

LOC/DME I-ECH

109.3

APP CRS

115°

Rwy Idg

7500

TDZE

92

Chan

30

Apt Elev

92

ILS Y or LOC Y RWY 11

KETCHIKAN INTL (KTN)(PAKT)

ADF required. DME required.

Rwy 11 helicopter visibility reduction below RVR 4000 NA. For inop ALS, increase #S-ILS 11 visibility to RVR 6000.

*RVR 1800 authorized with the use of FD or AP or HUD to DA.

MALSR

MISSED APPROACH: Climb to 5100 direct CMJ NDB and on CMJ NDB bearing 124° to UCARU/I-ECH 6.6 DME and on ANN VOR/DME R-338 to ANN VOR/DME and hold, continue climb-in-hold to 5100.

*Missed approach requires minimum climb of 305 feet per NM to 4000; if unable to meet climb gradient, see LOC X RWY 11.

#Missed approach requires minimum climb of 270 feet per NM to 4000; if unable to meet climb gradient, see LOC X RWY 11.

Missed approach requires minimum climb of 235 feet per NM to 4000; if unable to meet climb gradient, see LOC X RWY 11.

AFIS

134.45

ANCHORAGE CENTER

118.5 284.6

KETCHIKAN RADIO

123.6 (CTAF)

The main chart area displays the approach to Ketchikan International Airport. It includes the following elements:

- ANN R-309:** A curved holding pattern with a 120° turn and a 309° heading. The holding altitude is 6000 feet.
- IAF DOOZI:** Initial Approach Fix at 2742 feet elevation. The approach is on a 120° heading.
- IF RUYOC:** Intermediate Fix at 3144 feet elevation. The approach is on a 129° heading.
- I-ECH 19.5:** Distance to the RUYOC fix is 19.5 NM.
- 070°:** Heading to the RUYOC fix.
- 250°:** Heading to the COGOX fix.
- IAF COGOX:** Initial Approach Fix at 2000 feet elevation. The approach is on a 115° heading.
- I-ECH 13.9:** Distance to the COGOX fix is 13.9 NM.
- ANN 30.3:** Distance to the ANN R-338 fix is 30.3 NM.
- R-312:** A straight approach segment on a 115° heading.
- OYECU I-ECH 4.8:** Distance to the OYECU fix is 4.8 NM.
- 647±:** Altitude at the OYECU fix.
- Δ 2561:** Altitude at the OYECU fix.
- 427:** Altitude at the OYECU fix.
- 312°:** Heading to the OYECU fix.
- 5000:** Altitude at the OYECU fix.
- 3039:** Heading to the OYECU fix.
- CMJ 124°:** Heading to the CMJ NDB.
- 654:** Altitude at the CMJ NDB.
- 3014:** Altitude at the CMJ NDB.
- 3383:** Altitude at the CMJ NDB.
- 1920:** Altitude at the CMJ NDB.
- 2900:** Altitude at the CMJ NDB.
- 2300:** Altitude at the CMJ NDB.
- 1900:** Altitude at the CMJ NDB.
- 2703:** Altitude at the CMJ NDB.
- 2000:** Altitude at the CMJ NDB.
- 1000:** Altitude at the CMJ NDB.
- 2105:** Altitude at the CMJ NDB.
- 2600:** Altitude at the CMJ NDB.
- 4600 NoPT to RUYOC:** Altitude at the RUYOC fix.
- 124° hdg (2.9) and 115° (1.5):** Headings to the RUYOC fix.
- MSA CMJ 2.5 NM:** Minimum Safe Altitude for the CMJ NDB is 5800 feet.
- CLAM COVE:** A localizer course with a 396° heading.
- ANNETTE ISLAND:** A localizer course with a 117.1° heading.
- LOCALIZER 109.3:** A localizer course with a 109.3° heading.
- I-ECH 19.5:** Distance to the RUYOC fix is 19.5 NM.
- 070°:** Heading to the RUYOC fix.
- 250°:** Heading to the COGOX fix.
- 115°:** Heading to the COGOX fix.
- 124°:** Heading to the CMJ NDB.
- 312°:** Heading to the OYECU fix.
- 5000:** Altitude at the OYECU fix.
- 3039:** Heading to the OYECU fix.
- CMJ 124°:** Heading to the CMJ NDB.
- 654:** Altitude at the CMJ NDB.
- 3014:** Altitude at the CMJ NDB.
- 3383:** Altitude at the CMJ NDB.
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- 2703:** Altitude at the CMJ NDB.
- 2000:** Altitude at the CMJ NDB.
- 1000:** Altitude at the CMJ NDB.
- 2105:** Altitude at the CMJ NDB.
- 2600:** Altitude at the CMJ NDB.
- 4600 NoPT to RUYOC:** Altitude at the RUYOC fix.
- 124° hdg (2.9) and 115° (1.5):** Headings to the RUYOC fix.

ELEV 92

TDZE 92

WATER RWY: WNW-ESE 9500 X 1500

HIRL Rwy 11-29

Use I-ECH DME when on the localizer course.

Remain within 10 NM

COGOX I-ECH 13.9

OYECU I-ECH 4.8

UCARU I-ECH 6.6

ANN R-338

ANN

5100 CMJ

CMJ 124°

I-ECH 4

I-ECH 1.4

4600

4100

1220

9.1 NM

0.8

2.6 NM

CATEGORY	A	B	C	D
S-ILS 11*	312/24	220 (300-½)		
S-ILS 11#	481/35	389 (400-¾)		
S-LOC 11	980/40	888 (900-¾)	980-2	888 (900-2)

KETCHIKAN, ALASKA

Amdt 8A 31OCT24

55°21'N-131°43'W

KETCHIKAN INTL (KTN)(PAKT)

ILS Y or LOC Y RWY 11