

LOC/DME I-BRO	APP CRS	Rwy Idg	7399
110.3	132°	TDZE	19
Chan 40		Apt Elev	22

ILS or LOC RWY 13
BROWNSVILLE/SOUTH PADRE ISLAND INTL (BRO)

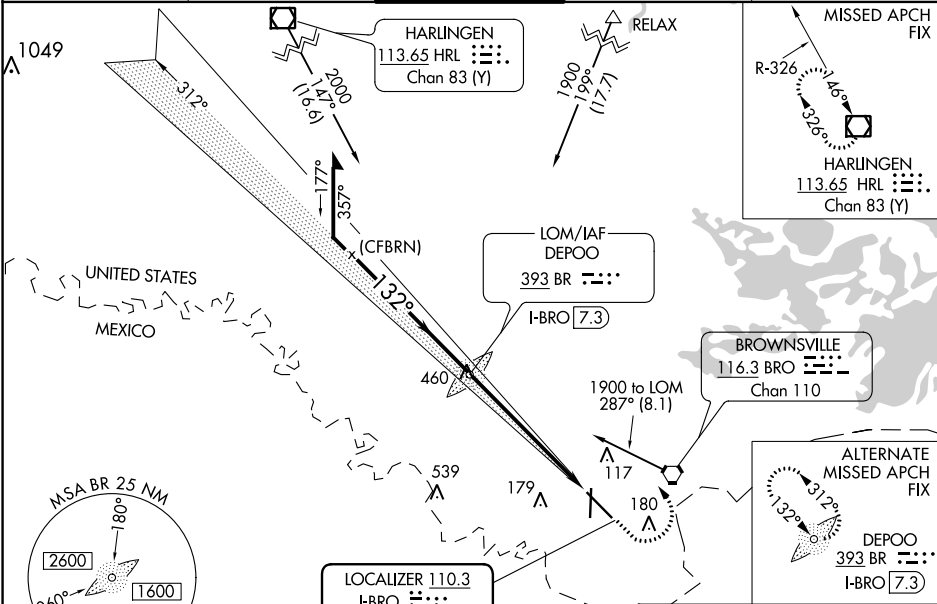
ADF or RADAR required.

⚠ VDP NA when using Port Isabel altimeter setting. For inop ALS increase S-LOC 13 Cats C and D visibility to 1 3⁄8 miles. When local altimeter setting not received, use Port Isabel altimeter setting and increase DA to 307 feet and all MDA 40 feet. S-LOC 13 Cat C and D visibility to RVR 5500, Circling Cat D visibility to 2 1⁄4 miles. For inop ALS when using Port Isabel altimeter setting increase S-LOC 13 Cats C/D visibility to 1 3⁄8 miles.

MALSR

MISSED APPROACH: Climb to 700 then climbing left turn to 2000 direct HRL VOR/DME and hold.

ATIS	VALLEY APP CON	BROWNSVILLE TOWER *	GND CON	UNICOM
128.55	119.5 257.6	118.9 (CTAF) 239.3	121.9	122.95



Remain within 10 NM

DEPOO LOM I-BRO 7.3

1900 312°

132°

1848

1900

GS 2.75° TCH 58

4.6 NM

1.4 NM

700

2000

HRL

*I-BRO 2.8

I-BRO 1.4

*LOC only.

CATEGORY	A	B	C	D
S-ILS 13	269/24		250 (300-1⁄2)	
S-LOC 13	480/24	461 (500-1⁄2)	480/50	461 (500-1)
CIRCLING	480-1 458 (500-1)	540-1 518 (600-1)	540-1 1⁄2 518 (600-1 1⁄2)	680-2 658 (700-2)

ELEV 22 D TDZE 19

132°

81

150

150

36

TWR 127

6000 X 150

MIRL Rwy 18-36

HIRL Rwy 13-31

FAF to MAP 6 NM

Knots	60	90	120	150	180
Min:Sec	6:00	4:00	3:00	2:24	2:00

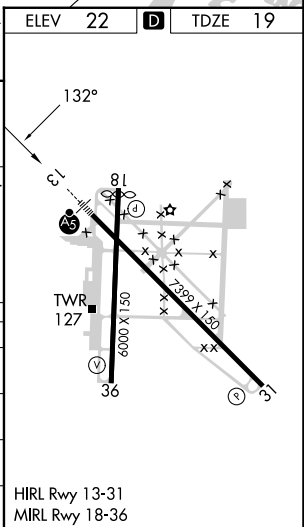
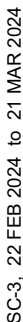
SC-3, 22 FEB 2024 to 21 MAR 2024

SC-3, 22 FEB 2024 to 21 MAR 2024

RNAV (GPS) RWY 13

BROWNSVILLE/SOUTH PADRE ISLAND INTL (BRO)

MISSED APPROACH:
Climb to 500 then
climbing left turn to
2000 direct FIRTA
and hold.

