

LOC/DME I-HZR 110.9 Chan 46	APP CRS 308°	Rwy 31L Idg 8502 TDZE 790 Apt Elev 809	Rwy 31R Idg 5519 TDZE 788 Apt Elev 809
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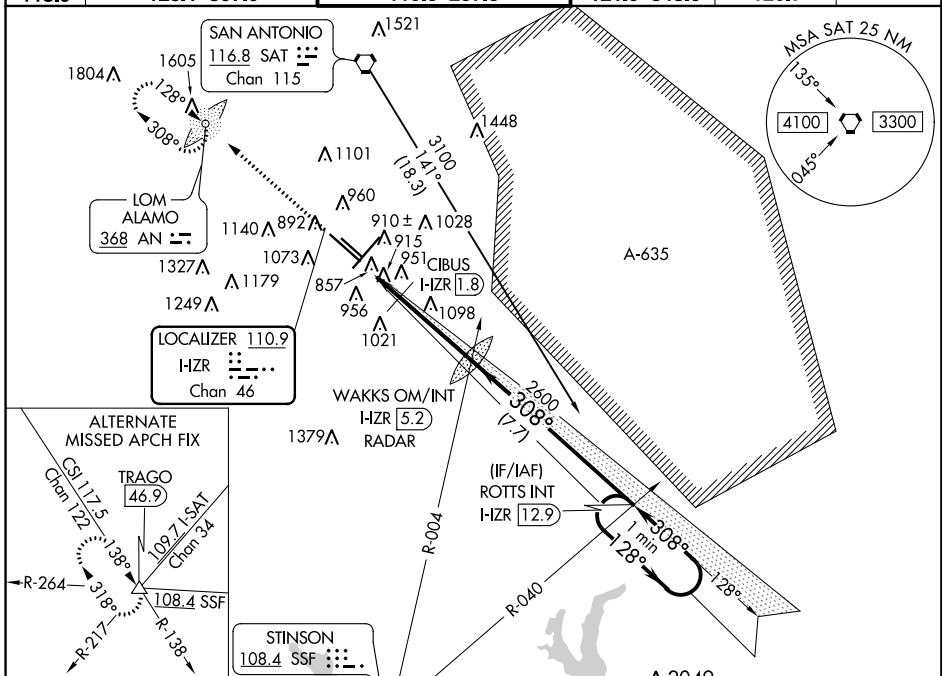
ILS or LOC RWY 31L

SAN ANTONIO INTL (SAT)

▼ Circling NA west of Rwy 4 and 13R. ADF required. For inop ALS, increase S-LOC 31L Cats C and D visibility to 1½ SM. CIBUS FIX MINIMUMS: For inop ALS, increase S-LOC 31L Cats C and D visibility to RVR 6000. # RVR 1800 authorized with the use of FD or AP or HUD to DA.

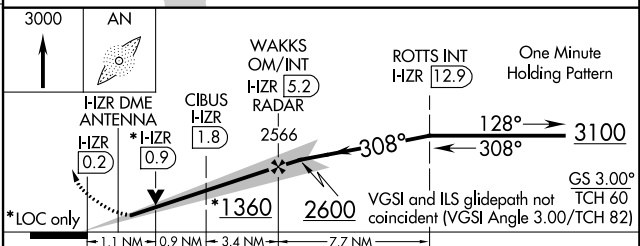
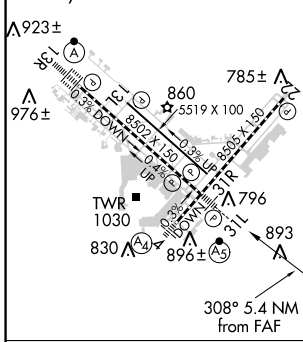
MALSR MISSED APPROACH: Climb to 3000 direct ALAMO LOM and hold.

D-ATIS 118.9	SAN ANTONIO APP CON 125.1 307.0	SAN ANTONIO TOWER 119.8 257.8	GND CON 121.9 348.6	CLNC DEL 126.7	CPDLC
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ELEV 809	D	TDZE 790 31L 788 31R
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TDZ/CL Rwy 13R
REIL Rwys 13L, 22 and 31R
HIRL Rwys 4-22 and 13R-31L
MIRL Rwy 13L-31R



CATEGORY	A	B	C	D
S-ILS 31L	# 990/24 200 (200-½)			
S-LOC 31L	1360/24	570 (600-½)	1360-1¼	570 (600-1¼)
SIDESTEP 31R	1360-1	572 (600-1)	1360-1⅝	572 (600-1⅝)
CIRCLING	1360-1	551 (600-1)	1360-1¾	1380-2 571 (600-2)
CIBUS FIX MINIMUMS				
S-LOC 31L	1200/24	410 (400-½)	1200/40	410 (400-¾)