Federal Aviation Administration

TM

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CORRECTIONS, COMMENTS AND/OR PROCUREMENT

FOR CHARTING ERRORS, OR FOR CHANGES, ADDITIONS, RECOMMENDATIONS ON PROCEDURAL ASPECTS CONTACT:
FAA, Aeronautical Information Services
1305 East-West Highway
SSMC 4, Room 4531
Silver Spring, MD 20910-3281
Telephone: 1-800-638-8972
https://www.faa.gov/air_traffic/flight_info/aeronav/aero_data/

For inquiries regarding military charts, please contact **aerohelp@nga.mil**

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Frequently asked questions (FAQ) are answered on our website at: **https://www.faa.gov/go/ais**
See the FAQs prior to contact via toll free number or email.

Request for the creation or revisions to Airport Diagrams should be in accordance with FAA Order 7910.4

INOP COMPONENTS 25051

INOPERATIVE COMPONENTS OR VISUAL AIDS TABLE
(For Civil Use Only)

Straight-in and Sidestep landing minimums published on instrument approach procedure charts are based on full operation of all components and visual aids (see exception below for ALSF 1 & 2) associated with the particular approach chart being used. Higher minimums are required with inoperative components or visual aids as indicated below. If more than one component is inoperative, each minimum is raised to the highest minimum required by any single component that is inoperative. ILS glideslope inoperative minimums are published on the instrument approach charts as localizer minimums. This table applies to approach categories A thru D and is to be used unless amended by notes on the approach chart. Such notes apply only to the particular approach category(ies) as stated. Category E inoperative notes will be specified when published on civil charts. The inoperative table does not apply to Circling minimums. See legend page for description of components indicated below.

Full Operation Exception: For ALSF 1 & 2 operated as SSALR, or when the sequenced flashing lights are inoperative, there is no effect on visibility for ILS lines of minima.

(1) ILS, PAR, LPV, GLS minima

Inoperative Component or Visual Aid	Increase Visibility
All ALS types (except ODALS)	¼ mile

(2) ILS, LPV, GLS with visibility minima of RVR 1800†/2000*/2200*

Inoperative Component or Visual Aid	Increase Visibility
ALSF 1 & 2, MALSR, SSALR	To RVR 4000† To RVR 4500*
TDZL or RCLS	To RVR 2400#
RVR	To ½ mile

#For ILS, LPV, GLS procedures with a 200 foot HAT, RVR 1800 authorized with use of FD or AP or HUD to DA. For ILS procedures with a 200 foot HAT with a restriction on autopilot usage, RVR 1800 authorized with use of FD or HUD to DA.

(3) All Approach Types and all lines of minima other than (1) & (2) above

Inoperative Component or Visual Aid	Increase Visibility
ALSF 1 & 2, MALSR, SSALR	½ mile
MALSF, MALS, SSALF, SSALS, SALSF, SALS	¼ mile

(4) Sidestep minima (CAT C-D)

Inoperative Component or Visual Aid to Sidestep Runway	Increase Visibility
ALSF 1 & 2, MALSR, SSALR	½ mile

(5) All Approach Types, All lines of minima

Inoperative Component or Visual Aid	Increase Visibility
ODALS (CAT A-B)	¼ mile
ODALS (CAT C-D)	⅛ mile

INOP COMPONENTS 25051

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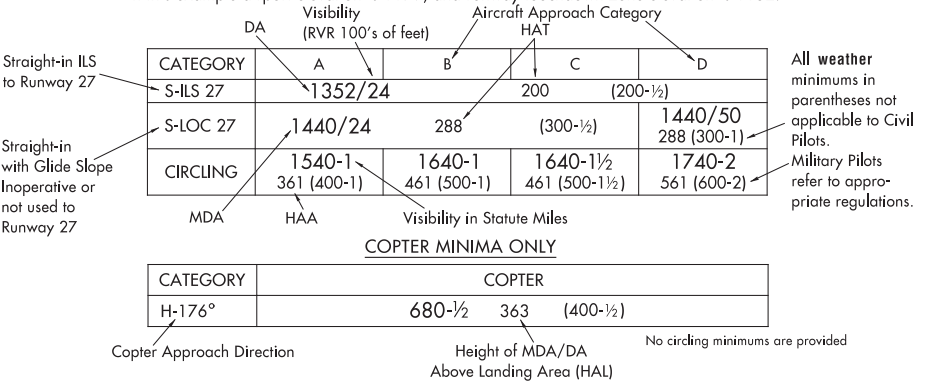
TERMS/LANDING MINIMA DATA 20142

IFR LANDING MINIMA

The United States Standard for Terminal Instrument Procedures (TERPS) is the approved criteria for formulating instrument approach procedures. Landing minima are established for six aircraft approach categories (ABCDE and COPTER).
In the absence of COPTER MINIMA, helicopters may use the CAT A minimums of other procedures.

LANDING MINIMA FORMAT

In this example airport elevation is 1179, and runway touchdown zone elevation is 1152.



COPTER MINIMA ONLY

CATEGORY	COPTER
H-176°	680-½ 363 (400-½)

Copter Approach Direction

Height of MDA/DA Above Landing Area (HAL)

No circling minimums are provided

NOTE: The W symbol indicates outages of the WAAS vertical guidance may occur daily at this location due to initial system limitations. WAAS NOTAMS for vertical outages are not provided for this approach. Use LNAV minima for flight planning at these locations, whether as a destination or alternate. For flight operations at these locations, when the WAAS avionics indicate that LNAV/VNAV or LPV service is available, then vertical guidance may be used to complete the approach using the displayed level of service. Should an outage occur during the procedure, reversion to LNAV minima may be required. As the WAAS coverage is expanded, the W will be removed.

RNAV minimums are dependent on navigation equipment capability, as stated in the applicable AFM, AFMS, or other FAA approved document. See AIM paragraph 5-4-5, AC 90-105 and AC 90-107 for detailed requirements for each line of minima.

COLD TEMPERATURE AIRPORTS

NOTE: A ❄-12°C symbol indicates a cold temperature altitude correction is required at this airport when reported temperature is at or below the published temperature. See the following Cold Temperature Error Table to make manual corrections. Advise ATC with altitude correction. Advising ATC with altitude corrections is not required in the final segment. See Aeronautical Information Manual (AIM), Chapter 7, for guidance and additional information. For a complete list, see the "Cold Temperature Airports" link under the Additional Resources heading at the bottom of the following page:
http://www.faa.gov/air_traffic/flight_info/aeronav/digital_products/dtpp/search/

COLD TEMPERATURE ERROR TABLE

HEIGHT ABOVE AIRPORT IN FEET

REPORTED TEMP °C	200	300	400	500	600	700	800	900	1000	1500	2000	3000	4000	5000
+10	10	10	10	10	20	20	20	20	20	30	40	60	80	90
0	20	20	30	30	40	40	50	50	60	90	120	170	230	280
-10	20	30	40	50	60	70	80	90	100	150	200	290	390	490
-20	30	50	60	70	90	100	120	130	140	210	280	420	570	710
-30	40	60	80	100	120	140	150	170	190	280	380	570	760	950
-40	50	80	100	120	150	170	190	220	240	360	480	720	970	1210
-50	60	90	120	150	180	210	240	270	300	450	590	890	1190	1500

AIRCRAFT APPROACH CATEGORIES

Aircraft approach category indicates a grouping of aircraft based on a speed of VREF, if specified, or if VREF not specified, 1.3 VSO at the maximum certificated landing weight. VREF, VSO, and the maximum certificated landing weight are those values as established for the aircraft by the certification authority of the country of registry. Helicopters are Category A aircraft. An aircraft shall fit in only one category. When necessary to operate the aircraft at an airspeed in excess of the maximum airspeed of its certified aircraft approach category, pilots should use the applicable higher category minima. For additional options and to ensure the aircraft remains within protected airspace, consult the AIM. See following category limits:

MANEUVERING TABLE

Approach Category	A	B	C	D	E
Speed (Knots)	0-90	91-120	121-140	141-165	Abv 165

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CIRCLING APPROACH OBSTACLE PROTECTED AIRSPACE

The circling MDA provides vertical obstacle clearance during a circle-to-land maneuver. The circling MDA protected area extends from the threshold of each runway authorized for landing following a circle-to-land maneuver for a distance as shown in the table below. The resultant arcs are then connected tangentially to define the protected area.

CIRCLING APPROACH MANEUVERING AIRSPACE RADIUS

Circling MDA protected areas use the radius distance shown in the following table, expressed in nautical miles (NM), dependent on aircraft approach category, and the altitude of the circling MDA, which accounts for true airspeed increase with altitude.

Circling MDA in feet MSL	Approach Category and Circling Radius (NM)				
	CAT A	CAT B	CAT C	CAT D	CAT E
1000 or less	1.3	1.7	2.7	3.6	4.5
1001-3000	1.3	1.8	2.8	3.7	4.6
3001-5000	1.3	1.8	2.9	3.8	4.8
5001-7000	1.3	1.9	3.0	4.0	5.0
7001-9000	1.4	2.0	3.2	4.2	5.3
9001 and above	1.4	2.1	3.3	4.4	5.5

Users may ignore the presence of C symbols on charts which will be removed on a day-forward basis. All circling areas within this volume have been evaluated for the circling MDA protected area radius shown in the table above.

Comparable Values of RVR and Visibility

The following table shall be used for converting RVR to ground or flight visibility. For converting RVR values that fall between listed values, use the next higher RVR value; do not interpolate. For example, when converting 4800 RVR, use 5000 RVR with the resultant visibility of 1 mile.

RVR (feet)	Visibility (SM)	RVR (feet)	Visibility (SM)	RVR (feet)	Visibility (SM)	RVR (feet)	Visibility (SM)
1600	¼	2400	½	3500	⅝	5500	1
1800	½	2600	½	4000	¾	6000	1¼
2000	½	3000	⅝	4500	⅞		
2200	½	3200	⅝	5000	1		

RADAR MINIMA

	RWY	GP/TCH/RPI	CAT	DA/ MDA-VIS	HAT HAA	CEIL-VIS	CAT	DA/ MDA-VIS	HAT HAA	CEIL-VIS
PAR	10	2.5°/42/1000	ABCDE	**195**/16	100	(100-¼)				
	28	2.5°/48/1068	ABCDE	**187**/16	100	(100-¼)				
ASR	10		ABC	**560**/40	463	(500-¾)	DE	**560**/50	463	(500-1)
	28		AB	**600**/50	513	(600-1)	CDE	**600**/60	513	(600-1¼)
CIR	10		AB	**560**-1¼	463	(500-1¼)	CDE	**560**-1½	463	(500-1½)
	28		AB	**600**-1¼	503	(600-1¼)	CDE	**600**-1½	503	(600-1½)

Visibility (RVR 100's of feet)

Visibility in Statute Miles

All minimums in parentheses not applicable to Civil Pilots. Military Pilots refer to appropriate regulations.

Radar Minima:

1. Minima shown are the lowest permitted by established criteria. Pilots should consult applicable directives for their category of aircraft.
2. The circling MDA and weather minima to be used are those for the runway to which the final approach is flown- not the landing runway. In the above RADAR MINIMA example, a category C aircraft flying a radar approach to runway 10, circling to land on runway 28, must use an MDA of 560 feet with weather minima of 500-1½.

NOTE: Military RADAR MINIMA may be shown with communications symbology that indicates emergency frequency monitoring capability by the radar facility as follows: (E) VHF and UHF emergency frequencies monitored
(V) VHF emergency frequency (121.5) monitored
(U) UHF emergency frequency (243.0) monitored
Additionally, unmonitored frequencies which are available on request from the controlling agency may be annotated with an "x".

A Alternate Minimums not standard. Civil users refer to tabulation. USA/USN/USAF pilots refer to appropriate regulations.
A NA Alternate minimums are Not Authorized due to unmonitored facility or absence of weather reporting service.
T Airport is published in the Takeoff Minimums, (Obstacle) Departure Procedures, and Diverse Vector Area (Radar Vectors) tabulation.

TERMS/LANDING MINIMA DATA 25163

GENERAL INFORMATION

This publication is issued every 56 days and includes Standard Instrument Approach Procedures (SIAPS), Standard Instrument Departures (SIDs), Standard Terminal Arrivals (STARs), IFR Takeoff Minimums and (Obstacle) Departure Procedures (ODPs), IFR Alternate Minimums, and Radar Instrument Approach Minimums for use by civil and military aviation. The organization responsible for SIAPs, Radar Minimums, SIDs, STARs and graphic ODPs is identified in parentheses in the top margin of the procedure; e.g., (FAA), (FAA-O), (USA), (USAF), (USN). SIAPS with the (FAA) and (FAA-O) designation are regulated under 14 CFR, Part 97. SIAPs with the (FAA-O) designation have been developed by an authorized non-FAA service provider. See 14 CFR, Part 91.175 (a) and the AIM for further details. 14 CFR, Part 91.175 (g) and the Special Notices section of the Chart Supplement contain information on civil operations at military airports.

The FAA uses an internal numbering system on all charts in the TPP. This Approach and Landing (AL) number is located on the top center margin of the chart followed by the organization responsible for the procedure in parentheses, e.g., AL-18 (FAA), AL-11919 (FAA-O). Military procedures do not show AL number, but do show the appropriate authority for the procedure, e.g., (USAF).

CHART CURRENCY INFORMATION

Date of Latest Revision 09365

The Date of Latest Revision identifies the Julian date the chart was added or last revised for any reason. The first two digits indicate the year, the last three digits indicate the day of the year (001 to 365/6) in which the latest revision of any kind has been made to the chart.

The FAA Procedure Amendment Number represents the most current amendment of a given procedure. The Procedure Amendment Effective Date represents the AIRAC cycle date on which the procedure amendment was incorporated into the chart. Updates to the amendment number & effective date represent procedural/criteria revisions to the charted procedure, e.g., course, fix, altitude, minima, etc. On Departure Procedures and Standard Terminal Arrivals, procedural revisions to the current chart are indicated by an upnumber to the procedure title with the procedure amendment effective date following. On Radar Minima, Takeoff Minimums and (Obstacle) Departure Procedures and Diverse Vector Areas, the FAA Procedure Amendment Number, Procedure Effective Date, and the Julian Date of Last Revision will be shown on the same line, e.g., AMDT 2 10DEC15 (15344).

MISCELLANEOUS

★ Indicates a non-continuously operating facility, see Chart Supplement.

For Civil (FAA) instrument procedures, "RADAR REQUIRED" in the planview of the chart indicates that ATC radar must be available to assist the pilot when transitioning from the en route environment. "Radar required" in the pilot briefing portion of the chart indicates that ATC radar is required on portions of the procedure outside the final approach segment, including the missed approach. Some military procedures also have equipment requirements such as "Radar Required", but do not conform to the same charting application standards used by the FAA.

Distances are in nautical miles (except visibility in statute miles and Runway Visual Range in hundreds of feet). Runway dimensions are in feet. Elevations are in feet, Mean Sea Level (MSL). Ceilings are in feet above airport elevation. Radials/bearings/headings/courses are magnetic. Horizontal Datum: Unless otherwise noted on the chart, all coordinates are referenced to North American Datum 1983 (NAD 83), which for charting purposes is considered equivalent to World Geodetic System 1984 (WGS 84).

Terrain is scaled within the neat lines (planview boundaries) and does not accurately underlie not-to-scale distance depictions or symbols.

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STANDARD TERMINAL ARRIVALS AND DEPARTURE PROCEDURES

The use of the associated codified STAR/DP and transition identifiers are requested of users when filing flight plans online. It must be noted that when filing a STAR/DP with a transition, the first three coded characters of the STAR and the last three coded characters of the DP are replaced by the transition code. Examples: ACTON SIX ARRIVAL, file (AQN.AQN6); ACTON SIX ARRIVAL, EDNAS TRANSITION, file (EDNAS.AQN6). FREEHOLD THREE DEPARTURE, file (FREH3.RBV), FREEHOLD THREE DEPARTURE, ELWOOD CITY TRANSITION, file (FREH3.EWC).

PROCEDURE PBN/EQUIPMENT REQUIREMENTS

Users will begin to see Performance-Based Navigation (PBN) Requirements and Equipment Requirements on Instrument Approach Procedures (IAPs), RNAV STARs and RNAV DPs prominently displayed in separate, standardized notes boxes. For procedures with PBN elements, the PBN box will contain the procedure's navigation specification(s); and, if required: specific sensors or infrastructure needed for the navigation solution; any additional or advanced functional requirements; the minimum Required Navigation Performance (RNP) value and any amplifying remarks. Items listed in this PBN box are REQUIRED for the procedure's PBN elements. The Equipment Requirements Box will list non-PBN requirements. On charts with both PBN elements and equipment requirements, the PBN requirements box will be listed first. The publication of these notes will continue incrementally until all charts have been amended to comply with the new standard.

IAP PBN/Equipment Requirements Notes Box

PBN Requirements Box →	From WINRZ, LIBGE: RNAV-1 GPS, RNAV-1GPS from MAP to YARKU.
Equipment Requirements Box →	DME required for LOC only.
Standard Procedure Notes Box →	(T) Circling to Rwy 25 NA at night. #For inop MALSR increase S-ILS 16R all cats visibility to 2½ SM.

RNAV STAR and DP PBN/Equipment Requirements Notes Box

PBN Requirements Box →	RNAV 1 - DME/DME/IRU or GPS
Equipment Requirements Box →	RADAR required

PILOT CONTROLLED AIRPORT LIGHTING SYSTEMS

Reference the Chart Supplement for detailed information on pilot controlled lighting (PCL) systems.

Available FAA standard approach lighting systems are charted as a negative symbol to indicate pilot contolled lighting, e.g., (A1), (V)

Available airport lighting systems that are charted as notes, e.g. REIL, MIRL, are shown with a negative "(L)" symbol beside the name to indicate pilot controlled lighting.

To activate lights, use frequency indicated in the communications section of the chart with a (L)

KEY MIKE	FUNCTION
7 times within 5 seconds	Highest intensity available
5 times within 5 seconds	Medium or lower intensity (Lower REIL or REIL-off)
3 times within 5 seconds	Lowest intensity available (Lower REIL or REIL-off)

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ABBREVIATIONS 25107

AAF	Army Air Field
AAUP	Attention All Users Page
ADF	Automatic Direction Finder
ADIZ	Air Defense Identification Zone
AFAUX	Air Force Auxiliary
AFB	Air Force Base
AFRC	Armed Forces Reserve Center/Air Force Reserve Command
AGL	Above Ground Level
AFHP	Air Force Heliport
AFIS	Automatic Flight Information Service
AHP	Army Heliport
ALF	Auxiliary Landing Field
ALS	Approach Light System
ALSF	Approach Light System with Sequenced Flashing Lights
ANGB	Air National Guard Base
ANGS	Air National Guard Station
Ant	Antenna
AOB	At or Below
AP	Autopilot System
APCH	Approach
APP CON	Approach Control
AR	Authorization Required
ARB	Air Reserve Base
ARPT	Airport
ARR	Arrival
AS	Air Station
ASOS	Automated Surface Observing System
ASR	Airport Surveillance RADAR
ASSC	Airport Surface Surveillance Systems
ATC	Air Traffic Control
ATCT	Airport Traffic Control Tower
ATIS	Automatic Terminal Information Service
AUNICOM	Automated UNICOM
AWOS	Automated Weather Observing System
Baro-VNAV	Barometric Vertical Navigation
BC	Back Course
brg	Bearing
CAPT	Captain
CAT	Category
CCW	Counterclockwise
CDI	Course Deviation Indicator
CGAS	Coast Guard Air Station
Chan	Channel
CIR	Circling
CL	Centerline Lighting System
CLNC DEL	Clearance Delivery
CNF	Computer Navigation Fix
CPDLC	Controller Pilot Data Link Communications
CTAF	Common Traffic Advisory Frequency
CW	Clockwise
D-ATIS	Digital-Automatic Terminal Information Service
DA	Decision Altitude
DEP	Departure
DEP CON	Departure Control
DER	Departure End of Runway
DH	Decision Height
DME	Distance Measuring Equipment
DP	Departure Procedure
DTHR	Displaced Runway Threshold
DVA	Diverse Vector Area
ELEV	Elevation
EMAS	Engineered Material Arresting System
EXEC	Executive
FAF	Final Approach Fix
FD	Flight Director System
FL	Flight Level
FLD	Field
FM	Fan Marker
FMS	Flight Management System
GBAS	Ground Based Augmentation System
GCA	Ground Control Approach
GCO	Ground Communication Outlet
GLS	Ground Based Augmentation System Landing System
GP	Glidepath
GPS	Global Positioning System
GS	Glide Slope
HAA	Height Above Airport
HAL	Height Above Landing
HAT	Height Above Touchdown
HATh	Height Above Threshold
HCH	Heliport Crossing Height
hdg	Heading
HIRL	High Intensity Runway Lights
HUD	Head-up Display
IAF	Initial Approach Fix
IAP	Instrument Approach Procedure
ICAO	International Civil Aviation Organization
IF	Intermediate Fix
IFR	Instrument Flight Rules
ILS	Instrument Landing System
IM	Inner Marker
INC	Incorporated
Inop	Inoperative
INT	Intersection
INTCNTL	Intercontinental
INTL	International
JNGB	Joint National Guard Base
JRB	Joint Reserve Base
K	Knots
KIAS	Knots Indicated Airspeed
LAAS	Local Area Augmentation System

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ABBREVIATIONS 25107

LDA	Localizer Type Directional Aid
Ldg	Landing
LIRL	Low Intensity Runway Lights
LNAV	Lateral Navigation
LOA	Letter of Agreement/ Authorization
LOC	Localizer
LOM	Locator Outer Marker
LP	Localizer Performance
LPV	Localizer Performance with Vertical Guidance
LR	Lead Radial
LRRS	Long Range RADAR Station
MAA	Maximum Authorized Altitude
MALS	Medium Intensity Approach Lighting System
MALSF	Medium Approach Lighting System with Sequenced Flashers
MALSR	Medium Intensity Approach Lighting System with Runway Alignment Indicator Lights
MAP	Missed Approach Point
MCAF	Marine Corps Air Facility
MCALF	Marine Corps Auxiliary Landing Filed
MCAS	Marine Corps Air Station
MCB	Marine Corps Base
MCOLF	Marine Corps Outlying Field
MDA	Minimum Descent Altitude
MEA	Minimum Enroute Altitude
MEML	Memorial
METRO	Metropolitan
MIRL	Medium Intensity Runway Lights
MM	Middle Marker
MOCA	Minimum Obstruction Clearance Altitude
MRA	Minimum Reception Altitude
MSL	Mean Sea Level
MSPEC	Management Specification
MUNI	Municipal
N/A	Not Applicable
NA	Not Authorized
NAAS	Naval Auxiliary Air Station
NAF	Naval Air Facility
NALF	Naval Auxiliary Landing Field
NAS	Naval Air Station
NDB	Nondirectional Radio Beacon
NM	Nautical Mile
NOLF	Naval Outlying Field
NoPT	No Procedure Turn
NOTAM	Notice to Airmen
NS	Naval Station
NTL	National
ODALS	Omnidirectional Approach Lighting System
ODP	Obstacle Departure Procedure
OM	Outer Marker
OPSPEC	Operations Specification
PAR	Precision Approach Radar
PDC	Pre-Departure Clearance
PRM	Precision Runway Monitor
Pvt	Private
R	Radial
RA	Radio Altimeter setting height
RAIL	Runway Alignment Indicator Lights
RCLS	Runway Centerline Light System
REIL	Runway End Identifier Lights
RF	Radius to Fix
RGNL	Regional
RLLS	Runway Lead-in Light System
RNAV	Area Navigation
RNP	Required Navigation Performance
RPI	Runway Point of Interception)
RVR	Runway Visual Range
RWY	Runway
S	Straight-in
SALS	Simplified Short Approach Light System
SALSF	Short Approach Lighting System with Sequenced Flashing Lights
SDF	Simplified Directional Facility
SFB	Space Force Base
SID	Standard Instrument Departure
SM	Statute Mile
SR-SS	Sunrise-Sunset
SSALF	Short Approach Lighting System with Sequenced Flashing Lights
SSALR	Simplified Short Approach Light System with Runway Alignment Indicator Lights
SSALS	Simplified Short Approach Lighting System
ST	Saint
STE	Sainte
STAR	Standard Terminal Arrival
TAA	Terminal Arrival Area
TACAN	Tactical Air Navigation
TCH	Threshold Crossing Height
TDZ	Touchdown Zone
TDZE	Touchdown Zone Elevation
TDZ/CL	Touchdown Zone and Runway Centerline Lighting
TDZL	Touchdown Zone Lights
THR	Threshold
TODA	Takeoff Distance Available
TORA	Takeoff Run Available
tr	Track
TRML	Terminal
TWR	Tower
UNICOM	Universal Communications Station
USA	United States Army
USAF	United States Air Force

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ABBREVIATIONS 25107

USCG……	United States Coast Guard
USMC……	United States Marine Corps
USN……	United States Navy
USSF……	United States Space Force
VASI……	Visual Approach Slope Indicator
VCOA……	Visual Climb Over Airport
VDA……	Vertical Descent Angle
VDP……	Visual Descent Point
VFR……	Visual Flight Rules
VGSI……	Visual Glide Slope Indicator
VNAV……	Vertical Navigation
VOR……	Very High Frequency Omni-Directional Range
VORTAC……	Very High Frequency Omni-Directional Range/Tactical Air Navigation
WAAS……	Wide Area Augmentation System
WP/WPT……	Waypoint

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LEGEND 23334

INSTRUMENT APPROACH PROCEDURES (CHARTS)

PLANVIEW SYMBOLS

ROUTES

Procedure Track

Feeder Route

Missed Approach

Visual Flight Path

165°
345°
Procedure Turn
(Type degree and point of turn optional)

Minimum Route Altitude → 3100 NoPT to LOM
045°
Mileage → (14.2)

HOLDING PATTERNS

Hold-in-lieu of Procedure Turn

HOLD 10000/8000
090° (IAS)
270°
4 NM

HOLD 10000/8000
090°
1 min
270°

Missed Approach
090°
270°

Arrival
HOLD 8000
090°
270°

Holding pattern with maximum restricted airspeed:
(175K) applies to all altitudes.
(210K) applies to altitudes above 6000′ to and including 14000′.
Arrival Holding Pattern altitude restrictions will be indicated when they deviate from the adjacent leg.

Timing or distance limits for Hold-in-lieu of Procedure Turn Holding Patterns will be shown.
DME fixes may be shown.

FIXES/ATC REPORTING REQUIREMENTS

Reporting Point

Waypoint

MAP WP (Flyby)

MAP WP (Flyover)

GLGHR INT — Intersection

MYLES
I-LVF 14.9 — (Distance From Facility)

DME

Flyover Point

x (CFTSP) — Computer Navigation Fix (CNF)-No ATC Function ("x" omitted when it is a MAP)

R-198 → Radial line and value

LR-198 → Lead Radial

LB-198 → Lead Bearing

ALTITUDES

5500 Mandatory Altitude
2500 Minimum Altitude
4300 Maximum Altitude
3000 Recommended Altitude
5000 Mandatory Block
3000 Altitude

INDICATED AIRSPEED

175K	120K	250K	180K
Mandatory Airspeed	Minimum Airspeed	Maximum Airspeed	Recommended Airspeed

RADIO AIDS TO NAVIGATION

110.1 Underline indicates No Voice transmitted on this frequency

VOR
VORTAC
TACAN
VOR/DME
DME
NDB
NDB/DME
LOM (Compass locator at Outer Marker)
Marker Beacon

Marker beacons that are not specifically part of the procedure.

Localizer Front Course (LOC/LDA)
Right side shading- Front course

Localizer Back Course
Left side shading- Back Course

SDF Course

LOC/LDA/SDF Transmitter
LOC/DME
(shown when installation is offset from its normal postion off the end of the runway.)

Primary NAVAID
LIMA
114.5 LIM
Chan 92

Secondary NAVAID
LOM
AKRON
362 AK

TACAN or DME NAVAID
SCOTT
Chan 59
SKE
(112.2)
VHF Paired Frequency

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

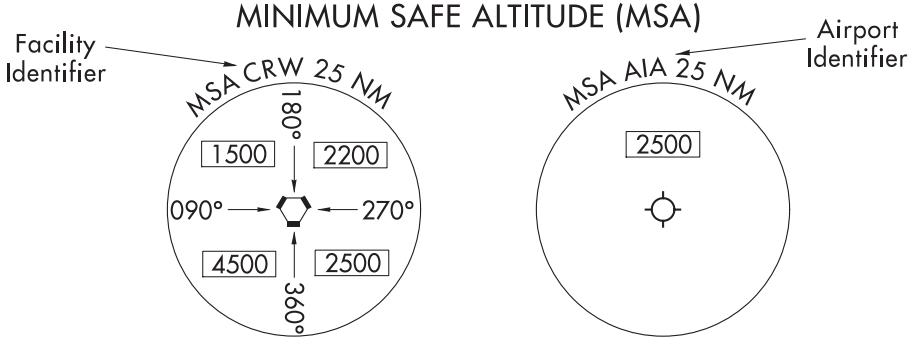
LEGEND 23334

LEGEND 23110

INSTRUMENT APPROACH PROCEDURES (CHARTS)

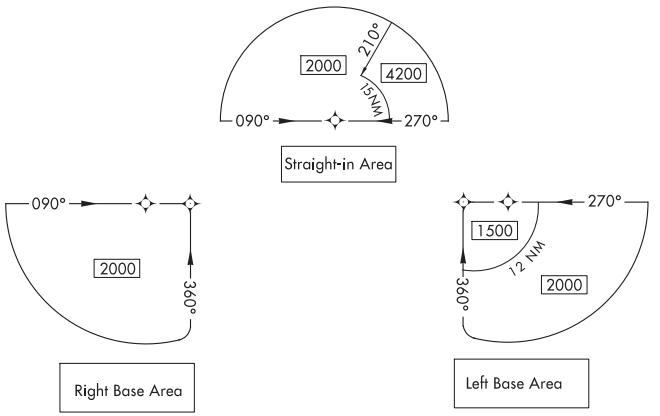
PLANVIEW SYMBOLS

MINIMUM SAFE ALTITUDE (MSA)



(arrows on distance circle identify sectors)

TERMINAL ARRIVAL AREA (TAA)



MISCELLANEOUS

VOR Changeover Point

RWY 15 S12° 00.52′ W77° 06.91′ End of Rwy Coordinates (DoD only)

Distance not to scale

International Boundary

Air Defense Identification Zone

SPECIAL USE AIRSPACE

R-352

R-Restricted W-Warning
P-Prohibited A-Alert
MOA-Military Operations Area

AIRPORTS

Primary and Secondary (named in planview)

Civil

Seaplane Base

Heliport

Joint (Civil-Military)

OBSTACLES

- Spot Elevation
- Obstacle
- Highest Obstacle
- Highest Spot Elevation
- Group of Obstacles
- ± Doubtful accuracy

LEGEND 23110

E2

AK, 12 JUN 2025 to 07 AUG 2025

INSTRUMENT APPROACH PROCEDURES (CHARTS)

PROFILE VIEW

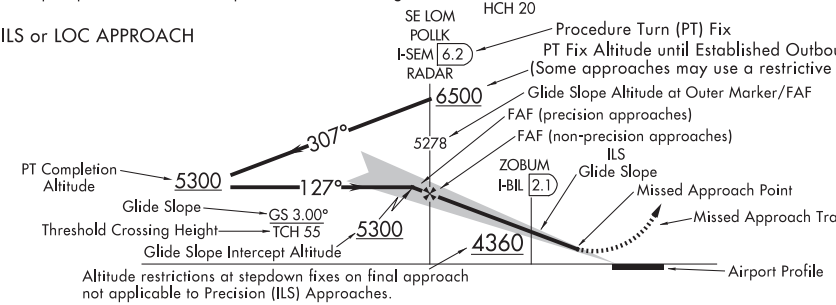
Three different methods are used to depict either electronic or vertical guidance: "GS", "GP", or "VDA".

1. "GS" indicates that an Instrument Landing System (ILS) electronic glide slope (a ground antenna) provides vertical guidance. The profile section of ILS procedures depict a GS angle and TCH in the following format: GS 3.00°, TCH 55

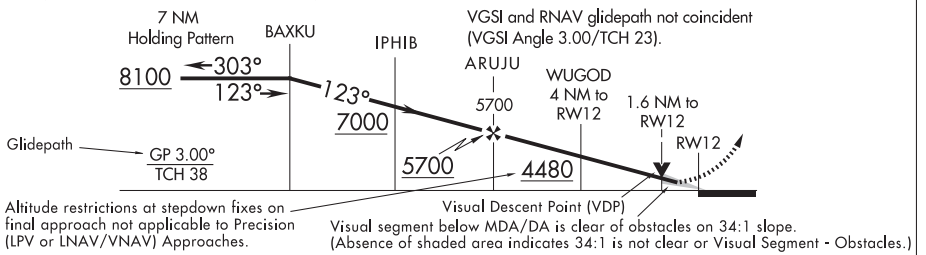
2. "GP" on GLS and RNAV procedures indicates that either electronic vertical guidance (via Wide Area Augmentation System - WAAS or Ground Based Augmentation System - GBAS) or barometric vertical guidance is provided. GLS and RNAV procedures with a published decision altitude (DA/H) depict a GP angle and TCH in the following format: GP 3.00°, TCH 50.

3. An advisory vertical descent angle (VDA) is provided on non-vertically guided conventional procedures and RNAV procedures with only a minimum descent altitude (MDA) to assist in preventing controlled flight into terrain. On Civil (FAA) procedures, this information is placed above or below the procedure track following the fix it is based on. Absence of a VDA or a note that the VDA is not authorized indicates that the prescribed obstacle clearance surface is not clear and the VDA must not be used below MDA. VDA is depicted in the following format: 3.00°, TCH 55. On Copter procedures this is depicted in the following format: 7.30°, HCH 20

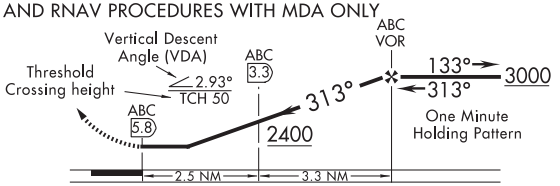
ILS or LOC APPROACH



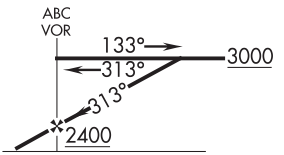
RNAV and GLS PROCEDURES WITH VERTICAL GUIDANCE



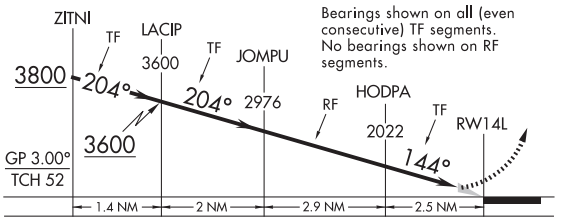
NON-VERTICALLY GUIDED CONVENTIONAL PROCEDURES AND RNAV PROCEDURES WITH MDA ONLY



DESCENT FROM HOLDING PATTERN



RNP APPROACH WITH TF AND RF SEGMENTS



ALTITUDES

5500	Mandatory Altitude	3000	Recommended Altitude
2500	Minimum Altitude	5000 / 3000	Mandatory Block Altitude
4300	Maximum Altitude		

PROFILE SYMBOLS

2400 — Glide Slope/Glidepath Intercept Altitude and final approach fix for vertically guided approach procedures.

▼ Visual Descent Point (VDP)

Visual Flight Path

Note: Facilities and waypoints are depicted as a solid vertical line while fixes and intersections are depicted as a dashed vertical line.

LEGEND 24361

AK, 12 JUN 2025 to 07 AUG 2025

LEGEND 23334 STANDARD TERMINAL ARRIVAL (STAR) CHARTS

RADIO AIDS TO NAVIGATION

Compulsory:

VOR · VORTAC · DME · NDB/DME · VOR/DME · TACAN · NDB

Non-Compulsory:

VOR · VORTAC · DME · NDB/DME · VOR/DME · TACAN · NDB

LOM (Compass locator at outer marker)

Marker Beacon

Localizer Front Course

BACK COURSE

Localizer Back Course (Shading on left)

(T) indicates frequency protection range

ORLANDO
112.25 (T) ORL
Chan 59(Y)

Underline indicates no voice transmitted on this frequency

(Y) TACAN must be placed in "Y" mode to receive distance information

TACAN or DME NAVAID Box

SCOTT
Chan 59
SKE
(112.2)

VHF Paired Frequency

FIXES/ATC REPORTING REQUIREMENTS

Unnamed DME fix

▲ Reporting Point (Compulsory)

△ Reporting Point (Non-Compulsory)

Obvious DME (DME mileage matches route mileage)

75 DME Mileage (when not obvious)

Waypoint (Compulsory)

Waypoint (Non-Compulsory)

Flyover Point

x
(CFTSP) Computer Navigation Fix (CNF) - No ATC Function

AIRPORTS

Civil · Military · Joint (Civil-Military)

Airports not served by the procedure shown in screened color

Civil · Military · Joint (Civil-Military)

ROUTES

MAA FL200 Maximum Authorized Altitude

4500 MEA-Minimum Enroute Altitude

*3500 MOCA-Minimum Obstruction Clearance Altitude

270° Arrival Route

(65) Mileage between Radio Aids, Reporting Points, and Route Breaks

Transition Route

R-275 Radial line and value

Lost Communications Track

V12 J80 Airway/Jet Route Identification

(IAS) Holding Pattern

Lost Comm Holding Pattern

Holding pattern with maximum restricted airspeed
(175K) applies to all altitudes
(210K) applies to altitudes above 6000' to and including 14000'

SPECIAL USE AIRSPACE

R-352

R-Restricted W-Warning
P-Prohibited A-Alert
MOA-Military Operations Area

ALTITUDES

5500 Mandatory Altitude (Cross at)

2300 Minimum Altitude (Cross at or above)

4800 Maximum Altitude (Cross at or below)

15000
12000
Block Altitude

Altitude change at other than Radio Aids to Navigation

INDICATED AIRSPEED

175K Mandatory Airspeed

120K Minimum Airspeed

250K Maximum Airspeed

MISCELLANEOUS

Changeover Point

Air Defense Identification Zone

N Indicates True North is not aligned to the top of the page

Ldg KLAS and KHND

Ldg Rwys 16L/C/R

Terminus identifier

AK, 12 JUN 2025 to 07 AUG 2025

LEGEND 23334

LEGEND 23334 DEPARTURE PROCEDURE (DP) CHARTS

RADIO AIDS TO NAVIGATION

Compulsory:

VOR, VORTAC, DME, NDB/DME, VOR/DME, TACAN, NDB

Non-Compulsory:

VOR, VORTAC, DME, NDB/DME, VOR/DME, TACAN, NDB

LOC, LOC/DME (shown when installation is offset from its normal position off the end of the runway.)

LOM (Compass locator at outer marker)

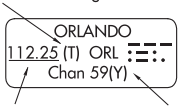
Marker Beacon

Localizer Front Course

BACK COURSE

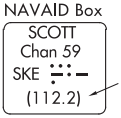
Localizer Back Course (Shading on left)

(T) indicates frequency protection range



Underline indicates no voice transmitted on this frequency

TACAN or DME NAVAID Box



VHF Paired Frequency

(Y) TACAN must be placed in "Y" mode to receive distance information

FIXES/ATC REPORTING REQUIREMENTS

Unnamed DME fix

▲ Reporting Point (Compulsory)

△ Reporting Point (Non-Compulsory)

Obvious DME (DME mileage matches route mileage)

75 DME Mileage (when not obvious)

Waypoint (Compulsory)

Waypoint (Non-Compulsory)

Flyover Point

x (CFTSP) Computer Navigation Fix (CNF) - No ATC Function

MISCELLANEOUS

Changeover Point

Distance not to scale

International Boundary

Sector Boundary

Air Defense Identification Zone

Takeoff Minimums and (Obstacle) Departure Procedures entry published.

ROUTES

4500 MEA-Minimum Enroute Altitude

*3500 MOCA-Minimum Obstruction Clearance Altitude

270° Departure Route

(65) Mileage between Radio Aids, Reporting Points, and Route Breaks

Transition Route

R-275 Radial line and value

Lost Communications Track

Visual Flight Path

V12 J80 Airway/Jet Route Identification

(IAS) Holding Pattern

Lost Comm Holding Pattern

Holding pattern with maximum restricted airspeed (175K) applies to all altitudes (210K) applies to altitudes above 6000' to and including 14000'

SPECIAL USE AIRSPACE

R-352

R-Restricted W-Warning

P-Prohibited A-Alert

MOA-Military Operations Area

ALTITUDES

5500 Mandatory Altitude (Cross at)

2300 Minimum Altitude (Cross at or above)

4800 Maximum Altitude (Cross at or below)

15000 / 12000 Block Altitude

TOP ALTITUDE: 5000 Top altitude restriction

INDICATED AIRSPEED

175K Mandatory Airspeed

120K Minimum Airspeed

250K Maximum Airspeed

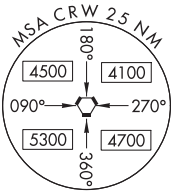
AIRPORTS

Heliport

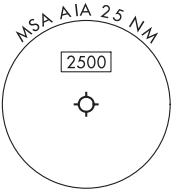
Civil Military Joint (Civil-Military)

MINIMUM SAFE ALTITUDE (MSA)

Facility Identifier



Airport Identifier



(arrows on distance circle identify sectors)

LEGEND 23334

AK, 12 JUN 2025 to 07 AUG 2025

AIRPORT DIAGRAM/AIRPORT SKETCH

Runways

Hard Surface | Other Than Hard Surface | Taxiways, Parking Areas | Stopways, Overruns, Blast Pads | Metal Surface

Closed Runway | Closed Surface | Non-Movement | Under Construction | Water Runway

ARRESTING GEAR: Specific arresting gear systems; e.g., BAK12, MA-1A etc., shown on airport diagrams, not applicable to Civil Pilots. Military Pilots refer to appropriate DOD publications.

uni-directional | bi-directional | Jet Barrier

ARRESTING SYSTEM (EMAS)

REFERENCE FEATURES

Displaced Threshold
Hot Spot
Runway Holding Position Markings
Buildings
Self-Serve Fuel ##
Tanks
Obstructions
Airport Beacon #
Runway Radar Reflectors
Bridges
Control Tower # TWR

	Unlit	Lit
Wind Cone		
Landing Tee		
Tetrahedron		

When Control Tower and Rotating Beacon are co-located, Beacon symbol will be used and further identified as TWR.

See appropriate Chart Supplement for information.

Runway Weight Bearing Capacity or Pavement Classification Number (PCN)/Pavement Classification Rating (PCR) is shown as a codified expression. Refer to the appropriate Supplement/Directory for applicable codes e.g., RWY 14-32 PCR 560 R/B/W/T; S-75, D-185, 2D-325, 2D/2D2-1120

Helicopter Alighting Areas

Negative Symbols used to identify Copter Procedures

landing point

NOTE:
Landmark features depicted on Copter Approach insets and sketches are provided for visual reference only.

Runway TDZ elevation.....TDZE 123

Runway Slope..... ←0.3% Down.....0.8% UP→
(shown when rounded runway slope is ≥ 0.3%)

NOTE:
Runway Slope measured to midpoint on runways 8000 feet or longer.

U.S. Navy Optical Landing System (OLS) "OLS" location is shown because of its height of approximately 7 feet and proximity to edge of runway may create an obstruction for some types of aircraft.

Approach light symbols are shown in the Flight Information Handbook.

Airport diagram scales are variable.

True/magnetic North orientation may vary from diagram to diagram

Coordinate values are shown in 1 or ½ minute increments. They are further broken down into 6 second ticks, within each 1 minute increments.

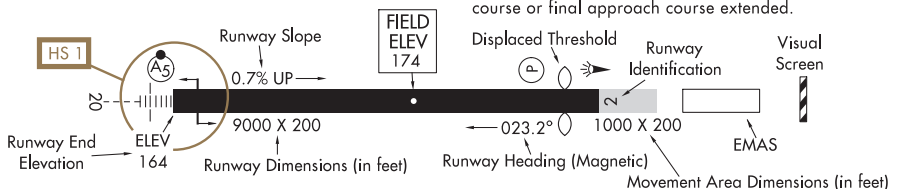
Positional accuracy within ± 600 feet unless otherwise noted on the chart.

Runway length depicted is the physical length of the runway (end-to-end, including displaced thresholds if any) but excluding areas designated as stopways.

A D symbol is shown to indicate runway declared distance information available, see appropriate Chart Supplement for distance information.

NOTE:
All new and revised airport diagrams are shown referenced to the World Geodetic System (WGS) (noted on appropriate diagram), and may not be compatible with local coordinates published in DoD FLIP. (Foreign Only)

The airport sketch box includes the final approach course or final approach course extended.



SCOPE

Airport diagrams are specifically designed to assist in the movement of ground traffic at locations with complex runway/taxiway configurations. Airport diagrams are not intended to be used for approach and landing or departure operations. For revisions to Airport Diagrams: Consult FAA Order 7910.4.

AK, 12 JUN 2025 to 07 AUG 2025

LEGEND 22195

INSTRUMENT APPROACH PROCEDURES (CHARTS)
APPROACH LIGHTING SYSTEM - UNITED STATES

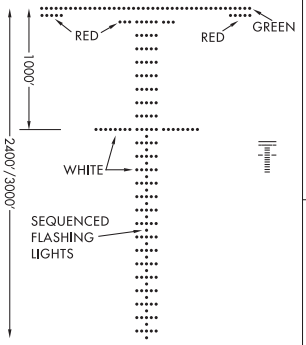
Approach lighting and visual glide slope systems are indicated on the airport sketch by an identifier, e.g., (A2), (V), etc.

A dot " ● " portrayed with approach lighting letter identifier indicates sequenced flashing lights (F) installed with the approach lighting system e.g., (A1). Negative symbology, e.g., (A1), (V) indicates Pilot Controlled Lighting (PCL).

CATEGORY I APPROACH LIGHTING SYSTEM

(A1)

ALSF-1

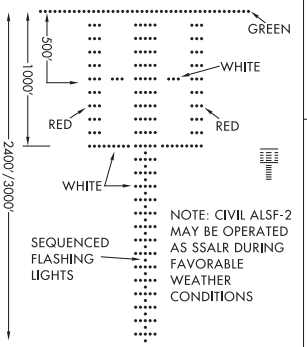


(High Intensity)
LENGTH 2400/3000 FEET

CATEGORY II APPROACH LIGHTING SYSTEM

(A)

ALSF-2

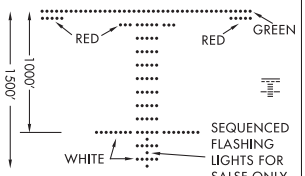


(High Intensity)
LENGTH 2400/3000 FEET

SHORT APPROACH LIGHTING SYSTEM

(A2) (A2)

SALS/SALSF

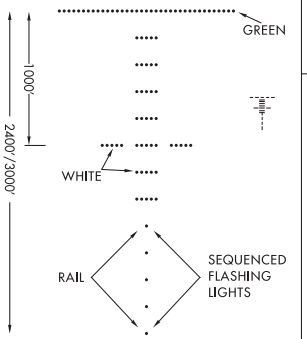


(High Intensity)
LENGTH 1500 FEET

SIMPLIFIED SHORT APPROACH LIGHTING SYSTEM with Runway Alignment Indicator Lights

(A3)

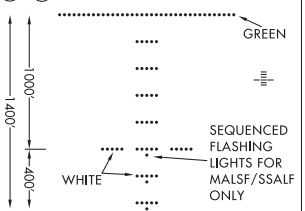
SSALR



(High Intensity)
LENGTH 2400/3000 FEET

MEDIUM INTENSITY (**MALS** and **MALSF**) OR SIMPLIFIED SHORT (**SSALS** and **SSALF**) APPROACH LIGHTING SYSTEMS

(A4) (A4)

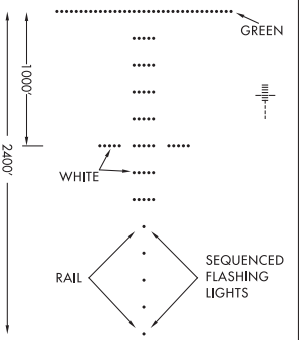


LENGTH 1400 FEET

MEDIUM INTENSITY APPROACH LIGHTING SYSTEM with Runway Alignment Indicator Lights

(A5)

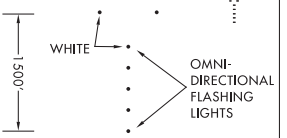
MALSR



LENGTH 2400 FEET

OMNIDIRECTIONAL APPROACH LIGHTING SYSTEM

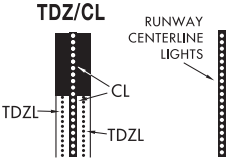
ODALS



LENGTH 1500 FEET

RUNWAY TOUCHDOWN ZONE AND CENTERLINE LIGHTING SYSTEMS

TDZ/CL



AVAILABILITY of TDZ/CL will be shown by NOTE in SKETCH e.g. "TDZ/CL Rwy 15"

LEGEND 22195

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LEGEND 22195

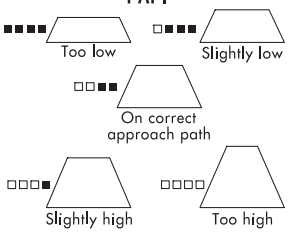
INSTRUMENT APPROACH PROCEDURES (CHARTS)
APPROACH LIGHTING SYSTEM - UNITED STATES

Approach lighting and visual glide slope systems are indicated on the airport sketch by an identifier, (A2), (V), etc.

A dot "●" portrayed with approach lighting letter identifier indicates sequenced flashing lights (F) installed with the approach lighting system e.g., (A1). Negative symbology, e.g., (A1), (V) indicates Pilot Controlled Lighting (PCL).

(P) PRECISION APPROACH PATH INDICATOR

PAPI



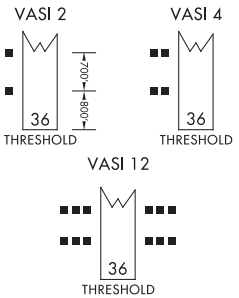
Legend: □ White ■ Red

(V) VISUAL APPROACH SLOPE INDICATOR

VASI

VISUAL APPROACH SLOPE INDICATOR WITH STANDARD THRESHOLD CLEARANCE PROVIDED.

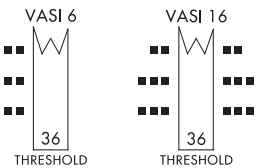
ALL LIGHTS WHITE — TOO HIGH
FAR LIGHTS RED, NEAR LIGHTS WHITE — ON GLIDE SLOPE
ALL LIGHTS RED — TOO LOW



(V3) VISUAL APPROACH SLOPE INDICATOR

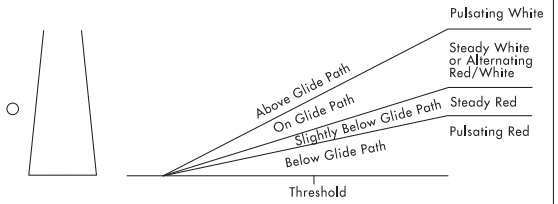
VASI

3-BAR, 6 OR 16 BOX, VISUAL APPROACH SLOPE INDICATOR THAT PROVIDES 2 GLIDE ANGLES AND 2 THRESHOLD CROSSING HEIGHTS.



(V2) PULSATING VISUAL APPROACH SLOPE INDICATOR

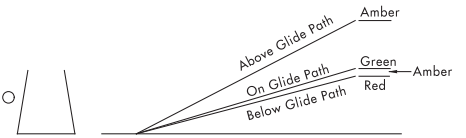
PVASI



CAUTION: When viewing the pulsating visual approach slope indicators in the pulsating white or pulsating red sectors, it is possible to mistake this lighting aid for another aircraft or a ground vehicle. Pilots should exercise caution when using this type of system.

(V4) TRI-COLOR VISUAL APPROACH SLOPE INDICATOR

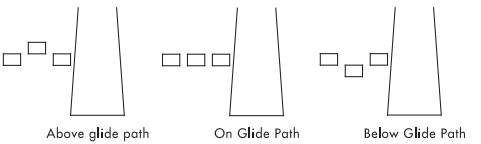
TRCV



CAUTION: When the aircraft descends from green to red, the pilot may see a dark amber color during the transition from green to red.

(V5) ALIGNMENT OF ELEMENTS SYSTEMS

APAP



Painted panels which may be lighted at night. To use the system the pilot positions the aircraft so the elements are in alignment.

LEGEND 22195

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SUPPLEMENTAL TABLES 25107

FREQUENCY PAIRING TABLE

TACAN CHANNEL	VHF FREQUENCY	TACAN CHANNEL	VHF FREQUENCY	TACAN CHANNEL	VHF FREQUENCY
17Y	108.05	40X	110.30	88Y	114.15
18X	108.10	40Y	110.35	89Y	114.25
18Y	108.15	41Y	110.45	90Y	114.35
19Y	108.25	42X	110.50	91Y	114.45
20X	108.30	42Y	110.55	92Y	114.55
20Y	108.35	43Y	110.65	93Y	114.65
21Y	108.45	44X	110.70	94Y	114.75
22X	108.50	44Y	110.75	95Y	114.85
22Y	108.55	45Y	110.85	96Y	114.95
23Y	108.65	46X	110.90	97Y	115.05
24X	108.70	46Y	110.95	98Y	115.15
24Y	108.75	47Y	111.05	99Y	115.25
25Y	108.85	48X	111.10	100Y	115.35
26X	108.90	48Y	111.15	101Y	115.45
26Y	108.95	49Y	111.25	102Y	115.55
27Y	109.05	50X	111.30	103Y	115.65
28X	109.10	50Y	111.35	104Y	115.75
28Y	109.15	51Y	111.45	105Y	115.85
29Y	109.25	52X	111.50	106Y	115.95
30X	109.30	52Y	111.55	107Y	116.05
30Y	109.35	53Y	111.65	108Y	116.15
31Y	109.45	54X	111.70	109Y	116.25
32X	109.50	54Y	111.75	110Y	116.35
32Y	109.55	55Y	111.85	111Y	116.45
33Y	109.65	56X	111.90	112Y	116.55
34X	109.70	56Y	111.95	113Y	116.65
34Y	109.75	80Y	113.35	114Y	116.75
35Y	109.85	81Y	113.45	115Y	116.85
36X	109.90	82Y	113.55	116Y	116.95
36Y	109.95	83Y	113.65	117Y	117.05
37Y	110.05	84Y	113.75	118Y	117.15
38X	110.10	85Y	113.85	119Y	117.25
38Y	110.15	86Y	113.95		
39Y	110.25	87Y	114.05		

See the Chart Supplement for a complete listing.

SUPPLEMENTAL TABLES 25107

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SUPPLEMENTAL TABLES 25107

INSTRUMENT TAKEOFF AND APPROACH PROCEDURE CHARTS
RATE OF CLIMB TABLE
(ft per min)

The rate of climb table is provided for use in planning and executing climbs with a known or approximate ground speed. Rates of climb in ft per min are monitored with a vertical speed indicator (VSI). The use of a climb rate should not be used if it will exceed the aircraft's operational limitations.

ft/NM	%	GROUND SPEED (knots)										
		60	90	120	150	180	210	240	270	300	330	360
152	2.50	152	228	304	380	456	532	608	684	760	836	912
200	3.29	200	300	400	500	600	700	800	900	1000	1100	1200
210	3.46	210	315	420	525	630	735	840	945	1050	1155	1260
220	3.62	220	330	440	550	660	770	880	990	1100	1210	1320
230	3.79	230	345	460	575	690	805	920	1035	1150	1265	1380
240	3.95	240	360	480	600	720	840	960	1080	1200	1320	1440
250	4.11	250	375	500	625	750	875	1000	1125	1250	1375	1500
260	4.28	260	390	520	650	780	910	1040	1170	1300	1430	1560
270	4.44	270	405	540	675	810	945	1080	1215	1350	1485	1620
280	4.61	280	420	560	700	840	980	1120	1260	1400	1540	1680
290	4.77	290	435	580	725	870	1015	1160	1305	1450	1595	1740
300	4.94	300	450	600	750	900	1050	1200	1350	1500	1650	1800
310	5.10	310	465	620	775	930	1085	1240	1395	1550	1705	1860
320	5.27	320	480	640	800	960	1120	1280	1440	1600	1760	1920
330	5.43	330	495	660	825	990	1155	1320	1485	1650	1815	1980
340	5.60	340	510	680	850	1020	1190	1360	1530	1700	1870	2040
350	5.76	350	525	700	875	1050	1225	1400	1575	1750	1925	2100
360	5.92	360	540	720	900	1080	1260	1440	1620	1800	1980	2160
370	6.09	370	555	740	925	1110	1295	1480	1665	1850	2035	2220
380	6.25	380	570	760	950	1140	1330	1520	1710	1900	2090	2280
390	6.42	390	585	780	975	1170	1365	1560	1755	1950	2145	2340
400	6.58	400	600	800	1000	1200	1400	1600	1800	2000	2200	2400
450	7.41	450	675	900	1125	1350	1575	1800	2025	2250	2475	2700
500	8.23	500	750	1000	1250	1500	1750	2000	2250	2500	2750	3000
550	9.05	550	825	1100	1375	1650	1925	2200	2475	2750	3025	3300

SUPPLEMENTAL TABLES 25107

AK, 12 JUN 2025 to 07 AUG 2025

SUPPLEMENTAL TABLES 25107

INSTRUMENT TAKEOFF AND APPROACH PROCEDURE CHARTS
RATE OF DESCENT TABLE

The rate of descent table is provided for use in planning and executingdescents with a known or approximate ground speed. The descent chart may also be used to calculate a constant rate of descent in the final segment on a non-precision approach. This rate of descent is advisory only. Rates of descent in ft per min are monitored with a vertical speed indicator (VSI). The use of a descent rate should not be used if it will exceed the aircraft's operational limitations.

ANGLE	ft/NM	GROUND SPEED (knots)										
		60	90	120	150	180	210	240	270	300	330	360
2.0	212	212	318	424	530	637	743	849	955	1061	1167	1273
2.5	265	265	398	531	663	796	929	1061	1194	1326	1459	1592
2.6	276	276	414	552	690	828	966	1104	1242	1380	1518	1655
2.7	287	287	430	573	716	860	1003	1146	1289	1433	1576	1719
2.8	297	297	446	594	743	892	1040	1189	1337	1486	1634	1783
2.9	308	308	462	616	770	923	1077	1231	1385	1539	1693	1847
3.0	318	318	478	637	796	955	1115	1274	1433	1592	1751	1911
3.1	329	329	494	658	823	987	1152	1316	1481	1645	1810	1974
3.2	340	340	510	679	849	1019	1189	1359	1529	1699	1868	2038
3.3	350	350	526	701	876	1051	1226	1401	1577	1752	1927	2102
3.4	361	361	541	722	902	1083	1263	1444	1624	1805	1985	2166
3.5	372	372	557	743	929	1115	1301	1487	1672	1858	2044	2230
3.6	382	382	573	765	956	1147	1338	1529	1720	1911	2103	2294
3.7	393	393	589	786	982	1179	1375	1572	1768	1965	2161	2358
3.8	404	404	605	807	1009	1211	1413	1614	1816	2018	2220	2421
3.9	414	414	621	828	1036	1243	1450	1657	1864	2071	2278	2485
4.0	425	425	637	850	1062	1275	1487	1700	1912	2124	2337	2549
4.5	478	478	717	956	1196	1435	1674	1913	2152	2391	2630	2869
5.0	532	532	797	1063	1329	1595	1861	2126	2392	2658	2924	3190
5.5	585	585	878	1170	1463	1755	2048	2340	2633	2925	3218	3510
6.0	639	639	958	1277	1597	1916	2235	2555	2874	3193	3512	3832
6.5	692	692	1038	1385	1731	2077	2423	2769	3115	3461	3808	4154
7.0	746	746	1119	1492	1865	2238	2611	2984	3357	3730	4103	4476
7.5	800	800	1200	1600	2000	2400	2800	3200	3600	4000	4400	4800
8.0	854	854	1281	1708	2135	2562	2989	3416	3843	4270	4697	5124
8.5	908	908	1362	1816	2270	2724	3178	3632	4086	4540	4994	5448
9.0	962	962	1444	1925	2406	2887	3368	3849	4331	4812	5293	5774
9.5	1017	1017	1525	2034	2542	3050	3559	4067	4576	5084	5592	6101
10.0	1071	1071	1607	2143	2678	3214	3750	4286	4821	5357	5893	6428

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TAKEOFF MINIMUMS L
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IAPS ..... ILS Y OR LOC Y RWY 23 1
ILS Z OR LOC Z RWY 23 2
RNAV (GPS) RWY 23 3
TACAN RWY 23 4
NDB/DME RWY 23 5
DPS ..... JALEX THREE (RNAV) 6
TTAUN FOUR (RNAV) 7

AKHIOK, AK
AKHIOK(AKK)(PAKH)
TAKEOFF MINIMUMS L
ALTERNATE MINIMUMS ..... M
IAPS ..... RNAV (GPS)-A 8
DPS ..... JOGMO ONE (OBSTACLE) (RNAV) 9

AKIAK, AK
AKIAK(AKI)(PFAK)
TAKEOFF MINIMUMS L
IAPS ..... RNAV (GPS) RWY 03 10
RNAV (GPS) RWY 21 11
DPS ..... AKIAK ONE (OBSTACLE) (RNAV) 12

AKUTAN, AK
AKUTAN(7AK)(PAUT)
TAKEOFF MINIMUMS L
ALTERNATE MINIMUMS ..... M
IAPS ..... RNAV (GPS) RWY 09 13
RNAV (GPS) RWY 27 14
RNAV (GPS)-A 15
DPS ..... ZEBUV ONE (OBSTACLE) (RNAV) 16

ALLAKAKET, AK
ALLAKAKET(6A8)(PFAL)
TAKEOFF MINIMUMS L
IAPS ..... RNAV (GPS) RWY 05 17
RNAV (GPS) RWY 23 18

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DELTA JUNCTION/FORT GREELY, AK
TAKEOFF MINIMUMS L
ALTERNATE MINIMUMS ..... M
IAPS ..... ILS OR LOC/DME RWY 10 19
RNAV (GPS) RWY 10 20
RNAV (GPS) RWY 19 21
VOR/DME OR TACAN RWY 19 22
VOR RWY 19 23
NDB-A 24

AMBLER, AK
AMBLER(AFM)(PAFM)
TAKEOFF MINIMUMS L
ALTERNATE MINIMUMS ..... M
IAPS ..... RNAV (GPS) RWY 01 25

ANAKTUVUK PASS, AK
ANAKTUVUK PASS(AKP)(PAKP)
TAKEOFF MINIMUMS L
ALTERNATE MINIMUMS ..... M
IAPS ..... RNAV (GPS)-A 26
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MERRILL FLD(MRI)(PAMR)
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ALTERNATE MINIMUMS ..... M
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RNAV (GPS) Y RWY 07 30
RNAV (GPS) Z RWY 07 31
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STARS ..... AMOTT FOUR Z1
ELLAM FIVE Z3
KROTO FIVE (RNAV) Z9
NEELL SEVEN (RNAV) Z11
PTERS THREE (RNAV) Z13
TAGER NINE Z14
WITTI FIVE (RNAV) Z15
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IAPS ..... ILS OR LOC RWY 07L 35
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ILS RWY 15 37
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ILS RWY 07L (SA CAT I - II) 39
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ALTERNATE MINIMUMS ..... M
IAPS ..... ILS OR LOC RWY 11 55
RNAV (GPS) RWY 11 56
RNAV (GPS) RWY 29 57

ANVIK, AK
ANVIK(ANV)(PANV)
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RNAV (GPS) RWY 35 59

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ARCTIC VILLAGE(ARC)(PARC)
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RNAV (GPS) RWY 20 61
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ATKA, AK
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BETHEL, AK
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CAPE ROMANZOF LRRS(CZF)(PACZ)
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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

IFR TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

Civil Airports and Selected Military Airports

ALL USERS: Airports that have Departure Procedures (DPs) designed specifically to assist pilots in avoiding obstacles during the climb to the minimum enroute altitude, and/or airports that have civil IFR takeoff minimums other than standard, are listed below. Takeoff Minimums and Departure Procedures apply to all runways unless otherwise specified. An entry may also be listed that contains only Takeoff Obstacle Notes. Altitudes, unless otherwise indicated, are minimum altitudes in MSL.

DPs specifically designed for obstacle avoidance are referred to as Obstacle Departure Procedures (ODPs) and are textually described below, or published separately as a graphic procedure. If the ODP is published as a graphic procedure, its name will be listed below, and it can be found in either this volume (civil), or the applicable military volume, as appropriate. Users will recognize graphic obstacle DPs by the term "(OBSTACLE)" included in the procedure title; e.g., TETON TWO (OBSTACLE). If not specifically assigned an ODP, SID, or RADAR vector as part of an IFR clearance, an ODP may be required to be flown for obstacle clearance, even though not specifically stated in the IFR clearance. When doing so in this manner, ATC should be informed when the ODP being used contains a specified route to be flown, restrictions before turning, and/or altitude restrictions.

Some ODPs, which are established solely for obstacle avoidance, require a climb in visual conditions to cross the airport, a fix, or a NAVAID in a specified direction, at or above a specified altitude. These procedures are called Visual Climb Over Airport (VCOA). To ensure safe and efficient operations, the pilot must verbally request approval from ATC to fly the VCOA when requesting their IFR clearance.

At some locations where an ODP has been established, a diverse vector area (DVA) may be created to allow RADAR vectors to be used in lieu of an ODP. DVA information will state that headings will be as assigned by ATC and climb gradients, when applicable, will be published immediately following the specified departure procedure.

Graphic DPs designed by ATC to standardize traffic flows, ensure aircraft separation and enhance capacity are referred to as "Standard Instrument Departures (SIDs)". SIDs also provide obstacle clearance and are published under the appropriate airport section. ATC clearance must be received prior to flying a SID.

CIVIL USERS NOTE: Title 14 Code of Federal Regulations Part 91 prescribes standard takeoff rules and establishes takeoff minimums for certain operators as follows: (1) For aircraft, other than helicopters, having two engines or less – one statute mile visibility. (2) For aircraft having more than two engines – one-half statute mile visibility. (3) For helicopters – one-half statute mile visibility. These standard minima apply in the absence of any different minima listed below.

MILITARY USERS NOTE: Civil (nonstandard) takeoff minima are published below. For military takeoff minima, refer to appropriate service directives.

AK, 12 JUN 2025 to 07 AUG 2025

ADAK ISLAND, AK

ADAK (ADK) (PADK)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2A 10AUG23 (23222) (FAA)

TAKEOFF MINIMUMS:

Rwy 5, std w/min climb of 370'/NM to 4400, or 4400-3 for VCOA.

Rwy 23, std w/min climb of 622'/NM to 4600, or 4400-3 for VCOA.

DEPARTURE PROCEDURE:

Rwy 5, climb on bearing 054° from ADK NDB/DME to 4400, then climbing right turn direct ADK NDB/DME to 5600, continue climb in ADK NDB holding pattern (hold northeast, right turns, 234° inbound) to cross ADK NDB/DME at or above MEA/MCA for route of flight.

Rwy 23, climb on course 234° to ADK NDB/DME to 4600, then climbing left turn direct ADK NDB/DME to 5600, continue climb in ADK NDB holding pattern (hold northeast, right turns, 234° inbound) to cross ADK NDB/DME at or above MEA/MCA for route of flight.

VCOA:

All runways, obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross ADK NDB/DME at or above 5600 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 5, rising terrain beginning 39' from DER, 470' left of centerline, up to 50' MSL.
Rising terrain beginning 68' from DER, 244' right of centerline, up to 23' MSL.

Rwy 23, rising terrain beginning 17' from DER, 356' right of centerline, up to 283' MSL.
Bush 1.8 NM from DER, 1470' right of centerline, up to 10' AGL/507' MSL.
Bush 2 NM from DER, 20' left of centerline, up to 10' AGL/504' MSL.
Bush 3766' from DER, 142' right of centerline, 10' AGL/310' MSL.

AKHIOK, AK

AKHIOK (AKK) (PAKH)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 10MAY07 (07130) (FAA)

TAKEOFF MINIMUMS:

Rwy 22, N/A-obstacles.

DEPARTURE PROCEDURE:

Rwy 4, use JOGMO DEPARTURE.

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

25163

AKIAK, AK

AKIAK (AKI) (PFAK)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 27AUG09 (09239) (FAA)

DEPARTURE PROCEDURE:

Use AKIAK DEPARTURE.

AKUTAN, AK

AKUTAN (7AK) (PAUT)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 05DEC19 (22195) (FAA)

DEPARTURE PROCEDURE:

Use ZEBUV DEPARTURE.

TAKEOFF OBSTACLE NOTES:

Rwy 9, terrain beginning 90' from DER, 398' right of centerline, up to 160' MSL.
Terrain beginning 198' from DER, 396' right of centerline, up to 162' MSL.
Terrain beginning 500' from DER, 398' right of centerline, up to 163' MSL.
Terrain 2038' from DER, 998' left of centerline, 202' MSL.
Terrain 2298' from DER, 998' left of centerline, 226' MSL.
Terrain beginning 2353' from DER, 923' left of centerline, up to 234' MSL.
Terrain beginning 2702' from DER, 1197' left of centerline, up to 249' MSL.
Terrain beginning 3846' from DER, 1198' left of centerline, up to 258' MSL.
Terrain beginning 3943' from DER, 1167' left of centerline, up to 263' MSL.
Rwy 27, terrain 8' from DER, 494' left of centerline, 115' MSL.
Terrain 1796' from DER, 758' left of centerline, 164' MSL.
Terrain beginning 1968' from DER, 800' left of centerline, up to 170' MSL.
Terrain beginning 2000' from DER, 740' left of centerline, up to 181' MSL.

ALLAKAKET, AK

ALLAKAKET (6A8) (PFAL)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 22AUG13 (13234) (FAA)

DEPARTURE PROCEDURE:

Rwy 5, climb heading 052° to 1500 before turning left.
Rwy 23, climb heading 232° to 1300 before turning.

TAKEOFF OBSTACLE NOTES:

Rwy 5, tree 799' from DER, 606' right of centerline, 83' AGL/532' MSL.
Tree 1297' from DER, 664' right of centerline, 85' AGL/534' MSL.
Tree 2007' from DER, 342' right of centerline, 49' AGL/498' MSL.

ALLEN AAF (BIG) (PABI)

DELTA JUNCTION/FORT GREELY, AK

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 5 10AUG23 (23222) (USA)

DEPARTURE PROCEDURE:

Rwys 19, 28, climbing right turn via heading 332° and BIG VORTAC R-287 to 3500, thence...
Rwys 1, 10, climbing left turn via heading 242° and big VORTAC R-287 to 3500, thence...
...for V444 westbound departures continue on course, all others turn right direct BIG VORTAC or DJN NDB and proceed via airway radials/bearings on course.

TAKEOFF OBSTACLE NOTES:

Rwy 19, power lines between 376' to 1341' from DER, beginning 179' right of centerline, and 591' left of centerline, up to 45' AGL/1327' MSL.
Tower 167' from DER, 389' left of centerline, 30' AGL/1310' MSL.

AMBLER, AK

AMBLER (AFM) (PAFM)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 05JAN17 (17005) (FAA)

TAKEOFF MINIMUMS:

Rwy 1, Std. w/min. climb of 260' per NM to 2400 or 3400-3 for VCOA.
Rwys 10, 28, NA - obstacles.

DEPARTURE PROCEDURE:

Rwy 1, climbing right turn, thence…
Rwy 19, climbing left turn, thence…
...climb southeast bound on 156° bearing from AMF NDB to 2600, then climb on course.

VCOA:

Rwy 1, obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Ambler airport at or above 3500 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 1, tree 1772' from DER, 936' left of centerline, 51' AGL/315' MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

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ANAKTUVUK PASS, AK

ANAKTUVUK PASS (AKP) (PAKP)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 21MAY20 (20142) (FAA)

TAKEOFF MINIMUMS:

Rwy 20, NA-obstacles.

DEPARTURE PROCEDURE:

Rwy 2, Use AKUMY RNAV DEPARTURE.

ANCHORAGE, AK

MERRILL FLD (MRI) (PAMR)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 05DEC19 (21112) (FAA)

TAKEOFF MINIMUMS:

Rwys 5, 23, NA - ATC.

Rwy 7, 300-1⅞ or std. w/min. climb of 210' per NM to 400, or alternatively, with std. takeoff minimums and normal 200' per NM climb gradient, takeoff must occur no later than 1300' prior to DER.

Rwy 25, 300-1½ or std. w/min. climb of 365' per NM to 500.

DEPARTURE PROCEDURE:

Rwy 7, climbing left turn to intercept the BGQ VORTAC R-152 to BGQ VORTAC, thence...

Rwy 16, climbing right turn to intercept the BGQ VORTAC R-152 to BGQ VORTAC, thence...

Rwy 25, climbing right turn direct BGQ VORTAC, thence...

Rwy 34, climbing left turn direct BGQ VORTAC, thence...

...climb in BGQ VORTAC holding pattern (hold north, right turn 175° inbound) to MEA/MCA for route of flight before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 7, building 165' from DER, 363' right of centerline, 34' AGL/168' MSL.
Tree 749' from DER, 208' left of centerline, 163' MSL.
Tower 1.5 NM from DER, 2017' right of centerline, 160' AGL/384' MSL.
Rwy 16, NAVAID 14' from DER, 199' left of centerline, 32' AGL/131' MSL.
Trees beginning 96' from DER, 199' right of centerline, up to 186' MSL.
Tree 679' from DER, 364' right of centerline, 193' MSL.
Rwy 25, pole 19' from DER, 370' right of centerline, 37' AGL/157' MSL.
Pole, building beginning 343' from DER, 358' right of centerline, up to 50' AGL/165' MSL.
Pole 1185' from DER, 385' right of centerline, 65' AGL/180' MSL.
Tower 1745' from DER, 272' left of centerline, 75' AGL/195' MSL.
Tower, transmission line, pole beginning 1770' from DER, 310' left of centerline, up to 83' AGL/202' MSL.
Transmission line, pole beginning 2011' from DER, 410' right of centerline, up to 84' AGL/196' MSL.
Tower 2453' from DER, 990' right of centerline, 87' AGL/211' MSL.
Tower 2894' from DER, 431' left of centerline, 86' AGL/224' MSL.
Bldg twr 4020' from DER, 381' right of centerline, 193' AGL/293' MSL.
Buildings beginning 4025' from DER, 440' right of centerline, up to 189' AGL/306' MSL.
Building 1.1 NM from DER, 1257' right of centerline, 262' AGL/361' MSL.
Tower 1.1 NM from DER, 1296' right of centerline, 285' AGL/383' MSL.
Bldg twr, building beginning 1.1 NM from DER, 212' left of centerline, up to 312' AGL/422' MSL.
Rwy 34, pole 451' from DER, 158' left of centerline, 37' AGL/157' MSL.
Buildings, pole beginning 503' from DER, 261' right of centerline, up to 173' MSL.
Pole 539' from DER, 483' left of centerline, 50' AGL/165' MSL.
Building 1071' from DER, 345' right of centerline, 78' AGL/178' MSL.

TED STEVENS ANCHORAGE INTL (ANC) (PANC)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 8 10OCT19 (19283) (FAA)

TAKEOFF MINIMUMS:

Rwy 7L, 300-1¼ or std. w/min. climb of 255' per NM to 1600.

Rwy 7R, 300-1 or std. w/min. climb of 285' per NM to 400.

Rwy 15, 300-1½ or std. w/min. climb of 205' per NM to 400.

DEPARTURE PROCEDURE:

Rwys 7L, 7R, 15, climbing right turn heading 252°, thence...

Rwys 25L, 25R, climbing left turn heading 182°, thence...

Rwy 33, climbing left turn heading 162°, thence...

...on TED VOR/DME R-210 and ENA VOR/DME R-028 to ENA VOR/DME before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 7L, vegetation 10' from DER, 492' right of centerline, 95' MSL.
NAVAID 10' from DER, 55' left of centerline, 10' AGL/92' MSL. Tree 789' from DER, 590' left of centerline, 133' MSL.
Trees beginning 934' from DER, 535 ' left of centerline, up to 142' MSL.
Tree, pole beginning 1037' from DER, 546' left of centerline, up to 148' MSL.
Tree 1172' from DER, 738' right of centerline, 148' MSL.
Tree, pole, transmission line beginning 1366' from DER, 8' right of centerline, up to 158' MSL.
Trees beginning 1625' from DER, 100' left of centerline, up to 152' MSL.
Trees beginning 1983' from DER, 32' left of centerline, up to 174' MSL.
Pole 3636' from DER, 1249' right of centerline, 92' AGL/184' MSL.

CON'T

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

25163

ANCHORAGE, AK (CON'T)

TED STEVENS ANCHORAGE INTL (ANC) (PANC) (CON'T)

Rwy 7L (CON'T), pole 5244' from DER, 1181' left of centerline, 174' AGL/257' MSL.
Pole 5756' from DER, 761' left of centerline, 171' AGL/259' MSL.
Rwy 7R, terrain beginning 10' from DER, 167' right of centerline, up to 103' MSL.
Sign 106' from DER, 462' right of centerline, 9' AGL/111' MSL.
Pole, terrain, vegetation beginning 204' from DER, 537' right of centerline, up to 12' AGL/117' MSL.
Pole beginning 816' from DER, 698' right of centerline, up to 30' AGL/132' MSL.
Trees beginning 1039' from DER, 599' right of centerline, up to 159' MSL.
Trees beginning 1242' from DER, 573' right of centerline, up to 172 ' MSL.
Trees beginning 3121' from DER, 1220' right of centerline, up to 183' MSL.
Tree 3334' from DER, 1277' right of centerline, 189' MSL.
Tree 3497' from DER, 1203' right of centerline, 192' MSL.
Trees beginning 3921' from DER, 1003' right of centerline, up to 221' MSL.
Trees beginning 4209' from DER, 1415' right of centerline, up to 224' MSL.
Trees beginning 4274' from DER, 1209' right of centerline, up to 236' MSL.
Tree 4325' from DER, 1401' right of centerline, 237' MSL.
Tree 4363' from DER, 1479' right of centerline, 246' MSL.
Tree, tower, tank beginning 4378' from DER, 1139' right of centerline, up to 255' MSL.
Rwy 15, terrain, sign beginning 42' from DER, 422' right of centerline, up to 125' MSL.
Sign 59' from DER, 367' right of centerline, 10' AGL/126' MSL.
Trees beginning 1776' from DER, 384' right of centerline, up to 183' MSL.
Trees beginning 1879' from DER, 188' right of centerline, up to 187' MSL.
Tree 2010' from DER, 814' right of centerline, 189 ' MSL.
Tree 2011' from DER, 215' left of centerline, 172' MSL.
Trees beginning 2014' from DER, 32' left of centerline, up to 179' MSL.
Trees beginning 2019' from DER, 3' right of centerline, up to 200' MSL.
Tree 2073' from DER, 806' right of centerline, 201' MSL.
Trees beginning 2075' from DER, 5' right of centerline, up to 205' MSL.
Trees beginning 2337' from DER, 102' right of centerline, up to 206' MSL.
Tree 2472' from DER, 941' left of centerline, 187' MSL.
Tree 2506' from DER, 1002' left of centerline, 193' MSL.
Trees beginning 2524' from DER, 774' left of centerline, up to 195 ' MSL.
Tree 2659' from DER, 784' left of centerline, 196' MSL.
Trees beginning 2667' from DER, 242' left of centerline, up to 198' MSL.
Tree 2819' from DER, 257' left of centerline, 212' MSL.
Water tower 2829' from DER, 1069 ' left of centerline, 97' AGL/222' MSL.
Tower, tree beginning 2830' from DER, 177' left of centerline, up to 106' AGL/227' MSL.
Antenna, tower, tree beginning 2853' from DER, 83' left of centerline, up to 108' AGL/233' MSL.
Trees beginning 3021' from DER, 487' right of centerline, up to 209' MSL.
Tree 3112' from DER, 486' right of centerline, 213' MSL.
Tree 3133' from DER, 590' right of centerline, 214' MSL.
Trees beginning 3163' from DER, 458' right of centerline, up to 217' MSL.
Trees beginning 4055' from DER, 607' left of centerline, up to 247' MSL.
Tree 4482' from DER, 1517' right of centerline, 238' MSL.
Tree 5180' from DER, 398' right of centerline, 254' MSL.
Tree 5411' from DER, 658' right of centerline, 261' MSL.
Trees beginning 5503' from DER, 591' right of centerline, up to 270' MSL.
Trees beginning 5531' from DER, 590' right of centerline, up to 273' MSL.
Tree 1.2 NM from DER, 2433' right of centerline, 310' MSL.
Rwy 25L, NAVAID 4' from DER, on centerline, 11' AGL/135' MSL.
Vegetation 17' from DER, 500' left of centerline, 143' MSL.
Fence 422' from DER, 601' left of centerline, 13' AGL/166' MSL.
Fence 454' from DER, 530' left of centerline, 14' AGL/168' MSL.
Tree, vegetation beginning 843' from DER, 524' left of centerline, up to 174' MSL.
Trees beginning 1196' from DER, 601' left of centerline, up to 193' MSL.
Trees beginning 1301' from DER, 576' left of centerline, up to 194' MSL.
Trees beginning 1438' from DER, 771' left of centerline, up to 196' MSL.
Rwy 25R, NAVAID 9' from DER, 55' right of centerline, 6' AGL/128' MSL.
Rwy 33, vegetation 88' from DER, 496' right of centerline, 155' MSL.
Tree 991' from DER, 580' right of centerline, 177' MSL.
Tree 1035' from DER, 765' right of centerline, 229' MSL.

DIVERSE VECTOR AREA (RADAR VECTORS)
AMDT 2 29MAR18 (18088) (FAA)

Rwy 7L, heading as assigned by ATC; requires min. climb of 260' per NM to 600.
Rwys 25L, 25R, 33, heading as assigned by ATC.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

25163

AK, 12 JUN 2025 to 07 AUG 2025

ANIAK, AK

ANIAK (ANI) (PANI)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 4 10SEP20 (20254) (FAA)

TAKEOFF MINIMUMS:

Rwy 11, std. w/min. climb of 275' per NM to 3900, or 2800-3 for VCOA.

Rwy 29, std. w/min. climb of 315' per NM to 1000, or 2800-3 for VCOA.

DEPARTURE PROCEDURE:

Rwy 11, climb heading 109° to 2800 before turning left.

Rwy 29, climb heading 289° to 1800 before proceeding on course.

VCOA:

All runways, obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Aniak Airport at or above 2700 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 11, fence 5' from DER, 203' right of centerline, 8' AGL/99' MSL.
Traverse way 19' from DER, 241' right of centerline, 108' MSL.
Tree 21' from DER, 498' right of centerline, 47' AGL/137' MSL.
Traverse way 73' from DER, 184' right of centerline, 107' MSL.
Traverse way 133' from DER, 136' right of centerline, 107' MSL.
Building 146' from DER, 490' right of centerline, 12' AGL/103' MSL.
Poles, traverse ways, trees, buildings beginning 177' from DER, 46' right of centerline, up to 18' AGL/108' MSL.
Antennas, trees, buildings, poles, vertical structure beginning 500' from DER, 116' right of centerline, up to 54' AGL/148' MSL.
Tree 587' from DER, 636' left of centerline, 50' AGL/141' MSL.
Tree 625' from DER, 642' left of centerline, 53' AGL/145' MSL.
Trees, pole beginning 710' from DER, 639' left of centerline, up to 62' AGL/154' MSL.
Trees beginning 1858' from DER, 135' right of centerline, up to 64' AGL/160' MSL.
Trees beginning 2099' from DER, 558' right of centerline, up to 74' AGL/165' MSL.
Rwy 29, pole, tree beginning 309' from DER, 363' left of centerline, up to 29' AGL/119' MSL.
Trees beginning 453' from DER, 346' left of centerline, up to 32' AGL/126' MSL.
Tree 518' from DER, 536' left of centerline, 35' AGL/127' MSL.
Trees beginning 522' from DER, 433' left of centerline, up to 42' AGL/133' MSL.
Trees beginning 589' from DER, 296' left of centerline, up to 42' AGL/134' MSL.
Trees beginning 778' from DER, 309' left of centerline, up to 55' AGL/146' MSL.
Trees beginning 1.9 NM from DER, 1658' right of centerline, up to 46' AGL/395' MSL.
Trees beginning 1.9 NM from DER, 1225' right of centerline, up to 52' AGL/442' MSL.
Trees beginning 1.9 NM from DER, 1256' right of centerline, up to 37' AGL/452' MSL.
Tree 2 NM from DER, 2230' right of centerline, 19' AGL/458' MSL.
Trees beginning 2 NM from DER, 1705' right of centerline, up to 31' AGL/461' MSL.
Trees beginning 2 NM from DER, 2181' right of centerline, up to 29' AGL/467' MSL.
Trees beginning 2.2 NM from DER, 2959' right of centerline, up to 28' AGL/491' MSL.
Tree 2.2 NM from DER, 2662' right of centerline, 33' AGL/494' MSL.
Trees beginning 2.2 NM from DER, 2647' right of centerline, up to 38' AGL/498' MSL.
Tree 2.3 NM from DER, 3131' right of centerline, 24' AGL/510' MSL.
Trees beginning 2.3 NM from DER, 2736' right of centerline, up to 32' AGL/520' MSL.
Tree 2.3 NM from DER, 3245' right of centerline, 36' AGL/545' MSL.
Trees beginning 2.3 NM from DER, 3227' right of centerline, up to 659' MSL.

ANVIK, AK

ANVIK (ANV) (PANV)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 25SEP08 (08269) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 17, multiple trees beginning 56' from DER, 30' left of centerline, up to 50' AGL/436' MSL.
Multiple trees beginning 87' from DER, 38' right of centerline, up to 50' AGL/349' MSL.
Rwy 35, Multiple trees beginning 93' from DER, 129' left of centerline, up to 50' AGL/349' MSL.
Multiple trees beginning 8' from DER, 10' right of centerline, up to 50' AGL/366' MSL.

ARCTIC VILLAGE, AK

ARCTIC VILLAGE (ARC) (PARC)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 16FEB06 (06047) (FAA)

DEPARTURE PROCEDURE:

Use TUVVO DEPARTURE.

ATKA, AK

ATKA (AKA) (PAAK)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 29JUL10 (10210) (FAA)

DEPARTURE PROCEDURE:

Rwy 16, use HIMKI DEPARTURE.

Rwy 34, use INOTY DEPARTURE.

ATQASUK, AK

ATQASUK EDWARD BURNELL SR MEML (ATK) (PATQ)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG–A 31DEC20 (21112) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 7, lighting beginning at DER, 55' left of centerline, up to 101' MSL.
Lighting beginning at DER, 34' right of centerline, up to 101' MSL.
Rwy 25, lighting beginning at DER, 76' right of centerline, up to 103' MSL.

BEAVER, AK

BEAVER (WBQ) (PAWB)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 27AUG09 (09239) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 5, multiple trees beginning 229' from DER, 262' right of centerline, up to 60' AGL/419' MSL.
Multiple trees beginning 1263' from DER, 373' right of centerline, up to 60' AGL/419' MSL.
Vehicle on road 392' from DER, 9' right of centerline, 10' AGL/369' MSL.
Rwy 23, multiple trees beginning 1259' from DER, 374' right of centerline, up to 60' AGL/419' MSL.
Multiple trees beginning 1277' from DER, 366' left of centerline, up to 60' AGL/419' MSL.

BETHEL, AK

BETHEL (BET) (PABE)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 4 22JUN17 (17173) (FAA)

TAKEOFF MINIMUMS:

Rwy 30, 300-1⅛ or std. w/ min. climb of 240' per NM to 400.

TAKEOFF OBSTACLE NOTES:

Rwy 1L, bush and wind sock, beginning 7' from DER, 92' right of centerline. up to 10' AGL/108' MSL.
Wind sock 99' from DER, 282' left of centerline. 9' AGL/105' MSL.
Rwy 1R, tree 124' from DER, 452' left of centerline, 125' MSL.
Rwy 12, bushes beginning 13' from DER, 58' left of centerline. 2' AGL/128' MSL.
Rwy 19L, bush 40' from DER, 427' right of centerline, 4' AGL/125' MSL.
Trees beginning 20' from DER, 175' right of centerline, up to 130' MSL.
Rwy 19R, tree 11' from DER, 477' right of centerline. 11' AGL/131' MSL.
Trees beginning 21' from DER, 312' left of centerline, up to 130' MSL.
Vehicles on road beginning 46' from DER, 484' right of centerline, up to 15' AGL/132' MSL.
Wind sock and pole 214' from DER, 400' right of centerline, up to 35' AGL/133' MSL.
Wind sock 218' from DER, 414' right of centerline, 10' AGL/133' MSL.
Rwy 30, building, antenna on building, and a vent beginning 312' from DER 532' right of centerline, up to 25' AGL/148' MSL.
Tower 5780' from DER, 66' right of centerline, 139' AGL/294' MSL.

BETTLES, AK

BETTLES (BTT) (PABT)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 3 24MAY18 (18144) (FAA)

TAKEOFF MINIMUMS:

Rwy 2, 500 and 2½ or std. w/ min. climb of 285' per NM to 1200.

DEPARTURE PROCEDURE:

Rwy 2, climb heading 016° to 2500 then climbing left turn to 3600 direct BTT VOR/DME, continue climb in BTT holding pattern (hold south, left turn, 338° inbound) to cross BTT VOR/DME at or above MEA/MCA for route of flight.
Rwy 20, climb heading 196° to 2000 then climbing left turn to 3600 direct BTT VOR/DME, continue climb in BTT VOR/DME holding pattern (hold south, left turn, 338° inbound) to cross BTT VOR/DME at or above MEA/MCA for route of flight.

TAKEOFF OBSTACLE NOTES:

Rwy 2, vehicle on road 4' from DER, 108' left of centerline, 660' MSL.
Vehicle on road 19' from DER, 165' right of centerline, 659' MSL.
Tree, vehicle on road beginning 24' from DER, 25' left of centerline, up to 37' AGL/671' MSL.
Vehicle on road 49' from DER, 71' right of centerline, 660' MSL.
Trees beginning 138' from DER, 29' left of centerline, up to 45' AGL/679' MSL.
Tree 410' from DER, 587' right of centerline, 41' AGL/684' MSL.
Trees beginning 506' from DER, 108' right of centerline, up to 48' AGL/691' MSL.
Tree 2016' from DER, 972' left of centerline, 65' AGL/698' MSL.
Tree 2108' from DER, 870' left of centerline, 72' AGL/704' MSL.
Tree 2432' from DER, 1112' left of centerline, 78' AGL/712' MSL.
Tree 1.7 NM from DER, 2988' right of centerline, 67' AGL/929' MSL.
Trees beginning 1.8 NM from DER, 2436' right of centerline, up to 38' AGL/1037' MSL.
Tree, terrain + veg beginning 1.9 NM from DER, 1946' right of centerline, up to 44' AGL/1059' MSL.
Rwy 20, vehicle on road 2' from DER, 112' left of centerline, 649' MSL.
Tree, sign, vehicle on road, vegetation, antenna beginning 2' from DER, 16' left of centerline, up to 36' AGL/670' MSL.
Sign 9' from DER, 93' right of centerline, 4' AGL/638' MSL.
Trees beginning 104' from DER, 189' right of centerline, up to 30' AGL/666' MSL.
Trees beginning 139' from DER, 11' right of centerline, up to 38' AGL/674' MSL.
Trees beginning 342' from DER, 270' right of centerline, up to 52' AGL/687' MSL.

BIG LAKE, AK

BIG LAKE (BGQ) (PAGQ)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 09FEB12 (12040) (FAA)

TAKEOFF MINIMUMS:

Rwy7, 300-1 w/ min. climb of 310' per NM to 700, or 900-2½ for climb in visual conditions.

Rwy 25, 400-2 or std. w/min. climb of 320' per NM to 700.

DEPARTURE PROCEDURE:

Rwy 7, climbing left turn to BGQ VORTAC, thence..., or for climb in visual conditions cross Big Lake Airport at or above 900 then proceed direct BGQ VORTAC, thence...

Rwy 25, climbing right turn direct BGQ VORTAC, thence...

...climb in BGQ VORTAC holding pattern (hold S, left turn, 356° inbound) to MCA/MEA for route of flight.

TAKEOFF OBSTACLE NOTES:

Rwy 7, bushes beginning 33' from DER, 335' left of centerline, up to 10' AGL/259' MSL.
Multiple trees beginning 1150' from DER, 310' left of centerline, up to 60' AGL/409' MSL.
Multiple trees beginning 2265' from DER, 708' right of centerline, up to 60' AGL/309' MSL.
Rwy 25, trees beginning 33' from DER, 109' left of centerline, up to 60' AGL/259' MSL.
Trees beginning 960' from DER, 185' right of centerline, up to 60' AGL/259' MSL.

BREVIG MISSION, AK

BREVIG MISSION (KTS) (PFKT)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 05OCT23 (23278) (FAA)

TAKEOFF MINIMUMS:

Rwy 5, NA-Terrain.

DEPARTURE PROCEDURE:

Rwys 12, 23, 30, use BREVIG DEPARTURE.

TAKEOFF OBSTACLE NOTES:

Rwy 12, vegetation 154' from DER, 373' right of centerline, 40' MSL.
Power line 803' from DER, 632' right of centerline, 34' AGL/62' MSL.
Rwy 23, vehicle on road 136' from DER, 440' left of centerline, 14' AGL/53' MSL.
Pole 262' from DER, 543' right of centerline, 45' AGL/60' MSL.

BRYANT AAF (FRN) (PAFR)

FORT RICHARDSON (ANCHORAGE), AK

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 31OCT24 (24305) (USA)

TAKE-OFF MINIMUMS:

NOTE: NOT FOR CIVIL USE.

Rwy 18, NA-Airspace.

DEPARTURE PROCEDURE:

NOTE: NOT FOR CIVIL USE.

Rwy 36, OIS 40:1 evaluation at DER begins at 0', climbing left turn direct BGQ VORTAC. Maintain ATC assigned altitude.

TAKEOFF OBSTACLE NOTES:

Rwy 36, treeline 81' from DER, 171' left of centerline, 100' AGL/422' MSL.

DIVERSE VECTOR AREA (RADAR VECTORS)

ORIG 30APR15 (15120) (FAA)

Rwy 35, heading as assigned by ATC.

BUCKLAND, AK

BUCKLAND (BVK) (PABL)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2A 10AUG23 (23222) (FAA)

TAKEOFF MINIMUMS:

Rwy 11, std w/min climb of 245'/NM to 900 or 1800-3 for VCOA.

DEPARTURE PROCEDURE:

Rwy 11, climb on a heading between 320° CW 220° from DER to 3000 before proceeding on course.
Rwy 29, climb on a heading between 285° CW 105° from DER to 3000 before proceeding on course.

VCOA:

Obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Buckland airport at or above 1700 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 11, tree 8' from DER, 183' left of centerline, 43' MSL.
Wind indicator 63' from DER, 313' left of centerline, 24' AGL/49' MSL.
Pole 1142' from DER, 435' left of centerline, 33' AGL/62' MSL.
Pole 1434' from DER, 150' right of centerline, 48' AGL/69' MSL.
Tower 1494' from DER, 109' right of centerline, 50' AGL/74' MSL.
Antenna 1651' from DER, 269' left of centerline, 74' AGL/96' MSL.
Towers beginning 1656' from DER, 268' left of centerline, up to 71' AGL/97' MSL.
Rwy 29, lighting 10' from DER, 58' right of centerline, 2' AGL/28' MSL.
Lighting 10' from DER, 56' left of centerline, 2' AGL/28' MSL.

CAPE LISBURNE LRRS (LUR) (PALU)

CAPE LISBURNE, AK

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 4 12JUN25 (25163) (USAF)

DEPARTURE PROCEDURE:

Rwy 9, use CAPE LISBURNE DEPARTURE.

Rwy 27, NA.

Diverse departure NA.

TAKEOFF OBSTACLE NOTES:

Rwy 9, twr 2419' from DER, 532' right of cntrln, 110' AGL/151' MSL.
Bldg 417' from DER, 482' right of cntrln, 108' MSL.
Bldg 234' from DER, 517' right of cntrln, 70' AGL/107' MSL.
Big RADAR dish 1361' from DER, 522' right of cntrln, 91' MSL.
Small RADAR dish 1576' from DER, 541' right of cntrln, 82' MSL.
Bldg 730' from DER, 561' right of cntrln, 81' MSL.
Bldg 428' from DER, 539' right of cntrln, 80' MSL.
Bldg 729' from DER, 560' right of cntrln, 54' AGL/80' MSL.
Weather equipment 278' from DER, 19' left of cntrln, 68' MSL.
Fuel tank 485' from DER, 579' right of cntrln, 64' MSL.
Terrain 1749' from DER, 969' right of cntrln, 62' MSL.
Terrain 1521' from DER, 908' right of cntrln, 58' MSL.
Terrain abeam DER, 500' right of cntrln, 41' MSL.
Terrain 300' from DER, 472' right of cntrln, 36' MSL.

CAPE NEWENHAM LRRS (EHM) (PAEH)

CAPE NEWENHAM, AK

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 21MAR24 (24081) (USAF)

DEPARTURE PROCEDURE:

Diverse departures NA.

Rwy 15, NA.

Rwy 33, use CABNN DEPARTURE.

TAKEOFF OBSTACLE NOTES:

Rwy 33, terrain 0' from DER, 500' right of centerline, 270' MSL.
Terrain 0' from DER, 0' left of centerline, 236' MSL.
Terrain 0' from DER, 41' left of centerline, 233' MSL.

CAPE ROMANZOF LRRS (CZF) (PACZ)

CAPE ROMANZOF, AK

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 4 11JUL24 (24193) (USAF)

DEPARTURE PROCEDURE:

Rwy 2, NA.

Rwy 20, use CAPE ROMANZOF DEPARTURE.

Diverse departure NA.

TAKEOFF OBSTACLE NOTES:

Rwy 20, terrain abeam the DER, 500' left of centerline, 454' MSL.
Terrain 237' from DER, 563' left of centerline, 451' MSL.
Terrain 256' from DER, 569' left of centerline, 450' MSL.

CENTRAL, AK

CENTRAL (CEM) (PACE)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 29MAY14 (14149) (FAA)

TAKEOFF MINIMUMS:

Rwys 8, 26, 2900-3 for climb in visual conditions.

DEPARTURE PROCEDURE:

Rwys 8, 26, for climb in visual conditions, cross Central Airport at or above 3700 before proceeding on course. When executing VCOA, notify ATC prior to departure.

TAKEOFF OBSTACLE NOTES:

Rwy 8, trees beginning 149' from DER, left and right of centerline, up to 73' AGL/972' MSL.
Rwy 26, trees beginning 80' from DER, left and right of centerline, up to 78' AGL/1045' MSL.
Building, 179' from DER, 204' left of centerline, 23' AGL/952' MSL.
Pole/antenna on buildings beginning 228' from DER, 198' left of centerline, up to 46' AGL/982' MSL.
Vehicle on road, 491' from DER, 3' right of centerline, 15' AGL/955' MSL.
Vent/chimney on buildings beginning 736' from DER, 10' right of centerline, up to 25' AGL/964' MSL.
Building, 79' from DER, 294' right of centerline, 19' AGL/951' MSL.
Vehicles on road beginning 84' from DER, 410' right of centerline, up to 15' AGL/951' MSL.
Pole, 532' from DER, 298' right of centerline, 39' AGL/978' MSL.

CHALKYITSIK, AK

CHALKYITSIK (CIK) (PACI)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 16JUL20 (20198) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 4, vehicle on road 3' from DER, 432' right of centerline, 559' MSL.
Vehicle on road, tree beginning 42' from DER, 354' right of centerline, up to 560' MSL.
Vegetation 73' from DER, 86' left of centerline, 9' AGL/557' MSL.
Vehicle on road 77' from DER, 282' right of centerline, 561' MSL.
Tree, vegetation beginning 78' from DER, 158' right of centerline, up to 45' AGL/565' MSL.
Wind indicator, vehicle on roads, trees, vegetation beginning 111' from DER, 25' right of centerline, up to 21' AGL/572' MSL.
Vehicle on road 134' from DER, 228' left of centerline, 561' MSL.
Vehicle on road 158' from DER, 247' left of centerline, 562' MSL.
Trees, vegetation, vehicle on roads beginning 168' from DER, 219' left of centerline, up to 54' AGL/607' MSL.
Trees, vehicle on roads, buildings, tanks, vertical structures, poles, fences, catenaries, antennas beginning 208' from DER, 111' left of centerline, up to 56' AGL/609' MSL.
Trees, buildings, vertical structures, fences, poles, vehicle on roads, antennas, catenaries beginning 586' from DER, 311' left of centerline, up to 54' AGL/611' MSL.
Tree 908' from DER, 700' right of centerline, 50' AGL/577' MSL.
Tree 1111' from DER, 583' right of centerline, 53' AGL/582' MSL.
Tree 1187' from DER, 762' right of centerline, 68' AGL/592' MSL.
Trees beginning 1356' from DER, 455' right of centerline, up to 82' AGL/609' MSL.
Rwy 22, tree, NAVAIDs beginning 1' from DER, 27' right of centerline, up to 15' AGL/538' MSL.
NAVAID 10' from DER, 47' left of centerline, 1' AGL/529' MSL.
NAVAID 10' from DER, 27' left of centerline, 2' AGL/530' MSL.
Trees beginning 21' from DER, 113' left of centerline, up to 20' AGL/546' MSL.
Tree 27' from DER, 338' right of centerline, 46' AGL/570' MSL.
Tree 29' from DER, 263' right of centerline, 52' AGL/575' MSL.
Trees beginning 162' from DER, 55' right of centerline, up to 59' AGL/582' MSL.
Tree 173' from DER, 369' left of centerline, 35' AGL/561' MSL.
Trees beginning 191' from DER, 23' left of centerline, up to 39' AGL/563' MSL.
Trees beginning 811' from DER, 415' left of centerline, up to 44' AGL/568' MSL.
Trees beginning 854' from DER, 394' left of centerline, up to 54' AGL/578' MSL.
Trees beginning 900' from DER, 29' left of centerline, up to 56' AGL/579' MSL.
Tree 1634' from DER, 928' left of centerline, 64' AGL/586' MSL.
Trees beginning 1910' from DER, 675' left of centerline, up to 68' AGL/590' MSL.

CHEVAK, AK

CHEVAK (VAK) (PAVA)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 30JAN20 (22139) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 20, lighting 0' from DER, 66' right of centerline, 3' AGL/48' MSL

CHUATHBALUK, AK

CHUATHBALUK (9A3) (PACH)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 22OCT09 (09295) (FAA)

DEPARTURE PROCEDURE:

See EBSIH DEPARTURE.

CLARKS POINT, AK

CLARKS POINT (CLP) (PFCL)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 11FEB10 (10042) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 18, trees and terrain beginning 50' from DER, 283' left of centerline, up to 35' AGL/201' MSL.
Rwy 36, trees and terrain beginning 12' from DER, 168' left and right of centerline, up to 35' AGL/159' MSL.

COLD BAY, AK

COLD BAY (CDB) (PACD)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 9 10SEP20 (20254) (FAA)

TAKEOFF MINIMUMS:

Rwy 26, 900-2¾ or std. w/min. climb of 400' per NM to 500.

DEPARTURE PROCEDURE:

Rwy 8, climb to 1000 on heading 083° then climbing left turn on course 280° to ELF NDB or to intercept CDB VORTAC R-090 to CDB VORTAC, thence...
Rwy 15, climb to 1000 on heading 146° then climbing left turn on course 315° to ELF NDB or to intercept CDB VORTAC R-135 to CDB VORTAC, thence...
Rwy 26, climbing right turn direct ELF NDB or CDB VORTAC, thence…

CON'T

AK, 12 JUN 2025 to 07 AUG 2025

COLD BAY, AK (CON'T)

COLD BAY (CDB) (PACD) (CON'T)

Rwy 33, climb direct ELF NDB or CDB VORTAC, thence...
...Aircraft eastbound on G12 continue climb in ELF NDB holding pattern (hold Northwest, left turn, 148° inbound) to 5000 before proceeding on course. All other aircraft continue climb on course to MEA or assigned altitude.

TAKEOFF OBSTACLE NOTES:
Rwy 8, bush 166' from DER, 331' left of centerline, 105' MSL.
Rwy 15, tree 161' from DER, 414' left of centerline, 104' MSL.
Rwy 26, grd beginning 1.5 NM from DER, 2395' left of centerline, up to 461' MSL.
Grd beginning 1.6 NM from DER, 2408' left of centerline, up to 517' MSL.
Grd beginning 1.7 NM from DER, 1928' left of centerline, up to 837' MSL.
Grd beginning 1.8 NM from DER, 1928' left of centerline, up to 871' MSL.
Grd beginning 1.9 NM from DER, 1863' left of centerline, up to 942' MSL.

COLDFOOT, AK

COLDFOOT (CXF) (PACX)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG-A 20AUG15 (15232) (FAA)

DEPARTURE PROCEDURE:
Use BETTLES DEPARTURE.

CORDOVA, AK

MERLE K (MUDHOLE) SMITH (CDV) (PACV)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 8 29MAR18 (18088) (FAA)

TAKEOFF MINIMUMS:
Rwys 16, 34, NA – ATC.
Rwy 27, std. w/min. climb of 283' per NM to 4300.

DEPARTURE PROCEDURE:
Rwy 9, climb to assigned altitude on I-CDV localizer east course to FORAT/I-CDV 44.63 DME before proceeding on course.
Rwy 27, climbing left turn to 5000 on GCR NDB bearing 205° to EYAKS INT and hold (S, right turn, 025° inbound), continue climb-in-hold to 5000 before proceeding on course.

TAKEOFF OBSTACLE NOTES:
Rwy 9, trees and poles beginning 101' from DER, 454' left of centerline, up to 30' AGL/68' MSL.
Rwy 27, trees beginning 15' from DER, 423' left of centerline, up to 30' AGL/84' MSL.

NOTE:
Rwy 9, DME required.
Rwy 27, ADF Required, do not exceed 210K until established on 205° bearing from GCR NDB.

CROOKED CREEK, AK

CROOKED CREEK (CJX) (PACJ)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 02DEC21 (21336) (FAA)

TAKEOFF MINIMUMS:
Rwys 14, NA-ATC.

DEPARTURE PROCEDURE:
Rwy 32, use AJOFY DEPARTURE (RNAV).

TAKEOFF OBSTACLE NOTES:
Rwy 32, trees beginning 1643' from DER, 913' right of centerline, up to 278' MSL.
Tree 1875' from DER, 914' right of centerline, 279' MSL.
Trees beginning 1957' from DER, 996' right of centerline, up to 344' MSL.
Trees beginning 2175' from DER, 888' right of centerline, up to 347' MSL.
Trees beginning 2584' from DER, 873' right of centerline, up to 358' MSL.
Tree 2696' from DER, 1019' right of centerline, 363' MSL.
Trees beginning 2786' from DER, 894' right of centerline, up to 365' MSL.
Trees beginning 2811' from DER, 892' right of centerline, up to 390' MSL.
Tree 5058' from DER, 1796' left of centerline, 358' MSL.
Trees beginning 5143' from DER, 1541' left of centerline, up to 379' MSL.
Tree 5256' from DER, 1742' left of centerline, 397' MSL.
Trees beginning 5343' from DER, 1477' left of centerline, up to 414' MSL.
Trees beginning 5405' from DER, 1648' left of centerline, up to 433' MSL.
Trees beginning 5504' from DER, 1437' left of centerline, up to 450' MSL.
Trees beginning 5605' from DER, 1367' left of centerline, up to 464' MSL.
Trees beginning 5762' from DER, 1229' left of centerline, up to 470' MSL.
Trees beginning 5887' from DER, 1624' left of centerline, up to 477' MSL.
Trees, vegetation and terrain beginning 5933' from DER, 1085' left of centerline, up to 501' MSL.
Trees beginning 1.3 NM from DER, 2086' right of centerline, up to 468' MSL.
Trees beginning 1.4 NM from DER, 2171' right of centerline, up to 545' MSL.
Tree 1.6 NM from DER, 2585' left of centerline, 530' MSL.
Tree 1.7 NM from DER, 2727' left of centerline, 562' MSL.
Trees beginning 1.8 NM from DER, 2333' left of centerline, up to 669' MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

25163

DEADHORSE, AK

DEADHORSE (SCC) (PASC)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 3A 12OCT17 (17285) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 6, sign 13' from DER, 250' left of centerline, 2' AGL/62' MSL.

Rwy 24, light 10' from DER, 5' right of centerline, 1' AGL/68' MSL.

DEERING, AK

DEERING (DEE) (PADE)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 05JAN17 (17005) (FAA)

TAKEOFF MINIMUMS:

Rwy 12, std. w/ min. climb of 350' per NM to 700, or 1100-2½ for climb in visual conditions.

DEPARTURE PROCEDURE:

Rwy 21, climb heading 209° to 600 before turning left.

VCOA:

Rwy 12, for climb in visual conditions, cross Deering airport at or above 1000 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 3, vegetation 20' from DER, 138' right of centerline, 23' MSL.
Vegetation 25' from DER, 127' left of centerline, 21' MSL.
Terrain, beginning 68' from DER, 9' right of centerline, up to 37' MSL.
Terrain, beginning 157' from DER, 178' left of centerline, up to 37' MSL.
Pole, terrain, beginning 246' from DER, 17' right of centerline, up to 28' AGL/42' MSL.
Terrain, beginning 397' from DER, 365' left of centerline, up to 40' MSL.
Pole, terrain, beginning 575' from DER, 212' right of centerline, up to 37' AGL/50' MSL.
Rwy 12, terrain 114' from DER, 238' right of centerline, 30' MSL.
Terrain 132' from DER, 153' left of centerline, 30' MSL.
Terrain 5565' from DER, 1138' left of centerline, 165' MSL.
Terrain, beginning 5582' from DER, 255' left of centerline, up to 201' MSL.
Terrain, beginning 5963' from DER, 10' left of centerline, up to 210' MSL.
Terrain, beginning 6002' from DER, 774' right of centerline, up to 181' MSL.
Terrain 1 NM from DER, 1187' left of centerline, 217' MSL.
Terrain, grd, beginning 1 NM from DER, 157' left of centerline, up to 227' MSL.
Terrain, beginning 1 NM from DER, 234' right of centerline, up to 201' MSL.
Terrain 1 NM from DER, 2049' right of centerline, 204' MSL.
Terrain, beginning 1 NM from DER, 87' right of centerline, up to 210' MSL.
Terrain, beginning 1 NM from DER, 60' left of centerline, up to 237' MSL.
Terrain, grd, vegetation, beginning 1 NM from DER, 31' right of centerline, up to 220' MSL.
Terrain, grd, beginning 1.1 NM from DER, 207' left of centerline, up to 243' MSL.
Terrain, vegetation, beginning 1.1 NM from DER, 37' right of centerline, up to 243' MSL.
Terrain, grd, beginning 1.1 NM from DER, 109' left of centerline, up to 253' MSL.
Grd 1.1 NM from DER, 2042' right of centerline, 243' MSL.
Terrain, grd, beginning 1.1 NM from DER, 19' right of centerline, up to 240' MSL.
Terrain, grd, beginning 1.1 NM from DER, 257' left of centerline, up to 260' MSL.
Terrain 1.2 NM from DER, 1312' right of centerline, 253' MSL.
Terrain, beginning 1.2 NM from DER, 12' left of centerline, up to 273' MSL.
Terrain, beginning 1.2 NM from DER, 135' right of centerline, up to 263' MSL.
Grd, terrain, beginning 1.2 NM from DER, 36' right of centerline, up to 274' MSL.
Terrain, grd, beginning 1.2 NM from DER, 159' left of centerline, up to 286' MSL.
Terrain, beginning 1.2 NM from DER, 85' right of centerline, up to 276' MSL.
Terrain, beginning 1.2 NM from DER, 306' left of centerline, up to 306' MSL.
Terrain, grd, beginning 1.3 NM from DER, 23' left of centerline, up to 315' MSL.
Terrain, beginning 1.3 NM from DER, 723' right of centerline, up to 299' MSL.
Grd, terrain, beginning 1.3 NM from DER, 330' right of centerline, up to 305' MSL.
Terrain, grd, beginning 1.3 NM from DER, 14' left of centerline, up to 325' MSL.
Terrain, beginning 1.3 NM from DER, 183' right of centerline, up to 315' MSL.
Terrain, beginning 1.4 NM from DER, 35' right of centerline, up to 315' MSL.
Terrain, grd, beginning 1.4 NM from DER, 280' right of centerline, up to 332' MSL.
Terrain, beginning 1.4 NM from DER, 133' right of centerline, up to 335' MSL.
Terrain, grd, beginning 1.4 NM from DER, 378' right of centerline, up to 352' MSL.
Terrain, grd, beginning 1.5 NM from DER, 5' right of centerline, up to 429' MSL.
Terrain 1.9 NM from DER, 3416' right of centerline, 325' MSL.
Rwy 21, lt, beginning abeam DER, 47' left of centerline, up to 4' AGL/27' MSL.
Lt, REIL ltd, beginning abeam DER, 51' right of centerline, up to 4' AGL/26' MSL.
Terrain, beginning 56' from DER, 62' right of centerline, up to 60' MSL.
Terrain 81' from DER, 515' left of centerline, 40' MSL.
Terrain, beginning 233' from DER, 125' left of centerline, up to 43' MSL.
Terrain, beginning 601' from DER, 265' right of centerline, up to 63' MSL.
Terrain 1539' from DER, 859' right of centerline, 69' MSL.
Terrain, beginning 1932' from DER, 867' right of centerline, up to 86' MSL.
Terrain, beginning 2476' from DER, 883' right of centerline, up to 92' MSL.
Rwy 30, terrain 86' from DER, 299' right of centerline, 40' MSL.
Terrain 104' from DER, 92' left of centerline, 43' MSL.

CON'T

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

DEERING, AK (CON'T)

DEERING (DEE) (PADE) (CON'T)

Rwy 30 (CON'T), terrain, beginning 122' from DER, 239' left of centerline, up to 46' MSL.
Terrain, beginning 268' from DER, 152' right of centerline, up to 43' MSL.
Terrain, beginning 467' from DER, 5' right of centerline, up to 50' MSL.
Terrain, beginning 648' from DER, 250' right of centerline, up to 60' MSL.
Terrain, beginning 683' from DER, 141' left of centerline, up to 56' MSL.
Terrain, beginning 847' from DER, 103' right of centerline, up to 66' MSL.
Terrain 883' from DER, 288' left of centerline, 66' MSL.
Terrain, beginning 900' from DER, 43' left of centerline, up to 73' MSL.
Terrain, beginning 1046' from DER, 201' right of centerline, up to 69' MSL.

DILLINGHAM, AK

DILLINGHAM (DLG) (PADL)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 4 05SEP24 (24249) (FAA)

DEPARTURE PROCEDURE:

Rwy 1, climb on a heading between 338° CW to 195° from DER, or min climb of 235'/NM to 3000 for all other headings.
Rwy 19, climb on heading 196° to 800 before turning right.

TAKEOFF OBSTACLE NOTES:

Rwy 1, NAVAID 1' from DER, 121' left of centerline, 8' AGL/69' MSL.
Vegetation 8' from DER, 237' right of centerline, 72' MSL.
Tree, vegetation beginning 758' from DER, 337' right of centerline, up to 118' MSL.
Tree 986' from DER, 597' right of centerline, 133' MSL.
Trees beginning 990' from DER, 42' right of centerline, up to 139' MSL.
Trees beginning 1478' from DER, 457' left of centerline, up to 120' MSL.
Tree 1659' from DER, 633' left of centerline, 124' MSL.
Trees beginning 1732' from DER, 459' left of centerline, up to 131' MSL.
Trees beginning 1789' from DER, 54' right of centerline, up to 144' MSL.
Tree 1818' from DER, 625' left of centerline, 137' MSL.
Trees beginning 1893' from DER, 457' left of centerline, up to 141' MSL.
Trees beginning 2031' from DER, 245' right of centerline, up to 151' MSL.
Tree 2059' from DER, 606' left of centerline, 145' MSL.
Tree 2104' from DER, 425' left of centerline, 148' MSL.
Tree 2237' from DER, 638' left of centerline, 153' MSL.
Trees beginning 2250' from DER, 278' left of centerline, up to 155' MSL.
Trees beginning 2398' from DER, 42' left of centerline, up to 159' MSL.
Trees beginning 2445' from DER, 212' left of centerline, up to 171' MSL.
Trees beginning 2469' from DER, 242' right of centerline, up to 155' MSL.
Trees beginning 2541' from DER, 48' right of centerline, up to 163' MSL.
Tree 2546' from DER, 289' left of centerline, 176' MSL.
Trees beginning 2558' from DER, 775' left of centerline, up to 185' MSL.
Trees, building beginning 2582' from DER, 44' left of centerline, up to 189' MSL.
Trees beginning 2623' from DER, 40' right of centerline, up to 165' MSL.
Rwy 19, vegetation 101' from DER, 365' right of centerline, 84' MSL.
Tree, pole, transmission line beginning 104' from DER, 424' left of centerline, up to 117' MSL.
Trees beginning 184' from DER, 477' left of centerline, up to 128' MSL.
Trees beginning 186' from DER, 182' right of centerline, up to 118' MSL.

EAGLE, AK

EAGLE (EAA) (PAEG)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 29MAY14 (14149) (FAA)

TAKEOFF MINIMUMS:

Rwy 7, 4000-3 for climb in visual conditions...
Rwy 25, Std. w/min. climb of 695' to 6700 or 4000-3 for climb in visual conditions...

DEPARTURE PROCEDURE:

Rwy 25, climb heading 266° to 6700 before proceeding on course.
… For climb in visual conditions, cross Eagle Airport at or above 4800 before proceeding on course. When executing VCOA, notify ATC prior to departure.

TAKEOFF OBSTACLE NOTES:

Rwy 7, trees beginning 194' from DER, 222' right of centerline, up to 60' AGL/1024' MSL.
Trees beginning 484' DER, 84' left of centerline, up to 60' AGL/1859' MSL.
Rwy 25, pole 223' from DER, 296' right of centerline, 40' AGL/912' MSL.
Airport beacon 320' from DER, 493' left of centerline, 20' AGL/931' MSL.
Antenna on building 331' from DER, 336' left of centerline, 20' AGL/912' MSL.
Trees beginning 159' from DER, 74' right of centerline, up to 60' AGL/1259' MSL.
Trees beginning 765' from DER, 129' left of centerline, up to 60' AGL/1559' MSL.

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EEK, AK

EEK (EEK)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 10OCT19 (19283) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 18, lighting beginning at DER, 40' right of centerline, up to 3' AGL/25' MSL.
Lighting beginning at DER, 41' left of centerline, up to 3' AGL/25' MSL.
Rwy 36, lighting at DER, 40' left of centerline, up to 2' AGL/27' MSL.

EGEGIK, AK

EGEGIK (EII) (PAII)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 27AUG09 (09239) (FAA)

TAKEOFF MINIMUMS:

Rwys 3, 21, NA-Environmental.

EIELSON AFB (EIL) (PAEI)

FAIRBANKS, AK

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 5 05SEP24 (24249) (USAF)

DEPARTURE PROCEDURE:

Rwy 14, std w/ min climb gradient of 280'/NM to 3800.
Rwy 32, std w/ min climb gradient of 250'/NM to 3800.

TAKEOFF OBSTACLE NOTES:

Rwy 14, trees 3606' from DER, 1378' left of centerline, 85' AGL/654' MSL.
Rwy 32, trees 3317' from DER, 1040' right of centerline, 70' AGL/621' MSL.

ELIM, AK

ELIM (ELI) (PFEL)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 08APR10 (10098) (FAA)

TAKEOFF MINIMUMS:

Rwy 1, NA-Obstacles.

DEPARTURE PROCEDURE:

Rwy 19, use ELIM (RNAV) DEPARTURE.

ELMENDORF AFB (EDF) (PAED)

ANCHORAGE, AK

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 19MAY22 (22139) (USAF)

TAKEOFF MINIMUMS:

Rwy 16, 1000-3 for climb in visual conditions.

DEPARTURE PROCEDURE:

Rwy 6, climb on hdg between 243° CW 358° from der, maintain ATC assigned altitude.
Rwy 16, VCOA: obtain ATC approval for VCOA when requesting IFR clearance. 1000-3 for climb in visual conditions to cross EDF north bound at or above 900, then via EDF R-337 to BAXTE at assigned ATC altitude. Remain within 3 NM of Elmendorf airport during climb in visual conditions.
Rwy 24, climb on hdg between 263° CW 012° from DER, maintain ATC assigned altitude.
Rwy 34, climb on hdg between 182° CW 010° from DER, maintain ATC assigned altitude.

TAKEOFF OBSTACLE NOTES:

Rwy 6, terrain at DER, 500' left of cntrln, 209'MSL.
Terrain at DER, 500' right of cntrln, 207'MSL.
Rwy 16, pylons beginning 3686' from DER, 157' right of cntrln, up to 55' AGL/229' MSL.
Pylons beginning 3688' from DER, 62' left of cntrln, up to 55' AGL/229' MSL.
Rwy 24, terrain at DER, 500' left of cntrln, 175' MSL.
Storage container 3557'from DER, 1241' right of cntrln, 283'MSL.
Terrain beginning 619'from DER, 585' right of cntrln, up to 261' MSL.
Rwy 34, terrain at DER, 172' left of cntrln, 213'MSL.
Terrain 63' from DER, 517' right of cntrln, 221' MSL.
Terrain 1683' from DER, 612' right of cntrln, 259' MSL.
Terrain beginning 1987' from DER, 855' left of cntrln, up to 298' MSL.

DIVERSE VECTOR AREA (RADAR VECTORS)

AMDT 1 24MAY18 (18144) (FAA)

Rwys 6, 24, 34, heading as assigned by ATC.

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

25163

EMMONAK, AK

EMMONAK (ENM) (PAEM)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 15MAR07 (07074) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 34, bush 11' from DER, 146' left of centerline, 5' AGL/17' MSL.

FAIRBANKS, AK

FAIRBANKS INTL (FAI) (PAFA)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 8 15JUN23 (23166) (FAA)

TAKEOFF MINIMUMS:

Rwys 2, 2W, 20, 20W, NA-Environmental.

Rwy 2L, std. w/min. climb of 290' per NM to 2100.

Rwy 2R, std. w/min. climb of 250' per NM to 1900.

DEPARTURE PROCEDURE:

Rwys 2L/R, climb on heading 023° to 2000 before turning left.

Rwys 20L/R, climb on heading 203° to 2000 before turning right.

TAKEOFF OBSTACLE NOTES:

Rwy 20L, tree, sign beginning 21' from DER, 249' right of centerline, up to 38' AGL/470' MSL.
Catenary wires, transmission lines, poles and tree beginning 268' from DER, 546' left of centerline, up to 37' AGL/465' MSL.
Trees beginning 292' from DER, 470' right of centerline, up to 72' AGL/501' MSL.
Tree 871' from DER, 696' left of centerline, 476' MSL.
Tree 1026' from DER, 721' left of centerline, 46' AGL/478' MSL.
Trees beginning 1075' from DER, 701' left of centerline, up to 49' AGL/480' MSL.
Tree 1838' from DER, 607' left of centerline, 55' AGL/485' MSL.
Trees beginning 1895' from DER, 130' left of centerline, up to 62' AGL/492' MSL.
Rwy 20R, building, NAVAID beginning 6' from DER, 65' right of centerline, up to 22' AGL/447' MSL.
Tree 1093' from DER, 785' left of centerline, 44' AGL/473' MSL.
Trees beginning 1127' from DER, 789' left of centerline, up to 54' AGL/483' MSL.
Tree 1656' from DER, 943' left of centerline, 61' AGL/489' MSL.
Trees beginning 1798' from DER, 716' right of centerline, up to 66' AGL/492' MSL.

DIVERSE VECTOR AREA (RADAR VECTORS)

AMDT 2 12AUG21 (21224) (FAA)

Rwy 2L, heading as assigned by ATC; requires min. climb of 210' per NM to 1600.

Rwys 2R, 20L/R, heading as assigned by ATC.

FORT YUKON, AK

FORT YUKON (FYU) (PFYU)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 12DEC13 (13346) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 4, terrain 2' from DER, 400' left of centerline, 449' MSL.
Multiple trees and poles beginning 4' from DER, 221' right of centerline, up to 51' AGL/496' MSL.
Bush 63' from DER, 481' left of centerline, 4' AGL/459' MSL.
Multiple trees beginning 251' from DER, 262' left of centerline, up to 45' AGL/494' MSL.
Rwy 22, terrain 27' from DER, 75' right of centerline, 450' MSL.
Windsock 200' from DER, 375' right of centerline, 22' AGL/463' MSL.
Multiple trees and poles beginning 442' from DER, 13' left of centerline, up to 66' AGL/509' MSL.
Trees beginning 72' from DER, 23' right of centerline, up to 67' AGL/507' MSL.

GALENA, AK

EDWARD G PITKA SR (GAL) (PAGA)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 13SEP18 (18256) (FAA)

TAKEOFF MINIMUMS:

Rwy 6, 24, NA – Environmental.

TAKEOFF OBSTACLE NOTES:

Rwy 8, dam 0' from DER, 198' right of centerline, 37' AGL/165' MSL.
Trees beginning 18' from DER, 298' right of centerline, up to 22' AGL/170' MSL.
Trees, terrain, traverse way beginning 50' from DER, 340' right of centerline, up to 24' AGL/171' MSL.
Tree, dam beginning 232' from DER, 443' right of centerline, up to 18' AGL/177' MSL.
Trees, traverse way beginning 247' from DER, 351' right of centerline, up to 40' AGL/189' MSL.
Trees, traverse way beginning 575' from DER, 179' right of centerline, up to 43' AGL/195' MSL.
Catenary 1439' from DER, 876' left of centerline, 44' AGL/195' MSL.
Rwy 26, NAVAID 26' from DER, 85' right of centerline, 2' AGL/150' MSL.
Tree 55' from DER, 498' left of centerline, 6' AGL/154' MSL.
Traverse way, trees beginning 211' from DER, 499' left of centerline, up to 169' MSL.
Tower, tree beginning 236' from DER, 456' right of centerline, up to 82' AGL/210' MSL.
Trees, traverse way beginning 350' from DER, 339' left of centerline, up to 42' AGL/193' MSL.
Trees beginning 2383' from DER, 851' right of centerline, up to 75' AGL/214' MSL.

AK, 12 JUN 2025 to 07 AUG 2025

GAMBELL, AK

GAMBELL (GAM) (PAGM)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 08JAN15 (15008) (FAA)

DEPARTURE PROCEDURE:

Rwy 16, climb heading 164° to 700 before turning left.

Rwy 34, climb heading 344° to 700 before turning right.

TAKEOFF OBSTACLE NOTES:

Rwy 34, tower at DER, 178' right of centerline, 22' AGL/42' MSL.

GOLOVIN, AK

GOLOVIN (GLV) (PAGL)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 13SEP18 (18256) (FAA)

DEPARTURE PROCEDURE:

Use NOME DEPARTURE.

GRAYLING, AK

GRAYLING (KGX) (PAGX)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 12OCT17 (17285) (FAA)

TAKEOFF MINIMUMS:

Rwy 17, std. w/min. climb of 290' per NM to 1200, or 1700-2½ for VCOA.

Rwy 35, 800-3 or standard w/min. climb of 390' per NM to 1400, or 1700-2½ for VCOA.

DEPARTURE PROCEDURE:

Rwy 17, climb on a heading between 360° CW 160° from DER to 1200 before proceeding on course.

Rwy 35, climb on a heading between 360° CW 160° from DER to 1400 before proceeding on course.

VCOA:

Obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Grayling airport at or above 1700 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 17, bush 49' from DER, 397' right of centerline, 6' AGL/150' MSL.
Trees beginning 63' from DER, 336' right of centerline, up to 85' AGL/234' MSL.
Trees beginning 597' from DER, 395' right of centerline, up to 88' AGL/243' MSL.
Tree 655' from DER, 547' right of centerline, 94' AGL/251' MSL.
Trees beginning 1196' from DER, 543' right of centerline, up to 85' AGL/264' MSL.
Trees beginning 1879' from DER, 322' right of centerline, up to 80' AGL/272' MSL.
Trees beginning 2123' from DER, 281' right of centerline, up to 85' AGL/279' MSL.
Trees beginning 2317' from DER, 480' right of centerline, up to 103' AGL/283' MSL.
Trees beginning 4041' from DER, 683' right of centerline, up to 103' AGL/289' MSL.
Trees beginning 4646' from DER, 1031' right of centerline, up to 107' AGL/293' MSL.
Rwy 35, bushes beginning 39' from DER, 155' right of centerline, up to 7' AGL/96' MSL.
Signs beginning 55' from DER, 419' left of centerline, up to 12' AGL/103' MSL.
Tree 747' from DER, 128' right of centerline, 38' AGL/116' MSL.
Trees beginning 812' from DER, 108' right of centerline, up to 52' AGL/133' MSL.
Tree 1116' from DER, 605' left of centerline, 52' AGL/134' MSL.
Trees beginning 1303' from DER, 10' right of centerline, up to 59' AGL/140' MSL.
Trees beginning 1697' from DER, 334' right of centerline, up to 58' AGL/141' MSL.
Tree 1912' from DER, 585' left of centerline, 62' AGL/145' MSL.
Trees beginning 2060' from DER, 210' right of centerline, up to 58' AGL/148' MSL.
Tree 2147' from DER, 345' right of centerline, 58' AGL/150' MSL.
Trees beginning 2257' from DER, 5' right of centerline, up to 62' AGL/152' MSL.
Tree 2383' from DER, 693' left of centerline, 68' AGL/154' MSL.
Trees beginning 2997' from DER, 326' right of centerline, up to 51' AGL/179' MSL.
Tree 3124' from DER, 414' right of centerline, 52' AGL/185' MSL.
Tree 3155' from DER, 1189' left of centerline, 83' AGL/190' MSL.
Trees beginning 3158' from DER, 198' right of centerline, up to 60' AGL/211' MSL.
Trees, tank and tower beginning 3169' from DER, 185' right of centerline, up to 68' AGL/230' MSL.
Trees beginning 3643' from DER, 9' left of centerline, up to 66' AGL/257' MSL.
Trees beginning 1.4 NM from DER, 190' left of centerline, up to 103' AGL/396' MSL.
Trees beginning 1.4 NM from DER, 370' right of centerline, up to 88' AGL/404' MSL.
Trees beginning 1.6 NM from DER, left and right of centerline, up to 93' AGL/588' MSL.
Trees beginning 2.2 NM from DER, left and right of centerline, up to 83' AGL/756' MSL.
Trees beginning 2.4 NM from DER, on centerline, up to 63' AGL/808' MSL.
Trees beginning 2.5 NM from DER, on centerline, up to 53' AGL/848' MSL.

AK, 12 JUN 2025 to 07 AUG 2025

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

25163

GULKANA, AK

GULKANA (GKN) (PAGK)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 8 16JUL20 (22083) (FAA)

TAKEOFF MINIMUMS:

Rwys 15R, 33L, NA-Environmental.

DEPARTURE PROCEDURE:

Rwy 15L, climb on heading 154° to 2800, then climbing left turn direct GKN VOR/DME, thence...

Rwy 33R, climb on heading 334° to 2800, then climbing left turn direct GKN VOR/DME, thence...

...climb in holding pattern (GKN VOR/DME hold northwest, right turn, 113° inbound), to cross GKN VOR/DME at or above MEA for route of flight.

TAKEOFF OBSTACLE NOTES:

Rwy 15L, tree 263' from DER, 562' left of centerline, 1592' MSL.
Tree 597' from DER, 557' right of centerline, 1610' MSL.
Tree 1144' from DER, 551' left of centerline, 1604' MSL.
Tree 1940' from DER, 490' right of centerline, 1612' MSL.
Trees beginning 1942' from DER, 316' left of centerline, up to 1643' MSL.
Trees beginning 2028' from DER, 377' right of centerline, up to 1618' MSL.
Rwy 33R, tree 227' from DER, 467' right of centerline, 1637' MSL.
Tree 490' from DER, 594' left of centerline, 1660' MSL.
Tree 569' from DER, 570' right of centerline, 1640' MSL.
Tree 709' from DER, 686' right of centerline, 1652' MSL.
Trees beginning 1275' from DER, 495' right of centerline, up to 1663' MSL.
Tree 2613' from DER, 399' left of centerline, 1669' MSL.

GUSTAVUS, AK

GUSTAVUS (GST) (PAGS)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 3 27JUN13 (13178) (FAA)

DEPARTURE PROCEDURE:

Use GUSTAVUS DEPARTURE.

HEALY, AK

HEALY RIVER (HRR) (PAHV)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 22JUN17 (17173) (FAA)

DEPARTURE PROCEDURE:

Use HEALY DEPARTURE.

HOLY CROSS, AK

HOLY CROSS (HCA) (PAHC)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 3 11JUL24 (24193) (FAA)

DEPARTURE PROCEDURE:

Rwy 2, climb on heading 021° to 900 before proceeding on course.

Rwy 20, climb on heading 201° to 700 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 2, traverse way, light poles beginning 0' from DER, 41' left of centerline, up to 83' MSL.
Light poles 1' from DER, 40' right of centerline, 2' AGL/76' MSL.
Light poles 2' from DER, 69' right of centerline, 4' AGL/77' MSL.
Trees beginning 9' from DER, 154' right of centerline, up to 37' AGL/102' MSL.
Tree, traverse way beginning 43' from DER, 423' left of centerline, up to 57' AGL/126' MSL.
Trees, traverse ways, vertical structures, buildings, poles, catenary wires beginning 59' from DER, 84' left of centerline, up to 56' AGL/127' MSL.
Trees beginning 136' from DER, 380' right of centerline, up to 50' AGL/115' MSL.
Trees beginning 181' from DER, on centerline, up to 54' AGL/119' MSL.
Trees, poles, antenna, catenary wires beginning 540' from DER, 44' left of centerline, up to 66' AGL/136' MSL.
Tree 796' from DER, 564' right of centerline, 54' AGL/121' MSL.
Trees beginning 876' from DER, 218' right of centerline, up to 62' AGL/127' MSL.
Tree 900' from DER, 628' right of centerline, 76' AGL/143' MSL.
Trees beginning 904' from DER, 59' right of centerline, up to 78' AGL/144' MSL.
Trees beginning 2044' from DER, 404' left of centerline, up to 70' AGL/137' MSL.
Tree 2515' from DER, 936' left of centerline, 75' AGL/142' MSL.
Rwy 20, light poles 0' from DER, 62' right of centerline, 2' AGL/74' MSL.
Trees beginning 25' from DER, 99' right of centerline, up to 62' AGL/132' MSL.
Trees beginning 26' from DER, 221' left of centerline, up to 60' AGL/126' MSL.
Trees beginning 160' from DER, 197' left of centerline, up to 63' AGL/128' MSL.
Trees beginning 287' from DER, 321' right of centerline, up to 67' AGL/138' MSL.
Trees beginning 322' from DER, 336' left of centerline, up to 65' AGL/132' MSL.
Trees beginning 443' from DER, 87' right of centerline, up to 73' AGL/143' MSL.
Trees beginning 531' from DER, 344' left of centerline, up to 71' AGL/138' MSL.
Trees beginning 739' from DER, 204' left of centerline, up to 81' AGL/146' MSL.
Trees beginning 922' from DER, 188' left of centerline, up to 82' AGL/149' MSL.

CON'T

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

AK, 12 JUN 2025 to 07 AUG 2025

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

25163

HOLY CROSS, AK (CON'T)

HOLY CROSS (HCA) (PAHC) (CON'T)

Rwy 20 (CON'T), trees beginning 1104' from DER, 139' left of centerline, up to 86' AGL/152' MSL.
Trees beginning 2035' from DER, 81' right of centerline, up to 73' AGL/144' MSL.
Trees beginning 2594' from DER, 339' right of centerline, up to 76' AGL/145' MSL.
Tree 2734' from DER, 123' right of centerline, 73' AGL/146' MSL.

HOMER, AK

HOMER (HOM) (PAHO)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 3A 20JUN19 (19171) (FAA)

TAKEOFF MINIMUMS:
Rwys 6W, 24W, NA - Environmental.
Rwy 4, std. w/min. climb of 340' per NM to 2000 or 3800-3 for VCOA.

DEPARTURE PROCEDURE:
Rwy 4, climb on heading 038° to 2000, then climbing right turn heading 240° to intercept and track outbound on HOM VOR/DME R-210 thence . . .
Rwy 22, climbing right turn heading 245° to intercept HOM VOR/DME R·210 thence . . .
. . . northeast through southwest bound (020 CW 210) climb to 2600 on HOM VOR/DME R·210 then right turn direct HOM VOR/DME cross HOM VOR/DME at or above 4000, then climb on course.
. . . southwest through northeast bound (211 CW 019) climb to 2600 on HOM VOR/DME R-210 outbound then climb on course.

VCOA:
Rwy 4, obtain ATC approval for VCOA when requesting IFR clearance: climb in visual conditions to cross Homer airport at or above 3700 before proceeding on course.

TAKEOFF OBSTACLE NOTES:
Rwy 4, terrain 7' from DER, 421' right of centerline, 91' MSL.
Vegetation, lighting, terrain beginning 9' from DER, 4' right of centerline, up to 95' MSL.
Lighting 11' from DER, 5' left of centerline, 2' AGL/75' MSL.
Wind indicator 223' from DER, 329' right of centerline, 19' AGL/108' MSL.
Pole, NAVAID beginning 224' from DER, 196' right of centerline, up to 20' AGL/109' MSL.
Tree 1381' from DER, 527' right of centerline, 128' MSL.
Tree 1939' from DER, 599' right of centerline, 131' MSL.
Trees beginning 1965' from DER, 347' right of centerline, up to 136' MSL.
Trees beginning 2170' from DER, 335' right of centerline, up to 142' MSL.
Trees beginning 2246' from DER, 418' right of centerline, up to 149' MSL.
Trees beginning 2376' from DER, 907' right of centerline, up to 166' MSL.
Trees beginning 2528' from DER, 767' right of centerline, up to 188' MSL.
Rwy 22, fence, lighting, sign beginning 3' from DER, 5' left of centerline, up to 9' AGL/80' MSL.
Lighting 10' from DER, 5' right of centerline, 2' AGL/72' MSL.
Tree 307' from DER, 532' left of centerline, 126' MSL.
NAVAID, pole beginning 522' from DER, 518' right of centerline, up to 36' AGL/104' MSL.
Tower 1035' from DER, 702' right of centerline, 62' AGL/130' MSL

HOOPER BAY, AK

HOOPER BAY (HPB) (PAHP)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 08SEP22 (22251) (FAA)

TAKEOFF OBSTACLE NOTES:
Rwy 14, lighting beginning 9' from DER, 16' left of centerline, up to 2' AGL/20' MSL.
Lighting beginning 9' from DER, 17' right of centerline, up to 2' AGL/20' MSL.
Vehicle on road beginning 96' from DER, on centerline, up to 28' MSL.
Building 130' from DER, 379' left of centerline, 18' AGL/24' MSL.
Vehicle on road beginning 336' from DER, 28' left of centerline, up to 28' MSL.
Pole, catenary beginning 451' from DER, 400' left of centerline, up to 14' AGL/40' MSL.
General utility 589' from DER, 389' left of centerline, 16' AGL/42' MSL.
Antennas beginning 592' from DER, 388' left of centerline, up to 34' AGL/46' MSL.
Rwy 32, lighting 9' from DER, 37' right of centerline, 2' AGL/21' MSL.
Lighting 10' from DER, 47' left of centerline, 2' AGL/21' MSL

HUGHES, AK

HUGHES (HUS) (PAHU)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 02DEC21 (21336) (FAA)

DEPARTURE PROCEDURE:
Use HUGHES (RNAV) DEPARTURE.

TAKEOFF OBSTACLE NOTES:
Rwy 18, tree 5' from DER, 205' right of centerline, 32' AGL/324' MSL.
Trees beginning 13' from DER, 150' right of centerline, up to 41' AGL/332' MSL.
Trees beginning 36' from DER, 176' left of centerline, up to 59' AGL/350' MSL.
Trees beginning 161' from DER, 244' left of centerline, up to 61' AGL/352' MSL.
Tree 187' from DER, 471' left of centerline, 61' AGL/354' MSL.
Trees beginning 235' from DER, 64' left of centerline, up to 65' AGL/358' MSL.

CON'T

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

AK, 12 JUN 2025 to 07 AUG 2025

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

25163

HUGHES, AK (CON'T)

HUGHES (HUS) (PAHU) (CON'T)

Rwy 18 (CON'T), trees beginning 510' from DER, 187' left of centerline, up to 68' AGL/362' MSL.
Tree 1484' from DER, 855' right of centerline, 51' AGL/347' MSL.
Tree 1886' from DER, 561' right of centerline, 54' AGL/350' MSL.
Tree 2187' from DER, 325' right of centerline, 54' AGL/353' MSL.
Trees beginning 2199' from DER, 106' right of centerline, up to 64' AGL/364' MSL.
Tree 2510' from DER, 16' left of centerline, 72' AGL/365' MSL.
Trees beginning 2524' from DER, 52' right of centerline, up to 68' AGL/370' MSL.
Trees beginning 2626' from DER, 168' right of centerline, up to 76' AGL/377' MSL.
Tree 2664' from DER, 7' left of centerline, 81' AGL/375' MSL.
Trees beginning 2666' from DER, 225' right of centerline, up to 78' AGL/379' MSL.
Rwy 36, trees, vehicles on road beginning 1' from DER, 345' right of centerline, up to 28' AGL/322' MSL.
Vegetation 42' from DER, 123' left of centerline, 5' AGL/301' MSL.
Trees beginning 76' from DER, 90' left of centerline, up to 35' AGL/318' MSL.
Trees, vehicles on road beginning 77' from DER, 86' right of centerline, up to 31' AGL/328' MSL.
Poles, trees, catenary, vehicles on road, antenna, buildings, vertical structures beginning 105' from DER, 117' right of centerline, up to 34' AGL/331' MSL.
Trees beginning 138' from DER, 142' left of centerline, up to 44' AGL/337' MSL.
Trees beginning 294' from DER, 132' left of centerline, up to 46' AGL/340' MSL.
Tree, vehicles on road beginning 360' from DER, 482' right of centerline, up to 47' AGL/344' MSL.
Trees beginning 415' from DER, 528' right of centerline, up to 49' AGL/346' MSL.
Trees, vehicles on road, buildings, vertical structures, poles, lighting, tower, catenary, antenna beginning 448' from DER, 198' right of centerline, up to 51' AGL/348' MSL.
Trees, poles, catenary beginning 1012' from DER, 277' right of centerline, up to 48' AGL/403' MSL.
Trees beginning 1203' from DER, 568' right of centerline, up to 63' AGL/511' MSL.
Trees beginning 1415' from DER, 275' right of centerline, up to 52' AGL/553' MSL.
Tree 1573' from DER, 760' right of centerline, 54' AGL/587' MSL.
Trees beginning 1599' from DER, 394' right of centerline, up to 50' AGL/595' MSL.
Trees beginning 1780' from DER, 314' right of centerline, up to 52' AGL/607' MSL.
Trees beginning 1823' from DER, 316' right of centerline, up to 53' AGL/611' MSL.
Trees beginning 2200' from DER, 356' right of centerline, up to 54' AGL/630' MSL.
Tree 2.1 NM from DER, 3729' right of centerline, 18' AGL/627' MSL.

HUSLIA, AK

HUSLIA (HLA) (PAHL)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 25SEP08 (08269) (FAA)
TAKEOFF OBSTACLE NOTES:
Rwy 3, multiple trees beginning 115' from DER, 278' right of centerline, up to 20' AGL/261' MSL.
Multiple trees beginning 181' from DER, 20' left of centerline, up to 20' AGL/275' MSL.
Rwy 21, pole 1125' from DER, 795' right of centerline, 76' AGL/260' MSL.
Multiple trees and bushes beginning 169' from DER, 164' left of centerline, up to 20' AGL/284' MSL.
Multiple trees and bushes beginning 141' from DER, 204' right of centerline, up to 20' AGL/260' MSL.

IGIUGIG, AK

IGIUGIG (IGG) (PAIG)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 15JAN09 (09015) (FAA)
TAKEOFF OBSTACLE NOTES:
Rwy 5, trees beginning 13' from DER, 154' right of centerline, up to 60' AGL/159' MSL.
Rwy 23, trees beginning 13' from DER, 153' left of centerline, up to 60' AGL/209' MSL.

ILIAMNA, AK

ILIAMNA (ILI) (PAIL)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 2A 13SEP18 (18256) (FAA)
TAKEOFF MINIMUMS:
Rwy 36, std. w/min. climb of 400' per NM to 2900, or 3000 - 3 for climb in visual conditions.
DEPARTURE PROCEDURE:
Rwy 8, climb to 2100, then climbing right turn via 281° bearing to ILI NDB. Climb in ILI NDB/DME holding pattern (south, right turn, 006° inbound) to 4500 before proceeding enroute.
Rwy 18, climb to 2100, then climbing left turn via 331° bearing to ILI NDB. Climb in ILI NDB/DME holding pattern (south, right turn, 006° inbound) to 4500 before proceeding enroute.
Rwy 26, climb heading 243° to 2100, then climbing left turn via 044° bearing to ILI NDB. Climb in ILI NDB/DME holding pattern (south, right turn, 006° inbound) to 4500 before proceeding enroute.
Rwy 36, climb to 2900, then climbing left turn via 141° bearing to ILI NDB. Climb in ILI NDB/DME holding pattern (south, right turn, 006° inbound) to 4500 before proceeding enroute.
VCOA:
Cross Iliamna airport at or above 2900 MSL before proceeding on course.
CON'T

AK, 12 JUN 2025 to 07 AUG 2025

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

25163

ILIAMNA, AK (CON'T)

ILIAMNA (ILI) (PAIL) (CON'T)

TAKEOFF OBSTACLE NOTES:

Rwy 8, WSK 1' from DER, 358' left of centerline, 16' AGL/160' MSL.
Tree 304' from DER, 363' left of centerline, 11' AGL/155' MSL
Rwy 18, trees beginning 59' from DER, 442' right of centerline, up to 30' AGL/199' MSL.
Rwy 26, trees beginning 76' from DER, 211' right of centerline, up to 30' AGL/262' MSL.
Trees beginning 208' from DER, 12' left of centerline, up to 30' AGL/263' MSL.
Rwy 36, trees beginning 85' from DER, 18' left of centerline, up to 30' AGL/239' MSL.
Trees beginning 757' from DER, 39' right of centerline, up to 30' AGL/238' MSL.
Bushes beginning 247' from DER, 281' left of centerline, up to 30' AGL/205' MSL.
Bush 434' from DER, 258' right of centerline, 11'AGL/194' MSL.
Vehicle on road 436' from DER, 407' left of centerline, up to 15' AGL/219' MSL.

INDIAN MOUNTAIN LRRS (UTO) (PAIM)

UTOPIA CREEK, AK

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 31OCT24 (24305) (USAF)

TAKEOFF MINIMUMS:

Rwy 7, 3500-3 climb in visual conditions.
Rwy 25, NA.

DEPARTURE PROCEDURE:

Diverse departures NA.
CAUTION: Uncontrolled airspace below 700' AGL within 4 NM of Indian Mountain LRRS airport.
Rwy 7, obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Indian Mountain LRRS at or above 4600' MSL before proceeding on course. Remain within 3 NM of Indian Mountain LRRS during climb in visual conditions.

TAKEOFF OBSTACLE NOTES:

Rwy 7, terrain 380' from DER, 602' right of centerline, 1007' MSL.
Terrain 887' from DER, 738' right of centerline, 1004' MSL.
Terrain 634' from DER, 670' right of centerline, 1012' MSL.
Terrain 880' from DER, 640' right of centerline, 994' MSL.
Terrain 147' from DER, 506' right of centerline, 994' MSL.
Terrain abeam the DER, 287' right of centerline, 963' MSL.
REIL 2' from DER, 76' left of centerline, 3' AGL/968' MSL.
REIL 55' from DER, 226' left of centerline, 3' AGL/966' MSL.
Bldg 118 34' inward of DER, 421' left of centerline, 22' AGL/1023' MSL.

JUNEAU, AK

JUNEAU INTL (JNU) (PAJN)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 4 22AUG13 (13234) (FAA)

DEPARTURE PROCEDURE:

Rwys 8, 26, Use JUNEAU DEPARTURE.

KAKE, AK

KAKE (AFE) (PAFE)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 31OCT24 (24305) (FAA)

DEPARTURE PROCEDURE:

Use KAKE (RNAV) DEPARTURE.

TAKEOFF OBSTACLE NOTES:

Rwy 11, trees 26' from DER, 250' left of centerline, 148' AGL/345' MSL.
Trees beginning 93' from DER, 3' right of centerline, up to 148' AGL/319' MSL.
Trees beginning 153' from DER, 16' left of centerline, up to 148' AGL/365' MSL.
Trees beginning 281' from DER, 123' left of centerline, up to 148' AGL/385' MSL.
Trees beginning 409' from DER, 103' left of centerline, up to 148' AGL/424' MSL.
Trees beginning 859' from DER, 210' left of centerline, up to 148' AGL/447' MSL.
Trees beginning 987' from DER, 316' left of centerline, up to 148' AGL/470' MSL.
Trees beginning 1114' from DER, 2' left of centerline, up to 148' AGL/493' MSL.
Trees beginning 1572' from DER, 43' right of centerline, up to 148' AGL/339' MSL.
Trees beginning 1895' from DER, 170' right of centerline, up to 148' AGL/345' MSL.
Trees beginning 2023' from DER, 64' right of centerline, up to 148' AGL/395' MSL.
Trees beginning 2346' from DER, 191' right of centerline, up to 148' AGL/401' MSL.
Trees beginning 2473' from DER, 84' right of centerline, up to 148' AGL/431' MSL.
Trees beginning 2796' from DER, 211' right of centerline, up to 148' AGL/447' MSL.
Trees beginning 2924' from DER, 104' right of centerline, up to 148' AGL/463' MSL.
Trees beginning 3119' from DER, 338' right of centerline, up to 148' AGL/467' MSL.
Trees beginning 3247' from DER, 231' right of centerline, up to 148' AGL/480' MSL.
Trees beginning 3299' from DER, 215' left of centerline, up to 148' AGL/519' MSL.
Trees beginning 3375' from DER, 124' right of centerline, up to 148' AGL/486' MSL.
Trees beginning 3427' from DER, 7' left of centerline, up to 148' AGL/549' MSL.
Trees beginning 3502' from DER, 18' right of centerline, up to 148' AGL/496' MSL.

CON'T

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

AK, 12 JUN 2025 to 07 AUG 2025

KAKE, AK (CON'T)

KAKE (AFE) (PAFE) (CON'T)

Rwy 11 (CON'T), trees beginning 3698' from DER, 251' right of centerline, up to 148' AGL/503' MSL.
Trees beginning 3825' from DER, 145' right of centerline, up to 148' AGL/532' MSL.
Trees beginning 3953' from DER, 12' right of centerline, up to 148' AGL/545' MSL.
Trees beginning 1 NM from DER, 14' left of centerline, up to 148' AGL/559' MSL.
Trees beginning 1 NM from DER, 32' right of centerline, up to 148' AGL/555' MSL.
Trees beginning 1.9 NM from DER, 2314' right of centerline, up to 148' AGL/568' MSL.
Trees beginning 2.3 NM from DER, 3311' left of centerline, up to 148' AGL/637' MSL.
Trees beginning 2.4 NM from DER, 3418' left of centerline, up to 148' AGL/696' MSL.
Rwy 29, trees 21' from DER, 353' left of centerline, 148' AGL/280' MSL.
Trees beginning 28' from DER, 7' right of centerline, up to 148' AGL/290' MSL.
Trees beginning 88' from DER, 13' left of centerline, up to 148' AGL/293' MSL.
Trees beginning 1124' from DER, 3' right of centerline, up to 148' AGL/309' MSL.
Trees beginning 3316' from DER, 23' right of centerline, up to 148' AGL/316' MSL.
Trees beginning 3639' from DER, 44' right of centerline, up to 148' AGL/322' MSL.
Trees beginning 3962' from DER, on centerline, up to 148' AGL/336' MSL.
Trees beginning 5380' from DER, 233' right of centerline, up to 148' AGL/339' MSL.
Trees beginning 5508' from DER, 126' right of centerline, up to 148' AGL/342' MSL.
Trees beginning 5635' from DER, 20' right of centerline, up to 148' AGL/352' MSL.
Trees beginning 5831' from DER, 40' right of centerline, up to 148' AGL/365' MSL.
Trees 5876' from DER, 86' left of centerline, 148' AGL/299' MSL.
Tower, trees beginning 1 NM from DER, 65' left of centerline, up to 191' AGL/328' MSL.
Trees beginning 1 NM from DER, 1529' right of centerline, up to 148' AGL/391' MSL.
Trees beginning 1.1 NM from DER, 1549' right of centerline, up to 148' AGL/414' MSL.
Trees beginning 1.2 NM from DER, 2144' right of centerline, up to 148' AGL/437' MSL.
Trees beginning 1.3 NM from DER, 2038' right of centerline, up to 148' AGL/486' MSL.
Trees beginning 1.4 NM from DER, 1887' right of centerline, up to 148' AGL/542' MSL.
Trees beginning 2 NM from DER, 3287' right of centerline, up to 148' AGL/545' MSL.
Trees beginning 2.3 NM from DER, 2477' right of centerline, up to 148' AGL/598' MSL.
Trees beginning 2.5 NM from DER, 2371' right of centerline, up to 148' AGL/605' MSL.

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KALSKAG, AK

KALSKAG (KLG) (PALG)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 08SEP22 (22251) (FAA)

TAKEOFF MINIMUMS:
Rwy 7, NA-Environmental.
DEPARTURE PROCEDURE:
Rwy 25, climb on heading 251° to 1000 before proceeding on course.
TAKEOFF OBSTACLE NOTES:
Rwy 25, pole, vegetation beginning 5' from DER, 273' right of centerline, up to 86' MSL.
Wind indicator 11' from DER, 251' left of centerline, 73' MSL.
Trees, pole beginning 52' from DER, 194' left of centerline, up to 71' AGL/126' MSL.
Trees, poles beginning 249' from DER, 445' right of centerline, up to 115' MSL.
Trees, poles beginning 487' from DER, 423' left of centerline, up to 127' MSL.
Trees, pole beginning 929' from DER, 17' right of centerline, up to 124' MSL.
Trees, pole beginning 1099' from DER, 19' left of centerline, up to 70' AGL/131' MSL.

KALTAG, AK

KALTAG (KAL) (PAKV)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG-A 05JAN17 (17005) (FAA)

TAKEOFF MINIMUMS:
Rwy 3, std. w/min. climb of 460' per NM to 4000, or 3000-3 for VCOA.
Rwy 21, std. w/min. climb of 481' per NM to 4000, or 3000-3 for VCOA.
DEPARTURE PROCEDURE:
Rwy 3, climb heading 029° to 1100 before proceeding on course.
Rwy 21, climb heading 209° to 1100 before proceeding on course.
VCOA:
Obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Kaltag airport at or above 3000 before proceeding on course.
TAKEOFF OBSTACLE NOTES:
Rwy 3, trees beginning 786' from DER, crossing centerline, 221' MSL.
Vehicle on road 809' from DER, 349' right of centerline, 192' MSL.
Tower 1319' from DER, 529' right of centerline, 130' AGL/240' MSL.
Rwy 21, bush 81' from DER, 463' left of centerline, 196' MSL.
Trees beginning 628' from DER, 593' right of centerline, up to 277' MSL.
Trees beginning 1915' from DER, 449' left of centerline up to 288' MSL.
Trees beginning 2777' from DER, 329' left of centerline, up to 308' MSL.
Trees beginning 3732' from DER, 134' left of centerline, up to 308' MSL.
Tree 4872' from DER, 244' right of centerline, 304' MSL.

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

25163

KASIGLUK, AK

KASIGLUK (Z09) (PFKA)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 22AUG13 (13234) (FAA)

DEPARTURE PROCEDURE:

Rwy 17, climb heading 174° to 800 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 35, bush 13' from DER, 52' left of centerline, 6' AGL/31' MSL.

KENAI, AK

KENAI MUNI (ENA) (PAEN)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2A 13SEP18 (18256) (FAA)

TAKEOFF MINIMUMS:

Rwys 2W, 20W, NA- Environmental.

DEPARTURE PROCEDURE:

Rwys 2L/R, climb on a heading between 304° clockwise to 196° from DER.

Rwys 20L/R, climb heading 196° to 1100, then climb on a heading between 226° counter clockwise to 016° from DER.

TAKEOFF OBSTACLE NOTES:

Rwy 2L, sign 20' from DER, 122' right of centerline, 4' AGL/100' MSL.

Windsock 523' from DER, 599' left of centerline, 20' AGL/120' MSL.

Rwy 2R, trees and catenary beginning 533' from DER, 262' right of centerline, up to 39' AGL/137' MSL.

Rwy 20L, trees beginning 900' from DER, 524' left of centerline, up to 50' AGL/141' MSL.

Control tower and antenna on control tower beginning 2060' from DER, 675' left of centerline, up to 79' AGL/174' MSL.

Tree 2998' from DER, 1050' left of centerline, 108' AGL/198' MSL.

Rwy 20R, vehicle on road 9' from DER, 497' right of centerline, 15' AGL/117' MSL.

Trees beginning 599' from DER, 354' right of centerline, up to 76' AGL/153' MSL.

DME antenna and trees beginning 821' from DER, 103' left of centerline, up to 34' AGL/119' MSL.

KETCHIKAN, AK

KETCHIKAN INTL (KTN) (PAKT)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 9 19JUL18 (18200) (FAA)

DEPARTURE PROCEDURE:

Rwy 11, use KETCHIKAN DEPARTURE.

Rwy 29, use SKOWL DEPARTURE.

TAKEOFF OBSTACLE NOTES:

Rwy 11, electrical system 5' from DER, 55' left of centerline, 1' AGL/90' MSL.

Electrical system 5' from DER, 54' right of centerline, 1' AGL/90' MSL.

Tree 107' from DER, 514' left of centerline, 93' MSL.

Tree 190' from DER, 508' left of centerline, 76' AGL/95' MSL.

Tree 483' from DER, 572' right of centerline, 126' MSL.

Tree 966' from DER, 692' right of centerline, 128' MSL.

Tree 1072' from DER, 693' right of centerline, 144' MSL.

Trees beginning 1195' from DER, 659' right of centerline, up to 154' MSL.

Tree 2469' from DER, 1001' right of centerline, 164' MSL.

Tree 2567' from DER, 1060' right of centerline, 168' MSL.

Trees beginning 2768' from DER, 1014' right of centerline, up to 173' MSL.

Rwy 29, trees beginning 428' from DER, 549' left of centerline, up to 121' MSL.

Trees beginning 671' from DER, 572' left of centerline, up to 135' MSL.

Tree 2370' from DER, 1093' left of centerline, 147' MSL.

Tree 2728' from DER, 989' left of centerline, 154' MSL.

Trees beginning 2787' from DER, 1089' left of centerline, up to 164' MSL.

Tree 3059' from DER, 1264' left of centerline, 188' MSL.

Trees beginning 3195' from DER, 971' left of centerline, up to 194' MSL.

Trees beginning 3558' from DER, 1125' left of centerline, up to 220' MSL.

Trees beginning 3658' from DER, 1243' left of centerline, up to 234' MSL.

Trees beginning 3754' from DER, 840' left of centerline, up to 238' MSL.

Trees beginning 5550' from DER, 1591' left of centerline, up to 250' MSL.

Tree 6050' from DER, 1934' left of centerline, 252' MSL.

Trees beginning 6070' from DER, 1883' left of centerline, up to 284' MSL.

Tree 1.9 NM from DER, 3275' left of centerline, 390' MSL.

Tree 2 NM from DER, 3284' left of centerline, 415' MSL.

Tree 2 NM from DER, 3381' left of centerline, 462' MSL.

Tree 2.2 NM from DER, 4085' left of centerline, 100' AGL/576' MSL.

Trees beginning 2.2 NM from DER, 2371' left of centerline, up to 607' MSL.

Trees beginning 2.3 NM from DER, 3644' left of centerline, up to 100' AGL/622' MSL.

Trees beginning 2.3 NM from DER, 2461' left of centerline, up to 640' MSL.

Trees beginning 2.3 NM from DER, 2432' left of centerline, up to 647' MSL.

Tree 2.3 NM from DER, 4153' left of centerline, 100' AGL/658' MSL.

Trees beginning 2.3 NM from DER, 2171' left of centerline, up to 783' MSL.

Trees beginning 2.4 NM from DER, 2456' left of centerline, up to 866' MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

25163

KIANA, AK

BOB BAKER MEML (IAN) (PAIK)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 31DEC20 (21112) (FAA)

TAKEOFF MINIMUMS:

Rwy 25, NA - Terrain.

DEPARTURE PROCEDURE:

Rwy 7, Use SELAWIK (RNAV) DEPARTURE.

TAKEOFF OBSTACLE NOTES:

Rwy 7, trees beginning 36' from DER, 171' left of centerline, up to 23' AGL/157' MSL.
Tree 425' from DER, 595' left of centerline, 24' AGL/161' MSL.
Trees beginning 477' from DER, 474' left of centerline, up to 30' AGL/166' MSL.
Tree 488' from DER, 601' left of centerline, 29' AGL/168' MSL.
Trees beginning 522' from DER, 411' left of centerline, up to 34' AGL/169' MSL.
Tree 581' from DER, 576' left of centerline, 31' AGL/170' MSL.
Trees beginning 590' from DER, 434' left of centerline, up to 36' AGL/171' MSL.
Trees beginning 601' from DER, 520' left of centerline, up to 35' AGL/172' MSL.
Trees beginning 623' from DER, 438' left of centerline, up to 40' AGL/174' MSL.

KING COVE, AK

KING COVE (KVC) (PAVC)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 31DEC20 (20366) (FAA)

TAKEOFF MINIMUMS:

Rwy 26, NA - Obstacles.

DEPARTURE PROCEDURE:

Rwy 8, use COLD BAY (RNAV) DEPARTURE.

TAKEOFF OBSTACLE NOTES:

Rwy 8, fence, tree, vegetation beginning 14' from DER, 77' left of centerline, up to 8' AGL/154' MSL.
Tree 20' from DER, 286' right of centerline, 8' AGL/145' MSL.
Trees beginning 26' from DER, 163' right of centerline, up to 12' AGL/153' MSL.
Fence 72' from DER, 385' left of centerline, 8' AGL/158' MSL.
Tree, building, general utility beginning 99' from DER, 252' left of centerline, up to 11' AGL/167' MSL.
Fence 129' from DER, 383' left of centerline, 10' AGL/168' MSL.
Trees, fences, vegetation beginning 145' from DER, 361' left of centerline, up to 10' AGL/175' MSL.

KING SALMON, AK

KING SALMON (AKN) (PAKN)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 11JUL24 (24193) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 18, trees 4' from DER, 274' left of centerline, 100' AGL/156' MSL.
Trees beginning 48' from DER, 7' left of centerline, up to 30' AGL/160' MSL.
Trees beginning 93' from DER, 11' right of centerline, up to 30' AGL/160' MSL.
Rwy 36, trees 0' from DER, 76' left of centerline, 30' AGL/93' MSL.
Trees beginning 45' from DER, 75' right of centerline, up to 30' AGL/96' MSL.
Trees beginning 89' from DER, 227' right of centerline, up to 30' AGL/103' MSL.
Trees, vegetation beginning 178' from DER, 37' right of centerline, up to 30' AGL/106' MSL.
Trees beginning 203' from DER, 9' left of centerline, up to 30' AGL/96' MSL.
Trees 540' from DER, 399' left of centerline, 30' AGL/99' MSL.
Trees beginning 585' from DER, 95' left of centerline, up to 30' AGL/103' MSL.
Trees beginning 788' from DER, 28' left of centerline, up to 30' AGL/109' MSL.

KIPNUK, AK

KIPNUK (IIK) (PAKI)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 01FEB18 (18032) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 17, rwy light beginning 9' from DER, 40' right of centerline, up to 2' AGL/20' MSL.
Rwy light beginning 9' from DER, 51' left of centerline, up to 3' AGL/20' MSL.
Rwy light 10' from DER, 40' left of centerline, 3' AGL/21' MSL.
Rwy 35, segmented circle marker, rwy light beginning 0' from DER, 40' left of centerline, up to 6' AGL/20' MSL.
Rwy light beginning 9' from DER, 40' right of centerline, up to 2' AGL/20' MSL.

KIVALINA, AK

KIVALINA (KVL) (PAVL)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG-A 15OCT15 (15288) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 12, windsock 143' from DER, 267' left of centerline, 22' AGL/30' MSL.
Tower 3544' from DER, 150' left of centerline, 100' AGL/115' MSL.
Rwy 30, bush 2' from DER, 82' left of centerline, 2' AGL/18' MSL.
Bush 16' from DER, 85' left of centerline, 2' AGL/18' MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

25163

KLAWOCK, AK

KLAWOCK (AKW) (PAKW)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 4A 05DEC19 (19339) (FAA)

TAKEOFF MINIMUMS:

Rwy 2, NA - Obstacles

DEPARTURE PROCEDURE:

Rwy 20, use KLAWOCK DEPARTURE.

TAKEOFF OBSTACLE NOTES:

Rwy 20, trees 5964' from DER, 1369' left of centerline, up to 158' AGL/357' MSL.

KOBUK, AK

KOBUK (OBU) (PAOB)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 20DEC07 (07354) (FAA)

TAKEOFF MINIMUMS:

Rwy 27, 300-1 or std. w/ a min. climb of 661' per NM to 400.

DEPARTURE PROCEDURE:

Rwy 9, climbing right turn via heading 220° and AMF NDB 283° course to AMF NDB before proceeding on course.

Rwy 27, climb via heading 267° and AMF NDB 283° course to AMF NDB before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 9, multiple trees beginning 169' from DER, 36' right of centerline, up to 50' AGL/199' MSL.
Multiple trees beginning 231' from DER, 385' left of centerline, up to 50' AGL/199' MSL.

Rwy 27, multiple trees beginning 79' from DER, 220' left of centerline, up to 50' AGL/182' MSL.
Multiple trees beginning 17' from DER, 299' right of centerline, up to 50' AGL/249' MSL.

KODIAK, AK

KODIAK (ADQ) (PADQ)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 4 15OCT15 (15288) (FAA)

TAKEOFF MINIMUMS:

Rwy 26, NA-terrain.

DEPARTURE PROCEDURE:

Rwys 1, 8, 11, 19, 29, use KODIAK DEPARTURE.

KOKHANOK, AK

KOKHANOK (9K2) (PFKK)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 19JUL18 (18200) (FAA)

TAKEOFF MINIMUMS:

Rwy 7, 400-1¾.

DEPARTURE PROCEDURE:

Rwy 7, climbing left turn direct ILI NDB/DME, continue climb in ILI NDB/DME holding pattern (hold south, right turns, 006° inbound) to cross ILI NDB/DME at or above mea for route of flight.

Rwy 25, climbing right turn direct ILI NDB/DME, continue climb in ILI NDB/DME holding pattern (hold south, right turns, 006° inbound) to cross ILI NDB/DME at or above MEA for route of flight.

TAKEOFF OBSTACLE NOTES:

Rwy 7, tree 13' from DER, 160' right of centerline, 80' AGL/215' MSL.
Trees beginning 542' from DER, 464' right of centerline, up to 80' AGL/230' MSL.
Tree 1694' from DER, 111' left of centerline, 80' AGL/230' MSL.
Trees beginning 1844' from DER, 545' right of centerline, up to 80' AGL/280' MSL.
Tree 3579' from DER, 889' right of centerline, 80' AGL/290' MSL.
Trees beginning 4350' from DER, 651' right of centerline, up to 80' AGL/303' MSL.
Tree 1.3 NM from DER, 2012' right of centerline, 80' AGL/434' MSL.

Rwy 25, trees beginning 12' from DER, 127' right of centerline, up to 80' AGL/180' MSL.
Tree 113' from DER, 346' left of centerline, 80' AGL/188' MSL.
Trees beginning 1792' from DER, 268' left of centerline, up to 80' AGL/205' MSL.

KOLIGANEK, AK

KOLIGANEK (JZZ) (PAJZ)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 3 20AUG15 (15232) (FAA)

DEPARTURE PROCEDURE:

Rwy 9, climb heading 093° to 900 before turning North.

Rwy 27, climb heading 273° to 1500 before turning North.

TAKEOFF OBSTACLE NOTES:

Rwy 9, multiple bushes beginning 50' from DER, 15' right of centerline, up to 15' AGL/327' MSL.
Multiple bushes beginning 180' from DER, 69' left of centerline, up to 15' AGL/340' MSL.

Rwy 27, multiple bushes beginning 76' from DER, 146' left and right of centerline, up to 15' AGL/271' MSL.
Power pole 845' from DER, 716' right of centerline, 50' AGL/267' MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

25163

KOTLIK, AK

KOTLIK (2A9) (PFKO)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT1 10NOV16 (16315) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 02, tree abeam DER, 182' right of centerline, 6' AGL/16' MSL.
Vehicle on road 3' from DER, 183' left of centerline, 23' MSL.
Tree 58' from DER, 111' right of centerline, 8' AGL/18' MSL.
Pole 84' from DER, 76' left of centerline, 26' AGL/37' MSL.
Tree 137' from DER, 233' right of centerline, 16' AGL/21' MSL.
Tree 171' from DER, 154' right of centerline, 13' AGL/23' MSL.
Tree 324' from DER, 181' right of centerline, 15' AGL/24' MSL.
Tree 606' from DER, 221' right of centerline, 24' AGL/30' MSL.
Rwy 20, bush 8' from DER, 105' left of centerline, 5' AGL/14' MSL.
Tree 24' from DER, 132' right of centerline, 10' AGL/16' MSL.

KOTZEBUE, AK

RALPH WIEN MEML (OTZ) (PAOT)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 07DEC17 (20366) (FAA)

TAKEOFF MINIMUMS:

Rwy 18, 300 - 1¼ or std. w/ min. climb of 285' per NM to 300.

TAKEOFF OBSTACLE NOTES:

Rwy 9, terrain, traverse way beginning 400' from DER, 150' right of centerline, up to 39' MSL.
Terrain, traverse way beginning 487' from DER, 113' right of centerline, up to 43' MSL.
Traverse way, terrain beginning 555' from DER, 18' left of centerline, up to 37' MSL.
Traverse way, terrain beginning 570' from DER, 199' right of centerline, up to 50' MSL.
Terrain beginning 586' from DER, 155' right of centerline, up to 55' MSL.
Traverse way, terrain beginning 600' from DER, 27' left of centerline, up to 49' MSL.
Terrain 745' from DER, 201' left of centerline, 50' MSL.
Traverse way 757' from DER, 199' left of centerline, 60' MSL.
Traverse way, terrain beginning 775' from DER, 75' left of centerline, up to 61' MSL.
Terrain, traverse way beginning 777' from DER, 3' right of centerline, up to 61' MSL.
Traverse way, terrain beginning 845' from DER, 29' right of centerline, up to 62' MSL.
Terrain beginning 969' from DER, 29' right of centerline, up to 67' MSL.
Terrain 1000' from DER, 505' left of centerline, 64' MSL.
Terrain beginning 1000' from DER, 280' left of centerline, up to 72' MSL.
Terrain beginning 1151' from DER, 194' left of centerline, up to 80' MSL.
Terrain, traverse way beginning 1183' from DER, 128' right of centerline, up to 106' MSL.
Terrain beginning 1396' from DER, 33' left of centerline, up to 83' MSL.
Terrain beginning 1400' from DER, 2' right of centerline, up to 120' MSL.
Terrain beginning 1539' from DER, 597' right of centerline, up to 124' MSL.
Terrain beginning 1554' from DER, 321' left of centerline, up to 89' MSL.
Tree, terrain beginning 1582' from DER, 0' of centerline, up to 9' AGL/131' MSL.
Terrain beginning 1638' from DER, 195' left of centerline, up to 90' MSL.
Terrain beginning 1800' from DER, 201' left of centerline, up to 100' MSL.
Tree, terrain beginning 1896' from DER, 39' right of centerline, up to 9' AGL/137' MSL.
Terrain beginning 1928' from DER, 9' left of centerline, up to 107' MSL.
Terrain 3548' from DER, 316' left of centerline, 109' MSL.
Terrain 3599' from DER, 820' left of centerline, 111' MSL.
Terrain 3599' from DER, 398' left of centerline, 114' MSL.
Terrain beginning 3600' from DER, 336' left of centerline, up to 117' MSL.
Terrain beginning 3636' from DER, 183' left of centerline, up to 120' MSL.
Terrain beginning 3799' from DER, 385' left of centerline, up to 124' MSL.
Tower 3948' from DER, 698' left of centerline, 27' AGL/147' MSL.
NAVAID, terrain beginning 3949' from DER, 519' left of centerline, up to 32' AGL/152' MSL.
Rwy 18, terrain, lighting beginning 3' from DER, 64' right of centerline, up to 15' MSL.
Lighting 9' from DER, 61' left of centerline, 2' AGL/12' MSL.
Traverse way, terrain, tree beginning 13' from DER, 143' right of centerline, up to 25' MSL.
Traverse way beginning 47' from DER, 196' left of centerline, up to 20' MSL.
Traverse way beginning 399' from DER, 179' right of centerline, up to 26' MSL.
Antenna 5815' from DER, 1697' left of centerline, 81' AGL/190' MSL.
Tower 5818' from DER, 1690' left of centerline, 107' AGL/218' MSL.
Rwy 27, traverse way beginning 5' from DER, 179' right of centerline, up to 25' MSL.
Traverse way beginning 36' from DER, 82' left of centerline, up to 25' MSL.
Rwy 36, lighting 8' from DER, 34' right of centerline, 1' AGL/13' MSL.
Lighting 9' from DER, 27' left of centerline, 1' AGL/13' MSL.
Pole, sign beginning 10' from DER, 66' left of centerline, up to 2' AGL/14' MSL.
Traverse way, vertical point beginning 12' from DER, 21' right of centerline, up to 20' MSL.
Traverse way beginning 172' from DER, 143' right of centerline, up to 21' MSL.
Vertical structure, traverse way beginning 312' from DER, 62' right of centerline, up to 31' AGL/40' MSL.
Tower, building, dome, antenna beginning 378' from DER, 394' left of centerline, up to 66' AGL/76' MSL.
NAVAID 1341' from DER, 612' right of centerline, 38' AGL/47' MSL.

AK, 12 JUN 2025 to 07 AUG 2025

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

25163

KOYUK, AK

KOYUK ALFRED ADAMS (KKA) (PAKK)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1A 05NOV20 (20310) (FAA)
TAKEOFF MINIMUMS:
Rwy 1, NA - Obstacles.
DEPARTURE PROCEDURE:
Rwy 19, climb on heading 193° to 800 before proceeding on course.
TAKEOFF OBSTACLE NOTES:
Rwy 19, tree 11' from DER, 377' right of centerline, 23' AGL/197' MSL.
Trees, vegetation, pole, buildings, lighting beginning 47' from DER, 327' right of centerline, up to 34' AGL/211' MSL.

KOYUKUK, AK

KOYUKUK (KYU) (PFKU)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 22OCT09 (09295) (FAA)
DEPARTURE PROCEDURE:
Use DIBVY DEPARTURE.

KWETHLUK, AK

KWETHLUK (KWT) (PFKW)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 15JAN09 (09015) (FAA)
TAKEOFF MINIMUMS:
Rwy 18, 400-2 or std. w/ min. climb of 240' per NM to 500.
TAKEOFF OBSTACLE NOTES:
Rwy 18, trees beginning 292' from DER, 373' right of centerline, up to 35' AGL/63' MSL.
Trees beginning 341' from DER, 399' left of centerline, up to 35' AGL/134' MSL.
Rwy 36, trees beginning 95' from DER, 491' left of centerline, up to 35' AGL/84' MSL.
Trees beginning 203' from DER, 396' right of centerline, up to 18' AGL/42' MSL.

LADD AAF (FBK) (PAFB)

FAIRBANKS/FORT WAINWRIGHT, AK
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1C 19MAY22 (22139) (USA)
DEPARTURE PROCEDURE:
Rwy 7, climbing right turn via hdg 180° and FAI VORTAC R-090 to 5000 direct FAI (hold south, right turn, 348° inbound) continue climb in hold to 5000, before proceeding on course.
Rwy 25, climbing left turn via hdg 180° and FAI VORTAC R-090 to 5000 direct FAI (hold south, right turn, 348° inbound) continue climb in hold to 5000, before proceeding on course.
TAKEOFF OBSTACLE NOTES:
Rwy 7, public road 387' east of DER, up to 15' AGL/460' MSL.
Rwy 25, public road 349' west of DER, up to 15' AGL/460' MSL.
Railroad tracks 556' west of DER, up to 23' AGL/461' MSL.
Trees 556' west of DER, up to 25' AGL/460' MSL.

MANLEY HOT SPRINGS, AK

MANLEY HOT SPRINGS (MLY) (PAML)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG 19JUL18 (18200) (FAA)
TAKEOFF MINIMUMS:
Rwy 36, NA-Obstacles
DEPARTURE PROCEDURE:
Rwy 18, climb on a heading between 050° CW 220° from DER.
TAKEOFF OBSTACLE NOTES:
Rwy 18, trees beginning 286' from DER, 562' right of centerline, up to 68' AGL/334' MSL.
Tree 356' from DER, 592' left of centerline, 67' AGL/334' MSL.
Trees beginning 439' from DER, 586' left of centerline, up to 74' AGL/342' MSL.
Trees beginning 678' from DER, 585' right of centerline, up to 70' AGL/336' MSL.
Trees beginning 1087' from DER, 64' left of centerline, up to 86' AGL/355' MSL.
Tree 1923' from DER, 597' right of centerline, 70' AGL/337' MSL.
Trees beginning 1933' from DER, 129' right of centerline, up to 77' AGL/346' MSL.
Trees beginning 2435' from DER, 743' left of centerline, up to 92' AGL/360' MSL.
Trees beginning 2583' from DER, 553' left of centerline, up to 93' AGL/361' MSL.
Trees beginning 2621' from DER, 21' left of centerline, up to 93' AGL/362' MSL.
Tree 2666' from DER, 1053' right of centerline, 80' AGL/348' MSL.
Trees beginning 2860' from DER, 117' right of centerline, up to 85' AGL/353' MSL.
Trees beginning 2901' from DER, 278' left of centerline, up to 96' AGL/365' MSL.
Tree 2989' from DER, 731' left of centerline, 99' AGL/366' MSL.
Trees beginning 2992' from DER, 328' left of centerline, up to 98' AGL/367' MSL.
Tree 3008' from DER, 38' right of centerline, 88' AGL/356' MSL.
CON'T

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

AK, 12 JUN 2025 to 07 AUG 2025

MANLEY HOT SPRINGS, AK (CON'T)

MANLEY HOT SPRINGS (MLY) (PAML) (CON'T)

Rwy 18 (CON'T), trees beginning 3328' from DER, 7' left of centerline, up to 100' AGL/368' MSL.
Tree 3383' from DER, 15' right of centerline, 95' AGL/363' MSL.
Tree 3523' from DER, 376' right of centerline, 97' AGL/365' MSL.
Tree 3571' from DER, 232' left of centerline, 103' AGL/371' MSL.
Tree 3573' from DER, 497' right of centerline, 97' AGL/366' MSL.
Tree 3836' from DER, 41' right of centerline, 105' AGL/373' MSL.

MANOKOTAK, AK

MANOKOTAK (MBA) (PAMB)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 27AUG09 (09239) (FAA)

DEPARTURE PROCEDURE:

Rwy 3, climbing right turn to 2000 direct DLG VOR/DME, continue climb in DLG VOR/DME holding pattern (hold South, right turn, 011° inbound) to cross DLG VOR/DME at or above MEA for route of flight.

Rwy 21, climbing left turn to 2000 direct DLG VOR/DME, continue climb in DLG VOR/DME holding pattern (hold South, right turn, 011° inbound) to cross DLG VOR/DME at or above MEA for route of flight.

TAKEOFF OBSTACLE NOTES:

Rwy 3, trees beginning 1519' from DER, 899' right of centerline, up to 35' AGL/134' MSL.
Trees beginning 595' from DER, 150' left of centerline, up to 35' AGL/134' MSL.
Rising terrain 42' from DER, 136' right of centerline up to 105' MSL.
Rising terrain 12' from DER, 301' left of centerline up to 102' MSL.

Rwy 21, multiple trees beginning 136' from DER, 133' right of centerline, up to 35' AGL/109' MSL.
Multiple buildings beginning 359' from DER, 343' left of centerline, up to 30' AGL/96' MSL.

MARSHALL, AK

MARSHALL DON HUNTER SR (MDM) (PADM)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 29JUL10 (10210) (FAA)

DEPARTURE PROCEDURE:

Use BIBNE RNAV DEPARTURE.

MC GRATH, AK

MC GRATH (MCG) (PAMC)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2C 14JUL22 (22195) (FAA)

TAKEOFF MINIMUMS:

Rwys 5, 23, NA-Environmental.
Rwy 16, std. w/min. climb of 470' per NM to 1700, or 2300-3 for VCOA.
Rwy 34, std. w/min. climb of 420' per NM to 2200, or 2300-3 for VCOA.

DEPARTURE PROCEDURE:

Rwy 16, climb on heading 160° to 1700, then climbing left turn on heading 014° thence...

Rwy 34, climb on heading 340° to 2200, then climbing right turn heading 166° to MCG R-104 or direct VTR NDB thence...
...climb to 4000 southeast bound on MCG R-104, or 100° bearing from VTR NDB. Aircraft southeast bound (079° clockwise 119°) continue climb on course to MEA for route of flight. All others reverse course on the MCG R-104 to MCG VORTAC, or 280° course to VTR NDB, then continue climb on course to MEA for route of flight.

VCOA:

Rwys 16, 34, obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Mc Grath airport at or above 2200 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 16, vehicle on road beginning 8' from DER, 66' right of centerline, up to 351' MSL.
Vehicle on road beginning 141' from DER, 70' left of centerline, up to 349' MSL.
Vehicle on road beginning 178' from DER, 344' left of centerline, up to 350' MSL.
Trees beginning 930' from DER, 284' right of centerline, up to 399' MSL.
Trees beginning 1020' from DER, 116' right of centerline, up to 407' MSL.
Trees beginning 1159' from DER, 50' right of centerline, up to 409' MSL.
Trees beginning 1190' from DER, 306' left of centerline, up to 392' MSL.
Trees beginning 1235' from DER, 14' left of centerline, up to 406' MSL.
Trees beginning 1262' from DER, 18' right of centerline, up to 422' MSL.
Trees beginning 1551' from DER, 19' left of centerline, up to 408' MSL.
Trees beginning 1880' from DER, 16' left of centerline, up to 412' MSL.
Trees beginning 2529' from DER, 317' right of centerline, up to 429' MSL.
Tree 2552' from DER, 315' left of centerline, 413' MSL.
Tree 2575' from DER, 534' left of centerline, 416' MSL.
Trees beginning 2642' from DER, 270' left of centerline, up to 418' MSL.
Tree 2880' from DER, 596' left of centerline, 420' MSL.
Tree 3116' from DER, 93' left of centerline, 421' MSL.
Tree 3219' from DER, 748' left of centerline, 425' MSL.
Tree 3253' from DER, 46' left of centerline, 90' AGL/428' MSL.

CON'T

AK, 12 JUN 2025 to 07 AUG 2025

MC GRATH, AK (CON'T)

MC GRATH (MCG) (PAMC) (CON'T)

Rwy 34, lighting 10' from DER, 59' right of centerline, 2' AGL/344' MSL.
Vegetation, trees beginning 12' from DER, 28' left of centerline, up to 351' MSL.
Vegetation 53' from DER, 237' right of centerline, 350' MSL.
Trees beginning 76' from DER, 78' right of centerline, up to 351' MSL.
Trees beginning 172' from DER, 142' right of centerline, up to 17' AGL/354' MSL.
Trees beginning 1420' from DER, 440' left of centerline, up to 388' MSL.
Trees beginning 1557' from DER, 320' left of centerline, up to 389' MSL.
Trees beginning 1705' from DER, 282' left of centerline, up to 408' MSL.
Tree 1757' from DER, 878' right of centerline, 392' MSL.
Trees beginning 1888' from DER, 807' right of centerline, up to 411' MSL.
Trees beginning 1942' from DER, 667' left of centerline, up to 414' MSL.
Trees beginning 2065' from DER, 671' right of centerline, up to 421' MSL.
Tree 2235' from DER, 1014' left of centerline, 416' MSL.
Tree 2759' from DER, 250' left of centerline, 417' MSL.
Tree 3106' from DER, 1063' left of centerline, 422' MSL.
Tree 3341' from DER, 1099' left of centerline, 428' MSL.

MEKORYUK, AK

MEKORYUK (MYU) (PAMY)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 12AUG21 (21224) (FAA)

DEPARTURE PROCEDURE:

Rwy 24, climb on heading 245° to 900 before turning left.

TAKEOFF OBSTACLE NOTES:

Rwy 6, vegetation beginning 6' from DER, 175' right of centerline, up to 5' AGL/58' MSL.
Vegetation 68' from DER, 270' left of centerline, 2' AGL/55' MSL.
Vehicles on road and vegetation beginning 74' from DER, 186' left of centerline, up to 69' MSL.
Antenna and vehicles on road beginning 98' from DER, 384' left of centerline, up to 21' AGL/71' MSL.
Wind indicator and vehicles on road beginning 250' from DER, 300' left of centerline, up to 25' AGL/74' MSL.
Building and vehicles on road beginning 439' from DER, 370' left of centerline, up to 27' AGL/80' MSL.
Pole and vehicles on road beginning 517' from DER, 341' left of centerline, up to 34' AGL/85' MSL.
Poles beginning 731' from DER, 616' left of centerline, up to 37' AGL/92' MSL.
Rwy 24, vegetation 3' from DER, 396' right of centerline, 2' AGL/61' MSL.
Vegetation beginning 5' from DER, 227' left of centerline, up to 2' AGL/55' MSL.
Vegetation beginning 55' from DER, 385' right of centerline, up to 2' AGL/62' MSL.
Vegetation beginning 98' from DER, 273' left of centerline, up to 2' AGL/56' MSL.

MIDDLETON ISLAND, AK

MIDDLETON ISLAND (MDO) (PAMD)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG-A 10JAN13 (13010) (FAA)

TAKEOFF MINIMUMS:

Rwys 13, 31, NA-Environmental.

TAKEOFF OBSTACLE NOTES:

Rwy 2, aircraft on taxiway, 5' from DER, 195' left of centerline, up to 20' AGL/119' MSL.
Vehicle on taxiway, 131' from DER, 193' left of centerline, up to 15' AGL/114' MSL.
Rwy 20, vehicles on road beginning 3' from DER, 124' right of centerline, up to 15' AGL/164' MSL.

MINCHUMINA, AK

MINCHUMINA (MHM) (PAMH)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2A 31MAR16 (16091) (FAA)

TAKEOFF MINIMUMS:

Rwy 3, 1600-3 for climb in visual conditions. Procedure NA at night

DEPARTURE PROCEDURE:

Rwy 3, for climb in visual conditions: Cross MHM NDB north bound at or above 1600 MSL before proceeding on course.
Rwy 21, climb via heading 204° to 1600 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 3, light 10' from DER, 30' right of centerline, 2' AGL/681' MSL.
Trees and bush, beginning 27' from DER, 99' left of centerline, up to 689' MSL.
Tree, 122' from DER, 339' left of centerline, 736' MSL.
Trees, beginning 123' from DER, 184' right of centerline, up to 685' MSL.
Trees and terrain beginning 144' from DER, 209' left of centerline, up to 764' MSL.
Rwy 21, tree and light beginning 3' from DER, 30' left of centerline, up to 713' MSL.
Light, trees and bush beginning 10' from DER, 50' right of centerline, up to 716' MSL.
Pole 108' from DER, 298' left of centerline, 679' MSL.
Trees beginning 342' from DER, 440' right of centerline, up to 719' MSL.
Trees beginning 399' from DER, 300' right of centerline, up to 742' MSL.

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MOUNTAIN VILLAGE, AK

MOUNTAIN VILLAGE (MOU) (PAMO)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 30JAN20 (20030) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 2, lighting 9' from DER, 47' right of centerline, 341' MSL.
Lighting 9' from DER, 47' left of centerline, 340' MSL.
Rwy 20, lighting 9' from DER, 47' left of centerline, 299' MSL.
Lighting 10' from DER, 47' right of centerline, 299' MSL.

NAPAKIAK, AK

NAPAKIAK (WNA) (PANA)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 17OCT13 (13290) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 16, numerous trees beginning 47' from DER, 161' right of centerline, up to 13' AGL/30' MSL.
Tree 465' from DER, 22' left of centerline, 16' AGL/33' MSL.
Rwy 34, numerous poles beginning 299' from DER, 287' left of centerline, up to 29' AGL/46' MSL.
Numerous poles beginning 177' right of centerline, 273' right of centerline, up to 26' AGL/43' MSL.
Rod on tower 359' from DER, 430' left of centerline, 30' AGL/47' MSL.
Antenna 357' from DER, 408' right of centerline, 29' AGL/46' MSL.
Catenary 215' from DER, 352' right of centerline, 19' AGL/36' MSL.
Tree 206' from DER, 297' left of centerline, 15' AGL/32' MSL.
Multiple buildings beginning 639' from DER, 414' left of centerline, up to 26' AGL/43' MSL.
Tree 520' from DER, 437' right of centerline, 13' AGL/30' MSL.

NAPASKIAK, AK

NAPASKIAK (PKA) (PAPK)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 05MAR15 (15064) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 2, boats 25' from DER, 468' left of centerline, up to 50' AGL/50' MSL.
Trees 33' from DER, 141' left of centerline, up to 50' AGL/74' MSL.
Trees beginning 527' from DER, left and right of centerline, up to 50' AGL/74' MSL.
Trees 917' from DER, beginning 29' left of centerline, up to 50' AGL/74' MSL.
Rwy 20, trees beginning 32' from DER, left and right of centerline, up to 50' AGL/74' MSL.
Boats 620' from DER, 618' right of centerline, up to 50' AGL/50' MSL.
Trees beginning 1100' from DER, left and right of centerline, up to 50' AGL/74' MSL.

NELSON LAGOON, AK

NELSON LAGOON (OUL) (PAOU)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 05DEC19 (19339) (FAA)

DEPARTURE PROCEDURE:

Use BINAL TWO DEPARTURE.

TAKEOFF OBSTACLE NOTES:

Rwy 8, trees beginning 77' from DER, 210' left of centerline, up to 20' AGL/43' MSL.
Trees beginning 142' from DER, 56' right of centerline, up to 20' AGL/30' MSL.
Rwy 26, trees beginning 21' from DER, 10' right of centerline, up to 20' AGL/40' MSL.
Trees 265' from DER, 559' left of centerline, 20' AGL/34' MSL.
Trees beginning 296' from DER, 25' left of centerline, up to 20' AGL/40' MSL.

NENANA, AK

NENANA MUNI (ENN) (PANN)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 4 22OCT09 (09295) (FAA)

TAKEOFF MINIMUMS:

Rwy 4L, 600-2½ or std. with a min. climb of 325' per NM to 1100.
Rwys 4R,4W, 22L, 22W, NA-ATC.

DEPARTURE PROCEDURE:

Rwy 4L, climbing right turn via heading 127° to 1900 then climbing right turn direct ENN VORTAC, thence...
Rwy 22R, climb via heading 218° to 1800 then climbing left turn direct ENN VORTAC, thence...
...continue climb in ENN VORTAC holding pattern (Southwest, left turn, 042° inbound) to MEA for route of flight before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 4L, trees beginning 1.9 NM from DER, 3209' left of centerline, up to 60' AGL/859' MSL.

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

25163

NEW STUYAHOK, AK

NEW STUYAHOK (KNW) (PANW)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1B 05SEP24 (24249) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 14, light poles 10' from DER, 47' right of centerline, 5' AGL/329' MSL.
Tree 388' from DER, 431' left of centerline, 25' AGL/343' MSL.
Tree 400' from DER, 299' right of centerline, 31' AGL/341' MSL.
Tree 1316' from DER, 828' right of centerline, 46' AGL/363' MSL.
Tree 1399' from DER, 777' right of centerline, 52' AGL/367' MSL.
Rwy 32, terrain 49' from DER, 382' right of centerline, 373' MSL.
Tank 176' from DER, 423' right of centerline, 11' AGL/381' MSL.
Trees beginning 204' from DER, 489' left of centerline, up to 380' MSL.
Tree 292' from DER, 533' left of centerline, 383' MSL.
Tree 371' from DER, 572' left of centerline, 387' MSL.
Trees beginning 477' from DER, 494' left of centerline, up to 390' MSL.
Trees beginning 557' from DER, 350' right of centerline, up to 389' MSL.

NIKOLAI, AK

NIKOLAI (FSP) (PAFS)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 19JUL18 (18200) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 5, lighting 0' from DER, 80' right of centerline, 5' AGL/451' MSL.
Trees beginning 80' from DER, 317' left of centerline, up to 20' AGL/476' MSL.
Vegetation 102' from DER, 89' right of centerline, 452' MSL.
Trees beginning 103' from DER, 498' right of centerline, up to 472' MSL.
Tree, vehicles on road beginning 146' from DER, 76' left of centerline, up to 506' MSL.
Tree 284' from DER, 498' left of centerline, 67' AGL/535' MSL.
Tree, building beginning 303' from DER, 144' left of centerline, up to 77' AGL/547' MSL.
Trees beginning 432' from DER, 265' right of centerline, up to 480' MSL.
Tree 650' from DER, 639' right of centerline, 488' MSL.
Trees beginning 716' from DER, 421' right of centerline, up to 496' MSL.
Tree 937' from DER, 675' right of centerline, 497' MSL.
Trees beginning 972' from DER, 7' right of centerline, up to 74' AGL/528' MSL.
Rwy 23, vegetation 0' from DER, 134' left of centerline, 446' MSL.
Trees beginning 6' from DER, 124' right of centerline, up to 458' MSL.
Trees beginning 48' from DER, 143' right of centerline, up to 484' MSL.
Vegetation 89' from DER, 272' left of centerline, 448' MSL.
Vegetation 100' from DER, 93' left of centerline, 449' MSL.
Vehicle on road 444' from DER, 550' left of centerline, 457' MSL.
Tree 648' from DER, 506' left of centerline, 473' MSL.
Trees beginning 662' from DER, 310' left of centerline, up to 484' MSL.
Trees beginning 698' from DER, 261' right of centerline, up to 494' MSL.
Trees beginning 880' from DER, 104' left of centerline, up to 487' MSL.
Trees beginning 1362' from DER, 67' left of centerline, up to 496' MSL.
Tree 1547' from DER, 633' left of centerline, 498' MSL.
Tree 1638' from DER, 890' right of centerline, 501' MSL.
Tree 1747' from DER, 892' right of centerline, 503' MSL.

NOATAK, AK

NOATAK (WTK) (PAWN)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 08NOV18 (18312) (FAA)

DEPARTURE PROCEDURE:

Rwy 1, climb heading 011° to 1900' before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 1, traverse way 52' from DER, 460' right of centerline, 15' AGL/97' MSL.
Building 100' from DER, 271' left of centerline, 26' AGL/115' MSL.
Lighting, traverse way, pole beginning 105' from DER, 320' left of centerline, up to 26' AGL/118' MSL.
Pole, traverse way, wind indicator beginning 129' from DER, 311' right of centerline, up to 36' AGL/118' MSL.
Antenna 1306' from DER, 224' left of centerline, 44' AGL/129' MSL.
Building 1446' from DER, 375' right of centerline, 40' AGL/128' MSL.
Tower, antenna beginning 1959' from DER, 249' left of centerline, up to 100' AGL/187' MSL.
Rwy 19, trees beginning 144' from DER, 240' left of centerline, up to 101' MSL.
Tree 167' from DER, 353' right of centerline, 92' MSL.
Trees beginning 283' from DER, 245' left of centerline, up to 102' MSL.
Tree 746' from DER, 649' left of centerline, 104' MSL.

AK, 12 JUN 2025 to 07 AUG 2025

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

25163

NOME, AK

NOME (OME) (PAOM)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 6 13NOV14 (14317) (FAA)

TAKEOFF MINIMUMS:

Rwy 3, std. w/min. climb of 480' per NM to 1800, or 1600-2½ for VCOA.

DEPARTURE PROCEDURE:

Rwy 3, climbing right turn to OME VOR/DME, thence …

Rwy 10, climb on heading 099° to 1200 thence …

Rwys 21, 28, turn left direct OME VOR/DME/FDV NDB, thence …

... Departures northeast CW through westbound (040° CW 260°), climb on course. Departures west CW through northeast bound (260° CW 040°), climb southeast bound on OME VOR/DME R-144 or 148° bearing from FDV NDB to 2200, then turn right via direct OME VOR/DME/FDV NDB. Continue climb on course.

VCOA:

Rwy 3, obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Nome Airport at or above 1500 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 3, pole 1058' from DER, 236' right of centerline, 37' AGL/88' MSL.
Secondary road beginning 27' from DER, 19' right of centerline up to 15' AGL/69' MSL.
Trees beginning 249' from DER, 2' right of centerline, up to 15' AGL/61' MSL.
Poles beginning 1519' from DER, 310' left of centerline, up to 43' AGL/101' MSL.
Secondary road beginning 23' from DER, 17' left of centerline, up to 15' AGL/78' MSL.
Bushes beginning 17' from DER, 118' left of centerline, up to 2' AGL/50' MSL.
Trees beginning 339' from DER, 6' left of centerline, up to 10' AGL/62' MSL.
Rwy 10, chimney/stacks beginning 752' from DER, 503' right of centerline, up to 64' AGL/76' MSL.
Pole 748' from DER, 608' right of centerline, 38' AGL/59' MSL.
Pole 423' from DER, 471' right of centerline, 20' AGL/48' MSL.
Pole 777' from DER, 610' right of centerline, 35' AGL/56' MSL.
Antenna on pole 674' from DER, 521' right of centerline, 39' AGL/52' MSL.
Pole 792' from DER, 502' right of centerline, 40' AGL/53' MSL.
Pole 867' from DER, 666' right of centerline, 43' AGL/55' MSL.
Antenna on pole 676' from DER, 572' right of centerline, 34' AGL/46' MSL.
Pole 956' from DER, 735' right of centerline, 39' AGL/51' MSL.
Pole 784' from DER, 603' right of centerline, 30' AGL/43' MSL.
Building 764' from DER, 589' right of centerline, 28' AGL/54' MSL.
Road beginning 199' from DER, 493' right of centerline, 15' AGL/30' MSL.
Tower 3753' from DER 1355' right of centerline, 90' AGL/120' MSL.
Pole 1707' from DER, 923' left of centerline, 41' AGL/93' MSL.
Pole 1874' from DER, 611' left of centerline, 36' AGL/86' MSL.
Pole 1731' from DER, 594' left of centerline, 24' AGL/71' MSL.
Building 1051' from DER, 742' left of centerline, 18' AGL/63' MSL.
Rwy 21, trees beginning 377' from DER, 48' right of centerline, up to 11' AGL/46' MSL.
Bushes beginning 187' from DER, 174' right of centerline, up to 3' AGL/45' MSL.
Secondary road beginning 559' from DER, 140' right of centerline, up to 15' AGL/47' MSL.
Ground 188' from DER, 396' right of centerline, 19' MSL.
Bushes beginning 595' from DER, 152' left of centerline, 13' AGL/48' MSL.
Trees beginning 585' from DER, 2' left of centerline, up to 9' AGL/40' MSL.
Secondary road beginning 540' from DER, 47' left of centerline, up to 15' AGL/43' MSL.
Poles beginning 1547' from DER, 89' left of centerline, up to 32' AGL/62' MSL.
Ground 597' from DER, 397' left of centerline, 29' MSL.
Rwy 28, Obstruction light on localizer 1303' from DER, 42' right of centerline, 15' AGL/51' MSL.
Navaid 15' from DER, 152' right of centerline, 4' AGL/17' MSL.
Pole 122' from DER, 521' left of centerline, 45' AGL/72' MSL.
Pole 121' from DER, 399' left of centerline, 15' AGL/42' MSL.
Debris 415' from DER, 377' left of centerline, up to 9' AGL/50' MSL.
Secondary road beginning 181' from DER, 259' left of centerline, up to 15' AGL/48' MSL.
Ground beginning 168' from DER, 262' left of centerline, up to 63' MSL.
Buildings beginning 398' from DER, 203' left of centerline, up to 32' AGL/57' MSL.
Trees beginning 90' from DER, 361' left of centerline, up to 10' AGL/21' MSL.
Trees beginning 919' from DER, 357' left of centerline, 9' AGL/62' MSL.
Fence beginning 396' from DER, 245' left of centerline, up to 7' AGL/30' MSL.
Antenna on DME LTD 1314' from DER, 213' left of centerline, 28' AGL/63' MSL.
Sign 390' from DER, 246' left of centerline, 2' AGL/29' MSL.
NAVAID 15' from DER, 152' left of centerline, 4' AGL/17' MSL.

NONDALTON, AK

NONDALTON (5NN) (PANO)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 05SEP24 (24249) (FAA)

TAKEOFF MINIMUMS:

Rwy 2, NA-Obstacles.

DEPARTURE PROCEDURE:

Rwy 20, use DUMZU DEPARTURE.

CON'T

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

AK, 12 JUN 2025 to 07 AUG 2025

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

25163

NONDALTON, AK (CON'T)

NONDALTON (5NN) (PANO) (CON'T)

TAKEOFF OBSTACLE NOTES:

Rwy 20, trees 3' from DER, 313' left of centerline, 50' AGL/323' MSL.
Trees 41' from DER, 235' right of centerline, 50' AGL/382' MSL.
Trees 96' from DER, 192' left of centerline, 50' AGL/346' MSL.
Trees 134' from DER, 356' right of centerline, 50' AGL/395' MSL.
Trees beginning 189' from DER, 15' left of centerline, up to 50' AGL/359' MSL.
Trees beginning 228' from DER, 49' right of centerline, up to 50' AGL/405' MSL.
Trees beginning 749' from DER, 39' right of centerline, up to 50' AGL/415' MSL.
Trees beginning 1176' from DER, 281' right of centerline, up to 50' AGL/418' MSL.
Trees beginning 1269' from DER, 95' right of centerline, up to 50' AGL/425' MSL.
Trees beginning 1379' from DER, 25' left of centerline, up to 50' AGL/382' MSL.
Trees beginning 1604' from DER, 337' right of centerline, up to 50' AGL/428' MSL.
Trees beginning 1697' from DER, 30' right of centerline, up to 50' AGL/431' MSL.
Tower, trees, tank beginning 2032' from DER, 21' right of centerline, up to 75' AGL/451' MSL.
Trees beginning 2141' from DER, 34' left of centerline, up to 50' AGL/388' MSL.
Trees beginning 2646' from DER, 142' right of centerline, up to 50' AGL/454' MSL.
Trees beginning 2980' from DER, 77' right of centerline, up to 50' AGL/457' MSL.
Trees beginning 3073' from DER, 198' right of centerline, up to 50' AGL/464' MSL.
Trees beginning 3167' from DER, 12' right of centerline, up to 50' AGL/467' MSL.
Trees beginning 3594' from DER, 375' right of centerline, up to 50' AGL/474' MSL.
Trees beginning 3687' from DER, 68' right of centerline, up to 50' AGL/480' MSL.
Trees beginning 4115' from DER, 124' right of centerline, up to 50' AGL/484' MSL.
Trees beginning 4971' from DER, 663' right of centerline, up to 50' AGL/490' MSL.
Trees beginning 5064' from DER, 719' right of centerline, up to 50' AGL/497' MSL.
Trees beginning 1.1 NM from DER, 1920' right of centerline, up to 50' AGL/500' MSL.

NOORVIK, AK

ROBERT/BOB/CURTIS MEML (D76) (PFNO)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 31DEC20 (20366) (FAA)

DEPARTURE PROCEDURE:

Rwy 6, climbing left turn to a heading between 244° CW to 286° from DER to 3800 before proceeding on course, or min. climb of 320' per NM to 2500 for a heading between 287° CW to 243°.

Rwy 24, climb on a heading between 110° CW to 314° from DER to 3700 before proceeding on course, or min. climb of 240' per NM to 2300 for a heading between 315° CW to 063°, and min. climb of 240' per NM to 2300 for a heading between 064° CW to 109°.

NORTHWAY, AK

NORTHWAY (ORT) (PAOR)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 3 11JUL24 (24193) (FAA)

TAKEOFF MINIMUMS:

Rwys 6, 24, use NORTHWAY DEPARTURE.

TAKEOFF OBSTACLE NOTES:

Rwy 6, light poles 0' from DER, 70' left of centerline, 1720' MSL.
Light poles 5' from DER, 107' right of centerline, 1720' MSL.
Light poles 5' from DER, 104' left of centerline, 1721' MSL.
Tree 22' from DER, 255' right of centerline, 1722' MSL.
Trees beginning 29' from DER, 263' right of centerline, up to 1723' MSL.
Trees beginning 56' from DER, 367' left of centerline, up to 1725' MSL.
Tree 81' from DER, 481' right of centerline, 1728' MSL.
Trees beginning 115' from DER, 298' right of centerline, up to 1731' MSL.
Trees beginning 149' from DER, 367' left of centerline, up to 1726' MSL.
Tree 212' from DER, 480' right of centerline, 1748' MSL.
Tree 235' from DER, 431' left of centerline, 1727' MSL.
Tree 276' from DER, 468' left of centerline, 1728' MSL.
Trees beginning 663' from DER, 615' right of centerline, up to 1752' MSL.
Trees beginning 1070' from DER, 399' right of centerline, up to 1765' MSL.
Trees beginning 1168' from DER, 595' right of centerline, up to 1778' MSL.
Tree 1229' from DER, 824' right of centerline, 1780' MSL.
Tree, pole, catenary wires beginning 1242' from DER, 503' right of centerline, up to 1790' MSL.
Tree 1701' from DER, 900' left of centerline, 1763' MSL.
Tree 1708' from DER, 726' left of centerline, 1768' MSL.
Trees beginning 1744' from DER, 891' left of centerline, up to 1773' MSL.
Rwy 24, light poles, vegetation beginning 0' from DER, 70' right of centerline, up to 1724' MSL.
Tree 35' from DER, 427' left of centerline, 1722' MSL.
Trees beginning 119' from DER, 333' left of centerline, up to 1730' MSL.
Tree 167' from DER, 267' right of centerline, 1731' MSL.
Tree 1150' from DER, 674' left of centerline, 1757' MSL.
Trees beginning 1190' from DER, 649' left of centerline, up to 1769' MSL.
Tree 1223' from DER, 675' left of centerline, 1781 ' MSL.
Trees beginning 1244' from DER, 16' left of centerline, up to 1792' MSL.

CON'T

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

AK, 12 JUN 2025 to 07 AUG 2025

NORTHWAY, AK (CON'T)

NORTHWAY (ORT) (PAOR) (CON'T)

Rwy 24 (CON'T), trees beginning 1772' from DER, 82' right of centerline, up to 1784' MSL.
Tree 2028' from DER, 387' right of centerline, 1787' MSL.
Tree 2051' from DER, 455' right of centerline, 1795' MSL.
Trees beginning 2079' from DER, 178' right of centerline, up to 1799' MSL.
Trees beginning 2270' from DER, 646' right of centerline, up to 1801' MSL.
Trees beginning 2295' from DER, 113' right of centerline, up to 1802' MSL.

NUIQSUT, AK

NUIQSUT (AQT) (PAQT)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 08APR10 (10098) (FAA)

TAKEOFF OBSTACLE NOTES:
Rwy 5, road with vehicles beginning 165' from DER, left and right of centerline, up to 15' AGL/89' MSL.
Rwy 23, terrain beginning 211' from DER, 523' left of centerline to 450' right of centerline, up to 74' MSL.

NULATO, AK

NULATO (NUL) (PANU)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 05JAN17 (17005) (FAA)

TAKEOFF MINIMUMS:
Rwy 3, 600-2¾ w/min. climb of 245' per NM to 1200 or 1200-2½ for VCOA.
DEPARTURE PROCEDURE:
Rwy 3, climb heading 029° to 1600 before turning left.
Rwy 21, climb heading 209° to 1500 before proceeding on course.
VCOA: Obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Nulato airport at or above 1500 before proceeding on course.
TAKEOFF OBSTACLE NOTES:
Rwy 3, trees beginning 16' from DER, 237' right of centerline, up to 60' AGL/459' MSL.
Trees beginning 18' from DER, 379' left of centerline, up to 60' AGL/459' MSL.
Trees beginning 738' from DER, 54' right of centerline, up to 60' AGL/559' MSL.
Trees beginning 1673' from DER, 179' right of centerline, up to 60' AGL/559' MSL.
Trees beginning 2402' from DER, 93' right of centerline, up to 60' AGL/615' MSL.
Trees beginning 4969' from DER, 293' right of centerline, up to 60' AGL/659' MSL.
Trees beginning 6071' from DER, 263' right of centerline, up to 60' AGL/759' MSL.
Trees beginning 1.2 NM from DER, 637' left of centerline, up to 60' AGL/859' MSL.
Trees beginning 1.4 NM from DER, 1026' left of centerline, up to 60' AGL/959' MSL.
Trees beginning 2 NM from DER, 785' left of centerline, up to 60' AGL/959' MSL.
Tree 2.2 NM from DER, 4145' left of centerline, 60' AGL/859' MSL.
Rwy 21, trees, beginning 15' from DER, 118' right of centerline, up to 60' AGL/459' MSL.

PALMER, AK

WARREN "BUD" WOODS PALMER MUNI (PAQ) (PAAQ)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2B 08NOV18 (18312) (FAA)

TAKEOFF MINIMUMS:
Rwy 10, NA-Obstacles.
DEPARTURE PROCEDURE:
Rwys 16, 28, 34, Use PALMER RNAV DEPARTURE.
TAKEOFF OBSTACLE NOTES:
Rwy 16, NAVAID beginning 3' from DER, 40' right of centerline, up to 2' AGL/222' MSL.
NAVAID, fence beginning 4' from DER, 49' left of centerline, up to 1' AGL/222' MSL.
Terrain beginning 197' from DER, 393' right of centerline, up to 227' MSL.
Trees beginning 584' from DER, 161' left of centerline, up to 60' AGL/274' MSL.
Catenary 910' from DER, 623' right of centerline, 39' AGL/259' MSL.
Trees beginning 991' from DER, 40' right of centerline, up to 72' AGL/292' MSL.
Trees beginning 2340' from DER, 246' right of centerline, up to 90' AGL/301' MSL.
Rwy 28, NAVAID beginning 3' from DER, 27' right of centerline, up to 2' AGL/234' MSL.
NAVAID beginning 11' from DER, 37' left of centerline, up to 1' AGL/234' MSL.
Vegetation 11' from DER, 48' right of centerline, 3' AGL/236' MSL.
Vertical structure, tree, vegetation beginning 20' from DER, 183' right of centerline, up to 22' AGL/259' MSL.
Trees beginning 20' from DER, 10' left of centerline, up to 90' AGL/322' MSL.
Tree, vegetation beginning 278' from DER, 18' right of centerline, up to 79' AGL/317' MSL.
Tree, pole, catenary, antenna beginning 513' from DER, 12' right of centerline, up to 92' AGL/328' MSL.
Trees beginning 1377' from DER, 45' left of centerline, up to 94' AGL/331' MSL.
Beginning 2121' from DER, 594' left of centerline, up to 97' AGL/337' MSL.
Trees beginning 3799' from DER, 876' left of centerline, up to 67' AGL/345' MSL.
Tree 3965' from DER, 773' left of centerline, 69' AGL/354' MSL.
CON'T

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

25163

PALMER, AK (CON'T)

WARREN "BUD" WOODS PALMER MUNI (PAQ) (PAAQ) (CON'T)

Rwy 34, tree, NAVAID beginning 1' from DER, 39' right of centerline, up to 79' AGL/287' MSL.
NAVAID beginning 9' from DER, 40' left of centerline, up to 2' AGL/250' MSL.
Sign 28' from DER, 198' left of centerline, 3' AGL/251' MSL.
Vegetation 38' from DER, 431' left of centerline, 4' AGL/253' MSL.
Tree 73' from DER, 192' right of centerline, 47' AGL/289' MSL.
Trees beginning 138' from DER, 144' right of centerline, up to 82' AGL/306' MSL.
Vegetation beginning 164' from DER, 287' left of centerline, up to 2' AGL/255' MSL.
Tree 270' from DER, 545' left of centerline, 5' AGL/257' MSL.
Tree, catenary, pole beginning 393' from DER, 108' right of centerline, up to 73' AGL/313' MSL.
Tree 575' from DER, 512' left of centerline, 4' AGL/265' MSL.
Trees beginning 653' from DER, 170' left of centerline, up to 4' AGL/266' MSL.
Catenary, pole, tree beginning 1046' from DER, 52' left of centerline, up to 42' AGL/284' MSL.
Trees beginning 1123' from DER, 133' left of centerline, up to 83' AGL/327' MSL.
Trees beginning 1129' from DER, 12' right of centerline, up to 82' AGL/325' MSL.
Tree 1256' from DER, 397' left of centerline, 80' AGL/329' MSL.
Trees beginning 1880' from DER, 34' left of centerline, up to 97' AGL/352' MSL.
Tree 1990' from DER, 75' right of centerline, 102' AGL/341' MSL.
Trees beginning 2184' from DER, 4' right of centerline, up to 109' AGL/344' MSL.
Trees beginning 2546' from DER, 162' left of centerline, up to 98' AGL/356' MSL.
Tree 2963' from DER, 1188' right of centerline, 82' AGL/355' MSL.
Trees beginning 2973' from DER, 1191' right of centerline, up to 86' AGL/364' MSL.
Trees beginning 4046' from DER, 1574' right of centerline, up to 119' AGL/379' MSL.
Tree 4818' from DER, 1704' right of centerline, 118' AGL/385' MSL.
Tree 1 NM from DER, 2106' right of centerline, 96' AGL/590' MSL.

PERRYVILLE, AK

PERRYVILLE (PEV) (PAPE)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 08NOV18 (18312) (FAA)

TAKEOFF MINIMUMS:
Rwy 2, NA-obstacles.
DEPARTURE PROCEDURE:
Rwy 20, Use CILAC (RNAV) DEPARTURE.
TAKEOFF OBSTACLE NOTES:
Rwy 20, tree 52' from DER, 264' right of centerline, 50' AGL/67' MSL.
Trees beginning 83' from DER, 17' right of centerline, up to 50' AGL/99' MSL.
Trees beginning 103' from DER, 190' left of centerline, up to 50' AGL/50' MSL.
Trees beginning 549' from DER, 86' left of centerline, up to 50' AGL/64' MSL.
Vehicle 1567' from DER, 156' left of centerline, 15' AGL/64' MSL.
Tree 1690' from DER, 54' left of centerline, 50' AGL/70' MSL.
Trees beginning 1937' from DER, 35' right of centerline, up to 50' AGL/149' MSL.
Tree 2385' from DER, 125' left of centerline, 50' AGL/90' MSL.
Tree 2633' from DER, 301' left of centerline, 50' AGL/100' MSL.
Trees beginning 2666' from DER, 303' right of centerline, up to 50' AGL/249' MSL.
Tree 2831' from DER, 21' left of centerline, 50' AGL/113' MSL.
Trees beginning 2850' from DER, 322' left of centerline, up to 50' AGL/149' MSL.
Trees beginning 4867' from DER, 1170' left of centerline, up to 50' AGL/349' MSL.

PETERSBURG, AK

PETERSBURG JAMES A JOHNSON (PSG) (PAPG)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 6 27JUN13 (13178) (FAA)

DEPARTURE PROCEDURE:
Use PETERSBURG DEPARTURE.

PILOT POINT, AK

PILOT POINT (PNP) (PAPN)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 25DEC03 (03359) (FAA)

DEPARTURE PROCEDURE:
Use ZILKO RNAV DEPARTURE.

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PLATINUM, AK

PLATINUM (PTU) (PAPM)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 17AUG17 (17229) (FAA)

TAKEOFF MINIMUMS:

Rwy 14, std. w/min climb of 640' per NM to 2800 or 2400-3 for VCOA.

DEPARTURE PROCEDURE:

Rwy 32, climb heading 324° to 1500 before proceeding on course.

VCOA:

Rwy 14, obtain ATC approval for VCOA when requesting IFR clearance, climb in visual conditions to cross Platinum airport at or above 2300 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 14, vehicles on road beginning 30' from DER, crossing centerline, up to 15' AGL/36' MSL.
Bush 71' from DER, 242' right of centerline, 2' AGL/27' MSL.
Vehicles on road beginning 183' from DER, 493' left of centerline, up to 15' AGL/31' MSL.

POINT HOPE, AK

POINT HOPE (PHO) (PAPO)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 05SEP24 (24249) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 3, trees, light poles, ship beginning 4' from DER, 1' left of centerline, up to 50' AGL/67' MSL.
Trees beginning 18' from DER, 3' right of centerline, up to 50' AGL/67' MSL.
Rwy 21, trees, ship beginning 19' from DER, 1' left of centerline, up to 50' AGL/67' MSL.
Trees beginning 34' from DER, 78' right of centerline, up to 50' AGL/67' MSL.

PORT ALSWORTH, AK

WILDER RUNWAY (05K) (PAKX)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 07OCT21 (21336) (FAA)

TAKEOFF MINIMUMS:

Rwy 6R, NA-Obstacles.

DEPARTURE PROCEDURE:

Rwy 24L, use MARVN DEPARTURE (RNAV).

TAKEOFF OBSTACLE NOTES:

Rwy 24L, trees beginning abeam DER, 93' left of centerline, up to 80' AGL/380' MSL.
Trees beginning abeam DER, 74' right of centerline, up to 80' AGL/380' MSL.

PORT HEIDEN, AK

PORT HEIDEN (PTH) (PAPH)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 3 05DEC19 (19339) (FAA)

DEPARTURE PROCEDURE:

Use ITAWU DEPARTURE.

QUINHAGAK, AK

QUINHAGAK (AQH) (PAQH)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 31MAR16 (22139) (FAA)

TAKEOFF MINIMUMS:

Rwy 12, std. w/min. climb of 255' per NM to 4200, or 1400-3 for climb in visual conditions.

VCOA:

Rwy 12, obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Quinhagak airport at or above 1300 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 12, pole 19' from DER, 279' right of centerline, 15' AGL/46' MSL.
Trees beginning 225' from DER, 151' right of centerline, up to 15' AGL/64' MSL.
Rwy 30, trees beginning 251' from DER, 433' left of centerline, up to 15' AGL/64' MSL.
Trees beginning 834' from DER, 674' right of centerline, up to 15' AGL/64' MSL.

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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

25163

RUBY, AK

RUBY (RBY) (PARY)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 18NOV10 (10322) (FAA)

TAKEOFF MINIMUMS:

Rwy 3, std. w/ min. climb of 340' per NM to 4000 or 1900-2½ for climb in visual conditions.

Rwy 21, std. w/min. climb of 566' per NM to 4000 or 1900-2½ for climb in visual conditions.

DEPARTING PROCEDURE:

Rwy 3, climb heading 031° to 1400 then climbing right turn heading 282° to intercept GAL VOR/DME-072 to GAL VOR/DME, or for climb in visual conditions cross Ruby at or above 2400 before proceeding on course.

Rwy 21, climb heading 211° to 1300 then climbing right turn heading 282° to intercept GAL VOR/DME-072 to GAL VOR/DME, or for climb in visual conditions cross Ruby at or above 2400 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 3, trees beginning 177' from DER, 150' left of centerline, up to 50' AGL/714' MSL.

Rwy 21, trees beginning 1299' from DER, 79' left of centerline, up to 50' AGL/874' MSL.

Rising terrain beginning 1895' from DER, 64' left of centerline, up to 801' MSL.

Tree 1272' from DER, on centerline, 27' AGL/726' MSL.

Trees beginning 122' from DER, 400' right of centerline, up to 50' AGL/881' MSL.

Rising terrain 4724' from DER, 101' right of centerline, up to 827' MSL.

RUSSIAN MISSION, AK

RUSSIAN MISSION (RSH) (PARS)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 3 02DEC21 (21336) (FAA)

TAKEOFF MINIMUMS:

Rwy 18, 700-3 w/min. climb of 370' per NM to 2400 or 2000-3 for VCOA.

Rwy 36, 500-2 w/min. climb of 370' per NM to 3700 or 2000-3 for VCOA.

DEPARTURE PROCEDURE:

Rwy 36, climb on heading 356° to 500 before turning left.

VCOA:

Obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Russian Mission airport at or above 1900 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 18, trees beginning 54' from DER, 143' right of centerline, up to 93' MSL.

Trees beginning 642' from DER, 659' right of centerline, up to 221' MSL.

Tree 935' from DER, 654' right of centerline, 228' MSL.

Tree 947' from DER, 749' right of centerline, 246' MSL.

Trees beginning 1007' from DER, 446' right of centerline, up to 257' MSL.

Trees beginning 1455' from DER, 198' left of centerline, up to 126' MSL.

Trees beginning 1886' from DER, 159' left of centerline, up to 139' MSL.

Trees beginning 2155' from DER, 169' left of centerline, up to 144' MSL.

Rwy 36, lighting 2' from DER, 99' left of centerline, 2' AGL/60' MSL.

Tree 90' from DER, 165' right of centerline, 69' MSL.

Trees beginning 121' from DER, 161' left of centerline, up to 71' MSL.

Tree, vehicle on roadway beginning 128' from DER, 20' right of centerline, up to 76' MSL.

Trees beginning 181' from DER, 161' left of centerline, up to 74' MSL.

Trees beginning 283' from DER, 70' left of centerline, up to 76' MSL.

Tree, building beginning 367' from DER, 17' right of centerline, up to 82' MSL.

Trees beginning 490' from DER, 20' right of centerline, up to 85' MSL.

Tree 570' from DER, 81' left of centerline, 77' MSL.

Trees beginning 610' from DER, 33' left of centerline, up to 79' MSL.

Trees beginning 672' from DER, 42' right of centerline, up to 89' MSL.

Trees beginning 689' from DER, 5' left of centerline, up to 82' MSL.

Trees beginning 709' from DER, 13' right of centerline, up to 94' MSL.

Bush 1790' from DER, 902' left of centerline, 110' MSL.

Building 1865' from DER, 927' left of centerline, 17' AGL/131' MSL.

Tree, building beginning 1905' from DER, 854' left of centerline, up to 145' MSL.

Tree 2021' from DER, 687' left of centerline, 146' MSL.

Tree, building beginning 2028' from DER, 804' left of centerline, up to 160' MSL.

Trees beginning 2156' from DER, 472' left of centerline, up to 206' MSL.

Trees beginning 2302' from DER, 457' left of centerline, up to 249' MSL.

Tree 2391' from DER, 635' left of centerline, 250' MSL.

Trees beginning 2452' from DER, 479' left of centerline, up to 260' MSL.

Tree 2533' from DER, 652' left of centerline, 272' MSL.

Tank 2539' from DER, 1013' left of centerline, 19' AGL/275' MSL.

Tree 2611' from DER, 756' left of centerline, 298' MSL.

Tree 2622' from DER, 950' left of centerline, 303' MSL.

Trees beginning 2696' from DER, 665' left of centerline, up to 308' MSL.

Trees beginning 2835' from DER, 682' left of centerline, up to 336' MSL.

Tree 2966' from DER, 1235' left of centerline, 356' MSL.

Trees beginning 3068' from DER, 884' left of centerline, up to 358' MSL.

AK, 12 JUN 2025 to 07 AUG 2025

ST. GEORGE, AK

ST GEORGE (PBV) (PAPB)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 10NOV16 (16315) (FAA)

TAKEOFF MINIMUMS:

Rwy 11, 600-2¾ or std. w/min. climb of 405' per NM to 900.

Rwy 29, 600-2¾ or std. w/min. climb of 295' per NM to 800.

DEPARTURE PROCEDURE:

Rwy 11, climb on a heading between 107° CW 250° from DER to 1200 before proceeding on course.

Rwy 29, climb on heading 287° to 1200 before turning right.

TAKEOFF OBSTACLE NOTES:

Rwy 11, ground 183' from DER, 474' left of centerline, 138' MSL.

Ground 1.6 NM from DER, crossing centerline, up to 556' MSL.

Ground 1.8 NM from DER, on centerline, 626' MSL.

Ground 1.8 NM from DER, 874' left of centerline, 673' MSL.

Ground 2.1 NM from DER, 4005' left of centerline, 700' MSL.

Rwy 29, ground 196' from DER, 495' right of centerline, 144' MSL.

Antenna 1023' from DER, 417' right of centerline, 17' AGL/165' MSL.

Ground 2.2 NM from DER, 2511' right of centerline, 635' MSL.

ST. MARY'S, AK

ST MARY'S (KSM) (PASM)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURE

AMDT 2 17JUN21 (21168) (FAA)

TAKEOFF MINIMUMS:

Rwy 6, 400-1⅛ or std. w/min. climb of 466' per NM to 900.

Rwy 17, 300-1¼ or std. w/min. climb of 365' per NM to 700.

Rwy 24, 300-1 or std. w/min. climb of 430' per NM to 600.

DEPARTURE PROCEDURE:

Rwy 17, climb on heading 170° to 800 before turning left.

TAKEOFF OBSTACLE NOTES:

Rwy 6, NAVAID 84' from DER, 238' right of centerline, 29' AGL/316' MSL, tower 1 NM from DER, 2179' right of centerline, 137' AGL/684' MSL.

Rwy 17, vehicle on road 99' from DER, 489' left and right of centerline, 321' MSL, tree 5865' from DER, 1935' left of centerline, 15' AGL/514' MSL.

Rwy 24, tree 3759' from DER, 19' left of centerline, 15' AGL/514' MSL.

Rwy 35, vegetation 4' from DER, 203' left of centerline, 295' MSL.

ST. MICHAEL, AK

ST MICHAEL (SMK) (PAMK)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 05JAN17 (17005) (FAA)

DEPARTURE PROCEDURE:

Rwy 20, climb heading 196° to 800' before turning right.

TAKEOFF OBSTACLE NOTES:

Rwy 20, lighted windsock 98' from DER, 423' right of centerline, 115' MSL.

Vehicle on road 807' from DER, 143' left of centerline, up to 120' MSL.

Pole 992' from DER, 556' right of centerline, 12' AGL/144' MSL.

Transmission line towers beginning 1023' from DER, 593' right of centerline, up to 33' AGL/145' MSL.

Transmission line tower 1906' from DER, 792' left of centerline, 33' AGL/154' MSL.

Transmission line towers beginning 1912' from DER, 96' right of centerline, up to 32' AGL/159' MSL.

ST. PAUL ISLAND, AK

ST PAUL ISLAND (SNP) (PASN)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 3 18NOV10 (10322) (FAA)

DEPARTURE PROCEDURE:

Rwy 18, climb heading 180° to 800 before proceeding on course.

Rwy 36, climb heading 360° to 600 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 36, terrain beginning 217' from DER, 84' left of centerline up to 79' MSL.

SAND POINT, AK

SAND POINT (SDP) (PASD)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 4A 13SEP18 (18256) (FAA)

DEPARTURE PROCEDURE:

Use BORLAND DEPARTURE.

SAVOONGA, AK

SAVOONGA (SVA) (PASA)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 29JUL10 (10210) (FAA)

TAKEOFF MINIMUMS:

Rwy 23, std. w/ min climb of 250' per NM to 1000, or 1600-2½ for climb in visual conditions.

DEPARTURE PROCEDURE:

Rwy 5, aircraft departing via ULL R-260 CW R-080 climb on course, all others climb via ULL R-059 to 2200 before turning South.

Rwy 23, aircraft departing via ULL R-260 CW R-080 climb on course. All others climbing right turn direct ULL VOR/DME then via ULL R-059 to 2200 before turning South. For climb in visual conditions: cross Savoonga Airport at or above 1500, then proceed on ULL R-059 to 2200.

TAKEOFF OBSTACLE NOTES:

Rwy 23, trees 2791' from DER, 140' left of centerline, 20' AGL/140' MSL.
Rising terrain beginning 590' from DER, 351' left of centerline, up to 99' MSL.

SCAMMON BAY, AK

SCAMMON BAY (SCM) (PACM)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 3 05SEP24 (24249) (FAA)

TAKEOFF MINIMUMS:

Rwy 11, 1000-3 w/ min climb of 400’ per NM to 1100 or std w/ min climb of 602’ per NM to 1300 or 2100-3 for VCOA.
Rwy 29, std w/ min climb of 230’ per NM to 2300, or 2100-3 for VCOA.

DEPARTURE PROCEDURE:

Rwy 11, climb on heading 105° to 2100 before proceeding on course.
Rwy 29, climb on heading 285° to 2300 before turning left.

VCOA:

All runways, obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Scammon Bay airport at or above 2000 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 11, sign 10’ from DER, 54’ right of centerline, 4’ AGL/20’ MSL.
Sign 11’ from DER, 55’ left of centerline,3’ AGL/20’ MSL.
Vegetation 643’ from DER, 670’ right of centerline, 37’ MSL.
Vegetation 765’ from DER, 693’ right of centerline, 42’ MSL.
Vegetation 985’ from DER, 717’ right of centerline, 46’ MSL.
Terrain 1287’ from DER, 841’ right of centerline, 60’ MSL.
Terrain 1387’ from DER, 855’ right of centerline, 63’ MSL.
Vegetation, terrain beginning 1486’ from DER, 874’ right of centerline, up to 69’ MSL.
Trees, terrain, vegetation 1.1 NM from DER, 1161’ right of centerline, up to 232’ MSL.
Vegetation, terrain, trees beginning 1.2 NM from DER, 868’ right of centerline, up to 302’ MSL.
Trees, vegetation, terrain beginning 1.3 NM from DER, 729’ right of centerline, up to 10’ AGL/362’ MSL.
Trees, vegetation, terrain beginning 1.4 NM from DER, 692’ right of centerline, up to 414’ MSL.
Terrain, vegetation, beginning 1.4 NM from DER, 1027’ left of centerline, up to 325’ MSL.
Trees, vegetation, terrain beginning 1.5 NM from DER, 699’ right of centerline, up to 200’ AGL/689’ MSL.
Terrain, vegetation beginning 1.6 NM from DER, 836’ right of centerline, up to 200’ AGL/693’ MSL.
Terrain, vegetation beginning 1.6 NM from DER, 46’ right of centerline, up to 200’ AGL/732’ MSL.
Terrain beginning 1.6 NM from DER, 849’ left of centerline, up to 200’ AGL/424’ MSL.
Terrain beginning 1.6 NM from DER, 233’ left of centerline, up to 200’ AGL/437’ MSL.
Terrain, vegetation beginning 1.6 NM from DER, 268’ right of centerline, up to 200’ AGL/735’ MSL.
Terrain beginning 1.6 NM from DER, 11’ left of centerline, up to 200’ AGL/450’ MSL.
Terrain beginning 1.7 NM from DER, 68’ left of centerline, up to 200’ AGL/460’ MSL.
Terrain beginning 1.7 NM from DER, 153’ right of centerline, up to 200’ AGL/775’ MSL.
Terrain beginning 1.7 NM from DER, 126’ left of centerline, up to 200’ AGL/492’ MSL.
Terrain, vegetation beginning 1.7 NM from DER, 95’ right of centerline, up to 200’ AGL/778’ MSL.
Terrain beginning 1.7 NM from DER, 241’ left of centerline, up to 200’ AGL/502’ MSL.
Terrain, vegetation beginning 1.7 NM from DER, 38’ right of centerline, up to 200’ AGL/817’ MSL.
Terrain beginning 1.7 NM from DER, 298’ left of centerline, up to 200’ AGL/512’ MSL.
Terrain 1.8 NM from DER, 1645’ left of centerline, 200’ AGL/515 ‘ MSL.
Terrain beginning 1.8 NM from DER, 19’ left of centerline, up to 200’ AGL/532’ MSL.
Terrain 1.8 NM from DER, 1703’ left of centerline, up to 200’ AGL/535’ MSL.
Terrain beginning 1.8 NM from DER, 202’ right of centerline, up to 200’ AGL/821’ MSL.
Terrain, vegetation beginning 1.8 NM from DER, 133’ left of centerline, up to 200’ AGL/555’ MSL.
Terrain beginning 1.8 NM from DER, 30’ right of centerline, up to 200’ AGL/860’ MSL.
Terrain 1.8 NM from DER, 1818’ left of centerline, 200’ AGL/548’ MSL.
Terrain 1.9 NM from DER, 1875’ left of centerline, 200’ AGL/558’ MSL.
Terrain, vegetation beginning 1.9 NM from DER, 26’ left of centerline, up to 200’ AGL/604’ MSL.
Terrain beginning 1.9 NM from DER, 474’ right of centerline, up to 200’ AGL/893’ MSL.
Terrain beginning 2 NM from DER, 417’ right of centerline, up to 200’ AGL/922’ MSL.
Terrain beginning 2.1 NM from DER, 466’ right of centerline, up to 200’ AGL/942’ MSL.
Rwy 29, light poles 10’ from DER, 28’ right of centerline, 1’ AGL/14’ MSL.
Vehicles on road beginning 151’ from DER, 270’ left of centerline, up to 26’ MSL.

AK, 12 JUN 2025 to 07 AUG 2025

SELAWIK, AK

SELAWIK (WLK) (PASK)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1A 29MAY14 (14149) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 4, multiple bushes beginning 176' from DER, 429' left of centerline, up to 18' AGL/18' MSL.
Rwy 22, antenna on building, 1040' from DER, 448' right of centerline, 30' AGL/ 47' MSL.
Rwy 27, multiple antennas and buildings beginning 270' from DER, right and left of centerline, up to 108' AGL/125' MSL.
Bridge 2148' from DER, 249' right of centerline, 60' AGL/90' MSL.
Wind turbines beginning 3310' from DER, 1194' right of centerline, up to 110' AGL/165' MSL.

SEWARD, AK

SEWARD (SWD) (PAWD)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG-A 20SEP12 (12264) (FAA)

DEPARTURE PROCEDURE:

Rwy 13, Use SEWAR DEPARTURE.
Rwys 16, 31, 34, NA - Terrain.

SHAGELUK, AK

SHAGELUK (SHX)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 20NOV08 (08325) (FAA)

DEPARTURE PROCEDURE:

Rwy 16, climb heading 180º to 1400 before turning left.
Rwy 34, climb heading 345° to 1200 before turning right.

TAKEOFF OBSTACLE NOTES:

Rwy 16, vehicles on road, beginning 160' from DER, 153' right of centerline, up to 15' AGL/93' MSL.
Bush 322' from DER, 9' left of centerline, 9' AGL/87' MSL.
Trees beginning 2' from DER, 393' right of centerline, up to 40' AGL/118' MSL.
Trees beginning 720' from DER, 122' left of centerline, up to 53' AGL/131' MSL.
Rwy34, trees beginning 34' from DER, 386' right of centerline, up to 53' AGL/131' MSL.

SHAKTOOLIK, AK

SHAKTOOLIK (2C7) (PFSH)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 15AUG19 (19227) (FAA)

DEPARTURE PROCEDURE:

Rwy 15, climb on heading 147° to 1300 before turning east.

TAKEOFF OBSTACLE NOTES:

Rwy 15, building 199' from DER, 483' left of centerline, 41' AGL/46' MSL.
Buildings beginning 204' from DER, 483' left of centerline, up to 50' AGL/55' MSL.

SHISHMAREF, AK

SHISHMAREF (SHH) (PASH)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 05OCT23 (23278) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 5, vehicle on road, fence beginning 44' from DER, 300' left of centerline, up to 26' MSL.
Building 83' from DER, 333' right of centerline, 10' AGL/19' MSL.
Tank 382' from DER, 455' left of centerline, 26' AGL/33' MSL.
Antenna, building beginning 773' from DER, 492' left of centerline, up to 63' AGL/74' MSL.
Pole, buildings, tank beginning 811' from DER, 604' left of centerline, up to 68' AGL/81' MSL.
Rwy 23, vehicle on road 23' from DER, 220' right of centerline, 28' MSL.

SHUNGNAK, AK

SHUNGNAK (SHG) (PAGH)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 31OCT24 (24305) (FAA)

DEPARTURE PROCEDURE:

Rwys 10, 28, use TOMPY (RNAV) DEPARTURE.

TAKEOFF OBSTACLE NOTES:

Rwy 10, light poles beginning 9' from DER, 20' left of centerline, up to 2' AGL/207' MSL.
Light poles beginning 10' from DER, 20' right of centerline, up to 2' AGL/207' MSL.
Vegetation, trees beginning 58' from DER, 277' right of centerline, up to 219' MSL.
Trees, vehicles on road beginning 103' from DER, 111' right of centerline, up to 237' MSL.
Trees beginning 838' from DER, 29' left of centerline, up to 234' MSL.
Tree 1180' from DER, 589' left of centerline, 241' MSL.
Tree 1218' from DER, 608' left of centerline, 255' MSL.
Rwy 28, light poles beginning 9' from DER, 20' right of centerline, up to 3' AGL/176' MSL.
Light poles beginning 9' from DER, 19' left of centerline, up to 2' AGL/176' MSL.

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

25163

SITKA, AK

SITKA ROCKY GUTIERREZ (SIT) (PASI)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 3 18JAN07 (07018) (FAA)

DEPARTURE PROCEDURE:

Use BIORKA DEPARTURE.

SLEETMUTE, AK

SLEETMUTE (SLQ) (PASL)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 31DEC20 (20366) (FAA)

TAKEOFF MINIMUMS:

Rwy 33, NA - Terrain.

DEPARTURE PROCEDURE:

Rwy 15, use SPARREVOHN DEPARTURE.

TAKEOFF OBSTACLE NOTES:

Rwy 15, sign at DER, 67' right of centerline, 194' MSL.
Sign at DER, 69' left of centerline, 194' MSL.
Trees beginning 2' from DER, 187' left of centerline, up to 219' MSL.
Tree 30' from DER, 482' right of centerline, 240' MSL.
Trees beginning 124' from DER, 174' right of centerline, up to 245' MSL.
Tree 143' from DER, 496' right of centerline, 54' AGL/247' MSL.
Trees beginning 162' from DER, 271' left of centerline, up to 241' MSL.
Trees beginning 256' from DER, 21' right of centerline, up to 249' MSL.
Tree 292' from DER, 343' left of centerline, 247' MSL.
Trees beginning 368' from DER, 448' right of centerline, up to 253' MSL.
Trees beginning 395' from DER, 333' left of centerline, up to 248' MSL.
Tree 497' from DER, 570' right of centerline, 254' MSL.
Trees beginning 524' from DER, 19' right of centerline, up to 255' MSL.
Trees beginning 535' from DER, 268' left of centerline, up to 254' MSL.
Tree 692' from DER, 477' right of centerline, 256' MSL.
Trees beginning 719' from DER, 125' right of centerline, up to 263' MSL.
Trees beginning 724' from DER, 423' left of centerline, up to 256' MSL.
Trees beginning 920' from DER, 58' left of centerline, up to 268' MSL.
Trees beginning 1734' from DER, 43' right of centerline, up to 277' MSL.
Trees beginning 1975' from DER, 171' right of centerline, up to 292' MSL.
Trees beginning 2173' from DER, 22' left of centerline, up to 280' MSL.
Trees beginning 2198' from DER, 22' right of centerline, up to 294' MSL.
Trees beginning 3209' from DER, 66' right of centerline, up to 296' MSL.
Trees beginning 1.3 NM from DER, 2558' right of centerline, up to 433' MSL.
Tree 1.3 NM from DER, 2581' right of centerline, 454' MSL.
Trees beginning 1.3 NM from DER, 2515' right of centerline, up to 495' MSL.
Trees beginning 1.4 NM from DER, 2607' right of centerline, up to 509' MSL.
Trees beginning 1.4 NM from DER, 2351' right of centerline, up to 524' MSL.

SOLDOTNA, AK

SOLDOTNA (SXQ) (PASX)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2A 20JUN19 (19171) (FAA)

TAKEOFF MINIMUMS:

Rwy 7, 300-2¼ or std. w/min climb of 375' per NM to 400.
Rwy 25, 300-1⅛.

DEPARTURE PROCEDURE:

Rwy 7, climbing left turn on a heading between 256º clockwise to 054º from DER or climbing right turn on a heading between 179º clockwise to 254º from DER.
Rwy 25, climb heading 255º to 800, then climb on a heading between 164º clockwise to 069º.

TAKEOFF OBSTACLE NOTES:

Rwy 7, tree 51' from DER, 439' right of centerline, 40' AGL/147' MSL.
Transmission line beginning 195' from DER, 362' right of centerline, up to 66' AGL/168' MSL.
Multiple trees beginning 1243' from DER, 450' right of centerline, up to 53' AGL/173' MSL.
Tree 1381' from DER, 699' right of centerline, 54' AGL/179' MSL.
Tree 1393' from DER, 558' right of centerline, 59' AGL/184' MSL.
Multiple trees beginning 1470' from DER, 168' right of centerline, up to 86' AGL/237' MSL.
Tree 1985' from DER, 536' left of centerline, 59' AGL/162' MSL.
Transmission line beginning 1995' from DER, 165' right of centerline, up to 86' AGL/257' MSL.
Tree 2098' from DER, 646' left of centerline, 63' AGL/165' MSL.
Transmission line beginning 2544' from DER, 476' right of centerline, up to 79' AGL/258' MSL.
Tree 2658' from DER, 630' left of centerline, 76' AGL/179' MSL.
Transmission line beginning 2788' from DER, 350' right of centerline, up to 82' AGL/260' MSL.
Multiple trees beginning 2932' from DER, 766' right of centerline, up to 83' AGL/264' MSL.
Tree 3017' from DER, 133' left of centerline, 84' AGL/188' MSL.
Multiple trees beginning 3303' from DER, 992' right of centerline, up to 94' AGL/266' MSL.
Tree 1.6 NM from DER, 2879' left of centerline, 70' AGL/356' MSL.
CON'T

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

SOLDOTNA, AK (CON'T)

SOLDOTNA (SXQ) (PASX) (CON'T)

Rwy 7 (CON'T), tree 1.6 NM from DER, 2838' left of centerline, 83' AGL/374' MSL.
Tree 1.6 NM from DER, 3259' left of centerline, 81' AGL/390' MSL.
Rwy 25, tree 102' from DER, 425' left of centerline, 13' AGL/111' MSL.
Tree 177' from DER, 525' left of centerline, 34' AGL/129' MSL.
Tree 189' from DER, 493' left of centerline, 35' AGL/130' MSL.
Multiple trees beginning 290' from DER, 450' left of centerline, up to 46' AGL/142' MSL.
Transmission line beginning 490' from DER, 193' left of centerline, up to 54' AGL/149' MSL.
Tree 1043' from DER, 45' right of centerline, 35' AGL/126' MSL.
Tree 1045' from DER, 83' right of centerline, 39' AGL/132' MSL.
Tree 1052' from DER, 301' right of centerline, 41' AGL/133' MSL.
Pole beginning 1061' from DER, 54' right of centerline, up to 43' AGL/134' MSL.
Multiple trees beginning 1117' from DER, 71' right of centerline, up to 52' AGL/145' MSL.
Multiple trees beginning 1209' from DER, 1' left of centerline, up to 61' AGL/174' MSL.
Multiple trees beginning 1343' from DER, 23' right of centerline, up to 66' AGL/164' MSL
Transmission line beginning 1474' from DER, 97' left of centerline, up to 74' AGL/236' MSL.
Multiple trees beginning 1873' from DER, 81' left of centerline, up to 59' AGL/261' MSL.
Transmission line, pole beginning 2016' from DER, 392' left of centerline, up to 69' AGL/275' MSL.
Tree 2443' from DER, 365' right of centerline, 87' AGL/166' MSL.
Multiple trees beginning 2525' from DER, 338' left of centerline, up to 87' AGL/302' MSL.
Tree 1.4 NM from DER, 2803' left of centerline, 85' AGL/338' MSL.
Tree 1.5 NM from DER, 2800' left of centerline, 84' AGL/334' MSL.

SOUTH NAKNEK, AK

SOUTH NAKNEK NR 2 (WSN) (PFWS)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 26MAY16 (16147) (FAA)

TAKEOFF MINIMUMS:
Rwy 5, 23, NA.
TAKEOFF OBSTACLE NOTES:
Rwy 13, trees beginning 930' from DER, 268' left of centerline, up to 15' AGL/186' MSL.
Bushes beginning 240' from DER, 61' left of centerline, up to 13' AGL/186' MSL.
Bush 246' from DER, 18' right of centerline, 13' AGL/162' MSL.
Rwy 31, trees beginning 29' from DER, 143' left of centerline, up to 15' AGL/174' MSL.
Poles beginning 204' from DER, 359' right of centerline, up to 43' AGL/177' MSL.
Catenary 217' from DER, 451' right of centerline, 35' AGL/170' MSL.
Trees beginning 210' from DER, 111' right of centerline, up to 34' AGL/172' MSL.
Vehicles on road 211' from DER, 233' right of centerline, 15' AGL/167' MSL.

SPARREVOHN LRRS (SVW) (PASV)

SPARREVOHN, AK

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 31OCT24 (24305) (USAF)

TAKE-OFF MINIMUMS:
Rwy 17, 2200-3 for climb in visual conditions.
Rwy 35, NA.
DEPARTURE PROCEDURE:
Diverse departures NA.
CAUTION: Uncontrolled airspace below 700' AGL within 3 NM of Sparrevohn LRRS airport.
Rwy 17, obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Sparrevohn LRRS at or above 3600' MSL before proceeding on course. Remain within 3 NM of Sparrevohn LRRS during climb in visual conditions.
Rwy 35, NA.
TAKEOFF OBSTACLE NOTES:
Rwy 17, terrain 1124' from DER, 801' left of centerline, 1513' MSL.

TALKEETNA, AK

TALKEETNA (TKA) (PATK)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 3 17AUG17 (17229) (FAA)

TAKEOFF MINIMUMS:
Rwy 19, 300-1¾ or std. w/min. climb of 600' per NM to 600.
DEPARTURE PROCEDURE:
Rwy 1, Climb heading 011° to 1000 then climbing left turn direct TKA VOR/DME, thence…
Rwy 19, Climb heading 191° to 1900 then climbing right turn direct TKA VOR/DME, thence...
...continue climb-in-hold in TKA VOR/DME holding pattern (hold South, left turn, 352° inbound) to cross TKA VOR/DME at or above MEA/MCA for route of flight before proceeding on course.
CON'T

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

25163

TALKEETNA, AK (CON'T)

TALKEETNA (TKA) (PATK) (CON'T)

TAKEOFF OBSTACLE NOTES:

Rwy 1, tree 38' from DER, 499' right of centerline, 53' AGL/411' MSL.
Trees beginning 71' from DER, 385' left of centerline, up to 55' AGL/411' MSL.
Tree 178' from DER, 494' right of centerline, 58' AGL/417' MSL.
Trees beginning 270' from DER, 275' left of centerline, up to 81' AGL/443' MSL.
Trees beginning 371' from DER, 354' right of centerline, up to 72' AGL/433' MSL.
Trees beginning 476' from DER, 302' left of centerline, up to 86' AGL/448' MSL.
Trees beginning 525' from DER, 322' right of centerline, up to 84' AGL/445' MSL.
Tree 584' from DER, 552' right of centerline, 86' AGL/447' MSL.
Trees beginning 690' from DER, 386' right of centerline, up to 87' AGL/448' MSL.
Trees beginning 741' from DER, 403' left of centerline, up to 87' AGL/449' MSL.
Trees beginning 781' from DER, 385' right of centerline, up to 88' AGL/449' MSL.
Trees beginning 884' from DER, 148' right of centerline, up to 89' AGL/451' MSL.
Trees beginning 912' from DER, 345' left of centerline, up to 91' AGL/451' MSL.
Trees beginning 1109' from DER, 49' left of centerline, up to 92' AGL/454' MSL.
Trees beginning 2144' from DER, 106' left of centerline, up to 99' AGL/461' MSL.
Trees beginning 2179' from DER, 147' right of centerline, up to 88' AGL/452' MSL.
Trees beginning 2342' from DER, 606' right of centerline, up to 92' AGL/457' MSL.
Trees beginning 2371' from DER, 32' right of centerline, up to 94' AGL/460' MSL.
Trees beginning 2996' from DER, 183' right of centerline, up to 97' AGL/464' MSL.
Tree 3869' from DER, 111' left of centerline, 99' AGL/467' MSL.
Tree 4618' from DER, 1693' left of centerline, 125' AGL/493' MSL.
Trees beginning 4711' from DER, 1430' left of centerline, up to 132' AGL/501' MSL.
Rwy 19, bush 82' from DER, 272' right of centerline, 358' MSL.
Wsk 100' from DER, 207' right of centerline, 11' AGL/361' MSL.
Tree 125' from DER, 500' left of centerline, 23' AGL/374' MSL.
Tree 130' from DER, 499' right of centerline, 63' AGL/412' MSL.
Trees beginning 173' from DER, 145' left of centerline, up to 50' AGL/401' MSL.
Tree, pole beginning 266' from DER, 170' right of centerline, up to 75' AGL/425' MSL.
Trees beginning 1345' from DER, 167' right of centerline, up to 83' AGL/432' MSL.
Tree 1648' from DER, 912' left of centerline, 54' AGL/403' MSL.
Trees beginning 1692' from DER, 67' right of centerline, up to 85' AGL/434' MSL.
Trees beginning 1816' from DER, 14' left of centerline, up to 68' AGL/416' MSL.
Trees beginning 1948' from DER, 36' left of centerline, up to 71' AGL/419' MSL.
Trees beginning 2008' from DER, 350' right of centerline, up to 96' AGL/440' MSL.
Trees beginning 2064' from DER, 789' left of centerline, up to 90' AGL/485' MSL.
Trees beginning 2376' from DER, 774' left of centerline, up to 76' AGL/520' MSL.
Trees beginning 2481' from DER, 776' left of centerline, up to 80' AGL/527' MSL.
Trees beginning 2485' from DER, 199' right of centerline, up to 101' AGL/449' MSL.
Trees beginning 2500' from DER, 193' right of centerline, up to 107' AGL/453' MSL.
Trees beginning 3009' from DER, 684' left of centerline, up to 77' AGL/535' MSL.
Trees beginning 3062' from DER, 761' left of centerline, up to 83' AGL/542' MSL.
Trees beginning 3168' from DER, 755' left of centerline, up to 94' AGL/549' MSL.
Trees beginning 6019' from DER, 1486' left of centerline, up to 80' AGL/556' MSL.
Trees beginning 1 NM from DER, 1624' left of centerline, up to 82' AGL/558' MSL.
Tree, road (north), fence, terrain, antenna, satellite dish, light pole, building, VOR/DME beginning 1 NM from DER, 1382' left of centerline, up to 77' AGL/595' MSL.
Tree, fence beginning 1.1 NM from DER, 1379' left of centerline, up to 70' AGL/600' MSL.
Tree, fence beginning 1.1 NM from DER, 1338' left of centerline, up to 78' AGL/602' MSL.
Tree 1.3 NM from DER, 1920' left of centerline, 90' AGL/575' MSL.

TANANA, AK

RALPH M CALHOUN MEML (TAL) (PATA)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1A 08NOV18 (21112) (FAA)

TAKEOFF MINIMUMS:

Rwy 7, std. w/min. climb of 405' per NM to 1300, or 1200-3 for VCOA.
Rwy 25, 300-1¾ or std. w/min. climb of 256' per NM to 600.

DEPARTURE PROCEDURE:

Rwy 7, climbing right turn on heading 102° and TAL VOR/DME R-081 to SATUE/TAL 12.00 DME.
Rwy 25, climbing left turn on heading 078° and TAL VOR/DME R-081 to SATUE.
All aircraft continue climb in SATUE/12.00 DME holding pattern (hold east, left turn, 261° inbound) to cross SATUE at or above 4000 before proceeding on course.

VCOA:

Rwy 7, obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Ralph M Calhoun Meml airport at or above 1300 then climb on TAL VOR/DME R-081 to SATUE, continue climb in SATUE holding pattern (hold east, left turn, 261° inbound) to cross SATUE at or above 4000 before proceeding on course.

CON'T

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

TANANA, AK (CON'T)

RALPH M CALHOUN MEML (TAL) (PATA) (CON'T)

TAKEOFF OBSTACLE NOTES:

Rwy 7, NAVAID 10' from DER, 60' left of centerline, 2' AGL/243' MSL.
Vegetation 21' from DER, 194' left of centerline, 9' AGL/244' MSL.
Tree 25' from DER, 422' right of centerline, 47' AGL/276' MSL.
Trees, vegetation beginning 83' from DER, 249' left of centerline, up to 26' AGL/260' MSL.
Trees beginning 117' from DER, 360' right of centerline, up to 52' AGL/280' MSL.
Tree 193' from DER, 513' left of centerline, 30' AGL/266' MSL.
Tree 373' from DER, 520' left of centerline, 32' AGL/267' MSL.
Trees beginning 460' from DER, 511' left of centerline, up to 32' AGL/268' MSL.
Trees beginning 1.4 NM from DER, 2394' left of centerline, up to 79' AGL/481' MSL.
Trees beginning 1.6 NM from DER, 2194' left of centerline, up to 89' AGL/587' MSL.
Trees beginning 1.6 NM from DER, 2360' left of centerline, up to 89' AGL/620' MSL.
Trees beginning 1.7 NM from DER, 1974' left of centerline, up to 85' AGL/658' MSL.
Trees beginning 1.8 NM from DER, 1989' left of centerline, up to 99' AGL/722' MSL.
Trees beginning 2 NM from DER, 1467' left of centerline, up to 95' AGL/806' MSL.
Trees beginning 2.1 NM from DER, 1470' left of centerline, up to 77' AGL/772' MSL.
Trees beginning 2.3 NM from DER, 1489' left of centerline, up to 93' AGL/856' MSL.
Tree, vehicles on road beginning 2.3 NM from DER, 1930' left of centerline, up to 88' AGL/868' MSL.
Tree, vehicles on road beginning 2.4 NM from DER, 1491' left of centerline, up to 61' AGL/853' MSL.
Tree, vehicles on road, vertical structure beginning 2.4 NM from DER, 1494' left of centerline, up to 60' AGL/869' MSL.
Rwy 25, building 5' from DER, 371' left of centerline, 10' AGL/232' MSL.
Tree 8' from DER, 343' left of centerline, 10' AGL/233' MSL.
Trees, NAVAID beginning 8' from DER, 59' left of centerline, up to 10' AGL/234' MSL.
NAVAID 9' from DER, 60' right of centerline, 2' AGL/231' MSL.
Trees beginning 224' from DER, 493' right of centerline, up to 44' AGL/273' MSL.
Trees, vehicles on road beginning 908' from DER, 573' right of centerline, up to 44' AGL/281' MSL.
Trees beginning 1911' from DER, 421' right of centerline, up to 39' AGL/282' MSL.
Trees beginning 2341' from DER, 559' right of centerline, up to 46' AGL/295' MSL.
Trees beginning 2934' from DER, 821' right of centerline, up to 62' AGL/324' MSL.
Trees beginning 3334' from DER, 922' right of centerline, up to 64' AGL/335' MSL.
Trees beginning 3621' from DER, 1057' right of centerline, up to 74' AGL/365' MSL.
Trees beginning 4086' from DER, 1156' right of centerline, up to 76' AGL/368' MSL.
Trees, catenary beginning 5357' from DER, 1369' right of centerline, up to 62' AGL/373' MSL.
Trees beginning 5763' from DER, 1764' right of centerline, up to 58' AGL/410' MSL.
Trees, catenary, pole beginning 5888' from DER, 1389' right of centerline, up to 65' AGL/418' MSL.
Tree, catenary, pole beginning 1 NM from DER, 1381' right of centerline, up to 60' AGL/427' MSL.
Trees beginning 1 NM from DER, 1301' right of centerline, up to 53' AGL/436' MSL.
Trees beginning 1.1 NM from DER, 1136' right of centerline, up to 48' AGL/425' MSL.

TATALINA LRRS (TLJ) (PATL)

TAKOTNA, AK

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 19MAY22 (22139) (USAF)

DEPARTURE PROCEDURE:

Diverse departures NA.
CAUTION: Uncontrolled airspace below 1200' AGL within 4 NM of Tatalina airport.
Rwy 17, use TATALINA DEPARTURE (RNAV1).
Rwy 35, NA.

TATITLEK, AK

TATITLEK (7KA) (PAKA)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG-A 10JAN13 (13010) (FAA)

TAKEOFF MINIMUMS:

Rwy 13, std. w/min. climb of 358' per NM to 2500 or 3400-2 for climb in visual conditions.
Rwy 31, std. w/min. climb of 370' per NM to 900 or 3400-2 for climb in visual conditions.

DEPARTURE PROCEDURE:

Rwy 13, climbing right turn heading 146° and JOH R-338 to JOH VOR/DME before proceeding on course or. ..
Rwy 31, climbing left turn heading 252° to intercept JOH R-316 to JOH VOR/DME before proceeding on course. Do not exceed 180 KIAS until established on JOH R-316 or. ..
Rwys 13, 31, ... for climb in visual conditions: cross Tatitlek airport at or above 3300 then via JOH R-336 to JOH VOR/DME before proceeding on course. Do not exceed 180 KIAS until established on JOH R-336 to JOH VOR/DME.
Note: rapidly rising terrain northwest of procedure.

TAKEOFF OBSTACLE NOTES:

Rwy 13, trees 335' from DER, 411' right of centerline, 39' AGL/79' MSL.
Trees 11' from DER, 467' left of centerline, 34' AGL/74' MSL.
Bush 429' from DER, 48' right of centerline, 12' AGL/52' MSL.
Vent on building 1172' from DER, 767' left of centerline, 58' AGL/98' MSL.
Pole 3072' from DER, 194' left of centerline, 99' AGL/139' MSL.
Rwy 31, trees beginning 23' from DER, 339' right of centerline, up to 100' AGL/703' MSL.

TELLER, AK

TELLER (TER) (PATE)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 16JUL20 (20198) (FAA)

TAKEOFF MINIMUMS:

Rwy 8, std. w/min. climb of 320' per NM to 1700, or 1600-3 for VCOA.

Rwy 26, 400-3 or std. w/min. climb of 230' per NM to 600.

DEPARTURE PROCEDURE:

Rwy 8, climb on heading 080° to 1700 before turning right.

Rwy 26, climb on heading 260° to 1200 before turning left.

VCOA:

Rwy 8, obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Teller airport at or above 1600 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 8, wind indicator 18' from DER, 377' left of centerline, 20' AGL/317' MSL.
Pole 264' from DER, 498' left of centerline, 34' AGL/332' MSL.
Vertical structure 298' from DER, 476' left of centerline, 34' AGL/333' MSL.
Antenna, poles beginning 303' from DER, 483' left of centerline, up to 56' AGL/355' MSL.
Rwy 26, lights beginning 8' from DER, 21' right of centerline, up to 2' AGL/282' MSL.
Light 9' from DER, 29' left of centerline, 2' AGL/282' MSL.

TIN CITY LRRS (TNC) (PATC)

TIN CITY, AK

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 3 31OCT24 (24305) (USAF)

TAKEOFF MINIMUMS:

Rwy 35, std w/min climb 357'/NM to 800' for JEKLI DEPARTURE. 2500-3 for climb in visual conditions.

DEPARTURE PROCEDURE:

Diverse departures NA.

Rwy 17, use HONPO DEPARTURE.

Rwy 35, use JEKLI DEPARTURE.

TAKEOFF OBSTACLE NOTES:

Rwy 17, no takeoff obstacles.

Rwy 35, terrain at DER, 500' right of centerline, 265' MSL.
Terrain 3925' from DER, 1056' left of centerline, 394' MSL.
Terrain 4228' from DER, 1027' left of centerline, 407' MSL.
Terrain 4835' from DER, 970' left of centerline, 407' MSL.

TOGIAK VILLAGE, AK

TOGIAK (TOG) (PATG)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 24MAY18 (18144) (FAA)

TAKEOFF MINIMUMS:

Rwys 10, 28, NA-Environmental.

Rwy 3, std. w/ min. climb of 215' per NM to 3600, or 2000-3 for VCOA.

DEPARTURE PROCEDURE:

Rwy 3, climb on a heading between 030° CW 210° from DER, or min. climb of 315' per NM to 3100 for headings from 211° CW 029°.

Rwy 21, climb heading 210° to 1600 before proceeding on course.

VCOA:

Rwy 3, obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Togiak airport at or above 1900 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 3, vegetation and building beginning 7' from DER, 165' right and 80' left of centerline, 7' AGL/21' MSL.
Building and vegetation beginning 11' from DER, 85' right and 121' left of centerline, up to 8' AGL/22' MSL.
Buildings and vertical structure, beginning 332' from DER, 498' right of centerline, up to 27' AGL/39' MSL.
Poles, vertical structure, and catenaries beginning 697' from DER, 412' right of centerline, up to 33' AGL/45' MSL.
Poles, beginning 1002' from DER, 473' right of centerline, up to 33' AGL/46' MSL.
Pole 1155' from DER, 591' right of centerline, 35' AGL/48' MSL.
Antenna 1199' from DER, 605' right of centerline, 38' AGL/50' MSL.
Rwy 21, vehicles on road, buildings, and vegetation beginning 9' from DER, 85' left and 100' right of centerline, up to 8' AGL/33' MSL.
Wind indicator 289' from DER, 248' right of centerline, 21' AGL/38' MSL.
Boats beginning 500' from DER, 500' left of centerline, 80' MSL.

TOK, AK

TOK JUNCTION (6K8) (PFTO)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 05OCT23 (23278) (FAA)

DEPARTURE PROCEDURE:

Use GULKANA (RNAV) DEPARTURE.

TAKEOFF OBSTACLE NOTES:

Rwy 8, building 1' from DER, 384' left of centerline, 11' AGL/1652' MSL.
Vertical structure, vehicle on road beginning 14' from DER, 390' left of centerline, up to 17' AGL/1658' MSL.
Tree 46' from DER, 321' left of centerline, 28' AGL/1668' MSL.
Pole, trees, vegetation, vehicles on road, buildings, vertical structure beginning 48' from DER, 172' left of centerline, up to 41' AGL/1681' MSL.
Trees beginning 65' from DER, 316' right of centerline, up to 56' AGL/1699' MSL.
Trees beginning 201' from DER, 249' left of centerline, up to 44' AGL/1684' MSL.
Trees beginning 487' from DER, 167' right of centerline, up to 56' AGL/1700' MSL.
Trees beginning 774' from DER, 4' left of centerline, up to 45' AGL/1686' MSL.
Rwy 26, buildings beginning 16' from DER, 328' right of centerline, up to 16' AGL/1658' MSL.
Vertical structure, vegetation beginning 18' from DER, 193' right of centerline, up to 21' AGL/1663' MSL.
Tree, buildings, pole, antenna beginning 29' from DER, 391' right of centerline, up to 61' AGL/1702' MSL.
Tree 55' from DER, 504' left of centerline, 60' AGL/1705' MSL.
Trees, vehicles on road beginning 58' from DER, 297' left of centerline, up to 62' AGL/1706' MSL.
Tree, building beginning 134' from DER, 382' right of centerline, up to 62' AGL/1703' MSL.
Trees, buildings, vertical structure, vehicles on road, poles beginning 148' from DER, 68' right of centerline, up to 64' AGL/1705' MSL.
Trees beginning 937' from DER, 397' left of centerline, up to 62' AGL/1708' MSL.
Trees beginning 1119' from DER, 230' left of centerline, up to 64' AGL/1709' MSL.
Trees beginning 1523' from DER, 59' left of centerline, up to 72' AGL/1717' MSL.
Trees beginning 2001' from DER, 25' right of centerline, up to 66' AGL/1707' MSL.
Trees beginning 2043' from DER, 117' left of centerline, up to 75' AGL/1718' MSL.
Trees beginning 2417' from DER, 2' right of centerline, up to 72' AGL/1711' MSL.

AK, 12 JUN 2025 to 07 AUG 2025

TOKSOOK BAY, AK

TOKSOOK BAY (OOK) (PAOO)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1A 22AUG13 (13234) (FAA)

TAKEOFF MINIMUMS:

Rwy 34, std. w/min. climb of 481' per NM to 1700, or 1600-2½ for climb in visual conditions.

DEPARTURE PROCEDURE:

Rwy 16, climb heading 165° to 1000 before proceeding on course.
Rwy 34, for climb in visual conditions: Cross Toksook Bay Airport at or above 1500' MSL before proceeding on course. When executing VCOA notify ATC prior to departure.

TAKEOFF OBSTACLE NOTES:

Rwy 16, multiple lights beginning at DER, 40' left of centerline, up to 4' AGL/51' MSL.
Light 4' from DER, 78' right of centerline 2' AGL/52' MSL.
Lights 50' from DER, 356' right of centerline, 34' AGL/84' MSL.
Rwy 34, multiple lights beginning at DER, 39' left of centerline, up to 3' AGL/74' MSL.
Multiple lights beginning at DER, 39' right of centerline, up to 3' AGL/74' MSL.

TUNUNAK, AK

TUNUNAK (4KA) (POKA)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 11JUL24 (24193) (FAA)

DEPARTURE PROCEDURE:

Use EZEPU (RNAV) DEPARTURE.

TAKEOFF OBSTACLE NOTES:

Rwy 16, terrain 2' from DER, 497' left of centerline, 65' MSL.
Vehicle on road 9' from DER, 46' right of centerline, 63' MSL.
Terrain 498' from DER, 597' left of centerline, 80' MSL.
Terrain, vegetation beginning 697' from DER, 384' left of centerline, up to 92' MSL.
Terrain beginning 897' from DER, 398' left of centerline, up to 100' MSL.
Terrain beginning 1095' from DER, 369' left of centerline, up to 109' MSL.
Terrain, vegetation beginning 1297' from DER, 291' left of centerline, up to 128' MSL.
Terrain beginning 1474' from DER, 357' left of centerline, up to 133' MSL.
Terrain beginning 1696' from DER, 597' left of centerline, up to 136' MSL.
Terrain 1834' from DER, 798' left of centerline, 137' MSL.
Terrain, vegetation beginning 1892' from DER, 494' left of centerline, up to 155' MSL.
Terrain beginning 2020' from DER, 598' left of centerline, up to 157' MSL.
Vegetation, terrain beginning 2217' from DER, 797' left of centerline, up to 7' AGL/158' MSL.

CON'T

TUNUNAK, AK (CON'T)

TUNUNAK (4KA) (POKA) (CON'T)

Rwy 34, catenary wires 950' from DER, 730' left of centerline, 40' AGL/81' MSL.
Vehicles on road, terrain beginning 1.2 NM from DER, 1914' right of centerline, 264' MSL.
Vehicles on road, terrain beginning 1.3 NM from DER, 1997' right of centerline, up to 329' MSL.
Vehicles on road, terrain beginning 1.4 NM from DER, 1998' right of centerline, up to 415' MSL.
Terrain beginning 1.5 NM from DER, 1797' right of centerline, up to 558' MSL.
Terrain beginning 1.6 NM from DER, 1798' right of centerline, up to 575' MSL.
Terrain 1.8 NM from DER, 3498' right of centerline, 494' MSL.

UNALAKLEET, AK

UNALAKLEET (UNK) (PAUN)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 2 24MAY18 (18144) (FAA)
DEPARTURE PROCEDURE:
Use UNALAKLEET DEPARTURE.

UNALASKA, AK

UNALASKA (DUT) (PADU)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 5 21JUL16 (16203) (FAA)
TAKEOFF MINIMUMS:
Rwy 13, 1000-3. NA at night-obstacles.
Rwy 31, 600-2.
DEPARTURE PROCEDURE:
Rwys 13, 31, climb in visual conditions until established on DUT NDB/DME 360° bearing over JADPI/DUT 2 DME (visual conditions must be maintained from TAKEOFF until established over JADPI at or above 400). Cross JADPI at or above 400 then climb on the 360° bearing from DUT NDB/DME to 5500 before proceeding on course.
TAKEOFF OBSTACLE NOTES:
Rapidly rising terrain to above 2000' MSL east, south, and west of airport.

UTQIAGVIK, AK

WILEY POST-WILL ROGERS MEML (BRW) (PABR)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
ORIG-C 02DEC21 (21336) (FAA)
TAKEOFF OBSTACLE NOTES:
Rwy 8, NAVAID beginning 8' from DER, 81' right of centerline, up to 1' AGL/38' MSL.
NAVAID beginning 8' from DER, 50' left of centerline, up to 1' AGL/38' MSL.
NAVAID 243' from DER, on centerline, 32' AGL/46' MSL.
Rwy 26, fence, NAVAID beginning abeam DER, 60' left of centerline, up to 6' AGL/51' MSL.
NAVAID beginning 7' from DER, 51' right of centerline, up to 1' AGL/49' MSL.
Vehicle on road beginning 57' from DER, 444' left of centerline, up to 54' MSL.
Sign 325' from DER, 268' right of centerline, 49' AGL/59' MSL.
Poles beginning 468' from DER, 552' right of centerline, up to 62' AGL/72' MSL.

VALDEZ, AK

VALDEZ PIONEER FLD (VDZ) (PAVD)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 6 09FEB12 (21224) (FAA)
DEPARTURE PROCEDURE:
Rwys 6, 24, use JMAAL DEPARTURE.

VENETIE, AK

VENETIE (VEE) (PAVE)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1 17JUN21 (21168) (FAA)
DEPARTURE PROCEDURE:
Use VENETIE (RNAV) DEPARTURE.

WAINWRIGHT, AK

WAINWRIGHT (AWI) (PAWI)
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES
AMDT 1 20JUN19 (19171) (FAA)
TAKEOFF OBSTACLE NOTES:
Rwy 24, fence 281' from DER, 521' right of centerline, 8' AGL/50' MSL.
Pole, antenna, catenary beginning 1368' from DER, 795' right of centerline, up to 43' AGL/95' MSL.
Tower, antenna beginning 1962' from DER, 895' right of centerline, up to 94' AGL/135' MSL.

AK, 12 JUN 2025 to 07 AUG 2025

WALES, AK

WALES (IWK) (PAIW)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 08NOV18 (18312) (FAA)

TAKEOFF MINIMUMS:

Rwy 18, 400-1½, or std. w/min. climb of 445' per NM to 600.

DEPARTURE PROCEDURE:

Rwy 36, climb on heading 001° to 2000 then turn right heading 187° to intercept the 153° course to TNC NDB/DME.

Rwy 18, climb on heading 181° until crossing TNC NDB/DME bearing 228° then turn left heading 022° to intercept the 048° course to TNC NDB/DME.

TAKEOFF OBSTACLE NOTES:

Rwy 18, tree, 1.1 NM from DER, 2334' left of centerline, 349' MSL.

WASILLA, AK

WASILLA (IYS) (PAWS)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2B 20JUN19 (19171) (FAA)

TAKEOFF MINIMUMS:

Rwy 4S, 22S, NA - Environmental

DEPARTURE PROCEDURE:

Rwy 4, climbing left turn direct BGQ VORTAC. Do not exceed 180K until passing BGQ VORTAC, thence...

Rwy 22, climbing right turn direct BGQ VORTAC, thence…

...aircraft departing BGQ VORTAC on radials 161° CW 336° climb on course. All other aircraft climb in holding pattern (hold north, right turn, 175° inbound) to cross BGQ VORTAC at or above appropriate MCA before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 4, trees beginning 150' from DER, left and right of centerline, up to 60' AGL/504' MSL.

Rwy 22, trees beginning 9' from DER, left and right of centerline, up to 60' AGL/470' MSL.

WHITE MOUNTAIN, AK

WHITE MOUNTAIN (WMO) (PAWM)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 12DEC13 (13346) (FAA)

TAKEOFF MINIMUMS:

Rwy 33, std. w/min. climb of 275' per NM to 1000 or 1000-2½ for climb in visual conditions.

DEPARTURE PROCEDURE:

Rwy 33, climb heading 332° to 800 before turning right or for climb in visual conditions, cross White Mountain airport at or above 1100 before proceeding on course. When executing VCOA, notify ATC prior to departure.

TAKEOFF OBSTACLE NOTES:

Rwy 15, cross 134' from DER, 323' left of centerline, 23' AGL/273' MSL.

Rwy 33, trees beginning 32' from DER, 321' left of centerline, up to 55' AGL/255' MSL.

WILLOW, AK

WILLOW (UUO) (PAUO)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 28SEP06 (06271) (FAA)

DEPARTURE PROCEDURE:

Use BIG LAKE DEPARTURE.

WRANGELL, AK

WRANGELL (WRG) (PAWG)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 25AUG11 (11237) (FAA)

DEPARTURE PROCEDURE:

Rwys 10, 28, use LEVEL ISLAND DEPARTURE.

YAKUTAT, AK

YAKUTAT (YAK) (PAYA)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 5A 29MAY14 (14149) (FAA)

DEPARTURE PROCEDURE:

Rwys 2, 11, 20, 29, all aircraft climb to airway MEA for direction of flight direct YAK VOR/DME or OCC NDB, continue climb to MEA via assigned airway.

TAKEOFF OBSTACLE NOTES:

Rwy 2, trees, obstruction light on TACAN monitor, tower beginning 372' from DER, 237' left of centerline, up to 89' AGL/114' MSL.

Trees beginning 457' from DER 317' right of centerline up to 74' AGL/99' MSL.

Tree 4347' from DER, 1617' left of centerline, 148' AGL/167' MSL.

CON'T

YAKUTAT, AK (CON'T)

YAKUTAT (YAK) (PAYA) (CON'T)

Rwy 11, trees beginning 94' from DER, 344' right of centerline, up to 75' AGL/98' MSL.
Trees beginning 121' from DER, 376' left of centerline, up to 63' AGL/86' MSL.
Trees beginning 1658' from DER, 442' left of centerline, up to 92' AGL/115' MSL.
Rwy 20, tree beginning 78' from DER, 364' left of centerline, up to 67' AGL/181' MSL.
Trees beginning 129' from DER, 471' right of centerline, up to 50' AGL/60' MSL.
Trees beginning 1013' from DER, 283' left of centerline, up to 86' AGL/96' MSL.
Trees beginning 1087' from DER, 340' right of centerline, up to 50' AGL/64' MSL.
Trees beginning 3657' from DER, 497' left of centerline, up to 137' AGL/147' MSL.
Trees beginning 4184' from DER, 296' right of centerline, up to 148' AGL/158' MSL.
Rwy 29, tree 50' from DER, 280' left of centerline, 27' AGL/54' MSL.
Tree 122' from DER, 389' right of centerline, 52' AGL/79' MSL.
Tree 1268' from DER, 696' left of centerline, 42' AGL/69' MSL.
Trees beginning 1676' from DER, 729' right of centerline, up to 90' AGL/120' MSL.
Trees 2675' from DER, 860' left of centerline, up to 108' AGL/138' MSL.
Trees beginning 3303' from DER, 1050' right of centerline, up to 123' AGL/153' MSL.

