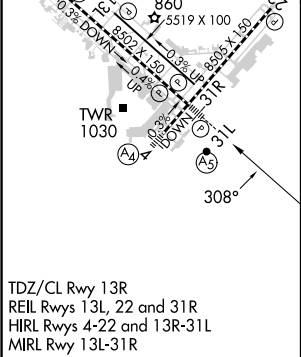
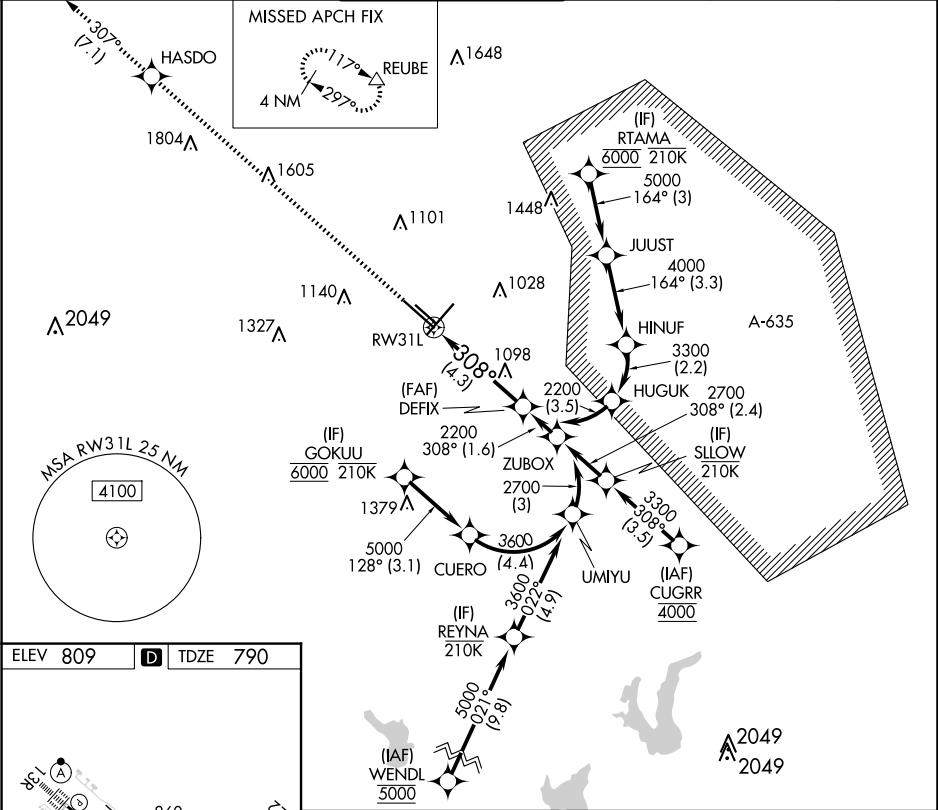


APP CRS	Rwy Idg	8502
308°	TDZE	790
	Apt Elev	809

RNAV (RNP) Z RWY 31L
SAN ANTONIO INTL (SAT)

RNP AR APCH - GPS.			MALSR	MISSED APPROACH: Climb to 4200 direct HASDO and track 307° to REUBE and hold.	
▼ For uncompensated Baro-VNAV systems, procedure NA below -5°C or above 54°C. For inop ALS, increase RNP 0.15 all Cats visibility to RVR 5500, increase RNP 0.30 all Cats visibility to RVR 6000.			AS		
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	



4200	HASDO	tr 307°	REUBE	VGSI and RNAV glidepath not coincident (VGSI Angle 3.00°/TCH 82).	
See planview for multiple IF locations.				DEFIX	
RW31L				2200	
				308°	
				GP 3.00°	
				TCH 60	
				4.3 NM	
CATEGORY	A	B	C	D	
RNP 0.15 DA		1144/30	354 (400-%)		
RNP 0.30 DA		1200/40	410 (400-¾)		
AUTHORIZATION REQUIRED					