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JEPPESEN

21 JAN 11 (10-1B)

TMA

MONTERREY, MEXICO

SPEED ***RESTRICTION WITHIN MEXICO AIRSPACE***

MAXIMUM IAS UNLESS OTHERWISE DEPICTED OR AUTHORIZED BY ATC

At or below 3000′ AGL within 10NM of any airport.....200 KTS
At or below 10000′ MSL within Mexico Airspace.....250 KTS
At or below 10000′ AGL within 30NM of any airport.....250 KTS

WITHIN SALTILLO TMA

At or below 7800′ MSL within 10NM of SLW VORDME.....200KTS
At or below 14800′ MSL within 30NM of SLW VORDME.....250 KTS

WITHIN MONTERREY TMA

At or below 4300′ MSL within 10NM of MTY VORDME.....200 KTS
At or below 11300′ MSL within 30NM of MTY VORDME.....250 KTS

MONTERREY App (R) 119.75

*ATIS 127.7

SALTILLO TMA (D)
UNCT'L BELOW
3000′ 10 NM-25NM
GND 0 NM-10 NM

MONTERREY TMA (D)
UNCT'L BELOW
13000′ 25 NM-50NM
3000′ 10 NM-25 NM
GND 0 NM-10 NM

SALTILLO
D 116.1 SLW
N25 32.8 W100 55.8

MONTERREY
D 114.7 MTY
N25 46.4 W100 06.2

SALTILLO
Plan De Guadalupe Intl
4782

MONTERREY
Gen. Mariano Escobedo Intl
1276

MM(P)304
4000 GND
VFR

13000 TMA(D)

NOTAL D47 N26 32.5 W100 13.1
RIKAN D54 N26 32.5 W099 35.2
DEVOE N26 32.6 W099 10.2
SUTOL N26 26.4 W099 17.3
TALBI N26 19.3 W099 22.8
URTUS D20 N26 06.2 W100 09.2
URTAN D20 N26 03.5 W99 54.8
OVEMA D20 N25 59.9 W099 49.8
GABLA D30 N26 00.7 W100 35.9
DUVRO D23 N25 54.4 W101 04.0
LIDAK D33/MTY N25 51.5 W100 42.6
ONBON D20 N25 46.6 W099 44.0
XOTAT D20 N25 40.6 W099 45.0
DOTOR D49 N25 46.8 W099 12.5
SEGER D30 N25 24.9 W099 43.0
URTOB N25 22.8 W100 26.8
URSUR D30 N25 16.6 W100 02.7
ONDOP D35 N25 02.9 W101 16.0
URSEK D35 N24 57.8 W100 55.8
IRBUR D35 N24 59.9 W101 09.1
BEROS D43 N24 49.0 W100 55.8
CHINO N24 56.2 W099 06.3

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CHANGES: Airways realigned.

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JEPPESEN
JeppView 3.7.3.0

MMMY/MTY
GEN MARIANO ESCOBEDO INTL (10-1R)

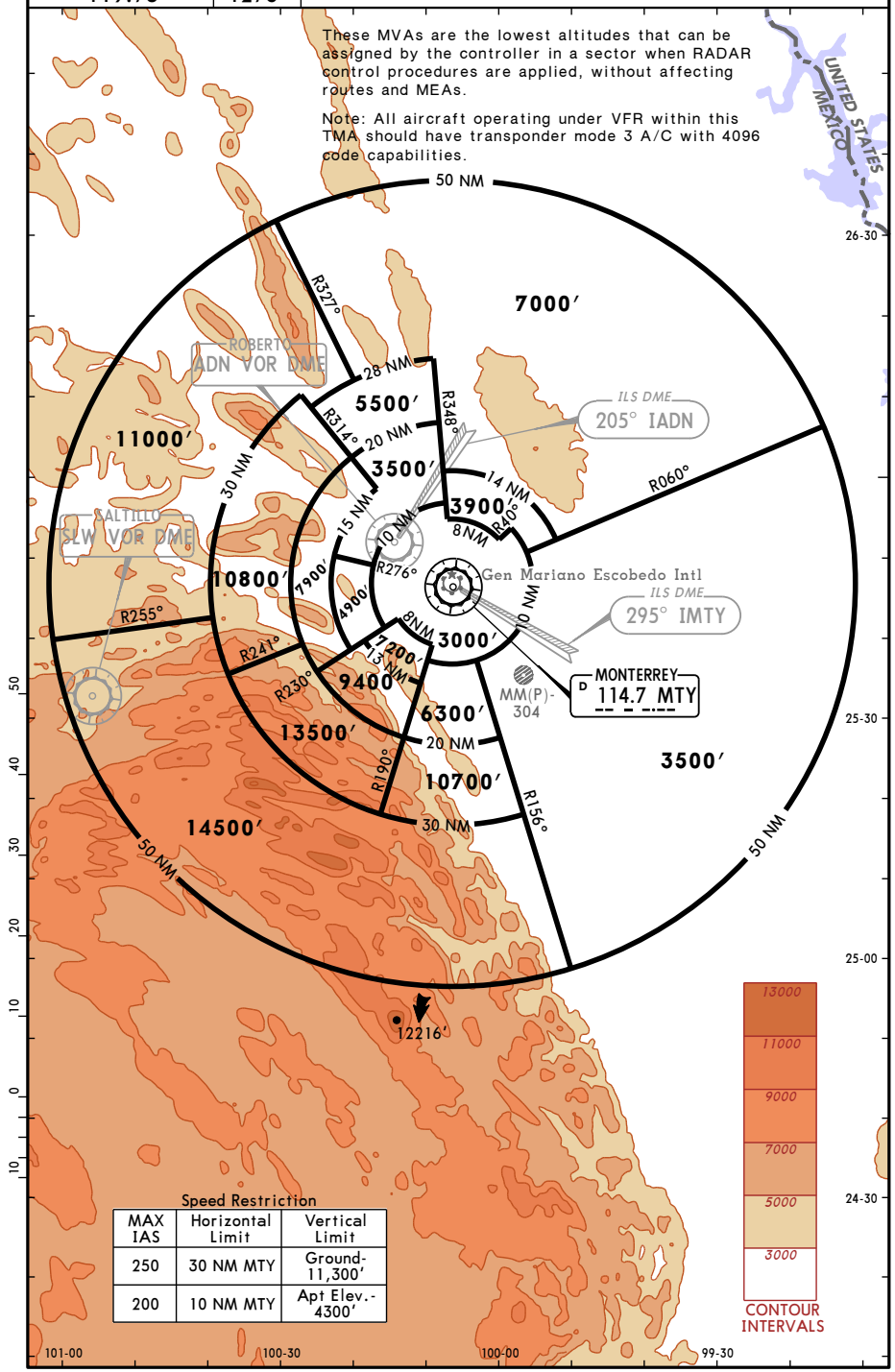
JEPPESEN
7 JAN 11
Eff 13 Jan

MONTERREY, MEXICO
RADAR MINIMUM ALTITUDES

MONTERREY Approach (R)	Apt Elev	Alt Set: MB (IN on req)	Trans level: FL 195	Trans alt: 18500′
119.75	1276′			

These MVAs are the lowest altitudes that can be assigned by the controller in a sector when RADAR control procedures are applied, without affecting routes and MEAs.

Note: All aircraft operating under VFR within this TMA should have transponder mode 3 A/C with 4096 code capabilities.



Speed Restriction

MAX IAS	Horizontal Limit	Vertical Limit
250	30 NM MTY	Ground-11,300′
200	10 NM MTY	Apt Elev.-4300′

CHANGES: Chart revised.

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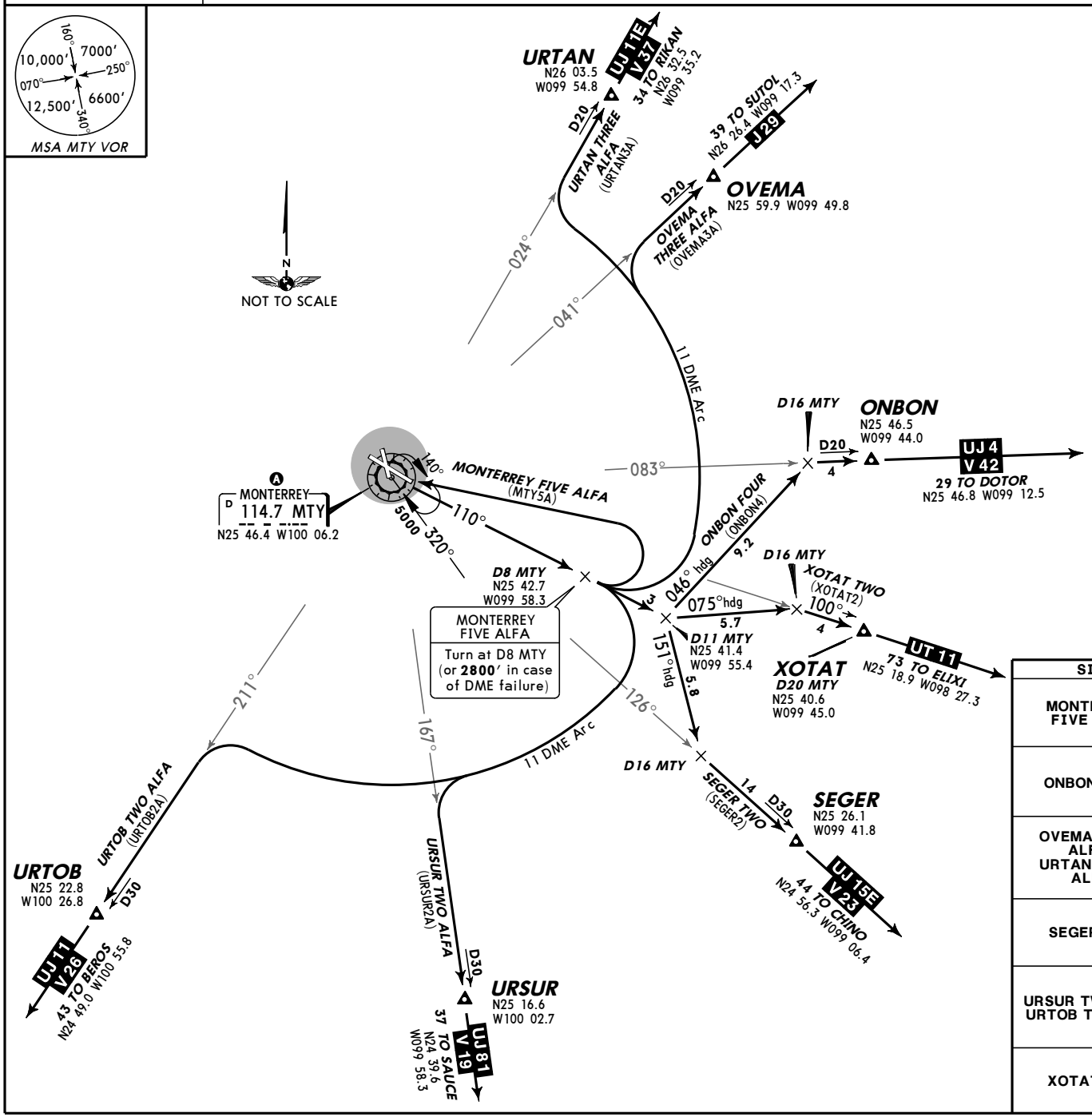
MMMY/MTY
GEN MARIANO
ESCOBEDO INTL

MONTERREY, MEXICO
SID

Apt Elev
1276′

Trans level: FL195 Trans alt: 18500′



RWY 11 DEPARTURES

MONTERREY FIVE ALFA (MTY5A),
ONBON FOUR (ONBON4),
OVEMA THREE ALFA (OVEMA3A),
SEGER TWO (SEGER2),
URSUR TWO ALFA (URSUR2A),
URTAN THREE ALFA (URTAN3A),
URTOB TWO ALFA (URTOB2A),
XOTAT TWO (XOTAT2)

