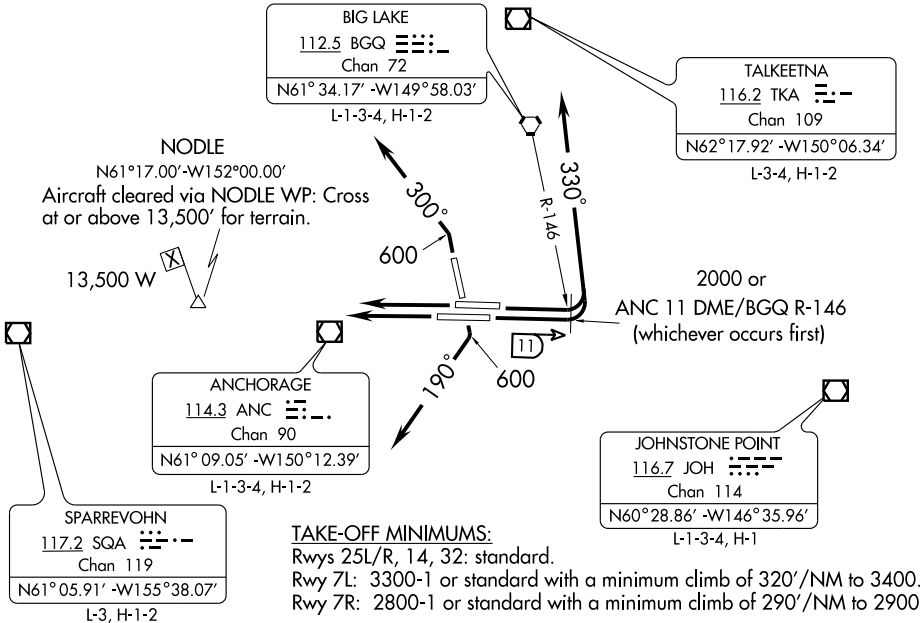


NOTE: Chart not to scale.

CLIMB GRADIENTS  
(FOR AIR TRAFFIC SEPARATION)

Runway 7L: 560' per nautical mile to 2000'.  
Runway 7R: 460' per nautical mile to 2000'.  
Runway 32: 400' per nautical mile to 3000'.

ATIS 118.4  
CLNC DEL 119.4 323.1  
GND CON 121.9 338.25  
ANCHORAGE TOWER 118.3 257.8  
ANCHORAGE DEP CON 118.6 290.9 Rwy 32  
126.4 259.3 Rwy 14  
118.6 290.9 Rwys 7L, 7R  
123.8 259.3 Rwys 25L, 25R



DEPARTURE ROUTE DESCRIPTION

All aircraft cleared as filed. Expect vectors to assigned route or depicted fix. Maintain FL200 or assigned altitude. Expect further clearance to filed altitude within ten (10) minutes after departure.

TAKE-OFF RUNWAYS 7L/R: All aircraft climb as rapidly as practical through 3000'.

Fly runway heading until leaving 2000' or the ANC 11 DME/BGQ R-146, whichever occurs first, then turn left heading 330°. If unable to reach 2000' by the ANC 11 DME/BGQ R-146 advise ATC prior to departure.

TAKE-OFF RUNWAY 14: All aircraft climb on runway heading as rapidly as practical to 600', then turn right heading 190°.

TAKE-OFF RUNWAYS 25L/R: All aircraft climb on runway heading as rapidly as practical.

TAKE-OFF RUNWAY 32: All aircraft climb runway heading to 600', then turn left heading 300°. Climb a minimum of 400' per NM to 3000'. If unable to comply with published climb gradient advise ATC prior to departure.

