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MÉXICO

AGENCIA FEDERAL DE AVIACIÓN CIVIL
SERVICIOS A LA NAVEGACIÓN EN EL ESPACIO AÉREO
MEXICANO

Avenida 602 Núm. 161
Zona Federal del Aeropuerto Internacional
Benito Juárez
Alcaldía Venustiano Carranza, C. P. 15620
Ciudad de México

AIP
AIRAC

05/21
08-ABR-2021

FECHA DE ENTRADA EN VIGOR: 20-MAY-2021

1.- CONTENIDO

GEN:	0.2:	AMDT 05/21
	0.3:	Registro de suplementos a la AIP
	0.4:	Lista de verificación de páginas
ENR	2.2:	Limite horizontal CTR Cozumel
	3.1:	V1 (RDL), V3 (RDL), V5 (RDL), V20 (RDL), V53 (RDL)
	3.2:	J29 (RDL), J141 (RDL, TAPRO), UJ3 (RDL), UJ7 (RDL), UJ12 (RDL).UJ20 (RDL), UJ33 (RDL)
	3.3:	UT16 (HDG)
	4.4:	Nuevo TAPRO
AD: MMCS	TMA:	Texto
	SID-1:	MSA
	SID-1-1:	Formato
	SID-2:	MSA
	SID-2-1:	Formato
	SID-2-2:	Formato
	IAC-1:	MSA
	IAC-2:	MSA
	IAC-3:	MSA
	IAC-4:	MSA
	IAC-5:	MSA
	IAC-6:	MSA
MMCL	MVA:	Texto
MMCU	MVA:	Texto
MMGL	MVA:	Texto
MMHO	MVA:	Texto
	VAC-2:	Simbología
MMLO	MVA:	Texto; MMR-423, MMR-424
MMLM	TMA:	Texto
	SID-1:	Simbología
	SID-1-1:	Formato
	SID-2:	NUDIL3; CNL NUDIL2
	SID-2-1:	NUDIL3; CNL NUDIL2
	IAC-1:	Simbología
	IAC-2:	DR
	IAC-3:	Simbología
	IAC-4:	Simbología
	IAC-5:	Simbología
	IAC-6:	Simbología
MMMZ	2-1:	VAR MAG
	2-2:	BRG MAG
	2-4:	VAR MAG
	2-5:	VAR MAG
	2-6:	Formato
	2-7:	VAR MAG
	2-8:	Formato
	2-9:	VAR MAG
	2-11:	VAR MAG
	TMA:	VAR; RDL, TAPRO
	SID-1:	VAR; RDL; POSTA3A, TAPRO1A, LESIT2, SARIO3, AJORO3, ALILI3, XUBUD2, MZT4A; CNL: POSTA2A, LESIT1, SARIO2, AJORO2, ALILI2, XUBUD1, MZT3A
	SID-1-1:	POSTA3A, TAPRO1A, LESIT2, SARIO3, AJORO3, ALILI3, XUBUD2, MZT4A; CNL: POSTA2A, LESIT1, SARIO2, AJORO2, ALILI2, XUBUD1, MZT3A
	SID-2:	VAR;RDL; ISLAS3, DUPOP2, UKRIG2, PALIA3, GAMOS3, POSTA3B, TAPRO1B, MZT4B; CNL: ISLAS2, DUPOP1, UKRIG1, PALIA2, GAMOS2, POSTA2B, MZT3B
	SID-2-1:	ISLAS3, DUPOP2, UKRIG2, PALIA3, GAMOS3, POSTA3B, TAPRO1B, MZT4B; CNL: ISLAS2, DUPOP1, UKRIG1, PALIA2, GAMOS2, POSTA2B, MZT3B
	IAC-1:	VAR; RDL, APP, Frustrada, HLDG
	IAC-2:	VAR; RDL, APP, Frustrada, HLDG
	IAC-3:	VAR; RDL, Alejamiento, APP, Frustrada, HLDG
	IAC-4:	VAR; RDL, APP, Frustrada, HLDG
	IAC-5:	VAR; RDL, Alejamiento, APP, Frustrada, HLDG
	IAC-6:	VAR; RDL, APP, Frustrada, HLDG
	IAC-7:	VAR; RDL, APP, Frustrada, HLDG
	IAC-8:	VAR; RDL, APP, Frustrada, HLDG
MMAN	IAC-8:	Simbología
MMMY	MVA:	Texto
MMPR	MVA:	Texto
MMTJ	MVA:	Texto
MMTO	IAC-2:	Texto
MMVR	MVA:	Texto

2.- El 20 de Mayo elimínense e insértense las siguientes páginas:

PAGINAS A ELIMINAR	PÁGINAS A INSERTAR
GEN	GEN
0.2-1	0.2-1
0.3-1	0.3-1
0.4-1	0.4-1
0.4-2	0.4-2
0.4-3	0.4-3
0.4-4	0.4-4
0.4-5	0.4-5
0.4-6	0.4-6
0.4-7	0.4-7
0.4-8	0.4-8
0.4-9	0.4-9
0.4-10	0.4-10
ENR	ENR
2.2-2	2.2-2
3.1-5	3.1-5
3.1-8	3.1-8
3.1-9	3.1-9
3.1-11	3.1-11
3.1-21	3.1-21
3.1-37	3.1-37
3.2-5	3.2-5
3.2-7	3.2-7
3.2-13	3.2-13
3.2-16	3.2-16
3.2-21	3.2-21
3.2-29	3.2-29
3.2-35	3.2-35
3.3-22	3.3-22
4.4-1	4.4-1
4.4-2	4.4-2
4.4-3	4.4-3
4.4-4	4.4-4
4.4-5	4.4-5
4.4-6	4.4-6
4.4-7	4.4-7
4.4-8	4.4-8
4.4-9	4.4-9
4.4-10	4.4-10
4.4-11	4.4-11
4.4-12	4.4-12
AD	AD
MMCS	MMCS
TMA	TMA
SID-1	SID-1
SID-1-1	SID-1-1
SID-2	SID-2
SID-2-1	SID-2-1
SID-2-2	SID-2-2
IAC-1	IAC-1
IAC-2	IAC-2
IAC-3	IAC-3
IAC-4	IAC-4
IAC-5	IAC-5
IAC-6	IAC-6
MMCL	MMCL
MVA	MVA
MMCU	MMCU
MVA	MVA
MMGL	MMGL
MVA	MVA
MMHO	MMHO
MVA	MVA
VAC-2	VAC-2
MMLO	MMLO
MVA	MVA
MMLM	MMLM
TMA	TMA
SID-1	SID-1
SID-1-1	SID-1-1
SID-2	SID-2
SID-2-1	SID-2-1
IAC-1	IAC-1
IAC-2	IAC-2
IAC-3	IAC-3
IAC-4	IAC-4
IAC-5	IAC-5
IAC-6	IAC-6
MMMZ	MMMZ
2-1	2-1
2-2	2-2
2-4	2-4
2-5	2-5
2-6	2-6
2-7	2-7

2-8	2-8
2-9	2-9
2-11	2-11
TMA	TMA
SID-1	SID-1
SID-1-1	SID-1-1
SID-2	SID-2
SID-2-1	SID-2-1
IAC-1	IAC-1
IAC-2	IAC-2
IAC-3	IAC-3
IAC-4	IAC-4
IAC-5	IAC-5
IAC-6	IAC-6
IAC-7	IAC-7
IAC-8	IAC-8
MMAN	MMAN
IAC-8	IAC-8
MMMY	MMMY
MVA	MVA
MMPR	MMPR
MVA	MVA
MMTJ	MMTJ
MVA	MVA
MMTO	MMTO
IAC-2	IAC-2
MMVR	MMVR
MVA	MVA

- 3.- En esta enmienda se incorpora información que está publicada en los siguientes AIP/SUP y NOTAM que se cancelan por la presente:
AIP SUP: NIL
NOTAM: NIL

GEN 0.4 LISTA DE VERIFICACION DE PÁGINAS DE LA AIP

PAGINA	FECHA	No. de AMDT
GEN		
0.1-1	28-JUN-12	04/12 (395)
0.1-2	28-JUN-12	04/12 (395)
0.1-3	ABR-15-04	01/04 (330)
0.2-1	20-MAY-21	AIRAC 05/21
0.2-2	01-MAR-18	AIRAC 03/18
0.3-1	28-MAR-19	AIRAC 04/19
0.4-1	20-MAY-21	AIRAC 05/21
0.4-2	20-MAY-21	AIRAC 05/21
0.4-3	20-MAY-21	AIRAC 05/21
0.4-4	20-MAY-21	AIRAC 05/21
0.4-5	20-MAY-21	AIRAC 05/21
0.4-6	20-MAY-21	AIRAC 05/21
0.4-7	20-MAY-21	AIRAC 05/21
0.4-8	20-MAY-21	AIRAC 05/21
0.4-9	20-MAY-21	AIRAC 05/21
0.4-10	20-MAY-21	AIRAC 05/21
0.5-1	28-JUL-11	08/11 (386)
0.6-1	ABR-15-04	04/04 (333)
1.1-1	30-MAY-13	AIRAC 04/13
1.2-1	04-ABR-13	AIRAC 03/13
1.2-2	04-ABR-13	AIRAC 03/13
1.2-3	04-ABR-13	AIRAC 03/13
1.2-4	04-ABR-13	AIRAC 03/13
1.2-5	04-ABR-13	AIRAC 03/13
1.2-6	04-ABR-13	AIRAC 03/13
1.2-7	04-ABR-13	AIRAC 03/13
1.2-8	04-ABR-13	AIRAC 03/13
1.3-1	ABR-15-04	01/04 (330)
1.3-2	ABR-15-04	01/04 (330)
1.3-3	ABR-15-04	01/04 (330)
1.4-1	ABR-15-04	01/04 (330)
1.4-2	ABR-15-04	01/04 (330)
1.4-3	ABR-15-04	01/04 (330)
1.5-1	ABR-15-04	04/04 (333)
1.5-2	ABR-15-04	04/04 (333)
1.5-3	ABR-15-04	04/04 (333)
1.6-1	17-OCT-13	AIRAC 07/13
1.7-1	04-ABR-13	AIRAC 03/13
1.7-2	04-ABR-13	AIRAC 03/13
1.7-3	07-DIC-17	AIRAC 13/17
1.7-4	28-ENE-21	AIRAC 01/21
1.7-5	28-ENE-21	AIRAC 01/21
1.7-6	28-ENE-21	AIRAC 01/21
2.1-1	17-SEP-15	AIRAC 10/15
2.1-2	26-JUL-12	05/12 (396)
2.1-3	17-SEP-15	AIRAC 10/15
2.1-4	26-JUL-12	05/12 (396)
2.2-1	30-ABR-15	AIRAC 05/15
2.2-2	30-ABR-15	AIRAC 05/15
2.2-3	03-ENE-19	AIRAC 01/19
2.2-4	03-ENE-19	AIRAC 01/19
2.2-5	11-OCT-18	AIRAC 11/18
2.2-6	03-ENE-19	AIRAC 01/19
2.2-7	30-ABR-15	AIRAC 05/15
2.2-8	30-ABR-15	AIRAC 05/15
2.2-9	03-ENE-19	AIRAC 01/19
2.2-10	30-ABR-15	AIRAC 05/15
2.3-1	26-JUL-12	05/12 (396)
2.3-2	21-JUL-16	AIRAC 08/16
2.3-3	18-AGO-16	AIRAC 09/16
2.3-4	26-JUL-12	05/12 (396)
2.4-1	18-JUL-19	AIRAC 08/19
2.4-2	18-JUL-19	AIRAC 08/19
2.5-1	18-JUL-19	AIRAC 08/19
2.6-1	ABR-15-04	01/04 (330)
2.6-2	ABR-15-04	01/04 (330)
2.7-1	17-OCT-13	AIRAC 07/13
2.7-2	03-MAY-12	02/12 (393)
2.7-3	03-MAY-12	02/12 (393)
2.7-4	03-MAY-12	02/12 (393)
2.7-5	18-OCT-12	AIRAC 08/12
2.7-6	18-OCT-12	AIRAC 08/12
2.7-7	18-OCT-12	AIRAC 08/12
2.7-8	18-OCT-12	AIRAC 08/12
2.7-9	03-MAY-12	02/12 (393)
2.7-10	03-MAY-12	02/12 (393)
2.7-11	03-MAY-12	02/12 (393)
2.7-12	03-MAY-12	02/12 (393)
2.7-13	03-MAY-12	02/12 (393)
2.7-14	03-MAY-12	02/12 (393)

PAGINA	FECHA	No. de AMDT
2.7-15	03-MAY-12	02/12 (393)
2.7-16	03-MAY-12	02/12 (393)
2.7-17	03-MAY-12	02/12 (393)
2.7-18	03-MAY-12	02/12 (393)
2.7-19	23-JUN-16	AIRAC 07/16
3.1-1	17-OCT-13	AIRAC 07/13
3.1-2	28-MAR-19	AIRAC 04/19
3.1-3	17-OCT-13	AIRAC 07/13
3.1-4	26-MAR-20	AIRAC 04/20
3.1-5	04-ENE-18	AIRAC 01/18
3.1-6	30-MAY-13	AIRAC 04/13
3.2-1	01-FEB-18	AIRAC 02/18
3.2-2	09-NOV-17	AIRAC 12/17
3.3-1	OCT-27-05	08/05 (347)
3.3-2	OCT-27-05	08/05 (347)
3.3-3	MAR-16-06	01/06 (349)
3.3-4	MAR-16-06	01/06 (349)
3.4-1	OCT-27-05	08/05 (347)
3.4-2	OCT-27-05	08/05 (347)
3.5-1	07-DIC-17	AIRAC 13/17
3.5-2	07-DIC-17	AIRAC 13/17
3.5-3	07-DIC-17	AIRAC 13/17
3.5-4	07-DIC-17	AIRAC 13/17
3.5-5	07-DIC-17	AIRAC 13/17
3.5-6	07-DIC-17	AIRAC 13/17
3.5-7	20-JUN-19	AIRAC 07/19
3.5-8	07-DIC-17	AIRAC 13/17
3.5-9	07-DIC-17	AIRAC 13/17
3.5-10	07-DIC-17	AIRAC 13/17
3.5-11	07-DIC-17	AIRAC 13/17
3.6-1	ABR-15-04	01/04 (330)
3.6-2	ABR-15-04	01/04 (330)
3.6-3	ABR-15-04	01/04 (330)
3.6-4	ABR-15-04	01/04 (330)
3.6-5	MAR-16-06	01/06 (349)
3.6-6	MAR-16-06	01/06 (349)
3.6-7	ENE-22-04	01/04 (330)
4.1-1	ABR-15-04	01/04 (330)
4.2-1	22-ABR-21	AIRAC 04/21
4.2-2	22-ABR-21	AIRAC 04/21
4.2-3	16-OCT-14	AIRAC 03/14
4.2-4	16-OCT-14	AIRAC 03/14
ENR		
0.6-1	25-AGO-11	09/11 (387)
1.1-1	SEP-29-05	06/05 (345)
1.1-2	SEP-29-05	06/05 (345)
1.1-3	SEP-29-05	06/05 (345)
1.1-4	SEP-29-05	06/05 (345)
1.1-5	SEP-29-05	06/05 (345)
1.1-6	SEP-29-05	06/05 (345)
1.1-7	SEP-29-05	06/05 (345)
1.1-8	SEP-29-05	06/05 (345)
1.1-9	SEP-29-05	06/05 (345)
1.1-10	SEP-29-05	06/05 (345)
1.1-11	SEP-29-05	06/05 (345)
1.1-12	SEP-29-05	06/05 (345)
1.1-13	SEP-29-05	06/05 (345)
1.1-14	17-OCT-13	AIRAC 07/13
1.1-15	SEP-29-05	06/05 (345)
1.1-16	SEP-29-05	06/05 (345)
1.1-17	11-OCT-18	AIRAC 11/18
1.1-18	28-MAR-19	AIRAC 04/19
1.1-19	SEP-29-05	06/05 (345)
1.1-20	SEP-29-05	06/05 (345)
1.1-21	SEP-29-05	06/05 (345)
1.1-22	SEP-29-05	06/05 (345)
1.1-23	04-ENE-18	AIRAC 01/18
1.1-24	04-ENE-18	AIRAC 01/18
1.1-25	SEP-29-05	06/05 (345)
1.1-26	SEP-29-05	06/05 (345)
1.1-27	SEP-29-05	06/05 (345)
1.2-1	SEP-29-05	06/05 (345)
1.2-2	SEP-29-05	06/05 (345)
1.2-3	SEP-29-05	06/05 (345)
1.3-1	SEP-29-05	06/05 (345)
1.3-2	SEP-29-05	06/05 (345)
1.3-3	SEP-29-05	06/05 (345)
1.3-4	SEP-29-05	06/05 (345)
1.3-5	SEP-29-05	06/05 (345)
1.4-1	15-DIC-11	13/11 (391)
1.4-2	17-OCT-13	AIRAC 07/13

PAGINA	FECHA	No. de AMDT
1.4-3	15-DIC-11	13/11 (391)
1.4-4	15-DIC-11	13/11 (391)
1.4-5	15-DIC-11	13/11 (391)
1.4-6	15-DIC-11	13/11 (391)
1.5-1	SEP-29-05	06/05 (345)
1.5-2	SEP-29-05	06/05 (345)
1.5-3	SEP-29-05	06/05 (345)
1.5-4	SEP-29-05	06/05 (345)
1.5-5	SEP-29-05	06/05 (345)
1.6-1	04-ENE-18	AIRAC 01/18
1.6-2	04-ENE-18	AIRAC 01/18
1.6-3	16-DIC-10	04/10 (378)
1.6-4	16-DIC-10	04/10 (378)
1.6-5	SEP-29-05	06/05 (345)
1.6-6	SEP-29-05	06/05 (345)
1.6-7	20-JUN-19	AIRAC 07/19
1.7-1	SEP-29-05	06/05 (345)
1.8-1	SEP-29-05	06/05 (345)
1.9-1	15-DIC-11	13/11 (391)
1.10-1	15-NOV-12	AIRAC 09/12
1.10-2	15-NOV-12	AIRAC 09/12
1.10-3	15-NOV-12	AIRAC 09/12
1.10-4	15-NOV-12	AIRAC 09/12
1.10-5	15-NOV-12	AIRAC 09/12
1.10-6	15-NOV-12	AIRAC 09/12
1.10-7	15-NOV-12	AIRAC 09/12
1.10-8	15-NOV-12	AIRAC 09/12
1.10-9	15-NOV-12	AIRAC 09/12
1.10-10	15-NOV-12	AIRAC 09/12
1.10-11	15-NOV-12	AIRAC 09/12
1.10-12	15-NOV-12	AIRAC 09/12
1.10-13	15-NOV-12	AIRAC 09/12
1.10-14	15-NOV-12	AIRAC 09/12
1.10-15	15-NOV-12	AIRAC 09/12
1.10-16	15-NOV-12	AIRAC 09/12
1.10-17	15-NOV-12	AIRAC 09/12
1.10-18	15-NOV-12	AIRAC 09/12
1.10-19	15-NOV-12	AIRAC 09/12
1.10-20	15-NOV-12	AIRAC 09/12
1.11-1	15-NOV-12	AIRAC 09/12
1.11-2	15-NOV-12	AIRAC 09/12
1.11-3	30-MAY-13	AIRAC 04/13
1.11-4	30-MAY-13	AIRAC 04/13
1.12-1	02-ENE-20	AIRAC 01/20
1.12-2	02-ENE-20	AIRAC 01/20
1.12-3	02-ENE-20	AIRAC 01/20
1.12-4	02-ENE-20	AIRAC 01/20
1.12-5	02-ENE-20	AIRAC 01/20
1.12-6	02-ENE-20	AIRAC 01/20
1.12-7	02-ENE-20	AIRAC 01/20
1.12-8	02-ENE-20	AIRAC 01/20
1.13-1	27-JUN-13	AIRAC 05/13
1.14-1	DIC-21-06	05/06 (353)
1.14-2	DIC-21-06	05/06 (353)
1.14-3	DIC-21-06	05/06 (353)
1.14-4	DIC-21-06	05/06 (353)
1.14-5	SEP-29-05	06/05 (345)
1.14-6	SEP-29-05	06/05 (345)
1.14-7	SEP-29-05	06/05 (345)
2.1-1	25-MAR-21	AIRAC 03/21
2.1-3	01-MAR-18	AIRAC 03/18
2.1-5	31-DIC-20	AIRAC 14/20
2.1-7	24-MAY-18	AIRAC 06/18
2.1-9	25-MAR-21	AIRAC 03/21
2.1-11	25-MAR-21	AIRAC 03/21
2.1-12	25-MAR-21	AIRAC 03/21
2.1-13	25-MAR-21	AIRAC 03/21
2.1-14	25-MAR-21	AIRAC 03/21
2.1-15	25-MAR-21	AIRAC 03/21
2.1-16	25-MAR-21	AIRAC 03/21
2.1-17	25-MAR-21	AIRAC 03/21
2.1-18	25-MAR-21	AIRAC 03/21
2.1-19	25-MAR-21	AIRAC 03/21
2.1-20	25-MAR-21	AIRAC 03/21
2.1-21	25-MAR-21	AIRAC 03/21
2.1-22	25-MAR-21	AIRAC 03/21
2.1-23	25-MAR-21	AIRAC 03/21
2.1-24	25-MAR-21	AIRAC 03/21
2.1-25	25-MAR-21	AIRAC 03/21
2.1-26	25-MAR-21	AIRAC 03/21
2.1-27	25-MAR-21	AIRAC 03/21

PAGINA	FECHA	No. de AMDT
2.1-28	25-MAR-21	AIRAC 03/21
2.1-29	25-MAR-21	AIRAC 03/21
2.1-30	25-MAR-21	AIRAC 03/21
2.1-31	25-MAR-21	AIRAC 03/21
2.1-32	25-MAR-21	AIRAC 03/21
2.1-33	25-MAR-21	AIRAC 03/21
2.1-34	28-ENE-21	AIRAC 01/21
2.1-35	28-ENE-21	AIRAC 01/21
2.2-1	25-MAR-21	AIRAC 03/21
2.2-2	20-MAY-21	AIRAC 05/21
2.2-3	25-MAR-21	AIRAC 03/21
2.2-4	25-MAR-21	AIRAC 03/21
2.2-5	25-MAR-21	AIRAC 03/21
2.2-6	25-MAR-21	AIRAC 03/21
2.2-7	31-DIC-20	AIRAC 14/20
2.2-8	31-DIC-20	AIRAC 14/20
3.1-1	31-DIC-20	AIRAC 14/20
3.1-2	31-DIC-20	AIRAC 14/20
3.1-3	31-DIC-20	AIRAC 14/20
3.1-4	31-DIC-20	AIRAC 14/20
3.1-5	20-MAY-21	AIRAC 05/21
3.1-6	31-DIC-20	AIRAC 14/20
3.1-7	31-DIC-20	AIRAC 14/20
3.1-8	20-MAY-21	AIRAC 05/21
3.1-9	20-MAY-21	AIRAC 05/21
3.1-10	31-DIC-20	AIRAC 14/20
3.1-11	20-MAY-21	AIRAC 05/21
3.1-12	31-DIC-20	AIRAC 14/20
3.1-13	31-DIC-20	AIRAC 14/20
3.1-14	25-FEB-21	AIRAC 02/21
3.1-15	31-DIC-20	AIRAC 14/20
3.1-16	31-DIC-20	AIRAC 14/20
3.1-17	25-MAR-21	AIRAC 03/21
3.1-18	31-DIC-20	AIRAC 14/20
3.1-19	31-DIC-20	AIRAC 14/20
3.1-20	31-DIC-20	AIRAC 14/20
3.1-21	20-MAY-21	AIRAC 05/21
3.1-22	25-MAR-21	AIRAC 03/21
3.1-23	31-DIC-20	AIRAC 14/20
3.1-24	31-DIC-20	AIRAC 14/20
3.1-25	31-DIC-20	AIRAC 14/20
3.1-26	31-DIC-20	AIRAC 14/20
3.1-27	31-DIC-20	AIRAC 14/20
3.1-28	31-DIC-20	AIRAC 14/20
3.1-29	25-FEB-21	AIRAC 02/21
3.1-30	31-DIC-20	AIRAC 14/20
3.1-31	31-DIC-20	AIRAC 14/20
3.1-32	31-DIC-20	AIRAC 14/20
3.1-33	31-DIC-20	AIRAC 14/20
3.1-34	31-DIC-20	AIRAC 14/20
3.1-35	31-DIC-20	AIRAC 14/20
3.1-36	31-DIC-20	AIRAC 14/20
3.1-37	20-MAY-21	AIRAC 05/21
3.1-38	31-DIC-20	AIRAC 14/20
3.1-39	31-DIC-20	AIRAC 14/20
3.1-40	31-DIC-20	AIRAC 14/20
3.1-41	31-DIC-20	AIRAC 14/20
3.1-42	31-DIC-20	AIRAC 14/20
3.2-1	31-DIC-20	AIRAC 14/20
3.2-2	31-DIC-20	AIRAC 14/20
3.2-3	31-DIC-20	AIRAC 14/20
3.2-4	31-DIC-20	AIRAC 14/20
3.2-5	20-MAY-21	AIRAC 05/21
3.2-6	31-DIC-20	AIRAC 14/20
3.2-7	20-MAY-21	AIRAC 05/21
3.2-8	31-DIC-20	AIRAC 14/20
3.2-9	31-DIC-20	AIRAC 14/20
3.2-10	31-DIC-20	AIRAC 14/20
3.2-11	31-DIC-20	AIRAC 14/20
3.2-12	31-DIC-20	AIRAC 14/20
3.2-13	20-MAY-21	AIRAC 05/21
3.2-14	25-MAR-21	AIRAC 03/21
3.2-15	25-MAR-21	AIRAC 03/21
3.2-16	20-MAY-21	AIRAC 05/21
3.2-17	31-DIC-20	AIRAC 14/20
3.2-18	31-DIC-20	AIRAC 14/20
3.2-19	31-DIC-20	AIRAC 14/20
3.2-20	31-DIC-20	AIRAC 14/20
3.2-21	20-MAY-21	AIRAC 05/21
3.2-22	25-MAR-21	AIRAC 03/21
3.2-23	31-DIC-20	AIRAC 14/20
3.2-24	25-MAR-21	AIRAC 03/21
3.2-25	31-DIC-20	AIRAC 14/20
3.2-26	31-DIC-20	AIRAC 14/20
3.2-27	31-DIC-20	AIRAC 14/20

PAGINA	FECHA	No. de AMDT
3.2-28	31-DIC-20	AIRAC 14/20
3.2-29	20-MAY-21	AIRAC 05/21
3.2-30	25-MAR-21	AIRAC 03/21
3.2-31	31-DIC-20	AIRAC 14/20
3.2-32	31-DIC-20	AIRAC 14/20
3.2-33	31-DIC-20	AIRAC 14/20
3.2-34	31-DIC-20	AIRAC 14/20
3.2-35	20-MAY-21	AIRAC 05/21
3.2-36	31-DIC-20	AIRAC 14/20
3.2-37	31-DIC-20	AIRAC 14/20
3.2-38	25-MAR-21	AIRAC 03/21
3.2-39	31-DIC-20	AIRAC 14/20
3.2-40	25-MAR-21	AIRAC 03/21
3.2-41	31-DIC-20	AIRAC 14/20
3.2-42	25-MAR-21	AIRAC 03/21
3.2-43	31-DIC-20	AIRAC 14/20
3.2-44	31-DIC-20	AIRAC 14/20
3.2-45	31-DIC-20	AIRAC 14/20
3.2-46	28-ENE-21	AIRAC 01/21
3.2-47	31-DIC-20	AIRAC 14/20
3.2-48	31-DIC-20	AIRAC 14/20
3.3-1	31-DIC-20	AIRAC 14/20
3.3-2	31-DIC-20	AIRAC 14/20
3.3-3	25-FEB-21	AIRAC 02/21
3.3-4	31-DIC-20	AIRAC 14/20
3.3-5	31-DIC-20	AIRAC 14/20
3.3-6	31-DIC-20	AIRAC 14/20
3.3-7	31-DIC-20	AIRAC 14/20
3.3-8	25-MAR-21	AIRAC 03/21
3.3-9	28-ENE-21	AIRAC 01/21
3.3-10	31-DIC-20	AIRAC 14/20
3.3-11	31-DIC-20	AIRAC 14/20
3.3-12	31-DIC-20	AIRAC 14/20
3.3-13	25-FEB-21	AIRAC 02/21
3.3-14	31-DIC-20	AIRAC 14/20
3.3-15	31-DIC-20	AIRAC 14/20
3.3-16	31-DIC-20	AIRAC 14/20
3.3-17	31-DIC-20	AIRAC 14/20
3.3-18	31-DIC-20	AIRAC 14/20
3.3-19	31-DIC-20	AIRAC 14/20
3.3-20	31-DIC-20	AIRAC 14/20
3.3-21	31-DIC-20	AIRAC 14/20
3.3-22	20-MAY-21	AIRAC 05/21
3.3-23	31-DIC-20	AIRAC 14/20
3.3-24	31-DIC-20	AIRAC 14/20
3.3-25	31-DIC-20	AIRAC 14/20
3.3-26	28-ENE-21	AIRAC 01/21
3.3-27	31-DIC-20	AIRAC 14/20
3.3-28	31-DIC-20	AIRAC 14/20
3.3-29	25-FEB-21	AIRAC 02/21
3.3-30	31-DIC-20	AIRAC 14/20
3.3-31	31-DIC-20	AIRAC 14/20
3.3-32	25-FEB-21	AIRAC 02/21
3.3-33	31-DIC-20	AIRAC 14/20
3.3-34	31-DIC-20	AIRAC 14/20
3.3-35	25-MAR-21	AIRAC 03/21
3.3-36	25-MAR-21	AIRAC 03/21
3.3-37	31-DIC-20	AIRAC 14/20
3.3-38	31-DIC-20	AIRAC 14/20
3.3-39	31-DIC-20	AIRAC 14/20
3.3-40	25-MAR-21	AIRAC 03/21
3.3-41	31-DIC-20	AIRAC 14/20
3.3-42	31-DIC-20	AIRAC 14/20
3.3-43	31-DIC-20	AIRAC 14/20
3.3-44	31-DIC-20	AIRAC 14/20
3.3-45	31-DIC-20	AIRAC 14/20
3.4-1	OCT-27-05	07/05 (346)
3.5-1	OCT-27-05	07/05 (346)
4.1-1	16-JUL-20	AIRAC 08/20
4.1-2	18-JUL-19	AIRAC 08/19
4.1-3	17-AGO-17	AIRAC 09/17
4.2-1	SEP-29-05	06/05 (345)
4.3-1	25-AGO-11	09/11 (387)
4.4-1	20-MAY-21	AIRAC 05/21
4.4-2	20-MAY-21	AIRAC 05/21
4.4-3	20-MAY-21	AIRAC 05/21
4.4-4	20-MAY-21	AIRAC 05/21
4.4-5	20-MAY-21	AIRAC 05/21
4.4-6	20-MAY-21	AIRAC 05/21
4.4-7	20-MAY-21	AIRAC 05/21
4.4-8	20-MAY-21	AIRAC 05/21
4.4-9	20-MAY-21	AIRAC 05/21
4.4-10	20-MAY-21	AIRAC 05/21
4.4-11	20-MAY-21	AIRAC 05/21
4.4-12	20-MAY-21	AIRAC 05/21

PAGINA	FECHA	No. de AMDT
4.5-1	25-AGO-11	09/11 (387)
5.1-1	30-MAY-13	AIRAC 04/13
5.1-2	28-MAR-19	AIRAC 04/19
5.1-3	07-MAR-13	AIRAC 02/13
5.1-4	25-MAR-21	AIRAC 03/21
5.1-5	JUN-05-08	03/08 (365)
5.1-6	JUN-05-08	03/08 (365)
5.1-7	21-AGO-14	AIRAC 01/14
5.1-8	11-DIC-14	AIRAC 05/14
5.1-9	30-MAR-17	AIRAC 04/17
5.1-10	13-OCT-16	AIRAC 11/16
5.1-11	28-MAY-15	AIRAC 06/15
5.1-12	28-MAR-19	AIRAC 04/19
5.1-13	07-MAR-13	AIRAC 02/13
5.1-14	07-MAR-13	AIRAC 02/13
5.1-15	01-MAR-18	AIRAC 03/18
5.1-16	25-MAR-21	AIRAC 03/21
5.2-1	SEP-29-05	06/05 (345)
5.3-1	17-OCT-13	AIRAC 07/13
5.3-2	17-OCT-13	AIRAC 07/13
5.3-3	17-OCT-13	AIRAC 07/13
5.4-1	SEP-29-05	06/05 (345)
5.5-1	SEP-29-05	06/05 (345)
5.6-1	SEP-29-05	06/05 (345)
6.1-1	25-MAR-21	AIRAC 03/21
6.1-2	25-MAR-21	AIRAC 03/21
6.1-3	25-MAR-21	AIRAC 03/21
6.1-4	25-MAR-21	AIRAC 03/21
6.1-5	25-MAR-21	AIRAC 03/21
AD		
0.6-1	18-JUL-19	AIRAC 08/19
0.6-2	18-JUL-19	AIRAC 08/19
1.1-1	FEB-16-06	09/05 (348)
1.1-2	FEB-16-06	09/05 (348)
1.1-3	27-JUN-13	AIRAC 05/13
1.1-4	27-JUN-13	AIRAC 05/13
1.1-5	FEB-16-06	09/05 (348)
1.1-6	FEB-16-06	09/05 (348)
1.1-7	FEB-16-06	09/05 (348)
1.2-1	FEB-16-06	09/05 (348)
1.3-1	FEB-16-06	09/05 (348)
1.4-1	FEB-16-06	09/05 (348)
1.5-1	26-MAR-20	AIRAC 04/20
1.5-2	26-MAR-20	AIRAC 04/20
1.5-3	26-MAR-20	AIRAC 04/20
ACAPULCO MMAA (ACA)		
2-1	20-JUL-17	AIRAC 08/17
2-2	26-ABR-18	AIRAC 05/18
2-3	31-DIC-20	AIRAC 14/20
2-4	20-JUL-17	AIRAC 08/17
2-5	11-OCT-18	AIRAC 11/18
2-6	26-ABR-18	AIRAC 05/18
2-7	26-ABR-18	AIRAC 05/18
2-8	26-ABR-18	AIRAC 05/18
2-9	26-ABR-18	AIRAC 05/18
VAC-0	MAY-07-09	02/09 (370)
VAC-1	27-FEB-20	AIRAC 03/20
VAC-2	31-DIC-20	AIRAC 14/20
VAC-3	31-DIC-20	AIRAC 14/20
TMA	25-MAR-21	AIRAC 03/21
MVA	25-MAR-21	AIRAC 03/21
SID-1	31-DIC-20	AIRAC 14/20
SID-1-1	25-MAR-21	AIRAC 03/21
SID-2	25-MAR-21	AIRAC 03/21
SID-2-1	25-MAR-21	AIRAC 03/21
SID-3	31-DIC-20	AIRAC 14/20
SID-3-1	25-MAR-21	AIRAC 03/21
SID-4	25-MAR-21	AIRAC 03/21
SID-4-1	25-MAR-21	AIRAC 03/21
SID-5	31-DIC-20	AIRAC 14/20
SID-5-1	17-AGO-17	AIRAC 09/17
SID-5-2	17-AGO-17	AIRAC 09/17
SID-6	31-DIC-20	AIRAC 14/20
SID-6-1	17-AGO-17	AIRAC 09/17
SID-6-2	17-AGO-17	AIRAC 09/17
STAR-1	25-MAR-21	AIRAC 03/21
STAR-1-1	17-AGO-17	AIRAC 09/17
STAR-2	25-MAR-21	AIRAC 03/21
STAR-2-1	17-AGO-17	AIRAC 09/17
IAC-1	31-DIC-20	AIRAC 14/20
IAC-2	25-MAR-21	AIRAC 03/21
IAC-3	31-DIC-20	AIRAC 14/20
IAC-4	22-ABR-21	AIRAC 04/21
IAC-5	31-DIC-20	AIRAC 14/20
IAC-6	25-MAR-21	AIRAC 03/21

PAGINA	FECHA	No. de AMDT
IAC-7	31-DIC-20	AIRAC 14/20
IAC-8	31-DIC-20	AIRAC 14/20
IAC-9	31-DIC-20	AIRAC 14/20
IAC-9-1	17-AGO-17	AIRAC 09/17
IAC-10	31-DIC-20	AIRAC 14/20
IAC-10-1	17-AGO-17	AIRAC 09/17
IAC-11	31-DIC-20	AIRAC 14/20
IAC-11-1	17-AGO-17	AIRAC 09/17
IAC-12	31-DIC-20	AIRAC 14/20
IAC-12-1	06-DIC-18	AIRAC 12/18
AGUASCALIENTES MMAS (AGU)		
2-1	08-OCT-20	AIRAC 11/20
2-2	08-OCT-20	AIRAC 11/20
2-3	25-MAR-21	AIRAC 03/21
2-5	08-OCT-20	AIRAC 11/20
2-6	08-OCT-20	AIRAC 11/20
2-7	08-OCT-20	AIRAC 11/20
2-8	08-OCT-20	AIRAC 11/20
VAC-0	25-MAR-21	AIRAC 03/21
VAC-1	25-MAR-21	AIRAC 03/21
VAC-2	25-MAR-21	AIRAC 03/21
VAC-3	25-MAR-21	AIRAC 03/21
VAC-4	25-MAR-21	AIRAC 03/21
SID-1	08-OCT-20	AIRAC 11/20
SID-1-1	08-OCT-20	AIRAC 11/20
SID-2	08-OCT-20	AIRAC 11/20
SID-2-1	08-OCT-20	AIRAC 11/20
SID-3	31-DIC-20	AIRAC 14/20
SID-3-1	08-OCT-20	AIRAC 11/20
SID-3-2	08-OCT-20	AIRAC 11/20
SID-4	31-DIC-20	AIRAC 14/20
SID-4-1	08-OCT-20	AIRAC 11/20
SID-4-2	08-OCT-20	AIRAC 11/20
STAR-1	31-DIC-20	AIRAC 14/20
STAR-1-1	08-OCT-20	AIRAC 11/20
STAR-1-2	08-OCT-20	AIRAC 11/20
STAR-2	31-DIC-20	AIRAC 14/20
STAR-2-1	08-OCT-20	AIRAC 11/20
STAR-2-2	08-OCT-20	AIRAC 11/20
IAC-1	08-OCT-20	AIRAC 11/20
IAC-2	08-OCT-20	AIRAC 11/20
IAC-3	08-OCT-20	AIRAC 11/20
IAC-4	08-OCT-20	AIRAC 11/20
IAC-5	08-OCT-20	AIRAC 11/20
IAC-6	08-OCT-20	AIRAC 11/20
IAC-7	25-MAR-21	AIRAC 03/21
IAC-7-1	25-MAR-21	AIRAC 03/21
IAC-8	25-MAR-21	AIRAC 03/21
IAC-8-1	25-MAR-21	AIRAC 03/21
ATIZAPAN DE ZARAGOZA MMJC		
2-5	26-MAR-20	AIRAC 04/20
2-6	26-MAR-20	AIRAC 04/20
BAHIAS DE HUATULCO MMBT (HUX)		
2-1	01-FEB-18	AIRAC 02/18
2-2	20-JUN-19	AIRAC 07/19
2-3	31-DIC-20	AIRAC 14/20
2-5	05-DIC-19	AIRAC 13/19
2-6	23-MAY-19	AIRAC 06/19
2-7	05-DIC-19	AIRAC 13/19
2-8	20-JUN-19	AIRAC 07/19
SID-1	31-DIC-20	AIRAC 14/20
SID-1-1	31-DIC-20	AIRAC 14/20
SID-2	31-DIC-20	AIRAC 14/20
SID-2-1	31-DIC-20	AIRAC 14/20
IAC-1	31-DIC-20	AIRAC 14/20
IAC-2	31-DIC-20	AIRAC 14/20
IAC-3	31-DIC-20	AIRAC 14/20
IAC-4	31-DIC-20	AIRAC 14/20
CABO SAN LUCAS MMSL (CSL)		
2-1	13-SEP-18	AIRAC 10/18
2-2	04-ENE-18	AIRAC 01/18
2-3	25-MAR-21	AIRAC 03/21
2-4	28-MAR-19	AIRAC 04/19
2-5	03-ENE-19	AIRAC 01/19
2-6	12-SEP-19	AIRAC 10/19
SID-1	28-FEB-19	AIRAC 03/19
SID-1-1	28-FEB-19	AIRAC 03/19
SID-2	28-FEB-19	AIRAC 03/19
SID-2-1	28-FEB-19	AIRAC 03/19
SID-2-2	28-FEB-19	AIRAC 03/19
SID-3	28-FEB-19	AIRAC 03/19
SID-3-1	28-FEB-19	AIRAC 03/19
SID-4	31-ENE-19	AIRAC 02/19
SID-4-1	13-SEP-18	AIRAC 10/18
SID-4-2	31-ENE-19	AIRAC 02/19

PAGINA	FECHA	No. de AMDT
SID-5	31-ENE-19	AIRAC 02/19
SID-5-1	13-SEP-18	AIRAC 10/18
SID-5-2	31-ENE-19	AIRAC 02/19
STAR-1	03-ENE-19	AIRAC 01/19
STAR-1-1	03-ENE-19	AIRAC 01/19
STAR-2	03-ENE-19	AIRAC 01/19
STAR-2-1	13-SEP-18	AIRAC 10/18
STAR-2-2	13-SEP-18	AIRAC 10/18
IAC-1	03-ENE-19	AIRAC 01/19
IAC-2	03-ENE-19	AIRAC 01/19
IAC-3	03-ENE-19	AIRAC 01/19
IAC-3-1	13-SEP-18	AIRAC 10/18
CAMPECHE MMCP (CPE)		
2-1	28-ENE-21	AIRAC 01/21
2-2	28-ENE-21	AIRAC 01/21
2-3	28-ENE-21	AIRAC 01/21
2-5	28-ENE-21	AIRAC 01/21
2-6	07-NOV-19	AIRAC 12/19
SID-1	28-ENE-21	AIRAC 01/21
SID-1-1	28-ENE-21	AIRAC 01/21
SID-2	28-ENE-21	AIRAC 01/21
SID-2-1	28-ENE-21	AIRAC 01/21
IAC-1	28-ENE-21	AIRAC 01/21
IAC-2	28-ENE-21	AIRAC 01/21
IAC-3	28-ENE-21	AIRAC 01/21
IAC-4	28-ENE-21	AIRAC 01/21
CANCUN/COZUMEL MMUN / MMCZ		
VAC-0	25-MAR-21	AIRAC 03/21
VAC-1	25-MAR-21	AIRAC 03/21
VAC-2	25-MAR-21	AIRAC 03/21
VAC-3	25-MAR-21	AIRAC 03/21
VAC-4	25-MAR-21	AIRAC 03/21
VAC-5	25-MAR-21	AIRAC 03/21
VAC-6	25-MAR-21	AIRAC 03/21
TMA	07-NOV-19	AIRAC 12/19
MVA	28-ENE-21	AIRAC 01/21
CANCUN MMUN (CUN)		
2-1	16-JUL-20	AIRAC 08/20
2-2	16-JUL-20	AIRAC 08/20
2-3	16-JUL-20	AIRAC 08/20
2-4	25-MAR-21	AIRAC 03/21
2-5	02-ENE-20	AIRAC 01/20
2-5-1	02-ENE-20	AIRAC 01/20
2-6	02-ENE-20	AIRAC 01/20
2-6-1	16-JUL-20	AIRAC 08/20
2-7	16-JUL-20	AIRAC 08/20
2-8	16-JUL-20	AIRAC 08/20
2-9	16-JUL-20	AIRAC 08/20
2-10	16-JUL-20	AIRAC 08/20
2-11	16-JUL-20	AIRAC 08/20
2-12	16-JUL-20	AIRAC 08/20
2-13	16-JUL-20	AIRAC 08/20
2-14	16-JUL-20	AIRAC 08/20
2-15	16-JUL-20	AIRAC 08/20
2-16	16-JUL-20	AIRAC 08/20
2-17	16-JUL-20	AIRAC 08/20
2-18	16-JUL-20	AIRAC 08/20
2-19	16-JUL-20	AIRAC 08/20
SID-1	07-NOV-19	AIRAC 12/19
SID-1-1	07-NOV-19	AIRAC 12/19
SID-2	07-NOV-19	AIRAC 12/19
SID-2-1	07-NOV-19	AIRAC 12/19
SID-3	07-NOV-19	AIRAC 12/19
SID-3-1	07-NOV-19	AIRAC 12/19
SID-4	07-NOV-19	AIRAC 12/19
SID-4-1	07-NOV-19	AIRAC 12/19
SID-5	26-ABR-18	AIRAC 05/18
SID-5-1	26-ABR-18	AIRAC 05/18
SID-5-2	19-JUL-18	AIRAC 08/18
SID-5-3	01-FEB-18	AIRAC 02/18
SID-5-4	26-ABR-18	AIRAC 05/18
SID-6	26-ABR-18	AIRAC 05/18
SID-6-1	26-ABR-18	AIRAC 05/18
SID-6-2	19-JUL-18	AIRAC 08/18
SID-6-3	26-ABR-18	AIRAC 05/18
SID-6-4	26-ABR-18	AIRAC 05/18
SID-7	26-ABR-18	AIRAC 05/18
SID-7-1	26-ABR-18	AIRAC 05/18
SID-7-2	26-ABR-18	AIRAC 05/18
SID-7-3	26-ABR-18	AIRAC 05/18
SID-7-4	26-ABR-18	AIRAC 05/18
SID-8	26-ABR-18	AIRAC 05/18
SID-8-1	26-ABR-18	AIRAC 05/18
SID-8-2	26-ABR-18	AIRAC 05/18
SID-8-3	26-ABR-18	AIRAC 05/18

PAGINA	FECHA	No. de AMDT
SID-8-4	26-ABR-18	AIRAC 05/18
STAR-2	07-NOV-19	AIRAC 12/19
STAR-2-1	07-NOV-19	AIRAC 12/19
STAR-2-2	12-SEP-19	AIRAC 10/19
STAR-2-3	07-NOV-19	AIRAC 12/19
STAR-2-4	07-NOV-19	AIRAC 12/19
STAR-4	07-NOV-19	AIRAC 12/19
STAR-4-1	07-NOV-19	AIRAC 12/19
STAR-4-2	12-SEP-19	AIRAC 10/19
STAR-4-3	12-SEP-19	AIRAC 10/19
STAR-4-4	07-NOV-19	AIRAC 12/19
IAC-1	10-OCT-19	AIRAC 11/19
IAC-2	10-OCT-19	AIRAC 11/19
IAC-3	10-OCT-19	AIRAC 11/19
IAC-4	10-OCT-19	AIRAC 11/19
IAC-5	13-SEP-18	AIRAC 10/18
IAC-6	13-SEP-18	AIRAC 10/18
IAC-7	13-SEP-18	AIRAC 10/18
IAC-8	13-SEP-18	AIRAC 10/18
IAC-9	13-SEP-18	AIRAC 10/18
IAC-10	13-SEP-18	AIRAC 10/18
IAC-11	13-SEP-18	AIRAC 10/18
IAC-12	13-SEP-18	AIRAC 10/18
IAC-14	10-OCT-19	AIRAC 11/19
IAC-14-1	13-SEP-18	AIRAC 10/18
IAC-14-2	13-SEP-18	AIRAC 10/18
IAC-16	10-OCT-19	AIRAC 11/19
IAC-16-1	13-SEP-18	AIRAC 10/18
IAC-16-2	13-SEP-18	AIRAC 10/18
IAC-18	10-OCT-19	AIRAC 11/19
IAC-18-1	12-SEP-19	AIRAC 10/19
IAC-18-2	13-SEP-18	AIRAC 10/18
IAC-20	10-OCT-19	AIRAC 11/19
IAC-20-1	12-SEP-19	AIRAC 10/19
IAC-20-2	13-SEP-18	AIRAC 10/18
IAC-22	10-OCT-19	AIRAC 11/19
IAC-22-1	12-SEP-19	AIRAC 10/19
IAC-24	10-OCT-19	AIRAC 11/19
IAC-24-1	12-SEP-19	AIRAC 10/19
IAC-24-2	13-SEP-18	AIRAC 10/18
CELAYA MMCY		
2-5	27-FEB-20	AIRAC 03/20
2-6	27-FEB-20	AIRAC 03/20
CIUDAD DEL CARMEN MMCE (CME)		
2-1	30-ENE-20	AIRAC 02/20
2-2	30-ENE-20	AIRAC 02/20
2-3	30-ENE-20	AIRAC 02/20
2-5	30-ENE-20	AIRAC 02/20
2-6	30-ENE-20	AIRAC 02/20
VAC-0	02-MAR-17	AIRAC 03/17
VAC-1	02-MAR-17	AIRAC 03/17
VAC-2	30-ENE-20	AIRAC 02/20
TMA	26-MAR-20	AIRAC 04/20
SID-1	30-ENE-20	AIRAC 02/20
SID-1-1	30-ENE-20	AIRAC 02/20
SID-2	30-ENE-20	AIRAC 02/20
SID-2-1	30-ENE-20	AIRAC 02/20
IAC-1	30-ENE-20	AIRAC 02/20
IAC-2	30-ENE-20	AIRAC 02/20
IAC-3	30-ENE-20	AIRAC 02/20
IAC-4	30-ENE-20	AIRAC 02/20
IAC-5	30-ENE-20	AIRAC 02/20
IAC-6	30-ENE-20	AIRAC 02/20
CIUDAD JUAREZ MMCS (CJS)		
2-1	31-ENE-19	AIRAC 02/19
2-2	31-ENE-19	AIRAC 02/19
2-3	31-ENE-19	AIRAC 02/19
2-4	31-ENE-19	AIRAC 02/19
2-5	31-ENE-19	AIRAC 02/19
2-6	31-ENE-19	AIRAC 02/19
VAC-0	MAY-07-09	02/09 (370)
VAC-1	MAY-07-09	02/09 (370)
VAC-2	MAY-07-09	02/09 (370)
TMA	20-MAY-21	AIRAC 05/21
SID-1	20-MAY-21	AIRAC 05/21
SID-1-1	20-MAY-21	AIRAC 05/21
SID-2	20-MAY-21	AIRAC 05/21
SID-2-1	20-MAY-21	AIRAC 05/21
SID-2-2	20-MAY-21	AIRAC 05/21
IAC-1	20-MAY-21	AIRAC 05/21
IAC-2	20-MAY-21	AIRAC 05/21
IAC-3	20-MAY-21	AIRAC 05/21
IAC-4	20-MAY-21	AIRAC 05/21
IAC-5	20-MAY-21	AIRAC 05/21
IAC-6	20-MAY-21	AIRAC 05/21

PAGINA	FECHA	No. de AMDT
CIUDAD OBREGON MMCN (CEN)		
2-1	13-AGO-20	AIRAC 09/20
2-2	13-AGO-20	AIRAC 09/20
2-3	13-AGO-20	AIRAC 09/20
2-4	23-MAY-19	AIRAC 06/19
2-5	13-AGO-20	AIRAC 09/20
2-6	23-MAY-19	AIRAC 06/19
2-7	13-AGO-20	AIRAC 09/20
2-8	23-MAY-19	AIRAC 06/19
2-9	13-AGO-20	AIRAC 09/20
2-10	13-AGO-20	AIRAC 09/20
TMA	13-AGO-20	AIRAC 09/20
SID-1	25-FEB-21	AIRAC 02/21
SID-1-1	13-AGO-20	AIRAC 09/20
SID-2	25-FEB-21	AIRAC 02/21
SID-2-1	13-AGO-20	AIRAC 09/20
IAC-1	25-FEB-21	AIRAC 02/21
IAC-2	25-FEB-21	AIRAC 02/21
IAC-3	25-FEB-21	AIRAC 02/21
IAC-4	25-FEB-21	AIRAC 02/21
IAC-5	25-FEB-21	AIRAC 02/21
IAC-6	25-FEB-21	AIRAC 02/21
CIUDAD VICTORIA MMCV (CVM)		
2-1	13-SEP-18	AIRAC 10/18
2-2	06-DIC-18	AIRAC 12/18
2-3	13-SEP-18	AIRAC 10/18
2-5	27-FEB-20	AIRAC 03/20
2-6	07-NOV-19	AIRAC 12/19
TMA	31-DIC-20	AIRAC 14/20
SID-1	31-DIC-20	AIRAC 14/20
SID-1-1	06-DIC-18	AIRAC 12/18
SID-1-2	06-DIC-18	AIRAC 12/18
SID-2	31-DIC-20	AIRAC 14/20
SID-2-1	06-DIC-18	AIRAC 12/18
SID-2-2	06-DIC-18	AIRAC 12/18
IAC-1	31-DIC-20	AIRAC 14/20
IAC-2	31-DIC-20	AIRAC 14/20
IAC-3	31-DIC-20	AIRAC 14/20
IAC-4	31-DIC-20	AIRAC 14/20
IAC-5	31-DIC-20	AIRAC 14/20
IAC-6	31-DIC-20	AIRAC 14/20
COLIMA MMIA (COL)		
2-1	23-ABR-20	AIRAC 05/20
2-2	15-AGO-19	AIRAC 09/19
2-3	15-AGO-19	AIRAC 09/19
2-4	31-DIC-20	AIRAC 14/20
2-5	23-ABR-20	AIRAC 05/20
2-6	15-AGO-19	AIRAC 09/19
2-7	23-ABR-20	AIRAC 05/20
2-8	15-AGO-19	AIRAC 09/19
2-9	15-AGO-19	AIRAC 09/19
2-10	15-AGO-19	AIRAC 09/19
SID-1	31-DIC-20	AIRAC 14/20
SID-1-1	07-NOV-19	AIRAC 12/19
SID-2	31-DIC-20	AIRAC 14/20
SID-2-1	07-NOV-19	AIRAC 12/19
IAC-1	31-DIC-20	AIRAC 14/20
IAC-2	31-DIC-20	AIRAC 14/20
IAC-3	31-DIC-20	AIRAC 14/20
COZUMEL MMCZ (CZM)		
2-1	12-OCT-17	AIRAC 11/17
2-2	18-JUL-19	AIRAC 08/19
2-3	25-MAR-21	AIRAC 03/21
2-5	15-AGO-19	AIRAC 09/19
2-6	18-JUL-19	AIRAC 08/19
2-7	18-JUL-19	AIRAC 08/19
2-8	25-ABR-19	AIRAC 05/19
SID-1	07-NOV-19	AIRAC 12/19
SID-1-1	07-NOV-19	AIRAC 12/19
SID-2	25-ABR-19	AIRAC 05/19
SID-2-1	25-ABR-19	AIRAC 05/19
SID-3	25-ABR-19	AIRAC 05/19
SID-3-1	25-ABR-19	AIRAC 05/19
SID-3-2	25-ABR-19	AIRAC 05/19
SID-3-3	25-ABR-19	AIRAC 05/19
SID-3-4	25-ABR-19	AIRAC 05/19
SID-4	25-ABR-19	AIRAC 05/19
SID-4-1	25-ABR-19	AIRAC 05/19
SID-4-2	25-ABR-19	AIRAC 05/19
SID-4-3	25-ABR-19	AIRAC 05/19
SID-4-4	25-ABR-19	AIRAC 05/19
SID-4-5	25-ABR-19	AIRAC 05/19
STAR-1	07-NOV-19	AIRAC 12/19
STAR-1-1	07-NOV-19	AIRAC 12/19
STAR-1-2	07-NOV-19	AIRAC 12/19

PAGINA	FECHA	No. de AMDT
STAR-2	07-NOV-19	AIRAC 12/19
STAR-2-1	07-NOV-19	AIRAC 12/19
STAR-2-2	07-NOV-19	AIRAC 12/19
IAC-1	25-ABR-19	AIRAC 05/19
IAC-2	25-ABR-19	AIRAC 05/19
IAC-3	25-ABR-19	AIRAC 05/19
IAC-4	07-NOV-19	AIRAC 12/19
IAC-5	25-ABR-19	AIRAC 05/19
IAC-6	25-ABR-19	AIRAC 05/19
IAC-6-1	25-ABR-19	AIRAC 05/19
IAC-7	25-ABR-19	AIRAC 05/19
IAC-7-1	25-ABR-19	AIRAC 05/19
CUERNAVACA MMCB (CVJ)		
2-1	31-DIC-20	AIRAC 14/20
2-2	31-DIC-20	AIRAC 14/20
2-3	28-ENE-21	AIRAC 01/21
2-4	31-DIC-20	AIRAC 14/20
2-5	31-DIC-20	AIRAC 14/20
2-6	23-MAY-19	AIRAC 06/19
SID-1	25-FEB-21	AIRAC 02/21
SID-1-1	25-FEB-21	AIRAC 02/21
SID-2	25-FEB-21	AIRAC 02/21
SID-2-1	25-FEB-21	AIRAC 02/21
SID-3	25-FEB-21	AIRAC 02/21
SID-3-1	31-DIC-20	AIRAC 14/20
SID-3-2	31-DIC-20	AIRAC 14/20
SID-4	25-FEB-21	AIRAC 02/21
SID-4-1	31-DIC-20	AIRAC 14/20
SID-4-2	31-DIC-20	AIRAC 14/20
STAR-1	25-FEB-21	AIRAC 02/21
STAR-1-1	31-DIC-20	AIRAC 14/20
STAR-2	25-FEB-21	AIRAC 02/21
STAR-2-1	31-DIC-20	AIRAC 14/20
IAC-1	25-FEB-21	AIRAC 02/21
IAC-2	25-MAR-21	AIRAC 03/21
IAC-2-1	25-MAR-21	AIRAC 03/21
IAC-3	25-FEB-21	AIRAC 02/21
IAC-3-1	31-DIC-20	AIRAC 14/20
IAC-3-2	31-DIC-20	AIRAC 14/20
CULIACAN MMCL (CUL)		
2-1	07-NOV-19	AIRAC 12/19
2-2	07-NOV-19	AIRAC 12/19
2-3	07-NOV-19	AIRAC 12/19
2-4	06-DIC-18	AIRAC 12/18
2-5	27-FEB-20	AIRAC 03/20
2-6	31-ENE-19	AIRAC 02/19
2-7	07-NOV-19	AIRAC 12/19
2-8	07-NOV-19	AIRAC 12/19
2-9	31-ENE-19	AIRAC 02/19
2-10	31-ENE-19	AIRAC 02/19
2-11	31-ENE-19	AIRAC 02/19
2-13	31-ENE-19	AIRAC 02/19
VAC-0	28-ABR-16	AIRAC 05/16
VAC-1	28-ABR-16	AIRAC 05/16
VAC-2	31-ENE-19	AIRAC 02/19
TMA	13-AGO-20	AIRAC 09/20
MVA	20-MAY-21	AIRAC 05/21
SID-1	13-AGO-20	AIRAC 09/20
SID-1-1	13-AGO-20	AIRAC 09/20
SID-1-2	13-AGO-20	AIRAC 09/20
SID-2	31-ENE-19	AIRAC 02/19
SID-2-1	13-AGO-20	AIRAC 09/20
SID-2-2	13-AGO-20	AIRAC 09/20
SID-3	31-ENE-19	AIRAC 02/19
SID-3-1	06-DIC-18	AIRAC 12/18
SID-3-2	31-ENE-19	AIRAC 02/19
SID-3-3	31-ENE-19	AIRAC 02/19
SID-4	31-ENE-19	AIRAC 02/19
SID-4-1	31-ENE-19	AIRAC 02/19
SID-4-2	31-ENE-19	AIRAC 02/19
SID-4-3	31-ENE-19	AIRAC 02/19
STAR-1	10-SEP-20	AIRAC 10/20
STAR-1-1	10-SEP-20	AIRAC 10/20
STAR-1-2	10-SEP-20	AIRAC 10/20
STAR-1-3	10-SEP-20	AIRAC 10/20
STAR-2	10-SEP-20	AIRAC 10/20
STAR-2-1	10-SEP-20	AIRAC 10/20
STAR-2-2	10-SEP-20	AIRAC 10/20
STAR-2-3	10-SEP-20	AIRAC 10/20
IAC-1	31-ENE-19	AIRAC 02/19
IAC-2	31-ENE-19	AIRAC 02/19
IAC-3	31-ENE-19	AIRAC 02/19
IAC-4	13-AGO-20	AIRAC 09/20
IAC-5	31-ENE-19	AIRAC 02/19
IAC-6	31-ENE-19	AIRAC 02/19

PAGINA	FECHA	No. de AMDT
IAC-6-1	06-DIC-18	AIRAC 12/18
IAC-7	31-ENE-19	AIRAC 02/19
IAC-7-1	31-ENE-19	AIRAC 02/19
CHETUMAL MMCM (CTM)		
2-1	21-MAY-20	AIRAC 06/20
2-2	21-MAY-20	AIRAC 06/20
2-3	21-MAY-20	AIRAC 06/20
2-5	21-MAY-20	AIRAC 06/20
2-6	21-MAY-20	AIRAC 06/20
SID-1	21-MAY-20	AIRAC 06/20
SID-1-1	21-MAY-20	AIRAC 06/20
SID-2	21-MAY-20	AIRAC 06/20
SID-2-1	21-MAY-20	AIRAC 06/20
IAC-1	21-MAY-20	AIRAC 06/20
IAC-2	21-MAY-20	AIRAC 06/20
IAC-3	21-MAY-20	AIRAC 06/20
IAC-4	21-MAY-20	AIRAC 06/20
CHICHEN-ITZA MMCT (CZA)		
2-1	26-MAR-20	AIRAC 04/20
2-2	02-ENE-20	AIRAC 01/20
2-3	02-ENE-20	AIRAC 01/20
2-5	02-ENE-20	AIRAC 01/20
2-6	07-NOV-19	AIRAC 12/19
SID-1	02-ENE-20	AIRAC 01/20
SID-1-1	02-ENE-20	AIRAC 01/20
SID-2	02-ENE-20	AIRAC 01/20
SID-2-1	02-ENE-20	AIRAC 01/20
IAC-1	02-ENE-20	AIRAC 01/20
IAC-2	02-ENE-20	AIRAC 01/20
IAC-3	02-ENE-20	AIRAC 01/20
IAC-4	02-ENE-20	AIRAC 01/20
CHIHUAHUA MMCU (CUU)		
2-1	11-OCT-18	AIRAC 11/18
2-2	11-OCT-18	AIRAC 11/18
2-3	11-OCT-18	AIRAC 11/18
2-4	11-OCT-18	AIRAC 11/18
2-5	11-OCT-18	AIRAC 11/18
2-6	04-ENE-18	AIRAC 01/18
2-7	29-MAR-18	AIRAC 04/18
2-9	29-MAR-18	AIRAC 04/18
VAC-0	28-ABR-16	AIRAC 05/16
VAC-1	28-ABR-16	AIRAC 05/16
VAC-2	29-MAR-18	AIRAC 04/18
TMA	28-ENE-21	AIRAC 01/21
MVA	20-MAY-21	AIRAC 05/21
SID-1	13-AGO-20	AIRAC 09/20
SID-1-1	08-OCT-20	AIRAC 11/20
SID-1-2	08-OCT-20	AIRAC 11/20
SID-2	06-DIC-18	AIRAC 12/18
SID-2-1	08-OCT-20	AIRAC 11/20
SID-2-2	08-OCT-20	AIRAC 11/20
SID-3	03-ENE-19	AIRAC 01/19
SID-3-1	03-ENE-19	AIRAC 01/19
SID-3-2	03-ENE-19	AIRAC 01/19
SID-3-3	03-ENE-19	AIRAC 01/19
SID-4	10-SEP-20	AIRAC 10/20
SID-4-1	10-SEP-20	AIRAC 10/20
SID-4-2	10-SEP-20	AIRAC 10/20
SID-4-3	10-SEP-20	AIRAC 10/20
STAR-1	10-SEP-20	AIRAC 10/20
STAR-1-1	10-SEP-20	AIRAC 10/20
STAR-1-2	10-SEP-20	AIRAC 10/20
STAR-1-3	10-SEP-20	AIRAC 10/20
STAR-2	23-MAY-19	AIRAC 06/19
STAR-2-1	23-MAY-19	AIRAC 06/19
STAR-2-2	23-MAY-19	AIRAC 06/19
STAR-2-3	23-MAY-19	AIRAC 06/19
IAC-1	07-NOV-19	AIRAC 12/19
IAC-2	07-NOV-19	AIRAC 12/19
IAC-3	13-AGO-20	AIRAC 09/20
IAC-4	06-DIC-18	AIRAC 12/18
IAC-5	06-DIC-18	AIRAC 12/18
IAC-6	06-DIC-18	AIRAC 12/18
IAC-7	06-DIC-18	AIRAC 12/18
IAC-8	13-AGO-20	AIRAC 09/20
IAC-9	06-DIC-18	AIRAC 12/18
IAC-10	07-NOV-19	AIRAC 12/19
IAC-10-1	03-ENE-19	AIRAC 01/19
IAC-11	03-ENE-19	AIRAC 01/19
IAC-11-1	03-ENE-19	AIRAC 01/19
IAC-12	03-ENE-19	AIRAC 01/19
IAC-12-1	03-ENE-19	AIRAC 01/19
DURANGO MMDO (DGO)		
2-1	11-OCT-18	AIRAC 11/18
2-2	11-OCT-18	AIRAC 11/18