Ⓐ MINIMUM CROSSING ALTITUDE			
NLD	V-26	UJ-11	3300
NLD	V-37	UJ-11E	2500
CRP		J-29	2000
REX	V-10	UJ-10	2100
BRO	V-70		2000
MAM	V-42	UJ-4	2000
CUN		UT-11	2000
CVM	V-23	UJ-15E	2000
CVM	V-15	UJ-15	2000
TTM	V-19	UJ-81	5000
SLP		UJ-45	7800
CDR	V-26	UJ-11	9100
SLW	V-10	UJ-10, J-29	6700
MEBIS	V-37	UJ-32	4300
DEL		UJ-4, UT-11	4300
ADN	DRT		3200
MOV	V-23, V-42	UJ-15	5800
PNG	V-15	UJ-45	2000
NLD	V-19		3200

These SIDs require a minimum climb gradient of:
OVEMA THREE ALFA, URTAN THREE ALFA:
220′ per NM to **7000′.**

Gnd speed-KT	75	100	150	200	250	300
220′ per NM	275	367	550	733	917	1100

SID	INITIAL CLIMB
MONTERREY FIVE ALFA	Climb on MTY R-110 to D8 MTY (or **2800′** in case of DME failure), turn LEFT within 11 NM to MTY and depart the station at the MCA Ⓐ for the assigned route or in accordance with ATC instructions.
ONBON FOUR	Climb on MTY R-110 to D11 MTY, turn LEFT heading 046° to intercept MTY R-083 to ONBON and then continue on the assigned route or in accordance with ATC instructions.
OVEMA THREE ALFA, URTAN THREE ALFA	Climb on MTY R-110 to D8 MTY, turn LEFT and proceed on the 11 DME Arc until intercepting the corresponding radial from MTY to OVEMA or URTAN. Continue on assigned route or in accordance with ATC instructions.
SEGER TWO	Climb on MTY R-110 to D11 MTY, turn RIGHT heading 151° to intercept MTY R-126 to SEGER and then continue on the assigned route or in accordance with ATC instructions.
URSUR TWO ALFA, URTOB TWO ALFA	Climb on MTY R-110 to D8 MTY, turn RIGHT and proceed on the 11 DME Arc until intercepting the corresponding radial from MTY to URSUR or URTOB. Continue on assigned route or in accordance with ATC instructions.
XOTAT TWO	Climb on MTY R-110 to D11 MTY, turn LEFT heading 075° to intercept MTY R-100 to XOTAT and then continue on the assigned route or in accordance with ATC instructions.

CHANGES: Procedures renumbered, revised, minimum crossing altitudes, airport elevation.

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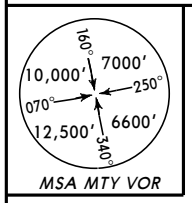
MMMY/MTY
GEN MARIANO ESCOBEDO INTL

MONTERREY, MEXICO
SID

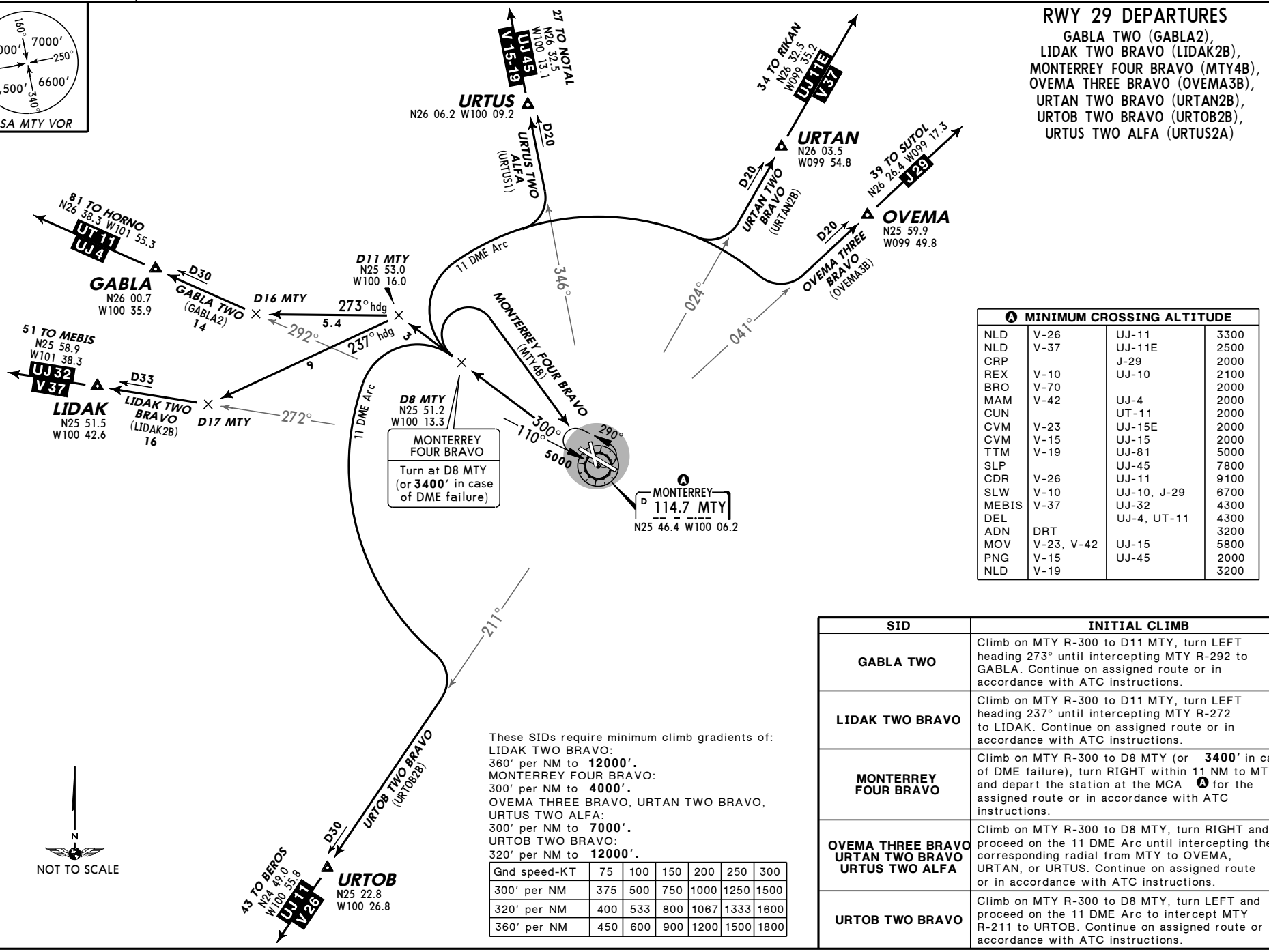
Apt Elev 1276′

Trans level: FL195 Trans alt: 18500′



RWY 29 DEPARTURES

GABLA TWO (GABLA2),
LIDAK TWO BRAVO (LIDAK2B),
MONTERREY FOUR BRAVO (MTY4B),
OVEMA THREE BRAVO (OVEMA3B),
URTAN TWO BRAVO (URTAN2B),
URTOB TWO BRAVO (URTOB2B),
URTUS TWO ALFA (URTUS2A)



MINIMUM CROSSING ALTITUDE			
NLD	V-26	UJ-11	3300
NLD	V-37	UJ-11E	2500
CRP		J-29	2000
REX	V-10	UJ-10	2100
BRO	V-70		2000
MAM	V-42	UJ-4	2000
CUN		UT-11	2000
CVM	V-23	UJ-15E	2000
CVM	V-15	UJ-15	2000
TTM	V-19	UJ-81	5000
SLP		UJ-45	7800
CDR	V-26	UJ-11	9100
SLW	V-10	UJ-10, J-29	6700
MEBIS	V-37	UJ-32	4300
DEL		UJ-4, UT-11	4300
ADN	DRT		3200
MOV	V-23, V-42	UJ-15	5800
PNG	V-15	UJ-45	2000
NLD	V-19		3200

These SIDs require minimum climb gradients of:
LIDAK TWO BRAVO:
360′ per NM to **12000′.**
MONTERREY FOUR BRAVO:
300′ per NM to **4000′.**
OVEMA THREE BRAVO, URTAN TWO BRAVO, URTUS TWO ALFA:
300′ per NM to **7000′.**
URTOB TWO BRAVO:
320′ per NM to **12000′.**

Gnd speed-KT	75	100	150	200	250	300
300′ per NM	375	500	750	1000	1250	1500
320′ per NM	400	533	800	1067	1333	1600
360′ per NM	450	600	900	1200	1500	1800

SID	INITIAL CLIMB
GABLA TWO	Climb on MTY R-300 to D11 MTY, turn LEFT heading 273° until intercepting MTY R-292 to GABLA. Continue on assigned route or in accordance with ATC instructions.
LIDAK TWO BRAVO	Climb on MTY R-300 to D11 MTY, turn LEFT heading 237° until intercepting MTY R-272 to LIDAK. Continue on assigned route or in accordance with ATC instructions.
MONTERREY FOUR BRAVO	Climb on MTY R-300 to D8 MTY (or **3400′** in case of DME failure), turn RIGHT within 11 NM to MTY and depart the station at the MCA (A) for the assigned route or in accordance with ATC instructions.
OVEMA THREE BRAVO URTAN TWO BRAVO URTUS TWO ALFA	Climb on MTY R-300 to D8 MTY, turn RIGHT and proceed on the 11 DME Arc until intercepting the corresponding radial from MTY to OVEMA, URTAN, or URTUS. Continue on assigned route or in accordance with ATC instructions.
URTOB TWO BRAVO	Climb on MTY R-300 to D8 MTY, turn LEFT and proceed on the 11 DME Arc to intercept MTY R-211 to URTOB. Continue on assigned route or in accordance with ATC instructions.

CHANGES: Procedures renumbered, renamed, revised, minimum crossing altitudes, airport elevation.

