PORTLAND INTL JETPORT (PWM)
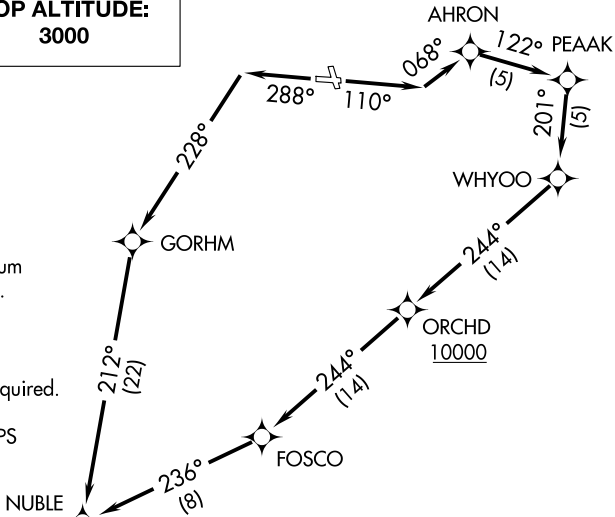PORTLAND, MAINE

NUBLE FOUR DEPARTURE (RNAV)

ATIS 119.05
CLNC DEL 121.9
GND CON 121.9
PORTLAND TOWER ★
120.9 (CTAF) 257.8
PORTLAND DEP CON ★
119.75 269.35
BOSTON CENTER
128.2 322.4

TOP ALTITUDE:
3000

TAKEOFF MINIMUMS:
Rwy 11: Standard with a minimum
  climb of 500' per NM to 576.
Rwy 29: Standard.

NOTE: For Turbojets only.
NOTE: DME/DME/IRU or GPS required.
NOTE: RNAV 1.
NOTE: Radar required for non-GPS
  equipped aircraft.

AHRON
122° PEAAK
068°
(5)
201°
(5)
288° 110°
WHYOO
228°
244°
(14)
GORHM
ORCHD
10000
212°
(22)
244°
(14)
236°
(8)
FOSCO
NUBLE
7000
*1700
223°
(23)
RBELA
(22)
11000
*1700
215°
COTEE
215°
11000
*1700
(26)
17000
*3100
BARNES
BAF
270°
(74)
17000
*2600
263°
(74)
JJIMY
NELIE
231°
17000
*2500
(64)
NORWICH
ORW
17000
*2600
239°
(52)
CALVERTON
CCC

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 11: Climb heading 110° to
intercept course 068° to AHRON, then on track
122° to PEAAK, then on track 201° to WHYOO,
then on track 244° to cross ORCHD at or above
10000, then on depicted route to NUBLE, thence....

TAKEOFF RUNWAY 29: Climb heading 288° to
intercept 228° to GORHM, then on depicted route
to NUBLE, thence....

....Maintain 3000 or as assigned by ATC (5000
when tower closed, contact Boston Center). Expect
clearance to filed altitude five (5) minutes after
departure.

BARNES TRANSITION (NUBLE4.BAF):
CALVERTON TRANSITION (NUBLE4.CCC):
JJIMY TRANSITION (NUBLE4.JJIMY):
NELIE TRANSITION (NUBLE4.NELIE):

LOST COMMUNICATIONS: If radio contact not
established within 2 minutes after departure,
proceed on course via NUBLE RNAV route to
requested altitude or 10000 whichever is lower.

NOTE: Chart not to scale.

NUBLE FOUR DEPARTURE (RNAV)
(NUBLE4.NUBLE) 13SEP18

PORTLAND, MAINE
PORTLAND INTL JETPORT (PWM)