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INSTRUMENT APPROACH PROCEDURE CHARTS

IFR ALTERNATE AIRPORT MINIMUMS

Pilots must review the IFR Alternate Minimums Notes to determine alternate airport suitability. ANA designation on the approach chart means that pilots may not use that approach as an alternate due to unmonitored facility, absence of weather reporting service, or lack of adequate navigation coverage. Approaches with the ANA designation are not listed in this section. A designation on the approach chart indicates that the approach procedure has non-standard minimums (for aircraft other than helicopters) or restrictions (for all users) for its use as an alternate.

Alternate Minima (ref: 14 CFR 91.169)

	Precision Approach	Non-Precision Approach
Standard	**600-2**	**800-2**
ANon-Standard or restrictions	As indicated below	As indicated below
Helicopters	For the selected approach: Ceiling: 200' above published ceiling Visibility: the greater of 1 SM visibility or the published visibility	
US Military (USA/USN/USAF)	See Service Regulations	

Note: For alternate airport flight planning purposes, precision approach operations include: ILS, PAR, and GLS, and Non-Precision approach operations include: NDB, VOR, LOC, TACAN, LDA, SDF, ASR, RNAV (GPS) and RNAV (RNP).

NAME ALTERNATE MINIMUMS

ADAK ISLAND, AK

ADAK (ADK) (PADK).....**ILS Y or LOC Y Rwy 23**[1]
ILS Z or LOC Z Rwy 23[2]
NDB/DME Rwy 23[345]
RNAV (GPS) Rwy 23[56]
TACAN Rwy 23[7]

[1]ILS, Categories A, B, C, D, E, 1600-5; LOC, Category A, B, 1500-2; Category C, 1500-3; Category D, 2400-3; Category E, 2500-3.
[2]LOC, Category C, 1100-3; Category D, 2400-3; Category E, 2500-3.
[3]Categories A, B, 1600-2; Category C, 1600-3; Category D, 2600-3.
[4]NA when control tower closed.
[5]NA when local weather not available.
[6]Categories A, B, C, 1300-3.
[7]Categories A, B, 1700-2; Category C, 1700-3; Category D, 2500-3; Category E, 2600-3.

AKHIOK, AK

AKHIOK (AKK) (PAKH).....**RNAV (GPS)-A**
Category B, 1400-2.

NAME ALTERNATE MINIMUMS

AKUTAN, AK

ATUKAN (7AK) (PAUT).....**RNAV (GPS)-A**[12]
RNAV (GPS) Rwy 9[2]
RNAV (GPS) Rwy 27[3]

[1]NA when local weather not available.
[2]Category A, 900-2; Category B, 1100-2; Category C, 1500-3; Category D, 1900-3.
[3]Category A, 1100-2; Category B, 1100-2; Category C, 1500-3; Category D, 1900-3.

ALLEN AAF (PABI)

DELTA JUNCTION/
FORT GREELY, AK.....**Orig B 08325**
ILS or LOC/DME Rwy 10
NA when control tower closed.

AMBLER, AK

AMBLER (AFM) (PAFM).....**RNAV (GPS) Rwy 1**
Category D, 800-2¼.

ANAKTUVUK PASS, AK

ANAKTUVUK
PASS (AKP) (PAKP)... .....**RNAV (GPS)-A**
Categories A, B, 3600-2; Categories C, D, 4200-3.

AK, 12 JUN 2025 to 07 AUG 2025

NAME ALTERNATE MINIMUMS

ANCHORAGE, AK

MERRILL FLD (MRI) (PAMR).....**RNAV (GPS)-A**[1]
RNAV (GPS) Rwy 34
RNAV (GPS) Y Rwy 7
RNAV (GPS) Z Rwy 7
NA when local weather not available.
[1]Category C, 800-2¼.

TED STEVENS ANCHORAGE
INTL (ANC) (PANC).....**ILS or LOC Rwy 7L**[1]
ILS or LOC Rwy 7R[1]
RNAV (GPS) Rwy 7L[23]
RNAV (GPS) Rwy 15[3]
RNAV (GPS) Y Rwy 7R[23]
[1]LOC, Category D, 800-2½; Category E, 800-2¾.
[2]NA when local weather not available.
[3]Category D, 800-2½.

ANIAK, AK

ANIAK (ANI) (PANI).....**ILS or LOC Rwy 11**[12]
RNAV (GPS) Rwy 11[34]
RNAV (GPS) Rwy 29[35]
[1]LOC, NA when local weather not available.
[2]LOC, Category C, 800-2¼; Category D, 1200-3.
[3]NA when local weather not available.
[4]Categories A, B, C, 900-4; Category D, 1200-4.
[5]Category C, 800-2¼; Category D, 1200-3.

ANVIK, AK

ANVIK (ANV) (PANV).....**RNAV (GPS) Rwy 17**
RNAV (GPS) Rwy 35
NA when local weather not available.

ATKA, AK

ATKA (AKA) (PAAK).....**RNAV (GPS)-A**
Categories A, B, 1300-2; Category C, 1900-3.
NA when local weather not available.

ATQASUK, AK

ATQASUK EDWARD BURNELL SR
MEML (ATK) (PATQ).....**RNAV (GPS) Rwy 7**
RNAV (GPS) Rwy 25
NA when local weather not available.

BETHEL, AK

BETHEL
(BET) (PABE).....**ILS Y or LOC Y Rwy 19R**[1]
ILS Z or LOC Z Rwy 19R[1]
RNAV (GPS) Rwy 1R
VOR Rwy 1L
NA when local weather not available.
[1]NA when control tower closed.

BETTLES, AK

BETTLES (BTT) (PABT).....**RNAV (GPS) Rwy 2**
RNAV (GPS) Rwy 20
VOR Rwy 2
Category D, 800-2¼.

NAME ALTERNATE MINIMUMS

BREVIG MISSION, AK

BREVIG
MISSION (KTS) (PFKT).....**RNAV (GPS) Rwy 12**[12]
RNAV (GPS) Rwy 30[3]
[1]NA when local weather not available.
[2]Category B, 1500-2.
[3]Category A, 1100-4; Category B, 1500-4; Category C, 1800-4.

BUCKLAND, AK

BUCKLAND (BVK) (PABL).....**RNAV (GPS) Rwy 11**
RNAV (GPS) Rwy 29
NA when local weather not available.

CHEVAK, AK

CHEVAK (VAK) (PAVA).....**RNAV (GPS) Rwy 2**
RNAV (GPS) Rwy 20
NA when local weather not available.

CLARKS POINT, AK

CLARKS POINT
(CLP) (PFCL).....**RNAV (GPS) Rwy 36**
NA when local weather not available.

COLD BAY, AK

COLD BAY (CDB) (PACD).....**ILS or LOC Rwy 15**[1]
LOC BC Rwy 33[2]
RNAV (GPS) Rwy 15[2]
RNAV (GPS) Rwy 26[2]
RNAV (GPS) Rwy 33[2]
VOR Rwy 15[2]
[1]LOC, Category D, 800-2½.
[2]Category D, 800-2½.

CORDOVA, AK

MERLE K (MUDHOLE)
SMITH (CDV) (PACV).....**ILS or LOC Rwy 27**[1]
RNAV (GPS) Rwy 27[2]
RNAV (GPS)-B[2]
NA when local weather not available.
[1]LOC, Category D, 1500-3.
[2]Category D, 1500-3.

DEADHORSE, AK

DEADHORSE (SCC) (PASC).....**ILS or LOC Rwy 6**
LOC BC Rwy 24
RNAV (GPS) Z Rwy 6
NA when local weather not available.

DEERING, AK

DEERING (DEE) (PADE).....**RNAV (GPS) Rwy 3**[1]
RNAV (GPS) Rwy 12[2]
RNAV (GPS) Rwy 21[1]
RNAV (GPS) Rwy 30[1]
[1]Category B, 900-2; Category C, 900-2¼.
[2]Category B, 900-2; Category C, 900-2½.

AK, 12 JUN 2025 to 07 AUG 2025

NAME	ALTERNATE MINIMUMS

DILLINGHAM, AK
DILLINGHAM (DLG) (PADL)……..….**LOC Rwy 19**
RNAV (GPS) Z Rwy 1
RNAV (GPS) Z Rwy 19
VOR Rwy 1
NA when local weather not available.

EAGLE, AK
EAGLE (EAA) (PAEG)……**RNAV (GPS)-A**
NA when local weather not available.
Categories A, B, 1900-2; Category C, 2200-3.

ELIM, AK
ELIM (ELI) (PFEL)… ……..….**RNAV (GPS) Rwy 1**[1]
RNAV (GPS)-A[2]
[1]Categories A, B, 900-2; Category C, 900-2½; Category D, 900-2¾.
[2]Category B, 900-2.

EMMONAK, AK
EMMONAK (ENM) (PAEM)….**RNAV (GPS) Rwy 16**
RNAV (GPS) Rwy 34
VOR Rwy 16
NA when local weather not available.

FAIRBANKS, AK
FAIRBANKS
INTL (FAI) (PAFA)……..…..**ILS or LOC Rwy 2L**[1]
ILS Z or LOC Z Rwy 20R[1]
TACAN Rwy 20R[2]
[1]LOC, Category E, 800-2¼.
[2]Category E, 800-2½.

GALENA, AK
EDWARD G PITKA SR
(GAL) (PAGA)……..……**VOR Rwy 26**
NA when local weather not available.

GAMBELL, AK
GAMBELL (GAM) (PAGM)…...**RNAV (GPS) Rwy 16**
RNAV (GPS) Rwy 34
VOR-A[1]
NA when local weather not available.
[1]Categories A, B, 1000-2; Categories C, D, 1000-3.

GOLOVIN, AK
GOLOVIN (GLV) (PAGL)..…..**RNAV (GPS) Rwy 3**
RNAV (GPS)-A
Category D, 1000-3

GUSTAVUS, AK
GUSTAVUS
(GST) (PAGS)……**RNAV (GPS) Rwy 29**[1]
VOR Rwy 29[2]
NA when local weather not available.
[1]Category C, 1000-2¾; Category D, 1200-3.
[2]Categories A, B, 1300-2; Categories C, D, 1300-3.

NAME	ALTERNATE MINIMUMS

HOLY CROSS, AK
HOLY
CROSS (HCA) (PAHC)..……**RNAV (GPS) Rwy 2**[1]
RNAV (GPS) Rwy 20[2]
NA when local weather not available.
[1]Category D, 800-2¼.
[2]Categories A, B, 900-2; Category C, 900-2½; Category D, 900-2¾.

HOMER, AK
HOMER (HOM) (PAHO)..…..……**LOC Rwy 4**
RNAV (GPS) Y Rwy 4
RNAV (GPS) Y Rwy 22
Category D, 800-2¼.

HOOPER BAY, AK
HOOPER BAY (HPB) (PAHP)...**RNAV (GPS) Rwy 14**
RNAV (GPS) Rwy 32
VOR Rwy 32
NA when local weather not available.

IGIUGIG, AK
IGIUGIG (IGG) (PAIG)……...**RNAV (GPS) Rwy 5**
RNAV (GPS) Rwy 23
NA when local weather not available.

ILIAMNA, AK
ILIAMNA (ILI) (PAIL)……..……**NDB Rwy 36**
RNAV (GPS) Rwy 8
RNAV (GPS) Rwy 18[1]
RNAV (GPS) Rwy 26
RNAV (GPS) Rwy 36
Category D, 1600-3
[1]NA when local weather not available.

JUNEAU, AK
JUNEAU INTL (JNU) (PAJN)…...…...**LDA X Rwy 8**[12]
RNAV (GPS) V Rwy 8[3]
NA when local weather not available.
[1]NA when control tower closed.
[2]Categories A, B, 3200-4; Category C, 3400-4; Category D, 3700-4.
[3]Categories A, B, 2400-3.

KAKE, AK
KAKE (AFE) (PAFE)……**RNAV (GPS) Rwy 11**
NA when local weather not available.
Categories A, B, 1000-2; Category C, 1000-3.

KALSKAG, AK
KALSKAG (KLG) (PALG)……..……**RNAV (GPS)-A**
RNAV (GPS) Rwy 7
NA when local weather not available.

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NAME ALTERNATE MINIMUMS

KALTAG, AK

KALTAG (KAL) (PAKV).....**RNAV (GPS) Rwy 3[1]**
RNAV (GPS) Rwy 21[23]
[1]Category A, 1100-2; Categories B, C, 1100-3.
[2]Category C, 1100-3.
[3]NA when local weather not available.

KENAI, AK

KENAI MUNI
(ENA) (PAEN).....**ILS Y or LOC Y Rwy 20R[1]**
RNAV (GPS) Rwy 2L[2]
RNAV (GPS) Rwy 20R[2]
VOR Rwy 2L[2]
VOR Rwy 20R[2]
[1]LOC, Category E, 800-2¼;
[2]NA when local weather not available.

KETCHIKAN, AK

KETCHIKAN
INTL (KTN) (PAKT).....**ILS Y or LOC Y Rwy 11[12]**
ILS Z or LOC Z Rwy 11[13]
LOC X Rwy 11[14]
RNAV (GPS)-B[5]
[1]NA when local weather not available.
[2]LOC, Categories A, B, 900-2; Categories C, D, 900-2½.
[3]LOC, Categories A, B, C, D, 900-2.
[4]Category A, 2100-2; Category B, 2600-2; Category C, 3000-3; Category D, 3300-3.
[5]Category A, 1900-2; Category B, 2600-2; Categories C, D, 2800-3.

KING COVE, AK

KING COVE (KVC) (PAVC).....**RNAV (GPS)-A**
NA when local weather not available.
Category A, 2000-6; Category B, 2400-6.

KING SALMON, AK

KING SALMON
(AKN) (PAKN).....**ILS Y or LOC Y Rwy 12[1]**
LOC BC Rwy 30[12]
RNAV (GPS) Rwy 12[2]
RNAV (GPS) Rwy 30[2]
VOR Y or TACAN Y Rwy 12[2]
VOR Y or TACAN Y Rwy 30[2]
[1]NA when control tower closed.
[2]Category D, 900-2¾; Category E, 900-3.

KIPNUK, AK

KIPNUK (IIK) (PAKI).....**RNAV (GPS) Rwy 17**
RNAV (GPS) Rwy 35
NA when local weather not available.

KIVALINA, AK

KIVALINA (KVL) (PAVL).....**RNAV (GPS) Rwy 12**
RNAV (GPS) Rwy 30
NA when local weather not available.

NAME ALTERNATE MINIMUMS

KLAWOCK, AK

KLAWOCK (AKW) (PAKW)...**RNAV (GPS) Rwy 20[1]**
RNAV (GPS) Y Rwy 2[2]
NA when local weather not available.
[1]Categories A, B, 2300-2.
[2]Categories A, B, 1200-2, Category C, 1300-3.

KODIAK, AK

KODIAK (ADQ) (PADQ)....**ILS Y or LOC Y Rwy 26[1]**
RNAV (GPS) Rwy 26[2]
VOR Rwy 26[3]
[1]ILS, Categories A, B, C, 700-3; Category D, 800-3; LOC, Categories A, B, 800-2½; Categories C, D, 1100-3.
[2]Categories A, B, 900-2; Category C, 1000-2½; Category D, 2000-3.
[3]Category C, 1100-3.

KOLIGANEK, AK

KOLIGANEK (JZZ) (PAJZ).....**RNAV (GPS) Rwy 9**
RNAV (GPS) Rwy 27
NA when local weather not available.

KOTZEBUE, AK

RALPH WIEN
MEML (OTZ) (PAOT).....**ILS or LOC Rwy 9[1]**
RNAV (GPS) Rwy 9[2]
RNAV (GPS) Rwy 27[2]
VOR Rwy 9[2]
VOR Rwy 27[2]
[1]LOC, Category D, 800-2¼.
[2]Category D, 800-2¼.

MANOKOTAK, AK

MANOKOTAK
(MBA) (PAMB).....**RNAV (GPS) Rwy 3**
RNAV (GPS) Rwy 21
NA when local weather not available.

MARSHALL, AK

MARSHALL DON HUNTER SR
(MDM) (PADM).....**RNAV (GPS) Rwy 7[1]**
RNAV (GPS)-A[2]
NA when local weather not available.
[1]Categories A, B, 1000-2.
[2]Category B, 900-2.

MC GRATH, AK

MC GRATH (MCG) (PAMC).....**LOC/DME Rwy 16**
RNAV (GPS) Rwy 16
VOR/DME-C
Category C, 1200-3; Category D, 1300-3.

MEKORYUK, AK

MEKORYUK (MYU) (PAMY)....**RNAV (GPS) Rwy 6**
RNAV (GPS) Rwy 24
NA when local weather not available.
Category D, 900-2½.

NAME ALTERNATE MINIMUMS

MINCHUMINA, AK
MINCHUMINA (MHM) (PAMH)……**NDB Rwy 3[1]**
RNAV (GPS) Rwy 3[2]
RNAV (GPS) Rwy 21[2]
[1]Categories A, B, 1000-2; Category C, 1000-2¾; Category D, 1000-3.
[2]Category C, 800-2¼; Category D, 800-2½.

NENANA, AK
NENANA MUNI (ENN) (PANN)……..**NDB Rwy 4L**
RNAV (GPS) Rwy 4L
NA when local weather not available.
Category C, 900-2½; Category D, 900-2¾.

NEW STUYAHOK, AK
NEW STUYAHOK
(KNW) (PANW)…….....**RNAV (GPS) Rwy 14**
RNAV (GPS) Rwy 32
NA when local weather not available.

NOATAK, AK
NOATAK (WTK) (PAWN)..……**RNAV (GPS) Rwy 1**
RNAV (GPS) Rwy 19
NA when local weather not available.
Category D, 800-2¼.

NOME, AK
NOME (OME) (PAOM)…...**ILS Z or LOC Z Rwy 28[1]**
VOR Rwy 28[2]
[1]ILS, Category D, 700-2.
[2]Categories A, B, 1000-2; Category C, 1000-2¾; Category D, 1000-3.

NOORVIK, AK
ROBERT/BOB/CURTIS
MEML (D76) (PFNO).....…..**RNAV (GPS) Rwy 6**
RNAV (GPS) Rwy 24
NA when local weather not available.
Category D, 800-2¼.

NULATO, AK
NULATO (NUL) (PANU)……**RNAV (GPS)-A**
Category B, 900-2; Category C, 900-2½; Category D, 1100-3.

NUIQSUT, AK
NUIQSUT (AQT) (PAQT)…....…**RNAV (GPS) Rwy 5**
RNAV (GPS) Rwy 23
NA when local weather not available.

PALMER, AK
WARREN "BUD" WOODS PALMER
MUNI (PAQ) (PAAQ).....**RNAV (GPS) Rwy 10**
RNAV (GPS)-A
Categories C, D, 1100-3.

PETERSBURG, AK
PETERSBURG JAMES
A JOHNSON (PSG) (PAPG)……..**LDA-D[1]**
RNAV (GPS)-B[2]
NA when local weather not available.
[1]Category A, 1700-5; Category B, 1800-5; Category C, 3000-5.
[2]Categories A, B, 2400-2; Category C, 3000-3.

PILOT POINT, AK
PILOT POINT (PNP) (PAPN)....**RNAV (GPS) Rwy 7**
RNAV (GPS) Rwy 25
NA when local weather not available.

PLATINUM, AK
PLATINUM (PTU) (PAPM)….**RNAV (GPS) Rwy 14**
NA when local weather not available.

POINT HOPE, AK
POINT
HOPE (PHO) (PAPO)…....……**RNAV (GPS) Rwy 3**
RNAV (GPS) Rwy 21
RNAV (GPS)-A
NA when local weather not available.

PORT ALSWORTH, AK
WILDER
RUNWAY (05K) (PAKX)…….**RNAV (GPS) Rwy 6R**
NA when local weather not available.
Category A, 1000-2; Category B, 1700-2.

PORT HEIDEN, AK
PORT
HEIDEN (PTH) (PAPH)……..**RNAV (GPS) Rwy 6**
RNAV (GPS) Rwy 14
NA when local weather not available.

QUINHAGAK, AK
QUINHAGAK
(AQH) (PAQH)……..…**RNAV (GPS) Rwy 12**
RNAV (GPS) Rwy 30
NA when local weather not available.

RUBY, AK
RUBY (RBY) (PARY)…..……**RNAV (GPS) Rwy 3**
RNAV (GPS) Rwy 21
NA when local weather not available.
Category C, 800-2¼.

RUSSIAN MISSION, AK
RUSSIAN
MISSION (RSH) (PARS)……**RNAV (GPS) Rwy 18**
RNAV (GPS) Rwy 36
Category C, 1100-3; Category D, 1400-3.

AK, 12 JUN 2025 to 07 AUG 2025

NAME ALTERNATE MINIMUMS

SAND POINT, AK
SAND POINT (SDP) (PASD).....**NDB Rwy 14[1]**
NDB Rwy 32[2]
RNAV (GPS) Y Rwy 14[3]
RNAV (GPS) Z Rwy 14[3]
RNAV (GPS) Rwy 32[4]
[1]Categories A, B, 1900-2; Category C, 1900-3; Category D, 2200-3.
[2]Categories A, B, 900-2; Category C, 1500-3; Category D, 2200-3.
[3]Categories A, B, 900-2; Category C, 1600-3; Category D, 2300-3.
[4]Category C, 1500-3; Category D, 2200-3.

SAVOONGA, AK
SAVOONGA (SVA) (PASA)...**RNAV (GPS) Rwy 23[1]**
RNAV (GPS) Y Rwy 5[1]
VOR/DME Rwy 23[2]
NA when local weather not available.
[1]Category D, 1100-3.
[2]Category D, 1200-3.

SCAMMON BAY, AK
SCAMMON
BAY (SCM) (PACM).....**RNAV (GPS) Rwy 11**
RNAV (GPS) Rwy 29
NA when local weather not available.
Categories A, B, 1100-2.

SEWARD, AK
SEWARD (SWD) (PAWD).....**RNAV (GPS)-A**
Categories A, B, 2700-2.

SHAGELUK, AK
SHAGELUK (SHX) (PAHX)....**RNAV (GPS) Rwy 16**
RNAV (GPS) Rwy 34
NA when local weather not available.
Category D, 800-2¼.

SHAKTOOLIK, AK
SHAKTOOLIK
(2C7) (PFSH).....**RNAV (GPS) Rwy 15**
RNAV (GPS) Rwy 33
NA when local weather not available.
Category D, 800-2¼.

SHISHMAREF, AK
SHISHMAREF
(SHH) (PASH).....**RNAV (GPS) Rwy 5**
RNAV (GPS) Rwy 23
NA when local weather not available.

SHUNGNAK, AK
SHUNGNAK (SHG) (PAGH)...**RNAV (GPS) Rwy 10**
RNAV (GPS) Rwy 28
NA when local weather not available.

NAME ALTERNATE MINIMUMS

SITKA, AK
SITKA ROCKY
GUTIERREZ (SIT) (PASI).....**LDA Rwy 11[1]**
RNAV (GPS)-B[2]
RNAV (GPS) Rwy 11[34]
[1]Category D, 1500-3.
[2]Category C, 1200-3; Category D, 1600-3.
[3]Category A, 1300-1¼; Category B, 1300-1½; Category C, 1300-3; Category D, 1700-3.
[4]NA when local weather not available.

SLEETMUTE, AK
SLEETMUTE (SLQ) (PASL)...**RNAV (GPS) Rwy 33**
NA when local weather not available.

SOLDOTNA, AK
SOLDOTNA (SXQ) (PASX).....**NDB Rwy 7[1]**
NDB Rwy 25[1]
RNAV (GPS) Rwy 7[2]
RNAV (GPS) Rwy 25[2]
VOR-A[3]
NA when local weather not available.
[1]Category C, 800-2½; Category D, 900-2¾.
[2]Category D, 900-2¾.
[3]Categories A, B, 1000-2; Category C, 1000-2¾; Category D, 1000-3.

SOUTH NAKNEK, AK
SOUTH NAKNEK
NR 2 (WSN) (PFWS).....**RNAV (GPS) Rwy 13**
RNAV (GPS) Rwy 31
NA when local weather not available

ST GEORGE, AK
ST GEORGE (PBV) (PAPB)...**ILS or LOC Rwy 11[1]**
RNAV (GPS) Rwy 11[2]
RNAV (GPS)-D[2]
[1]ILS, Category A, 800-2; Category B, 900-2; Category C, 900-2½; LOC, Category B, 900-2; Category C 900-2½.
[2]Category B, 900-2; Category C, 900-2½.

ST MARY'S, AK
ST MARY'S (KSM) (PASM).....**LOC Rwy 17**
RNAV (GPS) Rwy 17
RNAV (GPS) Rwy 35
NA when local weather not available.

ST MICHAEL, AK
ST MICHAEL (SMK) (PAMK)...**RNAV (GPS) Rwy 2**
RNAV (GPS) Rwy 20
NA when local weather not available.

AK, 12 JUN 2025 to 07 AUG 2025

NAME ALTERNATE MINIMUMS

ST PAUL ISLAND, AK
ST PAUL
ISLAND (SNP) (PASN)……**ILS or LOC Rwy 36[1]**
LOC/DME BC Rwy 18[2]
RNAV (GPS) Rwy 18[2]
RNAV (GPS) Rwy 36[3]
[1]LOC, Category D, 800-2¼.
[2]Category D, 800-2¼.
[3]Category C, 800-2¼; Category D, 800-2½.

TALKEETNA, AK
TALKEETNA (TKA) (PATK)…**RNAV (GPS) Rwy 1[1]**
RNAV (GPS) Rwy 19[1]
VOR Rwy 1
NA when local weather not available.
[1]Category D, 900-2¾.

TANANA, AK
RALPH M CALHOUN
MEML (TAL) (PATA)……**RNAV (GPS) Rwy 7**
VOR/DME Rwy 7
Categories C, D, 1100-3.

TELLER, AK
TELLER (TER) (PATA)……**RNAV (GPS) Rwy 8[1]**
RNAV (GPS) Rwy 26[2]
NA when local weather not available.
[1]Category C, 800-2¼.
[2]Category C, 800-2¾.

TOGIAK VILLAGE, AK
TOGIAK (TOG) (PATG)……**RNAV (GPS) Rwy 3**
RNAV (GPS) Rwy 21
Category D, 800-2½.

TOK, AK
TOK JUNCTION
(6K8) (PFTO)……**RNAV (GPS) Rwy 8**
RNAV (GPS)-A
NA when local weather not available.

TOKSOOK BAY, AK
TOKSOOK
BAY (OOK) (PAOO)……**RNAV (GPS) Rwy 34**
NA when local weather not available.

TUNUNAK, AK
TUNUNAK (4KA) (POKA)…..**RNAV (GPS) Rwy 34[1]**
RNAV (GPS) Y Rwy 16[2]
NA when local weather not available.
[1]Category C, 1000-3.
[2]Category C, 1100-3.

UNALAKLEET, AK
UNALAKLEET (UNK) (PAUN)……**LOC Rwy 15**
RNAV (GPS) Rwy 33
RNAV (GPS)-A
Category D, 900-2¾.

NAME ALTERNATE MINIMUMS

UNALASKA, AK
UNALASKA (DUT) (PADU)……**NDB-A[1]**
RNAV (GPS)-B[2]
NA when local weather not available.
[1]Categories A, B, 2900-2; Categories C, D, 2900-3.
[2]Categories A, B, 2000-3; Category C, 2300-3, Category D, 2500-3.

UTQIAGVIK, AK
WILEY POST-WILL ROGERS
MEML (BRW) (PABR)……**ILS or LOC Rwy 8**
LOC BC Rwy 26
RNAV (GPS) Rwy 8
RNAV (GPS) Rwy 26
VOR Rwy 26
NA when local weather not available.

VALDEZ, AK
VALDEZ PIONEER
FLD (VDZ) (PAVD)……**LDA-H**
NA when local weather not available.
Categories A, B, C, 4400-5; Category D, 5100-5.

WAINWRIGHT, AK
WAINWRIGHT (AWI) (PAWI)...**RNAV (GPS) Rwy 6**
RNAV (GPS) Rwy 24
NA when local weather not available.

WALES, AK
WALES (IWK) (PAIW)……**RNAV (GPS) Rwy 36**
Categories A, B, 900-2; Category C, 900-2¾; Category D, 900-3.

WASILLA, AK
WASILLA (IYS) (PAWS)……**RNAV (GPS) Rwy 4**
RNAV (GPS) Rwy 22
NA when local weather not available.

WHITE MOUNTAIN, AK
WHITE MOUNTAIN
(WMO) (PAWM)……**RNAV (GPS) Rwy 15**
RNAV (GPS) Rwy 33
NA when local weather not available.
Category C, 900-2½.

WRANGELL, AK
WRANGELL (WRG) (PAWG)……**LDA-C[1]**
LDA-D[2]
RNAV (GPS) Rwy 10[3]
[1]Categories A, B, 1600-3; Category C, 2500-3.
[2]Category D, 3300-3.
[3]Categories A, B, 2100-2½, Category C, 2500-3.

NAME	ALTERNATE MINIMUMS	NAME	ALTERNATE MINIMUMS

YAKUTAT, AK

YAKUTAT
(YAK) (PAYA)……...……**ILS or LOC Rwy 11**[1]
LOC BC Rwy 29[2]
RNAV (GPS) Rwy 2[2]
RNAV (GPS) Rwy 11[2]
RNAV (GPS) Rwy 29[2]
VOR/DME Rwy 29[3]

[1]LOC, Category C, 800-2¼; Category D, 800-2½.
[2]Category C, 800-2¼; Category D, 800-2½.
[3]Category D, 800-2¼.

AK, 12 JUN 2025 to 07 AUG 2025

RADAR INSTRUMENT APPROACH MINIMUMS

ELMENDORF AFB (PAED), Anchorage, AK Amdt 2 30NOV23 (23334) (USAF) ELEV 213

ANCHORAGE APP CON - 118.6 290.5 T

	RWY	GS/TCH/RPI	CAT	DH/ MDA-VIS	HAT/ HATh/ HAA	CEIL-VIS
PAR[1]	6	3.0°/54/1076	ABCDE	**375**/18	200	(200-½)
PAR[2]	16	3.0°/53/1076	ABCDE	**502-**1	289	(300-1)

Elemendorf RADAR Final Control contact 259.1 or 134.9.
[1] PAR opr hr available by NOTAM. Maintenance Period daily 1300-1500Z++, Wednesday 0800-1500Z++. When ALS inoperative, increase RVR to 40 and vis to ¾ for all categories. VGSI and PAR glidepath not coincident (VGSI Angle 3.00/TCH 77). When TDZ/CL lights inop, increase RVR to 24.
MISSED APPROACH: Climb to 3000, leaving 900 turn left heading 290° expect RADAR vectors. Missed approach requires use of RNAV or ATC RADAR monitoring.
[2] MISSED APPROACH: Climbing right turn to 3000 via EDF R-307 to HOBBS and hold.
Missed approach requires use of RNAV or ATC RADAR monitoring. VGSI and PAR glidepath not coincident (VGSI Angle 3.00/TCH 47). Emergency use for 3rd Wing aircraft only.

LADD AAF (PAFB), Fairbanks/Fort Wainwright, AK

RADAR 1 Amdt 11 RADAR 2 Amdt 3 26DEC24 (24361) (USA) ELEV 449
RADAR 1[1] **- FAIRBANKS APP CON** - 127.1 251.1 125.35 363.2 **(E)**
RADAR 2[1] **- FAIRBANKS APP CON** - 127.1 251.1 125.35 363.2 **(E) LADD APP CON** - 118.05 121.3 276.4
T

	RWY	GS/TCH/RPI	CAT	DH/ MDA-VIS	HAT/ HATh/ HAA	CEIL-VIS
RADAR 1						
PAR[2]	25	3.0°/65/1150	ABCDE	**777**-1	328	(400-1)
PAR W/O GS[2 3]	25		ABCDE	**960-**1	511	(600-1)
C CIR[4]			A	**1280-1**¼	831	(900-1¼)
			B	**1540**-1½	1091	(1100-1½)
			CD	**1540**-3	1091	(1100-3)
			E	**1920**-3	1471	(1500-3)
RADAR 2						
ASR[5]	25		AB	**1140**-1	691	(700-1)
			CDE	**1140**-1½	691	(700-1½)
C CIR[4]			AB	**1140**-1	691	(700-1)
			C	**1140**-2	691	(700-2)
			D	**1160**-2¼	711	(800-2¼)
			E	**1160**-2½	711	(800-2½)

RNAV or DME required for missed approach.

[1] Procedure NA when control tower closed.
[2] VGSI and PAR glidepath not coincident (VGSI Angle 3.30/TCH 67).
[3] When ALS inop, increase CAT CDE vis to 1⅜ miles.
[4] Circling not authorized N of Rwy 7-25.
[5] When ALS inop, increase CAT CDE vis to 2 miles.

AK, 12 JUN 2025 to 07 AUG 2025

RADAR INSTRUMENT APPROACH MINIMUMS

RADAR MINS
24361

N1

14261

LAND AND HOLD-SHORT OPERATIONS (LAHSO)

THERE ARE NO LAND AND HOLD SHORT OPERATIONS (LAHSO) FOR ALASKA

AK, 12 JUN 2025 to 07 AUG 2025

14261

24193

HOT SPOTS

An "airport surface hot spot" is a location on an aerodrome movement area with a history or potential risk of collision or runway incursion, and where heightened attention by pilots/drivers is necessary.

A "hot spot" is a runway safety related problem area on an airport that presents increased risk during surface operations. Typically it is a complex or confusing taxiway/taxiway or taxiway/runway intersection. The area of increased risk has either a history of or potential for runway incursions or surface incidents, due to a variety of causes, such as but not limited to: airport layout, traffic flow, airport marking, signage and lighting, situational awareness, and training. Hot spots are depicted on airport diagrams as open circles or ellipses designated as "HS 1", "HS 2", etc. and tabulated in the list below with a brief description of each hot spot. Hot spots will remain charted on airport diagrams until such time the increased risk has been reduced or eliminated.

CITY/AIRPORT	HOT SPOT	DESCRIPTION*
ANCHORAGE, AK		
TED STEVENS ANCHORAGE INTL (ANC) (PANC)	HS 1	Confusing int in close proximity of Rwy 07L-25R.
	HS 2	Acft taxiing to Twy K via Twy E may confuse hold short instructions for Rwys 07R-25L and 07L-25R. Twy D signage may not be vis from Twy E hold positions.
ELMENDORF AFB (EDF) (PAED)	HS 1	Int of Rwy 06-24 and Rwy 16-34 is high rwy incursion location; possibility of unauthorized vehicular traffic.
	HS 2	Int of Rwy 06-24 and Twy D is high rwy incursion location; possibility of unauthorized vehicular traffic.
	HS 3	Int of Rwy 06-24 and Twy F is high rwy incursion location; possibility of unauthorized vehicular traffic.
	HS 4	Int of Rwy 16-34 and Twy M is high rwy incursion location; possibility of unauthorized vehicular traffic.
BETHEL, AK		
BETHEL (BET)	HS 1	Rwy 01L and Rwy 30.
KENAI, AK		
KENAI MUNI (ENA) (PAEN)	HS 1	Twy E, Twy A, and Twy J.
	HS 2	Twy A, Twy F, Twy G, and Twy H complex int.

*See appropriate Chart Supplement HOT SPOT table for additional information.

24193

AK, 12 JUN 2025 to 07 AUG 2025

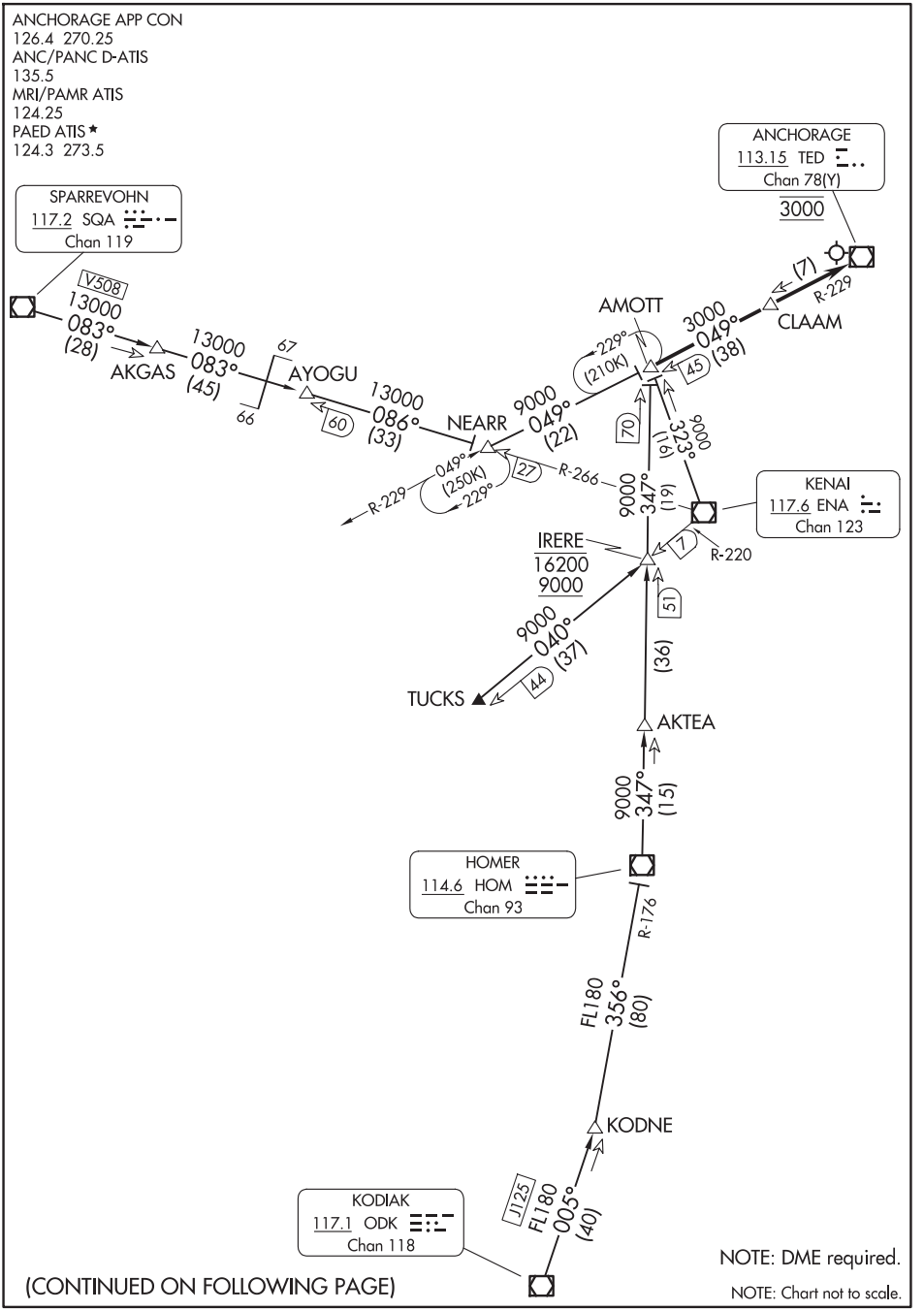
(AMOTT.AMOTT4) 24025

AMOTT FOUR ARRIVAL

TED STEVENS ANCHORAGE INTL (ANC)(PANC)

AL-1500 (FAA)

ANCHORAGE, ALASKA



(CONTINUED ON FOLLOWING PAGE)

AMOTT FOUR ARRIVAL

(AMOTT.AMOTT4) 29MAR18

ANCHORAGE, ALASKA

TED STEVENS ANCHORAGE INTL (ANC)(PANC)

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

ARRIVAL ROUTE DESCRIPTION

HOMER TRANSITION (HOM.AMOTT4): From over HOM VOR/DME on HOM R-347 to AMOTT. Thence. . . .

KENAI TRANSITION (ENA.AMOTT4): From over ENA VOR/DME on ENA R-323 to AMOTT. Thence. . . .

KODIAK TRANSITION (ODK.AMOTT4): From over ODK VOR/DME on ODK R-005 to KODNE, then on HOM R-176 to HOM VOR/DME, then on HOM R-347 to AMOTT. Thence. . . .

SPARREVOHN TRANSITION (SQA.AMOTT4): From over SQA VOR/DME on SQA R-083 to AKGAS, then on SQA R-083 and ENA R-266 to AYOGU, then on ENA R-266 to NEARR, then on TED R-229 to AMOTT. Thence. . . .

TUCKS TRANSITION (TUCKS.AMOTT4): From over TUCKS on ENA R-220 to IRERE, then on HOM R-347 to AMOTT. Thence. . . .

. . . .from over AMOTT on TED R-229 to cross TED VOR/DME at 3000.
Expect RADAR vectors to final approach course after AMOTT.

AK, 12 JUN 2025 to 07 AUG 2025

(ELLAM.ELLAM5) 24361

ELLAM FIVE ARRIVAL

TED STEVENS ANCHORAGE INTL (ANC)(PANC)

AL-1500 (FAA)

ANCHORAGE, ALASKA

ARRIVAL ROUTE DESCRIPTION

JOHNSTONE POINT TRANSITION (JOH.ELLAM5): From over JOH VOR/DME on JOH R-287 and BGQ R-103 to TAZLI INT, then on BGQ R-103 to ELLAM INT. Thence . . . .

. . . . from over ELLAM INT expect RADAR vectors to final approach course.

ELLAM FIVE ARRIVAL

(ELLAM.ELLAM5) 15OCT15

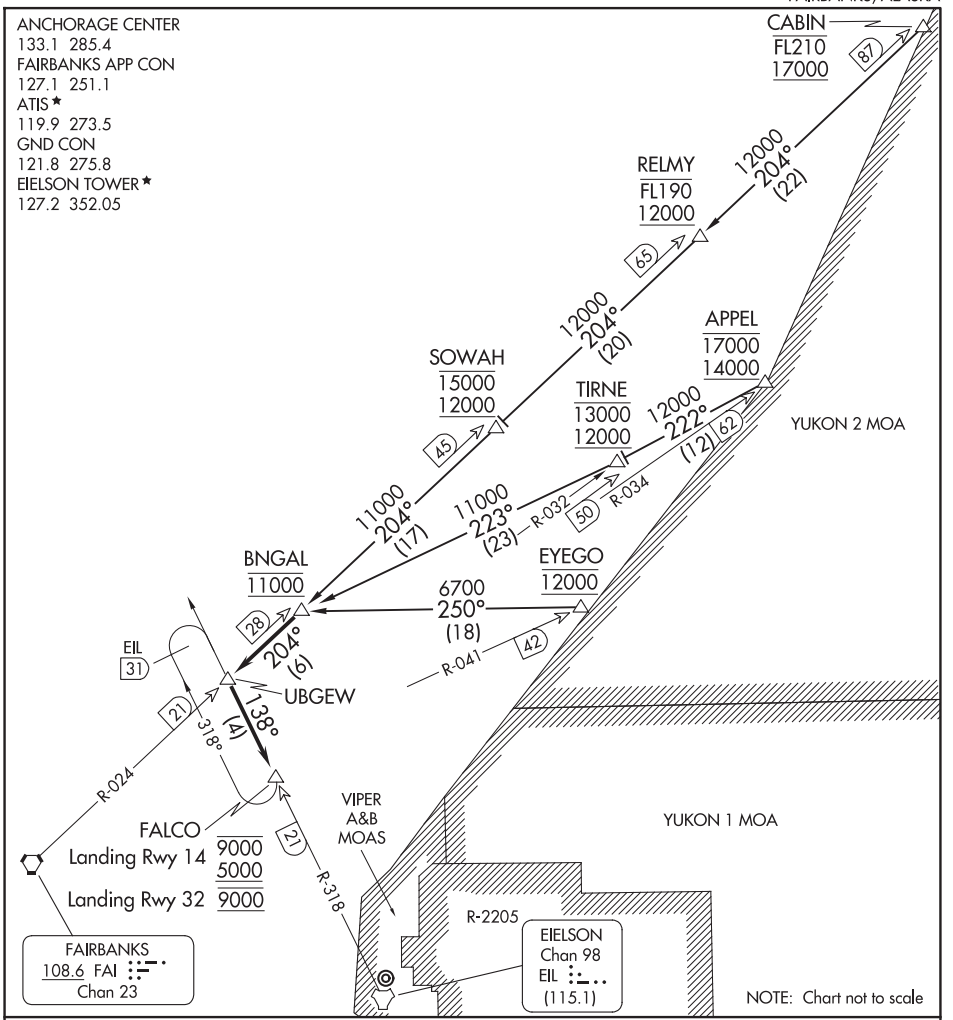
TED STEVENS ANCHORAGE INTL (ANC)(PANC)

ANCHORAGE, ALASKA

AK, 12 JUN 2025 to 07 AUG 2025

FALCO FIVE ARRIVAL

AL-1729 (FAA)



ARRIVAL ROUTE DESCRIPTION

APPEL TRANSITION (APPEL.FALCO5): From over APPEL/FAI 62 DME via heading 222° to TIRNE/FAI 50 DME then via heading 223° to BNGAL/FAI 28 DME. Thence. . . .

CABIN TRANSITION (CABIN.FALCO5): From over CABIN/FAI 87 DME via FAI R-024 to BNGAL/FAI 28 DME. Thence. . . .

EYEGO TRANSITION (EYEGO.FALCO5): From over EYEGO/FAI 42 DME via heading 250° to BNGAL/FAI 28 DME. Thence. . . .

. . . .via FAI R-024 to UBGEW/FAI 21 DME and EIL R-318 to FALCO/EIL 21 DME. Expect IFR or VFR recovery clearance at BNGAL. Landing Rwy 14 cross FALCO at or below 9000 and at or above 5000. Landing Rwy 32 cross FALCO at 9000.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

(BRODE.GRUUB1) 19115

GRUUB ONE ARRIVAL (RNAV)

AL-1196 (FAA)

ELMENDORF AFB (PAED)
ANCHORAGE, ALASKA

AK, 12 JUN 2025 to 07 AUG 2025

ARRIVAL ROUTE DESCRIPTION

BEVAN TRANSITION (BEVAN.GRUUB1)

CRUZR TRANSTION (CRUZR.GRUUB1)

GUSTR TRANSITION (GUSTR.GRUUB1)

MEMRY TRANSITION (MEMRY.GRUUB1)

SPAIR TRANSITION (SPAIR.GRUUB1)

STOON TRANSITION (STOON.GRUUB1)

From BRODE on track 086° to cross GRUUB at or above 8000.

LANDING RUNWAY 6: From GRUUB on track 107° to cross RNICH between 4500 and 6000, then on track 103° to cross SSNOW at or above 2500. Expect ILS Z or LOC/DME RWY 6 approach.

AK, 12 JUN 2025 to 07 AUG 2025

(RDFLG.HRDNG4) 24305

HRDNG FOUR ARRIVAL (RNAV)

AL-1234 (FAA)

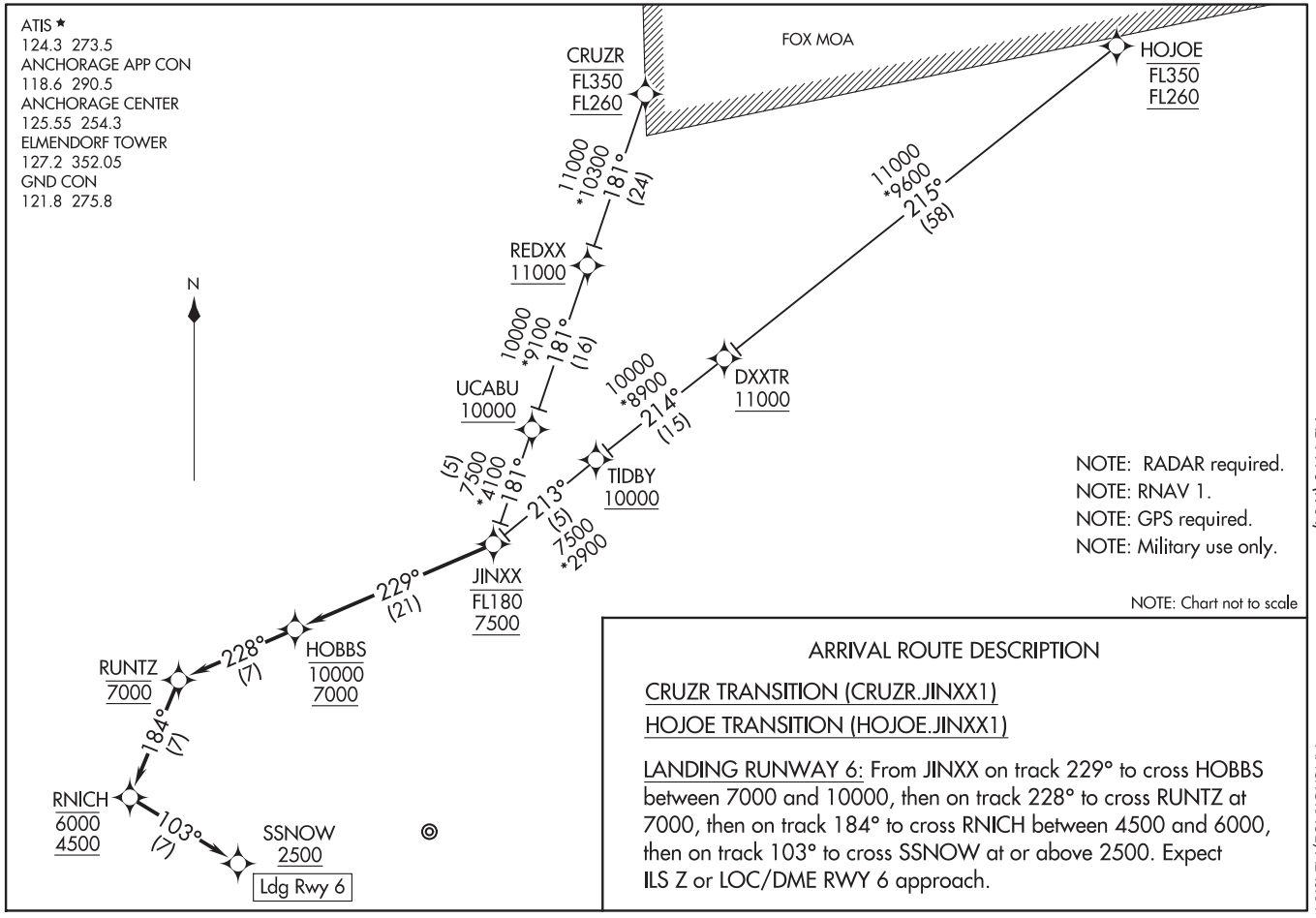
FAIRBANKS INTL (FAI)(PAFA)
FAIRBANKS, ALASKA

AK, 12 JUN 2025 to 07 AUG 2025

JINXX ONE ARRIVAL (RNAV)

(JINXX.JINXX1) 08NOV18

ANCHORAGE, ALASKA
ELMENDORF AFB (PAED)



ARRIVAL ROUTE DESCRIPTION

CRUZR TRANSITION (CRUZR.JINXX1)

HOJOE TRANSITION (HOJOE.JINXX1)

LANDING RUNWAY 6: From JINXX on track 229° to cross HOBBS between 7000 and 10000, then on track 228° to cross RUNTZ at 7000, then on track 184° to cross RNICH between 4500 and 6000, then on track 103° to cross SSNOW at or above 2500. Expect ILS Z or LOC/DME RWY 6 approach.

(JINXX.JINXX1) 19115

JINXX ONE ARRIVAL (RNAV)

AL-1196 (FAA)

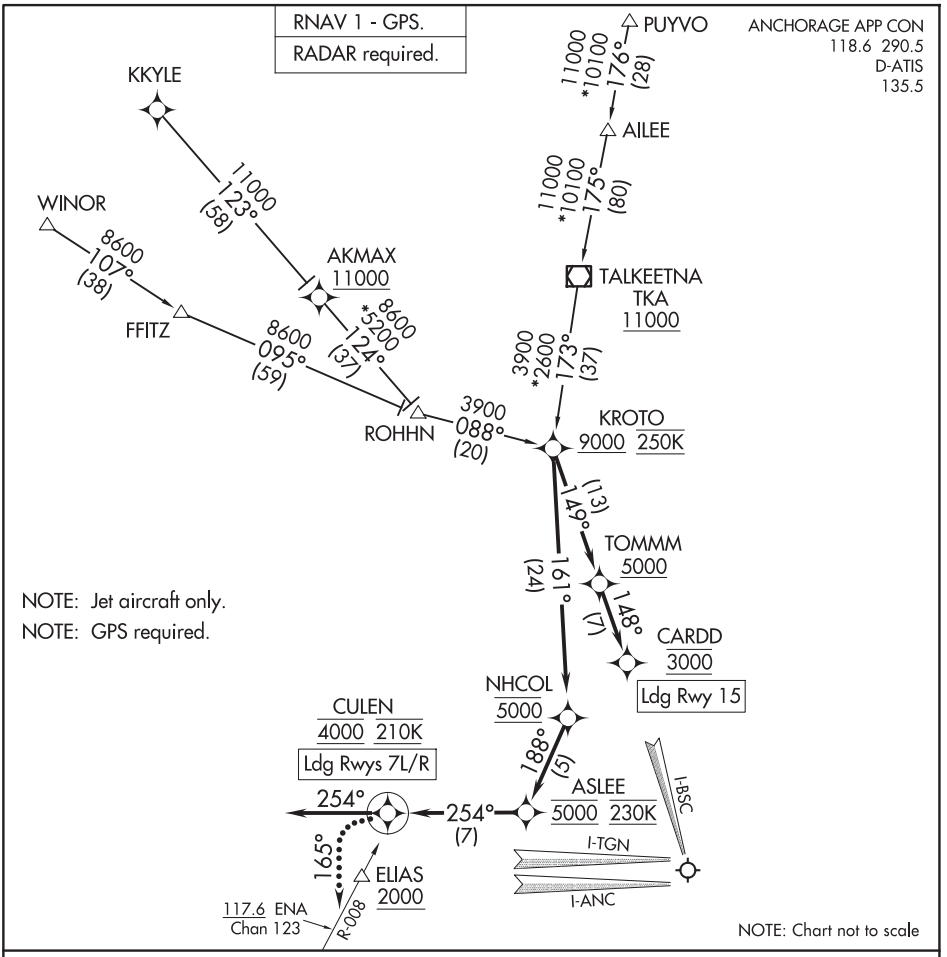
ELMENDORF AFB (PAED)
ANCHORAGE, ALASKA

Z8

(KROTO.KROTO5) 24305

KROTO FIVE ARRIVAL (RNAV)

TED STEVENS ANCHORAGE INTL (ANC)(PANC)
AL-1500 (FAA)
ANCHORAGE, ALASKA



ARRIVAL ROUTE DESCRIPTION

KKYLE TRANSITION (KKYLE.KROTO5)

PUYVO TRANSITION (PUYVO.KROTO5)

WINOR TRANSITION (WINOR.KROTO5)

LANDING RUNWAYS 7L/R: From KROTO on track 161° to cross NHCOL at 5000, then on track 188° to cross ASLEE at 5000 and at 230K, then on track 254° to cross CULEN at 4000 and at 210K, then on track 254°. Expect RADAR vectors to final approach course.

LANDING RUNWAY 15: From KROTO on track 149° to cross TOMMM at or above 5000, then on track 148° to cross CARDD at 3000. Expect ILS or RNAV RWY 15 approach.

LOST COMMUNICATIONS

RUNWAYS 7L/R: After CULEN, turn left heading 165°, intercept the ENA VOR/DME R-008 to cross ELIAS at or above 2000 and proceed on the ILS or LOC RWY 7R approach.

RUNWAY 15: After CARDD proceed on the ILS RWY 15 approach.

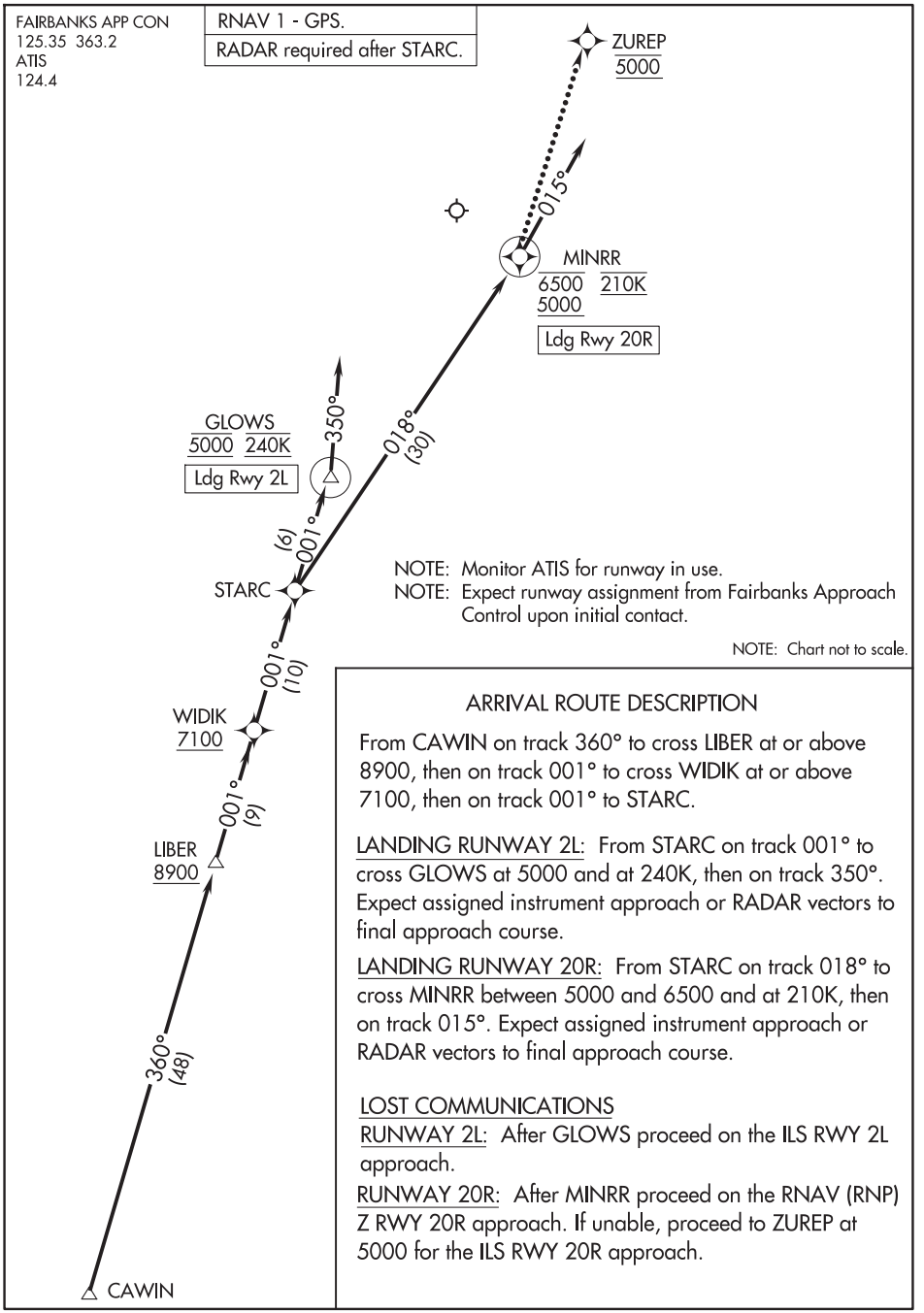
KROTO FIVE ARRIVAL (RNAV)

(KROTO.KROTO5) 31OCT24

ANCHORAGE, ALASKA
TED STEVENS ANCHORAGE INTL (ANC)(PANC)

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025



ARRIVAL ROUTE DESCRIPTION

From CAWIN on track 360° to cross LIBER at or above 8900, then on track 001° to cross WIDIK at or above 7100, then on track 001° to STARC.

LANDING RUNWAY 2L: From STARC on track 001° to cross GLOWS at 5000 and at 240K, then on track 350°. Expect assigned instrument approach or RADAR vectors to final approach course.

LANDING RUNWAY 20R: From STARC on track 018° to cross MINRR between 5000 and 6500 and at 210K, then on track 015°. Expect assigned instrument approach or RADAR vectors to final approach course.

LOST COMMUNICATIONS

RUNWAY 2L: After GLOWS proceed on the ILS RWY 2L approach.

RUNWAY 20R: After MINRR proceed on the RNAV (RNP) Z RWY 20R approach. If unable, proceed to ZUREP at 5000 for the ILS RWY 20R approach.

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(SNAAG.NEELL7) 24305

NEELL SEVEN ARRIVAL (RNAV)

TED STEVENS ANCHORAGE INTL (ANC)(PANC)

AL-1500 (FAA)

ANCHORAGE, ALASKA

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

NEELL SEVEN ARRIVAL (RNAV)

(SNAAG.NEELL7) 31OCT24

ANCHORAGE, ALASKA

TED STEVENS ANCHORAGE INTL (ANC)(PANC)

ARRIVAL ROUTE DESCRIPTION

AKGAS TRANSITION (AKGAS.NEELL7)

BAITT TRANSITION (BAITT.NEELL7)

HAMND TRANSITION (HAMND.NEELL7)

From SNAAG on track 052° to cross NEELL at or above 8000 and at 250K.

LANDING RUNWAY 7L: From NEELL on track 026° to cross SHNKN at or above 3000, then on track 061° to cross AINKK at or above 2000. Expect ILS or LOC RWY 7L approach.

LANDING RUNWAY 7R: From NEELL on track 026° to cross SHNKN at or above 3000, then on track 055° to cross ELIAS at or above 2000. Expect ILS or LOC RWY 7R approach.

LANDING RUNWAY 15: From NEELL on track 056° to cross WNTER between 8000 and 12000, then on track 061° to cross DOGLG at or above 7000, then on track 014° to cross TURRN at 5000, then on track 332° to cross MITNN at 5000 and at 210K, then on track 329° to cross GLDNN at 5000, then on track 329°. Expect RADAR vectors to final approach course.

LOST COMMUNICATIONS

RUNWAY 15: After GLDNN, turn right to CARDD, then proceed on the ILS RWY 15 approach.

AK, 12 JUN 2025 to 07 AUG 2025

(PTERS.PTERS3) 24305

PTERS THREE ARRIVAL (RNAV)

TED STEVENS ANCHORAGE INTL (ANC)(PANC)
AL-1500 (FAA)
ANCHORAGE, ALASKA

NOTE: RADAR required.
NOTE: RNAV 1.
NOTE: GPS required.
NOTE: Turbojet aircraft only.

ARRIVAL ROUTE DESCRIPTION

GULKANA TRANSITION (GKN.PTERS3)

JOHNSTONE POINT TRANSITION (JOH.PTERS3)

MIDDLETON ISLAND TRANSITION (MDO.PTERS3)

REMBY TRANSITION (REMBY.PTERS3)

TIEKL TRANSITION (TIEKL.PTERS3)

TMSON TRANSITION (TMSON.PTERS3)

LANDING RUNWAY 15: From PTERS on track 274° to cross SKENS between 13000 and 15000, then on track 261° to cross MMMAT at or above 10000, then on track 261° to cross BBELL at or above 8000, then on track 285° to cross DDOUG at 8000, then on track 329° to LMPEE, then on track 329°. Expect RADAR vectors to final approach course.

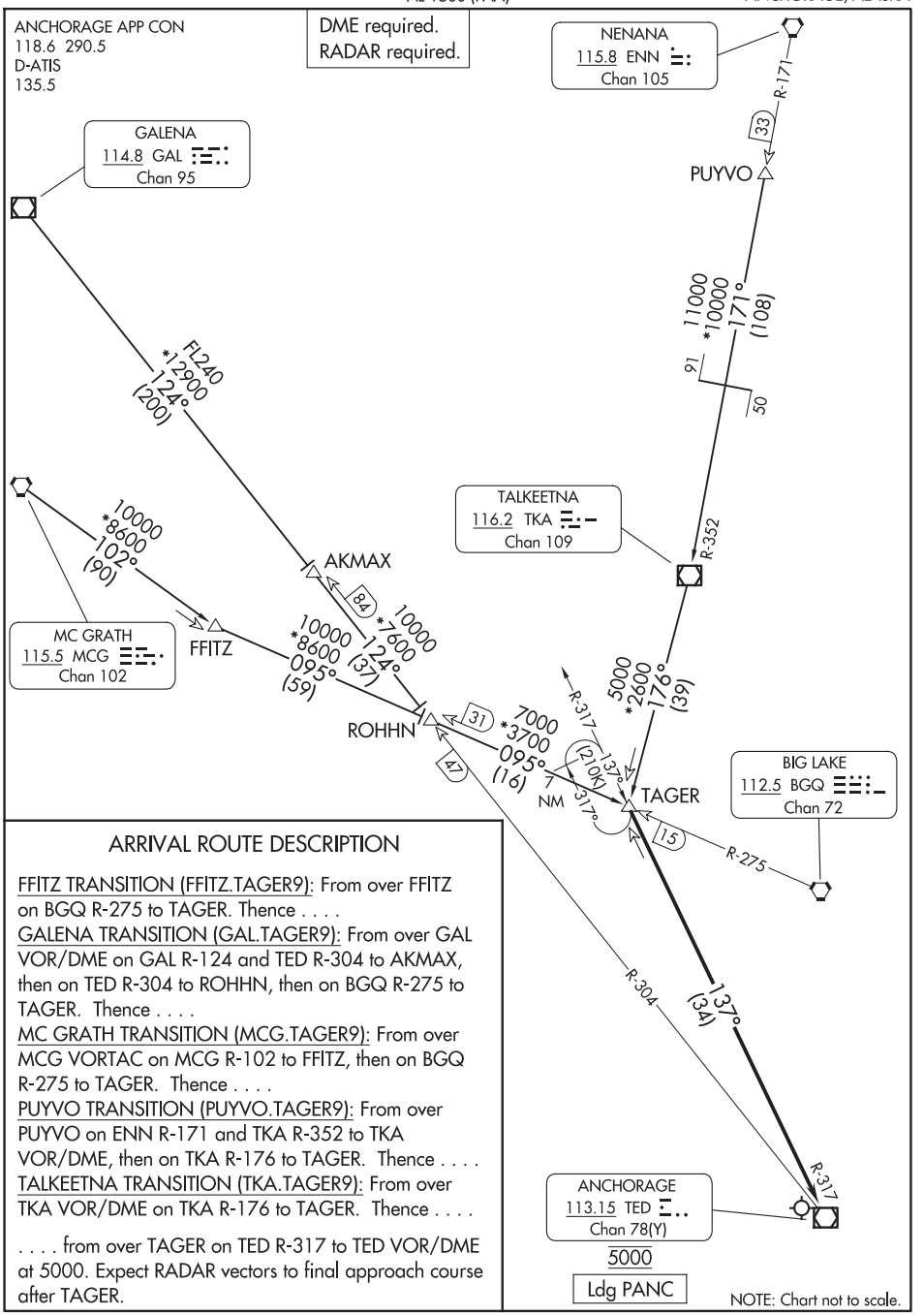
LOST COMMUNICATIONS

After LMPEE, turn left heading 203°, maintain 3000, intercept the ILS Rwy 15 localizer, cleared ILS RWY 15 approach.

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

PTERS THREE ARRIVAL (RNAV)
(PTERS.PTERS3) 01FEB18
TED STEVENS ANCHORAGE INTL (ANC)(PANC)
ANCHORAGE, ALASKA



ARRIVAL ROUTE DESCRIPTION

FFITZ TRANSITION (FFITZ.TAGER9): From over FFITZ on BGQ R-275 to TAGER. Thence . . . .

GALENA TRANSITION (GAL.TAGER9): From over GAL VOR/DME on GAL R-124 and TED R-304 to AKMAX, then on TED R-304 to ROHHN, then on BGQ R-275 to TAGER. Thence . . . .

MC GRATH TRANSITION (MCG.TAGER9): From over MCG VORTAC on MCG R-102 to FFITZ, then on BGQ R-275 to TAGER. Thence . . . .

PUYVO TRANSITION (PUYVO.TAGER9): From over PUYVO on ENN R-171 and TKA R-352 to TKA VOR/DME, then on TKA R-176 to TAGER. Thence . . . .

TALKEETNA TRANSITION (TKA.TAGER9): From over TKA VOR/DME on TKA R-176 to TAGER. Thence . . . .

. . . . from over TAGER on TED R-317 to TED VOR/DME at 5000. Expect RADAR vectors to final approach course after TAGER.

(WITTI.WITTI5) 24305

WITTI FIVE ARRIVAL (RNAV)

TED STEVENS ANCHORAGE INTL (ANC)(PANC)

AL-1500 (FAA)

ANCHORAGE, ALASKA

ARRIVAL ROUTE DESCRIPTION

JOHNSTONE POINT TRANSITION (JOH.WITTI5)

MIDDLETON ISLAND TRANSITION (MDO.WITTI5)

REMBY TRANSITION (REMBY.WITTI5)

TIEKL TRANSITION (TIEKL.WITTI5)

TMSON TRANSITION (TMSON.WITTI5)

LANDING RUNWAYS 7L/R: From WITTI on track 271° to cross GAYLL between 12000 and 15000, then on track 279° to cross HOPER at or above 8000, then on track 301° to cross SILTY at or above 5700, then on track 253° to cross ANDDI at 5000 and at 210K, then on track 253°. Expect RADAR vectors to final approach course.

LOST COMMUNICATIONS

After ANDDI, fly heading 250°, intercept ENA VOR/DME R-008 to cross ELIAS at or above 2000 and proceed on the ILS or LOC RWY 7R approach.

NOTE: Jet aircraft only.

NOTE: GPS required.

NOTE: Chart not to scale.

AK, 12 JUN 2025 to 07 AUG 2025

WITTI FIVE ARRIVAL (RNAV)

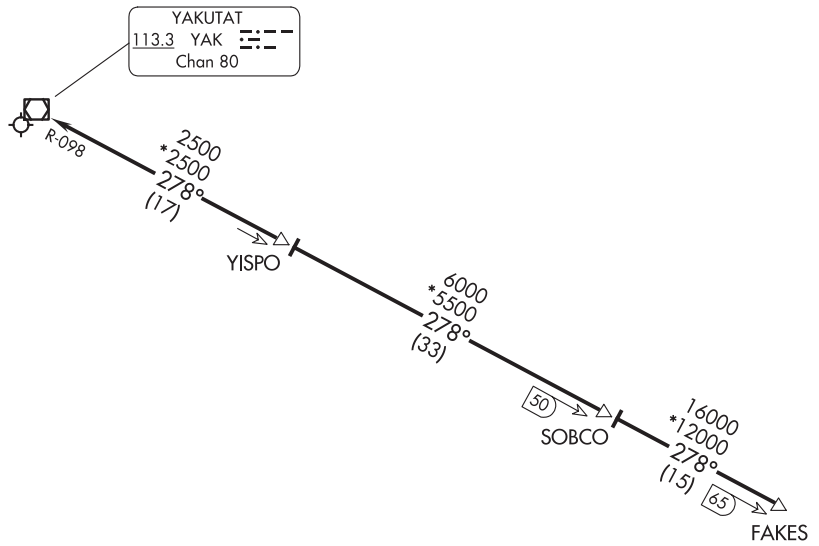
TED STEVENS ANCHORAGE INTL (ANC)(PANC)

ANCHORAGE, ALASKA

(WITTI.WITTI5) 31OCT24

AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE CENTER
119.0 263.1
JUNEAU RADIO
123.6 (CTAF)
ASOS 135.75



NOTE: DME required.

NOTE: Chart not to scale.

ARRIVAL ROUTE DESCRIPTION

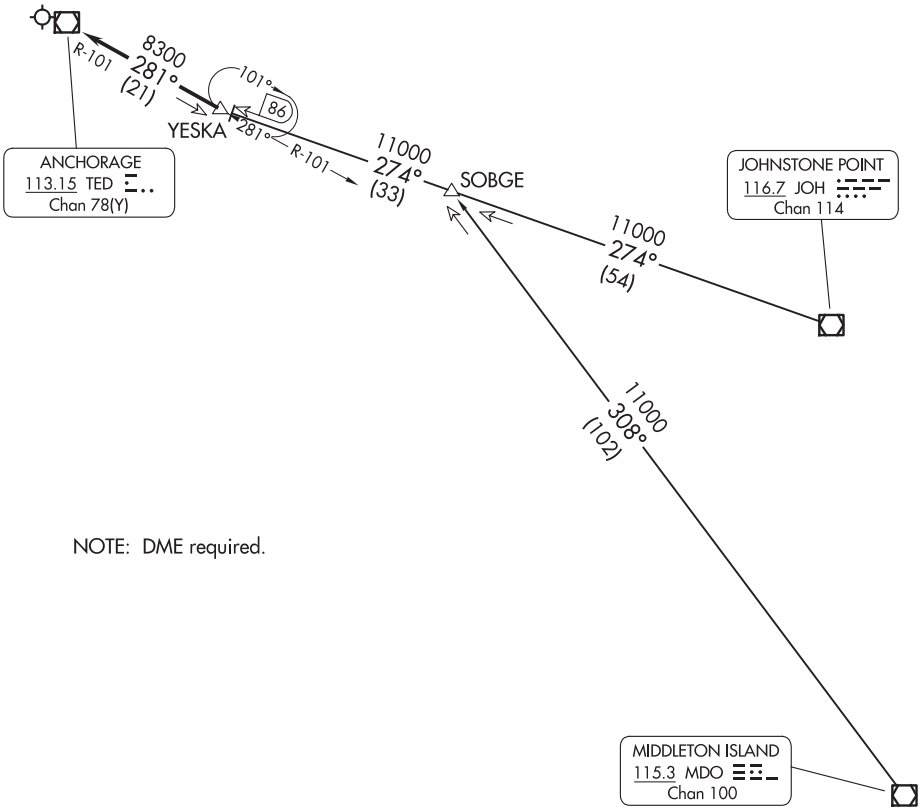
From FAKES/65 DME via YAK R-098 to YAK VOR/DME.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

(YESKA.YESKA6) 24025
YESKA SIX ARRIVAL

TED STEVENS ANCHORAGE INTL (ANC)(PANC)
AL-1500 (FAA)
ANCHORAGE, ALASKA

ANCHORAGE APP CON
126.4 270.25
ANC/PANC D-ATIS
135.5
MRI/PAMR ATIS
124.25
PAED ATIS ★
124.3 273.5



NOTE: DME required.

NOTE: Chart not to scale.

ARRIVAL ROUTE DESCRIPTION

JOHNSTONE POINT TRANSITION (JOH.YESKA6): From over JOH VOR/DME on JOH R-274 to YESKA. Thence. . . .

MIDDLETON ISLAND TRANSITION (MDO.YESKA6): From over MDO VOR/DME on MDO R-308 to SOBGE, then on JOH R-274 to YESKA. Thence. . . .

. . . .From over YESKA on TED R-101 to TED VOR/DME.
Expect RADAR vectors to final approach course after YESKA.

AK, 12 JUN 2025 to 07 AUG 2025

ILS Y or LOC Y RWY 23

ADAK (ADK) (PADK)

LOC I-BER	APP CRS	Rwy ldg	6190
108.9	234°	TDZE	18
		Apt Elev	20

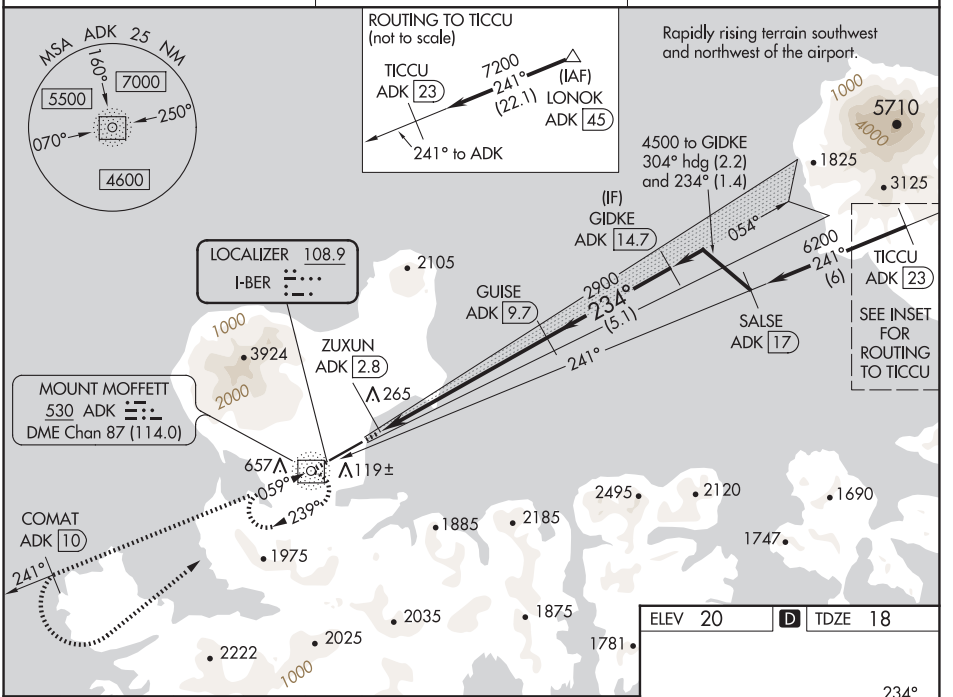
ADF and DME required.

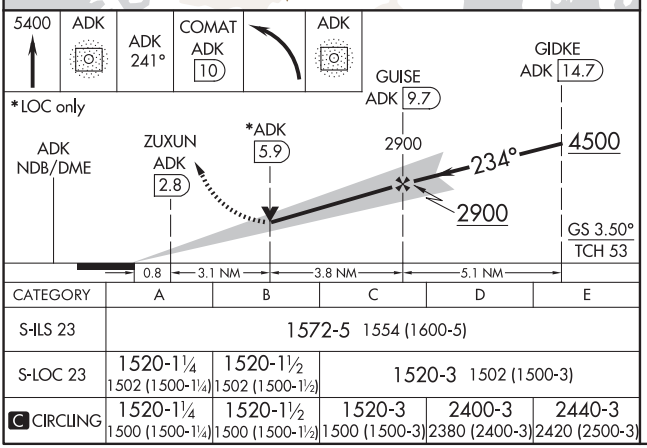
Circling NA at night. Circling NA northwest of Rwy 5-23. Rwy 23 helicopter visibility reduction below ¾ SM NA. DME from ADK NDB/DME. Simultaneous reception of I-BER and ADK DME required. Cat E for USAF/USN use only.

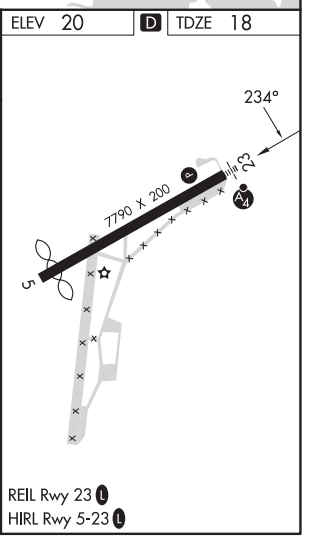
MALS

MISSED APPROACH: Climb to 5400 direct ADK NDB/DME and on the 241° bearing from ADK NDB/DME to COMAT/ADK 10 DME and left turn direct ADK NDB/DME and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
134.5	126.4 254.3	122.9 L







CATEGORY	A	B	C	D	E
S-ILS 23	1572-5 1554 (1600-5)				
S-LOC 23	1520-1¼ 1502 (1500-1¼)	1520-1½ 1502 (1500-1½)	1520-3 1502 (1500-3)		
C CIRCLING	1520-1¼ 1500 (1500-1¼)	1520-1½ 1500 (1500-1½)	1520-3 1500 (1500-3)	2400-3 2380 (2400-3)	2440-3 2420 (2500-3)

REIL Rwy 23 L
HIRL Rwy 5-23 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ADAK ISLAND, ALASKA | AL-1244 (FAA) | 24361

ILS Z or LOC Z RWY 23

ADAK (ADK) (PADK)

LOC I-BER	APP CRS	Rwy Idg	6190
108.9	234°	TDZE	18
		Apt Elev	20

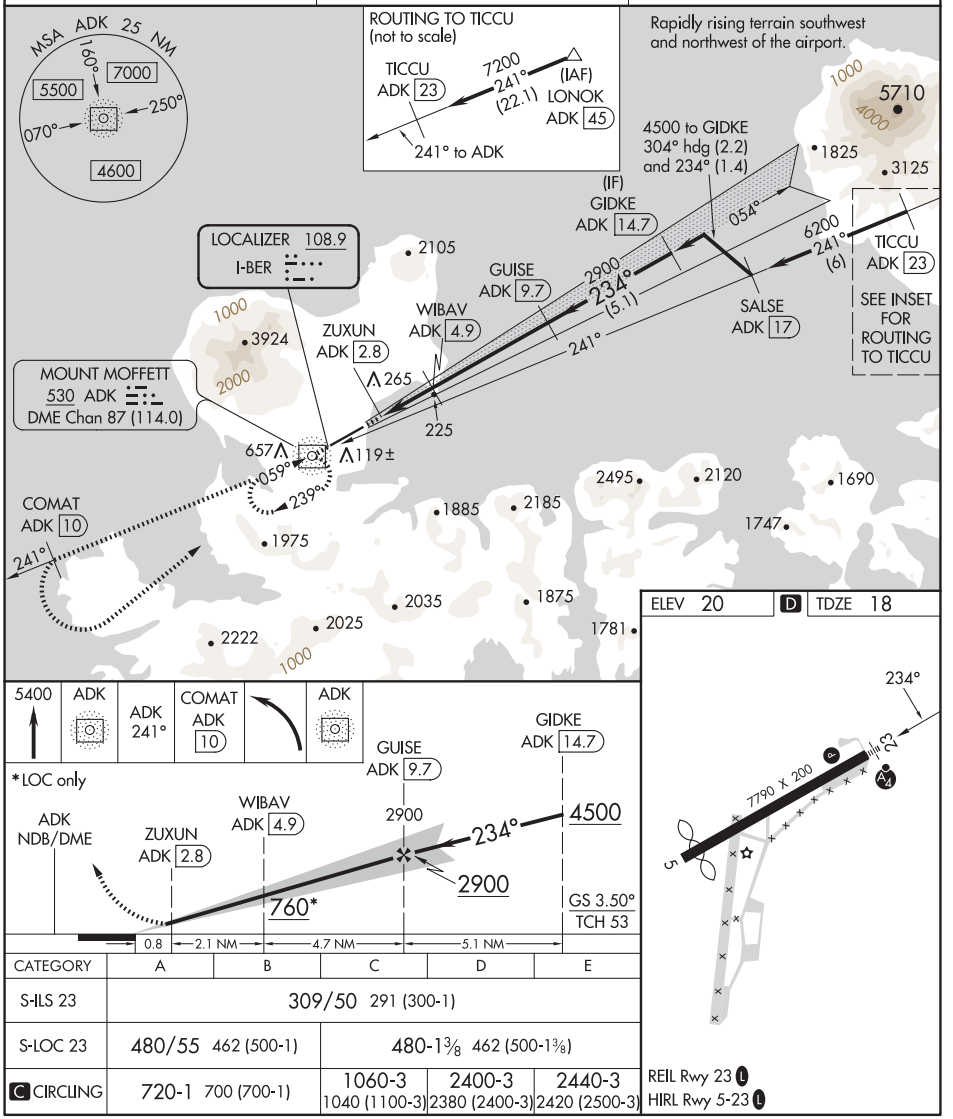
ADF and DME required.

T A Circling NA at night. Circling NA northwest of Rwy 5-23. Rwy 23 helicopter visibility reduction below ¾ SM NA. DME from ADK NDB. Simultaneous reception of I-BER and ADK DME required. Cat E for USAF/USN use only.

MALS

MISSED APPROACH: Climb to 5400 direct ADK NDB/DME and on the 241° bearing from ADK NDB/DME to COMAT/ADK 10 DME and left turn direct ADK NDB/DME and hold.Missed approach requires minimum climb of 409 feet per NM to 2700; if unable to meet climb gradient, see ILS Y or LOC Y RWY 23.

AWOS-3P	ANCHORAGE CENTER	CTAF
134.5	126.4 254.3	122.9 L



CATEGORY	A	B	C	D	E
S-ILS 23	309/50 291 (300-1)				
S-LOC 23	480/55 462 (500-1)		480-1⅜ 462 (500-1⅜)		
C CIRCLING	720-1 700 (700-1)		1060-3 1040 (1100-3)	2400-3 2380 (2400-3)	2440-3 2420 (2500-3)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 23

ADAK (ADK)(PADK)

APP CRS	Rwy Idg	6190
234°	TDZE	17
	Apt Elev	20

RNP APCH-GPS.

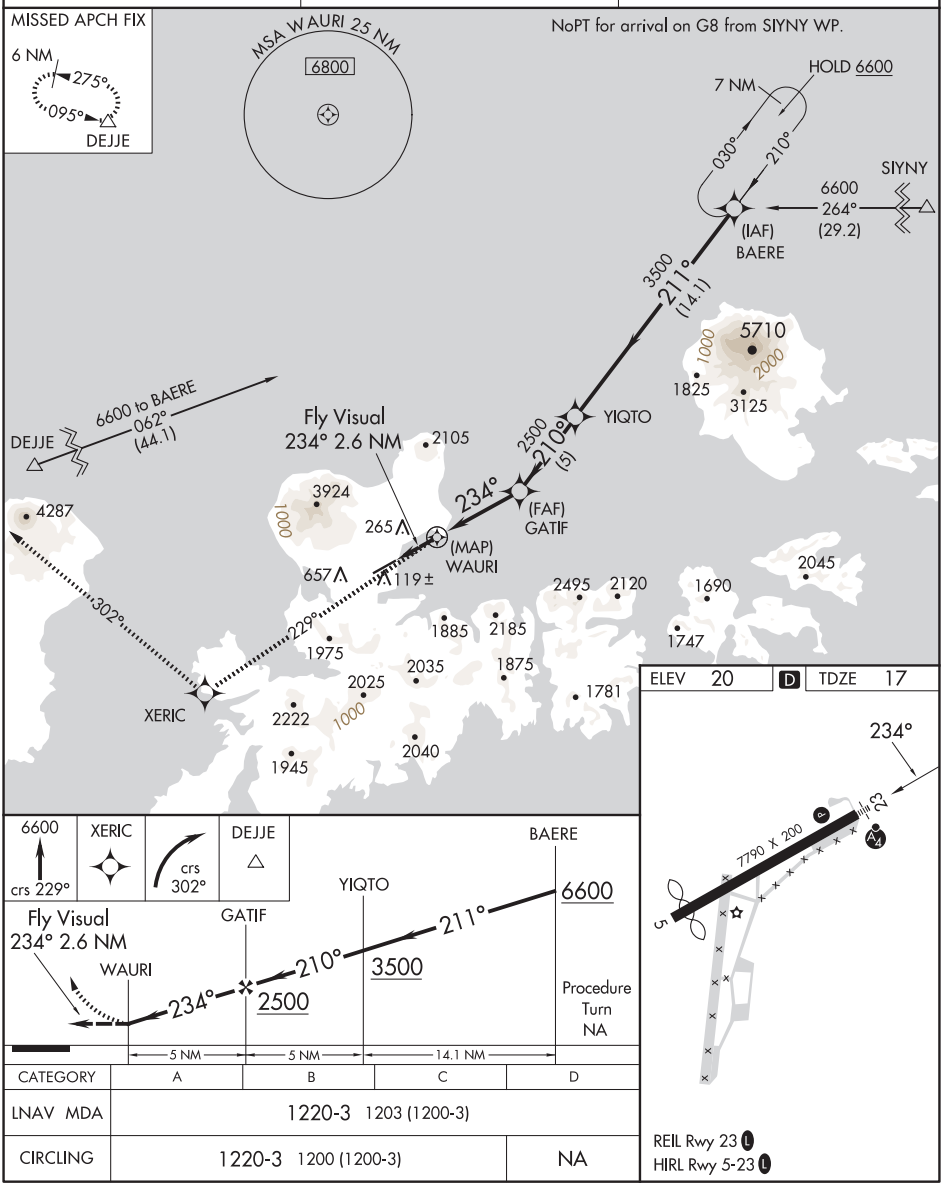
T Circling not authorized at night.

A Circling NA northwest of Rwy 5-23.

MALS

MISSED APPROACH: Climb to 6600 on course 229° to XERIC, and right turn on course 302° to DEJJE and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
134.5	126.4 254.3	122.9 L



AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

TACAN RWY 23

ADAK (ADK)(PADK)

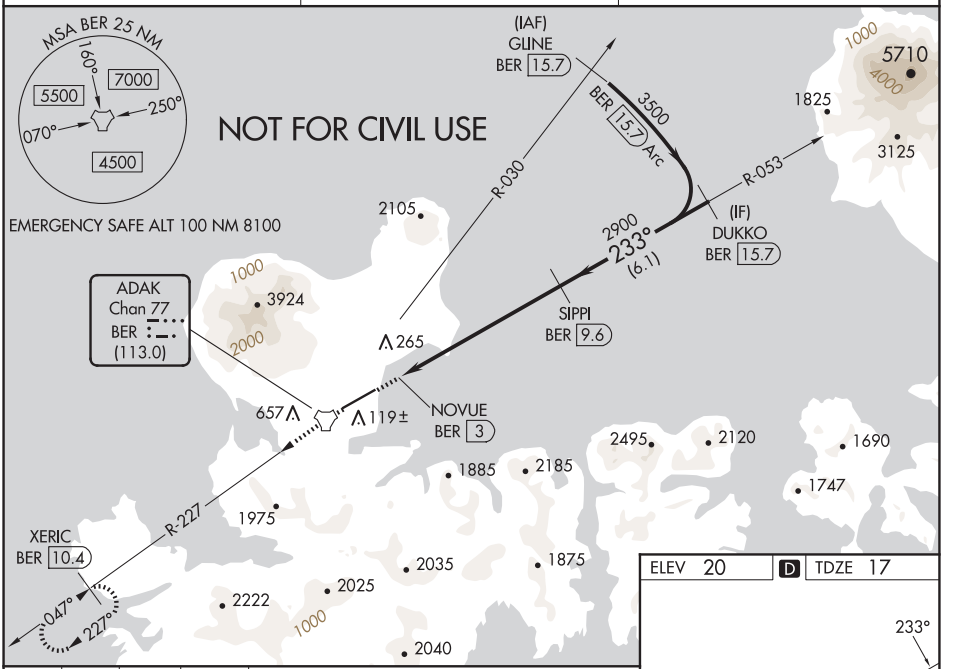
TACAN BER Chan 77 (113.0)	APP CRS 233°	Rwy Idg 6190 TDZE 17 Apt Elev 20

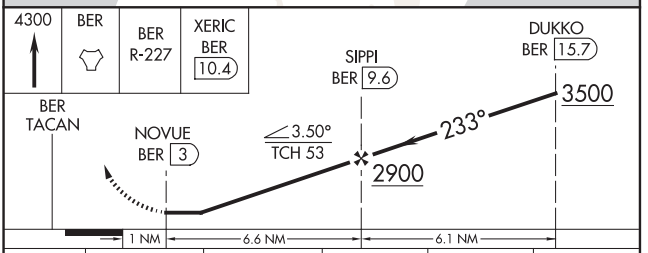
Circling NA northwest of Rwy 5-23. Rwy 23 helicopter visibility reduction below RVR 5000 NA. Straight-in Rwy 23 at night, operational VGSI required, remain on or above VGSI glidepath until threshold.
USAF only: When VGSI inop, Straight-in Rwy 23 authorized at night with command approval.
Circling NA at night - unlit terrain 21 feet MSL 200 feet from threshold, 551 feet right of centerline. For inop ALS, increase S-23* Cat C/D/E visibility to 2½ SM.

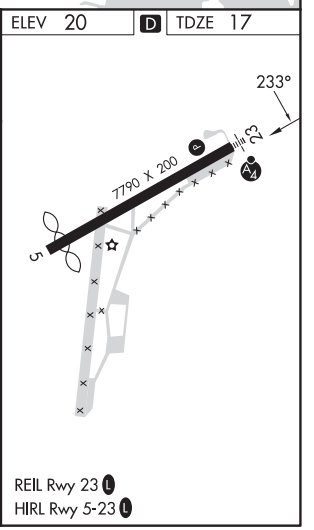
MALS

MISSED APPROACH: Climb to 4300 direct BER TACAN and continue on BER R-227 direct XERIC/BER 10.4 DME and hold, continue climb-in-hold to 4300.
*Missed approach requires minimum climb of 375 feet per NM to 2800.

AWOS-3P	ANCHORAGE CENTER	CTAF
134.5	126.4 254.3	122.9 L







CATEGORY	A	B	C	D	E
S-23*	800/50 783 (800-1)		800-2 783 (800-2)		
S-23	1620-1¼ 1603 (1600-1¼)	1620-1½ 1603 (1600-1½)	1620-3 1603 (1600-3)		
C CIRCLING	1620-1¼ 1600 (1600-1¼)	1620-1½ 1600 (1600-1½)	1620-3 1600 (1600-3)	2440-3 2420 (2500-3)	

REIL Rwy 23 L
HIRL Rwy 5-23 L

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AK, 12 JUN 2025 to 07 AUG 2025

NDB/DME RWY 23

ADAK (ADK)(PADK)

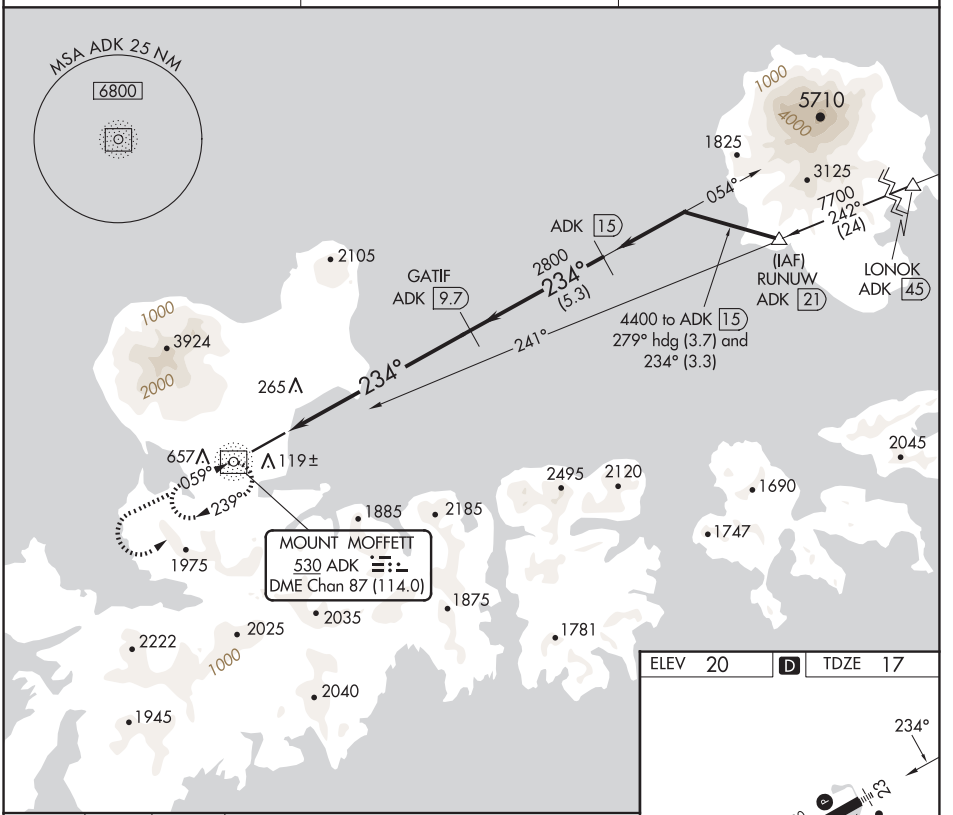
NDB/DME ADK 530 Chan 87 (114.0)	APP CRS 234°	Rwy ldg 6190 TDZE 17 Apt Elev 20

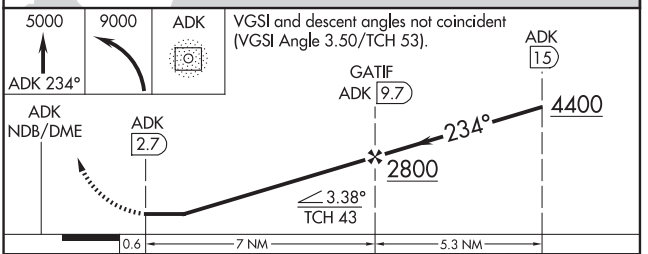
T A Circling not authorized at night. Circling NA northwest of Rwy 5-23.

MALS A4

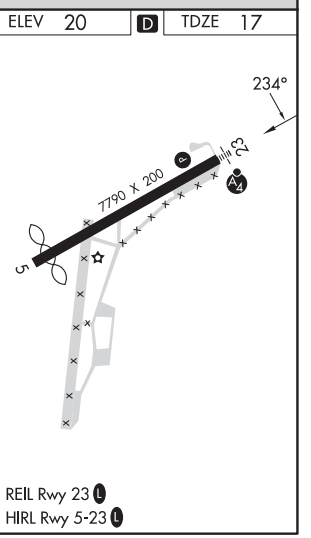
MISSED APPROACH: Climb to 5000 via direct ADK NDB/DME and ADK NDB/DME 234° bearing, then climbing left turn to 9000 direct ADK NDB/DME and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
134.5	126.4 254.3	122.9 L





CATEGORY	A	B	C	D
S-23	1600/60 1583 (1600-1¼)	1600-1½ 1583 (1600-1½)	1600-3 1583 (1600-3)	
CIRCLING	1600-1¼ 1580 (1600-1¼)	1600-1½ 1580 (1600-1½)	1600-3 1580 (1600-3)	2540-3 2520 (3000-3)



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

(JALEX3.JALEX) 18312

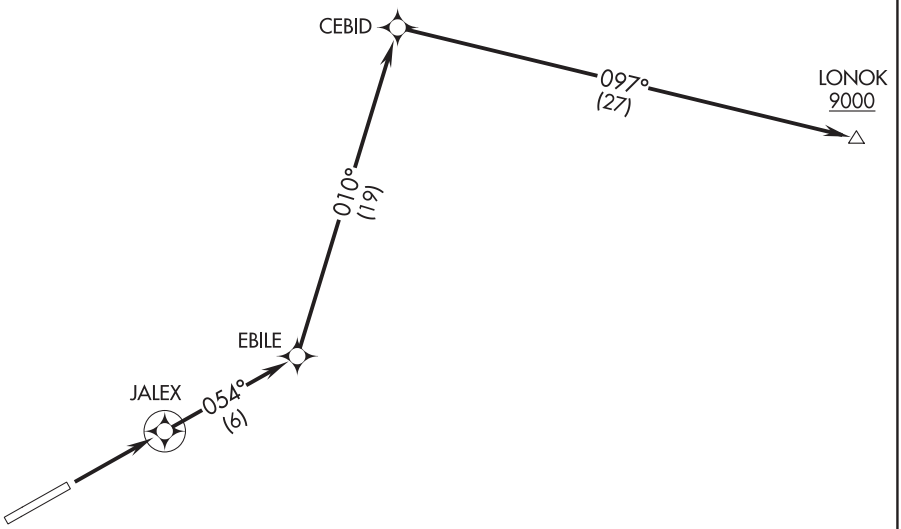
JALEX THREE DEPARTURE (RNAV)

AL-1244 (FAA)

ADAK (ADK)(PADK)
ADAK ISLAND, ALASKA

ANCHORAGE CENTER
126.4 254.3
CTAF
122.9

TOP ALTITUDE: ASSIGNED BY ATC



NOTE: GPS required.
NOTE: RNAV 1.

TAKEOFF MINIMUMS
Rwy 23: NA-ATC.
Rwy 5: Standard with minimum climb of 253′ per NM to 900.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 5: Climb to 9000 or ATC assigned higher altitude direct JALEX then on track 054° to EBILE, then on track 010° to CEBID, then on track 097° to cross LONOK at or above 9000 before proceeding on course.

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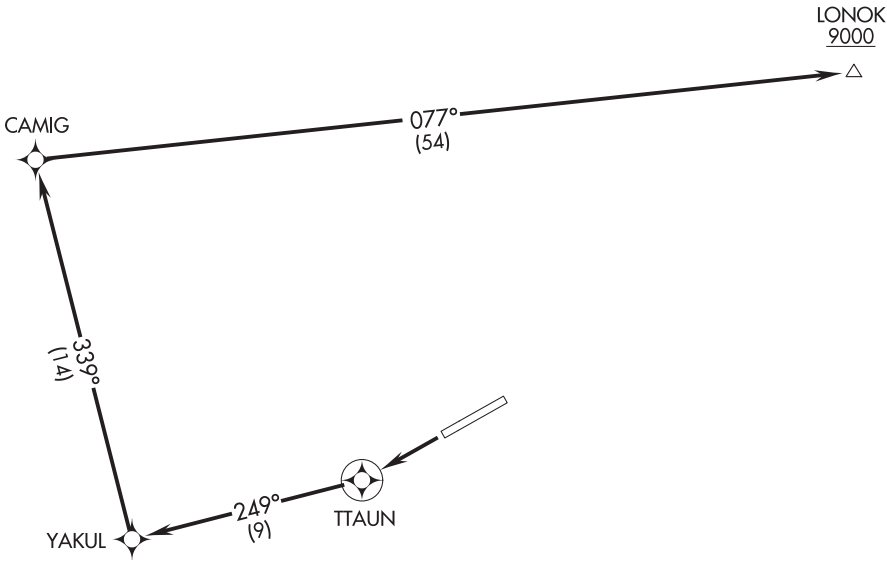
AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE CENTER
126.4 254.3
CTAF
122.9

TOP ALTITUDE: ASSIGNED BY ATC



NOTE: GPS required.
NOTE: RNAV 1.

TAKEOFF MINIMUMS
Rwy 5: NA-ATC.
Rwy 23: 300-1 with minimum climb of 400′ per NM to 1600.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 23: Climb to 9000 or ATC assigned higher altitude direct TTAUN, then on track 249° to YAKUL, then track 339° to CAMIG, then on track 077° to LONOK before proceeding on course.

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APP CRS		
327°	Rwy Idg	N/A
	TDZE	N/A
	Apt Elev	44

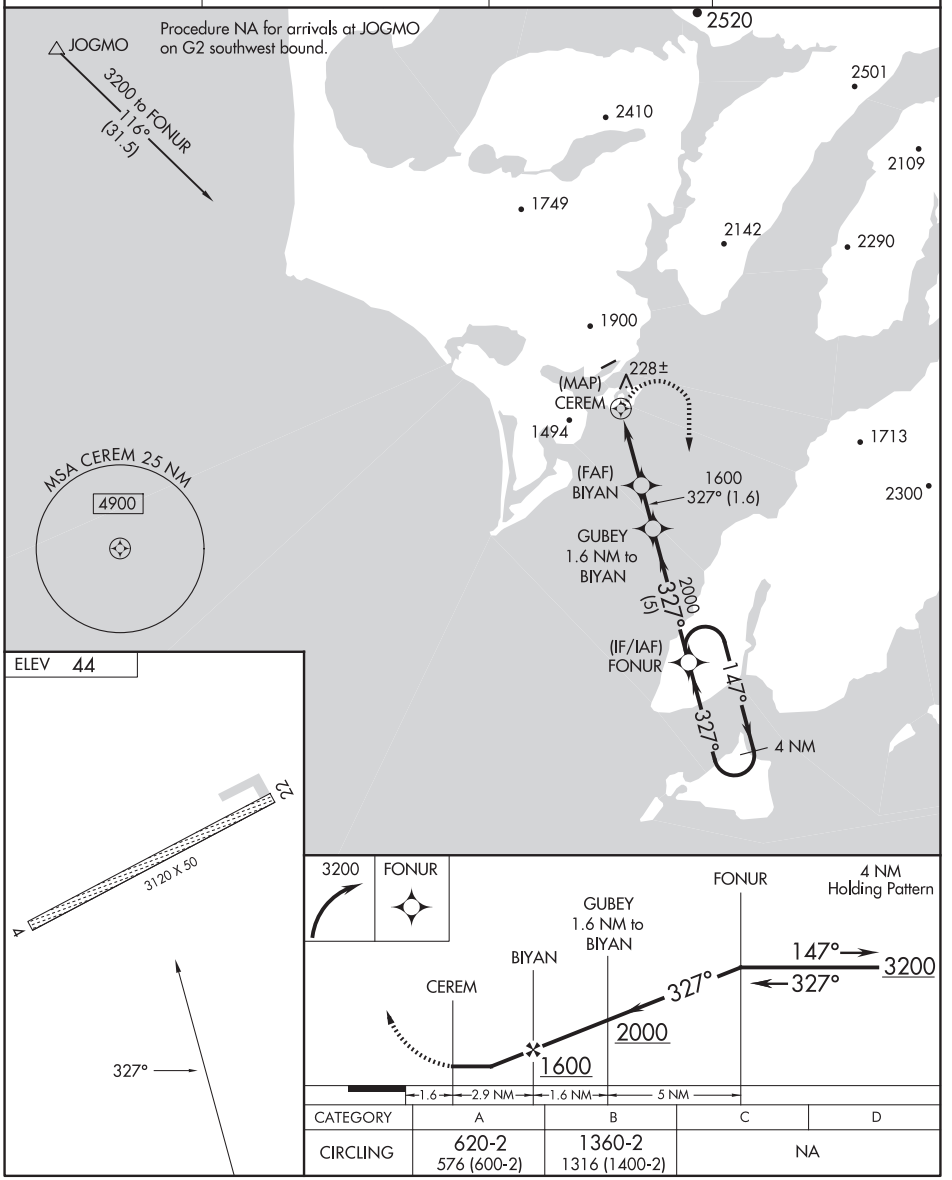
RNAV (GPS)-A

AKHIOK (AKK) (PAKH)

DME/DME RNP-0.3 NA. Procedure NA at night.
Circling NA northwest of Rwy 4/22.

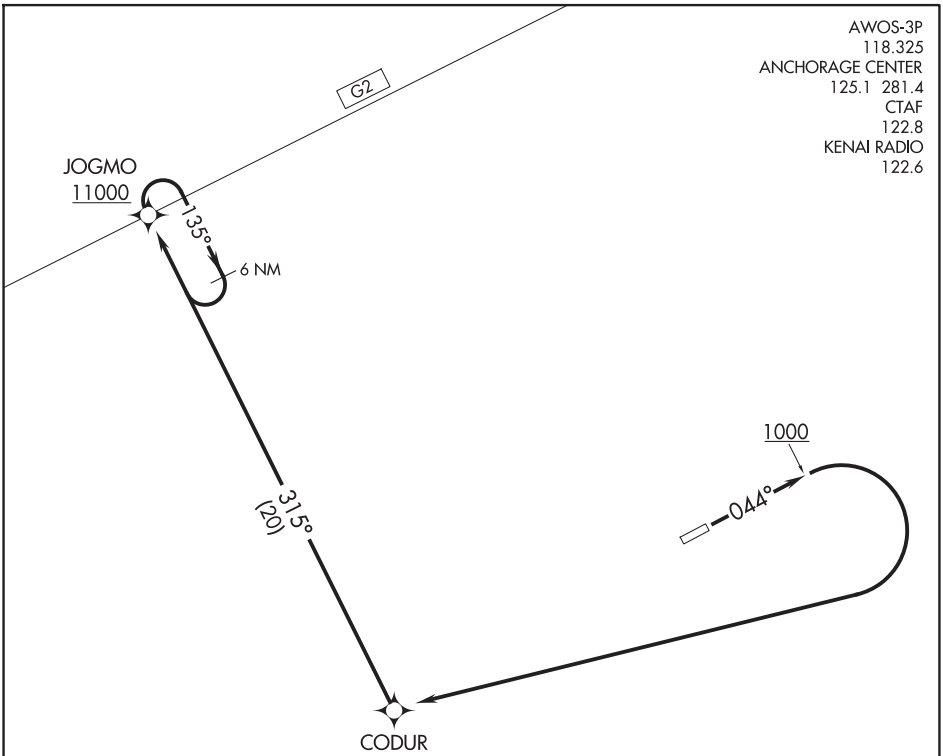
MISSED APPROACH: Climbing right turn to 3200 direct FONUR WP and hold.

AWOS-3P	ANCHORAGE CENTER	KENAI RADIO	UNICOM
118.325	125.1 281.4	122.6	122.8 (CTAF)



CATEGORY	A	B	C	D
CIRCLING	620-2 576 (600-2)	1360-2 1316 (1400-2)	NA	

AK, 12 JUN 2025 to 07 AUG 2025



NOTE: GPS required.

NOTE: RNAV 1

TAKEOFF MINIMUMS

Rwy 4: Standard with a minimum (obstacle) climb of 450′ per NM to 2200, or 2200-3 for climb in visual conditions. Climb in visual conditions NA at night.

Rwy 22: NA, obstacles.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 4: Climb via 044° heading to 1000, then via right turn direct CODUR WP, then right turn via 315° track to JOGMO WP, Thence . . . .
Or climb in visual conditions to cross Akhiok Airport at or above 2200 southwest bound direct CODUR WP, then right turn via 315° track to JOGMO WP, Thence . . . .

. . . . Climb in holding, (if required) to cross JOGMO WP at or above 11000 before proceeding via assigned route.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 3

AKIAK (AKI) (PFAK)

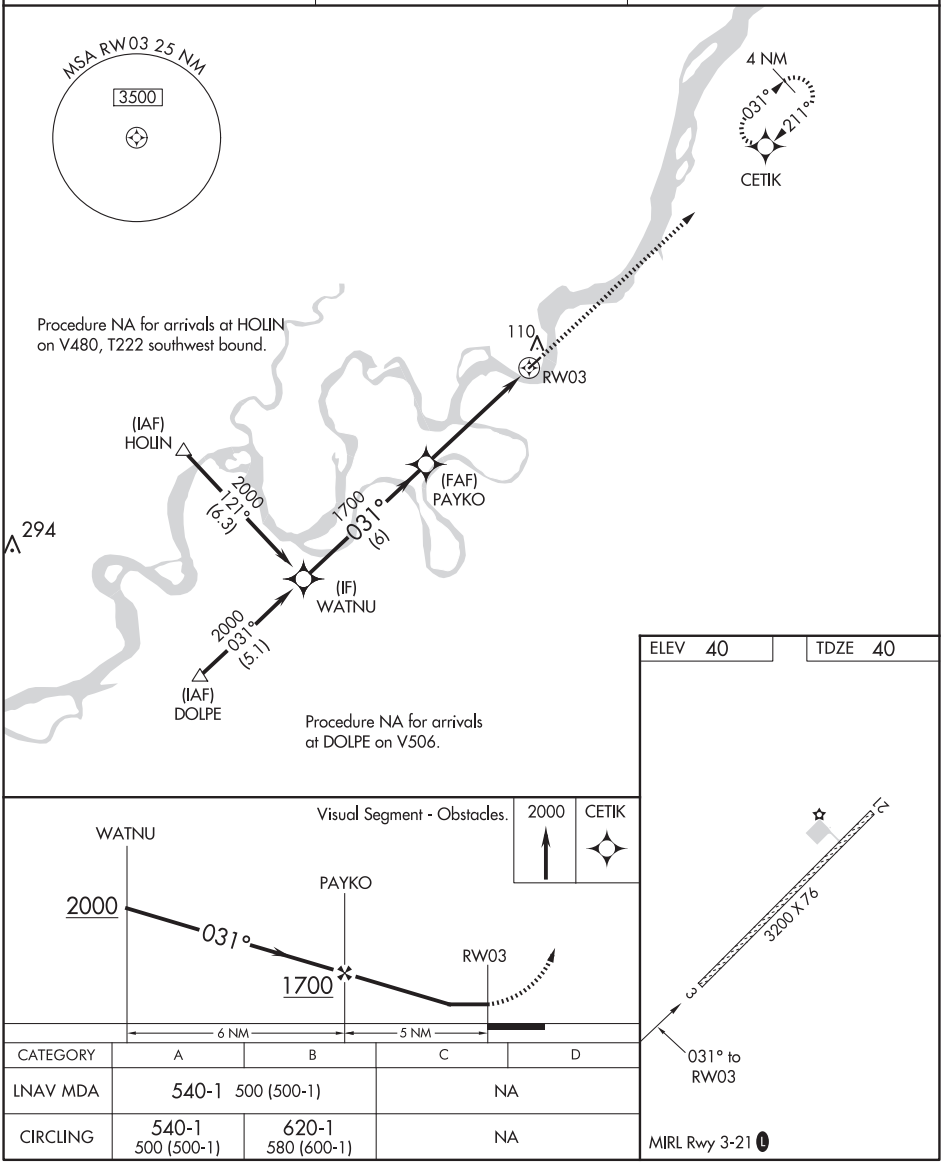
APP CRS	Rwy Idg	3200
031°	TDZE	40
	Apt Elev	40

RNP APCH.

Procedure NA at night. Use Bethel altimeter setting.
Rwy 3 helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 2000 direct CETIK and hold.

BET/PABE ASOS	ANCHORAGE CENTER	CTAF
135.45	125.2 372.0	122.9 L



CATEGORY	A	B	C	D
LNAV MDA	540-1 500 (500-1)		NA	
CIRCLING	540-1 500 (500-1)	620-1 580 (600-1)	NA	

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AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Idg	3200
211°	TDZE	40
	Apt Elev	40

RNAV (GPS) RWY 21

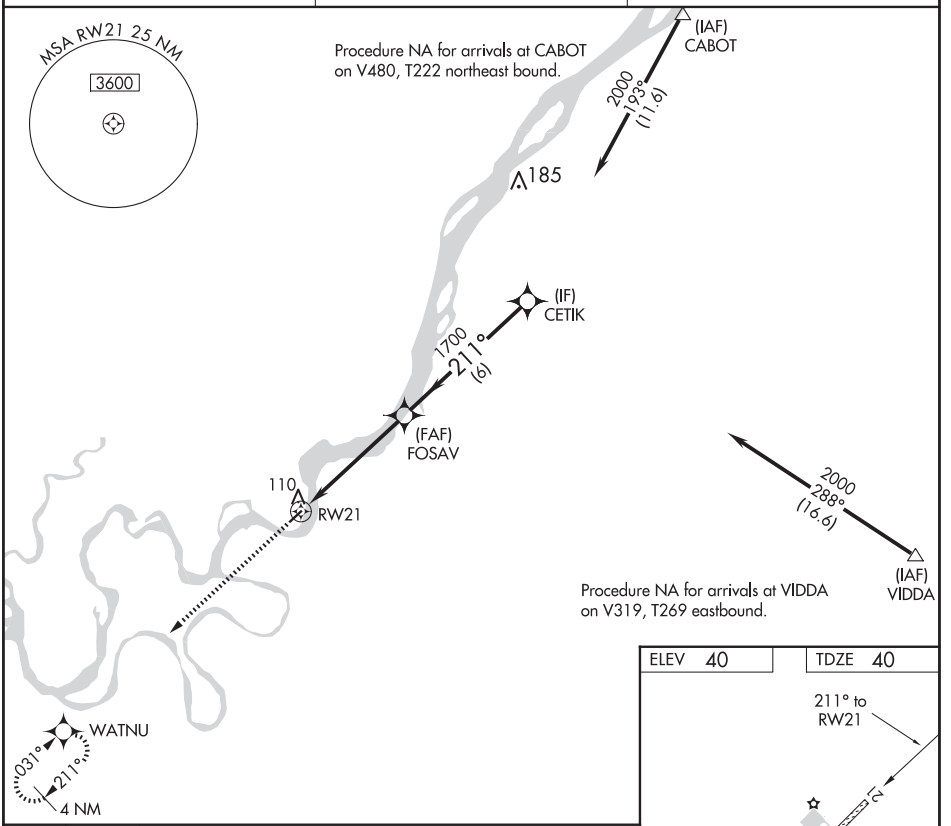
AKIAK (AKI) (PFAK)

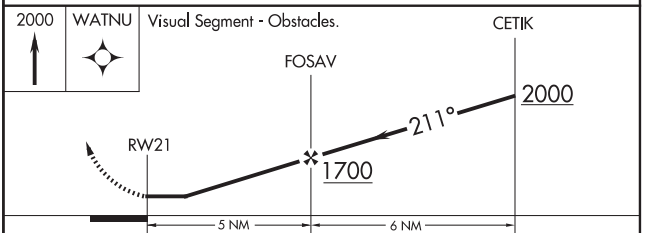
RNP APCH.

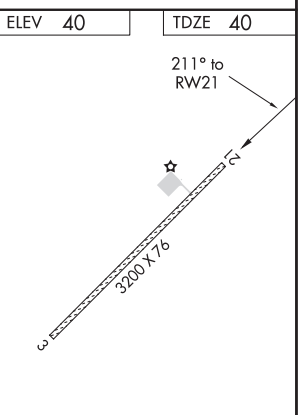
Procedure NA at night. Use Bethel altimeter setting.
NA Rwy 21 helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 2000 direct WATNU and hold.

BET/PABE ASOS	ANCHORAGE CENTER	CTAF
135.45	125.2 372.0	122.9 L







CATEGORY	A	B	C	D
LNAV MDA	600-1 560 (600-1)		NA	
CIRCLING	600-1 560 (600-1)	620-1 580 (600-1)	NA	

MIRL Rwy 3-21 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

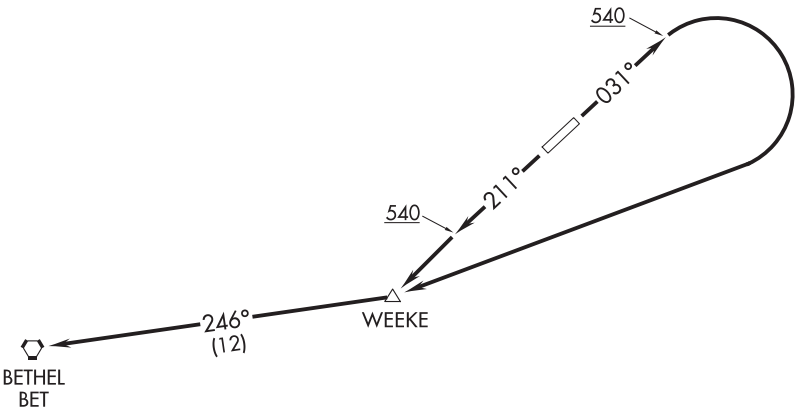
(AKIAK1.BET) 18032

AKIAK ONE DEPARTURE (OBSTACLE) (RNAV)

AL-9746 (FAA)

AKIAK (AKI) (PFAK)
AKIAK, ALASKA

ANCHORAGE CENTER
125.2 372.0
CTAF
122.9



TAKEOFF MINIMUMS
Rwy 3, 21: Standard.

NOTE: GPS required.
NOTE: RNAV 1.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 3: Climb heading 031° to 540, then right turn direct WEEKE, thence . . . .
TAKEOFF RUNWAY 21: Climb heading 211° to 540, then direct WEEKE, thence . . . .

. . . . via 246° track to BET VORTAC. Continue climb to MEA for route of flight.

RNAV (GPS) RWY 9

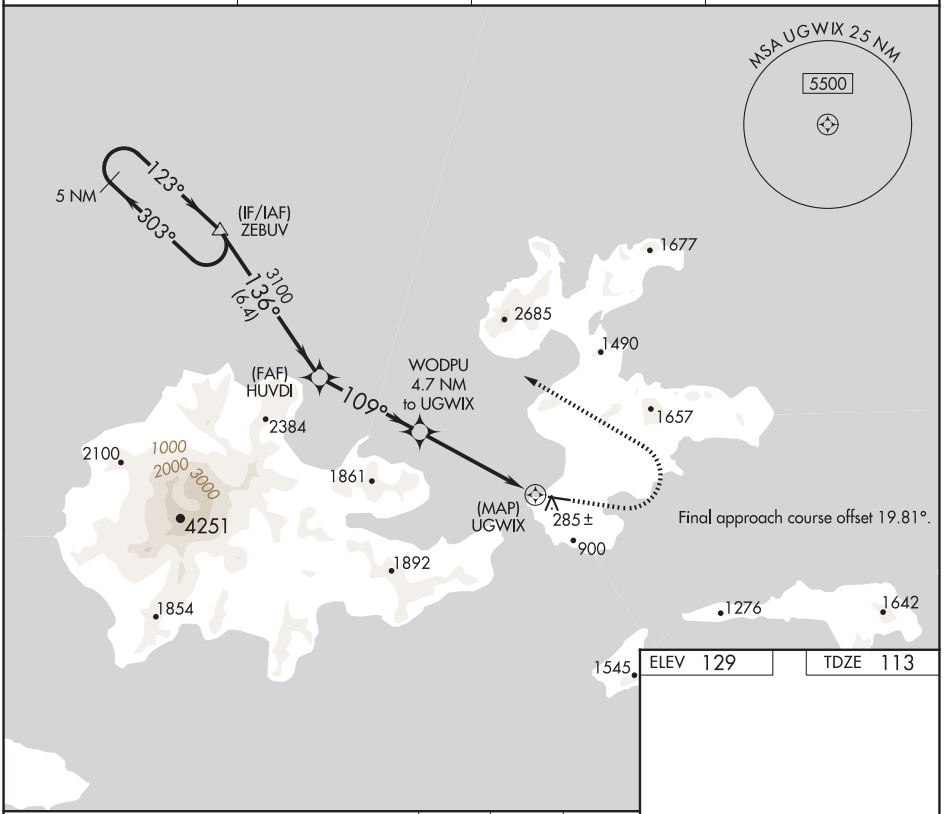
AKUTAN (7AK)(PAUT)

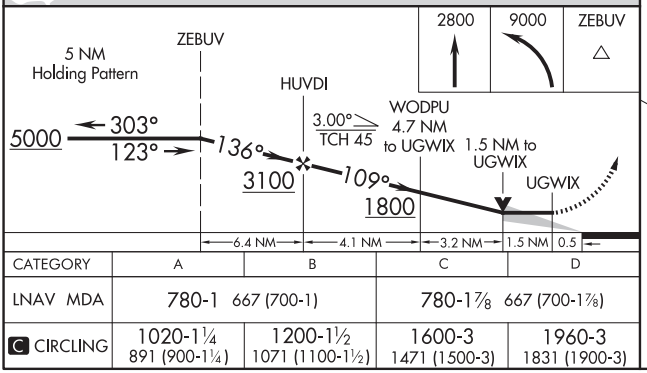
APP CRS	Rwy Idg	4500
109°	TDZE	113
	Apt Elev	129

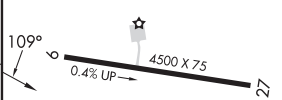
DME/DME RNP-0.3 NA.
Procedure NA at night.

MISSED APPROACH: Climb to 2800 then climbing left turn to 9000 direct ZEBUV and hold, continue climb-in-hold to 9000.

AWOS-3P	ANCHORAGE CENTER	GCO	CTAF
129.05	121.4	130.3	122.9 L







CATEGORY	A	B	C	D
LNAV MDA	780-1 667 (700-1)		780-1⅞ 667 (700-1⅞)	
C CIRCLING	1020-1¼ 891 (900-1¼)	1200-1½ 1071 (1100-1½)	1600-3 1471 (1500-3)	1960-3 1831 (1900-3)

MIRL Rwy 9-27 L

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 27

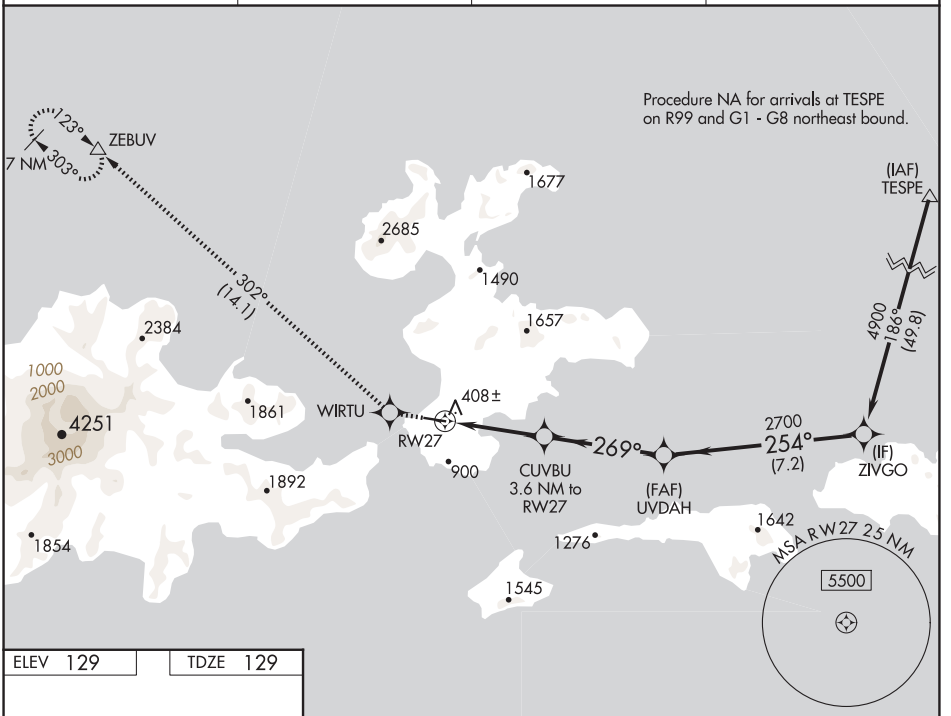
AKUTAN (7AK)(PAUT)

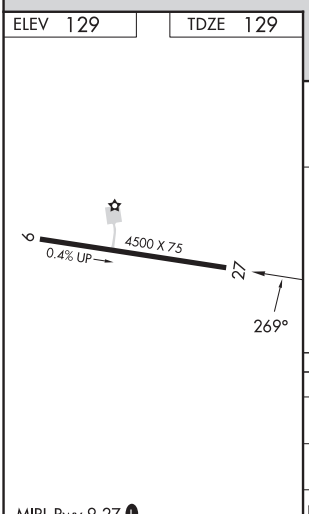
APP CRS	Rwy Idg	4500
269°	TDZE	129
	Apt Elev	129

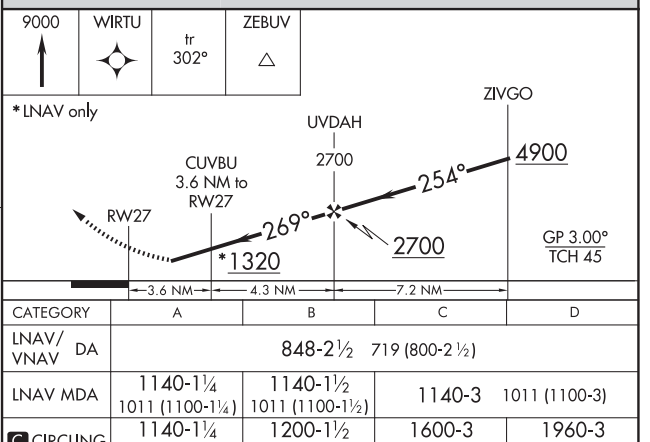
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -19°C (-2°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters below 1 SM NA. Procedure NA at night.

MISSED APPROACH: Climb to 9000 direct WIRTU and on track 302° to ZEBUV and hold, continue climb-in-hold to 9000.

AWOS-3P	ANCHORAGE CENTER	GCO	CTAF
129.05	121.4	130.3	122.9 (L)







CATEGORY	A	B	C	D
LNAV/VNAV DA	848-2½ 719 (800-2½)			
LNAV MDA	1140-1¼ 1011 (1100-1¼)	1140-1½ 1011 (1100-1½)	1140-3 1011 (1100-3)	
C CIRCLING	1140-1¼ 1011 (1100-1¼)	1200-1½ 1071 (1100-1½)	1600-3 1471 (1500-3)	1960-3 1831 (1900-3)

MIRL Rwy 9-27 (L)

AKUTAN, ALASKA
Amdt 1 13NOV14

54°09'N-165°36'W

AKUTAN (7AK)(PAUT)

RNAV (GPS) RWY 27

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS)-A

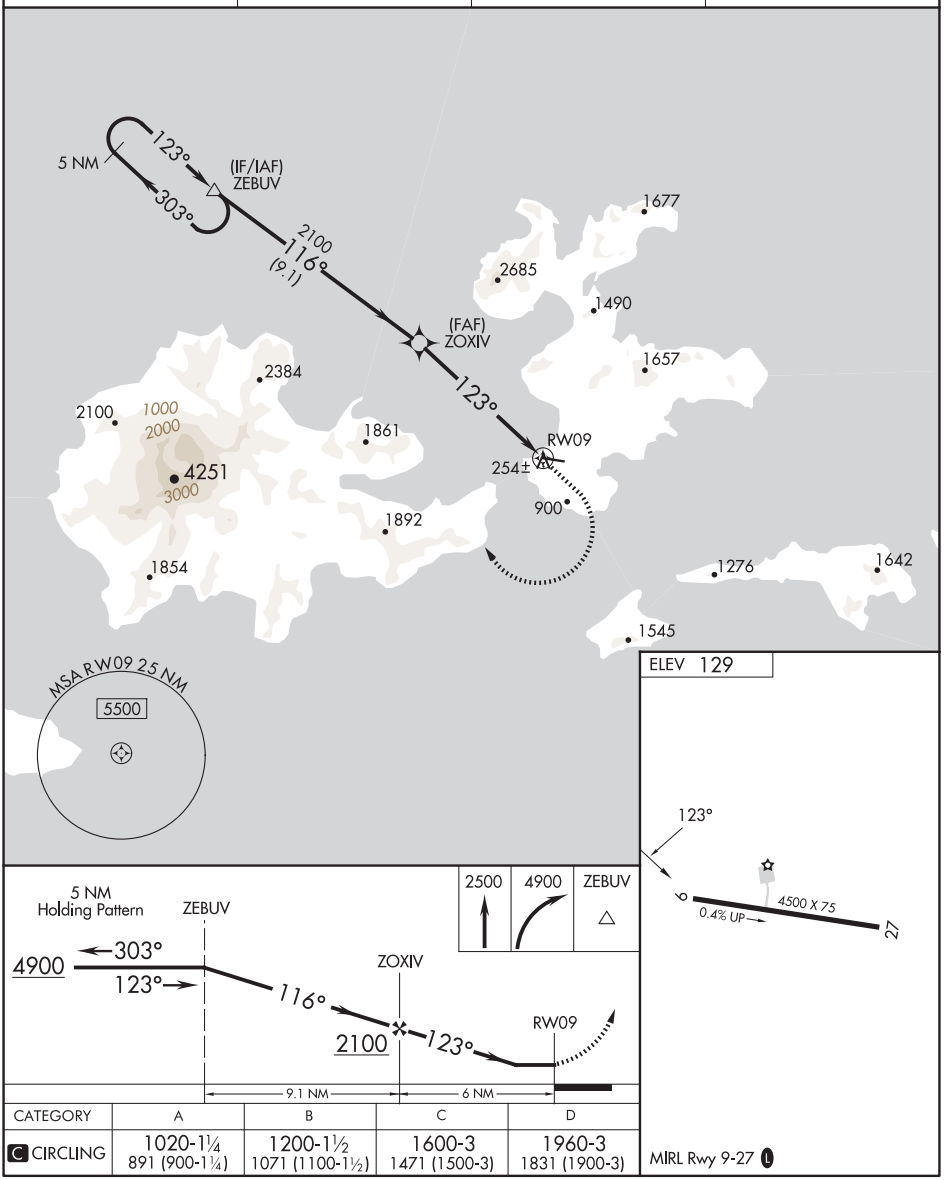
AKUTAN (7AK) (PAUT)

APP CRS	Rwy Idg	N/A
123°	TDZE	N/A
	Apt Elev	129

When local altimeter setting not received, procedure NA.
DME/DME RNP-0.3 NA.
Procedure NA at night.

MISSED APPROACH: Climb to 2500 then climbing right turn to 4900 direct ZEBUV and hold.

AWOS-3P	ANCHORAGE CENTER	GCO	CTAF
129.05	121.4	130.3	122.9 L



CATEGORY	A	B	C	D
C CIRCLING	1020-1¼ 891 (900-1¼)	1200-1½ 1071 (1100-1½)	1600-3 1471 (1500-3)	1960-3 1831 (1900-3)

MIRL Rwy 9-27 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

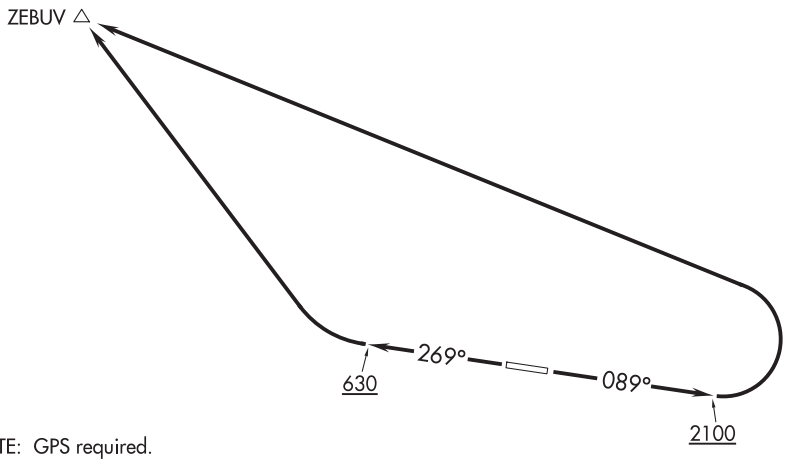
(ZEBUV1.ZEBUV) 19339

ZEBUV ONE DEPARTURE (OBSTACLE) (RNAV)

AL-10983 (FAA)

AKUTAN (7AK) (PAUT)
AKUTAN, ALASKA

ANCHORAGE CENTER
121.4



NOTE: GPS required.
NOTE: RNAV-1.

TAKEOFF MINIMUMS

Rwy 9: Standard with minimum climb of 240′ per NM to 3400.
Rwy 27: Standard with minimum climb of 440′ per NM to 630.

TAKEOFF OBSTACLE NOTES

Rwy 9: Terrain beginning 90′ from DER, 398′ right of centerline, up to 160′ MSL.
Terrain beginning 198′ from DER, 396′ right of centerline, up to 162′ MSL.
Terrain beginning 500′ from DER, 398′ right of centerline, up to 163′ MSL.
Terrain 2038′ from DER, 998′ left of centerline, 202′ MSL.
Terrain 2298′ from DER, 998′ left of centerline, 226′ MSL.
Terrain beginning 2353′ from DER, 923′ left of centerline, up to 234′ MSL.
Terrain beginning 2702′ from DER, 1197′ left of centerline, up to 249′ MSL.
Terrain beginning 3846′ from DER, 1198′ left of centerline, up to 258′ MSL.
Terrain beginning 3943′ from DER, 1167′ left of centerline, up to 263′ MSL.
Rwy 27: Terrain 8′ from DER, 494′ left of centerline, 115′ MSL.
Terrain 1796′ from DER, 758′ left of centerline, 164′ MSL.
Terrain beginning 1968′ from DER, 800′ left of centerline, up to 170′ MSL.
Terrain beginning 2000′ from DER, 740′ left of centerline, up to 181′ MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 9: Climb heading 089° to 2100 then climbing left turn to 6000 direct ZEBUV before proceding on course.

TAKEOFF RUNWAY 27: Climb heading 269° to 630 then climbing right turn to 6000 direct ZEBUV before proceding on course.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS	Rwy Ldg	4000
CH 99622	052°	TDZE	439
W05A		Apt Elev	441

RNAV (GPS) RWY 5

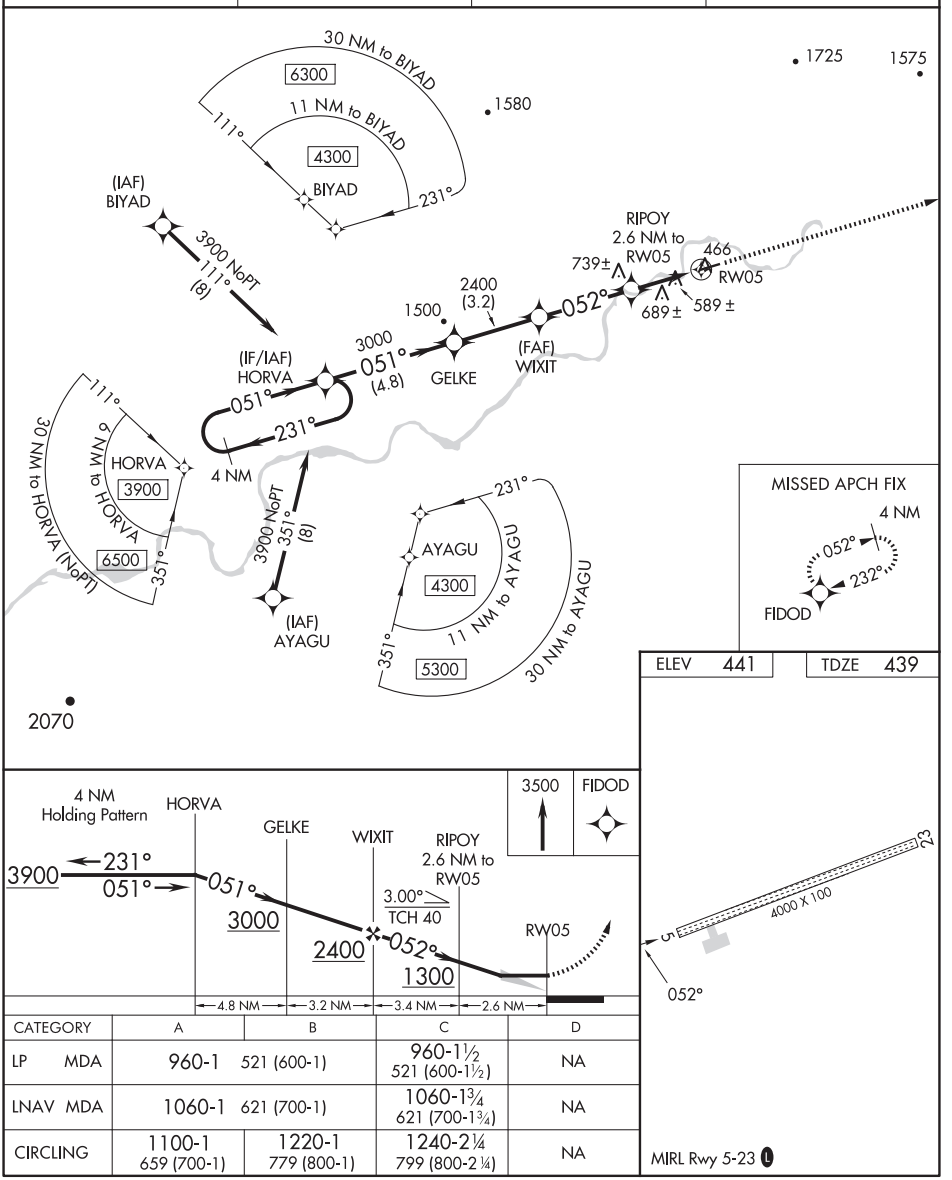
ALLAKAKET (6A8) (PFAL)

NA
-43°C

DME/DME RNP-0.3 NA. Use Bettles altimeter setting.

MISSED APPROACH: Climb to 3500 direct FIDOD and hold.

BTT/PABT ASOS	ANCHORAGE CENTER	FAIRBANKS RADIO	CTAF
135.45	124.6 352.0	122.2	122.9 L



CATEGORY	A	B	C	D
LP MDA	960-1 521 (600-1)		960-1½ 521 (600-1½)	NA
LNAV MDA	1060-1 621 (700-1)		1060-1¾ 621 (700-1¾)	NA
CIRCLING	1100-1 659 (700-1)	1220-1 779 (800-1)	1240-2¼ 799 (800-2¼)	NA

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS	Rwy Ldg	4000
CH 53622	232°	TDZE	441
W23A		Apt Elev	441

RNAV (GPS) RWY 23

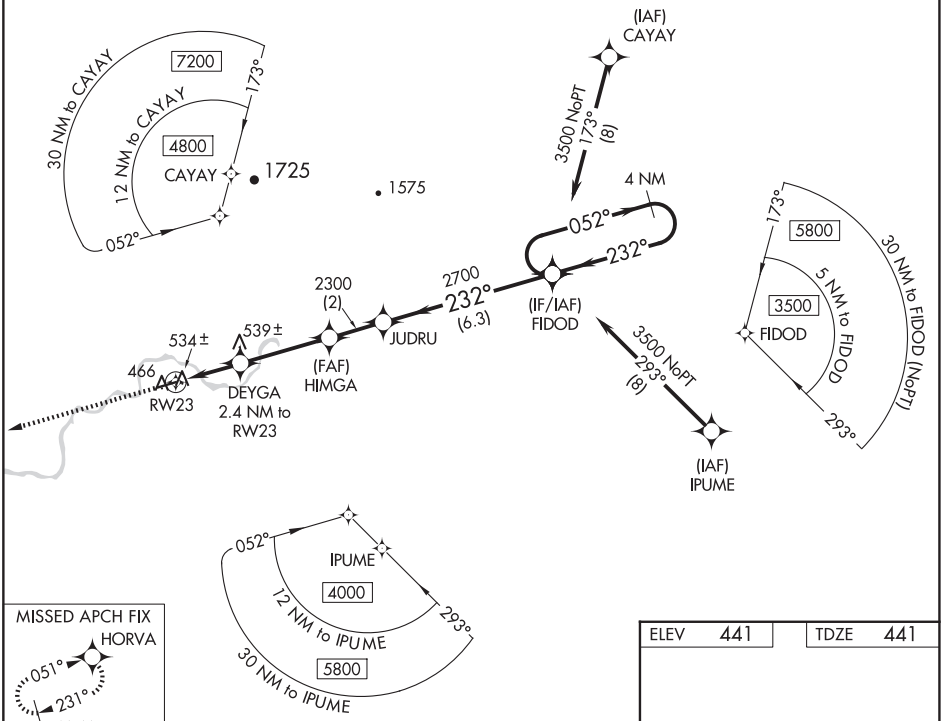
ALLAKAKET (6A8) (PFAL)

T
NA
-43°C

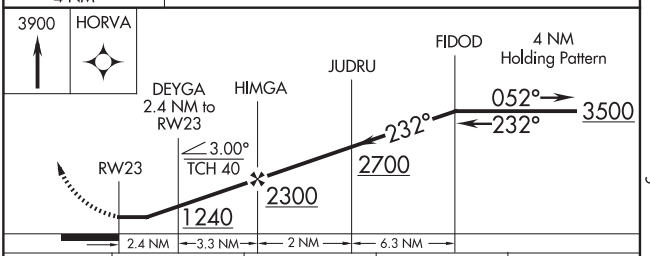
DME/DME RNP-0.3 NA. Visibility reduction by helicopter below ¾ SM NA. Use Bettles altimeter setting.

MISSED APPROACH: Climb to 3900 direct HORVA and hold, continue climb-in-hold to 3900.

BTT/PABT ASOS	ANCHORAGE CENTER	FAIRBANKS RADIO	CTAF
135.45	124.6 352.0	122.2	122.9 L

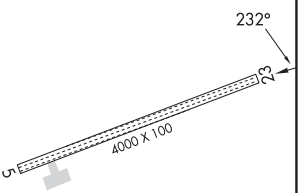


MISSED APCH FIX
HORVA
051°
231°
4 NM



CATEGORY	A	B	C	D
LP MDA	900-1 459 (500-1)		900-1⅜ 459 (500-1⅜)	NA
LNAV MDA	900-1 459 (500-1)		900-1⅜ 459 (500-1⅜)	NA
CIRCLING	1100-1 659 (700-1)	1220-1 779 (800-1)	1240-2¼ 799 (800-2¼)	NA

ELEV 441 TDZE 441



MIRL Rwy 5-23 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

DELTA JUNCTION/FORT GREELY, ALASKA

ILS or LOC/DME RWY 10

LOC/DME I-BIG	APCH CRS	Rwy ldg 6115
111.1 Chan 48	102°	TDZE 1253
		Arpt Elev 1285

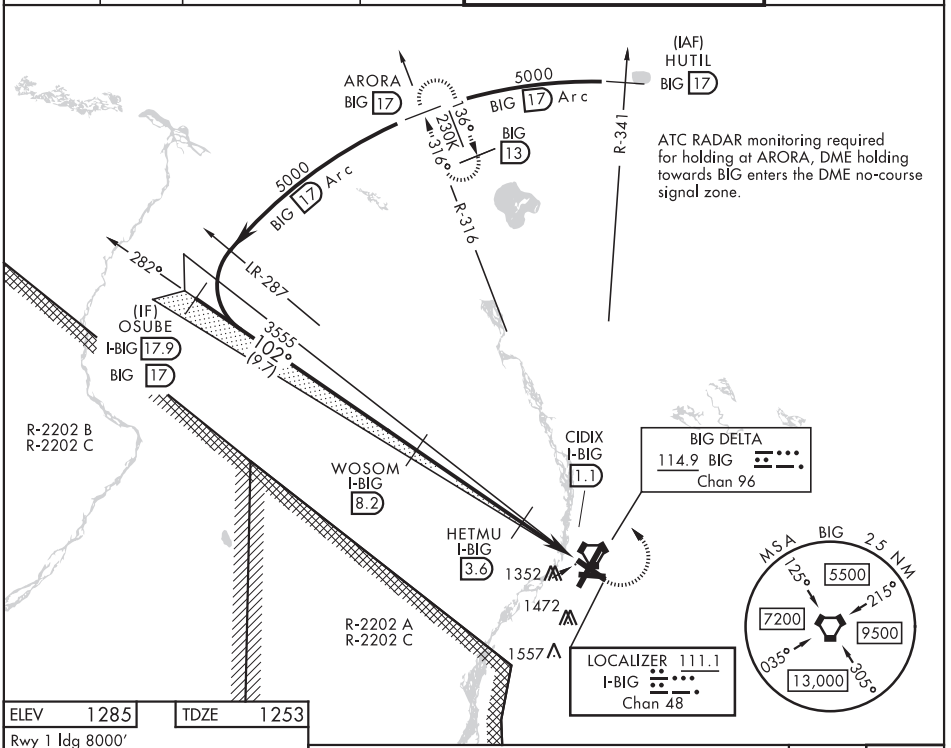
[USA] ALLEN AAF (PABI)

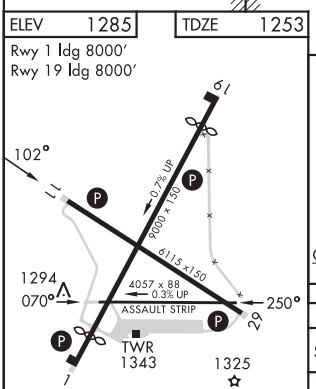
DME required

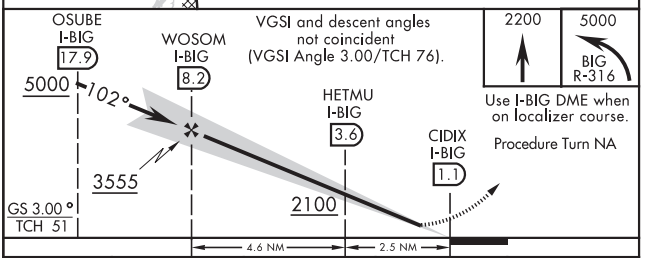
* Circling not authorized East of Rwy 1-19.

MISSED APPROACH: Climb to 2200 then climbing left turn to 5000 via BIG R-316 to ARORA/BIG 17 DME and hold.

ATIS	ASOS	ANCHORAGE CENTER	CTAF	TOWER ★	GND CON
132.075	135.65	135.3 322.5	122.9 L	119.8 235.775 40.8 (E) FM	118.225 251.05







CATEGORY	A	B	C	D
S-ILS 11	1453-¾ 200 (200-¾)			
S-LOC 11	1620-1 367 (400-1)			
C CIRCLING*	1740-1 455 (500-1)	1780-1 495 (500-1)	1860-1½ 575 (600-1½)	2040-2½ 755 (800-2½)

HIRL Rwy 1-19 and 11-29 L
MIRL Rwy 070° -250° L
REIL Rwy 11-29

DELTA JUNCTION/FORT GREELY, ALASKA 64°00'N-145°43'W ALLEN AAF (PABI)

Amdt 1 10AUG23

ILS or LOC/DME RWY 10

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

25163

DELTA JUNCTION/FORT GREELY, ALASKA

RNAV (GPS) RWY 10

APCH CRS	Rwy ldg	TDZE	Arpt Elev
101°	6115	1253	1285

[USA]

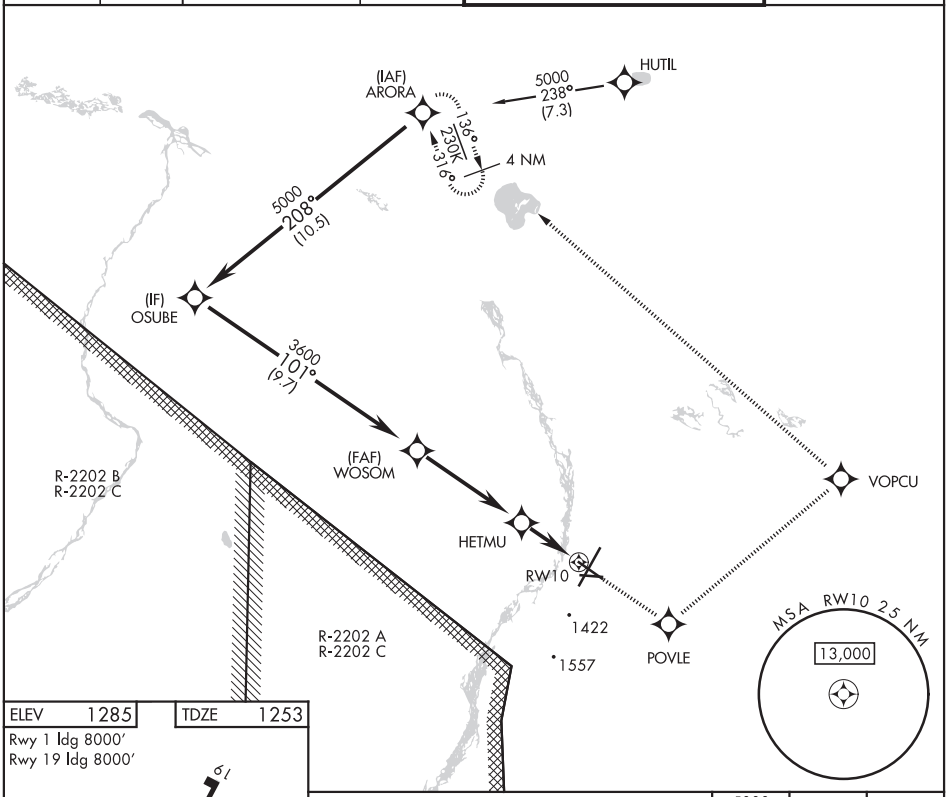
ALLEN AAF (PABI)

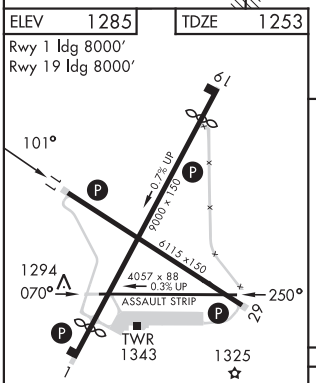
RNP APCH-GPS

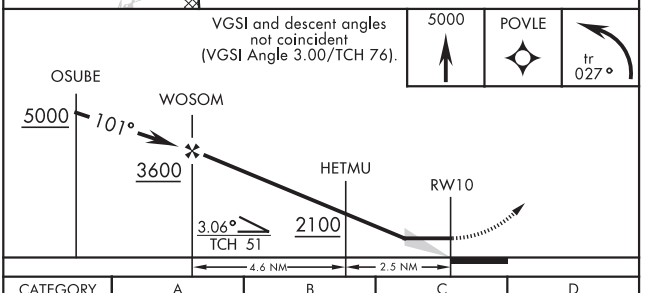
* Circling not authorized East of Rwy 1-19.

MISSED APPROACH: Climb to 5000 direct POVLE, and via 027° track to VOPCU, left turn via 289° track to ARORA and hold.

ATIS	ASOS	ANCHORAGE CENTER	CTAF	TOWER ★	GND CON
132.075	135.65	135.3 322.5	122.9 L	119.8 235.775 40.8 (E) FM	118.225 251.05







CATEGORY	A	B	C	D
LNAV MDA	1640-1	387 (400-1)	1640-1⅛	387 (400-1⅛)
C CIRCLING *	1740-1 455 (500-1)	1780-1 495 (500-1)	1860-1½ 575 (600-1½)	2040-2½ 755 (800-2½)

HIRL Rwy 1-19 and 11-29 L
MIRL Rwy 070°-250° L
REIL Rwy 11-29

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

DELTA JUNCTION/FORT GREELY, ALASKA

RNAV (GPS) RWY 19

APCH CRS	Rwy ldg	8000
187°	TDZE	1239
	Arpt Elev	1285

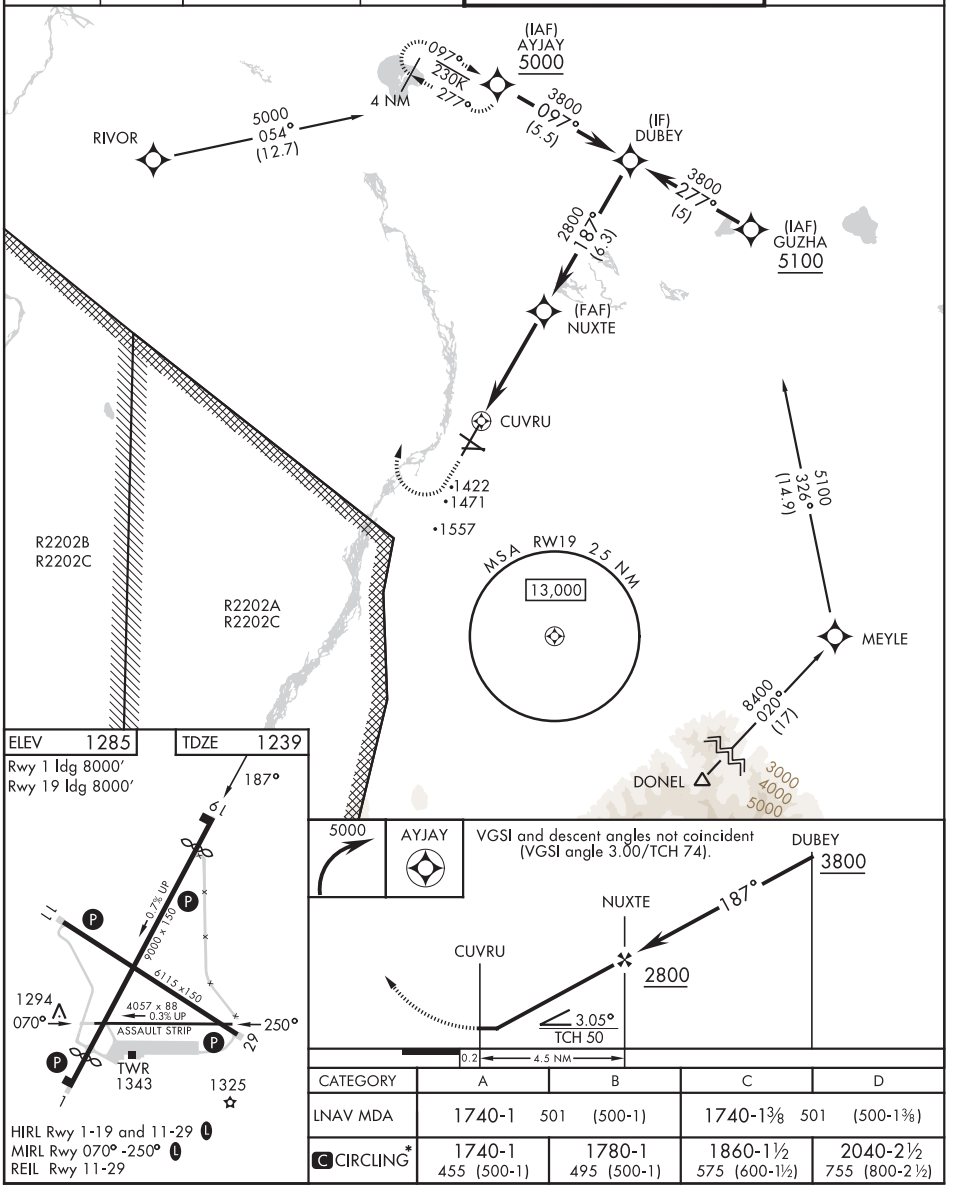
[USA] ALLEN AAF (PABI)

RNP APCH - GPS

* Circling not authorized East of Rwy 1-19.

MISSED APPROACH: Climbing right turn to 5000, direct AYJAY and hold.

ATIS	ASOS	ANCHORAGE CENTER	CTAF	TOWER★	GND CON
132.075	135.65	135.3 322.5	122.9 L	119.8 235.775 40.8 (E) FM	118.225 251.05



CATEGORY	A	B	C	D
LNAV MDA	1740-1 501 (500-1)		1740-1⅜ 501 (500-1⅜)	
C CIRCLING*	1740-1 455 (500-1)	1780-1 495 (500-1)	1860-1½ 575 (600-1½)	2040-2½ 755 (800-2½)

DELTA JUNCTION/FORT GREELY, ALASKA 64°00'N-145°43'W ALLEN AAF (PABI)

Amdt 1 10AUG23

RNAV (GPS) RWY 19

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

DELTA JUNCTION/FORT GREELY, ALASKA

VOR/DME or TACAN RWY 19

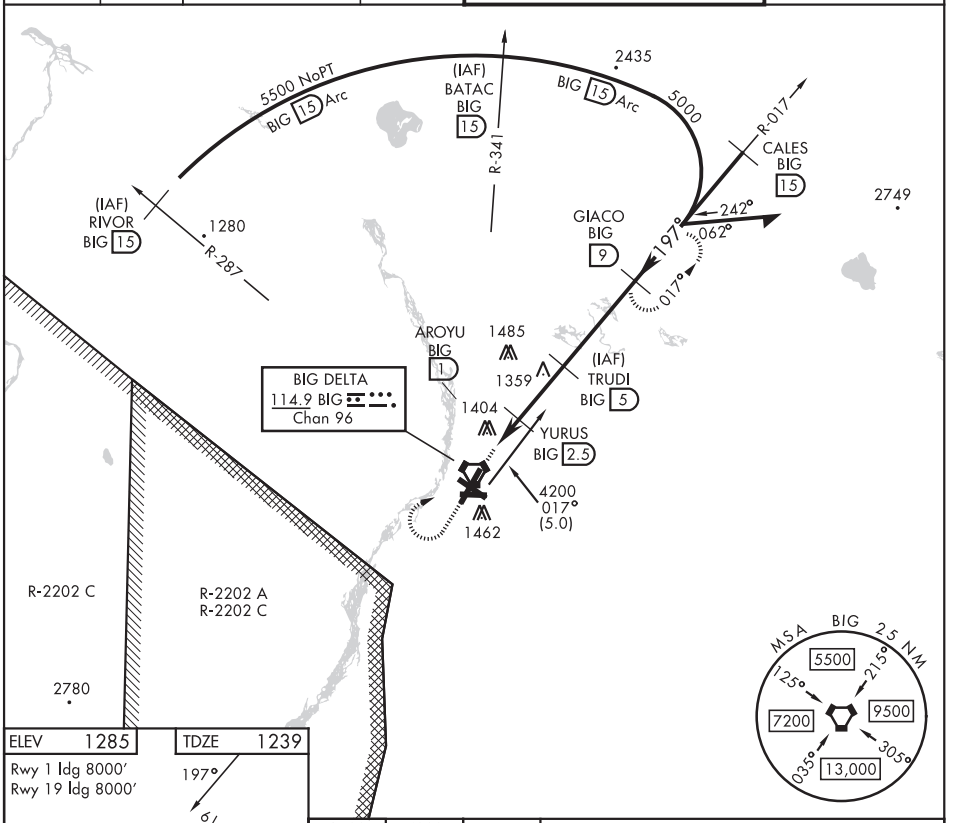
VORTAC BIG	APCH CRS	Rwy ldg	8000
114.9	197°	TDZE	1239
Chan 96		Arpt Elev	1285

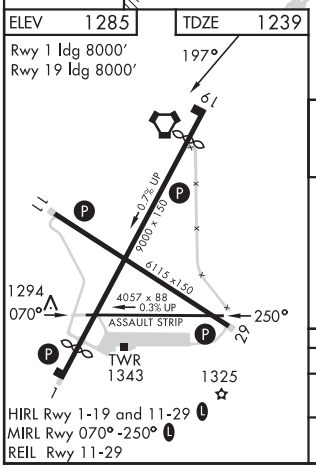
[USA] ALLEN AAF (PABI)

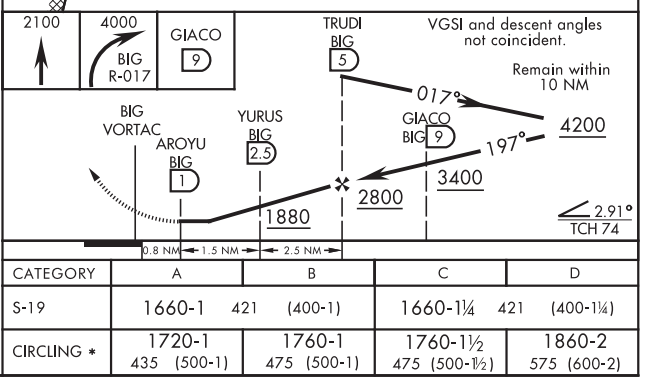
*Circling not authorized East of Rwy 1-19.

MISSED APPROACH: Climb to 2100, then climbing right turn to 4000 via BIG R-017 to GIACO/9 DME and hold.

ATIS	ASOS	ANCHORAGE CENTER	CTAF	TOWER *	GND CON
132.075	135.65	135.3 322.5	122.9 L	119.8 235.775 40.8 (E) FM	118.225 251.05







CATEGORY	A	B	C	D
S-19	1660-1 421 (400-1)		1660-1¼ 421 (400-1¼)	
CIRCLING *	1720-1 435 (500-1)	1760-1 475 (500-1)	1760-1½ 475 (500-1½)	1860-2 575 (600-2)

DELTA JUNCTION/FORT GREELY, ALASKA 64°00'N-145°43'W ALLEN AAF (PABI)

Amdt 2B 05DEC19

VOR/DME or TACAN RWY 19

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

DELTA JUNCTION/FORT GREELY, ALASKA

VOR RWY 19

VORTAC BIG	APCH CRS	Rwy ldg 8000
114.9	197°	TDZE 1239
Chan 96		Arpt Elev 1285

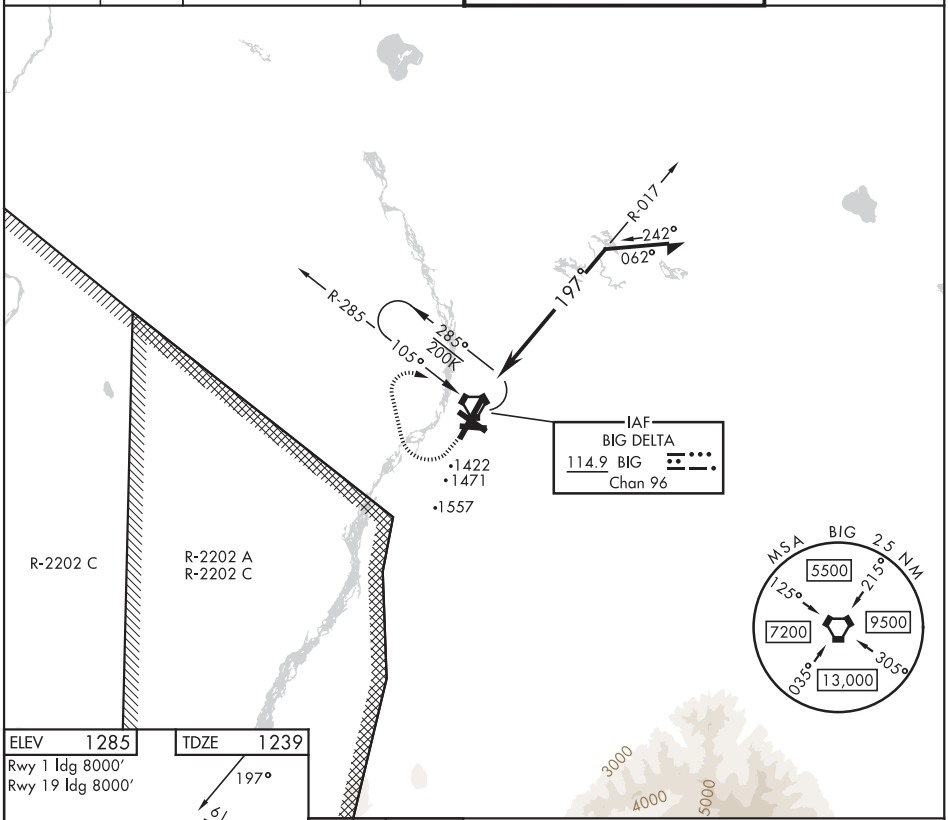
[USA]

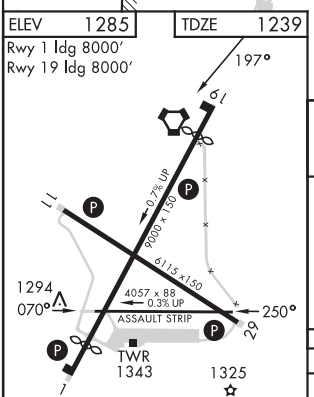
ALLEN AAF (PABI)

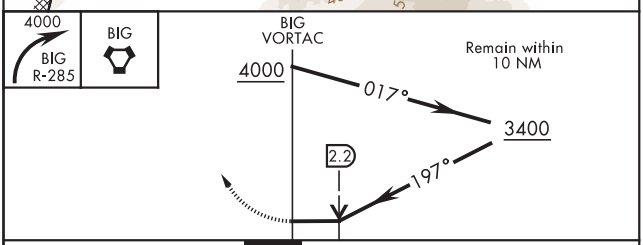
* Circling not authorized East of Rwy 1-19.

MISSED APPROACH: Climbing right turn to 4000 via BIG R-285, then right turn direct BIG VORTAC and hold.

ATIS	ASOS	ANCHORAGE CENTER	CTAF	TOWER ★	GND CON
132.075	135.65	135.3 322.5	122.9 L	119.8 235.775 40.8 (E) FM	118.225 251.05







CATEGORY	A	B	C	D
S-19	1940-1 701 (700-1)		1940-2 701 (700-2)	
CIRCLING *	1940-1 655 (700-1)		1940-2 655 (700-2)	2040-2½ 755 (800-2½)

DELTA JUNCTION/FORT GREELY, ALASKA

64°00'N-145°43'W

ALLEN AAF (PABI)

Amdt 2 10AUG23

VOR RWY 19

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

DELTA JUNCTION/FORT GREELY, ALASKA

NDB-A

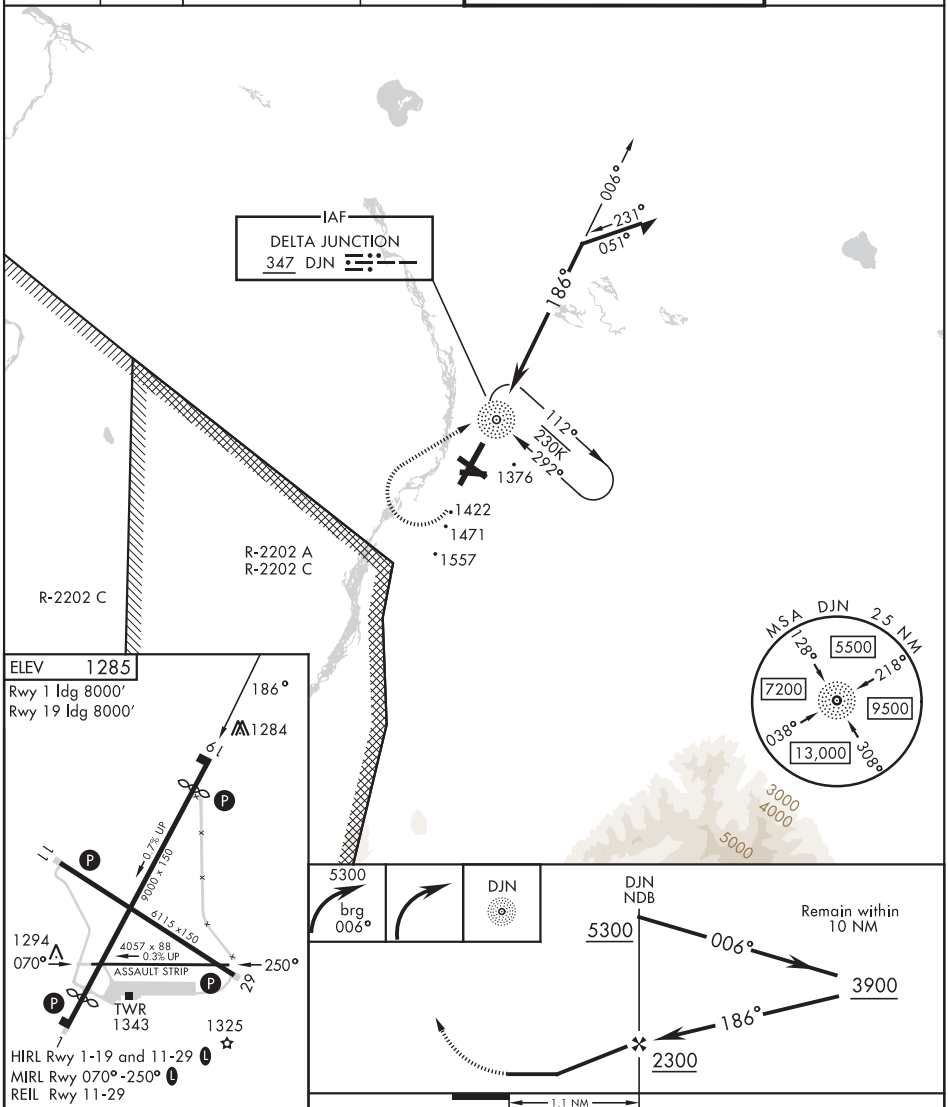
NDB DJN 347	APCH CRS 186°	Rwy Idg N/A TDZE N/A Arpt Elev 1285	[USA]	ALLEN AAF (PABI)

RNAV or RADAR required.

▼ * Circling not authorized East of Rwy 1-19.

MISSED APPROACH: Climbing right turn to 5300 via 006° bearing from DJN NDB, then right turn direct DJN NDB and hold.

ATIS	ASOS	ANCHORAGE CENTER	CTAF	TOWER ★	GND CON
132.075	135.65	135.3 322.5	122.9 (L)	119.8 235.775 40.8 (E) FM	118.225 251.05



FAF to MAP 1.1 NM					
Knots	60	90	120	150	180
Min:Sec	1:06	0:44	0:33	0:26	0:22

CATEGORY	A	B	C	D
(C) CIRCLING*	1880-1	595 (600-1)	1880-1½ 595 (600-1½)	2040-2½ 755 (800-2½)

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 1

AMBLER (AFM) (PAFM)

WAAS	APP CRS	Rwy Idg	4000
CH 40439	009°	TDZE	268
W01A		Apt Elev	293

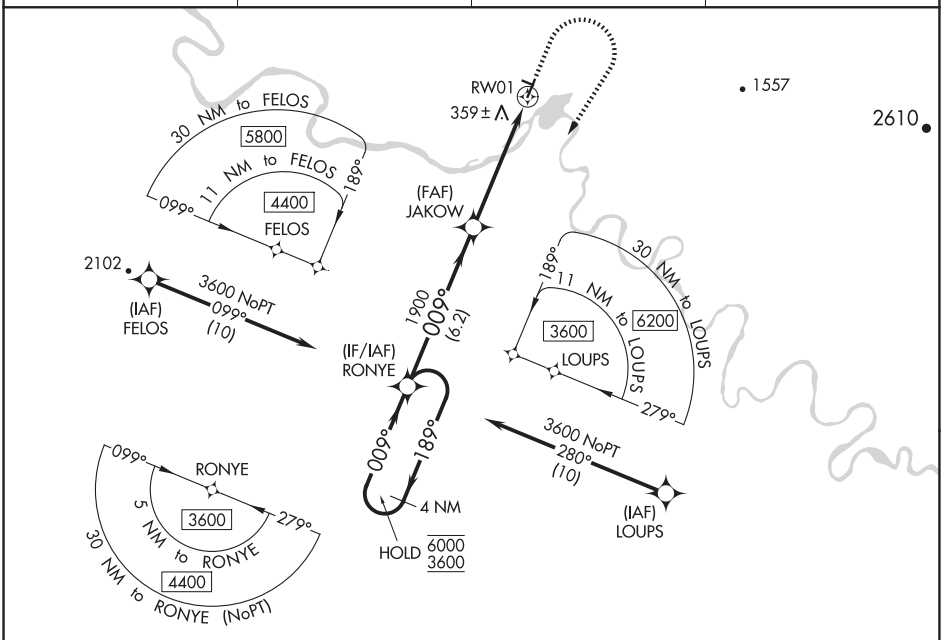
RNP APCH.

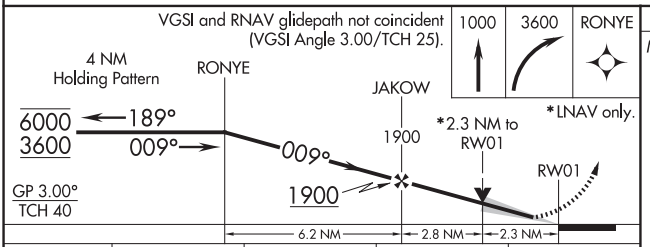
Circling NA west of Rwy 1-19. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C or above 42°C.

-36°C

MISSED APPROACH: Climb to 1000 then climbing right turn to 3600 direct RONYE and hold, continue climb-in-hold to 3600.
#Missed approach requires minimum climb of 210 feet per NM to 2300.

AWOS-3P	ANCHORAGE CENTER	KOTZEBUE RADIO	CTAF
132.1	119.2 263.0	122.0	122.7 L

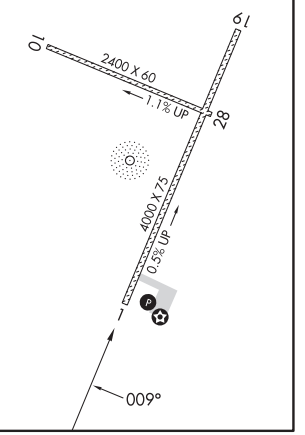




CATEGORY	A	B	C	D
LPV DA#	518-1 250 (300-1)			
LPV DA	686-1⅜ 418 (400-1⅜)			
LNAV/VNAV DA	811-1⅞ 543 (600-1⅞)			
LNAV MDA	1000-1 732 (800-1)	1000-1¼ 732 (800-1¼)	1000-1⅞ 732 (800-1⅞)	
C CIRCLING	1000-1 707 (800-1)	1000-1¼ 707 (800-1¼)	1000-2 707 (800-2)	1000-2¼ 707 (800-2¼)

ELEV 293 TDZE 268

MIRL Rwys 1-19 and 10-28 L



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ANAKTUVUK PASS, ALASKA | AL-9380 (FAA) | 25163

RNAV (GPS)-A

ANAKTUVUK PASS (AKP) (PAKP)

APP CRS	Rwy Ldg	N/A
039°	TDZE	N/A
	Apt Elev	2106

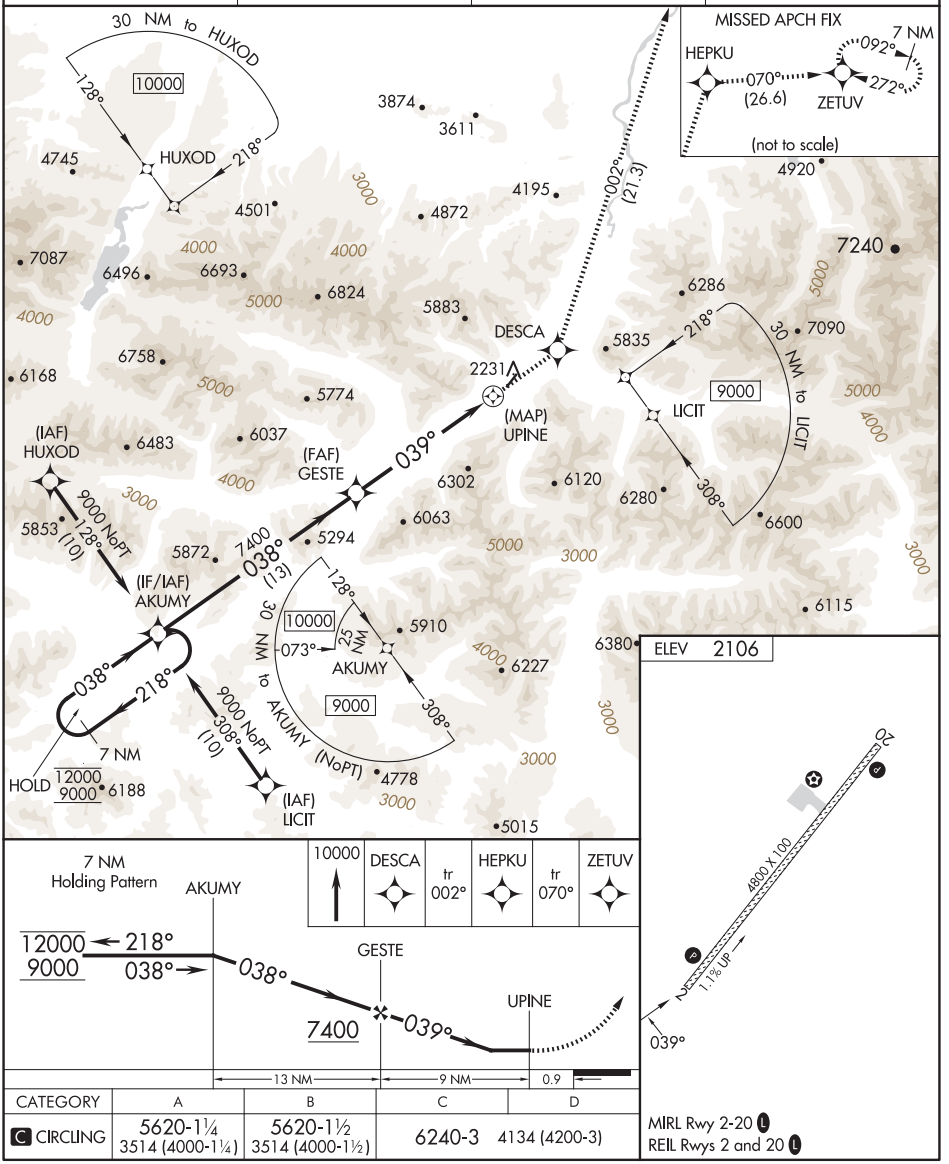
RNP APCH.

T A -31°C

Circling NA west of Rwy 2-20.

MISSED APPROACH: Climb to 10000 direct DESCA and on track 002° to HEPKU and track 070° to ZETUV and hold.

AWOS-3P	ANCHORAGE CENTER	FAIRBANKS RADIO	UNICOM
135.75	124.6 352.0	122.15	122.8 (CTAF) L



CATEGORY	A	B	C	D
C CIRCLING	5620-1¼ 3514 (4000-1¼)	5620-1½ 3514 (4000-1½)	6240-3	4134 (4200-3)

MIRL Rwy 2-20 L
REIL Rwys 2 and 20 L

ANAKTUVUK PASS, ALASKA
Amdt 2 21MAY20

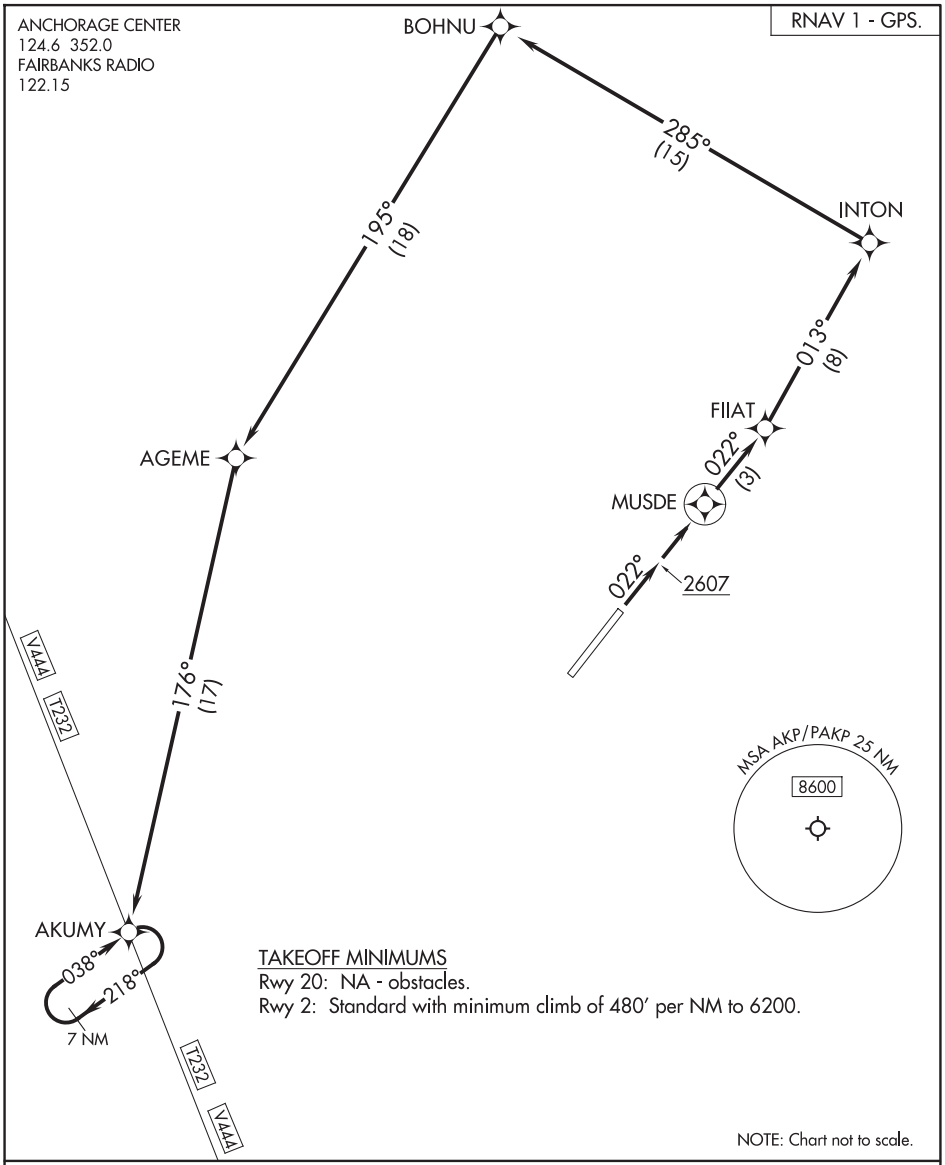
68°08'N-151°45'W

ANAKTUVUK PASS (AKP) (PAKP)
RNAV (GPS)-A

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

AKUMY FIVE DEPARTURE (OBSTACLE) (RNAV)



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 2: Climb on heading 022° to 2607, then direct MUSDE, then on depicted route to AKUMY, maintain 9000 or higher as assigned.

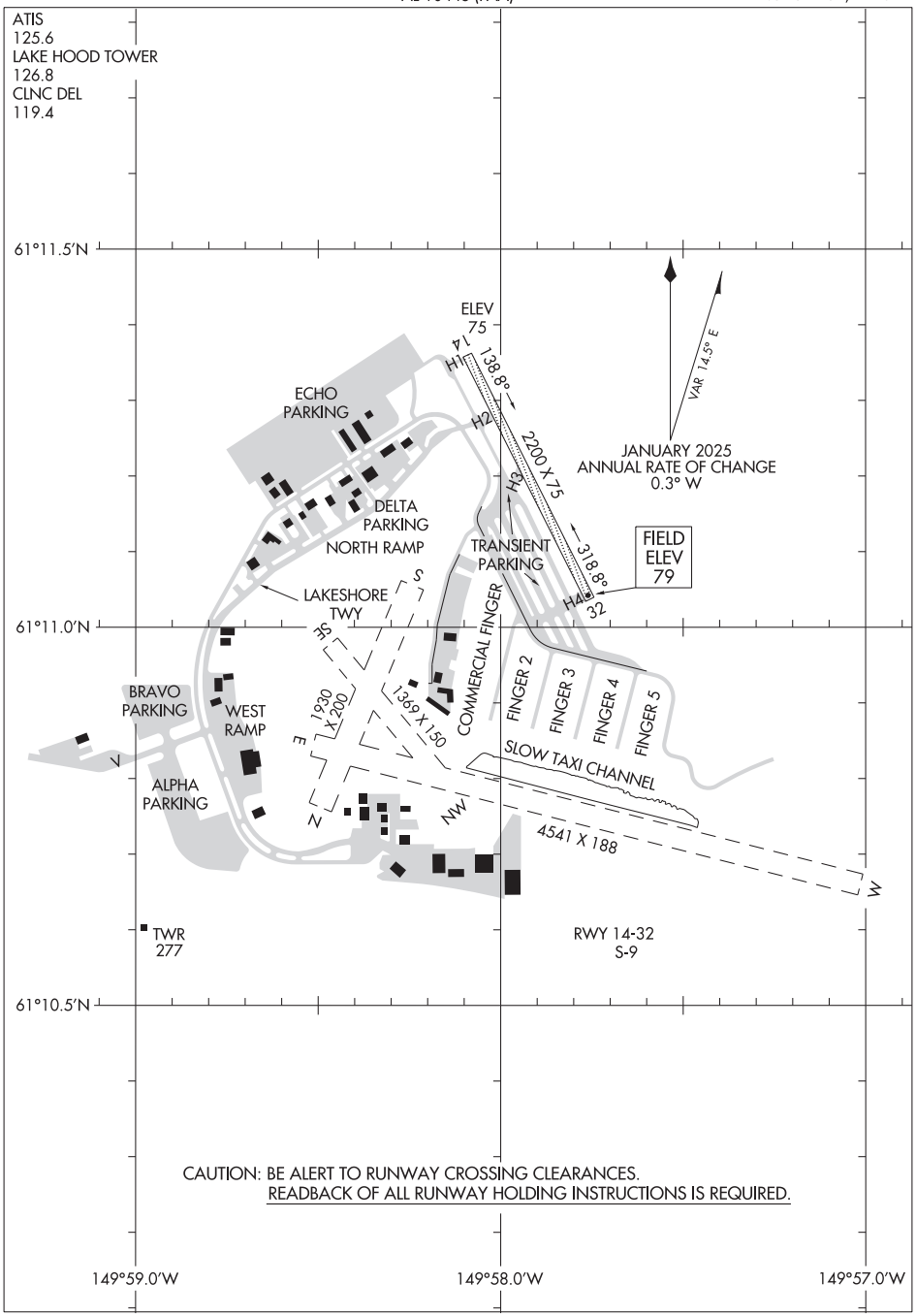
AK, 12 JUN 2025 to 07 AUG 2025

25107

AIRPORT DIAGRAM

AL-10443 (FAA)

LAKE HOOD (LHD) (PALH)
ANCHORAGE, ALASKA



AIRPORT DIAGRAM

25107

ANCHORAGE, ALASKA
LAKE HOOD (LHD) (PALH)

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 34

MERRILL FLD (MRI) (PAMR)

WAAS CH 47267 W34A	APP CRS 341°	Rwy Idg 2640 TDZE 131 Apt Elev 143

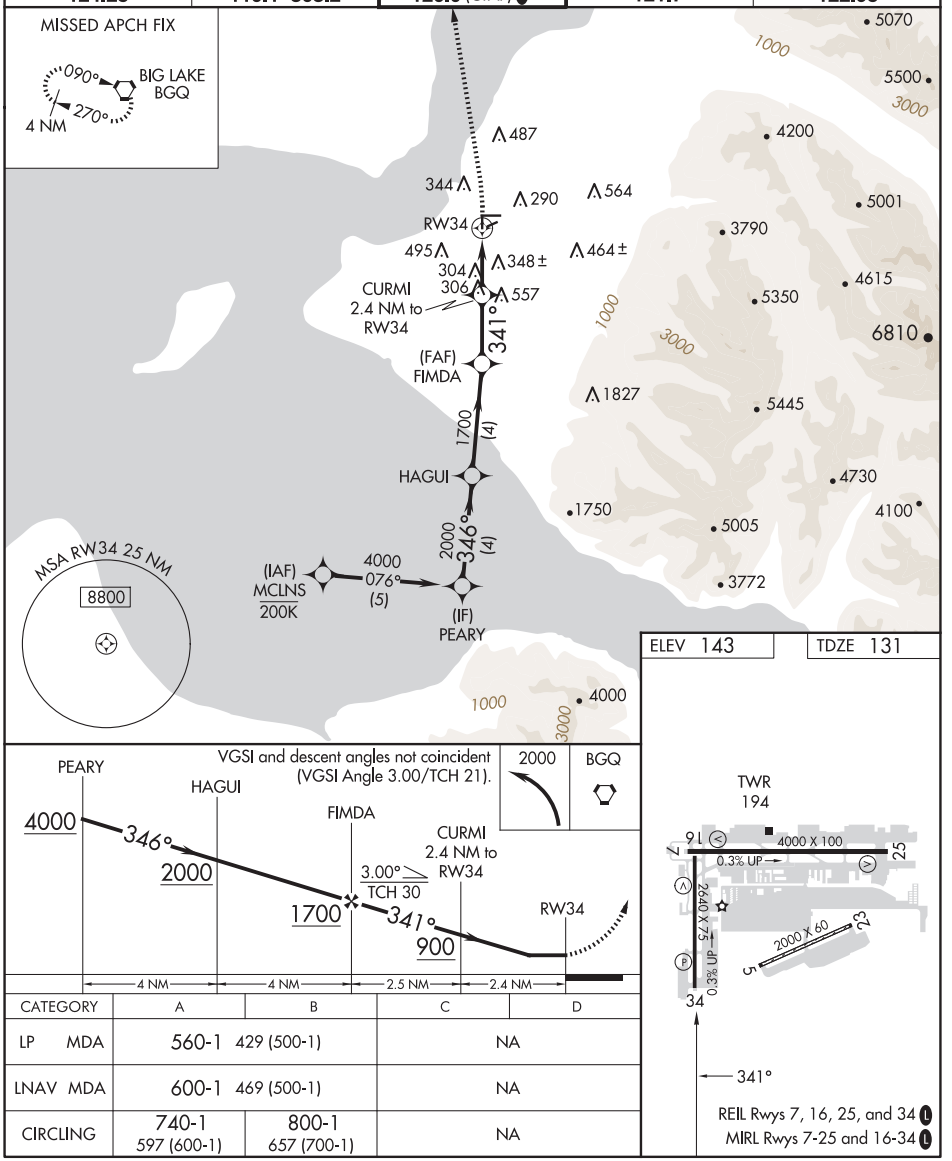
RNP APCH - GPS.

RADAR required for procedure entry.

When local altimeter setting not received, use Ted Stevens Anchorage Intl altimeter setting and increase all MDAs 20 feet. Procedure NA at night. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climbing left turn to 2000 direct BGQ VORTAC and hold.

ATIS	ANCHORAGE APP CON	MERRILL TOWER★	GND CON	UNICOM
124.25	119.1 363.2	126.0 (CTAF) L	121.7	122.95



CATEGORY	A	B	C	D
LP MDA	560-1	429 (500-1)	NA	
LNAV MDA	600-1	469 (500-1)	NA	
CIRCLING	740-1 597 (600-1)	800-1 657 (700-1)	NA	

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE, ALASKA | AL-1522 (FAA-O) | 25107

RNAV (GPS) Y RWY 7

MERRILL FLD (MRI) (PAMR)

WAAS	APP CRS	Rwy Idg	4000
CH 67473	071°	TDZE	140
W07B		Apt Elev	143

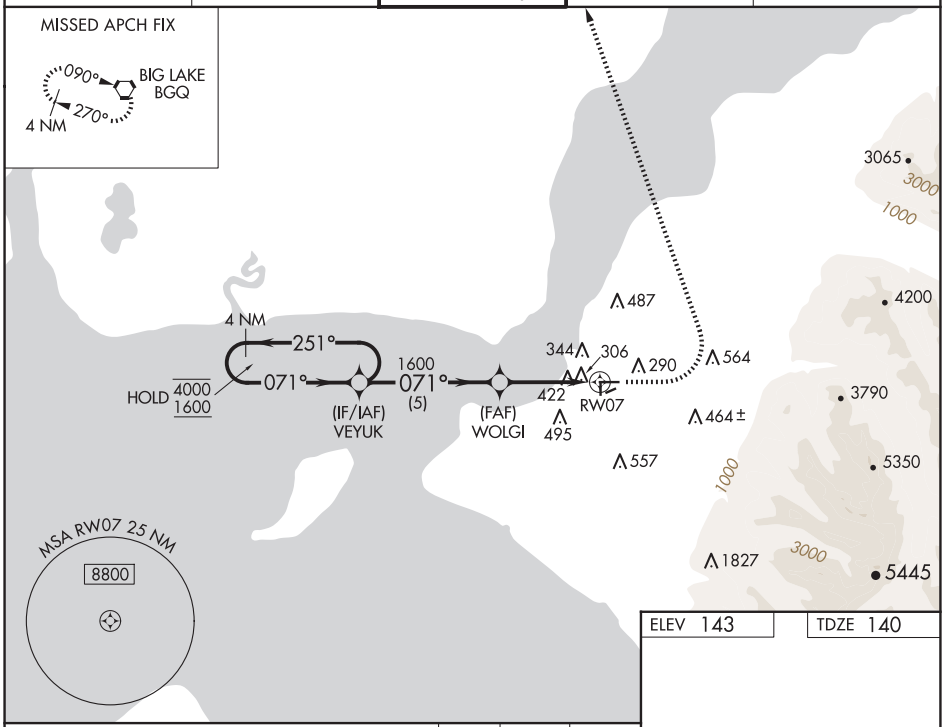
RNP APCH - GPS.

RADAR required for procedure entry.

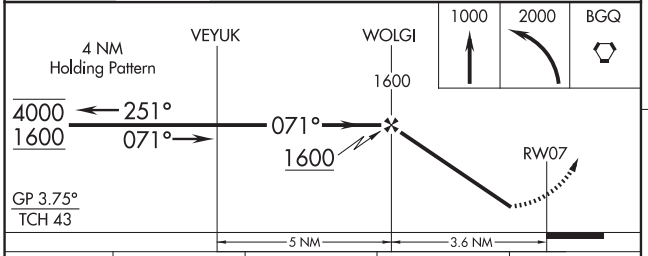
When local altimeter setting not received, use Ted Stevens Anchorage Intl altimeter setting and increase LPV DA to 801 feet. Increase all MDAs 20 feet. Helicopter visibility reduction below 1 SM NA. Circling Rwy 16, 34, 5 and 23 NA at night.

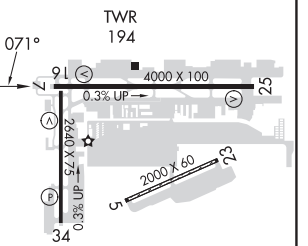
MISSED APPROACH: Climb to 1000 then climbing left turn to 2000 direct BGQ VORTAC and hold.

ATIS	ANCHORAGE APP CON	MERRILL TOWER ★	GND CON	UNICOM
124.25	119.1 363.2	126.0 (CTAF) L	121.7	122.95



ELEV 143 | TDZE 140





CATEGORY	A	B	C	D
LPV DA	788-1⅞ 648 (700-1⅞)		NA	
LNAV MDA	680-1 540 (600-1)		NA	
CIRCLING	740-1 597 (600-1)	800-1 657 (700-1)	NA	

REIL Rwys 7, 16, 25, and 34 L

MIRL Rwys 7-25 and 16-34 L

ANCHORAGE, ALASKA

Orig 21MAR24

61°13′N-149°51′W

MERRILL FLD (MRI) (PAMR)

RNAV (GPS) Y RWY 7

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) Z RWY 7

MERRILL FLD (MRI) (PAMR)

WAAS CH 51874 W07A	APP CRS 101°	Rwy Idg 4000 TDZE 140 Apt Elev 143

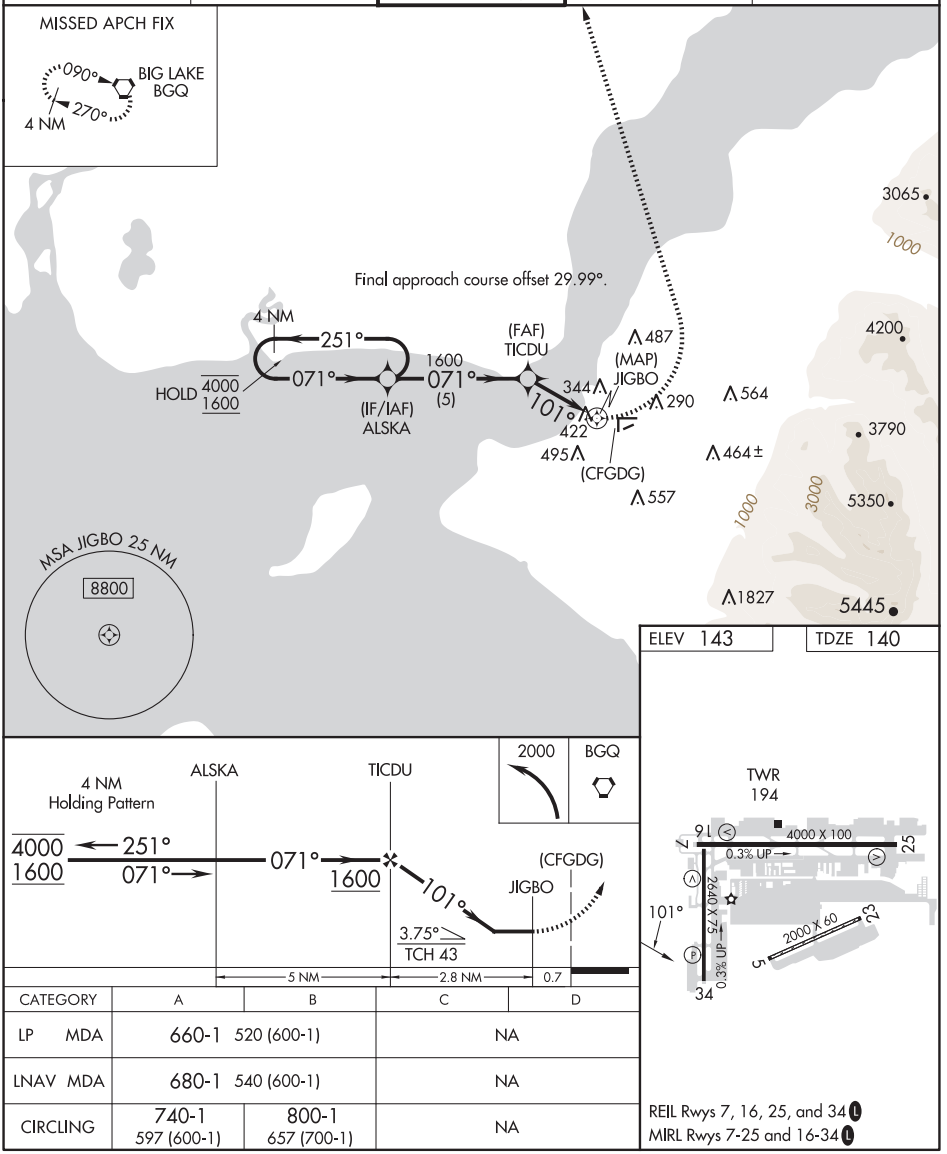
RNP APCH - GPS.

RADAR required for procedure entry.

When local altimeter setting not received, use Ted Stevens Anchorage Intl altimeter setting and increase all MDAs 20 feet. Circling Rwy 16, 34, 5 and 23 NA at night. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climbing left turn to 2000 direct BGQ VORTAC and hold.

ATIS	ANCHORAGE APP CON	MERRILL TOWER★	GND CON	UNICOM
124.25	119.1 363.2	126.0 (CTAF) L	121.7	122.95



CATEGORY	A	B	C	D
LP MDA	660-1 520 (600-1)		NA	
LNAV MDA	680-1 540 (600-1)		NA	
CIRCLING	740-1 597 (600-1)	800-1 657 (700-1)	NA	

REIL Rwys 7, 16, 25, and 34 L

MIRL Rwys 7-25 and 16-34 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE, ALASKA | AL-1522 (FAA) | 25107

RNAV (GPS)-A

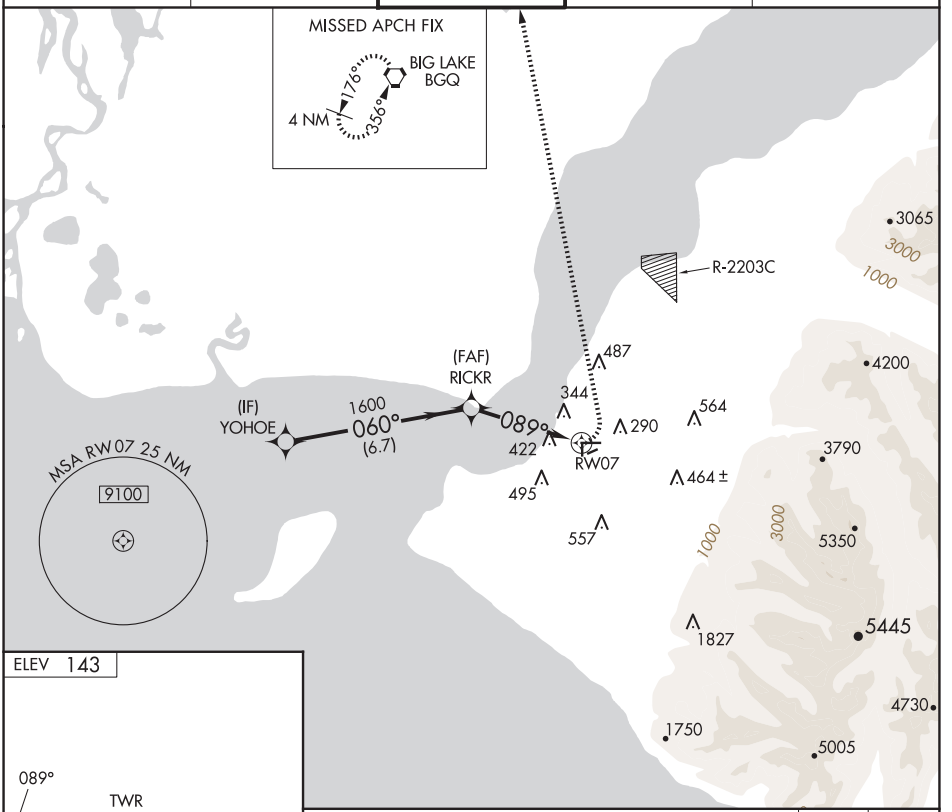
MERRILL FLD (MRI) (PAMR)

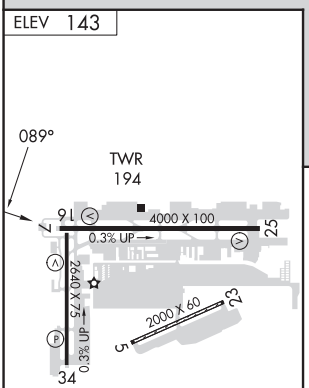
APP CRS	Rwy Idg	N/A
089°	TDZE	N/A
	Apt Elev	143

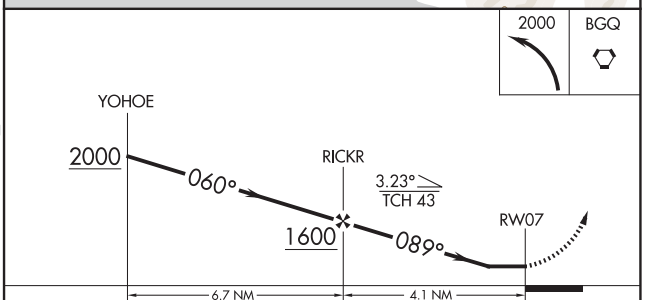
RNP APCH - GPS.

MISSED APPROACH: Climbing left turn to 2000 direct BGQ VORTAC and hold.

ATIS	ANCHORAGE APP CON	MERRILL TOWER ★	GND CON	UNICOM
124.25	119.1 363.2	126.0 (CTAF) L	121.7	122.95







CATEGORY	A	B	C	D
CIRCLING	740-1 597 (600-1)	800-1 657 (700-1)	920-2¼ 777 (800-2¼)	NA

REIL Rwys 7, 16, 25, and 34 L
MIRL Rwys 7-25 and 16-34 L

ANCHORAGE, ALASKA
Amdt 1C 23FEB23

61°13′ N-149°51′ W

MERRILL FLD (MRI) (PAMR)

RNAV (GPS)-A

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

(PAMR1.BGQ) 24081

MERRILL ONE DEPARTURE (RNAV)

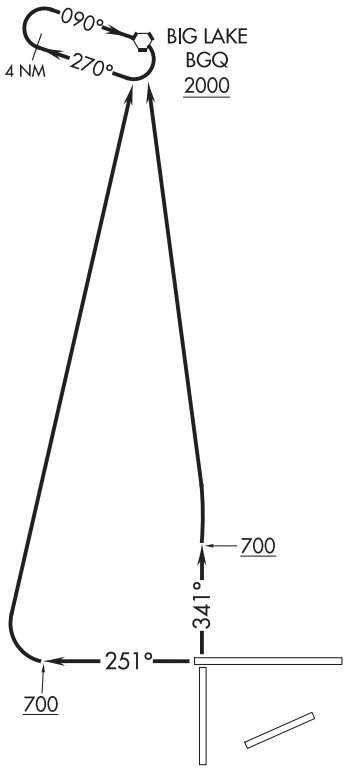
AL-1522 (FAA-O)

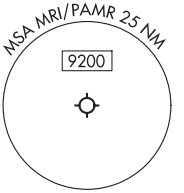
MERRILL FLD (MRI) (PAMR)
ANCHORAGE, ALASKA

TOP ALTITUDE: 5000

RNAV 1 - GPS.

ANCHORAGE DEP CON
119.1 363.2





NOTE: Chart not to scale.

TAKEOFF MINIMUMS
Rwys 7, 16, 5 and 23: NA - ATC.
Rwy 34: Standard with minimum climb of 288′ per NM to 700
Rwy 25: Standard with minimum climb of 417′ per NM to 600.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 25: Climb on heading 251° to 700 then climbing right turn to 2000 direct BGQ VORTAC.
TAKEOFF RUNWAY 34: Climb on heading 341° to 700 then climbing left turn to 2000 direct BGQ VORTAC.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ILS or LOC RWY 7L

TED STEVENS ANCHORAGE INTL (ANC)(PANC)

LOC/DME I-TGN	APP CRS	Rwy Ldg 10600
109.9	074°	TDZE 128
Chan 36		Apt Elev 151

DME required.

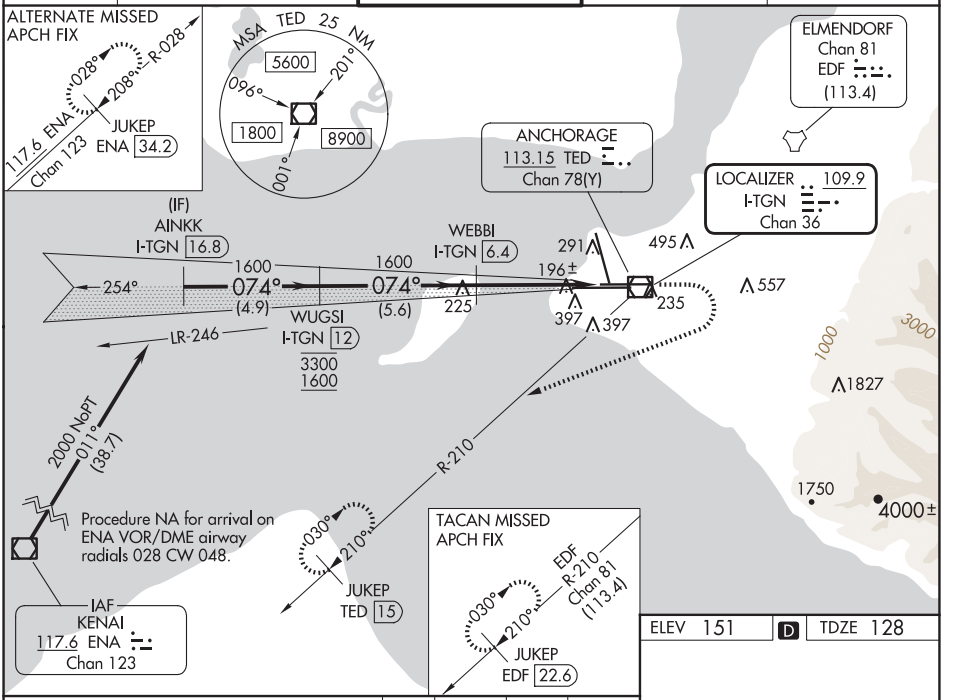
For inop ALS, increase S-ILS 7L Cat E visibility to RVR 4000, S-LOC 7L Cats C, D and E visibility to RVR 5500.

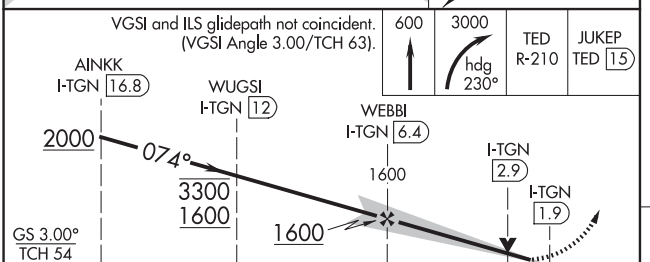
-21°C

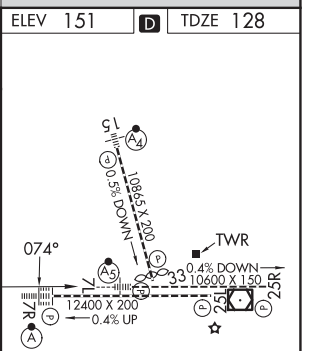
MALSR

MISSED APPROACH: Climb to 600 then climbing right turn to 3000 on heading 230° and TED VOR/DME R-210 to JUKEP/TED 15 DME and hold. (TACAN aircraft climb to 600 then climbing right turn to 3000 on heading 230° on EDF TACAN R-210 to JUKEP/EDF 22.6 DME and hold).

D-ATIS	ANCHORAGE APP CON	ANCHORAGE TOWER	GND CON	CLNC DEL
135.5	118.6 290.5	118.3 257.8	121.9 338.25	119.4 323.1







CATEGORY	A	B	C	D	E
S-ILS 7L	328/18 200 (200-½)				
S-LOC 7L	500/24 372 (400-½)		500/30 372 (400-⅝)		
C CIRCLING	700-1 549 (600-1)		800-1¾ 649 (700-1¾)	920-2½ 769 (800-2½)	920-2¾ 769 (800-2¾)

REIL Rwy 33
TDZ/CL Rwys 7L and 7R
HIRL all Rwys

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE, ALASKA

AL-1500 (FAA)

25163

ILS or LOC RWY 7R

TED STEVENS ANCHORAGE INTL (ANC) (PANC)

LOC/DME I-ANC	APP CRS		7R	7L
111.3	074°	Rwy Ldg	12400	10600
Chan 50		TDZE	132	128
		Apt Elev	151	151

DME required.

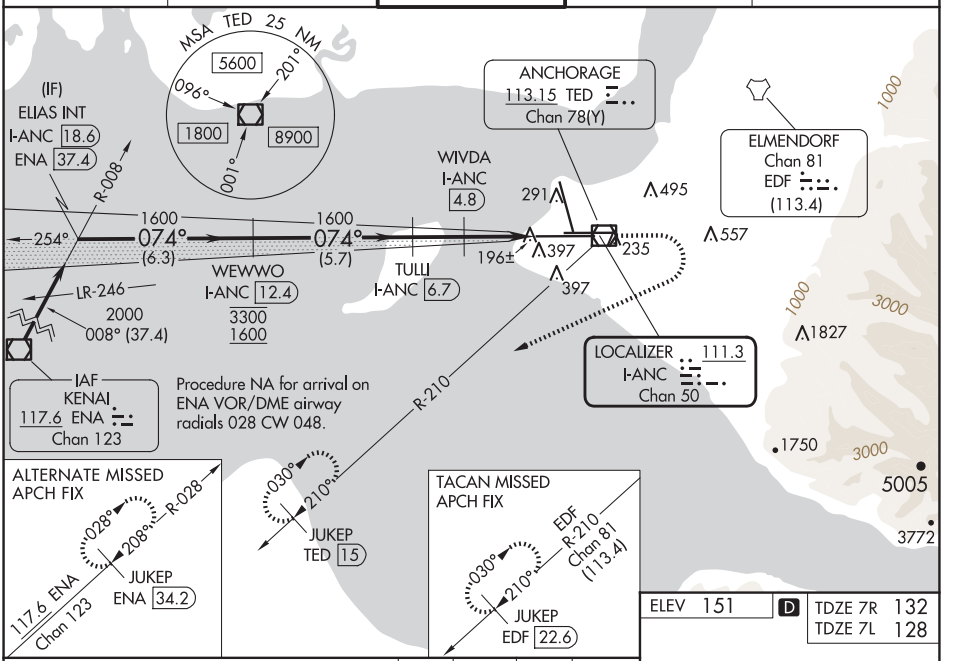
T A -21°C For inop ALS, increase S-ILS 7R Cat E visibility to RVR 4000, S-LOC 7R Cat E visibility to RVR 6000, and Sidestep Rwy 7L Cat E visibility to 2 SM. Rwy 7L threshold 6140 feet east of Rwy 7R threshold.

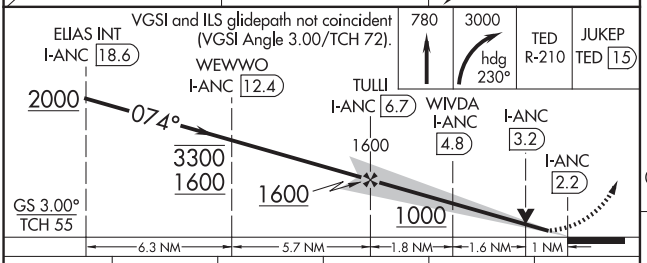
ALSF-2 Rwy 7R (A)

MALSR Rwy 7L (A5)

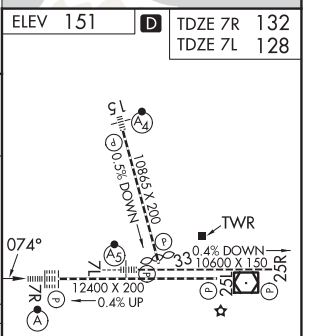
MISSED APPROACH: Climb to 780 then climbing right turn to 3000 on heading 230° and on TED VOR/DME R-210 to JUKEP/TED 15 DME and hold. (TACAN aircraft climb to 780 then climbing right turn to 3000 on heading 230° and EDF TACAN R-210 to JUKEP/EDF 22.6 DME and hold).

D-ATIS	ANCHORAGE APP CON	ANCHORAGE TOWER	GND CON	CLNC DEL
135.5	118.6 290.5	118.3 257.8	121.9 338.25	119.4 323.1





CATEGORY	A	B	C	D	E
S-ILS 7R	332/18 200 (200-½)				
S-LOC 7R	520/24 388 (400-½)		520/35 388 (400-⅝)		
SIDESTEP 7L	520/55 392 (400-1)			520-1½ 392 (400-1½)	
C CIRCLING	700-1 549 (600-1)		800-1¾ 649 (700-1¾)	920-2½ 769 (800-2½)	920-2¾ 769 (800-2¾)



REIL Rwy 33
TDZ/CL Rwys 7L and 7R
HIRL all Rwys

ANCHORAGE, ALASKA

Amdt 5 05OCT23

61°10'N-150°00'W

TED STEVENS ANCHORAGE INTL (ANC) (PANC)

ILS or LOC RWY 7R

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

ILS RWY 15

TED STEVENS ANCHORAGE INTL (ANC) (PANC)

LOC/DME I-BSC	APP CRS	Rwy Ldg	10000
111.75	149°	TDZE	151
Chan 54(Y)		Apt Elev	151

DME required.

-21°C Inop table does not apply.

MALSF

MISSED APPROACH: Climb to 800 then climbing right turn to 3000 on heading 200° and TED VOR/DME R-210 to JUKEP/TED 15 DME and hold. (TACAN aircraft climb to 800 then climbing right turn to 3000 on heading 200 and on EDF TACAN R-210 to JUKEP/EDF 22.6 DME and hold

D-ATIS	ANCHORAGE APP CON	ANCHORAGE TOWER	GND CON	CLNC DEL
135.5	118.6 290.5	118.3 257.8	121.9 338.25	119.4 323.1

ALTERNATE MISSED APCH FIX

117.6 ENA Chan 123 — 028° — 208° — R-028 — JUKEP ENA 34.2

Procedure NA for arrivals at BGQ VORTAC on V438-456 northbound and T227 northeast bound.

TACAN MISSED APCH FIX

113.4 EDF Chan 81 — 030° — 210° — R-210 — JUKEP EDF 22.6

(IAF) YOHNN I-BSC 21.8 RADAR

IAF BIG LAKE 112.5 BGQ Chan 72

PEPVE TED 22

(IAF) ELLAM TED 22

(IAF) IVANN TED 22

(IF) CARDD I-BSC 13.2 BGQ 12.3 RADAR

KANSY I-BSC 6.2 RADAR

LR-319 — 329° — LR-330 — 3300 TED 22 Arc — 3000 181° (12.3) — 3300 TED 22 Arc — 6400 TED 22 Arc — R-012 — R-288 — R-037 — 149° (8.6) — 149° (7.1) — 1600

R-2203B — R-2203C — R-2203A

LOCALIZER 111.75 I-BSC Chan 54(Y)

ANCHORAGE 113.15 TED Chan 78(Y)

MSA TED 25 NM — 5600 — 096° — 201° — 1800 — 8900 — 001°

JUKEP TED 15

3650 • 4396 • 1000 • 5873 • 4360 • 3065 • 5505 • 5070 • 5500 • 4200 • 5001 • 3790 • 7535 • 4615 • 5350 • 6955 • 4690 • 6980 • 1827 • 1750 • 4000 • 291 • 495 • 397 • 235 • 557 • 397 • 3000 • 5000

CARDD I-BSC 13.2 RADAR — KANSY I-BSC 6.2 RADAR — 3000 — 149° — 1600 — 1600 — GS 3.20° — TCH 60 — 7.1 NM — 4.1 NM

VGSI and ILS glidepath not coincident (VGSI Angle 3.20/TCH 78).

800	3000 hdg 200°	TED R-210	JUKEP TED 15

Use I-BSC DME when on the localizer course.

CATEGORY	A	B	C	D
S-ILS 15	351/40	200 (200-¾)	401/40	250 (300-¾)

ELEV 151 — D — TDZE 151

149° — 10865 X 200 — 0.5% DOWN — TWR — 0.4% DOWN — 33 — 10600 X 150 — 25L — 25R — 7L — 7R — 12400 X 200 — 0.4% UP

REIL Rwy 33
TDZ/CL Rwys 7L and 7R
HIRL all Rwys

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE, ALASKA | AL-1500 (FAA) | 25163

LOC/DME I-ANC	APP CRS	Rwy Ldg 12400
111.3	074°	TDZE 132
Chan 50		Apt Elev 151

ILS RWY 7R (SA CAT I)

TED STEVENS ANCHORAGE INTL (ANC) (PANC)

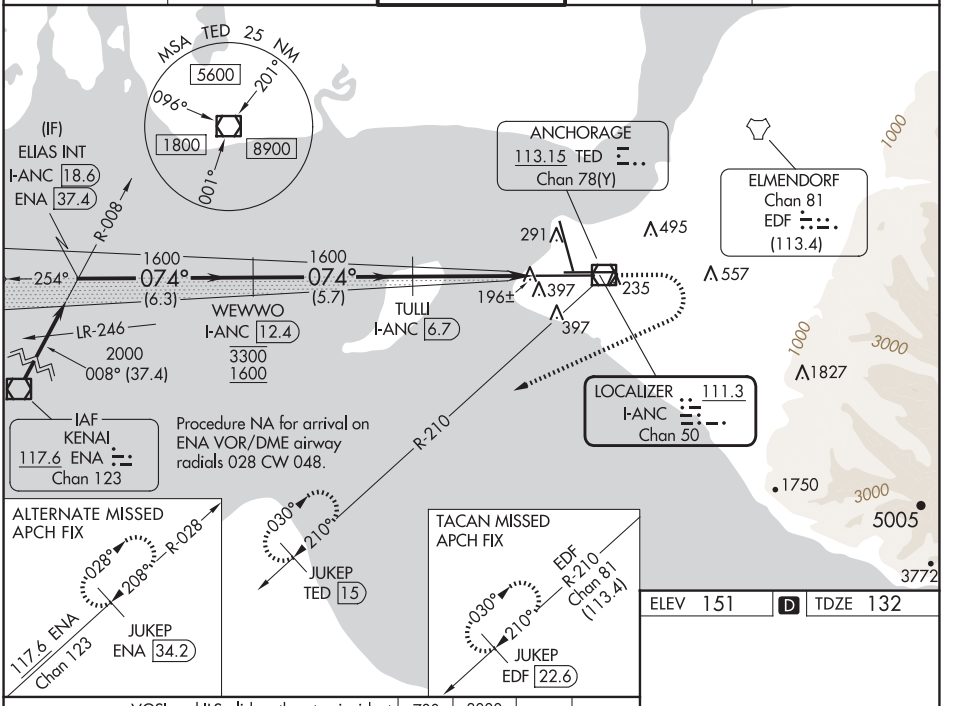
DME required.

-21°C Requires specific OPSPEC, MSPEC, or LOA approval. Rwy 7L threshold 6140 feet east of Rwy 7R threshold.

ALSF-2

MISSED APPROACH: Climb to 780 then climbing right turn to 3000 on heading 230° and on TED VOR/DME R-210 to JUKEP/TED 15 DME and hold. (TACAN aircraft climb to 780 then climbing right turn to 3000 on heading 230° and EDF TACAN R-210 to JUKEP/EDF 22.6 DME and hold).

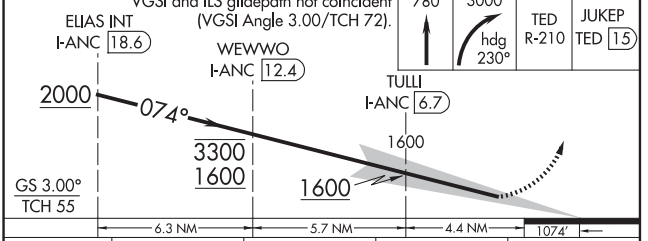
D-ATIS	ANCHORAGE APP CON	ANCHORAGE TOWER	GND CON	CLNC DEL
135.5	118.6 290.5	118.3 257.8	121.9 338.25	119.4 323.1



ELEV 151 | D | TDZE 132

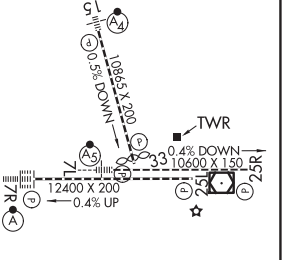
VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 72).

780	3000 hdg 230°	TED R-210	JUKEP TED 15



CATEGORY	A	B	C	D
S-ILS 7R	RA 245/14 150 DA 282			

SA CATEGORY I ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED



REIL Rwy 33
TDZ/CL Rwys 7L and 7R
HIRL all Rwys

ANCHORAGE, ALASKA
Amdt 5 05OCT23

TED STEVENS ANCHORAGE INTL (ANC) (PANC)
61°10'N-150°00'W
ILS RWY 7R (SA CAT I)

AK, 12 JUN 2025 to 07 AUG 2025

LOC/DME I-TGN	APP CRS	Rwy Ldg 10600
109.9	074°	TDZE 128
Chan 36		Apt Elev 151

ILS RWY 7L (SA CAT I & II)

TED STEVENS ANCHORAGE INTL (ANC)(PANC)

DME required.

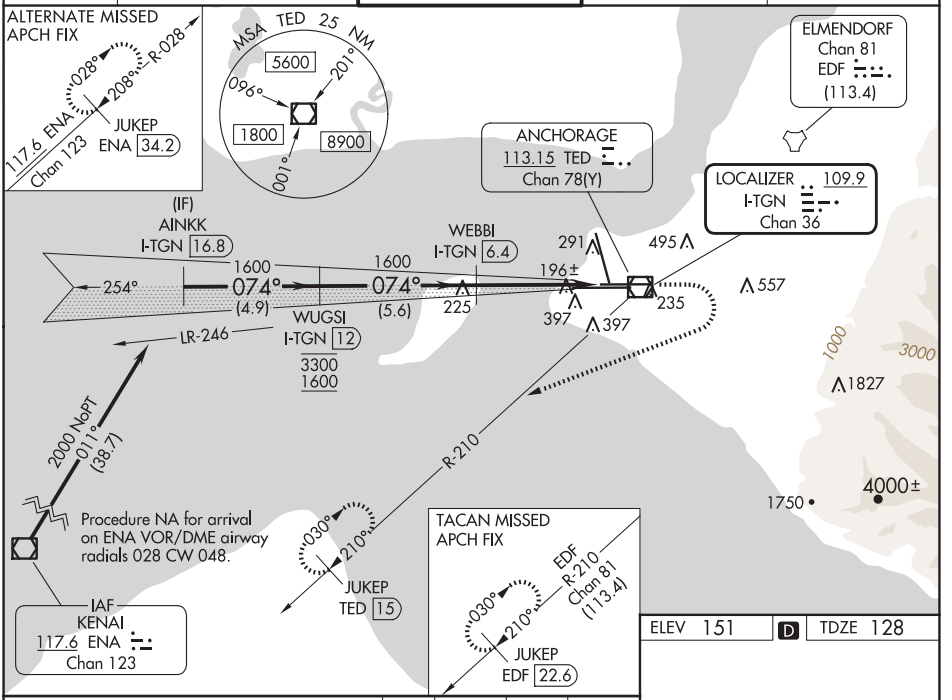
-21°C

SA CAT I: Requires specific OPSPEC, MSPEC or LOA approval.
SA CAT II: Requires specific OPSPEC, MSPEC or LOA approval.

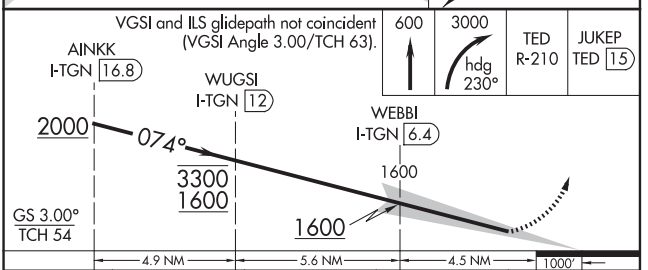
MALSR

MISSED APPROACH: Climb to 600 then climbing right turn to 3000 on heading 230° and TED VOR/DME R-210 to JUKEP/TED 15 DME and hold. (TACAN aircraft climb to 600 then climbing right turn to 3000 on heading 230° on EDF TACAN R-210 to JUKEP/EDF 22.6 DME and hold).

D-ATIS	ANCHORAGE APP CON	ANCHORAGE TOWER	GND CON	CLNC DEL
135.5	118.6 290.5	118.3 257.8	121.9 338.25	119.4 323.1

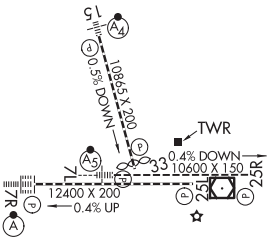


ELEV 151 D TDZE 128



CATEGORY	A	B	C	D
S-ILS 7L	SA CAT I	RA 158/14	150	DA 278
S-ILS 7L	SA CAT II	RA 108/12	100	DA 228

SA CATEGORY I & II ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED



REIL Rwy 33
TDZ/CL Rwys 7L and 7R
HIRL all Rwys

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ILS RWY 7R (CAT II & III)

TED STEVENS ANCHORAGE INTL (ANC) (PANC)

LOC/DME I-ANC	APP CRS	Rwy Ldg	12400
111.3	074°	TDZE	132
Chan 50		Apt Elev	151

DME required.

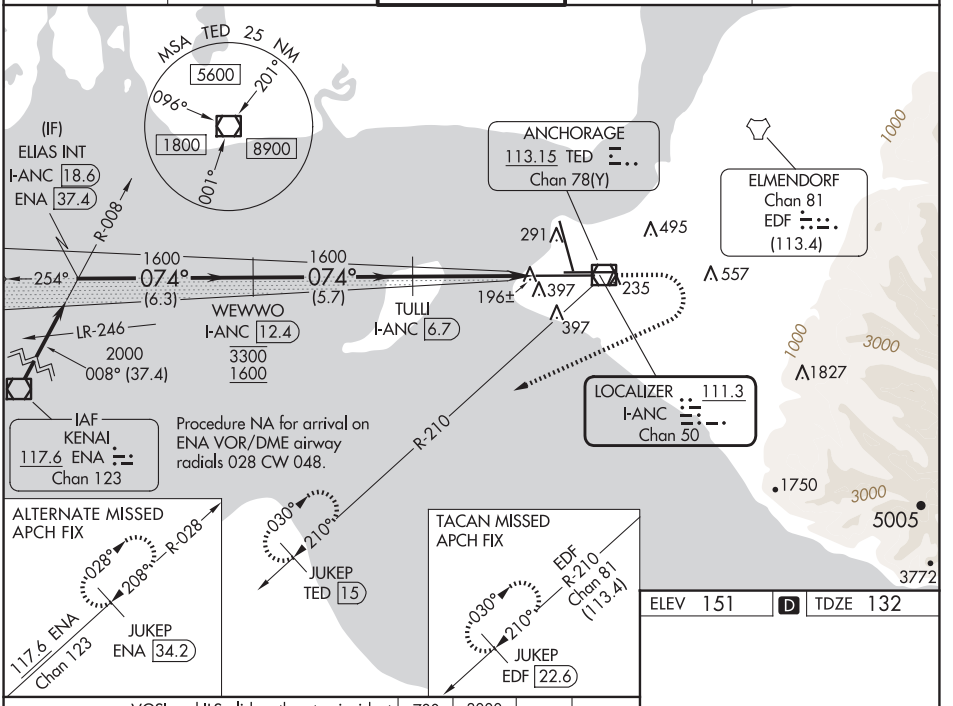
CAT II: RVR 1000 authorized with specific OPSPEC, MSPEC, or LOA approval and use of autoland or HUD to touchdown. Rwy 7L threshold 6140 feet east of Rwy 7R threshold.

-21°C

ALSF-2

MISSED APPROACH: Climb to 780 then climbing right turn to 3000 on heading 230° and on TED VOR/DME R-210 to JUKEP/TED 15 DME and hold. (TACAN aircraft climb to 780 then climbing right turn to 3000 on heading 230° and EDF TACAN R-210 to JUKEP/EDF 22.6 DME and hold).

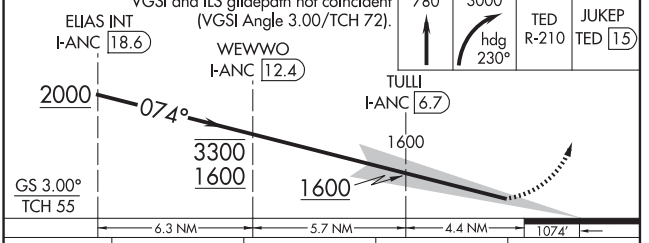
D-ATIS	ANCHORAGE APP CON	ANCHORAGE TOWER	GND CON	CLNC DEL
135.5	118.6 290.5	118.3 257.8	121.9 338.25	119.4 323.1



ELEV 151 D TDZE 132

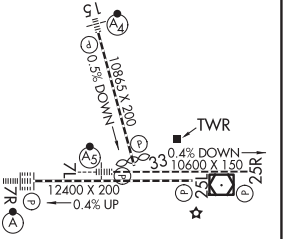
VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 72).

780	3000 hdg 230°	TED R-210	JUKEP TED 15



CATEGORY	A	B	C	D
S-ILS 7R	CAT II RA 115/12 100 DA 232			
S-ILS 7R	CAT III RVR 06			

CATEGORY II & III ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED



REIL Rwy 33
TDZ/CL Rwys 7L and 7R
HIRL all Rwys

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Ldg	10400
329°	TDZE	121
	Apt Elev	151

RNAV (RNP) RWY 33

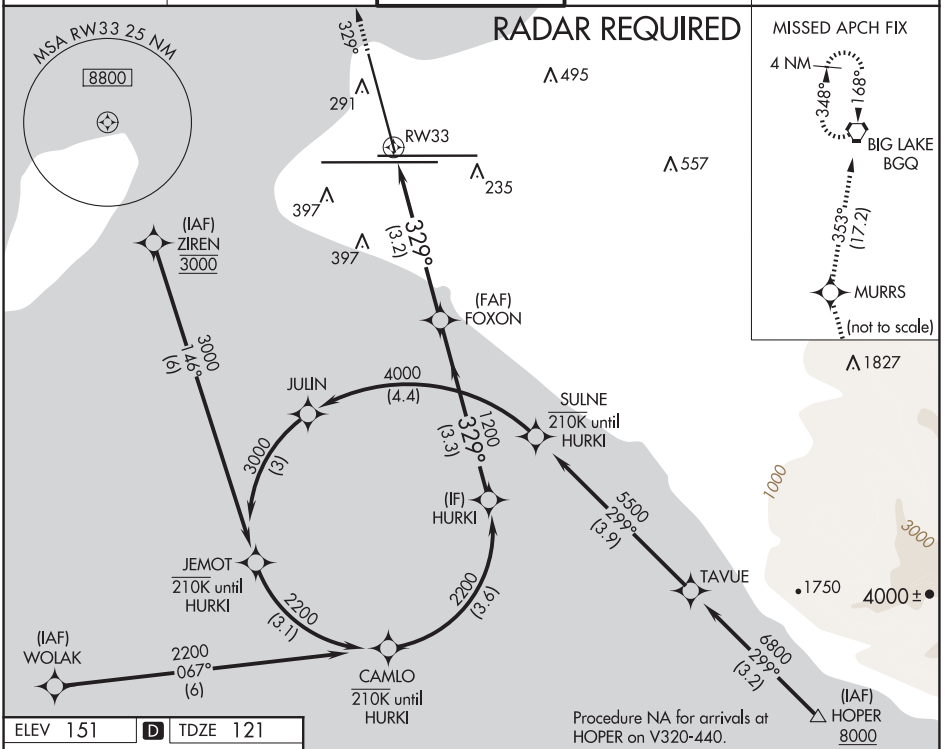
TED STEVENS ANCHORAGE INTL (ANC) (PANC)

RNP AR APCH. RF required.

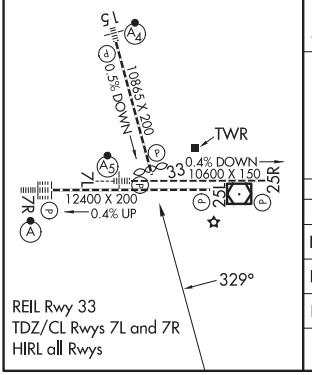
For uncompensated Baro-VNAV systems, procedure NA below -17°C or above 54°C.

MISSED APPROACH: Climb to 4000 on the RNAV missed approach route to BGQ VORTAC and hold.

D-ATIS	ANCHORAGE APP CON	ANCHORAGE TOWER	GND CON	CLNC DEL
135.5	118.6 290.5	118.3 257.8	121.9 338.25	119.4 323.1

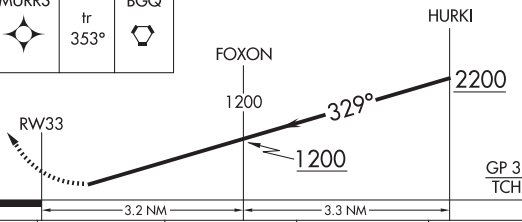


ELEV 151 D TDZE 121



REIL Rwy 33
TDZ/CL Rwys 7L and 7R
HIRL all Rwys

4000 tr 329°	MURRS	tr 353°	BGQ



CATEGORY	A	B	C	D
RNP 0.11 DA	463-1 342 (400-1)			
RNP 0.20 DA	525-1⅛ 404 (400-1⅛)			
RNP 0.30 DA	687-1⅝ 566 (600-1⅝)			

AUTHORIZATION REQUIRED

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Ldg	12400
074°	TDZE	132
	Apt Elev	151

RNAV (RNP) Z RWY 7R

TED STEVENS ANCHORAGE INTL (ANC) (PANC)

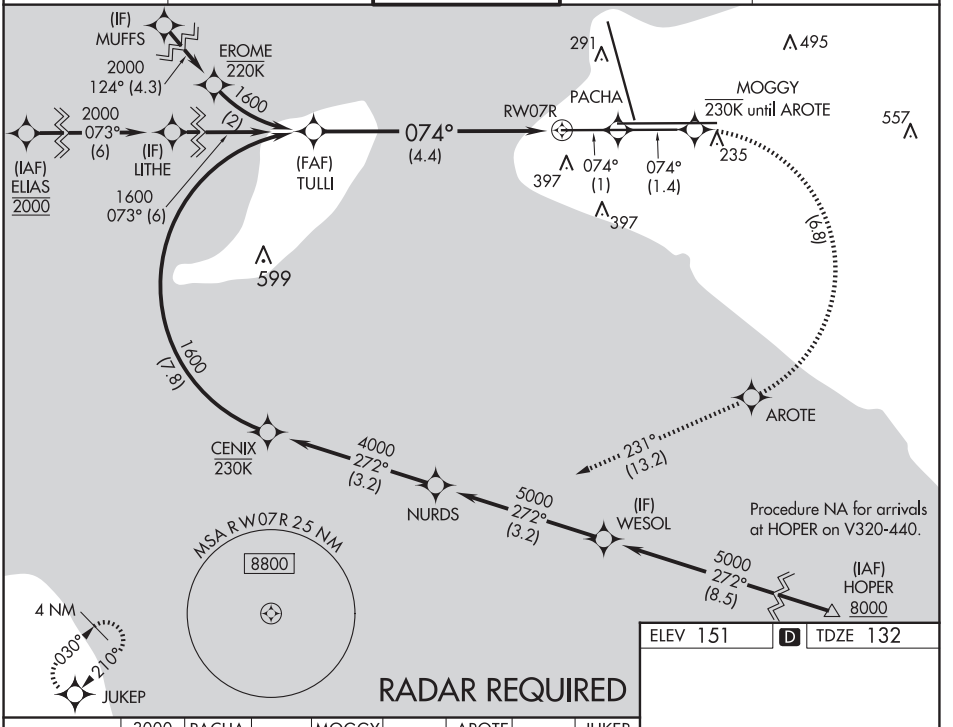
RNP AR APCH, RF required.

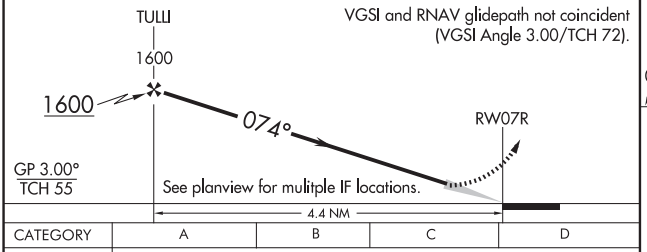
Missed approach requires RNP less than 1.0.
-21°C For uncompensated Baro-VNAV systems, procedure NA below -18°C (0°F) or above 54°C (130°F).
For inop ALS, increase RNP 0.30 all Cats visibility to 1⅜ SM.

ALSF-2

MISSED APPROACH: Climb to 3000 on the missed approach route to JUKEP and hold.

D-ATIS	ANCHORAGE APP CON	ANCHORAGE TOWER	GND CON	CLNC DEL
135.5	118.6 290.5	118.3 257.8	121.9 338.25	119.4 323.1

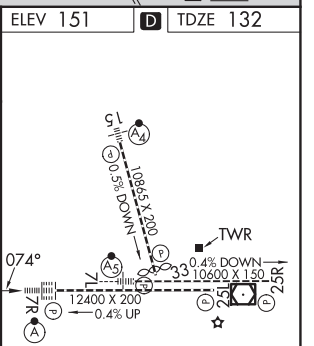




VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 72).

CATEGORY	A	B	C	D
RNP 0.30 DA	562/50 430 (500-1)			

AUTHORIZATION REQUIRED



REIL Rwy 33
TDZ/CL Rwys 7L and 7R
HIRL all Rwys

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS CH 86215 W07B	APP CRS 074°	Rwy Ldg 10600 TDZE 128 Apt Elev 151

RNAV (GPS) RWY 7L

TED STEVENS ANCHORAGE INTL (ANC) (PANC)

RNP APCH.

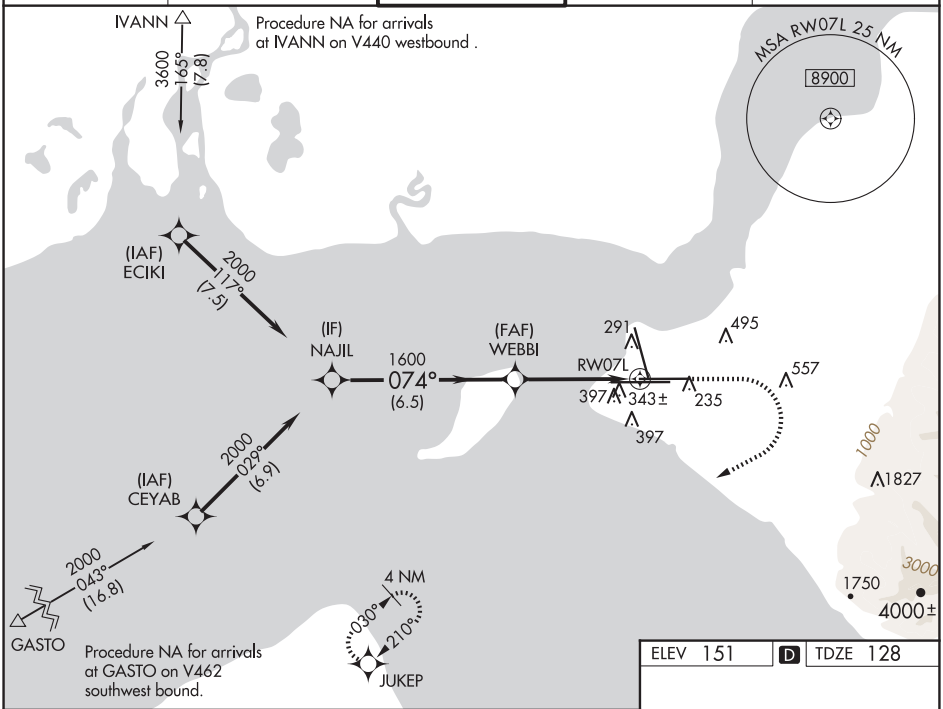
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -18°C or above 54°C. For inop ALS, increase LNAV/VNAV all Cats and LNAV Cat C/D visibility to 1⅜ SM.

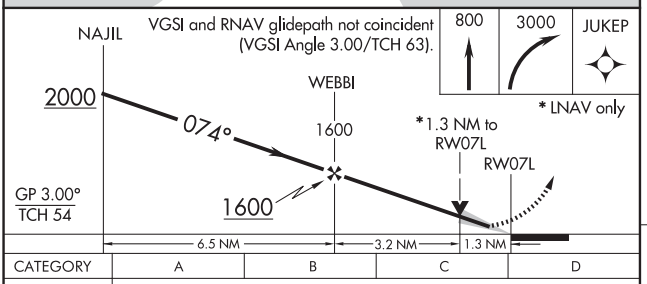
-21°C

MALSR

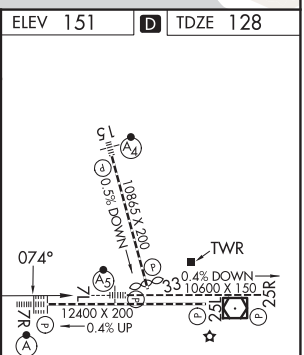
MISSED APPROACH: Climb to 800 then climbing right turn to 3000 direct JUKEP and hold.

D-ATIS	ANCHORAGE APP CON	ANCHORAGE TOWER	GND CON	CLNC DEL
135.5	118.6 290.5	118.3 257.8	121.9 338.25	119.4 323.1





CATEGORY	A	B	C	D
LPV DA	328/18 200 (200-½)			
LNAV/VNAV DA	595/50 467 (500-1)			
LNAV MDA	600/24 472 (500-½)		600/50 472 (500-1)	
C CIRCLING	700-1 549 (600-1)		800-1¾ 649 (700-1¾)	920-2½ 769 (800-2½)



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE, ALASKA | AL-1500 (FAA) | 25163

WAAS CH **90115** **W15A**	APP CRS **149°**	Rwy Ldg **10000** TDZE **151** Apt Elev **151**

RNAV (GPS) RWY 15

TED STEVENS ANCHORAGE INTL (ANC) (PANC)

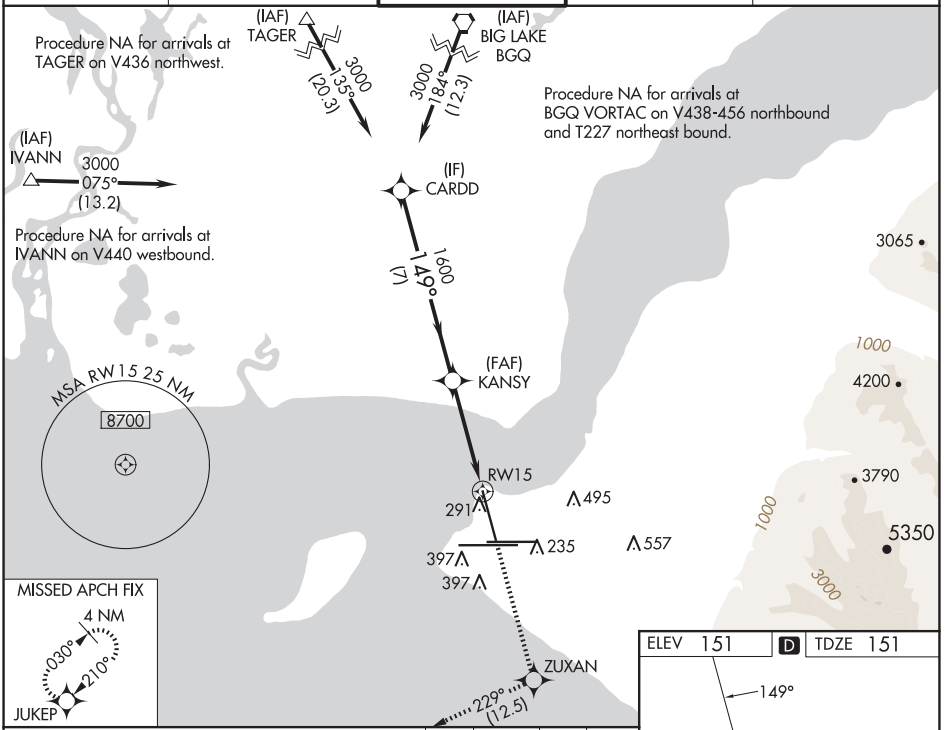
RNP APCH.

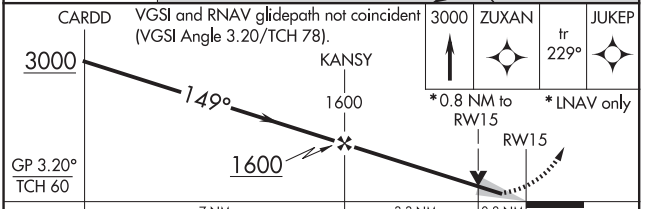
T A -21°C Inop table does not apply to LPV, LNAV/VNAV. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -21°C or above 54°C. For inop ALS, increase LNAV Cat C/D visibility to 1⅜ SM.

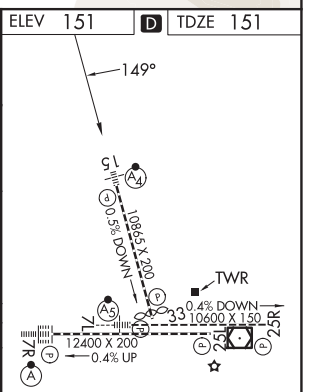
MALSF

MISSED APPROACH: Climb to 3000 direct ZUXAN and on track 229° to JUKEP and hold.

D-ATIS	ANCHORAGE APP CON	ANCHORAGE TOWER	GND CON	CLNC DEL
135.5	118.6 290.5	118.3 257.8	121.9 338.25	119.4 323.1







CATEGORY	A	B	C	D
LPV DA	351/40	200 (200-¾)	401/40	250 (300-¾)
LNAV/VNAV DA	404/40	253 (300-¾)		
LNAV MDA	600/40	449 (500-¾)	600/60	449 (500-1¼)
C CIRCLING	700-1	549 (600-1)	800-1¾ 649 (700-1¾)	920-2½ 769 (800-2½)

REIL Rwy 33
TDZ/CL Rwys 7L and 7R
HIRL all Rwys

ANCHORAGE, ALASKA
Amdt 3 10OCT19

TED STEVENS ANCHORAGE INTL (ANC) (PANC)
61°10'N-150°00'W
RNAV (GPS) RWY 15

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) Y RWY 7R

TED STEVENS ANCHORAGE INTL (ANC) (PANC)

WAAS CH 81815 W07A	APP CRS 074°	Rwy Ldg 12400 TDZE 132 Apt Elev 151

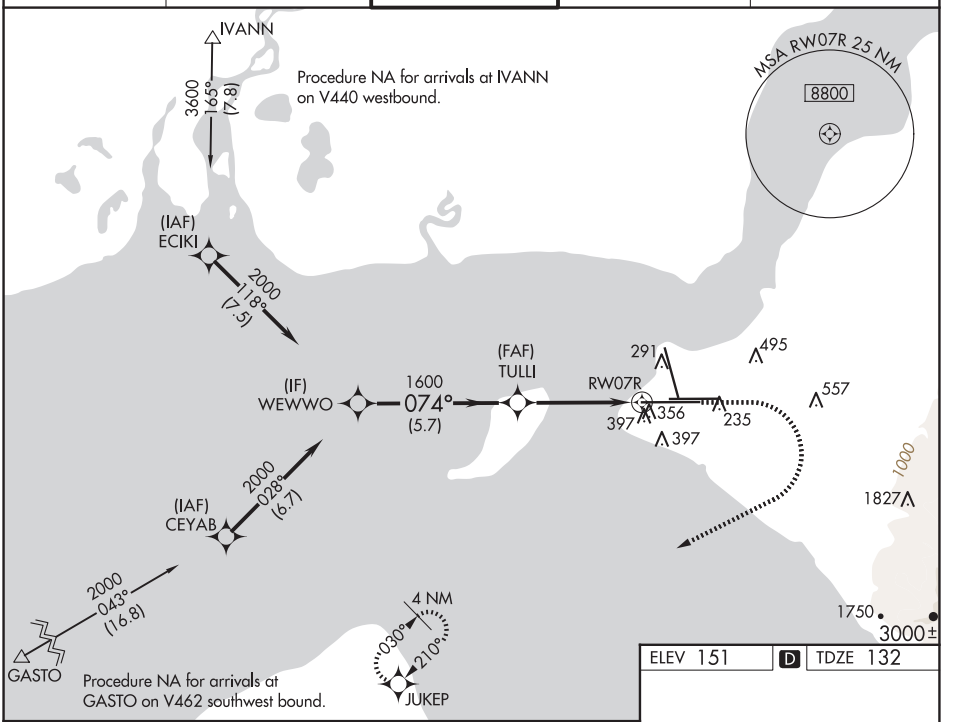
RNP APCH.

T A -21°C For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -18°C or above 54°C. For inop ALS, increase LNAV/VNAV all Cats and LNAV Cat C/D visibility to 1⅜ SM.

ALSF-2

MISSED APPROACH: Climb to 900 then climbing right turn to 3000 direct JUKEP and hold.

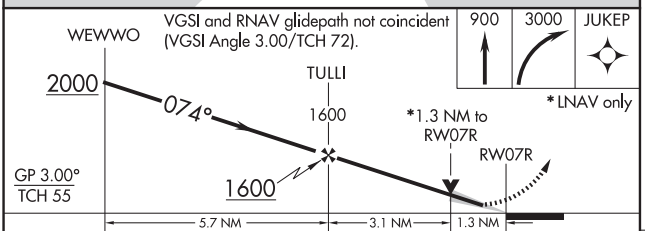
D-ATIS	ANCHORAGE APP CON	ANCHORAGE TOWER	GND CON	CLNC DEL
135.5	118.6 290.5	118.3 257.8	121.9 338.25	119.4 323.1



VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 72).

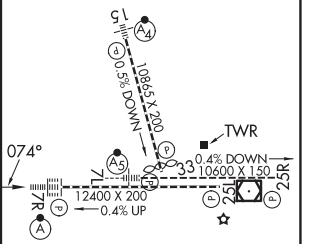
900 3000 JUKEP

*LNAV only



CATEGORY	A	B	C	D
LPV DA	332/18 200 (200-½)			
LNAV/VNAV DA	648/55 516 (500-1)			
LNAV MDA	620/24 488 (500-½)		620/50 488 (500-1)	
C CIRCLING	700-1 549 (600-1)		800-1¾ 649 (700-1¾)	920-2½ 769 (800-2½)

ELEV 151 D TDZE 132



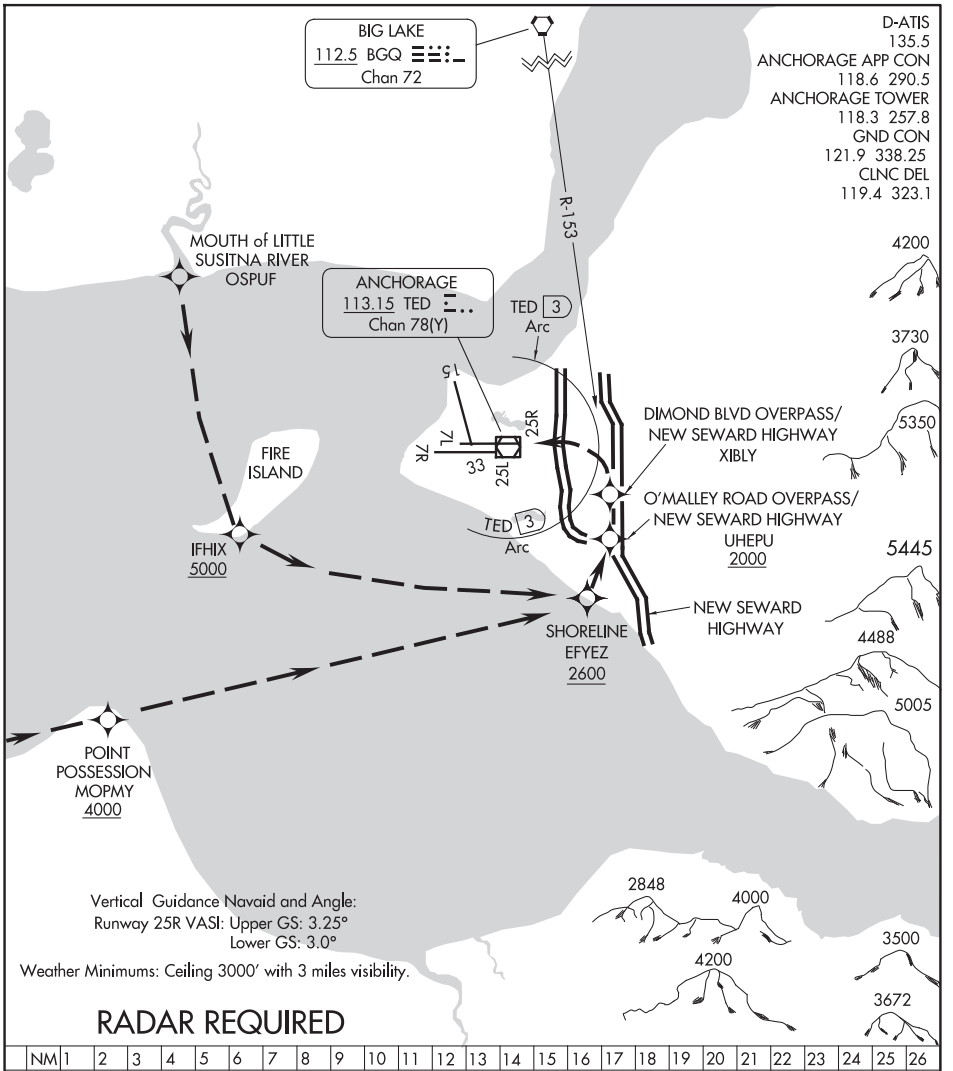
REIL Rwy 33
TDZ/CL Rwys 7L and 7R
HIRL all Rwys

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

24025

HIGHWAY VISUAL RWY 25R

TED STEVENS ANCHORAGE INTL (ANC) (PANC)
AL-1500 (FAA)
ANCHORAGE, ALASKA



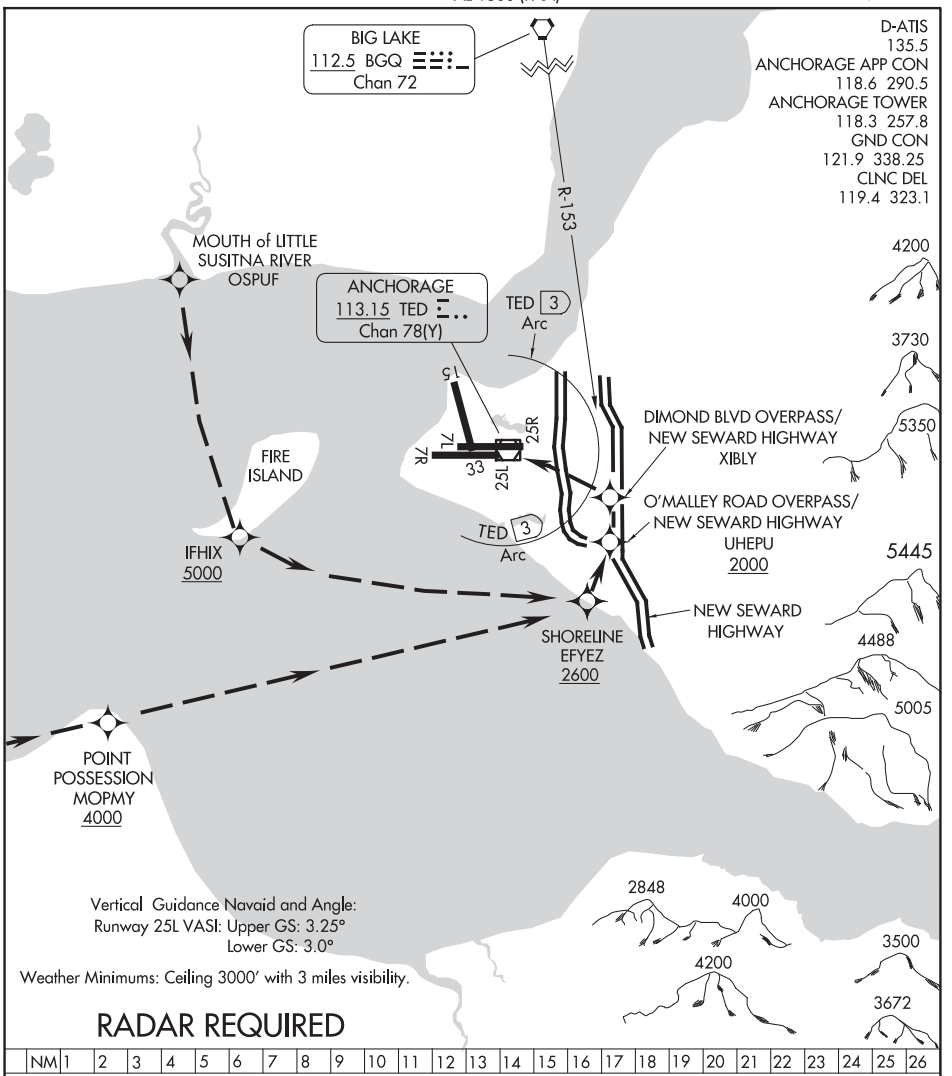
HIGHWAY VISUAL RWY 25R

PROCEDURE NOT AUTHORIZED AT NIGHT

AK, 12 JUN 2025 to 07 AUG 2025

SEWARD VISUAL RWY 25L

TED STEVENS ANCHORAGE INTL (ANC) (PANC)
AL-1500 (FAA)
ANCHORAGE, ALASKA



SEWARD VISUAL RWY 25L

PROCEDURE NOT AUTHORIZED AT NIGHT

SEWARD VISUAL RWY 25L

61°10′N-150°00′W
ANCHORAGE, ALASKA
TED STEVENS ANCHORAGE INTL (ANC) (PANC)

Amdt 1 09FEB12

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

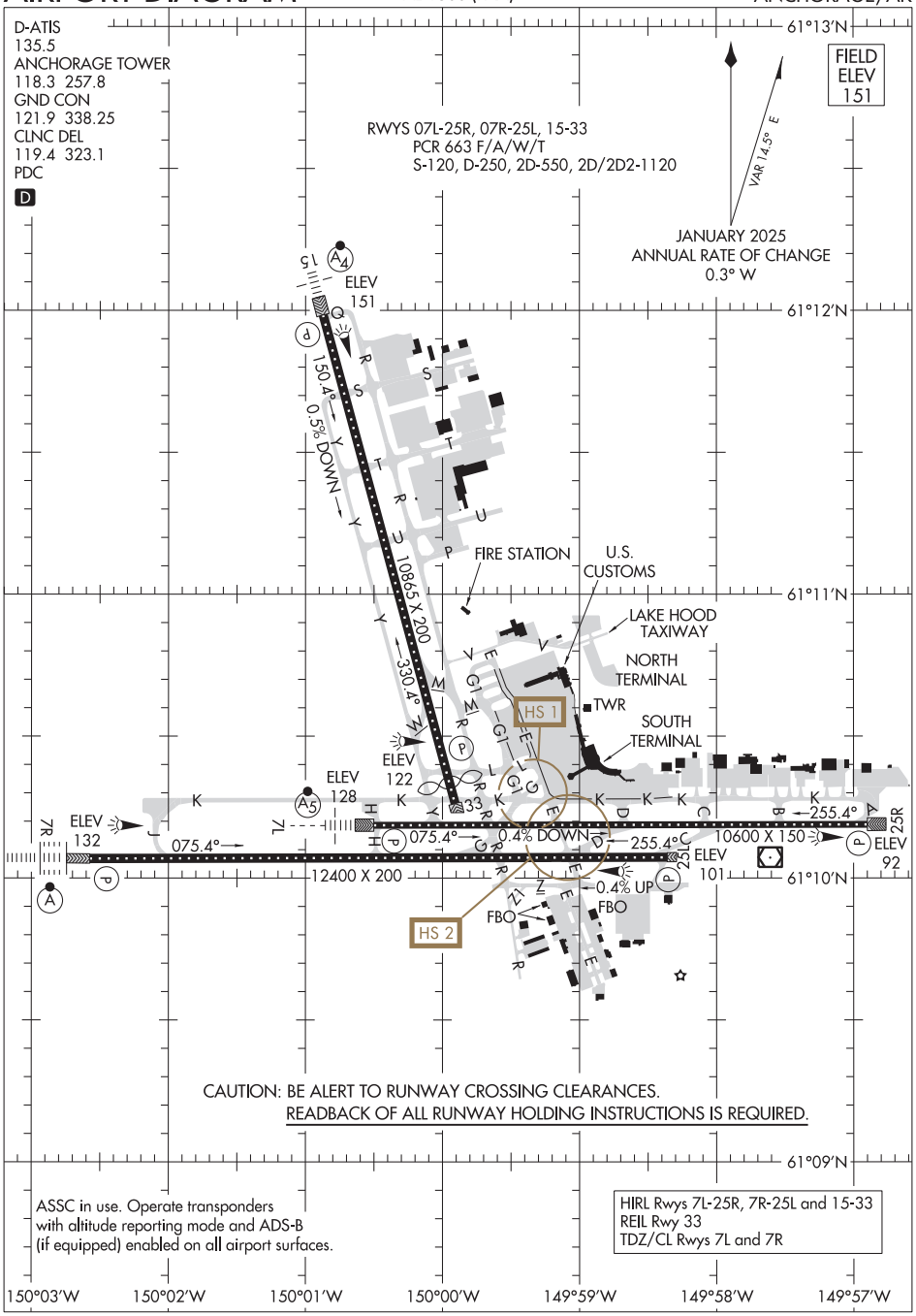
25163

AIRPORT DIAGRAM

TED STEVENS ANCHORAGE INTL (ANC) (PANC)

AL-1500 (FAA)

ANCHORAGE, AK



AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

AIRPORT DIAGRAM

25163

ANCHORAGE, AK

TED STEVENS ANCHORAGE INTL (ANC) (PANC)

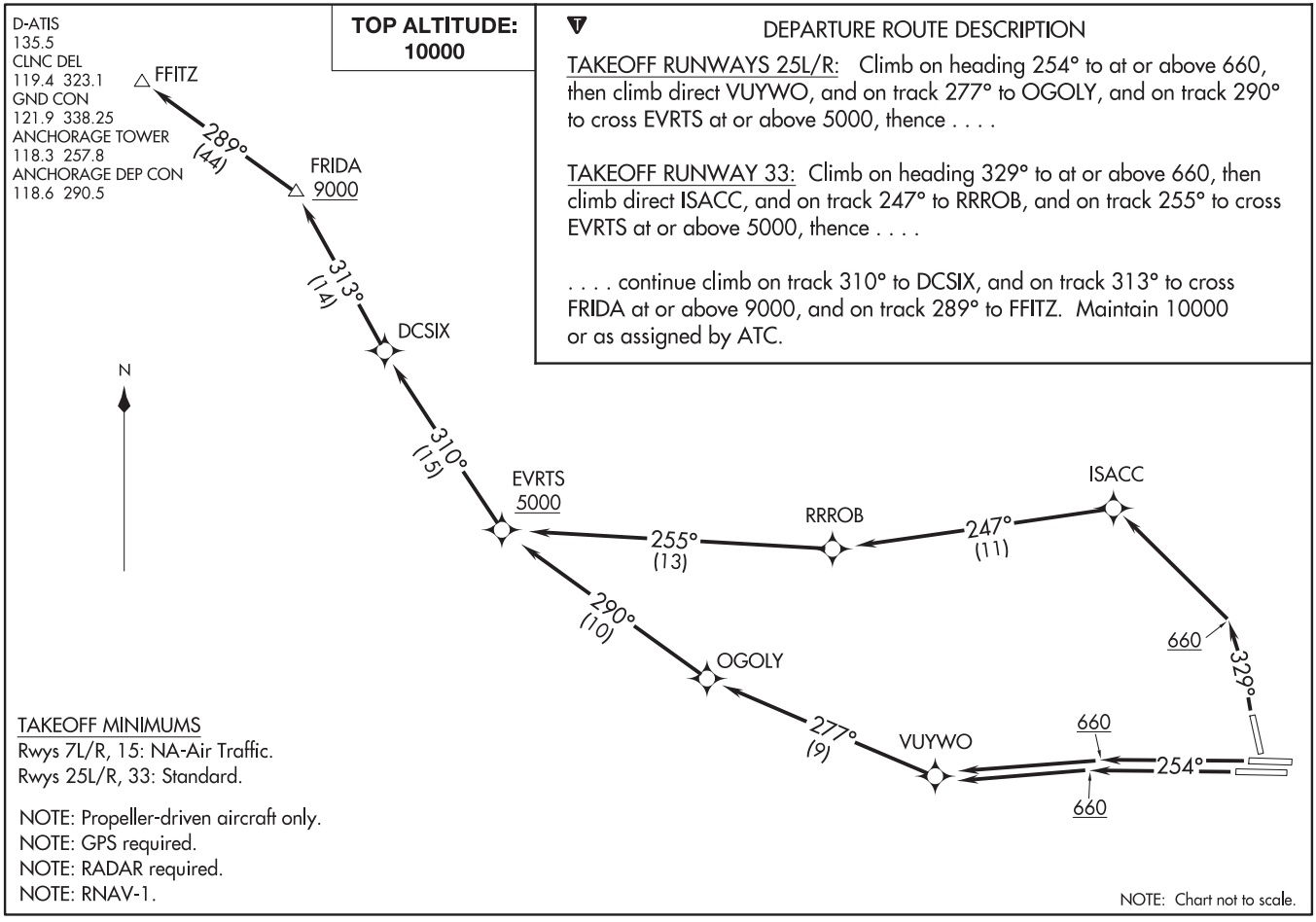
TOP ALTITUDE:
4000
RADAR required.
NOTE: Aircraft cleared direct NODLE, cross at or above 13700 for terrain.
TAKEOFF MINIMUMS
Rwys 7L/R: NA - ATC.
Rwy 15: 300-1½ with minimum climb of 310′ per NM to 400.
Rwys 25L/R, 33: Standard.
DEPARTURE ROUTE DESCRIPTION
TAKEOFF RUNWAY 15: Climb on heading 149° to 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.
MSA TED 25 NM
5600
1800
8900
090°
201°
001°
NODLE
13700
R-260
R-311
254°
301°
329°
600
149°
201°
600
N
ANCHORAGE DEP CON 118.6 290.5
D-ATIS 135.5
CLNC DEL 119.4 323.1
GND CON 121.9 338.25
ANCHORAGE TOWER 118.3 257.8
BIG LAKE 112.5 BGQ Chan 72
ANCHORAGE 113.15 TED Chan 78(Y)
JOHNSTONE POINT 116.7 JOH Chan 114
MIDDLETON ISLAND 115.3 MDO Chan 100
HOMER 114.6 HOM Chan 93
KENAI 117.6 ENA Chan 123
SPARREVOHN 117.2 SQA Chan 119
NOTE: Chart not to scale.

FFITZ FOUR DEPARTURE (RNAV)

(FFITZ4.FFITZ) 01FEB18

ANCHORAGE, ALASKA

TED STEVENS ANCHORAGE INTL (ANC) (PANC)



(FFITZ4.FFITZ) 18032

FFITZ FOUR DEPARTURE (RNAV)

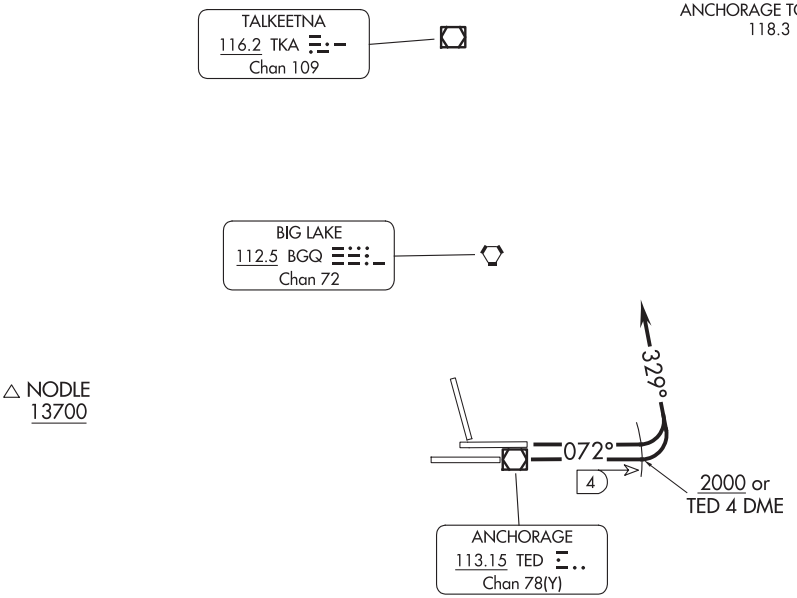
TED STEVENS ANCHORAGE INTL (ANC) (PANC)

AL-1500 (FAA)

ANCHORAGE, ALASKA

TOP ALTITUDE: FL200

ANCHORAGE DEP CON
118.6 290.5
D-ATIS
135.5
CLNC DEL
119.4 323.1
GND CON
121.9 338.25
ANCHORAGE TOWER
118.3 257.8



NOTE: RADAR required.
NOTE: Aircraft cleared via NODLE FIX
cross at or above 13700 for terrain.

TAKEOFF MINIMUMS

Rwys 15, 25L/R, 33: NA-ATC.
Rwy 7L: Standard with minimum climb of 253' per NM to 400.
Rwy 7R: Standard with minimum climb of 285' per NM to 400.

NOTE: Chart not to scale.

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.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

NOEND FOUR DEPARTURE (RNAV)

(NOEND4.NOEND) 01FEB18

TED STEVENS ANCHORAGE INTL (ANC) (PANC)

ANCHORAGE, ALASKA

D-ATIS
135.5
CLNC DEL
119.4 323.1
GND CON
121.9 338.25
ANCHORAGE TOWER
118.3 257.8
ANCHORAGE DEP CON
118.6 290.5

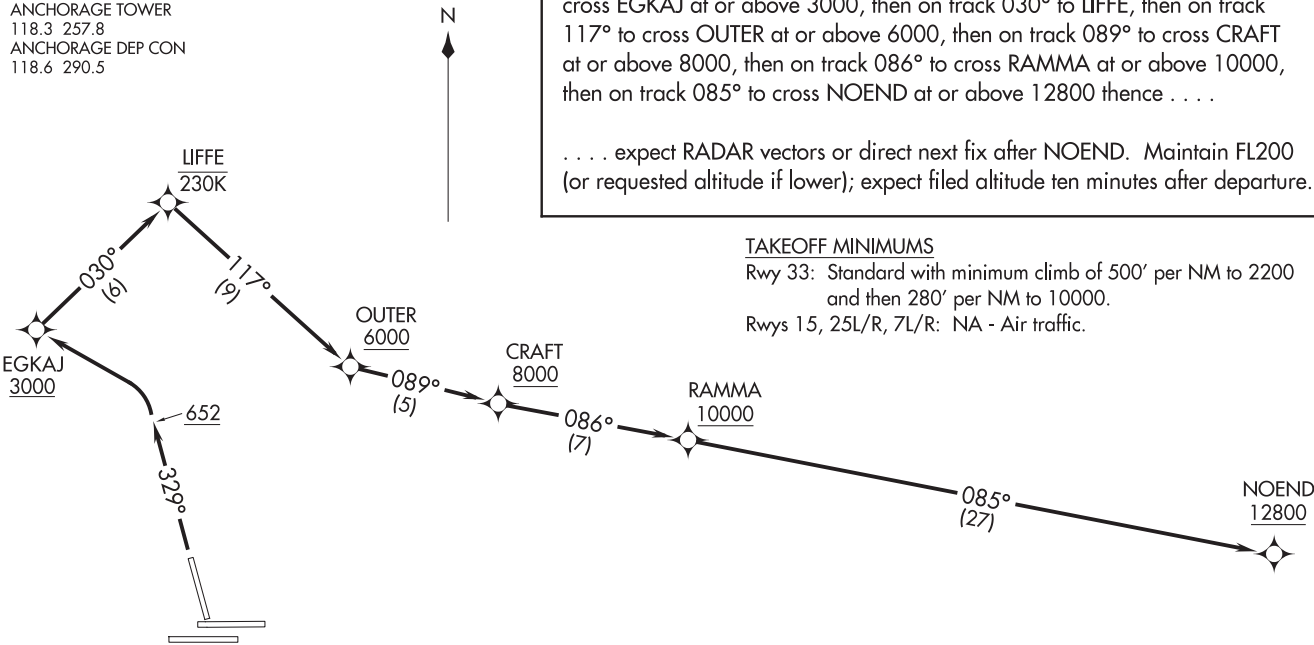
TOP ALTITUDE: FL200

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.
Rwys 15, 25L/R, 7L/R: NA - Air traffic.