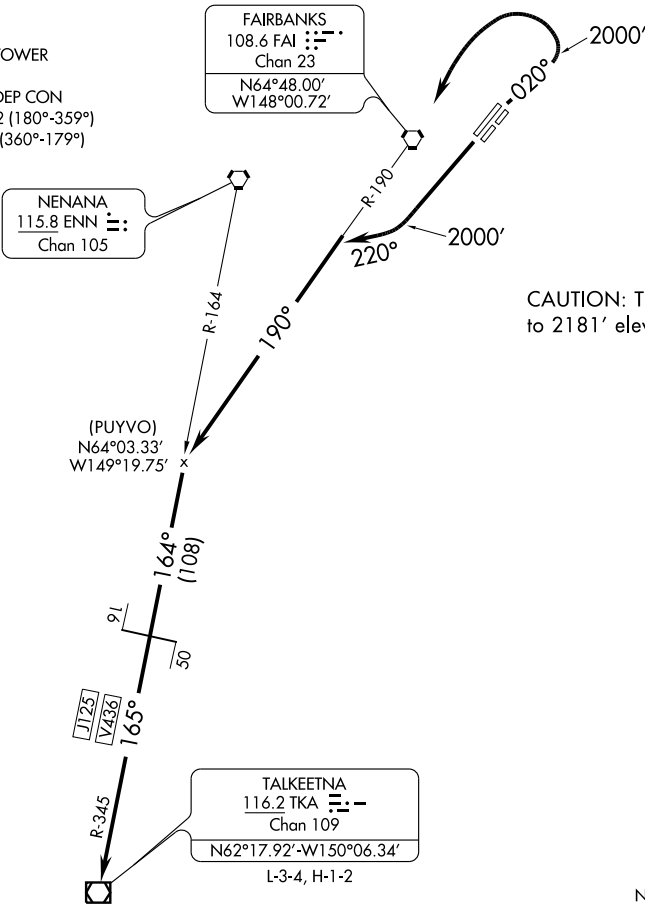
(MICK5.TKA) 07130

MC KINLEY FIVE DEPARTURE

SL-1234 (FAA)

FAIRBANKS INTL (FAI) (PAFA)  
FAIRBANKS, ALASKA

ATIS 124.4  
CLNC DEL  
127.6  
GND CON  
121.9  
FAIRBANKS TOWER  
118.3 257.8  
FAIRBANKS DEP CON  
125.35 363.2 (180°-359°)  
126.5 381.4 (360°-179°)



DEPARTURE ROUTE DESCRIPTION

TAKE-OFF RUNWAY 1L: Turn right heading 020°. After passing 2000', turn left direct FAI VORTAC, thence. . . .  
TAKE-OFF RUNWAY 19R: Fly runway heading until passing 2000', then turn right heading 220°, thence. . . .  
. . . . Intercept and proceed via the FAI R-190 to intercept and proceed via the ENN R-164 and TKA R-345 to TKA VOR/DME. Then via assigned route.

MC KINLEY FIVE DEPARTURE  
(MICK5.TKA) 07130

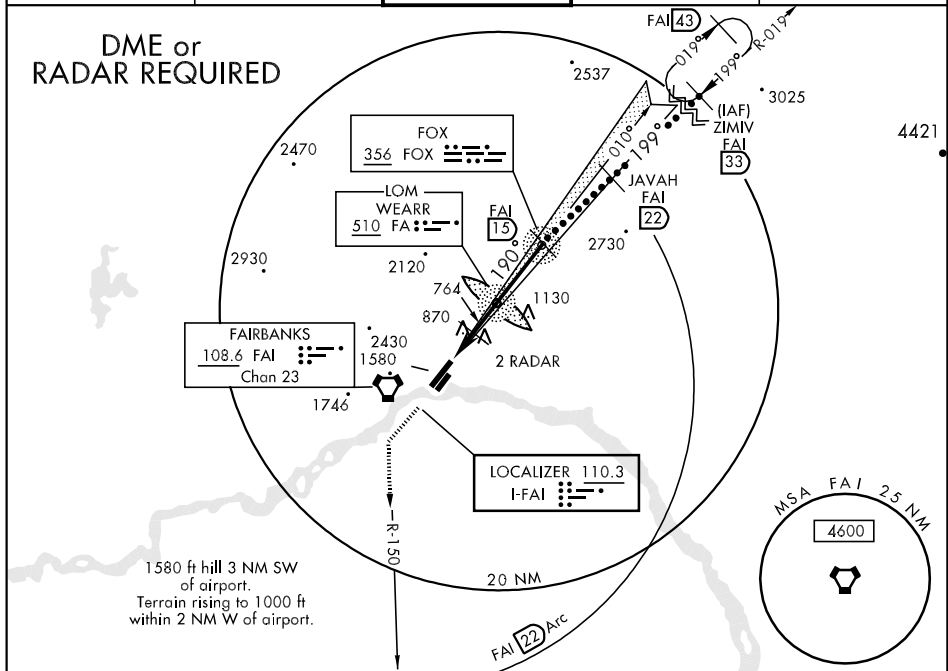
FAIRBANKS, ALASKA  
FAIRBANKS INTL (FAI) (PAFA)

