

LOC/DME I-NOG	APCH CRS	Rwy Idg
110.5	130°	8001
Chan 42		TDZE 257
		Arpt Elev 257

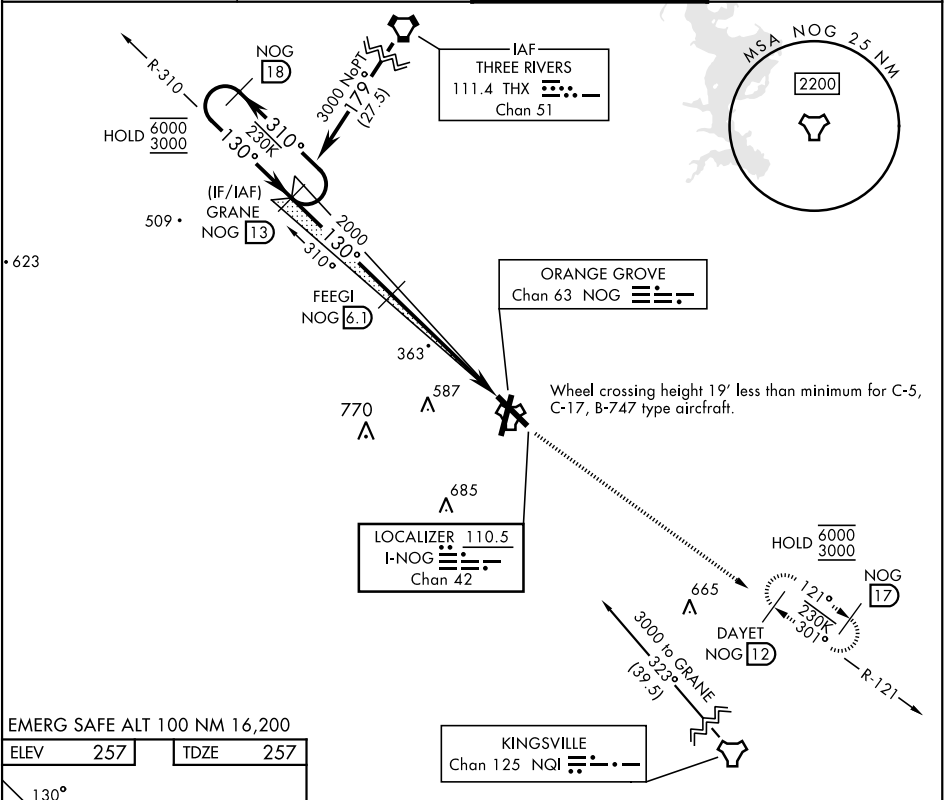
[USN]

ILS X or LOC X RWY 13

ORANGE GROVE NALF (KNOG)

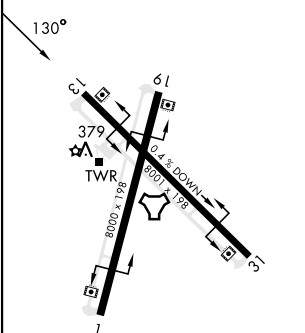
TACAN required	MISSED APPROACH: Climb to 700 then climb to 3000 intercept NOG TACAN R-121 to DAYET and hold.
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ATIS ★ 254.35	KINGSVILLE APP CON 119.90 290.45	TOWER ★ 128.4 281.425	GND CON 229.4
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EMERG SAFE ALT 100 NM 16,200

ELEV 257	TDZE 257
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NOG 18	GRANE NOG 13	FEEGI NOG 6.1	700	3000	DAYET NOG 12
6000	3000	3000	↑	↑	↑
130°	130°	130°	NOG R-121		
GS 3.00°					
TCH 44					
			4.9 NM	0.5 NM	
CATEGORY	A	B	C	D	
S-ILS 13		457-1	200	(200-1)	
S-LOC 13		620-1	363	(400-1)	
CIRCLING	720-1	463 (500-1)	920-1¾ 663 (700-1¾)	1000-2½ 743 (800-2½)	

ORANGE GROVE, TEXAS

27°54'N-98°03'W

ORANGE GROVE NALF (KNOG)

Amtd 1 13JUN24

ILS X or LOC X RWY 13

SC-3, 17 APR 2025 to 15 MAY 2025

SC-3, 17 APR 2025 to 15 MAY 2025