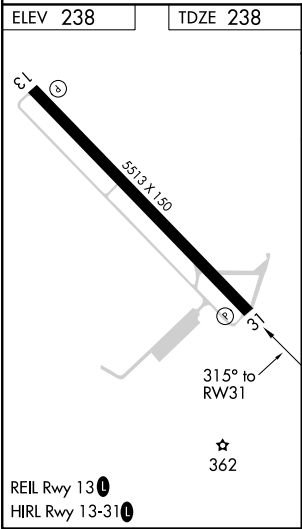
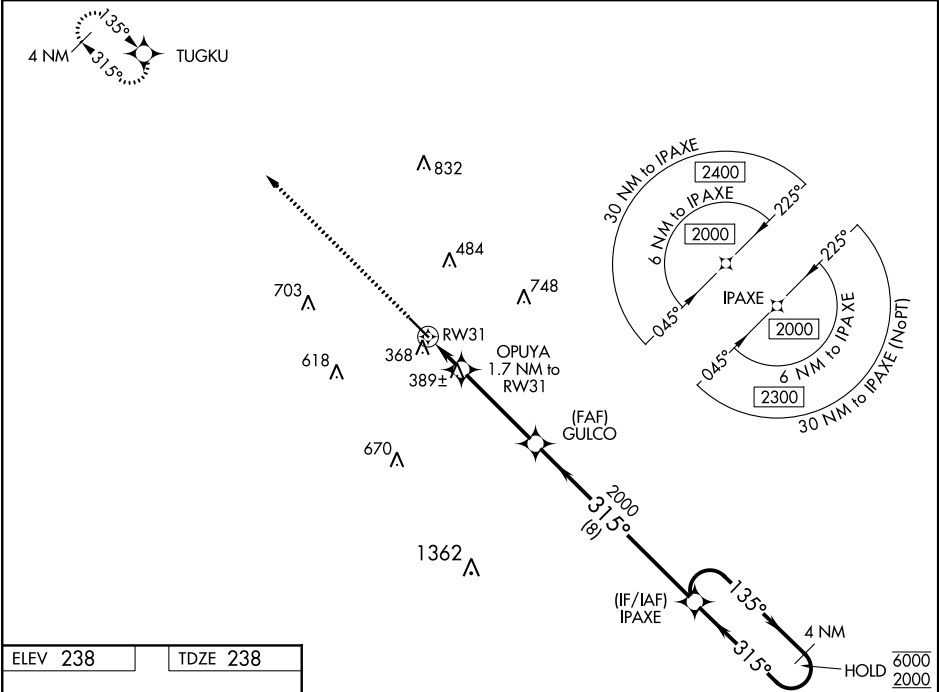


WAAS CH 86404 W31A	APP CRS 315°	Rwy Idg TDZE 238 Apt Elev 238
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RNAV (GPS) RWY 31
HESLER-NOBLE FIELD (LUL)

RNP APCH. ▼ Rwy 31 helicopter visibility reduction below ¾ SM NA. ▲ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C or above 54°C.	MISSED APPROACH: Climb to 2000 direct TUGKU and hold.
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AWOS-3PT 119.275	HOUSTON CENTER 126.8 327.8	UNICOM 123.05 (CTAF) 0
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2000	TUGKU	VGSI and RNAV glidepath not coincident (VGSI angle 3.00°/TCH 40).			
*LNAV only.		OPUYA 1.7 NM to RW31	GULCO	IPAXE	4 NM Holding Pattern
RW31		*1.1 NM to RW31	2000	315°	135° → 6000 ← 315° 2000
1.1 NM		0.6 NM	3.7 NM	8 NM	GP 3.00° TCH 40
CATEGORY	A	B	C	D	
LPV DA	524-1		286 (300-1)		
LNAV/VNAV DA	554-1		316 (400-1)		
LNAV MDA	640-1 402 (500-1)		640-1⅛ 402 (500-1⅛)		
CIRCLING	700-1 462 (500-1)	800-1 562 (600-1)	1040-2¼ 802 (900-2¼)	1060-2¾ 822 (900-2¾)	