PAGINA	FECHA	No. de AMDT
2-3	11-OCT-18	AIRAC 11/18
2-5	25-JUN-15	AIRAC 07/15
2-6	25-JUN-15	AIRAC 07/15
TMA	31-DIC-20	AIRAC 14/20
SID-1	31-DIC-20	AIRAC 14/20
SID-1-1	08-OCT-20	AIRAC 11/20
SID-1-2	08-OCT-20	AIRAC 11/20
SID-2	31-DIC-20	AIRAC 14/20
SID-2-1	08-OCT-20	AIRAC 11/20
IAC-1	31-DIC-20	AIRAC 14/20
IAC-2	31-DIC-20	AIRAC 14/20
IAC-3	31-DIC-20	AIRAC 14/20
IAC-4	31-DIC-20	AIRAC 14/20
IAC-5	31-DIC-20	AIRAC 14/20
IAC-6	31-DIC-20	AIRAC 14/20
ENSENADA MMES (ENS)		
2-1	05-DIC-19	AIRAC 13/19
2-2	08-MAR-12	01/12 (392)
2-3	08-MAR-12	01/12 (392)
2-5	05-DIC-19	AIRAC 13/19
2-6	05-DIC-19	AIRAC 13/19
SID-1	16-JUL-20	AIRAC 08/20
SID-1-1	16-JUL-20	AIRAC 08/20
IAC-1	16-JUL-20	AIRAC 08/20
GUADALAJARA MMGL (GDL)		
2-1	17-AGO-17	AIRAC 09/17
2-2	17-AGO-17	AIRAC 09/17
2-3	11-OCT-18	AIRAC 11/18
2-4	31-DIC-20	AIRAC 14/20
2-5	21-AGO-15	AMDT 01/15
2-6	17-AGO-17	AIRAC 09/17
2-7	17-AGO-17	AIRAC 09/17
2-8	17-AGO-17	AIRAC 09/17
2-9	17-AGO-17	AIRAC 09/17
2-10	17-AGO-17	AIRAC 09/17
2-11	17-AGO-17	AIRAC 09/17
2-12	17-AGO-17	AIRAC 09/17
2-13	17-AGO-17	AIRAC 09/17
VAC-0	26-MAR-20	AIRAC 04/20
VAC-1	26-MAR-20	AIRAC 04/20
VAC-2	31-DIC-20	AIRAC 14/20
VAC-3	31-DIC-20	AIRAC 14/20
TMA	31-DIC-20	AIRAC 14/20
MVA	20-MAY-21	AIRAC 05/21
SID-1	31-DIC-20	AIRAC 14/20
SID-1-1	03-ENE-19	AIRAC 01/19
SID-1-2	03-ENE-19	AIRAC 01/19
SID-2	31-DIC-20	AIRAC 14/20
SID-2-1	03-ENE-19	AIRAC 01/19
SID-2-2	03-ENE-19	AIRAC 01/19
SID-3	31-DIC-20	AIRAC 14/20
SID-3-1	03-ENE-19	AIRAC 01/19
SID-6	22-ABR-21	AIRAC 04/21
SID-6-1	31-DIC-20	AIRAC 14/20
SID-6-2	31-DIC-20	AIRAC 14/20
SID-6-3	31-DIC-20	AIRAC 14/20
SID-7	22-ABR-21	AIRAC 04/21
SID-7-1	31-DIC-20	AIRAC 14/20
SID-7-2	31-DIC-20	AIRAC 14/20
SID-7-3	31-DIC-20	AIRAC 14/20
STAR-3	22-ABR-21	AIRAC 04/21
STAR-3-1	31-DIC-20	AIRAC 14/20
STAR-3-2	31-DIC-20	AIRAC 14/20
STAR-3-3	31-DIC-20	AIRAC 14/20
STAR-4	22-ABR-21	AIRAC 04/21
STAR-4-1	31-DIC-20	AIRAC 14/20
STAR-4-2	31-DIC-20	AIRAC 14/20
STAR-4-3	31-DIC-20	AIRAC 14/20
IAC-1	31-DIC-20	AIRAC 14/20
IAC-2	31-DIC-20	AIRAC 14/20
IAC-3	31-DIC-20	AIRAC 14/20
IAC-4	31-DIC-20	AIRAC 14/20
IAC-5	31-DIC-20	AIRAC 14/20
IAC-6	31-DIC-20	AIRAC 14/20
IAC-7	31-DIC-20	AIRAC 14/20
IAC-8	31-DIC-20	AIRAC 14/20
IAC-9	31-DIC-20	AIRAC 14/20
IAC-14	22-ABR-21	AIRAC 04/21
IAC-14-1	31-DIC-20	AIRAC 14/20
IAC-15	22-ABR-21	AIRAC 04/21
IAC-15-1	31-DIC-20	AIRAC 14/20
IAC-16	22-ABR-21	AIRAC 04/21
IAC-16-1	31-DIC-20	AIRAC 14/20
IAC-17	22-ABR-21	AIRAC 04/21
IAC-17-1	28-ENE-21	AIRAC 01/21

PAGINA	FECHA	No. de AMDT
GUAYMAS MMGM (GYM)		
2-1	05-DIC-19	AIRAC 13/19
2-2	27-FEB-20	AIRAC 03/20
2-3	20-JUN-19	AIRAC 07/19
2-5	27-FEB-20	AIRAC 03/20
2-6	20-JUN-19	AIRAC 07/19
2-7	05-DIC-19	AIRAC 13/19
2-8	20-JUN-19	AIRAC 07/19
2-9	20-JUN-19	AIRAC 07/19
2-10	15-AGO-19	AIRAC 09/19
SID-1	07-NOV-19	AIRAC 12/19
SID-1-1	07-NOV-19	AIRAC 12/19
IAC-1	07-NOV-19	AIRAC 12/19
HERMOSILLO MMHO (HMO)		
2-1	28-MAR-19	AIRAC 04/19
2-2	23-MAY-19	AIRAC 06/19
2-3	28-MAR-19	AIRAC 04/19
2-4	23-MAY-19	AIRAC 06/19
2-5	05-DIC-19	AIRAC 13/19
2-6	28-MAR-19	AIRAC 04/19
2-7	05-DIC-19	AIRAC 13/19
2-8	12-SEP-19	AIRAC 10/19
2-9	05-DIC-19	AIRAC 13/19
VAC-0	26-MAR-20	AIRAC 04/20
VAC-1	26-MAR-20	AIRAC 04/20
VAC-2	20-MAY-21	AIRAC 05/21
TMA	13-AGO-20	AIRAC 09/20
MVA	20-MAY-21	AIRAC 05/21
SID-1	13-AGO-20	AIRAC 09/20
SID-1-1	13-AGO-20	AIRAC 09/20
SID-1-2	13-AGO-20	AIRAC 09/20
SID-2	08-OCT-20	AIRAC 11/20
SID-2-1	13-AGO-20	AIRAC 09/20
SID-3	10-SEP-20	AIRAC 10/20
SID-3-1	10-SEP-20	AIRAC 10/20
SID-3-2	10-SEP-20	AIRAC 10/20
SID-3-3	10-SEP-20	AIRAC 10/20
SID-4	10-SEP-20	AIRAC 10/20
SID-4-1	10-SEP-20	AIRAC 10/20
SID-4-2	10-SEP-20	AIRAC 10/20
STAR-1	10-SEP-20	AIRAC 10/20
STAR-1-1	10-SEP-20	AIRAC 10/20
STAR-1-2	10-SEP-20	AIRAC 10/20
STAR-2	28-ENE-21	AIRAC 01/21
STAR-2-1	28-ENE-21	AIRAC 01/21
STAR-2-2	28-ENE-21	AIRAC 01/21
IAC-1	03-ENE-19	AIRAC 01/19
IAC-2	13-AGO-20	AIRAC 09/20
IAC-3	03-ENE-19	AIRAC 01/19
IAC-4	28-ENE-21	AIRAC 01/21
IAC-5	03-ENE-19	AIRAC 01/19
IAC-6	03-ENE-19	AIRAC 01/19
IAC-6-1	06-DIC-18	AIRAC 12/18
IAC-7	25-MAR-21	AIRAC 03/21
IAC-7-1	25-MAR-21	AIRAC 03/21
IXTAPA-ZIHUATANEJO MMZH (ZIH)		
2-1	20-JUL-17	AIRAC 08/17
2-2	26-ABR-18	AIRAC 05/18
2-3	20-JUL-17	AIRAC 08/17
2-4	31-DIC-20	AIRAC 14/20
2-5	26-ABR-18	AIRAC 05/18
2-6	20-JUL-17	AIRAC 08/17
2-7	26-ABR-18	AIRAC 05/18
2-8	26-ABR-18	AIRAC 05/18
2-9	26-ABR-18	AIRAC 05/18
2-10	03-ENE-19	AIRAC 01/19
2-11	03-ENE-19	AIRAC 01/19
TMA	25-MAR-21	AIRAC 03/21
SID-1	31-DIC-20	AIRAC 14/20
SID-1-1	20-JUL-17	AIRAC 08/17
SID-2	31-DIC-20	AIRAC 14/20
SID-2-1	20-JUL-17	AIRAC 08/17
SID-3	31-DIC-20	AIRAC 14/20
SID-3-1	09-NOV-17	AIRAC 12/17
SID-4	31-DIC-20	AIRAC 14/20
SID-4-1	26-ABR-18	AIRAC 05/18
SID-4-2	26-ABR-18	AIRAC 05/18
SID-5	31-DIC-20	AIRAC 14/20
SID-5-1	26-ABR-18	AIRAC 05/18
SID-5-2	26-ABR-18	AIRAC 05/18
STAR-1	31-DIC-20	AIRAC 14/20
STAR-1-1	26-ABR-18	AIRAC 05/18
STAR-2	31-DIC-20	AIRAC 14/20
STAR-2-1	26-ABR-18	AIRAC 05/18
IAC-1	31-DIC-20	AIRAC 14/20

PAGINA	FECHA	No. de AMDT
IAC-2	31-DIC-20	AIRAC 14/20
IAC-3	31-DIC-20	AIRAC 14/20
IAC-4	31-DIC-20	AIRAC 14/20
IAC-5	31-DIC-20	AIRAC 14/20
IAC-5-1	19-JUL-18	AIRAC 08/18
IAC-6	31-DIC-20	AIRAC 14/20
IAC-6-1	19-JUL-18	AIRAC 08/18
IXTEPEC MMIT (IZT)		
2-1	01-FEB-18	AIRAC 02/18
2-2	29-MAR-18	AIRAC 04/18
2-3	16-AGO-18	AIRAC 09/18
2-5	01-FEB-18	AIRAC 02/18
2-6	01-FEB-18	AIRAC 02/18
SID-1	01-FEB-18	AIRAC 02/18
SID-1-1	01-FEB-18	AIRAC 02/18
SID-2	01-FEB-18	AIRAC 02/18
SID-2-1	01-FEB-18	AIRAC 02/18
IAC-1	01-FEB-18	AIRAC 02/18
IAC-2	01-FEB-18	AIRAC 02/18
JALAPA MMJA		
2-5	26-MAR-20	AIRAC 04/20
2-6	26-MAR-20	AIRAC 04/20
LA PAZ MMLP (LAP)		
2-1	20-OCT-11	11/11 (389)
2-2	20-OCT-11	11/11 (389)
2-3	20-OCT-11	11/11 (389)
2-5	02-ENE-20	AIRAC 01/20
2-6	02-ENE-20	AIRAC 01/20
2-7	02-ENE-20	AIRAC 01/20
2-8	02-ENE-20	AIRAC 01/20
TMA	10-OCT-19	AIRAC 11/19
SID-1	28-FEB-19	AIRAC 03/19
SID-1-1	28-FEB-19	AIRAC 03/19
SID-2	28-FEB-19	AIRAC 03/19
SID-2-1	28-FEB-19	AIRAC 03/19
SID-2-2	28-FEB-19	AIRAC 03/19
IAC-1	02-ENE-20	AIRAC 01/20
IAC-2	02-ENE-20	AIRAC 01/20
IAC-3	28-FEB-19	AIRAC 03/19
IAC-4	28-FEB-19	AIRAC 03/19
IAC-5	28-FEB-19	AIRAC 03/19
IAC-6	28-FEB-19	AIRAC 03/19
IAC-7	28-FEB-19	AIRAC 03/19
IAC-8	28-FEB-19	AIRAC 03/19
LAZARO CARDENAS MMLC		
2-5	27-FEB-20	AIRAC 03/20
2-6	27-FEB-20	AIRAC 03/20
LEON AGUASCALIENTES MMLO/MMAS		
TMA	25-MAR-21	AIRAC 03/21
MVA	20-MAY-21	AIRAC 05/21
VAC-0	25-MAY-17	AIRAC 06/17
VAC-1	25-MAY-17	AIRAC 06/17
VAC-2	11-OCT-18	AIRAC 11/18
LEON MMLO (BJX)		
2-1	13-AGO-20	AIRAC 09/20
2-2	13-AGO-20	AIRAC 09/20
2-3	31-DIC-20	AIRAC 14/20
2-4	13-AGO-20	AIRAC 09/20
2-5	13-AGO-20	AIRAC 09/20
2-6	13-AGO-20	AIRAC 09/20
2-7	13-AGO-20	AIRAC 09/20
2-8	13-AGO-20	AIRAC 09/20
SID-1	31-DIC-20	AIRAC 14/20
SID-1-1	03-ENE-19	AIRAC 01/19
SID-2	31-DIC-20	AIRAC 14/20
SID-2-1	03-ENE-19	AIRAC 01/19
SID-2-2	03-ENE-19	AIRAC 01/19
SID-3	31-DIC-20	AIRAC 14/20
SID-3-1	23-MAY-19	AIRAC 06/19
SID-3-2	11-OCT-18	AIRAC 11/18
SID-4	31-DIC-20	AIRAC 14/20
SID-4-1	28-MAR-19	AIRAC 04/19
SID-4-2	11-OCT-18	AIRAC 11/18
STAR-1	31-DIC-20	AIRAC 14/20
STAR-1-1	11-OCT-18	AIRAC 11/18
STAR-1-2	11-OCT-18	AIRAC 11/18
STAR-2	31-DIC-20	AIRAC 14/20
STAR-2-1	11-OCT-18	AIRAC 11/18
STAR-2-2	11-OCT-18	AIRAC 11/18
IAC-1	31-DIC-20	AIRAC 14/20
IAC-2	31-DIC-20	AIRAC 14/20
IAC-3	31-DIC-20	AIRAC 14/20
IAC-4	31-DIC-20	AIRAC 14/20
IAC-5	31-DIC-20	AIRAC 14/20
IAC-6	31-DIC-20	AIRAC 14/20

PAGINA	FECHA	No. de AMDT
IAC-7	31-DIC-20	AIRAC 14/20
IAC-7-1	11-OCT-18	AIRAC 11/18
IAC-8	31-DIC-20	AIRAC 14/20
IAC-8-1	11-OCT-18	AIRAC 11/18
IAC-8-2	23-MAY-19	AIRAC 06/19
LORETO MMLT (LTO)		
2-1	21-MAY-20	AIRAC 06/20
2-2	21-MAY-20	AIRAC 06/20
2-3	21-MAY-20	AIRAC 06/20
2-5	21-MAY-20	AIRAC 06/20
2-6	21-MAY-20	AIRAC 06/20
2-7	21-MAY-20	AIRAC 06/20
2-8	21-MAY-20	AIRAC 06/20
2-9	21-MAY-20	AIRAC 06/20
2-10	21-MAY-20	AIRAC 06/20
2-11	21-MAY-20	AIRAC 06/20
SID-1	21-MAY-20	AIRAC 06/20
SID-1-1	21-MAY-20	AIRAC 06/20
SID-2	21-MAY-20	AIRAC 06/20
SID-2-1	21-MAY-20	AIRAC 06/20
IAC-1	21-MAY-20	AIRAC 06/20
IAC-2	21-MAY-20	AIRAC 06/20
LOS MOCHIS MMLM (LMM)		
2-1	13-AGO-20	AIRAC 09/20
2-2	14-SEP-17	AIRAC 10/17
2-3	13-AGO-20	AIRAC 09/20
2-4	13-AGO-20	AIRAC 09/20
2-5	13-AGO-20	AIRAC 09/20
2-6	14-SEP-17	AIRAC 10/17
2-7	13-AGO-20	AIRAC 09/20
2-8	14-SEP-17	AIRAC 10/17
TMA	20-MAY-21	AIRAC 05/21
SID-1	20-MAY-21	AIRAC 05/21
SID-1-1	20-MAY-21	AIRAC 05/21
SID-2	20-MAY-21	AIRAC 05/21
SID-2-1	20-MAY-21	AIRAC 05/21
IAC-1	20-MAY-21	AIRAC 05/21
IAC-2	20-MAY-21	AIRAC 05/21
IAC-3	20-MAY-21	AIRAC 05/21
IAC-4	20-MAY-21	AIRAC 05/21
IAC-5	20-MAY-21	AIRAC 05/21
IAC-6	20-MAY-21	AIRAC 05/21
MANZANILLO MMZO (ZLO)		
2-1	28-MAR-19	AIRAC 04/19
2-2	28-MAR-19	AIRAC 04/19
2-3	31-DIC-20	AIRAC 14/20
2-4	25-MAY-17	AIRAC 06/17
2-5	28-MAR-19	AIRAC 04/19
2-6	28-MAR-19	AIRAC 04/19
2-7	28-MAR-19	AIRAC 04/19
2-8	28-MAR-19	AIRAC 04/19
TMA	31-DIC-20	AIRAC 14/20
SID-1	31-DIC-20	AIRAC 14/20
SID-1-1	31-DIC-20	AIRAC 14/20
SID-2	31-DIC-20	AIRAC 14/20
SID-2-1	31-DIC-20	AIRAC 14/20
IAC-1	31-DIC-20	AIRAC 14/20
IAC-2	31-DIC-20	AIRAC 14/20
IAC-3	31-DIC-20	AIRAC 14/20
IAC-4	31-DIC-20	AIRAC 14/20
IAC-5	31-DIC-20	AIRAC 14/20
MATAMOROS MMMA (MAM)		
2-1	07-DIC-17	AIRAC 13/17
2-2	20-JUN-19	AIRAC 07/19
2-3	07-DIC-17	AIRAC 13/17
2-5	30-ENE-20	AIRAC 02/20
2-6	30-ENE-20	AIRAC 02/20
TMA	31-DIC-20	AIRAC 14/20
SID-1	07-DIC-17	AIRAC 13/17
SID-1-1	07-DIC-17	AIRAC 13/17
SID-2	07-DIC-17	AIRAC 13/17
SID-2-1	07-DIC-17	AIRAC 13/17
IAC-1	07-DIC-17	AIRAC 13/17
IAC-2	07-DIC-17	AIRAC 13/17
IAC-3	07-DIC-17	AIRAC 13/17
IAC-4	07-DIC-17	AIRAC 13/17
IAC-5	07-DIC-17	AIRAC 13/17
MAZATLAN MMMZ (MZT)		
2-1	20-MAY-21	AIRAC 05/21
2-2	20-MAY-21	AIRAC 05/21
2-3	23-MAY-19	AIRAC 06/19
2-4	20-MAY-21	AIRAC 05/21
2-5	20-MAY-21	AIRAC 05/21
2-6	20-MAY-21	AIRAC 05/21
2-7	20-MAY-21	AIRAC 05/21

PAGINA	FECHA	No. de AMDT
2-8	20-MAY-21	AIRAC 05/21
2-9	20-MAY-21	AIRAC 05/21
2-11	20-MAY-21	AIRAC 05/21
TMA	20-MAY-21	AIRAC 05/21
SID-1	20-MAY-21	AIRAC 05/21
SID-1-1	20-MAY-21	AIRAC 05/21
SID-2	20-MAY-21	AIRAC 05/21
SID-2-1	20-MAY-21	AIRAC 05/21
IAC-1	20-MAY-21	AIRAC 05/21
IAC-2	20-MAY-21	AIRAC 05/21
IAC-3	20-MAY-21	AIRAC 05/21
IAC-4	20-MAY-21	AIRAC 05/21
IAC-5	20-MAY-21	AIRAC 05/21
IAC-6	20-MAY-21	AIRAC 05/21
IAC-7	20-MAY-21	AIRAC 05/21
IAC-8	20-MAY-21	AIRAC 05/21
MERIDA MMDM (MID)		
2-1	04-ENE-18	AIRAC 01/18
2-2	04-ENE-18	AIRAC 01/18
2-3	21-JUN-18	AIRAC 07/18
2-4	04-ENE-18	AIRAC 01/18
2-5	01-FEB-18	AIRAC 02/18
2-6	04-ENE-18	AIRAC 01/18
2-7	12-OCT-17	AIRAC 11/17
2-8	20-JUL-17	AIRAC 08/17
VAC-0	12-SEP-19	AIRAC 10/19
VAC-1	12-SEP-19	AIRAC 10/19
TMA	13-AGO-20	AIRAC 09/20
SID-1	03-ENE-19	AIRAC 01/19
SID-1-1	03-ENE-19	AIRAC 01/19
SID-2	12-OCT-17	AIRAC 11/17
SID-2-1	12-OCT-17	AIRAC 11/17
SID-3	12-OCT-17	AIRAC 11/17
SID-3-1	12-OCT-17	AIRAC 11/17
SID-4	03-ENE-19	AIRAC 01/19
SID-4-1	03-ENE-19	AIRAC 01/19
SID-5	23-MAY-19	AIRAC 06/19
SID-5-1	23-MAY-19	AIRAC 06/19
SID-5-2	23-MAY-19	AIRAC 06/19
SID-5-3	23-MAY-19	AIRAC 06/19
SID-5-4	03-ENE-19	AIRAC 01/19
SID-6	03-ENE-19	AIRAC 01/19
SID-6-1	09-NOV-17	AIRAC 12/17
SID-6-2	03-ENE-19	AIRAC 01/19
SID-6-3	03-ENE-19	AIRAC 01/19
SID-6-4	03-ENE-19	AIRAC 01/19
SID-7	28-FEB-19	AIRAC 03/19
SID-7-1	09-NOV-17	AIRAC 12/17
SID-7-2	03-ENE-19	AIRAC 01/19
SID-7-3	03-ENE-19	AIRAC 01/19
SID-7-4	03-ENE-19	AIRAC 01/19
STAR-1	01-MAR-18	AIRAC 03/18
STAR-1-1	01-MAR-18	AIRAC 03/18
STAR-2	01-MAR-18	AIRAC 03/18
STAR-2-1	09-NOV-17	AIRAC 12/17
STAR-2-2	09-NOV-17	AIRAC 12/17
STAR-2-3	09-NOV-17	AIRAC 12/17
STAR-3	01-MAR-18	AIRAC 03/18
STAR-3-1	09-NOV-17	AIRAC 12/17
STAR-4	01-MAR-18	AIRAC 03/18
STAR-4-1	09-NOV-17	AIRAC 12/17
STAR-4-2	09-NOV-17	AIRAC 12/17
STAR-4-3	09-NOV-17	AIRAC 12/17
STAR-5	01-MAR-18	AIRAC 03/18
STAR-5-1	09-NOV-17	AIRAC 12/17
STAR-6	01-MAR-18	AIRAC 03/18
STAR-6-1	09-NOV-17	AIRAC 12/17
STAR-6-2	09-NOV-17	AIRAC 12/17
STAR-6-3	09-NOV-17	AIRAC 12/17
STAR-7	01-MAR-18	AIRAC 03/18
STAR-7-1	09-NOV-17	AIRAC 12/17
IAC-1	07-NOV-19	AIRAC 12/19
IAC-2	07-NOV-19	AIRAC 12/19
IAC-3	01-MAR-18	AIRAC 03/18
IAC-4	01-MAR-18	AIRAC 03/18
IAC-5	12-OCT-17	AIRAC 11/17
IAC-6	01-MAR-18	AIRAC 03/18
IAC-7	12-OCT-17	AIRAC 11/17
IAC-8	12-OCT-17	AIRAC 11/17
IAC-9	12-OCT-17	AIRAC 11/17
IAC-10	12-OCT-17	AIRAC 11/17
IAC-11	01-MAR-18	AIRAC 03/18
IAC-12	12-OCT-17	AIRAC 11/17
IAC-13	12-OCT-17	AIRAC 11/17
IAC-14	12-OCT-17	AIRAC 11/17

PAGINA	FECHA	No. de AMDT
IAC-15	07-NOV-19	AIRAC 12/19
IAC-15-1	09-NOV-17	AIRAC 12/17
IAC-16	10-OCT-19	AIRAC 11/19
IAC-16-1	09-NOV-17	AIRAC 12/17
IAC-17	10-OCT-19	AIRAC 11/19
IAC-17-1	09-NOV-17	AIRAC 12/17
IAC-18	10-OCT-19	AIRAC 11/19
IAC-18-1	01-FEB-18	AIRAC 02/18
MEXICALI MMML (MXL)		
2-1	28-ENE-21	AIRAC 01/21
2-2	28-ENE-21	AIRAC 01/21
2-3	25-MAR-21	AIRAC 03/21
2-5	28-ENE-21	AIRAC 01/21
2-6	28-ENE-21	AIRAC 01/21
2-7	28-ENE-21	AIRAC 01/21
2-8	28-ENE-21	AIRAC 01/21
VAC-0	25-MAR-21	AIRAC 03/21
VAC-1	25-MAR-21	AIRAC 03/21
VAC-2	25-MAR-21	AIRAC 03/21
VAC-3	25-MAR-21	AIRAC 03/21
VAC-4	25-MAR-21	AIRAC 03/21
TMA	13-AGO-20	AIRAC 09/20
SID-1	08-DIC-16	AIRAC 13/16
SID-1-1	08-DIC-16	AIRAC 13/16
SID-2	08-DIC-16	AIRAC 13/16
SID-2-1	08-DIC-16	AIRAC 13/16
IAC-1	02-FEB-17	AIRAC 02/17
IAC-2	02-FEB-17	AIRAC 02/17
IAC-3	08-DIC-16	AIRAC 13/16
IAC-4	08-DIC-16	AIRAC 13/16
IAC-5	02-FEB-17	AIRAC 02/17
IAC-6	02-FEB-17	AIRAC 02/17
MEXICO/TOLUCA MMMX/MMTO		
TMA	25-MAR-21	AIRAC 03/21
MVA	22-ABR-21	AIRAC 04/21
MEXICO MMMX (MEX)		
2-1	25-MAR-21	AIRAC 03/21
2-2	25-MAR-21	AIRAC 03/21
2-3	25-MAR-21	AIRAC 03/21
2-4	22-ABR-21	AIRAC 04/21
2-5	15-AGO-19	AIRAC 09/19
2-6	23-JUL-15	AIRAC 08/15
2-7	15-AGO-19	AIRAC 09/19
2-8	23-JUL-15	AIRAC 08/15
2-9	15-AGO-19	AIRAC 09/19
2-10	22-ABR-21	AIRAC 04/21
2-11	25-MAR-21	AIRAC 03/21
2-12	22-ABR-21	AIRAC 04/21
2-13	25-MAR-21	AIRAC 03/21
2-14	22-ABR-21	AIRAC 04/21
2-15	25-MAR-21	AIRAC 03/21
2-16	22-ABR-21	AIRAC 04/21
2-17	25-MAR-21	AIRAC 03/21
2-18	22-ABR-21	AIRAC 04/21
2-19	25-MAR-21	AIRAC 03/21
2-20	22-ABR-21	AIRAC 04/21
2-21	22-ABR-21	AIRAC 04/21
2-22	22-ABR-21	AIRAC 04/21
2-23	22-ABR-21	AIRAC 04/21
2-24	22-ABR-21	AIRAC 04/21
VAC-0	31-DIC-20	AIRAC 14/20
VAC-1	13-NOV-14	AIRAC 03/14
VAC-2	31-DIC-20	AIRAC 14/20
VAC-3	13-NOV-14	AIRAC 03/14
VAC-4	13-NOV-14	AIRAC 03/14
VAC-5	13-NOV-14	AIRAC 03/14
VAC-6	13-NOV-14	AIRAC 03/14
VAC-8	22-ABR-21	AIRAC 04/21
VAC-9	22-ABR-21	AIRAC 04/21
VAC-10	22-ABR-21	AIRAC 04/21
VAC-12	22-ABR-21	AIRAC 04/21
VAC-13	22-ABR-21	AIRAC 04/21
SID-1	22-ABR-21	AIRAC 04/21
SID-1-1	20-JUN-19	AIRAC 07/19
SID-1-2	20-JUN-19	AIRAC 07/19
SID-1-3	20-JUN-19	AIRAC 07/19
SID-2	22-ABR-21	AIRAC 04/21
SID-2-1	20-JUN-19	AIRAC 07/19
SID-2-2	20-JUN-19	AIRAC 07/19
SID-3	22-ABR-21	AIRAC 04/21
SID-3-1	20-JUN-19	AIRAC 07/19
SID-4	22-ABR-21	AIRAC 04/21
SID-4-1	31-DIC-20	AIRAC 14/20
SID-4-2	31-DIC-20	AIRAC 14/20
SID-4-3	31-DIC-20	AIRAC 14/20

PAGINA	FECHA	No. de AMDT
SID-4-4	31-DIC-20	AIRAC 14/20
SID-4-5	31-DIC-20	AIRAC 14/20
SID-5	22-ABR-21	AIRAC 04/21
SID-5-1	31-DIC-20	AIRAC 14/20
SID-5-2	28-ENE-21	AIRAC 01/21
SID-5-3	31-DIC-20	AIRAC 14/20
SID-5-4	31-DIC-20	AIRAC 14/20
SID-5-5	31-DIC-20	AIRAC 14/20
STAR-1	22-ABR-21	AIRAC 04/21
STAR-1-1	20-JUN-19	AIRAC 07/19
STAR-2	22-ABR-21	AIRAC 04/21
STAR-2-1	20-JUN-19	AIRAC 07/19
STAR-3	22-ABR-21	AIRAC 04/21
STAR-3-1	20-JUN-19	AIRAC 07/19
STAR-4	22-ABR-21	AIRAC 04/21
STAR-4-1	20-JUN-19	AIRAC 07/19
STAR-5	22-ABR-21	AIRAC 04/21
STAR-5-1	20-JUN-19	AIRAC 07/19
STAR-6	22-ABR-21	AIRAC 04/21
STAR-6-1	20-JUN-19	AIRAC 07/19
STAR-8	22-ABR-21	AIRAC 04/21
STAR-8-1	31-DIC-20	AIRAC 14/20
STAR-8-2	31-DIC-20	AIRAC 14/20
STAR-8-3	31-DIC-20	AIRAC 14/20
STAR-9	22-ABR-21	AIRAC 04/21
STAR-9-1	31-DIC-20	AIRAC 14/20
STAR-9-2	31-DIC-20	AIRAC 14/20
STAR-9-3	31-DIC-20	AIRAC 14/20
IAC-1	22-ABR-21	AIRAC 04/21
IAC-2	22-ABR-21	AIRAC 04/21
IAC-3	22-ABR-21	AIRAC 04/21
IAC-4	22-ABR-21	AIRAC 04/21
IAC-5	22-ABR-21	AIRAC 04/21
IAC-6	22-ABR-21	AIRAC 04/21
IAC-8	22-ABR-21	AIRAC 04/21
IAC-8-1	31-DIC-20	AIRAC 14/20
IAC-9	22-ABR-21	AIRAC 04/21
IAC-9-1	25-MAR-21	AIRAC 03/21
IAC-10	22-ABR-21	AIRAC 04/21
IAC-10-1	31-DIC-20	AIRAC 14/20
IAC-10-2	31-DIC-20	AIRAC 14/20
IAC-11	22-ABR-21	AIRAC 04/21
IAC-11-1	31-DIC-20	AIRAC 14/20
IAC-12	22-ABR-21	AIRAC 04/21
IAC-12-1	25-MAR-21	AIRAC 03/21
IAC-13	22-ABR-21	AIRAC 04/21
IAC-13-1	25-MAR-21	AIRAC 03/21
IAC-14	22-ABR-21	AIRAC 04/21
MINATITLAN MMTT (MTT)		
2-1	27-ABR-17	AIRAC 05/17
2-2	17-AGO-17	AIRAC 09/17
2-3	27-ABR-17	AIRAC 05/17
2-5	23-MAY-19	AIRAC 06/19
2-6	23-MAY-19	AIRAC 06/19
2-7	23-MAY-19	AIRAC 06/19
2-8	23-MAY-19	AIRAC 06/19
SID-1	30-ENE-20	AIRAC 02/20
SID-1-1	30-ENE-20	AIRAC 02/20
SID-2	30-ENE-20	AIRAC 02/20
SID-2-1	30-ENE-20	AIRAC 02/20
IAC-1	30-ENE-20	AIRAC 02/20
IAC-2	30-ENE-20	AIRAC 02/20
IAC-3	30-ENE-20	AIRAC 02/20
IAC-4	30-ENE-20	AIRAC 02/20
MONCLOVA MMMV (MOV)		
2-1	02-ENE-20	AIRAC 01/20
2-2	02-ENE-20	AIRAC 01/20
2-3	27-FEB-20	AIRAC 03/20
2-5	02-ENE-20	AIRAC 01/20
2-6	02-ENE-20	AIRAC 01/20
SID-1	02-ENE-20	AIRAC 01/20
SID-1-1	02-ENE-20	AIRAC 01/20
SID-2	02-ENE-20	AIRAC 01/20
SID-2-1	02-ENE-20	AIRAC 01/20
IAC-1	02-ENE-20	AIRAC 01/20
IAC-2	02-ENE-20	AIRAC 01/20
IAC-3	02-ENE-20	AIRAC 01/20
MONTERREY MMAN (ADN)		
2-1	10-OCT-19	AIRAC 11/19
2-2	10-OCT-19	AIRAC 11/19
2-3	10-OCT-19	AIRAC 11/19
2-4	10-OCT-19	AIRAC 11/19
2-5	10-OCT-19	AIRAC 11/19
2-6	10-OCT-19	AIRAC 11/19
SID-1	07-NOV-19	AIRAC 12/19

PAGINA	FECHA	No. de AMDT
SID-1-1	07-NOV-19	AIRAC 12/19
SID-2	07-NOV-19	AIRAC 12/19
SID-2-1	07-NOV-19	AIRAC 12/19
SID-3	07-NOV-19	AIRAC 12/19
SID-3-1	12-OCT-17	AIRAC 11/17
SID-3-2	12-OCT-17	AIRAC 11/17
SID-4	07-NOV-19	AIRAC 12/19
SID-4-1	13-SEP-18	AIRAC 10/18
SID-4-2	13-SEP-18	AIRAC 10/18
STAR-1	07-NOV-19	AIRAC 12/19
STAR-1-1	12-OCT-17	AIRAC 11/17
IAC-1	27-FEB-20	AIRAC 03/20
IAC-2	27-FEB-20	AIRAC 03/20
IAC-3	27-FEB-20	AIRAC 03/20
IAC-4	27-FEB-20	AIRAC 03/20
IAC-5	27-FEB-20	AIRAC 03/20
IAC-6	05-DIC-19	AIRAC 13/19
IAC-7	05-DIC-19	AIRAC 13/19
IAC-8	20-MAY-21	AIRAC 05/21
IAC-9	27-FEB-20	AIRAC 03/20
IAC-9-1	27-FEB-20	AIRAC 03/20
IAC-10	13-AGO-20	AIRAC 09/20
IAC-10-1	27-FEB-20	AIRAC 03/20
MONTERREY MMMY (MTY)		
2-1	14-SEP-17	AIRAC 10/17
2-2	20-JUL-17	AIRAC 08/17
2-3	29-MAR-18	AIRAC 04/18
2-4	14-SEP-17	AIRAC 10/17
2-5	19-JUL-18	AIRAC 08/18
2-6	23-MAY-19	AIRAC 06/19
2-7	19-JUL-18	AIRAC 08/18
2-8	14-SEP-17	AIRAC 10/17
2-9	19-JUL-18	AIRAC 08/18
2-10	14-SEP-17	AIRAC 10/17
2-11	19-JUL-18	AIRAC 08/18
2-12	14-SEP-17	AIRAC 10/17
2-13	19-JUL-18	AIRAC 08/18
VAC-0	27-FEB-20	AIRAC 03/20
VAC-1	27-FEB-20	AIRAC 03/20
VAC-2	27-FEB-20	AIRAC 03/20
VAC-3	27-FEB-20	AIRAC 03/20
VAC-4	27-FEB-20	AIRAC 03/20
TMA	31-DIC-20	AIRAC 14/20
MVA	20-MAY-21	AIRAC 05/21
SID-1	24-MAY-18	AIRAC 06/18
SID-1-1	07-NOV-19	AIRAC 12/19
SID-1-2	07-NOV-19	AIRAC 12/19
SID-2	26-ABR-18	AIRAC 05/18
SID-2-1	07-NOV-19	AIRAC 12/19
SID-2-2	07-NOV-19	AIRAC 12/19
SID-3	11-OCT-18	AIRAC 11/18
SID-3-1	01-FEB-18	AIRAC 02/18
SID-3-2	12-OCT-17	AIRAC 11/17
SID-4	20-JUN-19	AIRAC 07/19
SID-4-1	20-JUN-19	AIRAC 07/19
SID-4-2	12-OCT-17	AIRAC 11/17
STAR-1	20-JUN-19	AIRAC 07/19
STAR-1-1	20-JUN-19	AIRAC 07/19
STAR-1-2	12-OCT-17	AIRAC 11/17
STAR-2	11-OCT-18	AIRAC 11/18
STAR-2-1	29-MAR-18	AIRAC 04/18
0-2	JUN-03-10	02/10 (376)
0-3	JUN-03-10	02/10 (376)
0-4	JUN-03-10	02/10 (376)
0-5	JUN-03-10	02/10 (376)
IAC-1	07-NOV-19	AIRAC 12/19
IAC-2	07-NOV-19	AIRAC 12/19
IAC-3	07-NOV-19	AIRAC 12/19
IAC-4	07-NOV-19	AIRAC 12/19
IAC-5	11-OCT-18	AIRAC 11/18
IAC-6	02-ENE-20	AIRAC 01/20
IAC-7	11-OCT-18	AIRAC 11/18
IAC-8	06-DIC-18	AIRAC 12/18
IAC-9	11-OCT-18	AIRAC 11/18
IAC-10	11-OCT-18	AIRAC 11/18
IAC-11	11-OCT-18	AIRAC 11/18
IAC-12	11-OCT-18	AIRAC 11/18
IAC-13	11-OCT-18	AIRAC 11/18
IAC-14	07-NOV-19	AIRAC 12/19
IAC-14-1	12-SEP-19	AIRAC 10/19
IAC-15	12-SEP-19	AIRAC 10/19
IAC-15-1	12-SEP-19	AIRAC 10/19
IAC-16	12-SEP-19	AIRAC 10/19
IAC-16-1	12-SEP-19	AIRAC 10/19

PAGINA	FECHA	No. de AMDT
MORELIA MMMM (MLM)		
2-1	07-NOV-19	AIRAC 12/19
2-2	07-NOV-19	AIRAC 12/19
2-3	31-DIC-20	AIRAC 14/20
2-5	07-NOV-19	AIRAC 12/19
2-6	07-NOV-19	AIRAC 12/19
2-7	07-NOV-19	AIRAC 12/19
2-8	07-NOV-19	AIRAC 12/19
TMA	25-MAR-21	AIRAC 03/21
SID-1	22-ABR-21	AIRAC 04/21
SID-1-1	22-ABR-21	AIRAC 04/21
SID-1-2	22-ABR-21	AIRAC 04/21
SID-2	22-ABR-21	AIRAC 04/21
SID-2-1	22-ABR-21	AIRAC 04/21
SID-2-2	22-ABR-21	AIRAC 04/21
IAC-1	22-ABR-21	AIRAC 04/21
IAC-2	22-ABR-21	AIRAC 04/21
IAC-3	22-ABR-21	AIRAC 04/21
IAC-4	22-ABR-21	AIRAC 04/21
IAC-5	22-ABR-21	AIRAC 04/21
NOGALES MMNG		
2-1	AGO-27-09	04/09 (372)
2-2	AGO-27-09	04/09 (372)
2-3	AGO-31-06	04/06 (352)
2-5	27-FEB-20	AIRAC 03/20
2-6	27-FEB-20	AIRAC 03/20
NUEVO LAREDO MMNL (NLD)		
2-1	03-ENE-19	AIRAC 01/19
2-2	03-ENE-19	AIRAC 01/19
2-3	03-ENE-19	AIRAC 01/19
2-5	02-ENE-20	AIRAC 01/20
2-6	02-ENE-20	AIRAC 01/20
TMA	10-OCT-19	AIRAC 11/19
SID-1	03-ENE-19	AIRAC 01/19
SID-1-1	03-ENE-19	AIRAC 01/19
SID-2	03-ENE-19	AIRAC 01/19
SID-2-1	03-ENE-19	AIRAC 01/19
SID-3	28-FEB-19	AIRAC 03/19
SID-3-1	28-FEB-19	AIRAC 03/19
SID-4	03-ENE-19	AIRAC 01/19
SID-4-1	03-ENE-19	AIRAC 01/19
STAR-1	03-ENE-19	AIRAC 01/19
STAR-1-1	03-ENE-19	AIRAC 01/19
STAR-2	03-ENE-19	AIRAC 01/19
STAR-2-1	28-FEB-19	AIRAC 03/19
IAC-1	02-ENE-20	AIRAC 01/20
IAC-2	02-ENE-20	AIRAC 01/20
IAC-3	03-ENE-19	AIRAC 01/19
IAC-4	03-ENE-19	AIRAC 01/19
IAC-5	03-ENE-19	AIRAC 01/19
IAC-6	03-ENE-19	AIRAC 01/19
IAC-7	03-ENE-19	AIRAC 01/19
IAC-8	03-ENE-19	AIRAC 01/19
IAC-9	03-ENE-19	AIRAC 01/19
IAC-10	03-ENE-19	AIRAC 01/19
IAC-11	02-ENE-20	AIRAC 01/20
IAC-11-1	03-ENE-19	AIRAC 01/19
IAC-12	03-ENE-19	AIRAC 01/19
IAC-12-1	03-ENE-19	AIRAC 01/19
IAC-13	03-ENE-19	AIRAC 01/19
IAC-13-1	03-ENE-19	AIRAC 01/19
OAXACA MMOX (OAX)		
2-1	29-MAR-18	AIRAC 04/18
2-2	20-JUN-19	AIRAC 07/19
2-3	31-DIC-20	AIRAC 14/20
2-5	12-SEP-19	AIRAC 10/19
2-6	20-JUN-19	AIRAC 07/19
2-7	12-SEP-19	AIRAC 10/19
2-8	20-JUN-19	AIRAC 07/19
VAC-0	MAY-07-09	02/09 (370)
VAC-1	MAY-07-09	02/09 (370)
VAC-2	31-DIC-20	AIRAC 14/20
TMA	25-MAR-21	AIRAC 03/21
SID-1	06-DIC-18	AIRAC 12/18
SID-1-1	31-ENE-19	AIRAC 02/19
SID-2	24-MAY-18	AIRAC 06/18
SID-2-1	06-DIC-18	AIRAC 12/18
IAC-1	29-MAR-18	AIRAC 04/18
IAC-2	29-MAR-18	AIRAC 04/18
IAC-3	24-MAY-18	AIRAC 06/18
PACHUCA MMPC		
2-5	26-MAR-20	AIRAC 04/20
2-6	26-MAR-20	AIRAC 04/20
PALENQUE MMPQ (PQE)		
2-1	21-MAY-20	AIRAC 06/20

PAGINA	FECHA	No. de AMDT
2-2	21-MAY-20	AIRAC 06/20
2-3	21-MAY-20	AIRAC 06/20
2-5	21-MAY-20	AIRAC 06/20
2-6	21-MAY-20	AIRAC 06/20
SID-1	21-MAY-20	AIRAC 06/20
SID-1-1	21-MAY-20	AIRAC 06/20
SID-2	21-MAY-20	AIRAC 06/20
SID-2-1	21-MAY-20	AIRAC 06/20
IAC-1	21-MAY-20	AIRAC 06/20
IAC-2	21-MAY-20	AIRAC 06/20
PIEDRAS NEGRAS MMPG (PNG)		
2-1	02-ENE-20	AIRAC 01/20
2-2	02-ENE-20	AIRAC 01/20
2-3	02-ENE-20	AIRAC 01/20
2-5	02-ENE-20	AIRAC 01/20
2-6	02-ENE-20	AIRAC 01/20
SID-1	02-ENE-20	AIRAC 01/20
SID-1-1	02-ENE-20	AIRAC 01/20
SID-2	02-ENE-20	AIRAC 01/20
SID-2-1	02-ENE-20	AIRAC 01/20
IAC-1	02-ENE-20	AIRAC 01/20
IAC-2	02-ENE-20	AIRAC 01/20
IAC-3	02-ENE-20	AIRAC 01/20
IAC-4	02-ENE-20	AIRAC 01/20
POZA RICA MMPA (PAZ)		
2-1	08-MAR-12	01/12 (392)
2-2	06-DIC-18	AIRAC 12/18
2-3	31-DIC-20	AIRAC 14/20
2-5	07-NOV-19	AIRAC 12/19
2-6	07-NOV-19	AIRAC 12/19
SID-1	31-DIC-20	AIRAC 14/20
SID-1-1	31-DIC-20	AIRAC 14/20
SID-2	31-DIC-20	AIRAC 14/20
SID-2-1	31-DIC-20	AIRAC 14/20
IAC-1	31-DIC-20	AIRAC 14/20
IAC-2	31-DIC-20	AIRAC 14/20
IAC-3	31-DIC-20	AIRAC 14/20
IAC-4	31-DIC-20	AIRAC 14/20
PUEBLA MMPB (PBC)		
2-1	31-DIC-20	AIRAC 14/20
2-2	31-DIC-20	AIRAC 14/20
2-3	28-ENE-21	AIRAC 01/21
2-5	31-DIC-20	AIRAC 14/20
TMA	25-MAR-21	AIRAC 03/21
SID-1	25-MAR-21	AIRAC 03/21
SID-1-1	25-MAR-21	AIRAC 03/21
SID-2	25-MAR-21	AIRAC 03/21
SID-2-1	25-MAR-21	AIRAC 03/21
SID-3	25-MAR-21	AIRAC 03/21
SID-3-1	31-DIC-20	AIRAC 14/20
SID-3-2	31-DIC-20	AIRAC 14/20
SID-3-3	31-DIC-20	AIRAC 14/20
SID-4	25-MAR-21	AIRAC 03/21
SID-4-1	31-DIC-20	AIRAC 14/20
SID-4-2	31-DIC-20	AIRAC 14/20
SID-4-3	31-DIC-20	AIRAC 14/20
STAR-1	22-ABR-21	AIRAC 04/21
STAR-1-1	28-ENE-21	AIRAC 01/21
STAR-1-2	31-DIC-20	AIRAC 14/20
STAR-2	22-ABR-21	AIRAC 04/21
STAR-2-1	28-ENE-21	AIRAC 01/21
STAR-2-2	31-DIC-20	AIRAC 14/20
IAC-1	25-MAR-21	AIRAC 03/21
IAC-2	25-MAR-21	AIRAC 03/21
IAC-3	25-MAR-21	AIRAC 03/21
IAC-4	25-MAR-21	AIRAC 03/21
IAC-5	31-DIC-20	AIRAC 14/20
IAC-6	25-MAR-21	AIRAC 03/21
IAC-6-1	28-ENE-21	AIRAC 01/21
IAC-7	25-MAR-21	AIRAC 03/21
IAC-7-1	28-ENE-21	AIRAC 01/21
PUERTO ESCONDIDO MMPS (PXM)		
2-1	21-JUN-18	AIRAC 07/18
2-2	25-ABR-19	AIRAC 05/19
2-3	31-DIC-20	AIRAC 14/20
2-5	28-FEB-19	AIRAC 03/19
2-6	28-FEB-19	AIRAC 03/19
SID-1	31-DIC-20	AIRAC 14/20
SID-1-1	31-DIC-20	AIRAC 14/20
SID-2	31-DIC-20	AIRAC 14/20
SID-2-1	31-DIC-20	AIRAC 14/20
IAC-1	31-DIC-20	AIRAC 14/20
IAC-2	31-DIC-20	AIRAC 14/20
IAC-3	31-DIC-20	AIRAC 14/20

PAGINA	FECHA	No. de AMDT
PUERTO PEÑASCO MMPE (PPE)		
2-1	JUN-03-10	02/10 (376)
2-2	30-ENE-20	AIRAC 02/20
2-3	JUN-03-10	02/10 (376)
2-5	30-ENE-20	AIRAC 02/20
2-6	30-ENE-20	AIRAC 02/20
SID-1	22-ABR-21	AIRAC 04/21
SID-1-1	22-ABR-21	AIRAC 04/21
SID-2	22-ABR-21	AIRAC 04/21
SID-2-1	22-ABR-21	AIRAC 04/21
IAC-1	22-ABR-21	AIRAC 04/21
IAC-2	22-ABR-21	AIRAC 04/21
PUERTO VALLARTA MMPR (PVR)		
2-1	31-ENE-19	AIRAC 02/19
2-2	31-ENE-19	AIRAC 02/19
2-3	25-ABR-19	AIRAC 05/19
2-4	25-MAR-21	AIRAC 03/21
2-5	25-ABR-19	AIRAC 05/19
2-6	25-ABR-19	AIRAC 05/19
2-7	31-ENE-19	AIRAC 02/19
2-8	31-ENE-19	AIRAC 02/19
2-9	31-ENE-19	AIRAC 02/19
2-10	31-ENE-19	AIRAC 02/19
2-11	28-MAR-19	AIRAC 04/19
2-12	23-MAY-19	AIRAC 06/19
2-13	23-MAY-19	AIRAC 06/19
VAC-0	25-MAR-21	AIRAC 03/21
VAC-1	25-MAR-21	AIRAC 03/21
VAC-2	25-MAR-21	AIRAC 03/21
VAC-3	25-MAR-21	AIRAC 03/21
VAC-4	25-MAR-21	AIRAC 03/21
VAC-5	25-MAR-21	AIRAC 03/21
VAC-6	25-MAR-21	AIRAC 03/21
TMA	31-DIC-20	AIRAC 14/20
MVA	20-MAY-21	AIRAC 05/21
SID-1	31-DIC-20	AIRAC 14/20
SID-1-1	13-SEP-18	AIRAC 10/18
SID-2	31-DIC-20	AIRAC 14/20
SID-2-1	13-SEP-18	AIRAC 10/18
SID-3	31-DIC-20	AIRAC 14/20
SID-3-1	13-SEP-18	AIRAC 10/18
SID-4	31-DIC-20	AIRAC 14/20
SID-4-1	13-SEP-18	AIRAC 10/18
SID-5	31-DIC-20	AIRAC 14/20
SID-5-1	13-SEP-18	AIRAC 10/18
STAR-1	31-DIC-20	AIRAC 14/20
STAR-1-1	13-SEP-18	AIRAC 10/18
STAR-2	31-DIC-20	AIRAC 14/20
STAR-2-1	13-SEP-18	AIRAC 10/18
STAR-2-2	13-SEP-18	AIRAC 10/18
IAC-1	31-DIC-20	AIRAC 14/20
IAC-2	31-DIC-20	AIRAC 14/20
IAC-3	31-DIC-20	AIRAC 14/20
IAC-4	31-DIC-20	AIRAC 14/20
IAC-5	31-DIC-20	AIRAC 14/20
IAC-6	31-DIC-20	AIRAC 14/20
IAC-7	31-DIC-20	AIRAC 14/20
IAC-8	31-DIC-20	AIRAC 14/20
IAC-8-1	31-ENE-19	AIRAC 02/19
IAC-9	31-DIC-20	AIRAC 14/20
IAC-9-1	31-ENE-19	AIRAC 02/19
QUERETARO MMQT (QET)		
2-1	30-MAR-17	AIRAC 04/17
2-2	30-MAR-17	AIRAC 04/17
2-3	20-JUN-19	AIRAC 07/19
2-4	31-DIC-20	AIRAC 14/20
2-5	12-SEP-19	AIRAC 10/19
2-6	12-SEP-19	AIRAC 10/19
VAC-0	23-ABR-20	AIRAC 05/20
VAC-1	23-ABR-20	AIRAC 05/20
VAC-2	27-FEB-20	AIRAC 03/20
VAC-3	27-FEB-20	AIRAC 03/20
VAC-4	31-DIC-20	AIRAC 14/20
TMA	25-MAR-21	AIRAC 03/21
SID-1	31-DIC-20	AIRAC 14/20
SID-1-1	31-ENE-19	AIRAC 02/19
SID-2	25-FEB-21	AIRAC 02/21
SID-2-1	03-ENE-19	AIRAC 01/19
SID-2-2	03-ENE-19	AIRAC 01/19
IAC-1	31-DIC-20	AIRAC 14/20
IAC-2	31-DIC-20	AIRAC 14/20
IAC-3	31-DIC-20	AIRAC 14/20
IAC-4	31-DIC-20	AIRAC 14/20
REYNOSA MMRX (REX)		
2-1	14-SEP-17	AIRAC 10/17

PAGINA	FECHA	No. de AMDT
2-2	20-JUN-19	AIRAC 07/19
2-3	09-NOV-17	AIRAC 12/17
2-5	04-ENE-18	AIRAC 01/18
2-6	14-SEP-17	AIRAC 10/17
2-7	04-ENE-18	AIRAC 01/18
2-8	04-ENE-18	AIRAC 01/18
TMA	20-JUN-19	AIRAC 07/19
SID-1	04-ENE-18	AIRAC 01/18
SID-1-1	04-ENE-18	AIRAC 01/18
SID-2	04-ENE-18	AIRAC 01/18
SID-2-1	04-ENE-18	AIRAC 01/18
IAC-1	02-ENE-20	AIRAC 01/20
IAC-2	02-ENE-20	AIRAC 01/20
IAC-3	03-ENE-19	AIRAC 01/19
IAC-4	03-ENE-19	AIRAC 01/19
IAC-5	03-ENE-19	AIRAC 01/19
IAC-6	04-ENE-18	AIRAC 01/18
IAC-7	04-ENE-18	AIRAC 01/18
IAC-8	04-ENE-18	AIRAC 01/18
SALTILLO MMIO (SLW)		
2-1	14-SEP-17	AIRAC 10/17
2-2	14-SEP-17	AIRAC 10/17
2-3	14-SEP-17	AIRAC 10/17
2-5	02-ENE-20	AIRAC 01/20
2-6	02-ENE-20	AIRAC 01/20
TMA	31-DIC-20	AIRAC 14/20
SID-1	06-DIC-18	AIRAC 12/18
SID-1-1	06-DIC-18	AIRAC 12/18
SID-2	06-DIC-18	AIRAC 12/18
SID-2-1	06-DIC-18	AIRAC 12/18
SID-3	28-FEB-19	AIRAC 03/19
SID-3-1	28-FEB-19	AIRAC 03/19
SID-3-2	28-FEB-19	AIRAC 03/19
SID-4	28-FEB-19	AIRAC 03/19
SID-4-1	28-FEB-19	AIRAC 03/19
SID-4-2	28-FEB-19	AIRAC 03/19
STAR-1	06-DIC-18	AIRAC 12/18
STAR-1-1	01-FEB-18	AIRAC 02/18
STAR-1-2	01-FEB-18	AIRAC 02/18
STAR-2	28-FEB-19	AIRAC 03/19
STAR-2-1	28-FEB-19	AIRAC 03/19
STAR-2-2	28-FEB-19	AIRAC 03/19
IAC-1	02-ENE-20	AIRAC 01/20
IAC-2	02-ENE-20	AIRAC 01/20
IAC-3	02-ENE-20	AIRAC 01/20
IAC-4	06-DIC-18	AIRAC 12/18
IAC-5	06-DIC-18	AIRAC 12/18
IAC-6	06-DIC-18	AIRAC 12/18
IAC-7	06-DIC-18	AIRAC 12/18
IAC-8	02-ENE-20	AIRAC 01/20
IAC-8-1	01-FEB-18	AIRAC 02/18
IAC-9	06-DIC-18	AIRAC 12/18
IAC-9-1	01-FEB-18	AIRAC 02/18
IAC-10	06-DIC-18	AIRAC 12/18
IAC-10-1	01-FEB-18	AIRAC 02/18
SAN FELIPE (MMSF)		
2-1	FEB-16-06	09/05 (348)
2-2	FEB-16-06	09/05 (348)
2-3	AGO-27-09	04/09 (372)
2-5	27-FEB-20	AIRAC 03/20
2-6	27-FEB-20	AIRAC 03/20
SAN JOSE DEL CABO MMSD (SJD)		
2-1	12-SEP-19	AIRAC 10/19
2-2	12-SEP-19	AIRAC 10/19
2-3	03-ENE-19	AIRAC 01/19
2-4	25-MAR-21	AIRAC 03/21
2-5	12-SEP-19	AIRAC 10/19
2-6	12-SEP-19	AIRAC 10/19
2-7	12-SEP-19	AIRAC 10/19
2-8	12-SEP-19	AIRAC 10/19
2-9	12-SEP-19	AIRAC 10/19
2-10	12-SEP-19	AIRAC 10/19
VAC-0	25-MAR-21	AIRAC 03/21
VAC-1	25-MAR-21	AIRAC 03/21
VAC-2	25-MAR-21	AIRAC 03/21
VAC-3	25-MAR-21	AIRAC 03/21
VAC-4	25-MAR-21	AIRAC 03/21
VAC-5	25-MAR-21	AIRAC 03/21
VAC-6	25-MAR-21	AIRAC 03/21
VAC-7	25-MAR-21	AIRAC 03/21
TMA	13-AGO-20	AIRAC 09/20
MVA	28-ENE-21	AIRAC 01/21
SID-1	03-ENE-19	AIRAC 01/19
SID-1-1	03-ENE-19	AIRAC 01/19
SID-1-2	03-ENE-19	AIRAC 01/19

PAGINA	FECHA	No. de AMDT
SID-2	03-ENE-19	AIRAC 01/19
SID-2-1	03-ENE-19	AIRAC 01/19
SID-2-2	03-ENE-19	AIRAC 01/19
SID-3	31-ENE-19	AIRAC 02/19
SID-3-1	13-SEP-18	AIRAC 10/18
SID-3-2	31-ENE-19	AIRAC 02/19
SID-4	31-ENE-19	AIRAC 02/19
SID-4-1	13-SEP-18	AIRAC 10/18
SID-4-2	31-ENE-19	AIRAC 02/19
STAR-1	23-MAY-19	AIRAC 06/19
STAR-1-1	23-MAY-19	AIRAC 06/19
STAR-1-2	13-SEP-18	AIRAC 10/18
STAR-2	23-MAY-19	AIRAC 06/19
STAR-2-1	23-MAY-19	AIRAC 06/19
STAR-2-2	13-SEP-18	AIRAC 10/18
IAC-1	03-ENE-19	AIRAC 01/19
IAC-2	03-ENE-19	AIRAC 01/19
IAC-3	03-ENE-19	AIRAC 01/19
IAC-4	03-ENE-19	AIRAC 01/19
IAC-5	03-ENE-19	AIRAC 01/19
IAC-6	03-ENE-19	AIRAC 01/19
IAC-7	03-ENE-19	AIRAC 01/19
IAC-8	03-ENE-19	AIRAC 01/19
IAC-9	21-MAY-20	AIRAC 06/20
IAC-9-1	21-MAY-20	AIRAC 06/20
IAC-10	21-MAY-20	AIRAC 06/20
IAC-10-1	21-MAY-20	AIRAC 06/20
SAN LUIS POTOSI MMSP (SLP)		
2-1	21-JUN-18	AIRAC 07/18
2-2	21-JUN-18	AIRAC 07/18
2-3	31-DIC-20	AIRAC 14/20
2-5	26-ABR-18	AIRAC 05/18
2-6	13-OCT-16	AIRAC 11/16
TMA	25-MAR-21	AIRAC 03/21
SID-1	31-DIC-20	AIRAC 14/20
SID-1-1	19-JUL-18	AIRAC 08/18
SID-2	31-DIC-20	AIRAC 14/20
SID-2-1	19-JUL-18	AIRAC 08/18
IAC-1	31-DIC-20	AIRAC 14/20
IAC-2	31-DIC-20	AIRAC 14/20
IAC-3	31-DIC-20	AIRAC 14/20
IAC-4	31-DIC-20	AIRAC 14/20
IAC-5	31-DIC-20	AIRAC 14/20
IAC-6	31-DIC-20	AIRAC 14/20
IAC-7	31-DIC-20	AIRAC 14/20
TAMPICO MMTM (TAM)		
2-1	28-ENE-21	AIRAC 01/21
2-2	24-MAY-18	AIRAC 06/18
2-3	31-DIC-20	AIRAC 14/20
2-4	04-ENE-18	AIRAC 01/18
2-5	01-MAR-18	AIRAC 03/18
2-6	01-FEB-18	AIRAC 02/18
2-7	01-MAR-18	AIRAC 03/18
2-8	01-FEB-18	AIRAC 02/18
2-9	01-MAR-18	AIRAC 03/18
2-10	01-FEB-18	AIRAC 02/18
TMA	25-MAR-21	AIRAC 03/21
SID-1	31-DIC-20	AIRAC 14/20
SID-1-1	23-ABR-20	AIRAC 05/20
SID-1-2	23-ABR-20	AIRAC 05/20
SID-2	31-DIC-20	AIRAC 14/20
SID-2-1	23-ABR-20	AIRAC 05/20
SID-2-2	23-ABR-20	AIRAC 05/20
SID-3	31-DIC-20	AIRAC 14/20
SID-3-1	23-ABR-20	AIRAC 05/20
SID-3-2	23-ABR-20	AIRAC 05/20
SID-4	31-DIC-20	AIRAC 14/20
SID-4-1	16-JUL-20	AIRAC 08/20
SID-4-2	16-JUL-20	AIRAC 08/20
IAC-1	07-NOV-19	AIRAC 12/19
IAC-2	07-NOV-19	AIRAC 12/19
IAC-3	01-MAR-18	AIRAC 03/18
IAC-4	01-MAR-18	AIRAC 03/18
IAC-5	01-MAR-18	AIRAC 03/18
IAC-6	01-MAR-18	AIRAC 03/18
IAC-7	01-MAR-18	AIRAC 03/18
IAC-8	23-ABR-20	AIRAC 05/20
IAC-9	01-MAR-18	AIRAC 03/18
IAC-10	23-ABR-20	AIRAC 05/20
IAC-11	01-MAR-18	AIRAC 03/18
IAC-12	01-MAR-18	AIRAC 03/18
IAC-13	01-MAR-18	AIRAC 03/18
IAC-14	01-MAR-18	AIRAC 03/18
TAMUIN MMTN (TMN)		
2-1	10-MAR-11	03/11 (381)