AK, 15 JAN 2009 to 12 MAR 2009

AK, 15 JAN 2009 to 12 MAR 2009

|                                            |                         |                                                                  |                 |                                                                                                                |
|--------------------------------------------|-------------------------|------------------------------------------------------------------|-----------------|----------------------------------------------------------------------------------------------------------------|
| LOC I-FAI<br><b>110.3</b>                  | APCH CRS<br><b>190°</b> | Rwy ldg <b>11,800</b><br>TDZE <b>434</b><br>Arpt Elev <b>434</b> | JAL-1234 [USAF] | FAIRBANKS INTL (PAFA)                                                                                          |
| * Circling not authorized W of RWY 1L-19R. |                         |                                                                  | MALSR           | MISSED APPROACH: Climb to 4000 via heading 190° and FAI R-150 to 22 DME, Arc Northbound to JAVAH R-019/22 DME. |

|                      |                                          |                                       |                         |                          |
|----------------------|------------------------------------------|---------------------------------------|-------------------------|--------------------------|
| ATIS<br><b>124.4</b> | FAIRBANKS APP CON<br><b>125.35 363.2</b> | FAIRBANKS TOWER<br><b>118.3 257.8</b> | GND CON<br><b>121.9</b> | CLNC DEL<br><b>127.6</b> |
|----------------------|------------------------------------------|---------------------------------------|-------------------------|--------------------------|



|                    |                         |                         |                         |         |             |            |          |                      |      |
|--------------------|-------------------------|-------------------------|-------------------------|---------|-------------|------------|----------|----------------------|------|
| 4000               | hdg 190°                | FAI R-150               | FAI 22                  | FOX NDB | JAVAH R-019 | ZIMV R-019 | ELEV 434 | 190° 5.6 NM from FAF | 520± |
| 4000               | FL200                   | 14,000                  | GS 3.00°                | TCH 56  | 2306        | 2400       | 1020     | 505                  | 538  |
| 2 RADAR            | WEARR LOM               | 2306                    | 2400                    | 1020    | 505         | 538        | 519±     | 505                  | 538  |
| VORTAC             | 5.6 NM                  | 2306                    | 2400                    | 1020    | 505         | 538        | 519±     | 505                  | 538  |
| CATEGORY           | C                       | D                       | E                       |         |             |            |          |                      |      |
| S-ILS 19R          | 634/24                  | 200 (200-½)             |                         |         |             |            |          |                      |      |
| S-LOC 19R          | 1020/50<br>586 (600-1)  | 1020/60<br>586 (600-1¼) | 1020-1½<br>586 (600-1½) |         |             |            |          |                      |      |
| CIRCLING*          | 1020-1½<br>586 (600-1½) | 1020-2<br>586 (600-2)   | 1080-2¼<br>646 (700-2¼) |         |             |            |          |                      |      |
| RADAR FIX MINIMUMS |                         |                         |                         |         |             |            |          |                      |      |
| S-LOC 19R          | 780/24 346 (400-½)      | 780/40 346 (400-¾)      |                         |         |             |            |          |                      |      |
| CIRCLING*          | 900-1½<br>466 (500-1½)  | 1000-2<br>566 (600-2)   | 1080-2¼<br>646 (700-2¼) |         |             |            |          |                      |      |
| FAF to MAP 5.6 NM  |                         |                         |                         |         |             |            |          |                      |      |
| Knots              | 120                     | 140                     | 160                     | 180     | 200         |            |          |                      |      |
| Min:Sec            | 2:48                    | 2:24                    | 2:06                    | 1:52    | 1:41        |            |          |                      |      |