NOTE: GPS required.
NOTE: RNAV-1.
NOTE: RADAR required.
NOTE: Do not exceed 230K until passing LIFFE.

NOTE: Chart not to scale.

(NOEND4.NOEND) 18032

NOEND FOUR DEPARTURE (RNAV)

TED STEVENS ANCHORAGE INTL (ANC) (PANC)

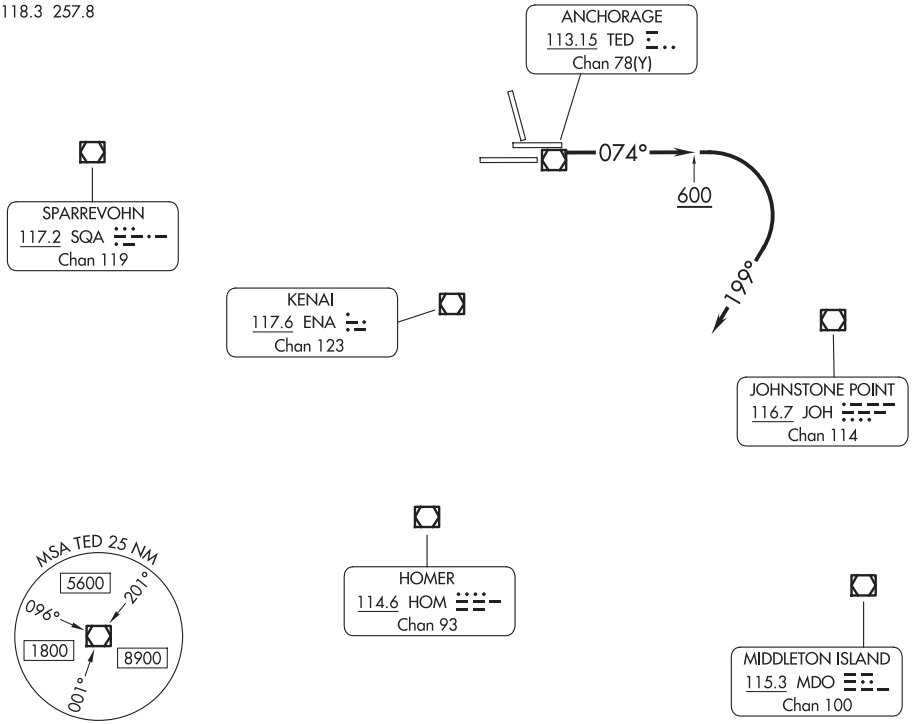
AL-1500 (FAA)

ANCHORAGE, ALASKA

ANCHORAGE DEP CON
126.4 270.25
D-ATIS
135.5
CLNC DEL
119.4 323.1
GND CON
121.9 338.25
ANCHORAGE TOWER
118.3 257.8

RADAR required.

TOP ALTITUDE: 4000



TAKEOFF MINIMUMS
Rwys 15, 25L/R, 33: NA - ATC.
Rwy 7L: 300-1⅛ or standard with minimum climb of 255 feet/NM to 400.
Rwy 7R: 300-1 or standard with minimum climb of 285 feet/NM to 400.

NOTE: Do not exceed 200K until established on 199° heading.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

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

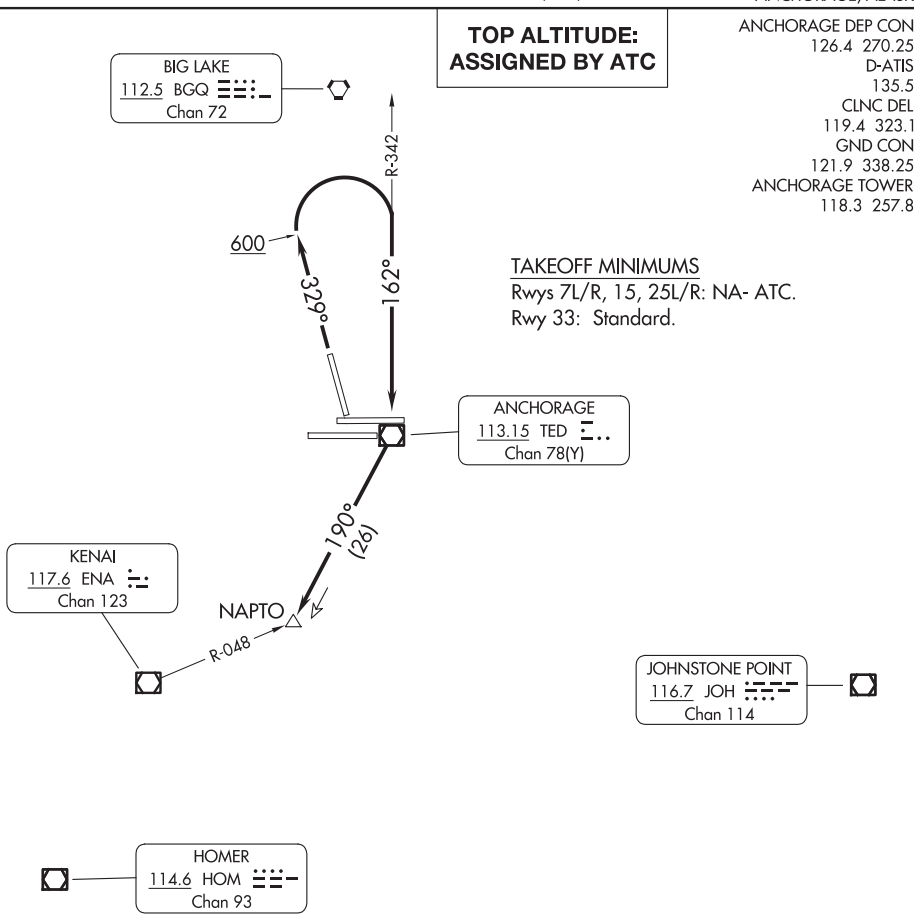
. . . .expect RADAR vectors to assigned route or depicted fix. Maintain 4000. Expect further clearance to filed altitude within 10 minutes after departure.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

24025

TURNAGAIN EIGHT DEPARTURE

TED STEVENS ANCHORAGE INTL (ANC) (PANC)
AL-1500 (FAA)
ANCHORAGE, ALASKA



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

NOTE: Chart not to scale.

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.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ILS or LOC RWY 11

ANIAK (ANI)(PANI)

LOC/DME I-ANI	APP CRS	Rwy Idg	5400
109.7	109°	TDZE	97
Chan 34		Apt Elev	97

DME required.

Circling NA north of Rwy 11-29. Rwy 11 helicopter visibility reduction below ¾ SM NA. Inop table does not apply to S-ILS all Cats.

-37°C

MALSF

MISSED APPROACH: Climb to 1500 then climbing right turn to 3500 direct ANI NDB and hold, continue climb-in-hold to 3500. (ADF required)

AWOS-3P	ANCHORAGE CENTER	CLNC DEL	CTAF
124.3	118.15 251.05	118.15	122.1 L

1705

3500 NoPT to IKUFU 064° hdg (7.4) and 109° (4.4)

289°

HOLD 6000 3500

1 min

289°

109°

1705

Procedure NA for arrivals at ANIAK NDB on B3 south bound and on R39 northeast bound.

ANIAK 359 ANI

3366

(IAF) CUKFA I-ANI 22

2000

(IF/IAF) IKUFU I-ANI 11.7

1700

109°

(5.7)

CALIL I-ANI 4.4

546±

ANORE I-ANI 6

ZUSEK I-ANI 1.7

3500 to IKUFU 289° (9.5)

039°

219°

202

MSA ANI 25 NM

4800

LOCALIZER 109.7 I-ANI Chan 34

ELEV 97 D TDZE 97

ILS unusable from I-ANI 1.7 DME inbound.

1500	3500	ANI
		* LOC only.

One Minute Holding Pattern

IKUFU I-ANI 11.7

ANORE I-ANI 6

CALIL I-ANI 4.4

I-ANI 3.2

ZUSEK I-ANI 1.7

6000 3500 289° 109°

109°

1700

*1160

GS 3.00° TCH 35

5.7 NM 1.6 NM 1.2 NM 1.5 NM 0.6

109°

6200 X 100

138

29

CATEGORY	A	B	C	D
S-ILS 11	347-¾ 250 (300-¾)			
S-LOC 11	800-¾ 703 (800-¾)		800-1¾ 703 (800-1¾)	
C CIRCLING	800-1 703 (800-1)		860-2¼ 763 (800-2¼)	1200-3 1103 (1200-3)

HIRL Rwy 11-29 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 11

ANIAK (ANI)(PANI)

WAAS CH 45838 W11A	APP CRS 109°	Rwy Idg 5400 / TDZE 97 / Apt Elev 97

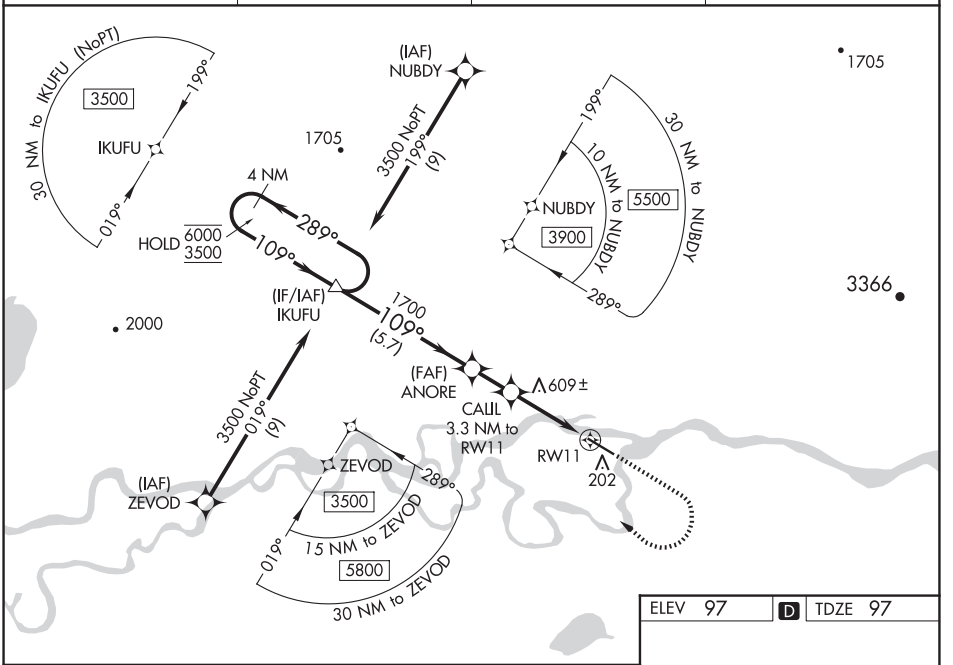
RNP APCH.

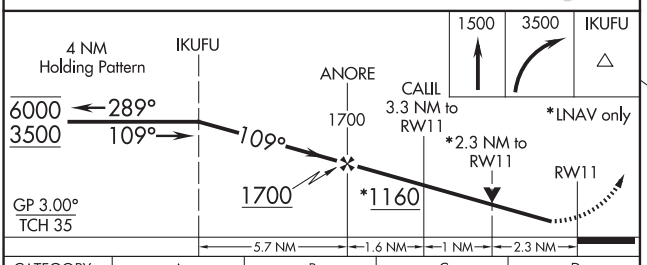
T A -37°C — Circling NA north of Rwy 11-29. Rwy 11 helicopter visibility reduction below ¾ SM NA. Inop table does not apply to LPV, LNAV/VNAV all Cats, LNAV Cat A. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -21°C or above 54°C. For inop ALS, increase LNAV Cat C/D visibility to 2½ SM.

MALSF

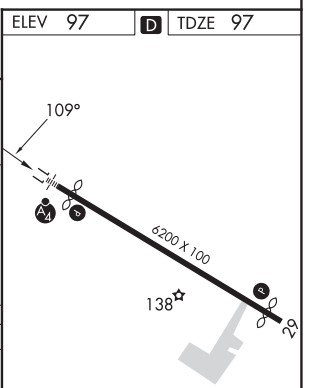
MISSED APPROACH: Climb to 1500 then climbing right turn to 3500 direct IKUFU and hold, continue climb-in-hold to 3500.

AWOS-3P	ANCHORAGE CENTER	CLNC DEL	CTAF
124.3	118.15 251.05	118.15	122.1 L





CATEGORY	A	B	C	D
LPV DA	347-1 250 (300-1)			
LNAV/VNAV DA	994-4 897 (900-4)			
LNAV MDA	860-1 763 (800-1)		860-2 763 (800-2)	
C CIRCLING	860-1 763 (800-1)	860-1¼ 763 (800-1¼)	860-2½ 763 (800-2½)	1200-3 1103 (1200-3)



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS	Rwy Idg	5400
CH 86538	289°	TDZE	97
W29A		Apt Elev	97

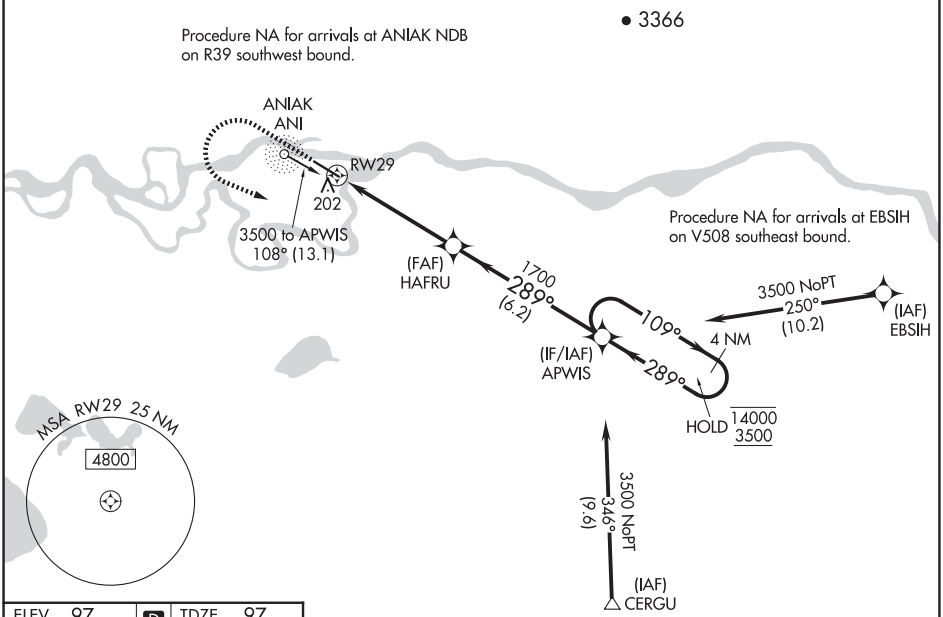
RNAV (GPS) RWY 29
ANIAK (ANI)(PANI)

RNP APCH.

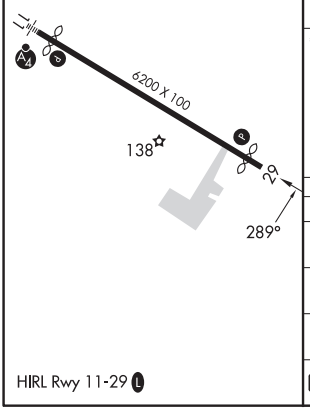
Circling NA north of Rwy 11-29. Rwy 29 helicopter visibility reduction below ¾ SM NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -18°C or above 54°C.

MISSED APPROACH: Climb to 1500 then climbing left turn to 3500 direct APWIS and hold.

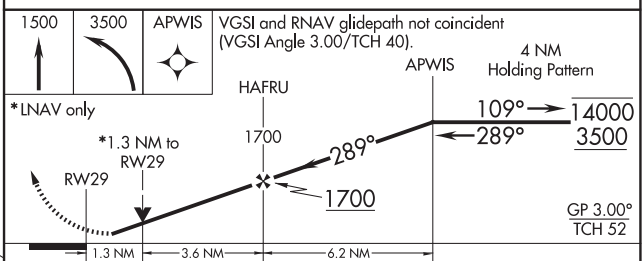
AWOS-3P	ANCHORAGE CENTER	CLNC DEL	CTAF
124.3	118.15 251.05	118.15	122.1



ELEV 97	D	TDZE 97



HIRL Rwy 11-29 L



CATEGORY	A	B	C	D
LPV DA	347-1 250 (300-1)			
LNAV/VNAV DA	460-1 363 (400-1)			
LNAV MDA	560-1 463 (500-1)		560-1⅜ 463 (500-1⅜)	
C CIRCLING	560-1 463 (500-1)	620-1 523 (600-1)	860-2¼ 763 (800-2¼)	1200-3 1103 (1200-3)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 17

ANVIK (ANV)(PANV)

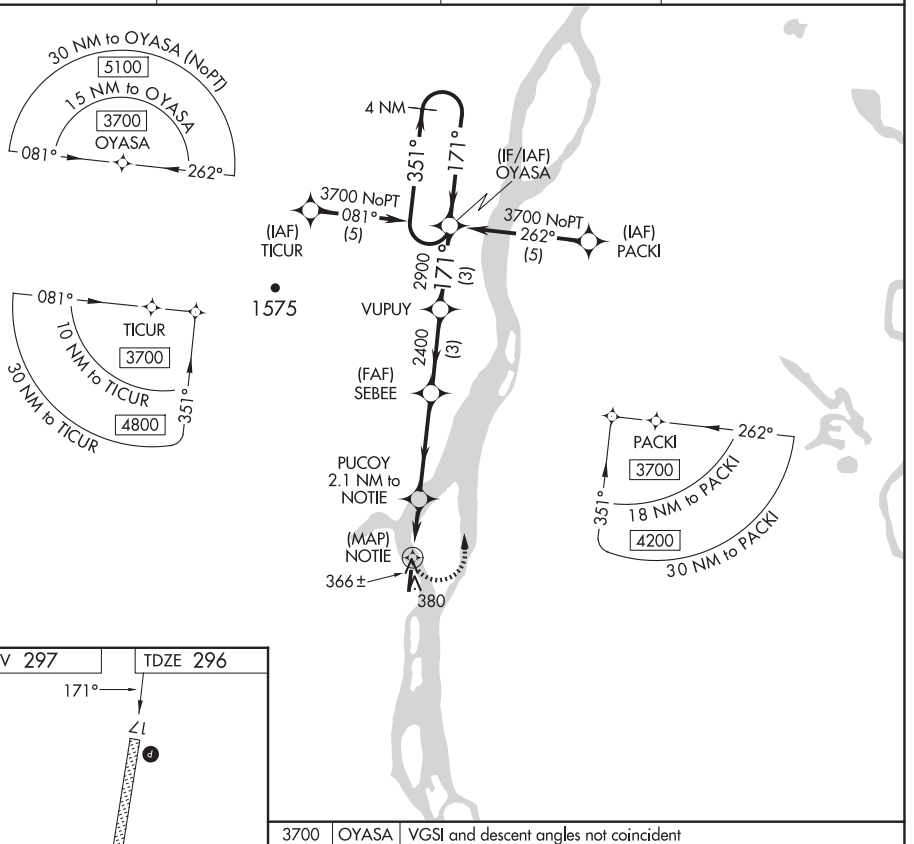
APP CRS	Rwy Idg	4000
171°	TDZE	296
	Apt Elev	297

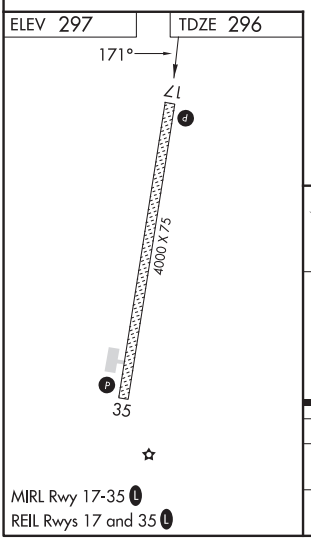
RNP APCH - GPS.

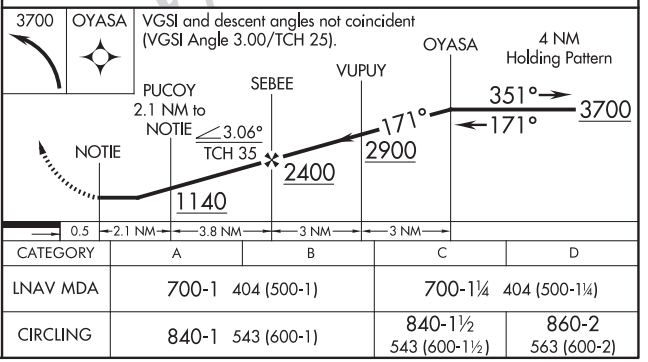
Rwy 17 helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: Climbing left turn to 3700 direct OYASA and hold, continue climb-in-hold to 3700.

AWOS-3P	ANCHORAGE CENTER	KENAI RADIO	UNICOM
133.55	135.7 335.5	122.4	122.7 (CTAF) L







CATEGORY	A	B	C	D
LNAV MDA	700-1 404 (500-1)		700-1¼ 404 (500-1¼)	
CIRCLING	840-1 543 (600-1)		840-1½ 543 (600-1½)	860-2 563 (600-2)

62°39′N-160°11′W

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Idg	4000
351°	TDZE	297
	Apt Elev	297

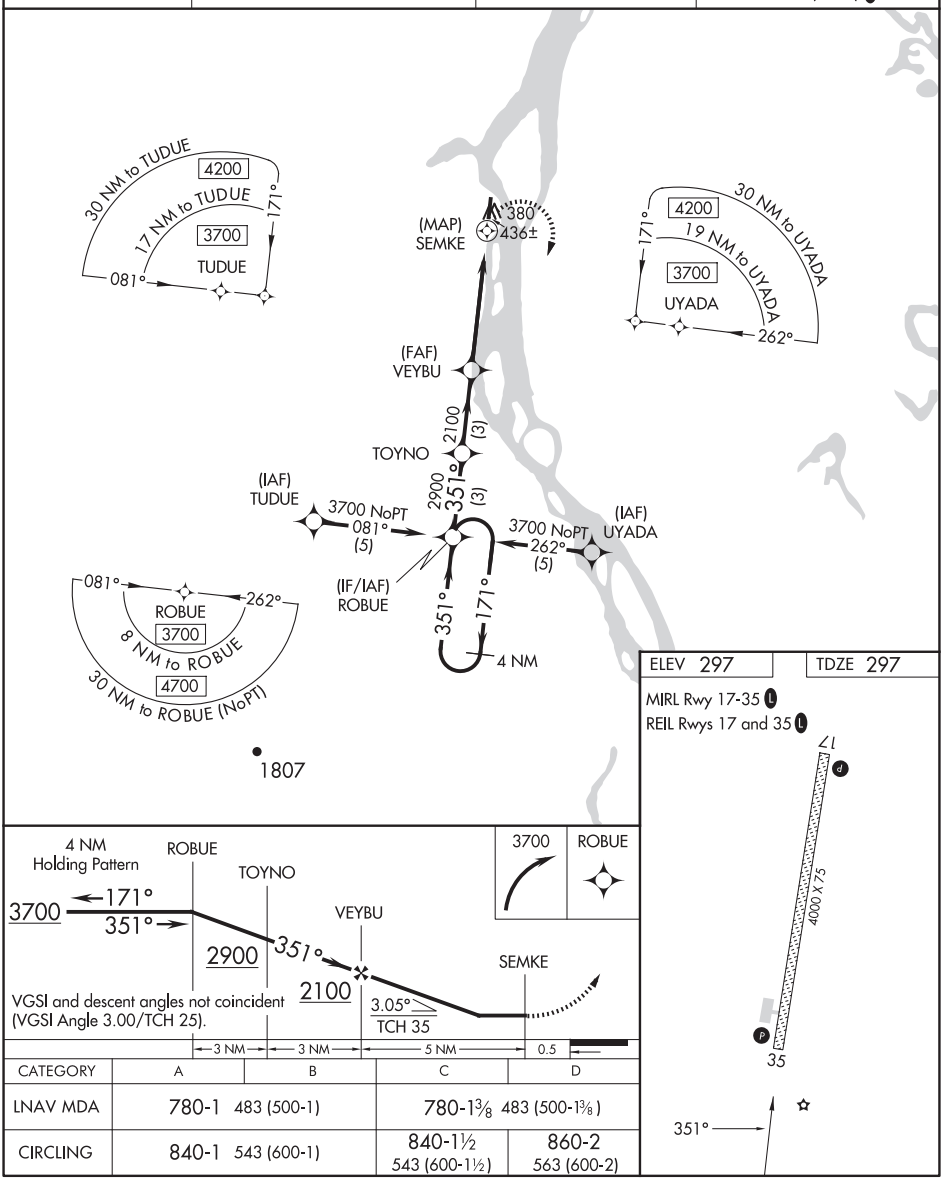
RNAV (GPS) RWY 35

ANVIK (ANV)(PANV)

RNP APCH - GPS.

MISSED APPROACH: Climbing right turn to 3700 direct ROBUE and hold, continue climb-in-hold to 3700.

AWOS-3P	ANCHORAGE CENTER	KENAI RADIO	UNICOM
133.55	135.7 335.5	122.4	122.7 (CTAF) L



CATEGORY	A	B	C	D
LNAV MDA	780-1 483 (500-1)		780-1⅜ 483 (500-1⅜)	
CIRCLING	840-1 543 (600-1)		840-1½ 543 (600-1½)	860-2 563 (600-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 2
ARCTIC VILLAGE (ARC)(PARC)

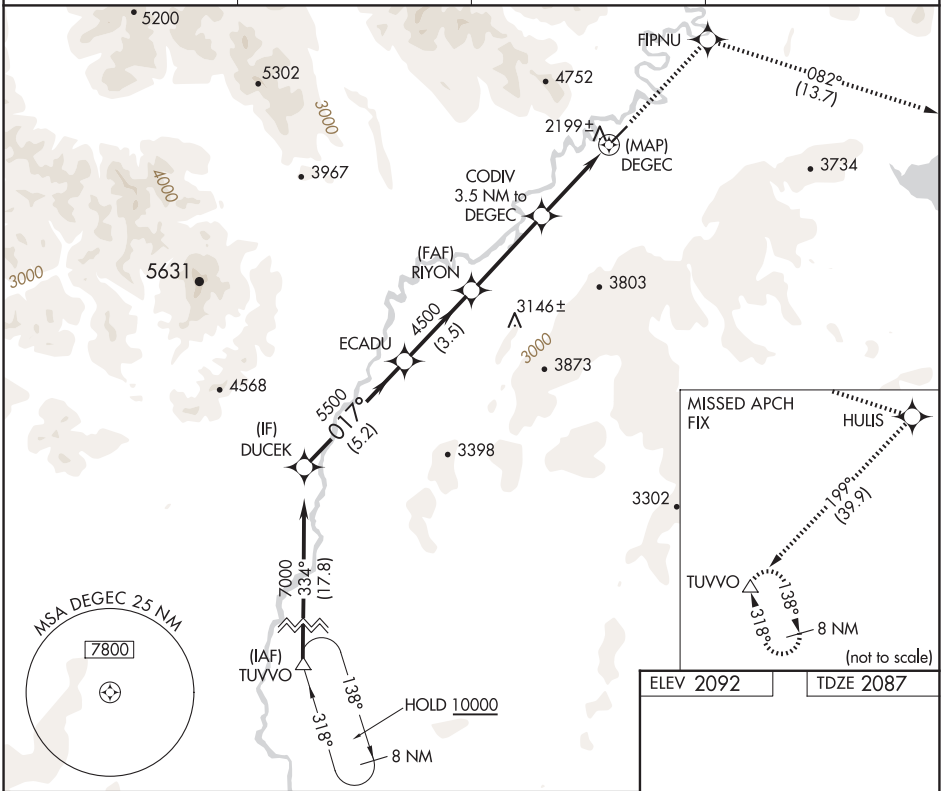
APP CRS	Rwy Idg	4500
017°	TDZE	2087
	Apt Elev	2092

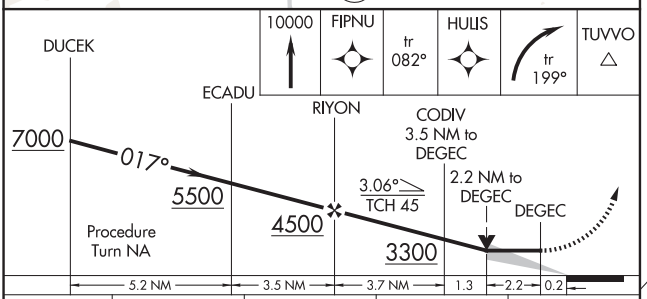
-37°C

DME/DME RNP-0.3 NA.
If local altimeter setting not received, procedure NA.

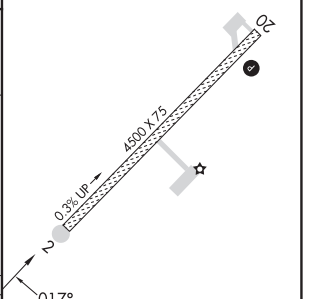
MISSED APPROACH: Climb to 10000 direct FIPNU and via 082° track to HULIS and right turn via 199° track to TUVVO and hold.

AWOS-3P	ANCHORAGE CENTER	FAIRBANKS RADIO	CTAF
135.75	135.0 225.4	122.05	122.9 (L)





CATEGORY	A	B	C	D
LNAV MDA	2880-1 793 (800-1)	2880-1¼ 793 (800-1¼)	NA	
CIRCLING	2880-1 788 (800-1)	2900-1¼ 808 (900-1¼)	NA	



AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 20

ARCTIC VILLAGE (ARC)(PARC)

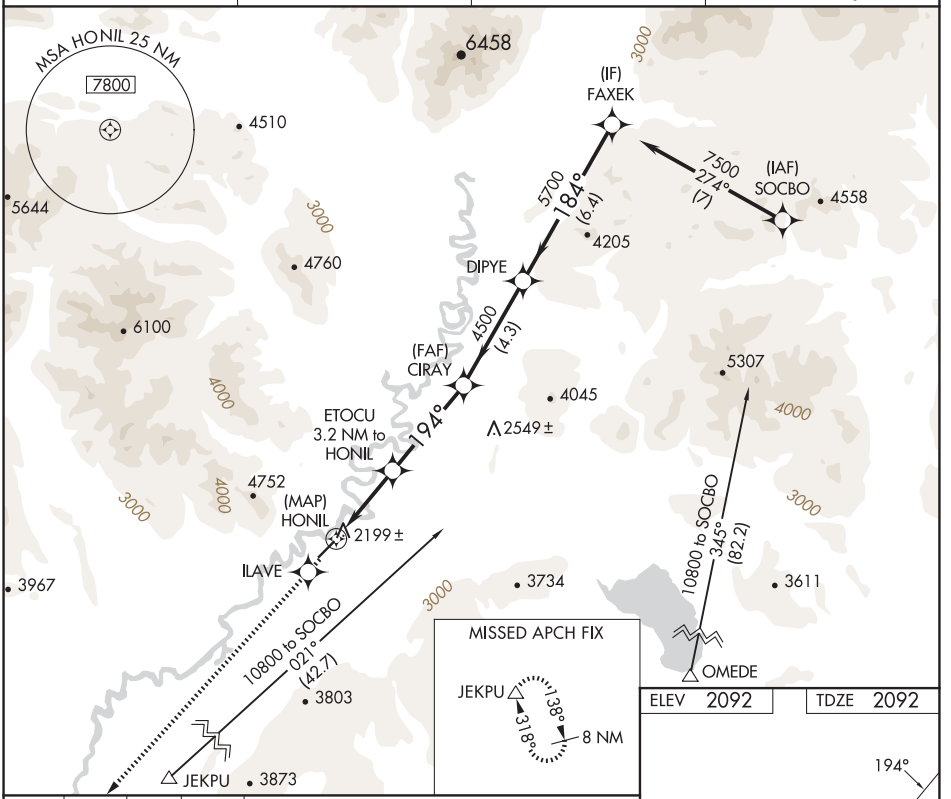
APP CRS	Rwy Idg	4500
194°	TDZE	2092
	Apt Elev	2092

-37°C

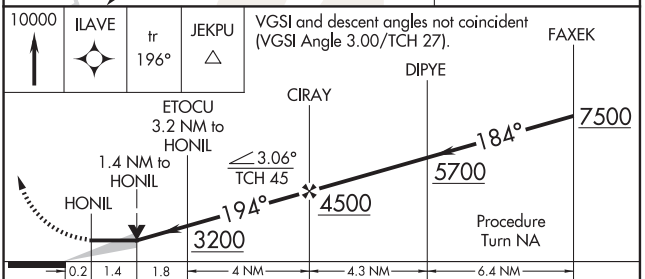
DME/DME RNP-0.3 NA.
If local altimeter setting not received, procedure NA.

MISSED APPROACH: Climb to 10000 direct ILAVE and via 196° track to JEKPU and hold, continue climb-in-hold to 10000.

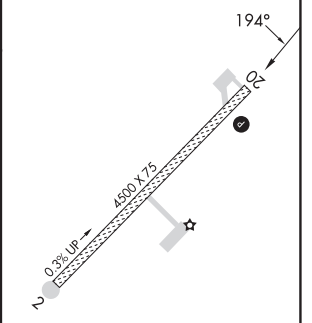
AWOS-3P	ANCHORAGE CENTER	FAIRBANKS RADIO	CTAF
135.75	135.0 225.4	122.05	122.9 L



ELEV	2092	TDZE	2092



CATEGORY	A	B	C	D
LNAV MDA	2600-1	508 (600-1)	NA	
CIRCLING	2700-1 608 (700-1)	2900-1 808 (900-1)	NA	



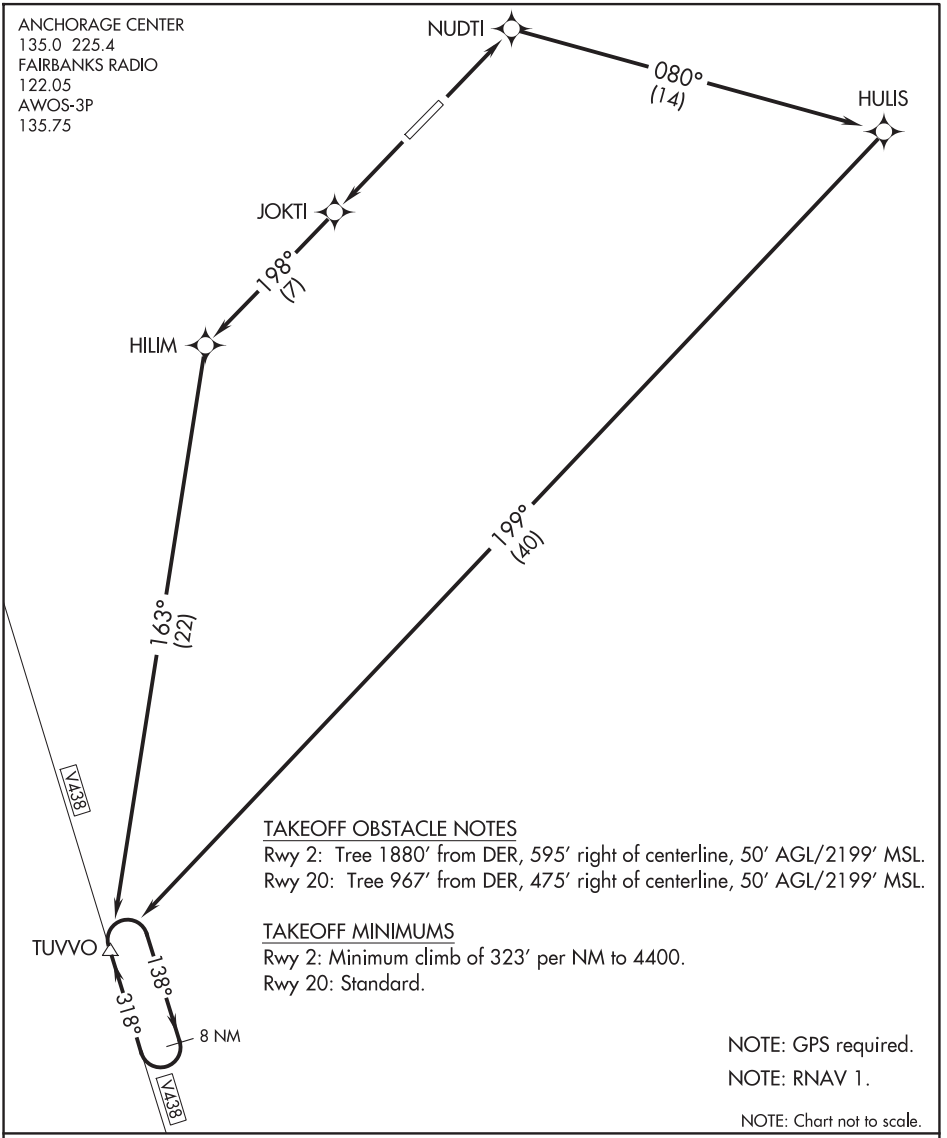
REIL Rwy 20 L
MIRL Rwy 2-20 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

(TUVVO1.TUVVO) 23278

TUVVO ONE DEPARTURE (OBSTACLE) (RNAV)

ARCTIC VILLAGE (ARC)(PARC)
AL-10232 (FAA) ARCTIC VILLAGE, ALASKA



TAKEOFF OBSTACLE NOTES

Rwy 2: Tree 1880′ from DER, 595′ right of centerline, 50′ AGL/2199′ MSL.
Rwy 20: Tree 967′ from DER, 475′ right of centerline, 50′ AGL/2199′ MSL.

TAKEOFF MINIMUMS

Rwy 2: Minimum climb of 323′ per NM to 4400.
Rwy 20: Standard.

NOTE: GPS required.

NOTE: RNAV 1.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 2: Climb to 10000 direct NUDTI, and via 080° track to HULIS, and right turn via 199° track to TUVVO, thence. . . .

TAKEOFF RUNWAY 20: Climb to 10000 direct JOKTI, then via depicted route to TUVVO, thence. . . .

. . . . climb in holding (if required) at TUVVO before proceeding via assigned route and altitude.

TUVVO ONE DEPARTURE (OBSTACLE) (RNAV)

ARCTIC VILLAGE, ALASKA
ARCTIC VILLAGE (ARC)(PARC)

(TUVVO1.TUVVO) 16FEB06

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS)-A

ATKA (AKA)(PAAK)

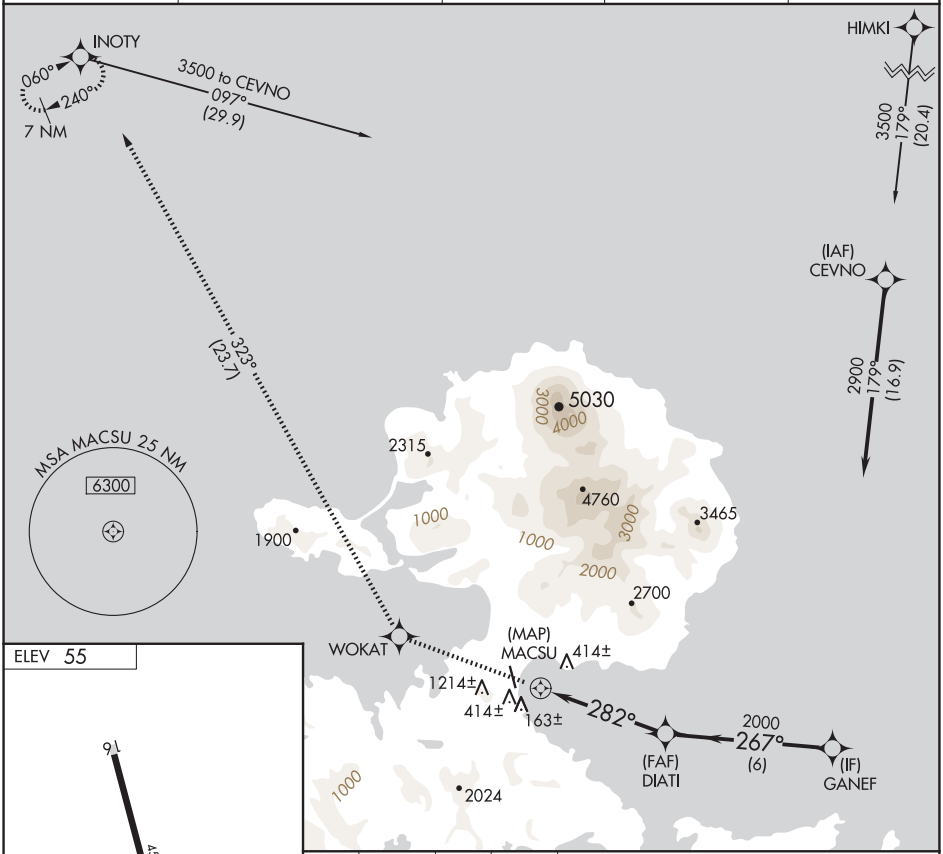
APP CRS	Rwy Idg	N/A
282°	TDZE	N/A
	Apt Elev	55

RNP APCH.

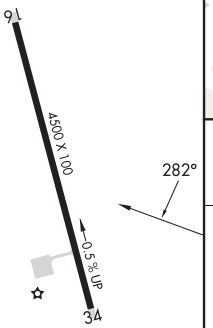
Circling NA west of Rwy 16/34. Procedure NA at night. When local altimeter setting not received, procedure NA.

MISSED APPROACH: Climb to 7500 direct WOKAT and on track 323° to INOTY and hold. Continue climb-in-hold to 7500.

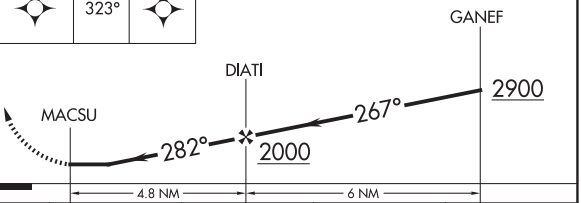
AWOS-3P	ANCHORAGE CENTER	GCO	COLD BAY RADIO	CTAF
135.55	126.4 254.3	122.15	123.6	122.9



ELEV 55



7500	WOKAT	tr 323°	INOTY



CATEGORY	A	B	C	D
CIRCLING	1280-1¼ 1225 (1300-1¼)	1280-1½ 1225 (1300-1½)	1880-3 1825 (1900-3)	NA

REIL Rwys 16 and 34
MIRL Rwy 16-34

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

(HIMKI1.HIMKI) 23278

HIMKI ONE DEPARTURE (OBSTACLE) (RNAV)

AL-9289 (FAA)

ATKA (AKA)(PAAK)
ATKA, ALASKA

ANCHORAGE CENTER
126.4 254.3
COLD BAY RADIO
123.6
CTAF
122.9

TAKEOFF MINIMUMS
Rwy 34: NA- ATC.
Rwy 16: 500-2.

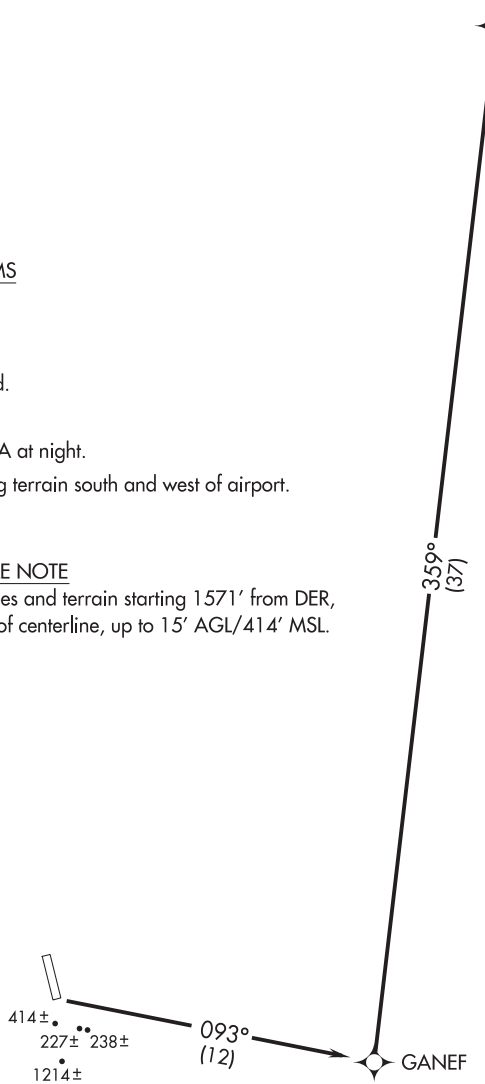
NOTE: GPS required.

NOTE: RNAV 1.

NOTE: Procedure NA at night.

NOTE: Rapidly rising terrain south and west of airport.

TAKEOFF OBSTACLE NOTE
Rwy 16: Multiple trees and terrain starting 1571' from DER, 786' right of centerline, up to 15' AGL/414' MSL.

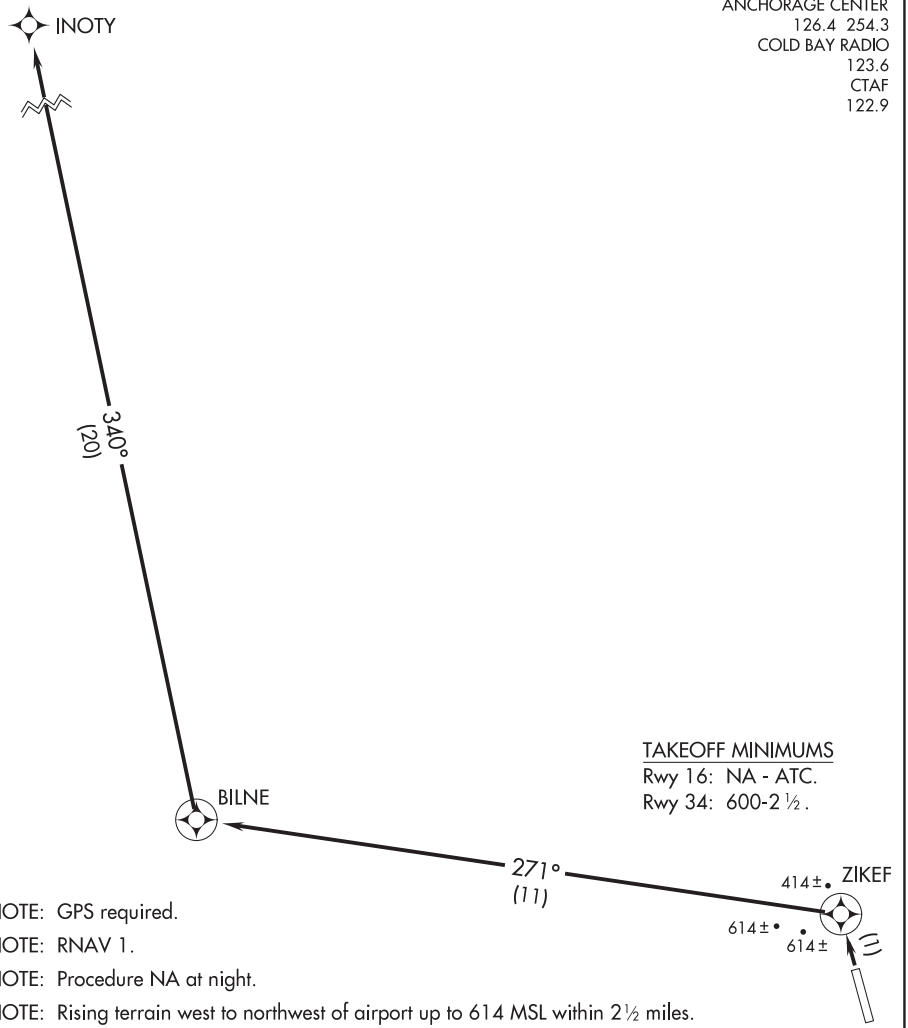


AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 16: Immediate climbing left turn to 9000 or as assigned, to intercept course 093° to GANEF, then on track 359° to HIMKI.



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 34: Climb to 6000 or assigned altitude direct ZIKEF, then on track 271° to BILNE, then on track 340° to INOTY before proceeding on course.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ATQASUK, ALASKA | AL-9246 (FAA) | 23110

RNAV (GPS) RWY 7

ATQASUK EDWARD BURNELL SR MEML (ATK)(PATQ)

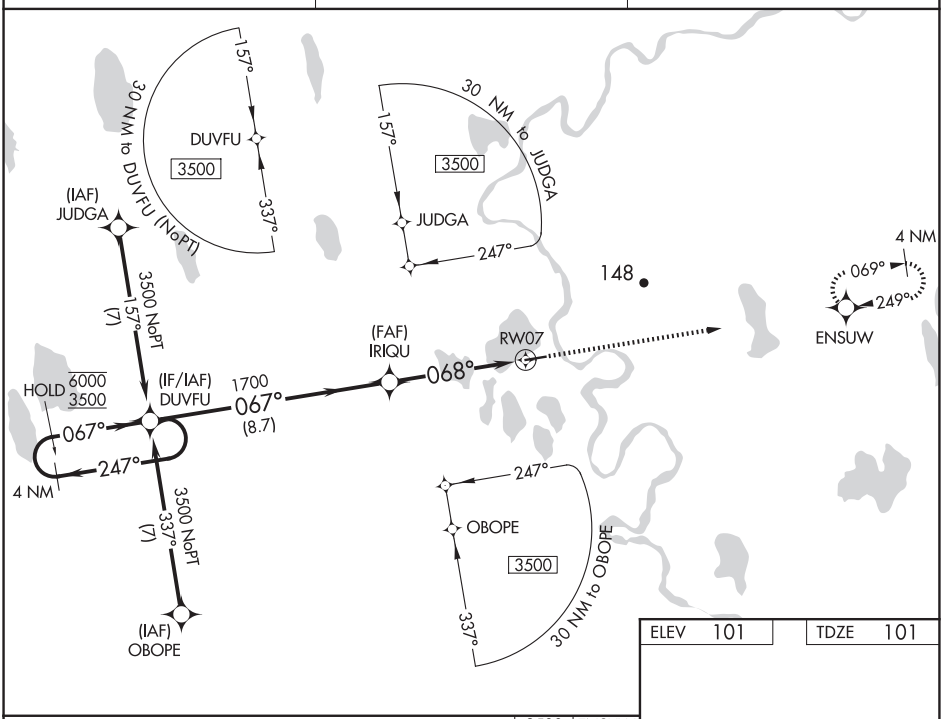
WAAS CH 93743 W07A	APP CRS 068°	Rwy Idg 4370 / TDZE 101 / Apt Elev 101

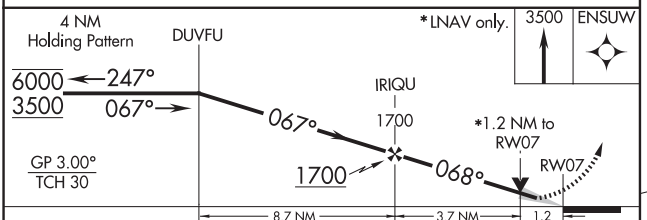
RNP APCH.

T A For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -22°C or above 54°C.

MISSED APPROACH: Climb to 3500 direct ENSUW and hold, continue climb-in-hold to 3500.

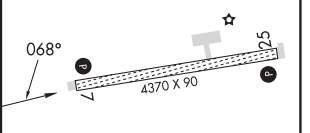
AWOS-3P	ANCHORAGE CENTER	CTAF
119.925	135.3 239.25	122.9 L





CATEGORY	A	B	C	D
LPV DA	351-1 250 (300-1)			
LNAV/VNAV DA	351-1 250 (300-1)			
LNAV MDA	500-1 399 (400-1)		500-1⅛ 399 (400-1⅛)	
C CIRCLING	500-1 399 (400-1)	560-1 459 (500-1)	560-1½ 459 (500-1½)	700-2 599 (600-2)

ELEV 101 | TDZE 101



REIL Rwys 7 and 25 L

MIRL Rwy 7-25 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 25

ATQASUK EDWARD BURNELL SR MEML (ATK)(PATQ)

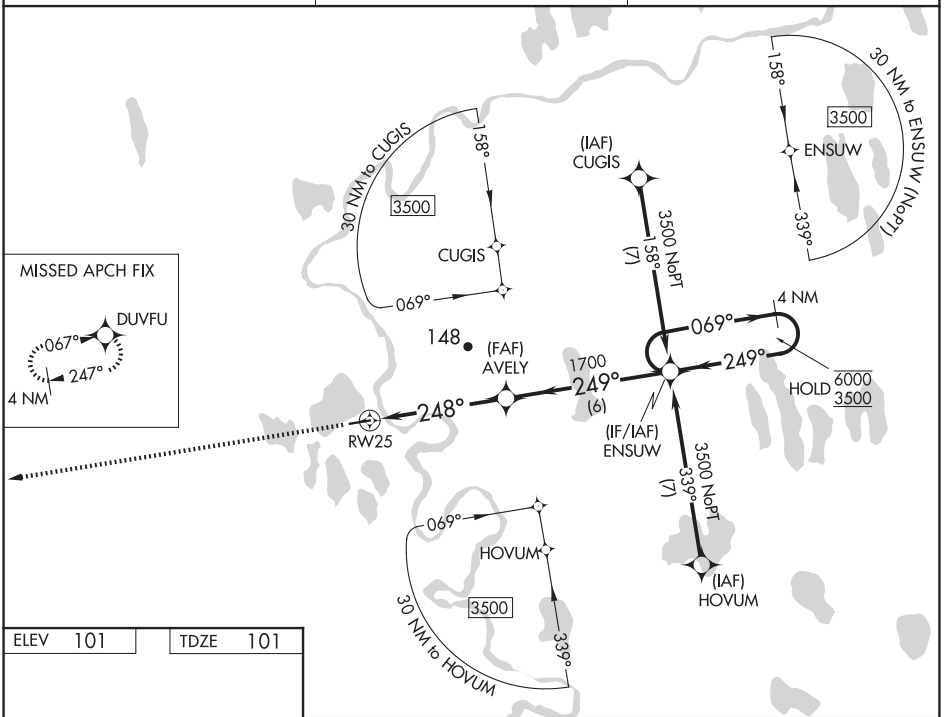
WAAS CH 53543 W25A	APP CRS 248°	Rwy Idg 4370 TDZE 101 Apt Elev 101

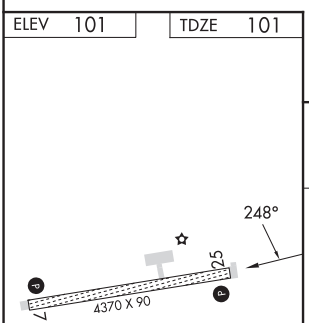
RNP APCH.

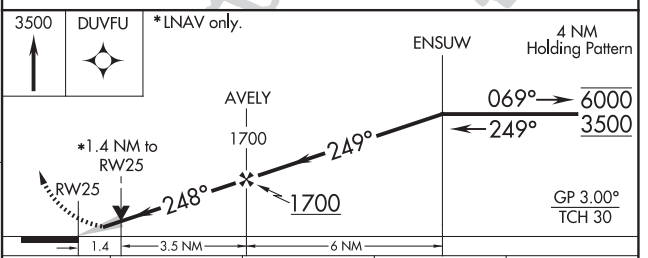
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -22°C or above 54°C.

MISSED APPROACH: Climb to 3500 direct DUVFU and hold, continue climb-in-hold to 3500.

AWOS-3P	ANCHORAGE CENTER	CTAF
119.925	135.3 239.25	122.9 L







CATEGORY	A	B	C	D
LPV DA	351-1 250 (300-1)			
LNAV/VNAV DA	351-1 250 (300-1)			
LNAV MDA	560-1 459 (500-1)		560-1⅜ 459 (500-1⅜)	
C CIRCLING	560-1 459 (500-1)		560-1½ 459 (500-1½)	700-2 599 (600-2)

REIL Rwys 7 and 25 L
MIRL Rwy 7-25 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 7

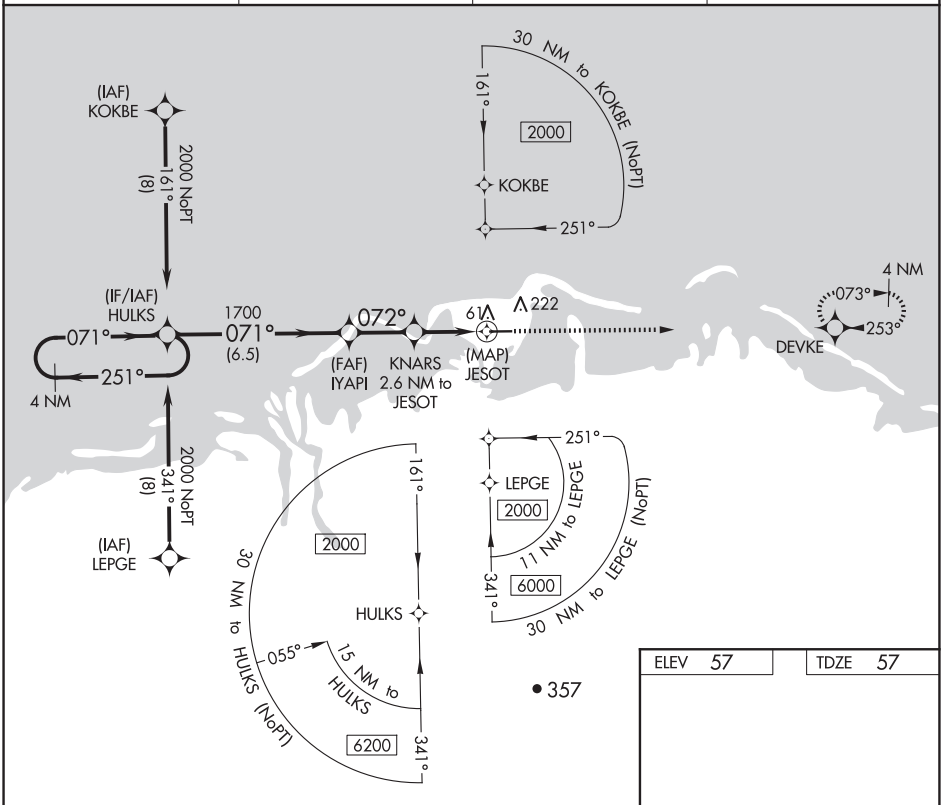
BARTER ISLAND (BTI)(PABA)

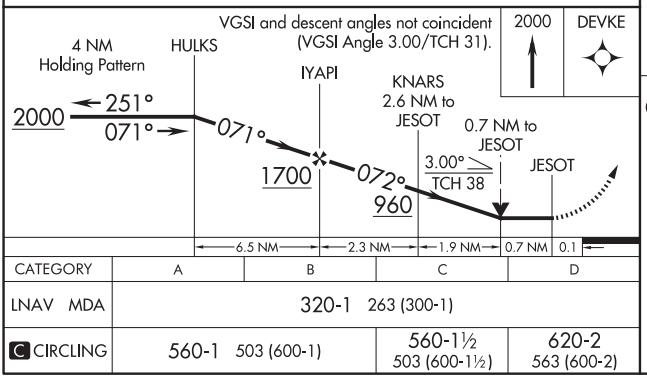
APP CRS	Rwy Idg	4500
072°	TDZE	57
	Apt Elev	57

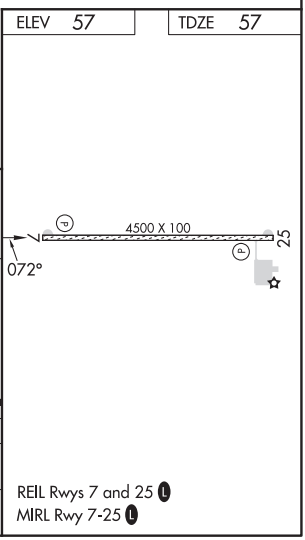
DME/DME RNP-0.3 NA.
Rwy 7 helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: Climb to 2000 direct DEVKE and hold.

AWOS-3P	ANCHORAGE CENTER	DEADHORSE RADIO	CTAF
121.45	120.6	122.0	122.8 (L)







CATEGORY	A	B	C	D
LNAV MDA	320-1 263 (300-1)			
(C) CIRCLING	560-1 503 (600-1)		560-1½ 503 (600-1½)	620-2 563 (600-2)

REIL Rwys 7 and 25 (L)
MIRL Rwy 7-25 (L)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 25

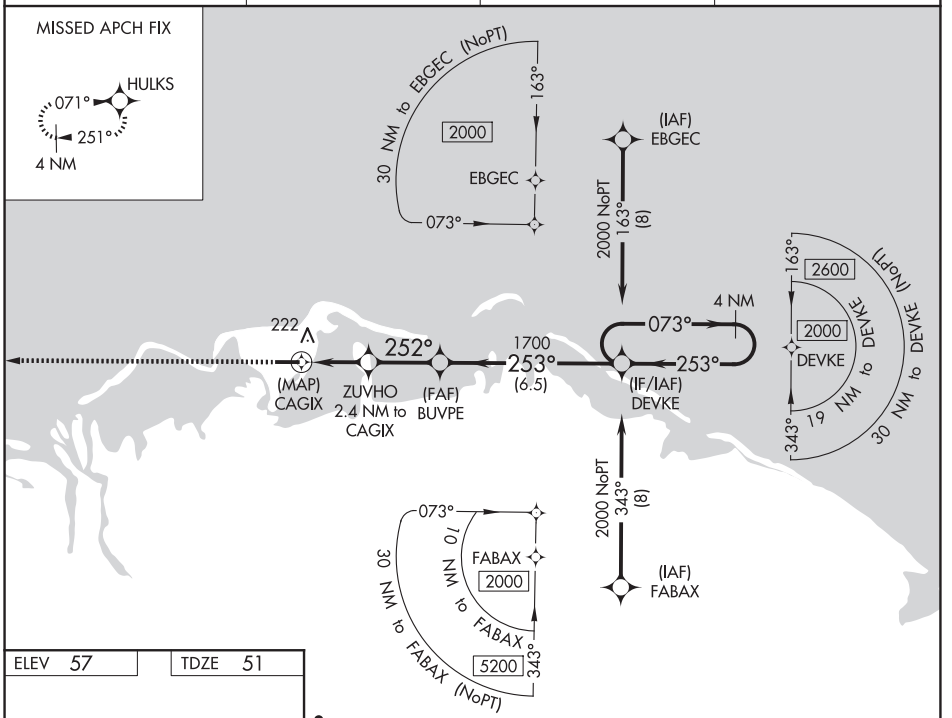
BARTER ISLAND (BTI)(PABA)

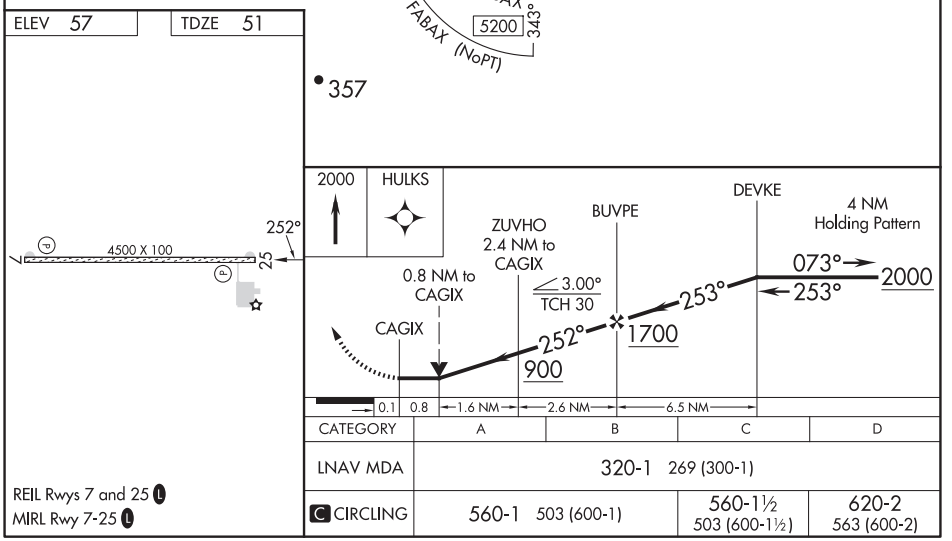
APP CRS	Rwy Idg	4500
252°	TDZE	51
	Apt Elev	57

DME/DME RNP-0.3 NA.
Helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: Climb to 2000 direct HULKS and hold.

AWOS-3P	ANCHORAGE CENTER	DEADHORSE RADIO	CTAF
121.45	120.6	122.0	122.8 L





CATEGORY	A	B	C	D
LNAV MDA	320-1 269 (300-1)			
C CIRCLING	560-1 503 (600-1)		560-1½ 503 (600-1½)	620-2 563 (600-2)

REIL Rwys 7 and 25 L
MIRL Rwy 7-25 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

BEAVER, ALASKA | AL-10233 (FAA) | 25163

RNAV (GPS) RWY 5

BEAVER (WBQ)(PAWB)

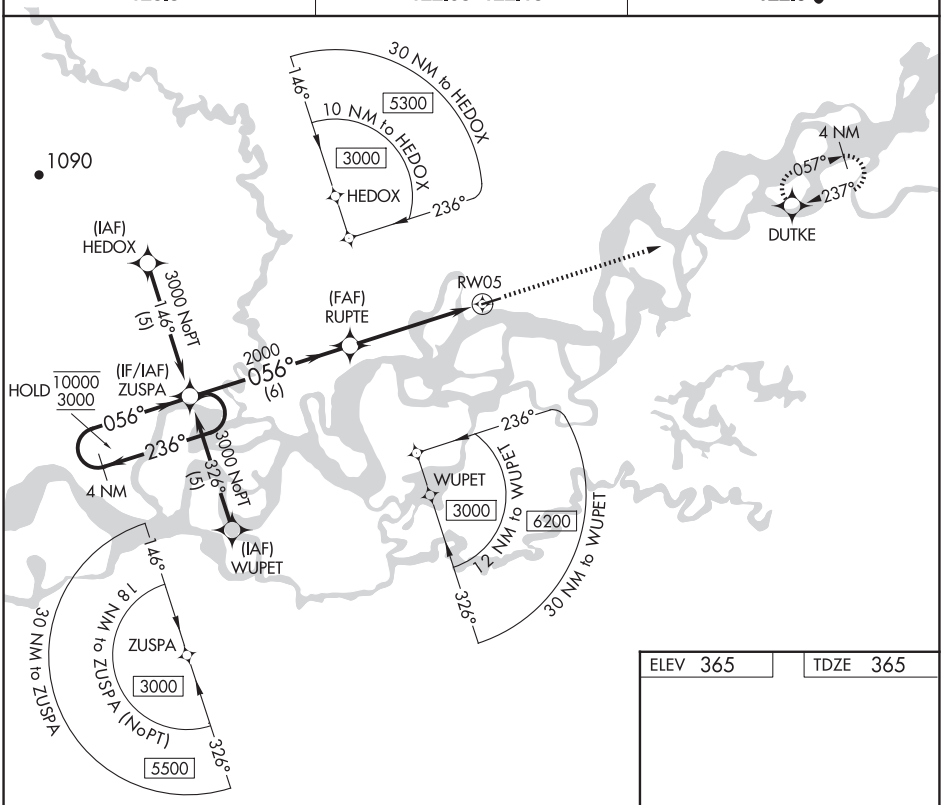
APP CRS	Rwy Ldg	3934
056°	TDZE	365
	Apt Elev	365

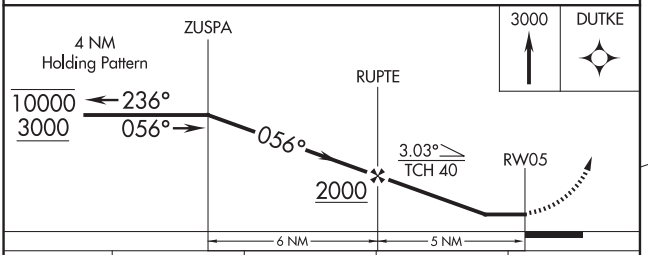
RNP APCH-GPS.

Rwy 5 helicopter visibility reduction below ¾ SM NA. Use Fort Yukon altimeter setting.

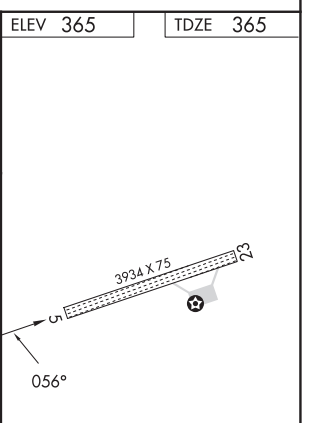
MISSED APPROACH: Climb to 3000 direct DUTKE and hold.

FYU/PFYU AWOS-3P	FAIRBANKS RADIO	CTAF
125.8	122.05 122.15	122.9 L





CATEGORY	A	B	C	D
LNAV MDA	940-1 575 (600-1)		940-1⅜ 575 (600-1⅜)	NA
C CIRCLING	940-1 575 (600-1)		940-1½ 575 (600-1½)	NA



BEAVER, ALASKA
Orig-A 02DEC21

66°22'N-147°24'W

BEAVER (WBQ)(PAWB)

RNAV (GPS) RWY 5

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 23

BEAVER (WBQ)(PAWB)

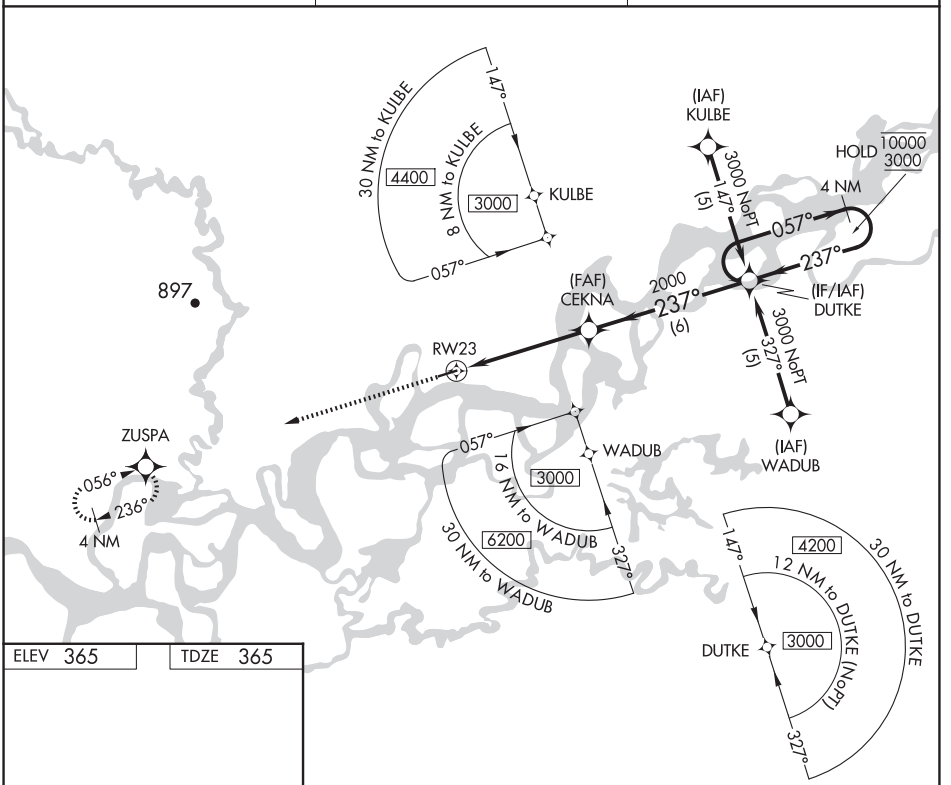
APP CRS	Rwy Ldg	3934
237°	TDZE	365
	Apt Elev	365

RNP APCH-GPS.

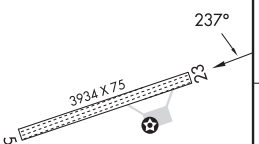
T A NA Rwy 23 helicopter visibility reduction below ¾ SM NA. Use Fort Yukon altimeter setting.

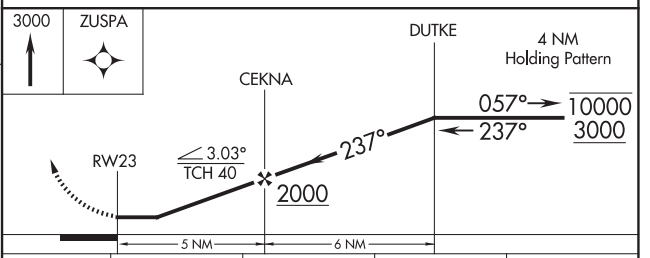
MISSED APPROACH: Climb to 3000 direct ZUSPA and hold.

FYU/PFYU AWOS-3P	FAIRBANKS RADIO	CTAF
125.8	122.05 122.15	122.9 L



ELEV 365 TDZE 365





CATEGORY	A	B	C	D
LNAV MDA	940-1 575 (600-1)		940-1⅝ 575 (600-1⅝)	NA
C CIRCLING	940-1 575 (600-1)		940-1⅝ 575 (600-1⅝)	NA

MIRL Rwy 5-23 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

BETHEL, ALASKA | AL-5001 (FAA) | 22139

ILS Y or LOC Y RWY 19R

BETHEL (BET)(PABE)

LOC/DME I-BET	APP CRS	Rwy Idg	6400
111.5	192°	TDZE	120
Chan 52		Apt Elev	129

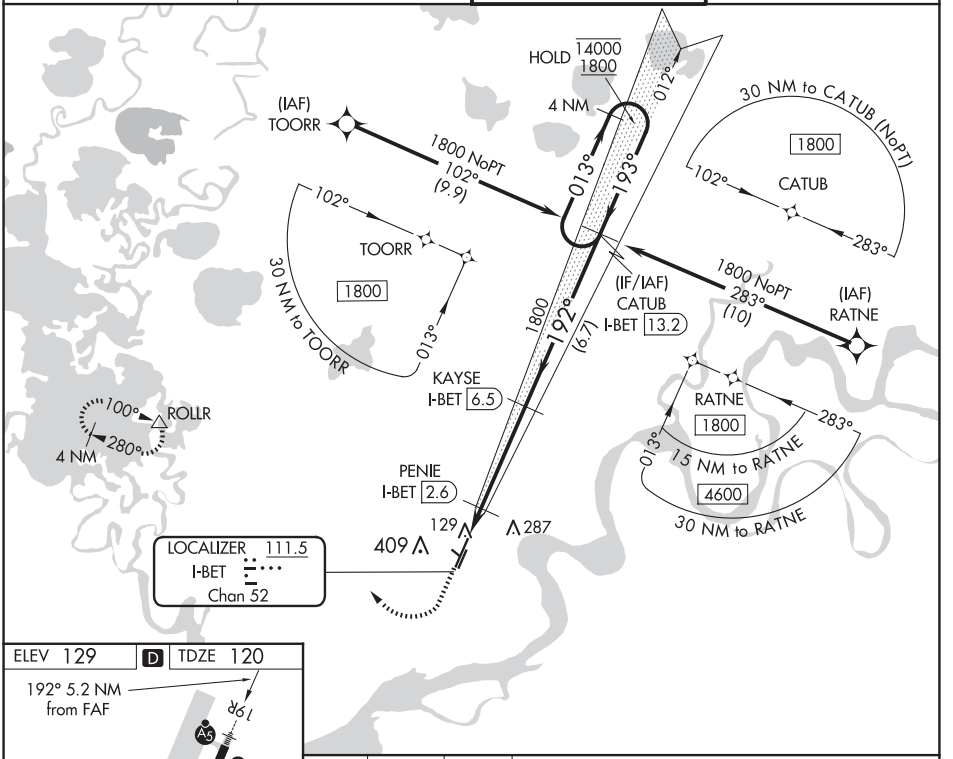
DME required. RNAV 1-GPS required.

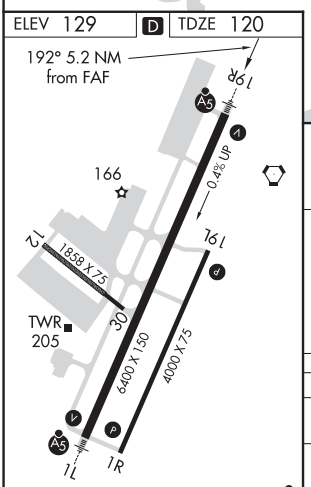
T A Circling NA west of Rwy 1L-19R. For inop ALS, increase S-LOC-19R Cat C/D visibility to RVR 4000.
#RVR 1800 authorized with use of FD or AP or HUD to DA.

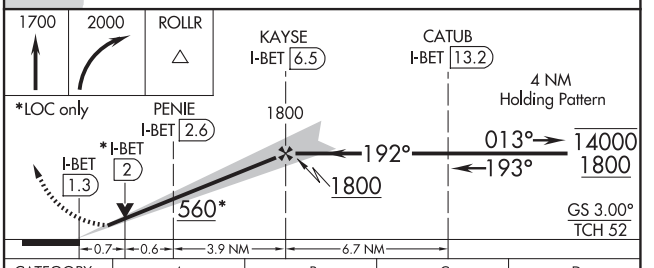
MALSR

MISSED APPROACH: Climb to 1700 then climbing right turn to 2000 direct ROLLR and hold.

ATIS	ANCHORAGE CENTER	BETHEL TOWER ★	GND CON
119.8	125.2 372.0	118.7 (CTAF)	121.7







CATEGORY	A	B	C	D
S-ILS 19R#	320/24 200 (200-½)			
S-LOC 19R	380/24 260 (300-½)			
C CIRCLING	500-1 371 (400-1)	600-1 471 (500-1)	600-1½ 471 (500-1½)	680-2 551 (600-2)

BETHEL, ALASKA
Orig-E 10SEP20

60°47'N-161°50'W

BETHEL (BET)(PABE)

ILS Y or LOC Y RWY 19R

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

ILS Z or LOC Z RWY 19R

BETHEL (BET)(PABE)

LOC/DME I-BET	APP CRS	Rwy Idg	6400
111.5	192°	TDZE	120
Chan 52		Apt Elev	129

DME required.

Circling NA west of Rwy 1L-19R.

For inop ALS, increase S-LOC Cat C/D visibility to RVR 4500.

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

MALSR

MISSED APPROACH: Climb to 700 then climbing right turn to 2000 on BET VORTAC R-277 to ROLLR/BET VORTAC 12 DME and hold.

ATIS	ANCHORAGE CENTER	BETHEL TOWER ★	GND CON
119.8	125.2 372.0	118.7 (CTAF) L	121.7

ALTERNATE MISSED APCH FIX

042°
222°
OSCARVILLE
OSE
251

1800 NoPT
BET 12 Arc

(IF)
CATUB
I-BET 13.2

147°
327°
012°
LR-358
LR-019
1800
192°
(6.7)

(IAF)
ROLLR
BET 12

097°
277°
R-277

(IAF)
KAYSE
I-BET 6.5

OSCARVILLE
251 OSE

2000
025° (5.6)

1800 to KAYSE
007° (5.3)

PENIE
I-BET 2.6

129
409
287

R-067

(IAF)
WEEKE
BET 12

LOCALIZER 111.5
I-BET
Chan 52

BETHEL
114.1 BET
Chan 88

MSA BET 25 NM
1500
270°
2200
360°

ELEV 129 D TDZE 120

192° 5.2 NM
from FAF

19R
19L
166
0.4% UP
12
1858 X 75
16L
TWR
205
30
6400 X 150
4000 X 75
1L
1R

REIL Rwys 1R and 19L L
HIRL Rwys 1L-19R, 1R-19L and 12-30 L

700 | 2000 BET R-277 | ROLLR

*LOC only.

KAYSE
I-BET 6.5

Remain within 10 NM

PENIE
I-BET 2.6

*I-BET
I-BET 2.1
1.3

1800
012°
192°
1800
1800

560*

GS 3.00°
TCH 52

0.8 0.5 3.9 NM

CATEGORY	A	B	C	D
S-ILS 19R#	320/24 200 (200-½)			
S-LOC 19R	400/24 280 (300-½)			
C CIRCLING	500-1 371 (400-1)	600-1 471 (500-1)	600-1½ 471 (500-1½)	680-2 551 (600-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

BETHEL, ALASKA AL-5001 (FAA) 22139

WAAS CH 42707 W01A	APP CRS 012°	Rwy Idg 6400 TDZE 127 Apt Elev 129

RNAV (GPS) RWY 1L

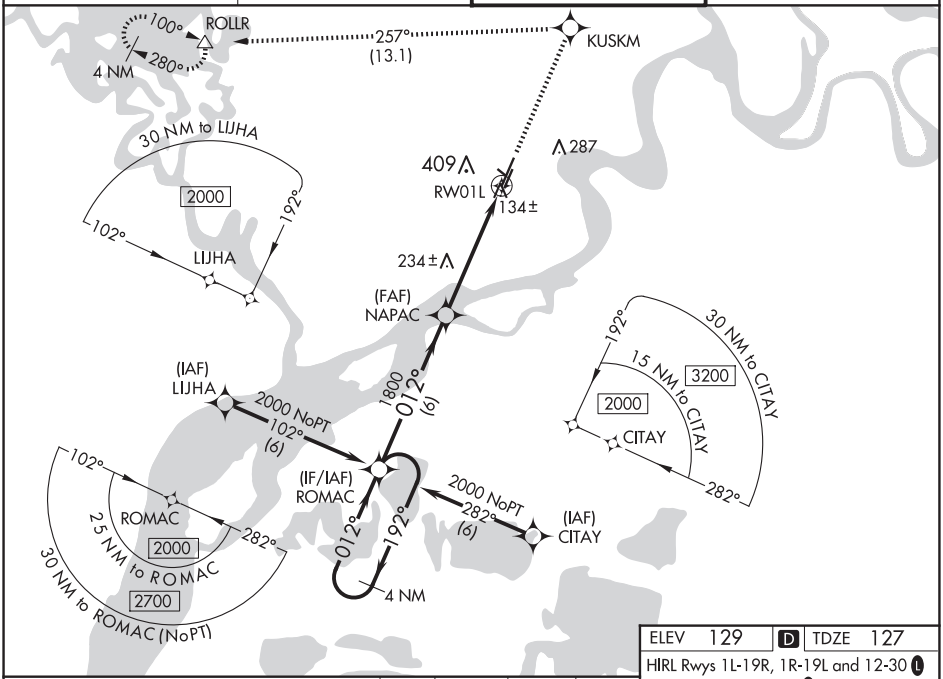
BETHEL (BET)(PABE)

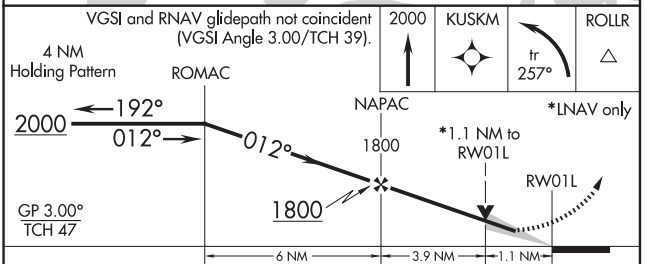
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -25°C (-13°F) or above 54°C (130°F).
Circling NA west of Rwy 1L-19R. DME/DME RNP-0.3 NA.
For inop ALS, increase LNAV Cat C/D visibility to RVR 6000.

MALSR

MISSED APPROACH: Climb to 2000 direct KUSKM and left turn on track 257° to ROLLR and hold.

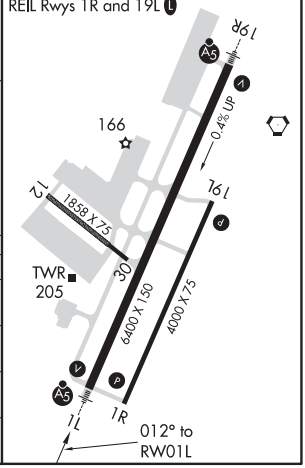
ATIS	ANCHORAGE CENTER	BETHEL TOWER ★	GND CON
119.8	125.2 372.0	118.7 (CTAF) L	121.7





CATEGORY	A	B	C	D
LPV DA	377/24 250 (300-½)			
LNAV/VNAV DA	555/50 428 (500-1)			
LNAV MDA	500/24 373 (400-½)		500/50 373 (400-1)	
C CIRCLING	500-1 371 (400-1)	600-1 471 (500-1)	600-1½ 471 (500-1½)	680-2 551 (600-2)

ELEV 129 D TDZE 127
HIRL Rwys 1L-19R, 1R-19L and 12-30 L
REIL Rwys 1R and 19L L



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS	Rwy Idg	4000
CH 81940	012°	TDZE	124
W01B		Apt Elev	129

RNAV (GPS) RWY 1R

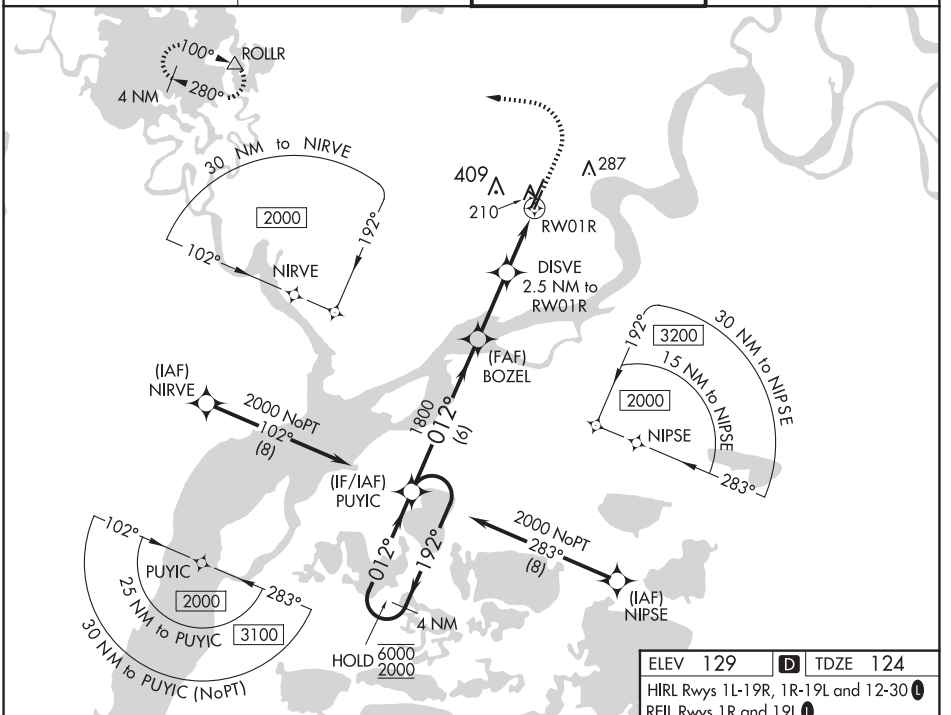
BETHEL (BET)(PABE)

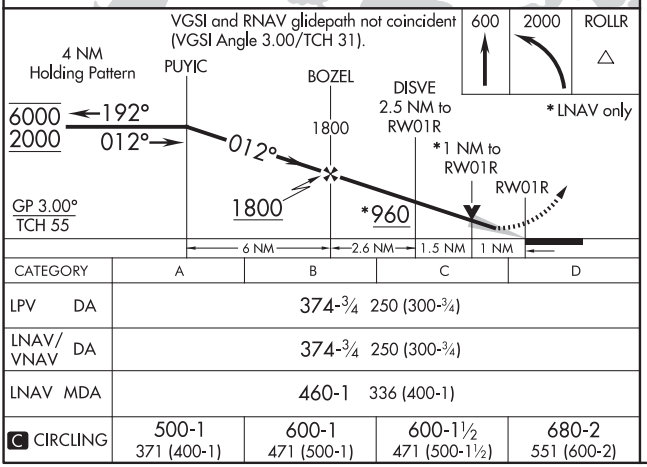
RNP APCH.

T A Circling NA west of Rwy 1L-19R. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -18°C or above 54°C.

MISSED APPROACH: Climb to 600 then climbing left turn to 2000 direct ROLLR and hold.

ATIS	ANCHORAGE CENTER	BETHEL TOWER ★	GND CON
119.8	125.2 372.0	118.7 (CTAF) L	121.7



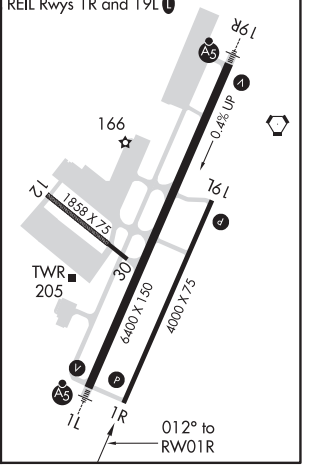


CATEGORY	A	B	C	D
LPV DA	374-¾ 250 (300-¾)			
LNAV/VNAV DA	374-¾ 250 (300-¾)			
LNAV MDA	460-1 336 (400-1)			
C CIRCLING	500-1 371 (400-1)	600-1 471 (500-1)	600-1½ 471 (500-1½)	680-2 551 (600-2)

ELEV 129 D TDZE 124

HIRL Rwys 1L-19R, 1R-19L and 12-30 L

REIL Rwys 1R and 19L L



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS	Rwy Idg	4000
CH 99440	193°	TDZE	124
W19B		Apt Elev	129

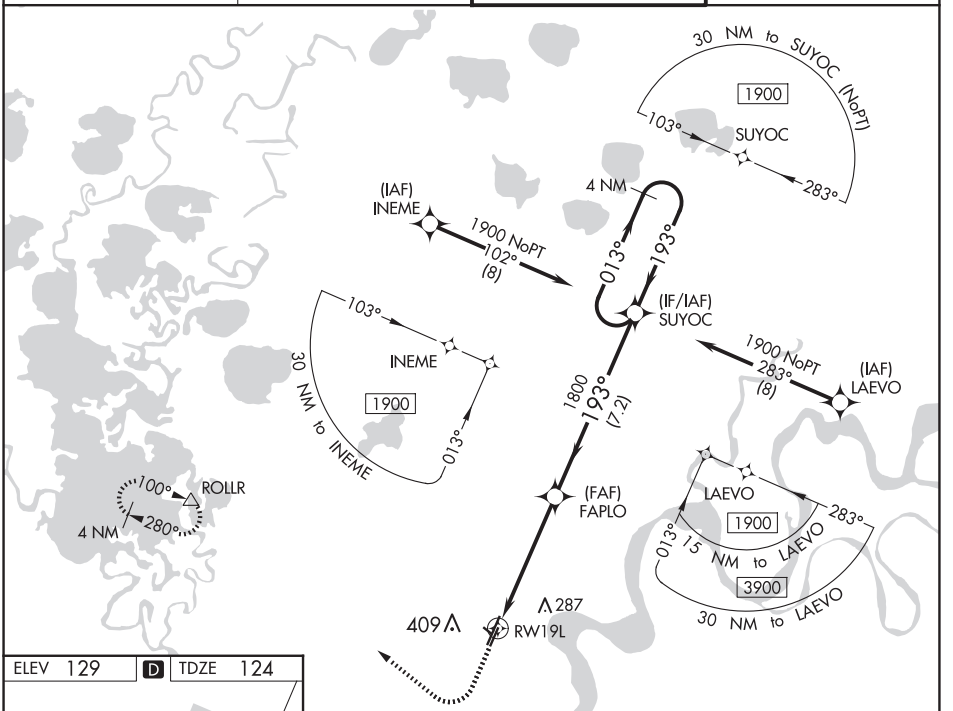
RNAV (GPS) RWY 19L

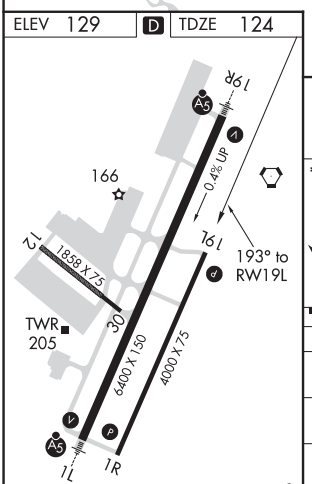
BETHEL (BET)(PABE)

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -19°C (-2°F) or above 54°C (130°F). Circling NA west of Rwy 1L-19R. DME/DME RNP-0.3 NA.

MISSED APPROACH: Climb to 600 then climbing right turn to 2000 direct ROLLR and hold.

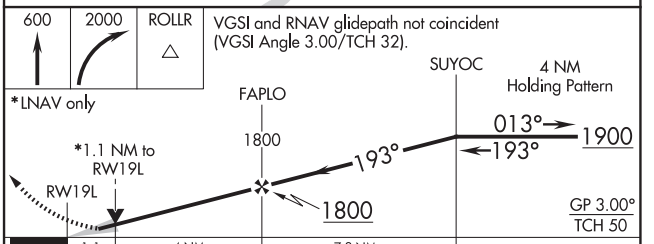
ATIS	ANCHORAGE CENTER	BETHEL TOWER ★	GND CON
119.8	125.2 372.0	118.7 (CTAF) L	121.7





REIL Rwys 1R and 19L L

HIRL Rwys 1L-19R, 1R-19L and 12-30 L



CATEGORY	A	B	C	D
LPV DA	374-¾ 250 (300-¾)			
LNAV/VNAV DA	374-¾ 250 (300-¾)			
LNAV MDA	500-1 376 (400-1)			
C CIRCLING	500-1 371 (400-1)	600-1 471 (500-1)	600-1½ 471 (500-1½)	680-2 551 (600-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS CH 70507 W19A	APP CRS 193°	Rwy Idg 6400 TDZE 120 Apt Elev 129

RNAV (GPS) RWY 19R

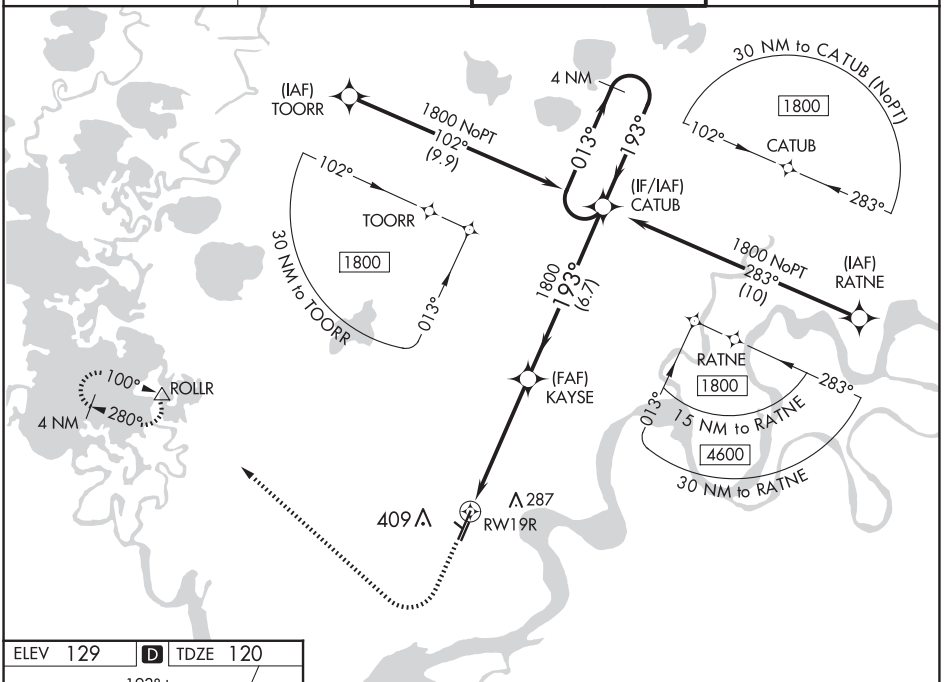
BETHEL (BET) (PABE)

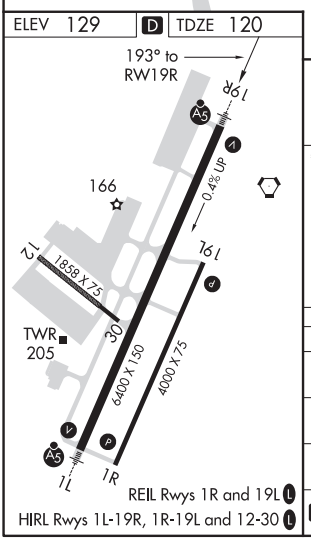
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -25°C (-13°F) or above 54°C (130°F). Circling NA west of Rwy 1L-19R. DME/DME RNP-0.3 NA.

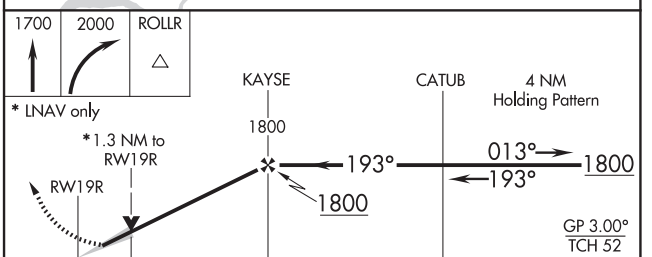
MALSR

MISSED APPROACH: Climb to 1700 then climbing right turn to 2000 direct ROLLR and hold.

ATIS	ANCHORAGE CENTER	BETHEL TOWER ★	GND CON
119.8	125.2 372.0	118.7 (CTAF) L	121.7







CATEGORY	A	B	C	D
LPV DA	320/24 200 (200-½)			
LNAV/VNAV DA	479/40 359 (400-¾)			
LNAV MDA	560/24 440 (500-½)		560/45 440 (500-⅞)	
C CIRCLING	560-1 431 (500-1)	600-1 471 (500-1)	600-1½ 471 (500-1½)	680-2 551 (600-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

BETHEL, ALASKA | AL-5001 (FAA) | 22139

RNAV (GPS)-A

BETHEL(BET)(PABE)

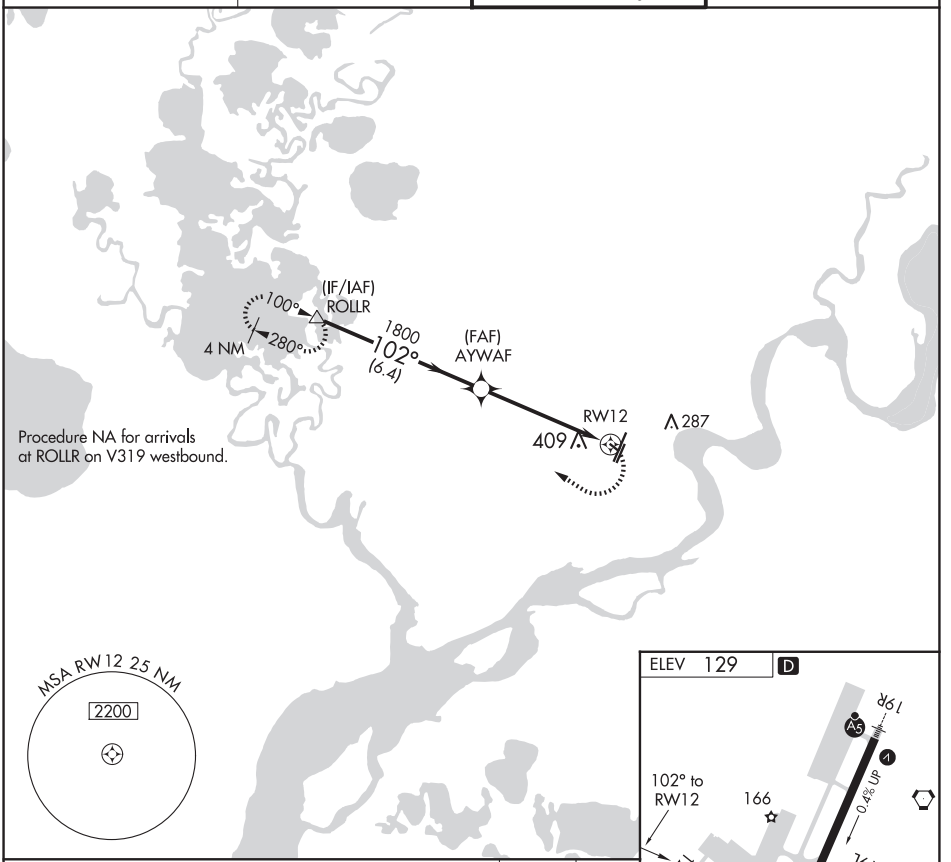
APP CRS	Rwy Idg	N/A
102°	TDZE	N/A
	Apt Elev	129

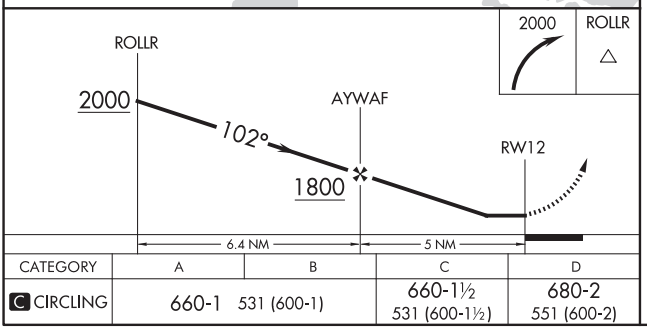
RNP APCH.

Circling NA west of Rwy 1L-19R.

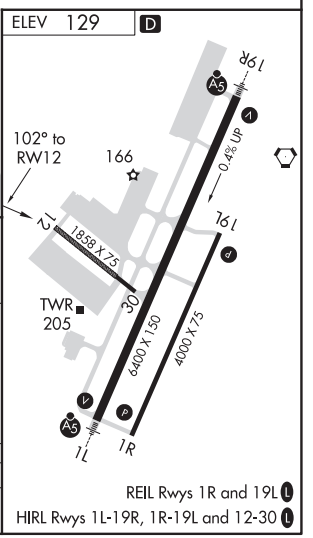
MISSED APPROACH: Climbing right turn to 2000 direct ROLLR and hold.

ATIS	ANCHORAGE CENTER	BETHEL TOWER ★	GND CON
119.8	125.2 372.0	118.7 (CTAF) L	121.7





CATEGORY	A	B	C	D
C CIRCLING	660-1	531 (600-1)	660-1½ 531 (600-1½)	680-2 551 (600-2)



REIL Rwys 1R and 19L L

HIRL Rwys 1L-19R, 1R-19L and 12-30 L

BETHEL, ALASKA
Amdt 1C 20JUN19

60°47′N-161°50′W

BETHEL (BET)(PABE)
RNAV (GPS)-A

AK, 12 JUN 2025 to 07 AUG 2025

VOR RWY 1L
BETHEL (BET)(PABE)

VORTAC BET 114.1 Chan 88	APP CRS 016°	Rwy Idg 6400 TDZE 127 Apt Elev 129

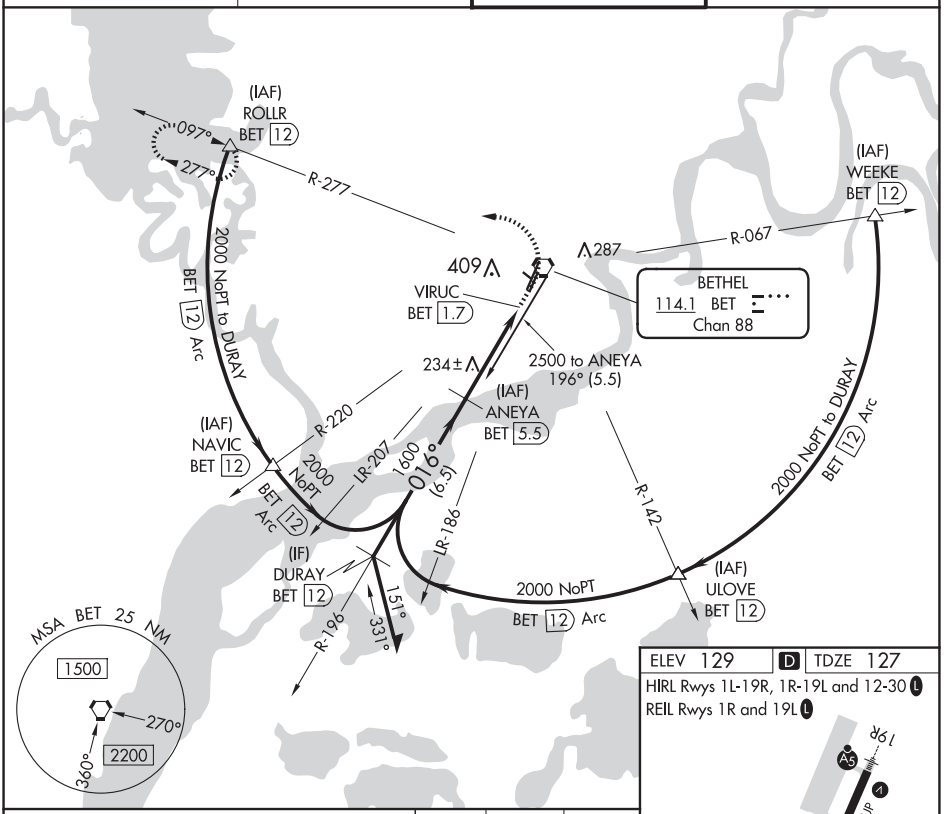
DME required.

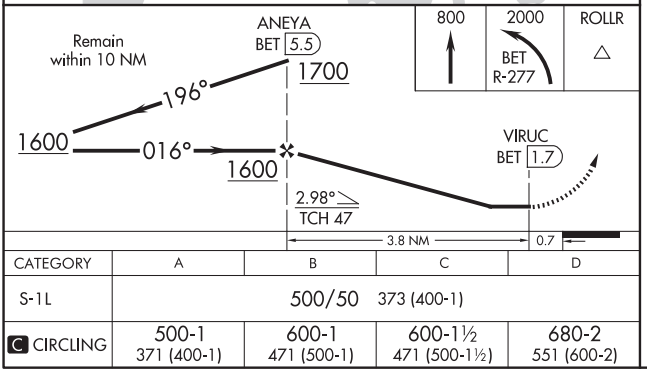
T A Circling NA west of Rwy 1L-19R. For inop ALS, increase S-1L Cat C/D visibility to RVR 5500.

MALSR

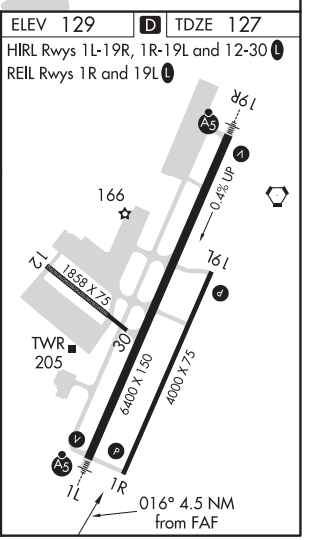
MISSED APPROACH: Climb to 800 then climbing left turn to 2000 on BET VORTAC R-277 to ROLLR/12 DME and hold.

ATIS	ANCHORAGE CENTER	BETHEL TOWER ★	GND CON
119.8	125.2 372.0	118.7 (CTAF) L	121.7





CATEGORY	A	B	C	D
S-1L	500/50 373 (400-1)			
C CIRCLING	500-1 371 (400-1)	600-1 471 (500-1)	600-1½ 471 (500-1½)	680-2 551 (600-2)



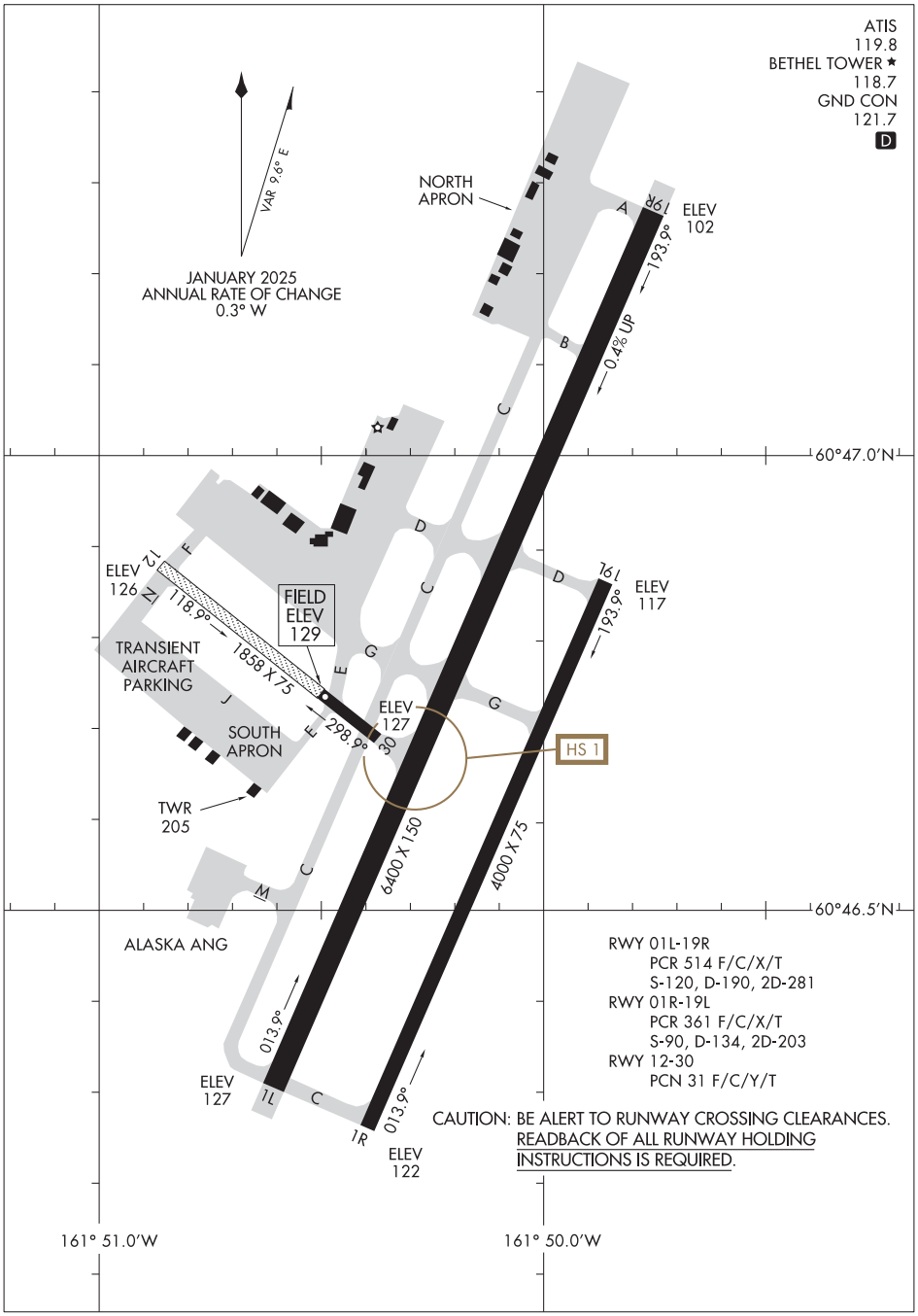
AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

25107

AIRPORT DIAGRAM

AL-5001 (FAA)

BETHEL (BET)(PABE)
BETHEL, ALASKA



AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

AIRPORT DIAGRAM
25107

BETHEL, ALASKA
BETHEL (BET)(PABE)

APP CRS	Rwy Idg	5190
016°	TDZE	642
	Apt Elev	647

RNAV (GPS) RWY 2

BETTLES (BTT) (PABT)

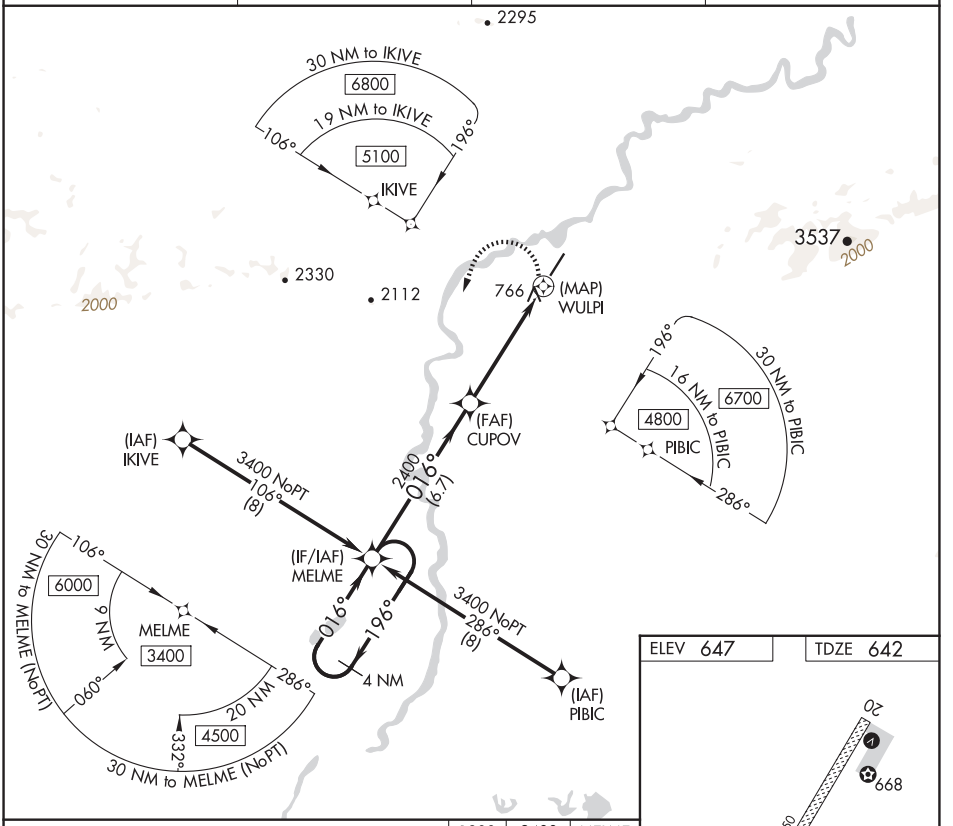
RNP APCH.

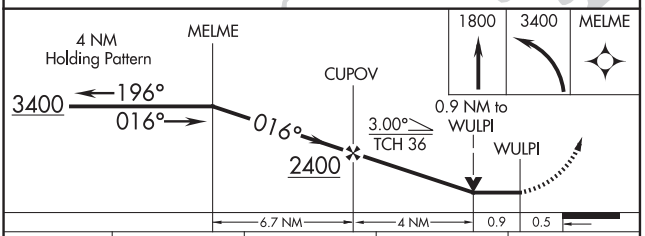
T A -44°C Inoperative table does not apply. Circling NA east of Rwy 2-20. For inop ALS, increase Cat C/D visibility to 1⅜ SM. Rwy 2 helicopter visibility reduction below ¾ SM NA.

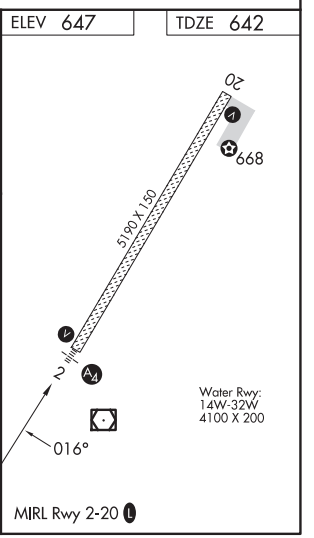
MALS A4

MISSED APPROACH: (Do not exceed 230K until MELME) Climb to 1800 then climbing left turn to 3400 direct MELME and hold.

ASOS	ANCHORAGE CENTER	FAIRBANKS RADIO	CTAF
135.45	124.6 352.0	122.2	122.9 L







CATEGORY	A	B	C	D
LNAV MDA	1100-1 458 (500-1)			
C CIRCLING	1100-1 453 (500-1)		1320-2 673 (700-2)	1320-2¼ 673 (700-2¼)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

BETTLES, ALASKA | AL-1501 (FAA) | 24361

RNAV (GPS) RWY 20

BETTLES (BTT) (PABT)

APP CRS	Rwy Idg	TDZE	Apt Elev
191°	5190	647	647

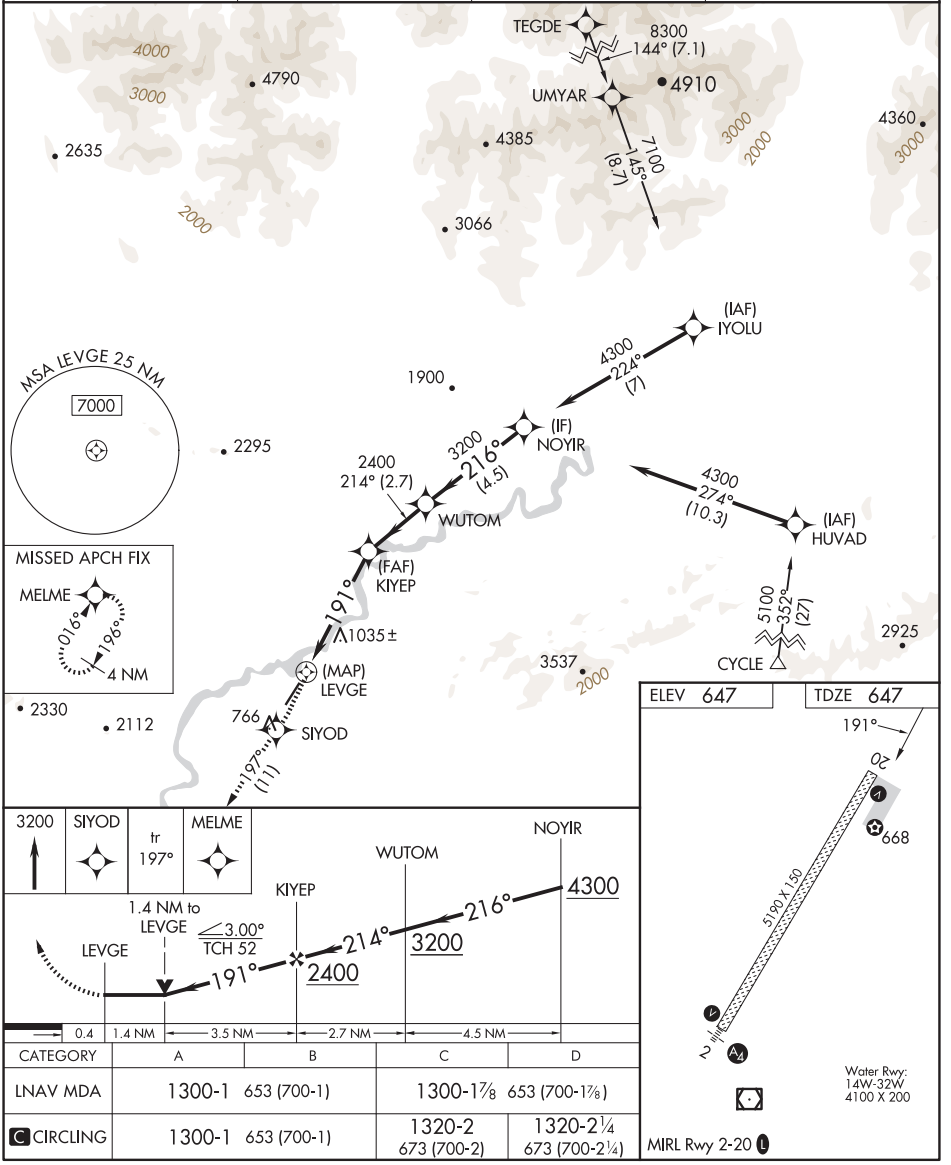
RNP APCH.

T A -44°C

Circling NA east of Rwy 2-20. Rwy 20 helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: Climb to 3200 direct SIYOD and on track 197° to MELME and hold.

ASOS	ANCHORAGE CENTER	FAIRBANKS RADIO	CTAF
135.45	124.6 352.0	122.2	122.9 L



CATEGORY	A	B	C	D
LNAV MDA	1300-1 653 (700-1)		1300-1⅞ 653 (700-1⅞)	
C CIRCLING	1300-1 653 (700-1)		1320-2 673 (700-2)	1320-2¼ 673 (700-2¼)

BETTLES, ALASKA
Amdt 1 24MAY18

66°55′N-151°32′W

BETTLES (BTT) (PABT)

RNAV (GPS) RWY 20

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

VOR/DME BTT	APP CRS	Rwy Idg	5190
116.0	024°	TDZE	642
Chan 107		Apt Elev	647

VOR RWY 2

BETTLES (BTT)(PABT)

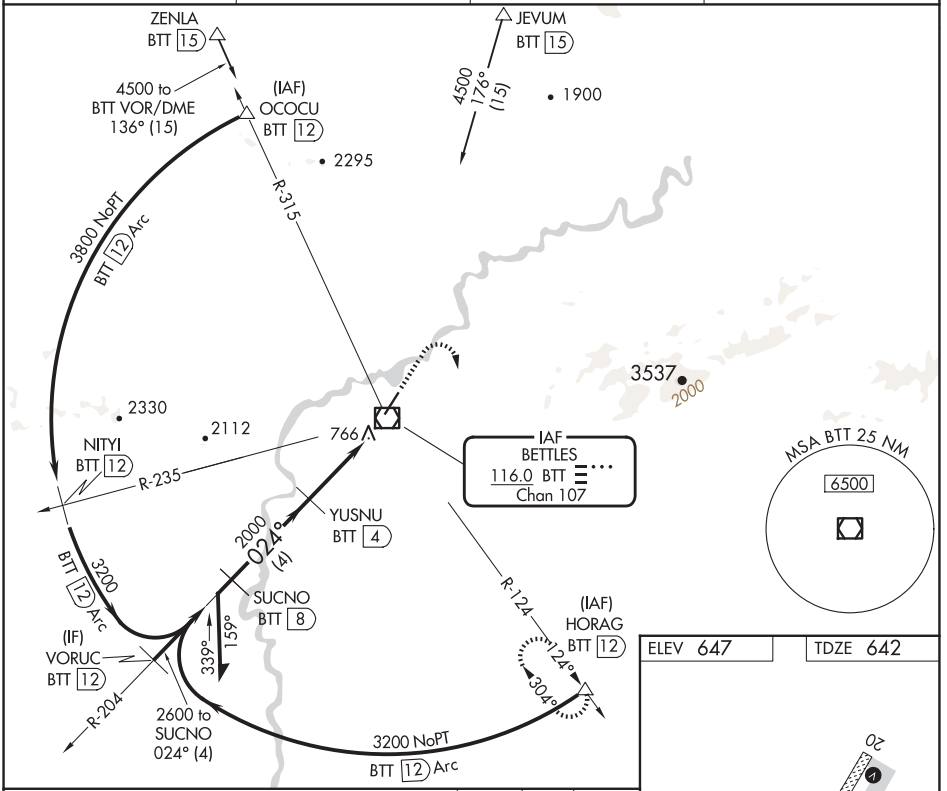
DME required.

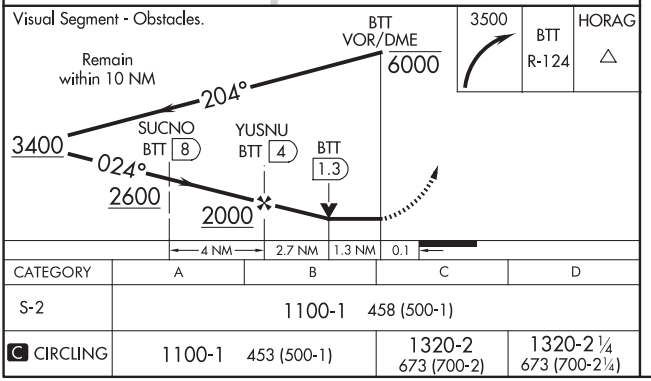
T A -44°C Rwy 2 helicopter visibility reduction below ¾ SM NA. Circling NA east of Rwy 2-20. Inoperative table does not apply to Cats A/B. For inop ALS, increase S-2 Cat C/D visibility to 1⅜ SM.

MALS A4

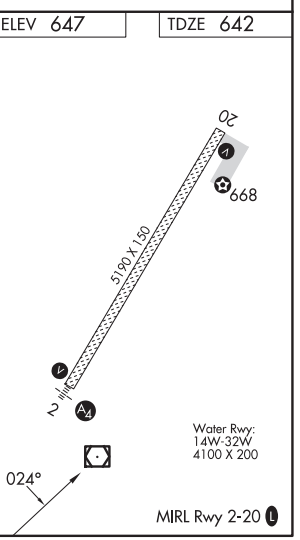
MISSED APPROACH: Climbing right turn to 3500 on BTT VOR/DME R-124 to HORAG/BTT 12 DME and hold, continue climb-in-hold to 3500.

ASOS	ANCHORAGE CENTER	FAIRBANKS RADIO	CTAF
135.45	124.6 352.0	122.2	122.9 L





CATEGORY	A	B	C	D
S-2	1100-1 458 (500-1)			
C CIRCLING	1100-1 453 (500-1)		1320-2 673 (700-2)	1320-2¼ 673 (700-2¼)



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 7

BIG LAKE (BGQ) (PAGQ)

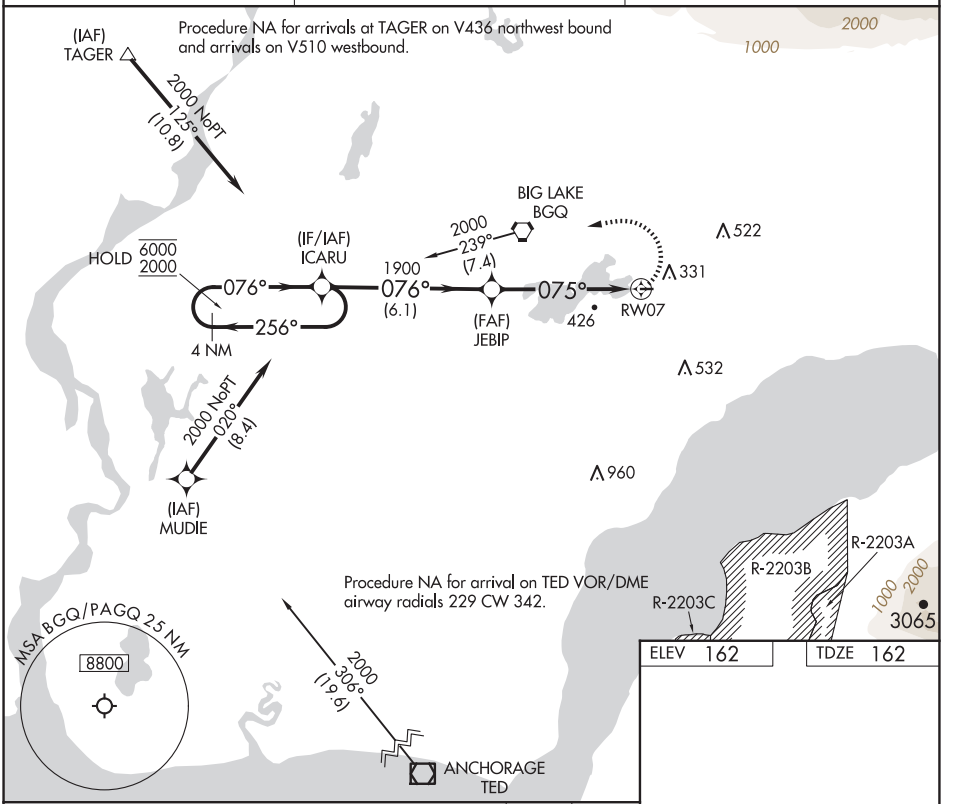
APP CRS	Rwy Idg	2450
075°	TDZE	162
	Apt Elev	162

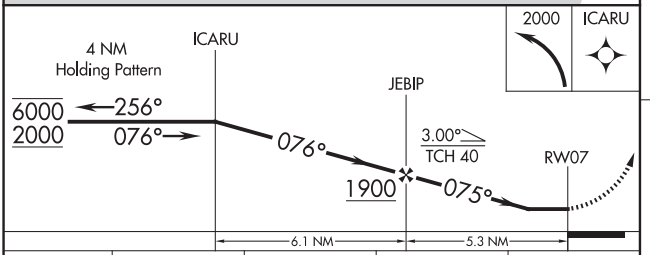
RNP APCH.

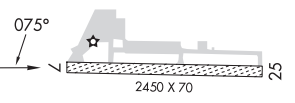
NA Procedure NA at night. Rwy 7 helicopter visibility reduction below 1 SM NA. Use Anchorage altimeter setting.

MISSED APPROACH: Climbing left turn to 2000 direct ICARU and hold.

ANC ASOS	ANCHORAGE APP CON	CTAF
135.5	118.6	122.8 L







CATEGORY	A	B	C	D
LNAV MDA	940-1 778 (800-1)	940-1¼ 778 (800-1¼)	940-2½ 778 (800-2½)	NA
C CIRCLING	940-1 778 (800-1)	960-1¼ 798 (800-1¼)	980-2½ 818 (900-2½)	NA

MIRL Rwy 7-25 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 25

BIG LAKE (BGQ) (PAGQ)

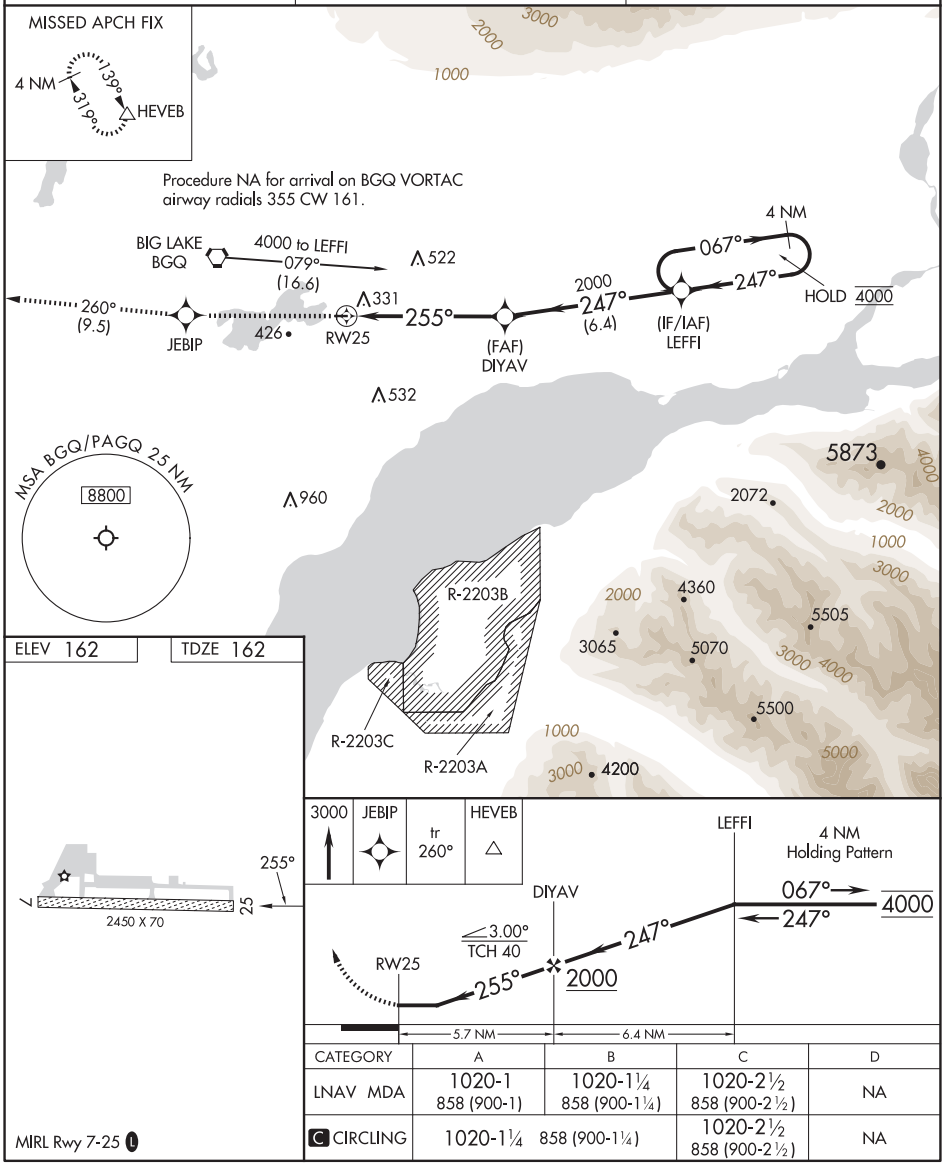
APP CRS	Rwy Idg	2450
255°	TDZE	162
	Apt Elev	162

RNP APCH.

T NA Procedure NA at night. Rwy 25 helicopter visibility reduction below 1 SM NA. Use Anchorage altimeter setting.

MISSED APPROACH: Climb to 3000 direct JEBIP and on track 260° to HEVEB and hold.

ANC ASOS	ANCHORAGE APP CON	CTAF
135.5	118.6	122.8 L



CATEGORY	A	B	C	D
LNAV MDA	1020-1 858 (900-1)	1020-1¼ 858 (900-1¼)	1020-2½ 858 (900-2½)	NA
C CIRCLING	1020-1¼ 858 (900-1¼)		1020-2½ 858 (900-2½)	NA

MIRL Rwy 7-25 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

VOR RWY 7

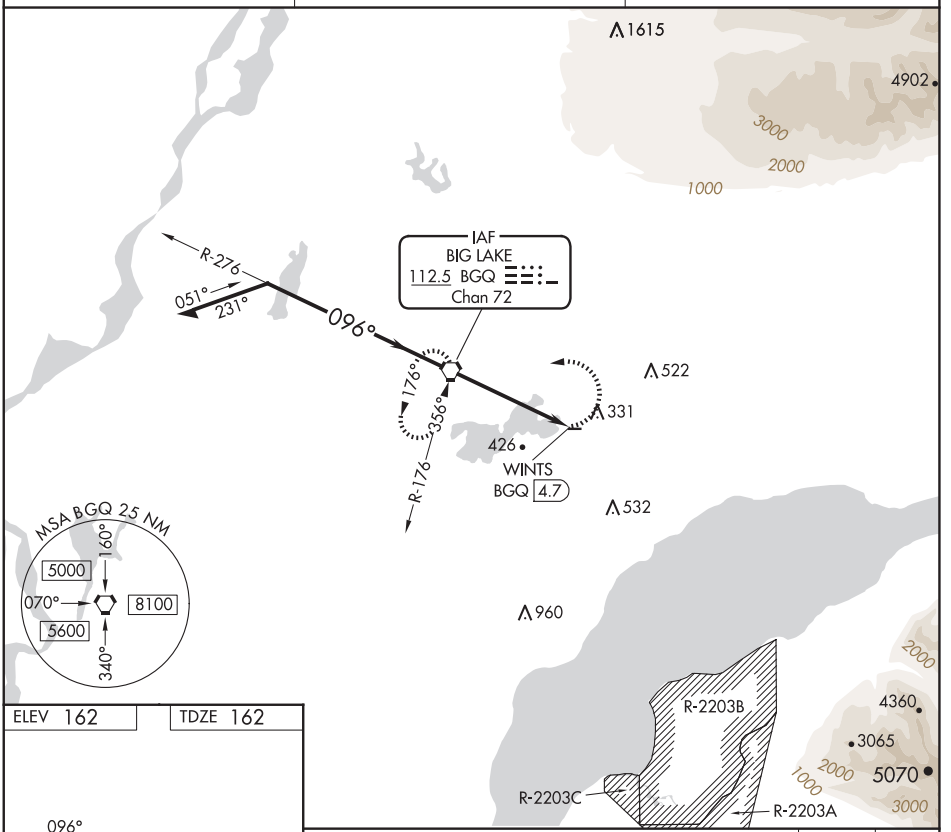
BIG LAKE (BGQ) (PAGQ)

VORTAC BGQ	APP CRS	Rwy Idg	2450
112.5	096°	TDZE	162
Chan 72		Apt Elev	162

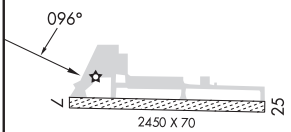
T NA Procedure NA at night. Rwy 7 helicopter visibility reduction below 1 SM NA. Use Anchorage altimeter setting.

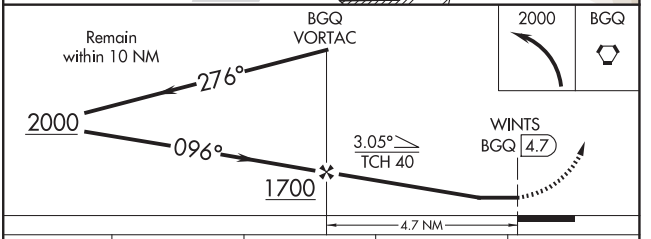
MISSED APPROACH: Climbing left turn to 2000 direct BGQ VORTAC and hold, climb-in-hold to 2000.

ANC ASOS	ANCHORAGE APP CON	CTAF
135.5	118.6	122.8 L



ELEV 162 TDZE 162





MIRL Rwy 7-25 L

FAF to MAP 4.7 NM

Knots	60	90	120	150	180
Min:Sec	4:42	3:08	2:21	1:53	1:34

CATEGORY	A	B	C	D
S-7	980-1 818 (900-1)	980-1¼ 818 (900-1¼)	980-2½ 818 (900-2½)	NA
C CIRCLING	980-1¼ 818 (900-1¼)		980-2½ 818 (900-2½)	NA

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS CH 77628 W12A	APP CRS 120°	Rwy Idg 2990 TDZE 37 Apt Elev 38

RNAV (GPS) RWY 12

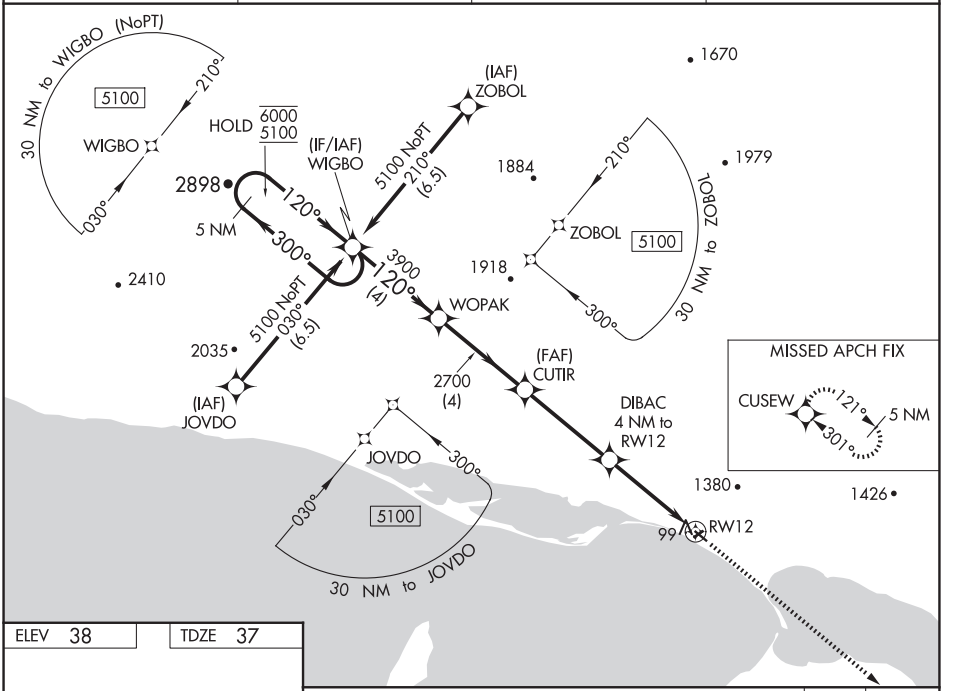
BREVIG MISSION (KTS) (PFKT)

RNP APCH.

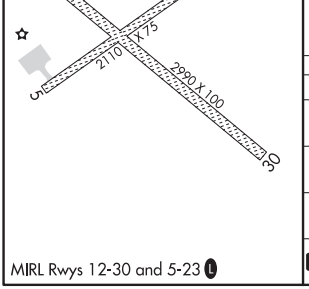
T A — Circling NA north of Rwys 12 and 23. Circling Rwy 23 NA at night. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -25° C or above 54°C.

MISSED APPROACH: Climb to 6300 direct CUSEW and hold, continue climb-in-hold to 6300.

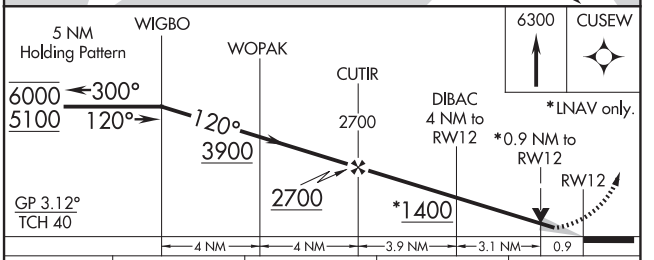
AWOS-3P	ANCHORAGE CENTER	NOME RADIO	CTAF
121.55	133.3 290.4	135.6	123.0 L



ELEV 38 | TDZE 37



MIRL Rwys 12-30 and 5-23 L



CATEGORY	A	B	C	D
LPV DA	287-1	250 (300-1)	NA	
LNAV/VNAV DA	287-1	250 (300-1)	NA	
LNAV MDA	360-1	323 (400-1)	NA	
C CIRCLING	620-1 582 (600-1)	1460-1½ 1422 (1500-1½)	NA	

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

BREVIG MISSION, ALASKA | AL-10274 (FAA) | 21112

WAAS CH 81928 W30A	APP CRS 301°	Rwy Idg 2990 TDZE 37 Apt Elev 38

RNAV (GPS) RWY 30

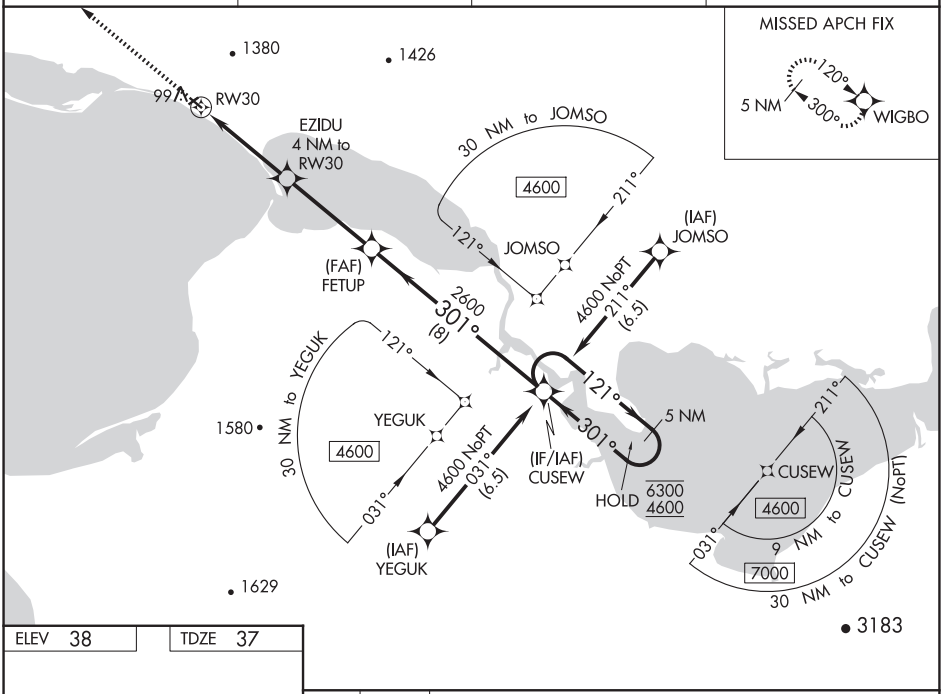
BREVIG MISSION (KTS) (PFKT)

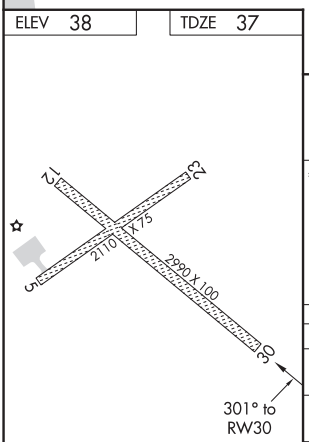
RNP APCH.

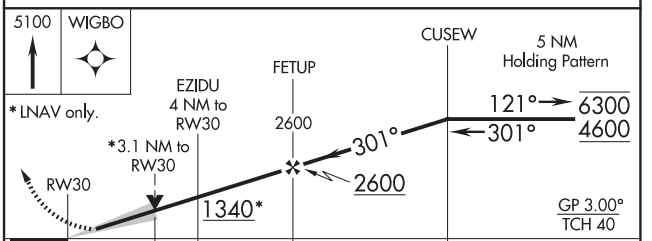
Circling NA north of Rwys 12 and 23. Circling Rwy 23 NA at night. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -25° C or above 54°C.

MISSED APPROACH: Climb to 5100 direct WIGBO and hold, continue climb-in-hold to 5100.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	CTAF
121.55	133.3 290.4	135.6	123.0 L







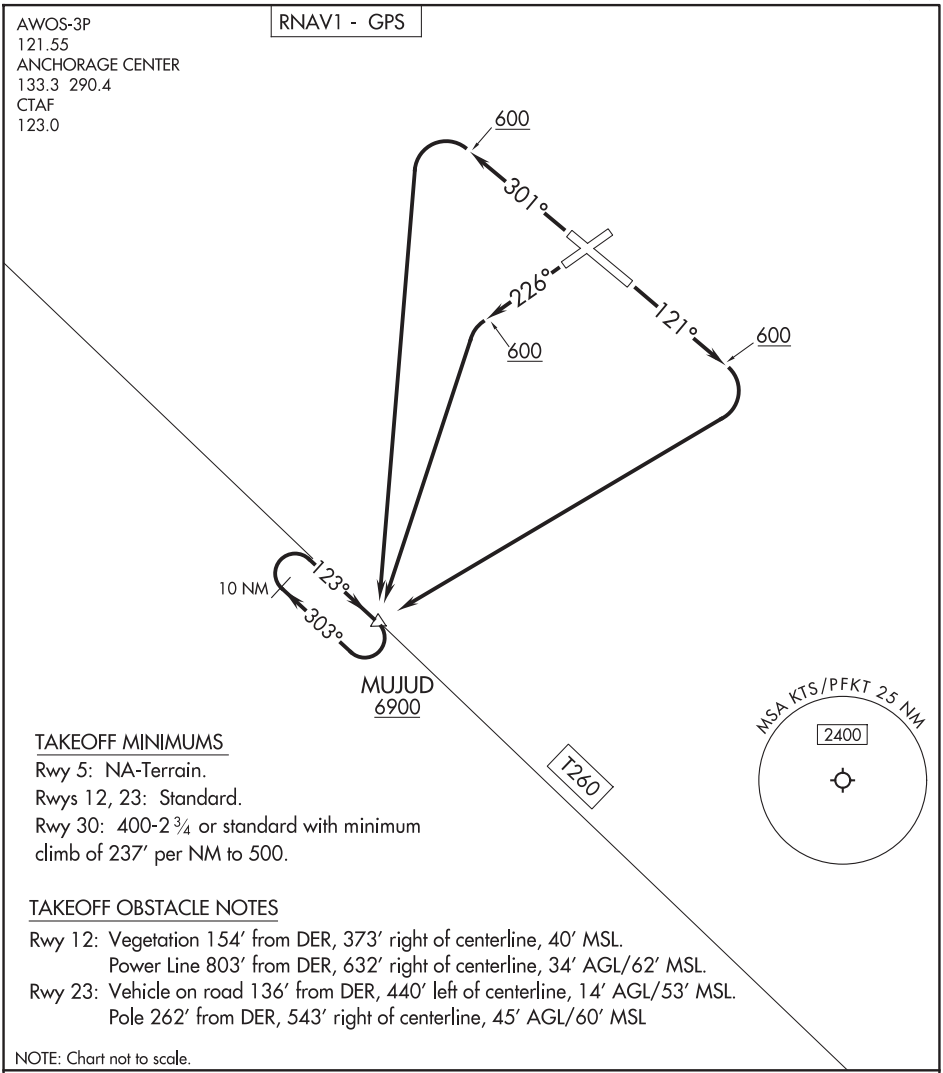
CATEGORY		A	B	C	D
LPV	DA	287-1¼ 250 (300-1¼)	287-1 250 (300-1)		NA
LNAV/ VNAV	DA	960-4 923 (1000-4)			NA
LNAV MDA		1080-1¼ 1043 (1100-1¼)	1080-1½ 1043 (1100-1½)	1080-3 1043 (1100-3)	NA
C CIRCLING		1080-1¼ 1042 (1100-1¼)	1460-2½ 1422 (1500-2½)	1580-3 1542 (1600-3)	NA

BREVIG MISSION, ALASKA
Amdt 1 03JAN19

65°20'N-166°28'W

BREVIG MISSION (KTS) (PFKT)
RNAV (GPS) RWY 30

AK, 12 JUN 2025 to 07 AUG 2025



TAKEOFF MINIMUMS

Rwy 5: NA-Terrain.
Rwys 12, 23: Standard.
Rwy 30: 400-2¾ or standard with minimum climb of 237′ per NM to 500.

TAKEOFF OBSTACLE NOTES

Rwy 12: Vegetation 154′ from DER, 373′ right of centerline, 40′ MSL.
Power Line 803′ from DER, 632′ right of centerline, 34′ AGL/62′ MSL.
Rwy 23: Vehicle on road 136′ from DER, 440′ left of centerline, 14′ AGL/53′ MSL.
Pole 262′ from DER, 543′ right of centerline, 45′ AGL/60′ MSL

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 12: Climb on heading 121° to 600 then climbing right turn direct MUJUD, thence. . . .

TAKEOFF RUNWAY 23: Climb on heading 226° to 600 then climbing left turn direct MUJUD, thence. . . .

TAKEOFF RUNWAY 30: Climb on heading 301° to 600 then climbing left turn direct MUJUD, thence. . . .

. . . .continue climb in hold at MUJUD to at or above 6900. Maintain ATC asssigned altitude before proceeding on course.

AK, 12 JUN 2025 to 07 AUG 2025

FORT RICHARDSON (ANCHORAGE), ALASKA

RNAV GPS RWY 18

[USA] BRYANT AAF (FORT RICHARDSON) (FRN) (PAFR)

APCH CRS	Rwy Idg	4088
176°	TDZE	387
	Arpt Elev	387

RNP APCH - GPS

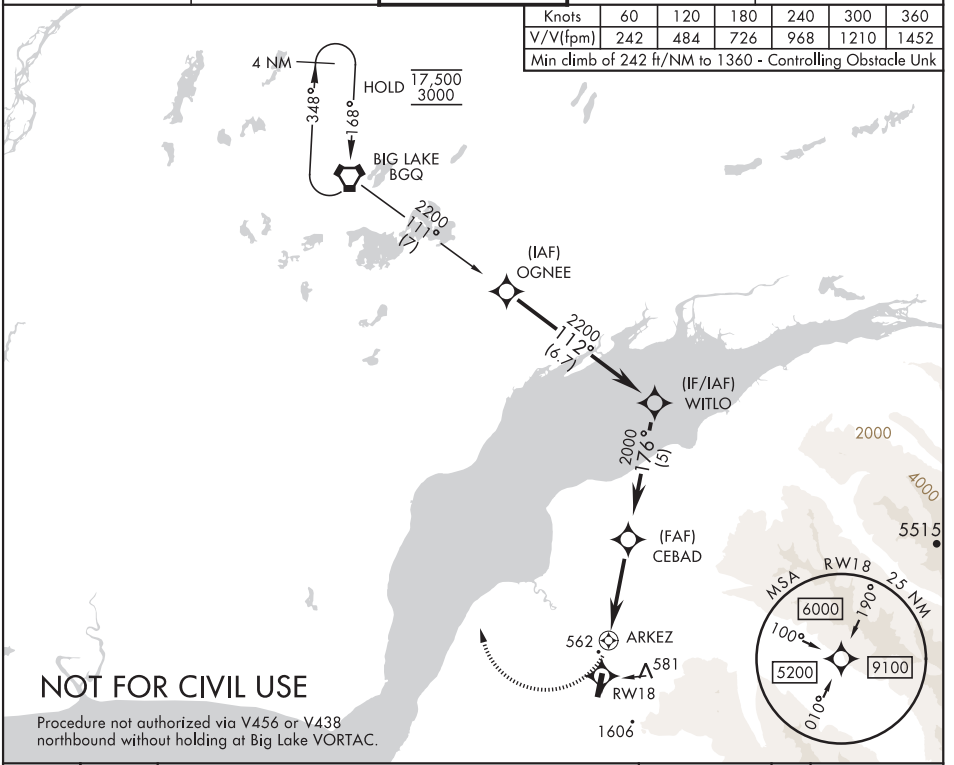
* Circling not authorized E of Rwy 18-36.

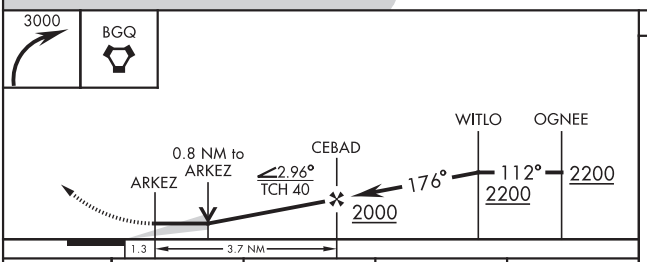
MISSED APPROACH: Climbing right turn to 3000 direct BGQ VORTAC and hold.

AWOS-3	ANCHORAGE APP CON	TOWER ★	GND CON	CLNC DEL
134.25	118.6 290.5	125.0 (CTAF) L 254.35	121.25 239.25	119.1 363.2

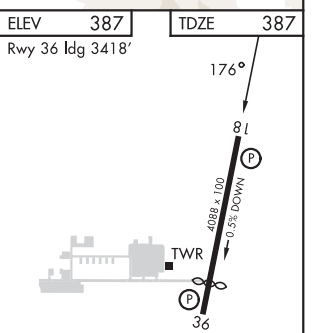
Knots	60	120	180	240	300	360
V/V(fpm)	242	484	726	968	1210	1452

Min climb of 242 ft/NM to 1360 - Controlling Obstacle Unk





CATEGORY	A	B	C	D
LNAV MDA	1100-1½ 713 (800-1½)		1100-2 713 (800-2)	
C CIRCLING *	1100-1½ 713 (800-1½)		1100-2 713 (800-2)	1620-3 1233 (1300-3)



MIRL Rwys 18-36 L
REIL Rwys 18-36

FORT RICHARDSON (ANCHORAGE), ALASKA 61° 16'N - 149°39'E BRYANT AAF (FORT RICHARDSON) (FRN) (PAFR)

Orig 31OCT24

RNAV GPS RWY 18

AK, 12 JUN 2025 to 07 AUG 2025

FORT RICHARDSON (ANCHORAGE), ALASKA

RNAV GPS RWY 36

APCH CRS	Rwy Idg	3418
010°	TDZE	382
	Arpt Elev	387

[USA] BRYANT AAF (FORT RICHARDSON) (FRN) (PAFR)

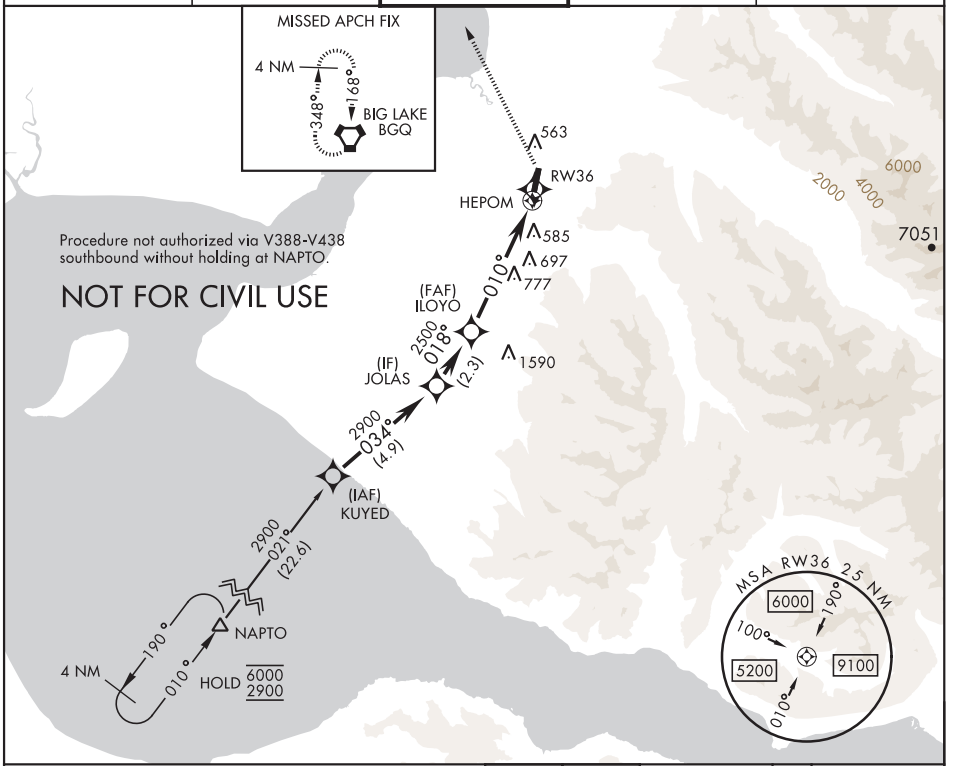
RNP APCH - GPS

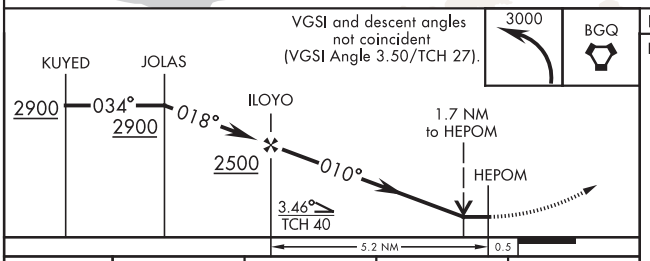
T Rwy 36 helicopter visibility reducton below ¾ mile not authorized.

* Circling not authorized E of Rwy 18-36.

MISSED APPROACH: Climbing left turn to 3000 proceed direct BGQ VORTAC and hold.

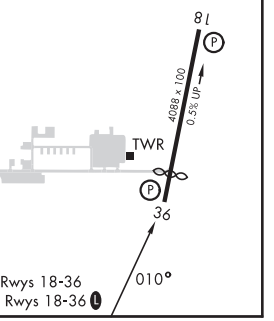
AWOS-3	ANCHORAGE APP CON	TOWER ★	GND CON	CLNC DEL
134.25	118.6 290.5	125.0 (CTAF) L 254.35	121.25 239.25	119.1 363.2





ELEV 387 TDZE 382

Rwy 36 ldg 3418'



CATEGORY	A	B	C	D
LNAV MDA	1220-1 838 (900-1)	1220-1¼ 838 (900-1¼)	1220-2½ 838 (900-2½)	
C CIRCLING*	1220-1¼ 833 (900-1¼)		1220-2½ 833 (900-2½)	1620-3 1233 (1300-3)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

BUCKLAND, ALASKA | AL-9226 (FAA) | 21112

WAAS CH 58041 W11A	APP CRS 111°	Rwy Idg 3200 TDZE 29 Apt Elev 29

RNAV (GPS) RWY 11

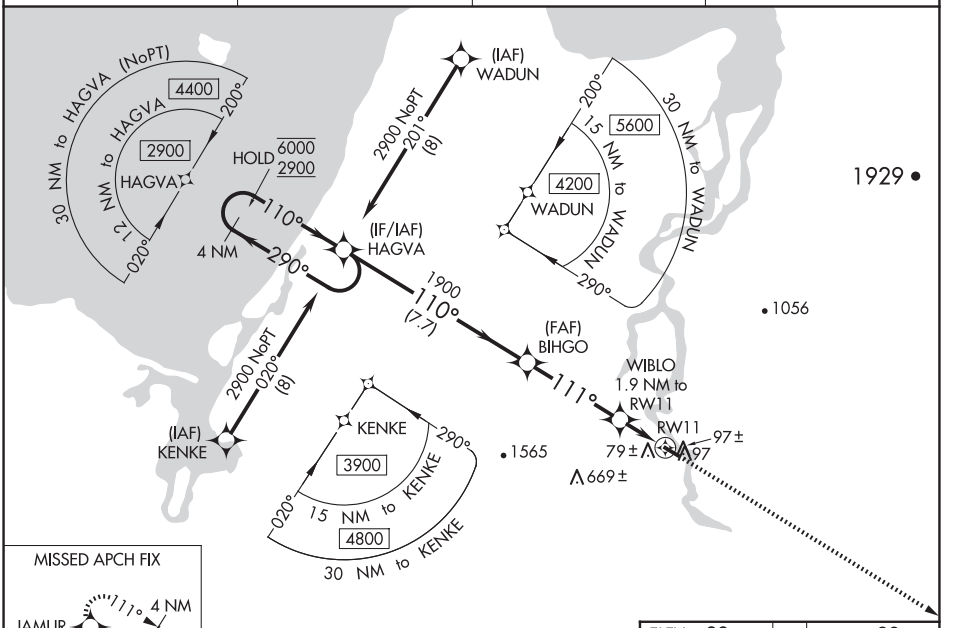
BUCKLAND (BVK)(PABL)

RNP APCH.

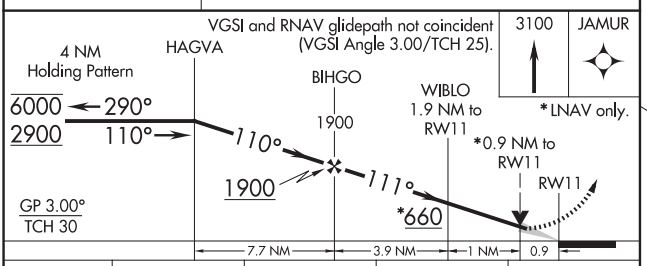
Baro-VNAV and VDP NA when using Selawik altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -21°C or above 54°C.
When local altimeter setting is not received use Selawik altimeter setting: increase DA to 387 feet and all visibilities ⅜ SM; increase all MDAs 120 feet and visibility Cat C ¼ SM.

MISSED APPROACH: Climb to 3100 direct JAMUR and hold, continue climb-in-hold to 3100.

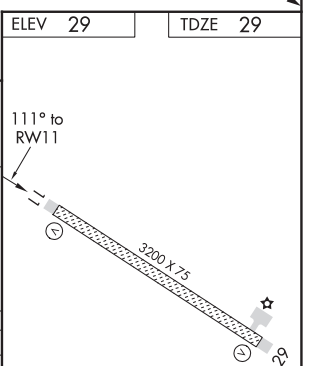
AWOS-3P	ANCHORAGE CENTER	KOTZEBUE RADIO	CTAF
135.15	119.2 263.0	122.3	122.9 L



MISSED APCH FIX



CATEGORY	A	B	C	D
LPV DA	279-1	250 (300-1)		NA
LNAV/VNAV DA	279-1	250 (300-1)		NA
LNAV MDA	340-1	311 (400-1)		NA
C CIRCLING	540-1	511 (600-1)	640-1¾ 611 (700-1¾)	NA



BUCKLAND, ALASKA
Amdt 2A 03JAN19

65°59'N-161°09'W

BUCKLAND (BVK)(PABL)

RNAV (GPS) RWY 11

RNAV (GPS) RWY 29

BUCKLAND (BVK)(PABL)

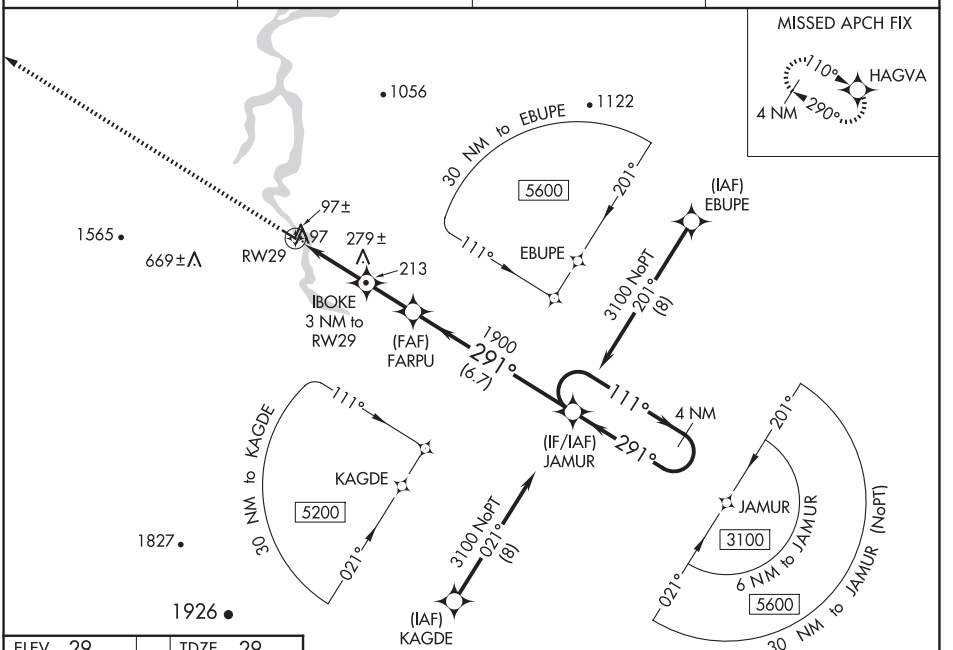
WAAS	APP CRS	Rwy Idg	3200
CH 82441	291°	TDZE	29
W29A		Apt Elev	29

RNP APCH.

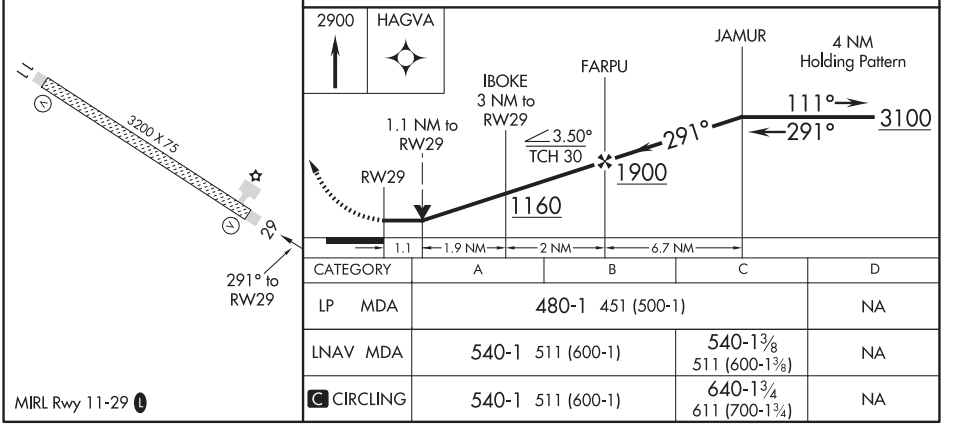
T A Rwy 29 helicopter visibility reduction below ¾ SM NA. VDP NA when using Selawik altimeter setting. When Buckland altimeter setting not received, use Selawik altimeter setting and increase all MDA 120 feet, LNAV Cat C visibility ⅜ SM and Circling Cat C ¼ SM.

MISSED APPROACH: Climb to 2900 direct HAGVA and hold.

AWOS-3P	ANCHORAGE CENTER	KOTZEBUE RADIO	CTAF
135.15	119.2 263.0	122.3	122.9 L



ELEV 29	TDZE 29



CATEGORY	A	B	C	D
LP MDA	480-1 451 (500-1)			NA
LNAV MDA	540-1 511 (600-1)		540-1⅜ 511 (600-1⅜)	NA
C CIRCLING	540-1 511 (600-1)		640-1¾ 611 (700-1¾)	NA

MIRL Rwy 11-29 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

CAPE LISBURNE, ALASKA

RNAV (GPS) RWY 27

APCH CRS	Rwy Idg	4800
258°	THRE	14
	Arpt Elev	14

[USAF] CAPE LISBURNE LRRS (PALU)

RNP APCH - GPS

▼ * Circling not authorized S of runway 9-27
Night operations not authorized.

MISSED APPROACH: (Do not exceed 220 KIAS until turn completion).
Climbing right turn to 3200 direct TAKME and hold.

ANCHORAGE CENTER	KOTZEBUE RADIO ★	CTAF
119.65 363.25	122.3	126.2

MILITARY CERTIFIED AIRCREWS OR AUTHORIZED CONTRACT AIRCRAFT ONLY

NOT FOR CIVIL USE

Helo vis reduction below 1 mile not authorized.

Uncontrolled Airspace below 700' AGL within 7 NM of Cape Lisburne airport.

HOLD 8000

2 NM 169° 349°

(IAF) TAKME

3200 169° (8)

(FAF) SOLEE

DUKPE

258°

2200 259° (7)

(IF) RUTDO

1099

1524 1775 2020

1175

2034

3200 349° (8)

(IAF) HULAS

2110

Unlit weather equipment, 168' MSL, 278' from thld, 19' right of course.

Terrain 630' MSL, 1.88 NM from thld, 1159' left of course.

Terrain 31'MSL, 200' from thld, 200' left of course.

Terrain 30' MSL, 244' from thld, 172' left of course.

Terrain 597' MSL, 1.91 NM from thld, 1118' left of course.

MSA RWY27 25 NM 3400

EMERG SAFE ALT 100 NM 6700

ELEV 14 THRE 14

3200 TAKME

VGSI and descent angles not coincident (VGSI Angle 3.00/TCH 24).

RUTDO 3200 259° SOLEE 2200 258° DUKPE 3.13° TCH 30

2 NM 4.5 NM

4800 x 135 9 27 258°

CATEGORY	A	B	C	D
LNAV MDA	1320-2½ 1306 (1400-2½)		1320-3 1306 (1400-3)	NOT AUTHORIZED
C CIRCLING *	1320-2½ 1306 (1400-2½)		1320-3 1306 (1400-3)	NOT AUTHORIZED

REIL Rwy 9 and 27

CAPE LISBURNE, ALASKA 68° 53'N - 166° 07'W CAPE LISBURNE LRRS (PALU)

Amdt 1 30NOV23

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

CAPE LISBURNE, ALASKA

NDB/DME-A

NDB/DME LUR	APCH CRS	Rwy Idg	4800
385	235°	THRE	N/A
Chan 20 (Y)		Arpt Elev	14

[USAF]

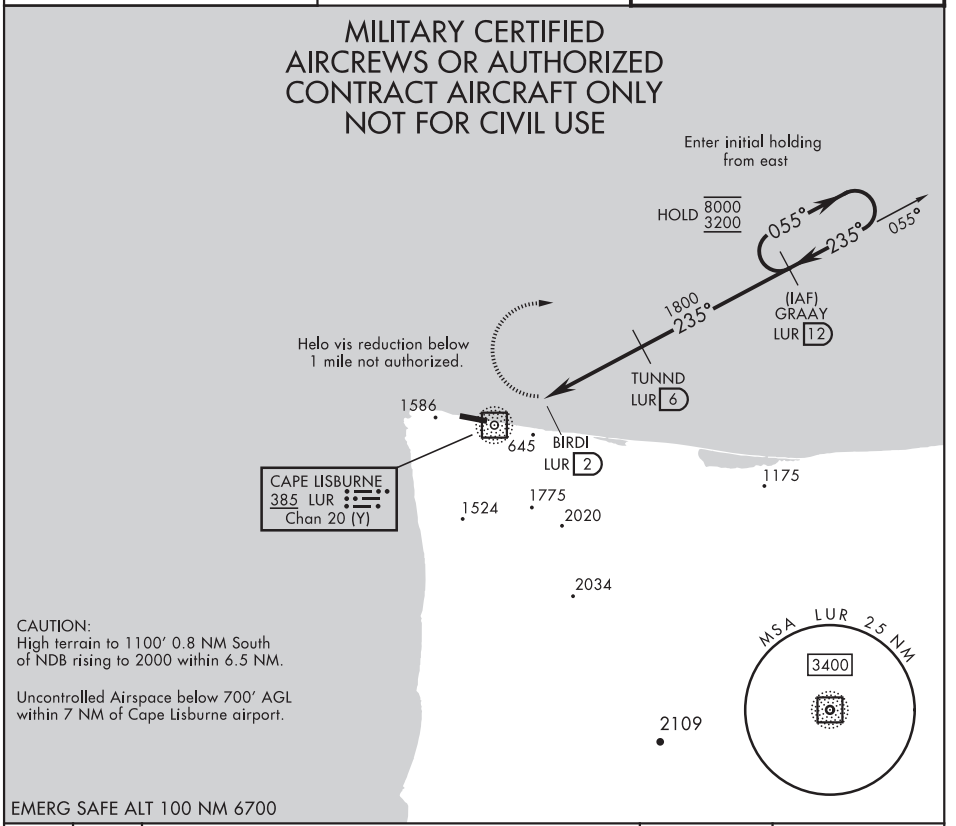
CAPE LISBURNE LRRS (PALU)

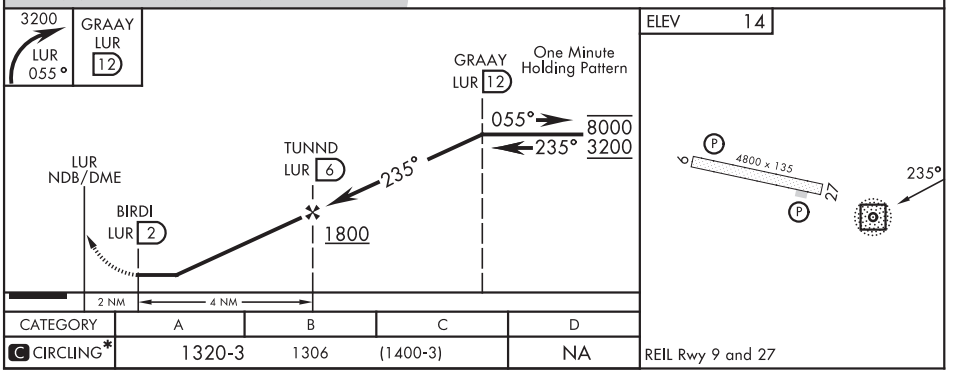
∗Circling not authorized S of Rwy 9-27.
Night operations not authorized.

MISSED APPROACH: Climbing right turn to 3200, intercept LUR 055° bearing to GRAAY and hold.

ANCHORAGE CENTER	KOTZEBUE RADIO ★	CTAF
119.65 363.25	122.3	126.2

MILITARY CERTIFIED
AIRCREWS OR AUTHORIZED
CONTRACT AIRCRAFT ONLY
NOT FOR CIVIL USE





CATEGORY	A	B	C	D
C CIRCLING*	1320-3	1306	(1400-3)	NA

REIL Rwy 9 and 27

CAPE LISBURNE, ALASKA 68°53'N-166°07'W CAPE LISBURNE LRRS (PALU)

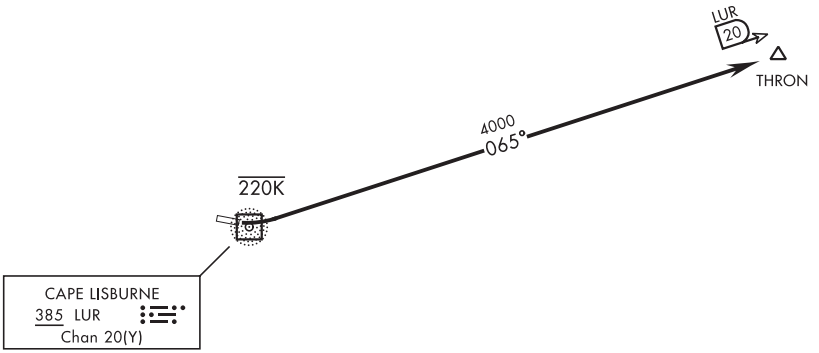
Amdt 2 30NOV23

NDB/DME-A

AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE CENTER
119.65 363.25
KOTZEBUE RADIO★
122.3
CTAF
126.2

MILITARY CERTIFIED
AIRCREWS OR AUTHORIZED
CONTRACT AIRCRAFT ONLY
NOT FOR CIVIL USE
NIGHT OPERATIONS NOT AUTHORIZED.



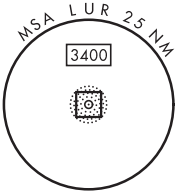
CAUTION: For Rwy 9, do not exceed 220 KIAS until interecepting LUR 065°.

Procedure not authorized for CAT DE aircraft.

Uncontrolled airspace below 700' AGL within 7 NM of Cape Lisburne airport.

WARNING: High terrain within 2 NM of DER requiring prompt compliance with departure procedure instructions, do not delay start of inital turn.

2142



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 9: Turn left within ½ mile of departure end and intercept LUR 065° outbound to THRON. Maintain 4000 or ATC assigned altitude.

TAKEOFF RWY 27: Not authorized.

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

GRAAY FOUR DEPARTURE (RNAV) (GRAAY4.JAPKI)

CAPE LISBURNE, ALASKA

ANCHORAGE CENTER
119.65 363.25
KOTZEBUE RADIO ★
122.3
CTAF
126.2

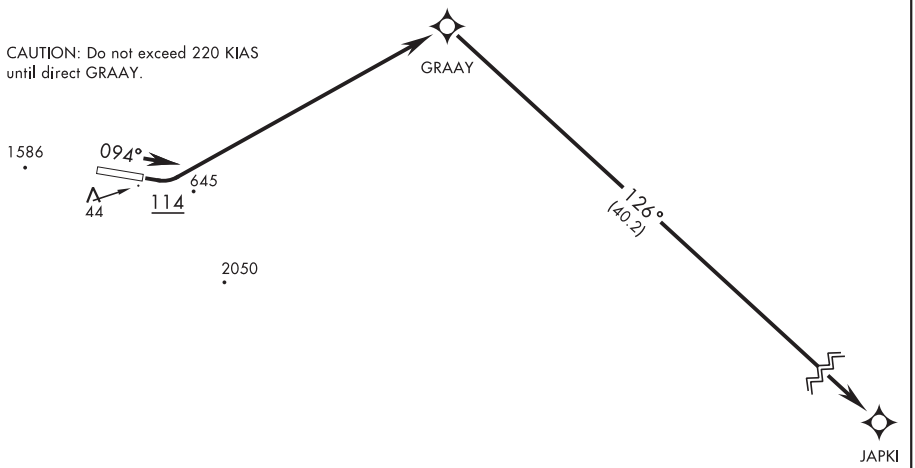
RNAV1- GPS

Rwy	Knots	60	120	180	240	300	360
9	V/V(fpm)	362	724	1086	1448	1810	2172

Minimum climb gradient to 600

NOT FOR CIVIL USE

FOR USE BY MILITARY CERTIFIED AIRCREWS OR AUTHORIZED CONTRACT AIRCRAFT ONLY



WARNING: High terrain within 2 NM of departure end of runway. Prompt compliance with departure instructions is essential to flight safety. Do not delay initial turn at 114'.

Night operations not authorized.

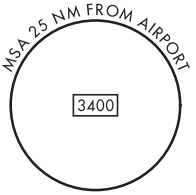
Procedure NA for CAT E aircraft.

Uncontrolled Airspace below 700' AGL within 7 NM of Cape Lisburne airport.

Takeoff minimums: Rwy 9, standard with minimum climb or 362ft/NM to 600'.

Use of T228 airway requires aircraft to be equipped with TSO-145a/146a capability.

2142



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 9: Climb on heading 094° to 114, then climbing left turn direct GRAAY, then track 126° to JAPKI, maintain 8000 or as assigned by ATC.

TAKEOFF RWY 27: NOT AUTHORIZED

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

24025

CAPE NEWENHAM, ALASKA

RNAV (GPS) RWY 15

APCH CRS	Rwy ldg	3945
172°	TDZE	456
	Arpt Elev	531

- (USAF)

CAPE NEWENHAM LRRS (PAEH)

RNP APCH

MISSED APPROACH: Climbing right turn to 3500 direct WAGEN and hold.

ANCHORAGE CENTER	RADIO
124.2 251.1	126.2 (CTAF)

Straight-in Rwy 15 at night, operational VGSI required, remain on or above VGSI glidepath until threshold.

USAF Only: When VGSI inop, straight-in Rwy 15 authorized at night with command approval.

Visibility reduction by helicopters not authorized.

CAUTION:
1. Rwy located on slope of 2306' mountain. High terrain both sides and S end of rwy.
2. Successful go-around improbable if initiated past the MAP.

(IAF) WAGEN 3500

082°

262°

2 NM

HOLD 8000

3000 082° (8)

(IF) IVUXE

3000 262° (8)

(IAF) RRLND 3500

2400 172° (7)

Unlit terrain 235' MSL, 200' from threshold, 200' left of course.

Uncontrolled Airspace below 700' AGL within 7 NM of Cape Newenham airport.

NOT FOR CIVIL USE

MILITARY CERTIFIED AIRCREWS OR AUTHORIZED CONTRACT AIRCRAFT ONLY

(FAF) KRSSS

CFKMW

246

RW15

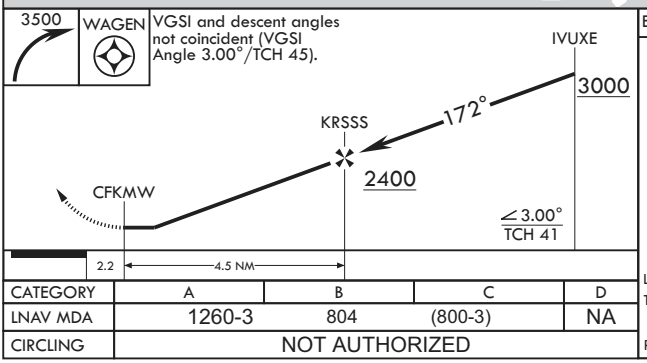
935

2225

MSA RW15 25 NM

3400

EMERG SAFE ALT 100 NM 7100



CATEGORY	A	B	C	D
LNAV MDA	1260-3	804	(800-3)	NA
CIRCLING	NOT AUTHORIZED			

ELEV 531 TDZE 456

172°

15

7.7% UP

3945 x 150

33

Land Rwy 15

Tkof Rwy 33

REIL Rwy 15

CAPE NEWENHAM, ALASKA

58°39'N - 162°04'W

CAPE NEWENHAM LRRS (PAEH)

Amdt 4 25JAN24

RNAV (GPS) RWY 15

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

CAPE NEWENHAM, ALASKA

NDB/DME RWY 15

NDB/DME EHM 385 Chan 18 (Y)	APCH CRS 182°	Rwy Idg 3945 TDZE 456 Arpt Elev 531

[USAF] CAPE NEWENHAM LRRS (PAEH)

Night operations not authorized.

MISSED APPROACH: Climbing right turn to 4500, intercept EHM NDB 002° bearing to ELPEE and hold, continue climb in holding to 4500.

ANCHORAGE CENTER	CAPE NEWENHAM RADIO
124.2 251.1	126.2

MILITARY CERTIFIED AIRCREWS OR AUTHORIZED CONTRACT AIRCRAFT ONLY

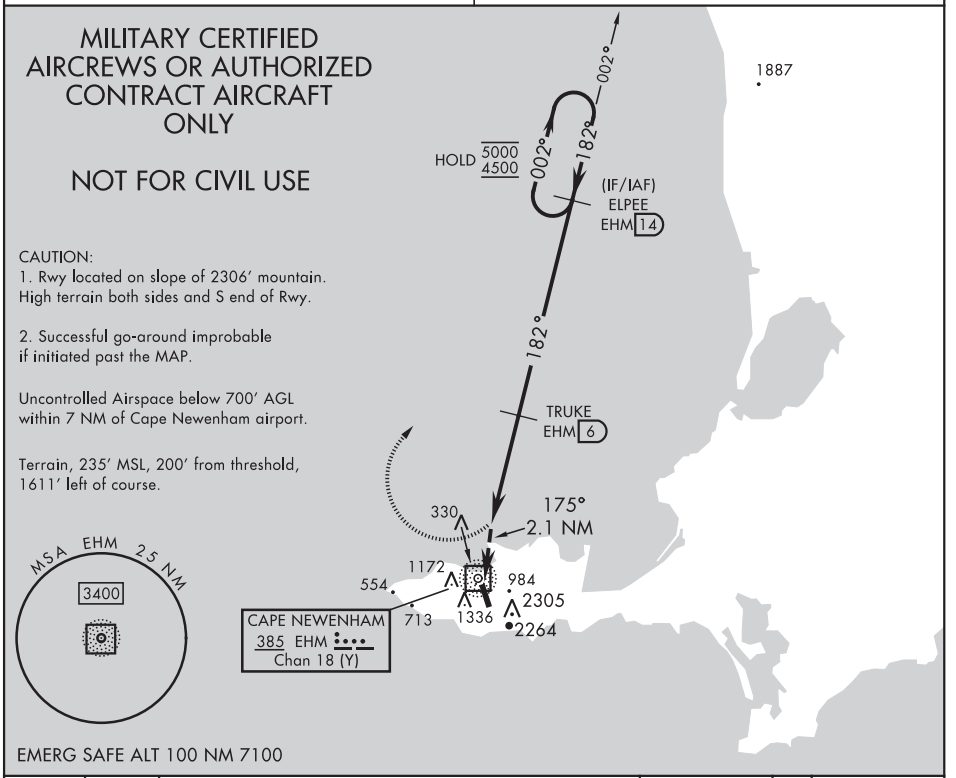
NOT FOR CIVIL USE

CAUTION:
1. Rwy located on slope of 2306' mountain. High terrain both sides and S end of Rwy.

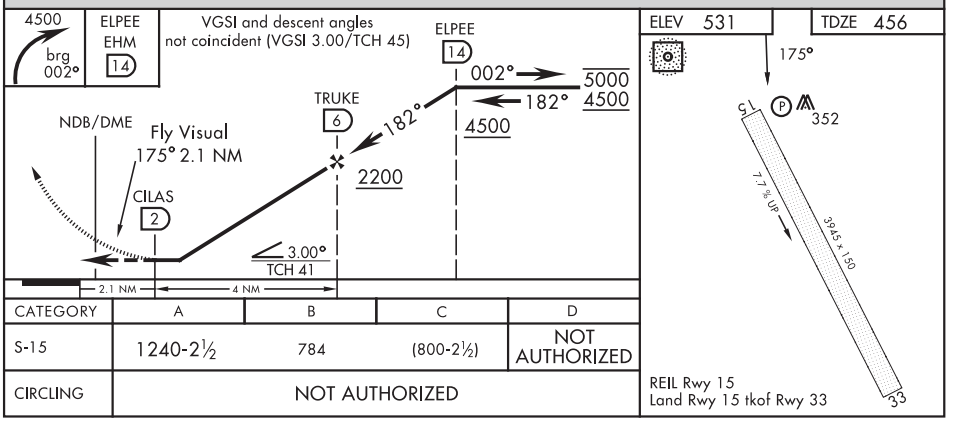
2. Successful go-around improbable if initiated past the MAP.

Uncontrolled Airspace below 700' AGL within 7 NM of Cape Newenham airport.

Terrain, 235' MSL, 200' from threshold, 1611' left of course.



EMERG SAFE ALT 100 NM 7100



CATEGORY	A	B	C	D
S-15	1240-2½	784	(800-2½)	NOT AUTHORIZED
CIRCLING	NOT AUTHORIZED			

CAPE NEWENHAM, ALASKA 58°39'N-162°04'W CAPE NEWENHAM LRRS (PAEH)

Amdt 4 25JAN24

NDB/DME RWY 15

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

24081
CABNN THREE DEPARTURE
(OBSTACLE) (RNAV) (CABNN3•ROGOC)

[USAF]

CAPE NEWENHAM (PAEH)
CAPE NEWENHAM, ALASKA

RNAV1- GPS

ANCHORAGE CENTER
124.2 251.1
CAPE NEWENHAM RADIO
126.2

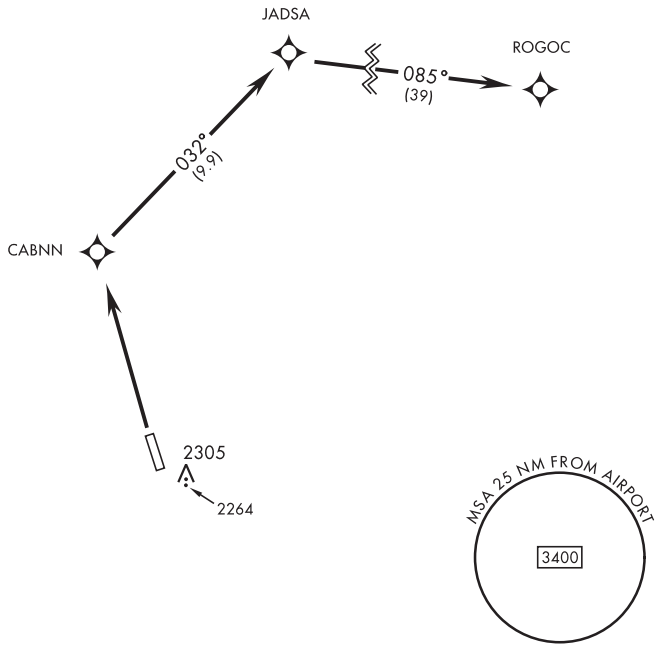
MILITARY CERTIFIED
AIRCREWS OR AUTHORIZED
CONTRACT AIRCRAFT
ONLY

NOT FOR CIVIL USE

Uncontrolled Airspace below 700' AGL within 7 NM of Cape Newenham airport.

Night operations not authorized.

CAUTION:
High terrain both sides and south end of runway.



AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 15: NA

TAKEOFF RWY 33: Climb to 5000 direct CABNN, then via track 032° to JADSA, then via track 085° to ROGOC, join T223.

CAPE ROMANZOF, ALASKA

RNAV (GPS) RWY 2

APCH CRS	Rwy ldg	3925
021°	TDZE	444
	Arpt Elev	467

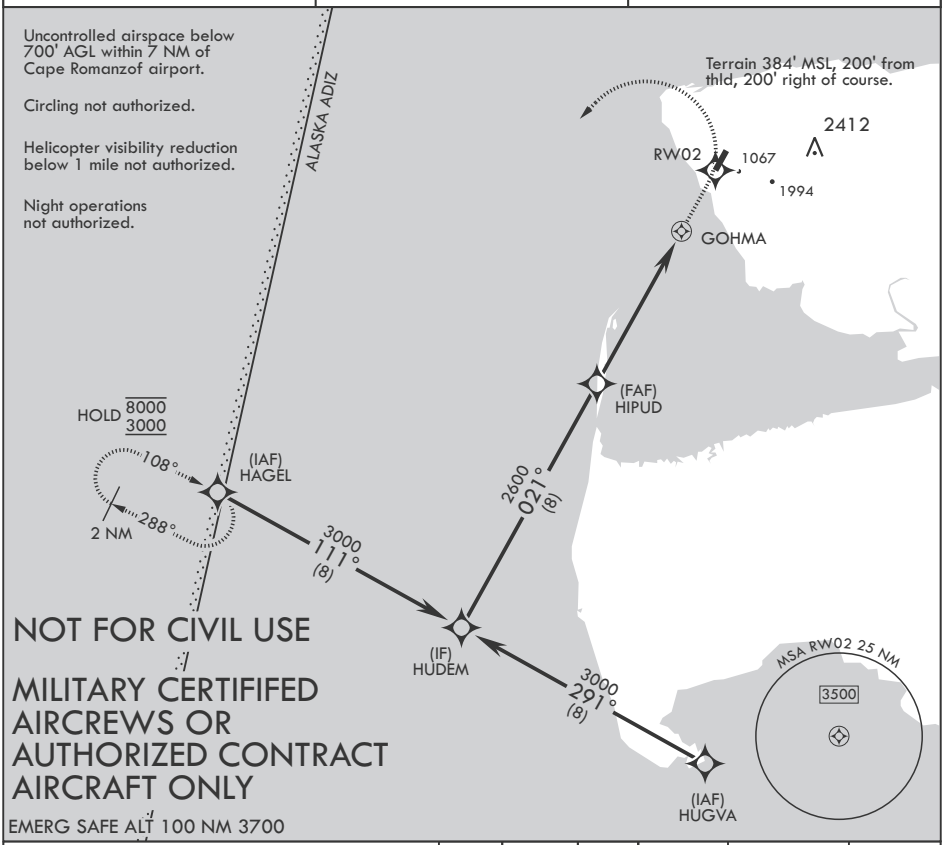
- (USAF)

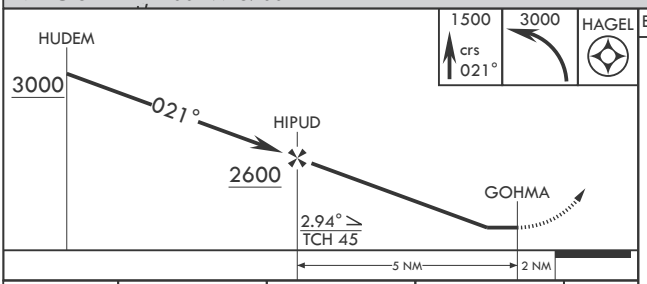
CAPE ROMANZOF LRRS (PACZ)

RNP APCH-GPS

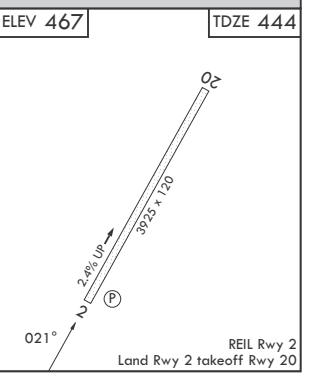
MISSED APPROACH: Climb to 1500 then climbing left turn to 3000 direct HAGEL and hold.

ANCHORAGE CENTER	CTAF	KENAI RADIO
124.5 266.8	126.2	122.1





ELEV 467 TDZE 444



CATEGORY	A	B	C	D
LNAV MDA	1540-2½ 1095	(1100-2½)	1540-3 1095 (1100-3)	NA
C CIRCLING	NOT AUTHORIZED			

CAPE ROMANZOF, ALASKA

61°47'N - 166°02'W

CAPE ROMANZOF LRRS (PACZ)

Orig 11JUL24

RNAV (GPS) RWY 2

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

CAPE ROMANZOF, ALASKA

NDB/DME RWY 2

NDB CZF	APCH CRS	Rwy Idg	3925
275	051°	TDZE	444
		Arpt Elev	467

[USAF]

CAPE ROMANZOF LRRS (PACZ)

Night operations not authorized.
Helicopter vis reduction below 1 mile not authorized.
Circling not authorized.

MISSED APPROACH: Climb left turn to 3600 to intercept CZF NDB 231° bearing to MOTRS/12 DME and hold.

ANCHORAGE CENTER	CTAF	KENAI RADIO
124.5 266.8	126.2	122.1

CAUTION:
Final Approach Course intersects extended runway centerline 4520' prior to threshold.

Successful go-around improbable if initiated beyond the MAP.

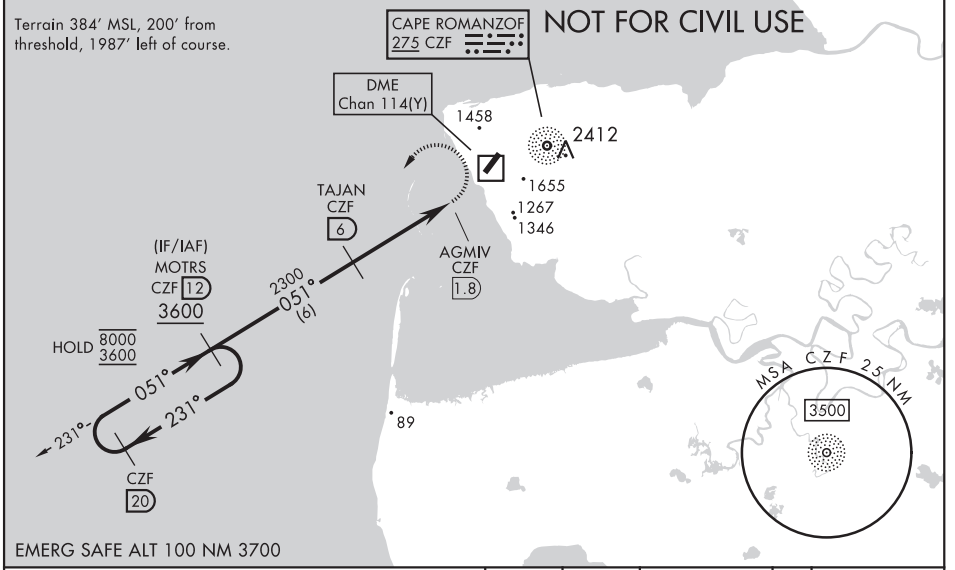
Uncontrolled Airspace below 700' AGL within 7 NM of Cape Romanzof airport.

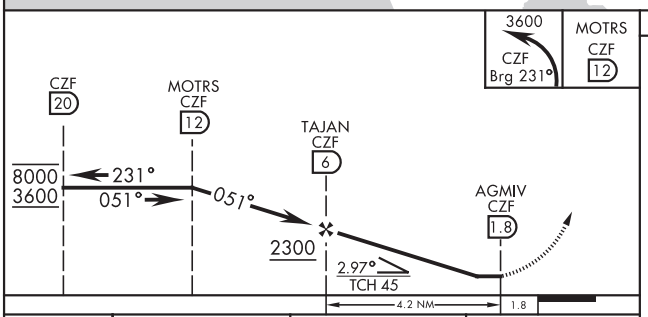
Terrain 384' MSL, 200' from threshold, 1987' left of course.

Missed approach requires use of RNAV or ATC RADAR monitoring.

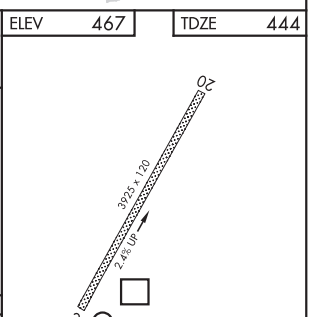
MILITARY CERTIFIED AIRCREWS OR AUTHORIZED CONTRACT AIRCRAFT ONLY

NOT FOR CIVIL USE





CATEGORY	A	B	C
S-2	1580-2½ 1136 (1200-2½)		1580-3 1136 (1200-3)
C CIRCLING	NOT AUTHORIZED		



CAPE ROMANZOF, ALASKA 61°47'N-166°02'W CAPE ROMANZOF LRRS (PACZ)

Amdt 3 15JUN23

NDB/DME RWY 2

AK, 12 JUN 2025 to 07 AUG 2025

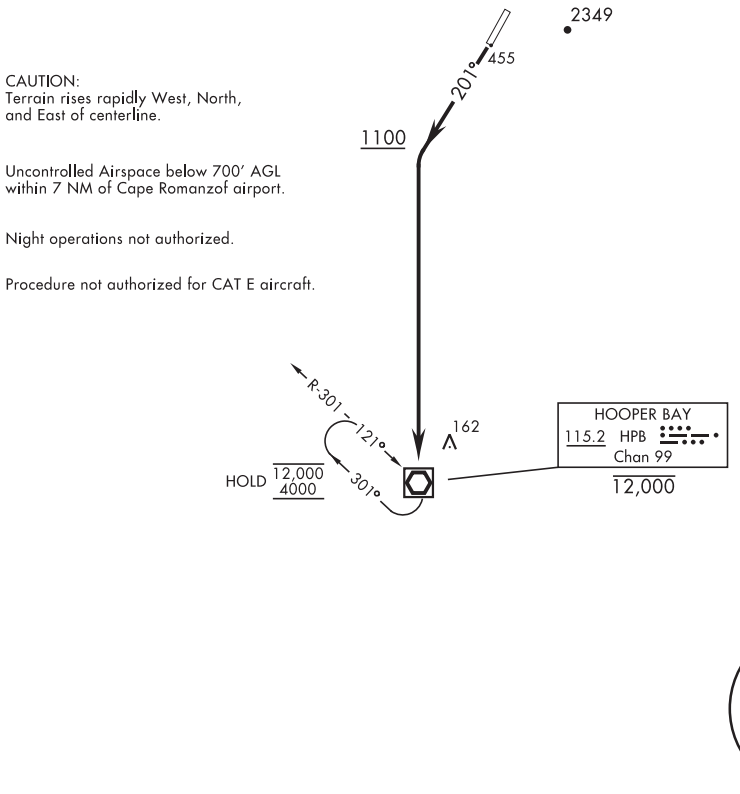
AK, 12 JUN 2025 to 07 AUG 2025

CTAF
126.2
KENAI RADIO
122.1
ANCHORAGE CENTER
124.5 266.8

[USAF]

MILITARY CERTIFIED
AIRCREWS OR AUTHORIZED
CONTRACT AIRCRAFT ONLY

NOT FOR CIVIL USE



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 2: Departures not authorized.

TAKEOFF RWY 20: Climb heading 201° to 1100, then climbing left turn direct HPB VOR/DME and hold, continue climb to 4000 or ATC assigned altitude.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

24249

CAPE ROMANZOF LRRS (PACZ)

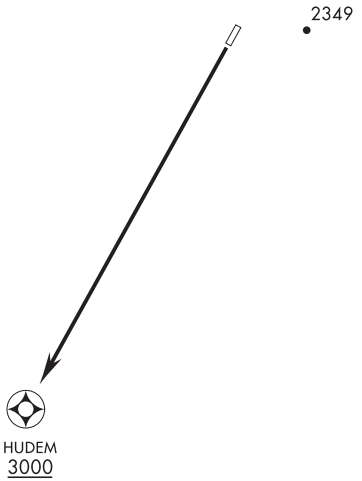
HUDEM ONE DEPARTURE (RNAV) (HUDEM1.HUDEM)

CAPE ROMANZOF, ALASKA

ANCHORAGE CENTER
124.5 266.8
KENAI RADIO
122.1
CTAF
126.2

[USAF]

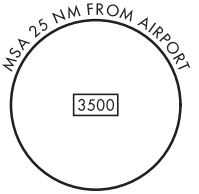
MILITARY CERTIFIED
AIRCREWS OR AUTHORIZED
CONTRACT AIRCRAFT ONLY
NOT FOR CIVIL USE
NIGHT OPERATIONS NOT AUTHORIZED.



WARNING: Terrain rises rapidly West, North, and East of centerline.

Uncontrolled airspace below 700' AGL within 7 NM of Cape Romanzof airport.

Procedure not authorized for CAT DE aircraft.



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 2: Departures not authorized.

TAKEOFF RWY 20: Climb direct to HUDEM, maintain 3000 or higher as assigned.

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 8

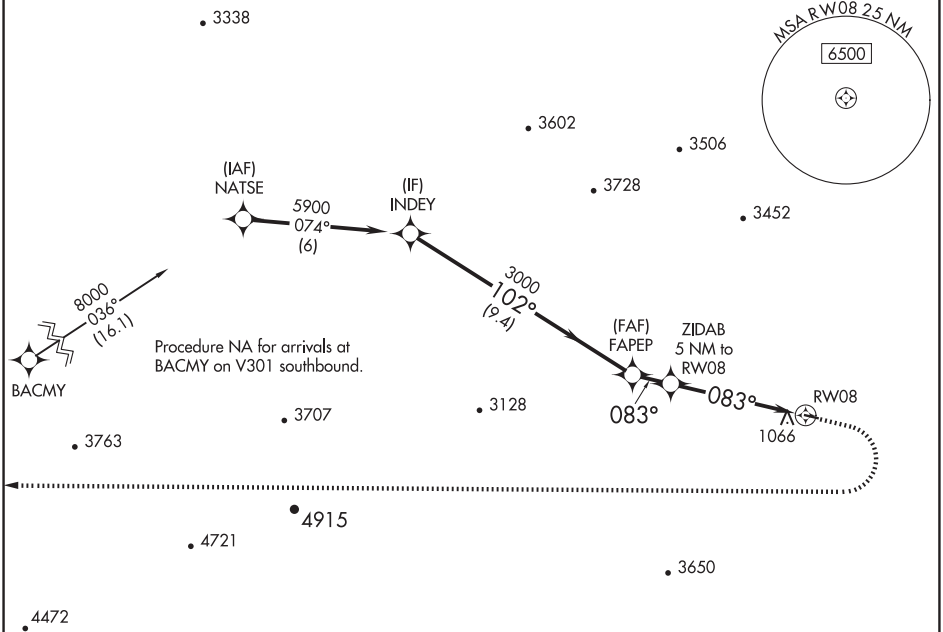
CENTRAL (CEM) (PACE)

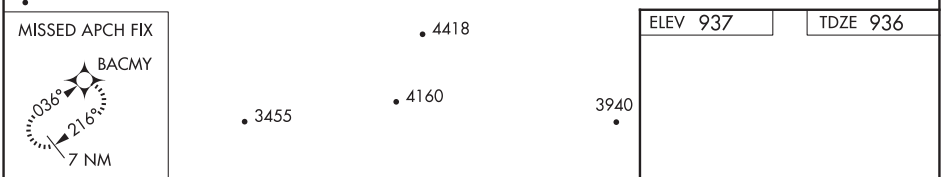
APP CRS	Rwy Idg	2661
083°	TDZE	936
	Apt Elev	937

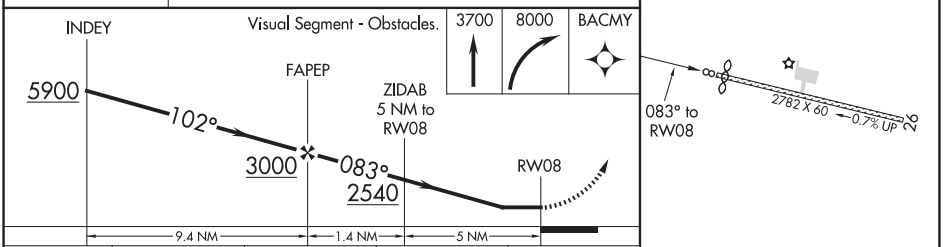
NA — DME/DME RNP-0.3 NA. Use Fort Yukon altimeter setting; when not received, procedure NA. Helicopter visibility reduction below 1 SM NA. Night Landing: Rwy 8 NA.

MISSED APPROACH: Climb to 3700 then climbing right turn to 8000 direct BACMY and hold.

FYU/PFYU AWOS-3P	ANCHORAGE CENTER	CTAF
125.8	135.0 284.7	122.9 L







CATEGORY	A	B	C	D
LNAV MDA	2420-1¼ 1484 (1500-1¼)	2420-1½ 1484 (1500-1½)	NA	
C CIRCLING	2420-1¼ 1483 (1500-1¼)	2420-1½ 1483 (1500-1½)	NA	

MIRL Rwy 8-26 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 26

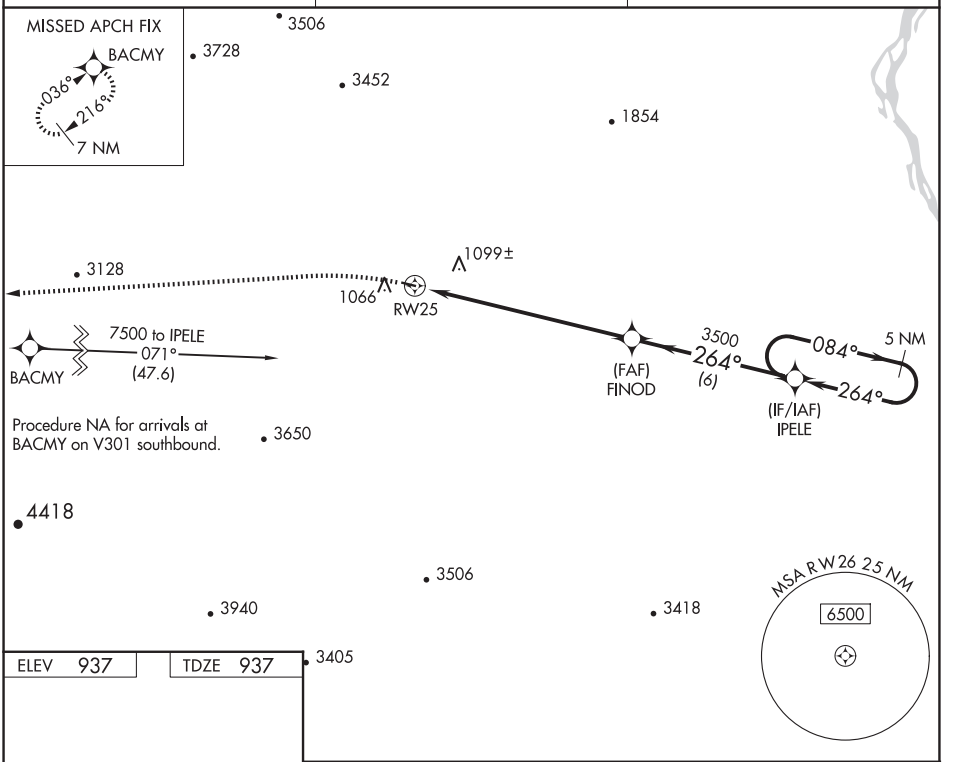
CENTRAL (CEM) (PACE)

WAAS	APP CRS	Rwy Idg	2782
CH 82631	264°	TDZE	937
W26A		Apt Elev	937

T
NA DME/DME RNP-0.3 NA. Use Fort Yukon altimeter setting; when not received, procedure NA. Helicopter visibility reduction below ¾ SM NA. Night Landing: Rwy 8 NA.

MISSED APPROACH: Climbing left turn to 8000 direct BACMY and hold.

FYU/PFYU AWOS-3P	ANCHORAGE CENTER	(CTAF)
125.8	135.0 284.7	122.9 L



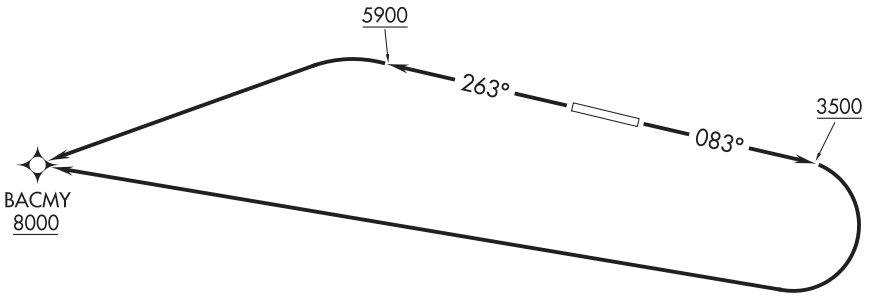
CATEGORY	A	B	C	D
LP MDA	2440-1¼ 1503 (1600-1¼)	2440-1½ 1503 (1600-1½)	NA	
LNAV MDA	2900-1¼ 1963 (2000-1¼)	2900-1½ 1963 (2000-1½)	NA	
C CIRCLING	2900-1¼ 1963 (2000-1¼)	2900-1½ 1963 (2000-1½)	NA	

MIRL Rwy 8-26 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE CENTER
135.0 284.7

TOP ALTITUDE: 8000



NOTE: GPS required.

NOTE: RNAV 1.

TAKEOFF MINIMUMS
Rwy 8: Standard.
Rwy 26: Standard with minimum climb of 316′ per NM to 4100.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 8: Climb heading 083° to 3500, then climbing right turn to 8000 direct BACMY before proceeding on course.
TAKEOFF RUNWAY 26: Climb heading 263° to 5900, then climbing left turn to 8000 direct BACMY before proceeding on course.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

CHALKYITSIK, ALASKA AL-10151 (FAA) 25163

APP CRS	Rwy Ldg	4000
035°	TDZE	542
	Apt Elev	549

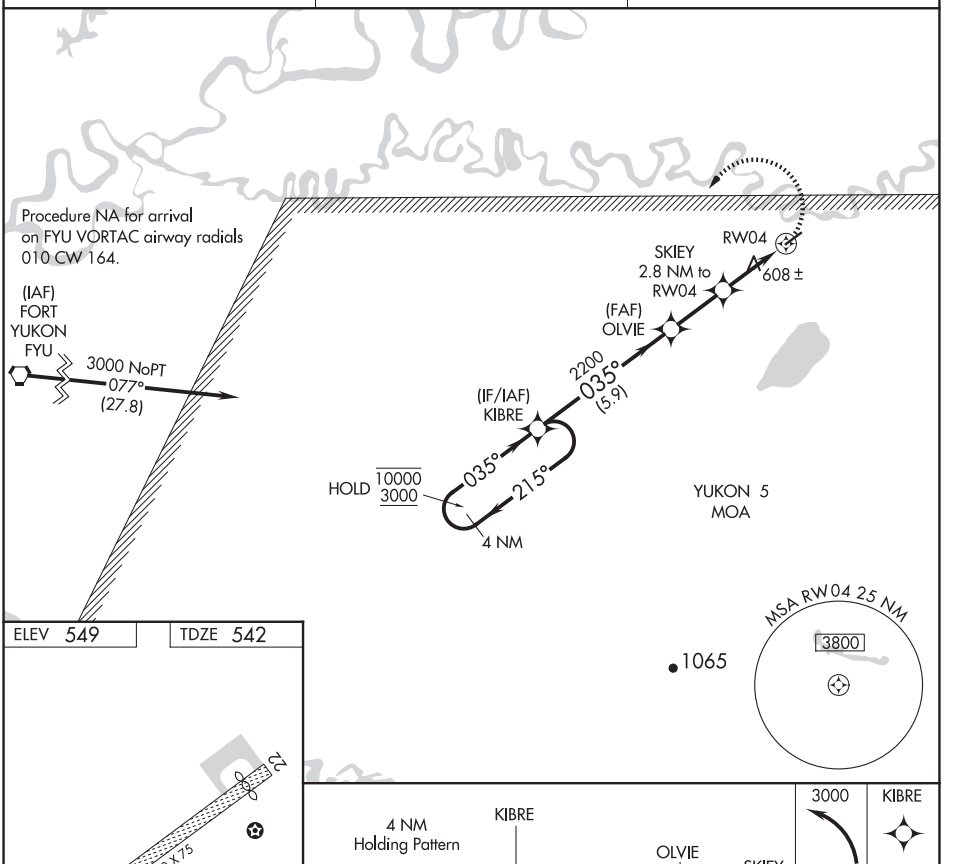
RNAV (GPS) RWY 4
CHALKYITSIK (CIK) (PACI)

RNP APCH.

T A NA Procedure NA at night.
Rwy 4 helicopter visibility reduction below 1 SM NA.
Use Fort Yukon altimeter setting.

MISSED APPROACH: Climbing left turn to 3000 direct KIBRE and hold.

FYU/PFYU AWOS-3P	ANCHORAGE CENTER	CTAF
125.8	135.0 225.4	122.9 L



CATEGORY	A	B	C	D
LNAV MDA	960-1	418 (500-1)	960-1⅛	418 (500-1⅛)
C CIRCLING	1080-1 531 (600-1)	1160-1 611 (700-1)	1200-1¾ 651 (700-1¾)	1360-2¾ 811 (900-2¾)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 22

CHALKYITSIK (CIK) (PACI)

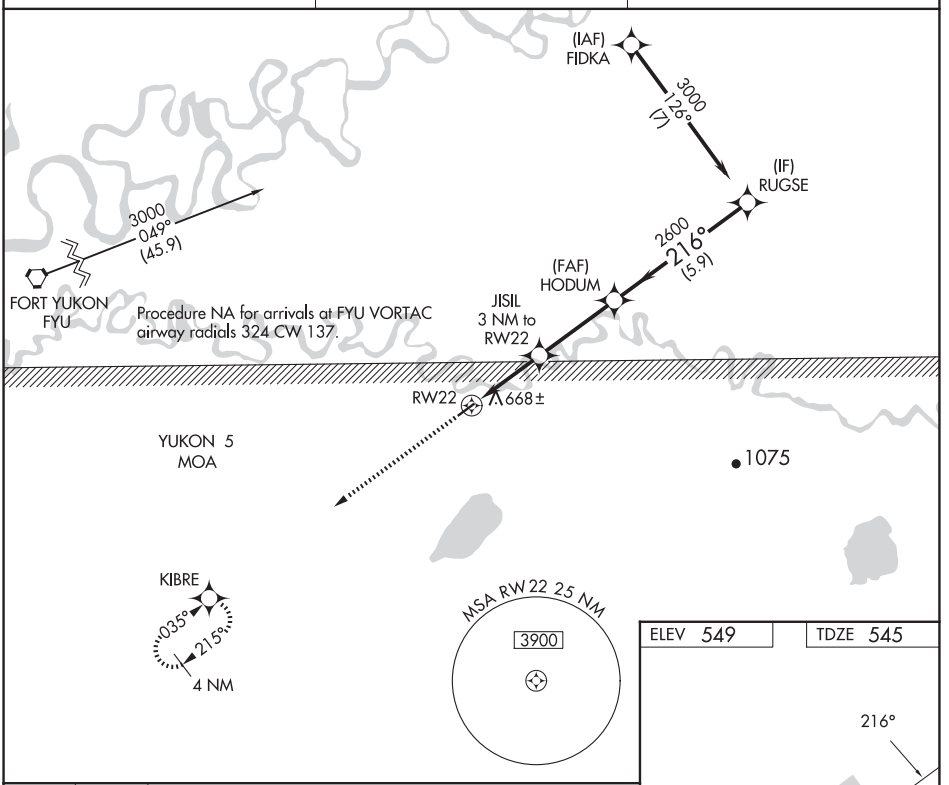
APP CRS	Rwy Ldg	3500
216°	TDZE	545
	Apt Elev	549

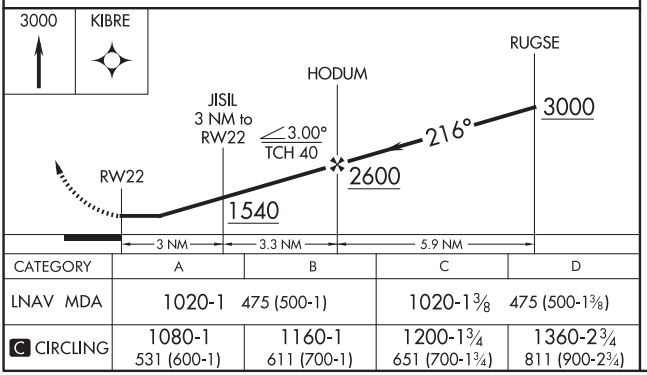
RNP APCH.

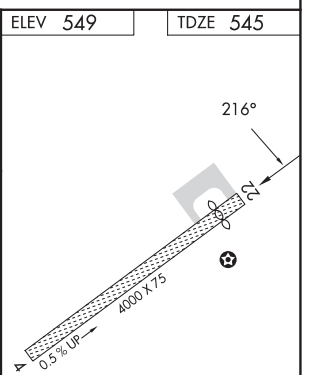
Procedure NA at night.
NA Rwy 22 helicopter visibility reduction below 1 SM NA.
Use Fort Yukon altimeter setting.

MISSED APPROACH: Climb to 3000 direct KIBRE and hold.

FYU/PFYU AWOS-3P	ANCHORAGE CENTER	CTAF
125.8	135.0 225.4	122.9 L







CATEGORY	A	B	C	D
LNAV MDA	1020-1 475 (500-1)		1020-1⅜ 475 (500-1⅜)	
C CIRCLING	1080-1 531 (600-1)	1160-1 611 (700-1)	1200-1¾ 651 (700-1¾)	1360-2¾ 811 (900-2¾)

MIRL Rwy 4-22 L

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 2

CHEVAK (VAK)(PAVA)

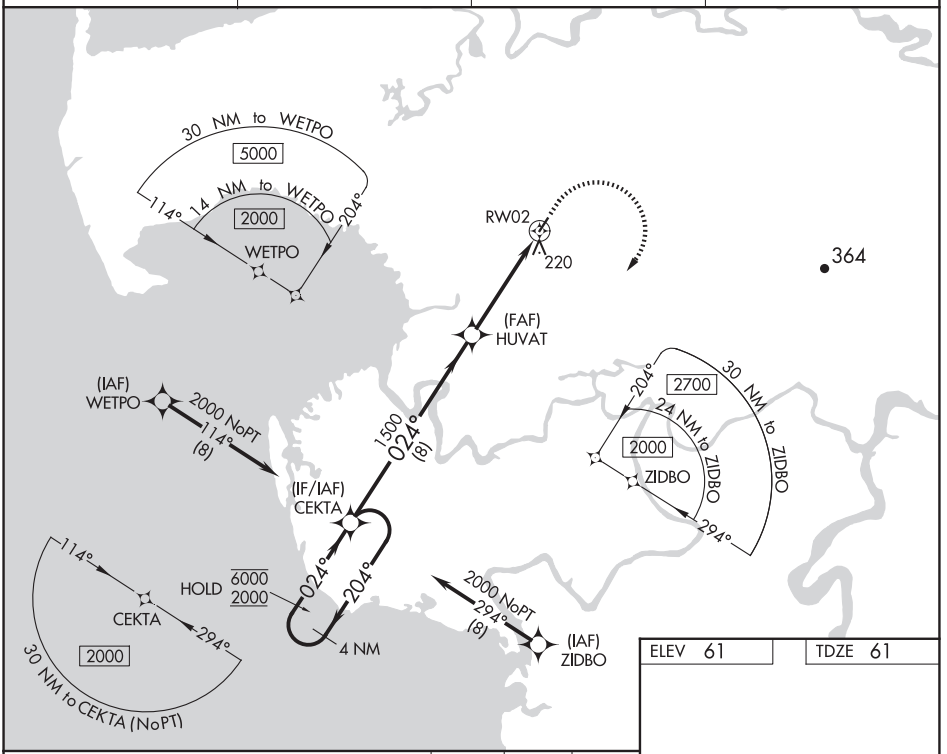
APP CRS	Rwy Ldg	3220
024°	TDZE	61
	Apt Elev	61

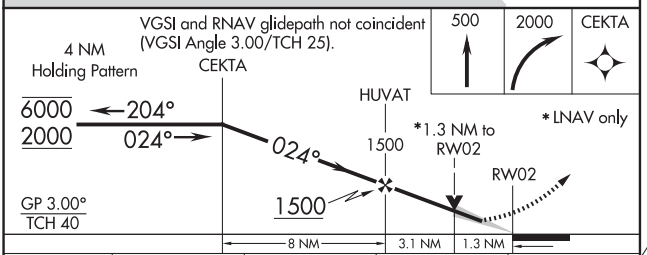
RNP APCH.

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -22°C or above 54°C.

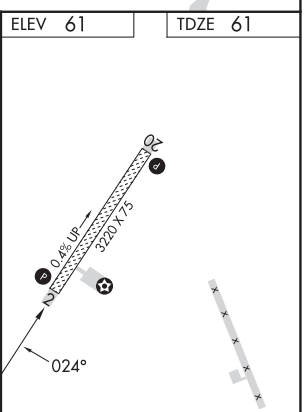
MISSED APPROACH: Climb to 500, then climbing right turn to 2000 direct CEKTA and hold.

AWOS-3P	ANCHORAGE CENTER	UNICOM	CTAF
120.625	124.5	122.8 L	123.0 L





CATEGORY	A	B	C	D
LNAV/ VNAV DA	381-1	320 (400-1)		
LNAV MDA	480-1	419 (500-1)	480-1⅛	419 (500-1⅛)
C CIRCLING	520-1	459 (500-1)	520-1½ 459 (500-1½)	700-2 639 (700-2)



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Ldg	3220
204°	TDZE	61
	Apt Elev	61

RNAV (GPS) RWY 20

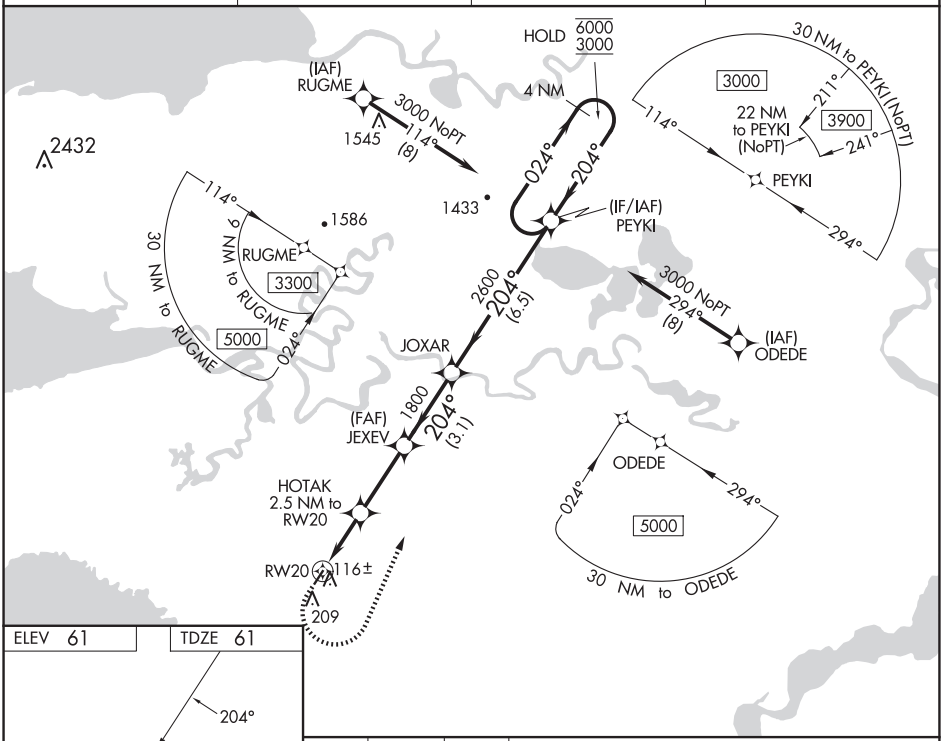
CHEVAK (VAK)(PAVA)

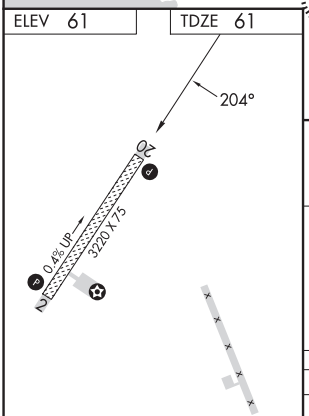
RNP APCH.

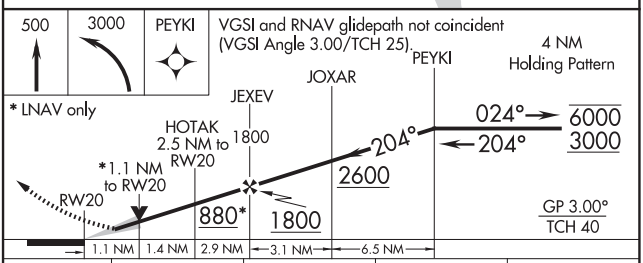
T A For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C or above 54°C.

MISSED APPROACH: Climb to 500. Then climbing left turn to 3000 direct PEYKI and hold.

AWOS-3P	ANCHORAGE CENTER	UNICOM	CTAF
120.625	124.5	122.8 L	123.0 L







CATEGORY	A	B	C	D
LNAV/VNAV DA	311-1	250 (300-1)		
LNAV MDA	420-1	359 (400-1)		
C CIRCLING	520-1 459 (500-1)		520-1½ 459 (500-1½)	700-2 639 (700-2)

MIRL Rwy 2-20 L
REIL Rwys 2 and 20 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

CHUATHBALUK, ALASKA | AL-10322 (FAA) | 25107

WAAS	APP CRS	Rwy Idg	3401
CH 48814	091°	TDZE	244
W09A		Apt Elev	244

RNAV (GPS) RWY 9

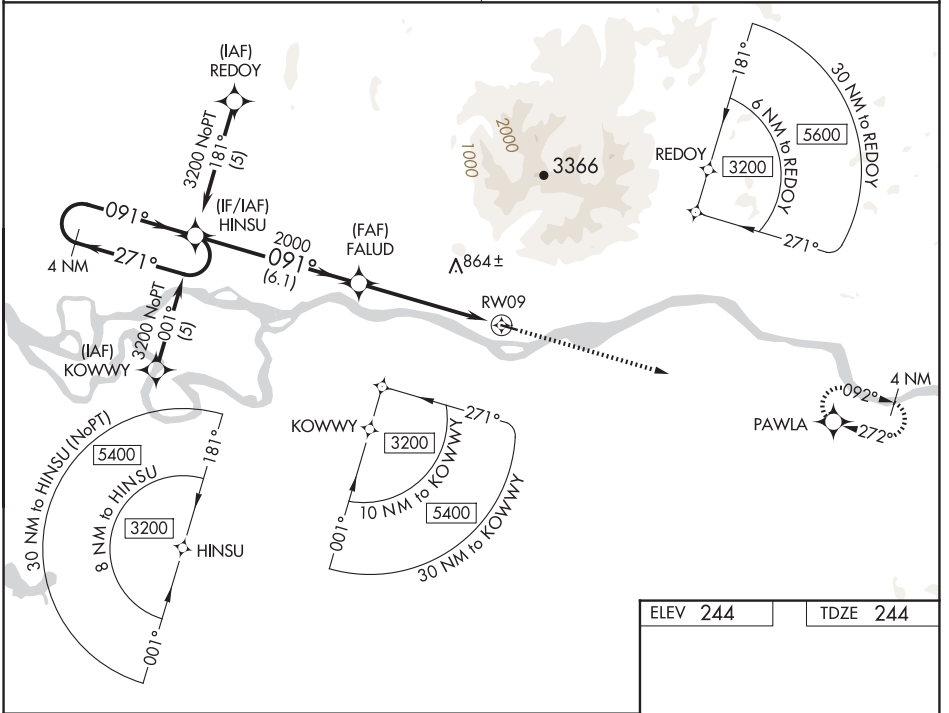
CHUATHBALUK (9A3) (PACH)

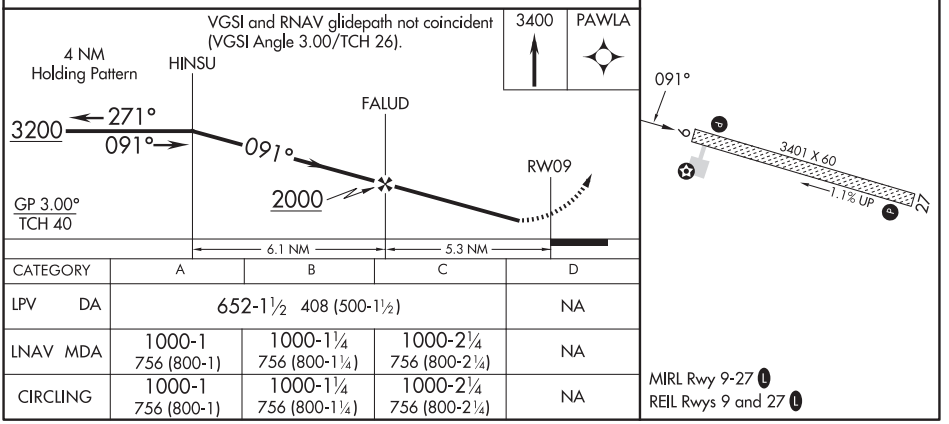
T
NA
-31°C

Circling NA north of Rwy 9-27. DME/DME RNP- 0.3 NA. Visibility reduction by helicopters NA. Use Aniak altimeter setting; when not received, use Kalskag altimeter setting and increase all DA 58 feet and MDA 60 feet and increase LPV all Cats visibility ¼ mile, and increase LNAV and circling Cat C visibility ¼ mile.

MISSED APPROACH: Climb to 3400 direct PAWLA and hold.

ANCHORAGE CENTER	CTAF
118.15 251.05	122.9 L





CATEGORY	A	B	C	D
LPV DA	652-1½ 408 (500-1½)			NA
LNAV MDA	1000-1 756 (800-1)	1000-1¼ 756 (800-1¼)	1000-2¼ 756 (800-2¼)	NA
CIRCLING	1000-1 756 (800-1)	1000-1¼ 756 (800-1¼)	1000-2¼ 756 (800-2¼)	NA

MIRL Rwy 9-27 L
REIL Rwys 9 and 27 L

CHUATHBALUK, ALASKA
Orig 22OCT09

61°35'N-159°13'W

CHUATHBALUK (9A3) (PACH)
RNAV (GPS) RWY 9

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS	Rwy Idg	3401
CH 93514	272°	TDZE	238
W27A		Apt Elev	244

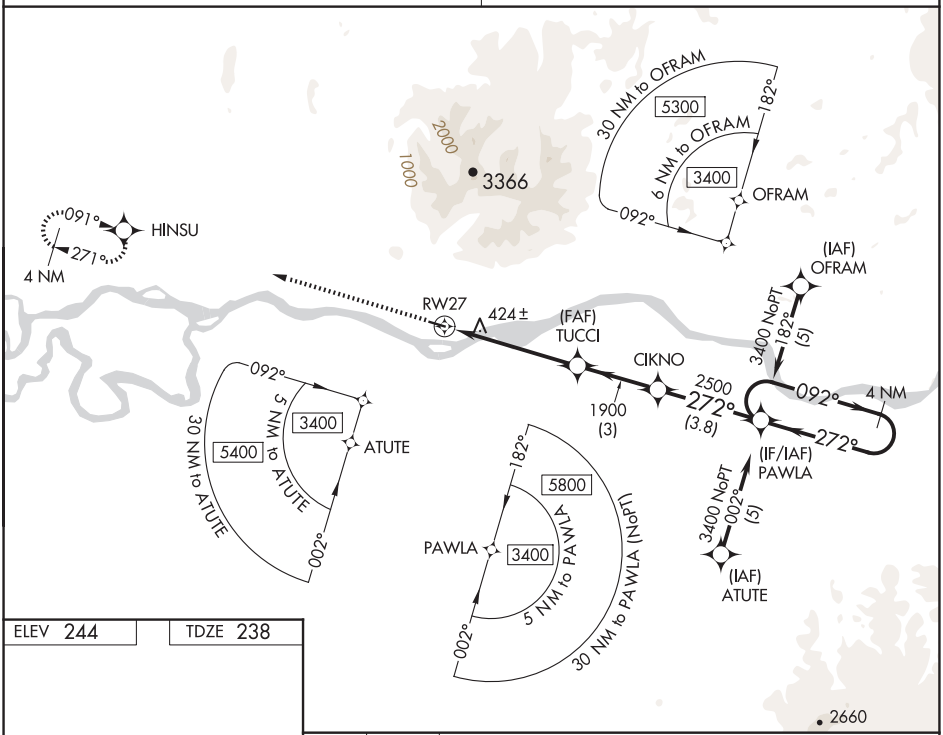
RNAV (GPS) RWY 27
CHUATHBALUK (9A3) (PACH)

T
NA
-31°C

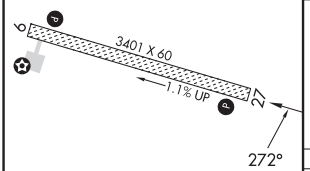
Circling NA north of Rwy 9-27. DME/DME RNP- 0.3 NA. Visibility reduction by helicopters NA. Use Aniak altimeter setting; when not received, use Kalskag altimeter setting and increase all DA 58 feet and MDA 60 feet and increase LNAV and Circling Cats A and C visibility ¼ mile.

MISSED APPROACH: Climb to 3200 direct HINSU and hold.

ANCHORAGE CENTER	CTAF
118.15 251.05	122.9 L



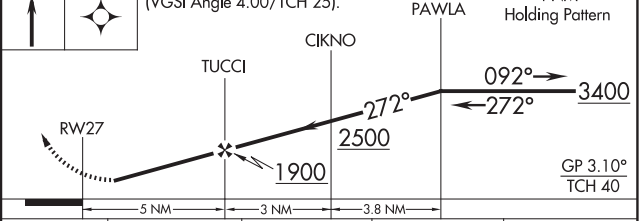
ELEV 244 TDZE 238



MIRL Rwy 9-27 L
REIL Rwys 9 and 27 L

3200 HINSU

VGSI and RNAV glidepath not coincident (VGSI Angle 4.00/TCH 25).



CATEGORY	A	B	C	D
LPV DA	759-2 521 (600-2)			NA
LNAV MDA	1100-1 862 (900-1)	1100-1¼ 862 (900-1¼)	1100-2½ 862 (900-2½)	NA
CIRCLING	1100-1 856 (900-1)	1100-1¼ 856 (900-1¼)	1100-2½ 856 (900-2½)	NA

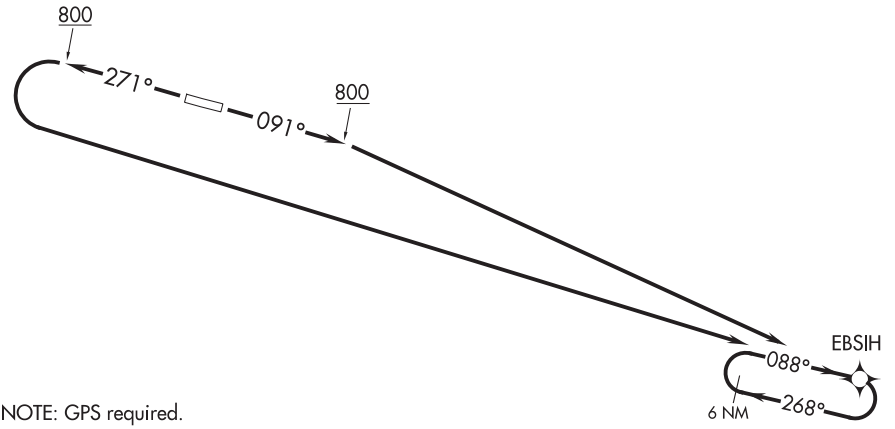
AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

(EBSIH1.EBSIH) 18032

EBSIH ONE DEPARTURE (OBSTACLE) (RNAV)

CHUATHBALUK (9A3) (PACH)
AL-10322 (FAA) CHUATHBALUK, ALASKA

ANCHORAGE CENTER
118.15 251.05



NOTE: GPS required.

NOTE: RNAV 1.

TAKEOFF MINIMUMS

Rwy 9: 300-1½ or standard with minimum climb of 283′ per NM to 600.
Rwy 27: 300-1 or standard with minimum climb of 624′ per NM to 600.

TAKEOFF OBSTACLE NOTES

Rwy 9: Trees beginning 312′ from DER, 10′ left of centerline, up to 75′ AGL/424′ MSL.
Trees 5324′ from DER, 205′ right of centerline, 75′ AGL/420′ MSL.
Rwy 27: Windsock 313′ from DER, 357′ left of centerline, 28′ AGL/268′ MSL.
Trees beginning 1845′ from DER, 114′ left of centerline, up to 45′ AGL/ 295′ MSL.
Pole 2376′ from DER, 531′ left of centerline, 58′ AGL/308′ MSL.
Vehicle on road 176′ from DER, 427′ right of centerline, 15′ AGL/254′ MSL.
Trees beginning 271′ from DER, 185′ right of centerline, up to 72′ AGL/324′ MSL.
Building 2485′ from DER, 489′ right of centerline, 30′ AGL/314′ MSL.
Poles beginning 2517′ from DER, 243′ right of centerline, up to 74′ AGL/324′ MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 9: Climb heading 091° to 800, then climbing right turn direct EBSIH WP, Thence. . . .

TAKEOFF RUNWAY 27: Climb heading 271° to 800, then climbing left turn direct EBSIH WP, Thence. . . .

. . . . climb in EBSIH WP holding pattern to at or above MEA/MCA for assigned route of flight. Expect filed altitude 10 minutes after departure.

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 18

CLARKS POINT (CLP) (PFCL)

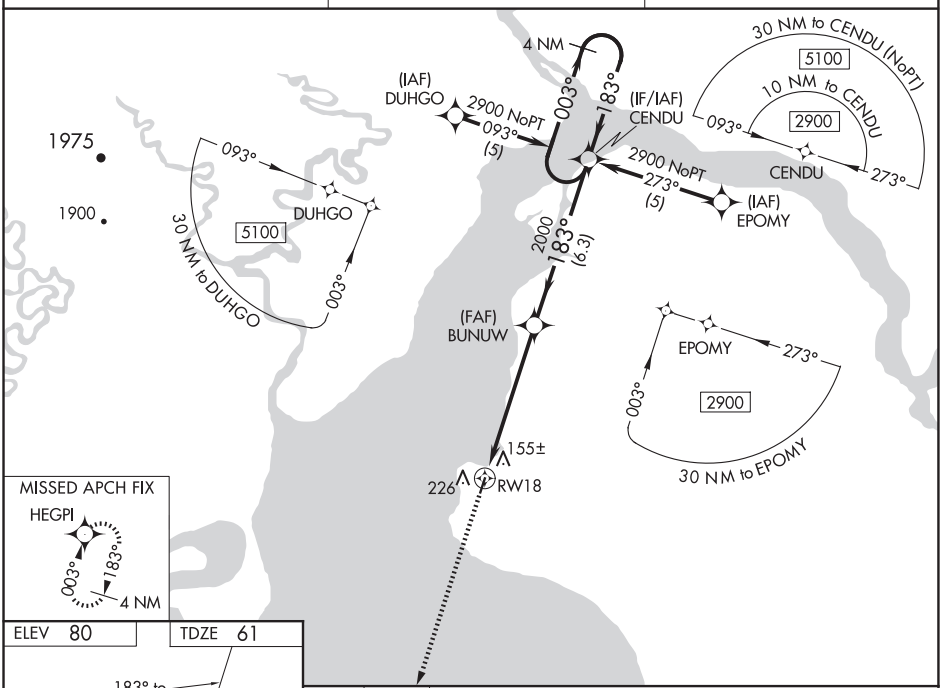
WAAS CH 82213 W18A	APP CRS 183°	Rwy Idg 3200 TDZE 61 Apt Elev 80

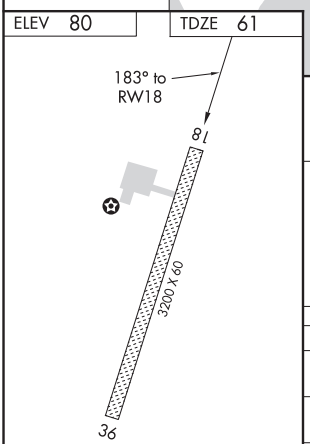
RNP APCH - GPS.

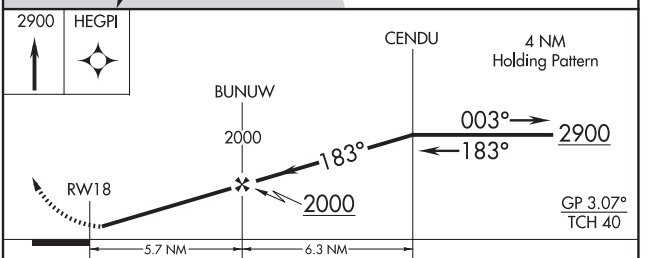
Baro-VNAV NA. Procedure NA at night. When local altimeter setting not received, use Dillingham altimeter setting. Rwy 18 helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 2900 direct HEGPI and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
121.45	132.75 282.35	122.9 L







CATEGORY	A	B	C	D
LPV DA	355-1 294 (300-1)			
LNAV/VNAV DA	464-1½ 403 (400-1½)			
LNAV MDA	620-1 559 (600-1)		620-1½ 559 (600-1½)	620-1¾ 559 (600-1¾)
CIRCLING	620-1 540 (600-1)	700-1 620 (700-1)	700-1¾ 620 (700-1¾)	700-2 620 (700-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

CLARKS POINT, ALASKA | AL-10302 (FAA) | 22195

APP CRS	Rwy Idg	3200
003°	TDZE	80
	Apt Elev	80

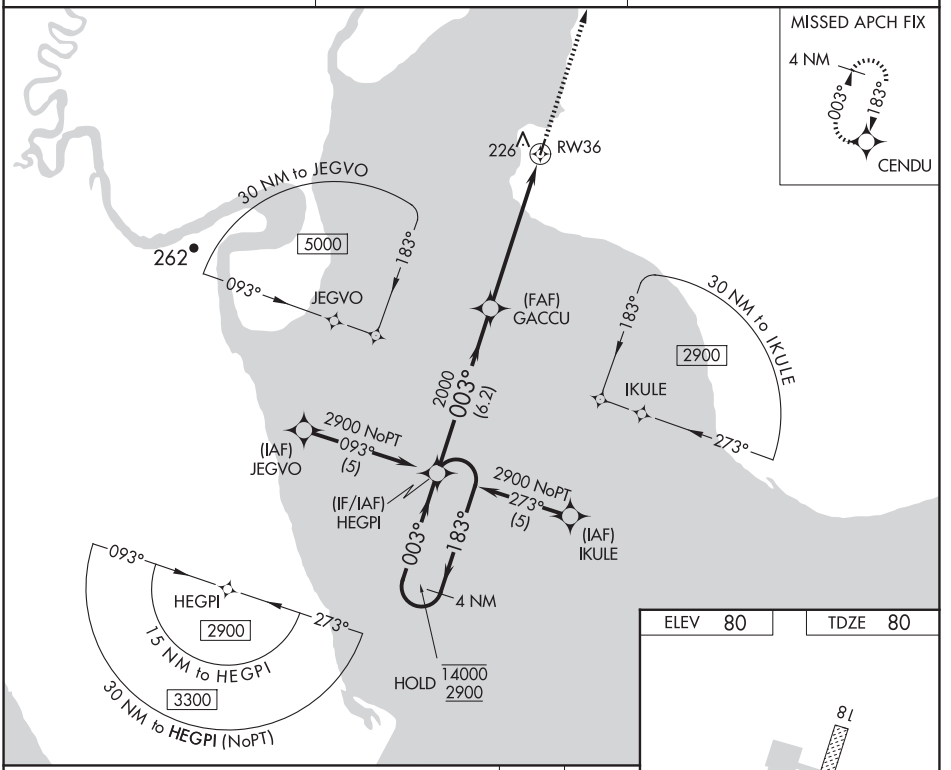
RNAV (GPS) RWY 36
CLARKS POINT (CLP) (PFCL)

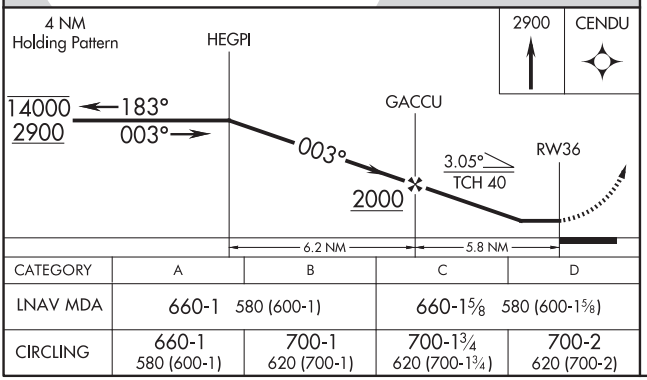
RNP APCH-GPS.

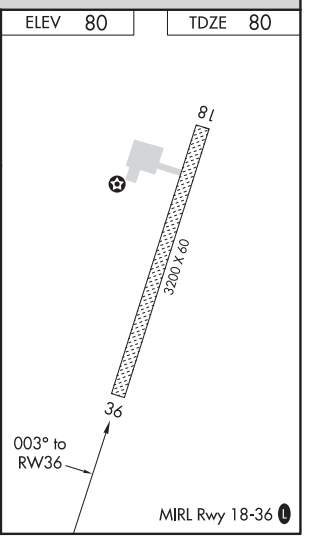
Rwy 36 helicopter visibility reduction below 1 SM NA. Rwy 36 Straight-in and Circling minimums NA at night. When local altimeter setting not received, use Dillingham altimeter setting and increase all MDAs 40 feet and LNAV visibility Cat C/D ⅛ SM.

MISSED APPROACH: Climb to 2900 direct CENDU and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
121.45	132.75 282.35	122.9 (L)







CATEGORY	A	B	C	D
LNAV MDA	660-1	580 (600-1)	660-1⅝	580 (600-1⅝)
CIRCLING	660-1 580 (600-1)	700-1 620 (700-1)	700-1¾ 620 (700-1¾)	700-2 620 (700-2)

CLARKS POINT, ALASKA
Orig-C 19MAY22

58°50'N - 158°32'W

CLARKS POINT (CLP) (PFCL)
RNAV (GPS) RWY 36

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

COLD BAY, ALASKA

HI-ILS or LOC RWY 15

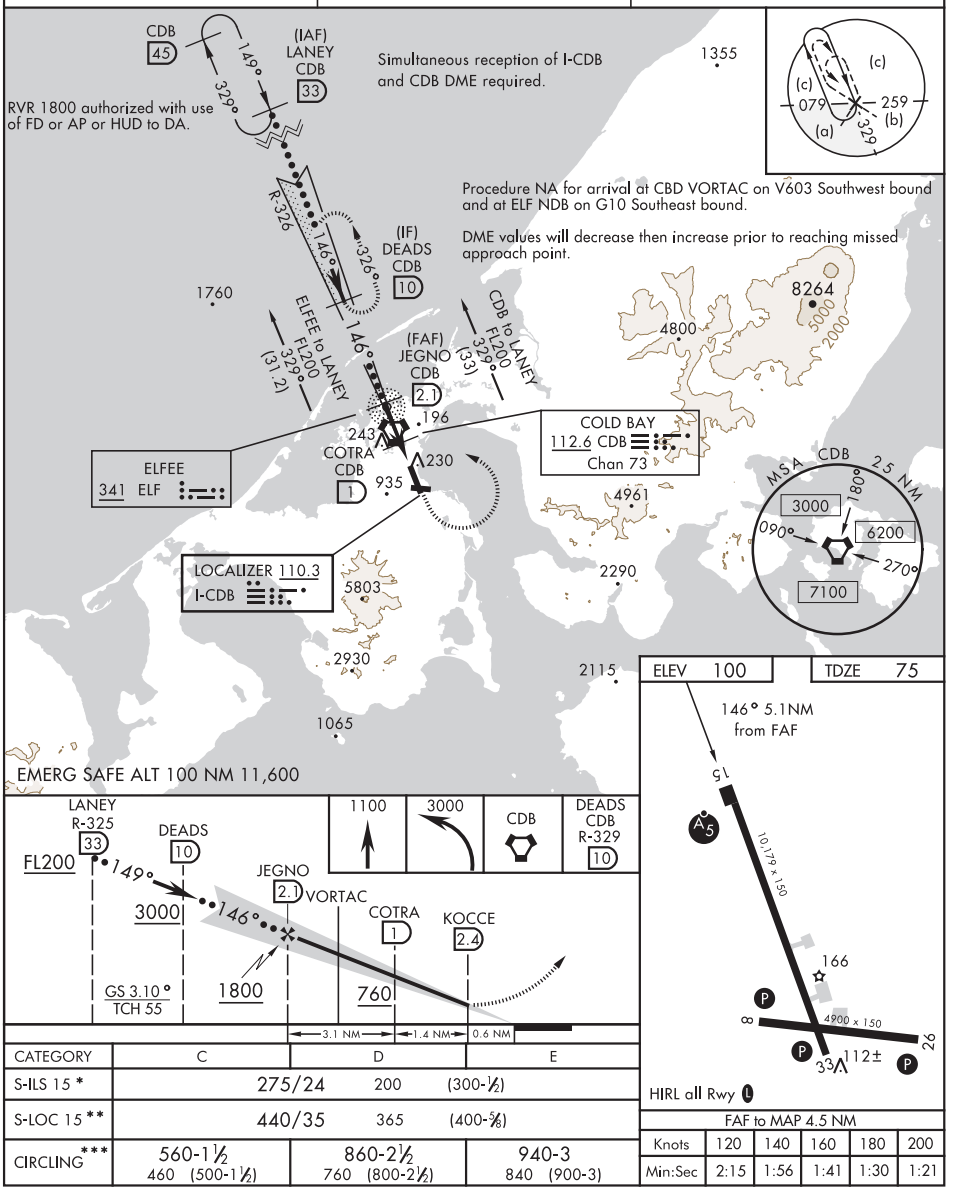
LOC I-CDB	APCH CRS	Rwy Idg / TDZE / Arpt Elev	AL-1241 [USAF]	COLD BAY (CDB) (PACD)
110.3	146°	10,179 / 75 / 100		

* When ALS inop, increase CAT E RVR to 4000.
** When ALS inop, increase RVR to 5500.
*** Circling not authorized SW of Rwy 15-33.

MALSR

MISSED APPROACH: Climb to 1100, then climbing left turn to 3000 direct CDB VORTAC, then on CDB R-329 to DEADS/CDB 10 DME and hold.

ANCHORAGE CENTER	COLD BAY RADIO	ASOS
118.5 278.3	123.6 (CTAF) L	135.75



CATEGORY	C	D	E
S-ILS 15 *	275/24	200 (300-½)	
S-LOC 15 **	440/35	365 (400-⅝)	
CIRCLING ***	560-1½ 460 (500-1½)	860-2½ 760 (800-2½)	940-3 840 (900-3)

FAF to MAP 4.5 NM					
Knots	120	140	160	180	200
Min:Sec	2:15	1:56	1:41	1:30	1:21

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

COLD BAY, ALASKA | AL-1241 (FAA) | 25051

LOC I-CDB	APP CRS	Rwy Idg	10179
110.3	146°	TDZE	75
		Apt Elev	100

ILS or LOC RWY 15
COLD BAY (CDB) (PACD)

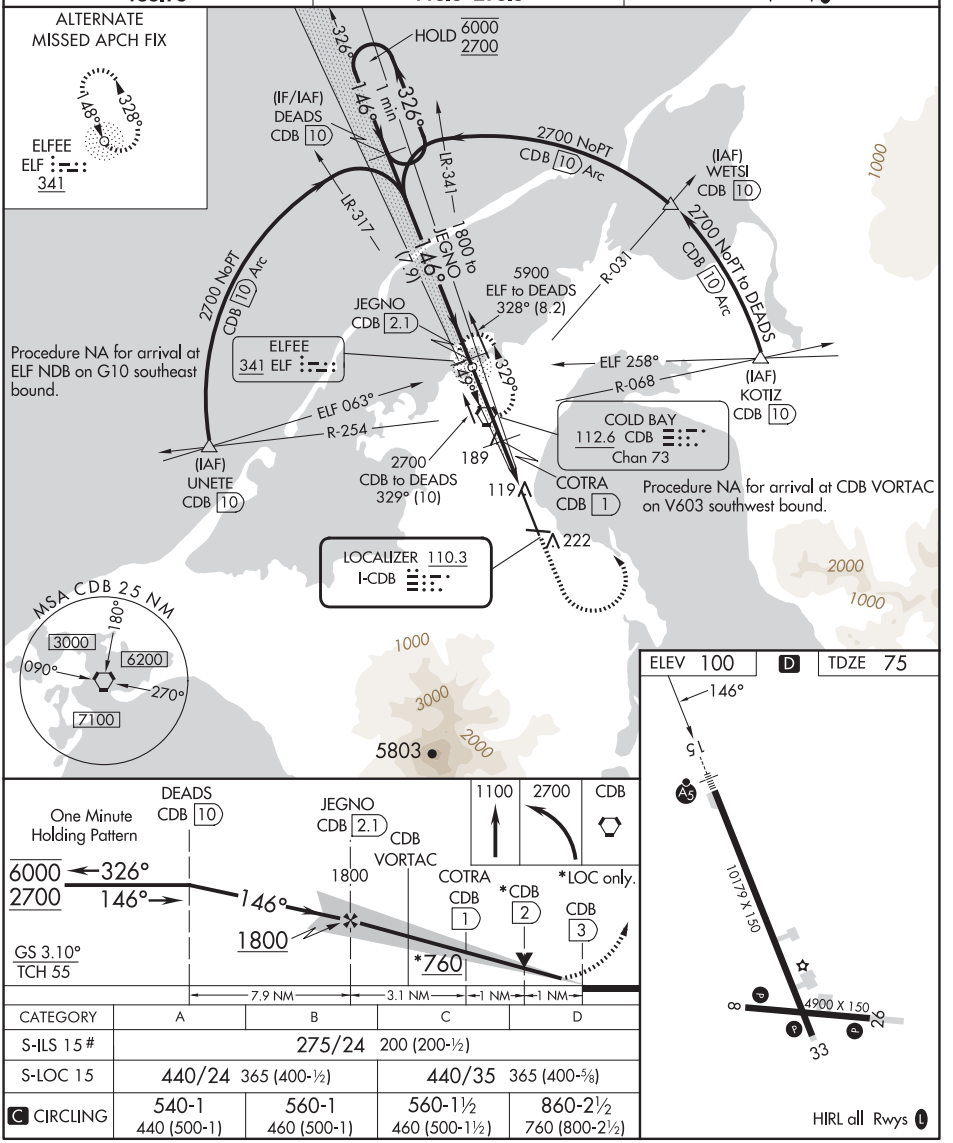
DME required.

T Circling NA for Cats B/C/D southwest of Rwy 15-33. DME from CDB VORTAC.
A Simultaneous reception of I-CDB and CDB DME required. DME values will decrease then increase prior to reaching missed approach point. Circling NA for Cat A southwest of Rwy 15-33 at night. For inop ALS, increase S-LOC 15 Cats C and D visibility to RVR 5500. #RVR 1800 authorized with use of FD or AP or HUD to DA.

MALSR

MISSED APPROACH: Climb to 1100 then climbing left turn to 2700 direct CDB VORTAC and hold, continue climb-in-hold to 2700.

ASOS	ANCHORAGE CENTER	COLD BAY RADIO
135.75	118.5 278.3	123.6 (CTAF) L



CATEGORY	A	B	C	D
S-ILS 15 #	275/24 200 (200-½)			
S-LOC 15	440/24 365 (400-½)		440/35 365 (400-⅝)	
C CIRCLING	540-1 440 (500-1)	560-1 460 (500-1)	560-1½ 460 (500-1½)	860-2½ 760 (800-2½)

COLD BAY, ALASKA
Amdt 19 10SEP20

55°12'N-162°44'W

COLD BAY (CDB) (PACD)
ILS or LOC RWY 15

AK, 12 JUN 2025 to 07 AUG 2025

WAAS CH 45612 W15A	APP CRS 146°	Rwy Idg 10179 TDZE 75 Apt Elev 100

RNAV (GPS) RWY 15

COLD BAY (CDB) (PACD)

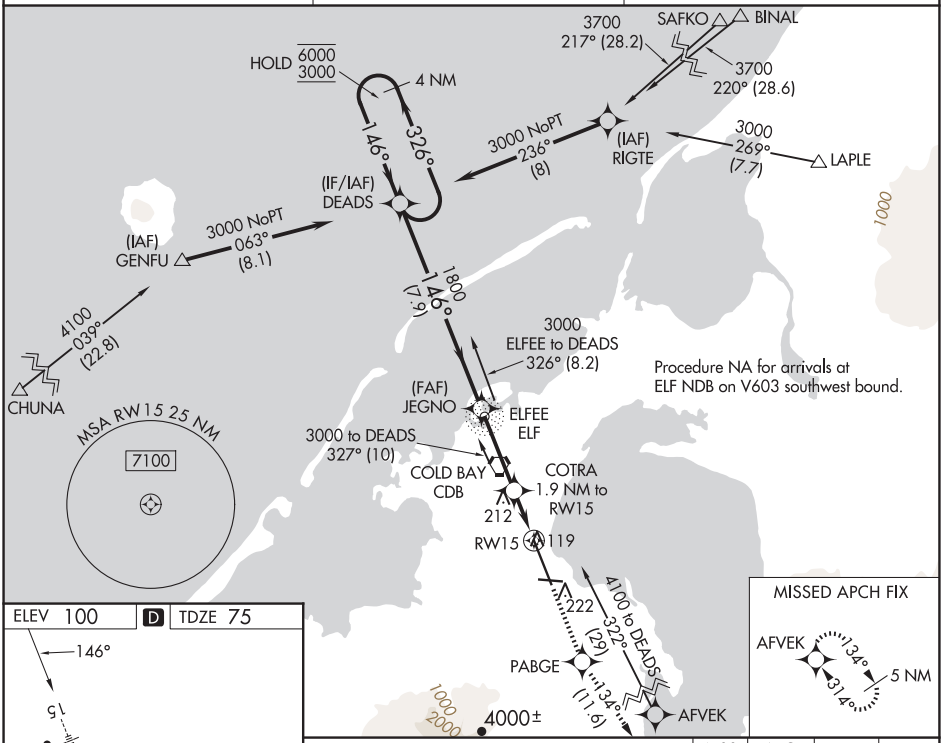
RNP APCH.

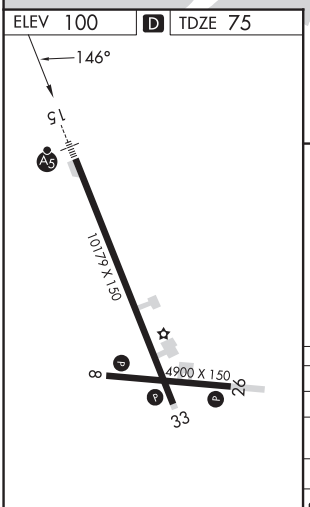
T A For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -10°C or above 54°C. Circling NA for Cat A southwest of Rwy 15-33 at night. Circling NA for Cats B/C/D southwest of Rwy 15-33. For inop ALS, increase LNAV/VNAV all Cats visibility to RVR 4000 and LNAV Cat C/D visibility to RVR 6000.
RVR 1800 authorized with use of FD or AP or HUD to DA.

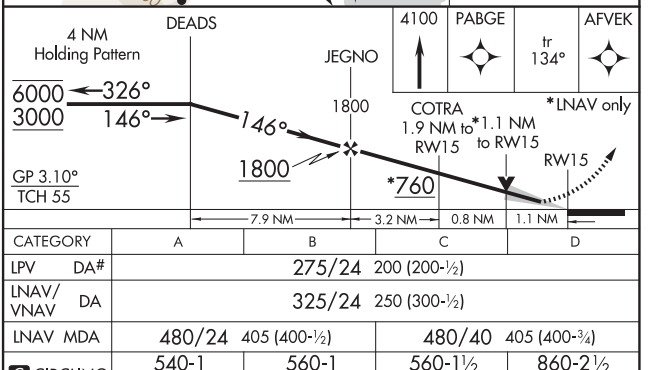
MALSR A5

MISSED APPROACH: Climb to 4100 direct PABGE and on track 134° to AFVEK and hold, continue climb-in-hold to 4100.

ASOS	ANCHORAGE CENTER	COLD BAY RADIO
135.75	118.5 278.3	123.6 (CTAF) L







CATEGORY	A	B	C	D
LPV DA#	275/24 200 (200-½)			
LNAV/VNAV DA	325/24 250 (300-½)			
LNAV MDA	480/24 405 (400-½)		480/40 405 (400-¾)	
C CIRCLING	540-1 440 (500-1)	560-1 460 (500-1)	560-1½ 460 (500-1½)	860-2½ 760 (800-2½)

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

COLD BAY, ALASKA | AL-1241 (FAA) | 25051

RNAV (GPS) RWY 26

COLD BAY (CDB) (PACD)

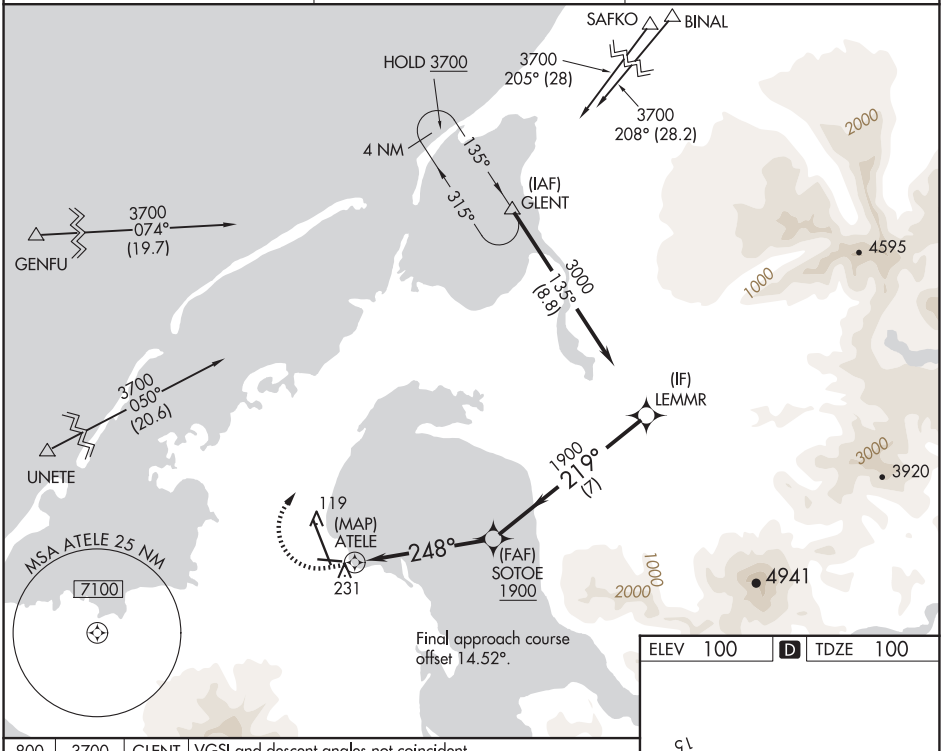
WAAS	APP CRS	Rwy Idg	4900
CH 42730	248°	TDZE	100
W26A		Apt Elev	100

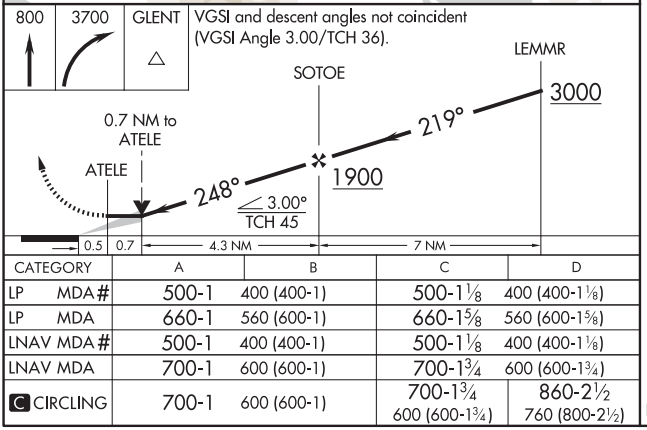
RNP APCH.

T A Circling NA for Cat B, C, and D southwest of Rwy 15-33.

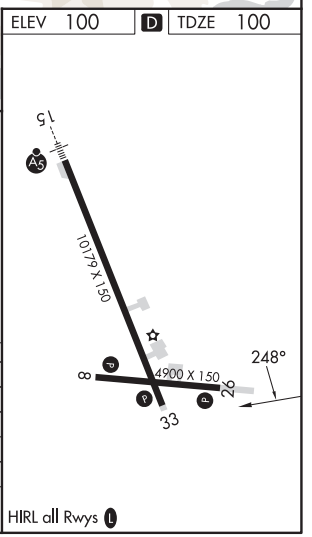
MISSED APPROACH: Climb to 800 then climbing right turn to 3700 direct GLENT and hold, continue climb-in-hold to 3700. # Missed approach requires a minimum climb of 280 feet per NM to 1180.

ASOS	ANCHORAGE CENTER	COLD BAY RADIO
135.75	118.5 278.3	123.6 (CTAF) L





CATEGORY	A	B	C	D
LP MDA#	500-1	400 (400-1)	500-1⅛	400 (400-1⅛)
LP MDA	660-1	560 (600-1)	660-1⅝	560 (600-1⅝)
LNAV MDA#	500-1	400 (400-1)	500-1⅛	400 (400-1⅛)
LNAV MDA	700-1	600 (600-1)	700-1¾	600 (600-1¾)
C CIRCLING	700-1	600 (600-1)	700-1¾ 600 (600-1¾)	860-2½ 760 (800-2½)



COLD BAY, ALASKA
Amdt 4 20JUN19

55°12'N-162°44'W

COLD BAY (CDB) (PACD)

RNAV (GPS) RWY 26

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS	Rwy Idg	10179
CH 49106	326°	TDZE	93
W33A		Apt Elev	100

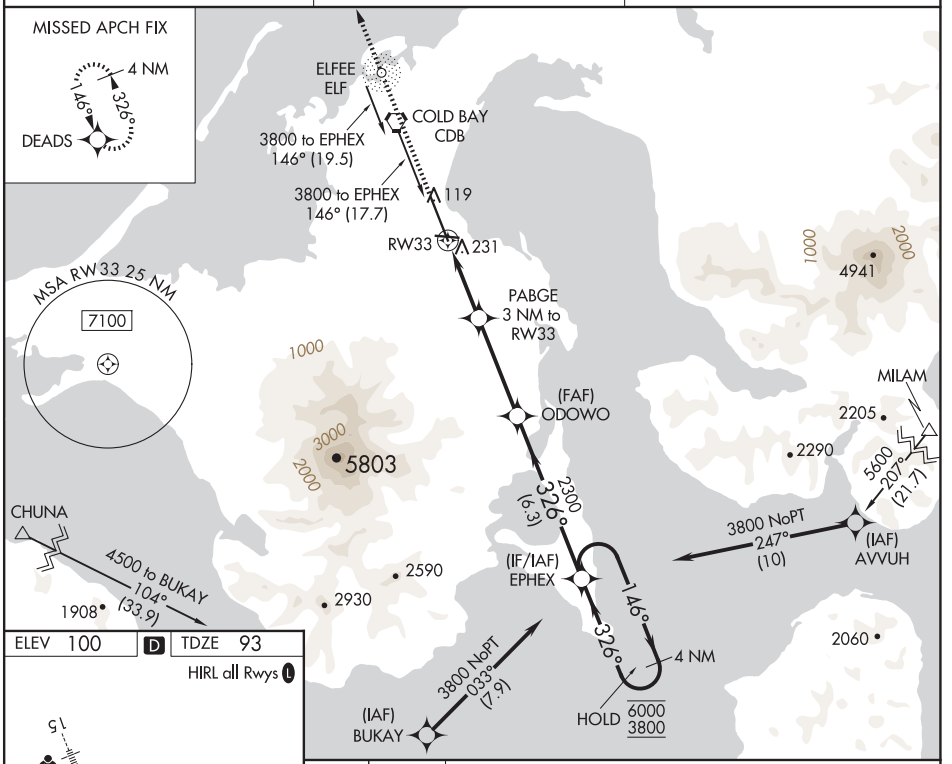
RNAV (GPS) RWY 33
COLD BAY (CDB) (PACD)

RNP APCH.

T A For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -10°C or above 54°C. Circling NA for Cat A southwest of Rwy 15-33 at night. Circling NA for Cat B/C/D southwest of Rwy 15-33.

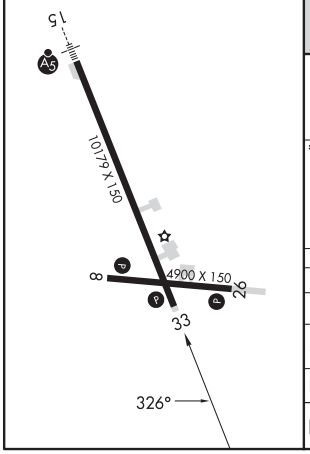
MISSED APPROACH: Climb to 3000 direct DEADS and hold.

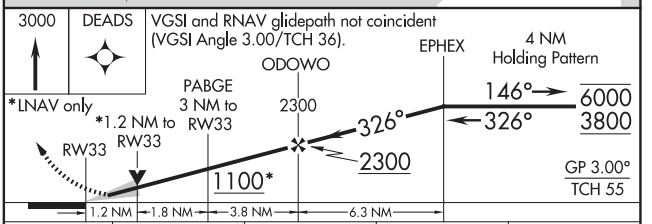
ASOS	ANCHORAGE CENTER	COLD BAY RADIO
135.75	118.5 278.3	123.6 (CTAF) L



ELEV 100 D TDZE 93

HIRL all Rwys L





CATEGORY	A	B	C	D
LPV DA	293-¾ 200 (200-¾)			
LNAV/VNAV DA	392-⅞ 299 (300-⅞)			
LNAV MDA	500-1 407 (400-1)		500-1⅛ 407 (400-1⅛)	
C CIRCLING	540-1 440 (500-1)	560-1 460 (500-1)	560-1½ 460 (500-1½)	860-2½ 760 (800-2½)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

COLD BAY, ALASKA | AL-1241 (FAA) | 25051

LOC BC RWY 33

COLD BAY (CDB) (PACD)

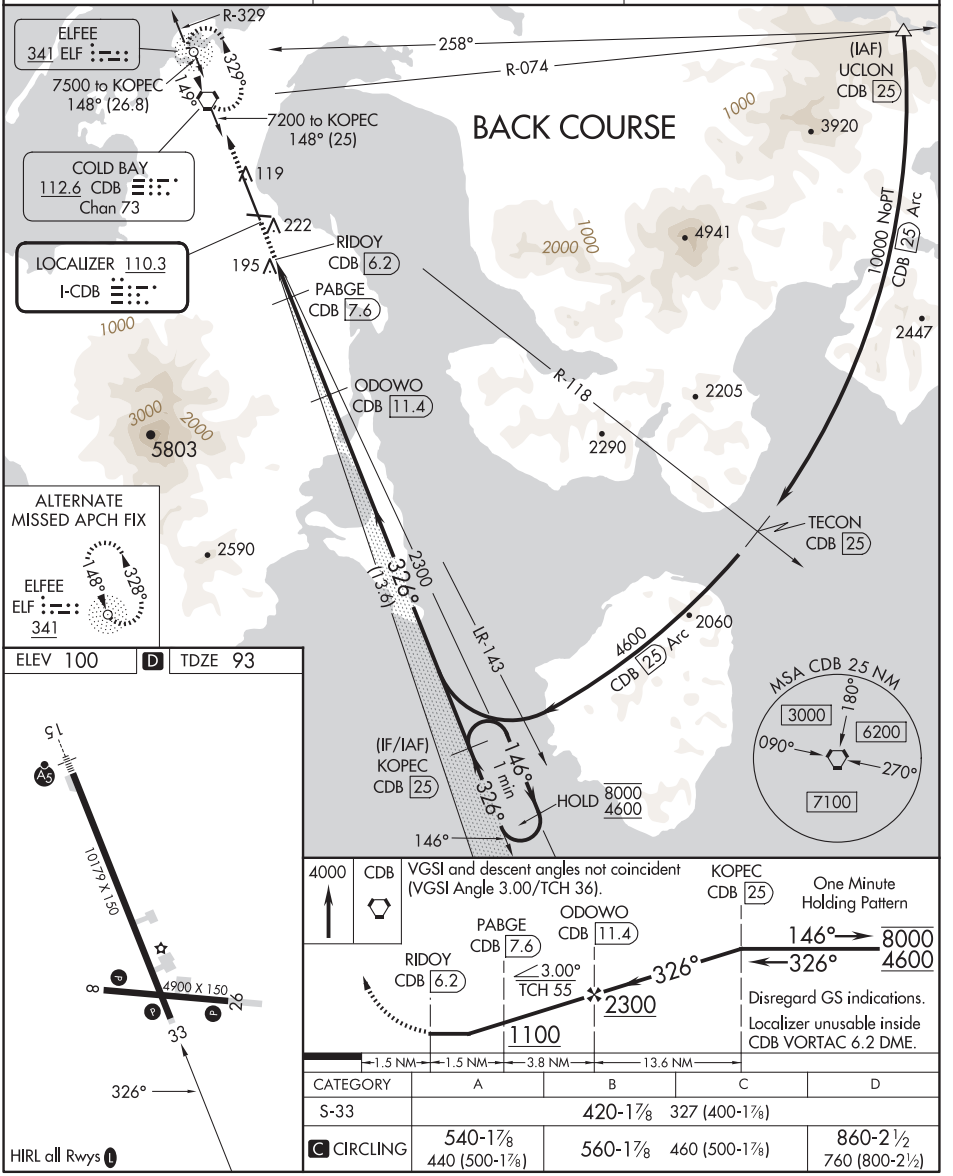
LOC I-CDB	APP CRS	Rwy Idg	10179
110.3	326°	TDZE	93
		Apt Elev	100

DME required.

