE ONLY IF COL DME OTS; **IF COL VOR OTS LT H230

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
45	87.7	3984F20	4223F25	4308F26	3907F 6	4180F15	4277F18	4457
44	87.9	4016F21	4256F25	4341F27	3936F 6	4211F15	4309F18	4505
42	88.2	4078F22	4321F26	4407F28	3995F 6	4273F16	4371F19	4600
40	88.5	4141F22	4386F27	4473F29	4053F 7	4334F16	4434F19	4694
38	88.5	4201F23	4449F28	4535F29	4110F 7	4394F17	4494F20	4784
36	88.4	4248F24	4496F28	4585F30	4155F 8	4441F17	4542F20	4861
34	88.4	4281F24	4531F29	4620F31	4186F 8	4474F18	4574F21	4930
32	88.4	4302F25	4554F29	4644F31	4208F 8	4497F18	4598F21	4940
30	88.3	4313F25	4566F30	4657F31	4219F 9	4511F18	4612F21	4941
28	88.0	4324F25	4579F30	4669F31	4231F 9	4524F19	4626F22	4943
26	87.7	4335F25	4591F30	4682F32	4243F 9	4538F19	4641F22	4944
24	87.4	4346F25	4604F30	4695F32	4255F10	4552F19	4655F23	4946
22	87.1	4357F26	4616F30	4709F32	4268F10	4565F20	4669F23	4947
20	86.8	4369F26	4629F31	4722F32	4280F10	4578F20	4684F23	4949
15	86.1	4397F26	4661F31	4755F33	4310F11	4613F21	4721F24	4952
10	85.3	4426F27	4693F32	4789F33	4341F12	4649F22	4758F25	4952

High QNH **+60** per .10" — Engine A/I ON **-360**
Low QNH **-150** per .10" — Wing A/I ON **-360**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
45	91.5	4071F22	4315F27	4397F28	3965F 7	4249F16	4349F19	4457
44	91.5	4103F22	4349F27	4432F29	3994F 7	4280F17	4381F20	4505
42	91.7	4168F23	4417F28	4503F29	4054F 7	4343F17	4446F20	4601
40	91.8	4234F24	4485F29	4572F30	4114F 8	4406F18	4510F21	4696
38	91.9	4295F25	4547F30	4637F31	4171F 8	4466F18	4571F21	4785
36	92.1	4356F26	4611F30	4702F32	4228F 9	4526F19	4630F22	4876
34	92.0	4412F27	4670F31	4761F33	4282F 9	4580F19	4687F22	4965
32	91.9	4461F27	4722F32	4815F33	4333F 9	4632F19	4739F23	5055
30	91.7	4505F28	4768F32	4861F34	4375F10	4677F20	4785F23	5071
28	91.4	4521F28	4784F33	4877F34	4392F10	4695F20	4803F23	5071
26	91.1	4534F28	4799F33	4892F34	4407F10	4711F20	4820F24	5071
24	90.8	4546F28	4813F33	4907F35	4418F11	4727F21	4836F24	5071
22	90.5	4558F29	4826F33	4920F35	4431F11	4741F21	4851F24	5071
20	90.2	4570F29	4839F33	4932F35	4445F12	4756F22	4866F25	5071
15	89.4	4600F29	4873F34	4967F36	4478F12	4793F22	4905F26	5071
10	88.6	4630F30	4906F35	5003F36	4510F13	4830F23	4944F27	5071

High QNH **+90** per .10" — Engine A/I ON **-540**
Low QNH **-160** per .10" — Wing A/I ON **-540**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
45	91.5	4071F22-22-32	4315F27-27-36	4397F28-28-37	4451^29-29-38
44	91.5	4103F22-22-33	4349F27-27-36	4432F29-29-38	4499^30-30-39
42	91.7	4168F23-23-34	4417F28-28-37	4503F29-29-39	4589F31-31-40
40	91.8	4234F24-24-35	4485F29-29-38	4572F30-30-40	4660F32-32-41
38	91.9	4295F25-25-36	4547F30-30-39	4637F31-31-41	4727F33-33-42
36	92.1	4356F26-26-36	4611F30-30-40	4702F32-32-42	4794F34-34-43
34	92.0	4412F27-27-37	4670F31-31-41	4761F33-33-42	4856F34-34-44
32	91.9	4461F27-27-38	4722F32-32-42	4815F33-33-43	4909F35-35-45
30	91.7	4505F28-28-39	4768F32-32-42	4861F34-34-44	4956F36-36-45
28	91.4	4521F28-28-39	4784F33-33-43	4877F34-34-44	4971F36-36-45
26	91.1	4534F28-28-39	4799F33-33-43	4892F34-34-44	4987F36-36-46
24	90.8	4546F28-28-39	4813F33-33-43	4907F35-35-44	5002F36-36-46
22	90.5	4558F29-29-39	4826F33-33-43	4920F35-35-45	5017F36-36-46
20	90.2	4570F29-29-40	4839F33-33-43	4932F35-35-45	5031F37-37-46
15	89.4	4600F29-29-40	4873F34-34-44	4967F36-36-45	5066F37-37-47
10	88.6	4630F30-30-40	4906F35-35-44	5003F36-36-46	5071A37-37-47

High QNH **+90** per .10" — Engine A/I ON **-540**
Low QNH **-160** per .10" — Wing A/I ON **-540**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	2467	Length	7546	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.48
Rwy Rev.		Program						Rules	FAA		**03 Oct 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
45	4071F22	4315F27	4397F28
44	4103F22	4349F27	4432F29
42	4168F23	4417F28	4503F29
40	4234F24	4485F29	4572F30
38	4295F25	4547F30	4637F31
36	4356F26	4611F30	4702F32
34	4412F27	4670F31	4761F33
32	4461F27	4722F32	4815F33
30	4505F28	4768F32	4861F34
28	4521F28	4784F33	4877F34
26	4534F28	4799F33	4892F34
24	4546F28	4813F33	4907F35
22	4558F29	4826F33	4920F35
10	4630F30	4906F35	5003F36

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-540**
Wing A/I ON **-540**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
45	4059F22	4303F26	4385F28
44	4092F22	4336F27	4420F28
42	4157F23	4404F28	4490F29
40	4222F24	4472F29	4559F30
38	4283F25	4534F29	4624F31
36	4345F26	4599F30	4690F32
34	4400F26	4656F31	4747F33
32	4446F27	4706F32	4798F33
30	4494F27	4756F32	4848F34
28	4508F28	4771F32	4864F34
26	4522F28	4786F33	4880F34
24	4535F28	4801F33	4894F34
22	4547F28	4814F33	4908F35
10	4574F29	4851F34	4946F36

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
45	3965F 7	4249F16	4349F19
44	3994F 7	4280F17	4381F20
42	4054F 7	4343F17	4446F20
40	4114F 8	4406F18	4510F21
38	4171F 8	4466F18	4571F21
36	4228F 9	4526F19	4630F22
34	4282F 9	4580F19	4687F22
32	4333F 9	4632F19	4739F23
30	4375F10	4677F20	4785F23
28	4392F10	4695F20	4803F23
26	4407F10	4711F20	4820F24
24	4418F11	4727F21	4836F24
22	4431F11	4741F21	4851F24
10	4510F13	4830F23	4944F27

High QNH **+100** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-530**
Wing A/I ON **-530**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
45	3956F 7	4239F16	4339F19
44	3986F 7	4271F16	4371F19
42	4046F 7	4334F17	4436F20
40	4106F 8	4397F17	4500F21
38	4163F 8	4457F18	4561F21
36	4220F 9	4517F18	4620F22
34	4272F 9	4571F19	4676F22
32	4320F 9	4618F19	4725F22
30	4367F10	4668F20	4775F23
28	4383F10	4685F20	4793F23
26	4398F10	4702F20	4810F24
24	4411F11	4718F21	4826F24
22	4424F11	4732F21	4842F24
10	4455F13	4777F23	4891F27

High QNH **+100** per .10"
Low QNH **-160** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28		3955F97	4256F 0
26		3982F98	4286F 0
24		4014F98	4313F 0
22		4047F98	4343F 0
20		4075F98	4373F 1
15		4157F99	4389^ 2
10	3116F93	4236F 0	4390^ 3
5	3281F94	4317F 0	4384^ 4
0	3399F94	4340^ 1	4388^ 5
-5	3296F95	4335F 3	4392^ 6
-10	3429F96	4345^ 4	4394^ 7
-15	3597F97	4346^ 5	4395^ 8
-20	3681F98	4343^ 6	4394^10
-25	3770F98	4341^ 7	4392^11

High QNH **+60** per .10"
Low QNH **-80** per .10"

Engine A/I ON **-620**
Wing A/I ON **-620**

LEVEL 2 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28	3357F93	3692F 2	3858F 5
26	3368F93	3708F 2	3879F 5
24	3379F94	3727F 3	3904F 5
22	3390F94	3745F 3	3927F 5
20	3401F94	3764F 3	3951F 5
15	3429F95	3815F 4	3996F 6
10	3455F96	3865F 4	4034F 7
5	3485F97	3922F 5	4075F 8
0	3521F98	3975F 6	4120F 9
-5	3554F98	4019F 7	4162F 9
-10	3590F99	4064F 7	4207F10
-15	3624F 0	4107F 8	4248F11
-20	3663F 1	4147F 9	4288F12
-25	3705F 2	4192F10	4330F13

High QNH **+110** per .10"
Low QNH **-130** per .10"

Engine A/I ON **-580**
Wing A/I ON **-580**

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 2467 Length 7546 Shift **0** Clearway 0 Stopway 0 Slope -0.48
Rwy Rev. Program Rules FAA **03 Oct 24**

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COZUMEL -CZM 05 *DT H058*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1015		**DT H058**	**1015**	

MILITARY USE ONLY

A/C **AUTO**

ALT TO-1 - DRY RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H
49	87.6	4481^29	4579^31	4611^31
48	87.6	4538^30	4637^31	4670^32
46	87.7	4650^31	4750^33	4784^33
44	87.6	4730^32	4833^34	4868^35
42	87.4	4779^33	4883^35	4918^35
40	87.1	4786^33	4891^35	4925^36
38	86.8	4787^33	4892^35	4927^36
36	86.6	4787^33	4894^35	4929^36
34	86.3	4788^33	4895^35	4930^36
32	86.0	4788^33	4896^35	4931^36
30	85.7	4789^33	4897^35	4933^36
28	85.4	4789^33	4898^35	4934^36
26	85.2	4790^33	4899^35	4935^36
24	84.9	4790^33	4900^35	4936^36
22	84.6	4790^33	4901^35	4937^36
10	82.8	4780^33	4893^35	4932^36

ALT TO-1 - WET RWY

Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
4481D26	4579D31	4611D31	4665
4538D26	4637D31	4670D32	4725
4650D27	4750D33	4784D34	4845
4729^27	4833D34	4868D35	4901
4777^27	4883D35	4918D36	4947
4784^28	4891D35	4925D36	4959
4786^28	4892D35	4927D36	4961
4787D28	4894D35	4929D36	4962
4788D29	4895D35	4930D36	4964
4788D29	4896D35	4931D36	4966
4789D30	4897D35	4933D36	4968
4789D30	4898D35	4934D36	4970
4790D31	4899D35	4935D36	4971
4790D31	4900D35	4936D36	4973
4790D32	4901D35	4937D36	4975
4780D33	4893D35	4932D36	4973

High QNH **+0** per .10" — Engine A/I ON **-830**
Low QNH **-170** per .10" — Wing A/I ON **-830**

A/C **AUTO**

TO - DRY RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H
49	90.8	4493^29	4591^31	4623^31
48	90.8	4551^30	4649^32	4682^32
46	90.9	4665^31	4764^33	4797^34
44	90.8	4770^33	4871^35	4905^35
42	90.5	4874^34	4976^36	5010^37
40	90.2	4968^36	5071A37	5071A37
38	89.9	5058^37	5071A37	5071A37
36	89.7	5071A37	5071A37	5071A37
34	89.4	5071A37	5071A37	5071A37
32	89.1	5071A37	5071A37	5071A37
30	88.8	5071A36	5071A36	5071A36
28	88.5	5071A36	5071A36	5071A36
26	88.2	5071A36	5071A36	5071A36
24	87.9	5071A36	5071A36	5071A36
22	87.6	5071A36	5071A36	5071A36
10	85.8	5071A36	5071A36	5071A36

TO - WET RWY

Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
4493D28	4591D31	4623D31	4667
4551D28	4649D32	4682D32	4726
4665D29	4764D33	4797D34	4846
4770D29	4871D35	4905D35	4951
4873^30	4976D36	5010D37	5055
4965^29	5071A37	5071A37	5071
5053^29	5071A37	5071A37	5071
5071A30	5071A37	5071A37	5071
5071A30	5071A37	5071A37	5071
5071A31	5071A37	5071A37	5071
5071A31	5071A36	5071A36	5071
5071A32	5071A36	5071A36	5071
5071A32	5071A36	5071A36	5071
5071A32	5071A36	5071A36	5071
5071A33	5071A36	5071A36	5071
5071A36	5071A36	5071A36	5071

High QNH **+0** per .10" — Engine A/I ON **+0**
Low QNH **-170** per .10" — Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	+0	+10H	+20H
49	90.8	4493^29-29-38	4591^31-31-40	4623^31-31-40	4656^32-32-41
48	90.8	4551^30-30-39	4649^32-32-41	4682^32-32-41	4715^33-33-42
46	90.9	4665^31-31-41	4764^33-33-42	4797^34-34-43	4831^34-34-43
44	90.8	4770^33-33-42	4871^35-35-44	4905^35-35-44	4938^36-36-45
42	90.5	4874^34-34-44	4976^36-36-45	5010^37-37-46	5044^37-37-46
40	90.2	4968^36-36-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
38	89.9	5058^37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
36	89.7	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.4	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.1	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	88.8	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
28	88.5	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
26	88.2	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
24	87.9	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
22	87.6	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
10	85.8	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47

High QNH **+0** per .10" — Engine A/I ON **+0**
Low QNH **-170** per .10" — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	15	Length	9885	Shift	**0**	Clearway	0	Stopway	492	Slope	+0.04
Rwy Rev.		Program						Rules	FAA		**23 Apr 25**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4551^30	4649^32	4682^32
46	4665^31	4764^33	4797^34
44	4770^33	4871^35	4905^35
42	4874^34	4976^36	5010^37
40	4968^36	5071A37	5071A37
38	5058^37	5071A37	5071A37
36	5071A37	5071A37	5071A37
34	5071A37	5071A37	5071A37
32	5071A37	5071A37	5071A37
30	5071A36	5071A36	5071A36
28	5071A36	5071A36	5071A36
26	5071A36	5071A36	5071A36
24	5071A36	5071A36	5071A36
10	5071A36	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

DRY - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
4544^30	4642^31	4674^32
4657^31	4756^33	4789^34
4762^33	4862^34	4896^35
4864^34	4966^36	5000^36
4960^35	5063^37	5071A37
5050^37	5071A37	5071A37
5071A37	5071A37	5071A37
5071A37	5071A37	5071A37
5071A37	5071A37	5071A37
5071A37	5071A37	5071A37
5071A37	5071A37	5071A37
5071A36	5071A36	5071A36
5071A37	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4551D28	4649D32	4682D32
46	4665D29	4764D33	4797D34
44	4770D29	4871D35	4905D35
42	4873^30	4976D36	5010D37
40	4965^29	5071A37	5071A37
38	5053^29	5071A37	5071A37
36	5071A30	5071A37	5071A37
34	5071A30	5071A37	5071A37
32	5071A31	5071A37	5071A37
30	5071A31	5071A36	5071A36
28	5071A32	5071A36	5071A36
26	5071A32	5071A36	5071A36
24	5071A32	5071A36	5071A36
10	5071A36	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

WET - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
4544D28	4642D32	4674D32
4657D29	4756D33	4789D34
4762D29	4862D35	4896D35
4863^29	4966D36	5000D37
4957^29	5063D37	5071A37
5045^29	5071A37	5071A37
5071A29	5071A37	5071A37
5071A30	5071A37	5071A37
5071A30	5071A37	5071A37
5071A31	5071A37	5071A37
5071A32	5071A37	5071A37
5071A32	5071A36	5071A36
5071A35	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4636F 8	4911F18	5005F21
26	4648F 9	4924F18	5020F22
24	4661F 9	4938F19	5034F22
22	4673F 9	4952F19	5048F22
20	4685F10	4964F20	5063F23
15	4715F11	4999F21	5071A24
10	4745F12	5032F22	5071A25
5	4779F13	5071A23	5071A26
0	4814F14	5071A24	5071A28
-5	4848F15	5071A25	5071A29
-10	4882F16	5071A26	5071A30
-15	4915F17	5071A28	5071A32
-20	4951F18	5071A29	5071A33
-25	4984F19	5071A31	5071A35

High QNH **+0** per .10"
Low QNH **-110** per .10"

Engine A/I ON **-490**
Wing A/I ON **-490**

LEVEL 2 CONTAM

Flaps 9 -10T	+0	+10H
4340F12	4576F21	4660F24
4351F13	4587F22	4673F25
4363F13	4599F22	4685F25
4374F13	4611F23	4698F25
4386F14	4624F23	4711F26
4410F15	4653F24	4743F27
4437F16	4684F25	4775F28
4466F16	4718F26	4809F28
4496F17	4753F27	4849F29
4524F18	4786F28	4882F30
4550F19	4820F28	4919F31
4577F20	4854F29	4956F32
4606F21	4888F30	4994F33
4635F22	4925F31	5033F34

High QNH **+100** per .10"
Low QNH **-100** per .10"

Engine A/I ON **-520**
Wing A/I ON **-520**

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	15	Length	9885	Shift	**0**	Clearway	0	Stopway	492	Slope	+0.04
Rwy Rev.		Program						Rules	FAA		**23 Apr 25**

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COZUMEL -CZM 12 *DT H118*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1015		**DT H118**	**1015**	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4362^27	4511^29	4563^30
48	87.6	4408^27	4560^30	4613^31
46	87.7	4499^29	4657^31	4711^32
44	87.6	4551^29	4710^32	4765^33
42	87.4	4566^29	4727^32	4782^33
40	87.1	4580^30	4741^32	4797^33
38	86.8	4588^30	4748^33	4804^34
36	86.6	4595^30	4756^33	4811^34
34	86.3	4603^30	4763^33	4819^34
32	86.0	4611^30	4771^33	4827^34
30	85.7	4619^30	4779^33	4835^34
28	85.4	4626^30	4786^33	4843^34
26	85.2	4634^31	4795^33	4851^34
24	84.9	4642^31	4803^33	4858^34
22	84.6	4649^31	4810^34	4866^35
10	82.8	4689^32	4851^34	4907^35

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4338^18	4511D27	4563D31	4665
4380^18	4560D28	4613D31	4725
4465^18	4657D28	4711D31	4845
4514^19	4710D29	4765D32	4901
4530^19	4727D29	4782D32	4947
4546^20	4741D29	4797D32	4959
4555^20	4748D30	4804D33	4961
4564^20	4756D30	4811D33	4962
4573^21	4763D30	4819D34	4964
4583^21	4771D31	4827D34	4966
4593^21	4779D31	4835D34	4968
4603^22	4786D32	4843D35	4970
4613^22	4795D32	4851D35	4971
4623^22	4803D32	4858D35	4973
4633^23	4810D33	4866D35	4975
4686^25	4851D35	4907D36	4973

High QNH **+70** per .10" — Low QNH **-170** per .10"
Engine A/I ON **-620** — Wing A/I ON **-620**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4411^28	4558^30	4608^31
48	90.8	4459^28	4607^31	4658^32
46	90.9	4554^29	4708^32	4759^33
44	90.8	4642^31	4798^33	4852^34
42	90.5	4722^32	4882^34	4937^35
40	90.2	4786^32	4951^35	5008^36
38	89.9	4844^33	5013^36	5071A37
36	89.7	4900^34	5071A37	5071A37
34	89.4	4932^34	5071A37	5071A37
32	89.1	4942^34	5071A37	5071A37
30	88.8	4951^35	5071A36	5071A36
28	88.5	4959^35	5071A36	5071A36
26	88.2	4968^35	5071A36	5071A36
24	87.9	4977^35	5071A36	5071A36
22	87.6	4986^35	5071A36	5071A36
10	85.8	5033^36	5071A36	5071A36

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4386^19	4558D29	4608D31	4667
4430^20	4607D29	4658D32	4726
4517^20	4708D30	4759D33	4846
4597^21	4798D30	4852D34	4951
4671^21	4882D31	4937D34	5055
4730^21	4951D31	5008D34	5071
4785^21	5013D31	5071A34	5071
4840^21	5071A31	5071A35	5071
4871^22	5071A32	5071A35	5071
4883^22	5071A32	5071A36	5071
4894^22	5071A33	5071A36	5071
4905^23	5071A33	5071A36	5071
4916^23	5071A34	5071A36	5071
4927^23	5071A34	5071A36	5071
4938^24	5071A34	5071A36	5071
4998^26	5071A36	5071A36	5071

High QNH **+0** per .10" — Low QNH **-170** per .10"
Engine A/I ON **+0** — Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4411^28-28-37	4558^30-30-39	4608^31-31-40	4656^32-32-41
48	90.8	4459^28-28-38	4607^31-31-40	4658^32-32-41	4710^33-33-42
46	90.9	4554^29-29-39	4708^32-32-42	4759^33-33-42	4812^34-34-43
44	90.8	4642^31-31-41	4798^33-33-43	4852^34-34-44	4907^35-35-44
42	90.5	4722^32-32-42	4882^34-34-44	4937^35-35-45	4994^36-36-46
40	90.2	4786^32-32-43	4951^35-35-45	5008^36-36-46	5065^37-37-47
38	89.9	4844^33-33-44	5013^36-36-46	5071A37-37-47	5071A37-37-47
36	89.7	4900^34-34-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.4	4932^34-34-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.1	4942^34-34-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	88.8	4951^35-35-45	5071A36-36-47	5071A36-36-47	5071A36-36-47
28	88.5	4959^35-35-45	5071A36-36-47	5071A36-36-47	5071A36-36-47
26	88.2	4968^35-35-45	5071A36-36-47	5071A36-36-47	5071A36-36-47
24	87.9	4977^35-35-45	5071A36-36-47	5071A36-36-47	5071A36-36-47
22	87.6	4986^35-35-46	5071A36-36-47	5071A36-36-47	5071A36-36-47
10	85.8	5033^36-36-46	5071A36-36-47	5071A36-36-47	5071A36-36-47

High QNH **+0** per .10" — Low QNH **-170** per .10"
Engine A/I ON **+0** — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	15	Length	8858	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.06
Rwy Rev.		Program						Rules	FAA		**23 Apr 25**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4459^28	4607^31	4658^32	4451^28	4599^31	4650^32			
46	4554^29	4708^32	4759^33	4545^29	4698^32	4750^33			
44	4642^31	4798^33	4852^34	4629^30	4785^33	4840^34			
42	4722^32	4882^34	4937^35	4702^31	4864^34	4919^35			
40	4786^32	4951^35	5008^36	4776^32	4941^35	4998^36			
38	4844^33	5013^36	5071A37	4834^33	5003^36	5061^37			
36	4900^34	5071A37	5071A37	4890^34	5064^37	5071A37			
34	4932^34	5071A37	5071A37	4921^34	5071A37	5071A37			
32	4942^34	5071A37	5071A37	4931^34	5071A37	5071A37			
30	4951^35	5071A36	5071A36	4941^34	5071A37	5071A37			
28	4959^35	5071A36	5071A36	4950^35	5071A37	5071A37			
26	4968^35	5071A36	5071A36	4959^35	5071A37	5071A37			
24	4977^35	5071A36	5071A36	4968^35	5071A36	5071A36			
10	5033^36	5071A36	5071A36	4987^35	5071A37	5071A37			
	High QNH +0 per .10" Low QNH -170 per .10"			High QNH +0 per .10" Low QNH -170 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4430^20	4607D29	4658D32	4422^19	4599D29	4650D32			
46	4517^20	4708D30	4759D33	4509^20	4698D30	4750D33			
44	4597^21	4798D30	4852D34	4586^20	4785D30	4840D33			
42	4671^21	4882D31	4937D34	4654^21	4864D31	4919D34			
40	4730^21	4951D31	5008D34	4721^21	4941D31	4998D34			
38	4785^21	5013D31	5071A34	4776^21	5003D31	5061D34			
36	4840^21	5071A31	5071A35	4831^21	5063^31	5071A35			
34	4871^22	5071A32	5071A35	4862^21	5071A32	5071A35			
32	4883^22	5071A32	5071A36	4874^22	5071A32	5071A36			
30	4894^22	5071A33	5071A36	4886^22	5071A32	5071A36			
28	4905^23	5071A33	5071A36	4897^23	5071A33	5071A37			
26	4916^23	5071A34	5071A36	4908^23	5071A33	5071A37			
24	4927^23	5071A34	5071A36	4918^23	5071A34	5071A36			
10	4998^26	5071A36	5071A36	4957^26	5071A37	5071A37			
	High QNH +0 per .10" Low QNH -170 per .10"			High QNH +0 per .10" Low QNH -170 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	4057F 1	4620F10	4711F13	3975F 4	4327F12	4448F15			
26	4170F 1	4632F10	4725F14	3989F 4	4343F13	4463F15			
24	4278F 1	4645F11	4738F14	4003F 4	4355F13	4479F16			
22	4380F 1	4657F11	4751F14	4017F 5	4370F13	4493F16			
20	4406F 2	4670F12	4765F15	4032F 5	4384F13	4507F16			
15	4433F 3	4700F13	4797F16	4067F 6	4420F14	4546F17			
10	4460F 3	4731F14	4829F17	4115F 6	4456F15	4586F18			
5	4491F 4	4767F15	4867F18	4158F 7	4499F16	4608F18			
0	4522F 5	4803F16	4905F19	4193F 8	4533^17	4608F18			
-5	4553F 6	4838F17	4940F20	4224F 9	4572^18	4621^18			
-10	4582F 7	4874F18	4976^21	4256F10	4569^17	4618^18			
-15	4612F 8	4909F19	5005^22	4290F10	4563^17	4613^18			
-20	4644F 9	4945F20	5037^23	4323F11	4558^17	4609^18			
-25	4676F11	4980^21	5067^25	4344^12	4553^17	4605^18			
	High QNH +100 per .10" Low QNH -100 per .10"			High QNH +80 per .10" Low QNH -110 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -500 Wing A/I ON -500			Engine A/I ON -750 Wing A/I ON -750			Engine A/I ON Wing A/I ON		

Elevation	15	Length	8858	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.06
Rwy Rev.		Program						Rules	FAA		**23 Apr 25**

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TAR Mexico **EMB-145** **AE3007A1P**

COZUMEL -CZM 23 *DT H238*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1015		**DT H238**	**1015**	

MILITARY USE ONLY

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4256F25	4505F29	4591F31
48	87.6	4294F25	4546F30	4633F31
46	87.7	4370F26	4627F31	4715F32
44	87.6	4416F27	4676F31	4764F33
42	87.4	4431F27	4692F32	4781F33
40	87.1	4447F27	4709F32	4798F33
38	86.8	4457F27	4720F32	4810F34
36	86.6	4468F28	4732F32	4822F34
34	86.3	4479F28	4743F32	4834F34
32	86.0	4488F28	4755F33	4847F34
30	85.7	4500F28	4768F33	4859F34
28	85.4	4511F28	4780F33	4872F35
26	85.2	4523F29	4792F33	4883F35
24	84.9	4535F29	4805F34	4896F35
22	84.6	4547F29	4818F34	4910F35
10	82.8	4618F30	4892F35	4933^36

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4256D24	4505D31	4591D31	4665
4294D25	4546D32	4633D32	4725
4370D25	4627D33	4715D34	4845
4416D26	4676D34	4764D35	4901
4431D26	4692D34	4781D35	4947
4447D26	4709D34	4798D36	4959
4457D27	4720D34	4810D36	4961
4468D27	4732D35	4822D36	4962
4479D27	4743D35	4834D36	4964
4488D28	4755D35	4847D36	4966
4500D28	4768D35	4859D36	4968
4511D28	4780D35	4872D36	4970
4523D29	4792D35	4883D36	4971
4535D29	4805D35	4896D36	4973
4547D29	4818D35	4910D36	4975
4618D32	4892D35	4933D36	4973

High QNH **+10** per .10" — Engine A/I ON **-810**
Low QNH **-160** per .10" — Wing A/I ON **-810**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4353F26	4592^31	4624^31
48	90.8	4393F27	4645F32	4683^32
46	90.9	4472F28	4729F33	4799^34
44	90.8	4545F29	4809F34	4898F35
42	90.5	4615F30	4880F34	4973F36
40	90.2	4656F30	4927F35	5018F36
38	89.9	4694F31	4968F35	5060F37
36	89.7	4732F31	5007F36	5071A37
34	89.4	4757F31	5034F36	5071A37
32	89.1	4769F31	5047F36	5071A37
30	88.8	4781F32	5061F36	5071A36
28	88.5	4793F32	5071A36	5071A36
26	88.2	4805F32	5071A36	5071A36
24	87.9	4818F32	5071A36	5071A36
22	87.6	4830F32	5071A36	5071A36
10	85.8	4902F34	5071A36	5071A36

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4353D26	4592D31	4624D31	4667
4393D26	4645D32	4683D32	4726
4472D27	4729D33	4799D34	4846
4545D27	4809D35	4898D35	4951
4615D28	4880D36	4973D37	5055
4656D28	4927D37	5018D37	5071
4694D28	4968D37	5060D37	5071
4732D28	5007D37	5071A37	5071
4757D29	5034D37	5071A37	5071
4769D29	5047D37	5071A37	5071
4781D29	5061D36	5071A36	5071
4793D30	5071A36	5071A36	5071
4805D30	5071A36	5071A36	5071
4818D30	5071A36	5071A36	5071
4830D31	5071A36	5071A36	5071
4902D33	5071A36	5071A36	5071

High QNH **+0** per .10" — Engine A/I ON **+0**
Low QNH **-170** per .10" — Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4353F26-26-36	4592^31-31-40	4624^31-31-40	4657^32-32-41
48	90.8	4393F27-27-37	4645F32-32-41	4683^32-32-41	4715^33-33-42
46	90.9	4472F28-28-38	4729F33-33-42	4799^34-34-43	4832^34-34-43
44	90.8	4545F29-29-39	4809F34-34-43	4898F35-35-44	4939^36-36-45
42	90.5	4615F30-30-40	4880F34-34-44	4973F36-36-45	5045^37-37-46
40	90.2	4656F30-30-41	4927F35-35-45	5018F36-36-46	5071A37-37-47
38	89.9	4694F31-31-41	4968F35-35-45	5060F37-37-47	5071A37-37-47
36	89.7	4732F31-31-42	5007F36-36-46	5071A37-37-47	5071A37-37-47
34	89.4	4757F31-31-42	5034F36-36-46	5071A37-37-47	5071A37-37-47
32	89.1	4769F31-31-42	5047F36-36-46	5071A37-37-47	5071A37-37-47
30	88.8	4781F32-32-43	5061F36-36-47	5071A36-36-47	5071A36-36-47
28	88.5	4793F32-32-43	5071A36-36-47	5071A36-36-47	5071A36-36-47
26	88.2	4805F32-32-43	5071A36-36-47	5071A36-36-47	5071A36-36-47
24	87.9	4818F32-32-43	5071A36-36-47	5071A36-36-47	5071A36-36-47
22	87.6	4830F32-32-43	5071A36-36-47	5071A36-36-47	5071A36-36-47
10	85.8	4902F34-34-44	5071A36-36-47	5071A36-36-47	5071A36-36-47

High QNH **+0** per .10" — Engine A/I ON **+0**
Low QNH **-170** per .10" — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	15	Length	7917	Shift	**0**	Clearway	0	Stopway	1968	Slope	-0.04
Rwy Rev.		Program						Rules	FAA		**23 Apr 25**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4393F27	4645F32	4683^32
46	4472F28	4729F33	4799^34
44	4545F29	4809F34	4898F35
42	4615F30	4880F34	4973F36
40	4656F30	4927F35	5018F36
38	4694F31	4968F35	5060F37
36	4732F31	5007F36	5071A37
34	4757F31	5034F36	5071A37
32	4769F31	5047F36	5071A37
30	4781F32	5061F36	5071A36
28	4793F32	5071A36	5071A36
26	4805F32	5071A36	5071A36
24	4818F32	5071A36	5071A36
10	4902F34	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4381F27	4633F31	4675^32
46	4460F28	4717F32	4790^34
44	4527F29	4790F33	4878F35
42	4585F29	4852F34	4941F35
40	4643F30	4914F35	5005F36
38	4681F30	4955F35	5047F37
36	4719F31	4993F35	5071A37
34	4744F31	5020F36	5071A37
32	4757F31	5034F36	5071A37
30	4769F31	5047F36	5071A37
28	4781F32	5061F36	5071A37
26	4793F32	5071A37	5071A37
24	4806F32	5071A36	5071A36
10	4867F33	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4393D26	4645D32	4683D32
46	4472D27	4729D33	4799D34
44	4545D27	4809D35	4898D35
42	4615D28	4880D36	4973D37
40	4656D28	4927D37	5018D37
38	4694D28	4968D37	5060D37
36	4732D28	5007D37	5071A37
34	4757D29	5034D37	5071A37
32	4769D29	5047D37	5071A37
30	4781D29	5061D36	5071A36
28	4793D30	5071A36	5071A36
26	4805D30	5071A36	5071A36
24	4818D30	5071A36	5071A36
10	4902D33	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4381D26	4633D32	4675D32
46	4460D26	4717D33	4790D34
44	4527D27	4790D35	4878D35
42	4585D27	4852D36	4941D37
40	4643D28	4914D37	5005D37
38	4681D28	4955D37	5047D37
36	4719D28	4993D37	5071A37
34	4744D28	5020D37	5071A37
32	4757D29	5034D37	5071A37
30	4769D29	5047D37	5071A37
28	4781D30	5061D37	5071A37
26	4793D30	5071A37	5071A37
24	4806D30	5071A36	5071A36
10	4867D33	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4299F 7	4585F17	4685F20
26	4312F 7	4598F17	4699F20
24	4324F 7	4611F17	4713F21
22	4335F 8	4625F18	4726F21
20	4349F 8	4639F18	4741F21
15	4380F 9	4672F19	4777F22
10	4411F10	4706F20	4811F23
5	4446F11	4743F21	4850F24
0	4478F12	4781F22	4891F26
-5	4510F13	4819F23	4929F27
-10	4542F14	4858F25	4970F28
-15	4573F15	4895F26	5010F29
-20	4607F17	4934F27	5054F30
-25	4641F18	4975F28	5071A31

High QNH **+100** per .10"
Low QNH **-100** per .10"

Engine A/I ON **-450**
Wing A/I ON **-450**

LEVEL 2 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28	4206F 9	4553^17	4627^18
26	4220F 9	4563^17	4627^18
24	4234F 9	4574^17	4608F18
22	4246F 9	4583^18	4608F18
20	4261F10	4583^18	4621F18
15	4295F11	4579^18	4608F18
10	4333F11	4572^18	4619^18
5	4372F12	4574^18	4622^18
0	4404^13	4575^18	4623^18
-5	4413^14	4574^18	4623^18
-10	4423^15	4570^17	4619^18
-15	4424^16	4565^17	4615^18
-20	4418^15	4559^17	4611^18
-25	4410^15	4554^17	4605^18

High QNH **+80** per .10"
Low QNH **-90** per .10"

Engine A/I ON **-800**
Wing A/I ON **-800**

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	15	Length	7917	Shift	**0**	Clearway	0	Stopway	1968	Slope	-0.04
Rwy Rev.		Program						Rules	FAA		**23 Apr 25**

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TAR Mexico **EMB-145** **AE3007A1P**

COZUMEL -CZM 30 *DT H298*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1015		DT H298	1015	

A/C AUTO — ALT TO-1 - DRY RWY / ALT TO-1 - WET RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H	Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	87.6	4311^26	4469^29	4524^30	4257F14	4469D24	4524D27	4665
48	87.6	4354^26	4515^29	4571^30	4294F14	4515D24	4571D27	4725
46	87.7	4441^27	4607^30	4664^31	4366F14	4603^24	4664D27	4845
44	87.6	4491^28	4660^31	4717^32	4411F15	4653^25	4717D28	4901
42	87.4	4508F28	4676^31	4734^32	4428F15	4669^25	4734D28	4947
40	87.1	4524F29	4691^32	4749^33	4444F16	4686^25	4749D29	4959
38	86.8	4529^29	4699^32	4757^33	4456F16	4695^26	4757D29	4961
36	86.6	4537^29	4707^32	4765^33	4468F16	4706^26	4765D29	4962
34	86.3	4546^29	4715^32	4774^33	4481F17	4715D26	4774D30	4964
32	86.0	4554^29	4725^32	4783^33	4494F17	4725D27	4783D30	4966
30	85.7	4563^29	4733^32	4791^33	4507F17	4733D27	4791D30	4968
28	85.4	4572^29	4742^32	4801^33	4519F18	4742D28	4801D31	4970
26	85.2	4580^30	4751^33	4809^34	4533F18	4751D28	4809D31	4971
24	84.9	4589^30	4760^33	4818^34	4546F18	4760D28	4818D32	4973
22	84.6	4598^30	4768^33	4827^34	4554^19	4768D29	4827D32	4975
10	82.8	4646^31	4816^34	4874^35	4614^21	4816D31	4874D34	4973

High QNH **+70** per .10" — Low QNH **-160** per .10"
Engine A/I ON **-570** — Wing A/I ON **-570**

A/C AUTO — TO - DRY RWY / TO - WET RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H	Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	90.8	4368^27	4523^30	4576^31	4311^15	4523D25	4576D28	4667
48	90.8	4414^27	4570^30	4624^31	4353^15	4570D25	4624D29	4726
46	90.9	4504^29	4666^31	4722^32	4435^16	4661^26	4722D29	4846
44	90.8	4588^30	4754^33	4810^34	4510F16	4742^26	4810D30	4951
42	90.5	4664^31	4834^34	4892^35	4575F17	4817^27	4892D30	5055
40	90.2	4723^31	4897^34	4957^35	4619F17	4876^27	4957^30	5071
38	89.9	4778F32	4955^35	5016^36	4662F17	4929^27	5011^30	5071
36	89.7	4815F32	5010^36	5071A37	4706F17	4981^27	5065^31	5071
34	89.4	4840F33	5042^36	5071A37	4734F18	5013^28	5071A31	5071
32	89.1	4853F33	5053^36	5071A37	4748F18	5026^28	5071A31	5071
30	88.8	4865F33	5063^36	5071A36	4762F18	5038^28	5071A32	5071
28	88.5	4875F33	5071A36	5071A36	4775F19	5051^29	5071A32	5071
26	88.2	4888F33	5071A36	5071A36	4789F19	5063^29	5071A33	5071
24	87.9	4901F34	5071A36	5071A36	4803F19	5071A29	5071A33	5071
22	87.6	4914F34	5071A36	5071A36	4817F20	5071A30	5071A34	5071
10	85.8	4971^35	5071A36	5071A36	4899F22	5071A33	5071A36	5071

High QNH **+0** per .10" — Low QNH **-170** per .10"
Engine A/I ON **+0** — Wing A/I ON **+0**

A/C AUTO — TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	+0	+10H	+20H
49	90.8	4368^27-27-37	4523^30-30-39	4576^31-31-40	4630^31-31-40
48	90.8	4414^27-27-37	4570^30-30-40	4624^31-31-40	4680^32-32-41
46	90.9	4504^29-29-39	4666^31-31-41	4722^32-32-42	4777^33-33-43
44	90.8	4588^30-30-40	4754^33-33-42	4810^34-34-43	4868^35-35-44
42	90.5	4664^31-31-41	4834^34-34-43	4892^35-35-44	4951^36-36-45
40	90.2	4723^31-31-42	4897^34-34-44	4957^35-35-45	5017^36-36-46
38	89.9	4778F32-32-43	4955^35-35-45	5016^36-36-46	5071A37-37-47
36	89.7	4815F32-32-43	5010^36-36-46	5071A37-37-47	5071A37-37-47
34	89.4	4840F33-33-43	5042^36-36-46	5071A37-37-47	5071A37-37-47
32	89.1	4853F33-33-44	5053^36-36-47	5071A37-37-47	5071A37-37-47
30	88.8	4865F33-33-44	5063^36-36-47	5071A36-36-47	5071A36-36-47
28	88.5	4875F33-33-44	5071A36-36-47	5071A36-36-47	5071A36-36-47
26	88.2	4888F33-33-44	5071A36-36-47	5071A36-36-47	5071A36-36-47
24	87.9	4901F34-34-44	5071A36-36-47	5071A36-36-47	5071A36-36-47
22	87.6	4914F34-34-45	5071A36-36-47	5071A36-36-47	5071A36-36-47
10	85.8	4971^35-35-45	5071A36-36-47	5071A36-36-47	5071A36-36-47

High QNH **+0** per .10" — Low QNH **-170** per .10"
Engine A/I ON **+0** — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	15	Length	8202	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.06
Rwy Rev.		Program						Rules	FAA		**23 Apr 25**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4414^27	4570^30	4624^31
46	4504^29	4666^31	4722^32
44	4588^30	4754^33	4810^34
42	4664^31	4834^34	4892^35
40	4723^31	4897^34	4957^35
38	4778F32	4955^35	5016^36
36	4815F32	5010^36	5071A37
34	4840F33	5042^36	5071A37
32	4853F33	5053^36	5071A37
30	4865F33	5063^36	5071A36
28	4875F33	5071A36	5071A36
26	4888F33	5071A36	5071A36
24	4901F34	5071A36	5071A36
10	4971^35	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4404^27	4561^30	4615^31
46	4494^28	4656^31	4712^32
44	4574^29	4740^32	4797^33
42	4643^30	4814^33	4872^34
40	4712^31	4887^34	4946^35
38	4764F32	4945^35	5005^36
36	4802F32	5000^36	5063^37
34	4827F32	5030^36	5071A37
32	4840F33	5042^36	5071A37
30	4852F33	5053^36	5071A37
28	4865F33	5064^36	5071A37
26	4875F33	5071A37	5071A37
24	4888F33	5071A36	5071A36
10	4928^34	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4353^15	4570D25	4624D29
46	4435^16	4661^26	4722D29
44	4510F16	4742^26	4810D30
42	4575F17	4817^27	4892D30
40	4619F17	4876^27	4957^30
38	4662F17	4929^27	5011^30
36	4706F17	4981^27	5065^31
34	4734F18	5013^28	5071A31
32	4748F18	5026^28	5071A31
30	4762F18	5038^28	5071A32
28	4775F19	5051^29	5071A32
26	4789F19	5063^29	5071A33
24	4803F19	5071A29	5071A33
10	4899F22	5071A33	5071A36

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4345^15	4561D25	4615D28
46	4428^16	4652^26	4712D29
44	4497F16	4729^26	4797D29
42	4554F17	4798^27	4872D30
40	4609F17	4866^27	4946D30
38	4653F17	4920^27	5001^30
36	4696F17	4971^27	5056^30
34	4725F18	5003^27	5071A31
32	4738F18	5016^28	5071A31
30	4752F18	5029^28	5071A32
28	4766F19	5042^29	5071A32
26	4780F19	5054^29	5071A33
24	4793F19	5066^29	5071A33
10	4866F22	5071A32	5071A36

High QNH **+0** per .10"
Low QNH **-160** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28		4475F 6	4567F 9
26		4487F 6	4580F10
24		4500F 7	4593F10
22	2659F 4	4512F 7	4605F10
20	2808F 3	4524F 7	4618F11
15	3193F 3	4553F 8	4650F12
10	3530F 2	4583F 9	4679F13
5	3873F 2	4618F10	4716F14
0	4209F 2	4653F11	4753F15
-5	4032F 4	4687F12	4790F16
-10	4408F 3	4719F14	4826F17
-15	4463F 4	4755F15	4862F18
-20	4494F 5	4792F16	4901F19
-25	4524F 6	4827F17	4937F20

High QNH **+90** per .10"
Low QNH **-100** per .10"

Engine A/I ON **-480**
Wing A/I ON **-480**

LEVEL 2 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28	3747F 1	4182F 9	4316F12
26	3760F 1	4198F 9	4332F12
24	3773F 1	4213F 9	4348F12
22	3785F 2	4229F10	4362F12
20	3798F 2	4245F10	4378F13
15	3828F 3	4280F11	4414F14
10	3868F 3	4322F12	4454F14
5	3908F 4	4365F12	4497F15
0	3950F 5	4405F13	4540F16
-5	3995F 6	4446F14	4572^17
-10	4038F 6	4485F15	4604^18
-15	4090F 7	4513^16	4613^18
-20	4152F 8	4540^17	4611^18
-25	4193F 9	4553^17	4606^18

High QNH **+80** per .10"
Low QNH **-120** per .10"

Engine A/I ON **-540**
Wing A/I ON **-540**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	15	Length	8202	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.06
Rwy Rev.		Program						Rules	FAA		**23 Apr 25**

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TAR Mexico **EMB-145** **AE3007A1P**

CUERNAVACA -CVJ 03 *SPECIAL*

Engine Failure Procedure

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		RWY END	**D1.5 CVJ**	***RT TEQ**	**5295'**	**STD**

*IF TEQ VOR OTS RT H170

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
41	88.4	3788^17	3884^19	3925^20	3788D14	3884D20	3925D21	4335
40	88.5	3819^17	3918^19	3958^20	3819D14	3918D20	3958D21	4378
38	88.8	3882^18	3984^20	4021^21	3882D15	3984D21	4021D22	4464
36	89.1	3944^19	4050^21	4084^22	3944D15	4050D22	4084D23	4549
34	89.4	4003^20	4113^22	4144^23	4003D16	4113D23	4144D24	4628
32	89.6	4060^21	4174^23	4204^24	4060D16	4174D24	4204D25	4707
30	89.9	4118^22	4234^24	4265^24	4118D17	4234D25	4265D26	4780
28	89.7	4153^22	4270^24	4301^25	4153D17	4270D25	4301D26	4845
26	89.5	4182^23	4301^25	4333^25	4182D18	4301D26	4333D27	4911
24	89.3	4200^23	4319^25	4352^26	4200D18	4319D26	4352D27	4921
22	89.1	4209^23	4327^25	4359^26	4209D18	4327D26	4359D27	4923
20	88.9	4217^23	4335^25	4366^26	4217D19	4335D26	4366D27	4925
15	88.1	4239^24	4354^26	4389^26	4239D20	4354D27	4389D28	4930
10	87.4	4257^24	4370^26	4412^27	4257D21	4370D27	4412D28	4933
5	86.6	4275^24	4385^26	4433^27	4275D22	4385D28	4433D28	4935
0	85.8	4289^25	4399^27	4448^28	4289D23	4399D28	4448D29	4924

High QNH **+30** per .10" Engine A/I ON **-1050**
Low QNH **-140** per .10" Wing A/I ON **-1050**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
41	93.2	3828^18	3927^20	3969^21	3828D16	3927D21	3969D22	4336
40	93.3	3862^18	3960^20	4003^21	3862D16	3960D21	4003D22	4379
38	93.3	3926^19	4023^21	4067^22	3926D16	4023D22	4067D23	4465
36	93.3	3989^20	4087^22	4131^23	3989D17	4087D23	4131D24	4550
34	93.3	4050^21	4148^23	4193^24	4050D17	4148D24	4193D25	4630
32	93.3	4110^22	4208^24	4253^25	4110D18	4208D25	4253D26	4710
30	93.2	4169^23	4271^25	4313^25	4169D18	4271D26	4313D27	4792
28	93.1	4234^24	4340^26	4379^26	4234D19	4340D27	4379D28	4882
26	93.1	4282^24	4390^26	4429^27	4282D19	4390D27	4429D28	4946
24	92.9	4302^25	4407^27	4448^27	4302D20	4407D28	4448D29	4955
22	92.5	4314^25	4417^27	4463^28	4314D20	4417D28	4463D29	4957
20	92.2	4322^25	4423^27	4472^28	4322D21	4423D28	4472D29	4959
15	91.4	4343^25	4447^27	4496^28	4343D22	4447D28	4496D29	4963
10	90.6	4361^26	4469^28	4518^28	4361D23	4469D29	4518D30	4967
5	89.8	4378^26	4491^28	4539^29	4378D24	4491D29	4539D30	4967
0	89.0	4390^26	4506^28	4554^29	4390D25	4506D29	4554D30	4957

High QNH **+80** per .10" Engine A/I ON **-1410**
Low QNH **-150** per .10" Wing A/I ON **-1410**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
41	93.2	3828^18-18-28	3927^20-20-30	3969^21-21-31	4013^21-21-31
40	93.3	3862^18-18-29	3960^20-20-30	4003^21-21-31	4047^22-22-32
38	93.3	3926^19-19-30	4023^21-21-31	4067^22-22-32	4113^23-23-33
36	93.3	3989^20-20-31	4087^22-22-32	4131^23-23-33	4178^24-24-34
34	93.3	4050^21-21-32	4148^23-23-33	4193^24-24-34	4240^25-25-35
32	93.3	4110^22-22-33	4208^24-24-34	4253^25-25-35	4301^25-25-36
30	93.2	4169^23-23-34	4271^25-25-35	4313^25-25-36	4361^26-26-37
28	93.1	4234^24-24-35	4340^26-26-36	4379^26-26-37	4427^27-27-38
26	93.1	4282^24-24-35	4390^26-26-37	4429^27-27-38	4478^28-28-38
24	92.9	4302^25-25-36	4407^27-27-37	4448^27-27-38	4498^28-28-39
22	92.5	4314^25-25-36	4417^27-27-37	4463^28-28-38	4513^28-28-39
20	92.2	4322^25-25-36	4423^27-27-37	4472^28-28-38	4522^29-29-39
15	91.4	4343^25-25-36	4447^27-27-38	4496^28-28-39	4546^29-29-39
10	90.6	4361^26-26-37	4469^28-28-38	4518^28-28-39	4569^29-29-40
5	89.8	4378^26-26-37	4491^28-28-38	4539^29-29-39	4590^30-30-40
0	89.0	4390^26-26-37	4506^28-28-39	4554^29-29-39	4605^30-30-40

High QNH **+80** per .10" Engine A/I ON **-1410**
Low QNH **-150** per .10" Wing A/I ON **-1410**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 4295 Length 9180 Shift **0** Clearway 0 Stopway 0 Slope +1.01
Rwy Rev. Program Rules FAA **28 Feb 22**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
41	3828^18	3927^20	3969^21	3821^18	3919^20	3961^20			
40	3862^18	3960^20	4003^21	3853^18	3951^20	3994^21			
38	3926^19	4023^21	4067^22	3917^19	4015^21	4059^22			
36	3989^20	4087^22	4131^23	3981^20	4078^22	4123^23			
34	4050^21	4148^23	4193^24	4042^21	4139^23	4185^24			
32	4110^22	4208^24	4253^25	4101^22	4201^24	4245^24			
30	4169^23	4271^25	4313^25	4161^23	4263^24	4304^25			
28	4234^24	4340^26	4379^26	4212^23	4316^25	4357^26			
26	4282^24	4390^26	4429^27	4262^24	4369^26	4408^27			
24	4302^25	4407^27	4448^27	4292^24	4399^26	4439^27			
22	4314^25	4417^27	4463^28	4304^25	4408^27	4452^27			
20	4322^25	4423^27	4472^28	4314^25	4417^27	4464^28			
15	4343^25	4447^27	4496^28	4335^25	4439^27	4487^28			
10	4361^26	4469^28	4518^28	4208^24	4326^26	4372^27			
	High QNH **+80** per .10"			High QNH **+80** per .10"			High QNH per .10"		
	Low QNH **-150** per .10"			Low QNH **-150** per .10"			Low QNH per .10"		
	Engine A/I ON **-1410**			Engine A/I ON **+0**			Engine A/I ON		
	Wing A/I ON **-1410**			Wing A/I ON **+0**			Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
41	3828D16	3927D21	3969D22	3821D16	3919D21	3961D21			
40	3862D16	3960D21	4003D22	3853D16	3951D21	3994D22			
38	3926D16	4023D22	4067D23	3917D16	4015D22	4059D23			
36	3989D17	4087D23	4131D24	3981D17	4078D23	4123D24			
34	4050D17	4148D24	4193D25	4042D17	4139D24	4185D25			
32	4110D18	4208D25	4253D26	4101D18	4201D25	4245D26			
30	4169D18	4271D26	4313D27	4161D18	4263D26	4304D26			
28	4234D19	4340D27	4379D28	4212D19	4316D26	4357D27			
26	4282D19	4390D27	4429D28	4262D19	4369D27	4408D28			
24	4302D20	4407D28	4448D29	4292D20	4399D28	4439D28			
22	4314D20	4417D28	4463D29	4304D20	4408D28	4452D29			
20	4322D21	4423D28	4472D29	4314D21	4417D28	4464D29			
15	4343D22	4447D28	4496D29	4335D22	4439D28	4487D29			
10	4361D23	4469D29	4518D30	4208D23	4326D27	4372D28			
	High QNH **+80** per .10"			High QNH **+80** per .10"			High QNH per .10"		
	Low QNH **-150** per .10"			Low QNH **-150** per .10"			Low QNH per .10"		
	Engine A/I ON **-1410**			Engine A/I ON **+0**			Engine A/I ON		
	Wing A/I ON **-1410**			Wing A/I ON **+0**			Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	3830^99	4033^ 8	4103^11	3585^ 3	3793^11	3869^14			
26	3875^99	4080^ 8	4150^11	3633^ 3	3844^12	3919^15			
24	3893^99	4100^ 9	4170^12	3653^ 4	3865^12	3942^15			
22	3908^ 0	4115^ 9	4186^12	3671^ 4	3884^13	3961^15			
20	3918^ 0	4126^10	4197^13	3680^ 4	3895^13	3973^16			
15	3944^ 1	4154^10	4225^14	3705^ 5	3924^14	4004^17			
10	3969^ 2	4182^11	4253^15	3728^ 6	3952^15	4034^18			
5	3992^ 3	4207^12	4279^16	3752^ 7	3978^16	4064^18			
0	4015^ 4	4231^14	4303^17	3775^ 8	4006^17	4095^19			
-5	4041^ 5	4259^15	4332^18	3801^ 9	4036^17	4127^20			
-10	4068^ 6	4288^16	4361^19	3827^ 9	4069^18	4161^21			
-15	4096^ 7	4318^17	4390^20	3854^10	4102^19	4198^22			
-20	4122^ 8	4346^18	4416^21	3880^11	4134^20	4234^23			
-25	4147^ 9	4373^19	4443^22	3903^12	4166^21	4272^24			
	High QNH **+90** per .10"			High QNH **+80** per .10"			High QNH per .10"		
	Low QNH **-150** per .10"			Low QNH **-150** per .10"			Low QNH per .10"		
	Engine A/I ON **-1190**			Engine A/I ON **-960**			Engine A/I ON		
	Wing A/I ON **-1190**			Wing A/I ON **-960**			Wing A/I ON		

Elevation 4295 Length 9180 Shift **0** Clearway 0 Stopway 0 Slope +1.01

Rwy Rev. Program Rules FAA **28 Feb 22**

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CUERNAVACA -CVJ 21 *SPECIAL*

Engine Failure Procedure

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		D7.3 CVJ	**TEQ R-293**	**LT H140**	**5295'**	

A/C **AUTO**

ALT TO-1 - DRY RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
40	88.5	4219^25	4306^27	4335^27
38	88.8	4303^26	4391^28	4420^28
36	89.1	4386^28	4474^29	4504^30
34	89.4	4463^29	4553^30	4583^31
32	89.6	4540^30	4630^31	4661^32
30	89.9	4622^31	4714^33	4744^33
28	89.7	4668F32	4791^34	4822^34
26	89.5	4698F32	4850^35	4881^35
24	89.3	4720F32	4862^35	4894^35
22	89.1	4734F33	4863^35	4895^35
20	88.9	4748F33	4864^35	4896^35
10	87.4	4769^33	4868^35	4901^35
0	85.8	4754^33	4855^35	4890^35
-10	84.2	4749^33	4853^35	4889^35
-20	82.6	4739^33	4847^34	4883^35
-30	80.9	4724^32	4836^34	4874^35

ALT TO-1 - WET RWY

Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Dry Rwy Climb Limit
4207F11	4305^21	4335D25	4378
4267F12	4390^22	4420D25	4464
4326F12	4472^22	4504D25	4549
4383F13	4550^22	4583^26	4628
4439F13	4627^23	4660^26	4707
4494F14	4709^23	4743^27	4780
4532F14	4785^24	4819^27	4845
4562F14	4843^24	4877^27	4911
4582F15	4855^24	4890^28	4921
4596F15	4857^25	4892^28	4923
4611F15	4859^25	4894^28	4925
4683F17	4865^27	4901D31	4933
4744^19	4855D30	4890D33	4924
4742^22	4853D32	4889D35	4931
4735^24	4847D35	4883D35	4932
4724D27	4836D34	4874D35	4929

High QNH **+40** per .10" — Engine A/I ON **-2230**
Low QNH **-170** per .10" — Wing A/I ON **-2230**

A/C **AUTO**

TO - DRY RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
40	93.3	4230^25	4316^27	4345^27
38	93.3	4314^27	4402^28	4431^29
36	93.3	4397^28	4485^29	4515^30
34	93.3	4476^29	4565^30	4594^31
32	93.3	4554^30	4644^32	4674^32
30	93.2	4638^31	4730^33	4759^33
28	93.1	4726^32	4818^34	4849^35
26	93.1	4789^33	4881^35	4912^35
24	92.9	4799^33	4893^35	4923^36
22	92.5	4801^33	4894^35	4925^36
20	92.2	4801^33	4895^35	4926^36
10	90.6	4802^33	4899^35	4931^36
0	89.0	4787^33	4887^35	4920^35
-10	87.4	4782^33	4885^35	4919^35
-20	85.7	4771^33	4877^35	4913^35
-30	84.0	4755^33	4865^35	4902^35

TO - WET RWY

Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Dry Rwy Climb Limit
4221^13	4316D23	4345D26	4379
4305^13	4402^23	4431D27	4465
4386^13	4484^24	4515D27	4550
4449F14	4563^24	4594D27	4630
4505F14	4641^24	4674D28	4710
4559F15	4725^25	4759D28	4792
4621F15	4813^25	4848^29	4882
4672F16	4875^26	4910^29	4946
4696F16	4887^26	4922^30	4955
4717F17	4890^27	4924^30	4957
4732F17	4891^27	4926^31	4959
4790^19	4899^30	4931D33	4967
4779^21	4887D32	4920D36	4957
4776^24	4885D35	4919D36	4963
4770^26	4877D35	4913D35	4962
4755D29	4865D35	4902D35	4957

High QNH **+90** per .10" — Engine A/I ON **-2380**
Low QNH **-170** per .10" — Wing A/I ON **-2380**

A/C **AUTO**

TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Flaps 9 +20H
40	93.3	4230^25-25-35	4316^27-27-36	4345^27-27-36	4374^28-28-37
38	93.3	4314^27-27-36	4402^28-28-37	4431^29-29-38	4460^29-29-38
36	93.3	4397^28-28-37	4485^29-29-38	4515^30-30-39	4544^30-30-39
34	93.3	4476^29-29-38	4565^30-30-40	4594^31-31-40	4624^31-31-40
32	93.3	4554^30-30-39	4644^32-32-41	4674^32-32-41	4703^33-33-42
30	93.2	4638^31-31-41	4730^33-33-42	4759^33-33-42	4790^34-34-43
28	93.1	4726^32-32-42	4818^34-34-43	4849^35-35-44	4879^35-35-44
26	93.1	4789^33-33-43	4881^35-35-44	4912^35-35-45	4942^36-36-45
24	92.9	4799^33-33-43	4893^35-35-44	4923^36-36-45	4954^36-36-45
22	92.5	4801^33-33-43	4894^35-35-44	4925^36-36-45	4956^36-36-45
20	92.2	4801^33-33-43	4895^35-35-44	4926^36-36-45	4957^36-36-45
10	90.6	4802^33-33-43	4899^35-35-44	4931^36-36-45	4963^36-36-45
0	89.0	4787^33-33-43	4887^35-35-44	4920^35-35-45	4953^36-36-45
-10	87.4	4782^33-33-43	4885^35-35-44	4919^35-35-45	4953^36-36-45
-20	85.7	4771^33-33-43	4877^35-35-44	4913^35-35-45	4948^36-36-45
-30	84.0	4755^33-33-42	4865^35-35-44	4902D35-35-44	4938^36-36-45

High QNH **+90** per .10" — Engine A/I ON **-2380**
Low QNH **-170** per .10" — Wing A/I ON **-2380**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 4295 Length 9180 Shift **0** Clearway 0 Stopway 0 Slope -1.01
Rwy Rev. Program Rules FAA **22 Jan 21**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
40	4230^25	4316^27	4345^27
38	4314^27	4402^28	4431^29
36	4397^28	4485^29	4515^30
34	4476^29	4565^30	4594^31
32	4554^30	4644^32	4674^32
30	4638^31	4730^33	4759^33
28	4726^32	4818^34	4849^35
26	4789^33	4881^35	4912^35
24	4799^33	4893^35	4923^36
22	4801^33	4894^35	4925^36
20	4801^33	4895^35	4926^36
10	4802^33	4899^35	4931^36
0	4787^33	4887^35	4920^35
-10	4782^33	4885^35	4919^35

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-2380**
Wing A/I ON **-2380**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
40	4223^25	4309^27	4338^27
38	4307^26	4395^28	4424^29
36	4390^28	4479^29	4508^30
34	4469^29	4558^30	4588^31
32	4547^30	4637^31	4667^32
30	4630^31	4722^33	4751^33
28	4714^32	4806^34	4836^34
26	4776^33	4868^35	4898^35
24	4788^33	4881^35	4911^35
22	4794^33	4888^35	4919^35
20	4796^33	4890^35	4921^35
10	4562^30	4658^32	4689^32
0	4737^33	4836^34	4870^35
-10	4744^33	4845^34	4880^35

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-260**
Wing A/I ON **-260**

DRY

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
40	4221^13	4316D23	4345D26
38	4305^13	4402^23	4431D27
36	4386^13	4484^24	4515D27
34	4449F14	4563^24	4594D27
32	4505F14	4641^24	4674D28
30	4559F15	4725^25	4759D28
28	4621F15	4813^25	4848^29
26	4672F16	4875^26	4910^29
24	4696F16	4887^26	4922^30
22	4717F17	4890^27	4924^30
20	4732F17	4891^27	4926^31
10	4790^19	4899^30	4931D33
0	4779^21	4887D32	4920D36
-10	4776^24	4885D35	4919D36

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-2380**
Wing A/I ON **-2380**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
40	4214^12	4309D23	4338D26
38	4298^13	4395^23	4424D26
36	4380^13	4478^24	4508D27
34	4440F14	4556^24	4588D27
32	4496F14	4634^24	4667D28
30	4552F15	4718^25	4751D28
28	4601F15	4800^25	4834^28
26	4651F16	4862^25	4896^29
24	4686F16	4876^26	4910^30
22	4704F16	4883^27	4918^30
20	4723F17	4886^27	4921^31
10	4556^20	4658D31	4689D32
0	4729^21	4836D32	4870D35
-10	4739^24	4845D34	4880D35

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-260**
Wing A/I ON **-260**

WET

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28		4296F 1	4376F 4
26		4346F 2	4427F 5
24		4366F 2	4450F 5
22		4383F 2	4467F 6
20	2667F99	4396F 3	4480F 6
18	2794F99	4409F 3	4494F 6
16	2945F99	4422F 4	4508F 7
14	3083F99	4436F 4	4521F 7
12	3227F99	4448F 4	4535F 7
10	3368F98	4460F 5	4548F 8
0	4029F98	4521F 7	4609F10
-10	4190F99	4590F 9	4682F12
-20	4389F 1	4659F11	4757F14
-30	4451F 3	4732F13	4830F17

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-1240**
Wing A/I ON **-1240**

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3713F98	3927F 7	4004F10
26	3764F98	3980F 7	4058F10
24	3784F99	4003F 8	4081F11
22	3801F99	4020F 8	4101F11
20	3810F99	4032F 9	4113F12
18	3822F 0	4044F 9	4125F12
16	3833F 0	4057F 9	4138F12
14	3843F 0	4069F10	4151F13
12	3852F 1	4081F10	4163F13
10	3865F 1	4092F10	4176F13
0	3911F 3	4149F12	4234F15
-10	3965F 5	4213F14	4302F17
-20	4019F 7	4277F16	4370F19
-30	4074F 9	4343F18	4436F22

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-1190**
Wing A/I ON **-1190**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 4295 Length 9180 Shift **0** Clearway 0 Stopway 0 Slope -1.01
Rwy Rev. Program Rules FAA **22 Jan 21**

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CULIACAN -CUL 03 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		D3.3 CUL	*500	LT H220	1105	

*USE ONLY IF CUL DME OTS

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	87.6	4019F20	4209^24	4263^25	3961F 7	4206^17	4263D21	4649
48	87.6	4056F21	4251^24	4306^25	3995F 8	4246^17	4306D21	4708
46	87.7	4128F22	4334^26	4391^27	4063F 8	4323^18	4391D21	4827
44	87.6	4173F22	4384^26	4442^27	4107F 8	4372^18	4442D22	4891
42	87.4	4192F23	4404^27	4464^28	4126F 9	4393^19	4464D22	4945
40	87.2	4209F23	4422^27	4481^28	4144F 9	4411^19	4481D22	4959
38	86.9	4219F23	4430^27	4489^28	4155F 9	4421^19	4489D23	4961
36	86.6	4229F23	4439^27	4497^28	4166F10	4431^20	4497D23	4962
34	86.4	4239F23	4448^27	4506^28	4177F10	4442^20	4506D23	4964
32	86.1	4250F24	4457^27	4515^28	4189F10	4453^21	4515D24	4966
30	85.8	4260F24	4466^28	4524^29	4200F11	4463^21	4524D24	4968
28	85.5	4271F24	4475^28	4533^29	4212F11	4474^21	4533D25	4970
26	85.2	4282F24	4484^28	4542^29	4224F11	4484D22	4542D25	4971
24	85.0	4293F24	4493^28	4551^29	4236F12	4493D22	4551D25	4973
22	84.7	4303F25	4502^28	4560^29	4246F12	4502D22	4560D26	4975
10	82.9	4369F26	4553^29	4609^30	4319F14	4553D25	4609D28	4972

High QNH **+60** per .10" — Engine A/I ON **-510**
Low QNH **-150** per .10" — Wing A/I ON **-510**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	90.8	4101^22	4265^25	4316^26	4022F 9	4260^19	4316D22	4651
48	90.8	4144F22	4308^26	4360^26	4057F 9	4300^19	4360D22	4710
46	90.9	4219F23	4395^27	4449^28	4126F 9	4380^19	4449D23	4828
44	90.8	4290F24	4476^28	4531^29	4192F10	4454^20	4531^23	4934
42	90.6	4356F25	4549^29	4607^30	4253F10	4523^20	4603^24	5038
40	90.3	4399F26	4607^29	4667^30	4299F10	4578^21	4659^24	5071
38	90.0	4439F26	4660^30	4721^31	4343F11	4629^21	4711^24	5071
36	89.8	4477F26	4710^31	4774^32	4385F11	4677^21	4761^24	5071
34	89.5	4501F27	4741^31	4805^32	4414F11	4708^21	4793^25	5071
32	89.2	4513F27	4753^31	4818^32	4427F11	4722^22	4807^25	5071
30	88.9	4524F27	4763^31	4828^32	4440F12	4734^22	4818^25	5071
28	88.6	4536F27	4773^32	4838^33	4450F12	4746^22	4830^26	5071
26	88.3	4547F27	4783^32	4848^33	4463F12	4758^23	4843^26	5071
24	88.0	4558F28	4793^32	4858^33	4475F13	4770^23	4855^26	5071
22	87.7	4570F28	4803^32	4868^33	4488F13	4782^23	4867^27	5071
10	85.9	4637F29	4859^33	4922^34	4563F15	4850^26	4922D29	5071

High QNH **+90** per .10" — Engine A/I ON **-520**
Low QNH **-160** per .10" — Wing A/I ON **-520**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
49	90.8	4101^22-22-32	4265^25-25-35	4316^26-26-36	4361^27-27-36
48	90.8	4144F22-22-33	4308^26-26-36	4360^26-26-36	4407^27-27-37
46	90.9	4219F23-23-34	4395^27-27-37	4449^28-28-38	4498^29-29-38
44	90.8	4290F24-24-35	4476^28-28-38	4531^29-29-39	4583^30-30-40
42	90.6	4356F25-25-36	4549^29-29-39	4607^30-30-40	4660^31-31-41
40	90.3	4399F26-26-37	4607^29-29-40	4667^30-30-41	4724^31-31-42
38	90.0	4439F26-26-38	4660^30-30-41	4721^31-31-42	4781^32-32-43
36	89.8	4477F26-26-38	4710^31-31-42	4774^32-32-43	4835^33-33-43
34	89.5	4501F27-27-39	4741^31-31-42	4805^32-32-43	4869^33-33-44
32	89.2	4513F27-27-39	4753^31-31-42	4818^32-32-43	4880^33-33-44
30	88.9	4524F27-27-39	4763^31-31-42	4828^32-32-43	4891^34-34-44
28	88.6	4536F27-27-39	4773^32-32-43	4838^33-33-43	4900^34-34-44
26	88.3	4547F27-27-39	4783^32-32-43	4848^33-33-44	4910^34-34-44
24	88.0	4558F28-28-39	4793^32-32-43	4858^33-33-44	4920^34-34-45
22	87.7	4570F28-28-40	4803^32-32-43	4868^33-33-44	4930^34-34-45
10	85.9	4637F29-29-41	4859^33-33-44	4922^34-34-45	4982^35-35-46

High QNH **+90** per .10" — Engine A/I ON **-520**
Low QNH **-160** per .10" — Wing A/I ON **-520**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	105	Length	7139	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.12
Rwy Rev.		Program						Rules	FAA		**28 Jun 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4144F22	4308^26	4360^26
46	4219F23	4395^27	4449^28
44	4290F24	4476^28	4531^29
42	4356F25	4549^29	4607^30
40	4399F26	4607^29	4667^30
38	4439F26	4660^30	4721^31
36	4477F26	4710^31	4774^32
34	4501F27	4741^31	4805^32
32	4513F27	4753^31	4818^32
30	4524F27	4763^31	4828^32
28	4536F27	4773^32	4838^33
26	4547F27	4783^32	4848^33
24	4558F28	4793^32	4858^33
10	4637F29	4859^33	4922^34

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-520**
Wing A/I ON **-520**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4134F22	4300^25	4351^26
46	4208F23	4387^27	4440^28
44	4274F24	4463^28	4519^29
42	4331F25	4530^28	4588^29
40	4388F25	4598^29	4656^30
38	4426F26	4648^30	4711^31
36	4465F26	4700^30	4763^32
34	4490F27	4730^31	4795^32
32	4501F27	4741^31	4806^32
30	4513F27	4753^31	4818^32
28	4524F27	4764^31	4828^32
26	4536F27	4773^32	4839^33
24	4547F28	4784^32	4849^33
10	4601F29	4817^32	4879^34

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-100**
Wing A/I ON **-100**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4057F 9	4300^19	4360D22
46	4126F 9	4380^19	4449D23
44	4192F10	4454^20	4531^23
42	4253F10	4523^20	4603^24
40	4299F10	4578^21	4659^24
38	4343F11	4629^21	4711^24
36	4385F11	4677^21	4761^24
34	4414F11	4708^21	4793^25
32	4427F11	4722^22	4807^25
30	4440F12	4734^22	4818^25
28	4450F12	4746^22	4830^26
26	4463F12	4758^23	4843^26
24	4475F13	4770^23	4855^26
10	4563F15	4850^26	4922D29

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-470**
Wing A/I ON **-470**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4049F 9	4292^19	4351D22
46	4118F 9	4372^19	4440D23
44	4181F10	4443^20	4519D23
42	4236F10	4506^20	4585^23
40	4291F10	4569^21	4650^24
38	4334F10	4619^21	4701^24
36	4376F11	4668^21	4752^24
34	4404F11	4699^21	4783^24
32	4418F11	4713^21	4796^25
30	4432F12	4726^22	4810^25
28	4444F12	4738^22	4822^25
26	4454F12	4749^23	4834^26
24	4467F13	4762^23	4846^26
10	4529F15	4812^26	4879D29

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-80**
Wing A/I ON **-80**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28		4023F 0	4323F 2
26		4052F 0	4351F 3
24		4082F 1	4379F 3
22		4113F 1	4407F 3
20		4141F 1	4434F 3
15	3058F95	4218F 2	4507F 4
10	3290F96	4298F 2	4579F 5
5	3381F96	4372F 3	4590^ 6
0	3473F97	4452F 4	4594^ 7
-5	3433F98	4405F 5	4598^ 8
-10	3532F99	4492F 6	4598^ 9
-15	3622F99	4540^ 7	4597^11
-20	3713F 0	4538^ 8	4597^12
-25	3808F 1	4536^ 9	4595^13

High QNH **+70** per .10"
Low QNH **-90** per .10"

Engine A/I ON **-580**
Wing A/I ON **-580**

LEVEL 2 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28	3410^95	3769F 4	3944F 6
26	3423^96	3786F 4	3966F 7
24	3435F96	3805F 4	3988F 7
22	3446F96	3824F 5	4010F 7
20	3458F97	3842F 5	4033F 7
15	3480F97	3887F 6	4100F 8
10	3511^98	3942F 6	4161F 9
5	3542F99	4001F 7	4206F 9
0	3577F 0	4067F 8	4249F10
-5	3612F 0	4138F 8	4295F11
-10	3646F 1	4187F 9	4336F12
-15	3687F 2	4233F10	4380F13
-20	3727F 3	4276F11	4425F14
-25	3769F 3	4318F12	4465^15

High QNH **+100** per .10"
Low QNH **-140** per .10"

Engine A/I ON **-470**
Wing A/I ON **-470**

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 105 Length 7139 Shift **0** Clearway 0 Stopway 0 Slope +0.12
Rwy Rev. Program Rules FAA **28 Jun 24**

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CULIACAN -CUL 21 *DT H206*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1105		DT H206	1105	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4025^20	4205^24	4263^25
48	87.6	4063^21	4246^24	4304^25
46	87.7	4139^22	4328^25	4388^27
44	87.6	4187^23	4378^26	4439^27
42	87.4	4206^23	4398^26	4460^28
40	87.2	4222^23	4415^27	4477^28
38	86.9	4231^23	4424^27	4486^28
36	86.6	4240^23	4433^27	4495^28
34	86.4	4249^24	4442^27	4504^28
32	86.1	4258^24	4451^27	4513^28
30	85.8	4267^24	4461^27	4523^29
28	85.5	4277^24	4470^28	4532^29
26	85.2	4286^24	4479^28	4542^29
24	85.0	4295^24	4489^28	4551^29
22	84.7	4305^25	4498^28	4560^29
10	82.9	4358^26	4552^29	4612^30

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3975^ 7	4205D17	4263D20	4649
4010^ 7	4244^17	4304D21	4708
4082^ 8	4321^18	4388D21	4827
4127^ 8	4369^18	4439D22	4891
4147^ 9	4390^19	4460D22	4945
4164^ 9	4409^19	4477D22	4959
4174^ 9	4419^19	4486D23	4961
4184^ 9	4430^20	4495D23	4962
4194^10	4440^20	4504D23	4964
4205^10	4451D20	4513D24	4966
4215^10	4461D21	4523D24	4968
4226^11	4470D21	4532D25	4970
4237^11	4479D22	4542D25	4971
4248^12	4489D22	4551D25	4973
4258^12	4498D22	4560D26	4975
4322^14	4552D25	4612D28	4972

High QNH **+60** per .10" — Engine A/I ON **-490**
Low QNH **-150** per .10" — Wing A/I ON **-490**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4090^22	4264^25	4318^26
48	90.8	4131^22	4307^25	4361^26
46	90.9	4211^23	4392^27	4449^28
44	90.8	4285^24	4471^28	4530^29
42	90.6	4354^25	4544^29	4605^30
40	90.3	4405^26	4600^29	4664^30
38	90.0	4452^26	4652^30	4717^31
36	89.8	4496^27	4701^30	4768^32
34	89.5	4525^27	4732^31	4799^32
32	89.2	4536^27	4744^31	4812^32
30	88.9	4546^27	4754^31	4822^32
28	88.6	4557^28	4764^31	4832^33
26	88.3	4566^28	4774^32	4843^33
24	88.0	4577^28	4785^32	4853^33
22	87.7	4586^28	4795^32	4863^33
10	85.9	4643^29	4853^33	4920^34

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4026^ 8	4260^19	4318D22	4651
4063^ 9	4300^19	4361D22	4710
4136^ 9	4379^19	4449D23	4828
4204^ 9	4453^20	4530D23	4934
4268^10	4521^20	4604^24	5038
4319^10	4575^21	4659^24	5071
4366F10	4624^21	4710^24	5071
4409F11	4673^21	4758^24	5071
4437F11	4704^21	4791^24	5071
4452F11	4718^22	4805^25	5071
4464F11	4730^22	4818^25	5071
4475F12	4742^22	4830^26	5071
4487F12	4754^23	4842^26	5071
4500F12	4767^23	4853D26	5071
4513F13	4779^23	4863D27	5071
4580^15	4849^26	4920D29	5071

High QNH **+90** per .10" — Engine A/I ON **-510**
Low QNH **-160** per .10" — Wing A/I ON **-510**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4090^22-22-32	4264^25-25-35	4318^26-26-36	4370^27-27-37
48	90.8	4131^22-22-33	4307^25-25-36	4361^26-26-36	4415^27-27-37
46	90.9	4211^23-23-34	4392^27-27-37	4449^28-28-38	4505^29-29-39
44	90.8	4285^24-24-35	4471^28-28-38	4530^29-29-39	4587^30-30-40
42	90.6	4354^25-25-36	4544^29-29-39	4605^30-30-40	4664^31-31-41
40	90.3	4405^26-26-37	4600^29-29-40	4664^30-30-41	4725^32-32-42
38	90.0	4452^26-26-38	4652^30-30-41	4717^31-31-42	4781^32-32-43
36	89.8	4496^27-27-38	4701^30-30-41	4768^32-32-42	4833^33-33-43
34	89.5	4525^27-27-39	4732^31-31-42	4799^32-32-43	4866^33-33-44
32	89.2	4536^27-27-39	4744^31-31-42	4812^32-32-43	4878^33-33-44
30	88.9	4546^27-27-39	4754^31-31-42	4822^32-32-43	4888^33-33-44
28	88.6	4557^28-28-39	4764^31-31-42	4832^33-33-43	4899^34-34-44
26	88.3	4566^28-28-39	4774^32-32-43	4843^33-33-43	4909^34-34-44
24	88.0	4577^28-28-40	4785^32-32-43	4853^33-33-44	4919^34-34-45
22	87.7	4586^28-28-40	4795^32-32-43	4863^33-33-44	4929^34-34-45
10	85.9	4643^29-29-41	4853^33-33-44	4920^34-34-45	4985^35-35-46

High QNH **+90** per .10" — Engine A/I ON **-510**
Low QNH **-160** per .10" — Wing A/I ON **-510**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	105	Length	7139	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.12
Rwy Rev.		Program						Rules	FAA		**23 Apr 25**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4131^22	4307^25	4361^26
46	4211^23	4392^27	4449^28
44	4285^24	4471^28	4530^29
42	4354^25	4544^29	4605^30
40	4405^26	4600^29	4664^30
38	4452^26	4652^30	4717^31
36	4496^27	4701^30	4768^32
34	4525^27	4732^31	4799^32
32	4536^27	4744^31	4812^32
30	4546^27	4754^31	4822^32
28	4557^28	4764^31	4832^33
26	4566^28	4774^32	4843^33
24	4577^28	4785^32	4853^33
10	4643^29	4853^33	4920^34

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-510**
Wing A/I ON **-510**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4122^22	4298^25	4353^26
46	4201^23	4383^26	4440^28
44	4272^24	4458^27	4517^29
42	4334^25	4525^28	4586^29
40	4395^26	4590^29	4654^30
38	4441^26	4641^30	4705^31
36	4486^27	4690^30	4758^31
34	4513^27	4720^31	4788^32
32	4524^27	4732^31	4800^32
30	4537^27	4745^31	4812^32
28	4546^28	4755^31	4823^32
26	4557^28	4765^31	4833^33
24	4566^28	4775^32	4844^33
10	4605^29	4812^32	4878^34

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-90**
Wing A/I ON **-90**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4063^ 9	4300^19	4361D22
46	4136^ 9	4379^19	4449D23
44	4204^ 9	4453^20	4530D23
42	4268^10	4521^20	4604^24
40	4319^10	4575^21	4659^24
38	4366F10	4624^21	4710^24
36	4409F11	4673^21	4758^24
34	4437F11	4704^21	4791^24
32	4452F11	4718^22	4805^25
30	4464F11	4730^22	4818^25
28	4475F12	4742^22	4830^26
26	4487F12	4754^23	4842^26
24	4500F12	4767^23	4853D26
10	4580^15	4849^26	4920D29

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-460**
Wing A/I ON **-460**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4055^ 8	4292^19	4353D22
46	4129^ 9	4371^19	4440D23
44	4194^ 9	4441^20	4517D23
42	4253^10	4504^20	4586^23
40	4311^10	4566^20	4650^24
38	4357F10	4615^21	4700^24
36	4400F10	4664^21	4749^24
34	4428F11	4695^21	4781^24
32	4442F11	4707^21	4795^25
30	4456F11	4721^22	4808^25
28	4467F12	4734^22	4821^25
26	4479F12	4746^22	4833^26
24	4492F12	4758^23	4844D26
10	4543^15	4811^26	4878D29

High QNH **+90** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-90**
Wing A/I ON **-90**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28		3967F 0	4275F 2
26		3995F 0	4303F 2
24		4025F 0	4333F 3
22		4056F 0	4362F 3
20		4087F 1	4389F 3
15		4166F 1	4464F 4
10	3186F95	4247F 2	4537F 5
5	3281F96	4325F 3	4593^ 5
0	3384F96	4405F 4	4597^ 7
-5	3339F98	4359F 5	4600^ 8
-10	3446F98	4448F 6	4600^ 9
-15	3540F99	4529F 6	4599^10
-20	3639F99	4540^ 8	4598^11
-25	3734F 0	4538^ 9	4596^13

High QNH **+70** per .10"
Low QNH **-80** per .10"

Engine A/I ON **-540**
Wing A/I ON **-540**

LEVEL 2 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28	3435F95	3795F 3	3976F 6
26	3448F95	3813F 4	3998F 6
24	3456F95	3831F 4	4024F 6
22	3463F96	3850F 4	4048F 7
20	3474F96	3869F 4	4073F 7
15	3497F97	3917F 5	4143F 7
10	3529F97	3976F 6	4186F 8
5	3561F98	4038F 6	4229F 9
0	3595F99	4105F 7	4274^10
-5	3630F 0	4169F 8	4317^11
-10	3666F 0	4209F 8	4357^11
-15	3706F 1	4256F 9	4401^12
-20	3747F 2	4299^10	4443^13
-25	3792F 3	4339^11	4483^14

High QNH **+110** per .10"
Low QNH **-140** per .10"

Engine A/I ON **-500**
Wing A/I ON **-500**

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	105	Length	7139	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.12
Rwy Rev.		Program						Rules	FAA		**23 Apr 25**

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DURANGO -DGO 03 *SPECIAL*

Engine Failure Procedure

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		6900'		**RT H060**	**7104'**	

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
37	88.8	4016^22	4099^24	4125^24	3982F11	4099D20	4125D23	4180
36	89.0	4056^23	4139^24	4166^25	4011F11	4139D20	4166D23	4221
34	89.2	4134^24	4218^25	4245^26	4067F11	4217^21	4245D24	4300
32	89.5	4211^25	4296^27	4323^27	4119F12	4294^21	4323D24	4378
30	89.7	4273F26	4376^28	4404^28	4173F12	4373^22	4404D25	4458
28	89.8	4333F27	4458^29	4486^29	4229F13	4454^22	4486D25	4543
26	89.9	4392F27	4541^30	4569^31	4285F13	4536^22	4568^25	4627
24	90.0	4450F28	4622^31	4651^32	4340F14	4616F23	4649^26	4710
22	90.2	4495F29	4670^32	4699^32	4381F14	4660F23	4697^26	4756
20	90.3	4508F29	4673^32	4703^32	4397F15	4667^24	4701^27	4762
15	89.5	4538F30	4676^32	4706^32	4430F16	4672^25	4706^28	4766
10	88.8	4568F30	4678^32	4708^32	4464F16	4676^26	4708D29	4769
5	88.0	4585^30	4679^32	4710^33	4498F17	4677^27	4710D30	4772
0	87.2	4580^30	4675^32	4707^32	4532F18	4675D28	4707D31	4771
-5	86.4	4569^30	4665^32	4697^32	4561^19	4665D29	4697D32	4762
-10	85.6	4566^30	4663^32	4696^32	4560^20	4663D31	4696D32	4763

High QNH **+100** per .10" Engine A/I ON **-4110**
Low QNH **-170** per .10" Wing A/I ON **-4110**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
37	93.9	4027^22	4108^24	4135^24	4019^12	4108D22	4135D24	4181
36	93.9	4067^23	4149^24	4176^25	4059^12	4149D22	4176D25	4222
34	93.8	4146^24	4228^26	4255^26	4128F13	4228D23	4255D26	4301
32	93.8	4224^25	4307^27	4334^27	4183F13	4307D23	4334D26	4380
30	93.8	4304^26	4388^28	4416^28	4239F14	4387^23	4416D26	4460
28	93.7	4385^28	4470^29	4498^30	4296F14	4468^24	4498D27	4545
26	93.7	4468^29	4553^30	4581^31	4353F15	4550^24	4581D27	4629
24	93.6	4550^30	4636^31	4665^32	4412F15	4632^24	4664^28	4713
22	93.6	4598^31	4685^32	4715^33	4461F16	4681^25	4714^28	4759
20	93.5	4604^31	4692^32	4721^33	4497F17	4688^26	4721D29	4765
15	92.9	4605^31	4695^32	4768C33	4531F17	4693^27	4727^31	4768
10	92.1	4605^31	4695^32	4725^33	4567F18	4695D28	4725D32	4771
5	91.3	4604^31	4695^32	4726^33	4593^19	4695D30	4726D33	4774
0	90.4	4599^31	4773C32	4722^33	4590^21	4696^31	4722D33	4773
-5	89.6	4588^30	4682^32	4713^33	4581^22	4682D32	4713D33	4764
-10	88.8	4584^30	4680^32	4712^33	4580^23	4680D32	4712D33	4765

High QNH **+0** per .10" Engine A/I ON **-4160**
Low QNH **-370** per .10" Wing A/I ON **-4160**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
37	93.9	4027^22-22-31	4108^24-24-33	4135^24-24-33	4162^25-25-34
36	93.9	4067^23-23-32	4149^24-24-33	4176^25-25-34	4203^25-25-34
34	93.8	4146^24-24-33	4228^26-26-35	4255^26-26-35	4283^27-27-35
32	93.8	4224^25-25-34	4307^27-27-36	4334^27-27-36	4362^28-28-37
30	93.8	4304^26-26-36	4388^28-28-37	4416^28-28-37	4444^29-29-38
28	93.7	4385^28-28-37	4470^29-29-38	4498^30-30-39	4527^30-30-39
26	93.7	4468^29-29-38	4553^30-30-39	4581^31-31-40	4610^31-31-40
24	93.6	4550^30-30-39	4636^31-31-41	4665^32-32-41	4694^32-32-41
22	93.6	4598^31-31-40	4685^32-32-41	4715^33-33-42	4744^33-33-42
20	93.5	4604^31-31-40	4692^32-32-41	4721^33-33-42	4750^33-33-42
15	92.9	4605^31-31-40	4695^32-32-41	4768C33-33-42	4754^33-33-42
10	92.1	4605^31-31-40	4695^32-32-41	4725^33-33-42	4755^33-33-42
5	91.3	4604^31-31-40	4695^32-32-42	4726^33-33-42	4756^33-33-42
0	90.4	4599^31-31-40	4773C32-32-41	4722^33-33-42	4753^33-33-42
-5	89.6	4588^30-30-40	4682^32-32-41	4713^33-33-42	4745^33-33-42
-10	88.8	4584^30-30-40	4680^32-32-41	4712D33-33-42	4744^33-33-42

High QNH **+0** per .10" Engine A/I ON **-4160**
Low QNH **-370** per .10" Wing A/I ON **-4160**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 6104 Length 9534 Shift **0** Clearway 0 Stopway 0 Slope -0.03
Rwy Rev. Program Rules FAA **28 Apr 22**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
37	4027^22	4108^24	4135^24	4021^22	4102^24	4129^24			
36	4067^23	4149^24	4176^25	4061^23	4142^24	4169^25			
34	4146^24	4228^26	4255^26	4139^24	4222^25	4249^26			
32	4224^25	4307^27	4334^27	4218^25	4301^27	4329^27			
30	4304^26	4388^28	4416^28	4298^26	4382^28	4410^28			
28	4385^28	4470^29	4498^30	4380^27	4464^29	4492^30			
26	4468^29	4553^30	4581^31	4457^29	4542^30	4571^31			
24	4550^30	4636^31	4665^32	4519^29	4606^31	4635^32			
22	4598^31	4685^32	4715^33	4579^30	4667^32	4696^32			
20	4604^31	4692^32	4721^33	4598^31	4685^32	4714^33			
15	4605^31	4695^32	4768C33	4600^31	4689^32	4718^33			
10	4605^31	4695^32	4725^33	4189^25	4276^26	4306^27			
5	4604^31	4695^32	4726^33	4440^28	4530^30	4560^30			
0	4599^31	4773C32	4722^33	4530^30	4622^31	4653^32			
	High QNH **+0** per .10" Low QNH **-370** per .10"			High QNH **+100** per .10" Low QNH **-210** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-4160** Wing A/I ON **-4160**			Engine A/I ON **-100** Wing A/I ON **-100**			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
37	4019^12	4108D22	4135D24	4013^12	4102D22	4129D24			
36	4059^12	4149D22	4176D25	4053^12	4142D22	4169D25			
34	4128F13	4228D23	4255D26	4119F13	4222D22	4249D25			
32	4183F13	4307D23	4334D26	4174F13	4301D23	4329D26			
30	4239F14	4387^23	4416D26	4229F14	4381^23	4410D26			
28	4296F14	4468^24	4498D27	4287F14	4462^23	4492D27			
26	4353F15	4550^24	4581D27	4343F15	4539^24	4571D27			
24	4412F15	4632^24	4664^28	4395F15	4602^24	4635^28			
22	4461F16	4681^25	4714^28	4441F16	4662^25	4695^28			
20	4497F17	4688^26	4721D29	4488F16	4681^26	4714D29			
15	4531F17	4693^27	4727^31	4524F17	4687^27	4718D30			
10	4567F18	4695D28	4725D32	4189^20	4276D26	4306D27			
5	4593^19	4695D30	4726D33	4434^20	4530D30	4560D31			
0	4590^21	4696^31	4722D33	4523^21	4622D31	4653D32			
	High QNH **+80** per .10" Low QNH **-170** per .10"			High QNH **+100** per .10" Low QNH **-210** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-4160** Wing A/I ON **-4160**			Engine A/I ON **-100** Wing A/I ON **-100**			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	3763F94	3981F 3	4056F 6	3465F99	3654F 7	3722F10			
26	3823F94	4041F 3	4117F 6	3524F99	3716F 8	3785F10			
24	3796F95	4101F 4	4179F 6	3584F99	3781F 8	3850F11			
22	3820F95	4147F 4	4227F 7	3632F 0	3833F 9	3904F11			
20	3946F96	4176F 5	4257F 8	3665F 1	3871F 9	3941F12			
15	3975F96	4208F 6	4288F 9	3692F 1	3900F10	3971F13			
10	4002F97	4238F 6	4320F 9	3717F 2	3928F11	3998F14			
5	4029F98	4270F 7	4352F10	3742F 3	3954F12	4026F15			
0	4054F99	4297F 8	4383F11	3764F 4	3978F13	4053F16			
-5	4082F 0	4327F 9	4414F13	3789F 5	4003F14	4081F17			
-10	4111F 1	4359F10	4448F14	3815F 6	4032F15	4112F18			
-15	4140F 2	4394F12	4484F15	3842F 7	4062F16	4144F19			
-20	4170F 3	4427F13	4516F16	3865F 8	4091F17	4175F20			
-25	4198F 4	4460F14	4551F17	3889F 9	4120F18	4206F21			
	High QNH **+110** per .10" Low QNH **-150** per .10"			High QNH **+100** per .10" Low QNH **-160** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-1990** Wing A/I ON **-1990**			Engine A/I ON **-1860** Wing A/I ON **-1860**			Engine A/I ON Wing A/I ON		

Elevation 6104 Length 9534 Shift **0** Clearway 0 Stopway 0 Slope -0.03

Rwy Rev. Program Rules FAA **28 Apr 22**

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DURANGO -DGO 21 *LT H035*

Engine Failure Procedure

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		7104'		**LT H035**	**7104'**	

A/C **AUTO**

ALT TO-1 - DRY RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
37	88.8	4016^22	4098^24	4125^24
36	89.0	4055^23	4138^24	4165^25
34	89.2	4133^24	4217^25	4244^26
32	89.5	4207F25	4295^26	4322^27
30	89.7	4265F26	4375^28	4403^28
28	89.8	4324F26	4458^29	4486^29
26	89.9	4384F27	4540^30	4568^31
24	90.0	4441F28	4621^31	4650^32
22	90.2	4486F29	4669^32	4698^32
20	90.3	4500F29	4673^32	4702^32
15	89.5	4529F29	4675^32	4705^32
10	88.8	4559F30	4677^32	4708^32
5	88.0	4585^30	4678^32	4709^32
0	87.2	4579^30	4674^32	4706^32
-5	86.4	4568^30	4665^32	4696^32
-10	85.6	4566^30	4663^32	4695^32

ALT TO-1 - WET RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Dry Rwy Climb Limit
37	88.8	3976F11	4098D20	4125D23	4180
36	89.0	4005F11	4138D20	4165D23	4221
34	89.2	4061F11	4216^21	4244D24	4300
32	89.5	4113F12	4293^21	4322D24	4378
30	89.7	4167F12	4373^22	4403D25	4458
28	89.8	4223F13	4453^22	4486D25	4543
26	89.9	4279F13	4535^22	4567^25	4627
24	90.0	4334F14	4609F23	4648^26	4710
22	90.2	4375F14	4653F23	4696^26	4756
20	90.3	4391F15	4666^24	4700^27	4762
15	89.5	4424F16	4671^25	4705^28	4766
10	88.8	4458F17	4675^26	4708D29	4769
5	88.0	4492F17	4677^27	4709D30	4772
0	87.2	4523F18	4674D28	4706D31	4771
-5	86.4	4555F19	4665D29	4696D32	4762
-10	85.6	4559^21	4663D31	4695D32	4763

High QNH **+100** per .10" Engine A/I ON **-4110**
Low QNH **-170** per .10" Wing A/I ON **-4110**

A/C **AUTO**

TO - DRY RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
37	93.9	4026^22	4108^24	4135^24
36	93.9	4066^23	4148^24	4175^25
34	93.8	4145^24	4227^26	4255^26
32	93.8	4223^25	4306^27	4334^27
30	93.8	4303^26	4387^28	4415^28
28	93.7	4385^28	4470^29	4498^30
26	93.7	4467^29	4552^30	4581^31
24	93.6	4542F30	4635^31	4664^32
22	93.6	4598^31	4685^32	4714^33
20	93.5	4603^31	4691^32	4720^33
15	92.9	4605^31	4694^32	4724^33
10	92.1	4604^31	4695^32	4724^33
5	91.3	4603^31	4695^32	4725^33
0	90.4	4598^31	4691^32	4722^33
-5	89.6	4588^30	4681^32	4713^33
-10	88.8	4584^30	4680^32	4712^33

TO - WET RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Dry Rwy Climb Limit
37	93.9	4018^12	4108D22	4135D24	4181
36	93.9	4058^12	4148D22	4175D25	4222
34	93.8	4122F13	4227D23	4255D26	4301
32	93.8	4177F13	4306D23	4334D26	4380
30	93.8	4232F14	4387^23	4415D26	4460
28	93.7	4290F14	4468^24	4498D27	4545
26	93.7	4347F15	4549^24	4581D27	4629
24	93.6	4406F15	4631^24	4664^28	4713
22	93.6	4456F16	4680^25	4713^28	4759
20	93.5	4491F17	4687^26	4720D29	4765
15	92.9	4525F18	4692^27	4724D31	4768
10	92.1	4560F18	4695^29	4724D32	4771
5	91.3	4592^19	4695D30	4725D33	4774
0	90.4	4589^21	4691D31	4722D33	4773
-5	89.6	4580^22	4681D32	4713D33	4764
-10	88.8	4580^23	4680D32	4712D33	4765

High QNH **+100** per .10" Engine A/I ON **-4160**
Low QNH **-170** per .10" Wing A/I ON **-4160**

A/C **AUTO**

TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Flaps 9 +20H
37	93.9	4026^22-22-31	4108^24-24-33	4135^24-24-33	4162^25-25-34
36	93.9	4066^23-23-32	4148^24-24-33	4175^25-25-34	4202^25-25-34
34	93.8	4145^24-24-33	4227^26-26-35	4255^26-26-35	4282^27-27-35
32	93.8	4223^25-25-34	4306^27-27-36	4334^27-27-36	4362^28-28-37
30	93.8	4303^26-26-36	4387^28-28-37	4415^28-28-37	4443^29-29-38
28	93.7	4385^28-28-37	4470^29-29-38	4498^30-30-39	4526^30-30-39
26	93.7	4467^29-29-38	4552^30-30-39	4581^31-31-40	4609^31-31-40
24	93.6	4542F30-30-39	4635^31-31-41	4664^32-32-41	4693^32-32-41
22	93.6	4598^31-31-40	4685^32-32-41	4714^33-33-42	4743^33-33-42
20	93.5	4603^31-31-40	4691^32-32-41	4720^33-33-42	4749^33-33-42
15	92.9	4605^31-31-40	4694^32-32-41	4724^33-33-42	4753^33-33-42
10	92.1	4604^31-31-40	4695^32-32-41	4724^33-33-42	4754^33-33-42
5	91.3	4603^31-31-40	4695^32-32-41	4725^33-33-42	4756^33-33-42
0	90.4	4598^31-31-40	4691^32-32-41	4722^33-33-42	4753^33-33-42
-5	89.6	4588^30-30-40	4681^32-32-41	4713^33-33-42	4744^33-33-42
-10	88.8	4584^30-30-40	4680^32-32-41	4712D33-33-42	4743^33-33-42

High QNH **+100** per .10" Engine A/I ON **-4160**
Low QNH **-170** per .10" Wing A/I ON **-4160**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 6104 Length 9534 Shift **0** Clearway 0 Stopway 0 Slope +0.03
Rwy Rev. Program Rules FAA **28 Apr 22**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
37	4026^22	4108^24	4135^24
36	4066^23	4148^24	4175^25
34	4145^24	4227^26	4255^26
32	4223^25	4306^27	4334^27
30	4303^26	4387^28	4415^28
28	4385^28	4470^29	4498^30
26	4467^29	4552^30	4581^31
24	4542F30	4635^31	4664^32
22	4598^31	4685^32	4714^33
20	4603^31	4691^32	4720^33
15	4605^31	4694^32	4724^33
10	4604^31	4695^32	4724^33
5	4603^31	4695^32	4725^33
0	4598^31	4691^32	4722^33

High QNH **+100** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-4160**
Wing A/I ON **-4160**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
37	4020^22	4101^24	4128^24
36	4060^23	4142^24	4169^25
34	4139^24	4221^25	4249^26
32	4217^25	4300^27	4328^27
30	4297^26	4381^28	4409^28
28	4379^27	4463^29	4491^29
26	4456^29	4541^30	4570^31
24	4519^29	4605^31	4634^32
22	4576F30	4666^32	4695^32
20	4597^31	4684^32	4714^33
15	4599^31	4688^32	4718^33
10	4189^25	4276^26	4306^27
5	4440^28	4529^30	4560^30
0	4529^30	4622^31	4653^32

High QNH **+100** per .10"
Low QNH **-210** per .10"

Engine A/I ON **-100**
Wing A/I ON **-100**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
37	4018^12	4108D22	4135D24
36	4058^12	4148D22	4175D25
34	4122F13	4227D23	4255D26
32	4177F13	4306D23	4334D26
30	4232F14	4387^23	4415D26
28	4290F14	4468^24	4498D27
26	4347F15	4549^24	4581D27
24	4406F15	4631^24	4664^28
22	4456F16	4680^25	4713^28
20	4491F17	4687^26	4720D29
15	4525F18	4692^27	4724D31
10	4560F18	4695^29	4724D32
5	4592^19	4695D30	4725D33
0	4589^21	4691D31	4722D33

High QNH **+100** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-4160**
Wing A/I ON **-4160**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
37	4012^12	4101D22	4128D24
36	4051^12	4142D22	4169D25
34	4113F13	4221D22	4249D26
32	4168F13	4300D23	4328D26
30	4223F14	4380^23	4409D26
28	4280F14	4461^23	4491D27
26	4338F15	4539^24	4570D27
24	4389F15	4601^24	4634^28
22	4436F16	4661^25	4695^28
20	4482F17	4681^26	4714D29
15	4516F17	4686^27	4718D30
10	4188^20	4276D26	4306D27
5	4433^20	4529D30	4560D30
0	4522^21	4622D31	4653D32

High QNH **+100** per .10"
Low QNH **-210** per .10"

Engine A/I ON **-100**
Wing A/I ON **-100**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3760F94	3976F 3	4051F 6
26	3817F94	4036F 3	4112F 6
24	3841F95	4096F 4	4174F 7
22	3870F95	4142F 4	4222F 7
20	3942F96	4171F 5	4251F 8
15	3970F97	4203F 6	4283F 9
10	3998F97	4233F 7	4315F10
5	4024F98	4262F 8	4347F11
0	4049F99	4292F 9	4377F12
-5	4075F 0	4321F10	4409F13
-10	4104F 1	4355F11	4443F14
-15	4135F 2	4389F12	4478F15
-20	4165F 3	4422F13	4511F16
-25	4193F 4	4455F14	4545F17

High QNH **+110** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-1990**
Wing A/I ON **-1990**

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3462F99	3650F 7	3718F10
26	3521F99	3712F 8	3781F10
24	3581F 0	3777F 8	3847F11
22	3629F 0	3830F 9	3901F12
20	3662F 1	3867F 9	3938F12
15	3689F 2	3896F10	3967F13
10	3714F 2	3924F11	3994F14
5	3739F 3	3951F12	4022F15
0	3761F 4	3975F13	4049F16
-5	3786F 5	4000F14	4077F17
-10	3812F 6	4028F15	4108F18
-15	3838F 7	4058F16	4140F19
-20	3863F 8	4087F17	4172F20
-25	3885F 9	4116F18	4200F21

High QNH **+110** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-1850**
Wing A/I ON **-1850**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 6104 Length 9534 Shift **0** Clearway 0 Stopway 0 Slope +0.03
Rwy Rev. Program Rules FAA **28 Apr 22**

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GUADALAJARA -GDL 11L *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		D5.1 GDL	D5.9 IAIG	LT H040	6300	

A/C **AUTO**

ALT TO-1 - DRY RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
39	88.7	3940^20	4061^22	4098^23
38	88.8	3978^21	4101^23	4138^24
36	89.2	4053^22	4180^24	4218^25
34	89.5	4124^23	4254^25	4293^26
32	89.9	4193^24	4330^26	4369^27
30	90.2	4268^25	4410^28	4450^28
28	90.1	4347^26	4493^29	4533^30
26	90.0	4425^27	4576^30	4616^31
24	89.9	4465^28	4617^31	4657^31
22	89.8	4468^28	4621^31	4662^31
20	89.7	4471^28	4622^31	4662^31
15	89.0	4474^28	4623^31	4664^31
10	88.2	4477^28	4623^31	4665^31
5	87.4	4479^28	4622^31	4665^31
0	86.6	4474^28	4613^30	4657^31
-5	85.8	4473^28	4608^30	4652^31

ALT TO-1 - WET RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Dry Rwy Climb Limit
39	88.7	3940D20	4061D23	4098D23	4294
38	88.8	3978D21	4101D23	4138D24	4336
36	89.2	4053D22	4180D24	4218D25	4421
34	89.5	4124D23	4254D25	4293D26	4499
32	89.9	4193D24	4330D27	4369D27	4576
30	90.2	4268D25	4410D28	4450D28	4657
28	90.1	4347D26	4493D29	4533D30	4745
26	90.0	4425D27	4576D30	4616D31	4833
24	89.9	4465D28	4617D31	4657D31	4876
22	89.8	4468D28	4621D31	4662D31	4882
20	89.7	4471D28	4622D31	4662D31	4884
15	89.0	4474D28	4623D31	4664D31	4888
10	88.2	4477D28	4623D31	4665D31	4890
5	87.4	4479D28	4622D31	4665D31	4893
0	86.6	4474D28	4613D31	4657D31	4886
-5	85.8	4473D28	4608D30	4652D31	4884

High QNH **+80** per .10" Engine A/I ON **-2900**
Low QNH **-170** per .10" Wing A/I ON **-2900**

A/C **AUTO**

TO - DRY RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
39	93.7	3946^20	4069^23	4107^23
38	93.7	3985^21	4110^23	4147^24
36	93.8	4060^22	4189^24	4227^25
34	93.8	4131^23	4264^25	4303^26
32	93.8	4201^24	4341^27	4379^27
30	93.8	4276^25	4421^28	4460^29
28	93.8	4356^26	4504^29	4543^30
26	93.8	4433^27	4586^30	4627^31
24	93.6	4475^28	4629^31	4671^31
22	93.3	4480^28	4635^31	4676^32
20	93.0	4482^28	4637^31	4677^32
15	92.2	4486^28	4637^31	4679^32
10	91.4	4489^28	4637^31	4680^32
5	90.6	4490^28	4636^31	4679^32
0	89.8	4485^28	4628^31	4671^31
-5	88.9	4484^28	4622^31	4666^31

TO - WET RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Dry Rwy Climb Limit
39	93.7	3946D20	4069D23	4107D23	4296
38	93.7	3985D21	4110D23	4147D24	4338
36	93.8	4060D22	4189D24	4227D25	4422
34	93.8	4131D23	4264D26	4303D26	4501
32	93.8	4201D24	4341D27	4379D27	4578
30	93.8	4276D25	4421D28	4460D29	4660
28	93.8	4356D26	4504D29	4543D30	4748
26	93.8	4433D28	4586D30	4627D31	4835
24	93.6	4475D28	4629D31	4671D32	4878
22	93.3	4480D28	4635D31	4676D32	4884
20	93.0	4482D28	4637D31	4677D32	4885
15	92.2	4486D28	4637D31	4679D32	4889
10	91.4	4489D28	4637D31	4680D32	4893
5	90.6	4490D28	4636D31	4679D32	4894
0	89.8	4485D28	4628D31	4671D32	4888
-5	88.9	4484D28	4622D31	4666D31	4887

High QNH **+90** per .10" Engine A/I ON **-2930**
Low QNH **-170** per .10" Wing A/I ON **-2930**

A/C **AUTO**

TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Flaps 9 +20H
39	93.7	3946^20-20-30	4069^23-23-32	4107^23-23-33	4144^24-24-33
38	93.7	3985^21-21-31	4110^23-23-33	4147^24-24-33	4185^25-25-34
36	93.8	4060^22-22-32	4189^24-24-34	4227^25-25-35	4265^26-26-35
34	93.8	4131^23-23-33	4264^25-25-35	4303^26-26-36	4341^27-27-36
32	93.8	4201^24-24-34	4341^27-27-36	4379^27-27-37	4418^28-28-37
30	93.8	4276^25-25-35	4421^28-28-37	4460^29-29-38	4499^29-29-39
28	93.8	4356^26-26-36	4504^29-29-39	4543^30-30-39	4583^30-30-40
26	93.8	4433^27-27-38	4586^30-30-40	4627^31-31-40	4667^32-32-41
24	93.6	4475^28-28-38	4629^31-31-41	4671^31-31-41	4711^32-32-42
22	93.3	4480^28-28-38	4635^31-31-41	4676^32-32-41	4717^32-32-42
20	93.0	4482^28-28-38	4637^31-31-41	4677^32-32-41	4718^32-32-42
15	92.2	4486^28-28-38	4637^31-31-41	4679^32-32-41	4719^32-32-42
10	91.4	4489^28-28-38	4637^31-31-41	4680^32-32-41	4722^32-32-42
5	90.6	4490^28-28-38	4636^31-31-41	4679^32-32-41	4721^32-32-42
0	89.8	4485^28-28-38	4628^31-31-41	4671^31-31-41	4714^32-32-42
-5	88.9	4484^28-28-38	4622^31-31-40	4666^31-31-41	4710^32-32-42

High QNH **+90** per .10" Engine A/I ON **-2930**
Low QNH **-170** per .10" Wing A/I ON **-2930**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 5013 Length 11608 Shift **0** Clearway 0 Stopway 0 Slope -0.06
Rwy Rev. Program Rules FAA **31 Jul 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
39	3946^20	4069^23	4107^23
38	3985^21	4110^23	4147^24
36	4060^22	4189^24	4227^25
34	4131^23	4264^25	4303^26
32	4201^24	4341^27	4379^27
30	4276^25	4421^28	4460^29
28	4356^26	4504^29	4543^30
26	4433^27	4586^30	4627^31
24	4475^28	4629^31	4671^31
22	4480^28	4635^31	4676^32
20	4482^28	4637^31	4677^32
15	4486^28	4637^31	4679^32
10	4489^28	4637^31	4680^32
5	4490^28	4636^31	4679^32

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-2930**
Wing A/I ON **-2930**

DRY - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
3941^20	4063^22	4100^23
3979^21	4103^23	4141^24
4054^22	4182^24	4221^25
4125^23	4259^25	4297^26
4195^24	4334^27	4373^27
4272^25	4415^28	4454^28
4350^26	4498^29	4537^30
4417^27	4565^30	4606^31
4448^28	4600^30	4640^31
4470^28	4624^31	4666^31
4477^28	4631^31	4672^31
4481^28	4632^31	4673^32
4211^24	4342^27	4383^27
4411^27	4552^30	4595^30

High QNH **+90** per .10"
Low QNH **-190** per .10"

Engine A/I ON **-140**
Wing A/I ON **-140**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
39	3946D20	4069D23	4107D23
38	3985D21	4110D23	4147D24
36	4060D22	4189D24	4227D25
34	4131D23	4264D26	4303D26
32	4201D24	4341D27	4379D27
30	4276D25	4421D28	4460D29
28	4356D26	4504D29	4543D30
26	4433D28	4586D30	4627D31
24	4475D28	4629D31	4671D32
22	4480D28	4635D31	4676D32
20	4482D28	4637D31	4677D32
15	4486D28	4637D31	4679D32
10	4489D28	4637D31	4680D32
5	4490D28	4636D31	4679D32

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-2930**
Wing A/I ON **-2930**

WET - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
3941D20	4063D23	4100D23
3979D21	4103D23	4141D24
4054D22	4182D24	4221D25
4125D23	4259D25	4297D26
4195D24	4334D27	4373D27
4272D25	4415D28	4454D29
4350D26	4498D29	4537D30
4417D27	4565D30	4606D31
4448D28	4600D30	4640D31
4470D28	4624D31	4666D32
4477D28	4631D31	4672D32
4481D28	4632D31	4673D32
4211D24	4342D27	4383D27
4411D27	4552D30	4595D30

High QNH **+90** per .10"
Low QNH **-190** per .10"

Engine A/I ON **-140**
Wing A/I ON **-140**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4211^ 6	4402^15	4470^18
26	4276^ 6	4470^15	4538^18
24	4320^ 7	4516^16	4585^19
22	4343^ 7	4541^17	4611^20
20	4352^ 8	4552^17	4622^20
15	4376^ 9	4577^18	4648^21
10	4399^10	4603^19	4654^22
5	4423^11	4609^20	4656^24
0	4439^12	4603^22	4651^25
-5	4444^13	4602^23	4650^26
-10	4448^14	4603^24	4652^28
-15	4452^16	4604^26	4654^29
-20	4451^17	4601^27	4653^30
-25	4446^18	4599^29	4649^31

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-2740**
Wing A/I ON **-2740**

LEVEL 2 CONTAM

Flaps 9 -10T	+0	+10H
4027^ 9	4223^18	4290^20
4092^10	4290^18	4359^21
4140^10	4341^19	4412^22
4170^11	4377^20	4451^23
4180^12	4388^20	4462^23
4205^13	4417^21	4491^24
4230^14	4445^22	4520^25
4255^15	4473^23	4548^26
4273^16	4495^24	4572^27
4301^17	4526^25	4603^28
4324^18	4553^26	4629^29
4352^19	4580^27	4636^30
4376^20	4581^28	4637^31
4401^21	4584^30	4632^31

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-1470**
Wing A/I ON **-1470**

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	5013	Length	11608	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.06
Rwy Rev.		Program						Rules	FAA		**31 Jul 24**

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GUADALAJARA -GDL 11R *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		D5.1 GDL	D5.9 IAIG	LT H040	6300	

NOTAMS A2836/25 A2837/25

A/C **AUTO**

ALT TO-1 - DRY RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H
39	88.7	3947^20	4059^22	4096^23
38	88.8	3987^21	4100^23	4137^24
36	89.2	4065^22	4178^24	4216^25
34	89.5	4139^23	4253^25	4291^26
32	89.9	4213^24	4328^26	4367^27
30	90.2	4289^25	4408^28	4448^28
28	90.1	4369^27	4492^29	4531^29
26	90.0	4447^28	4574^30	4614^31
24	89.9	4487^28	4615^31	4656^31
22	89.8	4491^28	4619^31	4660^31
20	89.7	4493^28	4620^31	4660^31
15	89.0	4497^28	4621^31	4663^31
10	88.2	4496^28	4621^31	4663^31
5	87.4	4493^28	4621^31	4663^31
0	86.6	4483^28	4612^30	4655^31
-5	85.8	4475^28	4606^30	4650^31

ALT TO-1 - WET RWY

Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
3947D20	4059D22	4096D23	4294
3987D21	4100D23	4137D24	4336
4065D22	4178D24	4216D25	4421
4139D23	4253D25	4291D26	4499
4213D24	4328D26	4367D27	4576
4289D26	4408D28	4448D28	4657
4369D27	4492D29	4531D30	4745
4447D28	4574D30	4614D31	4833
4487D28	4615D31	4656D31	4876
4491D28	4619D31	4660D31	4882
4493D28	4620D31	4660D31	4884
4497D28	4621D31	4663D31	4888
4496D28	4621D31	4663D31	4890
4493D28	4621D31	4663D31	4893
4483D28	4612D31	4655D31	4886
4475D28	4606D30	4650D31	4884

High QNH **+80** per .10" Engine A/I ON **-2910**
Low QNH **-170** per .10" Wing A/I ON **-2910**

A/C **AUTO**

TO - DRY RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H
39	93.7	3957^20	4068^23	4105^23
38	93.7	3996^21	4108^23	4145^24
36	93.8	4074^22	4187^24	4225^25
34	93.8	4149^23	4263^25	4301^26
32	93.8	4222^24	4339^27	4377^27
30	93.8	4297^26	4419^28	4458^28
28	93.8	4377^27	4503^29	4542^30
26	93.8	4455^28	4586^30	4626^31
24	93.6	4497^28	4629^31	4669^31
22	93.3	4503^28	4634^31	4674^32
20	93.0	4504^29	4635^31	4675^32
15	92.2	4507^29	4636^31	4676^32
10	91.4	4510^29	4636^31	4678^32
5	90.6	4508^29	4635^31	4677^32
0	89.8	4498^28	4626^31	4669^31
-5	88.9	4491^28	4621^31	4663^31

TO - WET RWY

Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
3957D21	4068D23	4105D23	4296
3996D21	4108D23	4145D24	4338
4074D22	4187D24	4225D25	4422
4149D23	4263D26	4301D26	4501
4222D25	4339D27	4377D27	4578
4297D26	4419D28	4458D29	4660
4377D27	4503D29	4542D30	4748
4455D28	4586D30	4626D31	4835
4497D29	4629D31	4669D32	4878
4503D29	4634D31	4674D32	4884
4504D29	4635D31	4675D32	4885
4507D29	4636D31	4676D32	4889
4510D29	4636D31	4678D32	4893
4508D29	4635D31	4677D32	4894
4498D29	4626D31	4669D32	4888
4491D28	4621D31	4663D31	4887

High QNH **+90** per .10" Engine A/I ON **-2940**
Low QNH **-170** per .10" Wing A/I ON **-2940**

A/C **AUTO**

TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	+0	+10H	+20H
39	93.7	3957^20-20-30	4068^23-23-32	4105^23-23-33	4142^24-24-33
38	93.7	3996^21-21-31	4108^23-23-33	4145^24-24-33	4183^25-25-34
36	93.8	4074^22-22-32	4187^24-24-34	4225^25-25-34	4263^26-26-35
34	93.8	4149^23-23-33	4263^25-25-35	4301^26-26-36	4340^27-27-36
32	93.8	4222^24-24-34	4339^27-27-36	4377^27-27-37	4416^28-28-37
30	93.8	4297^26-26-36	4419^28-28-37	4458^28-28-38	4497^29-29-39
28	93.8	4377^27-27-37	4503^29-29-39	4542^30-30-39	4582^30-30-40
26	93.8	4455^28-28-38	4586^30-30-40	4626^31-31-40	4666^32-32-41
24	93.6	4497^28-28-39	4629^31-31-41	4669^31-31-41	4710^32-32-42
22	93.3	4503^28-28-39	4634^31-31-41	4674^32-32-41	4715^32-32-42
20	93.0	4504^29-29-39	4635^31-31-41	4675^32-32-41	4716^32-32-42
15	92.2	4507^29-29-39	4636^31-31-41	4676^32-32-41	4718^32-32-42
10	91.4	4510^29-29-39	4636^31-31-41	4678^32-32-41	4720^32-32-42
5	90.6	4508^29-29-39	4635^31-31-41	4677^32-32-41	4720^32-32-42
0	89.8	4498^28-28-39	4626^31-31-40	4669^31-31-41	4711^32-32-42
-5	88.9	4491^28-28-38	4621^31-31-40	4663^31-31-41	4707^32-32-42

High QNH **+90** per .10" Engine A/I ON **-2940**
Low QNH **-170** per .10" Wing A/I ON **-2940**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 5013 Length 13123 Shift **0** Clearway 0 Stopway 0 Slope +0.00
Rwy Rev. Program Rules FAA **23 May 25**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
39	3957^20	4068^23	4105^23	3951^20	4061^22	4099^23			
38	3996^21	4108^23	4145^24	3990^21	4102^23	4139^24			
36	4074^22	4187^24	4225^25	4068^22	4181^24	4219^25			
34	4149^23	4263^25	4301^26	4143^23	4257^25	4295^26			
32	4222^24	4339^27	4377^27	4217^24	4333^26	4372^27			
30	4297^26	4419^28	4458^28	4293^25	4413^28	4452^28			
28	4377^27	4503^29	4542^30	4372^27	4496^29	4536^30			
26	4455^28	4586^30	4626^31	4439^28	4563^30	4603^30			
24	4497^28	4629^31	4669^31	4469^28	4598^30	4638^31			
22	4503^28	4634^31	4674^32	4492^28	4624^31	4664^31			
20	4504^29	4635^31	4675^32	4498^28	4629^31	4670^31			
15	4507^29	4636^31	4676^32	4502^28	4631^31	4671^31			
10	4510^29	4636^31	4678^32	4217^24	4339^27	4380^27			
5	4508^29	4635^31	4677^32	4423^27	4549^30	4592^30			
	High QNH +90 per .10" Low QNH -170 per .10"			High QNH +90 per .10" Low QNH -190 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -2940 Wing A/I ON -2940			Engine A/I ON -140 Wing A/I ON -140			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
39	3957D21	4068D23	4105D23	3951D20	4061D23	4099D23			
38	3996D21	4108D23	4145D24	3990D21	4102D23	4139D24			
36	4074D22	4187D24	4225D25	4068D22	4181D24	4219D25			
34	4149D23	4263D26	4301D26	4143D23	4257D25	4295D26			
32	4222D25	4339D27	4377D27	4217D24	4333D27	4372D27			
30	4297D26	4419D28	4458D29	4293D26	4413D28	4452D28			
28	4377D27	4503D29	4542D30	4372D27	4496D29	4536D30			
26	4455D28	4586D30	4626D31	4439D28	4563D30	4603D31			
24	4497D29	4629D31	4669D32	4469D28	4598D30	4638D31			
22	4503D29	4634D31	4674D32	4492D28	4624D31	4664D31			
20	4504D29	4635D31	4675D32	4498D29	4629D31	4670D32			
15	4507D29	4636D31	4676D32	4502D29	4631D31	4671D32			
10	4510D29	4636D31	4678D32	4217D24	4339D27	4380D27			
5	4508D29	4635D31	4677D32	4423D27	4549D30	4592D30			
	High QNH +90 per .10" Low QNH -170 per .10"			High QNH +90 per .10" Low QNH -190 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -2940 Wing A/I ON -2940			Engine A/I ON -140 Wing A/I ON -140			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	4340^13	4483^22	4526^25	4297^15	4451^24	4499^26			
26	4416^13	4563^23	4608^26	4368F16	4531^24	4580^27			
24	4457^14	4607^23	4652^26	4416^16	4577^25	4626^28			
22	4465^15	4616^24	4661^27	4427^18	4590^26	4640^29			
20	4467^15	4616^25	4663^28	4431^18	4593^27	4642^29			
15	4473^16	4620^26	4667^29	4439^19	4599^28	4651^30			
10	4480^18	4624^27	4672^31	4447^20	4606^29	4656^31			
5	4484^19	4626^29	4673^31	4453^21	4611^30	4655^31			
0	4477^20	4621^30	4665^31	4453^23	4604^30	4647^31			
-5	4473^22	4617^31	4660^31	4453^24	4600^30	4644^31			
-10	4473^23	4614^30	4659^31	4454^25	4598^30	4642^31			
-15	4471^24	4612^30	4657^31	4456^26	4596^30	4640^31			
-20	4467^26	4606^30	4652^31	4454^28	4590^30	4635^31			
-25	4462^27	4600^30	4647^31	4446^27	4583^30	4630^31			
	High QNH +90 per .10" Low QNH -170 per .10"			High QNH +90 per .10" Low QNH -170 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -2840 Wing A/I ON -2840			Engine A/I ON -2810 Wing A/I ON -2810			Engine A/I ON Wing A/I ON		

Elevation 5013 Length 13123 Shift **0** Clearway 0 Stopway 0 Slope +0.00

Rwy Rev. Program Rules FAA **23 May 25**

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GUADALAJARA -GDL 29L *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		D5.4 GDL	D6.4 IGDL	RT ZAP	6013	STD

NOTAMS A2836/25 A2837/25

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
39	88.7	4125^24	4210^25	4239^26
38	88.8	4167^24	4253^26	4281^26
36	89.2	4248^25	4335^27	4363^28
34	89.5	4325^27	4412^28	4441^29
32	89.9	4401^28	4488^29	4518^30
30	90.2	4483^29	4572^31	4602^31
28	90.1	4569^30	4659^32	4689^32
26	90.0	4654^31	4744^33	4774^33
24	89.9	4697^32	4789^34	4819^34
22	89.8	4700^32	4792^34	4822^34
20	89.7	4701^32	4793^34	4824^34
15	89.0	4702^32	4795^34	4827^34
10	88.2	4701^32	4797^34	4828^34
5	87.4	4700^32	4797^34	4829^34
0	86.6	4691^32	4790^34	4822^34
-5	85.8	4685^32	4784^33	4817^34

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4125D24	4210D25	4239D26	4294
4167D24	4253D26	4281D26	4336
4248D26	4335D27	4363D28	4421
4325D27	4412D28	4441D29	4499
4401D28	4488D29	4518D30	4576
4483D29	4572D31	4602D31	4657
4569D30	4659D32	4689D32	4745
4654D31	4744D33	4774D34	4833
4697D32	4789D34	4819D34	4876
4700D32	4792D34	4822D34	4882
4701D32	4793D34	4824D34	4884
4702D32	4795D34	4827D34	4888
4701D32	4797D34	4828D34	4890
4700D32	4797D34	4829D34	4893
4691D32	4790D34	4822D34	4886
4685D32	4784D34	4817D34	4884

High QNH **+80** per .10" — Low QNH **-170** per .10"

Engine A/I ON **-2980** — Wing A/I ON **-2980**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
39	93.7	4137^24	4222^25	4250^26
38	93.7	4179^24	4264^26	4292^27
36	93.8	4261^26	4346^27	4374^28
34	93.8	4338^27	4425^28	4453^29
32	93.8	4415^28	4501^30	4530^30
30	93.8	4497^29	4585^31	4615^31
28	93.8	4583^30	4672^32	4701^32
26	93.8	4668^32	4758^33	4788^34
24	93.6	4715^32	4805^34	4836^34
22	93.3	4720^32	4811^34	4842^34
20	93.0	4721^32	4812^34	4843^34
15	92.2	4721^32	4813^34	4845^34
10	91.4	4721^32	4815^34	4847^34
5	90.6	4719^32	4815^34	4847^34
0	89.8	4710^32	4807^34	4839^34
-5	88.9	4704^32	4802^34	4834^34

