HOUSTON, TEXAS

HI-TACAN RWY 35L

TACAN	APCH CRS	Rwy Idg	THRE	Arpt Elev
EFD Chan 31	002°	9001	28	33

AL-197 [USAF]

ELLINGTON (KEFD)

RADAR required for procedure entry

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

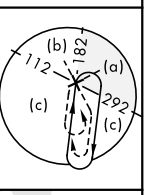
MALSF

MISSED APPROACH: Climbing right turn to 3100 on EFD TACAN R-136 to WATFO/ EFD 16 DME and hold.

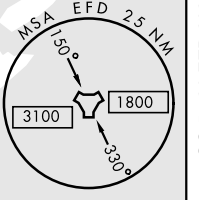
ATIS	HOUSTON APP CON	TOWER	GND CON
135.575 269.9	134.45 284.0	126.05 253.5	121.6 275.8

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 15 DME Arc available



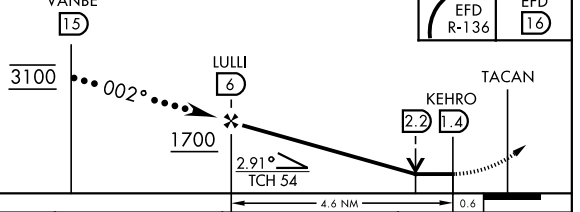
649
629
14,000
12,000
270
ELLINGTON
Chan 31 EFD
499
R-286
(IAF)
CANDI
EFD 8
16,000
106°
2049
1549
251
151°
LULLI
EFD 6
1235
(IF)
VANBE
EFD 15
3100
IR-174
002°
EFD 15
Arc
TAPOW
EFD 15
3100
136°
316°
WATFO
EFD 16
R-136
R-151
ALOXE
EFD 27
15,000
002°
(IAF)
APRIL
EFD 32
16,000
002°
182°
R-182
EFD 40



EMERG SAFE ALT 100 NM 16,000

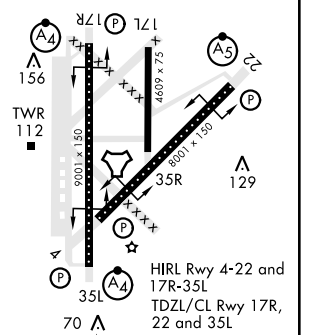
VGSI and descent angles not coincident

3100 EFD R-136 | WATFO EFD 16



CATEGORY	C	D	E
S-35L *	520/60	492	(500-1¼)
C CIRCLING**	580-1½ 547 (600-1½)	640-2 607 (700-2)	700-2¼ 667 (700-2¼)

ELEV 33 | D | THRE 28



HOUSTON, TEXAS

29°36′N-95°10′W

ELLINGTON (KEFD)

Amdt 4B 09SEP21

HI-TACAN RWY 35L

SC-5, 20 FEB 2025 to 20 MAR 2025