Circling NA for Cat A southwest of Rwy 15-33 at night. DME from CDB VORTAC.
Simultaneous reception of I-CDB and CDB DME required. Circling NA for Cats B/C/D southwest of Rwy 15-33.

MISSED APPROACH: Climb to 4000 direct CDB VORTAC and hold, continue climb-in-hold to 4000.

ASOS	ANCHORAGE CENTER	COLD BAY RADIO
135.75	118.5 278.3	123.6 (CTAF) L



CATEGORY	A	B	C	D
S-33	420-1⅞ 327 (400-1⅞)			
C CIRCLING	540-1⅞ 440 (500-1⅞)	560-1⅞ 460 (500-1⅞)		860-2½ 760 (800-2½)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

VORTAC CDB	APP CRS	Rwy Idg	10179
112.6	145°	TDZE	75
Chan 73		Apt Elev	100

VOR RWY 15
COLD BAY (CDB) (PACD)

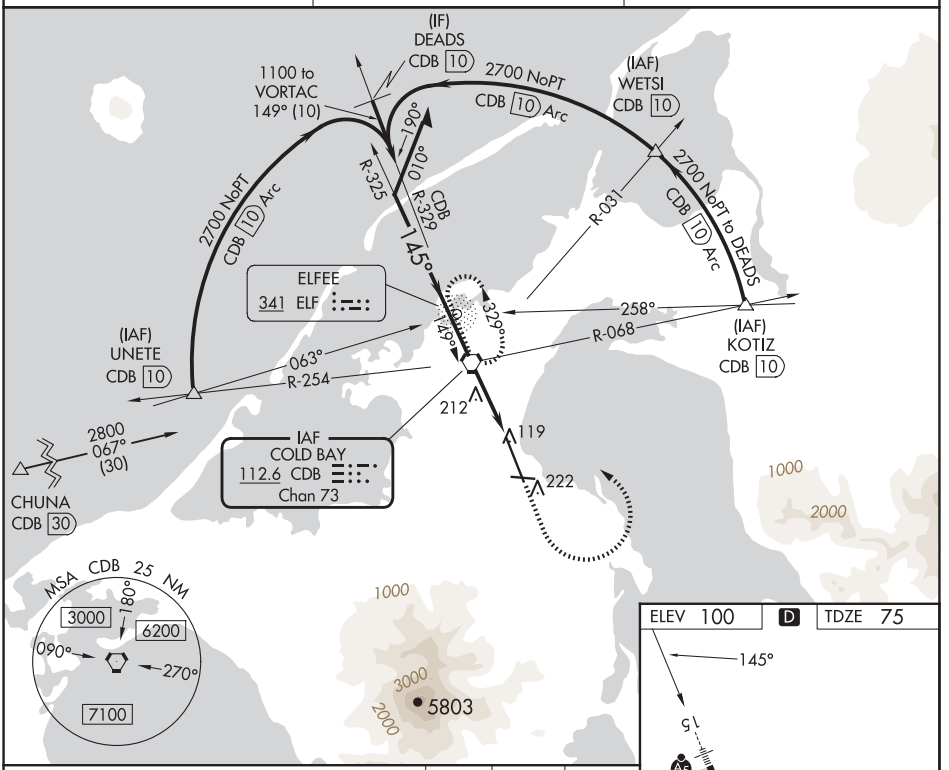
DME required.

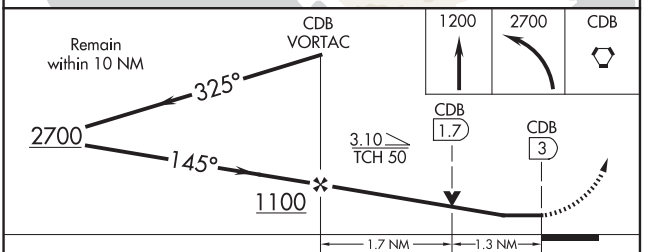
T A Circling NA for Cat A southwest of Rwy 15-33 at night. DME values will decrease then increase prior to reaching missed approach point. For inop ALS, increase S-15 Cats C and D visibility to RVR 6000. Circling NA for Cats B/C/D southwest of Rwy 15-33

MALSR

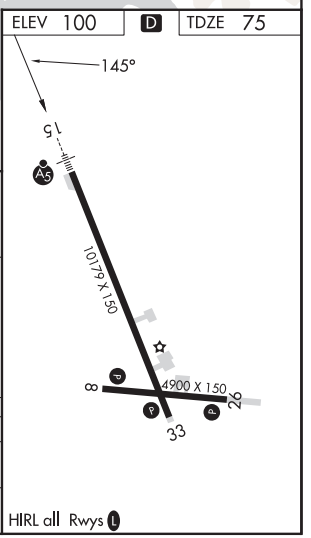
MISSED APPROACH: Climb to 1200 then climbing left turn to 2700 direct CDB VORTAC and hold; continue climb-in-hold to 2700.

ASOS	ANCHORAGE CENTER	COLD BAY RADIO ★
135.75	118.5 278.3	123.6 (CTAF) L





CATEGORY	A	B	C	D
S-15	480/24 405 (400-½)		480/40 405 (400-¾)	
C CIRCLING	540-1 440 (500-1)	560-1 460 (500-1)	560-1½ 460 (500-1½)	860-2½ 760 (800-2½)



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

COLD BAY, ALASKA

HI-VOR or TACAN RWY 15

VORTAC CDB	APCH CRS	Rwy Idg 10,179
112.6	145°	TDZE 75
Chan 73		Arpt Elev 100

AL-1241 [USAF]

COLD BAY (CDB) (PACD)

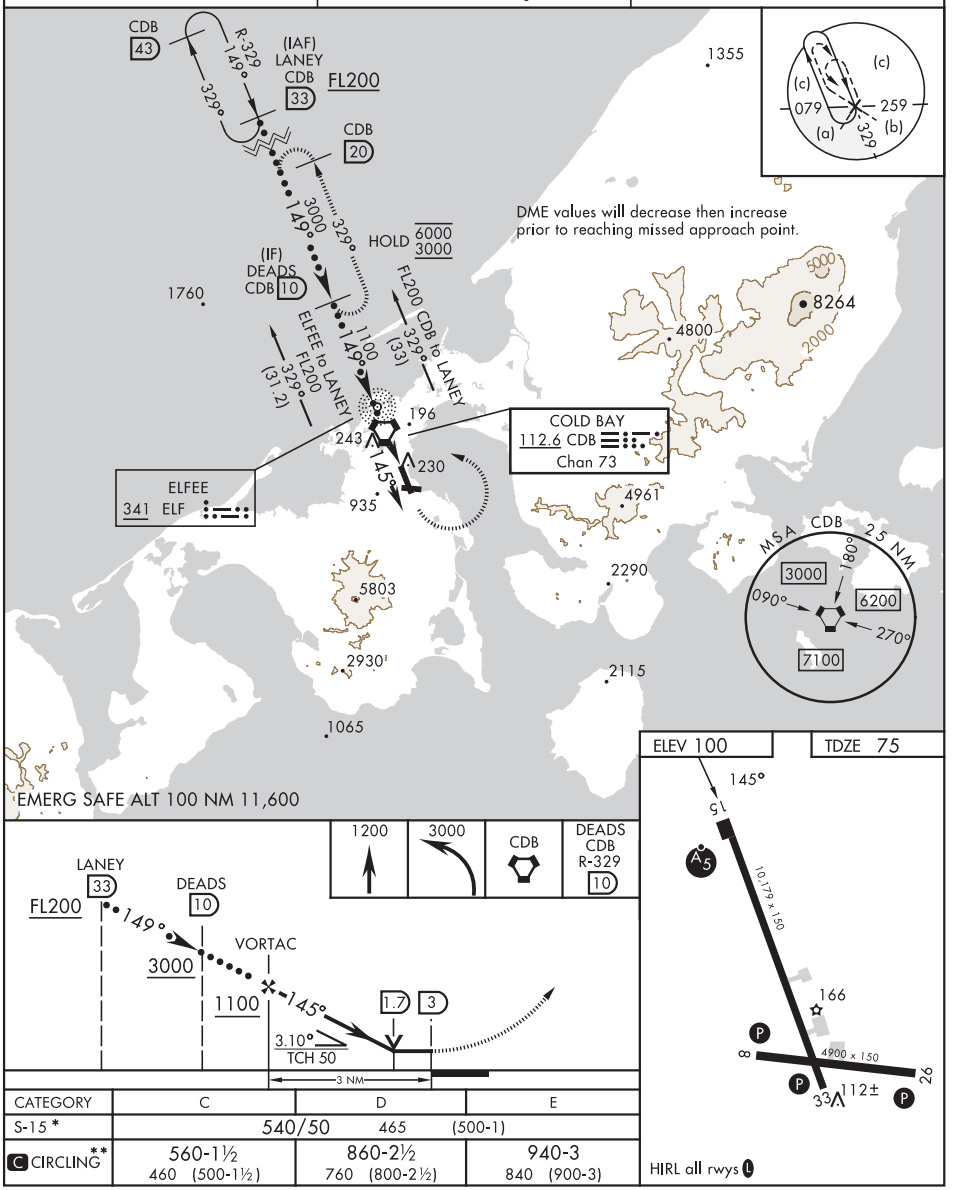
DME required

T * When ALS inop, increase vis to 1⅜ miles.
** Circling not authorized SW of Rwy 15-33.

MALSR

MISSED APPROACH: Climb to 1200, then climbing left turn to 3000 direct CDB VORTAC, then on CDB R-329 to DEADS/CDB 10 DME and hold.

ANCHORAGE CENTER	COLD BAY RADIO	ASOS
118.5 278.3	123.6 (CTAF) L	135.75



CATEGORY	C	D	E
S-15 *	540/50	465	(500-1)
C CIRCLING **	560-1½ 460 (500-1½)	860-2½ 760 (800-2½)	940-3 840 (900-3)

COLD BAY, ALASKA

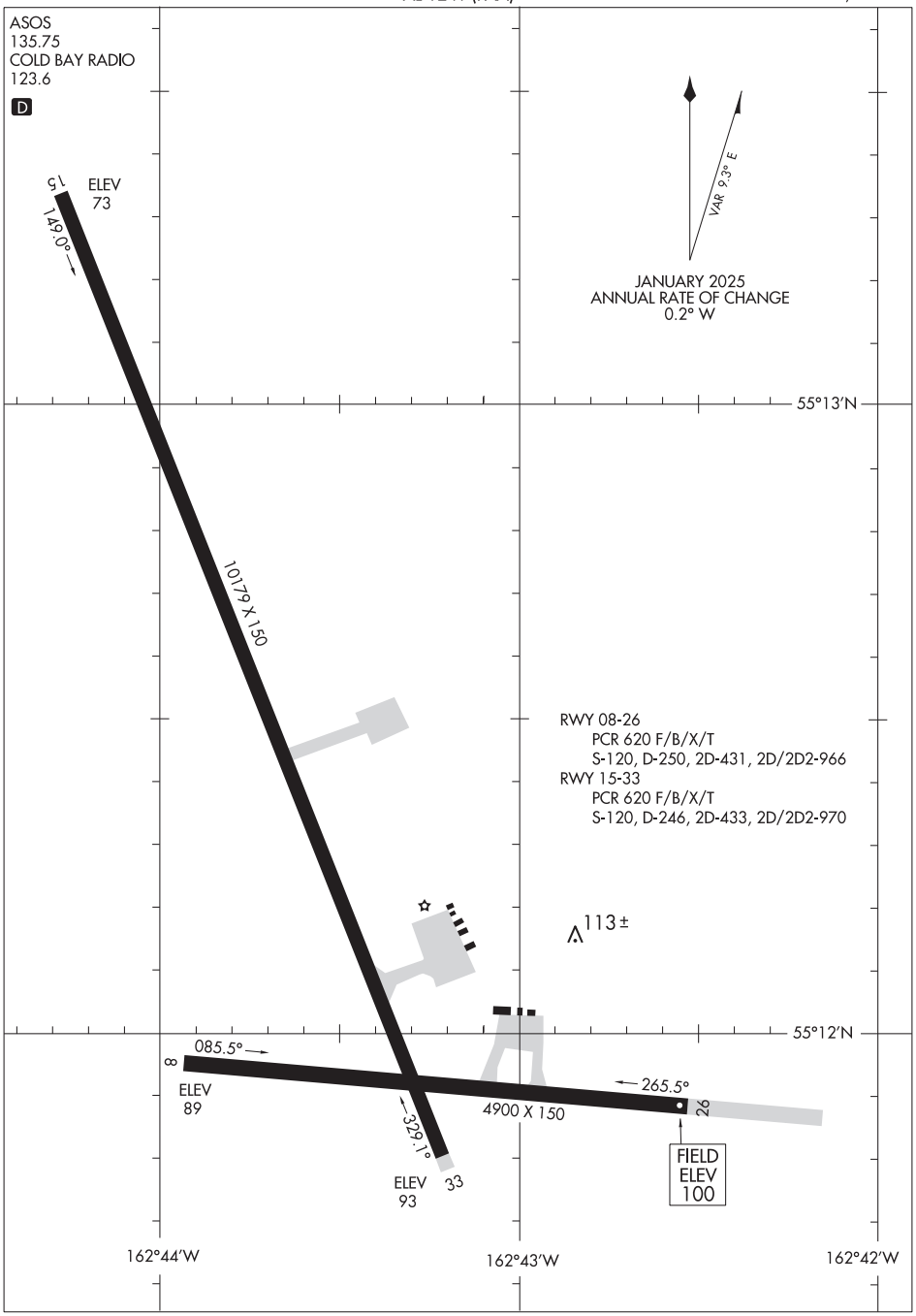
55°12'N-162°44'W

COLD BAY (CDB) (PACD)

Amdt 5 02DEC21

HI-VOR or TACAN RWY 15

AK, 12 JUN 2025 to 07 AUG 2025



AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

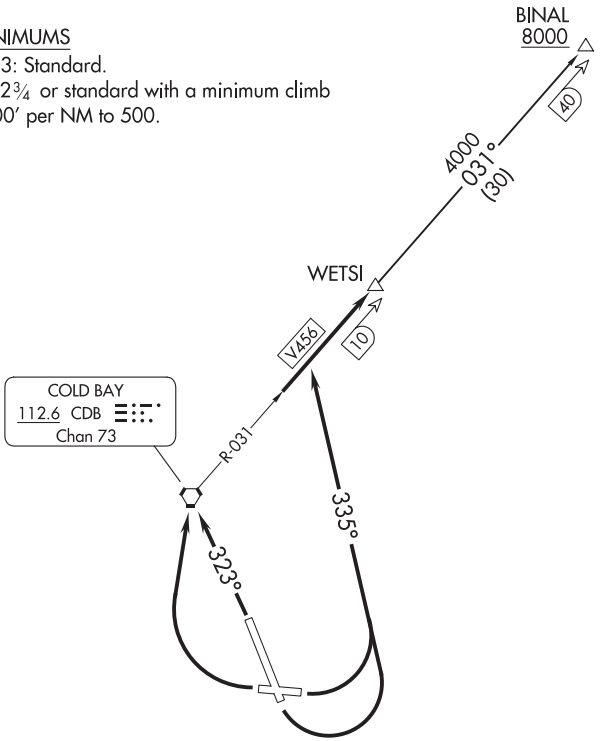
AK, 12 JUN 2025 to 07 AUG 2025

TOP ALTITUDE: ASSIGNED BY ATC

ANCHORAGE CENTER
118.5 278.3
COLD BAY RADIO
123.6

NOTE: DME required.

TAKEOFF MINIMUMS
Rwys 8, 15, 33: Standard.
Rwy 26: 900-2¾ or standard with a minimum climb of 400′ per NM to 500.



NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 8, 15: Climbing left turn heading 335°, thence . . . .

TAKEOFF RUNWAY 26: Climbing right turn direct CDB VORTAC, thence . . . .

TAKEOFF RUNWAY 33: Climb heading 323° direct CDB VORTAC, thence . . . .

. . . . intercept CDB VORTAC R-031 to join V456 northeast bound to WETSI maintain assigned altitude.

BINAL TRANSITION (WETSI2.BINAL): From over WETSI on CDB R-031 to BINAL.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

COLDFOOT, ALASKA | AL-10154 (FAA) | 24361

WAAS CH 93727 W02A | APP CRS 016° | Rwy Idg 4011 TDZE 1044 Apt Elev 1046

RNAV (GPS) RWY 2

COLDFOOT (CXF) (PACX)

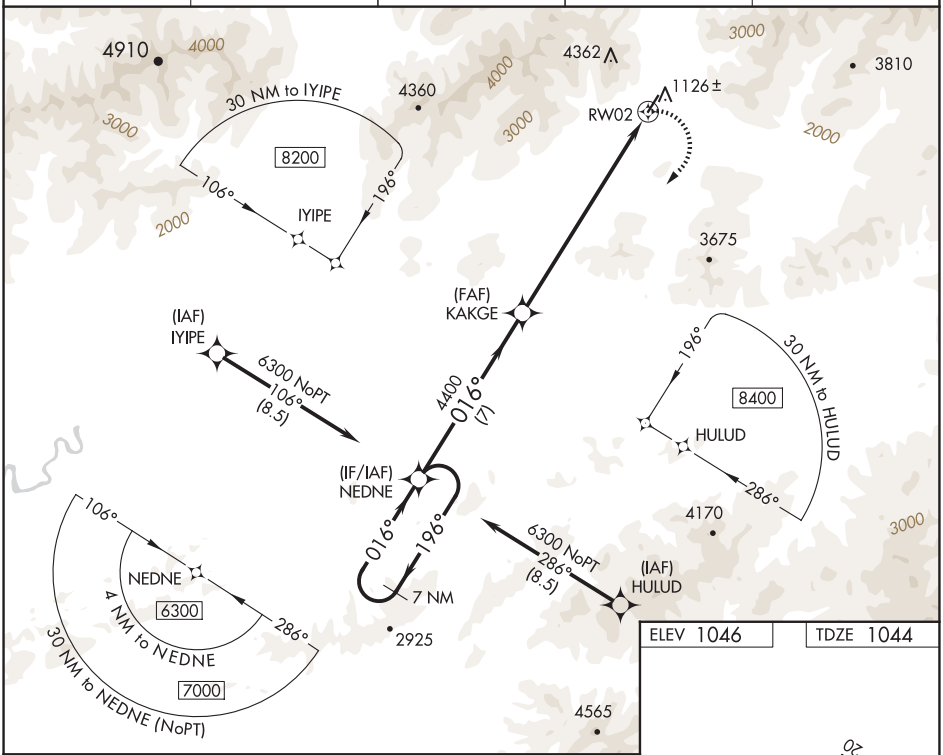
RNP APCH - GPS.

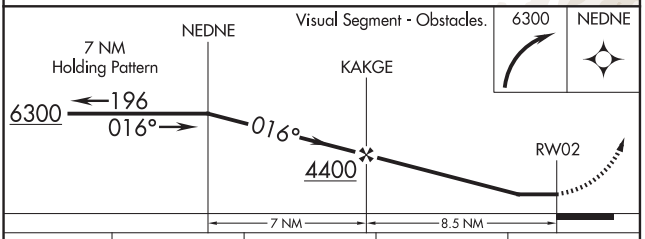
NA -18°C

Circling NA for Cats B and C west of Rwy 2-20. Rwy 2 helicopter visibility reduction below ¾ SM NA. When local altimeter setting not received, use BTT/PABT altimeter setting. Circling Rwy 20 NA at night.

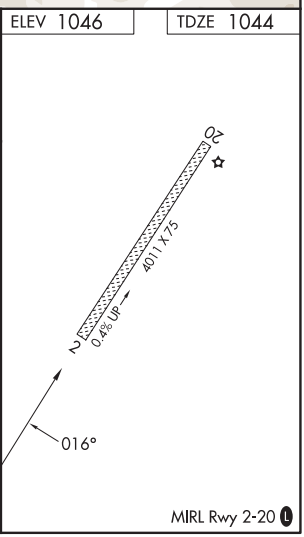
MISSED APPROACH: Climbing right turn to 6300 direct NEDNE and hold.

AWOS-3P	BTT/PABT ASOS	ANCHORAGE CENTER	FAIRBANKS RADIO	UNICOM
118.0	135.45	124.6 352.0	122.0	122.9 L





CATEGORY	A	B	C	D
LP MDA	4160-1¼ (3200-1¼)	4160-1½ (3200-1½)	4160-3 (3200-3)	NA
LNAV MDA	4340-1¼ (3296 (3300-1¼)	4340-1½ (3296 (3300-1½)	4340-3 (3296 (3300-3)	NA
C CIRCLING	4340-1¼ (3294 (3300-1¼)	4340-1½ (3294 (3300-1½)	4340-3 (3294 (3300-3)	NA



COLDFOOT, ALASKA
Amdt 2A 26DEC24

67°15'N-150°12'W

COLDFOOT (CXF) (PACX)
RNAV (GPS) RWY 2

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS)-A

COLDFOOT (CXF) (PACX)

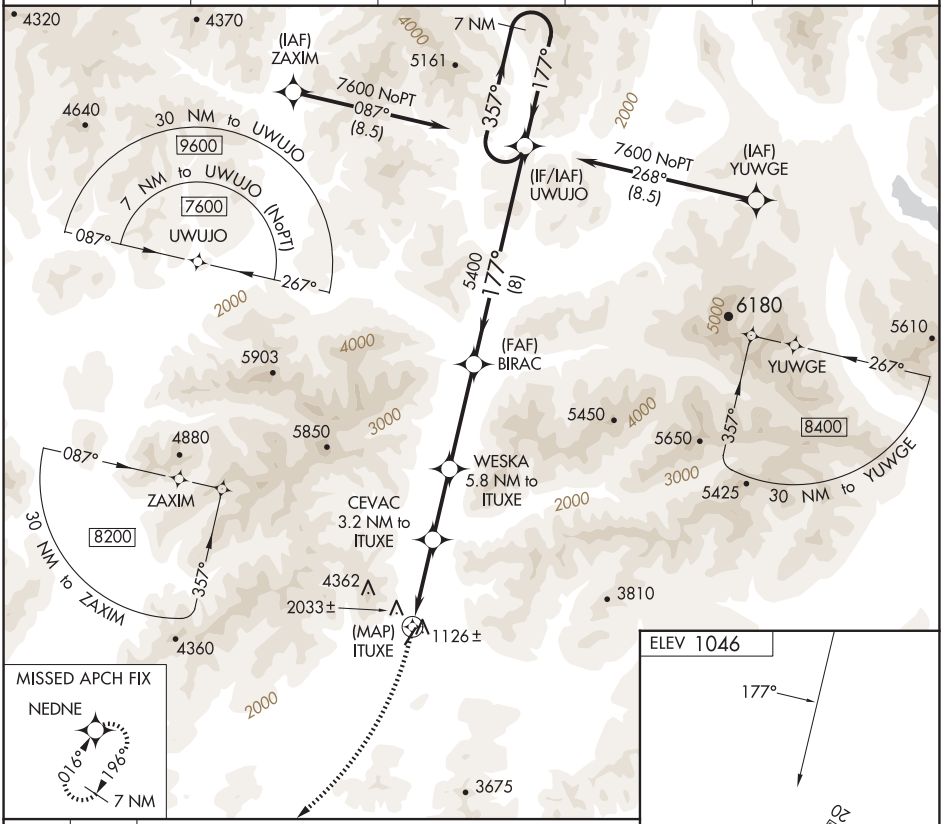
APP CRS	Rwy Idg	N/A
177°	TDZE	N/A
	Apt Elev	1046

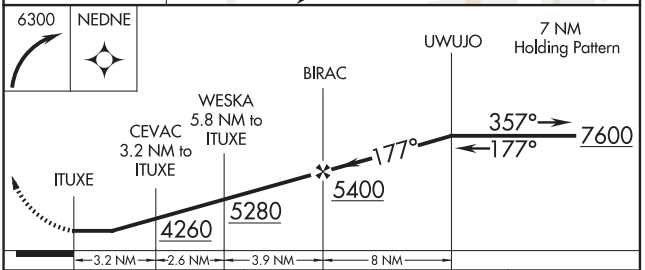
RNP APCH - GPS.

When local altimeter setting not received, use BTT/PABT altimeter setting.
Rwy 20 helicopter visibility reduction below 1 SM NA. Circling Rwy 20 NA at night. Circling NA for Cats B and C west of Rwy 2-20.

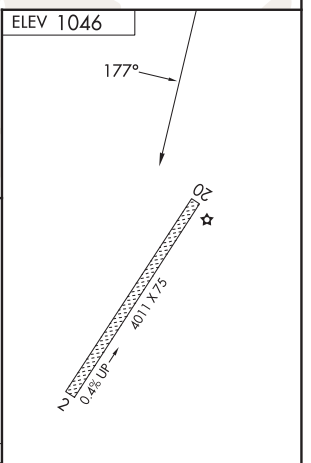
MISSED APPROACH: Climbing right turn to 6300 direct NEDNE and hold.

AWOS-3P	BTT/PABT ASOS	ANCHORAGE CENTER	FAIRBANKS RADIO	UNICOM
118.0	135.45	124.6 352.0	122.0	122.9 (L)





CATEGORY	A	B	C	D
C CIRCLING	3460-1¼ 2414 (2500-1¼)	3460-1½ 2414 (2500-1½)	4260-3 3214 (3300-3)	NA



AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

(BTT2.BTT) 17285 AL-10154 (FAA)

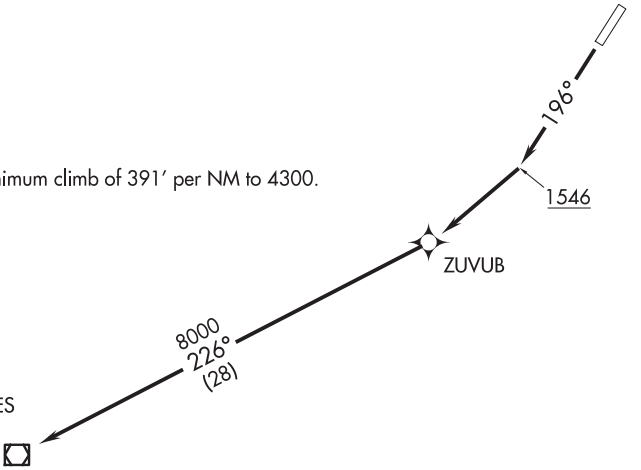
BETTLES TWO DEPARTURE (OBSTACLE) (RNAV)

COLDFOOT (CXF) (PACX)
COLDFOOT, ALASKA

FAIRBANKS RADIO
122.0
ANCHORAGE CENTER
124.6 352.0

TAKEOFF MINIMUMS
Rwy 2: NA - obstacles.
Rwy 20: Standard with minimum climb of 391′ per NM to 4300.

NOTE: RNAV 1.
NOTE: GPS required.



TAKEOFF OBSTACLE NOTE

Rwy 20: Trees beginning 2′ from DER, 144′ left of centerline, up to 13′ AGL/1042′ MSL.
Trees beginning 18′ from DER, 130′ right of centerline, up to 11′ AGL/1042′ MSL.
Tree, vertical structure, secondary road beginning 93′ from DER, 142′ left of centerline, up to 46′ AGL/1076′ MSL. Tree 277′ from DER, 272′ right of centerline, 16′ AGL/1043′ MSL.
Tree, vertical structure beginning 295′ from DER, 423′ left of centerline, up to 59′ AGL/1089′ MSL.
Tree 310′ from DER, 532′ right of centerline, 19′ AGL/1044′ MSL. Tree 364′ from DER, 466′ right of centerline, 22′ AGL/1048′ MSL. Tree 399′ from DER, 497′ right of centerline, 28′ AGL/1054′ MSL. Tree 582′ from DER, 510′ right of centerline, 30′ AGL/1055′ MSL.
Trees beginning 805′ from DER, 519′ right of centerline, up to 43′ AGL/1070′ MSL.
Trees beginning 1031′ from DER, 423′ left of centerline, up to 65′ AGL/1092′ MSL.
Trees beginning 1168′ from DER, 274′ right of centerline, up to 65′ AGL/1088′ MSL.
Trees beginning 1538′ from DER, 122′ right of centerline, up to 69′ AGL/1092′ MSL.
Trees beginning 1685′ from DER, 136′ left of centerline, up to 69′ AGL/1096′ MSL.
Trees beginning 2345′ from DER, 388′ left of centerline, up to 73′ AGL/1101′ MSL.
Tree 1.2 NM from DER, 2383′ left of centerline, 12′ AGL/1219′ MSL.
Tree and road beginning 1.2 NM from DER, 2436′ left of centerline, up to 30′ AGL/1249′ MSL.
Tree and road beginning 1.3 NM from DER, 2170′ left of centerline, up to 30′ AGL/1260′ MSL.
Road 1.3 NM from DER, 2480′ left of centerline, 1250′ MSL. Tree 1.3 NM from DER, 2415′ left of centerline, 30′ AGL/1257′ MSL. Tree and road beginning 1.3 NM from DER, 1620′ left of centerline, up to 38′ AGL/1266′ MSL. Trees beginning 1.8 NM from DER, 817′ left of centerline, up to 63′ AGL/1324′ MSL. Tree 1.9 NM from DER, 468′ left of centerline, 48′ AGL/1329′ MSL. Tree 2.1 NM from DER, 3488′ left of centerline, 15′ AGL/1343′ MSL.
Trees beginning 2.1 NM from DER, 3470′ left of centerline, up to 23′ AGL/1351′ MSL.
Tree 2.1 NM from DER, 3494′ left of centerline, 19′AGL/1352′ MSL.
Terrain 2.1 NM from DER, 3794′ left of centerline, 1369′ MSL.
Terrain and tree beginning 2.2 NM from DER, 3569′ left of centerline, up to 1388′ MSL.
Tree and terrain beginning 2.2 NM from DER, 3556′ left of centerline, up to 39′ AGL/1420′ MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 20: Climb heading 196° to 1546, then climb direct ZUVUB, then on track 226° direct BTT VOR/DME, maintain 8000.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

LOC/DME I-CDV	APP CRS	Rwy Idg	7500
110.7	275°	TDZE	53
Chan 44		Apt Elev	53

ILS or LOC RWY 27

MERLE K (MUDHOLE) SMITH (CDV)(PACV)

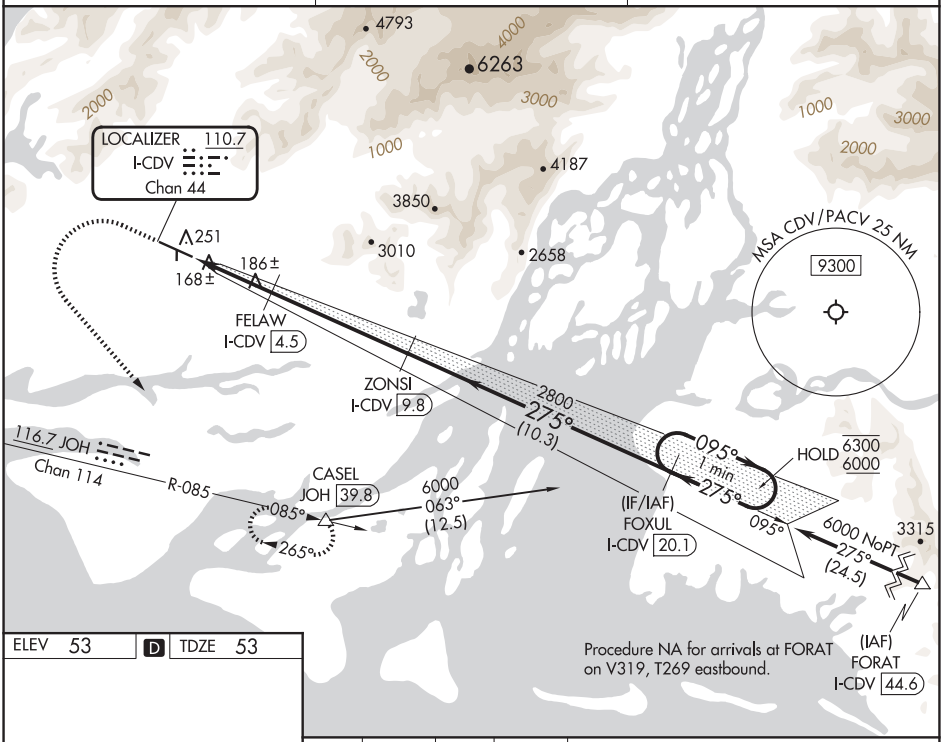
DME required. From CASEL: RNAV 1-GPS required.

Circling NA north of Rwy 9-27.
Circling Rwy 16, 34 NA at night.

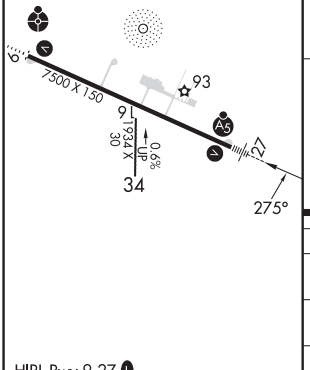
MALSR

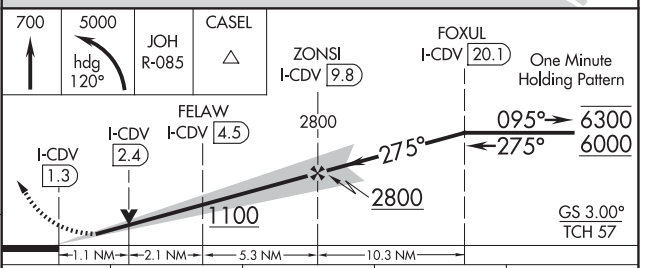
MISSED APPROACH: Climb to 700 then climbing left turn to 5000 on heading 120° and on JOH VOR/DME R-085 to CASEL/JOH 39.8 DME and hold, continue climb-in-hold to 5000.

ASOS	ANCHORAGE CENTER	JUNEAU RADIO
134.8	119.3 133.6 269.4	122.2 123.6 (CTAF) L



ELEV 53 D TDZE 53





CATEGORY	A	B	C	D
S-ILS 27	328/24 275 (300-½)			
S-LOC 27	440/24 387 (400-½)		440/40 387 (400-¾)	
CIRCLING	480-1 427 (500-1)	520-1 467 (500-1)	520-1½ 467 (500-1½)	1540-3 1487 (1500-3)

HIRL Rwy 9-27 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

CORDOVA, ALASKA | AL-1195 (FAA) | 24305

WAAS	APP CRS	Rwy Idg	7500
CH 82031	275°	TDZE	53
W27A		Apt Elev	53

RNAV (GPS) RWY 27

MERLE K (MUDHOLE) SMITH (CDV)(PACV)

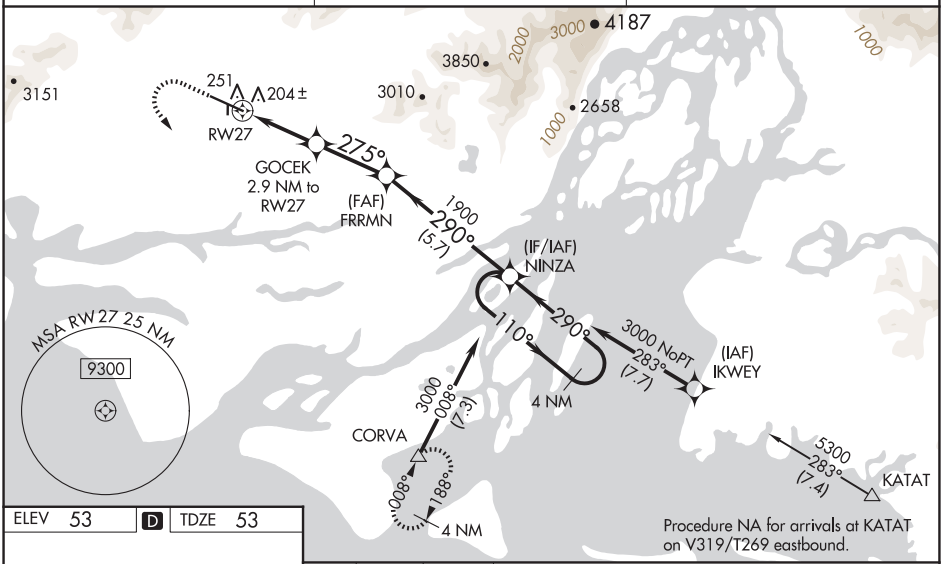
RNP APCH-GPS.

T A W Baro-VNAV NA. VDP NA with Valdez altimeter setting. For inoperative MALSR, increase LPV all Cats visibility to RVR 4500, LNAV/VNAV all Cats visibility to 1½ , LNAV Cats A/B visibility to RVR 5500, Cats C/D visibility to RVR 6000. When local altimeter setting not received use Valdez altimeter setting and increase all DA 113 feet and all MDA 120 feet, and increase LPV all Cats visibility to RVR 4000, increase LNAV/VNAV all Cats visibility to 1½, increase LNAV Cats C/D visibility to RVR 5500. For inoperative MALSR when using Valdez altimeter setting, increase LPV all Cats visibility to RVR 6000, LNAV Cats A/B visibility to RVR 5500, and LNAV Cats C/D visibility to 1½. Circling to Rwy 16/34 NA at night. Circling NA north of Rwy 9/27.

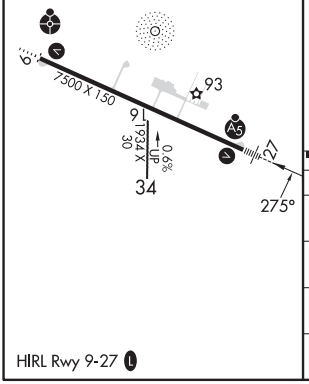
MALSR (A5)

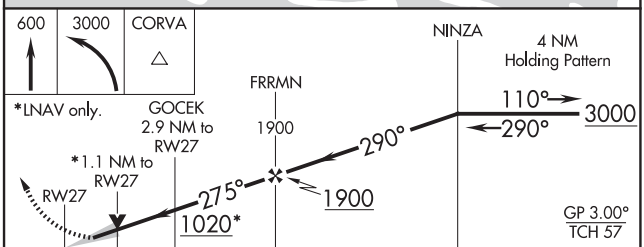
MISSED APPROACH: Climb to 600 then climbing left turn to 3000 direct CORVA and hold.

ASOS	ANCHORAGE CENTER	JUNEAU RADIO
134.8	119.3 133.6 269.4	122.2 123.6 (CTAF) L



ELEV 53 | D | TDZE 53





CATEGORY	A	B	C	D
LPV DA	328/24 275 (300-½)			
LNAV/VNAV DA	523/56 470 (500-1¼)			
LNAV MDA	460/24 407 (500-½)		460/40 407 (500-¾)	
CIRCLING	480-1 427 (500-1)	520-1 467 (500-1)	520-1½ 467 (500-1½)	1540-3 1487 (1500-3)

HIRL Rwy 9-27 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Idg	N/A
043°	TDZE	N/A
	Apt Elev	53

RNAV (GPS)-B

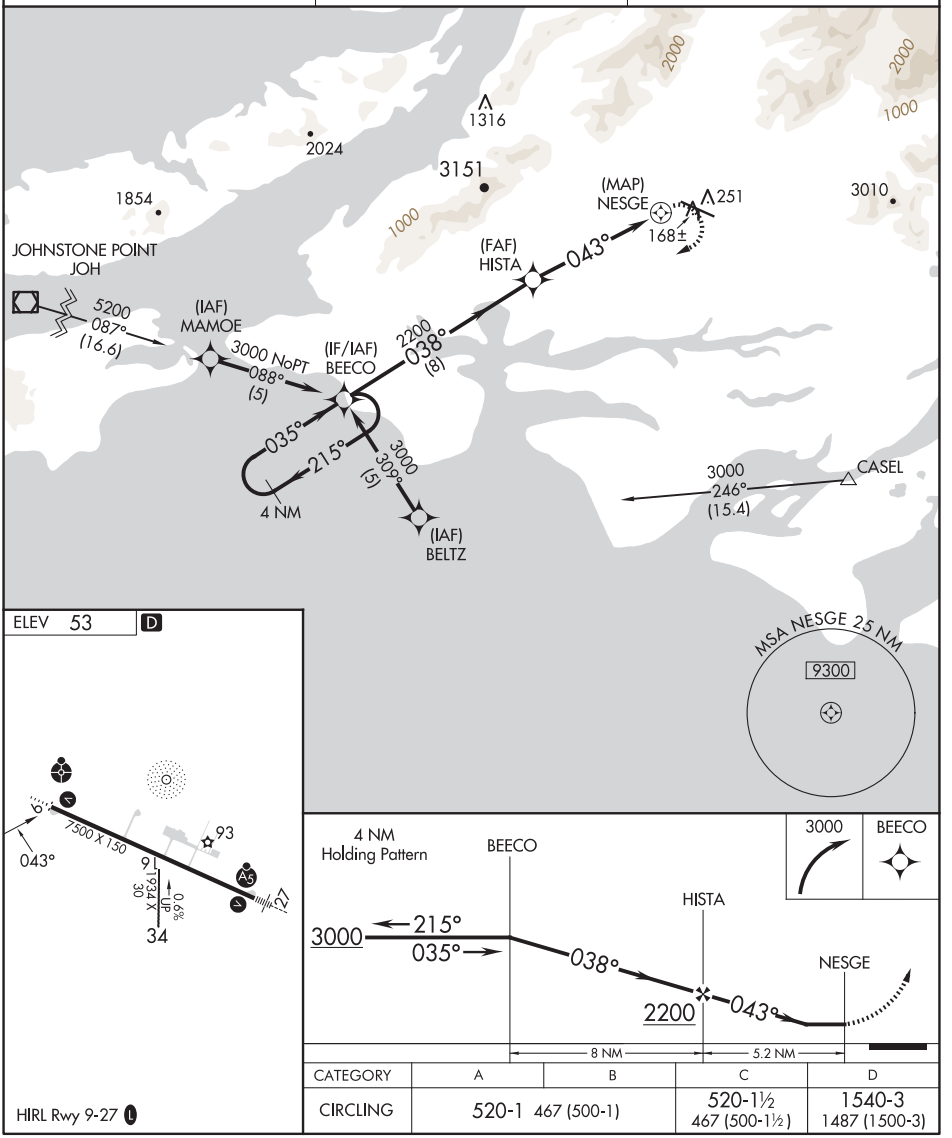
MERLE K (MUDHOLE) SMITH (CDV)(PACV)

RNP APCH-GPS.

Circling to Rwy 16/34 NA at night. When local altimeter setting not received, use Valdez altimeter setting and increase all MDAs 120 feet. Circling NA north of Rwy 9/27. Rwy 16/34 helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climbing right turn to 3000 direct BEECO and hold.

ASOS	ANCHORAGE CENTER	JUNEAU RADIO
134.8	119.3 133.6 269.4	122.2 123.6 (CTAF) L



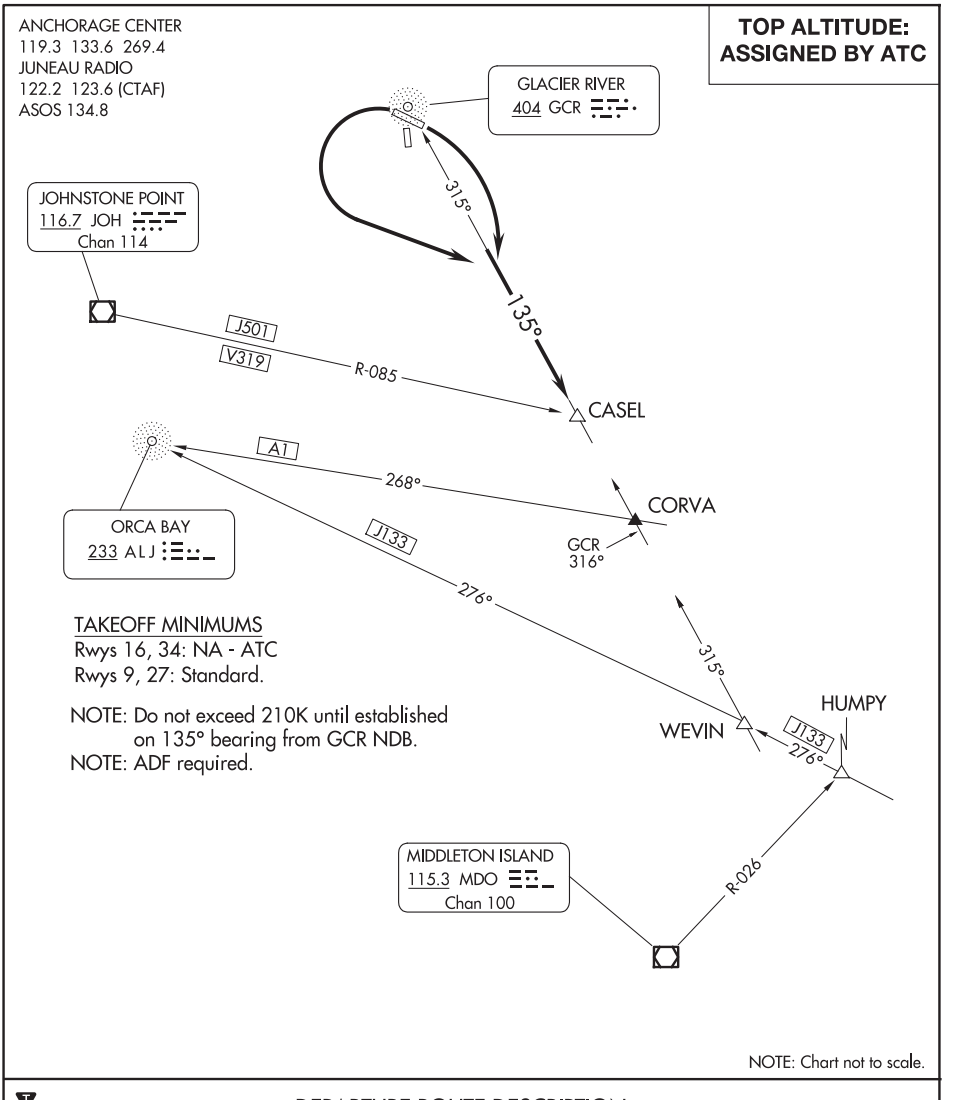
CATEGORY	A	B	C	D
CIRCLING	520-1 467 (500-1)		520-1½ 467 (500-1½)	1540-3 1487 (1500-3)

HIRL Rwy 9-27 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

(CASEL7.CASEL) 23334
CASEL SEVEN DEPARTURE

MERLE K (MUDHOLE) SMITH (CDV)(PACV)
AL-1195 (FAA)
CORDOVA, ALASKA



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 9: Climbing right turn to intercept bearing 135° from GCR NDB to CASEL INT, Thence. . . .

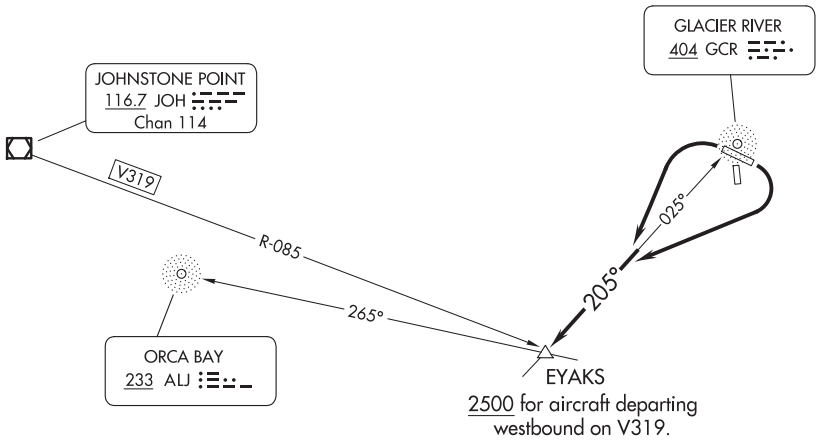
TAKEOFF RUNWAY 27: Climbing left turn to intercept bearing 135° from GCR NDB to CASEL INT, Thence. . . .

. . . .on assigned route, maintain ATC assigned altitude.

AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE CENTER
119.3 133.6 269.4
JUNEAU RADIO
122.2 123.6 (CTAF)
ASOS
134.8

TOP ALTITUDE: ASSIGNED BY ATC



TAKEOFF MINIMUMS
Rwys 16, 34: NA-ATC.
Rwys 9, 27: Standard.

NOTE: Do not exceed 210K until established on 205° bearing from GCR NDB.
NOTE: ADF required.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 9: Climbing right turn to intercept bearing 205° from GCR NDB to EYAKS INT, thence. . . .

TAKEOFF RUNWAY 27: Climbing left turn to intercept bearing 205° from GCR NDB to EYAKS INT, thence. . . .

. . . .on assigned route, maintain ATC assigned altitude.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

CROOKED CREEK, ALASKA | AL-9748 (FAA) | 24193

RNAV (GPS) RWY 14

CROOKED CREEK (CJX)(PACJ)

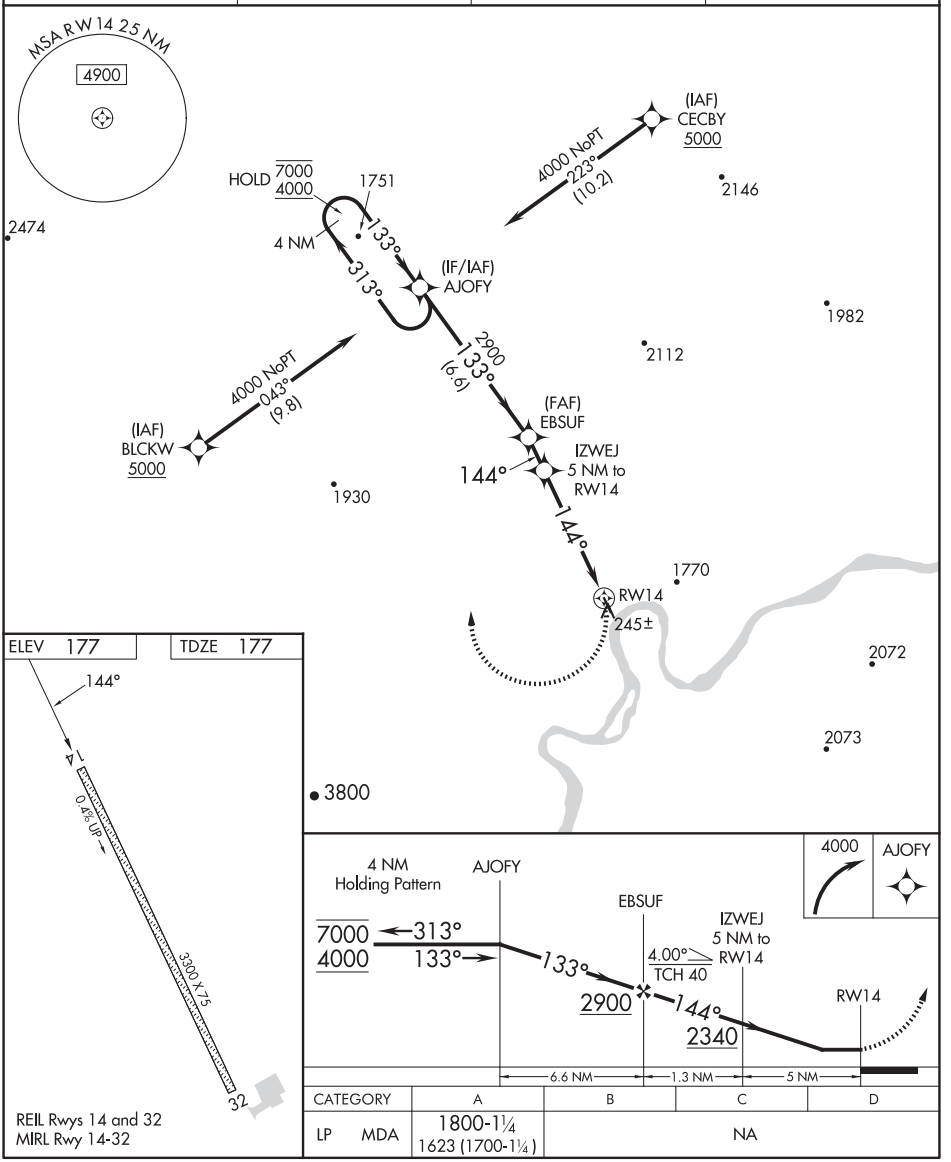
WAAS	APP CRS	Rwy Idg	3300
CH 50145	144°	TDZE	177
W14A		Apt Elev	177

RNP APCH-GPS.

NA Procedure NA at night. Rwy 14 helicopter visibility reduction below ¾ SM NA. Use Sleetmute altimeter setting.

MISSED APPROACH: Climbing right turn to 4000 direct AJOFY and hold.

AWOS-3PT	SLQ/PASL AWOS-3P	ANCHORAGE CENTER	CTAF
118.4	134.85	128.5 379.9	122.8



CATEGORY	A	B	C	D
LP MDA	1800-1¼ 1623 (1700-1¼)	NA		

CROOKED CREEK, ALASKA
Orig 02DEC21

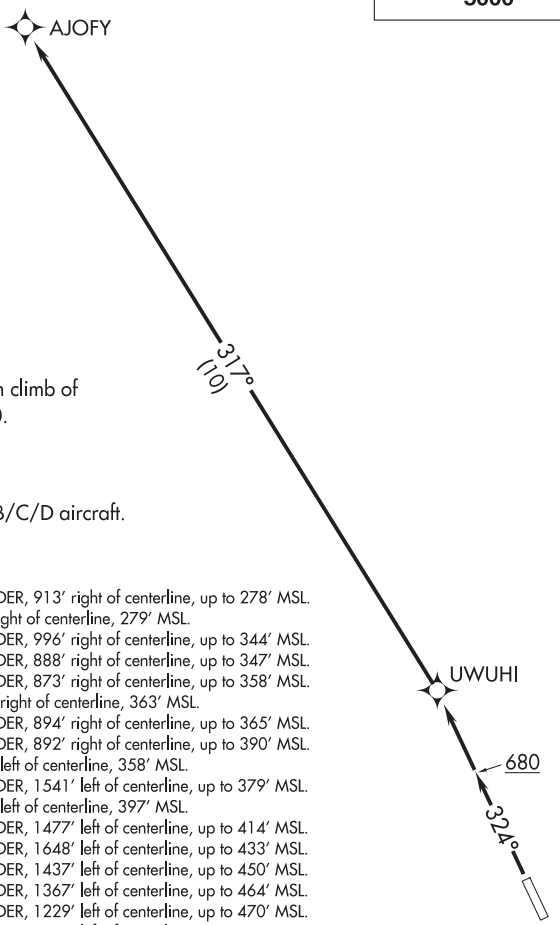
61°52'N-158°08'W

CROOKED CREEK (CJX)(PACJ)
RNAV (GPS) RWY 14

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE CENTER
128.5 379.9

TOP ALTITUDE: 5000



TAKEOFF MINIMUMS

Rwy 14: NA - ATC.
Rwy 32: 400-1¼ with minimum climb of 420′ per NM to 2100.

NOTE: RNAV 1.
NOTE: GPS required.
NOTE: Procedure NA for Cat B/C/D aircraft.

TAKEOFF OBSTACLE NOTES

Rwy 32: Trees beginning 1643′ from DER, 913′ right of centerline, up to 278′ MSL.
Tree 1875′ from DER, 914′ right of centerline, 279′ MSL.
Trees beginning 1957′ from DER, 996′ right of centerline, up to 344′ MSL.
Trees beginning 2175′ from DER, 888′ right of centerline, up to 347′ MSL.
Trees beginning 2584′ from DER, 873′ right of centerline, up to 358′ MSL.
Tree 2696′ from DER, 1019′ right of centerline, 363′ MSL.
Trees beginning 2786′ from DER, 894′ right of centerline, up to 365′ MSL.
Trees beginning 2811′ from DER, 892′ right of centerline, up to 390′ MSL.
Tree 5058′ from DER, 1796′ left of centerline, 358′ MSL.
Trees beginning 5143′ from DER, 1541′ left of centerline, up to 379′ MSL.
Tree 5256′ from DER, 1742′ left of centerline, 397′ MSL.
Trees beginning 5343′ from DER, 1477′ left of centerline, up to 414′ MSL.
Trees beginning 5405′ from DER, 1648′ left of centerline, up to 433′ MSL.
Trees beginning 5504′ from DER, 1437′ left of centerline, up to 450′ MSL.
Trees beginning 5605′ from DER, 1367′ left of centerline, up to 464′ MSL.
Trees beginning 5762′ from DER, 1229′ left of centerline, up to 470′ MSL.
Trees beginning 5887′ from DER, 1624′ left of centerline, up to 477′ MSL.
Trees, vegetation and terrain beginning 5933′ from DER, 1085′ left of centerline, up to 501′ MSL.
Trees beginning 1.3 NM from DER, 2086′ right of centerline, up to 468′ MSL.
Trees beginning 1.4 NM from DER, 2171′ right of centerline, up to 545′ MSL.
Tree 1.6 NM from DER, 2585′ left of centerline, 530′ MSL.
Tree 1.7 NM from DER, 2727′ left of centerline, 562′ MSL.
Trees beginning 1.8 NM from DER, 2333′ left of centerline, up to 669′ MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 32: Climb on heading 324° to 680, then direct UWUHI, then on track 317° to AJOFY, thence . . . .

. . . . maintain 5000, expect filed altitude 10 minutes after departure.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

DEADHORSE, ALASKA | AL-5776 (FAA) | 24249

ILS or LOC RWY 6
DEADHORSE (SCC) (PASC)

LOC/DME I-SCC	APP CRS	Rwy Idg 6500
109.3	058°	TDZE 67
Chan 30		Apt Elev 67

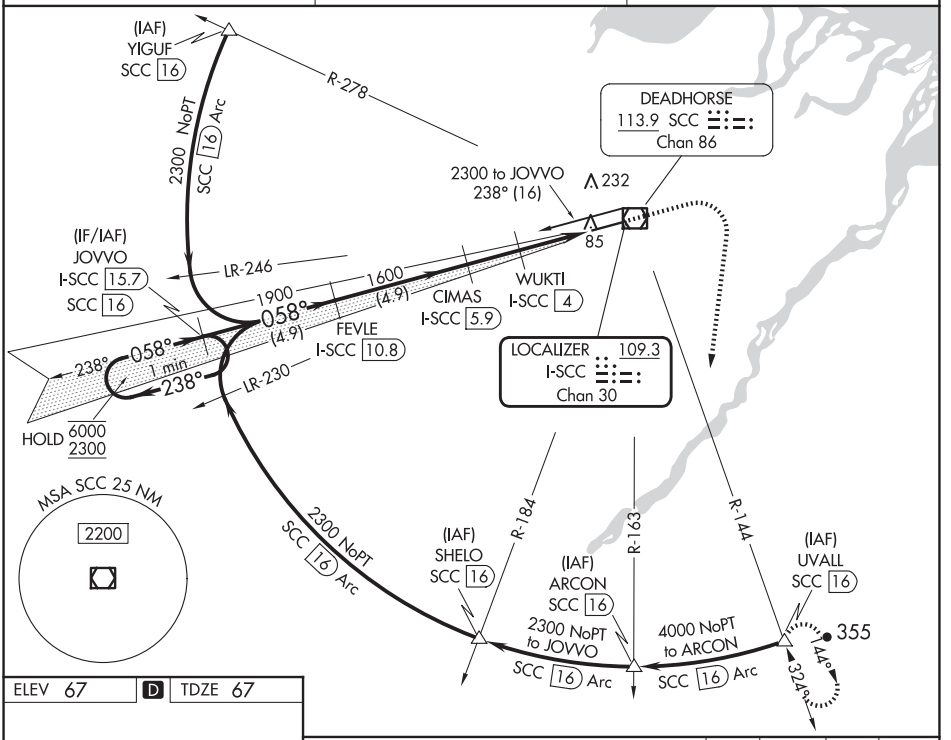
DME required.

T A For inop ALS, increase S-ILS 6 Cat E visibility to RVR 4000 and S-LOC 6 Cats C/D/E to RVR 4500.
*RVR 1800 authorized with use of FD or AP or HUD to DA.

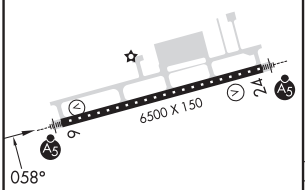
MALSR

MISSED APPROACH: Climb to 1500 then climbing right turn to 4000 on heading 170° and SCC VOR/DME R-144 to UVALL/SCC 16 DME and hold.

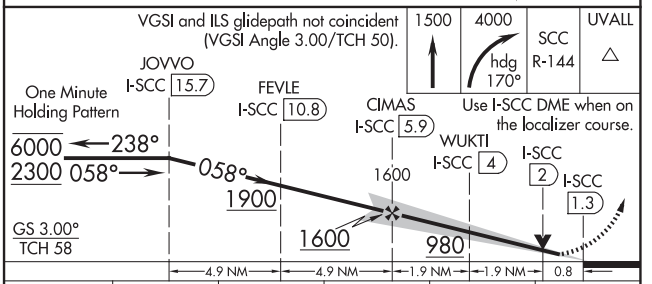
AFIS	ANCHORAGE CENTER	DEADHORSE RADIO
118.4	134.4 370.9	123.6 (CTAF) L



ELEV 67 | D | TDZE 67



HIRL Rwy 6-24 L



CATEGORY	A	B	C	D	E
S-ILS 6*	267/24 200 (200-½)				
S-LOC 6	360/24 293 (300-½)				
C CIRCLING	540-1 473 (500-1)		580-1½ 513 (600-1½)	620-2 553 (600-2)	

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) Z RWY 6

DEADHORSE (SCC) (PASC)

WAAS CH 49103 W06A	APP CRS 058°	Rwy Idg 6500 TDZE 67 Apt Elev 67

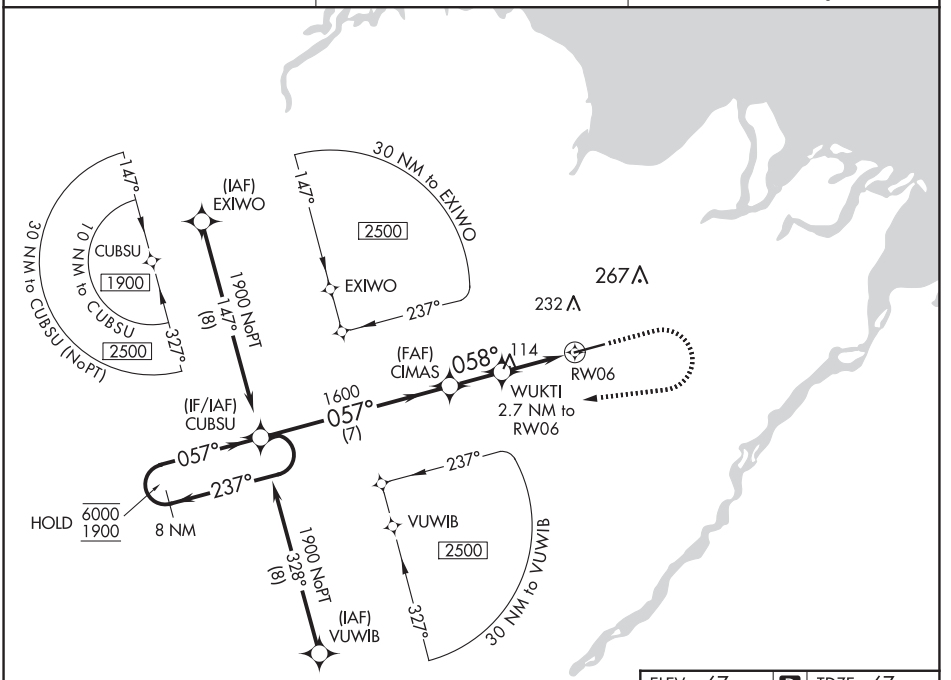
RNP APCH.

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -17°C or above 54°C. For inop ALS, increase LPV Cat E visibility to RVR 4000, and increase LNAV/VNAV all Cats and LNAV Cats C/D/E visibility to RVR 4500. #RVR 1800 authorized with use of FD or AP or HUD to DA.

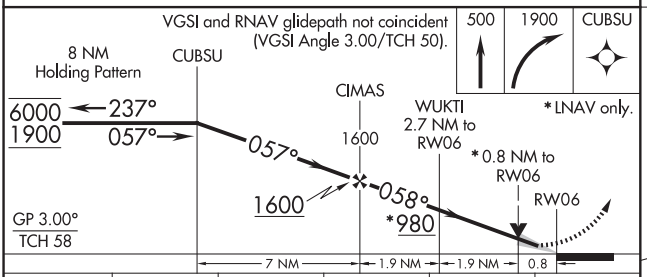
MALSR

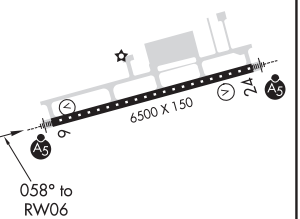
MISSED APPROACH: Climb to 500 then climbing right turn to 1900 direct CUBSU and hold.

AFIS	ANCHORAGE CENTER	DEADHORSE RADIO
118.4	134.4 370.9	123.6 (CTAF) L



ELEV 67 D TDZE 67





CATEGORY	A	B	C	D	E
LPV DA#	267/24 200 (200-½)				
LNAV/VNAV DA	369/24 302 (400-½)				
LNAV MDA	380/24 313 (400-½)				
C CIRCLING	540-1 473 (500-1)		580-1½ 513 (600-1½)		620-2 553 (600-2)

HIRL Rwy 6-24 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

DEADHORSE, ALASKA | AL-5776 (FAA) | 21168

RNAV (GPS) Z RWY 24

DEADHORSE (SCC) (PASC)

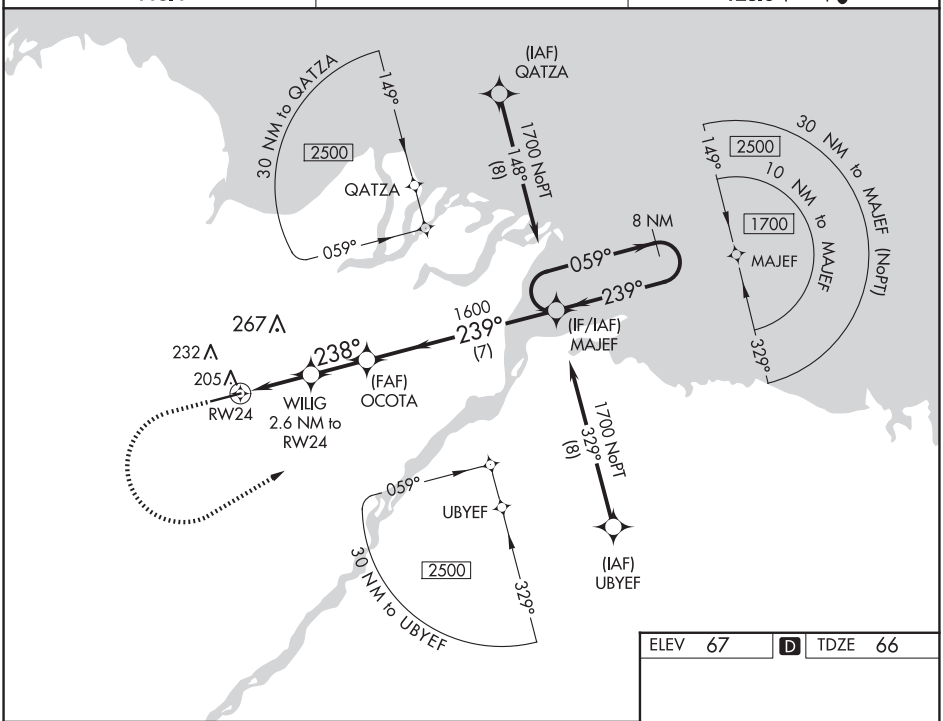
WAAS	APP CRS	Rwy Idg	6500
CH 69203	238°	TDZE	66
W24A		Apt Elev	67

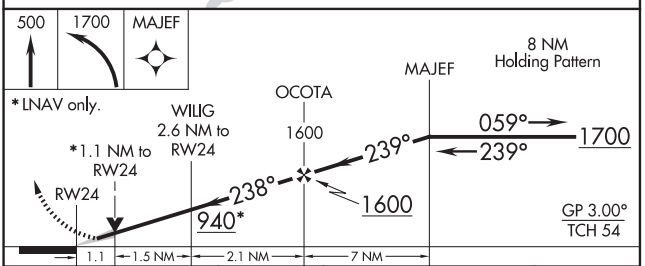
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -17°C (2°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. For inop ALS, increase LPV Cat E visibility to RVR 4000, LNAV/VNAV all Cats visibility to RVR 5000, and LNAV Cat E visibility to RVR 6000. #RVR 1800 authorized with use of FD or AP or HUD to DA.

MALSR

MISSED APPROACH: Climb to 500 then climbing left turn to 1700 direct MAJEF and hold.

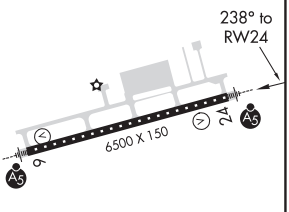
AFIS	ANCHORAGE CENTER	DEADHORSE RADIO
118.4	134.4 370.9	123.6 (CTAF) L





CATEGORY	A	B	C	D	E
LPV DA#	266/24 200 (200-½)				
LNAV/VNAV DA	381/30 315 (400-⅝)				
LNAV MDA	460/24 394 (400-½)		460/35 394 (400-⅝)		
C CIRCLING	540-1 473 (500-1)		580-1½ 513 (600-1½)	620-2 553 (600-2)	

ELEV 67 | D | TDZE 66



HIRL Rwy 6-24 L

DEADHORSE, ALASKA
Amdt 2A 07DEC17

70°12'N-148°28'W

DEADHORSE (SCC) (PASC)

RNAV (GPS) Z RWY 24

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

LOC/DME I-SCC	APP CRS	Rwy Idg 6500
109.3	238°	TDZE 66
Chan 30		Apt Elev 67

LOC BC RWY 24
DEADHORSE (SCC) (PASC)

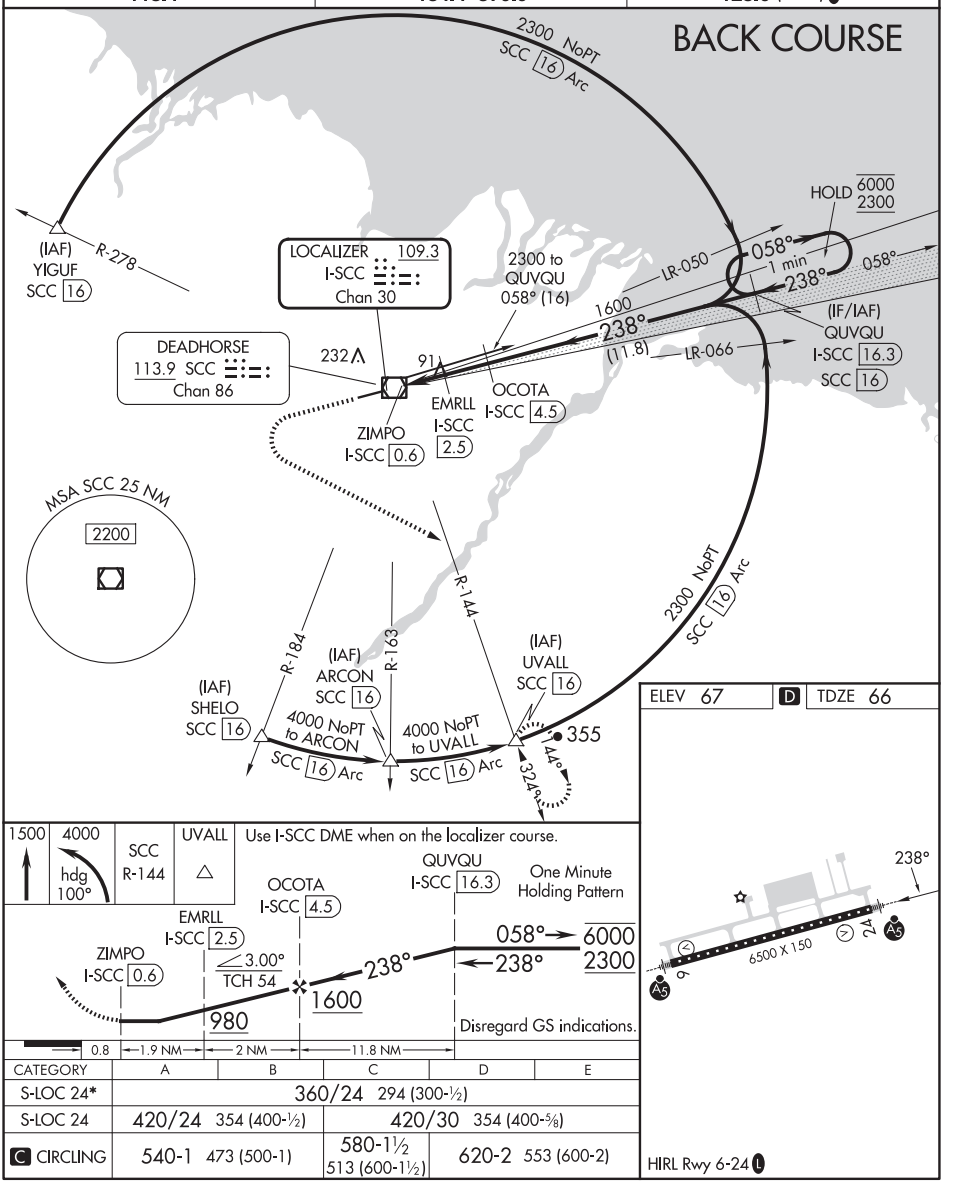
DME required.

For inop ALS, increase *S-LOC 24 Cat E visibility to RVR 5000 and S-LOC 24 Cat C/D/E visibility to RVR 5500.

MALSR

MISSED APPROACH: Climb to 1500 then climbing left turn to 4000 on heading 100° and SCC VOR/DME R-144 to UVALL/SCC VOR/DME 16 DME and hold.
*Missed approach requires minimum climb of 243 feet per NM to 780.

AFIS	ANCHORAGE CENTER	DEADHORSE RADIO
118.4	134.4 370.9	123.6 (CTAF) L



1500	4000 hdg 100°	SCC R-144	UVALL △

Use I-SCC DME when on the localizer course.

CATEGORY	A	B	C	D	E
S-LOC 24*	360/24 294 (300-½)				
S-LOC 24	420/24 354 (400-½)		420/30 354 (400-⅝)		
C CIRCLING	540-1 473 (500-1)		580-1½ 513 (600-1½)	620-2 553 (600-2)	

ELEV 67 D TDZE 66

HIRL Rwy 6-24 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

DEADHORSE, ALASKA | AL-5776 (FAA) | 21168

VOR RWY 6

DEADHORSE (SCC) (PASC)

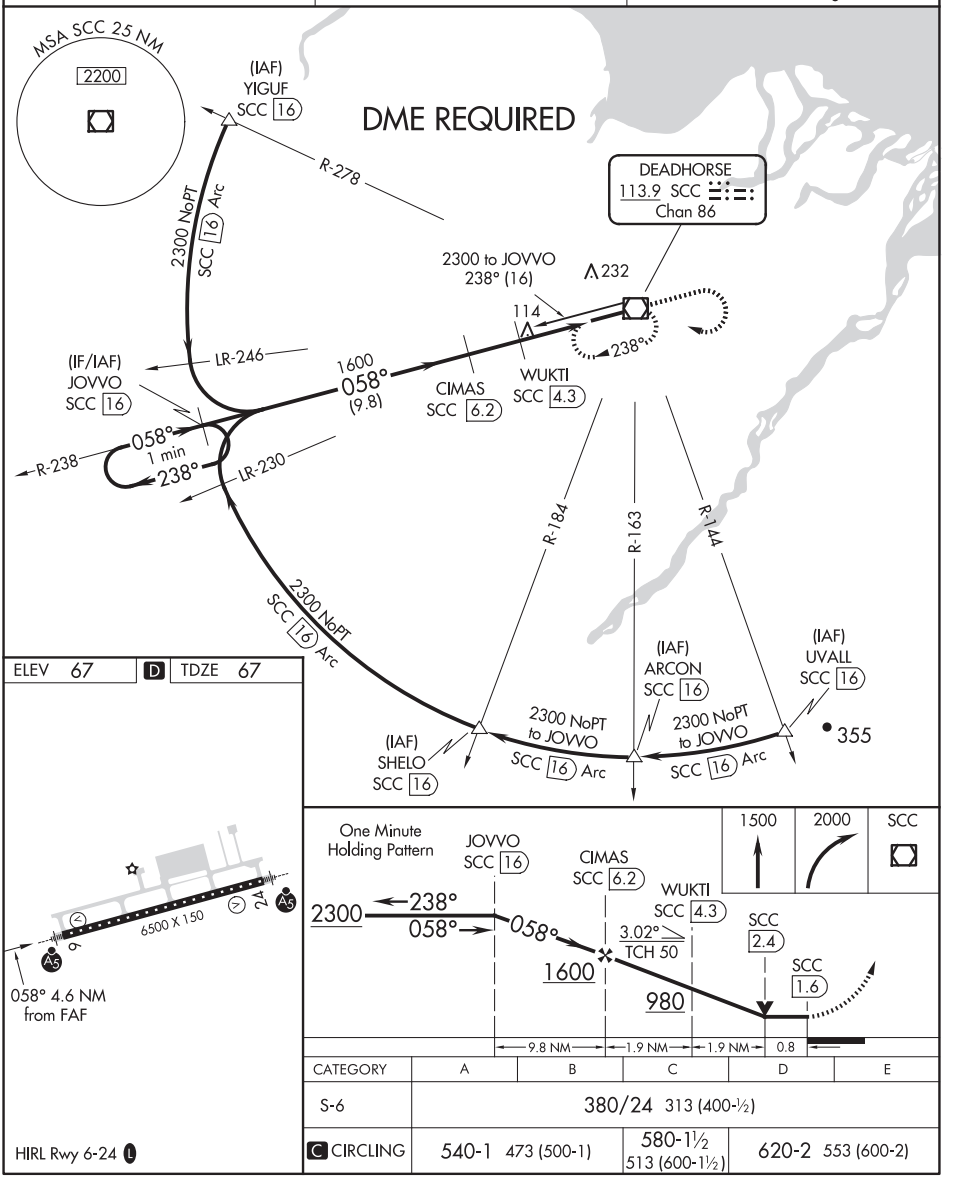
VOR/DME SCC	APP CRS	Rwy Idg	6500
113.9	058°	TDZE	67
Chan 86		Apt Elev	67

DME required.
For inop ALS, increase S-6 Cats C/D/E to RVR 4500.

MALSR

MISSED APPROACH: Climb to 1500 then climbing right turn to 2000 direct SCC VOR/DME and hold, continue climb-in-hold to 2000.

AFIS	ANCHORAGE CENTER	DEADHORSE RADIO
118.4	134.4 370.9	123.6 (CTAF) L



CATEGORY	A	B	C	D	E
S-6	380/24 313 (400-½)				
C CIRCLING	540-1 473 (500-1)		580-1½ 513 (600-1½)	620-2 553 (600-2)	

HIRL Rwy 6-24 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

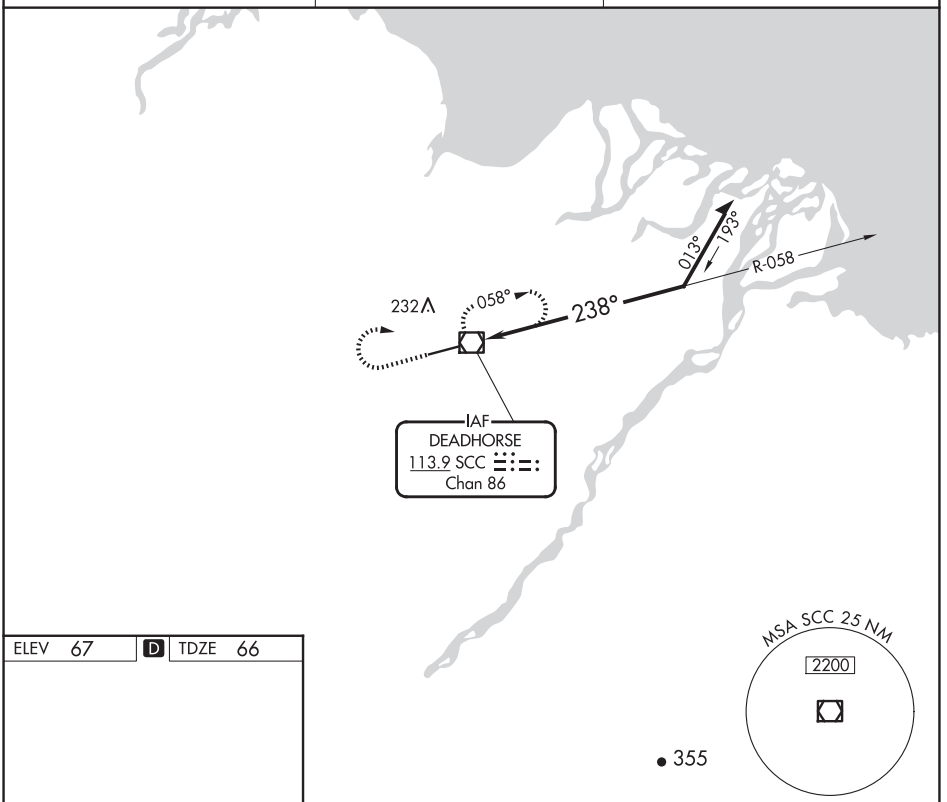
VOR Y RWY 24
DEADHORSE (SCC) (PASC)

VOR/DME SCC	APP CRS	Rwy Idg	6500
113.9	238°	TDZE	66
Chan 86		Apt Elev	67

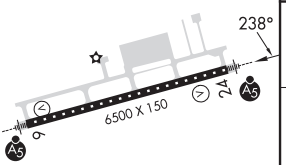
MALSR

MISSED APPROACH: Climb to 1500 then climbing right turn to 2000 direct SCC VOR/DME and hold, continue climb-in-hold to 2000.

AFIS	ANCHORAGE CENTER	DEADHORSE RADIO
118.4	134.4 370.9	123.6 (CTAF) L

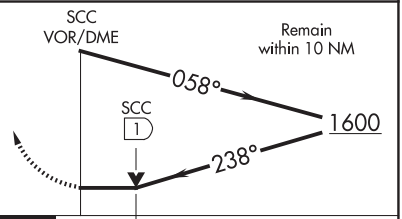


ELEV 67 | D | TDZE 66



HIRL Rwy 6-24 L

1500	2000	SCC



CATEGORY	A	B	C	D
S-24	580/24	514 (600-½)	580/55	514 (600-1)
C CIRCLING	580-1	513 (600-1)	580-1½ 513 (600-1½)	620-2 553 (600-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

VOR/DME SCC 113.9 Chan 86	APP CRS 238°	Rwy Idg 6500 TDZE 66 Apt Elev 67

VOR Z RWY 24

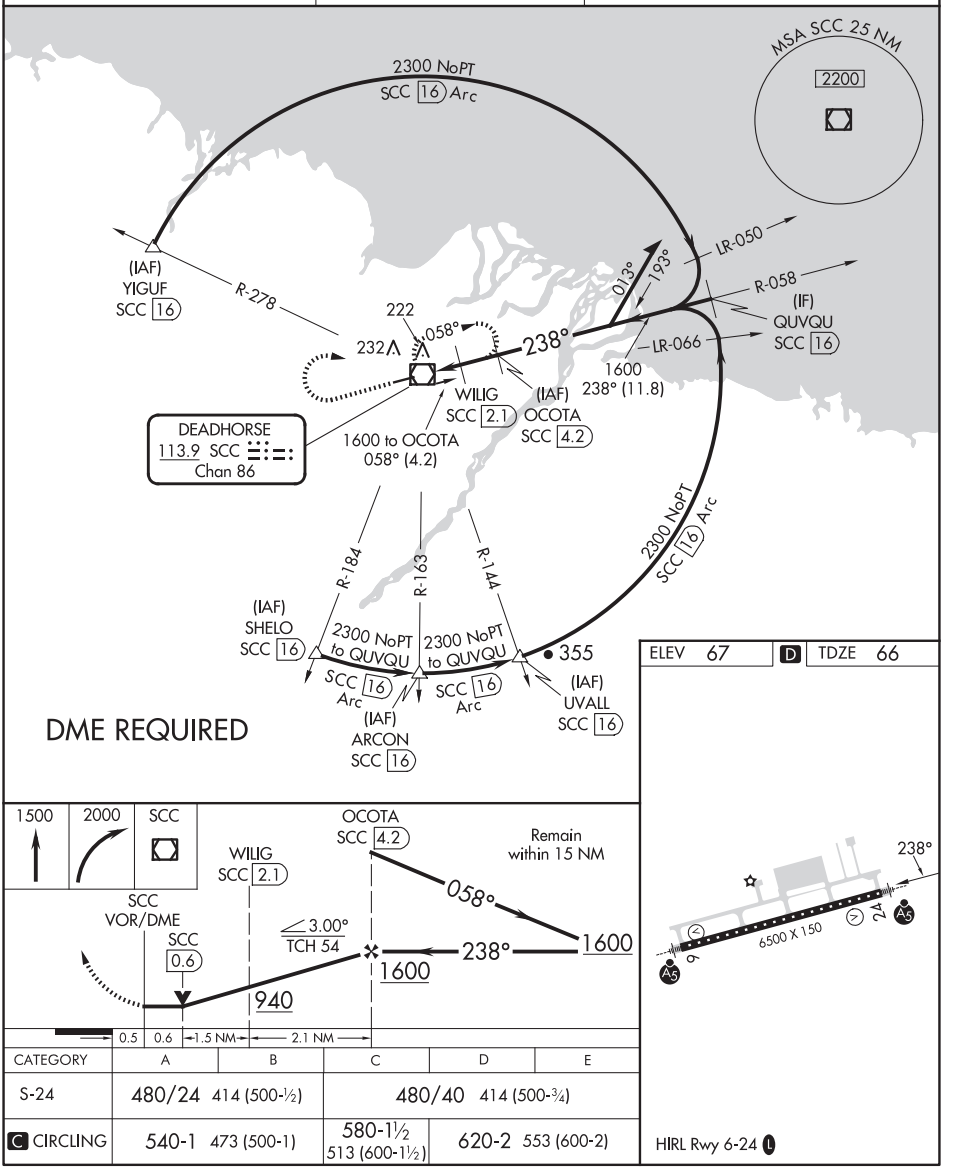
DEADHORSE (SCC) (PASC)

DME required.
For inop ALS, increase Cats C/D/E visibility to RVR 6000.

MALSR

MISSED APPROACH: Climb to 1500 then climbing right turn to 2000 direct SCC VOR/DME and hold, continue climb-in-hold to 2000.

AFIS 118.4	ANCHORAGE CENTER 134.4 370.9	DEADHORSE RADIO 123.6 (CTAF) L



CATEGORY	A	B	C	D	E
S-24	480/24 414 (500-½)		480/40 414 (500-¾)		
C CIRCLING	540-1 473 (500-1)		580-1½ 513 (600-1½)	620-2 553 (600-2)	

HIRL Rwy 6-24 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 3

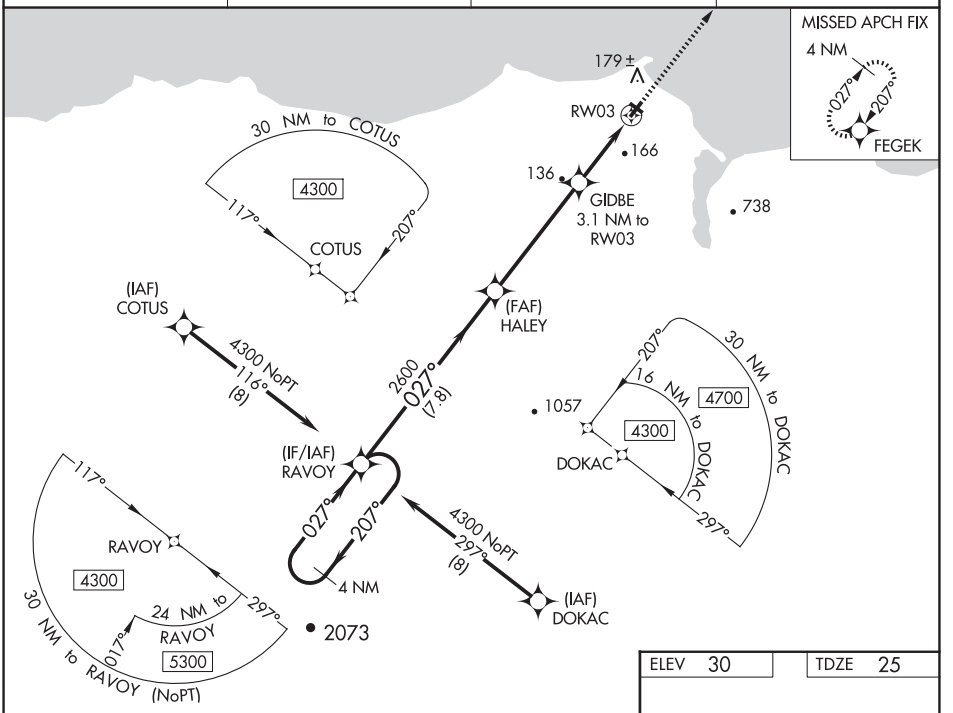
DEERING (DEE)(PADE)

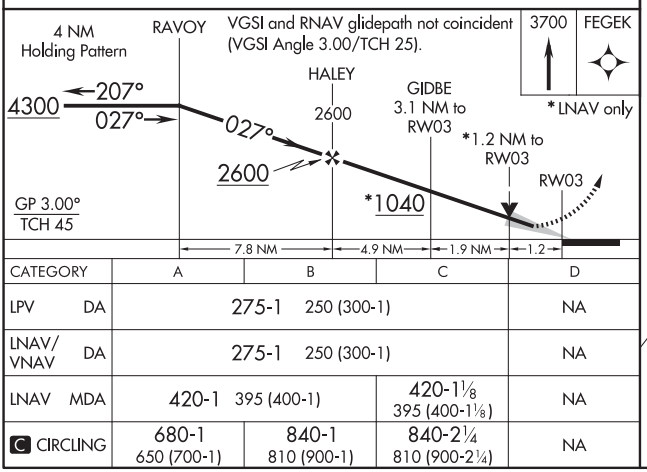
WAAS CH 97341 W03A	APP CRS 027°	Rwy Idg 3320 / TDZE 25 / Apt Elev 30

T A -39°C — Circling to Rwy 12, 30 NA at night. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -19°C (-2°F) or above 54°C (130°F). DME/DME RNP-0.3 NA.

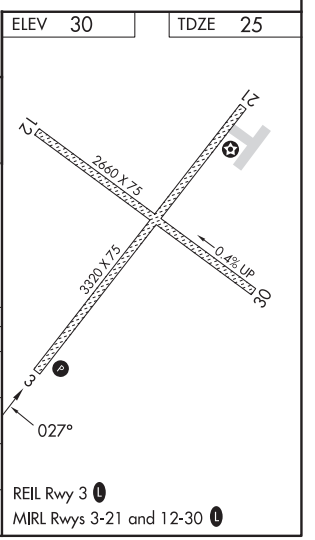
MISSED APPROACH: Climb to 3700 direct FEGEK and hold, continue climb-in-hold to 3700.

ASOS	ANCHORAGE CENTER	KOTZEBUE RADIO	CTAF
135.5	119.2 263.0	122.25	122.9 L





CATEGORY	A	B	C	D
LPV DA	275-1	250 (300-1)		NA
LNAV/VNAV DA	275-1	250 (300-1)		NA
LNAV MDA	420-1	395 (400-1)	420-1⅛ 395 (400-1⅛)	NA
C CIRCLING	680-1 650 (700-1)	840-1 810 (900-1)	840-2¼ 810 (900-2¼)	NA



REIL Rwy 3 L

MIRL Rwys 3-21 and 12-30 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 12

DEERING (DEE)(PADE)

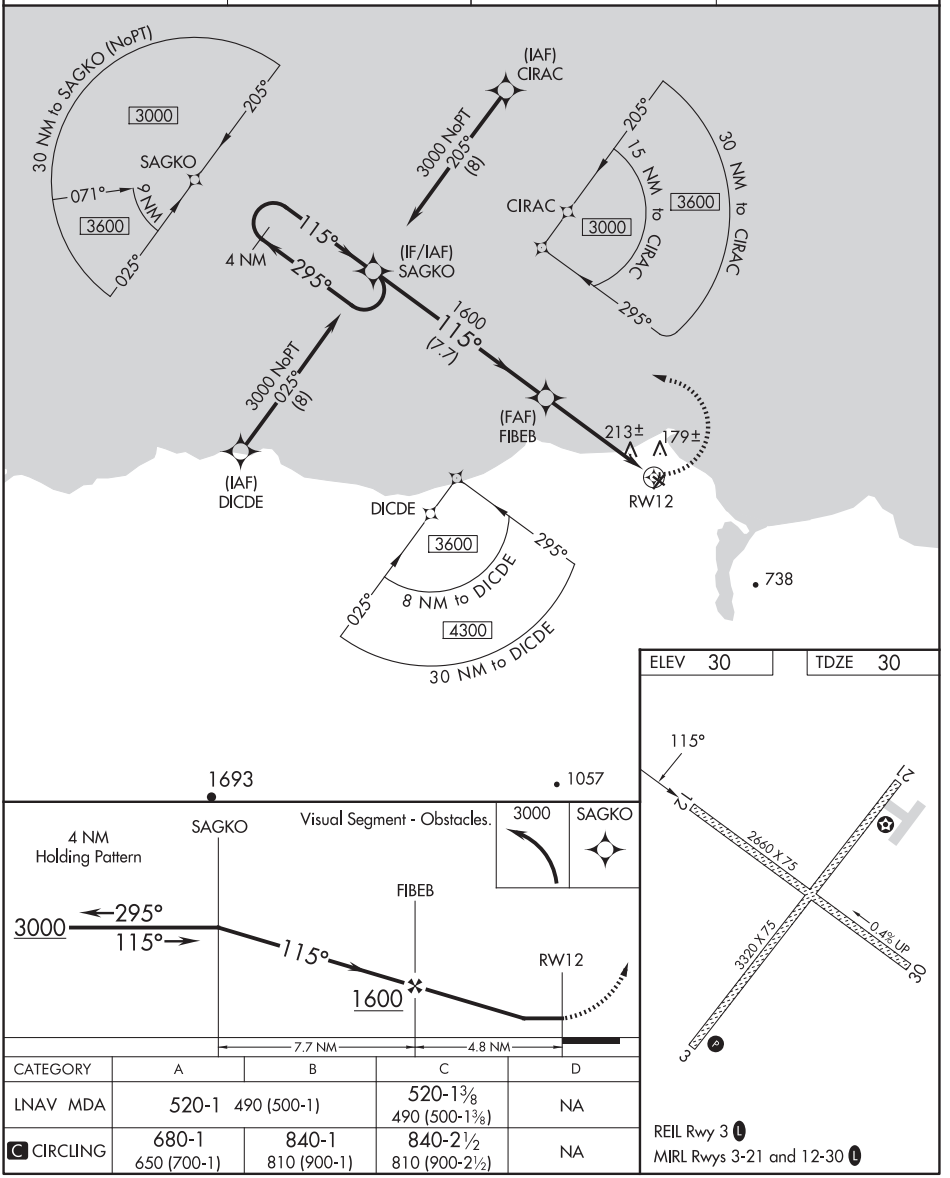
APP CRS	Rwy Idg	2660
115°	TDZE	30
	Apt Elev	30

T
A
-39°C

DME/DME RNP-0.3 NA.
Rwy 12 helicopter visibility reduction below 1 SM NA.
Straight-in Rwy 12 NA at night, Circling Rwy 12, 30 NA at night.

MISSED APPROACH: Climbing left turn to 3000 direct SAGKO and hold.

ASOS	ANCHORAGE CENTER	KOTZEBUE RADIO	CTAF
135.5	119.2 263.0	122.25	122.9 L



CATEGORY	A	B	C	D
LNAV MDA	520-1 490 (500-1)		520-1⅜ 490 (500-1⅜)	NA
C CIRCLING	680-1 650 (700-1)	840-1 810 (900-1)	840-2½ 810 (900-2½)	NA

66°04'N-162°46'W

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 21

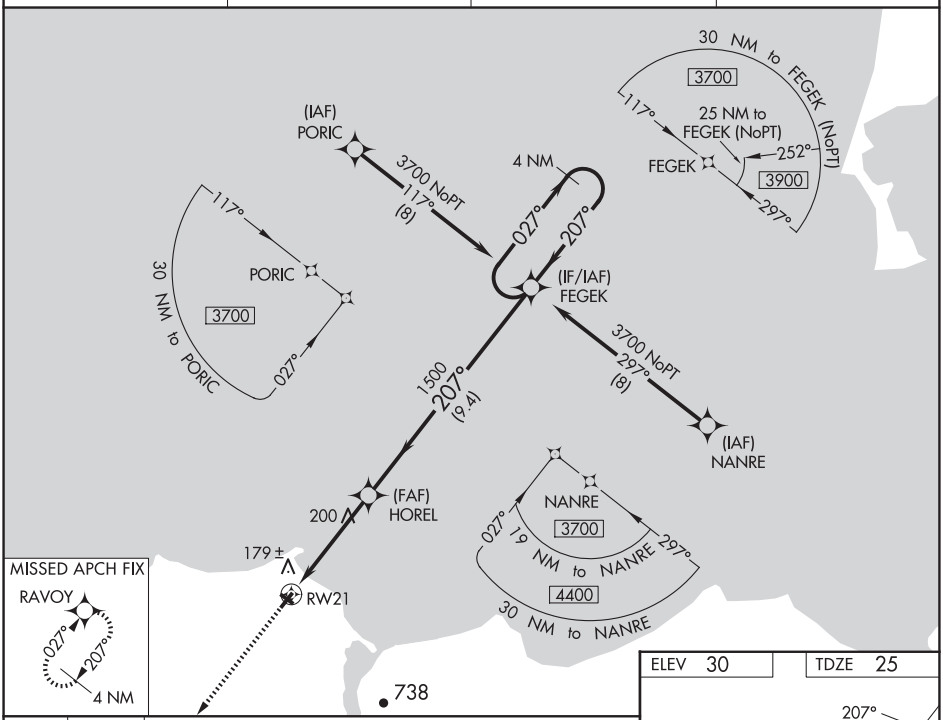
DEERING (DEE)(PADE)

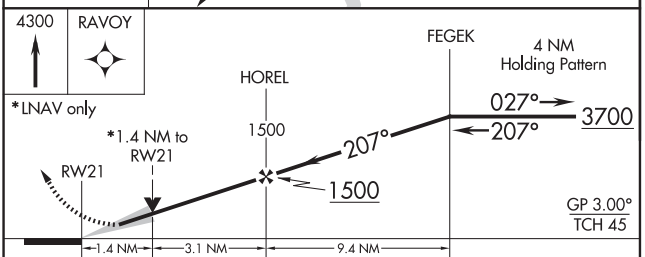
WAAS CH 56241 W21A	APP CRS 207°	Rwy Idg 3320 TDZE 25 Apt Elev 30

Circling to Rwy 12, 30 NA at night. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -19°C (-2°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. -39°C

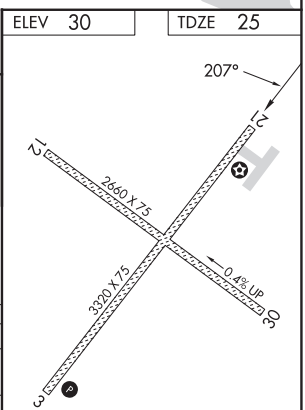
MISSED APPROACH: Climb to 4300 direct RAVOY and hold, continue climb-in-hold to 4300.

ASOS	ANCHORAGE CENTER	KOTZEBUE RADIO	CTAF
135.5	119.2 263.0	122.25	122.9 L





CATEGORY	A	B	C	D
LPV DA	275-1 250 (300-1)			NA
LNAV/VNAV DA	332-1 307 (400-1)			NA
LNAV MDA	500-1 475 (500-1)		500-1⅜ 475 (500-1⅜)	NA
C CIRCLING	680-1 650 (700-1)	840-1 810 (900-1)	840-2¼ 810 (900-2¼)	NA



REIL Rwy 3 L

MIRL Rwys 3-21 and 12-30 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 30

DEERING (DEE)(PADE)

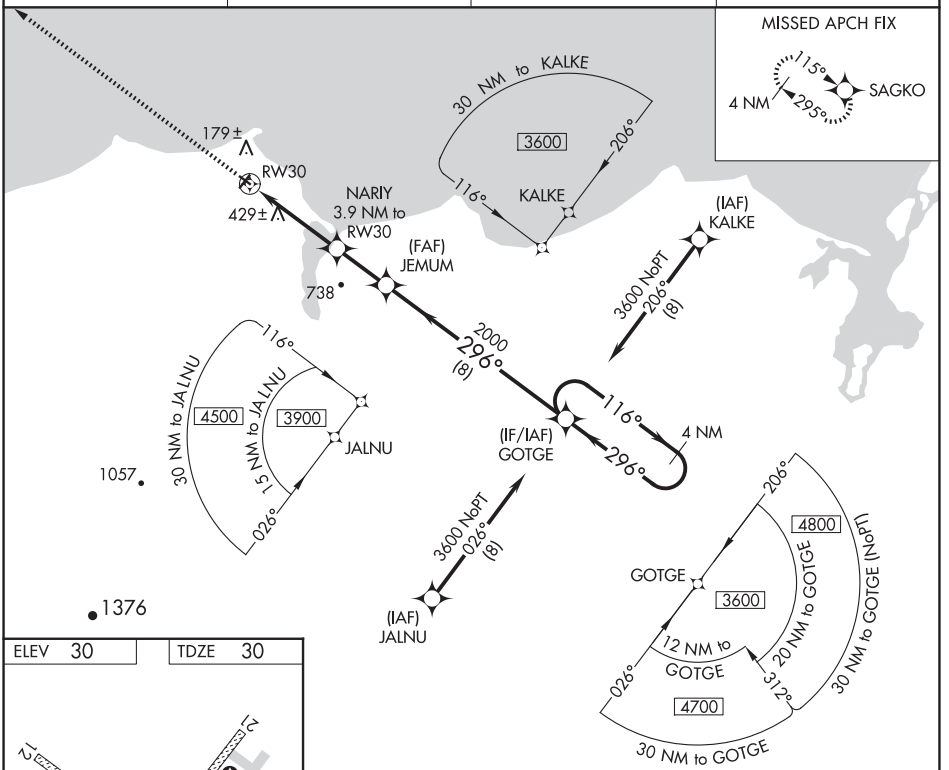
APP CRS	Rwy Idg	2660
296°	TDZE	30
	Apt Elev	30

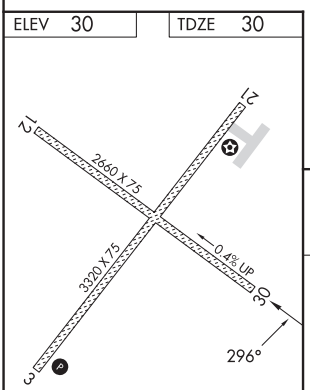
T
A
-39°C

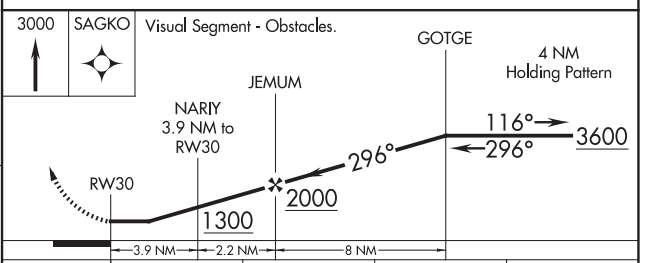
DME/DME RNP-0.3 NA.
Rwy 30 helicopter visibility reduction below 1 SM NA.
Straight-in Rwy 12 NA at night, Circling Rwy 12, 30 NA at night.

MISSED APPROACH: Climb to 3000 direct SAGKO and hold.

ASOS	ANCHORAGE CENTER	KOTZEBUE RADIO	CTAF
135.5	119.2 263.0	122.25	122.9 L







CATEGORY	A	B	C	D
LNAV MDA	740-1 710 (800-1)		740-2 710 (800-2)	NA
C CIRCLING	740-1 710 (800-1)	840-1 810 (900-1)	840-2¼ 810 (900-2¼)	NA

66°04′N-162°46′W

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (RNP) Y RWY 1

DILLINGHAM (DLG)(PADL)

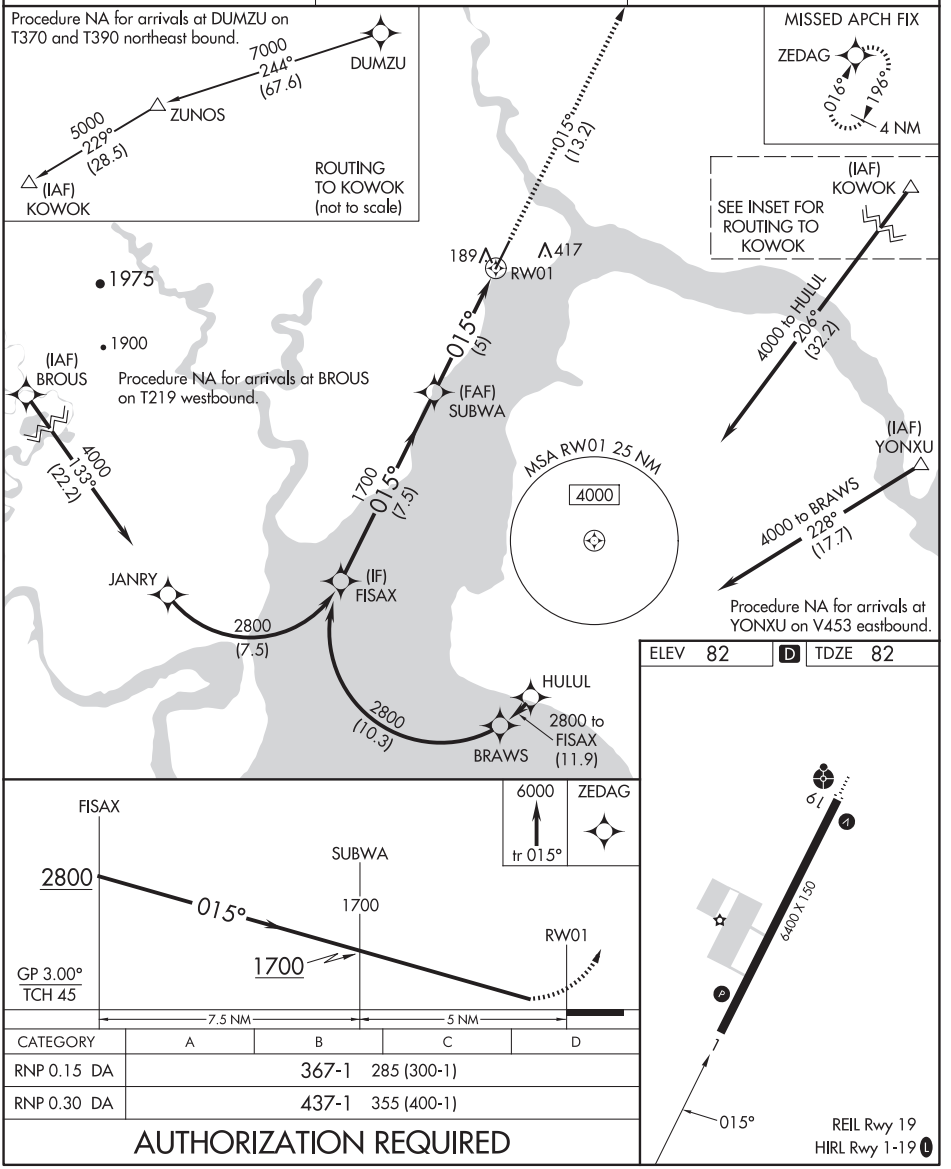
APP CRS	Rwy Idg	6400
015°	TDZE	82
	Apt Elev	82

RNP AR APCH - GPS.

For uncompensated Baro-VNAV systems, procedure NA below -20°C or above 54°C.

MISSED APPROACH: Climb to 6000 on track 015° to ZEDAG and hold, continue climb-in-hold to 6000.

AFIS	ANCHORAGE CENTER	DILLINGHAM RADIO
125.0	132.75 282.35	123.6 (CTAF) L



CATEGORY	A	B	C	D
RNP 0.15 DA	367-1	285 (300-1)		
RNP 0.30 DA	437-1	355 (400-1)		

AUTHORIZATION REQUIRED

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

DILLINGHAM, ALASKA | AL-5166 (FAA) | 25051

APP CRS	Rwy Idg	6400
196°	TDZE	81
	Apt Elev	82

RNAV (RNP) Y RWY 19

DILLINGHAM (DLG)(PADL)

RNP AR APCH - GPS.

For uncompensated Baro-VNAV systems, procedure NA below -25°C or above 54°C. Inop table does not apply to RNP 0.10 and RNP 0.30. For inop ALS, increase RNP 0.20 Cat A and B visibility to 1⅛ SM.

ODALS

MISSED APPROACH: Climb to 5000 on track 196° to FISAX and hold, continue climb-in-hold to 5000.

AFIS	ANCHORAGE CENTER	DILLINGHAM RADIO
125.0	132.75 282.35	123.6 (CTAF) L

Procedure NA for arrivals at DUMZU on T370 and T390 northeast bound.

7000 244° (67.6) DUMZU

5000 229° (28.5) ZUNOS

(IAF) KOWOK

ROUTING TO KOWOK (not to scale)

2426

2405

4400 065° (20.2) 1860

(IAF) BROUS

2106

Procedure NA for arrivals at BROUS on T219 westbound.

(IF) RETTA

3000 065° (4.8)

DIGME

1900 (7.7)

(IAF) RAGES

3700 193° (7.5)

2550

(IF) ZEDAG

1900 to TISLE 196° (8.6)

3700 255° (3.4)

(IF) FRENZ

3700 255° (10.3)

(IAF) KOWOK

SEE INSET FOR ROUTING TO KOWOK

1900 (3.9) NATOE

1900 to RUDUE (8.2)

LIYKI

RUDUE

1900 196° (2.5)

(FAF) TISLE

196° (4.7)

3000 329° (4)

(IF) GEENE

3000 330° (11)

(IAF) YONXU

Procedure NA for arrivals at YONXU on V453 eastbound.

MSA RW19 25 NM

4000

MISSED APCH FIX

FISAX 195° 015° 5 NM

RW19 189° 417

196° (13.6)

ELEV 82 D TDZE 81

5000 tr 196°

FISAX

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 57).

See planview for multiple IF locations.

TISLE 1900 RUDUE 1900

RW19 196° 1900

GP 3.60° TCH 56

4.7 NM 2.5 NM

CATEGORY	A	B	C	D
RNP 0.10 DA	429-1	348 (400-1)		NA
RNP 0.20 DA	468-1	387 (400-1)		NA
RNP 0.30 DA	596-1⅜	515 (600-1⅜)		NA

AUTHORIZATION REQUIRED

196°

6400 X 150

REIL Rwy 19

HIRL Rwy 1-19 L

DILLINGHAM, ALASKA

Orig-A 20FEB25

59°03'N-158°30'W

DILLINGHAM (DLG)(PADL)

RNAV (RNP) Y RWY 19

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) Z RWY 1

DILLINGHAM (DLG)(PADL)

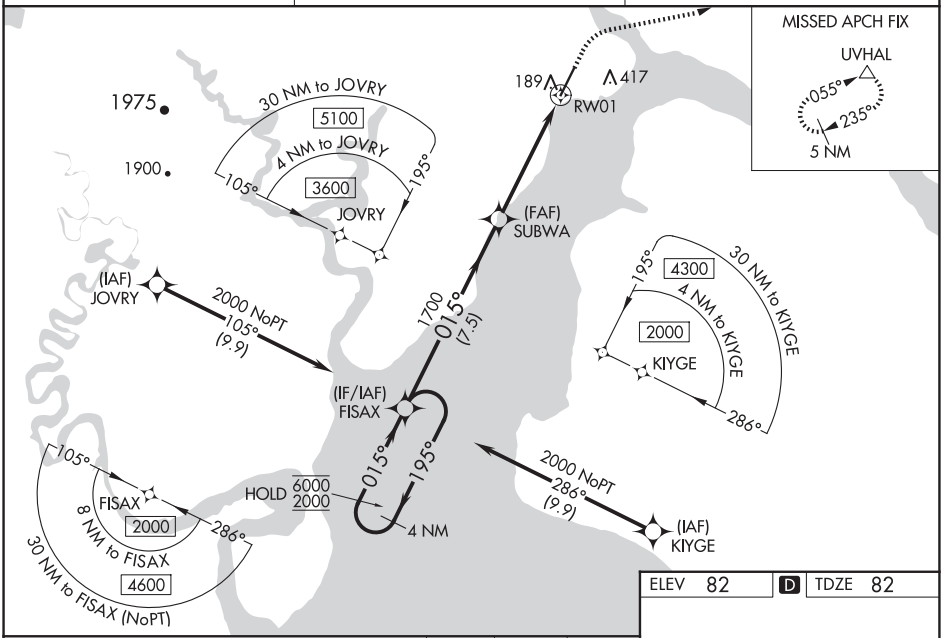
WAAS CH 82025 W01A	APP CRS 015°	Rwy Idg 6400 TDZE 82 Apt Elev 82

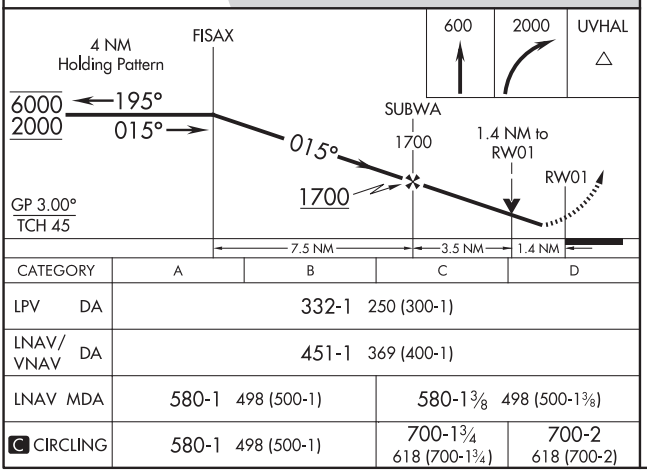
RNP APCH - GPS.

T A Circling NA east of Rwy 1-19. For uncompensated Baro-VNAV systems, procedure NA below -20°C or above 54°C. Rwy 1 helicopter visibility reduction below ¾ SM NA. Baro-VNAV and VDP NA when using Manokotak altimeter setting. When local altimeter setting not received, use Manokotak altimeter setting and increase LPV DA to 367 feet; increase LNAV/VNAV DA to 486 feet and all visibilities ⅛ SM. Increase all MDAs 40 feet and LNAV visibility Cat C/D ⅛ SM.

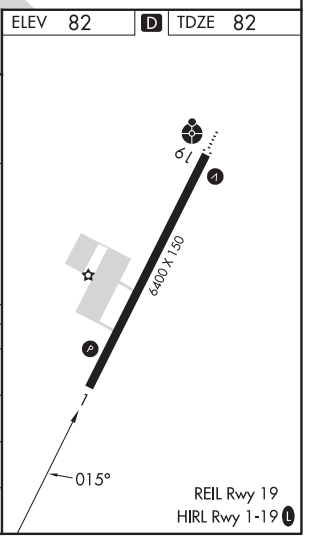
MISSED APPROACH: Climb to 600 then climbing right turn to 2000 direct UVHAL and hold.

AFIS	ANCHORAGE CENTER	DILLINGHAM RADIO
125.0	132.75 282.35	123.6 (CTAF) L





CATEGORY	A	B	C	D
LPV DA	332-1 250 (300-1)			
LNAV/VNAV DA	451-1 369 (400-1)			
LNAV MDA	580-1 498 (500-1)		580-1⅜ 498 (500-1⅜)	
C CIRCLING	580-1 498 (500-1)		700-1¾ 618 (700-1¾)	700-2 618 (700-2)



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

DILLINGHAM, ALASKA | AL-5166 (FAA) | 24249

RNAV (GPS) Z RWY 19

DILLINGHAM (DLG)(PADL)

APP CRS	Rwy Idg	6400
196°	TDZE	81
	Apt Elev	82

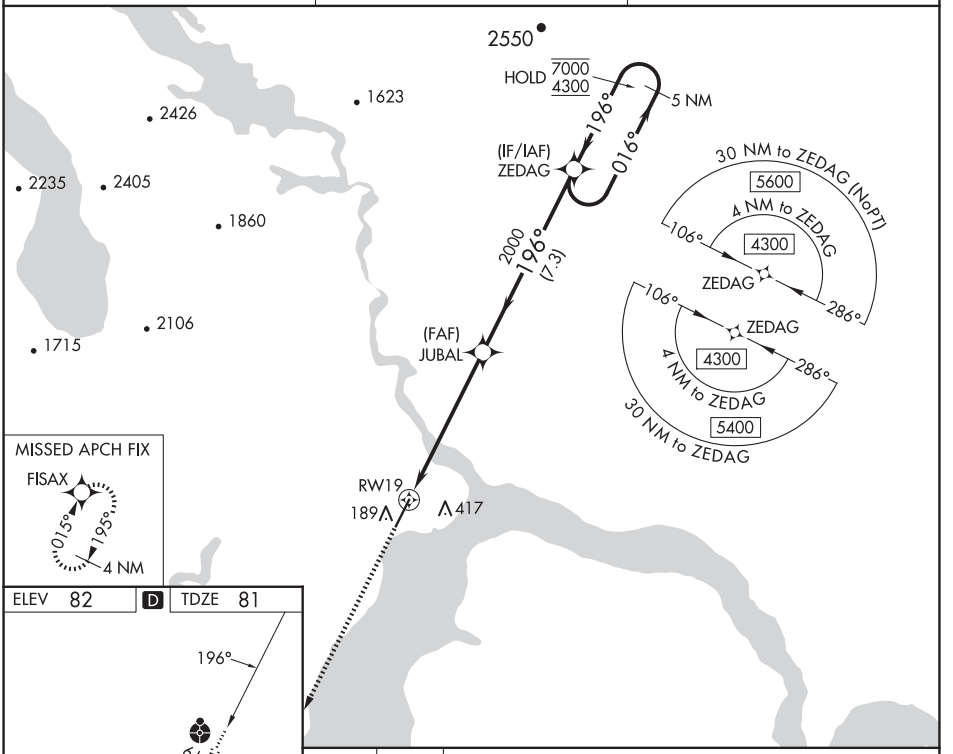
RNP APCH - GPS.

Circling NA east of Rwy 1-19. When local altimeter setting not received, use Manokotak altimeter setting and increase all MDAs 40 feet and LNAV visibility Cat C/D 1/8 SM. For inop ALS, increase LNAV Cat C/D visibility to 1 3/8 SM. Inop table does not apply to LNAV Cats A/B. Inop table does not apply when using Manokotak altimeter setting. Rwy 19 helicopter visibility reduction below 3/4 SM NA. VDP NA when using Manokotak altimeter setting.

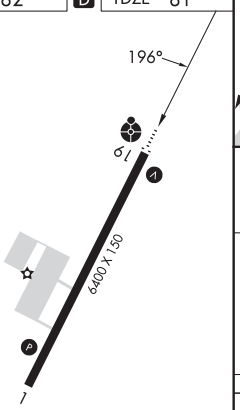
ODALS

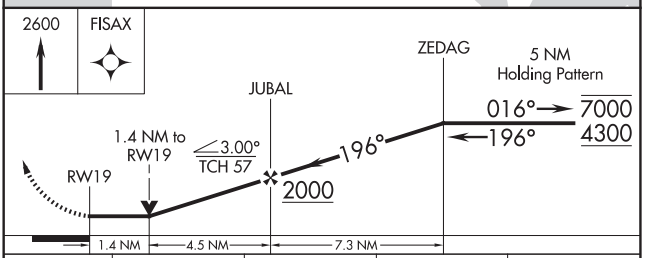
MISSED APPROACH: Climb to 2600 direct FISAX and hold.

AFIS	ANCHORAGE CENTER	DILLINGHAM RADIO
125.0	132.75 282.35	123.6 (CTAF) L



ELEV 82 | D | TDZE 81





CATEGORY	A	B	C	D
LNAV MDA	560-1 479 (500-1)		560-1¼ 479 (500-1¼)	
C CIRCLING	560-1 478 (500-1)		700-1¾ 618 (700-1¾)	700-2 618 (700-2)

REIL Rwy 19
HIRL Rwy 1-19 L

DILLINGHAM, ALASKA
Amdt 4 05SEP24

59°03'N-158°30'W

DILLINGHAM (DLG)(PADL)

RNAV (GPS) Z RWY 19

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

LOC/DME I-DLG	APP CRS	Rwy Idg	6400
111.9	196°	TDZE	81
Chan 56		Apt Elev	82

LOC RWY 19

DILLINGHAM (DLG)(PADL)

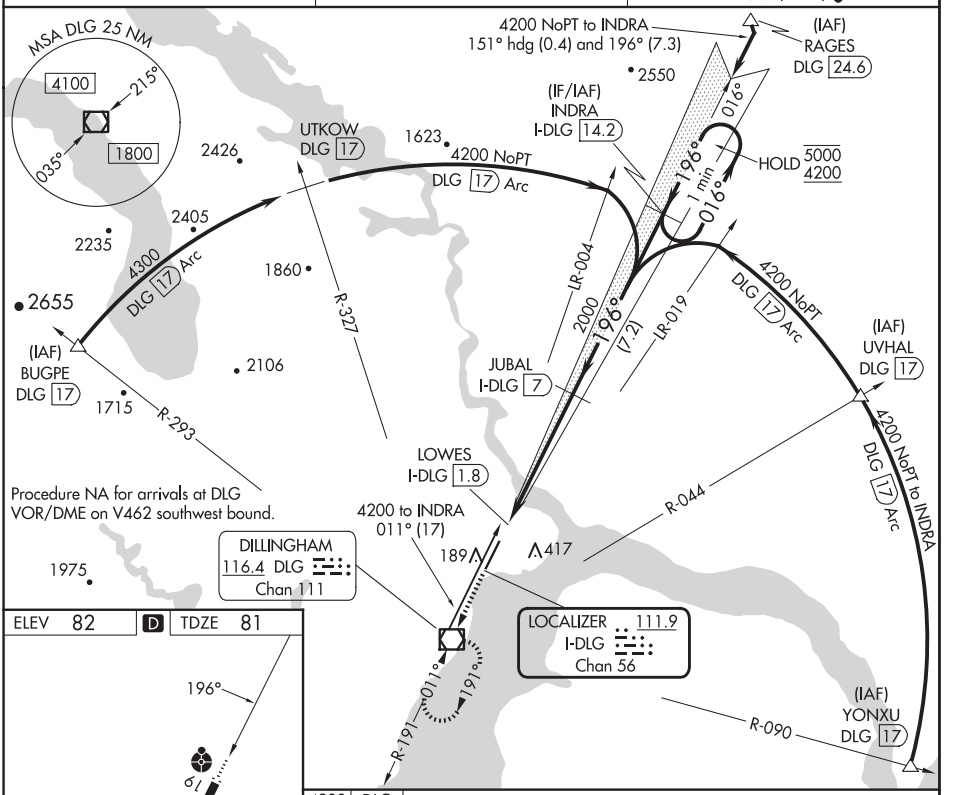
DME required.

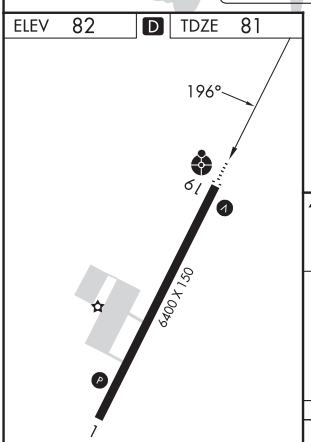
T A Circling NA east of Rwy 1-19. VDP NA with Manokotak altimeter setting. When local altimeter setting not received, use Manokotak altimeter setting and increase all MDAs 40 feet and S-LOC 19 visibility Cat C/D ⅛ SM. Inop table does not apply to S-LOC 19 Cats A/B. Inop table does not apply when using Manokotak altimeter setting. Rwy 19 helicopter visibility reduction below ¾ SM NA.

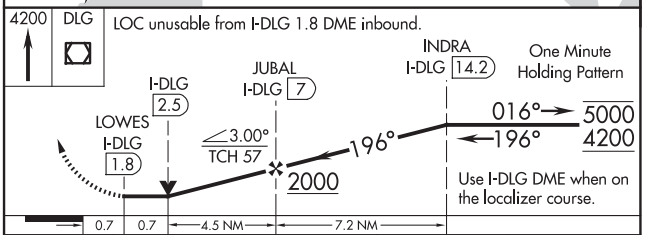
ODALS

MISSED APPROACH: Climb to 4200 direct DLG VOR/DME and hold, continue climb-in-hold to 4200.

AFIS	ANCHORAGE CENTER	DILLINGHAM RADIO
125.0	132.75 282.35	123.6 (CTAF) L







CATEGORY	A	B	C	D
S-LOC 19	560-1 479 (500-1)		560-1¼ 479 (500-1¼)	
C CIRCLING	560-1 478 (500-1)		700-1¾ 618 (700-1¾)	700-2 618 (700-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

DILLINGHAM, ALASKA | AL-5166 (FAA) | 24249

VOR RWY 1

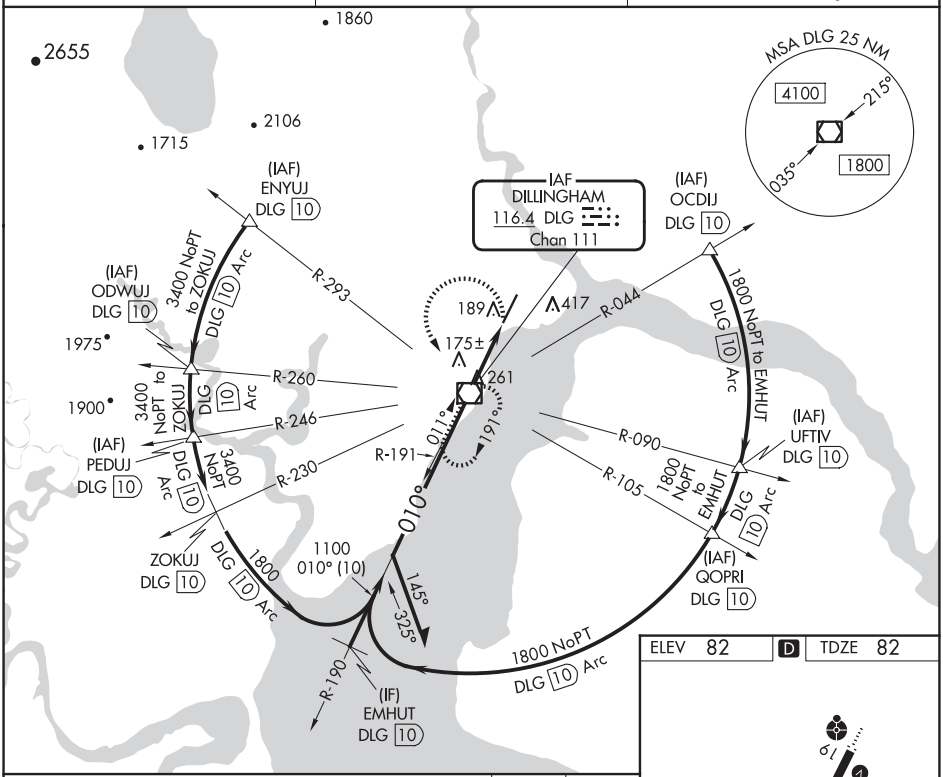
DILLINGHAM (DLG)(PADL)

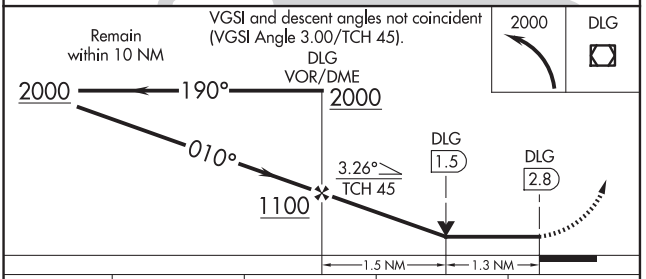
VOR/DME DLG	APP CRS	Rwy Idg	6400
116.4	010°	TDZE	82
Chan 111		Apt Elev	82

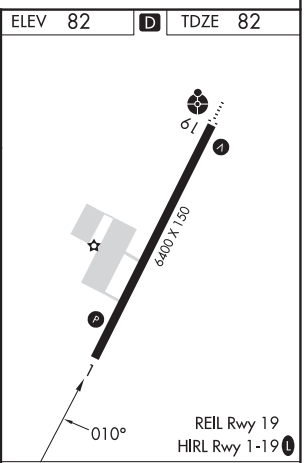
Circling NA east of Rwy 1-19. Rwy 1 helicopter visibility reduction below ¾ SM NA. VDP NA when using Manokotak altimeter setting. When local altimeter setting not received, use Manokotak altimeter setting and increase all MDAs 40 feet.

MISSED APPROACH: Climbing left turn to 2000 direct DLG VOR/DME and hold, continue climb-in-hold to 2000.

AFIS	ANCHORAGE CENTER	DILLINGHAM RADIO
125.0	132.75 282.35	123.6 (CTAF) L







CATEGORY	A	B	C	D
S-1	540-1 458 (500-1)		540-1⅜ 458 (500-1⅜)	
C CIRCLING	540-1 458 (500-1)		700-1¾ 618 (700-1¾)	700-2 618 (700-2)

FAF to MAP 2.8 NM

Knots	60	90	120	150	180
Min:Sec	2:48	1:52	1:24	1:07	0:56

DILLINGHAM, ALASKA
Amdt 10 05SEP24

59°03′N-158°30′W

DILLINGHAM (DLG)(PADL)
VOR RWY 1

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS)-A

EAGLE (EAA) (PAEG)

APP CRS	Rwy Ldg	N/A
088°	TDZE	N/A
	Apt Elev	907

RNP APCH.

-12°C

Circling NA north of Rwy 7-25. Procedure NA at night. When local altimeter setting not received, procedure NA.

MISSED APPROACH: (Do not exceed 210K until BAMVE) Climbing left turn to 6600 direct BAMVE and hold, continue climb-in-hold to 6600.

ASOS	ANCHORAGE CENTER	NORTHWAY RADIO	UNICOM
135.55	135.3 322.5	122.3	122.8 (CTAF)

Procedure NA for arrivals at DEYEP on V481 and T226 southbound.

MSA IPERE 25 NM
7400

DEYEP
7800
070°
(76.7)
(IAF)
ZESIK
6600 NoPT
106°
(21.4)
2000
3000
7 NM
276°
096°
HOLD
10000
6600
(IF/IAF)
BAMVE
4600
106°
(10)
(FAF)
WERVU
088°
AYACO
5.6 NM to
IPERE
(MAP)
IPERE
2291±
2832
2572
931
3743
3530
5075
3330
4085
5335
6425
6239
4622
5745
6250
5945
3815
5593
4410
4048
UNITED STATES
CANADA

ELEV 907

088°
3600 X 75
25

MIRL Rwy 7-25

7 NM
Holding Pattern
BAMVE
WERVU
AYACO
5.6 NM to
IPERE
IPERE
10000
6600
276°
096°
106°
4600
088°
3920
6600
BAMVE
10 NM
3.5 NM
5.6 NM

CATEGORY	A	B	C	D
CIRCLING	2720-1¼ 1813 (1900-1¼)	2720-1½ 1813 (1900-1½)	3020-3 2113 (2200-3)	NA

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

SHEMYA, ALASKA

ILS or LOC/DME RWY 28

LOC I-SYA	APCH CRS	Rwy ldg	10,004
110.1	287°	TDZE	93
		Arpt Elev	98

[USAF]

EARECKSON AS (SYA) (PASY)

* Circling not authorized N of Rwy 10-28.

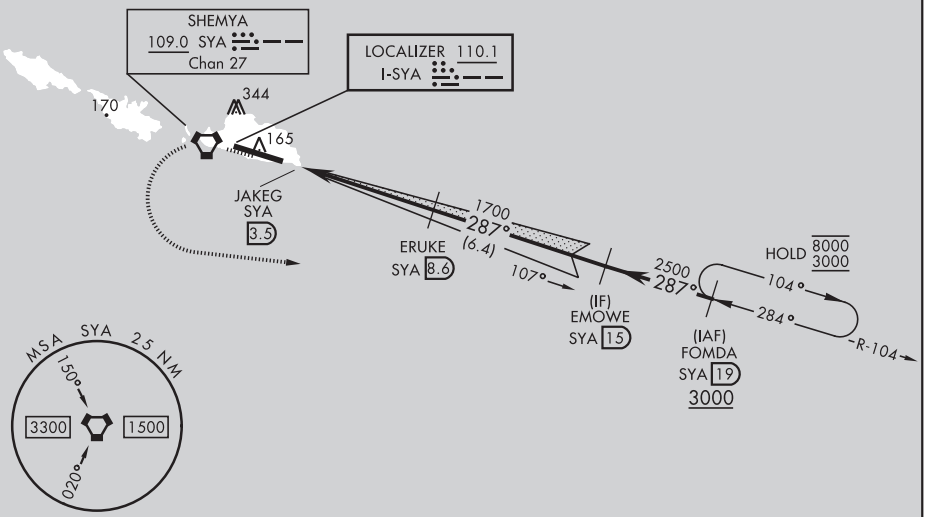
SALS

MISSED APPROACH: Climb to 600, then climbing left turn to 3000 direct FOMDA and hold.

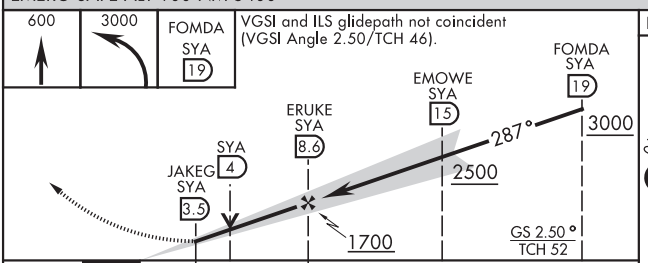
ANCHORAGE CENTER	CTAF
119.1 339.8	127.2 L 352.05

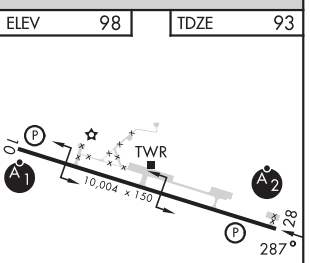
CAUTION: Numerous obstructions in area N of Rwy 10-28.

Missed approach requires use of RNAV or ATC RADAR monitoring.



EMERG SAFE ALT 100 NM 5400





CATEGORY	A	B	C	D	E
S-ILS 28		293-1	200	(200-1)	
S-LOC 28		460-1	367	(400-1)	
C CIRCLING*	460-1 362 (400-1)	560-1 462 (500-1)	560-1½ 465 (500-1½)	660-2 562 (600-2)	680-2 582 (600-2)

HIRL Rwy 10-28 L

REIL Rwy 10 and 28

SHEMYA, ALASKA

52°43'N-174°07'E

EARECKSON AS (SYA) (PASY)

Amdt 7 05SEP24

ILS or LOC/DME RWY 28

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

SHEMYA, ALASKA

RNAV (GPS) RWY 10

APCH CRS	Rwy ldg	10,004
107°	TDZE	98
	Arpt Elev	98

[USAF]

EARECKSON AS (SYA) (PASY)

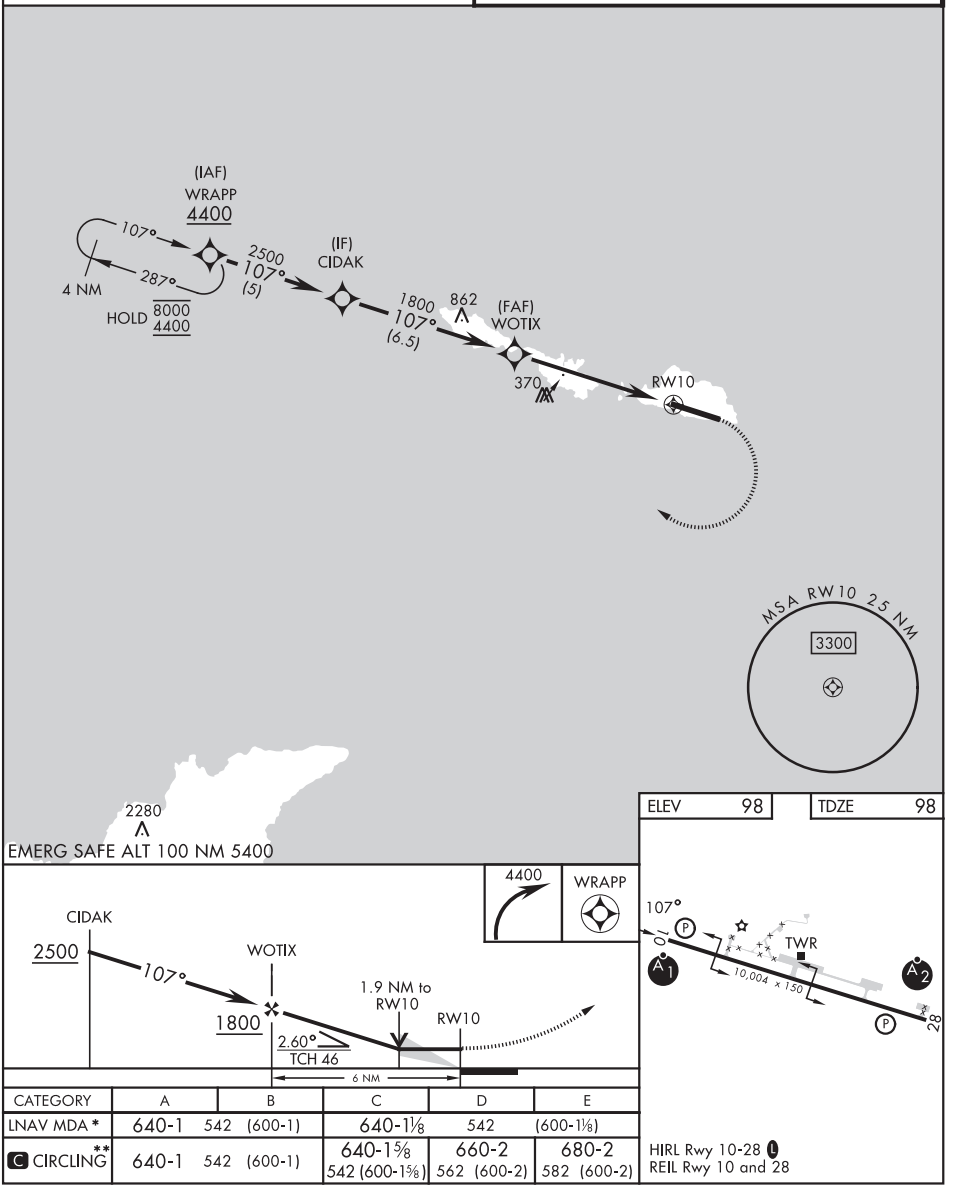
RNP APCH - GPS

*When ALS inop, increase CAT CDE vis to 1⅝ miles.
**Circling not authorized N of Rwy 10-28.

ALSF-1

MISSED APPROACH: Climbing right turn to 4400 direct WRAPP and hold, continue climb-in-hold to 4400.

ANCHORAGE CENTER	CTAF
119.1 339.8	127.2 (L) 352.05



CATEGORY	A	B	C	D	E
LNAV MDA *	640-1 542 (600-1)		640-1⅛ 542 (600-1⅛)		
C CIRCLING **	640-1 542 (600-1)		640-1⅝ 542 (600-1⅝)	660-2 562 (600-2)	680-2 582 (600-2)

HIRL Rwy 10-28 (L)
REIL Rwy 10 and 28

SHEMYA, ALASKA
Amdt 1 05SEP24

52° 43′N-174° 07′E

EARECKSON AS (SYA) (PASY)

RNAV (GPS) RWY 10

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

SHEMYA, ALASKA

RNAV (GPS) RWY 28

APCH CRS	Rwy ldg	10,004
287°	TDZE	93
	Arpt Elev	98

[USAF]

EARECKSON AS (SYA) (PASY)

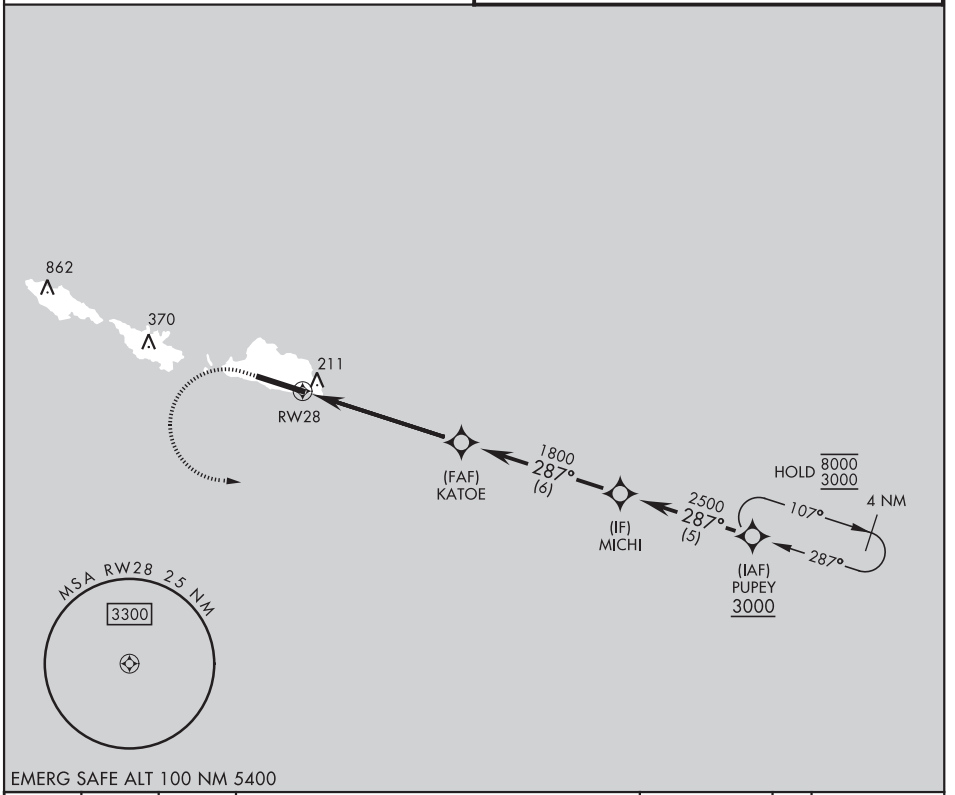
RNP APCH - GPS

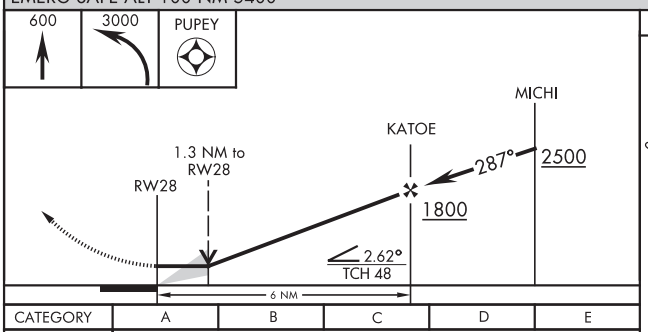
*When ALS inop, increase CAT CDE vis to 1⅛ miles.
**Circling not authorized N of Rwy 10-28.

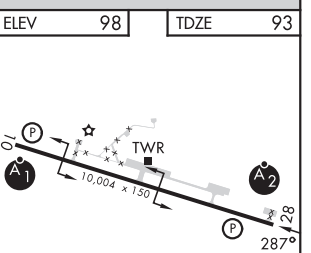
SALS

MISSED APPROACH: Climb to 600, then climbing left turn to 3000, direct PUPEY and hold.

ANCHORAGE CENTER	CTAF
119.1 339.8	127.2 L 352.05







CATEGORY	A	B	C	D	E
LNAV MDA*		480-1	387	(400-1)	
C CIRCLING**	480-1 382 (400-1)	560-1 462 (500-1)	560-1½ 462 (500-1½)	660-2 562 (600-2)	680-2 582 (600-2)

HIRL Rwy 10-28 L
REIL Rwy 10 and 28

SHEMYA, ALASKA

52°43′N-174°07′E

EARECKSON AS (SYA) (PASY)

Amdt 1 05SEP24

RNAV (GPS) RWY 28

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

SHEMYA, ALASKA

VOR/DME or TACAN RWY 10

VORTAC SYA	APCH CRS	Rwy Idg 10,004
109.0	092°	TDZE 98
Chan 27		Arpt Elev 98

[USAF]

EARECKSON AS (SYA) (PASY)

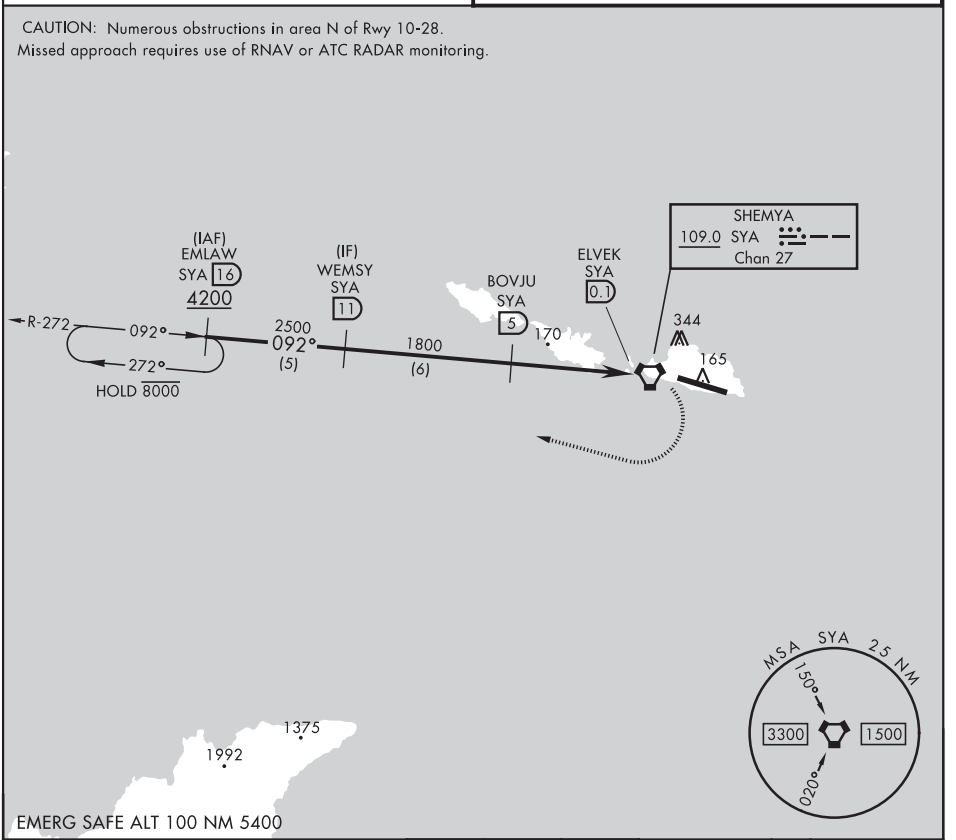
* When ALS inop, increase CAT AB vis to 1½ miles; CAT CDE vis to 1⅝ miles.
** Circling not authorized N of Rwy 10-28.

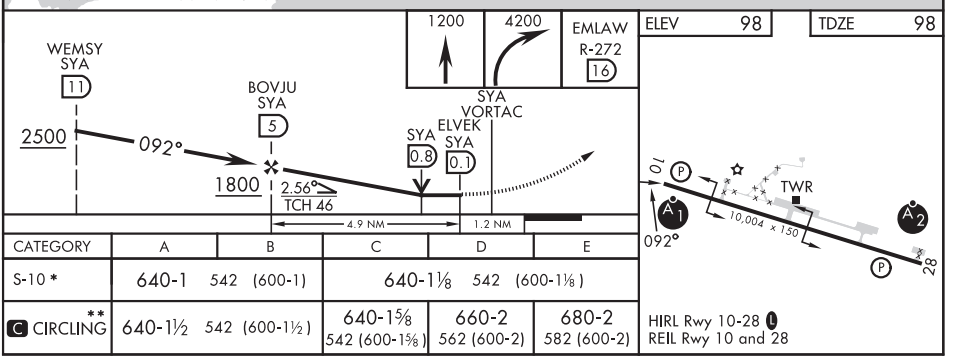
ALSF-1

MISSED APPROACH: Climb to 1200, then climbing right turn to 4200, intercept SYA R-272 direct EMLAW and hold.

ANCHORAGE CENTER	CTAF
119.1 339.8	127.2 (L) 352.05

CAUTION: Numerous obstructions in area N of Rwy 10-28.
Missed approach requires use of RNAV or ATC RADAR monitoring.





CATEGORY	A	B	C	D	E
S-10 *	640-1 542 (600-1)		640-1⅛ 542 (600-1⅛)		
C ** CIRCLING	640-1½ 542 (600-1½)		640-1⅝ 542 (600-1⅝)	660-2 562 (600-2)	680-2 582 (600-2)

HIRL Rwy 10-28 (L)
REIL Rwy 10 and 28

SHEMYA, ALASKA
Amdt 7 05SEP24

52°43'N-174°07'E

EARECKSON AS (SYA) (PASY)

VOR/DME or TACAN RWY 10

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

SHEMYA, ALASKA

VOR/DME or TACAN RWY 28

VORTAC SYA 109.0 Chan 27	APCH CRS 280°	Rwy ldg 10,004 TDZE 93 Arpt Elev 98

[USAF] EARECKSON AS (SYA) (PASY)

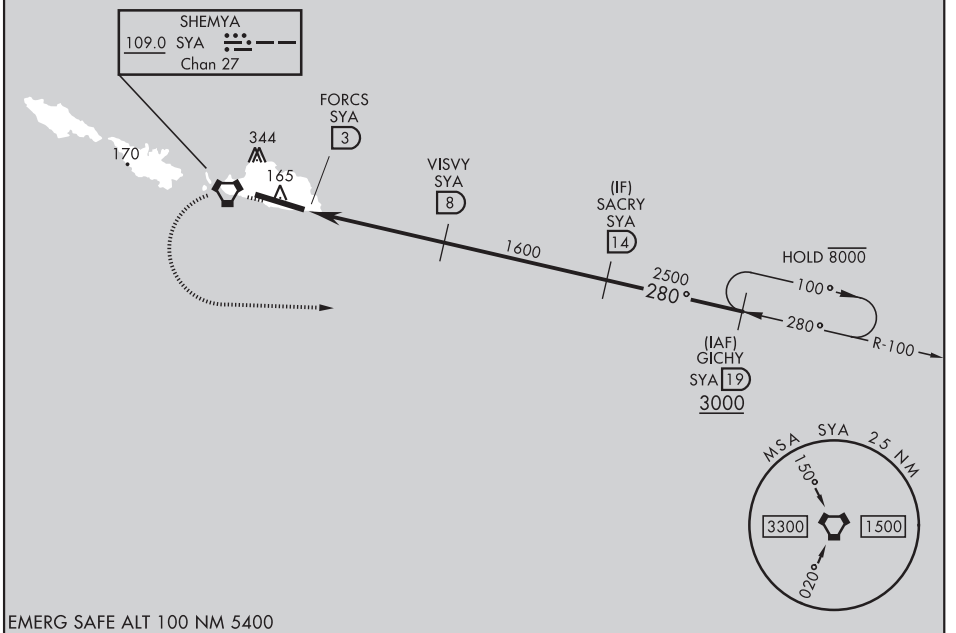
* When ALS inop, increase CAT CDE vis to 1½ miles.
** Circling not authorized N of Rwy 10-28.

SALS A2

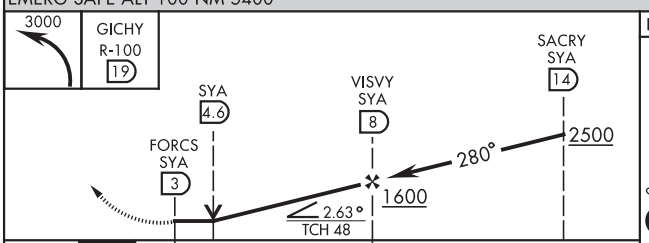
MISSED APPROACH: Climbing left turn to 3000 direct GICHY and hold.

ANCHORAGE CENTER	CTAF
119.1 339.8	127.2 L 352.05

CAUTION: Numerous obstructions in area N of Rwy 10-28.
Missed approach requires use of RNAV or ATC RADAR monitoring.

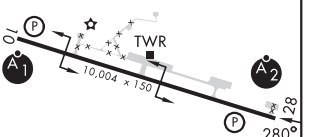


EMERG SAFE ALT 100 NM 5400



CATEGORY	A		B	C	D	E
S-28 *	620-1	527	(600-1)	620-1¼	527	(600-1¼)
C ** CIRCLING	620-1	522	(600-1)	620-1½ 522 (600-1½)	660-2 562 (600-2)	680-2 582 (600-2)

ELEV 98 TDZE 93



HIRL Rwy 10-28 L
REIL Rwy 10 and 28

52°43'N-174°07'E

AK, 12 JUN 2025 to 07 AUG 2025

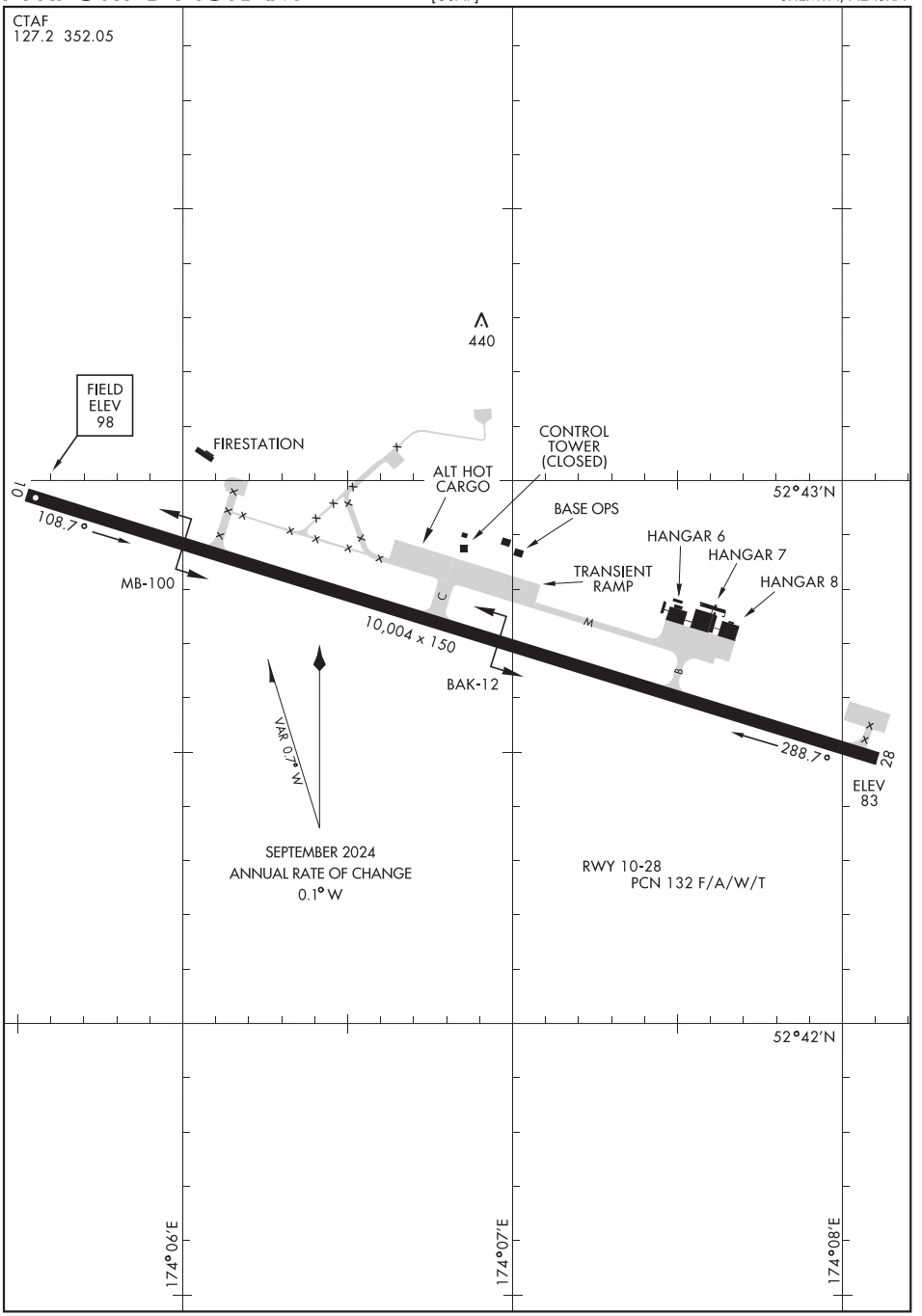
AK, 12 JUN 2025 to 07 AUG 2025

AIRPORT DIAGRAM

EARECKSON AS (SYA) (PASY)

[USAF]

SHEMYA, ALASKA



AIRPORT DIAGRAM

SHEMYA, ALASKA

EARECKSON AS (SYA) (PASY)

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

EEK, ALASKA

AL-10065 (FAA)

19283

RNAV (GPS) RWY 18

EEK (EEK) (PAEE)

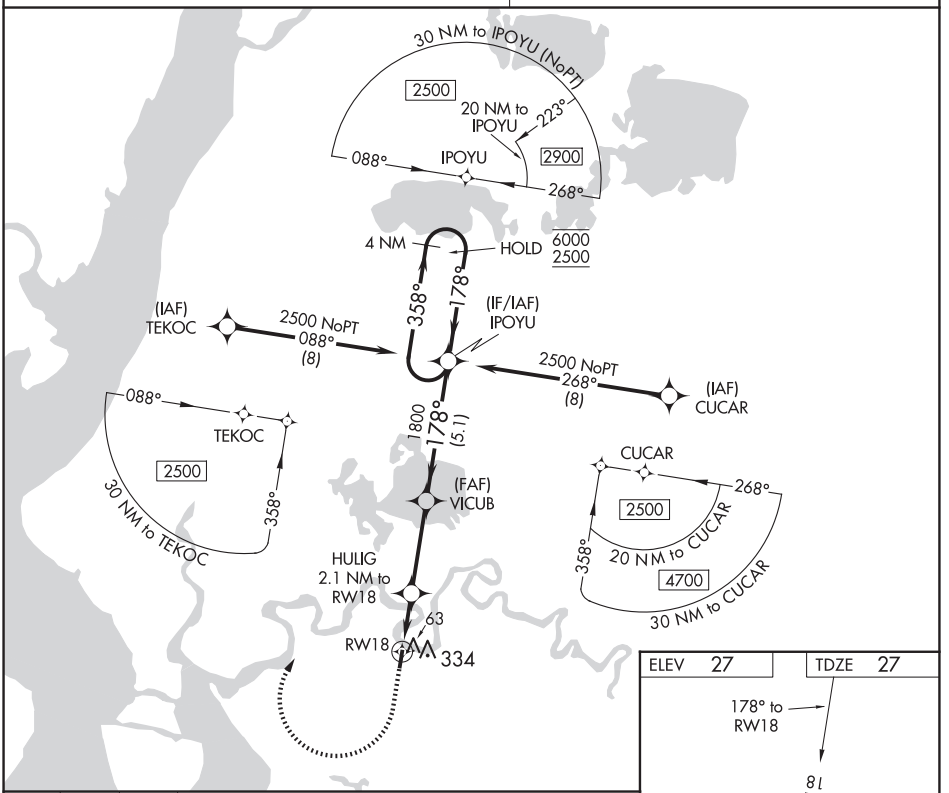
APP CRS	Rwy Idg	3242
178°	TDZE	27
	Apt Elev	27

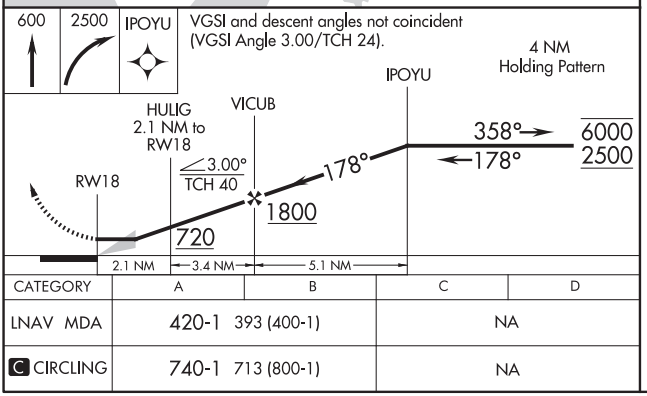
RNP APCH.

T A NA — Use Bethel altimeter setting, when not received procedure NA.

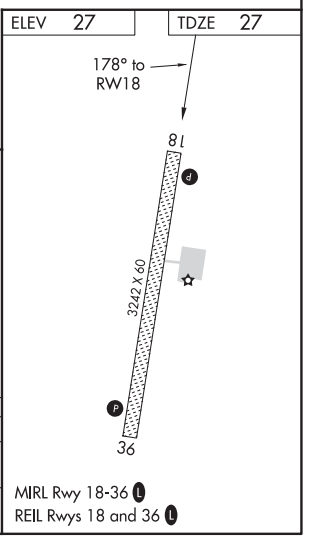
MISSED APPROACH: Climb to 600 then climbing right turn to 2500 direct IPOYU and hold.

ANCHORAGE CENTER	CTAF
125.2 372.0	122.8 L





CATEGORY	A	B	C	D
LNAV MDA	420-1	393 (400-1)	NA	
C CIRCLING	740-1	713 (800-1)	NA	



MIRL Rwy 18-36 L

REIL Rwys 18 and 36 L

EEK, ALASKA

Amdt 1 10OCT19

60°13'N-162°03'W

EEK (EEK) (PAEE)

RNAV (GPS) RWY 18

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Idg	3242
358°	TDZE	27
	Apt Elev	27

RNAV (GPS) RWY 36

EEK (EEK) (PAEE)

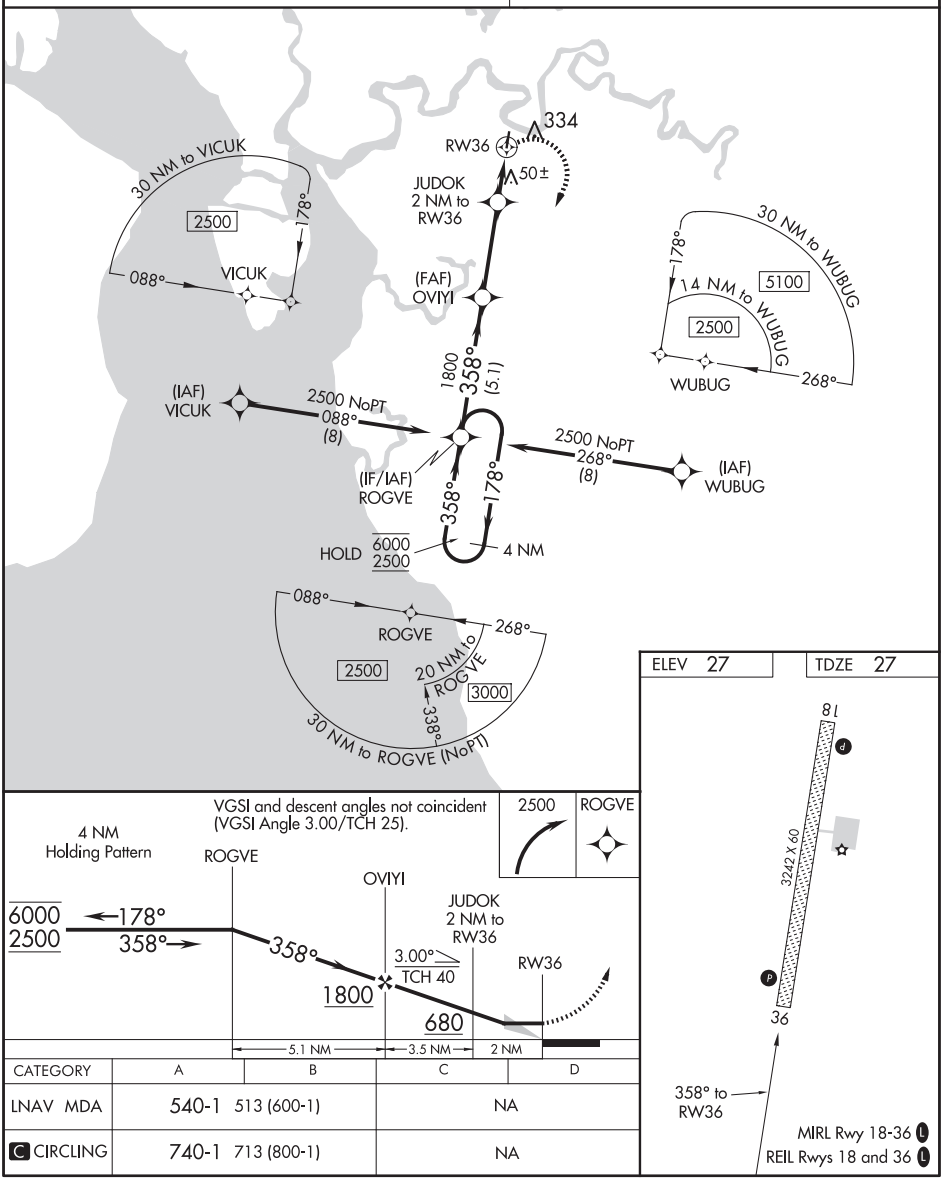
RNP APCH.

NA

Use Bethel altimeter setting, when not received procedure NA.

MISSED APPROACH: Climbing right turn to 2500 direct ROGVE and hold.

ANCHORAGE CENTER	CTAF
125.2 372.0	122.8 L



CATEGORY	A	B	C	D
LNAV MDA	540-1	513 (600-1)	NA	
C CIRCLING	740-1	713 (800-1)	NA	

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

EGEGIK, ALASKA | AL-9471 (FAA) | 19339

RNAV (GPS) RWY 12

EGEGIK (EII) (PAII)

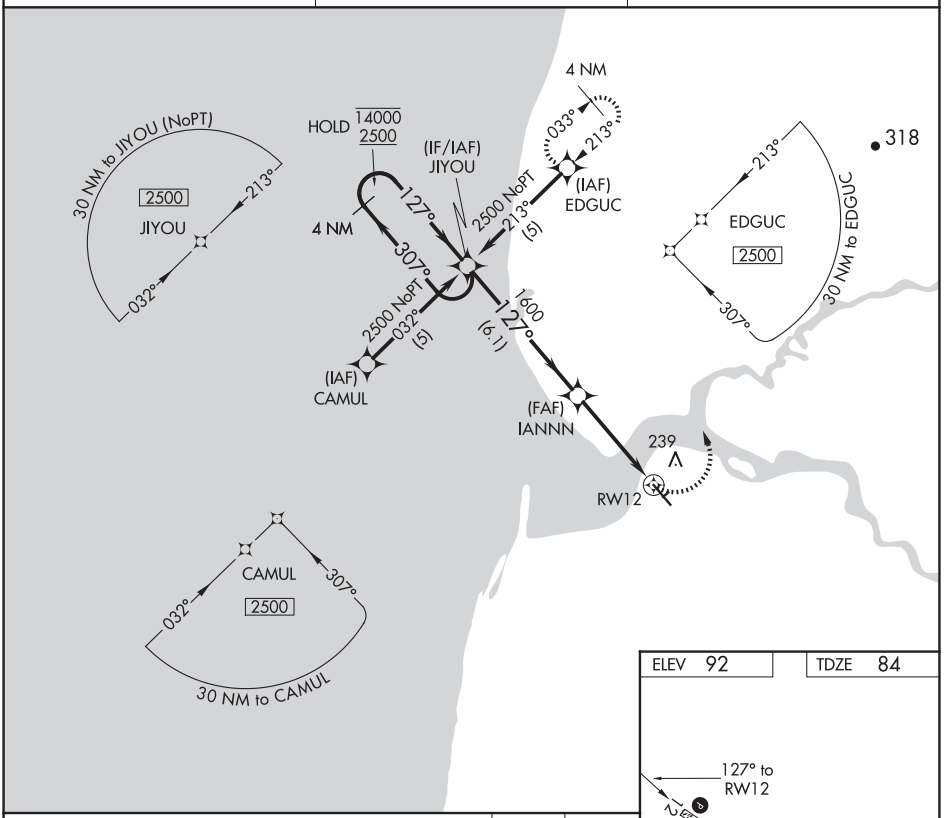
APP CRS	Rwy Idg	5600
127°	TDZE	84
	Apt Elev	92

RNP APCH.

Rwy 12 helicopter visibility reduction below 1 SM NA.

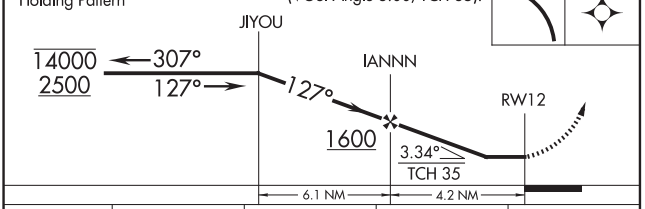
MISSED APPROACH: Climbing left turn to 2500 direct EDGUC and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
135.65	124.8 354.0	122.8 (L)



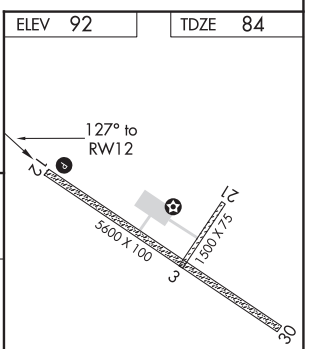
4 NM Holding Pattern

VGSI and descent angles not coincident (VGSI Angle 3.00/TCH 35).



2500 | EDGUC

CATEGORY	A	B	C	D
LNAV MDA	600-1	516 (600-1)	600-1¾ 516 (600-1¾)	NA
(C) CIRCLING	800-1	708 (800-1)	800-2¼ 708 (800-2¼)	NA



REIL Rwy 12 (L)

MIRL Rwy 3-21 and 12-30 (L)

EGEGIK, ALASKA

Amdt 1B 05DEC19

58°11′N-157°23′W

EGEGIK (EII) (PAII)

RNAV (GPS) RWY 12

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Idg	5600
307°	TDZE	92
	Apt Elev	92

RNAV (GPS) RWY 30

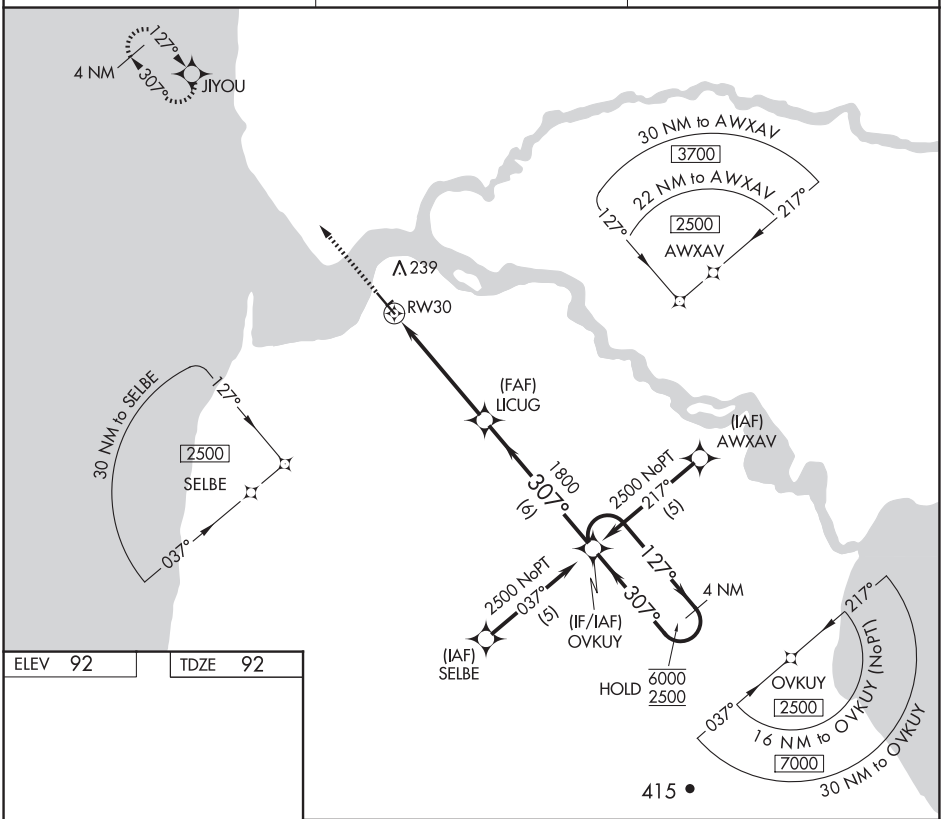
EGEGIK (EII) (PAII)

RNP APCH.

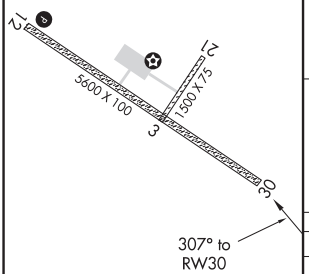
Rwy 30 helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 2500 direct JIYOU and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
135.65	124.8 354.0	122.8 (L)

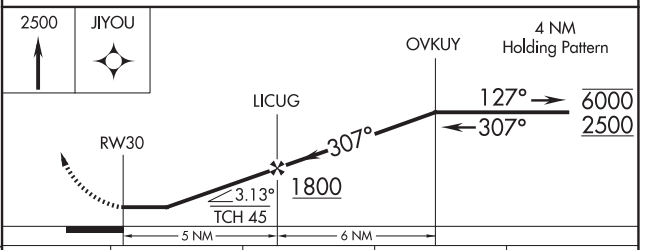


ELEV 92 TDZE 92



REIL Rwy 12 (L)

MIRL Rwy 3-21 and 12-30 (L)



CATEGORY	A	B	C	D
LNAV MDA	700-1	608 (700-1)	700-1¾ 608 (700-1¾)	NA
(C) CIRCLING	800-1	708 (800-1)	800-2¼ 708 (800-2¼)	NA

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

FAIRBANKS, ALASKA

ILS or LOC/DME RWY 14

LOC I-EIL	APCH CRS	Rwy ldg 14,530 TDZE 537 Arpt Elev 548
110.5	140°	

[USAF] EIELSON AFB (PAEI)

RADAR or DME required.

* When ALS inop, incr RVR to 40, and vis to ¾ mile.
** When ALS inop, incr CAT AB RVR to 55, and vis to 1 mile; CAT CDE vis to 1⅜ miles.

ALSF-1

MISSED APPROACH: Climb to 4000 direct EIL TACAN, continue climbing right turn to intercept EIL R-249 to WAKOV and hold. Continue climb-in-hold to 4000.

ATIS ★	ASOS	FAIRBANKS APP CON	TOWER ★	GND CON	CLNC DEL
119.9 273.5	118.525	127.1 251.1 360°- 179° 125.35 363.2 180°- 359°	127.2 352.05	121.8 275.8	343.7

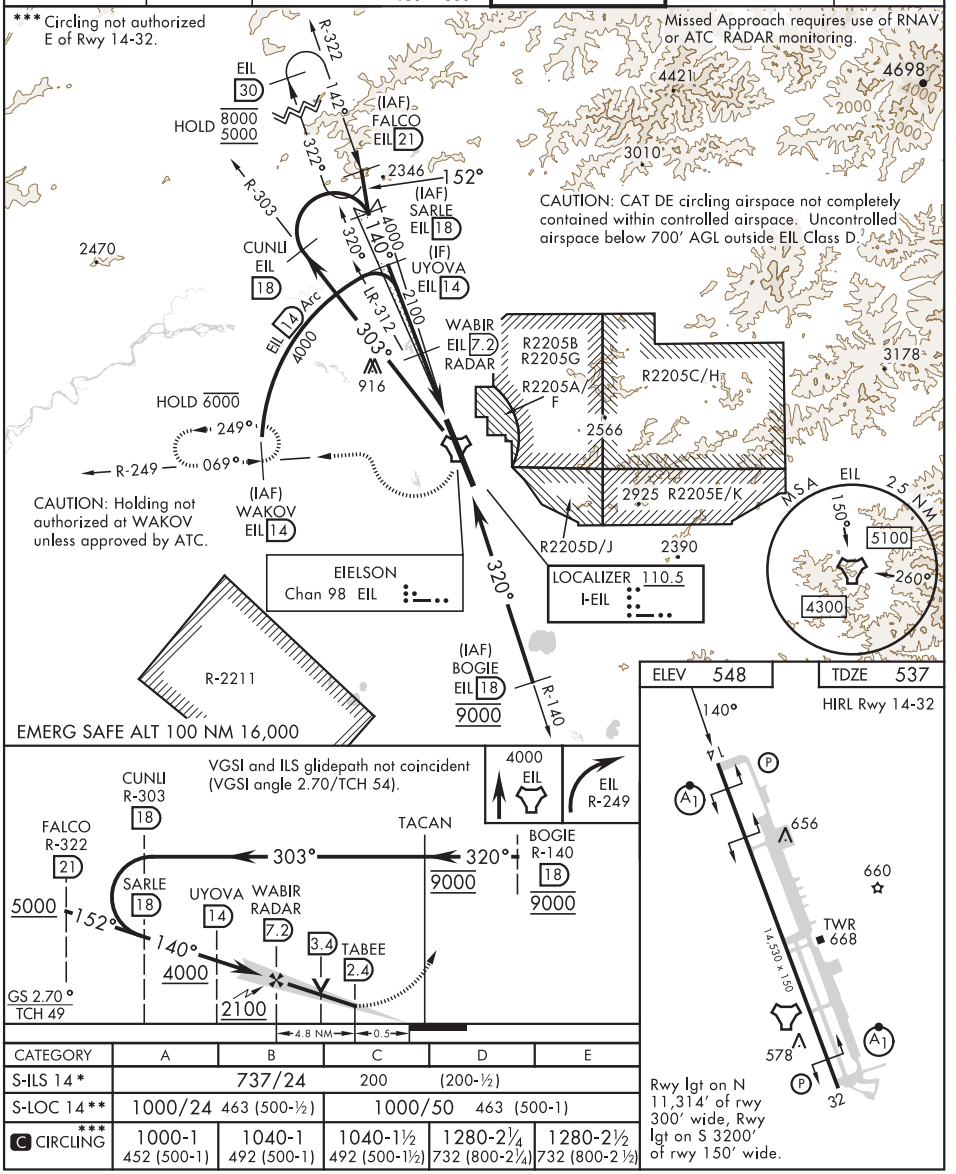
*** Circling not authorized E of Rwy 14-32.

Missed Approach requires use of RNAV or ATC RADAR monitoring.

CAUTION: CAT DE circling airspace not completely contained within controlled airspace. Uncontrolled airspace below 700' AGL outside EIL Class D.

CAUTION: Holding not authorized at WAKOV unless approved by ATC.

EMERG SAFE ALT 100 NM 16,000



CATEGORY	A	B	C	D	E
S-ILS 14*	737/24		200 (200-½)		
S-LOC 14**	1000/24 463 (500-½)		1000/50 463 (500-1)		
C CIRCLING ***	1000-1 452 (500-1)	1040-1 492 (500-1)	1040-1½ 492 (500-1½)	1280-2¼ 732 (800-2¼)	1280-2½ 732 (800-2½)

ILS or LOC/DME RWY 14

AK, 12 JUN 2025 to 07 AUG 2025

FAIRBANKS, ALASKA

ILS Y or LOC/DME Y RWY 32

LOC I-EAF	APCH CRS	Rwy ldg / TDZE / Arpt Elev
109.9	320°	14,530 / 548 / 548

AL-1729 [USAF] EIELSON AFB (PAEI)

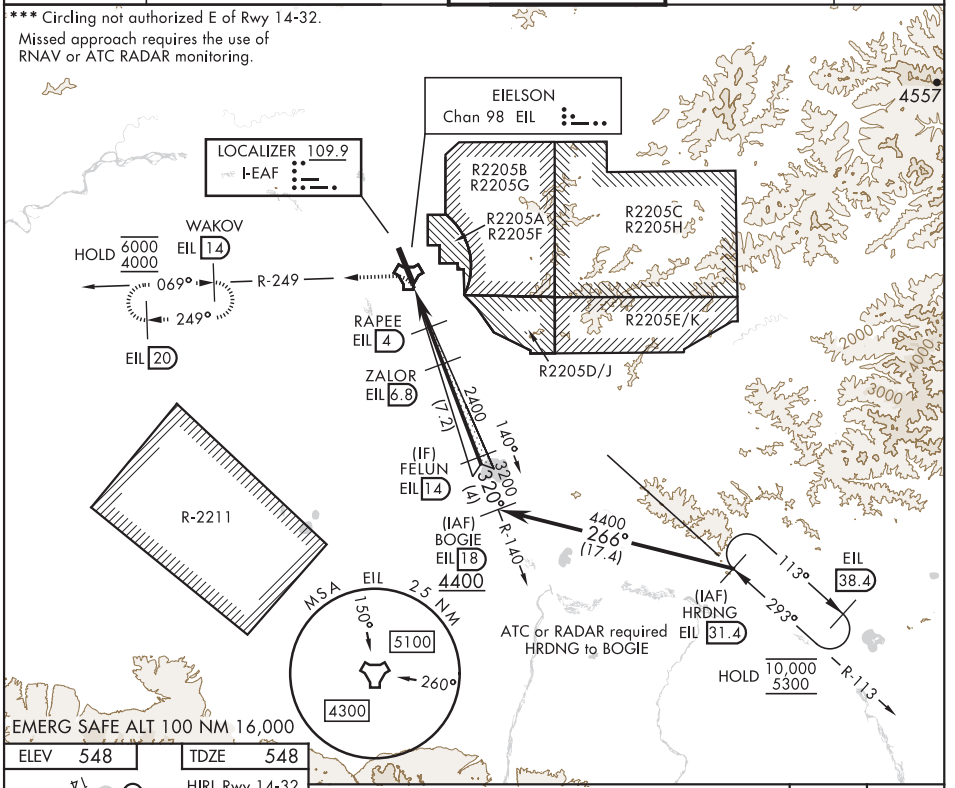
* When ALS inop, increase RVR to 40 and vis to ¾ mile.
** When ALS inop, increase CAT AB RVR to 55, vis to 1 mile; CAT CDE RVR to 60, vis to 1⅛ mile.

ALSF-1

MISSED APPROACH: Climbing left turn on EIL R-249 to 4000 to WAKOV and hold. Continue climb-in-hold.

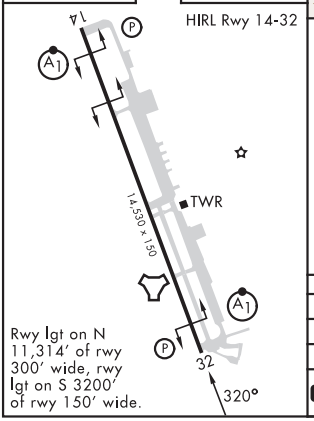
ATIS ★	FAIRBANKS APP CON	TOWER ★	GND CON	CLNC DEL
119.9 273.5	127.1 251.1 360°- 179° 125.35 363.2 180°- 359°	127.2 352.05	121.8 275.8	343.7

*** Circling not authorized E of Rwy 14-32.
Missed approach requires the use of RNAV or ATC RADAR monitoring.



ELEV	TDZE
548	548

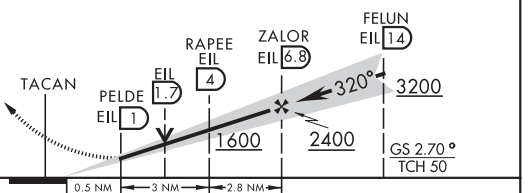
HIRL Rwy 14-32



Rwy lgt on N 11,314′ of rwy 300′ wide, rwy lgt on S 3200′ of rwy 150′ wide.

VGSI and ILS glidepath not coincident (VGSI angle 2.70/TCH 44).

4000 EIL R-249	WAKOV R-249 14



CATEGORY	A	B	C	D	E
S-ILS 32*	748/24 200 (200-½)				
S-LOC 32**	960/24 412 (500-½)		960/40 412 (500-¾)		
C CIRCLING ***	1000-1 452 (500-1)	1040-1 492 (500-1)	1040-1½ 492 (500-1½)	1280-2¼ 732 (800-2¼)	1280-2½ 732 (800-2½)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

FAIRBANKS, ALASKA

ILS Z or LOC/DME Z RWY 32

LOC I-EAF	APCH CRS	Rwy ldg 14,530 TDZE 548 Arpt Elev 548
109.9	320°	

AL-1729 [USAF] EIELSON AFB (PAEI)

DME or RADAR required. RADAR required between FALCO-WAKOV

▼ * When ALS inop, increase RVR to 40 and vis to ¾ mile.

ALSF-1 (A1)

MISSED APPROACH: Climbing left turn on EIL R-249 to 4000 to WAKOV and hold. Continue climb in hold.

ATIS ★	FAIRBANKS APP CON	TOWER ★	GND CON	CLNC DEL
119.9 273.5	127.1 251.1 360°- 179° 125.35 363.2 180°- 359°	127.2 352.05	121.8 275.8	343.7

** When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile; CAT CDE RVR to 60 and vis to 1⅛ mile.

*** Circling not authorized E of Rwy 14-32.

CAUTION: CAT DE circling airspace not completely contained within controlled airspace. Uncontrolled airspace below 700' AGL outside EIL Class D.

EIL 30 (IAF) FALCO EIL 21 7000 2346 HOLD 9000 R-322 142° 322°

4000 180° (21.6) R-322

LOCALIZER 109.9 I-EAIL

EIELSON Chan 98 EIL

(IAF) WAKOV EIL 14

R-249 069° 249° HOLD 4000 EIL 20

EIL 14 Arc 3200 R-187

R2205B R2205G R2205A R2205F R2205C R2205H R2205E/K R2205D/J

RAPEE EIL 4 ZALOR EIL 6.8

2566 2925 2390 2470 916 805 3010 4698 2000 4000

320° (7.2) 2400 140°

(IF) FELUN EIL 14

(IAF) BOGIE EIL 18 4400

(IAF) SWABI EIL 14

3200 320° (14) LR-149 R-140

R-2211

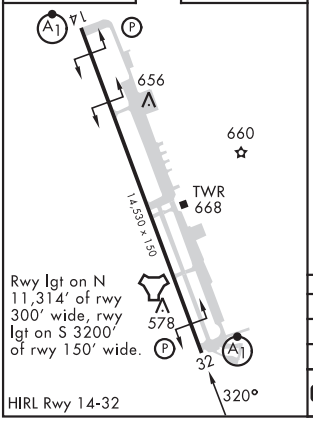
MSA EIL 25 NM 150° 5100 3026 260° 4300

EMERG SAFE ALT 100 NM 16,000

ELEV 548 TDZE 548

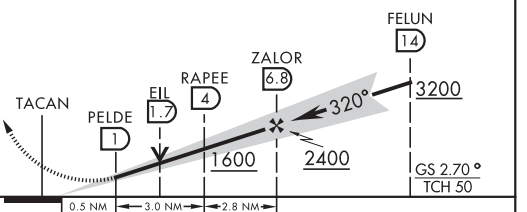
VGSI and ILS glidepath not coincident (VGSI angle 2.70/TCH 44).

4000 EIL R-249 WAKOV R-249 14



Rwy lgt on N 11,314' of rwy 300' wide, rwy lgt on S 3200' of rwy 150' wide.

HIRL Rwy 14-32



CATEGORY	A	B	C	D	E
S-ILS 32*	748/24 200 (200-½)				
S-LOC 32**	960/24 412 (500-½)		960/40 412 (500-¾)		
C CIRCLING ***	1000-1 452 (500-1)	1040-1 492 (500-1)	1040-1½ 492 (500-1½)	1280-2¼ 732 (800-2¼)	1280-2½ 732 (800-2½)

FAIRBANKS, ALASKA 64° 40'N-147° 06'W EIELSON AFB (PAEI)

Orig 15JUN23

ILS Z or LOC/DME Z RWY 32

AK, 12 JUN 2025 to 07 AUG 2025

FAIRBANKS, ALASKA

RNAV (GPS) RWY 14

APCH CRS	Rwy ldg	14,530
140°	TDZE	537
	Arpt Elev	548

AL-1729 (USAF)

EIELSON AFB (PAEI)

* When ALS inop, increase RVR to 55 and vis to 1 mile.
** Circling not authorized E Rwy 14-32.

ALSF-1

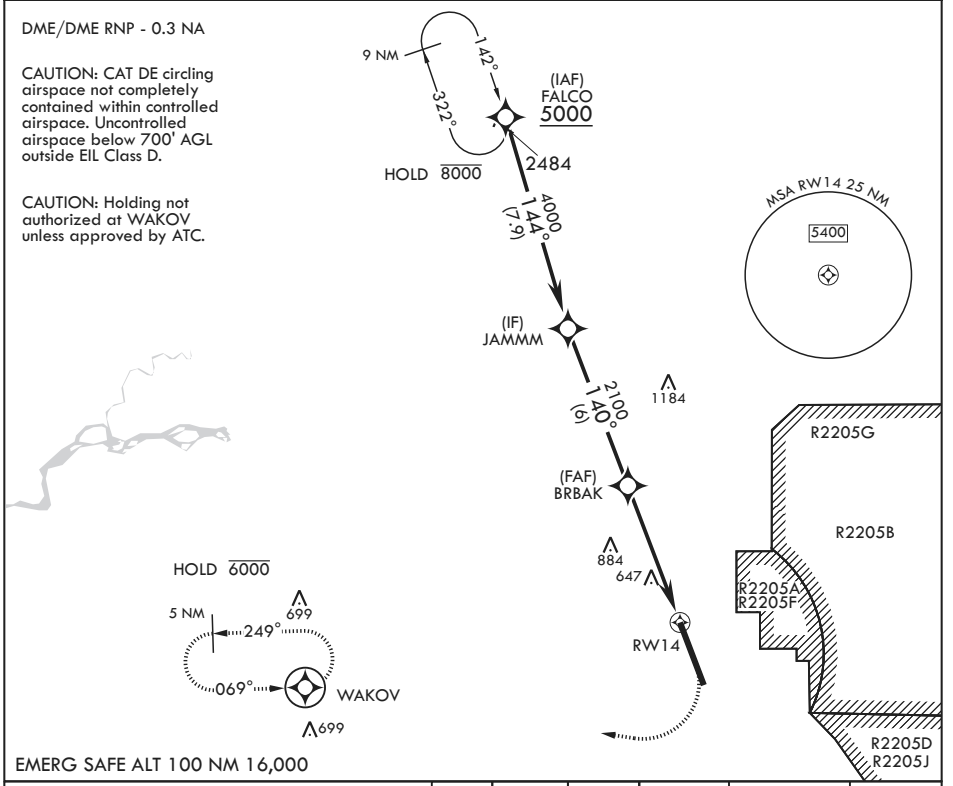
MISSED APPROACH: Climb to 1100 then climbing right turn to 4000 direct WAKOV and hold, continue climb-in-hold to 4000.

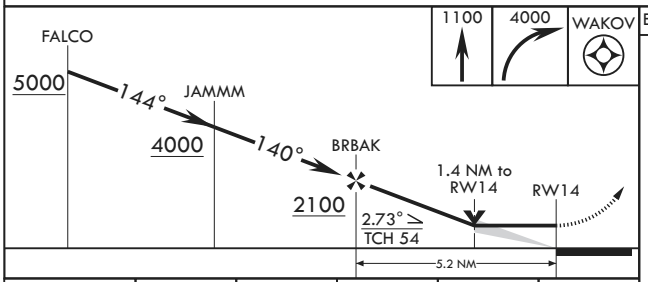
ATIS★	FAIRBANKS APP CON	TOWER★	GND CON	CLNC DEL
119.9 273.5	125.35 363.2 180°-359° 127.1 251.1 360°-179°	127.2 352.05	121.8 275.8	343.7

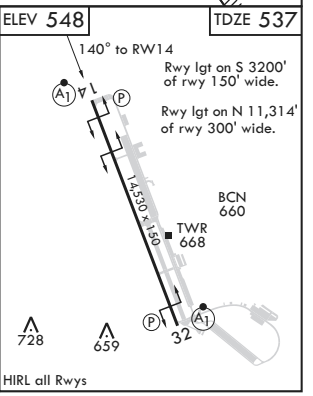
DME/DME RNP - 0.3 NA

CAUTION: CAT DE circling airspace not completely contained within controlled airspace. Uncontrolled airspace below 700' AGL outside EIL Class D.

CAUTION: Holding not authorized at WAKOV unless approved by ATC.







CATEGORY	A	B	C	D	E
LNAV MDA*	1000/24 463 (500-½)		1000/50	463	(500-1)
C CIRCLING**	1000-1 452 (500-1)	1040-1 492 (500-1)	1040-1½ 492 (500-1½)	1280-2¼ 732 (800-2¼)	1280-2½ 732 (800-2½)

FAIRBANKS, ALASKA

64°40'N - 147°06'W

EIELSON AFB (PAEI)

Amdt 6 17JUN21
TERPS

RNAV (GPS) RWY 14

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

FAIRBANKS, ALASKA

RNAV (GPS) RWY 32

APCH CRS	Rwy ldg	14,530
320°	TDZE	548
	Arpt Elev	548

AL-1729 (USAF)

EIELSON AFB (PAEI)

* When ALS inop increase CAT AB RVR to 55, vis to 1 mile; CAT CDE vis to 1 3/8 miles.
** Circling not authorized E Rwy 14-32.

ALSF-1

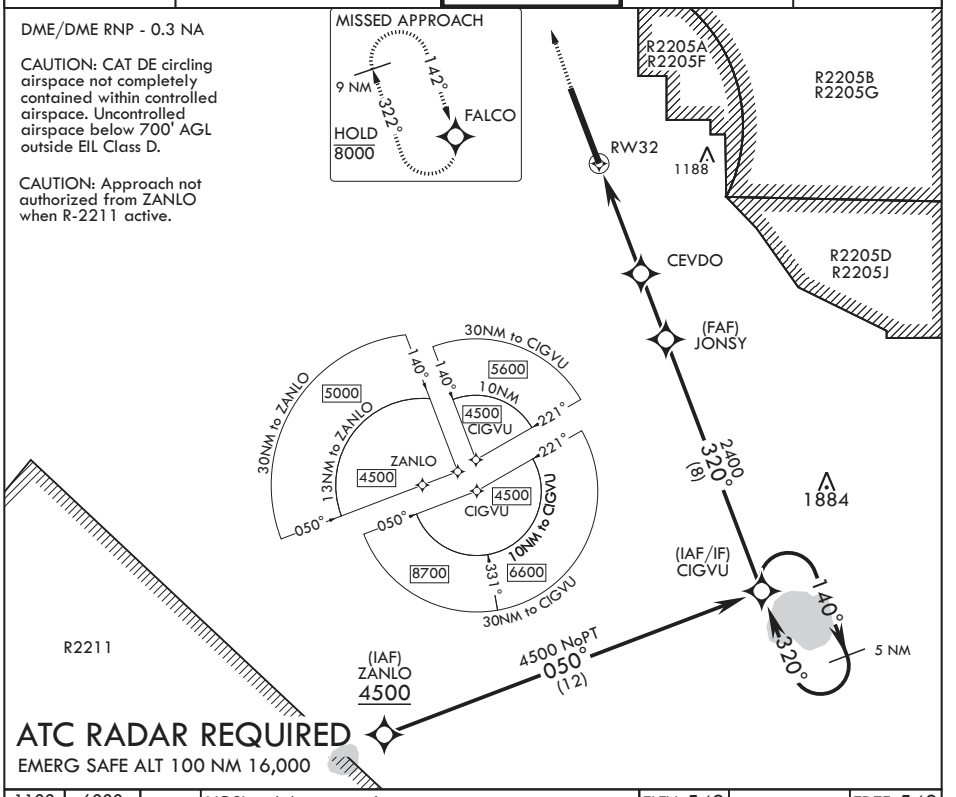
MISSED APPROACH: Climb to 1100, then climbing right turn to 6000 direct FALCO and hold, continue climb-in-hold to 6000.

ATIS★	FAIRBANKS APP CON	TOWER★	GND CON	CLNC DEL
119.9 273.5	125.35 363.2 180°-359° 127.1 251.1 360°-179°	127.2 352.05	121.8 275.8	343.7

DME/DME RNP - 0.3 NA

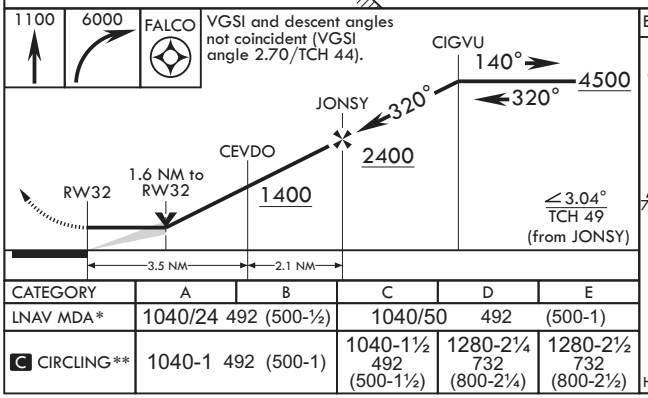
CAUTION: CAT DE circling airspace not completely contained within controlled airspace. Uncontrolled airspace below 700' AGL outside EIL Class D.

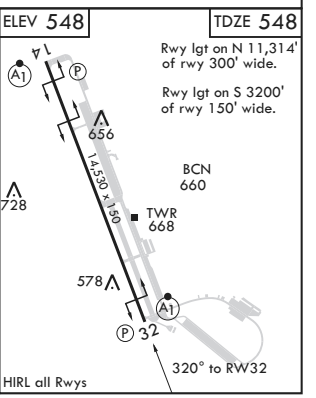
CAUTION: Approach not authorized from ZANLO when R-2211 active.



ATC RADAR REQUIRED

EMERG SAFE ALT 100 NM 16,000





CATEGORY	A	B	C	D	E
LNAV MDA*	1040/24 492 (500-½)		1040/50	492	(500-1)
C CIRCLING**	1040-1 492 (500-1)		1040-1½ 492 (500-1½)	1280-2¼ 732 (800-2¼)	1280-2½ 732 (800-2½)

FAIRBANKS, ALASKA

64°40'N - 147°06'W

EIELSON AFB (PAEI)

Amdt 5 17JUN21
TERPS

RNAV (GPS) RWY 32

AK, 12 JUN 2025 to 07 AUG 2025

FAIRBANKS, ALASKA

TACAN RWY 14

TACAN	APCH CRS	Rwy ldg	TDZE	Arpt Elev
EIL Chan 98	142°	14,530	537	548

AL-1729 [USAF] EIELSON AFB (PAEI)

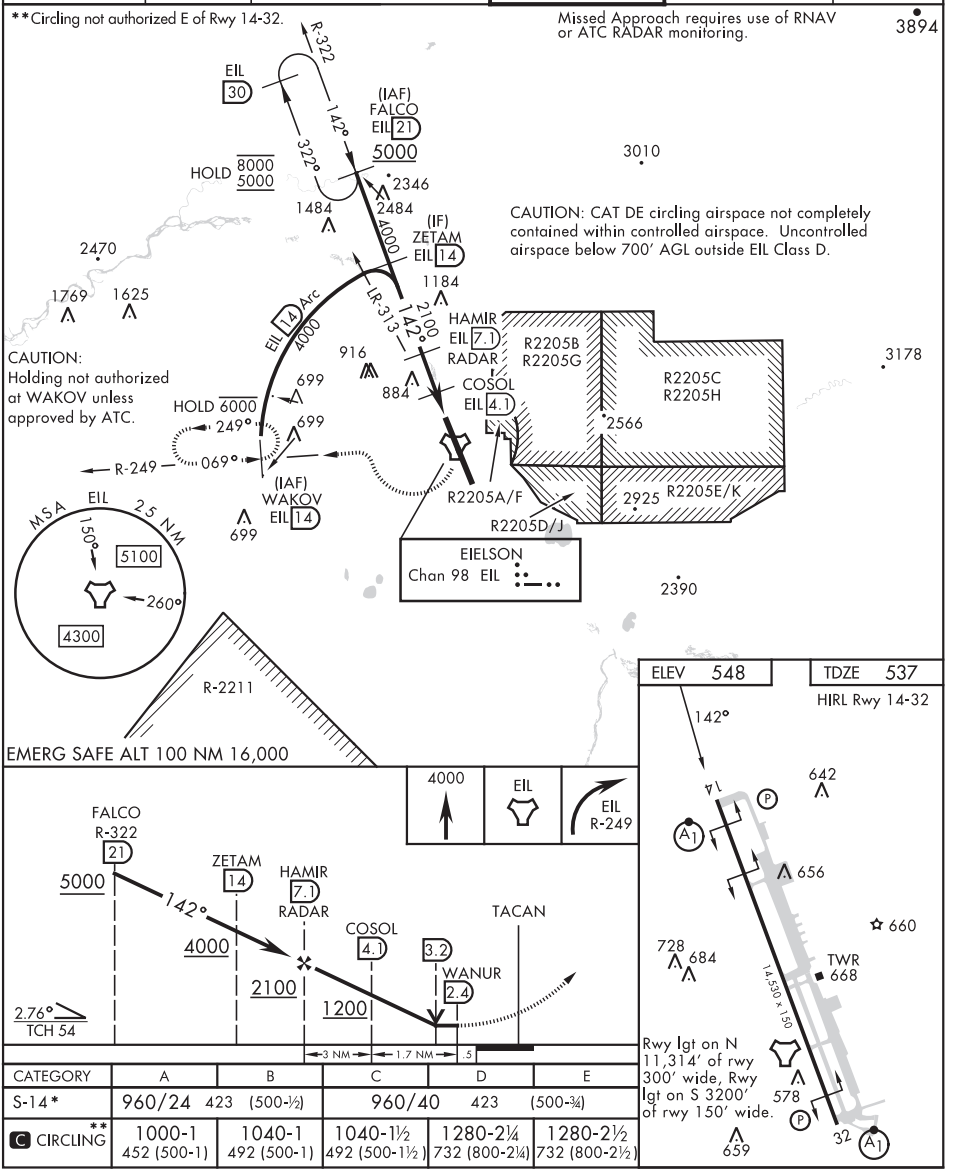
RADAR or DME required.

▼ * When ALS inop, increase CAT AB RVR to 55 and vis to 1 mile, CAT CDE vis to 1¼ miles.

ALSF-1 (A1)

MISSED APPROACH: Climb to 4000 direct EIL TACAN, continue climbing right turn to intercept EIL TACAN R-249 to WAKOV and hold. Continue climb-in hold to 4000.

ATIS ★	ASOS	FAIRBANKS APP CON	TOWER ★	GND CON	CLNC DEL
119.9 273.5	118.525	127.1 251.1 (360°- 179°) 125.35 363.2 (180°- 359°)	127.2 352.05	121.8 275.8	343.7



CATEGORY	A	B	C	D	E
S-14*	960/24 423 (500-½)		960/40 423 (500-¾)		
C CIRCLING **	1000-1 452 (500-1)	1040-1 492 (500-1)	1040-1½ 492 (500-1½)	1280-2¼ 732 (800-2¼)	1280-2½ 732 (800-2½)

FAIRBANKS, ALASKA 64°40'N-147°06'W EIELSON AFB (PAEI)

Amdt 9 05OCT23

TACAN RWY 14

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

23222

FAIRBANKS, ALASKA

TACAN Y RWY 32

TACAN	APCH CRS	Rwy ldg	14,530
Chan 98 EIL	320°	TDZE	548
		Arpt Elev	548

AL-1729 [USAF]

EIELSON AFB (PAEI)

* When ALS inop, increase CAT AB RVR to 55, vis to 1 mile; CAT CDE vis to 1⅜ miles.
** Circling not authorized E of Rwy 14-32.

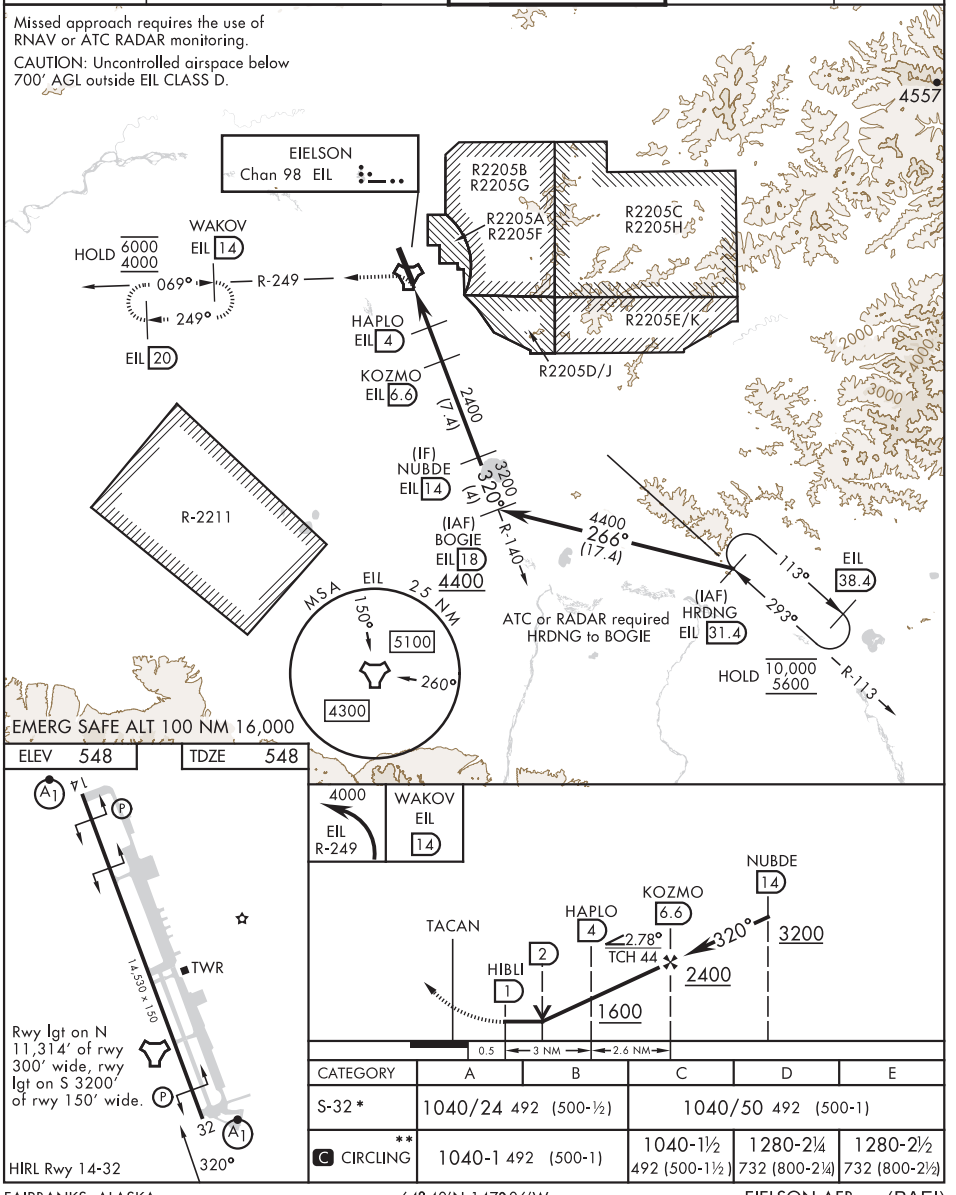
ALSF-1

MISSED APPROACH: Climbing left turn on EIL R-249 to 4000 to WAKOV and hold. Continue climb-in-hold.

ATIS ★	FAIRBANKS APP CON		TOWER ★	GND CON	CLNC DEL
119.9 273.5	127.1 251.1	360°- 179°	127.2 352.05	121.8 275.8	343.7
	125.35 363.2	180°- 359°			

Missed approach requires the use of RNAV or ATC RADAR monitoring.

CAUTION: Uncontrolled airspace below 700' AGL outside EIL CLASS D.



CATEGORY	A	B	C	D	E
S-32 *	1040/24 492 (500-½)		1040/50 492 (500-1)		
C ** CIRCLING	1040-1 492 (500-1)		1040-1½ 492 (500-1½)	1280-2¼ 732 (800-2¼)	1280-2½ 732 (800-2½)

FAIRBANKS, ALASKA

Orig 15JUN23

64° 40'N-147° 06'W

EIELSON AFB (PAEI)

TACAN Y RWY 32

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

FAIRBANKS, ALASKA

TACAN Z RWY 32

TACAN	APCH CRS	Rwy ldg	TDZE	Arpt Elev
EIL Chan 98	320°	14,530	548	548

AL-1729 [USAF]

EIELSON AFB (PAEI)

DME or RADAR required. RADAR required btn FALCO-WAKOV.

* When ALS inop, increase CAT AB RVR to 55, vis to 1 mile; CAT CDE vis to 1⅜ mile.

ALSF-1

MISSED APPROACH: Climbing left turn on EIL R-249 to 4000 to WAKOV and hold. Continue climb in hold.

ATIS ★	FAIRBANKS APP CON	TOWER ★	GND CON	CLNC DEL
119.9 273.5	127.1 251.1 360°- 179° 125.35 363.2 180°- 359°	127.2 352.05	121.8 275.8	343.7

** Circling not authorized E of Rwy 14-32.

CAUTION: CAT DE circling airspace not completely contained within controlled airspace. Uncontrolled airspace below 700' AGL outside EIL Class D.

EIL 30

(IAF) FALCO EIL 21

7000

HOLD 9000

2346

R-322

142°

322°

4000 180° (21.6)

EIELSON Chan 98 EIL

(IAF) WAKOV EIL 14

R-249 069°

HOLD 6000 4000 249°

EIL 20

EIL 14 Arc

3200

R-187

2400 320° (7.4)

(IF) NUBDE EIL 14

(IAF) SWABI EIL 14

3200

3200 320° (14)

LR-149

(IAF) BOGIE EIL 18

4400

R-140

R-2211

R2205B R2205G

R2205A R2205F

R2205C R2205H

2566

HAPLO EIL 4

2925 R2205E/K

KOZMO EIL 6.6

R2205D/J

2390

MSA EIL 25 NM

150°

5100

260°

4300

3026

4698

4000

3010

2000

2470

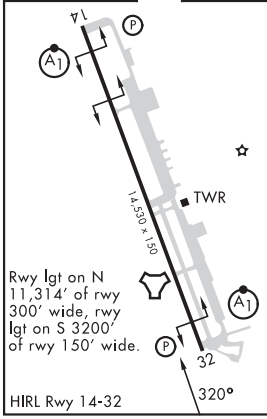
916

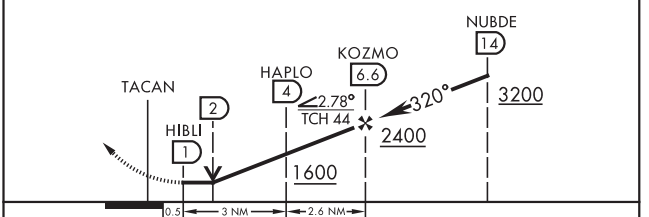
805

EMERG SAFE ALT 100 NM 16,000

ELEV 548 | TDZE 548

4000 EIL R-249 | WAKOV EIL 14





CATEGORY	A	B	C	D	E
S-32 *	1040/24 492 (500-½)		1040/50 492 (500-1)		
C CIRCLING **	1040-1 492 (500-1)		1040-1½ 492 (500-1½)	1280-2¼ 732 (800-2¼)	1280-2½ 732 (800-2½)

FAIRBANKS, ALASKA

Orig 15JUN23

64° 40'N-147° 06'W

EIELSON AFB (PAEI)

TACAN Z RWY 32

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

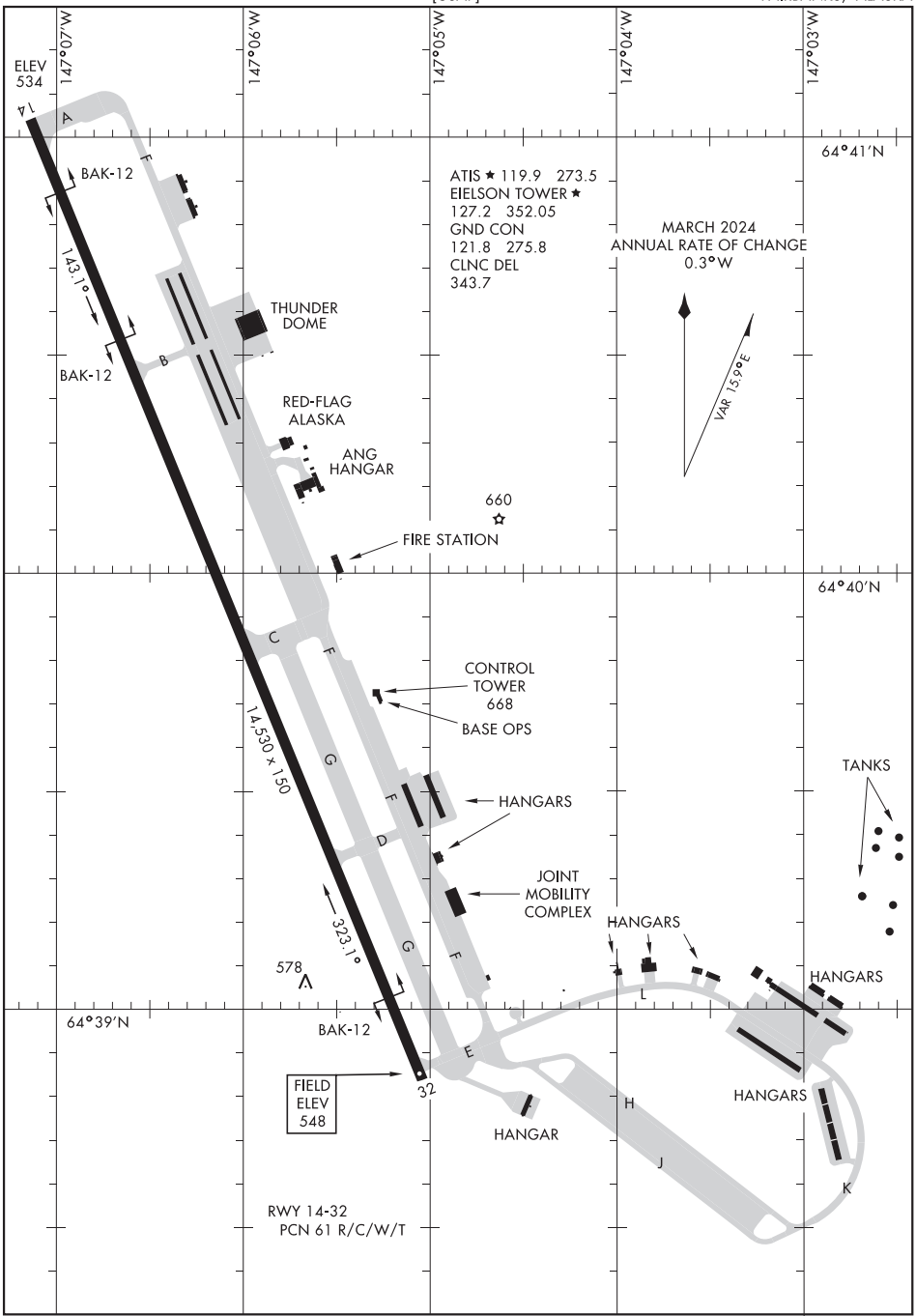
24081

AIRPORT DIAGRAM

EIELSON AFB (PAEI)

[USAF]

FAIRBANKS, ALASKA



AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

AIRPORT DIAGRAM

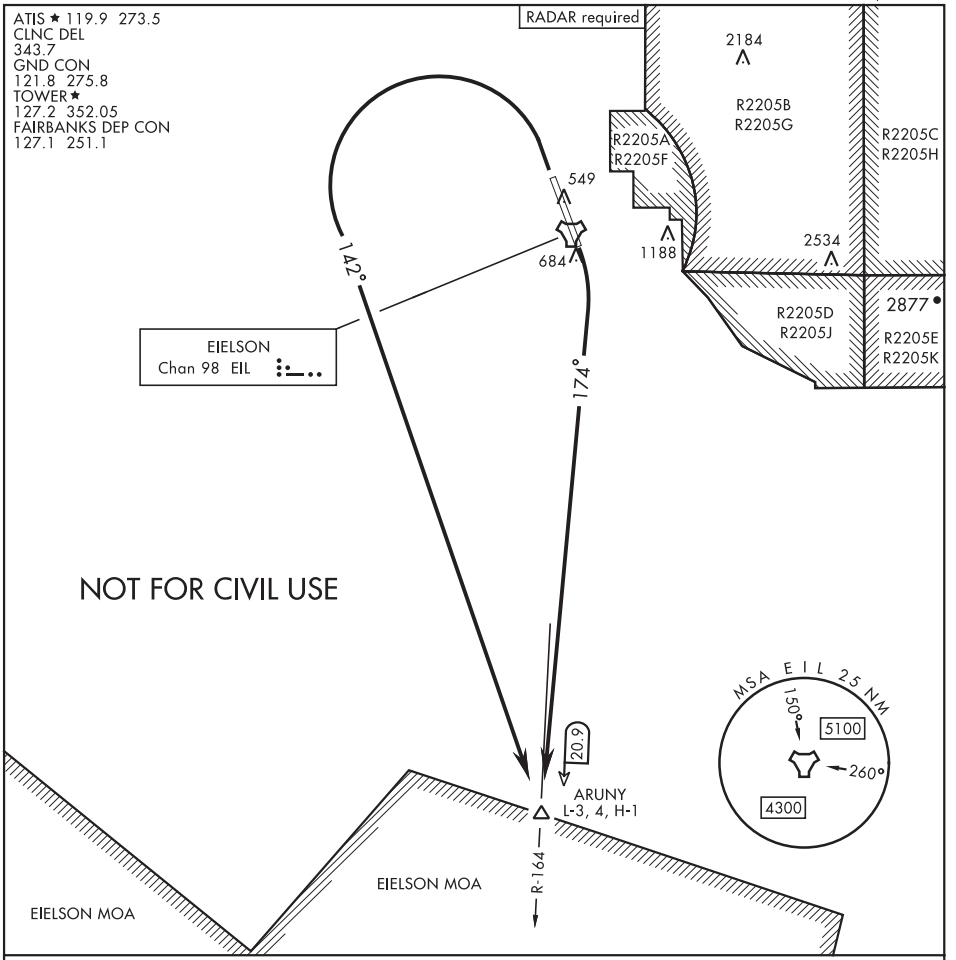
FAIRBANKS, ALASKA

EIELSON AFB (PAEI)

ARUNY FOUR DEPARTURE

AL-1729 [USAF]

FAIRBANKS, ALASKA



AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 14 (ARUNY4·ARUNY): Turn right direct ARUNY. Maintain assigned altitude.

TAKEOFF RWY 32 (ARUNY4 ARUNY): Turn left direct ARUNY. Maintain assigned altitude.

24361

EIELSON AFB (PAEI)

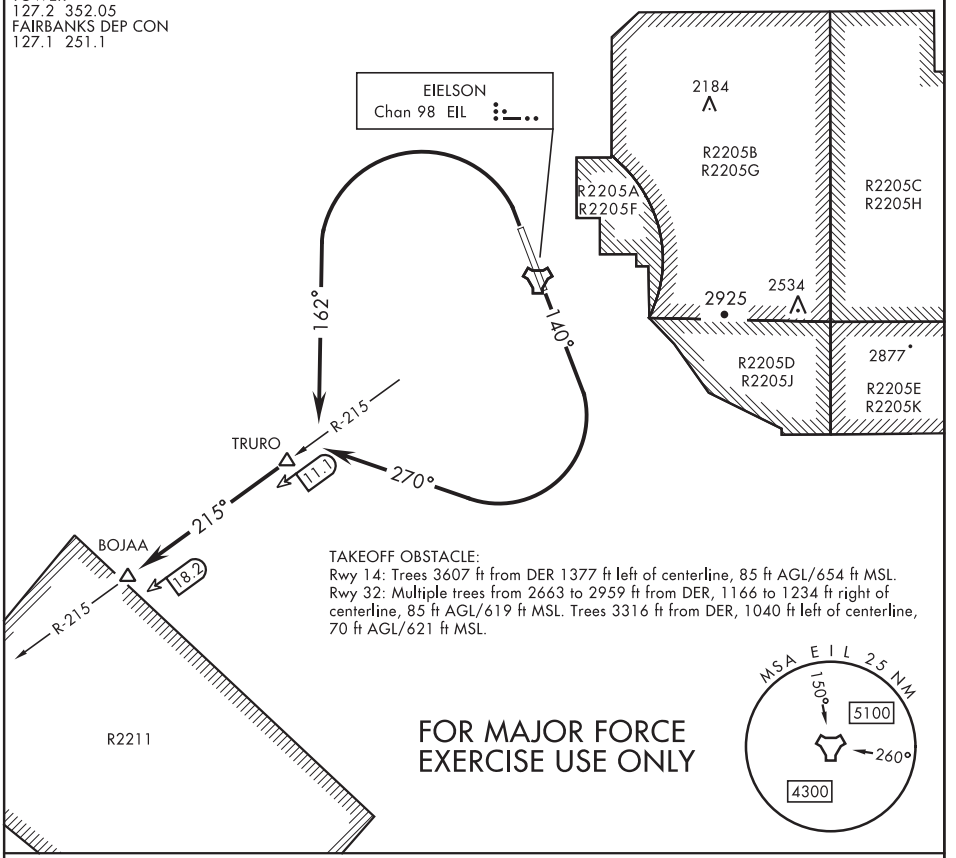
BOJAA FOUR DEPARTURE (BOJAA4.BOJAA)

FAIRBANKS, ALASKA

ATIS ★ 119.9 273.5
CLNC DEL
343.7
GND CON
121.8 275.8
TOWER ★
127.2 352.05
FAIRBANKS DEP CON
127.1 251.1

[USAF]

RADAR required



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 14: Climb heading 140° to 1100, then climbing right turn to heading 270°, intercept EIL TACAN R-215 outbound to BOJAA. Climb and maintain 3700 or assigned altitude.

TAKEOFF RWY 32: Climbing left turn to heading 162° to TRURO then continue outbound on EIL TACAN R-215 to BOJAA. Maintain at or above 3700 or assigned altitude.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

CROUK ONE DEPARTURE (RNAV) (CROUK1.ENN)

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 14: Climb on heading 140° to 1100, then climbing right turn direct PLYON, and track 275° to CROUK, thence...

TAKEOFF RWY 32: Climb direct JEWLL then track 238° to CROUK, thence...

NENANA TRANSITION (CROUK1.ENN): Track 244° to ENN.

CROUK ONE DEPARTURE (RNAV) (CROUK1.ENN)

Orig 25JAN24

FAIRBANKS, ALASKA
EIELSON AFB (PAEI)

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

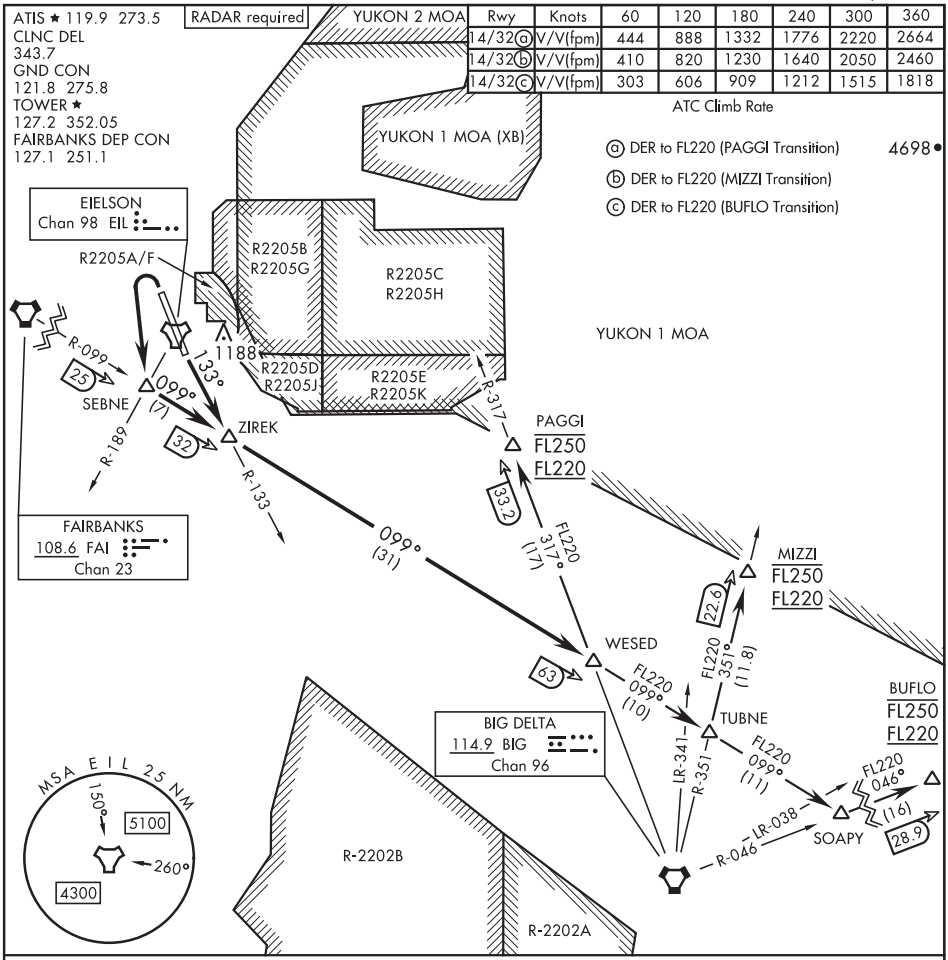
23110

EIELSON AFB (PAEI)

DELTA SEVEN DEPARTURE

AL-1729 [USAF]

FAIRBANKS, ALASKA



Rwy	Knots	60	120	180	240	300	360
14/32ⓐ	V/V(fpm)	444	888	1332	1776	2220	2664
14/32ⓑ	V/V(fpm)	410	820	1230	1640	2050	2460
14/32ⓒ	V/V(fpm)	303	606	909	1212	1515	1818

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 14 (DELTA7•ZIREK): Intercept EIL TACAN R-133 to join FAI VORTAC R-099 at ZIREK and track outbound. Thence...

TAKEOFF RWY 32 (DELTA7•ZIREK): Turn left to intercept FAI VORTAC R-099 at SEBNE. Proceed outbound direct ZIREK. Thence...

BUFLO GATE TRANSITION (DELTA7•BUFLO): ...turn left at SOAPY and track outbound on BIG VORTAC R-046 to BUFLO. Cross BUFLO at FL220 block FL250.

MIZZI GATE TRANSITION (DELTA7•MIZZI): ...turn left at TUBNE and track outbound on BIG VORTAC R-351 to MIZZI. Cross MIZZI at FL220 block FL250.

PAGGI GATE TRANSITION (DELTA7•PAGGI): ...turn left at WESED and track outbound on BIG VORTAC R-317 to PAGGI. Cross PAGGI at FL220 block FL250.

DELTA SEVEN DEPARTURE

Orig 20APR23

FAIRBANKS, ALASKA
EIELSON AFB (PAEI)

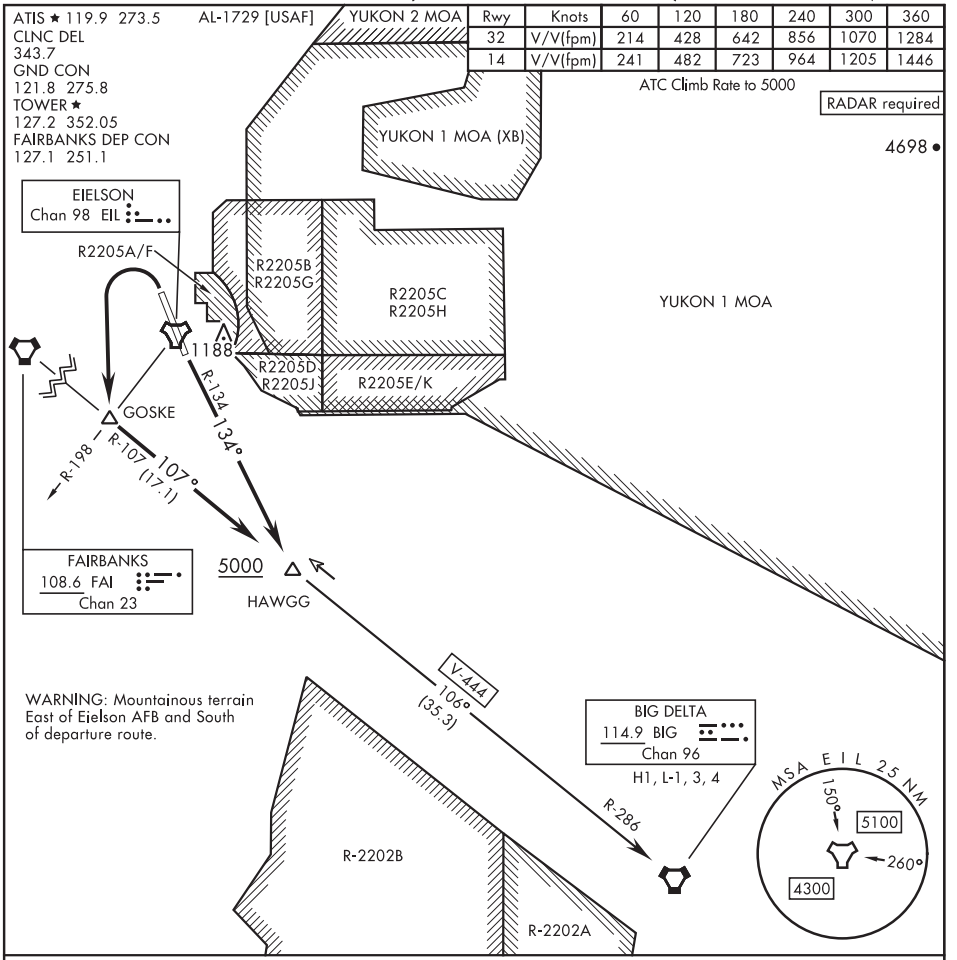
AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

EIELSON AFB (PAEI)

HAWGG EIGHT DEPARTURE (HAWGG8•HAWGG)

FAIRBANKS, ALASKA



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 14: Turn left to join EIL TACAN R-134 to FAI VORTAC R-107. Cross HAWGG at or above 5000. Thence...

TAKEOFF RWY 32: Turn left to GOSKE then continue outbound FAI VORTAC R-107 to HAWGG. Cross HAWGG at or above 5000. Thence...

...intercept V-444 to BIG VORTAC, then via assigned route.

HAWGG EIGHT DEPARTURE (HAWGG8•HAWGG)

FAIRBANKS, ALASKA

EIELSON AFB (PAEI)

Orig 20APR23

AK, 12 JUN 2025 to 07 AUG 2025

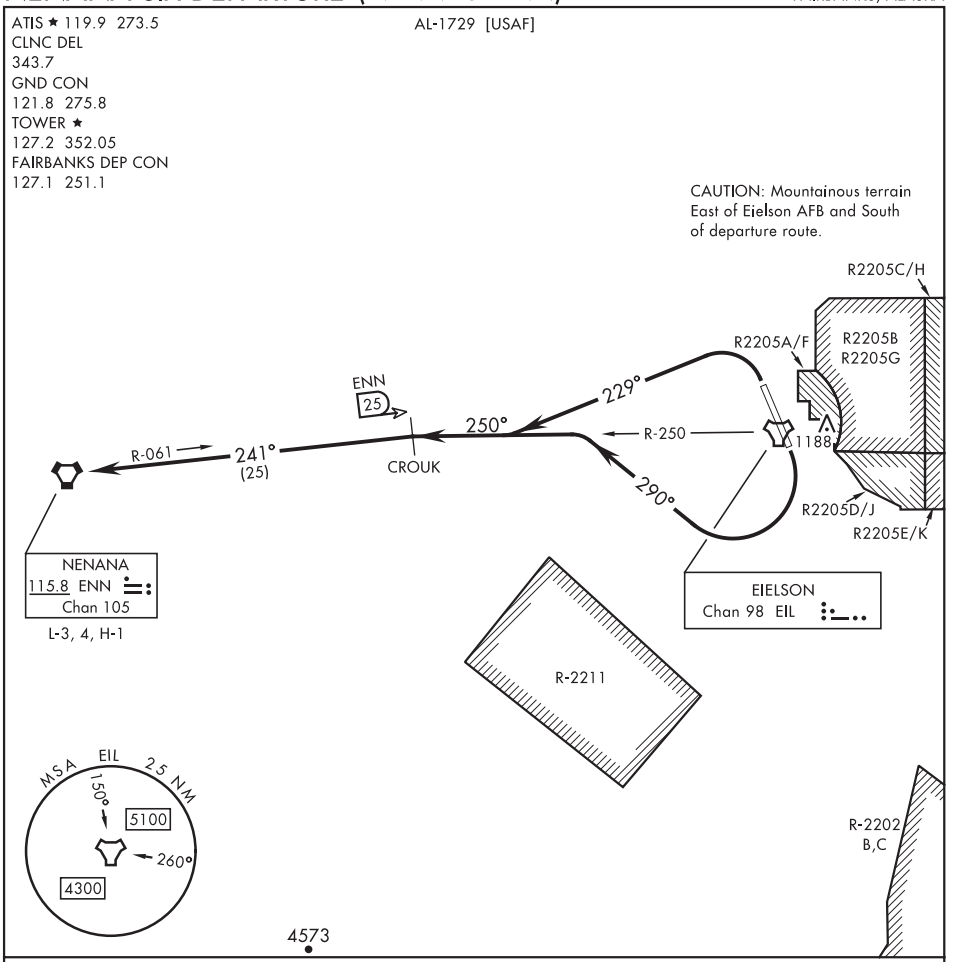
AK, 12 JUN 2025 to 07 AUG 2025

23166

EIELSON AFB (PAEI)

NENANA SIX DEPARTURE (NENNA6•ENN)

FAIRBANKS, ALASKA



AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 14: Turn right heading 290° to intercept EIL TACAN R-250 outbound to CROUK and climb to assigned altitude, thence...

TAKEOFF RWY 32: Turn left heading 229° to intercept EIL TACAN R-250 outbound to CROUK and climb to assigned altitude, thence...

...intercept ENN VORTAC R-061 inbound to NENANA then via assigned route.

- (USAF)

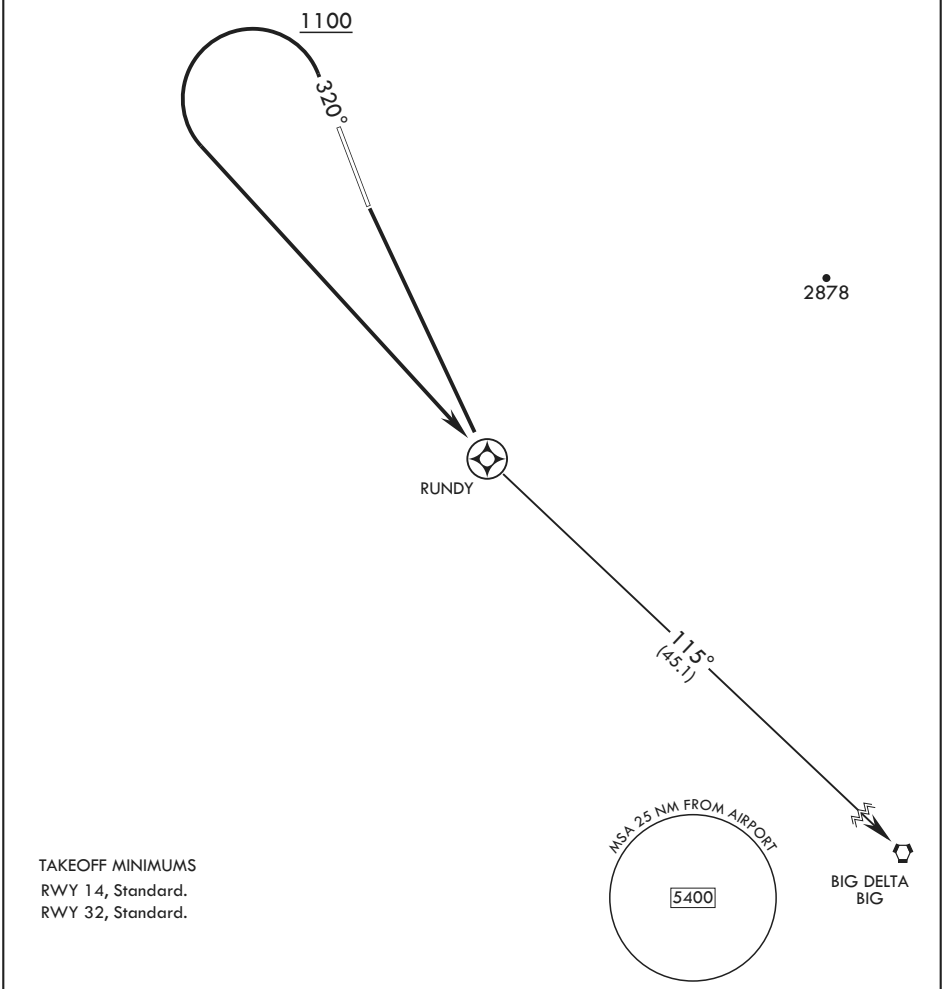
EIELSON AFB (PAEI)

RUNDY ONE DEPARTURE (RNAV) (RUNDY1.BIG)

FAIRBANKS, ALASKA

FAIRBANKS DEP CON
127.1 251.1

RNAV1 - GPS



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 14: Climb to RUNDY, thence...

TAKEOFF RWY 32: Climb on heading 320° to 1100, then climbing left turn direct RUNDY, thence...

BIG DELTA TRANSITION (RUNDY1.BIG): Track 115° to BIG.

RUNDY ONE DEPARTURE (RNAV) (RUNDY1.BIG)

FAIRBANKS, ALASKA

EIELSON AFB (PAEI)

Orig 25JAN24

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

23110

EIELSON AFB (PAEI)

WAPAX FOUR DEPARTURE (WAPAX4•WAPAX) AL-1729 [USAF]

FAIRBANKS, ALASKA

AK, 12 JUN 2025 to 07 AUG 2025

ATIS ★ 119.9 273.5
CLNC DEL
343.7
GND CON
121.8 275.8
TOWER ★
127.2 352.05
FAIRBANKS DEP CON
127.1 251.1

Rwy	Knots	60	120	180	240	300	360
14ⓐⓑⓒ	V/V(fpm)	563	1126	1689	2252	2815	3378
32ⓐⓑⓒ	V/V(fpm)	612	1224	1836	2448	3060	3672

ATC Climb Rate

ⓐ DER to 14,000 (AXSEM Transition)
ⓑ DER to FL220 (APPEL Transition)
ⓒ DER to FL200 (CABIN Transition)

RADAR required

CABIN
FL260
FL220

HUSUG
FL220

APPEL
FL260
FL220

SELEE
FL200

OYUTO
FL180

RESTO
FL200
16,000

ROLOE
14,000

WAPAX
10,000

AXSEM
16,000
14,000

4073

024° (31.9)
024° (14)
024° (9.6)
034° (17.4)
(16.9)
048°
339°
349°
R-339
R-024
R-034
R-048
(6.3)
(7.2)

YUKON 2 MOA (XA)
YUKON 2 MOA
YUKON 2 MOA (XB)
YUKON 1 MOA (XC)
YUKON 1 MOA (XB)
YUKON 1 MOA

R2205B
R2205G
R2205C/H
R2205A
R2205F
R2205E/K
R2205D/J

MSA EIL 25 NM
150°
260°
5100
4300

EIELSON
Chan 98 EIL

FAIRBANKS
108.6 FAI
Chan 23

1188

KOZMO
4000

R-140

8573

(NARRAITIVE ON FOLLOWING PAGE)

AL-1729 [USAF]

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 14: Turn right to intercept EIL TACAN R-140 to KOZMO. Cross KOZMO at or above 4000, then turn right direct EIL to intercept EIL R-339 outbound to WAPAX. Cross WAPAX at or above 10,000. Thence . . .

TAKEOFF RWY 32: Turn right heading 349° to intercept EIL TACAN R-339 to WAPAX. Cross WAPAX at or above 10,000. Thence . . .

APPEL GATE TRANSITION (WAPAX4•APPEL): Cross ROLOE at or above 14,000. Turn right track outbound on FAI VORTAC R-034 direct OYUTO, direct APPEL. Cross OYUTO at or above FL180, cross APPEL at or above FL220 block FL260.

AXSEM GATE TRANSITION (WAPAX4•AXSEM): Turn right and track outbound on FAI VORTAC R-048 to AXSEM. Cross AXSEM at or above 14,000 block 16,000.

CABIN GATE TRANSITION (WAPAX4•CABIN): Cross RESTO at or above 16,000 block FL200. Turn right and track outbound on FAI VORTAC R-024 direct SELEE, direct HUSUG, direct CABIN. Cross SELEE at FL200, cross HUSUG at or above FL220, cross CABIN at or above FL220 block FL260.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ELIM, ALASKA | AL-10270 (FAA) | 25163

WAAS	APP CRS	Rwy Ldg	3401
CH 58014	020°	TDZE	162
W01A		Apt Elev	162

RNAV (GPS) RWY 1

ELIM (ELI) (PFEL)

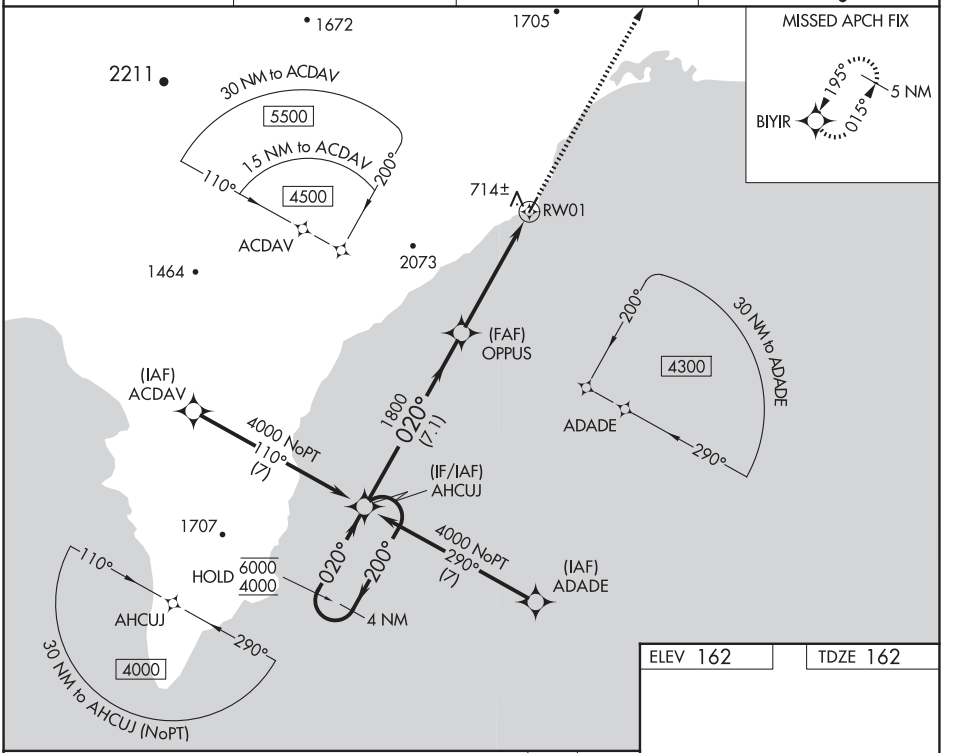
RNP APCH-GPS.

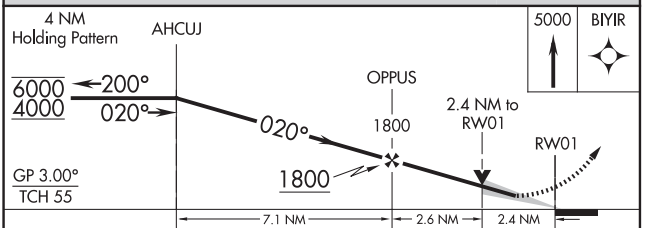
Circling to Rwy 19 NA at night. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -18°C or above 54°C.

-34°C

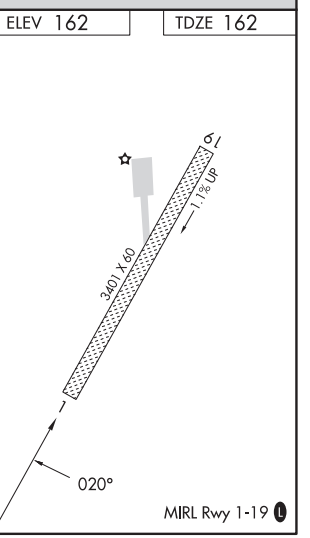
MISSED APPROACH: Climb to 5000 direct BIYIR and hold, continue climb-in hold to 5000.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	CTAF
121.425	133.3 290.4	122.15	122.8 L





CATEGORY	A	B	C	D
LPV DA	668-1⅜	506 (600-1⅜)		
LNAV/VNAV DA	895-2	733 (800-2)		
LNAV MDA	980-1 818 (900-1)	980-1¼ 818 (900-1¼)	980-2½	818 (900-2½)
C CIRCLING	980-1¼ 818 (900-1¼)	1040-1¼ 878 (900-1¼)	1040-2½ 878 (900-2½)	1040-2¾ 878 (900-2¾)



ELIM, ALASKA
Amdt 1 14JUL22

64°37′N-162°16′W

ELIM (ELI) (PFEL)

RNAV (GPS) RWY 1

AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Ldg	N/A
229°	TDZE	N/A
	Apt Elev	162

RNAV (GPS)-A

ELIM (ELI) (PFEL)

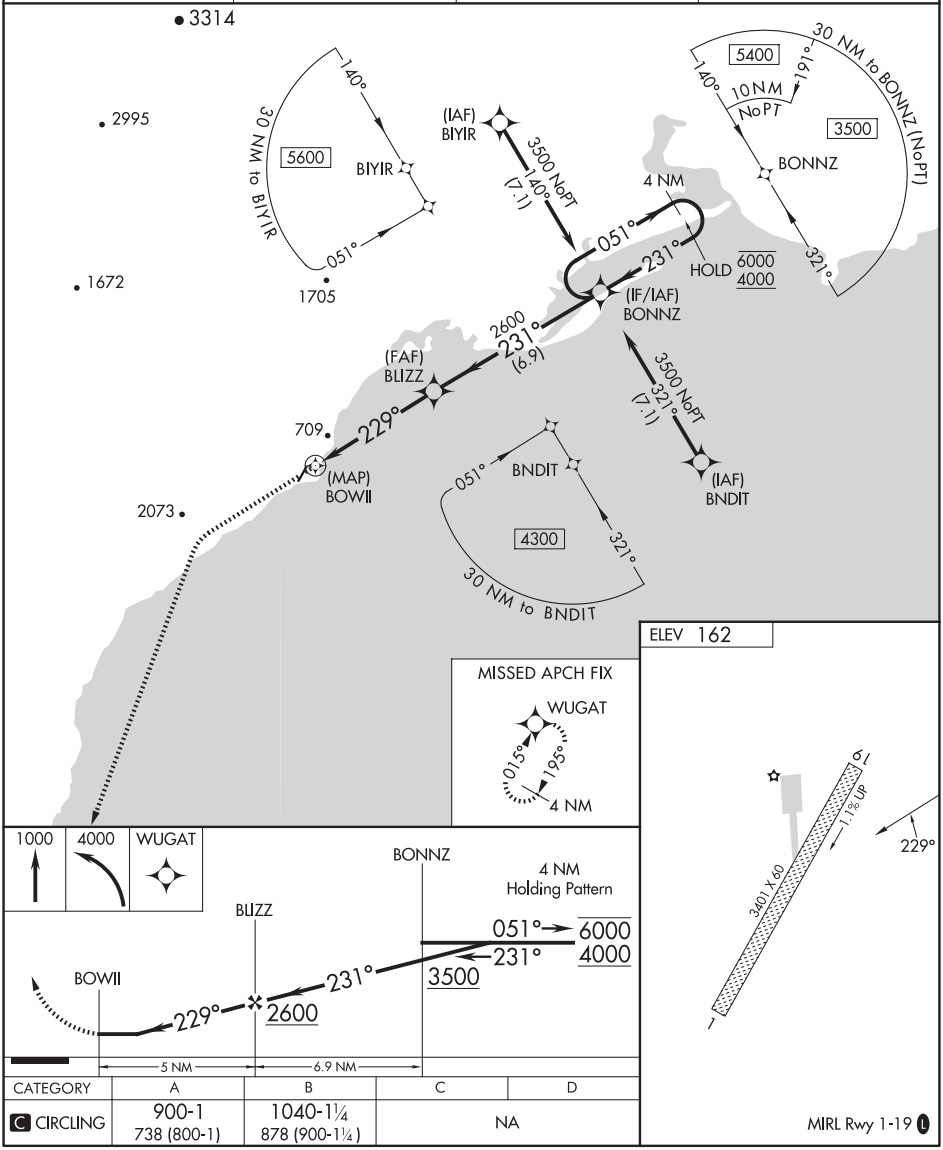
RNP APCH-GPS.

T A -34°C

Circling to Rwy 19 NA at night. Circling NA west of Rwy 1-19. Rwy 19 helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 1000 then climbing left turn to 4000 direct WUGAT and hold.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	CTAF
121.425	133.3 290.4	122.15	122.8 L



CATEGORY	A	B	C	D
C CIRCLING	900-1 738 (800-1)	1040-1¼ 878 (900-1¼)	NA	

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

(MOS2.MOS) 22195

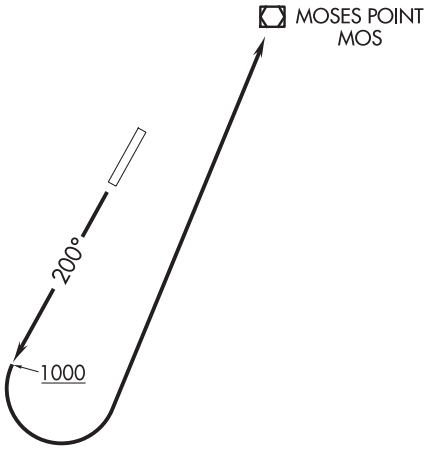
ELIM TWO DEPARTURE (OBSTACLE) (RNAV)

AL-10270 (FAA)

ELIM (ELI)(PFEL)
ELIM, ALASKA

ANCHORAGE CENTER
133.3 290.4

RNAV 1 - GPS.



TAKEOFF MINIMUMS

Rwy 1: NA- Obstacles.

Rwy 19: Standard.

TAKEOFF OBSTACLE NOTES

Rwy 19: Tree 52′ from DER, 418′ right of centerline, 243′ MSL. Trees beginning 86′ from DER, 301′ right of centerline, up to 249′ MSL. Pole 225′ from DER, 278′ left of centerline, 169′ MSL. Pole 273′ from DER, 276′ left of centerline, 175′ MSL. Tree 1526′ from DER, 867′ right of centerline, 277′ MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 19: Climb on heading 200° to 1000 then climbing left turn direct MOS VOR/DME maintain 5000 or ATC assigned altitude. Expect clearance to filed altitude 10 minutes after departure.

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE, ALASKA

ILS Y or LOC/DME Y RWY 6

LOC I-EDF	APCH CRS	Rwy Idg / TDZE / Arpt Elev
110.3	062°	10,000 / 175 / 213

[USAF] ELMENDORF AFB (PAED)

* When TDZ/CL lights inop increase RVR to 24. When ALS inop, increase RVR to 40, vis to ¾ mile.

ALSF-1

MISSED APPROACH: Climb to 900, then climbing left turn to 3000 via EDF R-307 to HOBBS and hold.

ATIS ★	ANCHORAGE APP CON	TOWER	GND CON	CLNC DEL	PAR
124.3 273.5	118.6 290.5 (N) 123.8 259.3 (S)	127.2 352.05	121.8 275.8	128.8 306.925	

** When ALS inop, increase CAT AB RVR to 55, vis to 1 mile, CAT CDE vis to 1¼ miles.

*** Circling not authorized S of Rwy 6-24.

**** Circling not authorized SW of Rwy 6 and 34.

CAT E aircraft remain within 4.5 NM of runway when executing circling maneuver.

Missed approach requires use of RNAV or ATC RADAR monitoring.

CAUTION: Descent gradient after FEDNO is greater than descent gradient between SEKKA and FEDNO.

CAUTION: Terrain rises rapidly to the S and E.

EDF 20

BIG LAKE 112.5 BGQ Chan 72

HOLD 6000 3000

127° 307°

(IAF) HOBBS EDF 13

960

R-307

R-163

13 Arc

EDF 3000

R-2203C

R-2203B

R-2203A

4000

2000

MSA EDF 25 NM 153° 9100 2900 273° 003° 8600

Start turn to final no later than LR-251.

LR-251

SEKKA EDF 6.5 1600

FEDNO EDF 4.2

213

242° 3000 1600 062°

R-242 3000

385

ELMENDORF Chan 81 EDF

(IAF) KNOBE EDF 15.5 4000

PUROC EDF 13

COSAS EDF 12

MERRILL FLD

488

557

LOCALIZER 110.3 I-EDF

ANCHORAGE INTL

CAUTION: Intense VFR aircraft operations in the vicinity of EDF final.

568

6000

6955

EMERG SAFE ALT 100 NM 15,300

ELEV 213 TDZE 175

VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 77).

900 3000 EDF R-307 HOBBS EDF 13

KNOBE EDF 15.5 4000

HOBBS EDF 13

PUROC EDF 13

COSAS EDF 12

SEKKA EDF 6.5

FEDNO EDF 4.2

EDF EGKIL 3.4

EGKIL EDF 2.8

EDF TACAN

062°

13 Arc

3000 3000

1600 900

GS 3.00° TCH 57

2.3 NM 1.4 NM 0.6 NM

439 398

506

372

227

A1 P

10,000 x 200

0.3% UP

TWR 335

245

295

062°

Drops off

CATEGORY	A	B	C	D	E
S-ILS 6 *	375/18		200 (200-½)		
S-LOC 6 **	600/24 425 (400-½)		600/40 425 (400-¾)		
C CIRCLING ***	840-1 627 (700-1)		840-1¾ 627 (700-1¾)	840-2 627 (700-2)	940-2½ 727 (800-2½)
RWY 34 CIRCLING MINIMUMS					
C CIRCLING ****	840-1 627 (700-1)		920-2 707 (800-2)	1020-2½ 807 (900-2½)	1480-3 1267 (1300-3)

HIRL Rwy 6-24
TDZL/CL Rwy 6

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

24249

ANCHORAGE, ALASKA

ILS Z or LOC/DME Z RWY 6

LOC I-EDF	APCH CRS	Rwy Idg 10,000 / TDZE 175 / Arpt Elev 213
110.3	062°	

[USAF] ELMENDORF AFB (PAED)

*When TDZ/CL lights inop increase RVR to 24. When ALS inop, increase RVR to 40, vis to ¾ mile.

ALSF-1

MISSED APPROACH: Climb to 900, then climbing left turn to 3000 and intercept BGQ R-138 to BGQ and hold.

ATIS *	ANCHORAGE APP CON	TOWER	GND CON	CLNC DEL	PAR
124.3 273.5	118.6 290.5 (N) 123.8 259.3 (S)	127.2 352.05	121.8 275.8	128.8 306.925	

** When ALS inop, increase CAT AB RVR to 55, vis to 1 mile, CAT CDE vis to 1¼ miles.

*** Circling not authorized S of Rwy 6-24.

**** Circling not authorized SW of Rwy 6 and 34.

EDF DME available on 113.4

CAUTION: Descent gradient after FEDNO is greater than descent gradient between SEKKA to FEDNO.

CAUTION: Intense VFR aircraft operations in the vicinity of EDF final.

CAT E aircraft remain within 4.5 NM of runway when executing circling maneuver.

BIG LAKE 112.5 BGQ Chan 72

VOR holding only HOLD 6000 3000

MSA EDF 25 NM 153° 9100 2900 273° 003° 8600

CAUTION: Terrain rises rapidly to the S and E.

R-2203C R-2203B R-2203A

(IAF) HYSON TED 11 3000

(IF) SSNOW EDF 11.2 TED 6.4

SEKKA EDF 6.5 1600

FEDNO EDF 4.2

EDF R-242 242°

R-283 2500 103° 1600 062°

213 336 385 488 557 568

MERRILL FLD

ELMENDORF Chan 81 EDF

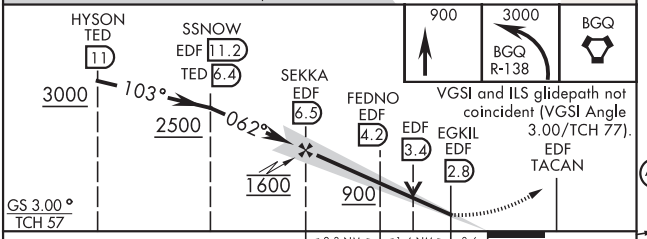
LOCALIZER 110.3 I-EDF

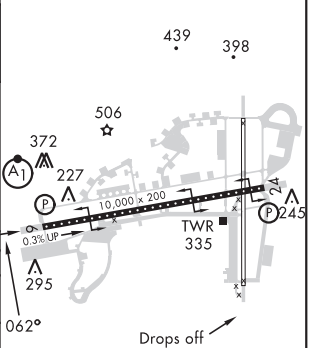
ANCHORAGE 113.15 TED Chan 78 (Y)

ANCHORAGE INTL

2000 4000 6000 6955

EMERG SAFE ALT 100 NM 15,300





CATEGORY	A	B	C	D	E
S-ILS 6 *	375/18 200 (200-½)				
S-LOC 6 **	600/24 425 (400-½)		600/40 425 (400-¾)		
C CIRCLING ***	840-1 627 (700-1)		840-1¾ 627 (700-1¾)	840-2 627 (700-2)	940-2½ 727 (800-2½)
RWY 34 CIRCLING MINIMUMS					
C CIRCLING ****	840-1 627 (700-1)		920-2 707 (800-2)	1020-2½ 807 (900-2½)	1480-3 1267(1300-3)

HIRL Rwy 6-24
TDZL/CL Rwy 6

ANCHORAGE, ALASKA 61° 15'N-149° 48'W ELMENDORF AFB (PAED)

Amdt 1 03NOV22

ILS Z or LOC/DME Z RWY 6

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE, ALASKA

ILS X RWY 6 (SA CAT I)

LOC I-EDF	APCH CRS	Rwy Idg 10,000 TDZE 175 Arpt Elev 213
110.3	062°	

[USAF] ELMENDORF AFB (PAED)

DME required

Requires MAJCOM flying authority approval and use of HUD to DA.

ALSF-1

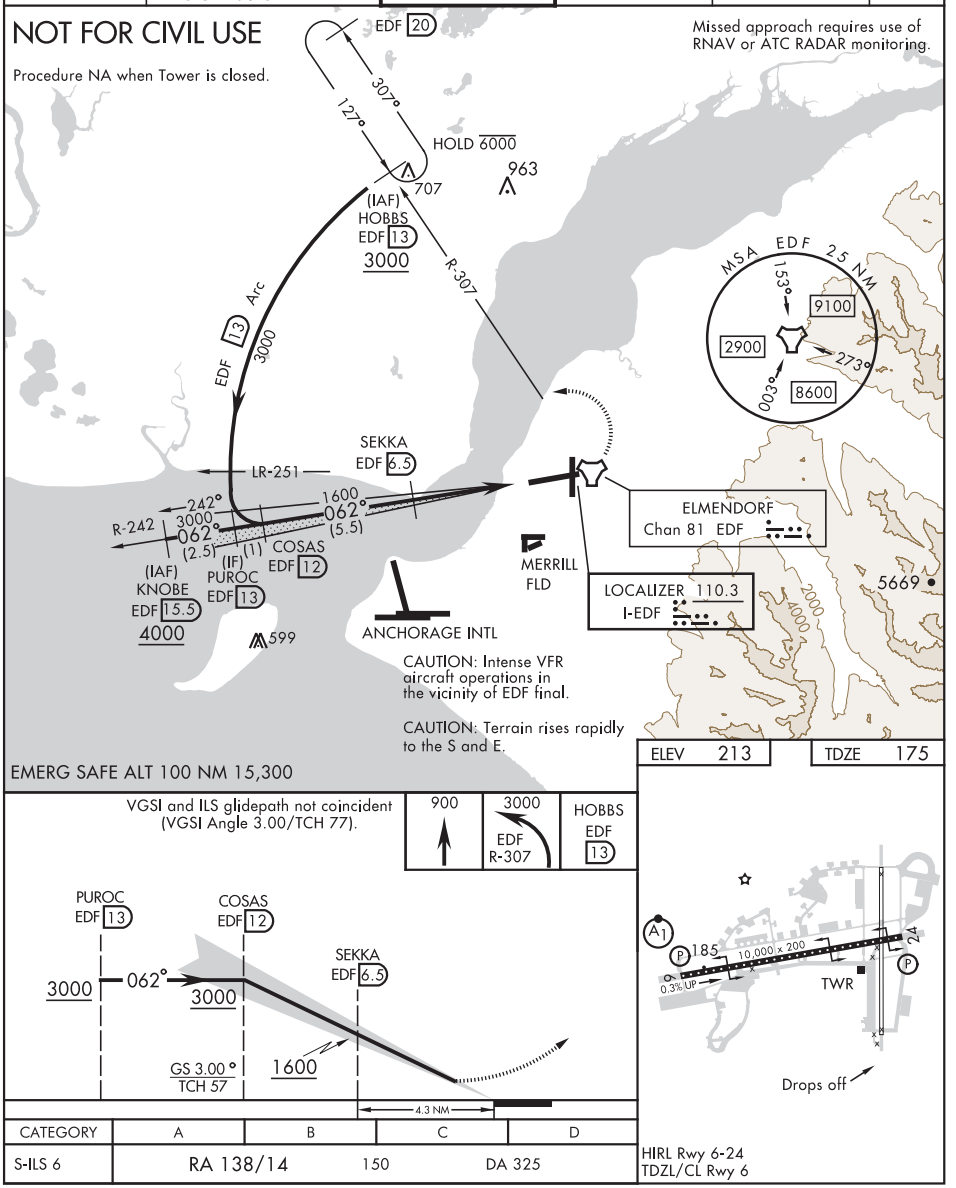
MISSED APPROACH: Climb to 900, then climbing left turn to 3000 via EDF R-307 to HOBBS and hold.

ATIS ★	ANCHORAGE APP CON	TOWER	GND CON	CLNC DEL	PAR
124.3 273.5	118.6 290.5 North 123.8 259.3 South	127.2 352.05	121.8 275.8	128.8 306.925	

NOT FOR CIVIL USE

Procedure NA when Tower is closed.

Missed approach requires use of RNAV or ATC RADAR monitoring.



ELEV 213	TDZE 175

VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 77).

900	3000 EDF R-307	HOBBS EDF 13

CATEGORY	A	B	C	D
S-ILS 6	RA 138/14	150	DA 325	

HIRL Rwy 6-24
TDZL/CL Rwy 6

ANCHORAGE, ALASKA 61° 15'N-149° 48'W ELMENDORF AFB (PAED)

Orig 12AUG21

ILS X RWY 6 (SA CAT I)

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

24025

ANCHORAGE, ALASKA

RNAV (GPS) RWY 6

APCH CRS	Rwy ldg	10,000
062°	TDZE	175
	Arpt Elev	213

- (USAF)

ELMENDORF AFB (PAED)

RNP APCH

GPS required.

T * When ALS inop increase RVR to 60, vis to 1 1/8 miles.

ALSF-1 (A1)

MISSED APPROACH: Climb to 800 then climbing left turn to 3000 direct BGQ and hold.

ATIS★	ANCHORAGE APP CON/DEP CON	TOWER	GND CON	CLNC DEL	PAR
124.3 273.5	118.6 290.5	127.2 352.05	121.8 275.8	128.8 306.925	

** When ALS inop increase CAT AB RVR to 55, vis to 1 mile, CAT CD vis to 1 3/8 miles.

*** Circling NA SW of Rwy 6 and 34.

HOLD 6000 138° 318° 4 NM

BIG LAKE BGQ

R2203B

R2203C

R2203A

Course offset 0.04 degrees.

(IAF) RNICH

3000 108° (6)

388

1600 062° (5.6)

(FAF) DOYEG 1600

RW06

CETUX

(IF) COSAS

For uncompensated Baro-VNAV systems, Procedure NA below -20°C (-4°F).

CAUTION: Terrain rises rapidly to the South and East.

CAUTION: Intense VFR aircraft in the vicinity of Final Approach.

MSA RW06 25 NM 9100

6726

EMERG SAFE ALT 100 NM 15,300

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 77).

RNICH 3000 108° 3000 062° DOYEG 1600 CETUX 900 1.2 NM to RW06 RW06

GP 3.04° TCH 57

2.1 NM 2.1 NM

800 crs 062° 3000 BGQ

ELEV 213 TDZE 175

0.3% UP 10,000 x 200 TWR 24 062° 213

CATEGORY	A	B	C	D
LNAV/VNAV DA*	561/35	386 (400-⅝)		576/40 401 (400-¾)
LNAV MDA**	640/24 465 (500-½)		640/50 465 (500-1)	
C CIRCLING***	840-1 627 (700-1)		920-2 707 (800-2)	1020-2½ 807 (900-2½)

HIRL Rwy 6-24
TDZL/CL Rwy 6

ANCHORAGE, ALASKA

61°15'N - 149°48'W

ELMENDORF AFB (PAED)

Amdt 5 25JAN24

RNAV (GPS) RWY 6

AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE, ALASKA

TACAN RWY 6

TACAN	APCH CRS	Rwy ldg	10,000
EDF		TDZE	175
Chan 81	062°	Arpt Elev	213

[USAF]

ELMENDORF AFB (PAED)

▼ * When ALS inop, increase CAT AB RVR to 55, vis to 1 mile, CAT CDE vis to 1⅜ miles.
** Circling not authorized south of Rwy 6-24.

ALSF-1

MISSED APPROACH: Climbing left turn to 3000 via EDF R-307 to HOBBS and hold.

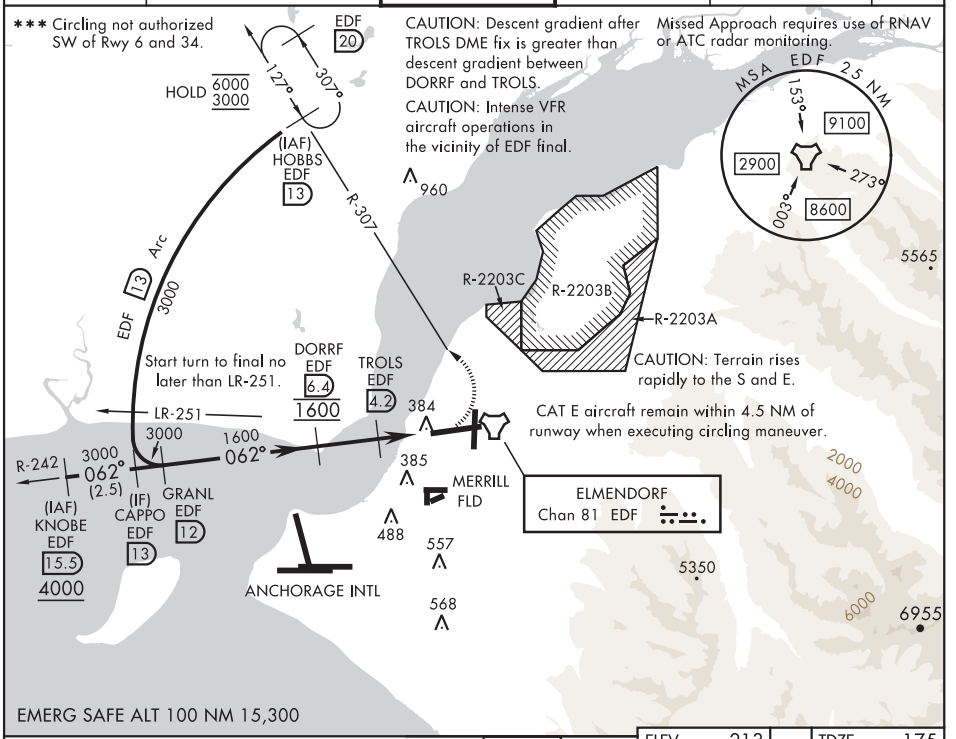
ATIS *	ANCHORAGE APP CON		TOWER	GND CON	CLNC DEL	PAR
124.3 273.5	118.6 290.5	(N)	127.2 352.05	121.8 275.8	128.8 306.925	
	123.8 259.3	(S)				

*** Circling not authorized SW of Rwy 6 and 34.

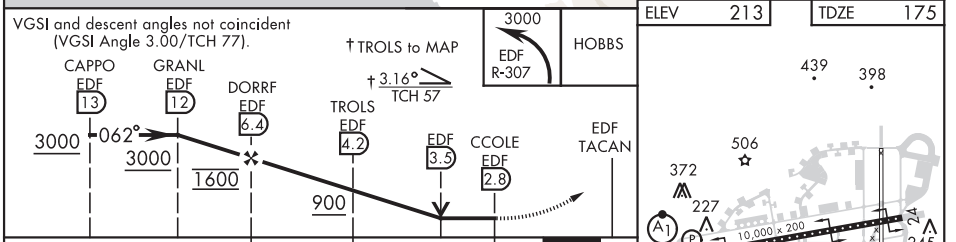
CAUTION: Descent gradient after TROLS DME fix is greater than descent gradient between DORRF and TROLS.

CAUTION: Intense VFR aircraft operations in the vicinity of EDF final.

Missed Approach requires use of RNAV or ATC radar monitoring.

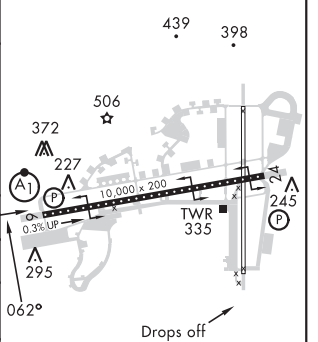


VGSI and descent angles not coincident (VGSI Angle 3.00/TCH 77).



CATEGORY	A	B	C	D	E
S-6 *	640/24	465 (500-½)	640/50	465	(500-1)
C ** CIRCLING	840-1	627 (700-1)	840-1¾ 627 (700-1¾)	840-2 627 (700-2)	940-2½ 727 (800-2½)
RWY 34 CIRCLING MINIMUMS					
C *** CIRCLING	840-1	627 (700-1)	920-2 707 (800-2)	1020-2½ 807 (900-2½)	1480-3 1267 (1300-3)

ELEV 213 TDZE 175



HIRL Rwy 6-24
TDZL/CL Rwy 6

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE, ALASKA

TACAN Y RWY 16

TACAN	APCH CRS	Rwy Idg	7493
Chan 81	133°	TDZE	213
		Arpt Elev	213

[USAF]

ELMENDORF AFB (PAED)

∗Circling not authorized SW of Rwy 6 and 34.
CAT E aircraft remain within 4.5 NM of runway when executing circling maneuver.

MISSED APPROACH: Climbing left turn to 6000 via EDF R-313 to LUBEE and hold. Continue climb-in-hold to 6000.

ATIS ∗	ANCHORAGE APP CON	TOWER	GND CON	CLNC DEL	PAR
124.3 273.5	118.6 290.5 (N) 123.8 259.3 (S)	127.2 352.05	121.8 275.8	128.8 306.925	

MISSED APPROACH NOT FOR CIVIL USE

Knots	60	120	180	240	300	360
V/V(fpm)	477	954	1431	1908	2385	2862

Min climb of 477 ft/NM to 3900 - Controlling Obstacle 2088

R-313
EDF 25
HOLD 8000 6000
133° 313°
(IAF) LUBEE EDF 17 6000
3900 (5)
133°
(IF) CEGEN EDF 12
960
2000 (6)
BETUN EDF 6
R-2203B
R-2203C
R-2203A
2088
2988
4131
2000 3000 4000
263
456
375
555
ELMENDORF Chan 81 EDF
MERRILL FLD
MSA EDF 25 NM
153°
9100
2900
273°
003°
8600
EMERG SAFE ALT 100 NM 15,300
ANCHORAGE INTL
ELEV 213
TDZE 213
133°
439
398
506
372
227
10,000 x 200
0.3% UP
TWR
335
295
245
Drops off

-CAUTION:
Terrain rises rapidly to the S and E.
-Winds in vicinity of higher terrain may produce severe turbulence.
-Uncontrolled light aircraft operations in the vicinity of Six-mile lake at or below 600.

VGSI and descent angles not coincident (VGSI Angle 3.00/TCH 47).

