

DEL RIO, TEXAS

VOR/DME RWY 31C

VORTAC DLF 114.4 Chan 91	APCH CRS 322°	Rwy Idg 8852 TDZE 1079 Arpt Elev 1082
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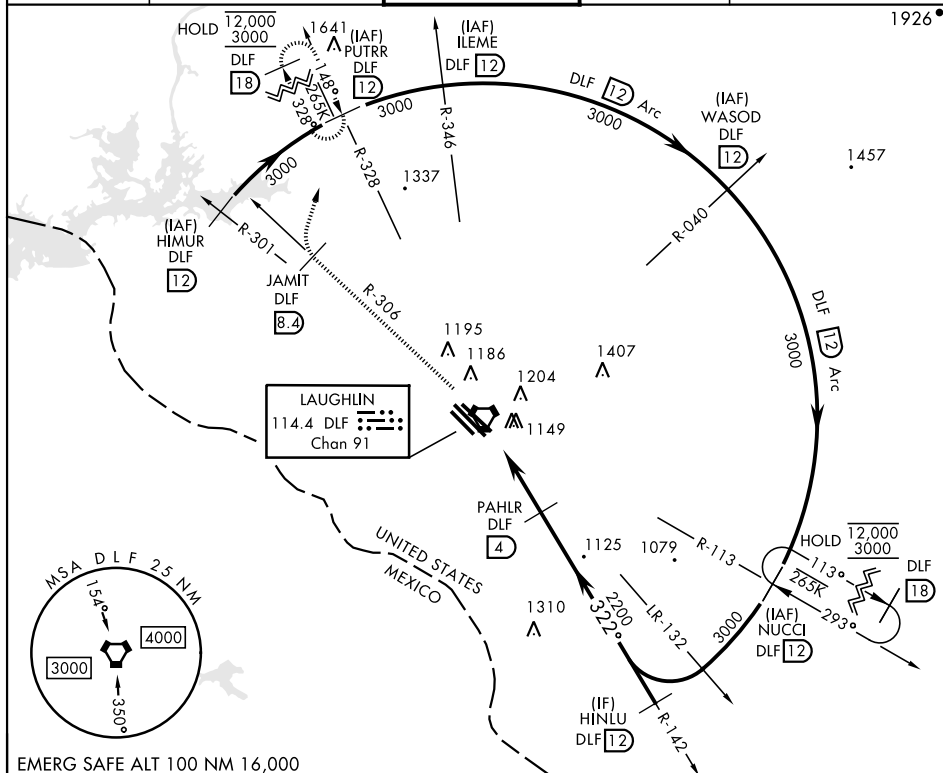
AL-111 [USAF]

LAUGHLIN AFB (KDLF)

T *Circling not authorized in sector SW of Rwy 13R-31L.

MISSED APPROACH: Climb to 3000 on DLF VORTAC R-306 to 8.4 DME (JAMIT), then turn right to intercept DLF R-328 to 12 DME (PUTRR), and hold.

ATIS ★ 114.4 269.9	DEL RIO APP CON 119.6 259.1	TOWER ★ 125.2 307.375	GND CON 275.8	CLNC DEL 120.5 335.8
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EMERG SAFE ALT 100 NM 16.000

The diagram illustrates the Rwy 31L ILS approach procedure. It shows the alignment of Runway 31L (length 6282') and its associated Instrument Landing System (ILS) components. Key features include:

- Elevations:** ELEV 1082' at the runway threshold; TDZE 1079'.
- Obstacles:** A tower (TWR) at elevation 1199'. Other obstacles are shown along the path with their MSL elevations (e.g., 1267').
- Navigation Aids:** JAMIT R-306 DLF (8.4), PUTRR R-328 DLF (12), HIMPA DLF (1.3), PAHLR (4), and HINLU DLF (12).
- Distances:** 0.7 NM from the start of the final approach segment to the PAHLR, and 2.7 NM from the PAHLR to the runway threshold.
- Angles:** A 322° heading for the final approach segment and a 3.02° TCH 55' glide slope angle.
- Procedure Labels:** S-31C, CIRCLING*, and various altitude restrictions (e.g., 1500-1, 1540-1, 1700-1½, 1700-2, 1740-2½).

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29°22'N-100°47'W

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Amdt 4 20APR23

SC-3, 22 FEB 2024 to 21 MAR 2024

SC-3, 22 FEB 2024 to 21 MAR 2024