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4137D24	4222D26	4250D26	4296
4179D25	4264D26	4292D27	4338
4261D26	4346D27	4374D28	4422
4338D27	4425D29	4453D29	4501
4415D28	4501D30	4530D30	4578
4497D29	4585D31	4615D31	4660
4583D31	4672D32	4701D33	4748
4668D32	4758D33	4788D34	4835
4715D32	4805D34	4836D34	4878
4720D32	4811D34	4842D34	4884
4721D32	4812D34	4843D35	4885
4721D32	4813D34	4845D35	4889
4721D32	4815D34	4847D35	4893
4719D32	4815D34	4847D35	4894
4710D32	4807D34	4839D34	4888
4704D32	4802D34	4834D34	4887

High QNH **+90** per .10" — Low QNH **-170** per .10"

Engine A/I ON **-3010** — Wing A/I ON **-3010**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
39	93.7	4137^24-24-33	4222^25-25-34	4250^26-26-35	4278^26-26-35
38	93.7	4179^24-24-34	4264^26-26-35	4292^27-27-35	4320^27-27-36
36	93.8	4261^26-26-35	4346^27-27-36	4374^28-28-37	4403^28-28-37
34	93.8	4338^27-27-36	4425^28-28-37	4453^29-29-38	4481^29-29-38
32	93.8	4415^28-28-37	4501^30-30-39	4530^30-30-39	4559^31-31-39
30	93.8	4497^29-29-39	4585^31-31-40	4615^31-31-40	4644^32-32-41
28	93.8	4583^30-30-40	4672^32-32-41	4701^32-32-42	4732^33-33-42
26	93.8	4668^32-32-41	4758^33-33-42	4788^34-34-43	4818^34-34-43
24	93.6	4715^32-32-42	4805^34-34-43	4836^34-34-44	4866^35-35-44
22	93.3	4720^32-32-42	4811^34-34-43	4842^34-34-44	4872^35-35-44
20	93.0	4721^32-32-42	4812^34-34-43	4843^34-34-44	4873^35-35-44
15	92.2	4721^32-32-42	4813^34-34-43	4845^34-34-44	4876^35-35-44
10	91.4	4721^32-32-42	4815^34-34-43	4847^34-34-44	4878^35-35-44
5	90.6	4719^32-32-42	4815^34-34-43	4847^34-34-44	4879^35-35-44
0	89.8	4710^32-32-42	4807^34-34-43	4839^34-34-44	4872^35-35-44
-5	88.9	4704^32-32-42	4802^34-34-43	4834^34-34-43	4868^35-35-44

High QNH **+90** per .10" — Low QNH **-170** per .10"

Engine A/I ON **-3010** — Wing A/I ON **-3010**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	5013	Length	13123	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.00
Rwy Rev.		Program						Rules	FAA		**23 May 25**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
39	4137^24	4222^25	4250^26
38	4179^24	4264^26	4292^27
36	4261^26	4346^27	4374^28
34	4338^27	4425^28	4453^29
32	4415^28	4501^30	4530^30
30	4497^29	4585^31	4615^31
28	4583^30	4672^32	4701^32
26	4668^32	4758^33	4788^34
24	4715^32	4805^34	4836^34
22	4720^32	4811^34	4842^34
20	4721^32	4812^34	4843^34
15	4721^32	4813^34	4845^34
10	4721^32	4815^34	4847^34
5	4719^32	4815^34	4847^34

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-3010**
Wing A/I ON **-3010**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
39	4130^24	4214^25	4243^26
38	4172^24	4257^26	4285^26
36	4254^26	4339^27	4368^28
34	4332^27	4418^28	4447^29
32	4409^28	4495^29	4524^30
30	4491^29	4579^31	4608^31
28	4577^30	4665^32	4695^32
26	4649^31	4738^33	4768^33
24	4682^32	4772^33	4802^34
22	4708^32	4799^34	4830^34
20	4715^32	4806^34	4837^34
15	4716^32	4808^34	4839^34
10	4418^28	4510^30	4541^30
5	4637^31	4733^33	4765^33

High QNH **+90** per .10"
Low QNH **-200** per .10"

Engine A/I ON **-160**
Wing A/I ON **-160**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
39	4137D24	4222D26	4250D26
38	4179D25	4264D26	4292D27
36	4261D26	4346D27	4374D28
34	4338D27	4425D29	4453D29
32	4415D28	4501D30	4530D30
30	4497D29	4585D31	4615D31
28	4583D31	4672D32	4701D33
26	4668D32	4758D33	4788D34
24	4715D32	4805D34	4836D34
22	4720D32	4811D34	4842D34
20	4721D32	4812D34	4843D35
15	4721D32	4813D34	4845D35
10	4721D32	4815D34	4847D35
5	4719D32	4815D34	4847D35

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-3010**
Wing A/I ON **-3010**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
39	4130D24	4214D25	4243D26
38	4172D24	4257D26	4285D27
36	4254D26	4339D27	4368D28
34	4332D27	4418D28	4447D29
32	4409D28	4495D30	4524D30
30	4491D29	4579D31	4608D31
28	4577D30	4665D32	4695D32
26	4649D31	4738D33	4768D33
24	4682D32	4772D33	4802D34
22	4708D32	4799D34	4830D34
20	4715D32	4806D34	4837D34
15	4716D32	4808D34	4839D34
10	4418D28	4510D30	4541D30
5	4637D31	4733D33	4765D33

High QNH **+90** per .10"
Low QNH **-200** per .10"

Engine A/I ON **-160**
Wing A/I ON **-160**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4488^12	4635^21	4672^24
26	4558^12	4719^22	4755^25
24	4605^13	4766^22	4803^25
22	4629^14	4775^23	4812^26
20	4638^14	4777^24	4814^27
15	4662^15	4782^25	4820^28
10	4673^16	4787^26	4826^29
5	4674^17	4790^27	4830^31
0	4669^19	4787^29	4828^32
-5	4667^20	4786^30	4827^33
-10	4667^21	4789^32	4828^34
-15	4668^23	4791^33	4827^34
-20	4665^24	4788^33	4823^34
-25	4661^26	4782^33	4817^34

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-2820**
Wing A/I ON **-2820**

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4296^15	4490^23	4561^26
26	4366^16	4561^24	4633^26
24	4417^16	4617^24	4689^27
22	4451^17	4655^25	4729^28
20	4461^18	4667^26	4741^28
15	4487^19	4696^27	4771^29
10	4513^20	4724^28	4792^30
5	4538^20	4754^29	4800^31
0	4556^22	4756^30	4803^33
-5	4584^23	4760^31	4807^34
-10	4609^24	4767^32	4806^34
-15	4631^25	4772^33	4806^34
-20	4632^26	4766^33	4801^34
-25	4631^27	4761^33	4796^34

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-2340**
Wing A/I ON **-2340**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 5013 Length 13123 Shift **0** Clearway 0 Stopway 0 Slope +0.00
Rwy Rev. Program Rules FAA **23 May 25**

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GUADALAJARA -GDL 29R *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		D5.4 GDL	D6.4 IGDL	RT ZAP	6013	STD

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
39	88.7	4125^24	4210^25	4239^26	4125D24	4210D25	4239D26	4294
38	88.8	4166^24	4251^26	4280^26	4166D24	4251D26	4280D26	4336
36	89.2	4248^25	4332^27	4363^28	4248D24	4332D27	4363D28	4421
34	89.5	4325^27	4410^28	4441^29	4325D25	4410D28	4441D29	4499
32	89.9	4400^28	4488^29	4517^30	4400D25	4488D29	4517D30	4576
30	90.2	4482^29	4571^31	4601^31	4482D26	4571D31	4601D31	4657
28	90.1	4568^30	4658^32	4688^32	4568D26	4658D32	4688D32	4745
26	90.0	4653^31	4743^33	4774^33	4652^26	4743D33	4774D34	4833
24	89.9	4696^32	4788^33	4818^34	4695^27	4788D34	4818D34	4876
22	89.8	4699^32	4791^34	4822^34	4698^27	4791D34	4822D34	4882
20	89.7	4700^32	4792^34	4823^34	4700D28	4792D34	4823D34	4884
15	89.0	4701^32	4795^34	4826^34	4701D29	4795D34	4826D34	4888
10	88.2	4701^32	4796^34	4828^34	4701D30	4796D34	4828D34	4890
5	87.4	4700^32	4796^34	4829^34	4700D31	4796D34	4829D34	4893
0	86.6	4691^32	4789^33	4822^34	4691D32	4789D34	4822D34	4886
-5	85.8	4684^32	4783^33	4816^34	4684D32	4783D34	4816D34	4884

High QNH **+80** per .10" Engine A/I ON **-2970**
Low QNH **-170** per .10" Wing A/I ON **-2970**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
39	93.7	4137^24	4220^25	4249^26	4137D24	4220D26	4249D26	4296
38	93.7	4178^24	4262^26	4291^27	4178D25	4262D26	4291D27	4338
36	93.8	4259^26	4345^27	4374^28	4259D26	4345D27	4374D28	4422
34	93.8	4337^27	4424^28	4452^29	4337D27	4424D29	4452D29	4501
32	93.8	4414^28	4500^29	4529^30	4414D27	4500D30	4529D30	4578
30	93.8	4496^29	4585^31	4614^31	4496D28	4585D31	4614D31	4660
28	93.8	4582^30	4671^32	4701^32	4582D28	4671D32	4701D33	4748
26	93.8	4668^32	4757^33	4787^34	4668D28	4757D33	4787D34	4835
24	93.6	4714^32	4804^34	4835^34	4714D29	4804D34	4835D34	4878
22	93.3	4720^32	4810^34	4841^34	4720D30	4810D34	4841D34	4884
20	93.0	4720^32	4811^34	4842^34	4720D31	4811D34	4842D34	4885
15	92.2	4720^32	4813^34	4844^34	4720D32	4813D34	4844D35	4889
10	91.4	4720^32	4814^34	4846^34	4720D32	4814D34	4846D35	4893
5	90.6	4719^32	4814^34	4846^34	4719D32	4814D34	4846D35	4894
0	89.8	4710^32	4806^34	4839^34	4710D32	4806D34	4839D34	4888
-5	88.9	4703^32	4801^34	4834^34	4703D32	4801D34	4834D34	4887

High QNH **+90** per .10" Engine A/I ON **-3010**
Low QNH **-170** per .10" Wing A/I ON **-3010**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
39	93.7	4137^24-24-33	4220^25-25-34	4249^26-26-35	4277^26-26-35
38	93.7	4178^24-24-34	4262^26-26-35	4291^27-27-35	4319^27-27-36
36	93.8	4259^26-26-35	4345^27-27-36	4374^28-28-37	4402^28-28-37
34	93.8	4337^27-27-36	4424^28-28-37	4452^29-29-38	4481^29-29-38
32	93.8	4414^28-28-37	4500^29-29-39	4529^30-30-39	4558^31-31-39
30	93.8	4496^29-29-39	4585^31-31-40	4614^31-31-40	4643^32-32-41
28	93.8	4582^30-30-40	4671^32-32-41	4701^32-32-42	4730^33-33-42
26	93.8	4668^32-32-41	4757^33-33-42	4787^34-34-43	4818^34-34-43
24	93.6	4714^32-32-42	4804^34-34-43	4835^34-34-43	4865^35-35-44
22	93.3	4720^32-32-42	4810^34-34-43	4841^34-34-44	4871^35-35-44
20	93.0	4720^32-32-42	4811^34-34-43	4842^34-34-44	4872^35-35-44
15	92.2	4720^32-32-42	4813^34-34-43	4844^34-34-44	4875^35-35-44
10	91.4	4720^32-32-42	4814^34-34-43	4846^34-34-44	4877^35-35-44
5	90.6	4719^32-32-42	4814^34-34-43	4846^34-34-44	4878^35-35-44
0	89.8	4710^32-32-42	4806^34-34-43	4839^34-34-44	4872^35-35-44
-5	88.9	4703^32-32-42	4801^34-34-43	4834D34-34-43	4867^35-35-44

High QNH **+90** per .10" Engine A/I ON **-3010**
Low QNH **-170** per .10" Wing A/I ON **-3010**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 5013 Length 11608 Shift **0** Clearway 0 Stopway 0 Slope +0.06
Rwy Rev. Program Rules FAA **31 Jul 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
39	4137^24	4220^25	4249^26
38	4178^24	4262^26	4291^27
36	4259^26	4345^27	4374^28
34	4337^27	4424^28	4452^29
32	4414^28	4500^29	4529^30
30	4496^29	4585^31	4614^31
28	4582^30	4671^32	4701^32
26	4668^32	4757^33	4787^34
24	4714^32	4804^34	4835^34
22	4720^32	4810^34	4841^34
20	4720^32	4811^34	4842^34
15	4720^32	4813^34	4844^34
10	4720^32	4814^34	4846^34
5	4719^32	4814^34	4846^34

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-3010**
Wing A/I ON **-3010**

DRY - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
4130^24	4214^25	4242^26
4171^24	4256^26	4284^26
4254^26	4338^27	4367^28
4331^27	4417^28	4446^29
4408^28	4494^29	4523^30
4490^29	4578^31	4608^31
4576^30	4665^32	4694^32
4648^31	4737^33	4767^33
4681^32	4771^33	4801^34
4708^32	4799^34	4829^34
4714^32	4805^34	4836^34
4715^32	4807^34	4839^34
4417^28	4510^30	4541^30
4637^31	4732^33	4764^33

High QNH **+90** per .10"
Low QNH **-200** per .10"

Engine A/I ON **-160**
Wing A/I ON **-160**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
39	4137D24	4220D26	4249D26
38	4178D25	4262D26	4291D27
36	4259D26	4345D27	4374D28
34	4337D27	4424D29	4452D29
32	4414D27	4500D30	4529D30
30	4496D28	4585D31	4614D31
28	4582D28	4671D32	4701D33
26	4668D28	4757D33	4787D34
24	4714D29	4804D34	4835D34
22	4720D30	4810D34	4841D34
20	4720D31	4811D34	4842D34
15	4720D32	4813D34	4844D35
10	4720D32	4814D34	4846D35
5	4719D32	4814D34	4846D35

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-3010**
Wing A/I ON **-3010**

WET - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
4130D24	4214D25	4242D26
4171D24	4256D26	4284D27
4254D26	4338D27	4367D28
4331D27	4417D28	4446D29
4408D27	4494D30	4523D30
4490D27	4578D31	4608D31
4576D28	4665D32	4694D32
4648D28	4737D33	4767D33
4681D29	4771D33	4801D34
4708D30	4799D34	4829D34
4714D30	4805D34	4836D34
4715D32	4807D34	4839D34
4417D28	4510D30	4541D30
4637D31	4732D33	4764D33

High QNH **+90** per .10"
Low QNH **-200** per .10"

Engine A/I ON **-160**
Wing A/I ON **-160**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4318F 5	4560F14	4644F17
26	4382F 6	4626F14	4712F17
24	4430F 6	4678F15	4764F18
22	4461F 7	4713F16	4790^19
20	4474F 7	4727F16	4792^19
15	4506F 8	4760^17	4798^20
10	4539F 9	4765^18	4803^22
5	4572F10	4768^20	4807^23
0	4597F11	4764^21	4804^24
-5	4632F12	4764^22	4804^26
-10	4646^13	4766^24	4806^27
-15	4646^15	4768^25	4809^28
-20	4643^16	4767^26	4808^30
-25	4639^17	4765^28	4807^31

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-2830**
Wing A/I ON **-2830**

LEVEL 2 CONTAM

Flaps 9 -10T	+0	+10H
4043F 9	4265F17	4338F20
4108F10	4332F18	4409F21
4159F11	4389F19	4466F21
4197F11	4433F20	4514F22
4208F12	4446F20	4527F23
4237F13	4478F21	4560F23
4266F13	4511F22	4593F24
4295F14	4543F23	4625F25
4320F15	4571F24	4653F26
4353F16	4607F24	4689F27
4381F17	4637F25	4719F28
4415F18	4673F26	4752F29
4445F19	4704F27	4766^30
4476F20	4723^28	4771^31

High QNH **+80** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-1310**
Wing A/I ON **-1310**

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 5013 Length 11608 Shift **0** Clearway 0 Stopway 0 Slope +0.06
Rwy Rev. Program Rules FAA **31 Jul 24**

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HERMOSILLO -HMO 05 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		D2.0 HMO	*900	RT H230	1627	

*USE ONLY IF HMO DME OTS

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
48	87.5	4007^20	4153^23	4205^24	3978^ 9	4153D19	4205D23	4612
46	87.8	4086^21	4235^24	4289^25	4053^10	4235D20	4289D23	4725
44	87.9	4149^22	4301^25	4356^26	4113^10	4301D20	4356D24	4829
42	87.8	4198^23	4354^26	4409^27	4159^11	4354D21	4409D24	4935
40	87.7	4232^23	4388^26	4444^27	4193^11	4388D21	4444D24	4957
38	87.4	4240^23	4396^26	4452^27	4202^11	4396D22	4452D25	4960
36	87.2	4248^24	4404^26	4461^28	4211^12	4404D22	4461D25	4962
34	86.9	4255^24	4413^27	4469^28	4221^12	4413D22	4469D25	4964
32	86.6	4263^24	4420^27	4477^28	4230^12	4420D23	4477D26	4966
30	86.3	4271^24	4429^27	4485^28	4239^13	4429D23	4485D26	4968
28	86.0	4278^24	4437^27	4494^28	4248^13	4437D23	4494D27	4970
26	85.8	4287^24	4445^27	4502^28	4257^13	4445D24	4502D27	4971
24	85.5	4295^24	4453^27	4510^28	4267^14	4453D24	4510D27	4973
22	85.2	4302^25	4461^27	4518^29	4276^14	4461D24	4518D28	4974
20	84.9	4310^25	4469^28	4526^29	4286^15	4469D25	4526D28	4976
10	83.4	4343^25	4504^28	4560^29	4328^16	4504D27	4560D30	4970

High QNH **+30** per .10" — Engine A/I ON **-550**
Low QNH **-150** per .10" — Wing A/I ON **-550**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
48	90.6	4053^21	4198^24	4249^25	4021^11	4198D21	4249D24	4613
46	90.9	4135^22	4283^25	4336^26	4097^11	4283D21	4336D25	4726
44	91.0	4212^23	4364^26	4418^27	4168^12	4364D22	4418D25	4832
42	91.0	4286^24	4441^27	4495^28	4237^12	4441D22	4495D26	4937
40	91.0	4354^25	4511^28	4566^29	4300^12	4511D23	4566D26	5039
38	90.7	4415^26	4575^29	4632^30	4358^13	4575D23	4632D26	5071
36	90.4	4469^27	4631^30	4689^31	4410^13	4629^23	4689D27	5071
34	90.1	4512^27	4677^30	4736^31	4451F13	4673^23	4736D27	5071
32	89.8	4533^27	4699^30	4758^31	4472F13	4696^24	4758D27	5071
30	89.6	4541^28	4708^31	4767^32	4485F14	4706^24	4767D27	5071
28	89.2	4550^28	4716^31	4776^32	4495^14	4716D24	4776D28	5071
26	88.9	4558^28	4725^31	4785^32	4505^14	4725D25	4785D28	5071
24	88.6	4567^28	4734^31	4795^32	4515^15	4734D25	4795D29	5071
22	88.3	4575^28	4743^31	4803^32	4526^15	4743D26	4803D29	5071
20	88.0	4584^28	4752^31	4813^32	4536^16	4752D26	4813D29	5071
10	86.5	4620^29	4789^32	4849^33	4581^18	4789D28	4849D31	5071

High QNH **+80** per .10" — Engine A/I ON **-560**
Low QNH **-160** per .10" — Wing A/I ON **-560**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
48	90.6	4053^21-21-32	4198^24-24-34	4249^25-25-35	4300^26-26-36
46	90.9	4135^22-22-33	4283^25-25-35	4336^26-26-36	4388^27-27-37
44	91.0	4212^23-23-34	4364^26-26-37	4418^27-27-37	4471^28-28-38
42	91.0	4286^24-24-35	4441^27-27-38	4495^28-28-38	4551^29-29-39
40	91.0	4354^25-25-36	4511^28-28-39	4566^29-29-40	4624^30-30-40
38	90.7	4415^26-26-37	4575^29-29-40	4632^30-30-40	4691^31-31-41
36	90.4	4469^27-27-38	4631^30-30-40	4689^31-31-41	4749^32-32-42
34	90.1	4512^27-27-39	4677^30-30-41	4736^31-31-42	4796^32-32-43
32	89.8	4533^27-27-39	4699^30-30-41	4758^31-31-42	4819^33-33-43
30	89.6	4541^28-28-39	4708^31-31-42	4767^32-32-42	4828^33-33-43
28	89.2	4550^28-28-39	4716^31-31-42	4776^32-32-43	4837^33-33-43
26	88.9	4558^28-28-39	4725^31-31-42	4785^32-32-43	4847^33-33-44
24	88.6	4567^28-28-40	4734^31-31-42	4795^32-32-43	4856^33-33-44
22	88.3	4575^28-28-40	4743^31-31-42	4803^32-32-43	4865^33-33-44
20	88.0	4584^28-28-40	4752^31-31-42	4813^32-32-43	4874^33-33-44
10	86.5	4620^29-29-40	4789^32-32-43	4849^33-33-44	4911^34-34-45

High QNH **+80** per .10" — Engine A/I ON **-560**
Low QNH **-160** per .10" — Wing A/I ON **-560**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	627	Length	7546	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.30
Rwy Rev.		Program						Rules	FAA		**04 Apr 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4053^21	4198^24	4249^25	4046^21	4190^24	4242^25			
46	4135^22	4283^25	4336^26	4127^22	4275^25	4328^26			
44	4212^23	4364^26	4418^27	4203^23	4354^26	4407^27			
42	4286^24	4441^27	4495^28	4274^24	4429^27	4483^28			
40	4354^25	4511^28	4566^29	4345^25	4503^28	4558^29			
38	4415^26	4575^29	4632^30	4402^26	4562^29	4618^30			
36	4469^27	4631^30	4689^31	4458^26	4620^29	4678^30			
34	4512^27	4677^30	4736^31	4495^27	4659^30	4718^31			
32	4533^27	4699^30	4758^31	4514^27	4679^30	4738^31			
30	4541^28	4708^31	4767^32	4534^27	4699^30	4759^31			
28	4550^28	4716^31	4776^32	4542^28	4708^31	4768^32			
26	4558^28	4725^31	4785^32	4550^28	4717^31	4777^32			
24	4567^28	4734^31	4795^32	4559^28	4726^31	4786^32			
10	4620^29	4789^32	4849^33	4571^28	4740^31	4800^32			
	High QNH **+80** per .10" Low QNH **-160** per .10"			High QNH **+80** per .10" Low QNH **-160** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-560** Wing A/I ON **-560**			Engine A/I ON **-60** Wing A/I ON **-60**			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4021^11	4198D21	4249D24	4014^11	4190D21	4242D24			
46	4097^11	4283D21	4336D25	4090^11	4275D21	4328D25			
44	4168^12	4364D22	4418D25	4160^12	4354D22	4407D25			
42	4237^12	4441D22	4495D26	4227^12	4429D22	4483D25			
40	4300^12	4511D23	4566D26	4293^12	4503D23	4558D26			
38	4358^13	4575D23	4632D26	4347^13	4562D23	4618D26			
36	4410^13	4629^23	4689D27	4401^13	4619^23	4678D26			
34	4451F13	4673^23	4736D27	4437F13	4656^23	4718D27			
32	4472F13	4696^24	4758D27	4457F13	4678^24	4738D27			
30	4485F14	4706^24	4767D27	4477F14	4698^24	4759D27			
28	4495^14	4716D24	4776D28	4489F14	4708D24	4768D28			
26	4505^14	4725D25	4785D28	4498^14	4717D25	4777D28			
24	4515^15	4734D25	4795D29	4509^15	4726D25	4786D28			
10	4581^18	4789D28	4849D31	4538^18	4740D28	4800D31			
	High QNH **+90** per .10" Low QNH **-160** per .10"			High QNH **+90** per .10" Low QNH **-160** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-560** Wing A/I ON **-560**			Engine A/I ON **-60** Wing A/I ON **-60**			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	3257F95	4268F 1	4463^ 4	3460F97	3825F 6	4007F 8			
26	3294F95	4296F 2	4474^ 4	3472F98	3843F 6	4032F 9			
24	3332F95	4323F 2	4485^ 5	3483F98	3862F 7	4056F 9			
22	3368F95	4352F 2	4496^ 5	3493F98	3880F 7	4085F 9			
20	3405F96	4380F 2	4506^ 6	3506F99	3900F 7	4108F 9			
15	3499F96	4444^ 3	4532^ 6	3533F99	3951F 8	4149F10			
10	3594F97	4464^ 4	4544^ 8	3559F 0	4009F 8	4186F11			
5	3712F98	4494^ 5	4548^ 9	3592F 1	4077F 9	4231F12			
0	3826F98	4498^ 6	4553^10	3626F 2	4132F10	4272^12			
-5	3746F 0	4502^ 7	4557^11	3661F 3	4176F10	4315^13			
-10	3873F 0	4502^ 8	4559^12	3698F 3	4215F11	4357^14			
-15	3953F 1	4501^10	4558^13	3737F 4	4257F12	4398^15			
-20	4035F 2	4500^11	4557^15	3782F 5	4299^13	4442F16			
-25	4118F 2	4499^12	4556D16	3827F 6	4340^14	4494F17			
	High QNH **+50** per .10" Low QNH **-100** per .10"			High QNH **+100** per .10" Low QNH **-140** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-740** Wing A/I ON **-740**			Engine A/I ON **-500** Wing A/I ON **-500**			Engine A/I ON Wing A/I ON		

Elevation 627 Length 7546 Shift **0** Clearway 0 Stopway 0 Slope +0.30

Rwy Rev. Program Rules FAA **04 Apr 24**

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HERMOSILLO -HMO 23 *DT H230*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1627		DT H230	1627	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
48	87.5	4072^21	4221^24	4277^25
46	87.8	4150^23	4300^25	4358^26
44	87.9	4213^23	4367^26	4423^27
42	87.8	4263^24	4419^27	4475^28
40	87.7	4296^25	4454^27	4509^28
38	87.4	4305^25	4463^28	4519^29
36	87.2	4314^25	4472^28	4529^29
34	86.9	4323^25	4480^28	4539^29
32	86.6	4331^25	4488^28	4548^29
30	86.3	4340^25	4497^28	4559^29
28	86.0	4348^25	4507^28	4568^29
26	85.8	4356^26	4516^28	4578^30
24	85.5	4365^26	4526^29	4589^30
22	85.2	4374^26	4536^29	4598^30
20	84.9	4382^26	4546^29	4609^30
10	83.4	4420^27	4589^30	4652^31

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4031^ 9	4221D19	4277D22	4612
4104^ 9	4300D19	4358D23	4725
4163^10	4367D20	4423D23	4829
4210^10	4419D20	4475D24	4935
4243^10	4454^21	4509D24	4957
4253^11	4463D21	4519D24	4960
4263^11	4472D21	4529D25	4962
4273^11	4480D22	4539D25	4964
4283^12	4488D22	4548D25	4966
4293^12	4497D23	4559D26	4968
4303^12	4507D23	4568D26	4970
4313^13	4516D23	4578D26	4971
4323^13	4526D24	4589D27	4973
4334^14	4536D24	4598D27	4974
4344^14	4546D24	4609D28	4976
4390^16	4589D26	4652D30	4970

High QNH **+40** per .10" — Engine A/I ON **-500**
Low QNH **-150** per .10" — Wing A/I ON **-500**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
48	90.6	4127^22	4278^25	4335^26
46	90.9	4209^24	4361^26	4419^27
44	91.0	4286^25	4439^27	4498^29
42	91.0	4359^26	4513^28	4574^30
40	91.0	4426^27	4581^29	4642^30
38	90.7	4488^27	4647^30	4705^31
36	90.4	4538^28	4702^31	4756^32
34	90.1	4581^28	4746^31	4802^32
32	89.8	4602^29	4769^32	4825^33
30	89.6	4610^29	4778^32	4834^33
28	89.2	4619^29	4788^32	4843^33
26	88.9	4629^29	4799^32	4853^33
24	88.6	4638^29	4807^32	4864^33
22	88.3	4647^29	4816^32	4874^33
20	88.0	4656^30	4826^33	4885^34
10	86.5	4696^30	4867^33	4933^34

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4077^10	4278D20	4335D24	4613
4152^10	4361D21	4419D24	4726
4223^11	4438^21	4498D25	4832
4291^11	4508^22	4574D25	4937
4354^12	4572^22	4642D26	5039
4411^12	4634^23	4705D26	5071
4461^12	4686^23	4756D26	5071
4504^12	4730^23	4802D26	5071
4526^13	4753^23	4825D27	5071
4536^13	4764^24	4834D27	5071
4547^13	4776^24	4843D27	5071
4558^14	4788^24	4853D28	5071
4570^14	4799^25	4864D28	5071
4580^15	4810^25	4874D28	5071
4591^15	4821^25	4885D29	5071
4640^17	4867D28	4933D31	5071

High QNH **+90** per .10" — Engine A/I ON **-510**
Low QNH **-160** per .10" — Wing A/I ON **-510**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
48	90.6	4127^22-22-33	4278^25-25-35	4335^26-26-36	4394^27-27-37
46	90.9	4209^24-24-34	4361^26-26-36	4419^27-27-37	4478^29-29-38
44	91.0	4286^25-25-35	4439^27-27-38	4498^29-29-39	4559^30-30-39
42	91.0	4359^26-26-36	4513^28-28-39	4574^30-30-40	4636^31-31-41
40	91.0	4426^27-27-37	4581^29-29-40	4642^30-30-41	4705^31-31-42
38	90.7	4488^27-27-38	4647^30-30-41	4705^31-31-42	4769^32-32-42
36	90.4	4538^28-28-39	4702^31-31-41	4756^32-32-42	4821^33-33-43
34	90.1	4581^28-28-40	4746^31-31-42	4802^32-32-43	4864^33-33-44
32	89.8	4602^29-29-40	4769^32-32-42	4825^33-33-43	4887^34-34-44
30	89.6	4610^29-29-40	4778^32-32-43	4834^33-33-43	4898^34-34-44
28	89.2	4619^29-29-40	4788^32-32-43	4843^33-33-44	4908^34-34-44
26	88.9	4629^29-29-40	4799^32-32-43	4853^33-33-44	4920^34-34-45
24	88.6	4638^29-29-41	4807^32-32-43	4864^33-33-44	4930^34-34-45
22	88.3	4647^29-29-41	4816^32-32-43	4874^33-33-44	4942^35-35-45
20	88.0	4656^30-30-41	4826^33-33-43	4885^34-34-44	4953^35-35-45
10	86.5	4696^30-30-41	4867^33-33-44	4933^34-34-45	5001^36-36-46

High QNH **+90** per .10" — Engine A/I ON **-510**
Low QNH **-160** per .10" — Wing A/I ON **-510**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	627	Length	7546	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.30
Rwy Rev.		Program						Rules	FAA		**04 Sep 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4127^22	4278^25	4335^26
46	4209^24	4361^26	4419^27
44	4286^25	4439^27	4498^29
42	4359^26	4513^28	4574^30
40	4426^27	4581^29	4642^30
38	4488^27	4647^30	4705^31
36	4538^28	4702^31	4756^32
34	4581^28	4746^31	4802^32
32	4602^29	4769^32	4825^33
30	4610^29	4778^32	4834^33
28	4619^29	4788^32	4843^33
26	4629^29	4799^32	4853^33
24	4638^29	4807^32	4864^33
10	4696^30	4867^33	4933^34

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-510**
Wing A/I ON **-510**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4119^22	4270^25	4326^26
46	4199^23	4351^26	4409^27
44	4275^24	4428^27	4487^28
42	4346^25	4499^28	4560^29
40	4417^26	4572^29	4632^30
38	4472^27	4632^30	4688^31
36	4527^28	4691^31	4744^32
34	4563^28	4728^31	4784^32
32	4582^28	4748^31	4804^32
30	4601^29	4769^32	4825^33
28	4610^29	4779^32	4834^33
26	4620^29	4789^32	4843^33
24	4629^29	4799^32	4854^33
10	4650^30	4821^33	4887^34

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-50**
Wing A/I ON **-50**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4077^10	4278D20	4335D24
46	4152^10	4361D21	4419D24
44	4223^11	4438^21	4498D25
42	4291^11	4508^22	4574D25
40	4354^12	4572^22	4642D26
38	4411^12	4634^23	4705D26
36	4461^12	4686^23	4756D26
34	4504^12	4730^23	4802D26
32	4526^13	4753^23	4825D27
30	4536^13	4764^24	4834D27
28	4547^13	4776^24	4843D27
26	4558^14	4788^24	4853D28
24	4570^14	4799^25	4864D28
10	4640^17	4867D28	4933D31

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-510**
Wing A/I ON **-510**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4070^10	4270D20	4326D23
46	4144^10	4351D21	4409D24
44	4214^11	4428D21	4487D24
42	4280^11	4496^22	4560D25
40	4346^12	4563^22	4632D25
38	4399^12	4620^22	4688D26
36	4453^12	4676^23	4744D26
34	4489^12	4713^23	4784D26
32	4509^13	4735^23	4804D27
30	4529^13	4756^23	4825D27
28	4540^13	4767^24	4834D27
26	4551^14	4780^24	4843D28
24	4562^14	4790^25	4854D28
10	4599^17	4821D27	4887D31

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-50**
Wing A/I ON **-50**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28		4141F 1	4432F 3
26		4169F 1	4460F 3
24	2790F95	4200F 1	4488F 3
22	3018F95	4230F 1	4516F 4
20	3170F94	4259F 2	4543F 4
15	3298F95	4337F 2	4555^ 5
10	3412F96	4410F 3	4550^ 6
5	3550F97	4486F 4	4554^ 7
0	3653F97	4504^ 5	4559^ 8
-5	3592F99	4507^ 6	4562^10
-10	3699F99	4507^ 7	4563^11
-15	3786F 0	4505^ 8	4561^12
-20	3876F 1	4503^ 9	4559^13
-25	3967F 1	4502^11	4558^15

High QNH **+60** per .10"
Low QNH **-80** per .10"

Engine A/I ON **-670**
Wing A/I ON **-670**

LEVEL 2 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28	3507F96	3896F 5	4101F 7
26	3518F96	3916F 5	4116F 7
24	3530F96	3937F 5	4134F 7
22	3543F97	3957F 5	4151F 8
20	3554F97	3982F 6	4168F 8
15	3580F98	4039F 6	4207F 9
10	3612F99	4102F 7	4243^10
5	3649F99	4146F 8	4284^10
0	3686F 0	4190F 8	4326^11
-5	3723F 1	4234F 9	4368^12
-10	3763F 1	4274^10	4408^13
-15	3807^ 3	4313^11	4448^14
-20	3866F 4	4354^12	4490^15
-25	3912F 4	4394^13	4515^16

High QNH **+110** per .10"
Low QNH **-140** per .10"

Engine A/I ON **-490**
Wing A/I ON **-490**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	627	Length	7546	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.30
Rwy Rev.		Program						Rules	FAA		**04 Sep 24**

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IXTEPEC -IZT 18 *DT H178*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1102		DT H178	1102	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4188F23	4442F28	4526F30
48	87.6	4225F24	4480F29	4566F30
46	87.7	4300F25	4556F30	4647F31
44	87.6	4347F26	4606F30	4698F32
42	87.4	4367F26	4628F31	4720F32
40	87.2	4385F26	4647F31	4739F32
38	86.9	4395F26	4658F31	4751F33
36	86.6	4406F27	4670F31	4762F33
34	86.4	4416F27	4683F31	4775F33
32	86.1	4428F27	4695F32	4787F33
30	85.8	4437F27	4708F32	4799F33
28	85.5	4448F27	4720F32	4812F34
26	85.2	4460F27	4733F32	4825F34
24	85.0	4471F28	4745F32	4837F34
22	84.7	4483F28	4758F33	4850F34
10	82.9	4553F29	4832F34	4927F36

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4116F10	4408F20	4507F23	4650
4151F10	4445F20	4545F23	4709
4220F11	4519F20	4621F23	4828
4265F11	4566F21	4670F24	4891
4286F11	4588F21	4693F24	4945
4304F12	4606F22	4713F25	4959
4316F12	4619F22	4727F25	4961
4327F12	4632F22	4740F25	4962
4339F13	4646F23	4754F26	4964
4352F13	4660F23	4768F26	4966
4364F13	4674F23	4782F26	4968
4377F14	4688F24	4796F27	4970
4389F14	4702F24	4811F27	4971
4402F14	4717F24	4825F27	4973
4415F15	4731F25	4840F28	4975
4491F17	4816F27	4926F30	4972

High QNH **+80** per .10" — Engine A/I ON **-420**
Low QNH **-150** per .10" — Wing A/I ON **-420**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4281F25	4534F30	4611^31
48	90.8	4320F26	4576F30	4664F32
46	90.9	4398F27	4659F31	4748F33
44	90.8	4470F28	4737F32	4827F34
42	90.6	4539F29	4810F33	4901F35
40	90.3	4583F29	4854F34	4948F35
38	90.0	4624F29	4896F34	4990F36
36	89.8	4662F30	4933F34	5031F36
34	89.5	4688F30	4961F35	5058F36
32	89.2	4700F30	4975F35	5071A37
30	88.9	4712F30	4988F35	5071A37
28	88.6	4724F31	5002F35	5071A37
26	88.3	4736F31	5015F36	5071A37
24	88.0	4748F31	5029F36	5071A37
22	87.7	4760F31	5042F36	5071A37
10	85.9	4832F33	5071A37	5071A37

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4179F11	4483F21	4586F24	4651
4215F11	4520F21	4625F24	4710
4288F12	4598F22	4703F25	4829
4356F12	4668F22	4777F25	4935
4419F13	4735F23	4846F26	5038
4466F13	4782F23	4894F26	5071
4511F13	4827F23	4938F26	5071
4554F14	4869F24	4979F27	5071
4583F14	4899F24	5010F27	5071
4598F14	4915F24	5026F27	5071
4611F15	4929F24	5042F28	5071
4624F15	4942F25	5057F28	5071
4637F15	4957F25	5071A28	5071
4650F16	4972F26	5071A29	5071
4663F16	4988F26	5071A29	5071
4741F18	5071A28	5071A32	5071

High QNH **+0** per .10" — Engine A/I ON **+0**
Low QNH **-170** per .10" — Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4281F25-25-35	4534F30-30-39	4611^31-31-40	4643^32-32-41
48	90.8	4320F26-26-36	4576F30-30-40	4664F32-32-41	4702^33-33-41
46	90.9	4398F27-27-37	4659F31-31-41	4748F33-33-42	4817^34-34-43
44	90.8	4470F28-28-38	4737F32-32-42	4827F34-34-43	4918F35-35-45
42	90.6	4539F29-29-39	4810F33-33-43	4901F35-35-44	4994F36-36-46
40	90.3	4583F29-29-40	4854F34-34-44	4948F35-35-45	5042F37-37-46
38	90.0	4624F29-29-40	4896F34-34-44	4990F36-36-46	5071A37-37-47
36	89.8	4662F30-30-41	4933F34-34-45	5031F36-36-46	5071A37-37-47
34	89.5	4688F30-30-41	4961F35-35-45	5058F36-36-47	5071A37-37-47
32	89.2	4700F30-30-41	4975F35-35-45	5071A37-37-47	5071A37-37-47
30	88.9	4712F30-30-42	4988F35-35-46	5071A37-37-47	5071A37-37-47
28	88.6	4724F31-31-42	5002F35-35-46	5071A37-37-47	5071A37-37-47
26	88.3	4736F31-31-42	5015F36-36-46	5071A37-37-47	5071A37-37-47
24	88.0	4748F31-31-42	5029F36-36-46	5071A37-37-47	5071A37-37-47
22	87.7	4760F31-31-42	5042F36-36-46	5071A37-37-47	5071A37-37-47
10	85.9	4832F33-33-43	5071A37-37-47	5071A37-37-47	5071A37-37-47

High QNH **+0** per .10" — Engine A/I ON **+0**
Low QNH **-170** per .10" — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 102 Length 7621 Shift **0** Clearway 0 Stopway 0 Slope -0.22
Rwy Rev. Program Rules FAA **09 Feb 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4320F26	4576F30	4664F32	4309F26	4565F30	4652F32			
46	4398F27	4659F31	4748F33	4387F27	4647F31	4735F33			
44	4470F28	4737F32	4827F34	4453F27	4719F32	4809F34			
42	4539F29	4810F33	4901F35	4511F28	4780F33	4872F34			
40	4583F29	4854F34	4948F35	4570F29	4841F34	4935F35			
38	4624F29	4896F34	4990F36	4610F29	4881F34	4977F35			
36	4662F30	4933F34	5031F36	4649F30	4920F34	5017F36			
34	4688F30	4961F35	5058F36	4675F30	4947F35	5044F36			
32	4700F30	4975F35	5071A37	4687F30	4961F35	5059F36			
30	4712F30	4988F35	5071A37	4700F30	4975F35	5071A37			
28	4724F31	5002F35	5071A37	4712F30	4989F35	5071A37			
26	4736F31	5015F36	5071A37	4724F31	5003F35	5071A37			
24	4748F31	5029F36	5071A37	4736F31	5016F36	5071A37			
10	4832F33	5071A37	5071A37	4796F32	5071A37	5071A37			
	High QNH +0 per .10" Low QNH -170 per .10"			High QNH +0 per .10" Low QNH -160 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4215F11	4520F21	4625F24	4207F11	4513F21	4616F24			
46	4288F12	4598F22	4703F25	4279F12	4588F22	4693F25			
44	4356F12	4668F22	4777F25	4343F12	4654F22	4762F25			
42	4419F13	4735F23	4846F26	4400F13	4713F23	4823F26			
40	4466F13	4782F23	4894F26	4457F13	4772F23	4883F26			
38	4511F13	4827F23	4938F26	4501F13	4815F23	4926F26			
36	4554F14	4869F24	4979F27	4545F13	4859F23	4968F27			
34	4583F14	4899F24	5010F27	4574F14	4888F24	4998F27			
32	4598F14	4915F24	5026F27	4588F14	4904F24	5015F27			
30	4611F15	4929F24	5042F28	4602F14	4920F24	5031F28			
28	4624F15	4942F25	5057F28	4615F15	4934F25	5047F28			
26	4637F15	4957F25	5071A28	4628F15	4947F25	5062F28			
24	4650F16	4972F26	5071A29	4642F15	4962F25	5071A29			
10	4741F18	5071A28	5071A32	4707F18	5045F28	5071A32			
	High QNH +0 per .10" Low QNH -160 per .10"			High QNH +90 per .10" Low QNH -160 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -320 Wing A/I ON -320			Engine A/I ON -60 Wing A/I ON -60			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	3158F95	4245F 2	4524F 4	3568F97	3979F 6	4177F 8			
26	3202F95	4270F 2	4553F 5	3578F97	4002F 6	4194F 8			
24	3246F95	4302F 2	4579F 5	3590F98	4024F 6	4211F 9			
22	3281F95	4331F 3	4602^ 5	3602F98	4047F 6	4226F 9			
20	3318F96	4357F 3	4603^ 6	3614F98	4070F 7	4242F 9			
15	3432F96	4430F 4	4602^ 7	3643F99	4135F 7	4281F10			
10	3548F97	4504F 4	4598^ 8	3680F 0	4178F 8	4323F11			
5	3673F98	4549^ 5	4604^ 9	3713F 1	4222F 9	4365F12			
0	3775F99	4553^ 6	4609^10	3754F 1	4267F10	4410F12			
-5	3727F 0	4555^ 7	4611^11	3793F 2	4309F10	4451F13			
-10	3824F 1	4554^ 9	4612^12	3835F 3	4349F11	4492F14			
-15	3907F 1	4552^10	4610^14	3886F 4	4395F12	4537F15			
-20	3996F 2	4551^11	4609^15	3945F 5	4435F13	4556^16			
-25	4084F 3	4548^12	4608^16	3995F 5	4476F14	4578^17			
	High QNH +70 per .10" Low QNH -90 per .10"			High QNH +110 per .10" Low QNH -130 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -750 Wing A/I ON -750			Engine A/I ON -510 Wing A/I ON -510			Engine A/I ON Wing A/I ON		

Elevation 102 Length 7621 Shift **0** Clearway 0 Stopway 0 Slope -0.22

Rwy Rev. Program Rules FAA **09 Feb 24**

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IXTEPEC -IZT 36 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		400		RT H170	1102	

A/C **AUTO**

ALT TO-1 - DRY RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H
49	87.6	4135F22	4380F27	4462F29
48	87.6	4172F23	4418F28	4503F29
46	87.7	4245F24	4497F29	4583F30
44	87.6	4292F25	4547F29	4633F31
42	87.4	4312F25	4568F29	4655F31
40	87.2	4329F25	4586F30	4674F31
38	86.9	4339F25	4597F30	4685F32
36	86.6	4350F25	4608F30	4697F32
34	86.4	4360F26	4620F30	4708F32
32	86.1	4371F26	4631F31	4721F32
30	85.8	4382F26	4643F31	4733F32
28	85.5	4393F26	4655F31	4745F33
26	85.2	4404F26	4667F31	4758F33
24	85.0	4416F27	4679F31	4770F33
22	84.7	4427F27	4691F32	4783F33
10	82.9	4495F28	4764F33	4858F34

ALT TO-1 - WET RWY

Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
4074F10	4362F20	4461F23	4650
4109F11	4399F20	4498F23	4709
4179F11	4473F21	4572F24	4828
4224F12	4521F21	4621F24	4891
4242F12	4542F22	4643F25	4945
4260F12	4562F22	4663F25	4959
4271F13	4574F22	4676F25	4961
4283F13	4585F22	4689F26	4962
4295F13	4598F23	4703F26	4964
4307F14	4612F23	4717F26	4966
4319F14	4625F24	4731F27	4968
4332F14	4639F24	4745F27	4970
4344F15	4652F24	4758D27	4971
4357F15	4666F25	4770D28	4973
4369F15	4680F25	4783D28	4975
4445F17	4764F27	4858D30	4972

High QNH **+70** per .10" Engine A/I ON **-410**
Low QNH **-160** per .10" Wing A/I ON **-410**

A/C **AUTO**

TO - DRY RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H
49	90.8	4227F24	4471F29	4557F30
48	90.8	4265F25	4513F29	4599F31
46	90.9	4343F26	4595F30	4682F32
44	90.8	4415F27	4672F31	4761F33
42	90.6	4481F28	4744F32	4834F34
40	90.3	4525F28	4791F33	4879F34
38	90.0	4565F28	4834F33	4923F35
36	89.8	4603F29	4873F33	4964F35
34	89.5	4629F29	4899F34	4992F35
32	89.2	4641F29	4913F34	5007F35
30	88.9	4653F29	4926F34	5020F36
28	88.6	4665F30	4939F34	5033F36
26	88.3	4676F30	4952F35	5046F36
24	88.0	4688F30	4966F35	5059F36
22	87.7	4700F30	4979F35	5071A37
10	85.9	4770F31	5054F36	5071A37

TO - WET RWY

Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
4139F12	4437F21	4539F24	4651
4175F12	4476F22	4578F25	4710
4246F12	4550F22	4656F25	4829
4313F13	4622F23	4729F26	4935
4376F13	4690F23	4797F26	5038
4423F14	4736F23	4845F27	5071
4466F14	4780F24	4889F27	5071
4509F14	4822F24	4932F27	5071
4538F14	4851F24	4962F27	5071
4552F15	4866F24	4978F28	5071
4564F15	4881F25	4992F28	5071
4577F15	4895F25	5005F28	5071
4590F16	4910F26	5021F29	5071
4603F16	4925F26	5036F29	5071
4616F16	4939F26	5051F29	5071
4693F19	5026F29	5071A32	5071

High QNH **+60** per .10" Engine A/I ON **-440**
Low QNH **-160** per .10" Wing A/I ON **-440**

A/C **AUTO**

TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	+0	+10H	+20H
49	90.8	4227F24-24-34	4471F29-29-38	4557F30-30-39	4610^31-31-40
48	90.8	4265F25-25-35	4513F29-29-39	4599F31-31-40	4662^32-32-41
46	90.9	4343F26-26-36	4595F30-30-40	4682F32-32-41	4773F33-33-42
44	90.8	4415F27-27-37	4672F31-31-41	4761F33-33-42	4852F34-34-44
42	90.6	4481F28-28-38	4744F32-32-42	4834F34-34-43	4925F35-35-45
40	90.3	4525F28-28-39	4791F33-33-43	4879F34-34-44	4973F36-36-45
38	90.0	4565F28-28-39	4834F33-33-43	4923F35-35-45	5017F36-36-46
36	89.8	4603F29-29-40	4873F33-33-44	4964F35-35-45	5058F37-37-47
34	89.5	4629F29-29-40	4899F34-34-44	4992F35-35-46	5071A37-37-47
32	89.2	4641F29-29-41	4913F34-34-45	5007F35-35-46	5071A37-37-47
30	88.9	4653F29-29-41	4926F34-34-45	5020F36-36-46	5071A37-37-47
28	88.6	4665F30-30-41	4939F34-34-45	5033F36-36-46	5071A37-37-47
26	88.3	4676F30-30-41	4952F35-35-45	5046F36-36-46	5071A37-37-47
24	88.0	4688F30-30-41	4966F35-35-45	5059F36-36-47	5071A37-37-47
22	87.7	4700F30-30-41	4979F35-35-45	5071A37-37-47	5071A37-37-47
10	85.9	4770F31-31-42	5054F36-36-47	5071A37-37-47	5071A37-37-47

High QNH **+60** per .10" Engine A/I ON **-440**
Low QNH **-160** per .10" Wing A/I ON **-440**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	102	Length	7621	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.22
Rwy Rev.		Program						Rules	FAA		**11 Dec 23**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4265F25	4513F29	4599F31
46	4343F26	4595F30	4682F32
44	4415F27	4672F31	4761F33
42	4481F28	4744F32	4834F34
40	4525F28	4791F33	4879F34
38	4565F28	4834F33	4923F35
36	4603F29	4873F33	4964F35
34	4629F29	4899F34	4992F35
32	4641F29	4913F34	5007F35
30	4653F29	4926F34	5020F36
28	4665F30	4939F34	5033F36
26	4676F30	4952F35	5046F36
24	4688F30	4966F35	5059F36
10	4770F31	5054F36	5071A37

High QNH **+60** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-440**
Wing A/I ON **-440**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4255F25	4501F29	4588F31
46	4331F26	4583F30	4670F32
44	4398F26	4655F31	4743F32
42	4456F27	4716F32	4805F33
40	4512F28	4778F32	4868F34
38	4551F28	4820F33	4910F34
36	4590F29	4859F33	4952F35
34	4616F29	4886F33	4980F35
32	4628F29	4900F34	4992F35
30	4641F29	4914F34	5007F36
28	4653F29	4927F34	5021F36
26	4665F30	4940F34	5034F36
24	4677F30	4953F35	5047F36
10	4734F31	5016F36	5071A37

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-60**
Wing A/I ON **-60**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4175F12	4476F22	4578F25
46	4246F12	4550F22	4656F25
44	4313F13	4622F23	4729F26
42	4376F13	4690F23	4797F26
40	4423F14	4736F23	4845F27
38	4466F14	4780F24	4889F27
36	4509F14	4822F24	4932F27
34	4538F14	4851F24	4962F27
32	4552F15	4866F24	4978F28
30	4564F15	4881F25	4992F28
28	4577F15	4895F25	5005F28
26	4590F16	4910F26	5021F29
24	4603F16	4925F26	5036F29
10	4693F19	5026F29	5071A32

High QNH **+100** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-410**
Wing A/I ON **-410**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4167F12	4466F22	4569F25
46	4238F12	4540F22	4646F25
44	4301F13	4608F23	4714F26
42	4357F13	4667F23	4774F26
40	4414F14	4726F23	4834F26
38	4456F14	4768F24	4877F27
36	4499F14	4811F24	4921F27
34	4528F14	4840F24	4950F27
32	4542F15	4855F24	4966F27
30	4556F15	4871F25	4982F28
28	4569F15	4885F25	4994F28
26	4582F16	4900F25	5010F29
24	4595F16	4915F26	5025F29
10	4659F19	4991F28	5071A32

High QNH **+100** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-60**
Wing A/I ON **-60**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28	3336F96	4333F 2	4590^ 5
26	3376F96	4360F 3	4592^ 5
24	3411F96	4388F 3	4594^ 6
22	3447F96	4415F 3	4596^ 6
20	3481F96	4439F 3	4598^ 6
15	3575F97	4512F 4	4597^ 8
10	3669F98	4540^ 5	4594^ 9
5	3786F99	4544^ 6	4600^10
0	3906F 0	4549^ 7	4605^11
-5	3826F 1	4551^ 8	4608^12
-10	3963F 2	4551^10	4609^13
-15	4024F 2	4550^11	4608^15
-20	4107F 3	4548^12	4608^16
-25	4187F 3	4547^13	4604D17

High QNH **+70** per .10"
Low QNH **-90** per .10"

Engine A/I ON **-750**
Wing A/I ON **-750**

LEVEL 2 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28	3532F98	3920F 7	4128F 9
26	3545F99	3940F 7	4150F 9
24	3555F99	3961F 7	4165F 9
22	3567F99	3982F 8	4183F10
20	3579F99	4003F 8	4199F10
15	3604F 0	4060F 8	4237F11
10	3636F 1	4130F 9	4277F12
5	3672F 2	4179F10	4321F12
0	3707F 3	4224F10	4365F13
-5	3745F 3	4267F11	4408F14
-10	3782F 4	4305F12	4449F15
-15	3826F 5	4349F13	4490F16
-20	3873F 6	4391F14	4533F17
-25	3925F 7	4432F15	4574^18

High QNH **+110** per .10"
Low QNH **-140** per .10"

Engine A/I ON **-530**
Wing A/I ON **-530**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 102 Length 7621 Shift **0** Clearway 0 Stopway 0 Slope +0.22
Rwy Rev. Program Rules FAA **11 Dec 23**

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LA PAZ/MEXICO -LAP 18 *RT H220*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1072		RT H220	1072	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4253F25	4412^28	4456^28
48	87.6	4292F25	4457^28	4505^29
46	87.7	4368F26	4545^29	4599^30
44	87.6	4416F27	4598^30	4652^31
42	87.4	4434F27	4617^30	4672^31
40	87.2	4451F27	4634^31	4689^32
38	86.9	4462F28	4643^31	4698^32
36	86.6	4473F28	4652^31	4706^32
34	86.3	4483F28	4660^31	4715^32
32	86.1	4492F28	4670^31	4721^32
30	85.8	4504F28	4679^31	4728^32
28	85.5	4515F28	4688^32	4736^32
26	85.2	4526F29	4698^32	4742^32
24	84.9	4537F29	4707^32	4749^33
22	84.7	4548F29	4716^32	4757^33
10	82.9	4615F30	4758^33	4812^34

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4195F14	4412D24	4456D27	4655
4231F14	4457D24	4505D27	4715
4303F15	4545D24	4599D28	4833
4348F15	4598^25	4652D28	4895
4367F16	4617^25	4672D28	4946
4385F16	4634D26	4689D29	4959
4397F16	4643D26	4698D29	4961
4409F17	4652D26	4706D29	4962
4421F17	4660D27	4715D30	4964
4434F17	4670D27	4721D30	4966
4447F18	4679D27	4728D31	4968
4459F18	4688D28	4736D31	4970
4472F18	4698D28	4742D31	4971
4485F19	4707D28	4749D32	4973
4498F19	4716D29	4757D32	4975
4573F21	4758D31	4812D34	4972

High QNH **+60** per .10" — Low QNH **-160** per .10"
Engine A/I ON **-560** — Wing A/I ON **-560**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4337^26	4459^28	4506^29
48	90.8	4386F27	4509^29	4552^30
46	90.9	4466F28	4605^30	4643^31
44	90.8	4542F29	4690^32	4730^32
42	90.5	4614F30	4769^33	4816^33
40	90.3	4657F30	4830^33	4887^34
38	90.0	4697F31	4892^34	4944^35
36	89.7	4734F31	4956^35	4999^36
34	89.4	4760F31	4993^35	5032^36
32	89.2	4773F32	5002^35	5045^36
30	88.9	4784F32	5010^36	5055^36
28	88.6	4797F32	5018^36	5065^36
26	88.2	4809F32	5026^36	5071A37
24	87.9	4821F32	5034^36	5071A36
22	87.7	4833F33	5042^36	5071A36
10	85.9	4906F34	5071A37	5071A37

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4267F16	4459D25	4506D28	4657
4304F16	4509D26	4552D29	4716
4379F16	4605D26	4643D29	4835
4448F17	4688^27	4730D30	4940
4512F17	4761^27	4816D30	5044
4558F18	4818^27	4887D31	5071
4601F18	4876^27	4944D31	5071
4640F18	4936^28	4999D31	5071
4669F18	4971^28	5032D31	5071
4683F18	4983^28	5045D31	5071
4697F19	4993^28	5055D32	5071
4710F19	5003^29	5065D32	5071
4724F20	5012^29	5071A33	5071
4738F20	5022^30	5071A33	5071
4751F20	5032^30	5071A33	5071
4833F22	5071A33	5071A36	5071

High QNH **+0** per .10" — Low QNH **-160** per .10"
Engine A/I ON **-330** — Wing A/I ON **-330**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4337^26-26-36	4459^28-28-38	4506^29-29-39	4558^30-30-39
48	90.8	4386F27-27-37	4509^29-29-39	4552^30-30-39	4605^31-31-40
46	90.9	4466F28-28-38	4605^30-30-40	4643^31-31-41	4698^32-32-41
44	90.8	4542F29-29-39	4690^32-32-41	4730^32-32-42	4784^33-33-43
42	90.5	4614F30-30-40	4769^33-33-42	4816^33-33-43	4864^34-34-44
40	90.3	4657F30-30-41	4830^33-33-43	4887^34-34-44	4926^35-35-45
38	90.0	4697F31-31-41	4892^34-34-44	4944^35-35-45	4993^36-36-46
36	89.7	4734F31-31-42	4956^35-35-45	4999^36-36-46	5059^36-36-47
34	89.4	4760F31-31-42	4993^35-35-46	5032^36-36-46	5071A37-37-47
32	89.2	4773F32-32-42	5002^35-35-46	5045^36-36-46	5071A37-37-47
30	88.9	4784F32-32-43	5010^36-36-46	5055^36-36-47	5071A37-37-47
28	88.6	4797F32-32-43	5018^36-36-46	5065^36-36-47	5071A37-37-47
26	88.2	4809F32-32-43	5026^36-36-46	5071A37-37-47	5071A37-37-47
24	87.9	4821F32-32-43	5034^36-36-46	5071A36-36-47	5071A36-36-47
22	87.7	4833F33-33-43	5042^36-36-46	5071A36-36-47	5071A36-36-47
10	85.9	4906F34-34-44	5071A37-37-47	5071A37-37-47	5071A37-37-47

High QNH **+0** per .10" — Low QNH **-160** per .10"
Engine A/I ON **-330** — Wing A/I ON **-330**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 72 Length 8202 Shift **0** Clearway 0 Stopway 0 Slope +0.48
Rwy Rev. Program Rules FAA **01 Nov 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T / +0 / +10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T / +0 / +10H	 Flaps -10T / +0 / +10H
48	4386F27 4509^29 4552^30	4375F27 4502^29 4544^30	
46	4466F28 4605^30 4643^31	4454F28 4596^30 4634^31	
44	4542F29 4690^32 4730^32	4525F29 4677^31 4721^32	
42	4614F30 4769^33 4816^33	4585F29 4749^32 4802^33	
40	4657F30 4830^33 4887^34	4644F30 4820^33 4876^34	
38	4697F31 4892^34 4944^35	4683F30 4882^34 4933^35	
36	4734F31 4956^35 4999^36	4721F31 4947^35 4988^35	
34	4760F31 4993^35 5032^36	4746F31 4982^35 5021^36	
32	4773F32 5002^35 5045^36	4759F31 4992^35 5033^36	
30	4784F32 5010^36 5055^36	4772F32 5002^35 5045^36	
28	4797F32 5018^36 5065^36	4784F32 5010^36 5055^36	
26	4809F32 5026^36 5071A37	4796F32 5018^36 5066^36	
24	4821F32 5034^36 5071A36	4809F32 5026^36 5071A37	
10	4906F34 5071A37 5071A37	4868F33 5049^36 5071A37	
	High QNH **+0** per .10" Low QNH **-160** per .10"	High QNH **+70** per .10" Low QNH **-160** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-330** Wing A/I ON **-330**	Engine A/I ON **-120** Wing A/I ON **-120**	Engine A/I ON Wing A/I ON

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T / +0 / +10H	WET - EAI VLV INOP OPEN Flaps 9 -10T / +0 / +10H	 Flaps -10T / +0 / +10H
48	4304F16 4509D26 4552D29	4296F16 4502D26 4544D29	
46	4379F16 4605D26 4643D29	4370F16 4596D26 4634D29	
44	4448F17 4688^27 4730D30	4434F17 4675^26 4721D30	
42	4512F17 4761^27 4816D30	4491F17 4742^27 4802D30	
40	4558F18 4818^27 4887D31	4548F17 4808^27 4876D30	
38	4601F18 4876^27 4944D31	4590F18 4867^27 4933D31	
36	4640F18 4936^28 4999D31	4633F18 4927^27 4988D31	
34	4669F18 4971^28 5032D31	4659F18 4962^28 5021D31	
32	4683F18 4983^28 5045D31	4673F18 4973^28 5033D31	
30	4697F19 4993^28 5055D32	4687F19 4985^28 5045D32	
28	4710F19 5003^29 5065D32	4701F19 4995^29 5055D32	
26	4724F20 5012^29 5071A33	4714F19 5004^29 5066D32	
24	4738F20 5022^30 5071A33	4728F20 5014^29 5071A33	
10	4833F22 5071A33 5071A36	4799F22 5049D32 5071A36	
	High QNH **+0** per .10" Low QNH **-170** per .10"	High QNH **+70** per .10" Low QNH **-160** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-330** Wing A/I ON **-330**	Engine A/I ON **-120** Wing A/I ON **-120**	Engine A/I ON Wing A/I ON

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T / +0 / +10H	LEVEL 2 CONTAM Flaps 22 -10T / +0 / +10H	LEVEL 3 CONTAM Flaps -10T / +0 / +10H
28	3046F 3 4416F 8 4507F11	3694F 2 4105F10 4254F12	
26	3170F 2 4428F 8 4520F11	3706F 2 4130F10 4270F13	
24	3279F 2 4440F 8 4533F12	3715F 3 4153F10 4285F13	
22	3385F 2 4452F 9 4545F12	3730F 3 4167F11 4301F13	
20	3501F 2 4463F 9 4558F12	3741F 3 4182F11 4317F14	
15	3791F 2 4493F10 4589F13	3767F 4 4220F12 4353F14	
10	4065F 2 4523F11 4620F14	3804F 5 4260F13 4401F15	
5	4285F 2 4557F12 4654F15	3837F 5 4300F13 4438F16	
0	4314F 3 4591F13 4692F16	3878F 6 4343F14 4452F16	
-5	4343F 4 4625F14 4727F17	3915F 7 4384F15 4458F16	
-10	4371F 5 4659F15 4763F18	3954F 8 4435F16 4473F16	
-15	4399F 6 4691F16 4799F19	4002F 8 4431F16 4490F16	
-20	4430F 7 4728F17 4837F21	4054F 9 4445F16 4490F16	
-25	4459F 8 4764F18 4875F22	4113F10 4461F16	
	High QNH **+90** per .10" Low QNH **-100** per .10"	High QNH **+80** per .10" Low QNH **-130** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-470** Wing A/I ON **-470**	Engine A/I ON **-1030** Wing A/I ON **-1030**	Engine A/I ON Wing A/I ON

Elevation	72	Length	8202	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.48
Rwy Rev.		Program						Rules	FAA		**01 Nov 24**

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LA PAZ/MEXICO -LAP 36 *LT H180*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1072		LT H180	1072	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4377F27	4561^30	4607^31
48	87.6	4416F27	4607^31	4666^32
46	87.7	4491F28	4699^32	4756^33
44	87.6	4540F29	4753^33	4813^34
42	87.4	4559F29	4774^33	4833^34
40	87.2	4577F30	4791^33	4850^34
38	86.9	4588F30	4801^33	4859^34
36	86.6	4600F30	4809^34	4868^35
34	86.3	4611F30	4819^34	4877^35
32	86.1	4623F30	4828^34	4886^35
30	85.8	4635F31	4838^34	4896^35
28	85.5	4647F31	4847^34	4905^35
26	85.2	4659F31	4857^34	4914^35
24	84.9	4672F31	4866^35	4923^36
22	84.7	4684F31	4876^35	4933^36
10	82.9	4744^32	4900^35	4938^36

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4291F13	4544^23	4607D26	4655
4328F13	4587^23	4660^26	4715
4401F14	4672^24	4748^27	4833
4447F14	4723^24	4802^27	4895
4467F15	4744^24	4823^28	4946
4485F15	4763^25	4842^28	4959
4497F15	4773^25	4852^28	4961
4510F16	4784^25	4863^29	4962
4522F16	4796^26	4874^29	4964
4535F16	4808^26	4886^29	4966
4548F17	4819^27	4896D30	4968
4561F17	4830^27	4905D30	4970
4575F17	4842^27	4914D31	4971
4586F18	4853^28	4923D31	4973
4600F18	4865^28	4933D31	4975
4681F20	4900D31	4938D34	4972

High QNH **+0** per .10" — Low QNH **-160** per .10"
Engine A/I ON **-830** — Wing A/I ON **-830**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4456^28	4586^31	4619^31
48	90.8	4501^29	4645^32	4677^32
46	90.9	4590^30	4759^33	4792^34
44	90.8	4675F31	4855^34	4899^35
42	90.5	4747F32	4937^35	4993^36
40	90.3	4790F33	4999^36	5059^37
38	90.0	4830F33	5055^37	5071A37
36	89.7	4868F33	5071A37	5071A37
34	89.4	4892F34	5071A37	5071A37
32	89.2	4906F34	5071A37	5071A37
30	88.9	4918F34	5071A37	5071A37
28	88.6	4931F34	5071A37	5071A37
26	88.2	4944F34	5071A37	5071A37
24	87.9	4957F35	5071A36	5071A36
22	87.7	4970F35	5071A36	5071A36
10	85.9	5047F36	5071A37	5071A37

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4360F14	4585^24	4619D28	4657
4398F15	4642^25	4677D28	4716
4473F15	4733^25	4791^29	4835
4543F16	4815^26	4897^29	4940
4607F16	4891^26	4971^29	5044
4655F16	4949^26	5033^30	5071
4701F17	5002^27	5071A30	5071
4745F17	5055^27	5071A30	5071
4774F17	5071A27	5071A31	5071
4789F17	5071A27	5071A31	5071
4803F18	5071A28	5071A32	5071
4817F18	5071A28	5071A32	5071
4830F18	5071A29	5071A33	5071
4844F19	5071A29	5071A33	5071
4858F19	5071A30	5071A33	5071
4942F21	5071A33	5071A36	5071

High QNH **+0** per .10" — Low QNH **-170** per .10"
Engine A/I ON **+0** — Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4456^28-28-38	4586^31-31-40	4619^31-31-40	4651^32-32-41
48	90.8	4501^29-29-39	4645^32-32-41	4677^32-32-41	4710^33-33-42
46	90.9	4590^30-30-40	4759^33-33-42	4792^34-34-43	4825^34-34-43
44	90.8	4675F31-31-41	4855^34-34-44	4899^35-35-44	4932^36-36-45
42	90.5	4747F32-32-42	4937^35-35-45	4993^36-36-46	5039^37-37-46
40	90.3	4790F33-33-43	4999^36-36-46	5059^37-37-47	5071A37-37-47
38	90.0	4830F33-33-43	5055^37-37-47	5071A37-37-47	5071A37-37-47
36	89.7	4868F33-33-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.4	4892F34-34-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.2	4906F34-34-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	88.9	4918F34-34-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
28	88.6	4931F34-34-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
26	88.2	4944F34-34-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
24	87.9	4957F35-35-45	5071A36-36-47	5071A36-36-47	5071A36-36-47
22	87.7	4970F35-35-45	5071A36-36-47	5071A36-36-47	5071A36-36-47
10	85.9	5047F36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47

High QNH **+0** per .10" — Low QNH **-170** per .10"
Engine A/I ON **+0** — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	72	Length	8202	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.48
Rwy Rev.		Program						Rules	FAA		**03 Jun 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4501^29	4645^32	4677^32	4491^29	4637^31	4670^32			
46	4590^30	4759^33	4792^34	4579^30	4751^33	4784^34			
44	4675F31	4855^34	4899^35	4656F31	4841^34	4891^35			
42	4747F32	4937^35	4993^36	4716F32	4915^35	4973^36			
40	4790F33	4999^36	5059^37	4776F32	4988^36	5049^37			
38	4830F33	5055^37	5071A37	4815F33	5043^37	5071A37			
36	4868F33	5071A37	5071A37	4854F33	5071A37	5071A37			
34	4892F34	5071A37	5071A37	4878F33	5071A37	5071A37			
32	4906F34	5071A37	5071A37	4892F34	5071A37	5071A37			
30	4918F34	5071A37	5071A37	4905F34	5071A37	5071A37			
28	4931F34	5071A37	5071A37	4918F34	5071A37	5071A37			
26	4944F34	5071A37	5071A37	4931F34	5071A37	5071A37			
24	4957F35	5071A36	5071A36	4944F34	5071A37	5071A37			
10	5047F36	5071A37	5071A37	5010F36	5071A37	5071A37			
	High QNH +0 per .10"			High QNH +0 per .10"			High QNH per .10"		
	Low QNH -170 per .10"			Low QNH -170 per .10"			Low QNH per .10"		
	Engine A/I ON +0			Engine A/I ON +0			Engine A/I ON		
	Wing A/I ON +0			Wing A/I ON +0			Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4398F15	4642^25	4677D28	4389F15	4635^25	4670D28			
46	4473F15	4733^25	4791^29	4464F15	4724^25	4783^28			
44	4543F16	4815^26	4897^29	4530F16	4803^25	4880^29			
42	4607F16	4891^26	4971^29	4589F16	4871^26	4952^29			
40	4655F16	4949^26	5033^30	4646F16	4939^26	5023^29			
38	4701F17	5002^27	5071A30	4691F16	4992^26	5071A30			
36	4745F17	5055^27	5071A30	4735F17	5045^27	5071A30			
34	4774F17	5071A27	5071A31	4765F17	5071A27	5071A31			
32	4789F17	5071A27	5071A31	4779F17	5071A27	5071A31			
30	4803F18	5071A28	5071A32	4794F18	5071A28	5071A31			
28	4817F18	5071A28	5071A32	4807F18	5071A28	5071A32			
26	4830F18	5071A29	5071A33	4821F18	5071A29	5071A32			
24	4844F19	5071A29	5071A33	4835F19	5071A29	5071A33			
10	4942F21	5071A33	5071A36	4908F21	5071A32	5071A36			
	High QNH +0 per .10"			High QNH +0 per .10"			High QNH per .10"		
	Low QNH -170 per .10"			Low QNH -170 per .10"			Low QNH per .10"		
	Engine A/I ON +0			Engine A/I ON +0			Engine A/I ON		
	Wing A/I ON +0			Wing A/I ON +0			Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28		4509F 5	4605F 8	3785F99	4219F 8	4352F11			
26		4522F 5	4618F 8	3799F 0	4235F 8	4368F11			
24		4536F 5	4631F 9	3812F 0	4251F 8	4384F11			
22		4549F 6	4644F 9	3823F 0	4266F 9	4399F11			
20		4562F 6	4656F 9	3839F 1	4282F 9	4415F12			
15		4592F 7	4688F10	3870F 1	4318F10	4450F13			
10	2891F 3	4621F 8	4718F11	3914F 2	4356F11	4490F13			
5	3299F 3	4656F 9	4755F12	3956F 3	4399F11	4534F14			
0	3694F 2	4692F10	4793F13	4002F 4	4441F12	4562^15			
-5	3535F 4	4726F11	4829F15	4049F 4	4482F13	4581^16			
-10	3944F 4	4760F12	4866F16	4101F 5	4508^14	4599^17			
-15	4324F 3	4795F13	4902F17	4158F 6	4522^15	4614^18			
-20	4535^ 3	4832F14	4939F18	4196F 7	4537^16	4609^18			
-25	4563^ 5	4868F16	4979F19	4234F 8	4553^17	4604^18			
	High QNH +100 per .10"			High QNH +80 per .10"			High QNH per .10"		
	Low QNH -100 per .10"			Low QNH -110 per .10"			Low QNH per .10"		
	Engine A/I ON -480			Engine A/I ON -580			Engine A/I ON		
	Wing A/I ON -480			Wing A/I ON -580			Wing A/I ON		

Elevation	72	Length	8202	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.48
Rwy Rev.		Program						Rules	FAA		**03 Jun 24**

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LEON -BJX 13 *RT H160*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		6956		**RT H160**	**6956**	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
38	88.7	4006^22	4089^23	4116^24
36	89.0	4087^23	4170^25	4197^25
34	89.2	4165^24	4248^26	4276^26
32	89.5	4242^25	4326^27	4354^27
30	89.7	4323^27	4407^28	4436^29
28	89.8	4404^28	4489^29	4517^30
26	89.9	4486^29	4573^31	4602^31
24	90.0	4566^30	4654^32	4683^32
22	90.1	4606^31	4694^32	4724^33
20	90.2	4607^31	4696^32	4725^33
15	89.4	4608^31	4698^32	4728^33
10	88.7	4608^31	4699^32	4730^33
5	87.9	4607^31	4700^32	4731^33
0	87.1	4601^31	4696^32	4727^33
-5	86.3	4590^30	4686^32	4718^33
-10	85.5	4588^30	4685^32	4718^33

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4006D21	4089D24	4116D24	4165
4087D22	4170D25	4197D25	4248
4165D22	4248D26	4276D26	4326
4242D22	4326D27	4354D28	4404
4323D23	4407D28	4436D29	4485
4404D23	4489D29	4517D30	4570
4486^23	4573D31	4602D31	4655
4564^24	4654D32	4683D32	4739
4603^24	4694D32	4724D33	4774
4605^25	4696D32	4725D33	4779
4607^26	4698D32	4728D33	4783
4608D27	4699D32	4730D33	4786
4607D28	4700D32	4731D33	4789
4601D29	4696D32	4727D33	4788
4590D31	4686D32	4718D33	4779
4588D30	4685D32	4718D33	4781

High QNH **+100** per .10" — Engine A/I ON **-3960**
Low QNH **-170** per .10" — Wing A/I ON **-3960**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
38	93.8	4017^22	4098^24	4125^24
36	93.8	4098^23	4180^25	4207^25
34	93.8	4177^24	4259^26	4328C27
32	93.8	4255^26	4338^27	4366^28
30	93.7	4334^27	4419^28	4447^29
28	93.7	4417^28	4501^30	4529^30
26	93.6	4499^29	4585^31	4614^31
24	93.6	4581^30	4668^32	4697^32
22	93.5	4622^31	4710^32	4739^33
20	93.5	4626^31	4714^33	4743^33
15	92.8	4626^31	4715^33	4745^33
10	92.0	4626^31	4716^33	4746^33
5	91.2	4625^31	4717^33	4747^33
0	90.3	4619^31	4712^32	4743^33
-5	89.5	4608^31	4703^32	4734^33
-10	88.7	4605^31	4701^32	4733^33

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4017D22	4098D24	4125D24	4166
4098D23	4180D25	4207D25	4249
4177D24	4259D26	4293^27	4328
4255D24	4338D27	4366D28	4406
4334D24	4419D28	4447D29	4487
4417D25	4501D30	4529D30	4572
4499D25	4585D31	4614D31	4656
4580^26	4668D32	4697D33	4742
4622^26	4710D33	4739D33	4777
4626D27	4714D33	4743D33	4782
4626D28	4715D33	4745D33	4785
4626D30	4716D33	4746D33	4788
4625D31	4717D33	4747D33	4790
4619D31	4712D33	4743D33	4789
4608D31	4703D32	4734D33	4781
4605D31	4701D32	4733D33	4782

High QNH **+100** per .10" — Engine A/I ON **-3990**
Low QNH **-170** per .10" — Wing A/I ON **-3990**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
38	93.8	4017^22-22-31	4098^24-24-33	4125^24-24-33	4152^25-25-33
36	93.8	4098^23-23-33	4180^25-25-34	4207^25-25-34	4235^26-26-35
34	93.8	4177^24-24-34	4259^26-26-35	4328C27-27-35	4314^27-27-36
32	93.8	4255^26-26-35	4338^27-27-36	4366^28-28-37	4393^28-28-37
30	93.7	4334^27-27-36	4419^28-28-37	4447^29-29-38	4475^29-29-38
28	93.7	4417^28-28-37	4501^30-30-39	4529^30-30-39	4557^31-31-39
26	93.6	4499^29-29-39	4585^31-31-40	4614^31-31-40	4643^32-32-41
24	93.6	4581^30-30-40	4668^32-32-41	4697^32-32-42	4726^33-33-42
22	93.5	4622^31-31-40	4710^32-32-42	4739^33-33-42	4768^33-33-43
20	93.5	4626^31-31-40	4714^33-33-42	4743^33-33-42	4773^34-34-43
15	92.8	4626^31-31-41	4715^33-33-42	4745^33-33-42	4775^34-34-43
10	92.0	4626^31-31-40	4716^33-33-42	4746^33-33-42	4777^34-34-43
5	91.2	4625^31-31-40	4717^33-33-42	4747^33-33-42	4778^34-34-43
0	90.3	4619^31-31-40	4712^32-32-42	4743^33-33-42	4774^34-34-43
-5	89.5	4608^31-31-40	4703^32-32-42	4734^33-33-42	4766^33-33-43
-10	88.7	4605^31-31-40	4701^32-32-42	4733D33-33-42	4766^33-33-43

High QNH **+100** per .10" — Engine A/I ON **-3990**
Low QNH **-170** per .10" — Wing A/I ON **-3990**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	5956	Length	11486	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.49
Rwy Rev.		Program						Rules	FAA		**01 Nov 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
38	4017^22	4098^24	4125^24
36	4098^23	4180^25	4207^25
34	4177^24	4259^26	4328C27
32	4255^26	4338^27	4366^28
30	4334^27	4419^28	4447^29
28	4417^28	4501^30	4529^30
26	4499^29	4585^31	4614^31
24	4581^30	4668^32	4697^32
22	4622^31	4710^32	4739^33
20	4626^31	4714^33	4743^33
15	4626^31	4715^33	4745^33
10	4626^31	4716^33	4746^33
5	4625^31	4717^33	4747^33
0	4619^31	4712^32	4743^33

High QNH **+100** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-3990**
Wing A/I ON **-3990**

DRY - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
4010^22	4092^24	4119^24
4091^23	4173^25	4201^25
4170^24	4253^26	4281^26
4249^26	4332^27	4360^28
4328^27	4413^28	4441^29
4410^28	4495^29	4523^30
4488^29	4573^31	4602^31
4547^30	4634^31	4663^32
4603^31	4691^32	4720^33
4620^31	4707^32	4737^33
4620^31	4709^32	4739^33
4225^25	4314^27	4343^27
4476^29	4567^30	4597^31
4549^30	4642^32	4673^32

High QNH **+100** per .10"
Low QNH **-210** per .10"

Engine A/I ON **-120**
Wing A/I ON **-120**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
38	4017D22	4098D24	4125D24
36	4098D23	4180D25	4207D25
34	4177D24	4259D26	4293^27
32	4255D24	4338D27	4366D28
30	4334D24	4419D28	4447D29
28	4417D25	4501D30	4529D30
26	4499D25	4585D31	4614D31
24	4580^26	4668D32	4697D33
22	4622^26	4710D33	4739D33
20	4626D27	4714D33	4743D33
15	4626D28	4715D33	4745D33
10	4626D30	4716D33	4746D33
5	4625D31	4717D33	4747D33
0	4619D31	4712D33	4743D33

High QNH **+100** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-3990**
Wing A/I ON **-3990**

WET - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
4010D22	4092D24	4119D24
4091D23	4173D25	4201D25
4170D23	4253D26	4281D27
4249D24	4332D27	4360D28
4328D24	4413D28	4441D29
4410D25	4495D30	4523D30
4488D25	4573D31	4602D31
4547D26	4634D32	4663D32
4603^26	4691D32	4720D33
4620D27	4707D33	4737D33
4620D28	4709D33	4739D33
4225D25	4314D27	4343D27
4476D29	4567D31	4597D31
4549D30	4642D32	4673D32

High QNH **+100** per .10"
Low QNH **-210** per .10"

Engine A/I ON **-120**
Wing A/I ON **-120**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4191F 1	4426F10	4483^13
26	4253F 2	4491F10	4563^13
24	4316F 2	4557F11	4639F14
22	4362F 3	4606F11	4687^14
20	4388F 3	4636F12	4693^15
15	4419F 4	4662^13	4698^16
10	4451F 5	4666^14	4702^18
5	4483F 6	4669^15	4706^19
0	4513F 7	4668^17	4706^20
-5	4543F 8	4663^18	4701^21
-10	4551^ 9	4665^19	4703^23
-15	4552^10	4667^21	4706^24
-20	4550^12	4667^22	4706^25
-25	4545^13	4663^23	4704^27

High QNH **+100** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-3790**
Wing A/I ON **-3790**

LEVEL 2 CONTAM

Flaps 9 -10T	+0	+10H
3910F 6	4120F14	4189F17
3974F 6	4185F14	4257F17
4040F 7	4254F15	4326F18
4090F 7	4310F16	4385F18
4122F 8	4349F16	4426F19
4149F 9	4379F17	4457F20
4178F10	4410F18	4488F21
4206F11	4441F19	4521F22
4232F12	4470F20	4551F23
4260F13	4501F21	4581F24
4289F13	4534F22	4614F25
4321F14	4567F23	4647F26
4349F15	4598F24	4665^27
4378F16	4623^25	4666^28

High QNH **+100** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-1780**
Wing A/I ON **-1780**

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	5956	Length	11486	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.49
Rwy Rev.		Program						Rules	FAA		**01 Nov 24**

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TAR Mexico **EMB-145** **AE3007A1P**

LEON -BJX 31 *LT H230*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		6956		**LT H230**	**6956**	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
38	88.7	3996^22	4078^23	4104^24
36	89.0	4076^23	4159^24	4186^25
34	89.2	4154^24	4238^26	4266^26
32	89.5	4231^25	4316^27	4344^27
30	89.7	4311^26	4397^28	4425^28
28	89.8	4392^28	4479^29	4507^30
26	89.9	4474^29	4561^30	4590^31
24	90.0	4553^30	4642^31	4671^32
22	90.1	4593^30	4682^32	4712^33
20	90.2	4594^30	4684^32	4713^33
15	89.4	4595^30	4686^32	4716^33
10	88.7	4595^30	4687^32	4718^33
5	87.9	4594^30	4688^32	4719^33
0	87.1	4589^30	4684^32	4716^33
-5	86.3	4578^30	4674^32	4706^32
-10	85.5	4576^30	4674^32	4706^32

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3996D21	4078D23	4104D24	4165
4076D22	4159D25	4186D25	4248
4154D22	4238D26	4266D26	4326
4231D23	4316D27	4344D27	4404
4311D23	4397D28	4425D29	4485
4392^23	4479D29	4507D30	4570
4472^24	4561D30	4590D31	4655
4550^24	4642D32	4671D32	4739
4590^25	4682D32	4712D33	4774
4592^25	4684D32	4713D33	4779
4595D26	4686D32	4716D33	4783
4595D27	4687D32	4718D33	4786
4594D29	4688D32	4719D33	4789
4589D30	4684D32	4716D33	4788
4578D30	4674D32	4706D33	4779
4576D30	4674D32	4706D33	4781

High QNH **+100** per .10" — Engine A/I ON **-3940**
Low QNH **-170** per .10" — Wing A/I ON **-3940**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
38	93.8	4007^22	4087^23	4116^24
36	93.8	4088^23	4169^25	4198^25
34	93.8	4166^24	4248^26	4277^26
32	93.8	4244^25	4328^27	4356^28
30	93.7	4324^27	4409^28	4436^29
28	93.7	4407^28	4491^29	4519^30
26	93.6	4488^29	4574^31	4603^31
24	93.6	4569^30	4657^32	4686^32
22	93.5	4611^31	4699^32	4728^33
20	93.5	4615^31	4703^32	4733^33
15	92.8	4615^31	4705^32	4734^33
10	92.0	4615^31	4706^32	4736^33
5	91.2	4614^31	4706^32	4737^33
0	90.3	4608^31	4702^32	4733^33
-5	89.5	4598^31	4692^32	4724^33
-10	88.7	4595^30	4691^32	4723^33

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4007D22	4087D24	4116D24	4166
4088D23	4169D25	4198D25	4249
4166D24	4248D26	4277D26	4328
4244D25	4328D27	4356D28	4406
4324D25	4409D28	4436D29	4487
4407D25	4491D30	4519D30	4572
4488D26	4574D31	4603D31	4656
4569^26	4657D32	4686D32	4742
4611D27	4699D32	4728D33	4777
4615D28	4703D32	4733D33	4782
4615D29	4705D33	4734D33	4785
4615D30	4706D33	4736D33	4788
4614D31	4706D33	4737D33	4790
4608D31	4702D32	4733D33	4789
4598D31	4692D32	4724D33	4781
4595D31	4691D32	4723D33	4782

High QNH **+100** per .10" — Engine A/I ON **-3970**
Low QNH **-170** per .10" — Wing A/I ON **-3970**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
38	93.8	4007^22-22-31	4087^23-23-32	4116^24-24-33	4143^24-24-33
36	93.8	4088^23-23-32	4169^25-25-34	4198^25-25-34	4225^26-26-35
34	93.8	4166^24-24-34	4248^26-26-35	4277^26-26-35	4305^27-27-36
32	93.8	4244^25-25-35	4328^27-27-36	4356^28-28-36	4384^28-28-37
30	93.7	4324^27-27-36	4409^28-28-37	4436^29-29-38	4465^29-29-38
28	93.7	4407^28-28-37	4491^29-29-39	4519^30-30-39	4547^30-30-39
26	93.6	4488^29-29-38	4574^31-31-40	4603^31-31-40	4632^32-32-41
24	93.6	4569^30-30-40	4657^32-32-41	4686^32-32-41	4715^33-33-42
22	93.5	4611^31-31-40	4699^32-32-42	4728^33-33-42	4757^33-33-42
20	93.5	4615^31-31-40	4703^32-32-42	4733^33-33-42	4762^33-33-42
15	92.8	4615^31-31-40	4705^32-32-42	4734^33-33-42	4764^33-33-42
10	92.0	4615^31-31-40	4706^32-32-42	4736^33-33-42	4766^33-33-43
5	91.2	4614^31-31-40	4706^32-32-42	4737^33-33-42	4767^33-33-43
0	90.3	4608^31-31-40	4702^32-32-42	4733^33-33-42	4764^33-33-42
-5	89.5	4598^31-31-40	4692^32-32-41	4724^33-33-42	4756^33-33-42
-10	88.7	4595^30-30-40	4691^32-32-41	4723^33-33-42	4755^33-33-42

High QNH **+100** per .10" — Engine A/I ON **-3970**
Low QNH **-170** per .10" — Wing A/I ON **-3970**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	5956	Length	11486	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.49
Rwy Rev.		Program						Rules	FAA		**01 Nov 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
38	4007^22	4087^23	4116^24
36	4088^23	4169^25	4198^25
34	4166^24	4248^26	4277^26
32	4244^25	4328^27	4356^28
30	4324^27	4409^28	4436^29
28	4407^28	4491^29	4519^30
26	4488^29	4574^31	4603^31
24	4569^30	4657^32	4686^32
22	4611^31	4699^32	4728^33
20	4615^31	4703^32	4733^33
15	4615^31	4705^32	4734^33
10	4615^31	4706^32	4736^33
5	4614^31	4706^32	4737^33
0	4608^31	4702^32	4733^33

High QNH **+100** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-3970**
Wing A/I ON **-3970**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
38	4001^22	4081^23	4109^24
36	4081^23	4163^25	4191^25
34	4160^24	4242^26	4271^26
32	4238^25	4322^27	4349^27
30	4318^27	4403^28	4430^29
28	4400^28	4485^29	4512^30
26	4476^29	4563^30	4591^31
24	4536^30	4623^31	4652^32
22	4592^31	4680^32	4710^33
20	4609^31	4697^32	4726^33
15	4609^31	4699^32	4729^33
10	4216^25	4306^27	4335^27
5	4466^29	4557^30	4588^31
0	4539^30	4632^31	4663^32

High QNH **+100** per .10"
Low QNH **-210** per .10"

Engine A/I ON **-110**
Wing A/I ON **-110**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
38	4007D22	4087D24	4116D24
36	4088D23	4169D25	4198D25
34	4166D24	4248D26	4277D26
32	4244D25	4328D27	4356D28
30	4324D25	4409D28	4436D29
28	4407D25	4491D30	4519D30
26	4488D26	4574D31	4603D31
24	4569^26	4657D32	4686D32
22	4611D27	4699D32	4728D33
20	4615D28	4703D32	4733D33
15	4615D29	4705D33	4734D33
10	4615D30	4706D33	4736D33
5	4614D31	4706D33	4737D33
0	4608D31	4702D32	4733D33

High QNH **+100** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-3970**
Wing A/I ON **-3970**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
38	4001D22	4081D23	4109D24
36	4081D23	4163D25	4191D25
34	4160D24	4242D26	4271D26
32	4238D24	4322D27	4349D28
30	4318D25	4403D28	4430D29
28	4400D25	4485D29	4512D30
26	4476D25	4563D31	4591D31
24	4536D26	4623D31	4652D32
22	4592D27	4680D32	4710D33
20	4609D28	4697D32	4726D33
15	4609D29	4699D32	4729D33
10	4216D25	4306D27	4335D27
5	4466D29	4557D30	4588D31
0	4539D30	4632D31	4663D32

High QNH **+100** per .10"
Low QNH **-210** per .10"

Engine A/I ON **-110**
Wing A/I ON **-110**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4099F 4	4329F13	4396^16
26	4160F 5	4392F13	4465^16
24	4222F 5	4457F14	4535^17
22	4266F 6	4507F14	4581^17
20	4295F 6	4539F15	4604^18
15	4325F 7	4565^16	4629^19
10	4356F 8	4589^17	4654^20
5	4387F 9	4614^18	4678^21
0	4415F10	4635^19	4693^22
-5	4445F11	4650^20	4689^24
-10	4478F12	4652^22	4692^25
-15	4511F13	4656^23	4697^26
-20	4532^14	4657^24	4698^28
-25	4531^16	4655^26	4696^29

High QNH **+100** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-3090**
Wing A/I ON **-3090**

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3829F 8	4042F16	4110F18
26	3891F 8	4106F16	4176F19
24	3955F 9	4174F17	4246F19
22	4005F10	4229F18	4306F20
20	4039F11	4269F18	4347F21
15	4066F11	4300F19	4378F22
10	4094F12	4330F20	4411F23
5	4122F13	4362F21	4441F24
0	4148F14	4391F22	4470F24
-5	4176F15	4421F23	4499F25
-10	4206F16	4453F24	4531F26
-15	4237F17	4485F25	4563F27
-20	4266F18	4515F26	4594F28
-25	4295F19	4545F27	4624F29

High QNH **+120** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-1590**
Wing A/I ON **-1590**

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	5956	Length	11486	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.49
Rwy Rev.		Program						Rules	FAA		**01 Nov 24**

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TAR Mexico **EMB-145** **AE3007A1P**

Engine Failure Procedure

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1016'		**DT H092**	**1016'**	

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
48	87.6	3937F18	4178F23	4264F25	3877F 4	4155F14	4254F17	4725
46	87.7	4007F19	4251F24	4338F26	3941F 4	4225F14	4325F18	4844
44	87.6	4050F20	4296F25	4383F26	3980F 5	4268F15	4369F18	4901
42	87.4	4064F20	4311F25	4399F26	3996F 5	4284F15	4386F18	4947
40	87.1	4078F20	4326F25	4415F27	4010F 5	4301F15	4403F19	4959
38	86.8	4087F21	4337F25	4426F27	4021F 6	4312F16	4415F19	4961
36	86.6	4097F21	4348F25	4437F27	4033F 6	4324F16	4427F19	4962
34	86.3	4106F21	4359F26	4448F27	4044F 6	4337F16	4440F20	4964
32	86.0	4116F21	4370F26	4460F27	4057F 7	4349F17	4453F20	4966
30	85.7	4127F21	4381F26	4472F28	4068F 7	4362F17	4467F20	4968
20	84.3	4178F22	4439F27	4533F29	4124F 9	4427F19	4533D22	4976
10	82.8	4230F23	4498F28	4592F30	4182F10	4493F21	4592D24	4973
0	81.3	4286F24	4561F29	4660F31	4243F12	4561D23	4660D26	4984
-10	79.8	4340F25	4623F30	4723F32	4306F14	4623D24	4723D28	4988
-20	78.3	4397F26	4688F31	4787F33	4372F16	4688D26	4787D30	4985
-30	76.7	4452F27	4751F33	4853F34	4439F18	4751D28	4853D32	4983

High QNH **+80** per .10" Engine A/I ON **-400**
Low QNH **-150** per .10" Wing A/I ON **-400**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
48	90.8	4019F20	4265F25	4353F26	3933F 5	4222F15	4326F18	4726
46	90.9	4093F21	4342F26	4431F27	4001F 5	4294F16	4398F19	4846
44	90.8	4162F22	4414F27	4502F28	4063F 6	4361F16	4467F19	4951
42	90.5	4227F23	4479F27	4570F29	4122F 6	4424F17	4530F20	5055
40	90.2	4267F23	4521F28	4612F29	4163F 7	4468F17	4574F20	5071
38	89.9	4304F24	4560F28	4651F30	4202F 7	4510F17	4614F20	5071
36	89.7	4336F24	4598F29	4690F30	4240F 7	4551F17	4656F21	5071
34	89.4	4358F24	4624F29	4716F31	4266F 7	4579F18	4684F21	5071
32	89.1	4370F24	4636F29	4728F31	4280F 8	4592F18	4698F21	5071
30	88.8	4382F24	4648F29	4741F31	4293F 8	4604F18	4712F22	5071
20	87.3	4442F26	4709F30	4804F32	4357F10	4672F20	4783F23	5071
10	85.8	4493F26	4769F31	4867F33	4420F11	4740F22	4854F25	5071
0	84.2	4553F28	4837F33	4936F34	4487F13	4816F24	4933F27	5071
-10	82.7	4611F29	4901F34	5006F35	4553F15	4892F26	5006D29	5071
-20	81.1	4670F30	4969F35	5071A36	4621F17	4969F28	5071A31	5071
-30	79.5	4731F31	5040F36	5071A36	4690F19	5040D30	5071A34	5071

High QNH **+90** per .10" Engine A/I ON **-420**
Low QNH **-150** per .10" Wing A/I ON **-420**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
48	90.8	4019F20-20-31	4265F25-25-35	4353F26-26-36	4444F28-28-38
46	90.9	4093F21-21-32	4342F26-26-36	4431F27-27-37	4522F29-29-39
44	90.8	4162F22-22-33	4414F27-27-37	4502F28-28-39	4595F30-30-40
42	90.5	4227F23-23-34	4479F27-27-38	4570F29-29-40	4664F31-31-41
40	90.2	4267F23-23-35	4521F28-28-39	4612F29-29-40	4706F31-31-42
38	89.9	4304F24-24-36	4560F28-28-39	4651F30-30-41	4746F31-31-42
36	89.7	4336F24-24-36	4598F29-29-40	4690F30-30-41	4785F32-32-43
34	89.4	4358F24-24-36	4624F29-29-40	4716F31-31-42	4811F32-32-43
32	89.1	4370F24-24-37	4636F29-29-41	4728F31-31-42	4824F32-32-43
30	88.8	4382F24-24-37	4648F29-29-41	4741F31-31-42	4836F33-33-43
20	87.3	4442F26-26-38	4709F30-30-42	4804F32-32-43	4900F34-34-44
10	85.8	4493F26-26-38	4769F31-31-42	4867F33-33-44	4968F35-35-45
0	84.2	4553F28-28-39	4837F33-33-43	4936F34-34-45	5041F36-36-46
-10	82.7	4611F29-29-40	4901F34-34-44	5006F35-35-46	5071A36-36-47
-20	81.1	4670F30-30-41	4969F35-35-45	5071A36-36-47	5071A36-36-47
-30	79.5	4731F31-31-42	5040F36-36-46	5071A36-36-47	5071A36-36-47

High QNH **+90** per .10" Engine A/I ON **-420**
Low QNH **-150** per .10" Wing A/I ON **-420**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 16 Length 6585 Shift **0** Clearway 0 Stopway 0 Slope -0.05
Rwy Rev. Program Rules FAA **03 Jul 19**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4019F20	4265F25	4353F26	4010F20	4255F24	4343F26			
46	4093F21	4342F26	4431F27	4083F21	4331F25	4420F27			
44	4162F22	4414F27	4502F28	4147F22	4397F26	4487F28			
42	4227F23	4479F27	4570F29	4201F22	4454F27	4542F29			
40	4267F23	4521F28	4612F29	4256F23	4509F28	4600F29			
38	4304F24	4560F28	4651F30	4293F23	4548F28	4639F30			
36	4336F24	4598F29	4690F30	4324F24	4587F28	4678F30			
34	4358F24	4624F29	4716F31	4346F24	4612F29	4704F30			
32	4370F24	4636F29	4728F31	4359F24	4624F29	4717F31			
30	4382F24	4648F29	4741F31	4371F24	4636F29	4729F31			
20	4442F26	4709F30	4804F32	4431F25	4698F30	4793F32			
10	4493F26	4769F31	4867F33	4460F26	4734F31	4832F33			
0	4553F28	4837F33	4936F34	4512F27	4795F32	4895F34			
-10	4611F29	4901F34	5006F35	4568F28	4858F33	4961F35			
	High QNH +90 per .10"			High QNH +90 per .10"			High QNH per .10"		
	Low QNH -150 per .10"			Low QNH -150 per .10"			Low QNH per .10"		
	Engine A/I ON -420			Engine A/I ON -60			Engine A/I ON		
	Wing A/I ON -420			Wing A/I ON -60			Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	3933F 5	4222F15	4326F18	3926F 5	4214F15	4317F18			
46	4001F 5	4294F16	4398F19	3994F 5	4285F16	4389F19			
44	4063F 6	4361F16	4467F19	4054F 6	4348F16	4453F19			
42	4122F 6	4424F17	4530F20	4104F 6	4403F16	4509F20			
40	4163F 7	4468F17	4574F20	4155F 6	4459F17	4565F20			
38	4202F 7	4510F17	4614F20	4194F 7	4501F17	4604F20			
36	4240F 7	4551F17	4656F21	4232F 7	4543F17	4646F20			
34	4266F 7	4579F18	4684F21	4258F 7	4570F17	4674F21			
32	4280F 8	4592F18	4698F21	4272F 7	4584F18	4689F21			
30	4293F 8	4604F18	4712F22	4285F 8	4597F18	4703F21			
20	4357F10	4672F20	4783F23	4349F 9	4663F20	4774F23			
10	4420F11	4740F22	4854F25	4389F11	4708F22	4822F25			
0	4487F13	4816F24	4933F27	4448F13	4777F24	4894F27			
-10	4553F15	4892F26	5006D29	4513F15	4851F26	4961D29			
	High QNH +90 per .10"			High QNH +90 per .10"			High QNH per .10"		
	Low QNH -150 per .10"			Low QNH -150 per .10"			Low QNH per .10"		
	Engine A/I ON -410			Engine A/I ON -50			Engine A/I ON		
	Wing A/I ON -410			Wing A/I ON -50			Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28		3574F97	3933F 0	2779F94	3621F 0	3777F 3			
26		3605F97	3964F 0	2896F94	3637F 0	3795F 3			
24		3642F98	3995F 0	2952F94	3654F 1	3815F 4			
22		3676F98	4027F 0	3007F94	3670F 1	3834F 4			
20		3710F98	4054F 1	3061F94	3683F 1	3851F 4			
18		3747F98	4090F 1	3122F94	3699F 2	3872F 4			
16		3781F99	4125F 1	3168F94	3719F 2	3892F 5			
14		3817F99	4154F 1	3196F94	3732F 2	3913F 5			
12		3850F99	4189F 2	3223F94	3753F 2	3937F 5			
10		3891F 0	4222F 2	3251F94	3770F 3	3961F 5			
0		4070F 1	4385F 3	3398F95	3875F 4	4093F 7			
-10		4126F 3	4430F 6	3436F97	3991F 6	4212F 8			
-20	2922F97	4316F 5	4594^ 7	3564F98	4135F 7	4303F10			
-30	3327F98	4528F 6	4590^10	3640F 0	4239F 9	4394F12			
	High QNH +90 per .10"			High QNH +100 per .10"			High QNH per .10"		
	Low QNH -110 per .10"			Low QNH -140 per .10"			Low QNH per .10"		
	Engine A/I ON -440			Engine A/I ON -400			Engine A/I ON		
	Wing A/I ON -440			Wing A/I ON -400			Wing A/I ON		

Elevation	16	Length	6585	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.05
Rwy Rev.		Program						Rules	FAA		**03 Jul 19**

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LOS MOCHIS -LMM 27 *DT H272*

Engine Failure Procedure

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1016'		**DT H272**	**1016'**	

A/C **AUTO**

ALT TO-1 - DRY RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
48	87.6	3925F18	4166F23	4252F24
46	87.7	3996F19	4239F24	4326F25
44	87.6	4038F20	4284F24	4371F26
42	87.4	4052F20	4299F25	4387F26
40	87.1	4066F20	4314F25	4402F26
38	86.8	4076F20	4325F25	4413F27
36	86.6	4085F20	4335F25	4424F27
34	86.3	4095F21	4346F25	4436F27
32	86.0	4105F21	4357F26	4447F27
30	85.7	4115F21	4369F26	4459F27
20	84.3	4166F22	4427F27	4520F29
10	82.8	4217F23	4485F28	4579F30
0	81.3	4274F24	4547F29	4646F31
-10	79.8	4327F25	4609F30	4708F32
-20	78.3	4384F26	4673F31	4772F33
-30	76.7	4441F27	4735F32	4837F34

ALT TO-1 - WET RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Dry Rwy Climb Limit
48	87.6	3868F 4	4146F14	4245F17	4725
46	87.7	3933F 4	4215F14	4316F18	4844
44	87.6	3973F 5	4258F15	4359F18	4901
42	87.4	3986F 5	4275F15	4376F18	4947
40	87.1	4002F 5	4291F16	4393F19	4959
38	86.8	4015F 6	4303F16	4405F19	4961
36	86.6	4025F 6	4315F16	4418F19	4962
34	86.3	4036F 6	4327F17	4430F20	4964
32	86.0	4047F 7	4339F17	4444F20	4966
30	85.7	4059F 7	4352F17	4457F20	4968
20	84.3	4115F 9	4417F19	4520D22	4976
10	82.8	4172F10	4483F21	4579D24	4973
0	81.3	4233F12	4547D23	4646D26	4984
-10	79.8	4296F14	4609D24	4708D28	4988
-20	78.3	4362F16	4673D26	4772D30	4985
-30	76.7	4429F18	4735D29	4837D32	4983

High QNH **+80** per .10" Engine A/I ON **-400**
Low QNH **-150** per .10" Wing A/I ON **-400**

A/C **AUTO**

TO - DRY RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
48	90.8	4008F20	4253F24	4341F26
46	90.9	4082F21	4330F25	4418F27
44	90.8	4150F22	4401F26	4491F28
42	90.5	4215F23	4466F27	4557F29
40	90.2	4255F23	4508F28	4599F29
38	89.9	4293F23	4547F28	4638F30
36	89.7	4326F24	4585F28	4677F30
34	89.4	4348F24	4611F29	4703F30
32	89.1	4360F24	4623F29	4715F30
30	88.8	4372F24	4635F29	4727F31
20	87.3	4429F25	4695F30	4790F32
10	85.8	4480F26	4755F31	4853F33
0	84.2	4540F27	4823F32	4921F34
-10	82.7	4598F28	4886F33	4991F35
-20	81.1	4657F29	4954F35	5062F36
-30	79.5	4717F30	5024F36	5071A36

TO - WET RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Dry Rwy Climb Limit
48	90.8	3924F 5	4213F15	4317F18	4726
46	90.9	3993F 6	4285F16	4389F19	4846
44	90.8	4056F 6	4352F16	4457F20	4951
42	90.5	4115F 6	4414F17	4521F20	5055
40	90.2	4156F 7	4458F17	4564F20	5071
38	89.9	4195F 7	4500F17	4606F20	5071
36	89.7	4233F 7	4541F17	4646F21	5071
34	89.4	4259F 7	4569F18	4674F21	5071
32	89.1	4272F 8	4582F18	4688F21	5071
30	88.8	4285F 8	4595F18	4701F22	5071
20	87.3	4348F10	4662F20	4772F23	5071
10	85.8	4411F11	4730F22	4843F25	5071
0	84.2	4477F13	4806F24	4921D27	5071
-10	82.7	4543F15	4881F26	4991D29	5071
-20	81.1	4611F17	4954D28	5062D31	5071
-30	79.5	4679F19	5024D30	5071A34	5071

High QNH **+90** per .10" Engine A/I ON **-420**
Low QNH **-150** per .10" Wing A/I ON **-420**

A/C **AUTO**

TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Flaps 9 +20H
48	90.8	4008F20-20-31	4253F24-24-35	4341F26-26-36	4431F28-28-37
46	90.9	4082F21-21-32	4330F25-25-36	4418F27-27-37	4510F29-29-39
44	90.8	4150F22-22-33	4401F26-26-37	4491F28-28-38	4581F30-30-40
42	90.5	4215F23-23-34	4466F27-27-38	4557F29-29-39	4651F30-30-41
40	90.2	4255F23-23-35	4508F28-28-39	4599F29-29-40	4693F31-31-41
38	89.9	4293F23-23-35	4547F28-28-39	4638F30-30-41	4732F31-31-42
36	89.7	4326F24-24-36	4585F28-28-40	4677F30-30-41	4771F32-32-42
34	89.4	4348F24-24-36	4611F29-29-40	4703F30-30-41	4797F32-32-43
32	89.1	4360F24-24-36	4623F29-29-40	4715F30-30-42	4810F32-32-43
30	88.8	4372F24-24-37	4635F29-29-40	4727F31-31-42	4823F32-32-43
20	87.3	4429F25-25-37	4695F30-30-41	4790F32-32-43	4889F33-33-44
10	85.8	4480F26-26-38	4755F31-31-42	4853F33-33-44	4953F35-35-45
0	84.2	4540F27-27-39	4823F32-32-43	4921F34-34-45	5027F36-36-46
-10	82.7	4598F28-28-40	4886F33-33-44	4991F35-35-46	5071A36-36-47
-20	81.1	4657F29-29-41	4954F35-35-45	5062F36-36-47	5071A36-36-47
-30	79.5	4717F30-30-42	5024F36-36-46	5071A36-36-47	5071A36-36-47

High QNH **+90** per .10" Engine A/I ON **-420**
Low QNH **-150** per .10" Wing A/I ON **-420**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 16 Length 6585 Shift **0** Clearway 0 Stopway 0 Slope +0.05
Rwy Rev. Program Rules FAA **03 Jul 19**

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A/C **AUTO**

OAT ˚C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4008F20	4253F24	4341F26	3998F20	4243F24	4330F26			
46	4082F21	4330F25	4418F27	4071F21	4319F25	4407F27			
44	4150F22	4401F26	4491F28	4135F21	4385F26	4474F28			
42	4215F23	4466F27	4557F29	4190F22	4441F27	4529F28			
40	4255F23	4508F28	4599F29	4244F23	4496F27	4587F29			
38	4293F23	4547F28	4638F30	4281F23	4535F28	4626F29			
36	4326F24	4585F28	4677F30	4314F23	4574F28	4665F30			
34	4348F24	4611F29	4703F30	4337F24	4599F28	4691F30			
32	4360F24	4623F29	4715F30	4348F24	4611F29	4703F30			
30	4372F24	4635F29	4727F31	4360F24	4623F29	4716F31			
20	4429F25	4695F30	4790F32	4419F25	4684F30	4779F32			
10	4480F26	4755F31	4853F33	4447F26	4720F31	4818F32			
0	4540F27	4823F32	4921F34	4499F27	4781F32	4881F34			
-10	4598F28	4886F33	4991F35	4554F28	4844F33	4947F35			
	High QNH **+90** per .10" Low QNH **-150** per .10"			High QNH **+90** per .10" Low QNH **-150** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-420** Wing A/I ON **-420**			Engine A/I ON **-60** Wing A/I ON **-60**			Engine A/I ON Wing A/I ON		

OAT ˚C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	3924F 5	4213F15	4317F18	3917F 5	4205F15	4308F18			
46	3993F 6	4285F16	4389F19	3985F 6	4276F16	4380F19			
44	4056F 6	4352F16	4457F20	4045F 6	4339F16	4444F19			
42	4115F 6	4414F17	4521F20	4097F 6	4394F16	4499F20			
40	4156F 7	4458F17	4564F20	4147F 7	4449F17	4555F20			
38	4195F 7	4500F17	4606F20	4186F 7	4491F17	4596F20			
36	4233F 7	4541F17	4646F21	4225F 7	4532F17	4636F21			
34	4259F 7	4569F18	4674F21	4250F 7	4560F18	4664F21			
32	4272F 8	4582F18	4688F21	4264F 8	4573F18	4678F21			
30	4285F 8	4595F18	4701F22	4277F 8	4587F18	4692F22			
20	4348F10	4662F20	4772F23	4341F10	4653F20	4763F23			
10	4411F11	4730F22	4843F25	4379F11	4697F22	4811F25			
0	4477F13	4806F24	4921D27	4438F13	4767F24	4881D27			
-10	4543F15	4881F26	4991D29	4502F15	4840F26	4947D29			
	High QNH **+90** per .10" Low QNH **-150** per .10"			High QNH **+90** per .10" Low QNH **-150** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-410** Wing A/I ON **-410**			Engine A/I ON **-50** Wing A/I ON **-50**			Engine A/I ON Wing A/I ON		

OAT ˚C	LEVEL 1 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28		3605F97	3959F 0	2919F94	3613F 0	3764F 3			
26		3638F98	3987F 0	2954F94	3629F 1	3784F 3			
24		3674F98	4019F 0	3010F94	3645F 1	3804F 4			
22		3707F98	4050F 0	3064F93	3659F 1	3822F 4			
20		3741F98	4079F 1	3118F93	3676F 2	3842F 4			
18		3774F99	4112F 1	3165F94	3691F 2	3859F 5			
16		3808F99	4146F 1	3193F94	3706F 2	3879F 5			
14		3844F99	4177F 2	3220F94	3724F 2	3899F 5			
12		3880F99	4209F 2	3248F94	3742F 3	3922F 5			
10		3917F 0	4243F 2	3276F94	3761F 3	3948F 6			
0		4092F 1	4403F 4	3420F95	3861F 4	4078F 7			
-10		4148F 3	4448F 6	3458F97	3975F 6	4200F 8			
-20	3099F97	4330F 5	4593^ 7	3556F98	4118F 7	4293F10			
-30	3369F98	4503^93	4589^10	3632F 0	4228F 9	4384F12			
	High QNH **+90** per .10" Low QNH **-100** per .10"			High QNH **+100** per .10" Low QNH **-150** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-80** Wing A/I ON **-80**			Engine A/I ON **-380** Wing A/I ON **-380**			Engine A/I ON Wing A/I ON		

Elevation	16	Length	6585	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.05
Rwy Rev.		Program						Rules	FAA		**03 Jul 19**

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MANZANILLO/MEXICO -ZLO 10 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		300		RT H135	1030	

A/C **AUTO**

ALT TO-1 - DRY RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H
49	87.6	4071F21	4319F26	4405F27
48	87.6	4107F22	4357F26	4445F28
46	87.7	4181F23	4433F27	4523F29
44	87.6	4225F23	4480F28	4570F30
42	87.4	4241F23	4496F28	4585F30
40	87.1	4256F24	4513F28	4602F30
38	86.9	4266F24	4524F29	4614F30
36	86.6	4276F24	4535F29	4626F30
34	86.3	4286F24	4547F29	4638F31
32	86.0	4296F24	4557F29	4650F31
30	85.7	4307F25	4569F29	4663F31
28	85.5	4318F25	4581F30	4675F31
26	85.2	4329F25	4594F30	4687F31
24	84.9	4340F25	4606F30	4699F32
22	84.6	4351F25	4619F30	4711F32
10	82.8	4417F27	4692F32	4786F33

ALT TO-1 - WET RWY

Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
4008F 8	4295F18	4396F21	4663
4043F 8	4331F18	4433F21	4722
4112F 9	4403F18	4506F22	4842
4154F 9	4448F19	4552F22	4900
4170F 9	4466F19	4570F22	4947
4186F10	4483F20	4588F23	4959
4197F10	4496F20	4601F23	4961
4208F10	4508F20	4614F23	4962
4220F11	4521F21	4626F24	4964
4232F11	4535F21	4640F24	4966
4243F11	4548F21	4654F24	4968
4254F12	4562F22	4668F25	4970
4266F12	4575F22	4682F25	4971
4278F12	4589F22	4696F25	4973
4291F13	4603F23	4710F26	4975
4365F15	4685F25	4786D28	4973

High QNH **+80** per .10" Engine A/I ON **-410**
Low QNH **-150** per .10" Wing A/I ON **-410**

A/C **AUTO**

TO - DRY RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H
49	90.8	4159F23	4410F28	4495F29
48	90.8	4198F23	4450F28	4536F30
46	90.9	4274F24	4532F29	4619F31
44	90.8	4346F25	4605F30	4696F32
42	90.5	4412F26	4675F31	4768F33
40	90.2	4453F27	4717F31	4811F33
38	90.0	4490F27	4757F32	4851F33
36	89.7	4528F27	4795F32	4890F34
34	89.4	4553F28	4821F32	4914F34
32	89.1	4565F28	4834F33	4928F34
30	88.8	4576F28	4847F33	4941F34
28	88.5	4587F28	4859F33	4955F35
26	88.2	4599F28	4872F33	4968F35
24	87.9	4610F29	4885F33	4982F35
22	87.6	4622F29	4896F34	4995F35
10	85.8	4691F30	4975F35	5071A36

TO - WET RWY

Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
4070F 9	4368F19	4471F22	4664
4105F 9	4406F19	4507F22	4724
4176F10	4480F20	4584F23	4843
4242F10	4549F20	4656F24	4948
4304F11	4612F21	4723F24	5052
4349F11	4657F21	4767F24	5071
4392F11	4700F21	4810F25	5071
4434F11	4742F22	4851F25	5071
4460F12	4770F22	4880F25	5071
4473F12	4785F22	4895F25	5071
4486F12	4799F22	4909F26	5071
4498F13	4813F23	4924F26	5071
4511F13	4827F23	4939F26	5071
4524F13	4841F24	4952F27	5071
4537F14	4856F24	4967F27	5071
4612F16	4943F26	5059F29	5071

High QNH **+90** per .10" Engine A/I ON **-410**
Low QNH **-160** per .10" Wing A/I ON **-410**

A/C **AUTO**

TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	+0	+10H	+20H
49	90.8	4159F23-23-33	4410F28-28-37	4495F29-29-38	4583F31-31-40
48	90.8	4198F23-23-34	4450F28-28-38	4536F30-30-39	4625F31-31-40
46	90.9	4274F24-24-35	4532F29-29-39	4619F31-31-40	4708F32-32-42
44	90.8	4346F25-25-36	4605F30-30-40	4696F32-32-41	4787F33-33-43
42	90.5	4412F26-26-37	4675F31-31-41	4768F33-33-42	4860F34-34-44
40	90.2	4453F27-27-38	4717F31-31-42	4811F33-33-43	4905F35-35-44
38	90.0	4490F27-27-38	4757F32-32-42	4851F33-33-44	4947F35-35-45
36	89.7	4528F27-27-39	4795F32-32-43	4890F34-34-44	4985F35-35-46
34	89.4	4553F28-28-39	4821F32-32-43	4914F34-34-45	5013F36-36-46
32	89.1	4565F28-28-39	4834F33-33-43	4928F34-34-45	5027F36-36-46
30	88.8	4576F28-28-40	4847F33-33-44	4941F34-34-45	5041F36-36-46
28	88.5	4587F28-28-40	4859F33-33-44	4955F35-35-45	5055F36-36-47
26	88.2	4599F28-28-40	4872F33-33-44	4968F35-35-45	5071A36-36-47
24	87.9	4610F29-29-40	4885F33-33-44	4982F35-35-46	5071A36-36-47
22	87.6	4622F29-29-40	4896F34-34-44	4995F35-35-46	5071A36-36-47
10	85.8	4691F30-30-41	4975F35-35-45	5071A36-36-47	5071A36-36-47

High QNH **+90** per .10" Engine A/I ON **-410**
Low QNH **-160** per .10" Wing A/I ON **-410**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	30	Length	7238	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.00
Rwy Rev.		Program						Rules	FAA		**27 Jan 25**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP — Flaps **9**

OAT °C	-10T	+0	+10H
48	4198F23	4450F28	4536F30
46	4274F24	4532F29	4619F31
44	4346F25	4605F30	4696F32
42	4412F26	4675F31	4768F33
40	4453F27	4717F31	4811F33
38	4490F27	4757F32	4851F33
36	4528F27	4795F32	4890F34
34	4553F28	4821F32	4914F34
32	4565F28	4834F33	4928F34
30	4576F28	4847F33	4941F34
28	4587F28	4859F33	4955F35
26	4599F28	4872F33	4968F35
24	4610F29	4885F33	4982F35
10	4691F30	4975F35	5071A36

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-410**
Wing A/I ON **-410**

DRY - EAI VLV INOP OPEN — Flaps **9**

OAT °C	-10T	+0	+10H
48	4187F23	4441F28	4525F29
46	4263F24	4521F29	4607F30
44	4329F25	4587F30	4679F31
42	4385F26	4646F30	4739F32
40	4441F26	4705F31	4798F33
38	4478F27	4744F31	4838F33
36	4516F27	4783F32	4877F33
34	4541F27	4809F32	4903F34
32	4553F28	4821F32	4914F34
30	4564F28	4834F33	4928F34
28	4576F28	4847F33	4942F34
26	4588F28	4860F33	4955F35
24	4599F28	4873F33	4969F35
10	4655F30	4940F35	5039F36

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-60**
Wing A/I ON **-60**

Flaps

OAT °C	-10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP — Flaps **9**

OAT °C	-10T	+0	+10H
48	4105F 9	4406F19	4507F22
46	4176F10	4480F20	4584F23
44	4242F10	4549F20	4656F24
42	4304F11	4612F21	4723F24
40	4349F11	4657F21	4767F24
38	4392F11	4700F21	4810F25
36	4434F11	4742F22	4851F25
34	4460F12	4770F22	4880F25
32	4473F12	4785F22	4895F25
30	4486F12	4799F22	4909F26
28	4498F13	4813F23	4924F26
26	4511F13	4827F23	4939F26
24	4524F13	4841F24	4952F27
10	4612F16	4943F26	5059F29

High QNH **+100** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-390**
Wing A/I ON **-390**

WET - EAI VLV INOP OPEN — Flaps **9**

OAT °C	-10T	+0	+10H
48	4098F 9	4397F19	4498F22
46	4168F10	4470F20	4575F23
44	4230F10	4535F20	4641F23
42	4285F11	4592F21	4699F24
40	4340F11	4647F21	4757F24
38	4383F11	4690F21	4799F24
36	4426F11	4732F21	4841F25
34	4453F12	4760F22	4869F25
32	4464F12	4775F22	4884F25
30	4477F12	4789F22	4899F26
28	4490F13	4803F23	4914F26
26	4503F13	4818F23	4929F26
24	4516F13	4832F23	4944F27
10	4579F16	4910F26	5025F29

High QNH **+100** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-60**
Wing A/I ON **-60**

Flaps

OAT °C	-10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM — Flaps **22**

OAT °C	-10T	+0	+10H
28		4064F 0	4364F 3
26		4093F 1	4393F 3
24		4124F 1	4419F 3
22		4152F 1	4445F 4
20		4182F 1	4474F 4
15	3251F95	4259F 2	4544F 5
10	3344F96	4335F 3	4595^ 6
5	3436F97	4414F 4	4601^ 7
0	3528F97	4493F 4	4605^ 8
-5	3485F98	4448F 6	4608^ 9
-10	3587F99	4535F 6	4608^10
-15	3675F 0	4549^ 7	4607^11
-20	3765F 0	4548^ 9	4607^13
-25	3860F 1	4546^10	4605^14

High QNH **+80** per .10"
Low QNH **-80** per .10"

Engine A/I ON **-600**
Wing A/I ON **-600**

LEVEL 2 CONTAM — Flaps **22**

OAT °C	-10T	+0	+10H
28	3446F95	3822F 4	4008F 7
26	3460F96	3842F 5	4033F 7
24	3468^96	3861F 5	4057F 7
22	3481^97	3880F 5	4082F 7
20	3495^97	3899F 5	4112F 8
15	3523^98	3950F 6	4166F 8
10	3555F99	4008F 7	4209F 9
5	3589^99	4072F 7	4255F10
0	3631F 0	4147F 8	4300F11
-5	3661F 1	4192F 9	4342F11
-10	3696F 2	4236F 9	4383F12
-15	3738F 2	4278F10	4427F13
-20	3781F 3	4324F11	4471F14
-25	3825F 4	4366F12	4513F15

High QNH **+120** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-480**
Wing A/I ON **-480**

LEVEL 3 CONTAM — Flaps

OAT °C	-10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 30 Length 7238 Shift **0** Clearway 0 Stopway 0 Slope +0.00
Rwy Rev. Program Rules FAA **27 Jan 25**

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MANZANILLO/MEXICO -ZLO 28 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		500		LT H250	1030	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4071F21	4319F26	4405F27
48	87.6	4107F22	4357F26	4445F28
46	87.7	4181F23	4433F27	4523F29
44	87.6	4225F23	4480F28	4570F30
42	87.4	4241F23	4496F28	4585F30
40	87.1	4256F24	4513F28	4602F30
38	86.9	4266F24	4524F29	4614F30
36	86.6	4276F24	4535F29	4626F30
34	86.3	4286F24	4547F29	4638F31
32	86.0	4296F24	4557F29	4650F31
30	85.7	4307F25	4569F29	4663F31
28	85.5	4318F25	4581F30	4675F31
26	85.2	4329F25	4594F30	4687F31
24	84.9	4340F25	4606F30	4699F32
22	84.6	4351F25	4619F30	4711F32
10	82.8	4417F27	4692F32	4786F33

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4008F 8	4295F18	4396F21	4663
4043F 8	4331F18	4433F21	4722
4112F 9	4403F18	4506F22	4842
4154F 9	4448F19	4552F22	4900
4170F 9	4466F19	4570F22	4947
4186F10	4483F20	4588F23	4959
4197F10	4496F20	4601F23	4961
4208F10	4508F20	4614F23	4962
4220F11	4521F21	4626F24	4964
4232F11	4535F21	4640F24	4966
4243F11	4548F21	4654F24	4968
4254F12	4562F22	4668F25	4970
4266F12	4575F22	4682F25	4971
4278F12	4589F22	4696F25	4973
4291F13	4603F23	4710F26	4975
4365F15	4685F25	4786D28	4973

High QNH **+80** per .10" — Low QNH **-150** per .10"

Engine A/I ON **-410** — Wing A/I ON **-410**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4159F23	4410F28	4495F29
48	90.8	4198F23	4450F28	4536F30
46	90.9	4274F24	4532F29	4619F31
44	90.8	4346F25	4605F30	4696F32
42	90.5	4412F26	4675F31	4768F33
40	90.2	4453F27	4717F31	4811F33
38	90.0	4490F27	4757F32	4851F33
36	89.7	4528F27	4795F32	4890F34
34	89.4	4553F28	4821F32	4914F34
32	89.1	4565F28	4834F33	4928F34
30	88.8	4576F28	4847F33	4941F34
28	88.5	4587F28	4859F33	4955F35
26	88.2	4599F28	4872F33	4968F35
24	87.9	4610F29	4885F33	4982F35
22	87.6	4622F29	4896F34	4995F35
10	85.8	4691F30	4975F35	5071A36

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4070F 9	4368F19	4471F22	4664
4105F 9	4406F19	4507F22	4724
4176F10	4480F20	4584F23	4843
4242F10	4549F20	4656F24	4948
4304F11	4612F21	4723F24	5052
4349F11	4657F21	4767F24	5071
4392F11	4700F21	4810F25	5071
4434F11	4742F22	4851F25	5071
4460F12	4770F22	4880F25	5071
4473F12	4785F22	4895F25	5071
4486F12	4799F22	4909F26	5071
4498F13	4813F23	4924F26	5071
4511F13	4827F23	4939F26	5071
4524F13	4841F24	4952F27	5071
4537F14	4856F24	4967F27	5071
4612F16	4943F26	5059F29	5071

High QNH **+90** per .10" — Low QNH **-160** per .10"