6000 EDF R-313 | LUBEE EDF 17

LUBEE R-313 17
CEGEN 12
6000
133°
3900
BETUN 6
2000
ALNOK 1.8
TACAN
3.08°
TCH 56
4.2 NM
1.2

CATEGORY	A	B	C	D	E
S-16	NOT AUTHORIZED				680-1⅜ 467 (500-1⅜)
C CIRCLING∗	NOT AUTHORIZED				1480-3 1267 (1300-3)

HIRL Rwy 6-24
TDZL/CL Rwy 6

ANCHORAGE, ALASKA
Amdt 4 29DEC22

61°15'N-149°48'W

ELMENDORF AFB (PAED)

TACAN Y RWY 16

AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE, ALASKA

TACAN Z RWY 16

TACAN	APCH CRS	Rwy Idg	7493
EDF Chan 81	133°	TDZE	213
		Arpt Elev	213

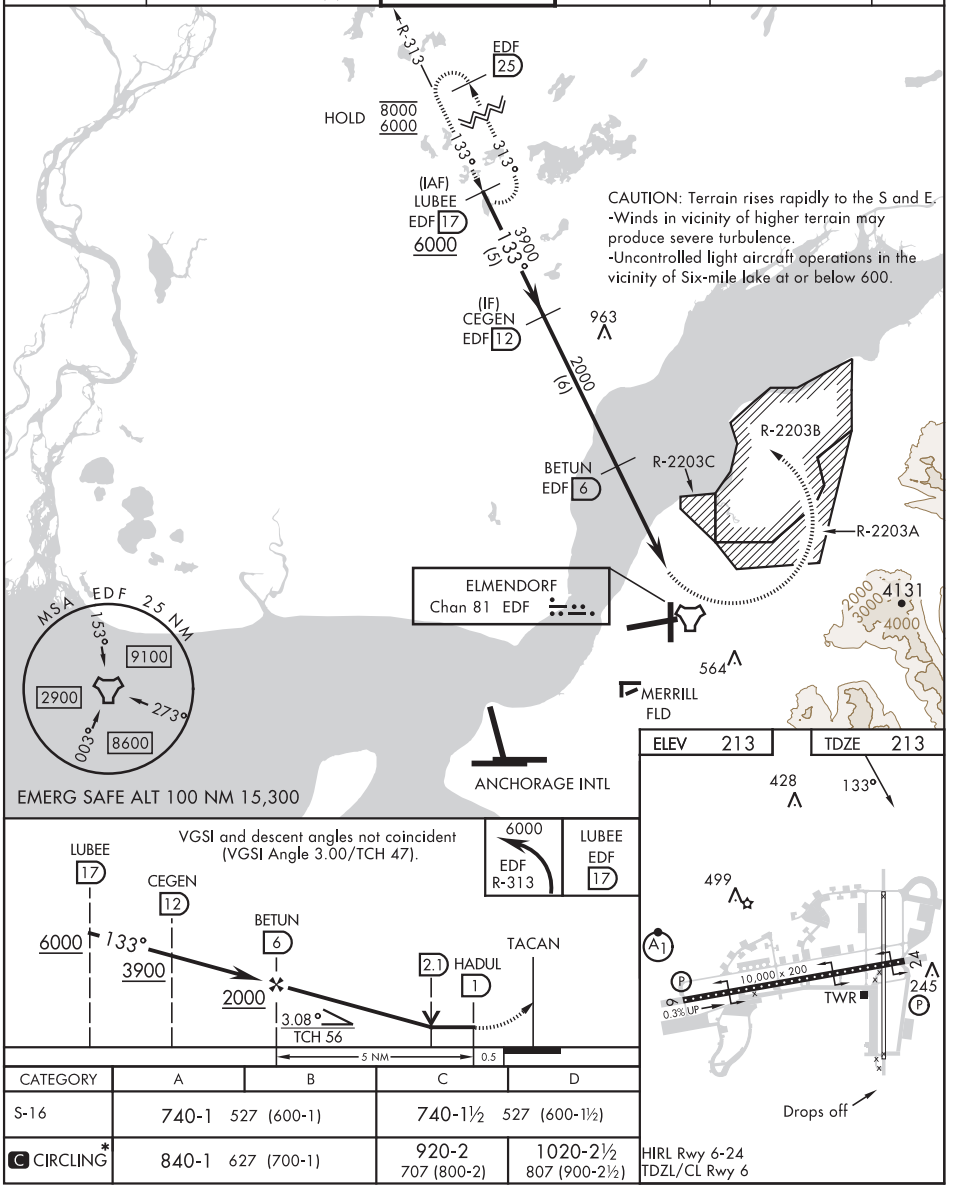
[USAF]

ELMENDORF AFB (PAED)

* Circling not authorized SW of Rwy 6 and 34.
Visibility reduction by Helicopters NA.

MISSED APPROACH: Climbing left turn to 6000 via EDF TACAN R-313 to LUBEE and hold. Continue climb-in-hold to 6000.

ATIS *	ANCHORAGE APP CON	TOWER	GND CON	CLNC DEL	PAR
124.3 273.5	118.6 290.5 (N) 123.8 259.3 (S)	127.2 352.05	121.8 275.8	128.8 306.925	



CATEGORY	A	B	C	D
S-16	740-1 527 (600-1)		740-1½ 527 (600-1½)	
C CIRCLING*	840-1 627 (700-1)		920-2 707 (800-2)	1020-2½ 807 (900-2½)

HIRL Rwy 6-24
TDZL/CL Rwy 6

ANCHORAGE, ALASKA
Amdt 4 29DEC22

61°15'N-149°48'W

ELMENDORF AFB (PAED)

TACAN Z RWY 16

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

24081

AIRPORT DIAGRAM

[USAF]

ELMENDORF AFB (PAED)

ANCHORAGE, ALASKA

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

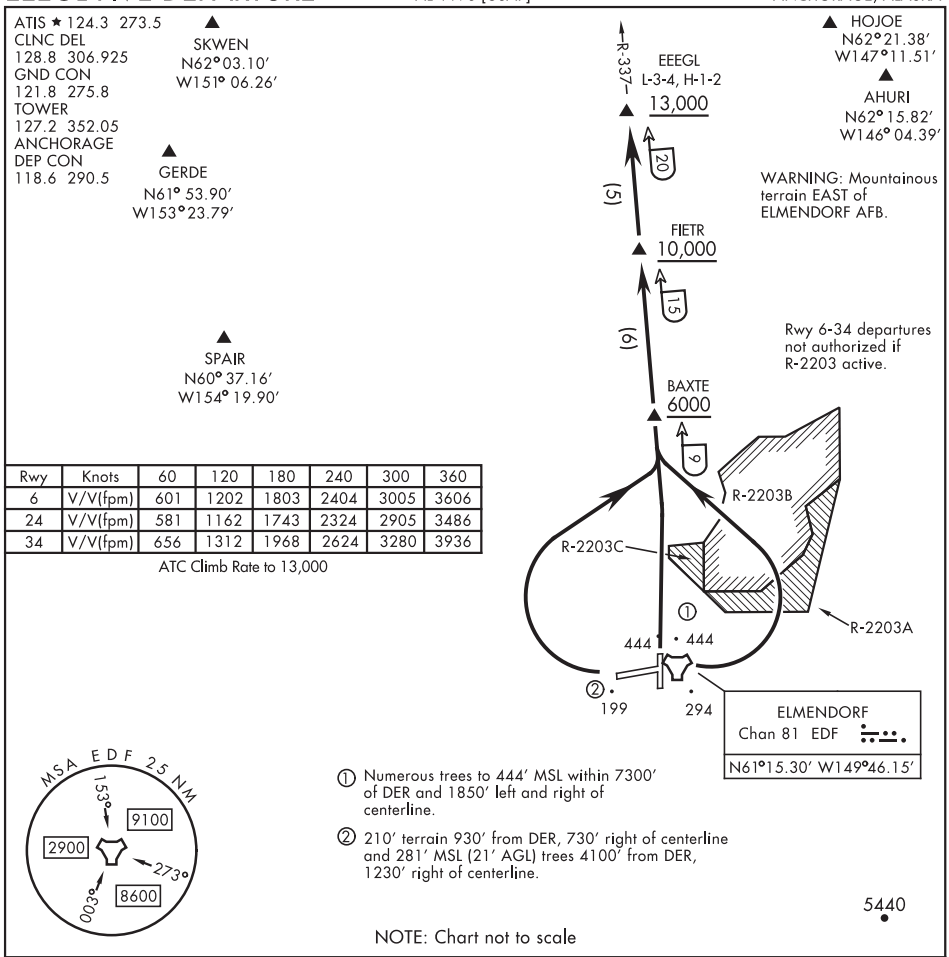
AIRPORT DIAGRAM

ANCHORAGE, ALASKA
ELMENDORF AFB (PAED)

EEEGL FIVE DEPARTURE

AL-1196 [USAF]

ANCHORAGE, ALASKA



Rwy	Knots	60	120	180	240	300	360
6	V/V(fpm)	601	1202	1803	2404	3005	3606
24	V/V(fpm)	581	1162	1743	2324	2905	3486
34	V/V(fpm)	656	1312	1968	2624	3280	3936

ATC Climb Rate to 13,000

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 6: Climbing left turn to FL200, intercept EDF R-337 outbound. Cross BAXTE at or above 6000, cross FIETR at or above 10,000, cross EEEGL at or above 13,000. Upon leaving 13,000, proceed on course. Maintain FL200 or ATC assigned altitude.

TAKEOFF RUNWAY 24: Climbing right turn to FL200, intercept EDF TACAN R-337 outbound. Cross FIETR at or above 10,000, cross EEEGL at or above 13,000. Upon leaving 13,000, proceed on course. Maintain FL200 or ATC assigned altitude.

TAKEOFF RUNWAY 34: Climb to FL200, intercept EDF R-337 outbound. Cross BAXTE at or above 6000, cross FIETR at or above 10,000, cross EEEGL at or above 13,000. Upon leaving 13,000, proceed on course. Maintain FL200 or ATC assigned altitude.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

24361 - (USAF)

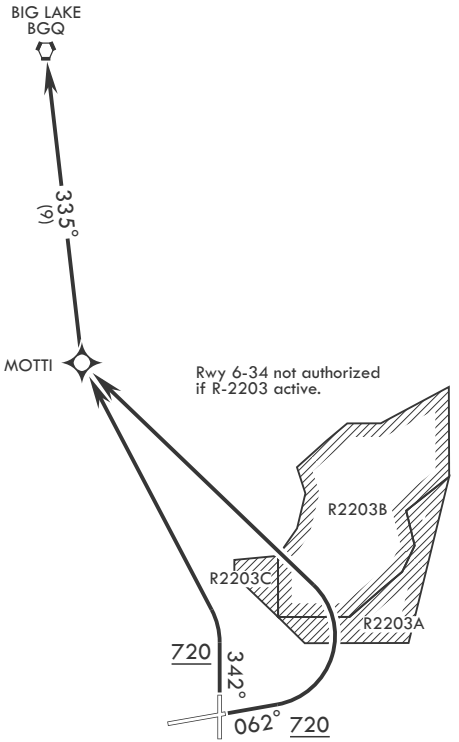
ELMENDORF AFB (PAED)

ELMENDORF THREE DEPARTURE (RNAV) (EDF3.BGQ)

ANCHORAGE, ALASKA

ATIS ★ 124.3 273.5
CLNC DEL 128.8 306.925
GND CON 121.8 275.8
TOWER 127.2 352.05
ANCHORAGE APP CON/DEP CON
118.6 290.5

RNAV1-GPS
RADAR required for non-GPS equipped aircraft.



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 6: Climb heading 062° to 720, then turn left direct MOTTI, thence via 335° track to BGQ VORTAC at assigned ATC altitude.

TAKEOFF RWY 34: Climb heading 342° to 720, then turn left direct MOTTI, thence via 335° track to BGQ VORTAC at assigned altitude.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

YUKLA THREE DEPARTURE

AL-1196 [USAF]

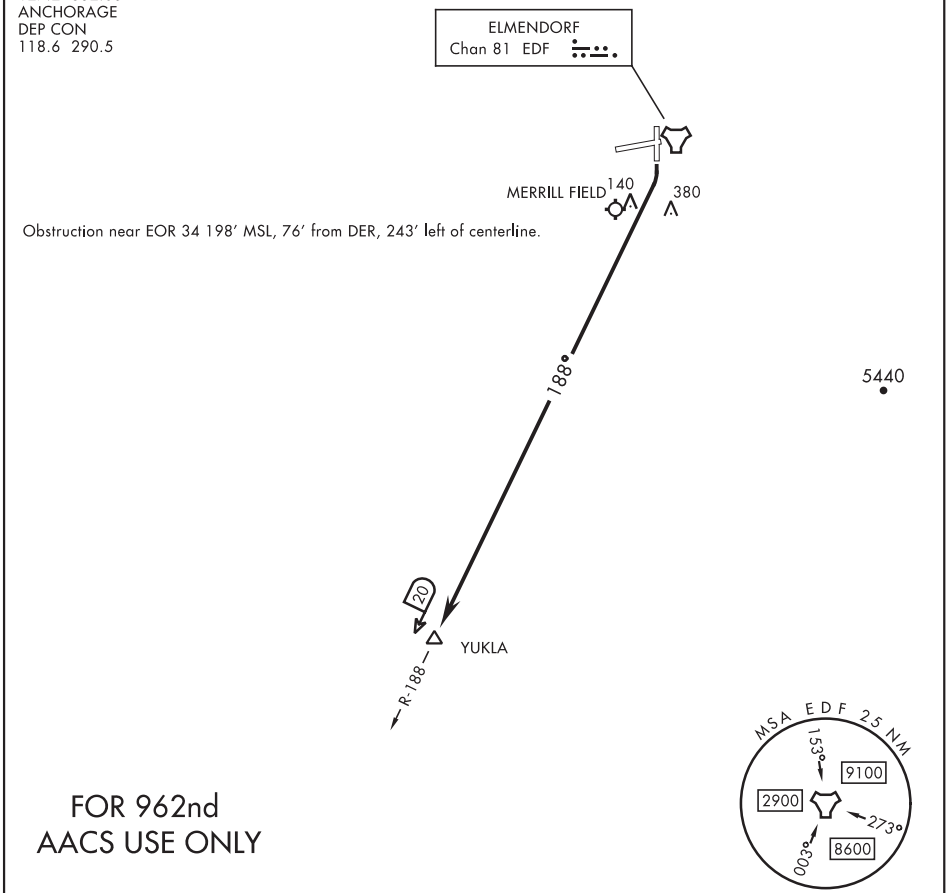
ANCHORAGE, ALASKA

RADAR required

Rwy	Knots	60	120	180	240	300	360
16	V/V(fpm)	232	464	696	928	1160	1392

Minimum Climb Rate to 600

ATIS ★ 124.3 273.5
CLNC DEL
128.8 306.925
GND CON
121.8 275.8
TOWER
127.2 352.05
ANCHORAGE
DEP CON
118.6 290.5



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 16: Climbing right turn, intercept the EDF TACAN R-188 direct YUKLA. Climb to ATC assigned altitude.

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

EMMONAK, ALASKA | AL-6916 (FAA) | 24137

WAAS	APP CRS	Rwy Idg	4601
CH 86702	163°	TDZE	16
W16A		Apt Elev	16

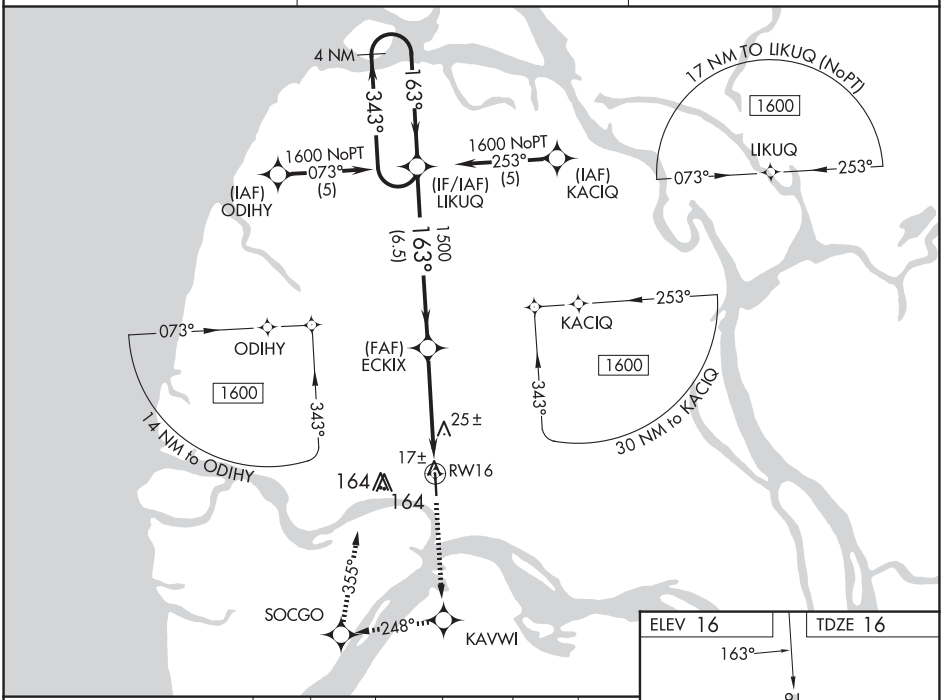
RNAV (GPS) RWY 16

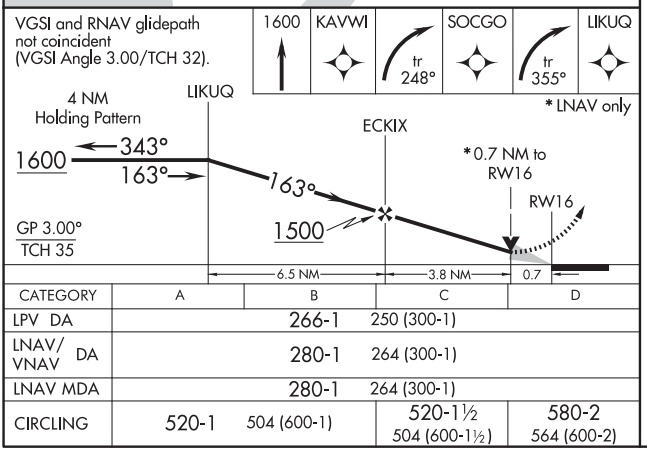
EMMONAK (ENM) (PAEM)

If local altimeter setting not received, use St Mary's altimeter setting and increase all DAs 168 feet and all MDAs 180 feet. VDP NA with St Mary's altimeter setting. DME/DME RNP- 0.3 NA. Baro-VNAV NA when using St Mary's altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -25°C (-13°F) or above 48°C (119°F).

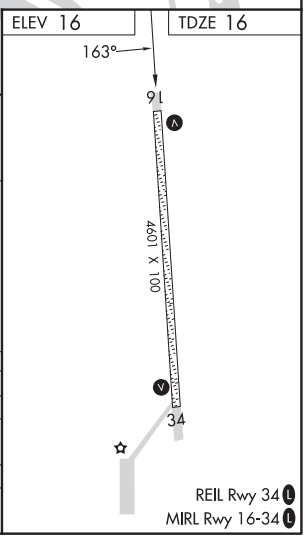
MISSED APPROACH: Climb to 1600 direct KAVWI and right turn via 248° track to SOCGO and right turn via 355° track to LIKUQ and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
135.35	124.0	122.9 L





CATEGORY	A	B	C	D
LPV DA		266-1	250 (300-1)	
LNAV/VNAV DA		280-1	264 (300-1)	
LNAV MDA		280-1	264 (300-1)	
CIRCLING	520-1	504 (600-1)	520-1½ 504 (600-1½)	580-2 564 (600-2)



EMMONAK, ALASKA
Amdt 2A 13NOV14

62°47'N-164°29'W

EMMONAK (ENM) (PAEM)

RNAV (GPS) RWY 16

AK, 12 JUN 2025 to 07 AUG 2025

WAAS CH 42502 W34A	APP CRS 343°	Rwy Idg 4601 / TDZE 16 / Apt Elev 16

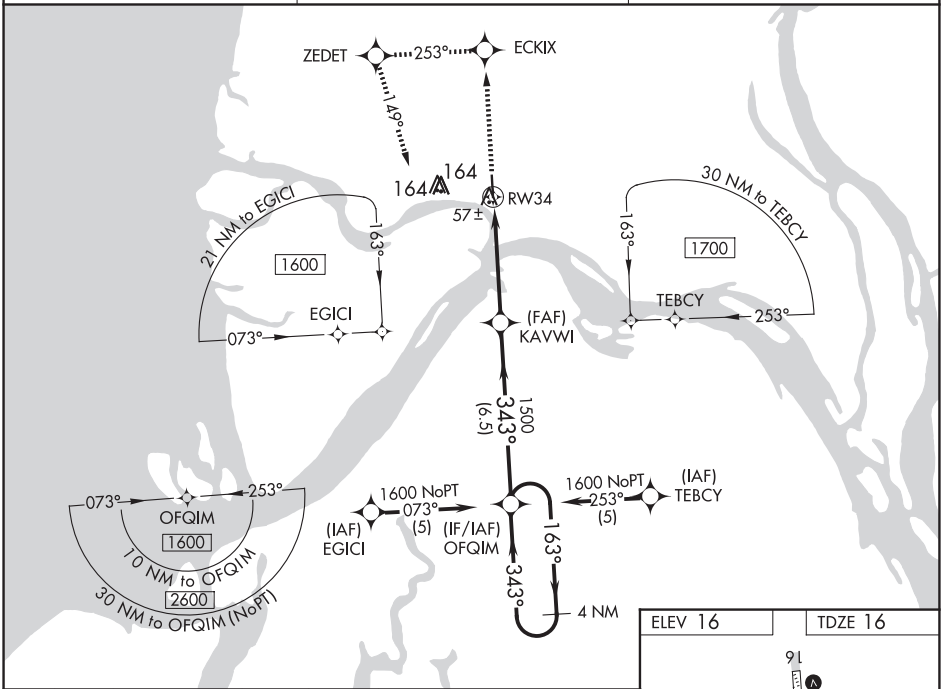
RNAV (GPS) RWY 34

EMMONAK (ENM) (PAEM)

If local altimeter setting not received, use St Mary's altimeter setting and increase all DAs 168 feet and MDAs 180 feet. VDP NA with St Mary's altimeter setting. DME/DME RNP- 0.3 NA. Baro-VNAV NA when using St Mary's altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -25°C (-13°F) or above 48°C (119°F).

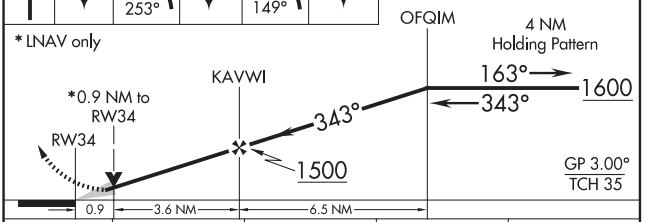
MISSED APPROACH: Climb to 1600 direct ECKIX and left turn via 253° track to ZEDET and left turn via 149° track to OFQIM and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
135.35	124.0	122.9 L



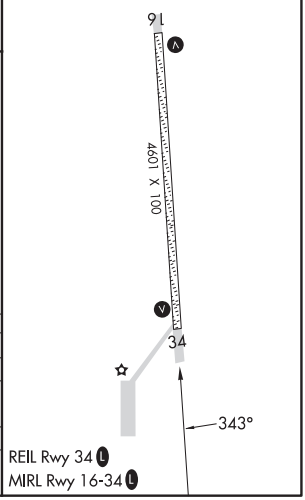
1600	ECKIX	tr 253°	ZEDET	tr 149°	OFQIM

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 32).



CATEGORY	A	B	C	D
LPV DA		266-1	250 (300-1)	
LNAV/VNAV DA		320-1	304 (400-1)	
LNAV MDA		320-1	304 (400-1)	
CIRCLING	520-1 504 (600-1)		520-1½ 504 (600-1½)	580-2 564 (600-2)

ELEV 16 TDZE 16



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

EMMONAK, ALASKA | AL-6916 (FAA) | 24137

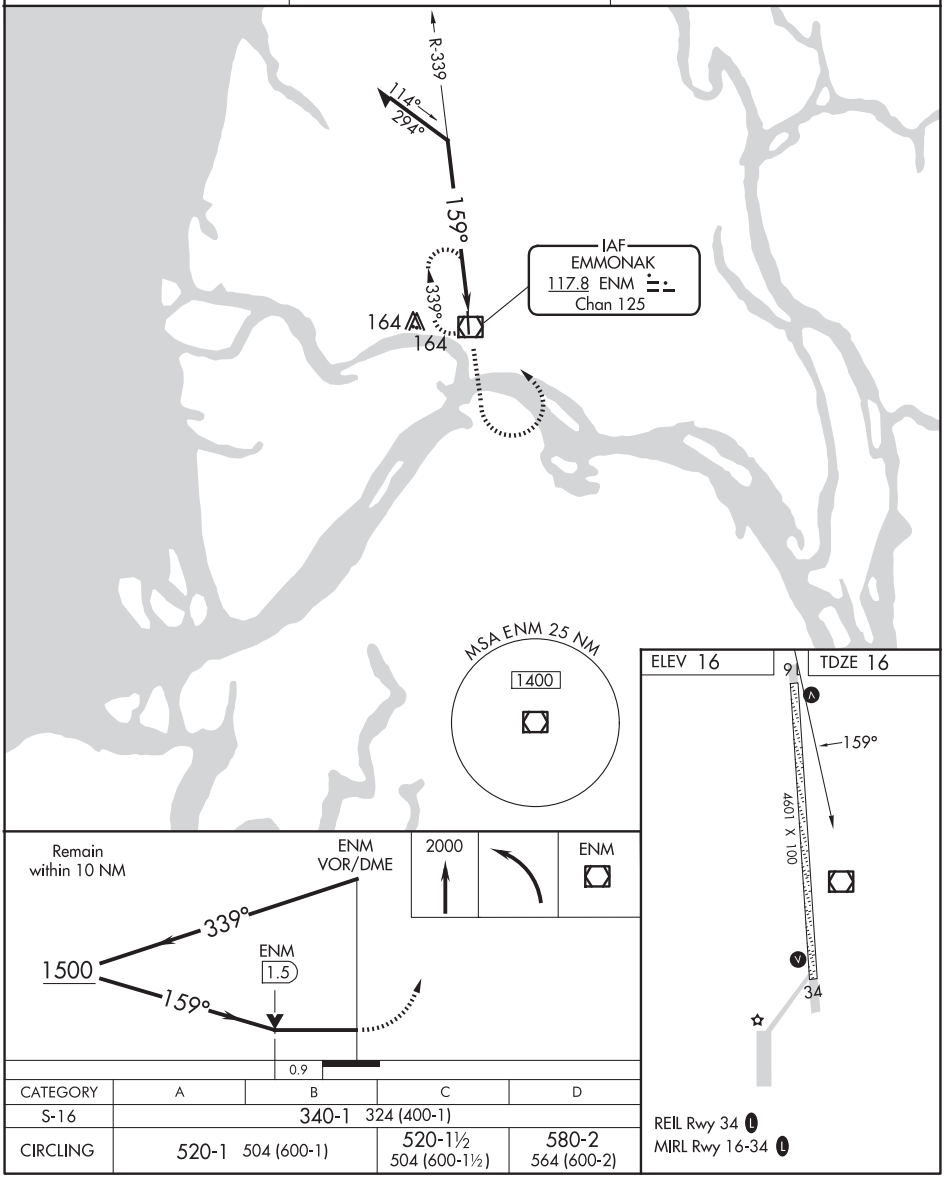
VOR/DME ENM	APP CRS	Rwy Idg	4601
117.8	159°	TDZE	16
Chan 125		Apt Elev	16

VOR RWY 16
EMMONAK (ENM) (PAEM)

If local altimeter setting not received, use St. Mary's altimeter setting and increase all MDAs 180 feet.
VDP not authorized with St. Mary's altimeter setting.

MISSED APPROACH: Climb to 2000 then left turn direct ENM VOR/DME and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
135.35	124.0	122.9 L



CATEGORY	A	B	C	D
S-16	340-1	324 (400-1)		
CIRCLING	520-1	504 (600-1)	520-1½ 504 (600-1½)	580-2 564 (600-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

FAIRBANKS, ALASKA

HI-ILS Y or LOC Y RWY 20R

LOC/DME I-FAI	APCH CRS	Rwy ldg	11,050
110.3	203°	TDZE	439
Chan 40		Arpt Elev	439

[USAF]

FAIRBANKS INTL (PAFA)

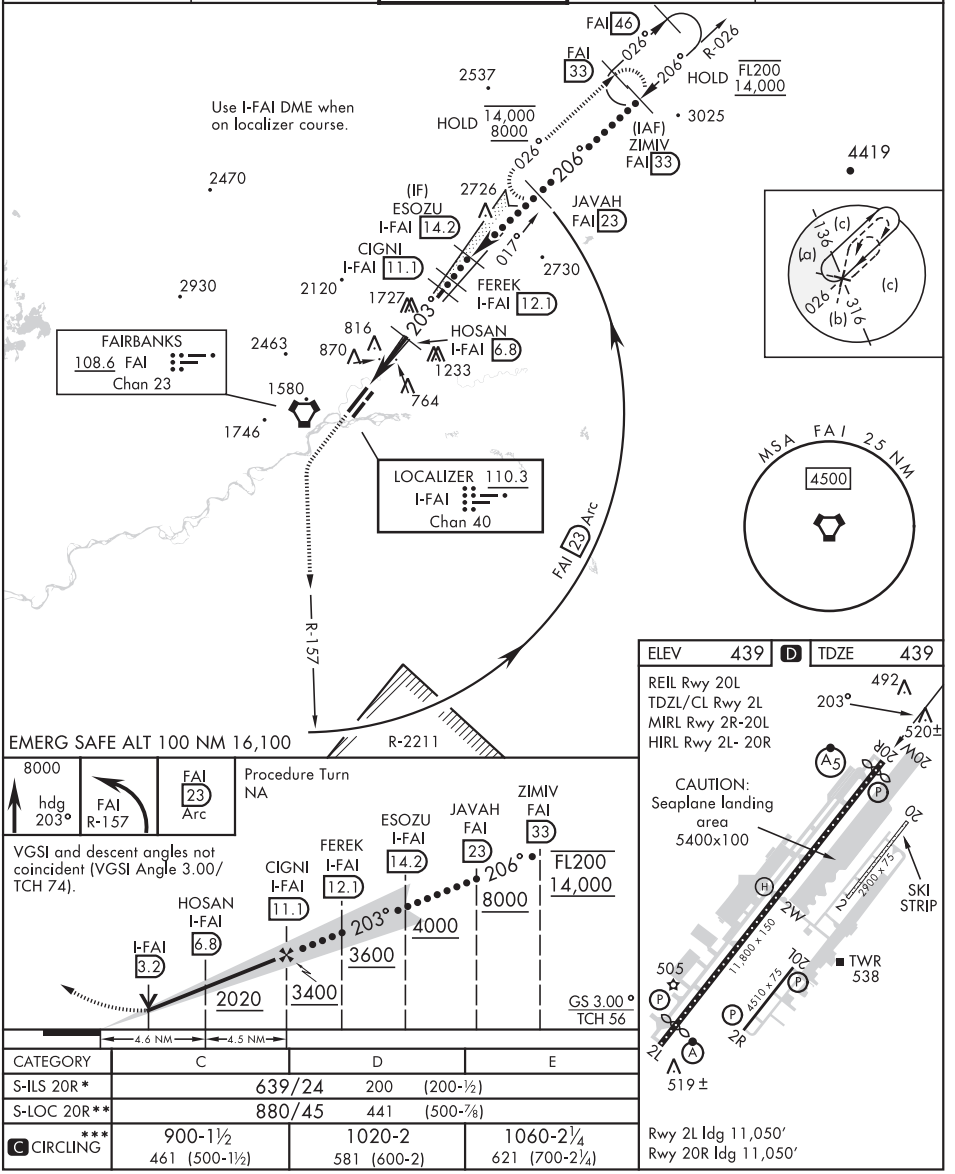
DME required for procedure entry.

* When ALS inop, increase CAT E RVR to 40 and vis to ¾ mile.
** When ALS inop, increase CAT E vis to 1⅜ miles.
*** Circling not authorized W of Rwy 2L-20R.
-29°C Circling not authorized to Rwy 2W-20W.

MALSR

MISSED APPROACH: Climb to 8000 on heading 203° and FAI VORTAC R-157 to 23 DME, arc northbound to JAVAH/ FAI 23 DME and hold.

ATIS	APP CON	TOWER	GND CON	CLNC DEL
124.4	125.35 363.2	118.3 257.8	121.9	127.6



CATEGORY	C	D	E
S-ILS 20R*	639/24	200	(200-½)
S-LOC 20R**	880/45	441	(500-⅞)
*** C CIRCLING	900-1½ 461 (500-1½)	1020-2 581 (600-2)	1060-2¼ 621 (700-2¼)

FAIRBANKS, ALASKA

64°49'N-147°51'W

FAIRBANKS INTL (PAFA)

Amdt 5B 31OCT24

HI-ILS Y or LOC Y RWY 20R

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

FAIRBANKS, ALASKA | AL-1234 (FAA) | 25107

ILS or LOC RWY 2L

FAIRBANKS INTL (FAI) (PAFA)

LOC/DME I-CNA	APP CRS	Rwy Idg	11050
109.1	023°	TDZE	439
Chan 28		Apt Elev	439

RNP APCH - GPS.
DME required.

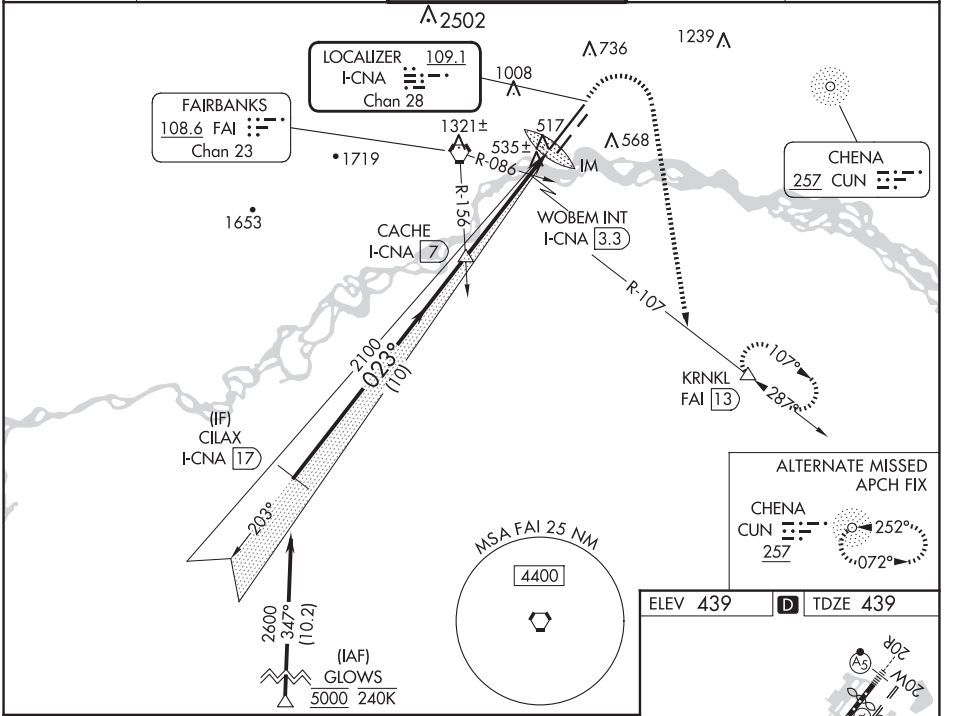
Circling NA west of Rwy 2L-20R. Circling NA to Rwys 2W and 20W. For inop ALS, increase S-ILS 2L Cat E visibility to RVR 4000 and S-LOC 2L Cat C/D/E visibility to RVR 5500.

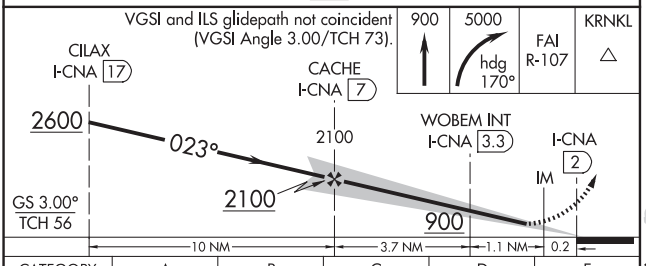
-29°C

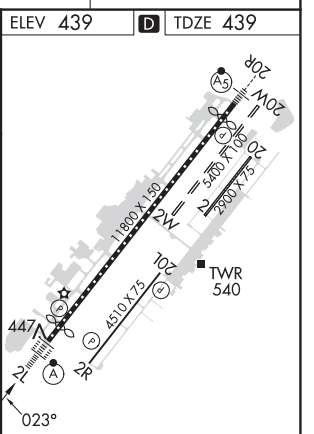
ALSF-2

MISSED APPROACH: Climb to 900 then climbing right turn to 5000 on heading 170° and FAI VORTAC R-107 to KRNKL/FAI 13 DME and hold, continue climb-in-hold to 5000.

ATIS	FAIRBANKS APP CON	FAIRBANKS TOWER	GND CON	CLNC DEL
124.4	125.35 363.2	118.3 257.8	121.9	127.6







CATEGORY	A	B	C	D	E
S-ILS 2L	639/18 200 (200-½)				
S-LOC 2L	800/24 361 (400-½)		800/35 361 (400-⅝)		
C CIRCLING	880-1 441 (500-1)	900-1 461 (500-1)	900-1½ 461 (500-1½)	1020-2 581 (600-2)	1060-2¼ 621 (700-2¼)

FAIRBANKS, ALASKA
Amdt 11 05OCT23

64°49'N-147°51'W

FAIRBANKS INTL (FAI) (PAFA)

ILS or LOC RWY 2L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ILS Z or LOC Z RWY 20R

FAIRBANKS INTL (FAI) (PAFA)

LOC/DME I-FAI	APP CRS	Rwy Idg 11050
110.3	203°	TDZE 439
Chan 40		Apt Elev 439

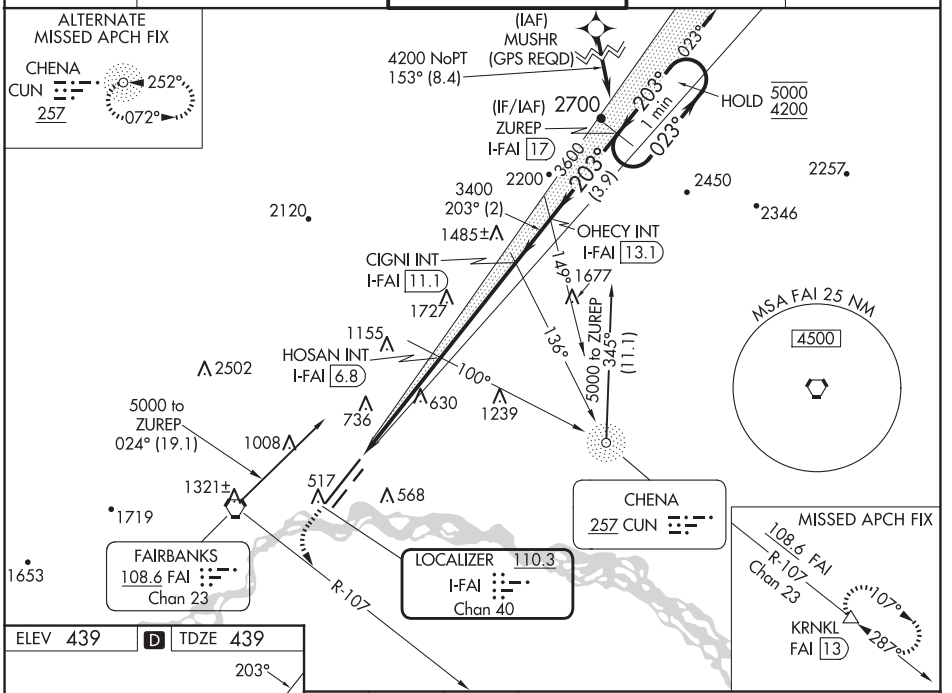
DME required. DME required for procedure entry.

T A -29°C Circling NA west of Rwy 2L-20R. Circling NA to Rwys 2W and 20W. For inop ALS increase S-ILS 20R Cat E visibility to RVR 4000, increase S-LOC 20R Cat E visibility to 1⅜ SM. #RVR 1800 authorized with use of FD or AP or HUD to DA.

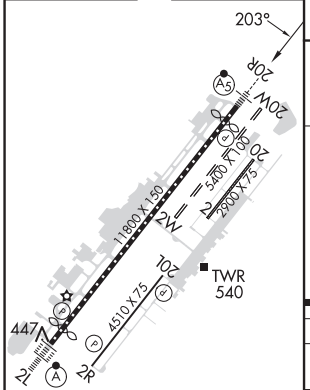
MALSR

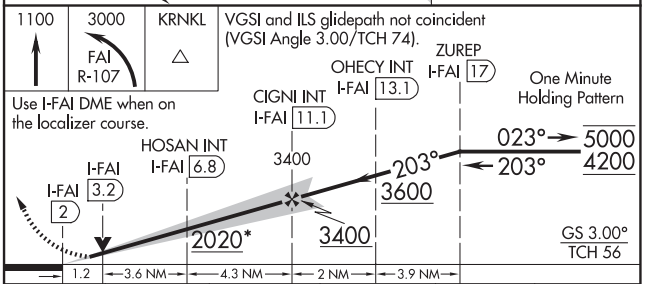
MISSED APPROACH: Climb to 1100 then climbing left turn to 3000 on FAI VORTAC R-107 to KRNKL/FAI VORTAC 13 DME and hold.

ATIS	FAIRBANKS APP CON	FAIRBANKS TOWER	GND CON	CLNC DEL
124.4	125.35 363.2	118.3 257.8	121.9	127.6



ELEV 439 D TDZE 439





CATEGORY	A	B	C	D	E
S-ILS 20R#	639/24 200 (200-½)				
S-LOC 20R	880/24 441 (500-½)		880/45 441 (500-⅞)		
C CIRCLING	880-1 441 (500-1)	900-1 461 (500-1)	900-1½ 461 (500-1½)	1020-2 581 (600-2)	1060-2¼ 621 (700-2¼)

REIL Rwy 20L
TDZ/CL Rwy 2L
MIRL Rwy 2R-20L
HIRL Rwy 2L-20R

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

LOC/DME I-CNA	APP CRS	Rwy Idg 11050
109.1	023°	TDZE 439
Chan 28		Apt Elev 439

ILS RWY 2L (SA CAT I)

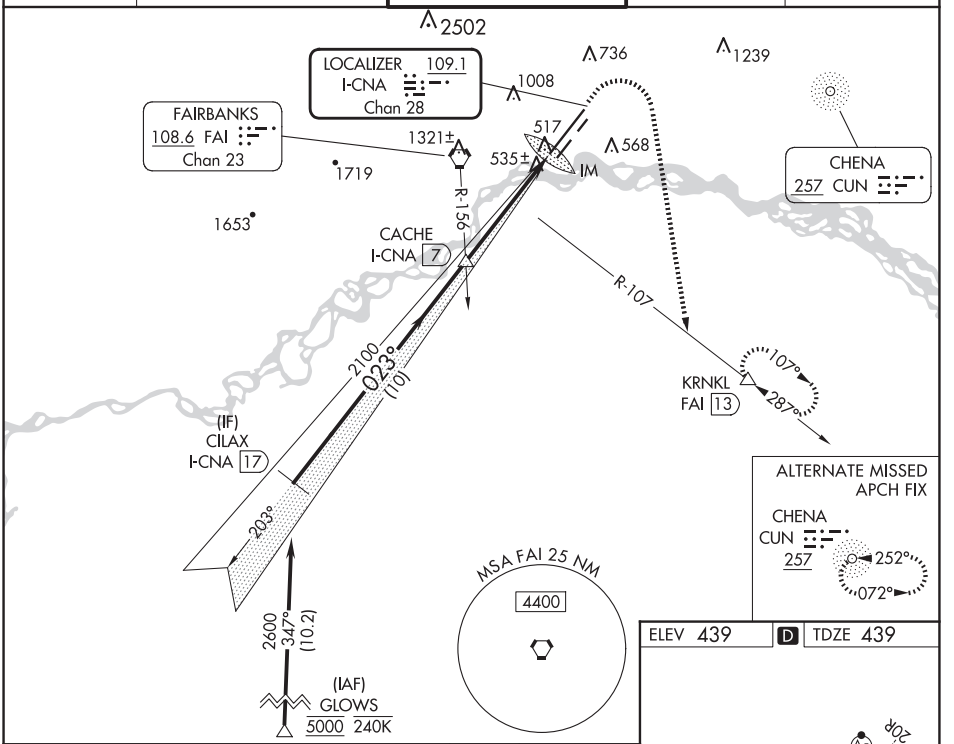
FAIRBANKS INTL (FAI) (PAFA)

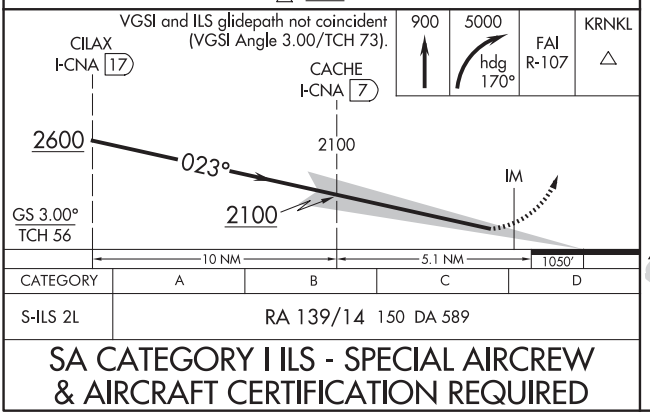
RNP APCH - GPS.
DME required.
Requires specific OPSPEC, MSPEC, or LOA approval.
-29°C

ALSF-2

MISSED APPROACH: Climb to 900 then climbing right turn to 5000 on heading 170° and FAI VORTAC R-107 to KRNKL/FAI 13 DME and hold, continue climb-in-hold to 5000.

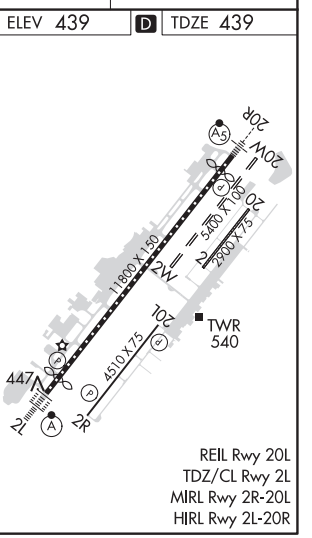
ATIS	FAIRBANKS APP CON	FAIRBANKS TOWER	GND CON	CLNC DEL
124.4	125.35 363.2	118.3 257.8	121.9	127.6





CATEGORY	A	B	C	D
S-ILS 2L	RA 139/14 150 DA 589			

SA CATEGORY I ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ILS Z RWY 20R (SA CAT I & II)

FAIRBANKS INTL (FAI) (PAFA)

LOC/DME I-FAI	APP CRS	Rwy Idg 11050
110.3	203°	TDZE 439
Chan 40		Apt Elev 439

DME required. DME required for procedure entry.

T -29°C

SA CAT I: Requires specific OPSPEC, MSPEC, or LOA approval.
SA CAT II: Reduced lighting: requires specific OPSPEC, MSPEC, or LOA approval and use of autoland or HUD to touchdown.

MALSR (A5)

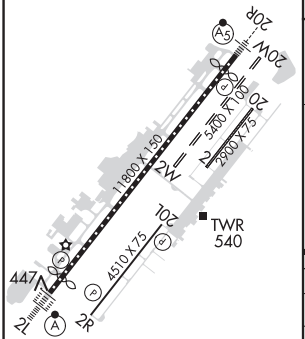
MISSED APPROACH: Climb to 1100 then climbing left turn to 3000 on FAI VORTAC R-107 to KRNKL/FAI VORTAC 13 DME and hold.

ATIS	FAIRBANKS APP CON	FAIRBANKS TOWER	GND CON	CLNC DEL
124.4	125.35 363.2	118.3 257.8	121.9	127.6

ALTERNATE MISSED APCH FIX
CHENA
CUN 257
252°
072°

(IAF) MUSHR (GPS REQD)
4200 NoPT
153° (8.4)
023°
203°
1 min
HOLD 5000 4200
(IF/IAF) 2700
ZUREP
I-FAI 17
3600
203°
(3.9)
2200
2450
2257
2120
2346
3400
203° (2)
1485±
OHECY INT
I-FAI 13.1
CIGNI INT
I-FAI 11.1
1727
1677
147°
136°
345°
5000 to ZUREP
(11.1)
1155
2502
5000 to ZUREP
024° (19.1)
1008
736
630
1239
1321±
517
568
1719
1653
MSA FAI 25 NM
4500
CHENA
257 CUN
FAIRBANKS
108.6 FAI
Chan 23
LOCALIZER 110.3
I-FAI
Chan 40
R-107
MISSED APCH FIX
108.6 FAI
R-107
Chan 23
107°
287°
KRNKL
FAI 13

ELEV 439 D TDZE 439

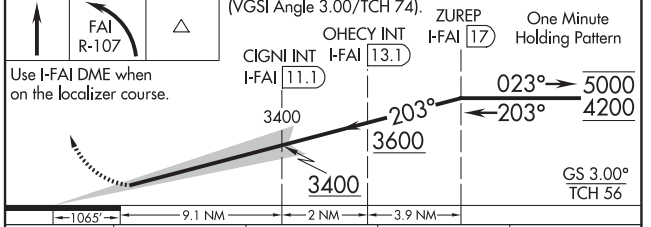


REIL Rwy 20L
TDZ/CL Rwy 2L
MIRL Rwy 2R-20L
HIRL Rwy 2L-20R

1100	3000 FAI R-107	KRNKL

Use I-FAI DME when on the localizer course.

VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 74).



CATEGORY	A	B	C	D
S-ILS 20R	SA CAT I RA 149/14 150 DA 589			
S-ILS 20R	SA CAT II RA 99/12 100 DA 539			

SA CATEGORY I & II ILS SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

LOC/DME I-CNA	APP CRS	Rwy Idg 11050
109.1	023°	TDZE 439
Chan 28		Apt Elev 439

ILS RWY 2L (CAT II & III)

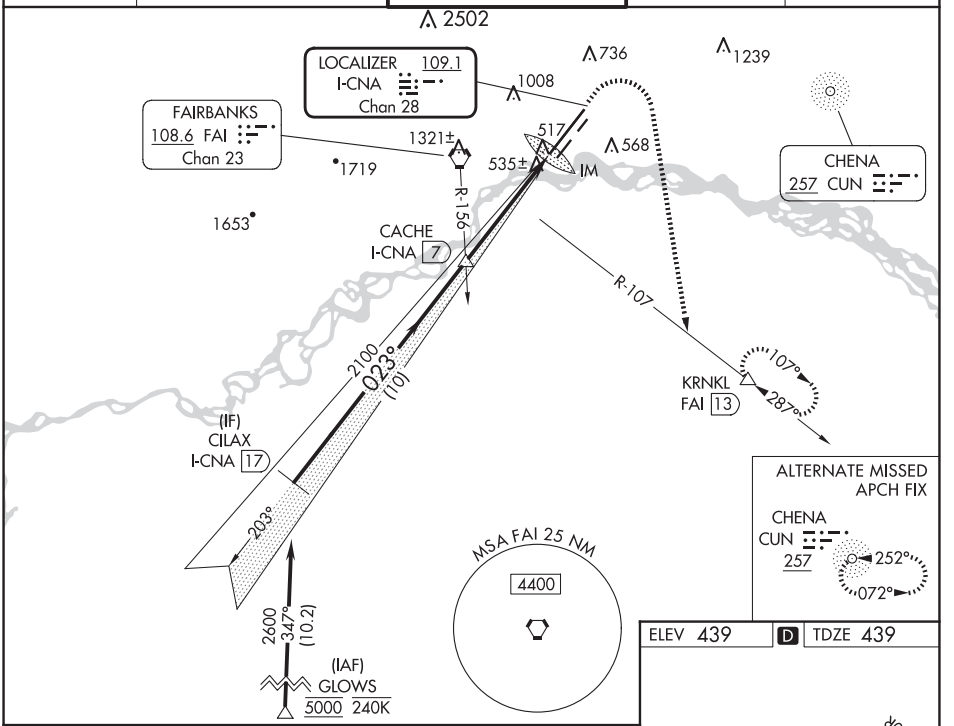
FAIRBANKS INTL (FAI) (PAFA)

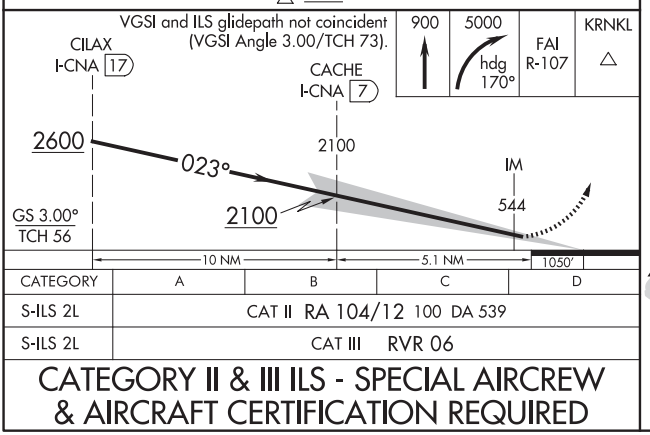
RNP APCH - GPS.
DME required.
CAT II: RVR 1000 authorized with specific OPSPEC, MSPEC, or LOA approval and use of autoland or HUD to touchdown.
-29°C

ALSF-2

MISSED APPROACH: Climb to 900 then climbing right turn to 5000 on heading 170° and FAI VORTAC R-107 to KRNKL/FAI 13 DME and hold, continue climb-in-hold to 5000.

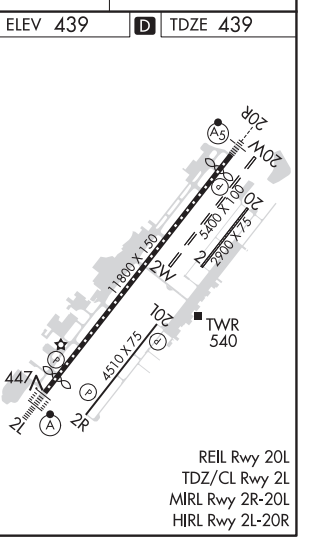
ATIS	FAIRBANKS APP CON	FAIRBANKS TOWER	GND CON	CLNC DEL
124.4	125.35 363.2	118.3 257.8	121.9	127.6





CATEGORY	A	B	C	D
S-ILS 2L	CAT II RA 104/12 100 DA 539			
S-ILS 2L	CAT III RVR 06			

CATEGORY II & III ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED



REIL Rwy 20L
TDZ/CL Rwy 2L
MIRL Rwy 2R-20L
HIRL Rwy 2L-20R

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Idg	11050
023°	TDZE	439
	Apt Elev	439

RNAV (RNP) Z RWY 2L

FAIRBANKS INTL (FAI) (PAFA)

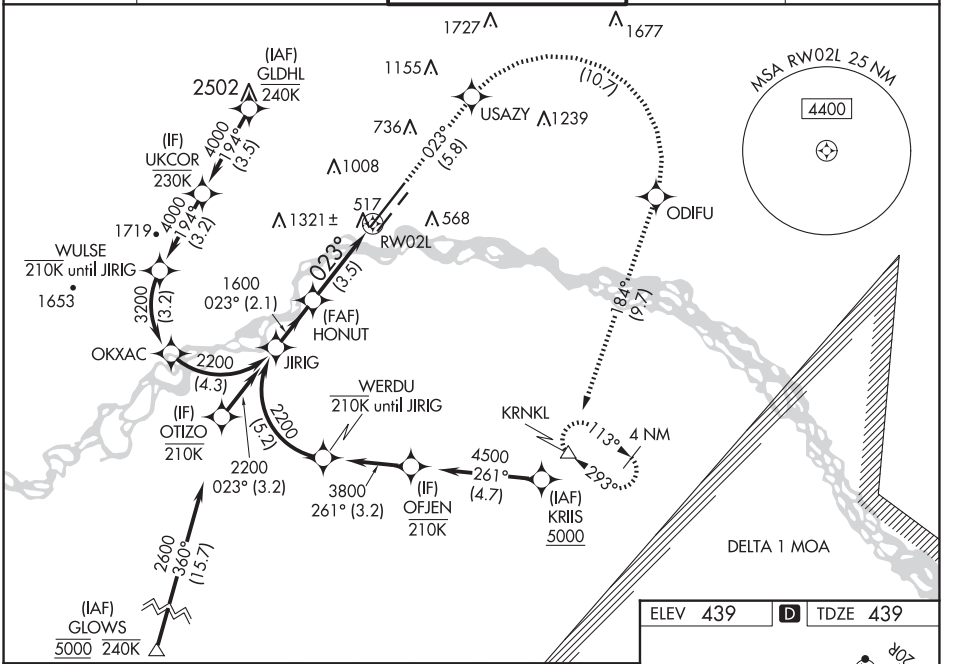
RNP AR APCH - GPS.

T -29°C For uncompensated Baro-VNAV systems, procedure NA below -19°C or above 54°C. For inop ALS, increase RNP 0.10* all Cats visibility to RVR 4500, increase RNP 0.10 all Cats visibility to RVR 5500, and increase RNP 0.30 all Cats visibility to RVR 6000.

ALSF-2

MISSED APPROACH: Climb to 5000 on track 023° USAZY then right turn to ODIFU and track 184° to KRNKL and hold.
*Missed approach requires minimum climb of 222 feet per NM to 2420.

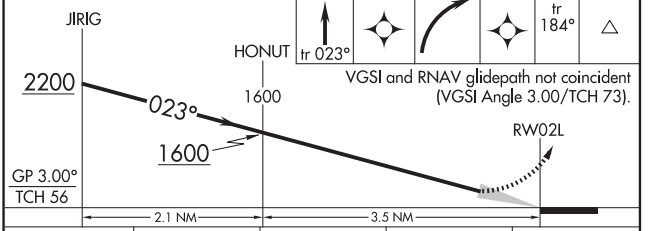
ATIS	FAIRBANKS APP CON	FAIRBANKS TOWER	GND CON	CLNC DEL
124.4	125.35 363.2	118.3 257.8	121.9	127.6



See planview for multiple IF locations.

5000 tr 023° | USAZY | ODIFU | tr 184° | KRNKL

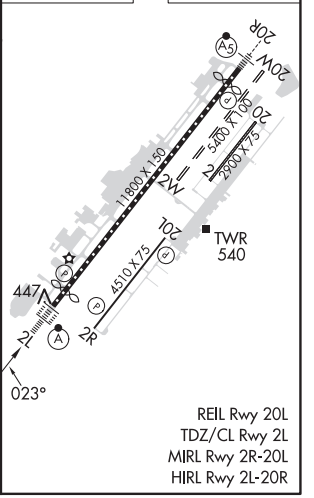
VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 73).



CATEGORY	A	B	C	D
RNP 0.10 DA*	755/24	316 (400-½)		
RNP 0.10 DA	805/35	366 (400-⅝)		
RNP 0.30 DA	855/40	416 (500-¾)		

AUTHORIZATION REQUIRED

ELEV 439 D TDZE 439



REIL Rwy 20L
TDZ/CL Rwy 2L
MIRL Rwy 2R-20L
HIRL Rwy 2L-20R

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (RNP) Z RWY 20R

FAIRBANKS INTL (FAI) (PAFA)

APP CRS	Rwy ldg	11050
203°	TDZE	439
	Apt Elev	439

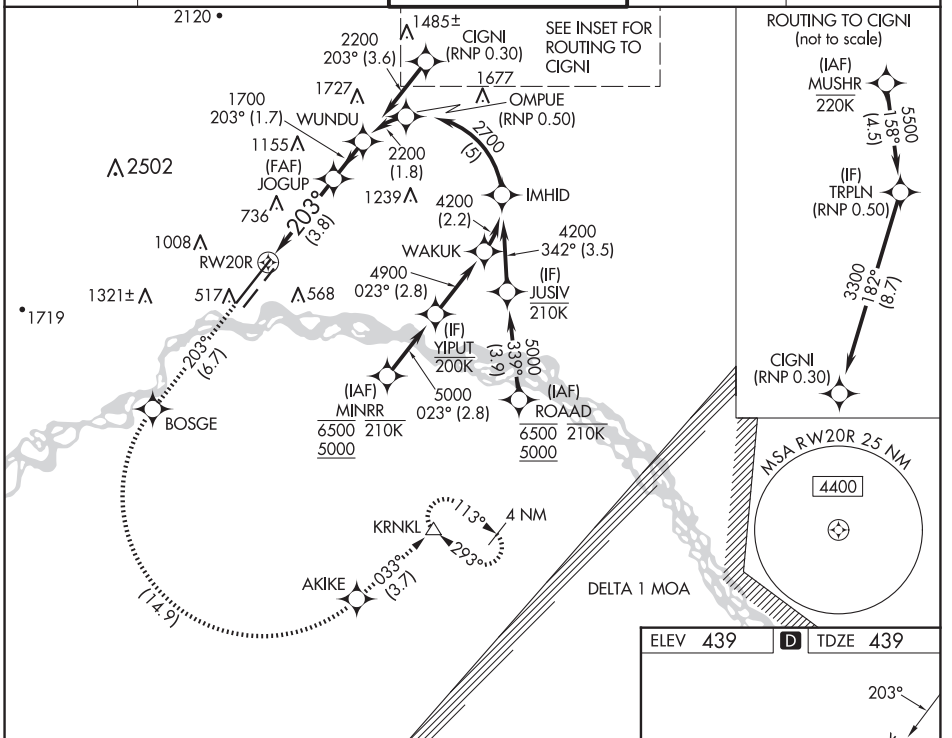
RNP AR APCH - GPS.

For uncompensated Baro-VNAV systems, procedure NA below -18°C or above 54°C. For inop ALS, increase RNP 0.30 all Cats visibility to 1⅜ SM.

MALSR

MISSED APPROACH: Climb to 4000 on track 203° to BOSGE then left turn to AKIKE then on track 033° to KRNKL and hold.

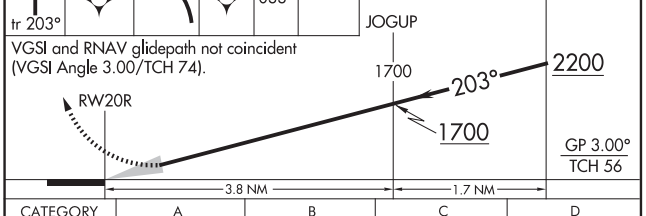
ATIS	FAIRBANKS APP CON	FAIRBANKS TOWER	GND CON	CLNC DEL
124.4	125.35 363.2	118.3 257.8	121.9	127.6



4000 tr 203°	BOSGE		AKIKE	tr 033°	KRNKL

See planview for multiple IF locations.

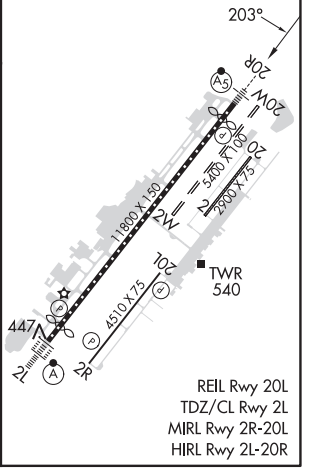
VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 74).



CATEGORY	A	B	C	D
RNP 0.10 DA	763/26 324 (400-½)			
RNP 0.30 DA	923/50 484 (500-1)			

AUTHORIZATION REQUIRED

ELEV 439 D TDZE 439



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS CH 53612 W02A	APP CRS 023°	Rwy Idg 4510 TDZE 433 Apt Elev 439

RNAV (GPS) RWY 2R

FAIRBANKS INTL (FAI) (PAFA)

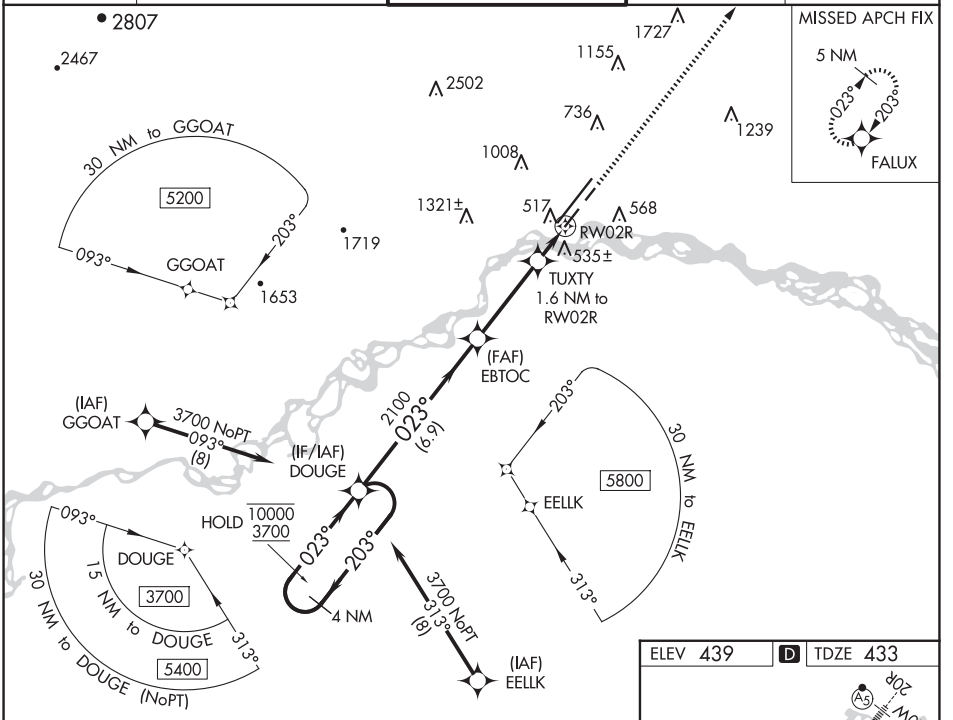
RNP APCH - GPS.

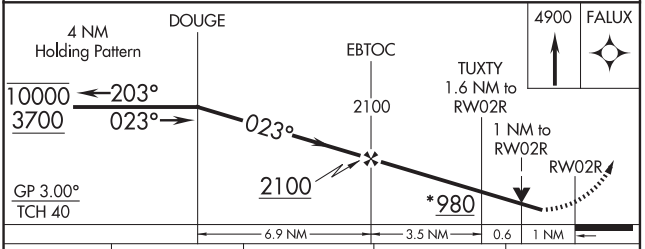
Circling NA west of Rwy 2L-20R. Circling NA to Rwys 2W and 20W. Rwy 2R helicopter visibility reduction below ¾ SM NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -21°C or above 54°C.

-29°C

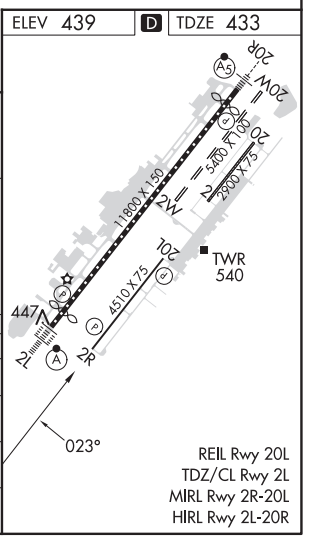
MISSED APPROACH: Climb to 4900 direct FALUX and hold, continue climb-in-hold to 4900.

ATIS	FAIRBANKS APP CON	FAIRBANKS TOWER	GND CON	CLNC DEL
124.4	125.35 363.2	118.3 257.8	121.9	127.6





CATEGORY	A	B	C	D
LPV DA	683-⅞ 250 (300-⅞)			
LNAV/VNAV DA	731-1 298 (300-1)			
LNAV MDA	800-1 367 (400-1)			
C CIRCLING	880-1 441 (500-1)	900-1 461 (500-1)	900-1½ 461 (500-1½)	1020-2 581 (600-2)



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS CH 93812 W20A	APP CRS 203°	Rwy Idg 4510 TDZE 434 Apt Elev 439

RNAV (GPS) RWY 20L

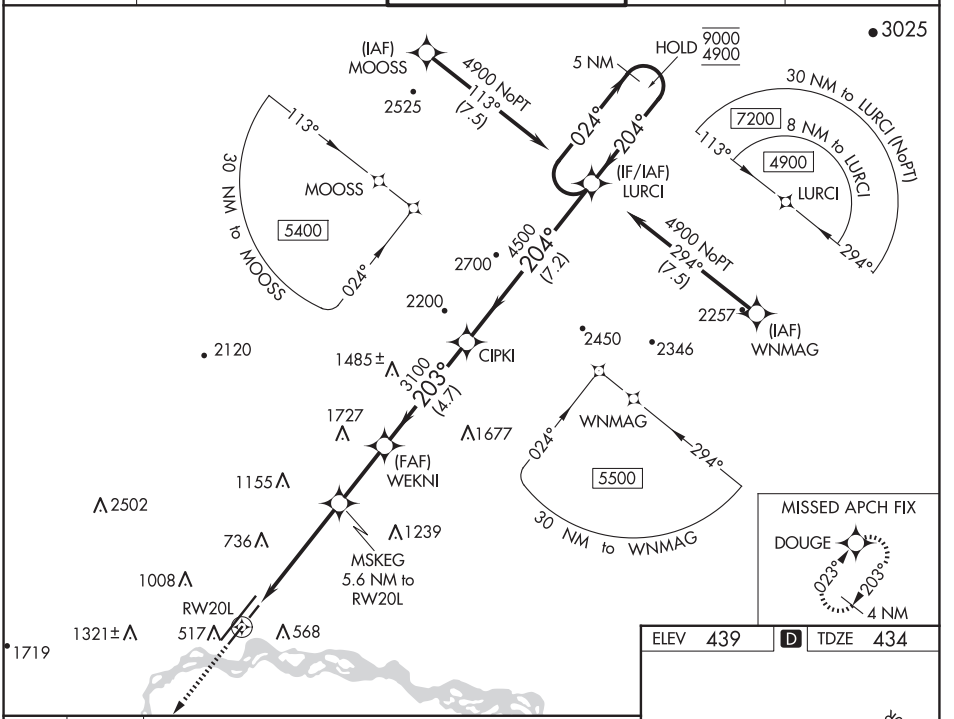
FAIRBANKS INTL (FAI) (PAFA)

RNP APCH-GPS.

Circling NA west of Rwy 2L-20R. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C or above 54°C. Circling NA to Rwys 2W/20W and 2/20.

MISSED APPROACH: Climb to 3700 direct DOUGE and hold, continue climb-in-hold to 3700.

ATIS	FAIRBANKS APP CON	FAIRBANKS TOWER	GND CON	CLNC DEL
124.4	125.35 363.2	118.3 257.8	121.9	127.6



CATEGORY	A	B	C	D
LPV DA	684-¾ 250 (300-¾)			
LNAV/VNAV DA	701-⅞ 267 (300-⅞)			
LNAV MDA	920-1 486 (500-1)		920-1⅜ 486 (500-1⅜)	
C CIRCLING	920-1 481 (500-1)		920-1½ 481 (500-1½)	1000-2 561 (600-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) Y RWY 2L

FAIRBANKS INTL (FAI) (PAFA)

WAAS CH 57915 W02B	APP CRS 023°	Rwy Idg 11050 TDZE 439 Apt Elev 439

RNP APCH - GPS.

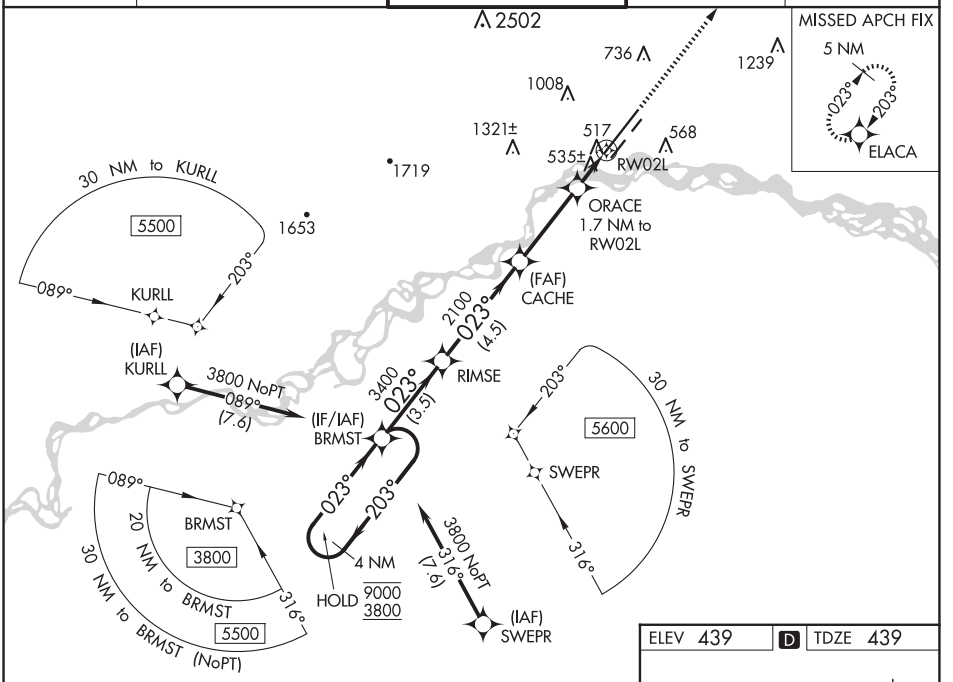
Circling NA west of Rwy 2L-20R. Circling NA to Rwys 2W and 20W. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -19°C or above 54°C. For inop ALS, increase LNAV/VNAV all Cats visibility to RVR 4500 and LNAV Cat C/D visibility to RVR 5500 .

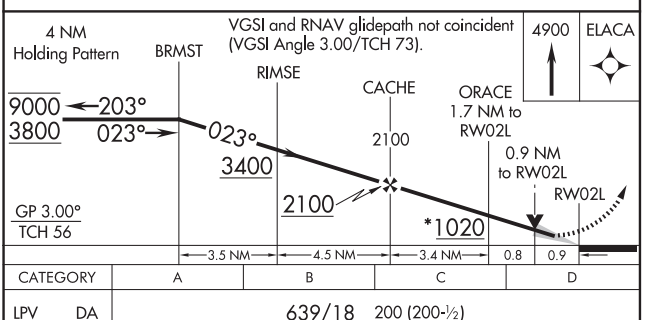
-29°C

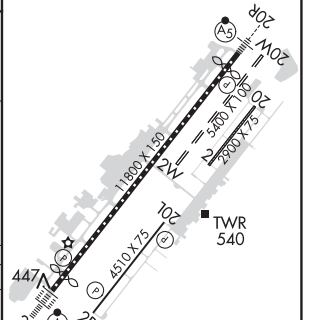
ALSF-2

MISSED APPROACH: Climb to 4900 direct ELACA and hold, continue climb-in hold to 4900.

ATIS	FAIRBANKS APP CON	FAIRBANKS TOWER	GND CON	CLNC DEL
124.4	125.35 363.2	118.3 257.8	121.9	127.6







CATEGORY	A	B	C	D
LPV DA	639/18 200 (200-½)			
LNAV/VNAV DA	720/24 281 (300-½)			
LNAV MDA	800/24 361 (400-½)		800/40 361 (400-¾)	
C CIRCLING	880-1 441 (500-1)	900-1 461 (500-1)	900-1½ 461 (500-1½)	1020-2 581 (600-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) Y RWY 20R

FAIRBANKS INTL (FAI) (PAFA)

WAAS CH 58329 W20B	APP CRS 203°	Rwy Idg 11050 TDZE 439 Apt Elev 439

RNP APCH - GPS.

Circling NA west of Rwy 2L-20R. Circling NA to Rwys 2W and 20W. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -18°C or above 54°C.

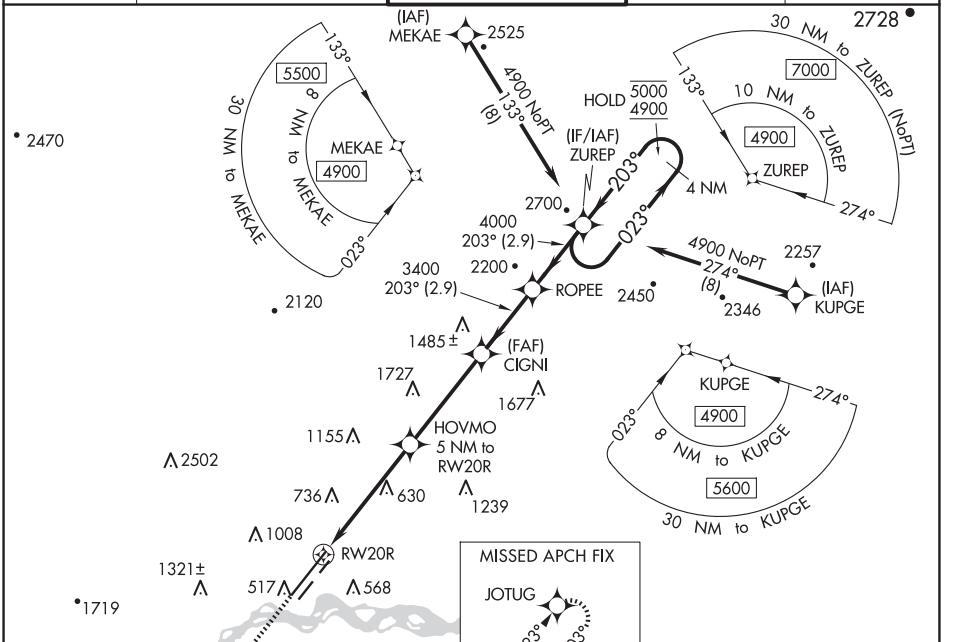
RVR 1800 authorized with use of FD or AP or HUD to DA.

-29°C

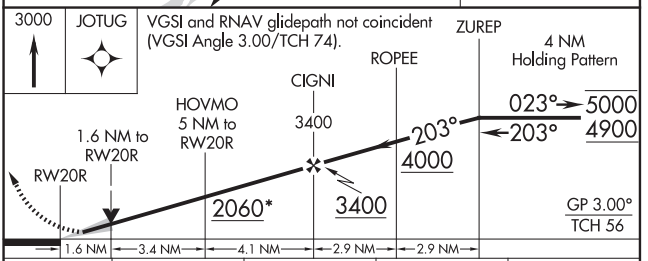
MALSR

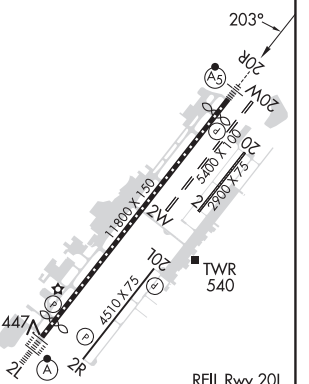
MISSED APPROACH: Climb to 3000 direct JOTUG and hold.

ATIS	FAIRBANKS APP CON	FAIRBANKS TOWER	GND CON	CLNC DEL
124.4	125.35 363.2	118.3 257.8	121.9	127.6



ELEV 439 D TDZE 439





CATEGORY	A	B	C	D
LPV DA#	639/24 200 (200-½)			
LNAV/VNAV DA	1148-2 709 (800-2)			
LNAV MDA	1020/24 581 (600-½)		1020-1¼ 581 (600-1¼)	
C CIRCLING	1020-1 581 (600-1)		1020-1¾ 581 (600-1¾)	1020-2 581 (600-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

TACAN RWY 20R

FAIRBANKS INTL (FAI) (PAFA)

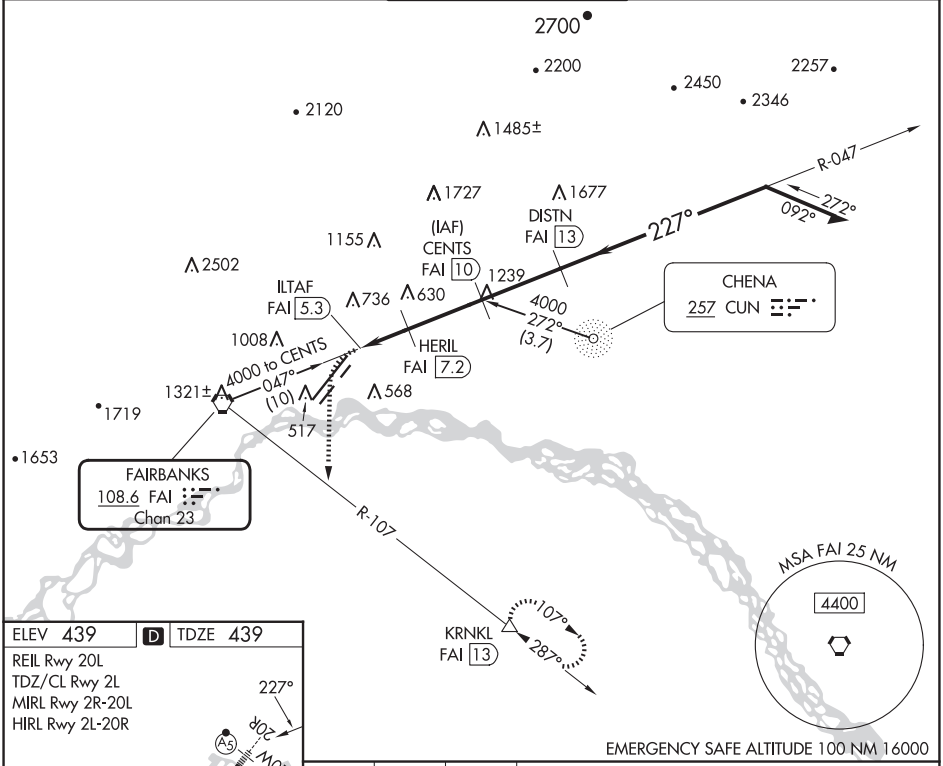
VORTAC FAI	APP CRS	Rwy Idg	11050
108.6	227°	TDZE	439
Chan 23		Apt Elev	439

T A -29°C — Circling NA to Rwys 2W and 20W. Circling NA west of Rwy 2L-20R. Rwy 20R helicopter visibility reduction below RVR 4000 NA. Inop table does not apply.

MALSR (A5)

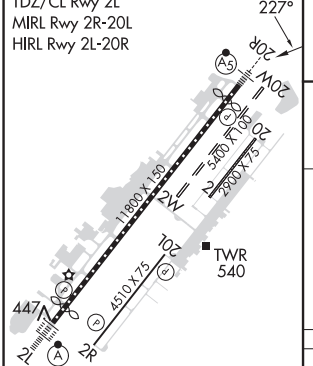
MISSED APPROACH: Climbing left turn to 4000 on heading 160° and FAI VORTAC R-107 to KRNKL/FAI 13 DME and hold, continue climb-in-hold to 4000.

ATIS	FAIRBANKS APP CON	FAIRBANKS TOWER	GND CON	CLNC DEL
124.4	125.35 363.2	118.3 257.8	121.9	127.6



ELEV 439 | D | TDZE 439

REIL Rwy 20L
TDZ/CL Rwy 2L
MIRL Rwy 2R-20L
HIRL Rwy 2L-20R



4000 hdg 160°	FAI R-107	KRNKL

CENTS FAI 10 — VGSI and descent angles not coincident (VGSI Angle 3.00/TCH 74).

Remain within 15 NM

047°

HERIL FAI 7.2

DISTN FAI 13

4000

227°

ILTAF FAI 5.3

3.00°

TCH 60

3300

2200

1300

0.7 — 1.8 NM — 2.8 NM — 3 NM

CATEGORY	A	B	C	D	E
S-20R	880/55 441 (500-1)		880-1⅜ 441 (500-1⅜)		1000-1⅝ 561 (600-1⅝)
C CIRCLING	880-1 441 (500-1)	900-1 461 (500-1)	900-1½ 461 (500-1½)	1020-2 581 (600-2)	1120-2½ 681 (700-2½)

FAF to MAP 4.7 NM

Knots	60	90	120	150	180
Min:Sec	4:42	3:08	2:21	1:53	1:34

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

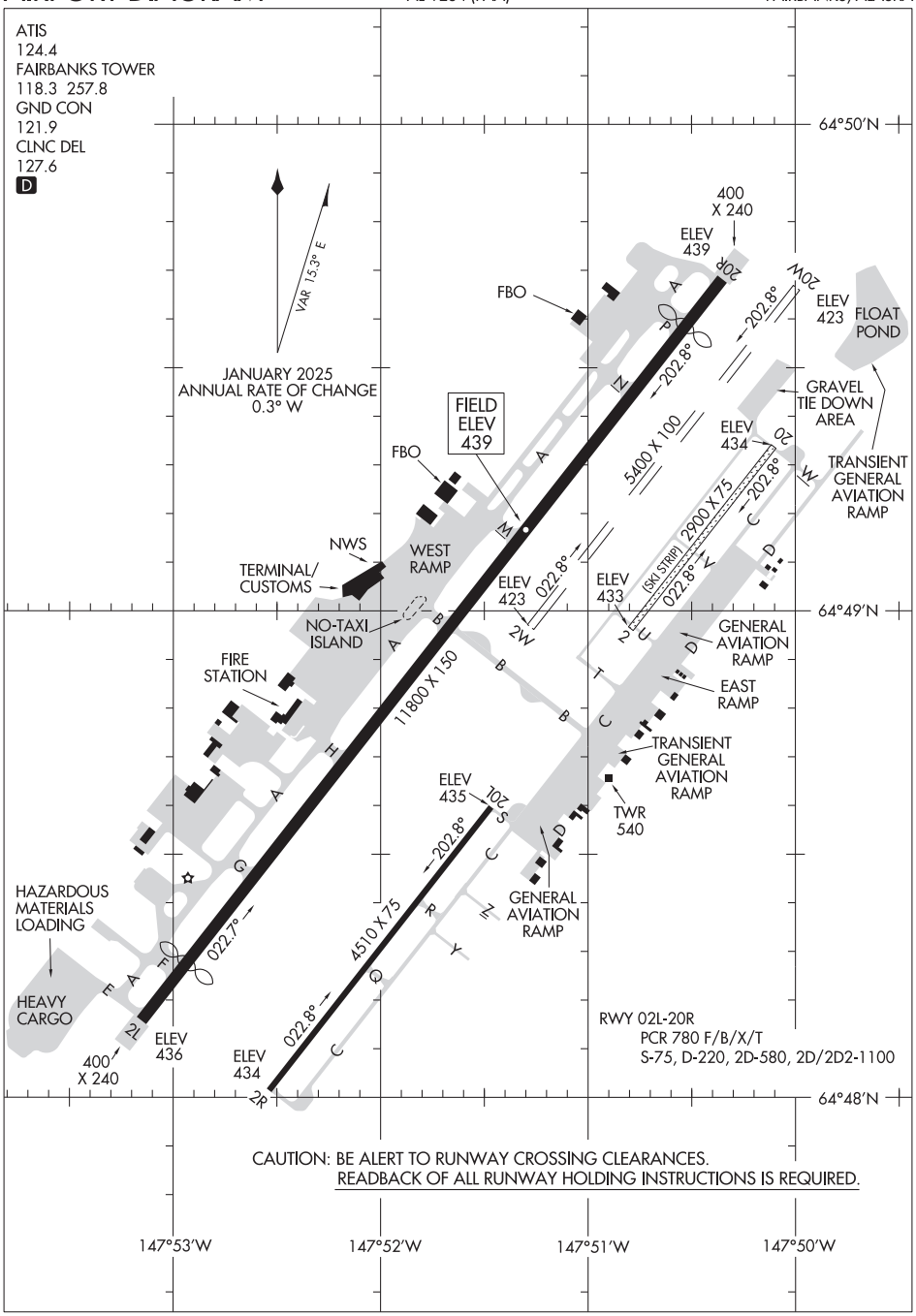
25107

AIRPORT DIAGRAM

FAIRBANKS INTL (FAI) (PAFA)

AL-1234 (FAA)

FAIRBANKS, ALASKA



AK, 12 JUN 2025 to 07 AUG 2025

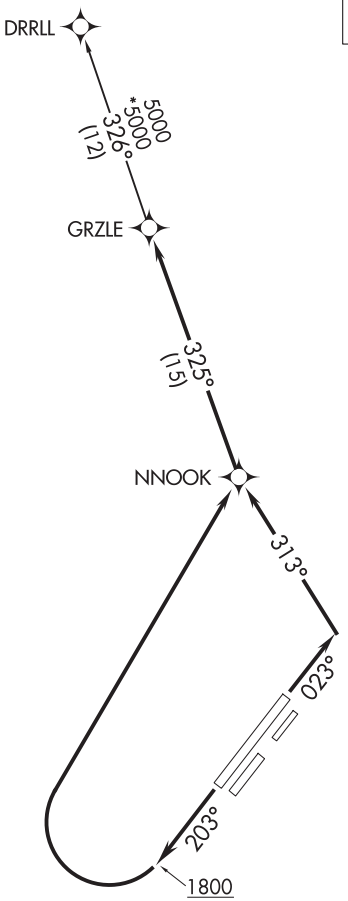
AK, 12 JUN 2025 to 07 AUG 2025

AIRPORT DIAGRAM
25107

FAIRBANKS, ALASKA
FAIRBANKS INTL (FAI) (PAFA)

ATIS
124.4
CLNC DEL
127.6
GND CON
121.9
FAIRBANKS TOWER
118.3 257.8
FAIRBANKS DEP CON
125.35 363.2

TOP ALTITUDE: ASSIGNED BY ATC



NOTE: GPS required.
NOTE: RNAV 1.

TAKEOFF MINIMUMS
Rwys 2, 2R, 2W, 20, 20L, 20W: NA - Air Traffic.
Rwy 2L: Standard with minimum climb of 290' per NM to 3100.
Rwy 20R: Standard with minimum climb of 270' per NM to 3200.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 2L: Climb heading 023° to intercept course 313° to NNOOK, then on track 325° to GRZLE, thence. . . .
TAKEOFF RUNWAY 20R: Climb heading 203° to 1800, then climbing right turn direct NNOOK, then on track 325° to GRZLE, thence. . . .

. . . .on DRRLL transition, maintain ATC assigned altitude, expect filed altitude ten minutes after departure.

DRRLL TRANSITION (DRRLL4.DRRLL)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

(GLEEN8.GLEEN) 23278

GALENA EIGHT DEPARTURE

AL-1234 (FAA)

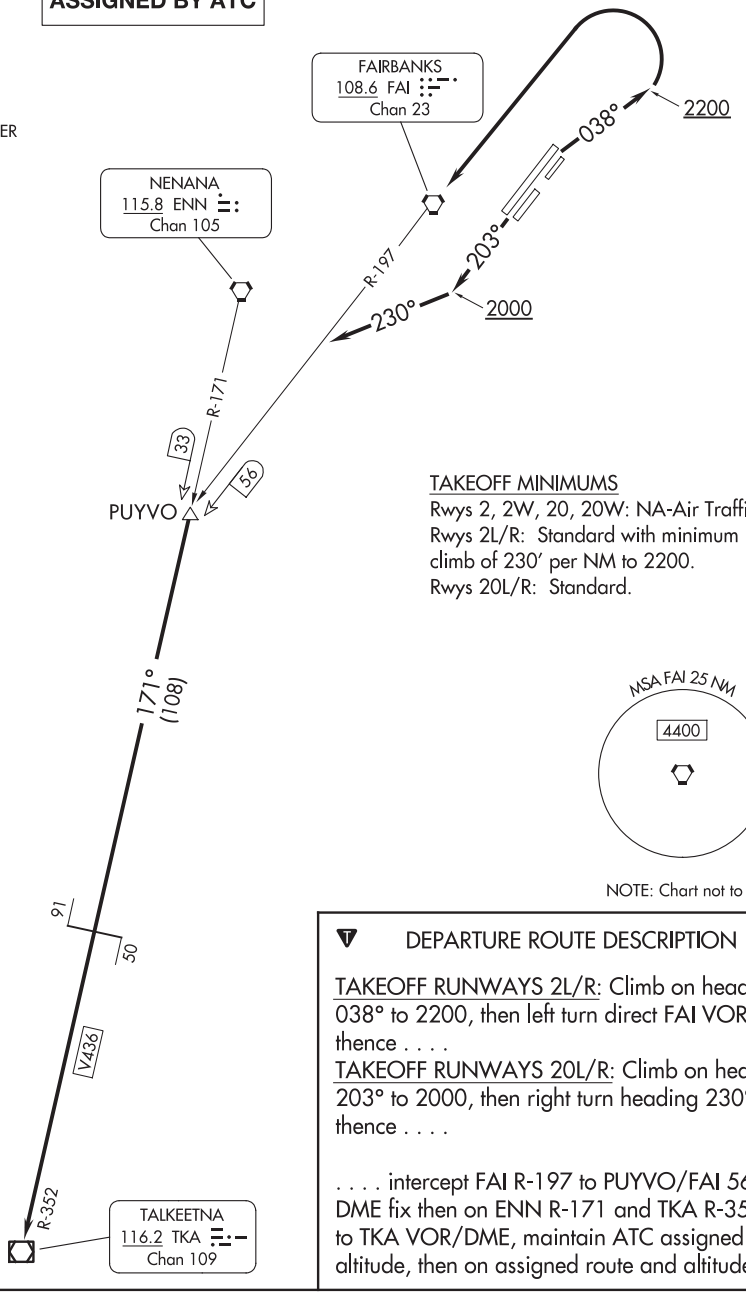
FAIRBANKS INTL (FAI) (PAFA)
FAIRBANKS, ALASKA

AK, 12 JUN 2025 to 07 AUG 2025

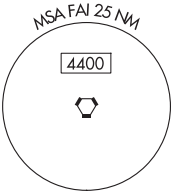
FAIRBANKS DEP CON
125.35 363.2
ATIS
124.4
CLNC DEL
127.6
GND CON
121.9
FAIRBANKS TOWER
118.3 257.8

TOP ALTITUDE: ASSIGNED BY ATC

RADAR required. DME required.



TAKEOFF MINIMUMS
Rwys 2, 2W, 20, 20W: NA-Air Traffic.
Rwys 2L/R: Standard with minimum climb of 230' per NM to 2200.
Rwys 20L/R: Standard.



NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 2L/R: Climb on heading 038° to 2200, then left turn direct FAI VORTAC, thence . . . .

TAKEOFF RUNWAYS 20L/R: Climb on heading 203° to 2000, then right turn heading 230°, thence . . . .

. . . . intercept FAI R-197 to PUYVO/FAI 56 DME fix then on ENN R-171 and TKA R-352 to TKA VOR/DME, maintain ATC assigned altitude, then on assigned route and altitude.

AK, 12 JUN 2025 to 07 AUG 2025

(PUYVO5.PUYVO) 23222

PUYVO FIVE DEPARTURE (RNAV)

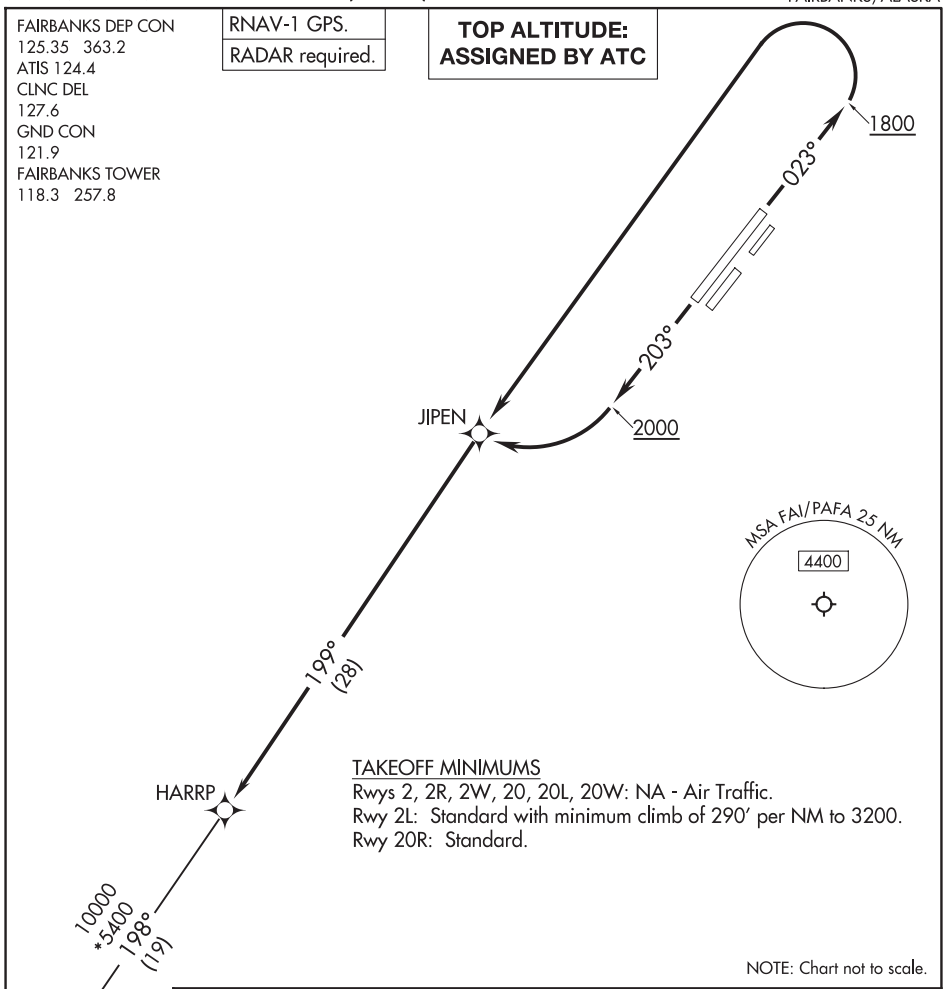
AL-1234 (FAA)

FAIRBANKS INTL (FAI) (PAFA)
FAIRBANKS, ALASKA

FAIRBANKS DEP CON
125.35 363.2
ATIS 124.4
CLNC DEL
127.6
GND CON
121.9
FAIRBANKS TOWER
118.3 257.8

RNAV-1 GPS.
RADAR required.

TOP ALTITUDE: ASSIGNED BY ATC



TAKEOFF MINIMUMS
Rwys 2, 2R, 2W, 20, 20L, 20W: NA - Air Traffic.
Rwy 2L: Standard with minimum climb of 290′ per NM to 3200.
Rwy 20R: Standard.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 2L: Climb on heading 023° to 1800, then climbing left turn direct JIPEN, then on track 199° to HARRP, thence. . . .
TAKEOFF RUNWAY 20R: Climb on heading 203° to 2000, then climbing right turn direct JIPEN, then on track 199° to HARRP, thence. . . .

. . . .on PUYVO transition, maintain ATC assigned altitude, expect filed altitude ten mintues after departure.

PUYVO TRANSITION (PUYVO5.PUYVO)

PUYVO FIVE DEPARTURE (RNAV)
(PUYVO5.PUYVO) 10AUG23

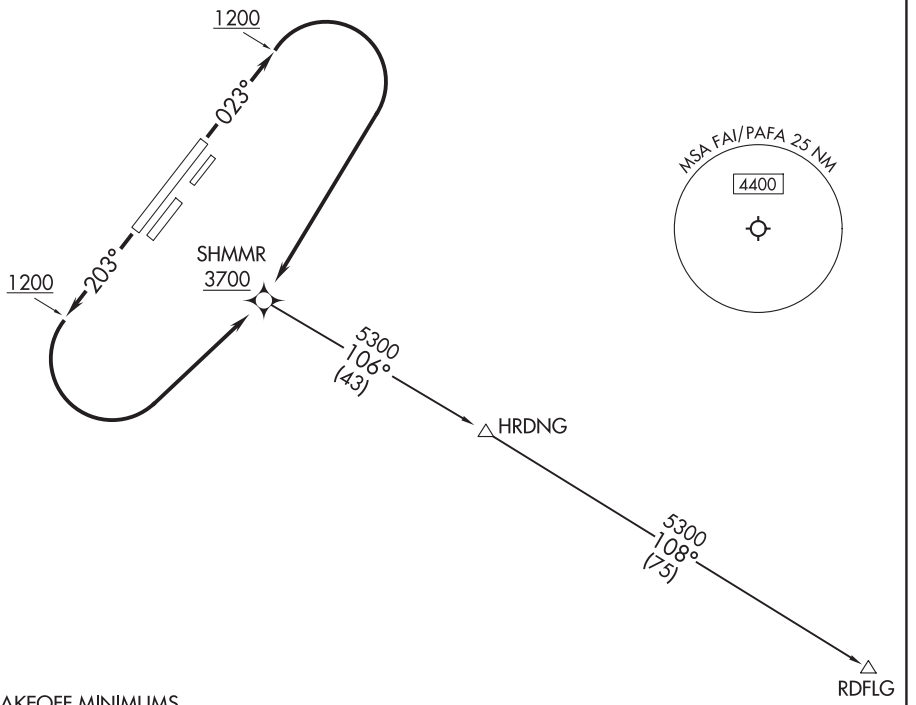
FAIRBANKS, ALASKA
FAIRBANKS INTL (FAI) (PAFA)

AK, 12 JUN 2025 to 07 AUG 2025

TOP ALTITUDE: 10000

RNAV 1 - GPS.

FAIRBANKS DEP CON
125.35 363.2
ATIS 124.4
CLNC DEL
127.6
GND CON
121.9
FAIRBANKS TOWER
118.3 257.8



TAKEOFF MINIMUMS
Rwys 2, 2R, 2W, 20, 20L, 20W: NA - Air Traffic.
Rwy 20R: Standard.
Rwy 2L: Standard with minimum climb of 230' per NM to 1500.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 2L: Climb on heading 023° to 1200, then climbing right turn direct SHMMR, cross SHMMR at or above 3700, thence. . . .
TAKEOFF RUNWAY 20R: Climb on heading 203° to 1200, then climbing left turn direct SHMMR, cross SHMMR at or above 3700, thence. . . .

. . . .on RDFLG transition. Climb and maintain 10000. Expect 17000 ten mintues after departure.

RDFLG TRANSITION (RDFLG5.RDFLG)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

FORT YUKON, ALASKA | AL-2054 (FAA) | 21168

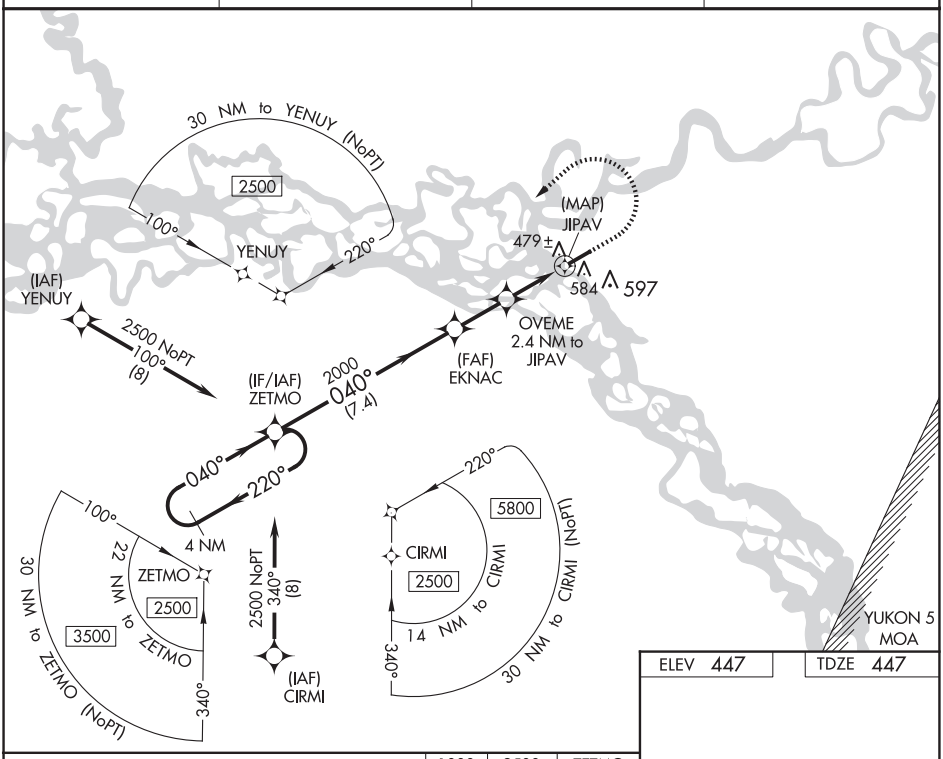
WAAS	APP CRS	Rwy Idg	5000
CH 72939	040°	TDZE	447
W04A		Apt Elev	447

RNAV (GPS) RWY 4
FORT YUKON (FYU) (PFYU)

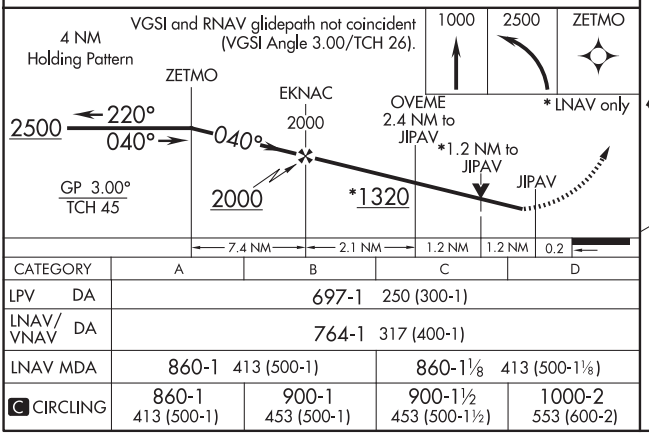
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20° C (-4°F) or above 54°C (130°F). Circling NA southeast of Rwy 4-22. DME/DME RNP-0.3 NA. Rwy 4 helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: Climb to 1000 then climbing left turn to 2500 direct ZETMO and hold.

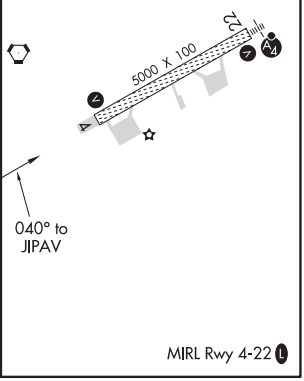
AWOS-3P	ANCHORAGE CENTER	FAIRBANKS RADIO	CTAF
125.8	135.0 225.4	122.05	122.5 L



ELEV 447 | TDZE 447



CATEGORY	A	B	C	D
LPV DA	697-1	250 (300-1)		
LNAV/VNAV DA	764-1	317 (400-1)		
LNAV MDA	860-1	413 (500-1)	860-1⅛	413 (500-1⅛)
C CIRCLING	860-1 413 (500-1)	900-1 453 (500-1)	900-1½ 453 (500-1½)	1000-2 553 (600-2)



MIRL Rwy 4-22 L

FORT YUKON, ALASKA
Amdt 2 05JAN17

66°34'N-145°15'W

FORT YUKON (FYU) (PFYU)
RNAV (GPS) RWY 4

AK, 12 JUN 2025 to 07 AUG 2025

WAAS CH 50539 W22A	APP CRS 221°	Rwy Idg 5000 TDZE 447 Apt Elev 447

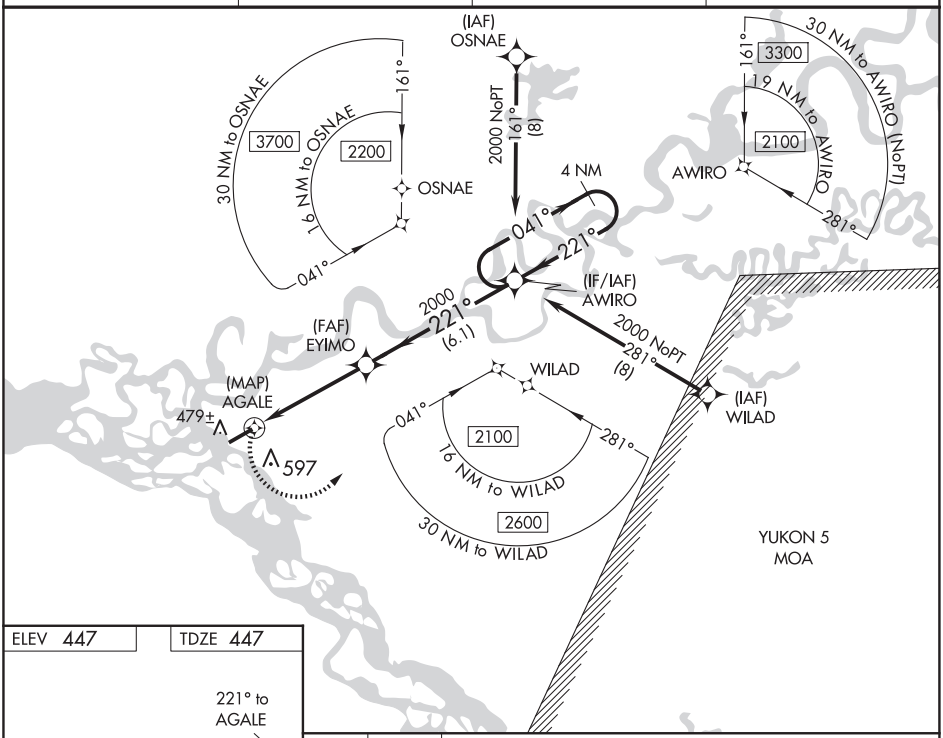
RNAV (GPS) RWY 22
FORT YUKON (FYU) (PFYU)

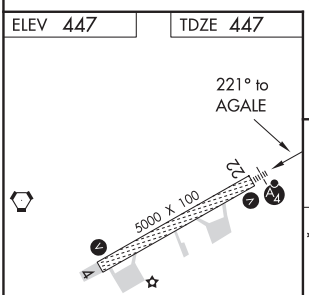
Inop table does not apply to LPV or LNAV/VNAV all Cats. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C (-4°F) or above 54°C (130°F). Circling NA southeast of Rwys 4 and 22. DME/DME RNP-0.3 NA. Rwy 22 helicopter visibility reduction below ¾ SM NA. For inop ALS, increase LNAV Cat C and D visibility ⅛ SM

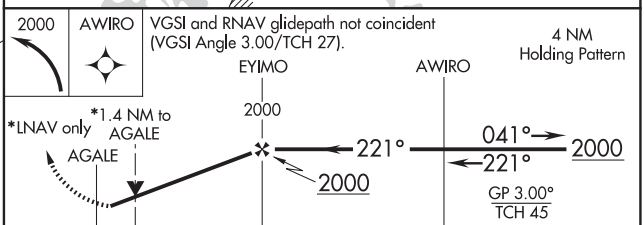
MALSF

MISSED APPROACH: Climbing left turn to 2000 direct AWIRO and hold.

AWOS-3P	ANCHORAGE CENTER	FAIRBANKS RADIO	CTAF
125.8	135.0 225.4	122.05	122.5 L







CATEGORY	A	B	C	D
LPV DA		697-1	250 (300-1)	
LNAV/VNAV DA		716-1	269 (300-1)	
LNAV MDA	960-1 513 (600-1)		960-1¼ 513 (600 1¼)	
C CIRCLING	960-1 513 (600-1)		960-1½ 513 (600 -1½)	1000-2 553 (600-2)

MIRL Rwy 4-22 L

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

VOR/DME or TACAN RWY 22

FORT YUKON (FYU) (PFYU)

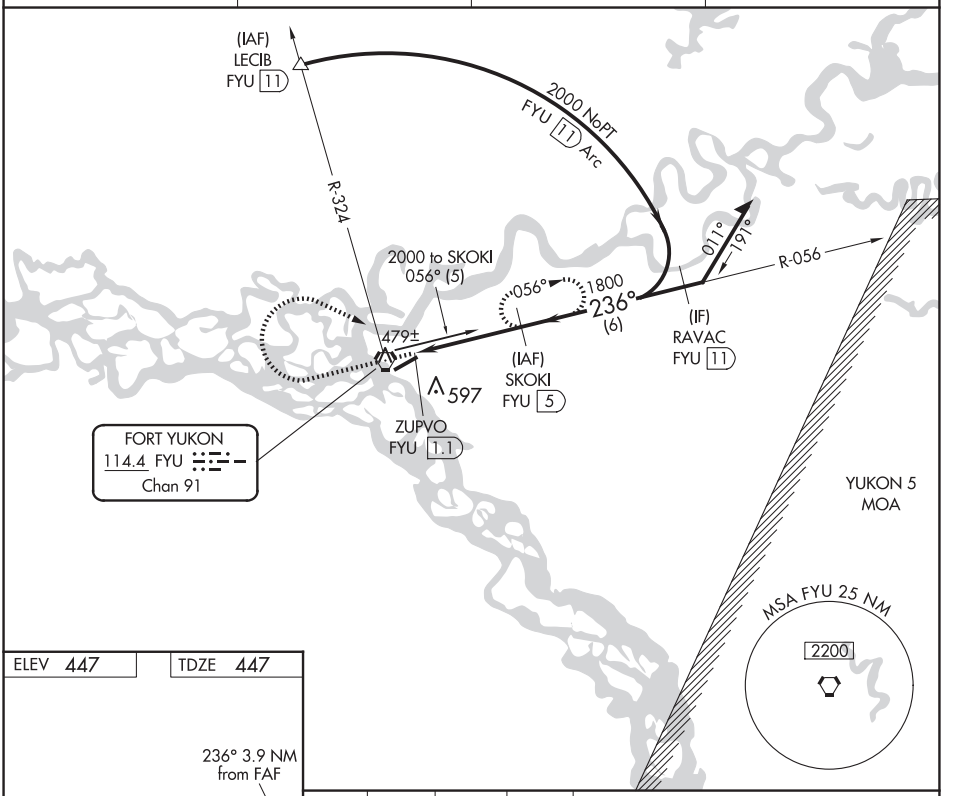
VORTAC FYU	APP CRS	Rwy Idg	5000
114.4	236°	TDZE	447
Chan 91		Apt Elev	447

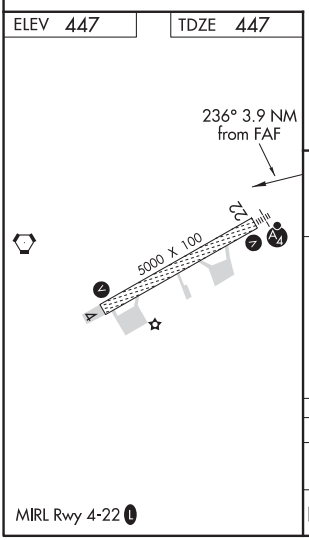
Inop table does not apply. Circling NA southeast of Rwy 4-22. Rwy 22 Straight-In and Circling minimums NA at night. Helicopter visibility reduction below 1 SM NA.

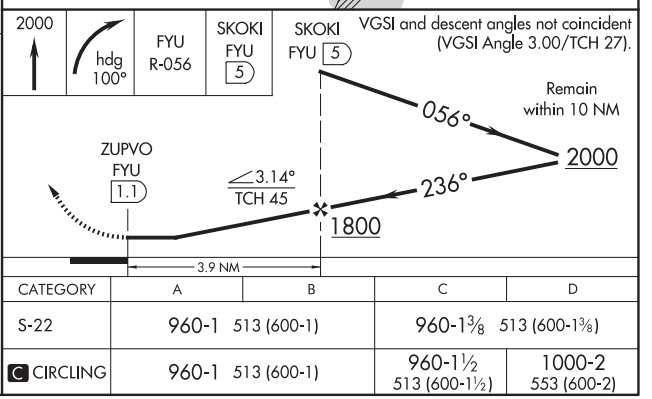
MALSF

MISSED APPROACH: Climb to 2000 then right turn on heading 100° and FYU VORTAC R-056 to SKOKI/5 DME and hold.

AWOS-3P	ANCHORAGE CENTER	FAIRBANKS RADIO	CTAF
125.8	135.0 225.4	122.05	122.5







CATEGORY	A	B	C	D
S-22	960-1 513 (600-1)		960-1⅜ 513 (600-1⅜)	
C CIRCLING	960-1 513 (600-1)		960-1½ 513 (600-1½)	1000-2 553 (600-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 8

EDWARD G PITKA SR (GAL)(PAGA)

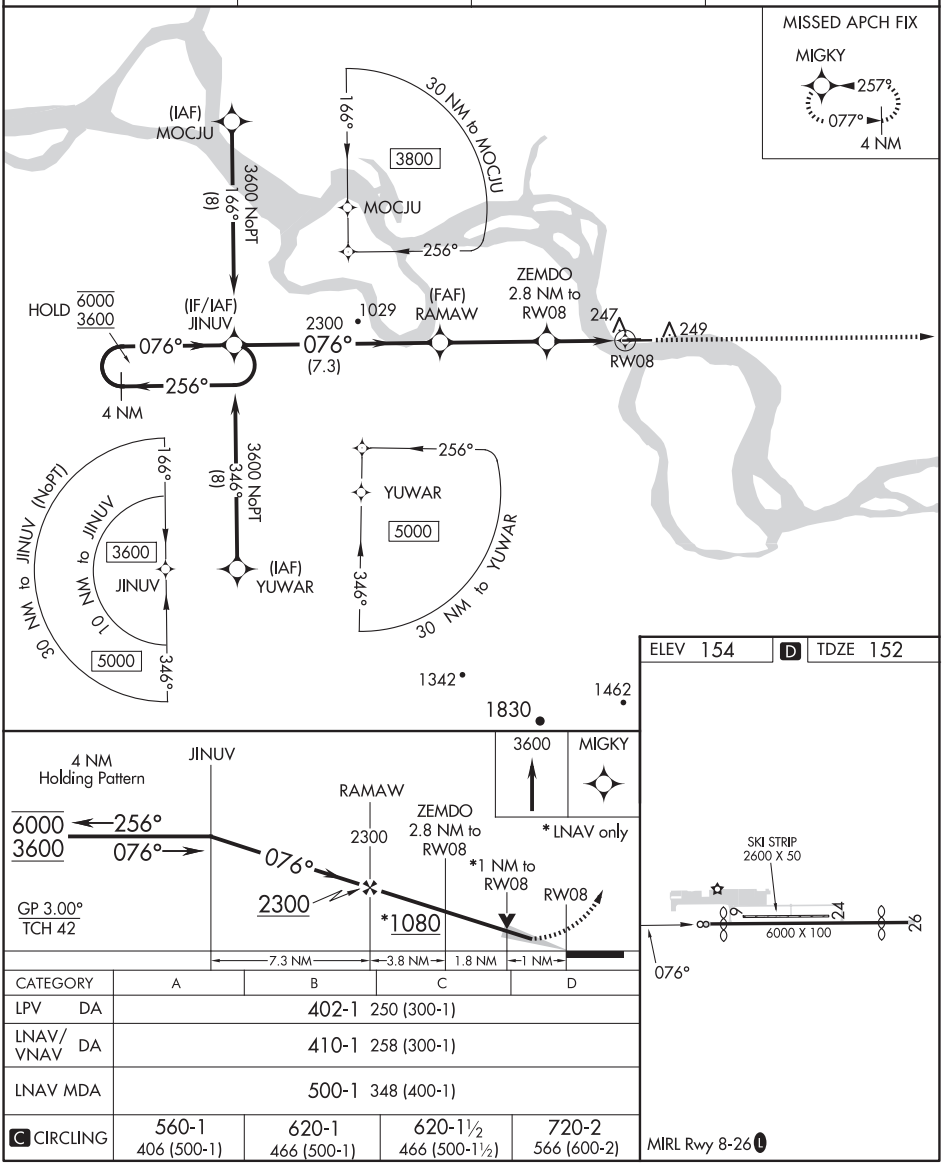
WAAS CH 86907 W08A	APP CRS 076°	Rwy Idg 5600 / TDZE 152 / Apt Elev 154

RNP APCH.

T For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C or above 54°C.

MISSED APPROACH: Climb to 3600 direct MIGKY and hold.

AWOS-3P	ANCHORAGE CENTER	FAIRBANKS RADIO	CTAF
132.525	127.0 290.2	122.2	123.0 L



CATEGORY	A	B	C	D
LPV DA	402-1 250 (300-1)			
LNAV/VNAV DA	410-1 258 (300-1)			
LNAV MDA	500-1 348 (400-1)			
C CIRCLING	560-1 406 (500-1)	620-1 466 (500-1)	620-1½ 466 (500-1½)	720-2 566 (600-2)

MIRL Rwy 8-26 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

GALENA, ALASKA | AL-1229 (FAA) | 23166

RNAV (GPS) RWY 26

EDWARD G PITKA SR (GAL)(PAGA)

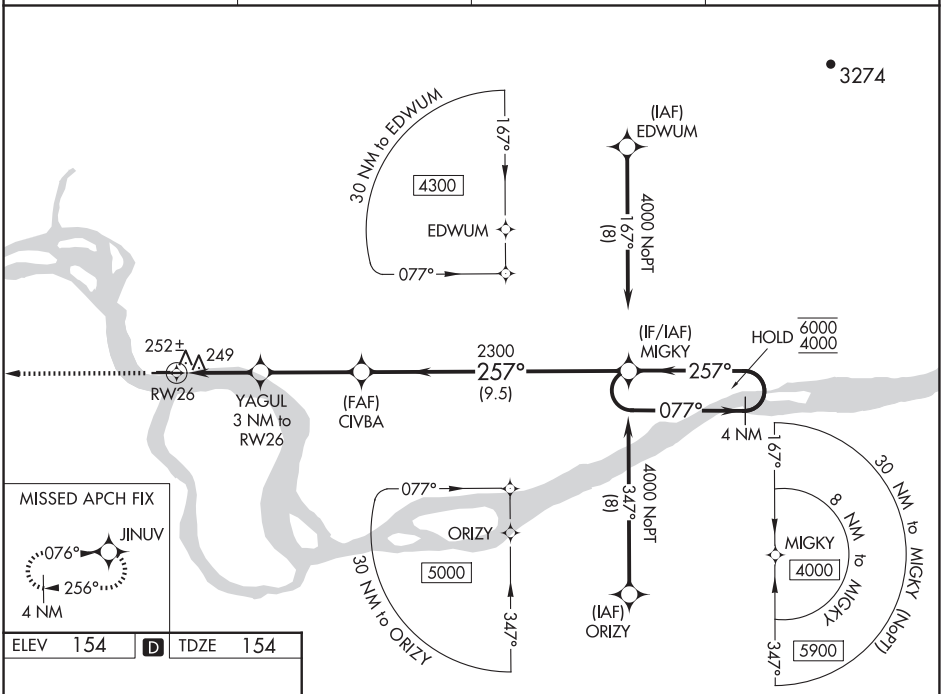
WAAS	APP CRS	Rwy Idg	5200
CH 77707 W26A	257°	TDZE	154
		Apt Elev	154

RNP APCH.

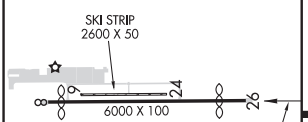
T For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C or above 54°C.

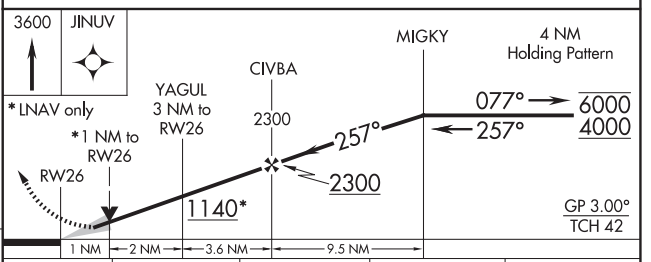
MISSED APPROACH: Climb to 3600 direct JINUV and hold, continue climb-in-hold to 3600.

AWOS-3P	ANCHORAGE CENTER	FAIRBANKS RADIO	CTAF
132.525	127.0 290.2	122.2	123.0 L



ELEV 154	D	TDZE 154





CATEGORY	A	B	C	D
LPV DA	404-1 250 (300-1)			
LNAV/VNAV DA	414-1 260 (300-1)			
LNAV MDA	520-1 366 (400-1)			
C CIRCLING	560-1 406 (500-1)	620-1 466 (500-1)	620-1½ 466 (500-1½)	720-2 566 (600-2)

MIRL Rwy 8-26 L

GALENA, ALASKA
Amdt 3 13SEP18

64°44′N-156°56′W

EDWARD G PITKA SR (GAL)(PAGA)

RNAV (GPS) RWY 26

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

VOR RWY 26

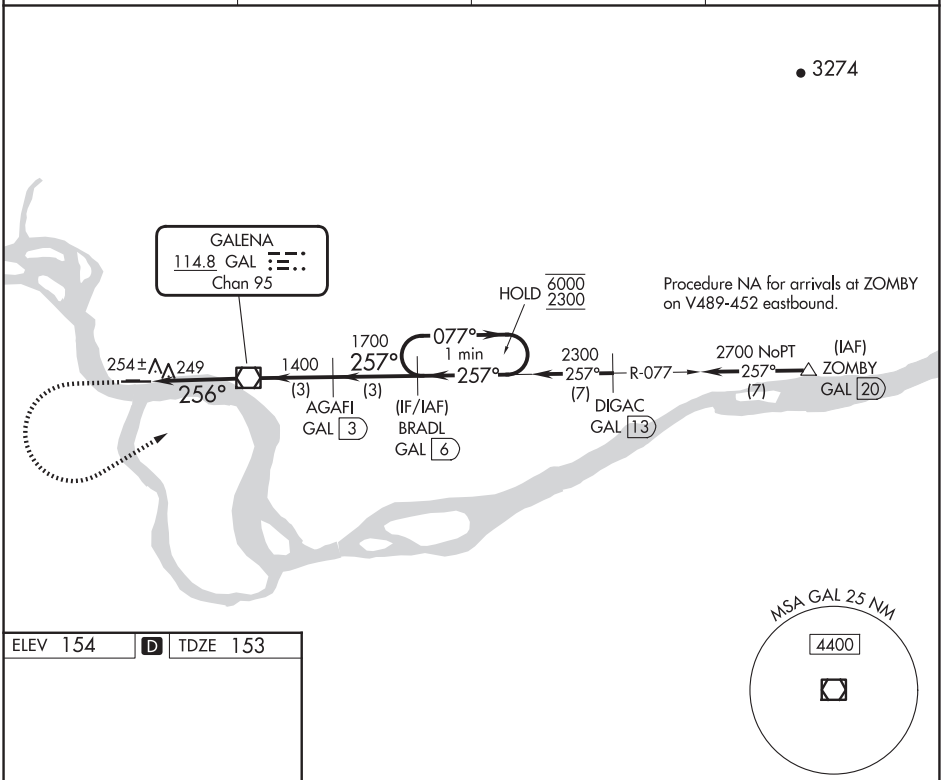
EDWARD G PITKA SR (GAL)(PAGA)

VOR/DME GAL	APP CRS	Rwy Idg	5200
114.8	256°	TDZE	153
Chan 95		Apt Elev	154

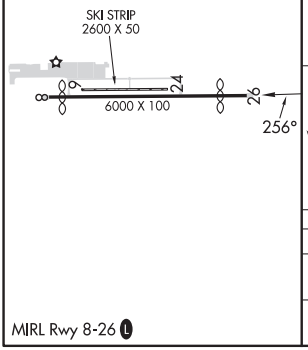
DME required.

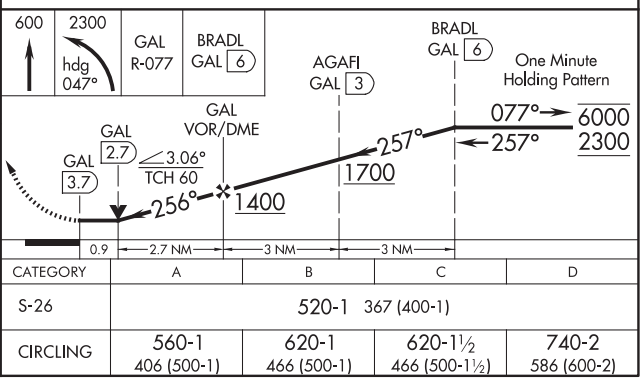
MISSED APPROACH: Climb to 600 then climbing left turn to 2300 on heading 047° and GAL VOR/DME R-077 to BRADL/6 DME and hold.

AWOS-3P	ANCHORAGE CENTER	FAIRBANKS RADIO	CTAF
132.525	127.0 290.2	122.2	123.0 L



ELEV 154 D TDZE 153





CATEGORY	A	B	C	D
S-26	520-1 367 (400-1)			
CIRCLING	560-1 406 (500-1)	620-1 466 (500-1)	620-1½ 466 (500-1½)	740-2 586 (600-2)

MIRL Rwy 8-26 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

25107
AIRPORT DIAGRAM

AL-1229 (FAA)

EDWARD G PITKA SR (GAL) (PAGA)
GALENA, AK

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

AIRPORT DIAGRAM
25107
GALENA, AK
EDWARD G PITKA SR (GAL) (PAGA)

RNAV (GPS) RWY 16

GAMBELL (GAM) (PAGM)

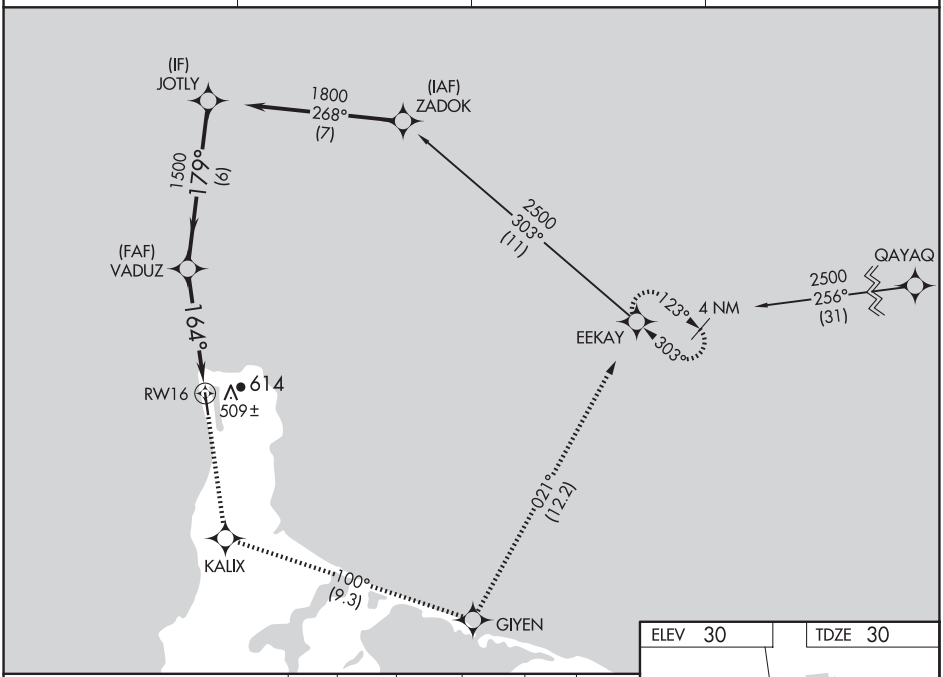
WAAS	APP CRS	Rwy Idg	4500
CH 86635	164°	TDZE	30
W16A		Apt Elev	30

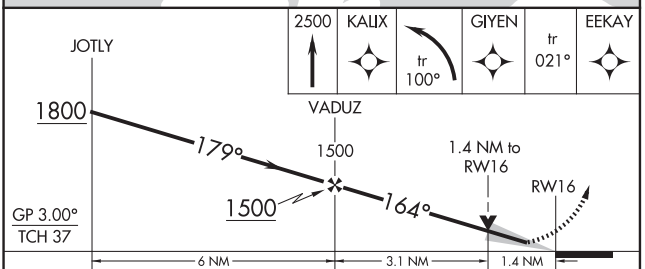
RNP APCH - GPS.

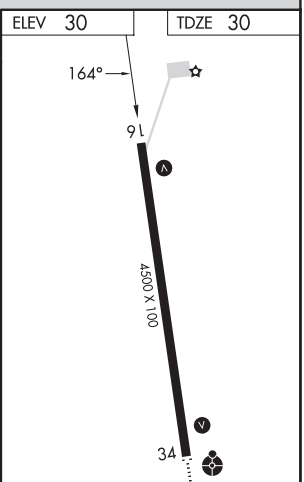
Circling NA east of Rwy 16-34. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C or above 54°C .

MISSED APPROACH: Climb to 2500 direct KALIX then left turn on track 100° to GIYEN and on track 021° to EEKAY and hold.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	CTAF
125.9	132.2 281.4	122.0	122.7 L







CATEGORY	A	B	C	D
LPV DA	230-1 200 (200-1)			
LNAV/VNAV DA	523-1 3/8 493 (500-1 3/8)			
LNAV MDA	520-1 490 (500-1)		520-1 3/8 490 (500-1 3/8)	
C CIRCLING	520-1 490 (500-1)		520-1 1/2 490 (500-1 1/2)	660-2 630 (700-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

GAMBELL, ALASKA | AL-6687 (FAA) | 24249

RNAV (GPS) RWY 34

GAMBELL (GAM) (PAGM)

WAAS	APP CRS	Rwy Idg	4500
CH 82135	344°	TDZE	29
W34A		Apt Elev	30

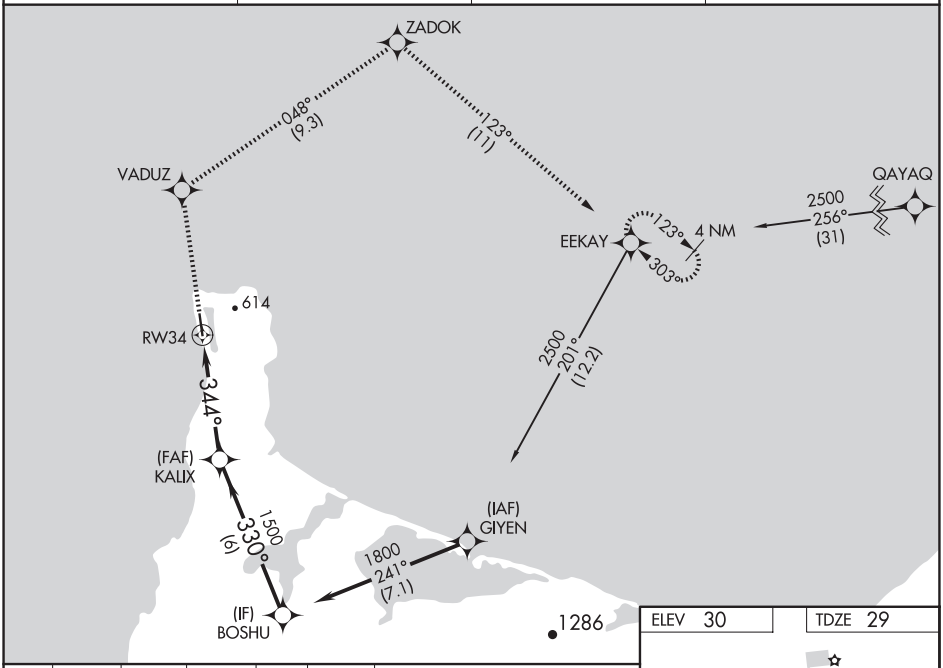
RNP APCH - GPS.

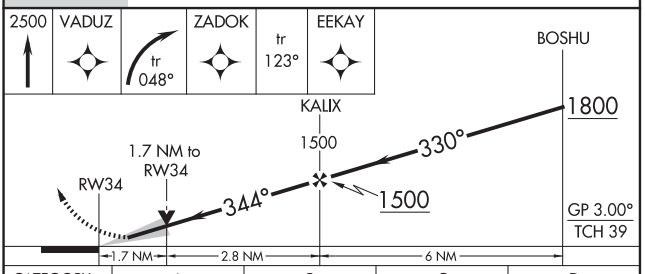
T A -26°C — Circling NA east of Rwy 16-34. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C or above 54°C . For inop ALS, increase LNAV/VNAV Cat A and B visibility to 1¼ SM. Inop table does not apply to LPV all Cats and LNAV Cats A and B visibilities.

ODALS

MISSED APPROACH: Climb to 2500 direct VADUZ then right turn on track 048° to ZADOK and on track 123° to EEKAY and hold.

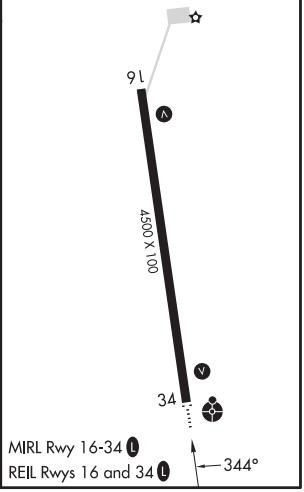
AWOS-3P	ANCHORAGE CENTER	NOME RADIO	CTAF
125.9	132.2 281.4	122.0	122.7 L





CATEGORY	A	B	C	D
LPV DA	229-1 200 (200-1)			
LNAV/VNAV DA	459-1⅛ 430 (500-1⅛)			
LNAV MDA	600-1 571 (600-1)		600-1½ 571 (600-1½)	
C CIRCLING	600-1 570 (600-1)		600-1⅝ 570 (600-1⅝)	660-2 630 (700-2)

ELEV 30 | TDZE 29



AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

VOR/DME ULL	APP CRS	Rwy Idg	N/A
117.3	268°	TDZE	N/A
Chan 120		Apt Elev	30

VOR-A
GAMBELL (GAM)(PAGM)

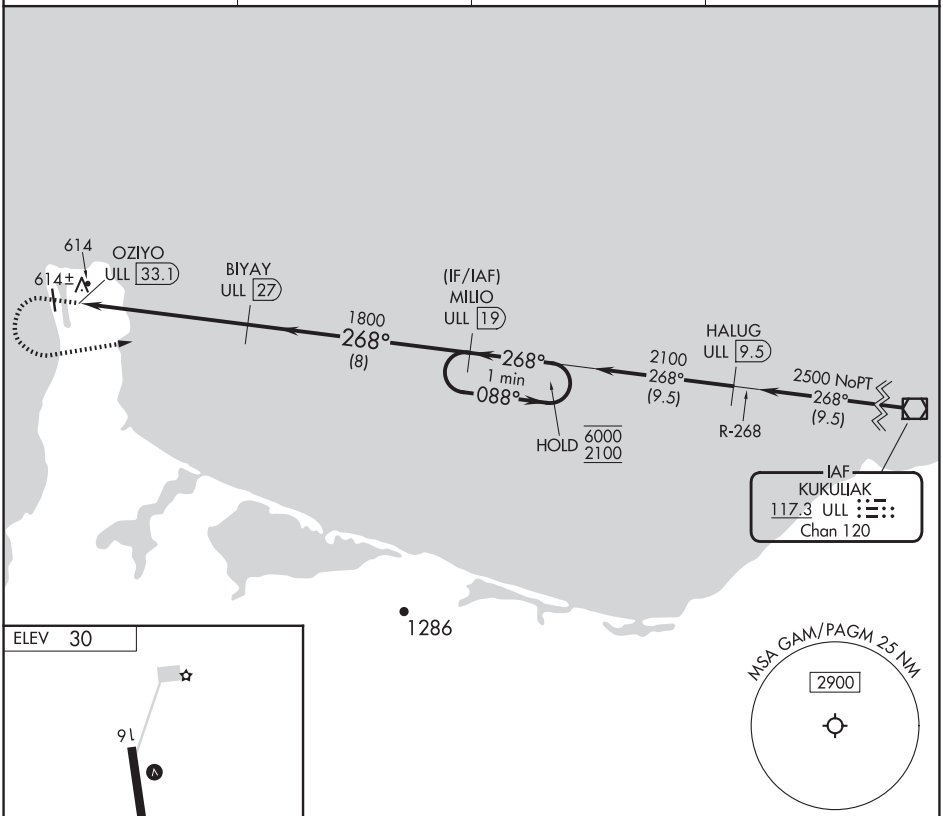
DME required.

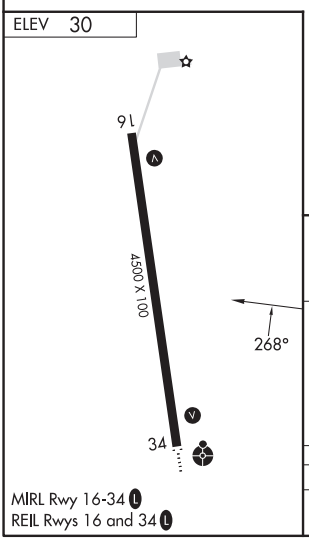
T A ❄ -26°C

Circling NA east of Rwy 16-34.

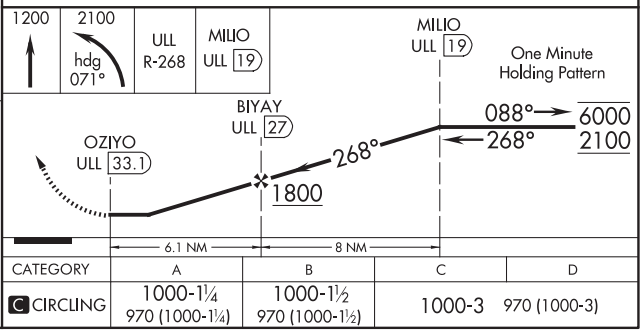
MISSED APPROACH: Climb to 1200 then climbing left turn to 2100 heading 071° and on ULL VOR/DME R-268 to MILIO/ULL 19 DME and hold.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	CTAF
125.9	132.2 281.4	122.0	122.7 L





MIRL Rwy 16-34 L
REIL Rwys 16 and 34 L



CATEGORY	A	B	C	D
C CIRCLING	1000-1¼ 970 (1000-1¼)	1000-1½ 970 (1000-1½)	1000-3	970 (1000-3)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 3

GOLOVIN (GLV) (PAGL)

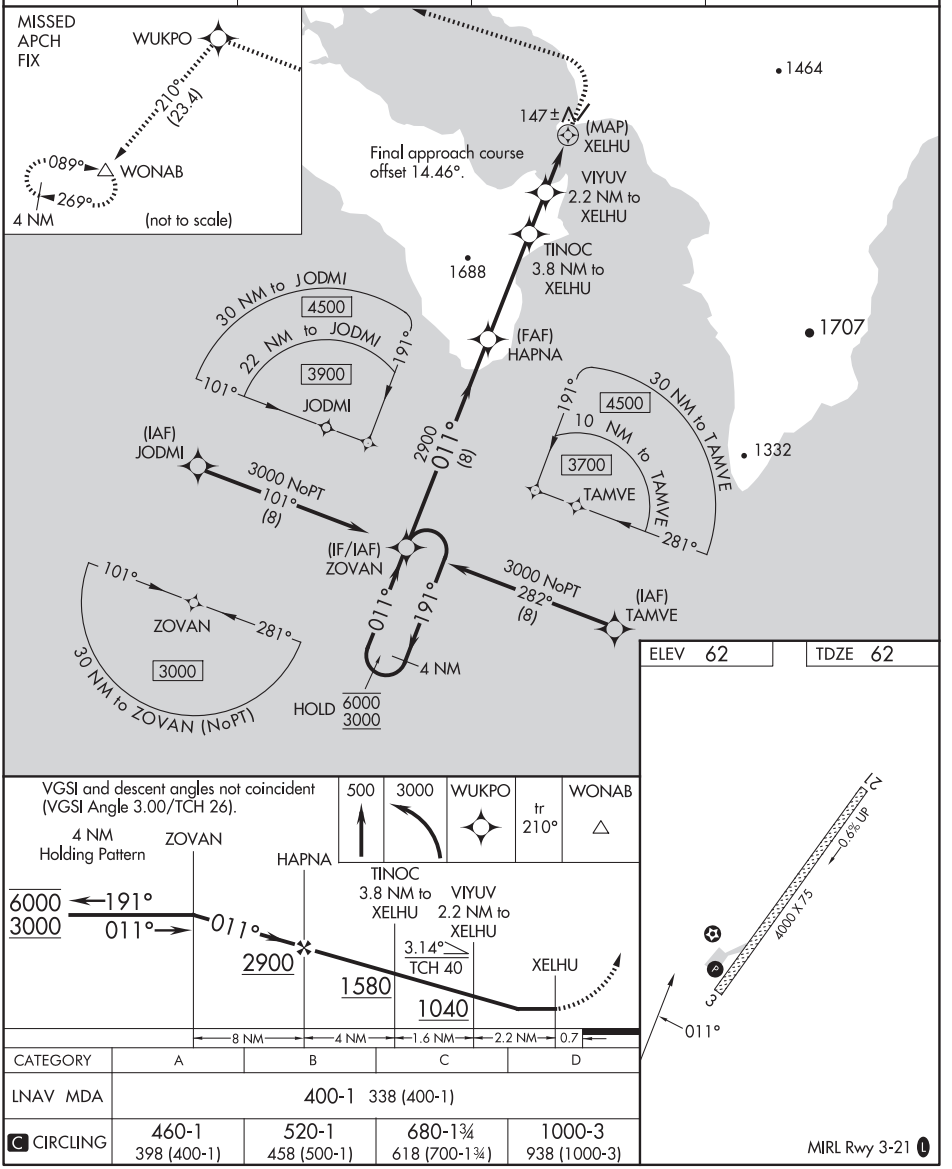
APP CRS	Rwy Idg	4000
011°	TDZE	62
	Apt Elev	62

RNP APCH.

Circling NA southeast of Rwy 3-21.
Rwy 3 helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: Climb to 500 then climbing left turn to 3000 direct WUKPO and on track 210° to WONAB and hold.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	CTAF
135.75	133.3 290.4	122.05	122.9 L



VGSI and descent angles not coincident (VGSI Angle 3.00/TCH 26).

500	3000	WUKPO	tr 210°	WONAB

CATEGORY	A	B	C	D
LNAV MDA	400-1 338 (400-1)			
C CIRCLING	460-1 398 (400-1)	520-1 458 (500-1)	680-1¾ 618 (700-1¾)	1000-3 938 (1000-3)

MIRL Rwy 3-21 L

64°33′N-163°00′W

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Idg	N/A
116°	TDZE	N/A
	Apt Elev	57

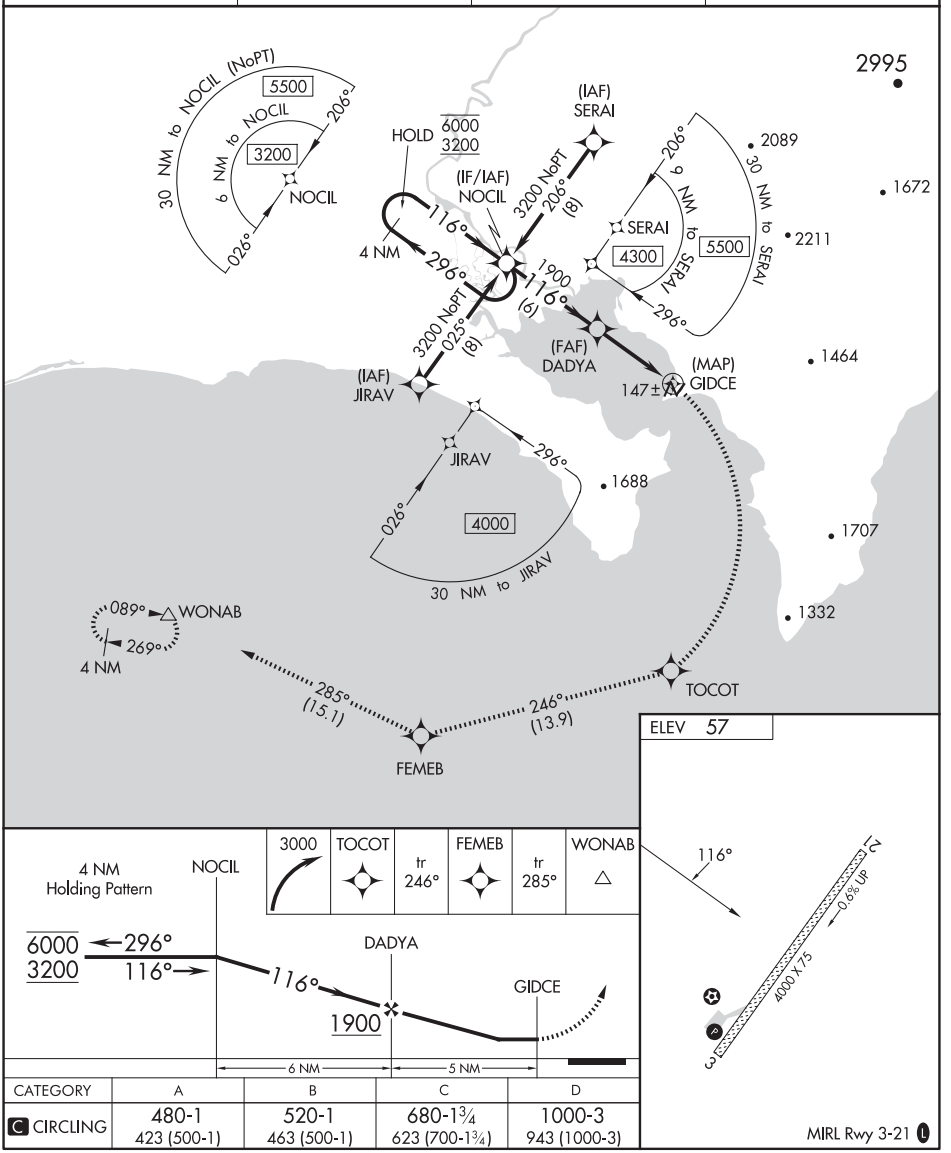
RNAV (GPS)-A
GOLOVIN (GLV) (PAGL)

RNP APCH.

Circling NA southeast of Rwy 3-21.

MISSED APPROACH: Climbing right turn to 3000 direct TOCOT and on track 246° to FEMEB and on track 285° to WONAB and hold.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	CTAF
135.75	133.3 290.4	122.05	122.9 L



CATEGORY	A	B	C	D
C CIRCLING	480-1 423 (500-1)	520-1 463 (500-1)	680-1¾ 623 (700-1¾)	1000-3 943 (1000-3)

AK, 12 JUN 2025 to 07 AUG 2025

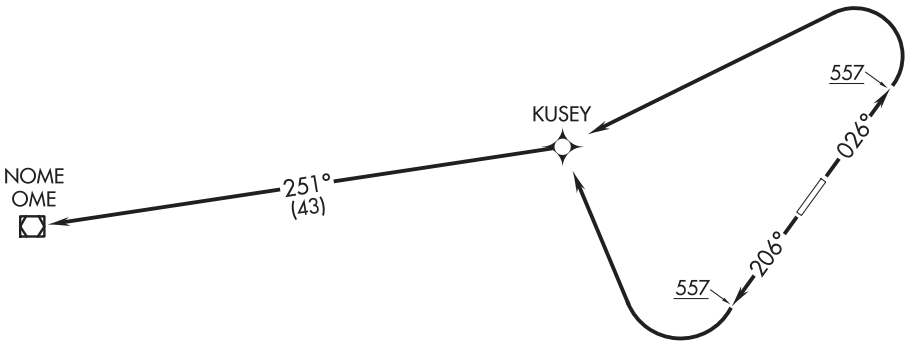
AK, 12 JUN 2025 to 07 AUG 2025

(OME2.OME) 22139

NOME TWO DEPARTURE (OBSTACLE) (RNAV)

GOLOVIN (GLV) (PAGL)
AL-10155 (FAA) GOLOVIN, ALASKA

AWOS-3P
135.75
NOME RADIO
122.05
ANCHORAGE CENTER
133.3 290.4
CTAF
122.9



NOTE: GPS required.

NOTE: RNAV 1.

TAKEOFF MINIMUMS

Rwy 3: Standard with minimum climb of 280′ per NM to 1700.
Rwy 21: Standard with a minimum climb of 350′ per NM to 2000.

TAKEOFF OBSTACLE NOTES

Rwy 3: Vertical structure and vegetation beginning 12′ from DER, 9′ right of centerline, up to 39′ MSL.
Vertical structure, vegetation, and vehicles on road beginning 13′ from DER, 21′ left of centerline, up to 39′ MSL.
Vehicles on road beginning 168′ from DER, 80′ left of centerline, up to 46′ MSL.
Rwy 21: Vertical structure and vegetation beginning 12′ from DER, 23′ right of centerline, up to 8′ AGL/64′ MSL.
Vertical structure 55′ from DER, 1′ left of centerline, 60′ MSL.
Vertical structure 443′ from DER, 614′ right of centerline, 22′ AGL/78′ MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 3: Climb heading 026° to *557*, then climbing left turn direct KUSEY, thence . . . .

TAKEOFF RUNWAY 21: Climb heading 206° to *557*, then climbing right turn direct KUSEY, thence . . . .

. . . . on track 251° to OME VOR/DME, maintain 5000.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS CH 93540 W17A	APP CRS 191°	Rwy Idg 4000 TDZE 136 Apt Elev 138

RNAV (GPS) RWY 17

GRAYLING (KGX)(PAGX)

RADAR required for procedure entry.

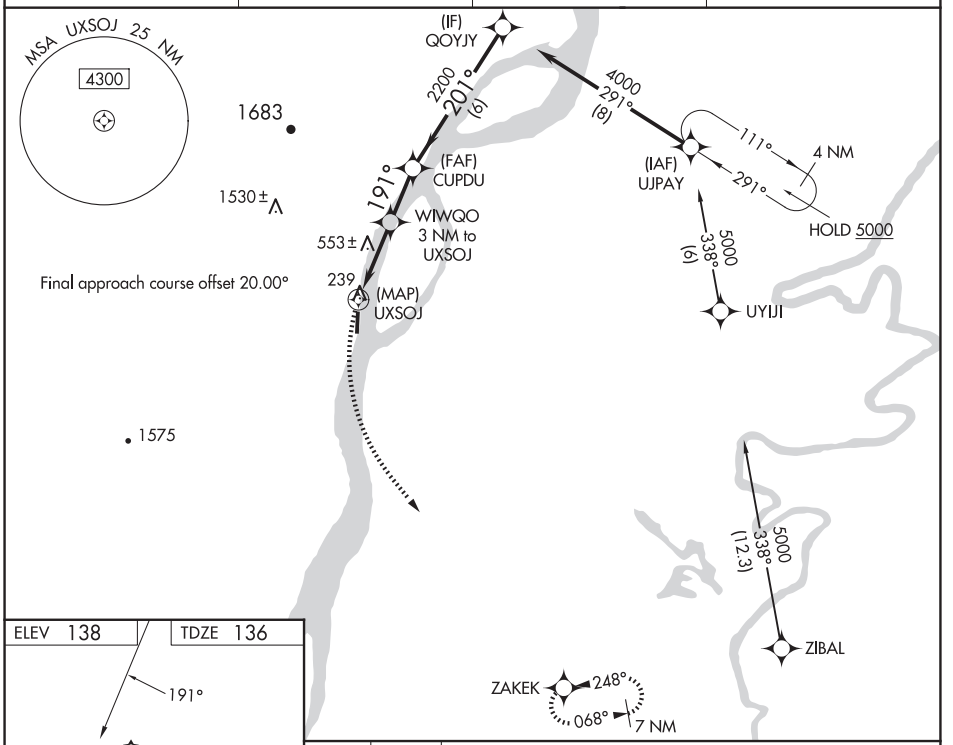
Circling NA west of Rwy 17-35. Rwy 17 helicopter visibility reduction below ¾ SM NA. DME/DME RNP-0.3 NA. Use Shageluk altimeter setting; when not received, use Anvik altimeter setting.

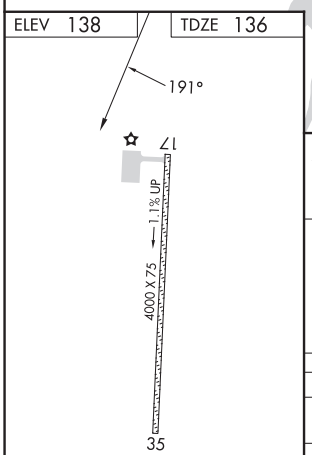
NA

-23°C

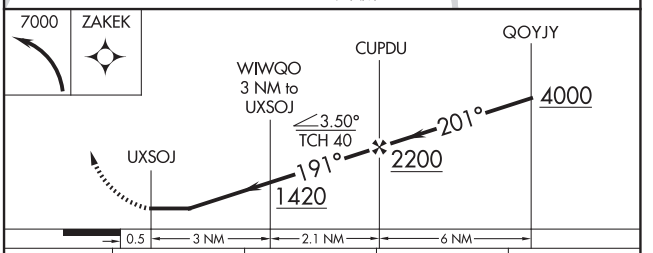
MISSED APPROACH: Climbing left turn to 7000 direct ZAKEK and hold, continue climb-in-hold to 7000.

SHX/PAHX AWOS-3P	ANCHORAGE CENTER	KENAI RADIO	CTAF
121.575	118.15 251.05	122.4	122.9 L





MIRL Rwy 17-35 L



CATEGORY	A	B	C	D
LP MDA	860-1 724 (800-1)		1360-2½ 1224 (1300-2½)	
LNAV MDA	1360-1¼ 1224 (1300-1¼)	1360-1½ 1224 (1300-1½)	1360-3 1224 (1300-3)	
C CIRCLING	1360-1¼ 1222 (1300-1¼)	1360-1½ 1222 (1300-1½)	1360-3 1222 (1300-3)	1420-3 1282 (1300-3)

AK, 12 JUN 2025 to 07 AUG 2025
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GRAYLING, ALASKA AL-9987 (FAA) 24249

WAAS	APP CRS	Rwy Idg	4000
CH 48840	351°	TDZE	138
W35A		Apt Elev	138

RNAV (GPS) RWY 35

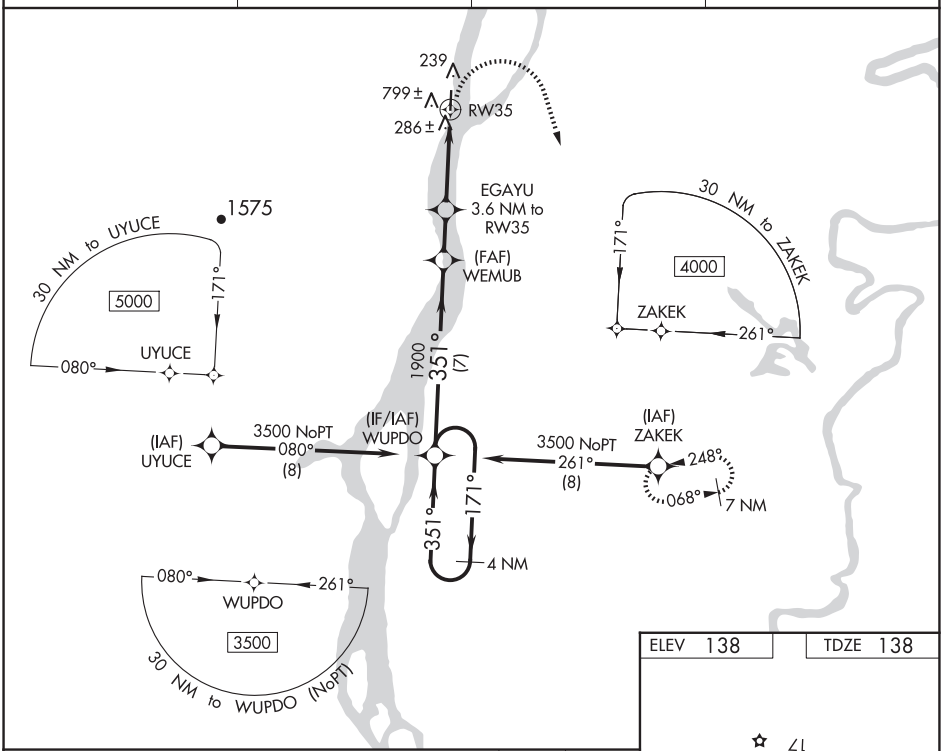
GRAYLING (KGX)(PAGX)

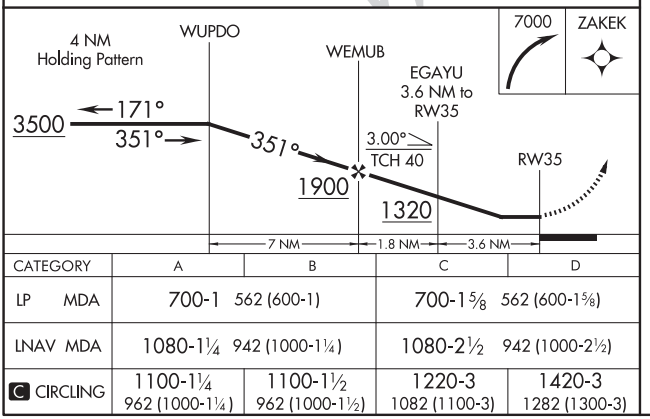
T NA -23°C

Circling NA west of Rwy 17-35. Rwy 35 helicopter visibility reduction below ¾ SM NA. DME/DME RNP-0.3 NA. Use Shageluk altimeter setting; when not received, use Anvik altimeter setting.

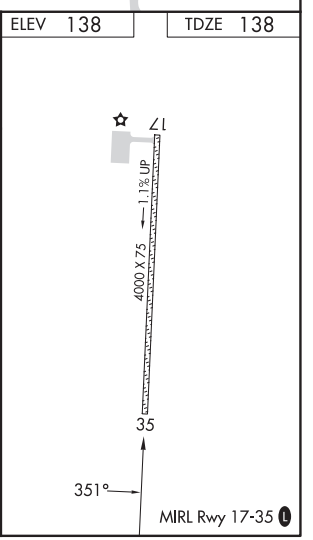
MISSED APPROACH: Climbing right turn to 7000 direct ZAKEK and hold, continue climb-in-hold to 7000.

SHX/PAHX AWOS-3P	ANCHORAGE CENTER	KENAI RADIO	CTAF
121.575	118.15 251.05	122.4	122.9 L





CATEGORY	A	B	C	D
LP MDA	700-1 562 (600-1)		700-1⅝ 562 (600-1⅝)	
LNAV MDA	1080-1¼ 942 (1000-1¼)		1080-2½ 942 (1000-2½)	
C CIRCLING	1100-1¼ 962 (1000-1¼)	1100-1½ 962 (1000-1½)	1220-3 1082 (1100-3)	1420-3 1282 (1300-3)



GRAYLING, ALASKA
Orig 12OCT17

62°54'N-160°04'W

GRAYLING (KGX)(PAGX)

RNAV (GPS) RWY 35

AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS	Rwy Idg	5001
CH 82543	154°	TDZE	1586
W15A		Apt Elev	1586

RNAV (GPS) RWY 15L

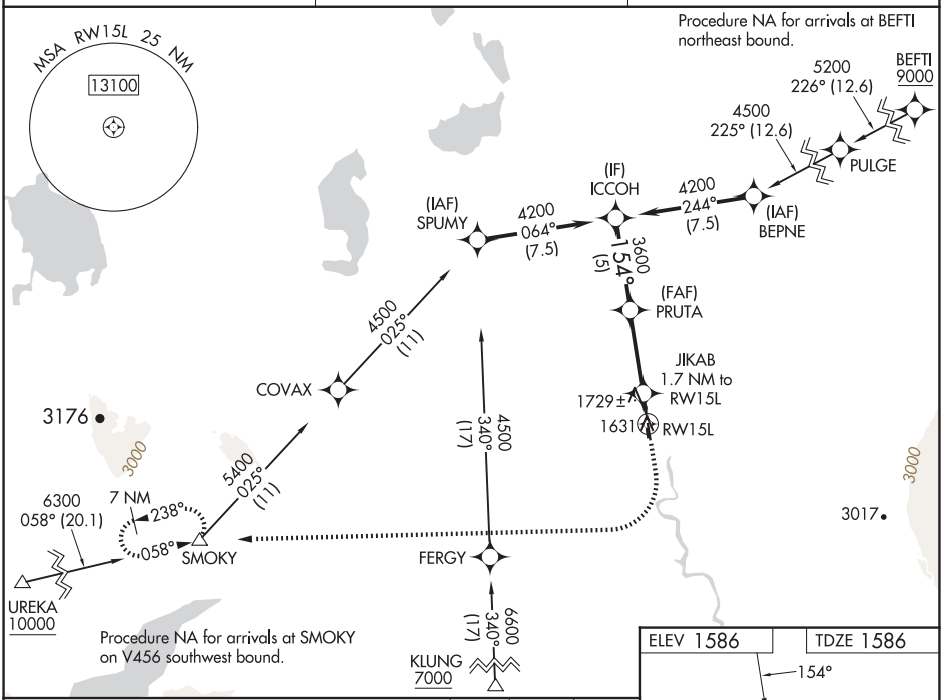
GULKANA (GKN) (PAGK)

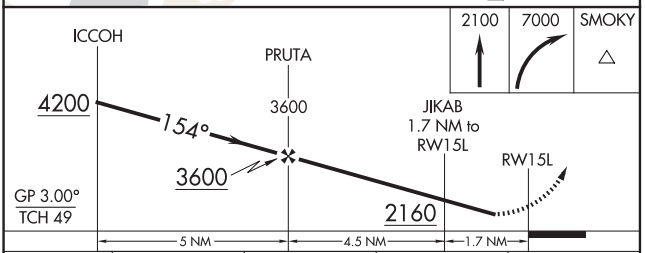
RNP APCH-GPS.

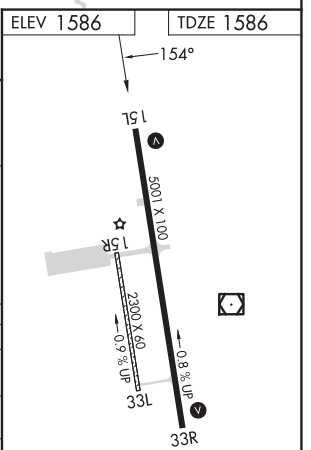
T Circling Rwy 15R, 33L NA at night. Rwy 15L helicopter visibility reduction below ¾ SM NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -21°C or above 54°C.

MISSED APPROACH: Climb to 2100 then climbing right turn to 7000 direct SMOKY and hold, continue climb-in-hold to 7000.

ASOS	ANCHORAGE CENTER	CTAF
134.85	119.5 317.5	122.9 L







CATEGORY	A	B	C	D
LNAV/VNAV DA	1836-1 250 (300-1)			
LPV DA	1877-1 291 (300-1)			
LNAV MDA	2040-1 454 (500-1)		2040-1⅜ 454 (500-1⅜)	
C CIRCLING	2040-1 454 (500-1)	2080-1 494 (500-1)	2080-1½ 494 (500-1½)	2200-2 614 (700-2)

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RNAV (GPS) RWY 33R

GULKANA (GKN) (PAGK)

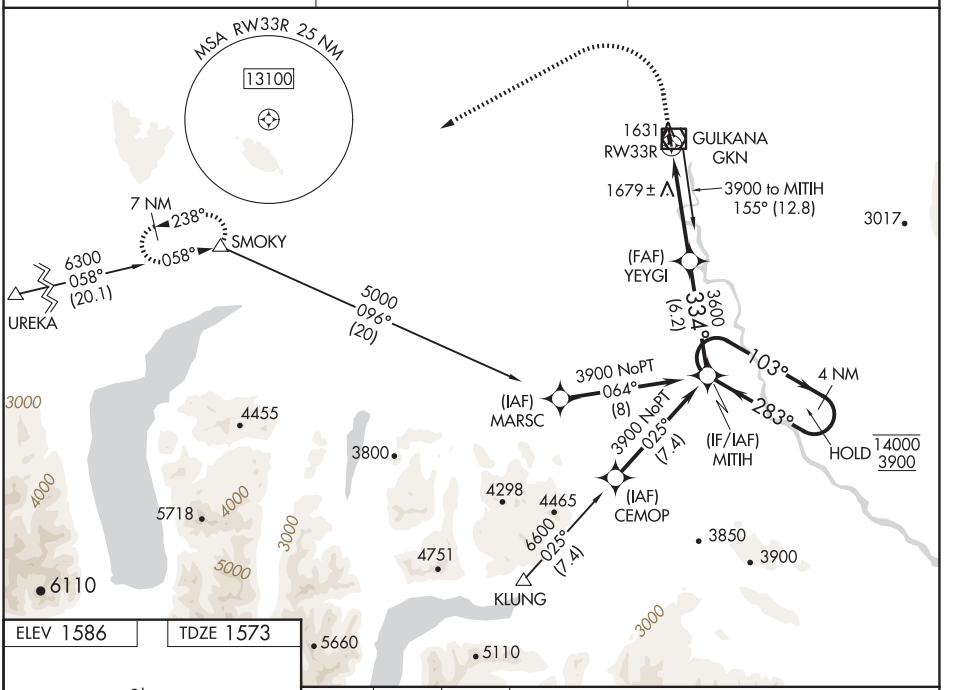
WAAS	APP CRS	Rwy Idg	5001
CH 40343	334°	TDZE	1573
W33A		Apt Elev	1586

RNP APCH-GPS.

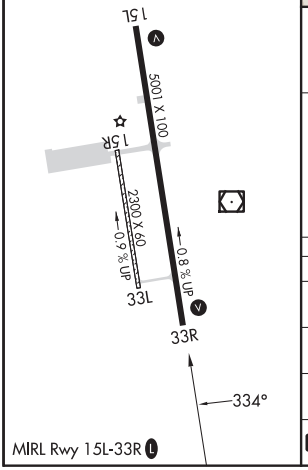
Circling Rwy 15R, 33L NA at night. Rwy 33R helicopter visibility reduction below ¾ SM NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -25°C or above 54°C.

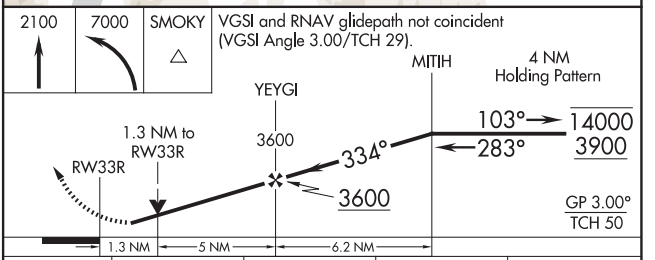
MISSED APPROACH: Climb to 2100 then climbing left turn to 7000 direct SMOKY and hold, continue climb-in-hold to 7000.

ASOS	ANCHORAGE CENTER	CTAF
134.85	119.5 317.5	122.9 (L)



ELEV 1586	TDZE 1573





CATEGORY	A	B	C	D
LPV DA	1823-1 250 (300-1)			
LNAV/VNAV DA	1890-1 317 (400-1)			
LNAV MDA	2000-1 427 (500-1)		2000-1¼ 427 (500-1¼)	
C CIRCLING	2040-1 454 (500-1)	2080-1 494 (500-1)	2080-1½ 494 (500-1½)	2200-2 614 (700-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

VOR RWY 15L

GULKANA (GKN) (PAGK)

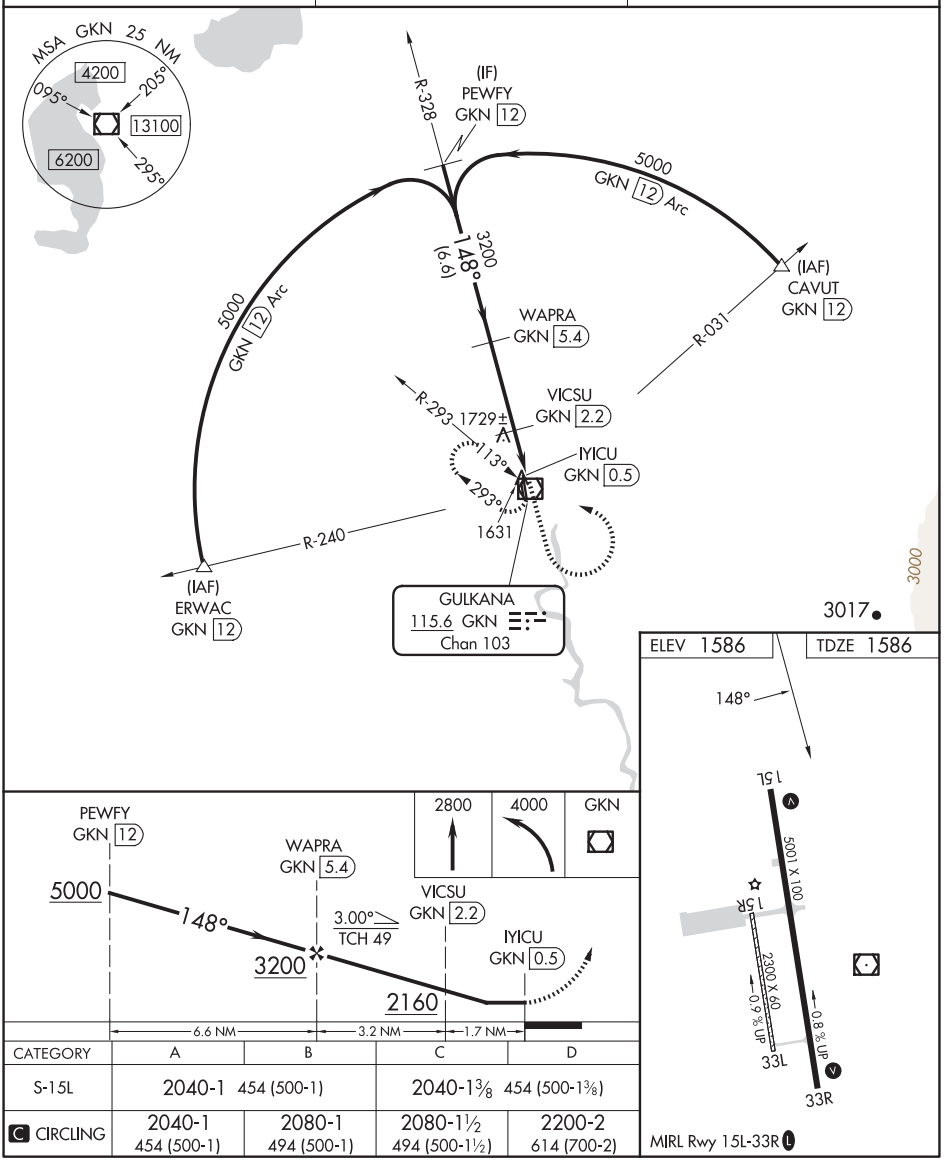
VOR/DME GKN	APP CRS	Rwy Idg	5001
115.6	148°	TDZE	1586
Chan 103		Apt Elev	1586

DME required.

T Circling Rwy 15R, 33L NA at night. Rwy 15L helicopter visibility reduction below ¾ SM NA. When local altimeter setting not received, procedure NA.

MISSED APPROACH: Climb to 2800 then climbing left turn to 4000 direct GKN VOR/DME and hold, continue climb-in-hold to 4000.

ASOS	ANCHORAGE CENTER	CTAF
134.85	119.5 317.5	122.9 L



CATEGORY	A	B	C	D
S-15L	2040-1 454 (500-1)		2040-1⅜ 454 (500-1⅜)	
C CIRCLING	2040-1 454 (500-1)	2080-1 494 (500-1)	2080-1½ 494 (500-1½)	2200-2 614 (700-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

VOR/DME GKN	APP CRS	Rwy Idg	N/A
115.6	060°	TDZE	N/A
Chan 103		Apt Elev	1586

VOR-A

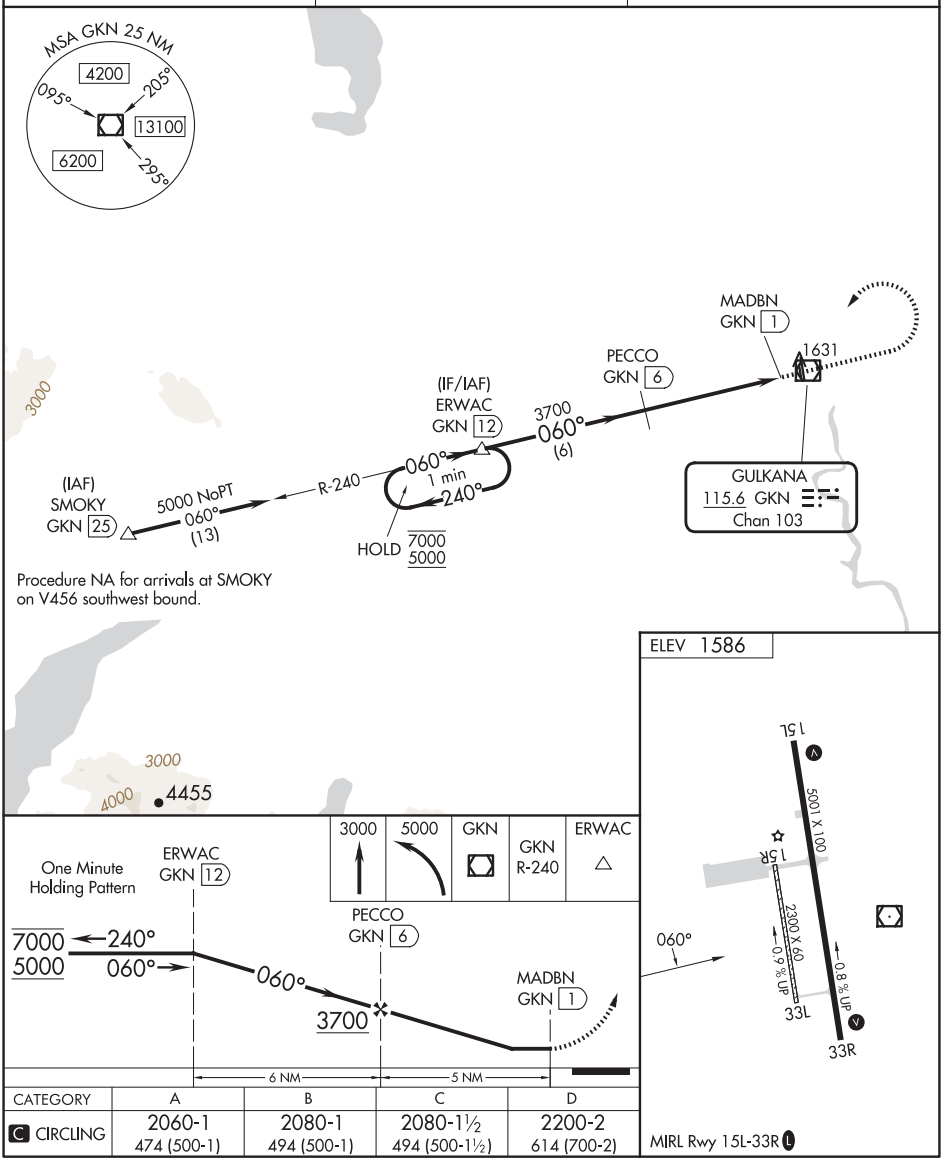
GULKANA (GKN) (PAGK)

DME required.

Circling to Rwy 15R, Rwy 33L NA at night. Rwy 15R, 33L helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 3000 then climbing left turn to 5000 direct GKN VOR/DME and continue on GKN R-240 to ERWAC/GKN 12 DME and hold.

ASOS	ANCHORAGE CENTER	CTAF
134.85	119.5 317.5	122.9 L



CATEGORY	A	B	C	D
C CIRCLING	2060-1 474 (500-1)	2080-1 494 (500-1)	2080-1½ 494 (500-1½)	2200-2 614 (700-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 29

GUSTAVUS(GST)(PAGS)

WAAS CH 53525 W29A	APP CRS 295°	Rwy Idg 6720 TDZE 33 Apt Elev 36

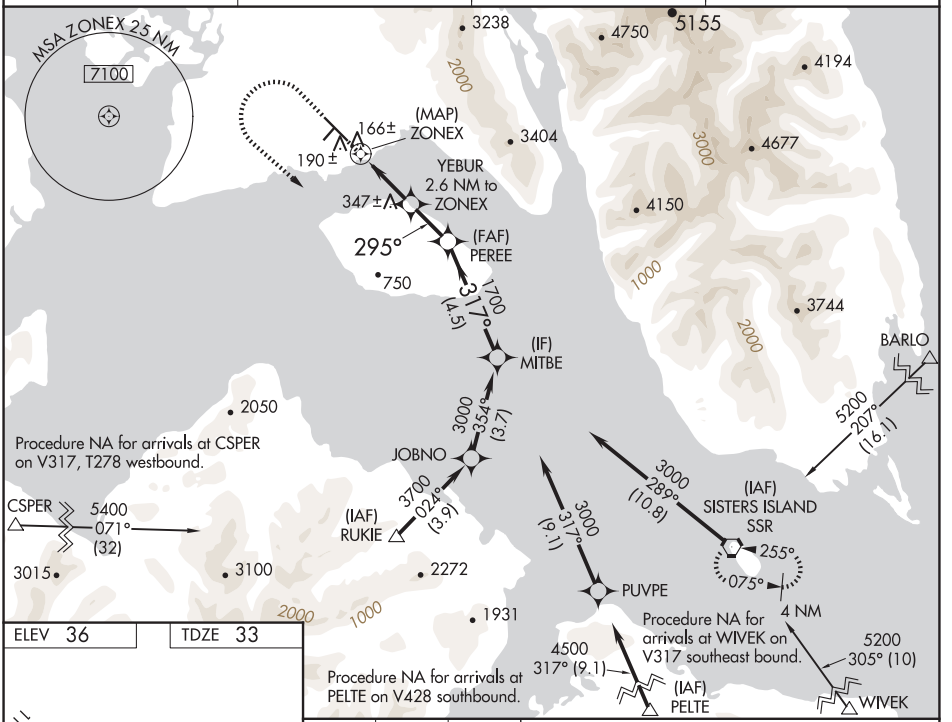
RNP APCH.

T A -17°C

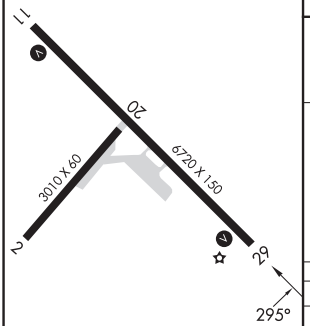
Circling NA northeast of Rwy 11-29.
Rwy 29 helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: (Do not exceed 210 KIAS until SSR VORTAC) Climb to 1000 then climbing left turn to 3000 direct SSR VORTAC and hold.

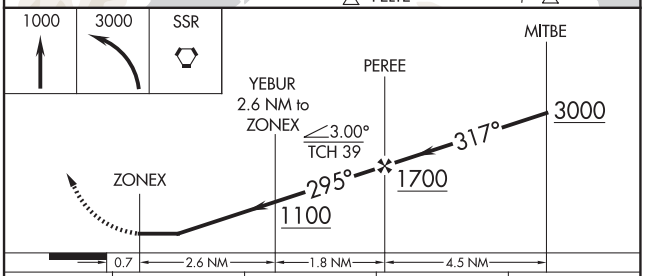
AWOS-3P	ANCHORAGE CENTER	JUNEAU RADIO	CTAF
125.9	133.2 360.65	122.65	122.5 L



ELEV 36 TDZE 33



MIRL Rwy 11-29 L
REIL Rwys 11 and 29 L



CATEGORY	A	B	C	D
LP MDA	420-1	387 (400-1)	420-1⅛	387 (400-1⅛)
LNAV MDA	660-1	627 (700-1)	660-1¾	627 (700-1¾)
C CIRCLING	660-1	624 (700-1)	960-2¾ 924 (1000-2¾)	1200-3 1164 (1200-3)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

GUSTAVUS, ALASKA | AL-1192 (FAA) | 24361

VOR RWY 29

GUSTAVUS (GST)(PAGS)

VORTAC SSR	APP CRS	Rwy Idg	6720
114.0	297°	TDZE	33
Chan 87		Apt Elev	36

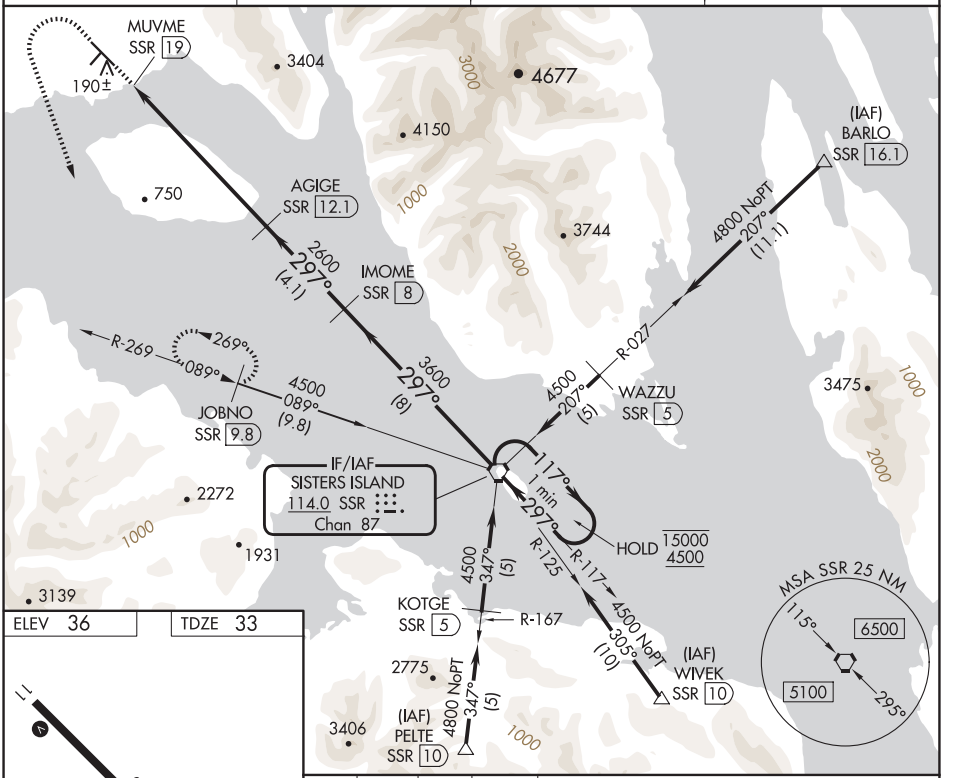
DME required.

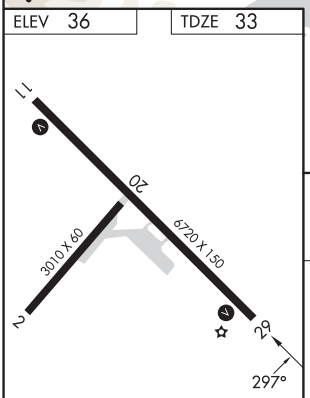
T A -17°C

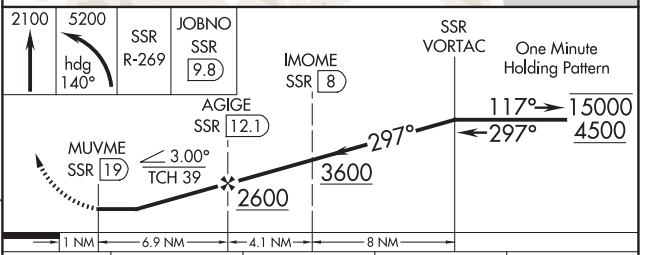
Circling NA northeast of Rwy 11-29. Rwy 29 helicopter visibility reduction below 1 SM NA. Straight-in Rwy 29 NA at night, Circling Rwy 2, 20, 29 NA at night. When local altimeter setting not received, use HNH/PAOH altimeter setting and increase all MDAs 60 feet.

MISSED APPROACH: Climb to 2100 then climbing left turn to 5200 on heading 140° and SSR VORTAC R-269 to JOBNO/9.8 DME and hold, continue climb-in-hold to 5200.

AWOS-3P	ANCHORAGE CENTER	JUNEAU RADIO	CTAF
125.9	133.2 360.65	122.65	122.5 L







CATEGORY	A	B	C	D
S-29	1300-1¼ 1267 (1300-1¼)	1300-1½ 1267 (1300-1½)	1300-3	1267 (1300-3)
C CIRCLING	1300-1¼ 1264 (1300-1¼)	1300-1½ 1264 (1300-1½)	1300-3	1264 (1300-3)

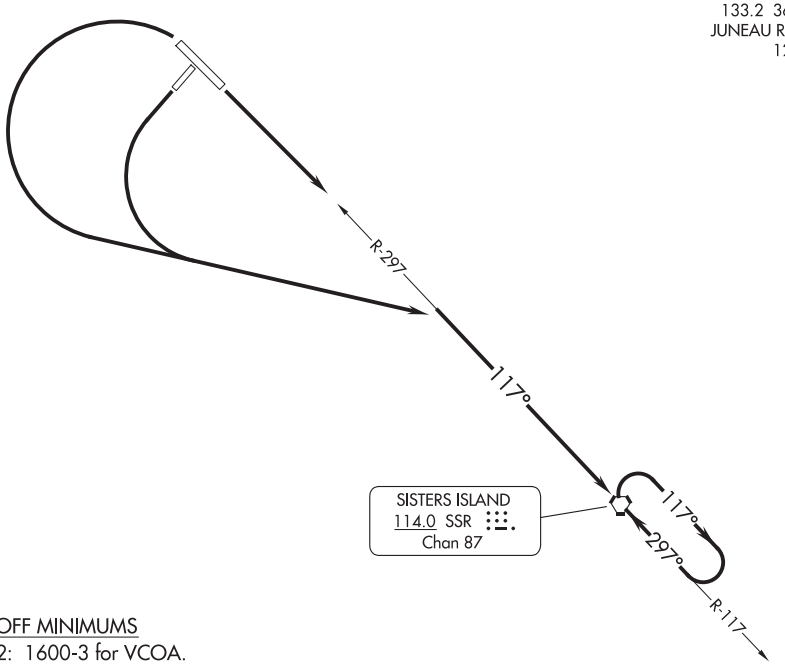
MIRL Rwy 11-29 L
REIL Rwys 11 and 29 L

GUSTAVUS, ALASKA
Amdt 3 26DEC24

58°26′N-135°42′W

GUSTAVUS (GST)(PAGS)
VOR RWY 29

AK, 12 JUN 2025 to 07 AUG 2025



TAKEOFF MINIMUMS
Rwy 2: 1600-3 for VCOA.
Rwy 11: Standard with minimum climb of 230′ per NM to 1000 or 1600-3 for VCOA.
Rwy 20: Standard with minimum climb of 215′ per NM to 1100 or 1600-3 for VCOA.
Rwy 29: 300-1⅜ or standard with minimum climb of 270′ per NM to 300 or 1600-3 for VCOA.

(CONTINUED ON FOLLOWING PAGE)

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 2: VCOA.

TAKEOFF RUNWAY 11: Climb to at or above 4000 to intercept SSR R-297 to SSR VORTAC.

TAKEOFF RUNWAY 20: Climbing left turn to at or above 4000 to intercept SSR R-297 to SSR VORTAC.

TAKEOFF RUNWAY 29: Climbing left turn to at or above 4000 to intercept SSR R-297 to SSR VORTAC.

VCOA ALL RUNWAYS: Obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross GUSTAVUS airport southeast bound at or above 1500, continue climb to at or above 4000 on SSR R-297 to SSR VORTAC.

AK, 12 JUN 2025 to 07 AUG 2025

(GSTVS2.SSR) 21280

GUSTAVUS TWO DEPARTURE (OBSTACLE)

AL-1192 (FAA)

GUSTAVUS (GST)(PAGS)
GUSTAVUS, ALASKA

AK, 12 JUN 2025 to 07 AUG 2025

TAKEOFF OBSTACLE NOTES

Rwy 11: Tree, navaids, vegetation beginning 2′ from DER, 64′ right of centerline, up to 11′ AGL/36′ MSL.
Navaid 10′ from DER, 54′ left of centerline, 2′ AGL/30′ MSL.
Navaid, tree beginning 10′ from DER, 148′ left of centerline, up to 6′ AGL/33′ MSL.
Tree 118′ from DER, 329′ left of centerline. 12′ AGL/38′ MSL.
Trees beginning 154′ from DER, 520′ right of centerline, up to 18′ AGL/43′ MSL.
Tree 329′ from DER, 355′ left of centerline, 15′ AGL/41′ MSL.
Tree 441′ from DER, 371′ left of centerline, 20′ AGL/43′ MSL.
Tree 644′ from DER, 575′ left of centerline, 43′ AGL/65′ MSL.
Trees beginning 691′ from DER, 496′ right of centerline, up to 90′ AGL/115′ MSL.
Tree 906′ from DER, 587′ left of centerline, 103′ AGL/129′ MSL.
Trees beginning 917′ from DER, 531′ right of centerline, up to 105′ AGL/130′ MSL.
Trees beginning 922′ from DER, 609′ left of centerline, up to 111′ AGL/136′ MSL.
Trees beginning 1173′ from DER, 550′ left of centerline, up to 114′ AGL/140′ MSL.
Trees beginning 1349′ from DER, 561′ left of centerline, up to 116′ AGL/141′ MSL.
Tree 1448′ from DER, 779′ right of centerline, 113′ AGL/136′ MSL.
Trees beginning 1555′ from DER, 247′ right of centerline, up to 126′ AGL/151′ MSL.
Trees beginning 2044′ from DER, 334′ left of centerline, up to 128′ AGL/152′ MSL.
Trees beginning 2164′ from DER, 311′ left of centerline, up to 133′ AGL/157′ MSL.
Trees beginning 2210′ from DER, 63′ right of centerline, up to 131′ AGL/154′ MSL.
Trees beginning 2298′ from DER, 153′ left of centerline, up to 141′ AGL/166′ MSL.

Rwy 20: Vegetation 2′ from DER, 130′ left of centerline, 2′ AGL/31′ MSL.
Vegetation 2′ from DER, 199′ right of centerline, 3′ AGL/31′ MSL.
Vegetaton 44′ from DER, 198′ right of centerline, 4′ AGL.32′ MSL.
Trees, vegetation, fence beginning 51′ from DER, 129′ right of centerline, up to 86′ AGL/113′ MSL.
Fence 68′ from DER, 350′ left of centerline, 7′ AGL/35′ MSL.
Trees beginning 152′ from DER, 210′ left of centerline, up to 92′ AGL/120′ MSL.
Trees beginning 621′ from DER, 197′ right of centerline, up to 93′ AGL/121′ MSL.
Trees beginning 917′ from DER, 288′ left of centerline, up to 99′ AGL/127′ MSL.
Trees beginning 984′ from DER, 197′ left of centerline, up to 101′ AGL/130′ MSL.
Trees beginning 1041′ from DER, 267′ right of centerline, up to 94′ AGL/122′ MSL.
Trees beginning 1079′ from DER, 261′ right of centerline, up to 100′ AGL/127′ MSL.
Trees beginning 1100′ from DER, 261′ left of centerline, up to 106′ AGL/133′ MSL.
Trees beginning 1159′ from DER, 2′ left of centerline, up to 121′ AGL/148′ MSL.
Trees beginning 1592′ from DER, 462′ right of centerline, up to 112′ AGL/141′ MSL.
Trees beginning 1691′ from DER, 35′ right of centerline, up to 114′ AGL/142′ MSL.
Trees beginning 2141′ from DER, 9′ right of centerline, up to 121′ AGL/148′ MSL.
Trees beginning 2596′ from DER, 688′ right of centerline, up to 129′ AGL/155′ MSL.
Trees beginning 2758′ from DER, 23′ right of centerline, up to 144′ AGL/169′ MSL.
Trees beginning 3516′ from DER, 308′ left of centerline, up to 124′ AGL/149′ MSL.
Trees beginning 3703′ from DER, 90′ left of centerline, up to 130′ AGL/155′ MSL.
Tree 5387′ from DER, 1409′ right of centerline, 147′ AGL/172′ MSL.

(CONTINUED ON FOLLOWING PAGE)

(CONTINUED)

TAKEOFF OBSTACLE NOTES

Rwy 29: Vegetation 1′ from DER, 457′ left of centerline, 4′ AGL/37′ MSL.
Navaids beginning 9′ from DER, 54′ right of centerline, up to 2′ AGL/38′ MSL.
Navaids beginning 9′ from DER, 64′ left of centerline, up to 2′ AGL/38′ MSL.
Navaid 10′ from DER, 152′ left of centerline, 5′ AGL/40′ MSL.
Navaid, vegetation beginning 10′ from DER, 140′ right of centerline, up to 5′ AGL/40′ MSL.
Tree 139′ from DER, 312′ right of centerline, 6′ AGL/42′ MSL.
Tree 177′ from DER, 385′ left of centerline, 16′ AGL/49′ MSL.
Tree 263′ from DER, 473′ left of centerline, 18′ AGL/51′ MSL.
Trees beginning 354′ from DER, 360′ left of centerline, up to 30′ AGL/63′ MSL.
Trees beginning 650′ from DER, 368′ left of centerline, up to 35′ AGL/68′ MSL.
Tree 923′ from DER, 631′ right of centerline, 78′ AGL/111′ MSL.
Tree 946′ from DER, 396′ right of centerline, 88′ AGL/121′ MSL.
Trees beginning 1054′ from DER, 280′ right of centerline, up to 95′ AGL/130′ MSL.
Trees beginning 1117′ from DER, 167′ left of centerline, up to 68′ AGL/101′ MSL.
Trees beginning 1146′ from DER, 147′ right of centerline, up to 97′ AGL/133′ MSL.
Trees beginning 1318′ from DER, 430′ left of centerline, up to 82′ AGL/116′ MSL.
Trees beginning 1400′ from DER, 486′ left of centerline, up to 87′ AGL/121′ MSL.
Trees beginning 1493′ from DER, 145′ right of centerline, up to 103′ AGL/139′ MSL.
Tree 1896′ from DER, 994′ left of centerline, 90′ AGL/124′ MSL.
Trees beginning 1930′ from DER, 118′ left of centerline, up to 121′ AGL/156′ MSL.
Trees beginning 2220′ from DER, 117′ left of centerline, up to 134′ AGL/169′ MSL.
Trees beginning 2383′ from DER, 165′ right of centerline, up to 108′ AGL/144′ MSL.
Trees beginning 2680′ from DER, 431′ left of centerline, up to 135′ AGL/170′ MSL.
Trees beginning 2835′ from DER, 207′ left of centerline, up to 139′ AGL/174′ MSL.
Trees beginning 3552′ from DER, 352′ right of centerline, up to 121′ AGL/158′ MSL.
Trees beginning 4183′ from DER, 1024′ left of centerline, up to 140′ AGL/176′ MSL.
Trees beginning 4474′ from DER, 1071′ left of centerline, up to 141′ AGL/177′ MSL.
Trees beginning 4741′ from DER, 127′ left of centerline, up to 159′ AGL/195′ MSL.
Tree 5082′ from DER, 24′ right of centerline, 133′ AGL/171′ MSL.
Trees beginning 5326′ from DER, 188′ right of centerline, up to 142′ AGL/181′ MSL.
Trees beginning 5350′ from DER, 21′ left of centerline, up to 169′ AGL/204′ MSL.
Trees beginning 5448′ from DER, 86′ right of centerline, up to 148′ AGL/186′ MSL.
Trees beginning 5551′ from DER, 14′ left of centerline, up to 175′ AGL/210′ MSL.
Trees beginning 5668′ from DER, 39′ right of centerline, up to 151′ AGL/188′ MSL.
Trees beginning 5760′ from DER, 3′ right of centerline, up to 153′ AGL/ 191′ MSL.
Trees beginning 5844′ from DER, 85′ right of centerline, up to 156′ AGL/193′ MSL.
Trees beginning 5893′ from DER, 64′ right of centerline, up to 157′ AGL/195′ MSL.
Trees beginning 1 NM from DER, 87′ right of centerline, up to 174′ AGL/212′ MSL.

(CONTINUED ON FOLLOWING PAGE)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

(CONTINUED)

TAKEOFF OBSTACLE NOTES

Rwy 2: Vegetation beginning 6′ from DER, 135′ left of centerline, up to 6′ AGL/35′ MSL.
Vegetation 11′ from DER, 262′ right of centerline, 4′ AGL/33′ MSL.
Vegetation 32′ from DER, 129′ right of centerline, 3′ AGL/35′ MSL.
Vegetation, trees beginning 56′ from DER, 178′ right of centerline, up to 8′ AGL/39′ MSL.
Vegetation beginning 99′ from DER, 173′ left of centerline, up to 6′ AGL/37′ MSL.
Vegetation 112′ from DER, 451′ left of centerline, 7′ AGL/38′ MSL.
Tree 703′ from DER, 164′ right of centerline, 22′ AGL/51′ MSL.
Tree 1014′ from DER, 747′ right of centerline, 35′ AGL/63′ MSL.
Tree 1088′ from DER, 314′ left of centerline, 44′ AGL/70′ MSL.
Trees beginning 1089′ from DER, 199′ right of centerline, up to 67′ AGL/99′ MSL.
Tree 1118′ from DER, 233′ left of centerline, 67′ AGL/99′ MSL.
Tree 1140′ from DER, 184′ left of centerline, 70′ AGL/101′ MSL.
Tree 1142′ from DER, 399′ left of centerline, 86′ AGL/121′ MSL.
Trees beginning 1157′ from DER, 364′ right of centerline, up to 107′ AGL/140′ MSL.
Trees beginning 1214′ from DER, 13′ right of centerline, up to 113′ AGL/145′ MSL.
Trees beginning 1222′ from DER, 177′ left of centerline, up to 105′ AGL/140′ MSL.
Tree 1339′ from DER, 517′ left of centerline, 110′ AGL/142′ MSL.
Trees beginning 1350′ from DER, 13′ left of centerline, up to 114′ AGL/147′ MSL.
Trees beginning 2872′ from DER, 83′ left of centerline, up to 115′ AGL/149′ MSL.
Trees beginning 3954′ from DER, 78′ right of centerline, up to 114′ AGL/146′ MSL.
Trees beginning 4206′ from DER, 1324′ left of centerline, up to 122′ AGL/157′ MSL.
Tree 1.9 NM from DER, 382′ right of centerline, 158′ AGL/365′ MSL.
Trees beginning 1.9 NM from DER, 410′ left of centerline, up to 136′ AGL/369′ MSL.
Tree 2 NM from DER, 810′ right of centerline, 154′ AGL/366′ MSL.
Trees beginning 2 NM from DER, 57′ right of centerline, up to 173′ AGL/411′ MSL.
Tree 2 NM from DER, 2653′ left of centerline, 59′ AGL/386′ MSL.
Tree 2 NM from DER, 2050′ left of centerline, 121′ AGL/413′ MSL.
Tree 2 NM from DER, 3311′ left of centerline, 128′ AGL/447′ MSL.
Trees beginning 2.1 NM from DER, 39′ left of centerline, up to 128′ AGL/473′ MSL.
Tree 2.1 NM from DER, 2107′ right of centerline, 147′ AGL/420′ MSL.
Trees beginning 2.1 NM from DER, 846′ right of centerline, up to 146′ AGL/423′ MSL.
Trees beginning 2.2 NM from DER, 2437′ left of centerline, up to 86′ AGL/529′ MSL.
Tree 2.2 NM from DER, 472′ right of centerline, 137′ AGL/447′ MSL.
Tree 2.2 NM from DER, 3161′ right of centerline, 120′ AGL/462′ MSL.
Trees beginning 2.2 NM from DER, 2054′ left of centerline, up to 144′ AGL/589′ MSL.
Trees beginning 2.2 NM from DER, 1069′ right of centerline, up to 101′ AGL/477′ MSL.
Trees beginning 2.3 NM from DER, 1251′ left of centerline, up to 153′ AGL/633′ MSL.
Trees beginning 2.3 NM from DER, 670′ right of centerline, up to 92′ AGL/531′ MSL.
Trees beginning 2.3 NM from DER, 98′ left of centerline, up to 94′ AGL/642′ MSL.
Trees beginning 2.3 NM from DER, 1340′ right of centerline, up to 119′ AGL/591′ MSL.
Tree 2.4 NM from DER, 2405′ left of centerline, 111′ AGL/744′ MSL.
Trees beginning 2.4 NM from DER, 146′ right of centerline, up to 193′ AGL/683′ MSL.
Trees beginning 2.4 NM from DER, 1354′ left of centerline, up to 171′ AGL/851′ MSL.
Trees beginning 2.4 NM from DER, 404′ left of centerline, up to 189′ AGL/919′ MSL.
Tree 2.4 NM from DER, 1934′ right of centerline, 135′ AGL/780′ MSL.
Tree 2.4 NM from DER, 2671′ right of centerline, up to 133′ AGL/781′ MSL.
Trees beginning 2.5 NM from DER, 796′ right of centerline, up to 171′ AGL/953′ MSL.
Tree 2.5 NM from DER, 2715′ right of centerline, 155′ AGL/962′ MSL.
Tree 2.5 NM from DER, 2236′ right of centerline, 153′ AGL/967′ MSL.
Trees beginning 2.5 NM from DER, 151′ right of centerline, up to 161′ AGL/977′ MSL.

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WAAS	APP CRS	Rwy Ldg	2910
CH 53539	136°	TDZE	1275
W15A		Apt Elev	1275

RNAV (GPS) RWY 15

HEALY RIVER (HRR) (PAHV)

RNP APCH - GPS.

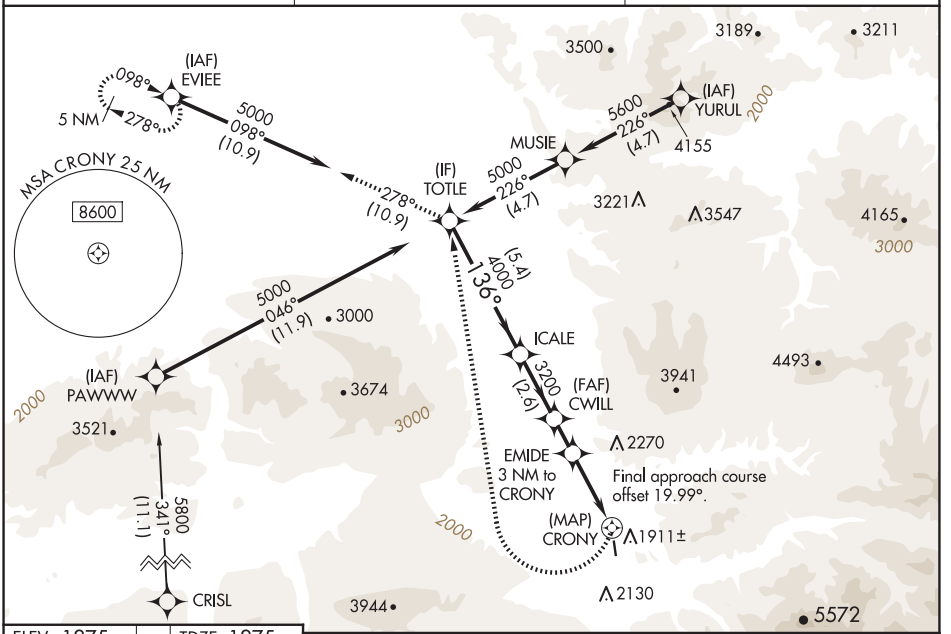
Circling NA northeast of Rwy 15-33. Procedure NA at night. Use McKinley Park altimeter setting; when not received, procedure NA. Rwy 15 helicopter visibility reduction below 1 SM NA.

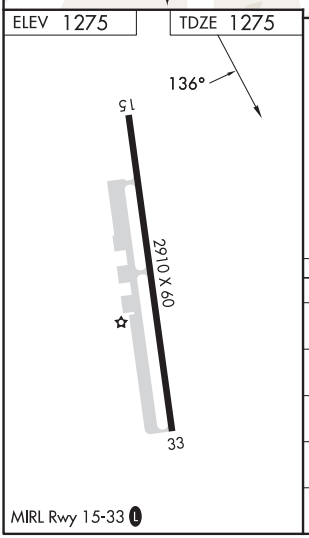
NA

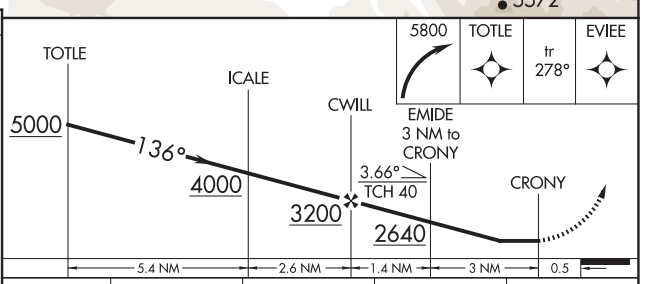
-14°C

MISSED APPROACH: Climbing right turn to 5800 direct TOTLE and on track 278° to EVIEE and hold.
*Missed approach requires minimum climb of 340 feet per NM to 3100.

INR/PAIN AWOS-3P	ANCHORAGE CENTER	CTAF
135.75	120.9 319.2	122.9 L







CATEGORY	A	B	C	D
LP MDA*	2100-1 825 (900-1)	2100-1¼ 825 (900-1¼)	NA	
LP MDA	2240-1¼ 965 (1000-1¼)	2240-1½ 965 (1000-1½)	NA	
LNAV MDA*	2260-1¼ 985 (1000-1¼)	2260-1½ 985 (1000-1½)	NA	
LNAV MDA	2560-1¼ 1285 (1300-1¼)	2560-1½ 1285 (1300-1½)	NA	
C CIRCLING	2560-1¼ 1285 (1300-1¼)	2560-1½ 1285 (1300-1½)	NA	

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AK, 12 JUN 2025 to 07 AUG 2025

HEALY, ALASKA | AL-10968 (FAA) | 25163

RNAV (GPS)-A

HEALY RIVER (HRR) (PAHV)

APP CRS	Rwy Ldg	N/A
324°	TDZE	N/A
	Apt Elev	1275

RNP APCH - GPS.

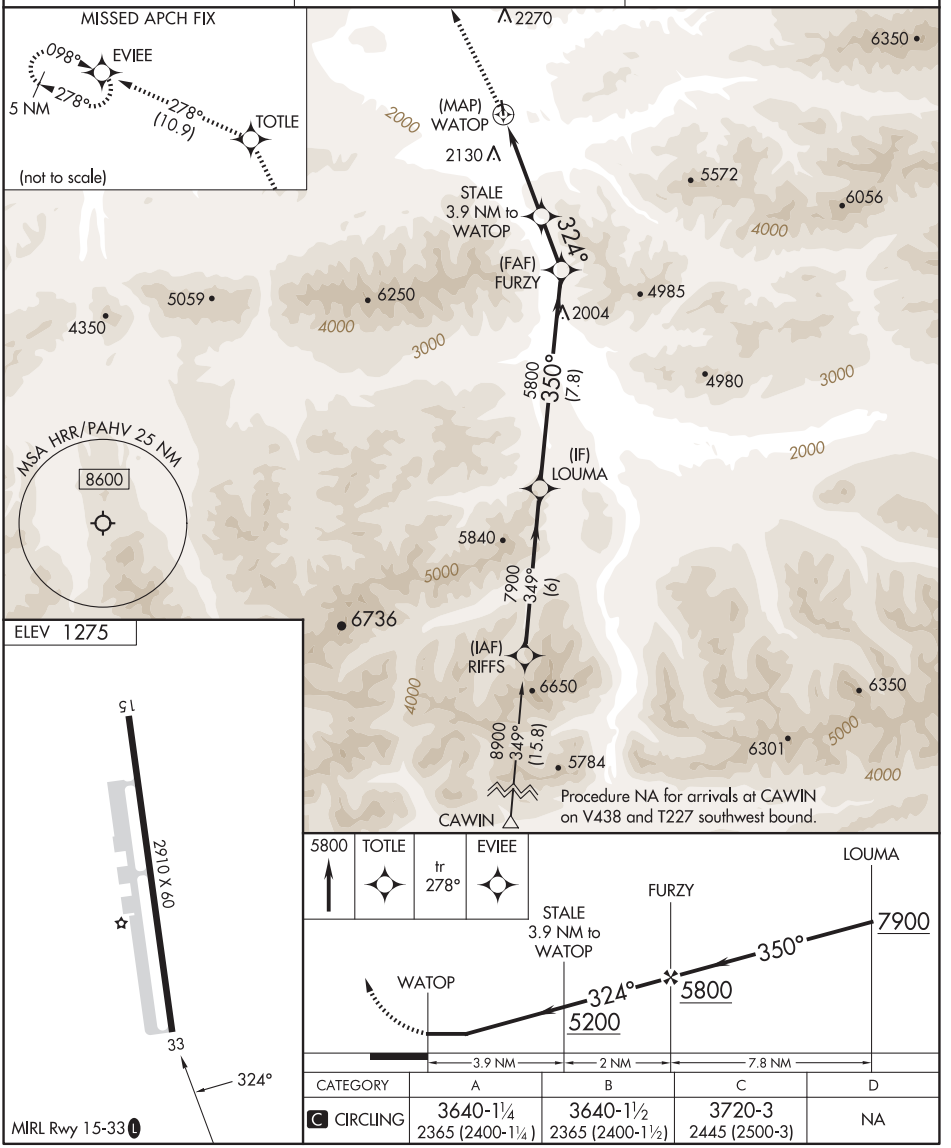
Procedure NA at night. Rwy 15 and 33 helicopter visibility reduction below 1 SM NA. Use McKinley Park altimeter setting; when not received, procedure NA.

NA

-14°C

MISSED APPROACH: Climb to 5800 direct TOTLE and on track 278° to EVIEE and hold.

INR/PAIN AWOS-3P	ANCHORAGE CENTER	CTAF
135.75	120.9 319.2	122.9 L



CATEGORY	A	B	C	D
C CIRCLING	3640-1¼ 2365 (2400-1¼)	3640-1½ 2365 (2400-1½)	3720-3 2445 (2500-3)	NA

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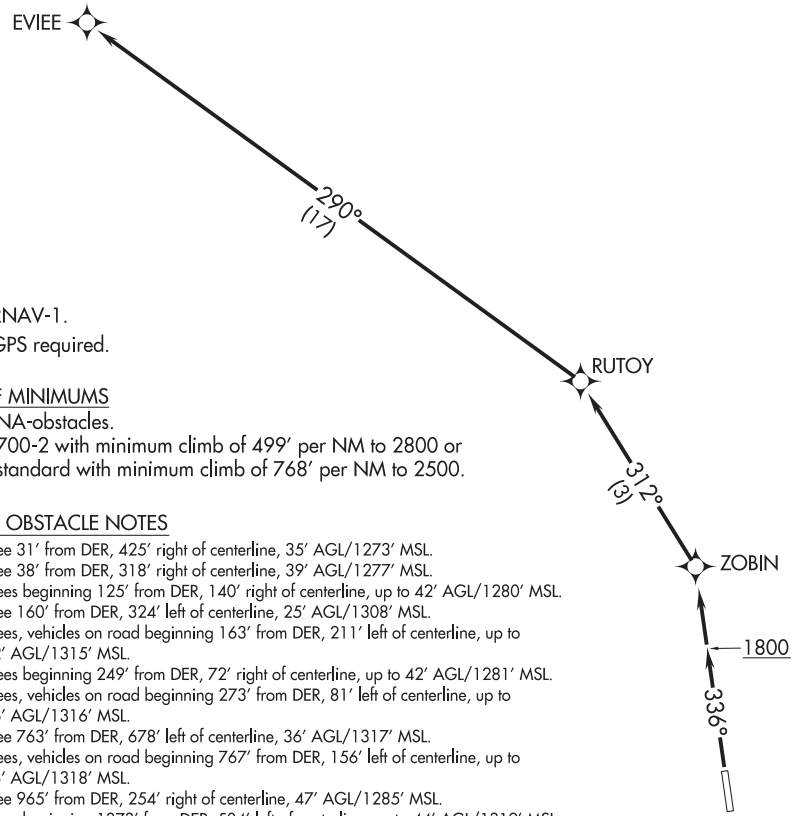
AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE CENTER
120.9 319.2



NOTE: RNAV-1.
NOTE: GPS required.

TAKEOFF MINIMUMS
Rwy 15: NA-obstacles.
Rwy 33: 700-2 with minimum climb of 499′ per NM to 2800 or standard with minimum climb of 768′ per NM to 2500.

TAKEOFF OBSTACLE NOTES
Rwy 33: Tree 31′ from DER, 425′ right of centerline, 35′ AGL/1273′ MSL.
Tree 38′ from DER, 318′ right of centerline, 39′ AGL/1277′ MSL.
Trees beginning 125′ from DER, 140′ right of centerline, up to 42′ AGL/1280′ MSL.
Tree 160′ from DER, 324′ left of centerline, 25′ AGL/1308′ MSL.
Trees, vehicles on road beginning 163′ from DER, 211′ left of centerline, up to 32′ AGL/1315′ MSL.
Trees beginning 249′ from DER, 72′ right of centerline, up to 42′ AGL/1281′ MSL.
Trees, vehicles on road beginning 273′ from DER, 81′ left of centerline, up to 36′ AGL/1316′ MSL.
Tree 763′ from DER, 678′ left of centerline, 36′ AGL/1317′ MSL.
Trees, vehicles on road beginning 767′ from DER, 156′ left of centerline, up to 43′ AGL/1318′ MSL.
Tree 965′ from DER, 254′ right of centerline, 47′ AGL/1285′ MSL.
Trees beginning 1373′ from DER, 504′ left of centerline, up to 44′ AGL/1319′ MSL.
Trees beginning 1569′ from DER, 788′ left of centerline, up to 44′ AGL/1323′ MSL.
Tree 2217′ from DER, 937′ left of centerline, 43′ AGL/1326′ MSL.
Tree 2454′ from DER, 1107′ left of centerline, 46′ AGL/1329′ MSL.
Trees beginning 2809′ from DER, 1199′ left of centerline, up to 61′ AGL/1343′ MSL.
Tree 3213′ from DER, 1302′ left of centerline, 66′ AGL/1346′ MSL.
Tree 3768′ from DER, 1398′ right of centerline, 39′ AGL/1365′ MSL.
Trees 4194′ from DER, 1573′ right of centerline, 38′ AGL/1595′ MSL.
Trees beginning 4391′ from DER, 1382′ right of centerline, up to 53′ AGL/1678′ MSL.
Trees beginning 4784′ from DER, 980′ right of centerline, up to 49′ AGL/1681′ MSL.
Trees beginning 4954′ from DER, 1419′ right of centerline, up to 48′ AGL/1686′ MSL.
Trees beginning 5161′ from DER, 992′ right of centerline, up to 54′ AGL/1702′ MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 33: Climb on heading 336° to 1800, then climb direct to ZOBIN, then on track 312° to RUTOY, then on track 290° to cross EVIEE at or above MEA for route of flight.

AK, 12 JUN 2025 to 07 AUG 2025
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HOLY CROSS, ALASKA | AL-9470 (FAA) | 24249

WAAS	APP CRS	Rwy Idg	4000
CH 57947	021°	TDZE	74
W02A		Apt Elev	75

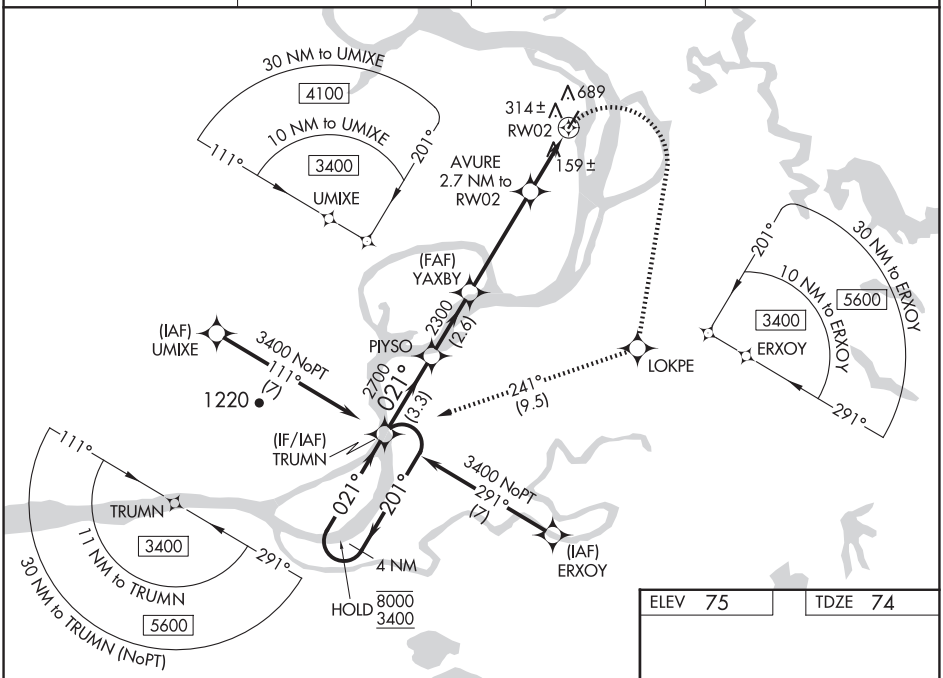
RNAV (GPS) RWY 2
HOLY CROSS (HCA) (PAHC)

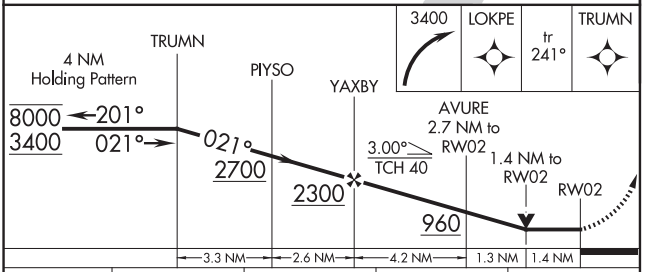
RNP APCH - GPS.

Circling Rwy 20 NA at night. Circling NA west of Rwy 2-20. Rwy 2 helicopter visibility reduction below ¾ SM NA. VDP NA when using Anvik altimeter setting. When local altimeter setting not received, use Anvik altimeter setting and increase all MDAs 120 feet and LNAV visibility Cat B, C and D ½ SM, and LP visibility Cat C and D ⅜ SM, and Circling all visibilities ½ SM. -28°C

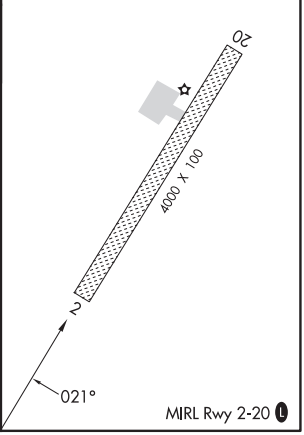
MISSED APPROACH: Climbing right turn to 3400 direct LOKPE and on track 241° to TRUMN and hold, continue climb-in-hold to 3400.

AWOS-3P	ANCHORAGE CENTER	KENAI RADIO	CTAF
118.325	118.15 251.05	122.45	122.8 L





CATEGORY	A	B	C	D
LP MDA	560-1 486 (500-1)		560-1⅜ 486 (500-1⅜)	
LNAV MDA	800-1 726 (800-1)		800-2 726 (800-2)	
CIRCLING	800-1 725 (800-1)		800-2 725 (800-2)	800-2¼ 725 (800-2¼)



HOLY CROSS, ALASKA
Amdt 1 11JUL24

62°11′N-159°46′W

HOLY CROSS (HCA) (PAHC)
RNAV (GPS) RWY 2

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 20

HOLY CROSS (HCA)(PAHC)

WAAS	APP CRS	Rwy Idg	4000
CH 60948	201°	TDZE	75
W20A		Apt Elev	75

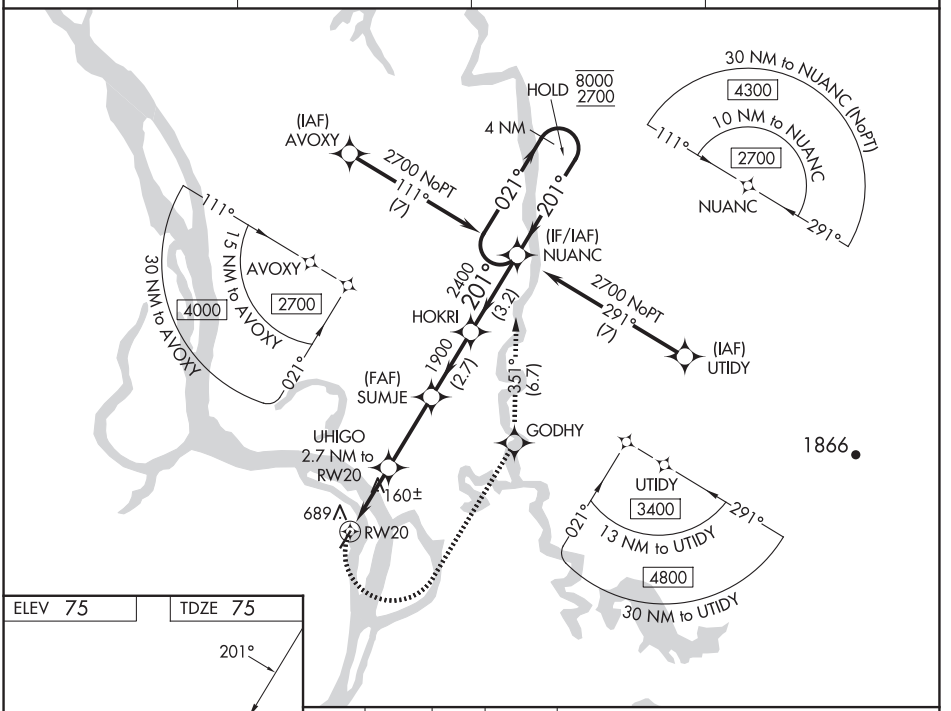
RNP APCH - GPS.

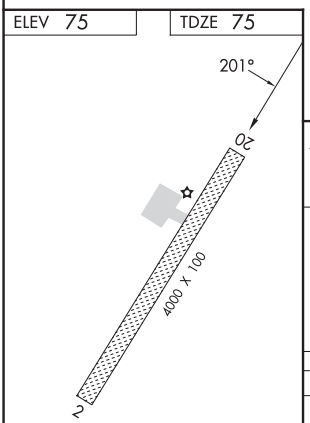
Circling NA west of Rwy 2-20. Rwy 20 helicopter visibility reduction below 1 SM NA. When local altimeter setting not received, use Anvik altimeter setting and increase all MDAs 120 feet, LNAV all visibilities ½ SM, LP visibilities Cats C and D ⅜ SM, and Circling visibilities Cats B, C, and D ½ SM. Straight-in and Circling Rwy 20 NA at night.

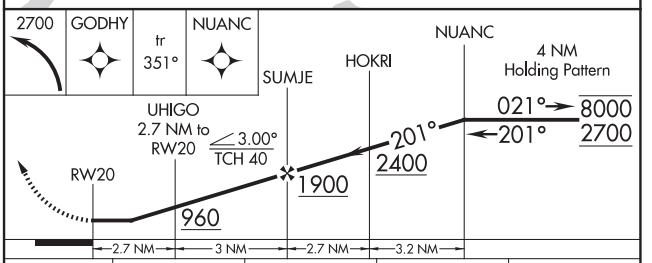
-28°C

MISSED APPROACH: Climbing left turn to 2700 direct GODHY and on track 351° to NUANC and hold.

AWOS-3P	ANCHORAGE CENTER	KENAI RADIO	CTAF
118.325	118.15 251.05	122.45	122.8 L







CATEGORY	A	B	C	D
LP MDA	420-1 345 (400-1)			
LNAV MDA	940-1 865 (900-1)	940-1¼ 865 (900-1¼)	940-2½ 865 (900-2½)	
CIRCLING	940-1¼ 865 (900-1¼)		940-2½ 865 (900-2½)	940-2¾ 865 (900-2¾)

MIRL Rwy 2-20 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS	Rwy Ldg	6701
CH 86933	038°	TDZE	78
W04B		Apt Elev	84

RNAV (GPS) Y RWY 4

HOMER (HOM) (PAHO)

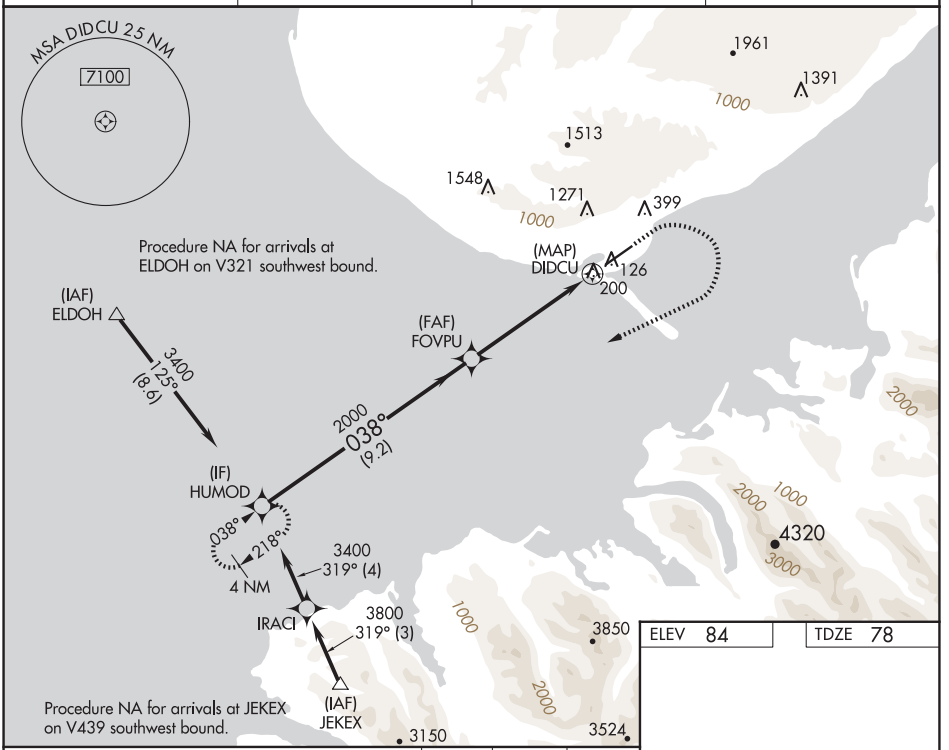
RNP APCH.

Circling NA northwest of Rwy 4-22. Inop table does not apply to LP and LNAV Cats A/B. Circling NA to waterways 6W and 24W. For inop ALS, increase LP Cat C/D visibility to 1⅛ SM.

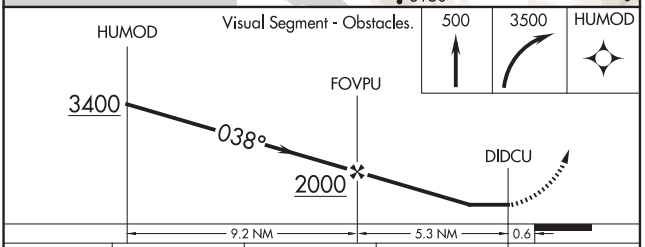
MALSF

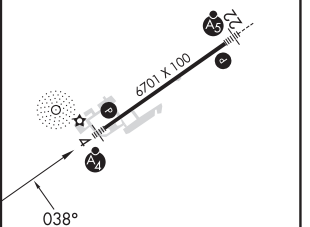
MISSED APPROACH: Climb to 500 then climbing right turn to 3500 direct HUMOD and hold.

AFIS	ANCHORAGE CENTER	HOMER RADIO	UNICOM
135.65	125.9 270.3	123.6 (CTAF) L	122.7 123.0 123.05



ELEV 84	TDZE 78





CATEGORY	A	B	C	D
LP MDA	460-1 382 (400-1)			
LNAV MDA	760-1 682 (700-1)		760-1¾ 682 (700-1¾)	
C CIRCLING	760-1 676 (700-1)		760-2 676 (700-2)	760-2¼ 676 (700-2¼)

HIRL Rwy 4-22 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) Y RWY 22

HOMER (HOM) (PAHO)

WAAS CH 72633 W22B	APP CRS 228°	Rwy Ldg 6701 TDZE 84 Apt Elev 84

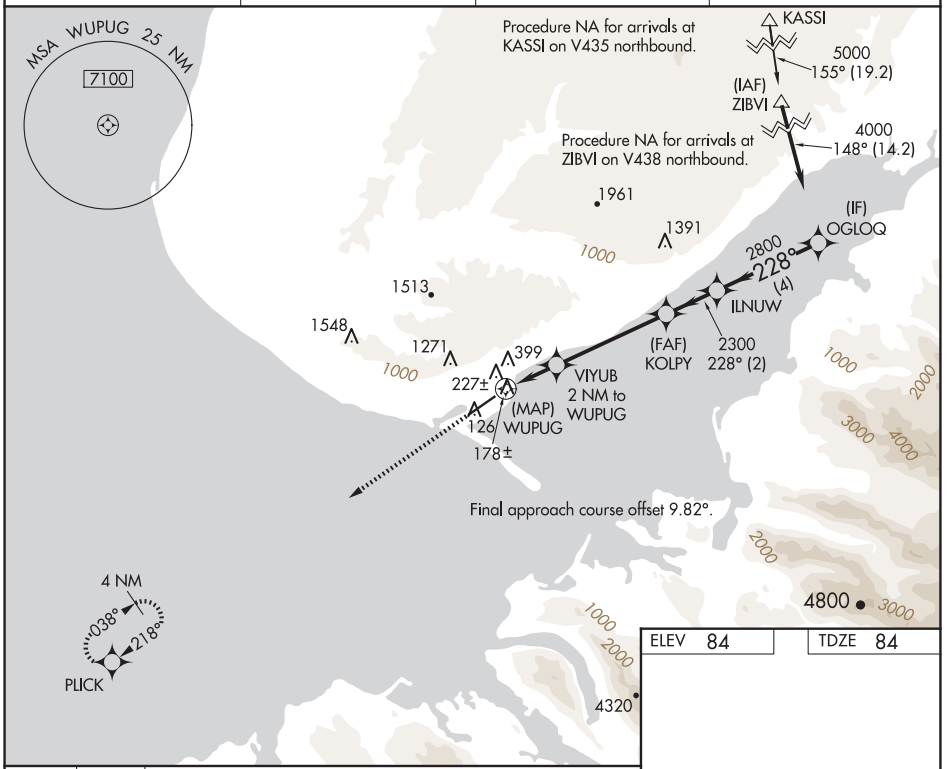
RNP APCH.

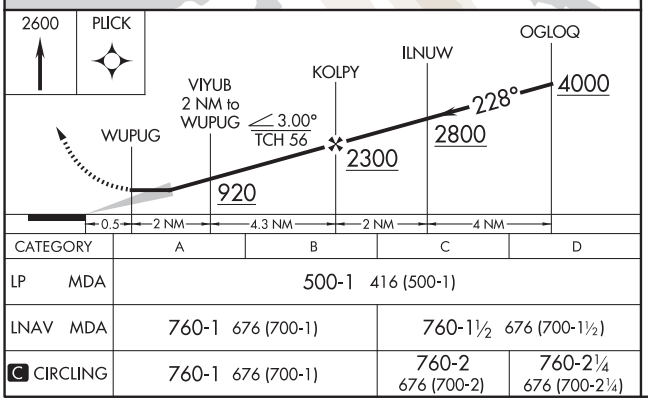
T A Inop table does not apply to LP and LNAV Cat A/B. Circling NA northwest of Rwy 4-22. Circling NA to waterways 6W and 24W. For inop ALS, increase LP Cat C/D visibility to 1⅛ SM and LNAV Cat C/D to 1⅞ SM.

MALSR A5

MISSED APPROACH: Climb to 2600 direct PLICK and hold.

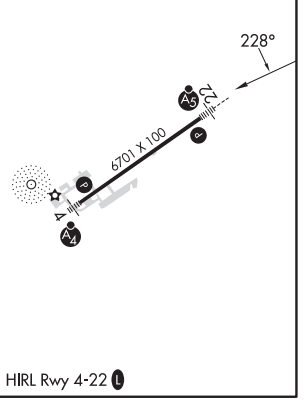
AFIS	ANCHORAGE CENTER	HOMER RADIO	UNICOM
135.65	125.9 270.3	123.6 (CTAF) L	122.7 123.0 123.05





CATEGORY	A	B	C	D
LP MDA	500-1 416 (500-1)			
LNAV MDA	760-1 676 (700-1)		760-1½ 676 (700-1½)	
C CIRCLING	760-1 676 (700-1)		760-2 676 (700-2)	760-2¼ 676 (700-2¼)

ELEV 84 TDZE 84



HIRL Rwy 4-22 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) Z RWY 4

HOMER (HOM) (PAHO)

WAAS	APP CRS	Rwy Ldg	6701
CH 86302	038°	TDZE	78
W04A		Apt Elev	84

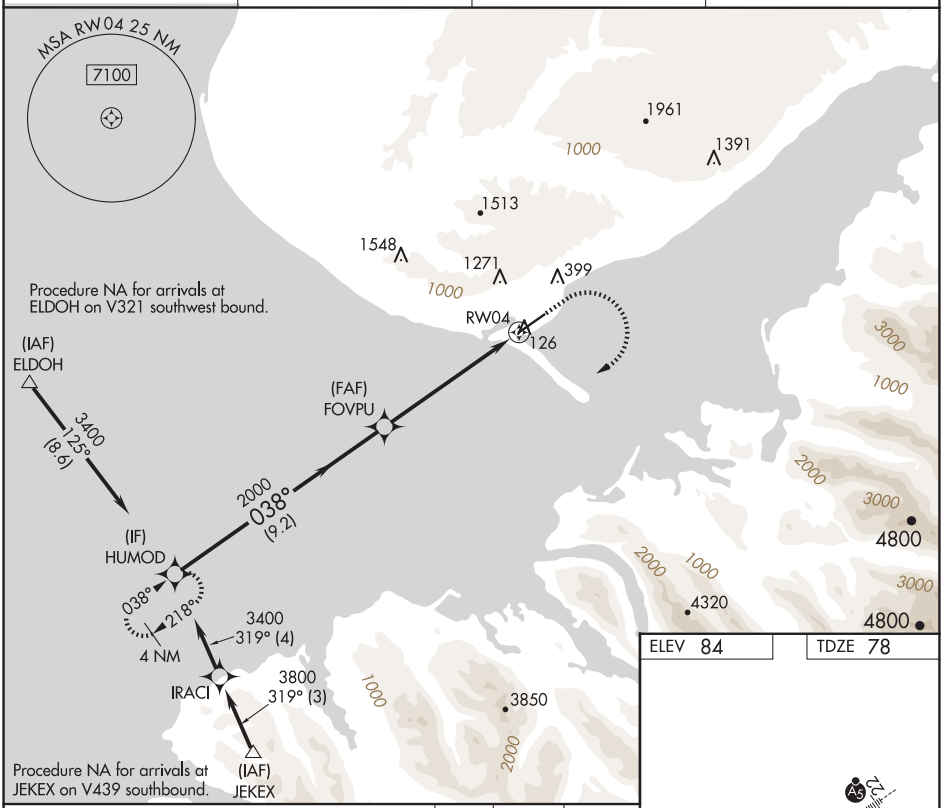
RNP APCH - GPS.

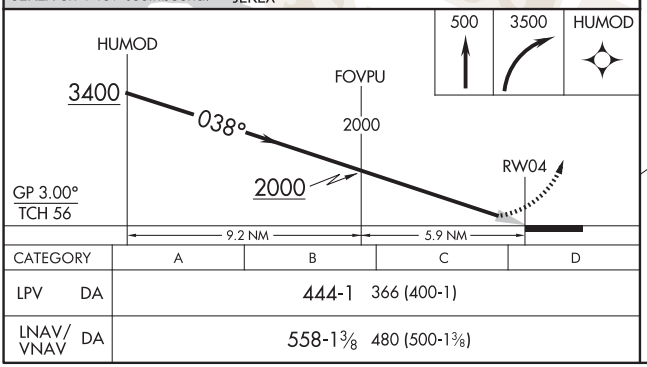
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -21°C or above 54°C. Inop table does not apply to LPV all Cats.

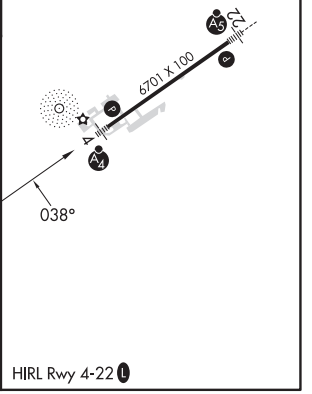
MALSF

MISSED APPROACH: Climb to 500 then climbing right turn to 3500 direct HUMOD and hold.

AFIS	ANCHORAGE CENTER	HOMER RADIO	UNICOM
135.65	125.9 270.3	123.6 (CTAF) L	122.7 123.0 123.05







CATEGORY	A	B	C	D
LPV DA	444-1 366 (400-1)			
LNAV/VNAV DA	558-1⅜ 480 (500-1⅜)			

HIRL Rwy 4-22 L

AK, 12 JUN 2025 to 07 AUG 2025
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RNAV (GPS) Z RWY 22

HOMER (HOM) (PAHO)

WAAS CH 82402 W22A	APP CRS 218°	Rwy Ldg 6701	TDZE 84	Apt Elev 84

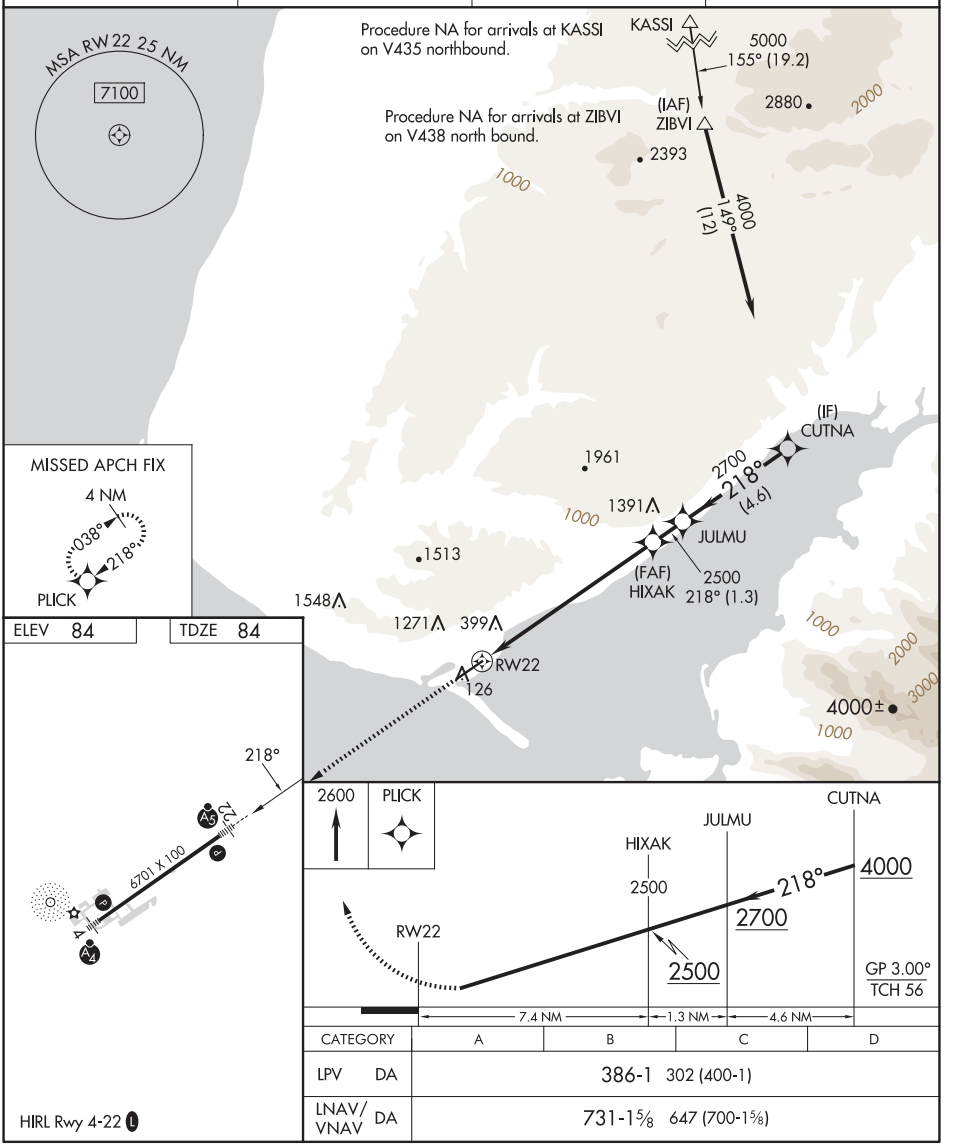
RNP APCH.

Helicopter visibility reduction below ¾ SM NA. Inop table does not apply to LPV minimums. Baro-VNAV NA. When local altimeter setting not received, procedure NA. For inop ALS increase LNAV/VNAV all Cats visibility to 1⅞ SM.

MALSR

MISSED APPROACH: Climb to 2600 direct PLICK and hold.

AFIS	ANCHORAGE CENTER	HOMER RADIO	UNICOM
135.65	125.9 270.3	123.6 (CTAF) L	122.7 123.0 123.05



CATEGORY	A	B	C	D
LPV DA	386-1 302 (400-1)			
LNAV/VNAV DA	731-1⅝ 647 (700-1⅝)			

HIRL Rwy 4-22 L

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LOC BC RWY 22

HOMER (HOM) (PAHO)

LOC/DME I-HOM	APP CRS	Rwy Ldg	6701
109.3	218°	TDZE	84
Chan 30		Apt Elev	84

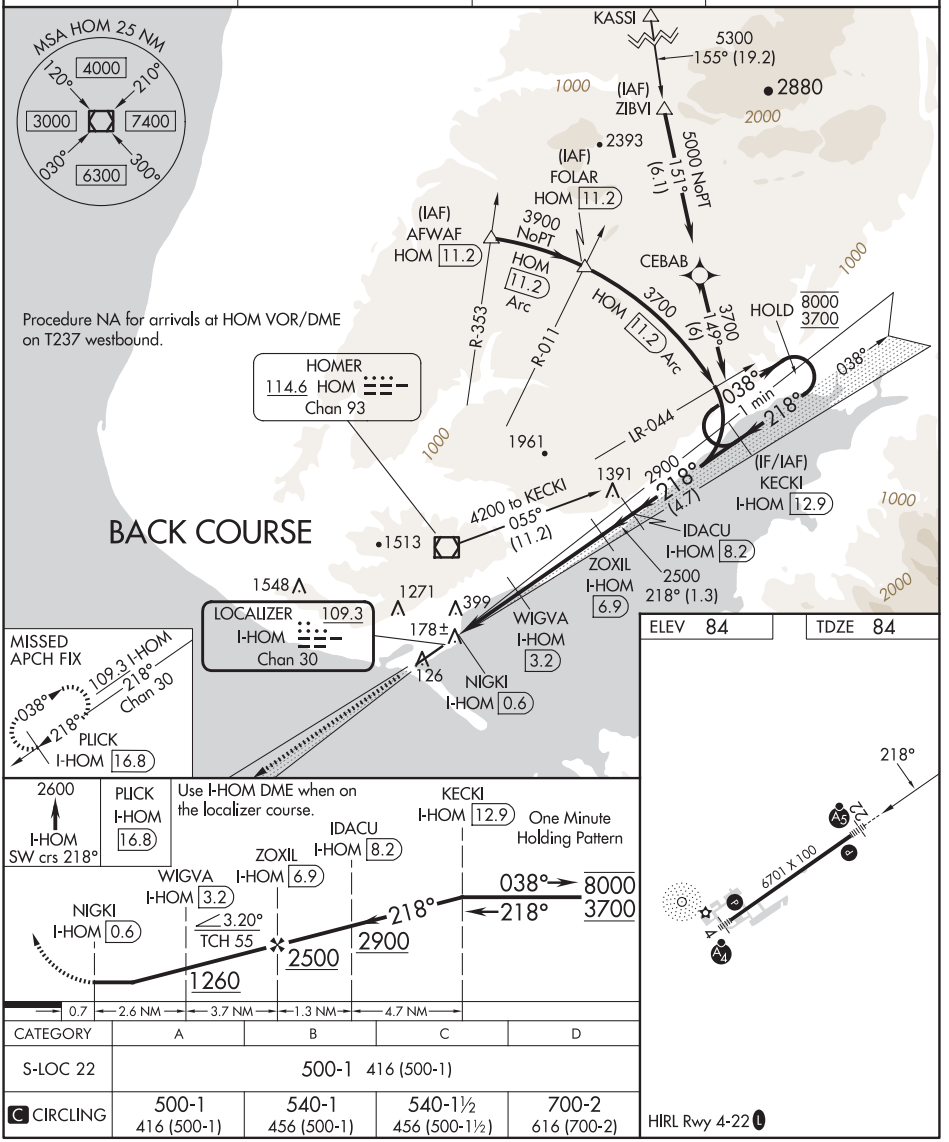
DME required. RNP APCH-GPS. From KASSI.

T Inop table does not apply to S-LOC 22 Cats A and B. When Homer altimeter setting not received, procedure NA. Rwy 22 helicopter visibility reduction below ¾ SM NA. Circling NA northwest of Rwy 4-22. Circling NA to waterways 6W and 24W. For inop ALS, increase S-LOC 22 Cat C and D visibility to 1⅛ SM.

MALSR

MISSED APPROACH: Climb to 2600 on I-HOM localizer SW course 218° to PLICK/16.8 DME and hold.

AFIS	ANCHORAGE CENTER	HOMER RADIO	UNICOM
135.65	125.9 270.3	123.6 (CTAF) L	122.7 123.0 123.05



CATEGORY	A	B	C	D
S-LOC 22	500-1 416 (500-1)			
C CIRCLING	500-1 416 (500-1)	540-1 456 (500-1)	540-1½ 456 (500-1½)	700-2 616 (700-2)

HIRL Rwy 4-22 L

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LOC/DME I-HOM	APP CRS	Rwy Ldg	6701
109.3	038°	TDZE	78
Chan 30		Apt Elev	84

LOC RWY 4

HOMER (HOM) (PAHO)

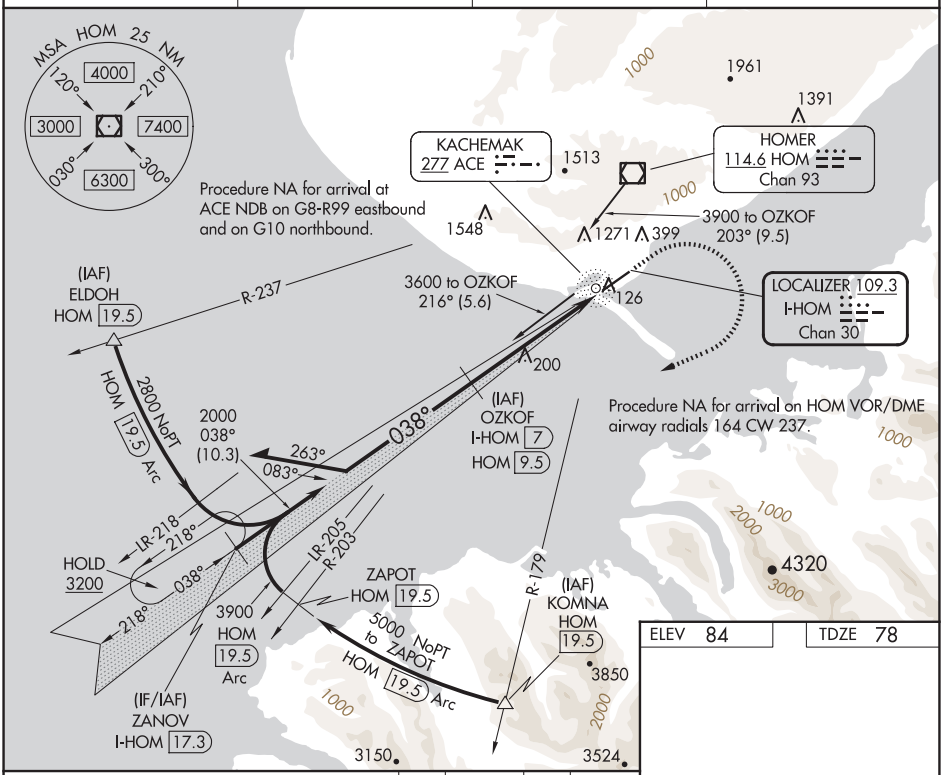
ADF or DME required for procedure entry. DME required.

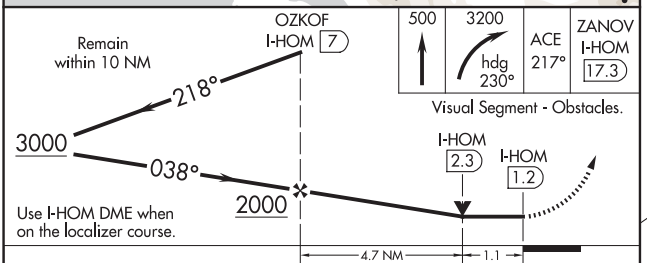
Circling NA northwest of Rwy 4-22. Inop table does not apply to Cats A and B. For inop ALS increase Cat C/D visibility to 1⅛ SM. Circling NA to waterways 6W and 24W.

MALSF

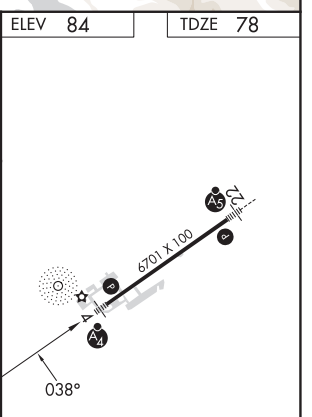
MISSED APPROACH: Climb to 500 then climbing right turn to 3200 on heading 230° and on ACE NDB bearing 217° to ZANOV/I-HOM 17.3 DME and hold.

AFIS	ANCHORAGE CENTER	HOMER RADIO	UNICOM
135.65	125.9 270.3	123.6 (CTAF) L	122.7 123.0 123.05





CATEGORY	A	B	C	D
S-LOC 4	460-1 382 (400-1)			
C CIRCLING	500-1 416 (500-1)	540-1 456 (500-1)	540-1½ 456 (500-1½)	760-2¼ 676 (700-2¼)



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 14

HOOPER BAY (HPB) (PAHP)

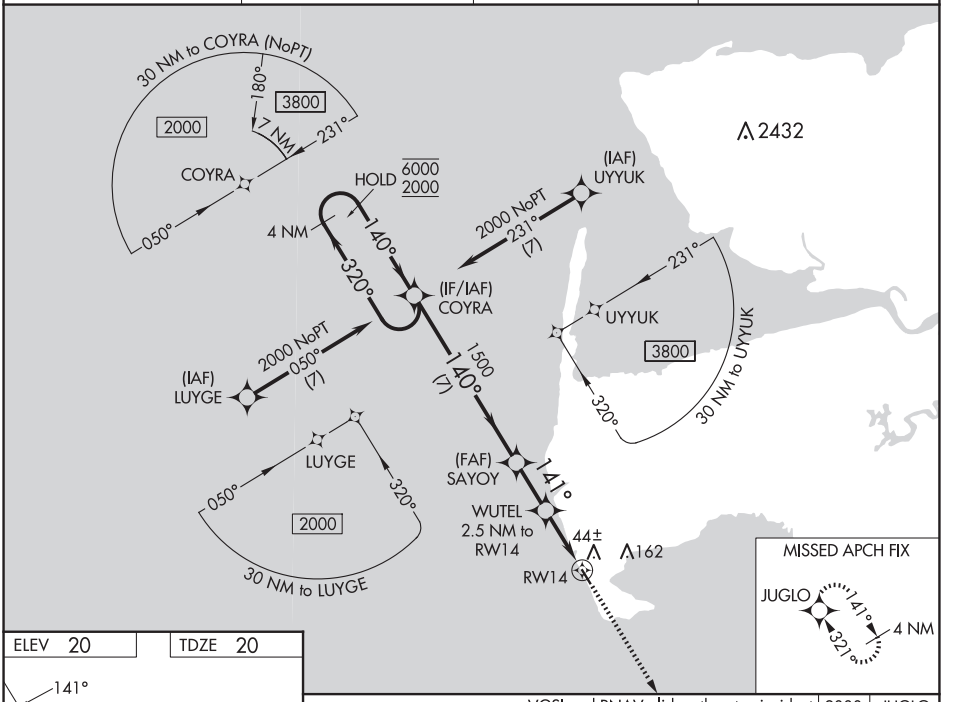
WAAS CH 82224 W14A	APP CRS 141°	Rwy Idg 3300 TDZE 20 Apt Elev 20

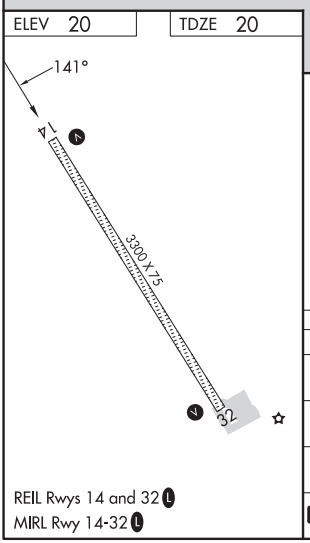
RNP APCH - GPS.

Circling Rwy 32 NA at night. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -19°C or above 54°C.

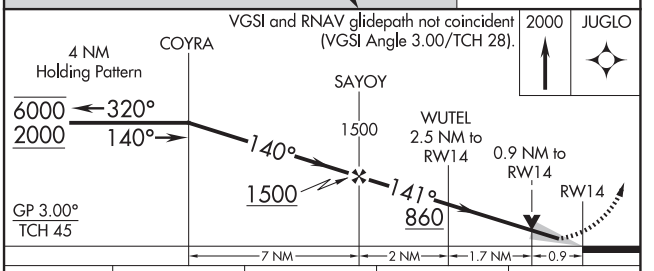
MISSED APPROACH: Climb to 2000 direct JUGLO and hold.

AWOS-3P	ANCHORAGE CENTER	KENAI RADIO	CTAF
135.1	124.5	122.4	123.0 L





REIL Rwys 14 and 32 L
MIRL Rwy 14-32 L



CATEGORY	A	B	C	D
LPV DA	220-1 200 (200-1)			
LNAV/VNAV DA	270-1 250 (300-1)			
LNAV MDA	300-1 280 (300-1)			
C CIRCLING	400-1 380 (400-1)	480-1 460 (500-1)	480-1½ 460 (500-1½)	580-2 560 (600-2)

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RNAV (GPS) RWY 32

HOOPER BAY (HPB) (PAHP)

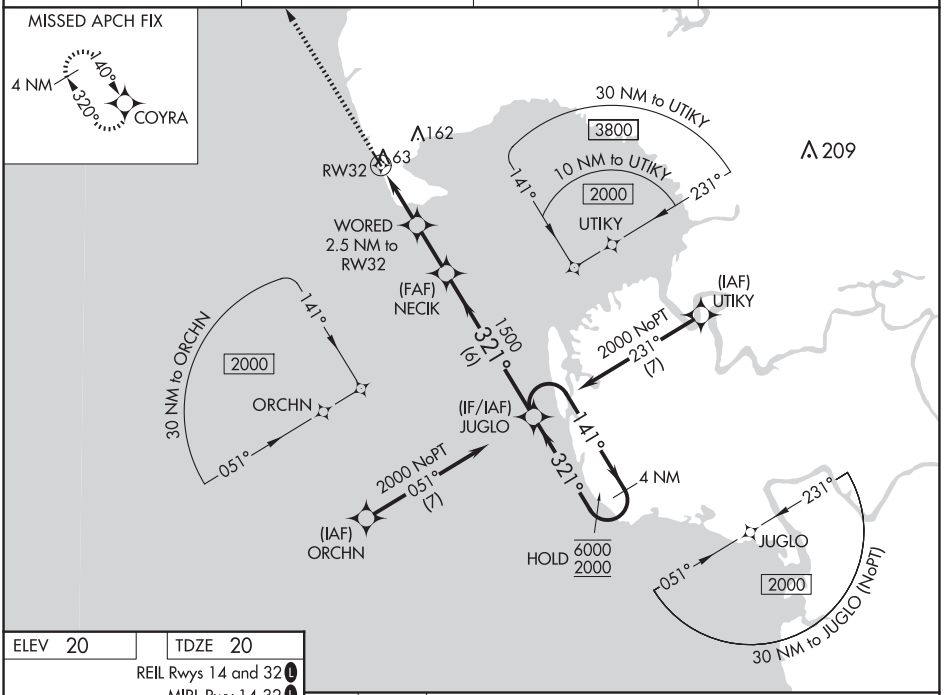
WAAS	APP CRS	Rwy Idg	3300
CH 65725	321°	TDZE	20
W32A		Apt Elev	20

RNP APCH - GPS.

Rwy 32 helicopter visibility reduction below 1 SM NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -19°C or above 54°C. Straight-in Rwy 32 NA at night, Circling Rwy 32 NA at night.

MISSED APPROACH: Climb to 2000 direct COYRA and hold.

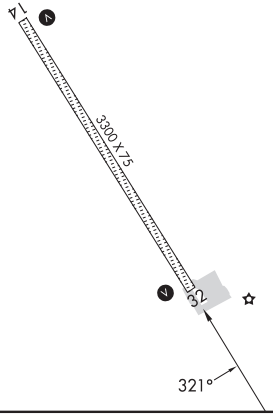
AWOS-3P	ANCHORAGE CENTER	KENAI RADIO	CTAF
135.1	124.5	122.4	123.0 L



ELEV 20 | TDZE 20

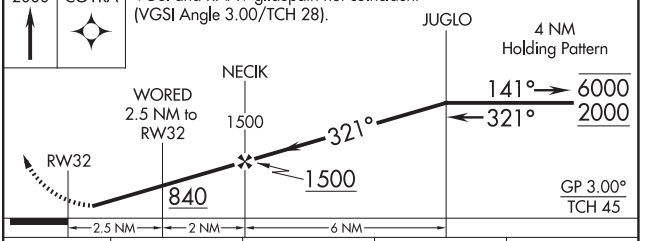
REIL Rwys 14 and 32 L

MIRL Rwy 14-32 L



2000 | COYRA

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 28).



CATEGORY	A	B	C	D
LPV DA	270-1 250 (300-1)			
LNAV/VNAV DA	270-1 250 (300-1)			
LNAV MDA	320-1 300 (300-1)			
C CIRCLING	400-1 380 (400-1)	480-1 460 (500-1)	480-1½ 460 (500-1½)	580-2 560 (600-2)

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VOR RWY 32

HOOPER BAY (HPB) (PAHP)

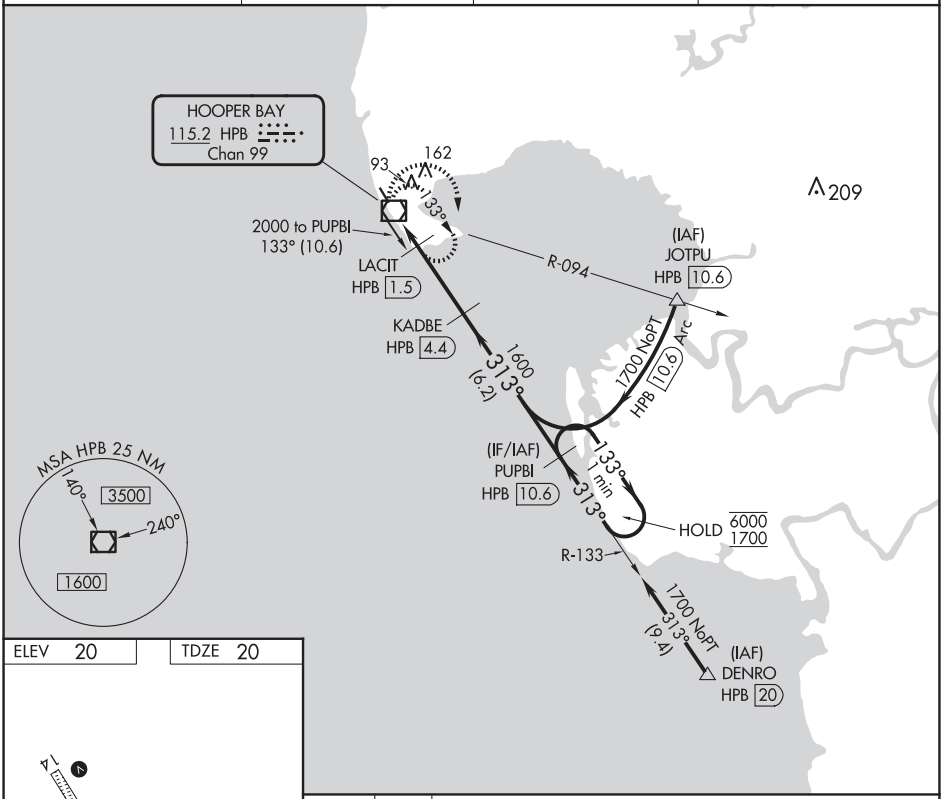
VOR/DME HPB	APP CRS	Rwy Idg	3300
115.2	313°	TDZE	20
Chan 99		Apt Elev	20

DME required.

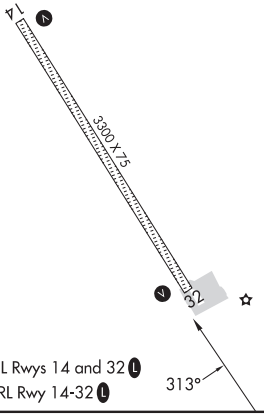
Rwy 32 helicopter visibility reduction below 1 SM NA.
Straight-in Rwy 32 NA at night, Circling Rwy 32 NA at night.

MISSED APPROACH: Climbing right turn to 2000 in HPB VOR/DME holding pattern.

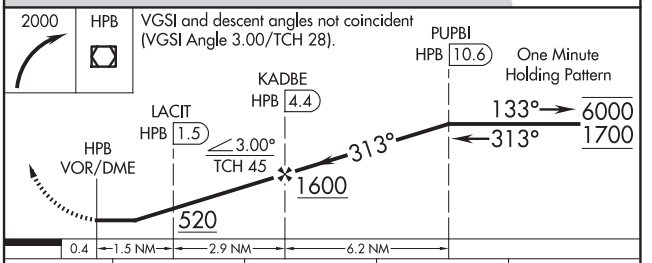
AWOS-3P	ANCHORAGE CENTER	KENAI RADIO	CTAF
135.1	124.5	122.4	123.0 L



ELEV 20 TDZE 20



REIL Rwys 14 and 32 L
MIRL Rwy 14-32 L



CATEGORY	A	B	C	D
S-32	420-1 400 (400-1)		420-1⅛ 400 (400-1⅛)	
C CIRCLING	420-1 400 (400-1)	480-1 460 (500-1)	480-1½ 460 (500-1½)	580-2 560 (600-2)

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WAAS	APP CRS	Rwy Idg	3381
CH 81845	181°	TDZE	299
W18A		Apt Elev	299

RNAV (GPS) RWY 18

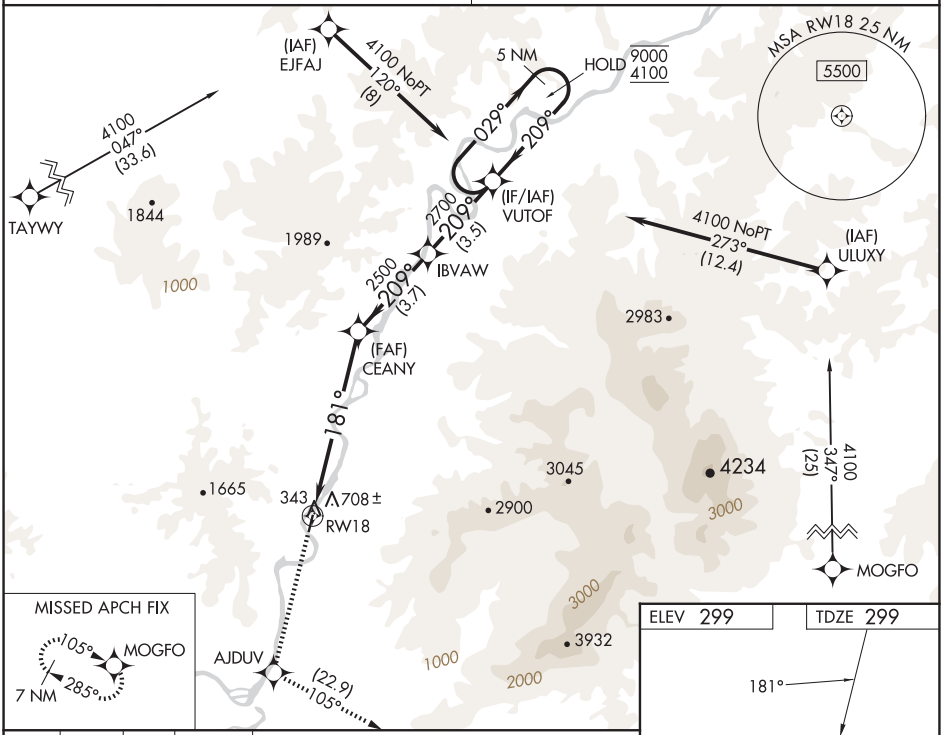
HUGHES (HUS) (PAHU)

RNP APCH-GPS.

T NA — Procedure NA at night. Circling NA west of Rwy 18-36. Rwy 18 helicopter visibility reduction below 1 SM NA. Use Indian Mountain LRRS altimeter setting. When Indian Mountain LRRS altimeter setting not received, procedure NA.

MISSED APPROACH: Climb to 6300 direct AJDUV and on track 105° to MOGFO and hold, continue climb-in-hold to 6300.

ANCHORAGE CENTER	CTAF
124.6 352	122.9 L



CATEGORY	A	B	C	D
LP MDA	1120-1 821 (900-1)	1120-1¼ 821 (900-1¼)	1120-2½ 821 (900-2½)	NA
LNAV MDA	1180-1¼ 881 (900-1¼)		1180-2½ 881 (900-2½)	NA
C CIRCLING	1260-1¼ 961 (1000-1¼)	1360-1½ 1061 (1100-1½)	1580-3 1281 (1300-3)	NA

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HUGHES, ALASKA

AL-10156 (FAA)

25107

RNAV (GPS) RWY 36

HUGHES (HUS) (PAHU)

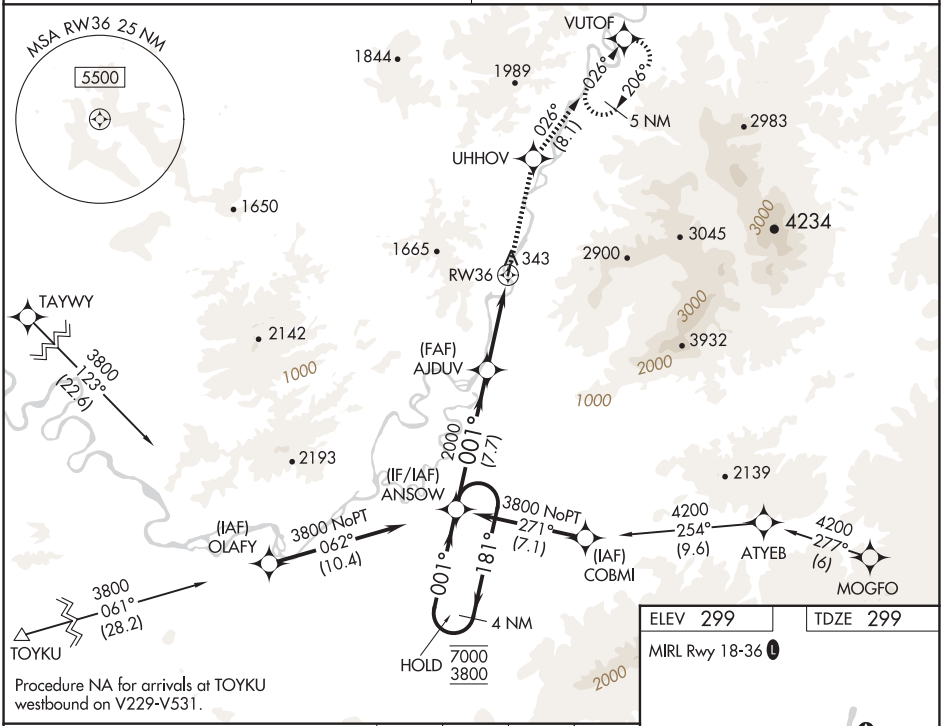
WAAS	APP CRS	Rwy Idg	3381
CH 86744	001°	TDZE	299
W36A		Apt Elev	299

RNP APCH-GPS.

T A NA — Rwy 36 helicopter visibility reduction below 1 SM NA. Procedure NA at night. Circling NA west of Rwy 18-36. Use Indian Mountain LRRS altimeter setting. When Indian Mountain LRRS altimeter setting not received, procedure NA.

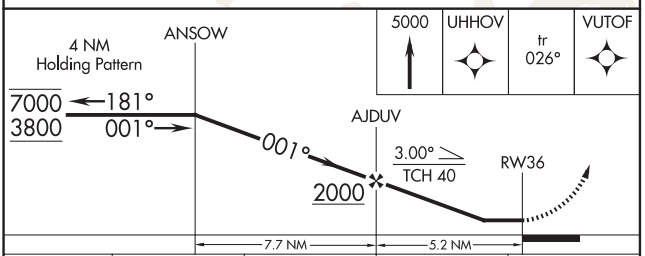
MISSED APPROACH: Climb to 5000 direct UHHOV and on track 026° to VUTOF and hold, continue climb-in-hold to 5000.

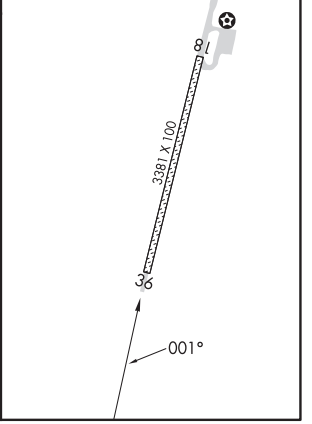
ANCHORAGE CENTER	CTAF
124.6 352	122.9 L



ELEV 299	TDZE 299

MIRL Rwy 18-36 L





CATEGORY	A	B	C	D
LNAV MDA	1440-1¼ 1141 (1200-1¼)	1440-1½ 1141 (1200-1½)	1440-3 1141 (1200-3)	NA
LP MDA	1440-1¼ 1141 (1200-1¼)	1440-1½ 1141 (1200-1½)	1440-3 1141 (1200-3)	NA
C CIRCLING	1440-1¼ 1141 (1200-1¼)	1440-1½ 1141 (1200-1½)	1580-3 1281 (1300-3)	NA

HUGHES, ALASKA

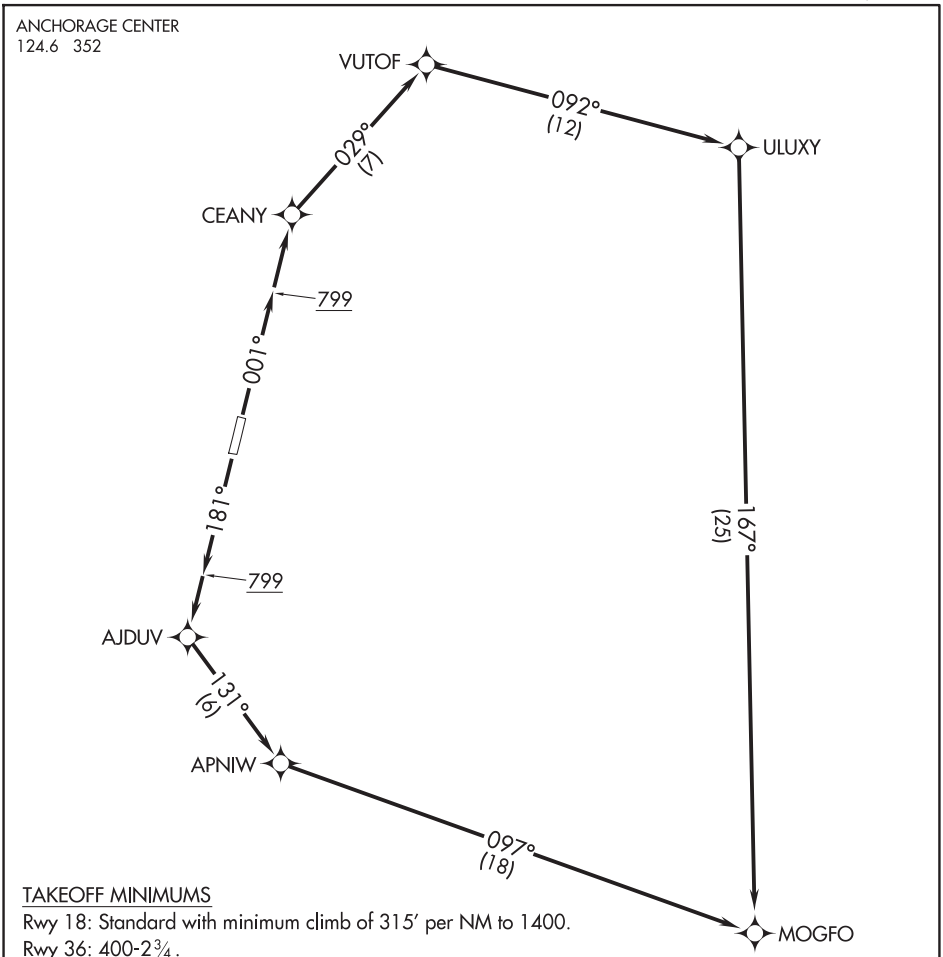
Orig 02DEC21

66°02'N-154°16'W

HUGHES (HUS) (PAHU)

RNAV (GPS) RWY 36

AK, 12 JUN 2025 to 07 AUG 2025



TAKEOFF MINIMUMS
Rwy 18: Standard with minimum climb of 315' per NM to 1400.
Rwy 36: 400-2¾.

