

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

ILS or LOC RWY 13

BROWNSVILLE/SOUTH PADRE ISLAND INTL (BRO)

ADF or RADAR required.

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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

AS

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

Key features on the chart:

- Harlingen:** 113.65 HRL, Chan 83 (Y), 2000 MSL, 1900 MSL (17-7).
- Brownsville:** 116.3 BRO, Chan 110, 1900 to LOM 287° (8.1).
- Localizer:** 110.3 I-BRO, Chan 40.
- DEPOO:** 393 BR, I-BRO 7.3.
- Missed Approach:** R-326, 146°, 326°, Harlingen 113.65 HRL, Chan 83 (Y).
- Alternate Missed Approach:** 312°, 132°, DEPOO 393 BR, I-BRO 7.3.
- MSA BR 25 NM:** 2600, 1600, 060°.
- United States / Mexico border:** Dashed line.

ELEV 22

D

TDZE 19

Remain within 10 NM

DEPOO LOM I-BRO 7.3

700

2000

HRL

1900

312°

132°

1848

1900

GS 2.75° TCH 58

4.6 NM

1.4 NM

*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)

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

BROWNSVILLE, TEXAS

Orig-B 20JUN19

BROWNSVILLE/SOUTH PADRE ISLAND INTL (BRO)

25°54'N-97°26'W

ILS or LOC RWY 13