

ILS or LOC RWY 13R
SAN ANTONIO INTL (SAT)

MISSED APPROACH: Climb to 3100 on heading 128° and SAT VORTAC R-160 to EMBOW INT and hold.

128° 5.9 NM
from FAF

0.3% DOWN

0.3% UP

0.3% DOWN

TDZ/CL Rwy 13R

REIL Rwy 13L, 22 and 31R

HIRL Rwy 4-22 and 13R-31L

MIRL Rwy 13L-31R

FAF to MAP 5.9 NM					
Knots	60	90	120	150	180
Min:Sec	5:54	3:56	2:57	2:22	1:58

<p>Remain within 10 NM</p> <p>3200</p> <p>GS 3.00° TCH 58</p> <p>VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 75).</p>	<p>ALAMO LOM</p> <p>I-ANT <u>7.4</u></p> <p>2770</p>		<p>3100</p> <p>hdg 128°</p>	<p>SAT R-160</p>	<p>EMBOW</p> <p>△</p>
	<p>308°</p> <p>128°</p> <p>2800</p> <p>*1440</p> <p>4 NM</p>		<p>JUPAG I-ANT</p> <p><u>3.4</u></p> <p>*I-ANT <u>2.7</u></p> <p>0.8</p>	<p>*LOC only.</p> <p>I-ANT <u>1.6</u></p> <p>1 NM</p>	<p>0.1</p>
CATEGORY	A	B	C	D	
S-ILS 13R	1009/18 200 (200-½)				
S-LOC 13R	1440/24 631 (700-½)	1440-1⅜ 631 (700-1⅓)			
SIDESTEP 13L	1600-1 803 (800-1)	1600-1¼ 803 (800-1¼)	1600-2½ 803 (800-2½)		
CIRCLING	1440-1 631 (700-1)	1440-1¾ 631 (700-1¾)		1440-2 631 (700-2)	
JUPAG FIX MINIMUMS					
S-LOC 13R	1240/24 431 (500-½)	1240/40 431 (500-¾)			

SC-3, 31 DEC 2020 to 28 JAN 2021

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