UNICOM
122.95

		6.2 NM	4.4 NM	1.3 NM	
CATEGORY	A	B	C	D	
LPV DA **	219/24		200 (200-½)		
LNAV/ VNAV DA	373/30		354 (400-⅝)		
LNAV MDA	480/24	461 (500-½)	480/50	461 (500-1)	
 CIRCLING	480-1 458 (500-1)	540-1 518 (600-1)	540-1½ 518 (600-1½)	680-2 658 (700-2)	

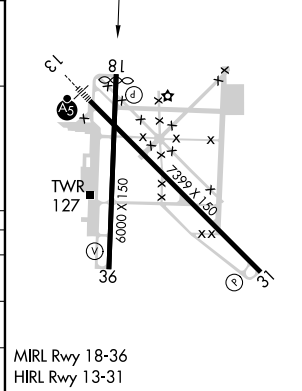
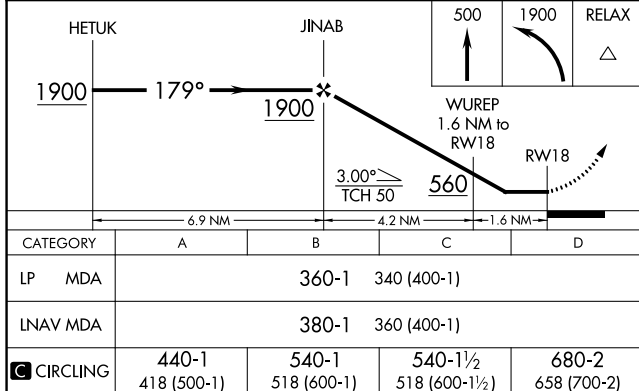
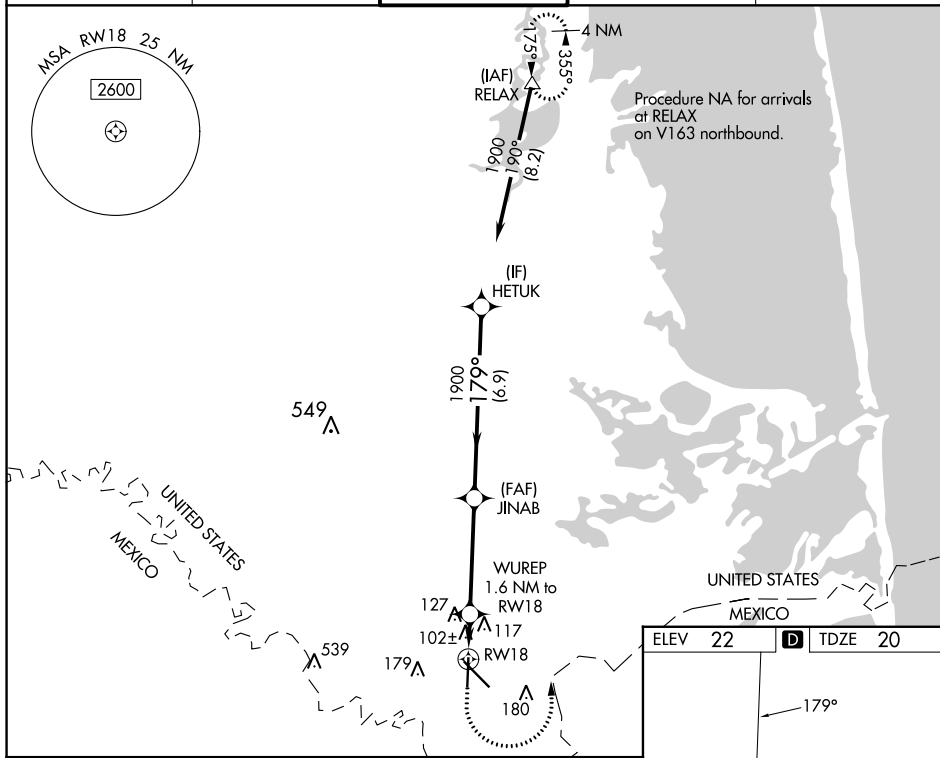
22307

RNAV (GPS) RWY 18
BROWNSVILLE/SOUTH PADRE ISLAND INTL (BRO)

RADAR required.

