ILS or LOC RWY 3
SAN ANTONIO INTL (SAT)

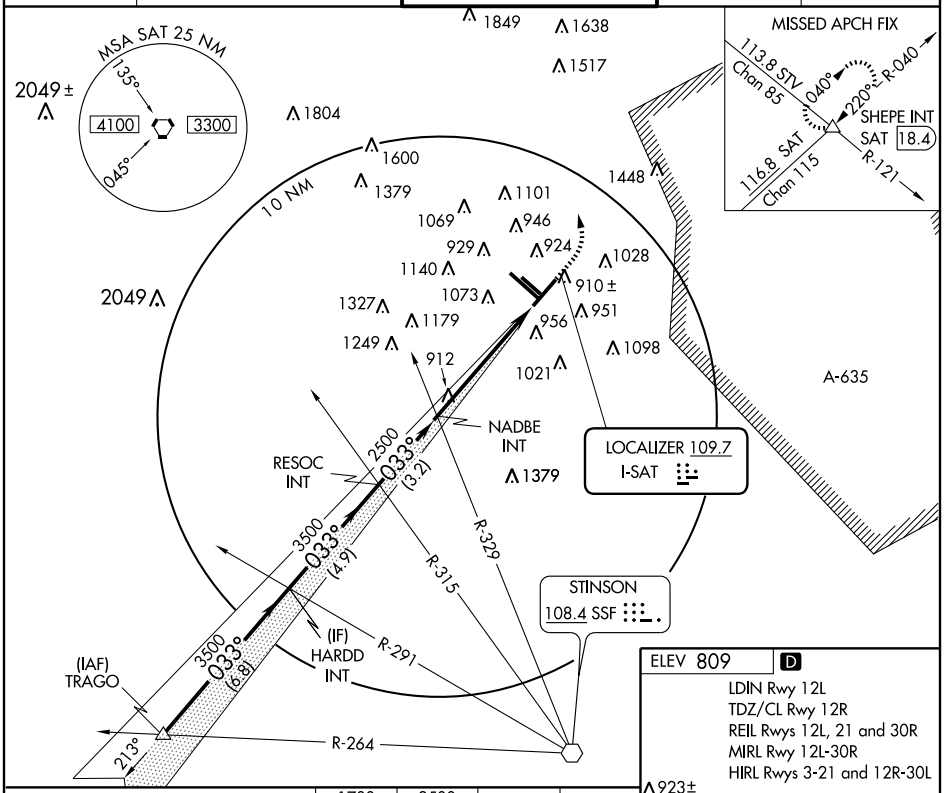
LOC I-SAT	APP CRS	Rwy Idg / TDZE / Apt Elev
109.7	033°	7505 / 786 / 809

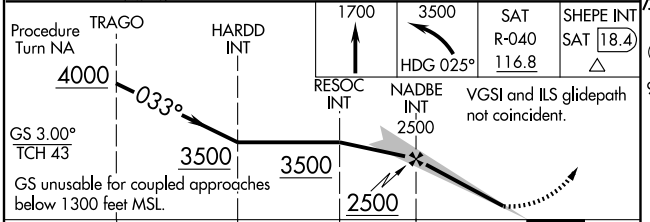
Circling NA southwest of Rwy 12R-30L.

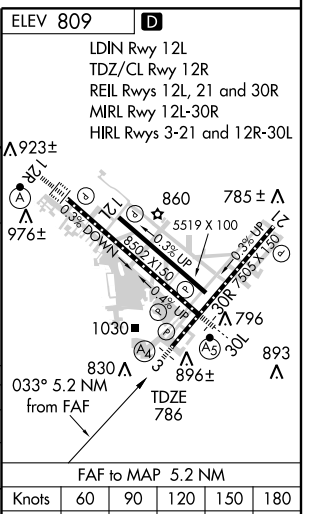
MALS

MISSED APPROACH: Climb to 1700 then climbing left turn to 3500 via heading 025° and SAT R-040 to SHEPE INT/SAT 18.4 DME and hold.

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







CATEGORY	A	B	C	D
S-ILS 3	986/40 200 (200-¾)			
S-LOC 3	1180/40 394 (400-¾)			1180/60 394 (400-1¼)
CIRCLING	1300-1 491 (500-1)		1320-1½ 511 (600-1½)	1380-2 571 (600-2)

FAF to MAP 5.2 NM

Knots	60	90	120	150	180
Min:Sec	5:12	3:28	2:36	2:05	1:44

SC-3, 22 OCT 2009 to 19 NOV 2009

SC-3, 22 OCT 2009 to 19 NOV 2009