NOTE: RNAV 1.

NOTE: GPS required.

NOTE: Procedure NA at night.

NOTE: Chart not to scale.

(NOTES CONTINUED ON FOLLOWING PAGE)

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 18: Climb on heading 181° to 799, then direct AJDUV, then on track 131° to APNIW, then on track 097° to MOGFO, cross MOGFO at or above MEA/MCA for assigned route of flight.

TAKEOFF RUNWAY 36: Climb on heading 001° to 799, then direct CEANY, then on track 029° to VUTOF, then on track 092° to ULUXY, then on track 167° to MOGFO, cross MOGFO at or above MEA/MCA for assigned route of flight.

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TAKEOFF OBSTACLE NOTES

Rwy 18: Tree 5′ from DER, 205′ right of centerline, 32′ AGL/324′ MSL.
Trees beginning 13′ from DER, 150′ right of centerline, up to 41′ AGL/332′ MSL.
Trees beginning 36′ from DER, 176′ left of centerline, up to 59′ AGL/350′ MSL.
Trees beginning 161′ from DER, 244′ left of centerline, up to 61′ AGL/352′ MSL.
Tree 187′ from DER, 471′ left of centerline, 61′ AGL/354′ MSL.
Trees beginning 235′ from DER, 64′ left of centerline, up to 65′ AGL/358′ MSL.
Trees beginning 510′ from DER, 187′ left of centerline, up to 68′ AGL/362′ MSL.
Tree 1484′ from DER, 855′ right of centerline, 51′ AGL/347′ MSL.
Tree 1886′ from DER, 561′ right of centerline, 54′ AGL/350′ MSL.
Tree 2187′ from DER, 325′ right of centerline, 54′ AGL/353′ MSL.
Trees beginning 2199′ from DER, 106′ right of centerline, up to 64′ AGL/364′ MSL..
Tree 2510′ from DER, 16′ left of centerline, 72′ AGL/365′ MSL.
Trees beginning 2524′ from DER, 52′ right of centerline, up to 68′ AGL/370′ MSL.
Trees beginning 2626′ from DER, 168′ right of centerline, up to 76′ AGL/377′ MSL.
Tree 2664′ from DER, 7′ left of centerline, 81′ AGL/375′ MSL.
Trees beginning 2666′ from DER, 225′ right of centerline, up to 78′ AGL/379′ MSL.

Rwy 36: Trees, vehicles on road beginning 1′ from DER, 345′ right of centerline, up to 28′ AGL/322′ MSL.
Vegetation 42′ from DER, 123′ left of centerline, 5′ AGL/301′ MSL.
Trees beginning 76′ from DER, 90′ left of centerline, up to 35′ AGL/318′ MSL.
Trees, vehicles on road beginning 77′ from DER, 86′ right of centerline, up to 31′ AGL/328′ MSL.
Poles, trees, catenary, vehicles on road, antenna , buildings, vertical structures beginning 105′ from DER, 117′ right of centerline, up to 34′ AGL/331′ MSL.
Trees beginning 138′ from DER, 142′ left of centerline, up to 44′ AGL/337′ MSL.
Trees beginning 294′ from DER, 132′ left of centerline, up to 46′ AGL/340′ MSL.
Tree, vehicles on road beginning 360′ from DER, 482′ right of centerline, up to 47′ AGL/344′ MSL.
Trees beginning 415′ from DER, 528′ right of centerline, up to 49′ AGL/346′ MSL.
Trees, vehicles on road, buildings, vertical structures, poles, lighting, tower, catenary, antenna beginning 448′ from DER, 198′ right of centerline, up to 51′ AGL/348′ MSL.
Trees, poles, catenary beginning 1012′ from DER, 277′ right of centerline, up to 48′ AGL/403′ MSL.
Trees beginning 1203′ from DER, 568′ right of centerline, up to 63′ AGL/511′ MSL.
Trees beginning 1415′ from DER, 275′ right of centerline, up to 52′ AGL/553′ MSL.
Tree 1573′ from DER, 760′ right of centerline, 54′ AGL/587′ MSL.
Trees beginning 1599′ from DER, 394′ right of centerline, up to 50′ AGL/595′ MSL.
Trees beginning 1780′ from DER, 314′ right of centerline, up to 52′ AGL/607′ MSL.
Trees beginning 1823′ from DER, 316′ right of centerline, up to 53′ AGL/611′ MSL.
Trees beginning 2200′ from DER, 356′ right of centerline, up to 54′ AGL/630′ MSL.
Tree 2.1 NM from DER, 3729′ right of centerline, 18′ AGL/627′ MSL.

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WAAS CH 42608 W03A	APP CRS 032°	Rwy Idg 4000 TDZE 220 Apt Elev 220

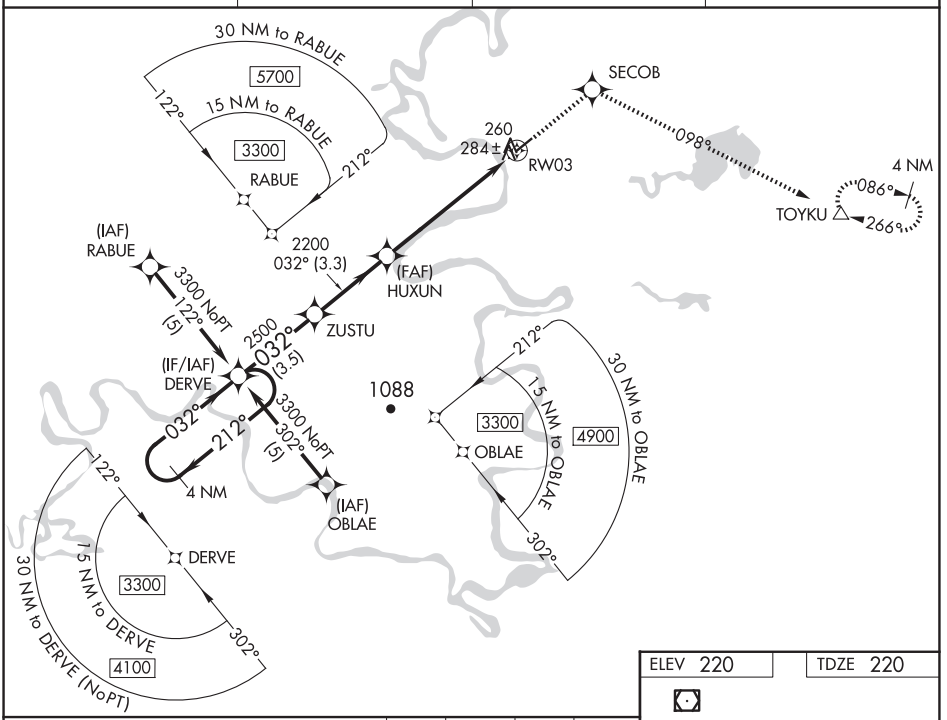
RNAV (GPS) RWY 3

HUSLIA (HLA)(PAHL)

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -25°C (-13°F) or above 48°C (118°F). Helicopter visibility reduction below ¾ SM NA. DME/DME RNP-0.3 NA.

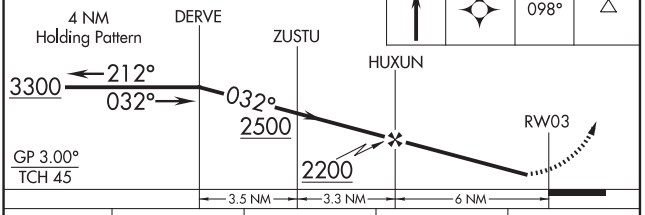
MISSED APPROACH: Climb to 3500 direct SECOB and via 098° track to TOYKU and hold, continue climb-in-hold to 3500.

AWOS-3P	ANCHORAGE CENTER	FAIRBANKS RADIO	UNICOM
135.75	127.0 290.2	122.4	122.8 (CTAF) L



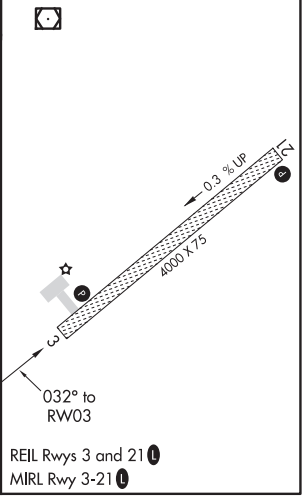
VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 25).

3500 | SECOB | tr 098° | TOYKU



CATEGORY	A	B	C	D
LPV DA	525-1 305 (400-1)			
LNAV/VNAV DA	567-1¼ 347 (400-1¼)			
LNAV MDA	540-1 320 (400-1)			
CIRCLING	600-1 380 (400-1)	680-1 460 (500-1)	680-1½ 460 (500-1½)	780-2 560 (600-2)

ELEV 220 TDZE 220



REIL Rwys 3 and 21 L
MIRL Rwy 3-21 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

HUSLIA, ALASKA | AL-9273 (FAA) | 19283

WAAS	APP CRS	Rwy Idg	4000
CH **61108**	**212°**	TDZE	**217**
W21A		Apt Elev	**220**

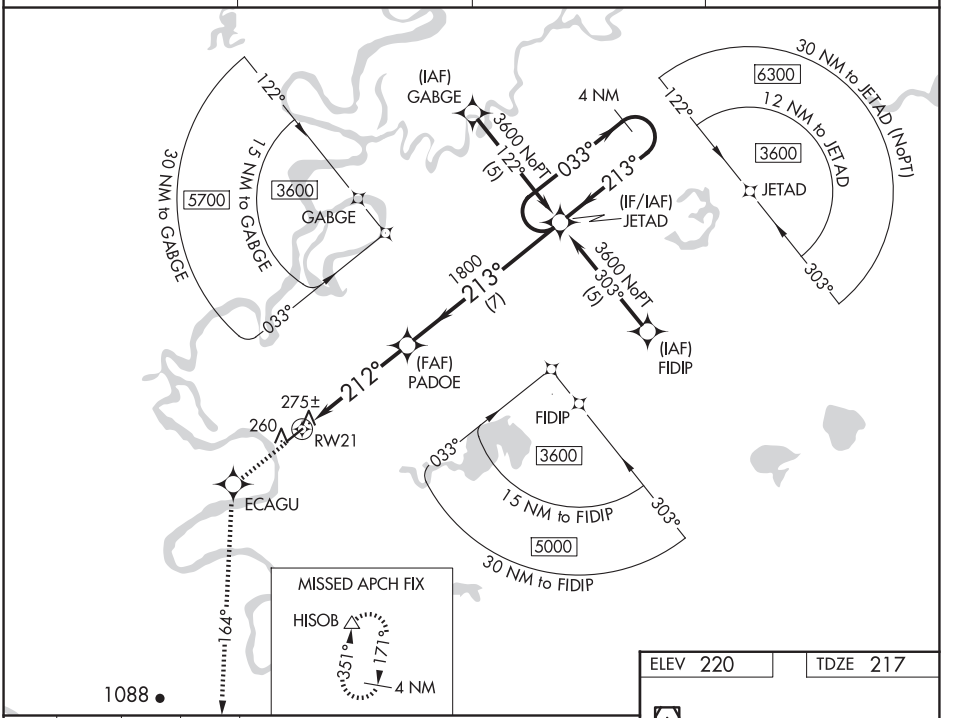
RNAV (GPS) RWY 21

HUSLIA (HLA)(PAHL)

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -25°C (-13°F) or above 48°C (118°F). Helicopter visibility reduction below ¾ SM NA. DME/DME RNP-0.3 NA.

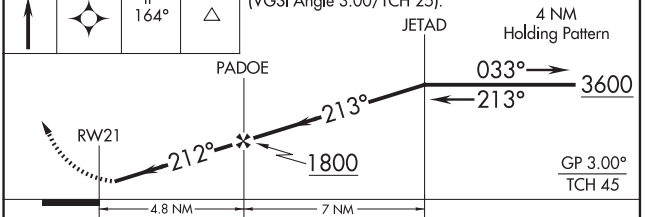
MISSED APPROACH: Climb to 3000 direct ECAGU and via 164° track to HISOB and hold.

AWOS-3P	ANCHORAGE CENTER	FAIRBANKS RADIO	UNICOM
135.75	**127.0 290.2**	**122.4**	**122.8** (CTAF) L



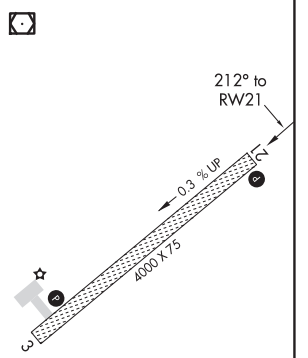
3000	ECAGU	tr 164°	HISOB

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 25).



CATEGORY	A	B	C	D
LPV DA	517-1 300 (300-1)			
LNAV/VNAV DA	549-1¼ 332 (400-1¼)			
LNAV MDA	540-1 323 (400-1)			
CIRCLING	600-1 380 (400-1)	680-1 460 (500-1)	680-1½ 460 (500-1½)	780-2 560 (600-2)

ELEV 220 | TDZE 217



REIL Rwys 3 and 21 L
MIRL Rwy 3-21 L

HUSLIA, ALASKA
Amdt 2A 06FEB14

65°42'N-156°21'W

HUSLIA (HLA)(PAHL)

RNAV (GPS) RWY 21

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

VOR/DME HSL	APP CRS	Rwy Idg	4000
117.4	002°	TDZE	220
Chan 121		Apt Elev	220

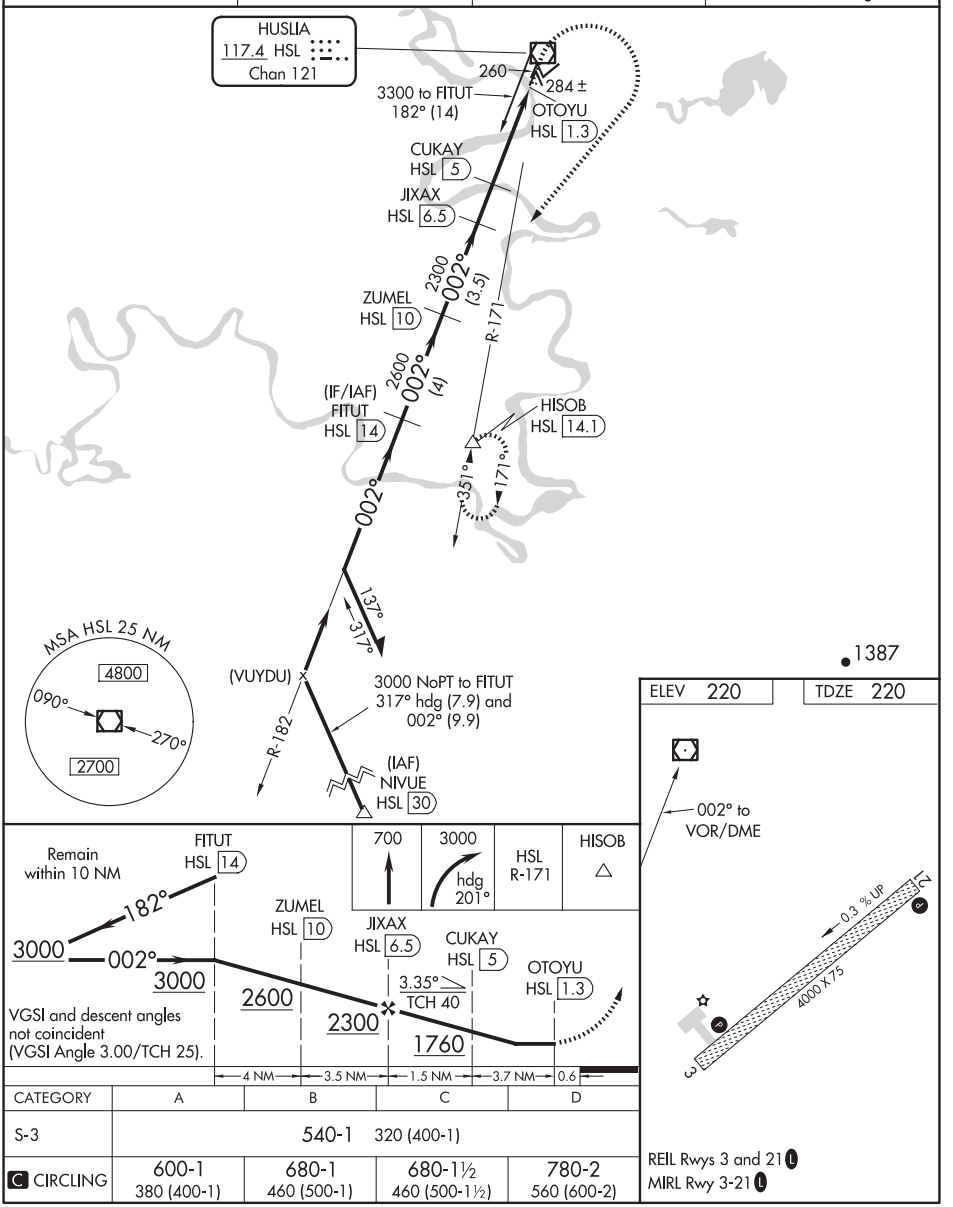
VOR/DME RWY 3

HUSLIA (HLA)(PAHL)

Helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: Climb to 700 then climbing right turn to 3000 on heading 201° and HSL R-171 to HISOB/14.1 DME and hold.

AWOS-3P	ANCHORAGE CENTER	FAIRBANKS RADIO	UNICOM
135.75	127.0 290.2	122.4	122.8 (CTAF) L



CATEGORY	A	B	C	D
S-3	540-1 320 (400-1)			
C CIRCLING	600-1 380 (400-1)	680-1 460 (500-1)	680-1½ 460 (500-1½)	780-2 560 (600-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

IGIUGIG, ALASKA AL-10157 (FAA) 21280

RNAV (GPS) RWY 5

IGIUGIG (IGG)(PAIG)

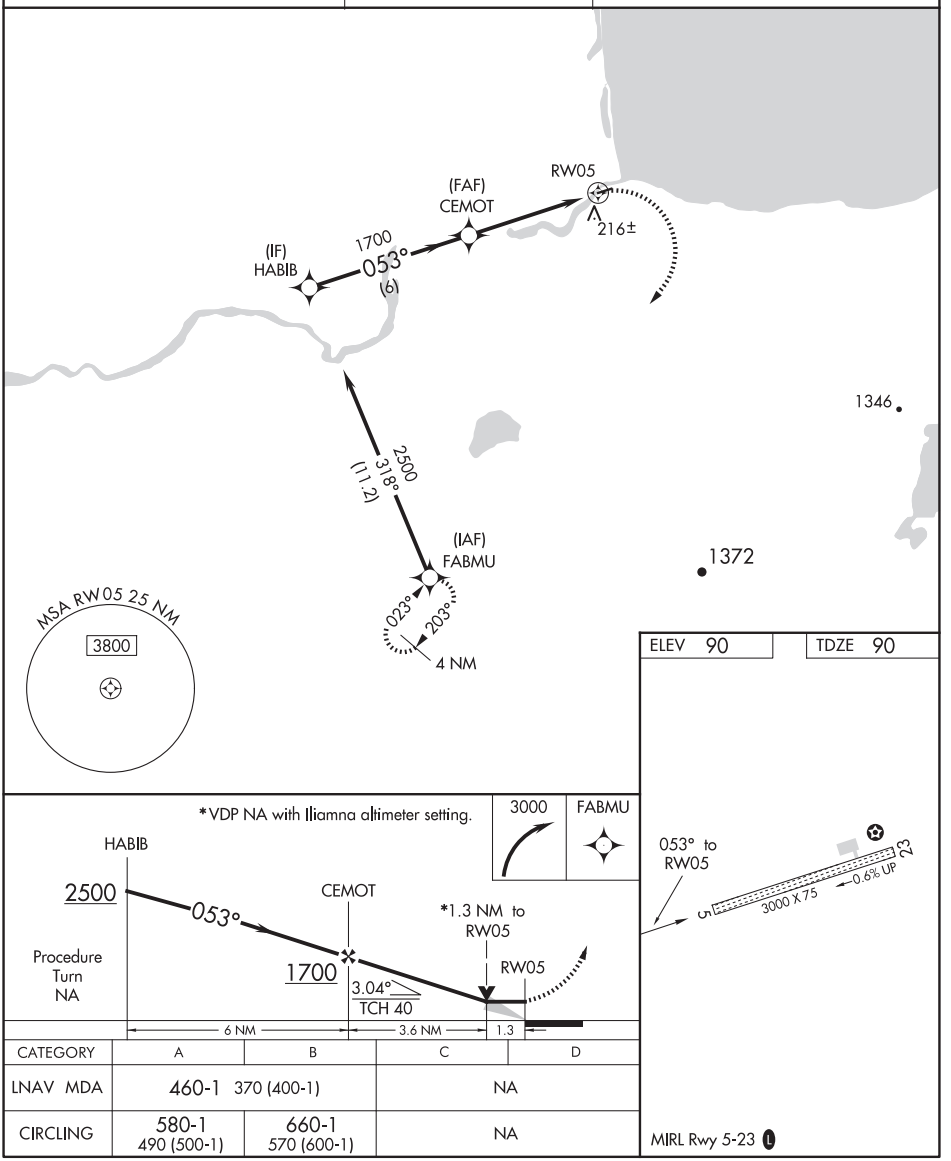
APP CRS	Rwy Idg	3000
053°	TDZE	90
	Apt Elev	90

RNP APCH-GPS.

If local altimeter setting not received, use Iliamna altimeter setting and increase all MDAs 120 feet.

MISSED APPROACH: Climbing right turn to 3000 direct FABMU and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
119.925	118.8	122.8 L



CATEGORY	A	B	C	D
LNAV MDA	460-1 370 (400-1)		NA	
CIRCLING	580-1 490 (500-1)	660-1 570 (600-1)	NA	

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 23

IGIUGIG (IGG)(PAIG)

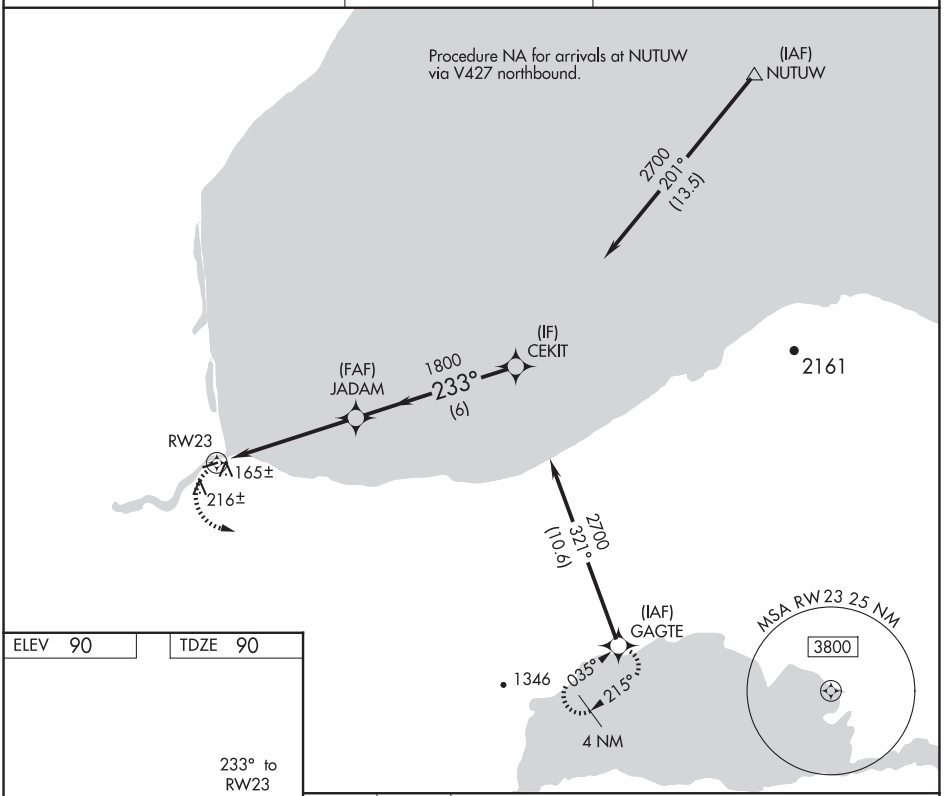
APP CRS	Rwy Idg	3000
233°	TDZE	90
	Apt Elev	90

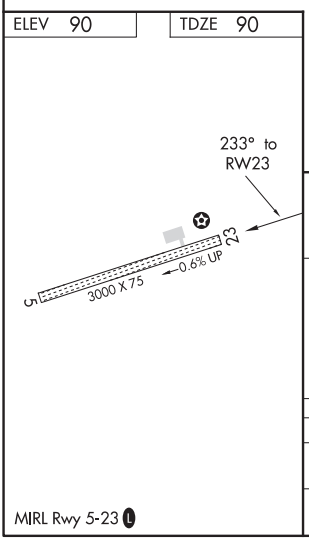
RNP APCH-GPS.

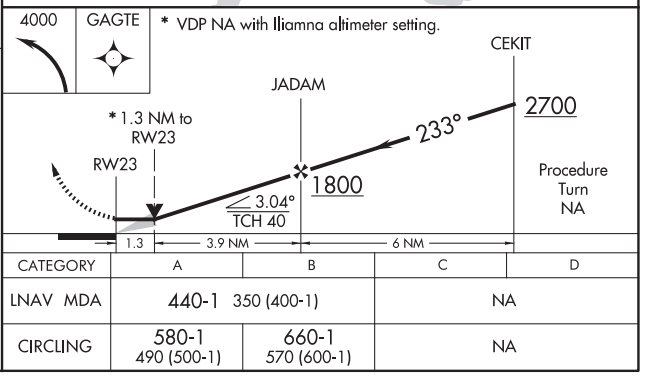
If local altimeter setting not received, use Iliamna altimeter setting and increase all MDAs 120 feet.

MISSED APPROACH: Climbing left turn to 4000 direct GAGTE and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
119.925	118.8	122.8 L







CATEGORY	A	B	C	D
LNAV MDA	440-1 350 (400-1)		NA	
CIRCLING	580-1 490 (500-1)	660-1 570 (600-1)	NA	

MIRL Rwy 5-23 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 8

ILIAMNA (ILI) (PAIL)

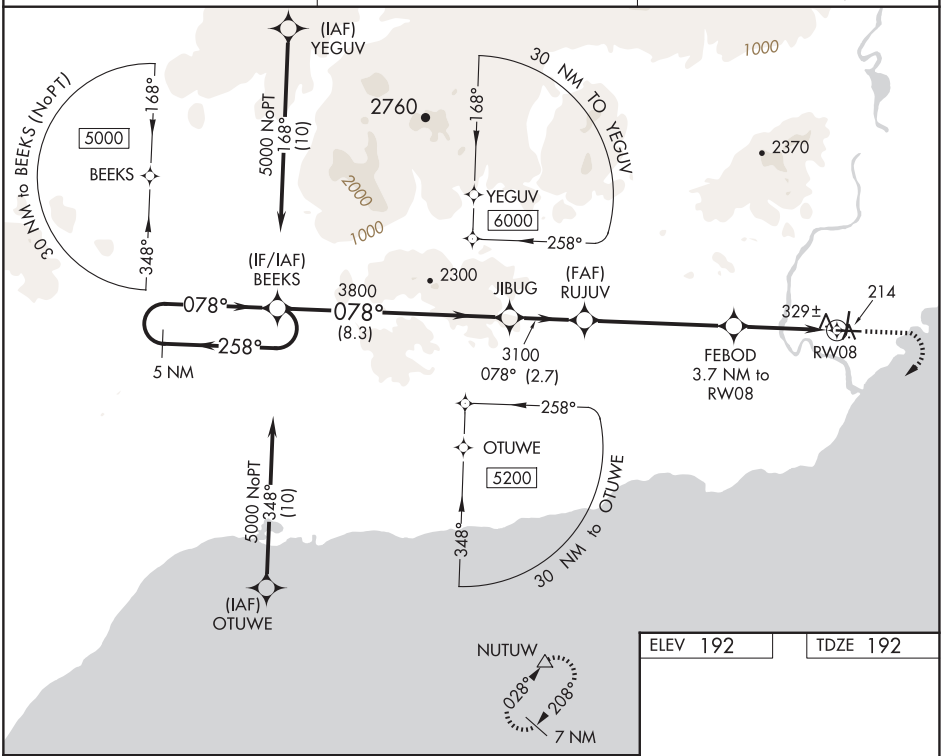
APP CRS	Rwy Idg	5086
078°	TDZE	192
	Apt Elev	192

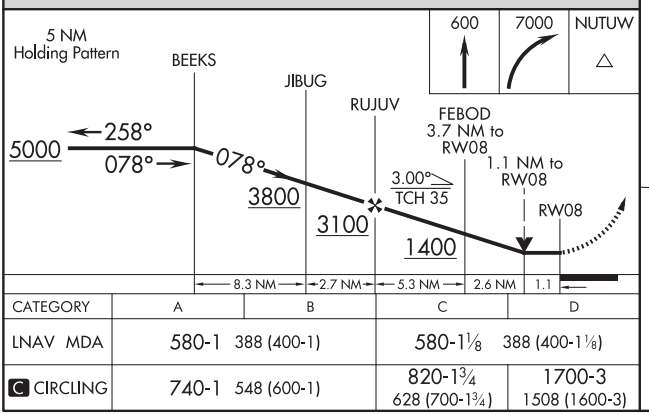
RNP APCH - GPS.

When local altimeter setting not received, procedure NA.
Rwy 8 helicopter visibility reduction below ¾ SM NA.
-26°C Circling NA to waterways N, S, E, W.

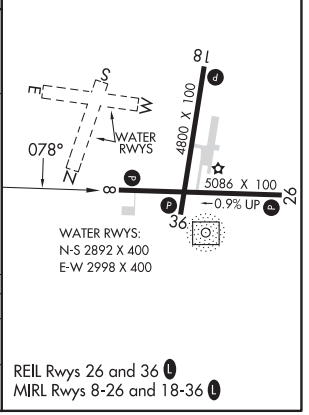
MISSED APPROACH: Climb to 600, then climbing right turn to 7000 direct NUTUW and hold, continue climb-in-hold 7000.

AFIS ★	ANCHORAGE CENTER	ILIAMNA RADIO
134.95	118.8	123.6 (CTAF) L





CATEGORY	A	B	C	D
LNAV MDA	580-1 388 (400-1)		580-1⅛ 388 (400-1⅛)	
C CIRCLING	740-1 548 (600-1)		820-1¾ 628 (700-1¾)	1700-3 1508 (1600-3)



REIL Rwys 26 and 36 L
MIRL Rwys 8-26 and 18-36 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 18

ILIAMNA (ILI) (PAIL)

APP CRS	Rwy Idg	4800
175°	TDZE	183
	Apt Elev	192

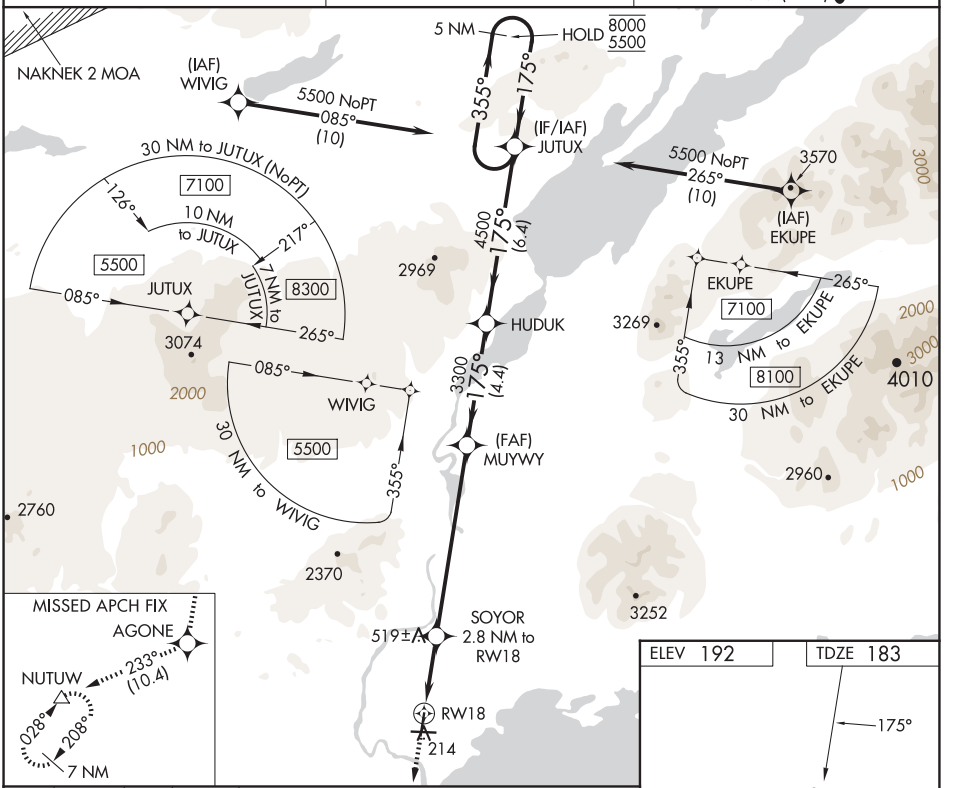
RNP APCH - GPS.

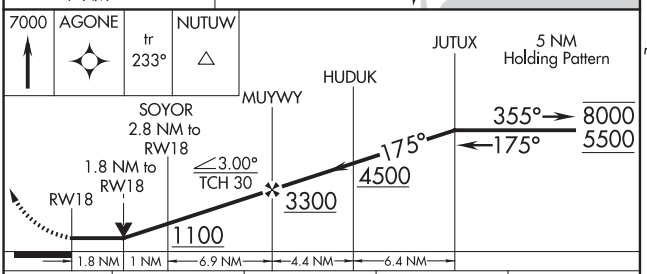
Rwy 18 helicopter visibility reduction below ¾ SM NA. When Iliamna altimeter setting not received, procedure NA.

-26°C Circling NA to waterways N, S, E, W.

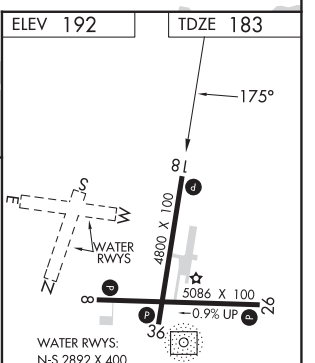
MISSED APPROACH: Climb to 7000 direct AGONE and on track 233° to NUTUW and hold, continue climb-in-hold to 7000.

AFIS ★	ANCHORAGE CENTER	ILIAMNA RADIO
134.95	118.8	123.6 (CTAF) L





CATEGORY	A	B	C	D
LNAV MDA	780-1 597 (600-1)		780-1¾ 597 (600-1¾)	
C CIRCLING	780-1 588 (600-1)		820-1¾ 628 (700-1¾)	1700-3 1508 (1600-3)



REIL Rwys 26 and 36 L

MIRL Rwys 8-26 and 18-36 L

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

ILIAMNA, ALASKA | AL-1251 (FAA) | 25107

WAAS CH 45910 W26A	APP CRS 259°	Rwy Idg 5086 / TDZE 174 / Apt Elev 192

RNAV (GPS) RWY 26
ILIAMNA (ILI) (PAIL)

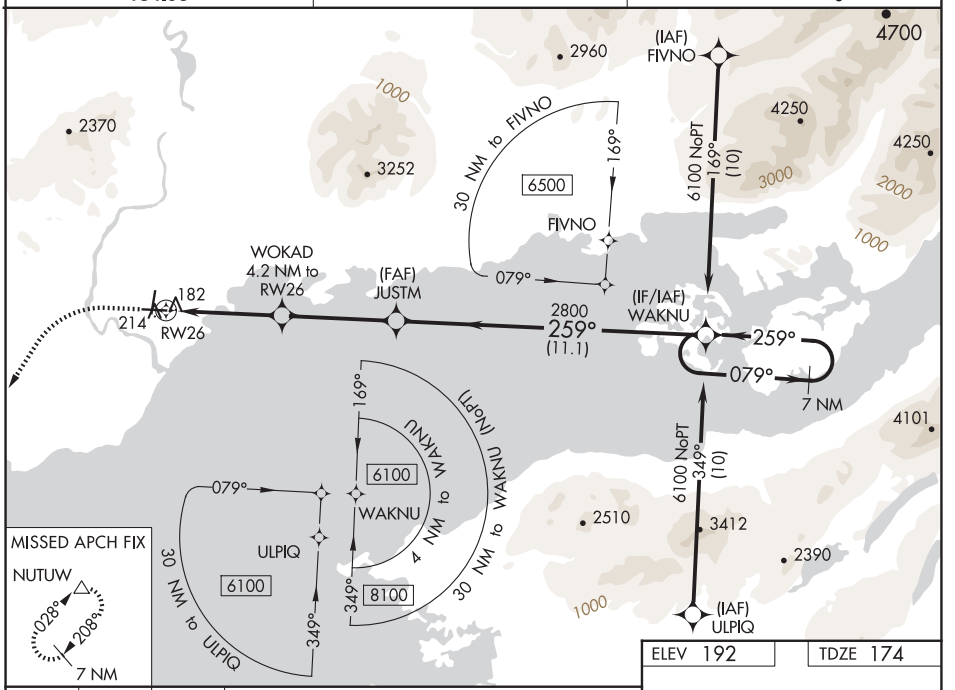
RNP APCH - GPS.

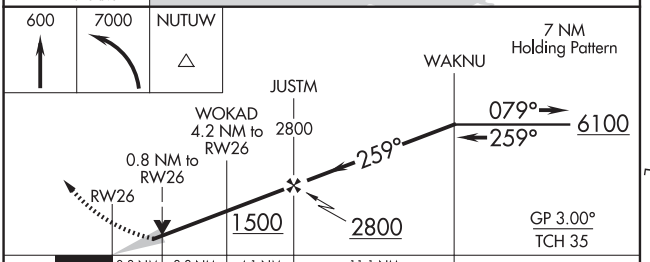
For uncompensated Baro-VNAV systems, procedure NA below -21°C or above 54°C. When local altimeter setting not received, procedure NA. Circling NA to waterways N, S, E, W.

-26°C

MISSED APPROACH: Climb to 600, then climbing left turn to 7000 direct NUTUW and hold, continue climb-in-hold to 7000.

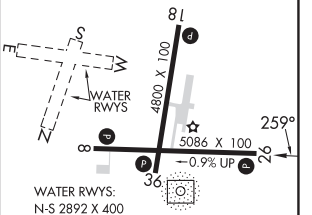
AFIS ★	ANCHORAGE CENTER	ILIAMNA RADIO
134.95	118.8	123.6 (CTAF) L





CATEGORY	A	B	C	D
LPV DA	424-1 250 (300-1)			
LNAV/VNAV DA	424-1 250 (300-1)			
LNAV MDA	440-1 266 (300-1)			
C CIRCLING	740-1 548 (600-1)		820-1¾ 628 (700-1¾)	1700-3 1508 (1600-3)

ELEV 192 | TDZE 174



REIL Rwys 26 and 36 L
MIRL Rwys 8-26 and 18-36 L

ILIAMNA, ALASKA
Amdt 2A 21MAR24

59°45'N-154°55'W

ILIAMNA (ILI) (PAIL)
RNAV (GPS) RWY 26

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS	Rwy Idg	4800
CH 82110	355°	TDZE	179
W36A		Apt Elev	192

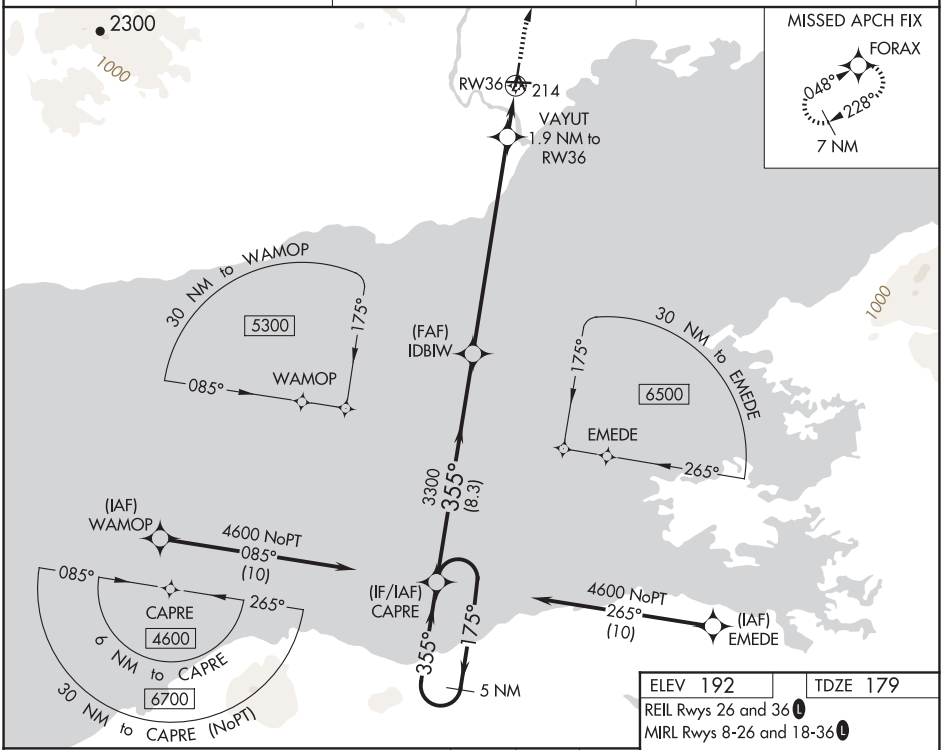
RNAV (GPS) RWY 36
ILIAMNA (ILI) (PAIL)

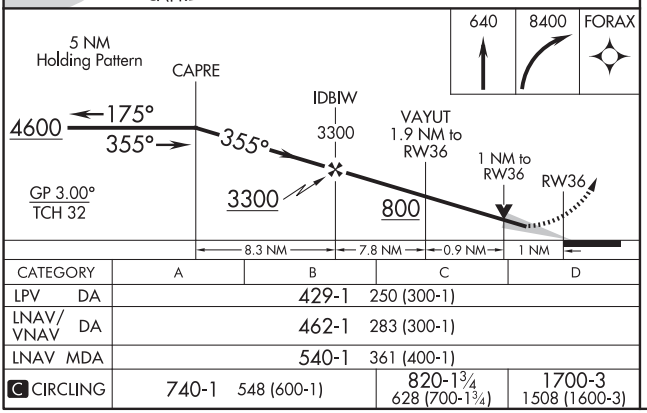
RNP APCH - GPS.

T A -26°C For uncompensated Baro-VNAV systems, procedure NA below -21°C or above 54°C. When local altimeter setting not received, procedure NA. Circling NA to waterways N, S, E, W.

MISSED APPROACH: Climb to 640 then climbing right turn to 8400 direct FORAX and hold, continue climb-in-hold to 8400.

AFIS ★	ANCHORAGE CENTER	ILIAMNA RADIO
134.95	118.8	123.6 (CTAF) L



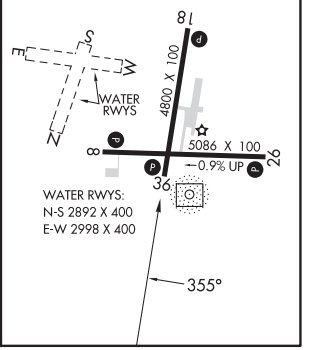


CATEGORY	A	B	C	D
LPV DA		429-1	250 (300-1)	
LNAV/VNAV DA		462-1	283 (300-1)	
LNAV MDA		540-1	361 (400-1)	
C CIRCLING	740-1 548 (600-1)		820-1¾ 628 (700-1¾)	1700-3 1508 (1600-3)

ELEV 192 | TDZE 179

REIL Rwys 26 and 36 L

MIRL Rwys 8-26 and 18-36 L



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

NDB RWY 36

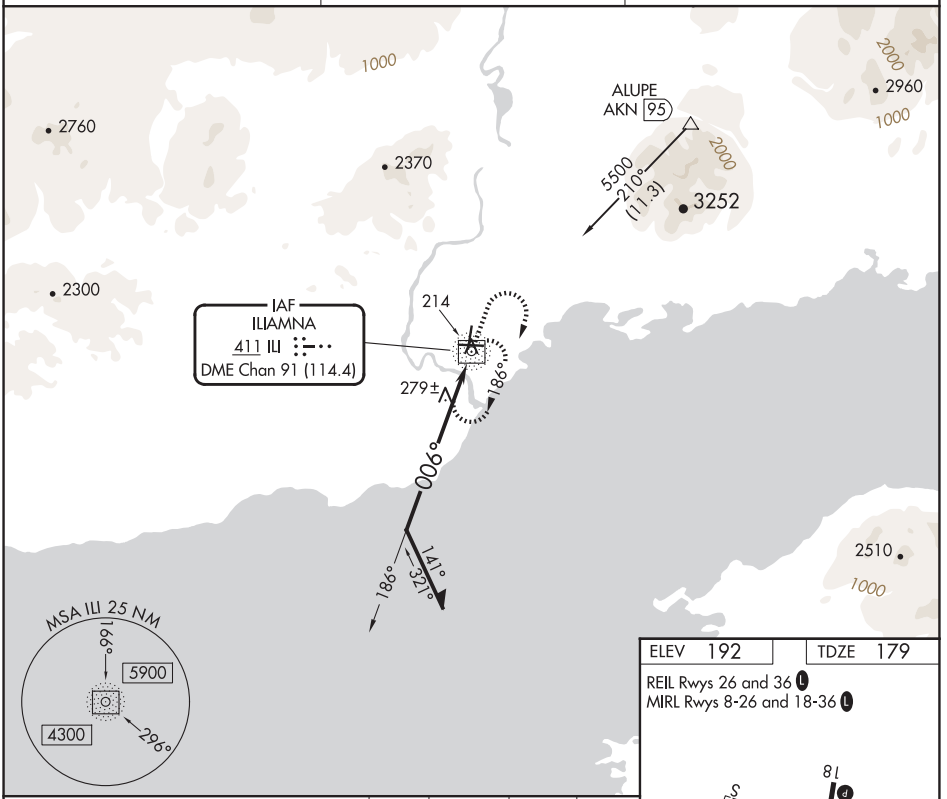
ILIAMNA (ILI) (PAIL)

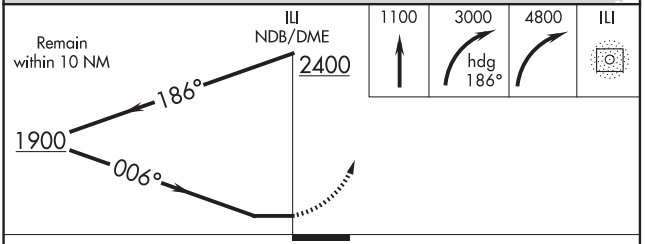
NDB/DME ILI 411 Chan 91 (114.4)	APP CRS 006°	Rwy Idg 4800 TDZE 179 Apt Elev 192

T A -26°C Circling Rwy 18 NA at night. Rwy 36 helicopter visibility reduction below ¾ SM NA. Circling NA to waterways N, S, E, W.

MISSED APPROACH: Climb to 1100 then climbing right turn to 3000 via heading 186° then climbing right turn to 4800 direct ILI NDB/DME and hold, continue climb-in-hold to 4800.

AFIS★	ANCHORAGE CENTER	ILIAMNA RADIO
134.95	118.8	123.6 (CTAF) L

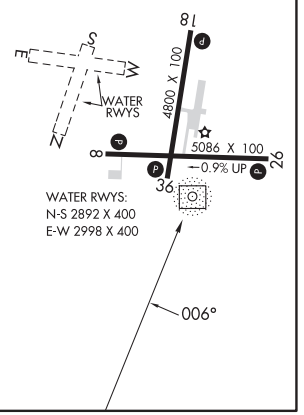




CATEGORY	A	B	C	D
S-36	680-1	501 (500-1)	680-1½	501 (500-1½)
C CIRCLING	740-1	548 (600-1)	820-1¾ 628 (700-1¾)	1700-3 1508 (1600-3)

ELEV 192	TDZE 179

REIL Rwys 26 and 36 L
MIRL Rwys 8-26 and 18-36 L



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

UTOPIA CREEK, ALASKA

RNAV (GPS) RWY 25

APCH CRS	Rwy ldg	4100
247°	TDZE	1161
	Arpt Elev	1261

- (USAF)

INDIAN MOUNTAIN LRRS (PAIM)

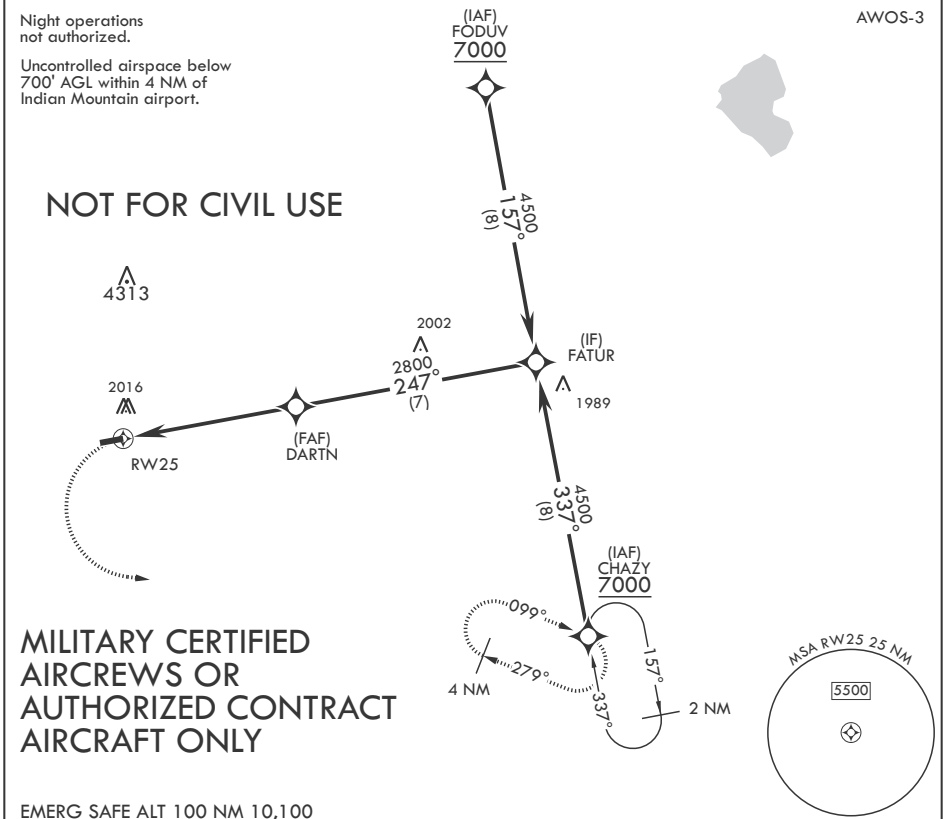
RNP APCH-GPS	MISSED APPROACH: Climbing left turn to 7000 direct CHAZY and hold. Continue climb in hold to 7000.

ANCHORAGE CENTER	CTAF	FAIRBANKS RADIO
124.6 352.0	126.2	122.6

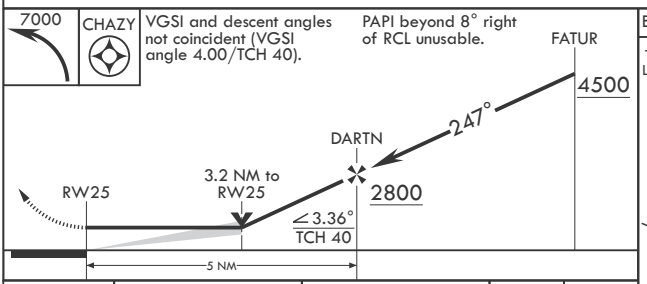
Night operations not authorized.

Uncontrolled airspace below 700' AGL within 4 NM of Indian Mountain airport.

AWOS-3

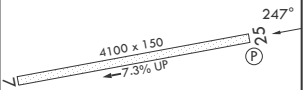


EMERG SAFE ALT 100 NM 10,100



ELEV 1261 TDZE 1161

Takeoff Rwy 7
Land Rwy 25



REIL Rwy 25

CATEGORY	A	B	C	D
LNAV MDA	2360-1¼ 1199 (1100-1¼)	2360-1½ 1199 (1100-1½)	NA	
CIRCLING	NOT AUTHORIZED			

UTOPIA CREEK, ALASKA 66°00'N - 153°42'W INDIAN MOUNTAIN LRRS (PAIM)

Orig 31OCT24

RNAV (GPS) RWY 25

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

25163

UTOPIA CREEK, ALASKA

NDB RWY 25

NDB/DME UTO 272 Chan 22 (Y)	APCH CRS 256°	Rwy ldg 4100 TDZE 1161 Arpt Elev 1261

[USAF] INDIAN MOUNTAIN LRRS (PAIM)

Night operations not authorized.

MISSED APPROACH: Climb to 5000, then climbing left turn to 6600 direct UTO NDB and hold. Continue climb climb-in-hold to 6600.

ANCHORAGE CENTER APP/DEP CON	RCO	CTAF	AWOS-3
124.6 352.0	122.6 (FAIRBANKS)	126.2	

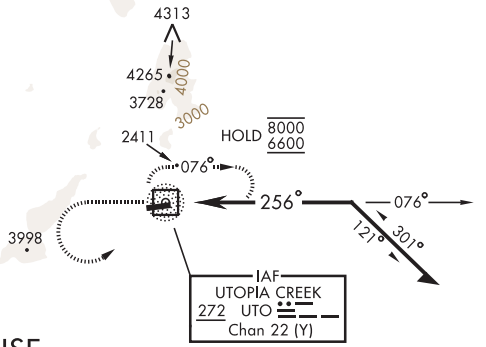
CAUTION: Rwy located on a slope of a 3415' mountainwith W end at the base of cliff, APRROACH ONLY FROM THE EAST.

Successful go around improbable if initiated past MAP.

Uncontrolled Airspace below 700' AGL within 4 NM of Indian Mountain airport.

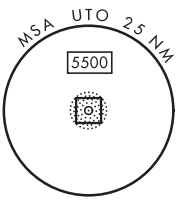
Visibility reduction by helicopters NA.

PAPI Beyond 8° right of RCL unusable.

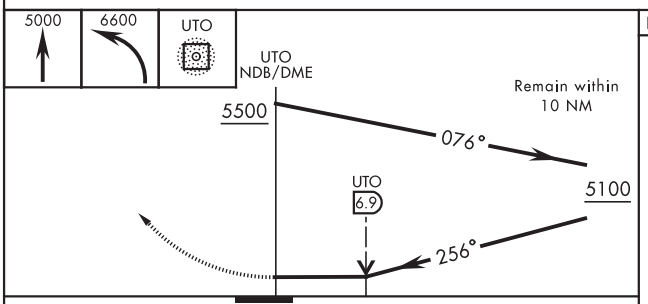


NOT FOR CIVIL USE

MILITARY CERTIFIED AIRCREWS or AUTHORIZED CONTRACT AIRCRAFT ONLY

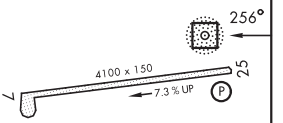


EMERG SAFE ALT 100 NM 10,100



ELEV 1261 TDZE 1161

Land Rwy 25
Takeoff Rwy 7



CATEGORY	A	B	C	D
S-25	3940-1¼ 2779 (2700-1¼)	3940-1½ 2779 (2700-1½)	3940-3 2779 (2700-3)	NA
CIRCLING	NOT AUTHORIZED			

REIL Rwy 25

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

CLYDD FOUR DEPARTURE (OBSTACLE) (RNAV) (CLYDD4.ELCON)

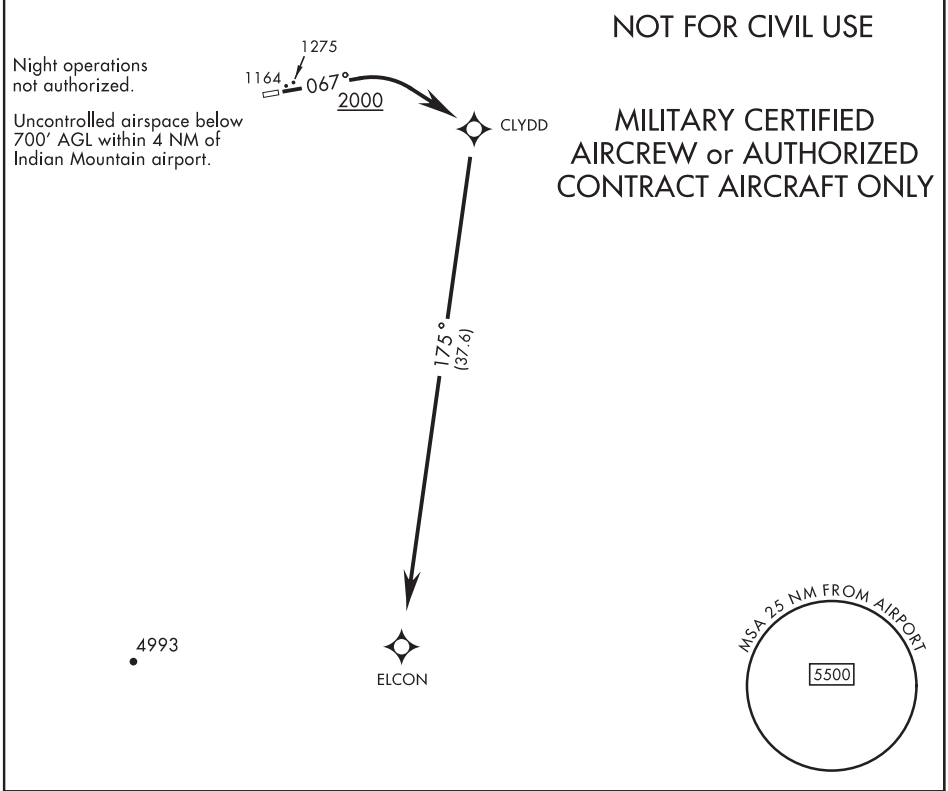
UTOPIA CREEK, ALASKA

AWOS-3
CTAF
126.2
ANCHORAGE CNTR
124.6 352.0

RNAV1- GPS [USAF]

Rwy	Knots	60	120	180	240	300	360
7	V/V(fpm)	255	510	765	1020	1275	1530

Minimum Climb Rate to 1400
Controlling Obstacle 1161



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 07: Climb heading 067° to 2000, then climbing right turn direct CLYDD, then right turn on track 175° to ELCON, climb and maintain 8000.

TAKEOFF RWY 25: NA

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

JUNEAU, ALASKA | AL-1191 (FAA) | 25163

RNAV (GPS) V RWY 8

JUNEAU INTL (JNU)(PAJN)

APP CRS	Rwy Ldg	8457
070°	TDZE	25
	Apt Elev	25

RNP APCH - GPS.

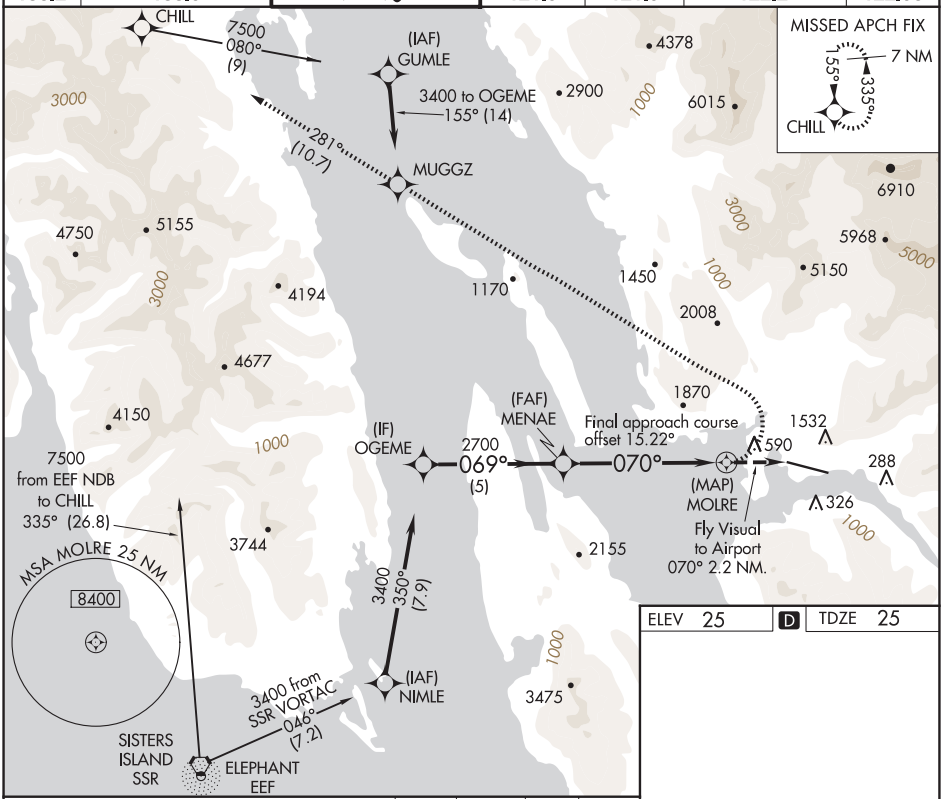
Circling NA at night. Rwy 8 helicopter visibility reduction below 1 SM NA. When Juneau altimeter setting not received, procedure NA. When VGSI inop, procedure NA at night. Lead-in lights not aligned with final approach course. For inop Lead-in lights, increase visibility to 4 SM. Circling NA north of Rwy 8-26.

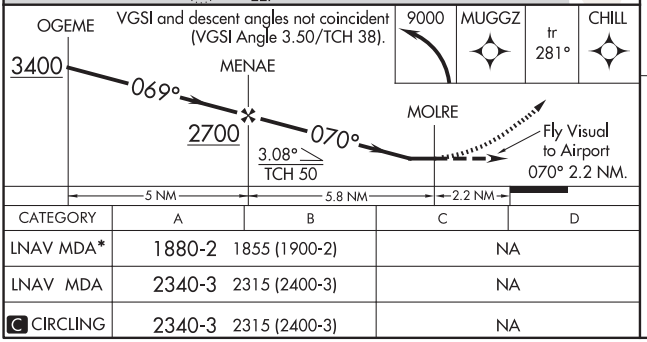
1°C

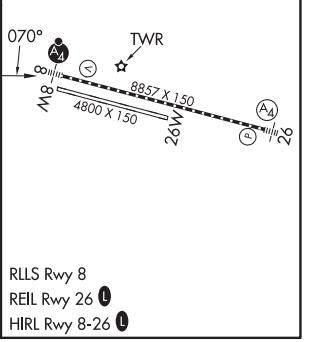
MALSF

MISSED APPROACH: Climbing left turn to 9000 direct MUGGZ and on 281° track to CHILL and hold, continue climb-in-hold to 9000. *Missed approach requires minimum climb of 363 feet per NM to 3200.

ATIS	ANCHORAGE CENTER	JUNEAU TOWER*	GND CON	CLNC DEL	JUNEAU RADIO	UNICOM
135.2	133.9	118.7 (CTAF) L 278.3	121.9	121.9	122.2	122.95







CATEGORY	A	B	C	D
LNAV MDA*	1880-2	1855 (1900-2)	NA	
LNAV MDA	2340-3	2315 (2400-3)	NA	
C CIRCLING	2340-3	2315 (2400-3)	NA	

RLLS Rwy 8
REIL Rwy 26 L
HIRL Rwy 8-26 L

JUNEAU, ALASKA
Amdt 2C 15JUN23

58°21'N-134°35'W

JUNEAU INTL (JNU)(PAJN)

RNAV (GPS) V RWY 8

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

LOC/DME I-JDL	APP CRS	Rwy Ldg	8457
109.9	071°	TDZE	25
Chan 36		Apt Elev	25

LDA X RWY 8

JUNEAU INTL (JNU)(PAJN)

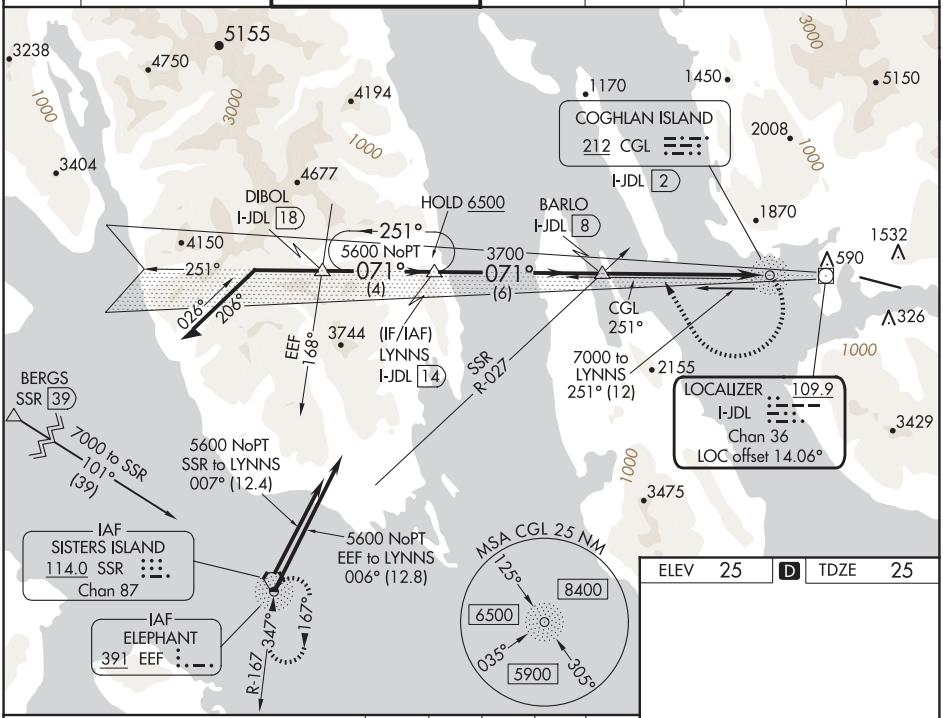
ADF required.

T A 1°C — Circling to Rwy 26 NA at night. Circling NA north of Rwy 8-26. Rwy 8 helicopter visibility reduction below 1 SM NA. Inop table does not apply. When Juneau altimeter setting not received, procedure NA. CAUTION: Any go-around after passing MAP will not provide standard obstruction clearance. Circling Cat A night visibility minimum 5 SM, Circling Cat B, C, D night visibility minimum 10 SM. Straight-in Rwy 8 at night, operational VGSI required, remain on or above VGSI glidepath until threshold.

MALSF

MISSED APPROACH: Immediate climbing right turn to 5600 on heading 310° and on CGL NDB bearing 251° to intercept SSR VORTAC R-027 direct SSR VORTAC or EEF NDB and hold.

ATIS	ANCHORAGE CENTER	JUNEAU TOWER★	GND CON	CLNC DEL	JUNEAU RADIO	UNICOM
135.2	133.9	118.7 (CTAF) L 278.3	121.9	121.9	122.2	122.95



CATEGORY	A	B	C	D
S-LDA 8	3200-4 3175 (3200-4)			NA
CIRCLING	3200-4 3175 (3200-4)		3340-4 3315 (3400-4)	3700-4 3675 (3700-4)

RLLS Rwy 8
REIL Rwy 26 L
HIRL Rwy 8-26 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

25163

AIRPORT DIAGRAM

AL-1191 (FAA)

JUNEAU INTL (JNU) (PAJN)

JUNEAU, ALASKA

AK, 12 JUN 2025 to 07 AUG 2025

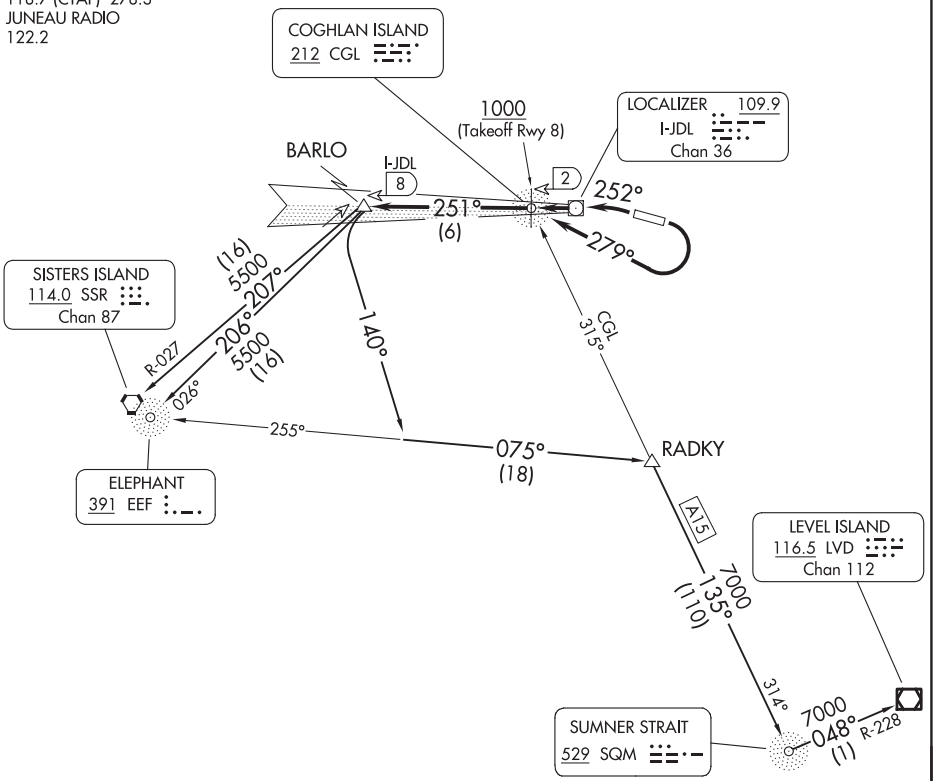
AIRPORT DIAGRAM

25163

JUNEAU, ALASKA

JUNEAU INTL (JNU) (PAJN)

ANCHORAGE CENTER
133.9
ATIS
135.2
GND CON
121.9
JUNEAU TOWER ★
118.7 (CTAF) 278.3
JUNEAU RADIO
122.2



TAKEOFF MINIMUMS
Rwy 8: 1000-3 with minimum climb from 1000 as stated per transition.
Rwy 26: 600-2 or standard with minimum climb of 595′ per NM to 800, then as stated per transition.

NOTE: SISTERS ISLAND and ELEPHANT Transitions: Minimum climb of 330′ per NM to 2800.
NOTE: LEVEL ISLAND and SUMNER STRAIT Transitions: Minimum climb of 385′ per NM to 4600′.
NOTE: ADF required.
NOTE: Obtain ATC approval for this procedure if not issued as part of the IFR clearance.
CAUTION: Rapidly rising terrain to 3000′ MSL north, south and east of airport.

NOTE: Chart not to scale.

(CONTINUED ON FOLLOWING PAGE)

AK, 12 JUN 2025 to 07 AUG 2025

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 8: Climbing right turn as soon as practical. Climb in visual conditions direct CGL NDB or heading 279° to I-JDL West course/2 DME (visual conditions must be maintained from takeoff until established over CGL NDB or I-JDL West course/2 DME at or above 1000 MSL), thence. . . .

TAKEOFF RUNWAY 26: Climbing left turn heading 252° to CGL NDB or I-JDL West course/2 DME, thence. . . .

. . . .on I-JDL West course or 251° bearing from CGL NDB to BARLO I-JDL 8 DME, then on (transition).

ELEPHANT TRANSITION (JNU6.EEF): From over BARLO INT on EEF bearing 026° to EEF NDB.

LEVEL ISLAND TRANSITION (JNU6.LVD): From over BARLO INT on heading 140° and EEF bearing 075° to RADKY INT, then on SQM bearing 314° to SQM NDB, then on SQM bearing 048° and LVD R-228 to LVD VOR/DME.

SISTERS ISLAND TRANSITION (JNU6.SSR): From over BARLO INT on SSR R-027 to SSR VORTAC.

SUMNER STRAIT TRANSITION (JNU6.SQM): From over BARLO INT on heading 140° and EEF bearing 075° to RADKY INT, then on SQM bearing 314° to SQM NDB.

TAKEOFF OBSTACLE NOTES

Rwy 8: Trees beginning 47′ from DER, on centerline, up to 1′ AGL/66′ MSL.
Rwy 26: Navaid, 133′ from DER, 469′ right of centerline, 23′ AGL/45′ MSL.
Trees beginning 1157′ from DER, 572′ right of centerline, up to 81′ MSL.
Tree 5798′ from DER, 567′ right of centerline, 180′ MSL.
Trees beginning 5943′ from DER, 229′ right of centerline, up to 196′ MSL.
Tree 6037′ from DER, 727′ right of centerline, up to 223′ MSL.
Tree 1 NM from DER, 276′ left of centerline, 178′ MSL.
Trees beginning 1 NM from DER, 41′ right of centerline, up to 269′ MSL.
Trees beginning 1 NM from DER, 124′ left of centerline, up to 228′ MSL.
Trees beginning 1 NM from DER, 686′ right of centerline, up to 281′ MSL.
Trees beginning 1 NM from DER, 118′ right of centerline, up to 298′ MSL.
Trees beginning 1 NM from DER, 281′ left of centerline, up to 269′ MSL.
Trees beginning 1 NM from DER, 82′ left of centerline, up to 273′ MSL.
Trees beginning 1 NM from DER, 62′ left of centerline, up to 334′ MSL.
Trees beginning 1 NM from DER, 898′ right of centerline, up to 317′ MSL.
Trees beginning 1 NM from DER, 125′ right of centerline, up to 339′ MSL.
Trees beginning 1 NM from DER, 315′ right of centerline, up to 348′ MSL.
Trees beginning 1 NM from DER, 1483′ right of centerline, up to 364′ MSL.
Trees beginning 1.1 NM from DER, 80′ left of centerline, up to 370′ MSL.
Trees beginning 1.1 NM from DER, 129′ right of centerline, up to 365′ MSL.
Trees beginning 1.1 NM from DER, 312′ right of centerline, up to 373′ MSL.
Trees, tower beginning 1.1 NM from DER, 91′ left of centerline, up to 403′ MSL.
Trees beginning 1.1 NM from DER, 90′ right of centerline, up to 402′ MSL.
Tree 1.1 NM from DER, 712′ right of centerline, 409′ MSL.
Trees beginning 1.1 NM from DER, 165′ right of centerline, up to 454′ MSL.
Tree 1.1 NM from DER, 260′ left of centerline, 409′ MSL.
Trees, tower, poles beginning 1.1 NM from DER, 36′ left of centerline, up to 435′ MSL.
Tree 1.1 NM from DER, 721′ right of centerline, 474′ MSL.
Tree 1.1 NM from DER, 863′ right of centerline, 488′ MSL.
Tree 1.1 NM from DER, 997′ right of centerline, 503′ MSL.
Trees beginning 1.1 NM from DER, 550′ right of centerline, up to 504′ MSL.
Trees beginning 1.1 NM from DER, 141′ right of centerline, up to 520′ MSL.
Trees beginning 1.2 NM from DER, 100′ right of centerline, up to 541′ MSL.
Towers, trees beginning 1.2 NM from DER, 114′ right of centerline, up to 63′ AGL/588′ MSL.

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AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE CENTER
133.9
ATIS
135.2
GND CON
121.9
JUNEAU TOWER★
118.7 (CTAF) 278.3
JUNEAU RADIO
122.2

TAKEOFF OBSTACLE NOTES

Rwy 26: Trees beginning 1045′ from DER, 37′ right of centerline, up to 148′ AGL/564′ MSL. Trees beginning 5682′ from DER, 86′ right of centerline, up to 148′ AGL/564′ MSL. Trees beginning 1.1 NM from DER, 67′ left of centerline, up to 148′ AGL/564′ MSL. Terrain beginning 1.1 NM from DER, 229′ right of centerline, up to 462′ MSL. Terrain beginning 1.1 NM from DER, 65′ left of centerline, up to 462′ MSL. Tower light, 1.2 NM from DER, 876′ right of centerline, 63′ AGL/588′ MSL. Ant on OL twr, 1.2 NM from DER, 881′ right of centerline, 585′ MSL. Comm tower, 1.2 NM from DER, 1874′ left of centerline, 84′ AGL/252′ MSL. Navaid, 17′ from DER 469′ right of centerline, 23′ AGL/45′ MSL. OL AMOM, 20′ DER, 466′ right of centerline, 40′ MSL. Pole, 1.2 NM from DER, 2118′ right of centerline, 222′ MSL. Pole, 1.3 NM from DER, 1129′ left of centerline, 222′ MSL.

CAUTION: Rapidly rising terrain to 3000′ MSL, north, south and east of airport. Terrain 1270′ MSL and 1718′ MSL approximately 2 NM SSE of Rwy 08.

NOTE: If climb-in-holding anticipated at CUSHI INT, advise ATC prior to departure.

NOTE: ADF or DME required.

TAKEOFF MINIMUMS

Rwy 26: Standard with minimum climb of 595′ per NM to 800, then 360′ per NM to 10000, or 600-2 with minimum of 360′ per NM to 10000.

Rwy 8: 1000-3 with minimum climb 350′ per NM from 1000 to 10000.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 8: Climbing right turn as soon as practical. Climb in visual conditions direct CGL NDB or heading 279° to I-JDL West course/2 DME (visual conditions must be maintained from takeoff until established over CGL NDB or I-JDL West course/2 DME at or above 1000 MSL), thence . . . .

TAKEOFF RUNWAY 26: Climbing left turn heading 252° to CGL NDB or I-JDL West course/2 DME, thence . . . .

. . . . via I-JDL West course or 251° bearing from CGL NDB to cross CUSHI INT/I-JDL 26 DME at or above 10000, then on I-JDL West course or CGL NDB bearing 251° to ASORT INT/I-JDL 37 DME.

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 11

KAKE (AFE)(PAFE)

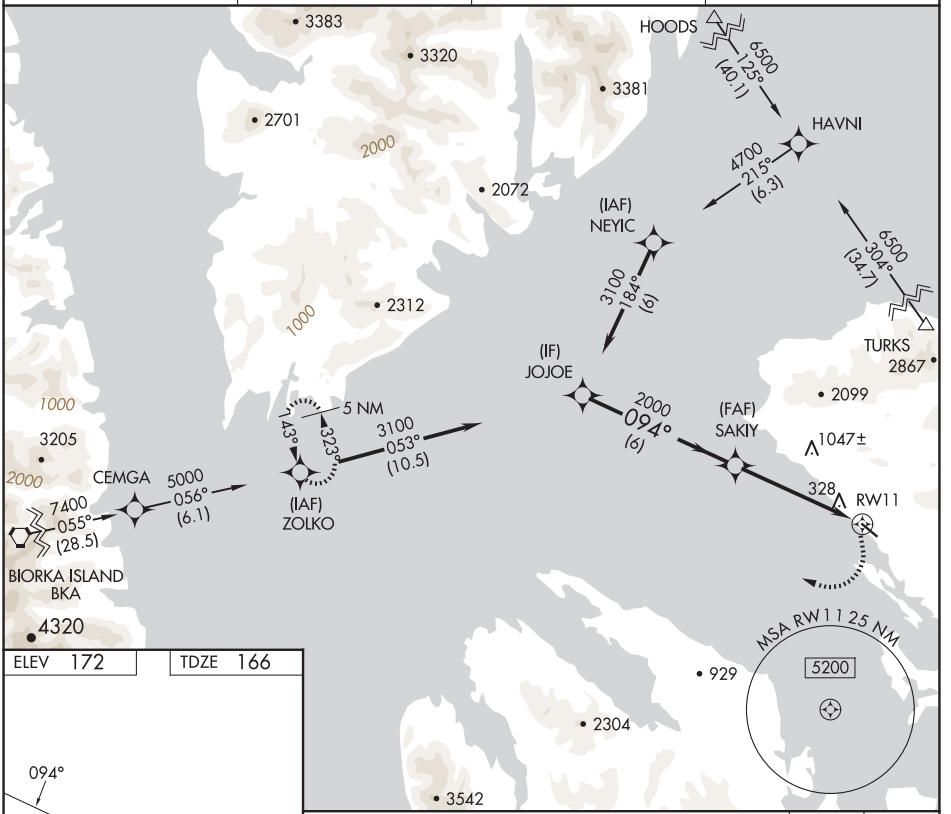
APP CRS	Rwy Idg	TDZE	Apt Elev
094°	4000	166	172

RNP APCH.

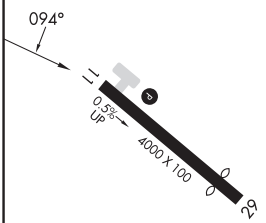
Circling NA north of Rwy 11-29. When local altimeter setting not received, use Petersburg James A Johnson altimeter setting and increase all MDAs 100 feet. Circling Rwy 29 NA at night. Rwy 11 helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: Climbing right turn to 5000 direct ZOLKO and hold.

AWOS-3P	ANCHORAGE CENTER	SITKA RADIO	CTAF
135.25	132.175	122.65 121.3	122.9 (L)

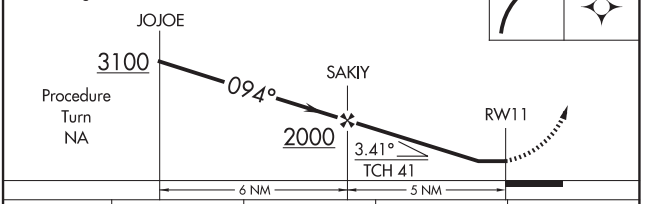


ELEV 172 TDZE 166



REIL Rwy 11 (L)
MIRL Rwy 11-29 (L)

VGSI and descent angles not coincident (VGSI Angle 3.00/TCH 41).

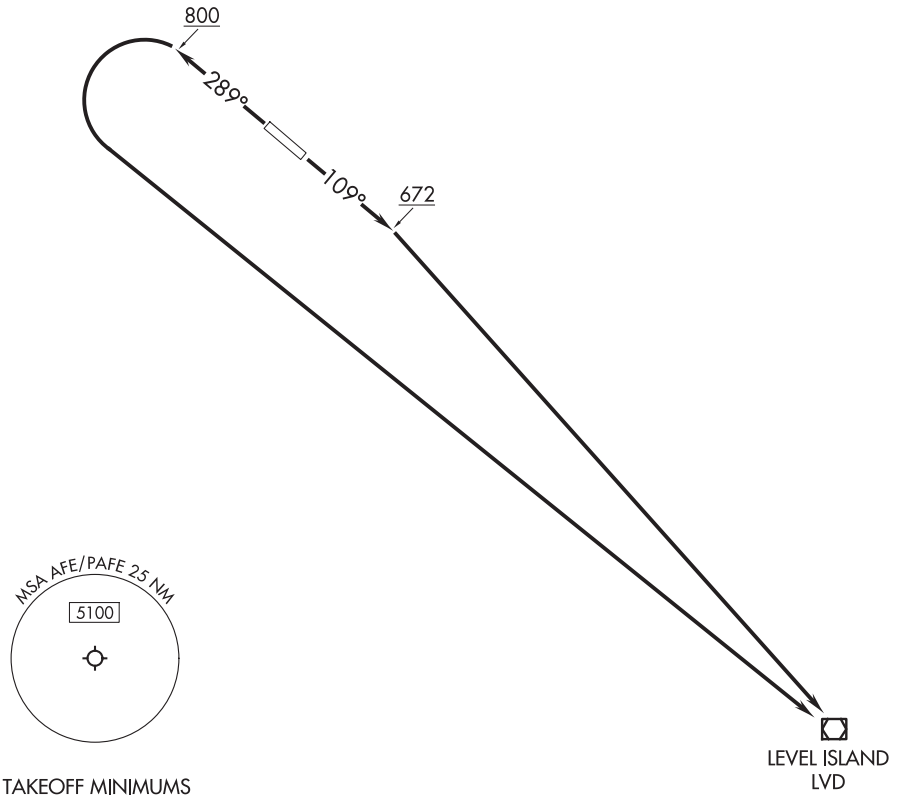


CATEGORY	A	B	C	D
LNAV MDA	1120-1¼ 954 (1000-1¼)	1120-1½ 954 (1000-1½)	1120-3 954 (1000-3)	NA
CIRCLING	1120-1¼ 948 (1000-1¼)	1120-1½ 948 (1000-1½)	1120-3 948 (1000-3)	NA

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE CENTER
132.175

RNP 1 - GPS.



TAKEOFF MINIMUMS
Rwy 11: 600-3 with minimum climb of 274′ per NM to 900.
Rwy 29: 500-3 with minimum climb of 395′ per NM to 900.

(CONTINUED ON FOLLOWING PAGE)

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 11: Climb on heading 109° to 672, then direct LVD VOR/DME to cross LVD VOR/DME at or above MEA for route of flight.

TAKEOFF RUNWAY 29: Climb on heading 289° to 800, then climbing left turn direct LVD VOR/DME to cross LVD VOR/DME at or above MEA for route of flight.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

TAKEOFF OBSTACLE NOTES

Rwy 11: Trees 26′ from DER, 250′ left of centerline, 148′ AGL/345′ MSL.
Trees beginning 93′ from DER, 3′ right of centerline, up to 148′ AGL/319′ MSL.
Trees beginning 153′ from DER, 16′ left of centerline, up to 148′ AGL/365′ MSL.
Trees beginning 281′ from DER, 123′ left of centerline, up to 148′ AGL/385′ MSL.
Trees beginning 409′ from DER, 103′ left of centerline, up to 148′ AGL/424′ MSL.
Trees beginning 859′ from DER, 210′ left of centerline, up to 148′ AGL/447′ MSL.
Trees beginning 987′ from DER, 316′ left of centerline, up to 148′ AGL/470′ MSL.
Trees beginning 1114′ from DER, 2′ left of centerline, up to 148′ AGL/493′ MSL.
Trees beginning 1572′ from DER, 43′ right of centerline, up to 148′ AGL/339′ MSL.
Trees beginning 1895′ from DER, 170′ right of centerline, up to 148′ AGL/345′ MSL.
Trees beginning 2023′ from DER, 64′ right of centerline, up to 148′ AGL/395′ MSL.
Trees beginning 2346′ from DER, 191′ right of centerline, up to 148′ AGL/401′ MSL.
Trees beginning 2473′ from DER, 84′ right of centerline, up to 148′ AGL/431′ MSL.
Trees beginning 2796′ from DER, 211′ right of centerline, up to 148′ AGL/447′ MSL.
Trees beginning 2924′ from DER, 104′ right of centerline, up to 148′ AGL/463′ MSL.
Trees beginning 3119′ from DER, 338′ right of centerline, up to 148′ AGL/467′ MSL.
Trees beginning 3247′ from DER, 231′ right of centerline, up to 148′ AGL/480′ MSL.
Trees beginning 3299′ from DER, 215′ left of centerline, up to 148′ AGL/519′ MSL.
Trees beginning 3375′ from DER, 124′ right of centerline, up to 148′ AGL/486′ MSL.
Trees beginning 3427′ from DER, 7′ left of centerline, up to 148′ AGL/549′ MSL.
Trees beginning 3502′ from DER, 18′ right of centerline, up to 148′ AGL/496′ MSL.
Trees beginning 3698′ from DER, 251′ right of centerline, up to 148′ AGL/503′ MSL.
Trees beginning 3825′ from DER, 145′ right of centerline, up to 148′ AGL/532′ MSL.
Trees beginning 3953′ from DER, 12′ right of centerline, up to 148′ AGL/545′ MSL.
Trees beginning 1 NM from DER, 14′ left of centerline, up to 148′ AGL/559′ MSL.
Trees beginning 1 NM from DER, 32′ right of centerline, up to 148′ AGL/555′ MSL.
Trees beginning 1.9 NM from DER, 2314′ right of centerline, up to 148′ AGL/568′ MSL.
Trees beginning 2.3 NM from DER, 3311′ left of centerline, up to 148′ AGL/637′ MSL.
Trees beginning 2.4 NM from DER, 3418′ left of centerline, up to 148′ AGL/696′ MSL.

Rwy 29: Trees 21′ from DER, 353′ left of centerline, 148′ AGL/280′ MSL.
Trees beginning 28′ from DER, 7′ right of centerline, up to 148′ AGL/290′ MSL.
Trees beginning 88′ from DER, 13′ left of centerline, up to 148′ AGL/293′ MSL.
Trees beginning 1124′ from DER, 3′ right of centerline, up to 148′ AGL/309′ MSL.
Trees beginning 3316′ from DER, 23′ right of centerline, up to 148′ AGL/316′ MSL.
Trees beginning 3639′ from DER, 44′ right of centerline, up to 148′ AGL/322′ MSL.
Trees beginning 3962′ from DER, on centerline, up to 148′ AGL/336′ MSL.
Trees beginning 5380′ from DER, 233′ right of centerline, up to 148′ AGL/339′ MSL.
Trees beginning 5508′ from DER, 126′ right of centerline, up to 148′ AGL/342′ MSL.
Trees beginning 5635′ from DER, 20′ right of centerline, up to 148′ AGL/352′ MSL.
Trees beginning 5831′ from DER, 40′ right of centerline, up to 148′ AGL/365′ MSL.
Trees 5876′ from DER, 86′ left of centerline, 148′ AGL/299′ MSL.
Tower, trees beginning 1 NM from DER, 65′ left of centerline, up to 191′ AGL/328′ MSL.
Trees beginning 1 NM from DER, 1529′ right of centerline, up to 148′ AGL/391′ MSL.
Trees beginning 1.1 NM from DER, 1549′ right of centerline, up to 148′ AGL/414′ MSL.
Trees beginning 1.2 NM from DER, 2144′ right of centerline, up to 148′ AGL/437′ MSL.
Trees beginning 1.3 NM from DER, 2038′ right of centerline, up to 148′ AGL/486′ MSL.
Trees beginning 1.4 NM from DER, 1887′ right of centerline, up to 148′ AGL/542′ MSL.
Trees beginning 2 NM from DER, 3287′ right of centerline, up to 148′ AGL/545′ MSL.
Trees beginning 2.3 NM from DER, 2477′ right of centerline, up to 148′ AGL/598′ MSL.
Trees beginning 2.5 NM from DER, 2371′ right of centerline, up to 148′ AGL/605′ MSL.

AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Idg	3198
071°	TDZE	63
	Apt Elev	63

RNAV (GPS) RWY 7

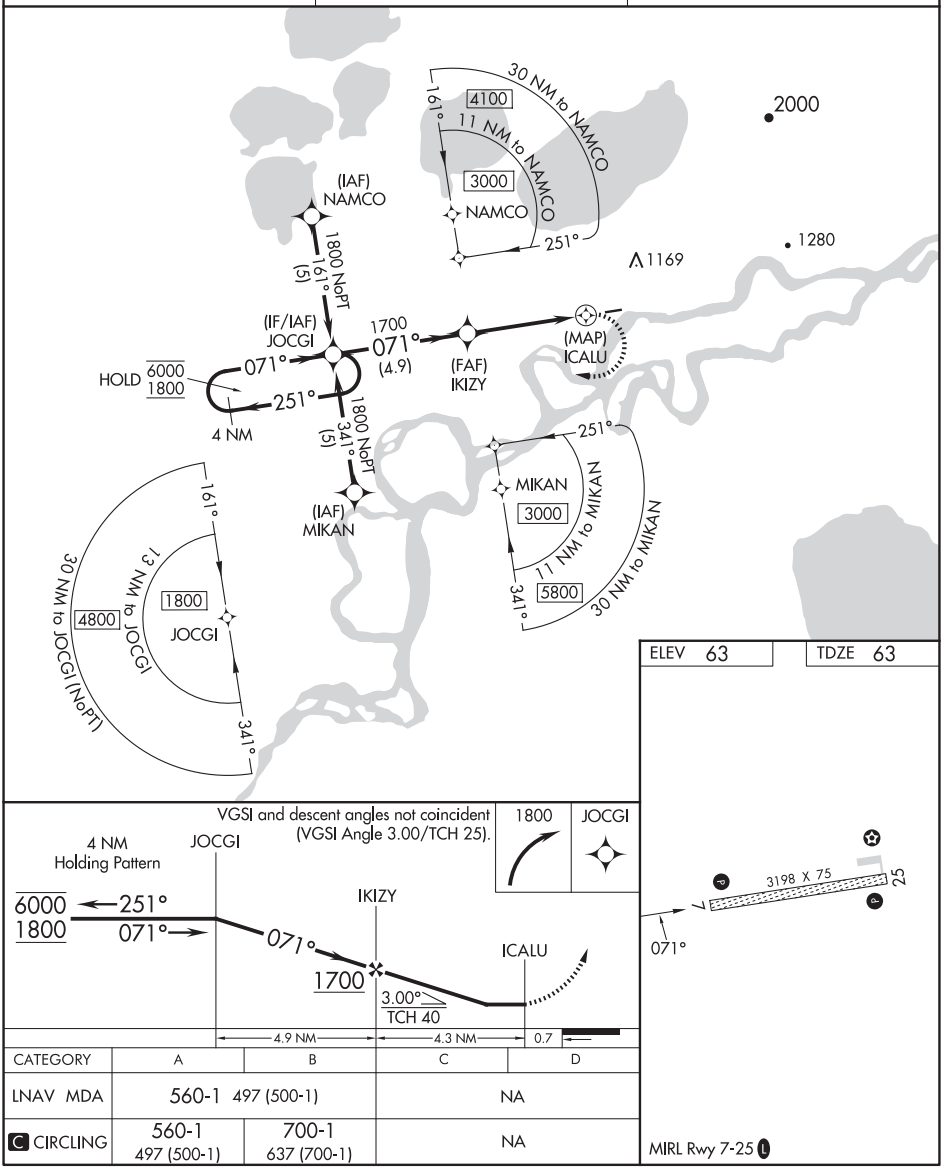
KALSKAG (KLG)(PALG)

RNP APCH - GPS.

Rwy 7 helicopter visibility reduction below 1 SM NA. Procedure NA at night. Circling NA north of Rwy 7-25.

MISSED APPROACH: Climbing right turn to 1800 direct JOCGI and hold.

AWOS-3P	ANCHORAGE CENTER	UNICOM
119.025	118.15 251.05	122.8 (CTAF) L



CATEGORY	A	B	C	D
LNAV MDA	560-1 497 (500-1)		NA	
C CIRCLING	560-1 497 (500-1)	700-1 637 (700-1)	NA	

MIRL Rwy 7-25 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

KALSKAG, ALASKA | AL-9461 (FAA) | 24193

APP CRS	Rwy Idg	N/A
293°	TDZE	N/A
	Apt Elev	63

RNAV (GPS)-A

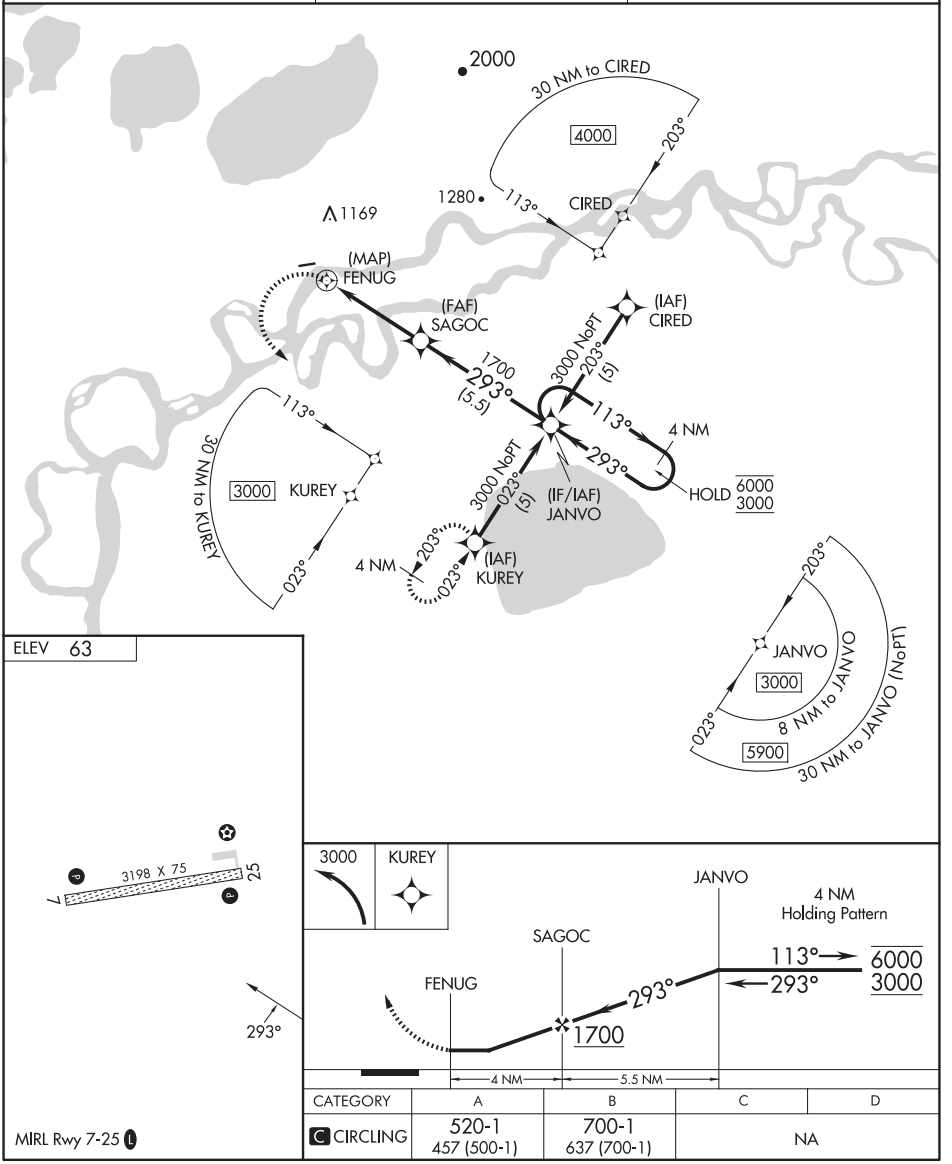
KALSKAG (KLG)(PALG)

RNP APCH - GPS.

Procedure NA at night. Circling NA north of Rwy 7-25.

MISSED APPROACH: Climbing left turn to 3000 direct KUREY and hold, continue climb-in hold to 3000.

AWOS-3P	ANCHORAGE CENTER	UNICOM
119.025	118.15 251.05	122.8 (CTAF) L



CATEGORY	A	B	C	D
C CIRCLING	520-1 457 (500-1)	700-1 637 (700-1)	NA	

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 3

KALTAG (KAL)(PAKV)

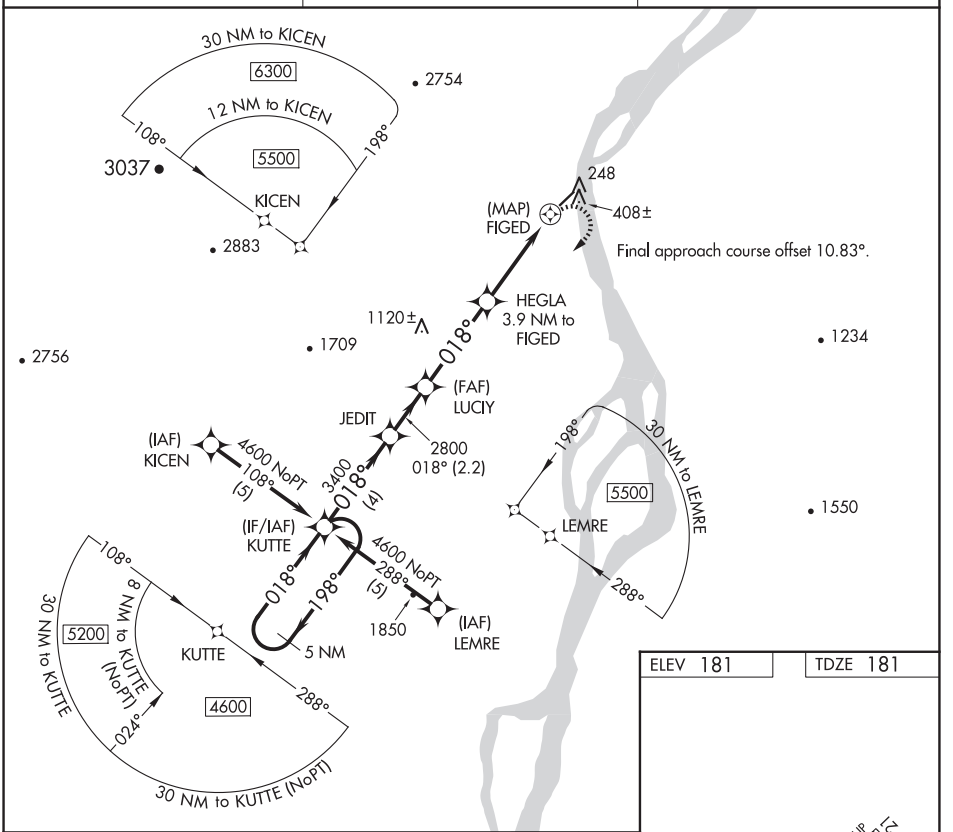
APP CRS	Rwy Ldg	3986
018°	TDZE	181
	Apt Elev	181

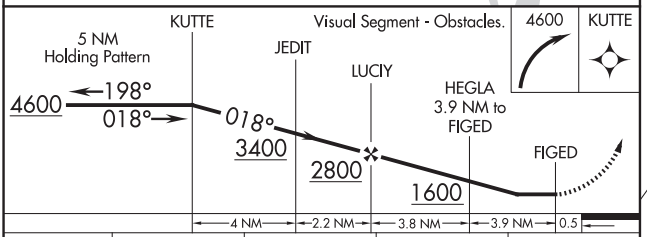
T A -31°C

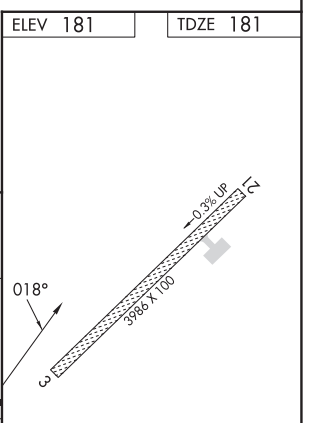
DME/DME RNP-0.3 NA.
Helicopter visibility reduction below 1 SM NA.
Night Landing: Rwy 3 NA.

MISSED APPROACH: Climbing right turn to 4600 direct KUTTE and hold.

AWOS-3	ANCHORAGE CENTER	CTAF
135.25	127.0 290.2	122.9 L







CATEGORY	A	B	C	D
LNAV MDA	1280-1¼ 1099 (1100-1¼)	1280-1½ 1099 (1100-1½)	1280-3 1099 (1100-3)	NA
CIRCLING	1280-1¼ 1099 (1100-1¼)	1280-1½ 1099 (1100-1½)	1280-3 1099 (1100-3)	NA

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

KALTAG, ALASKA | AL-10158 (FAA) | 25163

WAAS	APP CRS	Rwy Ldg	3986
CH 53315	209°	TDZE	175
W21A		Apt Elev	181

RNAV (GPS) RWY 21

KALTAG (KAL)(PAKV)

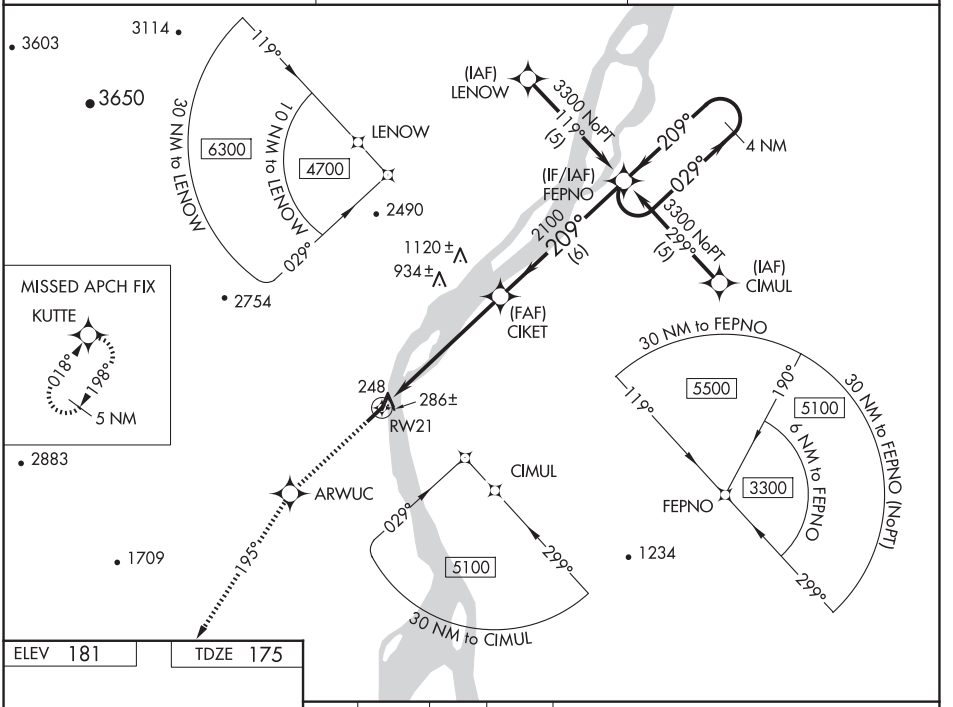
RNP APCH-GPS.

T A -31°C

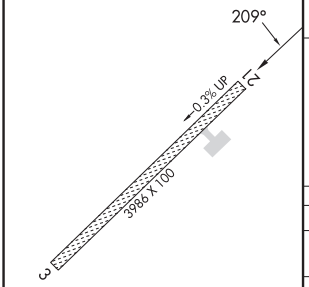
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -25°C or above 54°C. Helicopter visibility reduction below ¾ SM NA. Circling Rwy 3 NA at night.

MISSED APPROACH: Climb to 4600 direct ARWUC and via track 195° to KUTTE and hold, continue climb-in-hold to 4600.

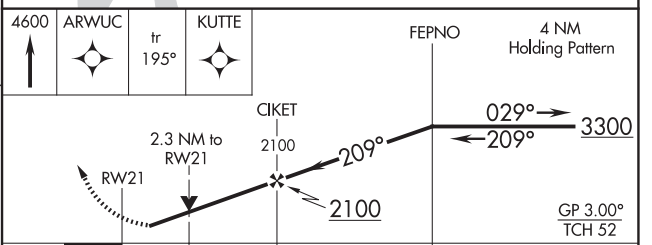
AWOS-3	ANCHORAGE CENTER	CTAF
135.25	127.0 290.2	122.9 L



ELEV 181 | TDZE 175



MIRL Rwy 3-21 L



CATEGORY	A	B	C	D
LPV DA	493-1 318 (400-1)			NA
LNAV/VNAV DA	598-1½ 423 (500-1½)			NA
LNAV MDA	960-1 785 (800-1)	960-1¼ 785 (800-1¼)	960-2¼ 785 (800-2¼)	NA
CIRCLING	960-1 779 (800-1)	960-1¼ 779 (800-1¼)	1200-3 1019 (1100-3)	NA

KALTAG, ALASKA
Amdt 1C 17JUN21

64°19'N-158°44'W

KALTAG (KAL)(PAKV)

RNAV (GPS) RWY 21

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 17

KASIGLUK (ZØ9) (PFKA)

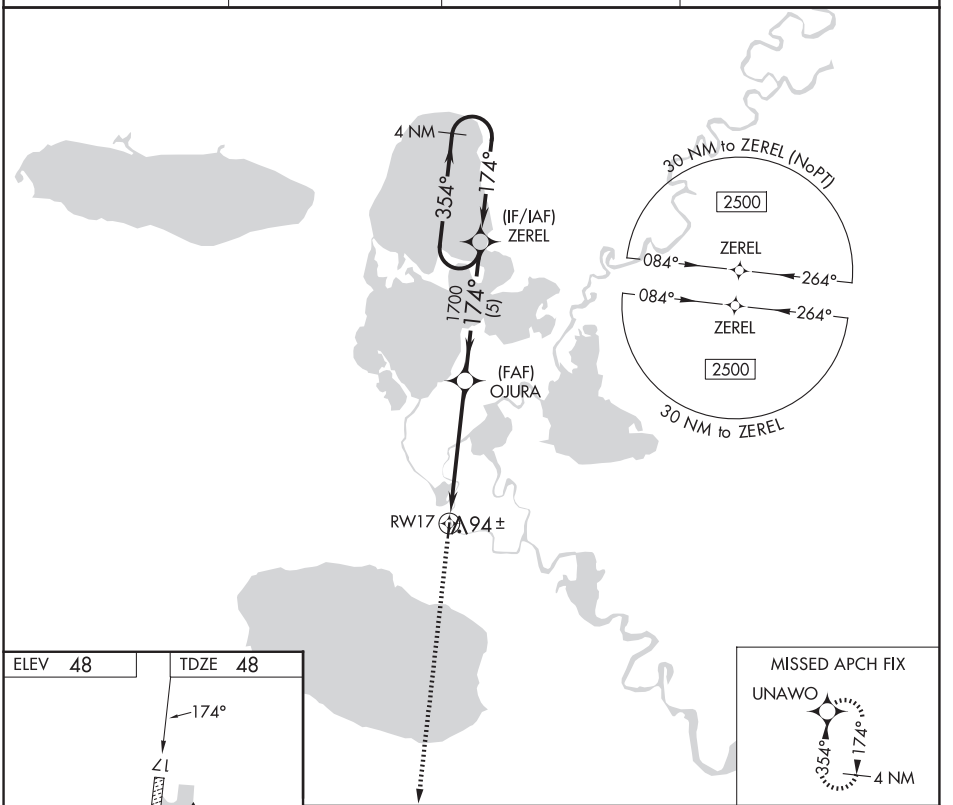
APP CRS	Rwy Idg	3000
174°	TDZE	48
	Apt Elev	48

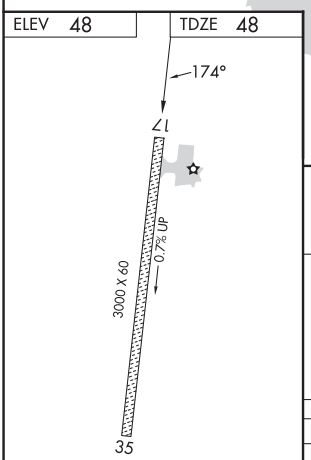
NA

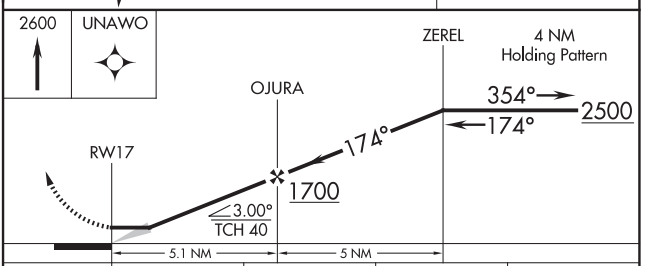
DME/DME RNP-0.3 NA. Use Nunapitchuk altimeter setting, when not received, use Bethel altimeter setting.

MISSED APPROACH: Climb to 2600 direct UNAWO and hold.

16A/PPIT AWOS-3P	BET/PABE ASOS	ANCHORAGE CENTER	CTAF
121.55	135.45	125.2 372.0	122.9 L







CATEGORY	A	B	C	D
LNAV MDA	640-1 592 (600-1)		NA	
CIRCLING	720-1 672 (700-1)		NA	

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 35

KASIGLUK (Z09) (PFKA)

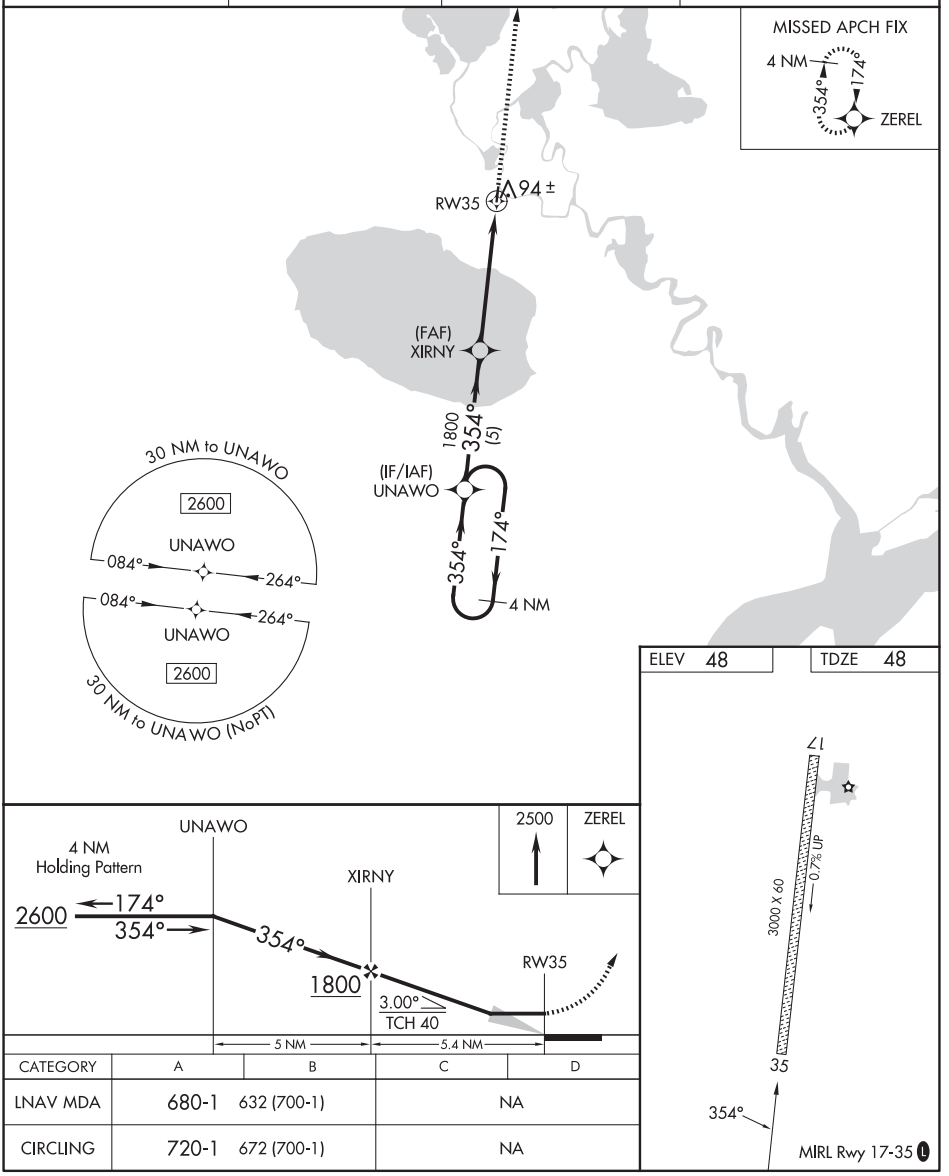
APP CRS	Rwy Idg	3000
354°	TDZE	48
	Apt Elev	48

NA

DME/DME RNP-0.3 NA. Use Nunapitchuk altimeter setting, when not received, use Bethel altimeter setting.

MISSED APPROACH: Climb to 2500 direct ZEREL and hold.

16A/PPIT AWOS-3P	BET/PABE ASOS	ANCHORAGE CENTER	CTAF
121.55	135.45	125.2 372.0	122.9 L



CATEGORY	A	B	C	D
LNAV MDA	680-1	632 (700-1)	NA	
CIRCLING	720-1	672 (700-1)	NA	

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AK, 12 JUN 2025 to 07 AUG 2025

ILS Y or LOC Y RWY 20R

KENAI MUNI (ENA) (PAEN)

LOC/DME I-ENA	APP CRS	Rwy Idg 7575
108.9	196°	TDZE 98
Chan 26		Apt Elev 100

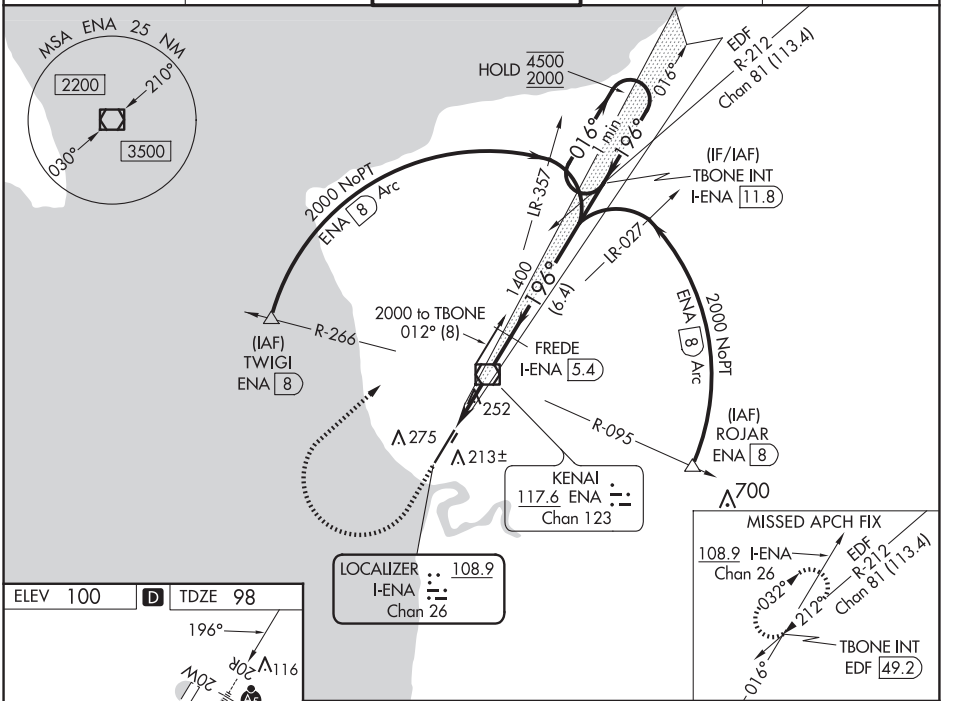
TACAN required.

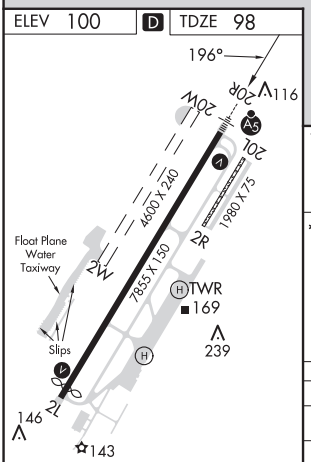
T A Circling NA to Rwys 2W and 20W. Circling Rwy 2R, 20L NA at night. For inop ALS, increase S-ILS 20R Cat E visibility to RVR 4000. For inop ALS, increase S-LOC 20R Cat E visibility to 1¼ SM.
RVR 1800 authorized with use of FD or AP or HUD to DA.

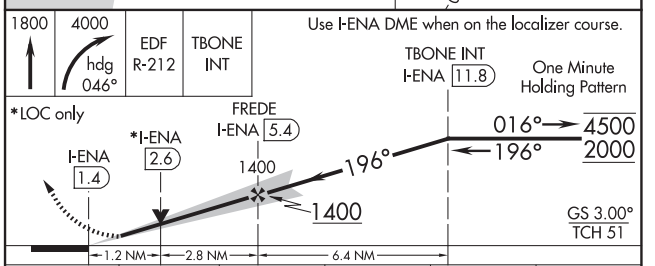
MALSR

MISSED APPROACH: Climb to 1800 then climbing right turn to 4000 on heading 046° and on EDF TACAN R-212 to TBONE INT/EDF 49.2 DME and hold.
† Missed approach requires minimum climb of 800 feet per NM to 4000; if unable to meet climb gradient, see ILS Z or LOC Z RWY 20R.

ATIS	ANCHORAGE CENTER	KENAI TOWER*	GND CON	KENAI RADIO
133.35	125.7 379.1	121.3 (CTAF) L 239.3	118.75	122.65







CATEGORY	A	B	C	D	E
S-ILS 20R#†	298/24 200 (200-½)				
S-LOC 20R†	520/24 422 (500-½)		520/40 422 (500-¾)		
C CIRCLING	560-1 460 (500-1)	580-1 480 (500-1)	580-1½ 480 (500-1½)	680-2 580 (600-2)	760-2¼ 660 (700-2¼)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

KENAI, ALASKA | AL-1235 (FAA) | 22307

LOC/DME I-ENA	APP CRS	Rwy Idg 7575
108.9	196°	TDZE 98
Chan 26		Apt Elev 100

ILS Z or LOC Z RWY 20R

KENAI MUNI (ENA) (PAEN)

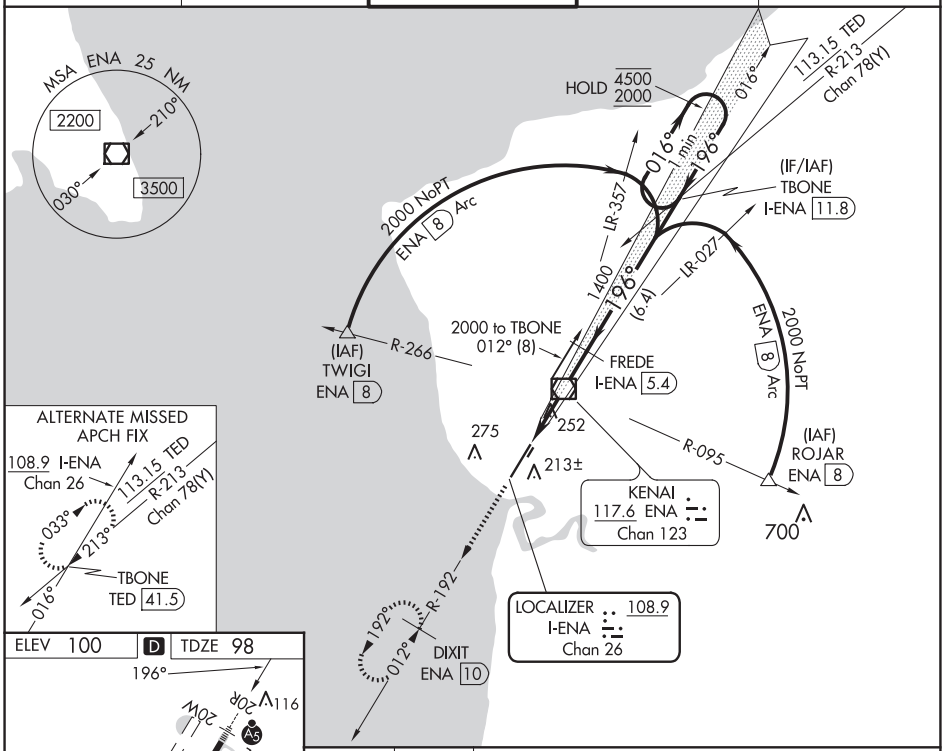
DME required.

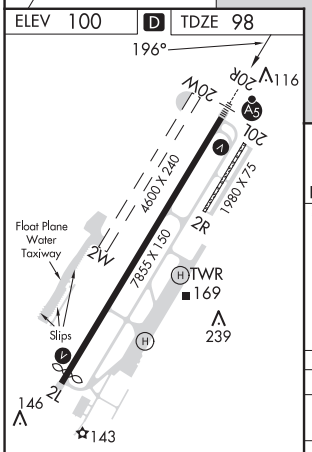
Circling NA to Rwys 2W and 20W. Circling Rwy 2R, 20L NA at night.
RVR 1800 authorized with use of FD or AP or HUD to DA.

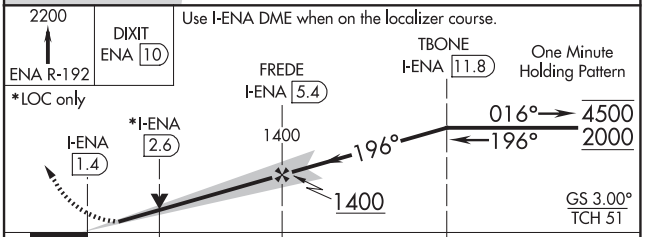
MALSR

MISSED APPROACH: Climb to 2200 on ENA VOR/DME R-192 to DIXIT/10 DME and hold.

ATIS	ANCHORAGE CENTER	KENAI TOWER ★	GND CON	KENAI RADIO
133.35	125.7 379.1	121.3 (CTAF) L 239.3	118.75	122.65







CATEGORY	A	B	C	D
S-ILS 20R#	298/24 200 (200-½)			
S-LOC 20R	520/24 422 (500-½)		520/40 422 (500-¾)	
C CIRCLING	560-1 460 (500-1)	580-1 480 (500-1)	580-1½ 480 (500-1½)	680-2 580 (600-2)

KENAI, ALASKA
Amdt 7 15AUG19

60°34′N-151°15′W

KENAI MUNI (ENA) (PAEN)

ILS Z or LOC Z RWY 20R

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS	Rwy Idg	7575
CH 69404	016°	TDZE	94
W02A		Apt Elev	100

RNAV (GPS) RWY 2L

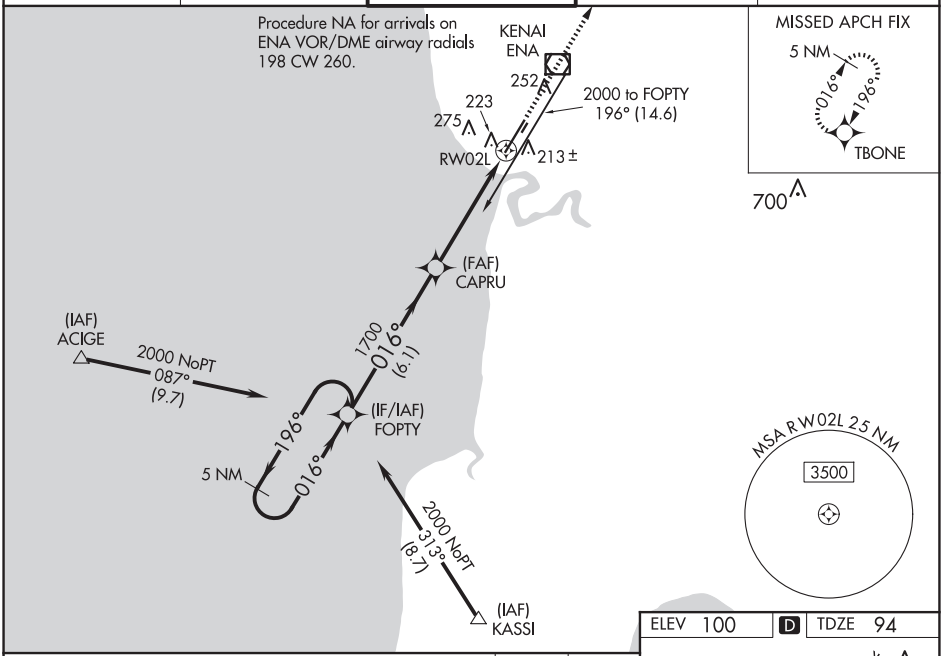
KENAI MUNI (ENA) (PAEN)

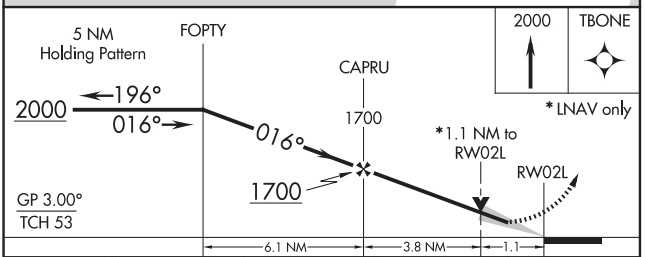
RNP APCH.

T A Baro-VNAV NA when using Soldotna altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -18°C (0°F) or above 54°C (130°F). When local altimeter setting not received, use Soldotna altimeter setting: increase LPV DA to 366 feet and LNAV/VNAV DA to 429 feet and all MDA 40 feet; increase LPV and LNAV/VNAV visibility all Cats and LNAV Cat C/D visibility ⅛ mile; increase Circling Cat D visibility ¼ mile. VDP NA when using Soldotna altimeter setting. Circling Rwy 2R, 20L NA at night. Circling Rwy 2W, 20W NA.

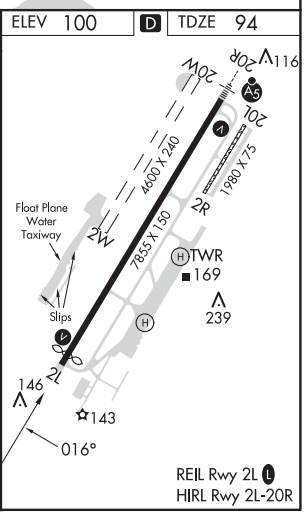
MISSED APPROACH: Climb to 2000 direct TBONE and hold.

ATIS	ANCHORAGE CENTER	KENAI TOWER*	GND CON	KENAI RADIO
133.35	125.7 379.1	121.3 (CTAF) L 239.3	118.75	122.65





CATEGORY	A	B	C	D
LPV DA	344-¾ 250 (300-¾)			
LNAV/VNAV DA	407-1 313 (400-1)			
LNAV MDA	480-1 386 (400-1)		480-1⅛ 386 (400-1⅛)	
C CIRCLING	560-1 460 (500-1)	580-1 480 (500-1)	580-1½ 480 (500-1½)	740-2 640 (700-2)



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

KENAI, ALASKA AL-1235 (FAA) 23278

RNAV (GPS) RWY 20R

KENAI MUNI (ENA) (PAEN)

WAAS	APP CRS	Rwy Idg	7575
CH 99504	196°	TDZE	98
W20A		Apt Elev	100

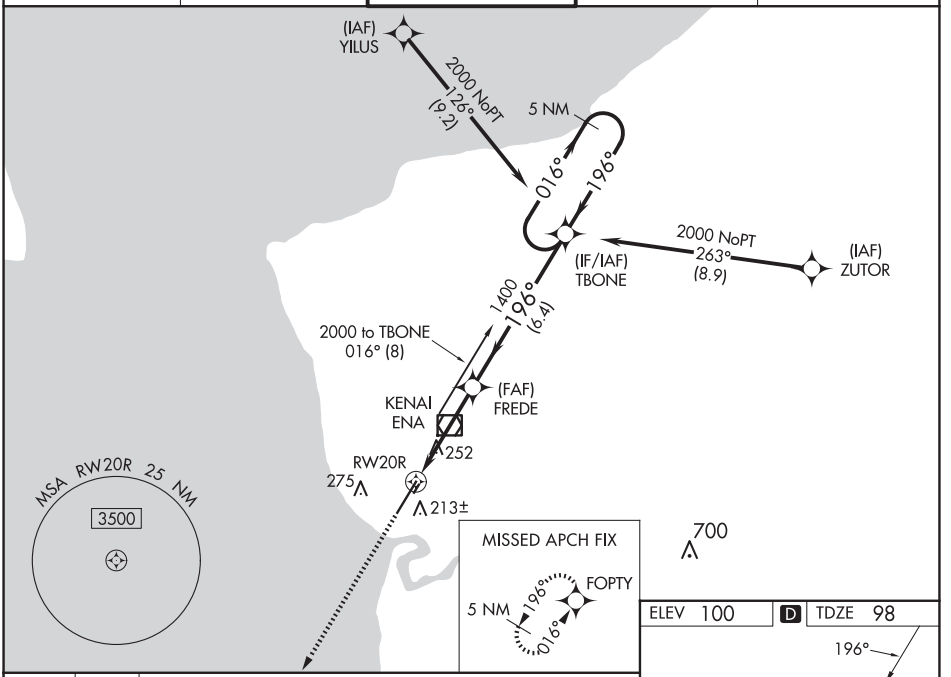
RNP APCH.

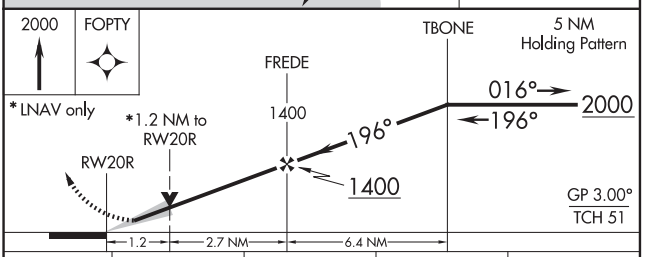
T A For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -18°C (0°F) or above 54°C (130°F). Baro-VNAV and VDP NA when using Soldotna altimeter setting. Circling Rwy 2R, 20L NA at night. When local altimeter setting not received, use Soldotna altimeter setting and increase all DA 22 feet and all MDA 40 feet, increase LNAV visibility Cat C and D to RVR 5000. Circling Rwy 2W, 20W NA. # RVR 1800 authorized with use of FD or AP or HUD to DA. (NA when using Soldotna altimeter setting).

MALSR A5

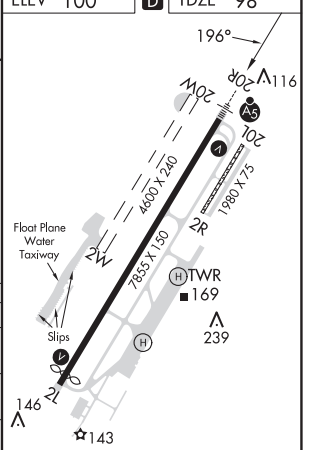
MISSED APPROACH: Climb to 2000 direct FOPTY and hold.

ATIS	ANCHORAGE CENTER	KENAI TOWER*	GND CON	KENAI RADIO
133.35	125.7 379.1	121.3 (CTAF) L 239.3	118.75	122.65





CATEGORY	A	B	C	D
LPV DA#	298/24 200 (200-½)			
LNAV/VNAV DA	348/24 250 (300-½)			
LNAV MDA	520/24 422 (500-½)		520/40 422 (500-¾)	
C CIRCLING	560-1 460 (500-1)	580-1 480 (500-1)	580-1½ 480 (500-1½)	680-2 580 (600-2)



KENAI, ALASKA
Amdt 4A 13SEP18

60°34'N-151°15'W

KENAI MUNI (ENA) (PAEN)

RNAV (GPS) RWY 20R

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

VOR/DME ENA	APP CRS	Rwy Idg	7575
117.6	012°	TDZE	94
Chan 123		Apt Elev	100

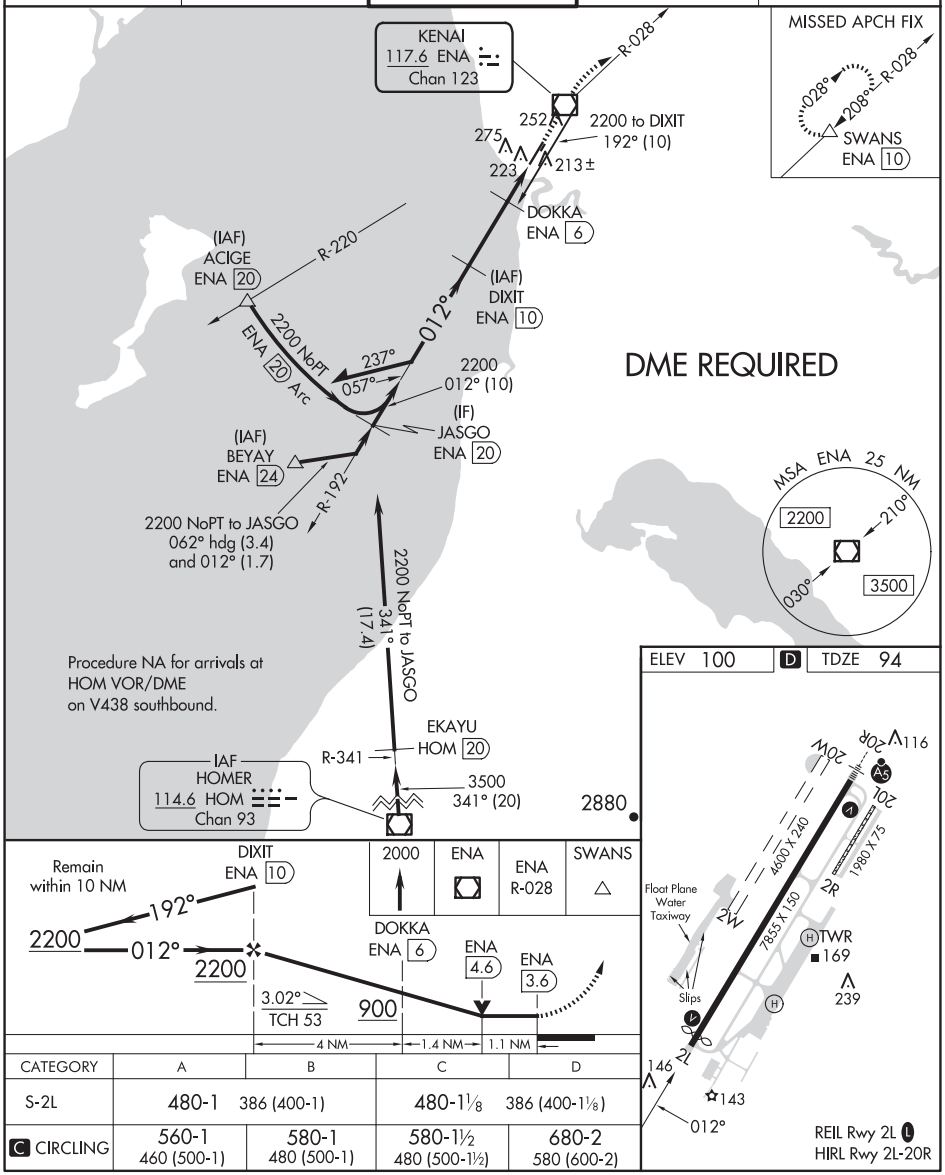
VOR RWY 2L

KENAI MUNI (ENA) (PAEN)

T A Circling Rwy 2R, 20L NA at night. DME required. When local altimeter setting not received, use Soldotna altimeter setting and increase all MDA 40 feet; increase S-2L Cat C and D visibility ⅛ mile and Circling Cat D visibility ¼ mile. VDP NA with Soldotna altimeter setting. Circling Rwy 2W, 20W NA.

MISSED APPROACH: Climb to 2000 direct ENA VOR/DME and on ENA VOR/DME R-028 to SWANS/ENA 10 DME and hold.

ATIS	ANCHORAGE CENTER	KENAI TOWER★	GND CON	KENAI RADIO
133.35	125.7 379.1	121.3 (CTAF) L 239.3	118.75	122.65



CATEGORY	A	B	C	D
S-2L	480-1	386 (400-1)	480-1⅛	386 (400-1⅛)
C CIRCLING	560-1 460 (500-1)	580-1 480 (500-1)	580-1½ 480 (500-1½)	680-2 580 (600-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

KENAI, ALASKA | AL-1235 (FAA) | 22307

VOR/DME ENA	APP CRS	Rwy Idg	7575
117.6	192°	TDZE	98
Chan 123		Apt Elev	100

VOR RWY 20R

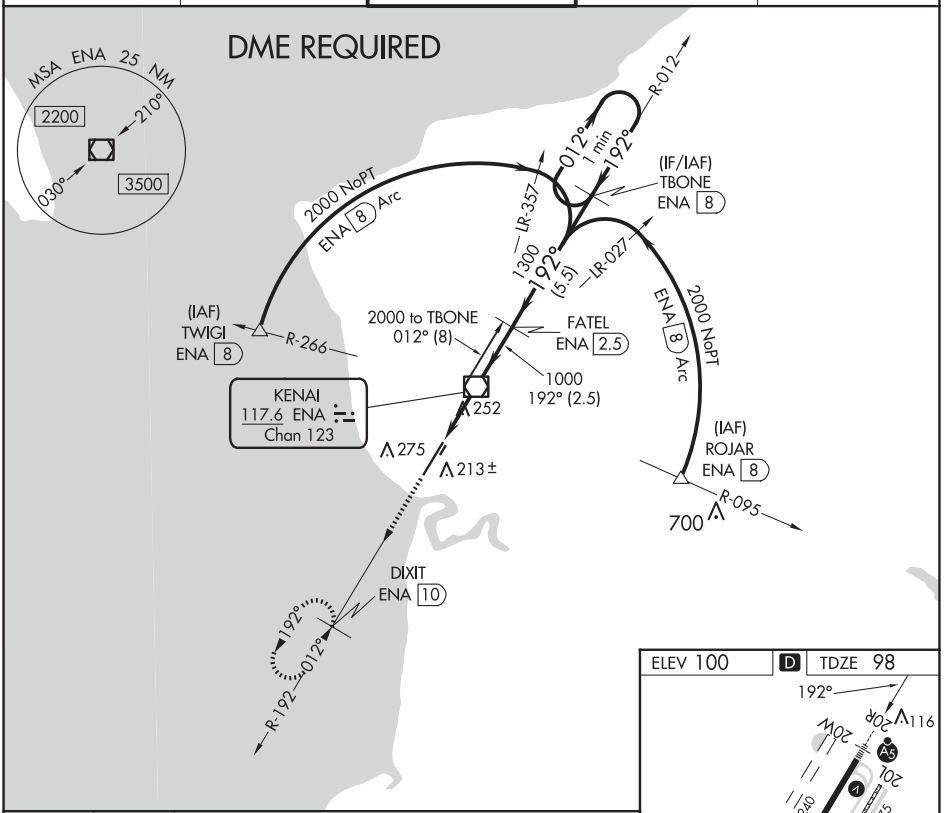
KENAI MUNI (ENA) (PAEN)

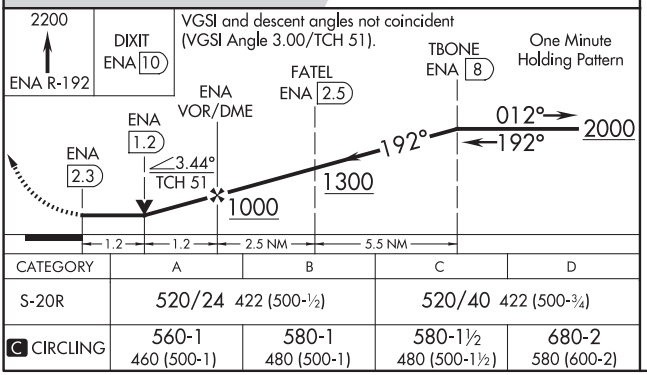
T A — Circling Rwy 2R, 20L NA at night. DME required. VDP NA when using Soldotna altimeter setting. When local altimeter setting not received, use Soldotna altimeter setting and increase all MDA 40 feet, increase S-20R Cats C and D visibility to RVR 5000. Circling Rwy 2W, 20W NA.

MALSR

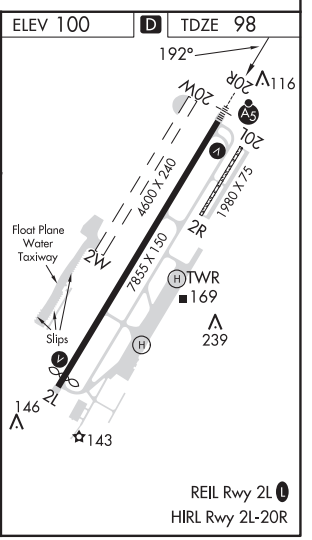
MISSED APPROACH: Climb to 2200 on ENA VOR/DME R-192 to DIXIT/ENA VOR/DME 10 DME and hold.

ATIS	ANCHORAGE CENTER	KENAI TOWER★	GND CON	KENAI RADIO
133.35	125.7 379.1	121.3 (CTAF) L 239.3	118.75	122.65





CATEGORY	A	B	C	D
S-20R	520/24 422 (500-½)		520/40 422 (500-¾)	
C CIRCLING	560-1 460 (500-1)	580-1 480 (500-1)	580-1½ 480 (500-1½)	680-2 580 (600-2)

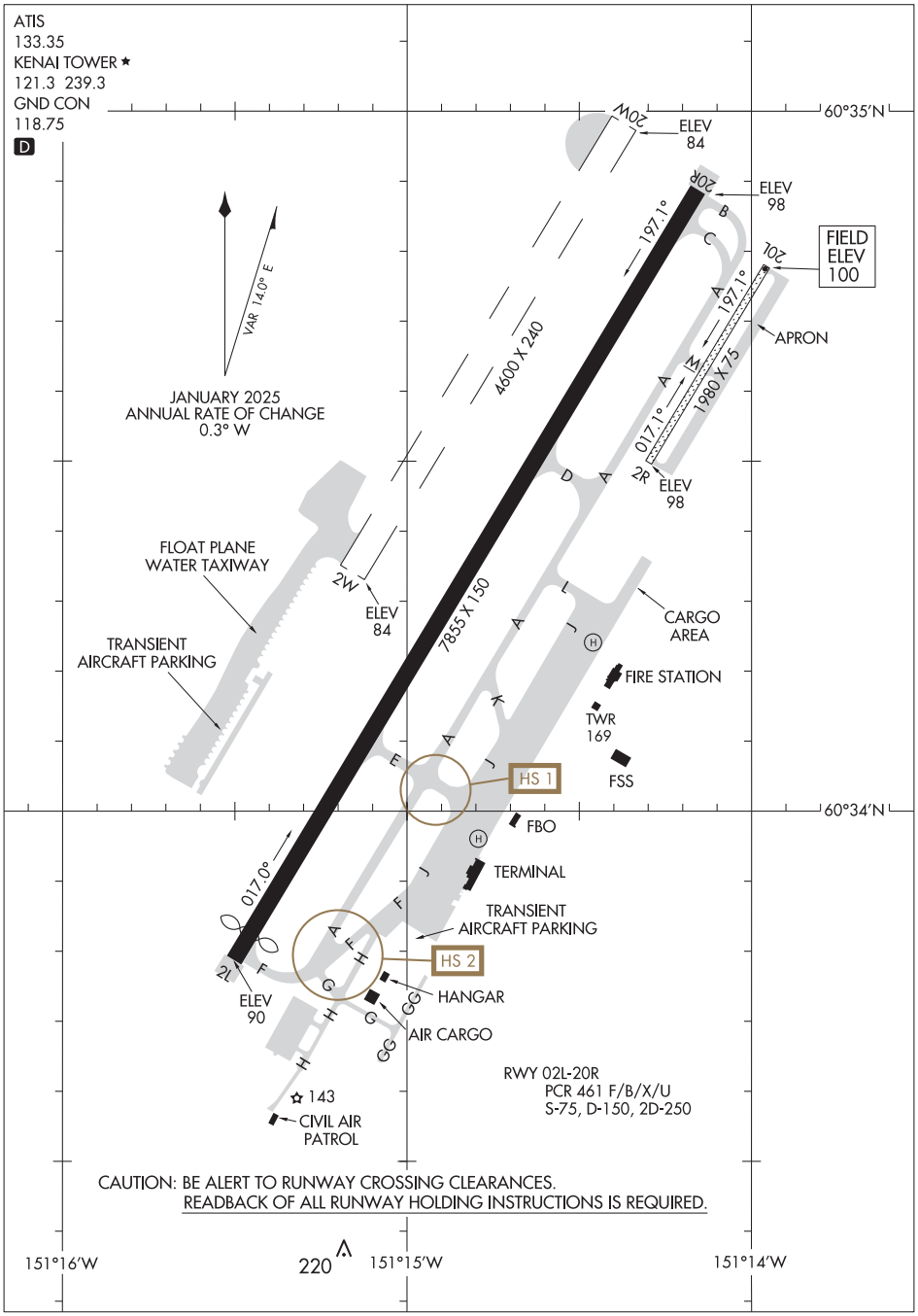


KENAI, ALASKA
Amdt 21A 13SEP18

60°34′N-151°15′W

KENAI MUNI (ENA) (PAEN)
VOR RWY 20R

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025



AK, 12 JUN 2025 to 07 AUG 2025

KETCHIKAN, ALASKA | AL-6053 (FAA) | 24305

ILS Y or LOC Y RWY 11

KETCHIKAN INTL (KTN)(PAKT)

LOC/DME I-ECH	APP CRS	Rwy Idg	7500
109.3	115°	TDZE	92
Chan 30		Apt Elev	92

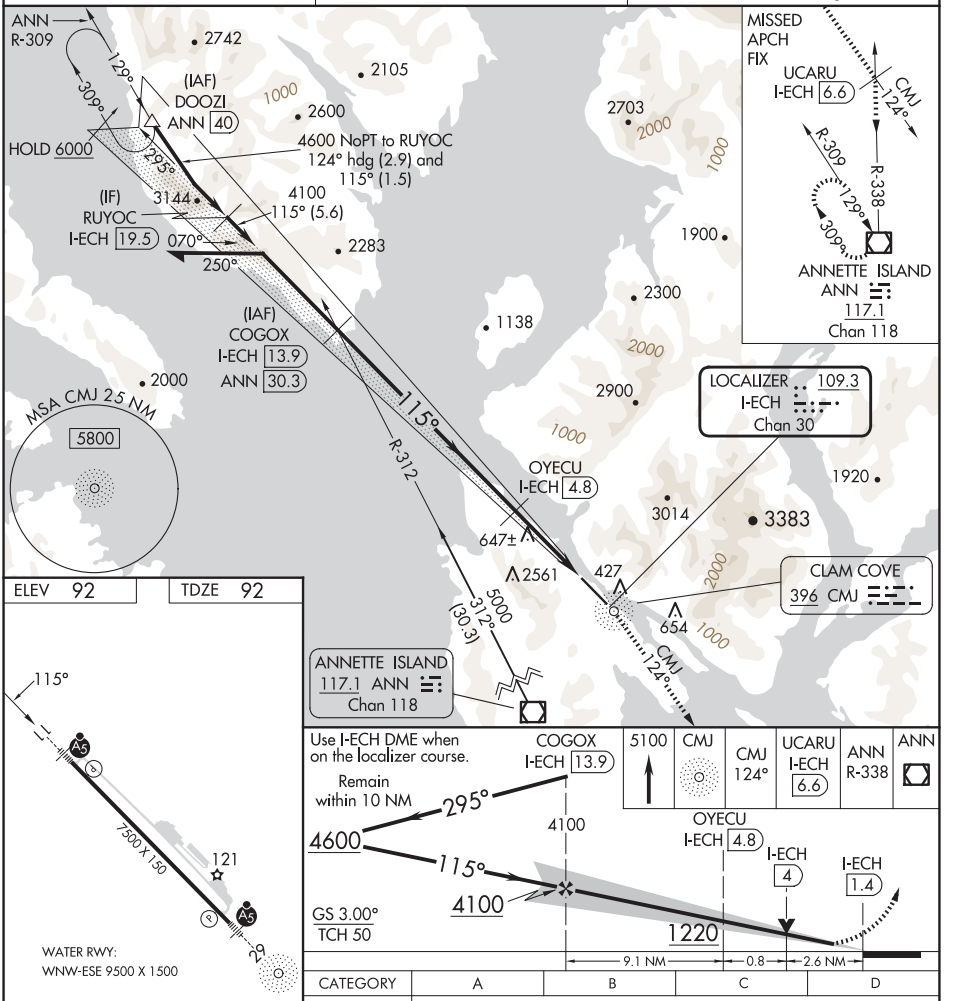
ADF required. DME required.

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	ANCHORAGE CENTER	KETCHIKAN RADIO
134.45	118.5 284.6	123.6 (CTAF) L



ELEV 92	TDZE 92

HIRL Rwy 11-29 L

CATEGORY	A	B	C	D
S-ILS 11*	312/24 220 (300-½)			
S-ILS 11#	481/35 389 (400-⅝)			
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

AK, 12 JUN 2025 to 07 AUG 2025

ILS Z or LOC Z RWY 11

KETCHIKAN INTL (KTN)(PAKT)

LOC/DME I-ECH	APP CRS	Rwy Idg	7500
109.3	115°	TDZE	92
Chan 30		Apt Elev	92

RNP APCH - GPS, RF.

ADF required. DME required.

T A 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.

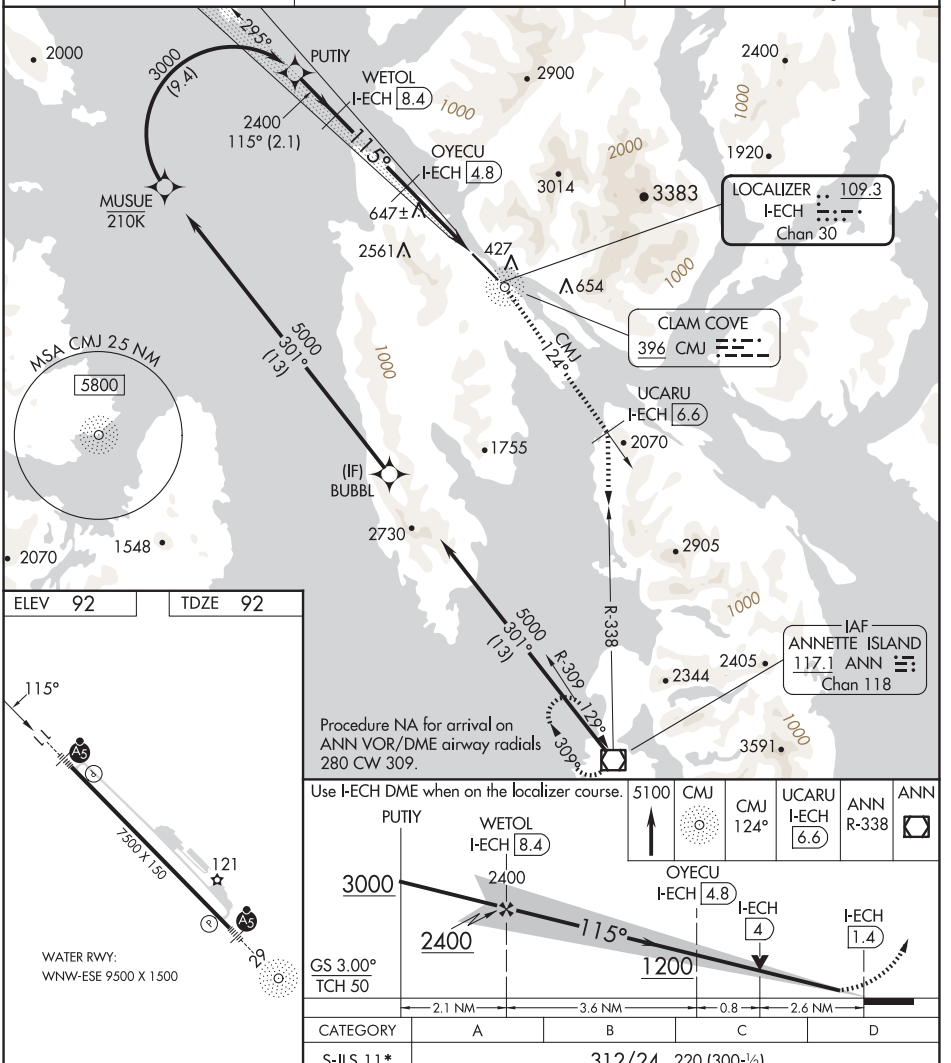
MALSR

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 to 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 235 feet per NM to 4000; if unable to meet climb gradient, see LOC X RWY 11.

AFIS	ANCHORAGE CENTER	KETCHIKAN RADIO
134.45	118.5 284.6	123.6 (CTAF) L



ELEV 92	TDZ 92

HIRL Rwy 11-29 L

Use I-ECH DME when on the localizer course.

5100	CMJ	CMJ 124°	UCARU I-ECH 6.6	ANN R-338	ANN

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

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

KETCHIKAN, ALASKA | AL-6053 (FAA) | 24305

RNAV (GPS) RWY 11

KETCHIKAN INTL (KTN)(PAKT)

WAAS	APP CRS		
CH **58009**	**114°**	Rwy Idg	**7500**
W11A		TDZE	**92**
		Apt Elev	**92**

RNP APCH-GPS.

T
A NA — For inoperative ALS, increase LPV DA visibility to RVR 6000.

MALSR

MISSED APPROACH: Climb to 5000 direct FESVA and on 150° track to ANN VOR/DME and hold.

AFIS	ANCHORAGE CENTER	KETCHIKAN RADIO
134.45	**118.5 284.6**	**123.6** (CTAF) L

Procedure NA for arrivals at DOOZI via V317 northwestbound.

(IAF) DOOZI

4600 118° (8.5)

(IF) JANEM

3000 114° (5.1)

COSIL

(FAF) WETOL

2400 (1.9)

4600 022° (11.8)

(IAF) DWARF

Strong winds on final approach may cause severe turbulence.

Missed Approach requires minimum climb of 260 feet per NM to 4000. If unable to comply with climb gradient, use RNAV (GPS)-B.

RW11

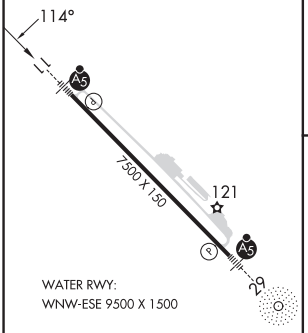
MSA RW 11 25 NM 5800

FESVA

2742 2105 2600 2994 2703 1900 2846 2283 2300 1138 2000 2900 3014 3383 2526 2561 427 654 2558 1755 2070 2730

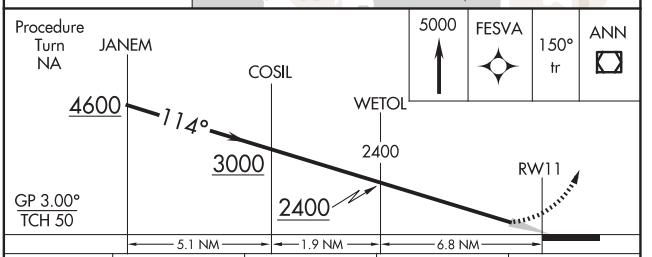
1000

ELEV 92	TDZE 92



MISSED APCH FIX

5 NM 129° 309° ANNETTE ISLAND ANN



CATEGORY	A	B	C	D
LPV DA	442/40	350 (400-¾)		NA

HIRL Rwy 11-29 L

KETCHIKAN, ALASKA
Orig-A 02DEC21

55°21'N-131°43'W

KETCHIKAN INTL (KTN)(PAKT)

RNAV (GPS) RWY 11

AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS		
CH **40142**	**295°**	Rwy Idg	**7500**
W29A		TDZE	**92**
		Apt Elev	**92**

RNAV (GPS) RWY 29

KETCHIKAN INTL (KTN)(PAKT)

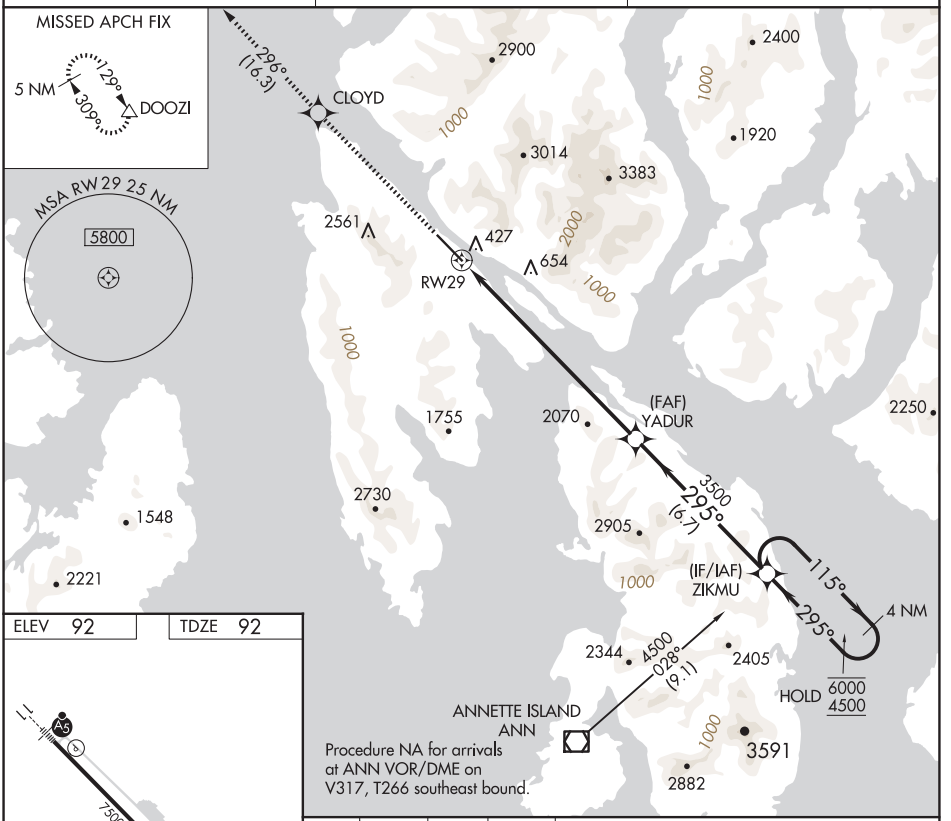
RNP APCH.

T
A NA For inop ALS, increase all Cats visibility to 1¾ SM.

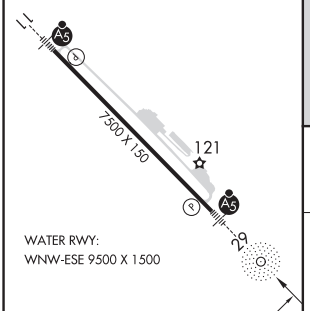
MALSR

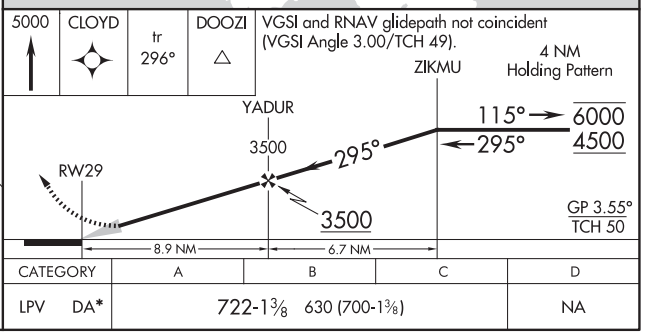
MISSED APPROACH: Climb to 5000 direct CLOYD and on track 296° to DOOZI and hold.
*Missed approach requires minimum climb of 425 feet per NM to 2160; If unable to meet climb gradient, see RNAV (GPS)-B.

AFIS	ANCHORAGE CENTER	KETCHIKAN RADIO
134.45	**118.5 284.6**	**123.6** (CTAF) L



ELEV 92	TDZE 92





CATEGORY	A	B	C	D
LPV DA*	722-1⅜	630 (700-1⅜)		NA

HIRL Rwy 11-29 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

KETCHIKAN, ALASKA | AL-6053 (FAA) | 24305

RNAV (GPS)-B

KETCHIKAN INTL (KTN)(PAKT)

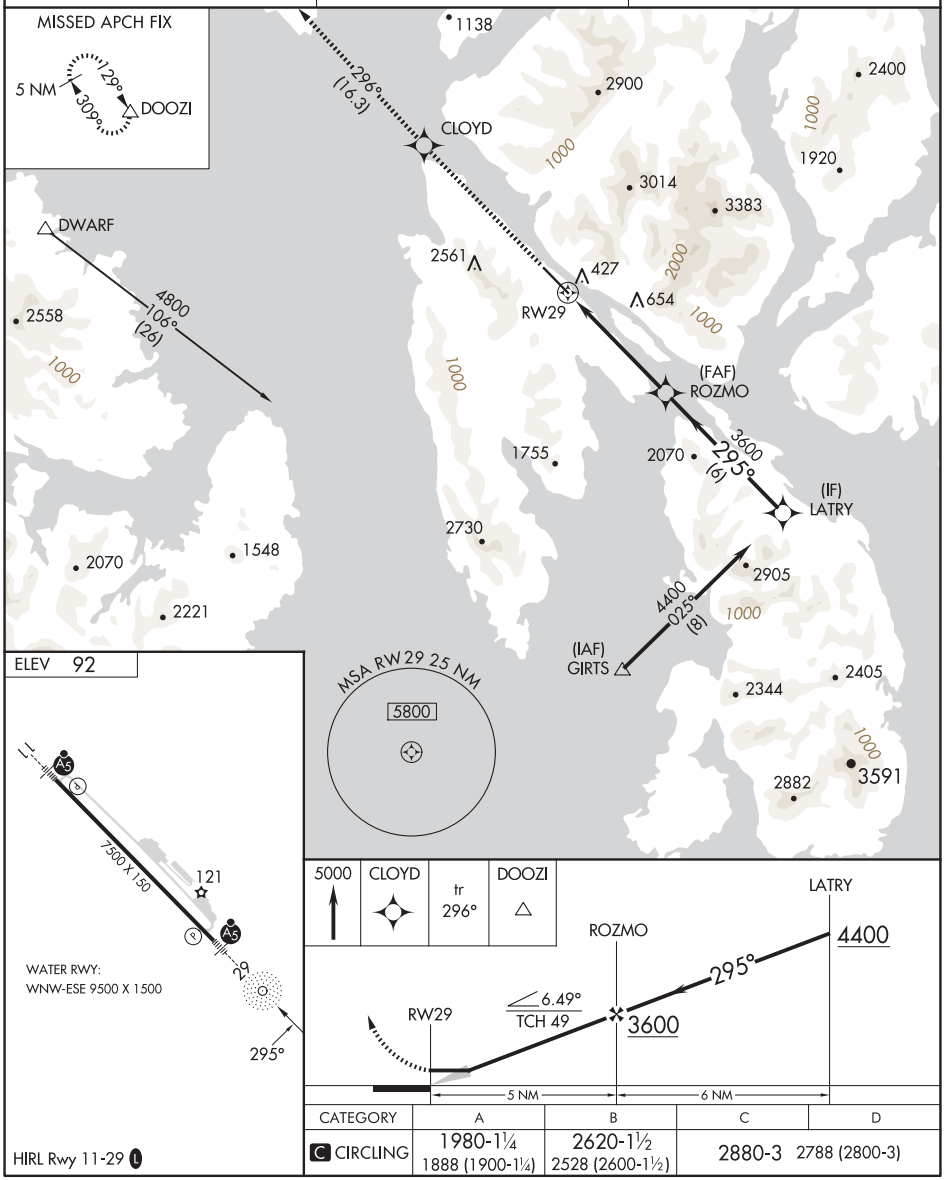
APP CRS	Rwy Idg	N/A
295°	TDZE	N/A
	Apt Elev	92

RNP APCH.

Circling NA northeast of Rwy 29-11.

MISSED APPROACH: Climb to 5000 direct CLOYD and on track 296° to DOOZI and hold.

AFIS	ANCHORAGE CENTER	KETCHIKAN RADIO
134.45	118.5 284.6	123.6 (CTAF) L



CATEGORY	A	B	C	D
C CIRCLING	1980-1¼ 1888 (1900-1¼)	2620-1½ 2528 (2600-1½)	2880-3	2788 (2800-3)

KETCHIKAN, ALASKA
Amdt 1 13SEP18

55°21'N-131°43'W

KETCHIKAN INTL (KTN)(PAKT)

RNAV (GPS)-B

AK, 12 JUN 2025 to 07 AUG 2025

LOC X RWY 11

KETCHIKAN INTL (KTN)(PAKT)

LOC/DME I-ECH	APP CRS	Rwy Idg	7500
109.3	115°	TDZE	92
Chan 30		Apt Elev	92

DME required. ADF required.

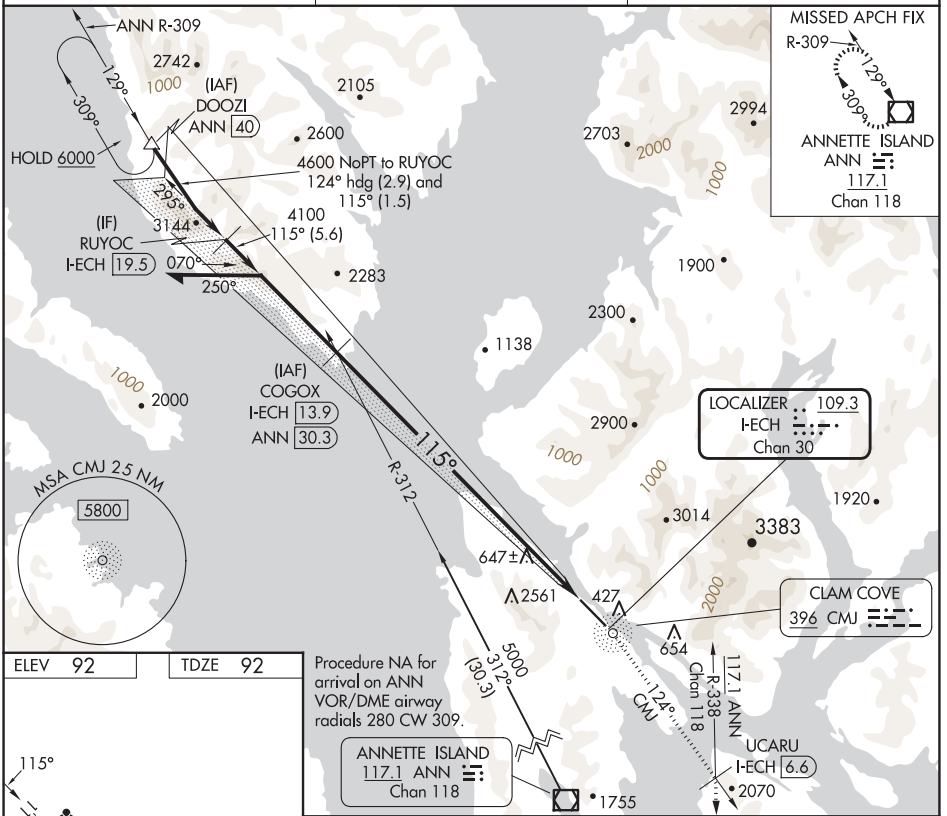
Circling NA at night. Inop table does not apply.

Rwy 11 helicopter visibility reduction below ¾ SM NA.

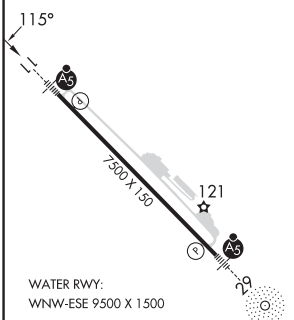
MALSR

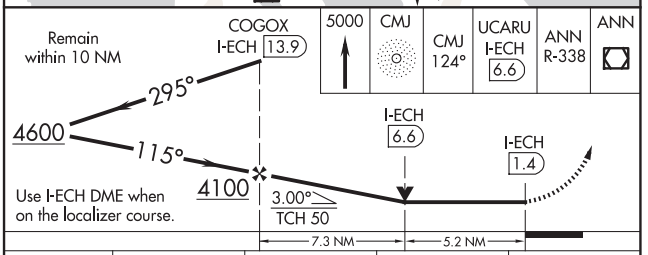
MISSED APPROACH: Climb to 5000 direct CMJ NDB then on CMJ NDB bearing 124° to UCARU/I-ECH 6.6 DME and on ANN VOR/DME R-338 to ANN VOR/DME and hold.

AFIS	ANCHORAGE CENTER	KETCHIKAN RADIO
134.45	118.5 284.6	123.6 (CTAF) L



ELEV	92	TDZE	92





CATEGORY	A	B	C	D
S-11	1780-1¼ 1688 (1700-1¼)	1780-1½ 1688 (1700-1½)	1780-3 1688 (1700-3)	
C CIRCLING	2100-1¼ 2008 (2100-1¼)	2640-1½ 2548 (2600-1½)	3020-3 2928 (3000-3)	3300-3 3208 (3300-3)

HIRL Rwy 11-29 L

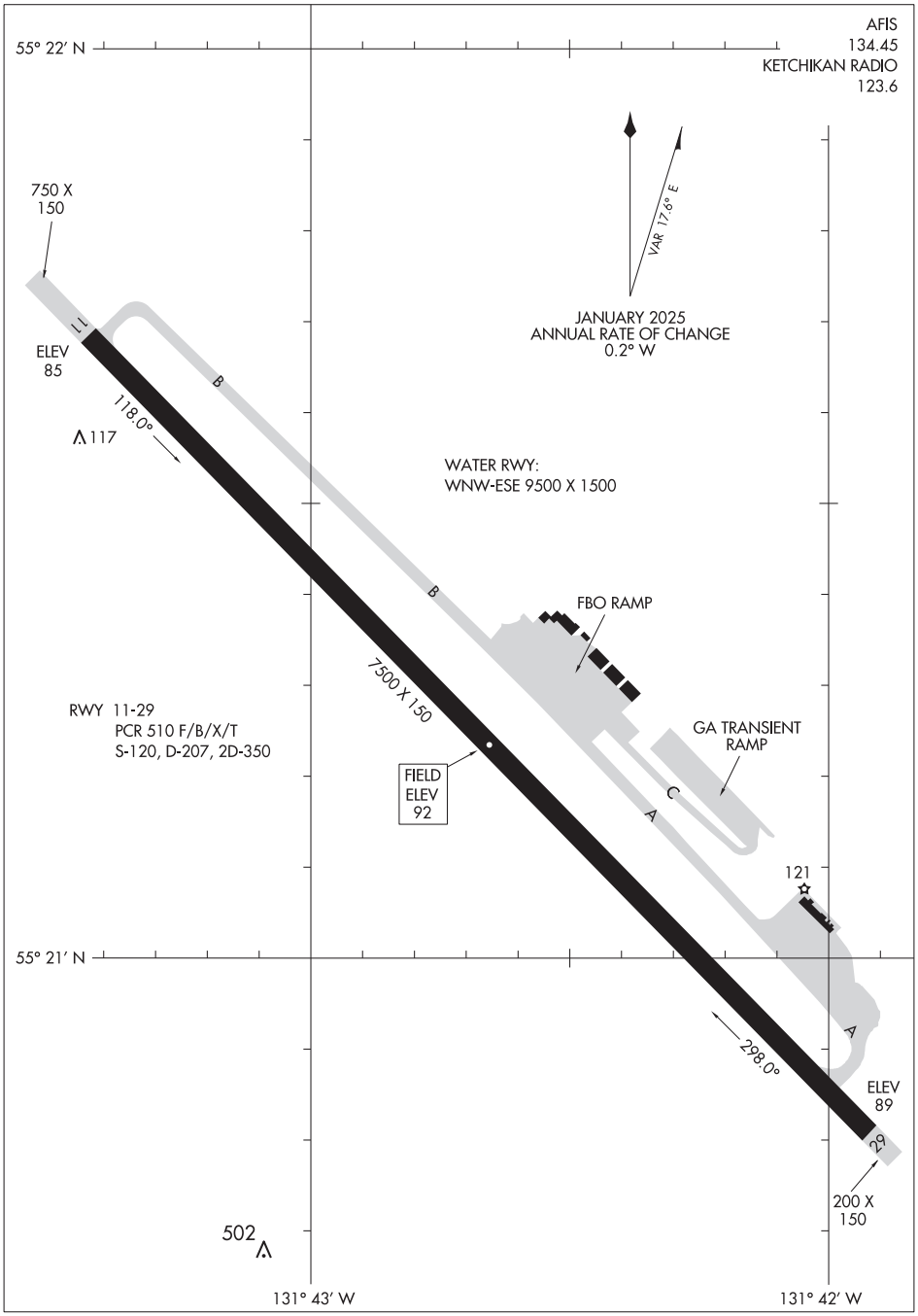
AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

25107

AIRPORT DIAGRAM

AL-6053 (FAA)

KETCHIKAN INTL (KTN)(PAKT)
KETCHIKAN, ALASKA



AIRPORT DIAGRAM
25107

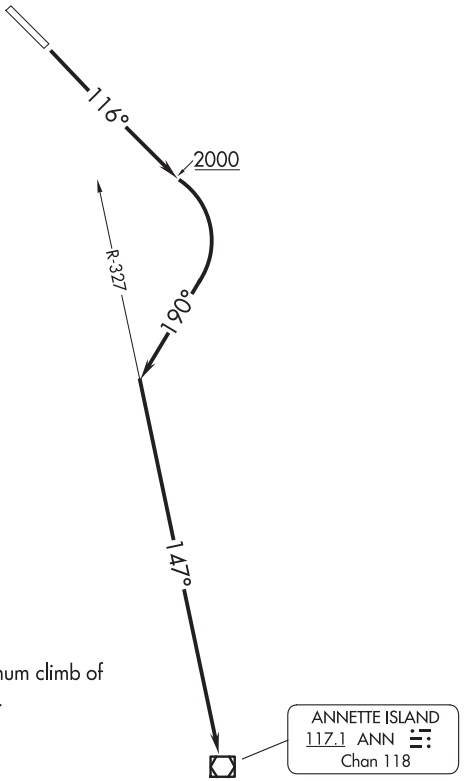
KETCHIKAN, ALASKA
KETCHIKAN INTL (KTN)(PAKT)

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE CENTER
118.5 284.6
KETCHIKAN RADIO
123.6 (CTAF)



TAKEOFF MINIMUMS

Rwy 11: Standard with a minimum climb of 360′ per NM to 2000.
Rwy 29: NA - ATC.

TAKEOFF OBSTACLE NOTES

Rwy 11: Electrical system 5′ from DER, 55′ left of centerline, 1′ AGL/90′ MSL.
Electrical system 5′ from DER, 54′ right of centerline, 1′ AGL/90′ MSL.
Tree 107′ from DER, 514′ left of centerline, 93′ MSL.
Tree 190′ from DER, 508′ left of centerline, 76′ AGL/95′ MSL.
Tree 483′ from DER, 572′ right of centerline, 126′ MSL.
Trees 966′ from DER, 692′ right of centerline, 128′ MSL.
Tree 1072′ from DER, 693′ right of centerline, 144′ MSL.
Trees beginning 1195′ from DER, 659′ right of centerline, up to 154′ MSL.
Tree 2469′ from DER, 1001′ right of centerline, 164′ MSL.
Tree 2567′ from DER, 1060′ right of centerline, 168′ MSL.
Trees beginning 2768′ from DER, 1014′ right of centerline, up to 173′ MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

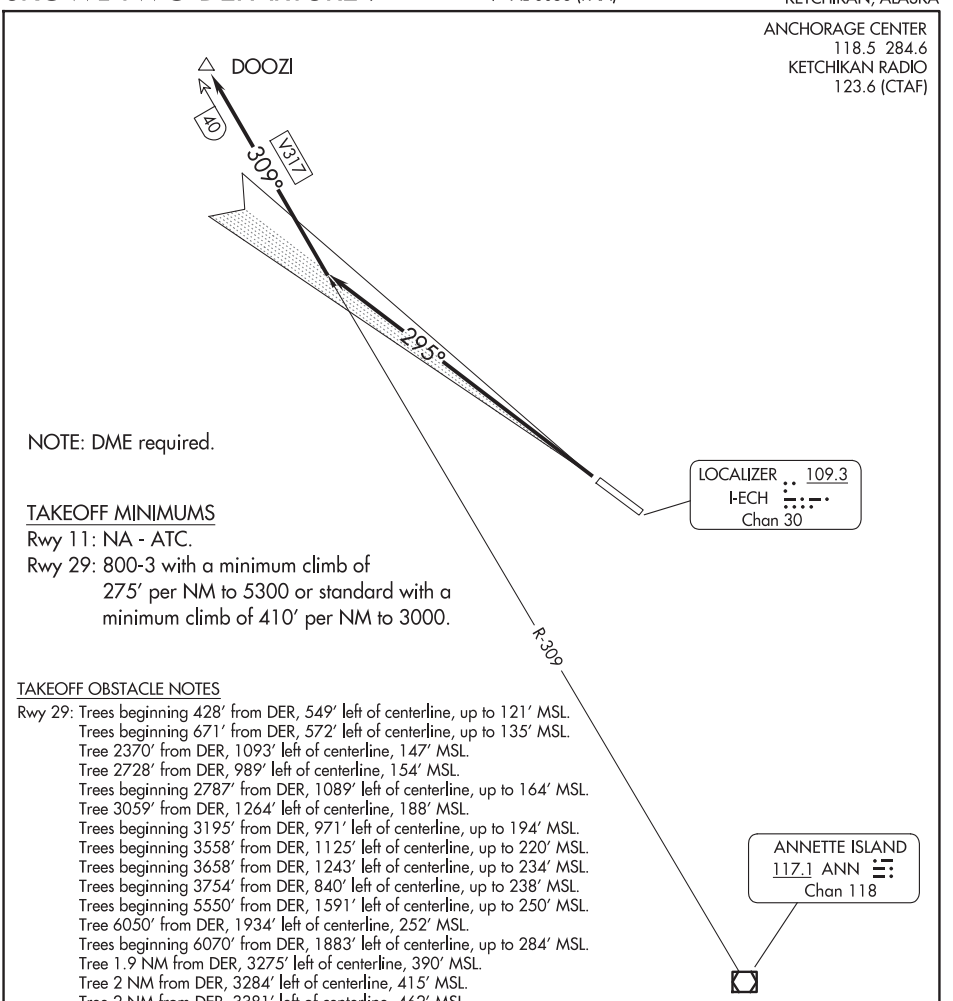
TAKEOFF RUNWAY 11: Climb heading 116° to 2000, then climbing right turn to 5000 on heading 190° to intercept ANN VOR/DME R-327 to ANN VOR/DME before proceeding on course.

(SKOWL2.DOOZI) 24137

SKOWL TWO DEPARTURE (OBSTACLE) AL-6053 (FAA)

KETCHIKAN INTL (KTN)(PAKT)
KETCHIKAN, ALASKA

AK, 12 JUN 2025 to 07 AUG 2025



NOTE: DME required.

TAKEOFF MINIMUMS

Rwy 11: NA - ATC.

Rwy 29: 800-3 with a minimum climb of 275′ per NM to 5300 or standard with a minimum climb of 410′ per NM to 3000.

TAKEOFF OBSTACLE NOTES

Rwy 29: Trees beginning 428′ from DER, 549′ left of centerline, up to 121′ MSL.
Trees beginning 671′ from DER, 572′ left of centerline, up to 135′ MSL.
Tree 2370′ from DER, 1093′ left of centerline, 147′ MSL.
Tree 2728′ from DER, 989′ left of centerline, 154′ MSL.
Trees beginning 2787′ from DER, 1089′ left of centerline, up to 164′ MSL.
Tree 3059′ from DER, 1264′ left of centerline, 188′ MSL.
Trees beginning 3195′ from DER, 971′ left of centerline, up to 194′ MSL.
Trees beginning 3558′ from DER, 1125′ left of centerline, up to 220′ MSL.
Trees beginning 3658′ from DER, 1243′ left of centerline, up to 234′ MSL.
Trees beginning 3754′ from DER, 840′ left of centerline, up to 238′ MSL.
Trees beginning 5550′ from DER, 1591′ left of centerline, up to 250′ MSL.
Tree 6050′ from DER, 1934′ left of centerline, 252′ MSL.
Trees beginning 6070′ from DER, 1883′ left of centerline, up to 284′ MSL.
Tree 1.9 NM from DER, 3275′ left of centerline, 390′ MSL.
Tree 2 NM from DER, 3284′ left of centerline, 415′ MSL.
Tree 2 NM from DER, 3381′ left of centerline, 462′ MSL.
Tree 2.2 NM from DER, 4085′ left of centerline, 100′ AGL/576′ MSL.
Trees beginning 2.2 NM from DER, 2371′ left of centerline, up to 607′ MSL.
Trees beginning 2.3 NM from DER, 3644′ left of centerline, up to 100′ AGL/622′ MSL.
Trees beginning 2.3 NM from DER, 2461′ left of centerline, up to 640′ MSL.
Trees beginning 2.3 NM from DER, 2432′ left of centerline, up to 647′ MSL.
Tree 2.3 NM from DER, 4153′ left of centerline, 100′ AGL/658′ MSL.
Trees beginning 2.3 NM from DER, 2171′ left of centerline, up to 783′ MSL.
Trees beginning 2.4 NM from DER, 2456′ left of centerline, up to 866′ MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 29: Climb to assigned altitude on I-ECH localizer NW course (295°) to intercept/join ANN VOR/DME R-309/V317 to DOOZI/40 DME before proceeding on course.

RNAV (GPS) RWY 25

BOB BAKER MEML (IAN) (PAIK)

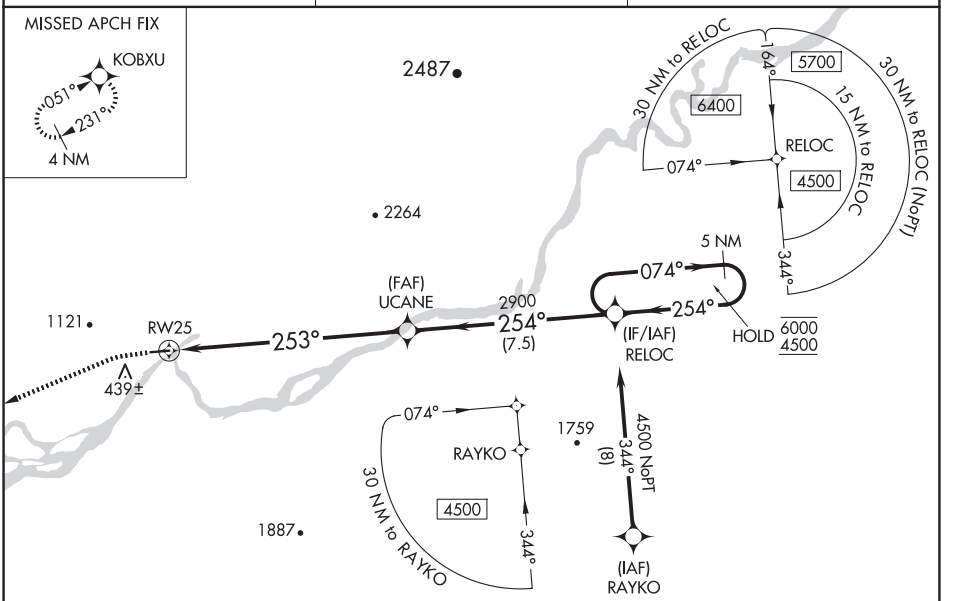
WAAS	APP CRS	Rwy Idg	4000
CH 63143	253°	TDZE	175
W25A		Apt Elev	179

RNP APCH-GPS.

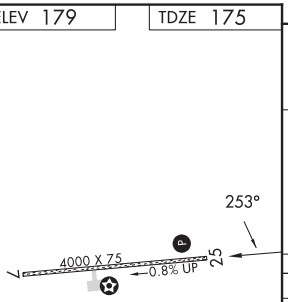
Circling NA north of Rwy 7-25.
NA Circling Rwy 7 NA at night.
-28°C Baro-VNAV NA.

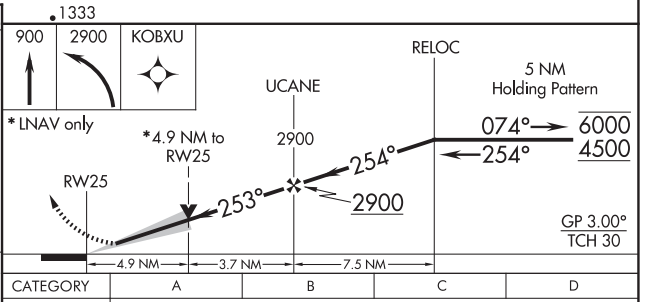
MISSED APPROACH: Climb to 900 then climbing left turn to 2900 direct KOBXU and hold.
#Missed approach requires minimum climb of 335 feet per NM to 1440.

AWOS-3P	ANCHORAGE CENTER	CTAF
119.025	119.2 263.0	122.7 L



ELEV 179 TDZE 175





CATEGORY	A	B	C	D
LPV DA#	450-1 275 (300-1)			
LPV DA	639-1 3/8 464 (500-1 3/8)			
LNAV/VNAV DA	807-1 3/4 632 (700-1 3/4)			
LNAV MDA	1740-1 1/4 1565 (1600-1 1/4)	1740-1 1/2 1565 (1600-1 1/2)	1740-3 1565 (1600-3)	
C CIRCLING	1740-1 1/4 1561 (1600-1 1/4)	1740-1 1/2 1561 (1600-1 1/2)	1740-3 1561 (1600-3)	

MIRL Rwy 7-25 L
REIL Rwy 25 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

KIANA, ALASKA | AL-10234 (FAA) | 24249

RNAV (GPS)-A

BOB BAKER MEML (IAN) (PAIK)

APP CRS	Rwy Idg	N/A
022°	TDZE	N/A
	Apt Elev	181

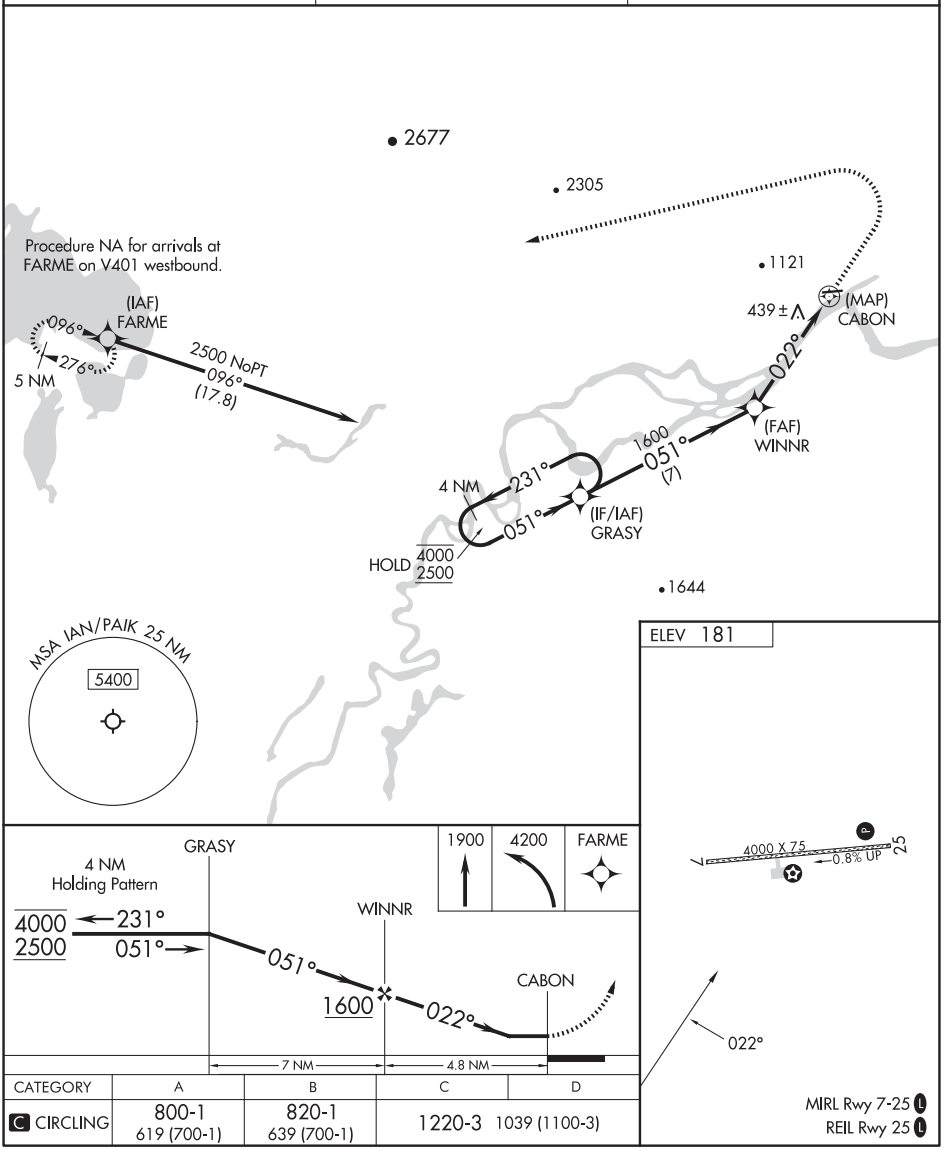
RNP APCH.

NA
-28°C

Circling to Rwy 7 NA at night.
Circling NA north of Rwy 7-25.

MISSED APPROACH: Climb to 1900 then climbing left turn to 4200 direct FARME and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
119.025	119.2 263.0	122.7 L



CATEGORY	A	B	C	D
C CIRCLING	800-1 619 (700-1)	820-1 639 (700-1)	1220-3	1039 (1100-3)

MIRL Rwy 7-25 L
REIL Rwy 25 L

KIANA, ALASKA
Orig 31DEC20

66°59'N-160°26'W

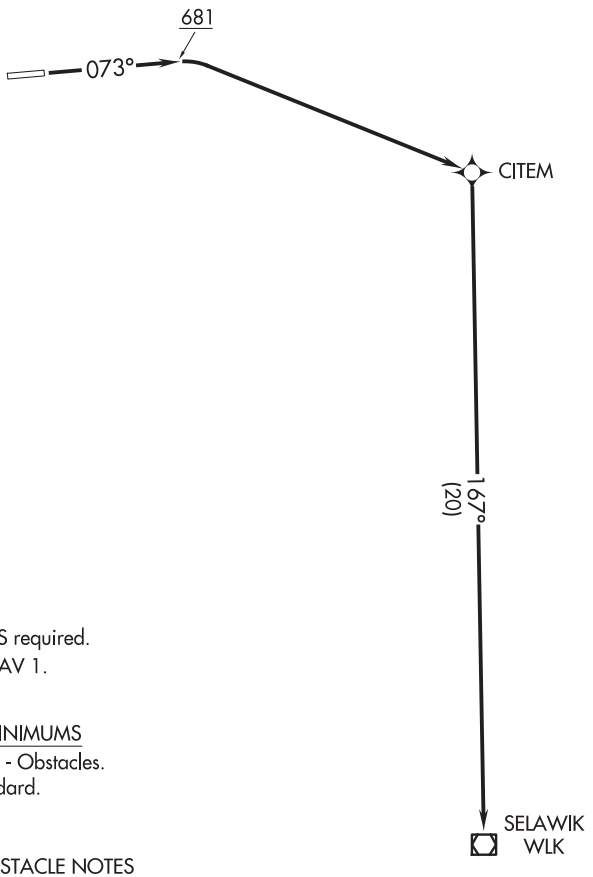
BOB BAKER MEML (IAN) (PAIK)

RNAV (GPS)-A

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

SELAWIK TWO DEPARTURE (OBSTACLE) (RNAV)



AWOS-3
119.025
ANCHORAGE CENTER
119.2 263.0
CTAF
122.7

NOTE: GPS required.
NOTE: RNAV 1.

TAKEOFF MINIMUMS
Rwy 25: NA - Obstacles.
Rwy 7: Standard.

TAKEOFF OBSTACLE NOTES
Rwy 7: Trees beginning 36′ from DER, 171′ left of centerline, up to 23′ AGL/157′ MSL.
Tree 425′ from DER, 595′ left of centerline, 24′ AGL/161′ MSL.
Trees beginning 477′ from DER, 474′ left of centerline, up to 30′ AGL/166′ MSL.
Tree 488′ from DER, 601′ left of centerline, 29′ AGL/168′ MSL.
Trees beginning 552′ from DER, 411′ left of centerline, up to 34′ AGL/169′ MSL.
Tree 581′ from DER, 576′ left of centerline, 31′ AGL/170′ MSL.
Trees beginning 590′ from DER, 434′ left of centerline, up to 36′ AGL/171′ MSL.
Trees beginning 601′ from DER, 520′ left of centerline, up to 35′ AGL/172′ MSL.
Trees beginning 623′ from DER, 438′ left of centerline, up to 40′ AGL/174′ MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 7: Climb on heading 073° to 681 then right turn direct CITEM, then on track 167° to WLK VOR/DME, maintain 4000.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

KING COVE, ALASKA | AL-9292 (FAA) | 25163

APP CRS	Rwy Ldg	N/A
289°	TDZE	N/A
	Apt Elev	149

RNAV (GPS)-A

KING COVE (KVC)(PAVC)

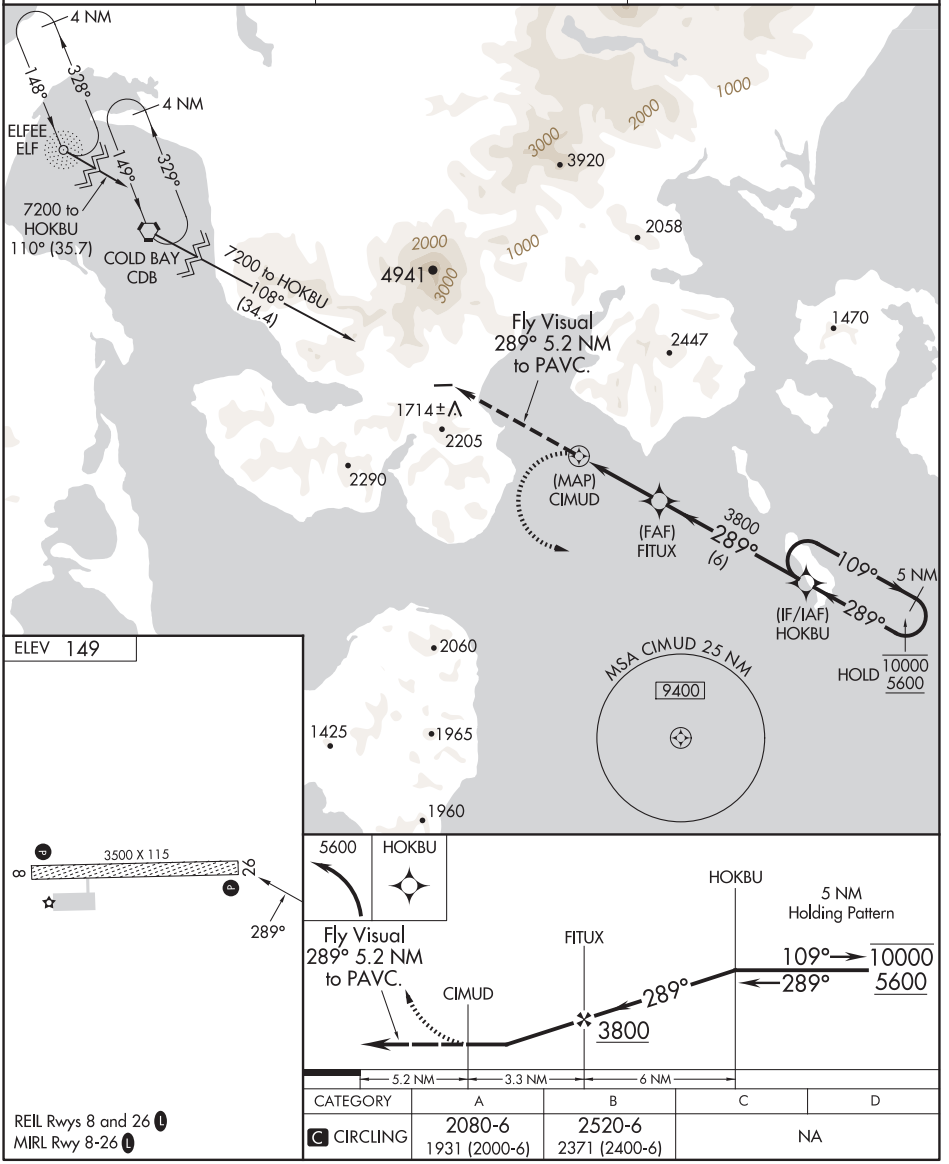
RNP APCH.

T
A
-8°C

Procedure NA at night.
Circling NA north Rwys 8 and 26.

MISSED APPROACH: Climbing left turn to 5600 direct HOKBU and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
118.325	118.5 278.3	122.9 L



CATEGORY	A	B	C	D
C CIRCLING	2080-6 1931 (2000-6)	2520-6 2371 (2400-6)	NA	

REIL Rwys 8 and 26 L
MIRL Rwy 8-26 L

KING COVE, ALASKA
Orig-C 31DEC20

55°07′N-162°16′W

KING COVE (KVC)(PAVC)

RNAV (GPS)-A

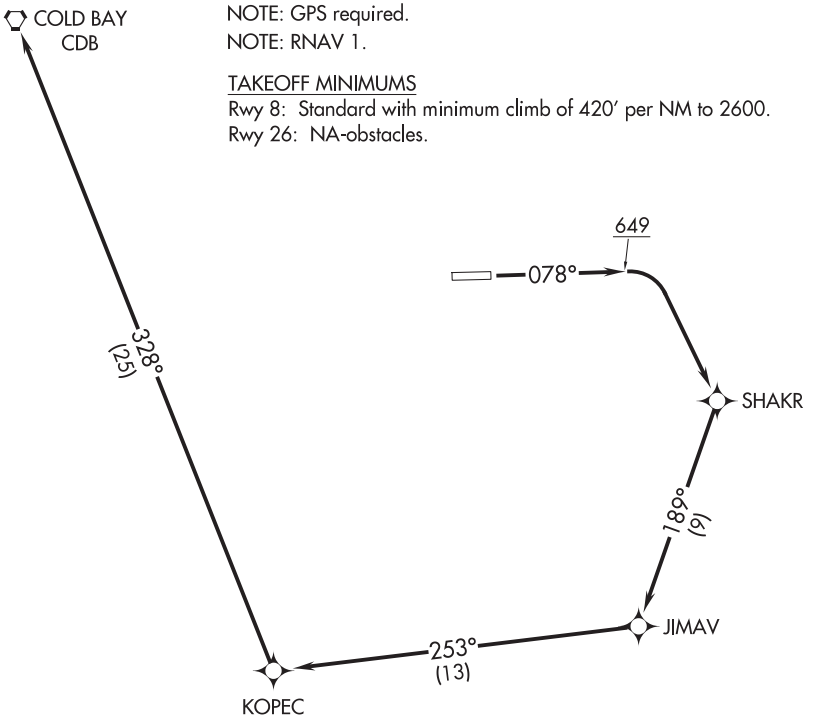
AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

COLD BAY TWO DEPARTURE (OBSTACLE) (RNAV)

ANCHORAGE CENTER
118.5 278.3

NOTE: Cat C & D NA.
NOTE: GPS required.
NOTE: RNAV 1.

TAKEOFF MINIMUMS
Rwy 8: Standard with minimum climb of 420′ per NM to 2600.
Rwy 26: NA-obstacles.



TAKEOFF OBSTACLE NOTES

Rwy 8: Fence, tree, vegetation beginning 14′ from DER, 77′ left of centerline, up to 8′ AGL/154′ MSL.
Trees 20′ from DER, 286′ right of centerline, 8′ AGL/145′ MSL.
Trees beginning 26′ from DER, 163′ right of centerline, up to 12′ AGL/153′ MSL.
Fence 72′ from DER, 385′ left of centerline, 8′ AGL/158′ MSL.
Tree, building, general utility beginning 99′ from DER, 252′ left of centerline, up to 11′ AGL/167′ MSL.
Fence 129′ from DER, 383′ left of centerline, 10′ AGL/168′ MSL.
Trees, fences, vegetation beginning 145′ from DER, 361′ left of centerline, up to 10′ AGL/175′ MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 8: Climb on heading 078° to 649, then climbing right turn to 4000 direct SHAKR, and on track 189° to JIMAV, and on track 253° to KOPEC, and on track 328° to CDB VORTAC.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

25163

KING SALMON, ALASKA

HI-ILS Z or LOC Z RWY 12

LOC/DME I-AKN	APCH CRS	Rwy ldg	8501
110.3	121°	TDZE	62
Chan 40		Arpt Elev	73

[USAF]

KING SALMON (AKN) (PAKN)

DME required. RADAR required for procedure entry.

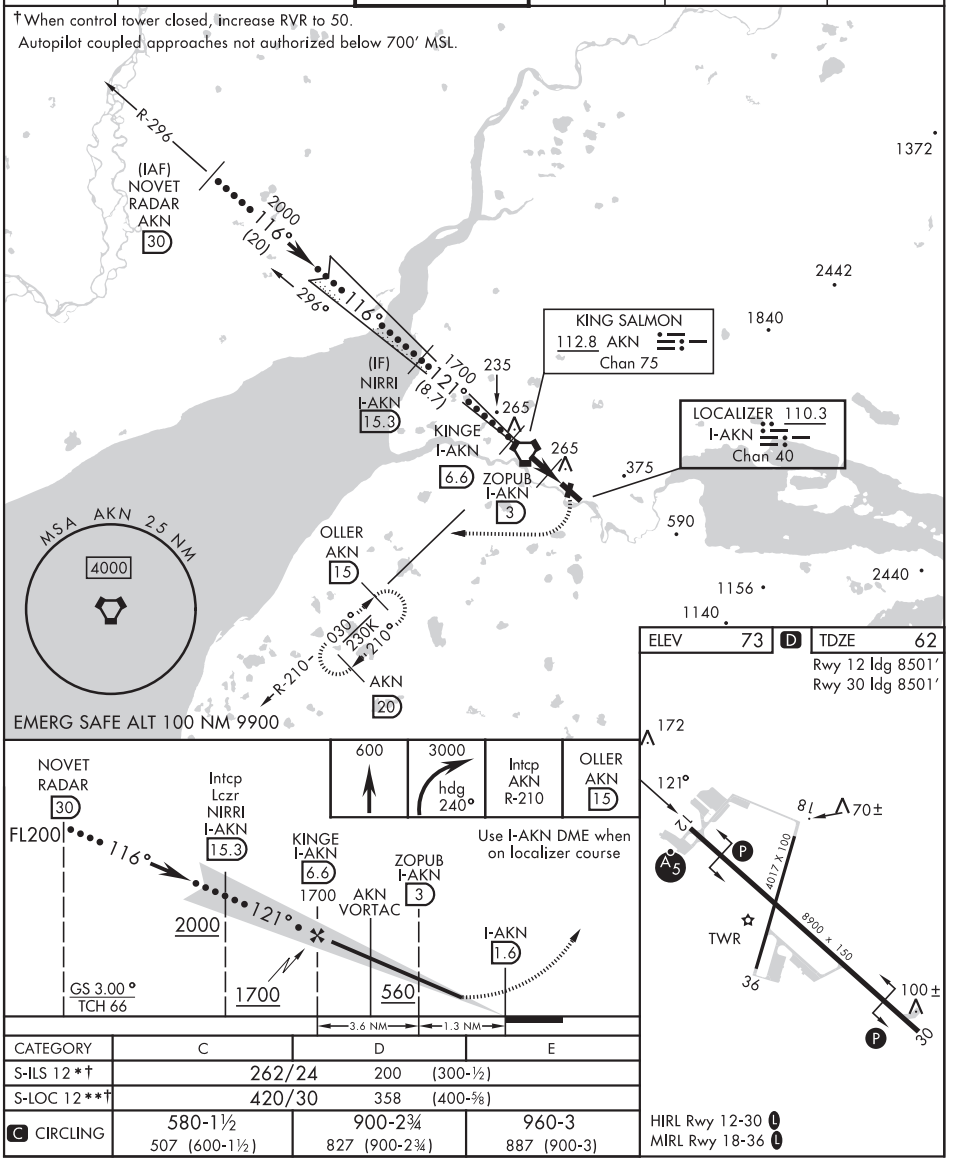
▼ * When ALS inop, increase RVR to 40.
** When ALS inop, increase RVR to 55.
-31° C

MALSR A5

MISSED APPROACH: Climb to 600, then climbing right turn to 3000 via heading 240° and AKN VORTAC R-210 to OLLER/AKN 15 DME and hold.

ATIS	ANCHORAGE CENTER	TOWER ★	GND CON	CTAF	UNICOM
128.8	124.8 354.0	118.3 279.5	121.9	121.9 L 352.05	122.95

†When control tower closed, increase RVR to 50.
Autopilot coupled approaches not authorized below 700' MSL.



CATEGORY	C	D	E
S-ILS 12*†	262/24	200	(300-½)
S-LOC 12**†	420/30	358	(400-⅝)
C CIRCLING	580-1½ 507 (600-1½)	900-2¾ 827 (900-2¾)	960-3 887 (900-3)

HIRL Rwy 12-30 L
MIRL Rwy 18-36 L

KING SALMON, ALASKA 58°41'N-156°39'W KING SALMON (AKN) (PAKN)

Amdt 8 22APR21

HI-ILS Z or LOC Z RWY 12

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ILS Y or LOC Y RWY 12

KING SALMON (AKN)(PAKN)

LOC/DME I-AKN	APP CRS	Rwy Idg	8501
110.3	121°	TDZE	62
Chan 40		Apt Elev	73

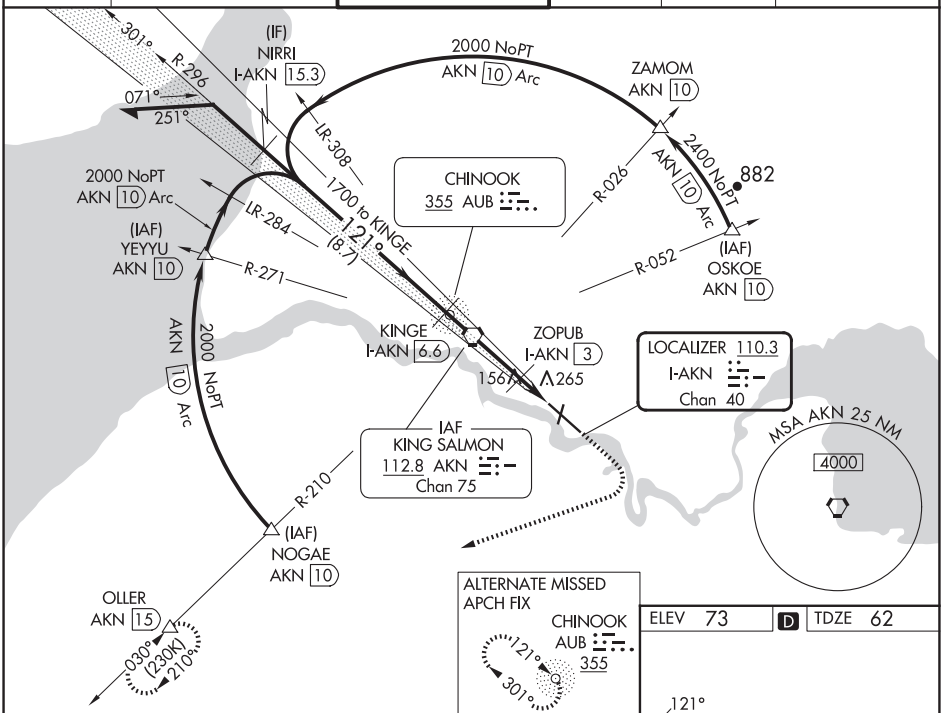
DME required.

T A — Autopilot coupled approach NA below 700. For inop ALS, increase S-ILS 12 Cat E visibility to RVR 4000. For inop ALS, increase S-LOC 12 Cat C-E visibility to RVR 5500. When control tower closed: increase S-ILS 12 and S-LOC 12 visibilities to RVR 5000 all Cats. When control tower closed, inop table does not apply.

MALSR

MISSED APPROACH: Climb to 600 then climbing right turn to 3000 on heading 240° and AKN VORTAC R-210 to OLLER/15 DME and hold.

ATIS	ANCHORAGE CENTER	KING SALMON TOWER*	GND CON	UNICOM	CTAF
128.8	124.8 354.0	118.3 279.5	121.9	122.95	121.9 L 352.05



Use I-AKN DME when on the localizer course.

Remain within 15 NM

AKN VORTAC

AKN 296°

2000

I-AKN 121°

KINGE I-AKN 6.6

1700

ZOPUB I-AKN 3

I-AKN 1.6

GS 3.00°
TCH 66

1700

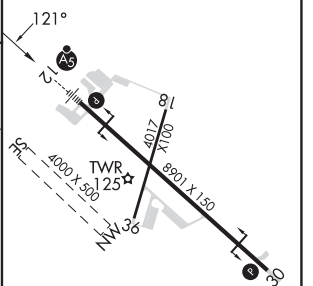
*560

3.6 NM

1.4 NM

600	3000	AKN R-210	OLLER
	hdg 240°		△

* LOC only



MIRL Rwy 18-36 L

HIRL Rwy 12-30 L

CATEGORY	A	B	C	D	E
S-ILS 12	262/24 200 (200-½)				
S-LOC 12	420/24 358 (400-½)		420/30 358 (400-⅝)		

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

KING SALMON, ALASKA | AL-1237 (FAA) | 24305

WAAS CH 72608 W12A	APP CRS 121°	Rwy Idg 8501 TDZE 62 Apt Elev 73

RNAV (GPS) RWY 12
KING SALMON (AKN)(PAKN)

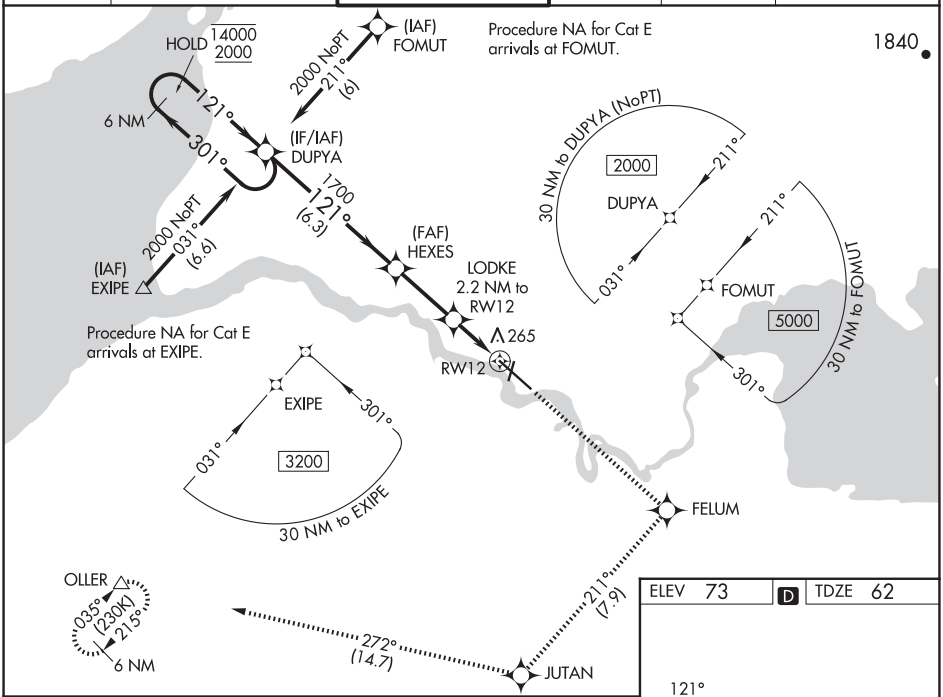
RNP APCH-GPS.

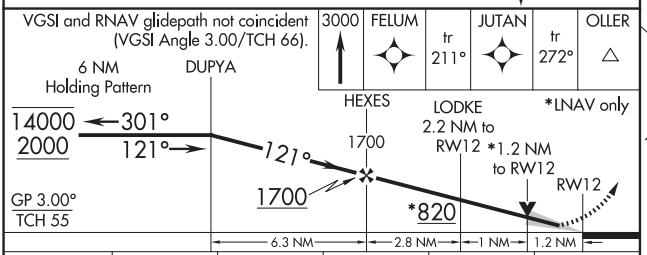
T A For uncompensated Baro-VNAV systems, procedure NA below -18°C or above 54°C. For inop ALS, increase LPV Cat E visibility to RVR 4000, increase LNAV/VNAV all Cats visibility to RVR 5000 and increase LNAV Cat E visibility to 1⅜ SM. When control tower closed, LPV, LNAV/VNAV and LNAV visibility RVR 5000. When control tower closed, inop table does not apply to LPV, LNAV/VNAV and LNAV Cats A/B.
RVR 1800 authorized with use of FD or AP or HUD to DA (NA when control tower closed).

MALSR

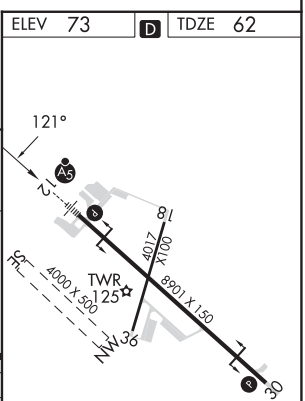
MISSED APPROACH: Climb to 3000 direct FELUM and on track 211° to JUTAN and on track 272° to OLLER and hold.

ATIS	ANCHORAGE CENTER	KING SALMON TOWER*	GND CON	UNICOM	CTAF
128.8	124.8 354.0	118.3 279.5	121.9	122.95	121.9 L 352.05





CATEGORY	A	B	C	D	E
LPV DA#	262/24 200 (200-½)				
LNAV/VNAV DA	426/35 364 (400-⅝)				
LNAV MDA	520/24 458 (500-½)		520/45 458 (500-⅞)		
C CIRCLING	580-1 507 (600-1)		580-1½ 507 (600-1½)	900-2¾ 827 (900-2¾)	960-3 887 (900-3)



KING SALMON, ALASKA
Amdt 2A 22APR21

58°41′N-156°39′W

KING SALMON (AKN)(PAKN)
RNAV (GPS) RWY 12

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 30

KING SALMON (AKN)(PAKN)

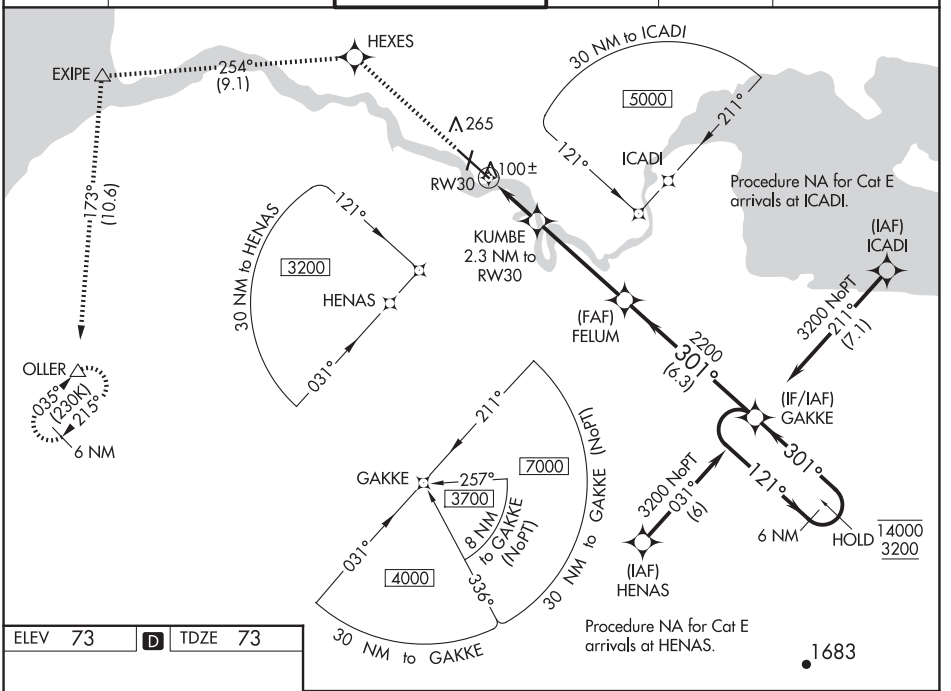
WAAS	APP CRS	Rwy Idg	8501
CH 77908	301°	TDZE	73
W30A		Apt Elev	73

RNP APCH-GPS.

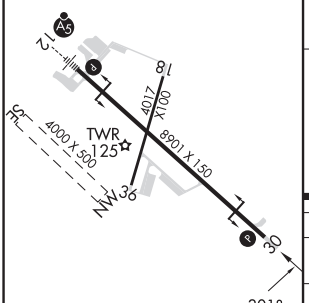
T A For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -19°C or above 54°C. When control tower closed, incease LPV and LNAV/VNAV visibility all Cats to 1 SM.

MISSED APPROACH: Climb to 3000 direct HEXES and on track 254° to EXIPE and on track 173° to OLLER and hold.

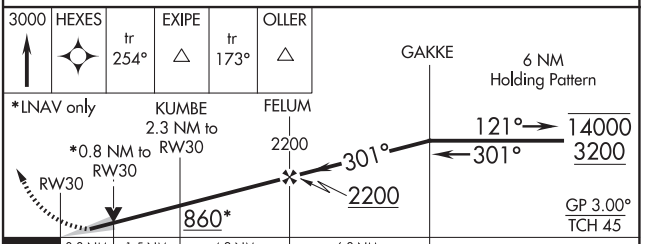
ATIS	ANCHORAGE CENTER	KING SALMON TOWER*	GND CON	UNICOM	CTAF
128.8	124.8 354.0	118.3 279.5	121.9	122.95	121.9 L 352.05



ELEV 73	D	TDZE 73



MIRL Rwy 18-36 L
HIRL Rwy 12-30 L



CATEGORY	A	B	C	D	E
LPV DA	273-¾ 200 (200-¾)				
LNAV/VNAV DA	323-¾ 250 (300-¾)				376-⅞ 303 (400-⅞)
LNAV MDA	360-1 287 (300-1)				
C CIRCLING	580-1 507 (600-1)		580-1½ 507 (600-1½)	900-2¾ 827 (900-2¾)	960-3 887 (900-3)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

KING SALMON, ALASKA | AL-1237 (FAA) | 24305

LOC/DME I-AKN	APP CRS	Rwy Idg	8501
110.3	301°	TDZE	73
Chan 40		Apt Elev	73

LOC BC RWY 30

KING SALMON (AKN)(PAKN)

DME required.

MISSED APPROACH: Climb to 600 then climbing left turn to 3000 on heading 240° and AKN VORTAC R-210 to OLLER/ 15 DME and hold.

ATIS	ANCHORAGE CENTER	KING SALMON TOWER★	GND CON	UNICOM	CTAF
128.8	124.8 354.0	118.3 279.5	121.9	122.95	121.9 (L) 352.05

BACK COURSE

MSA AKN 25 NM
4000

(IAF) OLAYA AKN 15
R-026
2900 NoPT AKN 15 Arc

CHINOOK 355 AUB

2900 to PUCID 121° (16.1)
2900 to PUCID 116° (15)

KING SALMON 112.8 AKN Chan 75

265
81±
WULAK I-AKN 0.6
ZARLU I-AKN 2.5
(IAF) CACCA AKN 15
R-094

ALTERNATE MISSED APCH FIX
CHINOOK AUB 355
121°
301°

LOCALIZER 110.3 I-AKN Chan 40

CICAR I-AKN 3.8
1400
301°
(2.6)
LR-108
2900 NoPT AKN 15 Arc
FELUM I-AKN 6.4
1600
301° (3.4)
(IF/IAF) PUCID I-AKN 9.8 AKN 15

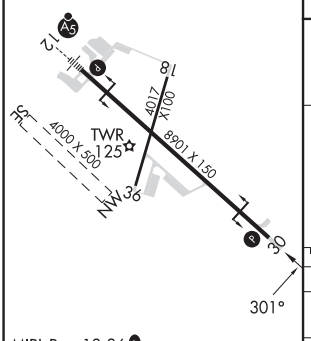
(IAF) OLLER AKN 15
R-210
030° (230K) 210°

Terminal route OLLER (IAF) to PUCID on 15 DME Arc
NA for TACAN only equipped aircraft.

1 min
301°
121°
LR-124
121°
HOLD 4500 2900
1150

2900 NoPT AKN 15 Arc

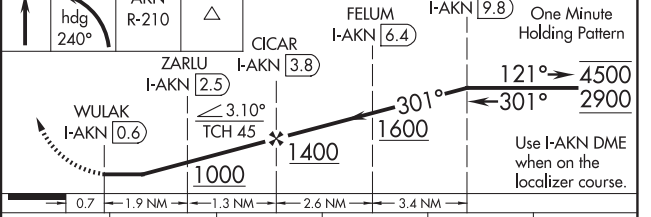
ELEV 73 | D | TDZE 73



MIRL Rwy 18-36 (L)
HIRL Rwy 12-30 (L)

600	3000 hdg 240°	AKN R-210	OLLER △

Disregard GS indications.



CATEGORY	A	B	C	D	E
S-30	340-1 267 (300-1)				
C CIRCLING	580-1 507 (600-1)		580-1½ 507 (600-1½)	900-2¾ 827 (900-2¾)	960-3 887 (900-3)

KING SALMON, ALASKA
Amdt 6 25FEB21

58°41'N-156°39'W

KING SALMON (AKN)(PAKN)
LOC BC RWY 30

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

KING SALMON, ALASKA

HI-VOR Z or TACAN Z RWY 12

VORTAC AKN	APCH CRS	Rwy ldg	8501
112.8	116°	TDZE	62
Chan 75		Arpt Elev	73

[USAF] KING SALMON (AKN) (PAKN)

DME required. RADAR required for procedure entry.

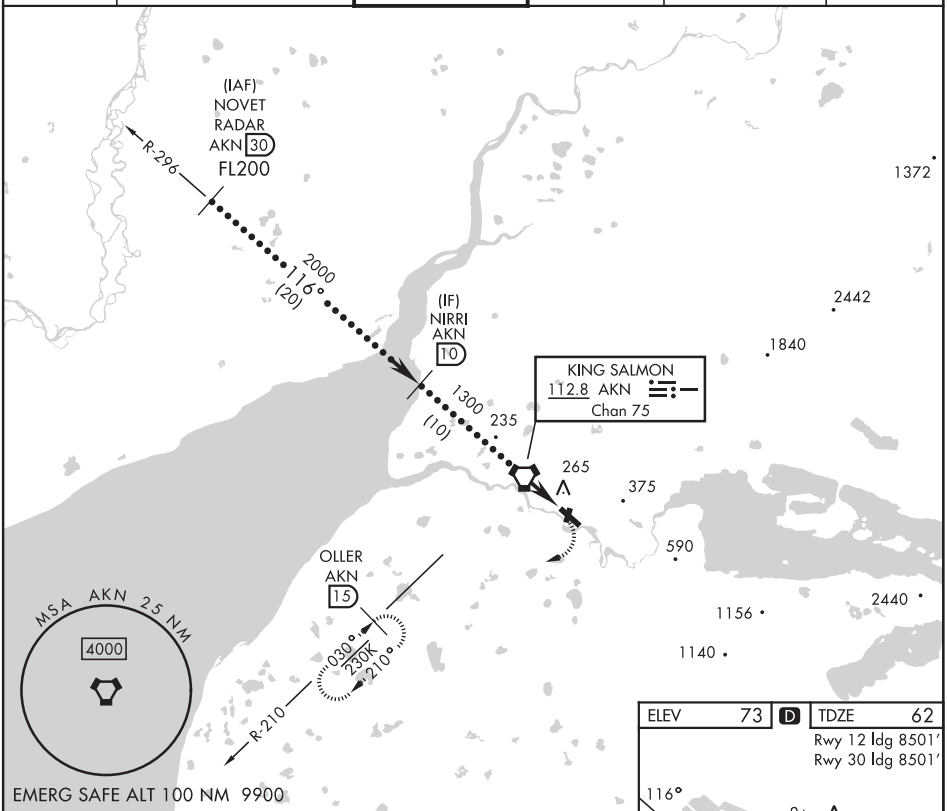
* When ALS inop, increase vis to 1⅜ miles. When control tower closed, increase RVR to 50.

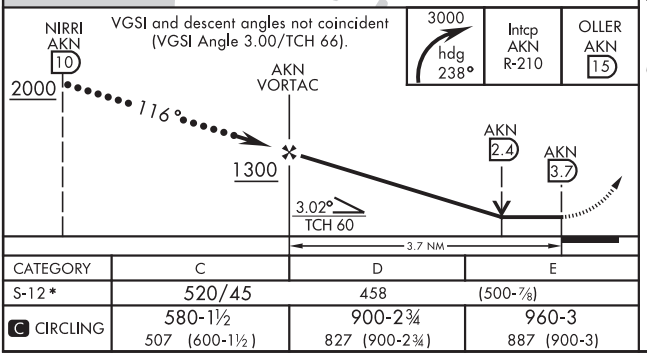
-31° C

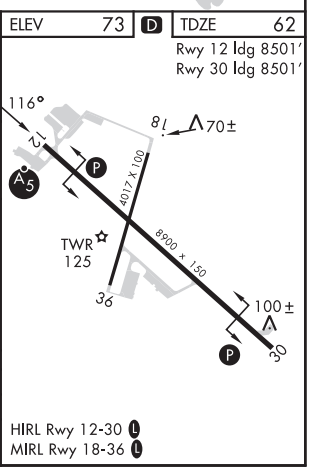
MALSR A5

MISSED APPROACH: Climbing right turn to 3000 on heading 238° and AKN VORTAC R-210 to OLLER/15 DME and hold.

ATIS	ANCHORAGE CENTER	TOWER ★	GND CON	CTAF	UNICOM
128.8	124.8 354.0	118.3 279.5	121.9	121.9 L 352.05	122.95







CATEGORY	C	D	E
S-12*	520/45	458	(500-⅞)
C CIRCLING	580-1½ 507 (600-1½)	900-2¾ 827 (900-2¾)	960-3 887 (900-3)

HIRL Rwy 12-30 L
MIRL Rwy 18-36 L

KING SALMON, ALASKA 58°41'N-156°39'W KING SALMON (AKN) (PAKN)

Amdt 5 26DEC24

HI-VOR Z or TACAN Z RWY 12

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

KING SALMON, ALASKA

HI-VOR Z or TACAN Z RWY 30

VORTAC AKN	APCH CRS	Rwy ldg	8501
112.8	296°	TDZE	73
Chan 75		Arpt Elev	73

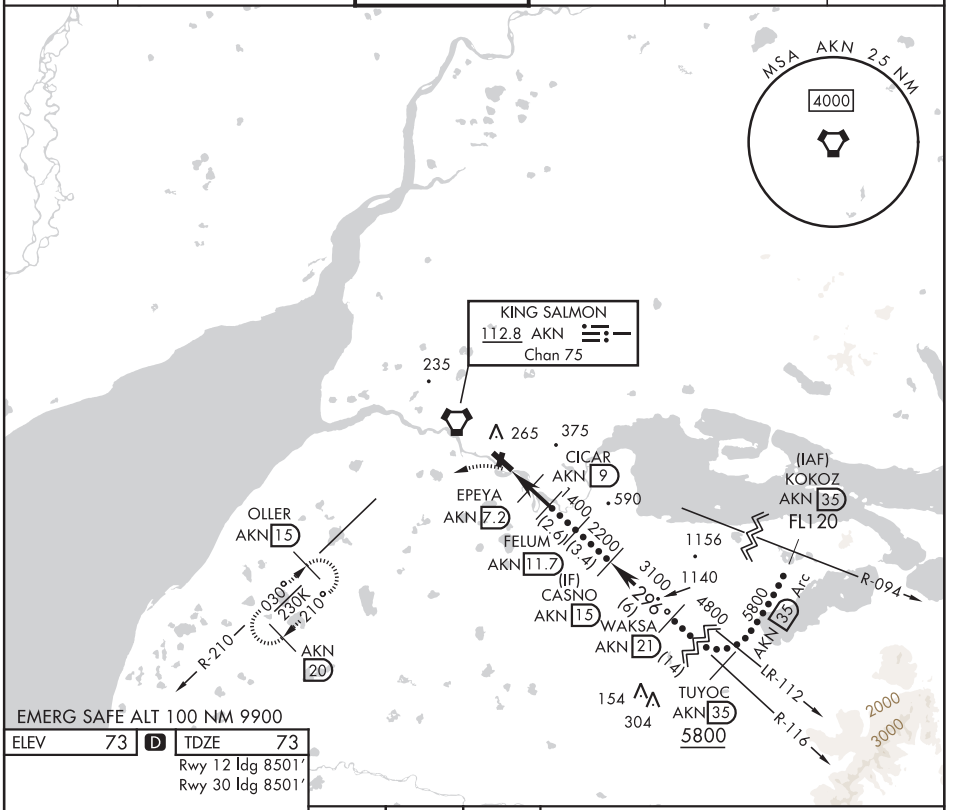
[USAF] KING SALMON (AKN) (PAKN)

DME required.

T -31° C

MISSED APPROACH: Climbing left turn to 3000 on heading 240° and on AKN VORTAC R-210 to OLLER/ 15 DME and hold.

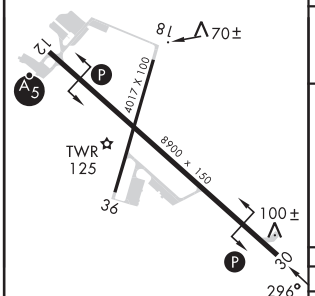
ATIS	ANCHORAGE CENTER	TOWER ★	GND CON	CTAF	UNICOM
128.8	124.8 354.0	118.3 279.5	121.9	121.9 (L) 352.05	122.95

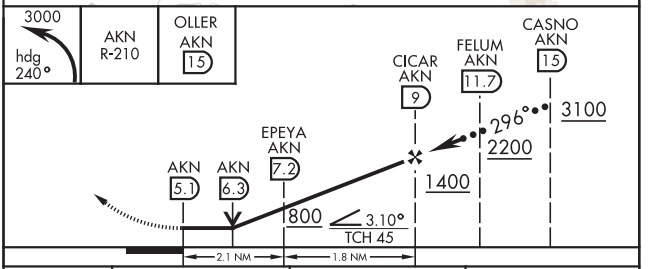


EMERG SAFE ALT 100 NM 9900

ELEV 73	D	TDZE 73

Rwy 12 ldg 8501'
Rwy 30 ldg 8501'





CATEGORY	C	D	E
S-30	480-1⅛	407	(500-1⅛)
C CIRCLING	580-1½ 507 (600-1½)	900-2¾ 827 (900-2¾)	960-3 887 (900-3)

HIRL Rwy 12-30 (L)
MIRL Rwy 18-36 (L)

KING SALMON, ALASKA

Amdt 6 03NOV22

58°41'N-156°39'W

KING SALMON (AKN) (PAKN)

HI-VOR Z or TACAN Z RWY 30

AK, 12 JUN 2025 to 07 AUG 2025

VOR Y or TACAN Y RWY 12

KING SALMON (AKN)(PAKN)

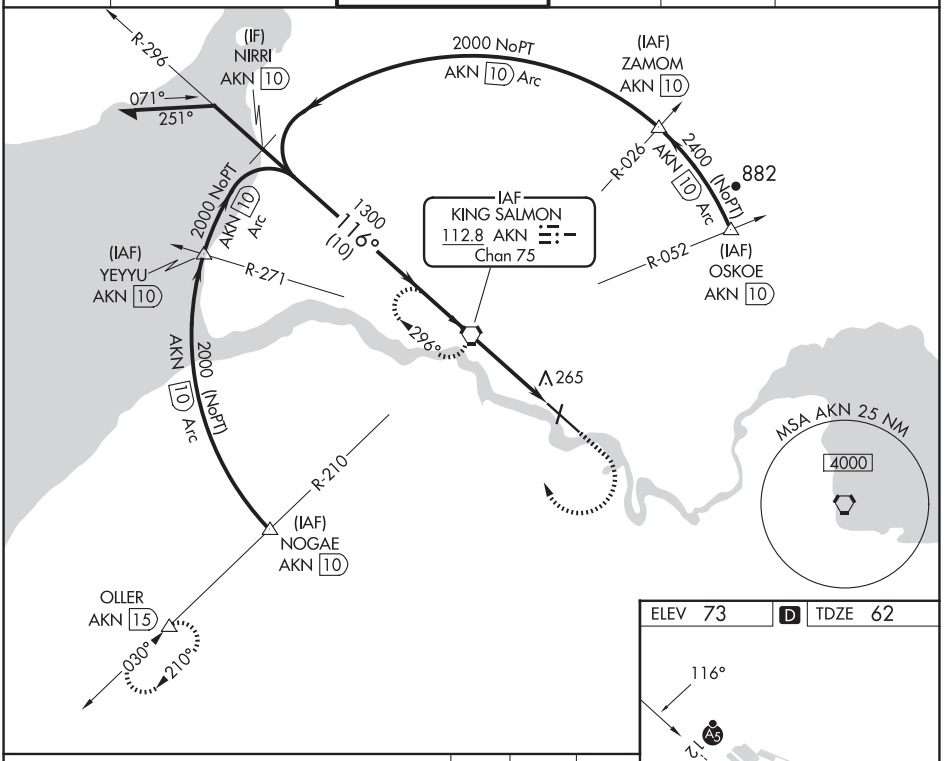
VORTAC AKN	APP CRS	Rwy Idg	8501
112.8	116°	TDZE	62
Chan 75		Apt Elev	73

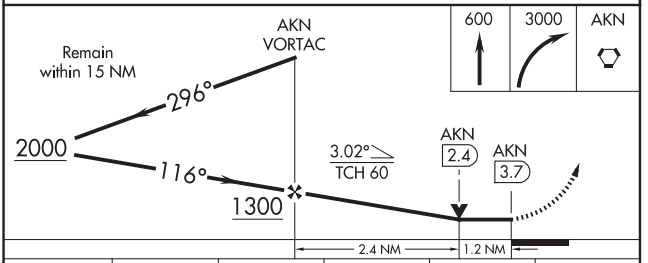
T A For inop ALS, increase S-12 Cat E visibility to 1⅜ SM. When control tower closed, increase S-12 all Cats visibility to RVR 5000. When control tower closed, inop table doesn't apply to Cats A/B. When control tower closed and ALS inop, increase S-12 Cats C/D/E visibility to 1⅜ SM.

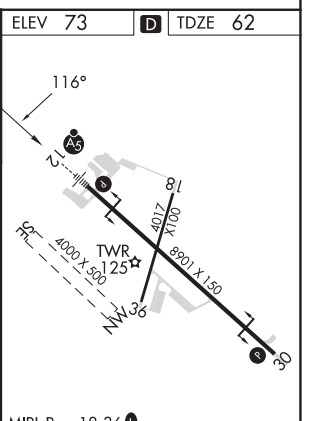
MALSR

MISSED APPROACH: Climb to 600 then climbing right turn to 3000 direct AKN VORTAC and hold, continue climb-in-hold to 3000. (TACAN AIRCRAFT: Climbing right turn to 3000 on heading 238° and on AKN VORTAC R-210 to OLLER/ 15 DME and hold SW, right turn, 030° inbound.)

ATIS	ANCHORAGE CENTER	KING SALMON TOWER★	GND CON	UNICOM	CTAF
128.8	124.8 354.0	118.3 279.5	121.9	122.95	121.9 L 352.05







CATEGORY	A	B	C	D	E
S-12	520/24 458 (500-½)		520/45 458 (500-⅞)		
C CIRCLING	580-1 507 (600-1)		580-1½ 507 (600-1½)	900-2¾ 827 (900-2¾)	960-3 887 (900-3)

MIRL Rwy 18-36 L
HIRL Rwy 12-30 L

FAF to MAP 3.7 NM

Knots	60	90	120	150	180
Min:Sec	3:42	2:28	1:51	1:29	1:14

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

KING SALMON, ALASKA | AL-1237 (FAA) | 24305

VORTAC AKN	APP CRS	Rwy Idg	8501
112.8	296°	TDZE	73
Chan 75		Apt Elev	73

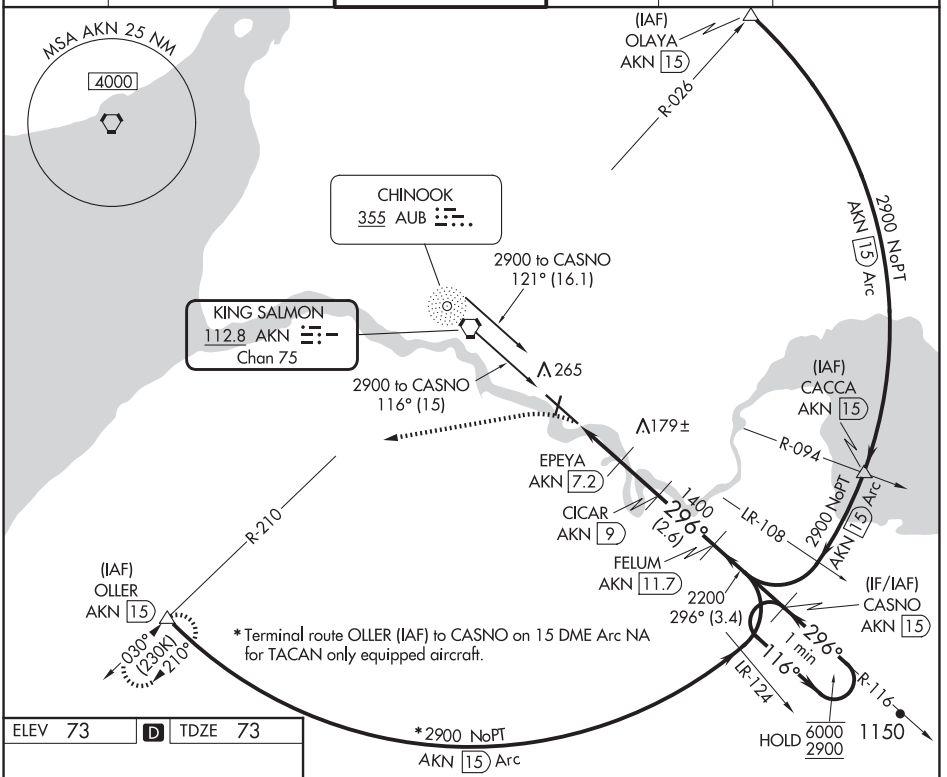
VOR Y or TACAN Y RWY 30

KING SALMON (AKN)(PAKN)

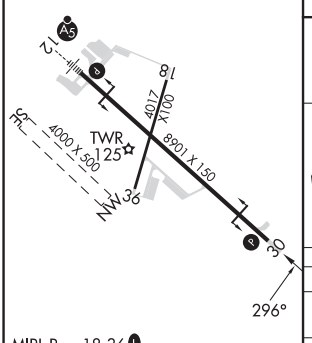
DME required.

MISSED APPROACH: Climbing left turn to 3000 on heading 240° and on AKN VORTAC R-210 to OLLER/15 DME and hold.

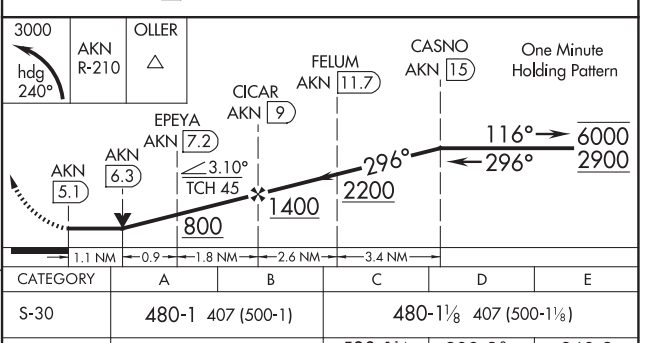
ATIS	ANCHORAGE CENTER	KING SALMON TOWER*	GND CON	UNICOM	CTAF
128.8	124.8 354.0	118.3 279.5	121.9	122.95	121.9 (L) 352.05



ELEV 73	D	TDZE 73



MIRL Rwy 18-36 (L)
HIRL Rwy 12-30 (L)



CATEGORY	A	B	C	D	E
S-30	480-1 407 (500-1)		480-1⅛ 407 (500-1⅛)		
C CIRCLING	580-1 507 (600-1)		580-1½ 507 (600-1½)	900-2¾ 827 (900-2¾)	960-3 887 (900-3)

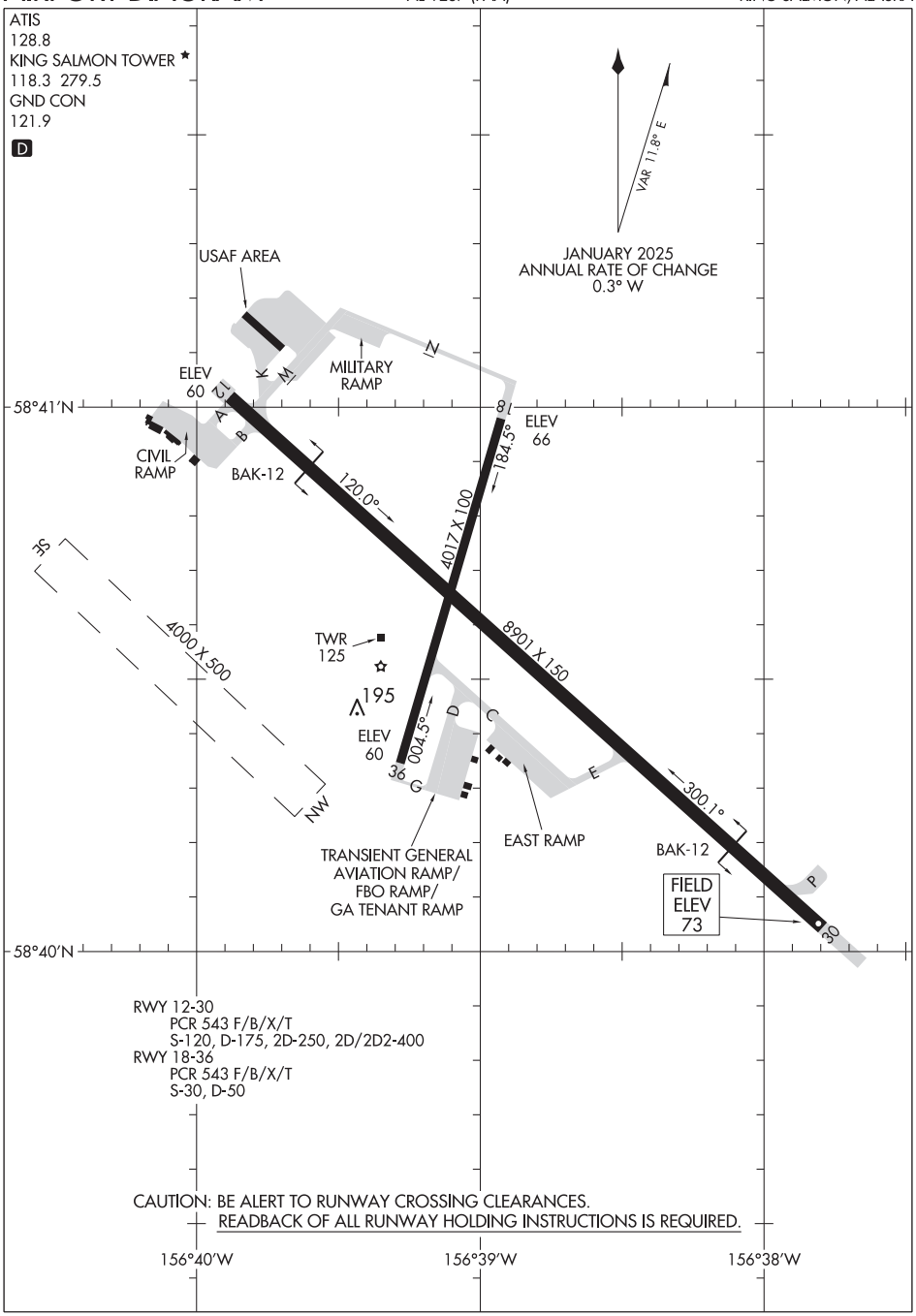
KING SALMON, ALASKA
Amdt 12A 15JUN23

58°41′N-156°39′W

KING SALMON (AKN)(PAKN)

VOR Y or TACAN Y RWY 30

AK, 12 JUN 2025 to 07 AUG 2025



AK, 12 JUN 2025 to 07 AUG 2025

KIPNUK, ALASKA | AL-9464 (FAA) | 18032

WAAS	APP CRS	Rwy Idg	3200
CH 87033	173°	TDZE	20
W17A		Apt Elev	20

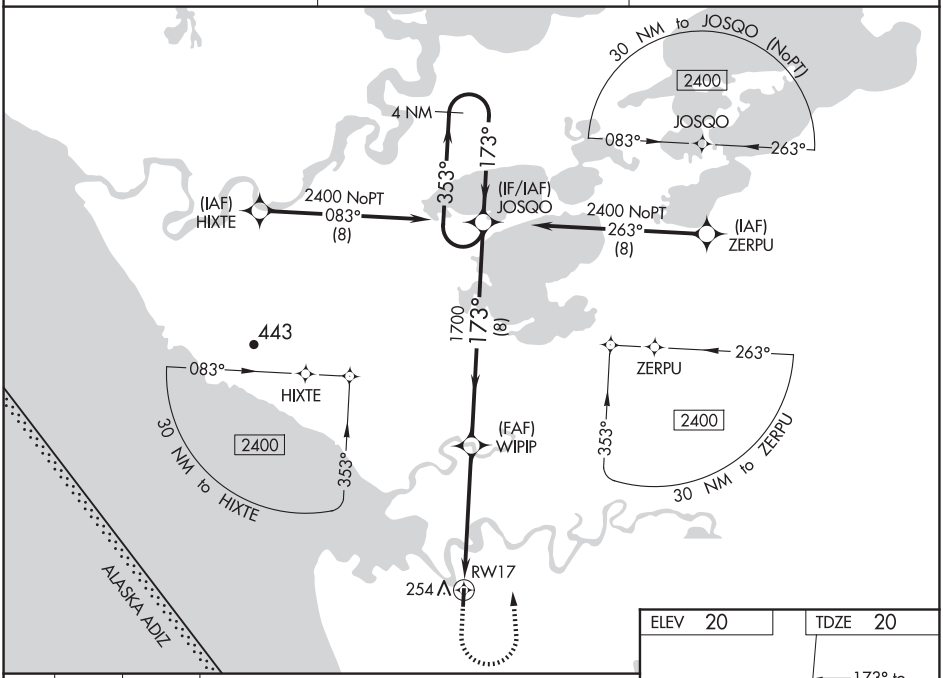
RNAV (GPS) RWY 17

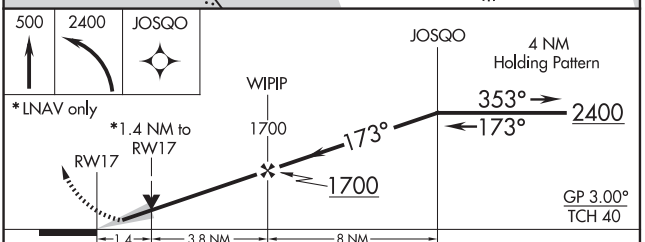
KIPNUK (IIK) (PAKI)

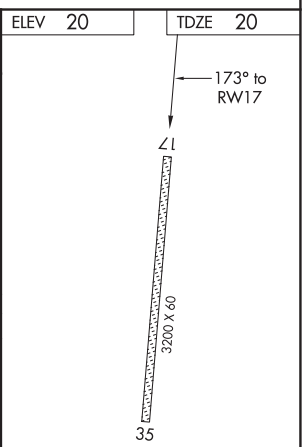
T A Baro-VNAV NA when using Toksook Bay altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C (-4°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Procedure NA at night. VDP NA when using Toksook Bay altimeter setting. When local altimeter setting not received use Toksook Bay altimeter setting: increase LPV DA to 389 feet and visibility all Cats ¼ SM. Increase LNAV/VNAV DA to 553 feet and visibility all Cats ½ SM. Increase all MDA 120 feet. Increase LNAV Cat C and D visibility to 1¾ SM, Circling Cat C to 2 SM, Cat D to 2¼ SM.

MISSED APPROACH: Climb to 500 then climbing left turn to 2400 direct JOSQO and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
118.325	125.2 372.0	122.7 L







CATEGORY	A	B	C	D
LPV DA	270-1 250 (300-1)			
LNAV/VNAV DA	434-1⅜ 414 (500-1⅜)			
LNAV MDA	520-1 500 (500-1)		520-1⅜ 500 (500-1⅜)	
C CIRCLING	580-1 560 (600-1)		580-1½ 560 (600-1½)	580-2 560 (600-2)

KIPNUK, ALASKA
Orig 01FEB18

59°56'N-164°02'W

KIPNUK (IIK) (PAKI)

RNAV (GPS) RWY 17

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS	Rwy Idg	3200
CH **93833**	**353°**	TDZE	**20**
W35A		Apt Elev	**20**

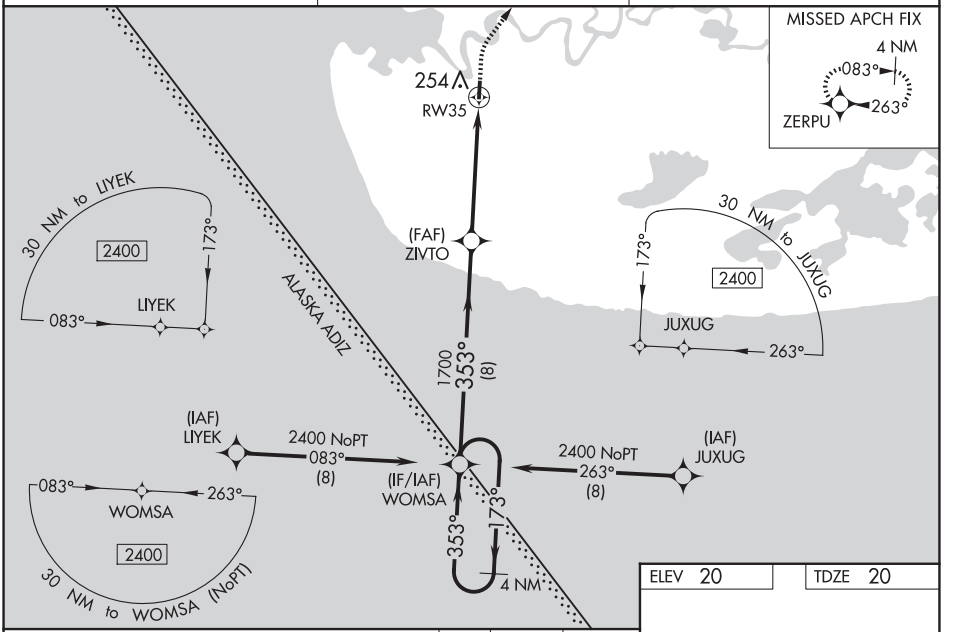
RNAV (GPS) RWY 35

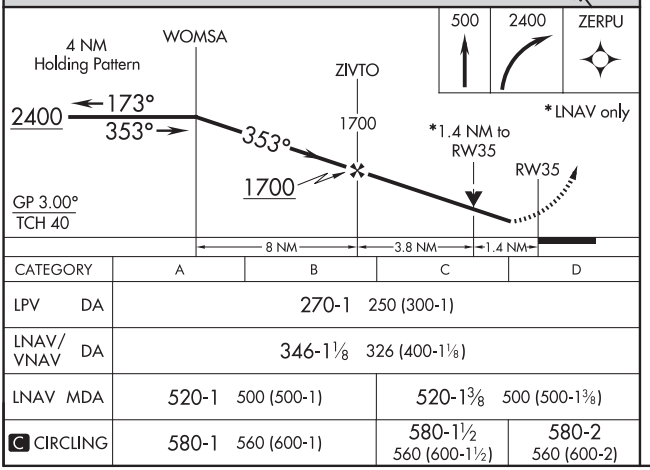
KIPNUK (IIK) (PAKI)

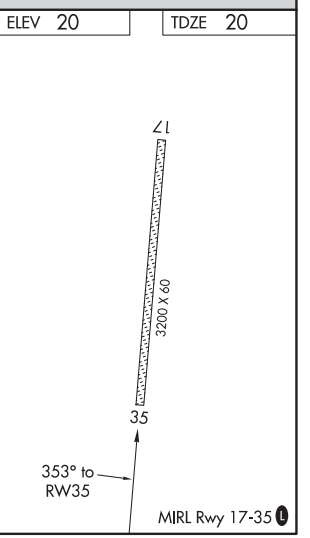
T A Baro-VNAV NA when using Toksook Bay altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C (-4°F) or above 54°C (130°F). Helicopter visibility reduction below ¾ SM NA. DME/DME RNP-0.3 NA. Procedure NA at night. VDP NA when using Toksook Bay altimeter setting. When local altimeter setting is not received use Toksook Bay altimeter setting: increase LPV DA to 389 feet and visibility all Cats ¼ SM. Increase LNAV/VNAV DA to 465 and visibility all Cats ⅜ SM. Increase all MDA 120 feet. Increase LNAV Cat C and D visibility to 1¾ SM, Circling Cat C to 2 SM, Cat D to 2¼ SM.

MISSED APPROACH: Climb to 500 then climbing right turn to 2400 direct ZERPU and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
118.325	**125.2 372.0**	**122.7** L







CATEGORY	A	B	C	D
LPV DA	270-1 250 (300-1)			
LNAV/VNAV DA	346-1⅛ 326 (400-1⅛)			
LNAV MDA	520-1 500 (500-1)		520-1⅜ 500 (500-1⅜)	
C CIRCLING	580-1 560 (600-1)		580-1½ 560 (600-1½)	580-2 560 (600-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

KIVALINA, ALASKA | AL-10159 (FAA) | 24137

APP CRS	Rwy Idg	3000
122°	TDZE	13
	Apt Elev	18

RNAV (GPS) RWY 12

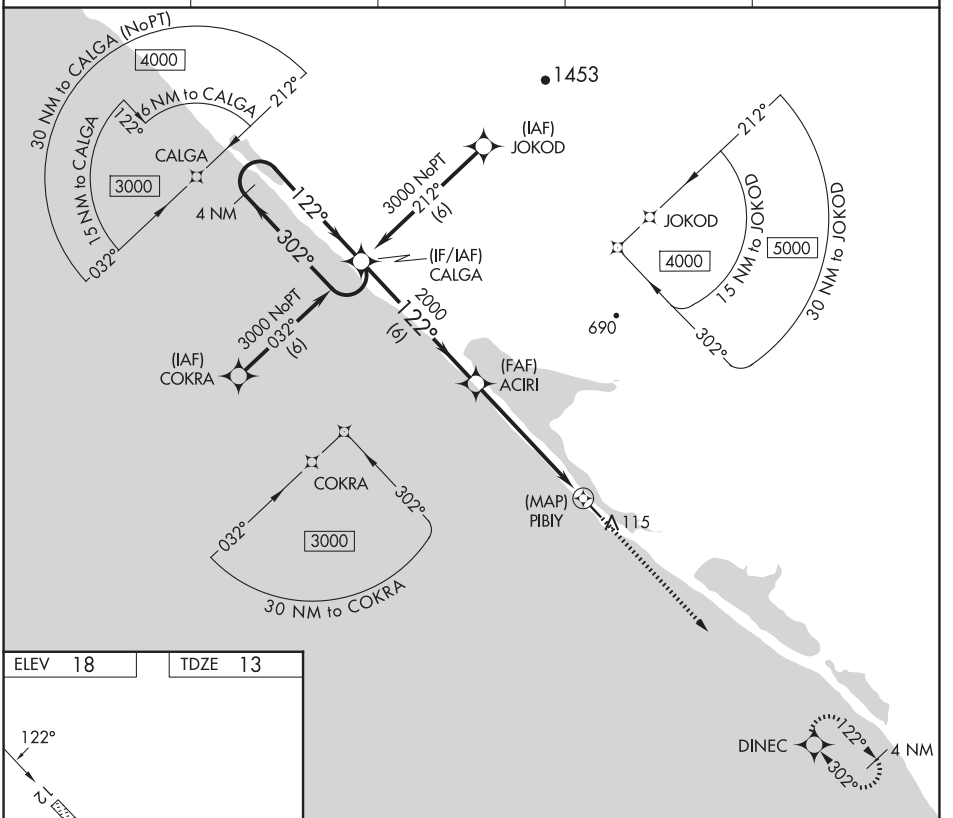
KIVALINA (KVL)(PAVL)

DME/DME RNP-0.3 NA. When local altimeter setting not received, use Noatak altimeter setting and increase all MDAs 340 feet and LNAV Cat C visibility 1 SM and Circling Cat B visibility ¼ SM, Cat C 1¼ SM.

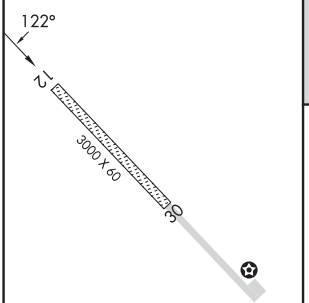
-34°C

MISSED APPROACH: Climb to 3000 direct DINEC and hold.

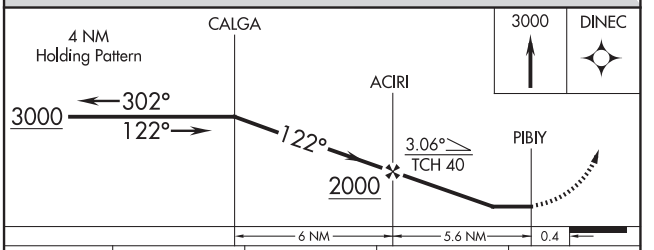
ASOS	WTK/PAWN AWOS-3P	ANCHORAGE CENTER	KOTZEBUE RADIO	UNICOM
135.8	135.75	119.2 263.0	122.55	122.8 (CTAF) L



ELEV 18 | TDZE 13



MIRL Rwy 12-30 L



CATEGORY	A	B	C	D
LNAV MDA	340-1 327 (400-1)			NA
CIRCLING	440-1 422 (500-1)	560-1 542 (600-1)	560-1½ 542 (600-1½)	NA

KIVALINA, ALASKA
Amdt 1A 17JUN21

67°44'N-164°34'W

KIVALINA (KVL)(PAVL)

RNAV (GPS) RWY 12

AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Idg	3000
302°	TDZE	18
	Apt Elev	18

RNAV (GPS) RWY 30

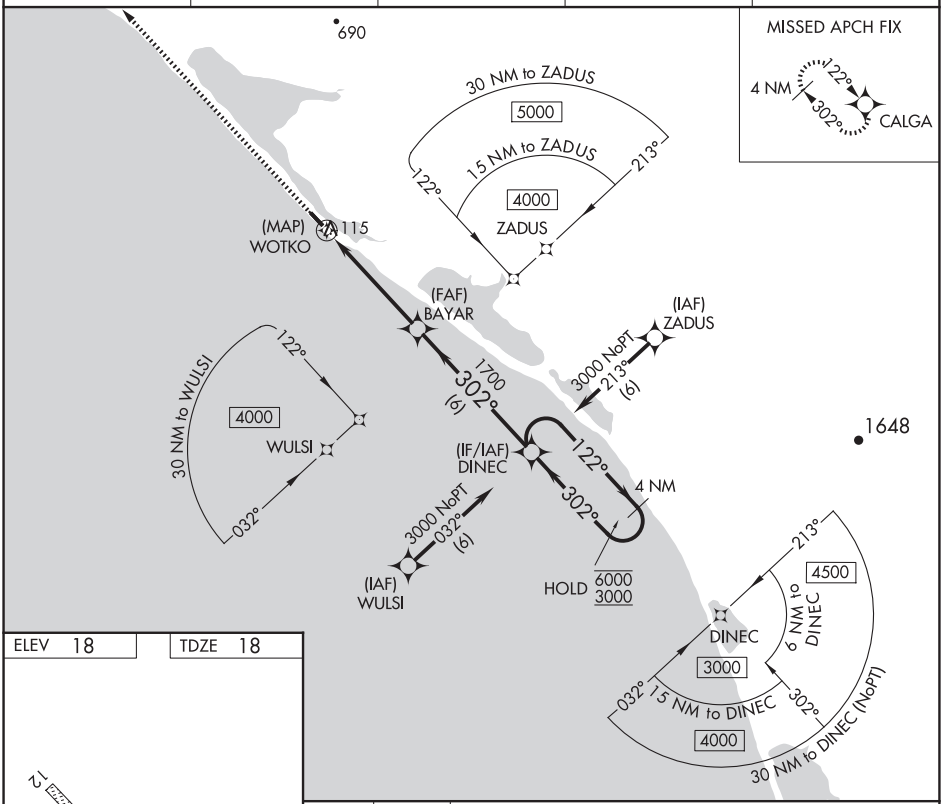
KIVALINA (KVL)(PAVL)

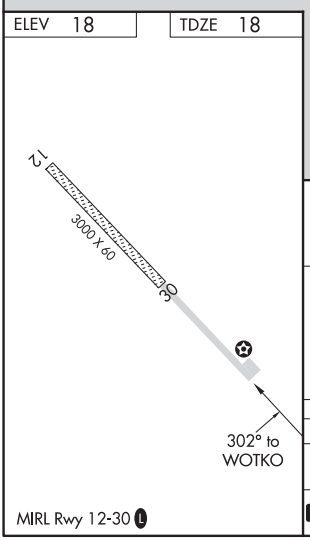
RNP APCH - GPS.

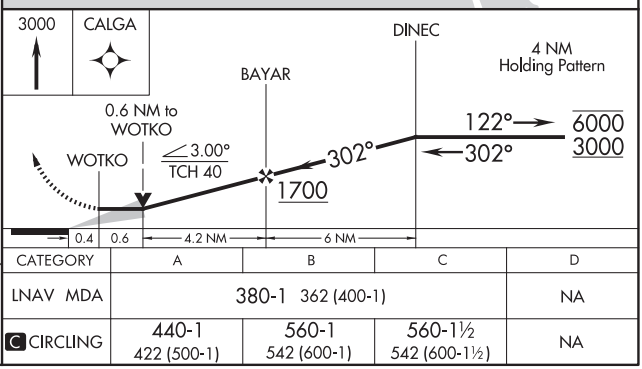
VDP NA with Noatak altimeter setting. When local altimeter setting not received, use Noatak altimeter setting and increase all MDAs 340 feet and visibility LNAV Cat C 1 SM, Circling Cat B ¼ SM, and Circling Cat C 1¼ SM.

MISSED APPROACH: Climb to 3000 direct CALGA and hold, continue climb-in-hold to 3000.

ASOS	WTK/PAWN AWOS-3P	ANCHORAGE CENTER	KOTZEBUE RADIO	UNICOM
135.8	135.75	119.2 263.0	122.55	122.8 (CTAF) L







CATEGORY	A	B	C	D
LNAV MDA	380-1 362 (400-1)			NA
C CIRCLING	440-1 422 (500-1)	560-1 542 (600-1)	560-1½ 542 (600-1½)	NA

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

KLAWOCK, ALASKA | AL-9230 (FAA) | 25163

RNAV (GPS) RWY 20

KLAWOCK (AKW) (PAKW)

APP CRS	Rwy Ldg	5000
216°	TDZE	80
	Apt Elev	80

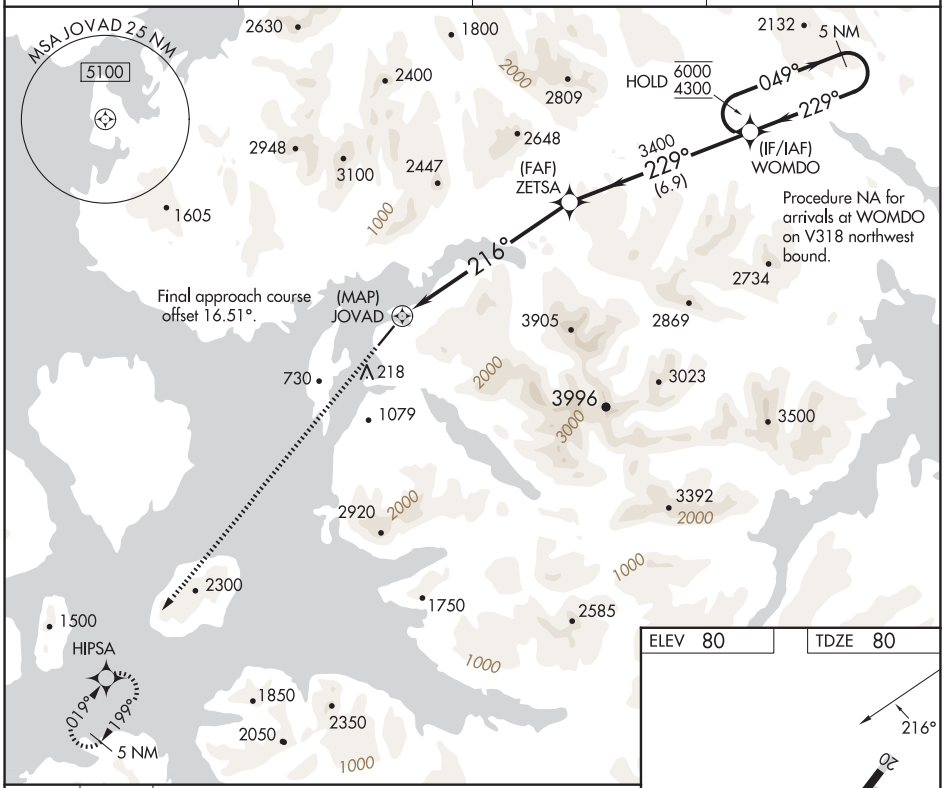
RNP APCH-GPS.

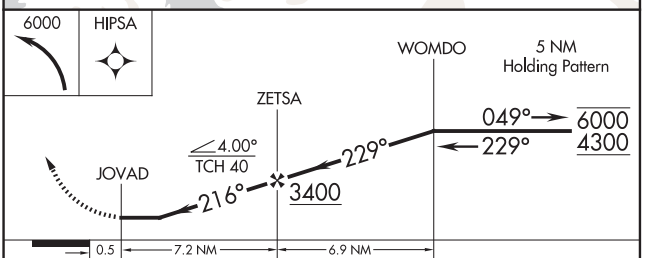
Procedure NA at night. Rwy 20 helicopter visibility reduction below 1 SM NA. Circling NA east of Rwy 2-20.

-10°C

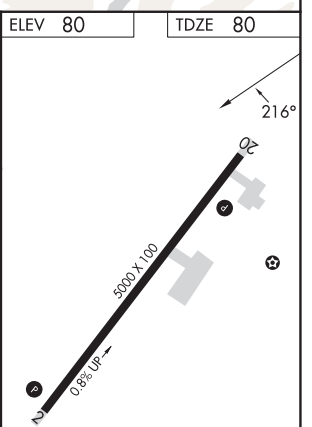
MISSED APPROACH: Climbing left turn to 6000 direct HIPSA and hold, continue climb-in-hold to 6000.

ASOS	ANCHORAGE CENTER	KETCHIKAN RADIO	CTAF
135.45	118.5 284.6	122.25 L	120.9





CATEGORY	A	B	C	D
LNAV MDA	2340-1¼ 2260 (2300-1¼)	2340-1½ 2260 (2300-1½)	NA	
C CIRCLING	2340-1¼ 2260 (2300-1¼)	2340-1½ 2260 (2300-1½)	NA	



REIL Rwys 2 and 20

MIRL Rwy 2-20 L

KLAWOCK, ALASKA

Amdt 1 14JUL22

55°35'N-133°05'W

KLAWOCK (AKW) (PAKW)

RNAV (GPS) RWY 20

AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Ldg	5000
024°	TDZE	57
	Apt Elev	80

RNAV (GPS) Y RWY 2

KLAWOCK (AKW) (PAKW)

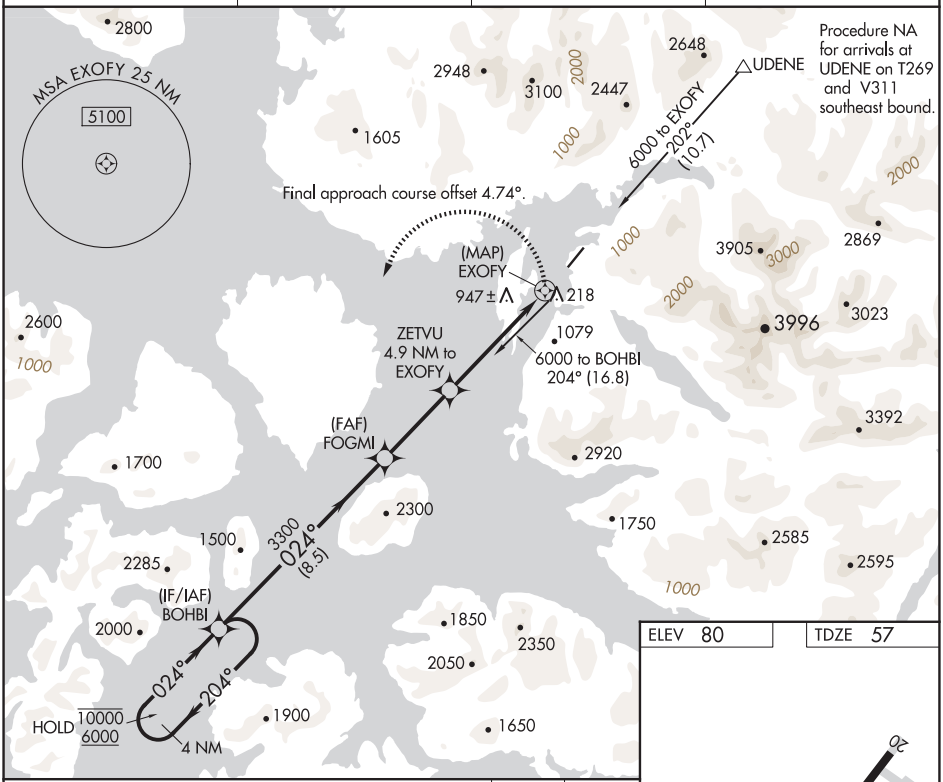
RNP APCH-GPS.

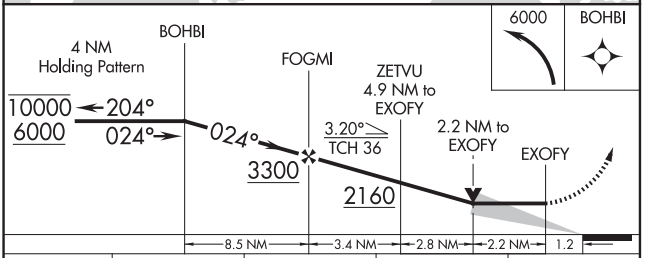
T A -10°C

Circling NA east of Rwy 2-20.
Circling Rwy 20 NA at night.