Engine A/I ON **-410** — Wing A/I ON **-410**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4159F23-23-33	4410F28-28-37	4495F29-29-38	4583F31-31-40
48	90.8	4198F23-23-34	4450F28-28-38	4536F30-30-39	4625F31-31-40
46	90.9	4274F24-24-35	4532F29-29-39	4619F31-31-40	4708F32-32-42
44	90.8	4346F25-25-36	4605F30-30-40	4696F32-32-41	4787F33-33-43
42	90.5	4412F26-26-37	4675F31-31-41	4768F33-33-42	4860F34-34-44
40	90.2	4453F27-27-38	4717F31-31-42	4811F33-33-43	4905F35-35-44
38	90.0	4490F27-27-38	4757F32-32-42	4851F33-33-44	4947F35-35-45
36	89.7	4528F27-27-39	4795F32-32-43	4890F34-34-44	4985F35-35-46
34	89.4	4553F28-28-39	4821F32-32-43	4914F34-34-45	5013F36-36-46
32	89.1	4565F28-28-39	4834F33-33-43	4928F34-34-45	5027F36-36-46
30	88.8	4576F28-28-40	4847F33-33-44	4941F34-34-45	5041F36-36-46
28	88.5	4587F28-28-40	4859F33-33-44	4955F35-35-45	5055F36-36-47
26	88.2	4599F28-28-40	4872F33-33-44	4968F35-35-45	5071A36-36-47
24	87.9	4610F29-29-40	4885F33-33-44	4982F35-35-46	5071A36-36-47
22	87.6	4622F29-29-40	4896F34-34-44	4995F35-35-46	5071A36-36-47
10	85.8	4691F30-30-41	4975F35-35-45	5071A36-36-47	5071A36-36-47

High QNH **+90** per .10" — Low QNH **-160** per .10"

Engine A/I ON **-410** — Wing A/I ON **-410**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	30	Length	7238	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.00
Rwy Rev.		Program						Rules	FAA		**27 Jan 25**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4198F23	4450F28	4536F30	4187F23	4441F28	4525F29			
46	4274F24	4532F29	4619F31	4263F24	4521F29	4607F30			
44	4346F25	4605F30	4696F32	4329F25	4587F30	4679F31			
42	4412F26	4675F31	4768F33	4385F26	4646F30	4739F32			
40	4453F27	4717F31	4811F33	4441F26	4705F31	4798F33			
38	4490F27	4757F32	4851F33	4478F27	4744F31	4838F33			
36	4528F27	4795F32	4890F34	4516F27	4783F32	4877F33			
34	4553F28	4821F32	4914F34	4541F27	4809F32	4903F34			
32	4565F28	4834F33	4928F34	4553F28	4821F32	4914F34			
30	4576F28	4847F33	4941F34	4564F28	4834F33	4928F34			
28	4587F28	4859F33	4955F35	4576F28	4847F33	4942F34			
26	4599F28	4872F33	4968F35	4588F28	4860F33	4955F35			
24	4610F29	4885F33	4982F35	4599F28	4873F33	4969F35			
10	4691F30	4975F35	5071A36	4655F30	4940F35	5039F36			
	High QNH +90 per .10"			High QNH +90 per .10"			High QNH per .10"		
	Low QNH -160 per .10"			Low QNH -160 per .10"			Low QNH per .10"		
	Engine A/I ON -410			Engine A/I ON -60			Engine A/I ON		
	Wing A/I ON -410			Wing A/I ON -60			Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4105F 9	4406F19	4507F22	4098F 9	4397F19	4498F22			
46	4176F10	4480F20	4584F23	4168F10	4470F20	4575F23			
44	4242F10	4549F20	4656F24	4230F10	4535F20	4641F23			
42	4304F11	4612F21	4723F24	4285F11	4592F21	4699F24			
40	4349F11	4657F21	4767F24	4340F11	4647F21	4757F24			
38	4392F11	4700F21	4810F25	4383F11	4690F21	4799F24			
36	4434F11	4742F22	4851F25	4426F11	4732F21	4841F25			
34	4460F12	4770F22	4880F25	4453F12	4760F22	4869F25			
32	4473F12	4785F22	4895F25	4464F12	4775F22	4884F25			
30	4486F12	4799F22	4909F26	4477F12	4789F22	4899F26			
28	4498F13	4813F23	4924F26	4490F13	4803F23	4914F26			
26	4511F13	4827F23	4939F26	4503F13	4818F23	4929F26			
24	4524F13	4841F24	4952F27	4516F13	4832F23	4944F27			
10	4612F16	4943F26	5059F29	4579F16	4910F26	5025F29			
	High QNH +100 per .10"			High QNH +100 per .10"			High QNH per .10"		
	Low QNH -160 per .10"			Low QNH -150 per .10"			Low QNH per .10"		
	Engine A/I ON -390			Engine A/I ON -60			Engine A/I ON		
	Wing A/I ON -390			Wing A/I ON -60			Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28		4064F 0	4364F 3	3446F95	3822F 4	4008F 7			
26		4093F 1	4393F 3	3460F96	3842F 5	4033F 7			
24		4124F 1	4419F 3	3468^96	3861F 5	4057F 7			
22		4152F 1	4445F 4	3481^97	3880F 5	4082F 7			
20		4182F 1	4474F 4	3495^97	3899F 5	4112F 8			
15	3251F95	4259F 2	4544F 5	3523^98	3950F 6	4166F 8			
10	3344F96	4335F 3	4595^ 6	3555F99	4008F 7	4209F 9			
5	3436F97	4414F 4	4601^ 7	3589^99	4072F 7	4255F10			
0	3528F97	4493F 4	4605^ 8	3631F 0	4147F 8	4300F11			
-5	3485F98	4448F 6	4608^ 9	3661F 1	4192F 9	4342F11			
-10	3587F99	4535F 6	4608^10	3696F 2	4236F 9	4383F12			
-15	3675F 0	4549^ 7	4607^11	3738F 2	4278F10	4427F13			
-20	3765F 0	4548^ 9	4607^13	3781F 3	4324F11	4471F14			
-25	3860F 1	4546^10	4605^14	3825F 4	4366F12	4513F15			
	High QNH +80 per .10"			High QNH +120 per .10"			High QNH per .10"		
	Low QNH -80 per .10"			Low QNH -150 per .10"			Low QNH per .10"		
	Engine A/I ON -600			Engine A/I ON -480			Engine A/I ON		
	Wing A/I ON -600			Wing A/I ON -480			Wing A/I ON		

Elevation 30 Length 7238 Shift **0** Clearway 0 Stopway 0 Slope +0.00

Rwy Rev. Program Rules FAA **27 Jan 25**

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MAZATLAN -MZT 09 *SPECIAL*

Engine Failure Procedure

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		700'		RT H260	1038'	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4384^27	4521^30	4557^30
48	87.6	4431^28	4569^30	4607^31
46	87.7	4520^29	4660^31	4707^32
44	87.6	4571^30	4713^32	4763^33
42	87.4	4587^30	4730^32	4781^33
40	87.1	4603^30	4747^33	4796^33
38	86.9	4611^30	4756^33	4803^34
36	86.6	4620^30	4765^33	4810^34
34	86.3	4628^30	4774^33	4817^34
32	86.0	4637^31	4783^33	4824^34
30	85.7	4645^31	4792^33	4832^34
28	85.5	4653^31	4800^33	4839^34
26	85.2	4661^31	4808^34	4847^34
24	84.9	4669^31	4815^34	4854^34
22	84.6	4677^31	4824^34	4861^34
10	82.8	4719^32	4863^34	4913^35

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4350^18	4521D27	4557D30	4661
4391^18	4569D28	4607D31	4721
4473^18	4660D28	4707D31	4840
4521^19	4713D29	4763D32	4899
4539^19	4730D29	4781D32	4947
4556^20	4747D29	4796D32	4959
4565^20	4756D30	4803D33	4961
4576^20	4765D30	4810D33	4962
4586^21	4774D30	4817D34	4964
4597^21	4783D31	4824D34	4966
4608^21	4792D31	4832D34	4968
4619^22	4800D32	4839D35	4970
4630^22	4808D32	4847D35	4971
4640^22	4815D32	4854D35	4973
4650^23	4824D33	4861D36	4975
4705^25	4863D35	4913D36	4972

High QNH **+60** per .10" — Low QNH **-160** per .10"

Engine A/I ON **-630** — Wing A/I ON **-630**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4432^28	4562^30	4605^31
48	90.8	4481^29	4613^31	4652^32
46	90.9	4576^30	4714^32	4748^33
44	90.8	4665^31	4806^34	4842^34
42	90.5	4745^32	4891^35	4929^35
40	90.2	4810^33	4954^35	5003^36
38	90.0	4865^34	5010^36	5071A37
36	89.7	4916^34	5065^37	5071A37
34	89.4	4946^34	5071A37	5071A37
32	89.1	4957^35	5071A37	5071A37
30	88.8	4967^35	5071A37	5071A37
28	88.5	4977^35	5071A36	5071A36
26	88.2	4988^35	5071A36	5071A36
24	87.9	4998^35	5071A36	5071A36
22	87.6	5007^35	5071A36	5071A36
10	85.8	5061^36	5071A36	5071A36

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4400^19	4562D29	4605D31	4663
4444^20	4613D29	4652D32	4722
4533^20	4714D30	4748D33	4841
4611^21	4806D31	4842D34	4947
4683^21	4891D31	4929D34	5050
4739^21	4954D31	5003D34	5071
4789^21	5010D31	5071A34	5071
4838^21	5063^31	5071A35	5071
4869^22	5071A32	5071A35	5071
4882^22	5071A32	5071A36	5071
4894^22	5071A33	5071A36	5071
4906^23	5071A33	5071A36	5071
4919^23	5071A34	5071A36	5071
4931^23	5071A34	5071A36	5071
4943^24	5071A34	5071A36	5071
5013^26	5071A36	5071A36	5071

High QNH **+0** per .10" — Low QNH **-170** per .10"

Engine A/I ON **+0** — Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4432^28-28-38	4562^30-30-39	4605^31-31-40	4651^32-32-41
48	90.8	4481^29-29-38	4613^31-31-40	4652^32-32-41	4709^33-33-42
46	90.9	4576^30-30-40	4714^32-32-42	4748^33-33-42	4802^34-34-43
44	90.8	4665^31-31-41	4806^34-34-43	4842^34-34-43	4890^35-35-44
42	90.5	4745^32-32-42	4891^35-35-44	4929^35-35-45	4970^36-36-45
40	90.2	4810^33-33-43	4954^35-35-45	5003^36-36-46	5039^37-37-46
38	90.0	4865^34-34-44	5010^36-36-46	5071A37-37-47	5071A37-37-47
36	89.7	4916^34-34-45	5065^37-37-47	5071A37-37-47	5071A37-37-47
34	89.4	4946^34-34-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.1	4957^35-35-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	88.8	4967^35-35-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
28	88.5	4977^35-35-45	5071A36-36-47	5071A36-36-47	5071A36-36-47
26	88.2	4988^35-35-46	5071A36-36-47	5071A36-36-47	5071A36-36-47
24	87.9	4998^35-35-46	5071A36-36-47	5071A36-36-47	5071A36-36-47
22	87.6	5007^35-35-46	5071A36-36-47	5071A36-36-47	5071A36-36-47
10	85.8	5061^36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47

High QNH **+0** per .10" — Low QNH **-170** per .10"

Engine A/I ON **+0** — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 38 Length 8868 Shift **0** Clearway 0 Stopway 0 Slope +0.20

Rwy Rev. Program Rules FAA **08 Oct 21**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4481^29	4613^31	4652^32	4472^28	4605^31	4642^31			
46	4576^30	4714^32	4748^33	4567^30	4705^32	4739^33			
44	4665^31	4806^34	4842^34	4652^31	4795^33	4831^34			
42	4745^32	4891^35	4929^35	4726^32	4871^34	4913^35			
40	4810^33	4954^35	5003^36	4799^33	4943^35	4994^36			
38	4865^34	5010^36	5071A37	4853^33	4999^36	5059^37			
36	4916^34	5065^37	5071A37	4904^34	5056^36	5071A37			
34	4946^34	5071A37	5071A37	4934^34	5071A37	5071A37			
32	4957^35	5071A37	5071A37	4945^34	5071A37	5071A37			
30	4967^35	5071A37	5071A37	4956^35	5071A37	5071A37			
28	4977^35	5071A36	5071A36	4967^35	5071A37	5071A37			
26	4988^35	5071A36	5071A36	4977^35	5071A37	5071A37			
24	4998^35	5071A36	5071A36	4988^35	5071A37	5071A37			
10	5061^36	5071A36	5071A36	5015^36	5071A37	5071A37			
	High QNH +0 per .10"			High QNH +0 per .10"			High QNH per .10"		
	Low QNH -170 per .10"			Low QNH -170 per .10"			Low QNH per .10"		
	Engine A/I ON +0			Engine A/I ON +0			Engine A/I ON		
	Wing A/I ON +0			Wing A/I ON +0			Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4444^20	4613D29	4652D32	4436^19	4605D29	4642D32			
46	4533^20	4714D30	4748D33	4524^20	4705D30	4739D33			
44	4611^21	4806D31	4842D34	4599^20	4795D30	4831D33			
42	4683^21	4891D31	4929D34	4665^21	4871D31	4913D34			
40	4739^21	4954D31	5003D34	4729^21	4943D31	4994D34			
38	4789^21	5010D31	5071A34	4779^21	4999D31	5059D34			
36	4838^21	5063^31	5071A35	4829^21	5053^31	5071A35			
34	4869^22	5071A32	5071A35	4858^22	5071A32	5071A35			
32	4882^22	5071A32	5071A36	4871^22	5071A32	5071A36			
30	4894^22	5071A33	5071A36	4885^22	5071A32	5071A36			
28	4906^23	5071A33	5071A36	4897^23	5071A33	5071A37			
26	4919^23	5071A34	5071A36	4910^23	5071A33	5071A37			
24	4931^23	5071A34	5071A36	4922^23	5071A34	5071A37			
10	5013^26	5071A36	5071A36	4974^26	5071A37	5071A37			
	High QNH +0 per .10"			High QNH +0 per .10"			High QNH per .10"		
	Low QNH -170 per .10"			Low QNH -170 per .10"			Low QNH per .10"		
	Engine A/I ON +0			Engine A/I ON +0			Engine A/I ON		
	Wing A/I ON +0			Wing A/I ON +0			Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	4196F 1	4605F11	4696F14	3959F 4	4311F13	4434F15			
26	4306F 1	4618F11	4710F14	3973F 4	4325F13	4449F16			
24	4371F 1	4630F11	4723F15	3987F 5	4339F13	4464F16			
22	4382F 2	4643F12	4736F15	4001F 5	4355F14	4479F16			
20	4393F 2	4655F12	4749F15	4015F 5	4370F14	4497F17			
15	4419F 3	4685F13	4783F16	4050F 6	4403F15	4519F17			
10	4444F 4	4716F14	4814F17	4096F 7	4441F15	4519F17			
5	4476F 5	4752F15	4851F18	4142F 7	4482F16	4542F17			
0	4507F 6	4788F16	4889F19	4180F 8	4533F17	4564F17			
-5	4538F 7	4823F17	4923^20	4213F 9	4542F17	4564F17			
-10	4567F 8	4859F18	4957^22	4241F10	4542F17	4564F17			
-15	4598F 9	4894F19	4988^23	4275F11	4559^17				
-20	4629F10	4931F20	5022^24	4308F12	4554^17	4605^18			
-25	4660F11	4962^21	5055^25	4336^13	4553^17				
	High QNH +90 per .10"			High QNH +70 per .10"			High QNH per .10"		
	Low QNH -100 per .10"			Low QNH -110 per .10"			Low QNH per .10"		
	Engine A/I ON -500			Engine A/I ON -1100			Engine A/I ON		
	Wing A/I ON -500			Wing A/I ON -1100			Wing A/I ON		

Elevation	38	Length	8868	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.20
Rwy Rev.		Program						Rules	FAA		**08 Oct 21**

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MAZATLAN -MZT 27 *DT H266*

Engine Failure Procedure

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1038'		**DT H266**	**1038'**	

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	87.6	4479^29	4578^31	4610^31	4429F17	4578D27	4610D30	4661
48	87.6	4537^30	4636^31	4669^32	4466F17	4636D27	4669D31	4721
46	87.7	4632F31	4749^33	4783^33	4541F18	4748^28	4783D31	4840
44	87.6	4681F32	4833^34	4868^35	4588F18	4831^28	4868D31	4899
42	87.4	4699F32	4885^35	4920^36	4605F19	4882^28	4920D31	4947
40	87.1	4716F32	4893^35	4928^36	4623F19	4890^28	4928D32	4959
38	86.9	4727F32	4895^35	4930^36	4635F19	4893^29	4930D32	4961
36	86.6	4738F32	4896^35	4932^36	4648F20	4895^29	4932D33	4962
34	86.3	4749F33	4898^35	4933^36	4662F20	4896^30	4933D33	4964
32	86.0	4761F33	4899^35	4935^36	4675F20	4898^30	4935D34	4966
30	85.7	4773F33	4900^35	4936^36	4689F21	4900^31	4936D34	4968
28	85.5	4785F33	4901^35	4937^36	4703F21	4901D31	4937D34	4970
26	85.2	4793^33	4902^35	4938^36	4716F21	4902D32	4938D35	4971
24	84.9	4793^33	4903^35	4939^36	4730F22	4903D32	4939D35	4973
22	84.6	4793^33	4904^35	4940^36	4744F22	4904D32	4940D36	4975
10	82.8	4783^33	4896^35	4935^36	4778^25	4896D35	4935D36	4972

High QNH **+0** per .10" — Engine A/I ON **-830**
Low QNH **-170** per .10" — Wing A/I ON **-830**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	90.8	4492^29	4590^31	4622^31	4484^19	4590D29	4622D31	4663
48	90.8	4550^30	4648^32	4680^32	4541F19	4648D29	4680D32	4722
46	90.9	4664^31	4762^33	4795^34	4619F19	4762D30	4795D33	4841
44	90.8	4769^33	4869^35	4903^35	4692F20	4869D30	4903D34	4947
42	90.5	4872^34	4974^36	5009^37	4760F20	4973^30	5009D34	5050
40	90.2	4939F35	5069^37	5071A37	4807F21	5066^30	5071A34	5071
38	90.0	4977F35	5071A37	5071A37	4851F21	5071A31	5071A34	5071
36	89.7	5017F36	5071A37	5071A37	4895F21	5071A31	5071A35	5071
34	89.4	5043F36	5071A37	5071A37	4924F21	5071A32	5071A35	5071
32	89.1	5056F36	5071A37	5071A37	4939F22	5071A32	5071A36	5071
30	88.8	5071A37	5071A37	5071A37	4951F22	5071A33	5071A36	5071
28	88.5	5071A36	5071A36	5071A36	4966F22	5071A33	5071A36	5071
26	88.2	5071A36	5071A36	5071A36	4980F23	5071A34	5071A36	5071
24	87.9	5071A36	5071A36	5071A36	4995F23	5071A34	5071A36	5071
22	87.6	5071A36	5071A36	5071A36	5010F23	5071A34	5071A36	5071
10	85.8	5071A36	5071A36	5071A36	5071A26	5071A36	5071A36	5071

High QNH **+0** per .10" — Engine A/I ON **+0**
Low QNH **-180** per .10" — Wing A/I ON **+0**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
49	90.8	4492^29-29-38	4590^31-31-40	4622^31-31-40	4655^32-32-41
48	90.8	4550^30-30-39	4648^32-32-41	4680^32-32-41	4713^33-33-42
46	90.9	4664^31-31-41	4762^33-33-42	4795^34-34-43	4829^34-34-43
44	90.8	4769^33-33-42	4869^35-35-44	4903^35-35-44	4936^36-36-45
42	90.5	4872^34-34-44	4974^36-36-45	5009^37-37-46	5042^37-37-46
40	90.2	4939F35-35-45	5069^37-37-47	5071A37-37-47	5071A37-37-47
38	90.0	4977F35-35-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
36	89.7	5017F36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.4	5043F36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.1	5056F36-36-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	88.8	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
28	88.5	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
26	88.2	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
24	87.9	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
22	87.6	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
10	85.8	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47

High QNH **+0** per .10" — Engine A/I ON **+0**
Low QNH **-180** per .10" — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	38	Length	8868	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.20
Rwy Rev.		Program						Rules	FAA		**08 Oct 21**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4550^30	4648^32	4680^32
46	4664^31	4762^33	4795^34
44	4769^33	4869^35	4903^35
42	4872^34	4974^36	5009^37
40	4939F35	5069^37	5071A37
38	4977F35	5071A37	5071A37
36	5017F36	5071A37	5071A37
34	5043F36	5071A37	5071A37
32	5056F36	5071A37	5071A37
30	5071A37	5071A37	5071A37
28	5071A36	5071A36	5071A36
26	5071A36	5071A36	5071A36
24	5071A36	5071A36	5071A36
10	5071A36	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-180** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4542^30	4641^31	4673^32
46	4656^31	4755^33	4788^34
44	4760^33	4860^34	4894^35
42	4863F34	4965^36	4998^36
40	4925F35	5061^37	5071A37
38	4965F35	5071A37	5071A37
36	5003F36	5071A37	5071A37
34	5029F36	5071A37	5071A37
32	5042F36	5071A37	5071A37
30	5056F36	5071A37	5071A37
28	5071A37	5071A37	5071A37
26	5071A37	5071A37	5071A37
24	5071A37	5071A37	5071A37
10	5071A37	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4541F19	4648D29	4680D32
46	4619F19	4762D30	4795D33
44	4692F20	4869D30	4903D34
42	4760F20	4973^30	5009D34
40	4807F21	5066^30	5071A34
38	4851F21	5071A31	5071A34
36	4895F21	5071A31	5071A35
34	4924F21	5071A32	5071A35
32	4939F22	5071A32	5071A36
30	4951F22	5071A33	5071A36
28	4966F22	5071A33	5071A36
26	4980F23	5071A34	5071A36
24	4995F23	5071A34	5071A36
10	5071A26	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-180** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4532F19	4641D29	4673D32
46	4609F19	4755D30	4788D33
44	4678F20	4860^30	4894D33
42	4737F20	4963^30	4998D33
40	4797F20	5058^30	5071A34
38	4841F21	5071A31	5071A34
36	4885F21	5071A31	5071A35
34	4914F21	5071A31	5071A35
32	4928F21	5071A32	5071A36
30	4943F22	5071A32	5071A36
28	4955F22	5071A33	5071A37
26	4970F22	5071A33	5071A37
24	4985F23	5071A34	5071A37
10	5064F25	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3823F 2	4648F 9	4739F13
26	3932F 2	4660F10	4753F13
24	4041F 2	4673F10	4766F13
22	4155F 2	4685F10	4780F14
20	4256F 1	4698F11	4793F14
15	4459F 2	4728F12	4826F15
10	4488F 3	4759F13	4858F16
5	4520F 4	4796F14	4895F17
0	4550F 5	4832F15	4932F18
-5	4582F 6	4868F16	4970F19
-10	4610F 7	4901F17	5008F20
-15	4640F 8	4937F18	5046F21
-20	4673F 9	4975F19	5071A23
-25	4705F10	5013F20	5071A24

High QNH **+90** per .10"
Low QNH **-110** per .10"

Engine A/I ON **-500**
Wing A/I ON **-500**

LEVEL 2 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28	4009F 3	4356F12	4475F15
26	4024F 3	4371F12	4489F15
24	4039F 4	4385F12	4506F15
22	4056F 4	4400F13	4522F16
20	4069F 4	4412F13	4537F16
15	4108F 5	4446F14	4565^17
10	4152F 6	4484F15	4594^18
5	4186F 7	4514^16	4620^18
0	4220F 7	4540^17	4622^18
-5	4253F 8	4571^18	4622^18
-10	4283F 9	4570^17	4619^18
-15	4317F10	4564^17	4614^18
-20	4345^11	4559^17	4610^18
-25	4353^12	4553^17	4605^18

High QNH **+80** per .10"
Low QNH **-110** per .10"

Engine A/I ON **-690**
Wing A/I ON **-690**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	38	Length	8868	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.20
Rwy Rev.		Program						Rules	FAA		**08 Oct 21**

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CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1037		**DT H106**	**1037**	

BACKTAXI RQD FOR FULL LENGTH T/O

A/C **AUTO**

ALT TO-1 - DRY RWY | **ALT TO-1 - WET RWY**

OAT °C	N1%	Flaps 9 -10T	+0	+10H	Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	87.6	4402^27	4547^30	4596^31	4402D27	4547D31	4596D31	4662
48	87.6	4450^28	4597^31	4648^32	4450D27	4597D31	4648D32	4721
46	87.7	4547^29	4698^32	4750^33	4547D28	4698D33	4750D34	4840
44	87.6	4600^30	4755^33	4807^34	4600D28	4755D34	4807D34	4899
42	87.4	4618^30	4773^33	4826^34	4618D29	4773D34	4826D35	4947
40	87.1	4633^31	4789^33	4842^34	4633D29	4789D34	4842D35	4959
38	86.9	4639^31	4794^33	4848^34	4639D29	4794D34	4848D35	4961
36	86.6	4646^31	4801^33	4854^34	4646D30	4801D34	4854D35	4962
34	86.3	4651^31	4807^34	4861^34	4651D30	4807D34	4861D35	4964
32	86.0	4658^31	4814^34	4868^35	4658D31	4814D35	4868D35	4966
30	85.7	4665^31	4822^34	4875^35	4665D31	4822D35	4875D35	4968
28	85.5	4673^31	4828^34	4882^35	4673D31	4828D35	4882D36	4970
26	85.2	4679^31	4835^34	4889^35	4679D32	4835D35	4889D36	4971
24	84.9	4686^31	4842^34	4895^35	4686D32	4842D35	4895D36	4973
22	84.6	4692^32	4848^34	4902^35	4692D33	4848D35	4902D36	4975
10	82.8	4726^32	4882^35	4932^36	4726D33	4882D35	4932D36	4973

High QNH **+50** per .10" — Engine A/I ON **-710**
Low QNH **-170** per .10" — Wing A/I ON **-710**

A/C **AUTO**

TO - DRY RWY | **TO - WET RWY**

OAT °C	N1%	Flaps 9 -10T	+0	+10H	Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	90.8	4444^28	4587^31	4620^31	4444D29	4587D31	4620D31	4663
48	90.8	4494^29	4637^31	4678^32	4494D29	4637D32	4678D32	4722
46	90.9	4593^30	4741^33	4793^34	4593D30	4741D33	4793D34	4841
44	90.8	4684^31	4835^34	4887^35	4684D30	4835D35	4887D35	4947
42	90.5	4768^33	4923^35	4976^36	4768D31	4923D36	4976D37	5050
40	90.2	4839^33	4998^36	5052^37	4839D31	4998D37	5052D37	5071
38	90.0	4902^34	5065^37	5071A37	4902D31	5065D37	5071A37	5071
36	89.7	4963^35	5071A37	5071A37	4963D31	5071A37	5071A37	5071
34	89.4	4998^35	5071A37	5071A37	4998D31	5071A37	5071A37	5071
32	89.1	5007^35	5071A37	5071A37	5007D32	5071A37	5071A37	5071
30	88.8	5015^36	5071A37	5071A37	5015D32	5071A37	5071A37	5071
28	88.5	5023^36	5071A36	5071A36	5023D32	5071A36	5071A36	5071
26	88.2	5030^36	5071A36	5071A36	5030D33	5071A36	5071A36	5071
24	87.9	5038^36	5071A36	5071A36	5038D33	5071A36	5071A36	5071
22	87.6	5046^36	5071A36	5071A36	5046D34	5071A36	5071A36	5071
10	85.8	5071A36	5071A36	5071A36	5071A36	5071A36	5071A36	5071

High QNH **+0** per .10" — Engine A/I ON **+0**
Low QNH **-170** per .10" — Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	+0	+10H	+20H
49	90.8	4444^28-28-38	4587^31-31-40	4620^31-31-40	4652^32-32-41
48	90.8	4494^29-29-38	4637^31-31-41	4678^32-32-41	4711^33-33-42
46	90.9	4593^30-30-40	4741^33-33-42	4793^34-34-43	4827^34-34-43
44	90.8	4684^31-31-41	4835^34-34-43	4887^35-35-44	4934^36-36-45
42	90.5	4768^33-33-42	4923^35-35-45	4976^36-36-45	5030^37-37-46
40	90.2	4839^33-33-43	4998^36-36-46	5052^37-37-47	5071A37-37-47
38	90.0	4902^34-34-44	5065^37-37-47	5071A37-37-47	5071A37-37-47
36	89.7	4963^35-35-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.4	4998^35-35-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.1	5007^35-35-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	88.8	5015^36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
28	88.5	5023^36-36-46	5071A36-36-47	5071A36-36-47	5071A36-36-47
26	88.2	5030^36-36-46	5071A36-36-47	5071A36-36-47	5071A36-36-47
24	87.9	5038^36-36-46	5071A36-36-47	5071A36-36-47	5071A36-36-47
22	87.6	5046^36-36-46	5071A36-36-47	5071A36-36-47	5071A36-36-47
10	85.8	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47

High QNH **+0** per .10" — Engine A/I ON **+0**
Low QNH **-170** per .10" — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 37 Length 10499 Shift **0** Clearway 0 Stopway 0 Slope +0.01
Rwy Rev. Program Rules FAA **02 Dec 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
48	4494^29	4637^31	4678^32
46	4593^30	4741^33	4793^34
44	4684^31	4835^34	4887^35
42	4768^33	4923^35	4976^36
40	4839^33	4998^36	5052^37
38	4902^34	5065^37	5071A37
36	4963^35	5071A37	5071A37
34	4998^35	5071A37	5071A37
32	5007^35	5071A37	5071A37
30	5015^36	5071A37	5071A37
28	5023^36	5071A36	5071A36
26	5030^36	5071A36	5071A36
24	5038^36	5071A36	5071A36
10	5071A36	5071A36	5071A36

High QNH	**+0**	per .10"
Low QNH	**-170**	per .10"

Engine A/I ON	**+0**
Wing A/I ON	**+0**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
48	4486^29	4629^31	4671^32
46	4584^30	4732^33	4782^33
44	4672^31	4824^34	4876^35
42	4751^32	4906^35	4960^36
40	4829^33	4988^36	5043^37
38	4892^34	5055^37	5071A37
36	4954^35	5071A37	5071A37
34	4987^35	5071A37	5071A37
32	4997^35	5071A37	5071A37
30	5006^35	5071A37	5071A37
28	5014^36	5071A37	5071A37
26	5021^36	5071A37	5071A37
24	5029^36	5071A37	5071A37
10	5035^36	5071A37	5071A37

High QNH	**+0**	per .10"
Low QNH	**-170**	per .10"

Engine A/I ON	**+0**
Wing A/I ON	**+0**

OAT °C	Flaps -10T	Flaps +0	Flaps +10H

High QNH		per .10"
Low QNH		per .10"

Engine A/I ON	
Wing A/I ON	

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
48	4494D29	4637D32	4678D32
46	4593D30	4741D33	4793D34
44	4684D30	4835D35	4887D35
42	4768D31	4923D36	4976D37
40	4839D31	4998D37	5052D37
38	4902D31	5065D37	5071A37
36	4963D31	5071A37	5071A37
34	4998D31	5071A37	5071A37
32	5007D32	5071A37	5071A37
30	5015D32	5071A37	5071A37
28	5023D32	5071A36	5071A36
26	5030D33	5071A36	5071A36
24	5038D33	5071A36	5071A36
10	5071A36	5071A36	5071A36

High QNH	**+0**	per .10"
Low QNH	**-170**	per .10"

Engine A/I ON	**+0**
Wing A/I ON	**+0**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
48	4486D29	4629D32	4671D32
46	4584D30	4732D33	4782D34
44	4672D30	4824D35	4876D35
42	4751D30	4906D36	4960D36
40	4829D31	4988D37	5043D37
38	4892D31	5055D37	5071A37
36	4954D31	5071A37	5071A37
34	4987D31	5071A37	5071A37
32	4997D31	5071A37	5071A37
30	5006D32	5071A37	5071A37
28	5014D32	5071A37	5071A37
26	5021D33	5071A37	5071A37
24	5029D33	5071A37	5071A37
10	5035D36	5071A37	5071A37

High QNH	**+0**	per .10"
Low QNH	**-170**	per .10"

Engine A/I ON	**+0**
Wing A/I ON	**+0**

OAT °C	Flaps -10T	Flaps +0	Flaps +10H

High QNH		per .10"
Low QNH		per .10"

Engine A/I ON	
Wing A/I ON	

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
28	4654^ 9	4869^19	4946^22
26	4664^ 9	4881^19	4956^22
24	4674^10	4891^20	4968^23
22	4684^10	4902^20	4979^23
20	4694^10	4913^20	4990^24
15	4718^11	4940^22	5019^25
10	4740^12	4963^23	5042^26
5	4768^13	4993^24	5071A27
0	4795^14	5023^25	5071A28
-5	4821^16	5051^26	5071A30
-10	4847^17	5071A27	5071A31
-15	4871^18	5071A28	5071A32
-20	4897^19	5071A30	5071A34
-25	4921^20	5071A31	5071A35

High QNH	**+0**	per .10"
Low QNH	**-100**	per .10"

Engine A/I ON	**-590**
Wing A/I ON	**-590**

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
28	4418^12	4613^22	4688^25
26	4429F13	4624^22	4699^25
24	4438^13	4636^23	4710^25
22	4447^13	4646^23	4722^26
20	4457^14	4657^23	4734^26
15	4479^15	4684^24	4764^27
10	4500^16	4710^25	4792^28
5	4527^17	4741^26	4825^29
0	4554^18	4773^27	4860^30
-5	4578^19	4804^28	4893^31
-10	4602^20	4835^29	4927^32
-15	4626^21	4865^30	4961^33
-20	4649^22	4898^31	4997^34
-25	4674^23	4931^32	5035^35

High QNH	**+90**	per .10"
Low QNH	**-90**	per .10"

Engine A/I ON	**-550**
Wing A/I ON	**-550**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	Flaps +0	Flaps +10H

High QNH		per .10"
Low QNH		per .10"

Engine A/I ON	
Wing A/I ON	

Elevation	37	Length	10499	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.01
Rwy Rev.		Program						Rules	FAA		**02 Dec 24**

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MERIDA/MEX **-MID** **18** ***DT H182***

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1037		**DT H182**	**1037**	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4151F23	4402F27	4485F29
48	87.6	4188F23	4441F28	4525F29
46	87.7	4263F24	4519F29	4606F30
44	87.6	4308F25	4566F29	4655F31
42	87.4	4324F25	4582F30	4673F31
40	87.1	4340F25	4599F30	4690F32
38	86.9	4350F25	4611F30	4701F32
36	86.6	4361F26	4623F30	4713F32
34	86.3	4371F26	4635F31	4724F32
32	86.0	4382F26	4647F31	4737F32
30	85.7	4393F26	4659F31	4749F33
28	85.5	4404F26	4671F31	4761F33
26	85.2	4415F27	4683F31	4774F33
24	84.9	4427F27	4695F32	4786F33
22	84.6	4438F27	4707F32	4793^33
10	82.8	4505F28	4762^33	4815^34

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H
4086F10	4376F19	4476F22
4121F10	4413F20	4512F23
4191F11	4486F20	4588F23
4234F11	4532F21	4635F24
4250F11	4551F21	4654F24
4266F12	4569F21	4673F24
4277F12	4581F22	4686F25
4289F12	4594F22	4699F25
4301F13	4608F22	4712F25
4313F13	4621F23	4726F26
4325F13	4633F23	4740F26
4338F14	4647F23	4754F26
4350F14	4661F24	4768F27
4363F14	4675F24	4783F27
4375F15	4689F24	4792^28
4451F17	4759^27	4815D30

Dry Rwy Climb Limit

4662
4721
4840
4899
4947
4959
4961
4962
4964
4966
4968
4970
4971
4973
4975
4973

High QNH **+40** per .10" — Low QNH **-160** per .10"

Engine A/I ON **-690** — Wing A/I ON **-690**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4243F24	4474^29	4522^30
48	90.8	4282F25	4527^29	4575^30
46	90.9	4360F26	4617F31	4682^32
44	90.8	4433F27	4695F32	4779^33
42	90.5	4499F28	4767F33	4857F34
40	90.2	4541F28	4810F33	4902F34
38	90.0	4580F29	4850F33	4945F35
36	89.7	4618F29	4888F34	4982F35
34	89.4	4643F29	4913F34	5010F36
32	89.1	4655F29	4926F34	5024F36
30	88.8	4666F30	4939F34	5038F36
28	88.5	4678F30	4953F35	5051F36
26	88.2	4690F30	4966F35	5065F36
24	87.9	4702F30	4980F35	5071A36
22	87.6	4714F30	4993F35	5071A36
10	85.8	4784F32	5071A36	5071A36

TO - WET RWY — Flaps **9**

-10T	+0	+10H
4149F11	4451F21	4519^24
4185F11	4489F21	4570^24
4257F12	4564F22	4670F25
4324F12	4635F22	4743F25
4387F13	4702F23	4812F26
4433F13	4747F23	4858F26
4476F13	4790F23	4901F26
4518F13	4832F23	4943F27
4547F14	4860F24	4970F27
4560F14	4875F24	4985F27
4573F14	4890F24	5001F27
4586F15	4904F25	5016F28
4599F15	4919F25	5031F28
4612F15	4933F25	5047F29
4625F16	4946F26	5062F29
4701F18	5037F28	5071A32

Dry Rwy Climb Limit

4663
4722
4841
4947
5050
5071
5071
5071
5071
5071
5071
5071
5071
5071
5071
5071

High QNH **+0** per .10" — Low QNH **-160** per .10"

Engine A/I ON **-420** — Wing A/I ON **-420**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4243F24-24-35	4474^29-29-38	4522^30-30-39	4571^30-30-40
48	90.8	4282F25-25-35	4527^29-29-39	4575^30-30-40	4625^31-31-40
46	90.9	4360F26-26-36	4617F31-31-40	4682^32-32-41	4733^33-33-42
44	90.8	4433F27-27-38	4695F32-32-41	4779^33-33-43	4831^34-34-43
42	90.5	4499F28-28-39	4767F33-33-42	4857F34-34-44	4922^35-35-45
40	90.2	4541F28-28-39	4810F33-33-43	4902F34-34-44	4995F36-36-46
38	90.0	4580F29-29-40	4850F33-33-44	4945F35-35-45	5038F36-36-46
36	89.7	4618F29-29-40	4888F34-34-44	4982F35-35-46	5071A37-37-47
34	89.4	4643F29-29-41	4913F34-34-45	5010F36-36-46	5071A37-37-47
32	89.1	4655F29-29-41	4926F34-34-45	5024F36-36-46	5071A37-37-47
30	88.8	4666F30-30-41	4939F34-34-45	5038F36-36-46	5071A37-37-47
28	88.5	4678F30-30-41	4953F35-35-45	5051F36-36-47	5071A36-36-47
26	88.2	4690F30-30-41	4966F35-35-45	5065F36-36-47	5071A36-36-47
24	87.9	4702F30-30-41	4980F35-35-45	5071A36-36-47	5071A36-36-47
22	87.6	4714F30-30-42	4993F35-35-46	5071A36-36-47	5071A36-36-47
10	85.8	4784F32-32-43	5071A36-36-47	5071A36-36-47	5071A36-36-47

High QNH **+0** per .10" — Low QNH **-160** per .10"

Engine A/I ON **-420** — Wing A/I ON **-420**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	37	Length	7546	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.00
Rwy Rev.		Program						Rules	FAA		**02 Dec 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4282F25	4527^29	4575^30	4272F25	4520^29	4568^30			
46	4360F26	4617F31	4682^32	4349F26	4605F30	4674^32			
44	4433F27	4695F32	4779^33	4416F27	4677F31	4766F33			
42	4499F28	4767F33	4857F34	4471F27	4738F32	4827F34			
40	4541F28	4810F33	4902F34	4528F28	4797F33	4889F34			
38	4580F29	4850F33	4945F35	4567F28	4836F33	4931F35			
36	4618F29	4888F34	4982F35	4605F29	4875F33	4971F35			
34	4643F29	4913F34	5010F36	4630F29	4901F34	4996F35			
32	4655F29	4926F34	5024F36	4642F29	4913F34	5010F36			
30	4666F30	4939F34	5038F36	4654F29	4926F34	5024F36			
28	4678F30	4953F35	5051F36	4666F30	4940F34	5038F36			
26	4690F30	4966F35	5065F36	4678F30	4953F35	5052F36			
24	4702F30	4980F35	5071A36	4690F30	4967F35	5066F36			
10	4784F32	5071A36	5071A36	4748F31	5036F36	5071A37			
	High QNH **+0** per .10" Low QNH **-160** per .10"			High QNH **+90** per .10" Low QNH **-160** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-420** Wing A/I ON **-420**			Engine A/I ON **-70** Wing A/I ON **-70**			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4185F11	4489F21	4570^24	4177F11	4480F21	4563^24			
46	4257F12	4564F22	4670F25	4248F12	4556F22	4660F25			
44	4324F12	4635F22	4743F25	4312F12	4621F22	4728F25			
42	4387F13	4702F23	4812F26	4368F13	4679F22	4788F26			
40	4433F13	4747F23	4858F26	4424F13	4737F23	4847F26			
38	4476F13	4790F23	4901F26	4467F13	4779F23	4890F26			
36	4518F13	4832F23	4943F27	4510F13	4822F23	4932F26			
34	4547F14	4860F24	4970F27	4538F14	4850F24	4958F27			
32	4560F14	4875F24	4985F27	4551F14	4865F24	4974F27			
30	4573F14	4890F24	5001F27	4564F14	4880F24	4990F27			
28	4586F15	4904F25	5016F28	4577F15	4894F25	5005F28			
26	4599F15	4919F25	5031F28	4590F15	4909F25	5021F28			
24	4612F15	4933F25	5047F29	4603F15	4924F25	5036F28			
10	4701F18	5037F28	5071A32	4668F18	5002F28	5071A31			
	High QNH **+100** per .10" Low QNH **-160** per .10"			High QNH **+100** per .10" Low QNH **-160** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-410** Wing A/I ON **-410**			Engine A/I ON **-60** Wing A/I ON **-60**			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	3197F95	4251F 2	4530F 4	3533F97	3930F 6	4144F 8			
26	3237F95	4281F 2	4556F 5	3544F98	3950F 6	4160F 8			
24	3273F95	4308F 2	4584F 5	3555F98	3971F 6	4177F 9			
22	3307F96	4337F 3	4603^ 5	3564F98	3991F 7	4191F 9			
20	3342F96	4365F 3	4605^ 6	3580F99	4015F 7	4208F 9			
15	3466F97	4437F 4	4603^ 7	3607F99	4073F 8	4247F10			
10	3570F97	4510F 4	4600^ 8	3641F 0	4143F 8	4288F11			
5	3715F98	4551^ 5	4606^ 9	3675F 1	4189F 9	4334F12			
0	3785F99	4556^ 6	4611^10	3713F 2	4234F10	4376F12			
-5	3759F 0	4557^ 7	4614^11	3751F 2	4277F10	4418F13			
-10	3836F 1	4557^ 9	4615^12	3789F 3	4316F11	4461F14			
-15	3918F 1	4555^10	4614^14	3837F 4	4360F12	4502F15			
-20	4005F 2	4554^11	4613^15	3895F 5	4402F13	4544^16			
-25	4092F 3	4551^12	4612^16	3949F 6	4444F14	4569^17			
	High QNH **+80** per .10" Low QNH **-90** per .10"			High QNH **+120** per .10" Low QNH **-140** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-740** Wing A/I ON **-740**			Engine A/I ON **-520** Wing A/I ON **-520**			Engine A/I ON Wing A/I ON		

Elevation	37	Length	7546	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.00
Rwy Rev.		Program						Rules	FAA		**02 Dec 24**

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MERIDA/MEX -MID 28 *DT H286*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1037		DT H286	1037	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4459^28	4575^31	4608^31
48	87.6	4511^29	4634^31	4666^32
46	87.7	4615^31	4747^33	4780^33
44	87.6	4670^31	4816^34	4866^35
42	87.4	4690^32	4836^34	4887^35
40	87.1	4704^32	4851^34	4902^35
38	86.9	4709^32	4856^34	4906^35
36	86.6	4714^32	4860^34	4911^35
34	86.3	4719^32	4866^35	4916^35
32	86.0	4724^32	4871^35	4922^35
30	85.7	4729^32	4877^35	4927^36
28	85.5	4735^32	4882^35	4932^36
26	85.2	4739^32	4886^35	4936^36
24	84.9	4745^32	4892^35	4937^36
22	84.6	4750^33	4897^35	4938^36
10	82.8	4772^33	4894^35	4932^36

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4459D27	4575D31	4608D31	4662
4511D27	4634D31	4666D32	4721
4615D28	4747D33	4780D34	4840
4670D28	4816D34	4866D35	4899
4690D28	4836D35	4887D35	4947
4704D29	4851D35	4902D36	4959
4709D29	4856D35	4906D36	4961
4714D29	4860D35	4911D36	4962
4719D30	4866D35	4916D36	4964
4724D30	4871D35	4922D36	4966
4729D31	4877D35	4927D36	4968
4735D31	4882D35	4932D36	4970
4739D31	4886D35	4936D36	4971
4745D32	4892D35	4937D36	4973
4750D32	4897D35	4938D36	4975
4772D33	4894D35	4932D36	4973

High QNH **+0** per .10" — Low QNH **-170** per .10"

Engine A/I ON **-830** — Wing A/I ON **-830**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4490^29	4588^31	4620^31
48	90.8	4542^30	4646^32	4679^32
46	90.9	4647^31	4761^33	4794^34
44	90.8	4744^32	4867^35	4901^35
42	90.5	4832^34	4972^36	5007^37
40	90.2	4912^35	5062^37	5071A37
38	90.0	4984^36	5071A37	5071A37
36	89.7	5055^36	5071A37	5071A37
34	89.4	5071A37	5071A37	5071A37
32	89.1	5071A37	5071A37	5071A37
30	88.8	5071A37	5071A37	5071A37
28	88.5	5071A36	5071A36	5071A36
26	88.2	5071A36	5071A36	5071A36
24	87.9	5071A36	5071A36	5071A36
22	87.6	5071A36	5071A36	5071A36
10	85.8	5071A36	5071A36	5071A36

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4490D29	4588D31	4620D31	4663
4542D29	4646D32	4679D32	4722
4647D29	4761D33	4794D34	4841
4744D30	4867D35	4901D35	4947
4832D30	4972D36	5007D37	5050
4912D30	5062D37	5071A37	5071
4984D30	5071A37	5071A37	5071
5052^30	5071A37	5071A37	5071
5071A31	5071A37	5071A37	5071
5071A31	5071A37	5071A37	5071
5071A32	5071A37	5071A37	5071
5071A32	5071A36	5071A36	5071
5071A33	5071A36	5071A36	5071
5071A33	5071A36	5071A36	5071
5071A34	5071A36	5071A36	5071
5071A36	5071A36	5071A36	5071

High QNH **+0** per .10" — Low QNH **-170** per .10"

Engine A/I ON **+0** — Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4490^29-29-38	4588^31-31-40	4620^31-31-40	4652^32-32-41
48	90.8	4542^30-30-39	4646^32-32-41	4679^32-32-41	4711^33-33-42
46	90.9	4647^31-31-41	4761^33-33-42	4794^34-34-43	4827^34-34-43
44	90.8	4744^32-32-42	4867^35-35-44	4901^35-35-44	4934^36-36-45
42	90.5	4832^34-34-43	4972^36-36-45	5007^37-37-46	5040^37-37-46
40	90.2	4912^35-35-45	5062^37-37-47	5071A37-37-47	5071A37-37-47
38	90.0	4984^36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
36	89.7	5055^36-36-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.4	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.1	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	88.8	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
28	88.5	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
26	88.2	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
24	87.9	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
22	87.6	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
10	85.8	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47

High QNH **+0** per .10" — Low QNH **-170** per .10"

Engine A/I ON **+0** — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	37	Length	10499	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.01
Rwy Rev.		Program						Rules	FAA		**02 Dec 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4542^30	4646^32	4679^32
46	4647^31	4761^33	4794^34
44	4744^32	4867^35	4901^35
42	4832^34	4972^36	5007^37
40	4912^35	5062^37	5071A37
38	4984^36	5071A37	5071A37
36	5055^36	5071A37	5071A37
34	5071A37	5071A37	5071A37
32	5071A37	5071A37	5071A37
30	5071A37	5071A37	5071A37
28	5071A36	5071A36	5071A36
26	5071A36	5071A36	5071A36
24	5071A36	5071A36	5071A36
10	5071A36	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4534^30	4638^31	4671^32
46	4639^31	4753^33	4786^34
44	4734^32	4858^34	4892^35
42	4818^33	4963^36	4996^36
40	4904^35	5054^37	5071A37
38	4976^35	5071A37	5071A37
36	5047^36	5071A37	5071A37
34	5071A37	5071A37	5071A37
32	5071A37	5071A37	5071A37
30	5071A37	5071A37	5071A37
28	5071A37	5071A37	5071A37
26	5071A37	5071A37	5071A37
24	5071A37	5071A37	5071A37
10	5071A37	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4542D29	4646D32	4679D32
46	4647D29	4761D33	4794D34
44	4744D30	4867D35	4901D35
42	4832D30	4972D36	5007D37
40	4912D30	5062D37	5071A37
38	4984D30	5071A37	5071A37
36	5052^30	5071A37	5071A37
34	5071A31	5071A37	5071A37
32	5071A31	5071A37	5071A37
30	5071A32	5071A37	5071A37
28	5071A32	5071A36	5071A36
26	5071A33	5071A36	5071A36
24	5071A33	5071A36	5071A36
10	5071A36	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4534D29	4638D32	4671D32
46	4639D29	4753D33	4786D34
44	4734D30	4858D35	4892D35
42	4818D30	4963D36	4996D36
40	4904D30	5054D37	5071A37
38	4976D30	5071A37	5071A37
36	5043^30	5071A37	5071A37
34	5071A31	5071A37	5071A37
32	5071A31	5071A37	5071A37
30	5071A32	5071A37	5071A37
28	5071A32	5071A37	5071A37
26	5071A32	5071A37	5071A37
24	5071A33	5071A37	5071A37
10	5071A36	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4734F 8	5001^18	5071A21
26	4747F 9	5011^18	5071A22
24	4759F 9	5019^19	5071A22
22	4772F 9	5029^19	5071A23
20	4784F10	5037^20	5071A23
15	4814F11	5061^21	5071A24
10	4844F12	5071A22	5071A26
5	4879F13	5071A23	5071A27
0	4915F14	5071A24	5071A28
-5	4937^15	5071A26	5071A30
-10	4958^16	5071A27	5071A31
-15	4976^17	5071A28	5071A32
-20	4995^18	5071A30	5071A34
-25	5014^20	5071A31	5071A35

High QNH **+0** per .10"
Low QNH **-100** per .10"

Engine A/I ON **-570**
Wing A/I ON **-570**

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4422F12	4645F22	4724F24
26	4431F13	4656F22	4737F25
24	4441F13	4667F22	4746F25
22	4452F13	4680F23	4759F25
20	4463F14	4691F23	4771F26
15	4488F15	4721F24	4803F27
10	4514F16	4749F25	4833F28
5	4544F16	4780F26	4869F29
0	4573F17	4814F27	4905F30
-5	4601F18	4847F28	4939F31
-10	4627F19	4879F29	4974F31
-15	4653F20	4912F30	5009F32
-20	4681F21	4946F31	5047F33
-25	4709F22	4981F32	5071A35

High QNH **+90** per .10"
Low QNH **-90** per .10"

Engine A/I ON **-530**
Wing A/I ON **-530**

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	37	Length	10499	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.01
Rwy Rev.		Program						Rules	FAA		**02 Dec 24**

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CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1037		**DT H002**	**1037**	

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	87.6	3915^18	4063^21	4117^22	3915D11	4063D21	4117D23	4662
48	87.6	3955^19	4105^22	4159^23	3955D11	4105D21	4159D24	4721
46	87.7	4035^20	4188^23	4243^24	4034^11	4188D22	4243D25	4840
44	87.6	4081^21	4236^23	4292^24	4078^12	4236D22	4292D25	4899
42	87.4	4097^21	4252^24	4308^25	4094^12	4252D23	4308D26	4947
40	87.1	4110^21	4266^24	4322^25	4109^13	4266D23	4322D26	4959
38	86.9	4116^21	4274^24	4330^25	4116D13	4274D23	4330D26	4961
36	86.6	4123^21	4281^24	4337^25	4123D13	4281D24	4337D27	4962
34	86.3	4130^21	4288^24	4345^25	4130D14	4288D24	4345D27	4964
32	86.0	4137^21	4296^24	4353^26	4137D14	4296D24	4353D27	4966
30	85.7	4145^22	4303^25	4361^26	4145D14	4303D25	4361D27	4968
28	85.5	4152^22	4311^25	4368^26	4152D15	4311D25	4368D27	4970
26	85.2	4159^22	4319^25	4376^26	4159D15	4319D25	4376D27	4971
24	84.9	4167^22	4327^25	4384^26	4167D15	4327D26	4384D27	4973
22	84.6	4174^22	4334^25	4392^26	4174D16	4334D26	4392D27	4975
10	82.8	4212^23	4375^26	4433^27	4212D18	4375D27	4433D28	4973

High QNH **+60** per .10" — Engine A/I ON **-520**
Low QNH **-150** per .10" — Wing A/I ON **-520**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	90.8	3958^19	4106^22	4159^23	3958D12	4106D23	4159D24	4663
48	90.8	3999^20	4149^22	4202^23	3999D12	4149D23	4202D25	4722
46	90.9	4082^21	4235^24	4289^25	4078^13	4235D23	4289D26	4841
44	90.8	4159^22	4314^25	4369^26	4150^13	4314D24	4369D27	4947
42	90.5	4229^23	4387^26	4444^27	4215^14	4387D24	4444D28	5050
40	90.2	4285^24	4447^26	4504^28	4270^14	4447D24	4504D28	5071
38	90.0	4339^24	4501^27	4560^28	4321^14	4501D25	4560D28	5071
36	89.7	4390^25	4556^28	4615^29	4371^14	4556D25	4615D28	5071
34	89.4	4419^25	4587^28	4646^29	4401^14	4587D25	4646D28	5071
32	89.1	4429^25	4597^28	4656^29	4412^15	4597D25	4656D29	5071
30	88.8	4437^25	4605^29	4665^30	4421^15	4605D26	4665D29	5071
28	88.5	4445^26	4614^29	4674^30	4431^16	4614D26	4674D29	5071
26	88.2	4453^26	4622^29	4682^30	4441^16	4622D26	4682D30	5071
24	87.9	4461^26	4630^29	4691^30	4451^16	4630D27	4691D30	5071
22	87.6	4469^26	4639^29	4699^30	4460^17	4639D27	4699D31	5071
10	85.8	4512^27	4684^30	4746^31	4512D19	4684D30	4746D32	5071

High QNH **+80** per .10" — Engine A/I ON **-530**
Low QNH **-150** per .10" — Wing A/I ON **-530**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
49	90.8	3958^19-19-30	4106^22-22-33	4159^23-23-33	4213^24-24-34
48	90.8	3999^20-20-31	4149^22-22-33	4202^23-23-34	4257^25-25-35
46	90.9	4082^21-21-32	4235^24-24-35	4289^25-25-35	4346^26-26-36
44	90.8	4159^22-22-33	4314^25-25-36	4369^26-26-37	4426^27-27-37
42	90.5	4229^23-23-34	4387^26-26-37	4444^27-27-38	4502^28-28-39
40	90.2	4285^24-24-35	4447^26-26-38	4504^28-28-39	4564^29-29-39
38	90.0	4339^24-24-36	4501^27-27-39	4560^28-28-39	4621^29-29-40
36	89.7	4390^25-25-37	4556^28-28-39	4615^29-29-40	4676^30-30-41
34	89.4	4419^25-25-37	4587^28-28-40	4646^29-29-41	4708^30-30-42
32	89.1	4429^25-25-37	4597^28-28-40	4656^29-29-41	4718^31-31-42
30	88.8	4437^25-25-38	4605^29-29-40	4665^30-30-41	4727^31-31-42
28	88.5	4445^26-26-38	4614^29-29-40	4674^30-30-41	4736^31-31-42
26	88.2	4453^26-26-38	4622^29-29-40	4682^30-30-41	4745^31-31-42
24	87.9	4461^26-26-38	4630^29-29-40	4691^30-30-41	4754^31-31-42
22	87.6	4469^26-26-38	4639^29-29-41	4699^30-30-41	4763^31-31-42
10	85.8	4512^27-27-39	4684^30-30-41	4746^31-31-42	4809^32-32-43

High QNH **+80** per .10" — Engine A/I ON **-530**
Low QNH **-150** per .10" — Wing A/I ON **-530**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	37	Length	7546	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.00
Rwy Rev.		Program						Rules	FAA		**02 Dec 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	3999^20	4149^22	4202^23
46	4082^21	4235^24	4289^25
44	4159^22	4314^25	4369^26
42	4229^23	4387^26	4444^27
40	4285^24	4447^26	4504^28
38	4339^24	4501^27	4560^28
36	4390^25	4556^28	4615^29
34	4419^25	4587^28	4646^29
32	4429^25	4597^28	4656^29
30	4437^25	4605^29	4665^30
28	4445^26	4614^29	4674^30
26	4453^26	4622^29	4682^30
24	4461^26	4630^29	4691^30
10	4512^27	4684^30	4746^31

High QNH **+80** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-530**
Wing A/I ON **-530**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	3992^19	4141^22	4195^23
46	4074^21	4227^24	4281^25
44	4148^22	4303^25	4359^26
42	4212^23	4371^25	4427^27
40	4277^23	4438^26	4495^27
38	4330^24	4493^27	4551^28
36	4381^25	4547^28	4606^29
34	4410^25	4576^28	4637^29
32	4420^25	4587^28	4647^29
30	4429^25	4597^28	4657^29
28	4437^25	4605^29	4665^30
26	4445^26	4614^29	4674^30
24	4453^26	4622^29	4683^30
10	4469^26	4641^29	4702^30

High QNH **+80** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-100**
Wing A/I ON **-100**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	3999D12	4149D23	4202D25
46	4078^13	4235D23	4289D26
44	4150^13	4314D24	4369D27
42	4215^14	4387D24	4444D28
40	4270^14	4447D24	4504D28
38	4321^14	4501D25	4560D28
36	4371^14	4556D25	4615D28
34	4401^14	4587D25	4646D28
32	4412^15	4597D25	4656D29
30	4421^15	4605D26	4665D29
28	4431^16	4614D26	4674D29
26	4441^16	4622D26	4682D30
24	4451^16	4630D27	4691D30
10	4512D19	4684D30	4746D32

High QNH **+80** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-530**
Wing A/I ON **-530**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	3992D12	4141D23	4195D25
46	4071^13	4227D23	4281D26
44	4139^13	4303D24	4359D27
42	4201^13	4371D24	4427D27
40	4262^14	4438D24	4495D28
38	4314^14	4493D24	4551D28
36	4364^14	4547D25	4606D28
34	4394^14	4576D25	4637D28
32	4404^15	4587D25	4647D29
30	4414^15	4597D26	4657D29
28	4424^15	4605D26	4665D29
26	4434^16	4614D26	4674D30
24	4443^16	4622D27	4683D30
10	4469D19	4641D30	4702D32

High QNH **+80** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-100**
Wing A/I ON **-100**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28	3197F95	4251F 2	4430^ 5
26	3237F95	4281F 2	4441^ 5
24	3273F95	4308F 2	4452^ 6
22	3307F96	4337F 3	4463^ 6
20	3342F96	4365F 3	4473^ 6
15	3466F97	4404^ 4	4496^ 7
10	3570F97	4429^ 5	4521^ 8
5	3715F98	4457^ 6	4551^ 9
0	3785F99	4486^ 7	4580^10
-5	3759F 0	4512^ 8	4606^11
-10	3836F 1	4537^ 9	4615^12
-15	3918F 1	4555^10	4614^14
-20	4005F 2	4554^11	4613^15
-25	4092F 3	4551^12	4612^16

High QNH **+80** per .10"
Low QNH **-100** per .10"

Engine A/I ON **-600**
Wing A/I ON **-600**

LEVEL 2 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28	3533F97	3919^ 6	4098^ 8
26	3544F98	3937^ 6	4123^ 9
24	3555F98	3955^ 7	4146^ 9
22	3564F98	3974^ 7	4162^ 9
20	3580F99	3993^ 7	4177^10
15	3607F99	4042^ 8	4214^10
10	3641F 0	4101^ 8	4254^11
5	3675F 1	4158^ 9	4297^12
0	3713F 2	4201^10	4340^13
-5	3751F 2	4239^11	4381^14
-10	3789F 3	4282^12	4423^14
-15	3837F 4	4323^12	4468^15
-20	3895F 5	4364^13	4514^16
-25	3947^ 6	4406^14	4559^17

High QNH **+110** per .10"
Low QNH **-130** per .10"

Engine A/I ON **-470**
Wing A/I ON **-470**

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	37	Length	7546	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.00
Rwy Rev.		Program						Rules	FAA		**02 Dec 24**

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MEXICALI -MXL 10 *DT H108*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1074'		**DT H108**	**1074'**	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4396F27	4569^30	4602^31
48	87.6	4438F28	4627^31	4660^32
46	87.7	4516F29	4740^33	4773^33
44	87.6	4563F29	4822F34	4860^35
42	87.4	4583F30	4843F34	4915^35
40	87.2	4600F30	4861F35	4924^36
38	86.9	4611F30	4873F35	4928^36
36	86.6	4623F30	4883F35	4929^36
34	86.3	4634F31	4895^35	4931^36
32	86.1	4646F31	4896^35	4932^36
30	85.8	4658F31	4897^35	4933^36
28	85.5	4670F31	4898^35	4934^36
26	85.2	4682F31	4899^35	4936^36
24	84.9	4693F32	4901^35	4937^36
22	84.7	4705F32	4901^35	4938^36
10	82.9	4776F33	4895^35	4932^36

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4323F15	4568^25	4602D28	4655
4360F16	4625^25	4660D28	4714
4434F16	4734F25	4773D29	4833
4480F17	4783F26	4858^29	4895
4500F17	4805F26	4911F29	4946
4518F17	4825F27	4923^30	4959
4531F18	4838F27	4926^30	4961
4543F18	4852F27	4928^30	4962
4556F18	4866F28	4930^31	4964
4569F19	4880F28	4932D31	4966
4582F19	4894F28	4933D32	4968
4595F19	4896^29	4934D32	4970
4609F20	4897^29	4936D33	4971
4620F20	4899^30	4937D33	4973
4634F20	4901^30	4938D33	4975
4715F23	4895D33	4932D36	4972

High QNH **+0** per .10" — Engine A/I ON **-840**
Low QNH **-170** per .10" — Wing A/I ON **-840**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4484^29	4581^31	4614^31
48	90.8	4537F30	4639^31	4672^32
46	90.9	4620F31	4754^33	4787^34
44	90.8	4699F32	4860^34	4894^35
42	90.5	4772F33	4965^36	4999^36
40	90.3	4816F33	5060^37	5071A37
38	90.0	4856F33	5071A37	5071A37
36	89.7	4894F34	5071A37	5071A37
34	89.5	4918F34	5071A37	5071A37
32	89.2	4932F34	5071A37	5071A37
30	88.9	4944F34	5071A37	5071A37
28	88.6	4957F35	5071A37	5071A37
26	88.3	4970F35	5071A37	5071A37
24	87.9	4983F35	5071A36	5071A36
22	87.7	4996F35	5071A36	5071A36
10	85.9	5071A37	5071A37	5071A37

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4397F17	4581D27	4614D30	4656
4435F17	4639^27	4672D30	4716
4511F18	4752^27	4787D31	4834
4581F18	4857^28	4894D31	4940
4646F19	4960^28	4998^32	5043
4693F19	5015F28	5071A32	5071
4738F19	5061F29	5071A32	5071
4781F19	5071A29	5071A33	5071
4810F20	5071A29	5071A33	5071
4825F20	5071A30	5071A34	5071
4839F20	5071A30	5071A34	5071
4853F21	5071A31	5071A34	5071
4867F21	5071A31	5071A35	5071
4881F21	5071A32	5071A35	5071
4895F22	5071A32	5071A36	5071
4978F24	5071A35	5071A37	5071

High QNH **+0** per .10" — Engine A/I ON **+0**
Low QNH **-180** per .10" — Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4484^29-29-38	4581^31-31-40	4614^31-31-40	4646^32-32-41
48	90.8	4537F30-30-39	4639^31-31-41	4672^32-32-41	4705^33-33-42
46	90.9	4620F31-31-40	4754^33-33-42	4787^34-34-43	4820^34-34-43
44	90.8	4699F32-32-41	4860^34-34-44	4894^35-35-44	4927^36-36-45
42	90.5	4772F33-33-42	4965^36-36-45	4999^36-36-46	5033^37-37-46
40	90.3	4816F33-33-43	5060^37-37-47	5071A37-37-47	5071A37-37-47
38	90.0	4856F33-33-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
36	89.7	4894F34-34-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.5	4918F34-34-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.2	4932F34-34-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	88.9	4944F34-34-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
28	88.6	4957F35-35-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
26	88.3	4970F35-35-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
24	87.9	4983F35-35-46	5071A36-36-47	5071A36-36-47	5071A36-36-47
22	87.7	4996F35-35-46	5071A36-36-47	5071A36-36-47	5071A36-36-47
10	85.9	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47

High QNH **+0** per .10" — Engine A/I ON **+0**
Low QNH **-180** per .10" — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	74	Length	8533	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.01
Rwy Rev.		Program						Rules	FAA		**03 Mar 23**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4537F30	4639^31	4672^32
46	4620F31	4754^33	4787^34
44	4699F32	4860^34	4894^35
42	4772F33	4965^36	4999^36
40	4816F33	5060^37	5071A37
38	4856F33	5071A37	5071A37
36	4894F34	5071A37	5071A37
34	4918F34	5071A37	5071A37
32	4932F34	5071A37	5071A37
30	4944F34	5071A37	5071A37
28	4957F35	5071A37	5071A37
26	4970F35	5071A37	5071A37
24	4983F35	5071A36	5071A36
10	5071A37	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-180** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4525F29	4632^31	4665^32
46	4608F31	4746^33	4779^33
44	4680F31	4852^34	4885^35
42	4742F32	4956^36	4989^36
40	4802F33	5071F37	5071A37
38	4841F33	5071A37	5071A37
36	4880F34	5071A37	5071A37
34	4904F34	5071A37	5071A37
32	4917F34	5071A37	5071A37
30	4931F34	5071A37	5071A37
28	4944F34	5071A37	5071A37
26	4957F35	5071A37	5071A37
24	4970F35	5071A37	5071A37
10	5035F36	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-230** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4435F17	4639^27	4672D30
46	4511F18	4752^27	4787D31
44	4581F18	4857^28	4894D31
42	4646F19	4960^28	4998^32
40	4693F19	5015F28	5071A32
38	4738F19	5061F29	5071A32
36	4781F19	5071A29	5071A33
34	4810F20	5071A29	5071A33
32	4825F20	5071A30	5071A34
30	4839F20	5071A30	5071A34
28	4853F21	5071A31	5071A34
26	4867F21	5071A31	5071A35
24	4881F21	5071A32	5071A35
10	4978F24	5071A35	5071A37

High QNH **+0** per .10"
Low QNH **-180** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4426F17	4631^27	4665D30
46	4501F18	4744^27	4779D31
44	4568F18	4848^28	4885D31
42	4624F18	4941F28	4988^31
40	4683F19	5004F28	5071A32
38	4727F19	5048F28	5071A32
36	4771F19	5071A29	5071A32
34	4800F19	5071A29	5071A33
32	4815F20	5071A30	5071A33
30	4830F20	5071A30	5071A34
28	4843F20	5071A31	5071A34
26	4857F21	5071A31	5071A35
24	4872F21	5071A31	5071A35
10	4946F24	5071A35	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3274F 2	4542F 8	4636F11
26	3399F 2	4555F 8	4646F12
24	3510F 2	4568F 9	4660F12
22	3628F 2	4581F 9	4673F12
20	3736F 2	4593F 9	4687F13
15	4031F 2	4623F10	4719F14
10	4328F 1	4653F11	4751F15
5	4412F 2	4687F12	4788F16
0	4445F 3	4723F13	4825F17
-5	4475F 4	4758F15	4862F18
-10	4503F 5	4793F16	4899F19
-15	4533F 6	4828F17	4933F20
-20	4564F 7	4865F18	4973F21
-25	4594F 8	4901F19	5012F22

High QNH **+100** per .10"
Low QNH **-100** per .10"

Engine A/I ON **-490**
Wing A/I ON **-490**

LEVEL 2 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28	3856F 2	4250F11	4379F13
26	3869F 3	4266F11	4395F14
24	3882F 3	4282F11	4412F14
22	3895F 3	4297F11	4426F14
20	3908F 3	4313F12	4442F14
15	3943F 4	4347F13	4475F15
10	3983F 5	4386F13	4516F16
5	4024F 6	4428F14	4556^17
0	4069F 6	4469F15	4596^18
-5	4118F 7	4505^16	4617^18
-10	4162F 8	4533^17	4614^18
-15	4197F 9	4557^17	4609^18
-20	4232F10	4554^17	4605^18
-25	4268F10	4549^17	4600^18

High QNH **+80** per .10"
Low QNH **-110** per .10"

Engine A/I ON **-600**
Wing A/I ON **-600**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	74	Length	8533	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.01
Rwy Rev.		Program						Rules	FAA		**03 Mar 23**

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MEXICALI -MXL 28 *LT H100*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1074		LT H100	1074	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4393F27	4569^30	4601^31
48	87.6	4435F28	4627^31	4660^32
46	87.7	4513F29	4740^33	4773^33
44	87.6	4560F29	4819F34	4860^35
42	87.4	4580F30	4840F34	4915^35
40	87.2	4598F30	4858F34	4925^36
38	86.9	4609F30	4870F35	4927^36
36	86.6	4620F30	4880F35	4929^36
34	86.3	4632F31	4893F35	4931^36
32	86.1	4644F31	4896^35	4932^36
30	85.8	4655F31	4897^35	4933^36
28	85.5	4667F31	4898^35	4934^36
26	85.2	4678F31	4899^35	4935^36
24	84.9	4690F32	4900^35	4936^36
22	84.7	4702F32	4901^35	4938^36
10	82.9	4773F33	4894^35	4932^36

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4321F15	4568^25	4601D28	4655
4358F16	4624^25	4660D28	4714
4431F16	4731F25	4773D29	4833
4478F17	4781F26	4858^29	4895
4498F17	4802F26	4909F29	4946
4516F17	4822F27	4922^30	4959
4529F18	4836F27	4926^30	4961
4541F18	4849F27	4928^30	4962
4554F18	4863F28	4930^31	4964
4567F19	4877F28	4932^31	4966
4580F19	4892F28	4933D32	4968
4593F19	4895^29	4934D32	4970
4607F20	4897^29	4935D33	4971
4618F20	4898^30	4936D33	4973
4632F20	4900^30	4938D33	4975
4713F23	4894D33	4932D36	4972

High QNH **+0** per .10" — Low QNH **-170** per .10"
Engine A/I ON **-840** — Wing A/I ON **-840**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4484^29	4581^31	4614^31
48	90.8	4534F30	4639^31	4672^32
46	90.9	4617F31	4754^33	4787^34
44	90.8	4696F32	4860^34	4894^35
42	90.5	4769F33	4965^36	4999^36
40	90.3	4813F33	5060^37	5071A37
38	90.0	4853F33	5071A37	5071A37
36	89.7	4891F34	5071A37	5071A37
34	89.5	4915F34	5071A37	5071A37
32	89.2	4928F34	5071A37	5071A37
30	88.9	4941F34	5071A37	5071A37
28	88.6	4954F35	5071A37	5071A37
26	88.3	4967F35	5071A37	5071A37
24	87.9	4980F35	5071A36	5071A36
22	87.7	4993F35	5071A36	5071A36
10	85.9	5071A37	5071A37	5071A37

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4395F17	4581D27	4614D30	4656
4433F17	4639^27	4672D30	4716
4509F18	4752^27	4787D31	4834
4579F18	4856^28	4894D31	4940
4644F19	4960^28	4998^32	5043
4691F19	5013F28	5071A32	5071
4736F19	5058F29	5071A32	5071
4779F19	5071A29	5071A33	5071
4808F20	5071A29	5071A33	5071
4823F20	5071A30	5071A34	5071
4837F20	5071A30	5071A34	5071
4851F21	5071A31	5071A34	5071
4865F21	5071A31	5071A35	5071
4879F21	5071A32	5071A35	5071
4893F22	5071A32	5071A36	5071
4976F24	5071A35	5071A37	5071

High QNH **+0** per .10" — Low QNH **-180** per .10"
Engine A/I ON **+0** — Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4484^29-29-38	4581^31-31-40	4614^31-31-40	4646^32-32-41
48	90.8	4534F30-30-39	4639^31-31-41	4672^32-32-41	4705^33-33-42
46	90.9	4617F31-31-40	4754^33-33-42	4787^34-34-43	4820^34-34-43
44	90.8	4696F32-32-41	4860^34-34-44	4894^35-35-44	4927^36-36-45
42	90.5	4769F33-33-42	4965^36-36-45	4999^36-36-46	5033^37-37-46
40	90.3	4813F33-33-43	5060^37-37-47	5071A37-37-47	5071A37-37-47
38	90.0	4853F33-33-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
36	89.7	4891F34-34-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.5	4915F34-34-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.2	4928F34-34-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	88.9	4941F34-34-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
28	88.6	4954F35-35-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
26	88.3	4967F35-35-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
24	87.9	4980F35-35-45	5071A36-36-47	5071A36-36-47	5071A36-36-47
22	87.7	4993F35-35-46	5071A36-36-47	5071A36-36-47	5071A36-36-47
10	85.9	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47

High QNH **+0** per .10" — Low QNH **-180** per .10"
Engine A/I ON **+0** — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	74	Length	8533	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.01
Rwy Rev.		Program						Rules	FAA		**23 May 25**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP / DRY - EAI VLV INOP OPEN

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4534F30	4639^31	4672^32	4522F29	4632^31	4664^32			
46	4617F31	4754^33	4787^34	4605F30	4746^33	4779^33			
44	4696F32	4860^34	4894^35	4677F31	4851^34	4885^35			
42	4769F33	4965^36	4999^36	4739F32	4956^36	4989^36			
40	4813F33	5060^37	5071A37	4799F33	5052^37	5071A37			
38	4853F33	5071A37	5071A37	4838F33	5071A37	5071A37			
36	4891F34	5071A37	5071A37	4877F33	5071A37	5071A37			
34	4915F34	5071A37	5071A37	4903F34	5071A37	5071A37			
32	4928F34	5071A37	5071A37	4914F34	5071A37	5071A37			
30	4941F34	5071A37	5071A37	4928F34	5071A37	5071A37			
28	4954F35	5071A37	5071A37	4941F34	5071A37	5071A37			
26	4967F35	5071A37	5071A37	4954F35	5071A37	5071A37			
24	4980F35	5071A36	5071A36	4967F35	5071A37	5071A37			
10	5071A37	5071A37	5071A37	5032F36	5071A37	5071A37			

High QNH	**+0**	per .10"	High QNH	**+0**	per .10"	High QNH		per .10"
Low QNH	**-180**	per .10"	Low QNH	**-170**	per .10"	Low QNH		per .10"
Engine A/I ON	**+0**		Engine A/I ON	**+0**		Engine A/I ON		
Wing A/I ON	**+0**		Wing A/I ON	**+0**		Wing A/I ON		

WET - 1 FLP CHNL INOP / WET - EAI VLV INOP OPEN

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4433F17	4639^27	4672D30	4424F17	4631^27	4664D30			
46	4509F18	4752^27	4787D31	4499F18	4744^27	4779D31			
44	4579F18	4856^28	4894D31	4566F18	4848^28	4885D31			
42	4644F19	4960^28	4998^32	4622F18	4938F28	4988^31			
40	4691F19	5013F28	5071A32	4681F19	5001F28	5071A32			
38	4736F19	5058F29	5071A32	4725F19	5046F28	5071A32			
36	4779F19	5071A29	5071A33	4769F19	5071A29	5071A32			
34	4808F20	5071A29	5071A33	4798F19	5071A29	5071A33			
32	4823F20	5071A30	5071A34	4813F20	5071A30	5071A33			
30	4837F20	5071A30	5071A34	4827F20	5071A30	5071A34			
28	4851F21	5071A31	5071A34	4841F20	5071A31	5071A34			
26	4865F21	5071A31	5071A35	4855F21	5071A31	5071A35			
24	4879F21	5071A32	5071A35	4869F21	5071A31	5071A35			
10	4976F24	5071A35	5071A37	4943F24	5071A35	5071A37			

High QNH	**+0**	per .10"	High QNH	**+0**	per .10"	High QNH		per .10"
Low QNH	**-170**	per .10"	Low QNH	**-170**	per .10"	Low QNH		per .10"
Engine A/I ON	**+0**		Engine A/I ON	**+0**		Engine A/I ON		
Wing A/I ON	**+0**		Wing A/I ON	**+0**		Wing A/I ON		

LEVEL 1 CONTAM / LEVEL 2 CONTAM / LEVEL 3 CONTAM

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	3305F 2	4541F 8	4634F11	3854F 2	4248F11	4377F13			
26	3419F 2	4553F 8	4644F12	3867F 3	4264F11	4393F14			
24	3539F 2	4566F 9	4658F12	3879F 3	4279F11	4409F14			
22	3647F 2	4578F 9	4671F12	3893F 3	4294F11	4424F14			
20	3764F 2	4591F10	4684F13	3906F 3	4309F12	4440F15			
15	4044F 2	4621F10	4717F14	3941F 4	4345F13	4473F15			
10	4353F 1	4651F12	4749F15	3980F 5	4384F13	4513F16			
5	4411F 2	4685F12	4786F16	4021F 6	4426F14	4554^17			
0	4443F 3	4721F14	4823F17	4065F 6	4466F15	4596^18			
-5	4472F 4	4756F15	4859F18	4115F 7	4504^16	4616^18			
-10	4501F 5	4791F16	4896F19	4160F 8	4532^17	4614^18			
-15	4531F 6	4826F17	4931F20	4195F 9	4557^17	4609^18			
-20	4562F 7	4863F18	4971F21	4230F10	4554^17	4605^18			
-25	4592F 8	4899F19	5010F22	4266F10	4549^17	4600^18			

High QNH	**+100**	per .10"	High QNH	**+80**	per .10"	High QNH		per .10"
Low QNH	**-100**	per .10"	Low QNH	**-120**	per .10"	Low QNH		per .10"
Engine A/I ON	**-490**		Engine A/I ON	**-590**		Engine A/I ON		
Wing A/I ON	**-490**		Wing A/I ON	**-590**		Wing A/I ON		

Elevation	74	Length	8533	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.01
Rwy Rev.		Program						Rules	FAA		**23 May 25**

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MEXICO CITY -MEX 05L *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		D7.7 MEX	D8.5 IMWX	RT MEX	8297	LEFT TURNS

NOTAMS A3177/25

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
35	89.0	3885^20	3964^22	3990^22
34	89.1	3923^21	4003^22	4028^23
32	89.4	4000^22	4081^23	4106^24
30	89.7	4080^23	4161^25	4187^25
28	89.9	4146^24	4242^26	4270^26
26	90.1	4214^25	4324^27	4351^27
24	90.4	4280^26	4406^28	4434^29
22	90.6	4344^27	4484^29	4516^30
20	90.9	4393^27	4524^30	4552^30
15	90.1	4419^28	4547^30	4576^31
10	89.3	4436^28	4548^30	4577^31
5	88.5	4453^28	4548^30	4578^31
0	87.7	4458^29	4548^30	4578^31
-5	86.9	4449^28	4541^30	4572^31
-10	86.1	4441^28	4534^30	4565^30
-15	85.3	4440^28	4534^30	4565^30

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3885D20	3964D22	3990D22	4045
3923D21	4003D22	4028D23	4084
4000D22	4081D23	4106D24	4162
4080D23	4161D25	4187D25	4243
4146D23	4242D26	4270D26	4325
4214D24	4324D27	4351D28	4407
4280D24	4406D28	4434D29	4489
4344D24	4484D29	4516D30	4571
4393D25	4524D30	4552D30	4613
4419D26	4547D30	4576D31	4635
4436D27	4548D30	4577D31	4637
4453D28	4548D30	4578D31	4639
4458D29	4548D30	4578D31	4640
4449D29	4541D30	4572D31	4635
4441D28	4534D30	4565D31	4630
4440D28	4534D30	4565D31	4633

High QNH **+90** per .10" — Low QNH **-170** per .10"
Engine A/I ON **-5500** — Wing A/I ON **-5500**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
35	94.3	3895^20	3972^22	3999^22
34	94.3	3933^21	4011^22	4038^23
32	94.3	4011^22	4089^23	4116^24
30	94.3	4091^23	4170^25	4198^25
28	94.2	4173^24	4252^26	4280^26
26	94.1	4254^26	4336^27	4361^28
24	94.0	4324^27	4418^28	4444^29
22	93.9	4394^28	4500^30	4527^30
20	93.8	4446^28	4538^30	4566^31
15	93.6	4479^29	4564^30	4592^31
10	92.8	4478^29	4564^30	4593^31
5	91.9	4477^29	4565^30	4594^31
0	91.1	4476^29	4564^30	4594^31
-5	90.3	4468^29	4558^30	4588^31
-10	89.4	4460^29	4551^30	4582^31
-15	88.6	4457^29	4550^30	4581^31

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3895D20	3972D22	3999D22	4045
3933D21	4011D22	4038D23	4085
4011D22	4089D24	4116D24	4163
4091D23	4170D25	4198D25	4244
4173D25	4252D26	4280D27	4326
4254D25	4336D27	4361D28	4409
4324D26	4418D28	4444D29	4491
4394D26	4500D30	4527D30	4573
4446D27	4538D30	4566D31	4615
4479D29	4564D31	4592D31	4636
4478D29	4564D31	4593D31	4638
4477D29	4565D31	4594D31	4640
4476D29	4564D31	4594D31	4642
4468D29	4558D30	4588D31	4637
4460D29	4551D30	4582D31	4633
4457D29	4550D30	4581D31	4634

High QNH **+100** per .10" — Low QNH **-170** per .10"
Engine A/I ON **-5550** — Wing A/I ON **-5550**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
35	94.3	3895^20-20-29	3972^22-22-31	3999^22-22-31	4025^23-23-31
34	94.3	3933^21-21-30	4011^22-22-31	4038^23-23-32	4064^23-23-32
32	94.3	4011^22-22-31	4089^23-23-32	4116^24-24-33	4142^24-24-33
30	94.3	4091^23-23-32	4170^25-25-34	4198^25-25-34	4224^26-26-35
28	94.2	4173^24-24-34	4252^26-26-35	4280^26-26-35	4307^27-27-36
26	94.1	4254^26-26-35	4336^27-27-36	4361^28-28-37	4390^28-28-37
24	94.0	4324^27-27-36	4418^28-28-37	4444^29-29-38	4473^29-29-38
22	93.9	4394^28-28-37	4500^30-30-39	4527^30-30-39	4555^31-31-39
20	93.8	4446^28-28-38	4538^30-30-39	4566^31-31-40	4594^31-31-40
15	93.6	4479^29-29-38	4564^30-30-40	4592^31-31-40	4621^31-31-40
10	92.8	4478^29-29-38	4564^30-30-40	4593^31-31-40	4622^31-31-40
5	91.9	4477^29-29-38	4565^30-30-40	4594^31-31-40	4623^31-31-40
0	91.1	4476^29-29-38	4564^30-30-40	4594^31-31-40	4623^31-31-40
-5	90.3	4468^29-29-38	4558^30-30-40	4588^31-31-40	4618^31-31-40
-10	89.4	4460^29-29-38	4551^30-30-39	4582^31-31-40	4612^31-31-40
-15	88.6	4457^29-29-38	4550^30-30-39	4581^31-31-40	4612^31-31-40

High QNH **+100** per .10" — Low QNH **-170** per .10"
Engine A/I ON **-5550** — Wing A/I ON **-5550**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	7297	Length	11201	Shift	**0**	Clearway	0	Stopway	872	Slope	+0.03
Rwy Rev.		Program						Rules	FAA		**23 May 25**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
35	3895^20	3972^22	3999^22	3889^20	3966^22	3993^22			
34	3933^21	4011^22	4038^23	3928^21	4006^22	4032^23			
32	4011^22	4089^23	4116^24	4005^22	4083^23	4111^24			
30	4091^23	4170^25	4198^25	4085^23	4164^25	4192^25			
28	4173^24	4252^26	4280^26	4167^24	4247^26	4273^26			
26	4254^26	4336^27	4361^28	4246^26	4329^27	4355^28			
24	4324^27	4418^28	4444^29	4311^26	4410^28	4436^29			
22	4394^28	4500^30	4527^30	4375^27	4490^29	4518^30			
20	4446^28	4538^30	4566^31	4437^28	4528^30	4555^30			
15	4479^29	4564^30	4592^31	4473^29	4558^30	4586^31			
10	4478^29	4564^30	4593^31	3923^21	4006^22	4033^23			
5	4477^29	4565^30	4594^31	4157^24	4241^26	4270^26			
0	4476^29	4564^30	4594^31	4379^27	4468^29	4495^30			
-5	4468^29	4558^30	4588^31	4389^28	4479^29	4508^30			
	High QNH **+100** per .10" Low QNH **-170** per .10"			High QNH **+100** per .10" Low QNH **-240** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-5550** Wing A/I ON **-5550**			Engine A/I ON **-220** Wing A/I ON **-220**			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
35	3895D20	3972D22	3999D22	3889D20	3966D22	3993D22			
34	3933D21	4011D22	4038D23	3928D21	4006D22	4032D23			
32	4011D22	4089D24	4116D24	4005D22	4083D23	4111D24			
30	4091D23	4170D25	4198D25	4085D23	4164D25	4192D25			
28	4173D25	4252D26	4280D27	4167D24	4247D26	4273D26			
26	4254D25	4336D27	4361D28	4246D25	4329D27	4355D28			
24	4324D26	4418D28	4444D29	4311D26	4410D28	4436D29			
22	4394D26	4500D30	4527D30	4375D26	4490D30	4518D30			
20	4446D27	4538D30	4566D31	4437D27	4528D30	4555D30			
15	4479D29	4564D31	4592D31	4473D29	4558D31	4586D31			
10	4478D29	4564D31	4593D31	3923D21	4006D22	4033D23			
5	4477D29	4565D31	4594D31	4157D24	4241D26	4270D26			
0	4476D29	4564D31	4594D31	4379D28	4468D29	4495D30			
-5	4468D29	4558D30	4588D31	4389D28	4479D29	4508D30			
	High QNH **+100** per .10" Low QNH **-170** per .10"			High QNH **+100** per .10" Low QNH **-240** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-5550** Wing A/I ON **-5550**			Engine A/I ON **-220** Wing A/I ON **-220**			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	3889^ 4	4071^12	4133^15	3681F 7	3883^15	3950^17			
26	3951^ 4	4134^13	4197^16	3742F 8	3946^15	4013^18			
24	4013^ 4	4197^13	4263^16	3804F 8	4009^16	4077^18			
22	4074^ 5	4262^14	4328^17	3867F 9	4076^17	4144^19			
20	4121^ 5	4312^14	4379^17	3920F 9	4129^17	4201^20			
15	4166^ 7	4361^16	4429^19	3979F11	4190^19	4264^21			
10	4190^ 8	4387^17	4455^20	4007F12	4219^20	4293^22			
5	4214^ 9	4413^18	4482^21	4035F12	4247^20	4324^23			
0	4239^10	4439^19	4509^22	4062^13	4276^21	4355^24			
-5	4259^11	4460^20	4531^23	4083^14	4302^22	4381^25			
-10	4281^12	4485^21	4557^24	4108^15	4331^23	4410^26			
-15	4308^13	4512^22	4560^25	4135^16	4363^24	4442^27			
-20	4332^14	4523^23	4561^27	4161^17	4392^25	4473^28			
-25	4356^15	4521^25	4561^28	4186^18	4422^26	4506^29			
	High QNH **+100** per .10" Low QNH **-160** per .10"			High QNH **+110** per .10" Low QNH **-160** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-3890** Wing A/I ON **-3890**			Engine A/I ON **-2340** Wing A/I ON **-2340**			Engine A/I ON Wing A/I ON		

Elevation 7297 Length 11201 Shift **0** Clearway 0 Stopway 872 Slope +0.03

Rwy Rev. Program Rules FAA **23 May 25**

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MEXICO CITY -MEX 05R *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		D8.2 MEX	D9.0 IMWX	RT MEX	8297	LEFT TURNS

NOTAMS A3177/25

A/C **AUTO**

ALT TO-1 - DRY RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H
35	89.0	3885^20	3964^22	3990^22
34	89.1	3924^21	4003^22	4029^23
32	89.4	4001^22	4081^23	4107^24
30	89.7	4080^23	4161^25	4188^25
28	89.9	4161^24	4243^26	4270^26
26	90.1	4241^25	4324^27	4351^27
24	90.4	4322^27	4405^28	4433^29
22	90.6	4402^28	4486^29	4513^30
20	90.9	4440^28	4524^30	4552^30
15	90.1	4461^29	4547^30	4575^31
10	89.3	4460^29	4548^30	4577^31
5	88.5	4460^29	4548^30	4578^31
0	87.7	4458^29	4548^30	4578^31
-5	86.9	4449^28	4541^30	4572^31
-10	86.1	4441^28	4534^30	4565^30
-15	85.3	4440^28	4534^30	4565^30

ALT TO-1 - WET RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
35	89.0	3885D20	3964D22	3990D22	4045
34	89.1	3924D21	4003D22	4029D23	4084
32	89.4	4001D22	4081D23	4107D24	4162
30	89.7	4080D23	4161D25	4188D25	4243
28	89.9	4161D24	4243D26	4270D26	4325
26	90.1	4241D26	4324D27	4351D28	4407
24	90.4	4322D27	4405D28	4433D29	4489
22	90.6	4402D28	4486D29	4513D30	4571
20	90.9	4440D28	4524D30	4552D30	4613
15	90.1	4461D29	4547D30	4575D31	4635
10	89.3	4460D29	4548D30	4577D31	4637
5	88.5	4460D29	4548D30	4578D31	4639
0	87.7	4458D29	4548D30	4578D31	4640
-5	86.9	4449D29	4541D30	4572D31	4635
-10	86.1	4441D28	4534D30	4565D31	4630
-15	85.3	4440D28	4534D30	4565D31	4633

High QNH **+90** per .10" Engine A/I ON **-5070**
Low QNH **-170** per .10" Wing A/I ON **-5070**

A/C **AUTO**

TO - DRY RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H
35	94.3	3895^20	3973^22	3999^22
34	94.3	3934^21	4012^22	4038^23
32	94.3	4011^22	4090^23	4116^24
30	94.3	4091^23	4171^25	4197^25
28	94.2	4173^24	4254^26	4280^26
26	94.1	4255^26	4336^27	4363^28
24	94.0	4335^27	4417^28	4445^29
22	93.9	4417^28	4499^30	4527^30
20	93.8	4455^29	4538^30	4566^31
15	93.6	4479^29	4564^30	4592^31
10	92.8	4478^29	4564^30	4593^31
5	91.9	4477^29	4565^30	4594^31
0	91.1	4476^29	4564^30	4594^31
-5	90.3	4468^29	4558^30	4588^31
-10	89.4	4460^29	4551^30	4582^31
-15	88.6	4457^29	4550^30	4581^31

TO - WET RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
35	94.3	3895D20	3973D22	3999D22	4045
34	94.3	3934D21	4012D22	4038D23	4085
32	94.3	4011D22	4090D24	4116D24	4163
30	94.3	4091D23	4171D25	4197D25	4244
28	94.2	4173D25	4254D26	4280D27	4326
26	94.1	4255D26	4336D27	4363D28	4409
24	94.0	4335D27	4417D28	4445D29	4491
22	93.9	4417D28	4499D30	4527D30	4573
20	93.8	4455D29	4538D30	4566D31	4615
15	93.6	4479D29	4564D31	4592D31	4636
10	92.8	4478D29	4564D31	4593D31	4638
5	91.9	4477D29	4565D31	4594D31	4640
0	91.1	4476D29	4564D31	4594D31	4642
-5	90.3	4468D29	4558D30	4588D31	4637
-10	89.4	4460D29	4551D30	4582D31	4633
-15	88.6	4457D29	4550D30	4581D31	4634

High QNH **+100** per .10" Engine A/I ON **-5110**
Low QNH **-170** per .10" Wing A/I ON **-5110**

A/C **AUTO**

TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	+0	+10H	+20H
35	94.3	3895^20-20-29	3973^22-22-31	3999^22-22-31	4025^23-23-31
34	94.3	3934^21-21-30	4012^22-22-31	4038^23-23-32	4064^23-23-32
32	94.3	4011^22-22-31	4090^23-23-32	4116^24-24-33	4142^24-24-33
30	94.3	4091^23-23-32	4171^25-25-34	4197^25-25-34	4225^26-26-35
28	94.2	4173^24-24-34	4254^26-26-35	4280^26-26-35	4307^27-27-36
26	94.1	4255^26-26-35	4336^27-27-36	4363^28-28-37	4390^28-28-37
24	94.0	4335^27-27-36	4417^28-28-37	4445^29-29-38	4472^29-29-38
22	93.9	4417^28-28-37	4499^30-30-39	4527^30-30-39	4554^31-31-39
20	93.8	4455^29-29-38	4538^30-30-39	4566^31-31-40	4594^31-31-40
15	93.6	4479^29-29-38	4564^30-30-40	4592^31-31-40	4621^31-31-40
10	92.8	4478^29-29-38	4564^30-30-40	4593^31-31-40	4622^31-31-40
5	91.9	4477^29-29-38	4565^30-30-40	4594^31-31-40	4623^31-31-40
0	91.1	4476^29-29-38	4564^30-30-40	4594^31-31-40	4623^31-31-40
-5	90.3	4468^29-29-38	4558^30-30-40	4588^31-31-40	4618^31-31-40
-10	89.4	4460^29-29-38	4551^30-30-39	4582^31-31-40	4612^31-31-40
-15	88.6	4457^29-29-38	4550^30-30-39	4581D31-31-40	4612^31-31-40

High QNH **+100** per .10" Engine A/I ON **-5110**
Low QNH **-170** per .10" Wing A/I ON **-5110**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 7297 Length 13432 Shift **0** Clearway 0 Stopway 0 Slope +0.04
Rwy Rev. Program Rules FAA **23 May 25**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
35	3895^20	3973^22	3999^22	3890^20	3967^22	3994^22			
34	3934^21	4012^22	4038^23	3928^21	4006^22	4033^23			
32	4011^22	4090^23	4116^24	4005^22	4085^23	4111^24			
30	4091^23	4171^25	4197^25	4085^23	4165^25	4192^25			
28	4173^24	4254^26	4280^26	4167^24	4248^26	4274^26			
26	4255^26	4336^27	4363^28	4248^26	4329^27	4356^28			
24	4335^27	4417^28	4445^29	4327^27	4409^28	4437^29			
22	4417^28	4499^30	4527^30	4406^28	4489^29	4516^30			
20	4455^29	4538^30	4566^31	4444^28	4528^30	4555^30			
15	4479^29	4564^30	4592^31	4473^29	4558^30	4586^31			
10	4478^29	4564^30	4593^31	4083C21	4006^22	4033^23			
5	4477^29	4565^30	4594^31	4156^24	4241^26	4270^26			
0	4476^29	4564^30	4594^31	4379^27	4468^29	4495^30			
-5	4468^29	4558^30	4588^31	4389^28	4479^29	4508^30			
	High QNH **+100** per .10" Low QNH **-170** per .10"			High QNH **+100** per .10" Low QNH **-240** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-5110** Wing A/I ON **-5110**			Engine A/I ON **-220** Wing A/I ON **-220**			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
35	3895D20	3973D22	3999D22	3890D20	3967D22	3994D22			
34	3934D21	4012D22	4038D23	3928D21	4006D22	4033D23			
32	4011D22	4090D24	4116D24	4005D22	4085D24	4111D24			
30	4091D23	4171D25	4197D25	4085D23	4165D25	4192D25			
28	4173D25	4254D26	4280D27	4167D24	4248D26	4274D26			
26	4255D26	4336D27	4363D28	4248D26	4329D27	4356D28			
24	4335D27	4417D28	4445D29	4327D27	4409D28	4437D29			
22	4417D28	4499D30	4527D30	4406D28	4489D30	4516D30			
20	4455D29	4538D30	4566D31	4444D29	4528D30	4555D30			
15	4479D29	4564D31	4592D31	4473D29	4558D31	4586D31			
10	4478D29	4564D31	4593D31	3930^21	4006D22	4033D23			
5	4477D29	4565D31	4594D31	4156D24	4241D26	4270D26			
0	4476D29	4564D31	4594D31	4379D28	4468D29	4495D30			
-5	4468D29	4558D30	4588D31	4389D28	4479D29	4508D30			
	High QNH **+100** per .10" Low QNH **-170** per .10"			High QNH **+100** per .10" Low QNH **-240** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-5110** Wing A/I ON **-5110**			Engine A/I ON **-220** Wing A/I ON **-220**			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	4126^ 9	4223^18	4256^21	3934F11	4139F19	4208^21			
26	4205^ 9	4303^18	4336^21	4000F12	4206F19	4279F22			
24	4284^ 9	4383^18	4417^22	4068F12	4275F20	4348F22			
22	4363^10	4463^19	4497^22	4138F13	4348F20	4422F23			
20	4402^10	4503^20	4537^23	4196F14	4410F21	4485F24			
15	4428^12	4532^21	4567^24	4262F15	4484F23	4528^25			
10	4431^13	4536^22	4572^26	4291F16	4495^24	4536^27			
5	4433^14	4540^24	4576^27	4319F17	4502^25	4544^28			
0	4435^15	4543^25	4580^28	4349F18	4509^26	4552^29			
-5	4430^17	4541^26	4579^30	4374F19	4511^27	4558^30			
-10	4427^18	4539^28	4576^31	4385^20	4513^29	4554^30			
-15	4427^19	4542^29	4576^31	4390^21	4522^30	4554^30			
-20	4425^21	4541^30	4573^31	4391^22	4519^30	4551^30			
-25	4423^22	4535^30	4568^31	4391^24	4514^30	4546^30			
	High QNH **+100** per .10" Low QNH **-170** per .10"			High QNH **+100** per .10" Low QNH **-180** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-4870** Wing A/I ON **-4870**			Engine A/I ON **-4610** Wing A/I ON **-4610**			Engine A/I ON Wing A/I ON		

Elevation 7297 Length 13432 Shift **0** Clearway 0 Stopway 0 Slope +0.04

Rwy Rev. Program Rules FAA **23 May 25**

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MEXICO CITY -MEX 23L *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		D7.0 MEX	D7.8 IMEX	LT MEX	8297	STD

NOTAMS A3177/25

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
35	89.0	3885^20	3965^22	3991^22
34	89.1	3923^21	4003^22	4030^23
32	89.4	4000^22	4081^23	4108^24
30	89.7	4081^23	4162^25	4189^25
28	89.9	4162^24	4243^26	4270^26
26	90.1	4242^25	4324^27	4352^27
24	90.4	4323^27	4406^28	4434^29
22	90.6	4403^28	4487^29	4514^30
20	90.9	4440^28	4525^30	4553^30
15	90.1	4462^29	4548^30	4576^31
10	89.3	4461^29	4548^30	4578^31
5	88.5	4460^29	4549^30	4579^31
0	87.7	4459^29	4549^30	4579^31
-5	86.9	4450^28	4542^30	4572^31
-10	86.1	4442^28	4535^30	4566^31
-15	85.3	4440^28	4535^30	4566^30

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3885D20	3965D22	3991D22	4045
3923D21	4003D22	4030D23	4084
4000D22	4081D23	4108D24	4162
4081D23	4162D25	4189D25	4243
4162D24	4243D26	4270D26	4325
4242D26	4324D27	4352D28	4407
4323D27	4406D28	4434D29	4489
4403D28	4487D29	4514D30	4571
4440D28	4525D30	4553D30	4613
4462D29	4548D30	4576D31	4635
4461D29	4548D30	4578D31	4637
4460D29	4549D30	4579D31	4639
4459D29	4549D30	4579D31	4640
4450D29	4542D30	4572D31	4635
4442D28	4535D30	4566D31	4630
4440D28	4535D30	4566D31	4633

High QNH **+90** per .10" — Engine A/I ON **-5510**
Low QNH **-170** per .10" — Wing A/I ON **-5510**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
35	94.3	3896^20	3974^22	4000^22
34	94.3	3934^21	4013^22	4039^23
32	94.3	4011^22	4091^23	4117^24
30	94.3	4092^23	4172^25	4199^25
28	94.2	4174^24	4254^26	4281^26
26	94.1	4255^26	4336^27	4363^28
24	94.0	4336^27	4418^28	4446^29
22	93.9	4417^28	4500^30	4528^30
20	93.8	4455^29	4539^30	4566^31
15	93.6	4480^29	4564^30	4592^31
10	92.8	4479^29	4565^30	4594^31
5	91.9	4478^29	4565^30	4594^31
0	91.1	4476^29	4565^30	4594^31
-5	90.3	4468^29	4558^30	4588^31
-10	89.4	4460^29	4552^30	4582^31
-15	88.6	4458^29	4551^30	4582^31

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3896D20	3974D22	4000D22	4045
3934D21	4013D22	4039D23	4085
4011D22	4091D24	4117D24	4163
4092D23	4172D25	4199D25	4244
4174D25	4254D26	4281D27	4326
4255D26	4336D27	4363D28	4409
4336D27	4418D28	4446D29	4491
4417D28	4500D30	4528D30	4573
4455D29	4539D30	4566D31	4615
4480D29	4564D31	4592D31	4636
4479D29	4565D31	4594D31	4638
4478D29	4565D31	4594D31	4640
4476D29	4565D31	4594D31	4642
4468D29	4558D30	4588D31	4637
4460D29	4552D30	4582D31	4633
4458D29	4551D30	4582D31	4634

High QNH **+100** per .10" — Engine A/I ON **-5550**
Low QNH **-170** per .10" — Wing A/I ON **-5550**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
35	94.3	3896^20-20-29	3974^22-22-31	4000^22-22-31	4026^23-23-31
34	94.3	3934^21-21-30	4013^22-22-31	4039^23-23-32	4065^23-23-32
32	94.3	4011^22-22-31	4091^23-23-32	4117^24-24-33	4143^24-24-33
30	94.3	4092^23-23-32	4172^25-25-34	4199^25-25-34	4225^26-26-35
28	94.2	4174^24-24-34	4254^26-26-35	4281^26-26-35	4308^27-27-36
26	94.1	4255^26-26-35	4336^27-27-36	4363^28-28-37	4390^28-28-37
24	94.0	4336^27-27-36	4418^28-28-37	4446^29-29-38	4473^29-29-38
22	93.9	4417^28-28-37	4500^30-30-39	4528^30-30-39	4555^31-31-39
20	93.8	4455^29-29-38	4539^30-30-39	4566^31-31-40	4595^31-31-40
15	93.6	4480^29-29-38	4564^30-30-40	4592^31-31-40	4621^31-31-40
10	92.8	4479^29-29-38	4565^30-30-40	4594^31-31-40	4622^31-31-40
5	91.9	4478^29-29-38	4565^30-30-40	4594^31-31-40	4623^31-31-40
0	91.1	4476^29-29-38	4565^30-30-40	4594^31-31-40	4624^31-31-40
-5	90.3	4468^29-29-38	4558^30-30-40	4588^31-31-40	4618^31-31-40
-10	89.4	4460^29-29-38	4552^30-30-39	4582^31-31-40	4613^31-31-40
-15	88.6	4458^29-29-38	4551^30-30-39	4582^31-31-40	4613^31-31-40

High QNH **+100** per .10" — Engine A/I ON **-5550**
Low QNH **-170** per .10" — Wing A/I ON **-5550**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	7297	Length	12785	Shift	**0**	Clearway	0	Stopway	263	Slope	-0.02
Rwy Rev.		Program						Rules	FAA		**23 May 25**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
35	3896^20	3974^22	4000^22
34	3934^21	4013^22	4039^23
32	4011^22	4091^23	4117^24
30	4092^23	4172^25	4199^25
28	4174^24	4254^26	4281^26
26	4255^26	4336^27	4363^28
24	4336^27	4418^28	4446^29
22	4417^28	4500^30	4528^30
20	4455^29	4539^30	4566^31
15	4480^29	4564^30	4592^31
10	4479^29	4565^30	4594^31
5	4478^29	4565^30	4594^31
0	4476^29	4565^30	4594^31
-5	4468^29	4558^30	4588^31

High QNH **+100** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-5550**
Wing A/I ON **-5550**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
35	3890^20	3968^22	3994^22
34	3928^21	4007^22	4033^23
32	4006^22	4085^23	4111^24
30	4086^23	4166^25	4193^25
28	4168^24	4248^26	4275^26
26	4249^26	4330^27	4357^28
24	4328^27	4410^28	4438^29
22	4407^28	4490^29	4517^30
20	4445^28	4528^30	4556^30
15	4474^29	4558^30	4587^31
10	3924^21	4006^22	4033^23
5	4157^24	4242^26	4271^26
0	4380^27	4468^29	4496^30
-5	4390^28	4479^29	4508^30

High QNH **+100** per .10"
Low QNH **-240** per .10"

Engine A/I ON **-220**
Wing A/I ON **-220**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
35	3896D20	3974D22	4000D22
34	3934D21	4013D22	4039D23
32	4011D22	4091D24	4117D24
30	4092D23	4172D25	4199D25
28	4174D25	4254D26	4281D27
26	4255D26	4336D27	4363D28
24	4336D27	4418D28	4446D29
22	4417D28	4500D30	4528D30
20	4455D29	4539D30	4566D31
15	4480D29	4564D31	4592D31
10	4479D29	4565D31	4594D31
5	4478D29	4565D31	4594D31
0	4476D29	4565D31	4594D31
-5	4468D29	4558D30	4588D31

High QNH **+100** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-5550**
Wing A/I ON **-5550**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
35	3890D20	3968D22	3994D22
34	3928D21	4007D22	4033D23
32	4006D22	4085D24	4111D24
30	4086D23	4166D25	4193D25
28	4168D24	4248D26	4275D26
26	4249D26	4330D27	4357D28
24	4328D27	4410D28	4438D29
22	4407D28	4490D30	4517D30
20	4445D29	4528D30	4556D31
15	4474D29	4558D31	4587D31
10	3924D21	4006D22	4033D23
5	4157D24	4242D26	4271D26
0	4380D28	4468D29	4496D30
-5	4390D28	4479D29	4508D30

High QNH **+100** per .10"
Low QNH **-240** per .10"

Engine A/I ON **-220**
Wing A/I ON **-220**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4046^ 7	4219^16	4252^19
26	4110^ 8	4294^16	4332^19
24	4174^ 8	4361^17	4413^20
22	4238^ 8	4427^17	4493^20
20	4288^ 9	4481^18	4533^21
15	4335^10	4528^19	4563^22
10	4361^11	4532^20	4567^24
5	4387^12	4536^22	4571^25
0	4413^13	4539^23	4575^26
-5	4426^15	4536^24	4573^28
-10	4422^16	4534^26	4572^29
-15	4423^17	4537^27	4575^30
-20	4422^18	4537^28	4573^31
-25	4418^20	4536^30	4568^31

High QNH **+100** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-5250**
Wing A/I ON **-5250**

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3842^11	4033^18	4101^20
26	3906^11	4097^19	4167^21
24	3971^12	4163^19	4233^22
22	4038^12	4232^20	4303^22
20	4091^13	4289^21	4361^23
15	4149^14	4354^22	4429^25
10	4175^15	4385^23	4460^25
5	4201^16	4413^24	4489^26
0	4227^17	4445^25	4522^27
-5	4250^18	4471^26	4544^28
-10	4276^19	4500^27	4548^29
-15	4305^20	4509^28	4555^30
-20	4332^21	4516^29	4552^30
-25	4359^22	4514^30	4547^30

High QNH **+100** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-3940**
Wing A/I ON **-3940**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	7297	Length	12785	Shift	**0**	Clearway	0	Stopway	263	Slope	-0.02
Rwy Rev.		Program						Rules	FAA		**23 May 25**

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MEXICO CITY -MEX 23R *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		D6.5 MEX	D7.3 IMEX	LT MEX	8297	STD

NOTAMS A3177/25

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
35	89.0	3872^20	3964^22	3991^22
34	89.1	3907^20	4003^22	4030^23
32	89.4	3975^21	4080^23	4108^24
30	89.7	4043^22	4161^25	4188^25
28	89.9	4114^23	4239^26	4270^26
26	90.1	4184^24	4312^27	4352^27
24	90.4	4253^25	4382^28	4427^29
22	90.6	4320^26	4453^29	4499^30
20	90.9	4367^27	4502^29	4547^30
15	90.1	4391^27	4526^30	4571^31
10	89.3	4404^28	4539^30	4578^31
5	88.5	4417^28	4549^30	4579^31
0	87.7	4429^28	4549^30	4579^31
-5	86.9	4433^28	4542^30	4572^31
-10	86.1	4442^28	4535^30	4566^31
-15	85.3	4440^28	4535^30	4566^30

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3872D20	3964D22	3991D22	4045
3907D21	4003D22	4030D23	4084
3975D22	4080D23	4108D24	4162
4043D23	4161D25	4188D25	4243
4114D24	4239D26	4270D26	4325
4184D24	4312D27	4352D28	4407
4253D25	4382D28	4427D29	4489
4320D25	4453D29	4499D30	4571
4367D26	4502D30	4547D30	4613
4391D27	4526D30	4571D31	4635
4404D28	4539D30	4578D31	4637
4417D28	4549D30	4579D31	4639
4429D29	4549D30	4579D31	4640
4433D29	4542D30	4572D31	4635
4442D28	4535D30	4566D31	4630
4440D28	4535D30	4566D31	4633

High QNH **+90** per .10" Engine A/I ON **-5410**
Low QNH **-170** per .10" Wing A/I ON **-5410**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
35	94.3	3895^20	3974^22	3999^22
34	94.3	3931^21	4013^22	4038^23
32	94.3	4001^22	4091^23	4117^24
30	94.3	4070^23	4172^25	4198^25
28	94.2	4142^24	4254^26	4281^26
26	94.1	4213^25	4336^27	4363^28
24	94.0	4285^26	4412^28	4446^29
22	93.9	4357^27	4486^29	4528^30
20	93.8	4406^28	4537^30	4566^31
15	93.6	4438^28	4564^30	4592^31
10	92.8	4450^28	4565^30	4594^31
5	91.9	4462^29	4565^30	4594^31
0	91.1	4473^29	4565^30	4594^31
-5	90.3	4468^29	4558^30	4588^31
-10	89.4	4460^29	4552^30	4582^31
-15	88.6	4458^29	4551^30	4582^31

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3895D20	3974D22	3999D22	4045
3931D21	4013D22	4038D23	4085
4001D22	4091D24	4117D24	4163
4070D23	4172D25	4198D25	4244
4142D25	4254D26	4281D27	4326
4213D26	4336D27	4363D28	4409
4285D27	4412D28	4446D29	4491
4357D27	4486D30	4528D30	4573
4406D28	4537D30	4566D31	4615
4438D29	4564D31	4592D31	4636
4450D29	4565D31	4594D31	4638
4462D29	4565D31	4594D31	4640
4473D29	4565D31	4594D31	4642
4468D29	4558D30	4588D31	4637
4460D29	4552D30	4582D31	4633
4458D29	4551D30	4582D31	4634

High QNH **+100** per .10" Engine A/I ON **-5560**
Low QNH **-170** per .10" Wing A/I ON **-5560**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
35	94.3	3895^20-20-29	3974^22-22-31	3999^22-22-31	4025^23-23-31
34	94.3	3931^21-21-30	4013^22-22-31	4038^23-23-32	4065^23-23-32
32	94.3	4001^22-22-31	4091^23-23-32	4117^24-24-33	4143^24-24-33
30	94.3	4070^23-23-32	4172^25-25-34	4198^25-25-34	4225^26-26-35
28	94.2	4142^24-24-33	4254^26-26-35	4281^26-26-35	4308^27-27-36
26	94.1	4213^25-25-34	4336^27-27-36	4363^28-28-37	4390^28-28-37
24	94.0	4285^26-26-35	4412^28-28-37	4446^29-29-38	4473^29-29-38
22	93.9	4357^27-27-37	4486^29-29-38	4528^30-30-39	4555^31-31-39
20	93.8	4406^28-28-37	4537^30-30-39	4566^31-31-40	4595^31-31-40
15	93.6	4438^28-28-38	4564^30-30-40	4592^31-31-40	4621^31-31-40
10	92.8	4450^28-28-38	4565^30-30-40	4594^31-31-40	4622^31-31-40
5	91.9	4462^29-29-38	4565^30-30-40	4594^31-31-40	4623^31-31-40
0	91.1	4473^29-29-38	4565^30-30-40	4594^31-31-40	4624^31-31-40
-5	90.3	4468^29-29-38	4558^30-30-40	4588^31-31-40	4618^31-31-40
-10	89.4	4460^29-29-38	4552^30-30-39	4582^31-31-40	4613^31-31-40
-15	88.6	4458^29-29-38	4551^30-30-39	4582^31-31-40	4613^31-31-40

High QNH **+100** per .10" Engine A/I ON **-5560**
Low QNH **-170** per .10" Wing A/I ON **-5560**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 7297 Length 11745 Shift **0** Clearway 0 Stopway 466 Slope -0.02
Rwy Rev. Program Rules FAA **23 May 25**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T / +0 / +10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T / +0 / +10H	 Flaps -10T / +0 / +10H
35	3895^20 3974^22 3999^22	3890^20 3968^22 3994^22	
34	3931^21 4013^22 4038^23	3924^21 4007^22 4033^23	
32	4001^22 4091^23 4117^24	3994^22 4085^23 4111^24	
30	4070^23 4172^25 4198^25	4063^23 4166^25 4192^25	
28	4142^24 4254^26 4281^26	4135^24 4248^26 4274^26	
26	4213^25 4336^27 4363^28	4206^25 4330^27 4357^28	
24	4285^26 4412^28 4446^29	4273^26 4400^28 4438^29	
22	4357^27 4486^29 4528^30	4338^27 4467^29 4511^30	
20	4406^28 4537^30 4566^31	4398^28 4528^30 4556^30	
15	4438^28 4564^30 4592^31	4431^28 4558^30 4587^31	
10	4450^28 4565^30 4594^31	3924^21 4007^22 4033^23	
5	4462^29 4565^30 4594^31	4157^24 4242^26 4271^26	
0	4473^29 4565^30 4594^31	4380^27 4468^29 4496^30	
-5	4468^29 4558^30 4588^31	4390^28 4479^29 4508^30	
	High QNH **+100** per .10" Low QNH **-170** per .10"	High QNH **+100** per .10" Low QNH **-240** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-5560** Wing A/I ON **-5560**	Engine A/I ON **-220** Wing A/I ON **-220**	Engine A/I ON Wing A/I ON

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T / +0 / +10H	WET - EAI VLV INOP OPEN Flaps 9 -10T / +0 / +10H	 Flaps -10T / +0 / +10H
35	3895D20 3974D22 3999D22	3890D20 3968D22 3994D22	
34	3931D21 4013D22 4038D23	3924D21 4007D22 4033D23	
32	4001D22 4091D24 4117D24	3994D22 4085D24 4111D24	
30	4070D23 4172D25 4198D25	4063D23 4166D25 4192D25	
28	4142D25 4254D26 4281D27	4135D24 4248D26 4274D26	
26	4213D26 4336D27 4363D28	4206D25 4330D27 4357D28	
24	4285D27 4412D28 4446D29	4273D26 4400D28 4438D29	
22	4357D27 4486D30 4528D30	4338D27 4467D30 4511D30	
20	4406D28 4537D30 4566D31	4398D28 4528D30 4556D31	
15	4438D29 4564D31 4592D31	4431D29 4558D31 4587D31	
10	4450D29 4565D31 4594D31	3924D21 4007D22 4033D23	
5	4462D29 4565D31 4594D31	4157D24 4242D26 4271D26	
0	4473D29 4565D31 4594D31	4380D28 4468D29 4496D30	
-5	4468D29 4558D30 4588D31	4390D28 4479D29 4508D30	
	High QNH **+100** per .10" Low QNH **-170** per .10"	High QNH **+100** per .10" Low QNH **-240** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-5560** Wing A/I ON **-5560**	Engine A/I ON **-220** Wing A/I ON **-220**	Engine A/I ON Wing A/I ON

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T / +0 / +10H	LEVEL 2 CONTAM Flaps 9 -10T / +0 / +10H	LEVEL 3 CONTAM Flaps -10T / +0 / +10H
28	3912^ 4 4091^13 4150^16	3714^ 8 3904^15 3973^18	
26	3973^ 4 4158^13 4217^16	3776^ 8 3966^16 4035^18	
24	4035^ 5 4222^14 4284^16	3839^ 9 4030^16 4100^19	
22	4096^ 5 4287^14 4353^17	3902^ 9 4096^17 4167^19	
20	4145^ 6 4337^15 4403^18	3953^10 4150^18 4223^20	
15	4190^ 7 4383^16 4446^19	4008^11 4213^19 4288^22	
10	4215^ 8 4405^17 4468^20	4033^12 4242^20 4318^23	
5	4239^ 9 4427^18 4490^21	4059^13 4271^21 4349^23	
0	4261^10 4447^19 4512^22	4085^14 4301^22 4380^24	
-5	4275^11 4463^21 4528^24	4106^15 4328^23 4407^25	
-10	4293^12 4482^22 4546^25	4132^16 4356^24 4434^26	
-15	4314^13 4504^23 4563^26	4160^17 4386^25 4463^27	
-20	4334^15 4525^24 4564^27	4185^18 4412^26 4491^28	
-25	4352^16 4524^25 4563^29	4213^19 4438^27 4520^29	
	High QNH **+100** per .10" Low QNH **-160** per .10"	High QNH **+110** per .10" Low QNH **-160** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-4040** Wing A/I ON **-4040**	Engine A/I ON **-2510** Wing A/I ON **-2510**	Engine A/I ON Wing A/I ON

Elevation 7297 Length 11745 Shift **0** Clearway 0 Stopway 466 Slope -0.02

Rwy Rev. Program Rules FAA **23 May 25**

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MONTERREY/ESCOBEDO-MTY 12 *DT H117*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		2276		**DT H117**	**2276**	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
47	87.6	4384^27	4479^29	4510^30
46	87.8	4435^28	4530^30	4561^30
44	88.0	4535^30	4631^31	4663^32
42	88.1	4635^31	4733^33	4765^33
40	88.2	4718^32	4816^34	4850^34
38	88.0	4774^33	4875^35	4908^35
36	87.7	4788^33	4890^35	4923^36
34	87.5	4793^33	4896^35	4930^36
32	87.3	4793^33	4896^35	4930^36
30	87.0	4793^33	4897^35	4932^36
28	86.7	4794^33	4898^35	4933^36
26	86.4	4794^33	4899^35	4934^36
24	86.1	4794^33	4900^35	4935^36
22	85.9	4795^33	4901^35	4936^36
20	85.6	4795^33	4902^35	4937^36
10	84.1	4787^33	4897^35	4934^36

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4381^21	4479D29	4510D30	4557
4432^21	4530D30	4561D31	4610
4530^21	4631D31	4663D32	4712
4629^21	4733D32	4765D33	4814
4710^22	4816D32	4850D35	4886
4766^22	4875D32	4908D35	4946
4780^22	4890D33	4923D36	4956
4786^23	4896D33	4930D36	4958
4786^23	4896D33	4930D36	4959
4787^24	4897D34	4932D36	4961
4788^24	4898D34	4933D36	4962
4789^24	4899D35	4934D36	4964
4790^25	4900D35	4935D36	4965
4791^25	4901D35	4936D36	4967
4792^26	4902D35	4937D36	4969
4787^28	4897D35	4934D36	4968

High QNH **+0** per .10" — Engine A/I ON **-730**
Low QNH **-170** per .10" — Wing A/I ON **-730**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
47	90.7	4396^28	4489^29	4519^30
46	90.9	4447^28	4541^30	4573^31
44	91.1	4548^30	4644^32	4675^32
42	91.3	4649^31	4746^33	4778^33
40	91.4	4745^33	4842^34	4875^35
38	91.2	4837^34	4936^36	4968^36
36	91.1	4926^35	5026^37	5059^37
34	90.9	5013^36	5071A37	5071A37
32	90.6	5071A37	5071A37	5071A37
30	90.3	5071A37	5071A37	5071A37
28	90.0	5071A37	5071A37	5071A37
26	89.7	5071A37	5071A37	5071A37
24	89.4	5071A37	5071A37	5071A37
22	89.1	5071A37	5071A37	5071A37
20	88.8	5071A37	5071A37	5071A37
10	87.2	5071A37	5071A37	5071A37

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4395^22	4489D29	4519D30	4558
4446^23	4541D30	4573D31	4611
4545^23	4644D32	4675D32	4714
4645^23	4746D33	4778D34	4816
4739^24	4842D34	4875D35	4916
4829^24	4936D34	4968D36	5009
4917^24	5026D35	5059D37	5071
5003^24	5071A35	5071A37	5071
5061^24	5071A35	5071A37	5071
5067^25	5071A36	5071A37	5071
5071A25	5071A36	5071A37	5071
5071A26	5071A37	5071A37	5071
5071A26	5071A37	5071A37	5071
5071A26	5071A37	5071A37	5071
5071A27	5071A37	5071A37	5071
5068^29	5071A37	5071A37	5071

High QNH **+0** per .10" — Engine A/I ON **+0**
Low QNH **-170** per .10" — Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
47	90.7	4396^28-28-37	4489^29-29-38	4519^30-30-39	4551^30-30-39
46	90.9	4447^28-28-38	4541^30-30-39	4573^31-31-40	4605^31-31-40
44	91.1	4548^30-30-39	4644^32-32-41	4675^32-32-41	4708^33-33-42
42	91.3	4649^31-31-41	4746^33-33-42	4778^33-33-43	4811^34-34-43
40	91.4	4745^33-33-42	4842^34-34-44	4875^35-35-44	4907^35-35-44
38	91.2	4837^34-34-43	4936^36-36-45	4968^36-36-45	5002^37-37-46
36	91.1	4926^35-35-45	5026^37-37-46	5059^37-37-47	5071A37-37-47
34	90.9	5013^36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	90.6	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	90.3	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
28	90.0	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
26	89.7	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
24	89.4	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
22	89.1	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
20	88.8	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
10	87.2	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47

High QNH **+0** per .10" — Engine A/I ON **+0**
Low QNH **-170** per .10" — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	1276	Length	9843	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.43
Rwy Rev.		Program						Rules	FAA		**08 Mar 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
47	4396^28	4489^29	4519^30	4389^28	4482^29	4512^30			
46	4447^28	4541^30	4573^31	4440^28	4534^30	4565^31			
44	4548^30	4644^32	4675^32	4540^30	4636^31	4668^32			
42	4649^31	4746^33	4778^33	4642^31	4738^33	4770^33			
40	4745^33	4842^34	4875^35	4737^32	4835^34	4868^35			
38	4837^34	4936^36	4968^36	5003C34	4927^35	4960^36			
36	4926^35	5026^37	5059^37	4915^35	5015^37	5048^37			
34	5013^36	5071A37	5071A37	4985^36	5071A37	5071A37			
32	5071A37	5071A37	5071A37	5051^37	5071A37	5071A37			
30	5071A37	5071A37	5071A37	5071A37	5071A37	5071A37			
28	5071A37	5071A37	5071A37	5071A37	5071A37	5071A37			
26	5071A37	5071A37	5071A37	5071A37	5071A37	5071A37			
24	5071A37	5071A37	5071A37	5071A37	5071A37	5071A37			
10	5071A37	5071A37	5071A37	4971^36	5071A37	5071A37			
	High QNH **+0** per .10" Low QNH **-170** per .10"			High QNH **+0** per .10" Low QNH **-170** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **+0** Wing A/I ON **+0**			Engine A/I ON **+0** Wing A/I ON **+0**			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
47	4395^22	4489D29	4519D30	4388^22	4482D29	4512D30			
46	4446^23	4541D30	4573D31	4438^22	4534D30	4565D31			
44	4545^23	4644D32	4675D32	4538^23	4636D32	4668D32			
42	4645^23	4746D33	4778D34	4637^23	4738D33	4770D33			
40	4739^24	4842D34	4875D35	4731^24	4835D34	4868D35			
38	4829^24	4936D34	4968D36	4821^24	4927D34	4960D36			
36	4917^24	5026D35	5059D37	4906^24	5015D34	5048D37			
34	5003^24	5071A35	5071A37	4975^24	5071A35	5071A37			
32	5061^24	5071A35	5071A37	5040^24	5071A35	5071A37			
30	5067^25	5071A36	5071A37	5061^25	5071A36	5071A37			
28	5071A25	5071A36	5071A37	5063^25	5071A36	5071A37			
26	5071A26	5071A37	5071A37	5066^25	5071A37	5071A37			
24	5071A26	5071A37	5071A37	5066^26	5071A37	5071A37			
10	5068^29	5071A37	5071A37	4970^30	5071A37	5071A37			
	High QNH **+0** per .10" Low QNH **-170** per .10"			High QNH **+0** per .10" Low QNH **-170** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **+0** Wing A/I ON **+0**			Engine A/I ON **+0** Wing A/I ON **+0**			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	4511F 2	4771F12	4863F15	4183F 7	4416F16	4495F19			
26	4522F 2	4784F12	4877F15	4193F 7	4428F16	4507F19			
24	4535F 3	4798F12	4890F16	4206F 7	4440F17	4519F20			
22	4546F 3	4812F13	4904F16	4216F 8	4452F17	4531F20			
20	4559F 3	4825F13	4918F16	4227F 8	4461F17	4543F21			
15	4588F 4	4859F14	4952F17	4255F 9	4491F18	4574F21			
10	4614F 5	4888F15	4983F18	4277F10	4515F19	4600F22			
5	4644F 6	4921F16	5020F19	4306F11	4547F20	4633F23			
0	4679F 7	4960F17	5059F20	4336F12	4580F21	4668F24			
-5	4713F 8	4998F18	5071A22	4365F13	4612F22	4700F25			
-10	4746F 9	5035F19	5071A23	4392F14	4644F23	4737F26			
-15	4778F10	5071A21	5071A24	4419F15	4675F24	4769F27			
-20	4810F11	5071A22	5071A26	4448F16	4707F25	4803F28			
-25	4845F12	5071A23	5071A27	4476F17	4739F26	4839F29			
	High QNH **+0** per .10" Low QNH **-110** per .10"			High QNH **+90** per .10" Low QNH **-90** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-520** Wing A/I ON **-520**			Engine A/I ON **-530** Wing A/I ON **-530**			Engine A/I ON Wing A/I ON		