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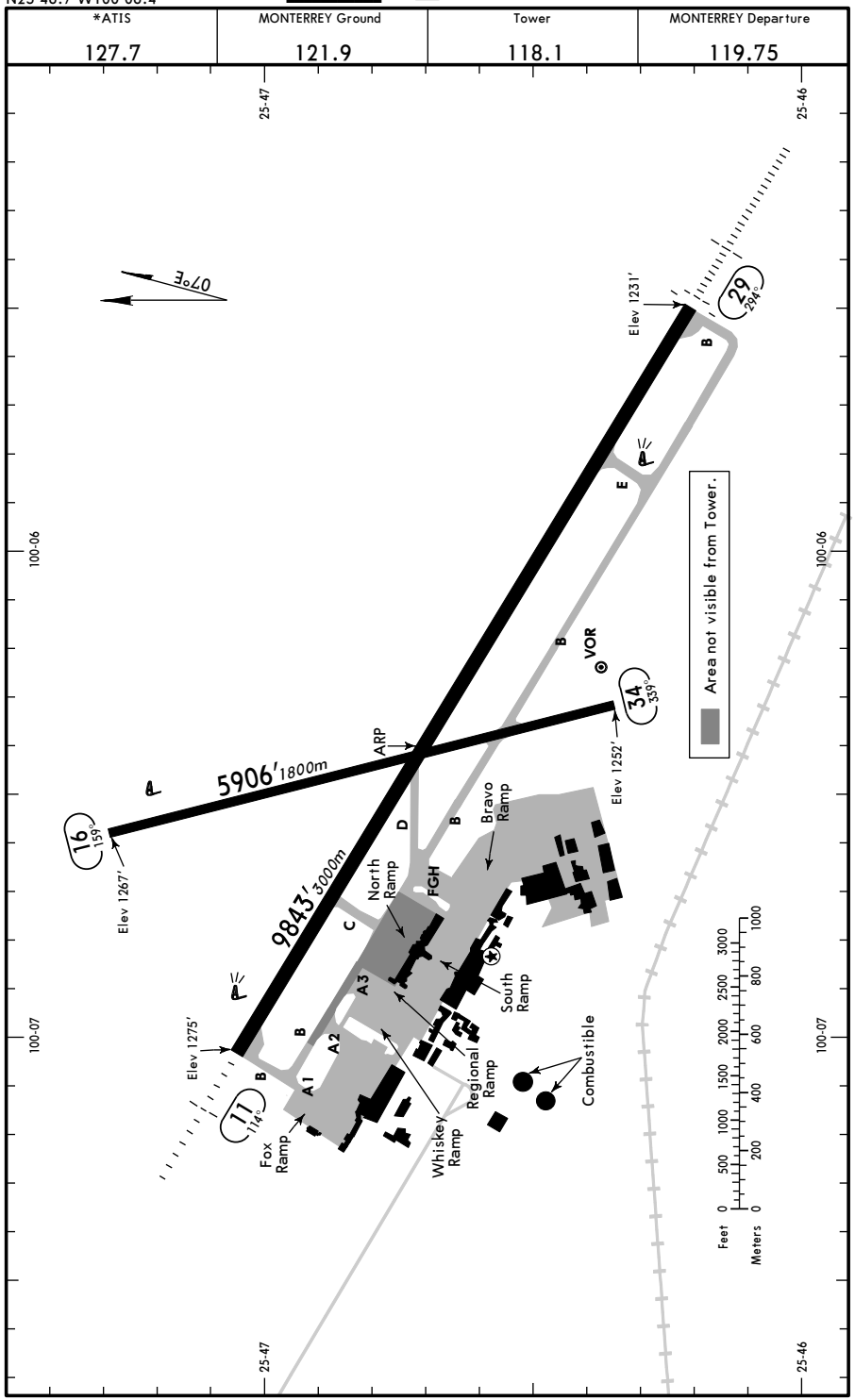
MMMY/MTY

Apt Elev **1276′**
N25 46.7 W100 06.4

JEPPESEN
28 MAY 10
Eff 3 Jun
(10-9)

MONTERREY, MEXICO
GEN MARIANO ESCOBEDO INTL

*ATIS	MONTERREY Ground	Tower	MONTERREY Departure
127.7	121.9	118.1	119.75



CHANGES: Airport revised.

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MMMY/MTY
MONTERREY, MEXICO
GEN MARIANO ESCOBEDO INTL

JEPPESEN
28 MAY 10
Eff 3 Jun
(10-9A)

GENERAL

Birds in vicinity of airport.

ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS — LANDING BEYOND — Threshold	Glide Slope	TAKE-OFF	WIDTH
11	HIRL SALS REIL PAPI-L (angle 3.0°)				148′ *45m*
29	HIRL ALS REIL PAPI-L (angle 3.0°)				
16 ❶ 34					98′ *30m*

❶ Closed to aircraft weighing more than 88,185 lbs (40,000 kg).

TAKE-OFF

	Rwys 11, 29	Rwys 16, 34
1 & 2 Eng	❶ 200-1	DAY VFR
3 & 4 Eng	200-½	

❶ Turboprop aircraft with 2 engines apply 200-1/2; to use this minimum the full ILS must be operating.

FOR FILING AS ALTERNATE

	ILS DME-1 Rwy 29 ILS DME-2 Rwy 29 ILS DME-3 Rwy 29 ILS DME-4 Rwy 29	VOR Rwy 16 VOR Rwy 34	Other
A	600-2	800-2	800-2
B			
C			
D		NA	

CHANGES: Note.

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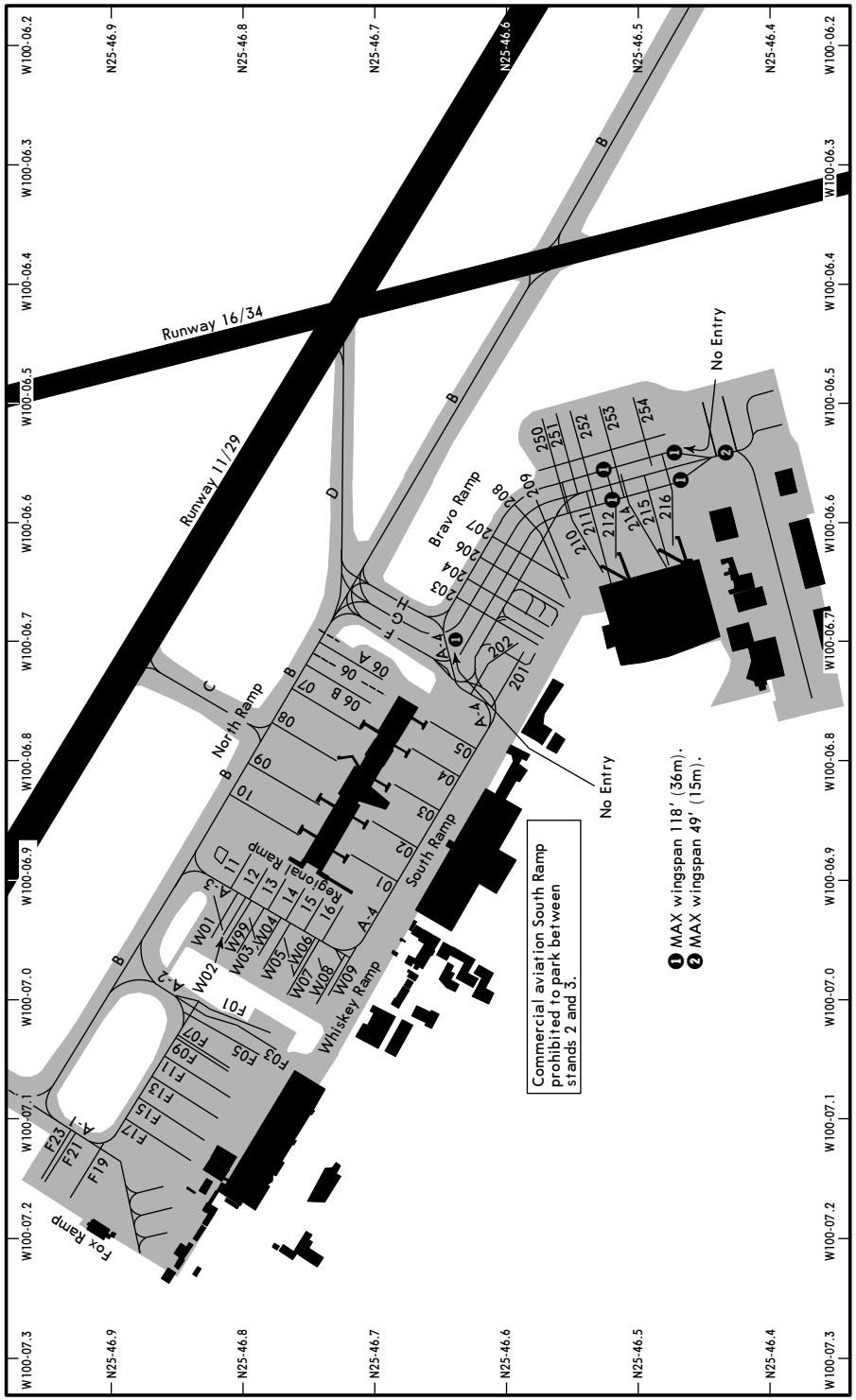

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PARKING GATE COORDINATES

GATE No.	COORDINATES
Fox Ramp	
F01, F03, F05	N25 46.8 W100 07.0
F7, F9, F11, F13, F15, F17	N25 46.8 W100 07.1
F19, F21	N25 46.9 W100 07.2
F23	N25 46.9 W100 07.1
South Ramp	
1, 2	N25 46.7 W100 06.9
3, 4, 5	N25 46.7 W100 06.8
North Ramp	
6A, 6	N25 46.7 W100 06.7
6B, 7, 8, 9	N25 46.7 W100 06.8
10	N25 46.8 W100 06.9
Regional Ramp	
11 thru 13	N25 46.8 W100 06.9
14 thru 16	N25 46.7 W100 06.9
Whiskey Ramp	
W01, W02	N25 46.8 W100 06.9
W03	N25 46.8 W100 07.0
W04	N25 46.8 W100 06.9
W05, W06, W07	N25 46.8 W100 07.0
W08, W09	N25 46.7 W100 07.0
W99	N25 46.8 W100 07.0
Bravo Ramp	
201 thru 208	N25 46.6 W100 06.7
209	N25 46.6 W100 06.6
210, 211	N25 46.5 W100 06.6
212 (Cat C), 212 (757-200)	N25 46.5 W100 06.6
214 thru 216	N25 46.5 W100 06.6
250, 251	N25 46.6 W100 06.5
252 thru 254	N25 46.5 W100 06.5

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MMMY/MTY
GEN MARIANO ESCOBEDO INTL

JEPPESEN 7 JAN 11 Eff 13 Jan (11-1)

MONTERREY, MEXICO
ILS DME-1 Rwy 29

*ATIS	MONTERREY Approach (R)	MONTERREY Arrival	MONTERREY Tower	Ground
127.7	119.75	120.4	118.1	121.9

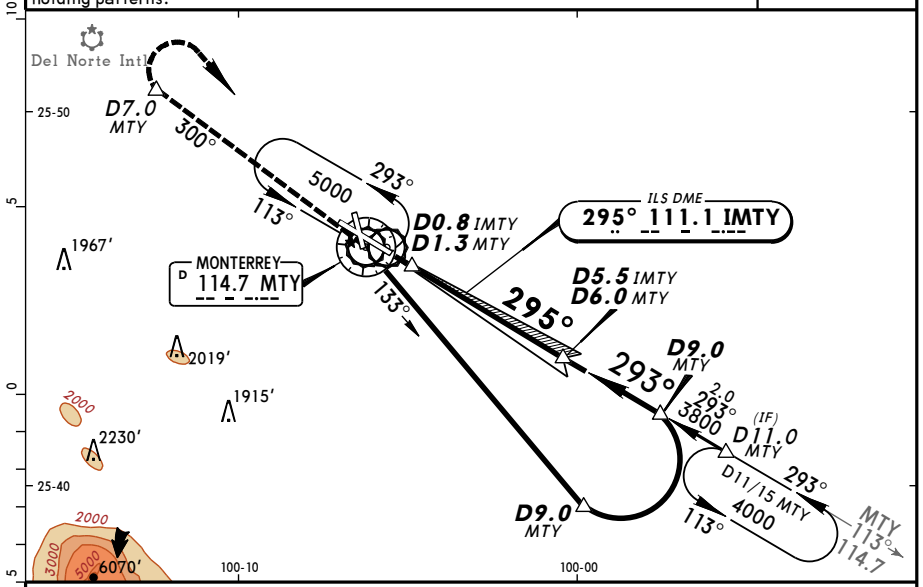
BRIEFING STRIP

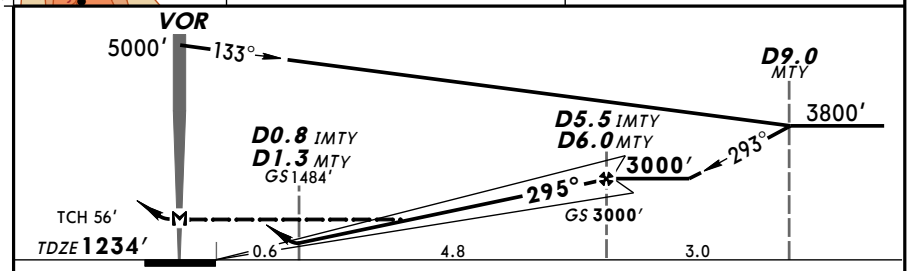
LOC IMTY	Final Apch Crs	GS D5.5 IMTY D6.0 MTY	ILS DA(H) (CONDITIONAL)	Apt Elev 1276′
111.1	295°	3000′ (1766′)	1484′ (250′)	TDZE 1234′

MISSED APCH: Climb outbound on MTY VOR R-300 to D7.0 MTY then turn RIGHT within 10 NM to MTY VOR to the minimum holding altitude.

