

# JANIS-SEVEN DEPARTURE (4JJF•4JJ)

SH-162 [USAF]

FRESNO, CALIFORNIA

Rwy	Knots	120	180	240	300	360
11L	V/V(fpm)	510	765	1020	1275	1530
29R	V/V(fpm)	510	765	1020	1275	1530

Minimum Climb Rate  
Resume normal rate of climb after reaching 4000

ATIS 121.35 273.6  
 CLNC DEL  
 124.35 348.6  
 GND CON  
 121.7 348.6  
 FRESNO TOWER  
 118.2 251.1  
 FRESNO DEP CON  
 RWY 29R:  
 119.6 351.95  
 RWY 11L:  
 132.35 323.25  
 OAKLAND CENTER  
 121.25 327.0

OAKLAND  
 116.8 OAK  
 Chan 115  
 H-2

CLOVIS  
 112.9 CZQ  
 Chan 76  
 H-2

PANOCHÉ  
 112.6 PXN  
 Chan 73  
 H-2

SALINAS  
 117.3 SNS  
 Chan 120  
 H-2  
 R-080

BIG SUR  
 114.0 BSR  
 Chan 87  
 H-2  
 R-048

KIGHT  
 25 DME  
 BSR

HONDO  
 83 DME  
 PXN

AVENAL  
 117.1 AVE  
 Chan 118  
 H-2

- ① 1340 ft fr Rwy 29R
  - ② 1620 ft fr Rwy 11L
- Chart not to scale

SW-2, 22 OCT 2009 to 19 NOV 2009

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## DEPARTURE ROUTE DESCRIPTION

**TAKE-OFF RWY 29R:** Climb runway heading until reaching 2200 or above, turn left heading 250°, intercept and proceed via CZQ R-230 to JANIS. Thence via (transition) or (assigned route).

**TAKE-OFF RWY 11L:** Climb runway heading until reaching 2200 or above, turn right heading 280°, intercept and proceed via CZQ R-230 to JANIS. Thence via (transition) or (assigned route).

**OAKLAND TRANSITION (4JJF•OAK):** Via OAK R-115 to OAKLAND VORTAC.

**SALINAS TRANSITION (4JJF•SNS):** Via SNS R-080 to SALINAS VORTAC.

**KIGHT TRANSITION (4JJF•4VV):** Via CZQ and BSR R-228 to KIGHT.

**HONDO TRANSITION (4JJF•4VX):** Via CZQ R-230 and PXN R-187 to HONDO.

**AVENAL TRANSITION (4JJF•AVE):** Via AVE R-314 to AVENAL VORTAC.

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