Elevation	1276	Length	9843	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.43
Rwy Rev.		Program						Rules	FAA		**08 Mar 24**

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MONTERREY/ESCOBEDO-MTY 16 *LT H150*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		2276		**LT H150**	**2276**	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
47	87.6	3602F12	3848F17	3926F19
46	87.8	3630F12	3880F18	3958F19
44	88.0	3687F13	3942F19	4021F20
42	88.1	3742F14	4002F19	4083F21
40	88.2	3785F15	4048F20	4130F22
38	88.0	3807F15	4071F20	4154F22
36	87.7	3823F15	4089F21	4172F22
34	87.5	3833F15	4100F21	4183F22
32	87.3	3843F16	4109F21	4193F23
30	87.0	3854F16	4119F21	4204F23
28	86.7	3864F16	4130F21	4215F23
26	86.4	3875F16	4141F22	4226F23
24	86.1	3885F17	4152F22	4237F23
22	85.9	3896F17	4162F22	4249F24
20	85.6	3907F17	4173F22	4260F24
10	84.1	3959F18	4225F23	4315F25

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3547F97	3825F 7	3917F10	4557
3575F97	3855F 7	3948F10	4610
3629F98	3915F 7	4008F11	4712
3582F98	3970F 8	4066F11	4814
3475F99	4015F 8	4113F12	4886
3518F 0	4038F 9	4137F12	4946
3604F 0	4057F 9	4155F12	4956
3712F 0	4067F 9	4167F13	4958
3782F 0	4080F10	4179F13	4959
3794F 0	4092F10	4190F13	4961
3805F 0	4105F10	4202F14	4962
3816F 0	4117F11	4215F14	4964
3827F 1	4129F11	4227F14	4965
3839F 1	4141F11	4240F15	4967
3850F 1	4153F12	4253F15	4969
3904F 3	4210F14	4314F17	4968

High QNH **+50** per .10" — Engine A/I ON **-370**
Low QNH **-130** per .10" — Wing A/I ON **-370**

A/C **AUTO**

TO - DRY RWY — Flaps **22**

OAT °C	N1%	-10T	+0	+10H
47	90.7	3783^ 8	3881^10	3914^10
46	90.9	3827^ 9	4069C10	3959^11
44	91.1	3913^10	4013^11	4160C12
42	91.3	3998^11	4100^12	4251C13
40	91.4	4081^12	4184^13	4340C14
38	91.2	4161^13	4266^14	4425C15
36	91.1	4238^12	4347^15	4384^16
34	90.9	4315^12	4428^16	4467^17
32	90.6	4369^12	4485^17	4524^17
30	90.3	4375^13	4492^17	4531^17
28	90.0	4376^13	4494^17	4534^17
26	89.7	4378^13	4495^17	4535^17
24	89.4	4378^14	4495^17	4536^17
22	89.1	4378^14	4495^17	4536^17
20	88.8	4378^15	4496^17	4537^17
10	87.2	4365^15	4484^17	4668C17

TO - WET RWY — Flaps **22**

-10T	+0	+10H	Dry Rwy Climb Limit
3775^96	3881D 6	3914D10	4021
3819^96	3930^ 7	3959D10	4069
3903^96	4013D 7	4055^10	4160
3982F97	4100D 7	4142^11	4251
3953F98	4184D 8	4226^11	4340
3925F98	4266D 8	4307^11	4425
3886F99	4347^ 8	4384D12	4511
3846F99	4426^ 8	4467D12	4597
3827F 0	4482^ 8	4524D12	4657
3847F 0	4490^ 9	4531D12	4666
3876F 0	4492^ 9	4534D12	4668
3906F 1	4494^ 9	4535D13	4669
3936F 1	4495^10	4536D13	4671
3966F 1	4495D10	4536D14	4672
3997F 1	4496D10	4537D14	4673
4147F 3	4484D13	4535^16	4668

High QNH **+80** per .10" — Engine A/I ON **-960**
Low QNH **-160** per .10" — Wing A/I ON **-960**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **22**

OAT °C	N1%	-10T	+0	+10H	+20H
47	90.7	3783^ 8- 8-15	3881^10-10-17	3914^10-10-17	3948^11-11-18
46	90.9	3827^ 9- 9-16	4069C10-10-17	3959^11-11-18	3993^11-11-18
44	91.1	3913^10-10-17	4013^11-11-18	4160C12-12-19	4082^12-12-19
42	91.3	3998^11-11-18	4100^12-12-19	4251C13-13-20	4170^13-13-20
40	91.4	4081^12-12-19	4184^13-13-20	4340C14-14-21	4340C14-14-21
38	91.2	4161^13-13-20	4266^14-14-21	4425C15-15-22	4425C15-15-22
36	91.1	4238^12-14-21	4347^15-15-22	4384^16-16-23	4422^16-16-23
34	90.9	4315^12-14-22	4428^16-16-23	4467^17-17-24	4506^17-17-24
32	90.6	4369^12-15-23	4485^17-17-24	4524^17-17-24	4564^18-18-25
30	90.3	4375^13-15-23	4492^17-17-24	4531^17-17-24	4666C18-18-25
28	90.0	4376^13-15-23	4494^17-17-24	4534^17-17-24	4668C18-18-25
26	89.7	4378^13-15-23	4495^17-17-24	4535^17-17-24	4669C18-18-25
24	89.4	4378^14-15-23	4495^17-17-24	4536^17-17-24	4671C18-18-25
22	89.1	4378^14-15-23	4495^17-17-24	4536^17-17-24	4672C18-18-25
20	88.8	4378^15-15-23	4496^17-17-24	4537^17-17-24	4673C18-18-25
10	87.2	4365^15-15-23	4484^17-17-24	4668C17-17-24	4668C18-18-25

High QNH **+80** per .10" — Engine A/I ON **-960**
Low QNH **-160** per .10" — Wing A/I ON **-960**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	1276	Length	5906	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.22
Rwy Rev.		Program						Rules	FAA		**08 Mar 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 22 -10T	+0	+10H
47	3783^ 8	3881^10	3914^10
46	3827^ 9	4069C10	3959^11
44	3913^10	4013^11	4160C12
42	3998^11	4100^12	4251C13
40	4081^12	4184^13	4340C14
38	4161^13	4266^14	4425C15
36	4238^12	4347^15	4384^16
34	4315^12	4428^16	4467^17
32	4369^12	4485^17	4524^17
30	4375^13	4492^17	4531^17
28	4376^13	4494^17	4534^17
26	4378^13	4495^17	4535^17
24	4378^14	4495^17	4536^17
10	4365^15	4484^17	4668C17

High QNH **+80** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-960**
Wing A/I ON **-960**

DRY - EAI VLV INOP OPEN

Flaps 22 -10T	+0	+10H
3777^ 8	3875^ 9	3908^10
3820^ 8	4063C10	3953^10
3906^10	4007^11	4154C12
3992^11	4094^12	4245C13
4074^12	4178^13	4334C14
4153^12	4259^14	4419C15
4229^12	4338^15	4374^16
4290^12	4402^16	4441^16
4349^12	4464^16	4503^17
4369^12	4485^17	4525^17
4371^13	4488^17	4528^17
4372^13	4489^17	4529^17
4372^14	4489^17	4530^17
4271^14	4387^16	4572C16

High QNH **+80** per .10"
Low QNH **-150** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 22 -10T	+0	+10H
47	3775^96	3881D 6	3914D10
46	3819^96	3930^ 7	3959D10
44	3903^96	4013D 7	4055^10
42	3982F97	4100D 7	4142^11
40	3953F98	4184D 8	4226^11
38	3925F98	4266D 8	4307^11
36	3886F99	4347^ 8	4384D12
34	3846F99	4426^ 8	4467D12
32	3827F 0	4482^ 8	4524D12
30	3847F 0	4490^ 9	4531D12
28	3876F 0	4492^ 9	4534D12
26	3906F 1	4494^ 9	4535D13
24	3936F 1	4495^10	4536D13
10	4147F 3	4484D13	4535^16

High QNH **+80** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-960**
Wing A/I ON **-960**

WET - EAI VLV INOP OPEN

Flaps 22 -10T	+0	+10H
3769^96	3875D 6	3908D10
3813^96	3923^ 6	3953D10
3897^96	4007D 7	4048^10
3974F97	4094D 7	4135^11
3946F97	4178D 7	4219^11
3911F98	4259D 8	4300^11
3877F99	4337^ 8	4374D11
3840F99	4401^ 8	4441D12
3820F 0	4462^ 8	4503D12
3841F 0	4483^ 8	4525D12
3870F 0	4486^ 9	4528D12
3900F 1	4488^ 9	4529D13
3930F 1	4489^10	4530D13
4137F 2	4387D13	4437^16

High QNH **+80** per .10"
Low QNH **-150** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28			3112F94
26			3188F94
24			3226F94
22			3278F94
20			3320F95
15			3427F95
10			3534F96
5		3309F95	3629F97
0		3397F95	3741F98
-5		3356F97	3668F99
-10		3440F97	3779F 0
-15		3544F98	3908F 0
-20		3643F99	4022F 1
-25		3745F99	4149F 2

High QNH **+0** per .10"
Low QNH **-240** per .10"

Engine A/I ON **-280**
Wing A/I ON **-280**

LEVEL 2 CONTAM

Flaps 22 -10T	+0	+10H
	3314F93	3448F96
	3335F94	3461F97
	3348F94	3476F97
	3362F94	3490F97
	3375?94	3504F97
	3414F95	3545F98
	3446F96	3582F99
	3485F97	3626F 0
	3525F98	3671F 1
	3569F99	3722F 1
	3618F 0	3776F 2
	3659F 0	3830F 3
	3707F 1	3891F 4
	3757F 2	3962F 4

High QNH **+70** per .10"
Low QNH **-120** per .10"

Engine A/I ON **-350**
Wing A/I ON **-350**

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 1276 Length 5906 Shift **0** Clearway 0 Stopway 0 Slope -0.22
Rwy Rev. Program Rules FAA **08 Mar 24**

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MONTERREY/ESCOBEDO-MTY 30 *RT H110*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		2276		**RT H110**	**2276**	

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
47	87.6	4373^27	4469^29	4500^30	4370^21	4469D29	4500D30	4557
46	87.8	4424^28	4520^30	4552^30	4420^21	4520D30	4552D30	4610
44	88.0	4524^29	4621^31	4653^32	4518^21	4621D31	4653D32	4712
42	88.1	4623^31	4722^33	4755^33	4616F22	4722D32	4755D33	4814
40	88.2	4706^32	4805^34	4839^34	4667F22	4805D32	4839D34	4886
38	88.0	4753^33	4863^35	4897^35	4695F23	4863D32	4897D35	4946
36	87.7	4770^33	4878^35	4912^35	4716F23	4878D33	4912D36	4956
34	87.5	4774^33	4884^35	4918^35	4729F23	4884D33	4918D36	4958
32	87.3	4781^33	4884^35	4919^35	4742F24	4884D33	4919D36	4959
30	87.0	4782^33	4885^35	4921^36	4756F24	4885D34	4921D36	4961
28	86.7	4782^33	4886^35	4922^36	4767^24	4886D34	4922D36	4962
26	86.4	4782^33	4887^35	4923^36	4775^25	4887D35	4923D36	4964
24	86.1	4783^33	4888^35	4924^36	4776^25	4888D35	4924D36	4965
22	85.9	4783^33	4889^35	4925^36	4778^25	4889D35	4925D36	4967
20	85.6	4783^33	4890^35	4926^36	4779^26	4890D35	4926D36	4969
10	84.1	4775^33	4886^35	4923^36	4775^28	4886D35	4923D36	4968

High QNH **+0** per .10" Engine A/I ON **-720**
Low QNH **-170** per .10" Wing A/I ON **-720**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
47	90.7	4387^27	4481^29	4512^30	4385^23	4481D29	4512D30	4558
46	90.9	4438^28	4532^30	4564^30	4436^23	4532D30	4564D31	4611
44	91.1	4539^30	4634^31	4666^32	4535^23	4634D31	4666D32	4714
42	91.3	4639^31	4736^33	4769^33	4633^24	4736D33	4769D33	4816
40	91.4	4735^32	4832^34	4866^35	4727^24	4832D34	4866D35	4916
38	91.2	4826^34	4926^35	4958^36	4817^25	4926D35	4958D36	5009
36	91.1	4915^35	5016^37	5049^37	4890F25	5016D35	5049D37	5071
34	90.9	5002^36	5071A37	5071A37	4934F25	5071A35	5071A37	5071
32	90.6	5060^37	5071A37	5071A37	4968F25	5071A35	5071A37	5071
30	90.3	5066^37	5071A37	5071A37	4988F25	5071A36	5071A37	5071
28	90.0	5069^37	5071A37	5071A37	5003F26	5071A36	5071A37	5071
26	89.7	5070^37	5071A37	5071A37	5017F26	5071A37	5071A37	5071
24	89.4	5070^37	5071A37	5071A37	5032F27	5071A37	5071A37	5071
22	89.1	5070^37	5071A37	5071A37	5047F27	5071A37	5071A37	5071
20	88.8	5070^37	5071A37	5071A37	5060^27	5071A37	5071A37	5071
10	87.2	5060^37	5071A37	5071A37	5056^30	5071A37	5071A37	5071

High QNH **+0** per .10" Engine A/I ON **-20**
Low QNH **-180** per .10" Wing A/I ON **-20**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
47	90.7	4387^27-27-37	4481^29-29-38	4512^30-30-39	4544^30-30-39
46	90.9	4438^28-28-38	4532^30-30-39	4564^30-30-39	4595^31-31-40
44	91.1	4539^30-30-39	4634^31-31-41	4666^32-32-41	4698^32-32-41
42	91.3	4639^31-31-41	4736^33-33-42	4769^33-33-42	4802^34-34-43
40	91.4	4735^32-32-42	4832^34-34-43	4866^35-35-44	4898^35-35-44
38	91.2	4826^34-34-43	4926^35-35-45	4958^36-36-45	4991^36-36-46
36	91.1	4915^35-35-45	5016^37-37-46	5049^37-37-47	5071A37-37-47
34	90.9	5002^36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	90.6	5060^37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	90.3	5066^37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
28	90.0	5069^37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
26	89.7	5070^37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
24	89.4	5070^37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
22	89.1	5070^37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
20	88.8	5070^37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
10	87.2	5060^37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47

High QNH **+0** per .10" Engine A/I ON **-20**
Low QNH **-180** per .10" Wing A/I ON **-20**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 1276 Length 9843 Shift **0** Clearway 0 Stopway 0 Slope +0.43
Rwy Rev. Program Rules FAA **08 Mar 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
47	4387^27	4481^29	4512^30
46	4438^28	4532^30	4564^30
44	4539^30	4634^31	4666^32
42	4639^31	4736^33	4769^33
40	4735^32	4832^34	4866^35
38	4826^34	4926^35	4958^36
36	4915^35	5016^37	5049^37
34	5002^36	5071A37	5071A37
32	5060^37	5071A37	5071A37
30	5066^37	5071A37	5071A37
28	5069^37	5071A37	5071A37
26	5070^37	5071A37	5071A37
24	5070^37	5071A37	5071A37
10	5060^37	5071A37	5071A37

High QNH	**+0**	per .10"	
Low QNH	**-180**	per .10"	
Engine A/I ON	**-20**		
Wing A/I ON	**-20**		

DRY - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
4379^27	4474^29	4505^30
4430^28	4525^30	4556^30
4531^30	4627^31	4659^32
4632^31	4729^33	4761^33
4727^32	4825^34	4858^35
4817^34	4917^35	4950^36
4904^35	5004^36	5037^37
4974^36	5071A37	5071A37
5035^36	5071A37	5071A37
5059^37	5071A37	5071A37
5062^37	5071A37	5071A37
5063^37	5071A37	5071A37
5063^37	5071A37	5071A37
4959^35	5069^37	5071A37

High QNH	**+0**	per .10"	
Low QNH	**-170**	per .10"	
Engine A/I ON	**+0**		
Wing A/I ON	**+0**		

Flaps -10T	+0	+10H

High QNH		per .10"	
Low QNH		per .10"	
Engine A/I ON			
Wing A/I ON			

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
47	4385^23	4481D29	4512D30
46	4436^23	4532D30	4564D31
44	4535^23	4634D31	4666D32
42	4633^24	4736D33	4769D33
40	4727^24	4832D34	4866D35
38	4817^25	4926D35	4958D36
36	4890F25	5016D35	5049D37
34	4934F25	5071A35	5071A37
32	4968F25	5071A35	5071A37
30	4988F25	5071A36	5071A37
28	5003F26	5071A36	5071A37
26	5017F26	5071A37	5071A37
24	5032F27	5071A37	5071A37
10	5056^30	5071A37	5071A37

High QNH	**+0**	per .10"	
Low QNH	**-180**	per .10"	
Engine A/I ON	**-20**		
Wing A/I ON	**-20**		

WET - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
4378^23	4474D29	4505D30
4428^23	4525D30	4556D30
4527^23	4627D31	4659D32
4626^24	4729D33	4761D33
4720^24	4825D34	4858D35
4808^24	4917D34	4950D36
4876F24	5004D35	5037D37
4919F25	5071A35	5071A37
4947F25	5071A35	5071A37
4977F25	5071A36	5071A37
4992F26	5071A36	5071A37
5007F26	5071A37	5071A37
5021F26	5071A37	5071A37
4958^30	5069D37	5071A37

High QNH	**+0**	per .10"	
Low QNH	**-170**	per .10"	
Engine A/I ON	**+0**		
Wing A/I ON	**+0**		

Flaps -10T	+0	+10H

High QNH		per .10"	
Low QNH		per .10"	
Engine A/I ON			
Wing A/I ON			

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4423F 5	4680F14	4770F17
26	4434F 5	4693F15	4783F18
24	4446F 5	4706F15	4797F18
22	4457F 6	4719F15	4810F18
20	4469F 6	4732F16	4824F19
15	4500F 7	4766F17	4858F20
10	4523F 8	4794F18	4887F21
5	4554F 9	4828F19	4920F22
0	4587F10	4863F20	4959F23
-5	4620F11	4899F21	4997F24
-10	4652F12	4933F22	5034F25
-15	4683F13	4969F23	5071A26
-20	4716F14	5005F24	5071A27
-25	4748F15	5043F25	5071A29

High QNH	**+90**	per .10"	
Low QNH	**-100**	per .10"	
Engine A/I ON	**-510**		
Wing A/I ON	**-510**		

LEVEL 2 CONTAM

Flaps 9 -10T	+0	+10H
4124F 9	4342F18	4420F21
4133F 9	4353F18	4432F21
4146F 9	4365F19	4445F21
4154F10	4376F19	4457F22
4165F10	4387F19	4469F22
4192F11	4415F20	4500F23
4213F12	4441F21	4527F24
4240F13	4472F22	4560F25
4266F14	4504F23	4595F26
4291F15	4537F24	4628F27
4318F16	4570F25	4664F28
4342F17	4600F26	4697F29
4369F18	4634F27	4732F30
4396F19	4668F28	4769F30

High QNH	**+80**	per .10"	
Low QNH	**-90**	per .10"	
Engine A/I ON	**-510**		
Wing A/I ON	**-510**		

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH		per .10"	
Low QNH		per .10"	
Engine A/I ON			
Wing A/I ON			

Elevation	1276	Length	9843	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.43
Rwy Rev.		Program						Rules	FAA		**08 Mar 24**

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MONTERREY/ESCOBEDO-MTY 34 *RT H130*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		2276		RT H130	2276	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
47	87.6	3567F11	3800F16	3879F18
46	87.8	3595F12	3832F17	3911F18
44	88.0	3650F12	3893F18	3972F19
42	88.1	3704F13	3953F18	4033F20
40	88.2	3747F14	4000F19	4080F21
38	88.0	3769F14	4021F19	4103F21
36	87.7	3785F14	4038F20	4121F21
34	87.5	3795F15	4049F20	4131F21
32	87.3	3805F15	4059F20	4142F22
30	87.0	3815F15	4069F20	4153F22
28	86.7	3825F15	4080F20	4163F22
26	86.4	3836F16	4090F21	4174F22
24	86.1	3846F16	4100F21	4185F22
22	85.9	3856F16	4111F21	4196F23
20	85.6	3867F16	4122F21	4207F23
10	84.1	3918F17	4173F22	4261F24

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3518F97	3788F 7	3879D10	4557
3546F98	3818F 7	3910F11	4610
3599F98	3876F 8	3969F11	4712
3650F98	3933F 8	4027F12	4814
3624F99	3978F 9	4073F12	4886
3667F99	4002F 9	4097F12	4946
3730F99	4019F 9	4115F13	4956
3741F 0	4031F10	4127F13	4958
3751F 0	4042F10	4139F13	4959
3762F 0	4053F10	4149F14	4961
3774F 1	4065F11	4161F14	4962
3785F 1	4077F11	4174F14	4964
3796F 1	4089F11	4185D15	4965
3806F 2	4100F12	4196D15	4967
3818F 2	4112F12	4207D15	4969
3872F 4	4169F14	4261D17	4968

High QNH **+50** per .10" — Engine A/I ON **-370**
Low QNH **-130** per .10" — Wing A/I ON **-370**

A/C **AUTO**

TO - DRY RWY — Flaps **22**

OAT °C	N1%	-10T	+0	+10H
47	90.7	3778^ 8	4021C 9	3909^10
46	90.9	3822^ 9	4069C10	3954^10
44	91.1	3908^10	4008^11	4042^12
42	91.3	3993^11	4251C12	4251C13
40	91.4	4076^12	4340C13	4340C14
38	91.2	4155^12	4261^14	4425C15
36	91.1	4233^12	4342^15	4511C16
34	90.9	4310^12	4422^16	4597C16
32	90.6	4362F12	4478^17	4657C17
30	90.3	4369^12	4486^17	4666C17
28	90.0	4371^13	4488^17	4668C17
26	89.7	4372^13	4488^17	4669C17
24	89.4	4373^13	4488^17	4671C17
22	89.1	4373^14	4489^17	4672C17
20	88.8	4373^14	4489^17	4673C17
10	87.2	4361^15	4668C17	4668C17

TO - WET RWY — Flaps **22**

-10T	+0	+10H	Dry Rwy Climb Limit
3772^96	3883^ 7	3909D10	4021
3816^96	3927^ 7	3954D10	4069
3900^97	4008D 7	4042D10	4160
3984^97	4100^ 7	4139^11	4251
3986F98	4183^ 8	4223^11	4340
3962F98	4261D 8	4305^12	4425
3924F99	4342D 8	4385^12	4511
3886F 0	4422D 8	4467^12	4597
3868F 0	4478D 8	4523^12	4657
3887F 0	4486D 9	4531^12	4666
3916F 1	4488D 9	4534^13	4668
3944F 1	4488D 9	4536^13	4669
3973F 1	4488D10	4537^13	4671
4002F 1	4489D10	4538^14	4672
4032F 1	4489D11	4539^14	4673
4176F 3	4485^13	4532^16	4668

High QNH **+0** per .10" — Engine A/I ON **-950**
Low QNH **-670** per .10" — Wing A/I ON **-950**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **22**

OAT °C	N1%	-10T	+0	+10H	+20H
47	90.7	3778^ 8- 8-15	4021C 9- 9-17	3909^10-10-17	3942^10-10-18
46	90.9	3822^ 9- 9-16	4069C10-10-17	3954^10-10-18	3987^11-11-18
44	91.1	3908^10-10-17	4008^11-11-18	4042^12-12-19	4076^12-12-19
42	91.3	3993^11-11-18	4251C12-12-19	4251C13-13-20	4164^13-13-20
40	91.4	4076^12-12-19	4340C13-13-20	4340C14-14-21	4249^14-14-21
38	91.2	4155^12-13-20	4261^14-14-21	4425C15-15-22	4425C15-15-22
36	91.1	4233^12-13-21	4342^15-15-22	4511C16-16-23	4511C16-16-23
34	90.9	4310^12-14-22	4422^16-16-23	4597C16-16-24	4498^17-17-24
32	90.6	4362F12-15-22	4478^17-17-24	4657C17-17-24	4556^18-18-25
30	90.3	4369^12-15-23	4486^17-17-24	4666C17-17-24	4666C18-18-25
28	90.0	4371^13-15-23	4488^17-17-24	4668C17-17-24	4668C18-18-25
26	89.7	4372^13-15-23	4488^17-17-24	4669C17-17-24	4669C18-18-25
24	89.4	4373^13-15-23	4488^17-17-24	4671C17-17-24	4671C18-18-25
22	89.1	4373^14-15-23	4489^17-17-24	4672C17-17-24	4672C18-18-25
20	88.8	4373^14-15-23	4489^17-17-24	4673C17-17-24	4673C18-18-25
10	87.2	4361^15-15-22	4668C17-17-24	4668C17-17-24	4668C18-18-25

High QNH **+0** per .10" — Engine A/I ON **-950**
Low QNH **-670** per .10" — Wing A/I ON **-950**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	1276	Length	5906	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.22
Rwy Rev.		Program						Rules	FAA		**01 Nov 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 22 -10T	+0	+10H
47	3778^ 8	4021C 9	3909^10
46	3822^ 9	4069C10	3954^10
44	3908^10	4008^11	4042^12
42	3993^11	4251C12	4251C13
40	4076^12	4340C13	4340C14
38	4155^12	4261^14	4425C15
36	4233^12	4342^15	4511C16
34	4310^12	4422^16	4597C16
32	4362F12	4478^17	4657C17
30	4369^12	4486^17	4666C17
28	4371^13	4488^17	4668C17
26	4372^13	4488^17	4669C17
24	4373^13	4488^17	4671C17
10	4361^15	4668C17	4668C17

High QNH **+0** per .10"
Low QNH **-670** per .10"

Engine A/I ON **-950**
Wing A/I ON **-950**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 22 -10T	+0	+10H
47	3772^ 8	4015C 9	3903^10
46	3816^ 8	4063C10	3947^10
44	3902^ 9	4002^11	4035^11
42	3987^11	4245C12	4123^13
40	4069^12	4334C13	4334C14
38	4148^12	4254^14	4419C15
36	4224^12	4332^15	4505C15
34	4285^12	4396^16	4567C16
32	4340F12	4457^16	4625C17
30	4363^12	4479^17	4661C17
28	4365^12	4482^17	4663C17
26	4366^13	4482^17	4664C17
24	4367^13	4483^17	4666C17
10	4266^14	4572C15	4572C16

High QNH **+0** per .10"
Low QNH **-680** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

WET - 1 FLP CHNL INOP

OAT °C	Flaps 22 -10T	+0	+10H
47	3772^96	3883^ 7	3909D10
46	3816^96	3927^ 7	3954D10
44	3900^97	4008D 7	4042D10
42	3984^97	4100^ 7	4139^11
40	3986F98	4183^ 8	4223^11
38	3962F98	4261D 8	4305^12
36	3924F99	4342D 8	4385^12
34	3886F 0	4422D 8	4467^12
32	3868F 0	4478D 8	4523^12
30	3887F 0	4486D 9	4531^12
28	3916F 1	4488D 9	4534^13
26	3944F 1	4488D 9	4536^13
24	3973F 1	4488D10	4537^13
10	4176F 3	4485^13	4532^16

High QNH **+80** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-930**
Wing A/I ON **-930**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 22 -10T	+0	+10H
47	3766^96	3877^ 6	3903D10
46	3809^96	3921^ 7	3947D10
44	3894^97	4002D 7	4035D10
42	3978^97	4094^ 7	4123D11
40	3979F98	4177^ 8	4217^11
38	3947F98	4254D 8	4297^11
36	3915F99	4332D 8	4375^11
34	3879F 0	4396D 8	4441^12
32	3860F 0	4457D 8	4503^12
30	3880F 0	4479D 9	4524^12
28	3909F 0	4482D 9	4528^12
26	3937F 1	4482D 9	4530^13
24	3966F 1	4483D10	4531^13
10	4165F 2	4390^13	4434^16

High QNH **+80** per .10"
Low QNH **-160** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

LEVEL 1 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28			3316F94
26			3355F95
24			3395F95
22			3436F95
20			3472F95
15		3042F94	3566F96
10		3281F94	3668F97
5		3437F95	3759F97
0		3547F96	3855F98
-5		3458F97	3791F99
-10		3582F98	3894F 0
-15		3680F99	3995F 1
-20		3775F99	4116F 2
-25		3866F 0	4236F 3

High QNH **+70** per .10"
Low QNH **-590** per .10"

Engine A/I ON **-70**
Wing A/I ON **-70**

LEVEL 2 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28		3288F94	3418F97
26		3303F95	3433F98
24		3317F95	3447F98
22		3331F95	3461F98
20		3345F96	3475F99
15		3381F96	3512F99
10		3413F97	3547F 0
5		3449F98	3588F 1
0		3489F99	3632F 2
-5		3529F 0	3679F 2
-10		3570F 0	3728F 3
-15		3608F 1	3778F 4
-20	2752F95	3664? 2	3839F 5
-25	2934F95	3715F 3	3899F 6

High QNH **+80** per .10"
Low QNH **-130** per .10"

Engine A/I ON **-350**
Wing A/I ON **-350**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	1276	Length	5906	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.22
Rwy Rev.		Program						Rules	FAA		**01 Nov 24**

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MORELIA (MLM / MMMM) COMPLEX SPECIAL PROCEDURES

Takeoff – Runway 05 ANIDA DEPARTURE
AXOBI DEPARTURE
GADET DEPARTURE
PAMAB DEPARTURE
PIVAN DEPARTURE
VERBA DEPARTURE

AIRCRAFT	MINIMUMS	MAX CROSSWIND	OTHER
ALL			

All Engines Operating Takeoff Considerations:
1) Minimum Flap Retract Altitude is 7600'.
2) Maintain at least 1000 fpm or greater during acceleration and flap retraction.

Engine Failure During Takeoff:
BELOW 7600'
3) Climb via SID.
4) At D5.3 MLM, RIGHT turn MLM VOR.
5) Reaching 7100', accelerate, retract flaps, set MCT/MCP and continue climb.
6) At MLM VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR ABOVE 7600' AND BELOW 8900'
1) Continue on SID.
2) At D8.0 MLM, RIGHT turn MLM VOR.
3) At MLM VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR ABOVE 8900' AND BELOW 10000'
1) Continue on SID.
2) At D11.0 MLM RIGHT turn MLM VOR.
3) At MLM VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR ABOVE 10000'
Continue on SID.

Other Considerations:

Takeoff – Runway 05 MORELIA DEPARTURE

AIRCRAFT	MINIMUMS	MAX CROSSWIND	OTHER
ALL			**MLM DME REQUIRED OR RNAV SUBSTITUTION IF MLM DME OTS**

All Engines Operating Takeoff Considerations:
Minimum Flap Retract Altitude is 7600'.

Engine Failure During Takeoff:
BELOW 7600'
1) Climb via SID.
2) At D5.3 MLM, RIGHT turn MLM VOR.
3) Reaching 7100', accelerate, retract flaps, set MCT/MCP and continue climb.
4) At MLM VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR ABOVE 7600'
1) Continue on SID.
2) At MLM VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

Other Considerations:

MORELIA (MLM / MMMM) COMPLEX SPECIAL PROCEDURES

Takeoff – Runway 23 AXOBI DEPARTURE
REMIL DEPARTURE
SUVSU DEPARTURE
TUZAS DEPARTURE

AIRCRAFT	MINIMUMS	MAX CROSSWIND	OTHER
ALL			

All Engines Operating Takeoff Considerations:
Minimum Flap Retract Altitude is 7400'.

Engine Failure During Takeoff:
BELOW 9200'
1) Climb at V2 via SID.
2) At D7.0 MLM, RIGHT 20° bank turn MLM VOR.
3) Established on inbound track to MLM VOR and above 7400', accelerate, retract flaps, set MCT/MCP and continue climb.
4) At MLM VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR ABOVE 9200'
Continue on SID.

Other Considerations:

Takeoff – Runway 23 MORELIA DEPARTURE

AIRCRAFT	MINIMUMS	MAX CROSSWIND	OTHER
ALL			

All Engines Operating Takeoff Considerations:
Minimum Flap Retract Altitude is 7400'.

Engine Failure During Takeoff:
BELOW 8000'
1) Climb at V2 via SID.
2) At D7.0 MLM, RIGHT 20° bank turn MLM VOR.
3) Established on inbound track to MLM VOR and above 7400', accelerate, retract flaps, set MCT/MCP and continue climb.
4) At MLM VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR ABOVE 8000'
1) Continue on SID.
2) At MLM VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

Other Considerations:

MORELIA -MLM 05 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD

SEE COMPLEX SPECIAL

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
37	88.9	4028^22	4110^24	4137^24	4028D20	4110D24	4137D24	4192
36	89.0	4068^23	4151^24	4177^25	4068D20	4151D24	4177D25	4234
34	89.2	4146^24	4229^26	4256^26	4146D20	4229D26	4256D26	4312
32	89.5	4221^25	4308^27	4335^27	4221D21	4308D27	4335D27	4390
30	89.7	4288^26	4388^28	4417^28	4288D21	4388D28	4417D29	4471
28	89.8	4359^27	4471^29	4500^30	4357^22	4471D29	4500D30	4556
26	89.9	4431^28	4553^30	4582^31	4425^22	4553D30	4582D31	4640
24	90.0	4501^29	4634^31	4663^32	4491^22	4634D31	4663D32	4724
22	90.1	4542^30	4679^32	4708^33	4532^23	4679D32	4708D33	4765
20	90.2	4551^30	4681^32	4710^33	4542^23	4681D32	4710D33	4770
15	89.5	4568^30	4683^32	4713^33	4564^24	4683D32	4713D33	4774
10	88.7	4584^30	4685^32	4715^33	4584D25	4685D32	4715D33	4777
5	87.9	4593^30	4686^32	4717^33	4593D27	4686D32	4717D33	4780
0	87.1	4587^30	4682^32	4713^33	4587D28	4682D32	4713D33	4779
-5	86.3	4576^30	4672^32	4704^32	4576D29	4672D32	4704D33	4770
-10	85.5	4574^30	4671^32	4703^32	4574D30	4671D32	4703D33	4772

High QNH **+100** per .10" Engine A/I ON **-4030**
Low QNH **-170** per .10" Wing A/I ON **-4030**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
37	93.9	4039^22	4121^24	4148^24	4039D22	4121D24	4148D25	4193
36	93.8	4079^23	4161^25	4189^25	4079D22	4161D25	4189D25	4235
34	93.8	4158^24	4239^26	4268^26	4158D22	4239D26	4268D26	4314
32	93.8	4236^25	4318^27	4347^27	4236D23	4318D27	4347D27	4392
30	93.7	4316^27	4399^28	4428^29	4316D23	4399D28	4428D29	4473
28	93.7	4398^28	4483^29	4510^30	4397^23	4483D29	4510D30	4558
26	93.6	4471^29	4565^30	4594^31	4468^24	4565D31	4594D31	4642
24	93.6	4545^30	4648^32	4677^32	4538^24	4648D32	4677D32	4727
22	93.5	4591^30	4694^32	4723^33	4583^25	4694D32	4723D33	4768
20	93.5	4612^31	4699^32	4729^33	4606^26	4699D32	4729D33	4773
15	92.8	4613^31	4701^32	4731^33	4613^27	4701D32	4731D33	4776
10	92.0	4612^31	4702^32	4732^33	4612D28	4702D32	4732D33	4779
5	91.2	4611^31	4703^32	4733^33	4611D29	4703D32	4733D33	4782
0	90.3	4606^31	4699^32	4730^33	4606D31	4699D32	4730D33	4781
-5	89.5	4595^31	4689^32	4721^33	4595D31	4689D32	4721D33	4772
-10	88.7	4592^30	4688^32	4720^33	4592D31	4688D32	4720D33	4773

High QNH **+100** per .10" Engine A/I ON **-4070**
Low QNH **-170** per .10" Wing A/I ON **-4070**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
37	93.9	4039^22-22-32	4121^24-24-33	4148^24-24-33	4175^25-25-34
36	93.8	4079^23-23-32	4161^25-25-34	4189^25-25-34	4216^26-26-34
34	93.8	4158^24-24-33	4239^26-26-35	4268^26-26-35	4295^27-27-36
32	93.8	4236^25-25-35	4318^27-27-36	4347^27-27-36	4375^28-28-37
30	93.7	4316^27-27-36	4399^28-28-37	4428^29-29-38	4456^29-29-38
28	93.7	4398^28-28-37	4483^29-29-38	4510^30-30-39	4538^30-30-39
26	93.6	4471^29-29-38	4565^30-30-40	4594^31-31-40	4623^31-31-40
24	93.6	4545^30-30-39	4648^32-32-41	4677^32-32-41	4706^33-33-42
22	93.5	4591^30-30-40	4694^32-32-41	4723^33-33-42	4753^33-33-42
20	93.5	4612^31-31-40	4699^32-32-42	4729^33-33-42	4758^33-33-42
15	92.8	4613^31-31-40	4701^32-32-42	4731^33-33-42	4761^33-33-42
10	92.0	4612^31-31-40	4702^32-32-42	4732^33-33-42	4763^33-33-42
5	91.2	4611^31-31-40	4703^32-32-42	4733^33-33-42	4764^33-33-42
0	90.3	4606^31-31-40	4699^32-32-42	4730^33-33-42	4760^33-33-42
-5	89.5	4595^31-31-40	4689^32-32-41	4721^33-33-42	4752^33-33-42
-10	88.7	4592^30-30-40	4688^32-32-41	4720^33-33-42	4751^33-33-42

High QNH **+100** per .10" Engine A/I ON **-4070**
Low QNH **-170** per .10" Wing A/I ON **-4070**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 6033 Length 11181 Shift **0** Clearway 0 Stopway 0 Slope +0.01
Rwy Rev. Program Rules FAA **16 May 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
37	4039^22	4121^24	4148^24	4033^22	4114^24	4142^24			
36	4079^23	4161^25	4189^25	4073^23	4154^24	4182^25			
34	4158^24	4239^26	4268^26	4152^24	4233^26	4262^26			
32	4236^25	4318^27	4347^27	4230^25	4312^27	4341^27			
30	4316^27	4399^28	4428^29	4310^26	4395^28	4422^28			
28	4398^28	4483^29	4510^30	4389^28	4476^29	4504^30			
26	4471^29	4565^30	4594^31	4462^29	4554^30	4583^31			
24	4545^30	4648^32	4677^32	4518^29	4616^31	4645^32			
22	4591^30	4694^32	4723^33	4561^30	4676^32	4705^33			
20	4612^31	4699^32	4729^33	4603^31	4693^32	4722^33			
15	4613^31	4701^32	4731^33	4607^31	4696^32	4725^33			
10	4612^31	4702^32	4732^33	4204^25	4293^27	4322^27			
5	4611^31	4703^32	4733^33	4455^28	4545^30	4575^31			
0	4606^31	4699^32	4730^33	4536^30	4629^31	4660^32			
	High QNH **+100** per .10" Low QNH **-170** per .10"			High QNH **+100** per .10" Low QNH **-210** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-4070** Wing A/I ON **-4070**			Engine A/I ON **-110** Wing A/I ON **-110**			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
37	4039D22	4121D24	4148D25	4033D21	4114D24	4142D24			
36	4079D22	4161D25	4189D25	4073D22	4154D25	4182D25			
34	4158D22	4239D26	4268D26	4152D22	4233D26	4262D26			
32	4236D23	4318D27	4347D27	4230D22	4312D27	4341D27			
30	4316D23	4399D28	4428D29	4310D23	4395D28	4422D29			
28	4397^23	4483D29	4510D30	4389D23	4476D29	4504D30			
26	4468^24	4565D31	4594D31	4459^24	4554D30	4583D31			
24	4538^24	4648D32	4677D32	4513^24	4616D31	4645D32			
22	4583^25	4694D32	4723D33	4557^25	4676D32	4705D33			
20	4606^26	4699D32	4729D33	4599^26	4693D32	4722D33			
15	4613^27	4701D32	4731D33	4607^27	4696D32	4725D33			
10	4612D28	4702D32	4732D33	4204D25	4293D27	4322D27			
5	4611D29	4703D32	4733D33	4455D29	4545D30	4575D31			
0	4606D31	4699D32	4730D33	4536D30	4629D31	4660D32			
	High QNH **+100** per .10" Low QNH **-170** per .10"			High QNH **+100** per .10" Low QNH **-210** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-4070** Wing A/I ON **-4070**			Engine A/I ON **-110** Wing A/I ON **-110**			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	4073^ 2	4252^11	4315^14	3804F 6	4008F14	4073F16			
26	4137F 2	4318^11	4382^14	3866F 6	4073F14	4140F17			
24	4199F 2	4386^11	4451^14	3930F 6	4142F15	4211F17			
22	4246F 3	4432^12	4498^15	3981F 7	4199F15	4271F18			
20	4267^ 3	4456^13	4522^16	4015F 8	4237F16	4312F19			
15	4290^ 4	4481^14	4547^17	4042F 9	4270F17	4343F20			
10	4313^ 5	4506^15	4573^18	4070F10	4298F18	4372^21			
5	4337^ 6	4531^16	4598^19	4097F10	4328F19	4398^22			
0	4356^ 7	4553^17	4620^20	4122F11	4356F20	4424^23			
-5	4375^ 8	4572^18	4640^21	4149F12	4379^21	4446^24			
-10	4399^ 9	4597^19	4666^22	4179F13	4406^22	4474^25			
-15	4423^10	4622^20	4688^23	4209F14	4432^23	4503^26			
-20	4444^12	4645^21	4689^25	4237F15	4457^24	4529^27			
-25	4465^13	4646^23	4686^26	4265F16	4483^25	4557^28			
	High QNH **+100** per .10" Low QNH **-160** per .10"			High QNH **+110** per .10" Low QNH **-160** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-2540** Wing A/I ON **-2540**			Engine A/I ON **-1960** Wing A/I ON **-1960**			Engine A/I ON Wing A/I ON		

Elevation 6033 Length 11181 Shift **0** Clearway 0 Stopway 0 Slope +0.01

Rwy Rev. Program Rules FAA **16 May 24**

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MORELIA -MLM 23 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD

SEE COMPLEX SPECIAL

A/C **AUTO**

ALT TO-1 - DRY RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
37	88.9	3868^19	3994^22	4037^22
36	89.0	3904^20	4031^22	4075^23
34	89.2	3974^21	4103^23	4147^24
32	89.5	4043^22	4174^24	4219^25
30	89.7	4114^23	4247^25	4292^26
28	89.8	4185^24	4321^26	4367^27
26	89.9	4257^25	4394^27	4441^28
24	90.0	4326^26	4465^28	4513^29
22	90.1	4366^26	4506^29	4554^30
20	90.2	4374^27	4515^29	4563^30
15	89.5	4382^27	4523^29	4572^30
10	88.7	4389^27	4532^29	4580^30
5	87.9	4395^27	4538^29	4588^30
0	87.1	4398^27	4543^30	4592^30
-5	86.3	4396^27	4542^30	4591^30
-10	85.5	4402^27	4547^30	4598^31

ALT TO-1 - WET RWY

Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Dry Rwy Climb Limit
3868D19	3994D22	4037D22	4192
3904D20	4031D22	4075D23	4234
3974D21	4103D23	4147D24	4312
4043D22	4174D24	4219D25	4390
4114D22	4247D25	4292D26	4471
4185D23	4321D26	4367D27	4556
4257D23	4394D27	4441D28	4640
4326D24	4465D28	4513D29	4724
4366D24	4506D29	4554D30	4765
4374D25	4515D29	4563D30	4770
4382D26	4523D29	4572D30	4774
4389D27	4532D29	4580D30	4777
4395D27	4538D30	4588D30	4780
4398D27	4543D30	4592D31	4779
4396D27	4542D30	4591D31	4770
4402D27	4547D30	4598D31	4772

High QNH **+100** per .10" Engine A/I ON **-3780**
Low QNH **-160** per .10" Wing A/I ON **-3780**

A/C **AUTO**

TO - DRY RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
37	93.9	3873^19	3999^22	4041^22
36	93.8	3909^20	4035^22	4079^23
34	93.8	3979^21	4107^23	4152^24
32	93.8	4049^22	4179^24	4224^25
30	93.7	4119^23	4252^25	4297^26
28	93.7	4191^24	4326^26	4372^27
26	93.6	4263^25	4400^27	4446^28
24	93.6	4333^26	4472^28	4519^29
22	93.5	4373^27	4513^29	4561^30
20	93.5	4383^27	4523^29	4571^30
15	92.8	4390^27	4531^29	4579^30
10	92.0	4396^27	4539^29	4587^30
5	91.2	4402^27	4545^30	4595^30
0	90.3	4405^27	4549^30	4598^31
-5	89.5	4405^27	4549^30	4598^31
-10	88.7	4409^27	4554^30	4604^31

TO - WET RWY

Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Dry Rwy Climb Limit
3873D19	3999D22	4041D23	4193
3909D20	4035D22	4079D23	4235
3979D21	4107D23	4152D24	4314
4049D22	4179D24	4224D25	4392
4119D23	4252D25	4297D26	4473
4191D24	4326D27	4372D27	4558
4263D25	4400D28	4446D28	4642
4333D26	4472D29	4519D29	4727
4373D26	4513D29	4561D30	4768
4383D27	4523D29	4571D30	4773
4390D27	4531D29	4579D30	4776
4396D27	4539D30	4587D30	4779
4402D27	4545D30	4595D31	4782
4405D27	4549D30	4598D31	4781
4405D27	4549D30	4598D31	4772
4409D27	4554D30	4604D31	4773

High QNH **+100** per .10" Engine A/I ON **-3800**
Low QNH **-160** per .10" Wing A/I ON **-3800**

A/C **AUTO**

TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Flaps 9 +20H
37	93.9	3873^19-19-29	3999^22-22-31	4041^22-22-32	4086^23-23-32
36	93.8	3909^20-20-30	4035^22-22-32	4079^23-23-32	4123^24-24-33
34	93.8	3979^21-21-31	4107^23-23-33	4152^24-24-33	4196^25-25-34
32	93.8	4049^22-22-32	4179^24-24-34	4224^25-25-34	4269^26-26-35
30	93.7	4119^23-23-33	4252^25-25-35	4297^26-26-36	4343^27-27-36
28	93.7	4191^24-24-34	4326^26-26-36	4372^27-27-37	4418^28-28-37
26	93.6	4263^25-25-35	4400^27-27-37	4446^28-28-38	4494^29-29-39
24	93.6	4333^26-26-36	4472^28-28-38	4519^29-29-39	4567^30-30-40
22	93.5	4373^27-27-37	4513^29-29-39	4561^30-30-40	4610^31-31-40
20	93.5	4383^27-27-37	4523^29-29-39	4571^30-30-40	4620^31-31-40
15	92.8	4390^27-27-37	4531^29-29-39	4579^30-30-40	4628^31-31-41
10	92.0	4396^27-27-37	4539^29-29-39	4587^30-30-40	4637^31-31-41
5	91.2	4402^27-27-37	4545^30-30-39	4595^30-30-40	4645^31-31-41
0	90.3	4405^27-27-37	4549^30-30-39	4598^31-31-40	4649^31-31-41
-5	89.5	4405^27-27-37	4549^30-30-39	4598^31-31-40	4649^31-31-41
-10	88.7	4409^27-27-37	4554^30-30-39	4604^31-31-40	4655^32-32-41

High QNH **+100** per .10" Engine A/I ON **-3800**
Low QNH **-160** per .10" Wing A/I ON **-3800**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	6033	Length	11181	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.01
Rwy Rev.		Program						Rules	FAA		**16 May 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
37	3796^18	3922^20	3961^21	3861^19	3987^21	4030^22			
36	3832^18	3961^21	3999^21	3897^20	4025^22	4068^23			
34	3903^19	4037^22	4076^23	3968^21	4097^23	4141^24			
32	3974^20	4112^23	4151^24	4038^22	4168^24	4214^25			
30	4047^22	4190^24	4230^25	4109^23	4241^25	4287^26			
28	4122^23	4270^25	4310^26	4181^24	4315^26	4361^27			
26	4196^24	4347^27	4390^27	4249^25	4385^27	4432^28			
24	4269^25	4423^28	4468^28	4304^26	4442^28	4488^29			
22	4307^25	4462^28	4507^29	4352^26	4491^29	4540^30			
20	4313^25	4468^28	4513^29	4371^27	4511^29	4560^30			
15	4317^25	4473^28	4516^29	4379^27	4521^29	4569^30			
10	4320^26	4473^28	4516^29	4023^21	4156^24	4202^25			
5	4322^26	4473^28	4516^29	4245^25	4385^27	4432^28			
0	4320^26	4467^28	4511^29	4340^26	4483^29	4533^30			
	High QNH **+90** per .10" Low QNH **-160** per .10"			High QNH **+100** per .10" Low QNH **-190** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-3980** Wing A/I ON **-3980**			Engine A/I ON **-70** Wing A/I ON **-70**			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
37	3796D18	3922D20	3961D21	3861D19	3987D22	4030D22			
36	3832D18	3961D21	3999D22	3897D20	4025D22	4068D23			
34	3903D19	4037D22	4076D23	3968D21	4097D23	4141D24			
32	3974D21	4112D23	4151D24	4038D22	4168D24	4214D25			
30	4047D22	4190D24	4230D25	4109D23	4241D25	4287D26			
28	4122D23	4270D26	4310D26	4181D24	4315D26	4361D27			
26	4196D24	4347D27	4390D27	4249D25	4385D27	4432D28			
24	4269D25	4423D28	4468D29	4304D25	4442D28	4488D29			
22	4307D26	4462D28	4507D29	4352D26	4491D29	4540D30			
20	4313D26	4468D28	4513D29	4371D27	4511D29	4560D30			
15	4317D26	4473D28	4516D29	4379D27	4521D29	4569D30			
10	4320D26	4473D28	4516D29	4023D22	4156D24	4202D25			
5	4322D26	4473D28	4516D29	4245D25	4385D27	4432D28			
0	4320D26	4467D28	4511D29	4340D26	4483D29	4533D30			
	High QNH **+90** per .10" Low QNH **-160** per .10"			High QNH **+100** per .10" Low QNH **-190** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-3980** Wing A/I ON **-3980**			Engine A/I ON **-70** Wing A/I ON **-70**			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	4078F 1	4292^10	4341^13	3805F 6	4009F14	4074F16			
26	4139F 2	4365^11	4415^14	3868F 6	4075F14	4142F17			
24	4201F 2	4436^11	4486^14	3932F 6	4144F15	4213F17			
22	4247F 3	4477^12	4528^15	3983F 7	4200F15	4273F18			
20	4276F 3	4488^12	4539^16	4016F 8	4239F16	4314F19			
15	4306F 4	4498^13	4550^17	4044F 9	4269F17	4344F20			
10	4335F 5	4507^15	4559^18	4071F10	4301F18	4377F21			
5	4364^ 6	4516^16	4568^19	4099F10	4330F19	4407F22			
0	4368^ 7	4521^17	4575^20	4123F11	4358F20	4434F22			
-5	4369^ 8	4524^18	4577^21	4150F12	4387F21	4462F23			
-10	4376^10	4531^20	4585^23	4180F13	4418F22	4494F24			
-15	4383^11	4539^21	4593^24	4210F14	4449F23	4526F25			
-20	4386^12	4544^22	4599^25	4238F15	4478F24	4557F26			
-25	4389^13	4547^23	4602^27	4267F16	4507F25	4572^27			
	High QNH **+100** per .10" Low QNH **-160** per .10"			High QNH **+120** per .10" Low QNH **-160** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-3650** Wing A/I ON **-3650**			Engine A/I ON **-1840** Wing A/I ON **-1840**			Engine A/I ON Wing A/I ON		

Elevation 6033 Length 11181 Shift **0** Clearway 0 Stopway 0 Slope -0.01

Rwy Rev. Program Rules FAA **16 May 24**

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NUEVO LAREDO -NLD 14 *RT H180*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1484		RT H180	1484	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
48	87.5	3872F17	4107F22	4181^23
46	87.8	3940F18	4178F23	4255^24
44	87.8	3991F19	4233F24	4311^25
42	87.7	4027F20	4271F24	4351^26
40	87.6	4054F20	4299F25	4380^26
38	87.3	4064F20	4310F25	4391^26
36	87.0	4074F20	4321F25	4402^26
34	86.7	4083F20	4332F25	4412^27
32	86.5	4093F21	4343F25	4423^27
30	86.2	4103F21	4355F26	4434^27
28	85.9	4113F21	4366F26	4446^27
26	85.6	4123F21	4378F26	4457^27
24	85.3	4134F21	4389F26	4468^28
22	85.1	4144F22	4401F26	4479^28
20	84.8	4155F22	4407^26	4490^28
10	83.3	4205F23	4460^27	4544^29

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3809F 3	4083F13	4174^16	4638
3870F 3	4151F13	4244^16	4753
3918F 4	4203F14	4298^17	4846
3952F 4	4240F14	4337^17	4938
3979F 4	4269F14	4366^18	4957
3991F 5	4281F15	4378^18	4960
4002F 5	4293F15	4390^18	4962
4013F 5	4306F15	4402^19	4964
4025F 6	4318F16	4415^19	4966
4037F 6	4331F16	4427^19	4968
4049F 6	4344F16	4440^20	4970
4062F 7	4356F17	4452^20	4971
4074F 7	4369F17	4465^20	4973
4086F 7	4382F18	4478^21	4975
4097F 8	4395F18	4490D21	4976
4152F 9	4453^20	4544D23	4971

High QNH **+30** per .10" — Engine A/I ON **-420**
Low QNH **-150** per .10" — Wing A/I ON **-420**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
48	90.7	3950F19	4182^23	4257^25
46	90.9	4022F20	4258^24	4335^26
44	91.0	4090F21	4329^25	4408^27
42	90.9	4154F22	4398^26	4478^28
40	90.8	4206F22	4458F27	4536^28
38	90.5	4253F23	4506F28	4588^29
36	90.2	4286F23	4545F28	4630^29
34	89.9	4313F23	4577F28	4668F30
32	89.7	4330F24	4595F29	4686F30
30	89.4	4342F24	4606F29	4698F30
28	89.1	4353F24	4618F29	4711F31
26	88.7	4365F24	4630F29	4717^31
24	88.4	4377F25	4643F29	4730^31
22	88.1	4389F25	4655F30	4741^31
20	87.8	4402F25	4667F30	4753^31
10	86.3	4455F26	4726F31	4810^32

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3865F 4	4144^14	4238^17	4640
3930F 4	4218F14	4310^18	4754
3992F 5	4284F15	4378^18	4861
4049F 5	4347F16	4443^19	4964
4098F 6	4400F16	4499^19	5066
4144F 6	4450F16	4550^19	5071
4184F 6	4492F16	4597F20	5071
4216F 6	4526F17	4629F20	5071
4235F 7	4546F17	4650F20	5071
4246F 7	4559F17	4663F21	5071
4259F 7	4572F18	4677F21	5071
4272F 8	4585F18	4691F21	5071
4285F 8	4597F18	4706F22	5071
4296F 8	4610F19	4720F22	5071
4309F 9	4624F19	4730^22	5071
4373F10	4691F21	4795^24	5071

High QNH **+80** per .10" — Engine A/I ON **-470**
Low QNH **-150** per .10" — Wing A/I ON **-470**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
48	90.7	3950F19-19-30	4182^23-23-34	4257^25-25-35	4333^26-26-36
46	90.9	4022F20-20-31	4258^24-24-35	4335^26-26-36	4413^27-27-37
44	91.0	4090F21-21-32	4329^25-25-36	4408^27-27-37	4488^28-28-38
42	90.9	4154F22-22-33	4398^26-26-37	4478^28-28-38	4559^29-29-39
40	90.8	4206F22-22-34	4458F27-27-38	4536^28-28-39	4618^30-30-40
38	90.5	4253F23-23-35	4506F28-28-39	4588^29-29-40	4671^31-31-41
36	90.2	4286F23-23-35	4545F28-28-39	4630^29-29-40	4715^31-31-42
34	89.9	4313F23-23-36	4577F28-28-40	4668F30-30-41	4749^31-31-42
32	89.7	4330F24-24-36	4595F29-29-40	4686F30-30-41	4768^32-32-42
30	89.4	4342F24-24-36	4606F29-29-40	4698F30-30-41	4781^32-32-43
28	89.1	4353F24-24-36	4618F29-29-40	4711F31-31-42	4792^32-32-43
26	88.7	4365F24-24-37	4630F29-29-40	4717^31-31-42	4804^32-32-43
24	88.4	4377F25-25-37	4643F29-29-41	4730^31-31-42	4816^32-32-43
22	88.1	4389F25-25-37	4655F30-30-41	4741^31-31-42	4828^33-33-43
20	87.8	4402F25-25-37	4667F30-30-41	4753^31-31-42	4840^33-33-43
10	86.3	4455F26-26-38	4726F31-31-42	4810^32-32-43	4899^34-34-44

High QNH **+80** per .10" — Engine A/I ON **-470**
Low QNH **-150** per .10" — Wing A/I ON **-470**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	484	Length	6562	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.11
Rwy Rev.		Program						Rules	FAA		**11 Dec 23**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	3950F19	4182^23	4257^25	3941F19	4172^23	4247^25			
46	4022F20	4258^24	4335^26	4011F20	4247^24	4324^26			
44	4090F21	4329^25	4408^27	4076F21	4316^25	4395^27			
42	4154F22	4398^26	4478^28	4136F21	4385F26	4460^27			
40	4206F22	4458F27	4536^28	4195F22	4446F27	4524^28			
38	4253F23	4506F28	4588^29	4237F23	4488F27	4572^29			
36	4286F23	4545F28	4630^29	4272F23	4531F28	4622F29			
34	4313F23	4577F28	4668F30	4299F23	4561F28	4653F30			
32	4330F24	4595F29	4686F30	4315F23	4578F28	4670F30			
30	4342F24	4606F29	4698F30	4330F24	4595F29	4687F30			
28	4353F24	4618F29	4711F31	4342F24	4607F29	4700F30			
26	4365F24	4630F29	4717^31	4354F24	4619F29	4707^31			
24	4377F25	4643F29	4730^31	4366F24	4632F29	4719^31			
10	4455F26	4726F31	4810^32	4418F26	4682^30	4770^32			
	High QNH **+80** per .10" Low QNH **-150** per .10"			High QNH **+80** per .10" Low QNH **-150** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-470** Wing A/I ON **-470**			Engine A/I ON **-30** Wing A/I ON **-30**			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	3865F 4	4144^14	4238^17	3858F 4	4136^14	4229^17			
46	3930F 4	4218F14	4310^18	3923F 4	4209F14	4301^18			
44	3992F 5	4284F15	4378^18	3982F 5	4273F15	4368^18			
42	4049F 5	4347F16	4443^19	4036F 5	4332F15	4429^19			
40	4098F 6	4400F16	4499^19	4090F 5	4391F16	4490^19			
38	4144F 6	4450F16	4550^19	4131F 6	4436F16	4537^19			
36	4184F 6	4492F16	4597F20	4175F 6	4481F16	4586F20			
34	4216F 6	4526F17	4629F20	4204F 6	4513F17	4616F20			
32	4235F 7	4546F17	4650F20	4222F 7	4532F17	4635F20			
30	4246F 7	4559F17	4663F21	4238F 7	4550F17	4654F20			
28	4259F 7	4572F18	4677F21	4251F 7	4563F18	4668F21			
26	4272F 8	4585F18	4691F21	4264F 7	4577F18	4682F21			
24	4285F 8	4597F18	4706F22	4277F 8	4590F18	4697F22			
10	4373F10	4691F21	4795^24	4341F10	4656F21	4759^24			
	High QNH **+80** per .10" Low QNH **-150** per .10"			High QNH **+80** per .10" Low QNH **-150** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-380** Wing A/I ON **-380**			Engine A/I ON **-30** Wing A/I ON **-30**			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28		3490F96	3862F99		3573F99	3722F 2			
26		3525F96	3895F99		3587F 0	3740F 2			
24		3561F97	3922F99	2758F94	3604F 0	3758F 3			
22		3599F97	3956F99	2875F93	3619F 0	3776F 3			
20		3635F97	3992F 0	2933F93	3635F 0	3795F 3			
15		3727F98	4071F 0	3082F93	3673F 1	3844F 4			
10		3818F99	4157F 1	3194F93	3716F 2	3897F 5			
5		3907F99	4238F 2	3264F94	3763F 3	3956F 5			
0		4000F 0	4322F 2	3339F94	3817F 3	4023F 6			
-5		3948F 1	4270F 4	3294F96	3870F 4	4096F 7			
-10		4048F 2	4363F 5	3373F96	3928F 5	4152F 7			
-15		4143F 3	4449F 5	3447F97	3991F 6	4196F 8			
-20		4242F 4	4532F 6	3520F97	4060F 6	4243F 9			
-25	3016F97	4357F 5	4550^ 7	3553F98	4131F 7	4288F10			
	High QNH **+70** per .10" Low QNH **-100** per .10"			High QNH **+90** per .10" Low QNH **-140** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-60** Wing A/I ON **-60**			Engine A/I ON **-360** Wing A/I ON **-360**			Engine A/I ON Wing A/I ON		

Elevation	484	Length	6562	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.11
Rwy Rev.		Program						Rules	FAA		**11 Dec 23**

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NUEVO LAREDO -NLD 32 *LT H270*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1484		LT H270	1484	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
48	87.5	3833^17	4039^21	4108^22
46	87.8	3902^18	4112^22	4183^23
44	87.8	3955^18	4167^22	4240^24
42	87.7	3991^19	4206^23	4279^24
40	87.6	4019^19	4234^23	4307^25
38	87.3	4028^19	4244^24	4318^25
36	87.0	4037^20	4254^24	4328^25
34	86.7	4046^20	4264^24	4338^25
32	86.5	4055^20	4274^24	4348^25
30	86.2	4064^20	4284^24	4358^26
28	85.9	4073^20	4294^24	4368^26
26	85.6	4083^20	4304^25	4379^26
24	85.3	4093^21	4314^25	4389^26
22	85.1	4102^21	4324^25	4399^26
20	84.8	4112^21	4335^25	4409^27
10	83.3	4157^22	4383^26	4458^27

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3785^ 3	4035^13	4108D16	4638
3848^ 4	4104^14	4183D17	4753
3897^ 4	4157^14	4240D17	4846
3931^ 4	4194^14	4279D18	4938
3958^ 5	4223^15	4307D18	4957
3969^ 5	4234^15	4318D18	4960
3980^ 5	4245^15	4328D19	4962
3991^ 6	4256^16	4338D19	4964
4002^ 6	4268^16	4348D19	4966
4013^ 6	4280^16	4358D20	4968
4024^ 7	4292^17	4368D20	4970
4035^ 7	4303^17	4379D20	4971
4046^ 7	4314D18	4389D21	4973
4056^ 8	4324D18	4399D21	4975
4067^ 8	4335D18	4409D22	4976
4119^10	4383D20	4458D23	4971

High QNH **+50** per .10" — Engine A/I ON **-430**
Low QNH **-150** per .10" — Wing A/I ON **-430**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
48	90.7	3904^18	4107^22	4176^23
46	90.9	3976^19	4184^23	4253^24
44	91.0	4045^20	4256^24	4327^25
42	90.9	4109^21	4325^25	4397^26
40	90.8	4164^22	4382^26	4456^27
38	90.5	4213^22	4435^26	4510^28
36	90.2	4252^23	4478^27	4555^28
34	89.9	4281^23	4513^27	4589^28
32	89.7	4298^23	4530^27	4608^29
30	89.4	4309^23	4541^28	4619^29
28	89.1	4319^23	4552^28	4630^29
26	88.7	4331^24	4562^28	4641^29
24	88.4	4342^24	4573^28	4652^30
22	88.1	4352^24	4584^28	4662^30
20	87.8	4363^24	4595^28	4674^30
10	86.3	4410^25	4645^29	4725^31

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3836^ 4	4094^14	4176D18	4640
3903^ 5	4165^15	4253D18	4754
3966^ 5	4232^15	4323^19	4861
4026^ 6	4296^16	4388^19	4964
4076^ 6	4350^16	4444^20	5066
4123^ 6	4402^17	4496^20	5071
4163^ 6	4446^17	4540^20	5071
4196^ 7	4481^17	4576^20	5071
4214^ 7	4501^17	4596^21	5071
4226^ 7	4513^18	4609^21	5071
4239^ 8	4525^18	4621^21	5071
4251^ 8	4538^18	4634^22	5071
4262^ 8	4550^19	4647^22	5071
4275^ 9	4562^19	4660^22	5071
4287^ 9	4576^19	4673^23	5071
4346^11	4635^21	4725D25	5071

High QNH **+80** per .10" — Engine A/I ON **-440**
Low QNH **-150** per .10" — Wing A/I ON **-440**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
48	90.7	3904^18-18-29	4107^22-22-33	4176^23-23-34	4242^25-25-35
46	90.9	3976^19-19-31	4184^23-23-34	4253^24-24-35	4322^26-26-36
44	91.0	4045^20-20-32	4256^24-24-35	4327^25-25-36	4397^27-27-37
42	90.9	4109^21-21-33	4325^25-25-36	4397^26-26-37	4469^28-28-38
40	90.8	4164^22-22-33	4382^26-26-37	4456^27-27-38	4529^28-28-39
38	90.5	4213^22-22-34	4435^26-26-38	4510^28-28-39	4585^29-29-40
36	90.2	4252^23-23-35	4478^27-27-38	4555^28-28-39	4631^29-29-40
34	89.9	4281^23-23-35	4513^27-27-39	4589^28-28-40	4667^30-30-41
32	89.7	4298^23-23-36	4530^27-27-39	4608^29-29-40	4686^30-30-41
30	89.4	4309^23-23-36	4541^28-28-39	4619^29-29-40	4697^30-30-41
28	89.1	4319^23-23-36	4552^28-28-39	4630^29-29-40	4708^31-31-42
26	88.7	4331^24-24-36	4562^28-28-39	4641^29-29-41	4719^31-31-42
24	88.4	4342^24-24-36	4573^28-28-40	4652^30-30-41	4731^31-31-42
22	88.1	4352^24-24-36	4584^28-28-40	4662^30-30-41	4741^31-31-42
20	87.8	4363^24-24-36	4595^28-28-40	4674^30-30-41	4753^31-31-42
10	86.3	4410^25-25-37	4645^29-29-41	4725^31-31-42	4804^32-32-43

High QNH **+80** per .10" — Engine A/I ON **-440**
Low QNH **-150** per .10" — Wing A/I ON **-440**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	484	Length	6562	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.11
Rwy Rev.		Program						Rules	FAA		**11 Dec 23**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	3904^18	4107^22	4176^23	3895^18	4098^22	4167^23			
46	3976^19	4184^23	4253^24	3967^19	4175^23	4244^24			
44	4045^20	4256^24	4327^25	4033^20	4244^24	4315^25			
42	4109^21	4325^25	4397^26	4093^21	4308^25	4380^26			
40	4164^22	4382^26	4456^27	4154^21	4372^25	4446^27			
38	4213^22	4435^26	4510^28	4198^22	4419^26	4495^27			
36	4252^23	4478^27	4555^28	4239^22	4466^27	4543^28			
34	4281^23	4513^27	4589^28	4267^23	4498^27	4574^28			
32	4298^23	4530^27	4608^29	4283^23	4514^27	4592^29			
30	4309^23	4541^28	4619^29	4298^23	4531^27	4609^29			
28	4319^23	4552^28	4630^29	4309^23	4542^28	4620^29			
26	4331^24	4562^28	4641^29	4320^23	4553^28	4631^29			
24	4342^24	4573^28	4652^30	4332^24	4563^28	4642^29			
10	4410^25	4645^29	4725^31	4371^25	4606^29	4684^30			
	High QNH +80 per .10" Low QNH -150 per .10"			High QNH +80 per .10" Low QNH -150 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -440 Wing A/I ON -440			Engine A/I ON -40 Wing A/I ON -40			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	3836^ 4	4094^14	4176D18	3829^ 4	4086^14	4167D18			
46	3903^ 5	4165^15	4253D18	3896^ 5	4156^15	4244D18			
44	3966^ 5	4232^15	4323^19	3957^ 5	4222^15	4312^19			
42	4026^ 6	4296^16	4388^19	4013^ 5	4282^16	4374^19			
40	4076^ 6	4350^16	4444^20	4068^ 6	4343^16	4435^19			
38	4123^ 6	4402^17	4496^20	4111^ 6	4389^16	4483^20			
36	4163^ 6	4446^17	4540^20	4154^ 6	4436^17	4530^20			
34	4196^ 7	4481^17	4576^20	4184^ 6	4469^17	4562^20			
32	4214^ 7	4501^17	4596^21	4202^ 7	4487^17	4581^20			
30	4226^ 7	4513^18	4609^21	4221F 7	4505^17	4600^21			
28	4239^ 8	4525^18	4621^21	4231^ 7	4517^18	4612^21			
26	4251^ 8	4538^18	4634^22	4243^ 8	4529^18	4625^22			
24	4262^ 8	4550^19	4647^22	4255^ 8	4542^19	4638^22			
10	4346^11	4635^21	4725D25	4310^11	4599^21	4684D25			
	High QNH +90 per .10" Low QNH -150 per .10"			High QNH +90 per .10" Low QNH -150 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -410 Wing A/I ON -410			Engine A/I ON -40 Wing A/I ON -40			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28		3563F97	3916F99		3582F 0	3757F 3			
26		3593F97	3948F99		3658F 0	3770F 3			
24		3627F97	3979F99		3679F 1	3782F 4			
22		3664F97	4010F 0		3691F 1	3794F 4			
20		3699F98	4043F 0		3702F 1	3805F 4			
15		3788F98	4120F 1		3728F 2	3836F 5			
10		3878F99	4205F 1		3758F 3	3865F 6			
5		3965F 0	4285F 2		3790F 4	3898F 7			
0		4052F 0	4366F 3		3822F 5	3932F 8			
-5		4001F 2	4314F 4		3856F 6	3966F 9			
-10		4098F 2	4403F 5		3888F 7	4000F10			
-15		4191F 3	4487F 6		3920F 7	4034F11			
-20	2960F97	4280F 4	4549^ 7	2833F 3	3954F 8	4070F12			
-25	3217F97	4396F 5	4548^ 8	3162F 3	3987F 9	4107F13			
	High QNH +70 per .10" Low QNH -100 per .10"			High QNH +80 per .10" Low QNH -200 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -80 Wing A/I ON -80			Engine A/I ON -380 Wing A/I ON -380			Engine A/I ON Wing A/I ON		

Elevation	484	Length	6562	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.11
Rwy Rev.		Program						Rules	FAA		**11 Dec 23**

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OAXACA -OAX 01 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
V2	H026	D4.7 OAX		LT OAX	6400	STD

A/C **AUTO**

ALT TO-1 - DRY RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
40	88.5	3677^15	3830^18	3882^19
38	88.8	3748^16	3903^19	3956^20
36	89.2	3818^17	3975^20	4030^21
34	89.5	3883^18	4043^21	4099^22
32	89.9	3949^19	4111^22	4167^23
30	90.2	4019^20	4183^23	4241^24
28	90.1	4092^21	4259^25	4318^26
26	90.0	4165^22	4334^26	4392^27
24	89.9	4200^23	4371^26	4430^27
22	89.8	4204^23	4376^26	4435^27
20	89.7	4206^23	4378^26	4437^27
15	88.9	4210^23	4383^26	4443^27
10	88.2	4214^23	4388^26	4448^27
5	87.4	4215^23	4392^26	4453^28
0	86.6	4210^23	4388^26	4450^28
-5	85.8	4211^23	4389^26	4450^28

ALT TO-1 - WET RWY

Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Dry Rwy Climb Limit
3674^ 6	3830D15	3882D18	4256
3744^ 6	3903D16	3956D19	4341
3812^ 6	3975D16	4030D19	4425
3878^ 7	4043D16	4099D20	4503
3942^ 7	4111D17	4167D20	4580
3992F 8	4183^17	4241D20	4661
4046F 8	4258^18	4318D21	4750
4099F 8	4332^18	4392^21	4838
4133F 9	4369^18	4430D21	4879
4146F 9	4373^19	4435D22	4884
4160F10	4376^19	4437D22	4886
4190F10	4383D20	4443D23	4890
4207^11	4388D21	4448D25	4893
4210^12	4392D22	4453D26	4895
4208^14	4388D24	4450D27	4888
4209^15	4389D25	4450D28	4887

High QNH **+70** per .10" — Engine A/I ON **-2600**
Low QNH **-160** per .10" — Wing A/I ON **-2600**

A/C **AUTO**

TO - DRY RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
40	93.7	3684^15	3836^18	3889^19
38	93.7	3755^16	3909^19	3963^20
36	93.7	3825^17	3982^20	4036^21
34	93.8	3891^18	4051^21	4106^22
32	93.8	3957^19	4119^22	4175^24
30	93.8	4027^20	4192^24	4248^25
28	93.8	4101^22	4268^25	4325^26
26	93.8	4174^23	4343^26	4401^27
24	93.6	4211^23	4381^26	4440^27
22	93.3	4217^23	4387^26	4446^27
20	93.0	4218^23	4389^26	4448^28
15	92.2	4221^23	4394^26	4454^28
10	91.4	4225^23	4399^27	4459^28
5	90.6	4226^23	4401^27	4462^28
0	89.8	4222^23	4398^27	4460^28
-5	88.9	4222^23	4399^27	4460^28

TO - WET RWY

Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Dry Rwy Climb Limit
3681^ 7	3836D17	3889D19	4258
3751^ 7	3909D17	3963D20	4342
3820^ 8	3982D18	4036D21	4426
3886^ 8	4051D18	4106D21	4505
3951^ 9	4119D18	4175D22	4583
4020^ 9	4192D19	4248D22	4664
4092^ 9	4267^19	4325D22	4752
4161F10	4341^20	4401D23	4840
4201^10	4380^20	4440D23	4881
4206^11	4387^21	4446D24	4886
4209^11	4389D22	4448D25	4888
4214^12	4394D23	4454D26	4892
4220^14	4399D24	4459D27	4896
4223^15	4401D25	4462D28	4897
4220^16	4398D26	4460D28	4890
4222^17	4399D27	4460D28	4890

High QNH **+90** per .10" — Engine A/I ON **-2620**
Low QNH **-160** per .10" — Wing A/I ON **-2620**

A/C **AUTO**

TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Flaps 9 +20H
40	93.7	3684^15-15-26	3836^18-18-28	3889^19-19-29	3942^20-20-30
38	93.7	3755^16-16-27	3909^19-19-30	3963^20-20-30	4017^21-21-31
36	93.7	3825^17-17-28	3982^20-20-31	4036^21-21-32	4092^23-23-32
34	93.8	3891^18-18-29	4051^21-21-32	4106^22-22-33	4162^24-24-34
32	93.8	3957^19-19-30	4119^22-22-33	4175^24-24-34	4232^25-25-35
30	93.8	4027^20-20-31	4192^24-24-34	4248^25-25-35	4306^26-26-36
28	93.8	4101^22-22-33	4268^25-25-35	4325^26-26-36	4384^27-27-37
26	93.8	4174^23-23-34	4343^26-26-36	4401^27-27-37	4461^28-28-38
24	93.6	4211^23-23-34	4381^26-26-37	4440^27-27-38	4500^28-28-39
22	93.3	4217^23-23-34	4387^26-26-37	4446^27-27-38	4507^29-29-39
20	93.0	4218^23-23-34	4389^26-26-37	4448^28-28-38	4509^29-29-39
15	92.2	4221^23-23-34	4394^26-26-37	4454^28-28-38	4514^29-29-39
10	91.4	4225^23-23-34	4399^27-27-37	4459^28-28-38	4520^29-29-39
5	90.6	4226^23-23-35	4401^27-27-37	4462^28-28-38	4525^29-29-39
0	89.8	4222^23-23-34	4398^27-27-37	4460^28-28-38	4522^29-29-39
-5	88.9	4222^23-23-34	4399^27-27-37	4460^28-28-38	4523^29-29-39

High QNH **+90** per .10" — Engine A/I ON **-2620**
Low QNH **-160** per .10" — Wing A/I ON **-2620**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	4989	Length	8038	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.29
Rwy Rev.		Program						Rules	FAA		**31 Jul 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
40	3684^15	3836^18	3889^19
38	3755^16	3909^19	3963^20
36	3825^17	3982^20	4036^21
34	3891^18	4051^21	4106^22
32	3957^19	4119^22	4175^24
30	4027^20	4192^24	4248^25
28	4101^22	4268^25	4325^26
26	4174^23	4343^26	4401^27
24	4211^23	4381^26	4440^27
22	4217^23	4387^26	4446^27
20	4218^23	4389^26	4448^28
15	4221^23	4394^26	4454^28
10	4225^23	4399^27	4459^28
5	4226^23	4401^27	4462^28

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-2620**
Wing A/I ON **-2620**

DRY - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
3678^15	3830^18	3883^19
3750^16	3904^19	3958^20
3819^17	3977^20	4031^21
3886^18	4045^21	4100^22
3952^19	4114^22	4169^23
4022^20	4186^23	4243^25
4096^21	4262^25	4320^26
4159^22	4328^25	4385^27
4187^23	4356^26	4415^27
4207^23	4378^26	4437^27
4213^23	4384^26	4443^27
4217^23	4389^26	4449^28
3968^20	4134^23	4192^24
4153^22	4327^25	4387^27

High QNH **+90** per .10"
Low QNH **-180** per .10"

Engine A/I ON **-90**
Wing A/I ON **-90**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
40	3681^ 7	3836D17	3889D19
38	3751^ 7	3909D17	3963D20
36	3820^ 8	3982D18	4036D21
34	3886^ 8	4051D18	4106D21
32	3951^ 9	4119D18	4175D22
30	4020^ 9	4192D19	4248D22
28	4092^ 9	4267^19	4325D22
26	4161F10	4341^20	4401D23
24	4201^10	4380^20	4440D23
22	4206^11	4387^21	4446D24
20	4209^11	4389D22	4448D25
15	4214^12	4394D23	4454D26
10	4220^14	4399D24	4459D27
5	4223^15	4401D25	4462D28

High QNH **+90** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-2620**
Wing A/I ON **-2620**

WET - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
3676^ 7	3830D17	3883D19
3746^ 7	3904D17	3958D20
3815^ 8	3977D17	4031D21
3881^ 8	4045D18	4100D21
3946^ 8	4114D18	4169D21
4014^ 9	4186D19	4243D22
4087^ 9	4262^19	4320D22
4149^ 9	4327^19	4385D23
4177^10	4356^20	4415D23
4197^11	4377^21	4437D24
4204^11	4384D21	4443D25
4210^12	4389D23	4449D26
3968D15	4134D23	4192D24
4151^15	4327D25	4387D27

High QNH **+90** per .10"
Low QNH **-180** per .10"

Engine A/I ON **-90**
Wing A/I ON **-90**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28		3817F98	3895F 1
26		3871F98	3952F 1
24		3912F99	3994F 2
22		3939F99	4018F 2
20		3949F 0	4030F 3
15		3977F 1	4059F 4
10		4007F 2	4090F 5
5		4036F 2	4121F 6
0	2726F99	4058F 3	4145F 7
-5		4091F 4	4179F 8
-10	2950F 0	4120F 5	4210F 9
-15	3269F99	4154F 6	4245F10
-20	3612F99	4183F 7	4278F11
-25	3927F99	4217F 9	4313F12

High QNH **+90** per .10"
Low QNH **-140** per .10"

Engine A/I ON **-1410**
Wing A/I ON **-1410**

LEVEL 2 CONTAM

Flaps 22 -10T	+0	+10H
3131F94	3383F 3	3501F 5
3193F95	3445F 3	3563F 6
3237F95	3497F 4	3616F 6
3271F96	3538F 4	3665F 7
3282F96	3552F 5	3680F 7
3307F97	3584F 5	3746F 8
3333F97	3623F 6	3801F 8
3360F98	3667F 7	3857F 9
3382F99	3722F 7	3911F 9
3409F 0	3785F 8	3968F10
3438F 1	3842F 9	4003^11
3470F 2	3902F 9	4002^11
3497F 2	3951^10	3997^11
3529F 3	3945^10	3992^10

High QNH **+80** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-370**
Wing A/I ON **-370**

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 4989 Length 8038 Shift **0** Clearway 0 Stopway 0 Slope +0.29
Rwy Rev. Program Rules FAA **31 Jul 24**

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OAXACA -OAX 19 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		D11.0 OAX		***LT H340**	**5989**	

*INTERCEPT OAX R-194 (014 INBND) HOLD AT OAX VOR LEFT TURNS

A/C **AUTO**

ALT TO-1 - DRY RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
40	88.5	3866F19	4092F23	4169F25
38	88.8	3922F20	4152F24	4231F25
36	89.2	3980F20	4213F25	4293F26
34	89.5	4036F21	4271F26	4353F27
32	89.9	4090F22	4326F26	4410F28
30	90.2	4143F23	4382F27	4467F29
28	90.1	4200F23	4441F28	4526F29
26	90.0	4256F24	4500F29	4584F30
24	89.9	4291F25	4535F29	4622F31
22	89.8	4305F25	4550F29	4637F31
20	89.7	4319F25	4565F30	4653F31
15	88.9	4347F26	4597F30	4686F32
10	88.2	4376F26	4630F31	4720F32
5	87.4	4406F27	4663F31	4753F33
0	86.6	4431F27	4692F32	4781F33
-5	85.8	4461F28	4727F32	4816F34

ALT TO-1 - WET RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Dry Rwy Climb Limit
40	88.5	3785F 5	4046F14	4136F17	4256
38	88.8	3839F 5	4102F14	4194F17	4341
36	89.2	3893F 6	4159F15	4253F18	4425
34	89.5	3946F 6	4214F15	4309F18	4503
32	89.9	3996F 6	4267F16	4362F19	4580
30	90.2	4046F 7	4320F16	4416F19	4661
28	90.1	4100F 7	4376F17	4474F20	4750
26	90.0	4154F 8	4433F17	4531F20	4838
24	89.9	4188F 8	4468F18	4567F21	4879
22	89.8	4202F 9	4484F18	4583F21	4884
20	89.7	4216F 9	4500F18	4598F21	4886
15	88.9	4247F10	4535F19	4635F22	4890
10	88.2	4277F11	4570F20	4672F23	4893
5	87.4	4310F12	4605F21	4710F24	4895
0	86.6	4337F12	4637F22	4743F25	4888
-5	85.8	4372F13	4676F23	4782F26	4887

High QNH **+60** per .10" — Engine A/I ON **-1230**
Low QNH **-150** per .10" — Wing A/I ON **-1230**

A/C **AUTO**

TO - DRY RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
40	93.7	3948F20	4177F25	4215^25
38	93.7	4008F21	4240F26	4298^27
36	93.7	4067F22	4302F26	4380F28
34	93.8	4124F23	4362F27	4441F29
32	93.8	4177F24	4419F28	4499F29
30	93.8	4231F24	4475F29	4557F30
28	93.8	4290F25	4534F30	4620F31
26	93.8	4349F26	4596F30	4683F32
24	93.6	4399F27	4649F31	4736F33
22	93.3	4438F27	4694F32	4780F33
20	93.0	4450F28	4707F32	4793F34
15	92.2	4480F28	4739F33	4826F34
10	91.4	4511F29	4772F33	4852^35
5	90.6	4542F29	4805F34	4852^35
0	89.8	4569F30	4813^34	4845^34
-5	88.9	4603F30	4808^34	4840^34

TO - WET RWY

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Dry Rwy Climb Limit
40	93.7	3841F 6	4111F15	4204F18	4258
38	93.7	3896F 6	4169F15	4263F18	4342
36	93.7	3951F 7	4227F16	4322F19	4426
34	93.8	4003F 7	4282F16	4379F19	4505
32	93.8	4053F 8	4335F17	4433F20	4583
30	93.8	4104F 8	4387F17	4488F20	4664
28	93.8	4159F 8	4445F18	4546F21	4752
26	93.8	4214F 9	4503F18	4603F21	4840
24	93.6	4257F 9	4550F19	4651F22	4881
22	93.3	4286F10	4584F20	4689F23	4886
20	93.0	4300F10	4599F20	4705F23	4888
15	92.2	4333F11	4636F21	4743F24	4892
10	91.4	4367F12	4674F22	4782F25	4896
5	90.6	4401F13	4713F23	4821F26	4897
0	89.8	4431F14	4747F24	4841^27	4890
-5	88.9	4468F15	4788F25	4838^28	4890

High QNH **+90** per .10" — Engine A/I ON **-2510**
Low QNH **-160** per .10" — Wing A/I ON **-2510**

A/C **AUTO**

TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Flaps 9 +20H
40	93.7	3948F20-20-30	4177F25-25-34	4215^25-25-34	4242^26-26-35
38	93.7	4008F21-21-31	4240F26-26-35	4298^27-27-36	4327^27-27-36
36	93.7	4067F22-22-32	4302F26-26-36	4380F28-28-37	4410^28-28-37
34	93.8	4124F23-23-33	4362F27-27-37	4441F29-29-38	4489^30-30-38
32	93.8	4177F24-24-34	4419F28-28-37	4499F29-29-39	4567^31-31-40
30	93.8	4231F24-24-35	4475F29-29-38	4557F30-30-39	4641F32-32-41
28	93.8	4290F25-25-35	4534F30-30-39	4620F31-31-40	4705F32-32-42
26	93.8	4349F26-26-36	4596F30-30-40	4683F32-32-41	4769F33-33-43
24	93.6	4399F27-27-37	4649F31-31-41	4736F33-33-42	4823F34-34-43
22	93.3	4438F27-27-38	4694F32-32-41	4780F33-33-43	4866F35-35-44
20	93.0	4450F28-28-38	4707F32-32-42	4793F34-34-43	4878^35-35-44
15	92.2	4480F28-28-38	4739F33-33-42	4826F34-34-43	4881^35-35-44
10	91.4	4511F29-29-39	4772F33-33-43	4852^35-35-44	4884^35-35-44
5	90.6	4542F29-29-39	4805F34-34-43	4852^35-35-44	4884^35-35-44
0	89.8	4569F30-30-40	4813^34-34-43	4845^34-34-44	4878^35-35-44
-5	88.9	4603F30-30-40	4808^34-34-43	4840D34-34-44	4873^35-35-44

High QNH **+90** per .10" — Engine A/I ON **-2510**
Low QNH **-160** per .10" — Wing A/I ON **-2510**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	4989	Length	8038	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.29
Rwy Rev.		Program						Rules	FAA		**31 Jul 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
40	3948F20	4177F25	4215^25	3936F20	4164F25	4208^25			
38	4008F21	4240F26	4298^27	3996F21	4227F25	4292^27			
36	4067F22	4302F26	4380F28	4055F22	4290F26	4367F28			
34	4124F23	4362F27	4441F29	4111F23	4350F27	4428F28			
32	4177F24	4419F28	4499F29	4165F23	4406F28	4486F29			
30	4231F24	4475F29	4557F30	4219F24	4462F29	4544F30			
28	4290F25	4534F30	4620F31	4277F25	4523F29	4607F31			
26	4349F26	4596F30	4683F32	4336F26	4582F30	4670F32			
24	4399F27	4649F31	4736F33	4380F26	4629F31	4717F32			
22	4438F27	4694F32	4780F33	4408F27	4662F31	4749F33			
20	4450F28	4707F32	4793F34	4438F27	4694F32	4781F33			
15	4480F28	4739F33	4826F34	4469F28	4728F32	4815F34			
10	4511F29	4772F33	4852^35	4403F28	4518^30	4549^30			
5	4542F29	4805F34	4852^35	4505F29	4740^33	4771^33			
	High QNH **+90** per .10" Low QNH **-160** per .10"			High QNH **+90** per .10" Low QNH **-200** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-2510** Wing A/I ON **-2510**			Engine A/I ON **-170** Wing A/I ON **-170**			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
40	3841F 6	4111F15	4204F18	3833F 6	4101F15	4194F18			
38	3896F 6	4169F15	4263F18	3887F 6	4159F15	4253F18			
36	3951F 7	4227F16	4322F19	3942F 7	4217F16	4312F19			
34	4003F 7	4282F16	4379F19	3995F 7	4272F16	4369F19			
32	4053F 8	4335F17	4433F20	4045F 7	4325F17	4423F20			
30	4104F 8	4387F17	4488F20	4095F 8	4378F17	4477F20			
28	4159F 8	4445F18	4546F21	4150F 8	4435F18	4536F21			
26	4214F 9	4503F18	4603F21	4206F 9	4493F18	4594F21			
24	4257F 9	4550F19	4651F22	4245F 9	4536F19	4636F22			
22	4286F10	4584F20	4689F23	4269F10	4564F19	4666F22			
20	4300F10	4599F20	4705F23	4292F10	4590F20	4695F23			
15	4333F11	4636F21	4743F24	4325F11	4627F21	4734F24			
10	4367F12	4674F22	4782F25	4252F13	4514^23	4549D26			
5	4401F13	4713F23	4821F26	4368F13	4679F23	4767^26			
	High QNH **+100** per .10" Low QNH **-160** per .10"			High QNH **+90** per .10" Low QNH **-190** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-1580** Wing A/I ON **-1580**			Engine A/I ON **+0** Wing A/I ON **+0**			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28		3854F96	3939F99	3164F93	3427F 2	3553F 4			
26		3911F97	3996F 0	3223F93	3491F 2	3619F 4			
24		3952F97	4039F 0	3269F94	3543F 2	3675F 5			
22		3976F98	4064F 1	3302F94	3584F 3	3722F 5			
20		3989F98	4077F 1	3313F94	3599F 3	3744F 6			
15		4020F99	4107F 2	3340F95	3638F 4	3787F 6			
10		4050F 0	4137F 3	3367F96	3681F 5	3829F 7			
5		4082F 1	4168F 4	3394F97	3727F 5	3870F 8			
0		4107F 2	4194F 5	3415F98	3769F 6	3908F 9			
-5		4138F 3	4228F 6	3445F98	3812F 7	3951F 9			
-10		4169F 4	4258F 7	3475F99	3855F 8	3993F10			
-15		4202F 5	4295F 8	3507F 0	3902F 9	4045F11			
-20	2946F 0	4234F 6	4328F 9	3538F 1	3945F 9	4094F12			
-25	3340F99	4267F 7	4363F10	3572F 2	3987F10	4149F13			
	High QNH **+90** per .10" Low QNH **-140** per .10"			High QNH **+100** per .10" Low QNH **-160** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-1420** Wing A/I ON **-1420**			Engine A/I ON **-1140** Wing A/I ON **-1140**			Engine A/I ON Wing A/I ON		

Elevation 4989 Length 8038 Shift **0** Clearway 0 Stopway 0 Slope -0.29

Rwy Rev. Program Rules FAA **31 Jul 24**

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PALENQUE -PQM 10 *LT H080*

Engine Failure Procedure

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1164'		**LT H080**	**1164'**	

A/C **AUTO**

ALT TO-1 - DRY RWY | **ALT TO-1 - WET RWY**

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Dry Rwy Climb Limit
48	87.6	4277F25	4447^28	4487^29	4217F14	4447D24	4487D27	4697
46	87.7	4353F26	4539^29	4582^30	4288F15	4537^24	4582D27	4815
44	87.7	4403F27	4596^30	4641^31	4335F15	4591^25	4641D28	4884
42	87.5	4426F27	4621^30	4666^31	4359F15	4617^25	4666D28	4944
40	87.3	4446F27	4640^31	4687^32	4379F16	4637^25	4687D29	4959
38	87.0	4456F27	4648^31	4694^32	4391F16	4647^26	4694D29	4960
36	86.7	4467F28	4656^31	4701^32	4403F16	4656^26	4701D29	4962
34	86.4	4478F28	4664^31	4708^32	4415F17	4664D26	4708D30	4964
32	86.1	4489F28	4672^31	4716^32	4428F17	4672D27	4716D30	4966
30	85.9	4498F28	4680^31	4724^32	4441F17	4680D27	4724D30	4968
20	84.5	4554F29	4721^32	4761^33	4505F19	4721D29	4761D32	4976
10	83.0	4610F30	4754^33	4791^33	4566F21	4754D31	4791D34	4972
0	81.5	4653^31	4795^33	4829^34	4630^23	4795D33	4829D35	4984
-10	80.0	4695^32	4829^34	4860^34	4684^25	4829D35	4860D35	4987
-20	78.4	4735^32	4858^34	4901^35	4735D27	4858D35	4901D36	4985
-30	76.9	4743^32	4872^35	4916^35	4743D29	4872D35	4916D35	4981

High QNH **+0** per .10" — Engine A/I ON **-710**
Low QNH **-160** per .10" — Wing A/I ON **-710**

A/C **AUTO**

TO - DRY RWY | **TO - WET RWY**

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Dry Rwy Climb Limit
48	90.8	4360^27	4493^29	4526^30	4290F16	4493D25	4526D29	4699
46	90.9	4451F28	4590^30	4625^31	4364F16	4589^26	4625D29	4817
44	90.8	4527F29	4678^31	4716^32	4433F17	4673^26	4716D30	4923
42	90.6	4598F30	4759^32	4801^33	4497F17	4749^27	4801D30	5026
40	90.4	4644F30	4829^33	4873^34	4545F17	4813^27	4873D30	5071
38	90.1	4686F31	4890^34	4938^35	4589F18	4870^27	4938D31	5071
36	89.8	4724F31	4947^35	4999^36	4631F18	4923^27	4997^31	5071
34	89.6	4751F31	4983^35	5037^36	4659F18	4958^28	5033^31	5071
32	89.3	4764F31	4996^35	5050^36	4674F18	4973^28	5048^31	5071
30	89.0	4776F32	5006^35	5059^36	4688F19	4985^28	5059^32	5071
20	87.5	4838F33	5052^36	5071A37	4756F20	5042^30	5071A34	5071
10	86.0	4897F34	5071A37	5071A37	4823F22	5071A32	5071A36	5071
0	84.4	4961F35	5071A37	5071A37	4899F24	5071A35	5071A37	5071
-10	82.9	5024F36	5071A36	5071A36	4972F26	5071A36	5071A36	5071
-20	81.3	5064^36	5071A36	5071A36	5036^28	5071A36	5071A36	5071
-30	79.7	5071A37	5071A37	5071A37	5071A31	5071A37	5071A37	5071

High QNH **+0** per .10" — Engine A/I ON **-400**
Low QNH **-170** per .10" — Wing A/I ON **-400**

A/C **AUTO**

TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H	Flaps 9 +20H
48	90.8	4360^27-27-36	4493^29-29-38	4526^30-30-39	4554^30-30-39
46	90.9	4451F28-28-38	4590^30-30-40	4625^31-31-40	4655^31-31-41
44	90.8	4527F29-29-39	4678^31-31-41	4716^32-32-42	4749^33-33-42
42	90.6	4598F30-30-40	4759^32-32-42	4801^33-33-43	4835^34-34-43
40	90.4	4644F30-30-41	4829^33-33-43	4873^34-34-44	4911^35-35-44
38	90.1	4686F31-31-41	4890^34-34-44	4938^35-35-45	4980^36-36-45
36	89.8	4724F31-31-42	4947^35-35-45	4999^36-36-46	5045^36-36-46
34	89.6	4751F31-31-42	4983^35-35-46	5037^36-36-46	5071A37-37-47
32	89.3	4764F31-31-42	4996^35-35-46	5050^36-36-47	5071A37-37-47
30	89.0	4776F32-32-43	5006^35-35-46	5059^36-36-47	5071A37-37-47
20	87.5	4838F33-33-43	5052^36-36-47	5071A37-37-47	5071A37-37-47
10	86.0	4897F34-34-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
0	84.4	4961F35-35-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
-10	82.9	5024F36-36-46	5071A36-36-47	5071A36-36-47	5071A36-36-47
-20	81.3	5064^36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
-30	79.7	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47

High QNH **+0** per .10" — Engine A/I ON **-400**
Low QNH **-170** per .10" — Wing A/I ON **-400**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 164 Length 8202 Shift **0** Clearway 0 Stopway 0 Slope +0.48
Rwy Rev. Program Rules FAA **26 Oct 17**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4360^27	4493^29	4526^30
46	4451F28	4590^30	4625^31
44	4527F29	4678^31	4716^32
42	4598F30	4759^32	4801^33
40	4644F30	4829^33	4873^34
38	4686F31	4890^34	4938^35
36	4724F31	4947^35	4999^36
34	4751F31	4983^35	5037^36
32	4764F31	4996^35	5050^36
30	4776F32	5006^35	5059^36
20	4838F33	5052^36	5071A37
10	4897F34	5071A37	5071A37
0	4961F35	5071A37	5071A37
-10	5024F36	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-400**
Wing A/I ON **-400**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4351^26	4485^29	4518^29
46	4439F28	4580^30	4617^31
44	4510F28	4666^31	4705^32
42	4571F29	4743^32	4785^33
40	4631F30	4819^33	4864^34
38	4671F30	4878^34	4928^35
36	4710F31	4937^35	4990^35
34	4737F31	4970^35	5024^36
32	4750F31	4983^35	5037^36
30	4764F31	4996^35	5050^36
20	4825F32	5043^36	5071A37
10	4859F33	5044^36	5071A37
0	4915F34	5071A37	5071A37
-10	4960^35	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-130**
Wing A/I ON **-130**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4290F16	4493D25	4526D29
46	4364F16	4589^26	4625D29
44	4433F17	4673^26	4716D30
42	4497F17	4749^27	4801D30
40	4545F17	4813^27	4873D30
38	4589F18	4870^27	4938D31
36	4631F18	4923^27	4997^31
34	4659F18	4958^28	5033^31
32	4674F18	4973^28	5048^31
30	4688F19	4985^28	5059^32
20	4756F20	5042^30	5071A34
10	4823F22	5071A32	5071A36
0	4899F24	5071A35	5071A37
-10	4972F26	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-400**
Wing A/I ON **-400**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4281F15	4485D25	4518D29
46	4355F16	4580D26	4617D29
44	4420F16	4662^26	4705D30
42	4477F17	4733^27	4785D30
40	4535F17	4803^27	4864D30
38	4578F17	4859^27	4928D30
36	4621F18	4914^27	4987^30
34	4648F18	4947^27	5022^31
32	4663F18	4961^28	5036^31
30	4678F19	4976^28	5050^31
20	4747F20	5034^30	5071A34
10	4789F22	5044D32	5071A36
0	4857F24	5071A34	5071A37
-10	4928F26	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-130**
Wing A/I ON **-130**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3016F 3	4407F 7	4498F11
26	3140F 2	4419F 8	4511F11
24	3250F 2	4431F 8	4523F11
22	3367F 2	4443F 8	4536F12
20	3474F 2	4453F 9	4549F12
18	3595F 2	4466F 9	4561F12
16	3714F 2	4478F10	4574F13
14	3816F 2	4490F10	4586F13
12	3930F 2	4501F10	4598F14
10	4065F 1	4513F11	4610F14
0	4305F 3	4581F13	4681F16
-10	4362F 5	4649F15	4753F18
-20	4422F 7	4718F17	4827F20
-30	4482F 9	4791F19	4903F23

High QNH **+90** per .10"
Low QNH **-100** per .10"

Engine A/I ON **-450**
Wing A/I ON **-450**

LEVEL 2 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28	3686F 2	4092F10	4244F12
26	3698F 2	4118F10	4261F13
24	3708F 2	4141F10	4275F13
22	3720F 3	4158F11	4290F13
20	3734F 3	4172F11	4307F14
18	3745F 3	4187F11	4320F14
16	3754F 4	4203F12	4336F14
14	3769F 4	4218F12	4350F15
12	3782F 4	4234F12	4370F15
10	3793F 5	4248F12	4392F15
0	3869F 6	4332F14	4449^16
-10	3944F 8	4426F16	4473^16
-20	4041F 9	4456^16	4501^17
-30	4160F11	4474^16	4527^17

High QNH **+80** per .10"
Low QNH **-140** per .10"

Engine A/I ON **-1230**
Wing A/I ON **-1230**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	164	Length	8202	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.48
Rwy Rev.		Program						Rules	FAA		**26 Oct 17**

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PALENQUE -PQM 28 *DT H284*

Engine Failure Procedure

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1164'		**DT H284**	**1164'**	

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
48	87.6	4401F27	4616^31	4650^32	4313F13	4604^23	4649^26	4697
46	87.7	4476F28	4726^33	4763^33	4386F14	4690F23	4760^26	4815
44	87.7	4527F29	4784^33	4845^34	4434F14	4741F24	4824^27	4884
42	87.5	4551F29	4811^34	4873^35	4458F14	4767F24	4852^27	4944
40	87.3	4571F30	4832^34	4894^35	4479F15	4789F24	4874^28	4959
38	87.0	4583F30	4841^34	4903^35	4491F15	4803F25	4885^28	4960
36	86.7	4594F30	4850^34	4912^35	4503F16	4817F25	4896^28	4962
34	86.4	4606F30	4859^34	4921^36	4516F16	4827^25	4907^29	4964
32	86.1	4617F30	4868^35	4931^36	4529F16	4838^26	4919^29	4966
30	85.9	4629F31	4878^35	4939^36	4542F17	4850^26	4930^29	4968
20	84.5	4691F32	4908^35	4945^36	4607F18	4905^28	4945D32	4976
10	83.0	4753F33	4900^35	4938^36	4675F20	4900D30	4938D34	4972
0	81.5	4787^33	4905^35	4943^36	4749F22	4905D33	4943D36	4984
-10	80.0	4781^33	4901^35	4942^36	4777^24	4901D35	4942D36	4987
-20	78.4	4769^33	4893^35	4936^36	4768^27	4893D35	4936D36	4985
-30	76.9	4755^33	4884^35	4927^36	4755D29	4884D35	4927D36	4981

High QNH **+0** per .10" Engine A/I ON **-850**
Low QNH **-160** per .10" Wing A/I ON **-850**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
48	90.8	4501F29	4628^31	4661^32	4383F14	4626^24	4661D28	4699
46	90.9	4582F30	4742^33	4775^33	4458F15	4737^25	4774^28	4817
44	90.8	4659F31	4848^34	4882^35	4528F16	4832^25	4879^29	4923
42	90.6	4731F32	4954^36	4987^36	4591F16	4909^26	4984^29	5026
40	90.4	4777F32	5030^37	5071A37	4642F16	4968F26	5055^29	5071
38	90.1	4819F33	5071A37	5071A37	4689F16	5014F26	5071A30	5071
36	89.8	4857F33	5071A37	5071A37	4733F17	5057F26	5071A30	5071
34	89.6	4882F33	5071A37	5071A37	4764F17	5071A27	5071A31	5071
32	89.3	4897F34	5071A37	5071A37	4780F17	5071A27	5071A31	5071
30	89.0	4910F34	5071A37	5071A37	4793F18	5071A28	5071A31	5071
20	87.5	4975F35	5071A37	5071A37	4863F19	5071A30	5071A34	5071
10	86.0	5039F36	5071A37	5071A37	4932F21	5071A32	5071A36	5071
0	84.4	5071A37	5071A37	5071A37	5009F23	5071A35	5071A37	5071
-10	82.9	5071A36	5071A36	5071A36	5071A25	5071A36	5071A36	5071
-20	81.3	5071A36	5071A36	5071A36	5071A28	5071A36	5071A36	5071
-30	79.7	5071A37	5071A37	5071A37	5071A30	5071A37	5071A37	5071

High QNH **+0** per .10" Engine A/I ON **+0**
Low QNH **-180** per .10" Wing A/I ON **+0**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
48	90.8	4501F29-29-39	4628^31-31-40	4661^32-32-41	4693^32-32-41
46	90.9	4582F30-30-40	4742^33-33-42	4775^33-33-43	4808^34-34-43
44	90.8	4659F31-31-41	4848^34-34-44	4882^35-35-44	4915^35-35-45
42	90.6	4731F32-32-42	4954^36-36-45	4987^36-36-46	5021^37-37-46
40	90.4	4777F32-32-43	5030^37-37-46	5071A37-37-47	5071A37-37-47
38	90.1	4819F33-33-43	5071A37-37-47	5071A37-37-47	5071A37-37-47
36	89.8	4857F33-33-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.6	4882F33-33-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.3	4897F34-34-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	89.0	4910F34-34-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
20	87.5	4975F35-35-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
10	86.0	5039F36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
0	84.4	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
-10	82.9	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
-20	81.3	5071A36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47
-30	79.7	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47

High QNH **+0** per .10" Engine A/I ON **+0**
Low QNH **-180** per .10" Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 164 Length 8202 Shift **0** Clearway 0 Stopway 0 Slope -0.48
Rwy Rev. Program Rules FAA **02 Jul 20**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
48	4501F29	4628^31	4661^32
46	4582F30	4742^33	4775^33
44	4659F31	4848^34	4882^35
42	4731F32	4954^36	4987^36
40	4777F32	5030^37	5071A37
38	4819F33	5071A37	5071A37
36	4857F33	5071A37	5071A37
34	4882F33	5071A37	5071A37
32	4897F34	5071A37	5071A37
30	4910F34	5071A37	5071A37
20	4975F35	5071A37	5071A37
10	5039F36	5071A37	5071A37
0	5071A37	5071A37	5071A37
-10	5071A36	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-180** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
48	4489F29	4621^31	4653^32
46	4570F30	4734^33	4767^33
44	4641F31	4840^34	4873^35
42	4702F31	4944^36	4978^36
40	4763F32	5019^37	5071A37
38	4803F33	5071A37	5071A37
36	4843F33	5071A37	5071A37
34	4870F33	5071A37	5071A37
32	4882F33	5071A37	5071A37
30	4897F34	5071A37	5071A37
20	4962F35	5071A37	5071A37
10	5001F36	5071A37	5071A37
0	5066F37	5071A37	5071A37
-10	5071A37	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

OAT °C	Flaps -10T	Flaps +0	Flaps +10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
48	4383F14	4626^24	4661D28
46	4458F15	4737^25	4774^28
44	4528F16	4832^25	4879^29
42	4591F16	4909^26	4984^29
40	4642F16	4968F26	5055^29
38	4689F16	5014F26	5071A30
36	4733F17	5057F26	5071A30
34	4764F17	5071A27	5071A31
32	4780F17	5071A27	5071A31
30	4793F18	5071A28	5071A31
20	4863F19	5071A30	5071A34
10	4932F21	5071A32	5071A36
0	5009F23	5071A35	5071A37
-10	5071A25	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
48	4375F14	4618^24	4653D28
46	4449F15	4730^25	4766^28
44	4515F15	4820^25	4871^28
42	4574F16	4891^25	4974^29
40	4632F16	4957F26	5045^29
38	4677F16	5001F26	5071A29
36	4723F17	5046F26	5071A30
34	4753F17	5071A27	5071A30
32	4769F17	5071A27	5071A31
30	4784F18	5071A27	5071A31
20	4854F19	5071A30	5071A34
10	4897F21	5071A32	5071A36
0	4967F23	5071A34	5071A37
-10	5044F25	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

OAT °C	Flaps -10T	Flaps +0	Flaps +10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	Flaps 9 +0	Flaps 9 +10H
28		4499F 4	4595F 8
26		4513F 5	4608F 8
24		4527F 5	4621F 8
22		4540F 6	4634F 9
20		4552F 6	4647F 9
18		4565F 6	4659F10
16		4576F 7	4672F10
14		4588F 7	4684F10
12	2657F 4	4600F 7	4697F11
10	2835F 3	4611F 8	4708F11
0	3673F 2	4682F10	4782F13
-10	3909F 4	4749F12	4856F15
-20	4525^ 3	4822F14	4928F18
-30	4587^ 6	4895F17	5008F20

High QNH **+90** per .10"
Low QNH **-100** per .10"

Engine A/I ON **-450**
Wing A/I ON **-450**

LEVEL 2 CONTAM

OAT °C	Flaps 22 -10T	Flaps 22 +0	Flaps 22 +10H
28	3777F99	4208F 8	4341F10
26	3787F 0	4224F 8	4357F11
24	3803F 0	4240F 8	4373F11
22	3813F 0	4255F 9	4388F11
20	3830F 1	4270F 9	4404F12
18	3843F 1	4285F 9	4419F12
16	3856F 1	4300F10	4433F12
14	3869F 1	4313F10	4448F13
12	3886F 2	4331F10	4465F13
10	3904F 2	4346F11	4480F13
0	3991F 4	4430F12	4553^15
-10	4090F 5	4499^14	4590^17
-20	4185F 7	4528^16	4601^18
-30	4261F 8	4539^17	4590^18

High QNH **+80** per .10"
Low QNH **-120** per .10"

Engine A/I ON **-560**
Wing A/I ON **-560**

OAT °C	Flaps -10T	Flaps +0	Flaps +10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 3 CONTAM

OAT °C	Flaps -10T	Flaps +0	Flaps +10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	164	Length	8202	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.48
Rwy Rev.		Program						Rules	FAA		**02 Jul 20**

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TAR Mexico **EMB-145** **AE3007A1P**

PUEBLA -PBC 17 *DT H174*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		8362		**DT H174**	**8362**	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
35	89.0	3878^20	3957^21	3983^22
34	89.1	3916^21	3996^22	4022^23
32	89.4	3993^22	4073^23	4099^24
30	89.7	4073^23	4154^24	4180^25
28	89.9	4154^24	4235^26	4262^26
26	90.1	4235^25	4317^27	4344^27
24	90.4	4316^27	4398^28	4427^29
22	90.6	4397^28	4480^29	4507^30
20	90.9	4437^28	4521^30	4549^30
15	90.1	4459^29	4545^30	4573^31
10	89.4	4459^29	4546^30	4575^31
5	88.6	4458^29	4546^30	4576^31
0	87.8	4456^29	4546^30	4576^31
-5	87.0	4448^28	4539^30	4570^31
-10	86.2	4440^28	4532^30	4563^30
-15	85.4	4438^28	4532^30	4563^30

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3878D20	3957D22	3983D22	4033
3916D20	3996D22	4022D23	4072
3993D21	4073D23	4099D24	4151
4073D21	4154D25	4180D25	4231
4154D22	4235D26	4262D26	4313
4235D22	4317D27	4344D27	4395
4316D22	4398D28	4427D29	4477
4396^23	4480D29	4507D30	4559
4437^23	4521D30	4549D30	4604
4459D24	4545D30	4573D31	4627
4459D25	4546D30	4575D31	4630
4458D27	4546D30	4576D31	4632
4456D28	4546D30	4576D31	4633
4448D29	4539D30	4570D31	4629
4440D28	4532D30	4563D31	4623
4438D28	4532D30	4563D31	4626

High QNH **+90** per .10" — Engine A/I ON **-5590**
Low QNH **-170** per .10" — Wing A/I ON **-5590**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
35	94.3	3887^20	3965^22	3991^22
34	94.3	3925^21	4004^22	4030^23
32	94.3	4003^22	4082^23	4108^24
30	94.3	4084^23	4163^25	4190^25
28	94.2	4166^24	4246^26	4272^26
26	94.1	4248^26	4328^27	4355^28
24	94.0	4328^27	4410^28	4438^29
22	93.9	4410^28	4492^29	4519^30
20	93.8	4451^29	4534^30	4562^31
15	93.6	4477^29	4561^30	4589^31
10	92.8	4476^29	4562^30	4590^31
5	92.0	4475^29	4562^30	4591^31
0	91.1	4473^29	4562^30	4591^31
-5	90.3	4466^29	4555^30	4585^31
-10	89.4	4458^29	4549^30	4579^31
-15	88.6	4455^29	4548^30	4578^31

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3887D20	3965D22	3991D22	4033
3925D21	4004D22	4030D23	4073
4003D22	4082D23	4108D24	4151
4084D23	4163D25	4190D25	4232
4166D23	4246D26	4272D26	4315
4248D24	4328D27	4355D28	4397
4328D24	4410D28	4438D29	4479
4410D24	4492D30	4519D30	4561
4451D25	4534D30	4562D31	4606
4477D27	4561D31	4589D31	4629
4476D28	4562D31	4590D31	4631
4475D29	4562D31	4591D31	4633
4473D29	4562D31	4591D31	4634
4466D29	4555D30	4585D31	4631
4458D29	4549D30	4579D31	4626
4455D29	4548D30	4578D31	4627

High QNH **+100** per .10" — Engine A/I ON **-5640**
Low QNH **-170** per .10" — Wing A/I ON **-5640**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
35	94.3	3887^20-20-29	3965^22-22-30	3991^22-22-31	4017^23-23-31
34	94.3	3925^21-21-30	4004^22-22-31	4030^23-23-32	4056^23-23-32
32	94.3	4003^22-22-31	4082^23-23-32	4108^24-24-33	4135^24-24-33
30	94.3	4084^23-23-32	4163^25-25-34	4190^25-25-34	4216^26-26-34
28	94.2	4166^24-24-34	4246^26-26-35	4272^26-26-35	4299^27-27-36
26	94.1	4248^26-26-35	4328^27-27-36	4355^28-28-37	4382^28-28-37
24	94.0	4328^27-27-36	4410^28-28-37	4438^29-29-38	4465^29-29-38
22	93.9	4410^28-28-37	4492^29-29-39	4519^30-30-39	4547^30-30-39
20	93.8	4451^29-29-38	4534^30-30-39	4562^31-31-40	4590^31-31-40
15	93.6	4477^29-29-38	4561^30-30-40	4589^31-31-40	4618^31-31-40
10	92.8	4476^29-29-38	4562^30-30-40	4590^31-31-40	4619^31-31-40
5	92.0	4475^29-29-38	4562^30-30-40	4591^31-31-40	4621^31-31-40
0	91.1	4473^29-29-38	4562^30-30-40	4591^31-31-40	4621^31-31-40
-5	90.3	4466^29-29-38	4555^30-30-39	4585^31-31-40	4616^31-31-40
-10	89.4	4458^29-29-38	4549^30-30-39	4579^31-31-40	4610^31-31-40
-15	88.6	4455^29-29-38	4548^30-30-39	4578^31-31-40	4609^31-31-40

High QNH **+100** per .10" — Engine A/I ON **-5640**
Low QNH **-170** per .10" — Wing A/I ON **-5640**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	7362	Length	11811	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.39
Rwy Rev.		Program						Rules	FAA		**27 Jan 25**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP — Flaps **9**

OAT °C	-10T	+0	+10H
35	3887^20	3965^22	3991^22
34	3925^21	4004^22	4030^23
32	4003^22	4082^23	4108^24
30	4084^23	4163^25	4190^25
28	4166^24	4246^26	4272^26
26	4248^26	4328^27	4355^28
24	4328^27	4410^28	4438^29
22	4410^28	4492^29	4519^30
20	4451^29	4534^30	4562^31
15	4477^29	4561^30	4589^31
10	4476^29	4562^30	4590^31
5	4475^29	4562^30	4591^31
0	4473^29	4562^30	4591^31
-5	4466^29	4555^30	4585^31

High QNH **+100** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-5640**
Wing A/I ON **-5640**

DRY - EAI VLV INOP OPEN — Flaps **9**

OAT °C	-10T	+0	+10H
35	3881^20	3959^21	3985^22
34	3919^21	3998^22	4025^23
32	3998^22	4076^23	4103^24
30	4078^23	4157^25	4184^25
28	4160^24	4240^26	4266^26
26	4241^25	4322^27	4349^27
24	4321^27	4403^28	4430^29
22	4400^28	4482^29	4510^30
20	4440^28	4523^30	4550^30
15	4471^29	4555^30	4583^31
10	3912^20	3994^22	4021^22
5	4143^24	4228^25	4257^26
0	4370^27	4458^29	4487^29
-5	4386^28	4475^29	4504^30

High QNH **+100** per .10"
Low QNH **-240** per .10"

Engine A/I ON **-210**
Wing A/I ON **-210**

WET - 1 FLP CHNL INOP — Flaps **9**

OAT °C	-10T	+0	+10H
35	3887D20	3965D22	3991D22
34	3925D21	4004D22	4030D23
32	4003D22	4082D23	4108D24
30	4084D23	4163D25	4190D25
28	4166D23	4246D26	4272D26
26	4248D24	4328D27	4355D28
24	4328D24	4410D28	4438D29
22	4410D24	4492D30	4519D30
20	4451D25	4534D30	4562D31
15	4477D27	4561D31	4589D31
10	4476D28	4562D31	4590D31
5	4475D29	4562D31	4591D31
0	4473D29	4562D31	4591D31
-5	4466D29	4555D30	4585D31

High QNH **+100** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-5640**
Wing A/I ON **-5640**

WET - EAI VLV INOP OPEN — Flaps **9**

OAT °C	-10T	+0	+10H
35	3881D20	3959D22	3985D22
34	3919D21	3998D22	4025D23
32	3998D22	4076D23	4103D24
30	4078D23	4157D25	4184D25
28	4160D23	4240D26	4266D26
26	4241D23	4322D27	4349D28
24	4321D24	4403D28	4430D29
22	4400D24	4482D29	4510D30
20	4440D25	4523D30	4550D30
15	4471D27	4555D30	4583D31
10	3912D21	3994D22	4021D23
5	4143D24	4228D26	4257D26
0	4370D27	4458D29	4487D30
-5	4386D28	4475D29	4504D30

High QNH **+100** per .10"
Low QNH **-240** per .10"

Engine A/I ON **-210**
Wing A/I ON **-210**

LEVEL 1 CONTAM — Flaps **9**

OAT °C	-10T	+0	+10H
28	3978^ 1	4146^ 9	4204^12
26	4044^ 1	4213^10	4273^13
24	4108^ 1	4281^10	4341^13
22	4173^ 2	4349^10	4411^13
20	4224^ 2	4401^11	4463^14
15	4264^ 3	4446^12	4509^15
10	4285^ 4	4468^13	4532^16
5	4307^ 5	4491^14	4552^18
0	4328^ 6	4514^16	4555^19
-5	4343^ 7	4517^17	4553^20
-10	4362^ 8	4514^18	4550^21
-15	4385^ 9	4516^20	4553^23
-20	4403^11	4516^21	4554^24
-25	4400^12	4514^22	4553^26

High QNH **+100** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-4870**
Wing A/I ON **-4870**

LEVEL 2 CONTAM — Flaps **9**

OAT °C	-10T	+0	+10H
28	3718F 5	3919F12	3984F15
26	3781F 5	3983F13	4051F15
24	3845F 6	4050F13	4118F16
22	3911F 6	4118F14	4189F16
20	3965F 7	4177F15	4250F17
15	4024F 8	4246F16	4322F19
10	4051F 9	4276F17	4350^20
5	4079F10	4307F18	4374^20
0	4107F11	4333^19	4400^21
-5	4130F12	4354^20	4422^22
-10	4158F12	4377^21	4447^23
-15	4189F13	4405^22	4473^24
-20	4217F14	4429^23	4498^25
-25	4247F15	4454^24	4518^27

High QNH **+110** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-3140**
Wing A/I ON **-3140**

LEVEL 3 CONTAM — Flaps

OAT °C	-10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 7362 Length 11811 Shift **0** Clearway 0 Stopway 0 Slope -0.39
Rwy Rev. Program Rules FAA **27 Jan 25**

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PUEBLA -PBC 35 *RT H170*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		8362		**RT H170**	**8362**	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
35	89.0	3775^18	3893^20	3933^21
34	89.1	3811^18	3929^21	3970^22
32	89.4	3882^20	4003^22	4043^23
30	89.7	3954^21	4077^23	4118^24
28	89.9	4029^22	4153^24	4195^25
26	90.1	4103^23	4229^25	4272^26
24	90.4	4176^24	4305^26	4348^27
22	90.6	4249^25	4380^27	4425^28
20	90.9	4293^26	4425^28	4470^29
15	90.1	4315^26	4448^28	4494^29
10	89.4	4320^26	4454^29	4500^29
5	88.6	4326^26	4460^29	4507^29
0	87.8	4330^26	4466^29	4512^30
-5	87.0	4327^26	4464^29	4511^30
-10	86.2	4327^26	4463^29	4511^30
-15	85.4	4332^26	4470^29	4517^30

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3775D18	3893D20	3933D21	4033
3811D19	3929D21	3970D22	4072
3882D20	4003D22	4043D23	4151
3954D21	4077D23	4118D24	4231
4029D22	4153D24	4195D25	4313
4103D23	4229D25	4272D26	4395
4176D23	4305D27	4348D27	4477
4249D24	4380D28	4425D28	4559
4293D24	4425D28	4470D29	4604
4315D25	4448D29	4494D29	4627
4320D26	4454D29	4500D30	4630
4326D26	4460D29	4507D30	4632
4330D26	4466D29	4512D30	4633
4327D26	4464D29	4511D30	4629
4327D26	4463D29	4511D30	4623
4332D27	4470D29	4517D30	4626

High QNH **+90** per .10" — Engine A/I ON **-5020**
Low QNH **-160** per .10" — Wing A/I ON **-5020**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
35	94.3	3784^18	3900^20	3940^21
34	94.3	3819^19	3937^21	3978^22
32	94.3	3891^20	4010^22	4051^23
30	94.3	3964^21	4085^23	4127^24
28	94.2	4039^22	4163^24	4205^25
26	94.1	4114^23	4239^25	4282^26
24	94.0	4189^24	4315^27	4359^27
22	93.9	4262^25	4392^28	4437^28
20	93.8	4307^26	4438^28	4483^29
15	93.6	4332^26	4464^29	4509^30
10	92.8	4337^26	4470^29	4515^30
5	92.0	4342^26	4475^29	4521^30
0	91.1	4346^27	4480^29	4525^30
-5	90.3	4344^27	4479^29	4526^30
-10	89.4	4344^27	4479^29	4525^30
-15	88.6	4348^27	4483^29	4530^30

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3784D18	3900D21	3940D21	4033
3819D19	3937D21	3978D22	4073
3891D20	4010D22	4051D23	4151
3964D21	4085D23	4127D24	4232
4039D22	4163D24	4205D25	4315
4114D23	4239D26	4282D26	4397
4189D24	4315D27	4359D28	4479
4262D26	4392D28	4437D29	4561
4307D26	4438D29	4483D29	4606
4332D27	4464D29	4509D30	4629
4337D27	4470D29	4515D30	4631
4342D27	4475D29	4521D30	4633
4346D27	4480D29	4525D30	4634
4344D27	4479D29	4526D30	4631
4344D27	4479D29	4525D30	4626
4348D27	4483D29	4530D30	4627

High QNH **+90** per .10" — Engine A/I ON **-5080**
Low QNH **-160** per .10" — Wing A/I ON **-5080**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
35	94.3	3784^18-18-28	3900^20-20-29	3940^21-21-30	3981^22-22-31
34	94.3	3819^19-19-28	3937^21-21-30	3978^22-22-31	4018^22-22-31
32	94.3	3891^20-20-29	4010^22-22-31	4051^23-23-32	4093^24-24-33
30	94.3	3964^21-21-30	4085^23-23-32	4127^24-24-33	4169^25-25-34
28	94.2	4039^22-22-32	4163^24-24-34	4205^25-25-34	4248^26-26-35
26	94.1	4114^23-23-33	4239^25-25-35	4282^26-26-35	4326^27-27-36
24	94.0	4189^24-24-34	4315^27-27-36	4359^27-27-37	4403^28-28-37
22	93.9	4262^25-25-35	4392^28-28-37	4437^28-28-38	4481^29-29-38
20	93.8	4307^26-26-36	4438^28-28-38	4483^29-29-38	4528^30-30-39
15	93.6	4332^26-26-36	4464^29-29-38	4509^30-30-39	4555^30-30-39
10	92.8	4337^26-26-36	4470^29-29-38	4515^30-30-39	4561^30-30-40
5	92.0	4342^26-26-36	4475^29-29-38	4521^30-30-39	4567^31-31-40
0	91.1	4346^27-27-36	4480^29-29-38	4525^30-30-39	4572^31-31-40
-5	90.3	4344^27-27-36	4479^29-29-38	4526^30-30-39	4572^31-31-40
-10	89.4	4344^27-27-36	4479^29-29-38	4525^30-30-39	4572^31-31-40
-15	88.6	4348^27-27-36	4483^29-29-38	4530^30-30-39	4578^31-31-40

High QNH **+90** per .10" — Engine A/I ON **-5080**
Low QNH **-160** per .10" — Wing A/I ON **-5080**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	7362	Length	11811	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.39
Rwy Rev.		Program						Rules	FAA		**27 Jan 25**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
35	3784^18	3900^20	3940^21
34	3819^19	3937^21	3978^22
32	3891^20	4010^22	4051^23
30	3964^21	4085^23	4127^24
28	4039^22	4163^24	4205^25
26	4114^23	4239^25	4282^26
24	4189^24	4315^27	4359^27
22	4262^25	4392^28	4437^28
20	4307^26	4438^28	4483^29
15	4332^26	4464^29	4509^30
10	4337^26	4470^29	4515^30
5	4342^26	4475^29	4521^30
0	4346^27	4480^29	4525^30
-5	4344^27	4479^29	4526^30