Alt Set: MB (IN on req) TDZ Elev: 44 MB Trans level: FL 195 Trans alt:18500′
1. ILS usable for precision DME instruments of 0.2 NM. 2. Do not use same altitude in holding patterns.

MSA MTY VOR
160° 7000′ 250° 6600′ 340° 12,500′ 070° 10,000′





Gnd speed-Kts	70	90	100	120	140	160
GS 3.00°	377	484	538	646	753	861
MAP at VOR						

REIL PAPI ALS

on MTY 114.7 R-300

D7.0 MTY

STRAIGHT-IN LANDING RWY29

	ILS DA(H) 1484′ (250′) FULL	ILS DA(H) 1484′ (250′) ALS out	LOC (GS out) MDA(H) 1600′ (366′)	LOC (GS out) MDA(H) 1600′ (366′) ALS out
A	1/2	3/4	1/2	1
B				
C				
D				
All Non Skd	3/4 DA(H) 1534′ (300′)	1	3/4	1 1/4

CIRCLE-TO-LAND

Max Kts	MDA(H)
90	1820′ (544′)-1
120	
140	1820′ (544′)-1 1/2
165	1860′ (584′)-2

CHANGES: Procedure.

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MMMY/MTY
GEN MARIANO ESCOBEDO INTL

JEPPESEN 7 JAN 11 Eff 13 Jan (11-2)

MONTERREY, MEXICO
TRANSITIONS FOR ILS DME-2 Rwy 29

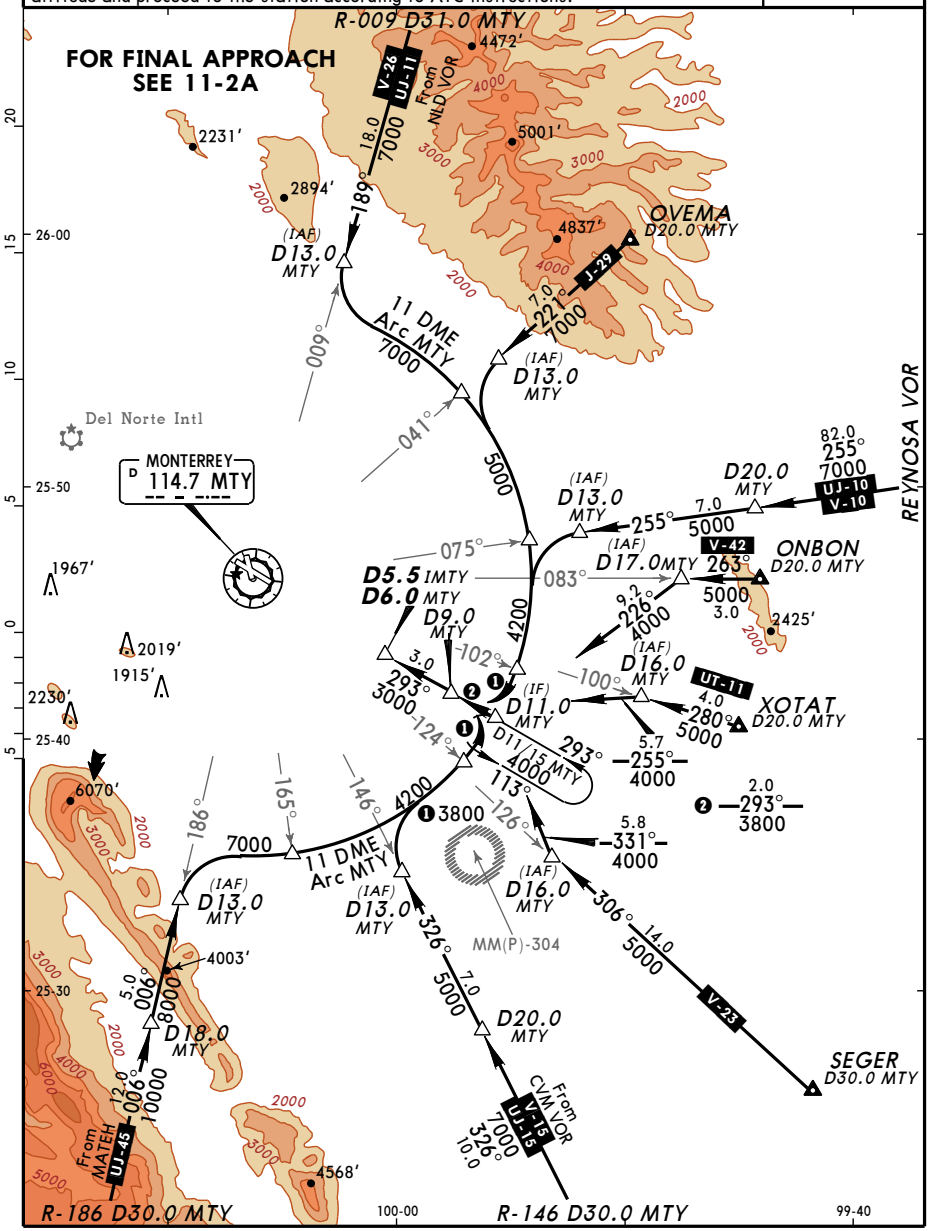
*ATIS	MONTERREY Approach (R)	MONTERREY Arrival	MONTERREY Tower	Ground
127.7	119.75	120.4	118.1	121.9

BRIEFING STRIP

FOR FINAL APPROACH SEE 11-2A

Alt Set: MB (IN on req) TDZ Elev: 44 MB Trans level: FL 195 Trans alt: 18500′
1. ILS usable for precision DME instruments of 0.2 NM. 2. Do not use same altitude in holding patterns. 3. In case of DME failure at any point of the procedure, maintain last altitude and proceed to the station according to ATC instructions.

MSA MTY VOR
160° 7000′ 250° 6600′ 340° 12,500′ 070° 10,000′



CHANGES: Procedure.

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MMMY/MTY
GEN MARIANO ESCOBEDO INTL

JEPPESEN 7 JAN 11 Eff 13 Jan (11-2A)

MONTERREY, MEXICO
ILS DME-2 Rwy 29

*ATIS	MONTERREY Approach (R)	MONTERREY Arrival	MONTERREY Tower	Ground
127.7	119.75	120.4	118.1	121.9

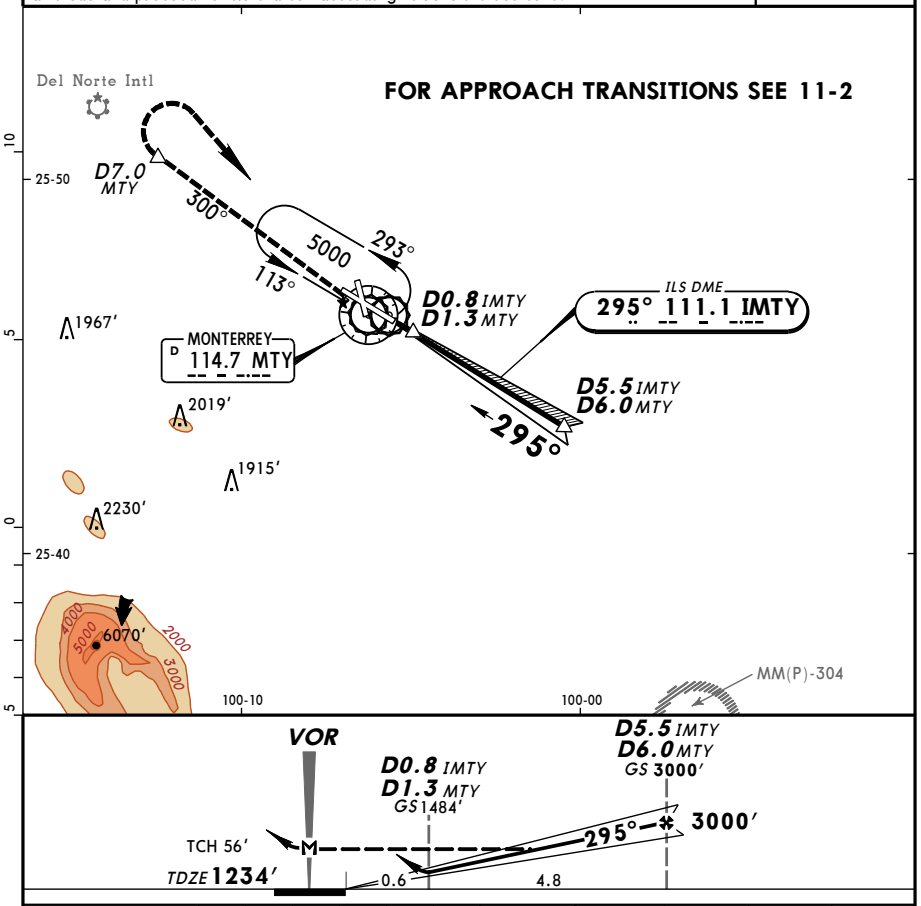
BRIEFING STRIP™

LOC IMTY 111.1	Final Apch Crs 295°	GS D5.5 IMTY D6.0 MTY 3000′ (1766′)	ILS DA(H) (CONDITIONAL) 1484′ (250′)	Apt Elev 1276′ TDZE 1234′

MISSED APCH: Climb outbound on MTY VOR R-300 to D7.0 MTY, then turn RIGHT within 10 NM to MTY VOR to the minimum holding altitude.

Alt Set: MB (IN on req) TDZ Elev: 44 MB Trans level: FL 195 Trans alt: 18500′
1. ILS usable for precision DME instruments of 0.2 NM. 2. Do not use same altitude in holding patterns. 3. In case of DME failure at any point of the procedure, maintain last altitude and proceed to the station according to ATC instructions.

MSA MTY VOR
160° 7000′ 250° 6600′ 340° 12,500′ 070° 10,000′



Gnd speed-Kts	70	90	100	120	140	160
GS 3.00°	377	484	538	646	753	861
MAP at VOR						

REIL PAPI ALS

on MTY 114.7 R-300

D7.0 MTY

STRAIGHT-IN LANDING RWY29

	ILS DA(H) 1484′ (250′) FULL	ILS DA(H) 1484′ (250′) ALS out	LOC (GS out) MDA(H) 1600′ (366′)	LOC (GS out) MDA(H) 1600′ (366′) ALS out
A	1/2	3/4	1/2	1
B				
C				
D				
All Non Skd	DA(H) 1534′ (300′) 3/4	1	3/4	1 1/4

CIRCLE-TO-LAND

Max Kts	MDA(H)
90	1820′ (544′)-1
120	
140	1820′ (544′)-1 1/2
165	1860′ (584′)-2

CHANGES: Procedure.