T Rwy 18 helicopter visibility reduction below $\frac{3}{4}$ SM NA. When local altimeter not received, use Port Isabel altimeter setting and increase all MDA 40 feet; increase LNAV Cats C and D visibility $\frac{1}{8}$ mile and Circling Cat D $\frac{1}{4}$ mile.

MISSED APPROACH: Climb to 500 then climbing left turn to 1900 direct RELAX and hold.

UNICOM
122.95

BROWNSVILLE/SOUTH PADRE ISLAND INTL (BRO)
25°54'N-97°26'W **RNAV (GPS) RWY 18**

WAAS CH 65843 W31A	APP CRS 312°	Rwy Idg 7399 TDZE 20 Apt Elev 22
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RNAV (GPS) RWY 31

BROWNSVILLE/SOUTH PADRE ISLAND INTL (BR0)

RNP APCH.



Circling Rwy 18 NA at night. Rwy 31 helicopter visibility reduction below $\frac{3}{4}$ SM NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below 2° C or above 54° C.

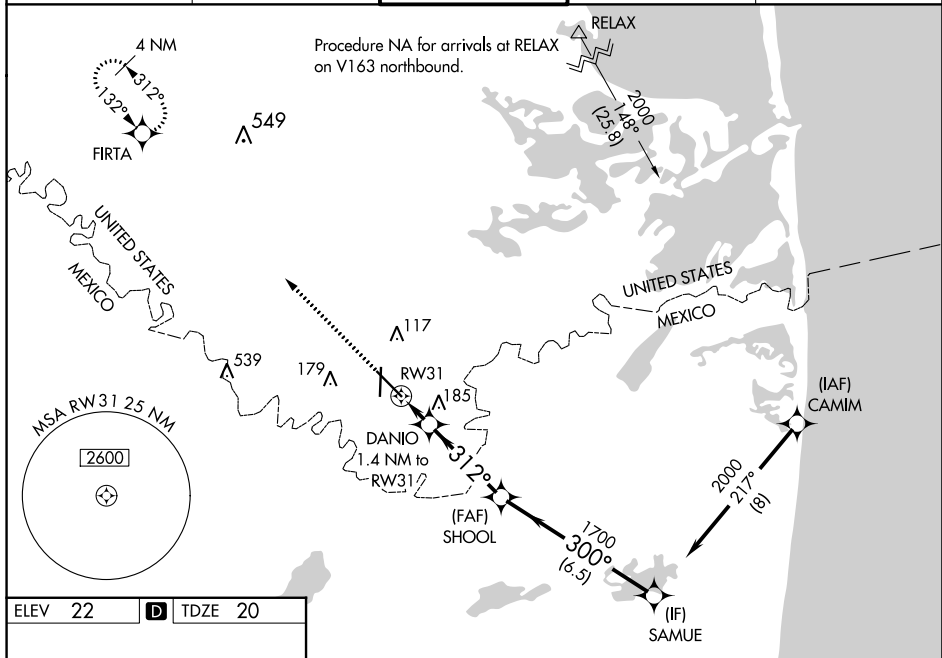
MISSED APPROACH: Climb to 2000 direct FIRTA and hold.