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-5080**
Wing A/I ON **-5080**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
35	3779^18	3895^20	3935^21
34	3814^18	3932^21	3972^22
32	3886^20	4005^22	4047^23
30	3959^21	4080^23	4122^24
28	4034^22	4157^24	4199^25
26	4109^23	4234^25	4276^26
24	4179^24	4306^26	4350^27
22	4248^25	4378^27	4422^28
20	4301^26	4432^28	4477^29
15	4327^26	4458^29	4503^29
10	3839^19	3958^21	3999^22
5	4059^22	4186^25	4229^25
0	4264^25	4397^28	4442^29
-5	4280^26	4413^28	4458^29

High QNH **+90** per .10"
Low QNH **-230** per .10"

Engine A/I ON **-70**
Wing A/I ON **-70**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
35	3784D18	3900D21	3940D21
34	3819D19	3937D21	3978D22
32	3891D20	4010D22	4051D23
30	3964D21	4085D23	4127D24
28	4039D22	4163D24	4205D25
26	4114D23	4239D26	4282D26
24	4189D24	4315D27	4359D28
22	4262D26	4392D28	4437D29
20	4307D26	4438D29	4483D29
15	4332D27	4464D29	4509D30
10	4337D27	4470D29	4515D30
5	4342D27	4475D29	4521D30
0	4346D27	4480D29	4525D30
-5	4344D27	4479D29	4526D30

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-5080**
Wing A/I ON **-5080**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
35	3779D18	3895D20	3935D21
34	3814D19	3932D21	3972D22
32	3886D20	4005D22	4047D23
30	3959D21	4080D23	4122D24
28	4034D22	4157D24	4199D25
26	4109D23	4234D26	4276D26
24	4179D24	4306D27	4350D27
22	4248D25	4378D28	4422D28
20	4301D26	4432D28	4477D29
15	4327D26	4458D29	4503D30
10	3839D19	3958D21	3999D22
5	4059D23	4186D25	4229D26
0	4264D26	4397D28	4442D29
-5	4280D26	4413D28	4458D29

High QNH **+90** per .10"
Low QNH **-230** per .10"

Engine A/I ON **-70**
Wing A/I ON **-70**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3929F 3	4091^11	4141^14
26	3990F 3	4164^12	4214^15
24	4050F 3	4237^12	4288^15
22	4112F 4	4309^13	4361^15
20	4160F 4	4356^13	4409^16
15	4217F 6	4387^15	4440^18
10	4244^ 7	4398^16	4451^19
5	4253^ 8	4409^17	4462^20
0	4262^ 9	4419^18	4473^21
-5	4264^10	4423^19	4478^22
-10	4270^11	4429^21	4484^24
-15	4279^12	4438^22	4494^25
-20	4285^13	4447^23	4503^26
-25	4291^15	4454^24	4511^28

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-4570**
Wing A/I ON **-4570**

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3655F 6	3858F14	3924F16
26	3717F 7	3922F14	3990F16
24	3779F 7	3986F15	4057F17
22	3843F 8	4053F15	4126F18
20	3898F 8	4112F16	4187F18
15	3958F10	4182F18	4260F20
10	3985F11	4212F18	4290F21
5	4012F12	4244F19	4321F22
0	4040F12	4275F20	4353F23
-5	4064F13	4302F21	4381F23
-10	4092F14	4333F22	4412F24
-15	4122F15	4366F23	4428^25
-20	4150F16	4382^24	4443^27
-25	4180F17	4395^25	4458^28

High QNH **+110** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-2950**
Wing A/I ON **-2950**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 7362 Length 11811 Shift **0** Clearway 0 Stopway 0 Slope +0.39
Rwy Rev. Program Rules FAA **27 Jan 25**

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PUERTO ESCONDIDO -PXM 09 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		500		RT H180	1295	

A/C **AUTO**

ALT TO-1 - DRY RWY | **ALT TO-1 - WET RWY**

OAT °C	N1%	Flaps 9 -10T	+0	+10H	Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	87.5	3657^13	3771^15	3813^16	3657D12	3771D17	3813D17	4615
48	87.6	3694^14	3808^16	3851^17	3694D13	3808D17	3851D18	4673
46	87.7	3768^15	3884^17	3928^18	3768D13	3884D18	3928D19	4790
44	87.7	3817^15	3934^18	3979^19	3817D14	3934D19	3979D20	4869
42	87.6	3844^16	3962^18	4007^19	3844D14	3962D19	4007D20	4942
40	87.4	3865^16	3985^19	4029^19	3865D14	3985D20	4029D21	4958
38	87.1	3872^16	3991^19	4036^20	3872D15	3991D20	4036D21	4960
36	86.8	3879^16	3998^19	4044^20	3879D15	3998D20	4044D21	4962
34	86.6	3885^17	4006^19	4052^20	3885D15	4006D20	4052D21	4964
32	86.3	3892^17	4013^19	4058^20	3892D16	4013D20	4058D21	4966
30	86.0	3899^17	4020^19	4066^20	3899D16	4020D20	4066D21	4968
28	85.7	3906^17	4028^19	4074^20	3906D16	4028D21	4074D21	4970
26	85.4	3913^17	4035^19	4081^20	3913D17	4035D21	4081D22	4971
24	85.2	3920^17	4042^20	4089^21	3920D17	4042D21	4089D22	4973
22	84.9	3927^17	4050^20	4096^21	3927D18	4050D21	4096D22	4975
10	83.1	3963^18	4089^21	4136^21	3963D19	4089D22	4136D23	4971

High QNH **+30** per .10" — Engine A/I ON **-480**
Low QNH **-140** per .10" — Wing A/I ON **-480**

A/C **AUTO**

TO - DRY RWY | **TO - WET RWY**

OAT °C	N1%	Flaps 9 -10T	+0	+10H	Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	90.7	3695^14	3806^16	3849^17	3695D14	3806D17	3849D18	4617
48	90.7	3733^14	3845^17	3888^18	3733D14	3845D18	3888D19	4675
46	90.9	3808^16	3924^18	3967^19	3808D15	3924D19	3967D20	4791
44	90.9	3879^17	3996^19	4040^20	3879D15	3996D20	4040D21	4897
42	90.7	3945^17	4064^20	4108^21	3945D16	4064D21	4108D22	5001
40	90.6	4003^18	4122^21	4168^21	4003D16	4122D22	4168D23	5071
38	90.3	4056^19	4177^21	4224^22	4056D16	4177D23	4224D24	5071
36	90.0	4106^20	4228^22	4276^23	4106D16	4228D23	4276D24	5071
34	89.7	4140^20	4262^22	4310^23	4140D16	4262D24	4310D25	5071
32	89.4	4153^20	4277^23	4325^23	4153D17	4277D24	4325D25	5071
30	89.2	4161^20	4285^23	4333^24	4161D17	4285D24	4333D25	5071
28	88.8	4168^21	4293^23	4341^24	4168D18	4293D24	4341D25	5071
26	88.5	4176^21	4301^23	4350^24	4176D18	4301D24	4350D25	5071
24	88.2	4183^21	4310^23	4359^24	4183D18	4310D25	4359D25	5071
22	87.9	4191^21	4318^23	4366^24	4191D19	4318D25	4366D26	5071
10	86.1	4230^22	4361^24	4410^25	4230D21	4361D25	4410D26	5071

High QNH **+80** per .10" — Engine A/I ON **-490**
Low QNH **-140** per .10" — Wing A/I ON **-490**

A/C **AUTO**

TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	+0	+10H	+20H
49	90.7	3695^14-14-26	3806^16-16-28	3849^17-17-28	3893^18-18-29
48	90.7	3733^14-14-27	3845^17-17-28	3888^18-18-29	3932^18-18-30
46	90.9	3808^16-16-28	3924^18-18-30	3967^19-19-30	4013^20-20-31
44	90.9	3879^17-17-29	3996^19-19-31	4040^20-20-32	4087^21-21-32
42	90.7	3945^17-17-30	4064^20-20-32	4108^21-21-33	4156^22-22-33
40	90.6	4003^18-18-31	4122^21-21-33	4168^21-21-34	4217^22-22-34
38	90.3	4056^19-19-32	4177^21-21-34	4224^22-22-34	4273^23-23-35
36	90.0	4106^20-20-33	4228^22-22-34	4276^23-23-35	4325^24-24-36
34	89.7	4140^20-20-33	4262^22-22-35	4310^23-23-36	4360^24-24-36
32	89.4	4153^20-20-33	4277^23-23-35	4325^23-23-36	4375^24-24-37
30	89.2	4161^20-20-33	4285^23-23-35	4333^24-24-36	4384^25-25-37
28	88.8	4168^21-21-34	4293^23-23-35	4341^24-24-36	4392^25-25-37
26	88.5	4176^21-21-34	4301^23-23-36	4350^24-24-36	4401^25-25-37
24	88.2	4183^21-21-34	4310^23-23-36	4359^24-24-36	4410^25-25-37
22	87.9	4191^21-21-34	4318^23-23-36	4366^24-24-37	4418^25-25-37
10	86.1	4230^22-22-34	4361^24-24-36	4410^25-25-37	4462^26-26-38

High QNH **+80** per .10" — Engine A/I ON **-490**
Low QNH **-140** per .10" — Wing A/I ON **-490**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	295	Length	7566	Shift	**0**	Clearway	0	Stopway	0	Slope	+1.69
Rwy Rev.		Program						Rules	FAA		**28 Jun 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T / +0 / +10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T / +0 / +10H	 Flaps -10T / +0 / +10H
48	3733^14 3845^17 3888^18	3726^14 3839^17 3881^17	
46	3808^16 3924^18 3967^19	3802^15 3916^18 3960^19	
44	3879^17 3996^19 4040^20	3870^16 3987^19 4031^20	
42	3945^17 4064^20 4108^21	3933^17 4051^20 4096^20	
40	4003^18 4122^21 4168^21	3996^18 4115^20 4161^21	
38	4056^19 4177^21 4224^22	4047^19 4167^21 4215^22	
36	4106^20 4228^22 4276^23	4097^19 4219^22 4267^23	
34	4140^20 4262^22 4310^23	4128^20 4251^22 4299^23	
32	4153^20 4277^23 4325^23	4141^20 4265^22 4313^23	
30	4161^20 4285^23 4333^24	4154^20 4278^23 4326^24	
28	4168^21 4293^23 4341^24	4161^20 4286^23 4334^24	
26	4176^21 4301^23 4350^24	4169^21 4294^23 4343^24	
24	4183^21 4310^23 4359^24	4176^21 4303^23 4351^24	
10	4230^22 4361^24 4410^25	4189^21 4318^24 4368^25	
	High QNH **+80** per .10" Low QNH **-140** per .10"	High QNH **+80** per .10" Low QNH **-140** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-490** Wing A/I ON **-490**	Engine A/I ON **-70** Wing A/I ON **-70**	Engine A/I ON Wing A/I ON

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T / +0 / +10H	WET - EAI VLV INOP OPEN Flaps 9 -10T / +0 / +10H	 Flaps -10T / +0 / +10H
48	3733D14 3845D18 3888D19	3726D14 3839D18 3881D19	
46	3808D15 3924D19 3967D20	3802D15 3916D19 3960D20	
44	3879D15 3996D20 4040D21	3870D15 3987D20 4031D21	
42	3945D16 4064D21 4108D22	3933D15 4051D21 4096D22	
40	4003D16 4122D22 4168D23	3996D16 4115D22 4161D23	
38	4056D16 4177D23 4224D24	4047D16 4167D23 4215D23	
36	4106D16 4228D23 4276D24	4097D16 4219D23 4267D24	
34	4140D16 4262D24 4310D25	4128D16 4251D24 4299D24	
32	4153D17 4277D24 4325D25	4141D17 4265D24 4313D25	
30	4161D17 4285D24 4333D25	4154D17 4278D24 4326D25	
28	4168D18 4293D24 4341D25	4161D17 4286D24 4334D25	
26	4176D18 4301D24 4350D25	4169D18 4294D24 4343D25	
24	4183D18 4310D25 4359D25	4176D18 4303D24 4351D25	
10	4230D21 4361D25 4410D26	4189D21 4318D25 4368D26	
	High QNH **+80** per .10" Low QNH **-140** per .10"	High QNH **+80** per .10" Low QNH **-140** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-490** Wing A/I ON **-490**	Engine A/I ON **-70** Wing A/I ON **-70**	Engine A/I ON Wing A/I ON

OAT °C	LEVEL 1 CONTAM Flaps 22 -10T / +0 / +10H	LEVEL 2 CONTAM Flaps 22 -10T / +0 / +10H	LEVEL 3 CONTAM Flaps -10T / +0 / +10H
28	3679F97 4131^ 6 4220^ 9	3392^ 1 3718^ 9 3853F11	
26	3714F97 4141^ 6 4230^ 9	3402^ 1 3735^10 3863F11	
24	3737F98 4152^ 6 4241^10	3412^ 2 3752^10 3851F11	
22	3765F98 4163^ 7 4251^10	3422^ 2 3769F10 3864F11	
20	3794F98 4173^ 7 4262^10	3431^ 2 3793F10 3873F11	
15	3869F99 4197^ 8 4286^11	3455^ 3 3859F11 3897F11	
10	3944^99 4219^ 9 4297D12	3480^ 4 3868F11 4181F12	
5	3978^ 0 4246^10 4311D13	3509^ 5 3881F11 4189F13	
0	4007^ 1 4272^11 4323D14	3539^ 5 3907F11 4196F13	
-5	4038^ 2 4294D12 4334D15	3569^ 6 4174F12 3985F12	
-10	4066^ 3 4302D13 4343D15	3601^ 7 4187F13 3985F12	
-15	4093^ 4 4310D14 4350D15	3638^ 8 4190F13 4001F12	
-20	4120^ 5 4317D15 4358D15	3676^ 9 3963F11	
-25	4142^ 6 4324D15 4365D15	3717^ 9 3985F12	
	High QNH **+80** per .10" Low QNH **-90** per .10"	High QNH **+40** per .10" Low QNH **-890** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-590** Wing A/I ON **-590**	Engine A/I ON **-3150** Wing A/I ON **-3150**	Engine A/I ON Wing A/I ON

Elevation	295	Length	7566	Shift	**0**	Clearway	0	Stopway	0	Slope	+1.69
Rwy Rev.		Program						Rules	FAA		**28 Jun 24**

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PUERTO ESCONDIDO -PXM 27 *DT H270*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1295		DT H270	1295	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.5	4300F26	4548^30	4581^31
48	87.6	4335F26	4605^31	4638^32
46	87.7	4403F27	4701F32	4751^33
44	87.7	4453F28	4754F33	4846^34
42	87.6	4483F28	4786F33	4892F35
40	87.4	4507F28	4811F34	4917F35
38	87.1	4520F29	4825F34	4932F36
36	86.8	4533F29	4840F34	4947F36
34	86.6	4546F29	4854F34	4950^36
32	86.3	4559F29	4869F35	4951^36
30	86.0	4573F30	4884F35	4952^36
28	85.7	4586F30	4899F35	4953^36
26	85.4	4600F30	4914F35	4955^36
24	85.2	4614F30	4919^35	4955^36
22	84.9	4628F30	4921^35	4956^36
10	83.1	4714F32	4913^35	4951^36

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4220F 8	4517F18	4577^21	4615
4255F 8	4555F18	4634^21	4673
4323F 8	4630F18	4738F22	4790
4372F 9	4684F19	4792F22	4869
4402F 9	4716F19	4825F22	4942
4426F 9	4742F20	4851F23	4958
4439F10	4756F20	4866F23	4960
4453F10	4770F20	4880F24	4962
4464F10	4784F21	4895F24	4964
4478F11	4798F21	4910F24	4966
4492F11	4813F21	4923F25	4968
4506F11	4828F22	4938F25	4970
4520F12	4842F22	4950^25	4971
4534F12	4857F22	4952^26	4973
4548F12	4872F23	4953^26	4975
4626F15	4910^25	4950^29	4971

High QNH **+0** per .10" — Low QNH **-160** per .10"
Engine A/I ON **-830** — Wing A/I ON **-830**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.7	4422F28	4558^30	4590^31
48	90.7	4462F28	4616^31	4648^32
46	90.9	4541F29	4729^33	4761^33
44	90.9	4610F30	4836^34	4868^35
42	90.7	4678F31	4941^36	4974^36
40	90.6	4724F31	5020F37	5071A37
38	90.3	4758F31	5071A37	5071A37
36	90.0	4780F32	5071A37	5071A37
34	89.7	4800F32	5071A37	5071A37
32	89.4	4814F32	5071A37	5071A37
30	89.2	4828F32	5071A37	5071A37
28	88.8	4843F33	5071A37	5071A37
26	88.5	4858F33	5071A37	5071A37
24	88.2	4872F33	5071A37	5071A37
22	87.9	4884F33	5071A37	5071A37
10	86.1	4975F35	5071A37	5071A37

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4279F 9	4553^19	4587^23	4617
4315F 9	4609^19	4645^23	4675
4389F 9	4703F20	4757^23	4791
4456F10	4776F20	4862^24	4897
4517F10	4844F21	4956F24	5001
4568F10	4899F21	5012F24	5071
4616F11	4948F21	5063F25	5071
4659F11	4995F21	5071A25	5071
4692F11	5030F22	5071A25	5071
4710F12	5050F22	5071A26	5071
4725F12	5065F22	5071A26	5071
4739F12	5071A23	5071A27	5071
4754F13	5071A23	5071A27	5071
4768F13	5071A24	5071A28	5071
4783F13	5071A24	5071A28	5071
4870F16	5071A27	5071A31	5071

High QNH **+0** per .10" — Low QNH **-180** per .10"
Engine A/I ON **+0** — Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.7	4422F28-28-37	4558^30-30-39	4590^31-31-40	4617C31-31-40
48	90.7	4462F28-28-38	4616^31-31-40	4648^32-32-41	4675C32-32-41
46	90.9	4541F29-29-39	4729^33-33-42	4761^33-33-42	4791C34-34-43
44	90.9	4610F30-30-40	4836^34-34-43	4868^35-35-44	4897C35-35-44
42	90.7	4678F31-31-41	4941^36-36-45	4974^36-36-45	5001C37-37-46
40	90.6	4724F31-32-42	5020F37-37-46	5071A37-37-47	5071A37-37-47
38	90.3	4758F31-32-42	5071A37-37-47	5071A37-37-47	5071A37-37-47
36	90.0	4780F32-32-43	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.7	4800F32-32-43	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.4	4814F32-32-43	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	89.2	4828F32-33-43	5071A37-37-47	5071A37-37-47	5071A37-37-47
28	88.8	4843F33-33-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
26	88.5	4858F33-33-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
24	88.2	4872F33-33-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
22	87.9	4884F33-33-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
10	86.1	4975F35-35-45	5071A37-37-47	5071A37-37-47	5071A37-37-47

High QNH **+0** per .10" — Low QNH **-180** per .10"
Engine A/I ON **+0** — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	295	Length	7566	Shift	**0**	Clearway	0	Stopway	0	Slope	-1.69
Rwy Rev.		Program						Rules	FAA		**28 Jun 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4462F28	4616^31	4648^32	4451F28	4608^31	4640^32			
46	4541F29	4729^33	4761^33	4529F29	4721^33	4753^33			
44	4610F30	4836^34	4868^35	4594F30	4827^34	4860^35			
42	4678F31	4941^36	4974^36	4652F30	4932^35	4965^36			
40	4724F31	5020F37	5071A37	4707F31	5007F36	5064^37			
38	4758F31	5071A37	5071A37	4734F31	5046F37	5071A37			
36	4780F32	5071A37	5071A37	4761F31	5071A37	5071A37			
34	4800F32	5071A37	5071A37	4781F32	5071A37	5071A37			
32	4814F32	5071A37	5071A37	4797F32	5071A37	5071A37			
30	4828F32	5071A37	5071A37	4812F32	5071A37	5071A37			
28	4843F33	5071A37	5071A37	4827F33	5071A37	5071A37			
26	4858F33	5071A37	5071A37	4841F33	5071A37	5071A37			
24	4872F33	5071A37	5071A37	4856F33	5071A37	5071A37			
10	4975F35	5071A37	5071A37	4941F35	5071A37	5071A37			
	High QNH **+0** per .10" Low QNH **-180** per .10"			High QNH **+0** per .10" Low QNH **-170** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **+0** Wing A/I ON **+0**			Engine A/I ON **+0** Wing A/I ON **+0**			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4315F 9	4609^19	4645^23	4308F 9	4602^19	4638^23			
46	4389F 9	4703F20	4757^23	4381F 9	4694F20	4749^23			
44	4456F10	4776F20	4862^24	4445F10	4763F20	4854^23			
42	4517F10	4844F21	4956F24	4503F10	4826F20	4936F24			
40	4568F10	4899F21	5012F24	4559F10	4889F21	5002F24			
38	4616F11	4948F21	5063F25	4604F11	4937F21	5050F24			
36	4659F11	4995F21	5071A25	4649F11	4984F21	5071A25			
34	4692F11	5030F22	5071A25	4681F11	5018F22	5071A25			
32	4710F12	5050F22	5071A26	4698F12	5037F22	5071A26			
30	4725F12	5065F22	5071A26	4716F12	5055F22	5071A26			
28	4739F12	5071A23	5071A27	4731F12	5071A23	5071A27			
26	4754F13	5071A23	5071A27	4745F13	5071A23	5071A27			
24	4768F13	5071A24	5071A28	4760F13	5071A24	5071A27			
10	4870F16	5071A27	5071A31	4836F16	5071A27	5071A31			
	High QNH **+0** per .10" Low QNH **-170** per .10"			High QNH **+0** per .10" Low QNH **-160** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **+0** Wing A/I ON **+0**			Engine A/I ON **+0** Wing A/I ON **+0**			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28			3809F 2	3271F94	4149F 1	4292F 4			
26			3960F 2	3301F94	4167F 1	4309F 4			
24			4123F 2	3350F95	4183F 1	4325F 4			
22			4293F 2	3399F95	4200F 2	4340F 4			
20		2651F 4	4429F 2	3413F95	4215F 2	4357F 5			
15		3175F 3	4610F 2	3484F96	4254F 3	4395F 6			
10		3647F 2	4642F 3	3557F96	4295F 3	4434F 7			
5		4116F 2	4682F 4	3628F97	4339F 4	4478F 7			
0		4596F 2	4722F 5	3703F97	4382F 5	4523F 8			
-5		4366F 4	4762F 6	3664F99	4425F 6	4548^ 9			
-10		4687F 4	4800F 7	3743F99	4465F 7	4554^10			
-15		4724F 5	4840F 8	3818F 0	4491^ 8	4558^12			
-20		4763F 6	4882F 9	3895F 0	4494^ 9	4562^13			
-25		4804F 7	4924F10	3974F 1	4498^10	4566^14			
	High QNH **+100** per .10" Low QNH **-420** per .10"			High QNH **+80** per .10" Low QNH **-130** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-420** Wing A/I ON **-420**			Engine A/I ON **-540** Wing A/I ON **-540**			Engine A/I ON Wing A/I ON		

Elevation	295	Length	7566	Shift	**0**	Clearway	0	Stopway	0	Slope	-1.69
Rwy Rev.		Program						Rules	FAA		**28 Jun 24**

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CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1072		**DT H183**	**1072**	

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	87.6	4334F26	4571^30	4604^31	4258F13	4551F23	4603^26	4655
48	87.6	4373F27	4625F31	4662^32	4294F14	4590F23	4661^26	4715
46	87.7	4450F28	4707F32	4776^33	4366F14	4667F24	4771F27	4833
44	87.6	4496F28	4758F33	4848F34	4412F15	4717F24	4821F27	4895
42	87.4	4515F29	4779F33	4869F35	4432F15	4738F24	4843F27	4946
40	87.2	4532F29	4797F33	4886F35	4450F15	4757F25	4863F28	4959
38	86.9	4543F29	4809F34	4898F35	4462F16	4770F25	4877F28	4961
36	86.6	4554F29	4821F34	4911F35	4474F16	4784F25	4890F29	4962
34	86.3	4566F29	4833F34	4923F36	4487F16	4797F26	4905F29	4964
32	86.1	4577F30	4845F34	4934^36	4499F17	4811F26	4919F29	4966
30	85.8	4589F30	4858F34	4935^36	4512F17	4825F27	4932F30	4968
28	85.5	4601F30	4870F35	4936^36	4525F17	4840F27	4935^30	4970
26	85.2	4613F30	4881F35	4937^36	4539F18	4854F27	4936^30	4971
24	84.9	4625F30	4894F35	4939^36	4552F18	4868F28	4938^31	4973
22	84.7	4637F31	4903^35	4940^36	4565F18	4883F28	4940^31	4975
10	82.9	4711F32	4896^35	4934^36	4644F21	4896D31	4934D34	4972

High QNH **+0** per .10" Engine A/I ON **-830**
Low QNH **-160** per .10" Wing A/I ON **-830**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	90.8	4432F28	4583^31	4615^31	4328F15	4581^25	4615D28	4657
48	90.8	4475F29	4642^31	4674^32	4365F15	4638^25	4674D28	4716
46	90.9	4553F30	4756^33	4789^34	4440F16	4750^25	4788^29	4835
44	90.8	4630F30	4862^34	4895^35	4510F16	4826F26	4893^29	4940
42	90.5	4701F31	4967^36	5002^36	4575F17	4895F26	4997^29	5044
40	90.3	4744F32	5015F36	5071A37	4620F17	4944F26	5054F30	5071
38	90.0	4784F32	5058F37	5071A37	4665F17	4989F27	5071A30	5071
36	89.7	4822F33	5071A37	5071A37	4708F17	5031F27	5071A30	5071
34	89.4	4847F33	5071A37	5071A37	4738F17	5061F27	5071A31	5071
32	89.2	4860F33	5071A37	5071A37	4752F18	5071A28	5071A31	5071
30	88.9	4873F33	5071A37	5071A37	4766F18	5071A28	5071A32	5071
28	88.6	4883F33	5071A37	5071A37	4779F19	5071A28	5071A32	5071
26	88.2	4896F34	5071A37	5071A37	4793F19	5071A29	5071A33	5071
24	87.9	4909F34	5071A36	5071A36	4807F19	5071A29	5071A33	5071
22	87.7	4922F34	5071A36	5071A36	4821F20	5071A30	5071A34	5071
10	85.9	4998F35	5071A37	5071A37	4904F22	5071A33	5071A36	5071

High QNH **+0** per .10" Engine A/I ON **+0**
Low QNH **-170** per .10" Wing A/I ON **+0**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
49	90.8	4432F28-28-38	4583^31-31-40	4615^31-31-40	4648^32-32-41
48	90.8	4475F29-29-38	4642^31-31-41	4674^32-32-41	4706^33-33-42
46	90.9	4553F30-30-39	4756^33-33-42	4789^34-34-43	4822^34-34-43
44	90.8	4630F30-30-40	4862^34-34-44	4895^35-35-44	4929^36-36-45
42	90.5	4701F31-31-41	4967^36-36-45	5002^36-36-46	5035^37-37-46
40	90.3	4744F32-32-42	5015F36-36-46	5071A37-37-47	5071A37-37-47
38	90.0	4784F32-32-43	5058F37-37-47	5071A37-37-47	5071A37-37-47
36	89.7	4822F33-33-43	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.4	4847F33-33-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.2	4860F33-33-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	88.9	4873F33-33-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
28	88.6	4883F33-33-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
26	88.2	4896F34-34-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
24	87.9	4909F34-34-44	5071A36-36-47	5071A36-36-47	5071A36-36-47
22	87.7	4922F34-34-45	5071A36-36-47	5071A36-36-47	5071A36-36-47
10	85.9	4998F35-35-46	5071A37-37-47	5071A37-37-47	5071A37-37-47

High QNH **+0** per .10" Engine A/I ON **+0**
Low QNH **-170** per .10" Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	72	Length	8202	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.15
Rwy Rev.		Program						Rules	FAA		**02 Dec 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4475F29	4642^31	4674^32
46	4553F30	4756^33	4789^34
44	4630F30	4862^34	4895^35
42	4701F31	4967^36	5002^36
40	4744F32	5015F36	5071A37
38	4784F32	5058F37	5071A37
36	4822F33	5071A37	5071A37
34	4847F33	5071A37	5071A37
32	4860F33	5071A37	5071A37
30	4873F33	5071A37	5071A37
28	4883F33	5071A37	5071A37
26	4896F34	5071A37	5071A37
24	4909F34	5071A36	5071A36
10	4998F35	5071A37	5071A37

High QNH	**+0**	per .10"	
Low QNH	**-170**	per .10"	
Engine A/I ON	**+0**		
Wing A/I ON	**+0**		

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4463F28	4634^31	4666^32
46	4541F29	4748^33	4781^33
44	4611F30	4854^34	4887^35
42	4671F31	4937F35	4992^36
40	4730F32	5001F36	5071A37
38	4769F32	5043F37	5071A37
36	4808F32	5071A37	5071A37
34	4834F33	5071A37	5071A37
32	4847F33	5071A37	5071A37
30	4860F33	5071A37	5071A37
28	4872F33	5071A37	5071A37
26	4883F33	5071A37	5071A37
24	4896F34	5071A37	5071A37
10	4961F35	5071A37	5071A37

High QNH	**+0**	per .10"	
Low QNH	**-170**	per .10"	
Engine A/I ON	**+0**		
Wing A/I ON	**+0**		

DRY - Flaps

OAT °C	-10T	+0	+10H

High QNH			per .10"
Low QNH			per .10"
Engine A/I ON			
Wing A/I ON			

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4365F15	4638^25	4674D28
46	4440F16	4750^25	4788^29
44	4510F16	4826F26	4893^29
42	4575F17	4895F26	4997^29
40	4620F17	4944F26	5054F30
38	4665F17	4989F27	5071A30
36	4708F17	5031F27	5071A30
34	4738F17	5061F27	5071A31
32	4752F18	5071A28	5071A31
30	4766F18	5071A28	5071A32
28	4779F19	5071A28	5071A32
26	4793F19	5071A29	5071A33
24	4807F19	5071A29	5071A33
10	4904F22	5071A33	5071A36

High QNH	**+0**	per .10"	
Low QNH	**-170**	per .10"	
Engine A/I ON	**+0**		
Wing A/I ON	**+0**		

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4357F15	4630^25	4666D28
46	4431F16	4741F25	4780^28
44	4497F16	4811F26	4884^29
42	4554F16	4872F26	4980F29
40	4610F17	4933F26	5042F29
38	4654F17	4977F27	5071A30
36	4699F17	5020F27	5071A30
34	4728F17	5050F27	5071A31
32	4742F18	5066F27	5071A31
30	4757F18	5071A28	5071A32
28	4770F18	5071A28	5071A32
26	4784F19	5071A29	5071A32
24	4798F19	5071A29	5071A33
10	4870F22	5071A32	5071A36

High QNH	**+0**	per .10"	
Low QNH	**-170**	per .10"	
Engine A/I ON	**+0**		
Wing A/I ON	**+0**		

WET - Flaps

OAT °C	-10T	+0	+10H

High QNH			per .10"
Low QNH			per .10"
Engine A/I ON			
Wing A/I ON			

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28		4479F 6	4570F 9
26		4490F 6	4583F 9
24		4503F 6	4596F10
22		4515F 7	4609F10
20		4528F 7	4621F10
15	3049F 3	4556F 8	4653F11
10	3400F 3	4587F 9	4682F12
5	3753F 2	4621F10	4719F13
0	4102F 2	4656F11	4757F14
-5	3935F 4	4690F12	4793F16
-10	4303F 3	4723F13	4830F17
-15	4469F 4	4758F14	4866F18
-20	4493^ 3	4795F15	4904F19
-25	4528F 6	4831F17	4940F20

High QNH	**+100**	per .10"	
Low QNH	**-100**	per .10"	
Engine A/I ON	**-480**		
Wing A/I ON	**-480**		

LEVEL 2 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28	3750F 0	4184F 9	4317F11
26	3763F 1	4200F 9	4334F12
24	3776F 1	4216F 9	4350F12
22	3789F 1	4232F 9	4366F12
20	3802F 2	4247F10	4382F13
15	3833F 2	4283F11	4417F13
10	3873F 3	4323F11	4456F14
5	3913F 4	4367F12	4500F15
0	3957F 5	4408F13	4543F16
-5	4001F 5	4449F14	4570^17
-10	4045F 6	4487F15	4598^18
-15	4100F 7	4511^16	4609^18
-20	4159F 8	4535^17	4607^18
-25	4196F 8	4548^17	4602^18

High QNH	**+80**	per .10"	
Low QNH	**-120**	per .10"	
Engine A/I ON	**-540**		
Wing A/I ON	**-540**		

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH			per .10"
Low QNH			per .10"
Engine A/I ON			
Wing A/I ON			

Elevation	72	Length	8202	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.15
Rwy Rev.		Program						Rules	FAA		**02 Dec 24**

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PUERTO PENASCO/CORT-PPE 36 *LT H180*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1072		LT H180	1072	

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	87.6	4296F25	4540F30	4601^31	4228F14	4517F23	4600^26	4655
48	87.6	4334F26	4581F30	4658^32	4264F14	4556F23	4657^26	4715
46	87.7	4411F27	4663F31	4751F33	4336F15	4633F24	4736F27	4833
44	87.6	4458F28	4713F32	4802F34	4381F15	4681F24	4786F27	4895
42	87.4	4477F28	4733F32	4823F34	4401F15	4702F25	4807F28	4946
40	87.2	4494F28	4752F33	4841F34	4419F16	4722F25	4827F28	4959
38	86.9	4505F28	4763F33	4853F34	4431F16	4735F25	4841F28	4961
36	86.6	4516F29	4775F33	4865F35	4443F16	4748F26	4854F29	4962
34	86.3	4527F29	4787F33	4878F35	4455F17	4762F26	4868F29	4964
32	86.1	4539F29	4799F33	4888F35	4468F17	4775F26	4883F29	4966
30	85.8	4550F29	4811F34	4901F35	4481F17	4790F27	4897F30	4968
28	85.5	4560F29	4824F34	4915F35	4494F18	4804F27	4912F30	4970
26	85.2	4572F29	4836F34	4928F36	4507F18	4818F27	4925F30	4971
24	84.9	4584F30	4849F34	4935^36	4520F18	4832F28	4934^31	4973
22	84.7	4596F30	4862F34	4936^36	4533F19	4847F28	4936^31	4975
10	82.9	4665F31	4892^35	4930^36	4611F21	4892^31	4930D34	4972

High QNH **+0** per .10" Engine A/I ON **-840**
Low QNH **-160** per .10" Wing A/I ON **-840**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	90.8	4390F27	4580^31	4612^31	4299F15	4577^25	4612D28	4657
48	90.8	4431F28	4638^31	4670^32	4336F15	4634^25	4670D28	4716
46	90.9	4513F29	4752^33	4786^34	4410F16	4718F25	4784^29	4835
44	90.8	4589F30	4847F34	4892^35	4480F16	4792F26	4889^29	4940
42	90.5	4660F31	4921F35	4998^36	4545F17	4861F27	4970F30	5044
40	90.3	4702F31	4967F36	5060F37	4591F17	4909F27	5018F30	5071
38	90.0	4742F31	5010F36	5071A37	4633F17	4953F27	5063F30	5071
36	89.7	4780F32	5051F36	5071A37	4676F18	4995F27	5071A30	5071
34	89.4	4805F32	5071A37	5071A37	4705F18	5025F27	5071A31	5071
32	89.2	4818F32	5071A37	5071A37	4719F18	5041F28	5071A31	5071
30	88.9	4830F32	5071A37	5071A37	4733F18	5056F28	5071A32	5071
28	88.6	4843F33	5071A37	5071A37	4746F19	5071A28	5071A32	5071
26	88.2	4855F33	5071A37	5071A37	4760F19	5071A29	5071A33	5071
24	87.9	4868F33	5071A36	5071A36	4774F20	5071A29	5071A33	5071
22	87.7	4880F33	5071A36	5071A36	4787F20	5071A30	5071A34	5071
10	85.9	4955F35	5071A37	5071A37	4870F22	5071A33	5071A36	5071

High QNH **+0** per .10" Engine A/I ON **+0**
Low QNH **-170** per .10" Wing A/I ON **+0**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
49	90.8	4390F27-27-37	4580^31-31-40	4612^31-31-40	4645^32-32-41
48	90.8	4431F28-28-37	4638^31-31-41	4670^32-32-41	4703^33-33-41
46	90.9	4513F29-29-39	4752^33-33-42	4786^34-34-43	4818^34-34-43
44	90.8	4589F30-30-40	4847F34-34-44	4892^35-35-44	4926^36-36-45
42	90.5	4660F31-31-41	4921F35-35-45	4998^36-36-46	5032^37-37-46
40	90.3	4702F31-31-41	4967F36-36-45	5060F37-37-47	5071A37-37-47
38	90.0	4742F31-31-42	5010F36-36-46	5071A37-37-47	5071A37-37-47
36	89.7	4780F32-32-43	5051F36-36-47	5071A37-37-47	5071A37-37-47
34	89.4	4805F32-32-43	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.2	4818F32-32-43	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	88.9	4830F32-32-43	5071A37-37-47	5071A37-37-47	5071A37-37-47
28	88.6	4843F33-33-43	5071A37-37-47	5071A37-37-47	5071A37-37-47
26	88.2	4855F33-33-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
24	87.9	4868F33-33-44	5071A36-36-47	5071A36-36-47	5071A36-36-47
22	87.7	4880F33-33-44	5071A36-36-47	5071A36-36-47	5071A36-36-47
10	85.9	4955F35-35-45	5071A37-37-47	5071A37-37-47	5071A37-37-47

High QNH **+0** per .10" Engine A/I ON **+0**
Low QNH **-170** per .10" Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	72	Length	8202	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.15
Rwy Rev.		Program						Rules	FAA		**02 Dec 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4431F28	4638^31	4670^32	4420F28	4630^31	4664^32			
46	4513F29	4752^33	4786^34	4501F29	4744^33	4778^33			
44	4589F30	4847F34	4892^35	4570F29	4828F34	4884^35			
42	4660F31	4921F35	4998^36	4630F30	4889F35	4982F36			
40	4702F31	4967F36	5060F37	4689F31	4953F35	5046F37			
38	4742F31	5010F36	5071A37	4728F31	4996F36	5071A37			
36	4780F32	5051F36	5071A37	4766F32	5038F36	5071A37			
34	4805F32	5071A37	5071A37	4792F32	5065F36	5071A37			
32	4818F32	5071A37	5071A37	4805F32	5071A37	5071A37			
30	4830F32	5071A37	5071A37	4818F32	5071A37	5071A37			
28	4843F33	5071A37	5071A37	4830F33	5071A37	5071A37			
26	4855F33	5071A37	5071A37	4843F33	5071A37	5071A37			
24	4868F33	5071A36	5071A36	4855F33	5071A37	5071A37			
10	4955F35	5071A37	5071A37	4918F34	5071A37	5071A37			
	High QNH +0 per .10" Low QNH -170 per .10"			High QNH +0 per .10" Low QNH -170 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4336F15	4634^25	4670D28	4328F15	4627^25	4664D28			
46	4410F16	4718F25	4784^29	4401F16	4708F25	4776^29			
44	4480F16	4792F26	4889^29	4467F16	4777F26	4881^29			
42	4545F17	4861F27	4970F30	4524F17	4837F26	4944F29			
40	4591F17	4909F27	5018F30	4581F17	4898F27	5007F30			
38	4633F17	4953F27	5063F30	4622F17	4941F27	5050F30			
36	4676F18	4995F27	5071A30	4666F17	4983F27	5071A30			
34	4705F18	5025F27	5071A31	4695F18	5014F27	5071A31			
32	4719F18	5041F28	5071A31	4709F18	5030F28	5071A31			
30	4733F18	5056F28	5071A32	4723F18	5046F28	5071A32			
28	4746F19	5071A28	5071A32	4737F19	5060F28	5071A32			
26	4760F19	5071A29	5071A33	4751F19	5071A29	5071A32			
24	4774F20	5071A29	5071A33	4764F19	5071A29	5071A33			
10	4870F22	5071A33	5071A36	4836F22	5071A32	5071A36			
	High QNH +0 per .10" Low QNH -170 per .10"			High QNH +0 per .10" Low QNH -170 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28		4449F 7	4540F10	3723F 1	4154F 9	4287F12			
26	2709F 3	4461F 7	4553F10	3736F 1	4168F 9	4303F12			
24	2869F 3	4473F 7	4565F11	3748F 2	4186F10	4318F12			
22	3001F 3	4485F 8	4578F11	3760F 2	4200F10	4336F13			
20	3118F 3	4497F 8	4591F11	3773F 2	4217F10	4351F13			
15	3446F 2	4525F 9	4622F12	3802F 3	4254F11	4388F14			
10	3752F 2	4556F10	4651F13	3840F 4	4292F12	4425F15			
5	4072F 2	4590F11	4688F14	3877F 5	4334F13	4468F15			
0	4344F 2	4625F12	4725F15	3917F 5	4377F14	4512F16			
-5	4218F 3	4659F13	4761F16	3958F 6	4418F14	4552F17			
-10	4405F 4	4693F14	4798F17	4001F 7	4455F15	4602F18			
-15	4435F 5	4726F15	4834F19	4049F 8	4496^16	4608F18			
-20	4465F 6	4763F16	4872F20	4105F 8	4533^17	4603^18			
-25	4495F 7	4798F17	4910F21	4164F 9	4547^17	4599^18			
	High QNH +90 per .10" Low QNH -100 per .10"			High QNH +80 per .10" Low QNH -110 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -470 Wing A/I ON -470			Engine A/I ON -530 Wing A/I ON -530			Engine A/I ON Wing A/I ON		

Elevation 72 Length 8202 Shift **0** Clearway 0 Stopway 0 Slope +0.15

Rwy Rev. Program Rules FAA **02 Dec 24**

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PUERTO VALLARTA -PVR 04 *LT H230*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1023		LT H230	1023	

NOTAMS A2266/25 A2267/25 A2268/25

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4340^26	4487^29	4538^30
48	87.6	4386^27	4535^30	4588^31
46	87.7	4477^28	4632^31	4685^32
44	87.6	4529^29	4686^32	4740^33
42	87.4	4545^29	4704^32	4758^33
40	87.1	4560^29	4717^32	4773^33
38	86.8	4567^29	4725^32	4779^33
36	86.6	4574^30	4731^32	4786^33
34	86.3	4581^30	4739^32	4794^33
32	86.0	4589^30	4747^33	4801^33
30	85.7	4596^30	4754^33	4809^34
28	85.4	4603^30	4762^33	4816^34
26	85.2	4611^30	4769^33	4824^34
24	84.9	4618^30	4777^33	4832^34
22	84.6	4626^30	4784^33	4839^34
10	82.8	4664^31	4822^34	4877^35

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4340D26	4487D30	4538D31	4664
4386D26	4535D31	4588D31	4724
4477D27	4632D32	4685D33	4843
4529D27	4686D33	4740D33	4900
4545D27	4704D33	4758D34	4947
4560D28	4717D33	4773D34	4959
4567D28	4725D33	4779D34	4961
4574D28	4731D33	4786D34	4962
4581D29	4739D33	4794D34	4964
4589D29	4747D33	4801D34	4966
4596D30	4754D34	4809D35	4968
4603D30	4762D34	4816D35	4970
4611D30	4769D34	4824D35	4971
4618D31	4777D34	4832D35	4973
4626D31	4784D34	4839D35	4975
4664D32	4822D35	4877D36	4973

High QNH **+60** per .10" — Engine A/I ON **-620**
Low QNH **-160** per .10" — Wing A/I ON **-620**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4386^27	4530^30	4580^31
48	90.8	4435^28	4581^30	4630^31
46	90.9	4530^29	4680^32	4732^33
44	90.8	4618^30	4772^33	4824^34
42	90.5	4698^31	4856^34	4910^35
40	90.2	4763^32	4926^35	4981^36
38	89.9	4822^33	4988^36	5046^37
36	89.7	4879^33	5050^36	5071A37
34	89.4	4911^34	5071A37	5071A37
32	89.1	4921^34	5071A37	5071A37
30	88.8	4930^34	5071A36	5071A36
28	88.5	4938^34	5071A36	5071A36
26	88.2	4947^34	5071A36	5071A36
24	87.9	4955^35	5071A36	5071A36
22	87.6	4964^35	5071A36	5071A36
10	85.8	5008^35	5071A36	5071A36

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4386D28	4530D31	4580D31	4666
4435D28	4581D31	4630D32	4725
4530D28	4680D33	4732D34	4844
4618D29	4772D34	4824D35	4950
4698D29	4856D35	4910D36	5054
4763D29	4926D36	4981D37	5071
4822D30	4988D37	5046D37	5071
4879D30	5050D37	5071A37	5071
4911D30	5071A37	5071A37	5071
4921D30	5071A37	5071A37	5071
4930D31	5071A36	5071A36	5071
4938D31	5071A36	5071A36	5071
4947D31	5071A36	5071A36	5071
4955D32	5071A36	5071A36	5071
4964D32	5071A36	5071A36	5071
5008D35	5071A36	5071A36	5071

High QNH **+0** per .10" — Engine A/I ON **+0**
Low QNH **-170** per .10" — Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4386^27-27-37	4530^30-30-39	4580^31-31-40	4630^31-31-40
48	90.8	4435^28-28-38	4581^30-30-40	4630^31-31-40	4681^32-32-41
46	90.9	4530^29-29-39	4680^32-32-41	4732^33-33-42	4784^33-33-43
44	90.8	4618^30-30-40	4772^33-33-42	4824^34-34-43	4878^35-35-44
42	90.5	4698^31-31-41	4856^34-34-44	4910^35-35-44	4965^36-36-45
40	90.2	4763^32-32-42	4926^35-35-45	4981^36-36-46	5038^37-37-46
38	89.9	4822^33-33-43	4988^36-36-46	5046^37-37-46	5071A37-37-47
36	89.7	4879^33-33-44	5050^36-36-47	5071A37-37-47	5071A37-37-47
34	89.4	4911^34-34-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.1	4921^34-34-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	88.8	4930^34-34-45	5071A36-36-47	5071A36-36-47	5071A36-36-47
28	88.5	4938^34-34-45	5071A36-36-47	5071A36-36-47	5071A36-36-47
26	88.2	4947^34-34-45	5071A36-36-47	5071A36-36-47	5071A36-36-47
24	87.9	4955^35-35-45	5071A36-36-47	5071A36-36-47	5071A36-36-47
22	87.6	4964^35-35-45	5071A36-36-47	5071A36-36-47	5071A36-36-47
10	85.8	5008^35-35-46	5071A36-36-47	5071A36-36-47	5071A36-36-47

High QNH **+0** per .10" — Engine A/I ON **+0**
Low QNH **-170** per .10" — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	23	Length	10187	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.12
Rwy Rev.		Program						Rules	FAA		**23 May 25**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4435^28	4581^30	4630^31	4426^28	4572^30	4622^31			
46	4530^29	4680^32	4732^33	4521^29	4671^32	4723^32			
44	4618^30	4772^33	4824^34	4605^30	4759^33	4812^34			
42	4698^31	4856^34	4910^35	4680^31	4838^34	4892^35			
40	4763^32	4926^35	4981^36	4753^32	4916^35	4971^36			
38	4822^33	4988^36	5046^37	4812^33	4979^35	5036^36			
36	4879^33	5050^36	5071A37	4869^33	5040^36	5071A37			
34	4911^34	5071A37	5071A37	4901^34	5071A37	5071A37			
32	4921^34	5071A37	5071A37	4911^34	5071A37	5071A37			
30	4930^34	5071A36	5071A36	4920^34	5071A37	5071A37			
28	4938^34	5071A36	5071A36	4929^34	5071A37	5071A37			
26	4947^34	5071A36	5071A36	4937^34	5071A37	5071A37			
24	4955^35	5071A36	5071A36	4946^34	5071A37	5071A37			
10	5008^35	5071A36	5071A36	4962^35	5071A37	5071A37			
	High QNH +0 per .10" Low QNH -170 per .10"			High QNH +0 per .10" Low QNH -170 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4435D28	4581D31	4630D32	4426D28	4572D31	4622D32			
46	4530D28	4680D33	4732D34	4521D28	4671D33	4723D33			
44	4618D29	4772D34	4824D35	4605D29	4759D34	4812D35			
42	4698D29	4856D35	4910D36	4680D29	4838D35	4892D36			
40	4763D29	4926D36	4981D37	4753D29	4916D36	4971D37			
38	4822D30	4988D37	5046D37	4812D29	4979D37	5036D37			
36	4879D30	5050D37	5071A37	4869D29	5040D37	5071A37			
34	4911D30	5071A37	5071A37	4901D30	5071A37	5071A37			
32	4921D30	5071A37	5071A37	4911D30	5071A37	5071A37			
30	4930D31	5071A36	5071A36	4920D30	5071A37	5071A37			
28	4938D31	5071A36	5071A36	4929D31	5071A37	5071A37			
26	4947D31	5071A36	5071A36	4937D31	5071A37	5071A37			
24	4955D32	5071A36	5071A36	4946D32	5071A37	5071A37			
10	5008D35	5071A36	5071A36	4962D35	5071A37	5071A37			
	High QNH +0 per .10" Low QNH -170 per .10"			High QNH +0 per .10" Low QNH -170 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	4553^ 8	4768^18	4845^21	4315^11	4514^21	4590^24			
26	4563^ 8	4779^18	4857^22	4325^12	4524^21	4602^24			
24	4573^ 9	4791^19	4869^22	4335^12	4536^22	4614^25			
22	4584^ 9	4802^19	4881^22	4344^12	4547^22	4627^25			
20	4594^ 9	4813^19	4892^23	4355^13	4558^22	4639^25			
15	4620^10	4842^21	4922^24	4379^14	4586^23	4670^26			
10	4642^11	4867^22	4948^25	4401^15	4614^24	4700^27			
5	4671^12	4898^23	4981^26	4428^16	4646^25	4735^28			
0	4699^13	4930^24	5014^27	4453^17	4679^26	4771^29			
-5	4727^14	4960^25	5045^28	4477^18	4712^27	4806^30			
-10	4754^16	4991^26	5071A29	4502^19	4744^28	4841^31			
-15	4779^17	5019^27	5071A31	4526^20	4776^29	4877^32			
-20	4806^18	5049^28	5071A32	4552^21	4811^30	4915^33			
-25	4832^19	5071A30	5071A33	4577^22	4845^31	4953^34			
	High QNH +0 per .10" Low QNH -100 per .10"			High QNH +90 per .10" Low QNH -90 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -560 Wing A/I ON -560			Engine A/I ON -510 Wing A/I ON -510			Engine A/I ON Wing A/I ON		

Elevation 23 Length 10187 Shift **0** Clearway 0 Stopway 0 Slope +0.12

Rwy Rev. Program Rules FAA **23 May 25**

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PUERTO VALLARTA -PVR 22 *RT H270*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1023		RT H270	1023	

BACK-TAXI REQUIRED FOR FULL LENGTH T/O

A/C AUTO — ALT TO-1 - DRY RWY / ALT TO-1 - WET RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H	Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	87.6	4389^27	4545^30	4598^31	4389D25	4545D31	4598D31	4664
48	87.6	4435^28	4593^31	4648^32	4435D26	4593D32	4648D32	4724
46	87.7	4525^29	4689^32	4745^33	4525D26	4689D33	4745D34	4843
44	87.6	4577^30	4743^33	4799^34	4577D27	4743D34	4799D35	4900
42	87.4	4593^30	4760^33	4817^34	4593D27	4760D34	4817D35	4947
40	87.1	4609^30	4775^33	4832^34	4609D27	4775D34	4832D35	4959
38	86.8	4616^30	4783^33	4840^34	4616D28	4783D34	4840D35	4961
36	86.6	4623^30	4790^33	4848^34	4623D28	4790D34	4848D35	4962
34	86.3	4632^31	4799^33	4856^34	4632D28	4799D35	4856D35	4964
32	86.0	4640^31	4807^34	4864^35	4640D29	4807D35	4864D36	4966
30	85.7	4649^31	4815^34	4873^35	4649D29	4815D35	4873D36	4968
28	85.4	4656^31	4823^34	4881^35	4656D30	4823D35	4881D36	4970
26	85.2	4665^31	4832^34	4890^35	4665D30	4832D35	4890D36	4971
24	84.9	4674^31	4840^34	4898^35	4674D30	4840D35	4898D36	4973
22	84.6	4681^31	4849^34	4906^35	4681D31	4849D35	4906D36	4975
10	82.8	4725^32	4892^35	4934^36	4725D33	4892D35	4934D36	4973

High QNH **+20** per .10" — Engine A/I ON **-800**
Low QNH **-170** per .10" — Wing A/I ON **-800**

A/C AUTO — TO - DRY RWY / TO - WET RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H	Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	90.8	4443^28	4591^31	4624^31	4443D27	4591D31	4624D31	4666
48	90.8	4491^29	4645^32	4682^32	4491D27	4645D32	4682D32	4725
46	90.9	4586^30	4744^33	4797^34	4586D28	4744D33	4797D34	4844
44	90.8	4672^31	4834^34	4890^35	4672D28	4834D35	4890D35	4950
42	90.5	4751^32	4918^35	4975^36	4751D29	4918D36	4975D37	5054
40	90.2	4814^33	4986^36	5045^37	4814D29	4986D37	5045D37	5071
38	89.9	4871^34	5047^37	5071A37	4871D29	5047D37	5071A37	5071
36	89.7	4926^34	5071A37	5071A37	4926D29	5071A37	5071A37	5071
34	89.4	4958^35	5071A37	5071A37	4958D30	5071A37	5071A37	5071
32	89.1	4968^35	5071A37	5071A37	4968D30	5071A37	5071A37	5071
30	88.8	4977^35	5071A36	5071A36	4977D30	5071A36	5071A36	5071
28	88.5	4987^35	5071A36	5071A36	4987D31	5071A36	5071A36	5071
26	88.2	4996^35	5071A36	5071A36	4996D31	5071A36	5071A36	5071
24	87.9	5006^35	5071A36	5071A36	5006D31	5071A36	5071A36	5071
22	87.6	5014^36	5071A36	5071A36	5014D32	5071A36	5071A36	5071
10	85.8	5064^36	5071A36	5071A36	5064D35	5071A36	5071A36	5071

High QNH **+0** per .10" — Engine A/I ON **+0**
Low QNH **-170** per .10" — Wing A/I ON **+0**

A/C AUTO — TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	+0	+10H	+20H
49	90.8	4443^28-28-38	4591^31-31-40	4624^31-31-40	4656^32-32-41
48	90.8	4491^29-29-38	4645^32-32-41	4682^32-32-41	4715^33-33-42
46	90.9	4586^30-30-40	4744^33-33-42	4797^34-34-43	4831^34-34-43
44	90.8	4672^31-31-41	4834^34-34-43	4890^35-35-44	4938^36-36-45
42	90.5	4751^32-32-42	4918^35-35-45	4975^36-36-45	5033^37-37-46
40	90.2	4814^33-33-43	4986^36-36-46	5045^37-37-46	5071A37-37-47
38	89.9	4871^34-34-44	5047^37-37-46	5071A37-37-47	5071A37-37-47
36	89.7	4926^34-34-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.4	4958^35-35-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.1	4968^35-35-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	88.8	4977^35-35-45	5071A36-36-47	5071A36-36-47	5071A36-36-47
28	88.5	4987^35-35-46	5071A36-36-47	5071A36-36-47	5071A36-36-47
26	88.2	4996^35-35-46	5071A36-36-47	5071A36-36-47	5071A36-36-47
24	87.9	5006^35-35-46	5071A36-36-47	5071A36-36-47	5071A36-36-47
22	87.6	5014^36-36-46	5071A36-36-47	5071A36-36-47	5071A36-36-47
10	85.8	5064^36-36-47	5071A36-36-47	5071A36-36-47	5071A36-36-47

High QNH **+0** per .10" — Engine A/I ON **+0**
Low QNH **-170** per .10" — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	23	Length	10187	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.12
Rwy Rev.		Program						Rules	FAA		**23 Apr 25**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4491^29	4645^32	4682^32
46	4586^30	4744^33	4797^34
44	4672^31	4834^34	4890^35
42	4751^32	4918^35	4975^36
40	4814^33	4986^36	5045^37
38	4871^34	5047^37	5071A37
36	4926^34	5071A37	5071A37
34	4958^35	5071A37	5071A37
32	4968^35	5071A37	5071A37
30	4977^35	5071A36	5071A36
28	4987^35	5071A36	5071A36
26	4996^35	5071A36	5071A36
24	5006^35	5071A36	5071A36
10	5064^36	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

DRY - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
4482^29	4635^31	4675^32
4576^30	4734^33	4790^34
4659^31	4821^34	4878^35
4731^32	4899^35	4956^36
4804^33	4976^36	5034^37
4860^33	5036^36	5071A37
4916^34	5071A37	5071A37
4947^34	5071A37	5071A37
4957^35	5071A37	5071A37
4968^35	5071A37	5071A37
4977^35	5071A37	5071A37
4987^35	5071A37	5071A37
4995^35	5071A37	5071A37
5020^36	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4491D27	4645D32	4682D32
46	4586D28	4744D33	4797D34
44	4672D28	4834D35	4890D35
42	4751D29	4918D36	4975D37
40	4814D29	4986D37	5045D37
38	4871D29	5047D37	5071A37
36	4926D29	5071A37	5071A37
34	4958D30	5071A37	5071A37
32	4968D30	5071A37	5071A37
30	4977D30	5071A36	5071A36
28	4987D31	5071A36	5071A36
26	4996D31	5071A36	5071A36
24	5006D31	5071A36	5071A36
10	5064D35	5071A36	5071A36

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

WET - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
4482D27	4635D32	4675D32
4576D28	4734D33	4790D34
4659D28	4821D35	4878D35
4731D29	4899D36	4956D37
4804D29	4976D37	5034D37
4860D29	5036D37	5071A37
4916D29	5071A37	5071A37
4947D29	5071A37	5071A37
4957D30	5071A37	5071A37
4968D30	5071A37	5071A37
4977D31	5071A37	5071A37
4987D31	5071A37	5071A37
4995D31	5071A37	5071A37
5020D34	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4572^ 7	4786^17	4864^21
26	4583^ 7	4797^18	4876^21
24	4593^ 8	4809^18	4888^21
22	4602^ 8	4820^18	4900^22
20	4613^ 9	4832^19	4913^22
15	4638^10	4862^20	4944^23
10	4661^11	4888^21	4971^24
5	4690^12	4921^22	5006^25
0	4719^13	4954^23	5040^26
-5	4748^14	4986^24	5071A27
-10	4776^15	5018^25	5071A29
-15	4802^16	5048^26	5071A30
-20	4831^17	5071A28	5071A32
-25	4859^18	5071A29	5071A33

High QNH **+0** per .10"
Low QNH **-100** per .10"

Engine A/I ON **-560**
Wing A/I ON **-560**

LEVEL 2 CONTAM

Flaps 9 -10T	+0	+10H
4320^11	4530^20	4606^23
4330^11	4542^21	4618^24
4341^12	4552^21	4629^24
4350^12	4563^22	4641^25
4361^12	4575^22	4653^25
4386^13	4603^23	4683^26
4411^14	4629^24	4712^27
4439^15	4661^25	4747^28
4466^16	4693^26	4783^29
4492^17	4724^27	4818^30
4516^18	4757^28	4854^31
4541^19	4789^29	4891^32
4567^20	4825^30	4929^33
4594^21	4860^31	4967^34

High QNH **+90** per .10"
Low QNH **-90** per .10"

Engine A/I ON **-510**
Wing A/I ON **-510**

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	23	Length	10187	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.12
Rwy Rev.		Program						Rules	FAA		**23 Apr 25**

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QUERETARO -QRO 09 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		D7.0 QET	***7200**	****RT QET**	**7700**	**STD**

*USE ONLY IF QET DME OTS; **IF QET VOR OTS RT H275

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
37	88.8	3978^21	4060^23	4086^23	3978D21	4060D23	4086D24	4145
36	88.9	4018^22	4100^24	4126^24	4018D21	4100D24	4126D24	4186
34	89.2	4096^23	4179^25	4205^25	4096D21	4179D25	4205D25	4265
32	89.4	4170^24	4257^26	4284^26	4170D22	4257D26	4284D27	4343
30	89.7	4246^25	4338^27	4366^28	4246D22	4338D27	4366D28	4424
28	89.8	4325^27	4420^28	4448^29	4325D23	4420D28	4448D29	4507
26	90.0	4404^28	4501^29	4529^30	4403^23	4501D30	4529D30	4591
24	90.1	4481^29	4582^31	4611^31	4480^23	4582D31	4611D31	4674
22	90.2	4537^30	4639^31	4669^32	4535^24	4639D32	4669D32	4732
20	90.4	4545^30	4646^32	4675^32	4544^24	4646D32	4675D32	4741
15	89.6	4550^30	4651^32	4680^32	4550^25	4651D32	4680D32	4744
10	88.8	4554^30	4652^32	4682^32	4554D27	4652D32	4682D32	4748
5	88.0	4558^30	4653^32	4684^32	4558D28	4653D32	4684D32	4750
0	87.2	4556^30	4650^32	4681^32	4556D29	4650D32	4681D32	4750
-5	86.4	4545^30	4640^31	4672^32	4545D30	4640D32	4672D32	4740
-10	85.6	4541^30	4638^31	4670^32	4541D30	4638D31	4670D32	4741

High QNH **+100** per .10" — Engine A/I ON **-4320**
Low QNH **-170** per .10" — Wing A/I ON **-4320**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
37	93.9	3988^22	4070^23	4098^24	3988D22	4070D23	4098D24	4146
36	93.9	4027^22	4110^24	4138^24	4027D22	4110D24	4138D24	4187
34	93.9	4102^23	4189^25	4217^25	4102D23	4189D25	4217D26	4266
32	93.9	4177^24	4268^26	4296^27	4177D24	4268D26	4296D27	4345
30	93.9	4254^26	4350^27	4377^28	4254D24	4350D27	4377D28	4426
28	93.8	4333^27	4431^29	4460^29	4333D25	4431D29	4460D29	4509
26	93.7	4412^28	4514^30	4542^30	4412D25	4514D30	4542D30	4593
24	93.7	4490^29	4597^31	4625^31	4490D25	4597D31	4625D32	4676
22	93.6	4548^30	4655^32	4684^32	4548D26	4655D32	4684D32	4735
20	93.5	4557^30	4664^32	4693^32	4557D27	4664D32	4693D32	4743
15	93.0	4562^30	4669^32	4698^32	4562D28	4669D32	4698D33	4747
10	92.2	4565^30	4670^32	4700^32	4565D29	4670D32	4700D33	4749
5	91.3	4568^30	4670^32	4701^32	4568D30	4670D32	4701D33	4752
0	90.5	4568^30	4667^32	4698^32	4568D30	4667D32	4698D32	4751
-5	89.7	4561^30	4658^32	4689^32	4561D30	4658D32	4689D32	4742
-10	88.8	4560^30	4655^32	4687^32	4560D30	4655D32	4687D32	4743

High QNH **+100** per .10" — Engine A/I ON **-4360**
Low QNH **-170** per .10" — Wing A/I ON **-4360**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
37	93.9	3988^22-22-31	4070^23-23-32	4098^24-24-33	4124^24-24-33
36	93.9	4027^22-22-31	4110^24-24-33	4138^24-24-33	4165^25-25-34
34	93.9	4102^23-23-33	4189^25-25-34	4217^25-25-34	4244^26-26-35
32	93.9	4177^24-24-34	4268^26-26-35	4296^27-27-36	4324^27-27-36
30	93.9	4254^26-26-35	4350^27-27-36	4377^28-28-37	4405^28-28-37
28	93.8	4333^27-27-36	4431^29-29-38	4460^29-29-38	4488^30-30-38
26	93.7	4412^28-28-37	4514^30-30-39	4542^30-30-39	4571^31-31-40
24	93.7	4490^29-29-39	4597^31-31-40	4625^31-31-40	4654^32-32-41
22	93.6	4548^30-30-39	4655^32-32-41	4684^32-32-41	4713^33-33-42
20	93.5	4557^30-30-39	4664^32-32-41	4693^32-32-41	4721^33-33-42
15	93.0	4562^30-30-40	4669^32-32-41	4698^32-32-42	4728^33-33-42
10	92.2	4565^30-30-40	4670^32-32-41	4700^32-32-42	4729^33-33-42
5	91.3	4568^30-30-40	4670^32-32-41	4701^32-32-42	4731^33-33-42
0	90.5	4568^30-30-40	4667^32-32-41	4698^32-32-42	4729^33-33-42
-5	89.7	4561^30-30-40	4658^32-32-41	4689^32-32-42	4720^33-33-42
-10	88.8	4560^30-30-40	4655^32-32-41	4687^32-32-41	4719^33-33-42

High QNH **+100** per .10" — Engine A/I ON **-4360**
Low QNH **-170** per .10" — Wing A/I ON **-4360**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 6296 Length 11483 Shift **0** Clearway 0 Stopway 0 Slope +0.34
Rwy Rev. Program Rules FAA **23 Apr 25**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
37	3988^22	4070^23	4098^24	3982^22	4063^23	4091^24			
36	4027^22	4110^24	4138^24	4021^22	4103^24	4132^24			
34	4102^23	4189^25	4217^25	4097^23	4183^25	4211^25			
32	4177^24	4268^26	4296^27	4172^24	4261^26	4290^27			
30	4254^26	4350^27	4377^28	4248^25	4344^27	4371^28			
28	4333^27	4431^29	4460^29	4327^27	4425^28	4452^29			
26	4412^28	4514^30	4542^30	4405^28	4504^30	4531^30			
24	4490^29	4597^31	4625^31	4464^29	4571^31	4600^31			
22	4548^30	4655^32	4684^32	4520^29	4636^32	4665^32			
20	4557^30	4664^32	4693^32	4551^30	4657^32	4686^32			
15	4562^30	4669^32	4698^32	4556^30	4663^32	4692^32			
10	4565^30	4670^32	4700^32	4144^24	4231^26	4260^26			
5	4568^30	4670^32	4701^32	4394^28	4482^29	4512^30			
0	4568^30	4667^32	4698^32	4503^29	4599^31	4630^31			
	High QNH **+100** per .10" Low QNH **-170** per .10"			High QNH **+90** per .10" Low QNH **-210** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-4360** Wing A/I ON **-4360**			Engine A/I ON **-70** Wing A/I ON **-70**			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
37	3988D22	4070D23	4098D24	3982D22	4063D23	4091D24			
36	4027D22	4110D24	4138D24	4021D22	4103D24	4132D24			
34	4102D23	4189D25	4217D26	4097D23	4183D25	4211D25			
32	4177D24	4268D26	4296D27	4172D24	4261D26	4290D27			
30	4254D24	4350D27	4377D28	4248D24	4344D27	4371D28			
28	4333D25	4431D29	4460D29	4327D24	4425D29	4452D29			
26	4412D25	4514D30	4542D30	4405D25	4504D30	4531D30			
24	4490D25	4597D31	4625D32	4464D25	4571D31	4600D31			
22	4548D26	4655D32	4684D32	4520D26	4636D32	4665D32			
20	4557D27	4664D32	4693D32	4551D27	4657D32	4686D32			
15	4562D28	4669D32	4698D33	4556D28	4663D32	4692D32			
10	4565D29	4670D32	4700D33	4144D24	4231D26	4260D26			
5	4568D30	4670D32	4701D33	4394D28	4482D29	4512D30			
0	4568D30	4667D32	4698D32	4503D29	4599D31	4630D32			
	High QNH **+100** per .10" Low QNH **-170** per .10"			High QNH **+90** per .10" Low QNH **-210** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-4360** Wing A/I ON **-4360**			Engine A/I ON **-70** Wing A/I ON **-70**			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	4056F 3	4283F12	4344^15	3784F 7	3993F15	4059F17			
26	4116F 4	4346F12	4414^15	3846F 7	4057F15	4126F18			
24	4178F 4	4411F13	4483^16	3910F 8	4125F16	4196F18			
22	4229F 5	4466F13	4537^16	3965F 9	4183F16	4259F19			
20	4261F 5	4503F14	4567^17	4003F 9	4228F17	4305F20			
15	4296F 6	4531^15	4595^18	4036F10	4266F18	4344F21			
10	4326F 7	4555^16	4618^19	4064F11	4297F19	4377F22			
5	4358F 8	4578^17	4643^20	4092F12	4328F20	4406F23			
0	4387F 9	4600^18	4658^21	4119F13	4358F21	4436F23			
-5	4416F10	4615^19	4653^23	4145F14	4387F22	4464F24			
-10	4448F11	4616^21	4655^24	4174F15	4418F23	4495F25			
-15	4476^12	4620^22	4660^25	4205F16	4450F24	4527F26			
-20	4496^13	4621^23	4661^27	4234F17	4480F25	4558F27			
-25	4497^14	4618^25	4659^28	4263F18	4509F26	4588^28			
	High QNH **+100** per .10" Low QNH **-170** per .10"			High QNH **+120** per .10" Low QNH **-160** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-3460** Wing A/I ON **-3460**			Engine A/I ON **-1720** Wing A/I ON **-1720**			Engine A/I ON Wing A/I ON		

Elevation 6296 Length 11483 Shift **0** Clearway 0 Stopway 0 Slope +0.34

Rwy Rev. Program Rules FAA **23 Apr 25**

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QUERETARO -QRO 27 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		D6.9 QET	***7200'**	****LT QET**	**7700'**	**STD**

*USE ONLY IF QET DME OTS; **IF QET VOR OTS LT H085

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
37	88.8	3986^22	4067^23	4094^24	3986D21	4067D23	4094D24	4145
36	88.9	4026^22	4107^24	4134^24	4026D21	4107D24	4134D24	4186
34	89.2	4104^23	4186^25	4213^25	4104D21	4186D25	4213D26	4265
32	89.4	4181^25	4263^26	4292^27	4181D22	4263D26	4292D27	4343
30	89.7	4261^26	4344^27	4373^28	4261D22	4344D27	4373D28	4424
28	89.8	4343^27	4427^28	4455^29	4343^22	4427D29	4455D29	4507
26	90.0	4423^28	4509^30	4537^30	4423^23	4509D30	4537D30	4591
24	90.1	4504^29	4591^31	4619^31	4502^23	4591D31	4619D31	4674
22	90.2	4560^30	4648^32	4677^32	4558^23	4648D32	4677D32	4732
20	90.4	4566^30	4654^32	4683^32	4564^24	4654D32	4683D32	4741
15	89.6	4570^30	4659^32	4689^32	4569^25	4659D32	4689D32	4744
10	88.8	4570^30	4660^32	4690^32	4570D26	4660D32	4690D32	4748
5	88.0	4569^30	4661^32	4692^32	4569D27	4661D32	4692D32	4750
0	87.2	4565^30	4658^32	4689^32	4565D29	4658D32	4689D32	4750
-5	86.4	4553^30	4648^32	4680^32	4553D30	4648D32	4680D32	4740
-10	85.6	4550^30	4646^32	4678^32	4550D30	4646D32	4678D32	4741

High QNH **+100** per .10" Engine A/I ON **-4340**
Low QNH **-170** per .10" Wing A/I ON **-4340**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
37	93.9	3996^22	4077^23	4104^24	3996D22	4077D23	4104D24	4146
36	93.9	4036^22	4117^24	4144^24	4036D22	4117D24	4144D25	4187
34	93.9	4115^24	4196^25	4224^26	4115D23	4196D25	4224D26	4266
32	93.9	4193^25	4275^26	4303^27	4193D23	4275D26	4303D27	4345
30	93.9	4274^26	4356^27	4384^28	4274D24	4356D28	4384D28	4426
28	93.8	4355^27	4439^29	4466^29	4355D24	4439D29	4466D29	4509
26	93.7	4436^28	4521^30	4549^30	4436D24	4521D30	4549D30	4593
24	93.7	4518^30	4604^31	4632^32	4518^25	4604D31	4632D32	4676
22	93.6	4577^30	4663^32	4691^32	4576^25	4663D32	4691D32	4735
20	93.5	4585^30	4671^32	4700^32	4585D26	4671D32	4700D33	4743
15	93.0	4589^31	4676^32	4705^33	4589D28	4676D32	4705D33	4747
10	92.2	4588^30	4677^32	4707^33	4588D29	4677D32	4707D33	4749
5	91.3	4587^30	4678^32	4708^33	4587D30	4678D32	4708D33	4752
0	90.5	4582^30	4674^32	4705^32	4582D31	4674D32	4705D33	4751
-5	89.7	4572^30	4665^32	4696^32	4572D30	4665D32	4696D32	4742
-10	88.8	4568^30	4662^32	4694^32	4568D30	4662D32	4694D32	4743

High QNH **+100** per .10" Engine A/I ON **-4370**
Low QNH **-170** per .10" Wing A/I ON **-4370**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
37	93.9	3996^22-22-31	4077^23-23-32	4104^24-24-33	4131^24-24-33
36	93.9	4036^22-22-32	4117^24-24-33	4144^24-24-33	4171^25-25-34
34	93.9	4115^24-24-33	4196^25-25-34	4224^26-26-34	4251^26-26-35
32	93.9	4193^25-25-34	4275^26-26-35	4303^27-27-36	4330^27-27-36
30	93.9	4274^26-26-35	4356^27-27-37	4384^28-28-37	4412^28-28-37
28	93.8	4355^27-27-36	4439^29-29-38	4466^29-29-38	4494^30-30-39
26	93.7	4436^28-28-38	4521^30-30-39	4549^30-30-39	4578^31-31-40
24	93.7	4518^30-30-39	4604^31-31-40	4632^32-32-41	4662^32-32-41
22	93.6	4577^30-30-40	4663^32-32-41	4691^32-32-41	4720^33-33-42
20	93.5	4585^30-30-40	4671^32-32-41	4700^32-32-42	4729^33-33-42
15	93.0	4589^31-31-40	4676^32-32-41	4705^33-33-42	4735^33-33-42
10	92.2	4588^30-30-40	4677^32-32-41	4707^33-33-42	4737^33-33-42
5	91.3	4587^30-30-40	4678^32-32-41	4708^33-33-42	4738^33-33-42
0	90.5	4582^30-30-40	4674^32-32-41	4705^32-32-42	4736^33-33-42
-5	89.7	4572^30-30-40	4665^32-32-41	4696^32-32-42	4727^33-33-42
-10	88.8	4568^30-30-40	4662^32-32-41	4694^32-32-41	4725^33-33-42

High QNH **+100** per .10" Engine A/I ON **-4370**
Low QNH **-170** per .10" Wing A/I ON **-4370**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 6296 Length 11483 Shift **0** Clearway 0 Stopway 0 Slope -0.34
Rwy Rev. Program Rules FAA **28 Apr 23**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
37	3996^22	4077^23	4104^24	3990^22	4070^23	4097^24			
36	4036^22	4117^24	4144^24	4030^22	4111^24	4138^24			
34	4115^24	4196^25	4224^26	4109^23	4190^25	4218^25			
32	4193^25	4275^26	4303^27	4187^25	4269^26	4297^27			
30	4274^26	4356^27	4384^28	4268^26	4350^27	4378^28			
28	4355^27	4439^29	4466^29	4348^27	4433^29	4460^29			
26	4436^28	4521^30	4549^30	4427^28	4510^30	4538^30			
24	4518^30	4604^31	4632^32	4493^29	4578^31	4607^31			
22	4577^30	4663^32	4691^32	4557^30	4643^32	4672^32			
20	4585^30	4671^32	4700^32	4578^30	4665^32	4693^32			
15	4589^31	4676^32	4705^33	4583^30	4670^32	4700^32			
10	4588^30	4677^32	4707^33	4150^24	4237^26	4266^26			
5	4587^30	4678^32	4708^33	4401^28	4489^29	4519^30			
0	4582^30	4674^32	4705^32	4515^29	4606^31	4637^32			
	High QNH **+100** per .10" Low QNH **-170** per .10"			High QNH **+90** per .10" Low QNH **-210** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-4370** Wing A/I ON **-4370**			Engine A/I ON **-70** Wing A/I ON **-70**			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
37	3996D22	4077D23	4104D24	3990D22	4070D23	4097D24			
36	4036D22	4117D24	4144D25	4030D22	4111D24	4138D24			
34	4115D23	4196D25	4224D26	4109D23	4190D25	4218D26			
32	4193D23	4275D26	4303D27	4187D23	4269D26	4297D27			
30	4274D24	4356D28	4384D28	4268D23	4350D27	4378D28			
28	4355D24	4439D29	4466D29	4348D24	4433D29	4460D29			
26	4436D24	4521D30	4549D30	4427D24	4510D30	4538D30			
24	4518^25	4604D31	4632D32	4493D25	4578D31	4607D31			
22	4576^25	4663D32	4691D32	4556^25	4643D32	4672D32			
20	4585D26	4671D32	4700D33	4578D26	4665D32	4693D32			
15	4589D28	4676D32	4705D33	4583D28	4670D32	4700D33			
10	4588D29	4677D32	4707D33	4150D24	4237D26	4266D26			
5	4587D30	4678D32	4708D33	4401D28	4489D29	4519D30			
0	4582D31	4674D32	4705D33	4515D30	4606D31	4637D32			
	High QNH **+100** per .10" Low QNH **-170** per .10"			High QNH **+90** per .10" Low QNH **-210** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-4370** Wing A/I ON **-4370**			Engine A/I ON **-70** Wing A/I ON **-70**			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	4118F 1	4350F10	4414^13	3840F 6	4046F14	4114F16			
26	4181F 2	4414F10	4482^13	3904F 6	4112F14	4182F17			
24	4243F 2	4479F11	4551^14	3968F 6	4181F15	4252F17			
22	4294F 2	4534F11	4606^14	4023F 7	4239F15	4314F18			
20	4325F 3	4571F12	4638^15	4061F 8	4283F16	4359F19			
15	4360F 4	4601^13	4657^16	4094F 9	4321F17	4398F20			
10	4391F 5	4626^14	4662^17	4122F10	4352F18	4429F21			
5	4423F 6	4630^15	4666^18	4150F10	4383F19	4460F21			
0	4453F 7	4629^16	4666^20	4176F11	4412F20	4491F22			
-5	4482F 8	4624^18	4661^21	4202F12	4441F21	4520F23			
-10	4512^ 9	4625^19	4663^22	4231F13	4473F22	4552F24			
-15	4513^10	4628^20	4667^24	4262F14	4506F23	4585F25			
-20	4511^11	4628^22	4667^25	4291F15	4537F24	4615F26			
-25	4507^13	4625^23	4664^26	4320F16	4567F25	4624^28			
	High QNH **+100** per .10" Low QNH **-170** per .10"			High QNH **+120** per .10" Low QNH **-170** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-4140** Wing A/I ON **-4140**			Engine A/I ON **-1880** Wing A/I ON **-1880**			Engine A/I ON Wing A/I ON		

Elevation	6296	Length	11483	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.34
Rwy Rev.		Program						Rules	FAA		**28 Apr 23**

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REYNOSA -REX 13 *DT H137*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1139		DT H137	1139	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	3773F15	4008F20	4091F22
48	87.6	3805F16	4044F21	4127F22
46	87.7	3870F17	4115F21	4200F23
44	87.7	3912F17	4161F22	4246F24
42	87.4	3931F18	4182F22	4268F24
40	87.2	3949F18	4200F23	4286F24
38	87.0	3959F18	4210F23	4297F25
36	86.7	3969F18	4221F23	4308F25
34	86.4	3979F18	4231F23	4319F25
32	86.1	3990F19	4242F23	4330F25
30	85.8	4001F19	4253F24	4341F25
28	85.6	4012F19	4264F24	4353F26
26	85.3	4023F19	4275F24	4364F26
24	85.0	4034F19	4286F24	4376F26
22	84.7	4045F20	4297F24	4388F26
10	82.9	4103F21	4365F26	4458F27

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3715F 1	3993F11	4088F14	4643
3746F 1	4026F11	4122F14	4702
3808F 2	4094F12	4191F15	4820
3848F 2	4138F12	4236F15	4887
3868F 2	4159F12	4258F16	4945
3886F 3	4178F13	4277F16	4959
3896F 3	4188F13	4289F16	4961
3907F 3	4200F13	4301F17	4962
3919F 4	4212F14	4313F17	4964
3929F 4	4224F14	4326F17	4966
3941F 4	4236F14	4339F18	4968
3953F 4	4249F15	4352F18	4970
3964F 5	4261F15	4364D18	4971
3976F 5	4274F15	4376D19	4973
3988F 5	4286F16	4388D19	4975
4059F 8	4362F18	4458D21	4972

High QNH **+70** per .10" — Low QNH **-140** per .10"

Engine A/I ON **-370** — Wing A/I ON **-370**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.7	3853F17	4089F22	4174F23
48	90.8	3889F17	4126F22	4211F24
46	90.9	3960F18	4200F23	4286F25
44	90.8	4025F19	4270F24	4357F26
42	90.6	4085F20	4335F25	4423F26
40	90.4	4123F21	4380F25	4468F27
38	90.1	4158F21	4421F26	4508F27
36	89.8	4191F21	4460F26	4547F28
34	89.5	4212F21	4486F26	4574F28
32	89.2	4225F22	4499F27	4588F28
30	89.0	4236F22	4509F27	4600F28
28	88.6	4247F22	4520F27	4612F29
26	88.3	4259F22	4532F27	4624F29
24	88.0	4270F22	4544F27	4636F29
22	87.7	4282F23	4556F28	4648F29
10	86.0	4352F24	4625F29	4721F31

TO - WET RWY — Flaps **22**

-10T	+0	+10H	Dry Rwy Climb Limit
3849^ 0	3954D11	3988D11	4645
3898^ 1	4004D11	4039D12	4704
3994^ 1	4103D11	4138D13	4822
4083^ 1	4195D12	4231D14	4927
4171^ 1	4286D12	4322D15	5030
4232F 2	4370D12	4407D16	5071
4191F 2	4453D12	4493D16	5071
4150F 3	4536D12	4577D16	5071
4140F 3	4586D12	4627D16	5071
4163F 3	4591D13	4632D16	5071
4190F 4	4592D13	4633D17	5071
4218F 4	4592D13	4634D17	5071
4244F 4	4592D14	4634D17	5071
4271F 4	4592D14	4635D18	5071
4295F 5	4593D15	4635D18	5071
4448^ 6	4578D17	4623D18	5071

High QNH **+80** per .10" — Low QNH **-150** per .10"

Engine A/I ON **-400** — Wing A/I ON **-400**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.7	3853F17-17-29	4089F22-22-32	4174F23-23-34	4262F25-25-35
48	90.8	3889F17-17-29	4126F22-22-33	4211F24-24-34	4300F25-25-36
46	90.9	3960F18-18-30	4200F23-23-34	4286F25-25-35	4376F26-26-37
44	90.8	4025F19-19-31	4270F24-24-35	4357F26-26-36	4447F27-27-38
42	90.6	4085F20-20-32	4335F25-25-36	4423F26-26-37	4513F28-28-39
40	90.4	4123F21-21-33	4380F25-25-37	4468F27-27-38	4558F29-29-39
38	90.1	4158F21-21-33	4421F26-26-37	4508F27-27-39	4601F29-29-40
36	89.8	4191F21-21-34	4460F26-26-38	4547F28-28-39	4640F29-29-41
34	89.5	4212F21-21-34	4486F26-26-38	4574F28-28-40	4667F30-30-41
32	89.2	4225F22-22-34	4499F27-27-39	4588F28-28-40	4681F30-30-41
30	89.0	4236F22-22-35	4509F27-27-39	4600F28-28-40	4694F30-30-41
28	88.6	4247F22-22-35	4520F27-27-39	4612F29-29-40	4706F30-30-42
26	88.3	4259F22-22-35	4532F27-27-39	4624F29-29-40	4719F31-31-42
24	88.0	4270F22-22-35	4544F27-27-39	4636F29-29-41	4731F31-31-42
22	87.7	4282F23-23-35	4556F28-28-39	4648F29-29-41	4744F31-31-42
10	86.0	4352F24-24-36	4625F29-29-40	4721F31-31-42	4820F32-32-43

High QNH **+80** per .10" — Low QNH **-150** per .10"

Engine A/I ON **-400** — Wing A/I ON **-400**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	139	Length	6214	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.00
Rwy Rev.		Program						Rules	FAA		**11 Dec 23**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T / +0 / +10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T / +0 / +10H	Flaps -10T / +0 / +10H
48	3889F17 4126F22 4211F24	3880F17 4116F22 4202F24	
46	3960F18 4200F23 4286F25	3950F18 4190F23 4276F25	
44	4025F19 4270F24 4357F26	4010F19 4255F24 4342F25	
42	4085F20 4335F25 4423F26	4061F20 4312F24 4399F26	
40	4123F21 4380F25 4468F27	4112F20 4369F25 4457F27	
38	4158F21 4421F26 4508F27	4145F21 4408F26 4497F27	
36	4191F21 4460F26 4547F28	4179F21 4448F26 4535F28	
34	4212F21 4486F26 4574F28	4202F21 4474F26 4562F28	
32	4225F22 4499F27 4588F28	4213F21 4487F26 4575F28	
30	4236F22 4509F27 4600F28	4225F22 4500F27 4589F28	
28	4247F22 4520F27 4612F29	4237F22 4510F27 4601F29	
26	4259F22 4532F27 4624F29	4248F22 4521F27 4613F29	
24	4270F22 4544F27 4636F29	4260F22 4533F27 4625F29	
10	4352F24 4625F29 4721F31	4320F24 4590F29 4685F30	
	High QNH **+80** per .10" Low QNH **-150** per .10"	High QNH **+80** per .10" Low QNH **-150** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-400** Wing A/I ON **-400**	Engine A/I ON **-50** Wing A/I ON **-50**	Engine A/I ON Wing A/I ON

OAT °C	WET - 1 FLP CHNL INOP Flaps 22 -10T / +0 / +10H	WET - EAI VLV INOP OPEN Flaps 22 -10T / +0 / +10H	Flaps -10T / +0 / +10H
48	3898^ 1 4004D11 4039D12	3892^ 0 3998D11 4032D12	
46	3994^ 1 4103D11 4138D13	3987^ 1 4096D11 4132D13	
44	4083^ 1 4195D12 4231D14	4076^ 1 4188D12 4224D14	
42	4171^ 1 4286D12 4322D15	4163^ 1 4278D12 4314D15	
40	4232F 2 4370D12 4407D16	4221F 1 4363D12 4401D16	
38	4191F 2 4453D12 4493D16	4181F 2 4446D12 4486D16	
36	4150F 3 4536D12 4577D16	4142F 3 4519D12 4560D16	
34	4140F 3 4586D12 4627D16	4133F 3 4553D12 4594D16	
32	4163F 3 4591D13 4632D16	4155F 3 4580D13 4621D16	
30	4190F 4 4592D13 4633D17	4183F 4 4586D13 4627D16	
28	4218F 4 4592D13 4634D17	4210F 4 4586D13 4628D17	
26	4244F 4 4592D14 4634D17	4236F 4 4586D14 4628D17	
24	4271F 4 4592D14 4635D18	4263F 4 4586D14 4629D18	
10	4448^ 6 4578D17 4623D18	4376^ 6 4501D17 4545D18	
	High QNH **+80** per .10" Low QNH **-160** per .10"	High QNH **+80** per .10" Low QNH **-160** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-810** Wing A/I ON **-810**	Engine A/I ON **-40** Wing A/I ON **-40**	Engine A/I ON Wing A/I ON

OAT °C	LEVEL 1 CONTAM Flaps 22 -10T / +0 / +10H	LEVEL 2 CONTAM Flaps 9 -10T / +0 / +10H	LEVEL 3 CONTAM Flaps -10T / +0 / +10H
28	3222F95 3642F97	2931F 1 3712F 1	
26	3267F95 3675F98	3000F 1 3723F 1	
24	3303F96 3711F98	3067F 1 3735F 1	
22	3347F96 3745F98	3142F 1 3746F 2	
20	3384F96 3776F98	3217F 1 3758F 2	
15	3485F97 3867F99	3413F 1 3786F 3	
10	3600F97 3955F 0	3630F 1 3817F 4	
5	3714F98 4045F 1	3741F 1 3851F 5	
0	3850F99 4135F 1	3774F 2 3885F 6	
-5	3771F 0 4088F 3	3806F 3 3919F 6	
-10	3917F 1 4183F 3	3838F 4 3951F 7	
-15	3994F 2 4273F 4	3872F 5 3986F 8	
-20	4085F 3 4371F 5	3905F 6 4020F 9	
-25	4175F 3 4462F 6	3938F 7 4057F10	
	High QNH **+80** per .10" Low QNH **-200** per .10"	High QNH **+90** per .10" Low QNH **-200** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-100** Wing A/I ON **-100**	Engine A/I ON **-380** Wing A/I ON **-380**	Engine A/I ON Wing A/I ON

Elevation 139 Length 6214 Shift **0** Clearway 0 Stopway 0 Slope +0.00

Rwy Rev. Program Rules FAA **11 Dec 23**

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REYNOSA -REX 31 *LT H280*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1139		LT H280	1139	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	3773F15	4008F20	4091F22
48	87.6	3805F16	4044F21	4127F22
46	87.7	3870F17	4115F21	4200F23
44	87.7	3912F17	4161F22	4246F24
42	87.4	3931F18	4182F22	4268F24
40	87.2	3949F18	4200F23	4286F24
38	87.0	3959F18	4210F23	4297F25
36	86.7	3969F18	4221F23	4308F25
34	86.4	3979F18	4231F23	4319F25
32	86.1	3990F19	4242F23	4330F25
30	85.8	4001F19	4253F24	4341F25
28	85.6	4012F19	4264F24	4353F26
26	85.3	4023F19	4275F24	4364F26
24	85.0	4034F19	4286F24	4376F26
22	84.7	4045F20	4297F24	4388F26
10	82.9	4103F21	4365F26	4458F27

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3715F 1	3993F11	4088F14	4643
3746F 1	4026F11	4122F14	4702
3808F 2	4094F12	4191F15	4820
3848F 2	4138F12	4236F15	4887
3868F 2	4159F12	4258F16	4945
3886F 3	4178F13	4277F16	4959
3896F 3	4188F13	4289F16	4961
3907F 3	4200F13	4301F17	4962
3919F 4	4212F14	4313F17	4964
3929F 4	4224F14	4326F17	4966
3941F 4	4236F14	4339F18	4968
3953F 4	4249F15	4352F18	4970
3964F 5	4261F15	4364D18	4971
3976F 5	4274F15	4376D19	4973
3988F 5	4286F16	4388D19	4975
4059F 8	4362F18	4458D21	4972

High QNH **+70** per .10" — Engine A/I ON **-370**
Low QNH **-140** per .10" — Wing A/I ON **-370**

A/C **AUTO**

TO - DRY RWY — Flaps **22**

OAT °C	N1%	-10T	+0	+10H
49	90.7	3852^ 9	3954^10	3988^11
48	90.8	3901^ 9	4004^11	4039^12
46	90.9	3998^11	4261C12	4138^13
44	90.8	4088^12	4355C13	4355C14
42	90.6	4177^13	4449C14	4449C15
40	90.4	4260^14	4540C15	4540C16
38	90.1	4340^15	4628C16	4628C17
36	89.8	4420^16	4536^17	4715C18
34	89.5	4467^16	4586^18	4766C18
32	89.2	4471^16	4591^18	4773C18
30	89.0	4470^16	4592^18	4775C18
28	88.6	4470^16	4592^18	4776C18
26	88.3	4470^16	4592^18	4778C18
24	88.0	4470^16	4779C18	4779C18
22	87.7	4469^16	4593^18	4780C18
10	86.0	4453^16	4773C18	4773C18

TO - WET RWY — Flaps **22**

-10T	+0	+10H	Dry Rwy Climb Limit
3849^ 0	3954D11	3988D11	4101
3898^ 1	4004D11	4039D12	4154
3994^ 1	4112^11	4138D13	4261
4083^ 1	4203^12	4242^14	4355
4171^ 1	4293^12	4334^15	4449
4232F 2	4376^12	4418^16	4540
4191F 2	4458^12	4503^16	4628
4150F 3	4536D12	4586^16	4715
4140F 3	4586D12	4636^16	4766
4163F 3	4591D13	4641^16	4773
4190F 4	4592D13	4643^17	4775
4218F 4	4592D13	4644^17	4776
4244F 4	4592D14	4645^17	4778
4271F 4	4598^14	4646^18	4779
4295F 5	4593D15	4647^18	4780
4448^ 6	4589^17	4634^18	4773

High QNH **+80** per .10" — Engine A/I ON **-800**
Low QNH **-710** per .10" — Wing A/I ON **-800**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **22**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.7	3852^ 9- 9-16	3954^10-10-18	3988^11-11-18	4022^11-11-19
48	90.8	3901^ 9- 9-17	4004^11-11-18	4039^12-12-19	4073^12-12-19
46	90.9	3998^11-11-18	4261C12-12-19	4138^13-13-20	4174^13-13-20
44	90.8	4088^12-12-19	4355C13-13-21	4355C14-14-21	4267^14-14-21
42	90.6	4177^13-13-20	4449C14-14-22	4449C15-15-22	4359^15-15-22
40	90.4	4260^14-14-21	4540C15-15-23	4540C16-16-23	4447^16-16-23
38	90.1	4340^15-15-22	4628C16-16-23	4628C17-17-24	4628C17-17-24
36	89.8	4420^16-16-23	4536^17-17-24	4715C18-18-25	4715C18-18-25
34	89.5	4467^16-16-24	4586^18-18-25	4766C18-18-25	4766C19-19-26
32	89.2	4471^16-16-24	4591^18-18-25	4773C18-18-25	4773C19-19-26
30	89.0	4470^16-16-24	4592^18-18-25	4775C18-18-25	4775C19-19-26
28	88.6	4470^16-16-24	4592^18-18-25	4776C18-18-25	4776C19-19-26
26	88.3	4470^16-16-24	4592^18-18-25	4778C18-18-25	4778C19-19-26
24	88.0	4470^16-16-24	4779C18-18-25	4779C18-18-25	4677^19-19-26
22	87.7	4469^16-16-24	4593^18-18-25	4780C18-18-25	4677^19-19-26
10	86.0	4453^16-16-23	4773C18-18-25	4773C18-18-25	4667^19-19-26

High QNH **+80** per .10" — Engine A/I ON **-800**
Low QNH **-710** per .10" — Wing A/I ON **-800**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 139 Length 6214 Shift **0** Clearway 0 Stopway 0 Slope +0.00
Rwy Rev. Program Rules FAA **11 Dec 23**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 22 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 22 -10T	+0	+10H	Flaps -10T	+0	+10H
48	3901^ 9	4004^11	4039^12	3895^ 9	3998^11	4032^11			
46	3998^11	4261C12	4138^13	3992^11	4254C12	4132^13			
44	4088^12	4355C13	4355C14	4081^12	4349C13	4349C14			
42	4177^13	4449C14	4449C15	4169^13	4442C14	4442C15			
40	4260^14	4540C15	4540C16	4253^14	4534C15	4534C16			
38	4340^15	4628C16	4628C17	4334^15	4622C16	4622C17			
36	4420^16	4536^17	4715C18	4404^15	4519^17	4710C18			
34	4467^16	4586^18	4766C18	4435^16	4553^17	4738C18			
32	4471^16	4591^18	4773C18	4460^16	4580^18	4757C18			
30	4470^16	4592^18	4775C18	4465^16	4586^18	4769C18			
28	4470^16	4592^18	4776C18	4465^16	4586^18	4771C18			
26	4470^16	4592^18	4778C18	4464^16	4586^18	4772C18			
24	4470^16	4779C18	4779C18	4464^16	4586^18	4774C18			
10	4453^16	4773C18	4773C18	4379^15	4700C17	4700C17			
	High QNH +80 per .10" Low QNH -710 per .10"			High QNH +0 per .10" Low QNH -170 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -800 Wing A/I ON -800			Engine A/I ON -70 Wing A/I ON -70			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 22 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 22 -10T	+0	+10H	Flaps -10T	+0	+10H
48	3898^ 1	4004D11	4039D12	3892^ 0	3998D11	4032D12			
46	3994^ 1	4112^11	4138D13	3987^ 1	4105^11	4132D13			
44	4083^ 1	4203^12	4242^14	4076^ 1	4196^12	4235^14			
42	4171^ 1	4293^12	4334^15	4163^ 1	4285^12	4326^15			
40	4232F 2	4376^12	4418^16	4221F 1	4370^12	4411^16			
38	4191F 2	4458^12	4503^16	4181F 2	4451^12	4496^16			
36	4150F 3	4536D12	4586^16	4142F 3	4519D12	4569^16			
34	4140F 3	4586D12	4636^16	4133F 3	4553D12	4603^16			
32	4163F 3	4591D13	4641^16	4155F 3	4580D13	4630^16			
30	4190F 4	4592D13	4643^17	4183F 4	4586D13	4637^16			
28	4218F 4	4592D13	4644^17	4210F 4	4586D13	4637^17			
26	4244F 4	4592D14	4645^17	4236F 4	4586D14	4639^17			
24	4271F 4	4598^14	4646^18	4263F 4	4586D14	4639^18			
10	4448^ 6	4589^17	4634^18	4376^ 6	4512^17	4556^18			
	High QNH +80 per .10" Low QNH -160 per .10"			High QNH +80 per .10" Low QNH -150 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -800 Wing A/I ON -800			Engine A/I ON -40 Wing A/I ON -40			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28		3222F95	3642F97		2931F 1	3712F 1			
26		3267F95	3675F98		3000F 1	3723F 1			
24		3303F96	3711F98		3067F 1	3735F 1			
22		3347F96	3745F98		3142F 1	3746F 2			
20		3384F96	3776F98		3217F 1	3758F 2			
15		3485F97	3867F99		3413F 1	3786F 3			
10		3600F97	3955F 0		3630F 1	3817F 4			
5		3714F98	4045F 1		3741F 1	3851F 5			
0		3850F99	4135F 1		3774F 2	3885F 6			
-5		3771F 0	4088F 3		3806F 3	3919F 6			
-10		3917F 1	4183F 3		3838F 4	3951F 7			
-15		3994F 2	4273F 4		3872F 5	3986F 8			
-20		4085F 3	4371F 5		3905F 6	4020F 9			
-25		4175F 3	4462F 6		3938F 7	4057F10			
	High QNH +80 per .10" Low QNH -200 per .10"			High QNH +90 per .10" Low QNH -200 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -100 Wing A/I ON -100			Engine A/I ON -380 Wing A/I ON -380			Engine A/I ON Wing A/I ON		

Elevation 139 Length 6214 Shift **0** Clearway 0 Stopway 0 Slope +0.00

Rwy Rev. Program Rules FAA **11 Dec 23**

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SALTILLO -SLW 17 *SPECIAL*

Engine Failure Procedure

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		D5.5 SLW	**D5.7 ISLW**	**RT H010**	**5778'**	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
40	88.5	4042F22	4195^25	4224^25
38	88.8	4103F23	4278^26	4308^27
36	89.1	4165F24	4361^27	4390^28
34	89.5	4224F25	4438^28	4468^29
32	89.8	4281F25	4510F30	4544^30
30	90.1	4337F26	4568F30	4628^31
28	90.0	4391F27	4624F31	4706F32
26	89.8	4441F28	4676F32	4759F33
24	89.7	4473F28	4709F32	4792F34
22	89.6	4486F28	4724F32	4808F34
20	89.4	4499F28	4739F33	4823F34
18	89.1	4511F29	4751F33	4830^34
10	87.9	4557F29	4801^34	4834^34
0	86.4	4611F30	4792^34	4826^34
-10	84.8	4671F31	4788^33	4823^34
-20	83.2	4674^31	4781^33	4817^34

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4002F15	4195D23	4224D26	4295
4059F15	4278D24	4308D27	4380
4117F16	4361^24	4390D27	4464
4173F16	4437^25	4468D28	4542
4225F17	4499F25	4544D28	4619
4279F17	4555F26	4628D28	4700
4330F18	4609F26	4706D29	4789
4378F18	4659F27	4757F29	4879
4409F19	4692F27	4789F30	4903
4424F19	4708F28	4806F30	4907
4438F20	4724F28	4823F30	4909
4451F20	4739F28	4830^31	4911
4504F21	4796F30	4834D33	4915
4567F23	4792D32	4826D34	4908
4637F25	4788D34	4823D34	4911
4673^27	4781D33	4817D34	4910

High QNH **+60** per .10" — Engine A/I ON **-2710**
Low QNH **-170** per .10" — Wing A/I ON **-2710**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
40	93.6	4122^24	4208^25	4236^26
38	93.6	4197F25	4292^26	4320^27
36	93.6	4260F26	4374^28	4403^28
34	93.6	4320F26	4452^29	4481^29
32	93.6	4376F27	4530^30	4559^30
30	93.6	4434F28	4613^31	4644^32
28	93.6	4496F29	4700^32	4731^33
26	93.6	4556F29	4781^33	4812^34
24	93.4	4600F30	4815^34	4846^34
22	93.1	4638F31	4819^34	4850^34
20	92.8	4650F31	4820^34	4851^34
18	92.4	4662F31	4820^34	4852^34
10	91.2	4711F32	4824^34	4856^35
0	89.6	4716^32	4814^34	4847^34
-10	87.9	4708^32	4809^34	4843^34
-20	86.2	4697^32	4803^34	4838^34

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4076F16	4208D25	4236D26	4296
4134F17	4292D26	4320D27	4381
4192F17	4374D26	4403D28	4466
4247F18	4452D27	4481D29	4544
4301F18	4530D27	4559D30	4622
4355F19	4612^28	4644D31	4703
4414F19	4698^28	4731D31	4792
4469F20	4761F28	4812D31	4882
4510F21	4806F29	4846D32	4906
4543F21	4817^30	4850D33	4909
4556F22	4819^30	4851D34	4910
4570F22	4820D31	4852D34	4912
4627F23	4824D33	4856D35	4918
4694F25	4814D34	4847D35	4910
4705^28	4809D34	4843D34	4913
4697D30	4803D34	4838D34	4913

High QNH **+90** per .10" — Engine A/I ON **-2760**
Low QNH **-170** per .10" — Wing A/I ON **-2760**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
40	93.6	4122^24-24-33	4208^25-25-34	4236^26-26-35	4264^26-26-35
38	93.6	4197F25-25-34	4292^26-26-35	4320^27-27-36	4349^27-27-36
36	93.6	4260F26-26-35	4374^28-28-37	4403^28-28-37	4432^29-29-38
34	93.6	4320F26-26-36	4452^29-29-38	4481^29-29-38	4510^30-30-39
32	93.6	4376F27-27-37	4530^30-30-39	4559^30-30-39	4589^31-31-40
30	93.6	4434F28-28-38	4613^31-31-40	4644^32-32-41	4673^32-32-41
28	93.6	4496F29-29-39	4700^32-32-42	4731^33-33-42	4760^33-33-42
26	93.6	4556F29-29-39	4781^33-33-43	4812^34-34-43	4841^34-34-44
24	93.4	4600F30-30-40	4815^34-34-43	4846^34-34-44	4876^35-35-44
22	93.1	4638F31-31-41	4819^34-34-43	4850^34-34-44	4881^35-35-44
20	92.8	4650F31-31-41	4820^34-34-43	4851^34-34-44	4882^35-35-44
18	92.4	4662F31-31-41	4820^34-34-43	4852^34-34-44	4883^35-35-44
10	91.2	4711F32-32-42	4824^34-34-43	4856^35-35-44	4888^35-35-44
0	89.6	4716^32-32-42	4814^34-34-43	4847^34-34-44	4881^35-35-44
-10	87.9	4708^32-32-42	4809^34-34-43	4843^34-34-44	4878^35-35-44
-20	86.2	4697^32-32-42	4803^34-34-43	4838^34-34-44	4873^35-35-44

High QNH **+90** per .10" — Engine A/I ON **-2760**
Low QNH **-170** per .10" — Wing A/I ON **-2760**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 4778 Length 9711 Shift **0** Clearway 0 Stopway 0 Slope +1.36
Rwy Rev. Program Rules FAA **26 Oct 17**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
40	4122^24	4208^25	4236^26
38	4197F25	4292^26	4320^27
36	4260F26	4374^28	4403^28
34	4320F26	4452^29	4481^29
32	4376F27	4530^30	4559^30
30	4434F28	4613^31	4644^32
28	4496F29	4700^32	4731^33
26	4556F29	4781^33	4812^34
24	4600F30	4815^34	4846^34
22	4638F31	4819^34	4850^34
20	4650F31	4820^34	4851^34
18	4662F31	4820^34	4852^34
10	4711F32	4824^34	4856^35
0	4716^32	4814^34	4847^34

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-2760**
Wing A/I ON **-2760**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
40	4115^23	4201^25	4229^26
38	4184F24	4285^26	4313^27
36	4246F25	4367^28	4396^28
34	4307F26	4446^29	4474^29
32	4362F27	4523^30	4553^30
30	4420F28	4606^31	4637^32
28	4480F28	4693^32	4723^33
26	4539F29	4763^33	4793^34
24	4582F30	4789^33	4820^34
22	4609F30	4809^34	4840^34
20	4637F31	4814^34	4845^34
18	4649F31	4815^34	4846^34
10	4449^28	4544^30	4576^31
0	4655^31	4754^33	4787^34

High QNH **+90** per .10"
Low QNH **-190** per .10"

Engine A/I ON **-110**
Wing A/I ON **-110**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
40	4076F16	4208D25	4236D26
38	4134F17	4292D26	4320D27
36	4192F17	4374D26	4403D28
34	4247F18	4452D27	4481D29
32	4301F18	4530D27	4559D30
30	4355F19	4612^28	4644D31
28	4414F19	4698^28	4731D31
26	4469F20	4761F28	4812D31
24	4510F21	4806F29	4846D32
22	4543F21	4817^30	4850D33
20	4556F22	4819^30	4851D34
18	4570F22	4820D31	4852D34
10	4627F23	4824D33	4856D35
0	4694F25	4814D34	4847D35

High QNH **+90** per .10"
Low QNH **-180** per .10"

Engine A/I ON **-2760**
Wing A/I ON **-2760**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
40	4066F16	4201D25	4229D26
38	4124F17	4285D26	4313D27
36	4182F17	4367D26	4396D28
34	4238F18	4446D27	4474D29
32	4290F18	4523D27	4553D30
30	4344F19	4605^27	4637D30
28	4400F19	4690F28	4723D31
26	4455F20	4747F28	4793D31
24	4496F20	4786^29	4820D32
22	4521F21	4806^30	4840D33
20	4547F22	4812^30	4845D33
18	4561F22	4815^31	4846D34
10	4448^24	4544D30	4576D31
0	4649^25	4754D33	4787D34

High QNH **+90** per .10"
Low QNH **-190** per .10"

Engine A/I ON **-110**
Wing A/I ON **-110**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3890F 1	4120F10	4196F13
26	3946F 1	4177F10	4254F13
24	3980F 2	4215F11	4294F14
22	4004F 2	4241F11	4323F14
20	4015F 3	4253F12	4335F15
18	4027F 3	4265F12	4348F15
16	4038F 3	4278F12	4361F15
14	4049F 4	4290F13	4374F16
12	4061F 4	4302F13	4386F16
10	4072F 5	4315F14	4399F17
0	4123F 6	4372F16	4460F19
-10	4183F 8	4439F18	4528F21
-20	4243F10	4507F20	4601F23
-30	4302F12	4575F22	4675F25

High QNH **+90** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-1260**
Wing A/I ON **-1260**

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3637F 4	3828F13	3900F15
26	3694F 5	3887F13	3959F16
24	3733F 5	3930F14	4003F17
22	3763F 6	3965F15	4040F17
20	3773F 6	3976F15	4051F18
18	3782F 7	3986F15	4063F18
16	3791F 7	3998F16	4074F18
14	3802F 7	4009F16	4088F19
12	3811F 8	4021F16	4098F19
10	3820F 8	4032F17	4110F19
0	3864F10	4085F18	4169F21
-10	3913F12	4146F20	4235F23
-20	3964F14	4211F22	4296F25
-30	4016F16	4278F24	4393F26

High QNH **+80** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-1080**
Wing A/I ON **-1080**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 4778 Length 9711 Shift **0** Clearway 0 Stopway 0 Slope +1.36
Rwy Rev. Program Rules FAA **26 Oct 17**

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SALTILLO -SLW 35 *DT H355*

Engine Failure Procedure

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		5778'		**DT H355**	**5778'**	

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
40	88.5	4139^24	4224^25	4252^26	4134^13	4224D23	4252D26	4295
38	88.8	4222^25	4308^27	4337^27	4217^13	4308D24	4337D27	4380
36	89.1	4304^26	4391^28	4420^28	4298^14	4391D24	4420D27	4464
34	89.5	4381^27	4469^29	4498^30	4374^14	4469D24	4498D28	4542
32	89.8	4458^29	4547^30	4576^31	4449^15	4547^25	4576D28	4619
30	90.1	4541^30	4630^31	4660^32	4531^15	4630^25	4660D29	4700
28	90.0	4626^31	4717^33	4747^33	4615^15	4715^25	4747D29	4789
26	89.8	4706^32	4797^34	4828^34	4677F16	4794^26	4827^29	4879
24	89.7	4737^33	4829^34	4860^35	4711F16	4827^26	4860D30	4903
22	89.6	4738^33	4831^34	4862^35	4726F16	4828^27	4862D30	4907
20	89.4	4739^33	4832^34	4863^35	4728^17	4830^27	4863D31	4909
18	89.1	4740^33	4833^34	4865^35	4728^17	4832^28	4865D31	4911
10	87.9	4739^33	4835^34	4867^35	4731^19	4835D30	4867D33	4915
0	86.4	4727^32	4826^34	4860^35	4721^21	4826D32	4860D35	4908
-10	84.8	4720^32	4821^34	4856^35	4717^24	4821D34	4856D35	4911
-20	83.2	4709^32	4814^34	4850^34	4709D26	4814D34	4850D35	4910

High QNH **+70** per .10" Engine A/I ON **-2760**
Low QNH **-170** per .10" Wing A/I ON **-2760**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
40	93.6	4149^24	4234^26	4261^26	4145^14	4234D25	4261D26	4296
38	93.6	4233^25	4318^27	4346^27	4227^15	4318D25	4346D28	4381
36	93.6	4316^27	4402^28	4430^29	4309^15	4402D26	4430D29	4466
34	93.6	4394^28	4480^29	4509^30	4386^16	4480D26	4509D29	4544
32	93.6	4471^29	4558^30	4587^31	4462^16	4558D26	4587D30	4622
30	93.6	4555^30	4642^32	4672^32	4544^16	4642D27	4672D30	4703
28	93.6	4641^31	4730^33	4760^33	4630^17	4729^27	4760D31	4792
26	93.6	4722^32	4812^34	4842^34	4710^17	4810^27	4842D31	4882
24	93.4	4755^33	4846^34	4876^35	4742^18	4844^28	4876D32	4906
22	93.1	4758^33	4849^34	4880^35	4746^18	4848^29	4880D32	4909
20	92.8	4758^33	4850^34	4880^35	4747^19	4850^29	4880D33	4910
18	92.4	4758^33	4851^34	4881^35	4748^19	4851^30	4881D33	4912
10	91.2	4759^33	4853^34	4885^35	4750^21	4853D32	4885D35	4918
0	89.6	4746^33	4844^34	4877^35	4742^24	4844D34	4877D35	4910
-10	87.9	4738^33	4838^34	4872^35	4737^26	4838D34	4872D35	4913
-20	86.2	4727^32	4831^34	4866^35	4727D29	4831D34	4866D35	4913

High QNH **+90** per .10" Engine A/I ON **-2800**
Low QNH **-180** per .10" Wing A/I ON **-2800**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
40	93.6	4149^24-24-33	4234^26-26-35	4261^26-26-35	4289^27-27-35
38	93.6	4233^25-25-35	4318^27-27-36	4346^27-27-36	4374^28-28-37
36	93.6	4316^27-27-36	4402^28-28-37	4430^29-29-38	4458^29-29-38
34	93.6	4394^28-28-37	4480^29-29-38	4509^30-30-39	4538^30-30-39
32	93.6	4471^29-29-38	4558^30-30-39	4587^31-31-40	4617^31-31-40
30	93.6	4555^30-30-39	4642^32-32-41	4672^32-32-41	4702^33-33-42
28	93.6	4641^31-31-41	4730^33-33-42	4760^33-33-42	4790^34-34-43
26	93.6	4722^32-32-42	4812^34-34-43	4842^34-34-44	4872^35-35-44
24	93.4	4755^33-33-42	4846^34-34-44	4876^35-35-44	4906C35-35-45
22	93.1	4758^33-33-42	4849^34-34-44	4880^35-35-44	4909C35-35-45
20	92.8	4758^33-33-42	4850^34-34-44	4880^35-35-44	4910C35-35-45
18	92.4	4758^33-33-42	4851^34-34-44	4881^35-35-44	4912^35-35-45
10	91.2	4759^33-33-42	4853^34-34-44	4885^35-35-44	4916^36-36-45
0	89.6	4746^33-33-42	4844^34-34-44	4877^35-35-44	4909^35-35-45
-10	87.9	4738^33-33-42	4838^34-34-44	4872^35-35-44	4905^35-35-45
-20	86.2	4727^32-32-42	4831^34-34-43	4866^35-35-44	4900^35-35-44

High QNH **+90** per .10" Engine A/I ON **-2800**
Low QNH **-180** per .10" Wing A/I ON **-2800**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 4778 Length 9711 Shift **0** Clearway 0 Stopway 0 Slope -1.36
Rwy Rev. Program Rules FAA **26 Oct 17**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
40	4149^24	4234^26	4261^26
38	4233^25	4318^27	4346^27
36	4316^27	4402^28	4430^29
34	4394^28	4480^29	4509^30
32	4471^29	4558^30	4587^31
30	4555^30	4642^32	4672^32
28	4641^31	4730^33	4760^33
26	4722^32	4812^34	4842^34
24	4755^33	4846^34	4876^35
22	4758^33	4849^34	4880^35
20	4758^33	4850^34	4880^35
18	4758^33	4851^34	4881^35
10	4759^33	4853^34	4885^35
0	4746^33	4844^34	4877^35

High QNH **+90** per .10"
Low QNH **-180** per .10"

Engine A/I ON **-2800**
Wing A/I ON **-2800**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
40	4142^24	4227^26	4255^26
38	4226^25	4312^27	4340^27
36	4309^26	4395^28	4423^29
34	4387^28	4474^29	4503^30
32	4465^29	4552^30	4581^31
30	4548^30	4636^31	4665^32
28	4634^31	4723^33	4753^33
26	4704^32	4794^34	4824^34
24	4730^32	4820^34	4850^34
22	4748^33	4840^34	4871^35
20	4752^33	4844^34	4875^35
18	4753^33	4845^34	4876^35
10	4476^29	4569^31	4600^31
0	4685^32	4782^34	4815^34

High QNH **+100** per .10"
Low QNH **-190** per .10"

Engine A/I ON **-110**
Wing A/I ON **-110**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
40	4145^14	4234D25	4261D26
38	4227^15	4318D25	4346D28
36	4309^15	4402D26	4430D29
34	4386^16	4480D26	4509D29
32	4462^16	4558D26	4587D30
30	4544^16	4642D27	4672D30
28	4630^17	4729^27	4760D31
26	4710^17	4810^27	4842D31
24	4742^18	4844^28	4876D32
22	4746^18	4848^29	4880D32
20	4747^19	4850^29	4880D33
18	4748^19	4851^30	4881D33
10	4750^21	4853D32	4885D35
0	4742^24	4844D34	4877D35

High QNH **+90** per .10"
Low QNH **-180** per .10"

Engine A/I ON **-2800**
Wing A/I ON **-2800**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
40	4138^14	4227D25	4255D26
38	4221^15	4312D25	4340D27
36	4302^15	4395D25	4423D29
34	4379^16	4474D26	4503D29
32	4456^16	4552D26	4581D30
30	4538^16	4636D27	4665D30
28	4623^17	4722^27	4753D30
26	4693^17	4792^27	4824D31
24	4718^18	4819^28	4850D31
22	4737^18	4839^29	4871D32
20	4741^19	4844^29	4875D33
18	4743^19	4845D30	4876D33
10	4474^22	4569D31	4600D31
0	4681^24	4782D34	4815D34

High QNH **+90** per .10"
Low QNH **-190** per .10"

Engine A/I ON **-110**
Wing A/I ON **-110**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3057F97	4363F 2	4445F 5
26	2944F98	4424F 2	4507F 5
24	2960F98	4462F 3	4546F 6
22	3076F98	4486F 3	4571F 6
20	3210F98	4499F 3	4585F 6
18	3340F98	4512F 4	4599F 7
16	3461F98	4525F 4	4612F 7
14	3592F98	4539F 5	4626F 8
12	3723F98	4552F 5	4640F 8
10	3855F98	4566F 5	4653F 8
0	4364F98	4628F 7	4719F10
-10	4432F 0	4698F 9	4793F13
-20	4497F 2	4773F12	4820^15
-30	4564F 4	4774^14	4815^18

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-1470**
Wing A/I ON **-1470**

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3786F99	3999F 8	4071F10
26	3846F99	4063F 8	4135F11
24	3885F99	4106F 8	4179F11
22	3910F 0	4134F 9	4211F12
20	3922F 0	4146F 9	4223F12
18	3933F 0	4160F10	4236F13
16	3944F 1	4170F10	4249F13
14	3955F 1	4182F10	4261F13
12	3966F 1	4196F11	4274F14
10	3978F 2	4205F11	4287F14
0	4026F 4	4262F13	4345F16
-10	4085F 5	4326F15	4411F18
-20	4142F 7	4392F17	4478F20
-30	4199F 9	4455F19	4545F22

High QNH **+80** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-1410**
Wing A/I ON **-1410**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 4778 Length 9711 Shift **0** Clearway 0 Stopway 0 Slope -1.36
Rwy Rev. Program Rules FAA **26 Oct 17**

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SAN JOSE DEL CABO -SJD 16 *DT H166*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1381		**DT H166**	**1381**	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.4	4427^28	4523^30	4555^30
48	87.5	4482^29	4580^31	4612^31
46	87.7	4592^30	4691^32	4724^33
44	87.8	4687^32	4788^34	4822^34
42	87.6	4762^33	4865^35	4898^35
40	87.5	4787^33	4891^35	4924^36
38	87.2	4797^33	4901^35	4935^36
36	86.9	4797^33	4902^35	4937^36
34	86.6	4798^33	4903^35	4938^36
32	86.4	4798^33	4904^35	4939^36
30	86.1	4799^33	4905^35	4941^36
28	85.8	4799^33	4906^35	4942^36
26	85.5	4800^33	4907^35	4943^36
24	85.2	4800^33	4908^35	4944^36
22	85.0	4800^33	4909^35	4945^36
10	83.2	4789^33	4902^35	4940^36

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4426^22	4523D30	4555D30	4600
4481^22	4580D31	4612D31	4657
4590^23	4691D32	4724D33	4773
4683^23	4788D33	4822D34	4858
4756^23	4865D33	4898D35	4940
4782^23	4891D34	4924D36	4958
4791^24	4901D34	4935D36	4960
4793^24	4902D35	4937D36	4962
4794^25	4903D35	4938D36	4964
4794^25	4904D35	4939D36	4966
4795^25	4905D35	4941D36	4968
4796^26	4906D35	4942D36	4970
4797^26	4907D35	4943D36	4971
4798^27	4908D35	4944D36	4973
4799^27	4909D35	4945D36	4975
4789D30	4902D35	4940D36	4971

High QNH **+0** per .10" — Low QNH **-170** per .10"
Engine A/I ON **-820** — Wing A/I ON **-820**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.6	4438^28	4534^30	4566^31
48	90.7	4495^29	4591^31	4623^31
46	90.9	4606^31	4703^32	4736^33
44	90.9	4711^32	4809^34	4843^34
42	90.8	4814^34	4915^35	4948^36
40	90.7	4909^35	5011^36	5045^37
38	90.4	5001^36	5071A37	5071A37
36	90.1	5071A37	5071A37	5071A37
34	89.8	5071A37	5071A37	5071A37
32	89.5	5071A37	5071A37	5071A37
30	89.3	5071A37	5071A37	5071A37
28	88.9	5071A37	5071A37	5071A37
26	88.6	5071A37	5071A37	5071A37
24	88.3	5071A37	5071A37	5071A37
22	88.0	5071A37	5071A37	5071A37
10	86.2	5071A37	5071A37	5071A37

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4438D24	4534D30	4566D31	4601
4495D24	4591D31	4623D31	4659
4604^24	4703D32	4736D33	4774
4707^25	4809D34	4843D34	4880
4809^25	4915D35	4948D36	4985
4903^25	5011D36	5045D37	5071
4993^25	5071A36	5071A37	5071
5071A25	5071A37	5071A37	5071
5071A26	5071A37	5071A37	5071
5071A26	5071A37	5071A37	5071
5071A27	5071A37	5071A37	5071
5071A27	5071A37	5071A37	5071
5071A28	5071A37	5071A37	5071
5071A28	5071A37	5071A37	5071
5071A28	5071A37	5071A37	5071
5071A31	5071A37	5071A37	5071

High QNH **+0** per .10" — Low QNH **-180** per .10"
Engine A/I ON **+0** — Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.6	4438^28-28-38	4534^30-30-39	4566^31-31-40	4599^31-31-40
48	90.7	4495^29-29-38	4591^31-31-40	4623^31-31-40	4656^32-32-41
46	90.9	4606^31-31-40	4703^32-32-41	4736^33-33-42	4769^33-33-42
44	90.9	4711^32-32-42	4809^34-34-43	4843^34-34-43	4875^35-35-44
42	90.8	4814^34-34-43	4915^35-35-45	4948^36-36-45	4981^36-36-46
40	90.7	4909^35-35-44	5011^36-36-46	5045^37-37-46	5071A37-37-47
38	90.4	5001^36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
36	90.1	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.8	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.5	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	89.3	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
28	88.9	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
26	88.6	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
24	88.3	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
22	88.0	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
10	86.2	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47

High QNH **+0** per .10" — Low QNH **-180** per .10"
Engine A/I ON **+0** — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	381	Length	9856	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.64
Rwy Rev.		Program						Rules	FAA		**03 Oct 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4495^29	4591^31	4623^31
46	4606^31	4703^32	4736^33
44	4711^32	4809^34	4843^34
42	4814^34	4915^35	4948^36
40	4909^35	5011^36	5045^37
38	5001^36	5071A37	5071A37
36	5071A37	5071A37	5071A37
34	5071A37	5071A37	5071A37
32	5071A37	5071A37	5071A37
30	5071A37	5071A37	5071A37
28	5071A37	5071A37	5071A37
26	5071A37	5071A37	5071A37
24	5071A37	5071A37	5071A37
10	5071A37	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-180** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4487^29	4584^31	4616^31
46	4598^31	4695^32	4728^33
44	4702^32	4801^34	4835^34
42	4805^33	4906^35	4939^36
40	4902^35	5003^36	5037^37
38	4993^36	5071A37	5071A37
36	5071A37	5071A37	5071A37
34	5071A37	5071A37	5071A37
32	5071A37	5071A37	5071A37
30	5071A37	5071A37	5071A37
28	5071A37	5071A37	5071A37
26	5071A37	5071A37	5071A37
24	5071A37	5071A37	5071A37
10	5065^37	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4495D24	4591D31	4623D31
46	4604^24	4703D32	4736D33
44	4707^25	4809D34	4843D34
42	4809^25	4915D35	4948D36
40	4903^25	5011D36	5045D37
38	4993^25	5071A36	5071A37
36	5071A25	5071A37	5071A37
34	5071A26	5071A37	5071A37
32	5071A26	5071A37	5071A37
30	5071A27	5071A37	5071A37
28	5071A27	5071A37	5071A37
26	5071A28	5071A37	5071A37
24	5071A28	5071A37	5071A37
10	5071A31	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-180** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4487D24	4584D31	4616D31
46	4596^24	4695D32	4728D33
44	4699^25	4801D34	4835D34
42	4800^25	4906D35	4939D36
40	4895^25	5003D36	5037D37
38	4985^25	5071A36	5071A37
36	5063^25	5071A36	5071A37
34	5071A26	5071A37	5071A37
32	5071A26	5071A37	5071A37
30	5071A26	5071A37	5071A37
28	5071A27	5071A37	5071A37
26	5071A27	5071A37	5071A37
24	5071A28	5071A37	5071A37
10	5065^31	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4628F 3	4896F12	4988F16
26	4641F 3	4909F13	5003F16
24	4652F 3	4923F13	5017F16
22	4665F 4	4936F14	5031F17
20	4677F 4	4948F14	5045F17
15	4707F 5	4983F15	5071A18
10	4733F 6	5015F16	5071A20
5	4768F 7	5053F17	5071A21
0	4802F 8	5071A18	5071A22
-5	4836F 9	5071A19	5071A23
-10	4869F10	5071A21	5071A25
-15	4903F11	5071A22	5071A26
-20	4937F12	5071A23	5071A27
-25	4970F13	5071A25	5071A29

High QNH **+0** per .10"
Low QNH **-110** per .10"

Engine A/I ON **-500**
Wing A/I ON **-500**

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4282F 7	4520F17	4605F20
26	4293F 8	4532F17	4617F20
24	4304F 8	4544F18	4629F21
22	4316F 8	4557F18	4641F21
20	4327F 9	4569F18	4653F22
15	4353F10	4599F19	4684F22
10	4379F11	4626F20	4712F23
5	4407F12	4659F21	4747F24
0	4438F13	4692F22	4781F25
-5	4468F13	4725F23	4816F26
-10	4496F14	4757F24	4851F27
-15	4525F15	4789F25	4885F28
-20	4555F17	4822F26	4921F29
-25	4584F18	4855F27	4958F30