PAGINA	FECHA	No. de AMDT
2-2	10-MAR-11	03/11 (381)
2-3	18-JUL-19	AIRAC 08/19
2-5	18-JUL-19	AIRAC 08/19
2-6	18-JUL-19	AIRAC 08/19
SID-1	18-JUL-19	AIRAC 08/19
SID-1-1	18-JUL-19	AIRAC 08/19
SID-2	18-JUL-19	AIRAC 08/19
SID-2-1	18-JUL-19	AIRAC 08/19
IAC-1	18-JUL-19	AIRAC 08/19
IAC-2	18-JUL-19	AIRAC 08/19
IAC-3	18-JUL-19	AIRAC 08/19
IAC-4	18-JUL-19	AIRAC 08/19
TAPACHULA MMTP (TAP)		
2-1	18-JUL-19	AIRAC 08/19
2-2	18-JUL-19	AIRAC 08/19
2-3	12-SEP-19	AIRAC 10/19
2-5	12-SEP-19	AIRAC 10/19
2-6	20-JUN-19	AIRAC 07/19
2-7	12-SEP-19	AIRAC 10/19
2-8	20-JUN-19	AIRAC 07/19
ADA	12-SEP-19	AIRAC 10/19
SID-1	12-SEP-19	AIRAC 10/19
SID-1-1	12-SEP-19	AIRAC 10/19
SID-2	12-SEP-19	AIRAC 10/19
SID-2-1	12-SEP-19	AIRAC 10/19
IAC-1	12-SEP-19	AIRAC 10/19
IAC-2	12-SEP-19	AIRAC 10/19
IAC-3	12-SEP-19	AIRAC 10/19
IAC-4	12-SEP-19	AIRAC 10/19
IAC-5	12-SEP-19	AIRAC 10/19
IAC-6	12-SEP-19	AIRAC 10/19
TEHUACAN MMHC		
2-5	26-MAR-20	AIRAC 04/20
2-6	26-MAR-20	AIRAC 04/20
TEPIC MMEP (TNY)		
2-1	31-DIC-20	AIRAC 14/20
2-2	31-DIC-20	AIRAC 14/20
2-3	31-DIC-20	AIRAC 14/20
2-5	31-DIC-20	AIRAC 14/20
2-6	31-DIC-20	AIRAC 14/20
2-7	31-DIC-20	AIRAC 14/20
2-8	31-DIC-20	AIRAC 14/20
SID-1	22-ABR-21	AIRAC 04/21
SID-1-1	31-DIC-20	AIRAC 14/20
SID-2	22-ABR-21	AIRAC 04/21
SID-2-1	31-DIC-20	AIRAC 14/20
IAC-1	22-ABR-21	AIRAC 04/21
IAC-2	22-ABR-21	AIRAC 04/21
TIJUANA MMTJ (TIJ)		
2-1	16-JUL-20	AIRAC 08/20
2-2	16-JUL-20	AIRAC 08/20
2-3	16-JUL-20	AIRAC 08/20
2-4	16-JUL-20	AIRAC 08/20
2-5	20-JUN-19	AIRAC 07/19
2-6	23-ABR-20	AIRAC 05/20
2-7	16-AGO-18	AIRAC 09/18
2-8	16-AGO-18	AIRAC 09/18
2-9	16-AGO-18	AIRAC 09/18
2-10	16-AGO-18	AIRAC 09/18
VAC-0	27-FEB-20	AIRAC 03/20
VAC-1	27-FEB-20	AIRAC 03/20
VAC-2	27-FEB-20	AIRAC 03/20
TMA	13-AGO-20	AIRAC 09/20
MVA	20-MAY-21	AIRAC 05/21
SID-1	28-ENE-21	AIRAC 01/21
SID-1-1	28-ENE-21	AIRAC 01/21
SID-1-2	28-ENE-21	AIRAC 01/21
SID-2	28-ENE-21	AIRAC 01/21
SID-2-1	28-ENE-21	AIRAC 01/21
SID-3	28-ENE-21	AIRAC 01/21
SID-3-1	09-NOV-17	AIRAC 12/17
SID-3-2	14-SEP-17	AIRAC 10/17
SID-4	28-ENE-21	AIRAC 01/21
SID-4-1	13-SEP-18	AIRAC 10/18
SID-4-2	13-SEP-18	AIRAC 10/18
STAR-1	06-DIC-18	AIRAC 12/18
STAR-1-1	09-NOV-17	AIRAC 12/17
STAR-2	06-DIC-18	AIRAC 12/18
STAR-2-1	13-SEP-18	AIRAC 10/18
IAC-1	02-ENE-20	AIRAC 01/20
IAC-2	28-ENE-21	AIRAC 01/21
IAC-3	17-AGO-17	AIRAC 09/17
IAC-4	28-ENE-21	AIRAC 01/21
IAC-5	17-AGO-17	AIRAC 09/17
IAC-6	17-AGO-17	AIRAC 09/17

PAGINA	FECHA	No. de AMDT
IAC-7	28-ENE-21	AIRAC 01/21
IAC-8	02-ENE-20	AIRAC 01/20
IAC-8-1	15-AGO-19	AIRAC 09/19
IAC-9	15-AGO-19	AIRAC 09/19
IAC-9-1	15-AGO-19	AIRAC 09/19
IAC-10	03-ENE-19	AIRAC 01/19
IAC-10-1	13-SEP-18	AIRAC 10/18
TOLUCA MMT0 (TLC)		
2-1	31-DIC-20	AIRAC 14/20
2-2	31-DIC-20	AIRAC 14/20
2-3	28-ENE-21	AIRAC 01/21
2-5	31-DIC-20	AIRAC 14/20
2-6	02-FEB-17	AIRAC 02/17
2-7	31-DIC-20	AIRAC 14/20
2-8	02-FEB-17	AIRAC 02/17
VAC-0	31-DIC-20	AIRAC 14/20
VAC-1	21-AGO-14	AIRAC 01/14
VAC-2	21-AGO-14	AIRAC 01/14
VAC-4	22-ABR-21	AIRAC 04/21
SID-1	22-ABR-21	AIRAC 04/21
SID-1-1	25-MAR-21	AIRAC 03/21
SID-1-2	25-MAR-21	AIRAC 03/21
SID-1-3	25-MAR-21	AIRAC 03/21
SID-2	22-ABR-21	AIRAC 04/21
SID-2-1	25-MAR-21	AIRAC 03/21
SID-2-2	25-MAR-21	AIRAC 03/21
SID-5	22-ABR-21	AIRAC 04/21
SID-5-1	31-DIC-20	AIRAC 14/20
SID-5-2	31-DIC-20	AIRAC 14/20
SID-5-3	31-DIC-20	AIRAC 14/20
SID-5-4	31-DIC-20	AIRAC 14/20
SID-6	22-ABR-21	AIRAC 04/21
SID-6-1	31-DIC-20	AIRAC 14/20
SID-6-2	31-DIC-20	AIRAC 14/20
SID-6-3	31-DIC-20	AIRAC 14/20
STAR-1	22-ABR-21	AIRAC 04/21
STAR-1-1	25-MAR-21	AIRAC 03/21
STAR-2	22-ABR-21	AIRAC 04/21
STAR-2-1	25-MAR-21	AIRAC 03/21
STAR-3	22-ABR-21	AIRAC 04/21
STAR-3-1	25-MAR-21	AIRAC 03/21
STAR-4	22-ABR-21	AIRAC 04/21
STAR-4-1	25-MAR-21	AIRAC 03/21
STAR-5	22-ABR-21	AIRAC 04/21
STAR-5-1	25-MAR-21	AIRAC 03/21
STAR-6	22-ABR-21	AIRAC 04/21
STAR-6-1	25-MAR-21	AIRAC 03/21
STAR-9	22-ABR-21	AIRAC 04/21
STAR-9-1	31-DIC-20	AIRAC 14/20
STAR-9-2	31-DIC-20	AIRAC 14/20
STAR-10	22-ABR-21	AIRAC 04/21
STAR-10-1	31-DIC-20	AIRAC 14/20
STAR-10-2	31-DIC-20	AIRAC 14/20
STAR-10-3	31-DIC-20	AIRAC 14/20
0-2	31-DIC-20	AIRAC 14/20
0-4	31-DIC-20	AIRAC 14/20
0-5	AGO-28-08	04/08 (366)
0-6	FEB-15-07	01/07 (354)
0-7	FEB-15-07	01/07 (354)
0-8	JUL-29-10	03/10 (377)
0-9	JUL-29-10	03/10 (377)
0-10	JUL-29-10	03/10 (377)
0-14	MAY-07-09	02/09 (370)
IAC-1	22-ABR-21	AIRAC 04/21
IAC-2	20-MAY-21	AIRAC 05/21
IAC-3	22-ABR-21	AIRAC 04/21
IAC-4	22-ABR-21	AIRAC 04/21
IAC-5	22-ABR-21	AIRAC 04/21
IAC-6	22-ABR-21	AIRAC 04/21
IAC-7	22-ABR-21	AIRAC 04/21
IAC-8	22-ABR-21	AIRAC 04/21
IAC-11	22-ABR-21	AIRAC 04/21
IAC-11-1	31-DIC-20	AIRAC 14/20
IAC-12	22-ABR-21	AIRAC 04/21
IAC-12-1	31-DIC-20	AIRAC 14/20
IAC-13	22-ABR-21	AIRAC 04/21
IAC-13-1	31-DIC-20	AIRAC 14/20
TORREON MMTc (TRC)		
2-1	02-ENE-20	AIRAC 01/20
2-2	12-SEP-19	AIRAC 10/19
2-3	02-ENE-20	AIRAC 01/20
2-4	02-ENE-20	AIRAC 01/20
2-5	02-ENE-20	AIRAC 01/20
2-6	12-SEP-19	AIRAC 10/19
2-7	02-ENE-20	AIRAC 01/20

PAGINA	FECHA	No. de AMDT
2-8	12-SEP-19	AIRAC 10/19
2-9	02-ENE-20	AIRAC 01/20
2-10	27-FEB-20	AIRAC 03/20
2-11	27-FEB-20	AIRAC 03/20
2-12	27-FEB-20	AIRAC 03/20
TMA	27-FEB-20	AIRAC 03/20
SID-1	02-ENE-20	AIRAC 01/20
SID-1-1	02-ENE-20	AIRAC 01/20
SID-1-2	02-ENE-20	AIRAC 01/20
SID-2	02-ENE-20	AIRAC 01/20
SID-2-1	02-ENE-20	AIRAC 01/20
SID-2-2	02-ENE-20	AIRAC 01/20
IAC-1	02-ENE-20	AIRAC 01/20
IAC-2	30-ENE-20	AIRAC 02/20
IAC-3	02-ENE-20	AIRAC 01/20
IAC-4	27-FEB-20	AIRAC 03/20
IAC-5	02-ENE-20	AIRAC 01/20
IAC-6	02-ENE-20	AIRAC 01/20
TULUM (TUY)		
2-5	27-FEB-20	AIRAC 03/20
2-6	27-FEB-20	AIRAC 03/20
TUXTLA GUTIERREZ MMTG (TGZ)		
2-1	18-JUL-19	AIRAC 08/19
2-2	18-JUL-19	AIRAC 08/19
2-3	18-JUL-19	AIRAC 08/19
2-5	07-NOV-19	AIRAC 12/19
2-6	18-JUL-19	AIRAC 08/19
2-7	07-NOV-19	AIRAC 12/19
2-8	18-JUL-19	AIRAC 08/19
TMA	10-OCT-19	AIRAC 11/19
SID-1	27-FEB-20	AIRAC 03/20
SID-1-1	27-FEB-20	AIRAC 03/20
SID-2	27-FEB-20	AIRAC 03/20
SID-2-1	27-FEB-20	AIRAC 03/20
IAC-1	05-DIC-19	AIRAC 13/19
IAC-2	05-DIC-19	AIRAC 13/19
IAC-3	27-FEB-20	AIRAC 03/20
IAC-4	27-FEB-20	AIRAC 03/20
IAC-5	27-FEB-20	AIRAC 03/20
IAC-6	27-FEB-20	AIRAC 03/20
URUAPAN MMPN (UPN)		
2-1	13-NOV-14	AIRAC 04/14
2-2	05-DIC-19	AIRAC 13/19
2-3	31-DIC-20	AIRAC 14/20
2-5	05-DIC-19	AIRAC 13/19
2-6	05-DIC-19	AIRAC 13/19
2-7	05-DIC-19	AIRAC 13/19

PAGINA	FECHA	No. de AMDT
2-8	05-DIC-19	AIRAC 13/19
SID-1	31-DIC-20	AIRAC 14/20
SID-1-1	06-DIC-18	AIRAC 12/18
IAC-1	31-DIC-20	AIRAC 14/20
IAC-2	31-DIC-20	AIRAC 14/20
VERACRUZ MMVR (VER)		
2-1	25-ABR-19	AIRAC 05/19
2-2	07-NOV-19	AIRAC 12/19
2-3	25-MAR-21	AIRAC 03/21
2-4	27-FEB-20	AIRAC 03/20
2-5	07-NOV-19	AIRAC 12/19
2-6	07-NOV-19	AIRAC 12/19
2-7	07-NOV-19	AIRAC 12/19
2-8	25-ABR-19	AIRAC 05/19
VAC-0	25-MAR-21	AIRAC 03/21
VAC-1	25-MAR-21	AIRAC 03/21
VAC-2	25-MAR-21	AIRAC 03/21
VAC-3	25-MAR-21	AIRAC 03/21
VAC-4	25-MAR-21	AIRAC 03/21
TMA	25-MAR-21	AIRAC 03/21
MVA	20-MAY-21	AIRAC 05/21
SID-1	23-ABR-20	AIRAC 05/20
SID-1-1	23-ABR-20	AIRAC 05/20
SID-2	25-ABR-19	AIRAC 05/19
SID-2-1	23-ABR-20	AIRAC 05/20
SID-2-2	23-ABR-20	AIRAC 05/20
SID-3	31-DIC-20	AIRAC 14/20
SID-3-1	25-ABR-19	AIRAC 05/19
SID-3-2	25-ABR-19	AIRAC 05/19
SID-3-3	25-ABR-19	AIRAC 05/19
SID-4	31-DIC-20	AIRAC 14/20
SID-4-1	25-ABR-19	AIRAC 05/19
SID-4-2	25-ABR-19	AIRAC 05/19
SID-4-3	25-ABR-19	AIRAC 05/19
STAR-1	31-DIC-20	AIRAC 14/20
STAR-1-1	25-ABR-19	AIRAC 05/19
STAR-1-2	25-ABR-19	AIRAC 05/19
STAR-1-3	25-ABR-19	AIRAC 05/19
STAR-2	31-DIC-20	AIRAC 14/20
STAR-2-1	25-ABR-19	AIRAC 05/19
STAR-2-2	25-ABR-19	AIRAC 05/19
STAR-2-3	25-ABR-19	AIRAC 05/19
IAC-1	25-ABR-19	AIRAC 05/19
IAC-2	25-ABR-19	AIRAC 05/19
IAC-3	25-ABR-19	AIRAC 05/19
IAC-4	23-ABR-20	AIRAC 05/20
IAC-5	25-ABR-19	AIRAC 05/19

PAGINA	FECHA	No. de AMDT
IAC-6	25-ABR-19	AIRAC 05/19
IAC-7	31-DIC-20	AIRAC 14/20
IAC-7-1	25-ABR-19	AIRAC 05/19
IAC-8	31-DIC-20	AIRAC 14/20
IAC-8-1	25-ABR-19	AIRAC 05/19
VILLAHERMOSA MMVA (VSA)		
2-1	30-ENE-20	AIRAC 02/20
2-2	30-ENE-20	AIRAC 02/20
2-3	30-ENE-20	AIRAC 02/20
2-5	30-ENE-20	AIRAC 02/20
2-6	30-ENE-20	AIRAC 02/20
2-7	30-ENE-20	AIRAC 02/20
2-8	30-ENE-20	AIRAC 02/20
TMA	13-AGO-20	AIRAC 09/20
SID-1	30-ENE-20	AIRAC 02/20
SID-1-1	30-ENE-20	AIRAC 02/20
SID-2	30-ENE-20	AIRAC 02/20
SID-2-1	30-ENE-20	AIRAC 02/20
IAC-1	30-ENE-20	AIRAC 02/20
IAC-2	30-ENE-20	AIRAC 02/20
IAC-3	30-ENE-20	AIRAC 02/20
IAC-4	30-ENE-20	AIRAC 02/20
IAC-5	30-ENE-20	AIRAC 02/20
IAC-6	26-MAR-20	AIRAC 04/20
IAC-7	30-ENE-20	AIRAC 02/20
IAC-8	30-ENE-20	AIRAC 02/20
ZACATECAS MMZC (ZCL)		
2-1	05-DIC-19	AIRAC 13/19
2-2	05-DIC-19	AIRAC 13/19
2-3	05-DIC-19	AIRAC 13/19
2-4	31-DIC-20	AIRAC 14/20
2-5	05-DIC-19	AIRAC 13/19
2-6	05-DIC-19	AIRAC 13/19
2-7	05-DIC-19	AIRAC 13/19
2-8	05-DIC-19	AIRAC 13/19
SID-1	31-DIC-20	AIRAC 14/20
SID-1-1	05-DIC-19	AIRAC 13/19
SID-2	31-DIC-20	AIRAC 14/20
SID-2-1	05-DIC-19	AIRAC 13/19
IAC-1	31-DIC-20	AIRAC 14/20
IAC-2	31-DIC-20	AIRAC 14/20
IAC-3	31-DIC-20	AIRAC 14/20
IAC-4	31-DIC-20	AIRAC 14/20
ZAMORA MMZM		
2-5	26-MAR-20	AIRAC 04/20
2-6	26-MAR-20	AIRAC 04/20

Nombre Límites laterales Límites verticales Clase de espacio aéreo	Unidad que proporciona el servicio	Distintivo de llamada Idiomas Área y condiciones de uso Horas de servicio	Frecuencia / propósito	Observaciones
1	2	3	4	5
ZONA DE CONTROL (CTR) COZUMEL Circulo de 12 NM de radio con centro en el ARP <u>1500 FT AMSL</u> GND Clase de espacio aéreo: D	Torre Cozumel	Cozumel Torre Español / Inglés H24	118.0 MHZ	
ZONA DE CONTROL (CTR) CUERNAVACA Circulo de 15 NM de radio con centro en el ARP <u>6500 FT AMSL</u> GND Clase de espacio aéreo: D	Torre Cuernavaca	Cuernavaca Torre Español / Inglés VER AD 2.2-1	118.35 MHZ	
ZONA DE CONTROL (CTR) CULIACÁN Circulo de 10 NM de radio con centro en el ARP <u>3500 FT AMSL</u> GND Clase de espacio aéreo: D	Torre Culiacán	Culiacán Torre Español / Inglés 1300/0500 TSM 1200/0400 TVM	118.5 MHZ	
ZONA DE TRÁNSITO DE AERODROMO CHETUMAL Circulo de 5 NM de radio con centro en el ARP <u>3500 FT AMSL</u> GND Clase de espacio aéreo: D	Torre Chetumal	Chetumal Torre Español / Inglés VER AD 2.2-1	118.8 MHZ	
ZONA DE TRÁNSITO DE AERODROMO CHICHEN- ITZÁ Circulo de 5 NM de radio con centro en el ARP <u>2500 FT AMSL</u> GND Clase de espacio aéreo: D	Torre Chichen-Itza	Chichen-Itza Torre Español / Inglés VER AD 2.2-1	118.9 MHZ	
ZONA DE CONTROL (CTR) CHIHUAHUA Circulo de 10 NM de radio con centro en el ARP <u>(1)</u> GND	Torre Chihuahua	Chihuahua Torre Español / Inglés VER AD 2.2-1	118.4 MHZ	
ZONA DE TRÁNSITO DE AERODROMO DURANGO Circulo de 5 NM de radio con centro en el ARP <u>10500 FT AMSL</u> GND Clase de espacio aéreo: D	Torre Durango	Durango Torre Español / Inglés VER AD 2.2-1	118.1 MHZ	
ZONA DE TRÁNSITO DE AERODROMO ENSENADA (MIL/CIV) Circulo de 5 NM de radio con centro en el ARP <u>5500 FT AMSL</u> GND Clase de espacio aéreo: D	Torre Ensenada	Ensenada Torre Español / Inglés HJ	119.75 MHZ	FAM

DESIGNADOR DE RUTA ROUTE DESIGNATOR (RNP / RNAV) NOMBRE DE LOS PUNTOS SIGNIFICATIVOS NAME OF SIGNIFICANT POINTS COORDENADAS COORDINATES	DERROTA MAG TRACK MAG VOR RDL DIST (NM) (COP)	LIMITE SUPERIOR UPPER LIMITS LIMITE INFERIOR LOWER LIMITS CLASIFICACION DE ESPACIO AEREO AIRSPACE CLASSIFICATION	LIMITES LATERALES LATERAL LIMITS NM	DIRECCION DE LOS NIVELES DE CRUCERO DIRECTION OF CRUISING LEVELS		OBSERVACIONES REMARKS DEPENDENCIA DE CONTROL CONTROLLING UNIT FRECUENCIA FREQUENCY
1	2	3	4	5		6
R522 (cont.)						
▲ AXOMU 210410N 0950000W ▲ NUBEL 210104N 0951649W ▲ LIDED 205749N 0953426W ▲ VOR POZA RICA (PAZ) 203602N 0972718W	256° 074° 16	18000 4000 Clase E Class E	20	↓	↑	ACC/MEXICO SECTOR 2 124.0 MHZ
	254° 073° 17					
	254° 073° 108					
R644						
▲ VOR TAPACHULA (TAP) 144732N 0922233W ▲ IMASO 144602N 0920938W	093° 273° 13	18000 16000 Clase F Class F	20	↓	↑	ACC/MERIDA SECTOR 1 128.3 MHZ
V1						
▲ VOR TIJUANA (TIJ) 323226N 1165710W ▲ KREPE 320428N 1164408W ▲ NDB ENSENADA (ENS) 314745N 1163625W ▲ TOVES 312734N 1162548W ▲ VOR QUINTIN (SQN) 303243N 1155720W ▲ NDB NEGRO (GRN) 280137N 1140120W ▲ VOR LORETO (LTO) 255850N 1112058W ▲ TULES 242746N 1103311W ▲ VOR LA PAZ (LAP) 240508N 1102131W ▲ AMARI 233658N 1100220W ▲ VOR CABOS (SJD) 230846N 1094318W ▲ AVAVU 230908 N 1091606W ▲ KINOL 230926N 1084903W ▲ ISLAS 230945N 1063801W ▲ VOR MAZATLAN (MZT) 230938N 1061615W ▲ XUBUD 224137N 1060422W ▲ OBRUG 214701N 1054127W ▲ OLUNO 213410N 1053606W ▲ KENDU 210014N 1052203W ▲ VOR VALLARTA (PVR) 204131N 1051422W	147° 327° 30	18000 8000 Clase D Class D	20	↓		ACC/MAZATLAN SECTOR 1 128.3 MHZ
	147° QDM 147° 18					
	QDM 325° 325° 22	18000 8000 Clase D Class D				
	145° 325° 60					
	133° QDM 135° 182	18000 16000 Clase G Class G				ACC/MAZATLAN SECTOR 2 126.3 MHZ ACC/MAZATLAN SECTOR 7 128.75 MHZ (Ver horario en ENR 2.1-13)
	QDM 299° 302° 188 (114/74)	18000 15000				
	145° 325° 101	18000 7000 Clase D Class D				
	144° 325° 25					
	138° 319° 33	18000 10000 Clase D Class D				
	139° 320° 33					
	081° 261° 25					
	081° 262° 25 (90/100)					
	082° 262° 120	Clase G Class G Clase D Class D				
	082° 263° 20					
	152° 332° 30	18000 11000 Clase D Class D				
	152° 332° 58 (98/60)					
	152° 332° 14	Clase D Class D				
	152° 332° 36					
	152 332° 20					
	151° 331° 25					

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		LIMITE INFERIOR LOWER LIMITS		IMPAR ODD	PAR EVEN	DEPENDENCIA DE CONTROL CONTROLLING UNIT	
		CLASIFICACION DE ESPACIO AEREO AIRSPACE CLASSIFICATION				FRECUENCIA FREQUENCY	
1	2	3	4	5		6	
V2 (cont.)							
▲ VOR MONCLOVA (MOV) 265720N 1012816W	104° 285° 40	18000 9000 Clase E Class E	20	↓		ACC/MONTERREY SECTOR 3 127.4 MHZ	
▲ TAGIB 264347N 1004656W	105° 285° 32						
▲ NOTAL 263231N 1001307W	099° 279° 47						
▲ TALBI 261917N 0992245W	099° 279° 40						
▲ CAMUI 260755N 0984029W	099° 279° 25						Clase D Class D
▲ VOR REYNOSA (REX) 260038N 0981355W	103° 286° 20	18000 5000				↑	ACC/MONTERREY SECTOR 1 124.5 MHZ
▲ IRBID 255332N 0975248W	107° 287° 21						
▲ VOR MATAMOROS (MAM) 254615N 0973126W							
V3							
▲ VOR TIJUANA (TIJ) 323226N 1165710W	098° 278° 30	18000 15000 Clase D Class D	20	↓		ACC/MAZATLAN SECTOR 1 128.3 MHZ	
▲ ULDUD 322212N 1162344W	098° 279° 26 (54/145)						
▲ DAPAN 321316N 1155458W	099° 279° 14						
▲ TANRI 320825N 1153932W	099° 280° 48						
▲ AVRIL 315134N 1144658W	100° 280° 81						Clase G Class G
▲ VOR PEÑASCO (PPE) 312202N 1131805W	127° 309° 119	18000 8000 Clase D Class D					ACC/MAZATLAN SECTOR 2 126.3 MHZ
▲ LIDUK 295136N 1114736W	130° 310° 35						
▲ OMTIB 292453N 1112134W	130° 310° 25						
▲ VOR HERMOSILLO (HMO) 290544N 1110307W	138° 318° 30		18000 7000 18000 4000 18000 5000				
▲ MIURA 284024N 1104446W	138° 319° 50 (59/62)						
▲ SEBEK 275801N 1101427W	139° 319° 11						
▲ USBEN 274908N 1100809W	139° 319° 30						
▲ VOR OBREGON (CEN) 272341N 1095014W	149° 329° 20	18000 6000					
▲ BAMPO 270508N 1094150W	149° 330° 61			↑	ACC/MAZATLAN SECTOR 4 124.4 MHZ		
▲ VESKI 260850N 1091637W	150° 330° 30						
▲ VOR MOCHIS (LMM) 254057N 1090418W	113° 293° 30						
▲ INDIO 252458N 1083609W	113° 293° 20						
▲ NUBIK 251415N 1081732W	114° 294° 28						
▲ EVATE 245923N 1075149W	115° 295° 25						
▲ VOR CULIACAN (CUL) 244552N 1072838W	137° 317° 25	18000 6000					
▲ DANOP 242519N 1071259W	137° 318° 34						

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		LIMITE INFERIOR LOWER LIMITS		IMPAR ODD	PAR EVEN	DEPENDENCIA DE CONTROL CONTROLLING UNIT FRECUENCIA FREQUENCY
1	2	3	4	5		6
V3 (cont.)						
▲ MELBO 235749N 1065213W ▲ GAMOS 233425N 1063441W ▲ VOR MAZATLAN (MZT) 230938N 1061615W ▲ ALILI 223757N 1054946W ▲ GAONA 220022N 1051840W ▲ VOR TEPIC (TNY) 212535N 1045013W ▲ VOLUX 205159N 1035309W ▲ TIKIT 204733N 1034542W ▲ VOR GUADALAJARA (GDL) 203124N 1031842W ▲ EBDEG 200400N 1024736W ▲ ONGEL 195015N 1023208W ▲ VOR URUAPAN (UPN) 192345N 1020228W ▲ AXAKO 182653N 1014428W ▲ AVROX 180010N 1013602W ▲ VOR ZIHUATANEJO (ZIH) 173611N 1012836W ▲ AVURO 171329N 1004158W ▲ NICOS 165700N 1000826W ▲ VOR ACAPULCO (ACA) 164531N 0994514W ▲ SELIS 164842N 0990335W ▲ AMIDI 164928N 0985317W ▲ MEMDI 165350N 0975155W ▲ OTSUT 165700N 0970445W ▲ VOR OAXACA (OAX) 165820N 0964353W ▲ ISTMO 165214N 0962359W ▲ AVINA 164147N 0955013W ▲ VOR IXTEPEC (IZT) 162750N 0950542W ▲ XOMSO 163315N 0932239W	138° 318° 28	18000 6000 Clase D	20	↓	ACC/MAZATLAN SECTOR 4 124.4 MHZ	
	138° 318° 30	Class D			ACC/MAZATLAN SECTOR 6 126.5 MHZ	
	135° 315° 40	18000 10000			Clase G Class G	ACC/MEXICO SECTOR 7 123.9 MHZ
	135° 315° 47 (101/30)					
	135° 314° 44	18000 13000 Clase D Class D			ACC/MEXICO SECTOR 6 126.15 MHZ	
	114° 296° 63					
	116° 296° 8					
	116° 296° 30	Clase D Class D			ACC/MEXICO SECTOR 5 125.1 MHZ	
	127° 307° 40					
	127° 307° 20 (74/25)					
	127° 306° 39	Clase E Class E			ACC/MEXICO SECTOR 4 123.5 MHZ	
	156° 338° 59 (50/62)					
	158° 338° 28					
	158° 338° 25	18000 7000 Clase D Class D			ACC/MEXICO SECTOR 4 123.5 MHZ	
	111° 292° 50					
	112° 292° 36 (53/58)					
	112° 292° 25	18000 15000 Clase D Class D			ACC/MEXICO SECTOR 1 128.30 MHZ	
	080° 260° 40					
	080° 260° 10					
	081° 261° 59	Clase G Class G			ACC/MEXICO SECTOR 1 128.30 MHZ	
082° 262° 45 (120/54)						
082° 262° 20						
104° 284° 20	18000 13000	ACC/MEXICO SECTOR 1 128.30 MHZ				
104° 284° 34 (29/70)						
105° 285° 45			Clase D Class D			
083° 264° 99 (85/34)	18000 11000 Clase E Class E	ACC/MEXICO SECTOR 1 128.30 MHZ				
084° 264° 20	Clase D Class D					

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		LIMITE INFERIOR LOWER LIMITS				DEPENDENCIA DE CONTROL CONTROLLING UNIT	
		CLASIFICACION DE ESPACIO AEREO AIRSPACE CLASSIFICATION		IMPAR ODD	PAR EVEN	FRECUENCIA FREQUENCY	
1	2	3	4	5		6	
V5							
▲ VOR CULIACAN (CUL) 244552N 1072838W ▲ OLEXU 243241N 1070516W ▲ MUVEN 241928N 1064201W ▲ XOSGI 240913N 1062407W ▲ VOR MAZATLAN (MZT) 230938N 1061615W ▲ ALILI 223757N 1054946W ▲ GAONA 220022N 1051840W ▲ VOR TEPIC (TNY) 212535N 1045013W ▲ VOLUX 205159N 1035309W ▲ TIKIT 204733N 1034542W ▲ VOR GUADALAJARA (GDL) 203124N 1031842W ▲ OVALI 202228N 1024811W ▲ LONKU 201628N 1022753W ▲ VOGAS 200929N 1020426W ▲ REMIL 195821N 1012731W ▲ VOR MORELIA (MLM) 195038N 1010213W ▲ PAMAB 194205N 1003715W ▲ ANEVU 193538N 1001709W ▲ TAKUG 192327N 0994336W ▲ VOR TOLUCA (TLC) 191958N 0993340W ▲ TUGOL 190330N 0991345W ▲ VOR CUAUTLA (CUA) 184707N 0985403W	<u>114°</u> 294° 25	<u>18000</u> 13000 Clase D Class D	20	↓		ACC/MAZATLAN SECTOR 4 124.4 MHZ	
	<u>114°</u> 294° 25						
	<u>114°</u> 294° 19						
	<u>166°</u> 346° 60	<u>18000</u> 10000 Clase G Class G		↓		ACC/MAZATLAN SECTOR 6 126.5 MHZ	
	<u>135°</u> 315° 40						
	<u>135°</u> 315° 47 (101/30)						
	<u>135°</u> 314° 44	<u>18000</u> 13000 Clase D Class D					ACC/MEXICO SECTOR 7 123.9 MHZ
	<u>114°</u> 296° 63						
	<u>116°</u> 296° 8						
	<u>116°</u> 296° 30						
	<u>101°</u> 281° 30						
	<u>101°</u> 281° 20						
	<u>101°</u> 281° 23						
	<u>101°</u> 281° 36 (89/45)						
	<u>101°</u> 281° 25						
	<u>103°</u> 283° 25 (38/52)	<u>18000</u> 15000 Clase D Class D					ACC/MEXICO SECTOR 5 125.1 MHZ
	<u>103°</u> 283° 20						
	<u>104°</u> 284° 34						
	<u>104°</u> 284° 10						
	<u>125°</u> 306° 25						
	<u>126°</u> 306° 25						ACC/MEXICO SECTOR 4 123.5 MHZ
V6							
▲ VOR NORIA (TTM) 225804N 0994622W △ SILAC 223854N 0985146W ▲ TAKLA 222628N 0981658W ▲ VOR TAMPICO (TAM) 221723N 0975147W	<u>104°</u> 286° 54 (51/62)	<u>18000</u> 11000 Clase E Class E	20	↓		ACC/MEXICO SECTOR 1 126.6 MHZ	
	<u>106°</u> 286° 34						
	<u>106°</u> 286° 25	Clase D Class D					↑

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		LIMITE INFERIOR LOWER LIMITS				DEPENDENCIA DE CONTROL CONTROLLING UNIT	
		CLASIFICACION DE ESPACIO AEREO AIRSPACE CLASSIFICATION		IMPAR ODD	PAR EVEN	FRECUENCIA FREQUENCY	
1	2	3	4	5		6	
V20 (cont.)							
▲ VOR TORREON (TRC) 253350N 1032430W ▲ RUBNA 251327N 1034031W ▲ ELOLU 245107N 1035756W ▲ SUSOV 244050N 1040555W ▲ MIVIS 242106N 1042109W ▲ VOR DURANGO (DGO) 240817N 1043059W ▲ UKIKI 233906N 1052349W ▲ UKODA 233644N 1052804W ▲ LESIT 233033N 1053908W ▲ VOR MAZATLAN (MZT) 230938N 1061615W ▲ DUPOP 231441N 1063719W ▲ OLESI 233647N 1081213W ▲ KIPUM 235043N 1091437W ▲ MARUX 235427N 1093145W ▲ ONGEX 235721N 1094508W ▲ VOR LA PAZ (LAP) 240508N 1102131W	209° 029° 25	18000 12000	20	↓	ACC/MONTERREY SECTOR 4 126.4 MHZ		
	209° 028° 28 (41/64)					Clase D Class D	
	208° 028° 12						
	208° 028° 24						
	208° 028° 16	18000 13000			ACC/MAZATLAN SECTOR 5 124.2 MHZ		
	232° 052° 57						
	232° 052° 4 (65/48)						
	232° 051° 12						
	231° 051° 40	18000 17000			ACC/MAZATLAN SECTOR 6 126.5 MHZ		
	278° 097° 20						
	277° 096° 90						
	276° 095° 59						
	Clase G Class G	ACC/MAZATLAN SECTOR 3 128.0 MHZ					
					275° 095° 16		
					275° 095° 13		
					275° 093° 34		
↑							
V21							
▲ VOR REYNOSA (REX) 260038N 0981355W ▲ AXANI 253633N 0982138W ▲ ELIXI 251856N 0982715W ▲ MALPA 240134N 0985134W ▲ VOR VICTORIA (CVM) 234220N 0985733W ▲ TALPU 231921N 0985526W △ SILAC 223854N 0985146W ▲ VOR TAMUIN (TMN) 220219N 0984829W ▲ VOR PACHUCA (PCA) 200755N 0984104W ▲ VOR APAN (APN) 193814N 0982355W ▲ ALITA 192937N 0982324W	189° 010° 25	18000 8000	20	↓	ACC/MONTERREY SECTOR 1 124.5 MHZ		
	189° 010° 19					Clase D Class D	
	189° 010° 80 (63/81)						
	190° 010° 20	Clase D Class D			ACC/MONTERREY SECTOR 2 125.42 MHZ		
	169° 349° 23	18000 7000				Clase D Class D	ACC/MEXICO SECTOR 1 126.6 MHZ
	169° 349° 40 (49/51)						
	169° 349° 37	18000 13000			Clase E Class E Clase D Class D	ACC/MEXICO SECTOR 3 128.5 MHZ	
	170° 351° 115						
	145° 326° 34						
	171° 351° 9						
	171° 352° 20	↑					

DESIGNADOR DE RUTA ROUTE DESIGNATOR (RNP / RNAV) NOMBRE DE LOS PUNTOS SIGNIFICATIVOS NAME OF SIGNIFICANT POINTS COORDENADAS COORDINATES	DERROTA MAG TRACK MAG VOR RDL DIST (NM) (COP)	LIMITE SUPERIOR UPPER LIMITS	LIMITES LATERALES LATERAL LIMITS NM	DIRECCION DE LOS NIVELES DE CRUCERO DIRECTION OF CRUISING LEVELS		OBSERVACIONES REMARKS	
		LIMITE INFERIOR LOWER LIMITS				DEPENDENCIA DE CONTROL CONTROLLING UNIT	
		CLASIFICACION DE ESPACIO AEREO AIRSPACE CLASSIFICATION		IMPAR ODD	PAR EVEN	FRECUENCIA FREQUENCY	
1	2	3	4	5		6	
V52							
▲ VOR MOCHIS (LMM) 254057N 1090418W ▲ NOVOP 251100N 1090111W ▲ KAVRA 241802N 1085544W ▲ ALRIN 240809N 1090235W ▲ KIPUM 235043N 1091437W ▲ DASON 233000N 1092849W ▲ VOR CABOS (SJD) 230846N 1094318W	166° 346° 30	18000 14000 Clase D Class D	20	↓	↑	ACC/MAZATLAN SECTOR 4 124.4 MHZ	
	166° 346° 53					ACC/MAZATLAN SECTOR 3 128.0 MHZ	
	204° 024° 11			Clase G Class G	↓		
	204° 024° 21			Clase D Class D			
	204° 024° 24						
	204° 024° 25						
			↑				
V53							
▲ VOR OBREGON (CEN) 272341N 1095014W ▲ EMANI 270029N 1092852W ▲ KEBEX 260559N 1083927W ▲ KIPAX 253240N 1080945W ▲ LERIV 251755N 1075643W ▲ BOKTA 250527N 1074546W ▲ VOR CULIACAN (CUL) 244552N 1072838W ▲ XORUB 242220N 1071922W ▲ UKSEL 234854N 1070614W ▲ UKRIG 232911N 1064102W ▲ VOR MAZATLAN (MZT) 230938N 1061615W	132° 312° 30	18000 8000 Clase D Class D	20	↓	↑	ACC/MAZATLAN SECTOR 2 126.3 MHZ	
	132° 313° 70					ACC/MAZATLAN SECTOR 4 124.4 MHZ	
	133° 313° 43 (100/103)						
	133° 313° 19						
	134° 314° 16						
	134° 314° 25						
	152° 332° 25	18000 5000					ACC/MAZATLAN SECTOR 6 126.5 MHZ
	152° 332° 35						
	124° 304° 30						
	124° 304° 30						
V54							
▲ VOR PACHUCA (PCA) 200755N 0984104W ▲ REXES 195509N 0973355W ▲ IKLES 193420N 0965645W ▲ ONBAD 192130N 0963402W ▲ VOR VERACRUZ (VER) 190836N 0961121W	095° 275° 64	18000 16000 Clase D Class D	20	↑	↓	ACC/MEXICO SECTOR 3 128.5 MHZ	
	116° 296° 41					ACC/MEXICO SECTOR 2 124.0 MHZ	
	117° 297° 25			Clase E Class E	↑		
	117° 297° 25			Clase D Class D			
V55							
▲ VOR PIEDRAS (PNG) 283755N 1003218W ▲ VOR MONCLOVA (MOV) 265720N 1012816W ▲ PIKBU 255422N 1010400W ▲ VOR SALTILLO (SLW) 253246N 1005547W	201° 020° 112 (70/42)	18000 7000 Clase E Class E	20	↑	↓	ACC/MONTERREY SECTOR 3 127.4 MHZ	
	155° 336° 66	18000 12000				↓	
	156° 336° 23	Clase D Class D		↑			
	130° 310° 15	18000 16000					

DESIGNADOR DE RUTA ROUTE DESIGNATOR (RNP / RNAV) NOMBRE DE LOS PUNTOS SIGNIFICATIVOS NAME OF SIGNIFICANT POINTS COORDENADAS COORDINATES	DERROTA MAG TRACK MAG VOR RDL DIST (NM)	LIMITE SUPERIOR UPPER LIMITS LIMITE INFERIOR LOWER LIMITS CLASIFICACION DE ESPACIO AEREO AIRSPACE CLASSIFICATION	LIMITES LATERALES LATERAL LIMITS NM	DIRECCION DE LOS NIVELES DE CRUCERO DIRECTION OF CRUISING LEVELS IMPAR ODD PAR EVEN		OBSERVACIONES REMARKS DEPENDENCIA DE CONTROL CONTROLLING UNIT FRECUENCIA FREQUENCY			
1	2	3	4	5		6			
J26									
▲ VOR EL PASO (ELP) 314857N 1061655W ▲ FARCY 314234N 1062205W ▲ VOR JUAREZ (CJS) 313810N 1062537W ▲ GADMI 312509N 1065039W ▲ JALIL 303202N 1083000W ▲ MARGA 295651N 1093335W ▲ ALGUN 294302N 1095808W ▲ VENUS 292242N 1103346W ▲ VOR HERMOSILLO (HMO) 290544N 1110307W	203° 025° 8	UNL FL200	20	↓	USA				
	203° 025° 5					UNL FL200 CON GAP Clase A Class A	ACC/MONTERREY SECTOR 5 125.6 MHZ		
	229° 049° 25								
	229° 048° 101								
	228° 048° 65								
	228° 048° 25								
	228° 047° 37								
	227° 047° 31	ACC/MAZATLAN SECTOR 2 126.3 MHZ							
	↑								
J29									
▲ DEVOE 263239N 0991012W ▲ SUTOL 262625N 0991719W ▲ OVEMA 255952N 0994950W ▲ VOR MONTERREY (MTY) 254622N 1000614W ▲ VOR SALTILLO (SLW) 253246N 1005547W ▲ VOLIS 251325N 1014643W ▲ PESPA 245552N 1023200W ▲ KATLA 244850N 1024957W ▲ PIXON 244051N 1031008W ▲ ODKOK 242834N 1034056W ▲ FOBOS 242602N 1034715W ▲ VOR DURANGO (DGO) 240817N 1043059W ▲ UKIKI 233906N 1052349W ▲ UKODA 233644N 1052804W ▲ LESIT 233033N 1053908W ▲ VOR MAZATLAN (MZT) 230938N 1061615W ▲ ISLAS 230945N 1063801W	220° 042° 9	UNL FL240 Clase A Class A	20	↓	ACC/MONTERREY SECTOR 3 127.4 MHZ				
	222° 042° 39								
	222° 042° 20					↑			
	248° 067° 47						↑		
	242° 061° 50	UNL FL230 CON GAP Clase A Class A		↓	ACC/MONTERREY SECTOR 4 126.4 MHZ				
	241° 061° 45								
	241° 061° 18								
	241° 060° 20								
	240° 059° 30								
	239° 059° 6								
	239° 059° 44								
	232° 052° 57					UNL FL200 Clase A Class A	↑	ACC/MAZATLAN SECTOR 5 124.2 MHZ	
	232° 052° 4								
	232° 051° 12								
	231° 051° 40								
	263° 083° 20								ACC/MAZATLAN SECTOR 6 126.5 MHZ
	263° 082° 25								

DESIGNADOR DE RUTA ROUTE DESIGNATOR (RNP / RNAV) NOMBRE DE LOS PUNTOS SIGNIFICATIVOS NAME OF SIGNIFICANT POINTS COORDENADAS COORDINATES	DERROTA MAG TRACK MAG VOR RDL DIST (NM)	LIMITE SUPERIOR UPPER LIMITS	LIMITES LATERALES LATERAL LIMITS NM	DIRECCION DE LOS NIVELES DE CRUCERO DIRECTION OF CRUISING LEVELS		OBSERVACIONES REMARKS
		LIMITE INFERIOR LOWER LIMITS		IMPAR ODD	PAR EVEN	DEPENDENCIA DE CONTROL CONTROLLING UNIT
		CLASIFICACION DE ESPACIO AEREO AIRSPACE CLASSIFICATION				FRECUENCIA FREQUENCY
1	2	3	4	5		6
J92						
▲ VORTAC TUCSON (TUS) 320543N 1105454W ▲ VYLLA 312000N 1105658W ▲ ELURO 304830N 1105826W ▲ DUMBO 303026N 1105919W ▲ BOPAP 300653N 1110023W ▲ SUVLI 293543N 1110147W ▲ VOR HERMOSILLO (HMO) 290544N 1110307W ▲ NOTOT 284432N 1110047W ▲ OMSUX 281920N 1105800W ▲ VOR GUAYMAS (GYM) 275756N 1105540W ▲ ALNUB 263433N 1104311W ▲ DASVU 251641N 1103147W ▲ PISET 242959N 1102518W ▲ VOR LA PAZ (LAP) 240508N 1102131W	<u>170°</u> 351° 46	UNL FL200 Clase A Class A	20	↓ <		

DESIGNADOR DE RUTA ROUTE DESIGNATOR (RNP / RNAV) NOMBRE DE LOS PUNTOS SIGNIFICATIVOS NAME OF SIGNIFICANT POINTS COORDENADAS COORDINATES	DERROTA MAG TRACK MAG VOR RDL DIST (NM)	LIMITE SUPERIOR UPPER LIMITS	LIMITES LATERALES LATERAL LIMITS NM	DIRECCION DE LOS NIVELES DE CRUCERO DIRECTION OF CRUISING LEVELS		OBSERVACIONES REMARKS
		LIMITE INFERIOR LOWER LIMITS		IMPAR ODD	PAR EVEN	DEPENDENCIA DE CONTROL CONTROLLING UNIT
		CLASIFICACION DE ESPACIO AEREO AIRSPACE CLASSIFICATION				FRECUENCIA FREQUENCY
1	2	3	4	5		6
UJ7						
▲ VOR TIJUANA (TIJ) 323226N 1165710W ▲ SEVRA 323428N 1162139W ▲ URSIX 323609N 1154949W ▲ VOR MEXICALI (MXL) 323752N 1151415W ▲ AMUDI 322245N 1145038W ▲ VOR PEÑASCO (PPE) 312202N 1131805W ▲ LIDUK 295136N 1114736W ▲ OMTIB 292453N 1112134W ▲ VOR HERMOSILLO (HMO) 290544N 1110307W ▲ MIURA 284024N 1104446W ▲ SEBEK 275801N 1101427W ▲ USBEN 274908N 1100809W ▲ VOR OBREGON (CEN) 272341N 1095014W ▲ EMANI 270029N 1092852W ▲ KEBEX 260559N 1083927W ▲ KIPAX 253240N 1080945W ▲ LERIV 251755N 1075643W ▲ BOKTA 250527N 1074546W ▲ VOR CULIACAN (CUL) 244552N 1072838W ▲ DANOP 242519N 1071259W ▲ MELBO 235749N 1065213W ▲ GAMOS 233425N 1063441W ▲ VOR MAZATLAN (MZT) 230938N 1061615W ▲ AJORO 224826N 1053925W ▲ SOUSY 222615N 1050119W ▲ AMULA 213821N 1034036W ▲ PERBU 212853N 1033729W ▲ LONVA 211923N 1033421W	074° 254° 30 074° 254° 27 074° 254° 30 114° 296° 25 114° 296° 99 127° 309° 119 130° 310° 35 130° 310° 25 138° 318° 30 138° 319° 50 (59/62) 139° 319° 11 139° 319° 30 132° 312° 30 132° 313° 70 133° 313° 43 133° 313° 19 134° 314° 16 134° 314° 25 137° 317° 25 137° 318° 34 138° 318° 28 138° 319° 30 115° 295° 40 115° 296° 42 116° 297° 89 157° 337° 10 157° 337° 10 157° 337° 31	UNL FL200 Clase A Class A	20	↓	ACC/MAZATLAN SECTOR 1 128.3 MHZ	
	ACC/MAZATLAN SECTOR 2 126.3 MHZ					
		ACC/MAZATLAN SECTOR 4 124.4 MHZ				
			ACC/MAZATLAN SECTOR 6 126.5 MHZ			
					ACC/MEXICO SECTOR 7 123.9 MHZ	

DESIGNADOR DE RUTA ROUTE DESIGNATOR (RNP / RNAV) NOMBRE DE LOS PUNTOS SIGNIFICATIVOS NAME OF SIGNIFICANT POINTS COORDENADAS COORDINATES	DERROTA MAG TRACK MAG VOR RDL DIST (NM)	LIMITE SUPERIOR UPPER LIMITS LIMITE INFERIOR LOWER LIMITS CLASIFICACION DE ESPACIO AEREO AIRSPACE CLASSIFICATION	LIMITES LATERALES LATERAL LIMITS NM	DIRECCION DE LOS NIVELES DE CRUCERO DIRECTION OF CRUISING LEVELS IMPAR ODD PAR EVEN		OBSERVACIONES REMARKS DEPENDENCIA DE CONTROL CONTROLLING UNIT FRECUENCIA FREQUENCY
1	2	3	4	5		6
UJ11 (cont.)						
▲ VOR AGUASCALIENTES (AGU) 214241N 1021909W ▲ MEZCA 211904N 1023901W ▲ LIVRI 211057N 1024549W ▲ IKBAN 210705N 1024902W ▲ VOR GUADALAJARA (GDL) 203124N 1031842W ▲ EMIGU 200843N 1033941W ▲ IRBEK 195016N 1035639W ▲ TIDEK 194157N 1040415W ▲ VOR MANZANILLO (ZLO) 190858N 1043417W	<u>212°</u> 032° 30	UNL FL200 Clase A Class A	20	↓	ACC/MEXICO SECTOR 8 127.3 MHZ	
	<u>212°</u> 032° 10				ACC/MEXICO SECTOR 6 126.15 MHZ	
	<u>212°</u> 032° 5					
	<u>212°</u> 032° 45					
	<u>215°</u> 035° 30					
	<u>215°</u> 034° 24					
	<u>214°</u> 033° 11					
	<u>213°</u> 033° 44					
UJ11E						
▲ VOR NEWLA (NLD) 272622N 0993353W ▲ ILIGO 263606N 0993507W ▲ RIKAN 263230N 0993512W ▲ DAJOR 262924N 0993718W ▲ URTAN 260330N 0995446W ▲ VOR MONTERREY (MTY) 254622N 1000614W	<u>176°</u> 356° 50	UNL FL200 Clase A Class A	20	↑	ACC/MONTERREY SECTOR 3 127.4 MHZ	
	<u>176°</u> 356° 4					
	<u>206°</u> 026° 4					
	<u>206°</u> 026° 30					
	<u>206°</u> 026° 20					
				↑		
UJ12						
▲ VOR CULIACAN (CUL) 244552N 1072838W ▲ OLEXU 243241N 1070516W ▲ MUVEN 241928N 1064201W ▲ XOSGI 240913N 1062407W ▲ VOR MAZATLAN (MZT) 230938N 1061615W ▲ ALILI 223757N 1054946W ▲ GAONA 220022N 1051840W ▲ VOR TEPIC (TNY) 212535N 1045013W ▲ VOLUX 205159N 1035309W ▲ TIKIT 204733N 1034542W	<u>114°</u> 294° 25	UNL FL210 Clase A Class A	20	↓	ACC/MAZATLAN SECTOR 4 124.4 MHZ	
	<u>114°</u> 294° 25					
	<u>114°</u> 294° 19					
	<u>166°</u> 346° 60					
	<u>135°</u> 315° 40			↓	ACC/MAZATLAN SECTOR 6 126.5 MHZ	
	<u>135°</u> 315° 47					
	<u>135°</u> 314° 44				ACC/MEXICO SECTOR 7 123.9 MHZ	
	<u>114°</u> 296° 63					
	<u>116°</u> 296° 8				ACC/MEXICO SECTOR 6 126.15 MHZ	
	<u>116°</u> 296° 30				↑	

DESIGNADOR DE RUTA ROUTE DESIGNATOR (RNP / RNAV) NOMBRE DE LOS PUNTOS SIGNIFICATIVOS NAME OF SIGNIFICANT POINTS COORDENADAS COORDINATES	DERROTA MAG TRACK MAG VOR RDL DIST (NM)	LIMITE SUPERIOR UPPER LIMITS	LIMITES LATERALES LATERAL LIMITS NM	DIRECCION DE LOS NIVELES DE CRUCERO DIRECTION OF CRUISING LEVELS		OBSERVACIONES REMARKS	
		LIMITE INFERIOR LOWER LIMITS		IMPAR ODD	PAR EVEN	DEPENDENCIA DE CONTROL CONTROLLING UNIT	
		CLASIFICACION DE ESPACIO AEREO AIRSPACE CLASSIFICATION				FRECUENCIA FREQUENCY	
1	2	3	4	5		6	
UJ20							
▲ VOR TIJUANA (TIJ) 323226N 1165710W	<u>129°</u> 309° 30	UNL FL200 Clase A Class A	20	↓		ACC/MAZATLAN SECTOR 1 128.3 MHZ	
	▲ TOPOS 320907N 1163449W						<u>129°</u> 309° 32
	▲ KOBAM 314443N 1161037W						<u>159°</u> 339° 73
▲ VOR QUINTIN (SQN) 303243N 1155720W	<u>133°</u> QDM 137° 182		↓	ACC/MAZATLAN SECTOR 2 126.3 MHZ			
▲ NDB NEGRO (GRN) 280137N 1140120W	<u>QDM 299°</u> 302° 188			ACC/MAZATLAN SECTOR 7 128.75 MHZ (Ver horario en ENR 2.1-13)			
▲ VOR LORETO (LTO) 255850N 1112058W	<u>160°</u> 340° 65					ACC/MAZATLAN SECTOR 3 128.0 MHZ	
▲ GODOY 245447N 1110749W	<u>130°</u> 310° 40						
▲ ORCAS 242414N 1103913W	<u>130°</u> 310° 25						
▲ VOR LA PAZ (LAP) 240508N 1102131W	<u>093°</u> 275° 34						
▲ ONGEX 235721N 1094508W	<u>095°</u> 275° 13						
▲ MARUX 235427N 1093145W	<u>095°</u> 275° 16						
▲ KIPUM 235043N 1091437W	<u>095°</u> 276° 59						
▲ OLESI 233647N 1081213W	<u>096°</u> 277° 90						
▲ DUPOP 231441N 1063719W	<u>097°</u> 278° 20						
▲ VOR MAZATLAN (MZT) 230938N 1061615W	<u>051°</u> 231° 40						
▲ LESIT 233033N 1053908W	<u>051°</u> 232° 12						
▲ UKODA 233644N 1052804W	<u>052°</u> 232° 4						
▲ UKIKI 233906N 1052349W	<u>052°</u> 232° 57						
▲ VOR DURANGO (DGO) 240817N 1043059W	<u>028°</u> 208° 16						
▲ MIVIS 242106N 1042109W	<u>028°</u> 208° 24						
▲ SUSOV 244050N 1040555W	<u>028°</u> 208° 12						
▲ ELOLU 245107N 1035756W	<u>028°</u> 209° 28						
▲ RUBNA 251327N 1034031W	<u>029°</u> 209° 25						
▲ VOR TORREON (TRC) 253350N 1032430W	<u>044°</u> 225° 25						
▲ IPSAG 254935N 1030257W	<u>045°</u> 226° 78						
▲ MURDU 263815N 1015516W	<u>046°</u> 226° 31						
▲ VOR MONCLOVA (MOV) 265720N 1012816W	<u>068°</u> 248° 42					↑	ACC/MONTERREY SECTOR 3 127.4 MHZ

DESIGNADOR DE RUTA ROUTE DESIGNATOR (RNP / RNAV) NOMBRE DE LOS PUNTOS SIGNIFICATIVOS NAME OF SIGNIFICANT POINTS COORDENADAS COORDINATES		DERROTA MAG TRACK MAG VOR RDL DIST (NM)		LIMITE SUPERIOR UPPER LIMITS LIMITE INFERIOR LOWER LIMITS CLASIFICACION DE ESPACIO AEREO AIRSPACE CLASSIFICATION		LIMITES LATERALES LATERAL LIMITS NM		DIRECCION DE LOS NIVELES DE CRUCERO DIRECTION OF CRUISING LEVELS IMPAR ODD PAR EVEN		OBSERVACIONES REMARKS DEPENDENCIA DE CONTROL CONTROLLING UNIT FRECUENCIA FREQUENCY	
1		2		3		4		5		6	
UT15 RNAV5 (GNSS)											
▲ VOR LA PAZ (LAP) 240508N 1102131W		106° 290° 38		UNL FL200 Clase A Class A		12		↓		ACC/MAZATLAN SECTOR 3 128.0 MHZ	
▲ MORSA 234819N 1094447W		110° 290° 211								ACC/MAZATLAN SECTOR 6 126.5 MHZ	
✦ BEXOL 221100N 1062052W		110° 292° 55								ACC/MEXICO SECTOR 7 123.9 MHZ	
✦ NOSOL 214506N 1052850W		112° 292° 41								↑	
▲ VOR TEPIC (TNY) 212535N 1045013W											
UT16 RNAV5 (GNSS)											
▲ BECON 314717N 1064243W		169° 349 100		UNL FL200 Clase A Class A		12		↓		ACC/MONTERREY SECTOR 5 125.6 MHZ	
▲ SIKMA 300717N 1063821W		169° 350° 218									
✦ LIVRO 262853N 1062558W		170° 350° 63								ACC/MAZATLAN SECTOR 4 124.4 MHZ	
▲ KATLI 252527N 1062249W		170° 350° 106									
▲ POSTA 233936N 1061741W		170° 350° 30									
▲ VOR MAZATLAN (MZT) 230938N 1061615W										↑	
UT17 RNP10 (GNSS)											
✦ LAYKE 224827N 0873226W		211° 030° 46		UNL FL200 Clase A Class A		20		↓		ACC/MERIDA SECTOR 4 125.2 MHZ	
✦ VOMAR 220806N 0875646W		244° 063° 81									
✦ VETRI 213027N 0891421W		243° 062° 30									
▲ PERGO 211624N 0894249W		262° 081° 45								ACC/MERIDA SECTOR 5 123.75 MHZ	
✦ VIVEP 210955N 0903055W		261° 080° 96									
✧ DATBI 205530N 0921207W		260° 079° 69								ACC/MERIDA SECTOR 6 126.7 MHZ. (Ver horario en ENR. 2.1-16)	
✦ MEDOS 204435N 0932422W		259° 077° 81								ACC/MERIDA SECTOR 1 128.3 MHZ	
✦ USBER 203102N 0944928W		258° 078° 10								ACC/MERIDA SECTOR 6 126.7 MHZ. (Ver horario en ENR. 2.1-16)	
▲ ELURA 202918N 0950000W		258° 077° 58						↑		ACC/MEXICO SECTOR 3 128.5 MHZ	
✦ ANADU 201906N 0960048W		257° 076° 42									
✦ AVALI 201130N 0964444W		246° 066° 49									
▲ REXES 195509N 0973355W		246° 064° 50						↑			
▲ VOR APAN (APN) 193814N 0982355W		247° 066° 40								↓	
▲ VOR MEXICO (MEX) 192618N 0990408W		251° 071° 29									
▲ VOR TOLUCA (TLC) 191958N 0993340W								↑		ACC/MEXICO SECTOR 5 125.1 MHZ	

ENR 4.4 DESIGNADORES O NOMBRES EN CLAVE PARA PUNTOS SIGNIFICATIVOS
ENR 4.4 NAME-CODE DESIGNATORS FOR SIGNIFICANT POINTS

DESIGNADOR EN CLAVE NAME-CODE DESIGNATOR	COORDENADAS COORDINATES	RUTA ATS U OTRA RUTA, TMA ATS ROUTE OR OTHER ROUTE, TMA
1	2	3
ACREW	25 54 36 N 097 39 48 W	V70
ADSUN	21 30 56 N 087 20 11 W	UM782
AGAVE	18 14 04 N 092 27 24 W	V3, V16, UJ9
AGLON	17 24 18 N 100 18 22 W	UJ3, UT145
AGNID	28 55 10 N 103 58 37 W	UT3
AGNIX	21 53 24 N 087 42 14 W	UM782
AGPOD	23 18 01 N 090 45 31 W	L208, UL208, UM580
AGUAS	24 55 45 N 098 07 21 W	V43, V387, J25, UJ53
AJORO	22 48 26 N 105 39 25 W	UJ7
AKACU	31 20 44 N 110 51 18 W	V393
ALESA	17 24 40 N 096 13 36 W	UJ47, UJ70
ALGUN	29 43 02 N 109 58 08 W	J26, UT12
ALILI	22 37 57 N 105 49 46 W	V3, V5, UJ12
ALIPA	21 17 29 N 102 01 39 W	V16, UJ63
ALIPO	18 32 43 N 101 17 36 W	V39, UJ3, UJ17, UT145
ALITA	19 29 37 N 098 23 24 W	V21, UJ39
ALITO	13 03 30 N 099 25 30 W	UL312
ALKEM	29 48 28 N 104 35 13 W	V81
ALKEN	23 34 36 N 103 59 55 W	UJ63
ALKIM	23 43 40 N 087 34 20 W	M215, UM215, UT45
ALKOM	19 41 50 N 098 45 17 W	V22, V25, UJ19
ALMET	19 30 41 N 097 49 22 W	V22, UJ18
ALMUV	20 44 07 N 095 11 22 W	UT20, UT46
ALNUB	26 34 33 N 110 43 11 W	J92, UJ2
ALNUR	22 39 29 N 087 53 01 W	UT35, UT43
ALNUS	17 35 42 N 099 46 18 W	V15W, UJ45, UJ21W, UT117, UT120
ALOMA	22 00 07 N 101 17 12 W	J25, UT134, UT135
ALOVO	23 32 38 N 101 18 19 W	V39, UJ40, UT136
ALPAP	20 18 19 N 105 04 14 W	V1, J141
ALPOK	31 13 17 N 106 13 17 W	UJ54
ALPOM	20 42 12 N 090 34 22 W	UJ18, UT20, UT42
ALPUK	23 17 46 N 086 20 03 W	UM219, UM346
ALRES	25 16 32 N 104 51 23 W	UJ10
ALRIN	24 08 09 N 109 02 35 W	V52, UJ23
ALRUM	28 06 46 N 108 30 00 W	UT7
ALSAL	14 15 00 N 092 41 00 W	UL318
ALSEB	19 39 49 N 102 45 48 W	UJ27
ALSEG	21 52 12 N 087 41 03 W	B646, UB646, UM782
ALUEN	18 25 26 N 094 02 39 W	V23, UJ12, UJ16
ALUNI	20 17 31 N 098 16 05 W	V19, V34, UJ15, UJ38, UJ102
ALURU	22 27 57 N 086 00 00 W	R522, UR522, UL674
ALUXO	27 48 22 N 100 24 38 W	V15, V39
ALUXU	23 07 59 N 097 08 52 W	UT48, UT151

DESIGNADOR EN CLAVE NAME-CODE DESIGNATOR	COORDENADAS COORDINATES	RUTA ATS U OTRA RUTA, TMA ATS ROUTE OR OTHER ROUTE, TMA
1	2	3
AMAGA	23 04 11 N 103 52 44 W	UQ103, UT1
AMALU	25 28 33 N 103 51 31 W	UJ10
AMARI	23 36 58 N 110 02 20 W	V1, J1, UJ9
AMAVO	21 13 15 N 104 04 41 W	UJ3
AMEDA	25 52 19 N 107 53 38 W	T12, UT12
AMEKU	18 29 52 N 098 59 11 W	V16, V21, V27, J13, UJ15
AMIDA	18 34 41 N 087 20 59 W	G521, UG521
AMIDI	16 49 28 N 098 53 17 W	V3, UJ16
AMORA	19 33 33 N 096 09 42 W	V29
AMORI	24 57 54 N 097 14 25 W	J177, UT11
AMOVA	21 16 46 N 101 48 42 W	V22, J13, UT127
AMUDI	32 22 45 N 114 50 38 W	V41, UJ7
AMUKI	29 30 58 N 104 17 39 W	J42
AMULA	21 38 21 N 103 40 36 W	UJ7, UJ27
AMUSI	16 07 12 N 099 11 37 W	UL344
ANADU	20 19 06 N 096 00 48 W	UT17, UT106, UT155
ANALU	17 29 24 N 099 19 53 W	V15E, V21, UJ15, UJ21E, UT116
ANEGI	27 35 13 N 105 36 55 W	V2, UJ46
ANEGO	23 53 47 N 110 33 53 W	UL312
ANEPU	18 20 20 N 087 56 30 W	B764, UB764
ANEVU	19 35 38 N 100 17 09 W	V5, V27, V34, UJ12, UT144
ANIDA	20 14 08 N 101 11 16 W	V39, V46, UJ40
ANIKO	19 02 55 N 086 54 23 W	B881, UB881, UM209
ANILA	21 30 28 N 101 49 49 W	V27, V46, UJ33, UT60
ANILO	21 55 01 N 097 39 43 W	T61, UT61
ANREX	13 17 54 N 094 27 12 W	UL308
ANTEK	21 11 59 N 086 23 11 W	UJ18
ANTEL	29 47 57 N 113 36 33 W	UT4, UT25
ANVAN	16 29 28 N 098 55 54 W	V1, J1, UJ9
APMEL	19 33 49 N 089 33 02 W	UA758, UT30
ASOKU	16 04 37 N 091 22 56 W	UL655, UT152
ASUTA	32 39 09 N 115 39 11 W	J93, UT41, UT50
ATOXO	19 57 02 N 102 56 44 W	UJ27, UT119
ATUKA	19 41 55 N 098 15 44 W	T70
ATUMI	23 19 36 N 110 05 18 W	V9, V393
ATURO	20 26 44 N 099 15 05 W	UT133, UT134, UT135
ATUTO	17 49 00 N 090 24 36 W	UM207
AUTLA	15 38 47 N 096 09 51 W	UL308
AVALI	20 11 30 N 096 44 44 W	T61, UL655, UM580, UT17, UT48, UT61, UT149, UT152,UT155
AVATA	20 58 30 N 088 38 21 W	UJ18
AVAVU	23 09 08 N 109 16 06 W	V1, J29
AVENA	32 16 10 N 116 27 18 W	UT18
AVINA	16 41 47 N 095 50 13 W	V3, J13, UT113

