LAS VEGAS, NEVADA

# ILS or LOC X RWY 21L

| LOC I-DIQ | APCH CRS | | 21L | 21R |
|---|---|---|---|---|
| 109.1 | 209° | Rwy ldg | 10,051 | 10,120 |
| | | TDZE | 1865 | 1869 |
| | | Arpt Elev | 1869 | |

AL-227 (USAF)

NELLIS AFB (KLSV)

DME or RADAR required.

T * When ALS inop, increase RVR to 40, vis to 3/4 mile.
** When ALS inop, increase CAT AB RVR to 55, vis to 1 mile, CAT CDE vis to 1 3/4 miles.

Rwy 21L ALSF-1 (A1)

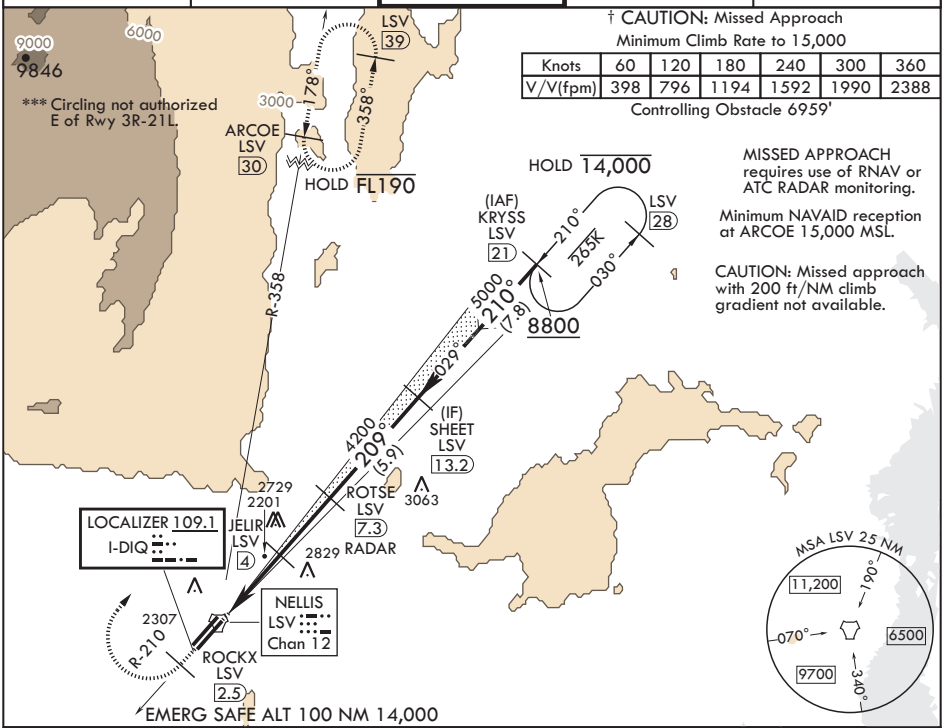
† MISSED APPROACH: Climb to 15,000, intercept LSV TACAN R-210 to 2.5 DME (ROCKX), then climbing right turn heading 028° to join LSV R-358 to ARCOE and hold, continue climb in hold to 15,000. Missed approach not for civil use.

| ATIS | APP CON | TOWER | GND CON | CLNC DEL |
|---|---|---|---|---|
| 270.1 | 124.95 273.55 | 132.55 327.0 | 121.8 275.8 | 120.9 289.4 |

† CAUTION: Missed Approach Minimum Climb Rate to 15,000

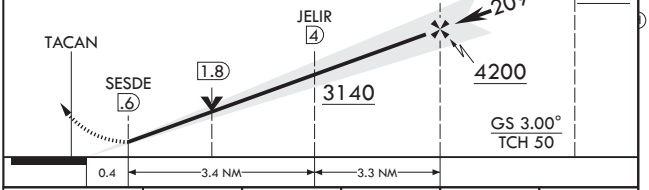
| Knots | 60 | 120 | 180 | 240 | 300 | 360 |
|---|---|---|---|---|---|---|
| V/V(fpm) | 398 | 796 | 1194 | 1592 | 1990 | 2388 |

Controlling Obstacle 6959'



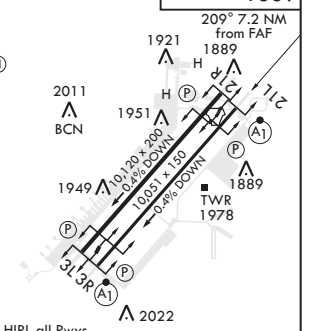

| 15,000 LSV R-210 | ROCKX LSV 2.5 | hdg 028° |
|---|---|---|

VGSI and ILS glidepath not coincident (VGSI angle 3.00/TCH 54).




ELEV 1869

TDZE 21L 1865
TDZE 21R 1869




HIRL all Rwys

| CATEGORY | A | B | C | D | E |
|---|---|---|---|---|---|
| S-ILS 21L* | 2065/24 | | 200 | (200-½) | |
| S-LOC 21L** | 2460/24 595 (600-½) | | 2460-1¼ 595 | (600-1¼) | |
| SIDESTEP21R | 2500-1 631 (700-1) | | 2500-1¾ 631 | (700-1¾) | |
| C CIRCLING*** | 2460-1 591 (600-1) | 2620-1 751 (800-1) | 2620-2¼ 751 (800-2¼) | 2840-3 971 (1000-3) | 3040-3 1171 (1200-3) |

FAF to MAP 6.7 NM

| Knots | 60 | 90 | 120 | 150 | 180 |
|---|---|---|---|---|---|
| Min:Sec | 6:42 | 4:28 | 3:21 | 2:41 | 2:14 |



SW-4, 11 AUG 2022 to 08 SEP 2022
SW-4, 11 AUG 2022 to 08 SEP 2022