ATIS
128.55

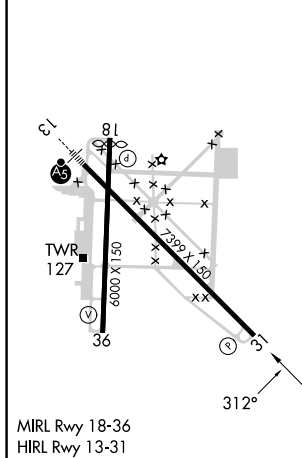
VALLEY APP CON
119.5 257.6

BROWNSVILLE TOWER★
118.9(CTAF) 239.3

GND CON
121.9

UNICOM
122.95

ELEV 22	D	TDZE 20
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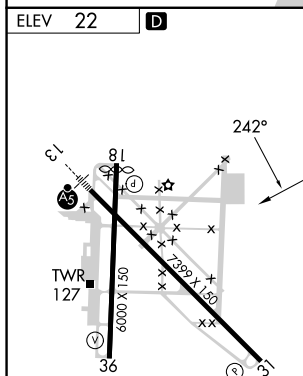
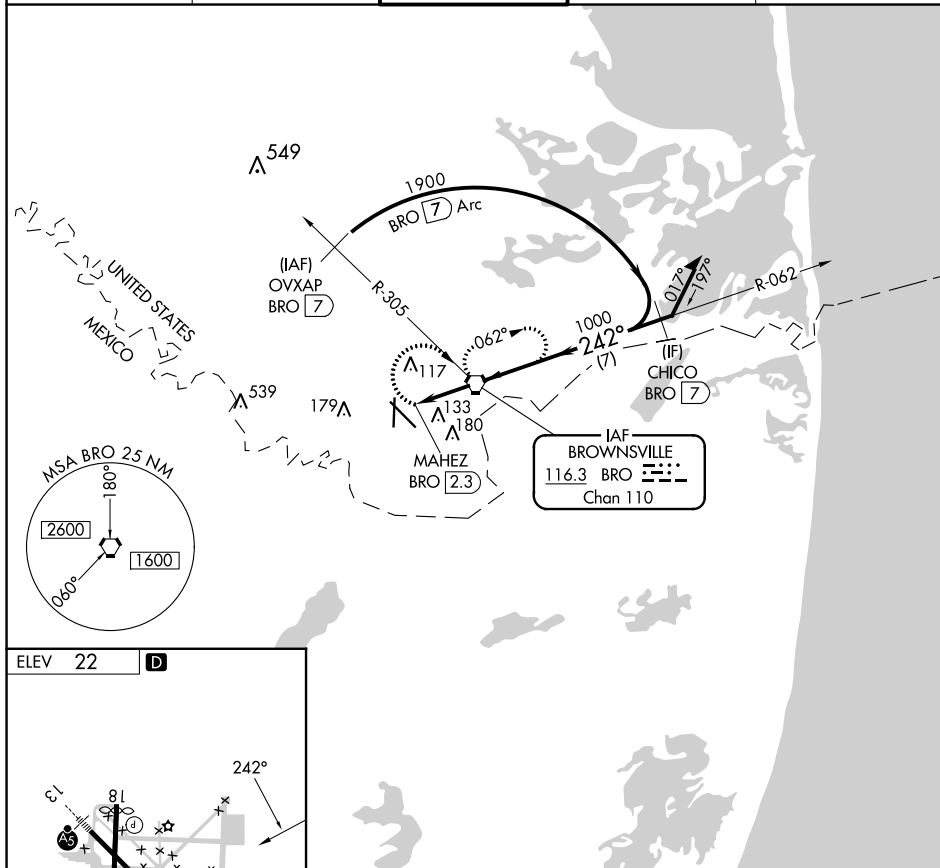


2000 ↑ FIRTA	VGS1 and RNAV glidepath not coincident (VGS1 Angle 3.00°/TCH 68).				
LNAV only.	DANIO 1.4 NM to RW31 SHOOL 1700 SAMUE 2000 312° 300° 1700 520 0.9 0.5 3.7 NM 6.5 NM GP 3.00° TCH 60				
CATEGORY	A		B	C	D
LPV DA	270- ³ / ₄ 250 (300- ³ / ₄)				
LNAV/ VNAV DA	270- ³ / ₄ 250 (300- ³ / ₄)				
LNAV MDA	380-1 360 (400-1)				
CIRCLING	440-1 418 (500-1)	500-1 478 (500-1)	500-1½ 478 (500-1½)	680-2 658 (700-2)	

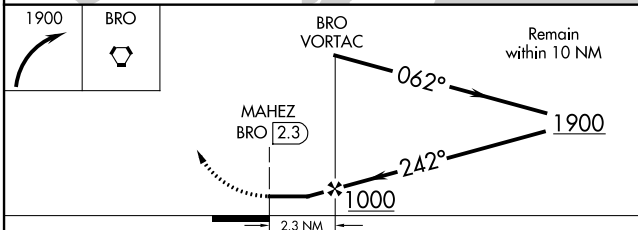
VOR or TACAN-A
BROWNSVILLE/SOUTH PADRE ISLAND INTL (BRO)

- ▼ When local altimeter not received, use Port Isabel
▲ altimeter setting and increase all MDA 40 feet
and Circling Cat D visibility ¼ SM.

ATIS 128.55	VALLEY APP CON 119.5 257.6	BROWNSVILLE TOWER★ 118.9(CTAF) 239.3	GND CON 121.9	UNICOM 122.95
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MIRL Rwy 18-36
HIRL Rwy 13-31



FAF to MAP 2.3 NM						CATEGORY	A	B	C	D
Knots	60	90	120	150	180	CIRCLING	440-1	540-1	540-1½	680-2
Min:Sec	2:18	1:32	1:09	0:55	0:46		418 (500-1)	518 (600-1)	518 (600-1½)	658 (700-2)