|       |       |         |          |        |
|-------|-------|---------|----------|--------|
| LOC   | I-FAI | APP CRS | Rwy ldg  | 11,050 |
| 110.3 |       | 190°    | TDZE     | 434    |
|       |       |         | Apt Elev | 434    |

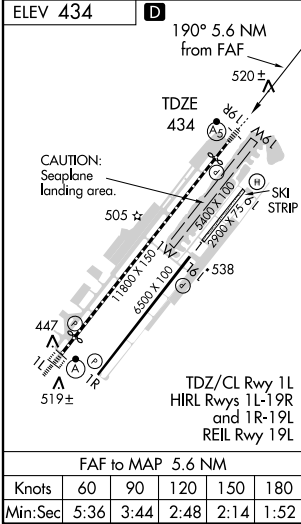
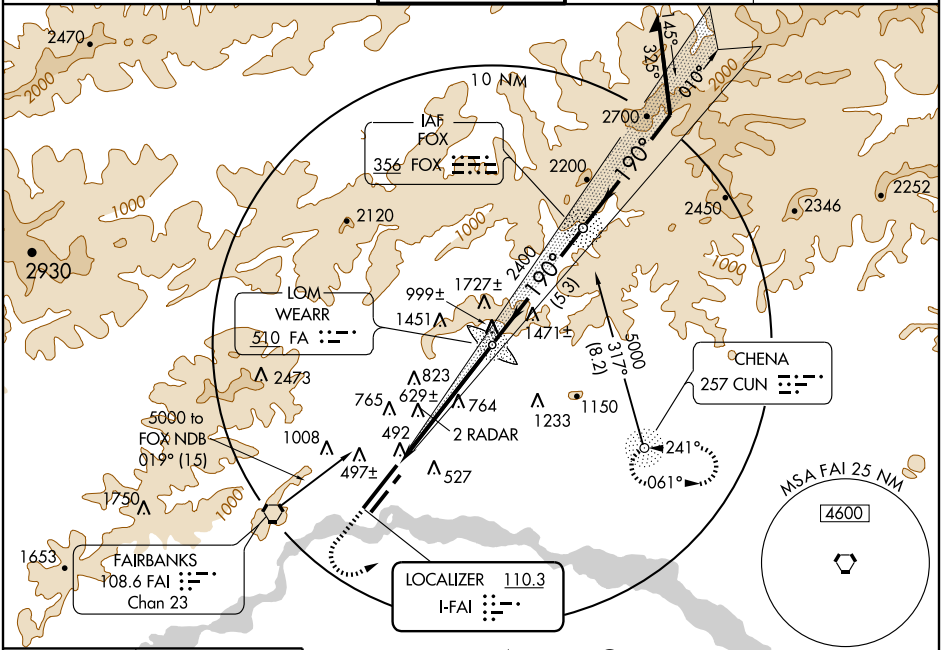
ILS or LOC RWY 19R  
FAIRBANKS INTL (FAI) (PAFA)

**⚠** Circling not authorized west of Rwy 1L-19R.  
**⚠** \*\* Visibility Cats A/B/C/D, RVR 1800 authorized with the use of FD or AP or HUD to DA.