High QNH **+90** per .10"
Low QNH **-100** per .10"

Engine A/I ON **-530**
Wing A/I ON **-530**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	381	Length	9856	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.64
Rwy Rev.		Program						Rules	FAA		**03 Oct 24**

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SAN JOSE DEL CABO -SJD 34 *RT H360*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1381		RT H360	1381	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.4	4411^28	4509^30	4542^30
48	87.5	4466^29	4565^30	4597^31
46	87.7	4576^30	4676^32	4709^32
44	87.8	4671^32	4772^33	4806^34
42	87.6	4744^33	4848^34	4882^35
40	87.5	4770^33	4873^35	4908^35
38	87.2	4779^33	4883^35	4919^35
36	86.9	4780^33	4885^35	4920^35
34	86.6	4781^33	4886^35	4922^36
32	86.4	4781^33	4887^35	4923^36
30	86.1	4781^33	4888^35	4924^36
28	85.8	4782^33	4889^35	4925^36
26	85.5	4782^33	4890^35	4927^36
24	85.2	4783^33	4891^35	4928^36
22	85.0	4783^33	4892^35	4929^36
10	83.2	4772^33	4885^35	4924^36

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4410^22	4509D30	4542D30	4600
4464^23	4565D30	4597D31	4657
4572^23	4676D32	4709D33	4773
4664F23	4772D33	4806D34	4858
4701F24	4848D33	4882D35	4940
4729F24	4873D34	4908D35	4958
4742F24	4883D34	4919D36	4960
4756F25	4885D35	4920D36	4962
4769F25	4886D35	4922D36	4964
4775^25	4887D35	4923D36	4966
4776^26	4888D35	4924D36	4968
4777^26	4889D35	4925D36	4970
4779^27	4890D35	4927D36	4971
4779^27	4891D35	4928D36	4973
4780^28	4892D35	4929D36	4975
4772D30	4885D35	4924D36	4971

High QNH **+0** per .10" — Low QNH **-170** per .10"
Engine A/I ON **-810** — Wing A/I ON **-810**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.6	4425^28	4521^30	4553^30
48	90.7	4481^29	4578^31	4610^31
46	90.9	4592^30	4689^32	4722^33
44	90.9	4695^32	4795^34	4828^34
42	90.8	4799^33	4900^35	4934^36
40	90.7	4894^35	4995^36	5030^37
38	90.4	4984^36	5071A37	5071A37
36	90.1	5071A37	5071A37	5071A37
34	89.8	5071A37	5071A37	5071A37
32	89.5	5071A37	5071A37	5071A37
30	89.3	5071A37	5071A37	5071A37
28	88.9	5071A37	5071A37	5071A37
26	88.6	5071A37	5071A37	5071A37
24	88.3	5071A37	5071A37	5071A37
22	88.0	5071A37	5071A37	5071A37
10	86.2	5071A37	5071A37	5071A37

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4425D25	4521D30	4553D30	4601
4480^25	4578D31	4610D31	4659
4589^25	4689D32	4722D33	4774
4691^26	4795D34	4828D34	4880
4793^26	4900D35	4934D36	4985
4885^26	4995D36	5030D37	5071
4947F26	5071A36	5071A37	5071
4991F26	5071A37	5071A37	5071
5026F27	5071A37	5071A37	5071
5045F27	5071A37	5071A37	5071
5060F27	5071A37	5071A37	5071
5071A28	5071A37	5071A37	5071
5071A28	5071A37	5071A37	5071
5071A28	5071A37	5071A37	5071
5071A29	5071A37	5071A37	5071
5071A32	5071A37	5071A37	5071

High QNH **+0** per .10" — Low QNH **-180** per .10"
Engine A/I ON **+0** — Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.6	4425^28-28-37	4521^30-30-39	4553^30-30-39	4586^31-31-40
48	90.7	4481^29-29-38	4578^31-31-40	4610^31-31-40	4643^32-32-41
46	90.9	4592^30-30-40	4689^32-32-41	4722^33-33-42	4755^33-33-42
44	90.9	4695^32-32-41	4795^34-34-43	4828^34-34-43	4862^35-35-44
42	90.8	4799^33-33-43	4900^35-35-44	4934^36-36-45	4967^36-36-45
40	90.7	4894^35-35-44	4995^36-36-46	5030^37-37-46	5064^37-37-47
38	90.4	4984^36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
36	90.1	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.8	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.5	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	89.3	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
28	88.9	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
26	88.6	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
24	88.3	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
22	88.0	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47
10	86.2	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47

High QNH **+0** per .10" — Low QNH **-180** per .10"
Engine A/I ON **+0** — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 381 Length 9856 Shift **0** Clearway 0 Stopway 0 Slope +0.64
Rwy Rev. Program Rules FAA **03 Oct 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4481^29	4578^31	4610^31
46	4592^30	4689^32	4722^33
44	4695^32	4795^34	4828^34
42	4799^33	4900^35	4934^36
40	4894^35	4995^36	5030^37
38	4984^36	5071A37	5071A37
36	5071A37	5071A37	5071A37
34	5071A37	5071A37	5071A37
32	5071A37	5071A37	5071A37
30	5071A37	5071A37	5071A37
28	5071A37	5071A37	5071A37
26	5071A37	5071A37	5071A37
24	5071A37	5071A37	5071A37
10	5071A37	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-180** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

DRY - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
4473^29	4570^30	4603^31
4584^30	4681^32	4714^33
4687^32	4787^33	4820^34
4790^33	4890^35	4925^35
4886^34	4988^36	5022^37
4976^36	5071A37	5071A37
5055^37	5071A37	5071A37
5071A37	5071A37	5071A37
5071A37	5071A37	5071A37
5071A37	5071A37	5071A37
5071A37	5071A37	5071A37
5071A37	5071A37	5071A37
5071A37	5071A37	5071A37
5048^36	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4480^25	4578D31	4610D31
46	4589^25	4689D32	4722D33
44	4691^26	4795D34	4828D34
42	4793^26	4900D35	4934D36
40	4885^26	4995D36	5030D37
38	4947F26	5071A36	5071A37
36	4991F26	5071A37	5071A37
34	5026F27	5071A37	5071A37
32	5045F27	5071A37	5071A37
30	5060F27	5071A37	5071A37
28	5071A28	5071A37	5071A37
26	5071A28	5071A37	5071A37
24	5071A28	5071A37	5071A37
10	5071A32	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-180** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

WET - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
4473^25	4570D31	4603D31
4581^25	4681D32	4714D33
4683^25	4787D34	4820D34
4783^25	4890D35	4925D36
4877^26	4988D36	5022D37
4933F26	5071A36	5071A37
4978F26	5071A36	5071A37
5012F26	5071A37	5071A37
5030F27	5071A37	5071A37
5049F27	5071A37	5071A37
5063F27	5071A37	5071A37
5071A28	5071A37	5071A37
5071A28	5071A37	5071A37
5046^32	5071A37	5071A37

High QNH **+0** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4492F 7	4754F16	4844F19
26	4503F 7	4767F17	4858F20
24	4516F 7	4780F17	4871F20
22	4527F 8	4793F17	4884F21
20	4537F 8	4806F18	4898F21
15	4567F 9	4838F19	4929F22
10	4594F10	4867F20	4961F23
5	4626F11	4903F21	4999F24
0	4660F12	4938F22	5038F25
-5	4692F13	4974F23	5071A26
-10	4724F14	5010F24	5071A27
-15	4754F15	5046F25	5071A29
-20	4787F16	5071A26	5071A30
-25	4821F17	5071A27	5071A31

High QNH **+0** per .10"
Low QNH **-100** per .10"

Engine A/I ON **-500**
Wing A/I ON **-500**

LEVEL 2 CONTAM

Flaps 9 -10T	+0	+10H
4187F10	4408F20	4489F22
4197F11	4419F20	4501F23
4208F11	4431F20	4513F23
4218F11	4441F21	4525F23
4228F12	4452F21	4537F24
4252F13	4482F22	4569F25
4274F14	4509F23	4597F26
4299F14	4542F24	4633F26
4327F15	4575F25	4668F27
4354F16	4607F25	4702F28
4379F17	4640F26	4737F29
4406F18	4672F27	4770F30
4433F19	4706F28	4809F31
4459F20	4740F29	4845F32

High QNH **+80** per .10"
Low QNH **-90** per .10"

Engine A/I ON **-480**
Wing A/I ON **-480**

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	381	Length	9856	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.64
Rwy Rev.		Program						Rules	FAA		**03 Oct 24**

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TAR Mexico **EMB-145** **AE3007A1P**

SAN LUIS POTOSI -SLP 14 *RT H155*

Engine Failure Procedure

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		7033'		RT H155	7033'	

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
37	88.9	4027^22	4110^24	4137^24	4021^12	4110D22	4137D24	4192
36	89.0	4067^23	4150^24	4178^25	4060^13	4150D22	4178D25	4234
34	89.2	4145^24	4229^26	4256^26	4127F13	4229D23	4256D26	4312
32	89.5	4222^25	4307^27	4335^27	4183F14	4307D23	4335D26	4390
30	89.7	4303^26	4387^28	4416^28	4238F14	4387D23	4416D27	4471
28	89.8	4384^27	4470^29	4499^30	4295F15	4469^24	4499D27	4556
26	89.9	4455F28	4552^30	4581^31	4352F15	4550^24	4581D27	4640
24	90.0	4513F29	4634^31	4663^32	4407F16	4630^25	4663^28	4724
22	90.1	4558F30	4678^32	4708^32	4448F16	4674^25	4707^28	4765
20	90.2	4571F30	4680^32	4710^33	4463F16	4677^25	4710D29	4770
15	89.5	4593^30	4683^32	4713^33	4496F17	4681^27	4713D30	4774
10	88.7	4592^30	4685^32	4715^33	4528F18	4684^28	4715D31	4777
5	87.9	4592^30	4685^32	4716^33	4562F19	4685D29	4716D32	4780
0	87.1	4586^30	4681^32	4712^33	4579^20	4681D30	4712D33	4779
-5	86.3	4575^30	4671^32	4703^32	4570^21	4671D31	4703D33	4770
-10	85.5	4573^30	4670^32	4703^32	4569^23	4670D32	4703D32	4772

High QNH **+100** per .10" Engine A/I ON **-4030**
Low QNH **-170** per .10" Wing A/I ON **-4030**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
37	93.9	4039^22	4120^24	4147^24	4033^14	4120D24	4147D25	4193
36	93.8	4079^23	4161^25	4188^25	4072^14	4161D24	4188D25	4235
34	93.8	4158^24	4240^26	4267^26	4150^15	4240D24	4267D26	4314
32	93.8	4236^25	4319^27	4347^27	4226^15	4319D25	4347D27	4392
30	93.7	4316^27	4400^28	4428^29	4304F15	4400D25	4428D28	4473
28	93.7	4398^28	4482^29	4511^30	4363F16	4482D26	4511D29	4558
26	93.6	4479^29	4565^30	4594^31	4421F16	4564^26	4594D29	4642
24	93.6	4561^30	4648^32	4677^32	4482F17	4646^26	4677D30	4727
22	93.5	4607^31	4694^32	4723^33	4529F18	4692^27	4723D30	4768
20	93.5	4611^31	4700^32	4728^33	4564F18	4699^28	4728D31	4773
15	92.8	4612^31	4701^32	4730^33	4600F19	4701D29	4730D33	4776
10	92.0	4612^31	4702^32	4732^33	4601^20	4702D31	4732D33	4779
5	91.2	4611^31	4702^32	4733^33	4602^22	4702D32	4733D33	4782
0	90.3	4605^31	4698^32	4729^33	4599^23	4698D32	4729D33	4781
-5	89.5	4594^30	4689^32	4720^33	4591^24	4689D32	4720D33	4772
-10	88.7	4591^30	4687^32	4719^33	4590^25	4687D32	4719D33	4773

High QNH **+100** per .10" Engine A/I ON **-4070**
Low QNH **-170** per .10" Wing A/I ON **-4070**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
37	93.9	4039^22-22-32	4120^24-24-33	4147^24-24-33	4174^25-25-34
36	93.8	4079^23-23-32	4161^25-25-34	4188^25-25-34	4215^26-26-34
34	93.8	4158^24-24-33	4240^26-26-35	4267^26-26-35	4295^27-27-36
32	93.8	4236^25-25-35	4319^27-27-36	4347^27-27-36	4374^28-28-37
30	93.7	4316^27-27-36	4400^28-28-37	4428^29-29-38	4456^29-29-38
28	93.7	4398^28-28-37	4482^29-29-38	4511^30-30-39	4539^30-30-39
26	93.6	4479^29-29-38	4565^30-30-40	4594^31-31-40	4622^31-31-40
24	93.6	4561^30-30-40	4648^32-32-41	4677^32-32-41	4706^33-33-42
22	93.5	4607^31-31-40	4694^32-32-41	4723^33-33-42	4752^33-33-42
20	93.5	4611^31-31-40	4700^32-32-42	4728^33-33-42	4758^33-33-42
15	92.8	4612^31-31-40	4701^32-32-42	4730^33-33-42	4761^33-33-42
10	92.0	4612^31-31-40	4702^32-32-42	4732^33-33-42	4762^33-33-42
5	91.2	4611^31-31-40	4702^32-32-42	4733^33-33-42	4763^33-33-42
0	90.3	4605^31-31-40	4698^32-32-42	4729^33-33-42	4760^33-33-42
-5	89.5	4594^30-30-40	4689^32-32-41	4720^33-33-42	4752^33-33-42
-10	88.7	4591^30-30-40	4687^32-32-41	4719^33-33-42	4751^33-33-42

High QNH **+100** per .10" Engine A/I ON **-4070**
Low QNH **-170** per .10" Wing A/I ON **-4070**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 6033 Length 9843 Shift **0** Clearway 0 Stopway 0 Slope +0.06
Rwy Rev. Program Rules FAA **19 Oct 22**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
37	4039^22	4120^24	4147^24
36	4079^23	4161^25	4188^25
34	4158^24	4240^26	4267^26
32	4236^25	4319^27	4347^27
30	4316^27	4400^28	4428^29
28	4398^28	4482^29	4511^30
26	4479^29	4565^30	4594^31
24	4561^30	4648^32	4677^32
22	4607^31	4694^32	4723^33
20	4611^31	4700^32	4728^33
15	4612^31	4701^32	4730^33
10	4612^31	4702^32	4732^33
5	4611^31	4702^32	4733^33
0	4605^31	4698^32	4729^33

High QNH **+100** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-4070**
Wing A/I ON **-4070**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
37	4032^22	4114^24	4141^24
36	4073^23	4154^24	4182^25
34	4151^24	4234^26	4261^26
32	4230^25	4313^27	4341^27
30	4309^26	4394^28	4422^28
28	4391^28	4476^29	4504^30
26	4468^29	4554^30	4583^31
24	4529^30	4616^31	4645^32
22	4587^31	4675^32	4705^33
20	4605^31	4693^32	4722^33
15	4606^31	4695^32	4725^33
10	4204^25	4292^26	4321^27
5	4454^28	4545^30	4575^31
0	4535^30	4629^31	4660^32

High QNH **+100** per .10"
Low QNH **-210** per .10"

Engine A/I ON **-110**
Wing A/I ON **-110**

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
37	4033^14	4120D24	4147D25
36	4072^14	4161D24	4188D25
34	4150^15	4240D24	4267D26
32	4226^15	4319D25	4347D27
30	4304F15	4400D25	4428D28
28	4363F16	4482D26	4511D29
26	4421F16	4564^26	4594D29
24	4482F17	4646^26	4677D30
22	4529F18	4692^27	4723D30
20	4564F18	4699^28	4728D31
15	4600F19	4701D29	4730D33
10	4601^20	4702D31	4732D33
5	4602^22	4702D32	4733D33
0	4599^23	4698D32	4729D33

High QNH **+100** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-4070**
Wing A/I ON **-4070**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
37	4026^14	4114D24	4141D24
36	4066^14	4154D24	4182D25
34	4144^14	4234D24	4261D26
32	4220^15	4313D25	4341D27
30	4294F15	4394D25	4422D28
28	4353F16	4476D25	4504D29
26	4411F16	4553^26	4583D29
24	4463F17	4615^26	4645D30
22	4508F18	4673^27	4705D30
20	4555F18	4692^28	4722D31
15	4591F19	4695D29	4725D32
10	4204D23	4292D27	4321D27
5	4451^22	4545D30	4575D31
0	4532^23	4629D31	4660D32

High QNH **+100** per .10"
Low QNH **-210** per .10"

Engine A/I ON **-110**
Wing A/I ON **-110**

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3825F96	4046F 5	4124F 8
26	3884F96	4107F 5	4183F 8
24	3944F96	4169F 5	4246F 8
22	3986F97	4215F 6	4294F 9
20	4010F97	4243F 6	4324F 9
15	4038F98	4272F 7	4357F10
10	4066F99	4304F 8	4390F11
5	4093F 0	4336F 9	4422F12
0	4119F 1	4367F10	4453F13
-5	4147F 2	4397F11	4485F14
-10	4178F 3	4432F12	4517F15
-15	4207F 4	4466F13	4553F17
-20	4238F 5	4499F15	4588F18
-25	4268F 6	4530F16	4622F19

High QNH **+110** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-1920**
Wing A/I ON **-1920**

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3539F 0	3729F 9	3793F11
26	3599F 1	3793F 9	3858F12
24	3660F 1	3858F10	3925F12
22	3709F 2	3912F10	3979F13
20	3741F 2	3949F11	4016F14
15	3767F 3	3975F12	4044F15
10	3793F 4	4002F13	4071F16
5	3818F 5	4029F14	4099F16
0	3842F 6	4053F15	4126F17
-5	3869F 7	4080F16	4155F18
-10	3896F 7	4109F17	4187F19
-15	3921F 8	4137F18	4219F20
-20	3945F 9	4166F19	4250F21
-25	3968F10	4195F19	4279F22

High QNH **+110** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-1810**
Wing A/I ON **-1810**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 6033 Length 9843 Shift **0** Clearway 0 Stopway 0 Slope +0.06
Rwy Rev. Program Rules FAA **19 Oct 22**

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SAN LUIS POTOSI -SLP 32 *RT H005*

Engine Failure Procedure

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		7033'		RT H005	7033'	

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
37	88.9	4029^22	4111^24	4138^24	4023^12	4111D22	4138D24	4192
36	89.0	4069^23	4151^24	4179^25	4062^13	4151D22	4179D25	4234
34	89.2	4147^24	4230^26	4258^26	4139^13	4230D23	4258D26	4312
32	89.5	4224^25	4308^27	4336^27	4195F13	4308D23	4336D26	4390
30	89.7	4304^26	4389^28	4417^28	4251F14	4389D23	4417D27	4471
28	89.8	4386^28	4471^29	4500^30	4308F14	4470^24	4500D27	4556
26	89.9	4467^29	4554^30	4583^31	4365F15	4552^24	4583D27	4640
24	90.0	4530F30	4635^31	4665^32	4420F15	4632^24	4664^28	4724
22	90.1	4575F30	4679^32	4709^33	4461F16	4676^25	4709^28	4765
20	90.2	4588F30	4682^32	4712^33	4475F16	4679^25	4712D29	4770
15	89.5	4594^31	4684^32	4715^33	4509F17	4683^27	4715D30	4774
10	88.7	4594^30	4686^32	4717^33	4544F18	4686^28	4717D31	4777
5	87.9	4593^30	4687^32	4717^33	4576F19	4687D29	4717D32	4780
0	87.1	4588^30	4682^32	4714^33	4580^20	4682D30	4714D33	4779
-5	86.3	4577^30	4673^32	4705^32	4571^21	4673D31	4705D33	4770
-10	85.5	4575^30	4672^32	4704^32	4571^23	4672D32	4704D33	4772

High QNH **+100** per .10" Engine A/I ON **-4040**
Low QNH **-170** per .10" Wing A/I ON **-4040**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
37	93.9	4040^22	4121^24	4148^24	4034^14	4121D24	4148D25	4193
36	93.8	4080^23	4162^25	4189^25	4074^14	4162D24	4189D25	4235
34	93.8	4159^24	4241^26	4269^26	4151^15	4241D24	4269D26	4314
32	93.8	4236^25	4320^27	4348^27	4228^15	4320D25	4348D28	4392
30	93.7	4317^27	4401^28	4429^29	4307^15	4401D25	4429D28	4473
28	93.7	4399^28	4484^29	4512^30	4375F16	4484D26	4512D29	4558
26	93.6	4481^29	4567^30	4595^31	4434F16	4566^26	4595D29	4642
24	93.6	4563^30	4650^32	4679^32	4495F17	4648^26	4679D30	4727
22	93.5	4608^31	4696^32	4724^33	4542F17	4693^27	4724D30	4768
20	93.5	4613^31	4700^32	4729^33	4577F18	4700^28	4729D31	4773
15	92.8	4614^31	4702^32	4732^33	4602^19	4702D29	4732D33	4776
10	92.0	4613^31	4703^32	4733^33	4603^20	4703D30	4733D33	4779
5	91.2	4612^31	4704^32	4734^33	4604^21	4704D32	4734D33	4782
0	90.3	4606^31	4699^32	4730^33	4601^23	4699D32	4730D33	4781
-5	89.5	4595^31	4690^32	4721^33	4592^24	4690D32	4721D33	4772
-10	88.7	4592^30	4688^32	4720^33	4592^25	4688D32	4720D33	4773

High QNH **+100** per .10" Engine A/I ON **-4070**
Low QNH **-170** per .10" Wing A/I ON **-4070**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
37	93.9	4040^22-22-32	4121^24-24-33	4148^24-24-33	4176^25-25-34
36	93.8	4080^23-23-32	4162^25-25-34	4189^25-25-34	4216^26-26-34
34	93.8	4159^24-24-33	4241^26-26-35	4269^26-26-35	4296^27-27-36
32	93.8	4236^25-25-35	4320^27-27-36	4348^27-27-36	4376^28-28-37
30	93.7	4317^27-27-36	4401^28-28-37	4429^29-29-38	4457^29-29-38
28	93.7	4399^28-28-37	4484^29-29-38	4512^30-30-39	4540^30-30-39
26	93.6	4481^29-29-38	4567^30-30-40	4595^31-31-40	4624^31-31-40
24	93.6	4563^30-30-40	4650^32-32-41	4679^32-32-41	4708^33-33-42
22	93.5	4608^31-31-40	4696^32-32-42	4724^33-33-42	4754^33-33-42
20	93.5	4613^31-31-40	4700^32-32-42	4729^33-33-42	4759^33-33-42
15	92.8	4614^31-31-40	4702^32-32-42	4732^33-33-42	4762^33-33-42
10	92.0	4613^31-31-40	4703^32-32-42	4733^33-33-42	4764^33-33-42
5	91.2	4612^31-31-40	4704^32-32-42	4734^33-33-42	4765^33-33-43
0	90.3	4606^31-31-40	4699^32-32-42	4730^33-33-42	4761^33-33-42
-5	89.5	4595^31-31-40	4690^32-32-41	4721^33-33-42	4753^33-33-42
-10	88.7	4592^30-30-40	4688^32-32-41	4720D33-33-42	4752^33-33-42

High QNH **+100** per .10" Engine A/I ON **-4070**
Low QNH **-170** per .10" Wing A/I ON **-4070**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 6033 Length 9843 Shift **0** Clearway 0 Stopway 0 Slope -0.06
Rwy Rev. Program Rules FAA **19 Oct 22**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
37	4040^22	4121^24	4148^24	4034^22	4115^24	4142^24			
36	4080^23	4162^25	4189^25	4074^23	4155^24	4183^25			
34	4159^24	4241^26	4269^26	4153^24	4235^26	4262^26			
32	4236^25	4320^27	4348^27	4231^25	4314^27	4342^27			
30	4317^27	4401^28	4429^29	4311^26	4395^28	4423^29			
28	4399^28	4484^29	4512^30	4393^28	4477^29	4506^30			
26	4481^29	4567^30	4595^31	4470^29	4555^30	4584^31			
24	4563^30	4650^32	4679^32	4531^30	4618^31	4647^32			
22	4608^31	4696^32	4724^33	4589^31	4677^32	4706^33			
20	4613^31	4700^32	4729^33	4606^31	4694^32	4768C33			
15	4614^31	4702^32	4732^33	4608^31	4696^32	4726^33			
10	4613^31	4703^32	4733^33	4205^25	4293^27	4322^27			
5	4612^31	4704^32	4734^33	4455^28	4546^30	4576^31			
0	4606^31	4699^32	4730^33	4537^30	4630^31	4661^32			
	High QNH +100 per .10" Low QNH -170 per .10"			High QNH +100 per .10" Low QNH -210 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -4070 Wing A/I ON -4070			Engine A/I ON -110 Wing A/I ON -110			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
37	4034^14	4121D24	4148D25	4028^14	4115D24	4142D24			
36	4074^14	4162D24	4189D25	4067^14	4155D24	4183D25			
34	4151^15	4241D24	4269D26	4145^14	4235D24	4262D26			
32	4228^15	4320D25	4348D28	4222^15	4314D25	4342D27			
30	4307^15	4401D25	4429D28	4301^15	4395D25	4423D28			
28	4375F16	4484D26	4512D29	4366F16	4477D25	4506D29			
26	4434F16	4566^26	4595D29	4424F16	4555^26	4584D29			
24	4495F17	4648^26	4679D30	4476F17	4616^26	4647D30			
22	4542F17	4693^27	4724D30	4521F17	4675^27	4706D30			
20	4577F18	4700^28	4729D31	4568F18	4693^28	4727^31			
15	4602^19	4702D29	4732D33	4596^19	4696D29	4726D32			
10	4603^20	4703D30	4733D33	4205D22	4293D27	4322D27			
5	4604^21	4704D32	4734D33	4452^22	4546D30	4576D31			
0	4601^23	4699D32	4730D33	4533^23	4630D31	4661D32			
	High QNH +100 per .10" Low QNH -170 per .10"			High QNH +100 per .10" Low QNH -210 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -4070 Wing A/I ON -4070			Engine A/I ON -110 Wing A/I ON -110			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	3836F95	4056F 4	4134F 7	3545F 0	3737F 9	3802F11			
26	3895F96	4118F 5	4194F 8	3606F 0	3800F 9	3866F12			
24	3953F96	4179F 5	4259F 8	3667F 1	3866F 9	3933F12			
22	3996F97	4225F 6	4305F 8	3715F 1	3920F10	3987F13			
20	4021F97	4253F 6	4334F 9	3747F 2	3957F11	4024F14			
15	4048F98	4285F 7	4367F10	3774F 3	3983F12	4052F14			
10	4076F99	4317F 8	4400F11	3800F 4	4010F12	4079F15			
5	4105F 0	4347F 9	4433F12	3826F 5	4036F13	4107F16			
0	4129F 1	4377F10	4464F13	3847F 5	4060F14	4134F17			
-5	4157F 2	4408F11	4496F14	3873F 6	4087F15	4163F18			
-10	4188F 3	4443F12	4531F15	3901F 7	4117F16	4194F19			
-15	4218F 4	4477F13	4565F16	3930F 8	4145F17	4227F20			
-20	4248F 5	4511F14	4599F17	3954F 9	4174F18	4257F21			
-25	4279F 6	4542F15	4634F18	3977F10	4202F19	4289F22			
	High QNH +110 per .10" Low QNH -160 per .10"			High QNH +110 per .10" Low QNH -160 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -1950 Wing A/I ON -1950			Engine A/I ON -1830 Wing A/I ON -1830			Engine A/I ON Wing A/I ON		

Elevation	6033	Length	9843	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.06
Rwy Rev.		Program						Rules	FAA		**19 Oct 22**

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SANTA LUCIA (NLU / MMSM)
COMPLEX SPECIAL PROCEDURES

Takeoff – Runway 04C

KATMI RNAV DEPARTURE
SEBON RNAV DEPARTURE
OVAGO RNAV DEPARTURE
ULEBA RNAV DEPARTURE
TEVOS RNAV DEPARTURE

AIRCRAFT	MINIMUMS	MAX CROSSWIND	OTHER
ALL			**SLM VOR AND MEX VOR REQUIRED OR RNAV SUBSTITUTION IF SLM OR MEX OTS**

All Engines Operating Takeoff Considerations:
Minimum Flap Retract Altitude is 9100'.

Engine Failure During Takeoff:
BEFORE SM505
1) Climb via runway heading.
2) At D8.5 SLM, LEFT turn SLM VOR.
3) Reaching 8500', accelerate, retract flaps, set MCT/MCP and continue climb.
4) At SLM VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR AFTER SM505 AND BELOW 11000'
1) Continue on SID.
2) Maneuver to intercept MEX R-023 (203 inbound) to MEX VOR.
3) At MEX VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR ABOVE 11000'
Continue on SID.

Other Considerations:

Takeoff – Runway 04C

LORSU RNAV DEPARTURE
NOXOS RNAV DEPARTURE
UKUNO RNAV DEPARTURE
ILETO RNAV DEPARTURE

AIRCRAFT	MINIMUMS	MAX CROSSWIND	OTHER
ALL			**SLM VOR REQUIRED OR RNAV SUBSTITUTION IF SLM OTS**

All Engines Operating Takeoff Considerations:
Minimum Flap Retract Altitude is 9100'.

Engine Failure During Takeoff:
BEFORE SM505
1) Climb via runway heading.
2) At D8.5 SLM, LEFT turn SLM VOR.
3) Reaching 8500', accelerate, retract flaps, set MCT/MCP and continue climb.
4) At SLM VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR AFTER SM505
Continue on SID.

Other Considerations:

SANTA LUCIA (NLU / MMSM)
COMPLEX SPECIAL PROCEDURES

Takeoff – Runway 04C

IKLAN RNAV DEPARTURE
AXIRI RNAV DEPARTURE
ATURO RNAV DEPARTURE

AIRCRAFT	MINIMUMS	MAX CROSSWIND	OTHER
ALL			**SLM VOR REQUIRED OR RNAV SUBSTITUTION IF SLM OTS**

All Engines Operating Takeoff Considerations:
Minimum Flap Retract Altitude is 9100'.

Engine Failure During Takeoff:
BEFORE SM501
1) Climb via runway heading.
2) At D8.5 SLM, LEFT turn SLM VOR.
3) Reaching 8500', accelerate, retract flaps, set MCT/MCP and continue climb.
4) At SLM VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR AFTER SM501 AND BEFORE SM503
1) Continue on SID.
2) Reaching 8500', accelerate, retract flaps, set MCT/MCP and continue climb.
3) At SM503, LEFT turn SLM VOR.
4) At SLM VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR AFTER SM503
Continue on SID.

Other Considerations:

Takeoff – Runway 04L

KATMI RNAV DEPARTURE
SEBON RNAV DEPARTURE
OVAGO RNAV DEPARTURE
ULEBA RNAV DEPARTURE
TEVOS RNAV DEPARTURE

AIRCRAFT	MINIMUMS	MAX CROSSWIND	OTHER
ALL			**SLM VOR AND MEX VOR REQUIRED OR RNAV SUBSTITUTION IF SLM OR MEX OTS**

All Engines Operating Takeoff Considerations:
Minimum Flap Retract Altitude is 9100'.

Engine Failure During Takeoff:
BEFORE SM502
1) Climb via runway heading.
2) At D8.0 SLM, LEFT turn SLM VOR.
3) Reaching 8500', accelerate, retract flaps, set MCT/MCP and continue climb.
4) At SLM VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR AFTER SM502 AND BELOW 11000'
1) Continue on SID.
2) Maneuver to intercept MEX R-021 (201 inbound) to MEX VOR.
3) At MEX VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR ABOVE 11000'
Continue on SID.

Other Considerations:

SANTA LUCIA (NLU / MMSM)
COMPLEX SPECIAL PROCEDURES

Takeoff – Runway 04L **LORSU RNAV DEPARTURE**
NOXOS RNAV DEPARTURE
UKUNO RNAV DEPARTURE
ILETO RNAV DEPARTURE

AIRCRAFT	MINIMUMS	MAX CROSSWIND	OTHER
ALL			**SLM VOR REQUIRED OR RNAV SUBSTITUTION IF SLM OTS**

All Engines Operating Takeoff Considerations:
Minimum Flap Retract Altitude is 9100'.

Engine Failure During Takeoff:
BEFORE SM504
1) Climb via runway heading.
2) At D8.0 SLM, LEFT turn SLM VOR.
3) Reaching 8500', accelerate, retract flaps, set MCT/MCP and continue climb.
4) At SLM VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR AFTER SM504
Continue on SID.

Other Considerations:

Takeoff – Runway 04L **IKLAN RNAV DEPARTURE**
AXIRI RNAV DEPARTURE
ATURO RNAV DEPARTURE

AIRCRAFT	MINIMUMS	MAX CROSSWIND	OTHER
ALL			**SLM VOR REQUIRED OR RNAV SUBSTITUTION IF SLM OTS**

All Engines Operating Takeoff Considerations:
Minimum Flap Retract Altitude is 9100'.

Engine Failure During Takeoff:
BEFORE SM500
1) Climb via runway heading.
2) At D8.0 SLM, LEFT turn SLM VOR.
3) Reaching 8500', accelerate, retract flaps, set MCT/MCP and continue climb.
4) At SLM VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR AFTER SM500 AND BEFORE MX753
1) Continue on SID.
2) Reaching 8500', accelerate, retract flaps, set MCT/MCP and continue climb.
3) At MX753, LEFT turn SLM VOR.
4) At SLM VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR AFTER MX753
Continue on SID.

Other Considerations:

SANTA LUCIA (NLU / MMSM)
COMPLEX SPECIAL PROCEDURES

Takeoff – Runway 04C/L/R NO SID

AIRCRAFT	MINIMUMS	MAX CROSSWIND	OTHER
ALL			**SLM VOR REQUIRED OR RNAV SUBSTITUTION IF SLM OTS**

All Engines Operating Takeoff Considerations:

Minimum Flap Retract Altitude is 9100'.

All Engines Operating Or Engine Failure During Takeoff:

1) Climb via runway heading.
2) Reaching 8500', accelerate, retract flaps, set MCT/MCP and continue climb.
3) At D7.9 SLM, LEFT turn SLM VOR.
4) At SLM VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

Other Considerations:

SANTA LUCIA (NLU / MMSM)
COMPLEX SPECIAL PROCEDURES

Takeoff – Runway 22C

ILETO RNAV DEPARTURE
KATMI RNAV DEPARTURE
LORSU RNAV DEPARTURE
NOXOS RNAV DEPARTURE
OVAGO RNAV DEPARTURE
SEBON RNAV DEPARTURE
TEVOS RNAV DEPARTURE
UKUNO RNAV DEPARTURE
ULEBA RNAV DEPARTURE

AIRCRAFT	MINIMUMS	MAX CROSSWIND	OTHER
ALL			**SLM VOR REQUIRED OR RNAV SUBSTITUTION IF SLM OTS**

Engine Failure During Takeoff:

BEFORE SM701

1) Climb via runway heading.
2) Reaching 8400', accelerate, retract flaps, set MCT/MCP and continue climb.
3) At D8.5 SLM, RIGHT turn SLM VOR.
4) At SLM VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR AFTER SM701 AND BEFORE SM721

1) Immediate RIGHT turn to SLM VOR.
2) At SLM VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR AFTER SM721

Continue on SID.

Other Considerations:

Takeoff – Runway 22C

ATURO RNAV DEPARTURE
AXIRI RNAV DEPARTURE
IKLAN RNAV DEPARTURE

AIRCRAFT	MINIMUMS	MAX CROSSWIND	OTHER
ALL			**SLM VOR REQUIRED OR RNAV SUBSTITUTION IF SLM OTS**

Engine Failure During Takeoff:

BEFORE SM701

1) Climb via runway heading.
2) Reaching 8400', accelerate, retract flaps, set MCT/MCP and continue climb.
3) At D8.5 SLM, RIGHT turn SLM VOR.
4) At SLM VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR AFTER SM701

Continue on SID.

Other Considerations:

SANTA LUCIA (NLU / MMSM)
COMPLEX SPECIAL PROCEDURES

Takeoff – Runway 22R

ILETO RNAV DEPARTURE
KATMI RNAV DEPARTURE
LORSU RNAV DEPARTURE
NOXOS RNAV DEPARTURE
OVAGO RNAV DEPARTURE
SEBON RNAV DEPARTURE
TEVOS RNAV DEPARTURE
UKUNO RNAV DEPARTURE
ULEBA RNAV DEPARTURE

AIRCRAFT	MINIMUMS	MAX CROSSWIND	OTHER
ALL			**SLM VOR REQUIRED OR RNAV SUBSTITUTION IF SLM OTS**

Engine Failure During Takeoff:

BEFORE SM720

1) Climb via runway heading.
2) At D9.0 SLM, RIGHT turn SLM VOR.
3) Reaching 8400', accelerate, retract flaps, set MCT/MCP and continue climb.
4) At SLM VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR AFTER SM720

Continue on SID.

Other Considerations:

Takeoff – Runway 22R

ATURO RNAV DEPARTURE
AXIRI RNAV DEPARTURE
IKLAN RNAV DEPARTURE

AIRCRAFT	MINIMUMS	MAX CROSSWIND	OTHER
ALL			**SLM VOR REQUIRED OR RNAV SUBSTITUTION IF SLM OTS**

Engine Failure During Takeoff:

BEFORE REACHING 9000'

1) Climb via H236.
2) At D9.0 SLM, RIGHT turn SLM VOR.
3) Reaching 8400', accelerate, retract flaps, set MCT/MCP and continue climb.
4) At SLM VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR ABOVE 9000'

Continue on SID.

Other Considerations:

SANTA LUCIA (NLU / MMSM)
COMPLEX SPECIAL PROCEDURES

Takeoff – Runway 22C/L/R NO SID

AIRCRAFT	MINIMUMS	MAX CROSSWIND	OTHER
ALL			**SLM VOR REQUIRED OR RNAV SUBSTITUTION IF SLM OTS**

All Engines Operating Or Engine Failure During Takeoff:

1) Climb via runway heading.
2) Reaching 8400', accelerate, retract flaps, set MCT/MCP and continue climb.
3) At D8.5 SLM, RIGHT turn SLM VOR.
4) At SLM VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

Other Considerations:

SANTA LUCIA (NLU / MMSM)
COMPLEX SPECIAL PROCEDURES

INTENTIONALLY BLANK

SANTA LUCIA -NLU 04C *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD

SEE COMPLEX SPECIAL

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
35	89.0	3847^19	3953^21	3978^22	3847D19	3953D21	3978D22	4033
34	89.1	3883^20	3991^22	4018^22	3883D20	3991D22	4018D23	4072
32	89.4	3956^21	4068^23	4095^24	3956D21	4068D23	4095D24	4151
30	89.7	4031^22	4149^24	4176^25	4031D22	4149D24	4176D25	4231
28	89.9	4107^23	4229^26	4258^26	4107D23	4229D26	4258D26	4313
26	90.1	4183^24	4306^27	4339^27	4183D25	4306D27	4339D27	4395
24	90.4	4257^25	4382^28	4421^28	4257D26	4382D28	4421D29	4477
22	90.6	4330^27	4458^29	4502^30	4330D27	4458D29	4502D30	4559
20	90.9	4377^27	4506^30	4544^30	4377D27	4506D30	4544D30	4604
15	90.1	4399^28	4529^30	4568^31	4399D28	4529D30	4568D31	4627
10	89.4	4405^28	4536^30	4570^31	4405D28	4536D30	4570D31	4630
5	88.6	4410^28	4541^30	4571^31	4410D28	4541D30	4571D31	4632
0	87.8	4413^28	4541^30	4571^31	4413D28	4541D30	4571D31	4633
-5	87.0	4410^28	4534^30	4565^31	4410D28	4534D30	4565D31	4629
-10	86.2	4408^28	4527^30	4558^30	4408D28	4527D30	4558D31	4623
-15	85.4	4413^28	4527^30	4558^30	4413D28	4527D30	4558D31	4626

High QNH **+90** per .10" Engine A/I ON **-5540**
Low QNH **-170** per .10" Wing A/I ON **-5540**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
35	94.3	3854^19	3961^22	3987^22	3854D20	3961D22	3987D22	4033
34	94.3	3891^20	4000^22	4026^23	3891D20	4000D22	4026D23	4073
32	94.3	3965^21	4078^23	4105^24	3965D21	4078D23	4105D24	4151
30	94.3	4039^22	4159^25	4185^25	4039D22	4159D25	4185D25	4232
28	94.2	4117^23	4238^26	4268^26	4117D24	4238D26	4268D26	4315
26	94.1	4194^25	4316^27	4351^27	4194D25	4316D27	4351D28	4397
24	94.0	4270^26	4395^28	4433^29	4270D26	4395D28	4433D29	4479
22	93.9	4346^27	4473^29	4515^30	4346D27	4473D29	4515D30	4561
20	93.8	4390^27	4518^30	4557^30	4390D28	4518D30	4557D31	4606
15	93.6	4416^28	4544^30	4585^31	4416D28	4544D30	4585D31	4629
10	92.8	4420^28	4550^30	4586^31	4420D28	4550D30	4586D31	4631
5	92.0	4424^28	4555^30	4587^31	4424D28	4555D30	4587D31	4633
0	91.1	4428^28	4557^30	4587^31	4428D28	4557D30	4587D31	4634
-5	90.3	4425^28	4551^30	4581^31	4425D28	4551D30	4581D31	4631
-10	89.4	4423^28	4544^30	4575^31	4423D28	4544D30	4575D31	4626
-15	88.6	4427^28	4543^30	4574^31	4427D28	4543D30	4574D31	4627

High QNH **+100** per .10" Engine A/I ON **-5550**
Low QNH **-170** per .10" Wing A/I ON **-5550**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
35	94.3	3854^19-19-29	3961^22-22-30	3987^22-22-31	4013^22-22-31
34	94.3	3891^20-20-29	4000^22-22-31	4026^23-23-31	4053^23-23-32
32	94.3	3965^21-21-30	4078^23-23-32	4105^24-24-33	4131^24-24-33
30	94.3	4039^22-22-32	4159^25-25-34	4185^25-25-34	4212^26-26-34
28	94.2	4117^23-23-33	4238^26-26-35	4268^26-26-35	4295^27-27-36
26	94.1	4194^25-25-34	4316^27-27-36	4351^27-27-36	4377^28-28-37
24	94.0	4270^26-26-35	4395^28-28-37	4433^29-29-38	4461^29-29-38
22	93.9	4346^27-27-36	4473^29-29-38	4515^30-30-39	4543^30-30-39
20	93.8	4390^27-27-37	4518^30-30-39	4557^30-30-40	4586^31-31-40
15	93.6	4416^28-28-37	4544^30-30-39	4585^31-31-40	4613^31-31-40
10	92.8	4420^28-28-37	4550^30-30-39	4586^31-31-40	4614^31-31-40
5	92.0	4424^28-28-38	4555^30-30-39	4587^31-31-40	4616^31-31-40
0	91.1	4428^28-28-38	4557^30-30-40	4587^31-31-40	4616^31-31-40
-5	90.3	4425^28-28-38	4551^30-30-39	4581^31-31-40	4611^31-31-40
-10	89.4	4423^28-28-38	4544^30-30-39	4575^31-31-40	4605^31-31-40
-15	88.6	4427^28-28-38	4543^30-30-39	4574^31-31-40	4605^31-31-40

High QNH **+100** per .10" Engine A/I ON **-5550**
Low QNH **-170** per .10" Wing A/I ON **-5550**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 7362 Length 14764 Shift **0** Clearway 0 Stopway 0 Slope +0.05
Rwy Rev. Program Rules FAA **27 Jan 25**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
35	3854^19	3961^22	3987^22	3849^19	3956^21	3981^22			
34	3891^20	4000^22	4026^23	3885^20	3995^22	4021^23			
32	3965^21	4078^23	4105^24	3959^21	4073^23	4099^24			
30	4039^22	4159^25	4185^25	4034^22	4153^24	4180^25			
28	4117^23	4238^26	4268^26	4111^23	4232^26	4262^26			
26	4194^25	4316^27	4351^27	4188^24	4310^27	4344^27			
24	4270^26	4395^28	4433^29	4261^26	4385^28	4425^29			
22	4346^27	4473^29	4515^30	4332^27	4457^29	4500^30			
20	4390^27	4518^30	4557^30	4384^27	4512^30	4545^30			
15	4416^28	4544^30	4585^31	4410^28	4539^30	4579^31			
10	4420^28	4550^30	4586^31	3905^20	3991^22	4018^22			
5	4424^28	4555^30	4587^31	4130^24	4224^25	4252^26			
0	4428^28	4557^30	4587^31	4344^27	4454^29	4483^29			
-5	4425^28	4551^30	4581^31	4358^27	4471^29	4500^30			
	High QNH +100 per .10" Low QNH -170 per .10"			High QNH +100 per .10" Low QNH -240 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -5550 Wing A/I ON -5550			Engine A/I ON -210 Wing A/I ON -210			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
35	3854D20	3961D22	3987D22	3849D20	3956D22	3981D22			
34	3891D20	4000D22	4026D23	3885D20	3995D22	4021D23			
32	3965D21	4078D23	4105D24	3959D21	4073D23	4099D24			
30	4039D22	4159D25	4185D25	4034D22	4153D25	4180D25			
28	4117D24	4238D26	4268D26	4111D24	4232D26	4262D26			
26	4194D25	4316D27	4351D28	4188D25	4310D27	4344D27			
24	4270D26	4395D28	4433D29	4261D26	4385D28	4425D29			
22	4346D27	4473D29	4515D30	4332D27	4457D29	4500D30			
20	4390D28	4518D30	4557D31	4384D28	4512D30	4545D30			
15	4416D28	4544D30	4585D31	4410D28	4539D30	4579D31			
10	4420D28	4550D30	4586D31	3905D20	3991D22	4018D23			
5	4424D28	4555D30	4587D31	4130D24	4224D25	4252D26			
0	4428D28	4557D30	4587D31	4344D27	4454D29	4483D29			
-5	4425D28	4551D30	4581D31	4358D27	4471D29	4500D30			
	High QNH +100 per .10" Low QNH -170 per .10"			High QNH +100 per .10" Low QNH -240 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -5550 Wing A/I ON -5550			Engine A/I ON -210 Wing A/I ON -210			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	4062^15	4211^24	4260^26	3993^17	4161^24	4204^25			
26	4135^15	4284^24	4336^27	4064^17	4230^25	4282^26			
24	4207^16	4357^25	4411^27	4134^18	4301^25	4360^27			
22	4278^16	4432^25	4485^28	4206^18	4374^26	4437^28			
20	4326^17	4481^26	4534^29	4257^19	4428^27	4490^29			
15	4358^18	4517^28	4572^30	4300^21	4477^29	4522^30			
10	4369^20	4529^29	4579^31	4314^22	4486^29	4529^30			
5	4380^21	4541^30	4580^31	4329^23	4493^29	4536^30			
0	4391^22	4546^30	4580^31	4343^24	4499^29	4543^30			
-5	4396^23	4545^30	4575^31	4353^25	4499^29	4543^30			
-10	4401^25	4538^30	4569^31	4366^26	4500^29	4545^30			
-15	4408^26	4538^30	4569^31	4377^27	4506^29	4547^30			
-20	4414^27	4534^30	4565^31	4379^27	4511^30	4543^30			
-25	4416^28	4528^30	4561^30	4381^27	4506^29	4539^30			
	High QNH +100 per .10" Low QNH -160 per .10"			High QNH +100 per .10" Low QNH -170 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -5380 Wing A/I ON -5380			Engine A/I ON -5120 Wing A/I ON -5120			Engine A/I ON Wing A/I ON		

Elevation 7362 Length 14764 Shift **0** Clearway 0 Stopway 0 Slope +0.05

Rwy Rev. Program Rules FAA **27 Jan 25**

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SANTA LUCIA -NLU 04L *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD

SEE COMPLEX SPECIAL

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
35	89.0	3873^20	3952^21	3978^22	3873D20	3952D21	3978D22	4033
34	89.1	3912^20	3991^22	4017^22	3912D21	3991D22	4017D23	4072
32	89.4	3988^22	4068^23	4095^24	3988D22	4068D23	4095D24	4151
30	89.7	4069^23	4149^24	4175^25	4069D23	4149D24	4175D25	4231
28	89.9	4149^24	4230^26	4258^26	4149D24	4230D26	4258D26	4313
26	90.1	4229^25	4312^27	4339^27	4229D25	4312D27	4339D27	4395
24	90.4	4310^26	4393^28	4421^28	4310D27	4393D28	4421D29	4477
22	90.6	4391^28	4474^29	4502^30	4391D28	4474D29	4502D30	4559
20	90.9	4431^28	4515^30	4544^30	4431D28	4515D30	4544D30	4604
15	90.1	4454^29	4540^30	4568^31	4454D29	4540D30	4568D31	4627
10	89.4	4453^29	4540^30	4569^31	4453D29	4540D30	4569D31	4630
5	88.6	4453^28	4541^30	4570^31	4453D29	4541D30	4570D31	4632
0	87.8	4451^28	4541^30	4571^31	4451D29	4541D30	4571D31	4633
-5	87.0	4443^28	4534^30	4564^31	4443D28	4534D30	4564D31	4629
-10	86.2	4434^28	4527^30	4558^30	4434D28	4527D30	4558D31	4623
-15	85.4	4433^28	4527^30	4558^30	4433D28	4527D30	4558D31	4626

High QNH **+90** per .10" Engine A/I ON **-5580**
Low QNH **-170** per .10" Wing A/I ON **-5580**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
35	94.3	3884^20	3961^22	3987^22	3884D20	3961D22	3987D22	4033
34	94.3	3922^21	4000^22	4026^23	3922D21	4000D22	4026D23	4073
32	94.3	3999^22	4078^23	4104^24	3999D22	4078D23	4104D24	4151
30	94.3	4079^23	4159^25	4185^25	4079D23	4159D25	4185D25	4232
28	94.2	4161^24	4241^26	4268^26	4161D24	4241D26	4268D26	4315
26	94.1	4243^25	4323^27	4350^27	4243D26	4323D27	4350D28	4397
24	94.0	4323^27	4406^28	4433^29	4323D27	4406D28	4433D29	4479
22	93.9	4405^28	4487^29	4515^30	4405D28	4487D29	4515D30	4561
20	93.8	4446^28	4529^30	4557^30	4446D29	4529D30	4557D31	4606
15	93.6	4472^29	4556^30	4584^31	4472D29	4556D30	4584D31	4629
10	92.8	4471^29	4557^30	4586^31	4471D29	4557D30	4586D31	4631
5	92.0	4470^29	4557^30	4586^31	4470D29	4557D30	4586D31	4633
0	91.1	4468^29	4557^30	4586^31	4468D29	4557D30	4586D31	4634
-5	90.3	4461^29	4551^30	4581^31	4461D29	4551D30	4581D31	4631
-10	89.4	4453^29	4544^30	4574^31	4453D29	4544D30	4574D31	4626
-15	88.6	4450^28	4543^30	4574^31	4450D29	4543D30	4574D31	4627

High QNH **+100** per .10" Engine A/I ON **-5630**
Low QNH **-170** per .10" Wing A/I ON **-5630**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
35	94.3	3884^20-20-29	3961^22-22-30	3987^22-22-31	4013^22-22-31
34	94.3	3922^21-21-30	4000^22-22-31	4026^23-23-31	4052^23-23-32
32	94.3	3999^22-22-31	4078^23-23-32	4104^24-24-33	4130^24-24-33
30	94.3	4079^23-23-32	4159^25-25-34	4185^25-25-34	4212^26-26-34
28	94.2	4161^24-24-34	4241^26-26-35	4268^26-26-35	4295^27-27-36
26	94.1	4243^25-25-35	4323^27-27-36	4350^27-27-36	4377^28-28-37
24	94.0	4323^27-27-36	4406^28-28-37	4433^29-29-38	4460^29-29-38
22	93.9	4405^28-28-37	4487^29-29-38	4515^30-30-39	4543^30-30-39
20	93.8	4446^28-28-38	4529^30-30-39	4557^30-30-40	4585^31-31-40
15	93.6	4472^29-29-38	4556^30-30-40	4584^31-31-40	4613^31-31-40
10	92.8	4471^29-29-38	4557^30-30-40	4586^31-31-40	4614^31-31-40
5	92.0	4470^29-29-38	4557^30-30-40	4586^31-31-40	4615^31-31-40
0	91.1	4468^29-29-38	4557^30-30-40	4586^31-31-40	4616^31-31-40
-5	90.3	4461^29-29-38	4551^30-30-39	4581^31-31-40	4611^31-31-40
-10	89.4	4453^29-29-38	4544^30-30-39	4574^31-31-40	4605^31-31-40
-15	88.6	4450^28-28-38	4543^30-30-39	4574^31-31-40	4605^31-31-40

High QNH **+100** per .10" Engine A/I ON **-5630**
Low QNH **-170** per .10" Wing A/I ON **-5630**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 7362 Length 14764 Shift **0** Clearway 0 Stopway 0 Slope +0.07
Rwy Rev. Program Rules FAA **27 Jan 25**

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SANTA LUCIA **-NLU** **04L** ***SPECIAL***

A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
35	3884^20	3961^22	3987^22
34	3922^21	4000^22	4026^23
32	3999^22	4078^23	4104^24
30	4079^23	4159^25	4185^25
28	4161^24	4241^26	4268^26
26	4243^25	4323^27	4350^27
24	4323^27	4406^28	4433^29
22	4405^28	4487^29	4515^30
20	4446^28	4529^30	4557^30
15	4472^29	4556^30	4584^31
10	4471^29	4557^30	4586^31
5	4470^29	4557^30	4586^31
0	4468^29	4557^30	4586^31
-5	4461^29	4551^30	4581^31

High QNH **+100** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-5630**
Wing A/I ON **-5630**

DRY - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
3878^20	3956^21	3981^22
3916^21	3995^22	4021^23
3993^22	4072^23	4099^24
4073^23	4153^24	4179^25
4155^24	4235^26	4262^26
4236^25	4317^27	4344^27
4315^27	4398^28	4425^29
4395^28	4478^29	4505^30
4435^28	4518^30	4545^30
4466^29	4551^30	4579^31
3909^20	3991^22	4018^22
4139^24	4224^25	4252^26
4366^27	4453^29	4483^29
4382^27	4471^29	4499^30

High QNH **+100** per .10"
Low QNH **-240** per .10"

Engine A/I ON **-210**
Wing A/I ON **-210**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
35	3884D20	3961D22	3987D22
34	3922D21	4000D22	4026D23
32	3999D22	4078D23	4104D24
30	4079D23	4159D25	4185D25
28	4161D24	4241D26	4268D26
26	4243D26	4323D27	4350D28
24	4323D27	4406D28	4433D29
22	4405D28	4487D29	4515D30
20	4446D29	4529D30	4557D31
15	4472D29	4556D30	4584D31
10	4471D29	4557D30	4586D31
5	4470D29	4557D30	4586D31
0	4468D29	4557D30	4586D31
-5	4461D29	4551D30	4581D31

High QNH **+100** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-5630**
Wing A/I ON **-5630**

WET - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
3878D20	3956D22	3981D22
3916D21	3995D22	4021D23
3993D22	4072D23	4099D24
4073D23	4153D25	4179D25
4155D24	4235D26	4262D26
4236D26	4317D27	4344D27
4315D27	4398D28	4425D29
4395D28	4478D29	4505D30
4435D28	4518D30	4545D30
4466D29	4551D30	4579D31
3909D20	3991D22	4018D23
4139D24	4224D25	4252D26
4366D27	4453D29	4483D29
4382D28	4471D29	4499D30

High QNH **+100** per .10"
Low QNH **-240** per .10"

Engine A/I ON **-210**
Wing A/I ON **-210**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4128^15	4227^24	4259^26
26	4207^15	4307^24	4341^27
24	4287^15	4387^24	4421^27
22	4366^16	4467^25	4502^28
20	4408^16	4510^26	4545^29
15	4437^18	4541^27	4577^30
10	4439^19	4546^29	4579^31
5	4442^20	4550^30	4580^31
0	4443^22	4551^30	4580^31
-5	4439^23	4544^30	4575^31
-10	4435^24	4538^30	4569^31
-15	4437^26	4537^30	4568^31
-20	4436^27	4534^30	4565^31
-25	4432^28	4528^30	4560^30

High QNH **+100** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-5550**
Wing A/I ON **-5550**

LEVEL 2 CONTAM

Flaps 9 -10T	+0	+10H
4071^16	4195^24	4233^26
4140^17	4273^24	4314^27
4209^17	4351^25	4392^27
4282^18	4431^25	4471^28
4341^18	4477^26	4517^29
4397^20	4516^28	4554^30
4404^21	4525^30	4556^30
4409^22	4528^30	4557^30
4413^23	4528^30	4558^30
4412^25	4522^30	4552^30
4412^26	4515^30	4546^30
4417^27	4515^30	4546^30
4416^28	4511^30	4543^30
4409^28	4506^29	4539^30

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-5510**
Wing A/I ON **-5510**

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 7362 Length 14764 Shift **0** Clearway 0 Stopway 0 Slope +0.07
Rwy Rev. Program Rules FAA **27 Jan 25**

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TAR Mexico **EMB-145** **AE3007A1P**

SANTA LUCIA -NLU 04R *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD

SEE COMPLEX SPECIAL

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
35	89.0	3661^16	3792^18	3836^19	3661D16	3792D18	3836D19	4033
34	89.1	3696^16	3828^19	3872^20	3696D16	3828D19	3872D20	4072
32	89.4	3766^17	3899^20	3945^21	3766D17	3899D20	3945D21	4151
30	89.7	3837^18	3972^21	4019^22	3837D19	3972D21	4019D22	4231
28	89.9	3911^19	4048^22	4095^23	3911D20	4048D22	4095D23	4313
26	90.1	3983^21	4123^23	4171^24	3983D21	4123D23	4171D24	4395
24	90.4	4056^22	4197^24	4246^25	4056D22	4197D25	4246D25	4477
22	90.6	4127^23	4271^25	4321^26	4127D23	4271D26	4321D27	4559
20	90.9	4166^23	4311^26	4361^27	4166D23	4311D26	4361D27	4604
15	90.1	4189^24	4336^26	4386^27	4189D24	4336D27	4386D27	4627
10	89.4	4192^24	4340^26	4391^27	4192D24	4340D27	4391D28	4630
5	88.6	4196^24	4345^27	4396^27	4196D24	4345D27	4396D28	4632
0	87.8	4198^24	4349^27	4400^28	4198D24	4349D27	4400D28	4633
-5	87.0	4195^24	4346^27	4398^28	4195D24	4346D27	4398D28	4629
-10	86.2	4193^24	4345^27	4397^28	4193D24	4345D27	4397D28	4623
-15	85.4	4196^24	4350^27	4402^28	4196D24	4350D27	4402D28	4626

High QNH **+90** per .10" Engine A/I ON **-5030**
Low QNH **-160** per .10" Wing A/I ON **-5030**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
35	94.3	3668^16	3798^18	3842^19	3668D16	3798D18	3842D19	4033
34	94.3	3703^16	3833^19	3878^20	3703D16	3833D19	3878D20	4073
32	94.3	3773^17	3906^20	3951^21	3773D18	3906D20	3951D21	4151
30	94.3	3845^18	3980^21	4026^22	3845D19	3980D21	4026D22	4232
28	94.2	3919^20	4056^22	4103^23	3919D20	4056D22	4103D23	4315
26	94.1	3993^21	4131^23	4179^24	3993D21	4131D24	4179D24	4397
24	94.0	4065^22	4206^25	4254^25	4065D22	4206D25	4254D26	4479
22	93.9	4137^23	4281^26	4330^27	4137D23	4281D26	4330D27	4561
20	93.8	4176^23	4321^26	4371^27	4176D24	4321D26	4371D27	4606
15	93.6	4202^24	4348^27	4397^28	4202D24	4348D27	4397D28	4629
10	92.8	4205^24	4352^27	4402^28	4205D24	4352D27	4402D28	4631
5	92.0	4209^24	4356^27	4407^28	4209D24	4356D27	4407D28	4633
0	91.1	4211^24	4359^27	4410^28	4211D24	4359D27	4410D28	4634
-5	90.3	4208^24	4358^27	4410^28	4208D24	4358D27	4410D28	4631
-10	89.4	4206^24	4357^27	4409^28	4206D24	4357D27	4409D28	4626
-15	88.6	4208^24	4360^27	4412^28	4208D24	4360D27	4412D28	4627

High QNH **+90** per .10" Engine A/I ON **-5080**
Low QNH **-160** per .10" Wing A/I ON **-5080**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
35	94.3	3668^16-16-26	3798^18-18-28	3842^19-19-28	3887^20-20-29
34	94.3	3703^16-16-26	3833^19-19-28	3878^20-20-29	3924^21-21-30
32	94.3	3773^17-17-27	3906^20-20-30	3951^21-21-30	3997^22-22-31
30	94.3	3845^18-18-29	3980^21-21-31	4026^22-22-31	4073^23-23-32
28	94.2	3919^20-20-30	4056^22-22-32	4103^23-23-33	4150^24-24-33
26	94.1	3993^21-21-31	4131^23-23-33	4179^24-24-34	4227^25-25-35
24	94.0	4065^22-22-32	4206^25-25-34	4254^25-25-35	4303^26-26-36
22	93.9	4137^23-23-33	4281^26-26-35	4330^27-27-36	4380^27-27-37
20	93.8	4176^23-23-34	4321^26-26-36	4371^27-27-37	4421^28-28-37
15	93.6	4202^24-24-34	4348^27-27-36	4397^28-28-37	4448^28-28-38
10	92.8	4205^24-24-34	4352^27-27-36	4402^28-28-37	4454^29-29-38
5	92.0	4209^24-24-34	4356^27-27-37	4407^28-28-37	4459^29-29-38
0	91.1	4211^24-24-34	4359^27-27-37	4410^28-28-37	4463^29-29-38
-5	90.3	4208^24-24-34	4358^27-27-37	4410^28-28-37	4462^29-29-38
-10	89.4	4206^24-24-34	4357^27-27-37	4409^28-28-37	4462^29-29-38
-15	88.6	4208^24-24-34	4360^27-27-37	4412^28-28-37	4466^29-29-38

High QNH **+90** per .10" Engine A/I ON **-5080**
Low QNH **-160** per .10" Wing A/I ON **-5080**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 7362 Length 11483 Shift **0** Clearway 0 Stopway 0 Slope +0.03
Rwy Rev. Program Rules FAA **23 May 25**

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SANTA LUCIA **-NLU** **04R** ***SPECIAL***

A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
35	3668^16	3798^18	3842^19
34	3703^16	3833^19	3878^20
32	3773^17	3906^20	3951^21
30	3845^18	3980^21	4026^22
28	3919^20	4056^22	4103^23
26	3993^21	4131^23	4179^24
24	4065^22	4206^25	4254^25
22	4137^23	4281^26	4330^27
20	4176^23	4321^26	4371^27
15	4202^24	4348^27	4397^28
10	4205^24	4352^27	4402^28
5	4209^24	4356^27	4407^28
0	4211^24	4359^27	4410^28
-5	4208^24	4358^27	4410^28

High QNH	**+90**	per .10"	
Low QNH	**-160**	per .10"	
Engine A/I ON	**-5080**		
Wing A/I ON	**-5080**		

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
35	3663^16	3793^18	3837^19
34	3698^16	3829^19	3873^20
32	3768^17	3900^20	3946^21
30	3840^18	3974^21	4021^22
28	3914^20	4050^22	4097^23
26	3987^21	4126^23	4173^24
24	4057^22	4198^24	4247^25
22	4127^23	4270^25	4320^26
20	4169^23	4314^26	4364^27
15	4196^24	4343^27	4392^27
10	3708^16	3841^19	3887^20
5	3919^20	4060^22	4108^23
0	4126^23	4274^26	4324^26
-5	4142^23	4289^26	4340^27

High QNH	**+90**	per .10"	
Low QNH	**-230**	per .10"	
Engine A/I ON	**-180**		
Wing A/I ON	**-180**		

OAT °C	Flaps -10T	+0	+10H
High QNH			per .10"
Low QNH			per .10"
Engine A/I ON			
Wing A/I ON			

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
35	3668D16	3798D18	3842D19
34	3703D16	3833D19	3878D20
32	3773D18	3906D20	3951D21
30	3845D19	3980D21	4026D22
28	3919D20	4056D22	4103D23
26	3993D21	4131D24	4179D24
24	4065D22	4206D25	4254D26
22	4137D23	4281D26	4330D27
20	4176D24	4321D26	4371D27
15	4202D24	4348D27	4397D28
10	4205D24	4352D27	4402D28
5	4209D24	4356D27	4407D28
0	4211D24	4359D27	4410D28
-5	4208D24	4358D27	4410D28

High QNH	**+90**	per .10"	
Low QNH	**-160**	per .10"	
Engine A/I ON	**-5080**		
Wing A/I ON	**-5080**		

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
35	3663D16	3793D18	3837D19
34	3698D16	3829D19	3873D20
32	3768D17	3900D20	3946D21
30	3840D19	3974D21	4021D22
28	3914D20	4050D22	4097D23
26	3987D21	4126D24	4173D24
24	4057D22	4198D25	4247D25
22	4127D23	4270D26	4320D27
20	4169D24	4314D26	4364D27
15	4196D24	4343D27	4392D28
10	3708D17	3841D19	3887D20
5	3919D20	4060D22	4108D23
0	4126D23	4274D26	4324D27
-5	4142D23	4289D26	4340D27

High QNH	**+90**	per .10"	
Low QNH	**-230**	per .10"	
Engine A/I ON	**-180**		
Wing A/I ON	**-180**		

OAT °C	Flaps -10T	+0	+10H
High QNH			per .10"
Low QNH			per .10"
Engine A/I ON			
Wing A/I ON			

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3855^ 1	4005^10	4057^13
26	3925^ 1	4078^10	4131^13
24	3996^ 1	4150^10	4203^13
22	4065^ 2	4222^11	4277^14
20	4105^ 2	4263^11	4319^14
15	4133^ 4	4293^13	4349^16
10	4139^ 5	4301^14	4358^17
5	4146^ 6	4309^15	4366^18
0	4151^ 7	4317^16	4373^19
-5	4152^ 8	4319^17	4376^21
-10	4155^ 9	4322^19	4379^22
-15	4160^10	4329^20	4387^23
-20	4165^12	4334^21	4393^25
-25	4168^13	4339^23	4399^26

High QNH	**+90**	per .10"	
Low QNH	**-160**	per .10"	
Engine A/I ON	**-4710**		
Wing A/I ON	**-4710**		

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3633F 4	3829F12	3893F14
26	3695F 5	3894F12	3958F15
24	3757F 5	3960F13	4026F15
22	3821F 6	4028F14	4096F16
20	3875F 6	4084F14	4157F17
15	3933F 8	4153F16	4227F18
10	3959F 9	4182F16	4257F19
5	3986F 9	4211F17	4287F20
0	4014F10	4242F18	4318F21
-5	4037F11	4264^19	4324^22
-10	4065F12	4272^20	4332^23
-15	4094F13	4283^22	4345^24
-20	4112^14	4293^23	4355^25
-25	4119^15	4301^24	4369^27

High QNH	**+100**	per .10"	
Low QNH	**-160**	per .10"	
Engine A/I ON	**-3690**		
Wing A/I ON	**-3690**		

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H
High QNH			per .10"
Low QNH			per .10"
Engine A/I ON			
Wing A/I ON			

Elevation	7362	Length	11483	Shift	**0**	Clearway	0	Stopway	0	Slope +0.03
Rwy Rev.		Program						Rules	FAA	**23 May 25**

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SANTA LUCIA -NLU 22C *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD

SEE COMPLEX SPECIAL

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
35	89.0	3875^20	3954^21	3979^22	3875D20	3954D21	3979D22	4033
34	89.1	3913^20	3992^22	4019^22	3913D21	3992D22	4019D23	4072
32	89.4	3990^22	4069^23	4096^24	3990D22	4069D23	4096D24	4151
30	89.7	4070^23	4150^24	4177^25	4070D23	4150D24	4177D25	4231
28	89.9	4150^24	4232^26	4259^26	4150D24	4232D26	4259D26	4313
26	90.1	4231^25	4313^27	4340^27	4231D25	4313D27	4340D27	4395
24	90.4	4312^26	4395^28	4422^28	4312D27	4395D28	4422D29	4477
22	90.6	4392^28	4475^29	4503^30	4392D28	4475D29	4503D30	4559
20	90.9	4432^28	4517^30	4545^30	4432D28	4517D30	4545D30	4604
15	90.1	4455^29	4541^30	4570^31	4455D29	4541D30	4570D31	4627
10	89.4	4455^29	4542^30	4571^31	4455D29	4542D30	4571D31	4630
5	88.6	4454^29	4542^30	4572^31	4454D29	4542D30	4572D31	4632
0	87.8	4452^28	4542^30	4572^31	4452D29	4542D30	4572D31	4633
-5	87.0	4444^28	4535^30	4566^31	4444D28	4535D30	4566D31	4629
-10	86.2	4436^28	4528^30	4559^30	4436D28	4528D30	4559D31	4623
-15	85.4	4434^28	4528^30	4559^30	4434D28	4528D30	4559D31	4626

High QNH **+90** per .10" Engine A/I ON **-5590**
Low QNH **-170** per .10" Wing A/I ON **-5590**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
35	94.3	3885^20	3962^22	3988^22	3885D20	3962D22	3988D22	4033
34	94.3	3923^21	4001^22	4027^23	3923D21	4001D22	4027D23	4073
32	94.3	4000^22	4079^23	4105^24	4000D22	4079D23	4105D24	4151
30	94.3	4080^23	4160^25	4186^25	4080D23	4160D25	4186D25	4232
28	94.2	4162^24	4243^26	4269^26	4162D24	4243D26	4269D26	4315
26	94.1	4244^26	4325^27	4352^27	4244D26	4325D27	4352D28	4397
24	94.0	4325^27	4407^28	4434^29	4325D27	4407D28	4434D29	4479
22	93.9	4406^28	4489^29	4516^30	4406D28	4489D30	4516D30	4561
20	93.8	4447^28	4531^30	4558^30	4447D29	4531D30	4558D31	4606
15	93.6	4473^29	4558^30	4586^31	4473D29	4558D31	4586D31	4629
10	92.8	4473^29	4558^30	4587^31	4473D29	4558D31	4587D31	4631
5	92.0	4472^29	4559^30	4588^31	4472D29	4559D31	4588D31	4633
0	91.1	4470^29	4558^30	4588^31	4470D29	4558D30	4588D31	4634
-5	90.3	4462^29	4552^30	4582^31	4462D29	4552D30	4582D31	4631
-10	89.4	4454^29	4545^30	4576^31	4454D29	4545D30	4576D31	4626
-15	88.6	4452^28	4544^30	4575^31	4452D29	4544D30	4575D31	4627

High QNH **+100** per .10" Engine A/I ON **-5630**
Low QNH **-170** per .10" Wing A/I ON **-5630**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
35	94.3	3885^20-20-29	3962^22-22-30	3988^22-22-31	4014^23-23-31
34	94.3	3923^21-21-30	4001^22-22-31	4027^23-23-31	4053^23-23-32
32	94.3	4000^22-22-31	4079^23-23-32	4105^24-24-33	4132^24-24-33
30	94.3	4080^23-23-32	4160^25-25-34	4186^25-25-34	4213^26-26-34
28	94.2	4162^24-24-34	4243^26-26-35	4269^26-26-35	4296^27-27-36
26	94.1	4244^26-26-35	4325^27-27-36	4352^27-27-36	4378^28-28-37
24	94.0	4325^27-27-36	4407^28-28-37	4434^29-29-38	4462^29-29-38
22	93.9	4406^28-28-37	4489^29-29-39	4516^30-30-39	4544^30-30-39
20	93.8	4447^28-28-38	4531^30-30-39	4558^30-30-40	4587^31-31-40
15	93.6	4473^29-29-38	4558^30-30-40	4586^31-31-40	4614^31-31-40
10	92.8	4473^29-29-38	4558^30-30-40	4587^31-31-40	4616^31-31-40
5	92.0	4472^29-29-38	4559^30-30-40	4588^31-31-40	4617^31-31-40
0	91.1	4470^29-29-38	4558^30-30-40	4588^31-31-40	4617^31-31-40
-5	90.3	4462^29-29-38	4552^30-30-39	4582^31-31-40	4612^31-31-40
-10	89.4	4454^29-29-38	4545^30-30-39	4576^31-31-40	4606^31-31-40
-15	88.6	4452^28-28-38	4544^30-30-39	4575D31-31-40	4606^31-31-40

High QNH **+100** per .10" Engine A/I ON **-5630**
Low QNH **-170** per .10" Wing A/I ON **-5630**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 7362 Length 14764 Shift **0** Clearway 0 Stopway 0 Slope -0.05
Rwy Rev. Program Rules FAA **10 Jan 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
35	3885^20	3962^22	3988^22	3879^20	3956^21	3982^22			
34	3923^21	4001^22	4027^23	3917^21	3996^22	4022^23			
32	4000^22	4079^23	4105^24	3994^22	4074^23	4100^24			
30	4080^23	4160^25	4186^25	4075^23	4154^24	4181^25			
28	4162^24	4243^26	4269^26	4156^24	4237^26	4263^26			
26	4244^26	4325^27	4352^27	4238^25	4318^27	4345^27			
24	4325^27	4407^28	4434^29	4317^27	4399^28	4426^29			
22	4406^28	4489^29	4516^30	4397^28	4479^29	4507^30			
20	4447^28	4531^30	4558^30	4436^28	4519^30	4546^30			
15	4473^29	4558^30	4586^31	4467^29	4552^30	4580^31			
10	4473^29	4558^30	4587^31	3910^20	3991^22	4019^22			
5	4472^29	4559^30	4588^31	4140^24	4225^25	4254^26			
0	4470^29	4558^30	4588^31	4367^27	4455^29	4484^29			
-5	4462^29	4552^30	4582^31	4383^27	4472^29	4500^30			
	High QNH +100 per .10" Low QNH -170 per .10"			High QNH +100 per .10" Low QNH -240 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -5630 Wing A/I ON -5630			Engine A/I ON -210 Wing A/I ON -210			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
35	3885D20	3962D22	3988D22	3879D20	3956D22	3982D22			
34	3923D21	4001D22	4027D23	3917D21	3996D22	4022D23			
32	4000D22	4079D23	4105D24	3994D22	4074D23	4100D24			
30	4080D23	4160D25	4186D25	4075D23	4154D25	4181D25			
28	4162D24	4243D26	4269D26	4156D24	4237D26	4263D26			
26	4244D26	4325D27	4352D28	4238D26	4318D27	4345D28			
24	4325D27	4407D28	4434D29	4317D27	4399D28	4426D29			
22	4406D28	4489D30	4516D30	4397D28	4479D29	4507D30			
20	4447D29	4531D30	4558D31	4436D28	4519D30	4546D30			
15	4473D29	4558D31	4586D31	4467D29	4552D30	4580D31			
10	4473D29	4558D31	4587D31	3910D20	3991D22	4019D23			
5	4472D29	4559D31	4588D31	4140D24	4225D26	4254D26			
0	4470D29	4558D30	4588D31	4367D27	4455D29	4484D29			
-5	4462D29	4552D30	4582D31	4383D28	4472D29	4500D30			
	High QNH +100 per .10" Low QNH -170 per .10"			High QNH +100 per .10" Low QNH -240 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -5630 Wing A/I ON -5630			Engine A/I ON -210 Wing A/I ON -210			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	4130^14	4228^23	4261^26	4086^16	4196^24	4235^26			
26	4209^15	4307^24	4341^27	4165^16	4274^24	4316^27			
24	4288^15	4388^24	4422^27	4243^17	4353^25	4394^27			
22	4368^15	4468^25	4503^28	4323^17	4433^25	4472^28			
20	4410^16	4511^25	4545^28	4368^18	4479^26	4519^29			
15	4438^18	4542^27	4578^30	4402^20	4518^28	4556^30			
10	4440^19	4547^28	4580^31	4407^21	4526^29	4558^30			
5	4443^20	4550^30	4581^31	4411^22	4529^30	4559^30			
0	4444^21	4552^30	4582^31	4415^23	4530^30	4559^30			
-5	4440^23	4546^30	4576^31	4414^25	4524^30	4554^30			
-10	4436^24	4539^30	4570^31	4414^26	4517^30	4548^30			
-15	4438^25	4539^30	4570^31	4419^27	4517^30	4548^30			
-20	4436^27	4535^30	4566^31	4418^28	4513^30	4545^30			
-25	4433^28	4530^30	4562^30	4411^28	4508^29	4540^30			
	High QNH +100 per .10" Low QNH -170 per .10"			High QNH +90 per .10" Low QNH -170 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -5550 Wing A/I ON -5550			Engine A/I ON -5510 Wing A/I ON -5510			Engine A/I ON Wing A/I ON		

Elevation	7362	Length	14764	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.05
Rwy Rev.		Program						Rules	FAA		**10 Jan 24**

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SANTA LUCIA -NLU 22L *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD

SEE COMPLEX SPECIAL

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
35	89.0	3874^20	3952^21	3979^22	3874D19	3952D21	3979D22	4033
34	89.1	3913^20	3991^22	4019^22	3913D19	3991D22	4019D23	4072
32	89.4	3989^22	4069^23	4096^24	3989D19	4069D23	4096D24	4151
30	89.7	4069^23	4150^24	4175^25	4069D20	4150D24	4175D25	4231
28	89.9	4150^24	4231^26	4257^26	4150D20	4231D26	4257D26	4313
26	90.1	4231^25	4313^27	4339^27	4230^20	4313D27	4339D27	4395
24	90.4	4312^26	4395^28	4423^28	4310^21	4395D28	4423D29	4477
22	90.6	4392^28	4477^29	4505^30	4389^21	4477D29	4505D30	4559
20	90.9	4433^28	4517^30	4545^30	4429^22	4517D30	4545D30	4604
15	90.1	4455^29	4541^30	4569^31	4453^23	4541D30	4569D31	4627
10	89.4	4454^29	4542^30	4571^31	4454D24	4542D30	4571D31	4630
5	88.6	4454^29	4542^30	4572^31	4454D25	4542D30	4572D31	4632
0	87.8	4452^28	4542^30	4572^31	4452D26	4542D30	4572D31	4633
-5	87.0	4444^28	4535^30	4566^31	4444D28	4535D30	4566D31	4629
-10	86.2	4435^28	4528^30	4559^30	4435D28	4528D30	4559D31	4623
-15	85.4	4434^28	4528^30	4559^30	4434D28	4528D30	4559D31	4626

High QNH **+90** per .10" Engine A/I ON **-5580**
Low QNH **-170** per .10" Wing A/I ON **-5580**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
35	94.3	3884^20	3962^22	3988^22	3884D20	3962D22	3988D22	4033
34	94.3	3922^21	4001^22	4027^23	3922D21	4001D22	4027D23	4073
32	94.3	4000^22	4078^23	4105^24	4000D21	4078D23	4105D24	4151
30	94.3	4080^23	4160^25	4186^25	4080D21	4160D25	4186D25	4232
28	94.2	4162^24	4242^26	4269^26	4162D22	4242D26	4269D26	4315
26	94.1	4244^26	4323^27	4352^27	4244D22	4323D27	4352D28	4397
24	94.0	4325^27	4406^28	4434^29	4325^23	4406D28	4434D29	4479
22	93.9	4407^28	4489^29	4516^30	4405^23	4489D30	4516D30	4561
20	93.8	4447^28	4530^30	4558^30	4446^24	4530D30	4558D31	4606
15	93.6	4473^29	4557^30	4585^31	4473D25	4557D30	4585D31	4629
10	92.8	4472^29	4558^30	4587^31	4472D27	4558D31	4587D31	4631
5	92.0	4471^29	4558^30	4587^31	4471D28	4558D30	4587D31	4633
0	91.1	4470^29	4558^30	4587^31	4470D29	4558D30	4587D31	4634
-5	90.3	4462^29	4552^30	4582^31	4462D29	4552D30	4582D31	4631
-10	89.4	4454^29	4545^30	4575^31	4454D29	4545D30	4575D31	4626
-15	88.6	4451^28	4544^30	4575^31	4451D29	4544D30	4575D31	4627

High QNH **+100** per .10" Engine A/I ON **-5630**
Low QNH **-170** per .10" Wing A/I ON **-5630**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
35	94.3	3884^20-20-29	3962^22-22-30	3988^22-22-31	4014^23-23-31
34	94.3	3922^21-21-30	4001^22-22-31	4027^23-23-31	4053^23-23-32
32	94.3	4000^22-22-31	4078^23-23-32	4105^24-24-33	4131^24-24-33
30	94.3	4080^23-23-32	4160^25-25-34	4186^25-25-34	4213^26-26-34
28	94.2	4162^24-24-34	4242^26-26-35	4269^26-26-35	4295^27-27-36
26	94.1	4244^26-26-35	4323^27-27-36	4352^27-27-36	4378^28-28-37
24	94.0	4325^27-27-36	4406^28-28-37	4434^29-29-38	4461^29-29-38
22	93.9	4407^28-28-37	4489^29-29-39	4516^30-30-39	4544^30-30-39
20	93.8	4447^28-28-38	4530^30-30-39	4558^30-30-40	4586^31-31-40
15	93.6	4473^29-29-38	4557^30-30-40	4585^31-31-40	4614^31-31-40
10	92.8	4472^29-29-38	4558^30-30-40	4587^31-31-40	4616^31-31-40
5	92.0	4471^29-29-38	4558^30-30-40	4587^31-31-40	4616^31-31-40
0	91.1	4470^29-29-38	4558^30-30-40	4587^31-31-40	4617^31-31-40
-5	90.3	4462^29-29-38	4552^30-30-39	4582^31-31-40	4612^31-31-40
-10	89.4	4454^29-29-38	4545^30-30-39	4575^31-31-40	4606^31-31-40
-15	88.6	4451^28-28-38	4544^30-30-39	4575D31-31-40	4606^31-31-40

High QNH **+100** per .10" Engine A/I ON **-5630**
Low QNH **-170** per .10" Wing A/I ON **-5630**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 7362 Length 11483 Shift **0** Clearway 0 Stopway 0 Slope -0.03
Rwy Rev. Program Rules FAA **10 Jan 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
35	3884^20	3962^22	3988^22	3878^20	3956^21	3983^22			
34	3922^21	4001^22	4027^23	3917^21	3995^22	4022^23			
32	4000^22	4078^23	4105^24	3994^22	4073^23	4100^24			
30	4080^23	4160^25	4186^25	4074^23	4154^24	4181^25			
28	4162^24	4242^26	4269^26	4156^24	4235^26	4263^26			
26	4244^26	4323^27	4352^27	4237^25	4317^27	4345^27			
24	4325^27	4406^28	4434^29	4317^27	4397^28	4426^29			
22	4407^28	4489^29	4516^30	4397^28	4480^29	4506^30			
20	4447^28	4530^30	4558^30	4436^28	4519^30	4546^30			
15	4473^29	4557^30	4585^31	4467^29	4552^30	4580^31			
10	4472^29	4558^30	4587^31	3909^20	3992^22	4019^22			
5	4471^29	4558^30	4587^31	4140^24	4225^25	4254^26			
0	4470^29	4558^30	4587^31	4367^27	4454^29	4484^29			
-5	4462^29	4552^30	4582^31	4383^27	4472^29	4500^30			
	High QNH **+100** per .10" Low QNH **-170** per .10"			High QNH **+100** per .10" Low QNH **-240** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-5630** Wing A/I ON **-5630**			Engine A/I ON **-210** Wing A/I ON **-210**			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
35	3884D20	3962D22	3988D22	3878D20	3956D22	3983D22			
34	3922D21	4001D22	4027D23	3917D20	3995D22	4022D23			
32	4000D21	4078D23	4105D24	3994D21	4073D23	4100D24			
30	4080D21	4160D25	4186D25	4074D21	4154D25	4181D25			
28	4162D22	4242D26	4269D26	4156D22	4235D26	4263D26			
26	4244D22	4323D27	4352D28	4237D22	4317D27	4345D27			
24	4325^23	4406D28	4434D29	4317^22	4397D28	4426D29			
22	4405^23	4489D30	4516D30	4395^23	4480D29	4506D30			
20	4446^24	4530D30	4558D31	4435^24	4519D30	4546D30			
15	4473D25	4557D30	4585D31	4467D25	4552D30	4580D31			
10	4472D27	4558D31	4587D31	3909D20	3992D22	4019D23			
5	4471D28	4558D30	4587D31	4140D24	4225D26	4254D26			
0	4470D29	4558D30	4587D31	4367D27	4454D29	4484D29			
-5	4462D29	4552D30	4582D31	4383D28	4472D29	4500D30			
	High QNH **+100** per .10" Low QNH **-170** per .10"			High QNH **+100** per .10" Low QNH **-240** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-5630** Wing A/I ON **-5630**			Engine A/I ON **-210** Wing A/I ON **-210**			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	3912F 0	4131F 9	4207F11	3638F 4	3834F12	3896F14			
26	3973F 1	4194F 9	4270F12	3700F 5	3898F12	3963F15			
24	4033F 1	4258F 9	4335F12	3762F 5	3965F13	4031F15			
22	4094F 1	4322F10	4400F13	3826F 6	4033F13	4101F16			
20	4144F 2	4375F10	4455F13	3880F 6	4089F14	4162F17			
15	4196F 3	4435F12	4517F15	3938F 8	4157F15	4231F18			
10	4226F 4	4467F13	4538^16	3964F 8	4187F16	4262F19			
5	4256F 5	4501F14	4543^17	3991F 9	4216F17	4292F20			
0	4288F 6	4511^15	4546^18	4019F10	4249F18	4323F21			
-5	4314F 7	4508^16	4544^19	4042F11	4274F19	4349F22			
-10	4345F 8	4505^17	4542^21	4070F12	4303F20	4380F23			
-15	4379F 9	4507^19	4545^22	4099F13	4335F21	4410F24			
-20	4394^10	4507^20	4546^23	4126F14	4366F22	4438F25			
-25	4391^11	4506^21	4545^25	4156F15	4395F23	4469F26			
	High QNH **+100** per .10" Low QNH **-160** per .10"			High QNH **+120** per .10" Low QNH **-160** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-4920** Wing A/I ON **-4920**			Engine A/I ON **-2420** Wing A/I ON **-2420**			Engine A/I ON Wing A/I ON		

Elevation 7362 Length 11483 Shift **0** Clearway 0 Stopway 0 Slope -0.03

Rwy Rev. Program Rules FAA **10 Jan 24**

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SANTA LUCIA -NLU 22R *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD

SEE COMPLEX SPECIAL

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
35	89.0	3875^20	3953^21	3980^22
34	89.1	3913^20	3992^22	4019^22
32	89.4	3990^22	4070^23	4096^24
30	89.7	4070^23	4150^24	4177^25
28	89.9	4150^24	4232^26	4259^26
26	90.1	4231^25	4313^27	4341^27
24	90.4	4312^26	4395^28	4422^28
22	90.6	4393^28	4476^29	4504^30
20	90.9	4433^28	4517^30	4545^30
15	90.1	4455^29	4541^30	4570^31
10	89.4	4455^29	4542^30	4571^31
5	88.6	4454^29	4543^30	4572^31
0	87.8	4453^28	4542^30	4572^31
-5	87.0	4444^28	4536^30	4566^31
-10	86.2	4436^28	4528^30	4559^30
-15	85.4	4434^28	4528^30	4560^30

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3875D20	3953D21	3980D22	4033
3913D21	3992D22	4019D23	4072
3990D22	4070D23	4096D24	4151
4070D23	4150D24	4177D25	4231
4150D24	4232D26	4259D26	4313
4231D25	4313D27	4341D27	4395
4312D27	4395D28	4422D29	4477
4393D28	4476D29	4504D30	4559
4433D28	4517D30	4545D30	4604
4455D29	4541D30	4570D31	4627
4455D29	4542D30	4571D31	4630
4454D29	4543D30	4572D31	4632
4453D29	4542D30	4572D31	4633
4444D28	4536D30	4566D31	4629
4436D28	4528D30	4559D31	4623
4434D28	4528D30	4560D31	4626

High QNH **+90** per .10" — Low QNH **-170** per .10"

Engine A/I ON **-5590** — Wing A/I ON **-5590**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
35	94.3	3885^20	3962^22	3988^22
34	94.3	3923^21	4002^22	4028^23
32	94.3	4000^22	4079^23	4106^24
30	94.3	4080^23	4160^25	4186^25
28	94.2	4163^24	4243^26	4270^26
26	94.1	4244^26	4325^27	4352^27
24	94.0	4325^27	4407^28	4434^29
22	93.9	4407^28	4489^29	4516^30
20	93.8	4447^28	4531^30	4558^30
15	93.6	4473^29	4558^30	4586^31
10	92.8	4473^29	4558^30	4587^31
5	92.0	4472^29	4559^30	4588^31
0	91.1	4470^29	4558^30	4588^31
-5	90.3	4462^29	4552^30	4582^31
-10	89.4	4454^29	4545^30	4576^31
-15	88.6	4452^28	4545^30	4575^31

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3885D20	3962D22	3988D22	4033
3923D21	4002D22	4028D23	4073
4000D22	4079D23	4106D24	4151
4080D23	4160D25	4186D25	4232
4163D24	4243D26	4270D26	4315
4244D26	4325D27	4352D28	4397
4325D27	4407D28	4434D29	4479
4407D28	4489D30	4516D30	4561
4447D29	4531D30	4558D31	4606
4473D29	4558D31	4586D31	4629
4473D29	4558D31	4587D31	4631
4472D29	4559D31	4588D31	4633
4470D29	4558D30	4588D31	4634
4462D29	4552D30	4582D31	4631
4454D29	4545D30	4576D31	4626
4452D29	4545D30	4575D31	4627

High QNH **+100** per .10" — Low QNH **-170** per .10"

Engine A/I ON **-5630** — Wing A/I ON **-5630**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
35	94.3	3885^20-20-29	3962^22-22-30	3988^22-22-31	4014^23-23-31
34	94.3	3923^21-21-30	4002^22-22-31	4028^23-23-31	4054^23-23-32
32	94.3	4000^22-22-31	4079^23-23-32	4106^24-24-33	4132^24-24-33
30	94.3	4080^23-23-32	4160^25-25-34	4186^25-25-34	4214^26-26-34
28	94.2	4163^24-24-34	4243^26-26-35	4270^26-26-35	4296^27-27-36
26	94.1	4244^26-26-35	4325^27-27-36	4352^27-27-36	4379^28-28-37
24	94.0	4325^27-27-36	4407^28-28-37	4434^29-29-38	4462^29-29-38
22	93.9	4407^28-28-37	4489^29-29-39	4516^30-30-39	4544^30-30-39
20	93.8	4447^28-28-38	4531^30-30-39	4558^30-30-40	4587^31-31-40
15	93.6	4473^29-29-38	4558^30-30-40	4586^31-31-40	4615^31-31-40
10	92.8	4473^29-29-38	4558^30-30-40	4587^31-31-40	4616^31-31-40
5	92.0	4472^29-29-38	4559^30-30-40	4588^31-31-40	4617^31-31-40
0	91.1	4470^29-29-38	4558^30-30-40	4588^31-31-40	4617^31-31-40
-5	90.3	4462^29-29-38	4552^30-30-39	4582^31-31-40	4612^31-31-40
-10	89.4	4454^29-29-38	4545^30-30-39	4576^31-31-40	4606^31-31-40
-15	88.6	4452^28-28-38	4545^30-30-39	4575^31-31-40	4606^31-31-40

High QNH **+100** per .10" — Low QNH **-170** per .10"

Engine A/I ON **-5630** — Wing A/I ON **-5630**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 7362 Length 14764 Shift **0** Clearway 0 Stopway 0 Slope -0.07

Rwy Rev. Program Rules FAA **23 May 25**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
35	3885^20	3962^22	3988^22	3879^20	3957^21	3982^22			
34	3923^21	4002^22	4028^23	3918^21	3996^22	4022^23			
32	4000^22	4079^23	4106^24	3994^22	4074^23	4100^24			
30	4080^23	4160^25	4186^25	4075^23	4154^24	4181^25			
28	4163^24	4243^26	4270^26	4156^24	4237^26	4263^26			
26	4244^26	4325^27	4352^27	4238^25	4319^27	4346^27			
24	4325^27	4407^28	4434^29	4317^27	4399^28	4427^29			
22	4407^28	4489^29	4516^30	4397^28	4479^29	4507^30			
20	4447^28	4531^30	4558^30	4436^28	4519^30	4547^30			
15	4473^29	4558^30	4586^31	4467^29	4552^30	4580^31			
10	4473^29	4558^30	4587^31	3910^20	3992^22	4019^22			
5	4472^29	4559^30	4588^31	4141^24	4225^25	4254^26			
0	4470^29	4558^30	4588^31	4367^27	4455^29	4484^29			
-5	4462^29	4552^30	4582^31	4383^27	4472^29	4501^30			
	High QNH **+100** per .10" Low QNH **-170** per .10"			High QNH **+100** per .10" Low QNH **-240** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-5630** Wing A/I ON **-5630**			Engine A/I ON **-210** Wing A/I ON **-210**			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
35	3885D20	3962D22	3988D22	3879D20	3957D22	3982D22			
34	3923D21	4002D22	4028D23	3918D21	3996D22	4022D23			
32	4000D22	4079D23	4106D24	3994D22	4074D23	4100D24			
30	4080D23	4160D25	4186D25	4075D23	4154D25	4181D25			
28	4163D24	4243D26	4270D26	4156D24	4237D26	4263D26			
26	4244D26	4325D27	4352D28	4238D26	4319D27	4346D28			
24	4325D27	4407D28	4434D29	4317D27	4399D28	4427D29			
22	4407D28	4489D30	4516D30	4397D28	4479D29	4507D30			
20	4447D29	4531D30	4558D31	4436D28	4519D30	4547D30			
15	4473D29	4558D31	4586D31	4467D29	4552D30	4580D31			
10	4473D29	4558D31	4587D31	3910D20	3992D22	4019D23			
5	4472D29	4559D31	4588D31	4141D24	4225D26	4254D26			
0	4470D29	4558D30	4588D31	4367D27	4455D29	4484D29			
-5	4462D29	4552D30	4582D31	4383D28	4472D29	4501D30			
	High QNH **+100** per .10" Low QNH **-170** per .10"			High QNH **+100** per .10" Low QNH **-240** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-5630** Wing A/I ON **-5630**			Engine A/I ON **-210** Wing A/I ON **-210**			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	4130^14	4228^23	4261^26	4083^16	4197^24	4235^26			
26	4209^15	4308^24	4342^27	4153^16	4275^24	4316^27			
24	4288^15	4388^24	4422^27	4224^17	4353^25	4394^27			
22	4368^15	4469^25	4503^28	4297^17	4433^25	4473^28			
20	4410^16	4511^25	4545^28	4354^18	4479^26	4519^29			
15	4438^18	4542^27	4578^30	4403^20	4518^28	4556^30			
10	4441^19	4547^28	4581^31	4407^21	4526^29	4558^30			
5	4443^20	4551^30	4582^31	4412^22	4530^30	4559^30			
0	4444^21	4552^30	4582^31	4416^23	4530^30	4559^30			
-5	4440^23	4546^30	4576^31	4414^25	4524^30	4554^30			
-10	4436^24	4540^30	4570^31	4414^26	4517^30	4548^30			
-15	4438^25	4539^30	4570^31	4419^27	4517^30	4548^30			
-20	4437^27	4535^30	4567^31	4418^28	4513^30	4545^30			
-25	4434^28	4530^30	4562^30	4411^28	4508^29	4541^30			
	High QNH **+100** per .10" Low QNH **-170** per .10"			High QNH **+90** per .10" Low QNH **-170** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-5550** Wing A/I ON **-5550**			Engine A/I ON **-5510** Wing A/I ON **-5510**			Engine A/I ON Wing A/I ON		

Elevation 7362 Length 14764 Shift **0** Clearway 0 Stopway 0 Slope -0.07

Rwy Rev. Program Rules FAA **23 May 25**

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TAMPICO -TAM 14 *DT H142*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1082		DT H142	1082	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4365F27	4568^30	4602^31
48	87.6	4404F27	4627^31	4660^32
46	87.7	4481F28	4737F33	4773^33
44	87.6	4528F29	4789F33	4860^35
42	87.4	4548F29	4810F34	4898F35
40	87.2	4566F29	4829F34	4918F35
38	86.9	4577F30	4840F34	4929^36
36	86.6	4588F30	4852F34	4930^36
34	86.3	4599F30	4865F35	4931^36
32	86.1	4611F30	4875F35	4933^36
30	85.8	4623F30	4888F35	4934^36
28	85.5	4635F31	4899^35	4936^36
26	85.2	4647F31	4900^35	4936^36
24	84.9	4660F31	4901^35	4937^36
22	84.7	4672F31	4902^35	4939^36
10	82.9	4743F32	4895^35	4933^36

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4289F14	4566^24	4602D27	4653
4325F15	4621F24	4660^27	4713
4398F15	4699F25	4771^28	4831
4445F16	4748F25	4854F28	4894
4465F16	4770F25	4876F28	4946
4483F16	4790F26	4896F29	4959
4496F17	4803F26	4910F29	4961
4508F17	4817F26	4922F29	4962
4521F17	4831F27	4930^30	4964
4534F18	4845F27	4932^30	4966
4547F18	4859F27	4933^31	4968
4560F18	4873F28	4935^31	4970
4573F19	4888F28	4936D31	4971
4586F19	4898^28	4937D32	4973
4600F19	4900^29	4939D32	4975
4680F22	4895D32	4933D35	4972

High QNH **+0** per .10" — Low QNH **-160** per .10"

Engine A/I ON **-830** — Wing A/I ON **-830**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4462F29	4580^31	4613^31
48	90.8	4504F29	4639^31	4671^32
46	90.9	4587F30	4753^33	4786^34
44	90.8	4664F31	4860^34	4893^35
42	90.5	4735F32	4965^36	4998^36
40	90.3	4778F32	5048F37	5071A37
38	90.0	4819F33	5071A37	5071A37
36	89.7	4856F33	5071A37	5071A37
34	89.5	4880F33	5071A37	5071A37
32	89.2	4894F34	5071A37	5071A37
30	88.9	4907F34	5071A37	5071A37
28	88.6	4919F34	5071A37	5071A37
26	88.3	4932F34	5071A37	5071A37
24	88.0	4945F34	5071A37	5071A37
22	87.7	4958F35	5071A36	5071A36
10	85.9	5035F36	5071A37	5071A37

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4361F16	4580^26	4613D29	4655
4399F16	4637^26	4671D29	4714
4474F17	4749^26	4786D30	4833
4544F17	4854^27	4892^30	4938
4608F18	4928F27	4996^31	5042
4655F18	4977F27	5071A31	5071
4700F18	5023F28	5071A31	5071
4743F18	5067F28	5071A31	5071
4773F18	5071A28	5071A32	5071
4788F19	5071A29	5071A32	5071
4801F19	5071A29	5071A33	5071
4815F20	5071A30	5071A33	5071
4829F20	5071A30	5071A34	5071
4843F20	5071A30	5071A34	5071
4857F21	5071A31	5071A35	5071
4941F23	5071A34	5071A37	5071

High QNH **+0** per .10" — Low QNH **-180** per .10"

Engine A/I ON **+0** — Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4462F29-29-38	4580^31-31-40	4613^31-31-40	4646^32-32-41
48	90.8	4504F29-29-39	4639^31-31-41	4671^32-32-41	4704^33-33-42
46	90.9	4587F30-30-40	4753^33-33-42	4786^34-34-43	4819^34-34-43
44	90.8	4664F31-31-41	4860^34-34-44	4893^35-35-44	4926^36-36-45
42	90.5	4735F32-32-42	4965^36-36-45	4998^36-36-46	5032^37-37-46
40	90.3	4778F32-32-43	5048F37-37-46	5071A37-37-47	5071A37-37-47
38	90.0	4819F33-33-43	5071A37-37-47	5071A37-37-47	5071A37-37-47
36	89.7	4856F33-33-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.5	4880F33-33-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.2	4894F34-34-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	88.9	4907F34-34-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
28	88.6	4919F34-34-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
26	88.3	4932F34-34-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
24	88.0	4945F34-34-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
22	87.7	4958F35-35-45	5071A36-36-47	5071A36-36-47	5071A36-36-47
10	85.9	5035F36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47

High QNH **+0** per .10" — Low QNH **-180** per .10"

Engine A/I ON **+0** — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	82	Length	8366	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.08
Rwy Rev.		Program						Rules	FAA		**08 Mar 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4504F29	4639^31	4671^32	4492F29	4631^31	4664^32			
46	4587F30	4753^33	4786^34	4574F30	4745^33	4778^33			
44	4664F31	4860^34	4893^35	4645F31	4851^34	4884^35			
42	4735F32	4965^36	4998^36	4705F31	4955^36	4989^36			
40	4778F32	5048F37	5071A37	4765F32	5034F37	5071A37			
38	4819F33	5071A37	5071A37	4804F33	5071A37	5071A37			
36	4856F33	5071A37	5071A37	4843F33	5071A37	5071A37			
34	4880F33	5071A37	5071A37	4869F33	5071A37	5071A37			
32	4894F34	5071A37	5071A37	4880F33	5071A37	5071A37			
30	4907F34	5071A37	5071A37	4893F34	5071A37	5071A37			
28	4919F34	5071A37	5071A37	4906F34	5071A37	5071A37			
26	4932F34	5071A37	5071A37	4919F34	5071A37	5071A37			
24	4945F34	5071A37	5071A37	4932F34	5071A37	5071A37			
10	5035F36	5071A37	5071A37	4997F36	5071A37	5071A37			
	High QNH +0 per .10" Low QNH -180 per .10"			High QNH +0 per .10" Low QNH -170 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4399F16	4637^26	4671D29	4390F16	4630^26	4664D29			
46	4474F17	4749^26	4786D30	4464F16	4742^26	4778D30			
44	4544F17	4854^27	4892^30	4531F17	4844F26	4884^30			
42	4608F18	4928F27	4996^31	4589F17	4906F27	4986^30			
40	4655F18	4977F27	5071A31	4645F18	4966F27	5071A30			
38	4700F18	5023F28	5071A31	4689F18	5011F27	5071A31			
36	4743F18	5067F28	5071A31	4733F18	5056F28	5071A31			
34	4773F18	5071A28	5071A32	4763F18	5071A28	5071A32			
32	4788F19	5071A29	5071A32	4777F19	5071A28	5071A32			
30	4801F19	5071A29	5071A33	4792F19	5071A29	5071A33			
28	4815F20	5071A30	5071A33	4806F19	5071A29	5071A33			
26	4829F20	5071A30	5071A34	4820F20	5071A30	5071A34			
24	4843F20	5071A30	5071A34	4834F20	5071A30	5071A34			
10	4941F23	5071A34	5071A37	4906F23	5071A33	5071A37			
	High QNH +0 per .10" Low QNH -170 per .10"			High QNH +0 per .10" Low QNH -170 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON +0 Wing A/I ON +0			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	2696F 3	4510F 7	4602F10	3801F 1	4217F10	4350F12			
26	2864F 3	4522F 7	4615F10	3814F 2	4232F10	4363F13			
24	3003F 3	4533F 8	4628F11	3827F 2	4246F10	4379F13			
22	3121F 3	4545F 8	4640F11	3840F 2	4262F10	4394F13			
20	3250F 3	4558F 8	4654F12	3854F 2	4277F11	4411F13			
15	3579F 2	4589F 9	4684F13	3886F 3	4313F12	4446F14			
10	3896F 2	4619F10	4716F14	3924F 4	4354F12	4485F15			
5	4209F 2	4653F11	4753F15	3968F 5	4396F13	4528F16			
0	4408F 2	4687F12	4790F16	4010F 5	4439F14	4563^17			
-5	4357F 3	4722F13	4826F17	4055F 6	4480F15	4597^18			
-10	4469F 4	4757F14	4863F18	4103F 7	4507^16	4612^18			
-15	4498F 5	4792F15	4899F19	4158F 8	4533^17	4609^18			
-20	4530F 6	4829F17	4936F20	4194F 8	4552^17	4605^18			
-25	4560F 7	4865F18	4975F21	4232F 9	4548^17	4600^18			
	High QNH +90 per .10" Low QNH -100 per .10"			High QNH +80 per .10" Low QNH -120 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -480 Wing A/I ON -480			Engine A/I ON -580 Wing A/I ON -580			Engine A/I ON Wing A/I ON		

Elevation	82	Length	8366	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.08
Rwy Rev.		Program						Rules	FAA		**08 Mar 24**

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TAMPICO -TAM 32 *DT H322*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1082		**DT H322**	**1082**	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4333^26	4473^29	4521^30
48	87.6	4383F27	4525^29	4574^30
46	87.7	4460F28	4628^31	4679^32
44	87.6	4509F28	4686^32	4737^33
42	87.4	4528F29	4710^32	4762^33
40	87.2	4544F29	4727^32	4778^33
38	86.9	4555F29	4732^32	4784^33
36	86.6	4566F29	4737^32	4789^33
34	86.3	4577F30	4742^32	4794^33
32	86.1	4589F30	4748^33	4799^33
30	85.8	4601F30	4752^33	4805^34
28	85.5	4606^30	4758^33	4810^34
26	85.2	4611^30	4763^33	4816^34
24	84.9	4616^30	4768^33	4821^34
22	84.7	4622^30	4773^33	4826^34
10	82.9	4644^31	4796^33	4849^34

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H
4273F15	4473D24	4521D28
4309F15	4525D25	4574D28
4382F15	4625^25	4679D28
4428F16	4682^25	4737D29
4448F16	4706^26	4762D29
4467F16	4723^26	4778D29
4479F17	4729^26	4784D30
4491F17	4736^27	4789D30
4504F17	4742D27	4794D31
4516F18	4748D28	4799D31
4529F18	4752D28	4805D31
4543F19	4758D28	4810D32
4556F19	4763D29	4816D32
4569F19	4768D29	4821D33
4582F20	4773D30	4826D33
4630^22	4796D32	4849D35

Dry Rwy Climb Limit

4653
4713
4831
4894
4946
4959
4961
4962
4964
4966
4968
4970
4971
4973
4975
4972

High QNH **+30** per .10" — Low QNH **-170** per .10"

Engine A/I ON **-690** — Wing A/I ON **-690**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4362^27	4499^29	4547^30
48	90.8	4413^27	4552^30	4600^31
46	90.9	4515^29	4658^31	4707^32
44	90.8	4608^30	4754^33	4804^34
42	90.5	4694^31	4844^34	4895^35
40	90.3	4756F32	4925^35	4978^36
38	90.0	4796F32	4998^36	5052^37
36	89.7	4834F33	5071A37	5071A37
34	89.5	4860F33	5071A37	5071A37
32	89.2	4873F33	5071A37	5071A37
30	88.9	4885F33	5071A37	5071A37
28	88.6	4898F34	5071A37	5071A37
26	88.3	4910F34	5071A37	5071A37
24	88.0	4923F34	5071A37	5071A37
22	87.7	4934F34	5071A36	5071A36
10	85.9	5009^35	5071A37	5071A37

TO - WET RWY — Flaps **9**

-10T	+0	+10H
4334^16	4499D26	4547D29
4383F16	4552D26	4600D30
4458F17	4658D27	4707D30
4528F17	4751^27	4804D31
4593F18	4837^28	4895D31
4638F18	4912^28	4978D31
4683F18	4981^28	5049^31
4726F18	5047F28	5071A31
4755F19	5071A28	5071A32
4770F19	5071A29	5071A32
4784F19	5071A29	5071A33
4797F20	5071A30	5071A33
4811F20	5071A30	5071A34
4825F20	5071A30	5071A34
4839F21	5071A31	5071A35
4922F23	5071A34	5071A37

Dry Rwy Climb Limit

4655
4714
4833
4938
5042
5071
5071
5071
5071
5071
5071
5071
5071
5071
5071
5071

High QNH **+0** per .10" — Low QNH **-170** per .10"

Engine A/I ON **+0** — Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4362^27-27-36	4499^29-29-39	4547^30-30-39	4595^31-31-40
48	90.8	4413^27-27-37	4552^30-30-39	4600^31-31-40	4649^32-32-41
46	90.9	4515^29-29-39	4658^31-31-41	4707^32-32-42	4757^33-33-42
44	90.8	4608^30-30-40	4754^33-33-42	4804^34-34-43	4856^34-34-44
42	90.5	4694^31-31-41	4844^34-34-44	4895^35-35-44	4947^36-36-45
40	90.3	4756F32-32-42	4925^35-35-45	4978^36-36-45	5031^37-37-46
38	90.0	4796F32-32-43	4998^36-36-46	5052^37-37-47	5071A37-37-47
36	89.7	4834F33-33-43	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.5	4860F33-33-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.2	4873F33-33-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	88.9	4885F33-33-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
28	88.6	4898F34-34-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
26	88.3	4910F34-34-44	5071A37-37-47	5071A37-37-47	5071A37-37-47
24	88.0	4923F34-34-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
22	87.7	4934F34-34-45	5071A36-36-47	5071A36-36-47	5071A36-36-47
10	85.9	5009^35-35-46	5071A37-37-47	5071A37-37-47	5071A37-37-47

High QNH **+0** per .10" — Low QNH **-170** per .10"

Engine A/I ON **+0** — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	82	Length	8366	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.08
Rwy Rev.		Program						Rules	FAA		**08 Mar 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4413^27	4552^30	4600^31	4406^27	4545^30	4593^31			
46	4515^29	4658^31	4707^32	4507^29	4650^31	4699^32			
44	4608^30	4754^33	4804^34	4598^30	4745^33	4795^33			
42	4694^31	4844^34	4895^35	4680^31	4831^34	4883^35			
40	4756F32	4925^35	4978^36	4743F32	4916^35	4969^36			
38	4796F32	4998^36	5052^37	4781F32	4989^36	5043^37			
36	4834F33	5071A37	5071A37	4820F33	5062^37	5071A37			
34	4860F33	5071A37	5071A37	4846F33	5071A37	5071A37			
32	4873F33	5071A37	5071A37	4859F33	5071A37	5071A37			
30	4885F33	5071A37	5071A37	4872F33	5071A37	5071A37			
28	4898F34	5071A37	5071A37	4885F33	5071A37	5071A37			
26	4910F34	5071A37	5071A37	4898F34	5071A37	5071A37			
24	4923F34	5071A37	5071A37	4910F34	5071A37	5071A37			
10	5009^35	5071A37	5071A37	4956^35	5071A37	5071A37			
	High QNH **+0** per .10"			High QNH **+0** per .10"			High QNH per .10"		
	Low QNH **-170** per .10"			Low QNH **-170** per .10"			Low QNH per .10"		
	Engine A/I ON **+0**			Engine A/I ON **+0**			Engine A/I ON		
	Wing A/I ON **+0**			Wing A/I ON **+0**			Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4383F16	4552D26	4600D30	4374F16	4545D26	4593D30			
46	4458F17	4658D27	4707D30	4448F17	4650D27	4699D30			
44	4528F17	4751^27	4804D31	4514F17	4741^27	4795D30			
42	4593F18	4837^28	4895D31	4572F18	4822^27	4883D31			
40	4638F18	4912^28	4978D31	4628F18	4904^28	4969D31			
38	4683F18	4981^28	5049^31	4672F18	4972^28	5040^31			
36	4726F18	5047F28	5071A31	4716F18	5036F28	5071A31			
34	4755F19	5071A28	5071A32	4745F19	5066F28	5071A32			
32	4770F19	5071A29	5071A32	4759F19	5071A28	5071A32			
30	4784F19	5071A29	5071A33	4774F19	5071A29	5071A33			
28	4797F20	5071A30	5071A33	4788F20	5071A29	5071A33			
26	4811F20	5071A30	5071A34	4802F20	5071A30	5071A34			
24	4825F20	5071A30	5071A34	4816F20	5071A30	5071A34			
10	4922F23	5071A34	5071A37	4888F23	5071A33	5071A37			
	High QNH **+0** per .10"			High QNH **+0** per .10"			High QNH per .10"		
	Low QNH **-170** per .10"			Low QNH **-170** per .10"			Low QNH per .10"		
	Engine A/I ON **+0**			Engine A/I ON **+0**			Engine A/I ON		
	Wing A/I ON **+0**			Wing A/I ON **+0**			Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	2966F 3	4494F 7	4585F11	3786F 2	4200F10	4331F13			
26	3088F 3	4506F 8	4598F11	3799F 2	4216F10	4346F13			
24	3215F 2	4516F 8	4611F11	3811F 2	4231F10	4363F13			
22	3327F 2	4529F 8	4624F12	3824F 3	4247F11	4379F13			
20	3450F 2	4542F 9	4637F12	3837F 3	4262F11	4394F14			
15	3762F 2	4572F10	4667F13	3868F 4	4298F12	4429F15			
10	4057F 2	4602F11	4699F14	3905F 4	4337F13	4469F15			
5	4360F 2	4637F12	4735F15	3947F 5	4380F13	4512F16			
0	4394F 2	4670F13	4772F16	3989F 6	4422F14	4553F17			
-5	4424F 3	4705F14	4809F17	4031F 7	4460F15	4600F18			
-10	4451F 4	4740F15	4846F18	4076F 7	4498^16	4612^18			
-15	4481F 5	4775F16	4882F19	4131F 8	4531^17	4607^18			
-20	4514F 7	4812F17	4920F20	4177F 9	4550^17	4603^18			
-25	4543F 8	4847F18	4957F22	4212F10	4547^17	4599^18			
	High QNH **+90** per .10"			High QNH **+80** per .10"			High QNH per .10"		
	Low QNH **-100** per .10"			Low QNH **-110** per .10"			Low QNH per .10"		
	Engine A/I ON **-470**			Engine A/I ON **-550**			Engine A/I ON		
	Wing A/I ON **-470**			Wing A/I ON **-550**			Wing A/I ON		

Elevation	82	Length	8366	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.08
Rwy Rev.		Program						Rules	FAA		**08 Mar 24**

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TAPACHULA -TAP 05 *RT H230*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1095		RT H230	1095	

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	87.6	3841F17	4076F21	4160F23	3792F 4	4067F14	4160D17	4651
48	87.6	3876F17	4112F22	4196F23	3825F 4	4100F14	4196D17	4710
46	87.7	3944F18	4184F23	4270F24	3890F 4	4168F14	4268F18	4829
44	87.6	3988F19	4230F23	4316F25	3931F 5	4213F15	4313F18	4892
42	87.4	4005F19	4249F24	4336F25	3950F 5	4232F15	4333F18	4946
40	87.2	4021F19	4266F24	4353F26	3966F 5	4250F15	4352F19	4959
38	86.9	4031F19	4276F24	4364F26	3977F 6	4262F16	4364F19	4961
36	86.6	4040F20	4287F24	4375F26	3987F 6	4274F16	4375D19	4962
34	86.4	4049F20	4298F25	4386F26	3998F 6	4286F16	4386D20	4964
32	86.1	4059F20	4309F25	4398F26	4009F 7	4299F17	4398D20	4966
30	85.8	4069F20	4320F25	4409F27	4020F 7	4311F17	4409D20	4968
28	85.5	4079F20	4331F25	4421F27	4031F 7	4324F18	4421D21	4970
26	85.2	4089F21	4342F25	4433F27	4041F 8	4336F18	4433D21	4971
24	85.0	4099F21	4354F26	4445F27	4052F 8	4349F18	4445D21	4973
22	84.7	4109F21	4365F26	4457F27	4064F 8	4362F19	4457D22	4975
10	82.9	4170F22	4434F27	4529F29	4132F10	4434D21	4529D24	4972

High QNH **+70** per .10" — Engine A/I ON **-380**
Low QNH **-140** per .10" — Wing A/I ON **-380**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	90.8	3919F18	4160F23	4246F25	3848F 5	4133F15	4235F18	4653
48	90.8	3955F19	4198F23	4284F25	3881F 5	4168F15	4271F18	4712
46	90.9	4028F20	4273F24	4361F26	3948F 6	4239F16	4342F19	4830
44	90.8	4096F21	4344F25	4433F27	4011F 6	4305F16	4410F19	4936
42	90.6	4160F22	4410F26	4500F28	4070F 6	4367F17	4473F20	5040
40	90.3	4202F22	4453F27	4541F28	4115F 7	4412F17	4517F20	5071
38	90.0	4242F22	4494F27	4582F29	4155F 7	4454F17	4559F20	5071
36	89.8	4279F23	4530F27	4621F29	4193F 7	4495F17	4600F21	5071
34	89.5	4305F23	4556F28	4647F29	4219F 7	4523F18	4626F21	5071
32	89.2	4315F23	4569F28	4661F30	4234F 8	4537F18	4641F21	5071
30	88.9	4326F23	4581F28	4673F30	4246F 8	4551F18	4655F22	5071
28	88.6	4336F24	4593F28	4685F30	4259F 8	4564F19	4669F22	5071
26	88.3	4347F24	4605F29	4697F30	4271F 9	4577F19	4683F22	5071
24	88.0	4357F24	4617F29	4710F30	4283F 9	4590F19	4697F23	5071
22	87.7	4368F24	4629F29	4722F31	4296F 9	4604F20	4711F23	5071
10	85.9	4430F25	4700F30	4797F32	4366F11	4683F22	4796F25	5071

High QNH **+90** per .10" — Engine A/I ON **-400**
Low QNH **-150** per .10" — Wing A/I ON **-400**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
49	90.8	3919F18-18-30	4160F23-23-33	4246F25-25-35	4330F26-26-36
48	90.8	3955F19-19-30	4198F23-23-34	4284F25-25-35	4370F27-27-37
46	90.9	4028F20-20-31	4273F24-24-35	4361F26-26-36	4448F28-28-38
44	90.8	4096F21-21-32	4344F25-25-36	4433F27-27-38	4524F29-29-39
42	90.6	4160F22-22-33	4410F26-26-37	4500F28-28-39	4592F29-29-40
40	90.3	4202F22-22-34	4453F27-27-38	4541F28-28-39	4634F30-30-40
38	90.0	4242F22-22-35	4494F27-27-38	4582F29-29-40	4675F30-30-41
36	89.8	4279F23-23-35	4530F27-27-39	4621F29-29-40	4714F31-31-42
34	89.5	4305F23-23-36	4556F28-28-39	4647F29-29-41	4741F31-31-42
32	89.2	4315F23-23-36	4569F28-28-40	4661F30-30-41	4755F31-31-42
30	88.9	4326F23-23-36	4581F28-28-40	4673F30-30-41	4767F31-31-42
28	88.6	4336F24-24-36	4593F28-28-40	4685F30-30-41	4780F32-32-43
26	88.3	4347F24-24-36	4605F29-29-40	4697F30-30-41	4793F32-32-43
24	88.0	4357F24-24-36	4617F29-29-40	4710F30-30-42	4806F32-32-43
22	87.7	4368F24-24-37	4629F29-29-40	4722F31-31-42	4819F32-32-43
10	85.9	4430F25-25-37	4700F30-30-41	4797F32-32-43	4896F34-34-44

High QNH **+90** per .10" — Engine A/I ON **-400**
Low QNH **-150** per .10" — Wing A/I ON **-400**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	95	Length	6562	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.35
Rwy Rev.		Program						Rules	FAA		**31 Jul 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	3955F19	4198F23	4284F25
46	4028F20	4273F24	4361F26
44	4096F21	4344F25	4433F27
42	4160F22	4410F26	4500F28
40	4202F22	4453F27	4541F28
38	4242F22	4494F27	4582F29
36	4279F23	4530F27	4621F29
34	4305F23	4556F28	4647F29
32	4315F23	4569F28	4661F30
30	4326F23	4581F28	4673F30
28	4336F24	4593F28	4685F30
26	4347F24	4605F29	4697F30
24	4357F24	4617F29	4710F30
10	4430F25	4700F30	4797F32

High QNH **+90** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-400**
Wing A/I ON **-400**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	3946F19	4188F23	4274F25
46	4018F20	4263F24	4350F26
44	4081F20	4328F25	4416F27
42	4136F21	4385F26	4474F27
40	4191F22	4442F26	4531F28
38	4230F22	4481F27	4569F28
36	4268F23	4520F27	4609F29
34	4293F23	4544F28	4635F29
32	4303F23	4557F28	4648F29
30	4315F23	4570F28	4661F30
28	4326F23	4582F28	4674F30
26	4336F24	4594F28	4686F30
24	4347F24	4606F29	4699F30
10	4395F25	4664F30	4761F32

High QNH **+90** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-50**
Wing A/I ON **-50**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	3881F 5	4168F15	4271F18
46	3948F 6	4239F16	4342F19
44	4011F 6	4305F16	4410F19
42	4070F 6	4367F17	4473F20
40	4115F 7	4412F17	4517F20
38	4155F 7	4454F17	4559F20
36	4193F 7	4495F17	4600F21
34	4219F 7	4523F18	4626F21
32	4234F 8	4537F18	4641F21
30	4246F 8	4551F18	4655F22
28	4259F 8	4564F19	4669F22
26	4271F 9	4577F19	4683F22
24	4283F 9	4590F19	4697F23
10	4366F11	4683F22	4796F25

High QNH **+90** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-380**
Wing A/I ON **-380**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	3874F 5	4160F15	4262F18
46	3941F 6	4230F16	4333F19
44	4001F 6	4292F16	4396F19
42	4053F 6	4347F16	4452F20
40	4107F 7	4403F17	4508F20
38	4146F 7	4444F17	4549F20
36	4184F 7	4486F17	4590F21
34	4210F 7	4513F18	4618F21
32	4225F 8	4528F18	4631F21
30	4238F 8	4542F18	4646F21
28	4251F 8	4555F19	4660F22
26	4264F 9	4568F19	4674F22
24	4275F 9	4582F19	4688F22
10	4334F11	4650F22	4761D25

High QNH **+90** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-50**
Wing A/I ON **-50**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28		3665F98	4003F 0
26		3695F98	4034F 0
24		3729F98	4064F 0
22		3762F98	4093F 1
20		3795F99	4124F 1
15		3880F99	4202F 2
10		3967F 0	4281F 2
5		4051F 1	4355F 3
0		4136F 1	4436F 4
-5		4087F 3	4392F 5
-10	2662F98	4185F 3	4477F 6
-15	3052F97	4267F 4	4556F 7
-20	3237F97	4362F 5	4582^ 8
-25	3347F98	4477F 6	4581^ 9

High QNH **+80** per .10"
Low QNH **-130** per .10"

Engine A/I ON **-80**
Wing A/I ON **-80**

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28		3681F 1	3783F 4
26		3692F 1	3796F 4
24		3703F 2	3807F 5
22		3715F 2	3819F 5
20		3727F 2	3831F 5
15		3753F 3	3859F 6
10		3783F 4	3890F 7
5		3816F 5	3924F 8
0		3849F 6	3958F 9
-5		3880F 7	3992F10
-10		3912F 8	4026F11
-15	2834F 4	3945F 8	4061F12
-20	3178F 3	3979F 9	4097F13
-25	3331F 3	4013F10	4132F14

High QNH **+80** per .10"
Low QNH **-90** per .10"

Engine A/I ON **-380**
Wing A/I ON **-380**

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	95	Length	6562	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.35
Rwy Rev.		Program						Rules	FAA		**31 Jul 24**

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TAPACHULA -TAP 23 *DT H234*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1095		DT H234	1095	

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	87.6	3919F18	4098^22	4157^23	3850F 3	4089^13	4157D17	4651
48	87.6	3954F19	4137^22	4197^23	3882F 3	4127^14	4197D17	4710
46	87.7	4021F20	4216^23	4278^25	3945F 4	4201^14	4278D17	4829
44	87.6	4063F20	4264^24	4327^25	3986F 4	4248^14	4327^18	4892
42	87.4	4082F20	4283^24	4346^25	4005F 4	4267^15	4346D18	4946
40	87.2	4098F21	4300^25	4364^26	4022F 5	4285^15	4364D18	4959
38	86.9	4109F21	4309^25	4372^26	4032F 5	4295^15	4372D19	4961
36	86.6	4120F21	4318^25	4381^26	4044F 5	4305^16	4381D19	4962
34	86.4	4132F21	4327^25	4390^26	4056F 6	4316^16	4390D20	4964
32	86.1	4140F22	4336^25	4399^26	4068F 6	4327^17	4399D20	4966
30	85.8	4151F22	4345^25	4408^27	4080F 6	4337^17	4408D20	4968
28	85.5	4161F22	4354^26	4418^27	4093F 7	4348^17	4418D21	4970
26	85.2	4172F22	4364^26	4427^27	4105F 7	4359^18	4427D21	4971
24	85.0	4179^22	4373^26	4437^27	4117F 7	4370^18	4437D21	4973
22	84.7	4188^22	4383^26	4446^27	4130F 8	4381^18	4446D22	4975
10	82.9	4240^23	4435^27	4499^28	4196^10	4435D21	4499D24	4972

High QNH **+60** per .10" — Engine A/I ON **-470**
Low QNH **-150** per .10" — Wing A/I ON **-470**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	90.8	3979^19	4155^23	4212^24	3907F 4	4140^15	4212D18	4653
48	90.8	4019^20	4197^23	4254^25	3940F 4	4179^15	4254D18	4712
46	90.9	4097^21	4279^25	4339^26	4007F 5	4254^15	4334^19	4830
44	90.8	4169^22	4355^26	4416^27	4068F 5	4326^16	4408^19	4936
42	90.6	4236^23	4427^27	4489^28	4125F 6	4392^16	4475^20	5040
40	90.3	4282F23	4480^27	4545^28	4168F 6	4445^16	4528^20	5071
38	90.0	4318F24	4530^28	4596^29	4208F 6	4493^17	4579^20	5071
36	89.8	4350F24	4578^28	4645^29	4249F 6	4540^17	4627^20	5071
34	89.5	4370F24	4607^29	4676^30	4276F 7	4572^17	4658^21	5071
32	89.2	4383F25	4619^29	4688^30	4288F 7	4585^17	4672^21	5071
30	88.9	4395F25	4629^29	4698^30	4302F 7	4597^18	4683^21	5071
28	88.6	4408F25	4639^29	4708^30	4315F 8	4608^18	4695^22	5071
26	88.3	4420F25	4650^29	4718^31	4328F 8	4621^19	4707^22	5071
24	88.0	4433F25	4660^30	4728^31	4339F 8	4632^19	4720^22	5071
22	87.7	4446F26	4670^30	4739^31	4352F 9	4644^19	4732^23	5071
10	85.9	4519F27	4727^31	4795^32	4430F11	4712^22	4795D25	5071

