

NEWHAAL ONE DEPARTURE
(NUAL1, IPIHO) 30JAN20

ATIS
127.55
CLNC DEL
126.6 239.0
CPDLC
GND CON
121.7
SOCAL DEP CON
124.6 298.85

LAKE HUGHES
114.35 LHS
Chan 90 (Y)

**TOP ALTITUDE:
ASSIGNED BY ATC**

EDWARDS
116.4 EDW
Chan 111

12000
*6200
058°
(611)

DAGGETT
113.2 DAG
Chan 79

VICTORVILLE
109.05 VCV
Chan 27(Y)

PALMDALE
115.55 PMD
Chan 102(Y)

FILLMORE
112.5 FM
Chan 72

TWINE
7000
*5800
046°
(19)

LANGE
7000
*038°
(25)

VAN NUYS
113.1 VNY
Chan 78

VENTURA
116.55 VTU
Chan 112(Y)

LOS ANGELES
113.6 LAX
Chan 83



NOTE: Chart not to scale.

VAN NUYS, CALIFORNIA
VAN NUYS (VNY)

TAKEOFF MINIMUMS

Rwy 16L: Standard with minimum climb of 380' per NM to 2600.
Rwy 16R: Standard with minimum climb of 450' per NM to 2600.
Rwys 34L/R: Standard with minimum climb of 370' per NM to 7000.

NOTE: RADAR required.

NOTE: For all Rwys: Do not intercept any departure radial until advised by ATC.

NOTE: DME required.

NOTE: Cross VNY DME 1.5 DME south at or below 1750.

(CONTINUED ON FOLLOWING PAGE)

(NUAL1, IPIHO) 24025
NEWHAAL ONE DEPARTURE

AL-552 (FAA)

VAN NUYS (VNY)
VAN NUYS, CALIFORNIA



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 16L/R: Climb on heading 163° until VNY 2.2 DME, then climbing left turn heading 113°, FOR RADAR VECTORS to IPIHO, thence. . . .

TAKEOFF RUNWAYS 34L/R: Climbing left turn heading 253°, FOR RADAR VECTORS to IPIHO thence. . . .

. . . .on (transition) or (assigned route). Maintain ATC assigned altitude, expect filed altitude/flight level 10 minutes after departure.

LOST COMMUNICATIONS: If not in contact with departure control within 5 DME from VNY VOR/DME, Rwys 16L/R; turn left heading 313° to intercept the LAX R-342; and continue the published procedure.

DAGGETT TRANSITION (NUAL1.DAG): From over IPIHO on LAX R-323 to TWINE, then on VTU R-046 to LANGE, then on PMD R-218 to PMD VORTAC, then on PMD R-067 to ETHER, then on DAG R-238 to DAG VORTAC.

PALMDALE TRANSITION (NUAL1.PMD): From over IPIHO on LAX R-323 to TWINE, then on VTU R-046 to LANGE, then on PMD R-218 to PMD VORTAC.