**MALSR**  
AS

**MISSED APPROACH:** Climb to 1100, then climbing left turn to 4000 direct CUN NDB and hold.

|                      |                                          |                                       |                         |                          |
|----------------------|------------------------------------------|---------------------------------------|-------------------------|--------------------------|
| ATIS<br><b>124.4</b> | FAIRBANKS APP CON<br><b>125.35 363.2</b> | FAIRBANKS TOWER<br><b>118.3 257.8</b> | GND CON<br><b>121.9</b> | CLNC DEL<br><b>127.6</b> |
|----------------------|------------------------------------------|---------------------------------------|-------------------------|--------------------------|



**ADF REQUIRED**

1100 4000 CUN 257

\*LOC only

2 RADAR

LOM 2306

FOX NDB

010°

190°

4000

3800

2400

1020\*

2 NM 3.6 NM 5.3 NM

GS 3.00° TCH 56

Remain within 15 NM

| CATEGORY           | A                    | B                    | C                    | D                    | E                    |
|--------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| S-ILS 19R          | **634/24 200 (200-½) |                      |                      |                      |                      |
| S-LOC 19R          | 1020/24 586 (600-½)  | 1020/50 586 (600-1)  | 1020/60 586 (600-1¼) | 1020-1½ 586 (600-1½) |                      |
| CIRCLING           | 1020-1 586 (600-1)   | 1020-1½ 586 (600-1½) | 1020-2 586 (600-2)   | 1080-2¼ 646 (700-2¼) |                      |
| RADAR FIX MINIMUMS |                      |                      |                      |                      |                      |
| S-LOC 19R          | 780/24 346 (400-½)   |                      | 780/40 346 (400-¾)   |                      |                      |
| CIRCLING           | 840-1 406 (500-1)    | 900-1 466 (500-1)    | 900-1½ 466 (500-1½)  | 1000-2 566 (600-2)   | 1080-2¼ 646 (700-2¼) |

AK, 15 JAN 2009 to 12 MAR 2009

AK, 15 JAN 2009 to 12 MAR 2009

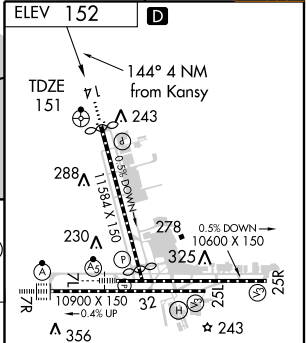
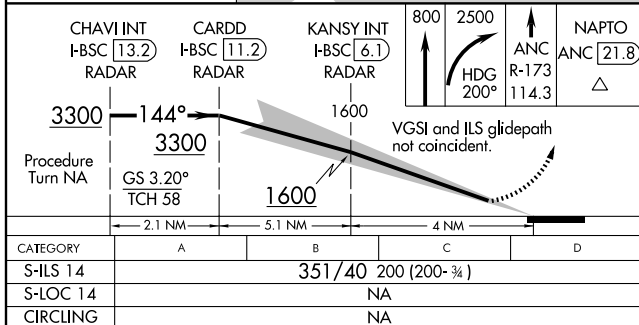
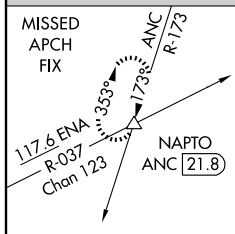
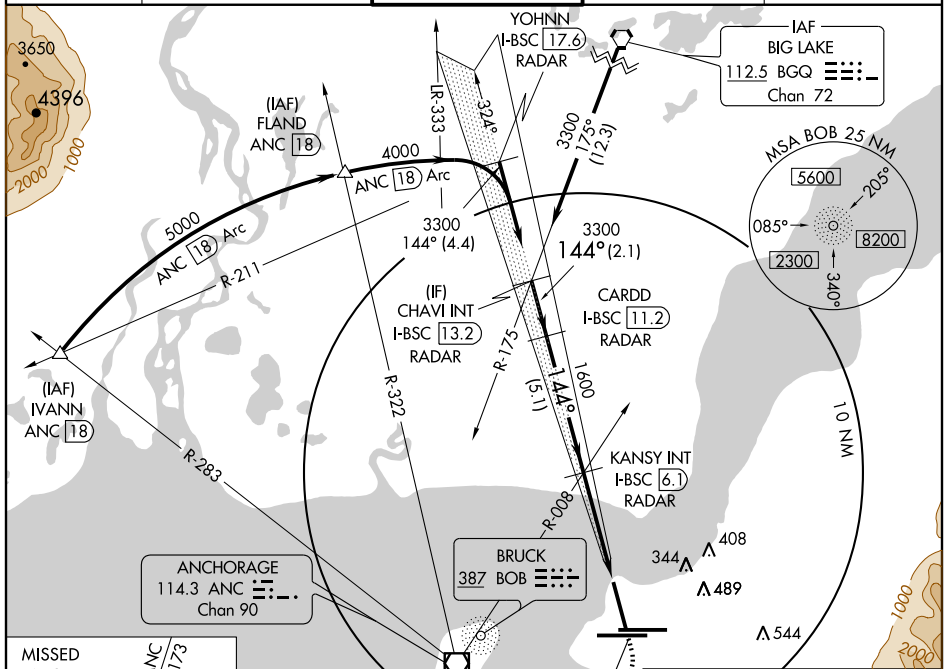
AL-1500 (FAA)