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MMMY/MTY
GEN MARIANO ESCOBEDO INTL

JEPPESEN 7 JAN 11 Eff 13 Jan (11-3)

MONTERREY, MEXICO
ILS DME-3 Rwy 29

*ATIS	MONTERREY Approach (R)	MONTERREY Arrival	MONTERREY Tower	Ground
127.7	119.75	120.4	118.1	121.9

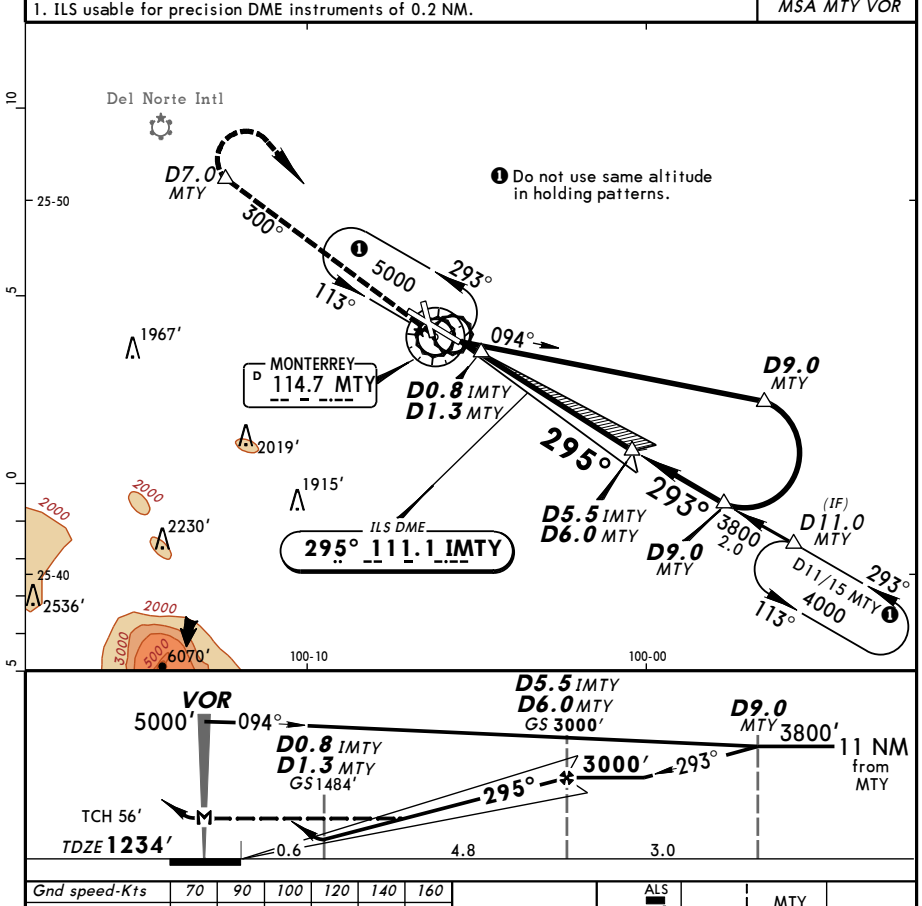
BRIEFING STRIP™

LOC IMTY 111.1	Final Apch Crs 295°	GS D5.5 IMTY D6.0 MTY 3000′ (1766′)	ILS DA(H) (CONDITIONAL) 1484′ (250′)	Apt Elev 1276′ TDZE 1234′

MISSED APCH: Climb outbound on MTY VOR R-300 to D7.0 MTY then turn RIGHT within 10 NM to MTY VOR to the minimum holding altitude.

Alt Set: MB (IN on req) TDZ Elev: 44 MB Trans level: FL 195 Trans alt:18500′
1. ILS usable for precision DME instruments of 0.2 NM.

MSA MTY VOR
160° 7000′ 250° 6600′ 340° 12,500′ 070° 10,000′



Gnd speed-Kts	70	90	100	120	140	160
GS 3.00°	377	484	538	646	753	861
MAP at VOR						

REIL PAPI ALS

on MTY 114.7 R-300

D7.0 MTY

STRAIGHT-IN LANDING RWY29

	ILS DA(H) 1484′ (250′) FULL	ILS DA(H) 1484′ (250′) ALS out	LOC (GS out) MDA(H) 1600′ (366′)	LOC (GS out) MDA(H) 1600′ (366′) ALS out
A	1/2	3/4	1/2	1
B				
C				
D				
All Non Skd	DA(H) 1534′ (300′) 3/4	1	3/4	1 1/4

CIRCLE-TO-LAND

Max Kts	MDA(H)
90	1820′ (544′)-1
120	
140	1820′ (544′)-1 1/2
165	1860′ (584′)-2

CHANGES: Procedure.

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MMMY/MTY
GEN MARIANO ESCOBEDO INTL

JEPPESEN 7 JAN 11 Eff 13 Jan (11-4)

MONTERREY, MEXICO
ILS DME-4 Rwy 29

*ATIS	MONTERREY Approach (R)	MONTERREY Arrival	MONTERREY Tower	Ground
127.7	119.75	120.4	118.1	121.9

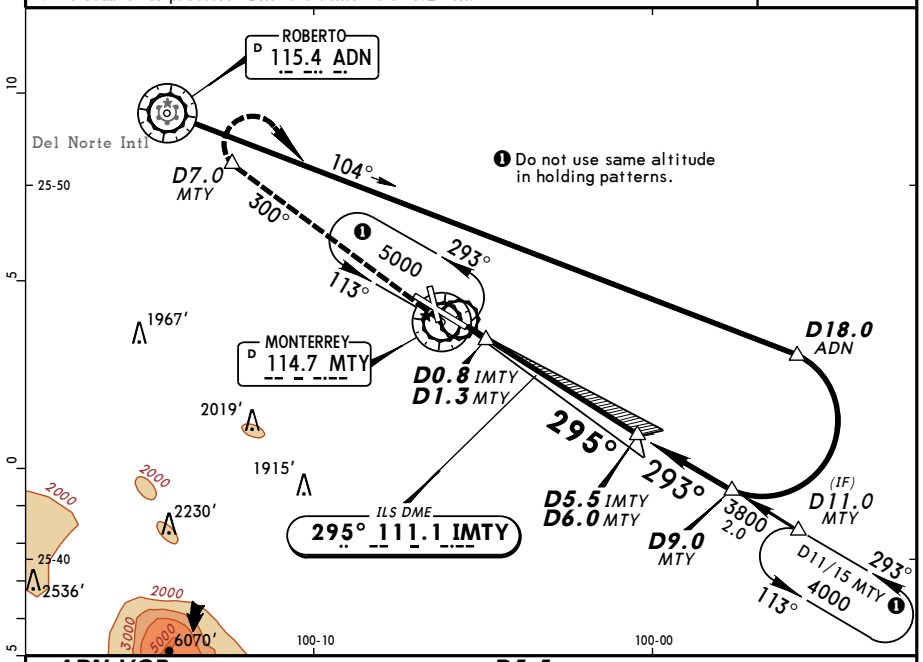
BRIEFING STRIP™

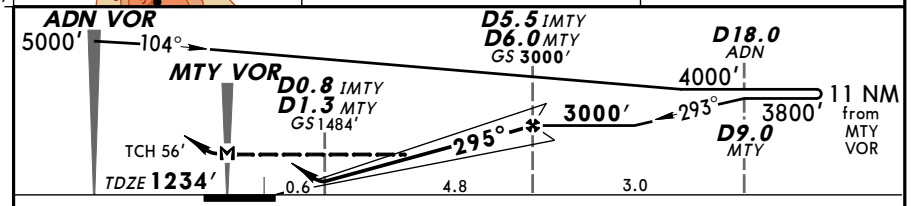
LOC IMTY	Final Apch Crs	GS D5.5 IMTY D6.0 MTY	ILS DA(H) (CONDITIONAL)	Apt Elev	TDZE
111.1	295°	3000′ (1766′)	1484′ (250′)	1276′	1234′

MISSED APCH: Climb outbound on MTY VOR R-300 to D7.0 MTY then turn RIGHT within 10 NM to MTY VOR to the minimum holding altitude.

Alt Set: MB (IN on req) TDZ Elev: 44 MB Trans level: FL 195 Trans alt:18500′
1. ILS usable for precision DME instruments of 0.2 NM.

MSA MTY VOR: 160°–7000′, 250°–6600′, 340°–12,500′, 070°–10,000′





Gnd speed-Kts	70	90	100	120	140	160
GS 3.00°	377	484	538	646	753	861
MAP at MTY VOR						

REIL PAPI ALS — on MTY 114.7 R-300 — D7.0 MTY

STRAIGHT-IN LANDING RWY29

	ILS DA(H) 1484′ (250′) FULL	ILS DA(H) 1484′ (250′) ALS out	LOC (GS out) MDA(H) 1600′ (366′)	LOC (GS out) MDA(H) 1600′ (366′) ALS out
A	1/2	3/4	1/2	1
B				
C				
D				
All Non Skd	3/4 DA(H) 1534′ (300′)	1	3/4	1 1/4

CIRCLE-TO-LAND

Max Kts	MDA(H)
90	1820′ (544′)-1
120	
140	1820′ (544′)-1 1/2
165	1860′ (584′)-2

CHANGES: Procedure.

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MMMY/MTY
GEN MARIANO ESCOBEDO INTL

JEPPESEN 7 JAN 11 Eff 13 Jan (13-1)

MONTERREY, MEXICO
VOR DME-1 Rwy 11

*ATIS	MONTERREY Approach (R)	MONTERREY Arrival	MONTERREY Tower	Ground
127.7	119.75	120.4	118.1	121.9

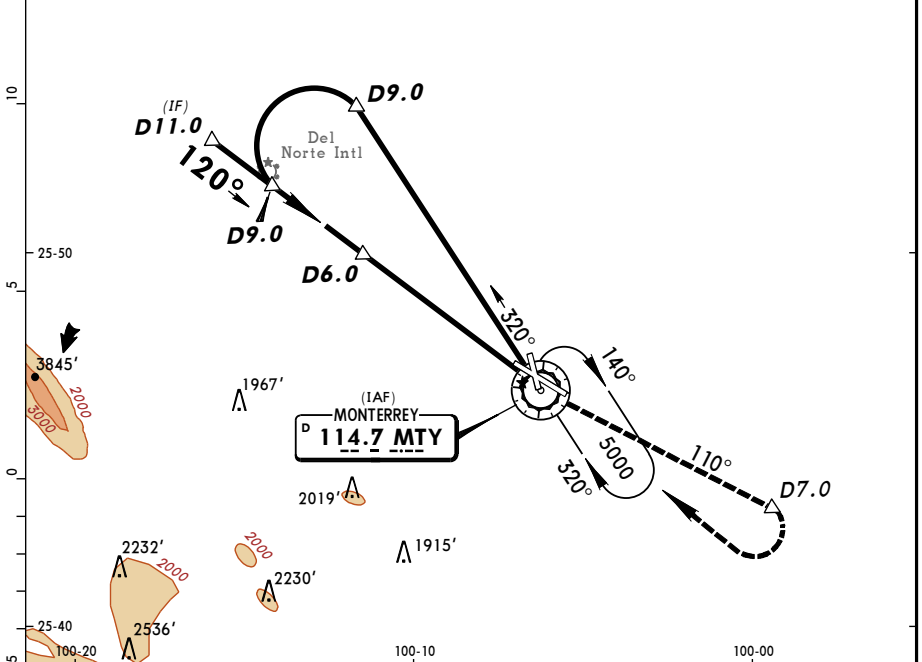
BRIEFING STRIP™

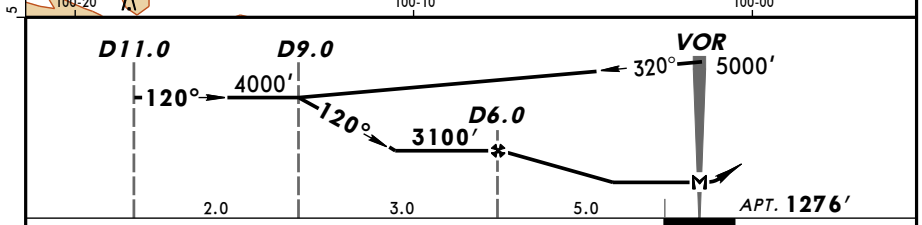
VOR MTY	Final Apch Crs	Minimum Alt D6.0	MDA(H)	Apt Elev
114.7	120°	3100′ (1824′)	1740′ (464′)	1276′

MISSED APCH: Climb outbound on MTY VOR R-110 to D7.0 MTY, turn RIGHT within 10 NM to MTY VOR to the minimum holding altitude.

