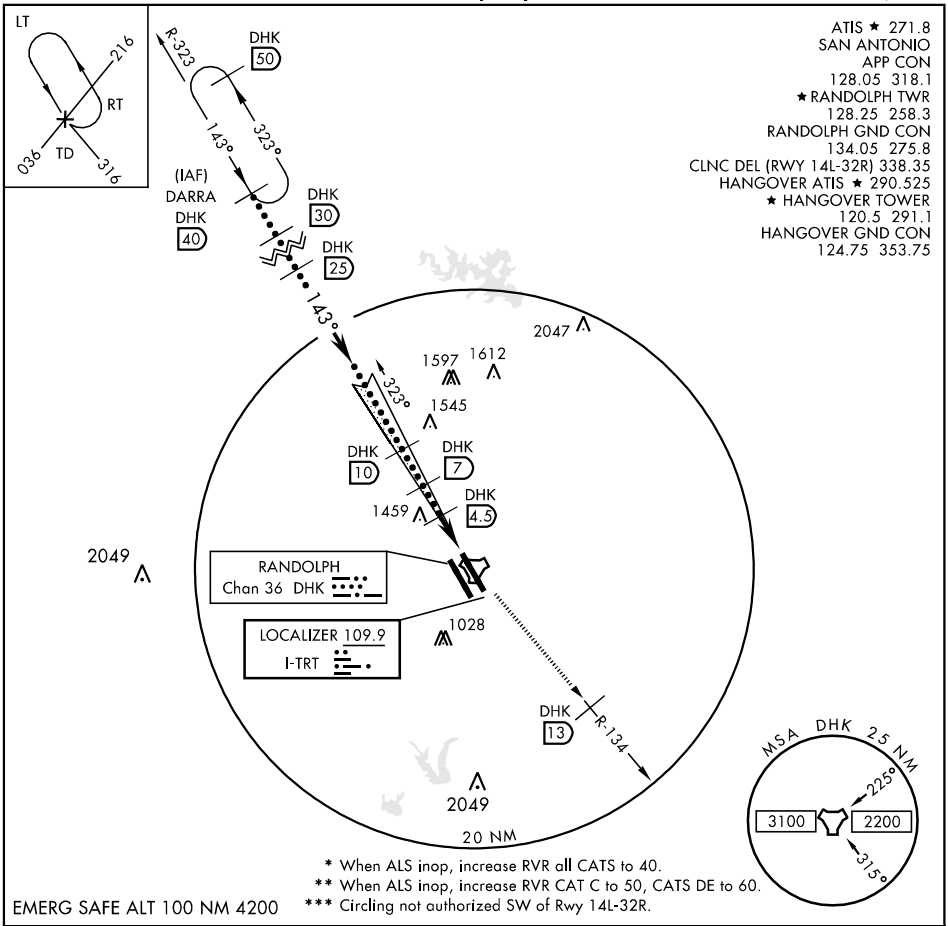
HI-ILS Y RWY 14L

JAL-341 [USAF]

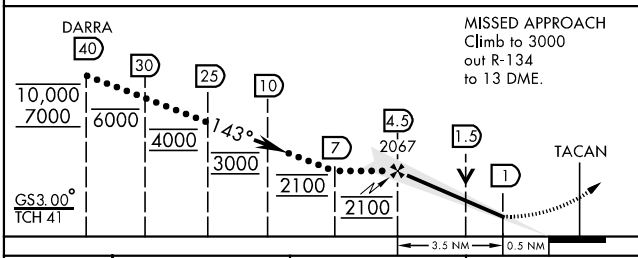
UNIVERSAL CITY, TEXAS



ATIS ★ 271.8
SAN ANTONIO
APP CON
128.05 318.1
★ RANDOLPH TWR
128.25 258.3
RANDOLPH GND CON
134.05 275.8
CLNC DEL (RWY 14L-32R) 338.35
HANGOVER ATIS ★ 290.525
★ HANGOVER TOWER
120.5 291.1
HANGOVER GND CON
124.75 353.75

* When ALS inop, increase RVR all CATS to 40.
** When ALS inop, increase RVR CAT C to 50, CATS DE to 60.
*** Circling not authorized SW of Rwy 14L-32R.

EMERG SAFE ALT 100 NM 4200

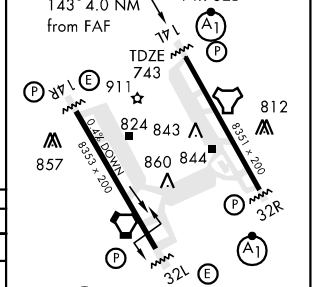


MISSED APPROACH
Climb to 3000
out R-134
to 13 DME.

ELEV 762

HIRL Rwy 14L-32R, 14R-32L

143° 4.0 NM from FAF



NOTE: (E) lights 1000′ nstd.

CATEGORY	C	D	E
S-ILS 14L *	943/40 200 (200-¾)		
S-LOC/ DME 14L **	1100/40 357 (400-¾)	1100/50 357 (400-1)	
CIRCLING ***	1220-1½ 458 (500-1½)	1320-2 558 (600-2)	1360-2 598 (600-2)

FAF to MAP 3.5 NM

Knots	60	90	120	150	180
Min:Sec	3:30	2:20	1:45	1:24	1:10