CASCADE FOUR DEPARTURE (RNAV)

(CASCD4.CHISM) 17APR25

PORTLAND, OREGON

PORTLAND INTL (PDX)

RNAV 1 - DME/DME/IRU or GPS required.

RADAR required for non-GPS equipped aircraft.

TOP ALTITUDE: ASSIGNED BY ATC

PORTLAND DEP CON
118.1 284.6
D-ATIS
128.35 269.9
CLNC DEL
120.125 318.1
CPDLC
GND CON
121.9 348.6
PORTLAND TOWER
118.7 257.8 (Rwy 10L-28R)
123.775 251.125 (Rwys 3-21, 10R-28L)

RUTGE
5000 250K

KELYY

PEGTY

TOSEH

RIVRR

COSUG

HADIS

CHISM
10100

237° (6)
284° (7)
148° (7)
269°
283°
103°
082°
103°
078°
088° (6)
131° (4)
116° (43)
152° (26)

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 10L: Climb on heading 103° to intercept course 082° to RIVRR, then on depicted route to cross CHISM at or above 10100, thence. . . .

TAKEOFF RUNWAY 10R: Climb on heading 103° to intercept course 078° to RIVRR, then on depicted route to cross CHISM at or above 10100, thence. . . .

TAKEOFF RUNWAY 28L: Climb direct PEGTY, then on depicted route to cross CHISM at or above 10100, thence. . . .

TAKEOFF RUNWAY 28R: Climb on heading 283° to intercept course 269° to PEGTY, then on depicted route to cross CHISM at or above 10100, thence. . . .

. . . .on transition, maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure.

DESCHUTES TRANSITION (CASCD4.DSD)

JUDAH TRANSITION (CASCD4.JUDAH)

PUHTS TRANSITION (CASCD4.PUHTS)

SYNKR TRANSITION (CASCD4.SYNKR)

TAKEOFF MINIMUMS

Rwys 10L/R: Standard with minimum climb of 500'/NM to 540.

Rwy 28L: Standard with minimum climb of 350'/NM to 540.

Rwy 28R: Standard with minimum climb of 300'/NM to 540.

MSA PDX 25 NM
5800

13000
127° (61)
13000
131° (84)
148°
13000
*12500
(135)
*13000
*12500
145° (135)

DESCHUTES
DSD

PUHTS

SYNKR

JUDAH

N

NOTE: Jet aircraft only.

NOTE: Chart not to scale.

(CASCD4.CHISM) 25107

CASCADE FOUR DEPARTURE (RNAV)

AL-330 (FAA)

PORTLAND INTL (PDX)

PORTLAND, OREGON