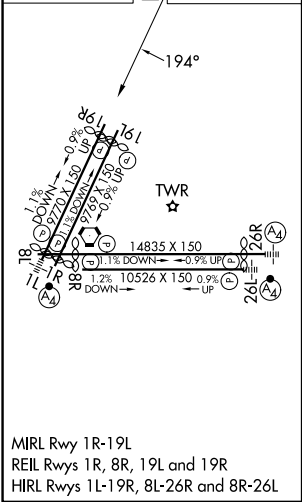
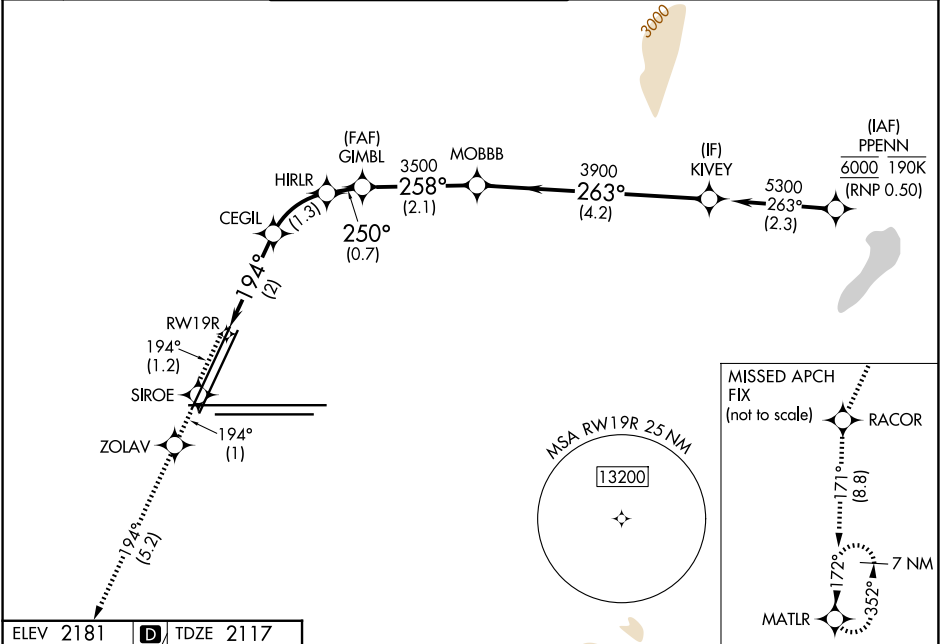


APP CRS	Rwy Ldg	8416
194°	TDZE	2117
	Apt Elev	2181

RNAV (RNP) Z RWY 19R
HARRY REID INTL (LAS)

RNP AR APCH - GPS, RF, min RNP 0.50. Authorization required. Missed approach requires RNP < 1.00.	MISSED APPROACH: Climb to 7000 on the RNAV missed approach route to MATLR and hold, continue climb-in-hold to 7000.
For uncompensated Baro-VNAV systems, procedure NA below 0°C or above 54°C.	* Missed approach requires minimum climb of 273 feet per NM to 2940. # Missed approach requires minimum climb of 235 feet per NM to 2960.

D-ATIS	LAS VEGAS APP CON	LAS VEGAS TOWER	GND CON	CLNC DEL	CPDLC
132.4	125.025 379.15 (West) 119.775 282.2 (East)	118.75 257.8 (Rwy 1L/19R, 1R/19L) 119.9 257.8 (Rwy 8L/26R, 8R/26L)	121.1 270.8 E of 1R/19L 121.9 254.3 W of 1L/19R	118.0	



7000 ↑ tr 194°	SIROE ✧ tr 194°	ZOLAV ✧ tr 194°	RACOR ✧ tr 171°	MATLR ✧	KIVEY
VGSI and RNAV glidepath not coincident (VGSI Angle 3.04/TCH 80).					
Diagram showing the RNAV approach path for KIVEY. The path starts at RW19R, proceeds south for 2 NM, then turns 194° and proceeds for 1.3 NM to CEGIL (2846). From CEGIL, it turns 250° and proceeds for 0.7 NM to HIRLR (3277). From HIRLR, it turns 258° and proceeds for 2.1 NM to GIMBL (3500). From GIMBL, it turns 263° and proceeds for 4.2 NM to MOBBB (3900). The final segment to KIVEY (5300) is at a 263° heading. The total distance is 8.3 NM. The glidepath angle is 3.24° and the TCH is 75. The diagram also shows a 3500 MSL altitude marker on the path between HIRLR and GIMBL.					
CATEGORY	A	B	C	D	
RNP 0.10 DA*	2558-1 ³ / ₈ 441 (400-1 ³ / ₈)				
RNP 0.20 DA#	2608-1 ³ / ₈ 491 (500-1 ³ / ₈)				
RNP 0.30 DA	2669-1 ⁵ / ₈ 552 (500-1 ⁵ / ₈)				
AUTHORIZATION REQUIRED					