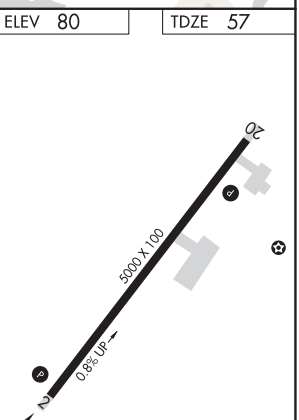
MISSED APPROACH: (Do not exceed 165K until BOHBI)
Climbing left turn to 6000 direct BOHBI and hold, continue climb-in-hold to 6000.

ASOS	ANCHORAGE CENTER	KETCHIKAN RADIO	CTAF
135.45	118.5 284.6	122.25 L	120.9





CATEGORY	A	B	C	D
LNAV MDA	1160-1⅜ 1103 (1100-1⅜)	1160-1½ 1103 (1100-1½)	1160-3 1103 (1100-3)	NA
C CIRCLING	1160-1½ 1080 (1100-1½)		1300-3 1220 (1300-3)	NA

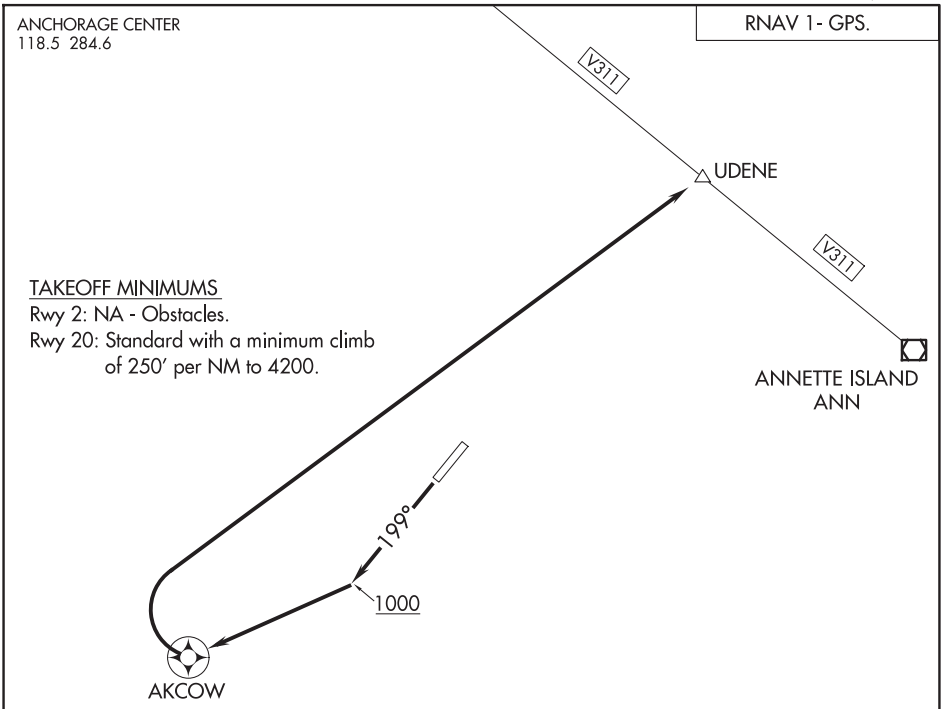


AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

(KLWCK1.UDENE) 22195 AL-9230 (FAA)

KLAWOCK ONE DEPARTURE (OBSTACLE) (RNAV)

KLAWOCK (AKW)(PAKW)
KLAWOCK, ALASKA



TAKEOFF MINIMUMS
Rwy 2: NA - Obstacles.
Rwy 20: Standard with a minimum climb of 250′ per NM to 4200.

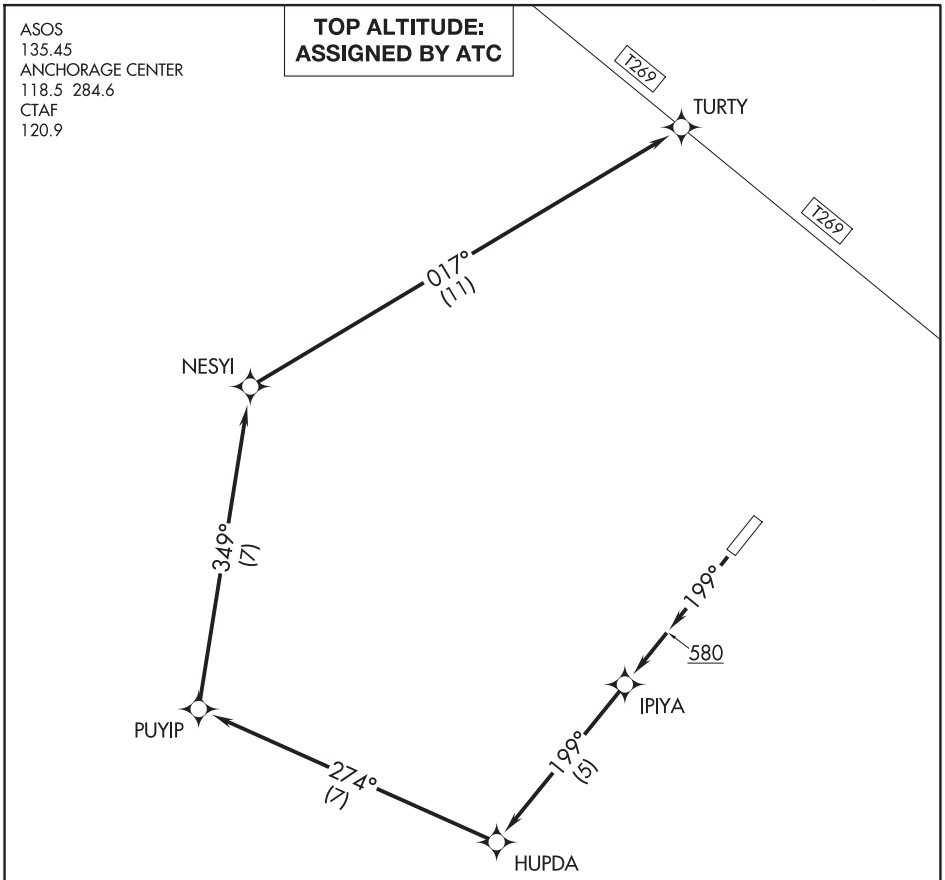
TAKEOFF OBSTACLE NOTES
Rwy 20: Lighting beginning 1′ from DER, 34′ left of centerline, up to 2′ AGL/40′ MSL.
Lighting 2′ from DER, 54′ right of centerline, 2′ AGL/40′ MSL.
Electrical system, general utility beginning 6′ from DER, 94′ right of centerline, up to 5′ AGL/41′ MSL.
Electrical system, general utility beginning 7′ from DER, 94′ left of centerline, up to 5′ AGL/41′ MSL.
Fence 39′ from DER, 400′ right of centerline, 8′ AGL/46′ MSL.
Tree 58′ from DER, 495′ right of centerline, 114′ AGL/143′ MSL.
Tree 71′ from DER, 181′ left of centerline, 11′ AGL/45′ MSL.
Trees beginning 306′ from DER, 508′ right of centerline, up to 130′ AGL/146′ MSL.
Tree 510′ from DER, 488′ left of centerline, 109′ AGL/122′ MSL.
Trees beginning 5000′ from DER, 1670′ right of centerline, up to 133′ AGL/175′ MSL.
Tree 5317′ from DER, 1828′ right of centerline, 145 AGL/185′ MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 20: Climb on heading 199° to 1000, then climb direct AKCOW, then climbing right turn direct UDENE, maintain 6000 or ATC assigned altitude. Expect clearance to filed altitude 10 minutes after departure.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025



NOTE: RNAV 1.

NOTE: GPS required.

TAKEOFF MINIMUMS
Rwy 2: NA- Obstacles.
Rwy 20: Standard with a minimum climb of 427' per NM to 2500.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 20: Climb heading 199° to 580, then climb to 6000 direct IPIYA and on depicted route to TURTY, thence . . . .

. . . . maintain ATC assigned altitude. Expect clearance to filed altitude 10 minutes after departure.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

KOBUK, ALASKA | AL-10304 (FAA) | 25107

APP CRS	Rwy Idg	4020
080°	TDZE	142
	Apt Elev	142

RNAV (GPS) RWY 9

KOBUK (OBU) (PAOB)

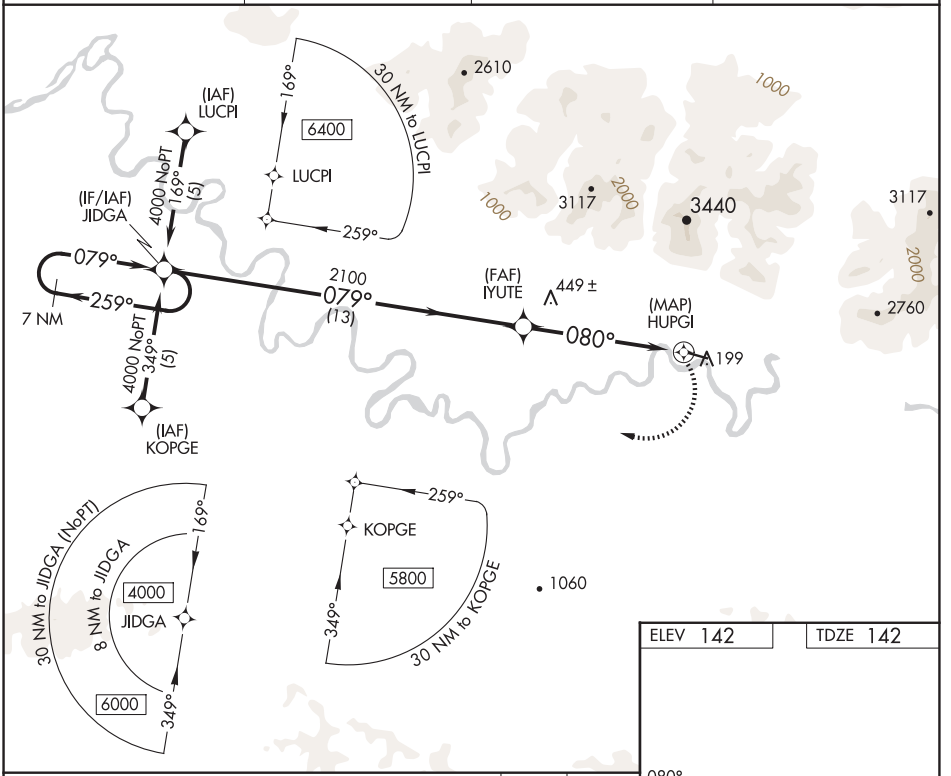
RNP APCH - GPS.

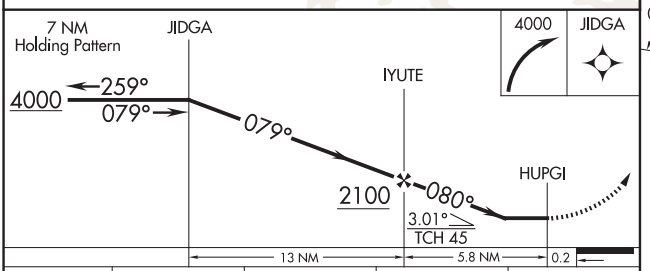
T NA -37°C

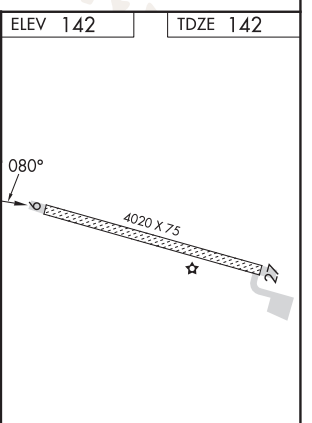
Use Ambler altimeter setting. Circling NA north of Rwy 9-27. Rwy 9 helicopter visibility reduction below ¾ SM NA. Circling Rwy 27 NA at night.

MISSED APPROACH: Climbing right turn to 4000 direct JIDGA and hold.

AFM/PAFM AWOS-3P	ANCHORAGE CENTER	KOTZEBUE RADIO	CTAF
132.1	119.2 263.0	122.0	122.7 L







CATEGORY	A	B	C	D
LNAV MDA	780-1	638 (700-1)	780-1¾ 638 (700-1¾)	780-2 638 (700-2)
CIRCLING	780-1	638 (700-1)	780-1¾ 638 (700-1¾)	840-2¼ 698 (700-2¼)

MIRL Rwy 9-27 L

KOBUK, ALASKA
Orig-C 05OCT23

66°55'N-156°54'W

KOBUK (OBU) (PAOB)

RNAV (GPS) RWY 9

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 27

KOBUK (OBU) (PAOB)

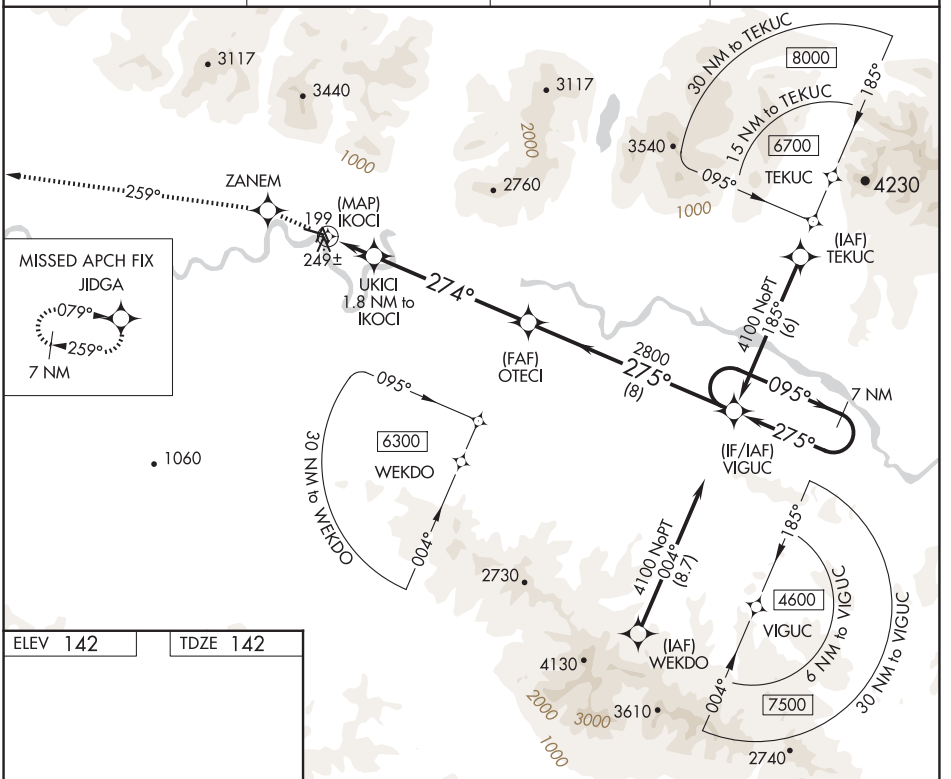
APP CRS	Rwy Idg	4020
274°	TDZE	142
	Apt Elev	142

RNP APCH - GPS.

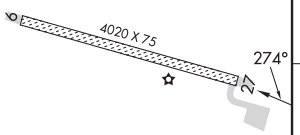
Use Ambler altimeter setting. Circling NA north of Rwy 9-27.
NA Rwy 27 helicopter visibility reduction below ¾ SM NA.
-37°C Straight-in Rwy 27 NA at night, Circling Rwy 27 NA at night.

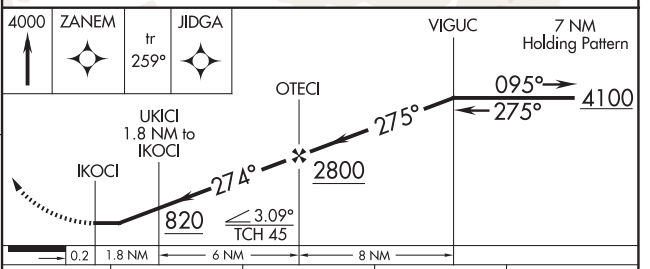
MISSED APPROACH: Climb to 4000 direct ZANEM and on track 259° to JIDGA and hold.

AFM/PAFM AWOS-3P	ANCHORAGE CENTER	KOTZEBUE RADIO	CTAF
132.1	119.2 263.0	122.0	122.7 L



ELEV 142 TDZE 142





CATEGORY	A	B	C	D
LNAV MDA	640-1 498 (500-1)		640-1⅜ 498 (500-1⅜)	
CIRCLING	700-1 558 (600-1)		700-1½ 558 (600-1½)	840-2¼ 698 (700-2¼)

MIRL Rwy 9-27 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

KODIAK, ALASKA | AL-1238 (FAA) | 25107

LOC/DME I-ADQ	APP CRS	Rwy Idg	7534
110.9	258°	TDZE	32
Chan 46		Apt Elev	79

ILS Y or LOC Y RWY 26

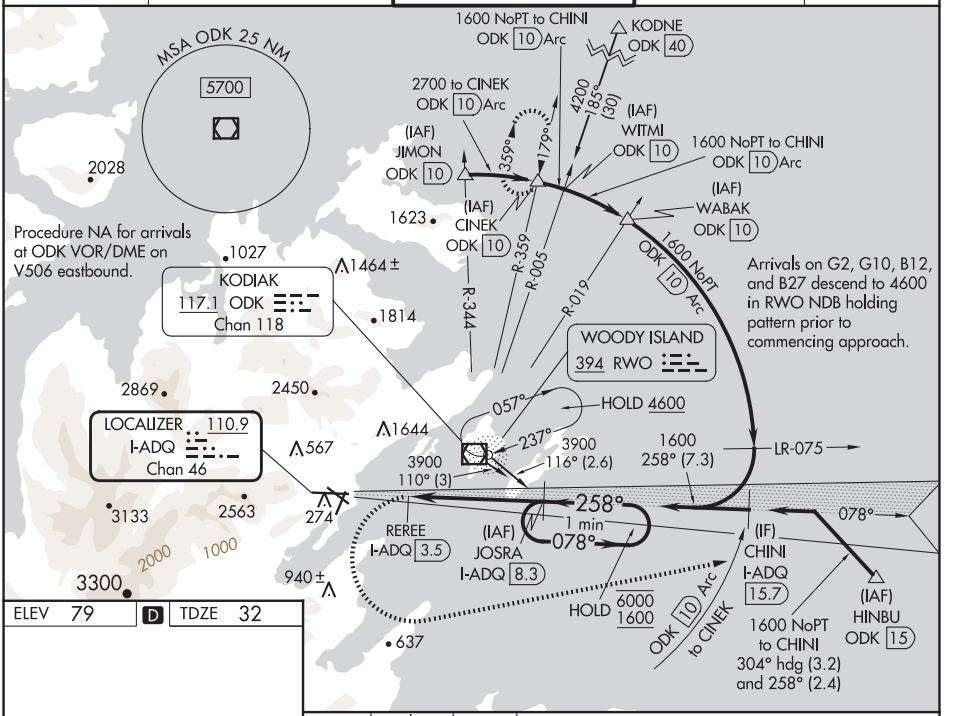
KODIAK (ADQ)(PADQ)

DME required.

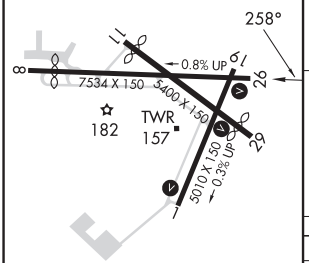
Circling NA north of Rwy 8-26 and west of Rwy 1-19. Circling Rwy 1 NA at night. Circling NA to Rwys 8, 11 and 19. Rapidly rising terrain north, west, and south of airport. ILS unusable from 2 DME inbound. When advised by ATC of tall ships in the harbor, procedure NA.

MISSED APPROACH: Climbing left turn to 5000 on heading 065° to intercept ODK VOR/DME 10 DME Arc. Arc north to CINEK/ODK 10 DME and hold

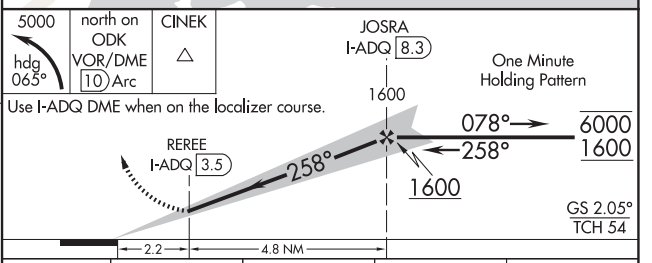
ATIS	ANCHORAGE CENTER	KODIAK TOWER *	GND CON	UNICOM
134.45	125.1 281.4	119.8 (CTAF) L 239.0	121.9	122.8



ELEV 79	D	TDZE 32



REIL Rwys 1 and 26 L
HIRL Rwys 1-19, 8-26, and 11-29 L



CATEGORY	A	B	C	D
S-ILS 26	636-3 604 (600-3)			824-3 792 (800-3)
S-LOC 26	640-2½ 608 (600-2½)			1060-3 1028 (1000-3)
C CIRCLING	660-2½ 581 (600-2½)	720-2½ 641 (700-2½)	1140-3 1061 (1100-3)	NA

KODIAK, ALASKA
Amdt 4 27JAN22

57°45'N-152°30'W

KODIAK (ADQ)(PADQ)

ILS Y or LOC Y RWY 26

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 26

KODIAK (ADQ)(PADQ)

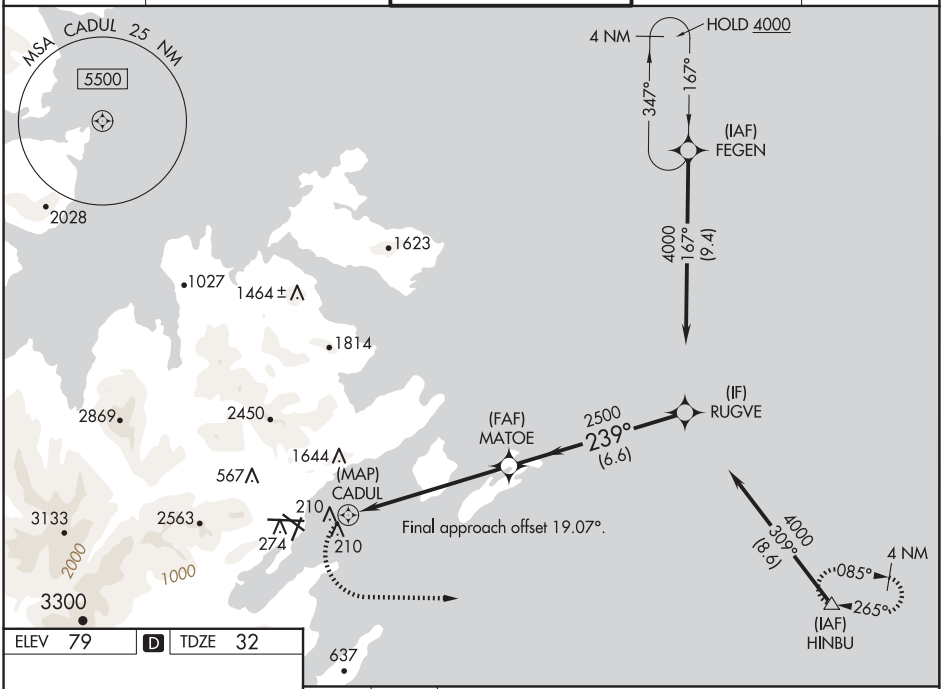
WAAS	APP CRS	Rwy Idg	7534
CH 93941	239°	TDZE	32
W26A		Apt Elev	79

RNP APCH.

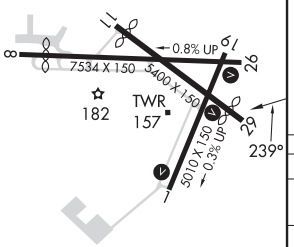
Circling NA north of Rwy 8-26 and west of Rwy 1-19. Procedure NA at night. Circling to Rwy 8, 11 and 19 NA. Rapidly rising terrain north, west, and south of airport.

MISSED APPROACH: (Do not exceed 210K until HINBU) Climbing left turn to 4000 direct HINBU and hold, continue climb-in-hold to 4000. *Missed approach requires minimum climb of 357 feet per NM to 1500.

ATIS	ANCHORAGE CENTER	KODIAK TOWER*	GND CON	UNICOM
134.45	125.1 281.4	119.8 (CTAF) L 239.0	121.9	122.8



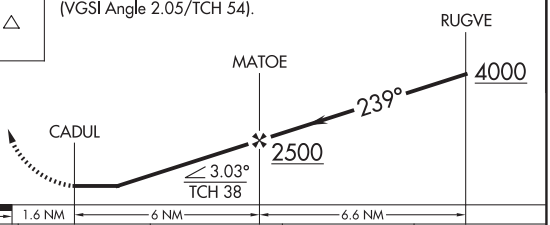
ELEV 79	D	TDZE 32



REIL Rwys 1 and 26 L
HIRL Rwys 1-19, 8-26, and 11-29 L

4000	HINBU △

VGSI and descent angles not coincident (VGSI Angle 2.05/TCH 54).



CATEGORY	A	B	C	D
LP MDA	560-1⅞ 528 (500-1⅞)			
LNAV MDA*	560-1⅞ 528 (500-1⅞)			
LNAV MDA	940-1⅞ 908 (900-1⅞)		940-2½ 908 (900-2½)	
C CIRCLING	940-1⅞ 861 (900-1⅞)		1140-3 1060 (1100-3)	2020-3 1941 (2000-3)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

KODIAK, ALASKA | AL-1238 (FAA) | 25107

VOR RWY 26

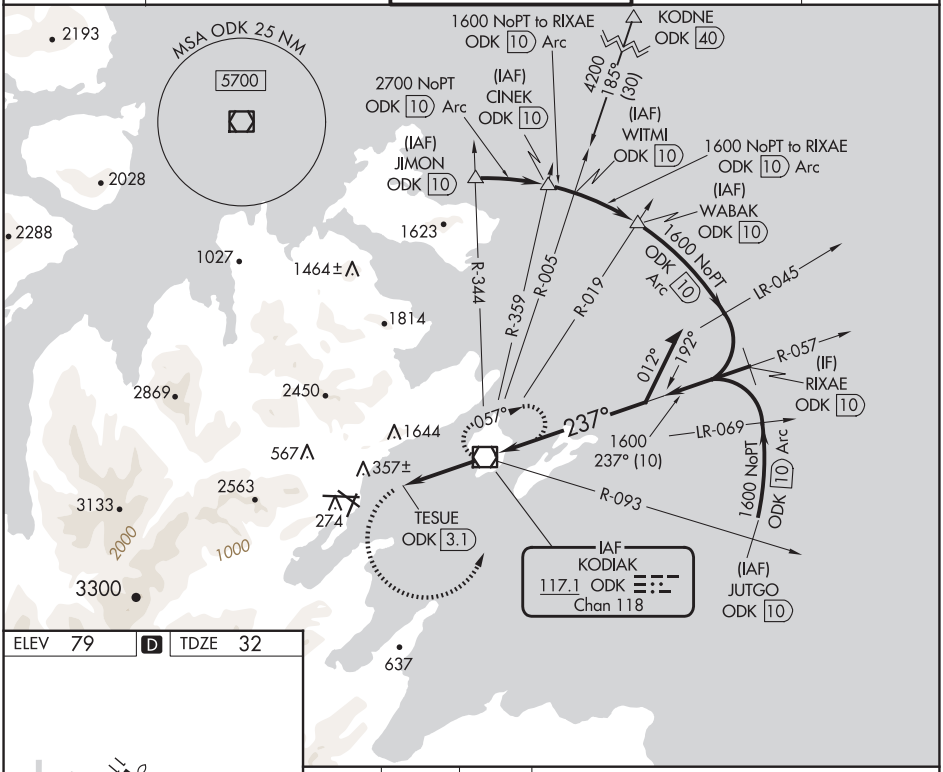
KODIAK (ADQ)(PADQ)

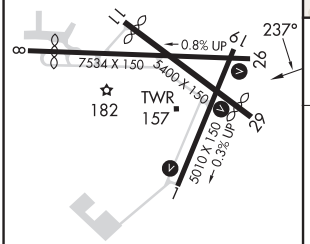
VOR/DME ODK	APP CRS	Rwy Idg	7534
117.1	237°	TDZE	32
Chan 118		Apt Elev	79

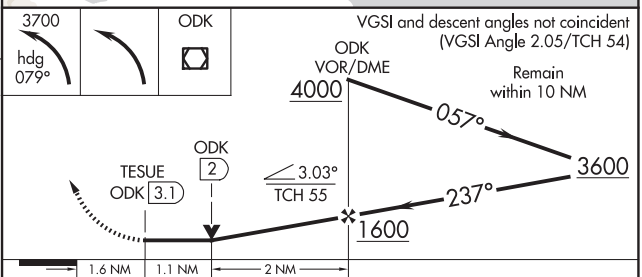
Circling NA north of Rwy 8-26 and west of Rwy 1-19.
Circling Rwy 1 NA at night. Circling NA to Rwys 8, 11 and 19.
Rapidly rising terrain north, west, and south of airport.

MISSED APPROACH: Climbing left turn to 3700 on heading 079° then left turn direct ODK VOR/DME and hold.

ATIS	ANCHORAGE CENTER	KODIAK TOWER*	GND CON	UNICOM
134.45	125.1 281.4	119.8 (CTAF) L 239.0	121.9	122.8







REIL Rwys 1 and 26 L
HIRL Rwys 1-19, 8-26, and 11-29 L

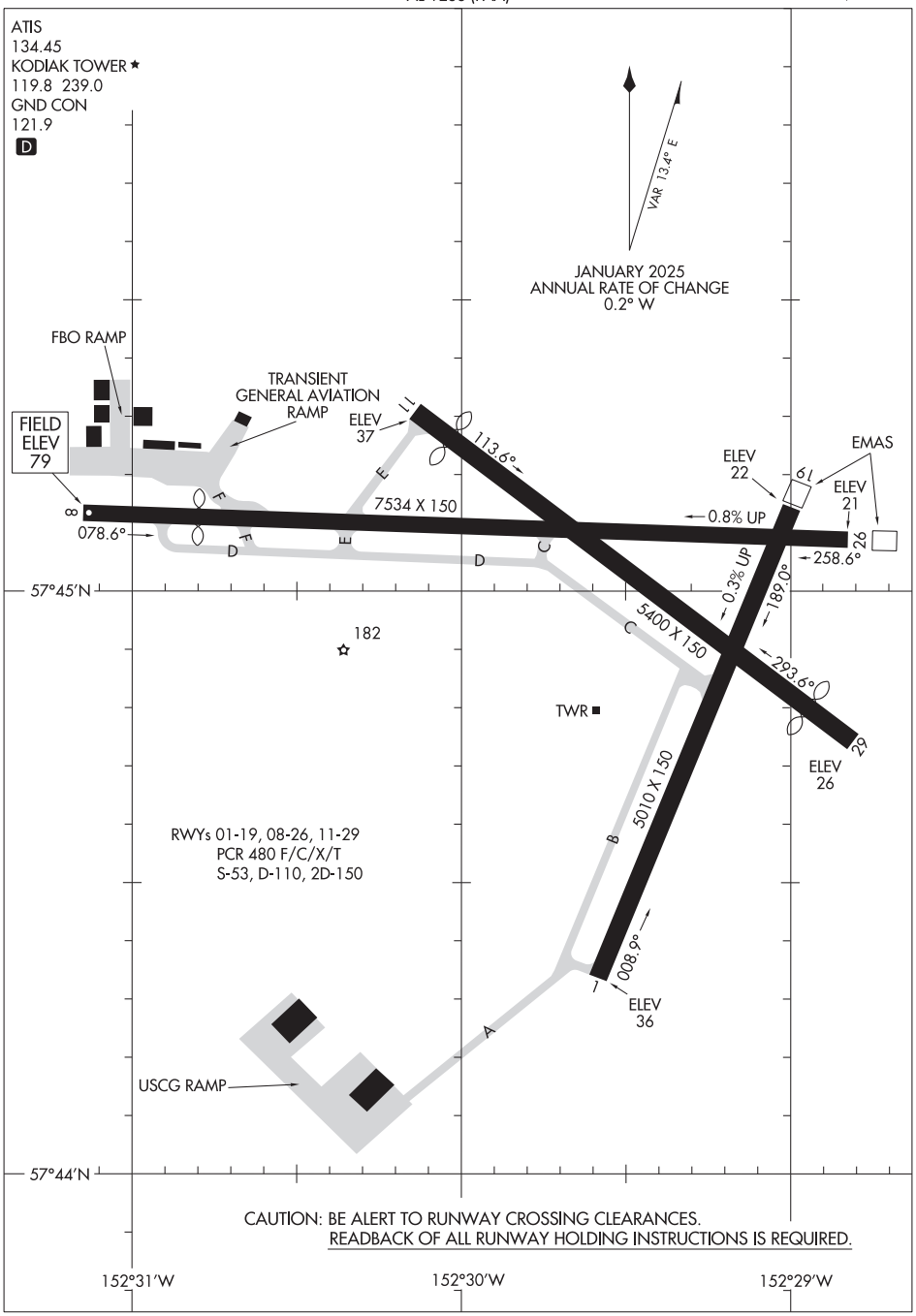
FAF to MAP 3.1 NM

Knots	60	90	120	150	180
Min:Sec	3:06	2:04	1:33	1:14	1:02

CATEGORY	A	B	C	D
S-26	660-2 628 (600-2)			
C CIRCLING	660-2 581 (600-2)	720-2 641 (700-2)	1140-3 1061 (1100-3)	NA

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

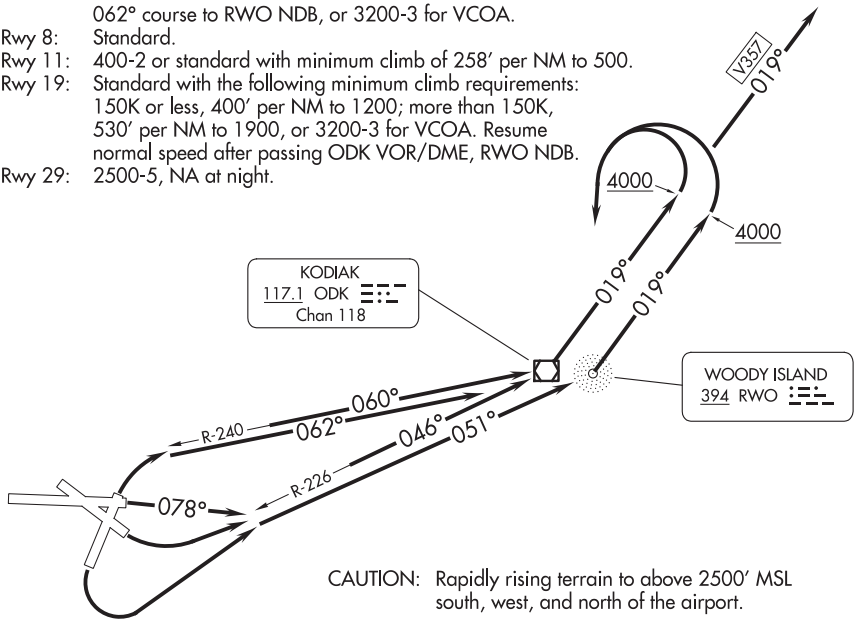
AL-1238 (FAA)



AK, 12 JUN 2025 to 07 AUG 2025

GND CON 121.9
KODIAK TOWER★ 119.8 (CTAF) 239.0

TAKEOFF MINIMUMS:
Rwy 26: NA - Terrain.
Rwy 1: 1100-2 with a minimum climb of 445′ per NM to 400, maintain 210K or less until established on the ODK R-240 or 062° course to RWO NDB, or 3200-3 for VCOA.
Rwy 8: Standard.
Rwy 11: 400-2 or standard with minimum climb of 258′ per NM to 500.
Rwy 19: Standard with the following minimum climb requirements: 150K or less, 400′ per NM to 1200; more than 150K, 530′ per NM to 1900, or 3200-3 for VCOA. Resume normal speed after passing ODK VOR/DME, RWO NDB.
Rwy 29: 2500-5, NA at night.



CAUTION: Rapidly rising terrain to above 2500′ MSL south, west, and north of the airport.

TAKEOFF OBSTACLE NOTES:
Rwy 1: Vehicles beginning 28′ from DER, 147′ right of centerline, up to 15′ AGL/50′ MSL.
Vehicles beginning 56′ from DER, 13′ left of centerline, up to 15′ AGL/50′ MSL.
Rwy 8: Vehicles beginning 37′ from DER, left and right of centerline, 15′ AGL/50′ MSL.
Trees and vegetation beginning 25′ from DER, left and right of centerline, up to 15′ AGL/23′ MSL.
Ships beginning 2400′ from DER, left and right of centerline, up to 35′ AGL/35′ MSL.
Rwy 11: Tree 10′ from DER, 411′ right of centerline, 38′ AGL/64′ MSL.
Tree 78′ from DER, 330′ right of centerline, 23′ AGL/49′ MSL.
Vegetation 132′ from DER, 469′ right of centerline, 17′ AGL/43′ MSL.
Ships beginning 3564′ from DER, left and right of centerline, 210′ AGL/210′ MSL.
Tree 1.7 NM from DER, 2679′ right of centerline, up to 100′ AGL/360′ MSL.
Rwy 19: Vehicles beginning 5′ from DER, left and right of centerline, up to 15′ AGL/59′ MSL.
Trees and bushes beginning 31′ from DER, 490′ right of centerline, up to 50′ AGL/84′ MSL.
Building 1682′ from DER, 608′ right of centerline, 51′ AGL/103′ MSL.
Trees beginning 2183′ from DER, left and right of centerline, up to 100′ AGL/133′ MSL.
Trees beginning 3355′ from DER, left and right of centerline, up to 100′ AGL/169′ MSL.
Rwy 29: Trees beginning 13′ from DER, 370′ right of centerline, up to 39′ AGL/76′ MSL.
Vehicles 160′ from DER, 486′ left of centerline, up to 15′ AGL/73′ MSL.
Trees, bushes, and terrain beginning 184′ from DER, 123′ left of centerline, up to 100′ AGL/185′ MSL.
Trees, vehicle, bushes, and terrain beginning 130′ from DER, right of centerline, up to 100′ AGL/268′ MSL.

(CONTINUED ON FOLLOWING PAGE)

NOTE: Chart not to scale.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 1: Initiate a climbing right turn as soon as practicable but not later than the DER to intercept ODK VOR/DME R-240 to ODK, or 062° course to RWO NDB. Thence. . . .

TAKEOFF RWY 8: Climb heading 078° to intercept ODK VOR/DME R-226 to ODK, or 051° course to RWO NDB. Thence . . . .

TAKEOFF RWY 11: Climbing left turn to intercept ODK VOR/DME R-226 to ODK, or 051° course to RWO NDB. Thence. . . .

TAKEOFF RWY 19: Climbing left turn to intercept ODK VOR/DME R-226 to ODK, or 051° to RWO NDB. Thence. . . .

TAKEOFF RWY 29: Climb in visual conditions direct ODK VOR/DME or RWO NDB (visual conditions must be maintained from takeoff until established over ODK VOR/DME or RWO NDB); cross ODK VOR/DME, or RWO NDB, at or above 2400 MSL. Thence. . . .

VISUAL CLIMB OVER AIRPORT RWYS 1, 19: Obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Kodiak Airport at or above 3100 to intercept ODK R-226 to ODK or 062° course to RWO NDB. Thence. . . .

. . . .climb to 4000 via ODK VOR/DME R-019 or 019° bearing from RWO NDB. V357 proceed on course, all others climbing left turn direct ODK VOR/DME or RWO NDB and then proceed on course.

AK, 12 JUN 2025 to 07 AUG 2025

KOKHANOK, ALASKA | AL-10160 (FAA) | 24137

APP CRS	Rwy Idg	3300
066°	TDZE	115
	Apt Elev	115

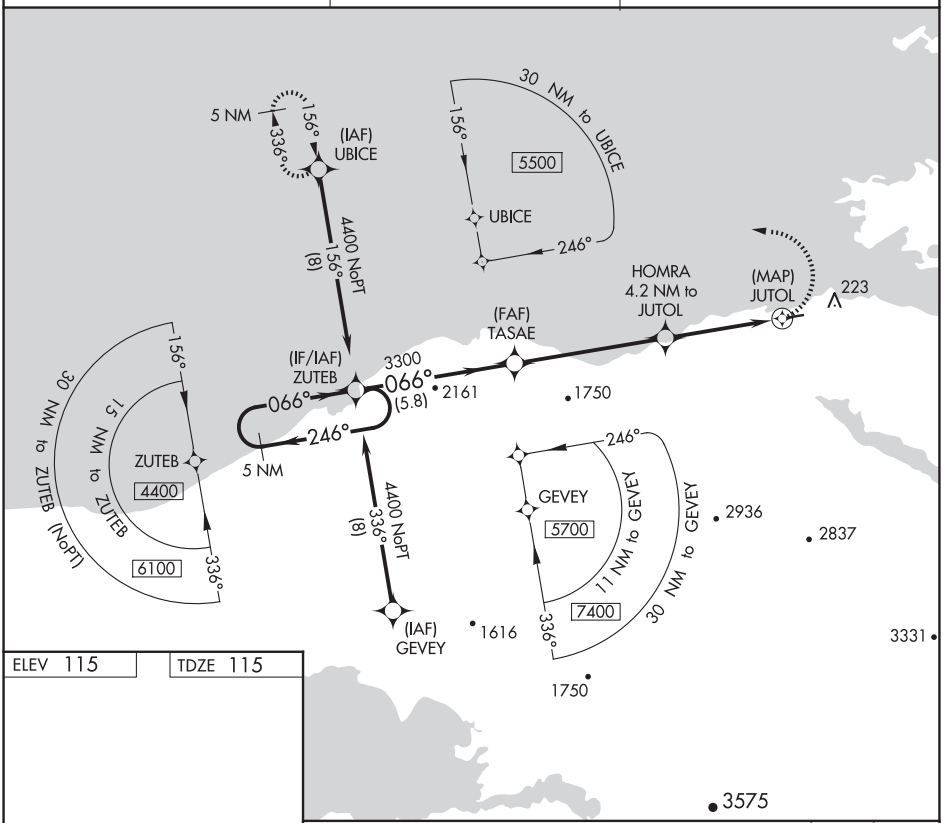
RNAV (GPS) RWY 7

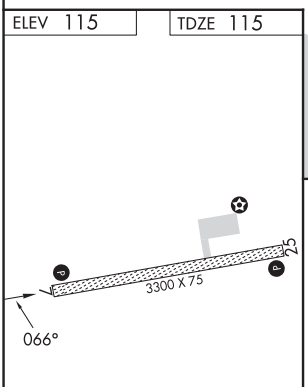
KOKHANOK (9K2) (PFKK)

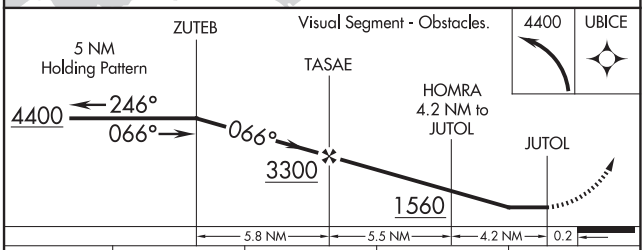
T A NA — Rwy 7 helicopter visibility reduction below 1 SM NA. DME/DME RNP-0.3 NA. Use Iliamna altimeter setting. Procedure NA at night.

MISSED APPROACH: Climbing left turn to 4400 direct UBICE and hold, continue climb-in-hold to 4400.

ILI/PAIL ASOS	ANCHORAGE CENTER	CTAF
134.95	118.8	122.9 L







CATEGORY	A	B	C	D
LNAV MDA	820-1 705 (800-1)		820-2 705 (800-2)	
C CIRCLING	1040-1¼ 925 (1000-1¼)	1100-1½ 985 (1000-1½)	1100-3 985 (1000-3)	

REIL Rwys 7 and 25 L
MIRL Rwy 7-25 L

KOKHANOK, ALASKA
Amdt 1 19JUL18

59°26'N-154°48'W

KOKHANOK (9K2) (PFKK)
RNAV (GPS) RWY 7

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 25

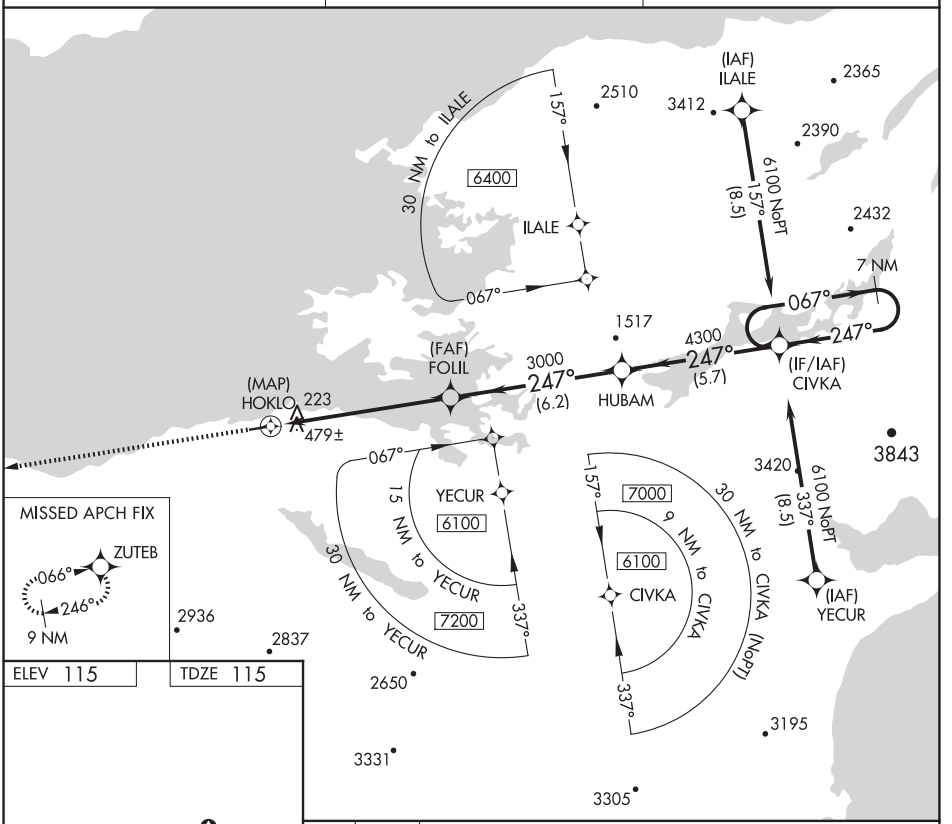
KOKHANOK (9K2) (PFKK)

APP CRS	Rwy Idg	3300
247°	TDZE	115
	Apt Elev	115

T A NA — Rwy 25 helicopter visibility reduction below 1 SM NA. DME/DME RNP-0.3 NA. Use Iliamna altimeter setting. Procedure NA at night.

MISSED APPROACH: Climb to 4400 direct ZUTEB and hold, continue climb-in-hold to 4400.

ILI/PAIL ASOS	ANCHORAGE CENTER	CTAF
134.95	118.8	122.9 L



CATEGORY	A	B	C	D
LNAV MDA	880-1 765 (800-1)	880-1¼ 765 (800-1¼)	NA	
C CIRCLING	1040-1¼ 925 (1000-1¼)	1100-1½ 985 (1000-1½)	NA	

REIL Rwys 7 and 25 L
MIRL Rwy 7-25 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

KOLIGANEK, ALASKA | AL-9459 (FAA) | 24025

RNAV (GPS) RWY 9

KOLIGANEK (JZZ) (PAJZ)

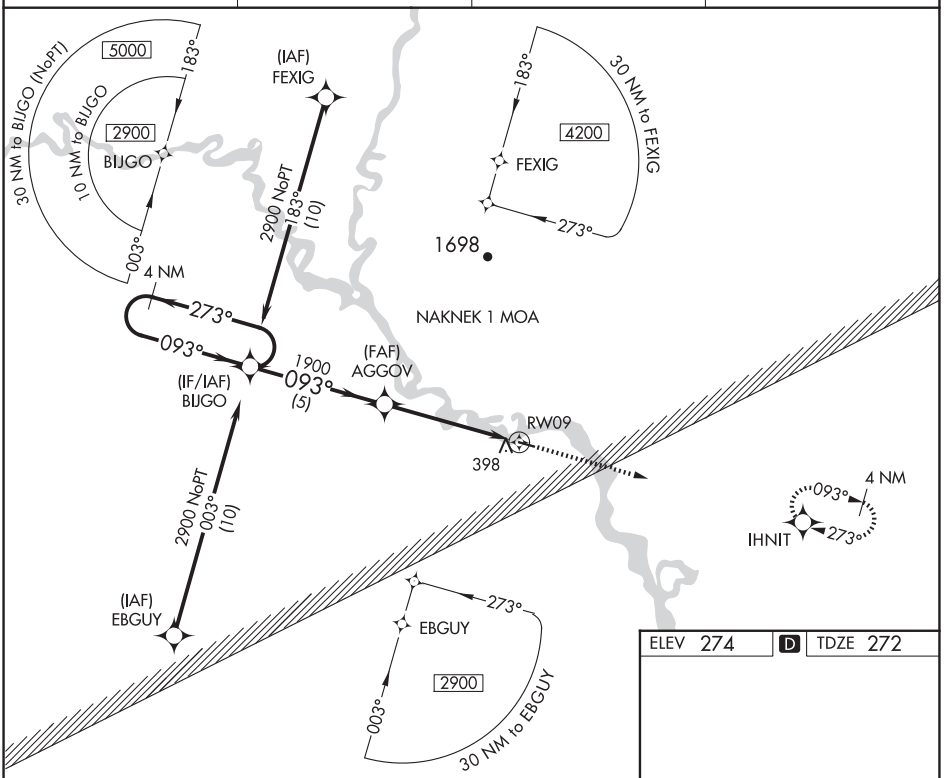
APP CRS		
093°	Rwy Idg	3300
	TDZE	272
	Apt Elev	274

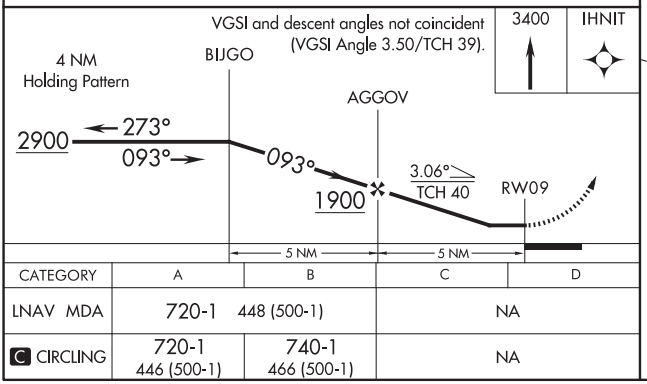
RNP APCH - GPS.

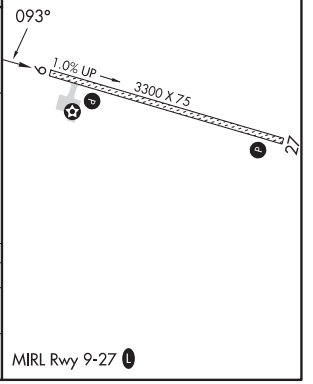
When local altimeter setting not received, use new Stuyahok altimeter setting and increase all MDA 60 feet. Rwy 9 helicopter visibility reduction below 1 SM NA. Procedure NA at night.

MISSED APPROACH: Climb to 3400 direct IHNIT and hold, continue climb-in-hold to 3400.

AWOS-3P	ANCHORAGE CENTER	DILLINGHAM RADIO	CTAF
118.525	132.75 282.35	122.55	122.9 L







CATEGORY	A	B	C	D
LNAV MDA	720-1	448 (500-1)	NA	
C CIRCLING	720-1 446 (500-1)	740-1 466 (500-1)	NA	

MIRL Rwy 9-27 L

KOLIGANEK, ALASKA
Amdt 1A 25JAN24

59°44'N-157°16'W

KOLIGANEK (JZZ) (PAJZ)

RNAV (GPS) RWY 9

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Idg	3300
273°	TDZE	274
	Apt Elev	274

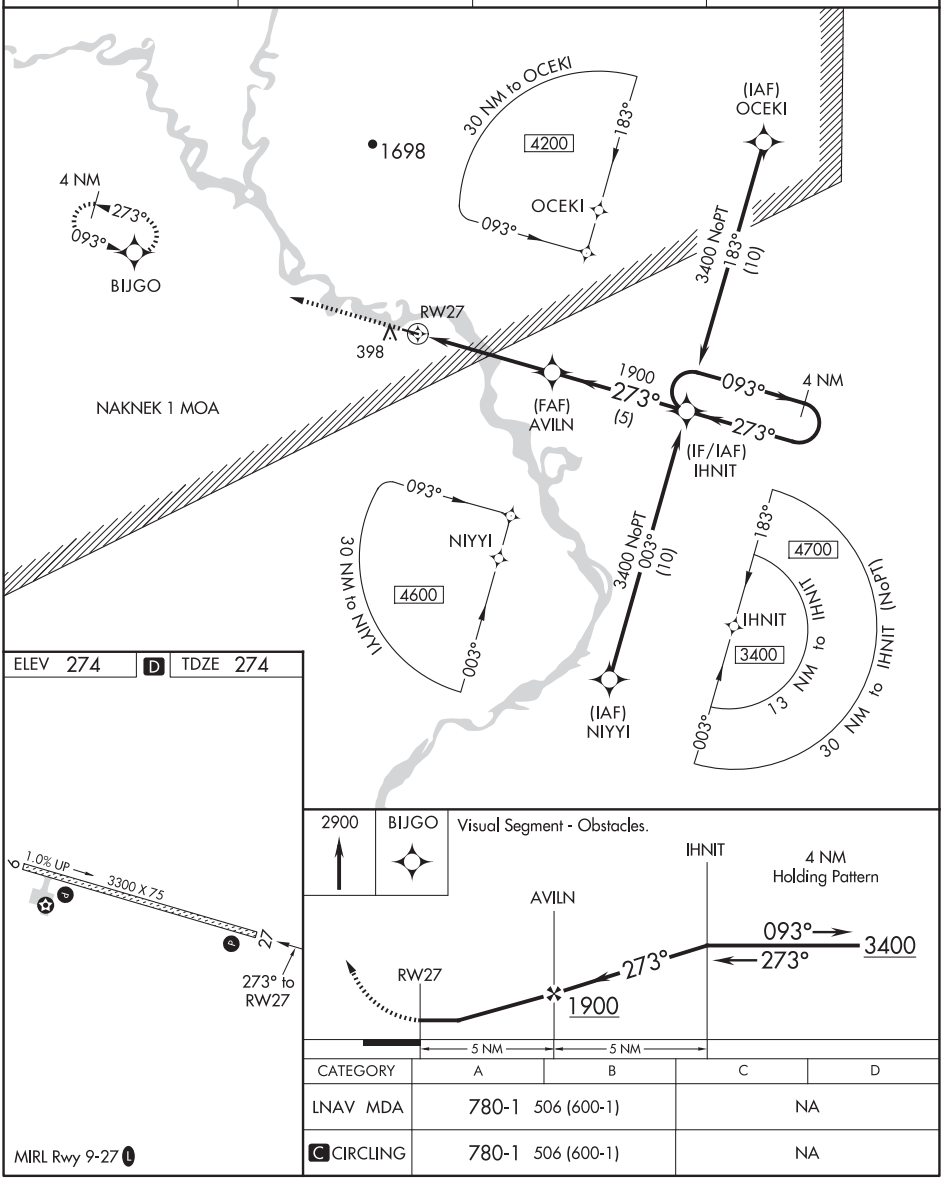
RNAV (GPS) RWY 27

KOLIGANEK (JZZ) (PAJZ)

When local altimeter setting not received, use New Stuyahok altimeter setting and increase all MDAs 60 feet. DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. Procedure NA at night.

MISSED APPROACH: Climb to 2900 direct BIJGO and hold.

AWOS-3P	ANCHORAGE CENTER	DILLINGHAM RADIO	CTAF
118.525	132.75 282.35	122.55	122.9



ELEV 274	D	TDZE 274

MIRL Rwy 9-27 L

CATEGORY	A	B	C	D
LNAV MDA	780-1	506 (600-1)	NA	
C CIRCLING	780-1	506 (600-1)	NA	

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

KOTLIK, ALASKA | AL-9750 (FAA) | 24193

RNAV (GPS) RWY 2

KOTLIK (2A9) (PFKO)

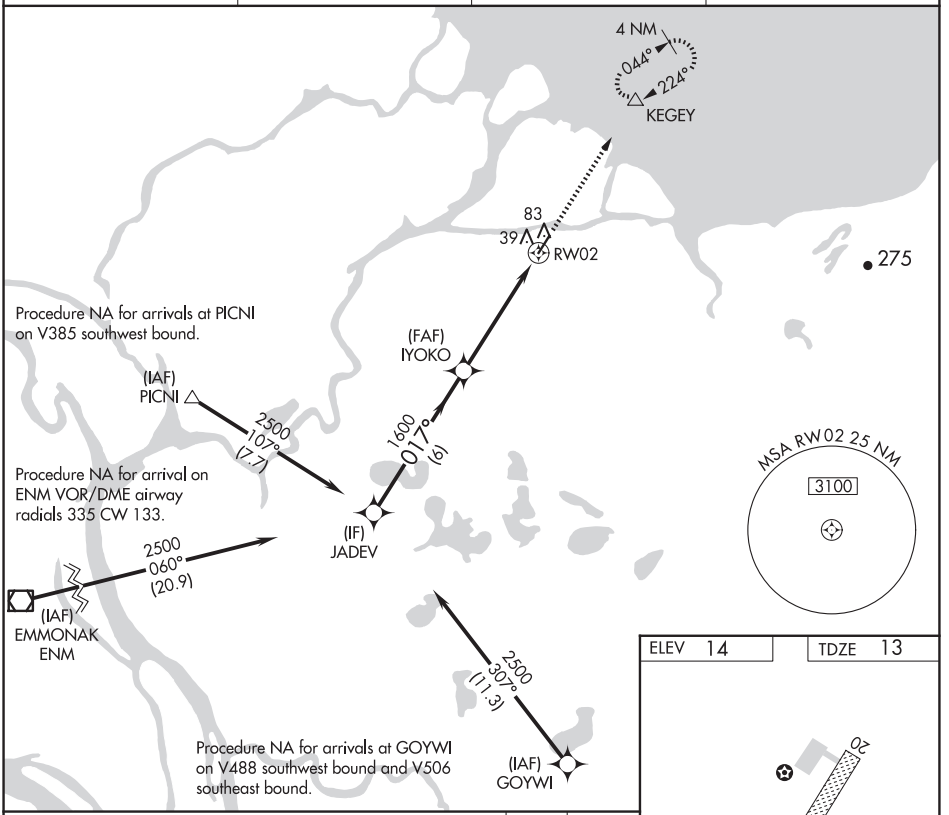
APP CRS	Rwy Idg	4400
017°	TDZE	13
	Apt Elev	14

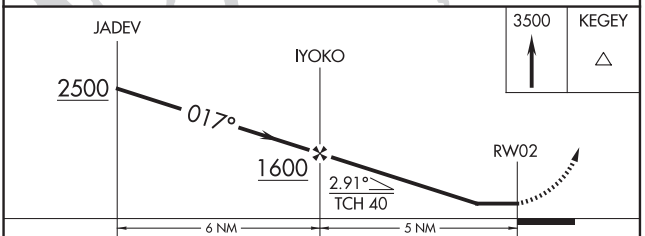
RNP APCH.

Circling Rwy 20 NA at night.
Rwy 2 helicopter visibility reduction below ¾ SM NA.

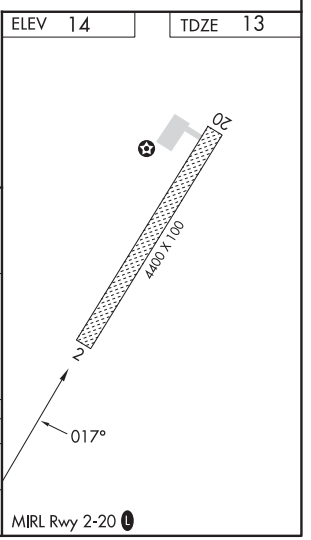
MISSED APPROACH: Climb to 3500 direct KEGEY and hold.

AWOS-3P	ENM/PAEM AWOS-3P	ANCHORAGE CENTER	CTAF
118.1	135.35	124.0	122.9 (L)





CATEGORY	A	B	C	D
LNAV MDA	500-1	487 (500-1)	NA	
CIRCLING	560-1	546 (600-1)	NA	



KOTLIK, ALASKA
Orig-E 25APR19

63°02'N-163°32'W

KOTLIK (2A9) (PFKO)

RNAV (GPS) RWY 2

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 20

KOTLIK (2A9) (PFKO)

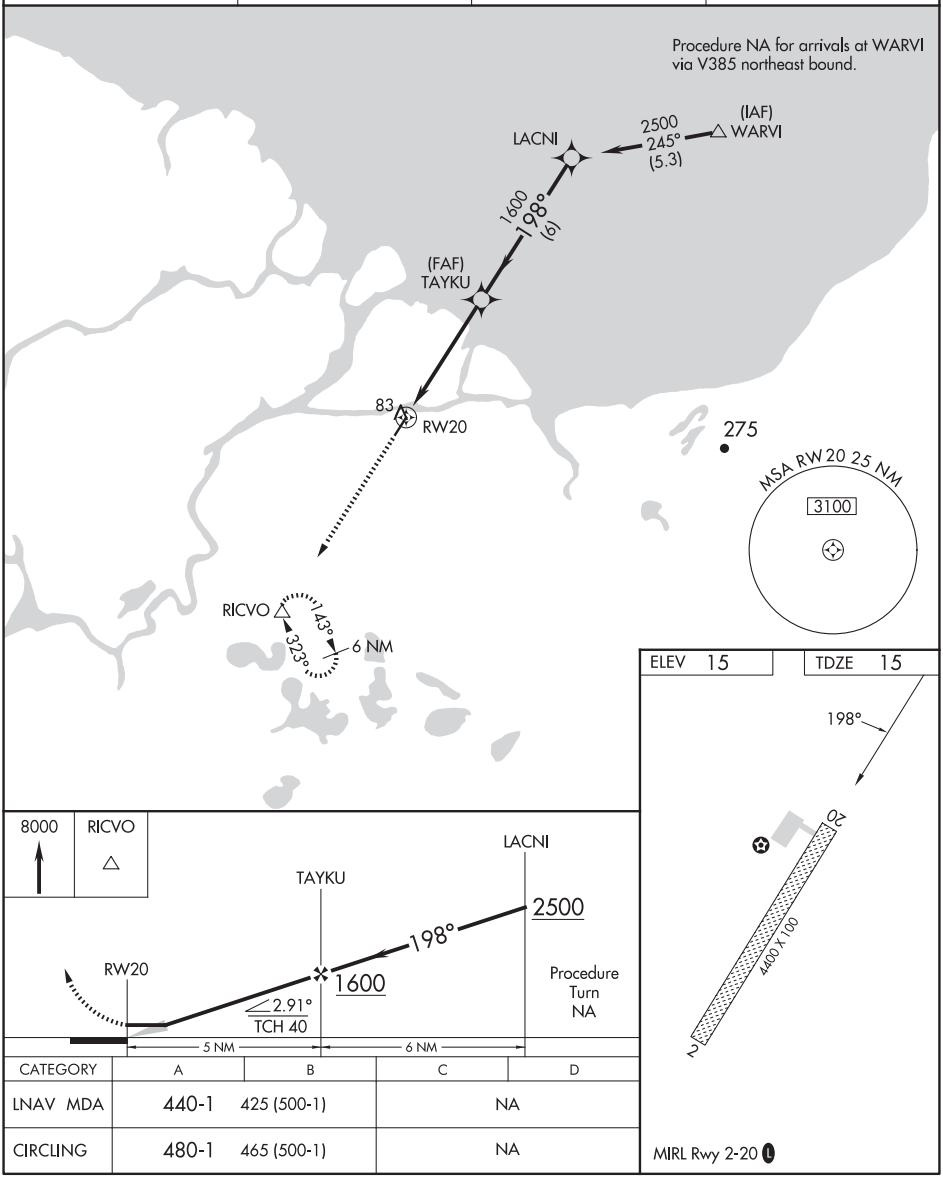
APP CRS	Rwy Idg	4400
198°	TDZE	15
	Apt Elev	15

RNP APCH - GPS.

When local altimeter not received use Emmonak altimeter setting. Procedure NA at night.

MISSED APPROACH: Climb to 8000 direct RICVO WP and hold.

AWOS-3P	ENM/PAEM AWOS-3P	ANCHORAGE CENTER	CTAF
118.1	135.35	124.0	122.9



CATEGORY	A	B	C	D
LNAV MDA	440-1	425 (500-1)	NA	
CIRCLING	480-1	465 (500-1)	NA	

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ILS or LOC RWY 9

RALPH WIEN MEML (OTZ) (PAOT)

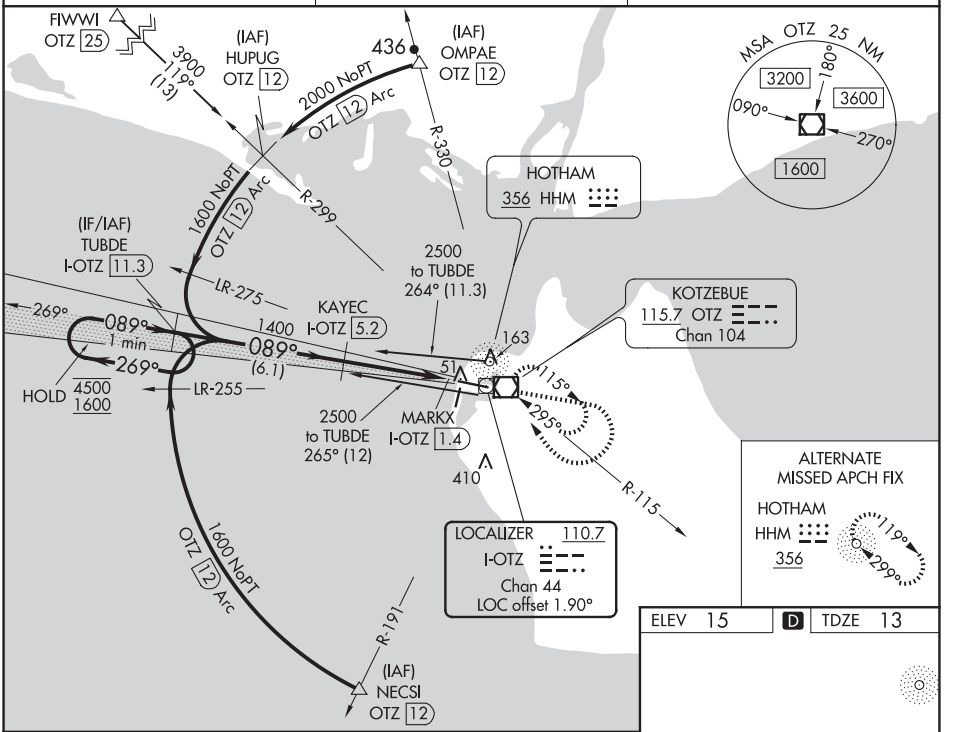
LOC/DME I-OTZ	APP CRS	Rwy Idg	5900
110.7	089°	TDZE	13
Chan 44		Apt Elev	15

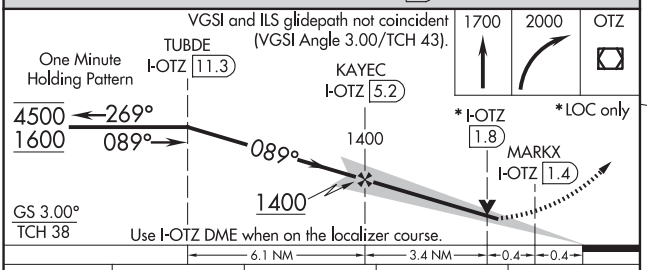
DME required.

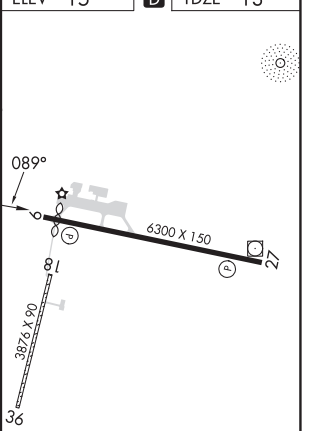
Circling Rwy 18, 36 NA at night, Circling Rwy 27 at night, operational VGSI required, remain on or above VGSI glidepath until threshold. Rwy 9 helicopter visibility reduction below RVR 4000 NA.

MISSED APPROACH: Climb to 1700 then climbing right turn to 2000 direct OTZ VOR/DME and hold, continue climb-in-hold to 2000.

AFIS	ANCHORAGE CENTER	KOTZEBUE RADIO
135.45	119.2 263.0	123.6 (CTAF) L







CATEGORY	A	B	C	D
S-ILS 9	263/50	250 (300-1)		
S-LOC 9	320/55	307 (400-1)	320/50	307 (400-1)
C CIRCLING	520-1	505 (600-1)	720-2 705 (800-2)	720-2¼ 705 (800-2¼)

REIL Rwys 9 and 27 L
HIRL Rwy 9-27 L
MIRL Rwy 18-36 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS CH 57941 W09A	APP CRS 091°	Rwy Idg 5900 / TDZE 13 / Apt Elev 15

RNAV (GPS) RWY 9

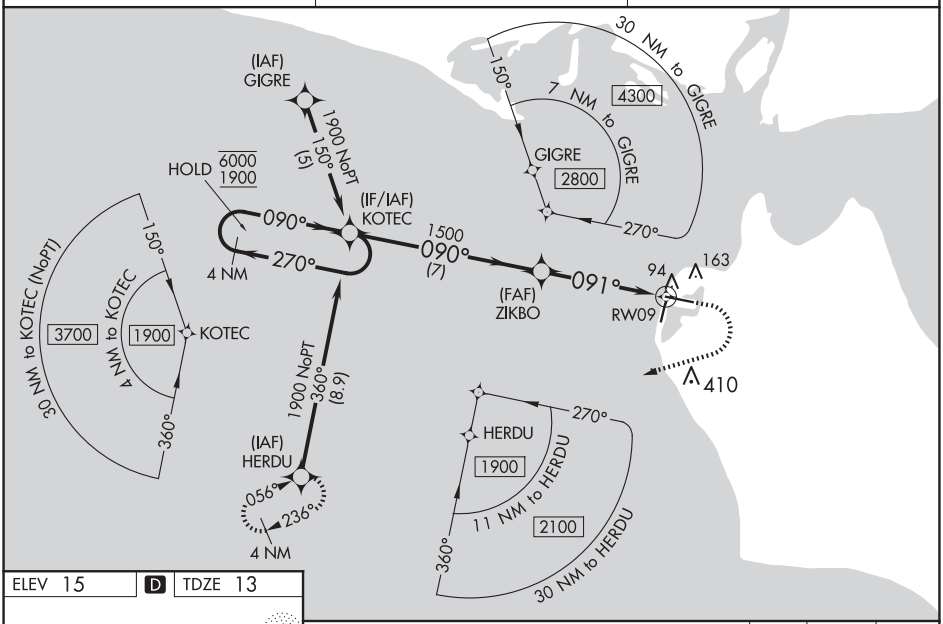
RALPH WIEN MEML (OTZ) (PAOT)

RNP APCH.

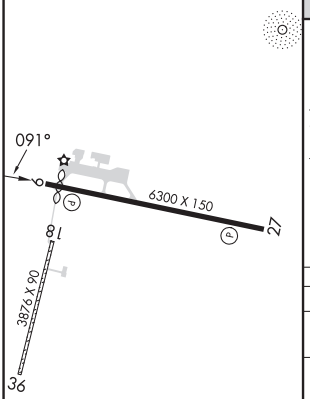
Circling Rwy 18, 36 NA at night, Circling Rwy 27 at night, operational VGSI required, remain on or above VGSI glidepath until threshold. Rwy 9 helicopter visibility reduction below RVR 4000 NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C or above 54°C.

MISSED APPROACH: Climb to 500 then climbing right turn to 2000 direct HERDU and hold.

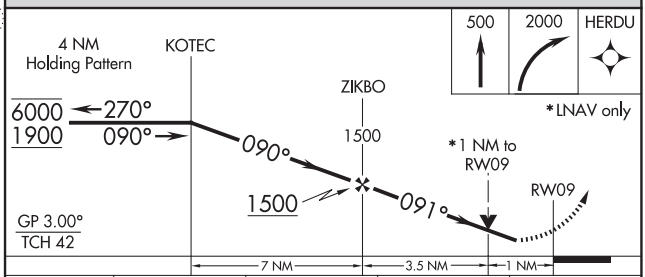
AFIS	ANCHORAGE CENTER	KOTZEBUE RADIO
135.45	119.2 263.0	123.6 (CTAF) L



ELEV 15 | D | TDZE 13



REIL Rwys 9 and 27 L
HIRL Rwy 9-27 L
MIRL Rwy 18-36 L



CATEGORY	A	B	C	D
LPV DA	263/50	250 (300-1)		
LNAV/VNAV DA	263/50	250 (300-1)		
LNAV MDA	360/55	347 (400-1)		
C CIRCLING	520-1	505 (600-1)	720-2 705 (800-2)	720-2¼ 705 (800-2¼)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

KOTZEBUE, ALASKA | AL-2118 (FAA) | 23110

APP CRS	Rwy Idg	5900
271°	TDZE	15
	Apt Elev	15

RNAV (GPS) RWY 27

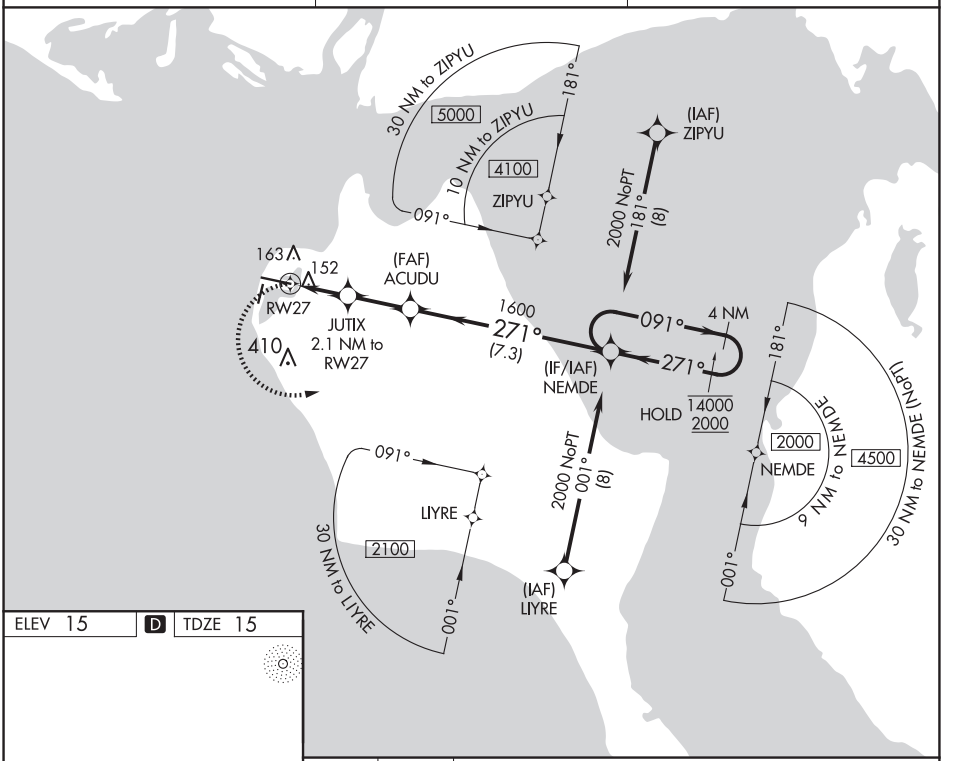
RALPH WIEN MEML (OTZ) (PAOT)

RNP APCH.

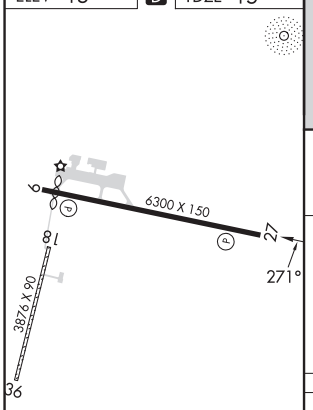
Circling Rwy 18, 36 NA at night. Rwy 27 helicopter visibility reduction below 1 SM NA. Straight-in Rwy 27 NA at night, Circling Rwy 27 at night, operational VGSI required, remain on or above VGSI glidepath until threshold.

MISSED APPROACH: Climbing left turn to 2000 direct NEMDE and hold.

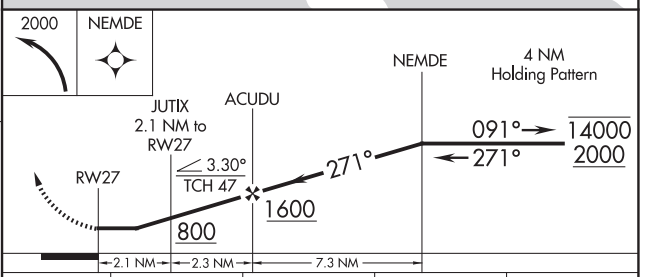
AFIS	ANCHORAGE CENTER	KOTZEBUE RADIO
135.45	119.2 263.0	123.6 (CTAF) L



ELEV 15 | D | TDZE 15



REIL Rwys 9 and 27 L
HIRL Rwy 9-27 L
MIRL Rwy 18-36 L



CATEGORY	A	B	C	D
LNAV MDA	420-1 405 (500-1)		420-1⅛ 405 (500-1⅛)	
C CIRCLING	520-1 505 (600-1)		720-2 705 (800-2)	720-2¼ 705 (800-2¼)

KOTZEBUE, ALASKA
Orig-C 03JAN19

66°53'N-162°36'W

RALPH WIEN MEML (OTZ) (PAOT)

RNAV (GPS) RWY 27

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

VOR/DME OTZ	APP CRS	Rwy Idg	5900
115.7	084°	TDZE	13
Chan 104		Apt Elev	15

VOR RWY 9

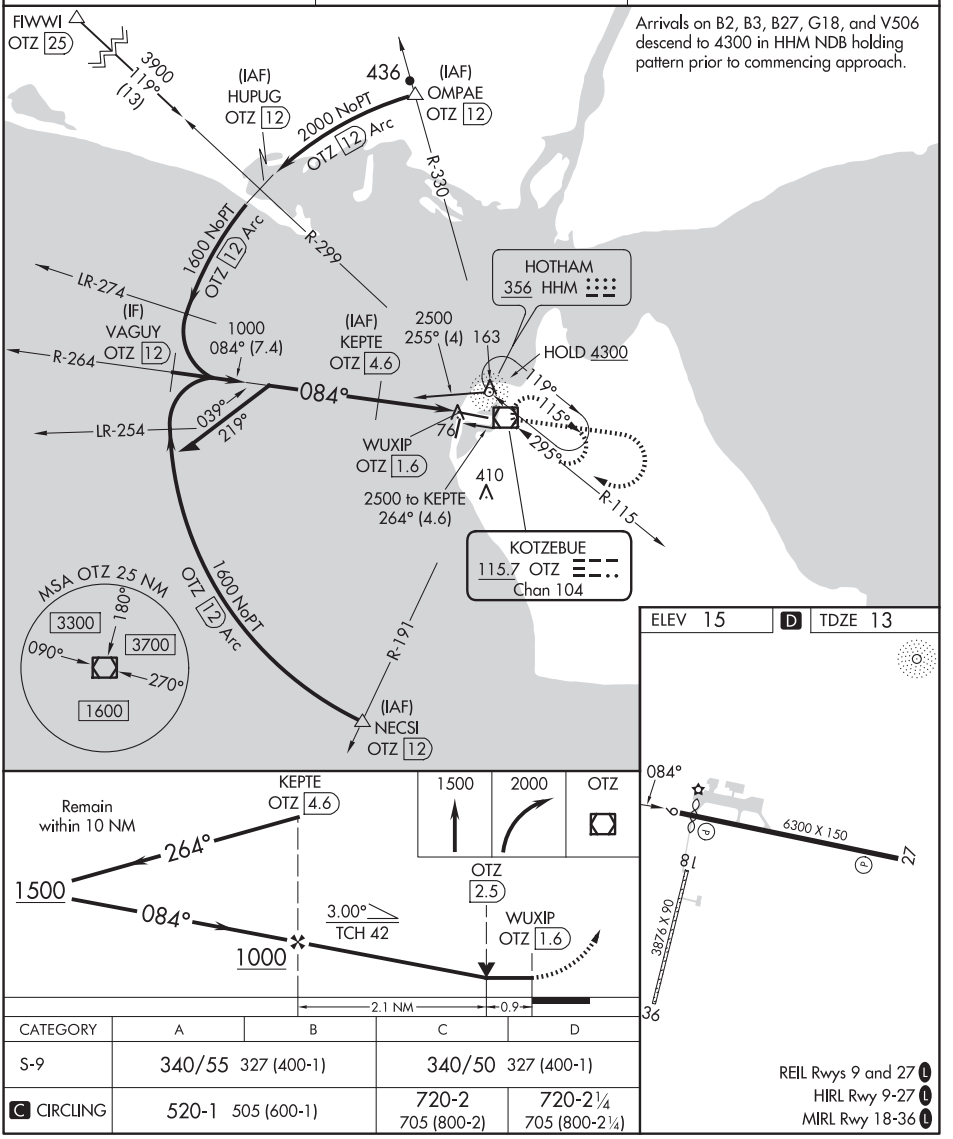
RALPH WIEN MEML (OTZ) (PAOT)

DME required.

T A Circling Rwy 18, 36 NA at night, Circling Rwy 27 at night, operational VGSI required, remain on or above VGSI glidepath until threshold. Rwy 9 helicopter visibility reduction below RVR 4000 NA.

MISSED APPROACH: Climb to 1500 then climbing right turn to 2000 direct OTZ VOR/DME and hold, continue climb-in-hold to 2000.

AFIS	ANCHORAGE CENTER	KOTZEBUE RADIO
135.45	119.2 263.0	123.6 (CTAF) L



CATEGORY	A	B	C	D
S-9	340/55	327 (400-1)	340/50	327 (400-1)
C CIRCLING	520-1	505 (600-1)	720-2 705 (800-2)	720-2¼ 705 (800-2¼)

REIL Rwys 9 and 27 L
HIRL Rwy 9-27 L
MIRL Rwy 18-36 L

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AK, 12 JUN 2025 to 07 AUG 2025

KOTZEBUE, ALASKA | AL-2118 (FAA) | 24081

VOR RWY 27

RALPH WIEN MEML (OTZ) (PAOT)

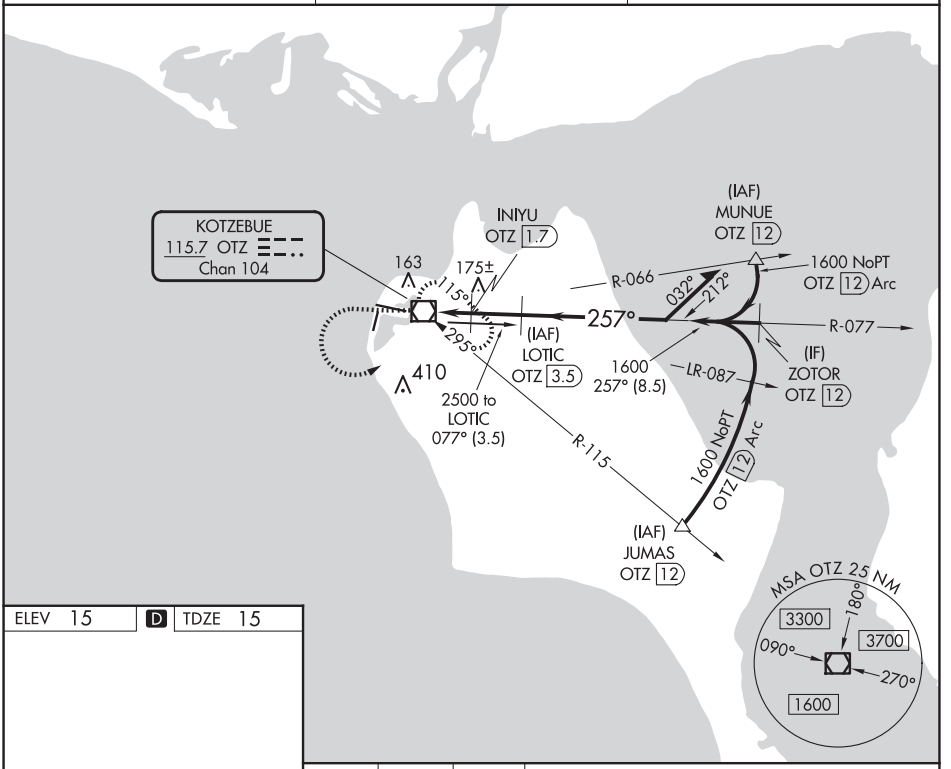
VOR/DME OTZ	APP CRS	Rwy Idg	5900
115.7	257°	TDZE	15
Chan 104		Apt Elev	15

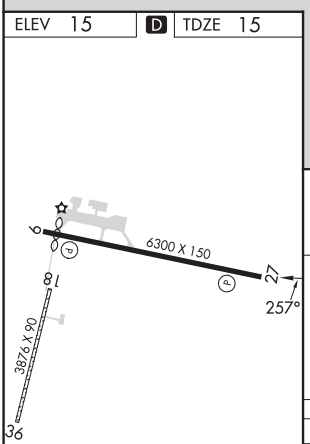
DME required.

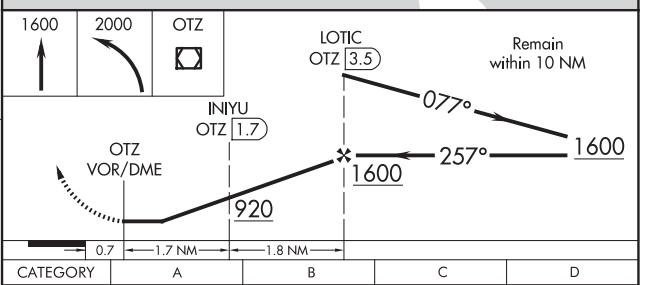
Circling to Rwy 18, 36 NA at night. Rwy 27 helicopter visibility reduction below 1 SM NA. Straight-in Rwy 27 at night, Circling Rwy 27 at night, operational VGSI required, remain on or above glidepath until threshold.

MISSED APPROACH: Climb to 1600 then climbing left turn to 2000 direct OTZ VOR/DME and hold, continue climb-in-hold to 2000.

AFIS	ANCHORAGE CENTER	KOTZEBUE RADIO
135.45	119.2 263.0	123.6 (CTAF) L







CATEGORY	A	B	C	D
S-27	440-1	425 (500-1)	440-1¼	425 (500-1¼)
C CIRCLING	520-1	505 (600-1)	720-2 705 (800-2)	720-2¼ 705 (800-2¼)

REIL Rwys 9 and 27 L
HIRL Rwy 9-27 L
MIRL Rwy 18-36 L

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AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS	Rwy Idg	3002
CH 77843	013°	TDZE	162
W01A		Apt Elev	162

RNAV (GPS) RWY 1

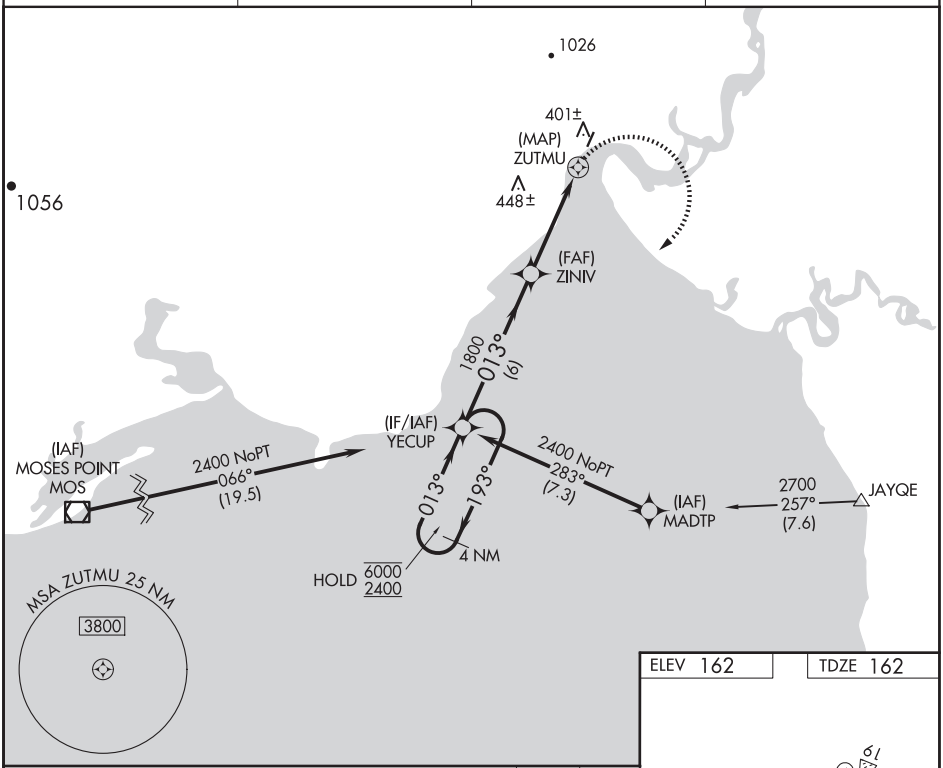
KOYUK ALFRED ADAMS (KKA)(PAKK)

RNP APCH - GPS.

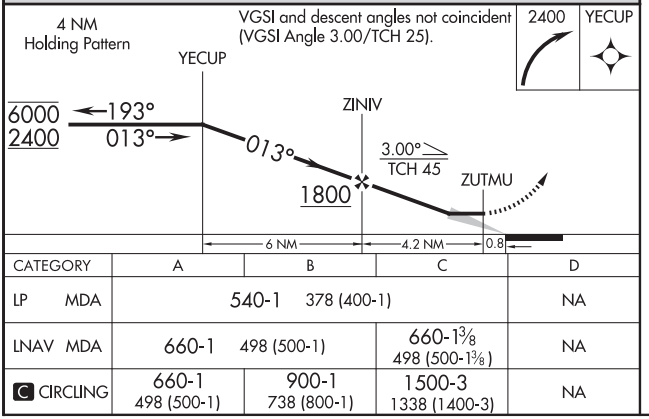
T A NA — Circling NA west of Rwy 01-19.

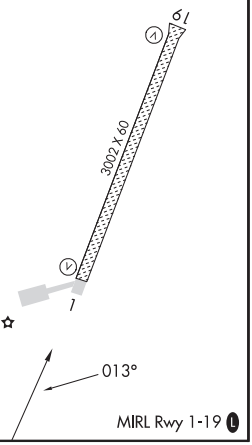
MISSED APPROACH: Climbing right turn to 2400 direct YECUP and hold.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	CTAF
134.95	135.7 335.5	122.35	122.8 L



ELEV 162 TDZE 162





CATEGORY	A	B	C	D
LP MDA	540-1 378 (400-1)			NA
LNAV MDA	660-1 498 (500-1)		660-1 3/8 498 (500-1 3/8)	NA
C CIRCLING	660-1 498 (500-1)	900-1 738 (800-1)	1500-3 1338 (1400-3)	NA

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RNAV (GPS) RWY 7

KOYUKUK (KYU) (PFKU)

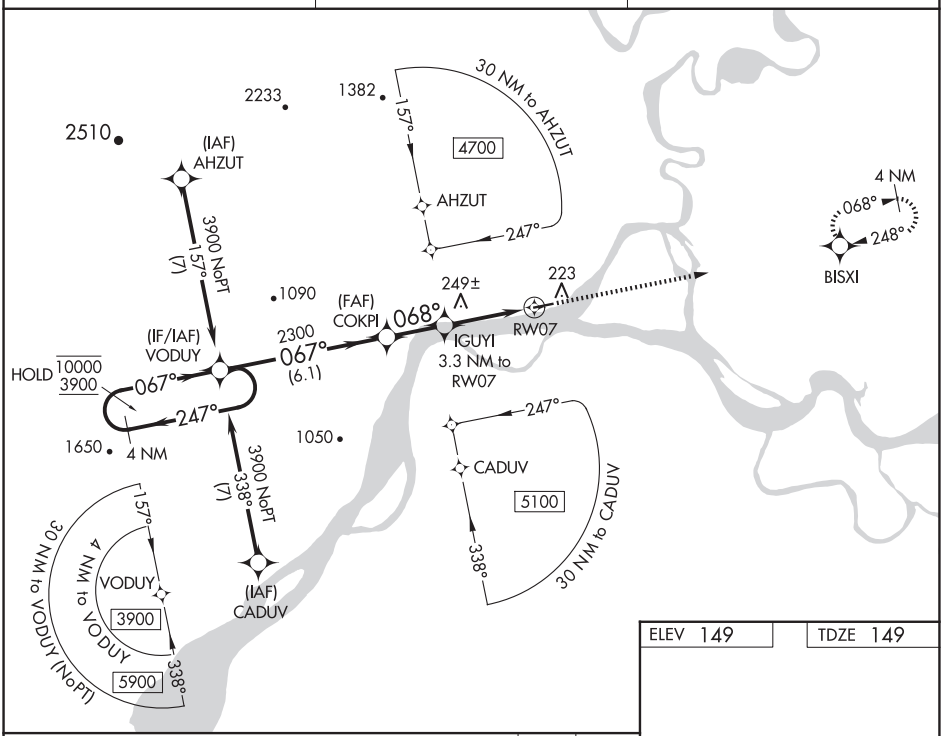
WAAS CH 42714 W07A	APP CRS 068°	Rwy Ldg 4000 TDZE 149 Apt Elev 149

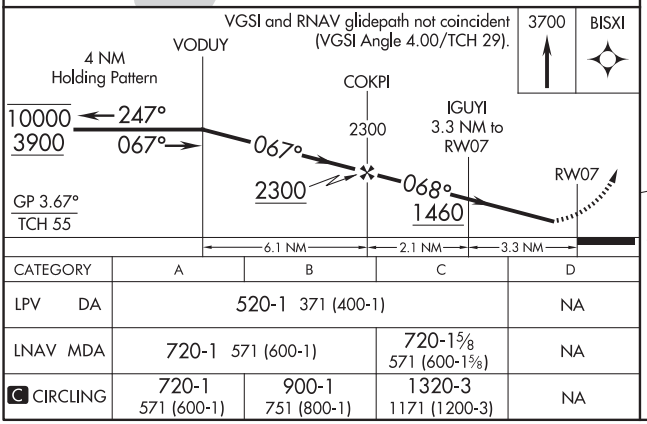
RNP APCH-GPS.

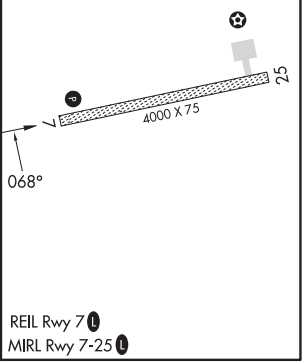
Circling Rwy 25 NA at night. Rwy 7 helicopter visibility reduction below ¾ SM NA. Use Galena altimeter setting; when not received, procedure NA. -47°C

MISSED APPROACH: Climb to 3700 direct BISXI and hold, continue climb-in-hold to 3700.

GAL/PAGA AWOS-3P	ANCHORAGE CENTER	CTAF
132.525	127.0 290.2	122.9 L







CATEGORY	A	B	C	D
LPV DA	520-1 371 (400-1)			NA
LNAV MDA	720-1 571 (600-1)		720-1⅝ 571 (600-1⅝)	NA
C CIRCLING	720-1 571 (600-1)	900-1 751 (800-1)	1320-3 1171 (1200-3)	NA

REIL Rwy 7 L
MIRL Rwy 7-25 L

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RNAV (GPS) RWY 25

KOYUKUK (KYU) (PFKU)

WAAS	APP CRS	Rwy Ldg	4000
CH 99314	248°	TDZE	149
W25A		Apt Elev	149

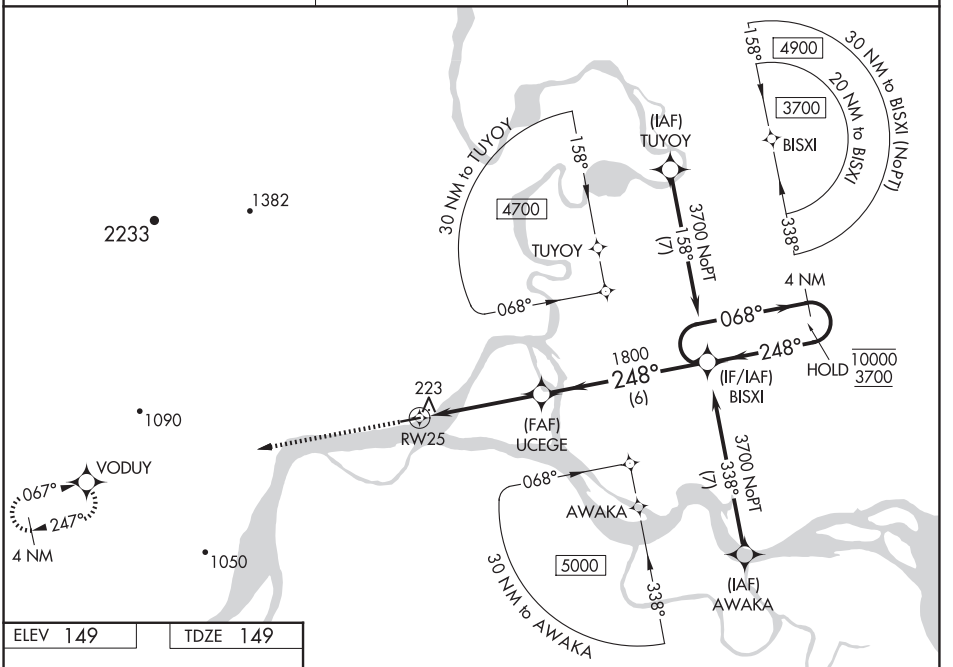
RNP APCH-GPS.

V NA -47°C

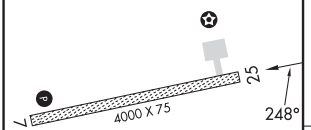
Rwy 25 helicopter visibility reduction below 1 SM NA. Baro-VNAV NA. Use Galena altimeter setting; when not received, procedure NA. Straight-in Rwy 25 NA at night, Circling Rwy 25 NA at night.

MISSED APPROACH: Climb to 4100 direct VODUY and hold, continue climb-in-hold to 4100.

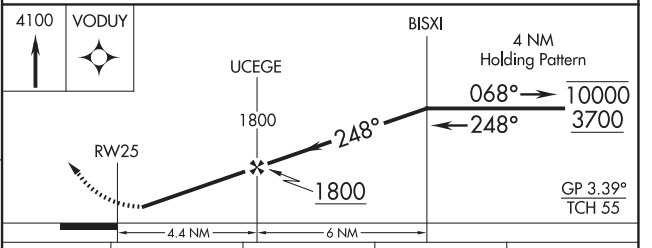
GAL/PAGA AWOS-3P	ANCHORAGE CENTER	CTAF
132.525	127.0 290.2	122.9 L



ELEV 149 TDZE 149



REIL Rwy 7 L
MIRL Rwy 7-25 L



CATEGORY	A	B	C	D
LPV DA	471-1 322 (400-1)			NA
LNAV/VNAV DA	471-1 322 (400-1)			NA
LNAV MDA	720-1 571 (600-1)		720-1⅝ 571 (600-1⅝)	NA
C CIRCLING	720-1 571 (600-1)	900-1 751 (800-1)	1320-3 1171 (1200-3)	NA

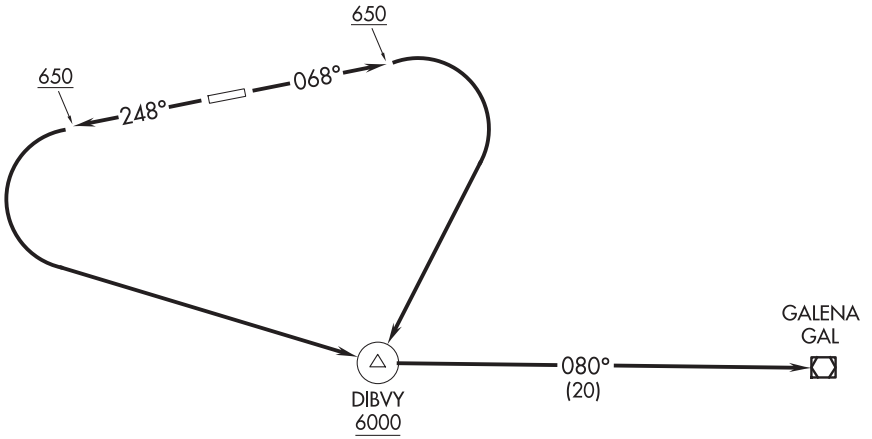
AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

(DIBVY3.GAL) 22083 AL-10161 (FAA)

DIBVY THREE DEPARTURE (OBSTACLE) (RNAV)

KOYUKUK (KYU) (PFKU)
KOYUKUK, ALASKA

ANCHORAGE CENTER
127.0 290.2
CTAF
122.9



NOTE: GPS required.
NOTE: RNAV 1.

TAKEOFF MINIMUMS:
Rwys 7, 25: Standard.

TAKEOFF OBSTACLE NOTES:
Rwy 7: Trees beginning 243′ from DER, 78′ right of centerline, up to 50′ AGL/181′ MSL.
Trees beginning 1014′ from DER, 491′ left of centerline, up to 50′ AGL/165′ MSL.
Rwy 25: Trees beginning 1914′ from DER, 86′ right of centerline, up to 50′ AGL/240′ MSL.
Trees beginning 224′ from DER, 367′ left of centerline, up to 50′ AGL/191′ MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 7: Climb on heading 068° to 650, then climbing right turn to at or above 6000 direct DIBVY and on track 080° to GAL VOR/DME thence. . . .

TAKEOFF RUNWAY 25: Climb on heading 248° to 650, then climbing left turn to at or above 6000 direct DIBVY and on track 080° to GAL VOR/DME thence. . . .

. . . .on filed route and altitude.

WAAS	APP CRS	Rwy Idg	3199
CH 63208	182°	TDZE	25
W18A		Apt Elev	25

RNAV (GPS) RWY 18

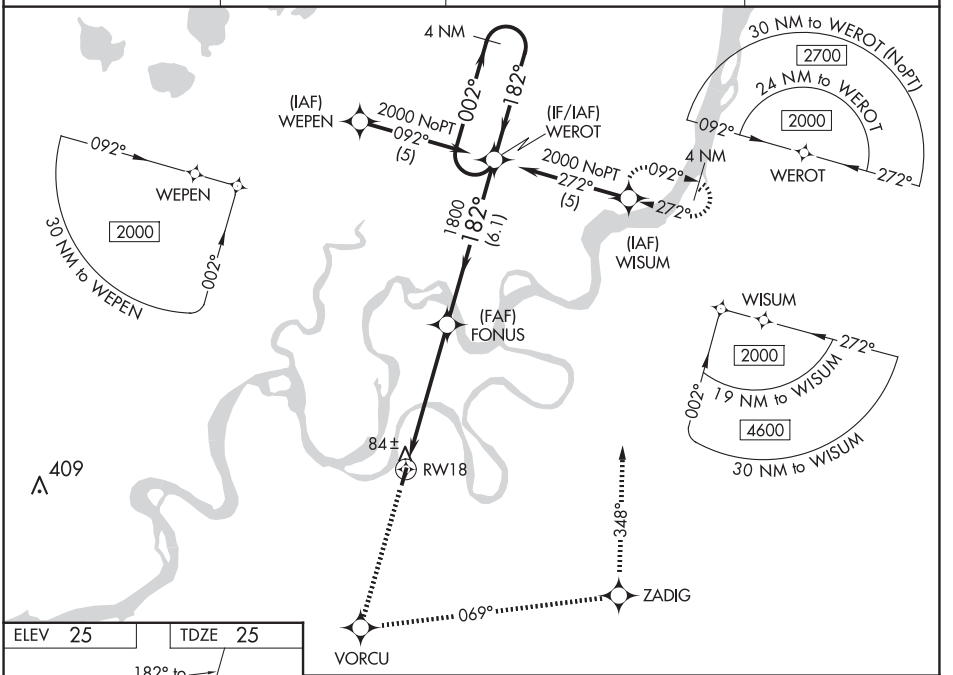
KWETHLUK (KWT) (PFKW)

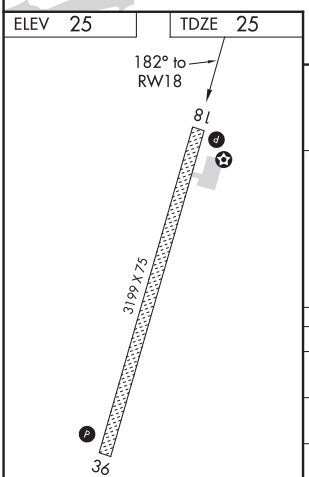
T
A NA
W

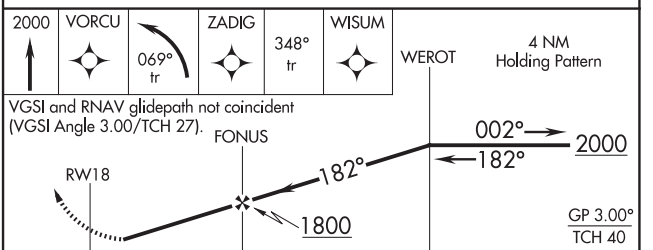
Baro-VNAV NA.
DME/DME RNP-0.3 NA.
When local altimeter setting not received, use Bethel altimeter setting.

MISSED APPROACH: Climb to 2000 direct VORCU and left turn via 069° track to ZADIG and via 348° track to WISUM and hold.

AWOS-3P	BET/PABE ASOS	ANCHORAGE CENTER	CTAF
120.0	135.45	125.2 372.0	122.9 L







CATEGORY	A	B	C	D
LPV DA	316-1 291 (300-1)			
LNAV/VNAV DA	594-2 569 (600-2)			
LNAV MDA	620-1 595 (600-1)		620-1¾ 595 (600-1¾)	
CIRCLING	680-1 655 (700-1)		680-1¾ 655 (700-1¾)	680-2 655 (700-2)

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AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS	Rwy Idg	3199
CH 97508	002°	TDZE	25
W36A		Apt Elev	25

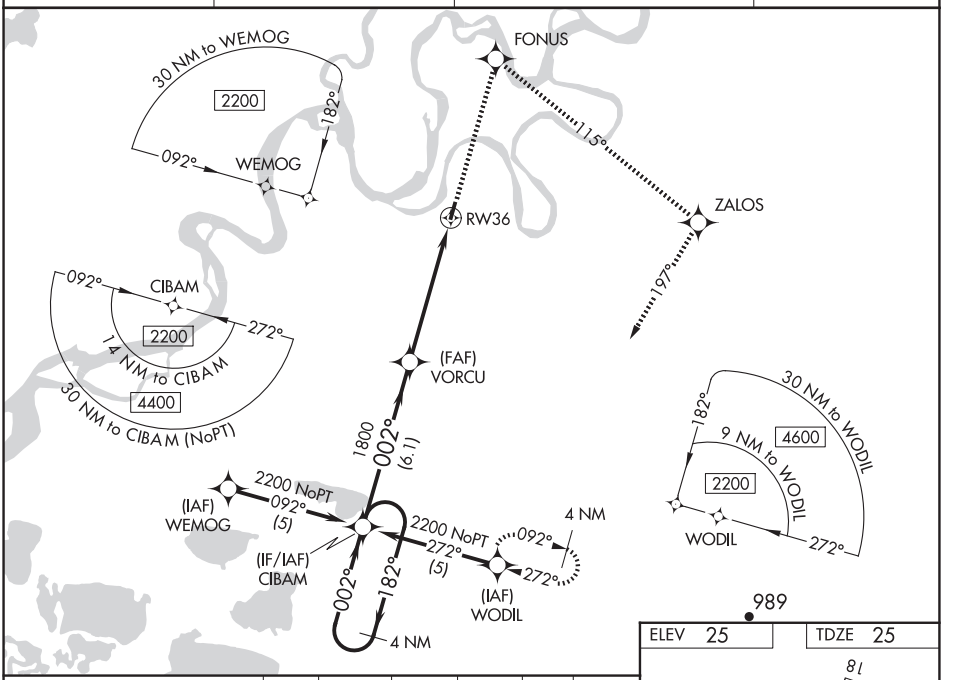
RNAV (GPS) RWY 36

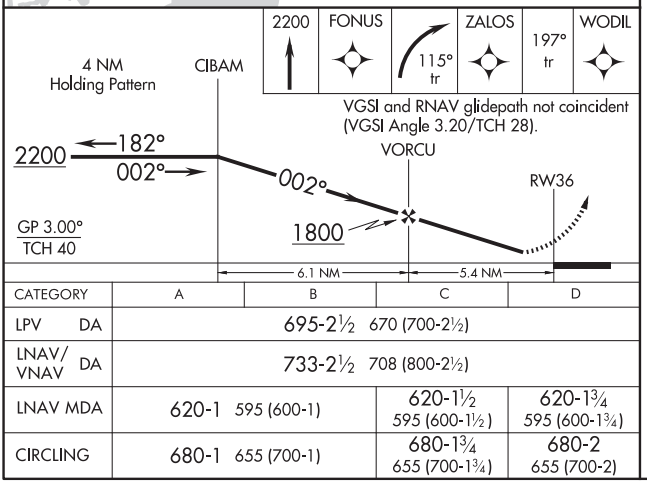
KWETHLUK (KWT) (PFKW)

T Baro-VNAV NA.
A NA DME/DME RNP-0.3 NA.
W When local altimeter setting not received use Bethel altimeter setting. Rwy 36 helicopter visibility reduction below ¾ SM NA.

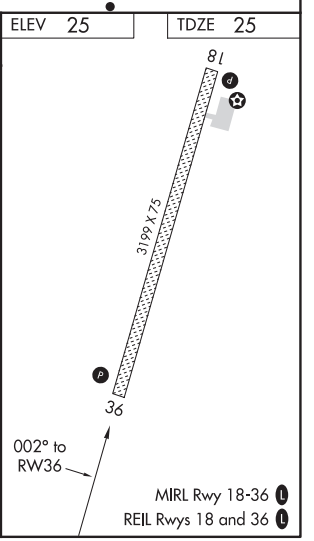
MISSED APPROACH: Climb to 2200 direct FONUS and right turn via 115° track to ZALOS and via 197° track to WODIL and hold.

AWOS-3P	BET/PABE ASOS	ANCHORAGE CENTER	CTAF
120.0	135.45	125.2 372.0	122.9 L





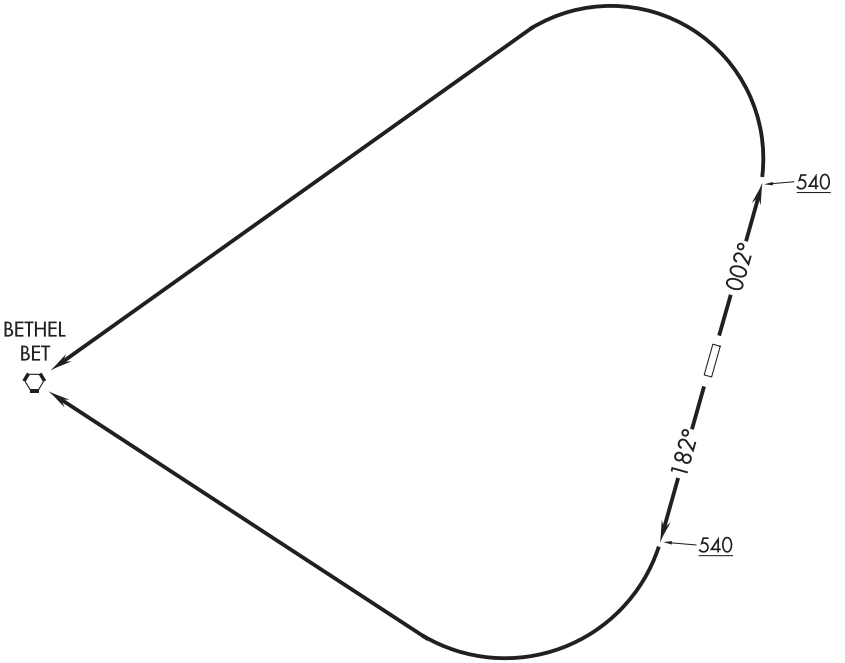
CATEGORY	A	B	C	D
LPV DA	695-2½ 670 (700-2½)			
LNAV/VNAV DA	733-2½ 708 (800-2½)			
LNAV MDA	620-1 595 (600-1)		620-1½ 595 (600-1½)	620-1¾ 595 (600-1¾)
CIRCLING	680-1 655 (700-1)		680-1¾ 655 (700-1¾)	680-2 655 (700-2)



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE CENTER
125.2 372.0
AWOS-3P
120.0
BET/PABE ASOS
135.45
CTAF
122.9

TOP ALTITUDE: ASSIGNED BY ATC



NOTE: GPS required.
NOTE: RNAV 1

TAKEOFF MINIMUMS
Rwy 36: Standard.
Rwy 18: 400-2 or standard with minimum climb of 240′ per NM to 500′.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 18: Climb heading 182° to 540 then right turn direct BET VORTAC, thence. . . .
TAKEOFF RUNWAY 36: Climb heading 002° to 540 then left turn direct BET VORTAC, thence. . . .

. . . .maintain 2500 or ATC assigned altitude.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

FAIRBANKS/FORT WAINWRIGHT, ALASKA

RNAV (GPS) RWY 25

APCH CRS	Rwy ldg	8575
252°	TDZE	449
	Arpt Elev	449

AL-1219 [USA]

LADD AAF (PAFB)

RNP APCH-GPS

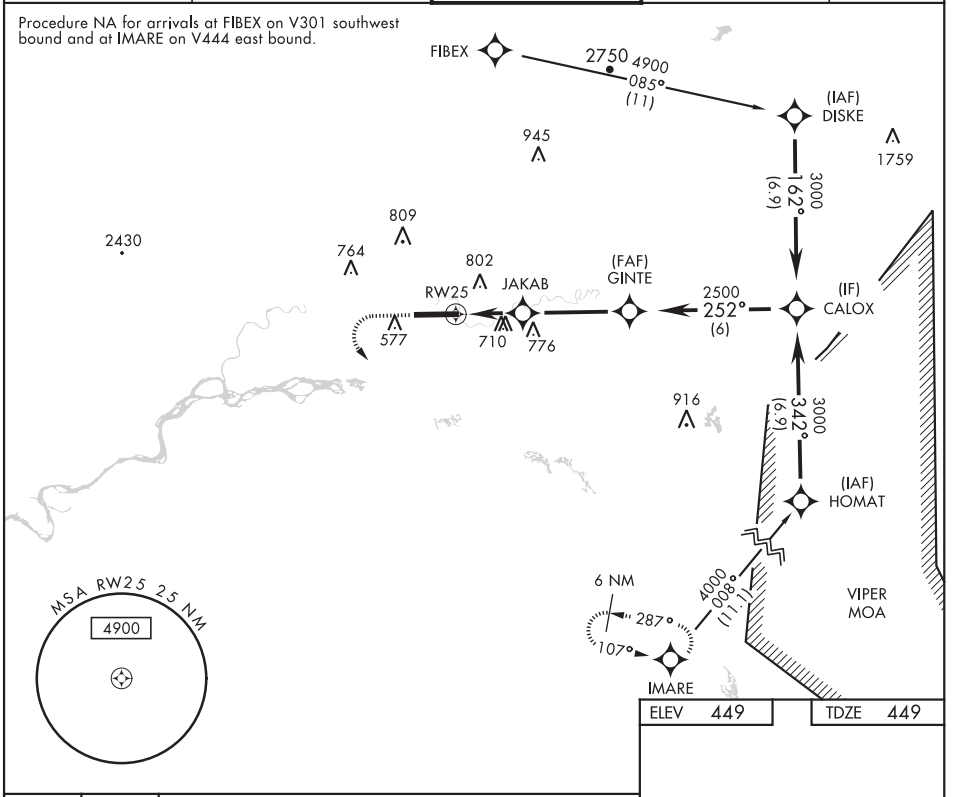
* When ALS inop, increase CAT CD vis to 1⅝ miles.
** Circling not authorized N of Rwy 7-25.

ALSF-1

MISSED APPROACH: Climbing left turn to 4200 direct IMARE and hold.

ATIS	FAIRBANKS APP CON	TOWER★	GND CON	ASR/PAR
134.25	127.1 251.1 360°- 179° 125.35 363.2 180°- 359°	125.0 (CTAF) L 284.6	121.7 263.15	

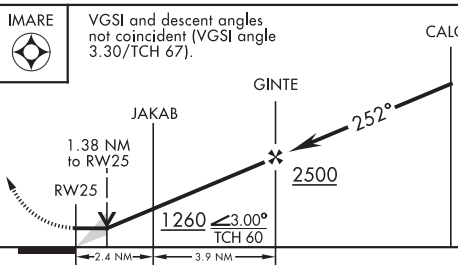
Procedure NA for arrivals at FIBEX on V301 southwest bound and at IMARE on V444 east bound.

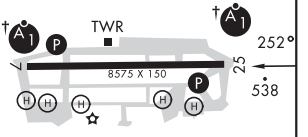


ELEV 449	TDZE 449

4200 IMARE

VGSI and descent angles not coincident (VGSI angle 3.30/TCH 67).





CATEGORY	A	B	C	D
LNAV MDA*	1000-1 551 (600-1)		1000-1⅛ 551 (600-1⅛)	
C CIRCLING **	1000-1 551 (600-1)	1040-1 591 (600-1)	1080-1¾ 631 (700-1¾)	1160-2¼ 711 (800-2¼)

HIRL Rwy 7-25 L
† ALS non-standard

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

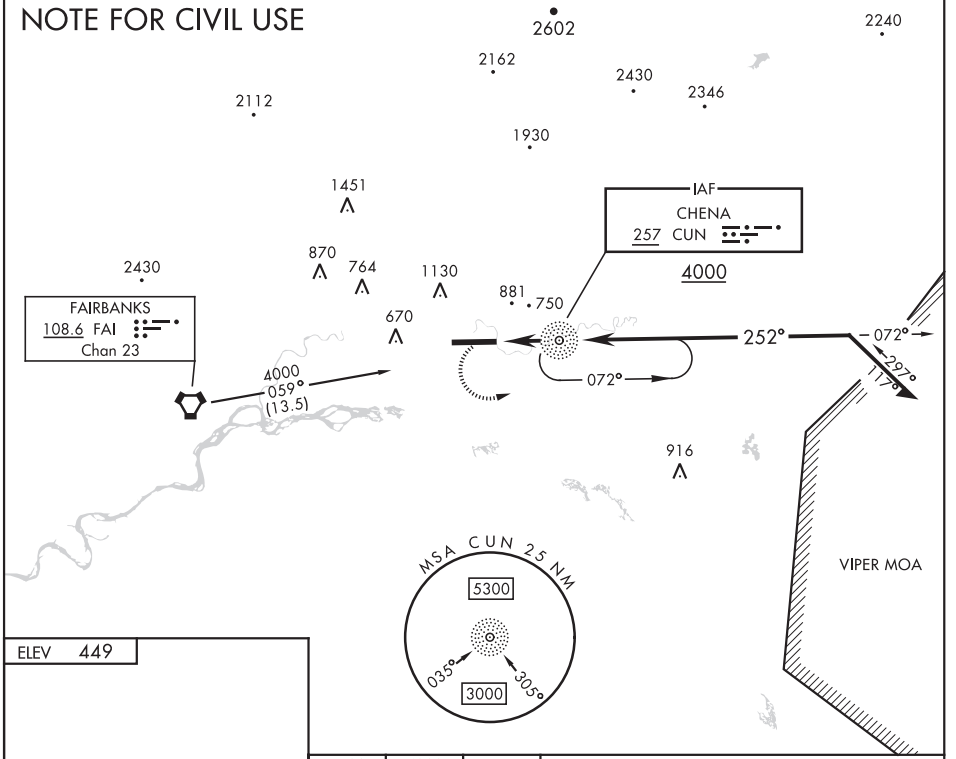
NDB CUN 257	APCH CRS 252°	Rwy Idg N/A TDZE N/A Arpt Elev 449	AL-1219 [USA]	LADD AAF (PAFB)

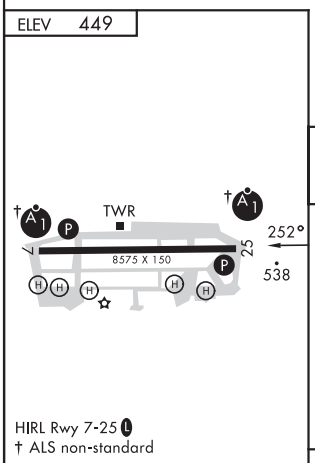
* Circling not authorized N of Rwy 7-25.

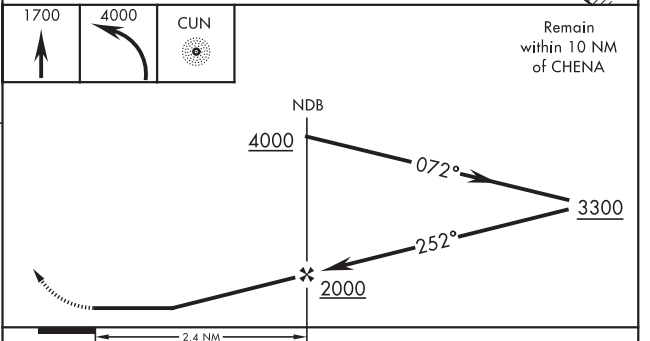
MISSED APPROACH: Climb to 1700 then climbing left turn to 4000 direct CUN NDB and hold, continue climb-in-hold to 4000.

ATIS	FAIRBANKS APP CON	TOWER★	GND CON	ASR/PAR
134.25	127.1 251.1 360°- 179° 125.35 363.2 180°- 359°	125.0 (CTAF) L 284.6	121.7 263.15	

NOTE FOR CIVIL USE







FAF to MAP 2.4 NM					
Knots	60	90	120	150	180
Min:Sec	2:24	1:36	1:12	0:58	0:48

CATEGORY	A	B	C	D
C CIRCLING*	1640-1¼ 1191 (1200-1¼)	1640-1½ 1191 (1200-1½)	1640-3 1191 (1200-3)	1640-3 1191 (1200-3)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS CH 69541 W18A	APP CRS 203°	Rwy Idg 3400 TDZE 275 Apt Elev 275

RNAV (GPS) RWY 18

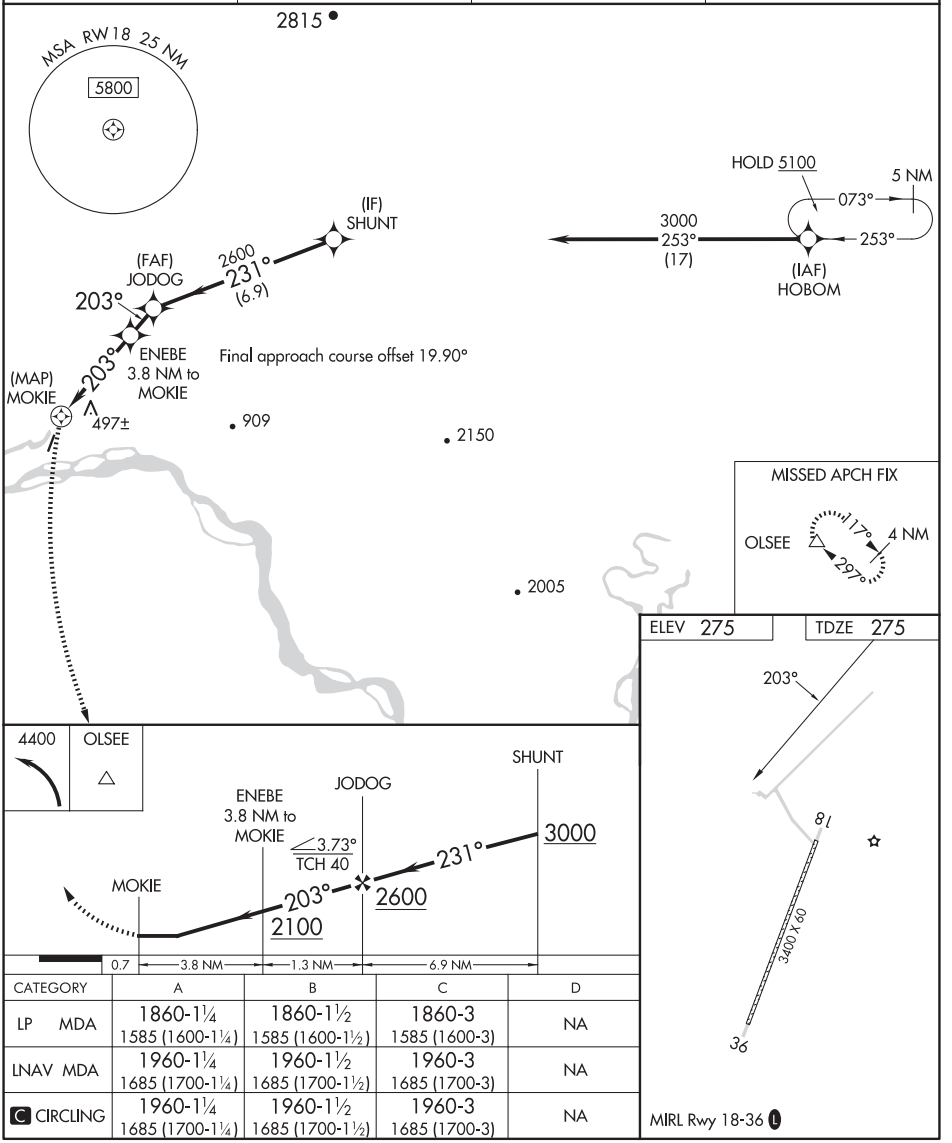
MANLEY HOT SPRINGS (MLY)(PAML)

RNP APCH.

When Tanana altimeter setting not received, procedure NA.
Circling NA west of Rwy 18-36. Rwy 18 helicopter visibility reduction below 1 SM NA. Procedure NA at night.

MISSED APPROACH: Climbing left turn to 4400 direct OLSEE and hold.

TAL/PATA ASOS	ANCHORAGE CENTER	FAIRBANKS RADIO	UNICOM
135.1	120.9 319.2	122.3 122.65	122.8 (CTAF) L



CATEGORY	A	B	C	D
LP MDA	1860-1¼ 1585 (1600-1¼)	1860-1½ 1585 (1600-1½)	1860-3 1585 (1600-3)	NA
LNAV MDA	1960-1¼ 1685 (1700-1¼)	1960-1½ 1685 (1700-1½)	1960-3 1685 (1700-3)	NA
C CIRCLING	1960-1¼ 1685 (1700-1¼)	1960-1½ 1685 (1700-1½)	1960-3 1685 (1700-3)	NA

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 36

MANLEY HOT SPRINGS (MLY)(PAML)

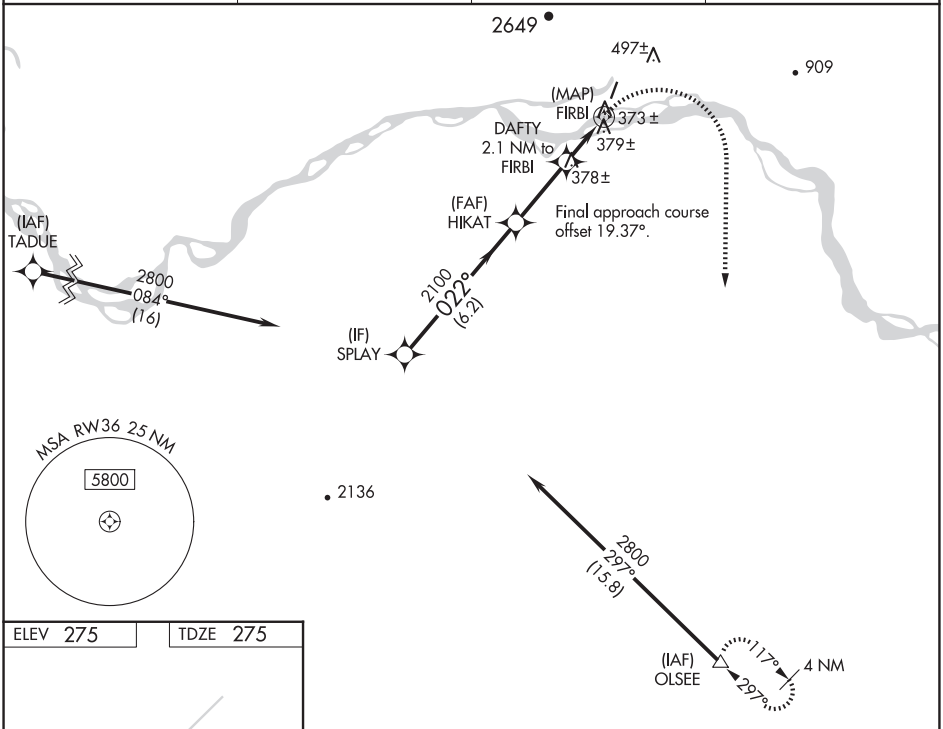
WAAS	APP CRS	Rwy Idg	3400
CH 63141	022°	TDZE	275
W36A		Apt Elev	275

RNP APCH - GPS.

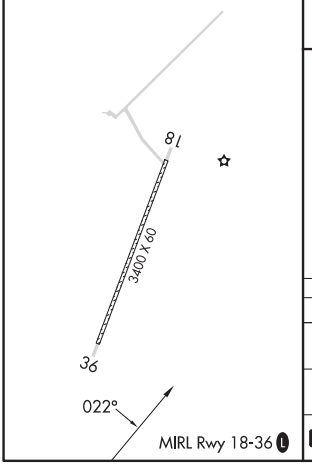
Use Tanana altimeter setting; when not received, procedure NA.
Circling NA west of Rwy 18-36. Rwy 36 helicopter visibility reduction below ¾ SM NA. Procedure NA at night.

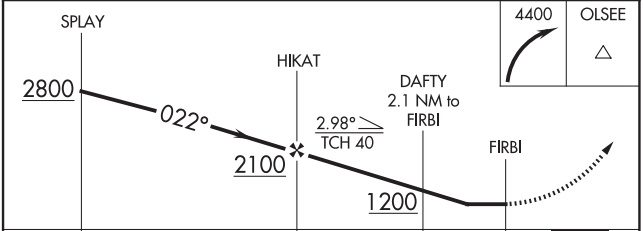
MISSED APPROACH: Climbing right turn to 4400 direct OLSEE and hold.

TAL/PATA ASOS	ANCHORAGE CENTER	FAIRBANKS RADIO	UNICOM
135.1	120.9 319.2	122.3 122.65	122.8 (CTAF)



ELEV 275 TDZE 275





CATEGORY	A	B	C	D
LP MDA	720-1 445 (500-1)		720-1⅜ 445 (500-1⅜)	NA
LNAV MDA	1020-1 745 (800-1)	1020-1¼ 745 (800-1¼)	1020-2 745 (800-2)	NA
C CIRCLING	1140-1¼ 865 (900-1¼)	1280-1¼ 1005 (1100-1¼)	1580-3 1305 (1400-3)	NA

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

MANOKOTAK, ALASKA | AL-10163 (FAA) | 21112

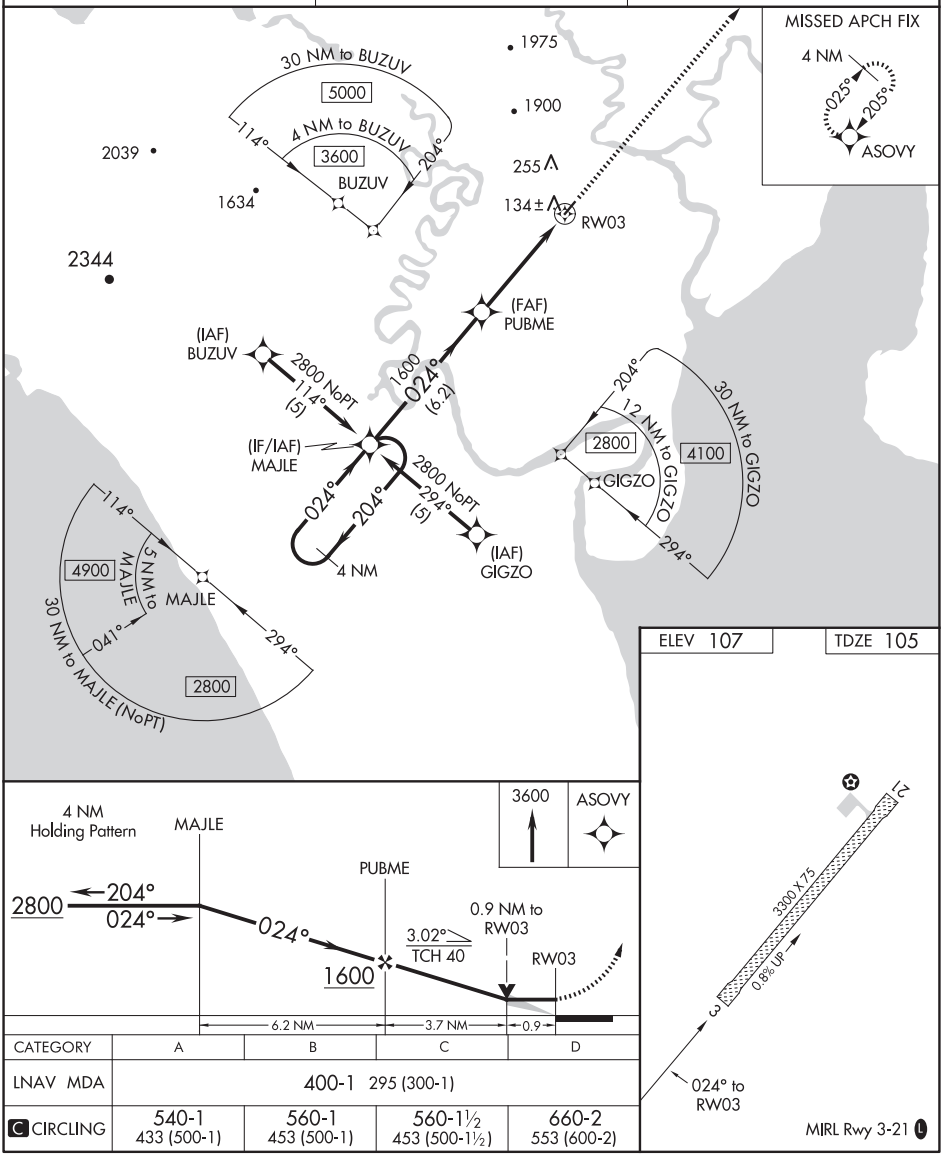
RNAV (GPS) RWY 3
MANOKOTAK (MBA) (PAMB)

APP CRS	Rwy Idg	3300
024°	TDZE	105
	Apt Elev	107

T A Circling NA northwest of Rwys 3 and 21. DME/DME RNP-0.3 NA. VDP NA when using Dillingham altimeter setting. When local altimeter setting not received use Dillingham altimeter setting and increase all MDA 40 feet and LNAV Cat D visibility ¼ SM. Rwy 3 helicopter visibility below 1 SM NA.

MISSED APPROACH: Climb to 3600 direct ASOVY and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
120.625	132.75 282.35	122.9 L



CATEGORY	A	B	C	D
LNAV MDA	400-1 295 (300-1)			
C CIRCLING	540-1 433 (500-1)	560-1 453 (500-1)	560-1½ 453 (500-1½)	660-2 553 (600-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

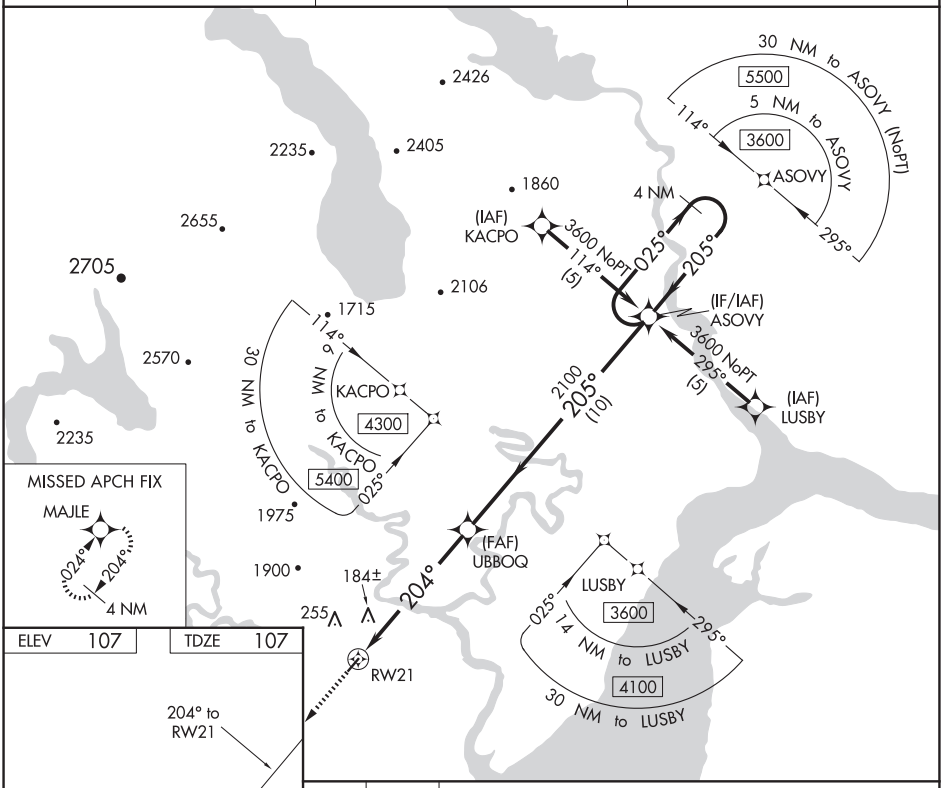
APP CRS		
204°	Rwy Idg	3300
	TDZE	107
	Apt Elev	107

RNAV (GPS) RWY 21
MANOKOTAK (MBA) (PAMB)

Circling NA northwest of Rwys 3 and 21. DME/DME RNP-0.3 NA. VDP NA when using Dillingham altimeter setting. When local altimeter setting not received use Dillingham altimeter setting and increase all MDA 40 feet and increase LNAV Cat D visibility ¼ SM. Rwy 21 helicopter visibility below 1 SM NA.

MISSED APPROACH: Climb to 2800 direct MAJLE and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
120.625	132.75 282.35	122.9 (L)



CATEGORY	A	B	C	D
LNAV MDA	440-1 333 (400-1)			
C CIRCLING	540-1 433 (500-1)	560-1 453 (500-1)	560-1½ 453 (500-1½)	660-2 553 (600-2)

MIRL Rwy 3-21 (L)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

MARSHALL, ALASKA | AL-9736 (FAA) | 24249

WAAS	APP CRS	Rwy Idg	3200
CH 57929	072°	TDZE	113
W07A		Apt Elev	115

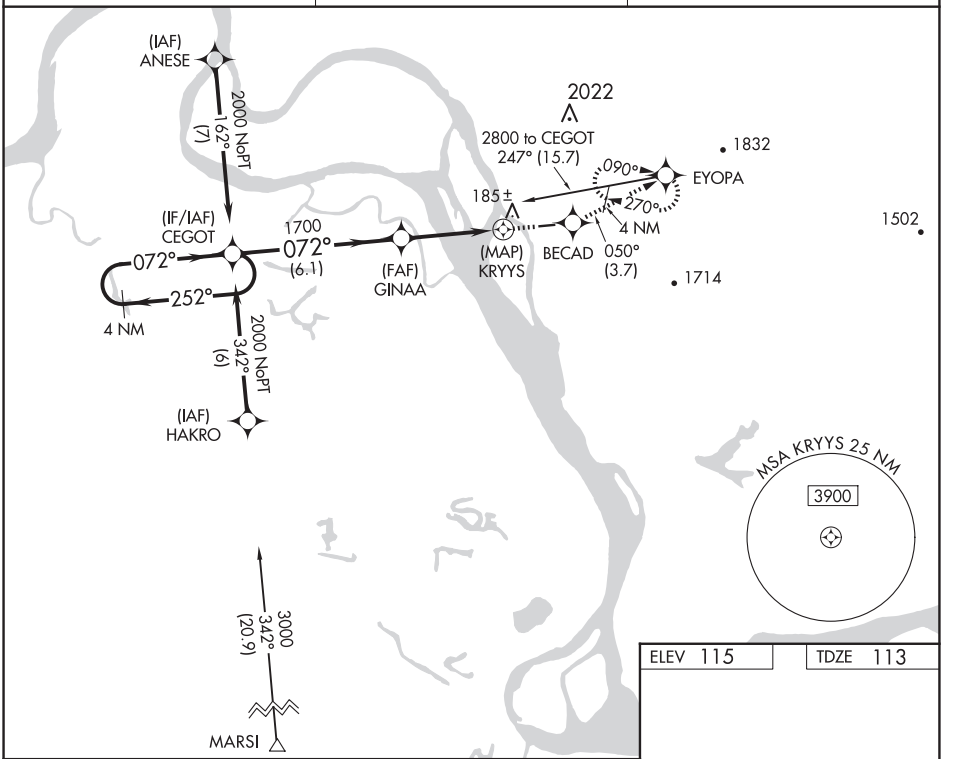
RNAV (GPS) RWY 7

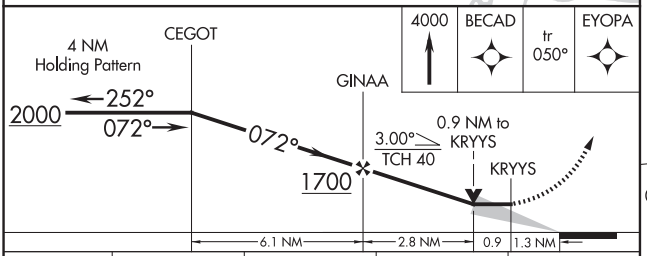
MARSHALL DON HUNTER SR (MDM)(PADM)

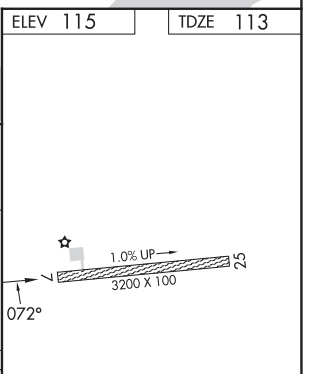
When local altimeter setting not received, use Russian Mission altimeter setting and increase all MDA 60 feet. DME/DME RNP-0.3 NA.
-26°C VDP NA with Russian Mission altimeter setting.

MISSED APPROACH: Climb to 4000 direct BECAD and on track 050° to EYOPA and hold, continue climb-in-hold to 4000.

AWOS-3P	ANCHORAGE CENTER	CTAF
119.675	124.0	122.9 L







CATEGORY	A	B	C	D
LP MDA	820-1½	707 (800-1½)	NA	
LNAV MDA	1060-1½	947 (1000-1½)	NA	
CIRCLING	1060-1½ 945 (1000-1½)	1140-1½ 1025 (1100-1½)	NA	

REIL Rwy 7 L
MIRL Rwy 7-25 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS)-A

MARSHALL DON HUNTER SR (MDM) (PADM)

APP CRS	Rwy Idg	N/A
233°	TDZE	N/A
	Apt Elev	115

T
A
-26°C

When local altimeter setting not received, use Russian Mission altimeter setting and increase Cat B MDA 60 feet.
DME/DME RNP- 0.3 NA.

MISSED APPROACH: Climb to 4000 direct DICEC and on track 296° to ANESE and hold, continue climb-in-hold to 4000.

AWOS-3P	ANCHORAGE CENTER	CTAF
119.675	124.0	122.9 L

Procedure NA for arrivals on SMA NDB airway radials 195 CW 316.

ST MARYS SMA

4000 079° (44)

ANESE

090° 270° 4 NM

4000 066° (20.6)

296° (11.5)

(IAF) JAGUT

3000 143° (5.4)

(IF) CADUG

2900 233° (6)

3000 312° (6.9)

1502

(IAF) DAVBE

2022 A

(FAF) FABSO

559±

509±

1832

ANECA 3 NM to ZOXIM

(MAP) ZOXIM

DICEC

1714

MSA ZOXIM 25 NM

3900

ELEV 115

233°

1.0% UP

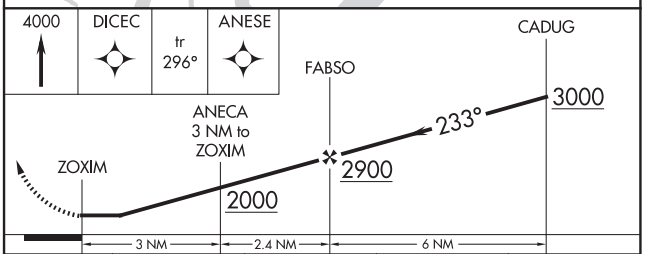
3200 X 100

25

4000 028° (35.7)

MARSI

Procedure NA for arrivals at MARSI on V506 northwest bound.

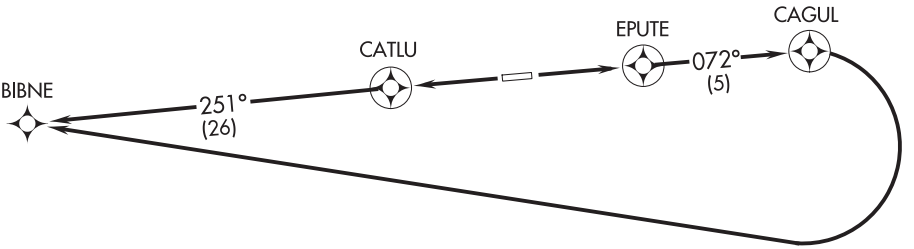


CATEGORY	A	B	C	D
CIRCLING	880-1 765 (800-1)	1140-1½ 1025 (1100-1½)	NA	

REIL Rwy 7 L
MIRL Rwy 7-25 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE CENTER
124.0
AWOS-3P
119.675



NOTE: GPS required.

NOTE: Pilots of RNP capable aircraft use RNP 1.0.

NOTE: RNAV 1.

TAKEOFF MINIMUMS

Rwy 7: Standard with minimum climb of 415′ per NM to 3000.
Rwy 25: Standard.

TAKEOFF OBSTACLE NOTES

Rwy 7: Lights beginning 9′ from DER, 40′ right of centerline, up to 3′ AGL/117′ MSL.
Lights beginning 9′ from DER, 39′ left of centerline, up to 3′ AGL/117′ MSL.
Trees beginning 1.1 NM from DER, 2110′ right of centerline, 60′ AGL/309′ MSL.
Trees beginning 1.8 NM from DER, 1199′ right of centerline, up to 60′ AGL/709′ MSL.
Rising terrain 1.4 NM from DER, 1605′ right of centerline, up to 651′ MSL
Rwy 25: Lights beginning 9′ from DER, 40′ right of centerline, up to 6′ AGL/84′ MSL.
Lights beginning 9′ from DER, 39′ left of centerline, up to 3′ AGL/84′ MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 7: Climb to 3000 direct EPUTE, and on track 072° to CAGUL and climbing right turn direct BIBNE, before proceeding on course.

TAKEOFF RUNWAY 25: Climb to 3000 direct CATLU, and on track 251° to BIBNE, before proceeding on course.

AK, 12 JUN 2025 to 07 AUG 2025

WAAS CH 90226 W16A	APP CRS 160°	Rwy Idg 4843 TDZE 341 Apt Elev 343

RNAV (GPS) RWY 16
MC GRATH (MCG) (PAMC)

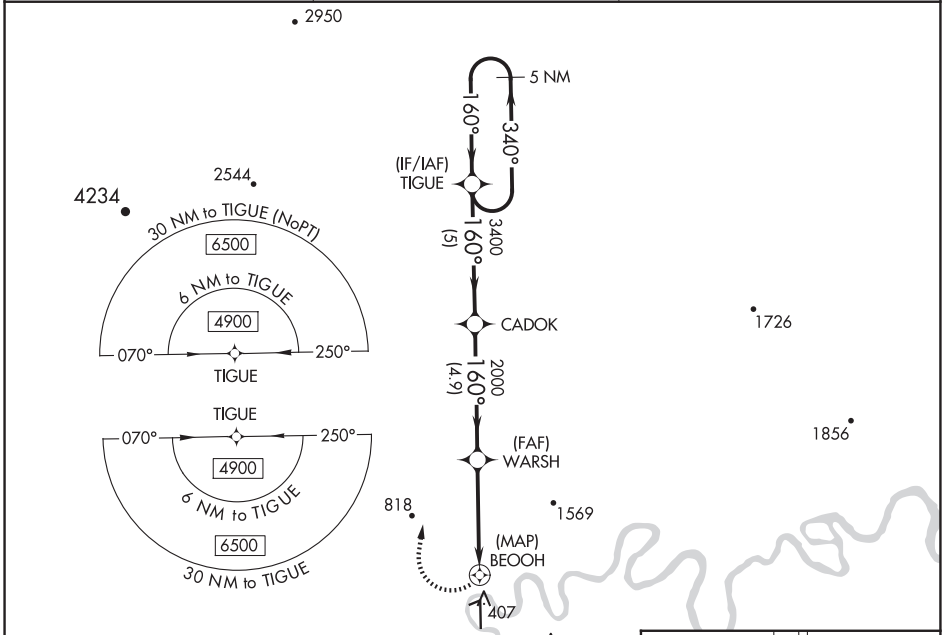
RNP APCH-GPS.

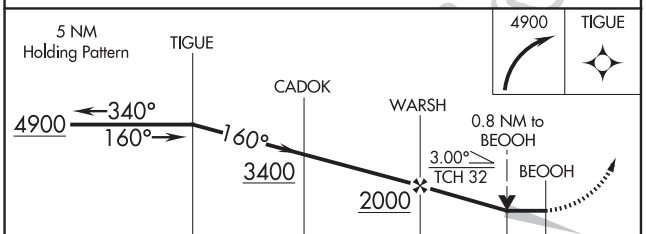
Circling NA for Cat D west of Rwy 16-34.

-45°C

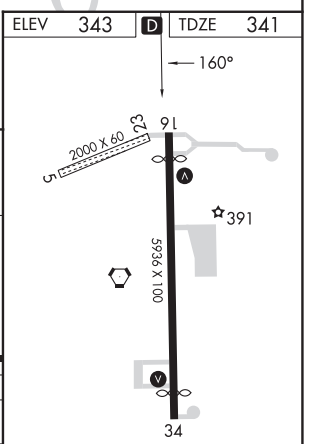
MISSED APPROACH: Climbing right turn to 4900 direct TIGUE and hold, continue climb-in-hold to 4900.

ASOS	ANCHORAGE CENTER	MCGRATH RADIO
135.65	128.1 353.8	123.6 (CTAF) L





CATEGORY	A	B	C	D
LP MDA	960-1¼ 619 (700-1¼)		960-1¾ 619 (700-1¾)	
LNAV MDA	960-1¼ 619 (700-1¼)		960-1¾ 619 (700-1¾)	
CIRCLING	960-1¼ 617 (700-1¼)		1460-3 1117 (1200-3)	1620-3 1277 (1300-3)



MIRL Rwys 5-23 and 16-34 L

REIL Rwys 16 and 34 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

MC GRATH, ALASKA | AL-1225 (FAA) | 24249

LOC/DME RWY 16

MC GRATH (MCG)(PAMC)

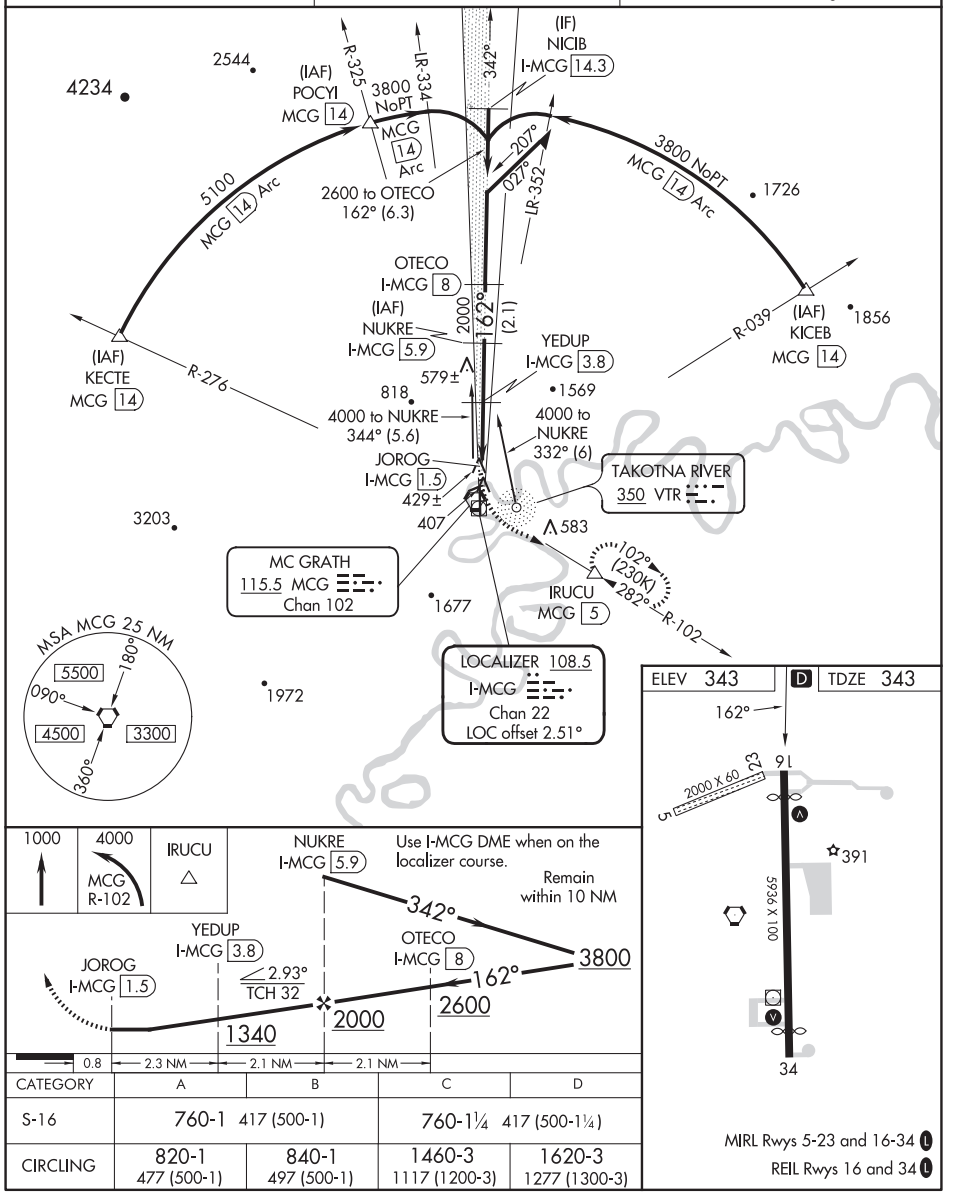
LOC/DME I-MCG	APP CRS	Rwy Idg	4843
108.5	162°	TDZE	343
Chan 22		Apt Elev	343

Circling NA for Cat D west of Rwy 16-34.

-45°C

MISSED APPROACH: Climb to 1000 then climbing left turn to 4000 via MCG VORTAC R-102 to IRUCU/MCG 5 DME and hold, continue climb-in-hold to 4000.

ASOS	ANCHORAGE CENTER	MCGRATH RADIO
135.65	128.1 353.8	123.6 (CTAF) L



CATEGORY	A	B	C	D
S-16	760-1 417 (500-1)		760-1¼ 417 (500-1¼)	
CIRCLING	820-1 477 (500-1)	840-1 497 (500-1)	1460-3 1117 (1200-3)	1620-3 1277 (1300-3)

MIRL Rwys 5-23 and 16-34 L

REIL Rwys 16 and 34 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

VORTAC MCG	APP CRS	Rwy Idg	N/A
115.5	282°	TDZE	N/A
Chan 102		Apt Elev	343

VOR/DME-C

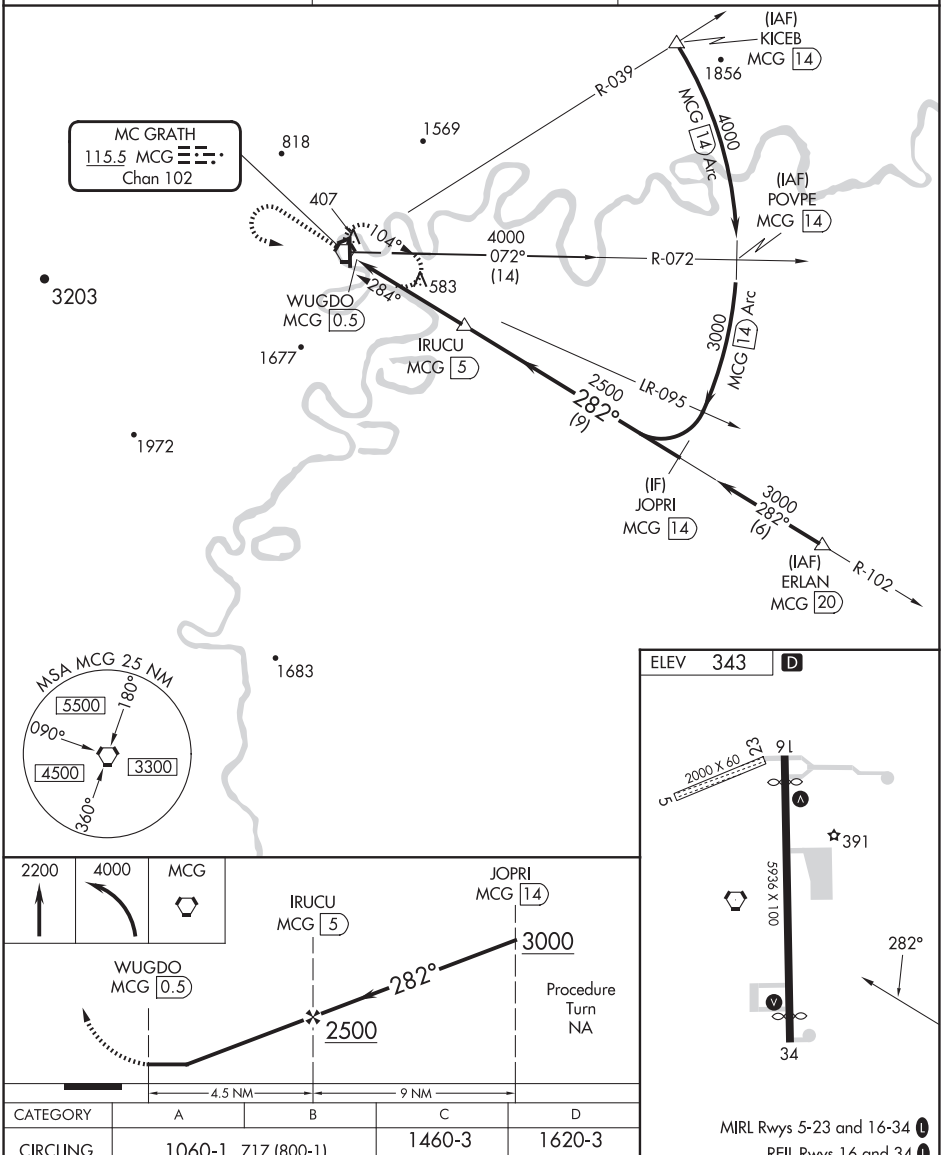
MC GRATH (MCG)(PAMC)

T A -45°C

Circling NA for Cat D west of Rwy 16-34.

MISSED APPROACH: Climb to 2200 then climbing left turn to 4000 direct MCG VORTAC and hold, continue climb-in-hold to 4000.

ASOS	ANCHORAGE CENTER	MCGRATH RADIO
135.65	128.1 353.8	123.6 (CTAF) L



CATEGORY	A	B	C	D
CIRCLING	1060-1	717 (800-1)	1460-3 1117 (1200-3)	1620-3 1277 (1300-3)

MIRL Rwys 5-23 and 16-34 L
REIL Rwys 16 and 34 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

MEKORYUK, ALASKA | AL-6821 (FAA) | 21224

WAAS	APP CRS	Rwy Idg	3001
CH 78443	057°	TDZE	53
W06A		Apt Elev	53

RNAV (GPS) RWY 6

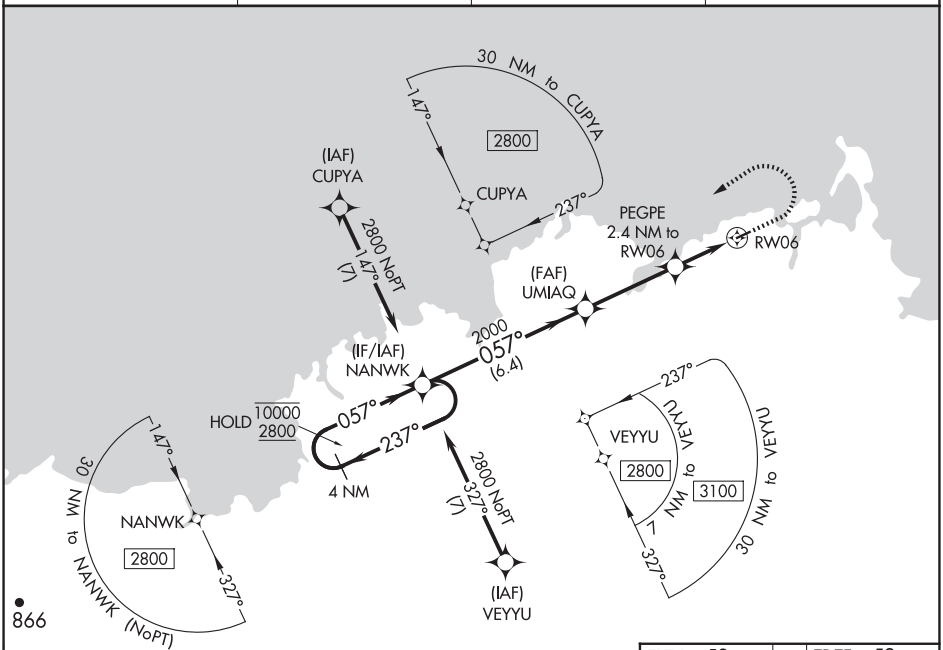
MEKORYUK (MYU) (PAMY)

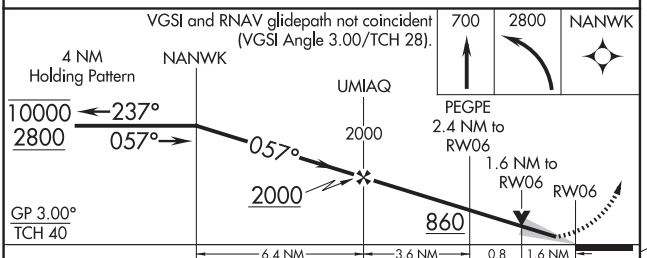
RNP APCH-GPS.

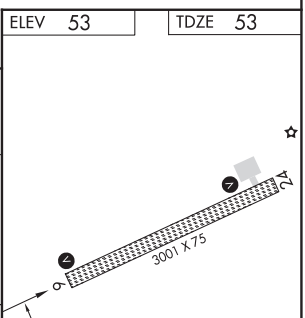
Circling NA southeast of Rwy 6-24.

MISSED APPROACH: Climb to 700 then climbing left turn to 2800 direct NANWK and hold.

AWOS-3P	ANCHORAGE CENTER	KENAI RADIO	CTAF
123.9	124.5 372.0	122.0	122.9 L







CATEGORY	A	B	C	D
LPV DA	303-1 250 (300-1)			
LNAV/VNAV DA	303-1 250 (300-1)			
LNAV MDA	580-1 527 (600-1)		580-1½ 527 (600-1½)	
C CIRCLING	580-1 527 (600-1)	640-1 587 (600-1)	660-1¾ 607 (700-1¾)	860-2½ 807 (900-2½)

MIRL Rwy 6-24 L

MEKORYUK, ALASKA
Amdt 1 12AUG21

60°22'N-166°16'W

MEKORYUK (MYU) (PAMY)

RNAV (GPS) RWY 6

AK, 12 JUN 2025 to 07 AUG 2025

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RNAV (GPS) RWY 24

MEKORYUK (MYU) (PAMY)

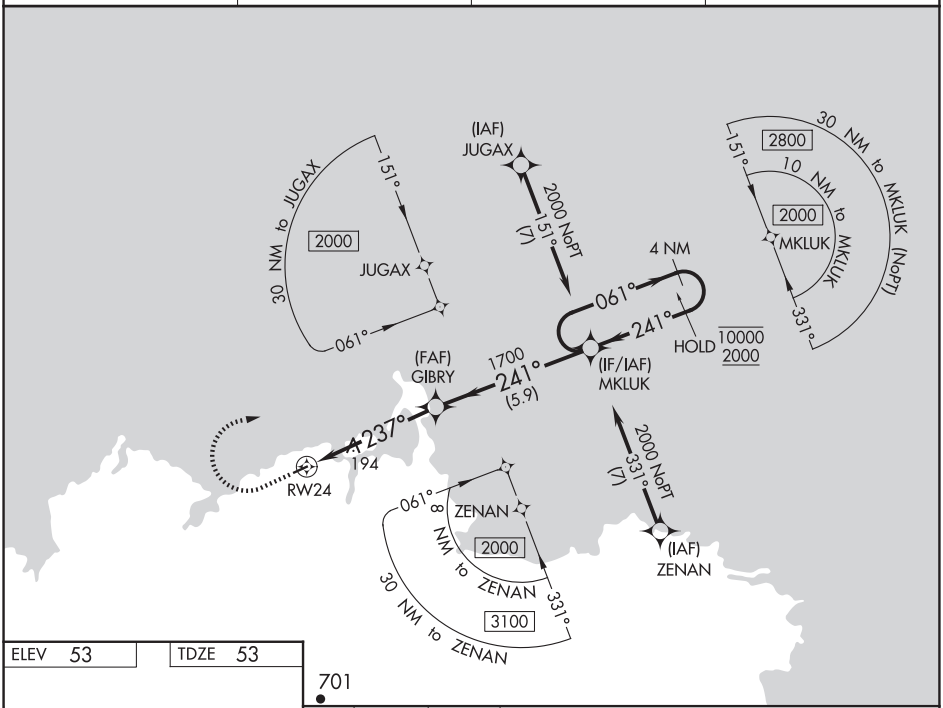
WAAS	APP CRS	Rwy Idg	3001
CH 82743	237°	TDZE	53
W24A		Apt Elev	53

RNP APCH-GPS.

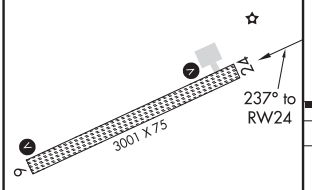
Circling NA southeast of Rwy 6-24.

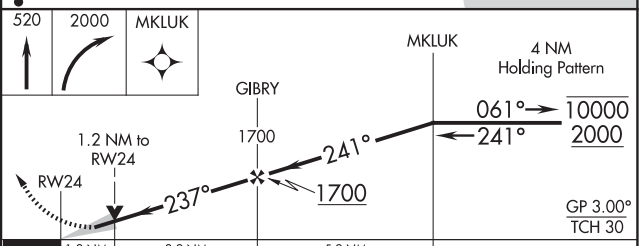
MISSED APPROACH: Climb to 520 then climbing right turn to 2000 direct MKLUK and hold.

AWOS-3P	ANCHORAGE CENTER	KENAI RADIO	CTAF
123.9	124.5 372.0	122.0	122.9 L



ELEV 53	TDZE 53





CATEGORY	A	B	C	D
LPV DA	303-1 250 (300-1)			
LNAV/VNAV DA	303-1 250 (300-1)			
LNAV MDA	460-1 407 (500-1)		460-1⅛ 407 (500-1⅛)	
C CIRCLING	460-1 407 (500-1)	640-1 587 (600-1)	660-1¾ 607 (700-1¾)	860-2½ 807 (900-2½)

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WAAS	APP CRS	Rwy Ldg	3158
CH 86427	016°	TDZE	100
W02A		Apt Elev	100

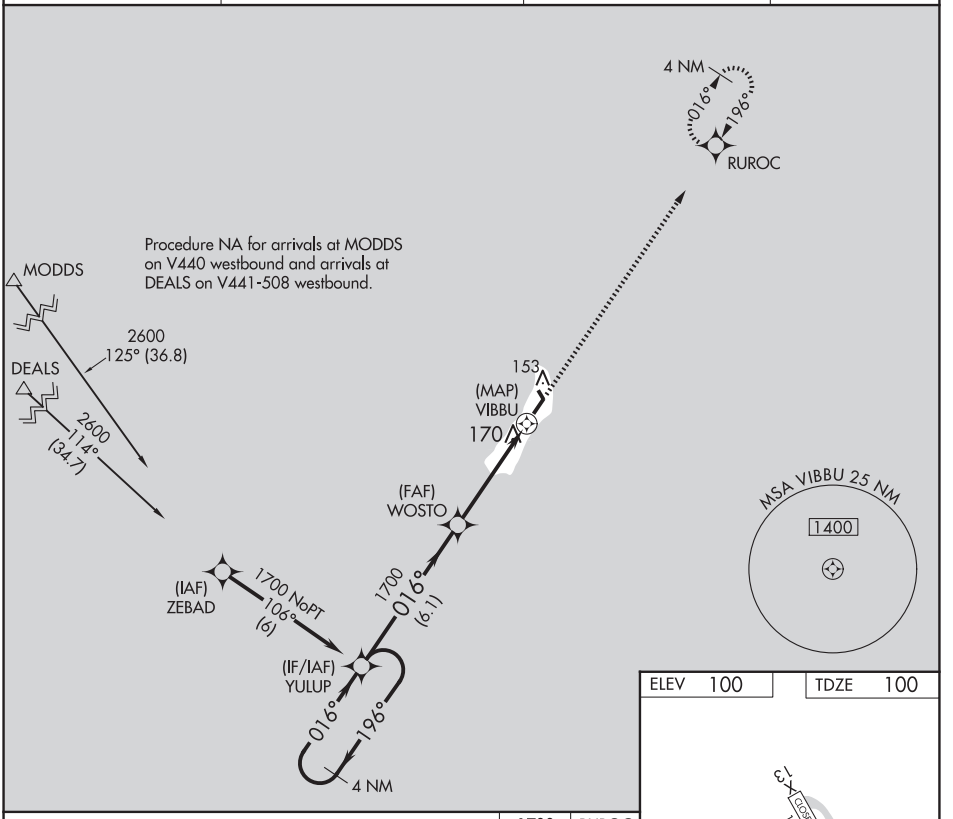
RNAV (GPS) RWY 2

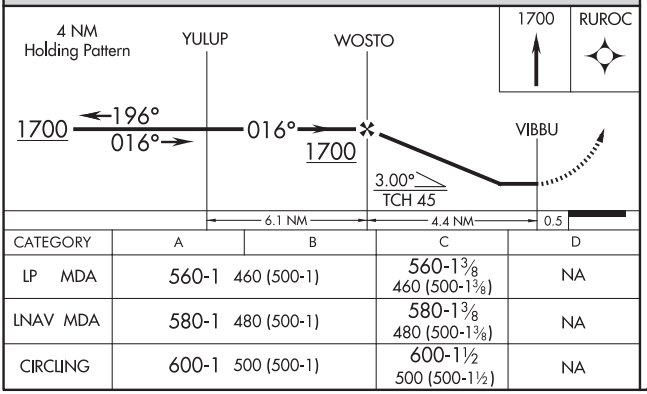
MIDDLETON ISLAND (MDO) (PAMD)

DME/DME RNP-0.3 NA Procedure NA at night.
Helicopter visibility reduction below 1 SM NA.

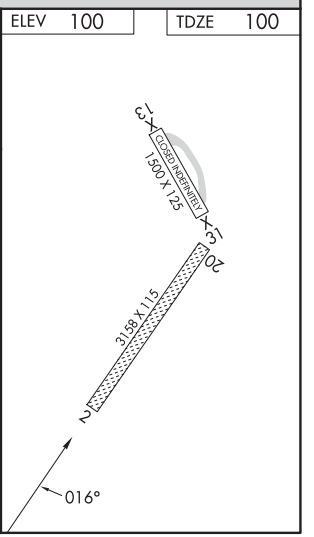
MISSED APPROACH: Climb to 1700 direct RUROC and hold.

AWOS-3P	ANCHORAGE CENTER	JUNEAU RADIO	CTAF
135.725	133.6 269.4	122.05	122.9





CATEGORY	A	B	C	D
LP MDA	560-1 460 (500-1)		560-1⅜ 460 (500-1⅜)	NA
LNAV MDA	580-1 480 (500-1)		580-1⅜ 480 (500-1⅜)	NA
CIRCLING	600-1 500 (500-1)		600-1½ 500 (500-1½)	NA



59°27′N-146°18′W

AK, 12 JUN 2025 to 07 AUG 2025
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RNAV (GPS) RWY 20

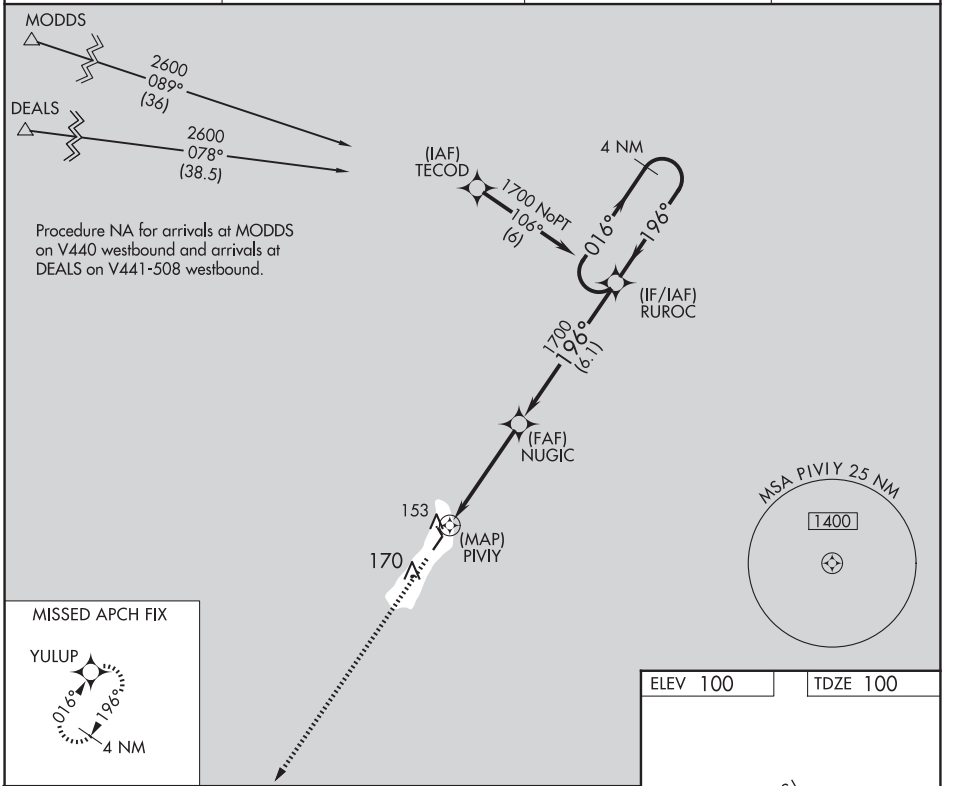
MIDDLETON ISLAND (MDO) (PAMD)

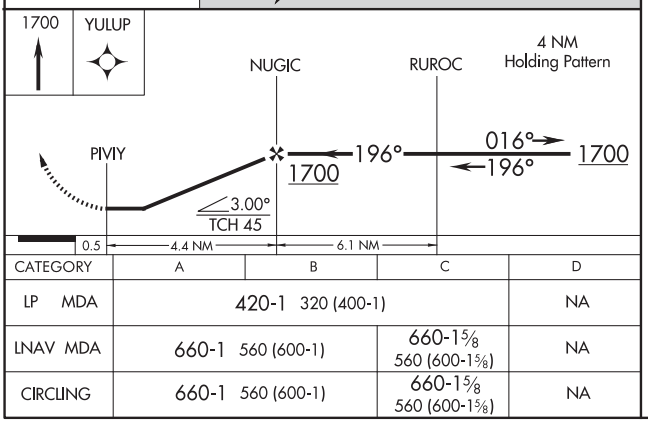
WAAS CH 42627 W20A	APP CRS 196°	Rwy Ldg 3158 TDZE 100 Apt Elev 100

DME/DME RNP-0.3 NA. Procedure NA at night. Helicopter visibility reduction below 1 SM NA.

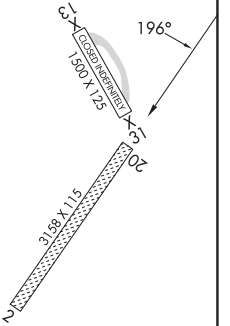
MISSED APPROACH: Climb to 1700 direct YULUP and hold.

AWOS-3P	ANCHORAGE CENTER	JUNEAU RADIO	CTAF
135.725	133.6 269.4	122.05	122.9





ELEV 100 TDZE 100



CATEGORY	A	B	C	D
LP MDA	420-1 320 (400-1)			NA
LNAV MDA	660-1 560 (600-1)		660-1⅝ 560 (600-1⅝)	NA
CIRCLING	660-1 560 (600-1)		660-1⅝ 560 (600-1⅝)	NA

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

VOR RWY 2

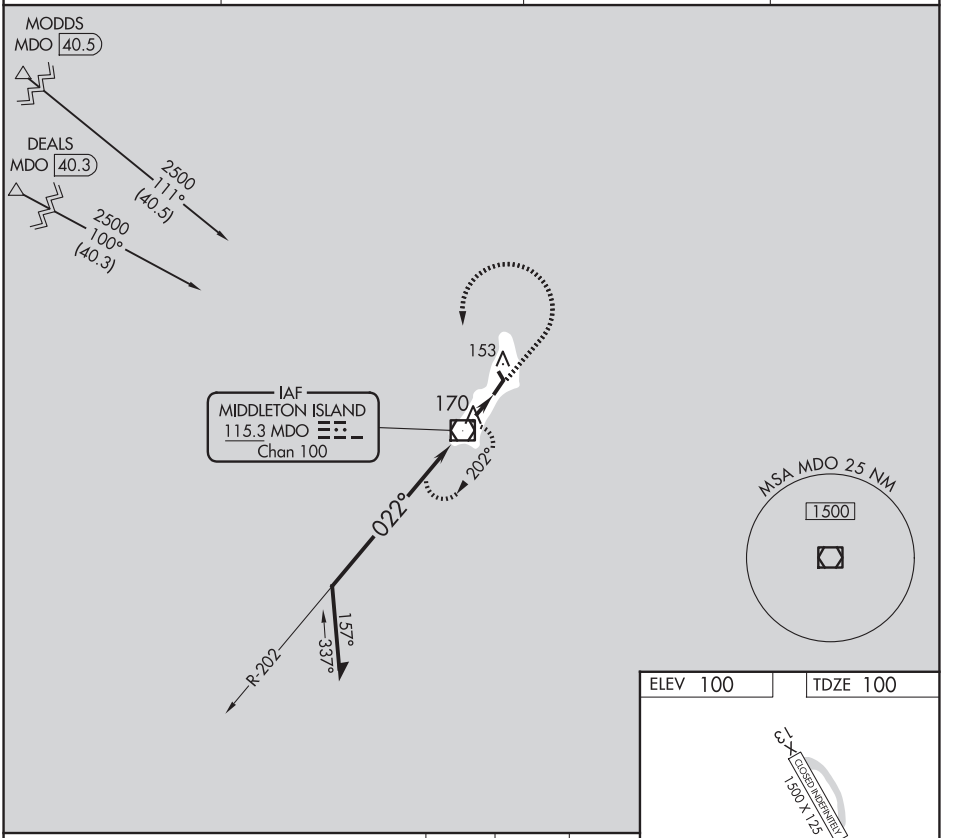
MIDDLETON ISLAND (MDO) (PAMD)

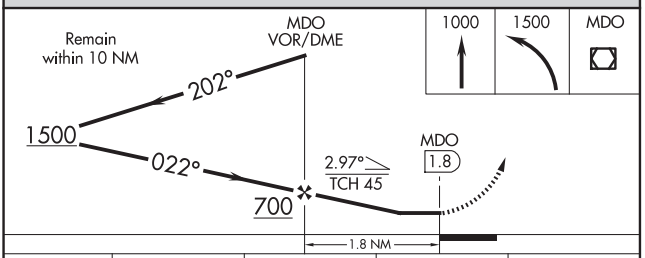
VOR/DME MDO	APP CRS	Rwy Ldg	3158
115.3	022°	TDZE	100
Chan 100		Apt Elev	100

When local altimeter setting not received, procedure NA.
Procedure NA at night.
Helicopter visibility reduction below 1 SM NA.

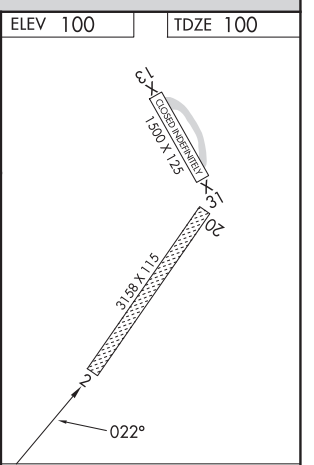
MISSED APPROACH: Climb to 1000 then climbing left turn to 1500 direct MDO VOR/DME and hold.

AWOS-3P	ANCHORAGE CENTER	JUNEAU RADIO	CTAF
135.725	133.6 269.4	122.05	122.9





CATEGORY	A	B	C	D
S-2	560-1	460 (500-1)	560-1 3/8 460 (500-1 3/8)	NA
CIRCLING	600-1	500 (500-1)	600-1 1/2 500 (500-1 1/2)	NA



FAF to MAP 1.8 NM					
Knots	60	90	120	150	180
Min:Sec	1:48	1:12	0:54	0:43	0:36

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 3
MINCHUMINA (MHM) (PAMH)

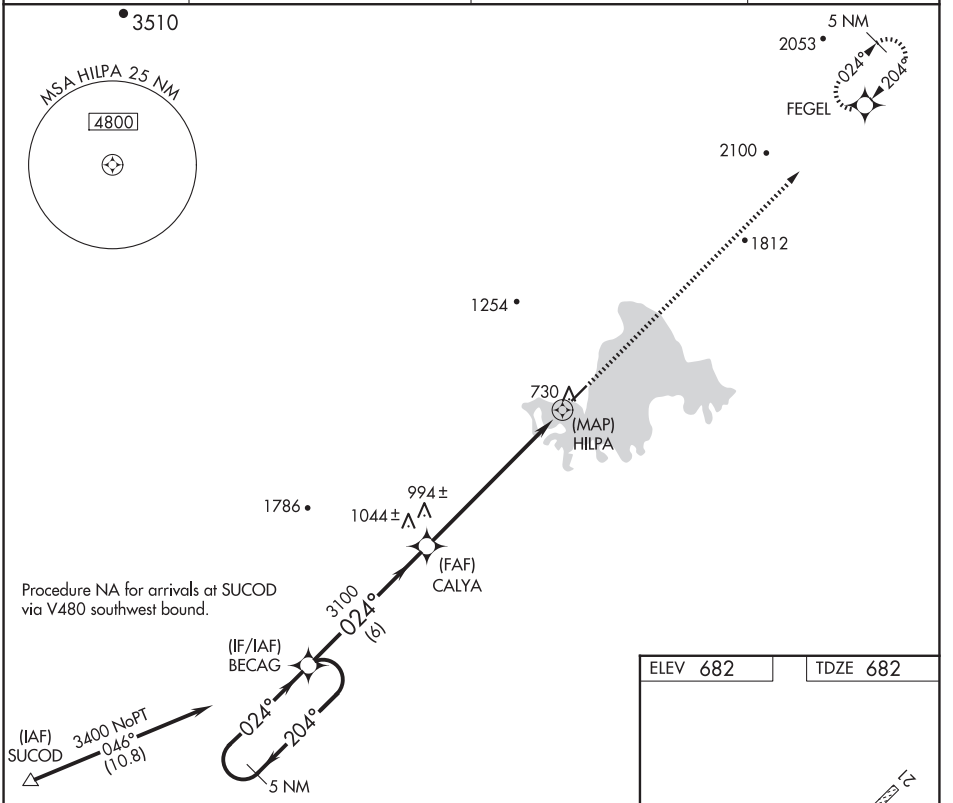
APP CRS	Rwy Idg	4184
024°	TDZE	682
	Apt Elev	682

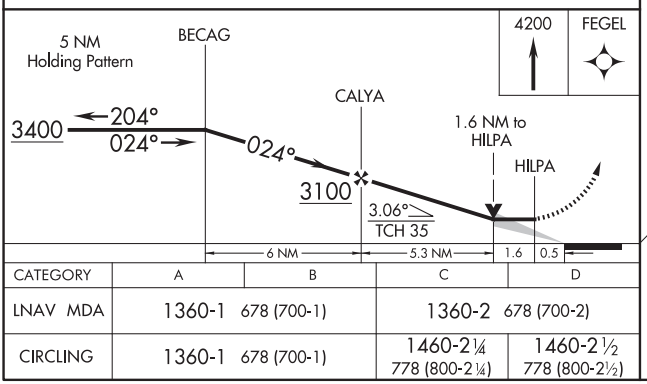
T A -36°C

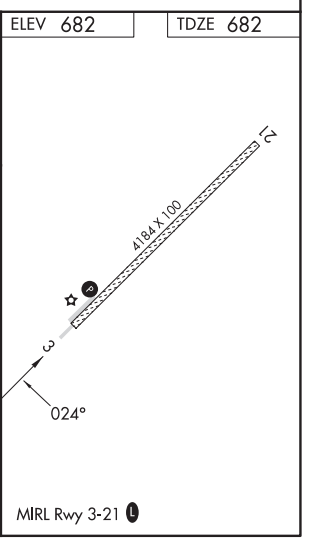
DME/DME RNP-0.3 NA.
Circling NA west of Rwy 3-21.

MISSED APPROACH: Climb to 4200 direct FEGEL and hold.

AWOS-3P	ANCHORAGE CENTER	FAIRBANKS RADIO	CTAF
135.55	120.9 319.2	122.2	122.9 L







CATEGORY	A	B	C	D
LNAV MDA	1360-1 678 (700-1)		1360-2 678 (700-2)	
CIRCLING	1360-1 678 (700-1)		1460-2¼ 778 (800-2¼)	1460-2½ 778 (800-2½)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Idg	4184
204°	TDZE	682
	Apt Elev	682

RNAV (GPS) RWY 21

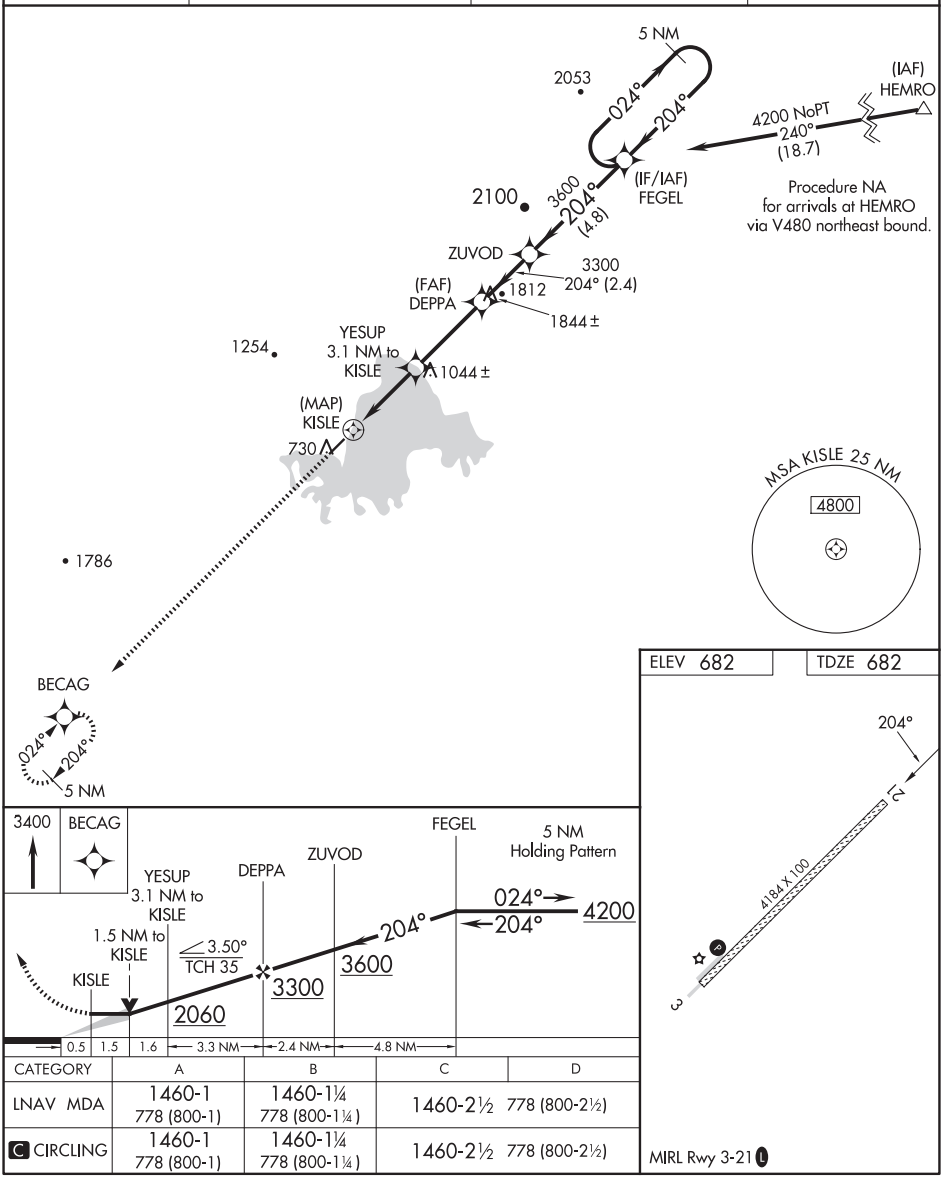
MINCHUMINA (MHM) (PAMH)

T A -36°C

DME/DME RNP-0.3 NA.
Circling NA west of Rwy 3-21.

MISSED APPROACH: Climb to 3400 direct BECAG and hold.

AWOS-3P	ANCHORAGE CENTER	FAIRBANKS RADIO	CTAF
135.55	120.9 319.2	122.2	122.9 L



CATEGORY	A	B	C	D
LNAV MDA	1460-1 778 (800-1)	1460-1¼ 778 (800-1¼)	1460-2½ 778 (800-2½)	
C CIRCLING	1460-1 778 (800-1)	1460-1¼ 778 (800-1¼)	1460-2½ 778 (800-2½)	

MIRL Rwy 3-21 L

63°53'N-152°18'W

AK, 12 JUN 2025 to 07 AUG 2025

NDB MHM 227	APP CRS 007°	Rwy Idg 4184 TDZE 682 Apt Elev 682

NDB RWY 3

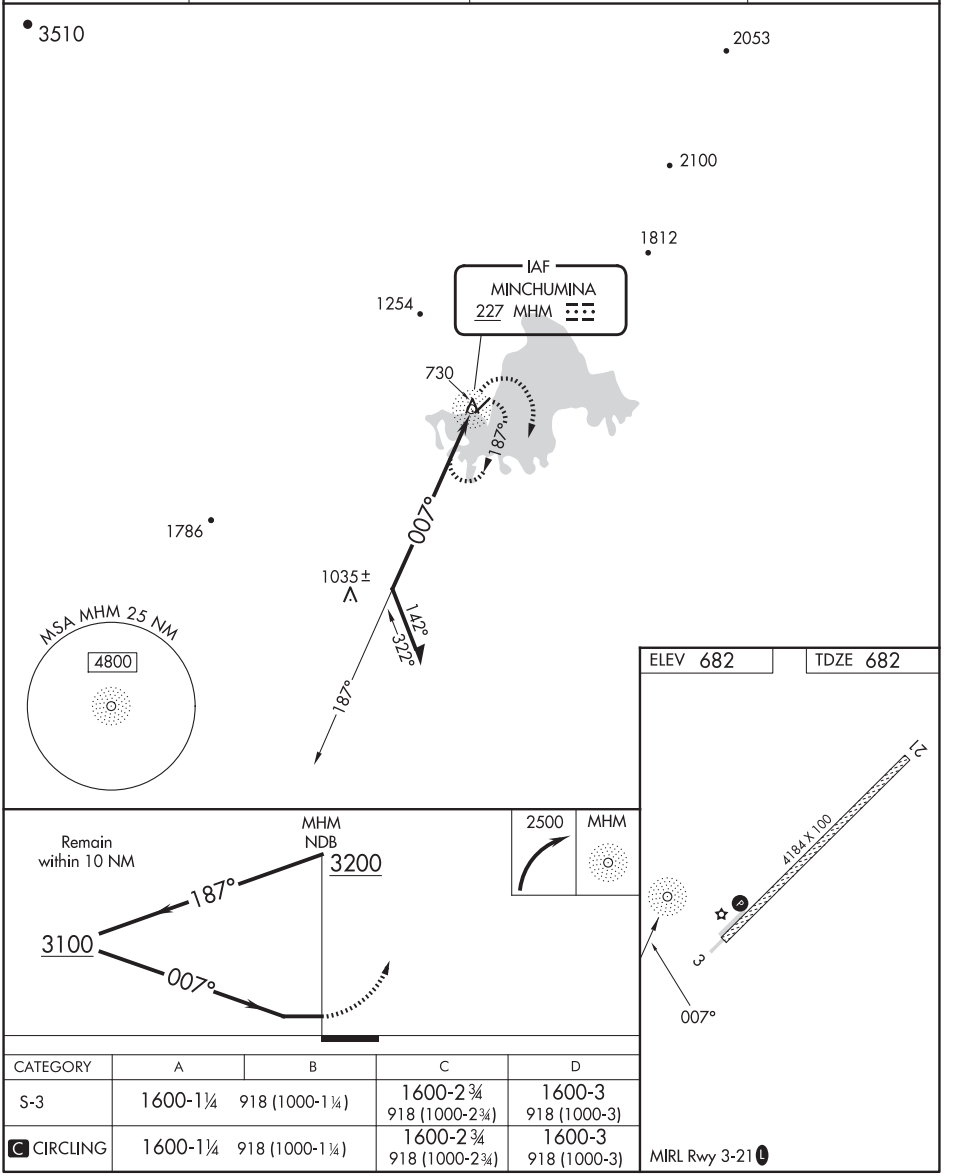
MINCHUMINA (MHM) (PAMH)

T A -36°C

Circling NA west of Rwy 3-21.

MISSED APPROACH: Climbing right turn to 2500 in MHM NDB holding pattern.

AWOS-3P	ANCHORAGE CENTER	FAIRBANKS RADIO	CTAF
135.55	120.9 319.2	122.2	122.9 L



CATEGORY	A	B	C	D
S-3	1600-1¼	918 (1000-1¼)	1600-2¾ 918 (1000-2¾)	1600-3 918 (1000-3)
C CIRCLING	1600-1¼	918 (1000-1¼)	1600-2¾ 918 (1000-2¾)	1600-3 918 (1000-3)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

MOUNTAIN VILLAGE, ALASKA | AL-9445 (FAA) | 20030

WAAS	APP CRS	Rwy Idg	3501
CH 56244	022°	TDZE	334
W02A		Apt Elev	339

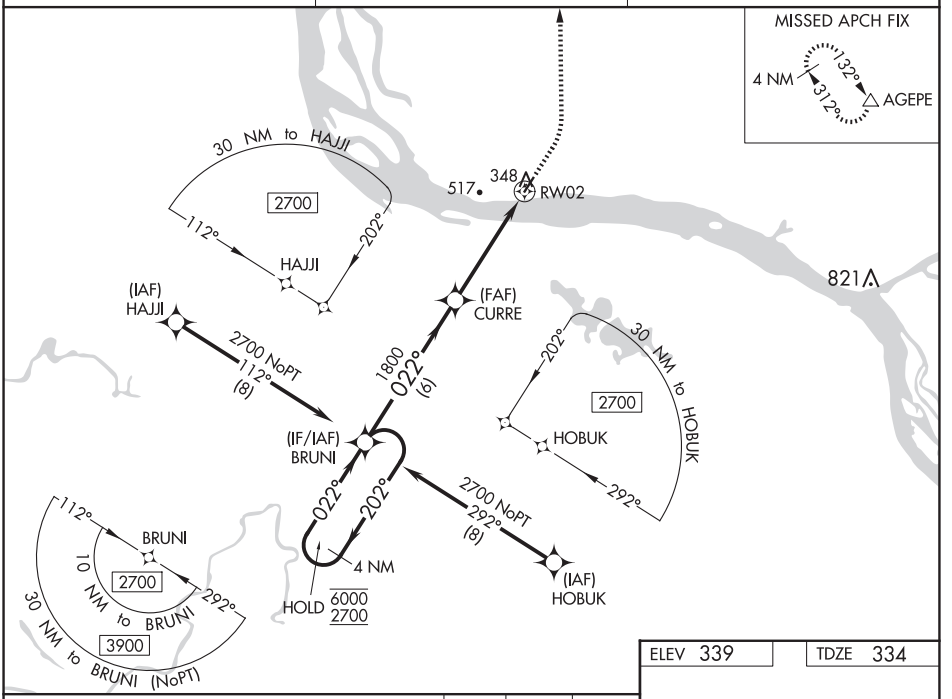
RNAV (GPS) RWY 2
MOUNTAIN VILLAGE (MOU) (PAMO)

RNP APCH.

T For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -25°C or above 54°C.

MISSED APPROACH: Climb to 760 then climbing left turn to 3000 direct AGEPE and hold, continue climb-in-hold to 3000.

AWOS-3P	ANCHORAGE CENTER	CTAF
118.35	124.0	122.9 L

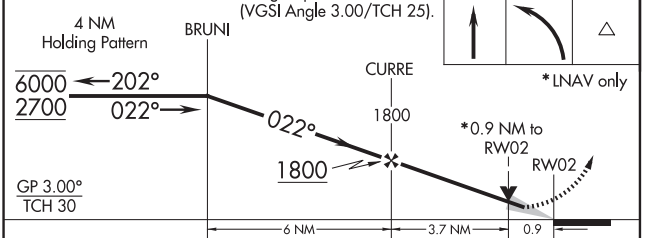


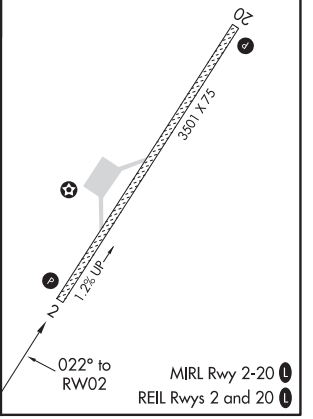
ELEV 339 | TDZE 334

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 25).

760	3000	AGEPE
↑	↷	△

*LNAV only





MIRL Rwy 2-20 L
REIL Rwys 2 and 20 L

CATEGORY	A	B	C	D
LPV DA	534-1 200 (200-1)			
LNAV/VNAV DA	584-1 250 (300-1)			
LNAV MDA	600-1 266 (300-1)			
C CIRCLING	700-1 361 (400-1)	840-1 501 (600-1)	840-1½ 501 (600-1½)	900-2 561 (600-2)

MOUNTAIN VILLAGE, ALASKA
Amdt 2 30JAN20

62°06'N-163°41'W

MOUNTAIN VILLAGE (MOU) (PAMO)
RNAV (GPS) RWY 2

AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS	Rwy Idg	3501
CH 60944	203°	TDZE	339
W20A		Apt Elev	339

RNAV (GPS) RWY 20

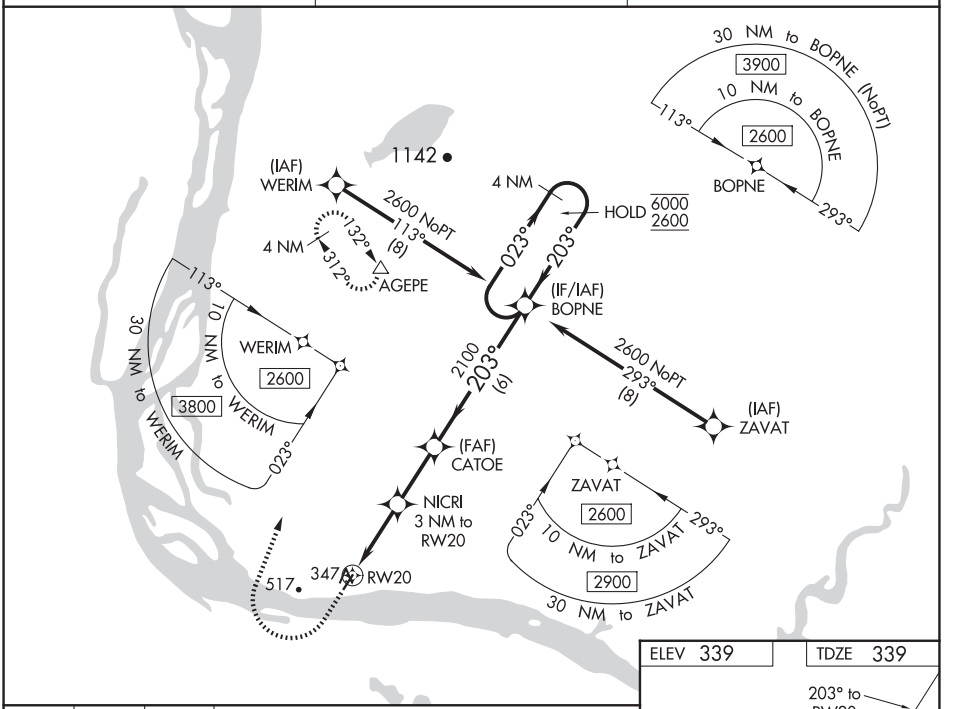
MOUNTAIN VILLAGE (MOU) (PAMO)

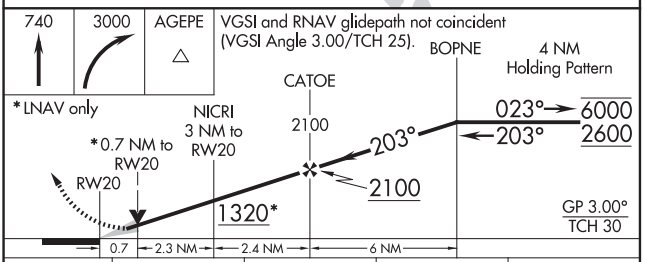
RNP APCH.

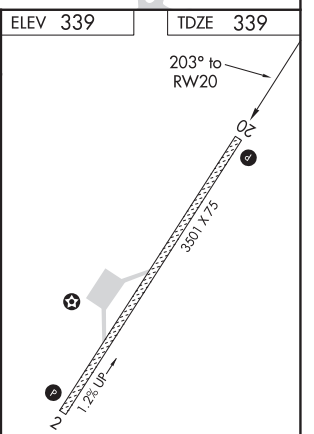
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -22°C or above 54°C.

MISSED APPROACH: Climb to 740 then climbing right turn to 3000 direct AGEPE and hold, continue climb-in-hold to 3000.

AWOS-3P	ANCHORAGE CENTER	CTAF
118.35	124.0	122.9 L







CATEGORY	A	B	C	D
LPV DA	539-1 200 (200-1)			
LNAV/VNAV DA	589-1 250 (300-1)			
LNAV MDA	600-1 261 (300-1)			
C CIRCLING	700-1 361 (400-1)	840-1 501 (600-1)	840-1½ 501 (600-1½)	900-2 561 (600-2)

MIRL Rwy 2-20 L

REIL Rwys 2 and 20 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS	Rwy Idg	3248
CH 69409	162°	TDZE	17
W16A		Apt Elev	17

RNAV (GPS) RWY 16

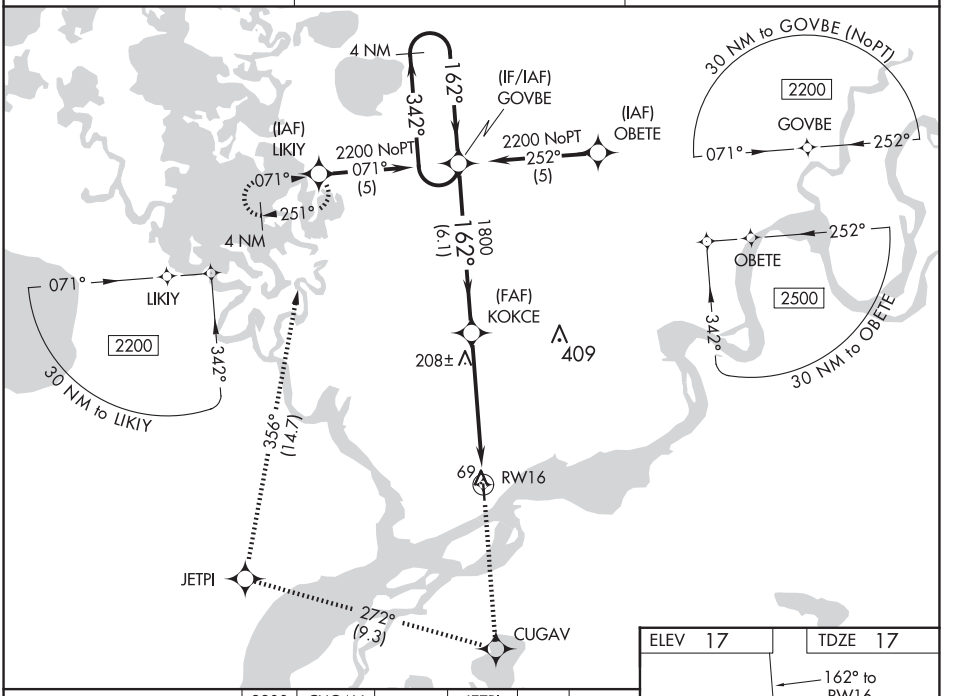
NAPAKIAK (WNA) (PANA)

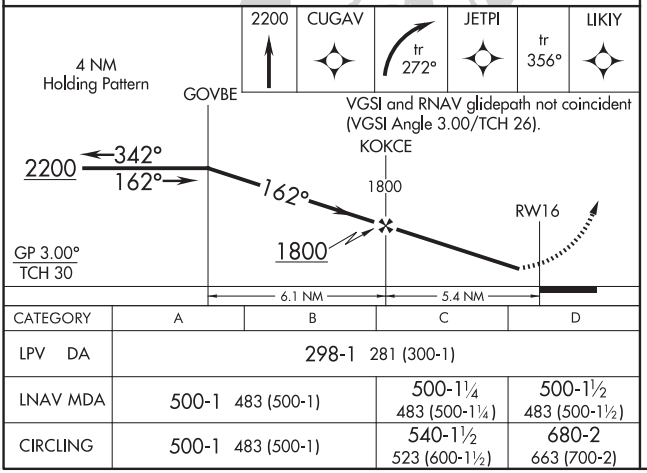
T A W NA

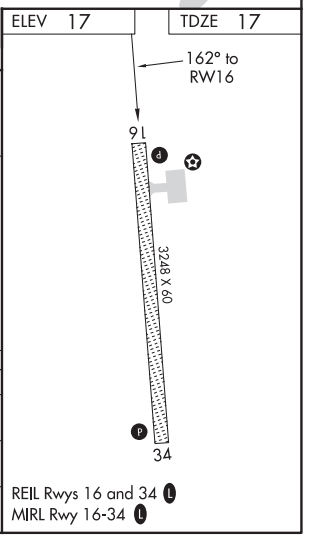
DME/DME RNP-0.3 NA. When local altimeter setting not received, use Bethel altimeter setting. Rwy 16 helicopter visibility reduction 1 SM NA. Procedure NA at night for Cat C and D aircraft.

MISSED APPROACH: Climb to 2200 direct CUGAV and right turn on track 272° to JETPI on track 356° to LIKIY and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
121.425	125.2 372.0	122.9 L







CATEGORY	A	B	C	D
LPV DA	298-1 281 (300-1)			
LNAV MDA	500-1 483 (500-1)		500-1¼ 483 (500-1¼)	500-1½ 483 (500-1½)
CIRCLING	500-1 483 (500-1)		540-1½ 523 (600-1½)	680-2 663 (700-2)

REIL Rwys 16 and 34 L
MIRL Rwy 16-34 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS	Rwy Idg	3248
CH 40209	342°	TDZE	17
W34A		Apt Elev	17

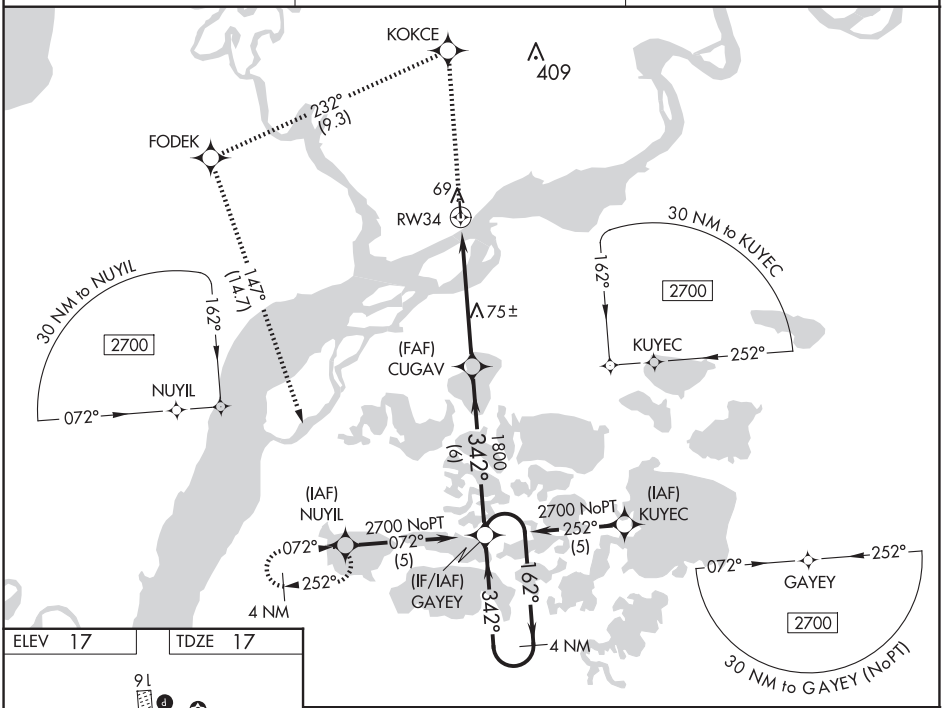
RNAV (GPS) RWY 34
NAPAKIAK (WNA) (PANA)

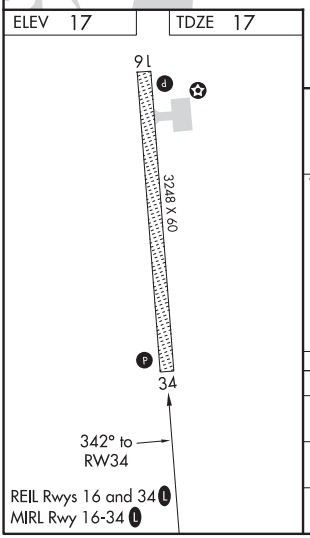
TAN W

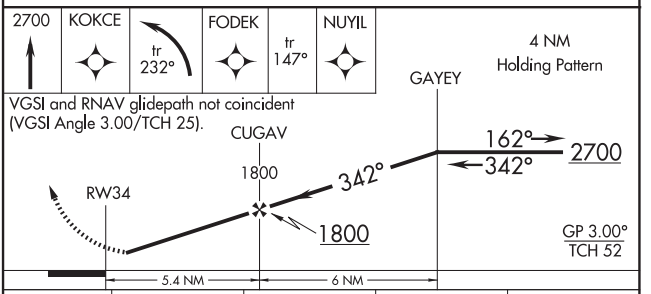
DME/DME RNP-0.3 NA. When local altimeter setting not received, use Bethel altimeter setting. Procedure NA at night for Cat C and D aircraft. Rwy 34 helicopter visibility reduction 1 SM NA.

MISSED APPROACH: Climb to 2700 direct KOKCE and left turn on track 232° to FODEK on track 147° to NUYIL and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
121.425	125.2 372.0	122.9 L







CATEGORY	A	B	C	D
LPV DA	298-1 281 (300-1)			
LNAV MDA	360-1 343 (400-1)			360-1¼ 343 (400-1¼)
CIRCLING	500-1 483 (500-1)		540-1½ 523 (600-1½)	680-2 663 (700-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Idg	3000
016°	TDZE	11
	Apt Elev	11

RNAV (GPS) RWY 2

NAPASKIAK (PKA) (PAPK)

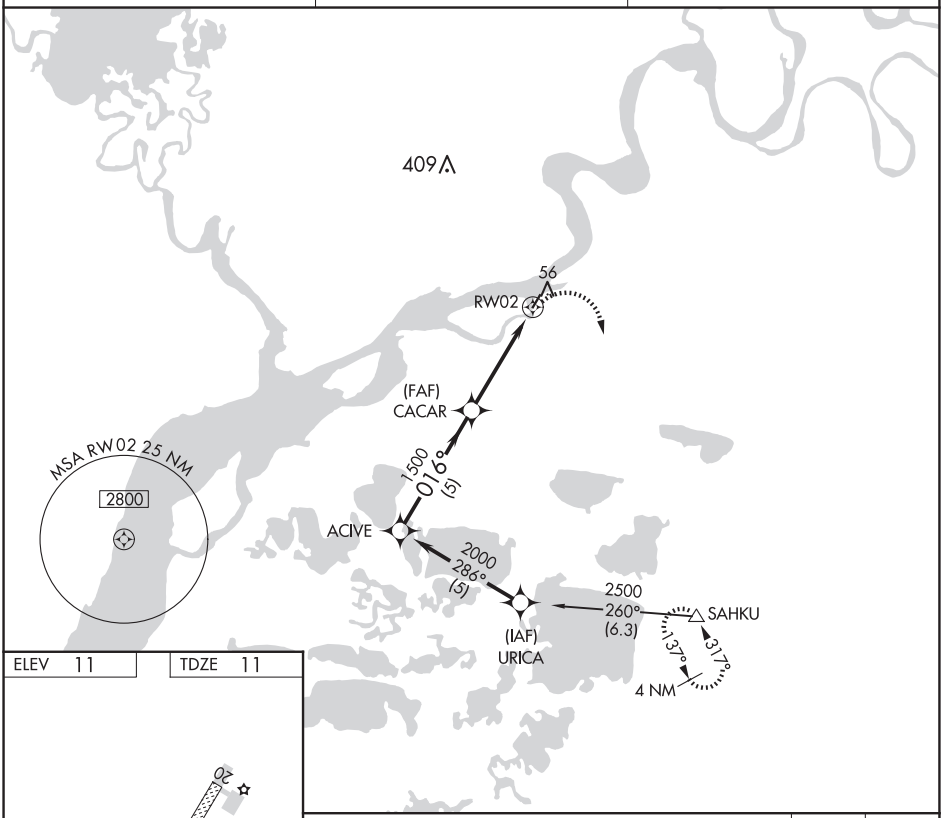
RNP APCH-GPS.

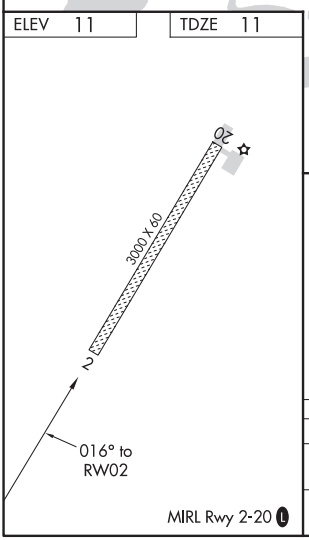
T A NA

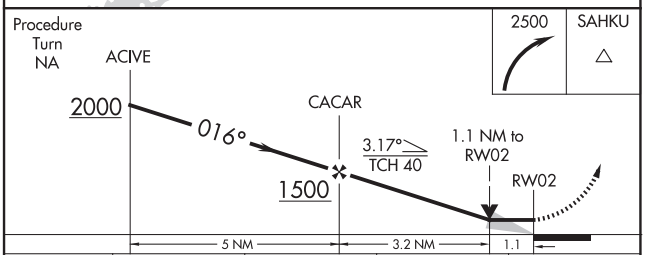
Use Bethel altimeter setting.

MISSED APPROACH: Climbing right turn to 2500 direct SAHKU WP and hold.

BET/PABE ASOS	ANCHORAGE CENTER	CTAF
135.45	125.2 372.0	122.9 L







CATEGORY	A	B	C	D
LNAV MDA	420-1 409 (500-1)		NA	
CIRCLING	440-1 429 (500-1)	580-1 569 (600-1)	NA	

60°42′ N-161°47′ W

AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Idg	3000
196°	TDZE	11
	Apt Elev	11

RNAV (GPS) RWY 20
NAPASKIAK (PKA) (PAPK)

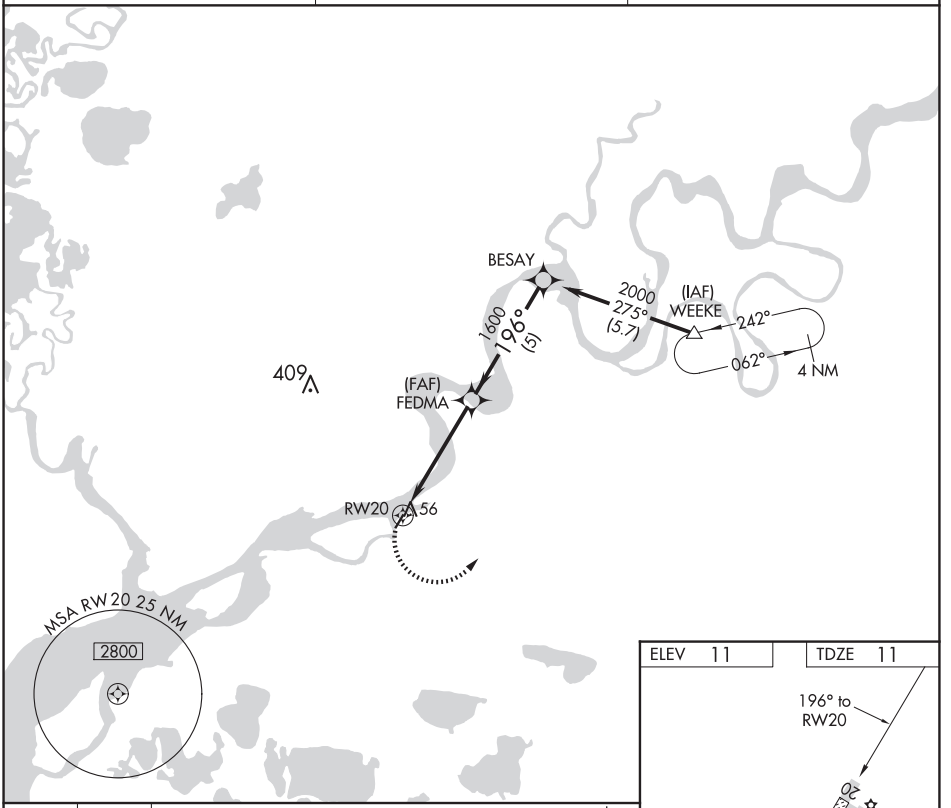
RNP APCH-GPS.

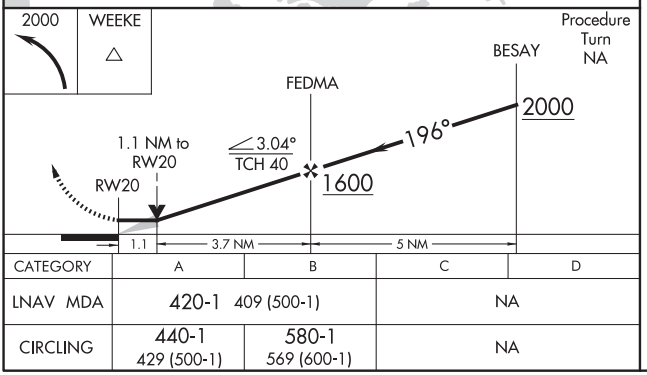
T NA

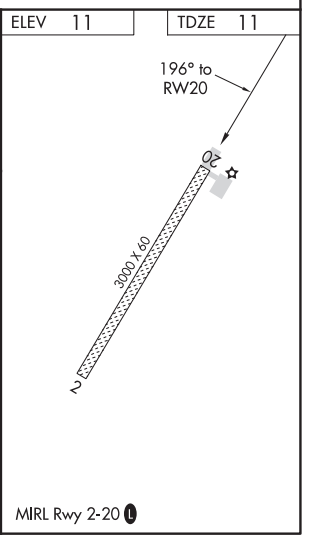
Use Bethel altimeter setting.

MISSED APPROACH: Climbing left turn to 2000 direct WEEKE WP and hold.

BET/PABE ASOS	ANCHORAGE CENTER	CTAF
135.45	125.2 372.0	122.9 L







CATEGORY	A	B	C	D
LNAV MDA	420-1	409 (500-1)	NA	
CIRCLING	440-1 429 (500-1)	580-1 569 (600-1)	NA	

MIRL Rwy 2-20 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

NELSON LAGOON, ALASKA | AL-9293 (FAA) | 19339

APP CRS	Rwy Idg	4003
085°	TDZE	14
	Apt Elev	14

RNAV (GPS) RWY 8

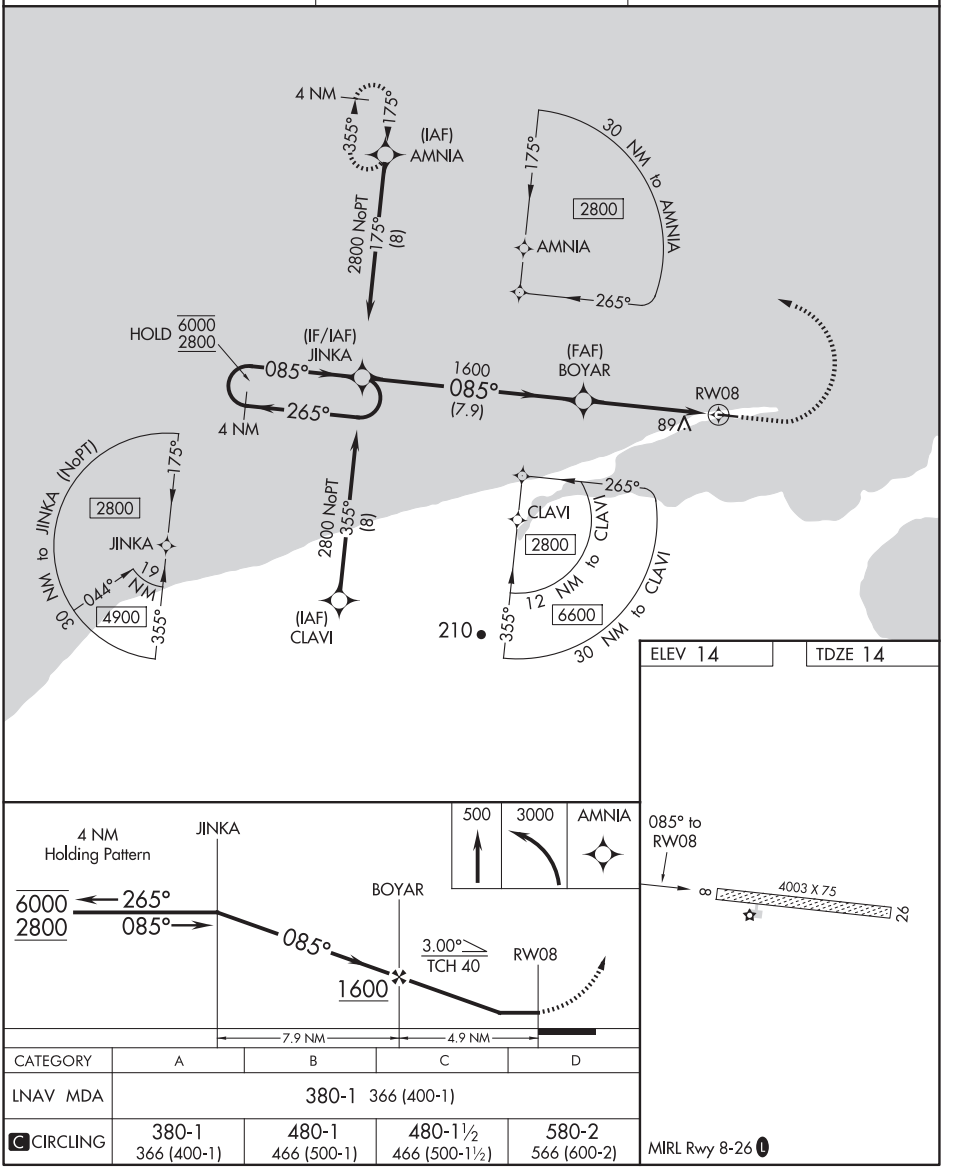
NELSON LAGOON (OUL) (PAOU)

RNP APCH.

T Procedure NA at night.
Rwy 8 helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 500, then climbing left turn to 3000 direct AMNIA and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
119.025	118.5 278.3	122.9 L



CATEGORY	A	B	C	D
LNAV MDA	380-1 366 (400-1)			
C CIRCLING	380-1 366 (400-1)	480-1 466 (500-1)	480-1½ 466 (500-1½)	580-2 566 (600-2)

NELSON LAGOON, ALASKA
Amdt 1 05DEC19

56°00'N-161°10'W

NELSON LAGOON (OUL) (PAOU)
RNAV (GPS) RWY 8

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 26

NELSON LAGOON (OUL) (PAOU)

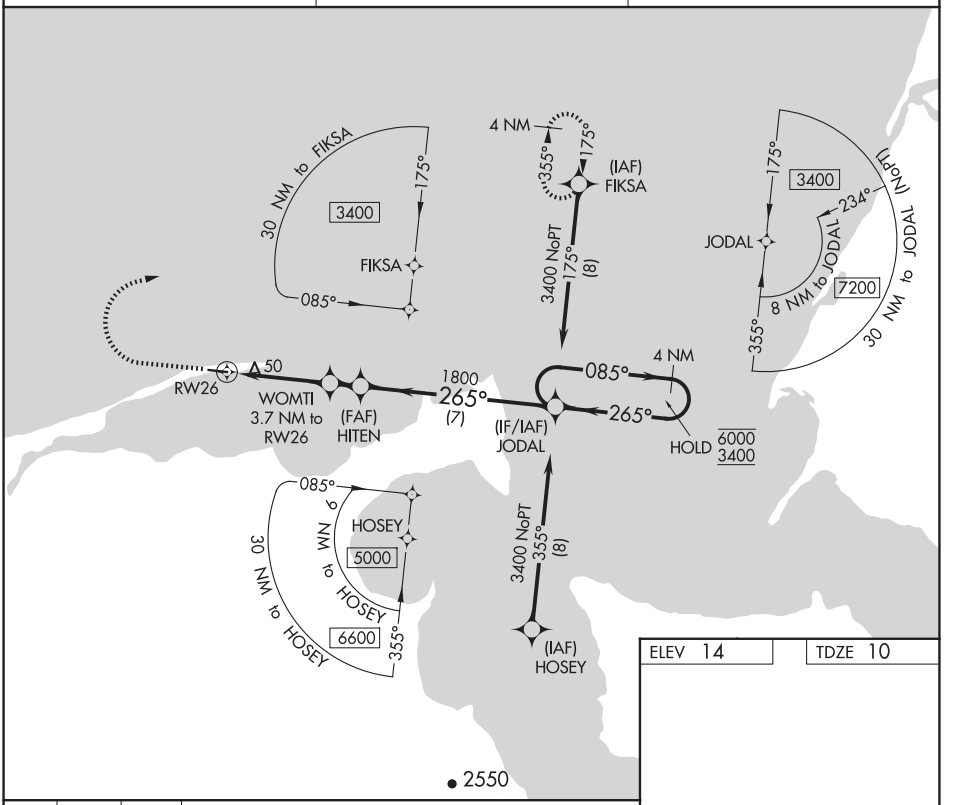
APP CRS	Rwy Idg	4003
265°	TDZE	10
	Apt Elev	14

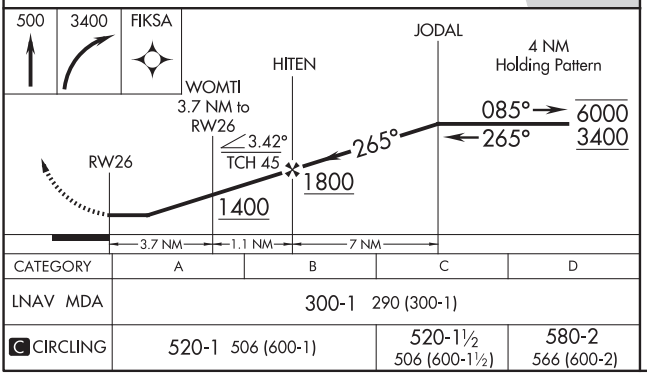
RNP APCH.

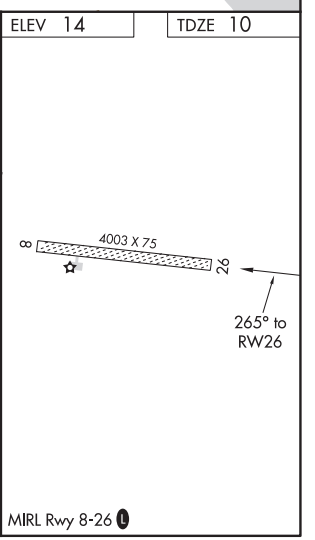
Procedure NA at night.
Rwy 26 helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 500, then climbing right turn to 3400 direct FIKSA and hold. Continue climb in hold to 3400.

AWOS-3P	ANCHORAGE CENTER	CTAF
119.025	118.5 278.3	122.9 (L)







CATEGORY	A	B	C	D
LNAV MDA	300-1 290 (300-1)			
C CIRCLING	520-1 506 (600-1)		520-1½ 506 (600-1½)	580-2 566 (600-2)

MIRL Rwy 8-26 (L)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

(BINAL2.BINAL) 19339

BINAL TWO DEPARTURE (OBSTACLE) (RNAV)

NELSON LAGOON (OUL) (PAOU)

AL-9293 (FAA) NELSON LAGOON, ALASKA

ANCHORAGE CENTER
118.5 278.3
CTAF
122.9
ASOS
119.025

TAKEOFF OBSTACLE NOTES

Rwy 8: Trees beginning 77′ from DER, 210′ left of centerline, up to 20′ AGL/43′ MSL.
Trees beginning 142′ from DER, 56′ right of centerline, up to 20′ AGL/30′ MSL.
Rwy 26: Trees beginning 21′ from DER, 10′ right of centerline, up to 20′ AGL/40′ MSL.
Tree 265′ from DER, 559′ left of centerline, 20′ AGL/34′ MSL.
Trees beginning 296′ from DER, 25′ left of centerline, up to 20′ AGL/40′ MSL.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 8: Climb direct HITEN, then right turn direct BINAL, thence. . . .
TAKEOFF RUNWAY 26: Climb direct BOYAR, then on track 226° to BINAL, thence. . .

. . . . on assigned route, maintain 5000, expect clearance to filed altitude 10 minutes after departure.

TAKEOFF MINIMUMS

Rwys 8, 26: Standard.

NOTE: GPS required.
NOTE: RNAV 1.
NOTE: Chart not to scale

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Idg	4600
038°	TDZE	368
	Apt Elev	368

RNAV (GPS) RWY 4L

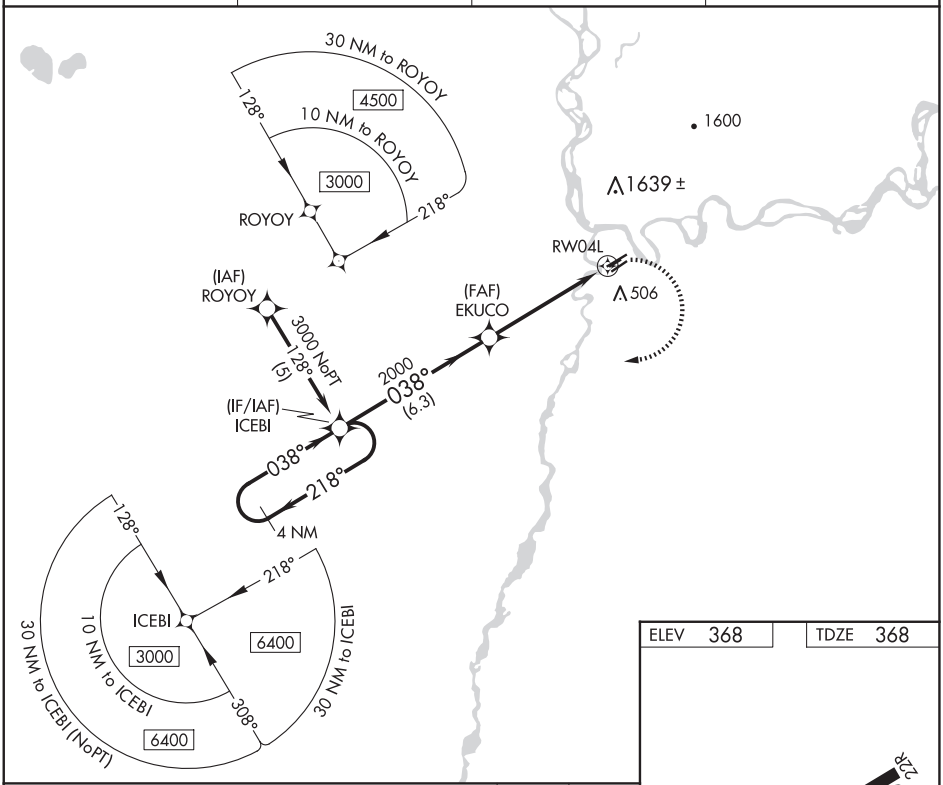
NENANA MUNI (ENN) (PANN)

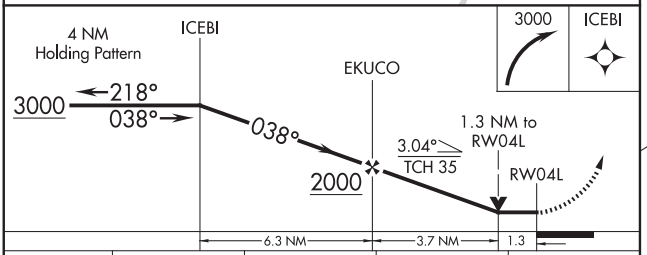
RNP APCH.

When local altimeter setting not received, use Fairbanks Intl altimeter setting and increase all MDAs 100 feet and LNAV Cat C and Circling Cats C/D visibility ¼ SM. Circling NA west of Rwy 4L-22R. Procedure NA at night. Circling NA to Rwys 4R, 22L, 4W and 22W. Rwy 4L helicopter visibility reduction below 1 SM NA.

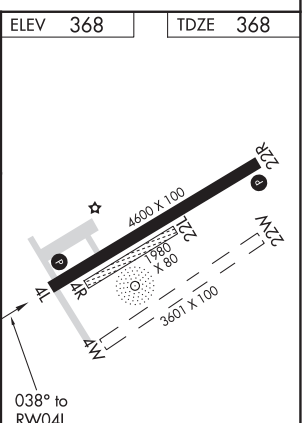
MISSED APPROACH: Climbing right turn to 3000 direct ICEBI and hold.

ASOS	FAIRBANKS APP CON	FAIRBANKS RADIO	CTAF
125.2	125.35 363.2	122.5	122.1 (L)





CATEGORY	A	B	C	D
LNAV MDA	800-1 432 (500-1)		800-1¼ 432 (500-1¼)	800-1½ 432 (500-1½)
CIRCLING	860-1 492 (500-1)		1180-2½ 812 (900-2½)	1180-2¾ 812 (900-2¾)



MIRL Rwys 4L-22R and 4R-22L
REIL Rwys 4L and 22R (L)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

NDB RWY 4L

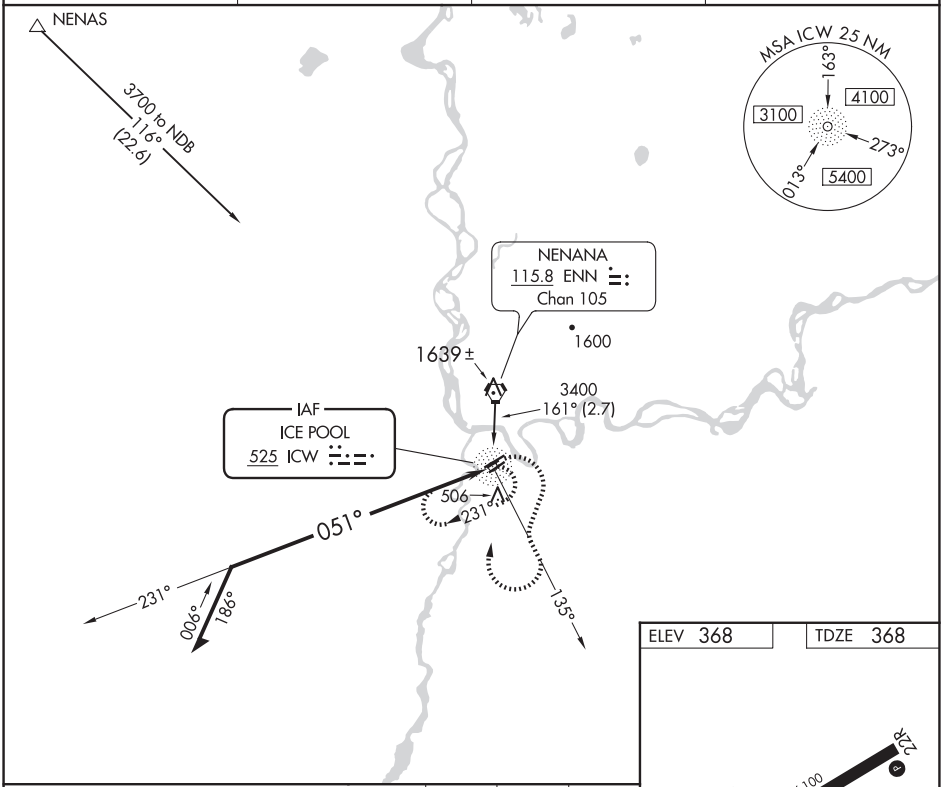
NENANA MUNI (ENN) (PANN)

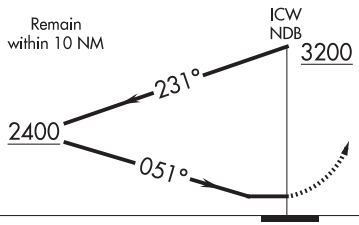
NDB ICW	APP CRS	Rwy Idg	4600
525	051°	TDZE	368
		Apt Elev	368

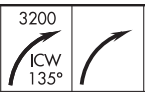
Circling NA northwest of Rwy 4L-22R. When local altimeter setting not received, use Fairbanks Intl altimeter setting and increase all MDAs 100 feet and S-4L Cat C and Circling Cats C/D visibility ¼ SM. Procedure NA at night. Circling NA to Rwys 4R, 22L, 4W and 22W. Rwy 4L helicopter visibility reduction below 1 SM NA.

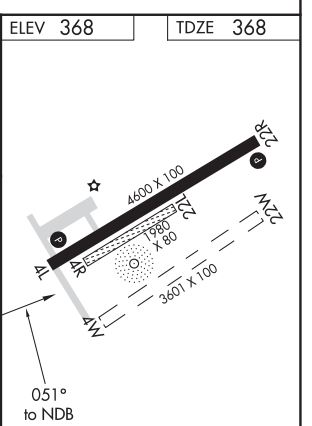
MISSED APPROACH: Climbing right turn to 3200 on ICW NDB 135° bearing, then right turn direct ICW NDB and hold.

ASOS	FAIRBANKS APP CON	FAIRBANKS RADIO	CTAF
125.2	125.35 363.2	122.5	122.1 (L)









CATEGORY	A	B	C	D
S-4L	1000-1	632 (700-1)	1000-1¾ 632 (700-1¾)	1000-2 632 (700-2)
CIRCLING	1000-1	632 (700-1)	1180-2½ 812 (900-2½)	1180-2¾ 812 (900-2¾)

MIRL Rwys 4L-22R and 4R-22L
REIL Rwys 4L and 22R (L)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Idg	3281
137°	TDZE	371
	Apt Elev	371

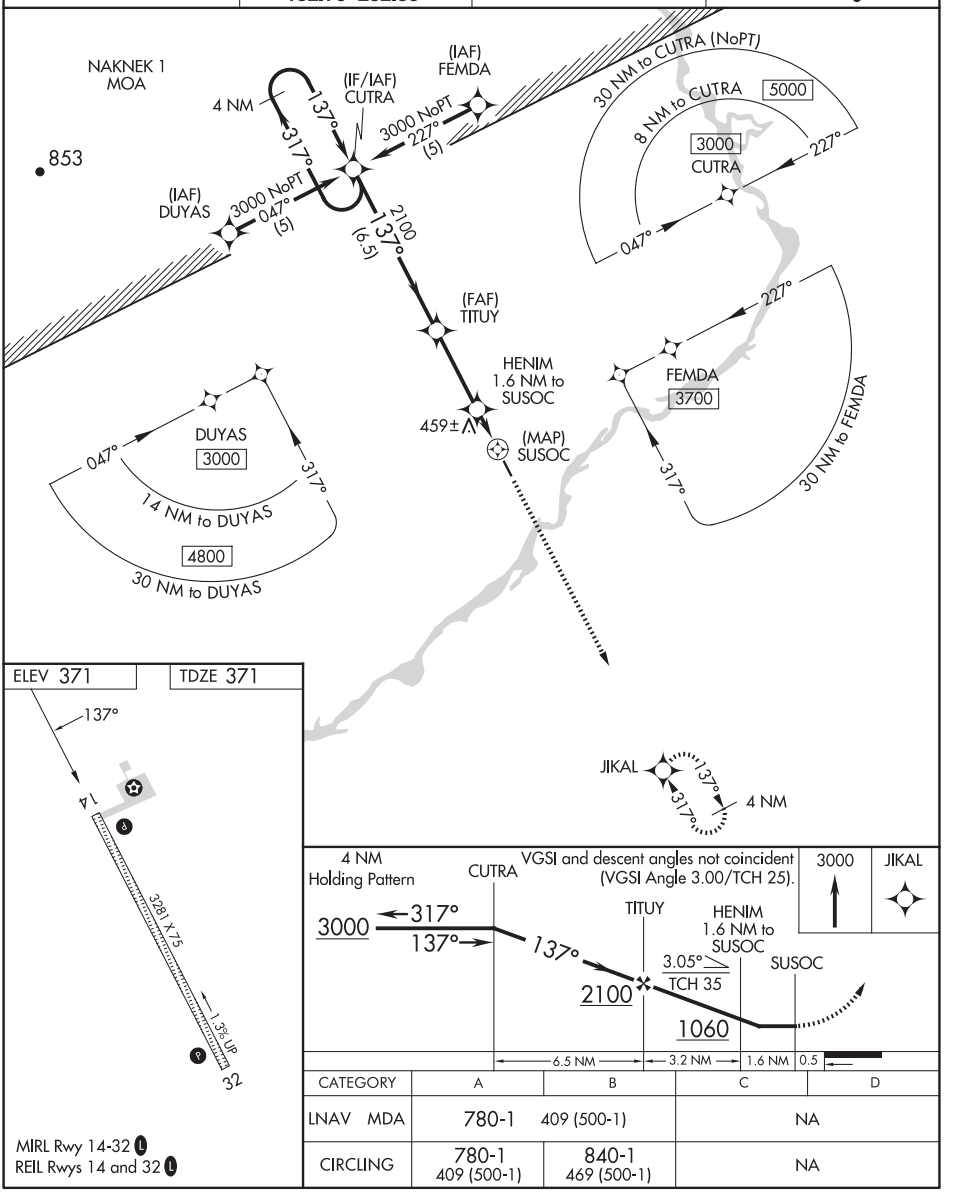
RNAV (GPS) RWY 14
NEW STUYAHOK (KNW) (PANW)

RNP APCH - GPS.

When local altimeter setting not received, use JZZ/PAJZ altimeter setting and increase all MDAs 60 feet. Procedure NA at night. Visibility reduction by helicopters NA.

MISSED APPROACH: Climb to 3000 direct JIKAL and hold.

AWOS-3P	ANCHORAGE CENTER	DILLINGHAM RADIO	CTAF
120.275	132.75 282.35	122.55	122.9 L



CATEGORY	A	B	C	D
LNAV MDA	780-1	409 (500-1)	NA	
CIRCLING	780-1 409 (500-1)	840-1 469 (500-1)	NA	

MIRL Rwy 14-32 L
REIL Rwys 14 and 32 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Idg	3281
317°	TDZE	368
	Apt Elev	371

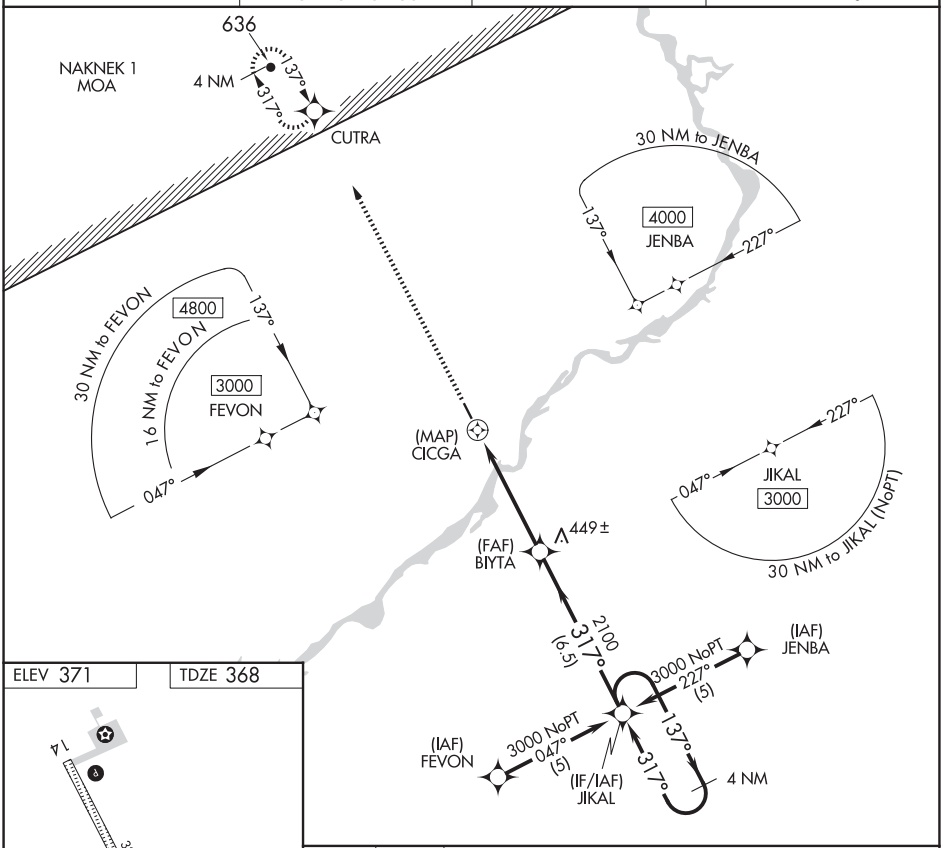
RNAV (GPS) RWY 32
NEW STUYAHOK (KNW) (PANW)

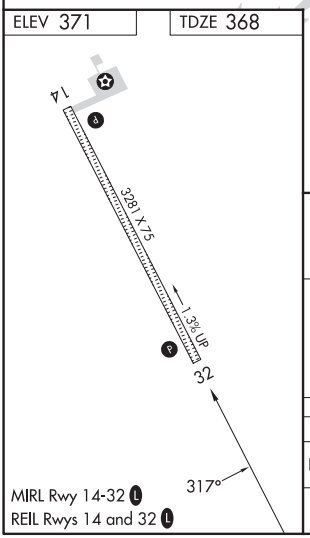
RNP APCH - GPS.

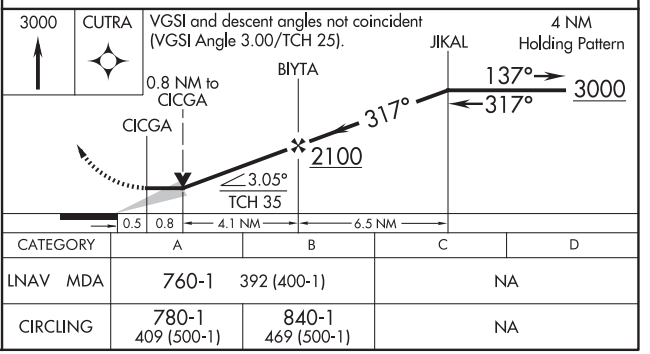
When local altimeter setting not received, use JZZ/PAJZ altimeter setting and increase all MDAs 60 feet. Procedure NA at night.

MISSED APPROACH: Climb to 3000 direct CUTRA and hold.

AWOS-3P	ANCHORAGE CENTER	DILLINGHAM RADIO	CTAF
120.275	132.75 282.35	122.55	122.9 L







CATEGORY	A	B	C	D
LNAV MDA	760-1	392 (400-1)	NA	
CIRCLING	780-1 409 (500-1)	840-1 469 (500-1)	NA	

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AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Idg	4001
049°	TDZE	448
	Apt Elev	448

RNAV (GPS) RWY 5

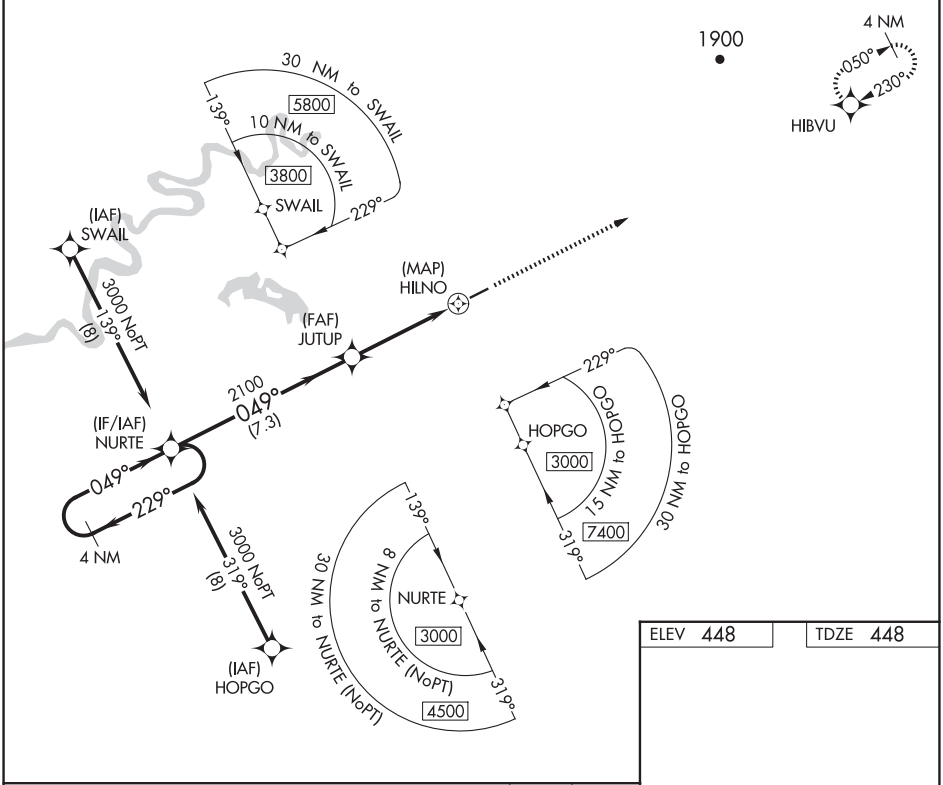
NIKOLAI (FSP)(PAFS)

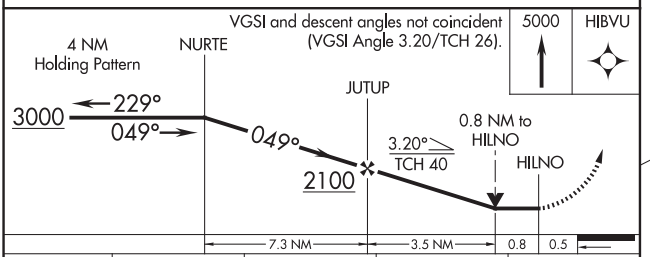
RNP APCH.

T Rwy 5 helicopter visibility reduction below ¾ SM NA.

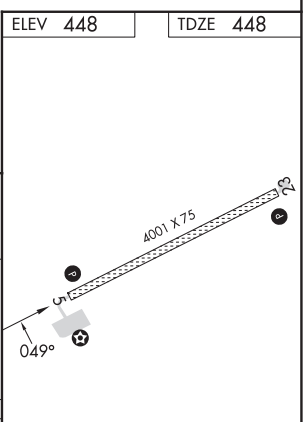
MISSED APPROACH: Climb to 5000 direct HIBVU and hold, continue climb-in-hold to 5000.

AWOS-3P	ANCHORAGE CENTER	CTAF
118.325	128.1 353.8	122.8 L





CATEGORY	A	B	C	D
LNAV MDA	900-1 452 (500-1)		900-1⅜ 452 (500-1⅜)	
C CIRCLING	900-1 452 (500-1)		900-1½ 452 (500-1½)	1000-2 552 (600-2)



MIRL Rwy 5-23 L
REIL Rwys 5 and 23 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

NIKOLAI, ALASKA | AL-10179 (FAA) | 24081

RNAV (GPS) RWY 23

NIKOLAI (FSP)(PAFS)

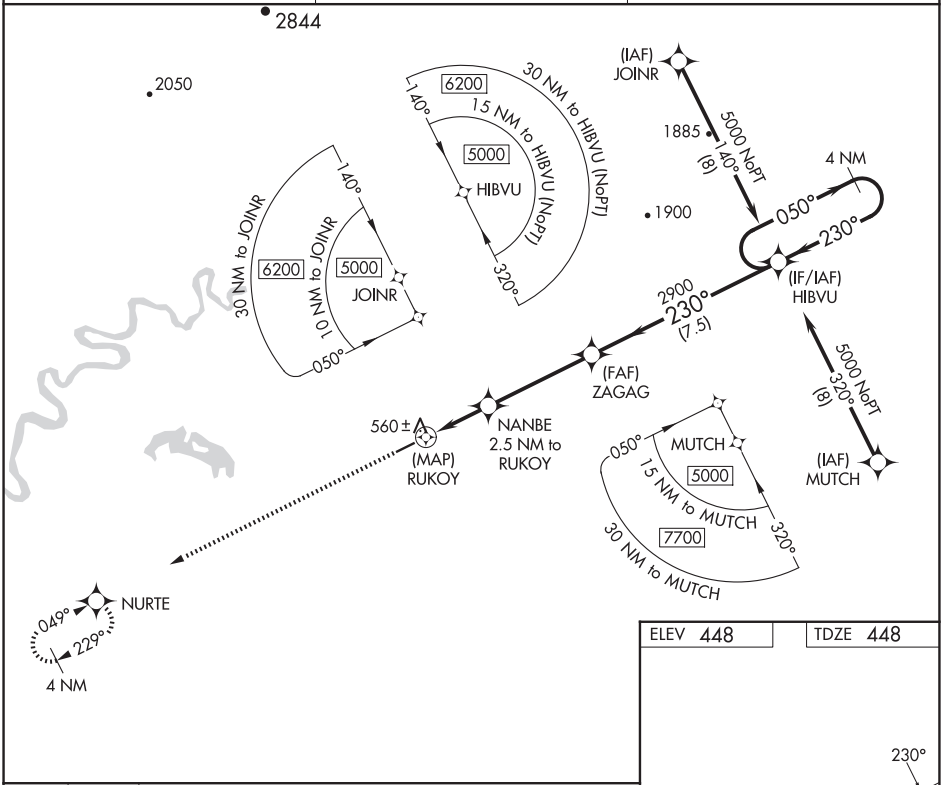
APP CRS	Rwy Idg	4001
230°	TDZE	448
	Apt Elev	448

RNP APCH.

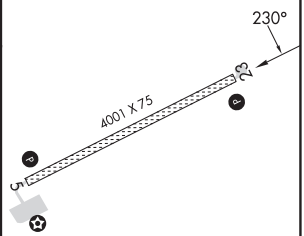
Rwy 23 helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: Climb to 3000 direct NURTE and hold.

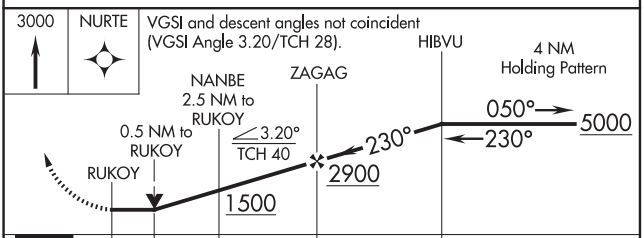
AWOS-3P	ANCHORAGE CENTER	CTAF
118.325	128.1 353.8	122.8 (L)



ELEV 448 | TDZE 448



MIRL Rwy 5-23 (L)
REIL Rwys 5 and 23 (L)



CATEGORY	A	B	C	D
LNAV MDA	820-1 372 (400-1)			
C CIRCLING	860-1 412 (500-1)	900-1 452 (500-1)	900-1½ 452 (500-1½)	1000-2 552 (600-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 1

NOATAK (WTK)(PAWN)

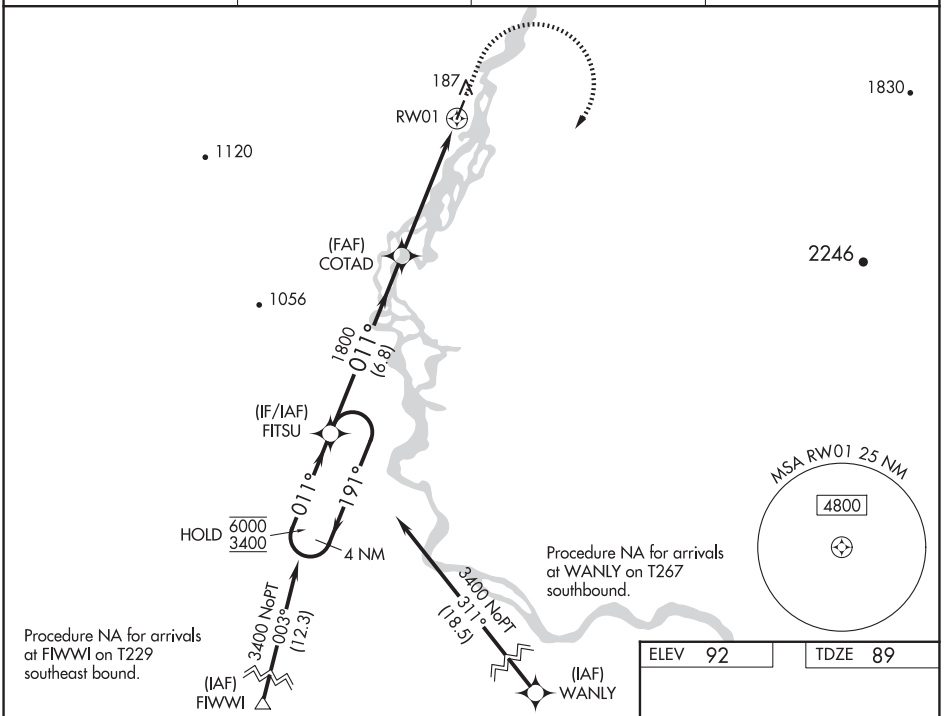
WAAS	APP CRS	Rwy Ldg	3992
CH 61142	011°	TDZE	89
W01A		Apt Elev	92

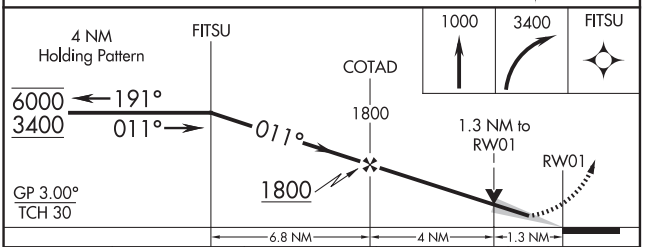
RNP APCH-GPS.

T A For uncompensated Baro-VNAV systems, procedure NA below -22°C or above 54°C. Circling Rwy 19 NA at night.

MISSED APPROACH: Climb to 1000 then climbing right turn to 3400 direct FITSU and hold.

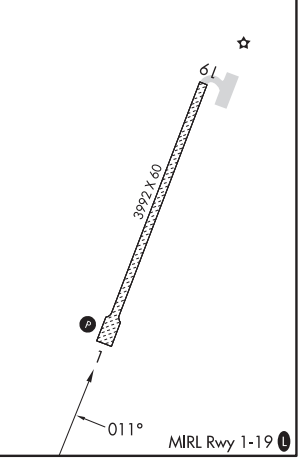
AWOS-3P	ANCHORAGE CENTER	KOTZEBUE RADIO	UNICOM
135.75	119.2 263.0	122.4	122.8 (CTAF) L





CATEGORY	A	B	C	D
LPV DA	339-1 250 (300-1)			
LNAV/VNAV DA	339-1 250 (300-1)			
LNAV MDA	520-1 431 (500-1)		520-1¼ 431 (500-1¼)	
C CIRCLING	520-1 428 (500-1)	560-1 468 (500-1)	560-1½ 468 (500-1½)	820-2¼ 728 (800-2¼)

ELEV 92 TDZE 89



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

NOATAK, ALASKA | AL-9206 (FAA) | 25163

RNAV (GPS) RWY 19

NOATAK (WTK)(PAWN)

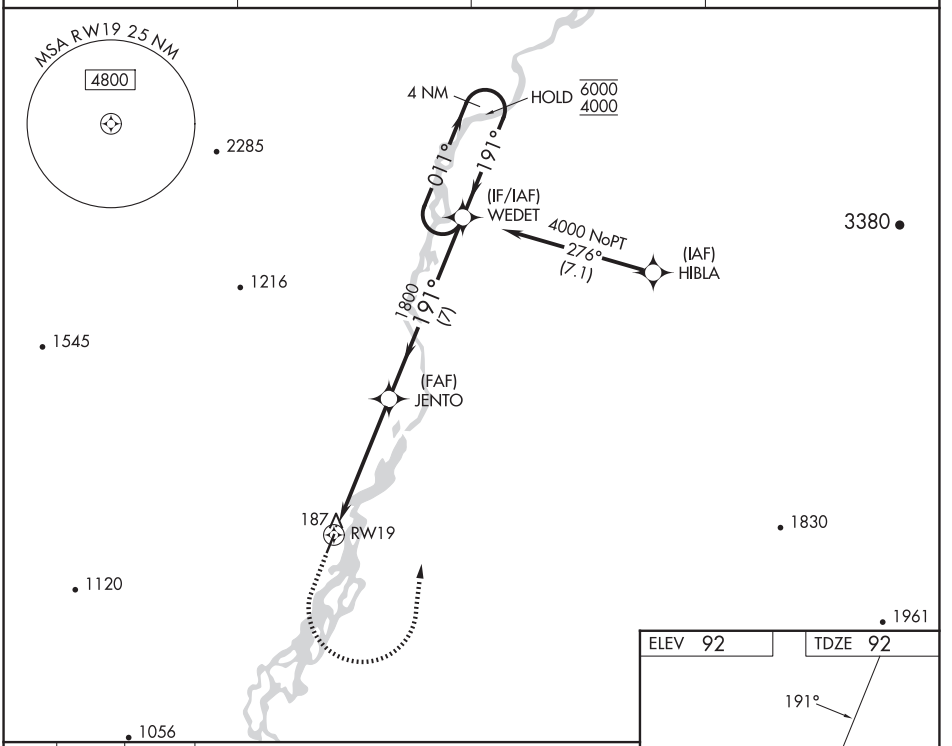
WAAS	APP CRS	Rwy Ldg	3992
CH 86842	191°	TDZE	92
W19A		Apt Elev	92

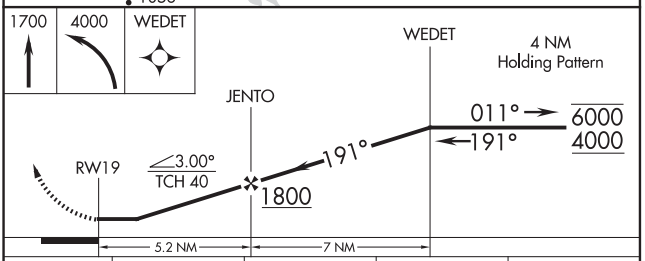
RNP APCH-GPS.

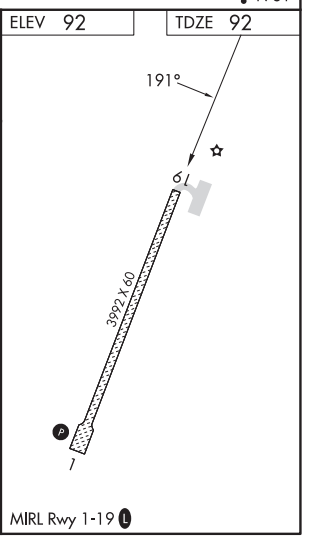
T A Rwy 19 helicopter visibility reduction below 1 SM NA.
Straight-in Rwy 19 NA at night, Circling Rwy 19 NA at night.

MISSED APPROACH: Climb to 1700 then climbing left turn to 4000 direct WEDET and hold.

AWOS-3P	ANCHORAGE CENTER	KOTZEBUE RADIO	UNICOM
135.75	119.2 263.0	122.4	122.8 (CTAF) L







CATEGORY	A	B	C	D
LP MDA	540-1 448 (500-1)		540-1⅜ 448 (500-1⅜)	
LNAV MDA	560-1 468 (500-1)		560-1⅜ 468 (500-1⅜)	
C CIRCLING	560-1 468 (500-1)		560-1½ 468 (500-1½)	820-2¼ 728 (800-2¼)

NOATAK, ALASKA
Orig-B 30NOV23

67°34′N-162°59′W

NOATAK (WTK)(PAWN)
RNAV (GPS) RWY 19

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

LOC/DME I-OME	APP CRS	Rwy Idg 6009
108.7	279°	TDZE 25
Chan 24		Apt Elev 41

ILS Y or LOC Y RWY 28

NOME (OME)(PAOM)

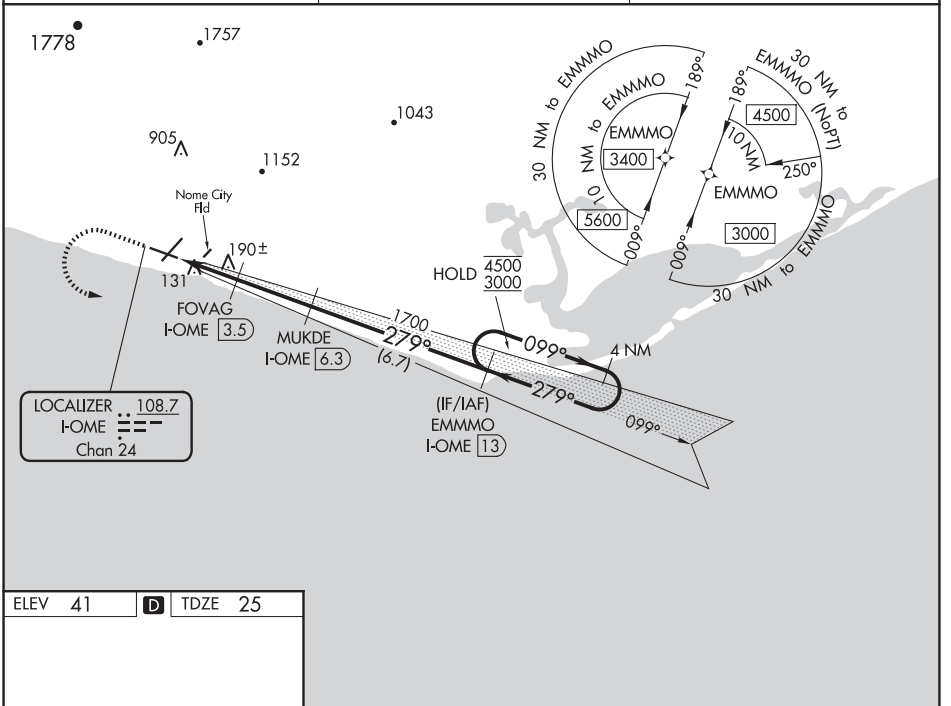
RNAV 1-GPS required. DME required.

T Circling Rwy 21 NA at night. Rwy 28 helicopter visibility reduction below RVR 4000 NA. For inop ALS, increase S-LOC 28 Cats A/B visibility to RVR 5500 and Cats C/D visibility to RVR 6000. Inop table does not apply to S-ILS Rwy 28. Circling NA for Cats C and D north of Rwy 10-28.

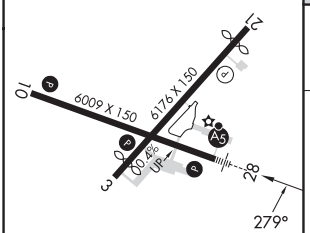
MALSR (A5)

MISSED APPROACH: Climb to 1300 then climbing left turn to 3000 direct EMMMO and hold.

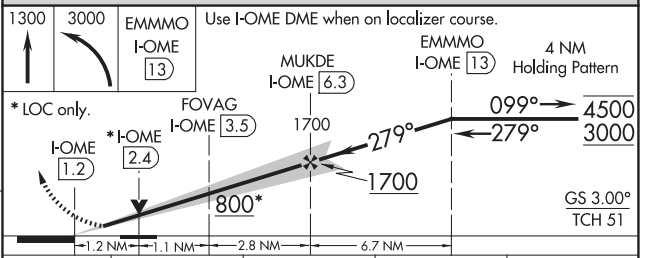
AFIS	ANCHORAGE CENTER	NOME RADIO
119.925	133.3 290.4	123.6 (CTAF) L



ELEV 41 D TDZE 25



REIL Rwys 3 and 10 L
HIRL Rwy 10-28 L
MIRL Rwy 3-21 L



CATEGORY	A	B	C	D
S-ILS 28	275/40		250 (300-¾)	
S-LOC 28	440/40		415 (400-¾)	
C CIRCLING	540-1 499 (500-1)		540-1½ 499 (500-1½)	700-2 659 (700-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

NOME, ALASKA | AL-1231 (FAA) | 24081

ILS Z or LOC Z RWY 28

NOME (OME) (PAOM)

LOC/DME I-OME	APP CRS	Rwy Idg	TDZE	Apt Elev
108.7 Chan 24	279°	6009	25	41

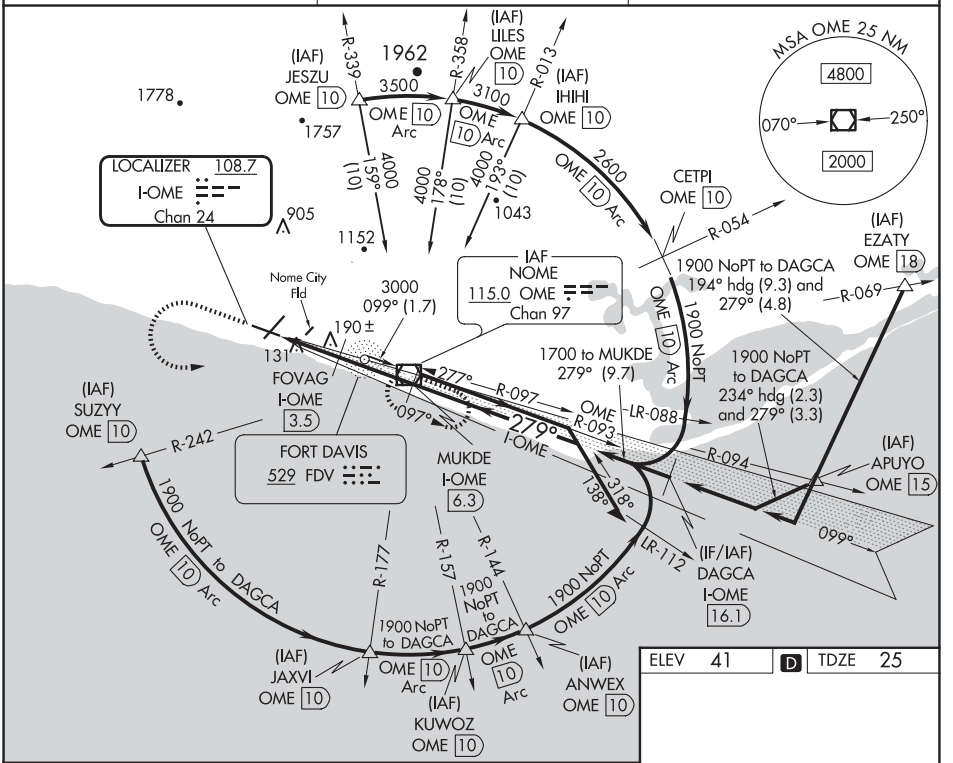
DME required.

T A Circling Rwy 21 NA at night. Circling NA for Cats C and D north of Rwy 10-28. Inop table does not apply to S-ILS 28 all Cats and S-LOC 28 Cats A and B. For inop ALS, increase S-LOC 28 Cats C and D to RVR 6000.

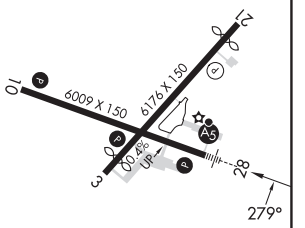
MALSR

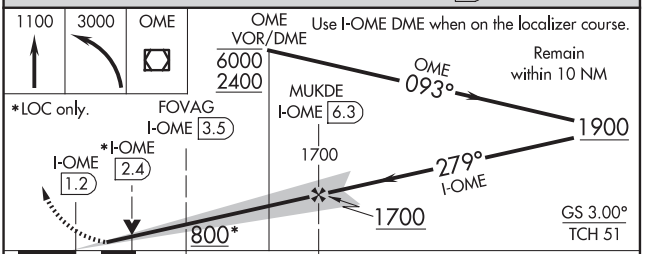
MISSED APPROACH: Climb to 1100 then climbing left turn to 3000 direct OME VOR/DME and hold, continue climb-in-hold to 3000.

