

SHL-227 [USAF]

ATIS
270.1
CLNC DEL
120.9 289.4
GND CON
121.8 275.8
NELLIS TOWER
132.55 327.0
NELLIS DEP CON
135.1 385.4
LOS ANGELES CENTER
124.2 134.65 307.9 343.6

MORMON MESA
114.3 MMM
Chan 90
L-9, H-3

RADAR REQUIRED
ABOVE FL190

- ① 12.24 NM from Rwy 21R
- ② 12.40 NM from Rwy 21L
- ③ 5.67 NM from Rwy 3L
- ④ 5.85 NM from Rwy 3R

- ① ②
• 6959

CAUTION: If unable to comply with restrictions advise ATC prior to departure

Rwy	Knots	60	120	180	240	300	360
* 3L ①	V/V(fpm)	291	582	873	1164	1455	1746
* 3R ②	V/V(fpm)	258	516	774	1032	1290	1548
* 21L ③	V/V(fpm)	529	1058	1587	2116	2645	3174
* 21R ④	V/V(fpm)	536	1072	1680	2144	2680	3216
† 3L/R ⑤	V/V(fpm)	359	718	1077	1436	1795	2154

* Minimum

† ATC Climb Rate

- ① To 3600
- ② To 3200
- ③ To 17,000
- ④ To 13,500
- ⑤ To 19,000

NOTE: Chart not to scale

DEPARTURE ROUTE DESCRIPTION

TAKE-OFF RWY 3L: Fly runway heading to intercept LSV TACAN R-028 then direct CUVAX, intercept the MMM VORTAC R-217 then direct MMM climbing to FL190 or as assigned, then via assigned route.

TAKE-OFF RWY 3R: Fly runway heading to intercept LSV TACAN R-032 then direct ZINAX, intercept the MMM VORTAC R-215 then direct MMM climbing to FL190 or as assigned, then via assigned route.

TAKE-OFF RWY 21L/R: Turn right to intercept MMM VORTAC R-221 prior to MMM 47 DME, remain North of the LAS VORTAC 7.5 DME, remain East of LAS R-349, intercept MMM R-221 then direct MMM, cross MMM at or above FL190 then via assigned route.

NOISE ABATEMENT PROCEDURES: Fly IAW Nellis Noise Abatement instructions published in AP/1.