Alt Set: MB (IN on req) Apt Elev: 46 MB Trans level: FL 195 Trans alt: 18500′

MSA MTY VOR: 160°–7000′, 250°–6600′, 340°–12,500′, 070°–10,000′





MAP at VOR							

REIL PAPI SALS — on MTY 114.7 R-110 — D7.0

STRAIGHT-IN LANDING RWY11

MDA(H) 1740′ (464′)

	ALS out
A	1
B	
C	1 — 1 1/4
D	1 1/4 — 1 1/2

CIRCLE-TO-LAND

Max Kts	MDA(H)
90	1820′ (544′)-1
120	
140	1820′ (544′)-1 1/2
165	1860′ (584′)-2

CHANGES: Airport elevation, hold bearings.

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MMMY/MTY
GEN MARIANO ESCOBEDO INTL

JEPPESEN 7 JAN 11 Eff 13 Jan (13-2)

MONTERREY, MEXICO
VOR DME-2 Rwy 11

*ATIS	MONTERREY Approach (R)	MONTERREY Arrival	MONTERREY Tower	Ground
127.7	119.75	120.4	118.1	121.9

BRIEFING STRIP

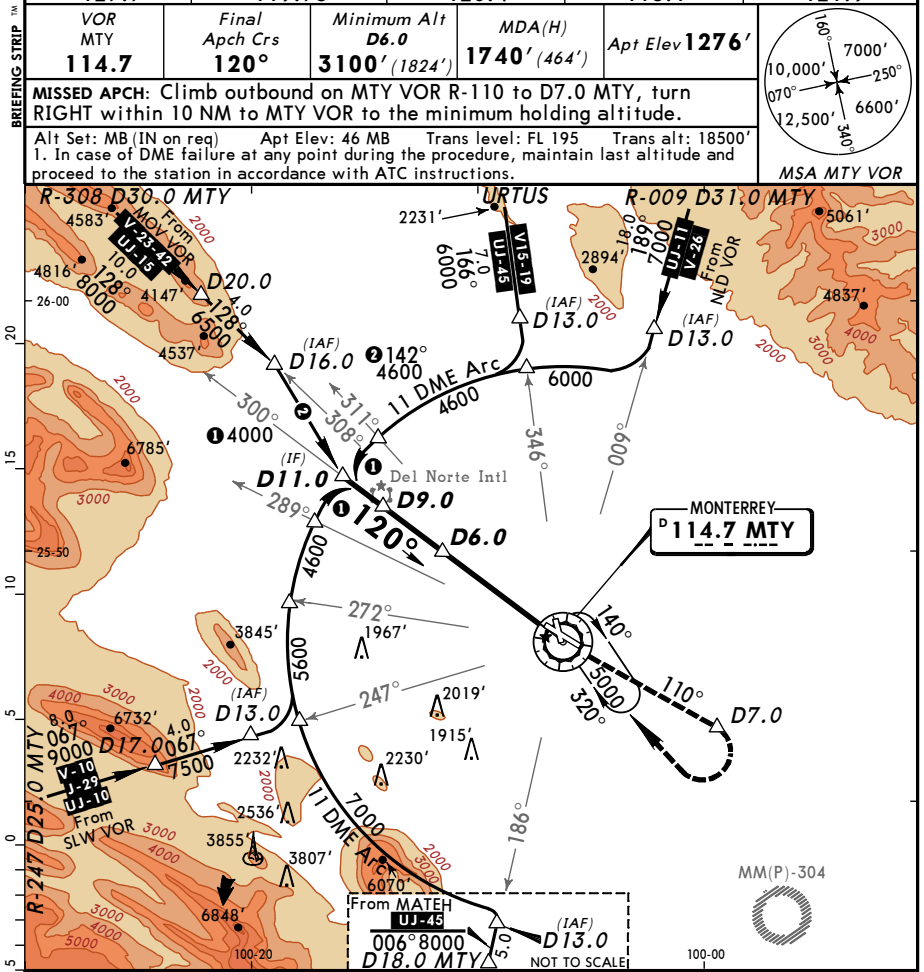
VOR	Final Apch Crs	Minimum Alt	MDA(H)	Apt Elev
MTY 114.7	120°	D6.0 3100′ (1824′)	1740′ (464′)	1276′

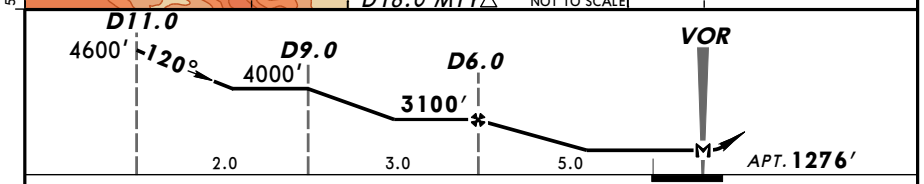
MISSED APCH: Climb outbound on MTY VOR R-110 to D7.0 MTY, turn RIGHT within 10 NM to MTY VOR to the minimum holding altitude.

Alt Set: MB (IN on req) Apt Elev: 46 MB Trans level: FL 195 Trans alt: 18500′

1. In case of DME failure at any point during the procedure, maintain last altitude and proceed to the station in accordance with ATC instructions.

MSA MTY VOR





MAP at VOR								SALS REIL PAPI	MTY on 114.7 R-110	D7.0

STRAIGHT-IN LANDING RWY11 MDA(H) 1740′ (464′)			CIRCLE-TO-LAND	
	ALS out		Max Kts	MDA(H)
A	1		90	1820′ (544′)-1
B			120	
C	1	1¼	140	1820′ (544′)-1½
D	1¼	1½	165	1860′ (584′)-2

CHANGES: Airport elevation, procedure bearings.

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MMMY/MTY
GEN MARIANO ESCOBEDO INTL

JEPPESEN 7 JAN 11 Eff 13 Jan (13-3) CAT A, B & C

MONTERREY, MEXICO
VOR Rwy 16

*ATIS	MONTERREY Approach (R)	MONTERREY Arrival	MONTERREY Tower	Ground
127.7	119.75	120.4	118.1	121.9

BRIEFING STRIP

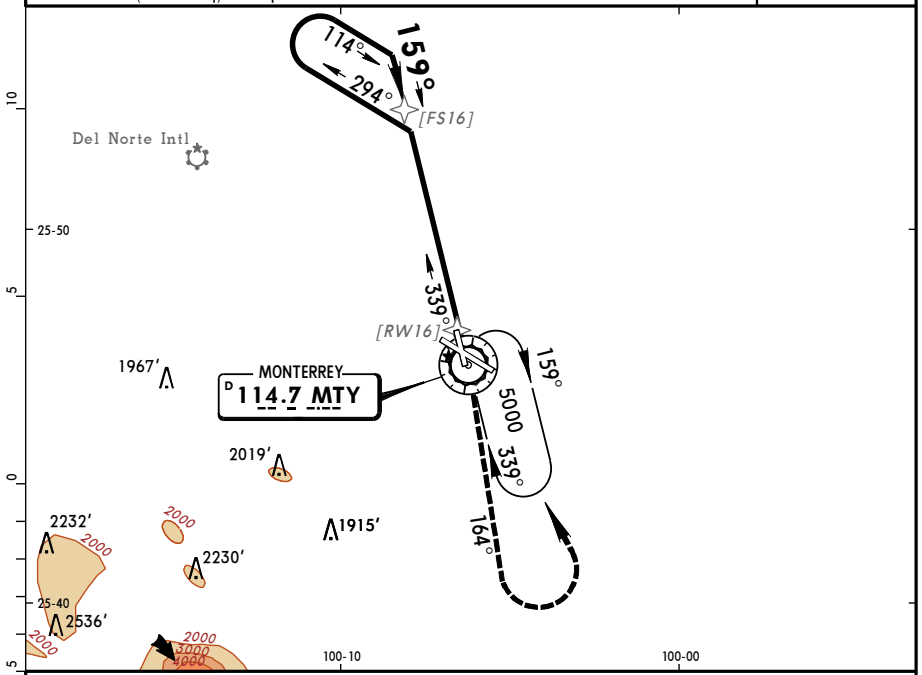
VOR	Final Apch Crs		MDA(H)	Apt Elev
MTY 114.7	159°	No FAF	(CONDITIONAL) 1760′ (484′)	1276′

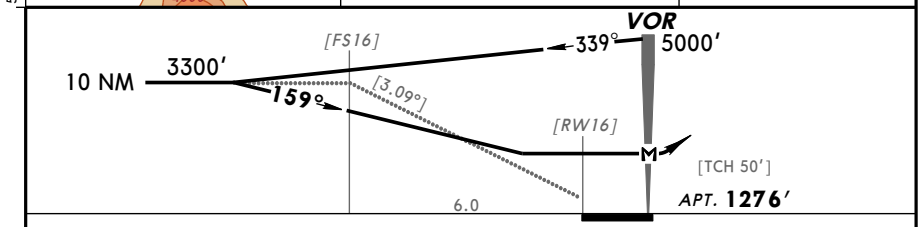
MISSED APCH: Climb outbound on MTY VOR R-164, turn LEFT within 10 NM to MTY VOR to the minimum holding altitude.

Gnd speed-Kts	80	100	120	140	160	180	200
Max Outbound Distance 7.0	5:15	4:12	3:30	3:00	2:38	2:20	2:06

Alt Set: MB (IN on req) Apt Elev: 46 MB Trans level: FL 195 Trans alt: 18500′

MSA MTY VOR





Gnd speed-Kts	70	90	100	120	140	160
Descent angle [3.09°]	383	492	547	656	765	875
MAP at VOR						

MTY on 114.7 R-164

STRAIGHT-IN LANDING RWY16 MDA(H) 1760′ (484′)			CIRCLE-TO-LAND	
	DAY	NIGHT	Max Kts	MDA(H)
A	1	NA	90	1820′ (544′)-1
B			120	
C	1¼		140	1820′ (544′)-1½
D	NOT APPLICABLE		D	NOT APPLICABLE

CHANGES: Airport elevation, procedure bearings.

