

# ELMAA FOUR DEPARTURE

AL-582 (FAA)

SEATTLE-TACOMA INTL (SEA)  
SEATTLE, WASHINGTON

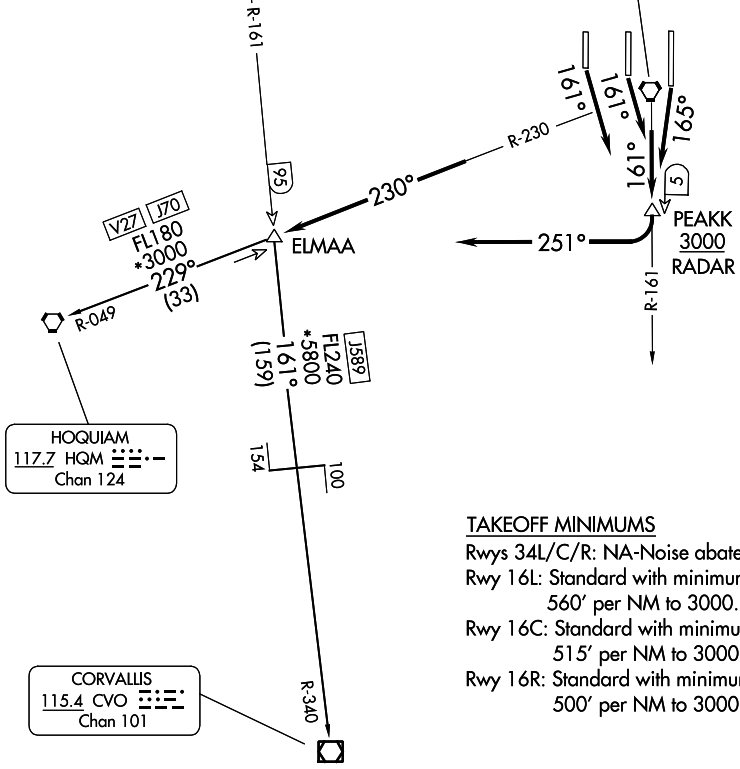
SEATTLE DEP CON  
120.4 395.0

RADAR and DME required.

**TOP ALTITUDE:  
ASSIGNED BY ATC**

VICTORIA  
113.7 YYJ Chan 84

SEATTLE  
116.8 SEA Chan 115



### TAKEOFF MINIMUMS

- Rwys 34L/C/R: NA-Noise abatement.
- Rwy 16L: Standard with minimum climb of 560' per NM to 3000.
- Rwy 16C: Standard with minimum climb of 515' per NM to 3000.
- Rwy 16R: Standard with minimum climb of 500' per NM to 3000.

NOTE: Chart not to scale.

### DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 16L: Climb on heading 165° and SEA R-161, thence. . .

TAKEOFF RUNWAYS 16C, 16R: Climb on heading 161° and SEA R-161, thence. . .

. . .to cross PEAK/5 DME/RADAR at or above 3000, then right turn heading 251° to intercept SEA R-230 to ELMAA/HQM 33 DME, then on (transition/assigned route), expect requested altitude/flight level 15 NM from SEA.

CORVALLIS TRANSITION (ELMAA4.CVO): From over ELMAA on YYJ R-161 and CVO R-340 to CVO VOR/DME.

HOQUIAM TRANSITION (ELMAA4.HQM): From over ELMAA on HQM R-049 to HQM VORTAC.

NW-1, 16 MAY 2024 to 13 JUN 2024

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