DESIGNADOR EN CLAVE NAME-CODE DESIGNATOR	COORDENADAS COORDINATES	RUTA ATS U OTRA RUTA, TMA ATS ROUTE OR OTHER ROUTE, TMA
1	2	3
AVISU	23 37 36 N 103 57 00 W	UT60
AVIVI	20 11 50 N 095 00 00 W	UT19, UT156
AVOMA	21 42 21 N 090 00 36 W	L208, UL208
AVOXU	24 38 42 N 105 14 32 W	UT49
AVPUS	22 02 44 N 100 32 33 W	UJ47, UT149
AVRAP	25 09 34 N 103 17 54 W	V47, J13, J42
AVRAV	24 03 07 N 096 38 41 W	UM575, UT37
AVRIK	20 52 23 N 101 03 25 W	V22, UT150
AVRIL	31 51 34 N 114 46 58 W	V3, UJ3, UQ104, UT25
AVROD	20 49 11 N 103 24 29 W	UJ7, UJ27
AVROX	18 00 10 N 101 36 02 W	V3, V49, UJ7
AVSAR	20 44 23 N 098 56 06 W	V11, UJ35
AVSEB	20 22 13 N 086 13 31 W	L577, UM782, UL577
AVSEN	22 38 31 N 097 37 21 W	M575, UM575
AVSIM	20 21 02 N 087 47 01 W	V30, UJ24
AVSUB	21 25 24 N 099 24 46 W	V17, V49, UJ14, UJ47, UJ81, UT149
AVTAL	25 00 03 N 106 13 15 W	UJ10
AVTEN	29 40 18 N 111 58 49 W	UT8, UT18
AVTUD	18 19 21 N 095 20 34 W	UJ5
AVTUX	18 43 36 N 096 11 54 W	UJ70
AVUMO	23 13 18 N 097 57 12 W	V387, UJ53
AVURI	24 44 42 N 100 03 41 W	UJ38, UQ101
AVURO	17 13 29 N 100 41 58 W	V1, V3, J1, UJ9
AVUVA	25 18 16 N 103 02 51 W	V11, UJ46
AXABA	23 44 02 N 102 54 58 W	V47, J13, J42, UT135
AXAKO	18 26 53 N 101 44 28 W	V3, V49, UJ7
AXANI	25 36 33 N 098 21 38 W	V21, UJ17
AXARO	23 13 18 N 086 39 39 W	UL333, UM346
AXASA	32 20 16 N 115 03 50 W	J93, UT25, UT41, UT60
AXEDO	23 30 41 N 100 55 48 W	UJ31, UT44
AXELI	19 05 57 N 095 45 02 W	V28, UJ28
AXEPA	28 15 30 N 104 44 26 W	UJ2
AXESU	23 24 38 N 099 49 26 W	UJ81
AXEVU	21 47 52 N 087 50 21 W	A766, B646, UA766, UB646
AXEXO	25 19 29 N 094 35 09 W	M345, UM345
AXIMA	19 26 50 N 089 51 58 W	A770, V36, UA770, UJ61, UT30
AXIPU	25 21 23 N 097 33 56 W	V25, UJ19
AXIRI	20 26 24 N 099 04 22 W	UT136, UT137, UT138
AXOBI	20 11 43 N 101 16 31 W	V16, UJ63
AXOKA	21 08 15 N 107 31 11 W	UL312
AXOMU	21 04 10 N 095 00 00 W	R552, UM346, UR552, UT31, UT106
AXORO	19 30 58 N 096 23 10 W	T61, UT61
AXOVI	22 48 10 N 091 46 43 W	L207, UL207, UM580
AXUDA	21 07 17 N 091 03 02 W	L207, UL207, UT24
AXUKU	20 46 54 N 090 53 37 W	UT19
AXUNO	26 37 08 N 109 43 54 W	UJ14, UT8

DESIGNADOR EN CLAVE NAME-CODE DESIGNATOR	COORDENADAS COORDINATES	RUTA ATS U OTRA RUTA, TMA ATS ROUTE OR OTHER ROUTE, TMA
1	2	3
BALCE	23 00 14 N 109 17 45 W	UT14, UT73, UT153
BAMPO	27 05 08 N 109 41 50 W	V3, V41, UJ3
BASKO	18 50 18 N 093 20 33 W	V28, UJ16, UJ28
BECON	31 47 17 N 106 42 43 W	J13, UT9, UT16
BEPOR	21 17 47 N 088 04 28 W	UJ16, UT23
BEROS	24 48 59 N 100 55 48 W	V26, UJ11, UJ31
BESOG	22 26 40 N 092 30 40 W	UM580, UT37
BESUV	23 18 53 N 098 50 49 W	UJ38
BETAS	22 40 28 N 089 44 45 W	A770, UA770, L209, UL209, UM209
BEXIN	18 57 30 N 104 10 48 W	V1, J1
BEXOL	22 11 00 N 106 20 52 W	UT4, UT15
BIBER	21 08 24 N 088 47 30 W	UT19
BISGA	25 57 21 N 103 34 08 W	UJ47
BITVE	31 20 44 N 110 48 36 W	V625
BOBDI	21 22 46 N 105 44 48 W	UT4, UT73
BOKMO	27 36 44 N 106 23 40 W	UJ54
BOKTA	25 05 27 N 107 45 46 W	V53, UJ7
BOLTA	19 16 03 N 095 46 05 W	UJ18
BOPAP	30 06 53 N 111 00 23 W	J92, UL655, UT152
BOPAX	21 59 08 N 101 37 32 W	V61, UT147
BOPEM	24 42 59 N 103 45 23 W	V37, UJ37
BOSAS	24 20 55 N 095 11 54 W	M345, UM345, UT11
BOTOP	20 45 56 N 086 36 25 W	G765, UG765, UM782
BRISA	21 51 25 N 104 47 13 W	V37, UJ3, UJ37
BUBEV	20 59 54 N 105 32 32 W	UT6
BUBUN	21 13 11 N 087 43 32 W	V3, UJ16, UT23
CAEAR	21 37 38 N 089 09 03 W	M215, UM215
CAFIS	25 04 02 N 105 51 21 W	J141, UJ10, UT49
CAMUI	26 07 55 N 098 40 29 W	V2, V13, UJ2, UJ13
CANOZ	20 06 32 N 089 46 24 W	A770, UA770
CAPUL	22 39 42 N 104 52 15 W	UJ33
CAREL	15 11 06 N 092 31 09 W	V51, UJ47
CHALY	20 09 32 N 097 53 23 W	UJ39, UT105
CLONN	25 38 00 N 095 31 00 W	M575, UM575, UT26
COAPA	21 30 19 N 096 55 23 W	M345, UM345, UT48
CODLE	25 17 55 N 104 53 09 W	UJ27
COFRE	21 49 32 N 093 43 28 W	UM206, UM580, UT23, UT106
CONAR	21 13 54 N 085 47 17 W	L333, R506, UL333, UR506
CONTO	18 56 51 N 091 29 14 W	V3, V16, V30, UJ9
CONWA	17 27 05 N 097 26 42 W	V16, V27, J13, UT113
COPAS	25 16 48 N 109 24 00 W	V8, UJ8
COPOS	20 43 34 N 096 49 03 W	UR522, UT31, UT48, UT154
COYOL	22 12 46 N 100 28 58 W	V47, UT147
CUEVA	23 23 17 N 098 32 15 W	V23
DAJOR	26 29 24 N 099 37 18 W	V37, UJ11E
DANET	25 39 00 N 105 52 29 W	UT10

DESIGNADOR EN CLAVE NAME-CODE DESIGNATOR	COORDENADAS COORDINATES	RUTA ATS U OTRA RUTA, TMA ATS ROUTE OR OTHER ROUTE, TMA
1	2	3
DANGO	22 05 51 N 102 39 42 W	UJ63
DANIS	19 14 28 N 089 31 33 W	A758, V36, UA758, UJ61
DANOP	24 25 19 N 107 12 59 W	V3, UJ7
DAPAN	32 13 16 N 115 54 58 W	V3, V41, V58, UJ3
DAPIB	21 17 20 N 089 23 59 W	UM215, M215
DAPIS	23 41 40 N 109 54 05 W	V1 E
DARAN	20 12 36 N 099 45 33 W	UT129, UT130, UT131, UT132, UT150
DARVO	25 21 29 N 097 27 51 W	UT48, UT151
DASKA	19 03 12 N 100 02 50 W	T80
DASMO	18 01 20 N 088 46 06 W	UM206, UM208
DASON	23 30 00 N 109 28 49 W	V52, UJ23
DASVU	25 16 41 N 110 31 47 W	V1E, V4, J92, UJ1E
DATBI	20 55 30 N 092 12 07 W	UT17
DATUL	20 39 49 N 098 36 47 W	UJ55
DAVUL	20 13 38 N 100 02 03 W	V43, UJ45
DAXOL	22 29 08 N 089 44 07 W	UL209, UM346
DAXUM	20 07 36 N 087 05 42 W	B764, UB764
DEBRO	20 26 28 N 103 50 13 W	V14 S, UJ14 S
DEDKU	22 04 38 N 106 37 23 W	UT6, UT14, UT153
DERVI	19 04 37 N 099 35 48 W	V43, UJ45
DETBO	20 24 47 N 104 54 31 W	UJ9
DEVOE	26 32 39 N 099 10 12 W	J29
DOTOR	25 46 45 N 099 12 27 W	V35, V64, J21, UJ4
DUGNI	21 06 10 N 086 27 37 W	R506, UR506
DULGU	27 45 10 N 104 23 05 W	UQ102
DUMBO	30 30 26 N 110 59 19 W	J92, UT11
DUMBU	20 50 24 N 086 31 08 W	UJ52, G765, UG765
DUNSU	20 34 48 N 103 55 49 W	V14, UJ14
DUPAS	21 42 16 N 091 18 04 W	L207, R522, UL207, UR522, UT31
DUPEM	22 20 30 N 090 18 23 W	UL208, UM346
DUPIX	20 32 52 N 087 21 14 W	V45, UJ9
DUPLO	18 33 17 N 095 16 30 W	V22, A552, UA552, UM210
DUPMI	22 39 32 N 101 02 49 W	V39, UJ40
DUPOL	30 48 31 N 115 21 05 W	UT6
DUPOP	23 14 41 N 106 37 19 W	V20, UJ20
DUPUD	21 00 11 N 100 21 56 W	V43, UJ45
DURDO	15 44 47 N 096 07 59 W	J1
DURIB	19 53 27 N 096 35 06 W	T61, UT61, UT143
DURPA	24 09 09 N 103 26 08 W	V12, UJ6
DURPI	20 50 01 N 089 13 28 W	V45, UJ9
DURTU	24 29 54 N 110 17 43 W	V9
DUSAT	22 35 36 N 095 00 00 W	UM206
DUSLO	20 28 00 N 089 28 00 W	B753, UB753
DUSOV	19 51 11 N 093 43 36 W	UJ18, UT42, UT46
DUSPI	23 12 10 N 097 46 40 W	V25, UJ19
DUTAB	23 06 58 N 103 51 06 W	UQ104, UT1

DESIGNADOR EN CLAVE NAME-CODE DESIGNATOR	COORDENADAS COORDINATES	RUTA ATS U OTRA RUTA, TMA ATS ROUTE OR OTHER ROUTE, TMA
1	2	3
DUTES	27 19 48 N 107 34 32 W	UT9
DUTKA	18 38 41 N 091 21 56 W	V28, UJ28
DUTNA	24 30 00 N 091 20 05 W	L208, UL208, UM209
DUTRO	19 48 23 N 095 00 00 W	UT42
DUVAN	25 02 11 N 106 01 35 W	UJ10, UQ104
DUVIT	22 45 39 N 109 31 40 W	UJ48, UT75
DUVKA	27 01 34 N 099 29 44 W	V49, UJ41
DUVUV	29 34 07 N 110 51 45 W	V625
DUXAT	31 11 23 N 106 21 12 W	V280, UJ47
DUXOP	19 16 31 N 099 06 32 W	V15 J21
DYSON	20 37 46 N 090 51 26 W	UJ18, UT42
EBDAT	25 46 30 N 097 59 12 W	V64, UJ4
EBDEG	20 04 00 N 102 47 36 W	V3, UJ3, UJ7, UT123, UT145
EBDUB	24 19 40 N 097 23 44 W	J177, UT37
EBGAB	18 06 22 N 101 47 15 W	UJ27
EBLAS	22 02 47 N 091 26 56 W	UL207, UM346
EBLEV	18 04 55 N 092 08 51 W	V1, UJ5, UJ25
EBLON	23 49 43 N 103 45 11 W	UT10
ELEGU	255221N 1070346W	UJ54, UT49
ELERA	24 57 06 N 100 17 01 W	V55, UJ38
ELIKU	19 01 17 N 097 08 55 W	UJ24, UT110
ELILA	18 50 43 N 099 57 18 W	UT120, UT121
ELISO	21 59 57 N 091 25 42 W	UL207, UT37
ELIXI	25 18 56 N 098 27 15 W	V21, UJ17, UT11
ELOGO	18 48 54 N 095 11 56 W	V23, UJ12
ELOLU	24 51 07 N 103 57 56 W	V20, UJ20,
ELOPA	20 37 01 N 092 07 30 W	UT19
ELSIP	20 15 37 N 090 10 37 W	V3, UJ9
ELUNI	21 42 00 N 092 44 42 W	UM346, UT23
ELURA	20 29 18 N 095 00 00 W	UT17, UT155, UT107
ELURO	30 48 30 N 110 58 26 W	J92, UT41
ELVED	19 51 06 N 097 59 56 W	UT104
EMADA	17 49 00 N 090 54 00 W	G633, UL349
EMAKI	25 46 31 N 099 44 02 W	V35, V64, UJ4
EMANI	27 00 29 N 109 28 52 W	V53, UJ7
EMIGU	20 08 43 N 103 39 41 W	V26, UJ11
EMIMO	25 10 24 N 103 34 09 W	V37, UJ37
EMIRA	23 35 41 N 101 54 52 W	UJ47
EMIRI	19 48 21 N 102 33 58 W	UT119
EMOBI	19 29 39 N 093 28 38 W	UJ24
EMORO	22 41 50 N 097 46 11 W	J177
EMOSA	21 49 21 N 085 54 29 W	B764, UB764
EMPIX	27 01 08 N 100 17 26 W	V15, V68, UJ45, UJ68
EMUDA	23 36 11 N 102 01 08 W	V26, UT160
ENAGA	20 01 15 N 098 11 03 W	UT100, UT101, UT154
ENATA	26 53 59 N 109 55 02 W	V9

DESIGNADOR EN CLAVE NAME-CODE DESIGNATOR	COORDENADAS COORDINATES	RUTA ATS U OTRA RUTA, TMA ATS ROUTE OR OTHER ROUTE, TMA
1	2	3
ENEBA	21 26 31 N 086 53 38 W	UT27
ENEKO	24 18 45 N 109 25 34 W	V4, V10, V41, UJ10, UJ14, UJ51, UT7
ENEMI	21 08 18 N 104 59 43 W	V37, UJ37
EPNAS	20 58 15 N 088 46 00 W	V44, UJ18
EPNEL	21 38 33 N 087 27 39 W	UM782
EPSEN	20 11 10 N 106 30 30 W	UL312
ERBOS	20 34 02 N 102 05 04 W	V14, UJ14
ERILI	21 33 45 N 099 16 35 W	V17, UJ14, UT137
ESPOS	18 43 51 N 099 49 37 W	UT117, UT118, UT119
ESPOT	22 29 17 N 100 33 22 W	V43, J25
ESRUS	23 21 20 N 104 12 47 W	UQ103
ESTIR	19 42 19 N 089 09 47 W	UB753, UT30
ESTIV	23 08 46 N 103 03 54 W	V27, UJ5
ESVUR	24 12 09 N 099 01 04 W	V23, J21, UJ15 E
ETLEP	26 44 19 N 104 20 16 W	J13, UJ4
ETNAS	19 12 09 N 095 45 09 W	UJ24
EVATE	24 59 23 N 107 51 49 W	V3, V27, UJ6
FARCY	31 42 34 N 106 22 05 W	V280, J26
FEISE	21 00 07 N 102 39 52 W	J25
FLANE	24 45 42 N 101 14 49 W	V39, UJ40
FOBOS	24 26 02 N 103 47 15 W	J29, UT71
FRESA	20 35 56 N 100 58 51 W	V14, V32, J13, UJ14, UT127
GABAT	23 47 51 N 093 56 48 W	UT22
GABEN	15 42 39 N 091 56 44 W	A552, UA552
GABLA	26 00 43 N 100 35 56 W	V39, UJ40, UT11
GABLI	22 21 37 N 102 06 06 W	UJ5, UJ11
GABNU	17 55 34 N 101 52 39 W	UJ9
GABOB	21 19 03 N 088 51 43 W	B646, UB646
GADET	19 46 30 N 100 36 01 W	V28, UJ65
GADMI	31 25 09 N 106 50 39 W	J26
GADMU	18 57 06 N 099 23 00 W	V11, V27, J13
GAGLO	27 37 20 N 099 59 10 W	V39
GAGPI	25 22 27 N 097 39 52 W	UJ35
GAMOS	23 34 25 N 106 34 41 W	V3, UJ7
GAONA	22 00 22 N 105 18 40 W	V3, V5, UJ12
GARES	17 41 38 N 097 47 19 W	V16, V27, J13, UT113
GODOY	24 54 47 N 111 07 49 W	V1 W, V12, V393, UJ20
GOLFO	31 04 16 N 114 19 37 W	UQ103, UT18, UT25
GOSIM	23 39 57 N 109 00 43 W	V12, UJ32
GOSUL	20 25 16 N 086 28 40 W	L577, UL577
GOTAS	19 17 41 N 095 03 28 W	UJ24
GOYAS	21 07 22 N 103 09 24 W	V26, V61 W, J42, UT147
GRALA	26 14 08 N 101 04 01 W	UT11
GREPE	20 09 21 N 089 20 30 W	B753, UB753
GROSZ	25 51 05 N 097 26 45 W	V163, J25
GRUSI	21 16 50 N 102 56 00 W	V61W, UT147

DESIGNADOR EN CLAVE NAME-CODE DESIGNATOR	COORDENADAS COORDINATES	RUTA ATS U OTRA RUTA, TMA ATS ROUTE OR OTHER ROUTE, TMA
1	2	3
GRUTA	17 35 11 N 092 52 47 W	V3, UJ9
HALOT	21 46 14 N 090 52 54 W	UR522, UT31, UT37
HECAT	20 33 46 N 086 00 50 W	UJ52
HERTY	25 57 41 N 100 52 42 W	V68, V83, UJ68, UJ83
HORTA	21 50 06 N 101 31 09 W	J25, UJ5
ICARO	15 05 55 N 095 45 38 W	UL308
IDEAL	23 22 51 N 101 45 20 W	UJ11, UJ47
IGROT	19 49 50 N 104 13 27 W	V26W, UJ9, UT159
IGSAM	22 30 35 N 102 03 05 W	UJ11
IGSAR	21 17 57 N 088 37 33 W	UJ16, UM209
IGSAT	18 08 29 N 102 08 45 W	UJ9
IGSON	19 54 00 N 102 17 33 W	UT123, UT145
IGTAN	29 01 40 N 109 54 49 W	UJ38
IGTIM	28 17 52 N 104 50 37 W	UJ2, J42
IGTOB	22 36 03 N 088 25 36 W	A766, UA766, M215, UM215
IGVES	19 23 04 N 101 28 31 W	UJ18, UT119
IGVOR	25 52 57 N 100 53 17 W	V68, V83, UJ68, UJ83
IKBAN	21 07 05 N 102 49 02 W	UJ11
IKBOR	24 02 46 N 108 29 11 W	V12, UJ32
IKLAN	20 26 02 N 098 53 26 W	UT139, UT140, UT141
IKLEK	20 42 40 N 088 10 13 W	UJ84, UM209
IKLEM	18 10 49 N 100 50 39 W	UJ30, UT122
IKLES	19 34 20 N 096 56 45 W	V28, V54, UJ28, UJ41
IKLOK	19 21 59 N 100 43 17 W	V18, UJ18, UT123
IKLUB	18 19 23 N 101 55 20 W	UJ27
IKMAN	24 56 27 N 104 46 17 W	UJ27
IKNOR	27 35 18 N 109 17 39 W	UJ2, T18, UT18
ILAMA	29 48 40 N 108 30 00 W	UT41
ILARI	22 24 31 N 101 20 59 W	V47, UJ50
ILAVI	24 28 46 N 108 43 09 W	V10, UJ10
ILAXA	19 41 28 N 098 59 38 W	UL318, UM787, UT104
ILELA	20 30 46 N 090 25 19 W	V16, UJ16, UJ16W
ILEMA	22 10 05 N 100 02 14 W	V47, UT136, UT147
ILENA	17 59 00 N 100 41 55 W	V24, J177, UT118, UT121
ILETO	19 15 50 N 098 01 13 W	T109, UT109
ILIGA	22 21 39 N 108 40 12 W	J1, UJ48, UT75
ILIGO	26 36 06 N 099 35 07 W	V37, UJ11E
ILOLI	22 26 03 N 091 37 03 W	UT22, L207, UL207
ILOLU	19 50 32 N 097 20 54 W	T106, UT106
ILUBA	20 11 22 N 085 20 28 W	L333, L577, UJ52, UL333, UL577
ILURA	20 02 21 N 102 22 48 W	J42
IMARA	19 00 22 N 095 46 22 W	V23, UJ12
IMARI	27 06 18 N 107 38 32 W	T36, UT10, UT36
IMASO	14 46 02 N 092 09 38 W	R644, UR644
IMEXA	30 38 55 N 110 25 13 W	V625
IMIDA	19 36 40 N 097 20 01 W	T19, UT156

DESIGNADOR EN CLAVE NAME-CODE DESIGNATOR	COORDENADAS COORDINATES	RUTA ATS U OTRA RUTA, TMA ATS ROUTE OR OTHER ROUTE, TMA
1	2	3
IMINO	28 33 15 N 105 31 21 W	UJ2
IMITO	15 47 46 N 093 59 49 W	V1, J13, UL423
IMODA	23 34 02 N 100 37 40 W	V11, UJ45, UJ46
IMOLI	23 24 05 N 104 10 07 W	UQ104
IMOLO	21 10 00 N 086 07 46 W	G765, R506, UG765, UR506
IMOSO	22 04 33 N 102 54 09 W	J42, UT2
IMUSU	27 19 42 N 112 16 13 W	UT6, UT25
INDIO	25 24 58 N 108 36 09 W	V3, V27, UJ6
IPRUL	24 31 32 N 097 20 40 W	J177, UT48, UT151
IPSAG	25 49 35 N 103 02 57 W	V2, V20, UJ20
IPSEV	24 30 00 N 092 32 01 W	L207, UL207
IP SIS	23 21 49 N 099 20 17 W	V43, J25
IPSUM	15 07 35 N 093 39 37 W	J1, UL318
IPTAK	18 54 34 N 095 49 28 W	V22, A552, UA552, UM210
IPTUN	22 10 31 N 098 17 45 W	V17, V47, UJ14
IPVOS	23 26 13 N 100 06 15 W	UQ101
IRBEK	19 50 16 N 103 56 39 W	V26, UJ11
IRBID	25 53 32 N 097 52 48 W	V2, V10, UJ2, UJ10
IRDOV	24 30 00 N 088 12 21 W	L214, UL214, UM580, UT43 UT45
IREKO	23 29 00 N 100 38 50 W	UJ45, UL655, UT152
IRLAS	22 50 03 N 097 54 56 W	UJ53
ISARO	21 22 38 N 090 24 56 W	UT23
ISLAS	23 09 45 N 106 38 01 W	V1, J29
ISTMO	16 52 14 N 096 23 59 W	V3, J13, UT113
ITAKU	20 08 46 N 086 41 20 W	A766, UA766
ITBEN	24 39 38 N 099 58 15 W	V19, V55, UJ38, UJ81
ITLAS	19 57 57 N 100 00 04 W	UQ101, UT126, UT127, UT128
ITLOM	22 39 58 N 088 28 29 W	UA766, UM782, A766
ITMAT	23 52 33 N 099 52 42 W	V12, UJ6, UJ81
ITPIG	20 05 48 N 086 59 44 W	G521, UG521
ITPIS	25 59 54 N 099 12 51 W	V13, UJ13
ITPUM	27 08 50 N 100 43 46 W	V20, V83, UJ20, UJ83
JALIL	30 32 02 N 108 30 00 W	J26
JASTO	20 44 53 N 102 27 21 W	V32, UT150
JEREZ	22 37 47 N 098 07 25 W	V19, UJ15
KANAL	17 18 26 N 096 06 07 W	V16, UJ16, UJ47
KANNA	26 00 01 N 097 00 01 W	J177
KANOX	17 46 51 N 099 46 33 W	V15W, UJ21W, UJ45, UT117
KAPEL	21 33 49 N 101 44 56 W	UT129, UT130, UT133
KARIR	21 33 29 N 101 01 39 W	V39E, UJ31
KARUN	20 32 36 N 102 46 45 W	V14, UJ14, UT126
KATIS	11 59 10 N 098 25 04 W	UL312
KATLA	24 48 50 N 102 49 57 W	J29, UJ47, UT1, UT71
KATLI	25 25 27 N 106 22 49 W	UT16, UT49
KATRA	16 39 06 N 099 25 27 W	V1, J1, UJ9
KAVOR	21 15 45 N 105 48 16 W	UT6

DESIGNADOR EN CLAVE NAME-CODE DESIGNATOR	COORDENADAS COORDINATES	RUTA ATS U OTRA RUTA, TMA ATS ROUTE OR OTHER ROUTE, TMA
1	2	3
KAVRA	24 18 02 N 108 55 44 W	V52, UJ23, UT6, UT9
KAVRU	19 00 57 N 098 01 46 W	UL318, UM787, UT158
KEBEX	26 05 59 N 108 39 27 W	V53, UJ7, T36, UT36
KEDIX	21 17 44 N 106 18 28 W	UJ9, UJ14, UT75
KEDMA	21 44 24 N 104 39 22 W	UJ3, UT1
KEDRI	22 01 35 N 103 08 57 W	UJ33
KEHLI	24 29 10 N 089 50 25 W	A766, A770, UA766, UA770, L209, UL209, UL674, UM782, UT35
KEKMA	28 47 13 N 111 56 05 W	V40
KEKRI	23 04 55 N 095 58 38 W	M345, UM345, UT26
KELVA	20 30 08 N 102 19 21 W	UT126
KENDU	21 00 14 N 105 22 03 W	V1, J141, UT148
KEPLU	22 36 07 N 101 10 56 W	UJ47
KERGA	24 56 43 N 100 00 17 W	V19, UJ81, UT44, UT132
KESGO	16 38 02 N 096 28 38 W	V27 E, UJ39
KESLI	16 18 21 N 092 41 40 W	A552, UA552
KESMI	21 40 52 N 105 31 39 W	UT14
KESPO	21 42 35 N 085 59 43 W	B764, UB764, L333, UL333
KEVRO	20 19 59 N 087 52 48 W	UJ24, UM209
KINOL	23 09 26 N 108 49 03 W	V1, J29
KIPAG	17 09 18 N 092 41 27 W	UJ25
KIPAL	29 30 14 N 104 58 26 W	V81
KIPAX	25 32 40 N 108 09 45 W	V53, UJ7
KIPUM	23 50 43 N 109 14 37 W	V20, V52, UJ20, UJ23
KIROG	19 53 59 N 097 22 29 W	T17, UT155
KITON	25 54 17 N 103 40 32 W	J13
KOBAM	31 44 43 N 116 10 37 W	V7, V42, UJ20, UT6
KODEK	17 35 53 N 097 11 41 W	UJ33, UT157, UT158
KONLA	19 54 29 N 093 31 43 W	UJ18, UT42
KREPE	32 04 28 N 116 44 08 W	V1, J1, UL312
LARLO	18 43 01 N 098 19 56 W	L423, T112, UT110, UT111, UT112, UT157
LAYKE	22 48 27 N 087 32 26 W	UL214, UT17
LENEG	18 28 26 N 099 40 49 W	V24, J177, UJ45
LENEM	27 46 25 N 105 10 36 W	J13
LENIM	22 40 23 N 100 55 49 W	UJ31
LENOP	16 24 35 N 092 3747 W	V22
LENUK	22 37 51 N 086 00 00 W	B646, UB646
LENUL	19 45 23 N 098 35 37 W	UL318, UM787, UT104
LEPOM	23 52 22 N 108 43 35 W	V12, UJ32
LERIL	23 08 16 N 091 55 34 W	L207, UL207, UT11
LERIV	25 17 55 N 107 56 43 W	V53, UJ7, UT9
LERMA	20 11 22 N 090 59 50 W	UJ16
LEROK	20 09 55 N 103 04 57 W	UJ27
LEROX	22 46 24 N 104 03 14 W	UJ27, UT1, UT2
LERUV	22 14 43 N 087 38 51 W	R522, UR522
LESIT	23 30 33 N 105 39 08 W	V20, J29, UJ20
LETAL	21 02 43 N 105 56 51 W	UJ48

DESIGNADOR EN CLAVE NAME-CODE DESIGNATOR	COORDENADAS COORDINATES	RUTA ATS U OTRA RUTA, TMA ATS ROUTE OR OTHER ROUTE, TMA
1	2	3
LETAT	23 16 38 N 110 20 24 W	V12
LETER	22 53 05 N 109 22 09 W	J1
LETIL	21 53 50 N 098 00 52 W	V25, UJ19
LETIS	21 31 43 N 086 23 24 W	B879, UB879
LEVAT	23 05 01 N 088 47 02 W	A766, UA766, UM782, UT35
LEXOR	20 53 47 N 097 45 10 W	J177, UT103
LEXUD	24 50 34 N 094 53 20 W	M345, UM345
LEXUR	18 44 17 N 096 17 29 W	V29, UT151
LEXUX	22 29 54 N 099 26 55 W	UJ17, UL655, UT137, UT152
LIBAB	21 05 22 N 089 20 28 W	B646, UB646, UT22
LIBAR	23 37 08 N 102 13 00 W	UT5
LIBOK	23 46 28 N 092 12 29 W	L207, UL207
LIBOL	21 37 20 N 101 12 36 W	V39, UJ40
LIBOX	25 13 46 N 098 09 09 W	V387, UJ53, UT11
LIDAM	21 58 47 N 095 00 00 W	UT23
LIDAR	19 58 30 N 096 08 04 W	V29
LIDED	20 57 49 N 095 34 26 W	R522, T46, UR522, UT31, UT46, UT154
LIDEK	20 45 59 N 086 53 07 W	B881, UB881
LIDIK	24 41 31 N 107 07 09 W	V10, V12, V27, UJ6, UJ32
LIDOX	22 05 43 N 101 20 43 W	V61, UT147
LIDUK	29 51 36 N 111 47 36 W	V3, V7, V41, UJ3, UJ7
LIFTS	20 11 45 N 089 14 50 W	V38, UJ26
LIPEP	20 36 37 N 104 16 30 W	V14, UJ14
LIPTU	27 12 45 N 099 57 27 W	V68, UJ68
LIRGA	25 22 05 N 100 44 07 W	V55, UJ38
LIRNU	22 39 50 N 100 50 13 W	UJ45
LIRPO	23 08 46 N 095 56 17 W	UM206, UM345
LIVRI	21 10 57 N 102 45 49 W	V61, UJ11, UT44
LIVRO	26 28 53 N 106 25 58 W	UT16
LLANO	22 38 40 N 102 00 21 W	V47, UJ11, UJ50
LOBRA	19 00 12 N 098 17 11 W	T70
LOKMA	20 59 31 N 088 06 29 W	V44, UJ18
LOKRO	27 50 34 N 108 34 06 W	UJ2, UT10
LOMSA	23 46 37 N 100 55 49 W	V11, UJ31, UJ46
LONKU	20 16 28 N 102 27 53 W	V5, UJ12, UT146
LONRI	24 19 57 N 105 24 11 W	V10, V12, V27, UJ6, UJ32
LONVA	21 19 23 N 103 34 21 W	UJ7, UJ27
LOSBA	21 28 05 N 098 01 52 W	V19, UJ15, UT141
MALPA	24 01 34 N 098 51 34 W	V21, UJ17
MANTA	21 18 19 N 101 20 55 W	V27, V39, UJ33, UJ40
MANUS	24 13 53 N 109 45 46 W	V10, UJ10
MAPEN	18 41 01 N 098 12 46 W	UJ64
MAPIL	22 42 17 N 097 49 28 W	V25, UJ19
MAPUM	23 27 41 N 090 25 25 W	UM209, UM580
MARGA	29 56 51 N 109 33 35 W	J26, UT11
MARID	19 45 50 N 087 26 46 W	UG765, UM209

DESIGNADOR EN CLAVE NAME-CODE DESIGNATOR	COORDENADAS COORDINATES	RUTA ATS U OTRA RUTA, TMA ATS ROUTE OR OTHER ROUTE, TMA
1	2	3
MARIX	15 09 59 N 092 17 25 W	V1
MARUS	21 48 55 N 090 35 40 W	R522, UR522, UT22, UT31
MARUX	23 54 27 N 109 31 45 W	V4, V20, V41, UJ14, UJ20, UJ51
MASAS	16 26 29 N 096 54 05 W	V29, V43, UJ69
MATOL	23 52 40 N 093 50 22 W	UT11
MATUR	26 36 38 N 099 25 37 W	V49, UJ41
MAVED	22 35 58 N 104 42 00 W	V37, UJ33, UJ37, UT148
MAVIK	21 04 49 N 105 55 28 W	UJ9, UJ14, UT75
MAXIL	17 18 45 N 096 58 58 W	UJ33, UL308, UT158
MAXUL	18 53 19 N 100 03 32 W	V16, V59, UJ24, UJ30
MEBAS	18 36 10 N 097 40 42 W	UJ47, UJ64, T112, UT110, UT111, UT112
MEDAB	20 50 55 N 100 58 21 W	V22, UT150
MEDES	26 06 22 N 109 22 07 W	UT8
MEDEX	24 30 35 N 095 43 18 W	UT11, UT26
MEDIR	22 14 47 N 089 43 25 W	A770, UA770, L209, UL209, UT11, UT28
MEDOS	20 44 35 N 093 24 22 W	UT17, UT20
MEKLI	19 12 19 N 104 08 06 W	V18, UJ18
MELBO	23 57 49 N 106 52 13 W	V3, UJ7
MELNO	23 24 04 N 099 37 34 W	UT137
MEMDI	16 53 50 N 097 51 55 W	V3, UJ16, UJ71, UT115
MENVI	23 24 23 N 109 22 03 W	V12, UJ32
MERGO	21 52 15 N 101 06 02 W	V39, UJ40
MESNA	21 57 02 N 089 42 30 W	A770, UA770, L209, UL209, R522, UR522, UT31
MEZCA	21 19 04 N 102 39 01 W	V61, UJ11, UT44
MIDRA	29 31 06 N 108 30 00 W	UT11
MIROX	15 55 44 N 091 48 59 W	UM210
MISAS	18 29 09 N 095 55 03 W	V33, UJ5, UJ34
MITIN	22 18 20 N 102 50 51 W	V26, J42, UJ63
MIURA	28 40 24 N 110 44 46 W	V3, V41, UJ3, UJ7
MIVIS	24 21 06 N 104 21 09 W	V20, UJ20, UT10
MOBAN	21 43 31 N 088 28 50 W	UT11
MODEX	20 45 47 N 102 23 54W	V32, UT150
MORAS	22 09 40 N 099 35 01 W	UJ17, UJ81
MORSA	23 48 19 N 109 44 47 W	UT15
MUNDA	21 35 45 N 091 58 04 W	R522, UR522, UT23, UT31
MURBU	19 37 12 N 087 20 14 W	UB764, UM209
MURDA	22 33 34 N 101 46 07 W	V47, UJ50, UT135
MURDU	26 38 15 N 101 55 16 W	V2, V20, UJ20, UT11
MUTUB	23 30 01 N 103 55 43 W	UJ63
MUVAP	17 49 00 N 090 06 47W	UL207
MUVAR	17 11 47 N 099 30 05 W	V15E, V21, UJ15, UJ21E, UT116
MUVEN	24 19 28 N 106 42 01 W	V5, UJ12, UT2
MUXEP	19 50 08 N 098 21 33 W	V19, UJ15, UJ38
MUXOG	22 10 50 N 088 07 06 W	A766, R522, UA766, UR522
MYDIA	24 02 26 N 086 09 30 W	M219, UM219
NABAS	26 35 16 N 108 10 03 W	T12, T18, T36, T49, UQ103, UT12, UT18, UT36, UT49

DESIGNADOR EN CLAVE NAME-CODE DESIGNATOR	COORDENADAS COORDINATES	RUTA ATS U OTRA RUTA, TMA ATS ROUTE OR OTHER ROUTE, TMA
1	2	3
NABDA	23 41 54 N 096 53 33 W	UM206, UM575
NABES	20 46 16 N 096 35 06 W	UT31, UT143, UT151, UT154
NABLA	28 09 51 N 109 57 54 W	T18, UT18
NADIS	30 55 35 N 111 16 43 W	UT41
NADOR	23 16 36 N 098 23 26 W	V23, UJ35, UT139
NAGIV	20 40 26 N 101 04 29 W	V32, J13, UT127
NAMTA	18 40 03 N 100 56 29 W	V46
NAPDA	25 16 17 N 104 52 37 W	UJ10, UJ27
NAPLA	21 46 24 N 089 41 55 W	A770, UA770, L209, UL209
NAPRI	20 43 43 N 088 47 42 W	V45, UJ9
NICOS	16 57 00 N 100 08 26 W	V1, V3, J1, UJ9
NORAR	32 23 16 N 115 38 20 W	V41, V58
NOREL	19 02 08 N 095 08 03 W	V28, UJ28
NOSAT	21 57 49 N 085 58 52 W	B879, UB879
NOSOL	21 45 06 N 105 28 50 W	UT15, UT153
NOSOS	21 23 55 N 093 08 46 W	UM206, UR522, UT31
NOSUG	21 51 32 N 086 55 46 W	UT27
NOSUK	20 53 16 N 101 54 47 W	V32, UT150
NOTAK	27 19 39 N 100 01 00 W	V20, UJ20
NOTAL	26 32 31 N 100 13 07 W	V2, V15, V19, V39, UJ2, UJ40, UJ45
NOTAR	22 26 09 N 104 15 06 W	UJ33, UT1
NOTEN	23 17 07 N 094 37 33 W	UT37
NOTOL	18 19 25 N 099 59 37 W	V24, J177, UT120, UT121
NOTOR	21 52 59 N 097 45 50 W	V23, A552, UT102
NOTOS	12 37 25 N 096 17 19 W	UL344
NOTOT	28 44 32 N 111 00 47 W	V7, V393, J92, UQ103
NOTUP	20 51 13 N 104 15 03 W	V3S, UJ12S, V14N, UJ14N, UT124, UT147
NOVEV	21 10 12 N 087 11 25 W	UT11
NOVOP	25 11 00 N 109 01 11 W	V52, UJ23
NOVOS	32 40 33 N 115 20 26 W	V137
NOVUL	25 51 26 N 100 42 33 W	V39, UJ40
NOXEG	18 03 11 N 092 23 02 W	UJ5
NOXOS	19 36 08 N 098 00 29 W	T17, T106, UT105, UT106, UT155,
NUBEL	21 01 04 N 095 16 49 W	UM580, R522, UR522, UT31, UT154
NUBIG	20 41 59 N 103 48 38 W	V3S, V14N, UJ12S, UJ14N, UT124, UT147
NUBIK	25 14 15 N 108 17 32 W	V3, V27, UJ6
NUBIT	20 37 20 N 095 00 00 W	T46, UT46
NUDAL	21 15 48 N 085 37 14 W	R506, UR506
NUDAN	19 46 40 N 091 00 15 W	UJ24, UM206
NUDAS	19 23 37 N 104 52 23 W	J1
NUDIK	19 40 47 N 091 53 33 W	UJ16, UJ24
NUDIL	25 45 27 N 109 37 08 W	V27
NUDIS	23 26 40 N 087 47 20 W	L214, M215, UL214, UL674, UM215, UT43
NUDOS	16 19 47 N 096 14 59 W	V27 E, UJ39, UJ70
NUGAD	19 13 01 N 092 41 40W	UJ16, UT46
NUGUS	25 04 12 N 097 36 00 W	V25, UJ19, UT11

DESIGNADOR EN CLAVE NAME-CODE DESIGNATOR	COORDENADAS COORDINATES	RUTA ATS U OTRA RUTA, TMA ATS ROUTE OR OTHER ROUTE, TMA
1	2	3
NUKAN	21 29 34 N 085 44 17 W	G765, UG765
NUKAR	18 01 34 N 093 15 19 W	V16, UJ5
NUXCO	17 46 39 N 100 37 37 W	V11, UJ3, UJ24S, UT145
OASIS	32 11 58 N 116 31 11 W	UT4
OBRUG	21 47 01 N 105 41 27 W	V1, J141
OBSEV	26 24 00 N 100 49 25 W	V23, V68, V83, UJ15, UJ68, UJ83
OBTAM	20 05 21 N 086 54 28 W	B881, UB881
OBVIX	19 55 06 N 104 54 09 W	V1, J141
ODKOK	24 28 34 N 103 40 56 W	J29, UT71
ODKOT	24 16 53 N 091 13 44 W	L208, UL208
OKOMA	28 18 47 N 105 50 07 W	V2, UJ46
OKUBI	18 09 00 N 098 30 00 W	UJ19, UT113
OKUMU	19 18 41 N 090 24 08 W	UL207, UM206
OKUVA	20 25 46 N 087 20 53 W	V30, UJ24
OLAKA	23 45 06 N 108 07 01 W	V57
OLESI	23 36 47 N 108 12 13 W	V20, V57, UJ20, UT6
OLEXU	24 32 41 N 107 05 16 W	V5, UJ12, UT2
OLOSA	25 00 23 N 106 11 25 W	UJ10, UQ103
OLULA	17 56 49 N 100 46 24 W	J177, V24, UJ3, UT118 , UT121, UT145
OLULI	27 08 42 N 110 06 30 W	V42, UJ2, UT8
OLUNO	21 34 10 N 105 36 06 W	V1, J141
OLUVU	22 49 41 N 109 40 24 W	UJ48, UT75,
OMATO	17 35 48 N 095 33 12 W	V16, V33, UJ16, UJ34
OMEVO	24 59 54 N 101 09 06 W	V39, UJ40
OMIKA	29 04 06 N 110 34 39 W	UJ38
OMINA	20 25 55 N 101 15 48 W	V39, V46, UJ40
OMISI	28 47 22 N 106 45 54 W	UJ38, UT11
OMIXA	25 33 13 N 101 28 57 W	V10, UJ10
OMOKU	19 40 13 N 097 21 14 W	T107, UT107
OMPAN	19 29 27 N 095 00 00 W	UJ18
OMPIS	18 19 01 N 095 22 01 W	UM787
OMPUT	19 52 59 N 098 16 26 W	J177
OMSEK	31 11 18 N 106 29 25 W	UJ46
OMSIB	24 58 22 N 109 38 56 W	V8, UJ8, UT6
OMSUK	21 26 03 N 086 45 56 W	M219, UM219
OMSUX	28 19 20 N 110 58 00 W	V7, V393, J92, UT8
OMTIB	29 24 53 N 111 21 34 W	V3, V7, V41, UJ3, UJ7
OMVAB	17 08 54 N 92 56 41 W	V3, UJ9
OMVES	19 07 06 N 099 02 56 W	SID/RNAV/TLC
OMVIP	23 03 39 N 087 01 58 W	UL674, UT27, UT45
OMVIT	17 25 30 N 099 46 05 W	V15W, UJ21W, UJ45, UT117, UT120
OMVOM	22 01 35 N 089 11 43 W	R522, UR522, UM209, UT11, UT31
ONBAD	19 21 30 N 096 34 02 W	V28, V54, UJ28, UJ41
ONBET	19 19 01 N 099 47 46 W	SID/RNAV/TLC
ONBIK	20 50 33 N 100 34 06 W	V27, UJ33
ONBIR	29 30 40 N 111 00 59 W	V393

DESIGNADOR EN CLAVE NAME-CODE DESIGNATOR	COORDENADAS COORDINATES	RUTA ATS U OTRA RUTA, TMA ATS ROUTE OR OTHER ROUTE, TMA
1	2	3
ONBUL	22 14 40 N 097 24 56 W	UT23
ONDEV	25 35 40 N 098 11 22 W	V387, UJ53
ONDIS	23 11 22 N 097 39 23 W	J177
ONDUM	32 13 54 N 115 22 40 W	V40
ONGEL	19 50 15 N 102 32 08 W	V3, UJ3, UJ7
ONGEX	23 57 21 N 109 45 08 W	V20, UJ20
ONGIG	19 31 41 N 093 11 50 W	T46, UJ24, UT46
ONGIV	29 06 05 N 106 08 35 W	UJ46
ONGON	20 31 25 N 106 17 20 W	J1
ONGUB	24 03 57 N 099 20 17 W	V19, V55, UJ38
ONKAL	27 05 23 N 099 49 15 W	V19, V39, UJ40
ONVIP	16 10 41 N 092 53 04 W	V51, UJ47
ORCAS	24 24 14 N 110 39 13 W	V1 W, UJ20
OTAGO	19 51 17 N 098 15 24 W	T70
OTAKA	21 02 17 N 099 47 15 W	UT132, UT133, UT134, UT135
OTEDI	20 09 42 N 087 09 40 W	G765, UG765
OTEKA	24 02 35 N 103 17 57 W	UT1, UT148
OTEXA	28 40 30 N 108 30 00 W	UL655, UT152
OTILO	18 45 19 N 096 01 43 W	V33, UJ34
OTIPO	24 06 00 N 089 04 21 W	UL674, UM580
OTITI	23 20 27 N 099 06 29 W	UJ17
OTIVO	18 43 06 N 099 40 20 W	T80
OTMOS	19 08 21 N 098 50 39 W	V25, J177, UJ15, UJ19
OTMUT	20 37 42 N 086 43 07 W	L214, UL214
OTNOG	28 56 30 N 111 29 42 W	V40
OTOB	23 17 36 N 098 38 13 W	V19, UJ15
OTOGU	22 57 21 N 091 28 03 W	UM580, UT11
OTOKI	21 19 34 N 103 06 14 W	J42
OTOMI	19 06 17 N 099 27 40 W	SID/RNAV/TLC
OTOMO	22 36 02 N 087 27 37 W	L214, UL214
OTOSO	28 18 32 N 107 12 00 W	UJ2
OTRUD	21 00 36 N 100 02 24 W	UJ17
OTSUT	16 57 00 N 097 04 45 W	V3, UJ16
OTUBO	29 23 11 N 111 31 05 W	UT18
OTUDI	21 46 23 N 096 57 35 W	UT46, UT48
OTUPA	28 55 48 N 108 30 00 W	UJ38
OVAGO	19 10 55 N 100 08 22 W	UT123
OVALI	20 22 28 N 102 48 11 W	V5, UJ12, UT146
OVAXU	21 24 40 N 088 39 51 W	UB646, UT28
OVDOR	19 53 23 N 105 29 25 W	J1
OVEGI	25 25 11 N 097 46 20 W	V43, J25
OVEKO	28 21 03 N 106 20 49 W	T36, UT36
OVEMA	25 59 52 N 099 49 50 W	J29
OVIS	18 36 55 N 099 33 24 W	T80
OVOGI	28 45 35 N 106 25 49 W	UJ38
OXALA	28 59 46 N 107 14 56 W	UT11

DESIGNADOR EN CLAVE NAME-CODE DESIGNATOR	COORDENADAS COORDINATES	RUTA ATS U OTRA RUTA, TMA ATS ROUTE OR OTHER ROUTE, TMA
1	2	3
PAGAY	20 31 30 N 089 42 53 W	A770, UA770
PALIA	23 30 55 N 106 39 17 W	UJ3
PAMAB	19 42 05 N 100 37 15 W	V5, UJ12, UT125
PAULE	19 48 55 N 087 24 34 W	G765, UG765
PAVON	18 25 30 N 092 10 04 W	V3, V16, UJ9
PEKSI	18 07 06 N 100 55 18 W	UJ3, UJ30, UT122, UT145
PELNI	28 09 37 N 107 38 32 W	UJ2, UL655, UT152
PELSA	25 09 36 N 107 37 31 W	T12, UT12
PENVA	14 54 05 N 092 47 30 W	J1
PERBU	21 28 53 N 103 37 29 W	UJ7, UJ27
PERGO	21 16 24 N 089 42 49 W	V38, UJ26, UT17, UT22, UT23, UT37
PESPA	24 55 52 N 102 32 00 W	V11, J29, UJ46, UT71
PIDNI	22 53 04 N 104 39 58 W	V37, UJ37
PIGNO	18 42 48 N 092 14 29 W	V28, UJ28
PIGVU	20 54 40 N 100 30 37 W	UJ5
PIKBU	25 54 22 N 101 04 00 W	V55, UJ31
PILKO	17 15 06 N 091 09 32 W	UM787
PILNA	31 36 48 N 114 02 02 W	UT60
PIRAR	20 50 02 N 102 53 33 W	J25
PISAD	24 17 19 N 087 08 25 W	L333, M215, UL333, UM215, UT27
PISET	24 29 59 N 110 25 18 W	V1 E, J92, UJ1 E
PIVAN	20 08 08 N 100 43 14 W	V17, V49, UJ17
PIVAS	19 14 32 N 099 31 25 W	SID/RNAV/TLC
PIVOL	21 14 42 N 098 15 50 W	V25, UJ19, UJ38, UT141
PIXEN	14 40 21 N 092 08 51 W	UL423
PIXON	24 40 51 N 103 10 08 W	V47, J13, J29, J42, UT71
PLAYA	25 00 58 N 097 24 53 W	UT11, UT48, UT151
POSTA	23 39 36 N 106 17 41 W	UT16
PURAM	20 12 04 N 102 41 23 W	J42, UT124
PYRAN	26 03 06 N 098 14 03 W	V387
RABAX	25 59 26 N 101 36 06 W	V37, UJ32, UJ38
RABIL	21 56 53 N 102 56 29 W	V26, J42, UJ33
RADAP	21 20 15 N 104 12 27 W	UJ3, UT153
RADAS	25 32 44 N 097 06 06 W	J177, UT22
RADEK	19 12 27 N 089 53 59 W	UA770, UM208
RAILY	24 50 02 N 101 24 39 W	UT5
RAKAL	22 16 25 N 102 57 30 W	UQ103
RAKAR	22 45 56 N 086 27 30 W	M219, L333, UM219, UL333, UL674
RAULS	22 09 10 N 096 32 15 W	M345, UM345, UT23
REALA	25 57 17 N 098 41 24 W	V10, UJ10
REMIL	19 58 21 N 101 27 31 W	V5, UJ12
RENES	20 34 04 N 089 27 06 W	V38, UJ26
RERAS	19 09 13 N 097 04 10 W	UJ12
RETOM	18 18 48 N 095 50 47 W	V33, UJ34, UJ64, UT112
RETOS	25 12 28 N 099 25 32 W	V23, UJ15E
REXES	19 55 09 N 097 33 55 W	V28, V54, UJ28, UJ41, UT17

DESIGNADOR EN CLAVE NAME-CODE DESIGNATOR	COORDENADAS COORDINATES	RUTA ATS U OTRA RUTA, TMA ATS ROUTE OR OTHER ROUTE, TMA
1	2	3
RIBAX	18 53 53 N 100 14 37 W	UT119, UT122
RIBET	20 31 48 N 096 09 01 W	UM580, UT101
RIBIS	18 35 15 N 098 42 21 W	T70, T80
RIKAN	26 32 30 N 099 35 12 W	V37, UJ11E
ROBSO	21 45 00 N 107 07 32 W	UJ9, UJ14
ROGDI	20 55 38 N 099 53 41 W	V17, V49, UJ14
ROKBI	28 19 53 N 106 06 42 W	UJ54
ROLDA	20 23 17 N 098 00 58 W	J177
ROLMI	19 14 18 N 090 23 17 W	UL207, UT30
RORLA	22 46 34 N 088 33 21 W	UA766, UM346, UM782
ROTGI	21 50 35 N 086 40 19 W	M219, UM219
RUBNA	25 13 27 N 103 40 31 W	V20, UJ20
RUDLO	27 42 45 N 104 18 12 W	UJ38, UJ47, UT11
RUDMA	26 38 06 N 099 49 37 W	V26, UJ11
RUDMI	21 17 20 N 089 49 03 W	UT23, L208, UL208
SABOL	18 56 35 N 097 44 39 W	UJ24, UM787
SANFE	30 53 54 N 114 54 51 W	UT4
SARIO	22 55 17 N 105 35 41 W	UJ33
SASEN	21 55 04 N 088 56 10 W	UM215, UT11, UT31
SASES	26 44 17 N 100 04 36 W	V19, V39, UJ40
SASUT	20 43 15 N 099 15 06 W	UJ47, UJ81
SATAT	18 46 56 N 089 29 28 W	UA758, UM208
SAVEK	24 27 53 N 095 07 34 W	M345, UM345, UT22
SAVOM	24 27 30 N 105 59 35 W	V10, V12, V27, UJ6, UJ32
SAXAV	17 02 46 N 092 32 27 W	V51
SAYUL	32 42 25 N 114 53 16 W	V135
SEBAK	21 37 02 N 088 13 35 W	B646, UB646, UT11
SEBEK	27 58 01 N 110 14 27 W	V3, V41, UJ3, UJ7
SEBON	19 20 57 N 100 08 00 W	UT124, UT125, UT144
SEDEM	21 06 20 N 103 57 02W	UJ3
SEGIP	17 50 21 N 101 56 21 W	V1, J1
SEKEV	20 51 54 N 105 32 37 W	UJ9, UJ14, UT75
SEKUB	23 38 30 N 103 47 05 W	V27, UJ5
SELIR	21 27 17 N 097 54 51 W	UT100
SELIS	16 48 42 N 099 03 35 W	V3, UJ16
SELUL	22 51 10 N 088 14 14 W	UM215, UM346
SESNO	24 56 18 N 099 06 21 W	V23, J21, UJ15 E, UM206, UT37
SESVA	23 20 25N 104 14 41 W	UJ27
SETMA	29 07 31 N 106 03 23 W	J13
SETOS	21 25 49 N 101 59 18 W	V22, J13, UT127
SETRO	28 16 54 N 109 07 40 W	UT10, UT12
SEVRA	32 34 28 N 116 21 39 W	V135, UJ7
SHAPA	24 46 10 N 095 40 29 W	UT22, UT26
SHAWA	22 51 39 N 108 52 21 W	UT14, UT73, UT153
SIBAU	22 51 20 N 109 23 49 W	UL312
SIDPA	28 42 06 N 105 01 14 W	UQ102

DESIGNADOR EN CLAVE NAME-CODE DESIGNATOR	COORDENADAS COORDINATES	RUTA ATS U OTRA RUTA, TMA ATS ROUTE OR OTHER ROUTE, TMA
1	2	3
SIFTO	20 06 14 N 089 35 31 W	A758, UA758
SIGDO	24 57 46 N 100 55 48 W	UJ31
SIGMA	19 37 02 N 086 22 00 W	A766, L214, UA766, UL214, UT29
SIKDI	17 36 39 N 092 39 17 W	V23
SIKMA	30 07 17 N 106 38 21 W	UJ46, UT16
SIKMO	18 35 53 N 099 01 14 W	T80
SILAC	22 38 54 N 098 51 46 W	V6, V15, V21, V49, J21, UJ41, UJ46
SILMA	21 02 09 N 105 29 33 W	UT4, UT73
SINLO	27 59 30 N 104 55 15 W	UT11
SISAL	21 21 15 N 89 40 39 W	A770, UA770
SOUSY	22 26 15 N 105 01 19 W	UJ7
SUSOV	24 40 50 N 104 05 55 W	V20, UJ20
SUTAR	29 52 36 N 105 47 27 W	UJ54
SUTIL	27 51 41 N 106 51 39 W	T36, UT36
SUTNU	27 33 54 N 110 09 35 W	V7
SUTOL	26 26 25 N 099 17 19 W	J21, J29
SUVLI	29 35 43 N 111 01 47 W	J92
SUVSU	19 39 58 N 101 26 15 W	V17, UJ65
SUVUM	23 56 10 N 089 25 22 W	A766, UA766, UM580, UM782, UT35
TABGO	19 52 04 N 103 27 09 W	V61, J25
TABMI	17 12 55 N 097 05 08 W	V16, V27, J13, UT113
TABRA	17 59 45 N 102 14 53 W	V1, J1
TABSA	23 45 25 N 089 48 10 W	A770, L209, UA770, UL209, UM580
TADET	21 10 24 N 095 00 00 W	UM580, UT154
TADIR	18 45 59 N 103 47 23 W	V1, J1
TADKO	19 29 27 N 101 12 59 W	V49
TADNA	19 43 09 N 096 54 52 W	UT42, UT156
TADSI	17 51 36 N 100 13 06 W	V11, UJ24S
TAGIB	26 43 47 N 100 46 56 W	V2, V68, V83, UJ2, UJ68, UJ83
TAGMO	25 18 08 N 111 53 17 W	UL312, UT50
TAJIN	20 38 32 N 096 48 22 W	UT20, UT48
TAKAL	18 42 44 N 098 34 50 W	T70
TAKAN	17 56 40 N 092 13 43 W	G633, UJ25, UL349
TAKLA	22 26 28 N 098 16 58 W	V6, UJ46
TAKNI	23 18 25 N 104 36 58 W	V37, UJ37
TAKRO	19 21 21 N 102 34 08 W	V18, UJ18, UJ27
TAKSO	21 35 20 N 099 42 40 W	UJ47, UT136, UT149
TAKUG	19 23 27 N 099 43 36 W	V5, V27, UJ12
TAKUX	20 01 37 N 085 53 46 W	UM782
TALBI	26 19 17 N 099 22 45 W	V2, V49, UJ2, UJ41
TALPU	23 19 21 N 098 55 26 W	V15, V21, V49, J21, UJ41, UT138
TAMET	23 32 15 N 110 10 32 W	V1 W, V9, UL312
TAMSA	21 52 20 N 100 45 22 W	V43, UJ45
TAMVO	19 05 18 N 096 37 35 W	UJ24, UT110
TANEX	23 34 47 N 101 43 58 W	UQ102
TANRI	32 08 25 N 115 39 32 W	V3, UJ3

DESIGNADOR EN CLAVE NAME-CODE DESIGNATOR	COORDENADAS COORDINATES	RUTA ATS U OTRA RUTA, TMA ATS ROUTE OR OTHER ROUTE, TMA
1	2	3
TAPRO	23 39 09 N 106 09 54 W	J141
TARBI	21 33 32 N 099 49 24 W	UJ17
TASPA	20 15 36 N 098 42 12 W	T70
TASTO	28 28 56 N 105 34 00 W	UJ38, UJ47
TATGA	28 50 01 N 107 16 47 W	UJ38
TAVLO	26 43 30 N 108 01 44 W	T36, UQ104, UT36
TAXTE	20 31 21 N 089 37 26 W	A758, UA758
TECUN	14 39 48 N 092 08 42 W	A317, UA317
TEDZI	22 11 28 N 102 28 15 W	V27, J13
TEFMO	20 46 31 N 086 59 08 W	B879, UB879
TEILA	20 52 22 N 103 41 40 W	UJ3
TEKAS	25 20 03 N 108 40 27 W	UJ3
TENAY	22 44 44 N 108 32 02 W	UT14, UT71, UT73, UT153
TEPAS	23 49 19 N 099 35 01 W	V12, UJ6
TETIN	27 09 32 N 109 20 32 W	T49, UT49
TETUK	18 17 47N 092 01 15 W	V1, UJ25
TETUN	25 33 50 N 102 56 48 W	V10, UJ10
TEVEK	20 08 00 N 104 34 44 W	UJ9
TEVET	19 20 18 N 097 02 44 W	V22, UJ18, T108, UT108
TEVIR	31 54 23 N 115 47 50 W	UT18
TEVON	21 57 29N 102 08 50W	UT44, UT60
TEVOS	18 25 39 N 098 55 25 W	UT113, UT114, UT115, UT116
TEXCA	17 24 21 N 099 35 13 W	V15, J21
TIDEK	19 41 57 N 104 04 15 W	V26, UJ9, UJ11
TIDIL	20 29 07 N 101 28 23 W	V16, UJ63
TIKEB	20 22 07 N 099 51 36 W	V22, UJ5, UJ33
TIKIT	20 47 33 N 103 45 42 W	V3, V5, UJ12
TILOB	19 13 11 N 097 19 02 W	T109, UT109
TIMAS	24 57 08 N 096 00 25 W	M575, UM575, UT22
TOPOS	32 09 07 N 116 34 49 W	V42, UJ20, UT6
TOVER	24 39 49 N 107 55 20 W	V10, UJ10
TOVES	31 27 34 N 116 25 48 W	V1, J1, UL312
TUGET	18 23 56 N 088 38 56 W	B753, UB753
TUGIR	24 09 03 N 103 36 20 W	V12, UJ6
TUGOL	19 03 30 N 099 13 45 W	V5, UJ64
TUKEV	13 47 23 N 093 34 41 W	UP659
TULES	24 27 46 N 110 33 11 W	V1, J1, UJ9
TULUM	20 57 35 N 089 04 49 W	V44, UJ18, UT19, UT22
TULUN	23 17 52 N 097 10 15 W	M575, UM575, UT48, UT151
TULUS	23 59 18 N 098 45 57 W	V43, J25
TUMAP	31 44 34 N 115 56 53 W	UT4
TUMEN	18 49 45 N 098 21 29 W	V21, UJ39
TUZAS	19 22 36 N 101 07 47 W	V18, V39, J42, UJ17, UJ18
UBVIV	25 51 15 N 100 39 03 W	V37, UJ32
UBVOV	20 44 42 N 095 00 00 W	UT20, UT24, UT101
UDGAL	21 21 33 N 107 21 32 W	J1