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MMMY/MTY
GEN MARIANO ESCOBEDO INTL

JEPPESEN 7 JAN 11 Eff 13 Jan (13-4)

MONTERREY, MEXICO
VOR DME-1 Rwy 29

*ATIS	MONTERREY Approach (R)	MONTERREY Arrival	MONTERREY Tower	Ground
127.7	119.75	120.4	118.1	121.9

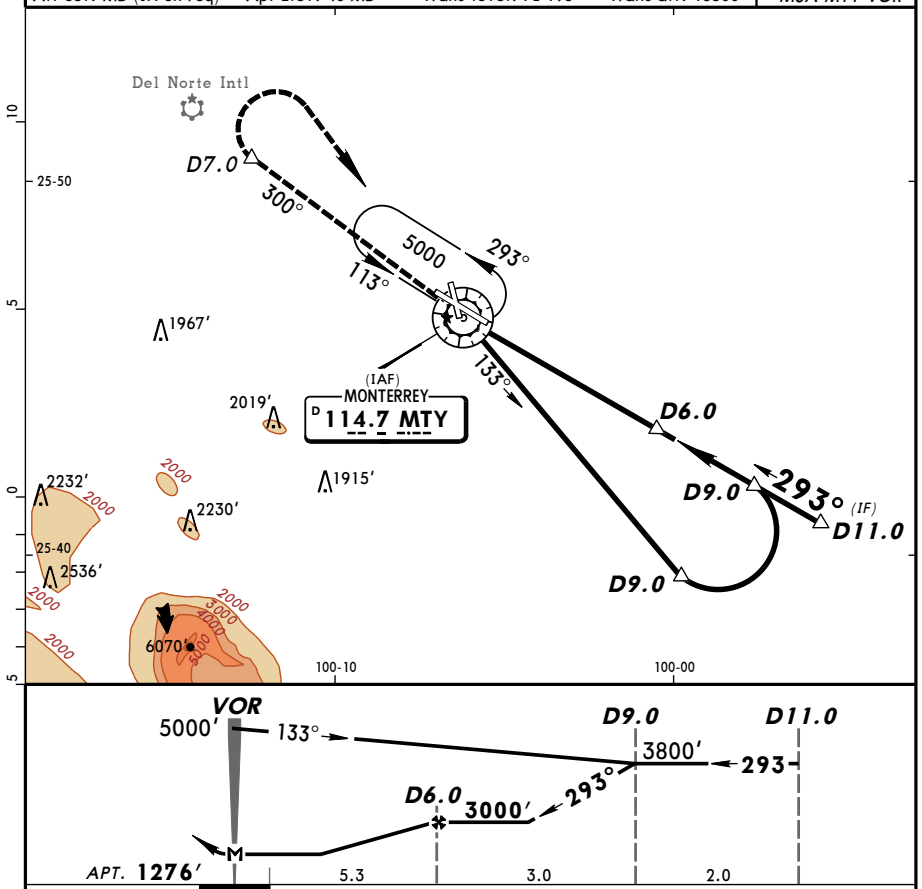
BRIEFING STRIP™

VOR MTY	Final Apch Crs	Minimum Alt D6.0	MDA(H)	Apt Elev
114.7	293°	3000′ (1724′)	1760′ (484′)	1276′

MISSED APCH: Climb outbound on MTY VOR R-300 to D7.0 MTY, then turn RIGHT within 10 NM to MTY VOR to the minimum holding altitude.

Alt Set: MB (IN on req) Apt Elev: 46 MB Trans level: FL 195 Trans alt: 18500′

MSA MTY VOR



MAP at VOR	REIL PAPI	ALS	MTY on 114.7 R-300	D7.0

STRAIGHT-IN LANDING RWY29 MDA(H) 1760′ (484′)			CIRCLE-TO-LAND	
	ALS out		Max Kts	MDA(H)
A	1		90	1820′ (544′)-1
B			120	
C	1	1¼	140	1820′ (544′)-1½
D	1¼	1½	165	1860′ (584′)-2

CHANGES: Airport elevation, procedure bearings.

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MMMY/MTY
GEN MARIANO ESCOBEDO INTL

JEPPESEN 7 JAN 11 Eff 13 Jan (13-5)

MONTERREY, MEXICO
VOR DME-2 Rwy 29

*ATIS	MONTERREY Approach (R)	MONTERREY Arrival	MONTERREY Tower	Ground
127.7	119.75	120.4	118.1	121.9

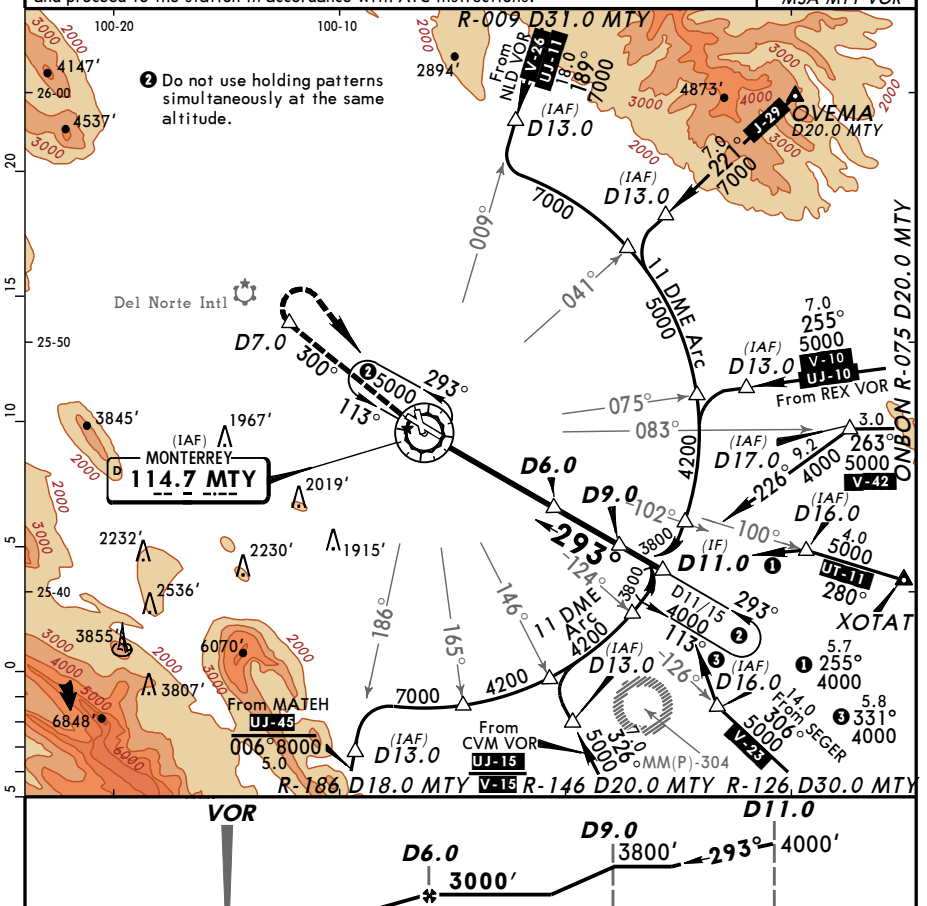
BRIEFING STRIP™

VOR MTY	Final Apch Crs	Minimum Alt D6.0	MDA(H)	Apt Elev
114.7	293°	3000′ (1724′)	1760′ (484′)	1276′

MISSED APCH: Climb outbound on MTY VOR R-300 to D7.0 MTY, turn RIGHT within 10 NM to MTY VOR to the minimum holding altitude.

Alt Set: MB (IN on req) Apt Elev: 46 MB Trans level: FL 195 Trans alt: 18500′
1. In case of DME failure at any point during the procedure, maintain last altitude and proceed to the station in accordance with ATC instructions.

MSA MTY VOR



MAP at VOR	REIL PAPI	ALS	MTY on 114.7 R-300	D7.0

STRAIGHT-IN LANDING RWY29 MDA(H) 1760′ (484′)			CIRCLE-TO-LAND	
	ALS out		Max Kts	MDA(H)
A	1		90	1820′ (544′)-1
B			120	
C	1	1¼	140	1820′ (544′)-1½
D	1¼	1½	165	1860′ (584′)-2

CHANGES: Procedure.

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MMMY/MTY
GEN MARIANO ESCOBEDO INTL

JEPPESEN 7 JAN 11 Eff 13 Jan (13-6)

MONTERREY, MEXICO
VOR DME-3 Rwy 29

*ATIS	MONTERREY Approach (R)	MONTERREY Arrival	MONTERREY Tower	Ground
127.7	119.75	120.4	118.1	121.9

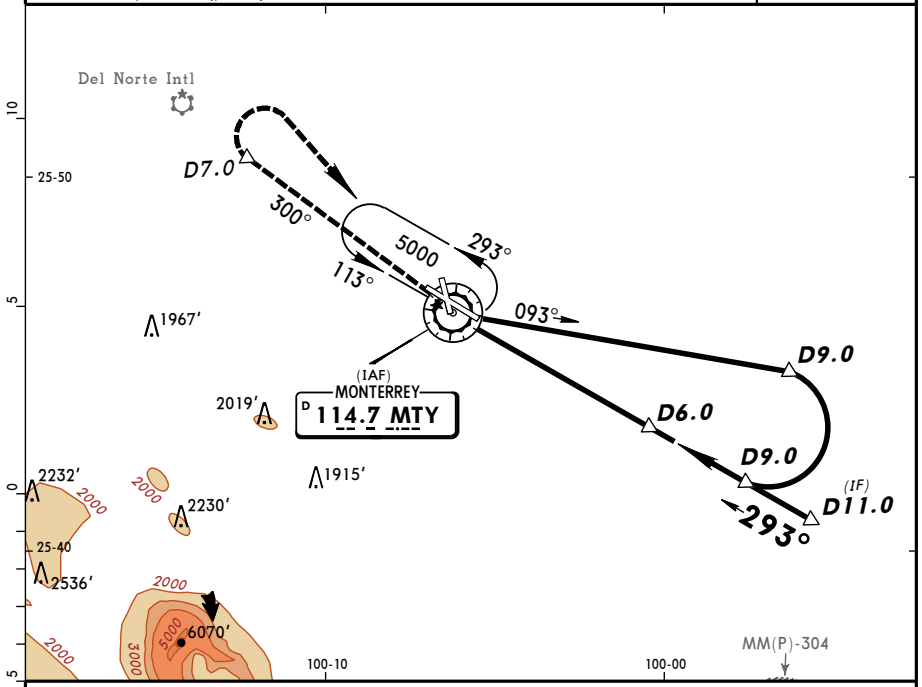
BRIEFING STRIP™

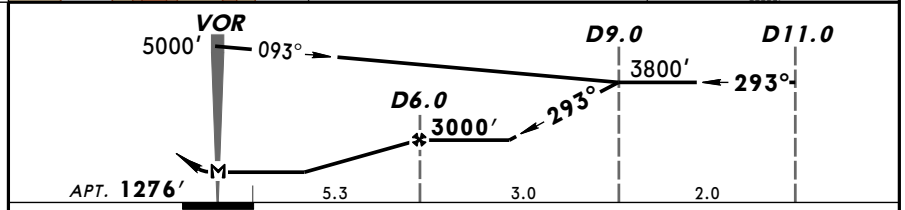
VOR MTY 114.7	Final Apch Crs 293°	Minimum Alt D6.0 3000′ (1724′)	MDA(H) 1760′ (484′)	Apt Elev 1276′

MISSED APCH: Climb outbound on MTY VOR R-300 to D7.0 MTY, turn RIGHT within 10 NM to MTY VOR to the minimum holding altitude.

MSA MTY VOR: 160°–7000′, 250°–6600′, 340°–12,500′, 070°–10,000′

Alt Set: MB (IN on req) Apt Elev: 46 MB Trans level: FL 195 Trans alt: 18500′





MAP at VOR	ALS REIL PAPI	MTY on 114.7 R-300	D7.0

STRAIGHT-IN LANDING RWY 29 MDA(H) 1760′ (484′)			CIRCLE-TO-LAND	
	ALS out		Max Kts	MDA(H)
A	1		90	1820′ (544′)-1
B			120	
C	1	1¼	140	1820′ (544′)-1½
D	1¼	1½	165	1860′ (584′)-2

CHANGES: Airport elevation, procedure bearings.

