

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)

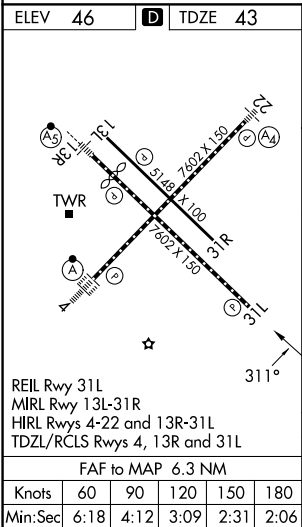
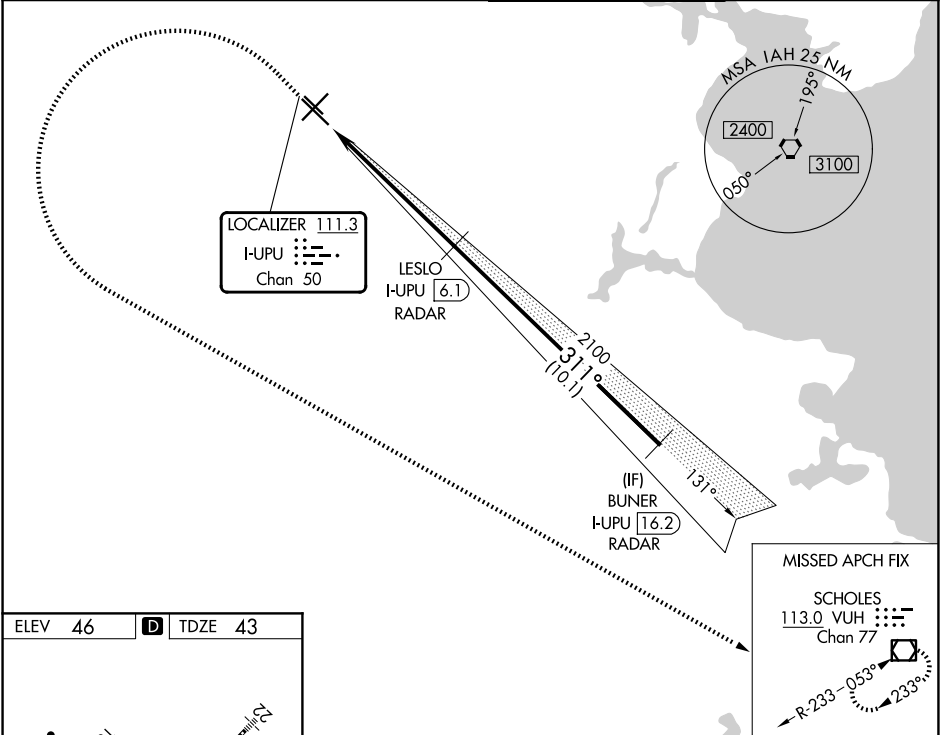
RADAR or DME required for LOC only.
RADAR required for procedure entry.

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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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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	
1.3		5 NM		10.1 NM		4000
CATEGORY	A		B		C	
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)	