LAS VEGAS, NEVADA

HI-ILS or LOC Z RWY 21L

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

JAL-227 (USAF)

NELLIS AFB (KLSV)

* When ALS inop, increase CAT CDE RVR to 40, vis to 3/4 mile.
** When ALS inop, increase CAT CDE vis to 1 3/4 miles.
*** Circling not authorized E of Rwy 3R-21L.

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 020° 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 (IAF) ARCOE LSV 30

Max holding alt FL190

Minimum navaid reception at ARCOE 15,000 MSL.

CAUTION: Missed approach with 200 ft/NM climb gradient not available.

Missed Approach requires use of RNAV or ATC radar monitoring.

RONKY LSV 25

OLNIE LSV 21

WISTO LSV 21

KRYSS LSV 21

(IF) SHEET LSV 13.2

ROTSE LSV 7.3 RADAR

JELIR LSV 4

ROCKX LSV 2.5

NELLIS LSV Chan 12

LOCALIZER 109.1 I-DIQ

MSA LSV 25 NM: 11,200 (190°–070°) 6500 (070°–340°) 9700 (340°–190°)

RADAR or DME REQUIRED

EMERG SAFE ALT 100 NM 14,000

15,000 LSV R-210 | ROCKX LSV 2.5

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

‡LOC only

TACAN | SESDE .6 | ‡1.9 | JELIR 4 | ROTSE 7.3 RADAR | SHEET 13.2 Intcp Lczr | KRYSS R-030 21 | OLNIE R-003 21 | WISTO R-358 21

209° | 210° | 4200 | 5000 | 8900 | 12,500 | 3140‡ | GS 3.00° TCH 50 | 21 Arc

0.4 | 3.4 NM | 3.3 NM

ELEV 1869

TDZE 21L 1865
TDZE 21R 1869

1889 | 209° 7.2NM from FAF | 2011 BCN | 1951 | 1949 | 10,120 x 200 0.4% DOWN | 10,051 x 150 0.4% DOWN | TWR 1978 | 3143R | 2022 | HIRL all Rwys

CATEGORY	C	D	E
S-ILS 21L*	2065/24	200	(200-½)
S-LOC 21L**	2480-1⅜	615	(700-1⅜)
SIDESTEP21R	2500-1¾	631	(700-1¾)
C CIRCLING***	2620-2¼ 751 (800-2¼)	2840-3 971 (1000-3)	3040-3 1171 (1200-3)

FAF to MAP 6.7 NM

Knots	120	140	160	180	200
Min:Sec	3:21	2:52	2:31	2:14	2:01

LAS VEGAS, NEVADA

36°14'N - 115°02'W

NELLIS AFB (KLSV)

Amdt 8 16JUL20

HI-ILS or LOC Z RWY 21L

SW-4, 25 FEB 2021 to 25 MAR 2021