

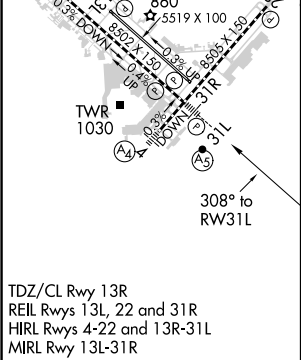
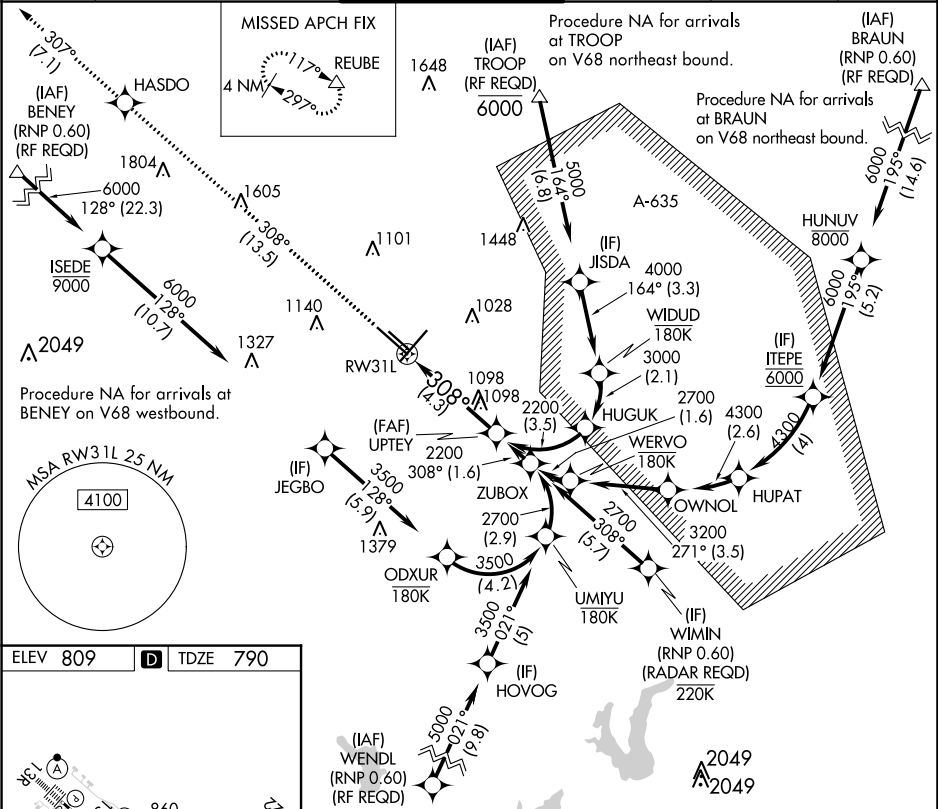
APP CRS	Rwy Idg	8502
308°	TDZE	790
	Apt Elev	809

RNAV (RNP) Z RWY 31L

SAN ANTONIO INTL (SAT)

<div><div>▼</div><div>For uncompensated Baro-VNAV systems, procedure NA below -4°C (25°F) or above 54°C (130°F). GPS required.</div></div>	<div><div>MALSR</div><div></div></div>	<div><div>MISSED APPROACH:</div><div>Climb to 3000 on track 308° to HASDO then climb to 4200 on track 307° to REUBE and hold.</div></div>
--	--	---

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	



3000	HASDO	4200	REUBE	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 82).
tr 308°		tr 307°		
				UPTY 2200
RW31L				2200
4.3 NM				GP 3.00° TCH 60
CATEGORY	A	B	C	D
RNP 0.30 DA	1232/50 442 (500-1)			
AUTHORIZATION REQUIRED				