

LOC/DME I-CUA  
**110.1**  
Chan **38**

APP CRS  
**014°**

Rwy Ldg  
TDZE **2176**  
Apt Elev **2181**

ILS or LOC RWY 1L  
HARRY REID INTL (LAS)

DME required. RNP APCH-GPS. From ROAMN.

MALSFMISSED APPROACH: Climb to 3000 then climbing right turn to 7000 direct BLD VORTAC and hold, continue climb-in-hold to 7000.

D-ATIS  
**132.4**

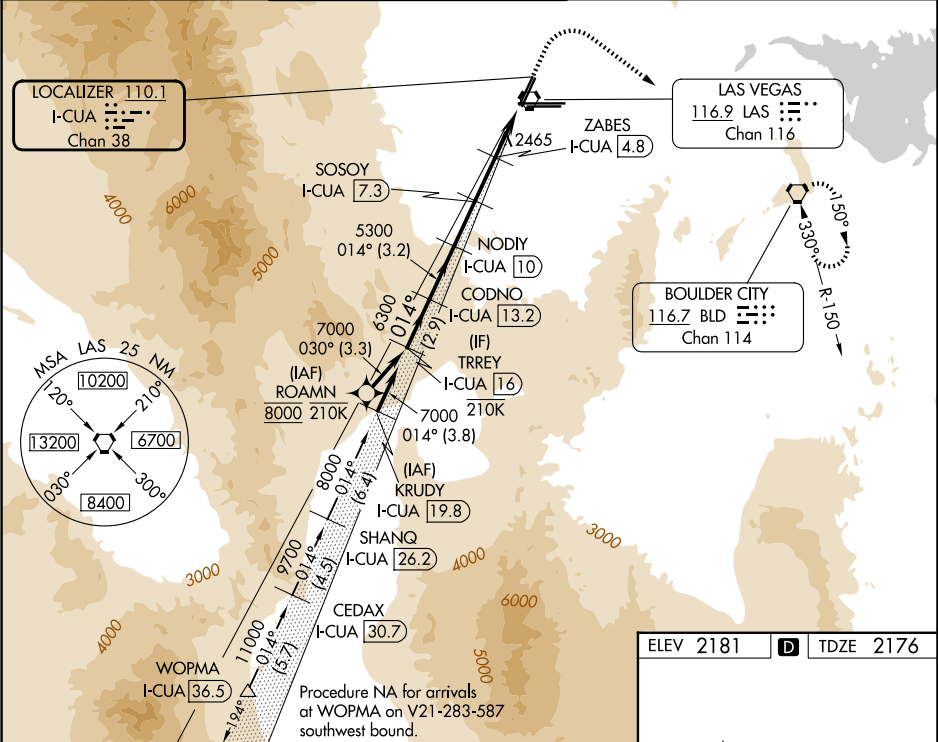
LAS VEGAS APP CON  
**125.025 379.15** (West)  
**119.775 282.2** (East)

LAS VEGAS TOWER  
**118.75 257.8** (Rwy 1L/19R, 1R/19L)  
**119.9 257.8** (Rwy 8L/26R, 8R/26L)

GND CON  
**121.1 270.8** E of 1R/19L  
**121.9 254.3** W of 1L/19R

CLNC DEL  
**118.0**

CPDLC



VGSI and ILS glidepath not coincident (VGSI Angle 3.40/TCH 63).

TRREY I-CUA 16, CODNO I-CUA 13.2, NODIY I-CUA 10, SOSOY I-CUA 7.3, ZABES I-CUA 4.8, I-CUA 2.9, I-CUA 1.5

7000 014° 6300 5300 4300 3400

GS 3.40° TCH 59

2.9 NM 3.2 NM 2.7 NM 2.6 NM 1.9 NM 1.3 NM

| CATEGORY | A                        | B                        | C                         | D                    |
|----------|--------------------------|--------------------------|---------------------------|----------------------|
| S-ILS 1L | 2460-3/4 284 (300-3/4)   |                          |                           |                      |
| S-LOC 1L | 2720-3/4 544 (600-3/4)   |                          | 2720-13/8 544 (600-13/8)  |                      |
| CIRCLING | 3020-11/4 839 (900-11/4) | 3060-11/4 879 (900-11/4) | 3100-23/4 919 (1000-23/4) | 3540-3 1359 (1400-3) |

ELEV 2181 TDZE 2176

TWR

MIRL Rwy 1R-19L  
REIL Rws 1R, 8R, 19L and 19R  
HIRL Rws 1L-19R, 8L-26R and 8R-26L