

LOC/DME I-UPU 111.3 Chan 50	APP CRS 311°	Rwy Idg 7602 TDZE 43 Apt Elev 46
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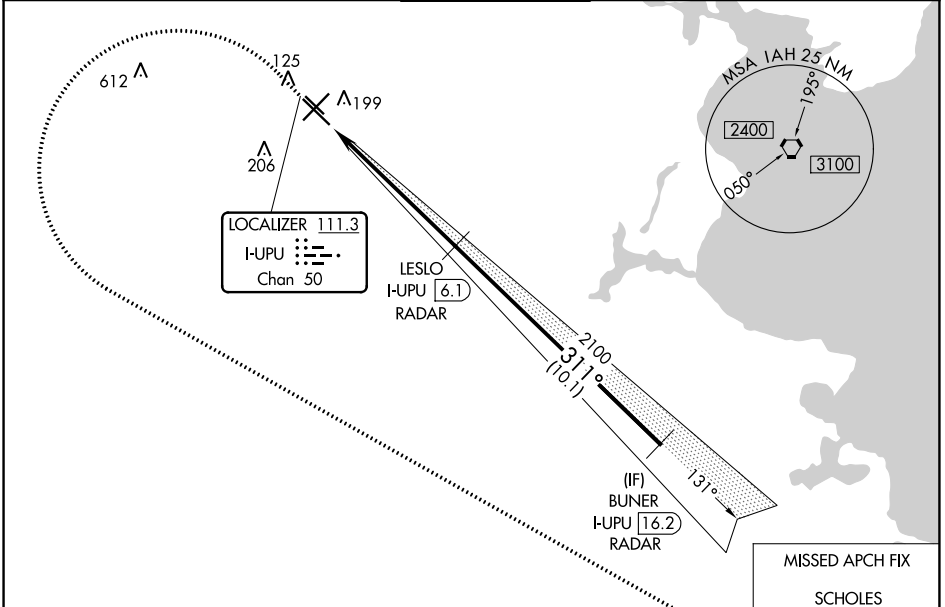
ILS or LOC RWY 31L

WILLIAM P HOBBY (HOU)

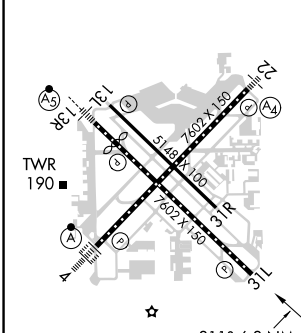
RADAR or DME required for LOC only.
RADAR required for procedure entry.

MISSED APPROACH: Climb to 1000 then climbing left turn to 3000 direct VUH VOR/DME and hold.

D-ATIS 124.6	HOUSTON APP CON 120.05 379.1 EAST 124.35 316.15 WEST	HOBBY TOWER 118.7 256.9	GND CON 121.9	CLNC DEL 125.45	CPDLC
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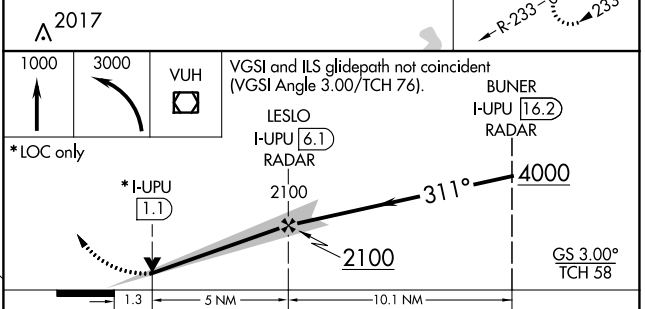
ELEV 46	D	TDZE 43
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REIL RWY 31L
MIRL RWY 13L-31R
HIRL RWYs 4-22 and 13R-31L
TDZ/CL RWYs 4, 13R and 31L

FAF to MAP 6.3 NM

Knots	60	90	120	150	180
Min:Sec	6:18	4:12	3:09	2:31	2:06



CATEGORY	A	B	C	D
S-ILS 31L	243/40		200 (200-3/4)	
S-LOC 31L	520/55	477 (500-1)	520-1 3/8 477 (500-1 3/8)	
C CIRCLING	520-1	474 (500-1)	740-2 1/4 694 (700-2 1/4)	

SC-5, 23 MAR 2023 to 20 APR 2023

SC-5, 23 MAR 2023 to 20 APR 2023