LAS VEGAS, NEVADA

TACAN X RWY 21L

TACAN LSV Chan 12	APCH CRS 210°		21L	21R
		Rwy ldg	10,051	10,120
		TDZE	1865	1869
		Arpt Elev	1869	

AL-227 (USAF)

NELLIS AFB (KLSV)

* When ALS inop, increase CAT AB RVR to 55, vis to 1 mile, 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 TACAN 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 with 200 ft/NM climb gradient not available.

MISSED APPROACH requires use of RNAV or ATC RADAR monitoring.

Minimum NAVAID reception at ARCOE 15,000'

7077

6539

6959

3000

5000

ARCOE LSV 30

LSV 39

178°

358°

Max holding alt FL190

R-358

(IAF) KUTME LSV 21 8800

R-030

210°

255K

030°

LSV 28

Max holding alt 14,000

5000 210° (8)

3150

HULPU LSV 13

(6)

3464

4295

5431

MISSED APPROACH NOT FOR CIVIL USE

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

Knots	60	120	180	240	300	360
V/V(fpm)	383	766	1149	1532	1915	2298

Controlling Obstacle 6959'

MSA LSV 25 NM

190° 11,200

070° 6500

340° 9700

2838

2729

JENAR LSV 7

2254

2164

JOGEV LSV 3.8

2059

2307

2023

WILIE LSV 2.3

ROCKX LSV 2.5

NELLIS LSV Chan 12

R-210

EMERG SAFE ALT 100 NM 14,000

15,000 LSV R-210

ROCKX LSV 2.5

hdg 020°

VGSI and descent angles not coincident (VGSI angle 3.00/TCH 54).

KUTME 21

HULPU 13

††JENAR 7

210° 8800

5000

JOGEV 3.8

TACAN

WILIE 2.3

KITCH .7

1.8

3200

4400

2540

†† JENAR to MAP

†† ∠3.41° TCH 54

.6 1.6 NM 1.5 NM 3.2 NM

ELEV 1869

TDZE 21L 1865

TDZE 21R 1869

210° to TACAN

2011 BCN

H

21L 21R

0.4% DOWN 10,120 × 200

10,051 × 150 0.4% DOWN

TWR 1978

3L 3R

HIRL all Rwys

2022

CATEGORY	A	B	C	D	E
S-21L*	2460/24 595 (600-½)		2460-1¼	595	(600-1¼)
SIDESTEP21R	2460-1 591 (600-1)		2460-1¾	591	(600-1¾)
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)

SW-4, 31 DEC 2020 to 28 JAN 2021
SW-4, 31 DEC 2020 to 28 JAN 2021