ILS Z or LOC Z RWY 22

ELLINGTON (EFD)

LOC I-FNF	APP CRS	Rwy Ldg	8001
110.1	219°	TDZE	31
		Apt Elev	33

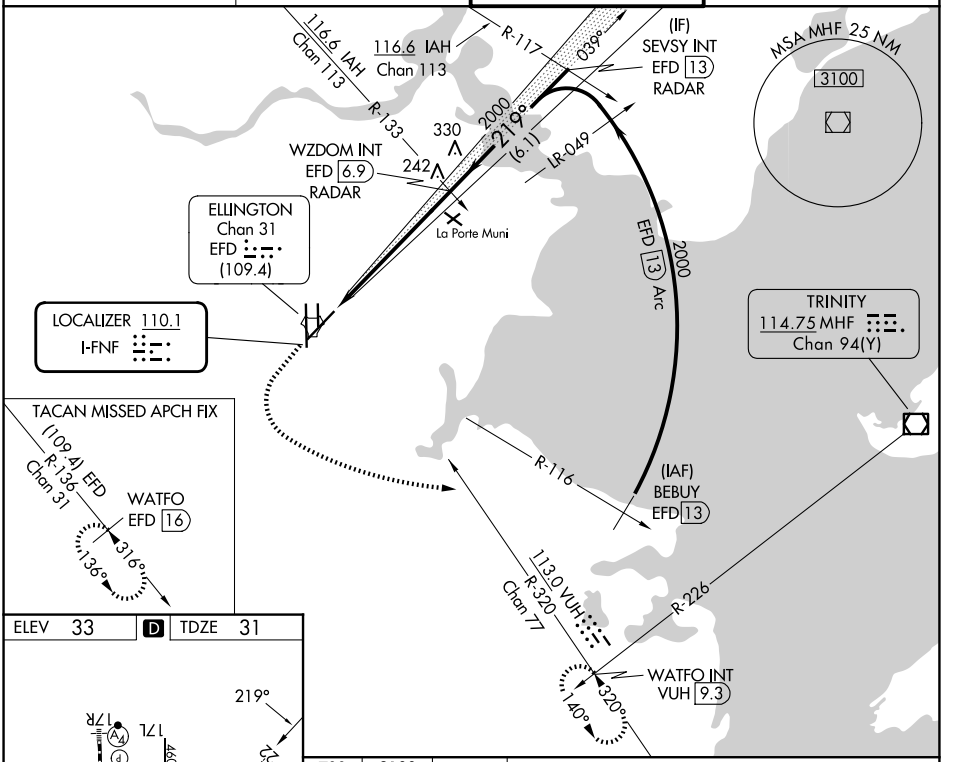
RADAR required for procedure entry.

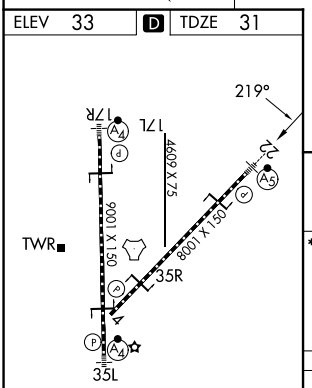
Circling NA west of Rwy 17R-35L. DME from EFD TACAN. Simultaneous reception of I-FNF and EFD DME required. For inop ALS, increase S-ILS 22 Cat E visibility to RVR 4000 and S-LOC 22 Cat E visibility to 1½ SM.

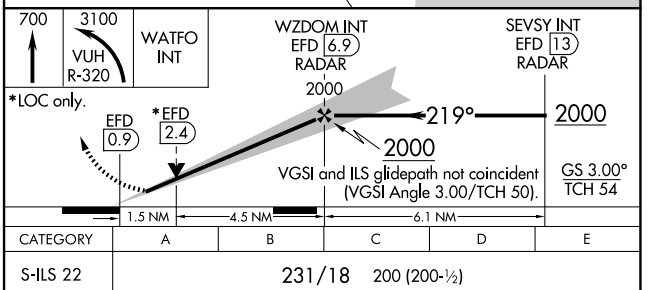
MALSR

MISSED APPROACH: Climb to 700 then climbing left turn to 3100 on VUH VOR/DME R-320 to WATFO INT/VUH 9.3 DME and hold. (TACAN aircraft climb to 700 then climbing left turn to 3100 on EFD TACAN R-136 to WATFO/EFD 16 DME and hold southeast, left turn, 316° inbound.)

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







HIRL Rwys 4-22 and 17R-35L
TDZL/RCLS Rwys 17R, 22 and 35L

FAF to MAP 6 NM

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

CATEGORY	A	B	C	D	E
S-ILS 22	231/18 200 (200-½)				
S-LOC 22	560/24 529 (600-½)		560/55 529 (600-1)		
CIRCLING	560-1 527 (600-1)		580-1½ 547 (600-1½)	640-2 607 (700-2)	700-2¼ 667 (700-2¼)

SC-5, 29 OCT 2026 to 26 NOV 2026
SC-5, 29 OCT 2026 to 26 NOV 2026