High QNH **+80** per .10" — Engine A/I ON **-490**
Low QNH **-150** per .10" — Wing A/I ON **-490**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
49	90.8	3979^19-19-31	4155^23-23-33	4212^24-24-34	4268^25-25-35
48	90.8	4019^20-20-31	4197^23-23-34	4254^25-25-35	4311^26-26-36
46	90.9	4097^21-21-32	4279^25-25-35	4339^26-26-36	4397^27-27-37
44	90.8	4169^22-22-34	4355^26-26-36	4416^27-27-37	4476^28-28-38
42	90.6	4236^23-23-35	4427^27-27-37	4489^28-28-38	4550^29-29-39
40	90.3	4282F23-23-35	4480^27-27-38	4545^28-28-39	4607^29-29-40
38	90.0	4318F24-24-36	4530^28-28-39	4596^29-29-40	4661^30-30-41
36	89.8	4350F24-24-36	4578^28-28-40	4645^29-29-41	4711^31-31-42
34	89.5	4370F24-24-37	4607^29-29-40	4676^30-30-41	4743^31-31-42
32	89.2	4383F25-25-37	4619^29-29-40	4688^30-30-41	4755^31-31-42
30	88.9	4395F25-25-37	4629^29-29-40	4698^30-30-41	4765^31-31-42
28	88.6	4408F25-25-37	4639^29-29-41	4708^30-30-42	4775^32-32-43
26	88.3	4420F25-25-37	4650^29-29-41	4718^31-31-42	4786^32-32-43
24	88.0	4433F25-25-38	4660^30-30-41	4728^31-31-42	4795^32-32-43
22	87.7	4446F26-26-38	4670^30-30-41	4739^31-31-42	4806^32-32-43
10	85.9	4519F27-27-39	4727^31-31-42	4795^32-32-43	4863^33-33-44

High QNH **+80** per .10" — Engine A/I ON **-490**
Low QNH **-150** per .10" — Wing A/I ON **-490**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	95	Length	6562	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.35
Rwy Rev.		Program						Rules	FAA		**31 Jul 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4019^20	4197^23	4254^25	4010^20	4188^23	4246^24			
46	4097^21	4279^25	4339^26	4088^21	4270^24	4329^25			
44	4169^22	4355^26	4416^27	4156^22	4342^25	4404^26			
42	4236^23	4427^27	4489^28	4218F23	4407^26	4469^27			
40	4282F23	4480^27	4545^28	4271F23	4470^27	4535^28			
38	4318F24	4530^28	4596^29	4305F24	4519^28	4585^29			
36	4350F24	4578^28	4645^29	4337F24	4568^28	4635^29			
34	4370F24	4607^29	4676^30	4354F24	4596^28	4665^30			
32	4383F25	4619^29	4688^30	4367F24	4608^29	4677^30			
30	4395F25	4629^29	4698^30	4380F24	4620^29	4689^30			
28	4408F25	4639^29	4708^30	4392F25	4630^29	4699^30			
26	4420F25	4650^29	4718^31	4405F25	4640^29	4709^30			
24	4433F25	4660^30	4728^31	4418F25	4650^29	4719^31			
10	4519F27	4727^31	4795^32	4480^27	4686^30	4754^31			
	High QNH +80 per .10" Low QNH -150 per .10"			High QNH +90 per .10" Low QNH -150 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -490 Wing A/I ON -490			Engine A/I ON -80 Wing A/I ON -80			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	3940F 4	4179^15	4254D18	3933F 4	4171^15	4246D18			
46	4007F 5	4254^15	4334^19	3999F 5	4247^15	4327^19			
44	4068F 5	4326^16	4408^19	4057F 5	4315^16	4396^19			
42	4125F 6	4392^16	4475^20	4108F 5	4375^16	4458^19			
40	4168F 6	4445^16	4528^20	4160F 6	4436^16	4520^20			
38	4208F 6	4493^17	4579^20	4199F 6	4484^17	4570^20			
36	4249F 6	4540^17	4627^20	4241F 6	4532^17	4618^20			
34	4276F 7	4572^17	4658^21	4267F 6	4563^17	4649^20			
32	4288F 7	4585^17	4672^21	4279F 7	4576^17	4662^21			
30	4302F 7	4597^18	4683^21	4294F 7	4589^18	4675^21			
28	4315F 8	4608^18	4695^22	4307F 7	4600^18	4687^21			
26	4328F 8	4621^19	4707^22	4320F 8	4612^18	4699^22			
24	4339F 8	4632^19	4720^22	4331F 8	4625^19	4711^22			
10	4430F11	4712^22	4795D25	4400F11	4676^22	4754D25			
	High QNH +90 per .10" Low QNH -150 per .10"			High QNH +90 per .10" Low QNH -150 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -450 Wing A/I ON -450			Engine A/I ON -80 Wing A/I ON -80			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28		3443F96	3829F99		3632F99	3790F 2			
26		3482F97	3864F99		3647F99	3808F 2			
24		3521F97	3893F99		3664F 0	3828F 2			
22		3550F97	3928F 0	2697F94	3680F 0	3847F 3			
20		3587F97	3958F 0	2814F94	3697F 0	3869F 3			
15		3683F98	4045F 1	2975F94	3738F 1	3921F 4			
10		3779F99	4129F 1	3135F94	3786F 2	3982F 4			
5		3874F99	4215F 2	3221F94	3837F 2	4050F 5			
0		3974F 0	4301F 3	3297F95	3892F 3	4124F 6			
-5		3921F 1	4253F 4	3257F96	3952F 4	4182F 6			
-10		4036F 2	4350F 5	3341F96	4012F 5	4225F 7			
-15		4129F 3	4435F 6	3416F97	4086F 5	4269^ 8			
-20		4244F 4	4526F 6	3495F97	4161F 6	4313^ 9			
-25		4377F 5	4587^ 7	3576F98	4206F 7	4355^10			
	High QNH +70 per .10" Low QNH -120 per .10"			High QNH +100 per .10" Low QNH -140 per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON -230 Wing A/I ON -230			Engine A/I ON -440 Wing A/I ON -440			Engine A/I ON Wing A/I ON		

Elevation	95	Length	6562	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.35
Rwy Rev.		Program						Rules	FAA		**31 Jul 24**

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TEPIC **-TPQ** **02** ***SPECIAL***

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		D7.0 TNY		**LT H300**	**4025**	

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
43	88.0	4103^23	4242^25	4289^26	4103D21	4242D25	4289D26	4457
42	88.2	4143^23	4284^26	4332^27	4143D21	4284D26	4332D27	4504
40	88.4	4225^24	4367^27	4417^28	4225D21	4367D27	4417D28	4595
38	88.5	4302^26	4447^28	4497^29	4302D22	4447D28	4497D29	4684
36	88.6	4379^27	4528^29	4578^30	4379D22	4528D30	4578D30	4772
34	88.7	4452^28	4603^30	4654^31	4452D23	4603D31	4654D32	4854
32	88.8	4489^28	4641^31	4693^32	4489D23	4641D31	4693D32	4894
30	88.9	4505^28	4659^31	4711^32	4505D24	4659D31	4711D32	4917
28	88.6	4512^29	4666^31	4718^32	4512D24	4666D32	4718D32	4924
26	88.3	4519^29	4673^31	4725^32	4519D24	4673D32	4725D33	4932
24	88.0	4522^29	4676^31	4730^32	4522D25	4676D32	4730D33	4934
22	87.7	4525^29	4680^32	4733^32	4525D25	4680D32	4733D33	4935
20	87.4	4528^29	4683^32	4736^32	4528D26	4683D32	4736D33	4937
15	86.7	4535^29	4692^32	4745^33	4535D27	4692D32	4745D33	4941
10	85.9	4540^29	4697^32	4751^33	4540D28	4697D32	4751D33	4942
5	85.1	4538^29	4694^32	4748^33	4538D29	4694D32	4748D33	4935

High QNH **+20** per .10" Engine A/I ON **-720**
Low QNH **-160** per .10" Wing A/I ON **-720**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
43	92.2	4115^23	4253^25	4301^26	4115D23	4253D26	4301D27	4458
42	92.3	4157^23	4296^26	4344^27	4157D23	4296D26	4344D27	4505
40	92.5	4238^25	4380^27	4429^28	4238D23	4380D28	4429D28	4597
38	92.5	4316^26	4461^28	4511^29	4316D24	4461D29	4511D30	4685
36	92.4	4395^27	4541^30	4592^30	4395D24	4541D30	4592D31	4773
34	92.4	4472^28	4621^31	4671^32	4472D25	4621D31	4671D32	4860
32	92.4	4548^29	4700^32	4752^33	4548D25	4700D32	4752D33	4947
30	92.3	4618^30	4772^33	4824^34	4618D25	4772D33	4824D34	5020
28	92.0	4654^31	4810^33	4862^34	4654D26	4810D34	4862D34	5066
26	91.8	4668^31	4824^33	4877^34	4668D26	4824D34	4877D35	5071
24	91.5	4673^31	4830^33	4883^34	4673D26	4830D34	4883D35	5071
22	91.1	4677^31	4833^34	4886^34	4677D27	4833D34	4886D35	5071
20	90.8	4680^31	4836^34	4890^34	4680D27	4836D34	4890D35	5071
15	90.0	4687^31	4844^34	4898^35	4687D28	4844D34	4898D35	5071
10	89.2	4692^31	4851^34	4905^35	4692D30	4851D34	4905D35	5071
5	88.4	4688^31	4848^34	4902^35	4688D31	4848D34	4902D35	5071

High QNH **+80** per .10" Engine A/I ON **-1420**
Low QNH **-160** per .10" Wing A/I ON **-1420**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
43	92.2	4115^23-23-33	4253^25-25-35	4301^26-26-36	4348^27-27-36
42	92.3	4157^23-23-33	4296^26-26-36	4344^27-27-36	4392^28-28-37
40	92.5	4238^25-25-35	4380^27-27-37	4429^28-28-38	4478^29-29-38
38	92.5	4316^26-26-36	4461^28-28-38	4511^29-29-39	4560^30-30-39
36	92.4	4395^27-27-37	4541^30-30-39	4592^30-30-40	4642^31-31-41
34	92.4	4472^28-28-38	4621^31-31-40	4671^32-32-41	4724^32-32-42
32	92.4	4548^29-29-39	4700^32-32-41	4752^33-33-42	4805^34-34-43
30	92.3	4618^30-30-40	4772^33-33-43	4824^34-34-43	4877^34-34-44
28	92.0	4654^31-31-41	4810^33-33-43	4862^34-34-44	4916^35-35-45
26	91.8	4668^31-31-41	4824^33-33-43	4877^34-34-44	4931^35-35-45
24	91.5	4673^31-31-41	4830^33-33-43	4883^34-34-44	4937^35-35-45
22	91.1	4677^31-31-41	4833^34-34-43	4886^34-34-44	4940^35-35-45
20	90.8	4680^31-31-41	4836^34-34-43	4890^34-34-44	4944^35-35-45
15	90.0	4687^31-31-41	4844^34-34-44	4898^35-35-44	4953^36-36-45
10	89.2	4692^31-31-41	4851^34-34-44	4905^35-35-44	4959^36-36-45
5	88.4	4688^31-31-41	4848^34-34-44	4902^35-35-44	4957^36-36-45

High QNH **+80** per .10" Engine A/I ON **-1420**
Low QNH **-160** per .10" Wing A/I ON **-1420**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 3025 Length 10190 Shift **0** Clearway 0 Stopway 0 Slope -0.07
Rwy Rev. Program Rules FAA **10 Jan 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
43	4115^23	4253^25	4301^26	4109^23	4247^25	4294^26			
42	4157^23	4296^26	4344^27	4151^23	4290^26	4337^27			
40	4238^25	4380^27	4429^28	4232^25	4374^27	4422^28			
38	4316^26	4461^28	4511^29	4310^26	4454^28	4503^29			
36	4395^27	4541^30	4592^30	4389^27	4535^29	4586^30			
34	4472^28	4621^31	4671^32	4465^28	4614^31	4665^31			
32	4548^29	4700^32	4752^33	4541^29	4693^32	4746^33			
30	4618^30	4772^33	4824^34	4606^30	4760^32	4812^33			
28	4654^31	4810^33	4862^34	4633^30	4788^33	4841^34			
26	4668^31	4824^33	4877^34	4659^31	4816^33	4869^34			
24	4673^31	4830^33	4883^34	4667^31	4823^33	4877^34			
22	4677^31	4833^34	4886^34	4670^31	4827^33	4880^34			
20	4680^31	4836^34	4890^34	4673^31	4830^34	4884^34			
10	4692^31	4851^34	4905^35	4553^29	4706^32	4759^33			
	High QNH **+90** per .10" Low QNH **-160** per .10"			High QNH **+90** per .10" Low QNH **-160** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-1420** Wing A/I ON **-1420**			Engine A/I ON **+0** Wing A/I ON **+0**			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
43	4115D23	4253D26	4301D27	4109D23	4247D26	4294D26			
42	4157D23	4296D26	4344D27	4151D23	4290D26	4337D27			
40	4238D23	4380D28	4429D28	4232D23	4374D27	4422D28			
38	4316D24	4461D29	4511D30	4310D24	4454D29	4503D29			
36	4395D24	4541D30	4592D31	4389D24	4535D30	4586D31			
34	4472D25	4621D31	4671D32	4465D24	4614D31	4665D32			
32	4548D25	4700D32	4752D33	4541D25	4693D32	4746D33			
30	4618D25	4772D33	4824D34	4606D25	4760D33	4812D34			
28	4654D26	4810D34	4862D34	4633D26	4788D33	4841D34			
26	4668D26	4824D34	4877D35	4659D26	4816D34	4869D34			
24	4673D26	4830D34	4883D35	4667D26	4823D34	4877D35			
22	4677D27	4833D34	4886D35	4670D27	4827D34	4880D35			
20	4680D27	4836D34	4890D35	4673D27	4830D34	4884D35			
10	4692D30	4851D34	4905D35	4553D29	4706D32	4759D33			
	High QNH **+90** per .10" Low QNH **-160** per .10"			High QNH **+90** per .10" Low QNH **-160** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-1420** Wing A/I ON **-1420**			Engine A/I ON **+0** Wing A/I ON **+0**			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	4360F 2	4612F12	4698F15	4076F 7	4292F16	4365F19			
26	4376F 3	4627F12	4717F15	4089F 7	4308F16	4381F19			
24	4390F 3	4643F12	4733F15	4101F 7	4321F16	4394F19			
22	4400F 3	4657F13	4746F16	4112F 8	4332F17	4407F20			
20	4413F 4	4672F13	4761F16	4124F 8	4343F17	4418F20			
15	4444F 4	4704F14	4790^17	4153F 9	4372F18	4447F21			
10	4475F 5	4739F15	4802^18	4181F10	4401F19	4479F22			
5	4498F 6	4742^16	4806^20	4203F11	4424F20	4505F23			
0	4532F 7	4753^17	4816^21	4231F12	4456F21	4538F24			
-5	4566F 8	4768^19	4832^22	4260F13	4487F22	4573F25			
-10	4592^ 9	4778^20	4842^23	4286F14	4517F23	4605F26			
-15	4601^11	4788^21	4853^24	4311F15	4549F24	4638F27			
-20	4608^12	4797^22	4862^26	4336F16	4581F25	4672F28			
-25	4615^13	4806^24	4872^27	4363F17	4613F26	4706F29			
	High QNH **+90** per .10" Low QNH **-130** per .10"			High QNH **+90** per .10" Low QNH **-130** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-1270** Wing A/I ON **-1270**			Engine A/I ON **-770** Wing A/I ON **-770**			Engine A/I ON Wing A/I ON		

Elevation 3025 Length 10190 Shift **0** Clearway 0 Stopway 0 Slope -0.07

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TEPIC **-TPQ** **20** ***SPECIAL***

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		D7.9 TNY		**RT H245**	**4025**	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
43	88.0	4140^23	4276^26	4323^27
42	88.2	4182^24	4319^26	4366^27
40	88.4	4264^25	4404^28	4451^29
38	88.5	4343^26	4485^29	4534^30
36	88.6	4422^27	4566^30	4616^31
34	88.7	4495^28	4642^31	4692^32
32	88.8	4532^29	4681^32	4732^32
30	88.9	4550^29	4699^32	4750^33
28	88.6	4557^29	4706^32	4757^33
26	88.3	4563^29	4714^32	4765^33
24	88.0	4566^30	4717^32	4769^33
22	87.7	4569^30	4720^32	4772^33
20	87.4	4573^30	4724^32	4776^33
15	86.7	4579^30	4731^32	4783^33
10	85.9	4583^30	4736^32	4789^33
5	85.1	4579^30	4734^32	4786^33

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4140D21	4276D26	4323D27	4457
4182D21	4319D27	4366D28	4504
4264D21	4404D28	4451D29	4595
4343D22	4485D29	4534D30	4684
4422D22	4566D30	4616D31	4772
4494^23	4642D31	4692D32	4854
4532^23	4681D32	4732D33	4894
4550^23	4699D32	4750D33	4917
4557^24	4706D32	4757D33	4924
4563D24	4714D32	4765D33	4932
4566D25	4717D32	4769D33	4934
4569D25	4720D32	4772D33	4935
4573D25	4724D33	4776D33	4937
4579D27	4731D33	4783D34	4941
4583D28	4736D33	4789D34	4942
4579D29	4734D33	4786D34	4935

High QNH **+20** per .10" — Low QNH **-160** per .10"

Engine A/I ON **-740** — Wing A/I ON **-740**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
43	92.2	4152^24	4287^26	4333^27
42	92.3	4194^24	4330^27	4377^28
40	92.5	4277^25	4416^28	4463^29
38	92.5	4356^26	4497^29	4545^30
36	92.4	4435^28	4579^30	4628^31
34	92.4	4513^29	4660^31	4709^32
32	92.4	4591^30	4739^32	4789^33
30	92.3	4662^31	4812^33	4863^34
28	92.0	4699^31	4850^34	4902^35
26	91.8	4713^32	4865^34	4917^35
24	91.5	4717^32	4870^34	4922^35
22	91.1	4720^32	4873^34	4926^35
20	90.8	4723^32	4876^34	4929^35
15	90.0	4730^32	4884^34	4936^35
10	89.2	4735^32	4889^34	4943^35
5	88.4	4730^32	4886^34	4939^35

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4152D23	4287D26	4333D27	4458
4194D23	4330D27	4377D28	4505
4277D23	4416D28	4463D29	4597
4356D24	4497D29	4545D30	4685
4435D24	4579D30	4628D31	4773
4513D24	4660D32	4709D32	4860
4591D25	4739D33	4789D34	4947
4661^25	4812D34	4863D34	5020
4698^26	4850D34	4902D35	5066
4712^26	4865D34	4917D35	5071
4717^26	4870D34	4922D35	5071
4720D27	4873D34	4926D35	5071
4723D27	4876D35	4929D35	5071
4730D28	4884D35	4936D36	5071
4735D29	4889D35	4943D36	5071
4730D31	4886D35	4939D36	5071

High QNH **+80** per .10" — Low QNH **-170** per .10"

Engine A/I ON **-1440** — Wing A/I ON **-1440**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
43	92.2	4152^24-24-33	4287^26-26-35	4333^27-27-36	4379^28-28-37
42	92.3	4194^24-24-34	4330^27-27-36	4377^28-28-37	4424^28-28-37
40	92.5	4277^25-25-35	4416^28-28-37	4463^29-29-38	4511^30-30-39
38	92.5	4356^26-26-36	4497^29-29-39	4545^30-30-39	4594^31-31-40
36	92.4	4435^28-28-38	4579^30-30-40	4628^31-31-40	4677^32-32-41
34	92.4	4513^29-29-39	4660^31-31-41	4709^32-32-42	4760^33-33-42
32	92.4	4591^30-30-40	4739^32-32-42	4789^33-33-43	4842^34-34-44
30	92.3	4662^31-31-41	4812^33-33-43	4863^34-34-44	4915^35-35-45
28	92.0	4699^31-31-41	4850^34-34-44	4902^35-35-44	4955^36-36-45
26	91.8	4713^32-32-42	4865^34-34-44	4917^35-35-45	4970^36-36-45
24	91.5	4717^32-32-42	4870^34-34-44	4922^35-35-45	4975^36-36-45
22	91.1	4720^32-32-42	4873^34-34-44	4926^35-35-45	4979^36-36-46
20	90.8	4723^32-32-42	4876^34-34-44	4929^35-35-45	4982^36-36-46
15	90.0	4730^32-32-42	4884^34-34-44	4936^35-35-45	4990^36-36-46
10	89.2	4735^32-32-42	4889^34-34-44	4943^35-35-45	4997^36-36-46
5	88.4	4730^32-32-42	4886^34-34-44	4939^35-35-45	4994^36-36-46

High QNH **+80** per .10" — Low QNH **-170** per .10"

Engine A/I ON **-1440** — Wing A/I ON **-1440**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 3025 Length 10190 Shift **0** Clearway 0 Stopway 0 Slope +0.07

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
43	4152^24	4287^26	4333^27
42	4194^24	4330^27	4377^28
40	4277^25	4416^28	4463^29
38	4356^26	4497^29	4545^30
36	4435^28	4579^30	4628^31
34	4513^29	4660^31	4709^32
32	4591^30	4739^32	4789^33
30	4662^31	4812^33	4863^34
28	4699^31	4850^34	4902^35
26	4713^32	4865^34	4917^35
24	4717^32	4870^34	4922^35
22	4720^32	4873^34	4926^35
20	4723^32	4876^34	4929^35
10	4735^32	4889^34	4943^35

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-1440**
Wing A/I ON **-1440**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
43	4146^23	4280^26	4326^27
42	4187^24	4323^27	4370^27
40	4270^25	4409^28	4456^29
38	4349^26	4490^29	4539^30
36	4429^28	4572^30	4622^31
34	4507^29	4653^31	4702^32
32	4584^30	4733^32	4784^33
30	4649^31	4799^33	4850^34
28	4677^31	4828^34	4880^34
26	4704^31	4856^34	4908^35
24	4711^31	4864^34	4916^35
22	4714^32	4867^34	4920^35
20	4717^32	4870^34	4923^35
10	4592^30	4742^32	4795^33

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
43	4152D23	4287D26	4333D27
42	4194D23	4330D27	4377D28
40	4277D23	4416D28	4463D29
38	4356D24	4497D29	4545D30
36	4435D24	4579D30	4628D31
34	4513D24	4660D32	4709D32
32	4591D25	4739D33	4789D34
30	4661^25	4812D34	4863D34
28	4698^26	4850D34	4902D35
26	4712^26	4865D34	4917D35
24	4717^26	4870D34	4922D35
22	4720D27	4873D34	4926D35
20	4723D27	4876D35	4929D35
10	4735D29	4889D35	4943D36

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-1440**
Wing A/I ON **-1440**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
43	4146D22	4280D26	4326D27
42	4187D23	4323D27	4370D28
40	4270D23	4409D28	4456D29
38	4349D23	4490D29	4539D30
36	4429D24	4572D30	4622D31
34	4507D24	4653D31	4702D32
32	4584D25	4733D33	4784D33
30	4649^25	4799D33	4850D34
28	4676^25	4828D34	4880D35
26	4703^26	4856D34	4908D35
24	4711^26	4864D34	4916D35
22	4714D27	4867D34	4920D35
20	4717D27	4870D34	4923D35
10	4592D30	4742D33	4795D34

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4346F 3	4598F12	4684F15
26	4363F 3	4615F12	4703F15
24	4375F 3	4629F13	4718F16
22	4387F 4	4642F13	4733F16
20	4399F 4	4656F13	4746F17
15	4430F 5	4690F14	4782F18
10	4461F 6	4724F15	4810^19
5	4484F 7	4753F16	4830^20
0	4517F 8	4787^18	4858^21
-5	4551F 9	4811^19	4873^22
-10	4583F10	4820^20	4882^23
-15	4616F11	4829^21	4892^24
-20	4648F12	4837^22	4900^26
-25	4660^13	4844^24	4909^27

High QNH **+90** per .10"
Low QNH **-130** per .10"

Engine A/I ON **-760**
Wing A/I ON **-760**

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4067F 7	4282F16	4354F19
26	4079F 7	4295F16	4370F19
24	4092F 8	4309F17	4383F20
22	4103F 8	4320F17	4395F20
20	4114F 8	4332F17	4408F20
15	4143F 9	4360F18	4438F21
10	4171F10	4389F19	4467F22
5	4192F11	4413F20	4493F23
0	4220F12	4444F21	4527F24
-5	4249F13	4476F22	4562F25
-10	4274F14	4506F23	4593F26
-15	4299F15	4538F24	4627F27
-20	4324F16	4569F25	4660F28
-25	4350F17	4601F26	4695F29

High QNH **+90** per .10"
Low QNH **-120** per .10"

Engine A/I ON **-760**
Wing A/I ON **-760**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	3025	Length	10190	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.07
Rwy Rev.		Program						Rules	FAA		**10 Jan 24**

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TIJUANA -TIJ 09 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
V2		***D0.8 TIJ**	**D2.2 ITIJ**	**RT H290**	**1600'**	

*EAST OF TIJ

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
48	87.5	4408^28	4556^30	4589^31	4408^22	4556D30	4589D31	4638
46	87.8	4499^29	4656^32	4700^32	4492^22	4656D32	4700D32	4752
44	87.8	4566^30	4727^33	4782^33	4556^23	4727D32	4782D34	4846
42	87.7	4613^30	4778^33	4834^34	4601^23	4778D33	4834D35	4938
40	87.6	4644^31	4809^34	4866^35	4632^23	4809D33	4866D36	4957
38	87.3	4652^31	4817^34	4874^35	4642^24	4817D33	4874D36	4960
36	87.0	4660^31	4825^34	4882^35	4652^24	4825D34	4882D36	4962
34	86.7	4668^31	4833^34	4890^35	4662^24	4833D34	4890D36	4964
32	86.5	4676^31	4842^34	4897^35	4672^25	4842D35	4897D36	4966
30	86.2	4684^31	4849^34	4905^35	4682^25	4849D35	4905D36	4968
28	85.9	4692^32	4857^34	4913^35	4692^26	4857D35	4913D36	4970
26	85.6	4700^32	4864^35	4921^35	4700D26	4864D35	4921D36	4971
24	85.3	4708^32	4873^35	4929^36	4708D26	4873D35	4929D36	4973
22	85.1	4716^32	4880^35	4937^36	4716D27	4880D35	4937D36	4975
20	84.8	4723^32	4888^35	4941^36	4723D27	4888D35	4941D36	4976
10	83.3	4755^33	4897^35	4934^36	4755D29	4897D35	4934D36	4971

High QNH **+0** per .10" Engine A/I ON **-810**
Low QNH **-170** per .10" Wing A/I ON **-810**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
48	90.7	4459^29	4568^30	4600^31	4459D23	4568D31	4600D31	4639
46	90.9	4553^30	4679^32	4712^33	4546^24	4679D32	4712D33	4754
44	91.0	4641^31	4785^33	4818^34	4628^24	4785D34	4818D34	4860
42	90.9	4724^32	4885^35	4923^35	4706^25	4885D35	4923D36	4964
40	90.8	4798^33	4963^36	5020^37	4774^25	4963D35	5020D37	5065
38	90.5	4865^34	5035^37	5071A37	4837^25	5035D35	5071A37	5071
36	90.2	4924^35	5071A37	5071A37	4893^25	5071A36	5071A37	5071
34	89.9	4969^35	5071A37	5071A37	4936^26	5071A36	5071A37	5071
32	89.7	4989^35	5071A37	5071A37	4957^26	5071A36	5071A37	5071
30	89.4	4998^35	5071A37	5071A37	4968^26	5071A37	5071A37	5071
28	89.1	5007^36	5071A37	5071A37	4979^27	5071A37	5071A37	5071
26	88.7	5015^36	5071A37	5071A37	4990^27	5071A37	5071A37	5071
24	88.4	5024^36	5071A37	5071A37	5001^27	5071A37	5071A37	5071
22	88.1	5033^36	5071A37	5071A37	5012^28	5071A37	5071A37	5071
20	87.8	5042^36	5071A37	5071A37	5023^28	5071A37	5071A37	5071
10	86.3	5071A37	5071A37	5071A37	5071A30	5071A37	5071A37	5071

High QNH **+0** per .10" Engine A/I ON **+0**
Low QNH **-170** per .10" Wing A/I ON **+0**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
48	90.7	4459^29-29-38	4568^30-30-40	4600^31-31-40	4632^32-32-40
46	90.9	4553^30-30-39	4679^32-32-41	4712^33-33-42	4745^33-33-42
44	91.0	4641^31-31-41	4785^33-33-43	4818^34-34-43	4851^35-35-44
42	90.9	4724^32-32-42	4885^35-35-44	4923^35-35-45	4957^36-36-45
40	90.8	4798^33-33-43	4963^36-36-45	5020^37-37-46	5054^37-37-47
38	90.5	4865^34-34-44	5035^37-37-46	5071A37-37-47	5071A37-37-47
36	90.2	4924^35-35-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
34	89.9	4969^35-35-45	5071A37-37-47	5071A37-37-47	5071A37-37-47
32	89.7	4989^35-35-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
30	89.4	4998^35-35-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
28	89.1	5007^36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
26	88.7	5015^36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
24	88.4	5024^36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
22	88.1	5033^36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
20	87.8	5042^36-36-46	5071A37-37-47	5071A37-37-47	5071A37-37-47
10	86.3	5071A37-37-47	5071A37-37-47	5071A37-37-47	5071A37-37-47

High QNH **+0** per .10" Engine A/I ON **+0**
Low QNH **-170** per .10" Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	487	Length	9715	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.22
Rwy Rev.		Program						Rules	FAA		**09 Dec 22**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4459^29	4568^30	4600^31
46	4553^30	4679^32	4712^33
44	4641^31	4785^33	4818^34
42	4724^32	4885^35	4923^35
40	4798^33	4963^36	5020^37
38	4865^34	5035^37	5071A37
36	4924^35	5071A37	5071A37
34	4969^35	5071A37	5071A37
32	4989^35	5071A37	5071A37
30	4998^35	5071A37	5071A37
28	5007^36	5071A37	5071A37
26	5015^36	5071A37	5071A37
24	5024^36	5071A37	5071A37
10	5071A37	5071A37	5071A37

High QNH	**+0**	per .10"	
Low QNH	**-170**	per .10"	
Engine A/I ON	**+0**		
Wing A/I ON	**+0**		

DRY - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
4450^28	4561^30	4593^31
4543^30	4671^32	4704^32
4630^31	4777^33	4809^34
4709^32	4870^35	4915^35
4788^33	4954^36	5010^37
4851^34	5021^36	5071A37
4913^34	5071A37	5071A37
4952^35	5071A37	5071A37
4970^35	5071A37	5071A37
4988^35	5071A37	5071A37
4997^35	5071A37	5071A37
5006^36	5071A37	5071A37
5014^36	5071A37	5071A37
5025^36	5071A37	5071A37

High QNH	**+0**	per .10"	
Low QNH	**-170**	per .10"	
Engine A/I ON	**+0**		
Wing A/I ON	**+0**		

Flaps -10T	+0	+10H

High QNH		per .10"
Low QNH		per .10"
Engine A/I ON		
Wing A/I ON		

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4459D23	4568D31	4600D31
46	4546^24	4679D32	4712D33
44	4628^24	4785D34	4818D34
42	4706^25	4885D35	4923D36
40	4774^25	4963D35	5020D37
38	4837^25	5035D35	5071A37
36	4893^25	5071A36	5071A37
34	4936^26	5071A36	5071A37
32	4957^26	5071A36	5071A37
30	4968^26	5071A37	5071A37
28	4979^27	5071A37	5071A37
26	4990^27	5071A37	5071A37
24	5001^27	5071A37	5071A37
10	5071A30	5071A37	5071A37

High QNH	**+0**	per .10"	
Low QNH	**-170**	per .10"	
Engine A/I ON	**+0**		
Wing A/I ON	**+0**		

WET - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
4450D23	4561D30	4593D31
4538^24	4671D32	4704D33
4617^24	4777D33	4809D34
4692^25	4870D34	4915D35
4765^25	4954D35	5010D37
4824^25	5021D35	5071A37
4883^25	5071A35	5071A37
4920^26	5071A36	5071A37
4940^26	5071A36	5071A37
4959^26	5071A37	5071A37
4970^27	5071A37	5071A37
4981^27	5071A37	5071A37
4992^27	5071A37	5071A37
5025^30	5071A37	5071A37

High QNH	**+0**	per .10"	
Low QNH	**-170**	per .10"	
Engine A/I ON	**+0**		
Wing A/I ON	**+0**		

Flaps -10T	+0	+10H

High QNH		per .10"
Low QNH		per .10"
Engine A/I ON		
Wing A/I ON		

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4540F 3	4763^13	4837^16
26	4550F 3	4772^14	4849^17
24	4564F 4	4784^14	4860^17
22	4576F 4	4795^14	4872^18
20	4588F 5	4807^15	4883^18
15	4616F 5	4834^16	4913^19
10	4637^ 7	4858^17	4936^20
5	4666^ 7	4889^18	4969^21
0	4694^ 8	4919^19	5001^22
-5	4722^ 9	4950^20	5032^23
-10	4748^11	4980^21	5064^25
-15	4775^12	5008^22	5071A26
-20	4800^13	5037^23	5071A27
-25	4827^14	5068^25	5071A29

High QNH	**+10**	per .10"	
Low QNH	**-100**	per .10"	
Engine A/I ON	**-540**		
Wing A/I ON	**-540**		

LEVEL 2 CONTAM

Flaps 9 -10T	+0	+10H
4205F 8	4442F17	4522F20
4216F 8	4451F17	4534F21
4226F 8	4463F18	4546F21
4237F 9	4474F18	4558F21
4248F 9	4486F19	4570F22
4274F10	4516F20	4600F23
4299F11	4542F20	4629F23
4328F12	4574F21	4663F24
4356F13	4607F22	4696^25
4385F14	4639F23	4727^26
4413F15	4673F24	4761^27
4441F16	4704F25	4792^28
4470F17	4735F26	4826^29
4496F18	4765^27	4861^30

High QNH	**+80**	per .10"	
Low QNH	**-100**	per .10"	
Engine A/I ON	**-500**		
Wing A/I ON	**-500**		

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH		per .10"
Low QNH		per .10"
Engine A/I ON		
Wing A/I ON		

Elevation	487	Length	9715	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.22
Rwy Rev.		Program						Rules	FAA		**09 Dec 22**

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TIJUANA -TIJ 27 *DT H268*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1487		**DT H268**	**1487**	

NOTAMS A3350/25

A/C **AUTO**

ALT TO-1 - DRY RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H
48	87.5	4253^25	4394^27	4443^28
46	87.8	4346^26	4491^29	4540^30
44	87.8	4414^27	4562^30	4614^31
42	87.7	4465^28	4616^30	4667^31
40	87.6	4494^28	4646^31	4699^32
38	87.3	4500^28	4653^31	4705^32
36	87.0	4507^28	4659^31	4711^32
34	86.7	4512^28	4664^31	4717^32
32	86.5	4518^29	4670^31	4723^32
30	86.2	4523^29	4676^31	4729^32
28	85.9	4528^29	4681^31	4734^32
26	85.6	4534^29	4687^32	4740^32
24	85.3	4540^29	4693^32	4746^33
22	85.1	4545^29	4699^32	4751^33
20	84.8	4551^29	4704^32	4757^33
10	83.3	4570^29	4723^32	4776^33

ALT TO-1 - WET RWY

Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
4253D23	4394D28	4443D29	4638
4346D23	4491D29	4540D30	4752
4414D24	4562D30	4614D31	4846
4465D24	4616D31	4667D32	4938
4494D24	4646D32	4699D32	4957
4500D25	4653D32	4705D33	4960
4507D25	4659D32	4711D33	4962
4512D25	4664D32	4717D33	4964
4518D26	4670D32	4723D33	4966
4523D26	4676D32	4729D33	4968
4528D27	4681D32	4734D33	4970
4534D27	4687D32	4740D33	4971
4540D27	4693D32	4746D33	4973
4545D28	4699D32	4751D33	4975
4551D28	4704D32	4757D33	4976
4570D30	4723D33	4776D34	4971

High QNH **+20** per .10" Engine A/I ON **-660**
Low QNH **-160** per .10" Wing A/I ON **-660**

A/C **AUTO**

TO - DRY RWY

OAT °C	N1%	Flaps 9 -10T	+0	+10H
48	90.7	4285^25	4423^28	4471^29
46	90.9	4381^27	4522^29	4571^30
44	91.0	4469^28	4615^31	4665^31
42	90.9	4554^29	4703^32	4754^33
40	90.8	4632^30	4785^33	4838^34
38	90.5	4704^31	4860^34	4913^35
36	90.2	4770^32	4930^35	4985^36
34	89.9	4819^33	4982^35	5038^36
32	89.7	4839^33	5002^36	5058^36
30	89.4	4844^33	5008^36	5065^37
28	89.1	4851^33	5015^36	5071A37
26	88.7	4857^33	5021^36	5071A37
24	88.4	4863^33	5027^36	5071A37
22	88.1	4869^33	5033^36	5071A37
20	87.8	4875^33	5040^36	5071A37
10	86.3	4895^34	5059^36	5071A37

TO - WET RWY

Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
4285D24	4423D29	4471D29	4639
4381D25	4522D30	4571D31	4754
4469D25	4615D31	4665D32	4860
4554D26	4703D32	4754D33	4964
4632D26	4785D33	4838D34	5065
4704D26	4860D34	4913D35	5071
4770D26	4930D35	4985D36	5071
4819^27	4982D36	5038D37	5071
4839D27	5002D36	5058D37	5071
4844D27	5008D36	5065D37	5071
4851D28	5015D36	5071A37	5071
4857D28	5021D37	5071A37	5071
4863D28	5027D37	5071A37	5071
4869D29	5033D37	5071A37	5071
4875D29	5040D37	5071A37	5071
4895D31	5059D37	5071A37	5071

High QNH **+40** per .10" Engine A/I ON **-690**
Low QNH **-170** per .10" Wing A/I ON **-690**

A/C **AUTO**

TO - DRY RWY - OPT V2

OAT °C	N1%	Flaps 9 -10T	+0	+10H	+20H
48	90.7	4285^25-25-35	4423^28-28-37	4471^29-29-38	4520^30-30-39
46	90.9	4381^27-27-37	4522^29-29-39	4571^30-30-40	4621^31-31-40
44	91.0	4469^28-28-38	4615^31-31-40	4665^31-31-41	4716^32-32-42
42	90.9	4554^29-29-39	4703^32-32-41	4754^33-33-42	4806^33-33-43
40	90.8	4632^30-30-40	4785^33-33-43	4838^34-34-43	4891^35-35-44
38	90.5	4704^31-31-42	4860^34-34-44	4913^35-35-45	4968^36-36-45
36	90.2	4770^32-32-42	4930^35-35-45	4985^36-36-46	5040^36-36-46
34	89.9	4819^33-33-43	4982^35-35-46	5038^36-36-46	5071A37-37-47
32	89.7	4839^33-33-43	5002^36-36-46	5058^36-36-47	5071A37-37-47
30	89.4	4844^33-33-44	5008^36-36-46	5065^37-37-47	5071A37-37-47
28	89.1	4851^33-33-44	5015^36-36-46	5071A37-37-47	5071A37-37-47
26	88.7	4857^33-33-44	5021^36-36-46	5071A37-37-47	5071A37-37-47
24	88.4	4863^33-33-44	5027^36-36-46	5071A37-37-47	5071A37-37-47
22	88.1	4869^33-33-44	5033^36-36-46	5071A37-37-47	5071A37-37-47
20	87.8	4875^33-33-44	5040^36-36-46	5071A37-37-47	5071A37-37-47
10	86.3	4895^34-34-44	5059^36-36-47	5071A37-37-47	5071A37-37-47

High QNH **+40** per .10" Engine A/I ON **-690**
Low QNH **-170** per .10" Wing A/I ON **-690**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	487	Length	9715	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.22
Rwy Rev.		Program						Rules	FAA		**23 May 25**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4285^25	4423^28	4471^29
46	4381^27	4522^29	4571^30
44	4469^28	4615^31	4665^31
42	4554^29	4703^32	4754^33
40	4632^30	4785^33	4838^34
38	4704^31	4860^34	4913^35
36	4770^32	4930^35	4985^36
34	4819^33	4982^35	5038^36
32	4839^33	5002^36	5058^36
30	4844^33	5008^36	5065^37
28	4851^33	5015^36	5071A37
26	4857^33	5021^36	5071A37
24	4863^33	5027^36	5071A37
10	4895^34	5059^36	5071A37

High QNH **+40** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-690**
Wing A/I ON **-690**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4278^25	4416^28	4463^29
46	4372^27	4515^29	4564^30
44	4460^28	4606^30	4656^31
42	4542^29	4691^32	4743^32
40	4623^30	4776^33	4829^34
38	4692^31	4849^34	4902^34
36	4760^32	4921^34	4975^35
34	4800^32	4962^35	5018^36
32	4819^33	4982^35	5037^36
30	4837^33	5001^36	5056^36
28	4843^33	5007^36	5063^37
26	4849^33	5013^36	5071A37
24	4856^33	5020^36	5071A37
10	4839^33	5001^36	5057^37

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-110**
Wing A/I ON **-110**

OAT °C	Flaps -10T	+0	+10H
48			
46			
44			
42			
40			
38			
36			
34			
32			
30			
28			
26			
24			
10			

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4285D24	4423D29	4471D29
46	4381D25	4522D30	4571D31
44	4469D25	4615D31	4665D32
42	4554D26	4703D32	4754D33
40	4632D26	4785D33	4838D34
38	4704D26	4860D34	4913D35
36	4770D26	4930D35	4985D36
34	4819^27	4982D36	5038D37
32	4839D27	5002D36	5058D37
30	4844D27	5008D36	5065D37
28	4851D28	5015D36	5071A37
26	4857D28	5021D37	5071A37
24	4863D28	5027D37	5071A37
10	4895D31	5059D37	5071A37

High QNH **+40** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-690**
Wing A/I ON **-690**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
48	4278D24	4416D28	4463D29
46	4372D25	4515D30	4564D31
44	4460D25	4606D31	4656D32
42	4542D26	4691D32	4743D33
40	4623D26	4776D33	4829D34
38	4692D26	4849D34	4902D35
36	4760D26	4921D35	4975D36
34	4800D26	4962D36	5018D37
32	4819D27	4982D36	5037D37
30	4837D27	5001D36	5056D37
28	4843D28	5007D36	5063D37
26	4849D28	5013D36	5071A37
24	4856D28	5020D37	5071A37
10	4839D31	5001D36	5057D37

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-110**
Wing A/I ON **-110**

OAT °C	Flaps -10T	+0	+10H
48			
46			
44			
42			
40			
38			
36			
34			
32			
30			
28			
26			
24			
10			

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4494F 5	4725^14	4796^18
26	4506F 5	4735^15	4805^18
24	4516F 5	4744^15	4816^18
22	4528F 6	4753^16	4825^19
20	4540F 6	4763^16	4835^19
15	4569F 7	4786^17	4860^20
10	4595F 8	4802^18	4877^22
5	4620^ 9	4828^19	4904^23
0	4643^10	4855^20	4931^24
-5	4666^11	4879^21	4956^25
-10	4687^12	4903^23	4981^26
-15	4707^13	4925^24	5004^27
-20	4726^14	4948^25	5027^28
-25	4747^16	4972^26	5052^30

High QNH **+90** per .10"
Low QNH **-100** per .10"

Engine A/I ON **-580**
Wing A/I ON **-580**

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	4173F 9	4402F18	4483F21
26	4183F 9	4414F18	4495F21
24	4196F 9	4424F19	4506F22
22	4206F10	4435F19	4519F22
20	4215F10	4446F19	4531F22
15	4240F11	4476F20	4562F23
10	4265F12	4502F21	4591F24
5	4294F13	4535F22	4626F25
0	4323F14	4568F23	4659F26
-5	4349F15	4600F24	4694F27
-10	4375F16	4632F25	4729F28
-15	4401F17	4663F26	4763F29
-20	4428F18	4698F27	4795^30
-25	4454F19	4733F28	4828^31

High QNH **+80** per .10"
Low QNH **-100** per .10"

Engine A/I ON **-480**
Wing A/I ON **-480**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H
28			
26			
24			
22			
20			
15			
10			
5			
0			
-5			
-10			
-15			
-20			
-25			

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 487 Length 9715 Shift **0** Clearway 0 Stopway 0 Slope +0.22
Rwy Rev. Program Rules FAA **23 May 25**

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TOLUCA -TLC 15 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		D7.9 TLC	9465	*RT TLC	9465	STD

*IF TLC VOR OTS THEN RT H330 TO PTJ VOR

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
33	89.2	3757^18	3832^19	3858^20	3757D18	3832D20	3858D20	3911
32	89.3	3793^19	3869^20	3894^21	3793D19	3869D20	3894D21	3948
30	89.6	3871^20	3948^21	3973^22	3871D20	3948D21	3973D22	4026
28	89.9	3950^21	4029^23	4055^23	3950D21	4029D23	4055D23	4109
26	90.2	4031^22	4111^24	4137^24	4031D22	4111D24	4137D24	4192
24	90.5	4116^24	4195^25	4221^26	4116D24	4195D25	4221D26	4276
22	90.8	4199^25	4278^26	4305^27	4199D25	4278D26	4305D27	4359
20	91.1	4272^26	4353^27	4380^28	4272D26	4353D27	4380D28	4435
15	90.5	4338^27	4421^28	4448^29	4338D27	4421D28	4448D29	4507
10	89.9	4339^27	4423^28	4451^29	4339D27	4423D29	4451D29	4510
5	89.1	4339^27	4424^28	4452^29	4339D27	4424D29	4452D29	4512
0	88.3	4338^27	4424^28	4452^29	4338D27	4424D29	4452D29	4514
-5	87.5	4332^27	4420^28	4449^29	4332D27	4420D28	4449D29	4513
-10	86.7	4321^27	4410^28	4440^29	4321D27	4410D28	4440D29	4503
-15	85.9	4320^27	4410^28	4440^29	4320D27	4410D28	4440D29	4507
-20	85.0	4316^26	4407^28	4438^29	4316D27	4407D28	4438D29	4505

High QNH **+100** per .10" — Engine A/I ON **-6790**
Low QNH per .10" — Wing A/I ON **-6790**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
33	94.3	3766^18	3841^20	3866^20	3766D18	3841D20	3866D20	3911
32	94.4	3802^19	3877^20	3902^21	3802D19	3877D20	3902D21	3949
30	94.7	3880^20	3957^21	3982^22	3880D20	3957D22	3982D22	4027
28	94.6	3962^21	4039^23	4064^23	3962D21	4039D23	4064D23	4110
26	94.5	4044^23	4121^24	4147^24	4044D23	4121D24	4147D25	4194
24	94.5	4128^24	4206^25	4232^26	4128D24	4206D25	4232D26	4277
22	94.4	4211^25	4291^27	4317^27	4211D25	4291D27	4317D27	4361
20	94.4	4286^26	4365^28	4392^28	4286D26	4365D28	4392D28	4436
15	94.3	4355^27	4436^29	4463^29	4355D27	4436D29	4463D29	4508
10	93.5	4356^27	4439^29	4466^29	4356D27	4439D29	4466D29	4511
5	92.7	4356^27	4439^29	4467^29	4356D27	4439D29	4467D29	4513
0	91.8	4354^27	4439^29	4467^29	4354D27	4439D29	4467D29	4515
-5	91.0	4349^27	4435^29	4463^29	4349D27	4435D29	4463D29	4514
-10	90.1	4339^27	4426^28	4455^29	4339D27	4426D29	4455D29	4505
-15	89.3	4338^27	4426^28	4456^29	4338D27	4426D29	4456D29	4510
-20	88.4	4333^27	4423^28	4453^29	4333D27	4423D29	4453D29	4508

High QNH **+100** per .10" — Engine A/I ON **-6870**
Low QNH per .10" — Wing A/I ON **-6870**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
33	94.3	3766^18-18-27	3841^20-20-28	3866^20-20-29	3891^21-21-29
32	94.4	3802^19-19-28	3877^20-20-29	3902^21-21-29	3928^21-21-30
30	94.7	3880^20-20-29	3957^21-21-30	3982^22-22-31	4007^22-22-31
28	94.6	3962^21-21-30	4039^23-23-32	4064^23-23-32	4090^24-24-32
26	94.5	4044^23-23-32	4121^24-24-33	4147^24-24-33	4173^25-25-34
24	94.5	4128^24-24-33	4206^25-25-34	4232^26-26-35	4258^26-26-35
22	94.4	4211^25-25-34	4291^27-27-36	4317^27-27-36	4343^27-27-36
20	94.4	4286^26-26-35	4365^28-28-37	4392^28-28-37	4418^29-29-37
15	94.3	4355^27-27-37	4436^29-29-38	4463^29-29-38	4490^30-30-39
10	93.5	4356^27-27-37	4439^29-29-38	4466^29-29-38	4493^30-30-39
5	92.7	4356^27-27-37	4439^29-29-38	4467^29-29-38	4495^30-30-39
0	91.8	4354^27-27-37	4439^29-29-38	4467^29-29-38	4495^30-30-39
-5	91.0	4349^27-27-36	4435^29-29-38	4463^29-29-38	4492^30-30-39
-10	90.1	4339^27-27-36	4426^28-28-38	4455^29-29-38	4484^30-30-38
-15	89.3	4338^27-27-36	4426^28-28-38	4456^29-29-38	4485^30-30-38
-20	88.4	4333^27-27-36	4423^28-28-38	4453^29-29-38	4483^29-29-38

High QNH **+100** per .10" — Engine A/I ON **-6870**
Low QNH per .10" — Wing A/I ON **-6870**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	8465	Length	13255	Shift	**0**	Clearway	0	Stopway	525	Slope	+0.00
Rwy Rev.		Program						Rules	FAA		**31 Jul 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
33	3766^18	3841^20	3866^20
32	3802^19	3877^20	3902^21
30	3880^20	3957^21	3982^22
28	3962^21	4039^23	4064^23
26	4044^23	4121^24	4147^24
24	4128^24	4206^25	4232^26
22	4211^25	4291^27	4317^27
20	4286^26	4365^28	4392^28
15	4355^27	4436^29	4463^29
10	4356^27	4439^29	4466^29
5	4356^27	4439^29	4467^29
0	4354^27	4439^29	4467^29
-5	4349^27	4435^29	4463^29
-10	4339^27	4426^28	4455^29

High QNH **+100** per .10"
Low QNH per .10"

Engine A/I ON **-6870**
Wing A/I ON **-6870**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
33	3760^18	3835^20	3860^20
32	3797^19	3872^20	3897^21
30	3875^20	3951^21	3977^22
28	3956^21	4033^23	4059^23
26	4038^22	4116^24	4142^24
24	4121^24	4200^25	4226^26
22	4205^25	4285^26	4311^27
20	4267^26	4346^27	4373^28
15	4351^27	4432^29	4459^29
10	3673^17	3749^18	3776^19
5	3863^20	3943^21	3970^22
0	4082^23	4164^24	4191^25
-5	4248^25	4334^27	4362^28
-10	4238^25	4325^27	4354^27

High QNH **+100** per .10"
Low QNH per .10"

Engine A/I ON **-240**
Wing A/I ON **-240**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
33	3766D18	3841D20	3866D20
32	3802D19	3877D20	3902D21
30	3880D20	3957D22	3982D22
28	3962D21	4039D23	4064D23
26	4044D23	4121D24	4147D25
24	4128D24	4206D25	4232D26
22	4211D25	4291D27	4317D27
20	4286D26	4365D28	4392D28
15	4355D27	4436D29	4463D29
10	4356D27	4439D29	4466D29
5	4356D27	4439D29	4467D29
0	4354D27	4439D29	4467D29
-5	4349D27	4435D29	4463D29
-10	4339D27	4426D29	4455D29

High QNH **+100** per .10"
Low QNH per .10"

Engine A/I ON **-6870**
Wing A/I ON **-6870**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
33	3760D18	3835D20	3860D20
32	3797D19	3872D20	3897D21
30	3875D20	3951D21	3977D22
28	3956D21	4033D23	4059D23
26	4038D23	4116D24	4142D24
24	4121D24	4200D25	4226D26
22	4205D25	4285D27	4311D27
20	4267D26	4346D27	4373D28
15	4351D27	4432D29	4459D29
10	3673D17	3749D18	3776D19
5	3863D20	3943D21	3970D22
0	4082D23	4164D25	4191D25
-5	4248D26	4334D27	4362D28
-10	4238D25	4325D27	4354D28

High QNH **+100** per .10"
Low QNH per .10"

Engine A/I ON **-240**
Wing A/I ON **-240**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3881^ 8	4015^17	4046^20
26	3946^ 8	4095^17	4126^20
24	4012^ 9	4176^17	4209^20
22	4077^ 9	4256^18	4291^21
20	4143^10	4324^18	4365^21
15	4229^11	4405^20	4439^23
10	4257^12	4412^21	4446^24
5	4280^13	4416^23	4450^26
0	4304^14	4419^24	4455^27
-5	4314^16	4419^25	4455^28
-10	4307^17	4415^27	4449^29
-15	4310^18	4419^28	4450^29
-20	4309^20	4417^28	4447^29
-25	4306^21	4412^28	4442^29

High QNH **+100** per .10"
Low QNH per .10"

Engine A/I ON **-6620**
Wing A/I ON **-6620**

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3701^11	3888^18	3956^20
26	3766^11	3952^18	4020^21
24	3833^12	4020^19	4087^21
22	3900^13	4089^20	4157^22
20	3966^13	4158^20	4227^23
15	4066^15	4266^22	4338^25
10	4097^16	4302^23	4374^26
5	4123^17	4330^24	4405^27
0	4148^18	4361^25	4430^28
-5	4173^19	4389^26	4435^29
-10	4196^20	4393^27	4427^28
-15	4224^21	4398^28	4428^28
-20	4250^22	4395^28	4426^28
-25	4276^23	4390^28	4421^28

High QNH **+100** per .10"
Low QNH per .10"

Engine A/I ON **-5670**
Wing A/I ON **-5670**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 8465 Length 13255 Shift **0** Clearway 0 Stopway 525 Slope +0.00
Rwy Rev. Program Rules FAA **31 Jul 24**

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TOLUCA -TLC 33 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		D8.6 TLC	9465	*LT TLC	9465	STD

*IF TLC VOR OTS THEN LT H143 TO TEQ VOR

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
33	89.2	3757^18	3832^19	3858^20	3757D18	3832D20	3858D20	3911
32	89.3	3793^19	3869^20	3894^21	3793D19	3869D20	3894D21	3948
30	89.6	3871^20	3948^21	3973^22	3871D20	3948D21	3973D22	4026
28	89.9	3951^21	4029^23	4055^23	3951D21	4029D23	4055D23	4109
26	90.2	4033^22	4111^24	4137^24	4033D22	4111D24	4137D24	4192
24	90.5	4115^24	4195^25	4221^26	4115D24	4195D25	4221D26	4276
22	90.8	4198^25	4279^26	4305^27	4198D25	4279D26	4305D27	4359
20	91.1	4272^26	4353^27	4380^28	4272D26	4353D27	4380D28	4435
15	90.5	4338^27	4421^28	4448^29	4338D27	4421D28	4448D29	4507
10	89.9	4339^27	4423^28	4451^29	4339D27	4423D29	4451D29	4510
5	89.1	4339^27	4424^28	4452^29	4339D27	4424D29	4452D29	4512
0	88.3	4338^27	4424^28	4452^29	4338D27	4424D29	4452D29	4514
-5	87.5	4332^27	4420^28	4449^29	4332D27	4420D28	4449D29	4513
-10	86.7	4321^27	4410^28	4440^29	4321D27	4410D28	4440D29	4503
-15	85.9	4320^27	4410^28	4440^29	4320D27	4410D28	4440D29	4507
-20	85.0	4316^26	4407^28	4438^29	4316D27	4407D28	4438D29	4505

High QNH **+100** per .10" — Engine A/I ON **-6800**
Low QNH per .10" — Wing A/I ON **-6800**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
33	94.3	3765^18	3841^20	3866^20	3765D18	3841D20	3866D20	3911
32	94.4	3802^19	3877^20	3903^21	3802D19	3877D20	3903D21	3949
30	94.7	3880^20	3957^21	3982^22	3880D20	3957D22	3982D22	4027
28	94.6	3962^21	4039^23	4064^23	3962D21	4039D23	4064D23	4110
26	94.5	4044^23	4122^24	4147^24	4044D23	4122D24	4147D25	4194
24	94.5	4127^24	4205^25	4232^26	4127D24	4205D25	4232D26	4277
22	94.4	4211^25	4291^27	4317^27	4211D25	4291D27	4317D27	4361
20	94.4	4286^26	4365^28	4392^28	4286D26	4365D28	4392D28	4436
15	94.3	4355^27	4436^29	4463^29	4355D27	4436D29	4463D29	4508
10	93.5	4356^27	4439^29	4466^29	4356D27	4439D29	4466D29	4511
5	92.7	4356^27	4439^29	4467^29	4356D27	4439D29	4467D29	4513
0	91.8	4354^27	4439^29	4467^29	4354D27	4439D29	4467D29	4515
-5	91.0	4349^27	4435^29	4463^29	4349D27	4435D29	4463D29	4514
-10	90.1	4339^27	4426^28	4455^29	4339D27	4426D29	4455D29	4505
-15	89.3	4338^27	4426^28	4456^29	4338D27	4426D29	4456D29	4510
-20	88.4	4333^27	4423^28	4453^29	4333D27	4423D29	4453D29	4508

High QNH **+100** per .10" — Engine A/I ON **-6860**
Low QNH per .10" — Wing A/I ON **-6860**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
33	94.3	3765^18-18-27	3841^20-20-28	3866^20-20-29	3891^21-21-29
32	94.4	3802^19-19-28	3877^20-20-29	3903^21-21-29	3928^21-21-30
30	94.7	3880^20-20-29	3957^21-21-30	3982^22-22-31	4007^22-22-31
28	94.6	3962^21-21-30	4039^23-23-32	4064^23-23-32	4090^24-24-32
26	94.5	4044^23-23-32	4122^24-24-33	4147^24-24-33	4173^25-25-34
24	94.5	4127^24-24-33	4205^25-25-34	4232^26-26-35	4258^26-26-35
22	94.4	4211^25-25-34	4291^27-27-36	4317^27-27-36	4343^27-27-36
20	94.4	4286^26-26-35	4365^28-28-37	4392^28-28-37	4418^29-29-37
15	94.3	4355^27-27-37	4436^29-29-38	4463^29-29-38	4490^30-30-39
10	93.5	4356^27-27-37	4439^29-29-38	4466^29-29-38	4493^30-30-39
5	92.7	4356^27-27-37	4439^29-29-38	4467^29-29-38	4495^30-30-39
0	91.8	4354^27-27-37	4439^29-29-38	4467^29-29-38	4495^30-30-39
-5	91.0	4349^27-27-36	4435^29-29-38	4463^29-29-38	4492^30-30-39
-10	90.1	4339^27-27-36	4426^28-28-38	4455^29-29-38	4484^30-30-38
-15	89.3	4338^27-27-36	4426^28-28-38	4456^29-29-38	4485^30-30-38
-20	88.4	4333^27-27-36	4423^28-28-38	4453^29-29-38	4483^29-29-38

High QNH **+100** per .10" — Engine A/I ON **-6860**
Low QNH per .10" — Wing A/I ON **-6860**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	8465	Length	13780	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.00
Rwy Rev.		Program						Rules	FAA		**31 Jul 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
33	3765^18	3841^20	3866^20
32	3802^19	3877^20	3903^21
30	3880^20	3957^21	3982^22
28	3962^21	4039^23	4064^23
26	4044^23	4122^24	4147^24
24	4127^24	4205^25	4232^26
22	4211^25	4291^27	4317^27
20	4286^26	4365^28	4392^28
15	4355^27	4436^29	4463^29
10	4356^27	4439^29	4466^29
5	4356^27	4439^29	4467^29
0	4354^27	4439^29	4467^29
-5	4349^27	4435^29	4463^29
-10	4339^27	4426^28	4455^29

High QNH **+100** per .10"
Low QNH per .10"

Engine A/I ON **-6860**
Wing A/I ON **-6860**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
33	3761^18	3835^20	3861^20
32	3796^19	3872^20	3897^21
30	3875^20	3951^21	3977^22
28	3956^21	4033^23	4059^23
26	4038^22	4116^24	4141^24
24	4121^24	4199^25	4226^26
22	4205^25	4285^26	4311^27
20	4267^26	4346^27	4373^28
15	4351^27	4432^29	4459^29
10	3673^17	3750^18	3776^19
5	3863^20	3943^21	3970^22
0	4082^23	4164^24	4191^25
-5	4248^25	4334^27	4362^28
-10	4238^25	4325^27	4354^27

High QNH **+100** per .10"
Low QNH per .10"

Engine A/I ON **-240**
Wing A/I ON **-240**

Flaps

OAT °C	-10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
33	3765D18	3841D20	3866D20
32	3802D19	3877D20	3903D21
30	3880D20	3957D22	3982D22
28	3962D21	4039D23	4064D23
26	4044D23	4122D24	4147D25
24	4127D24	4205D25	4232D26
22	4211D25	4291D27	4317D27
20	4286D26	4365D28	4392D28
15	4355D27	4436D29	4463D29
10	4356D27	4439D29	4466D29
5	4356D27	4439D29	4467D29
0	4354D27	4439D29	4467D29
-5	4349D27	4435D29	4463D29
-10	4339D27	4426D29	4455D29

High QNH **+100** per .10"
Low QNH per .10"

Engine A/I ON **-6860**
Wing A/I ON **-6860**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
33	3761D18	3835D20	3861D20
32	3796D19	3872D20	3897D21
30	3875D20	3951D21	3977D22
28	3956D21	4033D23	4059D23
26	4038D23	4116D24	4141D24
24	4121D24	4199D25	4226D26
22	4205D25	4285D27	4311D27
20	4267D26	4346D27	4373D28
15	4351D27	4432D29	4459D29
10	3673D17	3750D18	3776D19
5	3863D20	3943D21	3970D22
0	4082D23	4164D25	4191D25
-5	4248D26	4334D27	4362D28
-10	4238D25	4325D27	4354D28

High QNH **+100** per .10"
Low QNH per .10"

Engine A/I ON **-240**
Wing A/I ON **-240**

Flaps

OAT °C	-10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3921^ 8	4015^17	4047^20
26	4001^ 8	4095^17	4126^20
24	4082^ 8	4176^17	4209^20
22	4163^ 9	4259^18	4291^21
20	4236^ 9	4332^18	4365^21
15	4307^11	4406^20	4439^23
10	4312^12	4412^21	4446^24
5	4314^13	4416^23	4450^26
0	4316^14	4419^24	4455^27
-5	4314^16	4419^25	4455^28
-10	4307^17	4415^27	4449^29
-15	4310^18	4419^28	4450^29
-20	4309^20	4417^28	4446^29
-25	4306^21	4412^28	4443^29

High QNH **+90** per .10"
Low QNH per .10"

Engine A/I ON **-6620**
Wing A/I ON **-6620**

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3768F10	3963F17	4003^20
26	3836F11	4032F18	4081^20
24	3906F11	4103F18	4162^21
22	3976F12	4175F19	4244^21
20	4047F12	4248F20	4318^22
15	4157F14	4363^21	4401^24
10	4192F15	4373^23	4413^25
5	4220F16	4381^24	4421^26
0	4248F17	4388^25	4430^28
-5	4272^18	4391^26	4435^29
-10	4269^19	4393^27	4427^28
-15	4274^20	4398^28	4428^28
-20	4276^21	4395^28	4426^28
-25	4276^23	4390^28	4421^28

High QNH **+100** per .10"
Low QNH per .10"

Engine A/I ON **-6390**
Wing A/I ON **-6390**

LEVEL 3 CONTAM

Flaps

OAT °C	-10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 8465 Length 13780 Shift **0** Clearway 0 Stopway 0 Slope +0.00
Rwy Rev. Program Rules FAA **31 Jul 24**

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TORREON **-TRC** **13** ***LT H330***

CLIMB AT	*VIA*	*REACHING*	*OR*	*TURN*	*FLAP RETRACT*	*HOLD*
		4691		**LT H330**	**4691**	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
42	88.2	3962^20	4109^23	4161^24
40	88.5	4029^21	4179^24	4232^25
38	88.7	4094^22	4247^25	4301^26
36	88.9	4159^23	4315^26	4369^27
34	89.1	4220^24	4379^27	4434^28
32	89.3	4273^25	4434^28	4490^29
30	89.5	4318^25	4480^28	4537^29
28	89.3	4337^25	4500^28	4557^29
26	89.0	4350^26	4514^29	4571^30
24	88.7	4361^26	4525^29	4583^30
22	88.4	4369^26	4533^29	4591^30
20	88.2	4377^26	4542^29	4600^30
15	87.4	4400^27	4565^30	4623^31
10	86.7	4419^27	4586^30	4645^31
5	85.9	4436^27	4604^30	4662^31
0	85.1	4452^28	4620^31	4677^32

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3958^13	4109D23	4161D25	4390
4021^14	4179D23	4232D26	4480
4083^14	4247D24	4301D27	4566
4144^15	4315D24	4369D27	4653
4203^15	4379D25	4434D28	4735
4253^16	4434D25	4490D28	4816
4296^16	4480D26	4537D29	4875
4315^16	4500D26	4557D29	4896
4330^17	4514D26	4571D29	4916
4343^17	4525D27	4583D30	4920
4353^18	4533D27	4591D30	4922
4363^18	4542D28	4600D31	4924
4390^19	4565D29	4623D32	4929
4414^20	4586D30	4645D32	4931
4436D21	4604D31	4662D32	4931
4452D22	4620D32	4677D32	4922

High QNH **+40** per .10" — Engine A/I ON **-660**
Low QNH **-150** per .10" — Wing A/I ON **-660**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
42	92.8	4011^21	4157^24	4205^25
40	92.9	4080^22	4229^25	4279^26
38	92.9	4146^23	4298^26	4350^27
36	92.9	4211^24	4366^27	4420^28
34	92.9	4275^25	4432^28	4487^29
32	92.8	4339^26	4498^29	4554^30
30	92.8	4401^27	4564^29	4620^31
28	92.6	4455^27	4619^30	4677^31
26	92.4	4491^28	4655^31	4713^32
24	92.2	4500^28	4665^31	4723^32
22	91.9	4509^28	4674^31	4732^32
20	91.6	4517^28	4683^31	4741^32
15	90.8	4540^29	4706^32	4764^33
10	90.0	4561^29	4729^32	4786^33
5	89.2	4578^29	4747^32	4804^33
0	88.4	4596^30	4763^33	4820^34

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4004^15	4157D24	4205D26	4391
4070^15	4229D25	4279D27	4481
4131^16	4298D25	4350D28	4568
4193^16	4366D26	4420D29	4654
4253^16	4432D26	4487D29	4737
4313^17	4498D27	4554D30	4819
4371^17	4564D27	4620D30	4904
4422^18	4619D28	4677D31	4993
4457^18	4655D28	4713D31	5011
4468^19	4665D28	4723D32	5014
4479^19	4674D29	4732D32	5016
4491^19	4683D29	4741D32	5018
4518^20	4706D30	4764D33	5022
4546^21	4729D31	4786D34	5025
4569^22	4747D32	4804D34	5026
4593^24	4763D33	4820D34	5017

High QNH **+90** per .10" — Engine A/I ON **-1300**
Low QNH **-160** per .10" — Wing A/I ON **-1300**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
42	92.8	4011^21-21-31	4157^24-24-33	4205^25-25-34	4256^26-26-35
40	92.9	4080^22-22-32	4229^25-25-35	4279^26-26-35	4331^27-27-36
38	92.9	4146^23-23-33	4298^26-26-36	4350^27-27-36	4401^28-28-37
36	92.9	4211^24-24-34	4366^27-27-37	4420^28-28-37	4472^29-29-38
34	92.9	4275^25-25-35	4432^28-28-38	4487^29-29-38	4542^30-30-39
32	92.8	4339^26-26-36	4498^29-29-39	4554^30-30-39	4609^31-31-40
30	92.8	4401^27-27-37	4564^29-29-40	4620^31-31-40	4678^32-32-41
28	92.6	4455^27-27-38	4619^30-30-40	4677^31-31-41	4735^32-32-42
26	92.4	4491^28-28-38	4655^31-31-41	4713^32-32-42	4771^33-33-43
24	92.2	4500^28-28-39	4665^31-31-41	4723^32-32-42	4781^33-33-43
22	91.9	4509^28-28-39	4674^31-31-41	4732^32-32-42	4790^33-33-43
20	91.6	4517^28-28-39	4683^31-31-41	4741^32-32-42	4800^33-33-43
15	90.8	4540^29-29-39	4706^32-32-42	4764^33-33-42	4823^34-34-43
10	90.0	4561^29-29-39	4729^32-32-42	4786^33-33-43	4844^34-34-44
5	89.2	4578^29-29-40	4747^32-32-42	4804^33-33-43	4862^34-34-44
0	88.4	4596^30-30-40	4763^33-33-42	4820^34-34-43	4874^34-34-44

High QNH **+90** per .10" — Engine A/I ON **-1300**
Low QNH **-160** per .10" — Wing A/I ON **-1300**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	3691	Length	9039	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.13
Rwy Rev.		Program						Rules	FAA		**27 Mar 25**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
42	4011^21	4157^24	4205^25
40	4080^22	4229^25	4279^26
38	4146^23	4298^26	4350^27
36	4211^24	4366^27	4420^28
34	4275^25	4432^28	4487^29
32	4339^26	4498^29	4554^30
30	4401^27	4564^29	4620^31
28	4455^27	4619^30	4677^31
26	4491^28	4655^31	4713^32
24	4500^28	4665^31	4723^32
22	4509^28	4674^31	4732^32
20	4517^28	4683^31	4741^32
15	4540^29	4706^32	4764^33
10	4561^29	4729^32	4786^33

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-1300**
Wing A/I ON **-1300**

DRY - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
4002^21	4148^24	4197^25
4071^22	4220^25	4271^26
4137^23	4289^26	4341^27
4202^24	4357^27	4410^28
4267^25	4424^28	4478^29
4330^26	4489^28	4545^29
4392^26	4554^29	4610^30
4430^27	4594^30	4650^31
4468^27	4633^30	4690^31
4491^28	4657^31	4714^32
4500^28	4666^31	4723^32
4508^28	4675^31	4733^32
4531^29	4698^31	4756^32
4441^28	4596^30	4647^31

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
42	4004^15	4157D24	4205D26
40	4070^15	4229D25	4279D27
38	4131^16	4298D25	4350D28
36	4193^16	4366D26	4420D29
34	4253^16	4432D26	4487D29
32	4313^17	4498D27	4554D30
30	4371^17	4564D27	4620D30
28	4422^18	4619D28	4677D31
26	4457^18	4655D28	4713D31
24	4468^19	4665D28	4723D32
22	4479^19	4674D29	4732D32
20	4491^19	4683D29	4741D32
15	4518^20	4706D30	4764D33
10	4546^21	4729D31	4786D34

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-1300**
Wing A/I ON **-1300**

WET - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
3997^14	4148D24	4197D25
4061^15	4220D24	4271D27
4123^15	4289D25	4341D28
4185^16	4357D25	4410D29
4245^16	4424D26	4478D29
4305^17	4489D26	4545D30
4363^17	4554D27	4610D30
4401^18	4594D27	4650D31
4438^18	4633D28	4690D31
4461^19	4657D28	4714D31
4472^19	4666D29	4723D32
4483^19	4675D29	4733D32
4511^20	4698D30	4756D33
4440^22	4596D31	4647D32

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3339F98	4206^ 5	4274^ 8
26	3368F99	4240^ 5	4307^ 8
24	3465F99	4250^ 6	4320^ 9
22	3564F98	4261^ 6	4331^ 9
20	3678F98	4272^ 6	4342^10
15	3951F98	4301^ 7	4371^11
10	4133^98	4329^ 8	4400^12
5	4154^99	4351^ 9	4425^13
0	4177^ 0	4377^10	4453^14
-5	4201^ 1	4406^12	4483^15
-10	4226^ 2	4436^13	4514^16
-15	4253^ 3	4466^14	4545^17
-20	4277^ 4	4494^15	4573^18
-25	4301^ 5	4521^16	4604^19

High QNH **+90** per .10"
Low QNH **-120** per .10"

Engine A/I ON **-1060**
Wing A/I ON **-1060**

LEVEL 2 CONTAM

Flaps 22 -10T	+0	+10H
3677F 0	3949^ 8	4053^11
3720F 0	3992^ 9	4096^11
3732F 0	4006^ 9	4110^12
3744F 1	4020^ 9	4125^12
3757F 1	4033^ 9	4140^12
3788^ 2	4069^10	4183F13
3818^ 2	4108^11	4231F14
3844^ 3	4136^12	4281F14
3875^ 4	4173F13	4293^15
3903^ 5	4220F13	4293^15
3935^ 6	4254^14	4294^15
3965^ 7	4252^14	4293^15
3992^ 8	4247^14	4289^14
4021^ 8	4241^14	4284^14

High QNH **+80** per .10"
Low QNH **-140** per .10"

Engine A/I ON **-750**
Wing A/I ON **-750**

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 3691 Length 9039 Shift **0** Clearway 0 Stopway 0 Slope -0.13
Rwy Rev. Program Rules FAA **27 Mar 25**

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TORREON -TRC 31 *RT H340*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		4691		**RT H340**	**4691**	

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
42	88.2	3957^20	4103^23	4152^24	3953^13	4103D23	4152D25	4390
40	88.5	4024^21	4171^24	4222^25	4015^14	4171D23	4222D26	4480
38	88.7	4087^22	4238^25	4290^26	4076^14	4238D24	4290D27	4566
36	88.9	4151^23	4305^26	4358^27	4136^15	4305D24	4358D27	4653
34	89.1	4212^24	4369^27	4423^28	4195^15	4369D25	4423D28	4735
32	89.3	4264^24	4422^27	4478^28	4243^16	4422D25	4478D28	4816
30	89.5	4308^25	4468^28	4525^29	4286^16	4468D26	4525D29	4875
28	89.3	4328^25	4488^28	4545^29	4306^17	4488D26	4545D29	4896
26	89.0	4341^26	4502^28	4559^29	4321^17	4502D27	4559D30	4916
24	88.7	4352^26	4514^29	4570^30	4334^17	4514D27	4570D30	4920
22	88.4	4361^26	4524^29	4580^30	4344^18	4524D27	4580D30	4922
20	88.2	4370^26	4533^29	4588^30	4355^18	4533D28	4588D31	4924
15	87.4	4393^26	4557^29	4611^30	4382^19	4557D29	4611D32	4929
10	86.7	4414^27	4578^30	4633^31	4408^20	4578D30	4633D32	4931
5	85.9	4432^27	4595^30	4651^31	4432D21	4595D31	4651D32	4931
0	85.1	4449^27	4613^30	4668^31	4449D22	4613D32	4668D33	4922

High QNH **+40** per .10" — Engine A/I ON **-650**
Low QNH **-150** per .10" — Wing A/I ON **-650**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
42	92.8	4009^21	4150^24	4198^25	4002^15	4150D24	4198D26	4391
40	92.9	4077^22	4222^25	4272^26	4066^15	4222D25	4272D27	4481
38	92.9	4142^23	4290^26	4340^27	4126^16	4290D25	4340D28	4568
36	92.9	4207^24	4358^27	4409^28	4187^16	4358D26	4409D29	4654
34	92.9	4271^25	4425^28	4477^29	4247^17	4425D26	4477D29	4737
32	92.8	4333^26	4490^28	4543^29	4306^17	4490D27	4543D30	4819
30	92.8	4394^26	4554^29	4609^30	4364^18	4554D27	4609D30	4904
28	92.6	4448^27	4609^30	4665^31	4414^18	4609D28	4665D31	4993
26	92.4	4482^28	4645^31	4701^32	4448^19	4645D28	4701D31	5011
24	92.2	4493^28	4655^31	4711^32	4461^19	4655D29	4711D32	5014
22	91.9	4501^28	4665^31	4721^32	4472^19	4665D29	4721D32	5016
20	91.6	4511^28	4675^31	4730^32	4483^20	4675D29	4730D33	5018
15	90.8	4535^29	4698^31	4754^32	4512^21	4698D30	4754D33	5022
10	90.0	4557^29	4720^32	4776^33	4540^22	4720D31	4776D34	5025
5	89.2	4576^29	4739^32	4795^33	4565^23	4739D32	4795D34	5026
0	88.4	4593^30	4757^32	4812^33	4590^24	4757D34	4812D35	5017

High QNH **+90** per .10" — Engine A/I ON **-1220**
Low QNH **-160** per .10" — Wing A/I ON **-1220**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
42	92.8	4009^21-21-31	4150^24-24-33	4198^25-25-34	4248^26-26-35
40	92.9	4077^22-22-32	4222^25-25-34	4272^26-26-35	4322^27-27-36
38	92.9	4142^23-23-33	4290^26-26-35	4340^27-27-36	4392^28-28-37
36	92.9	4207^24-24-34	4358^27-27-36	4409^28-28-37	4462^29-29-38
34	92.9	4271^25-25-35	4425^28-28-37	4477^29-29-38	4530^29-29-39
32	92.8	4333^26-26-36	4490^28-28-38	4543^29-29-39	4597^30-30-40
30	92.8	4394^26-26-37	4554^29-29-39	4609^30-30-40	4664^31-31-41
28	92.6	4448^27-27-38	4609^30-30-40	4665^31-31-41	4721^32-32-42
26	92.4	4482^28-28-38	4645^31-31-41	4701^32-32-42	4757^33-33-42
24	92.2	4493^28-28-38	4655^31-31-41	4711^32-32-42	4767^33-33-42
22	91.9	4501^28-28-39	4665^31-31-41	4721^32-32-42	4777^33-33-43
20	91.6	4511^28-28-39	4675^31-31-41	4730^32-32-42	4787^33-33-43
15	90.8	4535^29-29-39	4698^31-31-41	4754^32-32-42	4811^33-33-43
10	90.0	4557^29-29-39	4720^32-32-42	4776^33-33-43	4833^34-34-43
5	89.2	4576^29-29-40	4739^32-32-42	4795^33-33-43	4852^34-34-44
0	88.4	4593^30-30-40	4757^32-32-42	4812^33-33-43	4870^34-34-44

High QNH **+90** per .10" — Engine A/I ON **-1220**
Low QNH **-160** per .10" — Wing A/I ON **-1220**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 3691 Length 9039 Shift **0** Clearway 0 Stopway 0 Slope +0.13
Rwy Rev. Program Rules FAA **27 Mar 25**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
42	4009^21	4150^24	4198^25	3999^21	4141^24	4190^25			
40	4077^22	4222^25	4272^26	4068^22	4212^25	4263^26			
38	4142^23	4290^26	4340^27	4133^23	4281^26	4331^26			
36	4207^24	4358^27	4409^28	4198^24	4349^27	4400^27			
34	4271^25	4425^28	4477^29	4261^25	4415^27	4467^28			
32	4333^26	4490^28	4543^29	4323^25	4481^28	4534^29			
30	4394^26	4554^29	4609^30	4385^26	4544^29	4599^30			
28	4448^27	4609^30	4665^31	4423^27	4584^30	4639^31			
26	4482^28	4645^31	4701^32	4461^27	4623^30	4679^31			
24	4493^28	4655^31	4711^32	4484^28	4647^31	4702^32			
22	4501^28	4665^31	4721^32	4493^28	4656^31	4712^32			
20	4511^28	4675^31	4730^32	4502^28	4666^31	4721^32			
15	4535^29	4698^31	4754^32	4526^28	4689^31	4745^32			
10	4557^29	4720^32	4776^33	4441^28	4596^30	4650^31			
	High QNH +90 per .10"			High QNH +90 per .10"			High QNH per .10"		
	Low QNH -160 per .10"			Low QNH -160 per .10"			Low QNH per .10"		
	Engine A/I ON -1220			Engine A/I ON +0			Engine A/I ON		
	Wing A/I ON -1220			Wing A/I ON +0			Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
42	4002^15	4150D24	4198D26	3993^15	4141D24	4190D26			
40	4066^15	4222D25	4272D27	4057^15	4212D25	4263D27			
38	4126^16	4290D25	4340D28	4119^16	4281D25	4331D28			
36	4187^16	4358D26	4409D29	4180^16	4349D26	4400D29			
34	4247^17	4425D26	4477D29	4239^17	4415D26	4467D29			
32	4306^17	4490D27	4543D30	4297^17	4481D27	4534D30			
30	4364^18	4554D27	4609D30	4355^18	4544D27	4599D30			
28	4414^18	4609D28	4665D31	4392^18	4584D28	4639D31			
26	4448^19	4645D28	4701D31	4430^18	4623D28	4679D31			
24	4461^19	4655D29	4711D32	4453^19	4647D28	4702D32			
22	4472^19	4665D29	4721D32	4464^19	4656D29	4712D32			
20	4483^20	4675D29	4730D33	4476^20	4666D29	4721D32			
15	4512^21	4698D30	4754D33	4504^21	4689D30	4745D33			
10	4540^22	4720D31	4776D34	4438^22	4596D32	4650D32			
	High QNH +90 per .10"			High QNH +90 per .10"			High QNH per .10"		
	Low QNH -160 per .10"			Low QNH -160 per .10"			Low QNH per .10"		
	Engine A/I ON -1220			Engine A/I ON +0			Engine A/I ON		
	Wing A/I ON -1220			Wing A/I ON +0			Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	3581F98	4200^ 6	4263^ 9	3654F 0	3932^ 9	4047F11			
26	3620F98	4233^ 6	4297^ 9	3697F 1	3975^ 9	4087F12			
24	3714F98	4244^ 6	4308^10	3708F 1	3989^ 9	4108F12			
22	3836F98	4255^ 7	4319^10	3720F 1	4003^10	4126F12			
20	3918F98	4265^ 7	4330^10	3733F 2	4017^10	4145F12			
15	4099^98	4292^ 8	4358^11	3765F 2	4054^11	4191F13			
10	4123^99	4318^ 9	4383^12	3799F 3	4087F12	4242F14			
5	4143^ 0	4340^10	4407^13	3828F 4	4134F12	4290F15			
0	4167^ 1	4364^11	4436^15	3859^ 5	4182F13	4277F14			
-5	4192^ 2	4392^12	4467^16	3888^ 5	4233F14	4291F15			
-10	4219^ 3	4420^13	4499^17	3919^ 6	4251^14	4291^15			
-15	4245^ 4	4451^14	4531^18	3950^ 7	4250^14	4290^14			
-20	4268^ 5	4480^16	4562^19	3979^ 8	4245^14	4286^14			
-25	4293^ 6	4510^17	4593^20	4010^ 9	4239^14	4282^14			
	High QNH +90 per .10"			High QNH +80 per .10"			High QNH per .10"		
	Low QNH -120 per .10"			Low QNH -130 per .10"			Low QNH per .10"		
	Engine A/I ON -1080			Engine A/I ON -400			Engine A/I ON		
	Wing A/I ON -1080			Wing A/I ON -400			Wing A/I ON		

Elevation 3691 Length 9039 Shift **0** Clearway 0 Stopway 0 Slope +0.13

Rwy Rev. Program Rules FAA **27 Mar 25**

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TUXTLA GUTIERREZ (TGZ / MMTG) COMPLEX SPECIAL PROCEDURES

Takeoff – Runway 15 — KESLI DEPARTURE, ONVIP DEPARTURE, TUXTLA DEPARTURE

AIRCRAFT	MINIMUMS	MAX CROSSWIND	OTHER
ALL			

All Engines Operating Takeoff Considerations:

Minimum Flap Retract Altitude is 3200'.

Engine Failure During Takeoff:

BELOW 3200'

1) Climb via runway heading.
2) Reaching 3000', accelerate, retract flaps, set MCT/MCP and continue climb.
3) At D26.0 TGZ (or D25.0 ITGZ), LEFT turn TGZ VOR.
4) At TGZ VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR ABOVE 3200'

Continue on SID.

Other Considerations:

Takeoff – Runway 33 — KIPAG DEPARTURE, OMVAB DEPARTURE, SAXAV DEPARTURE

AIRCRAFT	MINIMUMS	MAX CROSSWIND	OTHER
ALL			

All Engines Operating Takeoff Considerations:

Minimum Flap Retract Altitude is 3300'.

Engine Failure During Takeoff:

BELOW 3300'

1) Climb at V2 via SID.
2) At D3.0 TGZ, LEFT turn H115 to intercept and track TGZ R-147 outbound.
3) Reaching 2900', accelerate, retract flaps, set MCT/MCP and continue climb.
4) At D26.0 TGZ, LEFT turn TGZ VOR.
5) At TGZ VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR ABOVE 3300' AND BELOW 4000'

1) At D5.9 TGZ, LEFT turn TGZ VOR.
2) At TGZ VOR, climb-in-hold on inbound track, LEFT turns, request radar vectors or resume own navigation, as deemed appropriate.

AT OR ABOVE 4000' AND BELOW 7100'

1) At D11.0 TGZ, RIGHT turn TGZ VOR.
2) At TGZ VOR, climb-in-hold on inbound track, LEFT turns, request radar vectors or resume own navigation, as deemed appropriate.

AT OR ABOVE 7100' AND BELOW 9000'

1) Commence immediate RIGHT turn TGZ VOR.
2) At TGZ VOR, climb-in-hold on inbound track, LEFT turns, request radar vectors or resume own navigation, as deemed appropriate.

AT OR ABOVE 9000'

Continue on SID.

Other Considerations:

TUXTLA GUTIERREZ (TGZ / MMTG) COMPLEX SPECIAL PROCEDURES

Takeoff – Runway 33 TUXTLA DEPARTURE

AIRCRAFT	MINIMUMS	MAX CROSSWIND	OTHER
ALL			

All Engines Operating Takeoff Considerations:
Minimum Flap Retract Altitude is 3300'.

Engine Failure During Takeoff:
BELOW 3300'
1) Climb at V2 via SID.
2) At D3.0 TGZ (or D4.1 ITGZ), LEFT turn H115 to intercept and track TGZ R-147 outbound.
3) Reaching 2900', accelerate, retract flaps, set MCT/MCP and continue climb.
4) At D26.0 TGZ (or D25.0 ITGZ), LEFT turn TGZ VOR.
5) At TGZ VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR ABOVE 3300' AND BELOW 4000'
1) At D5.9 TGZ (or D6.9 ITGZ), LEFT turn TGZ VOR.
2) At TGZ VOR, climb-in-hold on inbound track, LEFT turns, request radar vectors or resume own navigation, as deemed appropriate.

AT OR ABOVE 4000'
Continue on SID.

Other Considerations:

Takeoff – Runway 33 URVOD DEPARTURE
XOMSO DEPARTURE

AIRCRAFT	MINIMUMS	MAX CROSSWIND	OTHER
ALL			

All Engines Operating Takeoff Considerations:
Minimum Flap Retract Altitude is 3300'.

Engine Failure During Takeoff:
BELOW 3300'
1) Climb at V2 via SID.
2) At D3.0 TGZ, LEFT turn H115 to intercept and track TGZ R-147 outbound.
3) Reaching 2900', accelerate, retract flaps, set MCT/MCP and continue climb.
4) At D26.0 TGZ, LEFT turn TGZ VOR.
5) At TGZ VOR, climb-in-hold on inbound track, STANDARD, request radar vectors or resume own navigation, as deemed appropriate.

AT OR ABOVE 3300' AND BELOW 4000'
1) At D5.9 TGZ, LEFT turn TGZ VOR.
2) At TGZ VOR, climb-in-hold on inbound track, LEFT turns, request radar vectors or resume own navigation, as deemed appropriate.

AT OR ABOVE 4000' AND BELOW 7100'
1) At D11.0 TGZ, RIGHT turn TGZ VOR.
2) At TGZ VOR, climb-in-hold on inbound track, LEFT turns, request radar vectors or resume own navigation, as deemed appropriate.

AT OR ABOVE 7100'
Continue on SID.

Other Considerations:

TUXTLA GUTIERREZ -TGZ 15 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD

SEE COMPLEX SPECIAL

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
46	87.7	4193F24	4383^27	4421^28
44	88.0	4260F25	4480^29	4519^29
42	88.2	4326F26	4574F30	4616^31
40	88.4	4381F26	4632F31	4705^32
38	88.1	4418F27	4672F31	4759F33
36	87.9	4443F27	4698F32	4786F33
34	87.7	4454F27	4710F32	4798F33
32	87.5	4466F28	4722F32	4811F34
30	87.3	4477F28	4734F32	4821^34
28	87.0	4488F28	4747F33	4822^34
26	86.7	4500F28	4759F33	4823^34
24	86.4	4512F28	4772F33	4824^34
22	86.1	4524F29	4782^33	4826^34
20	85.8	4534F29	4783^33	4826^34
15	85.1	4564F29	4784^33	4828^34
10	84.3	4592F30	4778^33	4823^34

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4120F11	4381^21	4421D24	4569
4183F12	4471F21	4519^24	4670
4245F12	4536F22	4615^25	4771
4298F13	4591F22	4693F25	4860
4334F13	4630F23	4732F26	4942
4359F14	4656F23	4759F26	4954
4371F14	4670F23	4773F26	4955
4383F14	4683F24	4787F27	4957
4396F15	4697F24	4801F27	4958
4408F15	4711F24	4816F27	4960
4421F15	4725F25	4822^28	4961
4434F16	4739F25	4823^28	4963
4447F16	4753F25	4825^29	4964
4460F16	4768F26	4825^29	4966
4493F17	4782^27	4828D30	4969
4524F18	4777^28	4823D31	4968

High QNH **+10** per .10" — Engine A/I ON **-690**
Low QNH **-160** per .10" — Wing A/I ON **-690**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
46	90.9	4277^25	4392^28	4431^28
44	91.1	4360F27	4490^29	4529^30
42	91.2	4430F28	4587^30	4626^31
40	91.3	4499F28	4680^32	4720^32
38	91.3	4562F29	4769^33	4811^34
36	91.3	4613F30	4858^34	4899^35
34	91.2	4659F30	4922F35	4987^36
32	90.9	4693F31	4959F35	5050F37
30	90.6	4714F31	4981F36	5067^37
28	90.3	4726F31	4994F36	5071A37
26	90.0	4738F31	5007F36	5071A37
24	89.7	4750F32	5020F36	5071A37
22	89.4	4762F32	5033F36	5071A37
20	89.1	4775F32	5035^36	5071A37
15	88.3	4806F33	5035^36	5071A37
10	87.5	4835F33	5029^36	5071A37

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4188F13	4392^23	4431D26	4570
4254F13	4488^23	4529D26	4672
4318F14	4585^23	4626D27	4773
4382F14	4676^24	4719^27	4872
4442F15	4751F24	4808^28	4964
4493F15	4805F25	4896^28	5058
4541F15	4854F25	4959F28	5071
4577F16	4892F25	4998F28	5071
4600F16	4915F26	5022F29	5071
4613F16	4929F26	5037F29	5071
4624F17	4944F26	5052F29	5071
4638F17	4959F27	5068F30	5071
4652F17	4971F27	5071A30	5071
4665F18	4987F27	5071A31	5071
4700F19	5026F28	5071A32	5071
4732F20	5026^30	5071A33	5071

High QNH **+80** per .10" — Engine A/I ON **-1050**
Low QNH **-170** per .10" — Wing A/I ON **-1050**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
46	90.9	4277^25-25-35	4392^28-28-37	4431^28-28-38	4469^29-29-38
44	91.1	4360F27-27-36	4490^29-29-38	4529^30-30-39	4568^30-30-40
42	91.2	4430F28-28-38	4587^30-30-40	4626^31-31-40	4667^32-32-41
40	91.3	4499F28-28-39	4680^32-32-41	4720^32-32-42	4760^33-33-42
38	91.3	4562F29-29-39	4769^33-33-42	4811^34-34-43	4851^34-34-44
36	91.3	4613F30-30-40	4858^34-34-44	4899^35-35-44	4940^35-35-45
34	91.2	4659F30-30-41	4922F35-35-45	4987^36-36-46	5029^37-37-46
32	90.9	4693F31-31-41	4959F35-35-45	5050F37-37-47	5071A37-37-47
30	90.6	4714F31-31-42	4981F36-36-46	5067^37-37-47	5071A37-37-47
28	90.3	4726F31-31-42	4994F36-36-46	5071A37-37-47	5071A37-37-47
26	90.0	4738F31-31-42	5007F36-36-46	5071A37-37-47	5071A37-37-47
24	89.7	4750F32-32-42	5020F36-36-46	5071A37-37-47	5071A37-37-47
22	89.4	4762F32-32-42	5033F36-36-46	5071A37-37-47	5071A37-37-47
20	89.1	4775F32-32-43	5035^36-36-46	5071A37-37-47	5071A37-37-47
15	88.3	4806F33-33-43	5035^36-36-46	5071A37-37-47	5071A37-37-47
10	87.5	4835F33-33-43	5029^36-36-46	5071A37-37-47	5071A37-37-47

High QNH **+80** per .10" — Engine A/I ON **-1050**
Low QNH **-170** per .10" — Wing A/I ON **-1050**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 1508 Length 8202 Shift **0** Clearway 0 Stopway 0 Slope +0.06
Rwy Rev. Program Rules FAA **23 May 25**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
46	4244^25	4390^28	4431^28	4270^25	4385^27	4424^28			
44	4336^26	4485^29	4529^30	4347F26	4483^29	4522^30			
42	4427^27	4579^30	4626^31	4417F27	4580^30	4619^31			
40	4499F28	4669^31	4720^32	4487F28	4673^32	4713^32			
38	4562F29	4755^33	4809^34	4541F29	4761^33	4803^33			
36	4613F30	4841^34	4897^35	4598F30	4849^34	4890^35			
34	4659F30	4922F35	4982^36	4642F30	4904F35	4966^36			
32	4693F31	4959F35	5050F37	4672F30	4936F35	5028F36			
30	4714F31	4981F36	5064^37	4702F31	4968F35	5060F37			
28	4726F31	4994F36	5070^37	4714F31	4982F36	5068^37			
26	4738F31	5007F36	5071A37	4726F31	4995F36	5071A37			
24	4750F32	5019^36	5071A37	4738F31	5008F36	5071A37			
22	4762F32	5021^36	5071A37	4750F32	5021F36	5071A37			
10	4835F33	5025^36	5071A37	4790F33	4922^35	4967^36			
	High QNH +90 per .10"			High QNH +90 per .10"			High QNH per .10"		
	Low QNH -170 per .10"			Low QNH -170 per .10"			Low QNH per .10"		
	Engine A/I ON -1020			Engine A/I ON +0			Engine A/I ON		
	Wing A/I ON -1020			Wing A/I ON +0			Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
46	4188F13	4390D23	4431D26	4179F13	4385^23	4424D26			
44	4254F13	4484^23	4529D26	4245F13	4481^23	4522D26			
42	4318F14	4577^24	4626D27	4309F14	4577^23	4619D27			
40	4382F14	4665^24	4719^27	4373F14	4669^24	4712^27			
38	4442F15	4751F24	4808^28	4428F15	4734F24	4801^27			
36	4493F15	4805F25	4893^28	4483F15	4792F25	4887^28			
34	4541F15	4854F25	4959F28	4526F15	4838F25	4943F28			
32	4577F16	4892F25	4998F28	4559F16	4872F25	4977F28			
30	4600F16	4915F26	5022F29	4591F16	4905F25	5012F29			
28	4613F16	4929F26	5037F29	4604F16	4920F26	5027F29			
26	4624F17	4944F26	5052F29	4618F17	4934F26	5042F29			
24	4638F17	4959F27	5068F30	4629F17	4949F27	5057F30			
22	4652F17	4971F27	5071A30	4643F17	4964F27	5069^30			
10	4732F20	5023^30	5071A33	4689F20	4922^30	4967D33			
	High QNH +90 per .10"			High QNH +90 per .10"			High QNH per .10"		
	Low QNH -170 per .10"			Low QNH -170 per .10"			Low QNH per .10"		
	Engine A/I ON -1010			Engine A/I ON +0			Engine A/I ON		
	Wing A/I ON -1010			Wing A/I ON +0			Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28		4313F 4	4401F 7	3606F99	3972F 8	4126F10			
26		4325F 4	4412F 8	3617F 0	3995F 8	4140F10			
24		4337F 5	4425F 8	3629F 0	4019F 8	4157F11			
22		4347F 5	4438F 8	3642F 0	4039F 8	4172F11			
20		4360F 6	4451F 9	3654F 0	4054F 9	4188F11			
15	2924F 2	4391F 6	4483F10	3686F 1	4096F 9	4228F12			
10	3266F 1	4417F 7	4511F11	3712F 2	4131F10	4264F13			
5	3583F 1	4448F 8	4543F12	3746F 3	4171F11	4305F14			
0	3910F 1	4482F 9	4579F13	3783F 4	4213F12	4345F14			
-5	3691F 3	4516F10	4614F14	3819F 4	4255F13	4391F15			
-10	4024F 2	4550F12	4649F15	3859F 5	4297F13	4443F16			
-15	4302F 2	4583F13	4684F16	3899F 6	4335F14	4481^17			
-20	4331F 3	4617F14	4721F17	3943F 7	4376F15	4476^17			
-25	4359F 4	4650F15	4759F18	3990F 7		4472^17			
	High QNH +90 per .10"			High QNH +100 per .10"			High QNH per .10"		
	Low QNH -100 per .10"			Low QNH -130 per .10"			Low QNH per .10"		
	Engine A/I ON -510			Engine A/I ON -590			Engine A/I ON		
	Wing A/I ON -510			Wing A/I ON -590			Wing A/I ON		

Elevation 1508 Length 8202 Shift **0** Clearway 0 Stopway 0 Slope +0.06

Rwy Rev. Program Rules FAA **23 May 25**

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TAR Mexico **EMB-145** **AE3007A1P**

TUXTLA GUTIERREZ -TGZ 33 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD

SEE COMPLEX SPECIAL

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
46	87.7	4062^21	4213^24	4268^25	4041^12	4213D22	4268D25	4569
44	88.0	4135^22	4287^25	4344^26	4109^12	4287D22	4344D25	4670
42	88.2	4206^23	4359^26	4417^27	4176^13	4359D23	4417D26	4771
40	88.4	4265^24	4419^27	4477^28	4232^13	4419D23	4477D26	4860
38	88.1	4303^25	4458^28	4517^29	4270^14	4458D24	4517D27	4942
36	87.9	4327^25	4482^28	4541^29	4293^14	4482D24	4541D27	4954
34	87.7	4334^25	4492^28	4551^29	4303^14	4492D24	4551D28	4955
32	87.5	4342^25	4502^28	4561^29	4313^15	4502D25	4561D28	4957
30	87.3	4351^26	4511^28	4570^30	4322^15	4511D25	4570D28	4958
28	87.0	4359^26	4521^29	4580^30	4332^15	4521D25	4580D29	4960
26	86.7	4367^26	4530^29	4590^30	4342^16	4530D26	4590D29	4961
24	86.4	4375^26	4540^29	4599^30	4352^16	4540D26	4599D29	4963
22	86.1	4384^26	4549^29	4609^30	4362^17	4549D27	4609D30	4964
20	85.8	4392^26	4558^29	4619^30	4372^17	4558D27	4619D30	4966
15	85.1	4413^27	4582^30	4643^31	4397^18	4582D28	4643D31	4969
10	84.3	4429^27	4601^30	4663^31	4419^19	4601D29	4663D32	4968

High QNH **+40** per .10" Engine A/I ON **-460**
Low QNH **-150** per .10" Wing A/I ON **-460**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
46	90.9	4115^22	4269^25	4322^26	4087^13	4269D23	4322D27	4570
44	91.1	4189^23	4346^26	4402^27	4158^14	4346D24	4402D27	4672
42	91.2	4262^24	4421^27	4478^28	4227^14	4421D24	4478D27	4773
40	91.3	4336^25	4496^28	4555^29	4296^15	4496D25	4555D28	4872
38	91.3	4405^26	4565^29	4624^30	4359^15	4565D25	4624D28	4964
36	91.3	4466^27	4627^30	4687^31	4417^16	4627D26	4687D29	5058
34	91.2	4523^28	4684^31	4744^32	4472^16	4684D26	4744D29	5071
32	90.9	4566^28	4726^31	4788^32	4513^16	4726D26	4788D29	5071
30	90.6	4587^29	4748^32	4810^33	4535^16	4748D26	4810D30	5071
28	90.3	4595^29	4758^32	4820^33	4545^17	4758D27	4820D30	5071
26	90.0	4604^29	4768^32	4830^33	4556^17	4768D27	4830D30	5071
24	89.7	4612^29	4778^32	4840^33	4567^17	4778D28	4840D31	5071
22	89.4	4622^29	4788^32	4850^33	4578^18	4788D28	4850D31	5071
20	89.1	4630^29	4798^32	4861^33	4588^18	4798D28	4861D32	5071
15	88.3	4652^30	4824^33	4887^34	4615^19	4824D29	4887D33	5071
10	87.5	4669^30	4844^33	4908^34	4638^20	4844D30	4908D34	5071

High QNH **+80** per .10" Engine A/I ON **-580**
Low QNH **-160** per .10" Wing A/I ON **-580**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
46	90.9	4115^22-22-33	4269^25-25-35	4322^26-26-36	4377^27-27-37
44	91.1	4189^23-23-34	4346^26-26-36	4402^27-27-37	4457^28-28-38
42	91.2	4262^24-24-35	4421^27-27-37	4478^28-28-38	4535^29-29-39
40	91.3	4336^25-25-36	4496^28-28-38	4555^29-29-39	4613^30-30-40
38	91.3	4405^26-26-37	4565^29-29-40	4624^30-30-40	4685^31-31-41
36	91.3	4466^27-27-38	4627^30-30-40	4687^31-31-41	4748^32-32-42
34	91.2	4523^28-28-39	4684^31-31-41	4744^32-32-42	4807^33-33-43
32	90.9	4566^28-28-40	4726^31-31-42	4788^32-32-43	4850^33-33-44
30	90.6	4587^29-29-40	4748^32-32-42	4810^33-33-43	4873^34-34-44
28	90.3	4595^29-29-40	4758^32-32-42	4820^33-33-43	4884^34-34-44
26	90.0	4604^29-29-40	4768^32-32-42	4830^33-33-43	4894^34-34-44
24	89.7	4612^29-29-40	4778^32-32-43	4840^33-33-43	4904^34-34-44
22	89.4	4622^29-29-40	4788^32-32-43	4850^33-33-44	4915^34-34-45
20	89.1	4630^29-29-40	4798^32-32-43	4861^33-33-44	4926^35-35-45
15	88.3	4652^30-30-41	4824^33-33-43	4887^34-34-44	4951^35-35-45
10	87.5	4669^30-30-41	4844^33-33-44	4908^34-34-44	4972^35-35-45

High QNH **+80** per .10" Engine A/I ON **-580**
Low QNH **-160** per .10" Wing A/I ON **-580**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 1508 Length 8202 Shift **0** Clearway 0 Stopway 0 Slope -0.06
Rwy Rev. Program Rules FAA **03 Oct 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
46	4114^22	4269^25	4322^26
44	4189^23	4346^26	4402^27
42	4262^24	4421^27	4478^28
40	4336^25	4496^28	4555^29
38	4405^26	4565^29	4624^30
36	4466^27	4627^30	4687^31
34	4523^28	4684^31	4744^32
32	4566^28	4726^31	4788^32
30	4587^29	4748^32	4810^33
28	4595^29	4758^32	4820^33
26	4604^29	4768^32	4830^33
24	4612^29	4778^32	4840^33
22	4622^29	4788^32	4850^33
10	4669^30	4844^33	4908^34

High QNH **+80** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-580**
Wing A/I ON **-580**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
46	4106^22	4260^25	4314^26
44	4179^23	4337^26	4392^27
42	4254^24	4412^27	4468^28
40	4327^25	4487^28	4544^29
38	4392^26	4551^29	4610^30
36	4456^27	4616^30	4676^31
34	4506^28	4666^31	4727^32
32	4542^28	4703^31	4764^32
30	4578^29	4739^31	4801^32
28	4587^29	4749^32	4811^33
26	4596^29	4759^32	4821^33
24	4604^29	4769^32	4831^33
22	4613^29	4779^32	4842^33
10	4611^29	4787^33	4850^34

High QNH **+90** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-10**
Wing A/I ON **-10**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
46	4087^13	4269D23	4322D26
44	4158^14	4346D24	4402D27
42	4227^14	4421D24	4478D28
40	4296^15	4496D25	4555D28
38	4359^15	4565D25	4624D28
36	4417^16	4627D26	4687D29
34	4472^16	4684D26	4744D29
32	4513^16	4726D26	4788D29
30	4535^16	4748D26	4810D30
28	4545^17	4758D27	4820D30
26	4556^17	4768D27	4830D30
24	4567^17	4778D28	4840D31
22	4578^18	4788D28	4850D31
10	4638^20	4844D30	4908D34

High QNH **+80** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-580**
Wing A/I ON **-580**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
46	4080^13	4260D23	4314D26
44	4150^14	4337D24	4392D27
42	4219^14	4412D24	4468D27
40	4288^15	4487D25	4544D28
38	4349^15	4551D25	4610D28
36	4408^15	4616D25	4676D29
34	4456^16	4666D26	4727D29
32	4492^16	4703D26	4764D29
30	4528^16	4739D26	4801D30
28	4538^17	4749D27	4811D30
26	4549^17	4759D27	4821D30
24	4559^17	4769D27	4831D31
22	4570^18	4779D28	4842D31
10	4584^20	4787D30	4850D34

High QNH **+90** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-10**
Wing A/I ON **-10**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28		4318^ 4	4390^ 7
26		4328^ 4	4401^ 7
24		4339^ 4	4412^ 8
22		4350^ 5	4423^ 8
20		4361^ 5	4434^ 9
15	2739F 2	4387^ 6	4462^10
10	3118F 1	4410^ 7	4485^11
5	3443F 1	4435^ 8	4512^12
0	3784F 1	4466^ 9	4542^13
-5	3577F 3	4495^10	4572^14
-10	3904F 2	4523^11	4602^15
-15	4249F 2	4551^12	4631^16
-20	4343F 3	4579^14	4660^17
-25	4363^ 2	4610^15	4690^18

High QNH **+90** per .10"
Low QNH **-100** per .10"

Engine A/I ON **-550**
Wing A/I ON **-550**

LEVEL 2 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28	3615F99	3989F 7	4130^10
26	3627F99	4014F 8	4146^10
24	3641F 0	4034F 8	4162^10
22	3651F 0	4049F 8	4177^11
20	3664F 0	4064^ 8	4193^11
15	3695F 1	4103^ 9	4233^12
10	3723F 2	4137^10	4269^13
5	3758F 2	4177^11	4310^14
0	3795F 3	4219^12	4344^14
-5	3832F 4	4261^12	4379^15
-10	3873F 5	4291^13	4386^15
-15	3914F 6	4320^14	4391^15
-20	3960F 6	4330^15	4395^15
-25	4006F 7	4334^15	4399^16

High QNH **+80** per .10"
Low QNH **-130** per .10"

Engine A/I ON **-570**
Wing A/I ON **-570**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 1508 Length 8202 Shift **0** Clearway 0 Stopway 0 Slope -0.06
Rwy Rev. Program Rules FAA **03 Oct 24**

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URUAPAN -UPN 02 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
V2		D1.6 UPN		RT H140	6258	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
39	88.7	3721F16	3934F20	4007F22
38	88.8	3749F16	3964F21	4037F22
36	89.1	3805F17	4023F21	4097F23
34	89.4	3859F18	4079F22	4154F24
32	89.8	3911F19	4134F23	4210F24
30	90.1	3963F19	4189F24	4266F25
28	90.0	4016F20	4247F24	4325F26
26	90.0	4071F21	4305F25	4384F27
24	89.9	4110F21	4345F26	4425F27
22	89.9	4130F22	4367F26	4445F28
20	89.8	4142F22	4380F26	4458F28
15	89.1	4169F22	4409F27	4488F28
10	88.3	4196F23	4436F27	4519F29
5	87.5	4224F23	4466F28	4550F29
0	86.7	4249F24	4492F28	4577F30
-5	85.9	4277F24	4523F29	4596^30

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3662F 4	3913F13	4000F16	4250
3689F 5	3941F13	4028F16	4292
3741F 5	3997F14	4085F17	4376
3791F 5	4051F14	4138F17	4454
3840F 6	4103F15	4192F18	4531
3889F 6	4155F15	4245F18	4612
3942F 7	4209F16	4301F19	4699
3994F 7	4264F16	4358F19	4787
4032F 8	4303F17	4398F20	4846
4051F 8	4324F17	4420F20	4854
4064F 8	4339F18	4435F21	4856
4094F 9	4373F18	4468F21	4860
4124F10	4406F19	4503F22	4863
4155F11	4440F20	4536F23	4865
4182F12	4470F21	4568F24	4861
4214F13	4505F22	4595^25	4857

High QNH **+110** per .10" — Engine A/I ON **-1770**
Low QNH **-150** per .10" — Wing A/I ON **-1770**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
39	93.8	3800F17	3995^21	4039^22
38	93.8	3829F18	4032^22	4075^23
36	93.8	3886F19	4103F23	4146^24
34	93.8	3941F20	4161F24	4214^25
32	93.8	3993F20	4217F24	4279^26
30	93.8	4044F21	4272F25	4345^27
28	93.8	4101F22	4332F26	4411F27
26	93.7	4158F22	4392F27	4470F28
24	93.6	4209F23	4444F28	4525F29
22	93.4	4252F24	4488F28	4566^30
20	93.1	4269F24	4507F29	4575^30
15	92.4	4298F25	4537F29	4591^30
10	91.6	4327F25	4558^30	4607^30
5	90.8	4356F26	4570^30	4622^31
0	89.9	4382F26	4568^30	4621^31
-5	89.1	4409F27	4570^30	4623^31

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3718F 5	3978F14	4037^17	4251
3744F 6	4006F15	4071^18	4293
3798F 6	4063F15	4138^18	4377
3849F 7	4116F16	4202^19	4455
3898F 7	4168F16	4261F19	4533
3947F 8	4220F17	4315F20	4614
4000F 8	4277F17	4372F20	4701
4054F 8	4334F18	4429F21	4788
4100F 9	4383F18	4480F21	4848
4134F10	4421F19	4518F22	4857
4151F10	4440F20	4538F22	4858
4182F11	4475F20	4574F23	4862
4214F12	4508F21	4594^24	4865
4245F13	4544F22	4615^25	4867
4275F14	4564^23	4621D27	4863
4310F15	4568^24	4623D28	4859

High QNH **+90** per .10" — Engine A/I ON **-2870**
Low QNH **-160** per .10" — Wing A/I ON **-2870**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
39	93.8	3800F17-17-28	3995^21-21-31	4039^22-22-32	4083^23-23-32
38	93.8	3829F18-18-28	4032^22-22-32	4075^23-23-32	4119^24-24-33
36	93.8	3886F19-19-29	4103F23-23-33	4146^24-24-33	4190^25-25-34
34	93.8	3941F20-20-30	4161F24-24-34	4214^25-25-34	4259^26-26-35
32	93.8	3993F20-20-31	4217F24-24-34	4279^26-26-35	4325^26-26-36
30	93.8	4044F21-21-32	4272F25-25-35	4345^27-27-36	4392^27-27-37
28	93.8	4101F22-22-33	4332F26-26-36	4411F27-27-37	4465^28-28-38
26	93.7	4158F22-22-33	4392F27-27-37	4470F28-28-38	4539^29-29-39
24	93.6	4209F23-23-34	4444F28-28-38	4525F29-29-39	4590^30-30-40
22	93.4	4252F24-24-35	4488F28-28-38	4566^30-30-40	4616^31-31-40
20	93.1	4269F24-24-35	4507F29-29-39	4575^30-30-40	4624^31-31-40
15	92.4	4298F25-25-36	4537F29-29-39	4591^30-30-40	4640^31-31-41
10	91.6	4327F25-25-36	4558^30-30-39	4607^30-30-40	4657^31-31-41
5	90.8	4356F26-26-36	4570^30-30-40	4622^31-31-40	4671^32-32-41
0	89.9	4382F26-26-37	4568^30-30-40	4621^31-31-40	4675^32-32-41
-5	89.1	4409F27-27-37	4570^30-30-40	4623^31-31-40	4677^32-32-41

High QNH **+90** per .10" — Engine A/I ON **-2870**
Low QNH **-160** per .10" — Wing A/I ON **-2870**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 5258 Length 7874 Shift **0** Clearway 0 Stopway 0 Slope +0.58
Rwy Rev. Program Rules FAA **11 Dec 23**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
39	3800F17	3995^21	4039^22
38	3829F18	4032^22	4075^23
36	3886F19	4103F23	4146^24
34	3941F20	4161F24	4214^25
32	3993F20	4217F24	4279^26
30	4044F21	4272F25	4345^27
28	4101F22	4332F26	4411F27
26	4158F22	4392F27	4470F28
24	4209F23	4444F28	4525F29
22	4252F24	4488F28	4566^30
20	4269F24	4507F29	4575^30
15	4298F25	4537F29	4591^30
10	4327F25	4558^30	4607^30
5	4356F26	4570^30	4622^31

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-2870**
Wing A/I ON **-2870**

DRY - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
3789F17	3989^21	4031^22
3817F18	4024^22	4068^23
3875F19	4091F23	4138^24
3929F19	4149F24	4206^25
3982F20	4205F24	4271^26
4033F21	4260F25	4338F26
4089F22	4320F26	4399F27
4146F22	4380F27	4458F28
4191F23	4426F27	4506F29
4225F24	4461F28	4542F29
4258F24	4495F28	4568^30
4287F25	4526F29	4584^30
4126^23	4268^25	4317^26
4314F25	4486^29	4538^29

High QNH **+110** per .10"
Low QNH **-180** per .10"

Engine A/I ON **-50**
Wing A/I ON **-50**

DRY

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
39	3718F 5	3978F14	4037^17
38	3744F 6	4006F15	4071^18
36	3798F 6	4063F15	4138^18
34	3849F 7	4116F16	4202^19
32	3898F 7	4168F16	4261F19
30	3947F 8	4220F17	4315F20
28	4000F 8	4277F17	4372F20
26	4054F 8	4334F18	4429F21
24	4100F 9	4383F18	4480F21
22	4134F10	4421F19	4518F22
20	4151F10	4440F20	4538F22
15	4182F11	4475F20	4574F23
10	4214F12	4508F21	4594^24
5	4245F13	4544F22	4615^25

High QNH **+110** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-2370**
Wing A/I ON **-2370**

WET - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
3709F 5	3968F14	4029^17
3736F 6	3997F15	4064^18
3789F 6	4053F15	4131^18
3840F 6	4106F16	4195^18
3889F 7	4158F16	4251F19
3938F 7	4211F17	4304F20
3992F 8	4267F17	4362F20
4046F 8	4324F18	4419F21
4087F 9	4368F18	4464F21
4115F 9	4400F19	4497F22
4143F10	4431F19	4528F22
4174F11	4466F20	4565F23
4094F12	4268D22	4317D26
4208F13	4483^22	4538D26

High QNH **+110** per .10"
Low QNH **-180** per .10"

Engine A/I ON **-50**
Wing A/I ON **-50**

WET

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28	3318^89	3876^96	3966^99
26	3287^89	3940^97	4036^99
24	3282^90	3992^97	4089^ 0
22	3315^90	4025^98	4103^ 1
20	3355^91	4041^98	4107^ 1
15	3435^91	4063^99	4117^ 2
10	3518^92	4071^ 0	4126^ 3
5	3601^92	4077^ 1	4133^ 4
0	3693^93	4077^ 2	4131^ 5
-5	3642^94	4084^ 3	4133^ 6
-10	3740^95	4090^ 4	4137^ 7
-15	3824^95	4093^ 5	4140^ 9
-20	3913^96	4093^ 6	4141^10
-25	3941^97	4092^ 8	4139D11

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-2700**
Wing A/I ON **-2700**

LEVEL 2 CONTAM

Flaps 22 -10T	+0	+10H
3028^94	3278^ 2	3421^ 4
3088^94	3337^ 3	3453^ 5
3136^95	3389^ 3	3503^ 6
3174^95	3428^ 4	3553^ 6
3188^95	3448^ 4	3583^ 6
3213^96	3480^ 5	3646^ 7
3240^97	3516^ 6	3718^ 7
3264^98	3563^ 6	3774^ 8
3285^99	3626^ 7	3832^ 9
3314^99	3694^ 7	3887^ 9
3340^ 0	3762^ 8	3944^10
3370^ 1	3819^ 8	3997^11
3397^ 2	3876^ 9	4022^11
3426^ 3	3933^10	4019^11

High QNH **+110** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-100**
Wing A/I ON **-100**

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 5258 Length 7874 Shift **0** Clearway 0 Stopway 0 Slope +0.58
Rwy Rev. Program Rules FAA **11 Dec 23**

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URUAPAN -UPN 20 *DT H207*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		6258		**DT H207**	**6258**	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
39	88.7	3846F18	4073F23	4154F24
38	88.8	3875F19	4104F23	4184F25
36	89.1	3933F20	4163F24	4245F26
34	89.4	3989F20	4221F25	4303F26
32	89.8	4042F21	4277F26	4360F27
30	90.1	4095F22	4333F26	4416F28
28	90.0	4151F23	4391F27	4475F29
26	90.0	4203F23	4450F28	4533F29
24	89.9	4242F24	4490F28	4576F30
22	89.9	4265F24	4512F29	4599F30
20	89.8	4280F25	4526F29	4614F31
15	89.1	4310F25	4558F30	4647F31
10	88.3	4339F26	4590F30	4680F32
5	87.5	4368F26	4623F31	4714F32
0	86.7	4394F27	4653F31	4745F33
-5	85.9	4424F27	4687F32	4780F33

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3761F 3	4019F12	4111F15	4250
3788F 3	4048F12	4140F15	4292
3842F 4	4104F13	4197F16	4376
3894F 4	4159F13	4253F16	4454
3944F 5	4212F14	4306F17	4531
3994F 5	4264F14	4360F18	4612
4048F 6	4321F15	4417F18	4699
4102F 6	4377F15	4474F18	4787
4141F 6	4418F16	4515F19	4846
4160F 7	4439F16	4538F19	4854
4173F 7	4454F17	4553F20	4856
4204F 8	4489F18	4588F21	4860
4235F 9	4524F18	4624F21	4863
4267F10	4560F19	4662F22	4865
4294F11	4591F20	4696F23	4861
4327F12	4629F21	4736F24	4857

High QNH **+110** per .10" — Low QNH **-160** per .10"
Engine A/I ON **-1370** — Wing A/I ON **-1370**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
39	93.8	3929F20	4161F24	4210^25
38	93.8	3958F20	4191F25	4252^26
36	93.8	4017F21	4252F26	4334F27
34	93.8	4073F22	4311F26	4395F28
32	93.8	4127F23	4367F27	4452F29
30	93.8	4181F24	4423F28	4509F30
28	93.8	4239F24	4481F29	4568F30
26	93.7	4297F25	4542F30	4629F31
24	93.6	4350F26	4598F30	4686F32
22	93.4	4394F27	4645F31	4734F33
20	93.1	4411F27	4665F31	4755F33
15	92.4	4441F27	4699F32	4790F34
10	91.6	4471F28	4733F33	4824F34
5	90.8	4502F29	4767F33	4826^34
0	89.9	4530F29	4788^34	4820^34
-5	89.1	4562F30	4781^33	4813^34

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3815F 4	4083F13	4178F16	4251
3842F 4	4111F14	4207F17	4293
3896F 5	4168F14	4265F17	4377
3948F 5	4223F15	4321F18	4455
3998F 6	4276F15	4374F18	4533
4049F 6	4329F16	4428F19	4614
4104F 7	4386F16	4486F19	4701
4159F 7	4443F17	4544F20	4788
4205F 8	4493F17	4593F20	4848
4238F 8	4531F18	4633F21	4857
4255F 9	4550F18	4654F21	4858
4287F 9	4586F19	4692F22	4862
4319F10	4623F20	4731F23	4865
4353F11	4662F21	4771F24	4867
4383F12	4697F22	4808F25	4863
4419F13	4737F23	4809^26	4859

High QNH **+100** per .10" — Low QNH **-160** per .10"
Engine A/I ON **-2660** — Wing A/I ON **-2660**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
39	93.8	3929F20-20-30	4161F24-24-34	4210^25-25-34	4238^26-26-35
38	93.8	3958F20-20-30	4191F25-25-34	4252^26-26-35	4280^27-27-35
36	93.8	4017F21-21-31	4252F26-26-35	4334F27-27-36	4363^28-28-37
34	93.8	4073F22-22-32	4311F26-26-36	4395F28-28-37	4442^29-29-38
32	93.8	4127F23-23-33	4367F27-27-37	4452F29-29-38	4521^30-30-39
30	93.8	4181F24-24-34	4423F28-28-37	4509F30-30-39	4593F31-31-40
28	93.8	4239F24-24-35	4481F29-29-38	4568F30-30-40	4656F32-32-41
26	93.7	4297F25-25-36	4542F30-30-39	4629F31-31-41	4719F33-33-42
24	93.6	4350F26-26-36	4598F30-30-40	4686F32-32-41	4776F33-33-43
22	93.4	4394F27-27-37	4645F31-31-41	4734F33-33-42	4824F34-34-43
20	93.1	4411F27-27-37	4665F31-31-41	4755F33-33-42	4845F35-35-44
15	92.4	4441F27-27-38	4699F32-32-42	4790F34-34-43	4854^35-35-44
10	91.6	4471F28-28-38	4733F33-33-42	4824F34-34-43	4856^35-35-44
5	90.8	4502F29-29-39	4767F33-33-43	4826^34-34-43	4857^35-35-44
0	89.9	4530F29-29-39	4788^34-34-43	4820^34-34-43	4852^35-35-44
-5	89.1	4562F30-30-40	4781^33-33-43	4813D34-34-43	4846^35-35-44

High QNH **+100** per .10" — Low QNH **-160** per .10"
Engine A/I ON **-2660** — Wing A/I ON **-2660**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 5258 Length 7874 Shift **0** Clearway 0 Stopway 0 Slope -0.58
Rwy Rev. Program Rules FAA **11 Dec 23**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
39	3929F20	4161F24	4210^25
38	3958F20	4191F25	4252^26
36	4017F21	4252F26	4334F27
34	4073F22	4311F26	4395F28
32	4127F23	4367F27	4452F29
30	4181F24	4423F28	4509F30
28	4239F24	4481F29	4568F30
26	4297F25	4542F30	4629F31
24	4350F26	4598F30	4686F32
22	4394F27	4645F31	4734F33
20	4411F27	4665F31	4755F33
15	4441F27	4699F32	4790F34
10	4471F28	4733F33	4824F34
5	4502F29	4767F33	4826^34

High QNH **+120** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-2660**
Wing A/I ON **-2660**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
39	3917F20	4148F24	4204^25
38	3946F20	4178F25	4245^26
36	4005F21	4240F25	4322F27
34	4061F22	4298F26	4382F28
32	4115F23	4354F27	4439F29
30	4169F23	4410F28	4495F29
28	4227F24	4468F29	4555F30
26	4285F25	4529F29	4616F31
24	4332F26	4578F30	4666F32
22	4366F26	4616F31	4704F32
20	4399F27	4653F31	4743F33
15	4430F27	4687F32	4778F33
10	4354F27	4464^29	4494^30
5	4460F28	4699^32	4730^33

High QNH **+120** per .10"
Low QNH **-200** per .10"

Engine A/I ON **-170**
Wing A/I ON **-170**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
39	3815F 4	4083F13	4178F16
38	3842F 4	4111F14	4207F17
36	3896F 5	4168F14	4265F17
34	3948F 5	4223F15	4321F18
32	3998F 6	4276F15	4374F18
30	4049F 6	4329F16	4428F19
28	4104F 7	4386F16	4486F19
26	4159F 7	4443F17	4544F20
24	4205F 8	4493F17	4593F20
22	4238F 8	4531F18	4633F21
20	4255F 9	4550F18	4654F21
15	4287F 9	4586F19	4692F22
10	4319F10	4623F20	4731F23
5	4353F11	4662F21	4771F24

High QNH **+110** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-1620**
Wing A/I ON **-1620**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
39	3806F 4	4073F13	4168F16
38	3834F 4	4102F14	4197F17
36	3888F 5	4159F14	4255F17
34	3940F 5	4214F15	4311F18
32	3990F 6	4267F15	4364F18
30	4041F 6	4319F16	4418F19
28	4096F 6	4377F16	4476F19
26	4151F 7	4434F17	4534F20
24	4192F 7	4478F17	4578F20
22	4220F 8	4510F18	4611F21
20	4248F 9	4542F18	4645F21
15	4280F 9	4577F19	4683F22
10	4194F11	4459^21	4493^24
5	4314F11	4622F21	4724^24