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MMMY/MTY
GEN MARIANO ESCOBEDO INTL

JEPPESEN 7 JAN 11 Eff 13 Jan (13-7)

MONTERREY, MEXICO
VOR DME-4 Rwy 29

*ATIS	MONTERREY Approach (R)	MONTERREY Arrival	MONTERREY Tower	Ground
127.7	119.75	120.4	118.1	121.9

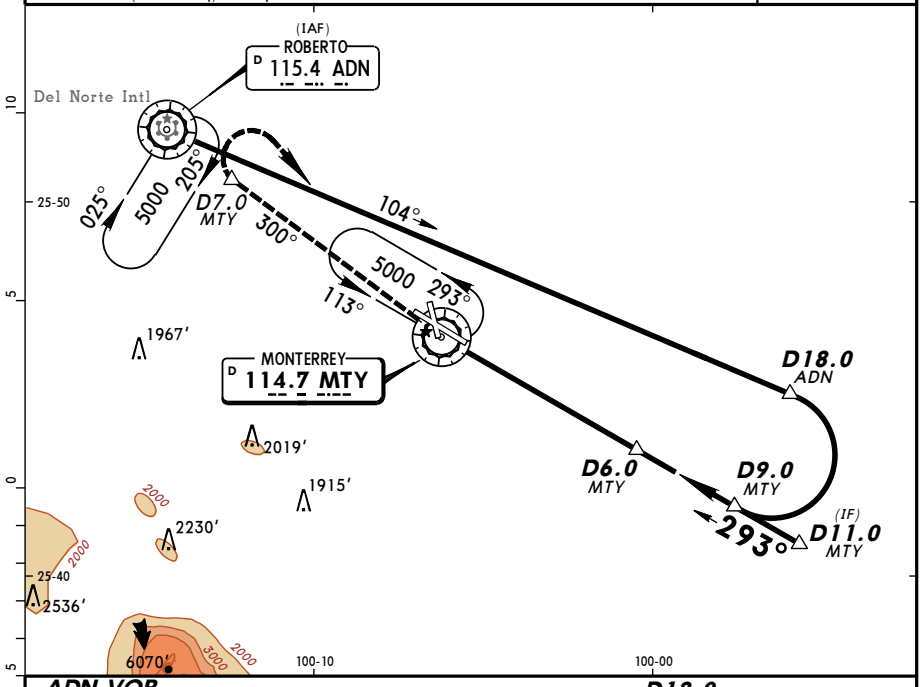
BRIEFING STRIP™

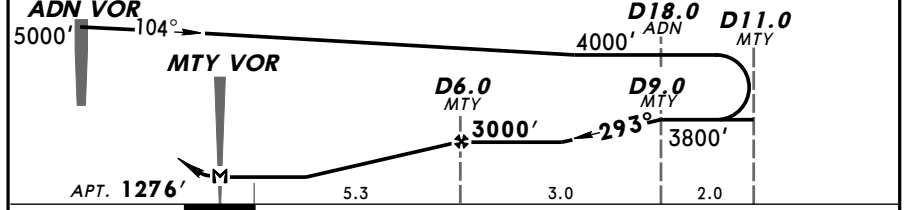
VOR MTY 114.7	Final Apch Crs 293°	Minimum Alt D6.0 MTY 3000′ (1724′)	MDA(H) 1760′ (484′)	Apt Elev 1276′

MISSED APCH: Climb outbound on MTY VOR R-300 to D7.0 MTY, turn RIGHT within 10 NM to MTY VOR to the minimum holding altitude.

MSA MTY VOR: 160°–7000′, 250°–6600′, 340°–12,500′, 070°–10,000′

Alt Set:MB (IN on req) Apt Elev: 46 MB Trans level: FL 195 Trans alt: 18500′





MAP at MTY VOR	ALS REIL PAPI	MTY on 114.7 R-300	D7.0 MTY

STRAIGHT-IN LANDING RWY 29 MDA(H) 1760′ (484′)			CIRCLE-TO-LAND	
	ALS out		Max Kts	MDA(H)
A	1		90	1820′ (544′)-1
B			120	
C	1	1¼	140	1820′ (544′)-1½
D	1¼	1½	165	1860′ (584′)-2

CHANGES: Airport elevation, final apch course, holding patterns.

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MMMY/MTY
GEN MARIANO ESCOBEDO INTL

JEPPESEN 7 JAN 11 Eff 13 Jan (13-8)

MONTERREY, MEXICO
VOR Rwy 29

*ATIS	MONTERREY Approach (R)	MONTERREY Arrival	MONTERREY Tower	Ground
127.7	119.75	120.4	118.1	121.9

BRIEFING STRIP™

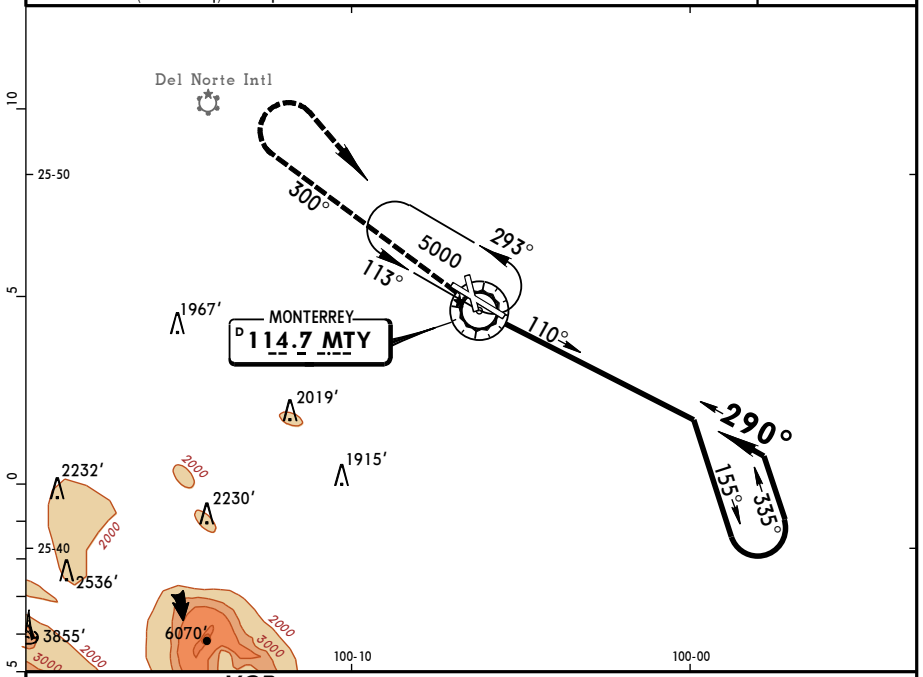
VOR	Final Apch Crs		MDA(H)	Apt Elev
MTY 114.7	290°	No FAF	1820′ (544′)	1276′

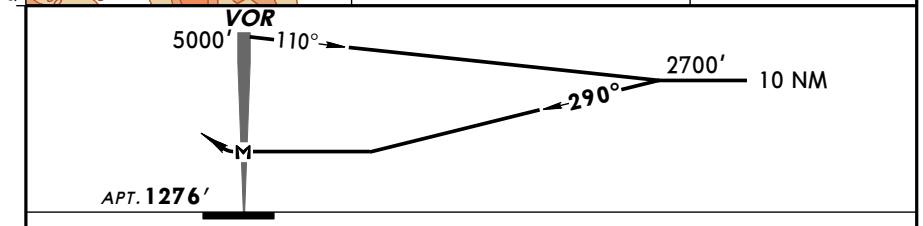
MISSED APCH: Climb outbound on MTY VOR R-300, turn RIGHT within 10 NM to MTY VOR to the minimum holding altitude.

Gnd speed-Kts	80	100	120	140	160	180	200
Max Outbound Distance 7.0	5:15	4:12	3:30	3:00	2:38	2:20	2:06

MSA MTY VOR: 160°–7000′, 250°–6600′, 340°–12,500′, 070°–10,000′

Alt Set: MB (IN on req) Apt Elev: 46 MB Trans level: FL 195 Trans alt: 18500′





MAP at VOR — REIL PAPI ALS — MTY on 114.7 R-300

STRAIGHT-IN LANDING RWY 29

MDA(H) 1820′ (544′)

	ALS out	Max Kts	MDA(H)
A	1	90	1820′ (544′) -1
B		120	
C	1¼	140	1820′ (544′) -1½
D	1½	165	1860′ (584′) -2

CIRCLE-TO-LAND

Max Kts	MDA(H)
90	1820′ (544′) -1
120	
140	1820′ (544′) -1½
D	NOT APPLICABLE

CHANGES: Airport elevation, missed apch hold.

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MMMY/MTY
GEN MARIANO ESCOBEDO INTL

7 JAN 11 Eff 13 Jan JEPPESEN (13-9)

MONTERREY, MEXICO
CAT A, B & C VOR Rwy 34

*ATIS	MONTERREY Approach (R)	MONTERREY Arrival	MONTERREY Tower	Ground
127.7	119.75	120.4	118.1	121.9

BRIEFING STRIP™

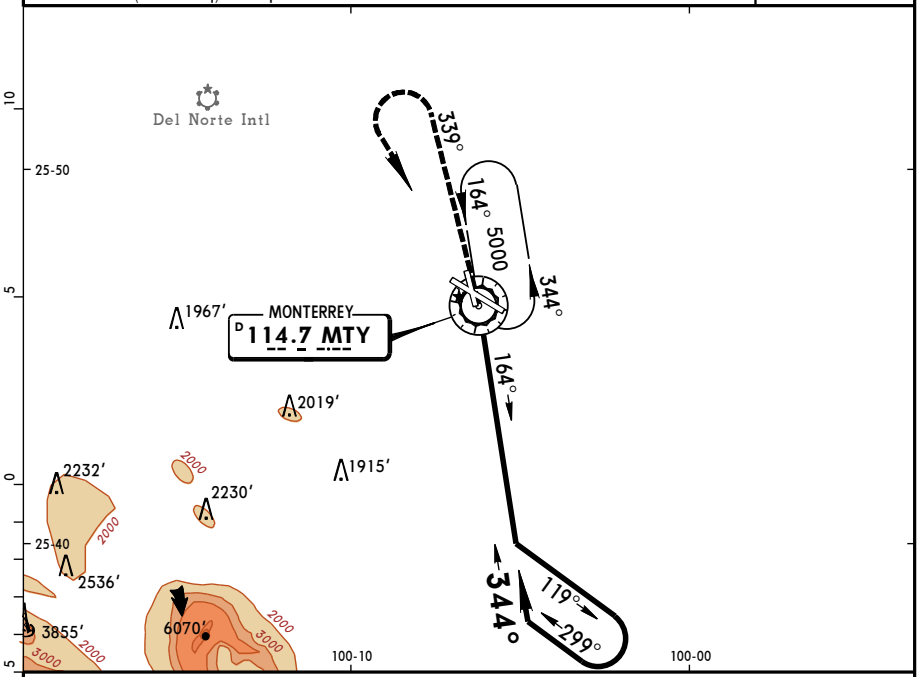
VOR	Final Apch Crs		MDA(H) (CONDITIONAL)	Apt Elev
MTY 114.7	344°	No FAF	1760′ (484′)	1276′

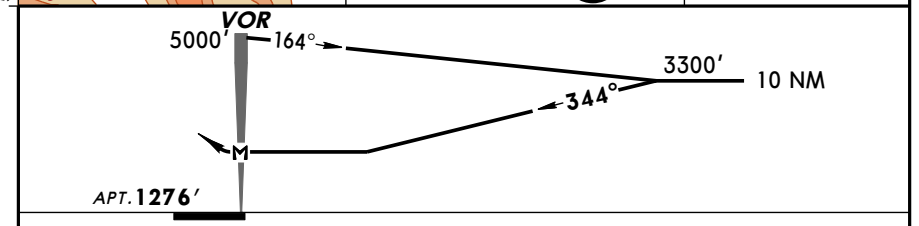
MISSED APCH: Climb outbound on MTY VOR R-339, turn LEFT within 10 NM to MTY VOR to the minimum holding altitude.

Gnd speed-Kts	80	100	120	140	160	180	200
Max Outbound Distance 7.0	5:15	4:12	3:30	3:00	2:38	2:20	2:06

MSA MTY VOR: 160°–7000′, 250°–6600′, 340°–12,500′, 070°–10,000′

Alt Set: MB (IN on req) Apt Elev: 46 MB Trans level: FL 195 Trans alt: 18500′





MAP at VOR — MTY on 114.7 R-339

STRAIGHT-IN LANDING RWY 34

MDA(H) 1760′ (484′)

	DAY	NIGHT	Max Kts	MDA(H)
A	1	NA	90	1820′ (544′) -1
B			120	
C	1¼		140	1820′ (544′) -1½
D	NOT APPLICABLE		D	NOT APPLICABLE

CIRCLE-TO-LAND

CHANGES: Airport elevation, missed apch bearing and hold.

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