DESIGNADOR EN CLAVE NAME-CODE DESIGNATOR	COORDENADAS COORDINATES	RUTA ATS U OTRA RUTA, TMA ATS ROUTE OR OTHER ROUTE, TMA
1	2	3
UDGUV	20 48 26 N 087 46 29 W	V56, UJ84
UDLOG	19 31 34 N 104 22 47 W	V26W, UT159
UDMAN	21 17 21 N 099 32 37 W	V17, UJ14, UT136
UGATA	18 59 59 N 095 08 41 W	UL655, UT109, UT152
UGERO	16 50 37 N 095 47 27 W	UL423, UT157
UKIKI	23 39 06 N 105 23 49 W	V20, J29, UJ20
UKIRO	21 04 19 N 100 57 14 W	V27, UJ33, UT129, UT130
UKIVI	31 47 00 N 107 35 02 W	UT7
UKODA	23 36 44 N 105 28 04 W	V20, J29, UJ20, UT2
UKORO	17 49 00 N 090 05 30 W	A770, UA770
UKRAK	26 08 08 N 100 51 24 W	UJ68, UJ83, UT11
UKRAN	20 17 15 N 099 32 53 W	T70, T80
UKRIG	23 29 11 N 106 41 02 W	V53, UJ33
UKROR	21 41 20 N 096 48 51 W	M345, T46, UM345, UT46, UT151
UKSEL	23 48 54 N 107 06 14 W	V53, UJ33
UKUKU	23 02 49 N 104 30 37 W	UT2
UKUNO	19 26 02 N 098 00 51 W	T19, T107, T108, UT107, UT108, UT156
UKUXA	23 24 44 N 108 51 49 W	V57
ULARI	23 22 16 N 086 00 00 W	UM346
ULDUD	32 22 12 N 116 23 44 W	V3, V41, UJ3
ULEBA	19 00 53 N 100 08 43 W	UT122
ULEGO	19 48 46 N 100 01 09 W	T80
ULUAS	21 50 02 N 100 09 20 W	UJ47, UQ101, UT149
ULUMA	23 40 01 N 095 37 11 W	UM345, UT37
ULURO	29 07 49 N 106 01 24 W	V280, UJ47
ULUVO	19 56 55 N 102 26 17 W	UT123, UT145
UMAVO	20 07 50 N 097 47 50 W	UT101, UT103, UT104
UMAXA	27 15 41 N 107 28 55 W	T36, UT36
UMEDO	29 52 30 N 106 08 28 W	V280, UJ47
UMELO	23 25 45 N 099 55 08 W	UT132
UMETA	25 54 12 N 105 40 11 W	J141
URKOM	30 13 49 N 105 44 20 W	UJ54, UT3
URKOP	26 42 49 N 106 44 32 W	UJ54
URLET	23 42 53 N 110 53 08 W	V12, V393
URLIX	20 54 26 N 095 28 44 W	T46, UM580, UT46
URNAD	26 27 14 N 106 50 31 W	UJ54, UT10
URNAT	20 44 37 N 100 37 02 W	V22, UT150
URPAV	29 35 17 N 105 49 59 W	UJ54
URPUP	20 44 42 N 090 00 18 W	V16, UJ16, UJ16W
URSAT	25 16 38 N 108 44 46 W	UT4
URSEV	31 38 24 N 115 19 20 W	V7, UT18
URSIX	32 36 09 N 115 49 49 W	V135, UJ7
URSOT	19 08 56 N 096 37 49 W	UJ12
URSUR	25 16 33 N 100 02 39 W	V19, UJ81, UQ101, UT44
URTAN	26 03 30 N 099 54 46 W	V37, UJ11 E
URTEL	22 31 15 N 90 23 25 W	L208, UL208, UT11, UT34

DESIGNADOR EN CLAVE NAME-CODE DESIGNATOR	COORDENADAS COORDINATES	RUTA ATS U OTRA RUTA, TMA ATS ROUTE OR OTHER ROUTE, TMA
1	2	3
URTIG	25 13 19 N 103 08 41 W	UJ47
URTOB	25 22 46 N 100 26 45 W	V26, UJ11
URTOK	21 23 36 N 085 51 28 W	G765, UG765, L333, UL333, UT29, UJ18
URTOV	19 24 02 N 098 58 09 W	UJ5,
URTUS	26 06 12 N 100 09 11 W	V15, V19, UJ45
URVEM	20 35 23 N 101 19 28 W	V14, V39, V46, UJ14, UJ40
URVIK	23 34 34 N 101 41 19 W	UJ11
URVOD	16 52 16 N 093 19 53 W	V22, A552, UA552
URVOX	22 42 17 N 097 54 11 W	V387, UJ53
URVUT	24 15 16 N 098 03 18 W	V387, UJ35, UJ53
USBAK	19 36 51 N 104 46 16 W	V1, J141
USBAR	27 14 59 N 100 19 32 W	V15, V20, UJ20, UJ45
USBEN	27 49 08 N 110 08 09 W	V3, V41, UJ3, UJ7
USBER	20 31 02 N 094 49 28 W	UT17, UT46
USBIL	23 08 51 N 097 16 29 W	M575, UM575
USBIM	19 59 50 N 104 08 20 W	V26W, UT159
USBOG	23 17 02 N 109 17 37 W	V57
USBUS	21 03 57 N 089 17 38 W	V3, UJ16, UT22
USDAD	22 12 16 N 105 10 42 W	UJ3
VENUS	29 22 42 N 110 33 46 W	J26, UT10
VERBA	19 32 43 N 100 43 47 W	V16, V34, UT124
VESKI	26 08 50 N 109 16 37 W	V3, V41, UJ3
VESKO	24 09 06 N 094 34 10 W	UT11, UT22
VETRI	21 30 27 N 089 14 21 W	UM215, UT17, UT28
VEVRA	23 42 12 N 103 52 31 W	V27, UJ5
VIBSA	23 09 50 N 107 05 34 W	J29, UT4
VICKY	22 18 19 N 103 53 51 W	UJ27, UJ33
VIDBA	17 46 51 N 092 2643 W	V51
VIDMU	20 24 47 N 093 33 52 W	UT19
VIDNO	17 49 00 N 089 25 07 W	A758, UA758
VIDRU	17 16 30 N 100 11 41 W	UJ3, UT145
VIGLA	28 44 55 N 110 38 26 W	T18, UT18
VIGTU	21 28 44 N 087 36 29 W	A766, UA766
VIKDO	24 59 14 N 104 10 31 W	V10, UJ32
VIKMU	28 59 54 N 105 36 31 W	V81
VIKVU	26 02 47 N 109 27 11 W	UT4
VILGI	15 01 06 N 092 44 16 W	V1, J13, UL423
VILGO	23 08 27 N 100 55 48 W	UJ31, UT136
VILPO	28 34 20 N 106 24 11 W	UJ2
VILTO	18 25 32 N 101 19 00 W	V39, UJ17
VIMBO	18 14 16 N 097 50 33 W	L423, UT157
VINVA	27 54 36 N 108 22 28 W	UJ2
VIVAD	29 08 08 N 107 34 45 W	UT11
VIVEP	21 09 55 N 090 30 55 W	UT17, UT24
VIVUX	24 24 11 N 107 42 25 W	V57
VIXER	29 14 17 N 107 08 57 W	UT41

DESIGNADOR EN CLAVE NAME-CODE DESIGNATOR	COORDENADAS COORDINATES	RUTA ATS U OTRA RUTA, TMA ATS ROUTE OR OTHER ROUTE, TMA
1	2	3
VOBED	20 56 23 N 087 13 13 W	A766, V56, UA766, UJ84
VODAG	20 17 01 N 094 26 10 W	UT19, UT46
VODIV	20 18 48 N 092 02 58 W	UJ18, UT42
VOGAS	20 09 29 N 102 04 26 W	V5, UJ12
VOGIL	26 15 25 N 111 03 30 W	UJ2, UT6
VOGON	16 14 54 N 096 00 05 W	UP659
VOKAM	17 39 13 N 099 14 11 W	V15E, V21, UJ15, UJ21E, UT116
VOKES	25 48 38 N 103 45 28 W	V2, J42, UJ46
VOKIR	20 23 41 N 096 51 07 W	T61, UT61, UT101
VOKOM	30 27 26 N 106 14 04 W	V280, UJ47, UQ102
VOLAT	20 22 02 N 104 17 56 W	V14S, UJ14S, UT119
VOLEB	20 36 00 N 089 55 00 W	V3, UJ9
VOLER	22 23 51 N 101 48 22 W	UT44
VOLIS	25 13 25 N 101 46 43 W	J29, UT71
VOLUM	29 05 18 N 111 00 00 W	UQ104
VOLUX	20 51 59 N 103 53 09 W	V3, V5, UJ12
VOMAR	22 08 06 N 087 56 46 W	UM782, UT17, UT34, UT43
VOMAS	28 03 28 N 104 51 56 W	UJ38, UJ47
VYLLA	31 20 00 N 110 56 58 W	J92, UT12
WEGUS	27 27 36 N 099 29 16 W	V359, J22
WIPPO	30 51 02 N 105 23 27 W	J141
XOLGA	23 31 20 N 103 36 38 W	V27, UJ5, UT1
XOLRO	20 49 43 N 090 05 11 W	UJ18, UT42
XOMGA	24 30 31 N 107 50 21 W	V12, UJ32
XOMLU	22 34 01 N 098 38 03 W	UJ35, UJ38, UJ46
XOMSA	24 25 22 N 110 05 25 W	V8, UJ8
XOMSO	16 33 15 N 093 22 39 W.	V3, UJ9, UJ47
XONTA	16 34 57 N 96 34 39 W	V27, UJ33, UL308, UT158
XOPGI	22 23 31 N 086 32 42 W	B646, R522, M219, UB646, UR522, UM219
XOPMA	23 12 24 N 100 06 42 W	UJ46, UQ101
XOPRU	23 33 09 N 109 44 13 W	V1E
XOPUT	21 52 24 N 086 03 59 W	B879, L333, UB879, UL333
XOPVO	17 00 20 N 095 44 24 W	UJ47, UL318
XORAR	22 17 14 N 087 20 23 W	R522, L214, UR522, UL214
XORID	20 39 31 N 102 47 54 W	V32, UT150
XORMA	22 40 50 N 098 01 10 W	V23
XORUB	24 22 20 N 107 19 22 W	V53, UJ33
XORUV	18 14 05 N 095 22 06 W	UJ64, UT112
XORVO	24 09 16 N 103 13 55 W	V12, UJ6, UT1
XOSAS	20 19 35 N 100 30 45 W	V17, V49, UJ17, UT126, UT127, UT128
XOSGI	24 09 13 N 106 24 07 W	V5, UJ12, UT2
XOSIM	23 28 21 N 100 29 29 W	V11, UJ46
XOSIX	20 35 14 N 087 47 45 W	V45, UJ9
XOSLO	15 52 41 N 096 05 32 W	V1, UJ9
XOSMA	29 04 38 N 113 47 05 W	UT6
XOSOK	20 51 12 N 098 09 20 W	V19, UJ15, UJ38

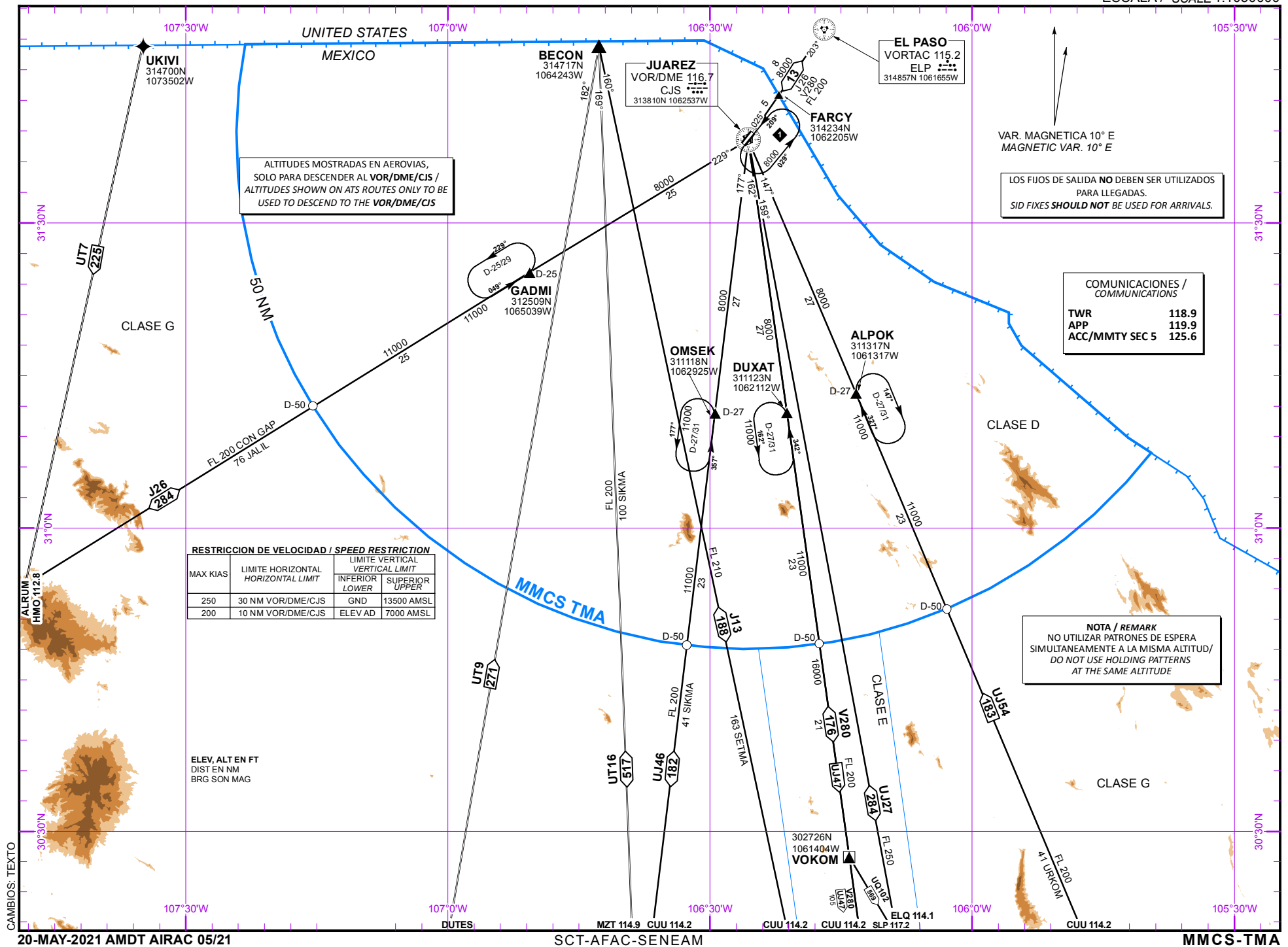
DESIGNADOR EN CLAVE NAME-CODE DESIGNATOR	COORDENADAS COORDINATES	RUTA ATS U OTRA RUTA, TMA ATS ROUTE OR OTHER ROUTE, TMA
1	2	3
XOSPU	20 53 18 N 105 37 55 W	UJ48
XOSUD	19 55 28 N 099 53 16 W	V43, UJ45
XOSVO	17 09 39 N 096 22 40 W	V16, UJ16, UL423, UT157
XOTAT	25 40 35 N 099 44 59 W	UT11
XOTIN	25 17 53 N 103 45 49 W	V10, UJ32
XOTKI	19 45 47 N 099 56 32 W	V32, J13
XOTNA	21 11 58 N 087 38 27 W	V3, UJ16, UT23
XOTOL	21 54 27 N 101 49 25 W	V61, UT147
XOTUG	24 39 35 N 096 12 55 W	M575, UM575, UT11
XOVAB	20 01 08 N 100 15 29 W	V27, V32, UT144
XOVAV	21 20 14 N 088 16 13 W	V3, UJ16, UT23
XOVES	27 02 18 N 099 41 45 W	V26, UJ11
XOVOM	23 58 48 N 101 58 44 W	UQ102, UT5
XOXAD	23 08 01 N 098 12 07 W	V23
XOXIL	29 03 15 N 103 00 33 W	UJ15

DESIGNADOR EN CLAVE NAME-CODE DESIGNATOR	COORDENADAS COORDINATES	RUTA ATS U OTRA RUTA, TMA ATS ROUTE OR OTHER ROUTE, TMA
1	2	3
XUBNO	22 40 46 N 092 01 44 W	UM580, UT22
XUBSU	21 35 08 N 090 13 09 W	UT22
XUBUD	22 41 37 N 106 04 22 W	V1, J141
XUDED	21 51 04 N 105 03 45 W	UT148
XUDUN	21 22 11 N 088 25 17 W	V3, UJ16, UT19, UT23, UT28, UT31
XUGAD	25 05 07 N 102 39 47 W	UQ102, UT1
XUGNU	22 56 22 N 109 19 44 W	UJ9, UJ14
XUKMA	25 09 37 N 107 19 48 W	UJ54
XUKVA	20 12 05 N 100 14 18 W	V27, UT144
XULMA	25 11 40 N 109 11 56 W	V41, UJ51
YEDRA	13 43 59 N 097 12 02 W	UL344
YOLKO	18 08 33 N 093 13 47 W	V23, UJ12
YONIS	25 54 59 N 097 31 48 W	V70
ZARCO	19 20 47 N 100 00 09 W	V18, J42, UJ18

CIUDAD JUAREZ



ESCALA / SCALE 1:1050000



CARTA DE SALIDA NORMALIZADA
VUELO POR INSTRUMENTOS
STANDARD DEPARTURE CHART
INSTRUMENT (SID)

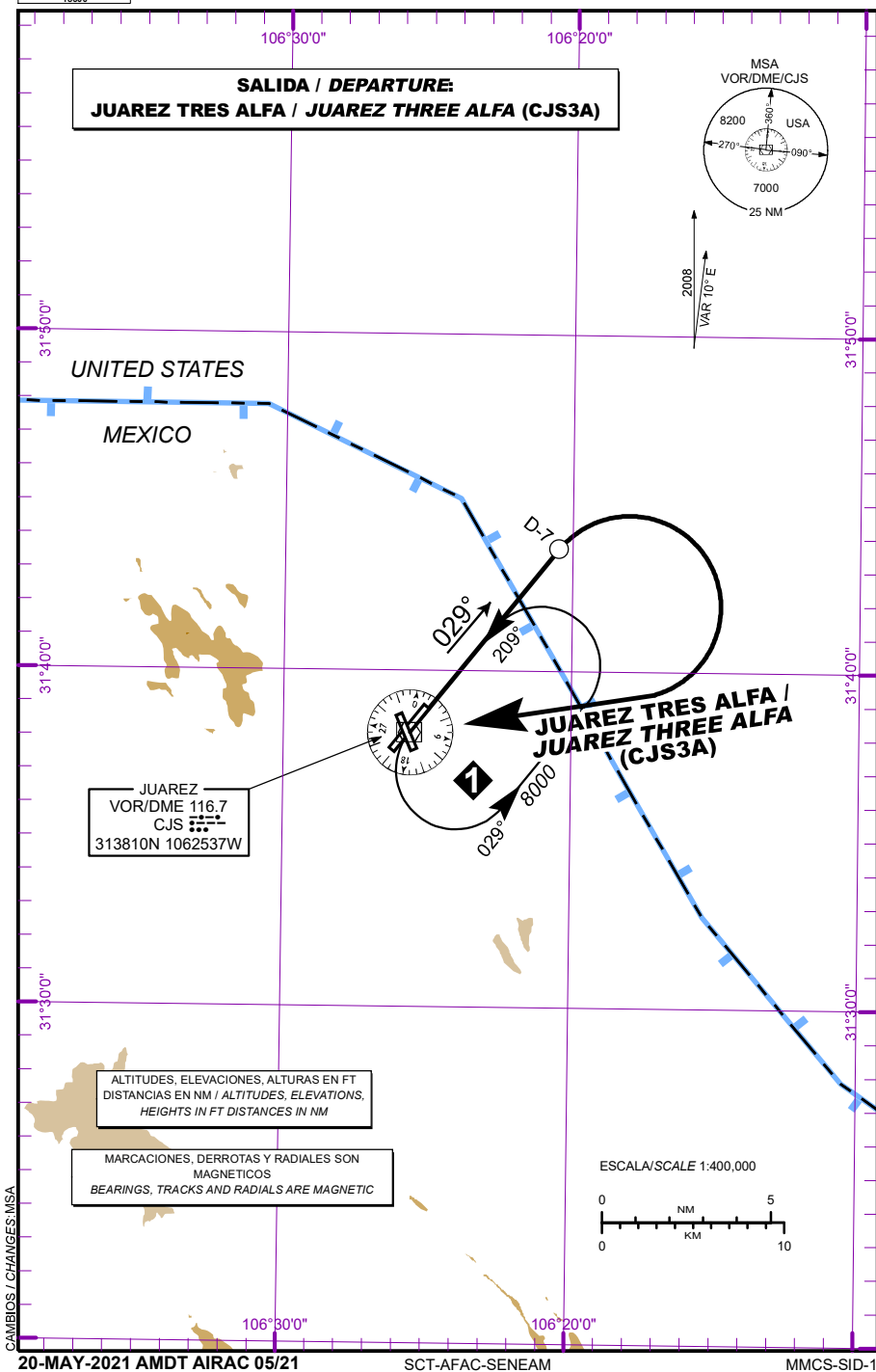
ALTITUD DE TRANSICION
TRANSITION ALTITUDE
18500

APP 119.9
TWR 118.9

ELEV AD 3904 FT

VAR 10° E

CD. JUAREZ
AEROPUERTO INTL / INTL AIRPORT
ABRAHAM GONZALEZ
DEPARTURE RWY 03



SALIDA PISTA 03:**SALIDA: JUAREZ TRES ALFA (CJS3A)**

ASCIENDA POR **RADIAL 029°** HASTA **D-7 (EN CASO DE FALLA DEL DME HASTA ALCANZAR 5300 FT)**, EFECTUE VIRAJE DE GOTA A LA **DERECHA** DENTRO DE **10 NM** HACIA EL **VOR/DME/CJS** Y ABANDONELO DE ACUERDO A LA **(1)** ALTITUD MINIMA DE LA RUTA ASIGNADA O INSTRUCCIONES DEL ATC

ESTA SALIDA REQUIERE UN GRADIENTE MINIMO DE ASCENSO DE **220 FT/NM** HASTA ALCANZAR **7000 FT**

DEPARTURE RWY 03:**DEPARTURE: JUAREZ THREE ALFA (CJS3A)**

CLIMB VIA **CJS R-029°** TO **D-7 CJS (OR 5300 FT IN CASE OF DME FAILURE)**, TURN **RIGHT** WITHIN **10 NM** TO **VOR/DME/CJS**. AND CROSS IT ACCORDING TO THE **(1)** MINIMUM CROSSING ALTITUDE OR ATC INSTRUCTIONS

THIS SID REQUIRES A MINIMUM CLIMB GRADIENT OF **220 FT/NM** UNTIL CROSSING **7000 FT**

REGIMEN DE ASCENSO/ CLIMB REGIME***PDG: PENDIENTE DE DISEÑO DEL PROCEDIMIENTO / PROCEDURE DESIGN GRADIENT**

*PDG VEL (GS) KTS	80	100	120	140	160	180	200
3.6% (FT/MIN)	293	367	440	513	587	660	733

(1) ALTITUD MINIMA PARA ABANDONAR EL VOR/DME/CJS:**(1) MINIMUM CROSSING ALTITUDE AT VOR/DME/CJS:**

A/TO	ELP	V-280	J-26	7200
A/TO	CUU	V-280	UJ-47	6000
A/TO	CUU		UJ-46	8000
A/TO	HMO		J-26	7700

CARTA DE SALIDA NORMALIZADA
VUELO POR INSTRUMENTOS
STANDARD DEPARTURE CHART
INSTRUMENT (SID)

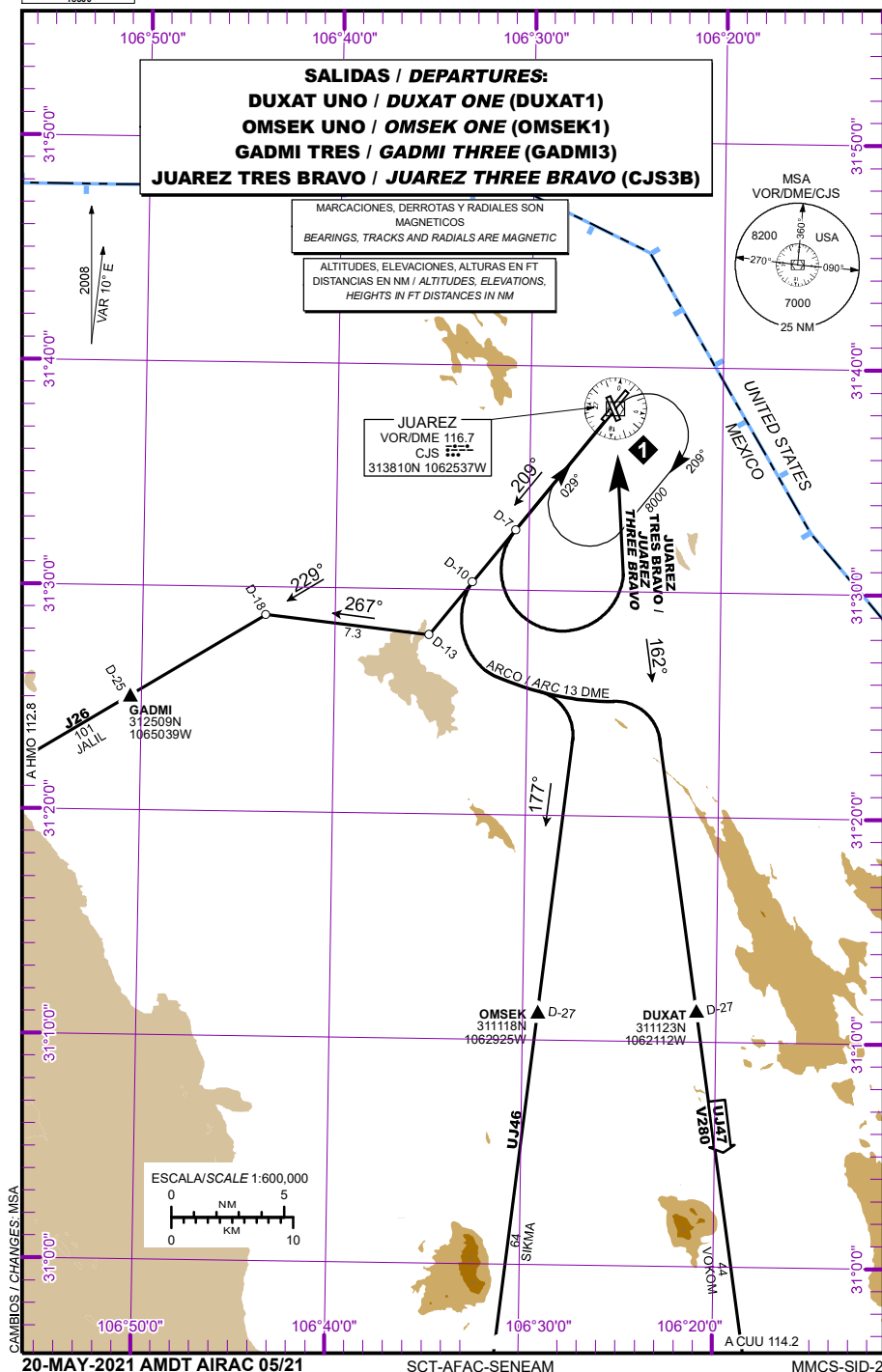
ALTITUD DE TRANSICION
TRANSITION ALTITUDE
18500

APP 119.9
TWR 118.9

ELEV AD 3904 FT

VAR 10° E

CD. JUAREZ
AEROPUERTO INTL / INTL AIRPORT
ABRAHAM GONZALEZ
DEPARTURE RWY 21



SALIDAS PISTA 21:**DEPARTURES RWY 21:**

**SALIDAS: DUXAT UNO
OMSEK UNO**

**(DUXAT1)
(OMSEK1)**

**DEPARTURES: DUXAT ONE
OMSEK ONE**

**(DUXAT1)
(OMSEK1)**

ASCIENDA POR **RADIAL 209°** HASTA **D-10**, EFECTUE VIRAJE A LA **IZQUIERDA** Y PROSIGA EN **ARCO 13 DME** HASTA INTERCEPTAR EL RADIAL CORRESPONDIENTE DEL **VOR/DME/CJS** HACIA LOS FIJOS RESPECTIVOS **DUXAT** U **OMSEK** Y CONTINUE EN RUTA ASIGNADA O INSTRUCCIONES DEL ATC

CLIMB VIA **CJS R-209°** TO **D-10 CJS**, TURN **LEFT** AND PROCEED ON **13 DME ARC**, TO INTERCEPT THE CORRESPONDING RADIAL FROM **VOR/DME/CJS** TO **DUXAT** OR **OMSEK** AND CONTINUE ON THE ASSIGNED ROUTE OR ATC INSTRUCTIONS

LA SALIDA **DUXAT UNO** REQUIEREN UN GRADIENTE MINIMO DE ASCENSO DE **260 FT/NM** HASTA ALCANZAR **9000 FT**

SID **DUXAT ONE** REQUIRES MINIMUM CLIMB GRADIENT OF **260 FT/NM** UNTIL CROSSING **9000 FT**

REGIMEN DE ASCENSO/ CLIMB REGIME

***PDG: PENDIENTE DE DISEÑO DEL PROCEDIMIENTO / PROCEDURE DESIGN GRADIENT**

*PDG VEL (GS) KTS	80	100	120	140	160	180	200
4.2% (FT/MIN)	347	433	520	607	693	780	867

LA SALIDA **OMSEK UNO** REQUIERE UN GRADIENTE MINIMO DE ASCENSO DE **290 FT/NM** HASTA ALCANZAR **9000 FT**

SID **OMSEK ONE** REQUIRES MINIMUM CLIMB GRADIENT OF **290 FT/NM** UNTIL CROSSING **9000 FT**

REGIMEN DE ASCENSO/ CLIMB REGIME

***PDG: PENDIENTE DE DISEÑO DEL PROCEDIMIENTO / PROCEDURE DESIGN GRADIENT**

*PDG VEL (GS) KTS	80	100	120	140	160	180	200
4.7% (FT/MIN)	387	483	580	677	773	870	967

SALIDA: GADMI TRES (GADMI3)
ASCIENDA POR **RADIAL 209°** HASTA **D-13**, EFECTUE VIRAJE A LA **DERECHA** Y PROSIGA EN **RUMBO 267°** HASTA INTERCEPTAR EL **RADIAL 229°** DEL **VOR/DME/CJS** HACIA EL FIJO **GADMI** Y CONTINUE EN RUTA ASIGNADA O INSTRUCCIONES DEL ATC

DEPARTURE: GADMI THREE (GADMI3)
CLIMB VIA **CJS R-209°** TO **D-13 CJS**, THEN TURN **RIGHT** AND PROCEED ON A **267° HEADING**, AT INTERCEPT **CJS R-229°** TO **GADMI** AND CONTINUE ON THE ASSIGNED ROUTE OR ATC INSTRUCTIONS

ESTA SALIDA REQUIERE UN GRADIENTE MINIMO DE ASCENSO DE **280 FT/NM** HASTA ALCANZAR **9000 FT**

THIS SID REQUIRES A MINIMUM CLIMB GRADIENT OF **280 FT/NM** UNTIL CROSSING **9000 FT**

REGIMEN DE ASCENSO/ CLIMB REGIME

***PDG: PENDIENTE DE DISEÑO DEL PROCEDIMIENTO / PROCEDURE DESIGN GRADIENT**

*PDG VEL (GS) KTS	80	100	120	140	160	180	200
4.6% (FT/MIN)	373	467	560	653	747	840	933

SALIDA: JUAREZ TRES BRAVO (CJS3B) DEPARTURE: JUAREZ THREE BRAVO (CJS3B)

ASCIENDA POR **RADIAL 209°** HASTA **D-7 (EN CASO DE FALLA DEL DME HASTA ALCANZAR 5200 FT)**, EFECTUE VIRAJE DE GOTA A LA **IZQUIERDA** DENTRO DE **10 NM** HACIA EL **VOR/DME/CJS** Y ABANDONELO DE ACUERDO A LA **(1)** ALTITUD MINIMA DE LA RUTA ASIGNADA O INSTRUCCIONES DEL ATC

CLIMB VIA CJS R-209° TO D-7 CJS (OR 5200 FT IN CASE OF DME FAILURE), TURN LEFT WITHIN 10 NM TO VOR/DME/CJS. AND CROSS IT ACCORDING TO THE (1) MINIMUM CROSSING ALTITUDE OR ATC INSTRUCTIONS

(1) ALTITUD MINIMA PARA ABANDONAR EL VOR/DME/CJS:
(1) MINIMUM CROSSING ALTITUDE AT VOR/DME/CJS:

A/TO	ELP	V-280	J-26	7200
A/TO	CUU	V-280	UJ-47	6000
A/TO	CUU		UJ-46	8000
A/TO	HMO		J-26	7700

CARTA DE APROXIMACION
POR INSTRUMENTOS
INSTRUMENT APPROACH
CHART (IAC)

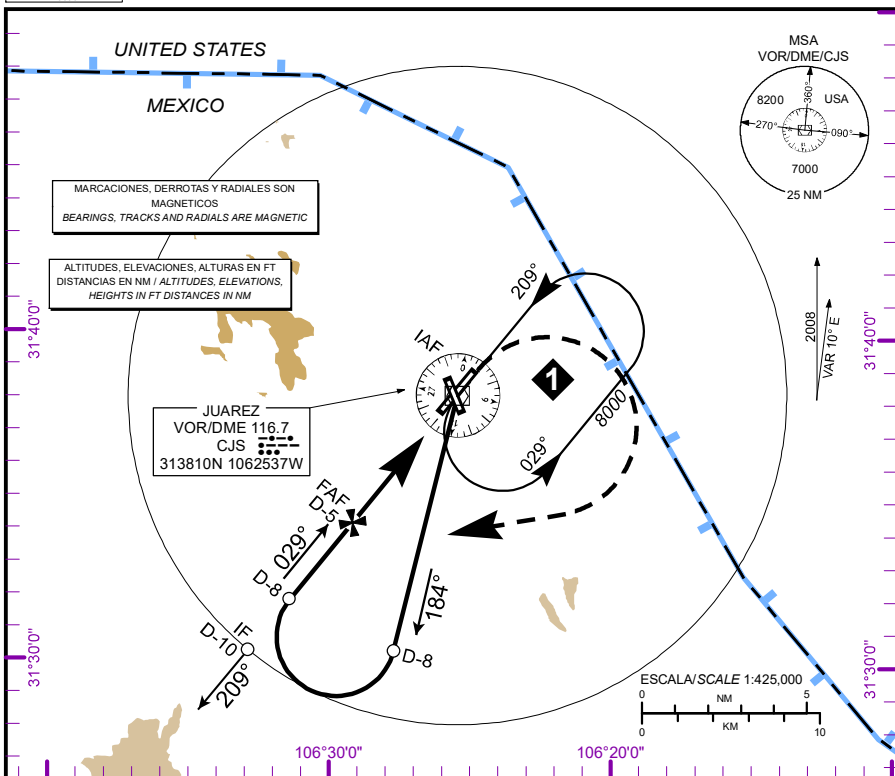
ALTITUD DE TRANSICION
TRANSITION ALTITUDE
18500

APP 119.9
TWR 118.9

ELEV AD 3904 FT

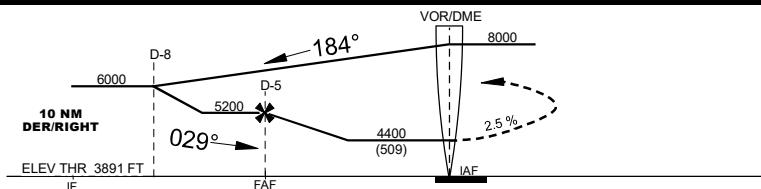
VAR 10° E

CD. JUAREZ
AEROPUERTO INTL / INTL AIRPORT
ABRAHAM GONZALEZ
VOR/DME 1 RWY 03



APROXIMACION FRUSTRADA / MISSED APPROACH

VIRE A LA DERECHA E INTERCEPTE EN ASCENSO EL RADIAL 184°, EFECTUE VIRAJE DE GOTA A LA DERECHA DENTRO DE 10 NM HACIA EL VOR/DME/CJS HASTA LA ALTITUD MINIMA DE ESPERA.
TURN RIGHT TO INTERCEPT CLIMB VIA CJS VOR R-184°, THEN TURN RIGHT WITHIN 10 NM TO VOR/DME/CJS AT THE MINIMUM HOLDING ALTITUDE.



CAT	A	B	C	D
DIRECT MDA (MDH) 4400 (509)	1 (1600 M)		1 1/2 (2400 M)	
CIRCLING MDA (MDH)	4460 (556) -1 (1600 M)	4460 (556) -1 1/2 (2400 M)	4640 (736) -2 1/4 (3600 M)	

GRADIENTE DE DESCENSO / RATE OF DESCENT

FAF-MAP: 5 NM 4.77 %	VEL GS (KTS)	80	100	120	140	160	180	200
FT/MIN	386	483	579	676	772	869	966	
MIN:SEC	3:16	2:37	2:11	1:52	1:38	1:27	1:18	

ALTITUD MINIMA SEGUN
DISTANCIA DME/CJS /
MINIMUM ALTITUDE ACCORDING
TO DISTANCE DME/CJS

NM	4	3
FT	4910	4620

CAMBIO / CHANGES: MSA

CARTA DE APROXIMACION
POR INSTRUMENTOS
INSTRUMENT APPROACH
CHART (IAC)

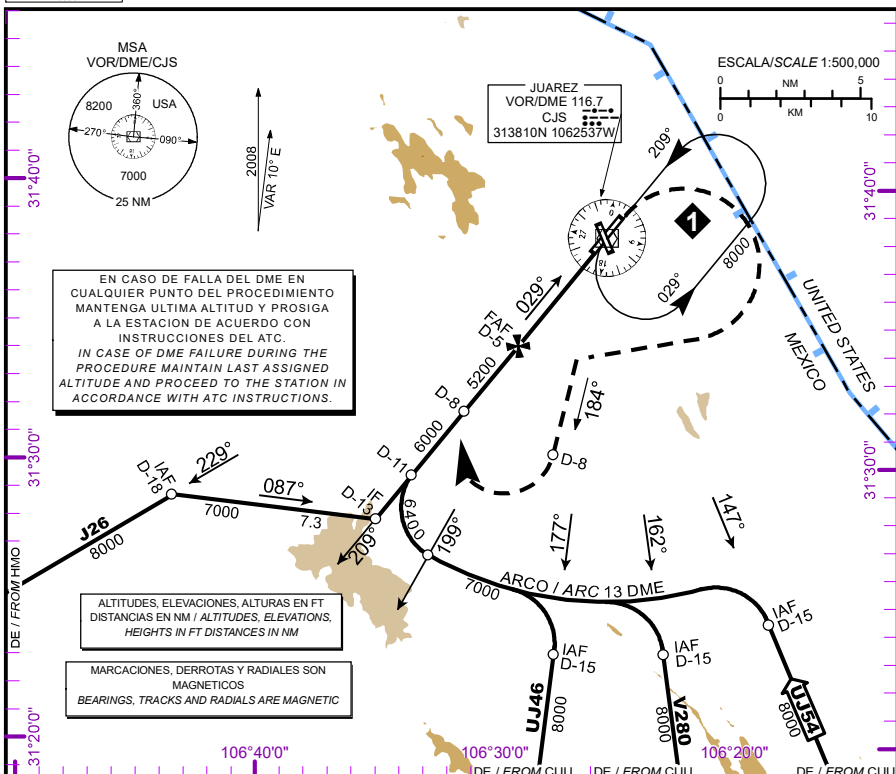
ALTITUD DE TRANSICION
TRANSITION ALTITUDE
18500

APP 119.9
TWR 118.9

ELEV AD 3904 FT

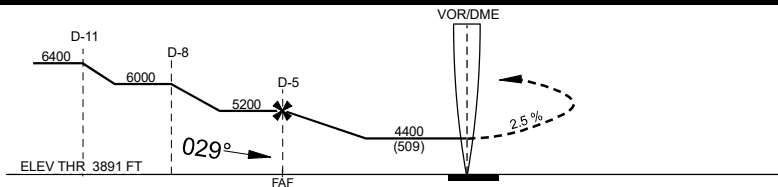
VAR 10° E

CD. JUAREZ
AEROPUERTO INTL / INTL AIRPORT
ABRAHAM GONZALEZ
VOR/DME 2 RWY 03



APROXIMACION FRUSTRADA / MISSED APPROACH

VIRE A LA DERECHA E INTERCEPTE EN ASCENSO EL RADIAL 184°, EFECTUE VIRAJE DE GOTA A LA DERECHA DENTRO DE 10 NM HACIA EL VOR/DME/CJS HASTA LA ALTITUD MINIMA DE ESPERA.
TURN RIGHT TO INTERCEPT CLIMB VIA CJS VOR R-184°, THEN TURN RIGHT WITHIN 10 NM TO VOR/DME/CJS AT THE MINIMUM HOLDING ALTITUDE.



CAT	A	B	C	D
DIRECT MDA (MDH) 4400 (509)	1 (1600 M)		1 1/2 (2400 M)	
CIRCLING MDA (MDH)	4460 (556) -1 (1600 M)	4460 (556) -1 1/2 (2400 M)	4640 (736) -2 1/4 (3600 M)	

GRADIENTE DE DESCENSO / RATE OF DESCENT

FAF-MAP: 5 NM 4.77 %	VEL GS (KTS)	80	100	120	140	160	180	200
FT/MIN		386	483	579	676	772	869	966
MIN:SEC		3:16	2:37	2:11	1:52	1:38	1:27	1:18

ALTITUD MINIMA SEGUN
DISTANCIA DME/CJS /
MINIMUM ALTITUDE ACCORDING
TO DISTANCE DME/CJS

NM	4	3
FT	4910	4620

CAMBIO / CHANGES: MSA

CARTA DE APROXIMACION
POR INSTRUMENTOS
INSTRUMENT APPROACH
CHART (IAC)

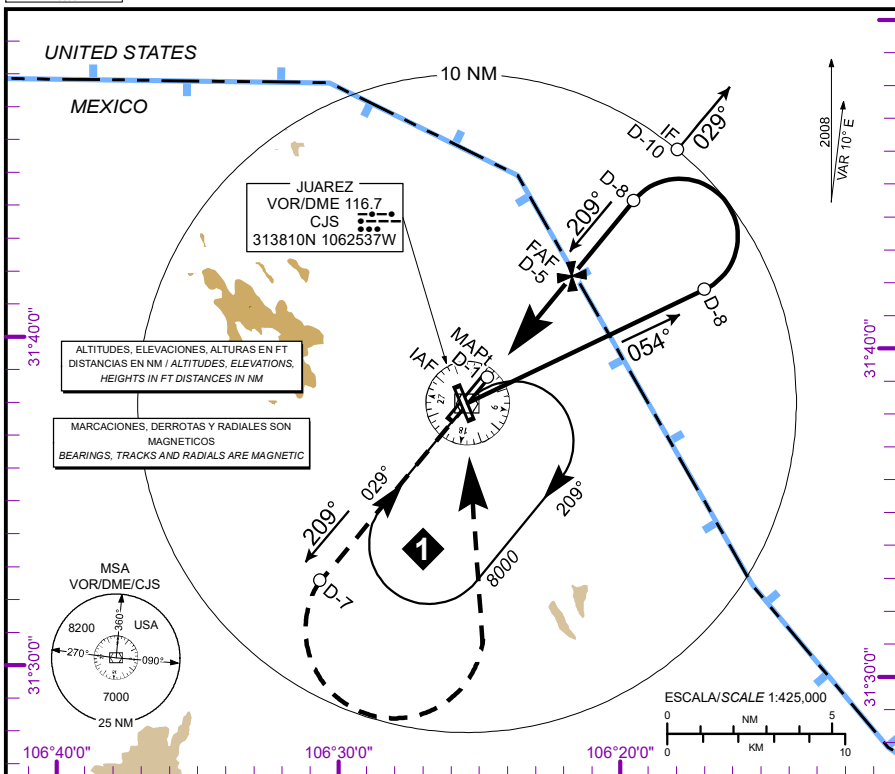
ALTITUD DE TRANSICION
TRANSITION ALTITUDE
18500

APP 119.9
TWR 118.9

ELEV AD 3904 FT

VAR 10° E

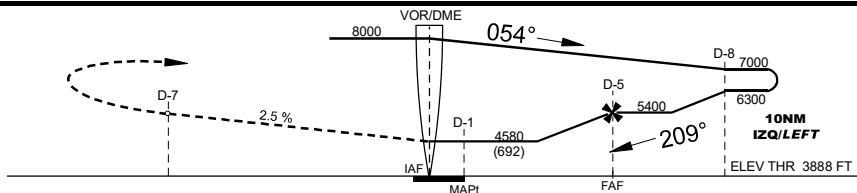
CD. JUAREZ
AEROPUERTO INTL / INTL AIRPORT
ABRAHAM GONZALEZ
VOR/DME RWY 21



APROXIMACION FRUSTRADA / MISSED APPROACH

ASCIENDA EN RADIAL 209° HASTA D-7. EFECTUE VIRAJE DE GOTA A LA IZQUIERDA DENTRO DE 10 NM HACIA EL VOR/DME/CJS HASTA LA ALTITUD MINIMA DE ESPERA.

CLIMB VIA CJS VOR R-209° TO D-7, THEN TURN LEFT WITHIN 10 NM TO VOR/DME/CJS AT THE MINIMUM HOLDING ALTITUDE.



CAT	A	B	C	D
DIRECT MDA (MDH) 4580 (692)	1 (1600 M)	2 (3200 M)	2 1/4 (3600 M)	2 1/4 (3600 M)
CIRCLING MDA (MDH)	4640 (736) -1 (1600 M)	4640 (736) -2 (3200 M)	4640 (736) -2 1/4 (3600 M)	4640 (736) -2 1/4 (3600 M)

GRADIENTE DE DESCENSO / RATE OF DESCENT

FAF-MAPt 4.19 NM 5.75 %	VEL GS (KTS)	80	100	120	140	160	180	200
	FT/MIN	466	582	698	815	931	1047	1164
	MIN-SEC	3:09	2:31	2:06	1:48	1:34	1:24	1:15

ALTITUD MINIMA SEGUN
DISTANCIA DME/CJS /
MINIMUM ALTITUDE ACCORDING
TO DISTANCE DME/CJS

NM	3
FT	4700

CAMBIO / CHANGES: MSA

CARTA DE APROXIMACION
POR INSTRUMENTOS
INSTRUMENT APPROACH
CHART (IAC)

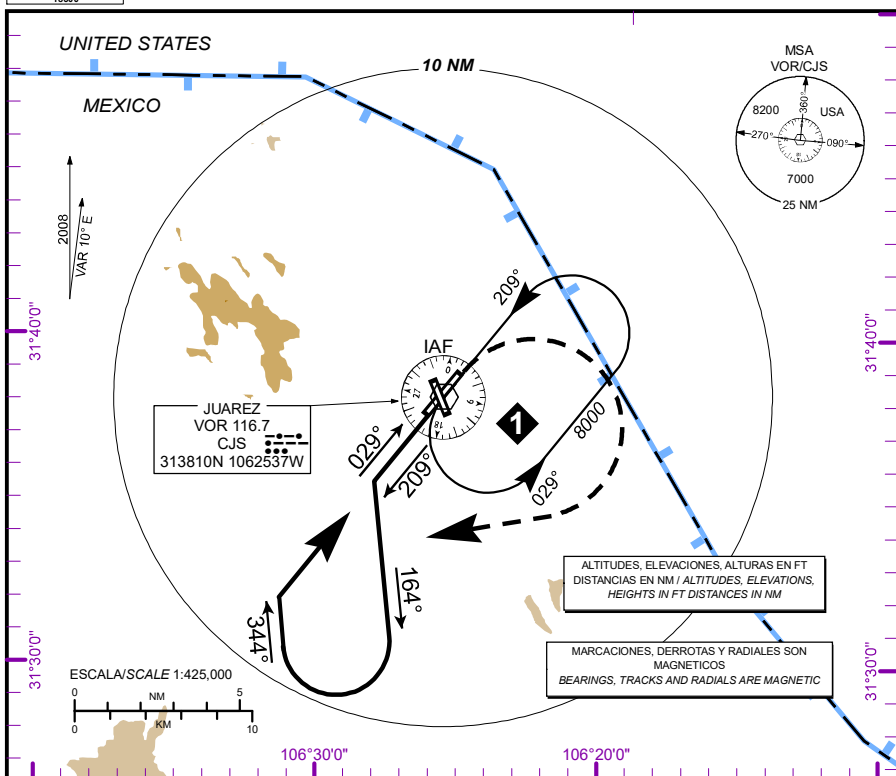
ALTITUD DE TRANSICION
TRANSITION ALTITUDE
18500

APP 119.9
TWR 118.9

ELEV AD 3904 FT

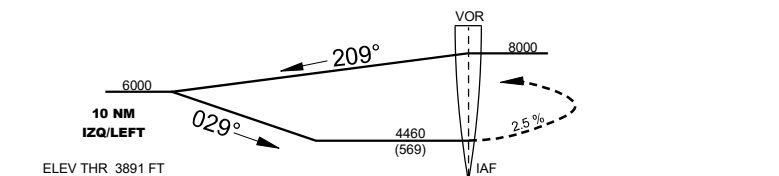
VAR 10° E

CD. JUAREZ
AEROPUERTO INTL / INTL AIRPORT
ABRAHAM GONZALEZ
VOR RWY 03



APROXIMACION FRUSTRADA / MISSED APPROACH

VIRE A LA DERECHA PROSIGA EN ASCENSO EN RADIAL 209° Y EFECTUE VIRAJE DE PROCEDIMIENTO A LA IZQUIERDA DENTRO DE 10 NM HACIA EL VOR/CJS HASTA LA ALTITUD MINIMA DE ESPERA.
TURN RIGHT TO CLIMB VIA CJS VOR R-209° THEN TURN LEFT WITHIN 10 NM TO VOR/CJS AT THE MINIMUM HOLDING ALTITUDE.



CAT	A	B	C	D
DIRECT MDA (MDH) 4460 (569)	1 (1600 M)	1 1/2 (2400 M)	1 3/4 (2800 M)	
CIRCLING MDA (MDH)	4460 (569) -1 (1600 M)	4460 (569) -1 1/2 (2400 M)	4460 (736) -2 1/4 (3600 M)	

CAMBIO / CHANGES: MSA

CARTA DE APROXIMACION
POR INSTRUMENTOS
INSTRUMENT APPROACH
CHART (IAC)

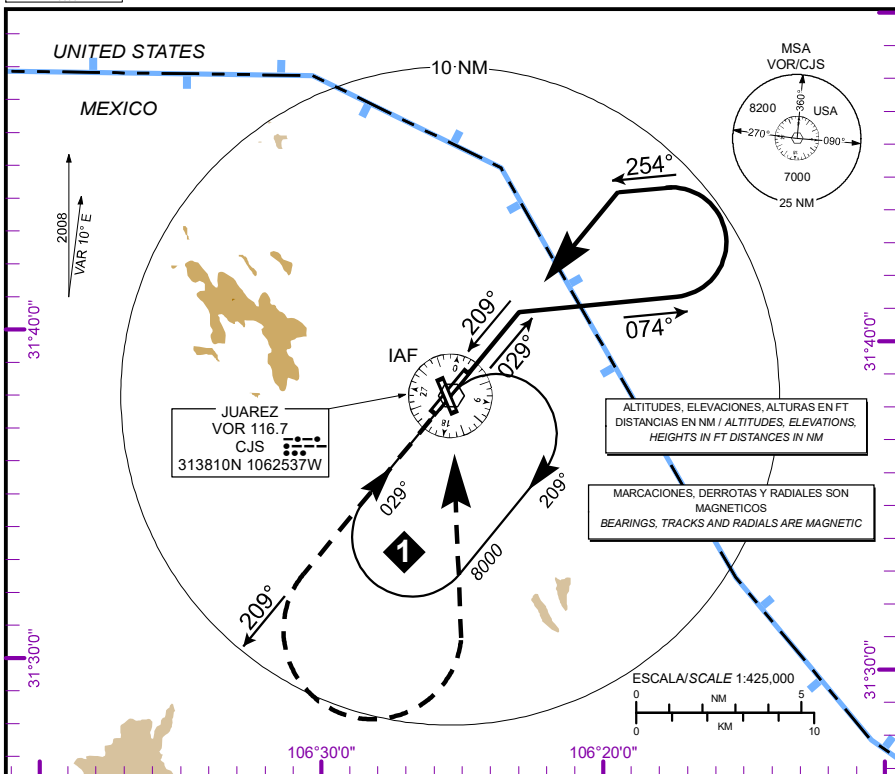
ALTITUD DE TRANSICION
TRANSITION ALTITUDE
18500

APP 119.9
TWR 118.9

ELEV AD 3904 FT

VAR 10° E

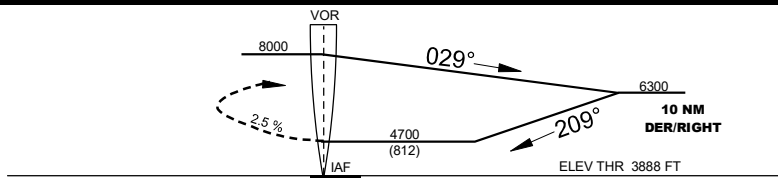
CD. JUAREZ
AEROPUERTO INTL / INTL AIRPORT
ABRAHAM GONZALEZ
VOR RWY 21



APROXIMACION FRUSTRADA / MISSED APPROACH

ASCIENDA EN RADIAL 209° Y EFECTUE VIRAJE DE GOTA A LA IZQUIERDA DENTRO DE 10 NM HACIA EL VOR/CJS HASTA LA ALTITUD MINIMA DE ESPERA.

CLIMB VIA CJS VOR R-209°, THEN TURN LEFT WITHIN 10 NM TO VOR/CJS AT THE MINIMUM HOLDING ALTITUDE.



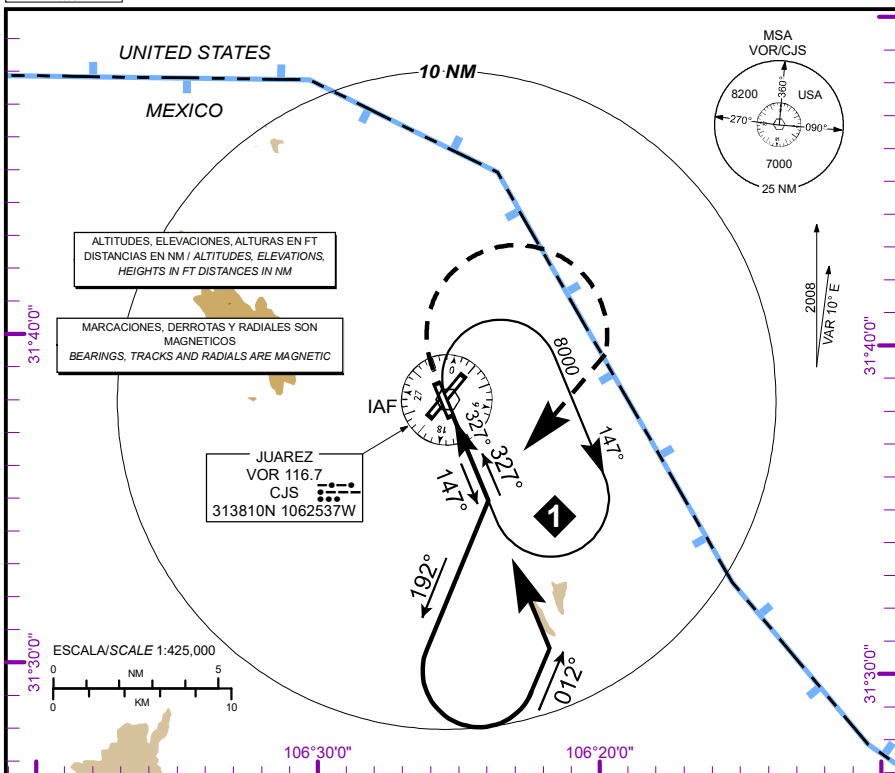
APROXIMACION FRUSTRADA / MISSED APPROACH

DISTANCIA MAXIMA DE ALEJAMIENTO 7 NM DESDE EL MAP
MAXIMUM DISTANCE TO TURN 7 NM FROM MAP

VEL GS (KTS)	80	100	120	140	160	180	200
MIN:SEC	5:15	4:12	3:30	3:00	2:37	2:20	2:06

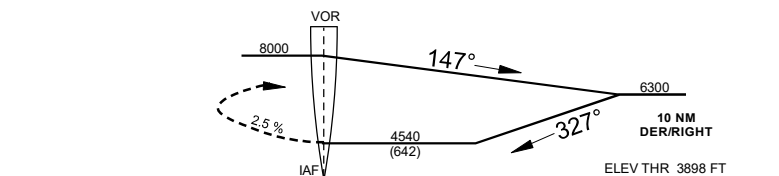
CAT	A	B	C	D
DIRECT MDA (MDH) 4700 (812)	1 (1600 M)	1 1/4 (2000 M)	2 1/2 (4000 M)	2 3/4 (4400 M)
CIRCLING MDA (MDH)	4700 (812) -1 (1600 M)	4700 (812) -1 1/4 (2000 M)	4700 (812) -2 1/2 (4000 M)	4700 (812) -2 3/4 (4400 M)

CAMBIO / CHANGES: MSA



APROXIMACION FRUSTRADA / MISSED APPROACH

VIRE A LA DERECHA E INTERCEPTE EN ASCENSO EL RADIAL 147° Y PROSIGA EN TRAYECTORIA DE APROXIMACION HASTA LA ALTITUD MINIMA DE ESPERA.
TURN RIGHT TO INTERCEPT CLIMB VIA CJS VOR R-147° AND PROCEED TO APPROACH AT THE MINIMUM HOLDING ALTITUDE.



CAT	A	B	C	D
DIRECT MDA (MDH) 4540 (642)	1 (1600 M)	1 3/4 (2800 M)		
CIRCLING MDA (MDH)	4640 (736) -1 (1600 M)	4640 (736) -2 (3200 M)		

CARTA DE ALTITUD MINIMA DE VIGILANCIA ATC

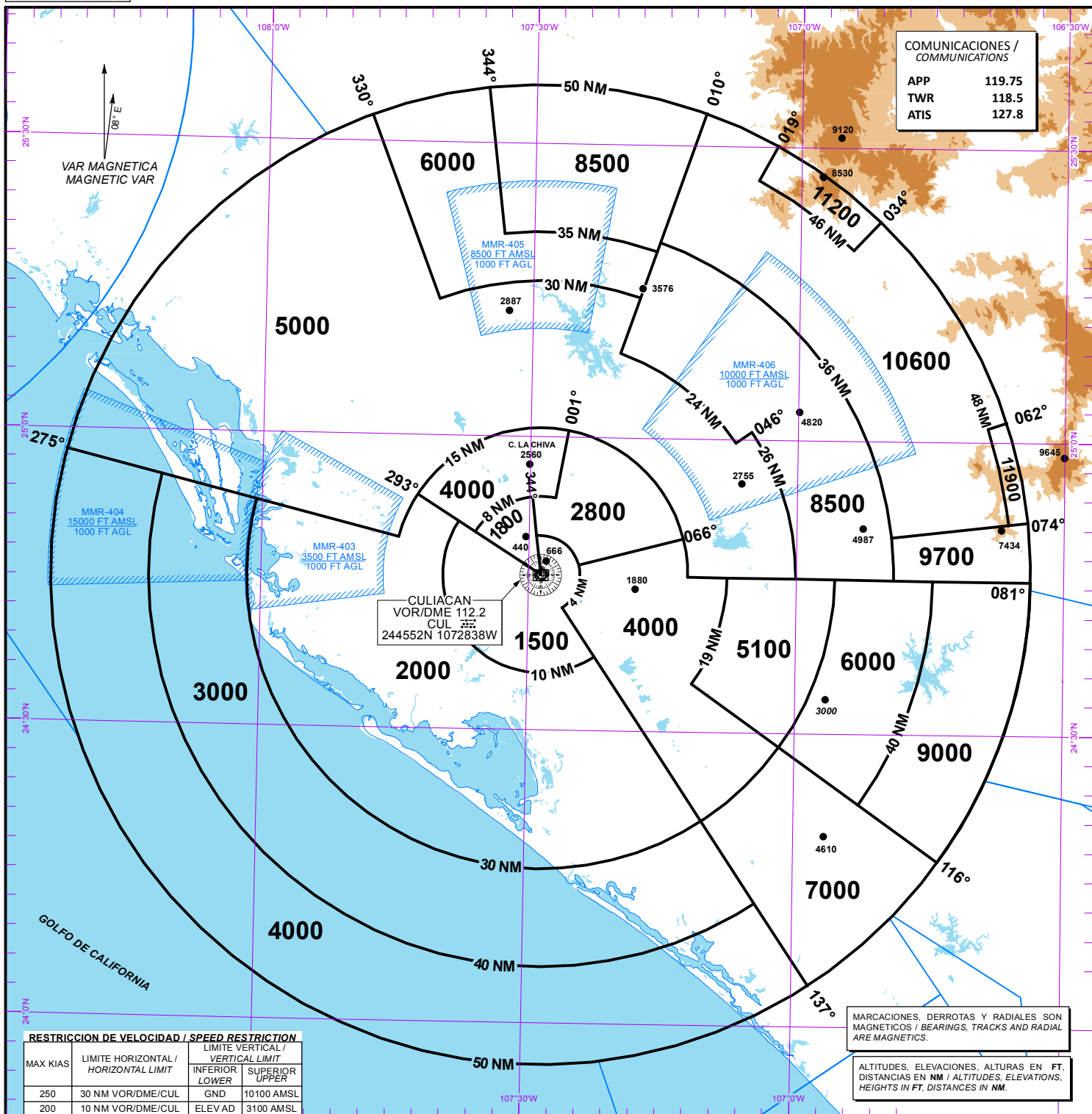
ATC SURVEILLANCE MINIMUM ALTITUDE CHART

CULIACAN

AEROPUERTO INTERNACIONAL /
INTERNATIONAL AIRPORT

ELEV AD 105 FT

ALTITUD DE TRANSICION
TRANSITION ALTITUDE
18500 FT



TAR / SSR / MMCL

ALTITUDES MINIMAS DE VECTOREO IFR (MVA)
RADAR MINIMUM ALTITUDES MVA

ESTAS MVA SON LAS ALTITUDES MAS BAJAS QUE PODRAN SER ASIGNADAS POR EL CONTROLADOR EN UN SECTOR CUANDO APLIQUE PROCEDIMIENTOS DE CONTROL RADAR (VECTORES), SIN AFECTAR RUTAS Y PROCEDIMIENTOS CON MINIMOS INFERIORES.

THESE ARE THE LOWEST MVA THAT CAN BE ASSIGNED BY THE CONTROLLER IN A SECTION WHEN RADAR CONTROL PROCEDURES (VECTORS) ARE APPLIED, WITHOUT AFFECTING ROUTES AND PROCEDURES WITH LOWER MINIMUMS.

NOTA / REMARK

TODAS LAS AERONAVES CIVILES QUE OPERAN CON PLAN DE VUELO VFR EN EL AREA TERMINAL DE CUL DEBERAN CONTAR CON EQUIPO TRANSPONDER EN MODO 3 A/C Y CON CAPACIDAD DE 4096 CODIGOS.

ALL AIRCRAFT OPERATING UNDER VFR WITHIN THIS TMA SHOULD HAVE TRANSPONDER MODE 3 A/C WITH 4096 CODE CAPABILITIES.

FALLA DE COMUNICACIONES / COM FAILURE

- 1.- AJUSTAR TRANSPONDER 7600 Y
- 2.- EJECUTAR EN FALLA DE COMUNICACIONES PROCEDIMIENTO IAC APROPIADO

- 1.- SET TRANSPONDER CODE 7600 AND
- 2.- FOLLOW COM FAILURE PROCEDURE ON RELEVANT IAC

NOTA / REMARK

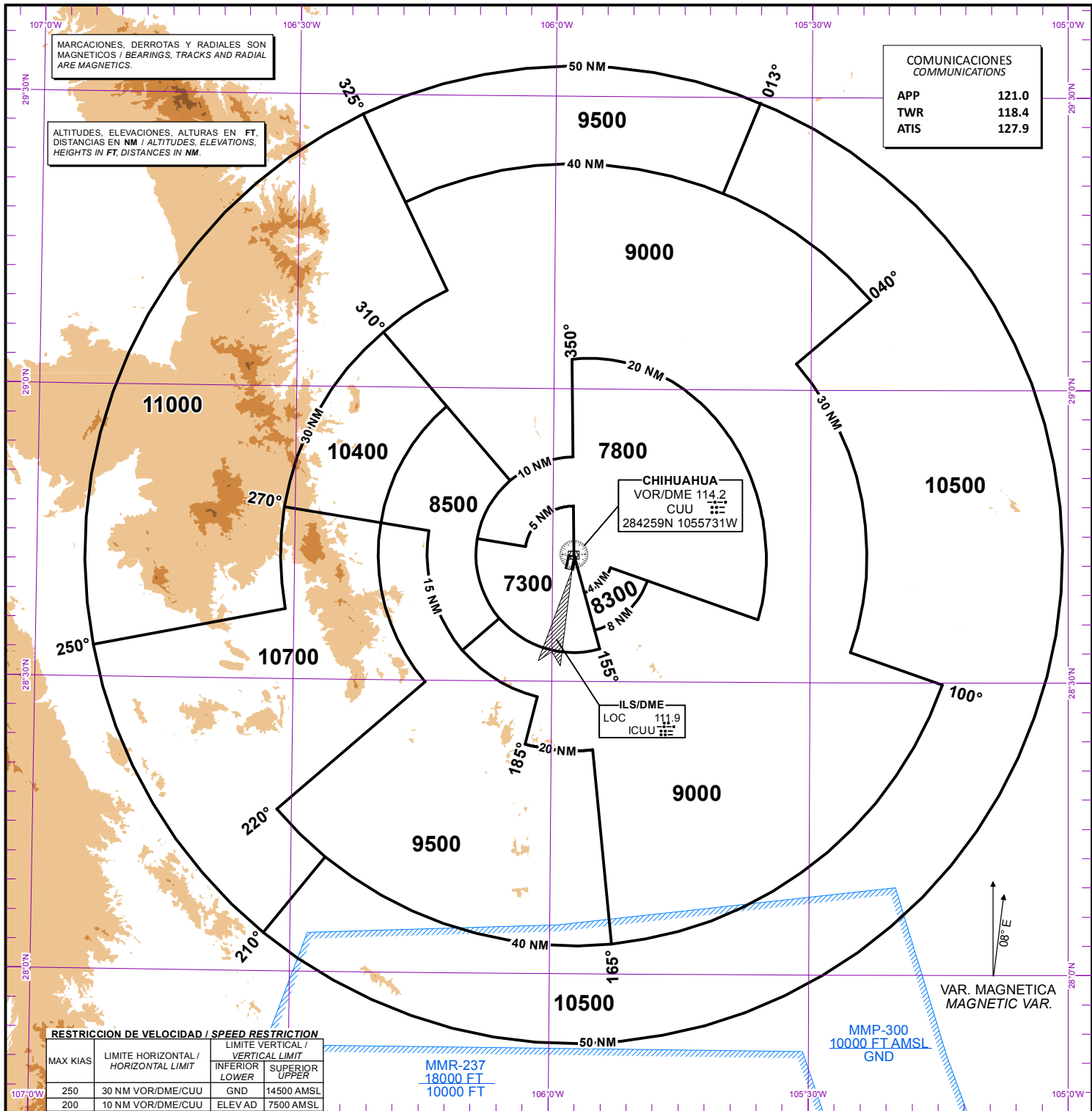
CARTA DE USO EXCLUSIVO PARA VERIFICAR LAS ALTITUDES ASIGNADAS A AERONAVES IDENTIFICADAS. / EXCLUSIVE USE CHART TO VERIFY ASSIGNED ALTITUDES TO IDENTIFIED AIRCRAFT.