|                                                     |                        |                                                                |
|-----------------------------------------------------|------------------------|----------------------------------------------------------------|
| LOC/DME I-BSC<br><b>111.75</b><br>Chan <b>54(Y)</b> | APP CRS<br><b>144°</b> | Rwy Idg <b>10492</b><br>TDZE <b>151</b><br>Apt Elev <b>152</b> |
|-----------------------------------------------------|------------------------|----------------------------------------------------------------|

ANCHORAGE/ ILS RWY 14  
TED STEVENS ANCHORAGE INTL (ANC) (PANC)

|                                      |                                                                                                       |                                                                                                                                                                                                                                                                                                             |
|--------------------------------------|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>DME or RADAR required.</b></p> | <p><b>ODALS</b></p>  | <p><b>MISSED APPROACH:</b> Climb to 800 then climbing right turn to 2500 via heading 200° and ANC VOR/DME R-173 to NAPTO Int/ANC 21.8 DME and hold; or when directed by ATC, climb to 800 then climbing right turn to 2000 via heading 280° direct BOB NDB and hold W. RT, 065 inbound. (ADF required).</p> |
|--------------------------------------|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|               |                                  |                                |                         |                         |
|---------------|----------------------------------|--------------------------------|-------------------------|-------------------------|
| ATIS<br>118.4 | ANCHORAGE APP CON<br>118.6 290.5 | ANCHORAGE TOWER<br>118.3 257.8 | GND CON<br>121.9 338.25 | CLNC DEL<br>119.4 323.1 |
|---------------|----------------------------------|--------------------------------|-------------------------|-------------------------|



