TONOPAH, NEVADA

ILS or LOC/DME RWY 32

LOC I-UVV	APCH CRS	Rwy Idg / THRE / Arpt Elev
111.7	321°	12,001 / 5550 / 5550

AL-3188 [USAF] — TONOPAH TEST RANGE (KTNX)

▼ * When ALS inop, increase CAT CDE vis to 1¼ miles.
** Circling not authorized W of Rwy 14-32

ALSF-1

MISSED APPROACH: Climb to 11,000 via TQQ VORTAC R-325 to ROCEN and hold, continue climb in hold to 11,000.

AWOS	NELLIS CONTROL	SILVERBOW TOWER ★	GND CON
113.0	119.35 254.4	124.75 257.95 (L)	127.25 335.5

When VGSI inop, procedure NA at night.
USAF ONLY: When VGSI inop, straight-in Rwy 32 authorized at night with MAJCOM A3 approval.

ILS Rwy 32; F-28, CV-340/440/580, B-737, C-9, DC-9, C-130, T-43, B-2, S-3 Wheel Crossing Height 15'. ILS procedure NA for Height Group 3 and 4 aircraft due to low TCH.

CAUTION: High terrain 3 NM W of Rwy. Unlit terrain 5561' MSL, 200' prior to threshold, 385' left of course.

TQQ 28
7913
145°
325°
7756
ROCEN
TQQ 18
6862
R-325
9404
LOCALIZER 111.7
I-UVV
5660
5732
SILVERBOW
113.0 TQQ
Chan 77
5713
PALAE
TQQ 4
5871
DRAKO
TQQ 7.3
7090
141°
321°
(IF)
JIREM
TQQ 14
7138
(IAF)
JESVO
TQQ
18
141°
321°
TQQ
28
R-141
8435
MSA TQQ 25 NM
180°
9000
090°
10,500
270°
9500
7795
ELEV 5550
THRE 5550
HIRL Rwy 14-32 (L)
74
5568
12,001 x 150
0.6% DOWN
5575
TWR
32
5573
5591
5577
321° 6.8 NM from FAF

EMERG SAFE ALT 100 NM 16,600

11,000
TQQ
R-325
ROCEN
TQQ
18

VGSI and descent angles not coincident

VORTAC
WATLU 1
PALAE 4
DRAKO 7.3
JIREM 14
JESVO 18
321°
10,400
8700
6600
7600
GS 2.75°
TCH 30
0.5 NM
3 NM
3.3 NM

CATEGORY	A	B	C	D	E
S-ILS 32	5800-1	250 (300-1)			
S-LOC 32 *	5980-1	430 (500-1)			
C CIRCLING **	6040-1 490 (500-1)		6040-1½ 490 (500-1½)	6100-2 550 (600-2)	

SW-4, 26 JAN 2023 to 23 FEB 2023