CARTA DE ALTITUD MINIMA DE VIGILANCIA ATC

ATC SURVEILLANCE MINIMUM ALTITUDE CHART

ALTITUD DE TRANSICION
TRANSITION ALTITUDE
18500 FT

CHIHUAHUA
AEROPUERTO INTERNACIONAL /
INTERNATIONAL AIRPORT
GRAL. DIV. P.A. ROBERTO FIERRO VILLALOBOS
ELEV AD 4465 FT



TAR /SSR/ CHIHUAHUA

ALTITUDES MINIMAS DE VECTOREO IFR (MVA) /
RADAR MINIMUM ALTITUDES MVA

ESTAS MVA SON LAS ALTITUDES MAS BAJAS QUE PODRAN SER ASIGNADAS POR EL CONTROLADOR EN UN SECTOR CUANDO APLIQUE PROCEDIMIENTOS DE CONTROL RADAR (VECTORES), SIN AFECTAR RUTAS Y PROCEDIMIENTOS CON MINIMOS INFERIORES.

THESE ARE THE LOWEST MVA THAT CAN BE ASSIGNED BY THE CONTROLLER IN A SECTION WHEN RADAR CONTROL PROCEDURES (VECTORS) ARE APPLIED, WITHOUT AFFECTING ROUTES AND PROCEDURES WITH LOWER MINIMUMS.

NOTA / REMARK

TODAS LAS AERONAVES CIVILES QUE OPERAN CON PLAN DE VUELO VFR EN EL AREA TERMINAL DE CHIHUAHUA DEBERAN CONTAR CON EQUIPO TRANSPONDER EN MODO 3 A/C Y CON CAPACIDAD DE 4096 CODIGOS.

ALL AIRCRAFT OPERATING UNDER VFR WITHIN THIS TMA SHOULD HAVE TRANSPONDER MODE 3 A/C WITH 4096 CODE CAPABILITIES.

FALLA DE COMUNICACIONES / COM FAILURE

1.- AJUSTAR TRANSPONDER 7600 Y
2.- EJECUTAR EN FALLA DE COMUNICACIONES PROCEDIMIENTO IAC APROPIADO.

1.- SET TRANSPONDER CODE 7600 AND
2.- FOLLOW COM FAILURE PROCEDURE ON RELEVANT IAC

NOTA / REMARK

CARTA DE USO EXCLUSIVO PARA VERIFICAR LAS ALTITUDES ASIGNADAS A AERONAVES IDENTIFICADAS. / EXCLUSIVE USE CHART TO VERIFY ASSIGNED ALTITUDES TO IDENTIFIED AIRCRAFT.

CARTA DE ALTITUD MINIMA DE VIGILANCIA ATC

ATC SURVEILLANCE MINIMUM ALTITUDE CHART

GUADALAJARA

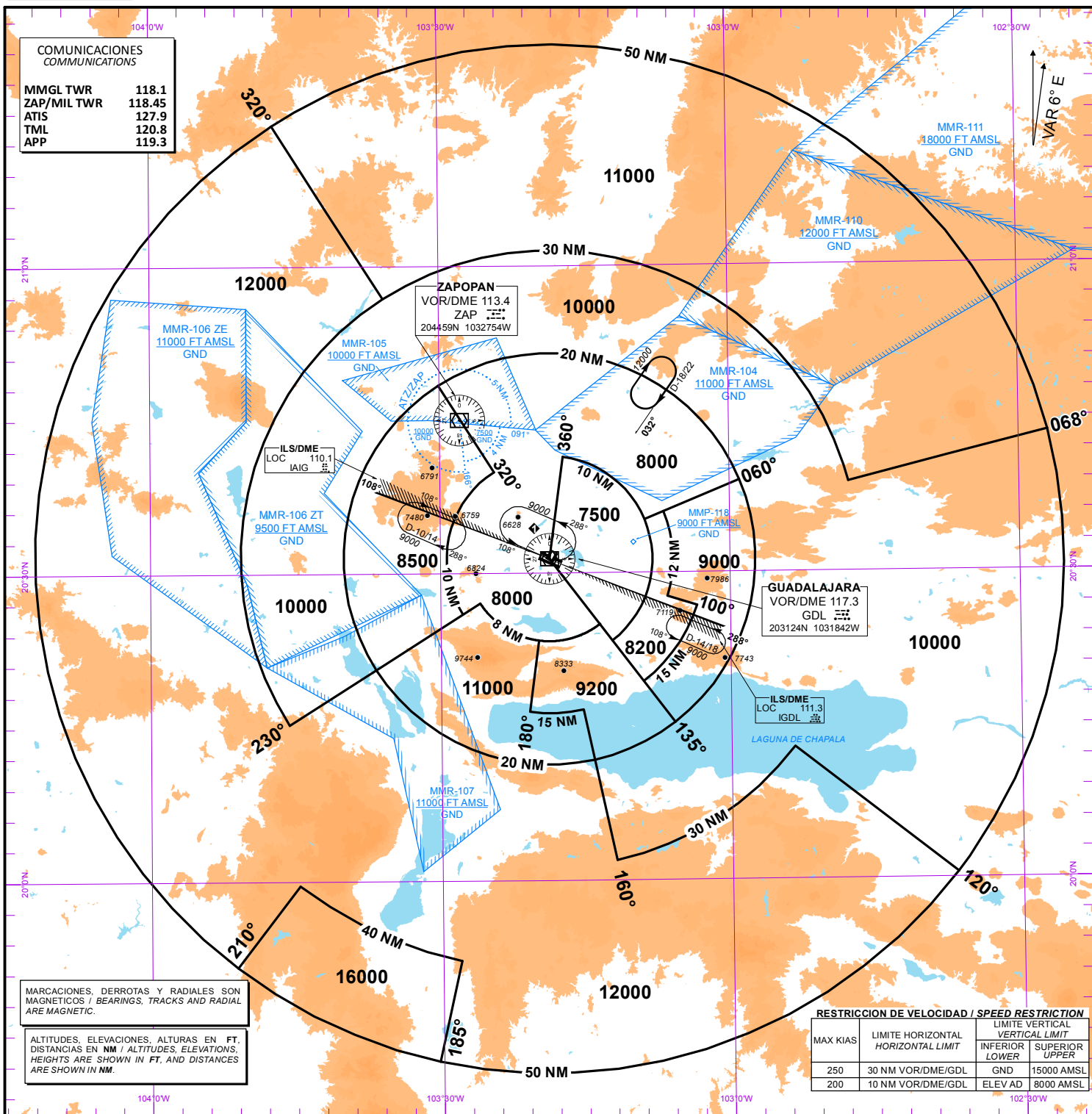
AEROPUERTO INTL / INTL AIRPORT
MIGUEL HIDALGO Y COSTILLA

ELEV AD 5016 FT

ALTITUD DE TRANSICION
TRANSITION ALTITUDE
18500 FT

COMUNICACIONES COMMUNICATIONS

MMGL TWR 118.1
ZAP/MIL TWR 118.45
ATIS 127.9
TML 120.8
APP 119.3



TAR / SSR / GUADALAJARA

ALTITUDES MINIMAS DE VECTOREO IFR (MVA)
RADAR MINIMUM ALTITUDES MVA

ESTAS MVA SON LAS ALTITUDES MAS BAJAS QUE PODRAN SER ASIGNADAS POR EL CONTROLADOR EN UN SECTOR CUANDO APLIQUE PROCEDIMIENTOS DE CONTROL RADAR (VECTORES), SIN AFECTAR RUTAS Y PROCEDIMIENTOS CON MINIMOS INFERIORES.

THESE ARE THE LOWEST MVA THAT CAN BE ASSIGNED BY THE CONTROLLER IN A SECTION WHEN RADAR CONTROL PROCEDURES (VECTORS) ARE APPLIED, WITHOUT AFFECTING ROUTES AND PROCEDURES WITH LOWER MINIMUMS.

NOTA / REMARK

TODAS LAS AERONAVES CIVILES QUE OPERAN CON PLAN DE VUELO VFR EN EL AREA TERMINAL DE GUADALAJARA DEBERAN CONTAR CON EQUIPO TRANSPONDER EN MODO 3 A/C Y CON CAPACIDAD DE 4096 CODIGOS.

ALL AIRCRAFT OPERATING UNDER VFR WITHIN THIS TMA SHOULD HAVE TRANSPONDER MODE 3 A/C WITH 4096 CODE CAPABILITIES.

FALLA DE COMUNICACIONES COM FAILURE

- 1.- AJUSTAR TRANSPONDER 7600 Y SET TRANSPONDER CODE 7600 AND
- 2.- EJECUTAR EN FALLA DE COMUNICACIONES PROCEDIMIENTO IAC APROPIADO FOLLOW COM FAILURE PROCEDURE ON RELEVANT IAC

NOTA / REMARK

CARTA DE USO EXCLUSIVO PARA VERIFICAR LAS ALTITUDES ASIGNADAS A AERONAVES IDENTIFICADAS. / EXCLUSIVE USE CHART TO VERIFY ASSIGNED ALTITUDES TO IDENTIFIED AIRCRAFT.

CAMBIO: TEXTO.

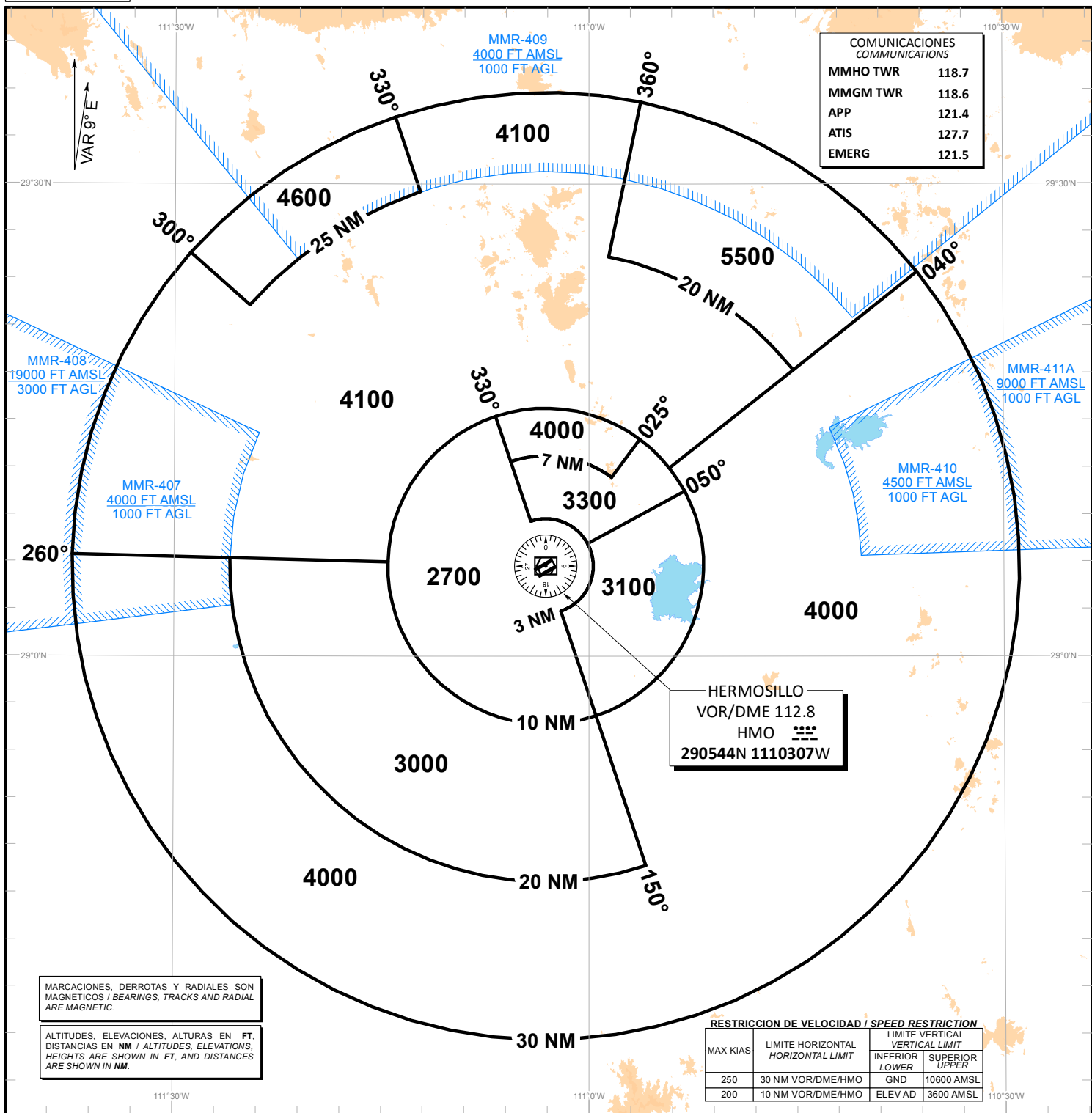
CARTA DE ALTITUD MINIMA DE VIGILANCIA ATC

ATC SURVEILLANCE MINIMUM ALTITUDE CHART

HERMOSILLO

AEROPUERTO INTL / INTL AIRPORT
GRAL. IGNACIO PESQUEIRA GARCIA
ELEV AD 627 FT

ALTITUD DE TRANSICION
TRANSITION ALTITUDE
18500 FT



TAR /SSR/ HMO

ALTITUDES MINIMAS DE VECTOREO IFR (MVA)
RADAR MINIMUM ALTITUDES MVA

ESTAS MVA SON LAS ALTITUDES MAS BAJAS QUE PODRAN SER ASIGNADAS POR EL CONTROLADOR EN UN SECTOR CUANDO APLIQUE PROCEDIMIENTOS DE CONTROL RADAR (VECTORES), SIN AFECTAR RUTAS Y PROCEDIMIENTOS CON MINIMOS INFERIORES.

THESE ARE THE LOWEST MVA THAT CAN BE ASSIGNED BY THE CONTROLLER IN A SECTION WHEN RADAR CONTROL PROCEDURES (VECTORS) ARE APPLIED, WITHOUT AFFECTING ROUTES AND PROCEDURES WITH LOWER MINIMUMS.

NOTA / REMARK

TODAS LAS AERONAVES CIVILES QUE OPERAN CON PLAN DE VUELO VFR EN EL AREA TERMINAL DE HERMOSILLO DEBERAN CONTAR CON EQUIPO TRANSPONDER EN MODO 3 A/C Y CON CAPACIDAD DE 4096 CODIGOS.

ALL AIRCRAFT OPERATING UNDER VFR WITHIN THIS TMA SHOULD HAVE TRANSPONDER MODE 3 A/C WITH 4096 CODE CAPABILITIES.

FALLA DE COMUNICACIONES COM FAILURE

- 1.- AJUSTAR TRANSPONDER 7600 Y SET TRANSPONDER CODE 7600 AND
- 2.- EJECUTAR EN FALLA DE COMUNICACIONES PROCEDIMIENTO IAC APROPIADO
FOLLOW COM FAILURE PROCEDURE ON RELEVANT IAC

NOTA / REMARK

CARTA DE USO EXCLUSIVO PARA VERIFICAR LAS ALTITUDES ASIGNADAS A AERONAVES IDENTIFICADAS. / EXCLUSIVE USE CHART TO VERIFY ASSIGNED ALTITUDES TO IDENTIFIED AIRCRAFT.

CARTA DE APROXIMACION VISUAL

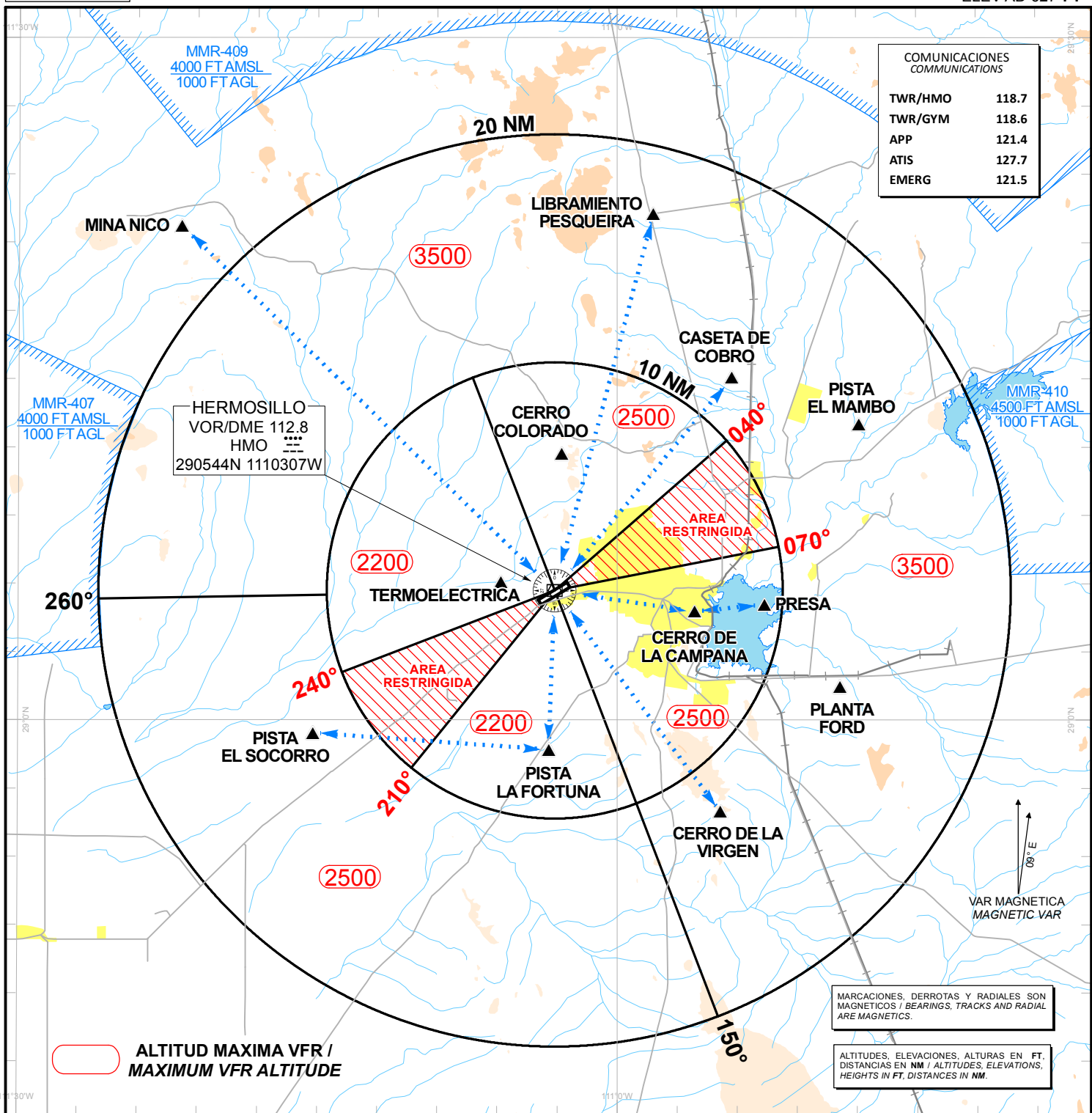
VISUAL APPROACH CHART

ALTITUD DE TRANSICION
TRANSITION ALTITUDE
18500 FT

HERMOSILLO

AEROPUERTO INTL / INTL AIRPORT
GRAL. IGNACIO PESQUEIRA GARCIA

ELEV AD 627 FT



PUNTOS DE NOTIFICACION VFR: VFR NOTIFICATION POINTS:

PUNTO / POINT	RUMBO ARP	DISTANCIAS / DISTANCES	PUNTO / POINT	RUMBO ARP	DISTANCIAS / DISTANCES
▲ LIBRAMIENTO PESQUEIRA	005°	17.0 NM	▲ CERRO DE LA VIRGEN	135°	12.0 NM
▲ CASETA DE COBRO	030°	12.0 NM	▲ PISTA DE LA FORTUNA	175°	7.0 NM
▲ PISTA EL MAMBO	052°	15.0 NM	▲ PISTA EL SOCORRO	231°	12.5 NM
▲ PRESA	085°	9.0 NM	▲ TERMoeLECTRICA	269°	2.6 NM
▲ CERRO DE LA CAMPANA	090°	6.0 NM	▲ MINA NICO	305°	23.0 NM
▲ PLANTA FORD	100°	13.0 NM	▲ CERRO COLORADO	352°	6.0 NM

RUTAS VFR DE LLEGADA, SALIDA / DEPARTURES, ARRIVALS, VFR ROUTES:

IDENTIFICADOR / IDENTIFICATOR	RUTA / ROUTE
SOCORRO	HERMOSILLO - PISTA LA FORTUNA - PISTA EL SOCORRO
PRESA	HERMOSILLO - CERRO DE LA CAMPANA - PRESA
VIRGEN	HERMOSILLO - CERRO DE LA VIRGEN
FORTUNA	HERMOSILLO - PISTA LA FORTUNA
MINA	HERMOSILLO - MINA NICO
CASETA	HERMOSILLO - CASETA DE COBRO
PESQUEIRA	HERMOSILLO - LIBRAMIENTO PESQUEIRA

CARTA DE ALTITUD MINIMA DE VIGILANCIA ATC

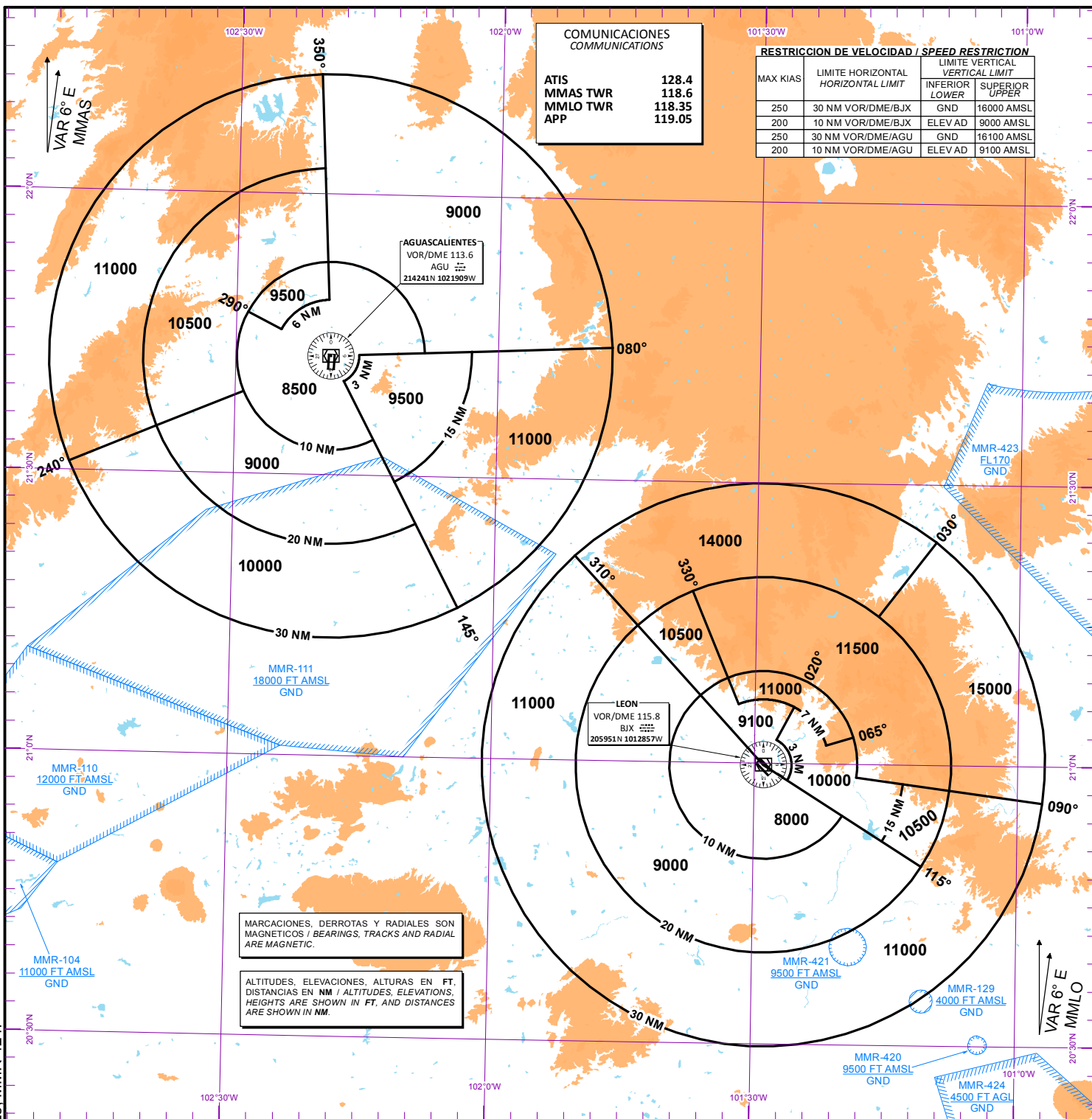
ATC SURVEILLANCE MINIMUM ALTITUDE CHART

LEON / AGUASCALIENTES

ALTITUD DE TRANSICION
TRANSITION ALTITUDE
18500 FT

MMLO ELEV AD 5956 FT

MMAS ELEV AD 6112 FT



COMUNICACIONES
COMMUNICATIONS

ATIS 128.4
MMAS TWR 118.6
MMLO TWR 118.35
APP 119.05

MAX KIAS	LIMITE HORIZONTAL HORIZONTAL LIMIT	RESTRICCION DE VELOCIDAD / SPEED RESTRICTION	
		LIMITE VERTICAL VERTICAL LIMIT	
		INFERIOR LOWER	SUPERIOR UPPER
250	30 NM VOR/DME/BJX	GND	16000 AMSL
200	10 NM VOR/DME/BJX	ELEV AD	9000 AMSL
250	30 NM VOR/DME/AGU	GND	16100 AMSL
200	10 NM VOR/DME/AGU	ELEV AD	9100 AMSL

MARCACIONES, DERROTAS Y RADIALES SON
MAGNETICOS / BEARINGS, TRACKS AND RADIAL
ARE MAGNETIC.

ALTITUDES, ELEVACIONES, ALTURAS EN FT.
DISTANCIAS EN NM / ALTITUDES, ELEVATIONS,
HEIGHTS ARE SHOWN IN FT. AND DISTANCES
ARE SHOWN IN NM.

TAR / SSR / BJX / AGU
ALTITUDES MINIMAS DE VECTOREO IFR (MVA)
RADAR MINIMUM ALTITUDES MVA

ESTAS MVA SON LAS ALTITUDES MAS BAJAS QUE PODRAN SER ASIGNADAS
POR EL CONTROLADOR EN UN SECTOR CUANDO APLIQUE PROCEDIMIENTOS
DE CONTROL RADAR (VECTORES), SIN AFECTAR RUTAS Y PROCEDIMIENTOS
CON MINIMOS INFERIORES.

THESE ARE THE LOWEST MVA THAT CAN BE ASSIGNED BY THE CONTROLLER
IN A SECTION WHEN RADAR CONTROL PROCEDURES (VECTORS) ARE
APPLIED, WITHOUT AFFECTING ROUTES AND PROCEDURES WITH LOWER
MINIMUMS.

NOTA / REMARK

TODAS LAS AERONAVES CIVILES QUE OPERAN CON PLAN
DE VUELO VFR EN EL AREA TERMINAL DE
LEON/AGUASCALIENTES DEBERAN CONTAR CON EQUIPO
TRANSPONDER EN MODO 3 A/C Y CON CAPACIDAD DE 4096
CODIGOS.

ALL AIRCRAFT OPERATING UNDER VFR WITHIN THESE
TMA'S SHOULD HAVE TRANSPONDER MODE 3 A/C WITH 4096
CODE CAPABILITIES.

FALLA DE COMUNICACIONES COM FAILURE

- 1.- AJUSTAR TRANSPONDER 7600 Y
SET TRANSPONDER CODE 7600 AND
- 2.- EJECUTAR EN FALLA DE COMUNICACIONES PROCEDIMIENTO
IAC APROPIADO
FOLLOW COM FAILURE PROCEDURE ON RELEVANT IAC

NOTA / REMARK

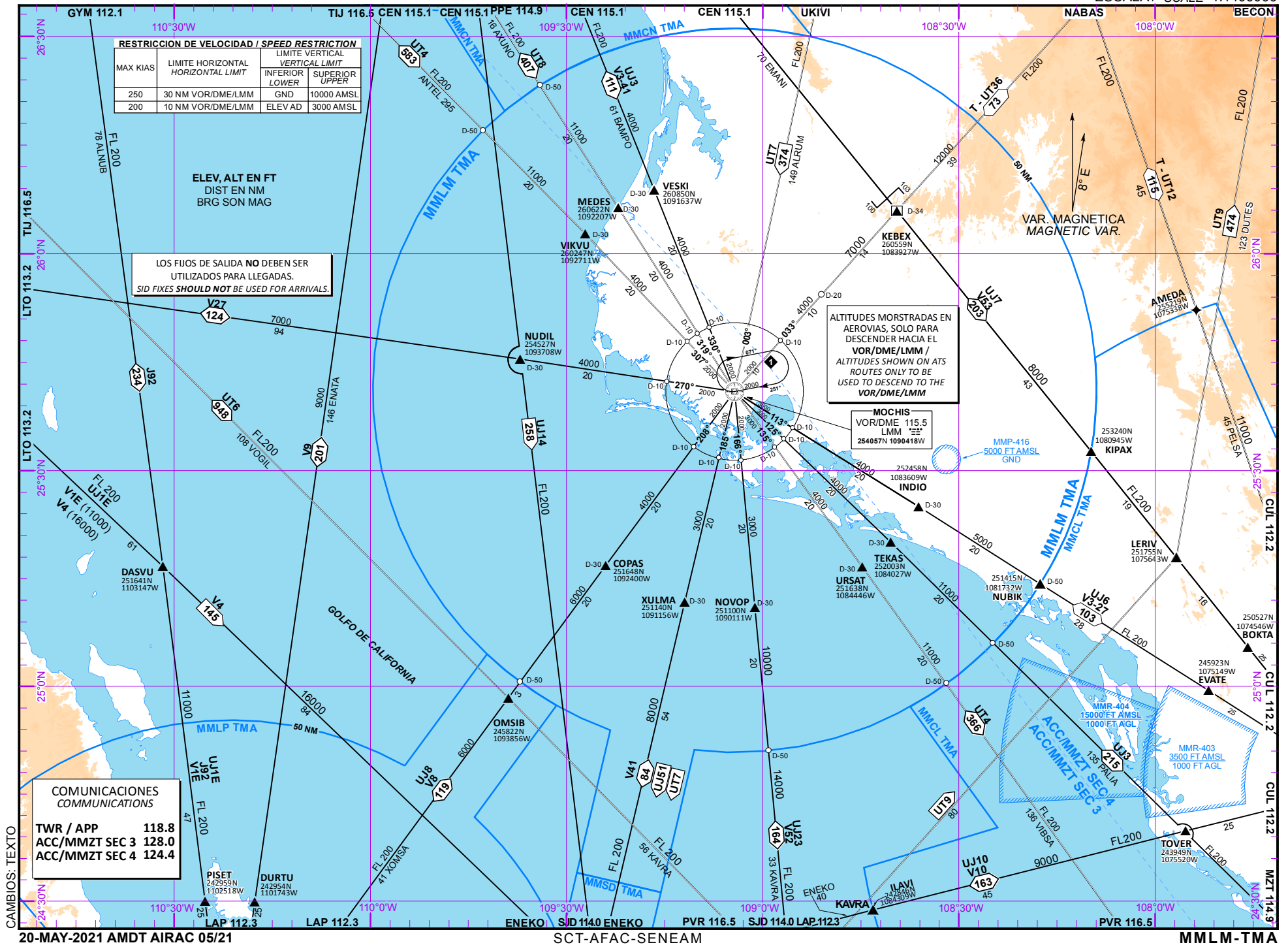
CARTA DE USO EXCLUSIVO PARA VERIFICAR LAS
ALTITUDES ASIGNADAS A AERONAVES IDENTIFICADAS. /
EXCLUSIVE USE CHART TO VERIFY ASSIGNED ALTITUDES
TO IDENTIFIED AIRCRAFT.

CAMBIO: TEXTO: MMR-423, MMR-424.

LOS MOCHIS



ESCALA/ SCALE 1:1400000



TWR/APP 118.8

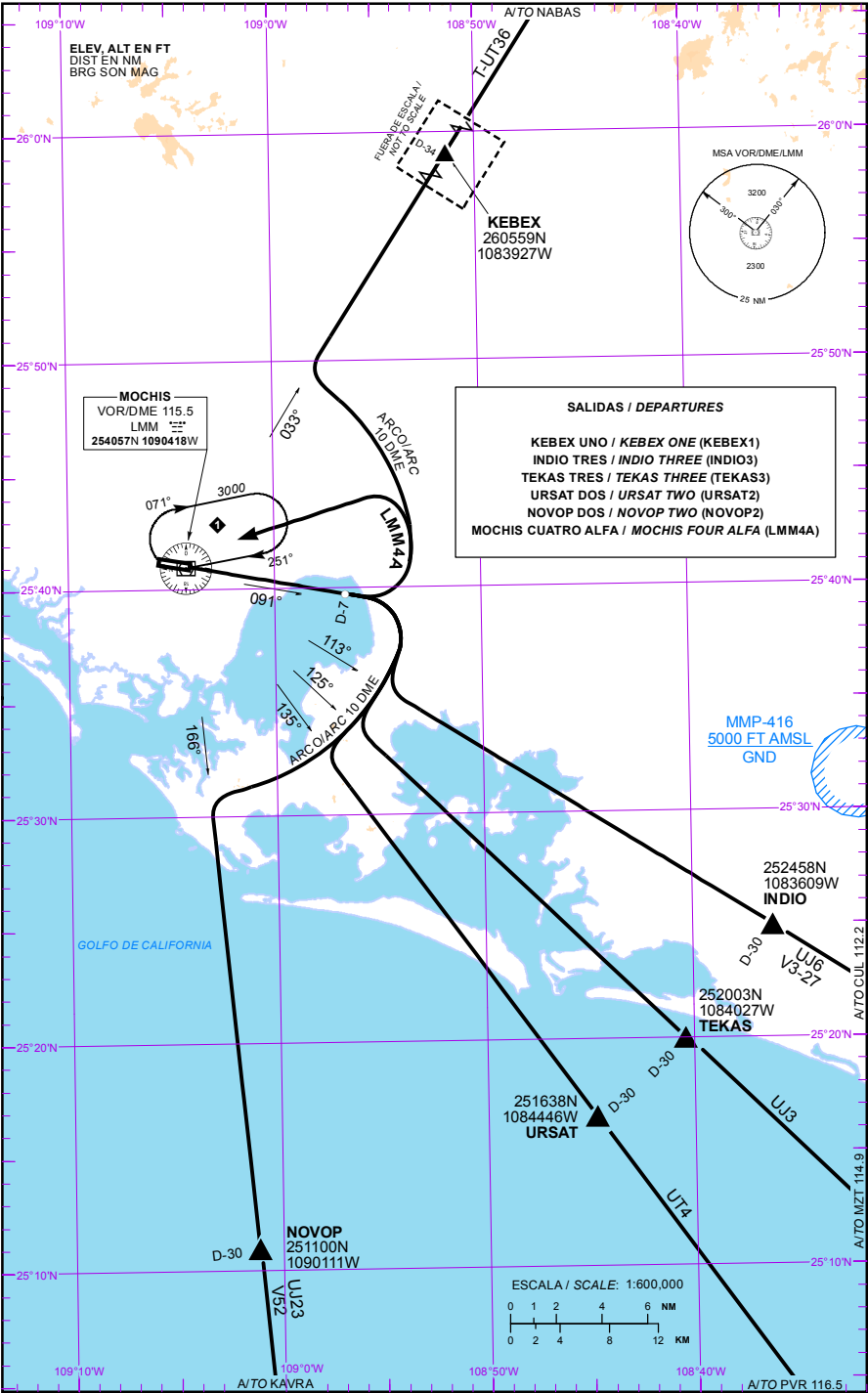
AD ELEV : 16 FT
VAR 8° E

LOS MOCHIS

AEROPUERTO INTL / INTL AIRPORT
VALLE DEL FUERTE

TA: 18500 FT

DEPARTURE RWY 09



SALIDAS PISTA 09:**DEPARTURES RWY 09:****SALIDA: KEBEX UNO (KEBEX1)**

ASCIENDA POR **RADIAL 091°** HASTA **D-7**, EFECTUE VIRAJE A LA **IZQUIERDA** Y PROSIGA EN **ARCO 10 DME** HASTA INTERCEPTAR EL **RADIAL 033°** DEL **VOR/DME/LMM** HACIA EL FIJO **KEBEX** Y CONTINUE EN RUTA ASIGNADA O INSTRUCCIONES DEL ATC

DEPARTURE: KEBEX ONE (KEBEX1)

CLIMB VIA **LMM R-091°** TO **D-7**, TURN **LEFT** AND PROCEED ON **10 DME ARC** TO INTERCEPT **R-033°** FROM **VOR/DME/LMM** TO **KEBEX** AND CONTINUE ON THE ASSIGNED ROUTE OR ATC INSTRUCTIONS

**SALIDAS: INDIO TRES (INDIO3)
TEKAS TRES (TEKAS3)
URSAT DOS (URSAT2)
NOVOP DOS (NOVOP2)**

ASCIENDA POR **RADIAL 091°** HASTA **D-7**, EFECTUE VIRAJE A LA **DERECHA** Y PROSIGA EN **ARCO 10 DME** HASTA INTERCEPTAR EL **RADIAL** CORRESPONDIENTE DEL **VOR/DME/LMM** HACIA LOS FIJOS RESPECTIVOS **INDIO, TEKAS, URSAT** O **NOVOP** Y CONTINUE EN RUTA ASIGNADA O INSTRUCCIONES DEL ATC

**DEPARTURES: INDIO THREE (INDIO3)
TEKAS THREE (TEKAS3)
URSAT TWO (URSAT2)
NOVOP TWO (NOVOP2)**

CLIMB VIA **LMM R-091°** TO **D-7**, TURN **RIGHT** AND PROCEED ON **10 DME ARC**, TO INTERCEPT THE CORRESPONDING RADIAL FROM **VOR/DME/LMM** TO **INDIO, TEKAS, URSAT** OR **NOVOP** AND CONTINUE ON THE ASSIGNED ROUTE OR ATC INSTRUCTIONS

SALIDA: MOCHIS CUATRO ALFA (LMM4A)

ASCIENDA POR **RADIAL 091°** HASTA **D-7 (EN CASO DE FALLA DEL DME HASTA ALCANZAR 1500 FT)**, EFECTUE VIRAJE DE GOTA A LA **IZQUIERDA** DENTRO DE **10 NM** HACIA EL **VOR/DME/LMM** Y ABANDONELO DE ACUERDO A LA **(1)** ALTITUD MINIMA DE LA RUTA ASIGNADA O INSTRUCCIONES DEL ATC

DEPARTURE: MOCHIS FOUR ALFA (LMM4A)

CLIMB VIA **LMM R-091°** TO **D-7 (OR 1500 FT IN CASE OF DME FAILURE)**, TURN **LEFT** WITHIN **10 NM** TO **VOR/DME/LMM**. AND CROSS IT ACCORDING TO THE **(1)** MINIMUM CROSSING ALTITUDE OR ATC INSTRUCTIONS

(1) ALTITUD MINIMA PARA ABANDONAR EL VOR/DME/LMM:
(1) MINIMUM CROSSING ALTITUDE AT VOR/DME/LMM:

2400 FT PARA TODAS LAS RUTAS / FOR ALL ROUTES

SALIDAS PISTA 27:

SALIDAS: VESKI DOS (VESKI2)
MEDES DOS (MEDES2)
VIKVU DOS (VIKVU2)

ASCIENDA POR **RADIAL 272°** HASTA **D-7**, EFECTUE VIRAJE A LA **DERECHA** Y PROSIGA EN **ARCO 10 DME** HASTA INTERCEPTAR EL RADIAL CORRESPONDIENTE DEL **VOR/DME/LMM** HACIA LOS FIJOS RESPECTIVOS **VESKI, MEDES, VIKVU** O, Y CONTINUE EN RUTA ASIGNADA O INSTRUCCIONES DEL ATC

DEPARTURES RWY 27:

DEPARTURES: VESKI TWO (VESKI2)
MEDES TWO (MEDES2)
VIKVU TWO (VIKVU2)

CLIMB VIA **LMM R-272°** TO **D-7**, TURN **RIGHT** AND PROCEED ON **10 DME ARC**, TO INTERCEPT THE CORRESPONDING RADIAL FROM **VOR/DME/LMM** TO **VESKI, MEDES** OR **VIKVU** AND CONTINUE ON THE ASSIGNED ROUTE OR ATC INSTRUCTIONS

SALIDA: NUDIL TRES (NUDIL3)

ASCIENDA POR **RADIAL 272°** HASTA **D-10**, EFECTUE VIRAJE A LA **IZQUIERDA** Y PROSIGA EN **RUMBO 265°** HASTA INTERCEPTAR EL **RADIAL 270°** DEL **VOR/DME/LMM** HACIA EL FIJO **NUDIL** Y CONTINUE EN RUTA ASIGNADA O INSTRUCCIONES DEL ATC

DEPARTURE: NUDIL THREE (NUDIL3)

CLIMB VIA **LMM R-272°** TO **D-10 LMM**, THEN TURN **LEFT** AND PROCEED ON A **265° HEADING** TO INTERCEPT **LMM R 270°** TO **NUDIL** AND CONTINUE ON THE ASSIGNED ROUTE OR ATC INSTRUCTIONS

SALIDAS: COPAS CUATRO (COPAS4)
XULMA TRES (XULMA3)

ASCIENDA POR **RADIAL 272°** HASTA **D-7**, EFECTUE VIRAJE A LA **IZQUIERDA** Y PROSIGA EN **ARCO 10 DME** HASTA INTERCEPTAR EL RADIAL CORRESPONDIENTE DEL **VOR/DME/LMM** HACIA LOS FIJOS RESPECTIVOS **COPAS** O **XULMA** Y CONTINUE EN RUTA ASIGNADA O INSTRUCCIONES DEL ATC

DEPARTURES: COPAS FOUR (COPAS4)
XULMA THREE (XULMA3)

CLIMB VIA **LMM R-272°** TO **D-7**, TURN **LEFT** AND PROCEED ON **10 DME ARC**, TO INTERCEPT THE CORRESPONDING RADIAL FROM **VOR/DME/LMM** TO **COPAS** OR **XULMA** AND CONTINUE ON THE ASSIGNED ROUTE OR ATC INSTRUCTIONS

SALIDA: MOCHIS CUATRO BRAVO (LMM4B)

ASCIENDA POR **RADIAL 272°** HASTA **D-7 (EN CASO DE FALLA DEL DME HASTA ALCANZAR 1500 FT)**, EFECTUE VIRAJE DE GOTA A LA **IZQUIERDA** DENTRO DE **10 NM** HACIA EL **VOR/DME/LMM** Y ABANDONELO DE ACUERDO A LA **(1)** ALTITUD MINIMA DE LA RUTA ASIGNADA O INSTRUCCIONES DEL ATC

DEPARTURE: MOCHIS FOUR BRAVO (LMM4B)

CLIMB VIA **LMM R-272°** TO **D-7 (OR 1500 FT IN CASE OF DME FAILURE)**, TURN **LEFT** WITHIN **10 NM** TO **VOR/DME/LMM**. AND CROSS IT ACCORDING TO THE **(1)** MINIMUM CROSSING ALTITUDE OR ATC INSTRUCTIONS

(1) ALTITUD MINIMA PARA ABANDONAR EL VOR/DME/LMM:

(1) MINIMUM CROSSING ALTITUDE AT VOR/DME/LMM:

2400 FT PARA TODAS LAS RUTAS / **FOR ALL ROUTES**

CARTA DE APROXIMACION
POR INSTRUMENTOS
INSTRUMENT APPROACH
CHART (IAC)

TWR/APP 118.8

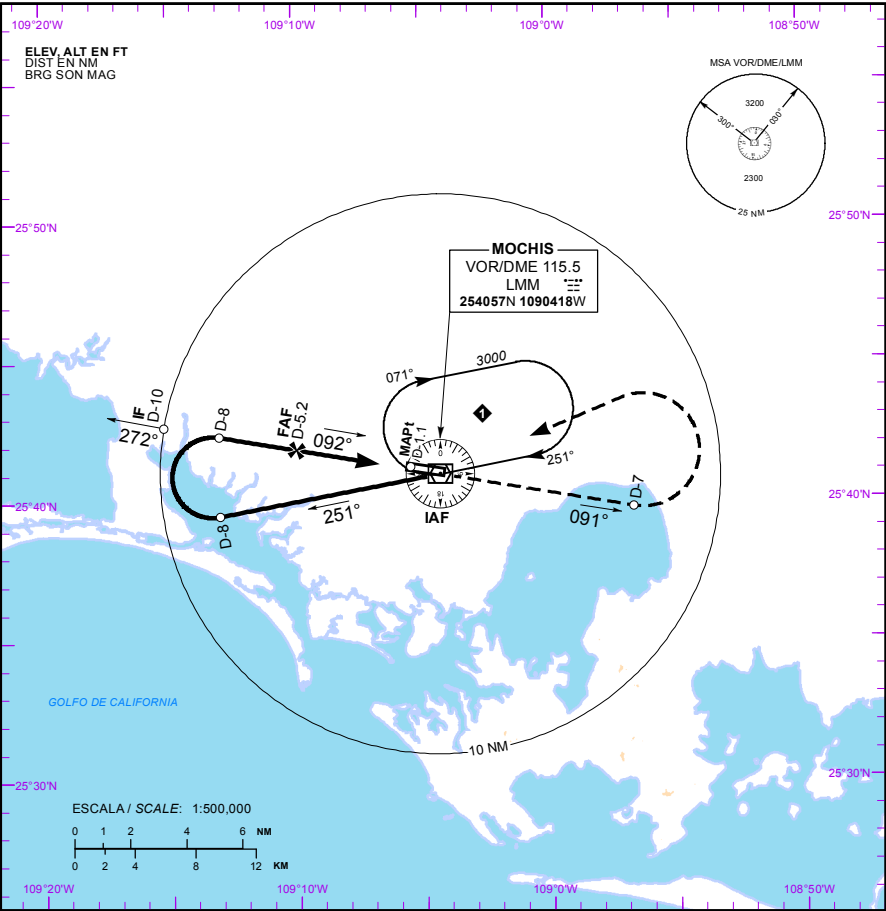
AD ELEV : 16 FT
VAR 8° E

LOS MOCHIS

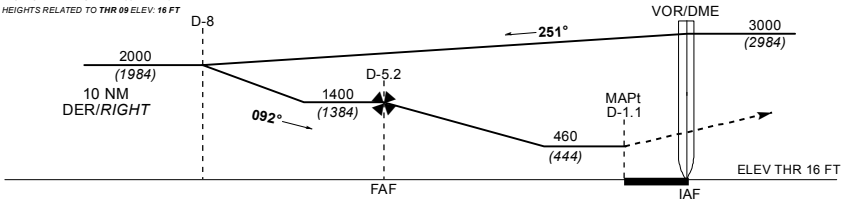
AEROPUERTO INTL / INTL AIRPORT
VALLE DEL FUERTE

TA: 18500 FT

VOR/DME 1 RWY 09



ALTURAS REFERIDAS AL THR 09 ELEV: 16 FT
HEIGHTS RELATED TO THR 09 ELEV: 16 FT



APROXIMACION FRUSTRADA / MISSED APPROACH

ASCIENDA EN RADIAL 091° HASTA D-7, EFECTUE VIRAJE DE GOTAA LA IZQUIERDA DENTRO DE 10 NM HACIA EL VOR/DME/LMM HASTA LA ALTITUD MINIMA DE ESPERA.

CLIMB VIA LMM VOR R-091° TO D-7, THEN TURN LEFT WITHIN 10 NM TO VOR/DME/LMM AT THE MINIMUM HOLDING ALTITUDE.

GRADIENTE DE DESCENSO / RATE OF DESCENT

FAF-MAPt	VEL GS (KTS)	80	100	120	140	160	180	200
4.1 NM	FT / NM	432	540	648	756	864	972	1080
5.33%	MIN : SEC	3:04	2:28	2:03	1:45	1:32	1:22	1:14

ALTITUD MINIMA SEGUN DISTANCIA DME/LMM / MINIMUM ALTITUDE ACCORDING TO DISTANCE DME/LMM

NM	5	4	3
FT	1340 (1324)	1010 (994)	690 (674)

CAT	A	B	C	D
-	-	-	-	-
DIRECTO/DIRECT MDA (MDH)	460 (444) - 1 (1600 M)	-	460 (444) - 1 1/4 (2400 M)	460 (444) - 1 1/2 (2400 M)
CIRCULANDO CIRCLING MDA (MDH)	560 (544) - 1 (1600 M)	-	560 (544) - 1 1/2 (2400 M)	580 (564) - 2 (3200 M)

CARTA DE APROXIMACION
POR INSTRUMENTOS
INSTRUMENT APPROACH
CHART (IAC)

TA: 18500 FT

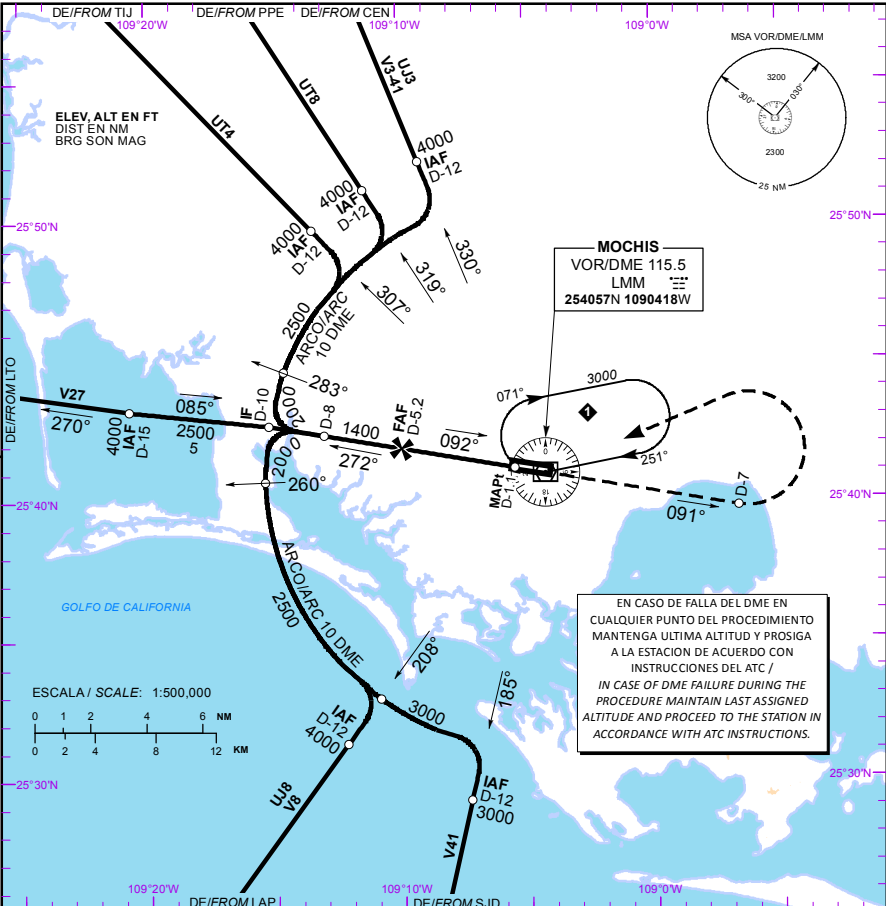
TWR/APP 118.8

AD ELEV : 16 FT
VAR 8° E

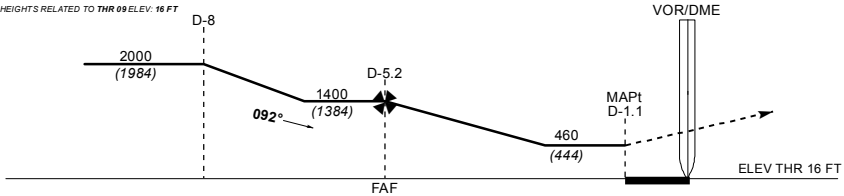
LOS MOCHIS

AEROPUERTO INTL / INTL AIRPORT
VALLE DEL FUERTE

VOR/DME 2 RWY 09



ALTURAS REFERIDAS AL THR 09 ELEV: 16 FT
HEIGHTS RELATED TO THR 09 ELEV: 16 FT



APROXIMACION FRUSTRADA / MISSED APPROACH

ASCIENDA EN RADIAL 091° HASTA D-7, EFECTUE VIRAJE DE GOTAA LA IZQUIERDA DENTRO DE 10 NM HACIA EL VOR/DME/LMM HASTA LA ALTITUD MINIMA DE ESPERA.

CLIMB VIA LMM VOR R-091° TO D-7, THEN TURN LEFT WITHIN 10 NM TO VOR/DME/LMM AT THE MINIMUM HOLDING ALTITUDE.

GRADIENTE DE DESCENSO / RATE OF DESCENT

FAF-MAPT	VEL GS (KTS)	80	100	120	140	160	180	200
4.1 NM	FT / NM	432	540	648	756	864	972	1080
	MIN : SEC	3:04	2:28	2:03	1:45	1:32	1:22	1:14

ALTITUD MINIMA SEGUN DISTANCIA DME/LMM / MINIMUM ALTITUDE ACCORDING TO DISTANCE DME/LMM

NM	5	4	3
FT	1340 (1324)	1010 (994)	690 (674)

CAMBIO: DR

CAT	A	B	C	D
-	-	-	-	-
DIRECTO/DIRECT MDA (MDH)	460 (444) - 1 (1600 M)	-	460 (444) - 1 1/4 (2000 M)	460 (444) - 1 1/2 (2400 M)
CIRCULANDO CIRCLING MDA (MDH)	560 (544) - 1 (1600 M)	-	560 (544) - 1 1/2 (2400 M)	580 (564) - 2 (3200 M)

20-MAY-2021 AMDT AIRAC 05/21

SCT - AFAC - SENEAM

MMLM-IAC-2

CARTA DE APROXIMACION
POR INSTRUMENTOS
INSTRUMENT APPROACH
CHART (IAC)

TWR/APP

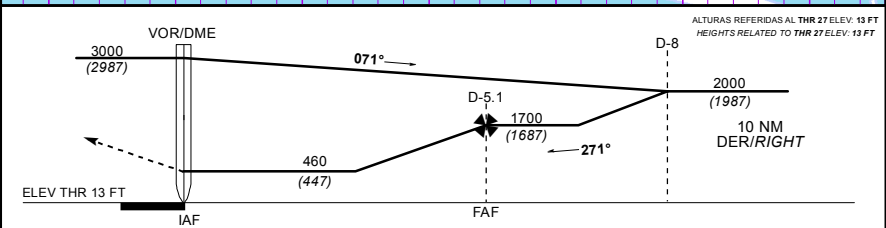
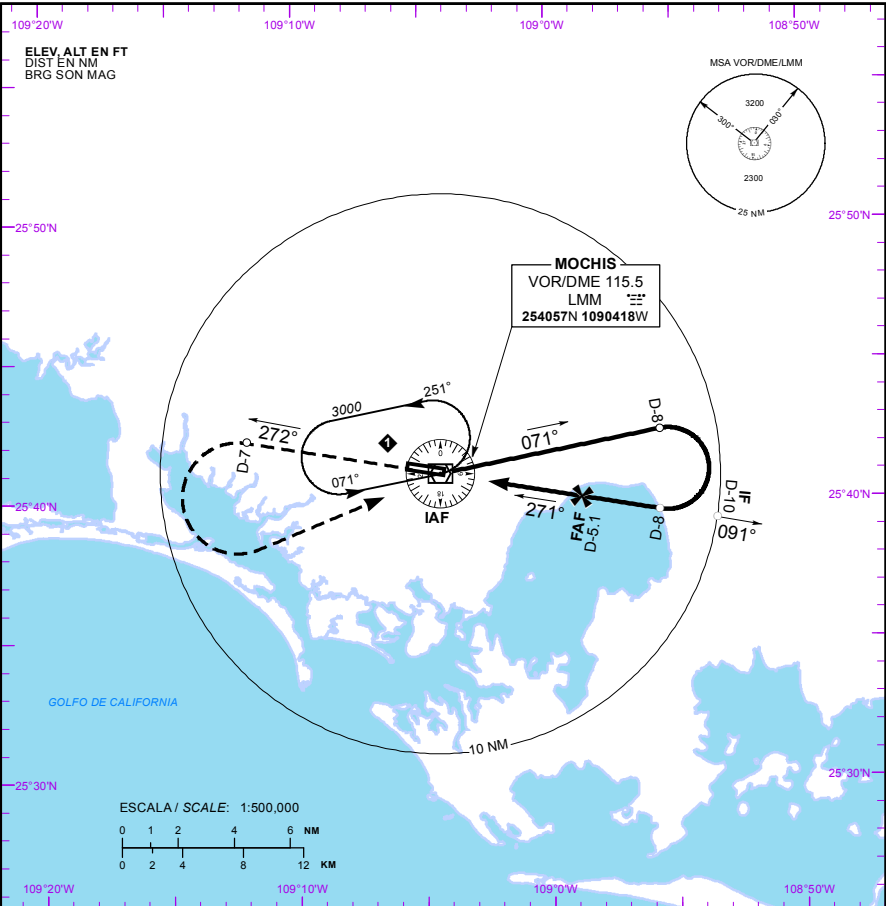
118.8

AD ELEV : 16 FT
VAR 8° E

LOS MOCHIS
AEROPUERTO INTL / INTL AIRPORT
VALLE DEL FUERTE

TA: 18500 FT

VOR/DME 1 RWY 27



APROXIMACION FRUSTRADA / MISSED APPROACH

ASCIENDA EN RADIAL 272° HASTA D-7, EFECTUE VIRAJE DE GOTAA LA IZQUIERDA DENTRO DE 10 NM HACIA EL VOR/DME/LMM HASTA LA ALTITUD MINIMA DE ESPERA.

CLIMB VIA LMM VOR R-272° TO D-7, THEN TURN LEFT WITHIN 10 NM TO VOR/DME/LMM AT THE MINIMUM HOLDING ALTITUDE.

GRADIENTE DE DESCENSO / RATE OF DESCENT							
FAF - THR	VEL GS (KTS)	80	100	120	140	160	200
5.1 NM	FT / NM	427	533	640	747	853	1067
5.27%	MIN : SEC	3:50	3:04	2:33	2:11	1:55	1:32
ALTITUD MINIMA SEGUN DISTANCIA DME/LMM / MINIMUM ALTITUDE ACCORDING TO DISTANCE DME/LMM							
NM	5	4	3	2			
FT	1670 (1657)	1350 (1337)	1030 (1017)	710 (697)			

CAT	A	B	C	D
-				
DIRECTO/DIRECT MDA (MDH)	460 (447) - 1 (1600 M)		460 (447) - 1 1/4 (2400 M)	460 (447) - 1 1/2 (2400 M)
CIRCULANDO CIRCLING MDA (MDH)	560 (544) - 1 (1600 M)		560 (544) - 1 1/2 (2400 M)	580 (564) - 2 (3200 M)

TWR/APP 118.8

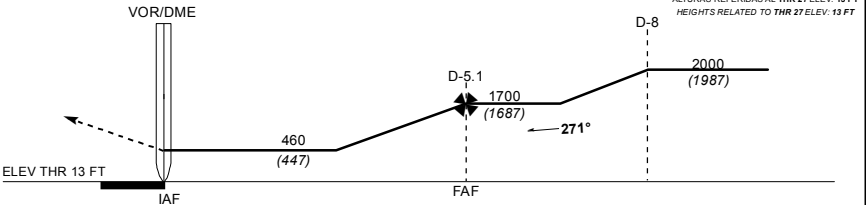
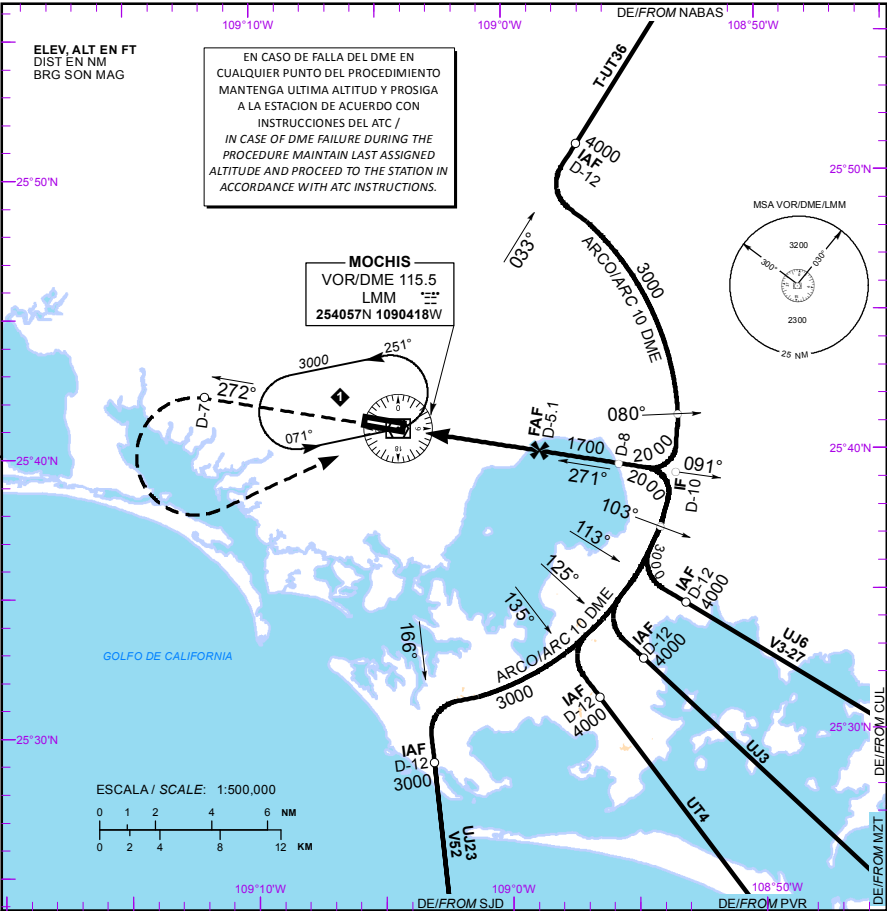
AD ELEV : 16 FT
VAR 8° E

LOS MOCHIS

AEROPUERTO INTL / INTL AIRPORT
VALLE DEL FUERTE

TA: 18500 FT

VOR/DME 2 RWY 27



APROXIMACION FRUSTRADA / MISSED APPROACH

ASCIENDA EN RADIAL 272° HASTA D-7, EFECTUE VIRAJE DE GOTAA LA IZQUIERDA DENTRO DE 10 NM HACIA EL VOR/DME/LMM HASTA LA ALTITUD MINIMA DE ESPERA.

