

LOC/DME I-UPU <b>111.3</b> Chan <b>50</b>	APP CRS <b>311°</b>	Rwy Idg <b>7602</b> TDZE <b>43</b> Apt Elev <b>46</b>
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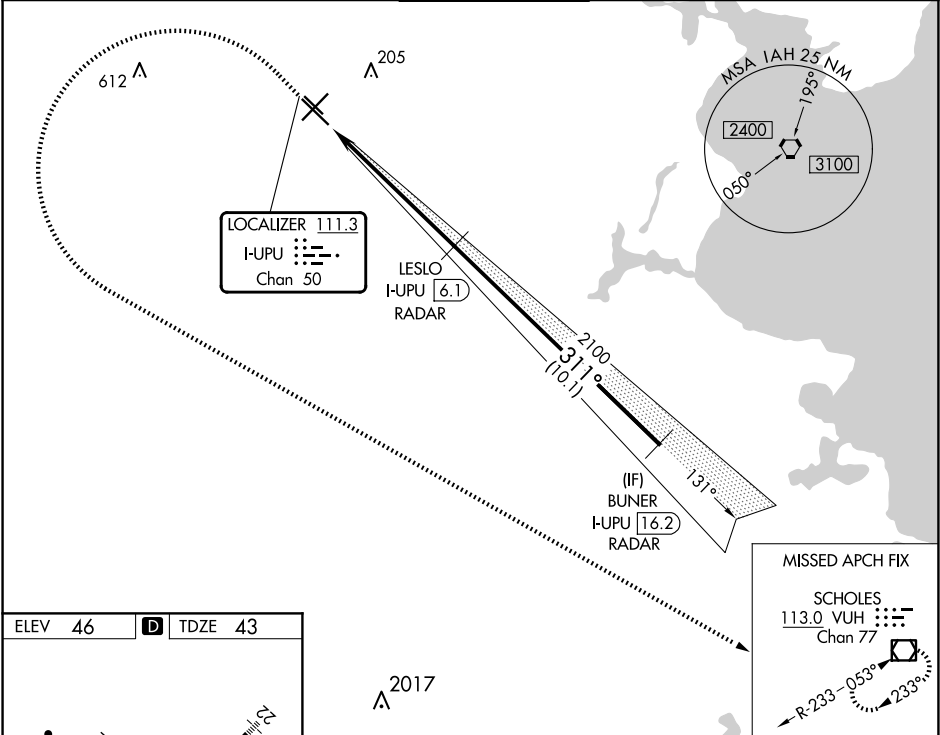
ILS or LOC RWY 31L  
WILLIAM P HOBBY (HOU)

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 <b>124.6</b>	HOUSTON APP CON <b>120.05 379.1</b> EAST <b>124.35 316.15</b> WEST	HOBBY TOWER <b>118.7 256.9</b>	GND CON <b>121.9</b>	CLNC DEL <b>125.45</b>	CPDLC
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ELEV 46	<b>D</b>	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

1000	3000	VUH	VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 76).
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\*LOC only

\*I-UPU 1.1

LESLO I-UPU (6.1) RADAR

BUNER I-UPU (16.2) RADAR

2100

311°

4000

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)	
<b>C</b> CIRCLING	520-1 474 (500-1)		740-2¼ 694 (700-2¼)	

SC-5, 10 JUL 2025 to 07 AUG 2025

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