High QNH **+110** per .10"
Low QNH **-200** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28		3552F95	3877F97
26		3419F96	3934F97
24		3395F97	3978F98
22		3492F97	4009F98
20		3632F97	4023F99
15		3917F97	4055F 0
10		3997F97	4088F 1
5		4030F98	4120F 1
0		4056F99	4149F 2
-5		4090F 0	4182F 3
-10		4122F 1	4213F 5
-15		4157F 2	4248F 6
-20		4188F 3	4279F 7
-25		4219F 4	4314F 8

High QNH **+90** per .10"
Low QNH **-340** per .10"

Engine A/I ON **-1480**
Wing A/I ON **-1480**

LEVEL 2 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28	3089F91	3363F 0	3484F 2
26	3149F91	3423F 0	3549F 3
24	3198F92	3476F 0	3605F 3
22	3234F92	3517F 1	3651F 3
20	3247F92	3537F 1	3678F 4
15	3275F93	3576F 2	3728F 4
10	3302F94	3617F 3	3769F 5
5	3329F95	3662F 3	3812F 6
0	3352F96	3708F 4	3850F 7
-5	3383F96	3755F 5	3896F 8
-10	3410F97	3799F 6	3939F 8
-15	3442F98	3843F 7	3981F 9
-20	3474F99	3886F 7	4019F10
-25	3507F 0	3930F 8	4059F11

High QNH **+120** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-1440**
Wing A/I ON **-1440**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 5258 Length 7874 Shift **0** Clearway 0 Stopway 0 Slope -0.58
Rwy Rev. Program Rules FAA **11 Dec 23**

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VALLE DE ALLENDE -Z081 06 *RT H070*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		6446		**RT H070**	**6446**	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
39	88.6	4027F22	4144^24	4171^25
38	88.8	4057F22	4185^25	4213^25
36	89.1	4117F23	4267^26	4295^27
34	89.4	4174F24	4345^27	4374^28
32	89.7	4228F25	4423^28	4452^29
30	90.0	4282F26	4506^30	4535^30
28	90.0	4336F26	4591^31	4620^31
26	90.0	4390F27	4654F32	4705^33
24	89.9	4433F27	4701F32	4771^33
22	89.9	4463F28	4730F33	4787^34
20	89.9	4478F28	4745F33	4789^34
15	89.2	4513F29	4761^33	4792^34
10	88.4	4547F29	4762^33	4793^34
5	87.6	4582F30	4763^33	4794^34
0	86.8	4611F31	4757^33	4789^34
-5	86.0	4643F31	4749^33	4782^34

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3923F 6	4139^15	4170^18	4215
3951F 6	4181^15	4211^18	4257
4007F 6	4262^16	4293^19	4341
4062F 7	4335F16	4370^19	4419
4114F 7	4390F17	4447^20	4496
4166F 8	4445F17	4529^20	4577
4222F 8	4503F18	4600F20	4664
4277F 9	4560F18	4660F21	4751
4320F 9	4606F18	4707F21	4823
4346F 9	4634F19	4735F22	4834
4360F10	4649F19	4751F22	4836
4393F11	4686F20	4785^23	4840
4426F12	4723F21	4789^24	4843
4460F12	4756^22	4791^25	4845
4491F13	4752^23	4787^27	4843
4526F14	4745^24	4781^28	4836

High QNH **+100** per .10" — Low QNH **-170** per .10"
Engine A/I ON **-3440** — Wing A/I ON **-3440**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
39	93.8	4071^23	4153^24	4180^25
38	93.8	4112^24	4195^25	4222^26
36	93.8	4193^25	4277^26	4305^27
34	93.8	4266F26	4356^27	4384^28
32	93.8	4323F27	4435^29	4463^29
30	93.7	4378F27	4517^30	4545^30
28	93.7	4438F28	4602^31	4631^32
26	93.7	4499F29	4688^32	4717^33
24	93.6	4557F30	4756^33	4785^34
22	93.4	4606F31	4774^33	4804^34
20	93.2	4632F31	4776^33	4806^34
15	92.5	4664F32	4777^33	4808^34
10	91.7	4686^32	4779^33	4809^34
5	90.9	4685^32	4779^33	4809^34
0	90.0	4677^32	4772^33	4804^34
-5	89.2	4669^32	4765^33	4797^34

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3978F 7	4150^17	4180D20	4217
4007F 7	4191^17	4222^20	4258
4063F 7	4272^17	4303^20	4342
4117F 8	4350^18	4382^21	4421
4170F 8	4428^18	4459^21	4499
4223F 9	4509^18	4541^22	4580
4280F 9	4569F19	4625^22	4666
4337F10	4629F19	4710^22	4753
4387F10	4684F20	4777^23	4826
4426F11	4727F20	4796^24	4837
4447F11	4751F21	4799^24	4838
4481F12	4769^22	4802^25	4842
4516F13	4772^23	4806^27	4845
4550F14	4773^24	4808^28	4847
4583F15	4769^25	4804D29	4845
4621F16	4763^27	4797D30	4839

High QNH **+100** per .10" — Low QNH **-180** per .10"
Engine A/I ON **-3480** — Wing A/I ON **-3480**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
39	93.8	4071^23-23-32	4153^24-24-33	4180^25-25-34	4208^25-25-34
38	93.8	4112^24-24-33	4195^25-25-34	4222^26-26-34	4250^26-26-35
36	93.8	4193^25-25-34	4277^26-26-35	4305^27-27-36	4332^27-27-36
34	93.8	4266F26-26-35	4356^27-27-36	4384^28-28-37	4412^28-28-37
32	93.8	4323F27-27-36	4435^29-29-38	4463^29-29-38	4491^30-30-38
30	93.7	4378F27-27-37	4517^30-30-39	4545^30-30-39	4574^31-31-40
28	93.7	4438F28-28-38	4602^31-31-40	4631^32-32-41	4660^32-32-41
26	93.7	4499F29-29-39	4688^32-32-41	4717^33-33-42	4746^33-33-42
24	93.6	4557F30-30-39	4756^33-33-42	4785^34-34-43	4814^34-34-43
22	93.4	4606F31-31-40	4774^33-33-43	4804^34-34-43	4833^34-34-43
20	93.2	4632F31-31-41	4776^33-33-43	4806^34-34-43	4835^34-34-44
15	92.5	4664F32-32-41	4777^33-33-43	4808^34-34-43	4838^34-34-44
10	91.7	4686^32-32-41	4779^33-33-43	4809^34-34-43	4840^34-34-44
5	90.9	4685^32-32-41	4779^33-33-43	4809^34-34-43	4841^34-34-44
0	90.0	4677^32-32-41	4772^33-33-43	4804^34-34-43	4836^34-34-44
-5	89.2	4669^32-32-41	4765^33-33-42	4797D34-34-43	4829^34-34-43

High QNH **+100** per .10" — Low QNH **-180** per .10"
Engine A/I ON **-3480** — Wing A/I ON **-3480**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	5446	Length	8530	Shift	**0**	Clearway	0	Stopway	0	Slope	-1.08
Rwy Rev.		Program						Rules	FAA		**17 Aug 23**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T / +0 / +10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T / +0 / +10H	 Flaps -10T / +0 / +10H
39	4071^23 4153^24 4180^25	4064^23 4147^24 4174^25	
38	4112^24 4195^25 4222^26	4105^23 4188^25 4215^25	
36	4193^25 4277^26 4305^27	4187^25 4271^26 4298^27	
34	4266F26 4356^27 4384^28	4253F26 4350^27 4378^28	
32	4323F27 4435^29 4463^29	4310F26 4429^29 4457^29	
30	4378F27 4517^30 4545^30	4367F27 4511^30 4539^30	
28	4438F28 4602^31 4631^32	4425F28 4596^31 4625^31	
26	4499F29 4688^32 4717^33	4486F29 4671^32 4700^32	
24	4557F30 4756^33 4785^34	4537F29 4718^33 4747^33	
22	4606F31 4774^33 4804^34	4578F30 4759^33 4789^34	
20	4632F31 4776^33 4806^34	4620F31 4770^33 4800^34	
15	4664F32 4777^33 4808^34	4652F31 4772^33 4802^34	
10	4686^32 4779^33 4809^34	4337^27 4428^29 4458^29	
5	4685^32 4779^33 4809^34	4576^30 4670^32 4700^32	
	High QNH **+100** per .10" Low QNH **-180** per .10"	High QNH **+100** per .10" Low QNH **-200** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-3480** Wing A/I ON **-3480**	Engine A/I ON **-160** Wing A/I ON **-160**	Engine A/I ON Wing A/I ON

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T / +0 / +10H	WET - EAI VLV INOP OPEN Flaps 9 -10T / +0 / +10H	 Flaps -10T / +0 / +10H
39	3978F 7 4150^17 4180D20	3969F 7 4143^16 4174D20	
38	4007F 7 4191^17 4222^20	3998F 7 4184^17 4215^20	
36	4063F 7 4272^17 4303^20	4054F 7 4266^17 4297^20	
34	4117F 8 4350^18 4382^21	4109F 8 4344^17 4376^21	
32	4170F 8 4428^18 4459^21	4161F 8 4422^18 4453^21	
30	4223F 9 4509^18 4541^22	4214F 9 4502F18 4535^21	
28	4280F 9 4569F19 4625^22	4271F 9 4560F19 4619^22	
26	4337F10 4629F19 4710^22	4328F 9 4619F19 4694^22	
24	4387F10 4684F20 4777^23	4373F10 4668F20 4740^23	
22	4426F11 4727F20 4796^24	4406F11 4705F20 4781^23	
20	4447F11 4751F21 4799^24	4439F11 4742F21 4793^24	
15	4481F12 4769^22 4802^25	4474F12 4764^22 4797^25	
10	4516F13 4772^23 4806^27	4327^14 4428D25 4458D28	
5	4550F14 4773^24 4808^28	4507F14 4667^25 4700D28	
	High QNH **+100** per .10" Low QNH **-170** per .10"	High QNH **+100** per .10" Low QNH **-200** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-3410** Wing A/I ON **-3410**	Engine A/I ON **-150** Wing A/I ON **-150**	Engine A/I ON Wing A/I ON

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T / +0 / +10H	LEVEL 2 CONTAM Flaps 22 -10T / +0 / +10H	LEVEL 3 CONTAM Flaps -10T / +0 / +10H
28	3955F96 4040F99	3288F93 3554F 1 3668F 4	
26	4015F96 4099F99	3352F93 3630F 1 3741F 4	
24	4064F96 4149F99	3408F93 3698F 2 3806F 4	
22	4096F97 4183F 0	3449F94 3747F 2 3852F 5	
20	4114F97 4202F 0	3470F94 3769F 3 3875F 5	
15	4146F98 4234F 1	3499F95 3804F 3 3914F 6	
10	4177F99 4269F 2	3526F96 3840F 4 3953F 7	
5	4210F 0 4300F 3	3557F96 3876F 5 3988F 8	
0	4240F 1 4328F 4	3582F97 3904F 6 4019F 9	
-5	4272F 2 4361F 5	3619F98 3945F 7 4059F10	
-10	4305F 3 4394F 6	3652F99 3980F 8 4086^11	
-15	4339F 4 4430F 7	3690F 0 4018F 8 4108^12	
-20	3003F 0 4371F 5 4464F 8	3725F 0 4041^10 4131^13	
-25	3420F99 4404F 6 4499F 9	3758F 1 4059^11 4128^13	
	High QNH **+110** per .10" Low QNH **-150** per .10"	High QNH **+110** per .10" Low QNH **-190** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-1680** Wing A/I ON **-1680**	Engine A/I ON **-1880** Wing A/I ON **-1880**	Engine A/I ON Wing A/I ON

Elevation	5446	Length	8530	Shift	**0**	Clearway	0	Stopway	0	Slope	-1.08
Rwy Rev.		Program						Rules	FAA		**17 Aug 23**

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VALLE DE ALLENDE -Z081 24 *LT H070*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		6446		**LT H070**	**6446**	

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
39	88.6	3734^16	3827^18	3850^19	3710^ 8	3827D17	3850D20	4215
38	88.8	3765^17	3860^19	3884^19	3739^ 8	3860D17	3884D20	4257
36	89.1	3827^18	3926^20	3951^20	3797^ 9	3926D18	3951D21	4341
34	89.4	3887^19	3989^21	4015^21	3853^ 9	3989D18	4015D21	4419
32	89.7	3943^19	4049^21	4076^22	3906^10	4049D19	4076D22	4496
30	90.0	4000^20	4110^22	4137^23	3959^10	4110D19	4137D23	4577
28	90.0	4062^21	4176^23	4206^24	4016F10	4176D20	4206D23	4664
26	90.0	4123^22	4242^24	4273^25	4069F11	4242D20	4273D23	4751
24	89.9	4169^23	4292^25	4323^25	4111F11	4292D21	4323D24	4823
22	89.9	4191^23	4313^25	4345^26	4135F12	4313D21	4345D24	4834
20	89.9	4201^23	4321^25	4352^26	4148F12	4321D22	4352D25	4836
15	89.2	4222^23	4339^26	4370^26	4179F13	4339D23	4370D26	4840
10	88.4	4241^24	4357^26	4386^27	4202^14	4357D24	4386D27	4843
5	87.6	4262^24	4374^26	4403^27	4227^15	4374D25	4403D28	4845
0	86.8	4276^24	4384^26	4411^27	4248^16	4384D26	4411D28	4843
-5	86.0	4294^25	4399^27	4428^27	4272^17	4399D27	4428D28	4836

High QNH **+90** per .10" Engine A/I ON **-2260**
Low QNH **-150** per .10" Wing A/I ON **-2260**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
39	93.8	3774^17	3852^19	3891^19	3751^ 9	3852D19	3891D21	4217
38	93.8	3806^18	3886^19	3923^20	3780^10	3886D19	3923D21	4258
36	93.8	3870^19	3953^20	3986^21	3840^10	3953D20	3986D22	4342
34	93.8	3931^19	4017^21	4046^22	3896^10	4017D20	4046D23	4421
32	93.8	3989^20	4079^22	4104^23	3950^11	4079D21	4104D24	4499
30	93.7	4048^21	4141^23	4164^23	4005^11	4141D21	4164D24	4580
28	93.7	4111^22	4209^24	4233^24	4064^12	4209D22	4233D25	4666
26	93.7	4175^23	4277^25	4302^25	4123^12	4277D22	4302D25	4753
24	93.6	4228^24	4331^26	4356^26	4172^13	4331D23	4356D26	4826
22	93.4	4260^24	4359^26	4384^27	4205^14	4359D23	4384D26	4837
20	93.2	4274^24	4369^26	4393^27	4222^14	4369D24	4393D27	4838
15	92.5	4293^25	4385^27	4416^27	4247^15	4385D25	4416D28	4842
10	91.7	4312^25	4402^27	4439^27	4271^16	4402D26	4439D29	4845
5	90.9	4330^25	4417^27	4462^28	4296^17	4417D27	4462D29	4847
0	90.0	4341^26	4432^27	4479^28	4315^18	4432D28	4479D29	4845
-5	89.2	4358^26	4453^28	4499^29	4338^19	4453D29	4499D30	4839

High QNH **+100** per .10" Engine A/I ON **-2110**
Low QNH **-150** per .10" Wing A/I ON **-2110**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
39	93.8	3774^17-17-27	3852^19-19-29	3891^19-19-29	3933^20-20-30
38	93.8	3806^18-18-28	3886^19-19-29	3923^20-20-30	3965^21-21-30
36	93.8	3870^19-19-29	3953^20-20-30	3986^21-21-31	4029^22-22-31
34	93.8	3931^19-19-30	4017^21-21-31	4046^22-22-32	4090^23-23-32
32	93.8	3989^20-20-31	4079^22-22-32	4104^23-23-33	4149^23-23-33
30	93.7	4048^21-21-32	4141^23-23-33	4164^23-23-34	4208^24-24-34
28	93.7	4111^22-22-33	4209^24-24-34	4233^24-24-35	4273^25-25-35
26	93.7	4175^23-23-34	4277^25-25-35	4302^25-25-36	4336^26-26-36
24	93.6	4228^24-24-35	4331^26-26-36	4356^26-26-36	4391^27-27-37
22	93.4	4260^24-24-35	4359^26-26-37	4384^27-27-37	4426^27-27-38
20	93.2	4274^24-24-35	4369^26-26-37	4393^27-27-37	4442^28-28-38
15	92.5	4293^25-25-36	4385^27-27-37	4416^27-27-37	4465^28-28-38
10	91.7	4312^25-25-36	4402^27-27-37	4439^27-27-38	4487^28-28-38
5	90.9	4330^25-25-36	4417^27-27-37	4462^28-28-38	4511^29-29-39
0	90.0	4341^26-26-36	4432^27-27-38	4479^28-28-38	4527^29-29-39
-5	89.2	4358^26-26-37	4453^28-28-38	4499^29-29-39	4548^29-29-39

High QNH **+100** per .10" Engine A/I ON **-2110**
Low QNH **-150** per .10" Wing A/I ON **-2110**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 5446 Length 8530 Shift **0** Clearway 0 Stopway 0 Slope +1.08
Rwy Rev. Program Rules FAA **17 Aug 23**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
39	3774^17	3852^19	3891^19
38	3806^18	3886^19	3923^20
36	3870^19	3953^20	3986^21
34	3931^19	4017^21	4046^22
32	3989^20	4079^22	4104^23
30	4048^21	4141^23	4164^23
28	4111^22	4209^24	4233^24
26	4175^23	4277^25	4302^25
24	4228^24	4331^26	4356^26
22	4260^24	4359^26	4384^27
20	4274^24	4369^26	4393^27
15	4293^25	4385^27	4416^27
10	4312^25	4402^27	4439^27
5	4330^25	4417^27	4462^28

High QNH **+100** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-2110**
Wing A/I ON **-2110**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
39	3767^17	3845^19	3882^19
38	3798^17	3878^19	3914^20
36	3862^18	3946^20	3978^21
34	3923^19	4011^21	4038^22
32	3981^20	4072^22	4096^22
30	4040^21	4134^23	4157^23
28	4104^22	4202^24	4227^24
26	4166^23	4270^25	4296^25
24	4211^23	4315^25	4341^26
22	4239^24	4340^26	4364^26
20	4266^24	4362^26	4386^27
15	4286^25	4380^26	4408^27
10	4086^22	4189^24	4231^25
5	4266^25	4355^26	4401^27

High QNH **+100** per .10"
Low QNH **-160** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
39	3751^ 9	3852D19	3891D21
38	3780^10	3886D19	3923D21
36	3840^10	3953D20	3986D22
34	3896^10	4017D20	4046D23
32	3950^11	4079D21	4104D24
30	4005^11	4141D21	4164D24
28	4064^12	4209D22	4233D25
26	4123^12	4277D22	4302D25
24	4172^13	4331D23	4356D26
22	4205^14	4359D23	4384D26
20	4222^14	4369D24	4393D27
15	4247^15	4385D25	4416D28
10	4271^16	4402D26	4439D29
5	4296^17	4417D27	4462D29

High QNH **+100** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-2110**
Wing A/I ON **-2110**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
39	3743^ 9	3845D19	3882D20
38	3773^ 9	3878D19	3914D21
36	3832^10	3946D19	3978D22
34	3889^10	4011D20	4038D23
32	3943^11	4072D20	4096D23
30	3998^11	4134D21	4157D24
28	4057^12	4202D21	4227D24
26	4115^12	4270D22	4296D25
24	4158^13	4315D22	4341D25
22	4187^13	4340D23	4364D26
20	4215^14	4362D24	4386D27
15	4240^15	4380D25	4408D28
10	4077^17	4189D25	4231D26
5	4240^17	4355D27	4401D28

High QNH **+100** per .10"
Low QNH **-160** per .10"

Engine A/I ON **+0**
Wing A/I ON **+0**

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3241F95	3792F 2	3867F 5
26	3156F96	3848F 2	3925F 5
24	3126F97	3897F 3	3975F 6
22	3207F97	3930F 3	4010F 6
20	3326F97	3948F 4	4028F 7
15	3541F96	3975F 5	4058F 8
10	3776F96	4005F 6	4088F 9
5	3800F97	4034F 7	4117F10
0	3821F98	4059F 8	4144F11
-5	3848F99	4090F 9	4177F12
-10	3872F 0	4121F10	4210F13
-15	3901F 1	4152F11	4240^14
-20	3927F 2	4184F12	4267^15
-25	3955F 3	4216F13	4294^16

High QNH **+100** per .10"
Low QNH **-140** per .10"

Engine A/I ON **-1540**
Wing A/I ON **-1540**

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3281F98	3485F 6	3560F 9
26	3336F98	3542F 6	3618F 9
24	3385F98	3596F 7	3672F10
22	3422F99	3635F 8	3713F10
20	3440F99	3656F 8	3734F11
15	3463F 0	3683F 9	3762F12
10	3487F 1	3711F10	3789F13
5	3510F 2	3738F11	3818F13
0	3529F 3	3760F11	3844F14
-5	3554F 4	3789F12	3875F15
-10	3579F 4	3818F13	3906F16
-15	3606F 5	3849F14	3939F17
-20	3631F 6	3879F15	3971F18
-25	3656F 7	3909F16	4004F19

High QNH **+100** per .10"
Low QNH **-140** per .10"

Engine A/I ON **-1400**
Wing A/I ON **-1400**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 5446 Length 8530 Shift **0** Clearway 0 Stopway 0 Slope +1.08
Rwy Rev. Program Rules FAA **17 Aug 23**

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VERACRUZ -VER 01 *DT H008*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1090		DT H008	1090	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4187^23	4348^26	4404^27
48	87.6	4229^24	4392^27	4450^28
46	87.7	4313^25	4480^28	4539^29
44	87.6	4363^26	4533^29	4592^30
42	87.4	4383^26	4554^29	4613^30
40	87.2	4400^26	4570^29	4631^31
38	86.9	4408^27	4578^30	4639^31
36	86.6	4415^27	4587^30	4647^31
34	86.4	4424^27	4596^30	4656^31
32	86.1	4432^27	4604^30	4665^31
30	85.8	4440^27	4613^30	4674^31
28	85.5	4449^27	4622^30	4683^31
26	85.2	4457^27	4631^31	4692^32
24	85.0	4466^28	4639^31	4701^32
22	84.7	4474^28	4649^31	4710^32
10	82.9	4520^29	4696^32	4758^33

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4149^12	4348D22	4404D25	4652
4188^12	4392D22	4450D25	4711
4267^12	4480D22	4539D26	4830
4315^13	4533D23	4592D26	4893
4335^13	4554D23	4613D26	4946
4352^13	4570D24	4631D27	4959
4361^14	4578D24	4639D27	4961
4371^14	4587D24	4647D28	4962
4381^14	4596D25	4656D28	4964
4391^15	4604D25	4665D28	4966
4400^15	4613D25	4674D29	4968
4411^16	4622D26	4683D29	4970
4421^16	4631D26	4692D29	4971
4431^16	4639D26	4701D30	4973
4441^17	4649D27	4710D30	4975
4498^19	4696D29	4758D33	4972

High QNH **+60** per .10" — Engine A/I ON **-550**
Low QNH **-160** per .10" — Wing A/I ON **-550**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4241^24	4400^27	4456^28
48	90.8	4285^25	4446^28	4503^29
46	90.9	4372^26	4538^29	4595^30
44	90.8	4452^27	4621^30	4681^31
42	90.6	4528^28	4699^31	4760^32
40	90.3	4587^29	4762^32	4824^33
38	90.0	4641^30	4819^33	4881^34
36	89.7	4692^30	4873^33	4937^34
34	89.5	4724^31	4906^34	4971^35
32	89.2	4735^31	4918^34	4983^35
30	88.9	4745^31	4928^34	4993^35
28	88.6	4754^31	4938^34	5003^35
26	88.3	4763^31	4947^34	5013^36
24	88.0	4772^31	4958^35	5023^36
22	87.7	4782^32	4967^35	5033^36
10	85.9	4832^33	5020^36	5071A37

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4195^13	4400D23	4456D26	4653
4235^13	4446D23	4503D27	4713
4316^14	4538D24	4595D27	4831
4391^14	4620^24	4681D28	4937
4460^15	4692^25	4760D28	5041
4517^15	4751^25	4824D28	5071
4570^15	4805^25	4881D29	5071
4620^15	4857^25	4937D29	5071
4653^15	4891^26	4971D29	5071
4666^16	4904^26	4983D29	5071
4677^16	4916^26	4993D30	5071
4688^16	4928^27	5003D30	5071
4698^17	4940^27	5013D30	5071
4710^17	4951^28	5023D31	5071
4720^18	4963^28	5033D31	5071
4782^20	5020D30	5071A34	5071

High QNH **+90** per .10" — Engine A/I ON **-560**
Low QNH **-160** per .10" — Wing A/I ON **-560**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4241^24-24-35	4400^27-27-37	4456^28-28-38	4511^29-29-39
48	90.8	4285^25-25-35	4446^28-28-38	4503^29-29-39	4559^30-30-39
46	90.9	4372^26-26-37	4538^29-29-39	4595^30-30-40	4654^31-31-41
44	90.8	4452^27-27-38	4621^30-30-40	4681^31-31-41	4741^32-32-42
42	90.6	4528^28-28-39	4699^31-31-41	4760^32-32-42	4821^33-33-43
40	90.3	4587^29-29-40	4762^32-32-42	4824^33-33-43	4887^34-34-44
38	90.0	4641^30-30-41	4819^33-33-43	4881^34-34-44	4946^35-35-45
36	89.7	4692^30-30-41	4873^33-33-44	4937^34-34-45	5003^36-36-46
34	89.5	4724^31-31-42	4906^34-34-44	4971^35-35-45	5037^36-36-46
32	89.2	4735^31-31-42	4918^34-34-45	4983^35-35-46	5049^36-36-47
30	88.9	4745^31-31-42	4928^34-34-45	4993^35-35-46	5059^36-36-47
28	88.6	4754^31-31-42	4938^34-34-45	5003^35-35-46	5071A37-37-47
26	88.3	4763^31-31-42	4947^34-34-45	5013^36-36-46	5071A37-37-47
24	88.0	4772^31-31-42	4958^35-35-45	5023^36-36-46	5071A37-37-47
22	87.7	4782^32-32-43	4967^35-35-45	5033^36-36-46	5071A37-37-47
10	85.9	4832^33-33-43	5020^36-36-46	5071A37-37-47	5071A37-37-47

High QNH **+90** per .10" — Engine A/I ON **-560**
Low QNH **-160** per .10" — Wing A/I ON **-560**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	90	Length	7874	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.28
Rwy Rev.		Program						Rules	FAA		**31 Jul 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4285^25	4446^28	4503^29	4276^25	4438^28	4494^29			
46	4372^26	4538^29	4595^30	4363^26	4529^29	4586^30			
44	4452^27	4621^30	4681^31	4440^27	4609^30	4669^31			
42	4528^28	4699^31	4760^32	4509^28	4680^31	4741^32			
40	4587^29	4762^32	4824^33	4576^29	4752^32	4813^33			
38	4641^30	4819^33	4881^34	4630^30	4808^33	4871^34			
36	4692^30	4873^33	4937^34	4682^30	4863^33	4927^34			
34	4724^31	4906^34	4971^35	4713^31	4895^34	4959^35			
32	4735^31	4918^34	4983^35	4724^31	4907^34	4971^35			
30	4745^31	4928^34	4993^35	4735^31	4919^34	4984^35			
28	4754^31	4938^34	5003^35	4745^31	4929^34	4993^35			
26	4763^31	4947^34	5013^36	4754^31	4939^34	5003^35			
24	4772^31	4958^35	5023^36	4764^31	4948^34	5013^36			
10	4832^33	5020^36	5071A37	4789^32	4976^35	5041^36			
	High QNH **+90** per .10" Low QNH **-160** per .10"			High QNH **+90** per .10" Low QNH **-160** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-560** Wing A/I ON **-560**			Engine A/I ON **-120** Wing A/I ON **-120**			Engine A/I ON Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4235^13	4446D23	4503D27	4228^13	4438D23	4494D27			
46	4316^14	4538D24	4595D27	4309^14	4529D24	4586D27			
44	4391^14	4620^24	4681D28	4381^14	4608^24	4669D28			
42	4460^15	4692^25	4760D28	4445^14	4675^25	4741D28			
40	4517^15	4751^25	4824D28	4509^15	4742^25	4813D28			
38	4570^15	4805^25	4881D29	4561^15	4796^25	4871D28			
36	4620^15	4857^25	4937D29	4613^15	4848^25	4927D29			
34	4653^15	4891^26	4971D29	4644^15	4880^26	4959D29			
32	4666^16	4904^26	4983D29	4657^16	4894^26	4971D29			
30	4677^16	4916^26	4993D30	4669^16	4907^26	4984D30			
28	4688^16	4928^27	5003D30	4680^16	4919^27	4993D30			
26	4698^17	4940^27	5013D30	4692^17	4931^27	5003D30			
24	4710^17	4951^28	5023D31	4702^17	4943^27	5013D31			
10	4782^20	5020D30	5071A34	4744^20	4976D30	5041D34			
	High QNH **+100** per .10" Low QNH **-160** per .10"			High QNH **+90** per .10" Low QNH **-160** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-560** Wing A/I ON **-560**			Engine A/I ON **-120** Wing A/I ON **-120**			Engine A/I ON Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28		4404F 3	4502F 7	3652F98	4092F 7	4249F 9			
26		4416F 4	4515F 7	3665F99	4116F 7	4266F10			
24		4430F 4	4527F 7	3678F99	4144F 7	4281F10			
22		4442F 4	4540F 8	3689F99	4159F 7	4298F10			
20		4456F 5	4553F 8	3701F99	4176F 8	4314F10			
15		4487F 6	4583F 9	3731F 0	4210F 8	4352F11			
10		4516F 7	4614F10	3768F 1	4252F 9	4391^12			
5		4551F 8	4649F11	3807F 2	4296F10	4432^13			
0	2985F 3	4584F 9	4686F12	3847F 3	4340F11	4473^14			
-5	2816F 5	4618F10	4719F13	3890F 3	4380F12	4513^15			
-10	3293F 4	4652F11	4756F14	3932F 4	4420^13	4553^16			
-15	3690F 4	4686F12	4787^15	3985F 5	4459^13	4572^17			
-20	4367F 3	4722F13	4819^16	4039F 6	4496^14	4595^18			
-25	4460F 4	4756F14	4850^18	4105F 6	4512^15	4601^18			
	High QNH **+90** per .10" Low QNH **-100** per .10"			High QNH **+90** per .10" Low QNH **-140** per .10"			High QNH per .10" Low QNH per .10"		
	Engine A/I ON **-470** Wing A/I ON **-470**			Engine A/I ON **-540** Wing A/I ON **-540**			Engine A/I ON Wing A/I ON		

Elevation	90	Length	7874	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.28
Rwy Rev.		Program						Rules	FAA		**31 Jul 24**

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VERACRUZ -VER 19 *LT H090*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1090		LT H090	1090	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4194F24	4438F28	4521F30
48	87.6	4231F24	4476F29	4562F30
46	87.7	4306F25	4556F30	4643F31
44	87.6	4353F26	4606F30	4694F32
42	87.4	4373F26	4627F31	4715F32
40	87.2	4390F26	4645F31	4734F32
38	86.9	4400F26	4656F31	4745F33
36	86.6	4411F27	4668F31	4757F33
34	86.4	4422F27	4679F31	4769F33
32	86.1	4433F27	4691F32	4781F33
30	85.8	4444F27	4703F32	4794F33
28	85.5	4455F27	4715F32	4806F34
26	85.2	4467F28	4728F32	4819F34
24	85.0	4478F28	4740F32	4832F34
22	84.7	4490F28	4752F33	4844F34
10	82.9	4557F29	4826F34	4920F35

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4132F12	4421F21	4521F24	4652
4167F12	4458F22	4557F25	4711
4238F13	4532F22	4634F25	4830
4283F13	4580F23	4683F26	4893
4303F13	4601F23	4705F26	4946
4321F14	4621F23	4725F26	4959
4332F14	4633F24	4738F27	4961
4344F14	4646F24	4751F27	4962
4356F15	4660F24	4765F27	4964
4369F15	4673F25	4779F28	4966
4381F16	4687F25	4793F28	4968
4394F16	4700F25	4806D28	4970
4406F16	4714F26	4819D29	4971
4419F17	4728F26	4832D29	4973
4432F17	4742F26	4844D29	4975
4509F19	4826D29	4920D32	4972

High QNH **+80** per .10" — Low QNH **-160** per .10"

Engine A/I ON **-420** — Wing A/I ON **-420**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4289F25	4532F30	4608^31
48	90.8	4328F26	4574F30	4661F32
46	90.9	4407F27	4657F31	4745F33
44	90.8	4480F28	4735F32	4824F34
42	90.6	4547F29	4808F33	4897F35
40	90.3	4590F29	4855F34	4944F35
38	90.0	4630F30	4898F34	4988F36
36	89.7	4668F30	4939F35	5029F36
34	89.5	4694F30	4966F35	5057F36
32	89.2	4707F30	4978F35	5071A37
30	88.9	4718F31	4991F35	5071A37
28	88.6	4730F31	5004F35	5071A37
26	88.3	4742F31	5017F36	5071A37
24	88.0	4754F31	5030F36	5071A37
22	87.7	4766F31	5043F36	5071A37
10	85.9	4838F33	5071A37	5071A37

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4201F13	4499F23	4603F26	4653
4237F14	4537F23	4642F26	4713
4310F14	4614F24	4721F27	4831
4378F15	4687F24	4794F27	4937
4441F15	4755F25	4863F28	5041
4487F15	4802F25	4910F28	5071
4531F16	4847F25	4953F28	5071
4573F16	4889F25	4997F28	5071
4602F16	4918F26	5027F29	5071
4616F16	4934F26	5043F29	5071
4629F17	4949F26	5057F29	5071
4642F17	4963F27	5071A30	5071
4654F17	4977F27	5071A30	5071
4667F18	4990F27	5071A31	5071
4680F18	5005F28	5071A31	5071
4760F20	5071A30	5071A34	5071

High QNH **+0** per .10" — Low QNH **-170** per .10"

Engine A/I ON **+0** — Wing A/I ON **+0**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4289F25-25-35	4532F30-30-39	4608^31-31-40	4640^32-32-41
48	90.8	4328F26-26-36	4574F30-30-40	4661F32-32-41	4699^32-32-41
46	90.9	4407F27-27-37	4657F31-31-41	4745F33-33-42	4814^34-34-43
44	90.8	4480F28-28-38	4735F32-32-42	4824F34-34-43	4915F35-35-45
42	90.6	4547F29-29-39	4808F33-33-43	4897F35-35-44	4991F36-36-46
40	90.3	4590F29-29-40	4855F34-34-44	4944F35-35-45	5038F37-37-46
38	90.0	4630F30-30-40	4898F34-34-44	4988F36-36-46	5071A37-37-47
36	89.7	4668F30-30-41	4939F35-35-45	5029F36-36-46	5071A37-37-47
34	89.5	4694F30-30-41	4966F35-35-45	5057F36-36-47	5071A37-37-47
32	89.2	4707F30-30-42	4978F35-35-45	5071A37-37-47	5071A37-37-47
30	88.9	4718F31-31-42	4991F35-35-46	5071A37-37-47	5071A37-37-47
28	88.6	4730F31-31-42	5004F35-35-46	5071A37-37-47	5071A37-37-47
26	88.3	4742F31-31-42	5017F36-36-46	5071A37-37-47	5071A37-37-47
24	88.0	4754F31-31-42	5030F36-36-46	5071A37-37-47	5071A37-37-47
22	87.7	4766F31-31-42	5043F36-36-46	5071A37-37-47	5071A37-37-47
10	85.9	4838F33-33-43	5071A37-37-47	5071A37-37-47	5071A37-37-47

High QNH **+0** per .10" — Low QNH **-170** per .10"

Engine A/I ON **+0** — Wing A/I ON **+0**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	90	Length	7874	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.28
Rwy Rev.		Program						Rules	FAA		**04 Apr 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4328F26	4574F30	4661F32	4317F26	4562F30	4650F32			
46	4407F27	4657F31	4745F33	4395F27	4645F31	4733F33			
44	4480F28	4735F32	4824F34	4463F28	4717F32	4806F34			
42	4547F29	4808F33	4897F35	4519F28	4779F33	4869F34			
40	4590F29	4855F34	4944F35	4577F29	4842F34	4931F35			
38	4630F30	4898F34	4988F36	4616F29	4883F34	4973F35			
36	4668F30	4939F35	5029F36	4655F30	4925F34	5016F36			
34	4694F30	4966F35	5057F36	4681F30	4953F35	5044F36			
32	4707F30	4978F35	5071A37	4693F30	4966F35	5058F36			
30	4718F31	4991F35	5071A37	4706F30	4978F35	5071A37			
28	4730F31	5004F35	5071A37	4718F31	4991F35	5071A37			
26	4742F31	5017F36	5071A37	4730F31	5005F35	5071A37			
24	4754F31	5030F36	5071A37	4742F31	5018F36	5071A37			
10	4838F33	5071A37	5071A37	4802F32	5071A37	5071A37			
	High QNH **+0** per .10"			High QNH **+0** per .10"			High QNH per .10"		
	Low QNH **-170** per .10"			Low QNH **-160** per .10"			Low QNH per .10"		
	Engine A/I ON **+0**			Engine A/I ON **+0**			Engine A/I ON		
	Wing A/I ON **+0**			Wing A/I ON **+0**			Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4237F14	4537F23	4642F26	4229F13	4527F23	4632F26			
46	4310F14	4614F24	4721F27	4301F14	4604F24	4710F27			
44	4378F15	4687F24	4794F27	4365F14	4672F24	4779F27			
42	4441F15	4755F25	4863F28	4421F15	4732F24	4839F28			
40	4487F15	4802F25	4910F28	4478F15	4792F25	4899F28			
38	4531F16	4847F25	4953F28	4521F15	4835F25	4940F28			
36	4573F16	4889F25	4997F28	4564F16	4878F25	4985F28			
34	4602F16	4918F26	5027F29	4592F16	4907F26	5015F29			
32	4616F16	4934F26	5043F29	4606F16	4923F26	5031F29			
30	4629F17	4949F26	5057F29	4620F17	4938F26	5047F29			
28	4642F17	4963F27	5071A30	4633F17	4953F27	5062F30			
26	4654F17	4977F27	5071A30	4645F17	4967F27	5071A30			
24	4667F18	4990F27	5071A31	4658F18	4982F27	5071A30			
10	4760F20	5071A30	5071A34	4727F20	5059F30	5071A34			
	High QNH **+0** per .10"			High QNH **+40** per .10"			High QNH per .10"		
	Low QNH **-160** per .10"			Low QNH **-160** per .10"			Low QNH per .10"		
	Engine A/I ON **-180**			Engine A/I ON **-60**			Engine A/I ON		
	Wing A/I ON **-180**			Wing A/I ON **-60**			Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	3554F97	4478F 4	4596^ 7	3604F 0	4003F 8	4195F10			
26	3588F97	4504F 4	4598^ 7	3615F 0	4026F 8	4208F11			
24	3620F97	4530F 4	4600^ 8	3627F 0	4049F 9	4226F11			
22	3653F98	4548^ 5	4602^ 8	3640F 1	4073F 9	4241F11			
20	3685F98	4550^ 5	4603^ 8	3650F 1	4097F 9	4256F12			
15	3771F98	4549^ 6	4603^10	3678F 2	4156F10	4294F12			
10	3851F99	4545^ 7	4600^11	3713F 3	4198F10	4335F13			
5	3940F 0	4551^ 8	4607^12	3748F 3	4239F11	4378F14			
0	4029F 0	4555^ 9	4612^13	3783F 4	4281F12	4421F15			
-5	3979F 2	4558^10	4615^14	3822F 5	4324F13	4463F16			
-10	4078F 2	4558^12	4616^15	3861F 6	4364F14	4503F16			
-15	4176F 3	4556^13	4614D17	3908F 6	4406F14	4552F17			
-20	4295F 4	4555^14	4610D18	3956F 7	4445F15	4564F17			
-25	4361F 5	4554^15	4604D18	4011F 8	4486F16	4586F18			
	High QNH **+80** per .10"			High QNH **+110** per .10"			High QNH per .10"		
	Low QNH **-90** per .10"			Low QNH **-130** per .10"			Low QNH per .10"		
	Engine A/I ON **-750**			Engine A/I ON **-510**			Engine A/I ON		
	Wing A/I ON **-750**			Wing A/I ON **-510**			Wing A/I ON		

Elevation	90	Length	7874	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.28
Rwy Rev.		Program						Rules	FAA		**04 Apr 24**

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VILLAHERMOSA -VSA 08 *DT H085*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1046		DT H085	1046	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	3960^19	4102^22	4155^23
48	87.6	4000^20	4142^22	4196^23
46	87.7	4079^21	4223^23	4278^24
44	87.6	4126^21	4271^24	4326^25
42	87.4	4141^22	4288^24	4343^25
40	87.1	4155^22	4302^25	4359^26
38	86.9	4162^22	4310^25	4367^26
36	86.6	4170^22	4319^25	4375^26
34	86.3	4178^22	4327^25	4383^26
32	86.0	4185^22	4336^25	4393^26
30	85.7	4193^23	4345^25	4401^26
28	85.5	4201^23	4354^26	4410^27
26	85.2	4209^23	4362^26	4419^27
24	84.9	4217^23	4371^26	4429^27
22	84.6	4224^23	4380^26	4437^27
10	82.8	4268^24	4428^27	4487^28

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3936^ 8	4102D19	4155D22	4660
3973^ 9	4142D19	4196D22	4719
4048^ 9	4223D19	4278D23	4839
4093^ 9	4271D20	4326D23	4898
4109^10	4288D20	4343D23	4946
4124^10	4302D20	4359D24	4959
4133^10	4310D21	4367D24	4961
4141^11	4319D21	4375D24	4962
4151^11	4327D21	4383D25	4964
4160^11	4336D22	4393D25	4966
4169^12	4345D22	4401D25	4968
4178^12	4354D23	4410D26	4970
4188^12	4362D23	4419D26	4971
4197^13	4371D23	4429D27	4973
4207^13	4380D24	4437D27	4975
4260^15	4428D26	4487D29	4972

High QNH **+60** per .10" — Engine A/I ON **-490**
Low QNH **-150** per .10" — Wing A/I ON **-490**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4007^20	4152^23	4205^24
48	90.8	4049^21	4194^23	4247^24
46	90.9	4132^22	4278^24	4332^25
44	90.8	4208^23	4356^26	4411^27
42	90.5	4278^24	4427^26	4483^28
40	90.3	4335^24	4484^27	4541^28
38	90.0	4386^25	4535^28	4594^29
36	89.7	4436^26	4586^28	4644^29
34	89.4	4466^26	4618^29	4675^30
32	89.1	4475^26	4628^29	4686^30
30	88.9	4483^26	4636^29	4696^30
28	88.5	4492^26	4646^29	4706^30
26	88.2	4501^27	4655^29	4716^30
24	87.9	4509^27	4665^30	4726^31
22	87.6	4518^27	4675^30	4735^31
10	85.9	4564^28	4728^31	4789^32

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3979^10	4152D20	4205D23	4661
4017^10	4194D20	4247D24	4721
4094^10	4278D21	4332D24	4840
4164^11	4356D21	4411D25	4945
4230^11	4427D22	4483D25	5049
4283^11	4484D22	4541D25	5071
4333^11	4535D22	4594D25	5071
4382^12	4586D22	4644D26	5071
4413^12	4618D22	4675D26	5071
4424^12	4628D23	4686D26	5071
4435^13	4636D23	4696D27	5071
4444^13	4646D24	4706D27	5071
4455^13	4655D24	4716D27	5071
4465^14	4665D24	4726D28	5071
4475^14	4675D25	4735D28	5071
4533^16	4728D27	4789D30	5071

High QNH **+80** per .10" — Engine A/I ON **-510**
Low QNH **-150** per .10" — Wing A/I ON **-510**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4007^20-20-31	4152^23-23-33	4205^24-24-34	4259^25-25-35
48	90.8	4049^21-21-32	4194^23-23-34	4247^24-24-35	4302^25-25-36
46	90.9	4132^22-22-33	4278^24-24-35	4332^25-25-36	4388^27-27-37
44	90.8	4208^23-23-34	4356^26-26-36	4411^27-27-37	4468^28-28-38
42	90.5	4278^24-24-35	4427^26-26-37	4483^28-28-38	4542^29-29-39
40	90.3	4335^24-24-36	4484^27-27-38	4541^28-28-39	4600^29-29-40
38	90.0	4386^25-25-37	4535^28-28-39	4594^29-29-40	4654^30-30-41
36	89.7	4436^26-26-38	4586^28-28-40	4644^29-29-41	4705^31-31-42
34	89.4	4466^26-26-38	4618^29-29-40	4675^30-30-41	4737^31-31-42
32	89.1	4475^26-26-38	4628^29-29-40	4686^30-30-41	4748^31-31-42
30	88.9	4483^26-26-38	4636^29-29-41	4696^30-30-41	4758^31-31-42
28	88.5	4492^26-26-38	4646^29-29-41	4706^30-30-42	4768^31-31-42
26	88.2	4501^27-27-39	4655^29-29-41	4716^30-30-42	4778^32-32-43
24	87.9	4509^27-27-39	4665^30-30-41	4726^31-31-42	4788^32-32-43
22	87.6	4518^27-27-39	4675^30-30-41	4735^31-31-42	4798^32-32-43
10	85.9	4564^28-28-39	4728^31-31-42	4789^32-32-43	4853^33-33-44

High QNH **+80** per .10" — Engine A/I ON **-510**
Low QNH **-150** per .10" — Wing A/I ON **-510**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	46	Length	7218	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.22
Rwy Rev.		Program						Rules	FAA		**09 Feb 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4049^21	4194^23	4247^24
46	4132^22	4278^24	4332^25
44	4208^23	4356^26	4411^27
42	4278^24	4427^26	4483^28
40	4335^24	4484^27	4541^28
38	4386^25	4535^28	4594^29
36	4436^26	4586^28	4644^29
34	4466^26	4618^29	4675^30
32	4475^26	4628^29	4686^30
30	4483^26	4636^29	4696^30
28	4492^26	4646^29	4706^30
26	4501^27	4655^29	4716^30
24	4509^27	4665^30	4726^31
10	4564^28	4728^31	4789^32

High QNH **+80** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-510**
Wing A/I ON **-510**

DRY - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
4041^20	4186^23	4239^24
4124^22	4269^24	4324^25
4196^23	4344^25	4399^26
4261^23	4410^26	4465^27
4325^24	4474^27	4532^28
4376^25	4526^28	4584^29
4426^26	4578^28	4635^29
4456^26	4609^29	4665^30
4465^26	4619^29	4676^30
4475^26	4628^29	4686^30
4483^26	4637^29	4697^30
4493^27	4647^29	4707^30
4501^27	4656^29	4717^31
4523^27	4687^30	4748^31

High QNH **+80** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-100**
Wing A/I ON **-100**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4017^10	4194D20	4247D24
46	4094^10	4278D21	4332D24
44	4164^11	4356D21	4411D25
42	4230^11	4427D22	4483D25
40	4283^11	4484D22	4541D25
38	4333^11	4535D22	4594D25
36	4382^12	4586D22	4644D26
34	4413^12	4618D22	4675D26
32	4424^12	4628D23	4686D26
30	4435^13	4636D23	4696D27
28	4444^13	4646D24	4706D27
26	4455^13	4655D24	4716D27
24	4465^14	4665D24	4726D28
10	4533^16	4728D27	4789D30

High QNH **+80** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-510**
Wing A/I ON **-510**

WET - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
4010^10	4186D20	4239D23
4087^10	4269D21	4324D24
4155^11	4344D21	4399D24
4216^11	4410D21	4465D25
4276^11	4474D22	4532D25
4325^11	4526D22	4584D25
4376^12	4578D22	4635D25
4405^12	4609D22	4665D26
4416^12	4619D23	4676D26
4427^12	4628D23	4686D26
4437^13	4637D23	4697D27
4448^13	4647D24	4707D27
4458^14	4656D24	4717D28
4495^16	4687D27	4748D30

High QNH **+80** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-100**
Wing A/I ON **-100**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 22 -10T	+0	+10H
28		4100F 1	4394F 3
26		4129F 1	4418F 3
24		4158F 1	4445F 4
22	2827F95	4188F 1	4473F 4
20	3038F95	4216F 2	4489^ 4
15	3309F96	4291F 2	4514^ 5
10	3407F96	4365F 3	4543^ 6
5	3493F97	4441F 4	4575^ 7
0	3584F97	4511^ 5	4601^ 8
-5	3541F99	4476F 6	4603^ 9
-10	3639F99	4547^ 7	4604^10
-15	3721F 0	4545^ 8	4604^12
-20	3812F 1	4544^ 9	4603^13
-25	3904F 1	4543^10	4602^14

High QNH **+80** per .10"
Low QNH **-100** per .10"

Engine A/I ON **-630**
Wing A/I ON **-630**

LEVEL 2 CONTAM

Flaps 22 -10T	+0	+10H
3426F96	3790F 5	3969F 7
3435F96	3808F 5	3990F 7
3447F97	3827F 5	4013F 8
3458F97	3845F 5	4036F 8
3470F97	3864F 6	4061F 8
3491^98	3911F 6	4130F 9
3524^98	3968F 7	4176^ 9
3560^ 0	4027F 8	4217^10
3602^ 1	4096F 8	4261^11
3635^ 1	4163F 9	4303^12
3669F 2	4202^10	4342^13
3710F 3	4244^11	4388^14
3751F 4	4285^11	4430^14
3795F 4	4326^12	4473^15

High QNH **+110** per .10"
Low QNH **-140** per .10"

Engine A/I ON **-490**
Wing A/I ON **-490**

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 46 Length 7218 Shift **0** Clearway 0 Stopway 0 Slope +0.22
Rwy Rev. Program Rules FAA **09 Feb 24**

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VILLAHERMOSA -VSA 26 *RT H275*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1046		**RT H275**	**1046**	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	3986^20	4140^23	4196^24
48	87.6	4027^20	4181^23	4237^24
46	87.7	4107^21	4263^24	4321^25
44	87.6	4154^22	4312^25	4369^26
42	87.4	4169^22	4328^25	4386^26
40	87.1	4184^22	4343^25	4402^26
38	86.9	4191^23	4352^26	4410^27
36	86.6	4198^23	4360^26	4418^27
34	86.3	4206^23	4369^26	4427^27
32	86.0	4214^23	4377^26	4436^27
30	85.7	4221^23	4386^26	4445^27
28	85.5	4229^23	4395^26	4454^27
26	85.2	4238^23	4404^26	4464^28
24	84.9	4246^24	4412^27	4472^28
22	84.6	4254^24	4421^27	4481^28
10	82.8	4301^25	4471^28	4532^29

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3960^ 8	4140D18	4196D22	4660
3998^ 8	4181D18	4237D22	4719
4073^ 9	4263D19	4321D22	4839
4118^ 9	4312D19	4369D23	4898
4134^ 9	4328D20	4386D23	4946
4149^10	4343D20	4402D23	4959
4158^10	4352D20	4410D24	4961
4167^10	4360D21	4418D24	4962
4176^11	4369D21	4427D24	4964
4185^11	4377D22	4436D25	4966
4194^11	4386D22	4445D25	4968
4204^12	4395D22	4454D26	4970
4214^12	4404D23	4464D26	4971
4223^12	4412D23	4472D26	4973
4232^13	4421D23	4481D27	4975
4289^15	4471D26	4532D29	4972

High QNH **+60** per .10" — Low QNH **-150** per .10"

Engine A/I ON **-500** — Wing A/I ON **-500**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4038^21	4192^24	4247^25
48	90.8	4079^21	4234^24	4290^25
46	90.9	4160^22	4319^25	4376^26
44	90.8	4236^23	4398^26	4455^27
42	90.5	4307^24	4470^27	4529^28
40	90.3	4364^25	4526^28	4586^29
38	90.0	4415^26	4578^29	4639^30
36	89.7	4465^26	4629^29	4691^30
34	89.4	4495^27	4659^30	4721^31
32	89.1	4506^27	4670^30	4732^31
30	88.9	4514^27	4679^30	4742^31
28	88.5	4523^27	4690^30	4752^31
26	88.2	4531^27	4699^30	4762^31
24	87.9	4540^27	4709^30	4772^31
22	87.6	4548^27	4719^31	4782^32
10	85.9	4595^28	4773^31	4837^33

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4002^ 9	4192D20	4247D23	4661
4040^ 9	4234D20	4290D23	4721
4118^10	4319D20	4376D24	4840
4189^10	4398D21	4455D24	4945
4255^11	4470D21	4529D25	5049
4309^11	4526D22	4586D25	5071
4360^11	4578D22	4639D25	5071
4408^11	4629D22	4691D25	5071
4439^11	4659D22	4721D25	5071
4450^12	4670D22	4732D26	5071
4461^12	4679D23	4742D26	5071
4472^13	4690D23	4752D27	5071
4482^13	4699D24	4762D27	5071
4492^13	4709D24	4772D27	5071
4503^14	4719D24	4782D28	5071
4560^16	4773D27	4837D30	5071

High QNH **+90** per .10" — Low QNH **-160** per .10"

Engine A/I ON **-510** — Wing A/I ON **-510**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4038^21-21-32	4192^24-24-34	4247^25-25-35	4304^26-26-36
48	90.8	4079^21-21-32	4234^24-24-35	4290^25-25-35	4347^26-26-36
46	90.9	4160^22-22-33	4319^25-25-36	4376^26-26-37	4435^27-27-38
44	90.8	4236^23-23-35	4398^26-26-37	4455^27-27-38	4515^28-28-39
42	90.5	4307^24-24-36	4470^27-27-38	4529^28-28-39	4589^29-29-40
40	90.3	4364^25-25-36	4526^28-28-39	4586^29-29-40	4648^30-30-41
38	90.0	4415^26-26-37	4578^29-29-40	4639^30-30-41	4702^31-31-41
36	89.7	4465^26-26-38	4629^29-29-40	4691^30-30-41	4754^31-31-42
34	89.4	4495^27-27-38	4659^30-30-41	4721^31-31-42	4785^32-32-43
32	89.1	4506^27-27-39	4670^30-30-41	4732^31-31-42	4797^32-32-43
30	88.9	4514^27-27-39	4679^30-30-41	4742^31-31-42	4807^32-32-43
28	88.5	4523^27-27-39	4690^30-30-41	4752^31-31-42	4817^32-32-43
26	88.2	4531^27-27-39	4699^30-30-41	4762^31-31-42	4827^32-32-43
24	87.9	4540^27-27-39	4709^30-30-42	4772^31-31-42	4837^33-33-43
22	87.6	4548^27-27-39	4719^31-31-42	4782^32-32-43	4847^33-33-44
10	85.9	4595^28-28-40	4773^31-31-42	4837^33-33-43	4903^34-34-44

High QNH **+90** per .10" — Low QNH **-160** per .10"

Engine A/I ON **-510** — Wing A/I ON **-510**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	46	Length	7218	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.22
Rwy Rev.		Program						Rules	FAA		**09 Feb 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4079^21	4234^24	4290^25
46	4160^22	4319^25	4376^26
44	4236^23	4398^26	4455^27
42	4307^24	4470^27	4529^28
40	4364^25	4526^28	4586^29
38	4415^26	4578^29	4639^30
36	4465^26	4629^29	4691^30
34	4495^27	4659^30	4721^31
32	4506^27	4670^30	4732^31
30	4514^27	4679^30	4742^31
28	4523^27	4690^30	4752^31
26	4531^27	4699^30	4762^31
24	4540^27	4709^30	4772^31
10	4595^28	4773^31	4837^33

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-510**
Wing A/I ON **-510**

DRY - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
4071^21	4227^24	4282^25
4152^22	4310^25	4367^26
4225^23	4386^26	4443^27
4290^24	4451^27	4510^28
4354^25	4517^28	4576^29
4406^25	4569^28	4629^29
4457^26	4619^29	4681^30
4484^26	4649^29	4711^30
4494^27	4660^30	4722^31
4504^27	4671^30	4733^31
4514^27	4681^30	4743^31
4523^27	4691^30	4753^31
4531^27	4701^30	4763^31
4554^28	4732^31	4796^32

High QNH **+90** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-100**
Wing A/I ON **-100**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
48	4040^ 9	4234D20	4290D23
46	4118^10	4319D20	4376D24
44	4189^10	4398D21	4455D24
42	4255^11	4470D21	4529D25
40	4309^11	4526D22	4586D25
38	4360^11	4578D22	4639D25
36	4408^11	4629D22	4691D25
34	4439^11	4659D22	4721D25
32	4450^12	4670D22	4732D26
30	4461^12	4679D23	4742D26
28	4472^13	4690D23	4752D27
26	4482^13	4699D24	4762D27
24	4492^13	4709D24	4772D27
10	4560^16	4773D27	4837D30

High QNH **+90** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-510**
Wing A/I ON **-510**

WET - EAI VLV INOP OPEN

Flaps 9 -10T	+0	+10H
4033^ 9	4227D20	4282D23
4111^10	4310D20	4367D24
4179^10	4386D21	4443D24
4240^10	4451D21	4510D24
4301^11	4517D21	4576D25
4352^11	4569D22	4629D25
4401^11	4619D22	4681D25
4431^11	4649D22	4711D25
4442^12	4660D22	4722D26
4454^12	4671D23	4733D26
4465^12	4681D23	4743D26
4475^13	4691D23	4753D27
4485^13	4701D24	4763D27
4523^16	4732D27	4796D30

High QNH **+90** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-100**
Wing A/I ON **-100**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28		3528F 2	4327F 3
26		3654F 2	4339F 3
24		3777F 2	4352F 3
22		3910F 2	4364^ 4
20		4025F 2	4376^ 4
15		4304F 2	4402^ 5
10		4338F 3	4429^ 6
5		4373F 4	4460^ 7
0		4409F 5	4491^ 8
-5		4438^ 6	4521^ 9
-10		4467^ 7	4549^10
-15		4496^ 8	4576^11
-20		4524^ 9	4605^13
-25		4552^10	4634^14

High QNH **+100** per .10"
Low QNH **-320** per .10"

Engine A/I ON **-470**
Wing A/I ON **-470**

LEVEL 2 CONTAM

Flaps 22 -10T	+0	+10H
3452F95	3840F 4	4032F 6
3475^95	3858F 4	4055F 6
3488^96	3878F 4	4081F 6
3501F96	3897F 4	4106^ 7
3512F96	3917F 5	4130^ 7
3533F97	3970F 5	4171^ 8
3566F98	4031F 6	4211^ 9
3599F98	4097F 7	4254^ 9
3634F99	4160^ 7	4296^10
3670F 0	4199^ 8	4338^11
3706F 1	4239^ 9	4377^12
3748F 1	4283^10	4421^13
3791F 2	4322^11	4463^14
3838F 3	4361^12	4504^15

High QNH **+110** per .10"
Low QNH **-140** per .10"

Engine A/I ON **-490**
Wing A/I ON **-490**

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation	46	Length	7218	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.22
Rwy Rev.		Program						Rules	FAA		**09 Feb 24**

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ZACATECAS -ZCL 02 *DT H023*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		8126		**DT H023**	**8126**	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
35	89.0	3916^20	3996^22	4022^23
34	89.1	3955^21	4035^23	4061^23
32	89.4	4032^22	4112^24	4139^24
30	89.7	4112^23	4193^25	4220^26
28	89.9	4193^25	4274^26	4302^27
26	90.1	4273^26	4356^27	4383^28
24	90.4	4346F27	4437^29	4465^29
22	90.6	4401F28	4519^30	4547^30
20	90.8	4447F28	4548^30	4576^31
15	90.0	4480F29	4566^30	4595^31
10	89.3	4480^29	4568^30	4597^31
5	88.5	4479^29	4568^30	4598^31
0	87.7	4476^29	4568^30	4598^31
-5	86.9	4468^29	4560^30	4591^31
-10	86.1	4460^29	4554^30	4585^31
-15	85.3	4459^29	4553^30	4585^31

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3910^10	3996D20	4022D23	4075
3948^11	4035D20	4061D23	4115
4020F11	4112D21	4139D24	4194
4074F11	4193D21	4220D24	4274
4130F12	4274^21	4302D24	4356
4185F12	4354^22	4383D25	4438
4239F13	4434^22	4465D25	4520
4292F13	4514^22	4546^25	4602
4334F14	4544^23	4576^26	4636
4370F15	4564^24	4595D27	4653
4403F16	4566^25	4597D28	4656
4437F17	4568D26	4598D30	4658
4468^18	4568D28	4598D31	4659
4461^19	4560D29	4591D31	4652
4456^20	4554D30	4585D31	4649
4455^21	4553D30	4585D31	4652

High QNH **+90** per .10" — Low QNH **-170** per .10"

Engine A/I ON **-5320** — Wing A/I ON **-5320**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
35	94.2	3926^21	4005^22	4031^23
34	94.2	3965^21	4044^23	4070^23
32	94.2	4043^22	4122^24	4149^24
30	94.2	4123^24	4203^25	4230^26
28	94.1	4205^25	4285^26	4312^27
26	94.1	4286^26	4368^28	4395^28
24	93.9	4367^27	4450^29	4477^29
22	93.8	4448^29	4532^30	4560^31
20	93.7	4478^29	4562^30	4590^31
15	93.5	4498^29	4584^31	4612^31
10	92.7	4497^29	4584^31	4613^31
5	91.8	4497^29	4584^31	4614^31
0	91.0	4495^29	4584^31	4613^31
-5	90.2	4486^29	4576^31	4607^31
-10	89.3	4478^29	4570^31	4601^31
-15	88.5	4476^29	4569^30	4601^31

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
3920^12	4005D22	4031D23	4076
3959^12	4044D22	4070D23	4116
4035^13	4122D22	4149D25	4195
4114^13	4203D23	4230D26	4275
4193F13	4285D23	4312D26	4358
4250F14	4367^23	4395D27	4440
4308F14	4448^24	4477D27	4522
4368F15	4529^24	4560D28	4604
4416F16	4560^25	4590D28	4638
4471F17	4583^27	4612D30	4655
4487^18	4584D28	4613D31	4657
4487^19	4584D29	4614D31	4659
4487^20	4584D30	4613D31	4660
4481^21	4576D31	4607D31	4654
4476^23	4570D31	4601D31	4651
4475^24	4569D31	4601D31	4653

High QNH **+90** per .10" — Low QNH **-170** per .10"

Engine A/I ON **-5350** — Wing A/I ON **-5350**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
35	94.2	3926^21-21-30	4005^22-22-31	4031^23-23-32	4057^23-23-32
34	94.2	3965^21-21-30	4044^23-23-32	4070^23-23-32	4096^24-24-33
32	94.2	4043^22-22-32	4122^24-24-33	4149^24-24-33	4175^25-25-34
30	94.2	4123^24-24-33	4203^25-25-34	4230^26-26-35	4257^26-26-35
28	94.1	4205^25-25-34	4285^26-26-35	4312^27-27-36	4340^27-27-36
26	94.1	4286^26-26-35	4368^28-28-37	4395^28-28-37	4422^29-29-38
24	93.9	4367^27-27-37	4450^29-29-38	4477^29-29-38	4505^30-30-39
22	93.8	4448^29-29-38	4532^30-30-39	4560^31-31-40	4588^31-31-40
20	93.7	4478^29-29-38	4562^30-30-40	4590^31-31-40	4618^31-31-40
15	93.5	4498^29-29-39	4584^31-31-40	4612^31-31-40	4641^32-32-41
10	92.7	4497^29-29-39	4584^31-31-40	4613^31-31-40	4641^32-32-41
5	91.8	4497^29-29-39	4584^31-31-40	4614^31-31-40	4643^32-32-41
0	91.0	4495^29-29-39	4584^31-31-40	4613^31-31-40	4643^32-32-41
-5	90.2	4486^29-29-38	4576^31-31-40	4607^31-31-40	4637^32-32-41
-10	89.3	4478^29-29-38	4570^31-31-40	4601^31-31-40	4632^32-32-41
-15	88.5	4476^29-29-38	4569^30-30-40	4601^31-31-40	4632^32-32-41

High QNH **+90** per .10" — Low QNH **-170** per .10"

Engine A/I ON **-5350** — Wing A/I ON **-5350**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 7126 Length 9843 Shift **0** Clearway 0 Stopway 0 Slope -0.07

Rwy Rev. Program Rules FAA **02 Dec 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
35	3926^21	4005^22	4031^23
34	3965^21	4044^23	4070^23
32	4043^22	4122^24	4149^24
30	4123^24	4203^25	4230^26
28	4205^25	4285^26	4312^27
26	4286^26	4368^28	4395^28
24	4367^27	4450^29	4477^29
22	4448^29	4532^30	4560^31
20	4478^29	4562^30	4590^31
15	4498^29	4584^31	4612^31
10	4497^29	4584^31	4613^31
5	4497^29	4584^31	4614^31
0	4495^29	4584^31	4613^31
-5	4486^29	4576^31	4607^31

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-5350**
Wing A/I ON **-5350**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
35	3920^21	3999^22	4025^23
34	3959^21	4038^23	4064^23
32	4037^22	4116^24	4143^24
30	4117^24	4197^25	4224^26
28	4198^25	4279^26	4306^27
26	4279^26	4361^28	4388^28
24	4358^27	4440^29	4468^29
22	4435^28	4519^30	4548^30
20	4470^29	4554^30	4582^31
15	4492^29	4578^31	4606^31
10	3962^21	4046^23	4073^23
5	4201^25	4286^26	4316^27
0	4413^28	4502^30	4531^30
-5	4410^28	4499^29	4528^30

High QNH **+100** per .10"
Low QNH **-240** per .10"

Engine A/I ON **-210**
Wing A/I ON **-210**

DRY - Flaps

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
35	3920^12	4005D22	4031D23
34	3959^12	4044D22	4070D23
32	4035^13	4122D22	4149D25
30	4114^13	4203D23	4230D26
28	4193F13	4285D23	4312D26
26	4250F14	4367^23	4395D27
24	4308F14	4448^24	4477D27
22	4368F15	4529^24	4560D28
20	4416F16	4560^25	4590D28
15	4471F17	4583^27	4612D30
10	4487^18	4584D28	4613D31
5	4487^19	4584D29	4614D31
0	4487^20	4584D30	4613D31
-5	4481^21	4576D31	4607D31

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-5350**
Wing A/I ON **-5350**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
35	3915^12	3999D22	4025D23
34	3953^12	4038D22	4064D23
32	4030^12	4116D22	4143D24
30	4108^13	4197D23	4224D26
28	4184F13	4279D23	4306D26
26	4240F14	4360^23	4388D26
24	4296F14	4440^24	4468D27
22	4351F15	4517^24	4548D27
20	4406F15	4552^25	4582D28
15	4462F17	4577^27	4606D30
10	3962D21	4046D23	4073D23
5	4201^20	4286D26	4316D27
0	4408^20	4502D30	4531D30
-5	4407^22	4499D30	4528D30

High QNH **+100** per .10"
Low QNH **-240** per .10"

Engine A/I ON **-210**
Wing A/I ON **-210**

WET - Flaps

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3668F94	3878F 2	3952F 5
26	3726F94	3937F 2	4012F 5
24	3781F94	3996F 3	4072F 6
22	3838F95	4056F 3	4133F 6
20	3880F95	4101F 4	4179F 7
15	3922F96	4148F 5	4227F 8
10	3948F97	4178F 6	4258F 9
5	3975F98	4208F 7	4291F10
0	4004F99	4239F 8	4324F11
-5	4027F 0	4268F 9	4351F12
-10	4054F 1	4299F10	4384F13
-15	4086F 2	4333F11	4419F14
-20	4113F 2	4365F12	4451F15
-25	4143F 4	4400F13	4485F16

High QNH **+110** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-2460**
Wing A/I ON **-2460**

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3377F98	3554F 6	3618F 9
26	3435F99	3616F 7	3681F 9
24	3494F99	3680F 7	3745F10
22	3554F99	3747F 8	3811F10
20	3601F 0	3799F 8	3863F11
15	3649F 1	3852F 9	3918F12
10	3675F 2	3877F10	3945F13
5	3700F 3	3903F11	3972F14
0	3726F 3	3930F12	4001F15
-5	3746F 4	3952F13	4023F16
-10	3772F 5	3978F14	4051F17
-15	3799F 6	4007F15	4083F18
-20	3823F 7	4034F16	4112F19
-25	3848F 8	4062F17	4143F20

High QNH **+110** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-2290**
Wing A/I ON **-2290**

LEVEL 3 CONTAM

OAT °C	Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 7126 Length 9843 Shift **0** Clearway 0 Stopway 0 Slope -0.07
Rwy Rev. Program Rules FAA **02 Dec 24**

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ZACATECAS -ZCL 20 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		D3.6 ZCL	*7600	LT H350	8126	

*USE ONLY IF ZCL VOR OTS

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
35	89.0	3915^20	3995^22	4020^22	3908^10	3995D20	4020D23	4075
34	89.1	3953^21	4034^23	4060^23	3946^11	4034D20	4060D23	4115
32	89.4	4030^22	4111^24	4138^24	4006F11	4111D21	4138D24	4194
30	89.7	4111^23	4191^25	4219^25	4060F12	4191D21	4219D24	4274
28	89.9	4191^25	4273^26	4300^27	4116F12	4272^21	4300D24	4356
26	90.1	4270F26	4355^27	4382^28	4171F13	4352^22	4382D25	4438
24	90.4	4327F27	4436^29	4463^29	4225F13	4432^22	4463D25	4520
22	90.6	4381F27	4517^30	4545^30	4278F14	4513^22	4544^25	4602
20	90.8	4427F28	4546^30	4574^31	4320F14	4542^23	4574^26	4636
15	90.0	4460F29	4565^30	4594^31	4355F15	4562^24	4594D27	4653
10	89.3	4478^29	4566^30	4595^31	4388F16	4564^25	4595D28	4656
5	88.5	4477^29	4566^30	4596^31	4421F17	4567^26	4596D30	4658
0	87.7	4475^29	4566^30	4596^31	4455F18	4566D28	4596D31	4659
-5	86.9	4466^29	4559^30	4590^31	4459^19	4559D29	4590D31	4652
-10	86.1	4458^29	4552^30	4583^31	4453^20	4552D30	4583D31	4649
-15	85.3	4457^28	4552^30	4583^31	4453^21	4552D30	4583D31	4652

High QNH **+90** per .10" Engine A/I ON **-5310**
Low QNH **-170** per .10" Wing A/I ON **-5310**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
35	94.2	3925^21	4004^22	4029^23	3919^12	4004D22	4029D23	4076
34	94.2	3964^21	4042^23	4069^23	3957^12	4042D22	4069D23	4116
32	94.2	4041^22	4121^24	4147^24	4034^13	4121D22	4147D25	4195
30	94.2	4122^24	4202^25	4229^26	4113^13	4202D23	4229D26	4275
28	94.1	4203^25	4284^26	4311^27	4179F13	4284D23	4311D26	4358
26	94.1	4284^26	4366^28	4393^28	4236F14	4366D23	4393D27	4440
24	93.9	4365^27	4448^29	4476^29	4294F14	4447^24	4476D27	4522
22	93.8	4446^28	4530^30	4558^30	4353F15	4528^24	4558D28	4604
20	93.7	4476^29	4560^30	4588^31	4401F16	4558^25	4588D28	4638
15	93.5	4496^29	4582^31	4611^31	4457F17	4582^27	4611D30	4655
10	92.7	4496^29	4583^31	4612^31	4485^18	4583D28	4612D31	4657
5	91.8	4495^29	4583^31	4612^31	4486^19	4583D29	4612D31	4659
0	91.0	4493^29	4582^31	4612^31	4486^20	4582D30	4612D31	4660
-5	90.2	4485^29	4575^31	4605^31	4479^21	4575D31	4605D31	4654
-10	89.3	4477^29	4569^30	4600^31	4474^23	4569D31	4600D31	4651
-15	88.5	4474^29	4568^30	4599^31	4474^24	4568D31	4599D31	4653

High QNH **+90** per .10" Engine A/I ON **-5350**
Low QNH **-170** per .10" Wing A/I ON **-5350**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
35	94.2	3925^21-21-30	4004^22-22-31	4029^23-23-32	4056^23-23-32
34	94.2	3964^21-21-30	4042^23-23-32	4069^23-23-32	4095^24-24-33
32	94.2	4041^22-22-32	4121^24-24-33	4147^24-24-33	4174^25-25-34
30	94.2	4122^24-24-33	4202^25-25-34	4229^26-26-35	4256^26-26-35
28	94.1	4203^25-25-34	4284^26-26-35	4311^27-27-36	4338^27-27-36
26	94.1	4284^26-26-35	4366^28-28-37	4393^28-28-37	4421^29-29-37
24	93.9	4365^27-27-37	4448^29-29-38	4476^29-29-38	4504^30-30-39
22	93.8	4446^28-28-38	4530^30-30-39	4558^30-30-40	4586^31-31-40
20	93.7	4476^29-29-38	4560^30-30-40	4588^31-31-40	4616^31-31-40
15	93.5	4496^29-29-39	4582^31-31-40	4611^31-31-40	4639^32-32-41
10	92.7	4496^29-29-39	4583^31-31-40	4612^31-31-40	4640^32-32-41
5	91.8	4495^29-29-39	4583^31-31-40	4612^31-31-40	4641^32-32-41
0	91.0	4493^29-29-39	4582^31-31-40	4612^31-31-40	4642^32-32-41
-5	90.2	4485^29-29-38	4575^31-31-40	4605^31-31-40	4636^32-32-41
-10	89.3	4477^29-29-38	4569^30-30-40	4600^31-31-40	4630^32-32-41
-15	88.5	4474^29-29-38	4568^30-30-40	4599^31-31-40	4630^32-32-41

High QNH **+90** per .10" Engine A/I ON **-5350**
Low QNH **-170** per .10" Wing A/I ON **-5350**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation 7126 Length 9843 Shift **0** Clearway 0 Stopway 0 Slope +0.07
Rwy Rev. Program Rules FAA **02 Dec 24**

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A/C **AUTO**

DRY - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
35	3925^21	4004^22	4029^23
34	3964^21	4042^23	4069^23
32	4041^22	4121^24	4147^24
30	4122^24	4202^25	4229^26
28	4203^25	4284^26	4311^27
26	4284^26	4366^28	4393^28
24	4365^27	4448^29	4476^29
22	4446^28	4530^30	4558^30
20	4476^29	4560^30	4588^31
15	4496^29	4582^31	4611^31
10	4496^29	4583^31	4612^31
5	4495^29	4583^31	4612^31
0	4493^29	4582^31	4612^31
-5	4485^29	4575^31	4605^31

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-5350**
Wing A/I ON **-5350**

DRY - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
35	3919^21	3998^22	4024^23
34	3958^21	4037^23	4063^23
32	4036^22	4115^24	4142^24
30	4116^24	4196^25	4223^26
28	4197^25	4278^26	4305^27
26	4278^26	4359^27	4387^28
24	4356^27	4439^29	4467^29
22	4434^28	4518^30	4546^30
20	4468^29	4552^30	4580^31
15	4490^29	4576^31	4605^31
10	3961^21	4045^23	4072^23
5	4200^25	4285^26	4314^27
0	4412^28	4501^30	4530^30
-5	4408^28	4498^29	4528^30

High QNH **+100** per .10"
Low QNH **-240** per .10"

Engine A/I ON **-220**
Wing A/I ON **-220**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

WET - 1 FLP CHNL INOP

OAT °C	Flaps 9 -10T	+0	+10H
35	3919^12	4004D22	4029D23
34	3957^12	4042D22	4069D23
32	4034^13	4121D22	4147D25
30	4113^13	4202D23	4229D26
28	4179F13	4284D23	4311D26
26	4236F14	4366D23	4393D27
24	4294F14	4447^24	4476D27
22	4353F15	4528^24	4558D28
20	4401F16	4558^25	4588D28
15	4457F17	4582^27	4611D30
10	4485^18	4583D28	4612D31
5	4486^19	4583D29	4612D31
0	4486^20	4582D30	4612D31
-5	4479^21	4575D31	4605D31

High QNH **+90** per .10"
Low QNH **-170** per .10"

Engine A/I ON **-5350**
Wing A/I ON **-5350**

WET - EAI VLV INOP OPEN

OAT °C	Flaps 9 -10T	+0	+10H
35	3913^12	3998D22	4024D23
34	3952^12	4037D22	4063D23
32	4028^12	4115D22	4142D24
30	4107^13	4196D23	4223D26
28	4169F13	4278D23	4305D26
26	4226F14	4360^23	4387D26
24	4282F14	4438^24	4467D27
22	4337F15	4516^24	4546D27
20	4392F16	4550^25	4580D28
15	4447F17	4576^27	4605D30
10	3961D21	4045D23	4072D23
5	4200^21	4285D26	4314D27
0	4406^20	4501D30	4530D30
-5	4405^22	4498D30	4528D30

High QNH **+100** per .10"
Low QNH **-240** per .10"

Engine A/I ON **-220**
Wing A/I ON **-220**

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

LEVEL 1 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3656F94	3866F 3	3940F 5
26	3714F94	3925F 3	3999F 6
24	3771F95	3984F 3	4060F 6
22	3826F95	4044F 4	4121F 7
20	3868F95	4089F 4	4167F 7
15	3910F96	4137F 5	4215F 8
10	3937F97	4167F 6	4248F 9
5	3964F98	4198F 7	4279F10
0	3991F99	4228F 8	4312F11
-5	4013F 0	4256F 9	4339F12
-10	4043F 1	4286F10	4371F13
-15	4074F 2	4320F11	4406F14
-20	4101F 3	4353F12	4440F15
-25	4132F 4	4387F13	4472F17

High QNH **+110** per .10"
Low QNH **-150** per .10"

Engine A/I ON **-2440**
Wing A/I ON **-2440**

LEVEL 2 CONTAM

OAT °C	Flaps 9 -10T	+0	+10H
28	3370F98	3549F 7	3609F 9
26	3428F99	3611F 7	3672F10
24	3487F99	3672F 7	3736F10
22	3547F 0	3739F 8	3802F11
20	3593F 0	3790F 8	3854F11
15	3642F 1	3843F10	3909F13
10	3667F 2	3868F11	3936F13
5	3692F 3	3894F12	3963F14
0	3717F 4	3920F12	3990F15
-5	3739F 5	3942F13	4014F16
-10	3764F 6	3969F14	4044F17
-15	3792F 6	3999F15	4074F18
-20	3814F 7	4024F16	4104F19
-25	3839F 8	4054F17	4135F20

High QNH **+110** per .10"
Low QNH **-160** per .10"

Engine A/I ON **-2240**
Wing A/I ON **-2240**

LEVEL 3 CONTAM

Flaps -10T	+0	+10H

High QNH per .10"
Low QNH per .10"

Engine A/I ON
Wing A/I ON

Elevation 7126 Length 9843 Shift **0** Clearway 0 Stopway 0 Slope +0.07
Rwy Rev. Program Rules FAA **02 Dec 24**

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ZIHUATANEJO -ZIH 09 *SPECIAL*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		200		RT H145	1026	

A/C **AUTO**

OAT °C	N1%	ALT TO-1 - DRY RWY Flaps 9 -10T	+0	+10H	ALT TO-1 - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	87.6	4049^21	4199^24	4252^25	4049D15	4199D25	4252D26	4664
48	87.6	4091^21	4244^24	4296^25	4091D15	4244D25	4296D26	4723
46	87.7	4176^23	4331^25	4386^26	4176D16	4331D26	4386D28	4842
44	87.6	4224^23	4381^26	4436^27	4224D16	4381D26	4436D28	4900
42	87.4	4239^23	4396^26	4453^27	4239D17	4396D27	4453D29	4947
40	87.1	4253^24	4412^27	4467^28	4253D17	4412D27	4467D29	4959
38	86.8	4259^24	4418^27	4474^28	4259D17	4418D27	4474D29	4961
36	86.6	4266^24	4425^27	4482^28	4266D18	4425D28	4482D29	4962
34	86.3	4273^24	4432^27	4489^28	4273D18	4432D28	4489D29	4964
32	86.0	4280^24	4439^27	4496^28	4280D18	4439D28	4496D29	4966
30	85.7	4287^24	4448^27	4505^28	4287D19	4448D28	4505D29	4968
28	85.4	4295^24	4455^27	4512^28	4295D19	4455D29	4512D30	4970
26	85.2	4301^25	4462^28	4520^29	4301D19	4462D29	4520D30	4971
24	84.9	4308^25	4470^28	4527^29	4308D20	4470D29	4527D30	4973
22	84.6	4316^25	4478^28	4535^29	4316D20	4478D29	4535D30	4975
10	82.8	4354^26	4517^28	4575^30	4354D23	4517D30	4575D31	4973

High QNH **+60** per .10" — Engine A/I ON **-560**
Low QNH **-150** per .10" — Wing A/I ON **-560**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY Flaps 9 -10T	+0	+10H	TO - WET RWY Flaps 9 -10T	+0	+10H	Dry Rwy Climb Limit
49	90.8	4093^22	4241^24	4293^25	4093D17	4241D26	4293D26	4665
48	90.8	4137^22	4287^25	4339^26	4137D17	4287D26	4339D27	4724
46	90.9	4224^23	4377^26	4431^27	4224D17	4377D27	4431D28	4844
44	90.8	4304^25	4461^27	4516^28	4302^18	4461D28	4516D30	4949
42	90.5	4378^26	4538^28	4594^29	4371^18	4538D28	4594D31	5053
40	90.2	4437^26	4601^29	4658^30	4427^18	4601D29	4658D32	5071
38	90.0	4492^27	4658^30	4717^31	4480^18	4658D29	4717D32	5071
36	89.7	4546^28	4715^31	4775^32	4531^19	4715D29	4775D32	5071
34	89.4	4577^28	4747^31	4807^32	4563^19	4747D29	4807D32	5071
32	89.1	4586^28	4757^31	4817^32	4573^19	4757D29	4817D33	5071
30	88.8	4595^28	4765^31	4826^32	4583^20	4765D30	4826D33	5071
28	88.5	4602^28	4773^31	4834^33	4592^20	4773D30	4834D33	5071
26	88.2	4610^29	4782^32	4843^33	4603^20	4782D31	4843D34	5071
24	87.9	4619^29	4791^32	4852^33	4612^21	4791D31	4852D34	5071
22	87.6	4627^29	4799^32	4860^33	4622^21	4799D31	4860D34	5071
10	85.8	4669^30	4842^33	4904^34	4669D24	4842D34	4904D35	5071

High QNH **+90** per .10" — Engine A/I ON **-560**
Low QNH **-160** per .10" — Wing A/I ON **-560**

A/C **AUTO**

OAT °C	N1%	TO - DRY RWY - OPT V2 Flaps 9 -10T	+0	+10H	+20H
49	90.8	4093^22-22-32	4241^24-24-35	4293^25-25-35	4346^26-26-36
48	90.8	4137^22-22-33	4287^25-25-35	4339^26-26-36	4393^27-27-37
46	90.9	4224^23-23-34	4377^26-26-37	4431^27-27-38	4487^28-28-38
44	90.8	4304^25-25-36	4461^27-27-38	4516^28-28-39	4573^29-29-40
42	90.5	4378^26-26-37	4538^28-28-39	4594^29-29-40	4651^31-31-41
40	90.2	4437^26-26-38	4601^29-29-40	4658^30-30-41	4717^31-31-42
38	90.0	4492^27-27-38	4658^30-30-41	4717^31-31-42	4778^32-32-43
36	89.7	4546^28-28-39	4715^31-31-42	4775^32-32-43	4836^33-33-43
34	89.4	4577^28-28-40	4747^31-31-42	4807^32-32-43	4869^33-33-44
32	89.1	4586^28-28-40	4757^31-31-42	4817^32-32-43	4879^33-33-44
30	88.8	4595^28-28-40	4765^31-31-42	4826^32-32-43	4888^33-33-44
28	88.5	4602^28-28-40	4773^31-31-43	4834^33-33-43	4897^34-34-44
26	88.2	4610^29-29-40	4782^32-32-43	4843^33-33-43	4905^34-34-44
24	87.9	4619^29-29-40	4791^32-32-43	4852^33-33-44	4914^34-34-45
22	87.6	4627^29-29-40	4799^32-32-43	4860^33-33-44	4923^34-34-45
10	85.8	4669^30-30-41	4842^33-33-43	4904^34-34-44	4967^35-35-45

High QNH **+90** per .10" — Engine A/I ON **-560**
Low QNH **-160** per .10" — Wing A/I ON **-560**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	26	Length	8222	Shift	**0**	Clearway	0	Stopway	0	Slope	+0.16
Rwy Rev.		Program						Rules	FAA		**30 Dec 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4137^22	4287^25	4339^26	4129^22	4278^25	4332^26			
46	4224^23	4377^26	4431^27	4215^23	4369^26	4423^27			
44	4304^25	4461^27	4516^28	4293^24	4449^27	4505^28			
42	4378^26	4538^28	4594^29	4361^25	4521^28	4578^29			
40	4437^26	4601^29	4658^30	4429^26	4592^29	4649^30			
38	4492^27	4658^30	4717^31	4483^27	4649^30	4708^31			
36	4546^28	4715^31	4775^32	4538^28	4706^31	4766^32			
34	4577^28	4747^31	4807^32	4567^28	4737^31	4798^32			
32	4586^28	4757^31	4817^32	4576^28	4747^31	4807^32			
30	4595^28	4765^31	4826^32	4587^28	4757^31	4817^32			
28	4602^28	4773^31	4834^33	4594^28	4765^31	4826^32			
26	4610^29	4782^32	4843^33	4602^28	4774^32	4834^33			
24	4619^29	4791^32	4852^33	4610^29	4782^32	4843^33			
10	4669^30	4842^33	4904^34	4625^29	4798^32	4859^33			
	High QNH +90 per .10"			High QNH +80 per .10"			High QNH per .10"		
	Low QNH -160 per .10"			Low QNH -160 per .10"			Low QNH per .10"		
	Engine A/I ON -560			Engine A/I ON -120			Engine A/I ON		
	Wing A/I ON -560			Wing A/I ON -120			Wing A/I ON		

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T	+0	+10H	WET - EAI VLV INOP OPEN Flaps 9 -10T	+0	+10H	Flaps -10T	+0	+10H
48	4137D17	4287D26	4339D27	4129D17	4278D26	4332D27			
46	4224D17	4377D27	4431D28	4215D17	4369D27	4423D28			
44	4302^18	4461D28	4516D30	4291^18	4449D28	4505D29			
42	4371^18	4538D28	4594D31	4355^18	4521D28	4578D30			
40	4427^18	4601D29	4658D32	4419^18	4592D28	4649D31			
38	4480^18	4658D29	4717D32	4472^18	4649D29	4708D32			
36	4531^19	4715D29	4775D32	4523^18	4706D29	4766D32			
34	4563^19	4747D29	4807D32	4554^19	4737D29	4798D32			
32	4573^19	4757D29	4817D33	4564^19	4747D29	4807D33			
30	4583^20	4765D30	4826D33	4575^19	4757D30	4817D33			
28	4592^20	4773D30	4834D33	4586^20	4765D30	4826D33			
26	4603^20	4782D31	4843D34	4595^20	4774D30	4834D34			
24	4612^21	4791D31	4852D34	4605^21	4782D31	4843D34			
10	4669D24	4842D34	4904D35	4625D23	4798D33	4859D34			
	High QNH +90 per .10"			High QNH +80 per .10"			High QNH per .10"		
	Low QNH -160 per .10"			Low QNH -160 per .10"			Low QNH per .10"		
	Engine A/I ON -560			Engine A/I ON -120			Engine A/I ON		
	Wing A/I ON -560			Wing A/I ON -120			Wing A/I ON		

OAT °C	LEVEL 1 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 2 CONTAM Flaps 22 -10T	+0	+10H	LEVEL 3 CONTAM Flaps -10T	+0	+10H
28	3763F98	4490^ 6	4576^ 9	3733F 1	4151^10	4281^12			
26	3795F98	4500^ 6	4587^10	3745F 2	4165^10	4297^13			
24	3821F99	4510^ 7	4598^10	3758F 2	4180^10	4312^13			
22	3850F99	4520^ 7	4608^10	3770F 2	4196^10	4327^13			
20	3882F99	4530^ 7	4618^11	3783F 3	4210^11	4344^13			
15	3963F 0	4551^ 8	4618^12	3812F 3	4246^11	4382^14			
10	4042F 0	4560^ 9	4616^13	3847F 4	4286^12	4422^15			
5	4124F 1	4565^11	4622^14	3888F 5	4327^13	4467^16			
0	4203F 2	4570^12	4627^15	3928F 6	4369^14	4513^17			
-5	4162F 3	4572^13	4630^17	3971F 6	4411^15	4560^17			
-10	4248F 4	4572^14	4628D18	4012F 7	4452^15	4608F18			
-15	4328F 5	4571^15	4623D18	4061F 8	4498^16	4608F18			
-20	4404^ 5	4570D17	4618D18	4109^ 9	4544^17	4607^18			
-25	4400^ 7	4563D17	4612D18	4161^ 9	4551^17	4602^18			
	High QNH +80 per .10"			High QNH +80 per .10"			High QNH per .10"		
	Low QNH -100 per .10"			Low QNH -110 per .10"			Low QNH per .10"		
	Engine A/I ON -760			Engine A/I ON -540			Engine A/I ON		
	Wing A/I ON -760			Wing A/I ON -540			Wing A/I ON		

Elevation 26 Length 8222 Shift **0** Clearway 0 Stopway 0 Slope +0.16

Rwy Rev. Program Rules FAA **30 Dec 24**

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ZIHUATANEJO -ZIH 27 *DT H267*

CLIMB AT	VIA	REACHING	OR	TURN	FLAP RETRACT	HOLD
		1026		DT H267	1026	

A/C **AUTO**

ALT TO-1 - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	87.6	4098^22	4254^25	4311^26
48	87.6	4140^22	4296^25	4353^26
46	87.7	4223^23	4380^26	4438^27
44	87.6	4270^24	4428^27	4488^28
42	87.4	4285^24	4445^27	4504^28
40	87.1	4299^25	4460^27	4519^29
38	86.8	4307^25	4468^28	4529^29
36	86.6	4315^25	4477^28	4537^29
34	86.3	4323^25	4486^28	4547^29
32	86.0	4330^25	4495^28	4556^29
30	85.7	4338^25	4504^28	4565^29
28	85.4	4347^25	4514^28	4574^30
26	85.2	4355^26	4523^29	4584^30
24	84.9	4363^26	4532^29	4594^30
22	84.6	4371^26	4541^29	4603^30
10	82.8	4418^27	4593^30	4656^31

ALT TO-1 - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4098D15	4254D25	4311D27	4664
4139^15	4296D25	4353D28	4723
4217^15	4380D25	4438D28	4842
4263^16	4428D26	4488D29	4900
4279^16	4445D26	4504D29	4947
4294^17	4460D27	4519D30	4959
4304^17	4468D27	4529D30	4961
4313^17	4477D27	4537D30	4962
4322^18	4486D28	4547D31	4964
4330D18	4495D28	4556D31	4966
4338D18	4504D28	4565D31	4968
4347D19	4514D29	4574D31	4970
4355D19	4523D29	4584D31	4971
4363D19	4532D29	4594D31	4973
4371D20	4541D30	4603D31	4975
4418D22	4593D31	4656D32	4973

High QNH **+70** per .10" — Engine A/I ON **-500**
Low QNH **-150** per .10" — Wing A/I ON **-500**

A/C **AUTO**

TO - DRY RWY — Flaps **9**

OAT °C	N1%	-10T	+0	+10H
49	90.8	4151^23	4309^26	4366^27
48	90.8	4193^23	4353^26	4410^27
46	90.9	4278^24	4440^27	4498^28
44	90.8	4358^26	4520^29	4579^30
42	90.5	4431^27	4595^30	4655^31
40	90.2	4488^27	4651^30	4713^31
38	90.0	4541^28	4704^31	4766^32
36	89.7	4591^28	4754^31	4818^32
34	89.4	4621^29	4785^32	4849^33
32	89.1	4631^29	4796^32	4860^33
30	88.8	4640^29	4806^32	4870^33
28	88.5	4649^29	4816^32	4881^33
26	88.2	4658^29	4827^32	4891^33
24	87.9	4667^30	4837^33	4901^34
22	87.6	4676^30	4847^33	4911^34
10	85.8	4724^31	4904^34	4969^35

TO - WET RWY — Flaps **9**

-10T	+0	+10H	Dry Rwy Climb Limit
4150^16	4309D26	4366D28	4665
4189^16	4353D26	4410D29	4724
4269^17	4440D27	4498D30	4844
4343^17	4520D27	4579D31	4949
4412^18	4595D28	4655D31	5053
4465^18	4651D28	4713D31	5071
4517^18	4704D28	4766D32	5071
4567^18	4754D28	4818D32	5071
4596^18	4785D29	4849D32	5071
4608^19	4796D29	4860D32	5071
4619^19	4806D29	4870D33	5071
4629^20	4816D30	4881D33	5071
4640^20	4827D30	4891D33	5071
4651^20	4837D31	4901D34	5071
4661^21	4847D31	4911D34	5071
4723^23	4904D33	4969D36	5071

High QNH **+90** per .10" — Engine A/I ON **-520**
Low QNH **-160** per .10" — Wing A/I ON **-520**

A/C **AUTO**

TO - DRY RWY - OPT V2 — Flaps **9**

OAT °C	N1%	-10T	+0	+10H	+20H
49	90.8	4151^23-23-33	4309^26-26-36	4366^27-27-37	4423^28-28-37
48	90.8	4193^23-23-34	4353^26-26-36	4410^27-27-37	4467^28-28-38
46	90.9	4278^24-24-35	4440^27-27-38	4498^28-28-38	4557^30-30-39
44	90.8	4358^26-26-36	4520^29-29-39	4579^30-30-40	4641^31-31-41
42	90.5	4431^27-27-37	4595^30-30-40	4655^31-31-41	4717^32-32-42
40	90.2	4488^27-27-38	4651^30-30-41	4713^31-31-42	4776^32-32-43
38	90.0	4541^28-28-39	4704^31-31-41	4766^32-32-42	4830^33-33-43
36	89.7	4591^28-28-40	4754^31-31-42	4818^32-32-43	4883^34-34-44
34	89.4	4621^29-29-40	4785^32-32-43	4849^33-33-44	4914^34-34-45
32	89.1	4631^29-29-40	4796^32-32-43	4860^33-33-44	4926^34-34-45
30	88.8	4640^29-29-41	4806^32-32-43	4870^33-33-44	4936^34-34-45
28	88.5	4649^29-29-41	4816^32-32-43	4881^33-33-44	4946^34-34-45
26	88.2	4658^29-29-41	4827^32-32-43	4891^33-33-44	4957^35-35-45
24	87.9	4667^30-30-41	4837^33-33-43	4901^34-34-44	4968^35-35-45
22	87.6	4676^30-30-41	4847^33-33-44	4911^34-34-44	4978^35-35-45
10	85.8	4724^31-31-42	4904^34-34-44	4969^35-35-45	5037^36-36-46

High QNH **+90** per .10" — Engine A/I ON **-520**
Low QNH **-160** per .10" — Wing A/I ON **-520**

ALL DATA BASED ON TO UNLESS OTHERWISE NOTED

Elevation	26	Length	8222	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.16
Rwy Rev.		Program						Rules	FAA		**30 Dec 24**

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A/C **AUTO**

OAT °C	DRY - 1 FLP CHNL INOP Flaps 9 -10T / +0 / +10H	DRY - EAI VLV INOP OPEN Flaps 9 -10T / +0 / +10H	 Flaps -10T / +0 / +10H
48	4193^23 4353^26 4410^27	4185^23 4344^26 4401^27	
46	4278^24 4440^27 4498^28	4269^24 4431^27 4489^28	
44	4358^26 4520^29 4579^30	4345^25 4507^28 4566^29	
42	4431^27 4595^30 4655^31	4412^26 4575^29 4635^30	
40	4488^27 4651^30 4713^31	4478^27 4642^30 4703^31	
38	4541^28 4704^31 4766^32	4531^28 4694^31 4756^32	
36	4591^28 4754^31 4818^32	4583^28 4745^31 4808^32	
34	4621^29 4785^32 4849^33	4612^29 4775^32 4839^33	
32	4631^29 4796^32 4860^33	4622^29 4786^32 4849^33	
30	4640^29 4806^32 4870^33	4631^29 4797^32 4860^33	
28	4649^29 4816^32 4881^33	4640^29 4807^32 4871^33	
26	4658^29 4827^32 4891^33	4650^29 4817^32 4882^33	
24	4667^30 4837^33 4901^34	4658^29 4828^32 4892^34	
10	4724^31 4904^34 4969^35	4683^30 4862^33 4927^34	
	High QNH **+90** per .10" Low QNH **-160** per .10"	High QNH **+90** per .10" Low QNH **-160** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-520** Wing A/I ON **-520**	Engine A/I ON **-110** Wing A/I ON **-110**	Engine A/I ON Wing A/I ON

OAT °C	WET - 1 FLP CHNL INOP Flaps 9 -10T / +0 / +10H	WET - EAI VLV INOP OPEN Flaps 9 -10T / +0 / +10H	 Flaps -10T / +0 / +10H
48	4189^16 4353D26 4410D29	4182^16 4344D26 4401D29	
46	4269^17 4440D27 4498D30	4261^17 4431D27 4489D30	
44	4343^17 4520D27 4579D31	4332^17 4507D27 4566D30	
42	4412^18 4595D28 4655D31	4395^17 4575D28 4635D31	
40	4465^18 4651D28 4713D31	4457^18 4642D28 4703D31	
38	4517^18 4704D28 4766D32	4508^18 4694D28 4756D31	
36	4567^18 4754D28 4818D32	4558^18 4745D28 4808D32	
34	4596^18 4785D29 4849D32	4589^18 4775D29 4839D32	
32	4608^19 4796D29 4860D32	4599^19 4786D29 4849D32	
30	4619^19 4806D29 4870D33	4611^19 4797D29 4860D33	
28	4629^20 4816D30 4881D33	4622^19 4807D30 4871D33	
26	4640^20 4827D30 4891D33	4633^20 4817D30 4882D33	
24	4651^20 4837D31 4901D34	4643^20 4828D30 4892D34	
10	4723^23 4904D33 4969D36	4683D23 4862D33 4927D36	
	High QNH **+90** per .10" Low QNH **-160** per .10"	High QNH **+90** per .10" Low QNH **-160** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-520** Wing A/I ON **-520**	Engine A/I ON **-110** Wing A/I ON **-110**	Engine A/I ON Wing A/I ON

OAT °C	LEVEL 1 CONTAM Flaps 9 -10T / +0 / +10H	LEVEL 2 CONTAM Flaps 22 -10T / +0 / +10H	LEVEL 3 CONTAM Flaps -10T / +0 / +10H
28	4411^ 6 4490^10	3759^ 1 4172^ 9 4302^12	
26	4422^ 7 4501^10	3772^ 1 4187^ 9 4318^12	
24	4433^ 7 4512^10	3784^ 1 4203^ 9 4334^12	
22	4445^ 7 4523^11	3796^ 1 4218^10 4350^13	
20	2695F 4 4457^ 8 4533^11	3809^ 2 4233^10 4366^13	
15	3110F 3 4482^ 9 4560^12	3839^ 3 4269^11 4404^14	
10	3458F 2 4507^10 4586^13	3877^ 3 4309^12 4446^15	
5	3800F 2 4537^11 4617^14	3913^ 4 4351^12 4489^15	
0	4139F 2 4567^12 4649^15	3956^ 5 4394^13 4534^16	
-5	3977F 4 4597^13 4679^16	3998^ 6 4435^14 4577^17	
-10	4360F 3 4626^14 4709^18	4038^ 6 4475^15 4608^18	
-15	4411^ 4 4655^15 4738^19	4090^ 7 4519^16 4613^18	
-20	4441^ 5 4685^16 4769^20	4147^ 8 4543^17 4611^18	
-25	4469^ 6 4714^17 4800^21	4187^ 9 4552^17 4606^18	
	High QNH **+90** per .10" Low QNH **-100** per .10"	High QNH **+90** per .10" Low QNH **-110** per .10"	High QNH per .10" Low QNH per .10"
	Engine A/I ON **-510** Wing A/I ON **-510**	Engine A/I ON **-530** Wing A/I ON **-530**	Engine A/I ON Wing A/I ON

Elevation	26	Length	8222	Shift	**0**	Clearway	0	Stopway	0	Slope	-0.16
Rwy Rev.		Program						Rules	FAA		**30 Dec 24**

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LANDING DATA

MAXIMUM LANDING WEIGHT - FIELD LENGTH LIMIT - DISPATCH

Dry Runway

EMB-145

Flaps 22

	Corrected Landing Distance Available (ft)								
	Landing Weight (lb)								
P.A.	**4200**	**4400**	**4600**	**4800**	**5000**	**5200**	**5400**	**5600**	**5800**
8500						27510	28890	30330	31730
8000					26550	27950	29370	30830	32250
7500					26970	28380	29850	31320	32760
7000					27390	28840	30340	31820	33270
6500					27820	29310	30830	32320	33750
6000				26770	28260	29790	31330	32840	34260
5500				27190	28690	30270	31820	33330	34760
5000				27610	29160	30760	32320	33830	35270
4500			26490	28040	29630	31240	32830	34320	35810
4000			26900	28470	30110	31740	33330	34820	36360
3500			27300	28910	30580	32220	33800	35320	36910
3000			27720	29370	31060	32720	34290	35860	37470
2500		26490	28130	29830	31540	33210	34780	36390	38020
2000		26890	28560	30300	32020	33690	35280	36940	38580
1500		27280	28990	30760	32500	34160	35800	37480	39140
1000		27680	29440	31230	32990	34640	36330	38030	39710
500		28090	29890	31700	33450	35120	36860	38580	40250
0	26740	28500	30350	32170	33920	35630	37400	39140	40820

	Landing Weight (lb)								
P.A.	**5800**	**6000**	**6200**	**6400**	**6600**	**6800**	**7000**	**7200**	**7400**
8500	31730	33120	34410	35720	37060	38370	39670	40900	42120
8000	32250	33620	34930	36280	37640	38960	40250	41500	42760
7500	32760	34110	35460	36840	38200	39550	40830	42110	43390
7000	33270	34630	36010	37420	38790	40140	41440	42740	44040
6500	33750	35140	36560	37980	39380	40720	42040	43360	44660
6000	34260	35680	37130	38560	39970	41310	42660	44010	45310
5500	34760	36220	37690	39140	40540	41910	43290	44640	45960
5000	35270	36780	38270	39740	41130	42530	43930	45280	46620
4500	35810	37340	38840	40300	41720	43150	44560	45930	47270
4000	36360	37910	39430	40890	42340	43790	45200	46580	47940
3500	36910	38470	40000	41470	42940	44410	45830	47220	48600
3000	37470	39040	40570	42070	43570	45040	46480	47890	49280
2500	38020	39620	41140	42670	44190	45670	47120	48550	49950
2000	38580	40180	41730	43290	44820	46310	47780	49220	50640
1500	39140	40740	42310	43900	45430	46940	48430	49880	51310
1000	39710	41310	42920	44520	46070	47590	49090	50570	52000
500	40250	41880	43520	45120	46690	48230	49750	51230	52690
0	40820	42470	44140	45750	47330	48890	50430	51920	52910

See Adjustments On Next Page

MAXIMUM LANDING WEIGHT - FIELD LENGTH LIMIT - DISPATCH

Dry Runway

EMB-145

Flaps 22

Corrections to Landing Distance Available

Condition	Correction
Wet Runway	x 0.87
Headwind (30 kts max)	+ 23 ft/kt
Tailwind (10 kts max)	- 108 ft/kt

Instructions:

1. Correct landing distance available for non-normals.
2. Correct landing distance available for winds.
3. Determine field length limited weight using corrected landing dist. available.

MAXIMUM LANDING WEIGHT - FIELD LENGTH LIMIT - DISPATCH

Dry Runway

EMB-145

Flaps 45

	Corrected Landing Distance Available (ft)												
	Landing Weight (lb)												
P.A.	**3300**	**3500**	**3700**	**3900**	**4100**	**4300**	**4500**	**4700**	**4900**	**5100**	**5300**	**5500**	**5700**
8500					27760	29630	31520	33430	35400	37300	39190	41070	42940
8000					28210	30110	32030	33990	35980	37920	39840	41750	43650
7500				26740	28650	30580	32530	34540	36560	38530	40470	42410	44350
7000				27170	29110	31070	33040	35110	37170	39160	41130	43100	45060
6500				27590	29560	31550	33580	35680	37770	39780	41790	43790	45780
6000				28030	30030	32050	34130	36270	38390	40430	42470	44500	46510
5500			26460	28470	30500	32550	34680	36880	39000	41070	43140	45200	47250
5000			26880	28920	30980	33060	35240	37520	39630	41740	43840	45930	48000
4500			27290	29360	31460	33590	35820	38100	40260	42400	44530	46650	48760
4000			27720	29820	31950	34130	36430	38710	40900	43080	45240	47390	49530
3500			28140	30270	32430	34670	37030	39320	41540	43750	45940	48130	50290
3000			28570	30730	32920	35220	37630	39950	42200	44440	46670	48880	51080
2500		26820	29000	31200	33430	35790	38220	40580	42860	45130	47390	49630	51860
2000		27230	29440	31670	33960	36380	38850	41220	43530	45840	48130	50410	52670
1500		27630	29870	32140	34480	36950	39480	41850	44200	46530	48860	51180	52910
1000		28040	30310	32610	35010	37550	40100	42500	44880	47250	49620	51960	52910
500		28450	30750	33090	35550	38150	40700	43140	45560	47970	50370	52750	52910
0	26550	28870	31210	33600	36120	38760	41330	43810	46270	48710	51140	52910	52910

See Adjustments On Next Page

MAXIMUM LANDING WEIGHT - FIELD LENGTH LIMIT - DISPATCH

Dry Runway
EMB-145
Flaps 45

Corrections to Landing Distance Available

Condition	Correction
Wet Runway	x 0.87
Headwind (30 kts max)	+ 19 ft/kt
Tailwind (10 kts max)	- 87 ft/kt

Instructions:

1. Correct landing distance available for non-normals.
2. Correct landing distance available for winds.
3. Determine field length limited weight using corrected landing dist. available.

UNFACTORED LANDING DISTANCE - INFLIGHT USE ONLY

Dry Runway

EMB-145

Flaps 22

	Landing Weight (1000 lb)						
	Dry Runway Landing Distance (ft)						
P.A.	**27**	**29**	**31**	**33**	**35**	**37**	**39**
8500	3075	3249	3417	3589	3774	3955	4138
8000	3038	3209	3374	3544	3726	3903	4083
7500	3003	3171	3334	3500	3679	3854	4031
7000	2967	3133	3293	3457	3633	3804	3978
6500	2933	3096	3253	3415	3588	3757	3928
6000	2899	3059	3214	3373	3544	3709	3877
5500	2865	3023	3176	3333	3500	3663	3828
5000	2832	2988	3138	3292	3457	3617	3780
4500	2800	2953	3102	3253	3416	3573	3733
4000	2768	2919	3065	3214	3374	3529	3686
3500	2737	2886	3030	3177	3335	3487	3641
3000	2707	2854	2995	3140	3295	3445	3597
2500	2677	2822	2962	3104	3257	3405	3554
2000	2648	2791	2928	3068	3219	3364	3511
1500	2620	2761	2896	3034	3183	3326	3470
1000	2592	2731	2864	3000	3146	3287	3429
500	2565	2702	2833	2968	3111	3250	3390
0	2538	2673	2802	2935	3076	3213	3350

	Dry Runway Landing Distance (ft)						
P.A.	**41**	**43**	**45**	**47**	**49**	**51**	**53**
8500	4330	4526	4725	4933	4951	4951	4951
8000	4272	4463	4659	4862	4938	4938	4938
7500	4216	4404	4596	4795	4896	4896	4896
7000	4160	4344	4532	4727	4827	4827	4827
6500	4106	4287	4472	4663	4761	4761	4761
6000	4052	4230	4411	4599	4694	4694	4694
5500	4000	4175	4353	4537	4631	4631	4631
5000	3949	4120	4295	4475	4567	4567	4567
4500	3899	4067	4239	4416	4506	4506	4506
4000	3849	4015	4183	4357	4445	4445	4445
3500	3802	3965	4130	4300	4387	4387	4387
3000	3755	3914	4077	4244	4329	4329	4329
2500	3709	3866	4026	4190	4274	4274	4274
2000	3664	3818	3975	4136	4218	4218	4218
1500	3620	3772	3926	4085	4165	4165	4165
1000	3577	3726	3877	4033	4113	4113	4113
500	3535	3682	3831	3984	4062	4062	4062
0	3493	3638	3784	3935	4011	4011	4011

See Adjustments On Next Page

UNFACTORED LANDING DISTANCE - INFLIGHT USE ONLY

Dry Runway

EMB-145

Flaps 22

Adjustments

Condition	Correction
Headwind	- 14 ft/kt
Tailwind	+ 70 ft/kt
Wet runway	x 1.15

Instructions:

1. Determine landing distance from table.
2. Correct for winds.
3. Correct for non-normals.

UNFACTORED LANDING DISTANCE - INFLIGHT USE ONLY

Dry Runway

EMB-145

Flaps 45

	Landing Weight (1000 lb)						
	Dry Runway Landing Distance (ft)						
P.A.	**27**	**29**	**31**	**33**	**35**	**37**	**39**
8500	2411	2540	2667	2794	2916	3041	3168
8000	2383	2510	2636	2761	2880	3003	3128
7500	2356	2482	2606	2729	2847	2967	3089
7000	2330	2453	2576	2698	2814	2930	3051
6500	2304	2426	2547	2667	2781	2895	3013
6000	2278	2398	2518	2636	2749	2860	2976
5500	2252	2372	2490	2606	2718	2826	2940
5000	2227	2345	2461	2577	2687	2793	2904
4500	2203	2319	2434	2548	2657	2761	2870
4000	2179	2293	2407	2519	2626	2729	2836
3500	2156	2269	2381	2492	2598	2699	2803
3000	2132	2244	2355	2464	2569	2669	2770
2500	2110	2220	2329	2437	2541	2639	2739
2000	2087	2196	2304	2411	2513	2610	2707
1500	2066	2174	2280	2386	2486	2582	2677
1000	2045	2151	2256	2360	2459	2554	2647
500	2024	2129	2233	2336	2434	2527	2619
0	2003	2107	2209	2311	2408	2500	2591

	Dry Runway Landing Distance (ft)						
P.A.	**41**	**43**	**45**	**47**	**49**	**51**	**53**
8500	3295	3424	3553	3683	3695	3695	3695
8000	3253	3379	3506	3634	3681	3681	3681
7500	3212	3336	3461	3587	3650	3650	3650
7000	3172	3294	3416	3540	3602	3602	3602
6500	3133	3252	3373	3494	3555	3555	3555
6000	3094	3211	3330	3449	3509	3509	3509
5500	3056	3172	3288	3406	3464	3464	3464
5000	3018	3132	3247	3362	3420	3420	3420
4500	2982	3094	3207	3320	3377	3377	3377
4000	2945	3056	3167	3278	3334	3334	3334
3500	2911	3019	3128	3238	3293	3293	3293
3000	2876	2983	3090	3198	3252	3252	3252
2500	2842	2948	3053	3159	3213	3213	3213
2000	2809	2912	3016	3121	3173	3173	3173
1500	2777	2879	2981	3084	3135	3135	3135
1000	2745	2845	2946	3047	3098	3098	3098
500	2715	2813	2912	3012	3061	3061	3061
0	2684	2781	2878	2976	3025	3025	3025

See Adjustments On Next Page

UNFACTORED LANDING DISTANCE - INFLIGHT USE ONLY

Dry Runway

EMB-145

Flaps 45

Adjustments

Condition	Correction
Headwind	- 12 ft/kt
Tailwind	+ 55 ft/kt
Wet runway	x 1.15

Instructions:

1. Determine landing distance from table.
2. Correct for winds.
3. Correct for non-normals.

MAXIMUM LANDING WEIGHT - CLIMB LIMITS

EMB-145 AE3007A1P

A/C OFF

Flaps 22

	Temperature (°C)								
	Weight (lb)								
P.A.	**-18**	**-14**	**-10**	**-6**	**-2**	**2**	**6**	**10**	**14**
8500	47220	47210	47210	47270	47290	47270	47250	47220	47180
8000	47810	47790	47750	47870	47880	47850	47830	47810	47770
7500	48400	48370	48340	48420	48460	48450	48420	48390	48360
7000	48990	48960	48930	48980	49030	49040	49010	48980	48940
6500	49570	49570	49610	49610	49580	49590	49600	49580	49540
6000	50190	50190	50170	50140	50220	50250	50230	50190	50160
5500	50750	50760	50730	50700	50730	50770	50810	50770	50740
5000	51320	51320	51300	51270	51240	51290	51380	51350	51320
4500	51320	51320	51300	51270	51240	51290	51380	51350	51320
4000	51320	51320	51300	51270	51240	51290	51380	51350	51320
3500	51400	51400	51400	51380	51340	51360	51410	51360	51400
3000	51480	51480	51500	51490	51450	51430	51430	51380	51470
2500	51500	51500	51530	51520	51490	51460	51430	51380	51470
2000	51520	51520	51570	51560	51530	51490	51430	51380	51470
1500	51520	51520	51570	51560	51530	51490	51430	51380	51470
1000	51520	51520	51570	51560	51530	51490	51430	51380	51470
500	51520	51520	51570	51560	51530	51490	51430	51380	51470
0	51520	51520	51570	51560	51530	51490	51430	51380	51470

	Weight (lb)								
P.A.	**14**	**18**	**22**	**26**	**30**	**34**	**38**	**42**	**46**
8500	47180	46750	45470	43670	41940				
8000	47770	47520	46440	44640	42940	41230			
7500	48360	48210	47430	45630	43910	42190			
7000	48940	48900	48410	46610	44880	43170			
6500	49540	49120	48480	47610	45860	44130			
6000	50160	50110	50070	48650	46820	45110	43310		
5500	50740	50700	50660	49690	47830	46100	44280		
5000	51320	51290	51260	50750	48830	47110	45260		
4500	51320	51290	51260	50950	49840	48030	46170		
4000	51320	51290	51260	51150	50810	49010	47090	45080	
3500	51400	51370	51330	51250	51060	49960	48040	45990	
3000	51470	51440	51400	51360	51310	50920	49000	46910	
2500	51470	51440	51400	51360	51310	51100	49970	47840	
2000	51470	51440	51400	51360	51310	51280	50950	48790	46500
1500	51470	51440	51400	51360	51310	51280	51100	49770	47400
1000	51470	51440	51400	51360	51310	51280	51260	50760	48350
500	51470	51440	51400	51360	51310	51280	51260	50970	49350
0	51470	51440	51400	51360	51310	51280	51260	51180	50400

See Adjustments On Next Page

MAXIMUM LANDING WEIGHT - CLIMB LIMITS

EMB-145 AE3007A1P

A/C OFF

Flaps 22

Adjustments

Condition	Correction (lb)
Anti-Ice On	- 7,250
A/I Off - A/I Valve INOP Open	- 460
A/I On - A/I Valve INOP Open	- 7,260
Enroute icing	- 8,050
Landing Gear Extended	- 12,810

MAXIMUM LANDING WEIGHT - CLIMB LIMITS

EMB-145 AE3007A1P

A/C OFF

Flaps 45

	Temperature (°C)								
	Weight (lb)								
P.A.	**-18**	**-14**	**-10**	**-6**	**-2**	**2**	**6**	**10**	**14**
8500	47220	47210	47210	47270	47290	47270	47250	47220	47180
8000	47810	47790	47750	47870	47880	47850	47830	47810	47770
7500	48400	48370	48340	48420	48460	48450	48420	48390	48360
7000	48990	48960	48930	48980	49030	49040	49010	48980	48940
6500	49570	49570	49610	49610	49580	49590	49600	49580	49540
6000	50190	50190	50170	50140	50220	50250	50230	50190	50160
5500	50750	50760	50730	50700	50730	50770	50810	50770	50740
5000	51320	51320	51300	51270	51240	51290	51380	51350	51320
4500	51320	51320	51300	51270	51240	51290	51380	51350	51320
4000	51320	51320	51300	51270	51240	51290	51380	51350	51320
3500	51400	51400	51400	51380	51340	51360	51410	51360	51400
3000	51480	51480	51500	51490	51450	51430	51430	51380	51470
2500	51500	51500	51530	51520	51490	51460	51430	51380	51470
2000	51520	51520	51570	51560	51530	51490	51430	51380	51470
1500	51520	51520	51570	51560	51530	51490	51430	51380	51470
1000	51520	51520	51570	51560	51530	51490	51430	51380	51470
500	51520	51520	51570	51560	51530	51490	51430	51380	51470
0	51520	51520	51570	51560	51530	51490	51430	51380	51470

	Weight (lb)								
P.A.	**14**	**18**	**22**	**26**	**30**	**34**	**38**	**42**	**46**
8500	47180	46750	45470	43670	41940				
8000	47770	47520	46440	44640	42940	41230			
7500	48360	48210	47430	45630	43910	42190			
7000	48940	48900	48410	46610	44880	43170			
6500	49540	49120	48480	47610	45860	44130			
6000	50160	50110	50070	48650	46820	45110	43310		
5500	50740	50700	50660	49690	47830	46100	44280		
5000	51320	51290	51260	50750	48830	47110	45260		
4500	51320	51290	51260	50950	49840	48030	46170		
4000	51320	51290	51260	51150	50810	49010	47090	45080	
3500	51400	51370	51330	51250	51060	49960	48040	45990	
3000	51470	51440	51400	51360	51310	50920	49000	46910	
2500	51470	51440	51400	51360	51310	51100	49970	47840	
2000	51470	51440	51400	51360	51310	51280	50950	48790	46500
1500	51470	51440	51400	51360	51310	51280	51100	49770	47400
1000	51470	51440	51400	51360	51310	51280	51260	50760	48350
500	51470	51440	51400	51360	51310	51280	51260	50970	49350
0	51470	51440	51400	51360	51310	51280	51260	51180	50400

See Adjustments On Next Page

MAXIMUM LANDING WEIGHT - CLIMB LIMITS

EMB-145 AE3007A1P

A/C OFF

Flaps 45

Adjustments

Condition	Correction (lb)
Anti-Ice On	- 7,250
A/I Off - A/I Valve INOP Open	- 460
A/I On - A/I Valve INOP Open	- 7,260
Enroute icing	- 8,050
Landing Gear Extended	- 12,810

MAXIMUM QUICK TURNAROUND WEIGHT

EMB-145

Flaps 22

	Temperature (°C)								
	Weight (lb)								
P.A.	**-18**	**-14**	**-10**	**-6**	**-2**	**2**	**6**	**10**	**14**
8500	40040	39710	39380	39060	38740	38430	38130	37830	37540
8000	40450	40110	39780	39460	39140	38830	38530	38230	37930
7500	40860	40520	40190	39870	39550	39230	38930	38630	38330
7000	41280	40930	40590	40270	39950	39640	39330	39020	38730
6500	41700	41350	41000	40670	40350	40040	39730	39420	39120
6000	42120	41760	41420	41080	40760	40440	40130	39820	39520
5500	42550	42190	41840	41500	41170	40840	40530	40220	39920
5000	42980	42610	42260	41920	41580	41250	40930	40620	40320
4500	43410	43040	42690	42340	42000	41670	41340	41030	40720
4000	43850	43480	43110	42760	42420	42080	41760	41440	41120
3500	44290	43910	43550	43190	42840	42500	42170	41850	41530
3000	44730	44350	43980	43620	43270	42930	42590	42260	41940
2500	45180	44800	44420	44060	43700	43350	43010	42680	42360
2000	45630	45240	44860	44490	44130	43780	43440	43100	42770
1500	46070	45680	45300	44930	44570	44210	43860	43520	43190
1000	46510	46130	45750	45370	45010	44650	44290	43950	43610
500	46960	46570	46190	45810	45440	45080	44730	44380	44040
0	47410	47010	46630	46250	45880	45520	45160	44810	44470

	Weight (lb)								
P.A.	**14**	**18**	**22**	**26**	**30**	**34**	**38**	**42**	**46**
8500	37540	37260	36980	36710	36440				
8000	37930	37640	37360	37090	36820	36560			
7500	38330	38040	37750	37480	37200	36940			
7000	38730	38440	38150	37860	37590	37320			
6500	39120	38830	38540	38260	37980	37710			
6000	39520	39230	38940	38650	38370	38100	37820		
5500	39920	39620	39330	39050	38760	38490	38220		
5000	40320	40020	39730	39440	39160	38880	38610		
4500	40720	40420	40130	39840	39550	39270	39000		
4000	41120	40820	40520	40230	39950	39670	39390	39120	
3500	41530	41220	40920	40630	40340	40060	39780	39510	
3000	41940	41630	41320	41020	40730	40450	40170	39900	
2500	42360	42040	41730	41430	41130	40840	40560	40290	
2000	42770	42450	42140	41830	41540	41240	40960	40680	40400
1500	43190	42870	42550	42240	41940	41640	41350	41070	40790
1000	43610	43280	42960	42650	42340	42040	41750	41460	41180
500	44040	43710	43380	43070	42760	42450	42160	41870	41580
0	44470	44130	43800	43480	43170	42860	42560	42270	41980

See Adjustments On Next Page

MAXIMUM QUICK TURNAROUND WEIGHT

EMB-145

Flaps 22

Adjustments

Condition	Correction
Headwind	+ 110 lb/kt
Tailwind	- 3,850 lb/kt
Upslope (2% max)	+ 550 lb per 1%
Downslope (-2% max)	- 670 lb per 1%

Instructions:

1. Determine landing weight from table.
2. Correct for winds and slope.
3. Correct for non-normals.

Note: This data is provided for use when Brake Temperature Indicators are inoperative. Refer to MEL for applicability. After landings with weights exceeding those shown above, a subsequent takeoff must not be scheduled for at least 36 minutes, after which it must be ascertained that wheel thermal plugs have not melted.

MAXIMUM QUICK TURNAROUND WEIGHT

EMB-145

Flaps 45

	Temperature (°C)								
	Weight (lb)								
P.A.	**-18**	**-14**	**-10**	**-6**	**-2**	**2**	**6**	**10**	**14**
8500	42620	42270	41930	41590	41270	40950	40640	40340	40040
8000	43040	42690	42350	42010	41680	41360	41050	40750	40450
7500	43470	43120	42770	42430	42100	41780	41460	41150	40850
7000	43900	43550	43200	42850	42520	42190	41870	41560	41260
6500	44340	43980	43620	43280	42940	42610	42290	41970	41670
6000	44780	44410	44050	43710	43370	43030	42710	42390	42080
5500	45220	44850	44490	44140	43790	43460	43130	42810	42490
5000	45670	45290	44930	44570	44230	43890	43550	43230	42910
4500	46110	45740	45370	45010	44660	44320	43980	43650	43330
4000	46560	46180	45810	45450	45100	44750	44410	44080	43750
3500	47020	46630	46260	45890	45530	45180	44840	44510	44180
3000	47470	47080	46700	46330	45970	45620	45270	44930	44600
2500	47930	47540	47150	46780	46420	46060	45710	45370	45030
2000	48390	47990	47600	47230	46860	46500	46150	45800	45460
1500	48850	48450	48060	47680	47310	46940	46590	46240	45900
1000	49320	48910	48510	48130	47760	47390	47030	46680	46330
500	49790	49380	48980	48590	48210	47840	47470	47120	46770
0	50250	49840	49440	49050	48660	48290	47920	47560	47210

	Weight (lb)								
P.A.	**14**	**18**	**22**	**26**	**30**	**34**	**38**	**42**	**46**
8500	40040	39750	39470	39190	38920				
8000	40450	40150	39870	39580	39310	39040			
7500	40850	40550	40260	39980	39700	39430			
7000	41260	40960	40660	40380	40100	39820			
6500	41670	41360	41070	40780	40500	40220			
6000	42080	41770	41470	41180	40890	40610	40340		
5500	42490	42180	41880	41590	41300	41010	40740		
5000	42910	42600	42290	42000	41700	41420	41140		
4500	43330	43020	42710	42410	42110	41820	41540		
4000	43750	43440	43120	42820	42520	42230	41940	41660	
3500	44180	43860	43540	43240	42930	42640	42350	42070	
3000	44600	44280	43960	43650	43350	43050	42760	42470	
2500	45030	44710	44390	44070	43770	43460	43170	42880	
2000	45460	45140	44810	44490	44180	43880	43580	43290	43000
1500	45900	45560	45240	44920	44600	44300	44000	43700	43410
1000	46330	46000	45670	45340	45030	44720	44410	44110	43820
500	46770	46430	46100	45770	45450	45140	44830	44530	44240
0	47210	46870	46530	46200	45880	45560	45250	44950	44650

See Adjustments On Next Page

MAXIMUM QUICK TURNAROUND WEIGHT

EMB-145

Flaps 45

Adjustments

Condition	Correction
Headwind	+ 90 lb/kt
Tailwind	- 490 lb/kt
Upslope (2% max)	+ 530 lb per 1%
Downslope (-2% max)	- 610 lb per 1%

Instructions:

1. Determine landing weight from table.
2. Correct for winds and slope.
3. Correct for non-normals.

Note: This data is provided for use when Brake Temperature Indicators are inoperative. Refer to MEL for applicability. After landings with weights exceeding those shown above, a subsequent takeoff must not be scheduled for at least 36 minutes, after which it must be ascertained that wheel thermal plugs have not melted.

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