CLIMB VIA LMM VOR R-272° TO D-7, THEN TURN LEFT WITHIN 10 NM TO VOR/DME/LMM AT THE MINIMUM HOLDING ALTITUDE.

GRADIENTE DE DESCENSO / RATE OF DESCENT

FAF - THR	VEL GS (KTS)	80	100	120	140	160	180	200
5.1 NM	FT / NM	427	533	640	747	853	960	1067
5.27%	MIN : SEC	3:50	3:04	2:33	2:11	1:55	1:42	1:32

ALTITUD MINIMA SEGUN DISTANCIA DME/LMM / MINIMUM ALTITUDE ACCORDING TO DISTANCE DME/LMM

NM	5	4	3	2
FT	1670 (1657)	1350 (1337)	1030 (1017)	710 (697)

CAT	A	B	C	D
-	-	-	-	-
DIRECTO/DIRECT MDA (MDH)	460 (447) - 1 (1600 M)	-	460 (447) - 1 1/4 (2000 M)	460 (447) - 1 1/2 (2400 M)
CIRCULANDO CIRCLING MDA (MDH)	560 (544) - 1 (1600 M)	-	560 (544) - 1 1/2 (2400 M)	580 (564) - 2 (3200 M)

TWR/APP 118.8

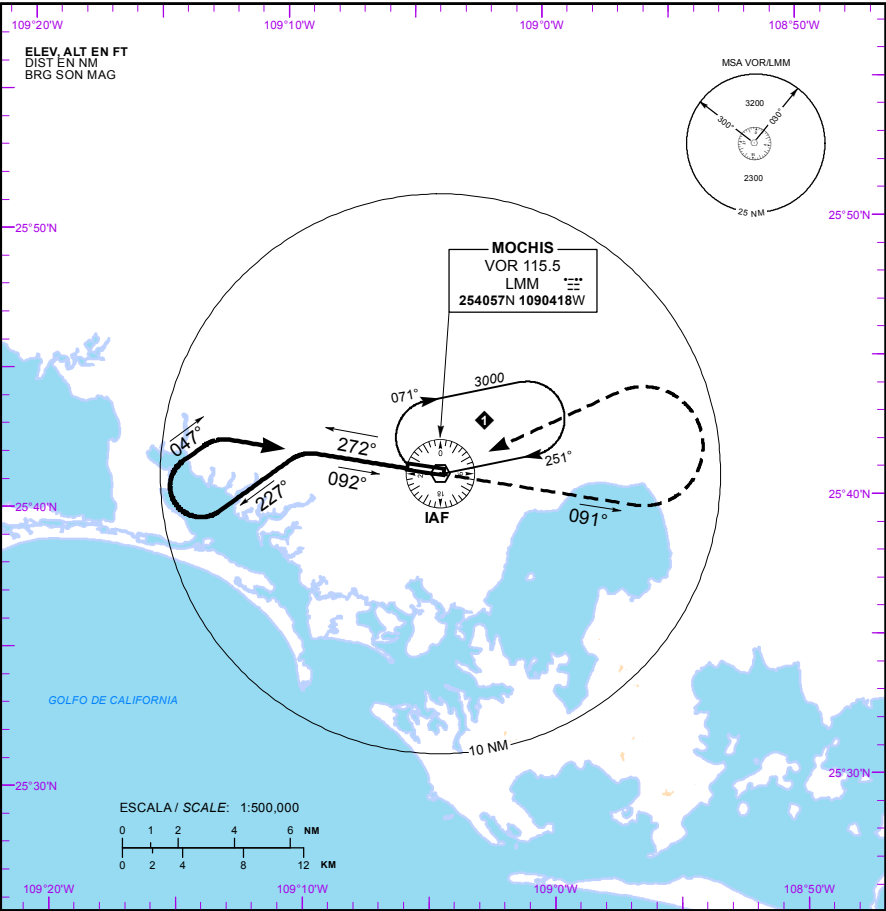
AD ELEV : 16 FT
VAR 8° E

LOS MOCHIS

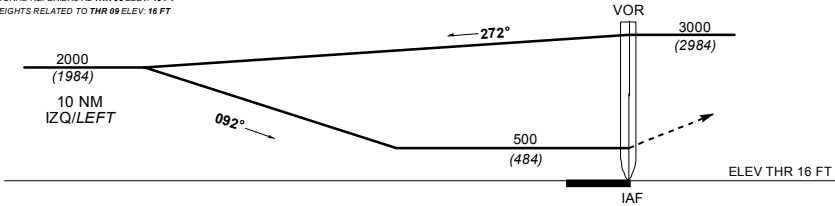
AEROPUERTO INTL / INTL AIRPORT
VALLE DEL FUERTE

TA: 18500 FT

VOR RWY 09



ALTURAS REFERIDAS AL THR 09 ELEV: 16 FT
HEIGHTS RELATED TO THR 09 ELEV: 16 FT



APROXIMACION FRUSTRADA / MISSED APPROACH

ASCIENDA EN RADIAL 091°, EFECTUE VIRAJE DE GOTAA LA IZQUIERDA DENTRO DE 10 NM HACIA EL VOR/LMM HASTA LA ALTITUD MINIMA DE ESPERA.

CLIMB VIA LMM VOR R-091°, TURN LEFT
WITHIN 10 NM TO VOR/LMM AT THE MINIMUM HOLDING ALTITUDE.

DISTANCIA MAXIMA DE ALEJAMIENTO 7 NM DESDE EL MAPL
MAXIMUM DISTANCE TO TURN 7 NM FROM MAPL

VEL GS (KTS)	80	100	120	140	160	180	200
MIN:SEC	5:15	4:12	3:30	3:00	2:37	2:20	2:06

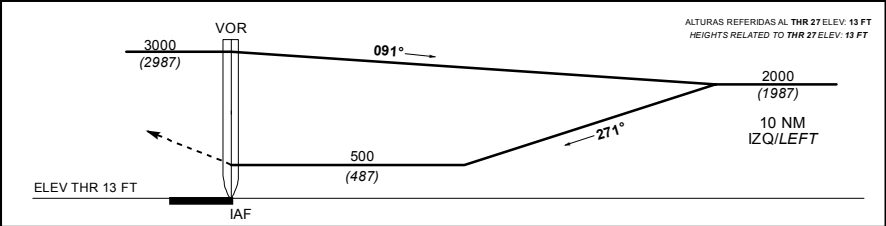
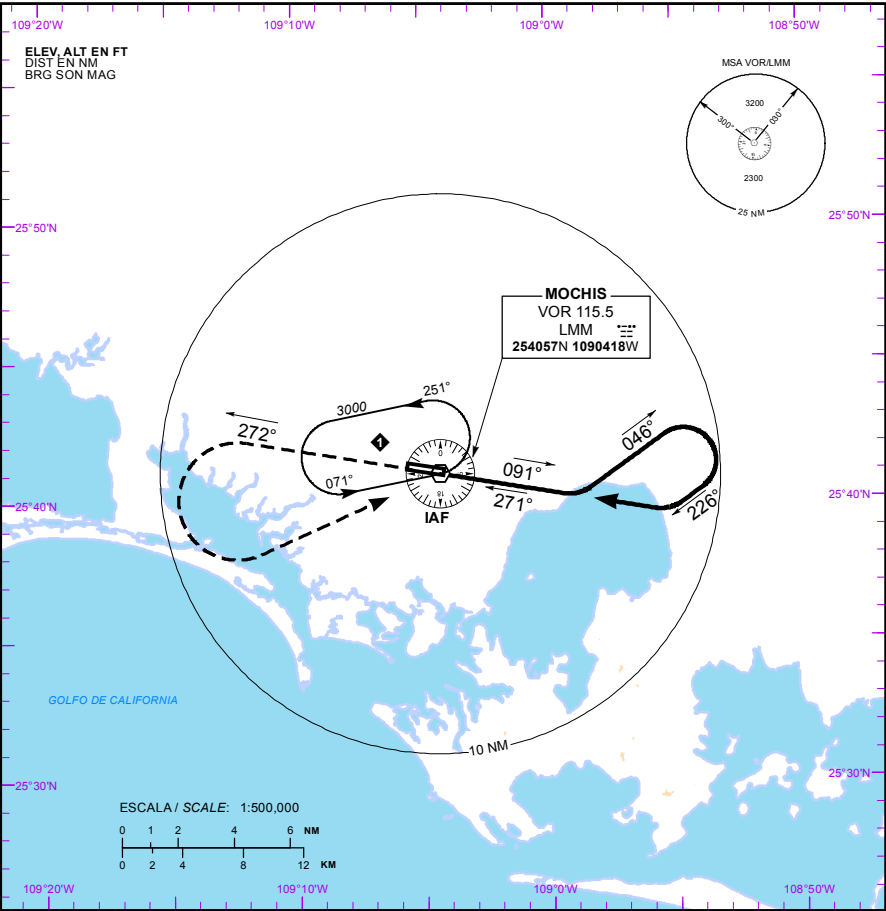
CAMBIO: SIMBOLOGIA

CAT	A	B	C	D
-	-	-	-	-
DIRECTO/DIRECT MDA (MDH)	500 (484) - 1 (1600 M)	-	500 (484) - 1 1/4 (2000 M)	500 (484) - 1 1/2 (2400 M)
CIRCULANDO CIRCLING MDA (MDH)	560 (544) - 1 (1600 M)	-	560 (544) - 1 1/2 (2400 M)	580 (564) - 2 (3200 M)

TWR/APP 118.8

AD ELEV : 16 FT
VAR 8° E

TA: 18500 FT



APROXIMACION FRUSTRADA / MISSED APPROACH

ASCIENDA EN **RADIAL 272°**. EFECTUE VIRAJE DE GOTAA LA **IZQUIERDA** DENTRO DE **10 NM** HACIA EL **VOR/LMM** HASTA LA ALTITUD MINIMA DE ESPERA.

CLIMB VIA **LMM VOR R-272°**, **TURN LEFT**
WITHIN **10 NM** TO **VOR/LMM** AT THE MINIMUM HOLDING ALTITUDE.

DISTANCIA MAXIMA DE ALEJAMIENTO 7 NM DESDE EL MAPA MAXIMUM DISTANCE TO TURN 7 NM FROM MAP								
VEL GS (KTS)	80	100	120	140	160	180	200	
MIN:SEC	5:15	4:12	3:30	3:00	2:37	2:20	2:06	

CAT	A	B	C	D
-				
DIRECTO/DIRECT MDA (MDH)	500 (487) - 1 (1600 M)		500 (487) - 1 1/4 (2400 M)	500 (487) - 1 1/2 (2400 M)
CIRCULANDO CIRCLING MDA (MDH)	560 (544) - 1 (1600 M)		560 (544) - 1 1/2 (2400 M)	580 (564) - 2 (3200 M)

AD 2.1 INDICADOR DE LUGAR -
NOMBRE DEL AERÓDROMO

MMMZ – MAZATLAN
AEROPUERTO INTERNACIONAL
GRAL. RAFAEL BUELNA

MMMZ AD 2.2 - DATOS GEOGRÁFICOS Y ADMINISTRATIVOS DEL AERÓDROMO

1	Coordenadas del ARP y emplazamiento en el AD:	230941.33N 1061552.46W al centro de la pista.
2	Dirección y distancia desde la ciudad:	18 KM. al E de Mazatlán
3	Elevación/temperatura de referencia:	11.5 M (38 FT) / 33° C
4	Ondulación Geoidal en AD PSN ELEV:	-25.763 M
5	Variación magnética/Cambio anual:	7°E
6	Administración: Dirección: Teléfono: Fax: Telex: e-mail	Aeropuerto de Mazatlán, S. A. de C.V. Carretera Internacional al Sur s/n Mazatlán, Sin. C.P. 82000 01 (669) 982 2399 Ext:211 mazatlan@oma.aero
7	Tipo de tránsito permitido:	IFR / VFR
8	Observaciones:	NIL

MMMZ AD 2.3 - HORAS DE FUNCIONAMIENTO

1	AD:	H24
2	Aduanas e inmigración:	
3	Dependencias de Sanidad:	
4	Oficina de notificación AIS:	
5	Oficina de notificación ATS (ARO):	
6	Oficina de notificación MET:	
7	ATS:	
8	Abastecimiento de combustible:	
9	Servicios de escala:	
10	Seguridad:	
11	Descongelamiento:	NIL
12	Observaciones:	NIL

MMMZ AD 2.4 - SERVICIOS E INSTALACIONES PARA CARGA Y MANTENIMIENTO

1	Instalaciones de manipulación de la carga:	NIL
2	Tipos de combustible/lubricante:	GASAVION 100/130 / TURBOSINA JET A-1
3	Instalaciones/capacidad de abastecimiento:	JET A-1 2 Camión cisterna 650 L/min. JET A-1 3 Dispensador automotriz 1100 L/min. 100/130 1 Camión cisterna 300 L/min.
4	Instalaciones de descongelamiento:	NIL
5	Espacio de hangar para aeronaves visitantes:	NIL
6	Instalaciones para reparación de aeronaves visitantes:	NIL
7	Observaciones:	El aeropuerto no cuenta con talleres para reparación de aeronaves.

MMMZ AD 2.5 - INSTALACIONES Y SERVICIOS PARA PASAJEROS

1	Hoteles:	Ilimitado en la ciudad
2	Restaurantes:	Sí
3	Transporte:	Taxis, autobuses
4	Instalaciones y servicios médicos:	No disponibles, primeros auxilios, hospitales y clínicas en la ciudad
5	Oficinas Bancarias y de correos:	Casa de cambio divisas y cajero automático en el aeropuerto
6	Oficina de turismo:	NIL
7	Observaciones:	Información general se proporciona en la Administración del aeropuerto

MMMZ AD 2.6 - SERVICIOS DE SALVAMENTO Y EXTINCION DE INCENDIOS

1	Categoría del AD para la extinción de incendios:	7
2	Equipo de salvamento:	3 unidades de extinción, 1 de rescate, 1 unidad de traslado y 1 cisterna.
3	Capacidad para retirar aeronaves inutilizadas:	NIL
4	Observaciones:	Se cuenta con procedimientos dentro del Plan de Emergencia y Directorio de apoyos externos

MMMZ AD 2.7 - DISPONIBILIDAD SEGUN LA ESTACION DEL AÑO – REMOCION DE OBSTÁCULOS EN LA SUPERFICIE

1	Tipos de equipo de limpieza:	Barredora tipo municipal
2	Prioridades de limpieza:	Pistas, rodajes y plataformas
3	Observaciones:	NIL

MMMZ AD 2.8 - DATOS SOBRE PLATAFORMAS, CALLES DE RODAJE Y EMPLAZAMIENTO/POSICIONES DE VERIFICACIÓN DE EQUIPO		
1	Superficie y resistencia de la plataforma:	COMERCIAL: Concreto hidráulico / PCN / 85/R/A/X/T GENERAL: Carpetas asfálticas / PCN /24/F/A/X/T
2	Anchura, superficie y resistencia de las calles de rodaje	Rodaje A: 23 M, concreto hidráulico, PCN 85/R/C/X/T Rodaje B: 23 M, concreto hidráulico, PCN 83//R/B/X/T Rodaje C: 23 M, concreto hidráulico, PCN 83//R/B/X/T Rodaje D: 23 M, concreto hidráulico, PCN 85//R/A/X/T
3	Emplazamiento y elevación ACL:	NIL
4	Puntos de verificación VOR/INS:	NIL
5	Observaciones:	NIL

MMMZ AD 2.9 - SISTEMA DE GUIA Y CONTROL DEL MOVIMIENTO EN LA SUPERFICIE Y SEÑALES		
1	Uso de signos ID en los puestos de aeronaves Líneas de guía TWY y sistemas de guía visual de atraque y estacionamiento de los puestos de aeronaves	Letreros iluminados indicadores de guía a la entrada y salida de plataforma, sistema de guía visual a puestos de estacionamiento de aeronaves y números de identificación de posiciones de estacionamiento.
2	Señales y LGT de RWY y LGT:	Señales: de umbral de pista, designadora de pista, zona de toma de contacto, punto de visada, eje de pista y faja lateral, letreros con indicadores de dirección a calles de rodaje. Luces: de borde de pista, de umbral y extremo de pista, barra de ala, luces de borde de calle de rodaje y luces de protección de pista.
3	Barras de parada:	NIL
4	Observaciones:	NIL

MMMZ AD 2.10 - OBSTACULOS DEL AERÓDROMO					
En las áreas de aproximación/TKOF			En el área de circuito y en el AD		Observaciones
1			2		3
RWY/área afectada	Tipo de obstáculo Elevación Señales y LGT	Coordenadas	Tipo de obstáculo Elevación Señales y LGT	Coordenadas	
a	b	c	A	b	
No hay obstáculos					

MMMZ AD 2.11 - INFORMACION METEOROLOGICA SUMINISTRADA		
1	Oficina MET asociada:	OSIV (Oficina de Servicios e Información de Vuelo)
2	Horas de servicio: Oficina MET fuera de horario:	H24
3	Oficina responsable de la preparación TAF: Periodos de validez:	CAPMA 30 HR
4	Tipo de pronóstico de aterrizaje: Intervalo de emisión:	NIL
5	Aleccionamiento/consulta proporcionados:	Consulta Personal, Telefónica
6	Documentación de vuelo: Idioma(s) utilizado(s):	METAR, TAF, Avisos Ciclón Tropical, Boletín de Cenizas Volcánicas, SIGMET (WC, WV, WS)
7	Cartas y demás información disponible para aleccionamiento o consulta:	Mapa Análisis de superficie, Mapa Análisis de Presión Constante (1000, 850, 700, 500, 400, 300, 250 y 250MB), Mapa Pronóstico de Vientos y Temperaturas en la altura (FL050, FL100, FL180, FL240, FL300, FL340 y FL390), Mapa Tiempo Significativo, Mapa Tropopausa, Mapa Nivel de Congelación.
8	Equipo suplementario disponible para proporcionar información:	Imágenes de Satélite
9	Dependencias ATS que reciben información:	TWR APP
10	Información adicional (limitación de servicio, etc.):	CAPMA (Centro de Análisis y Pronósticos Meteorológicos Aeronáuticos)H24 Ciudad de México Tel: (55) 5802 8525 y 5802 8520

MMMZ AD 2.12 - CARACTERISTICAS FISICAS DE LAS PISTAS					
Designadores NR RWY	BRG GEO y MAG	Dimensiones de RWY (M)	Resistencia (PCN) y superficie de RWY y SWY	Coordenadas THR	Elevación THR y elevación máxima de TDZ de RWY APP precisión
1	2	3	4	5	6
08	093.02 GEO 086.02 MAG	2703 x 60	CONC PCN / 75/R/A/X/T	230943.63N 1061639.90W	THR 6 M (20 FT)
26	273.03 GEO 266.03 MAG	2703 x 60	CONC PCN / 75/R/A/X/T	230938.99N 1061504.98W	THR 11.379 M (38 FT) TDZ 38 FT
Pendiente de RWY-SWY	Dimensiones SWY (M)	Dimensiones CWY (M)	Dimensiones de franja (M)	OFZ	Observaciones
7	8	9	10	11	12
NIL	NIL	NIL	2823 x 300 M	NIL	NIL

MMMZ AD 2.19 - RADIOAYUDAS PARA LA NAVEGACION Y EL ATERRIZAJE

Tipo de ayuda, CAT de ILS (Para VOR/ILS, se indica VAR)	ID	Frecuencia	Horas de funcionamiento	Coordenadas del emplazamiento de la antena transmisora	Elevación de la antena transmisora del DME	Observaciones
1	2	3	4	5	6	7
VOR/DME 7° E	MZT	114.9 MHZ	H24	230937.88 N 1061615.47 W	6.265 M	NIL
ILS/DME CAT 1						
LOC 26 7° E	IMZT	111.7 MHZ	H24	230944.70 N 1061649.55 W	5 M	Angulo 3.0 DEG RDH 17 M (57 FT) Altura de Intersección DH: 300 FT FAP: 1626 FT
GP 26 7° E		333.5 MHZ	H24	230937.02 N 1061516.97 W	9.715 M	

PLANO DE AERODROMO
AERODROME CHART
23 09 41.33N 106 15 52.46W
ELEV AD 11.5 M

TWR	118.3
APP	121.2
FPQ	122.3
VOR/DME	114.9
ILS/DME	111.7

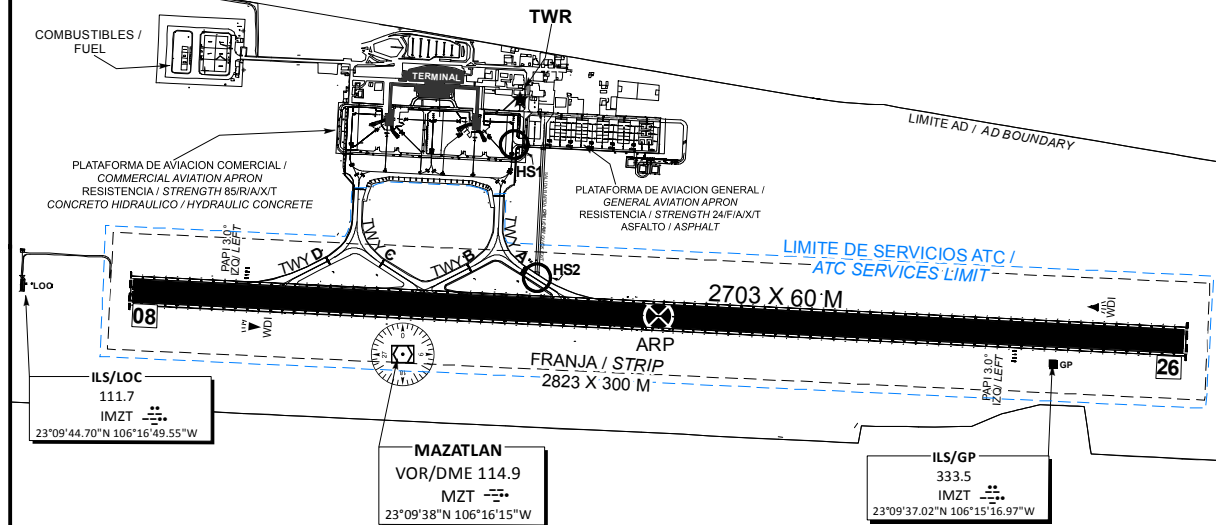
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INTL. AIRPORT
GRAL. RAFAEL BUELNA

ELEVACIONES Y DIMENSIONES EN METROS /
ELEVATIONS AND DIMENSIONS IN METERS

LAS MARCACIONES SON MAGNETICAS /
BEARINGS ARE MAGNETIC

VAR MAGNETICA.07° E
MAGNETIC VAR 07° E

RWY	DIRECCION / DIRECTION	THR	RESISTENCIA / STRENGTH	TIPO / TYPE
08	086.02°	23°09'43.63" N 106°16'39.90" W	75/R/A/X/T	CONCRETO HIDRAULICO / HYDRAULIC CONCRETE
26	266.03°	23°09'38.99" N 106°15'04.98" W		



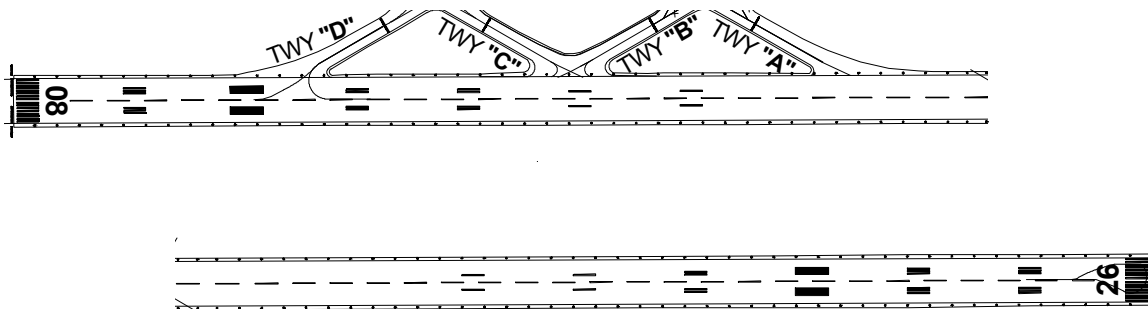
CALLES DE RODAJE, ANCHO, RESISTENCIA/
TAXIWAYS, WIDTH, STRENGTH

TWY	ANCHO / WIDTH	RESISTENCIA / STRENGTH	TIPO / TYPE
A	23 M	85/R/C/X/T	CONCRETO HIDRAULICO / HYDRAULIC CONCRETE
C		83/R/B/X/T	
D		85/R/A/X/T	
E		85/R/A/X/T	

ESCALA / SCALE : 1 : 21000

0 130 260 520 780 M

SEÑALES Y AYUDAS LUMINOSAS RWY 08/26 Y CALLES DE RODAJE DE SALIDA
MARKING AND LIGHTING AIDS RWY 08/26 AND EXIT TWY



ESCALA / SCALE : 1 : 11000

0 70 140 280 420 M

CAMBIO: VAR

MINIMOS METEOROLOGICOS / METEOROLOGICAL MINIMUMS
TECHO EN FT Y VISIBILIDAD EN SM / CEILING IN FT AND VISIBILITY IN SM

EQUIPO / AIRCRAFT	DESPEGUE / TAKE OFF		ALTERNO MINIMOS / ALTERNATE MINIMUMS	
	DIA Y NOCHE / DAY AND NIGHT			
	RWY 08	RWY 26	APP ILS	OTRAS/OTHER APP
1 Y 2 MOTORES / 1 AND 2 ENGINES	400-1 (1600 M)	400-1 RVR (1600 M)	600 – 2 (3200 M)	800 – 2 (3200 M)
3 O MAS MOTORES / 3 OR MORE ENGINES	300-3/4 (1200M)	300-3/4 RVR (1200 M)		

NOTAS / REMARKS:

AREAS DE DESCARGA DE COMBUSTIBLE QUE PODRAN SER UTILIZADAS POR LAS AERONAVES TURBORREACTORAS PREVIA COORDINACION CON LA DEPENDENCIA APROPIADA DE LOS SERVICIOS DE CONTROL DE TRANSITO AEREO

FUEL DUMPING WICH MAY BE NEEDED BY TURBOJET AIRCRAFT SHALL BE COORDINATED IN ADVANCE WITH THE CORRESPONDING ATC UNIT

RUTA/ROUTE
V-1 MZT-PVR
V-1 MZT/SJD
V-20 MZT/DGO

AREA DE DESCARGA/DUMPING AREA
 ENTRE/BETWEEN VOR/DME/MZT Y VOR/DME/PVR
 ENTRE/BETWEEN MZT Y 80 DME DEL VOR/DME/MZT
 ENTRE/BETWEEN VOR/DME/MZT Y VOR/DME/DGO

LUCES EN CALLES DE RODAJE

LIGHTING AIDS ON TWY

TRABAJOS DE DESYERBE (EVENTUALES) EN FRANJAS DE SEGURIDAD DEL AREA DE MOVIMIENTO

EVENTUAL TRIMMING WORKS IN SAFETY STRIPS OF THE MOVEMENT AREA

PRECAUCION: CRUCE DE AVES POR LAS TRAYECTORIAS DE LAS PISTAS

CAUTION: FLOCKS EVENTUALLY CROSSING RUNWAY TRACKS

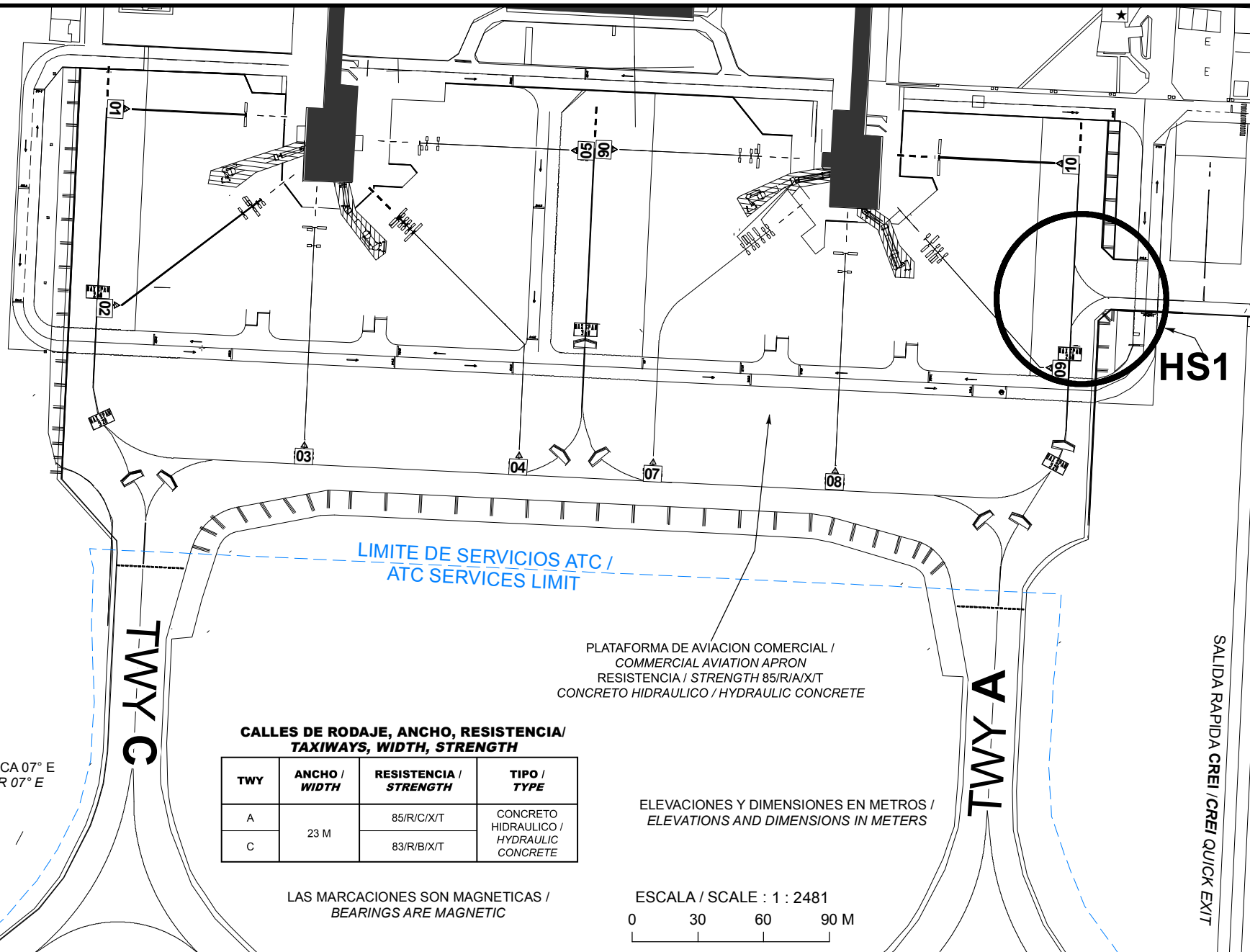
PLANO DE ESTACIONAMIENTO Y ATRAQUE DE AERONAVES/
AIRCRAFT PARKING/DOCKING CHART

ELEV AD 11.5 M

TWR	118.3
APP	121.2
FPQ	122.3
EMERG	121.5

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CAMBIO: VAR

COORDENADAS INS, DE PUESTOS DE ESTACIONAMIENTO DE AERONAVES AVIACION COMERCIAL /
COORDINATES INS, FOR AIRCRAFT STANDS, COMMERCIAL AVIATION APRON

POSICION/ POSITION	LAT (N)	LONG (W)
1	23° 09' 58.20"	106° 16' 17.84"
2	23° 09' 57.03"	106° 16' 17.62"
3	23° 09' 56.65"	106° 16' 16.82"
4	23° 09' 56.79"	106° 16' 15.58"
5	23° 09' 57.81"	106° 16' 15.26"
6	23° 09' 57.60"	106° 16' 10.22"
7	23° 09' 56.59"	106° 16' 10.05"
8	23° 09' 56.27"	106° 16' 08.93"
9	23° 09' 56.46"	106° 16' 07.74"
10	23° 09' 57.58"	106° 16' 07.53"

PLANO DE ESTACIONAMIENTO Y ATRAQUE DE AERONAVES/
AIRCRAFT PARKING/DOCKING CHART

ELEV AD 11.5 M

TWR	118.3
APP	121.2
FPQ	122.3
EMERG	121.5

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MAXSPAN
ISM

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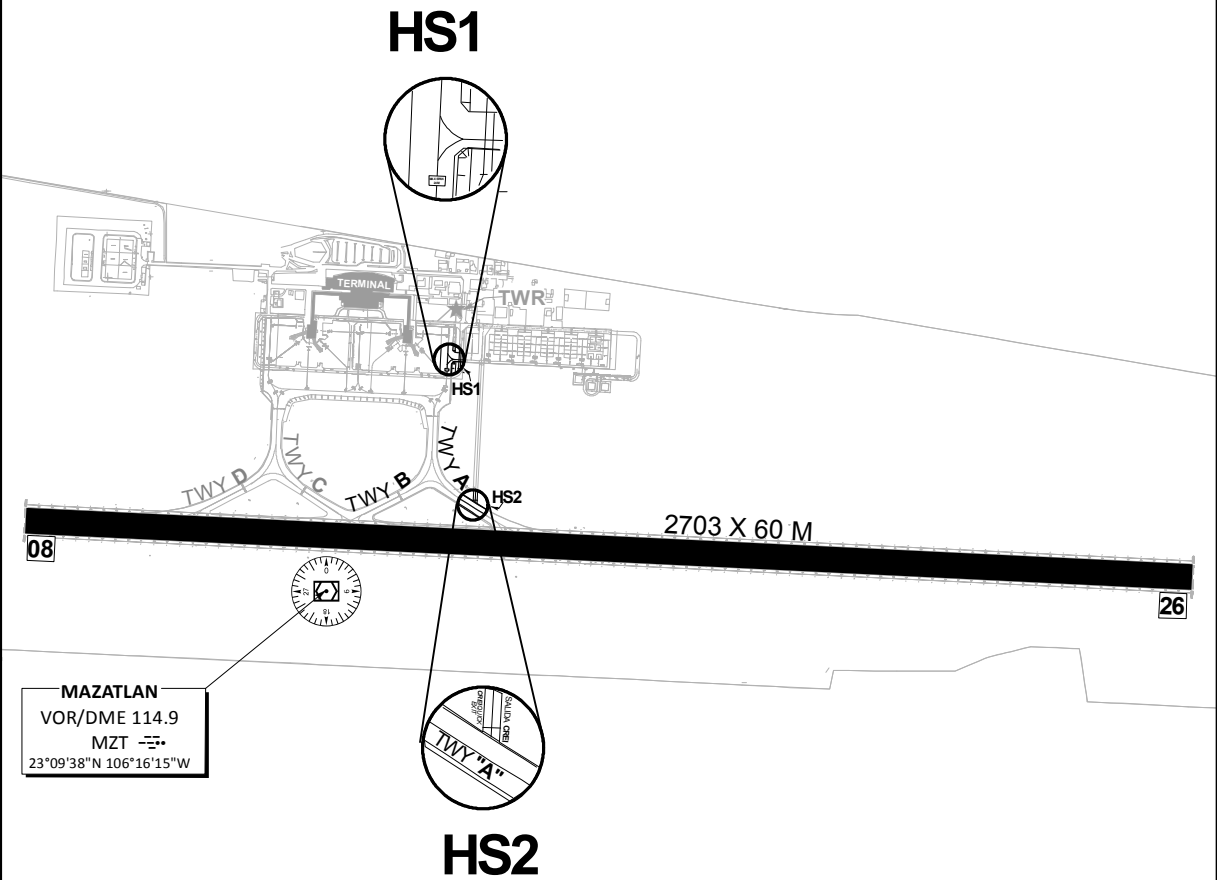
MAXSPAN
ISM

CAMBIO: VAR

TWR	118.3
APP	121.2
FPQ	122.3
VOR/DME	114.9
ILS/DME	111.7

HS 1	PRECAUCION A LAS AERONAVES QUE CRUCEN LA INTERSECCION DE TWY "A", PLATAFORMA COMERCIAL Y ACCESOS A PLATAFORMA DE AVIACION GENERAL
	CAUTION MUST BE TAKEN BY AIRCRAFT CROSSING TWY "A" INTERSECTION COMMERCIAL AVIATION APPRON AND ACCESS TO GENERAL AVIATION APPRON

VAR MAGNETICA 07° E
MAGNETIC VAR 07° E



MAZATLAN
VOR/DME 114.9
MZT
23°09'38"N 106°16'15"W

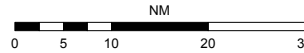
HS 2	PRECAUCION CON CALLE DE SALIDA RAPIDA DE CREI PARA LAS AERONAVES QUE INGRESEN DE RWY HACIA TWY "A"
	CAUTION MUST BE TAKEN ON CREI QUICK EXIT TAXIWAY BY AIRCRAFT ENTERING FROM RWY TO TWY "A"

ESCALA / SCALE : 1 : 19000
0 120 240 480 720 M

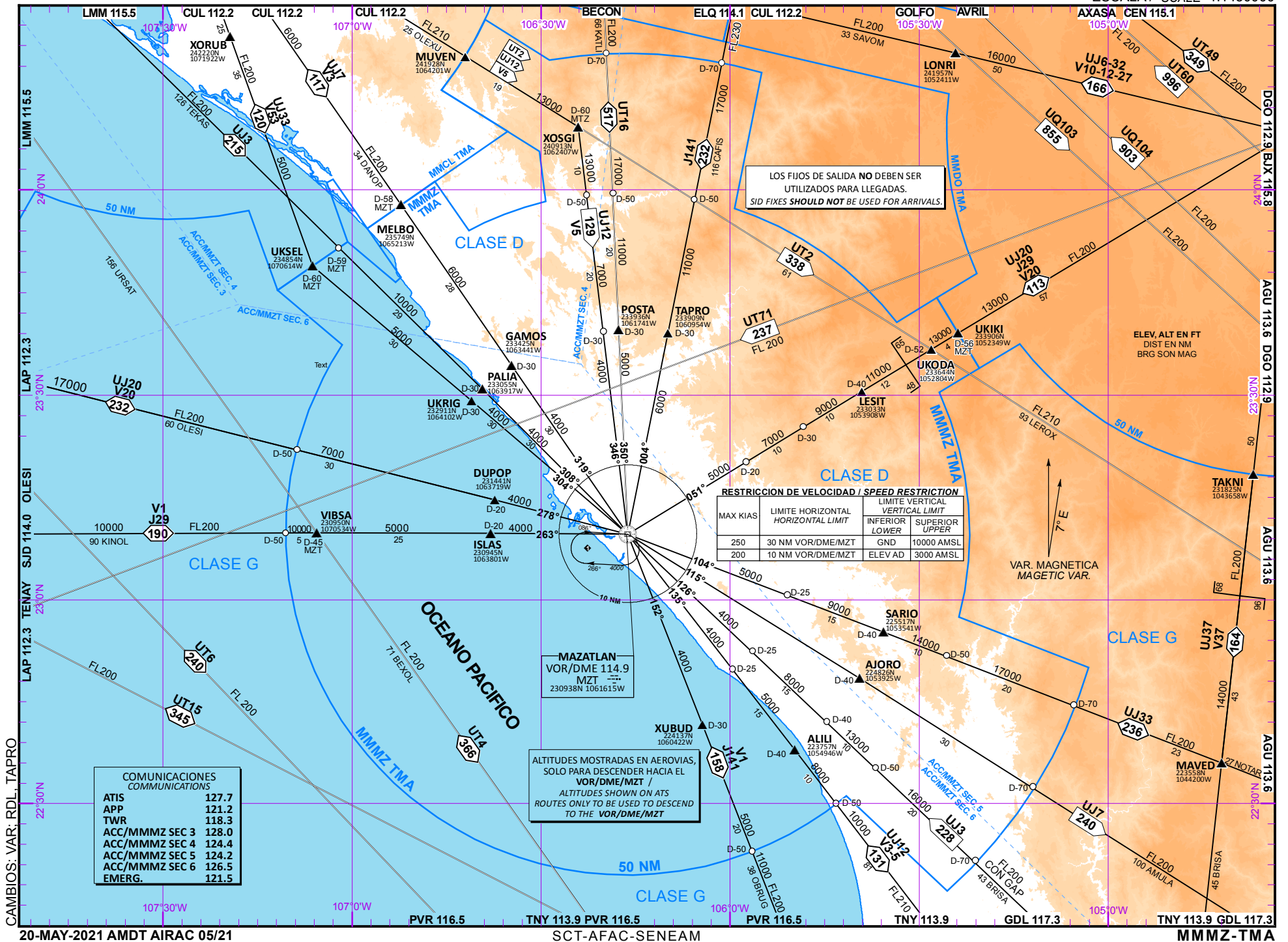
ELEVACIONES Y DIMENSIONES EN METROS /
ELEVATIONS AND DIMENSIONS IN METERS
LAS MARCACIONES SON MAGNETICAS /
BEARINGS ARE MAGNETIC

CAMBIO: VAR

MAZATLAN



ESCALA / SCALE 1:1450000



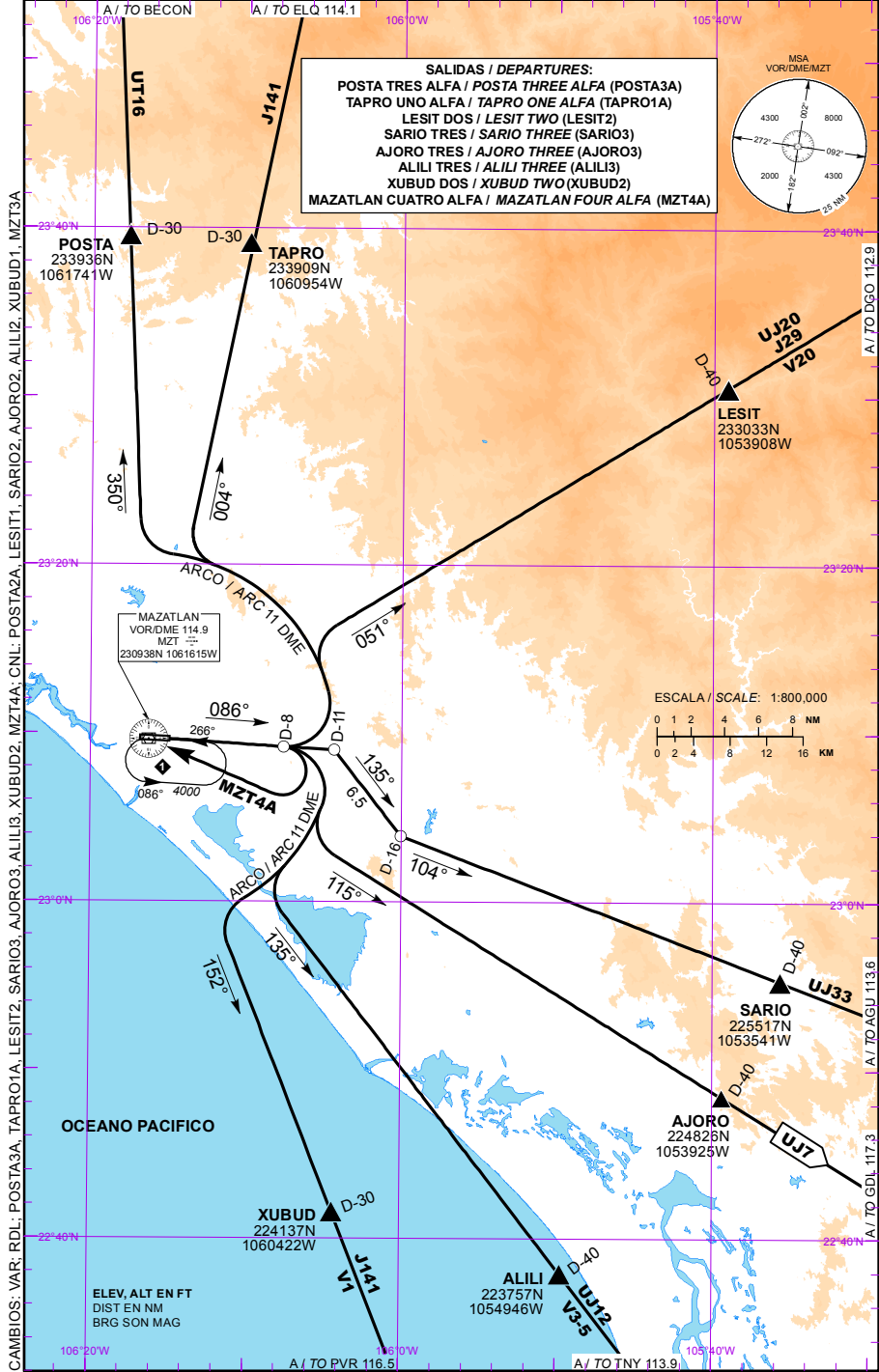
APP 121.2
TWR 118.3

ELEV AD 38 FT
VAR 7° E

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DEPARTURE RWY 08

TA: 18500 FT



SALIDAS PISTA 08:

**SALIDAS: POSTA TRES ALFA (POSTA3A)
TAPRO UNO ALFA (TAPRO1A)
LESIT DOS (LESIT2)**

ASCIENDA POR **RADIAL 086°** HASTA **D-8**, EFECTUE VIRAJE A LA **IZQUIERDA** Y PROSIGA EN **ARCO 11 DME** HASTA INTERCEPTAR EL RADIAL CORRESPONDIENTE DEL **VOR/DME/MZT** HACIA LOS FIJOS RESPECTIVOS **POSTA, TAPRO O LESIT** Y CONTINUE EN RUTA ASIGNADA O INSTRUCCIONES DEL ATC

LA SALIDA **LESIT** REQUIERE UN GRADIENTE MINIMO DE ASCENSO DE **290 FT/NM** HASTA ALCANZAR **8500 FT**

DEPARTURES RWY 08:

**DEPARTURES: POSTA THREE ALFA (POSTA3A)
TAPRO ONE ALFA (TAPRO1A)
LESIT TWO (LESIT2)**

CLIMB VIA **MZT R-086°** TO **D-8 MZT**, THEN TURN **LEFT** AND PROCEED ON THE **MZT 11 DME ARC** TO INTERCEPT THE CORRESPONDING RADIAL FROM **VOR/DME/MZT** TO **POSTA TAPRO OR LESIT** AND CONTINUE ON THE ASSIGNED ROUTE OR ATC INSTRUCTIONS

THE SID **LESIT** REQUIRE A MINIMUM CLIMB GRADIENT OF **290 FT/NM** UNTIL CROSSING **8500 FT**

REGIMEN DE ASCENSO/ RATE OF CLIMB

***PDG: PENDIENTE DE DISEÑO DEL PROCEDIMIENTO / PROCEDURE DESIGN GRADIENT**

*PDG VEL (GS) KTS	80	100	120	140	160	180	200
4.77% (FT/MIN)	387	483	580	677	773	870	967

SALIDA: SARIO TRES (SARIO3)

ASCIENDA POR **RADIAL 086°** HASTA **D-11**, EFECTUE VIRAJE A LA **DERECHA** Y PROSIGA EN **RUMBO 135°** HASTA INTERCEPTAR EL **RADIAL 104°** DEL **VOR/DME/MZT** HACIA EL FIJO **SARIO** Y CONTINUE EN RUTA ASIGNADA O INSTRUCCIONES DEL ATC

DEPARTURE: SARIO THREE (SARIO3)

CLIMB VIA **MZT R-086°** TO **D-11 MZT**, THEN TURN **RIGHT** AND PROCEED ON A **135° HEADING** TO INTERCEPT **MZT R 104°** TO **SARIO** AND CONTINUE ON THE ASSIGNED ROUTE OR ATC INSTRUCTIONS

**SALIDAS: AJORO TRES (AJORO3)
ALILI TRES (ALILI3)
XUBUD DOS (XUBUD2)**

ASCIENDA POR **RADIAL 086°** HASTA **D-8**, EFECTUE VIRAJE A LA **DERECHA** Y PROSIGA EN **ARCO 11 DME** HASTA INTERCEPTAR EL RADIAL CORRESPONDIENTE DEL **VOR/DME/MZT** HACIA LOS FIJOS RESPECTIVOS **AJORO, ALILI O XUBUD** Y CONTINUE EN RUTA ASIGNADA O INSTRUCCIONES DEL ATC

**DEPARTURES: AJORO THREE (AJORO3)
ALILI THREE (ALILI3)
XUBUD TWO (XUBUD2)**

CLIMB VIA **MZT R-086°** TO **D-8 MZT**, THEN TURN **RIGHT** AND PROCEED ON THE **MZT 11 DME ARC** TO INTERCEPT THE CORRESPONDING RADIAL FROM **VOR/DME/MZT** TO **AJORO, ALILI OR XUBUD** AND CONTINUE ON THE ASSIGNED ROUTE OR ATC INSTRUCTIONS

SALIDA: MAZATLAN CUATRO ALFA (MZT4A)

ASCIENDA POR **RADIAL 086°** HASTA **D-8 (EN CASO DE FALLA DEL DME HASTA ALCANZAR 1500 FT)**, EFECTUE VIRAJE DE GOTA A LA **DERECHA** DENTRO DE **11 NM** HACIA EL **VOR/DME/MZT** Y ABANDONELO DE ACUERDO A LA **(1)** ALTITUD MINIMA DE LA RUTA ASIGNADA O INSTRUCCIONES DEL ATC

DEPARTURE: MAZATLAN FOUR ALFA (MZT4A)

CLIMB VIA **MZT R-086°** TO **D-8 MZT (OR 1500 FT IN CASE OF DME FAILURE)**, THEN TURN **RIGHT** WITHIN **11 NM** TO **VOR/DME/MZT** AND CROSS IT ACCORDING TO THE **(1)** MINIMUM CROSSING ALTITUDE OR ATC INSTRUCTIONS

(1) ALTITUD MINIMA PARA ABANDONAR EL VOR/DME/MZT:

(1) MINIMUM CROSSING ALTITUDE AT VOR/DME/MZT:

A/TO	DGO	V-20	J-29, UJ-20	7000
A/TO	AGU		UJ-33	2500
A/TO	GDL		UJ-7	2000
A/TO	TNY	V-3-5	UJ-12	3000
A/TO	PVR	V-1	J-141	2500
A/TO	SJD	V-1	J-29	2000
A/TO	LAP	V-20	UJ-20	3000
A/TO	CUL	V-53	UJ-33	3000
A/TO	LMM		UJ-3	3000
A/TO	CUL	V-3	UJ-7	3000
A/TO	BECON		UT-16	5000
A/TO	ELQ		J-141	5700

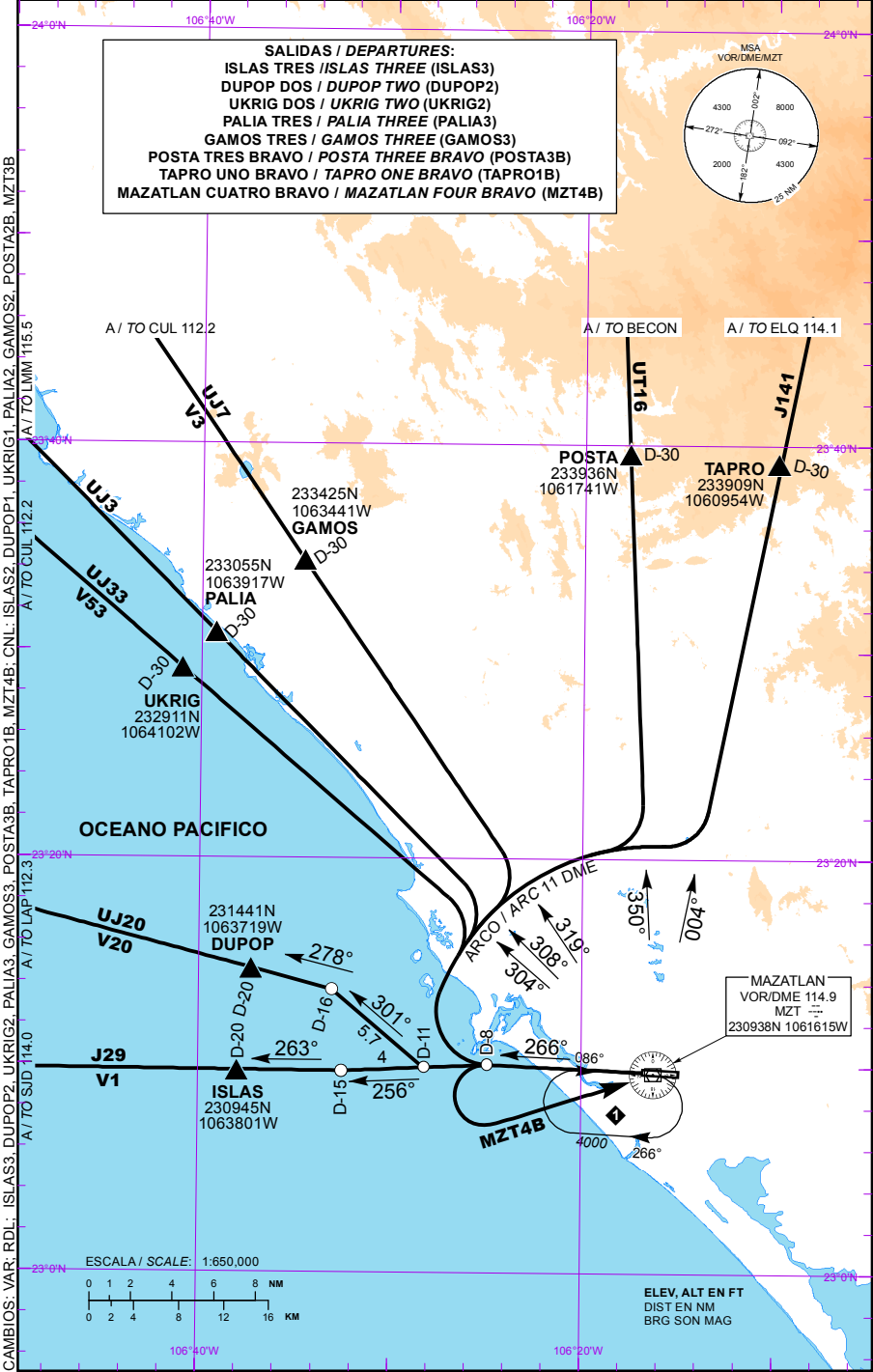
APP 121.2
TWR 118.3

ELEV AD 38 FT
VAR 7° E

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DEPARTURE RWY 26

TA: 18500 FT



SALIDAS PISTA 26:**SALIDA: ISLAS TRES (ISLAS3)**

ASCIENDA POR **RADIAL 266°** HASTA **D-11**, EFECTUE VIRAJE A LA **IZQUIERDA** Y PROSIGA EN **RUMBO 256°** HASTA INTERCEPTAR EL **RADIAL 263°** DEL **VOR/DME/MZT** HACIA EL FIJO **ISLAS** Y CONTINUE EN RUTA ASIGNADA O INSTRUCCIONES DEL ATC

SALIDA: DUPOP DOS (DUPOP2)

ASCIENDA POR **RADIAL 266°** HASTA **D-11**, EFECTUE VIRAJE A LA **DERECHA** Y PROSIGA EN **RUMBO 301°** HASTA INTERCEPTAR EL **RADIAL 278°** DEL **VOR/DME/MZT** HACIA EL FIJO **DUPOP** Y CONTINUE EN RUTA ASIGNADA O INSTRUCCIONES DEL ATC

SALIDAS: UKRIG DOS (UKRIG2)
PALIA TRES (PALIA3)
GAMOS TRES (GAMOS3)
POSTA TRES BRAVO (POSTA3B)
TAPRO UNO BRAVO (TAPRO1B)

ASCIENDA POR **RADIAL 266°** HASTA **D-8**, EFECTUE VIRAJE A LA **DERECHA** Y PROSIGA EN **ARCO 11 DME** HASTA INTERCEPTAR EL RADIAL CORRESPONDIENTE DEL **VOR/DME/MZT** HACIA LOS FIJOS RESPECTIVOS **UKRIG, PALIA, GAMOS, POSTA** O **TAPRO** Y CONTINUE EN RUTA ASIGNADA O INSTRUCCIONES DEL ATC

SALIDA: MAZATLAN CUATRO BRAVO (MZT4B)

ASCIENDA POR **RADIAL 266°** HASTA **D-8 (EN CASO DE FALLA DEL DME HASTA ALCANZAR 1600 FT)**, EFECTUE VIRAJE DE GOTA A LA **IZQUIERDA** DENTRO DE **11 NM** HACIA EL **VOR/DME/MZT** Y ABANDONALO DE ACUERDO A LA **(1)** ALTITUD MINIMA DE LA RUTA ASIGNADA O INSTRUCCIONES DEL ATC

DEPARTURES RWY 26:**DEPARTURE: ISLAS THREE (ISLAS3)**

CLIMB VIA **MZT R-266°** TO **D-11 MZT**, THEN TURN **LEFT** AND PROCEED ON A **256° HEADING** TO INTERCEPT **MZT R 263°** TO **ISLAS** AND CONTINUE ON THE ASSIGNED ROUTE OR ATC INSTRUCTIONS

DEPARTURE: DUPOP TWO (DUPOP2)

CLIMB VIA **MZT R-266°** TO **D-11 MZT**, THEN TURN **RIGHT** AND PROCEED ON A **301° HEADING** TO INTERCEPT **MZT R 278°** TO **DUPOP** AND CONTINUE ON THE ASSIGNED ROUTE OR ATC INSTRUCTIONS

DEPARTURES: UKRIG TWO (UKRIG2)
PALIA THREE (PALIA3)
GAMOS THREE (GAMOS3)
POSTA THREE BRAVO (POSTA3B)
TAPRO ONE BRAVO (TAPRO1B)

CLIMB VIA **MZT R-266°** TO **D-8 MZT**, THEN TURN **RIGHT** AND PROCEED ON THE **MZT 11 DME ARC** TO INTERCEPT THE CORRESPONDING RADIAL FROM **VOR/DME/MZT** TO **UKRIG, PALIA, GAMOS, POSTA** OR **TAPRO** AND CONTINUE ON THE ASSIGNED ROUTE OR ATC INSTRUCTIONS

DEPARTURE: MAZATLAN FOUR BRAVO (MZT4B)

CLIMB VIA **MZT R-266°** TO **D-8 MZT (OR 1600 FT IN CASE OF DME FAILURE)**, THEN TURN **LEFT** WITHIN **11 NM** TO **VOR/DME/MZT** AND CROSS IT ACCORDING TO THE **(1)** MINIMUM CROSSING ALTITUDE OR ATC INSTRUCTIONS

(1) ALTITUD MINIMA PARA ABANDONAR EL VOR/DME/MZT:

(1) MINIMUM CROSSING ALTITUDE AT VOR/DME/MZT:

A/TO	DGO	V-20	J-29, UJ-20	7000
A/TO	AGU		UJ-33	2500
A/TO	GDJ		UJ-7	2000
A/TO	TNY	V-3-5	UJ-12	3000
A/TO	PVR	V-1	J-141	2500
A/TO	SJD	V-1	J-29	2000
A/TO	LAP	V-20	UJ-20	3000
A/TO	CUL	V-53	UJ-33	3000
A/TO	LMM		UJ-3	3000
A/TO	CUL	V-3	UJ-7	3000
A/TO	BECON		UT-16	5000
A/TO	ELQ		J-141	5700

CAMBIO: VAR: RDL: APP: FRUSTRADA: HLDG

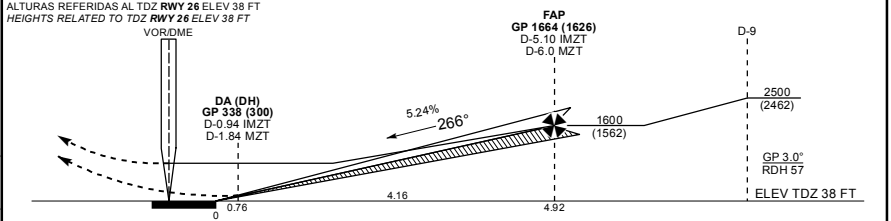
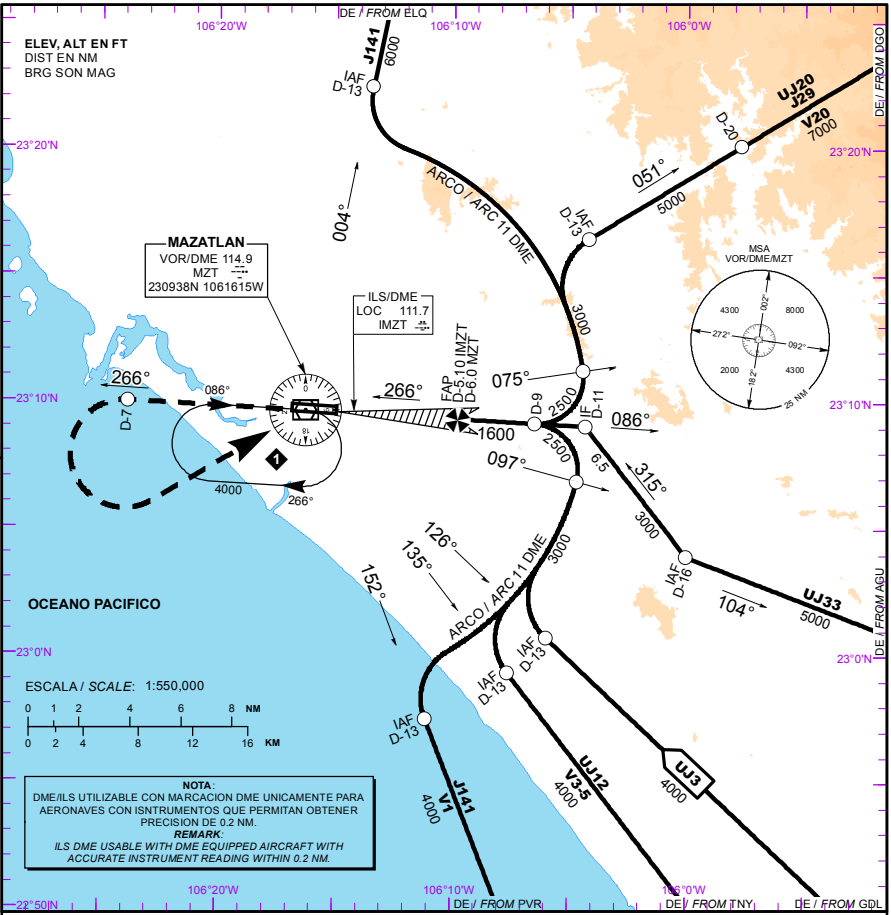
CARTA DE APROXIMACION
POR INSTRUMENTOS
INSTRUMENT APPROACH
CHART (IAC)

APP 121.2
TWR 118.3
EMER 121.5

ELEV AD 38 FT
VAR 7° E

MAZATLAN
AEROPUERTO INTL / INTL AIRPORT
GRAL. RAFAEL BUELNA
ILS/DME 2 RWY 26
LOC RWY 26

TA: 18500 FT



APROXIMACION FRUSTRADA / MISSED APPROACH

ASCIENDA EN RADIAL 266° HASTA D-7, EFECTUE VIRAJE DE GOTA A LA IZQUIERDA DENTRO DE 10 NM HACIA EL VOR/DME/MZT HASTA LA ALTITUD MINIMA DE ESPERA.

CLIMB VIA MZT VOR R-266° TO D-7, THEN TURN LEFT WITHIN 10 NM TO VOR/DME/MZT AT THE MINIMUM HOLDING ALTITUDE.

