HOUSTON, TEXAS

HI-ILS Y or LOC Y RWY 17R

LOC I-LPV	APCH CRS	Rwy ldg	9001
110.3	174°	TDZE	32
		Arpt Elev	33

AL-197 [USAF] ELLINGTON (KEFD)

DME required. RADAR required for procedure entry.

T * When ALS inop, increase CAT CDE vis to 1⅜ miles.
** Circling not authorized W of Rwy 17R-35L.

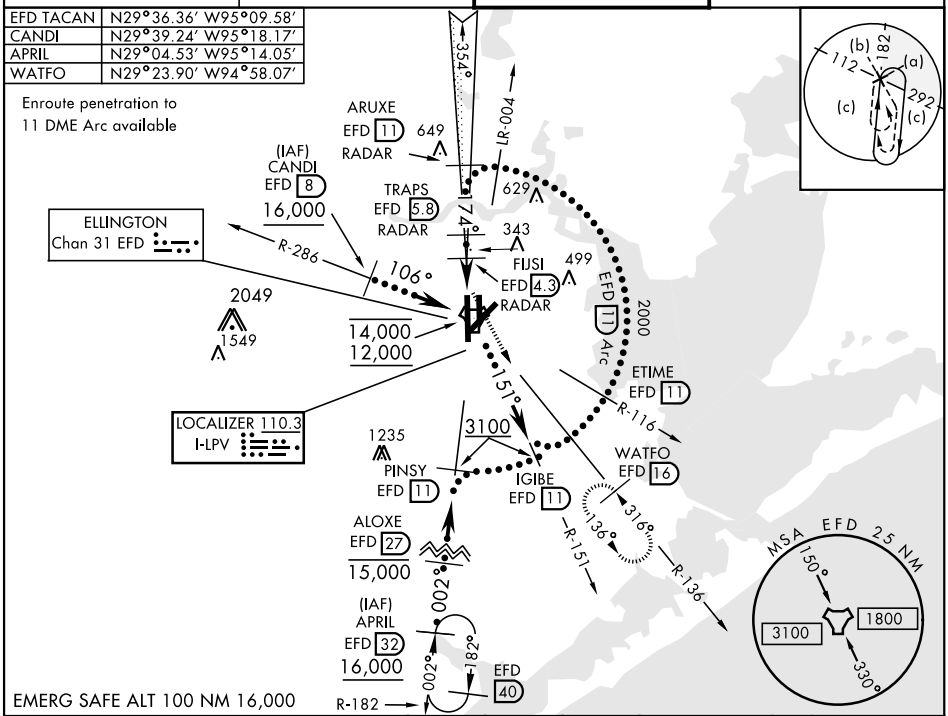
MALSF A4

MISSED APPROACH: Climb to 700 then climbing left turn to 3100 on EFD TACAN R-136 to WATFO/EFD 16 DME and hold.

ATIS	HOUSTON APP CON	TOWER	GND CON
135.575 269.9	134.45 284.0	126.05 253.5	121.6 275.8

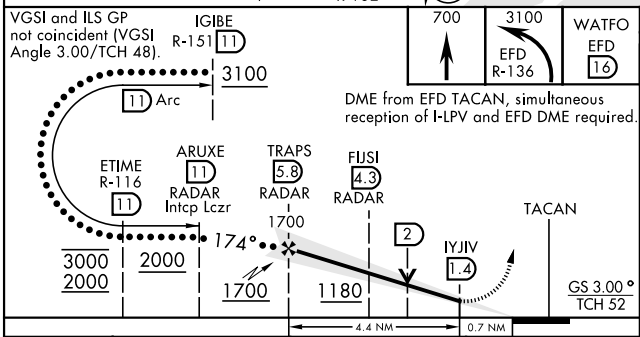
EFD TACAN	N29°36.36′ W95°09.58′
CANDI	N29°39.24′ W95°18.17′
APRIL	N29°04.53′ W95°14.05′
WATFO	N29°23.90′ W94°58.07′

Enroute penetration to 11 DME Arc available

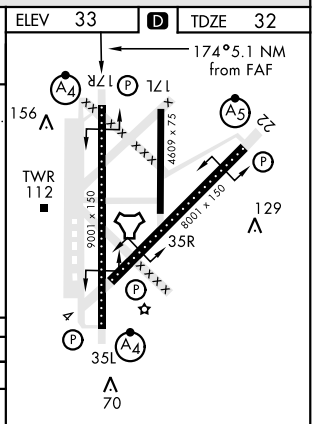


EMERG SAFE ALT 100 NM 16,000

VGSI and ILS GP not coincident (VGSI Angle 3.00/TCH 48).



ELEV 33 D TDZE 32



CATEGORY	C	D	E
S-ILS 17R	232/40	200	(200-¾)
S-LOC 17R*	480/50	448	(500-1)
C CIRCLING**	580-1½ 547 (600-1½)	640-2 607 (700-2)	700-2¼ 667 (700-2¼)

HIRL Rwy 4-22 and 17R-35L
TDZL/CL Rwy 17R, 22 and 35L

HOUSTON, TEXAS 29°36′N-95°10′W ELLINGTON (KEFD)

Amdt 4B 15AUG19

HI-ILS Y or LOC Y RWY 17R

SC-5, 13 JUL 2023 to 10 AUG 2023