REIL Rwy 32  
TDZ/CL Rwy 6R  
HIRL all Rwy's

ANCHORAGE, ALASKA  
Amdt 4A 08325

ANCHORAGE/ TED STEVENS ANCHORAGE INTL (ANC) (PANC)  
61°10' N-150°00' W ILS PWY 1A

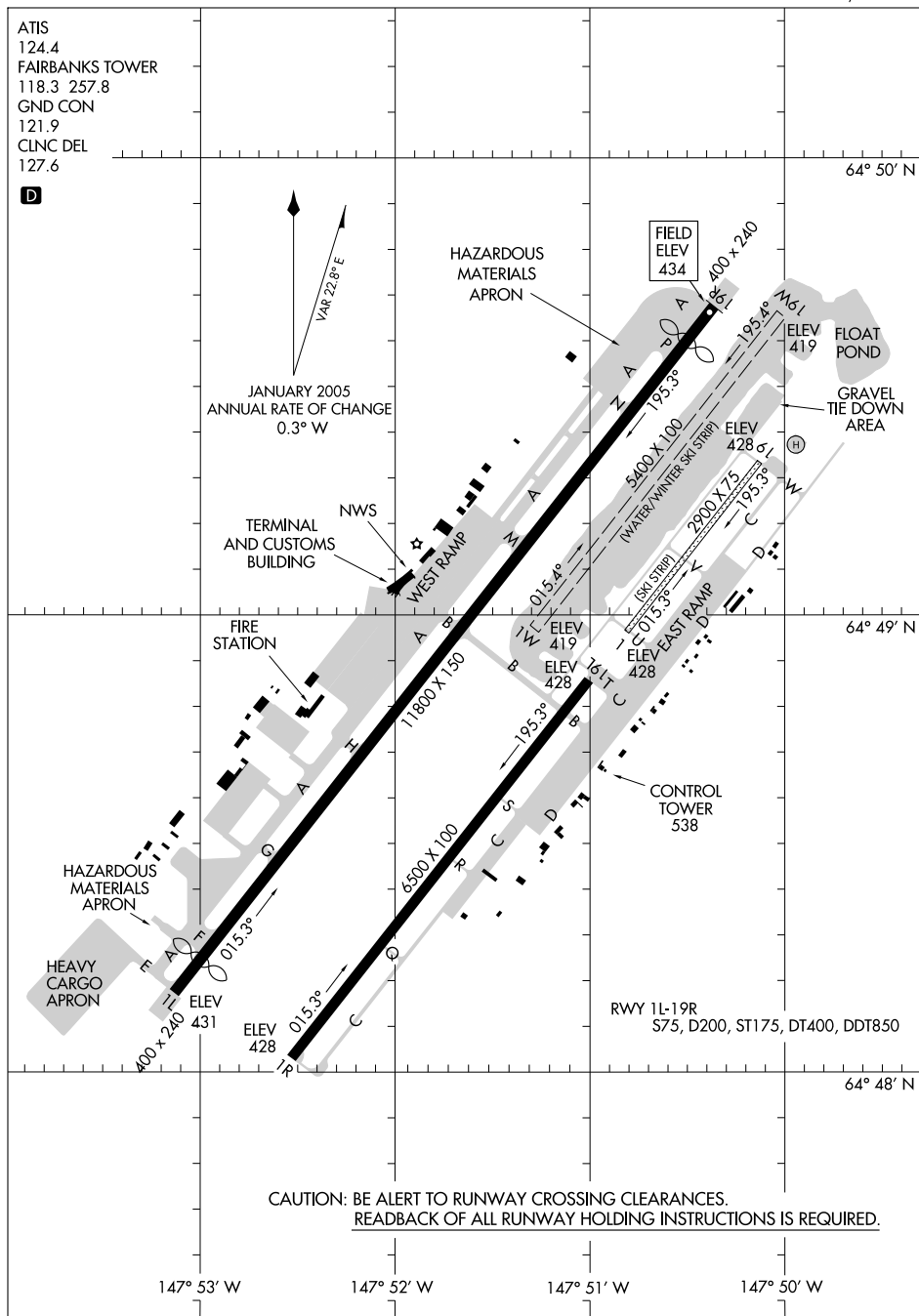
ILS RWY 14

AK, 20 NOV 2008 to 15 JAN 2009

AK. 20 NOV 2008 to 15 JAN 2009

