

ILS or LOC Y RWY 33R

LOC I-RND 109.3	APCH CRS 325°	Rwy Idg TDZE Arprt Elev 8351 733 761	[USAF]
RADAR or DME required			ALSIF-1
* When ALS inop, increase RVR to 40 and vis to 3/4 mile. ** When ALS inop, increase CAT AB RVR to 55, vis to 1 mile; CAT CDE vis to 1 1/2 miles. *** Circling not authorized SW of Rwy 15L-33R.			MISSED APPROACH: Climb to 1500, then climbing right turn hdg 084° to 3000. Intercept DHK R-054 to WIMVI and hold.
ATIS ★	SAN ANTONIO APP CON	TOWER ★	GND CON
290.525	128.05 318.1	128.25 294.7	119.65 275.8
CLNC DEL (RWY 15L-33R)		HANGOVER ATIS ★	HANGOVER TOWER ★
338.35		327.8	120.5 291.1
HANGOVER GND CON			
124.75 353.75			

Simultaneous approaches authorized with Rwy 33R and 33L.

EMERG SAFE ALT 100 NM 4100
ELEV 761 TDZE 733

HIRL all rwys
ALS Rwy 15L nstd len 2100'

FAF to MAP 3.6 NM

Knots	60	90	120
Min:Sec	3:36	2:24	1:48
	1:26	1:12	

CATEGORY	A	B	C
S-ILS 33R *	933/24		
S-LOC 33R **	1180/24	447 (500-1/2)	1180/45
	447 (500-7/8)		
*** CIRCLING	1240-1	479 (500-1)	1260-1 1/2
	499 (500-1 1/2)		
	1900-3	1139	(1200-3)