

ILS or LOC/DME RWY 32

LOC I-UVV 111.7 **APCH CRS 321°** **Rwy Idg 12,001**
THRE 5550 **Arprt Elev 5550** **AL-3188 [USAF]** **TONOPAH TEST RANGE (KTNX)**

★ When ALS inop, increase CAT CDE vis to 1¼ miles.
**** Circling NA West 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 113.0	NELLIS CONTROL 119.35 254.4	SILVERBOW TOWER ★ 124.75 257.95 0	GND CON 127.25 335.5
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CAUTION: High terrain 3 NM W of Rwy. Unlit terrain 5561' MSL, 200' prior to threshold, 385' left of course.

SILVERBOW 113.0 TQQ 113.0 Chan 77

LOCALIZER 111.7 I-UVV

ROCEN TQQ 18 **TQQ 28** **7913** **325°** **7756** **6862**

5660 **5732** **5713** **5871** **7090** **7138** **9404** **8435** **7795**

PALEAE TQQ 4 **DRAKO TQQ 7.3** **JIREM TQQ 14** **JESVO TQQ 18** **TQQ 28**

141° **321°** **141°** **321°** **141°** **321°**

R-325 **R-141**

MSA TQQ 2.5 NM

9000 **10,500** **9500**

090° **180°** **270°**

EMERG SAFE ALT 100 NM 16,600

11,000 **ROCEN TQQ R-325** **VGSI and descent angles not coincident** **JESVO 18**

† LOC ONLY **VORTAC** **WATLU 1** **PALEAE 4** **DRAKO 7.3** **JIREM 14** **10,400** **8700** **6600** **7600** **GS 2.75° TCH 30**

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)		

HIRL Rwy 14/32 **TWR** **5568** **5575** **5573** **5577** **5591**

321° 6.8 NM from FAF