GRADIENTE DE DESCENSO / RATE OF DESCENT

FAP - THR	VEL GS (KTS)	80	100	120	140	160	180	200
4.92 NM	FT / NM	425	531	637	743	849	955	1062
5.24%	MIN : SEC	3:42	2:57	2:28	2:07	1:51	1:39	1:29

ALTITUD MINIMA SEGUN DISTANCIA DME/IMZT / MINIMUM ALTITUDE ACCORDING TO DISTANCE DME/IMZT

NM	5.10	4	3	2
FT	1600 (1582)	1250 (1212)	932 (894)	614 (576)

CAT	A	B	C	D
CAT I COMPLETO / FULL	DA (DH) 338 (300) - 3/4 (1200 M)			
LOC COMPLETO / FULL	MDA (MDH) 380 (342) - 1 (1600 M)			380 (342) - 1 1/4 (2000 M)
CIRCULANDO / CIRCLING	MDA (MDH) 600 (562) - 1 (1600 M)		640 (602) - 1 3/4 (2800 M)	640 (602) - 2 (3200 M)

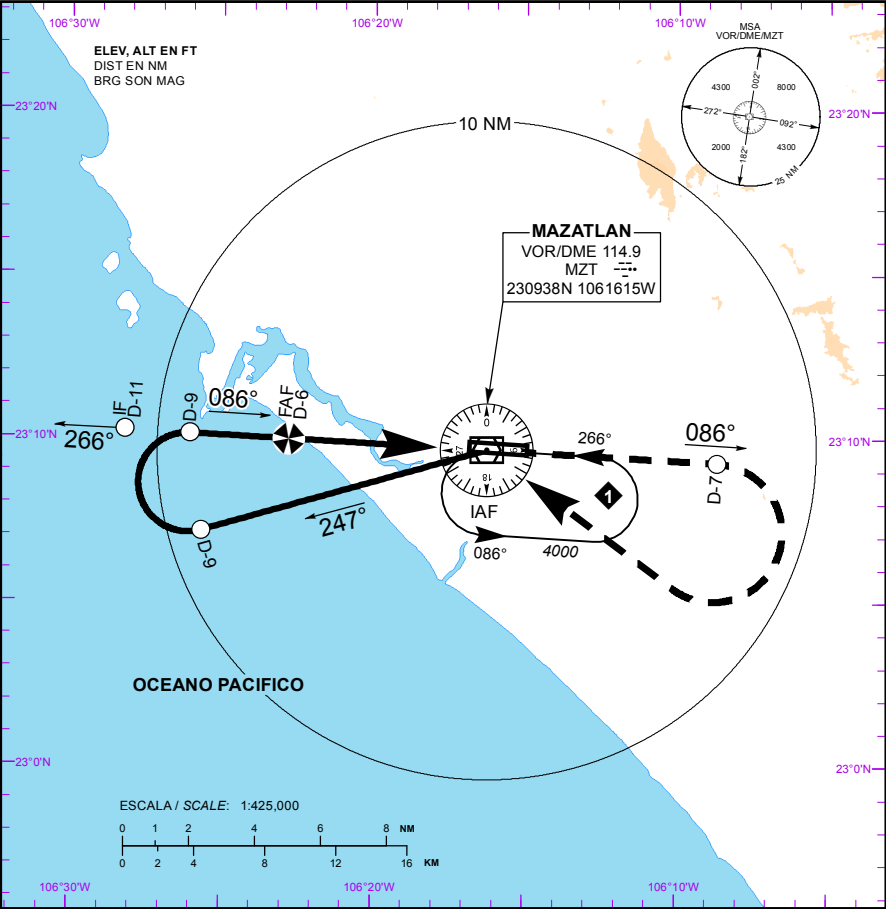
CAMBIO: VAR, RDL, APP, FRUSTRADA, HLDG, ARR, ELO

APP 121.2
TWR 118.3
EMER 121.5

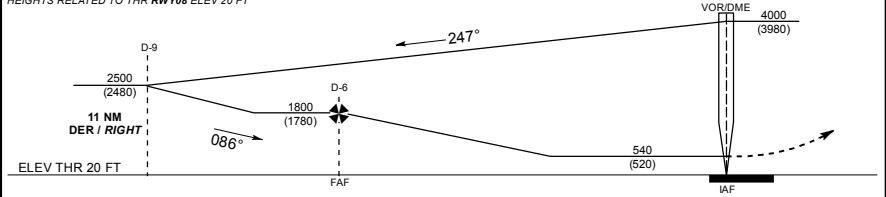
ELEV AD 38 FT
VAR 7° E

MAZATLAN
AEROPUERTO INTL / INTL AIRPORT
GRAL. RAFAEL BUELNA
VOR/DME 1 RWY 08

TA: 18500 FT



ALTURAS REFERIDAS AL THR RWY08 ELEV 20 FT
HEIGHTS RELATED TO THR RWY08 ELEV 20 FT



APROXIMACION FRUSTRADA / MISSED APPROACH

ASCIENDA EN RADIAL 086° HASTA D-7, EFECTUE VIRAJE DE GOTA A LA DERECHA DENTRO DE 10 NM HACIA EL VOR/DME/MZT HASTA LA ALTITUD MINIMA DE ESPERA.

CLIMB VIA MZT VOR R-086° TO D-7, THEN TURN RIGHT WITHIN 10 NM TO VOR/DME/MZT AT THE MINIMUM HOLDING ALTITUDE.

GRADIENTE DE DESCENSO / RATE OF DESCENT

FAF - THR	VEL GS (KTS)	80	100	120	140	160	180	200
5.62 NM	FT / NM	411	513	616	719	821	924	1027
5.07%	MIN : SEC	4:30	3:36	3:00	2:34	2:15	2:00	1:48

ALTITUD MINIMA SEGUN DISTANCIA DME/MZT / MINIMUM ALTITUDE ACCORDING TO DISTANCE DME/MZT

NM	6	5	4	3
FT	1800 (1780)	1490 (1470)	1180 (1160)	880 (860)

CAT	A	B	C	D
-				
DIRECTO/DIRECT MDA (MDH)	540 (520) - 1 (1600 M)		540 (520) - 1 1/2 (2400 M)	540 (520) - 1 3/4 (2800 M)
CIRCULANDO CIRCLING MDA (MDH)	600 (562) - 1 (1600 M)		640 (602) - 1 3/4 (2800 M)	640 (602) - 2 (3200 M)

CAMBIO: VAR. ROL. ALEAMIENTO. APP. FRUSTRADA. HLDG

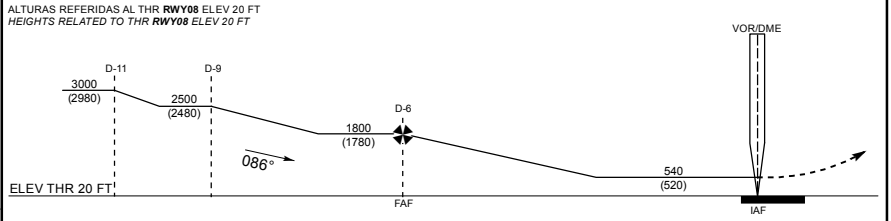
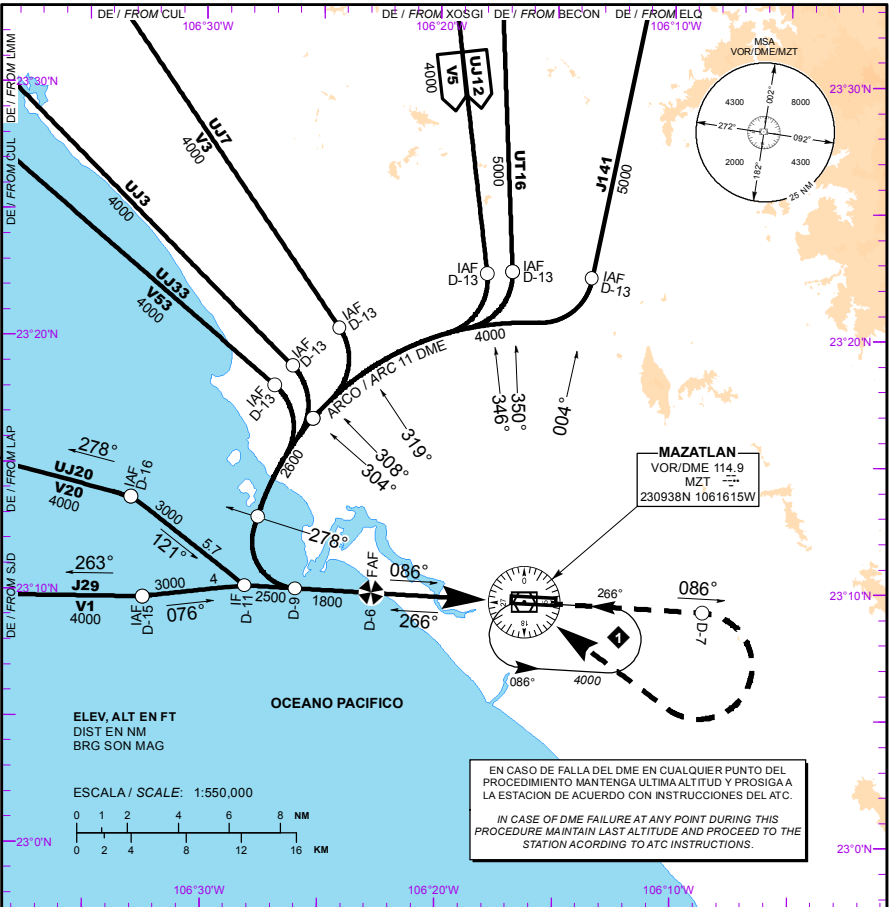
CARTA DE APROXIMACION
POR INSTRUMENTOS
INSTRUMENT APPROACH
CHART (IAC)

APP 121.2
TWR 118.3
EMER 121.5

ELEV AD 38 FT
VAR 7° E

MAZATLAN
AEROPUERTO INTL / INTL AIRPORT
GRAL. RAFAEL BUELNA
VOR/DME 2 RWY 08

TA: 18500 FT



APROXIMACION FRUSTRADA / MISSED APPROACH

ASCIENDA EN RADIAL 086° HASTA D-7, EFECTUE VIRAJE DE GOTA A LA DERECHA DENTRO DE 10 NM HACIA EL VOR/DME/MZT HASTA LA ALTITUD MINIMA DE ESPERA.

CLIMB VIA MZT VOR R-086° TO D-7, THEN TURN RIGHT WITHIN 10 NM TO VOR/DME/MZT AT THE MINIMUM HOLDING ALTITUDE.

GRADIENTE DE DESCENSO / RATE OF DESCENT										
FAF - THR	VEL GS (KTS)	80	100	120	140	160	180	200		
		FT / NM	411	513	616	719	821	924	1027	
		MIN : SEC	4:30	3:36	3:00	2:34	2:15	2:00	1:48	
ALTITUD MINIMA SEGUN DISTANCIA DME/MZT / MINIMUM ALTITUDE ACCORDING TO DISTANCE DME/MZT										
		NM	6	5	4	3				
		FT	1800 (1780)	1490 (1470)	1180 (1160)	880 (860)				

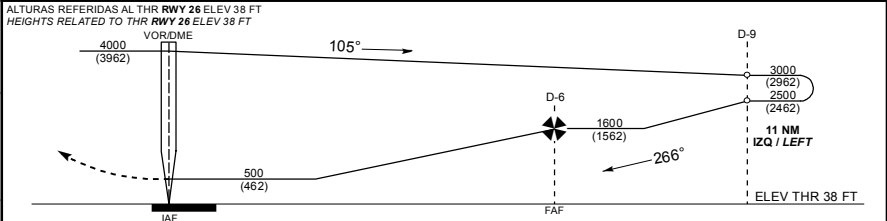
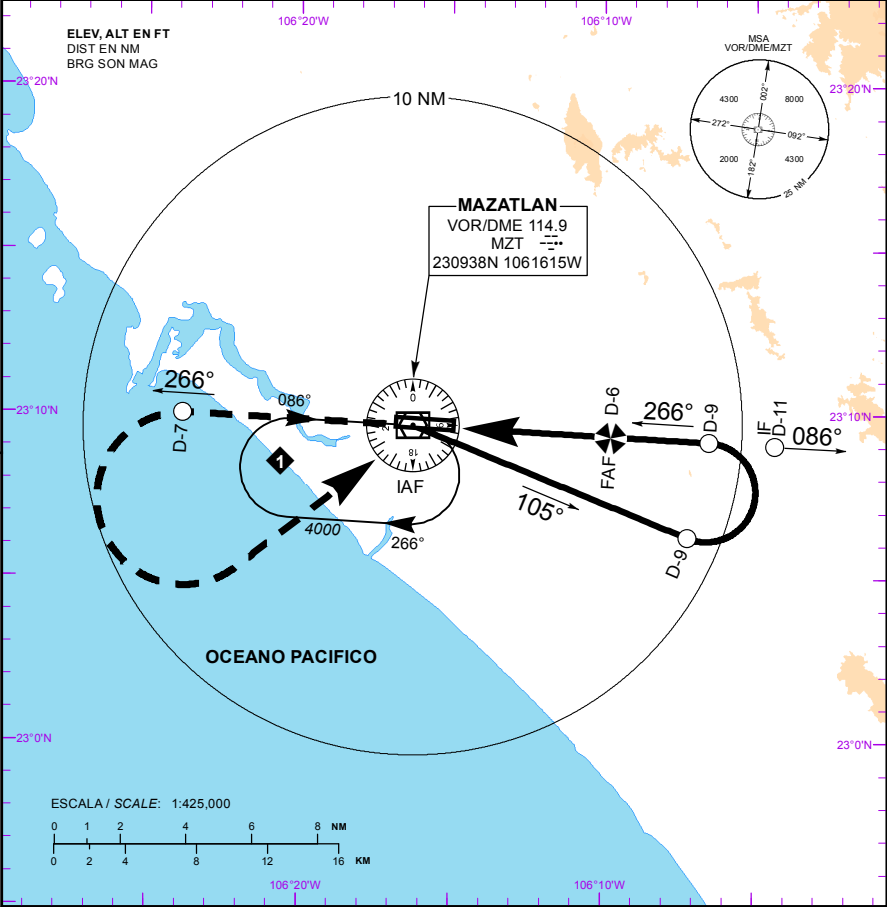
CAT	A	B	C	D
-				
DIRECTO/DIRECT MDA (MDH)	540 (520) - 1 (1600 M)		540 (520) - 1 1/2 (2400 M)	540 (520) - 1 3/4 (2800 M)
CIRCULANDO CIRCULING MDA (MDH)	600 (562) - 1 (1600 M)		640 (602) - 1 3/4 (2800 M)	640 (602) - 2 (3200 M)

APP 121.2
TWR 118.3
EMER 121.5

ELEV AD 38 FT
VAR 7° E

MAZATLAN
AEROPUERTO INTL / INTL AIRPORT
GRAL. RAFAEL BUELNA
VOR/DME 1 RWY 26

TA: 18500 FT



APROXIMACION FRUSTRADA / MISSED APPROACH

ASCIENDA EN RADIAL 266° HASTA D-7, EFECTUE VIRAJE DE GOTA A LA IZQUIERDA DENTRO DE 10 NM HACIA EL VOR/DME/MZT HASTA LA ALTITUD MINIMA DE ESPERA.

CLIMB VIA MZT VOR R-266° TO D-7, THEN TURN LEFT WITHIN 10 NM TO VOR/DME/MZT AT THE MINIMUM HOLDING ALTITUDE.

FAF - THR		GRADIENTE DE DESCENSO / RATE OF DESCENT							
		VEL GS (KTS)	80	100	120	140	160	180	200
4.93 NM		FT / NM	409	511	614	716	818	921	1023
	5.05%	MIN : SEC	3:42	2:57	2:28	2:06	1:51	1:38	1:28

ALTITUD MINIMA SEGUN DISTANCIA DME/MZT / MINIMUM ALTITUDE ACCORDING TO DISTANCE DME/MZT

NM	6	5	4	3
FT	1600 (1562)	1290 (1252)	990 (952)	680 (642)

CAT	A	B	C	D
-	-	-	-	-
DIRECTO/DIRECT MDA (MDH)	500 (462)	- 1 (1600 M)	500 (462) - 1 1/4 (2000 M)	500 (462) - 1 1/2 (2400 M)
CIRCULANDO CIRCLING MDA (MDH)	600 (562)	- 1 (1600 M)	640 (602) - 1 3/4 (2800 M)	640 (602) - 2 (3200 M)

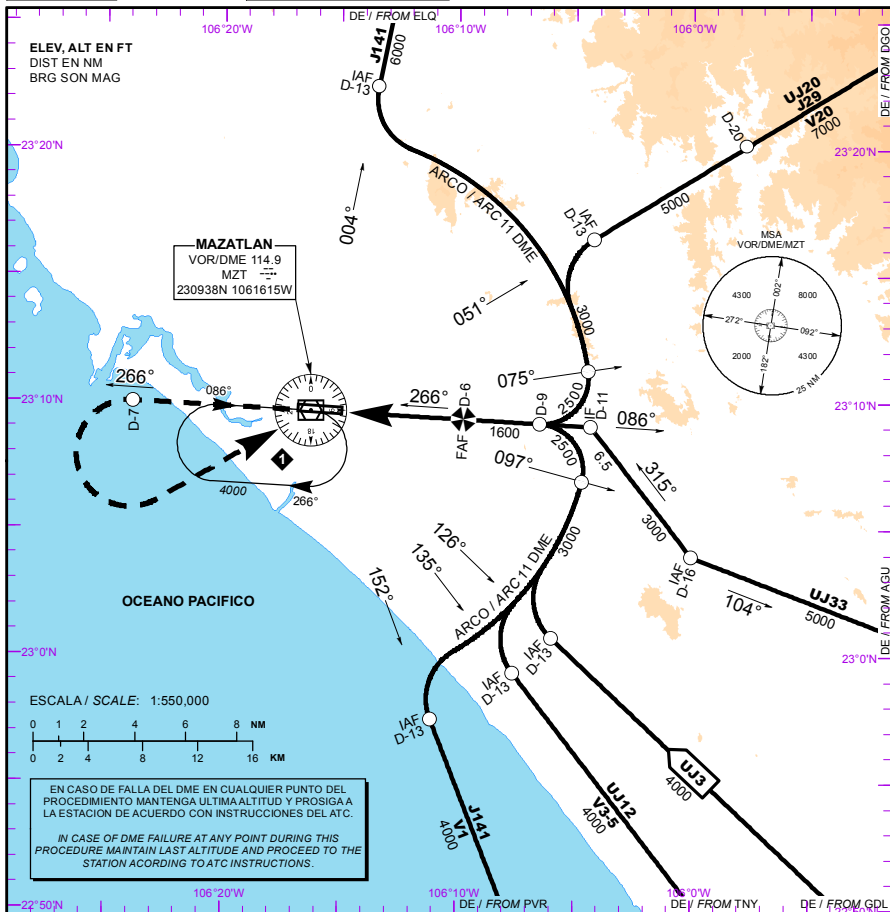
TA: 18500 FT

APP	121.2
TWR	118.3
EMER	121.5

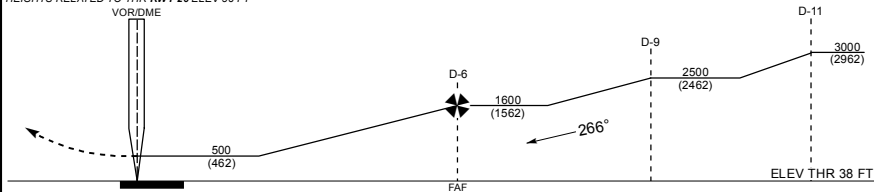
VAR 7° E

GRAL. RAFAEL BUELNA

VOR/DME 2 RWY 26



ALTURAS REFERIDAS AL THR RWY 26 ELEV 38 FT
HEIGHTS RELATED TO THR RWY 26 ELEV 38 FT



ASCIENDA EN **RADIAL 266°** HASTA **D-7**, EFECTUE VIRAJE DE GOTAA LA **IZQUIERDA** DENTRO DE **10 NM** HACIA EL **VOR/DME/MZT** HASTA LA ALTITUD MINIMA DE ESPERA.

CLIMB VIA MZT VOR R-266° TO D-7, THEN TURN LEFT
WITHIN 10 NM TO VOR/DME/MZT AT THE MINIMUM
HOLDING ALTITUDE.

FAF - THR	VEL GS (KTS)	80	100	120	140	160	180	200
4.93 NM	FT / NM	409	511	614	716	818	921	1023
5.05%	MIN : SEC	3:42	2:57	2:28	2:06	1:51	1:38	1:28

ALTITUD MINIMA SEGUN DISTANCIA DME/MZT /
MINIMUM ALTITUDE ACCORDING TO DISTANCE DME/MZT

NM	6	5	4	3
FT	1600 (1562)	1290 (1252)	990 (952)	680 (642)

CAT	A	B	C	D
-	-			
DIRECTO/DIRECT MDA (MDH)	500 (462) - 1 (1600 M)		500 (462) - 1 1/4 (2000 M)	500 (462) - 1 1/2 (2400 M)
CIRCULANDO CIRCLING MDA (MDH)	600 (562) - 1 (1600 M)		640 (602) - 1 3/4 (2800 M)	640 (602) - 2 (3200 M)

MMMZ-IAC-6

CAMBIO: VAR; RDL, APP, FRUSTRADA, HLDG; ARRELO

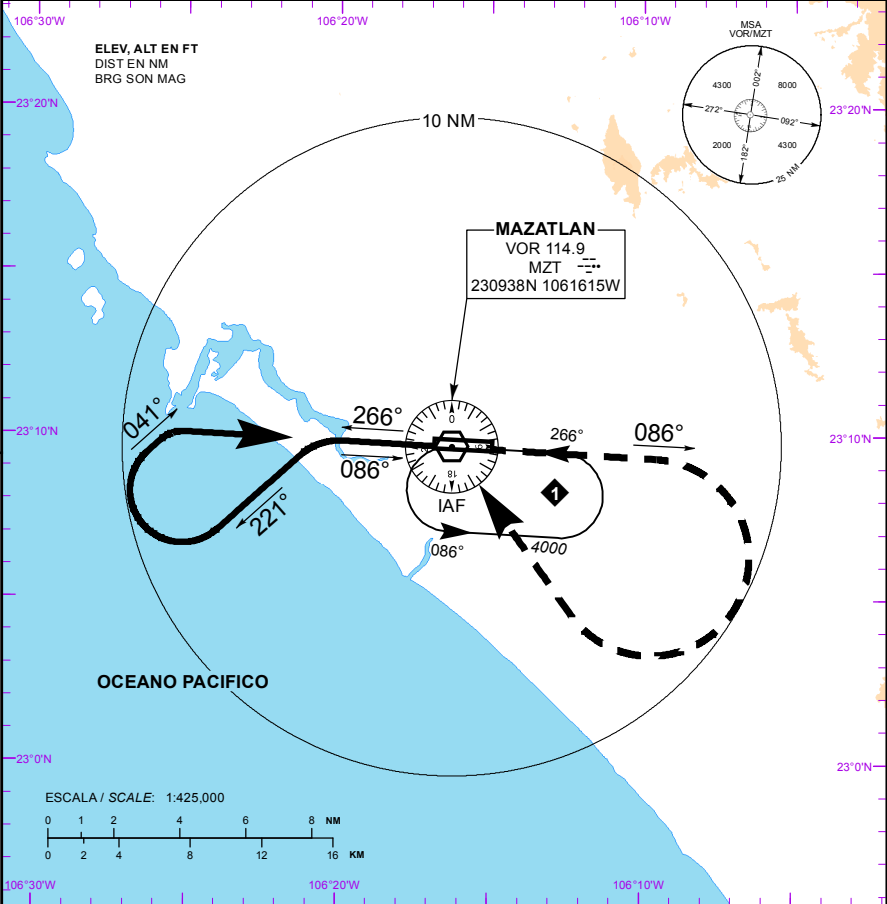
CARTA DE APROXIMACION
POR INSTRUMENTOS
INSTRUMENT APPROACH
CHART (IAC)

APP 121.2
TWR 118.3
EMER 121.5

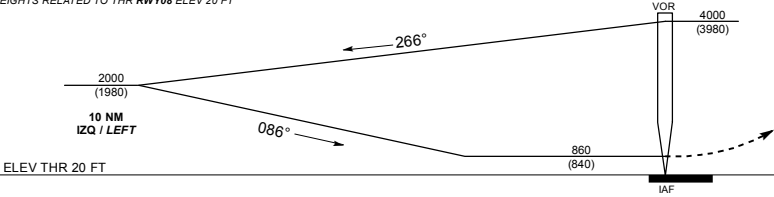
ELEV AD 38 FT
VAR 7° E

MAZATLAN
AEROPUERTO INTL / INTL AIRPORT
GRAL. RAFAEL BUELNA
VOR RWY 08

TA: 18500 FT



ALTURAS REFERIDAS AL THR RWY08 ELEV 20 FT
HEIGHTS RELATED TO THR RWY08 ELEV 20 FT



APROXIMACION FRUSTRADA / MISSED APPROACH

ASCIENDA EN **RADIAL 086°** EFECTUE VIRAJE
DE GOTA A LA **DERECHA** DENTRO DE **10 NM** HACIA EL
VOR/MZT HASTA LA ALTITUD MINIMA DE ESPERA.

CLIMB VIA **MZT VOR R-086°** THEN TURN **RIGHT**
WITHIN **10 NM** TO **VOR/MZT** AT THE MINIMUM
HOLDING ALTITUDE.

DISTANCIA MAXIMA DE ALEJAMIENTO **7 NM** DESDE EL **MAPI**.
MAXIMUM DISTANCE TO TURN **7 NM** FROM **MAPI**.

VEL GS (KTS)	80	100	120	140	160	180	200
MIN : SEC	5:15	4:12	3:30	3:00	2:38	2:20	2:06

CAT	A	B	C	D
-	-	-	-	-
DIRECTO/DIRECT MDA (MDH)	860 (840) - 1 (1600 M)	860 (840) - 1 1/4 (2000 M)	860 (840) - 2 1/2 (4000 M)	860 (840) - 2 3/4 (4400 M)
CIRCULANDO CIRCLING MDA (MDH)	860 (822) - 1 (1600 M)	860 (822) - 1 1/4 (2000 M)	860 (822) - 2 1/2 (4000 M)	860 (822) - 2 3/4 (4400 M)

CAMBIO: VAR, RDL, APP, FRUSTRADA, HLDG

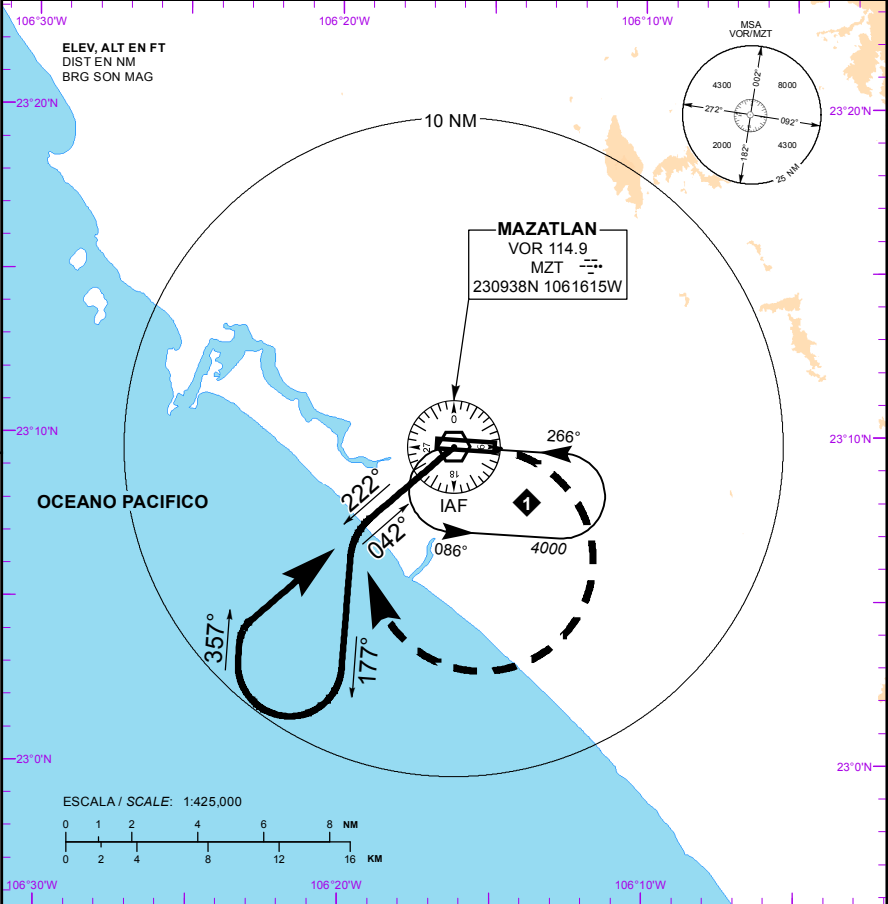
CARTA DE APROXIMACION
POR INSTRUMENTOS
INSTRUMENT APPROACH
CHART (IAC)

APP 121.2
TWR 118.3
EMER 121.5

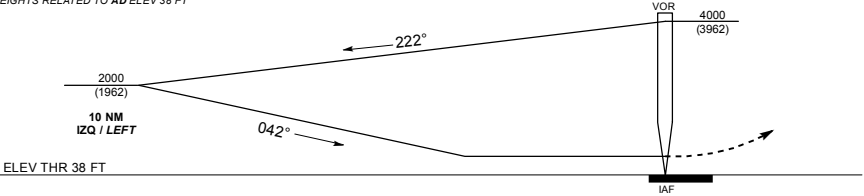
ELEV AD 38 FT
VAR 7° E

MAZATLAN
AEROPUERTO INTL / INTL AIRPORT
GRAL. RAFAEL BUELNA
VOR A

TA: 18500 FT



ALTURAS REFERIDAS AL AD ELEV 38 FT
HEIGHTS RELATED TO AD ELEV 38 FT



APROXIMACION FRUSTRADA / MISSED APPROACH

VIRE A LA DERECHA E INTERCEPTE EN ASCENSO EL RADIAL 222° Y PROSIGA EN TRAYECTORIA DE APROXIMACION HACIA EL VOR/MZT HASTA LA ALTITUD MINIMA DE ESPERA.

CLIMBING RIGHT TURN TO INTERCEPT MZT VOR 222° PROCEED ON THE APPROACH TRACK TO THE MINIMUM HOLDING ALTITUDE.

CAT	A	B	C	D
-				
DIRECTO/DIRECT MDA (MDH)				
CIRCULANDO CIRCLING MDA (MDH)	640 (602)	1 (1600 M)	640 (602) - 1 3/4 (2800 M)	640 (602) - 2 (3200 M)

CAMBIO: VAR: RDL APP FRUSTRADA: HLDG

CARTA DE APROXIMACION
POR INSTRUMENTOS
INSTRUMENT APPROACH
CHART (IAC)

TA: 18500 FT

TWR ADN	118.6
TWR MTY	118.1
APP MTY	119.75
ARR MTY	120.4
ATIS	127.55
ACC/MMTY SEC 2	125.42
ACC/MMTY SEC 3	127.4
ACC/MMTY SEC 4	126.4

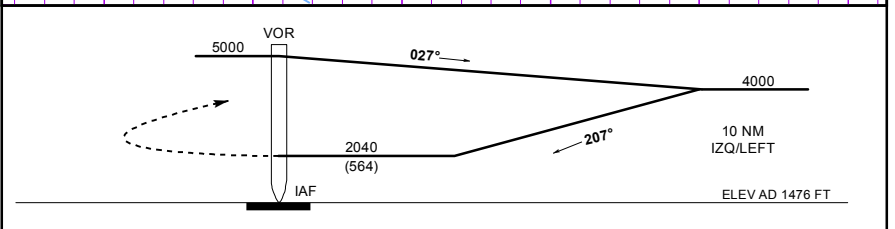
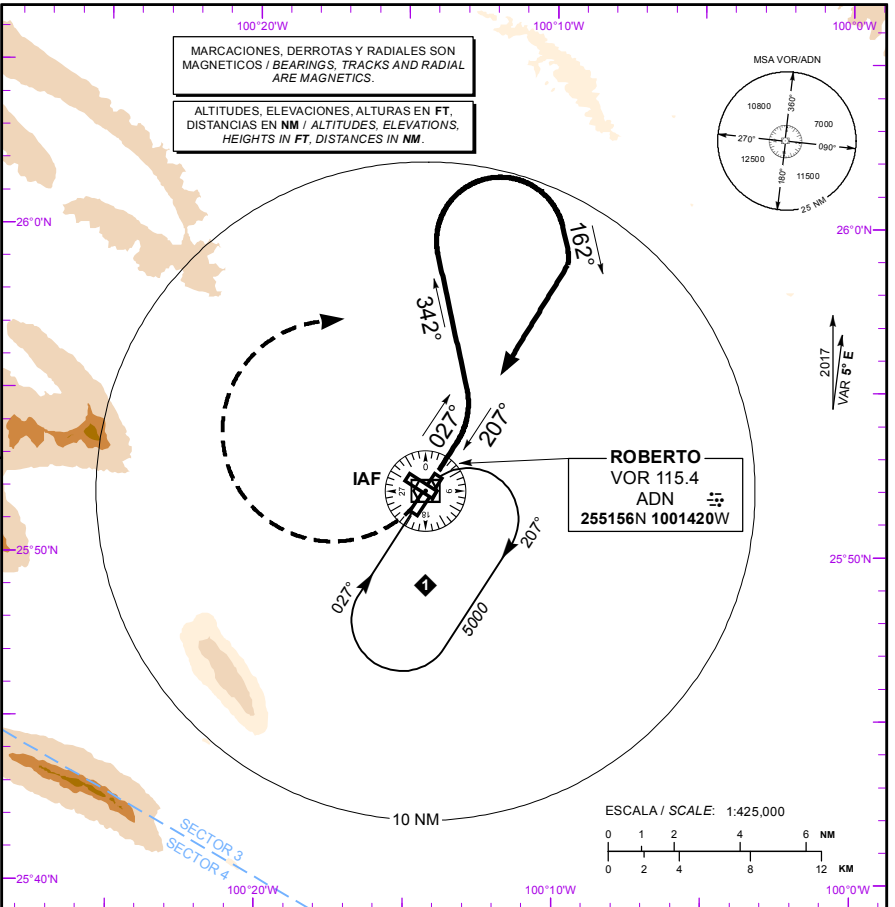
AD ELEV : 1476 FT

VAR 5° E (17)

MONTERREY
AEROPUERTO INTL / INTL AIRPORT

AEROPUERTO DEL NORTE

VOR RWY 20



APROXIMACION FRUSTRADA / MISSED APPROACH

VIRE A LA DERECHA E INTERCEPTE EN ASCENSO EL RADIAL 027° Y PROSIGA EN TRAYECTORIA HASTA LA ALTITUD MINIMA DE ESPERA.

TURN RIGHT TO INTERCEPT ADN VOR R-027° OUTBOUND AND PROCEED ON THE APPROACH TRACK AT THE MINIMUM HOLDING ALTITUDE.

CAT	A	B	C	D
-				
DIRECTO/DIRECT MDA (MDH)	2040 (564) - 1 (1600 M)	2040 (564) - 1 1/2 (2400 M)	2040 (564) - 1 3/4 (2800 M)	
CIRCULANDO CIRCLING MDA (MDH)	2040 (564) - 1 (1600 M)	2040 (564) - 1 1/2 (2400 M)	2040 (564) - 2 (3200 M)	

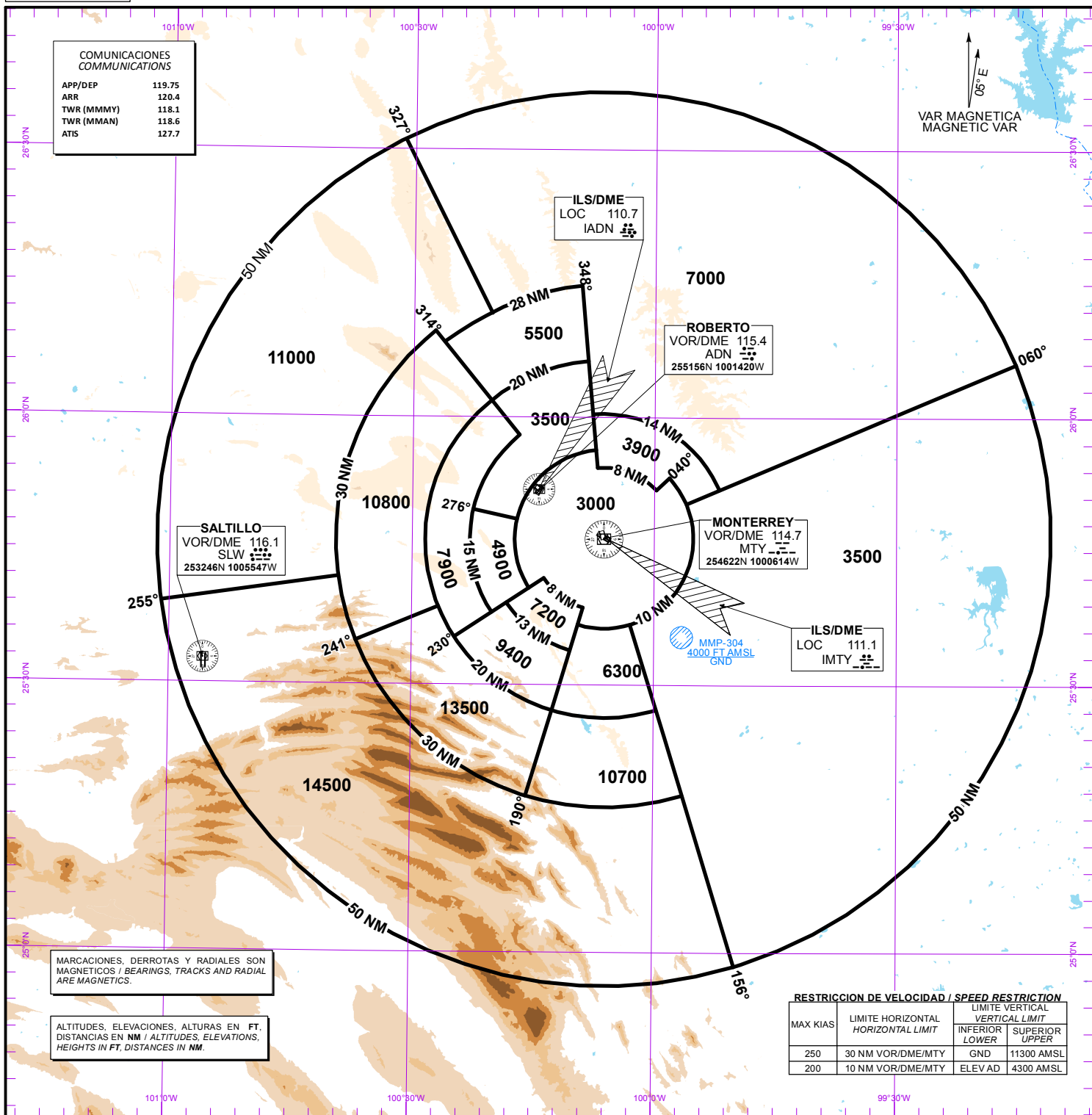
CAMBIO: SIMBOLOGIA

CARTA DE ALTITUD MINIMA DE VIGILANCIA ATC

ATC SURVEILLANCE MINIMUM ALTITUDE CHART

ALTITUD DE TRANSICION
TRANSITION ALTITUDE
18500 FT

MONTERREY
AEROPUERTO INTERNACIONAL /
INTERNATIONAL AIRPORT
GRAL. MARIANO ESCOBEDO
ELEV AD 1276 FT



MARCACIONES, DERROTAS Y RADIALES SON
MAGNETICOS / BEARINGS, TRACKS AND RADIAL
ARE MAGNETICS.

ALTITUDES, ELEVACIONES, ALTURAS EN FT.
DISTANCIAS EN NM / ALTITUDES, ELEVATIONS,
HEIGHTS IN FT, DISTANCES IN NM.

TAR /SSR/MMMY

ALTITUDES MINIMAS DE VECTOREO IFR (MVA)
RADAR MINIMUM ALTITUDES MVA

ESTAS MVA SON LAS ALTITUDES MAS BAJAS QUE PODRAN SER ASIGNADAS
POR EL CONTROLADOR EN UN SECTOR CUANDO APLIQUE PROCEDIMIENTOS
DE CONTROL RADAR (VECTORES), SIN AFECTAR RUTAS Y PROCEDIMIENTOS
CON MINIMOS INFERIORES.

THESE ARE THE LOWEST MVA THAT CAN BE ASSIGNED BY THE CONTROLLER
IN A SECTION WHEN RADAR CONTROL PROCEDURES (VECTORS) ARE
APPLIED, WITHOUT AFFECTING ROUTES AND PROCEDURES WITH LOWER
MINIMUMS.

NOTA / REMARK

TODAS LAS AERONAVES CIVILES QUE OPERAN CON PLAN
DE VUELO VFR EN EL AREA TERMINAL DE MONTERREY
DEBERAN CONTAR CON EQUIPO TRANSPONDER EN MODO
3 A/C Y CON CAPACIDAD DE 4096 CODIGOS.

ALL AIRCRAFT OPERATING UNDER VFR WITHIN THIS TMA
SHOULD HAVE TRANSPONDER MODE 3 A/C WITH 4096
CODE CAPABILITIES.

FALLA DE COMUNICACIONES COM FAILURE

- 1.- AJUSTAR TRANSPONDER 7600 Y
SET TRANSPONDER CODE 7600 AND
- 2.- EJECUTAR EN FALLA DE COMUNICACIONES PROCEDIMIENTO
IAC APROPIADO
FOLLOW COM FAILURE PROCEDURE ON RELEVANT IAC

NOTA / REMARK

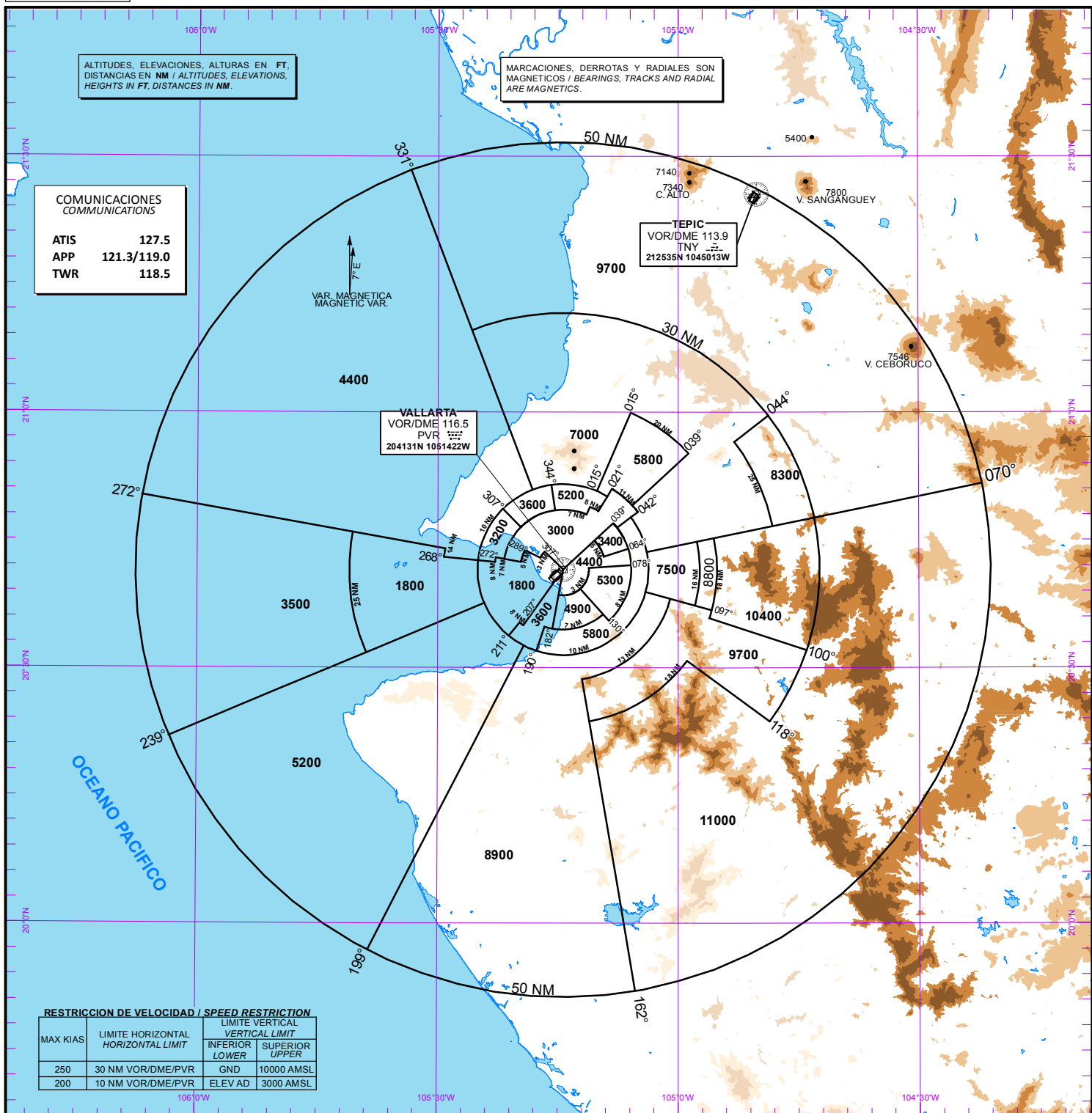
CARTA DE USO EXCLUSIVO PARA VERIFICAR LAS
ALTITUDES ASIGNADAS A AERONAVES IDENTIFICADAS. /
EXCLUSIVE USE CHART TO VERIFY ASSIGNED ALTITUDES
TO IDENTIFIED AIRCRAFT.

CARTA DE ALTITUD MINIMA DE VIGILANCIA ATC

ATC SURVEILLANCE MINIMUM ALTITUDE CHART

ALTITUD DE TRANSICION
TRANSITION ALTITUDE
18500 FT

PUERTO VALLARTA
AEROPUERTO INTL / INTL AIRPORT
LIC GUSTAVO DIAZ ORDAZ INTL
ELEV AD 23 FT



TAR /SSR/ PVR
ALTITUDES MINIMAS DE VECTOREO IFR (MVA)
RADAR MINIMUM ALTITUDES MVA

ESTAS MVA SON LAS ALTITUDES MAS BAJAS QUE PODRAN SER ASIGNADAS POR EL CONTROLADOR EN UN SECTOR CUANDO APLIQUE PROCEDIMIENTOS DE CONTROL RADAR (VECTORES), SIN AFECTAR RUTAS Y PROCEDIMIENTOS CON MINIMOS INFERIORES.

THESE ARE THE LOWEST MVA THAT CAN BE ASSIGNED BY THE CONTROLLER IN A SECTION WHEN RADAR CONTROL PROCEDURES (VECTORS) ARE APPLIED, WITHOUT AFFECTING ROUTES AND PROCEDURES WITH LOWER MINIMUMS.

NOTA / REMARK

TODAS LAS AERONAVES CIVILES QUE OPERAN CON PLAN DE VUELO VFR EN EL AREA TERMINAL DE PVR, DEBERAN CONTAR CON EQUIPO TRANSPONDER EN MODO 3 A/C Y CON CAPACIDAD DE 4096 CODIGOS.

ALL AIRCRAFT OPERATING UNDER VFR WITHIN THIS TMA SHOULD HAVE TRANSPONDER MODE 3 A/C WITH 4096 CODE CAPABILITIES.

FALLA DE COMUNICACIONES COM FAILURE

1.- AJUSTAR TRANSPONDER 7600 Y SET TRANSPONDER CODE 7600 AND
2.- EJECUTAR EN FALLA DE COMUNICACIONES PROCEDIMIENTO IAC APROPIADO
FOLLOW COM FAILURE PROCEDURE ON RELEVANT IAC

NOTA / REMARK
CARTA DE USO EXCLUSIVO PARA VERIFICAR LAS ALTITUDES ASIGNADAS A AERONAVES IDENTIFICADAS. / EXCLUSIVE USE CHART TO VERIFY ASSIGNED ALTITUDES TO IDENTIFIED AIRCRAFT.

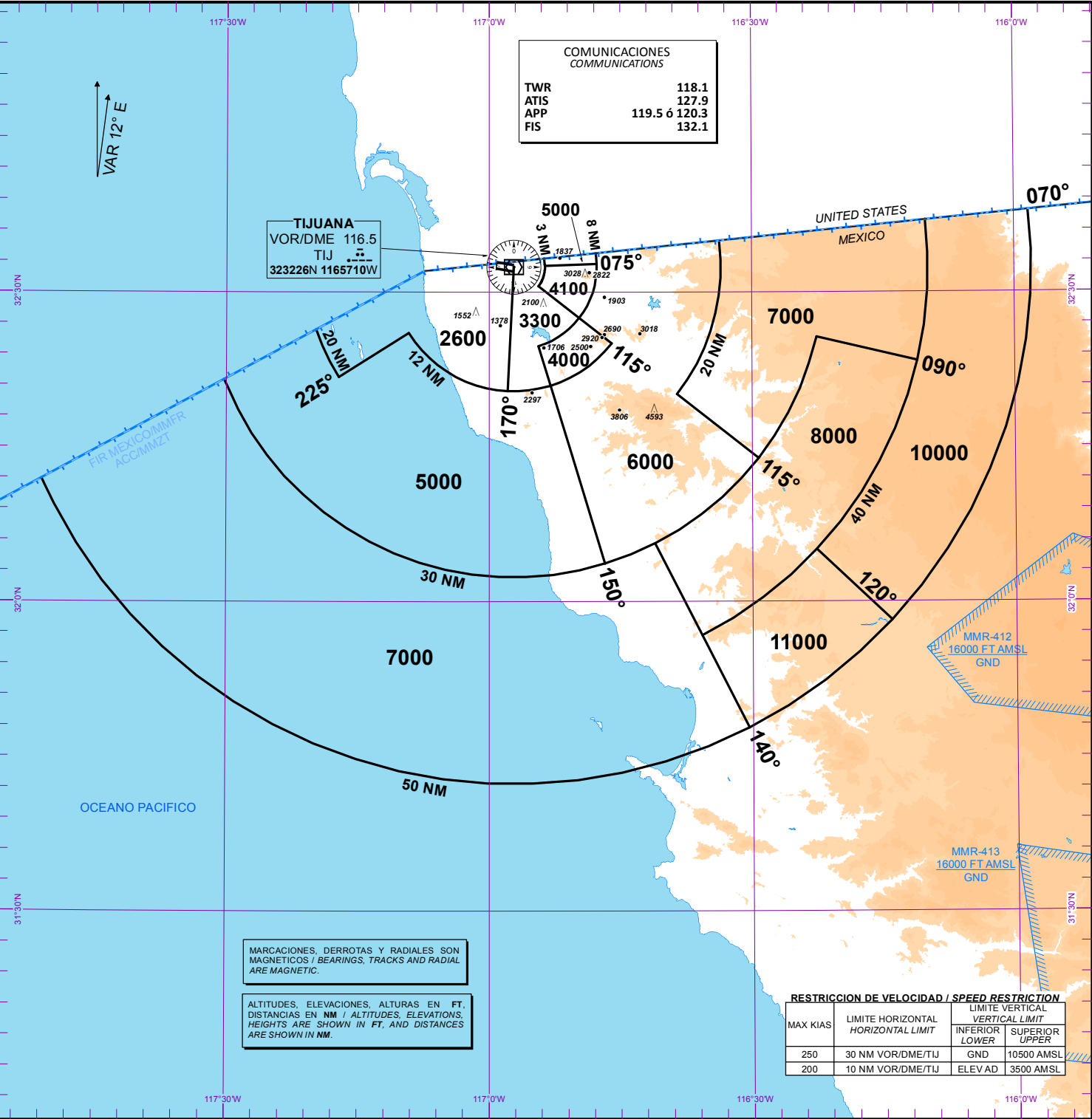
CARTA DE ALTITUD MINIMA DE VIGILANCIA ATC

ATC SURVEILLANCE MINIMUM ALTITUDE CHART

TIJUANA

AEROPUERTO INTL / INTL AIRPORT
GRAL. ABELARDO L. RODRIGUEZ INTL
ELEVAD 487 FT

ALTITUD DE TRANSICION
TRANSITION ALTITUDE
18500 FT



TAR / SSR / TIJ
ALTITUDES MINIMAS DE VECTOREO IFR (MVA)
RADAR MINIMUM ALTITUDES MVA

ESTAS MVA SON LAS ALTITUDES MAS BAJAS QUE PODRAN SER ASIGNADAS POR EL CONTROLADOR EN UN SECTOR CUANDO APLIQUE PROCEDIMIENTOS DE CONTROL RADAR (VECTORES), SIN AFECTAR RUTAS Y PROCEDIMIENTOS CON MINIMOS INFERIORES.

THESE ARE THE LOWEST MVA THAT CAN BE ASSIGNED BY THE CONTROLLER IN A SECTION WHEN RADAR CONTROL PROCEDURES (VECTORS) ARE APPLIED, WITHOUT AFFECTING ROUTES AND PROCEDURES WITH LOWER MINIMUMS.

NOTA / REMARK

TODAS LAS AERONAVES CIVILES QUE OPERAN CON PLAN DE VUELO VFR EN EL AREA TERMINAL DE TIJUANA DEBERAN CONTAR CON EQUIPO TRANSPONDER EN MODO 3 A/C Y CON CAPACIDAD DE 4096 CODIGOS.

ALL AIRCRAFT OPERATING UNDER VFR WITHIN THIS TMA SHOULD HAVE TRANSPONDER MODE 3 A/C WITH 4096 CODE CAPABILITIES.

FALLA DE COMUNICACIONES COM FAILURE
1.- AJUSTAR TRANSPONDER 7600 Y SET TRANSPONDER CODE 7600 AND
2.- EJECUTAR EN FALLA DE COMUNICACIONES PROCEDIMIENTO IAC APROPIADO
FOLLOW COM FAILURE PROCEDURE ON RELEVANT IAC

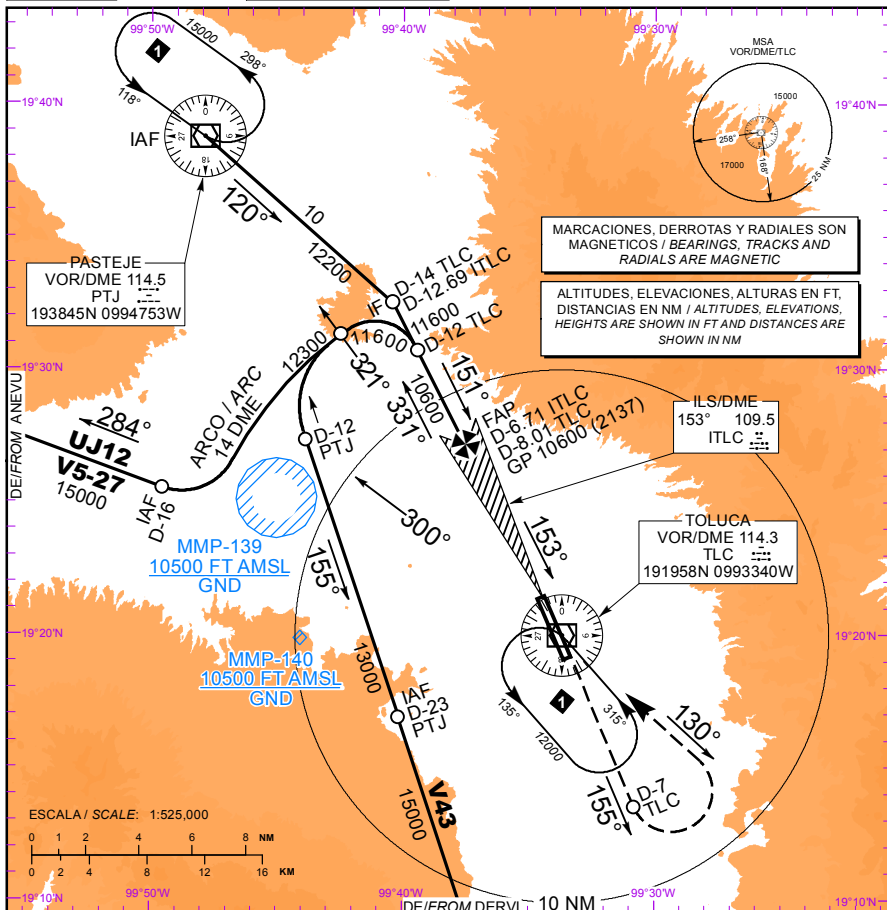
NOTA / REMARK
CARTA DE USO EXCLUSIVO PARA VERIFICAR LAS ALTITUDES ASIGNADAS A AERONAVES IDENTIFICADAS. / EXCLUSIVE USE CHART TO VERIFY ASSIGNED ALTITUDES TO IDENTIFIED AIRCRAFT.

TA: 18500 FT

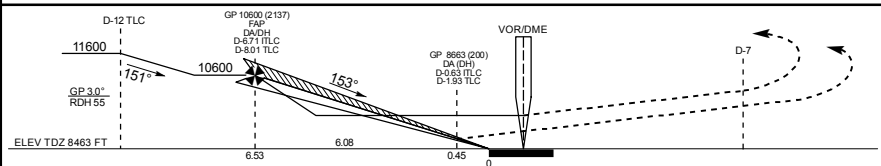
ELEV AD 8466 FT

VAR 4° E

TOLUCA
AEROPUERTO INTL / INTL AIRPORT
LIC. ADOLFO LOPEZ MATEOS
ILS/DME 2 CAT I RWY 15
LOC RWY 15



ASCIENDA EN RUMBO DE PISTA Y PROSIGA EN RADIAL 155° HASTA D-7, EFECTUE VIRAJE DE GOTA A LA IZQUIERDA DENTRO DE 10 NM HACIA EL VOR/DME/TLC EN RADIAL 130° HASTA LA ALTITUD MINIMA DE ESPERA.
CLIMB ON RUNWAY HEADING, AND PROCEED ON TLC VOR R-155° TO D-7, TURN LEFT WITHIN 10 NM INBOUND TO VOR/DME/TLC ON TLC VOR R-130° AT THE MINIMUM HOLDING ALTITUDE.



	A	B	C	D
CAT I COMPLETO/FULL	DA (DH) 8663 (200) - 1/2 (800 M) RVR 24			
SIN SALS/SALS OUT	DA (DH) 8663 (200) - 3/4 (1200 M) RVR 40			
LOC COMPLETO/FULL	MDA (MDH) 8860 (394) - 3/4 (1200 M) RVR 40			1 (1600 M) RVR 50
LOC SIN SALS/SALS OUT	MDA (MDH) 8860 (394) - 1 (1600 M) RVR 50			1 1/4 (2000 M) RVR 60
CIRCLING	MDA (MDH) 9000 (534) - 1 (1600 M)	9000 (534) - 1 1/2 (2400 M)		9020 (554) - 2 (3200 M)

ALTITUD MINIMA SEGUN
DISTANCIA DME/ITLC /
MINIMUM ALTITUDE ACCORDING
TO DISTANCE DME/ITLC

FAP - THR 6.53 NM 5.24% (3.0°)	VEL GS (KTS)	80	100	120	140	160	180	200
	FT/MIN	425	531	637	743	849	955	1061
	MIN:SEC	4:54	3:55	3:16	2:48	2:27	2:11	1:57

NM	6.71	6	5	4	3	2
FT	10600 (2137)	10374 (1911)	10056 (1593)	9738 (1275)	9060 (597)	8742 (279)

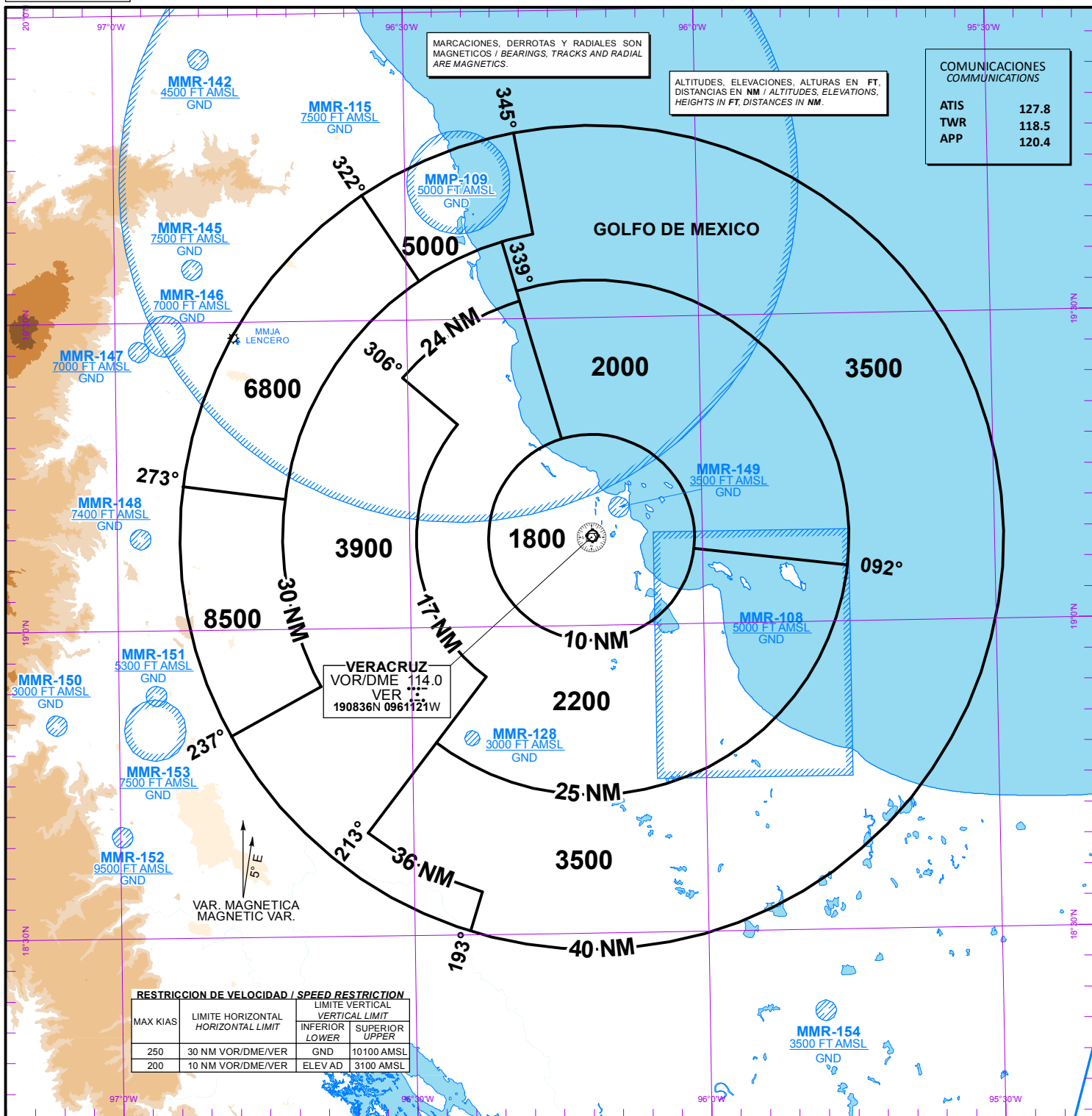
MMTO IAC-2

CARTA DE ALTITUD MINIMA DE VIGILANCIA ATC

ATC SURVEILLANCE MINIMUM ALTITUDE CHART

VERACRUZ
AEROPUERTO INTERNACIONAL /
INTERNATIONAL AIRPORT
GRAL. HERIBERTO JARA
ELEV AD 90 FT

ALTITUD DE TRANSICION
TRANSITION ALTITUDE
18500 FT



TAR / SSR / VER

ALTITUDES MINIMAS DE VECTOREO IFR (MVA)
RADAR MINIMUM ALTITUDES MVA

ESTAS MVA SON LAS ALTITUDES MAS BAJAS QUE PODRAN SER ASIGNADAS POR EL CONTROLADOR EN UN SECTOR CUANDO APLIQUE PROCEDIMIENTOS DE CONTROL RADAR (VECTORES), SIN AFECTAR RUTAS Y PROCEDIMIENTOS CON MINIMOS INFERIORES.

THESE ARE THE LOWEST MVA THAT CAN BE ASSIGNED BY THE CONTROLLER IN A SECTION WHEN RADAR CONTROL PROCEDURES (VECTORS) ARE APPLIED, WITHOUT AFFECTING ROUTES AND PROCEDURES WITH LOWER MINIMUMS.

NOTA / REMARK

TODAS LAS AERONAVES CIVILES QUE OPERAN CON PLAN DE VUELO VFR EN EL AREA TERMINAL DE VER DEBERAN CONTAR CON EQUIPO TRANSPONDER EN MODO 3 A/C Y CON CAPACIDAD DE 4096 CODIGOS.

ALL AIRCRAFT OPERATING UNDER VFR WITHIN THIS TMA SHOULD HAVE TRANSPONDER MODE 3 A/C WITH 4096 CODE CAPABILITIES.

FALLA DE COMUNICACIONES COM FAILURE

- 1.- AJUSTAR TRANSPONDER 7600 Y SET TRANSPONDER CODE 7600 AND
- 2.- EJECUTAR EN FALLA DE COMUNICACIONES PROCEDIMIENTO IAC APROPIADO FOLLOW COM FAILURE PROCEDURE ON RELEVANT IAC

NOTA / REMARK

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CAMBIO: TEXTO