## AIRPORT DIAGRAM

FAIRBANKS INTL (FAI) (PAFA)  
FAIRBANKS, ALASKA

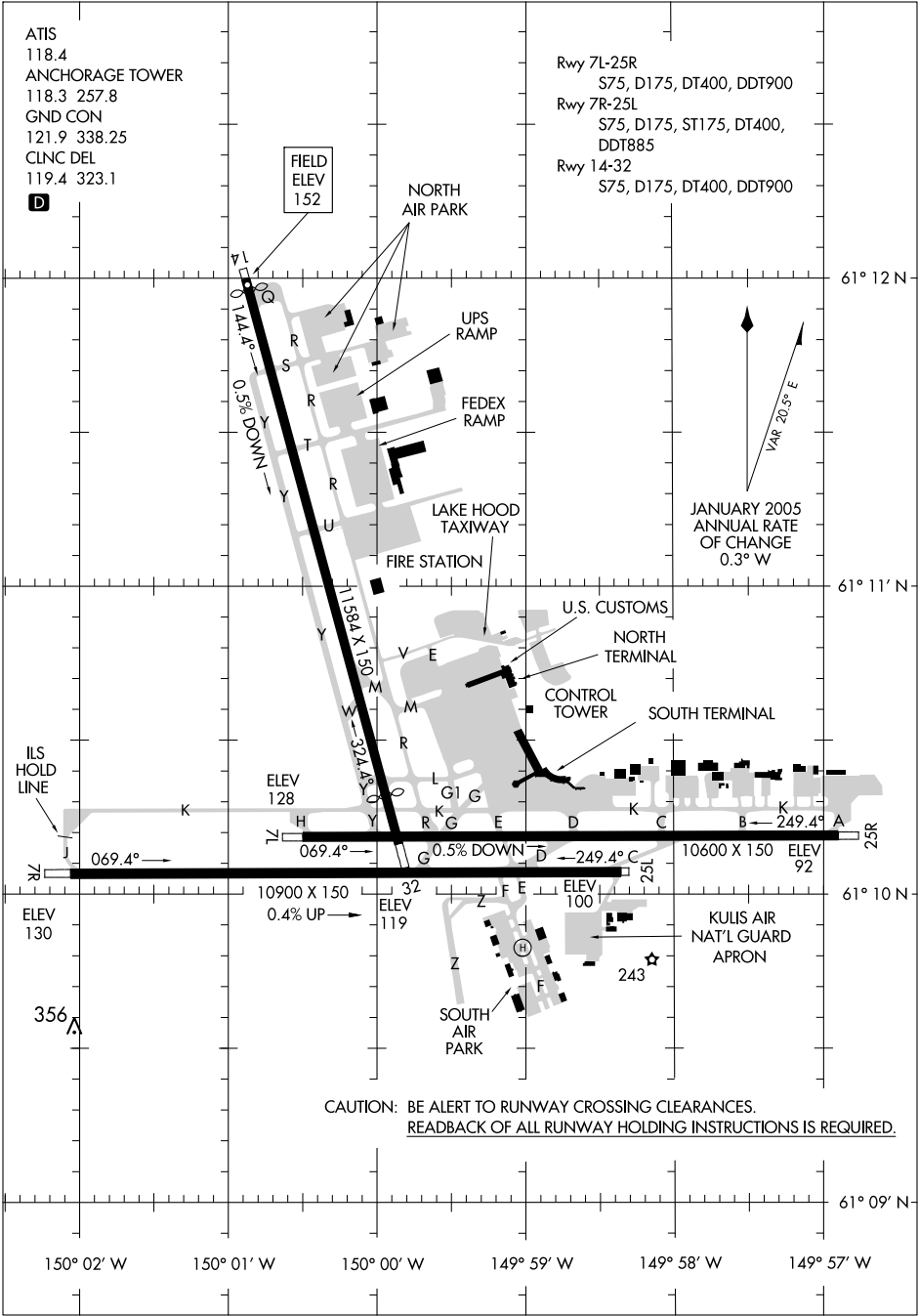


**AK, 15 JAN 2009 to 12 MAR 2009**

# AIRPORT DIAGRAM

09015

FAIRBANKS INTL (FAI) (PAFA) FAIRBANKS, ALASKA



AK, 15 JAN 2009 to 12 MAR 2009

AK, 15 JAN 2009 to 12 MAR 2009