**TOP ALTITUDE:**

4000

**NOTE:** Aircraft cleared via NODLE, cross at or above 13700 for terrain.

**NOTE:** RADAR required.

**TAKEOFF MINIMUMS**


(NARRATIVE ON FOLLOWING PAGE)
DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 15: Climb on heading 149° to 600, then climbing right turn on heading 201°. Thence. . . .

TAKEOFF RUNWAYS 25L/R: Climb on heading 254°. Thence. . . .

TAKEOFF RUNWAY 33: Climb on heading 329° to 600, then climbing left turn on heading 301°. Thence. . . .

. . . . expect RADAR vectors to assigned route or depicted fix. Maintain 4000. Expect further clearance to filed altitude within 10 minutes after departure.
DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 25L/R: Climb on heading 254° to at or above 660, then climb direct VUYW0, and on track 277° to OGOLY, and on track 290° to cross EVRTS at or above 5000, thence . . . .

TAKEOFF RUNWAY 33: Climb on heading 329° to at or above 660, then climb direct ISACC, and on track 247° to RRROB, and on track 255° to cross EVRTS at or above 5000, thence . . . .

. . . . continue climb on track 310° to DCSIX, and on track 313° to cross FRIDA at or above 9000, and on track 289° to FFITZ. Maintain 10000 or as assigned by ATC.
NOTE: Aircraft cleared via NODLE WP cross at or above 13700 for terrain.

NOTE: RADAR required.

**TAKEOFF MINIMUMS**

- Rwys 15, 25L/R, 33: NA-ATC.
- Rwy 7L: Standard with minimum climb of 252’ per NM to 400.
  - Minimum ATC climb of 560’ per NM to 3000.
- Rwy 7R: Standard. Minimum ATC climb of 460’ per NM to 3000.

**DEPARTURE ROUTE DESCRIPTION**

TAKEOFF RUNWAYS 7L/R: Climb heading 072° to 2000 or TED 4 DME, whichever comes first, then climbing left turn heading 329° for vectors to assigned route or fix. Maintain FL200 or assigned altitude, expect filed altitude 10 minutes after departure.

All aircraft, climb as rapidly as practical through 3000, if unable to reach 2000 by TED 4 DME advise ATC prior to departure.
**DEPARTURE ROUTE DESCRIPTION**

**TAKEOFF RUNWAY 33:** Climb heading 329° to 652, then left turn direct to cross EGKAJ at or above 3000, then on track 030° to LIFFE, then on track 117° to cross OUTER at or above 6000, then on track 089° to cross CRAFT at or above 8000, then on track 086° to cross RAMMA at or above 10000, then on track 085° to cross NOEND at or above 12800 thence . . .

. . . expect RADAR vectors or direct next fix after NOEND. Maintain FL200 (or requested altitude if lower); expect filed altitude ten minutes after departure.

**TAKEOFF MINIMUMS**

Rwy 33: Standard with minimum climb of 500' per NM to 2200 and then 280' per NM to 10000.


**NOTE:** GPS required.

**NOTE:** RNAV-1.

**NOTE:** RADAR required.

**NOTE:** Do not exceed 230K until passing LIFFE.
**DEPARTURE ROUTE DESCRIPTION**

**TAKEOFF RUNWAYS 7L/R:** Climb heading 074° to 600, then climbing right turn on heading 199°. Thence . . .

. . . expect RADAR vectors to assigned route or depicted fix. Maintain 4000.

Expect further clearance to filed altitude within 10 minutes after departure.

**NOTE:** Chart not to scale.

**NOTE:** Maximum procedure airspeed limited to 200K.
**DEPARTURE ROUTE DESCRIPTION**

**TAKEOFF RUNWAY 33:** Climb on heading 329° to 600, then climbing right turn to 2000 on TED R-342 to TED VOR/DME, then on TED R-190 to NAPTO. Maintain ATC assigned altitude. Expect RADAR vectors to assigned route. Expect further clearance to filed altitude within 10 minutes after departure.

**NOTE:** Chart not to scale.

**NOTE:** Do not exceed 200K until TED VOR/DME.

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**TOP ALTITUDE:**

**ASSIGNED BY ATC**

**ANCHORAGE**

**113.15 TED**

**Channel 78(Y)**

**N61°10.07’-W149°57.61’**

**L-1-3-4, H-1-2**

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**JOHNSTONE POINT**

**116.7 JOH**

**Channel 114**

**N60°28.86’-W146°35.96’**

**L-1-3-4, H-1-2**

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**KENAI**

**117.6 ENA**

**Channel 123**

**N60°36.88’-W151°11.71’**

**L-1-3-4, H-1-2**

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**HOMER**

**114.6 HOM**

**Channel 93**

**N59°42.57’-W151°27.40’**

**L-1-2-3-4, H-1-2**

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**NOTE:** RADAR required.