ILS or LOC RWY 22

ELLINGTON (EFD)

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

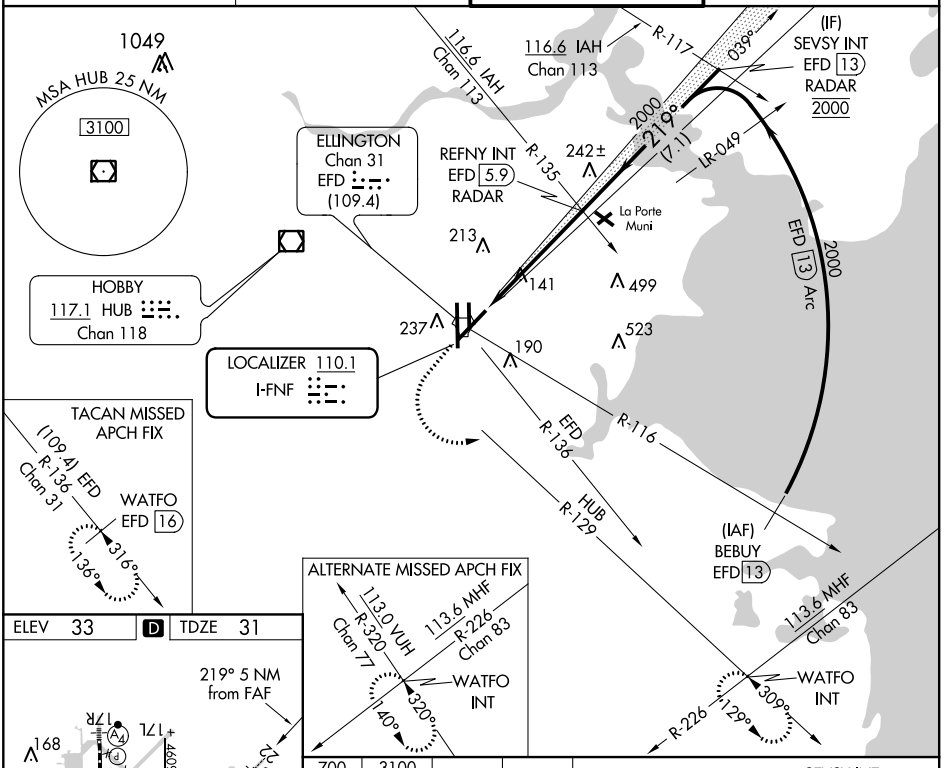
RADAR required for procedure entry.

Circling NA west of Rwy 17R-35L. For inop ALS, increase S-ILS 22 Cat E visibility to RVR 4000 and S-LOC 22 Cat E visibility to RVR 6000.

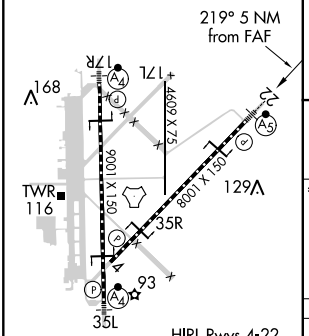
MALSR

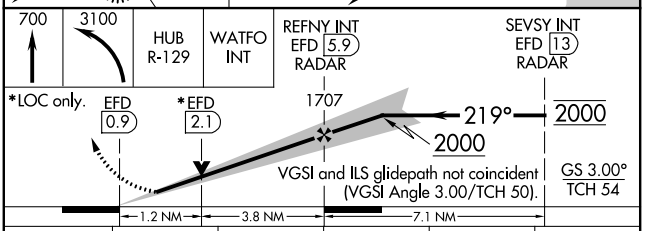
MISSED APPROACH: Climb to 700 then climbing left turn to 3100 on HUB VOR/DME R-129 to WATFO INT and hold. (TACAN aircraft climb to 700 then climbing left turn to 3100 on EFD TACAN R-136 to WATFO/EFD 16 DME and hold southeast, left turn, 316° inbound.)

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



ELEV 33 | D | TDZE 31





FAF to MAP 5 NM

Knots	60	90	120	150	180
Min:Sec	5:00	3:20	2:30	2:00	1:40

CATEGORY	A	B	C	D	E
S-ILS 22	231/18 200 (200-½)				231/24 200 (200-½)
S-LOC 22	460/24 429 (500-½)		460/40 429 (500-¾)		
CIRCLING	500-1 467 (500-1)		500-1½ 467 (500-1½)	600-2 567 (600-2)	660-2¼ 627 (700-2¼)

SC-5, 18 JUL 2019 to 15 AUG 2019
SC-5, 18 JUL 2019 to 15 AUG 2019