RNAV (RNP) Z RWY 13R
SAN ANTONIO INTL (SAT)

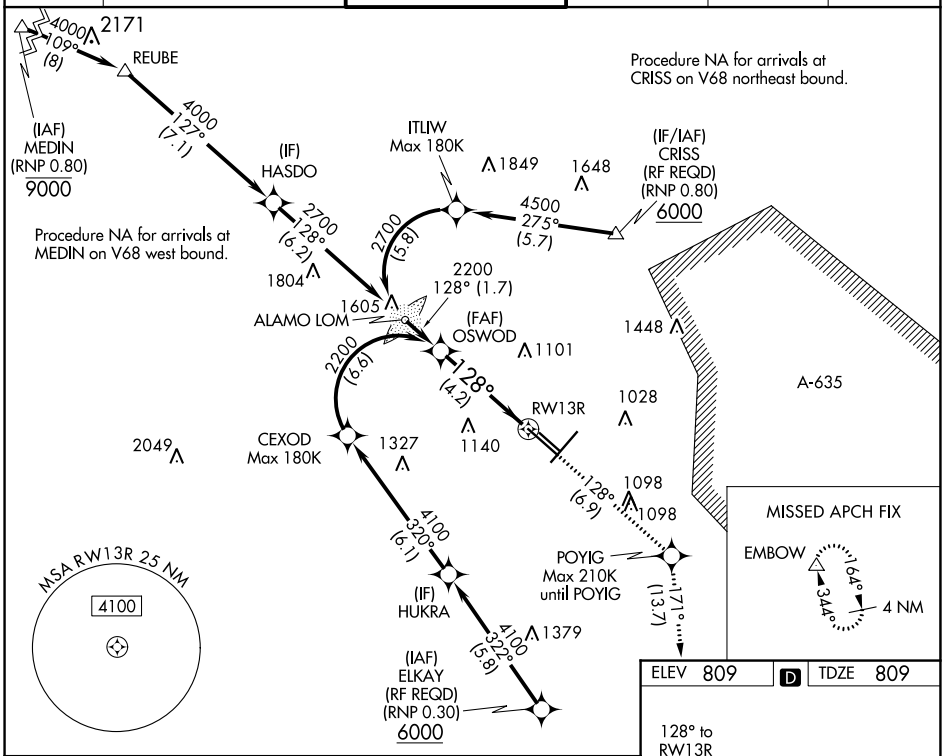
APP CRS	Rwy ldg	8502
128°	TDZE	809
	Apt Elev	809

For uncompensated Baro-VNAV systems, procedure NA below -4°C (25°F) or above 54°C (130°F). GPS required.

ALSF-2

MISSED APPROACH: Climb to 3100 on track 128° to POYIG and track 171° to EMBOW and hold.

D-ATIS	SAN ANTONIO APP CON	SAN ANTONIO TOWER	GND CON	CLNC DEL	CPDLC
118.9	125.1 307.0	119.8 257.8	121.9 348.6	126.7	

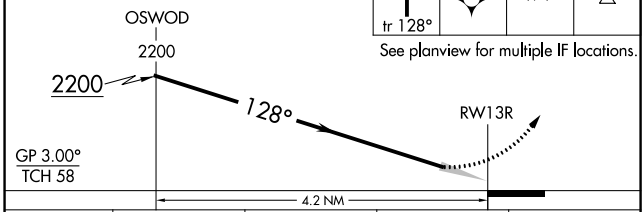


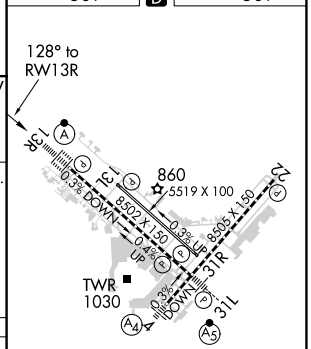
ELEV	809	D	TDZE	809

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 75).

3100	POYIG	tr 171°	EMBOW
tr 128°			

See planview for multiple IF locations.





CATEGORY	A	B	C	D
RNP 0.15 DA	1150/30 341 (400-⅝)			
RNP 0.30 DA	1303/60 494 (500-1¼)			

AUTHORIZATION REQUIRED

TDZ/CL Rwy 13R
REIL Rwys 13L, 22 and 31R
HIRL Rwys 4-22 and 13R-31L
MIRL Rwy 13L-31R

SC-3, 13 JUL 2023 to 10 AUG 2023

SC-3, 13 JUL 2023 to 10 AUG 2023