

# DREAM FOUR DEPARTURE DREAM4 | VALID 2014

**NELLIS AFB (KLSV)**  
LAS VEGAS, NEVADA

ATIS  
270.100  
NELLIS GROUND  
275.800  
NELLIS TOWER  
327.000  
NELLIS CONTROL  
317.525  
NELLIS DEP/APP EAST  
384.400  
BLACKJACK  
377.800

**DREAM**  
N3710.34  
W11459.53

**MINTT**  
LAS 351/38  
17,000

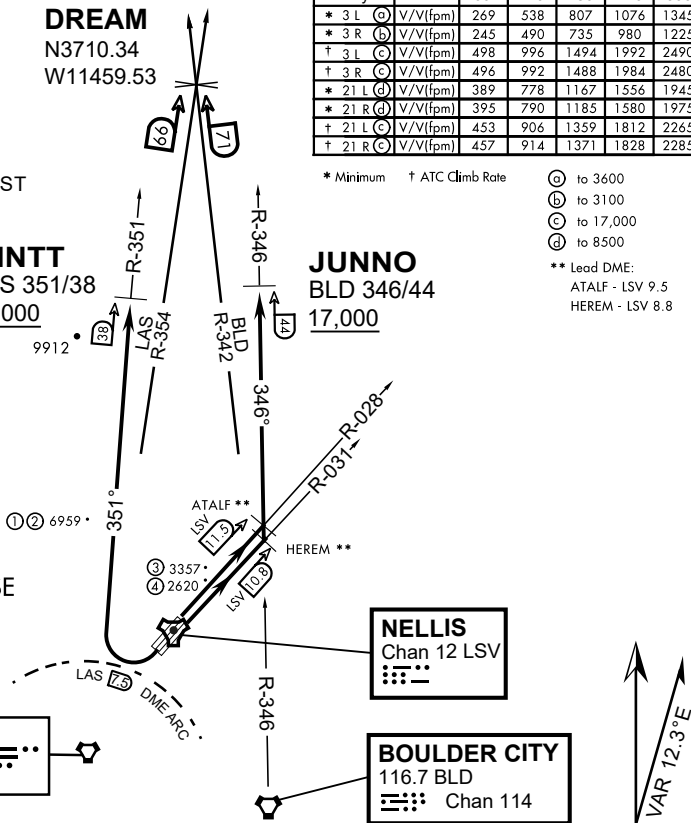
**JUNNO**  
BLD 346/44  
17,000

| Rwy        | Knots    | 60  | 120 | 180  | 240  | 300  | 360  |
|------------|----------|-----|-----|------|------|------|------|
| * 3 L (A)  | V/V(fpm) | 269 | 538 | 807  | 1076 | 1345 | 1614 |
| * 3 R (B)  | V/V(fpm) | 245 | 490 | 735  | 980  | 1225 | 1470 |
| † 3 L (C)  | V/V(fpm) | 498 | 996 | 1494 | 1992 | 2490 | 2988 |
| † 3 R (C)  | V/V(fpm) | 496 | 992 | 1488 | 1984 | 2480 | 2976 |
| * 21 L (D) | V/V(fpm) | 389 | 778 | 1167 | 1556 | 1945 | 2334 |
| * 21 R (D) | V/V(fpm) | 395 | 790 | 1185 | 1580 | 1975 | 2370 |
| † 21 L (C) | V/V(fpm) | 453 | 906 | 1359 | 1812 | 2265 | 2718 |
| † 21 R (C) | V/V(fpm) | 457 | 914 | 1371 | 1828 | 2285 | 2742 |

\* Minimum † ATC Climb Rate

- (A) to 3600
  - (B) to 3100
  - (C) to 17,000
  - (D) to 8500
- \*\* Lead DME:  
ATALF - LSV 9.5  
HEREM - LSV 8.8

- 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



## DEPARTURE ROUTE DESCRIPTION

### TAKE-OFF RWY 3L

- Fly runway heading to intercept the LSV TACAN R-028 then direct ATALF, intercept the BLD VORTAC R-346 then direct JUNNO, cross JUNNO at or above 17,000, then via assigned route.

### TAKE-OFF RWY 3R

- Fly runway heading to intercept the LSV TACAN R-031 then direct HEREM, intercept the BLD VORTAC R-346 then direct JUNNO, cross JUNNO at or above 17,000, then via assigned route.

### TAKE-OFF RWY 21L/R

- Turn right to intercept LAS VORTAC R-351 outbound. Remain North of LAS 7.5 DME turning Northbound. Intercept LAS R-351 between 5000 and 6000, do not proceed West of LAS R-351. Cross MINTT at or above 17,000, then via assigned route.

NOISE ABATMENT PROCEDURES: Fly acc. Nellis Noise Abatement instructions

# DREAM FOUR DEPARTURE (DREAM4 • DREAM)