

LOC/DME I-UPU 111.3 Chan 50	APP CRS 311°	Rwy Ldg TDZE 43 Apt Elev 46
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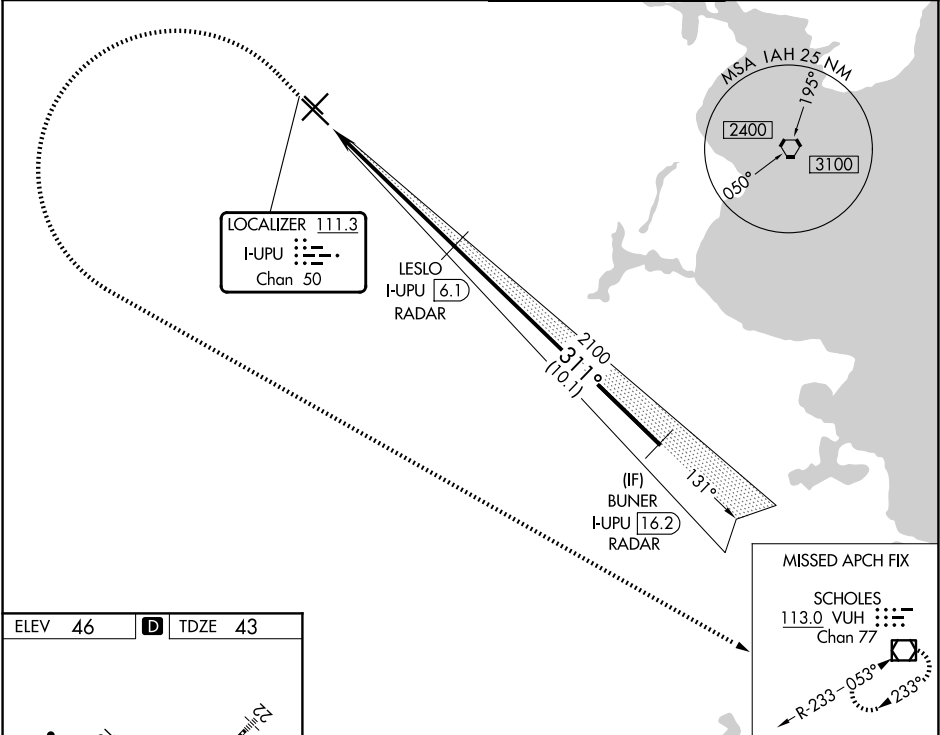
ILS or LOC RWY 31L
WILLIAM P HOBBY (HOU)

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

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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 (E) 124.35 316.15 (W)	HOBBY TOWER 118.7 256.9	GND CON 121.9
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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
TDZL/RCLS 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

1000	3000	VUH	VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 76).	BUNER I-UPU [16.2] RADAR
*LOC only	*I-UPU [1.1]	LESLO I-UPU [6.1] RADAR	2100	4000
1.3	5 NM	10.1 NM	311°	GS 3.00° TCH 58
CATEGORY	A	B	C	D
S-ILS 31L	243/40		200 (200-¾)	
S-LOC 31L	520/55	477 (500-1)	520-1⅓ 477 (500-1⅓)	
CIRCLING	520-1	474 (500-1)	740-2¼ 694 (700-2¼)	

SC-5, 09 JUL 2026 to 06 AUG 2026

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