AFIS	ANCHORAGE CENTER	NOME RADIO
119.925	133.3 290.4	123.6 (CTAF) L



ELEV 41 | D | TDZE 25





CATEGORY	A	B	C	D
S-ILS 28	275/50	250 (300-1)		
S-LOC 28	440/50	415 (400-1)		
C CIRCLING	540-1	499 (500-1)	540-1½ 499 (500-1½)	700-2 659 (700-2)

REIL Rwys 3 and 10 L
HIRL Rwy 10-28 L
MIRL Rwy 3-21 L

NOME, ALASKA
Amdt 5A 21MAR24

64°31'N-165°27'W

NOME (OME) (PAOM)

ILS Z or LOC Z RWY 28

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 3

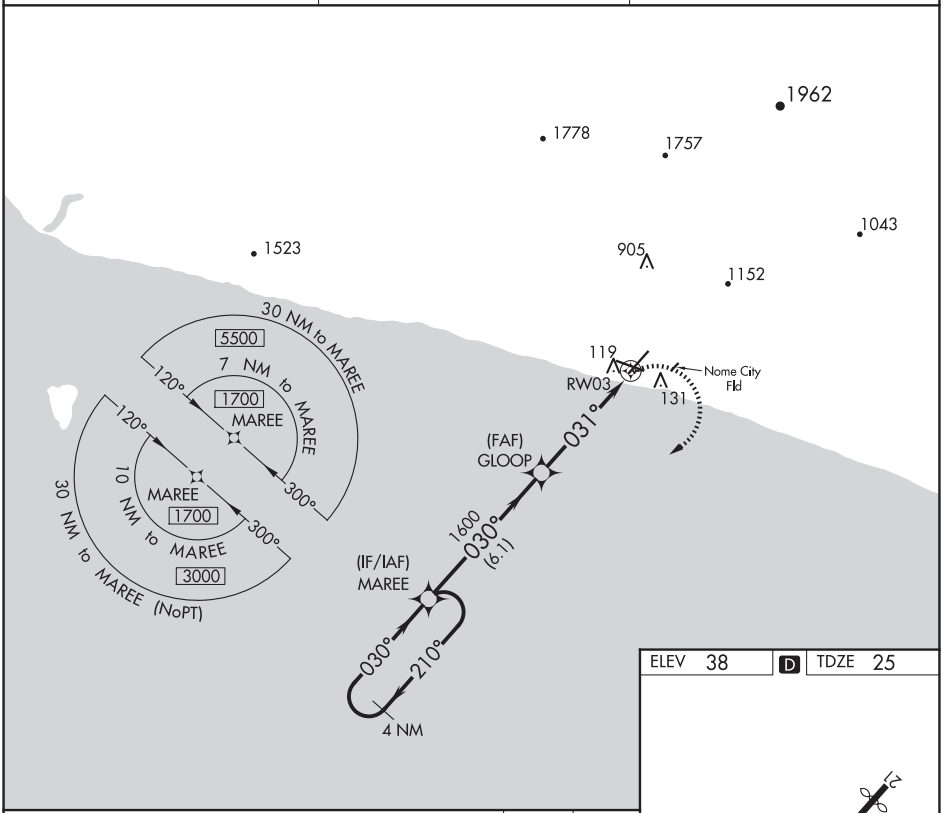
NOME (OME)(PAOM)

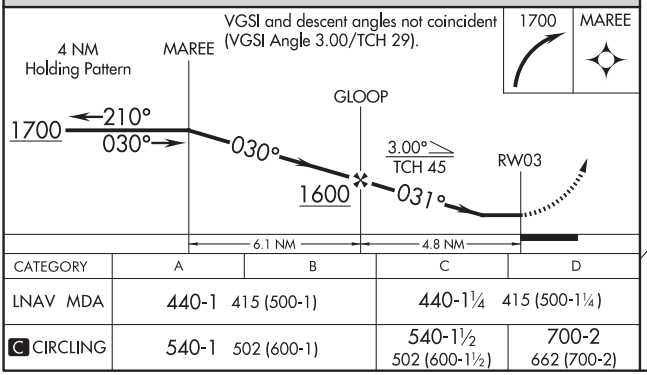
APP CRS	Rwy Idg	TDZE	Apt Elev
031°	5576	25	38

T DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. Night landing: Rwy 21 NA. Circling NA for Cats C and D north of Rwy 10-28.

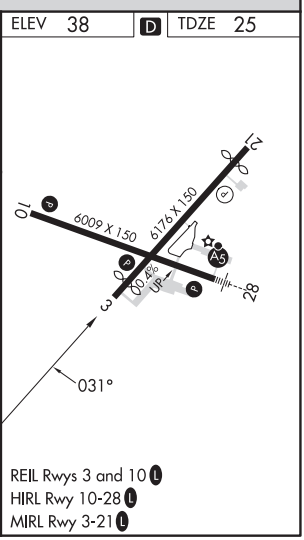
MISSED APPROACH: Climbing right turn to 1700 direct MAREE and hold.

AFIS	ANCHORAGE CENTER	NOME RADIO
119.925	133.3 290.4	123.6 (CTAF) L





CATEGORY	A	B	C	D
LNAV MDA	440-1	415 (500-1)	440-1¼	415 (500-1¼)
C CIRCLING	540-1	502 (600-1)	540-1½	700-2
			502 (600-1½)	662 (700-2)



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

NOME, ALASKA | AL-1231 (FAA) | 23222

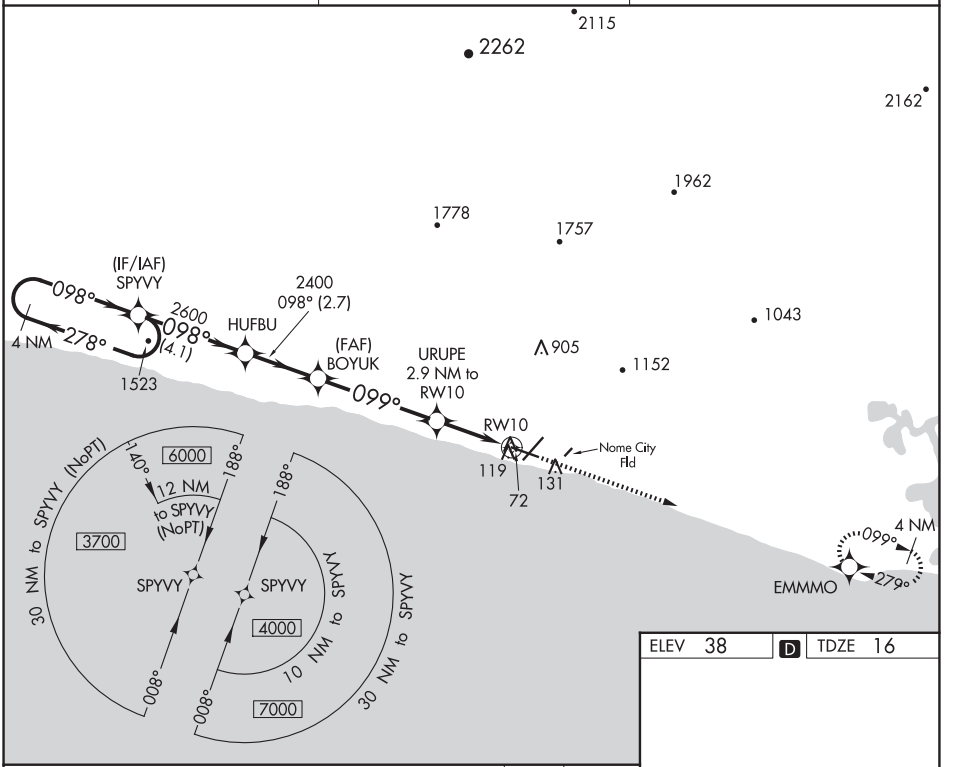
WAAS	APP CRS	Rwy Idg	6009
CH 40434	099°	TDZE	16
W10A		Apt Elev	38

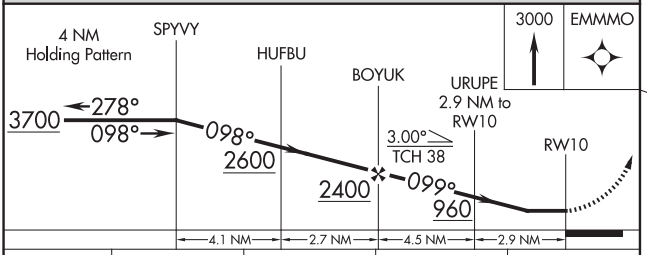
RNAV (GPS) RWY 10
NOME (OME)(PAOM)

DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. Night Landing: Rwy 21 NA, Rwy 10 operational VGSI required, remain on or above VGSI glidepath until threshold. Circling NA for Cats C and D north of Rwy 10-28.

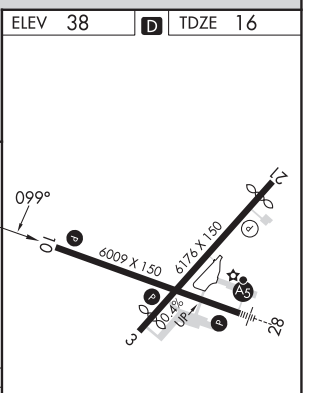
MISSED APPROACH: Climb to 3000 direct EMMMO and hold.

AFIS	ANCHORAGE CENTER	NOME RADIO
119.925	133.3 290.4	123.6 (CTAF) L





CATEGORY	A	B	C	D
LP MDA	340-1 324 (400-1)			
LNAV MDA	380-1 364 (400-1)			
C CIRCLING	540-1 502 (600-1)		540-1½ 502 (600-1½)	700-2 662 (700-2)



REIL Rwys 3 and 10 L
HIRL Rwy 10-28 L
MIRL Rwy 3-21 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS CH 45927 W28A	APP CRS 279°	Rwy Idg 6009 TDZE 25 Apt Elev 41

RNAV (GPS) RWY 28

NOME (OME)(PAOM)

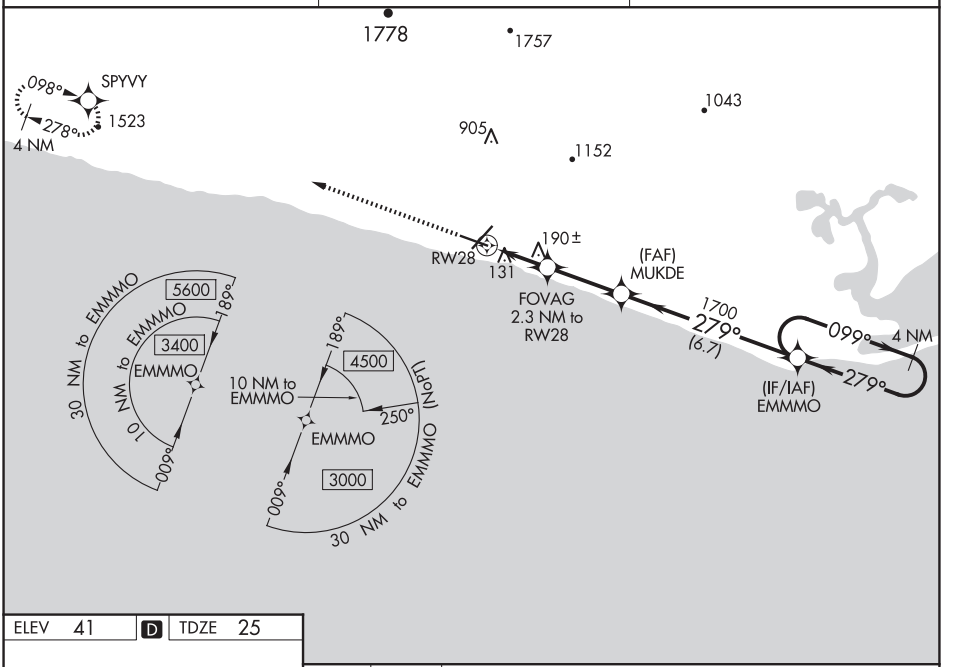
RNP APCH - GPS.

T Inop table does not apply to LPV 28 all Cats. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -18°C or above 54°C. Circling NA for Cats C and D north of Rwy 10-28. NA. Rwy 28 helicopter visibility reduction below 4000 NA. Circling Rwy 21 NA at night.

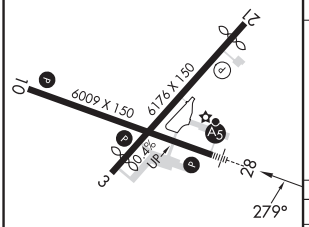
MALSR

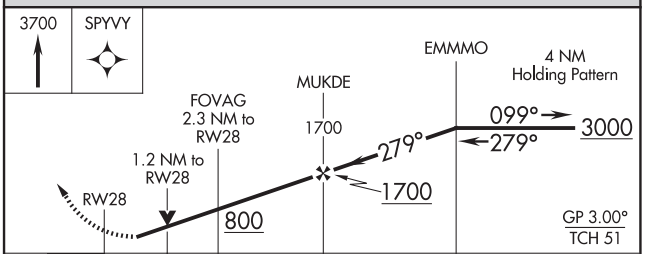
MISSED APPROACH: Climb to 3700 direct SPYVY and hold, continue climb-in-hold to 3700.

AFIS	ANCHORAGE CENTER	NOME RADIO
119.925	133.3 290.4	123.6 (CTAF) L



ELEV 41 D TDZE 25





CATEGORY	A	B	C	D
LPV DA	275/40	250 (300-¾)		
LNAV/VNAV DA	301/40	276 (300-¾)		
LNAV MDA	440/40	415 (400-¾)		
C CIRCLING	540-1 499 (500-1)		540-1½ 499 (500-1½)	700-2 659 (700-2)

REIL Rwys 3 and 10 L
HIRL Rwy 10-28 L
MIRL Rwy 3-21 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

LOC/DME I-OME 108.7 Chan 24	APP CRS 099°	Rwy Idg 6009 TDZE 16 Apt Elev 38

LOC/DME BC RWY 10

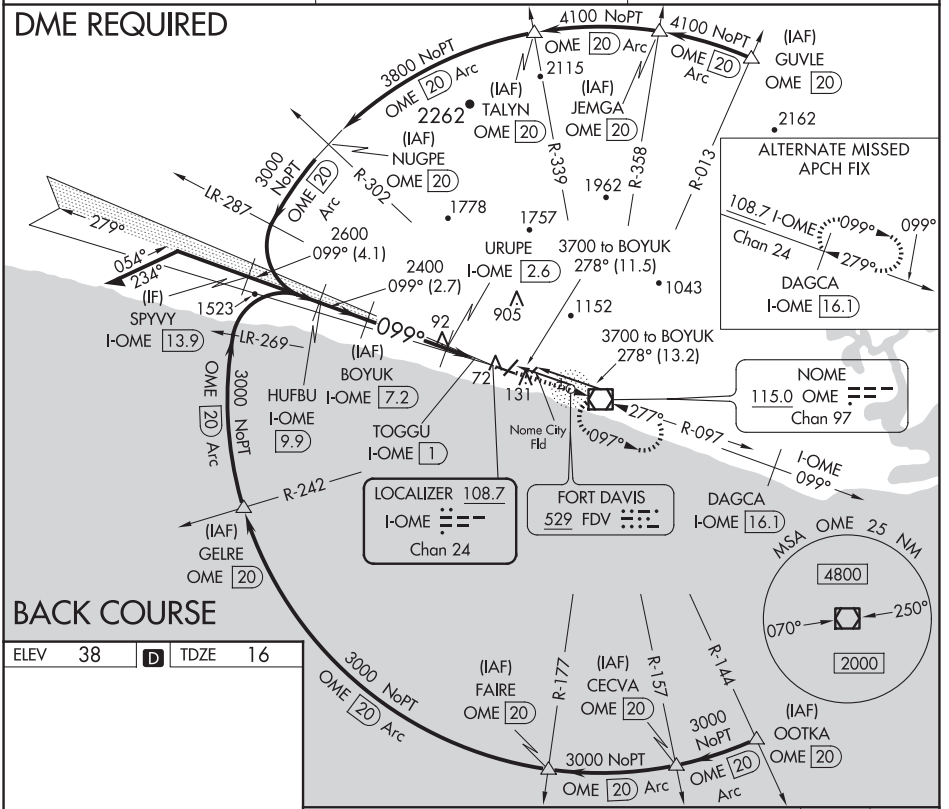
NOME (OME) (PAOM)

LOC BC unusable inside TOGGU/I-OME 1 DME. Night landing: Rwy 10 operational VGSI required, remain on or above VGSI glidepath until threshold. Night landing: Rwy 21 NA. Circling NA for Cats C and D north of Rwy 10-28.

MISSED APPROACH: Climb to 3000 direct OME VOR/DME and hold, continue climb-in-hold to 3000.

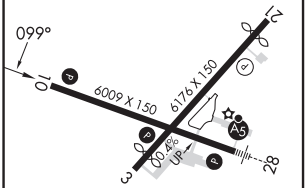
AFIS	ANCHORAGE CENTER	NOME RADIO
119.925	133.3 290.4	123.6 (CTAF) L

DME REQUIRED

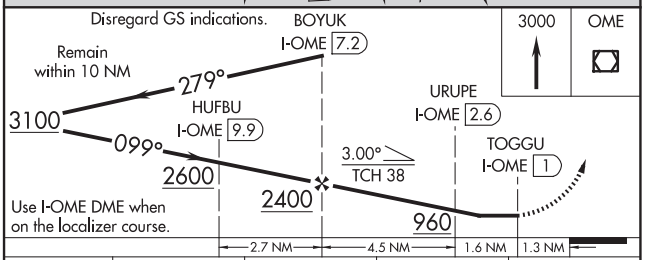


BACK COURSE

ELEV 38	D	TDZE 16



MIRL Rwy 3-21 L
HIRL Rwy 10-28 L
REIL Rwys 3 and 10 L



CATEGORY	A	B	C	D
S-10	340-1½ 324 (400-1½)			
C CIRCLING	540-1½ 502 (600-1½)			700-2 662 (700-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

VOR/DME OME	APP CRS	Rwy Idg 6009
115.0	276°	TDZE 25
Chan 97		Apt Elev 41

VOR RWY 28

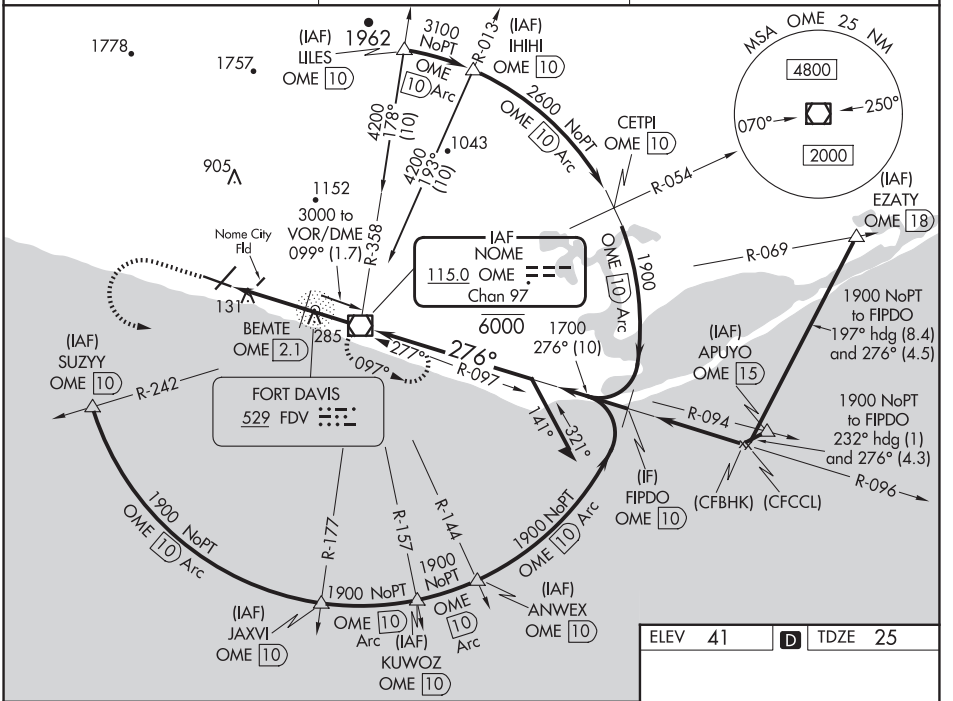
NOME (OME)(PAOM)

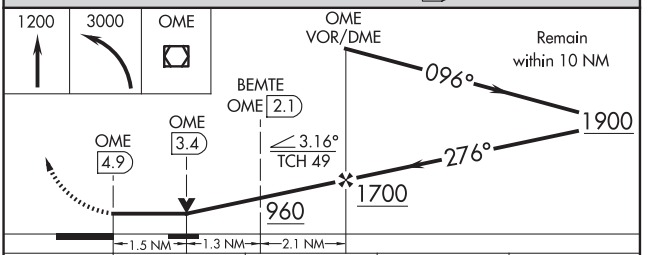
T A For inop ALS, increase S-28 BEMTE fix minimums Cat A/B visibility to RVR 5000, increase Cat C/D visibility to 1⅜ SM. Circling NA for Cats C and D north of Rwy 10-28. Circling Rwy 21 NA at night. Rwy 28 helicopter visibility reduction below RVR 4000 NA.

MALSR

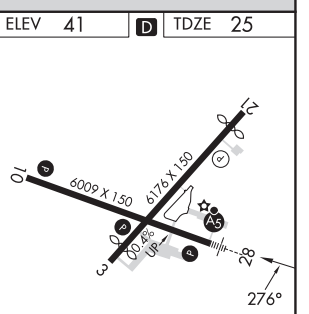
MISSED APPROACH: Climb to 1200 then climbing left turn to 3000 direct OME VOR/DME and hold, continue climb-in-hold to 3000.

AFIS	ANCHORAGE CENTER	NOME RADIO
119.925	133.3 290.4	123.6 (CTAF) L





CATEGORY	A	B	C	D
S-28	960/40 935 (1000-¾)		960-2 935 (1000-2)	
C CIRCLING	960-1¼ 919 (1000-1¼)		960-2¾ 919 (1000-2¾)	960-3 919 (1000-3)
BEMTE FIX MINIMUMS				
S-28	540/40 515 (500-¾)		540/55 515 (500-1)	
C CIRCLING	540-1 499 (500-1)		540-1½ 499 (500-1½)	700-2 659 (700-2)



REIL Rwys 3 and 10 L
HIRL Rwy 10-28 L
MIRL Rwy 3-21 L

FAF to MAP 4.9 NM

Knots	60	90	120	150	180
Min:Sec	4:54	3:16	2:27	1:58	1:38

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

NOME, ALASKA | AL-1231 (FAA) | 23222

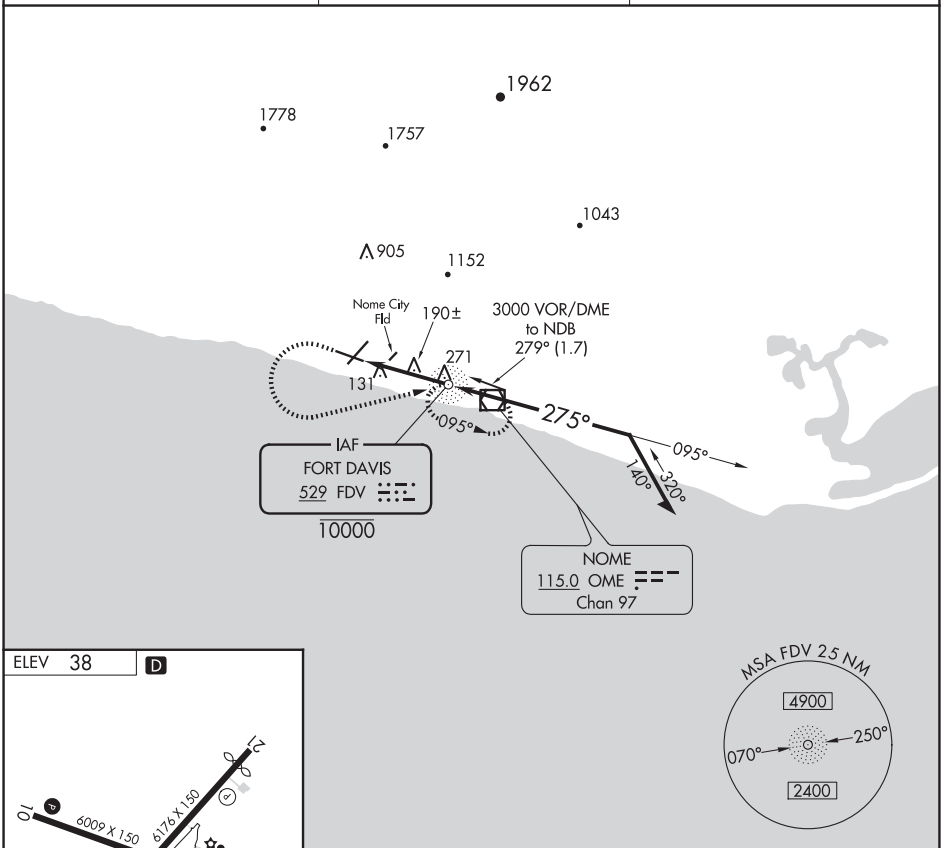
NDB FDV	APP CRS	Rwy Idg	N/A
529	275°	TDZE	N/A
		Apt Elev	38

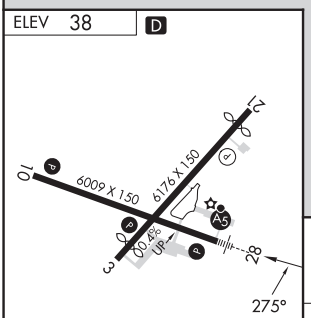
NDB-A
NOME (OME)(PAOM)

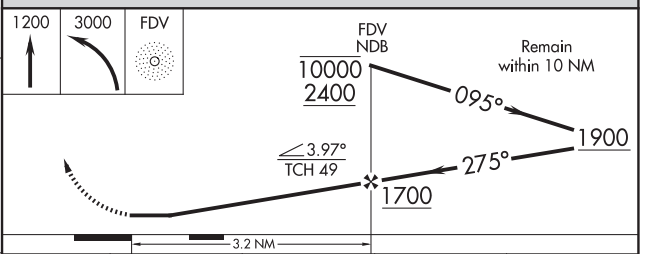
Circling NA for Cats C and D north of Rwy 10-28.
Helicopter visibility reduction below 1 SM NA.
Night Landing: Rwy 21, NA.

MISSED APPROACH: Climb to 1200 then climbing left turn to 3000 direct FDV NDB and hold.

AFIS	ANCHORAGE CENTER	NOME RADIO
119.925	133.3 290.4	123.6 (CTAF) L



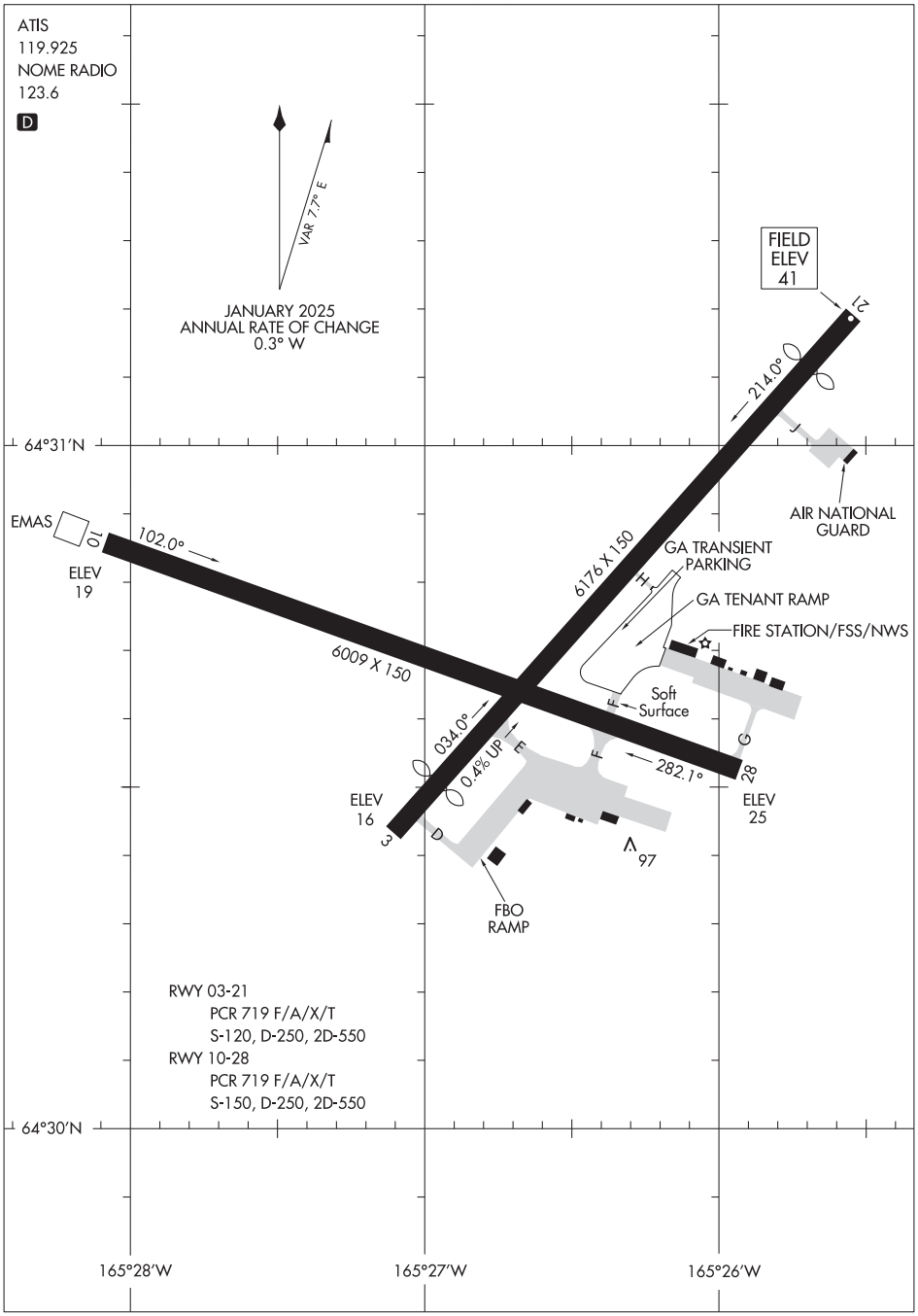




FAF to MAP 3.2 NM					
Knots	60	90	120	150	180
Min:Sec	3:12	2:08	1:36	1:17	1:04

CATEGORY	A	B	C	D
C CIRCLING	540-1	502 (600-1)	540-1½ 502 (600-1½)	700-2 662 (700-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025



AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

NONDALTON, ALASKA | AL-10164 (FAA) | 25107

APP CRS	Rwy Idg	2800
020°	TDZE	314
	Apt Elev	314

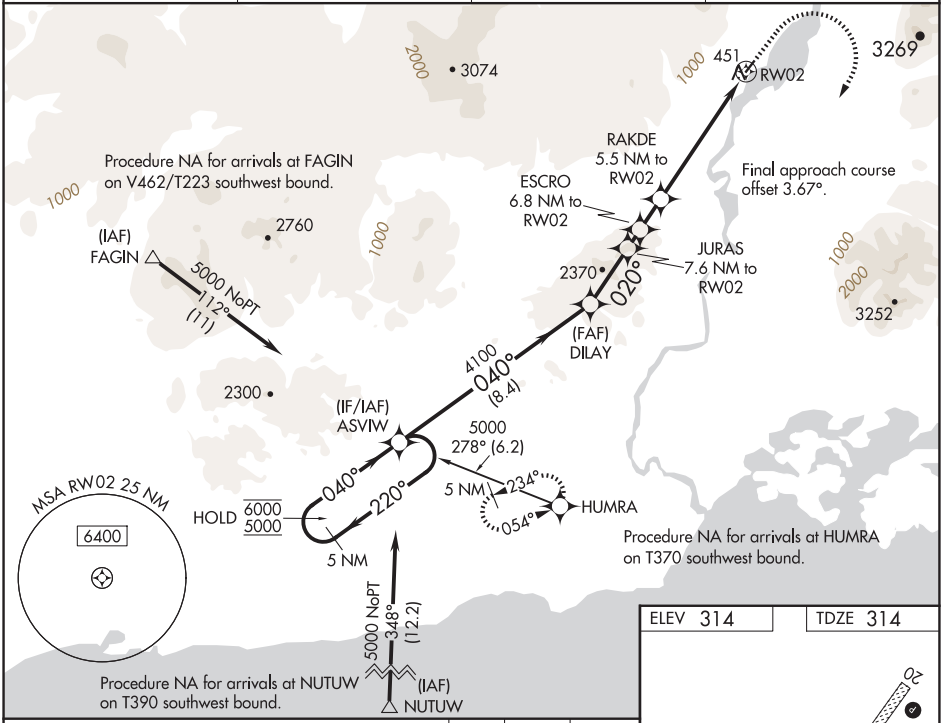
RNAV (GPS) RWY 2
NONDALTON (5NN) (PANO)

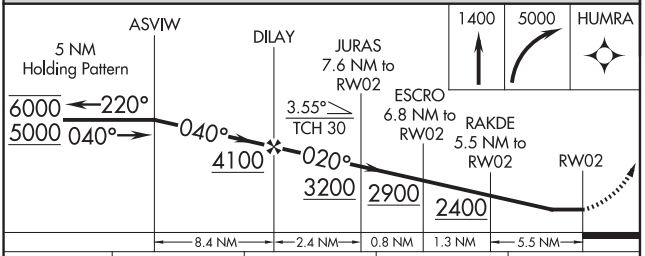
RNP APCH - GPS.

Rwy 2 helicopter visibility reduction below 1 SM NA.
-13°C Circling NA west of Rwy 2-20. Straight-In Rwy 2 NA at night, Circling Rwy 2 NA at night. Use Iliamna altimeter setting: when not received, procedure NA.

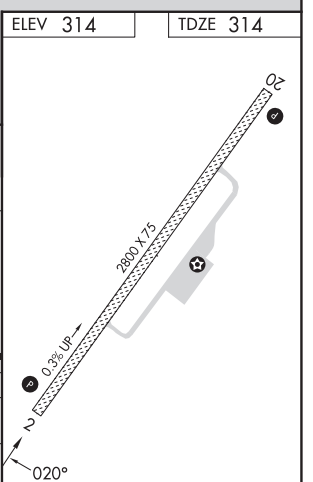
MISSED APPROACH: Climb to 1400 then climbing right turn to 5000 direct HUMRA and hold, continue climb-in-hold to 5000.
*Missed approach requires minimum climb of 216 feet per NM to 3100.

ILI/PAIL ASOS	ANCHORAGE CENTER	KENAI RADIO	CTAF
134.95	118.8	122.2	122.9 L





CATEGORY	A	B	C	D
LNAV MDA*	1380-1¼ (1066 (1100-1¼))	1380-1½ (1066 (1100-1½))	NA	
LNAV MDA	1660-1¼ (1346 (1400-1¼))	1660-1½ (1346 (1400-1½))	NA	
C CIRCLING	1660-1¼ (1346 (1400-1¼))	1660-1½ (1346 (1400-1½))	NA	



NONDALTON, ALASKA
Amdt 2 05SEP24

59°59'N-154°50'W

NONDALTON (5NN) (PANO)
RNAV (GPS) RWY 2

AK, 12 JUN 2025 to 07 AUG 2025

DUMZU ONE DEPARTURE (OBSTACLE) (RNAV)

RNAV 1 - GPS.

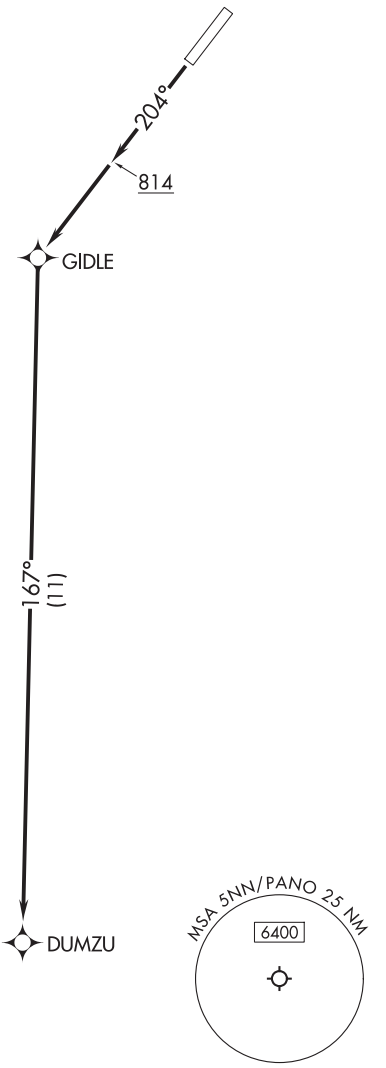
ANCHORAGE CENTER
118.8
KENAI RADIO
122.2

TAKEOFF MINIMUMS

Rwy 2: NA - Obstacles.
Rwy 20: Standard with minimum climb of 443′ per NM to 2600.

TAKEOFF OBSTACLE NOTES

Rwy 20: Trees 3′ from DER, 313′ left of centerline, 50′ AGL/323′ MSL.
Trees 41′ from DER, 235′ right of centerline, 50′ AGL/382′ MSL.
Trees 96′ from DER, 192′ left of centerline, 50′ AGL/346′ MSL.
Trees 134′ from DER, 356′ right of centerline, 50′ AGL/395′ MSL.
Trees beginning 189′ from DER, 15′ left of centerline, up to 50′ AGL/359′ MSL.
Trees beginning 228′ from DER, 49′ right of centerline, up to 50′ AGL/405′ MSL.
Trees beginning 749′ from DER, 39′ right of centerline, up to 50′ AGL/415′ MSL.
Trees beginning 1176′ from DER, 281′ right of centerline, up to 50′ AGL/418′ MSL.
Trees beginning 1269′ from DER, 95′ right of centerline, up to 50′ AGL/425′ MSL.
Trees beginning 1379′ from DER, 25′ left of centerline, up to 50′ AGL/382′ MSL.
Trees beginning 1604′ from DER, 337′ right of centerline, up to 50′ AGL/428′ MSL.
Trees beginning 1697′ from DER, 30′ right of centerline, up to 50′ AGL/431′ MSL.
Tower, trees, tank beginning 2032′ from DER, 21′ right of centerline, up to 75′ AGL/451′ MSL.
Trees beginning 2141′ from DER, 34′ left of centerline, up to 50′ AGL/388′ MSL.
Trees beginning 2646′ from DER, 142′ right of centerline, up to 50′ AGL/454′ MSL.
Trees beginning 2980′ from DER, 77′ right of centerline, up to 50′ AGL/457′ MSL.
Trees beginning 3073′ from DER, 198′ right of centerline, up to 50′ AGL/464′ MSL.
Trees beginning 3167′ from DER, 12′ right of centerline, up to 50′ AGL/467′ MSL.
Trees beginning 3594′ from DER, 375′ right of centerline, up to 50′ AGL/474′ MSL.
Trees beginning 3687′ from DER, 68′ right of centerline, up to 50′ AGL/480′ MSL.
Trees beginning 4115′ from DER, 124′ right of centerline, up to 50′ AGL/484′ MSL.
Trees beginning 4971′ from DER, 663′ right of centerline, up to 50′ AGL/490′ MSL.
Trees beginning 5064′ from DER, 719′ right of centerline, up to 50′ AGL/497′ MSL.
Trees beginning 1.1 NM from DER, 1920′ right of centerline, up to 50′ AGL/500′ MSL.



NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 20: Climb on heading 204° to 814, then direct GIDLE, then on track 167° to DUMZU, then on assigned route of flight and altitude.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 6

ROBERT/BOB/CURTIS MEML (D76) (PFNO)

WAAS	APP CRS	Rwy Ldg	4000
CH 78213	064°	TDZE	54
W06A		Apt Elev	55

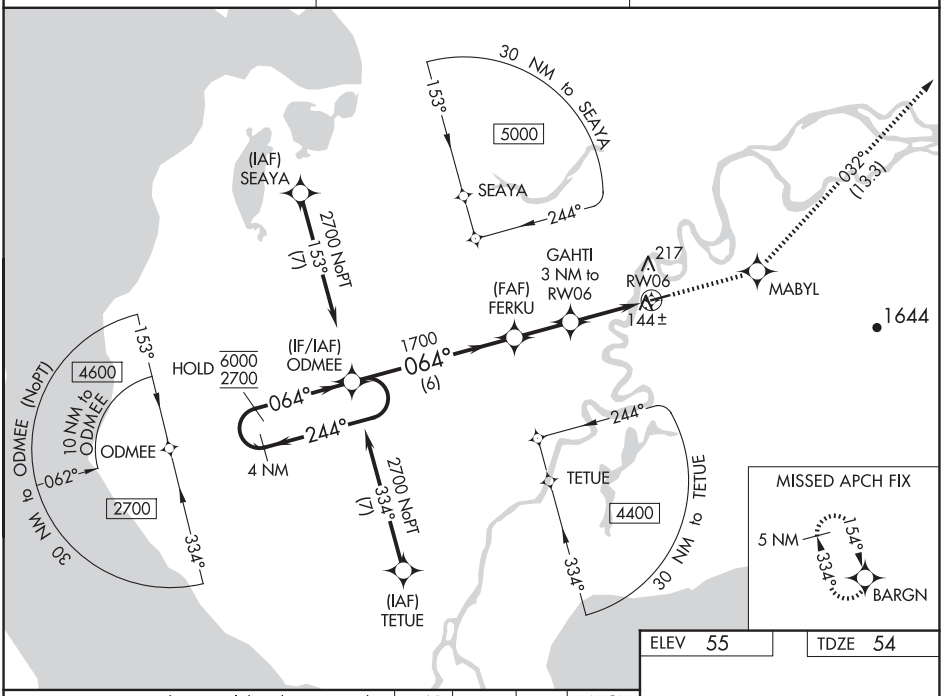
RNP APCH.

Rwy 6 helicopter visibility reduction below ¾ SM NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -22°C or above 54°C.

-22°C

MISSED APPROACH: Climb to 4400 direct MABYL and on track 032° to BARGN and hold, continue climb-in-hold to 4400.

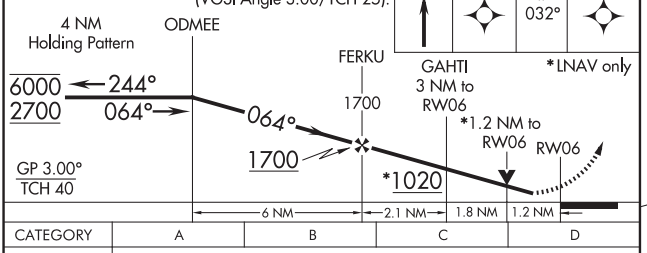
AWOS-3P	ANCHORAGE CENTER	CTAF
120.0	119.2 263.0	122.7 L

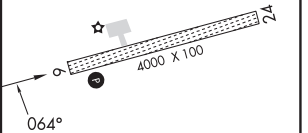


ELEV 55	TDZE 54

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 25).

4400	MABYL	tr 032°	BARGN





CATEGORY	A	B	C	D
LPV DA	304-1 250 (300-1)			
LNAV/VNAV DA	355-1 301 (300-1)			
LNAV MDA	460-1 406 (500-1)		460-1⅛ 406 (500-1⅛)	
C CIRCLING	520-1 465 (500-1)		520-1½ 465 (500-1½)	760-2¼ 705 (800-2¼)

MIRL Rwy 6-24 L

66°49'N-161°01'W

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 24

ROBERT/BOB/CURTIS MEML (D76) (PFNO)

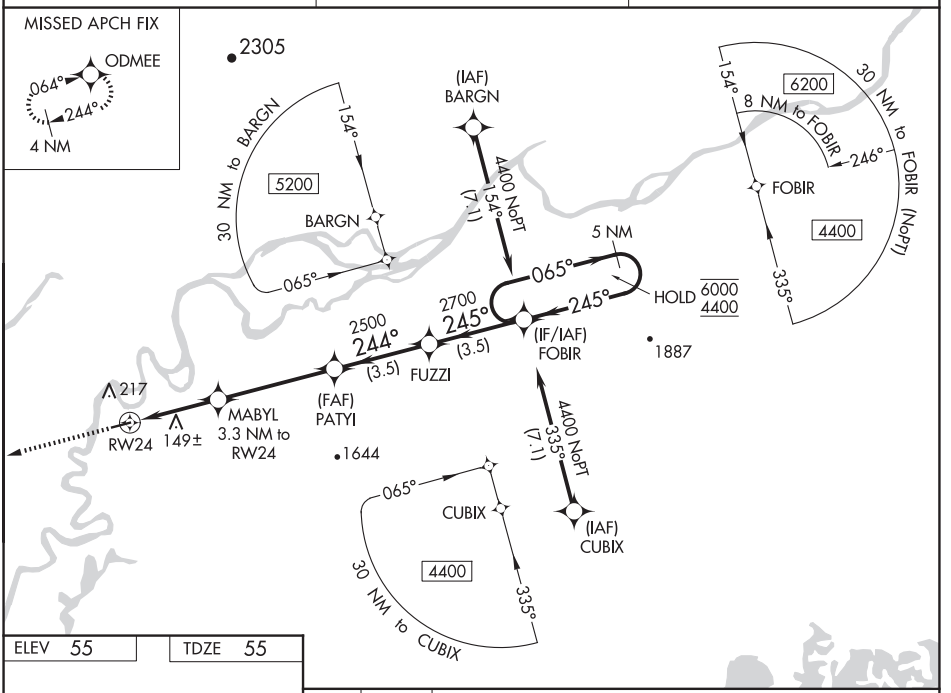
WAAS	APP CRS	Rwy Ldg	4000
CH 78313	244°	TDZE	55
W24A		Apt Elev	55

RNP APCH.

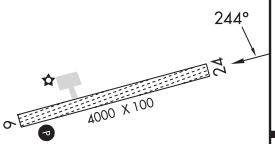
T A -22°C For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C or above 54°C.

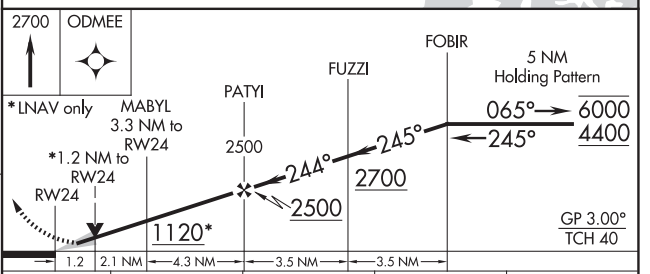
MISSED APPROACH: Climb to 2700 direct ODMEE and hold, continue climb-in-hold to 2700.

AWOS-3P	ANCHORAGE CENTER	CTAF
120.0	119.2 263.0	122.7 L



ELEV 55 TDZE 55





CATEGORY	A	B	C	D
LPV DA	305-1 250 (300-1)			
LNAV/VNAV DA	355-1 300 (300-1)			
LNAV MDA	460-1 405 (500-1)		460-1⅛ 405 (500-1⅛)	
C CIRCLING	520-1 465 (500-1)		520-1½ 465 (500-1½)	760-2¼ 705 (800-2¼)

MIRL Rwy 6-24 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

NORTHWAY, ALASKA | AL-1216 (FAA) | 25107

WAAS	APP CRS	Rwy Idg 5100
CH 65646	059°	TDZE 1720
W06A		Apt Elev 1720

RNAV (GPS) RWY 6
NORTHWAY (ORT)(PAOR)

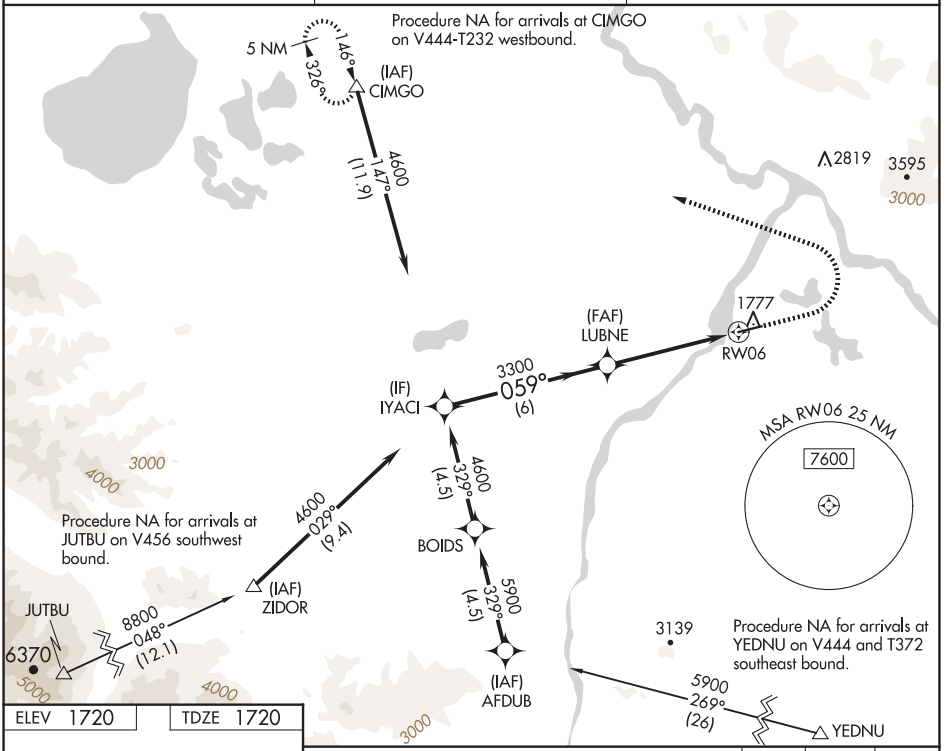
RNP APCH - GPS.

Rwy 6 helicopter visibility reduction below ¾ SM NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -23°C or above 54°C.

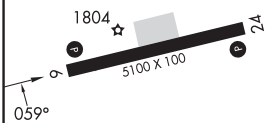
-37°C

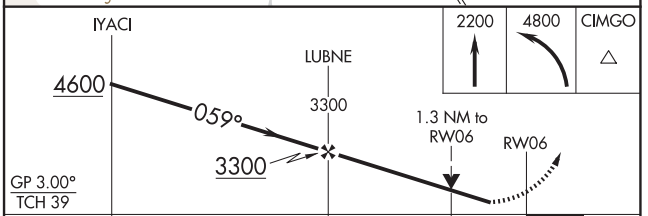
MISSED APPROACH: Climb to 2200 then climbing left turn to 4800 direct CIMGO and hold.

ASOS	ANCHORAGE CENTER	NORTHWAY RADIO
135.4	126.55 323.0	123.6 (CTAF) L



ELEV 1720 | TDZE 1720





CATEGORY	A	B	C	D
LPV DA	1974-¾ 254 (300-¾)			
LNAV/VNAV DA	2030-⅞ 310 (400-⅞)			
LNAV MDA	2180-1 460 (500-1)		2180-1⅜ 460 (500-1⅜)	
CIRCLING	2180-1 460 (500-1)		2240-1½ 520 (600-1½)	2340-2 620 (700-2)

REIL Rwy 24 L
MIRL Rwy 6-24 L

NORTHWAY, ALASKA
Amdt 1 11JUL24

62°58'N-141°56'W

NORTHWAY (ORT)(PAOR)
RNAV (GPS) RWY 6

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 24

NORTHWAY (ORT)(PAOR)

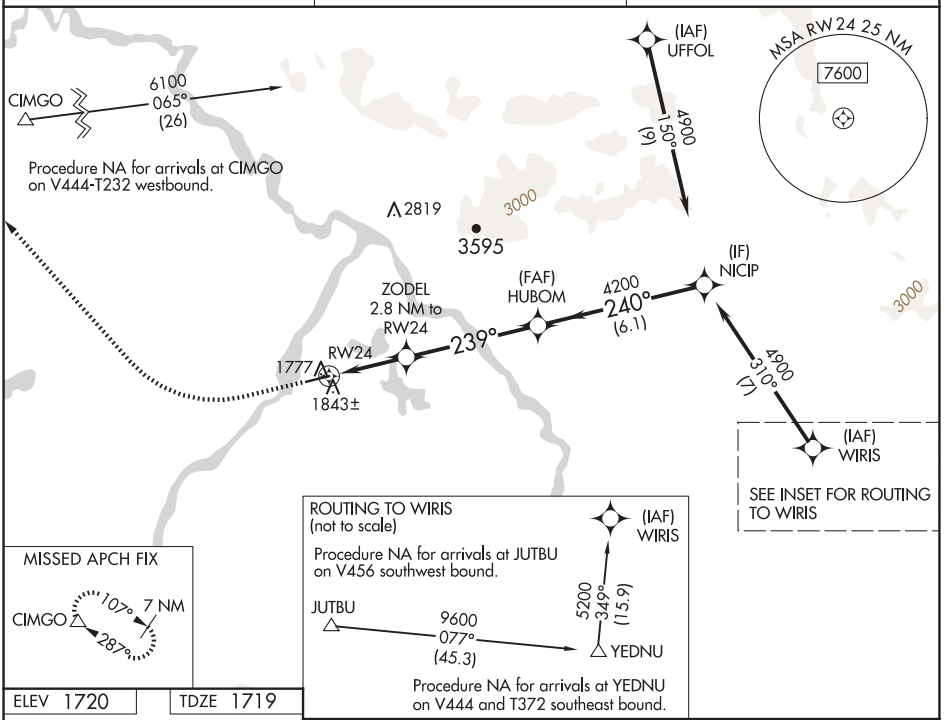
WAAS	APP CRS	Rwy Idg	5100
CH 48924	239°	TDZE	1719
W24A		Apt Elev	1720

RNP APCH - GPS.

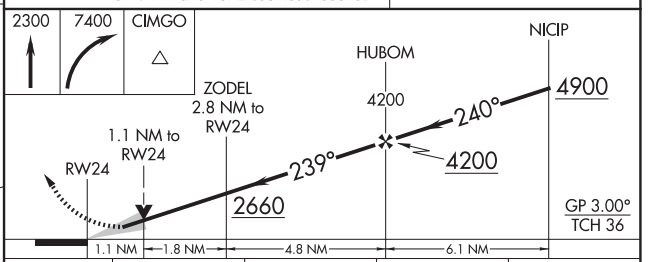
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -37°C or above 54°C.

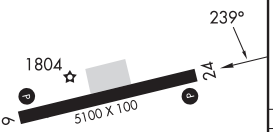
MISSED APPROACH: Climb to 2300 then climbing right turn to 7400 direct CIMGO and hold, continue climb-in-hold to 7400.

ASOS	ANCHORAGE CENTER	NORTHWAY RADIO
135.4	126.55 323.0	123.6 (CTAF)



ELEV 1720 TDZE 1719





CATEGORY	A	B	C	D
LPV DA	1969-¾ 250 (300-¾)			
LNAV/VNAV DA	2004-⅞ 285 (300-⅞)			
LNAV MDA	2100-1 381 (400-1)		2100-1⅛ 381 (400-1⅛)	
CIRCLING	2160-1 440 (500-1)	2180-1 460 (500-1)	2240-1½ 520 (600-1½)	2340-2 620 (700-2)

REIL Rwy 24 L
MIRL Rwy 6-24 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

NORTHWAY, ALASKA | AL-1216 (FAA) | 25107

VORTAC ORT	APP CRS	Rwy Idg	N/A
116.3	115°	TDZE	N/A
Chan 110		Apt Elev	1720

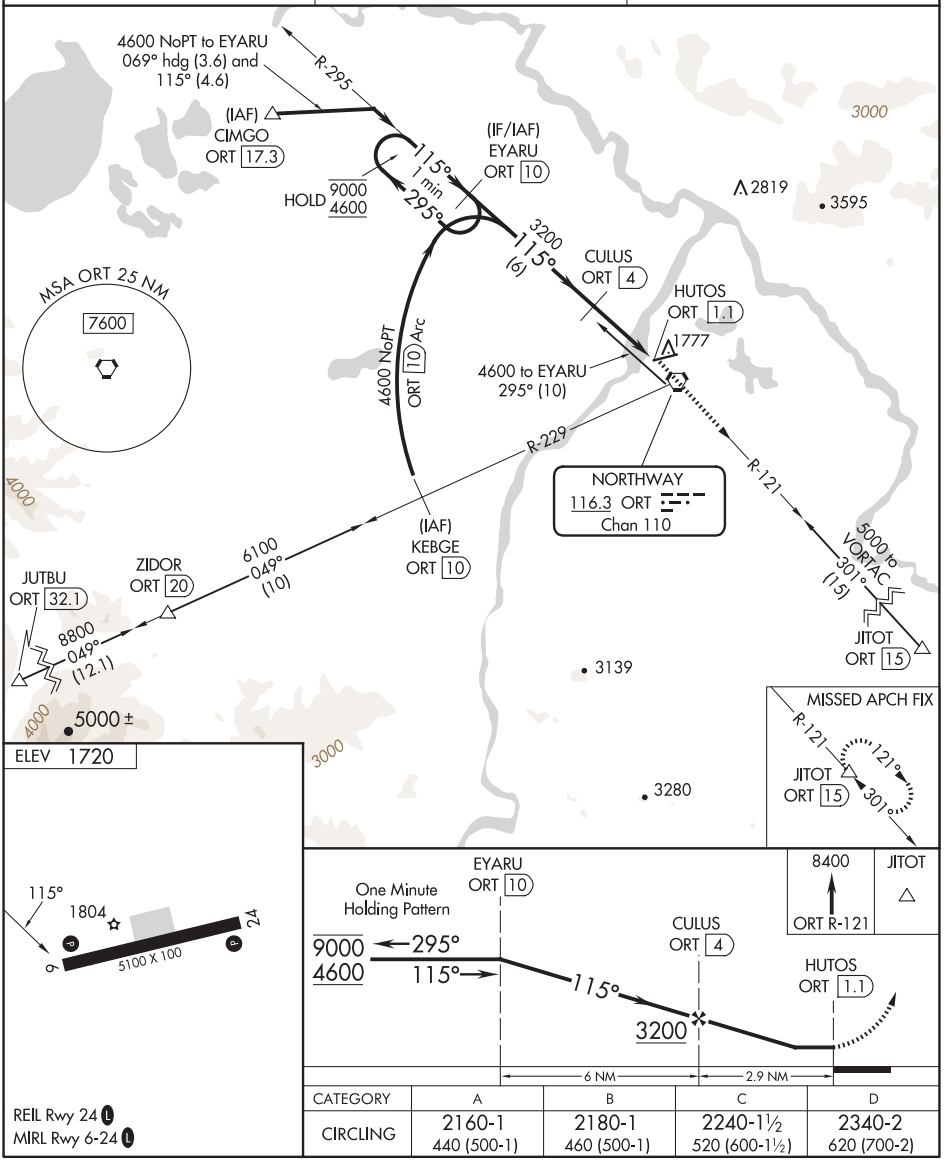
VOR-A
NORTHWAY (ORT)(PAOR)

DME required.

-37°C

MISSED APPROACH: Climb to 8400 on ORT R-121 to JITOT/ORT 15 DME and hold, continue climb-in-hold to 8400.

ASOS	ANCHORAGE CENTER	NORTHWAY RADIO
135.4	126.55 323.0	123.6 (CTAF) L



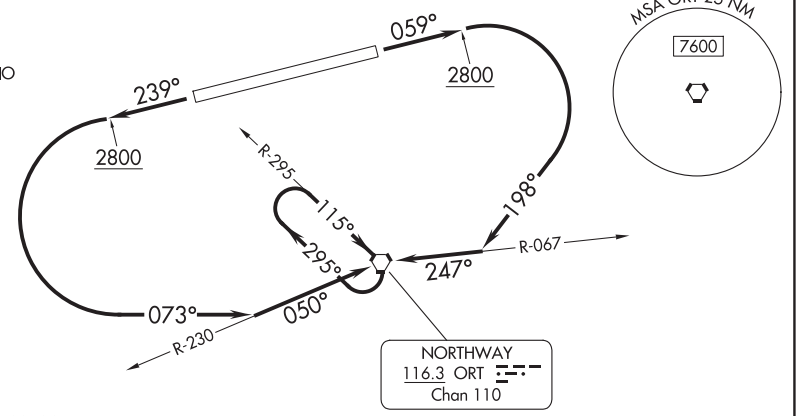
CATEGORY	A	B	C	D
CIRCLING	2160-1 440 (500-1)	2180-1 460 (500-1)	2240-1½ 520 (600-1½)	2340-2 620 (700-2)

REIL Rwy 24 L
MIRL Rwy 6-24 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

NORTHWAY ONE DEPARTURE (OBSTACLE)

ANCHORAGE CENTER
126.55 323.0
ASOS
135.4
NORTHWAY RADIO
123.6



TAKEOFF MINIMUMS

Rwy 24: Standard.
Rwy 6: Standard with a minimum climb of 227′ per NM to 3600, or 2800-3 for climb in visual conditions.

TAKEOFF OBSTACLE NOTES

Rwy 6: Light poles 0′ from DER, 70′ left of centerline, 1720′ MSL. Light poles 5′ from DER, 107′ right of centerline, 1720′ MSL. Light poles 5′ from DER, 104′ left of centerline, 1721′ MSL. Tree 22′ from DER, 255′ right of centerline, 1722′ MSL. Trees beginning 29′ from DER, 263′ right of centerline, up to 1723′ MSL. Trees beginning 56′ from DER, 367′ left of centerline, up to 1725′ MSL. Tree 81′ from DER, 481′ right of centerline, 1728′ MSL. Trees beginning 115′ from DER, 298′ right of centerline, up to 1731′ MSL. Trees beginning 149′ from DER, 367′ left of centerline, up to 1726′ MSL. Tree 212′ from DER, 480′ right of centerline, 1748′ MSL. Tree 235′ from DER, 431′ left of centerline, 1727′ MSL. Tree 276′ from DER, 468′ left of centerline, 1728′ MSL. Trees beginning 663′ from DER, 615′ right of centerline, up to 1752′ MSL. Trees beginning 1070′ from DER, 399′ right of centerline, up to 1765′ MSL. Trees beginning 1168′ from DER, 595′ right of centerline, up to 1778′ MSL. Tree 1229′ from DER, 824′ right of centerline, 1780′ MSL. Tree, pole, catenary wires beginning 1242′ from DER, 503′ right of centerline, up to 1790′ MSL. Tree 1701′ from DER, 900′ left of centerline, 1763′ MSL. Tree 1708′ from DER, 726′ left of centerline, 1768′ MSL. Trees beginning 1744′ from DER, 891′ left of centerline, up to 1773 MSL.

Rwy 24: Light poles, vegetation beginning 0′ from DER, 70′ right of centerline, up to 1724′ MSL. Tree 35′ from DER, 427′ left of centerline, 1722′ MSL. Trees beginning 119′ from DER, 333′ left of centerline, up to 1730′ MSL. Tree 167′ from DER, 267′ right of centerline 1731′ MSL. Tree 1150′ from DER, 674′ left of centerline, 1757′ MSL. Trees beginning 1190′ from DER, 649′ left of centerline, up to 1769′ MSL. Tree 1223′ from DER, 675′ left of centerline, 1781′ MSL. Trees beginning 1244′ from DER, 16′ left of centerline, up to 1792′ MSL. Trees beginning 1772′ from DER, 82′ right of centerline, up to 1784′ MSL. Tree 2028′ from DER, 387′ right of centerline, 1787′ MSL. Tree 2051′ from DER, 455′ right of centerline, 1795′ MSL. Trees beginning 2079′ from DER, 178′ right of centerline, up to 1799′ MSL. Trees beginning 2270′ from DER, 646′ right of centerline, up to 1801′ MSL. Trees beginning 2295′ from DER, 113′ right of centerline, up to 1802′ MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 6: Climb on heading 059° to 2800, then climbing right turn heading 198° to intercept ORT VORTAC R-067 to ORT and hold, thence . . . .
TAKEOFF RUNWAY 24: Climb on heading 239° to 2800, then climbing left turn heading 073° to intercept ORT VORTAC R-230 to ORT and hold, thence . . . .

. . . continue climb in ORT holding pattern to cross ORT at or above MEA for route of flight.

VCOA RUNWAY 6: Obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Northway Airport at or above 4400 before proceeding on course.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

NUIQSUT, ALASKA

AL-9239 (FAA)

22195

RNAV (GPS) RWY 5

NUIQSUT (AQT) (PAQT)

WAAS	APP CRS	Rwy Idg	4589
CH 90225	048°	TDZE	45
W05A		Apt Elev	45

T A Inoperative table does not apply. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -25°C (-13°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Deadhorse altimeter setting and increase all DA 123 feet and all MDA 140 feet, increase LPV all Cats, LNAV/VNAV all Cats, and Circling Cat C visibility ¼ mile, increase LNAV Cat C visibility ½ mile. VDP and Baro-VNAV NA with Deadhorse altimeter setting.

MALSF

MISSED APPROACH: Climb to 1700 direct IQUQU and hold.

ASOS	ANCHORAGE CENTER	DEADHORSE RADIO	CTAF
135.35	119.4	122.5	122.8 L

Procedure NA for arrivals at CEDUN on G16 westbound.

(IAF) CEDUN

1700 NoPT 28° (20)

(IF/IAF) BIQFI

1700 048° (6.1)

(FAF) ANPAF

EVUBY 2.2 NM to RW05

150

RW05

139±

048°

228°

4 NM

4 NM 049° 229° IQUQU

ZADRO

1700 to BIQFI 240° (27.6)

Procedure NA for arrivals at ZADRO on G16 northeast bound.

MSA RW 05 25 NM 1900

420

ELEV 45 TDZE 45

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 33).

1700 IQUQU

*LNAV only

4 NM Holding Pattern

BIQFI ANPAF EVUBY 2.2 NM to RW05

1700 228° 048° 048° 1700 *1.1 NM to RW05 RW05 *780

GP 3.00° TCH 53

6.1 NM 2.8 NM 1.1 NM 1.1 NM

048° to RW05

4589 X 100

5 23

MIRL Rwy 5-23 L

REIL Rwy 23 L

CATEGORY	A	B	C	D
LPV DA	295-1 250 (300-1)			NA
LNAV/VNAV DA	295-1 250 (300-1)			NA
LNAV MDA	440-1 395 (400-1)		440-1⅛ 395 (400-1⅛)	NA
CIRCLING	520-1 475 (500-1)		520-1½ 475 (500-1½)	NA

NUIQSUT, ALASKA

Amdt 1A 24JUL14

70°13'N-151°00'W

NUIQSUT (AQT) (PAQT)

RNAV (GPS) RWY 5

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

WAAS CH 99425 W23A	APP CRS 229°	Rwy Idg 4589 TDZE 45 Apt Elev 45

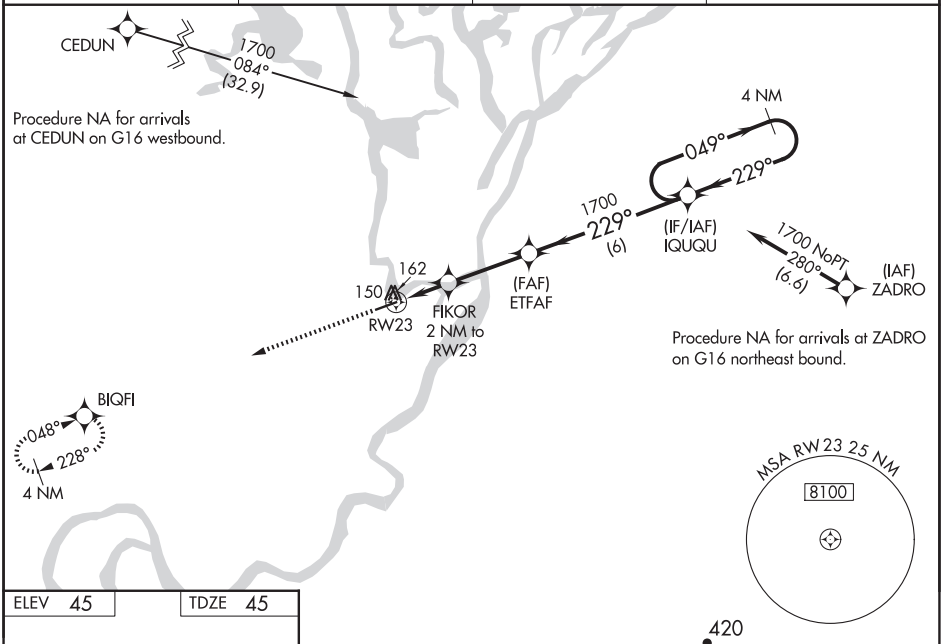
RNAV (GPS) RWY 23

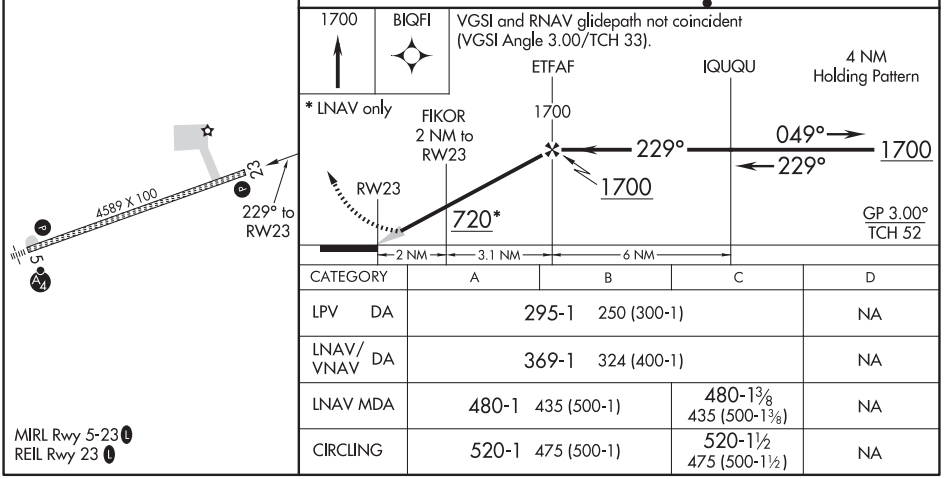
NUIQSUT (AQT) (PAQT)

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -25°C (-13°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Baro-VNAV NA with Deadhorse altimeter setting. When local altimeter setting not received, use Deadhorse altimeter setting and increase all DA 123 feet and all MDA 140 feet, increase LPV all Cats and LNAV Circling Cat C visibility ¼ mile, increase LNAV/VNAV all Cats and LNAV Cat C visibility ½ mile.

MISSED APPROACH: Climb to 1700 direct BIQFI and hold.

ASOS	ANCHORAGE CENTER	DEADHORSE RADIO	CTAF
135.35	119.4	122.5	122.8 L





CATEGORY	A	B	C	D
LPV DA	295-1 250 (300-1)			NA
LNAV/VNAV DA	369-1 324 (400-1)			NA
LNAV MDA	480-1 435 (500-1)		480-1⅜ 435 (500-1⅜)	NA
CIRCLING	520-1 475 (500-1)		520-1½ 475 (500-1½)	NA

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

NULATO, ALASKA | AL-10165 (FAA) | 24305

RNAV (GPS) RWY 3
NULATO (NUL) (PANU)

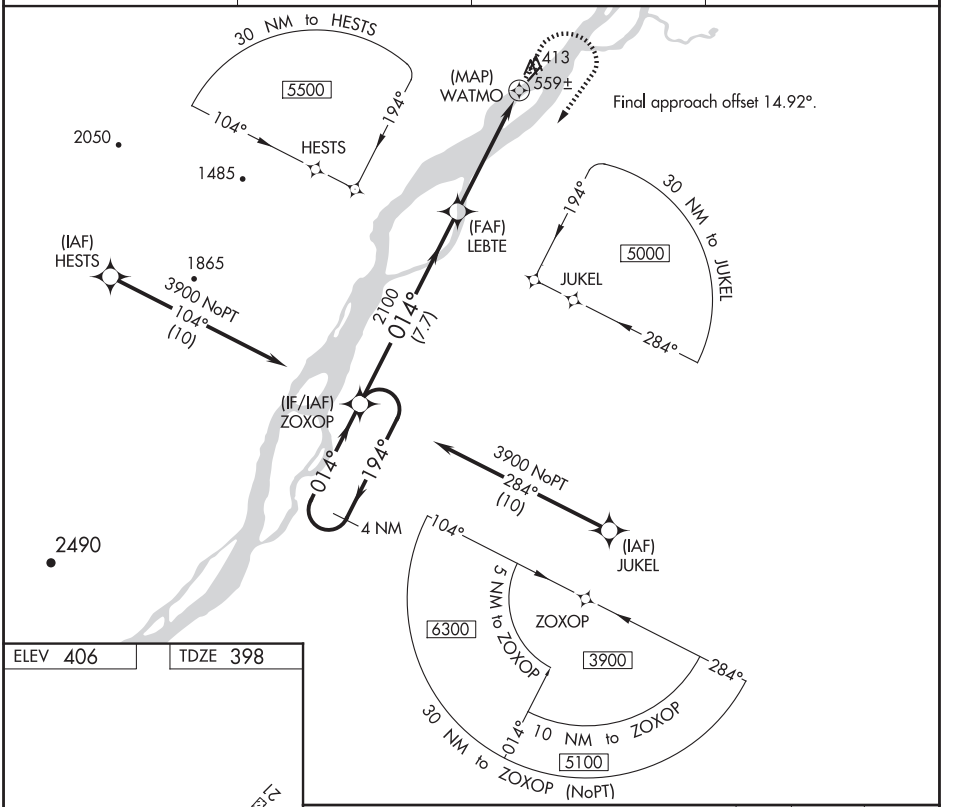
APP CRS	Rwy Idg	4011
014°	TDZE	398
	Apt Elev	406

RNP APCH - GPS.

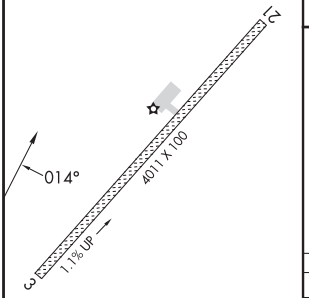
Rwy 3 helicopter visibility reduction below 1 SM NA. Procedure NA at night.

MISSED APPROACH: Climb to 1500 then climbing right turn to 3900 direct ZOXOP and hold.

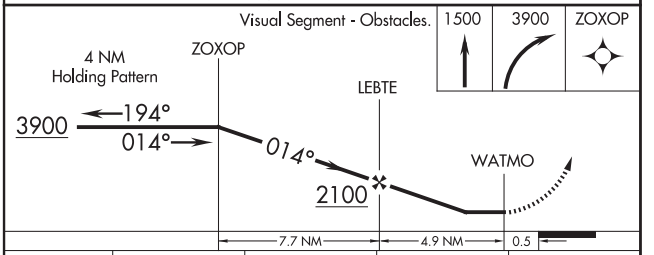
AWOS-3P	ANCHORAGE CENTER	FAIRBANK RADIO	UNICOM
118.0	127.0 290.2	122.2	122.9 L



ELEV 406 | TDZE 398



MIRL Rwy 3-21 L



CATEGORY	A	B	C	D
LNAV MDA	920-1	522 (600-1)	920-1½	522 (600-1½)
C CIRCLING	1280-1¼ 874 (900-1¼)	1380-1½ 974 (1000-1½)	1420-3 1014 (1100-3)	1620-3 1214 (1300-3)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Idg	N/A
227°	TDZE	N/A
	Apt Elev	406

RNAV (GPS)-A

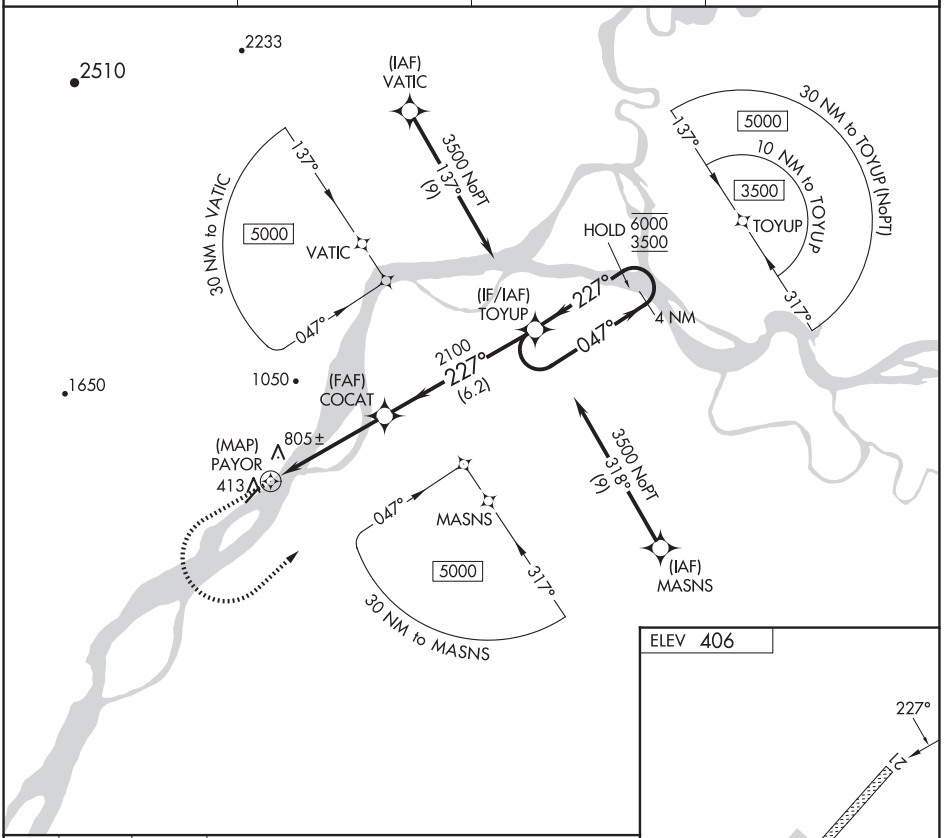
NULATO (NUL) (PANU)

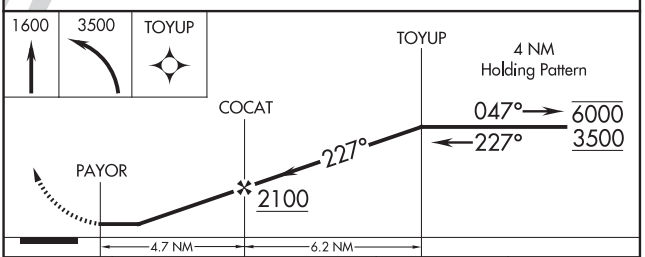
RNP APCH - GPS.

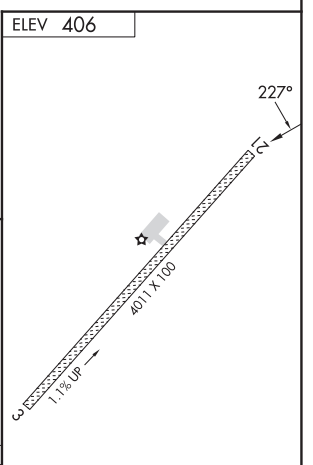
Rwy 3 and 21 helicopter visibility reduction below 1 SM NA. Procedure NA at night.

MISSED APPROACH: Climb to 1600 then climbing left turn to 3500 direct TOYUP and hold.

AWOS-3P	ANCHORAGE CENTER	FAIRBANK RADIO	UNICOM
118.0	127.0 290.2	122.2	122.9 (L)







CATEGORY	A	B	C	D
CIRCLING	1120-1 714 (800-1)	1220-1¼ 814 (900-1¼)	1280-2½ 874 (900-2½)	1480-3 1074 (1100-3)

MIRL Rwy 3-21 (L)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

PALMER, ALASKA | AL-9294 (FAA) | 25107

RNAV (GPS) RWY 10

WARREN "BUD" WOODS PALMER MUNI (PAQ) (PAAQ)

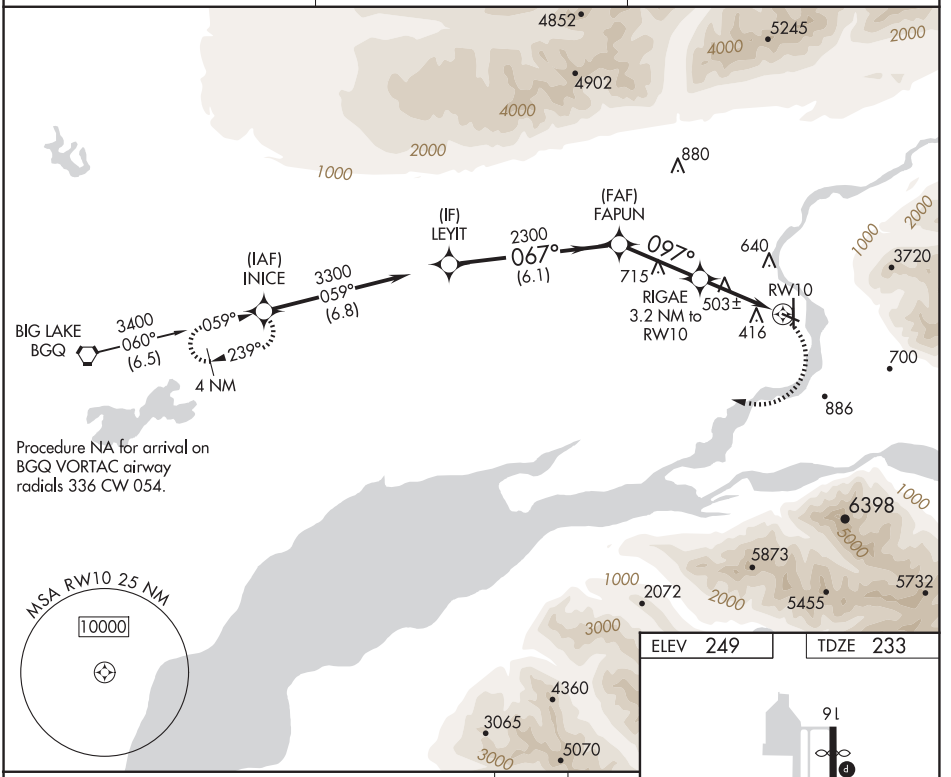
WAAS	APP CRS	Rwy Idg	3616
CH 40425	097°	TDZE	233
W10A		Apt Elev	249

RNP APCH.

Circling NA northeast of Rwy 16-28. Procedure NA at night. Rwy 10 helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: (Do not exceed 185K until INICE) Climbing right turn to 3600 direct INICE and hold.

AFIS	ANCHORAGE APP CON	PALMER RADIO
134.75	118.6 290.5	123.6 (CTAF) L 122.4



CATEGORY	A	B	C	D
LP MDA	760-1 527 (600-1)		760-1½ 527 (600-1½)	
LNAV MDA	820-1 587 (600-1)		820-1⅝ 587 (600-1⅝)	
C CIRCLING	860-1 611 (700-1)	940-1 691 (700-1)	1300-3 1051 (1100-3)	

REIL Rwys 16 and 34 L
MIRL Rwys 10-28 and 16-34 L

PALMER, ALASKA
Amdt 2 08NOV18

WARREN "BUD" WOODS PALMER MUNI (PAQ) (PAAQ)
61°36′N-149°05′W

RNAV (GPS) RWY 10

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Idg	N/A
024°	TDZE	N/A
	Apt Elev	249

RNAV (GPS)-A

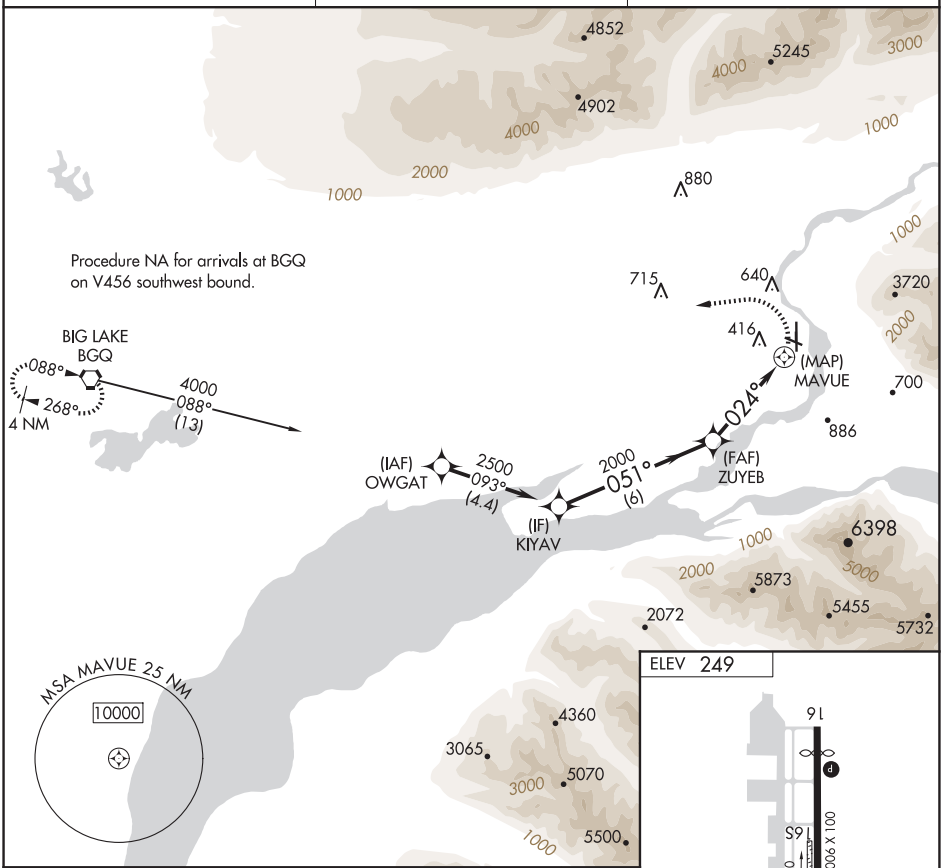
WARREN "BUD" WOODS PALMER MUNI (PAQ) (PAAQ)

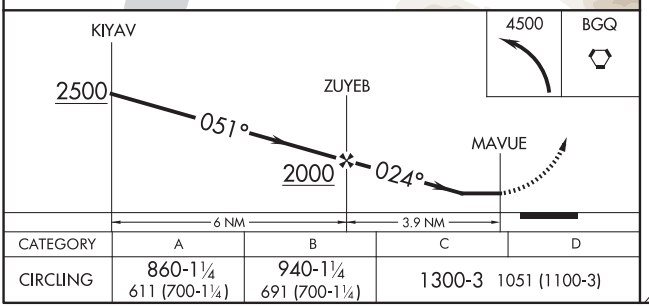
RNP APCH.

T A Circling NA northeast of Rwy 16-28. Procedure NA at night.

MISSED APPROACH: Climbing left turn to 4500 direct BGQ VORTAC and hold.

AFIS	ANCHORAGE APP CON	PALMER RADIO
134.75	118.6 290.5	123.6 (CTAF) L 122.4





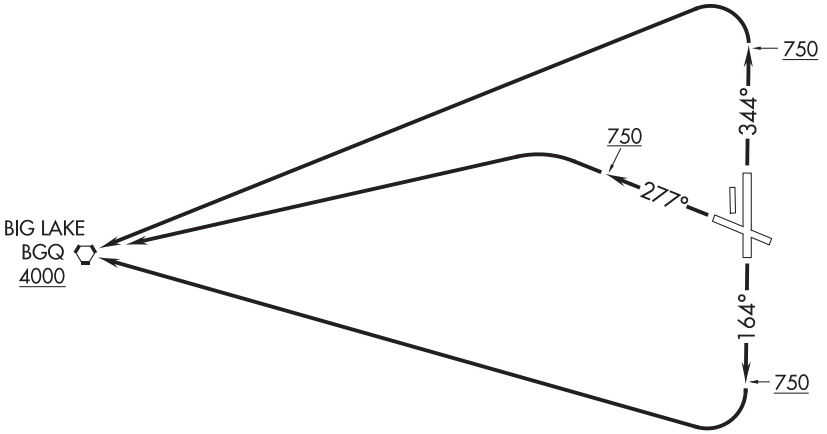
CATEGORY	A	B	C	D
CIRCLING	860-1¼ 611 (700-1¼)	940-1¼ 691 (700-1¼)	1300-3 1051 (1100-3)	

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

(PALMR5.BGQ) 18312 WARREN "BUD" WOODS PALMER MUNI (PAQ) (PAAQ)

PALMER FIVE DEPARTURE (OBSTACLE) (RNAV) AL-9294 (FAA) PALMER, ALASKA

ANCHORAGE DEP CON
118.6 290.5
CTAF
123.6



NOTE: RNAV 1.
NOTE: GPS required.
NOTE: Rwy 16: Do not exceed 210K until established direct BGQ VORTAC.

TAKEOFF MINIMUMS
Rwy 10: NA-obstacles.
Rwy 16: Standard with minimum climb of 319′ per NM to 1100.
Rwy 28: 300-1⅞ , or standard with minimum climb of 209′ per NM to 750.
Rwy 34: Standard with minimum climb of 432′ per NM to 900.

(NOTES CONTINUED ON FOLLOWING PAGE) NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 16: Climb heading 164° to 750, then right turn direct to cross BGQ VORTAC at or above 4000, thence. . . .
TAKEOFF RUNWAY 28: Climb heading 277° to 750, then left turn direct to cross BGQ VORTAC at or above 4000, thence. . . .
TAKEOFF RUNWAY 34: Climb heading 344° to 750, then left turn direct to cross BGQ VORTAC at or above 4000, thence. . . .

. . . .maintain 4000 or assigned altitude, expect filed altitude 10 minutes after departure.

AK, 12 JUN 2025 to 07 AUG 2025

TAKEOFF OBSTACLE NOTES

Rwy 16: NAVAID beginning 3′ from DER, 40′ right of centerline, up to 2′ AGL/222′ MSL.
NAVAID, fence beginning 4′ from DER, 49′ left of centerline, up to 1′ AGL/222′ MSL.
Terrain beginning 197′ from DER, 393′ right of centerline, up to 227′ MSL.
Trees beginning 584′ from DER, 161′ left of centerline, up to 60′ AGL/274′ MSL.
Catenary 910′ from DER, 623′ right of centerline, 39′ AGL/259′ MSL.
Trees beginning 991′ from DER, 40′ right of centerline, up to 72′ AGL/292′ MSL.
Trees beginning 2340′ from DER, 246′ right of centerline, up to 90′ AGL/301′ MSL.

Rwy 28: NAVAID beginning 3′ from DER, 27′ right of centerline, up to 2′ AGL/234′ MSL.
NAVAID beginning 11′ from DER, 37′ left of centerline, up to 1′ AGL/234′ MSL.
Vegetation 11′ from DER, 48′ right of centerline, 3′ AGL/236′ MSL.
Vertical structure, tree, vegetation beginning 20′ from DER, 183′ right of centerline, up to 22′ AGL/259′ MSL.
Trees beginning 20′ from DER, 10′ left of centerline, up to 90′ AGL/322′ MSL.
Tree, vegetation beginning 278′ from DER, 18′ right of centerline, up to 79′ AGL/317′ MSL.
Tree, pole, catenary, antenna beginning 513′ from DER, 12′ right of centerline, up to 92′ AGL/328′ MSL.
Trees beginning 1377′ from DER, 45′ left of centerline, up to 94′ AGL/331′ MSL.
Trees beginning 2121′ from DER, 594′ left of centerline, up to 97′ AGL/337′ MSL.
Trees beginning 3799′ from DER, 876′ left of centerline, up to 67′ AGL/345′ MSL.
Tree 3965′ from DER, 773′ left of centerline, 69′ AGL/354′ MSL.

Rwy 34: Tree, NAVAID beginning 1′ from DER, 39′ right of centerline, up to 79′ AGL/287′ MSL.
NAVAID beginning 9′ from DER, 40′ left of centerline, up to 2′ AGL/250′ MSL.
Sign 28′ from DER, 198′ left of centerline, 3′ AGL/251′ MSL.
Vegetation 38′ from DER, 431′ left of centerline, 4′ AGL/253′ MSL.
Tree 73′ from DER, 192′ right of centerline, 47′ AGL/289′ MSL.
Trees beginning 138′ from DER, 144′ right of centerline, up to 82′ AGL/306′ MSL.
Vegetation beginning 164′ from DER, 287′ left of centerline, up to 2′ AGL/255′ MSL.
Tree 270′ from DER, 545′ left of centerline, 5′ AGL/257′ MSL.
Tree, catenary, pole beginning 393′ from DER, 108′ right of centerline, up to 73′ AGL/313′ MSL.
Tree 575′ from DER, 512′ left of centerline, 4′ AGL/265′ MSL.
Trees beginning 653′ from DER, 170′ left of centerline, up to 4′ AGL/266′ MSL.
Catenary, pole, tree beginning 1046′ from DER, 52′ left of centerline, up to 42′ AGL/284′ MSL.
Trees beginning 1123′ from DER, 133′ left of centerline, up to 83′ AGL/327′ MSL.
Trees beginning 1129′ from DER, 12′ right of centerline, up to 82′ AGL/325′ MSL.
Tree 1256′ from DER, 397′ left of centerline, 80′ AGL/329′ MSL.
Trees beginning 1880′ from DER, 34′ left of centerline, up to 97′ AGL/352′ MSL.
Tree 1990′ from DER, 75′ right of centerline, 102′ AGL/341′ MSL.
Trees beginning 2184′ from DER, 4′ right of centerline, up to 109′ AGL/344′ MSL.
Trees beginning 2546′ from DER, 162′ left of centerline, up to 98′ AGL/356′ MSL.
Tree 2963′ from DER, 1188′ right of centerline, 82′ AGL/355′ MSL.
Trees beginning 2973′ from DER, 1191′ right of centerline, up to 86′ AGL/364′ MSL.
Trees beginning 4046′ from DER, 1574′ right of centerline, up to 119′ AGL/379′ MSL.
Tree 4818′ from DER, 1704′ right of centerline, 118′ AGL/385′ MSL.
Tree 1 NM from DER, 2106′ right of centerline, 96′ AGL/590′ MSL.

PERRYVILLE, ALASKA | AL-9295 (FAA) | 24249

APP CRS	Rwy Idg	3300
032°	TDZE	30
	Apt Elev	30

RNAV (GPS) RWY 2

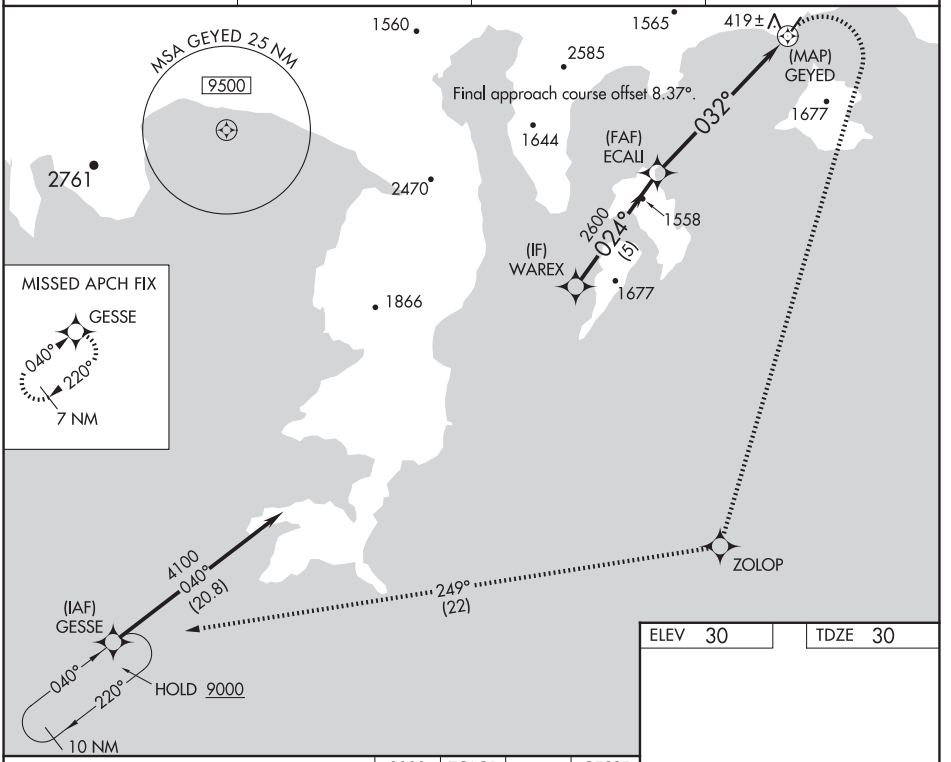
PERRYVILLE (PEV) (PAPE)

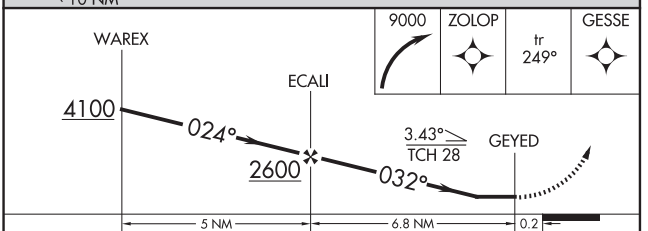
RNP APCH - GPS.

Rwy 2 helicopter visibility reduction below 1 SM NA. Procedure NA at night. When local altimeter setting not received, use Chignik altimeter setting.

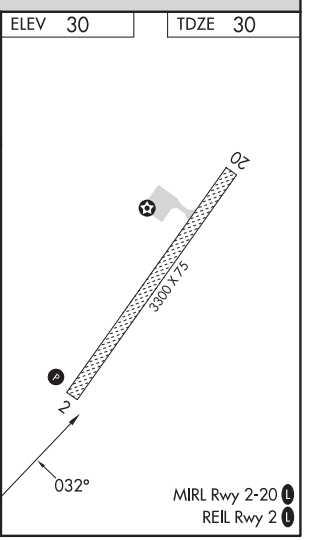
MISSED APPROACH: (Do not exceed 230K until completion of climbing right turn) Climbing right turn to 9000 direct ZOLOP and on track 249° to GESSE, continue climb-in-hold to 9000.
*Missed approach requires minimum climb of 418′ per NM to 2400.

AWOS-3P	AJC/PAJC AWOS-3P	ANCHORAGE CENTER	CTAF
118.1	135.75	125.35 346.3	122.9 L





CATEGORY	A	B	C	D
LNAV MDA*	1360-1¼ 1330 (1400-1¼)	1360-1½ 1330 (1400-1½)	1360-3 1330 (1400-3)	
LNAV MDA	2080-1¼ 2050 (2100-1¼)	2080-1½ 2050 (2100-1½)	2080-3 2050 (2100-3)	
C CIRCLING	2080-1¼ 2050 (2100-1¼)	2080-1½ 2050 (2100-1½)	2160-3 2130 (2200-3)	NA



PERRYVILLE, ALASKA
Amdt 1B 11JUL24

55°54′N-159°10′W

PERRYVILLE (PEV) (PAPE)
RNAV (GPS) RWY 2

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

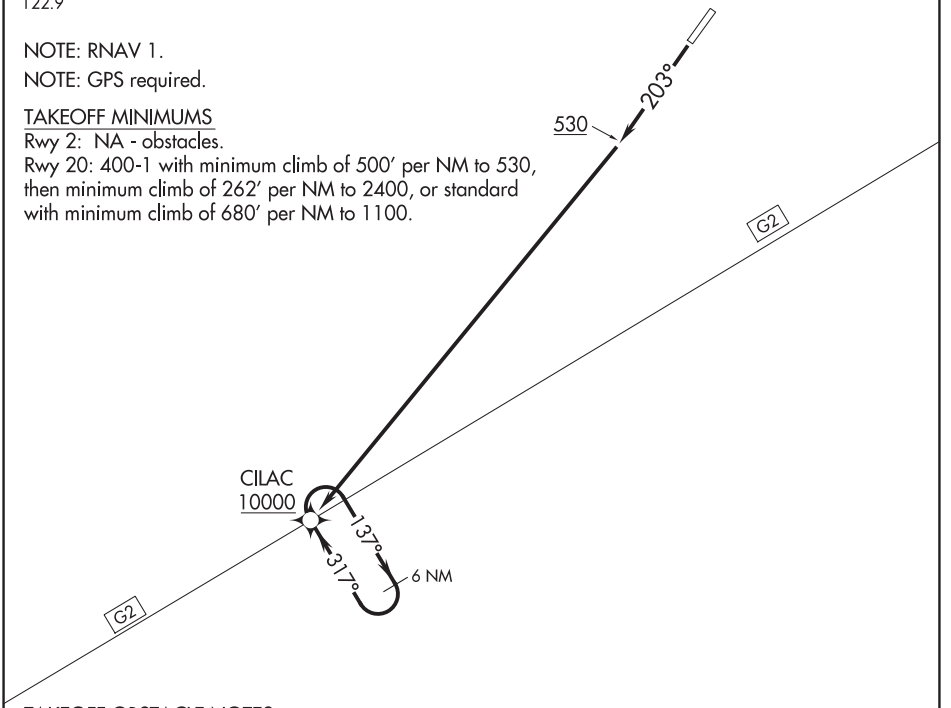
CILAC THREE DEPARTURE (OBSTACLE) (RNAV)

ANCHORAGE CENTER
125.35 346.3
CTAF
122.9

NOTE: RNAV 1.

NOTE: GPS required.

TAKEOFF MINIMUMS
Rwy 2: NA - obstacles.
Rwy 20: 400-1 with minimum climb of 500′ per NM to 530, then minimum climb of 262′ per NM to 2400, or standard with minimum climb of 680′ per NM to 1100.



TAKEOFF OBSTACLE NOTES
Rwy 20: Tree 52′ from DER, 264′ right of centerline, 50′ AGL/67′ MSL.
Trees beginning 83′ from DER, 17′ right of centerline, up to 50′ AGL/99′ MSL.
Trees beginning 103′ from DER, 190′ left of centerline, up to 50′ AGL/50′ MSL.
Trees beginning 549′ from DER, 86′ left of centerline, up to 50′ AGL/64′ MSL.
Vehicle 1567′ from DER, 156′ left of centerline, 15′ AGL/64′ MSL.
Tree 1690′ from DER, 54′ left of centerline, 50′ AGL/70′ MSL.
Trees beginning 1937′ from DER, 35′ right of centerline, up to 50′ AGL/149′ MSL.
Tree 2385′ from DER, 125′ left of centerline, 50′ AGL/90′ MSL.
Tree 2633′ from DER, 301′ left of centerline, 50′ AGL/100′ MSL.
Trees beginning 2666′ from DER, 303′ right of centerline, up to 50′ AGL/249′ MSL.
Tree 2831′ from DER, 21′ left of centerline, 50′ AGL/113′ MSL.
Trees beginning 2850′ from DER, 322′ left of centerline, up to 50′ AGL/149′ MSL.
Trees beginning 4867′ from DER, 1170′ left of centerline, up to 50′ AGL/349′ MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 20: Climb heading 203° to 530, then climb direct CILAC to at/above 10000, continue climb in CILAC holding pattern to at/above 10000 before proceeding on assigned route.

AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Idg	N/A
166°	TDZE	N/A
	Apt Elev	113

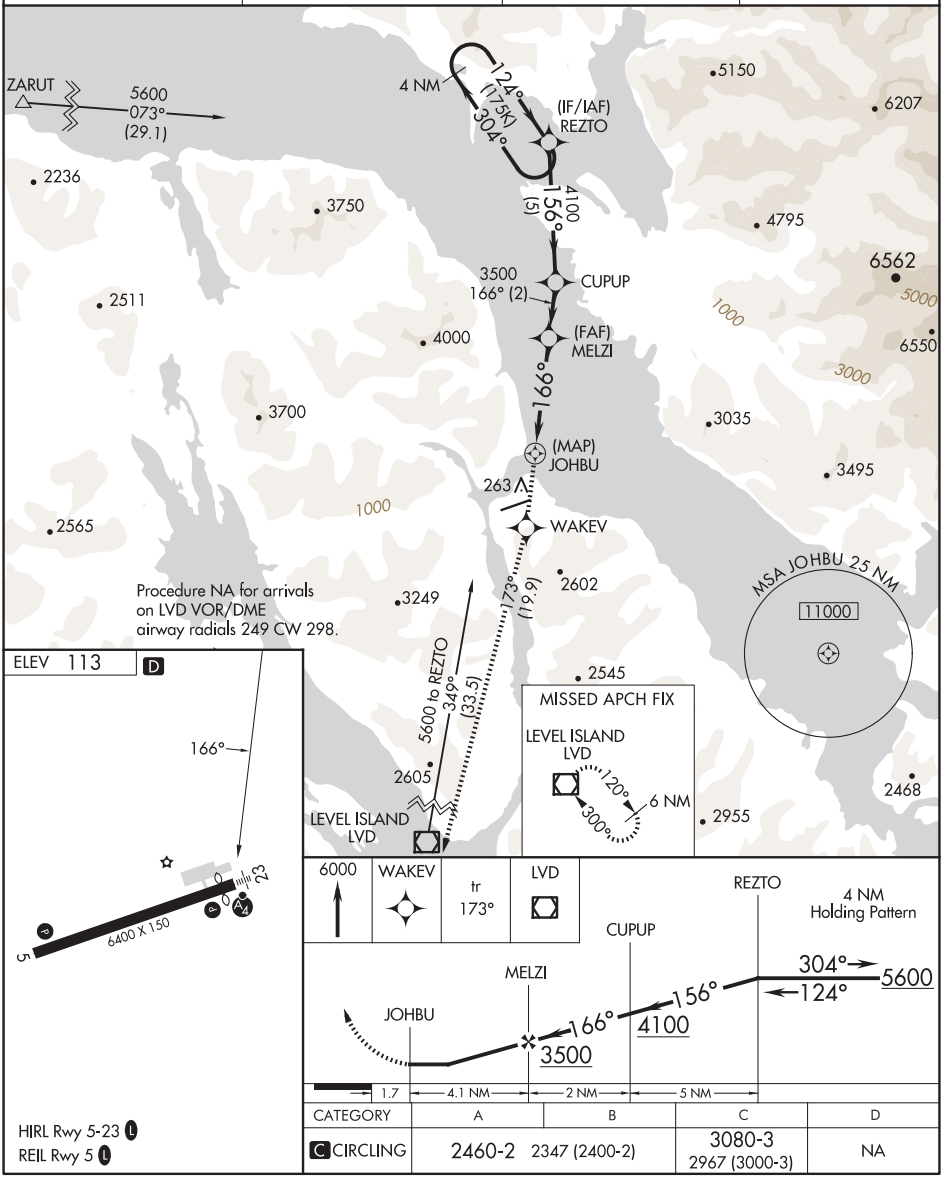
RNAV (GPS)-B

PETERSBURG JAMES A JOHNSON (PSG) (PAPG)

When local altimeter setting not received, use Wrangell altimeter setting and increase all MDA 80 feet. Circling NA southeast of Rwy 5-23. DME/DME RNP-0.3 NA. -10°C

MISSED APPROACH: Climb to 6000 direct WAKEV and on track 173° to LVD VOR/DME and hold, continue climb-in-hold to 6000.

AWOS-3P	ANCHORAGE CENTER	SITKA RADIO	CTAF
125.8	118.0	122.35	122.5



CATEGORY	A	B	C	D
C CIRCLING	2460-2	2347 (2400-2)	3080-3	NA
			2967 (3000-3)	

HIRL Rwy 5-23 L
REIL Rwy 5 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

LOC/DME I-PSG	APP CRS	Rwy Idg	N/A
110.5	164°	TDZE	N/A
Chan 42		Apt Elev	113

LDA-D

PETERSBURG JAMES A JOHNSON (PSG) (PAPG)

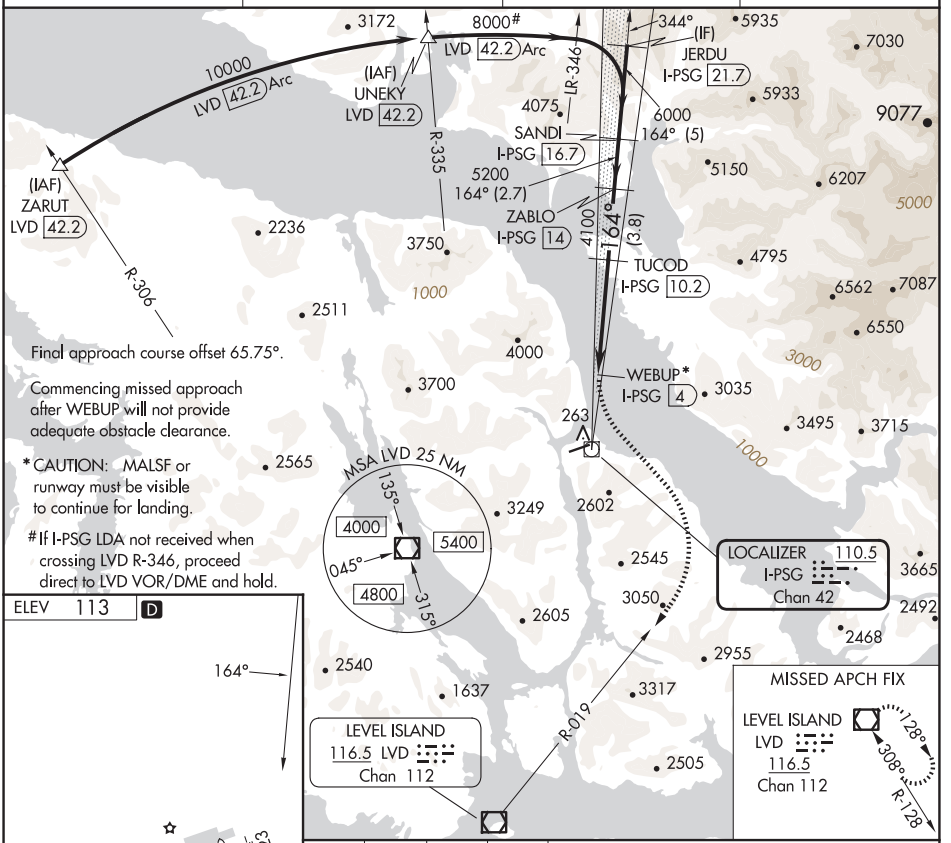
DME required.

T
A
-10°C

Circling NA southeast of Rwy 5-23. Circling Rwy 5 NA at night. When local altimeter setting not received, use WRG/PAWG altimeter setting and increase all MDAs 80 feet.

MISSED APPROACH: Climbing left turn to 4000 on heading 117° then climbing right turn to 7000 on LVD VOR/DME R-019 to LVD VOR/DME and hold, continue climb-in-hold to 7000.

AWOS-3P	ANCHORAGE CENTER	SITKA RADIO	CTAF
125.8	118.0	122.35	122.5



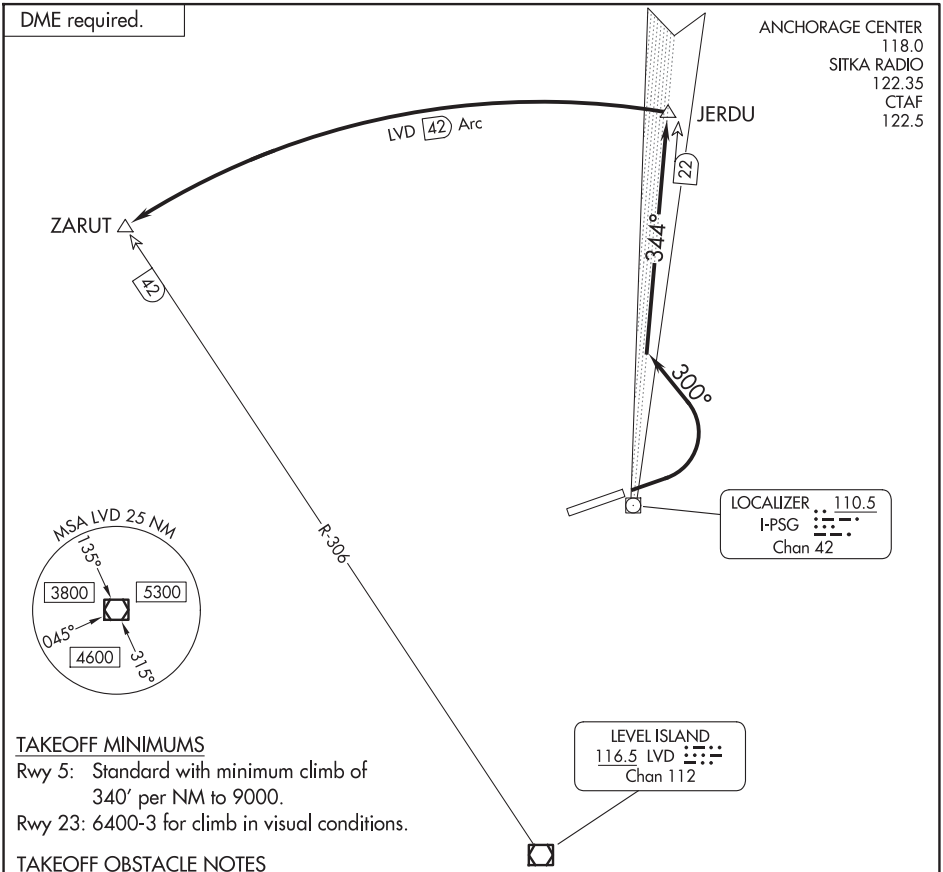
CATEGORY	A	B	C	D
C CIRCLING	1800-5 1687 (1700-5)	1880-5 1767 (1800-5)	3080-5 2967 (3000-5)	NA

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

(PTRSG2.ZARUT) 24249 PETERSBURG JAMES A JOHNSON (PSG)(PAPG)

PETERSBURG TWO DEPARTURE (OBSTACLE)

AL-5619 (FAA) PETERSBURG, ALASKA



TAKEOFF MINIMUMS

Rwy 5: Standard with minimum climb of 340′ per NM to 9000.

Rwy 23: 6400-3 for climb in visual conditions.

TAKEOFF OBSTACLE NOTES

Rwy 5: Multiple trees beginning 883′ from DER, 560′ left of centerline, up to 65′ AGL/144′ MSL.
Multiple trees beginning 170′ from DER, 353′ right of centerline, up to 100′ AGL/193′ MSL.
Navaid light 10′ from DER, 55′ left of centerline, 3′ AGL/107′ MSL.
Navaid light 10′ from DER, 55′ right of centerline, 3′ AGL/107′ MSL.

Rwy 23: Multiple trees beginning 896′ from DER, 199′ left of centerline, up to 58′ AGL/177′ MSL.
Multiple trees beginning 532′ from DER, 559′ right of centerline, up to 122′ AGL/240′ MSL.
Fence 801′ from DER, 178′ left of centerline, up to 8′ AGL/146′ MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 5: Climbing left turn heading 300° to intercept I-PSG LDA north course (344°) to JERDU/I-PSG 22 DME, then on LVD 42 DME Arc CCW to ZARUT/LVD 42 DME, thence. . . .

TAKEOFF RUNWAY 23: Obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Petersburg James A Johnson Airport at or above 6400 before proceeding on course. When executing VCOA, thence. . . .

. . . . climb to MEA for direction of flight. Expect filed altitude 10 minutes after departure.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 7

PILOT POINT (PNP)(PAPN)

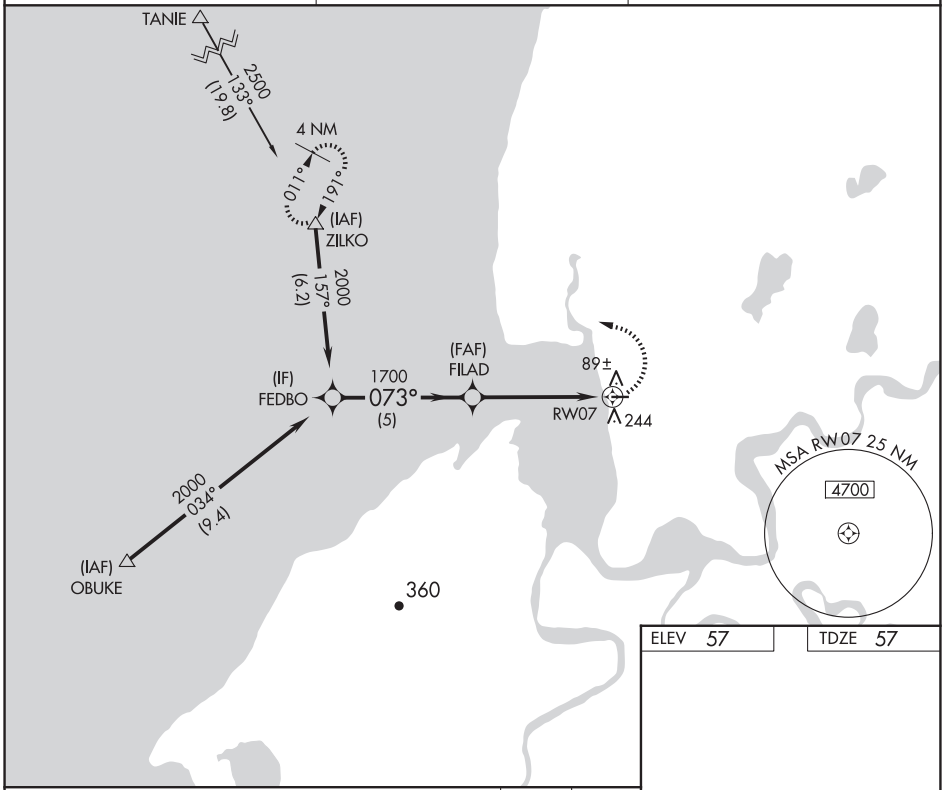
APP CRS	Rwy Idg	3280
073°	TDZE	57
	Apt Elev	57

T
A

DME/DME RNP-0.3 NA. When local altimeter setting not received, use King Salmon altimeter setting and increase all MDA 180 feet.

MISSED APPROACH: Climbing left turn to 2500 direct ZILKO and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
118.375	132.9 288.3	122.9 (L)



CATEGORY	A	B	C	D
LNAV MDA	520-1	463 (500-1)	NA	
CIRCLING	600-1	543 (600-1)	NA	

MIRL Rwy 7-25 (L)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

PILOT POINT, ALASKA | AL-10169 (FAA) | 20198

RNAV (GPS) RWY 25

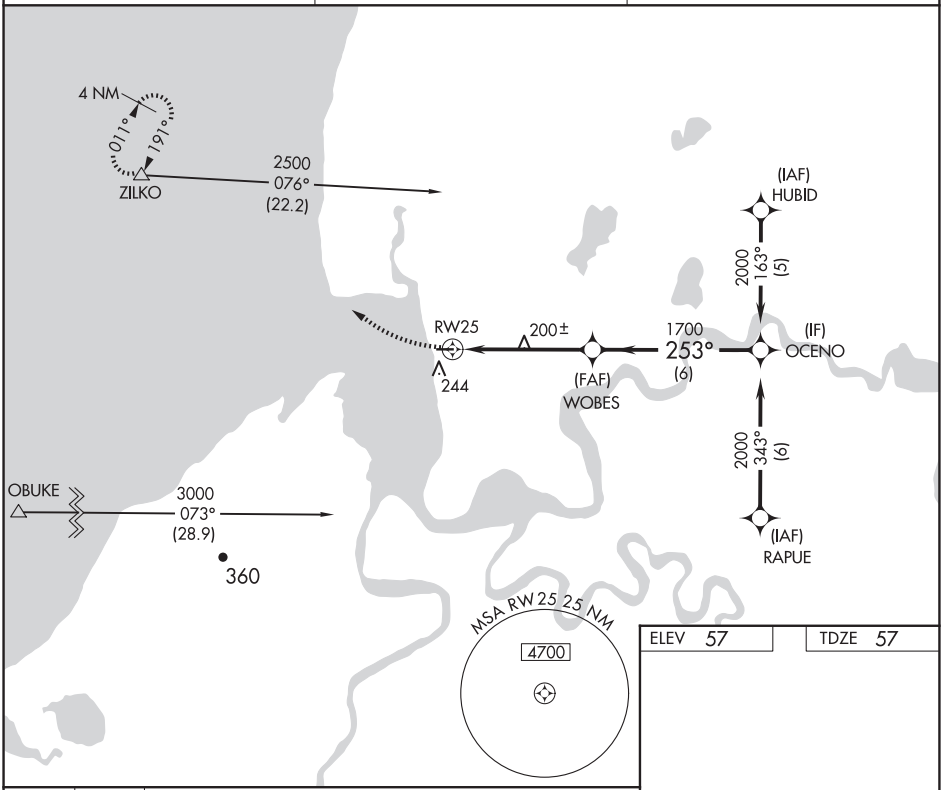
PILOT POINT (PNP)(PAPN)

APP CRS	Rwy Idg	TDZE	Apt Elev
253°	3280	57	57

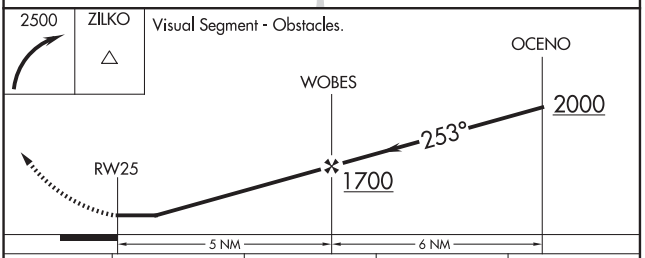
DME/DME RNP-0.3 NA. When local altimeter setting not received, use King Salmon altimeter setting and increase all MDA 180 feet.

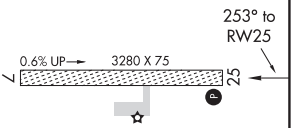
MISSED APPROACH: Climbing right turn to 2500 direct ZILKO and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
118.375	132.9 288.3	122.9 L



ELEV 57 | TDZE 57





CATEGORY	A	B	C	D
LNAV MDA	540-1	483 (500-1)	NA	
CIRCLING	600-1	543 (600-1)	NA	

MIRL Rwy 7-25 L

PILOT POINT, ALASKA
Orig-C 12OCT17

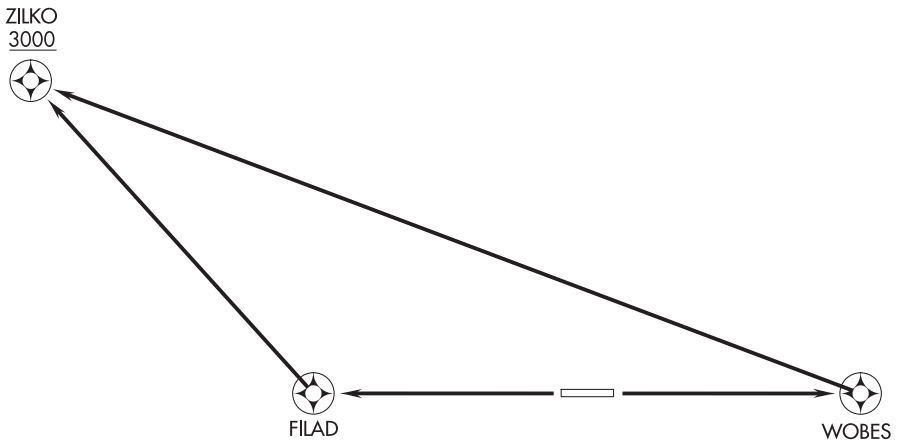
57°35'N-157°34'W

PILOT POINT (PNP)(PAPN)
RNAV (GPS) RWY 25

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE CENTER
132.9 288.3



TAKEOFF MINIMUMS
Rwys 7, 25: Standard.

NOTE: GPS required.

NOTE: RNAV 1.

NOTE: For use by Cat A and B aircraft only.

NOTE: Rwy 7: Do not exceed 200K until ZILKO WP.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 7: Climb to 3000 direct WOBES WP then left turn direct ZILKO WP, thence. . . .

TAKEOFF RUNWAY 25: Climb to 3000 direct FILAD WP then right turn direct ZILKO WP, thence. . . .

. . . . via assigned route or further clearance.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

PLATINUM, ALASKA AL-9446 (FAA) 18312

WAAS	APP CRS	Rwy Idg	5000
CH 86640	144°	TDZE	18
W14A		Apt Elev	18

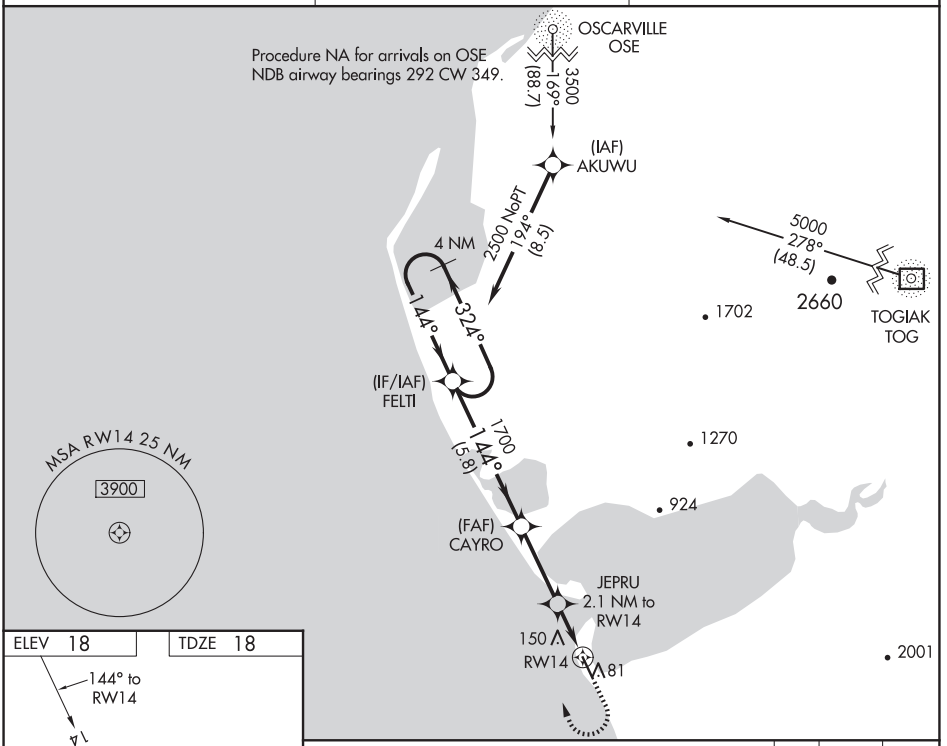
RNAV (GPS) RWY 14

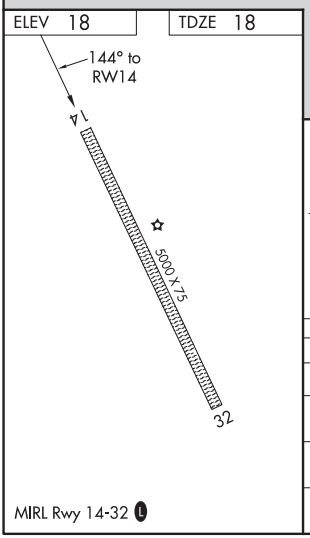
PLATINUM (PTU)(PAPM)

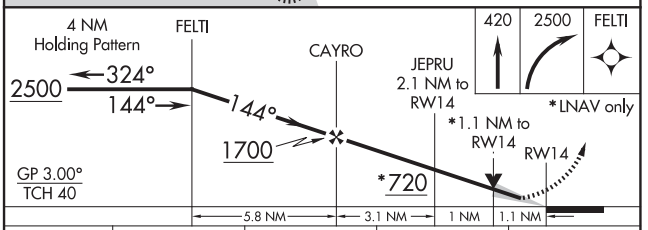
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C (-4°F) or above 54°C (130°F). Baro-VNAV and VDP NA when using Togiak altimeter setting. DME/DME RNP-0.3 NA. When local altimeter setting not received, use Togiak altimeter setting: increase LPV DA to 371 feet; increase LNAV/VNAV DA to 424 feet and all Cats visibilities ⅜ SM; increase all MDA 120 feet and increase LNAV and Circling Cat C visibility ¼ SM.

MISSED APPROACH: Climb to 420 then Climbing right turn to 2500 direct FELTI and hold.

AWOS-3P	ANCHORAGE CENTER	UNICOM
118.375	124.2 251.1	122.8 (CTAF) L







CATEGORY	A	B	C	D
LPV DA	268-1 250 (300-1)			NA
LNAV/VNAV DA	321-1 303 (400-1)			NA
LNAV MDA	400-1 382 (400-1)		400-1⅛ 382 (400-1⅛)	NA
C CIRCLING	460-1 442 (500-1)	480-1 462 (500-1)	520-1½ 502 (600-1½)	NA

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 3

POINT HOPE (PHO) (PAPO)

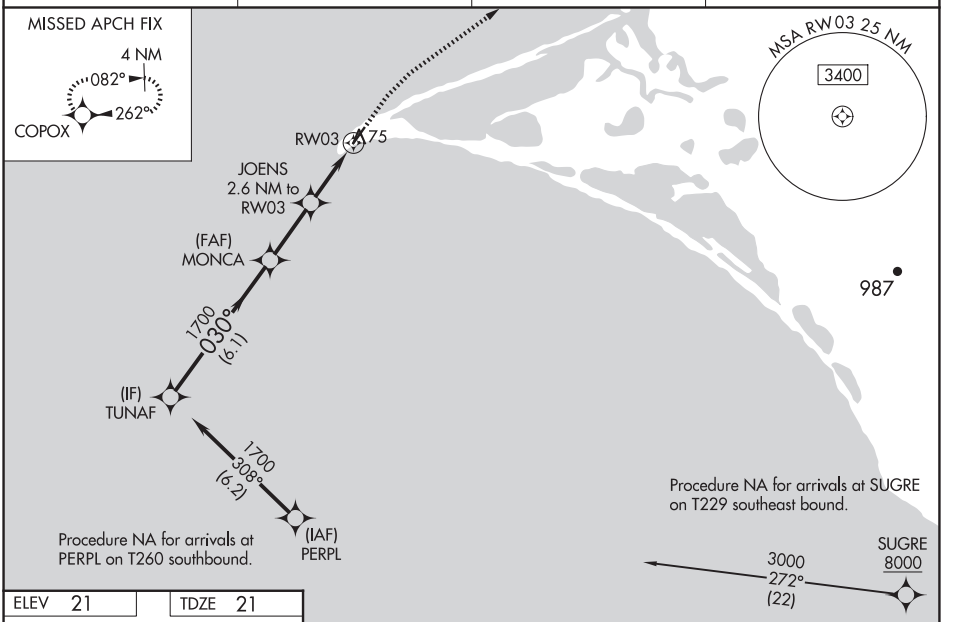
WAAS	APP CRS	Rwy Idg	4000
CH 53347	030°	TDZE	21
W03A		Apt Elev	21

RNP APCH - GPS.

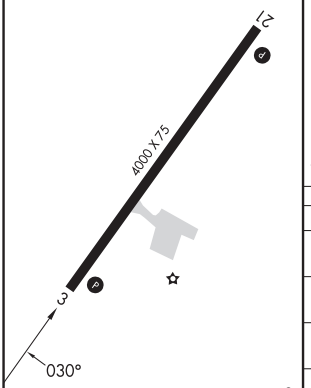
T A For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C or above 54°C. Rwy 3 helicopter visibility reduction below ¾ SM NA. Baro-VNAV and VDP NA when using LUR/PALU altimeter setting. When local altimeter setting not received, use LUR/PALU altimeter setting and increase LPV DA to 303 feet; increase LNAV/VNAV DA to 353 feet; increase all MDAs 100 feet and LNAV visibility Cat C/D ⅛ SM.

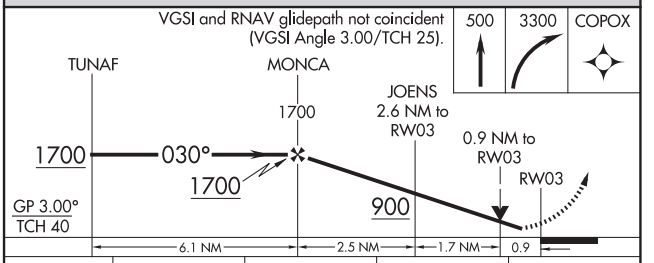
MISSED APPROACH: Climb to 500 then climbing right turn to 3300 direct COPOX and hold.

AWOS-3P	ANCHORAGE CENTER	KOTZEBUE RADIO	CTAF
118.325	119.65 363.25	122.25	122.8 L



ELEV 21 TDZE 21





CATEGORY	A	B	C	D
LPV DA	221-1 200 (200-1)			
LNAV/VNAV DA	271-1 250 (300-1)			
LNAV MDA	340-1 319 (400-1)			
CIRCLING	380-1 359 (400-1)	480-1 459 (500-1)	480-1½ 459 (500-1½)	580-2 559 (600-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS	Rwy Idg	4000
CH 99347	210°	TDZE	21
W21A		Apt Elev	21

RNAV (GPS) RWY 21

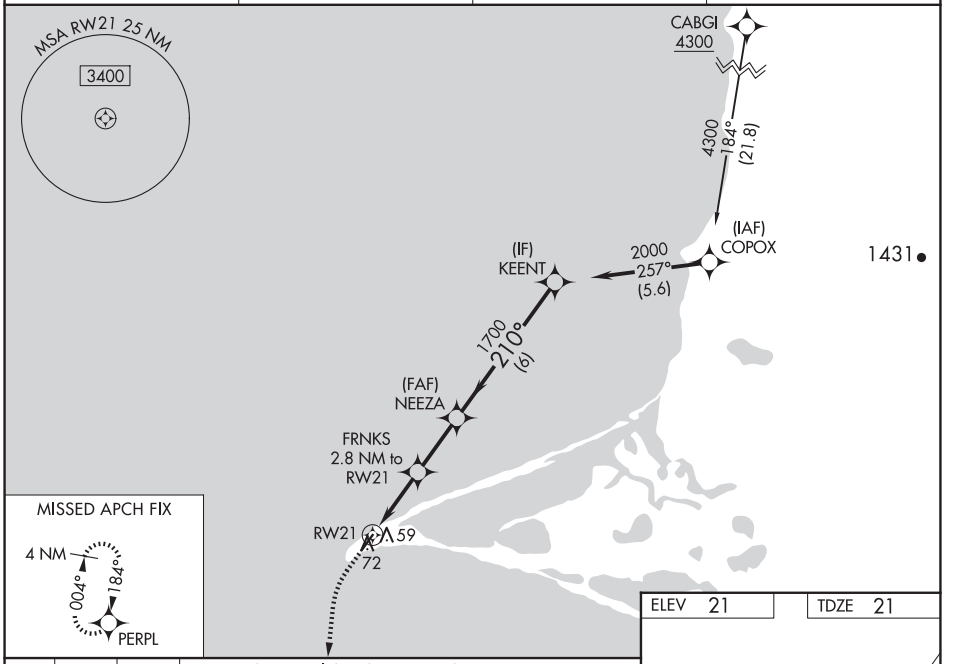
POINT HOPE (PHO) (PAPO)

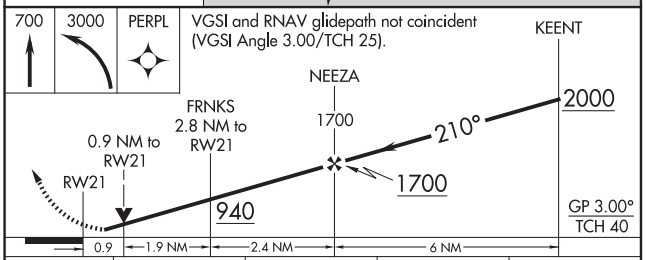
RNP APCH - GPS.

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C or above 54°C. Rwy 21 helicopter visibility reduction below ¾ SM NA. Baro-VNAV and VDP NA when using LUR/PALU altimeter setting. When local altimeter setting not received, use LUR/PALU altimeter setting and increase LPV DA to 303 feet; increase LNAV/VNAV DA to 353 feet; increase all MDAs 100 feet and LNAV visibility Cat C/D ⅛ SM.

MISSED APPROACH: Climb to 700 then climbing left turn to 3000 direct PERPL and hold, continue climb-in-hold to 3000.

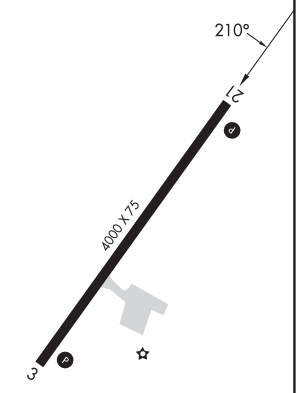
AWOS-3P	ANCHORAGE CENTER	KOTZEBUE RADIO	CTAF
118.325	119.65 363.25	122.25	122.8 (L)





CATEGORY	A	B	C	D
LPV DA	221-1 200 (200-1)			
LNAV/VNAV DA	271-1 250 (300-1)			
LNAV MDA	320-1 299 (300-1)			
CIRCLING	380-1 359 (400-1)	480-1 459 (500-1)	480-1½ 459 (500-1½)	580-2 559 (600-2)

ELEV 21 TDZE 21



MIRL Rwy 3-21 (L)

68°21′N-166°48′W

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Idg	N/A
270°	TDZE	N/A
	Apt Elev	21

RNAV (GPS)-A

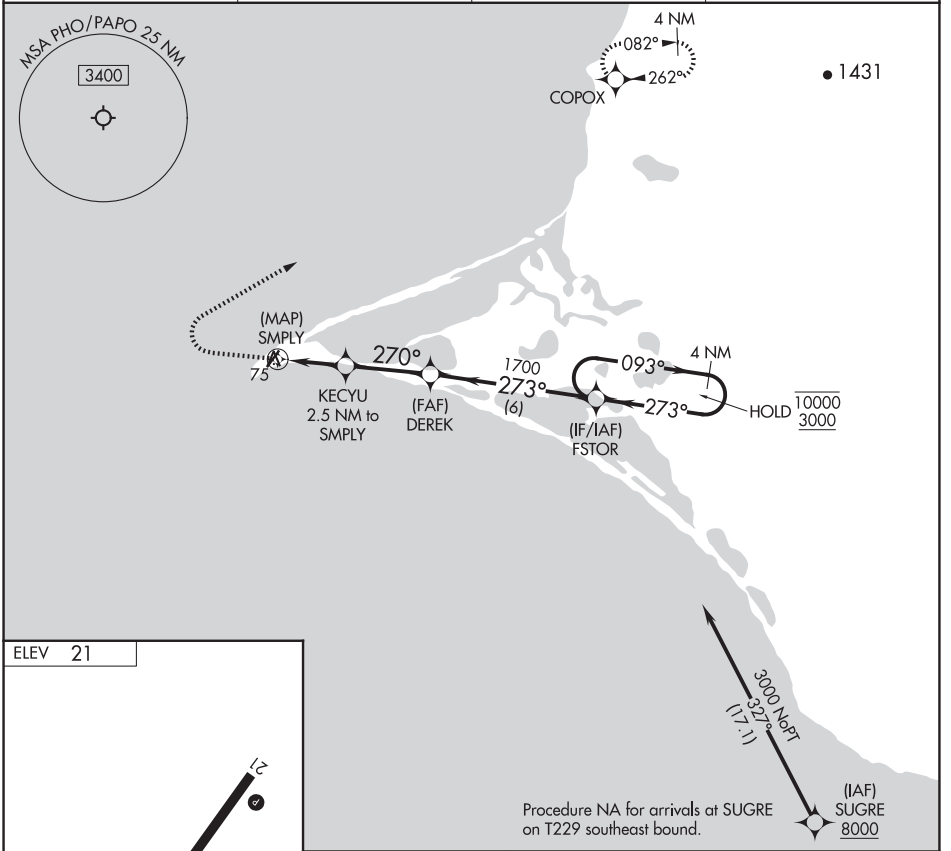
POINT HOPE (PHO) (PAPO)

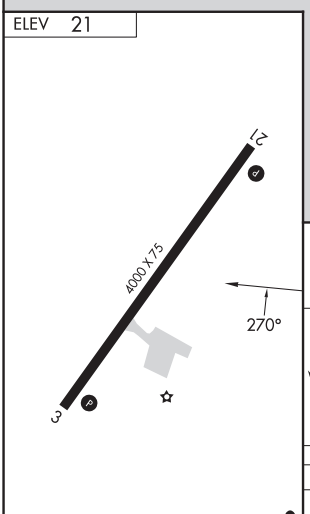
RNP APCH - GPS.

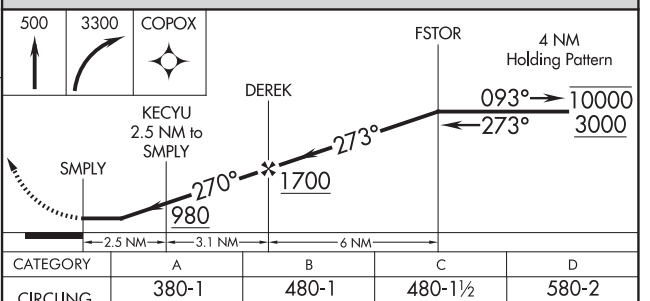
When local altimeter setting not received, use LUR/PALU altimeter setting and increase all MDAs 100 feet. Rwy 3 and 21 helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: Climb to 500 then climbing right turn to 3300 direct COPOX and hold.

AWOS-3P	ANCHORAGE CENTER	KOTZEBUE RADIO	CTAF
118.325	119.65 363.25	122.25	122.8 L







CATEGORY	A	B	C	D
CIRCLING	380-1 359 (400-1)	480-1 459 (500-1)	480-1½ 459 (500-1½)	580-2 559 (600-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

POINT LAY, ALASKA | AL-2303 (FAA) | 24081

RNAV (GPS) RWY 5

POINT LAY LRRS (PIZ)(PPIZ)

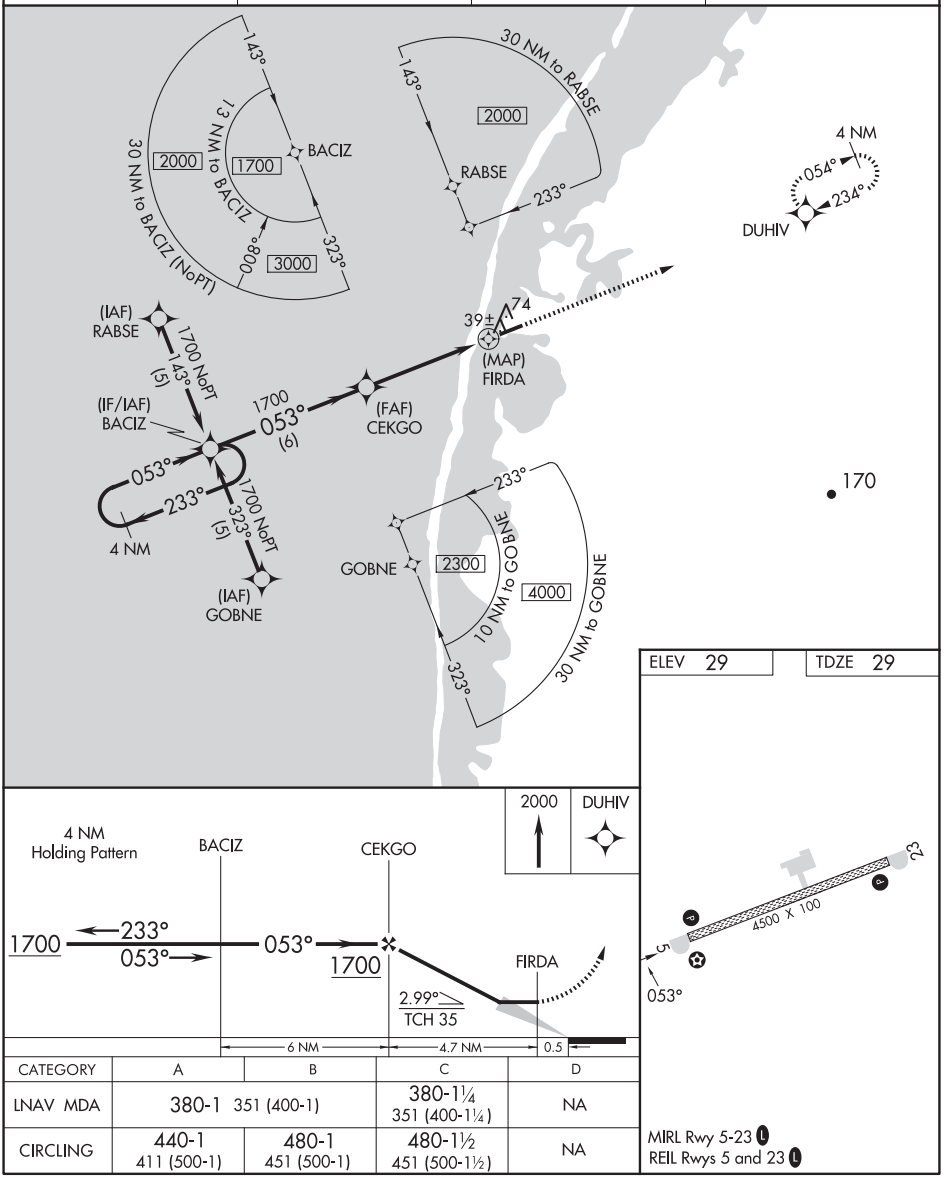
APP CRS	Rwy Idg	4500
053°	TDZE	29
	Apt Elev	29

-33°C

DME/DME RNP- 0.3 NA. When local altimeter setting not received, procedure NA.

MISSED APPROACH: Climb to 2000 direct DUHIV and hold.

AWOS-3P	ANCHORAGE CENTER	BARROW RADIO	CTAF
135.65	119.65 363.25	122.4	122.8 (L)



CATEGORY	A	B	C	D
LNAV MDA	380-1 351 (400-1)		380-1¼ 351 (400-1¼)	NA
CIRCLING	440-1 411 (500-1)	480-1 451 (500-1)	480-1½ 451 (500-1½)	NA

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Idg	4500
234°	TDZE	24
	Apt Elev	29

RNAV (GPS) RWY 23

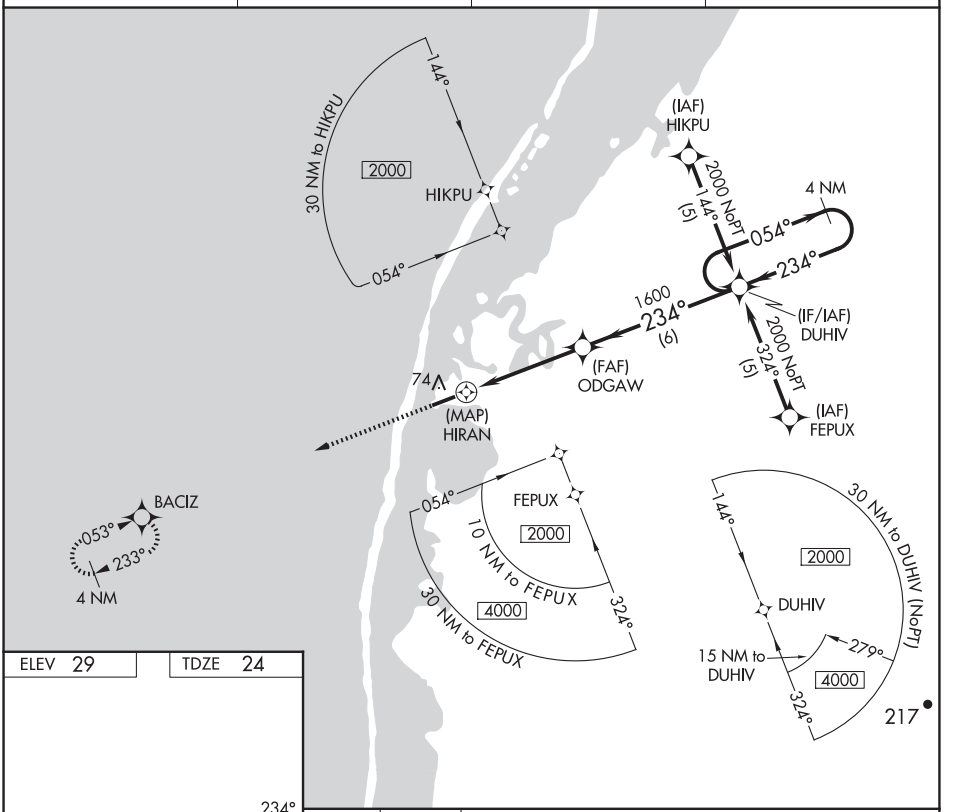
POINT LAY LRRS (PIZ)(PPIZ)

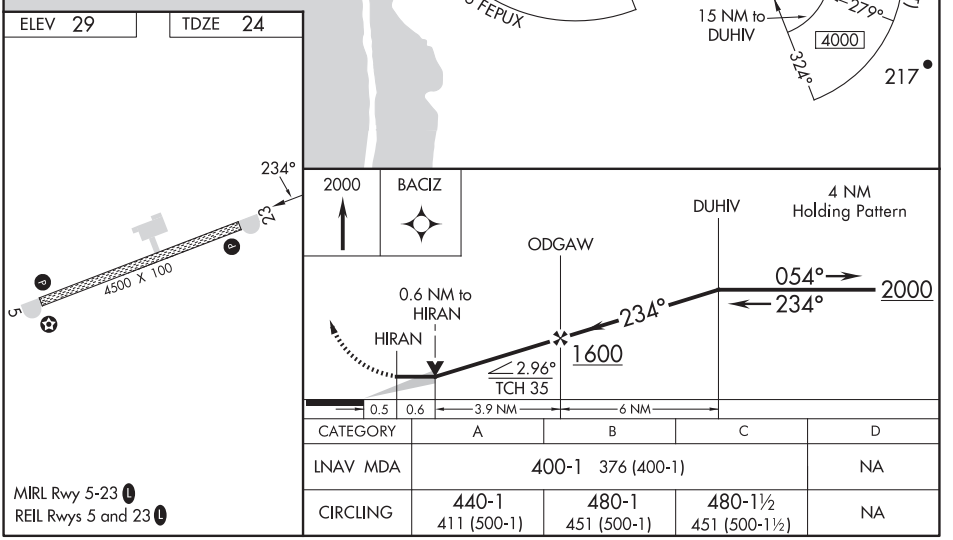
-33°C

DME/DME RNP- 0.3 NA. When local altimeter setting not received, procedure NA.

MISSED APPROACH: Climb to 2000 direct BACIZ and hold.

AWOS-3P	ANCHORAGE CENTER	BARROW RADIO	CTAF
135.65	119.65 363.25	122.4	122.8 L





CATEGORY	A	B	C	D
LNAV MDA	400-1 376 (400-1)			NA
CIRCLING	440-1 411 (500-1)	480-1 451 (500-1)	480-1½ 451 (500-1½)	NA

MIRL Rwy 5-23 L
REIL Rwys 5 and 23 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

POINT LAY, ALASKA AL-2303 (FAA) 23110

NDB RWY 5

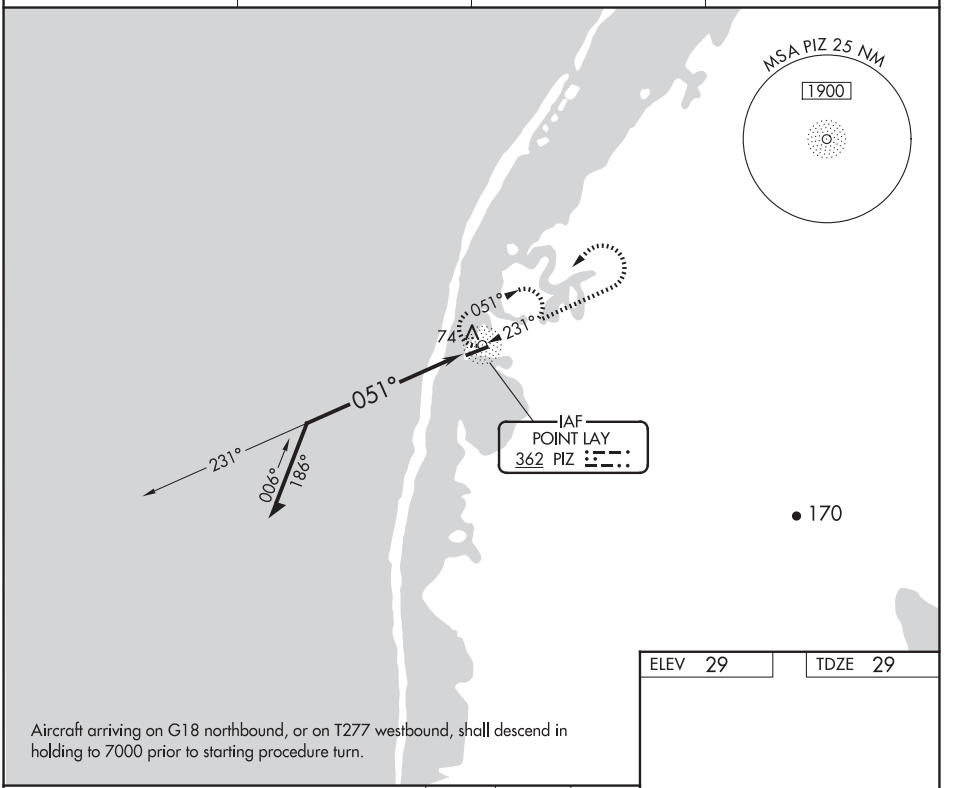
POINT LAY LRRS (PIZ) (PPIZ)

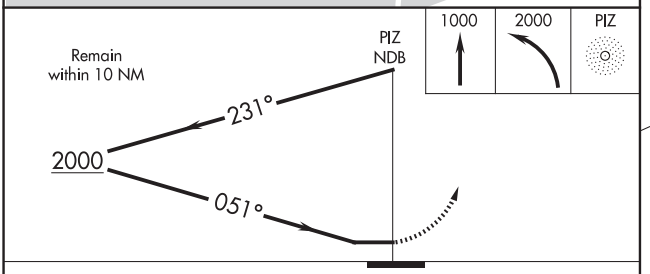
NDB PIZ 362	APP CRS 051°	Rwy Idg 4500 TDZE 29 Apt Elev 29

-33°C

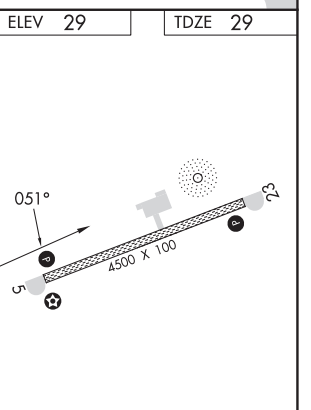
MISSED APPROACH: Climb to 1000, then climbing left turn to 2000 direct PIZ NDB and hold.

AWOS-3P	ANCHORAGE CENTER	BARROW RADIO	CTAF
135.65	119.65 363.25	122.4	122.8 L





CATEGORY	A	B	C	D
S-5	500-1	471 (500-1)	500-1¼ 471 (500-1¼)	NA
CIRCLING	500-1	471 (500-1)	500-1½ 471 (500-1½)	NA



MIRL Rwy 5-23 L
REIL Rwys 5 and 23 L

POINT LAY, ALASKA
Amdt 1A 04FEB16

69°44'N-163°00'W

POINT LAY LRRS (PIZ) (PPIZ)

NDB RWY 5

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 6R

WILDER RUNWAY (Ø5K)(PAKX)

APP CRS	Rwy Idg	3849
045°	TDZE	281
	Apt Elev	288

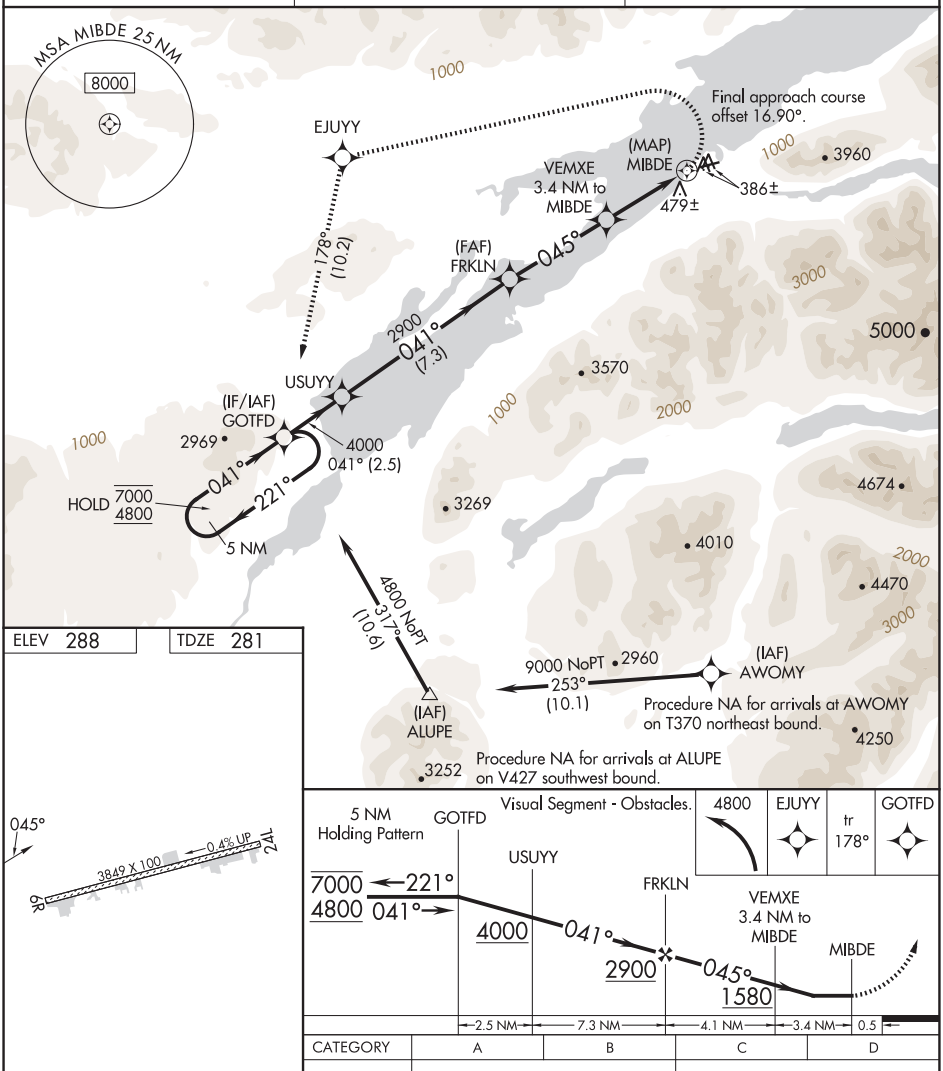
RNP APCH - GPS.

T A -18°C

Procedure NA at night. Rwy 6R helicopter visibility reduction below 1 SM NA. Circling NA south of Rwy 6R-24L.

MISSED APPROACH: Climbing left turn to 4800 direct EJUYY and on track 178° to GOTFD and hold, continue climb-in-hold to 4800.

AWOS-3P	ANCHORAGE CENTER	CTAF
118.025	118.8 351.8	122.9



ELEV 288 TDZE 281

CATEGORY	A	B	C	D
LNAV MDA	860-1 579 (600-1)		NA	
C CIRCLING	1280-1¼ 992 (1000-1¼)	1980-1½ 1692 (1700-1½)	NA	

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

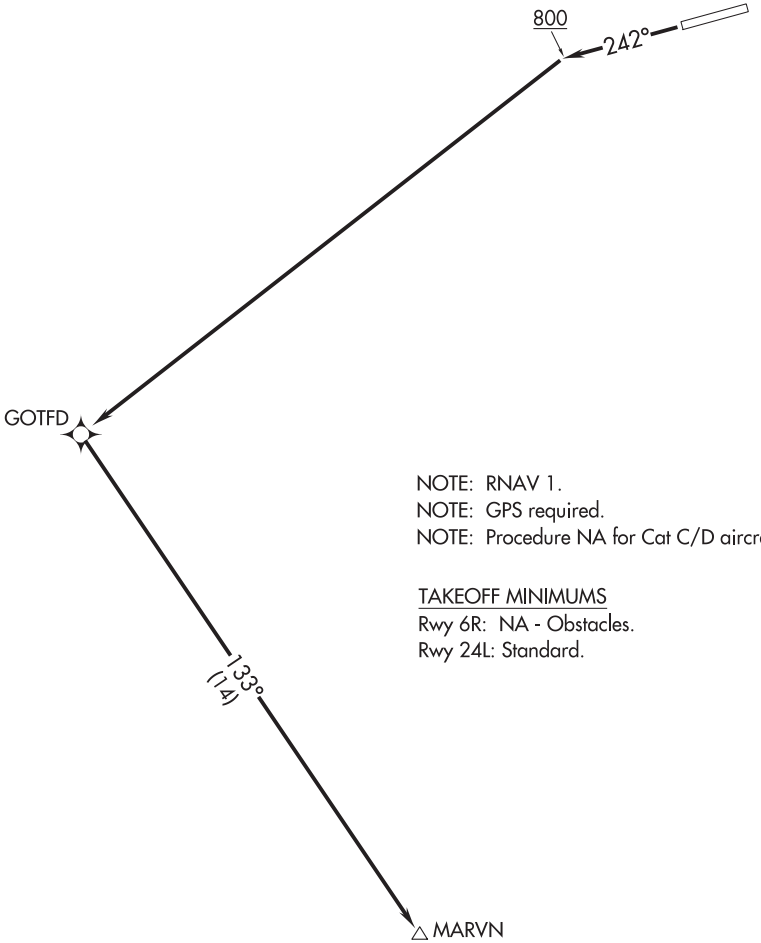
(MARVN1.MARVN) 23166 AL-11796 (FAA)

MARVN ONE DEPARTURE (OBSTACLE) (RNAV)

WILDER RUNWAY (Ø5K) (PAKX)
PORT ALSWORTH, ALASKA

ANCHORAGE CENTER
118.8 351.8

TOP ALTITUDE: ASSIGNED BY ATC



NOTE: RNAV 1.
NOTE: GPS required.
NOTE: Procedure NA for Cat C/D aircraft.

TAKEOFF MINIMUMS
Rwy 6R: NA - Obstacles.
Rwy 24L: Standard.

TAKEOFF OBSTACLE NOTES
Rwy 24L: Trees beginning abeam DER, 93' left of centerline, up to 80' AGL/380' MSL.
Trees beginning abeam DER, 74' right of centerline, up to 80' AGL/380' MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 24L: Climb on heading 242° to 800, then climb direct GOTFD, then turn left on track 133° to MARVN. Maintain ATC assigned altitude, expect clearance to filed altitude within 10 minutes after departure.

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 6

PORT HEIDEN (PTH)(PAPH)

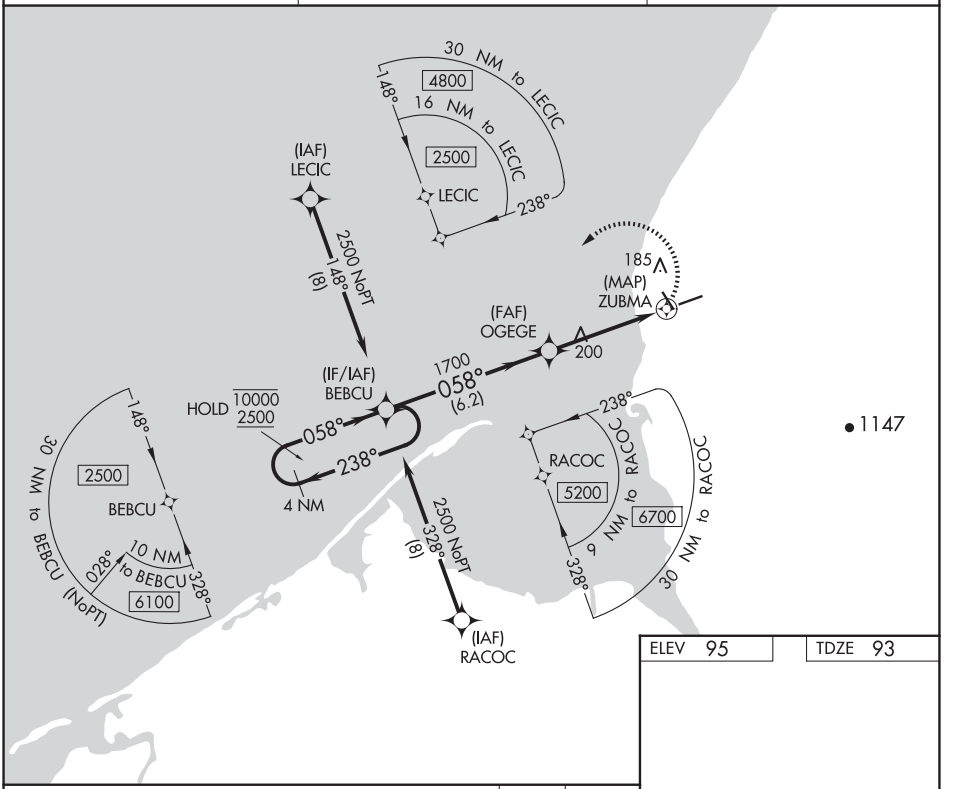
APP CRS	Rwy Idg	5000
058°	TDZE	93
	Apt Elev	95

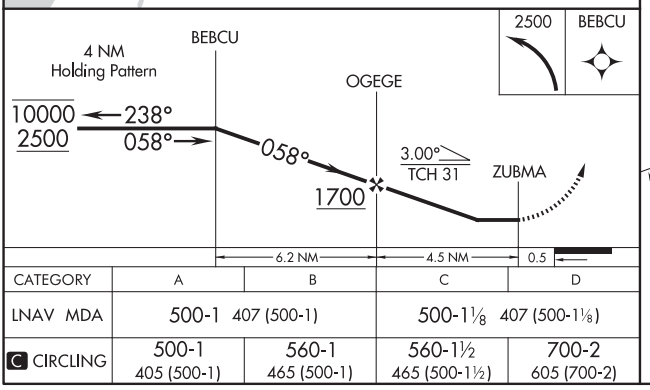
RNP APCH.

Rwy 6 helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climbing left turn to 2500 direct BEBCU and hold.

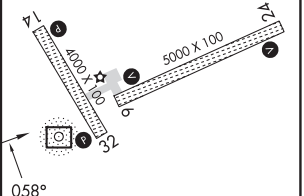
AWOS-3P	ANCHORAGE CENTER	CTAF
135.4	132.9 288.3	122.8 L





CATEGORY	A	B	C	D
LNAV MDA	500-1 407 (500-1)		500-1⅛ 407 (500-1⅛)	
C CIRCLING	500-1 405 (500-1)	560-1 465 (500-1)	560-1½ 465 (500-1½)	700-2 605 (700-2)

ELEV 95 TDZE 93



REIL Rwy 6
REIL Rwy 14 L
MIRL Rwys 6-24 and 14-32 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 14

PORT HEIDEN (PTH)(PAPH)

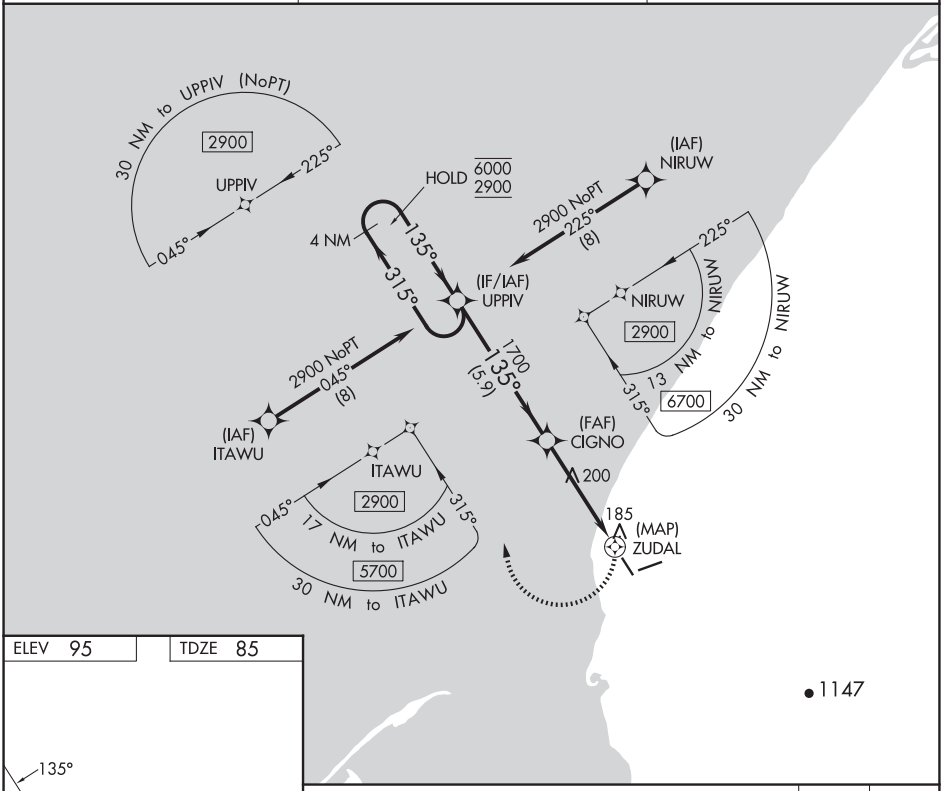
APP CRS	Rwy Idg	4000
135°	TDZE	85
	Apt Elev	95

RNP APCH.

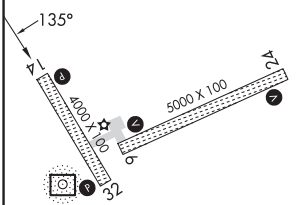
T A Rwy 14 helicopter visibility reduction below 1 SM NA.

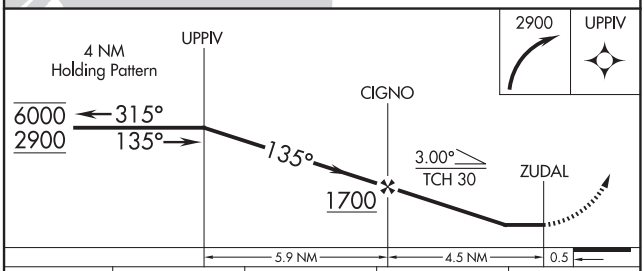
MISSED APPROACH: Climbing right turn to 2900 direct UPPIV and hold, continue climb-in-hold to 2900.

AWOS-3P	ANCHORAGE CENTER	CTAF
135.4	132.9 288.3	122.8 L



ELEV 95 TDZ 85





CATEGORY	A	B	C	D
LNAV MDA	500-1 415 (500-1)		500-1⅛ 415 (500-1⅛)	
C CIRCLING	500-1 405 (500-1)	560-1 465 (500-1)	560-1½ 465 (500-1½)	700-2 605 (700-2)

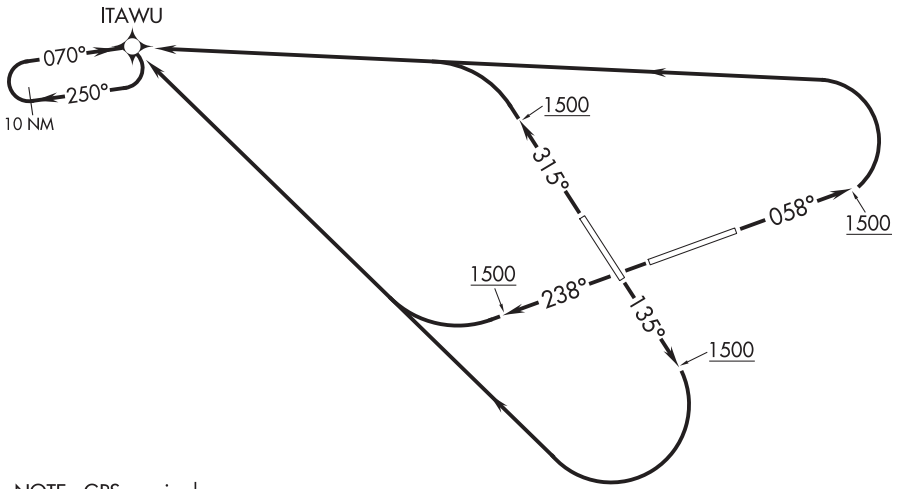
REIL Rwy 6
REIL Rwy 14 L
MIRL Rwys 6-24 and 14-32 L

56°58′N-158°38′W

AK, 12 JUN 2025 to 07 AUG 2025

ITAWU TWO DEPARTURE (OBSTACLE) (RNAV)

AWOS-3P
135.4
ANCHORAGE CENTER
132.9 288.3
CTAF
122.8



NOTE: GPS required.
NOTE: RNAV 1.

TAKEOFF MINIMUMS
Rwys 6, 14, 24, 32: Standard

NOTE: Chart not to scale.

AK, 12 JUN 2025 to 07 AUG 2025

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 6: Climb on heading 058° to 1500, then climbing left turn to 3000 direct ITAWU and hold. Thence . . . .
TAKEOFF RUNWAY 14: Climb on heading 135° to 1500, then climbing right turn to 3000 direct ITAWU and hold. Thence . . . .
TAKEOFF RUNWAY 24: Climb on heading 238° to 1500, then climbing right turn to 3000 direct ITAWU and hold. Thence . . . .
TAKEOFF RUNWAY 32: Climb on heading 315° to 1500, then climbing left turn to 3000 direct ITAWU and hold. Thence . . . .

. . . . continue climb in holding pattern to at or above 10000 before proceeding on course.

QUINHAGAK, ALASKA | AL-10363 (FAA) | 23222

RNAV (GPS) RWY 12

QUINHAGAK (AQH) (PAQH)

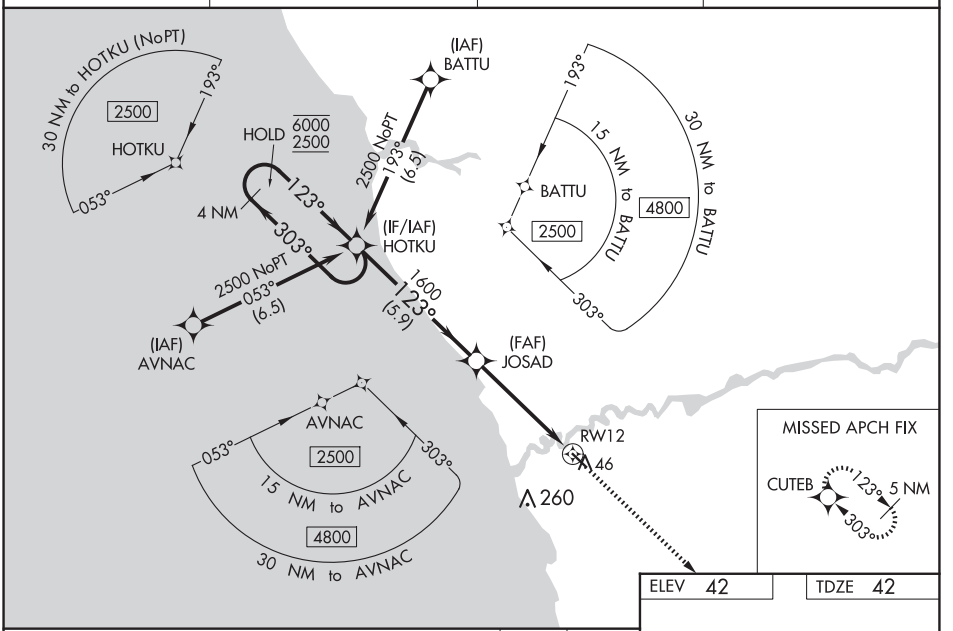
WAAS	APP CRS	Rwy Idg	4000
CH 99311	123°	TDZE	42
W12A		Apt Elev	42

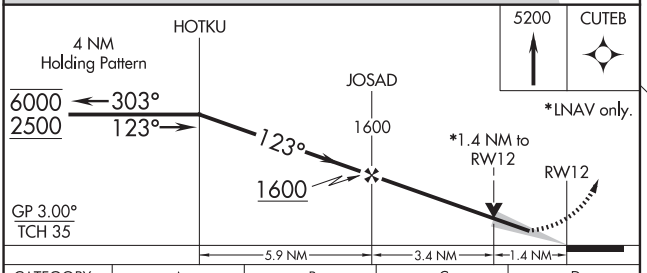
RNP APCH.

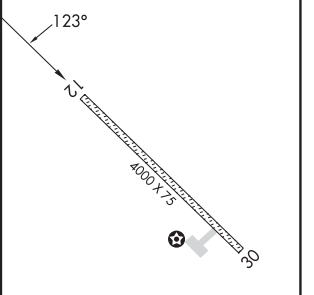
T A Procedure NA at night. Baro-VNAV and VDP NA when using Kipnuk altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -21°C or above 54°C. When local altimeter setting not received, use Kipnuk altimeter setting and increase all DA and MDA 160 feet; increase LPV all Cats visibility and LNAV/VNAV all Cats visibility ⅛ SM, LNAV Cats C, D visibility ⅜ SM, increase Circling Cat C visibility ½ SM, increase Circling Cat D visibility ¼ SM.

MISSED APPROACH: Climb to 5200 direct CUTEB and hold, continue climb-in-hold to 5200.

AWOS-3P	ANCHORAGE CENTER	KENAI RADIO	UNICOM
121.575	125.2 372.0	122.1	122.8 (CTAF) L







CATEGORY	A	B	C	D
LPV DA	292-1 250 (300-1)			
LNAV/VNAV DA	292-1 250 (300-1)			
LNAV MDA	500-1 458 (500-1)		500-1⅜ 458 (500-1⅜)	
C CIRCLING	500-1 458 (500-1)		580-1½ 538 (600-1½)	600-2 558 (600-2)

MIRL Rwy 12-30 L

QUINHAGAK, ALASKA
Amdt 1A 20JUN19

59°45'N-161°51'W

QUINHAGAK (AQH) (PAQH)
RNAV (GPS) RWY 12

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 30

QUINHAGAK (AQH) (PAQH)

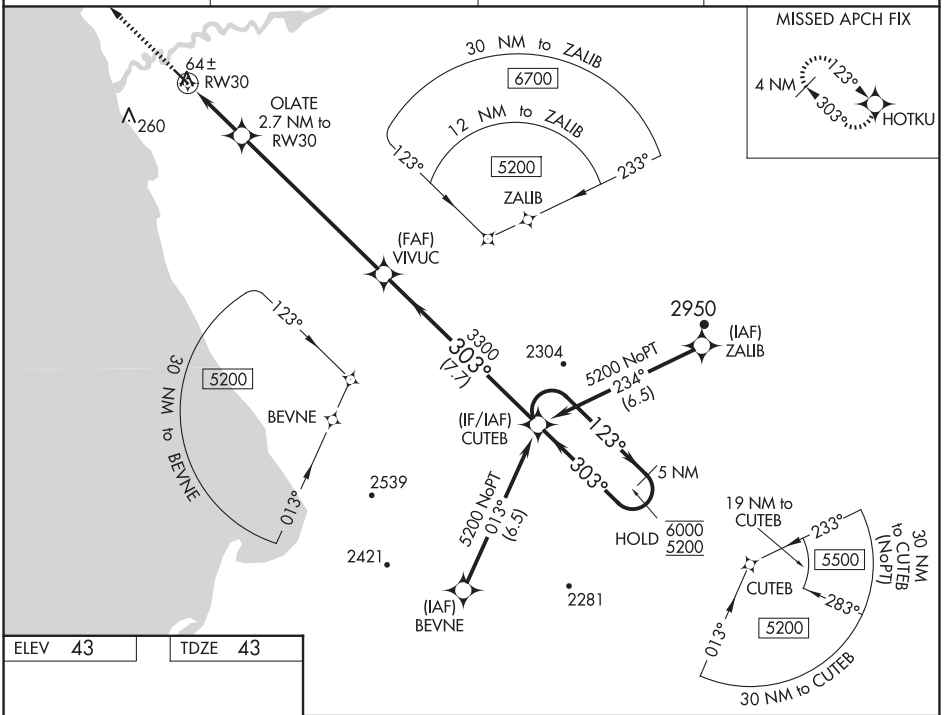
WAAS	APP CRS	Rwy Idg	4000
CH 58310	303°	TDZE	43
W30A		Apt Elev	43

RNP APCH - GPS.

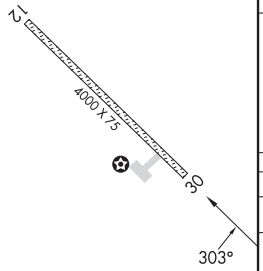
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -25°C or above 54°C.

MISSED APPROACH: Climb to 2500 direct HOTKU and hold, continue climb-in-hold to 2500.

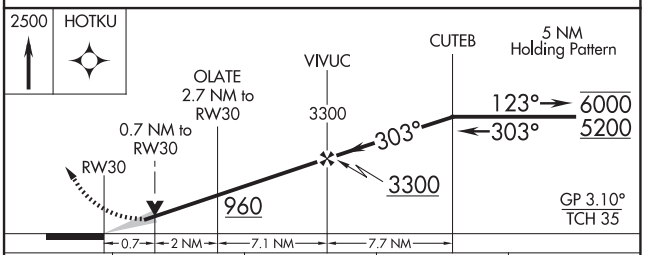
AWOS-3P	ANCHORAGE CENTER	KENAI RADIO	UNICOM
121.575	125.2 372.0	122.1	122.8 (CTAF)



ELEV 43 TDZE 43



MIRL Rwy 12-30 (L)



CATEGORY	A	B	C	D
LPV DA	293-1	250 (300-1)		
LNAV/VNAV DA	293-1	250 (300-1)		
LNAV MDA	320-1	277 (300-1)		
C CIRCLING	400-1 357 (400-1)	500-1 457 (500-1)	580-1½ 537 (600-1½)	600-2 557 (600-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RUBY, ALASKA | AL-10166 (FAA) | 24249

RNAV (GPS) RWY 3

RUBY (RBY) (PARY)

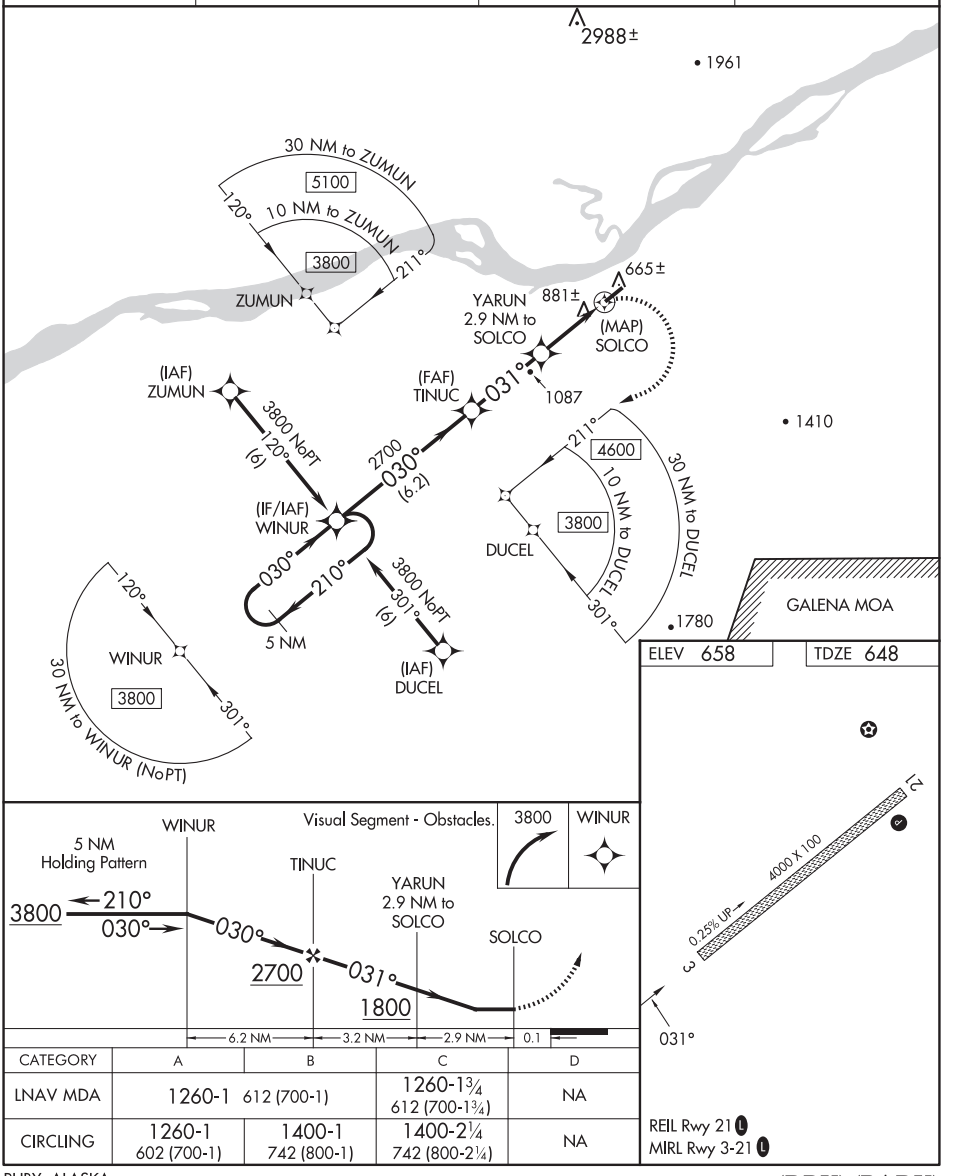
APP CRS	Rwy Idg	4000
031°	TDZE	648
	Apt Elev	658

-39°C

When local altimeter setting not received, use Galena altimeter setting and increase all MDA 340 feet and all visibilities ¾ SM. DME/DME RNP-0.3 NA. Rwy 3 Straight-in and Circling minimums NA at night. Helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climbing right turn to 3800 direct WINUR and hold.

AWOS-3P	ANCHORAGE CENTER	FAIRBANKS RADIO	CTAF
118.25	127.0 290.2	122.25	122.8 L



CATEGORY	A	B	C	D
LNAV MDA	1260-1 612 (700-1)		1260-1¾ 612 (700-1¾)	NA
CIRCLING	1260-1 602 (700-1)	1400-1 742 (800-1)	1400-2¼ 742 (800-2¼)	NA

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 21

RUBY (RBY) (PARY)

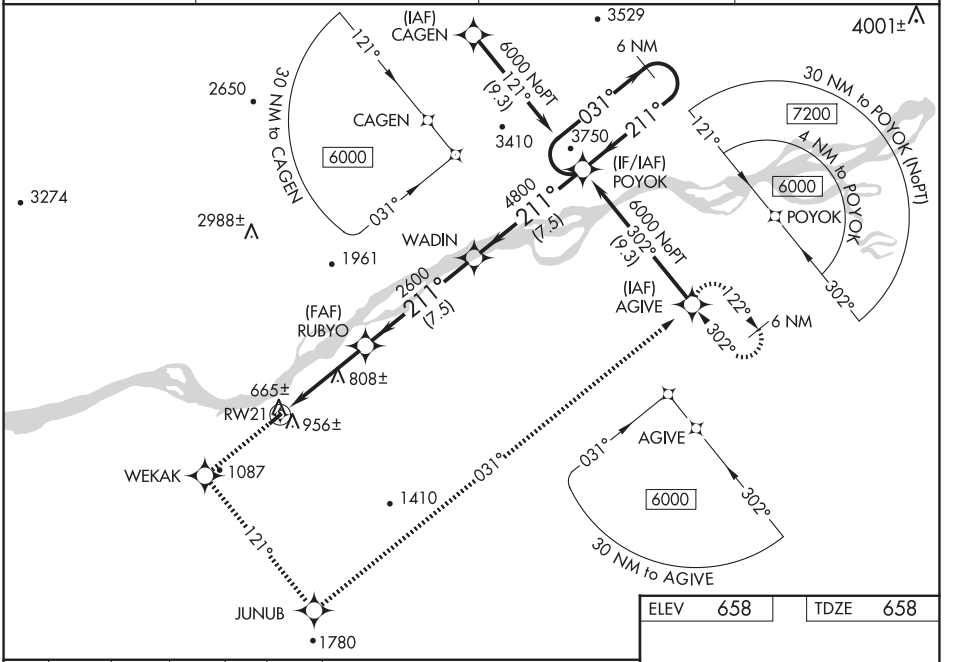
WAAS CH 77807 W21A	APP CRS 211°	Rwy Idg 4000 TDZE 658 Apt Elev 658

-39°C

Baro-VNAV NA when using Galena altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Galena altimeter setting and increase all DA/MDA 340 feet and all visibilities 1 SM.

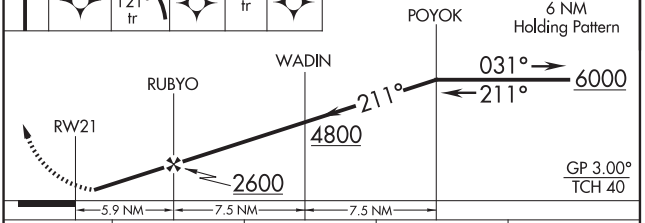
MISSED APPROACH: Climb to 6000 direct WEKAK and left turn via 121° track to JUNUB and via 031° track to AGIVE and hold.

AWOS-3P	ANCHORAGE CENTER	FAIRBANKS RADIO	CTAF
118.25	127.0 290.2	122.25	122.8 L



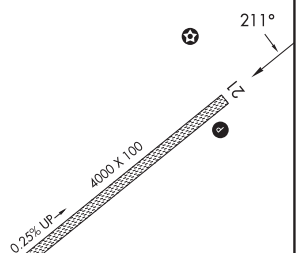
6000	WEKAK	121° tr	JUNUB	031° tr	AGIVE

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 30).



CATEGORY	A	B	C	D
LPV DA	919-1 261 (300-1)			NA
LNAV/VNAV DA	1199-2 541 (600-2)			NA
LNAV MDA	1220-1 562 (600-1)		1220-1½ 562 (600-1½)	NA
CIRCLING	1260-1 602 (700-1)	1400-1 742 (800-1)	1400-2¼ 742 (800-2¼)	NA

ELEV 658 TDZE 658



REIL Rwy 21 L
MIRL Rwy 3-21 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RUSSIAN MISSION, ALASKA | AL-9466 (FAA) | 24249

WAAS	APP CRS	Rwy Idg	3620
CH 87142	176°	TDZE	58
W18A		Apt Elev	58

RNAV (GPS) RWY 18

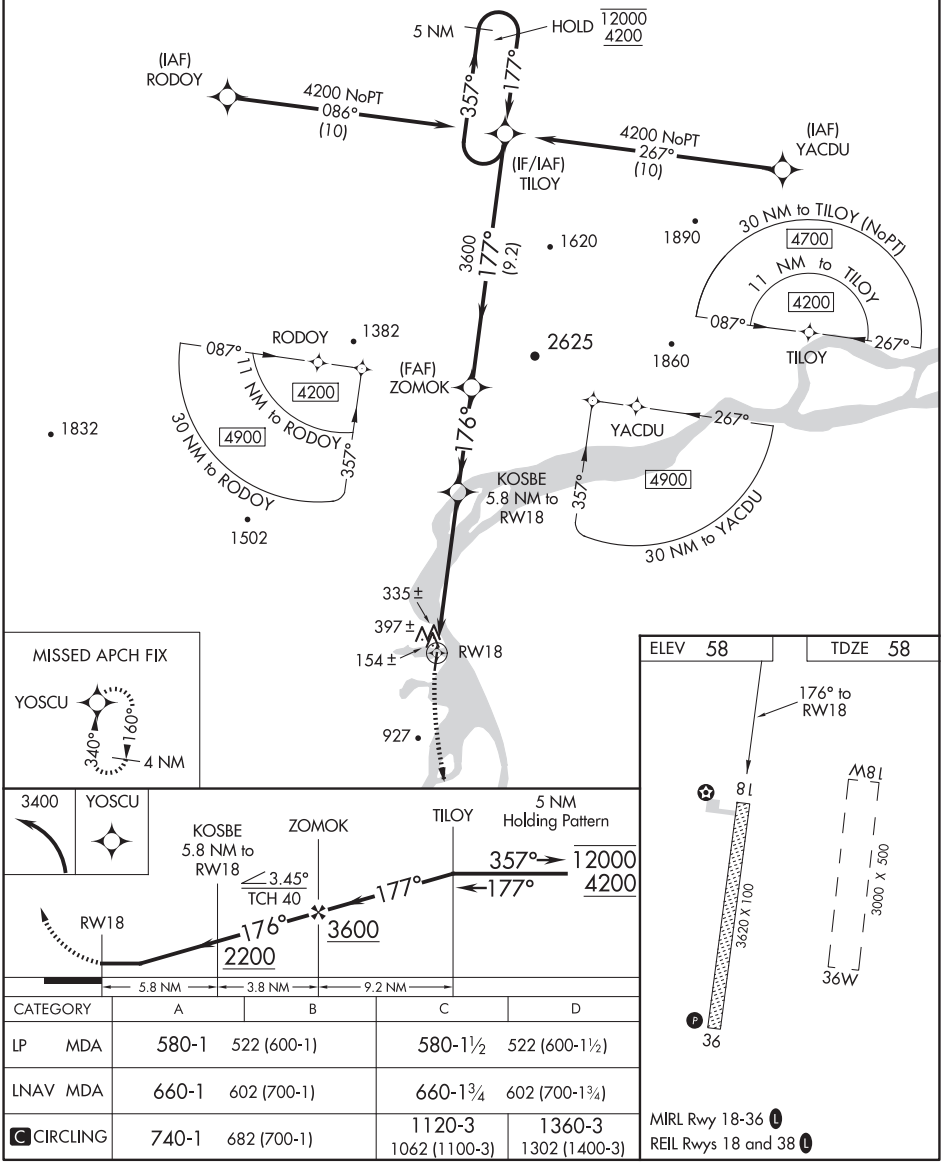
RUSSIAN MISSION (RSH)(PARS)

RNP APCH.

Rwy 18 helicopter visibility reduction below 1 SM NA.
Rwy 18 Straight-in and Circling minimums NA at night.
-30°C

MISSED APPROACH: Climbing left turn to 3400 direct YOSCU and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
118.375	118.15 251.05	122.9 L



CATEGORY	A	B	C	D
LP MDA	580-1	522 (600-1)	580-1½	522 (600-1½)
LNAV MDA	660-1	602 (700-1)	660-1¾	602 (700-1¾)
C CIRCLING	740-1	682 (700-1)	1120-3 1062 (1100-3)	1360-3 1302 (1400-3)

MIRL Rwy 18-36 L
REIL Rwys 18 and 38 L

RUSSIAN MISSION, ALASKA
Amdt 1 20JUN19

61°46′N-161°19′W

RUSSIAN MISSION (RSH)(PARS)
RNAV (GPS) RWY 18

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS	Rwy Idg	3620
CH 93942	340°	TDZE	58
W36A		Apt Elev	58

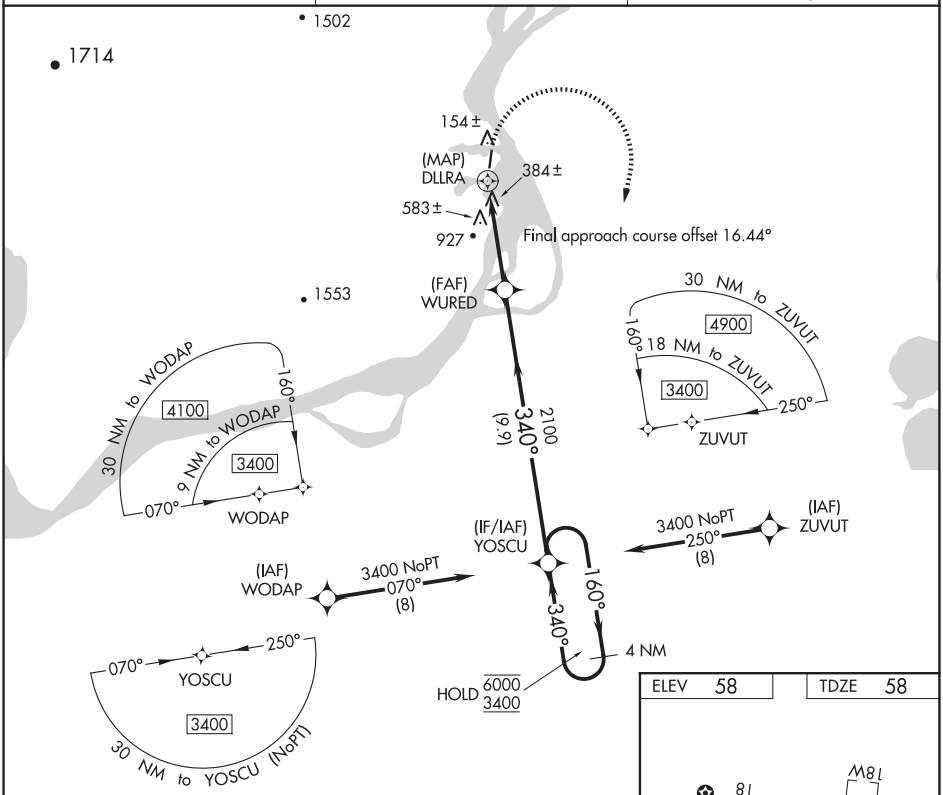
RNAV (GPS) RWY 36
RUSSIAN MISSION (RSH)(PARS)

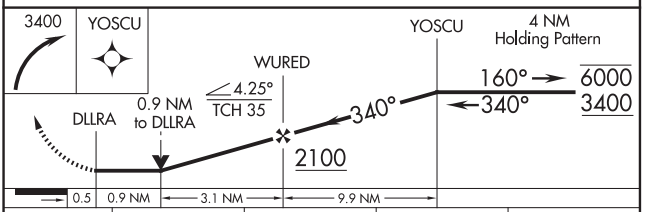
RNP APCH.

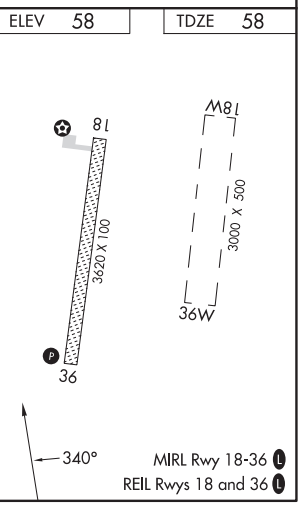
Circling Rwy 18 NA at night.
Rwy 36 helicopter visibility reduction below ¾ SM NA.
-30°C

MISSED APPROACH: Climbing right turn to 3400 direct YOSCU and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
118.375	118.15 251.05	122.9 L







CATEGORY	A	B	C	D
LP MDA	700-1 642 (700-1)	NA		
LNAV MDA	840-1 782 (800-1)	NA		
C CIRCLING	840-1 782 (800-1)	840-1¼ 782 (800-1¼)	1120-3 1062 (1100-3)	1360-3 1302 (1400-3)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ILS or LOC RWY 11

ST GEORGE (PBV) (PAPB)

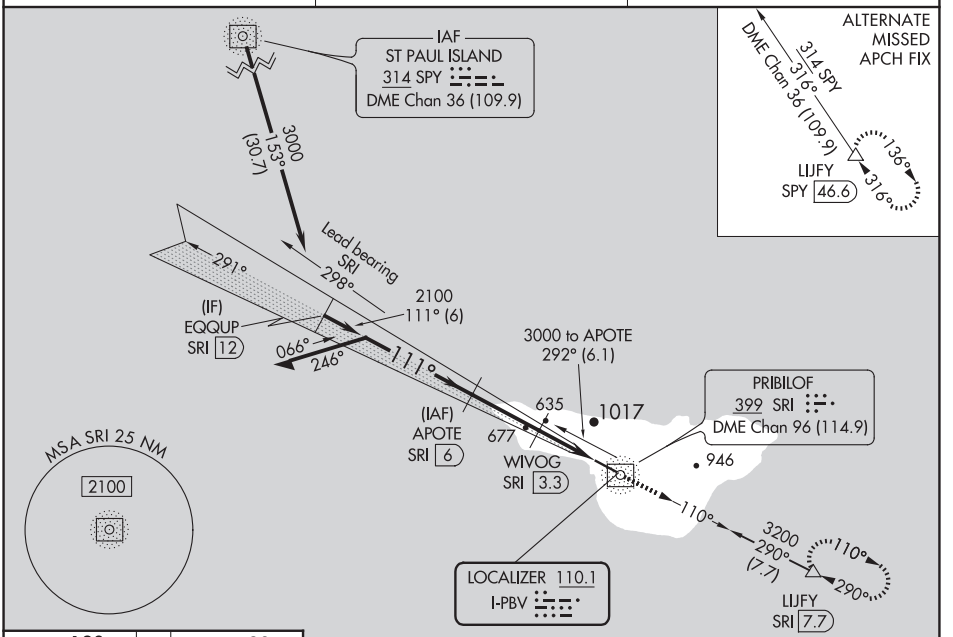
LOC I-PBV	APP CRS	Rwy Idg	4982
110.1	111°	TDZE	128
		Apt Elev	128

T A DME from SRI NDB/DME. Simultaneous reception of I-PBV and SRI DME required. Circling NA north of Rwy 11-29. ADF and DME required. Inop table does not apply to S-LOC 11 Cats A and B and S-ILS 11 all Cats.

MALSF

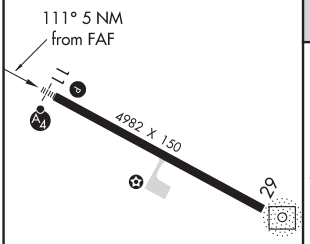
MISSED APPROACH: Climb to 3200 on SRI NDB/DME bearing 110° to LIJFY/SRI 7.7 DME and hold, continue climb-in-hold to 3200.

ASOS	ANCHORAGE CENTER	CTAF
135.45	119.1 339.8	122.8 L



ADF and DME REQUIRED

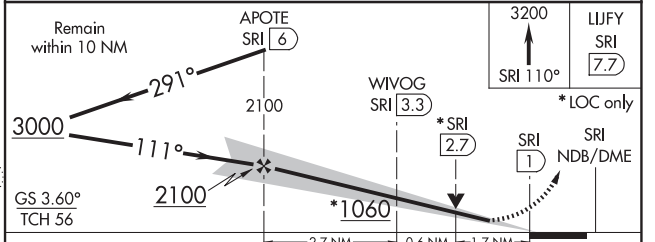
ELEV 128 TDZE 128



REIL Rwy 29 L
HIRL Rwy 11-29 L

FAF to MAP 5 NM

Knots	60	90	120	150	180
Min:Sec	5:00	3:20	2:30	2:00	1:40



CATEGORY	A	B	C	D
S-ILS 11	428-1 300 (300-1)			NA
S-LOC 11	840-1 712 (800-1)		840-1¾ 712 (800-1¾)	NA
C CIRCLING	840-1 712 (800-1)	980-1¼ 852 (900-1¼)	980-2½ 852 (900-2½)	NA

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS CH 42741 W11A	APP CRS 111°	Rwy Idg 4982 TDZE 128 Apt Elev 128

RNAV (GPS) RWY 11

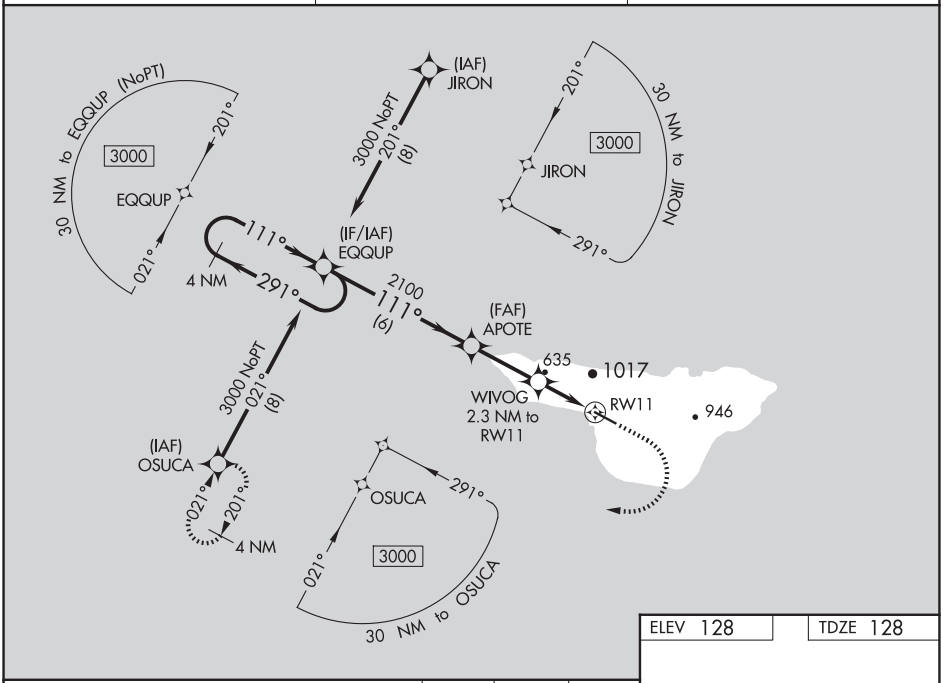
ST GEORGE (PBV) (PAPB)

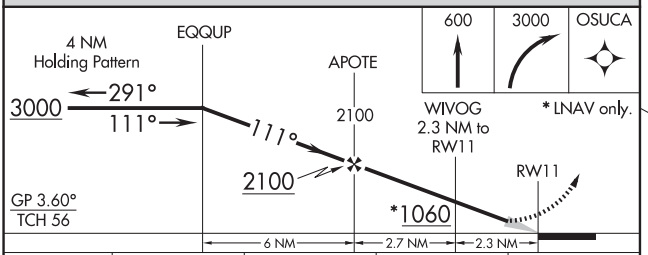
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -14°C (7°F) or above 47°C (117°F). DME/DME RNP-0.3 NA. Circling NA north of Rwy 11-29. Inop table does not apply to LPV all Cats and LNAV Cat A. For inop ALS, increase LNAV/VNAV all Cats visibility to 2½ SM. For inop ALS, increase LNAV Cat C visibility to 2½ SM.

MALSF

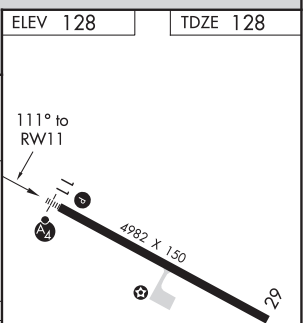
MISSED APPROACH: Climb to 600 then climbing right turn to 3000 direct OSUCA and hold.

ASOS	ANCHORAGE CENTER	CTAF
135.45	119.1 339.8	122.8 L





CATEGORY	A	B	C	D
LPV DA	428-1 300 (300-1)			NA
LNAV/VNAV DA	957-2 829 (900-2)			NA
LNAV MDA	900-1 772 (800-1)		900-2 772 (800-2)	NA
C CIRCLING	900-1 772 (800-1)	980-1¼ 852 (900-1¼)	980-2½ 852 (900-2½)	NA



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ST GEORGE, ALASKA | AL-9124 (FAA) | 24081

APP CRS	Rwy Idg	N/A
069°	TDZE	N/A
	Apt Elev	128

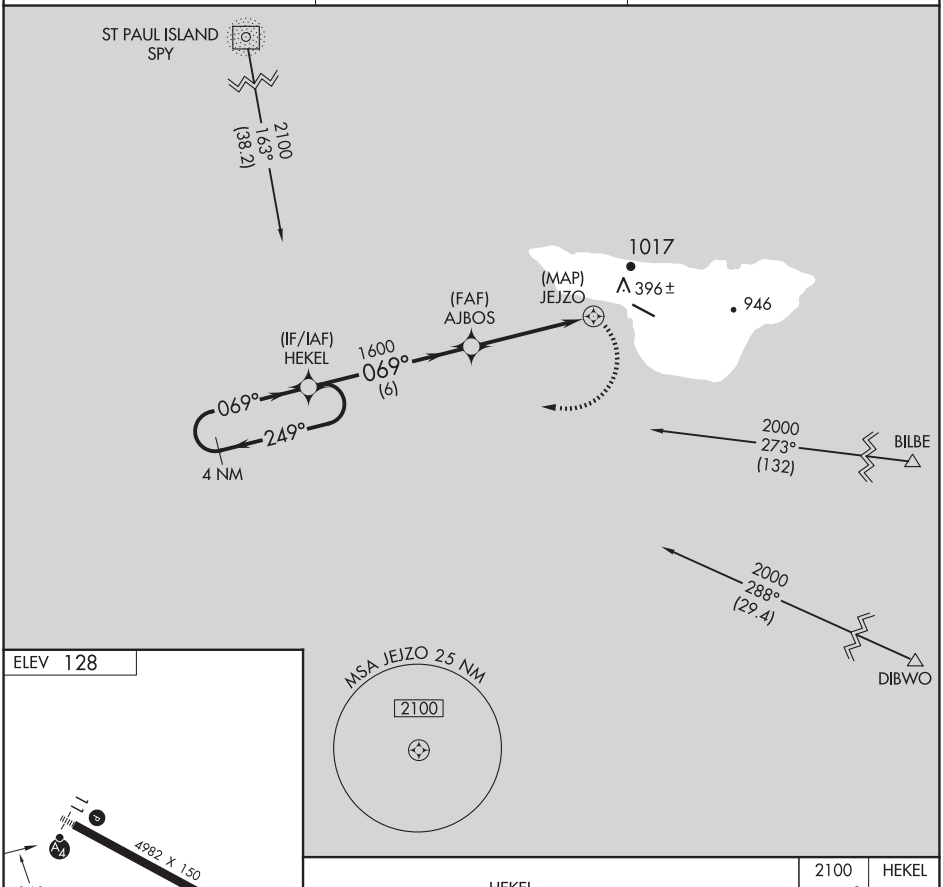
RNAV (GPS)-D

ST GEORGE (PBV) (PAPB)

DME/DME RNP-0.3 NA.
Circling NA north of Rwy 11-29.

MISSED APPROACH: Climbing right turn to 2100 direct HEKEL and hold.

ASOS	ANCHORAGE CENTER	CTAF
135.45	119.1 339.8	122.8 L



CATEGORY	A	B	C	D
C CIRCLING	760-1 632 (700-1)	980-1¼ 852 (900-1¼)	980-2½ 852 (900-2½)	NA

REIL Rwy 29 L
HIRL Rwy 11-29 L

ST GEORGE, ALASKA
Amdt 1 13SEP18

56°35′N-169°40′W

ST GEORGE (PBV) (PAPB)
RNAV (GPS)-D

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 17

ST MARY'S (KSM)(PASM)

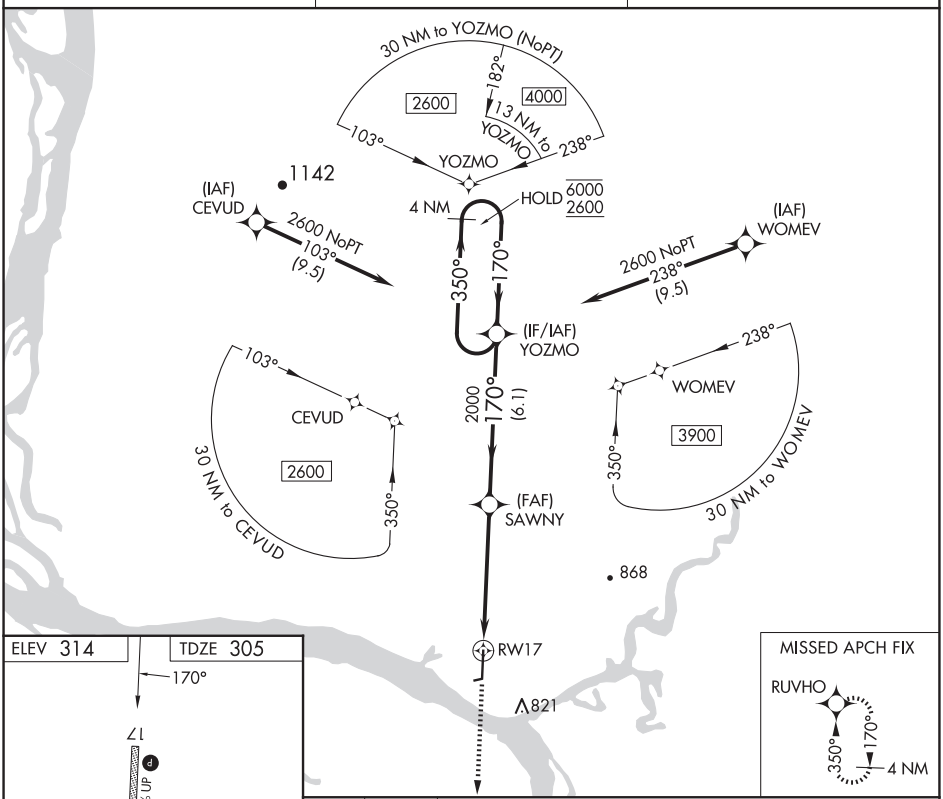
APP CRS	Rwy Idg	6008
170°	TDZE	305
	Apt Elev	314

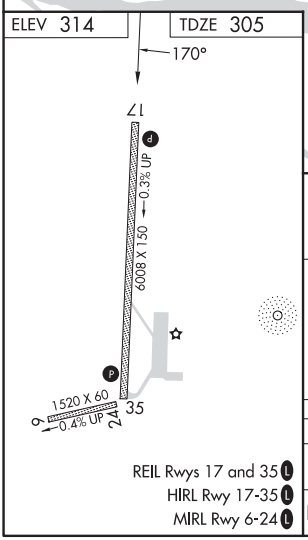
RNP APCH-GPS.

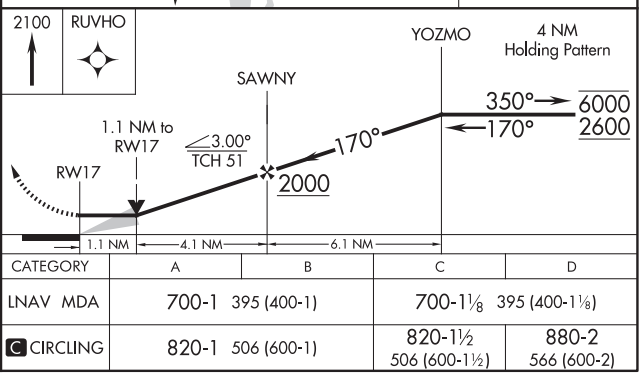
Circling to Rwy 6 NA at night. Circling NA east of Rwy 17-35. Inop table does not apply.

MISSED APPROACH: Climb to 2100 direct RUVHO and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
128.7	124.0	122.3 L







CATEGORY	A	B	C	D
LNAV MDA	700-1 395 (400-1)		700-1⅛ 395 (400-1⅛)	
C CIRCLING	820-1 506 (600-1)		820-1½ 506 (600-1½)	880-2 566 (600-2)

REIL Rwys 17 and 35 L
HIRL Rwy 17-35 L
MIRL Rwy 6-24 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 35

ST MARY'S (KSM)(PASM)

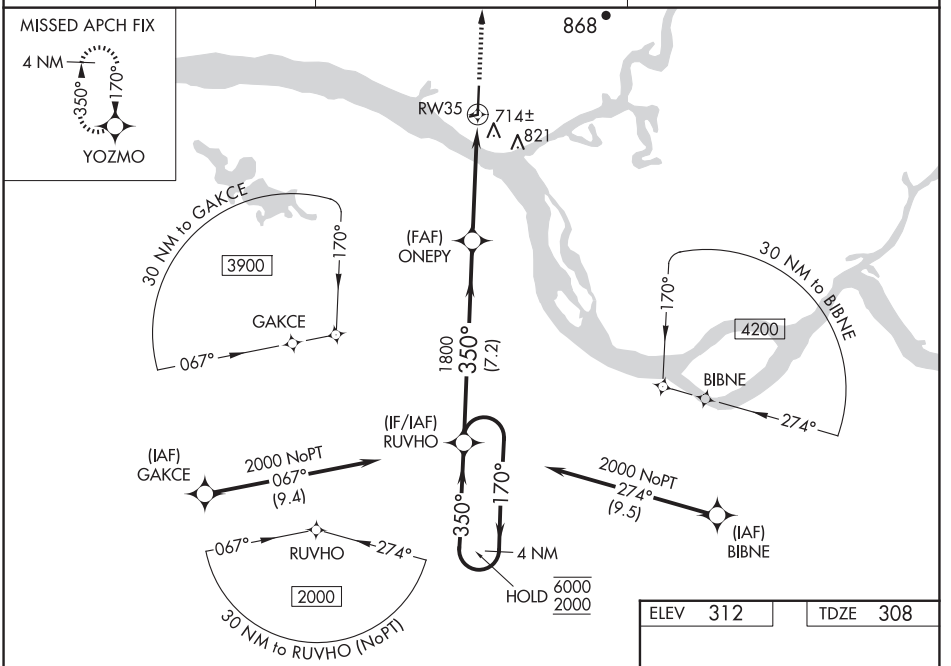
WAAS CH 87028 W35A	APP CRS 350°	Rwy Idg 6008 / TDZE 308 / Apt Elev 312

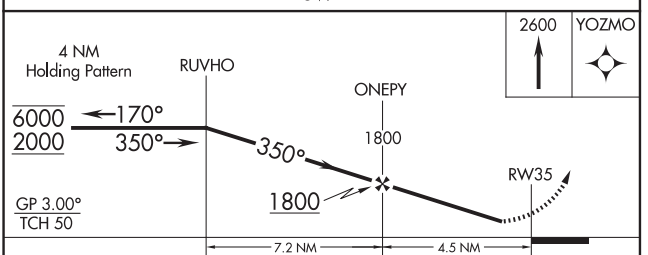
RNP APCH - GPS.

Circling NA east of Rwy 17-35. Rwy 35 helicopter visibility reduction below 1 SM NA. Baro-VNAV NA when using Mountain Village altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -19°C or above 54°C. When local altimeter setting not received, use Mountain Village altimeter setting and increase all DA 29 feet and all MDAs 40 feet and LNAV visibility Cat C/D ⅛ SM and Circling visibility Cat C ⅛ SM, Cat D ¼ SM.

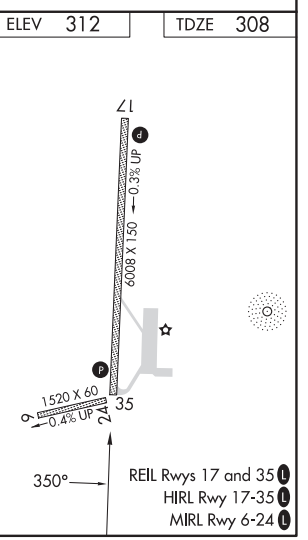
MISSED APPROACH: Climb to 2600 direct YOZMO and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
128.7	124.0	122.3 L





CATEGORY	A	B	C	D
LPV DA	508-1 200 (200-1)			
LNAV/VNAV DA	884-2 576 (600-2)			
LNAV MDA	960-1 652 (700-1)		960-1⅞ 652 (700-1⅞)	
C CIRCLING	960-1 648 (700-1)		960-1⅞ 648 (700-1⅞)	960-2 648 (700-2)



62°04'N-163°18'W

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

LOC RWY 17

ST MARY'S (KSM)(PASM)

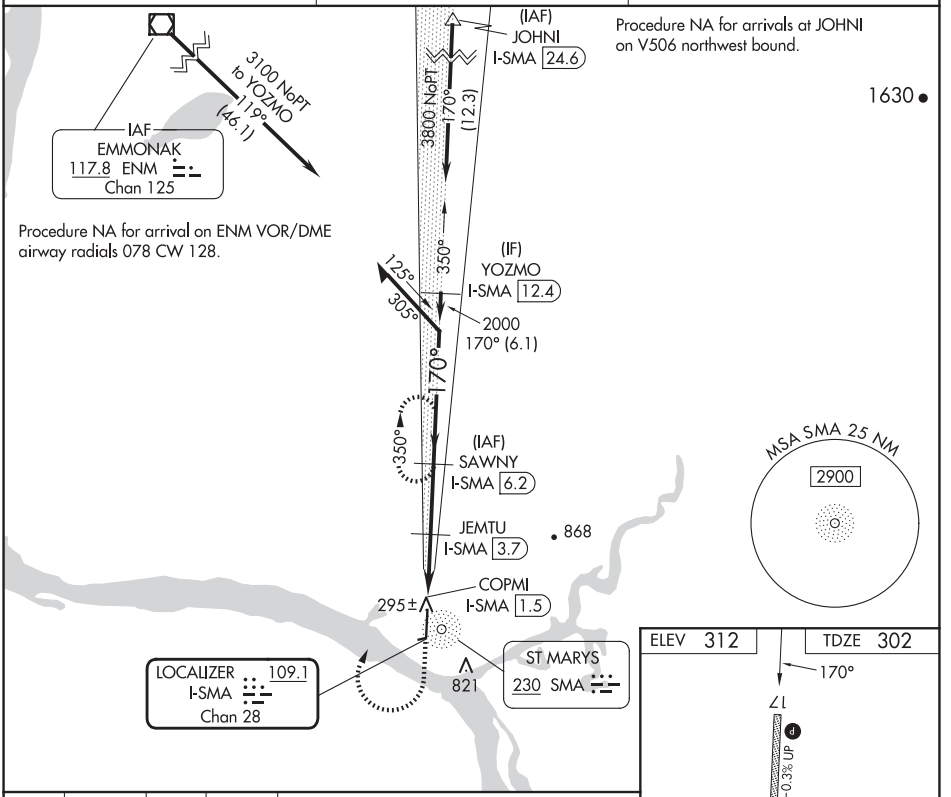
LOC/DME I-SMA	APP CRS	Rwy Idg	6008
109.1	170°	TDZE	302
Chan 28		Apt Elev	312

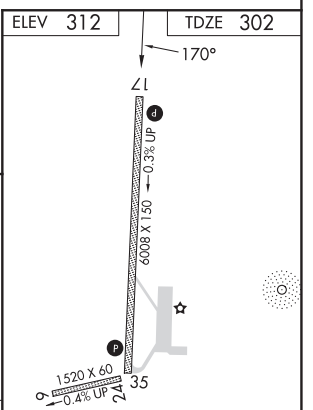
DME required.

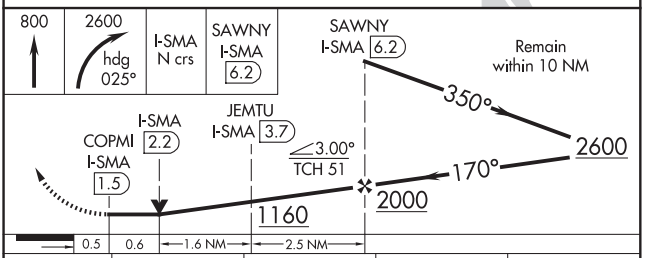
Circling NA east of Rwy 17-35. Inop table does not apply to Cats A and B. For inop ALS, increase Cat C/D visibility to 1⅛ SM.

MISSED APPROACH: Climb to 800 then climbing right turn to 2600 on heading 025° and on I-SMA north course to SAWNY/I-SMA 6.2 DME and hold, continue climb-in-hold to 2600.

AWOS-3P	ANCHORAGE CENTER	CTAF
128.7	124.0	122.3 L







CATEGORY	A	B	C	D
S-17	700-1 398 (400-1)			
C CIRCLING	820-1 508 (600-1)		820-1½ 508 (600-1½)	880-2 568 (600-2)

REIL Rwys 17 and 35 L
HIRL Rwy 17-35 L
MIRL Rwy 6-24 L

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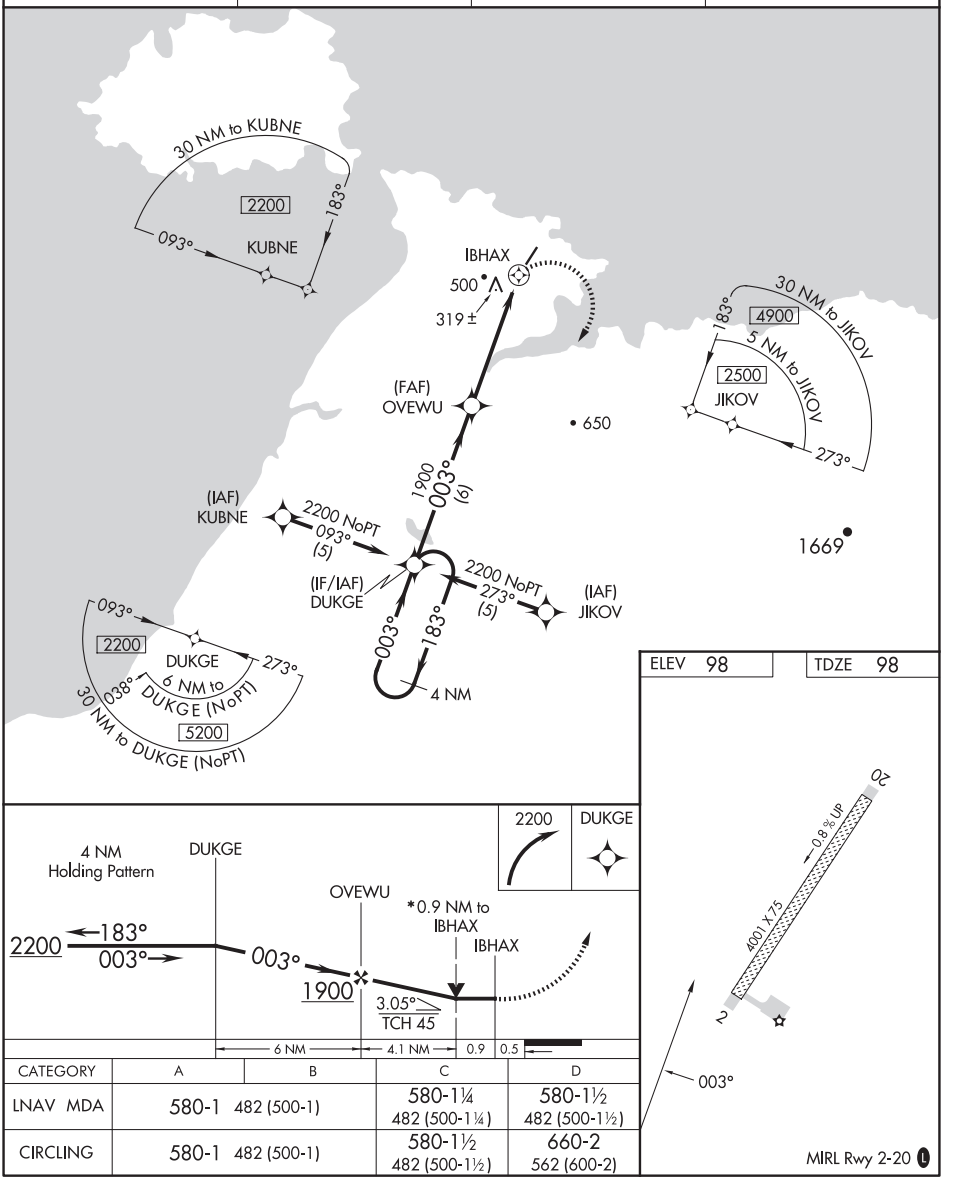
APP CRS	Rwy Idg	4001
003°	TDZE	98
	Apt Elev	98

RNAV (GPS) RWY 2
ST MICHAEL (SMK) (PAMK)

T A If local altimeter setting not received, use Unalakleet altimeter setting and increase all MDAs 120 feet. Circling NA west of Rwy 2-20. DME/DME RNP-0.3 NA.
* VDP NA with Unalakleet altimeter setting.

MISSED APPROACH: Climbing right turn to 2200 direct DUKGE and hold.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	UNICOM
119.275	135.7	122.3	122.8 (CTAF) L



CATEGORY	A	B	C	D
LNAV MDA	580-1 482 (500-1)		580-1¼ 482 (500-1¼)	580-1½ 482 (500-1½)
CIRCLING	580-1 482 (500-1)		580-1½ 482 (500-1½)	660-2 562 (600-2)

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AK, 12 JUN 2025 to 07 AUG 2025

WAAS CH 93602 W20A	APP CRS 196°	Rwy Idg 4001 TDZE 88 Apt Elev 98

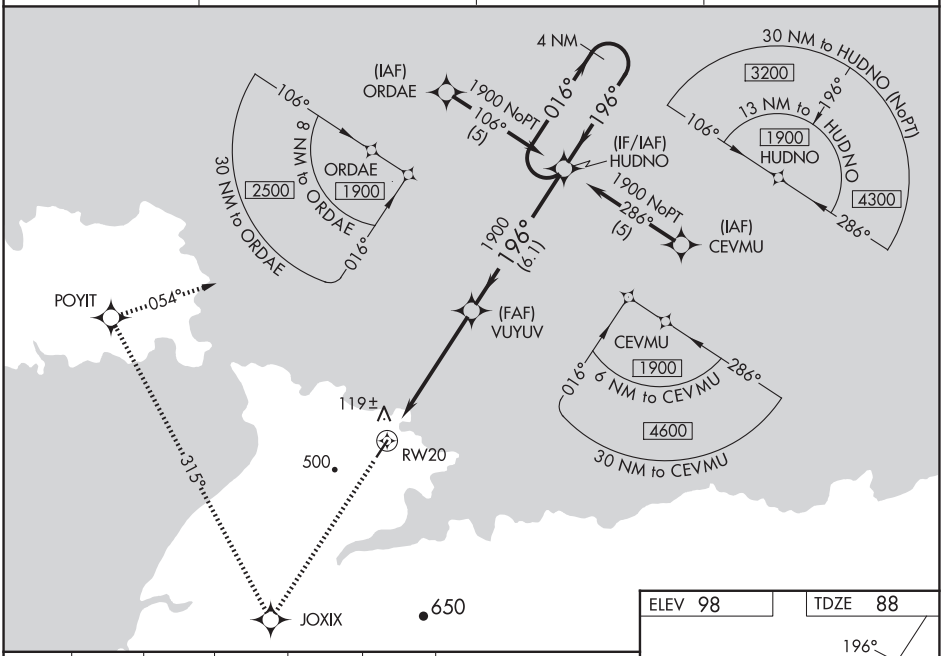
RNAV (GPS) RWY 20

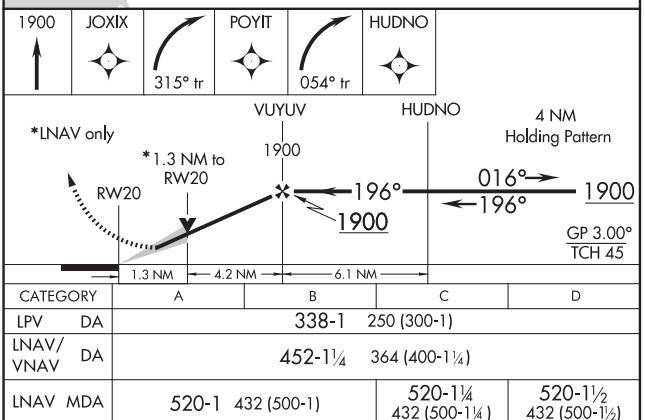
ST MICHAEL (SMK) (PAMK)

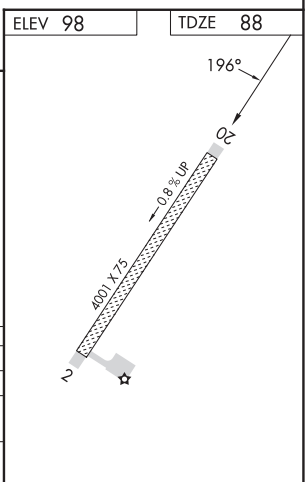
If local altimeter setting not received, use Unalakleet altimeter setting and increase all DAs/MDAs 120 feet. Circling NA west of Rwy 2-20. DME/DME RNP-0.3 NA. Baro-VNAV NA when using Unalakleet altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -25°C (-13°F) or above 48°C (120°F). VDP NA with Unalakleet altimeter setting.

MISSED APPROACH: Climb to 1900 direct JOXIX and right turn via 315° track to POYIT and right turn via 054° track to HUDNO and hold.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	UNICOM
119.275	135.7	122.3	122.8 (CTAF) L







CATEGORY	A	B	C	D
LPV DA	338-1 250 (300-1)			
LNAV/VNAV DA	452-1¼ 364 (400-1¼)			
LNAV MDA	520-1 432 (500-1)		520-1¼ 432 (500-1¼)	520-1½ 432 (500-1½)
CIRCLING	520-1 422 (500-1)	560-1 462 (500-1)	560-1½ 462 (500-1½)	660-2 562 (600-2)

MIRL Rwy 2-20 L

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AK, 12 JUN 2025 to 07 AUG 2025

ILS or LOC RWY 36

ST PAUL ISLAND (SNP)(PASN)

LOC I-PAU	APP CRS	Rwy Ldg	6500
109.9	360°	TDZE	47
		Apt Elev	66

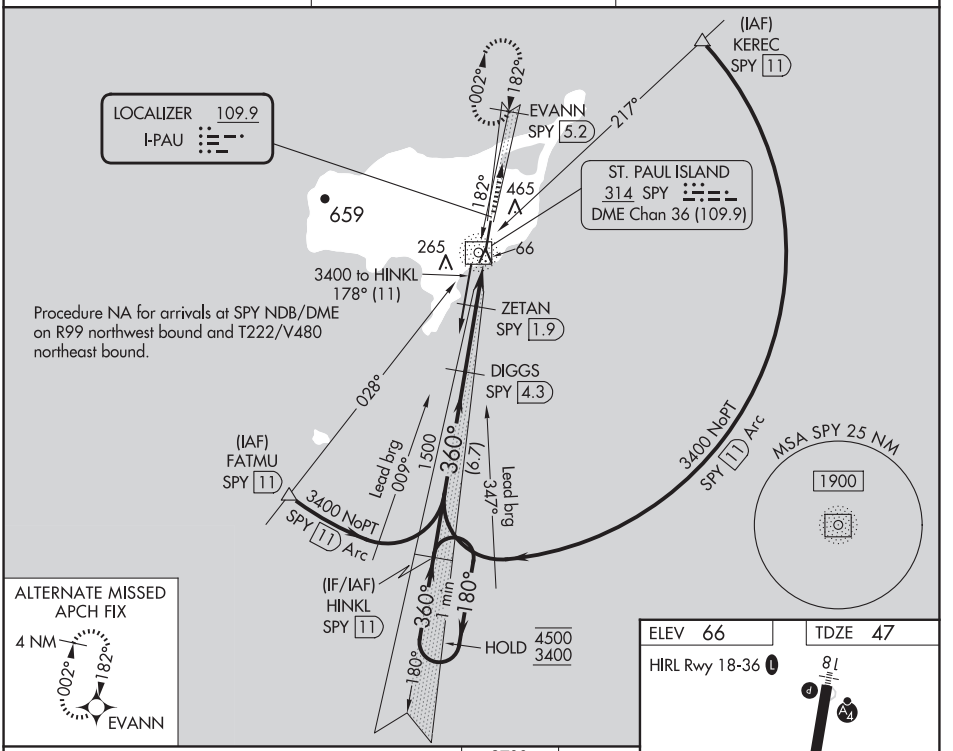
ADF and DME required for procedure entry. DME required.

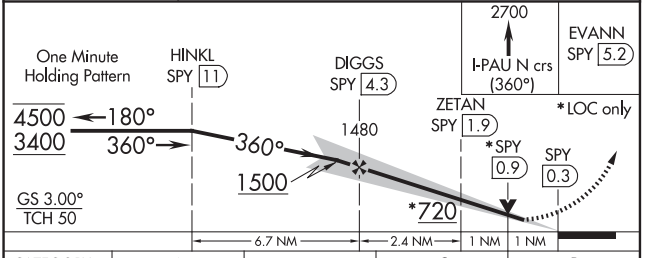
Circling NA west of Rwy 18-36. Inop table does not apply to S-ILS. When local altimeter setting not received, procedure NA. DME from SPY NDB/DME. Simultaneous reception of I-PAU and SPY DME required.

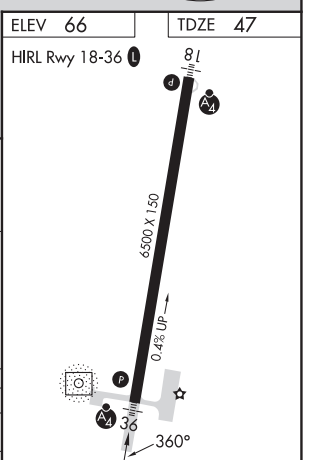
MALSF

MISSED APPROACH: Climb to 2700 on I-PAU north course (360°) to EVANN/SPY 5.2 DME and hold, continue climb-in-hold to 2700.

ASOS	ANCHORAGE CENTER	CTAF
135.75	119.1 339.8	122.3 L







CATEGORY	A	B	C	D
S-ILS 36	247-¾ 200 (200-¾)			
S-LOC 36	380-¾ 333 (400-¾)			
C CIRCLING	800-1 734 (800-1)		800-2 734 (800-2)	800-2¼ 734 (800-2¼)

FAF to MAP 4.4 NM

Knots	60	90	120	150	180
Min:Sec	4:24	2:56	2:12	1:46	1:28

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AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 18

ST PAUL ISLAND (SNP) (PASN)

APP CRS	Rwy Ldg	6500
180°	TDZE	66
	Apt Elev	66

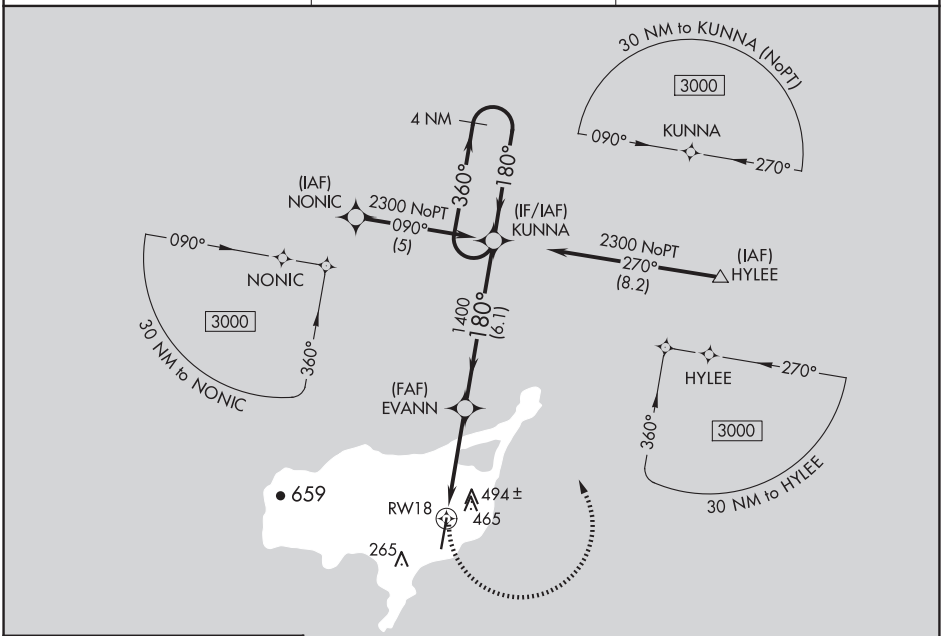
RNP APCH.

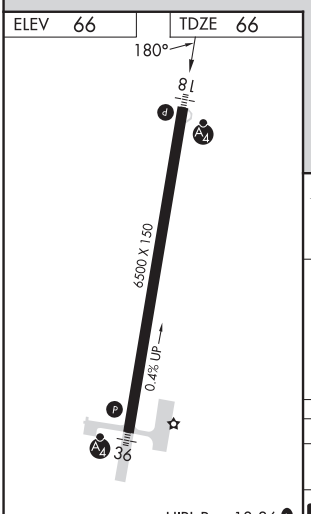
Inoperative table does not apply.
Circling NA west of Rwy 18-36.
Rwy 18 helicopter visibility reduction below 1 SM NA.

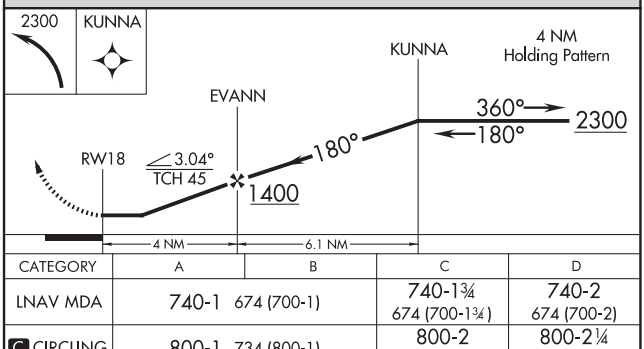
MALSF

MISSED APPROACH: Climbing left turn to 2300 direct KUNNA and hold.

ASOS	ANCHORAGE CENTER	CTAF
135.75	119.1 339.8	122.3 (L)







CATEGORY	A	B	C	D
LNAV MDA	740-1	674 (700-1)	740-1¾ 674 (700-1¾)	740-2 674 (700-2)
C CIRCLING	800-1	734 (800-1)	800-2 734 (800-2)	800-2¼ 734 (800-2¼)

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RNAV (GPS) RWY 36

ST PAUL ISLAND (SNP) (PASN)

APP CRS	Rwy Ldg	6500
360°	TDZE	47
	Apt Elev	66

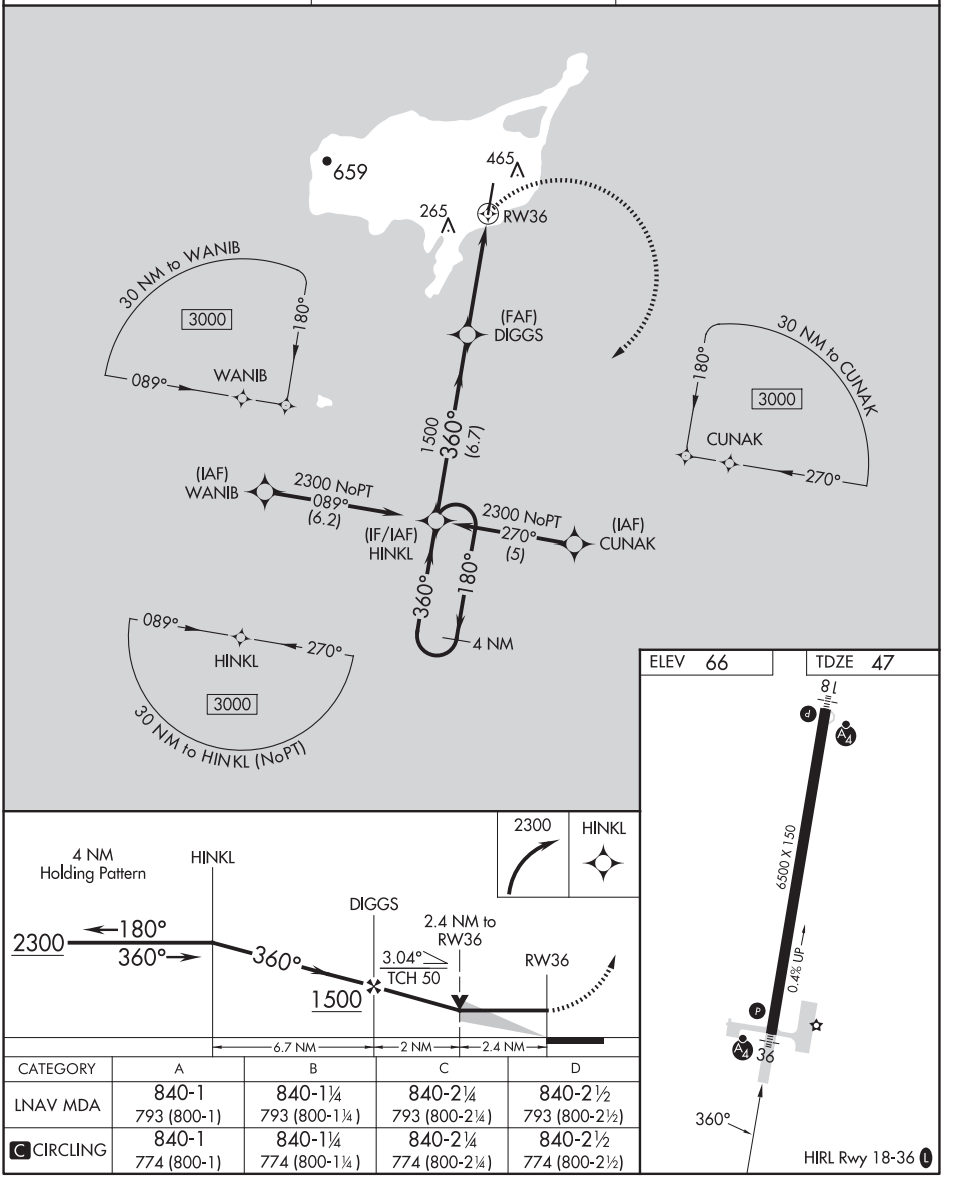
RNP APCH.

T A Inoperative table does not apply. Circling NA west of Rwy 18-36.

MALSF

MISSED APPROACH: Climbing right turn to 2300 direct HINKL and hold.

ASOS	ANCHORAGE CENTER	CTAF
135.75	119.1 339.8	122.3 L



CATEGORY	A	B	C	D
LNAV MDA	840-1 793 (800-1)	840-1¼ 793 (800-1¼)	840-2¼ 793 (800-2¼)	840-2½ 793 (800-2½)
C CIRCLING	840-1 774 (800-1)	840-1¼ 774 (800-1¼)	840-2¼ 774 (800-2¼)	840-2½ 774 (800-2½)

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AK, 12 JUN 2025 to 07 AUG 2025

LOC/DME BC RWY 18

ST PAUL ISLAND (SNP) (PASN)

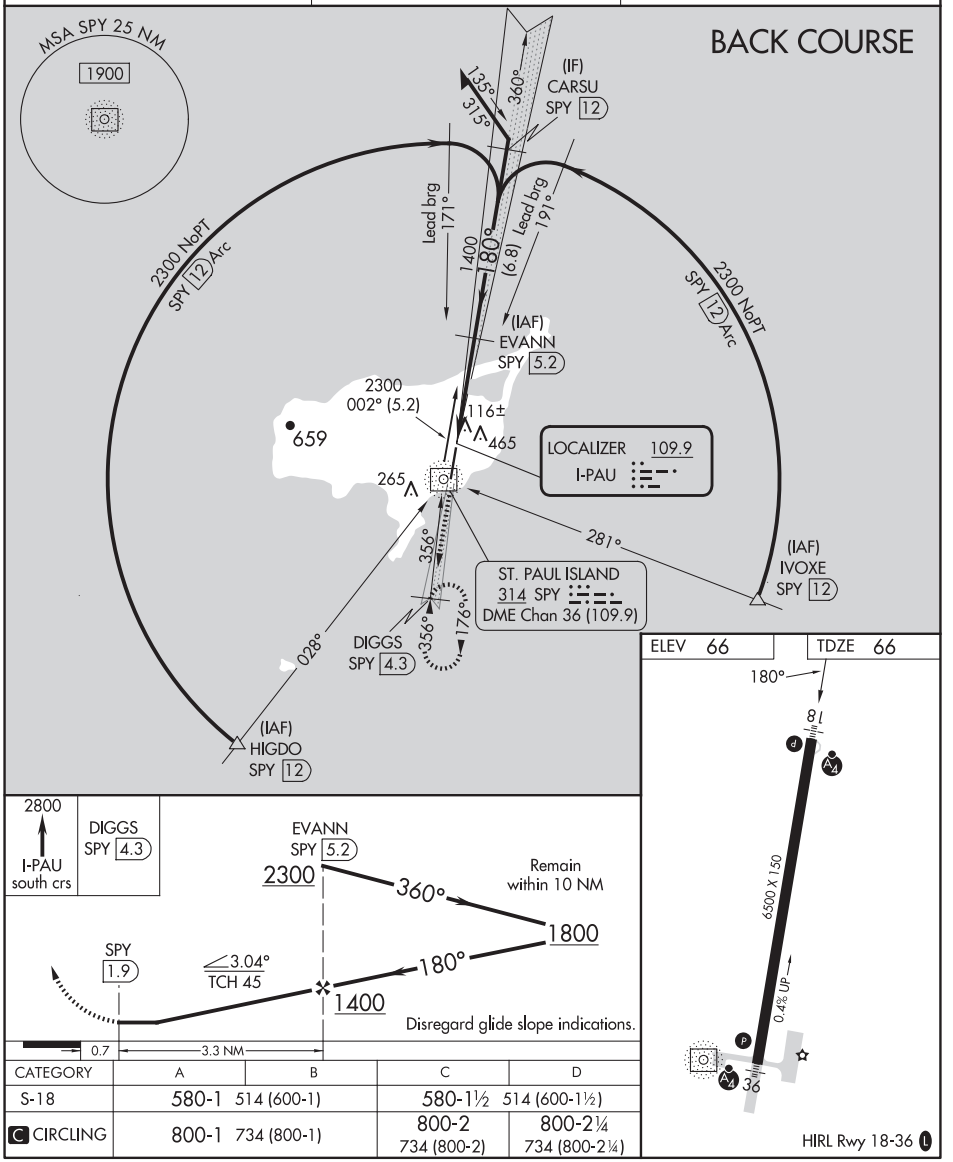
LOC I-PAU	APP CRS	Rwy Ldg	6500
109.9	180°	TDZE	66
		Apt Elev	66

T A Inoperative table does not apply. Circling NA west of Rwy 18-36. Rwy 18 helicopter visibility reduction below 1 SM NA. DME from SPY NDB/DME. Simultaneous reception of I-PAU and SPY DME required.

MALSF

MISSED APPROACH: Climb to 2800 via I-PAU south course to DIGGS/SPY 4.3 DME and hold, continue climb-in-hold to 2800.

ASOS	ANCHORAGE CENTER	CTAF
135.75	119.1 339.8	122.3 L



CATEGORY	A	B	C	D
S-18	580-1 514 (600-1)		580-1½ 514 (600-1½)	
C CIRCLING	800-1 734 (800-1)		800-2 734 (800-2)	800-2¼ 734 (800-2¼)

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SAND POINT, ALASKA | AL-6537 (FAA) | 25051

RNAV (GPS) RWY 32

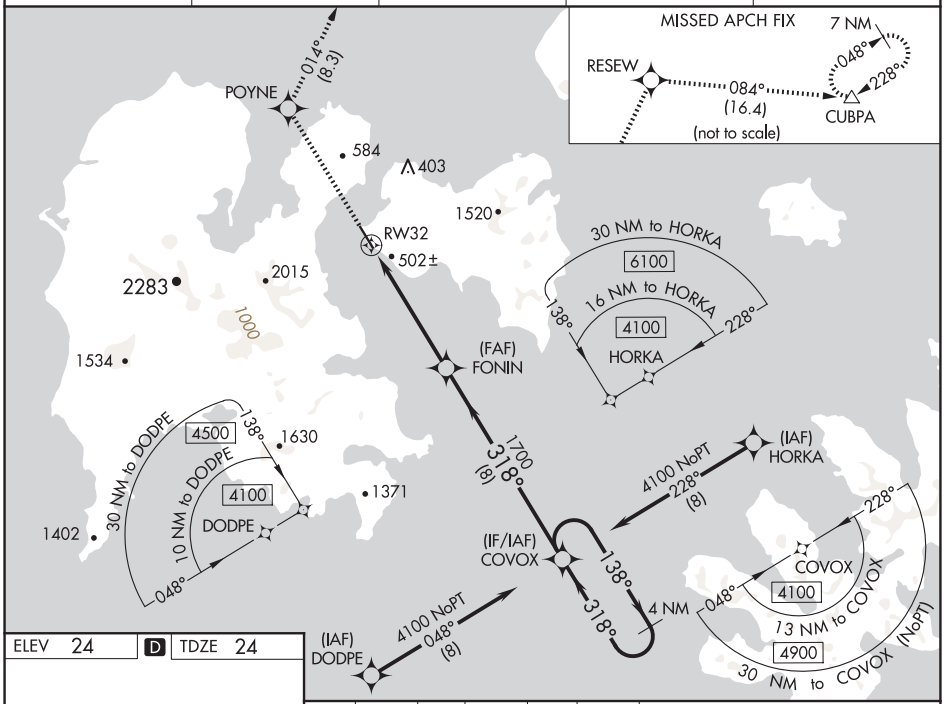
SAND POINT (SDP) (PASD)

WAAS	APP CRS	Rwy Idg	4099
CH 78241	318°	TDZE	24
W32A		Apt Elev	24

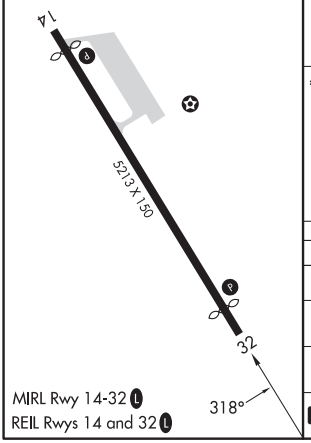
T A For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C (-4°F) or above 54°C (130°F). When local altimeter setting not received, procedure NA. Circling NA northeast of Rwy 14-32. DME/DME RNP-0.3 NA.

MISSED APPROACH: Climb to 7000 direct POYNE and on track 014° to RESEW and on track 084° to CUBPA and hold, continue climb-in-hold to 7000.

AWOS-3P	ANCHORAGE CENTER	CLNC DEL	COLD BAY RADIO	UNICOM
134.85	125.35 346.3	122.3 (CTAF) L	122.3	122.8

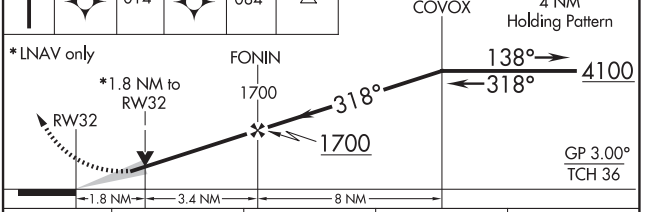


ELEV 24 | D | TDZE 24



7000	POYNE	tr 014°	RESEW	tr 084°	CUBPA

VGSI and RNAV glidepath not coincident (VGSI Angle 3.60/TCH 36).



CATEGORY	A	B	C	D
LPV DA	566-1⅝ 542 (600-1⅝)			
LNAV/VNAV DA	859-2½ 835 (900-2½)			
LNAV MDA	760-1 736 (800-1)		760-2 736 (800-2)	
C CIRCLING	760-1 736 (800-1)		1520-3 1496 (1500-3)	NA

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RNAV (GPS) Y RWY 14

SAND POINT (SDP) (PASD)

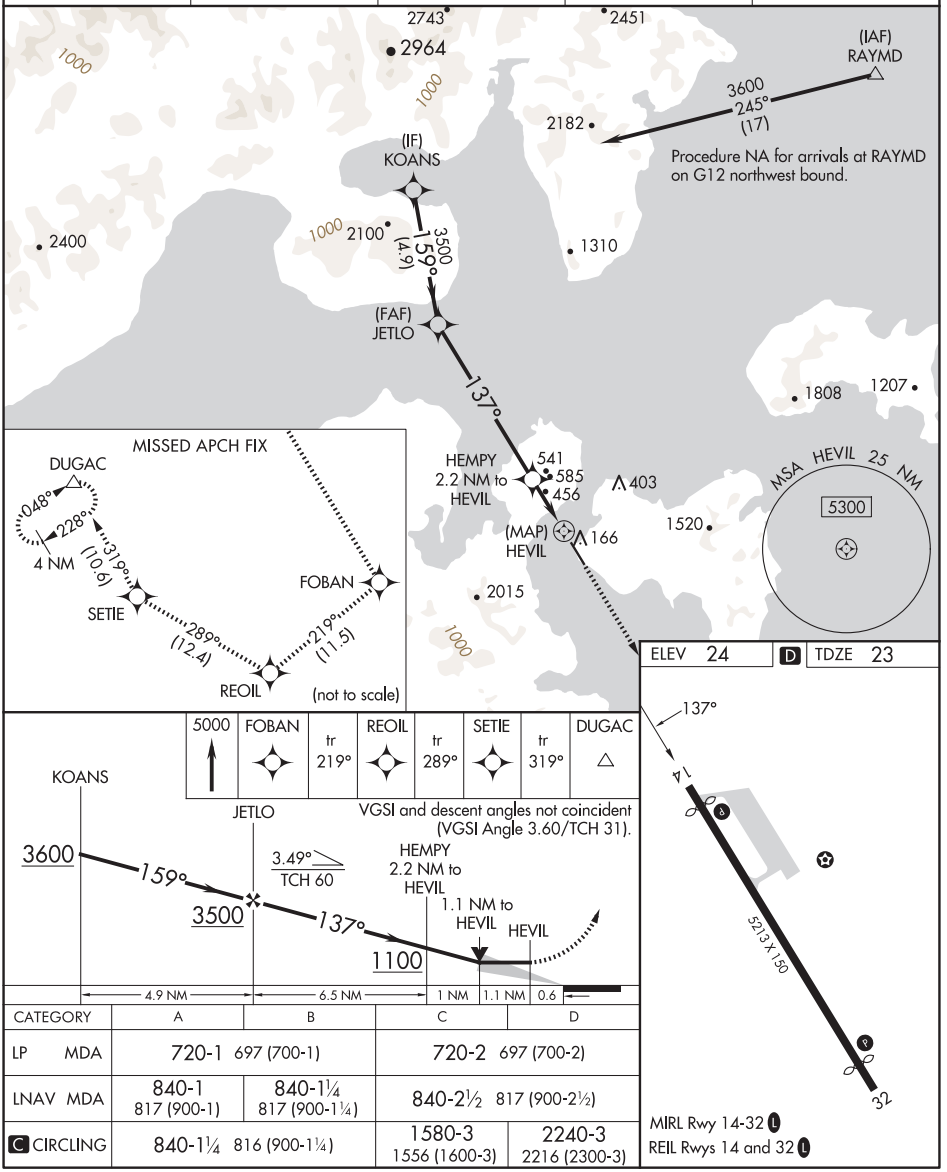
WAAS	APP CRS	Rwy Idg	4099
CH 86844	137°	TDZE	23
W14B		Apt Elev	24

RNP APCH-GPS.

Circling NA northeast of Rwy 14-32.

MISSED APPROACH: Climb to 5000 on the RNAV missed approach route to DUGAC and hold.

AWOS-3P	ANCHORAGE CENTER	CLNC DEL	COLD BAY RADIO	UNICOM
134.85	125.35 346.3	122.3 (CTAF) L	122.3	122.8



CATEGORY	A	B	C	D
LP MDA	720-1 697 (700-1)		720-2 697 (700-2)	
LNAV MDA	840-1 817 (900-1)	840-1¼ 817 (900-1¼)	840-2½ 817 (900-2½)	
C CIRCLING	840-1¼ 816 (900-1¼)		1580-3 1556 (1600-3)	2240-3 2216 (2300-3)

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SAND POINT, ALASKA | AL-6537 (FAA) | 25051

RNAV (GPS) Z RWY 14

SAND POINT (SDP) (PASD)

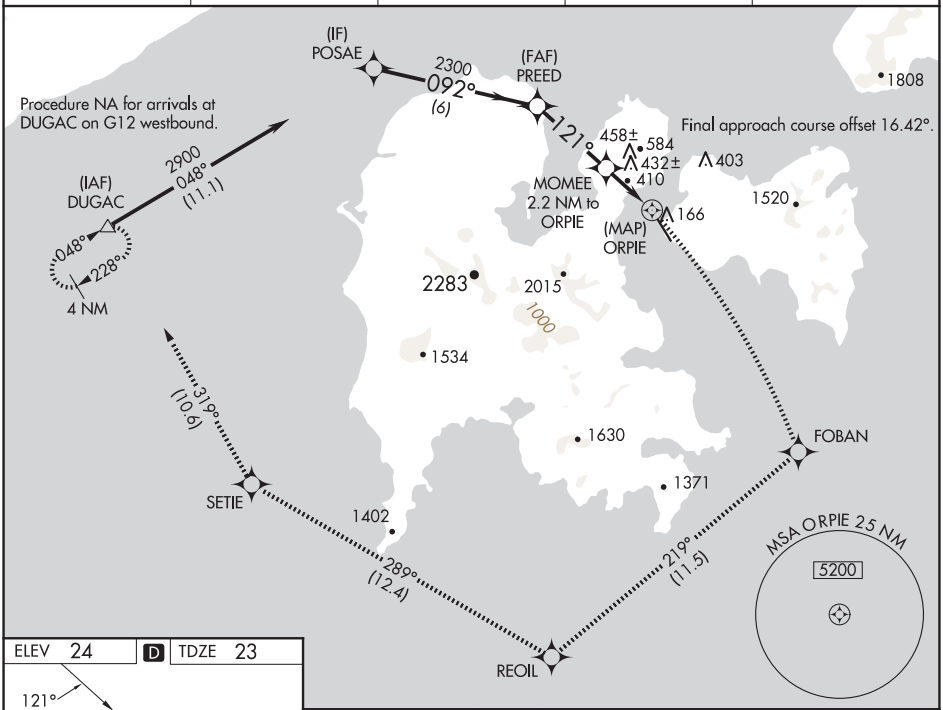
WAAS CH 56245 W14A	APP CRS 121°	Rwy Idg 4099 / TDZE 23 / Apt Elev 24

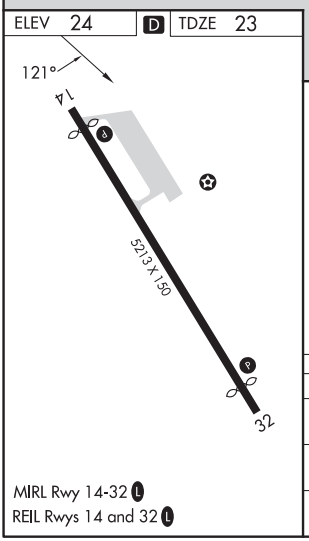
RNP APCH-GPS.

Circling NA northeast of Rwy 14-32.

MISSED APPROACH: Climbing right turn to 5000 on the RNAV missed approach route to DUGAC and hold.

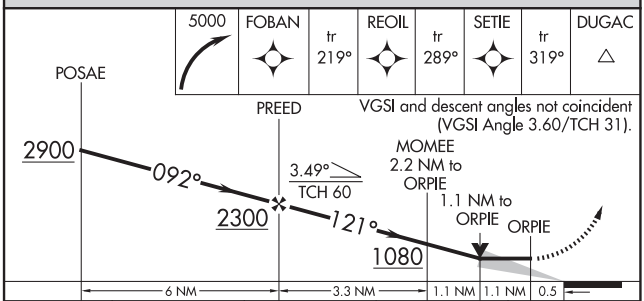
AWOS-3P	ANCHORAGE CENTER	CLNC DEL	COLD BAY RADIO	UNICOM
134.85	125.35 346.3	122.3 (CTAF) L	122.3	122.8





MIRL Rwy 14-32 L

REIL Rwys 14 and 32 L



CATEGORY	A	B	C	D
LP MDA	660-1 637 (700-1)		660-1¾ 637 (700-1¾)	
LNAV MDA	820-1 797 (800-1)	820-1¼ 797 (800-1¼)	820-2½ 797 (800-2½)	
C CIRCLING	820-1 796 (800-1)	820-1¼ 796 (800-1¼)	1580-3 1556 (1600-3)	2240-3 2216 (2300-3)

SAND POINT, ALASKA
Amdt 2 02DEC21

55°19′N-160°31′W

SAND POINT (SDP) (PASD)
RNAV (GPS) Z RWY 14

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AK, 12 JUN 2025 to 07 AUG 2025

NDB RWY 14

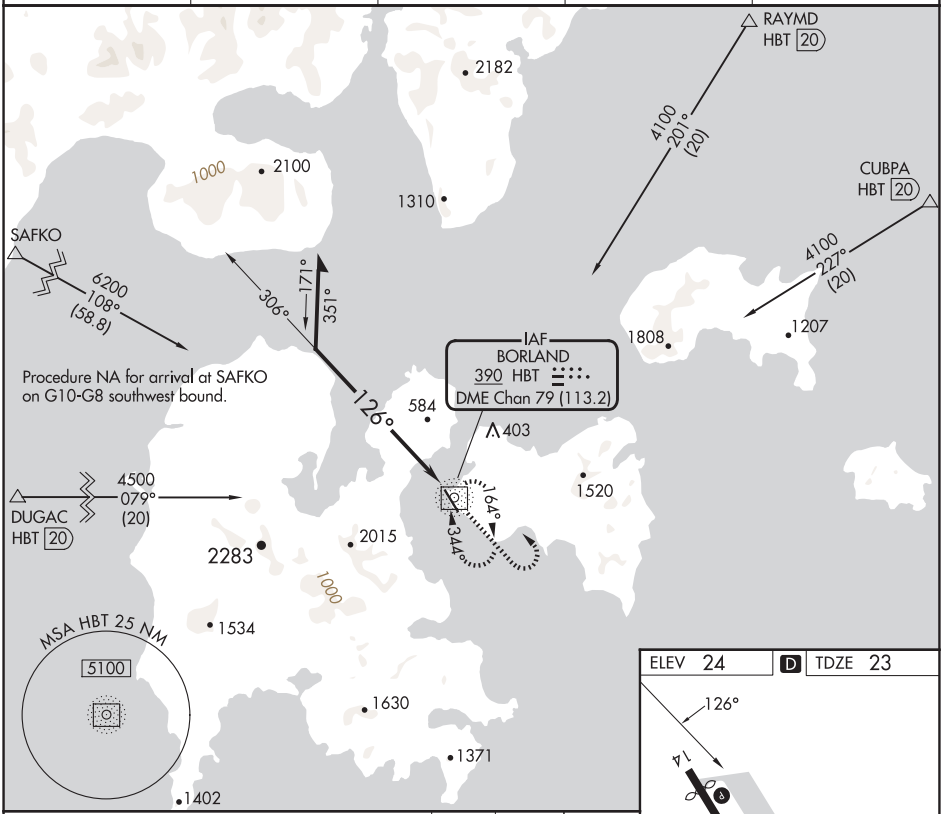
SAND POINT (SDP) (PASD)

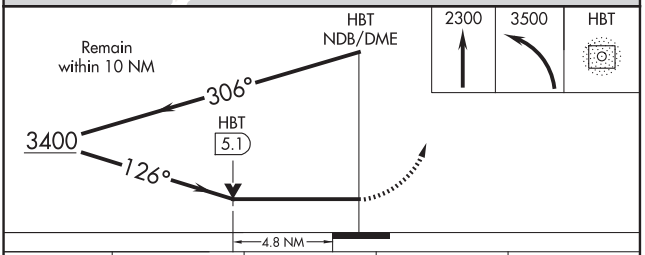
NDB/DME HBT	APP CRS	Rwy Idg	4099
390	126°	TDZE	23
Chan 79 (113.2)		Apt Elev	24

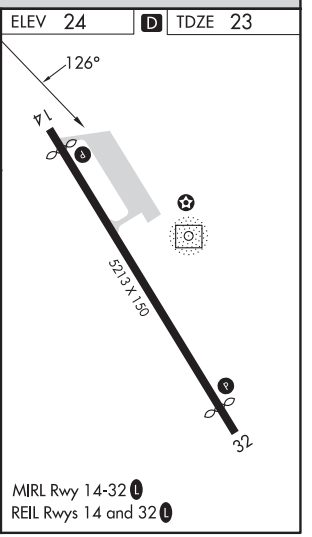
Circling NA northeast of Rwy 14-32.
Helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: Climb to 2300 then climbing left turn to 3500 direct HBT NDB and hold, continue climb-in-hold to 3500.

AWOS-3P	ANCHORAGE CENTER	CLNC DEL	COLD BAY RADIO	UNICOM
134.85	125.35 346.3	122.3 (CTAF) L	122.3	122.8







CATEGORY	A	B	C	D
S-14	1900-1¼ 1877 (1900-1¼)	1900-1½ 1877 (1900-1½)	1900-3 1877 (1900-3)	
C CIRCLING	1900-1¼ 1876 (1900-1¼)	1900-1½ 1876 (1900-1½)	1900-3 1876 (1900-3)	2200-3 2176 (2200-3)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

SAND POINT, ALASKA | AL-6537 (FAA) | 25051

NDB/DME HBT	APP CRS	Rwy Idg	4099
390	339°	TDZE	24
Chan 79 (113.2)		Apt Elev	24

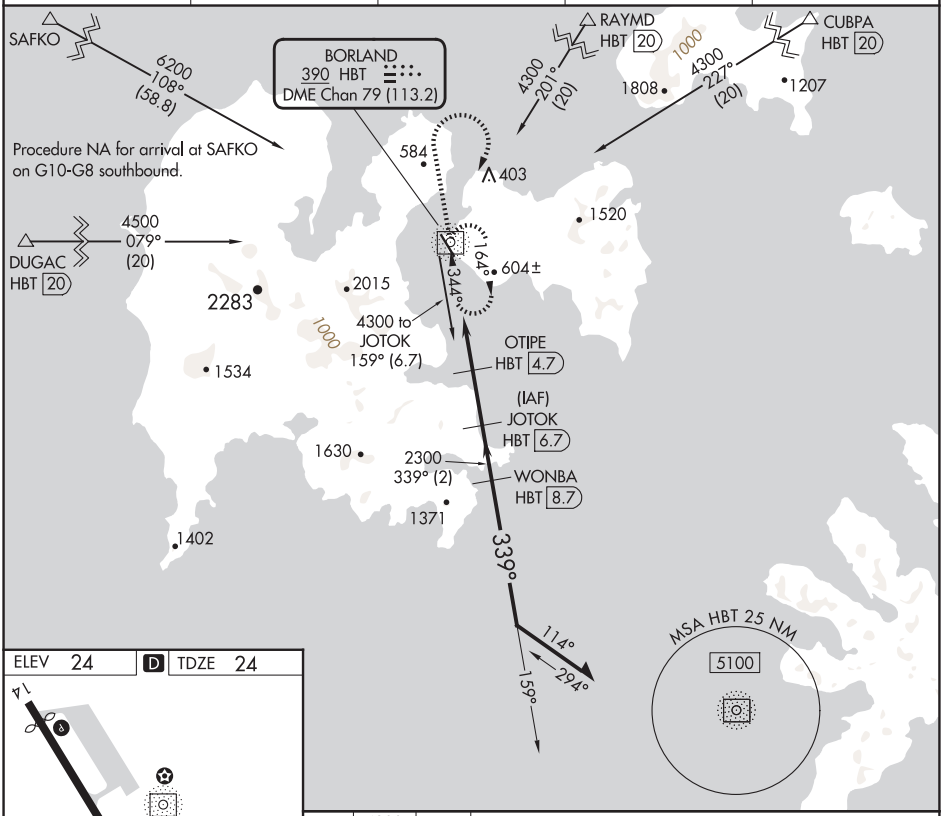
NDB RWY 32

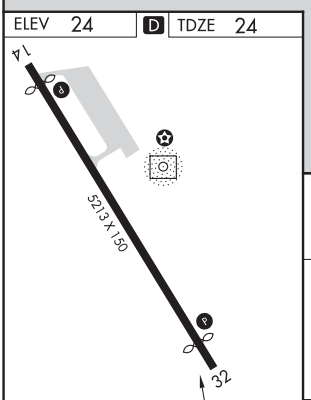
SAND POINT (SDP) (PASD)

T A — Circling NA northeast of Rwy 14-32. DME required.

MISSED APPROACH: Climb to 1800 then climbing right turn to 4300 direct HBT NDB and hold, continue climb-in-hold to 4300.

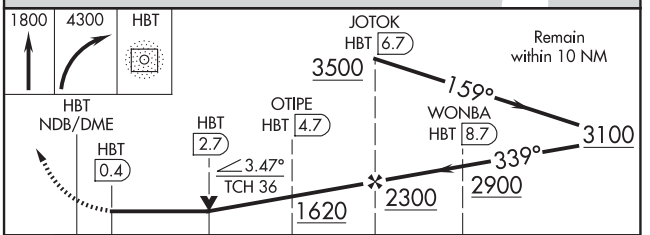
AWOS-3P	ANCHORAGE CENTER	CLNC DEL	COLD BAY RADIO	UNICOM
134.85	125.35 346.3	122.3 (CTAF) L	122.3	122.8





FAF to MAP 6.2 NM

Knots	60	90	120	150	180
Min:Sec	6:12	4:08	3:06	2:29	2:04



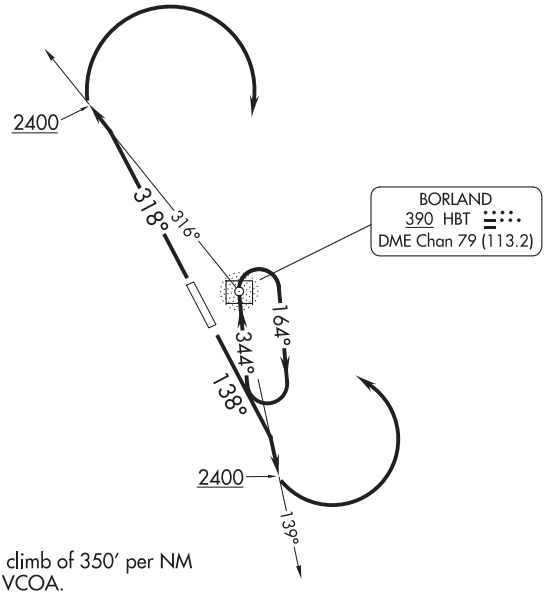
CATEGORY	A	B	C	D
S-32	920-1¼ 896 (900-1¼)		920-2½ 896 (900-2½)	
C CIRCLING	920-1¼ 896 (900-1¼)		1520-3 1496 (1500-3)	2200-3 2176 (2200-3)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

BORLAND TWO DEPARTURE (OBSTACLE)

AL-6537 (FAA)

ANCHORAGE CENTER
125.35 346.3
COLD BAY RADIO
122.3
CTAF
122.3



NOTE: ADF required.

TAKEOFF MINIMUMS

Rwy 14: Standard.

Rwy 32: Standard with minimum climb of 350′ per NM to 1200, or 2600-3 for VCOA.

TAKEOFF OBSTACLE NOTES

Rwy 32: Ships beginning 1493′ from DER, crossing extended runway centerline, 100′ MSL.
Vegetation beginning 1.4 NM from DER, 392′ right of centerline, up to 6′ AGL/256′ MSL.
Vegetation, terrain beginning 1.5 NM from DER, 534′ right of centerline, up to 296′ MSL.
Vegetation beginning 1.6 NM from DER, 995′ right of centerline, up to 7′ AGL/315′ MSL.
Terrain, vegetation beginning 1.7 NM from DER, on and left of centerline, up to 410′ MSL.
Vegetation beginning 1.7 NM from DER, 1493′ right of centerline, up to 6′ AGL/351′ MSL.
Vegetation beginning 1.9 NM from DER, 161′ right of centerline, up to 7′ AGL/401′ MSL.
Terrain, vegetation beginning 2 NM from DER, 326′ right of centerline, up to 456′ MSL.
Vegetation 2.1 NM from DER, 2753′ right of centerline, 5′ AGL/478′ MSL.
Terrain, vegetation beginning 2.2 NM from DER, 388′ right of centerline, up to 619′ MSL.
Terrain 2.5 NM from DER, 1994′ right of centerline, 472′ MSL.

NOTE: Chart not to scale.

AK, 12 JUN 2025 to 07 AUG 2025

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 14: Climb on heading 138° to intercept bearing 139° from HBT NDB to 2400 then climbing left turn direct HBT NDB, thence. . . .

TAKEOFF RUNWAY 32: Climb on heading 318° to intercept bearing 316° from HBT NDB to 2400 then climbing right turn direct HBT NDB, or for VCOA, cross Sand Point Airport at or above 2500, thence. . . .

VCOA RUNWAY 32: Obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Sand Point Airport at or above 2500 then climb direct HBT NDB, thence. . . .

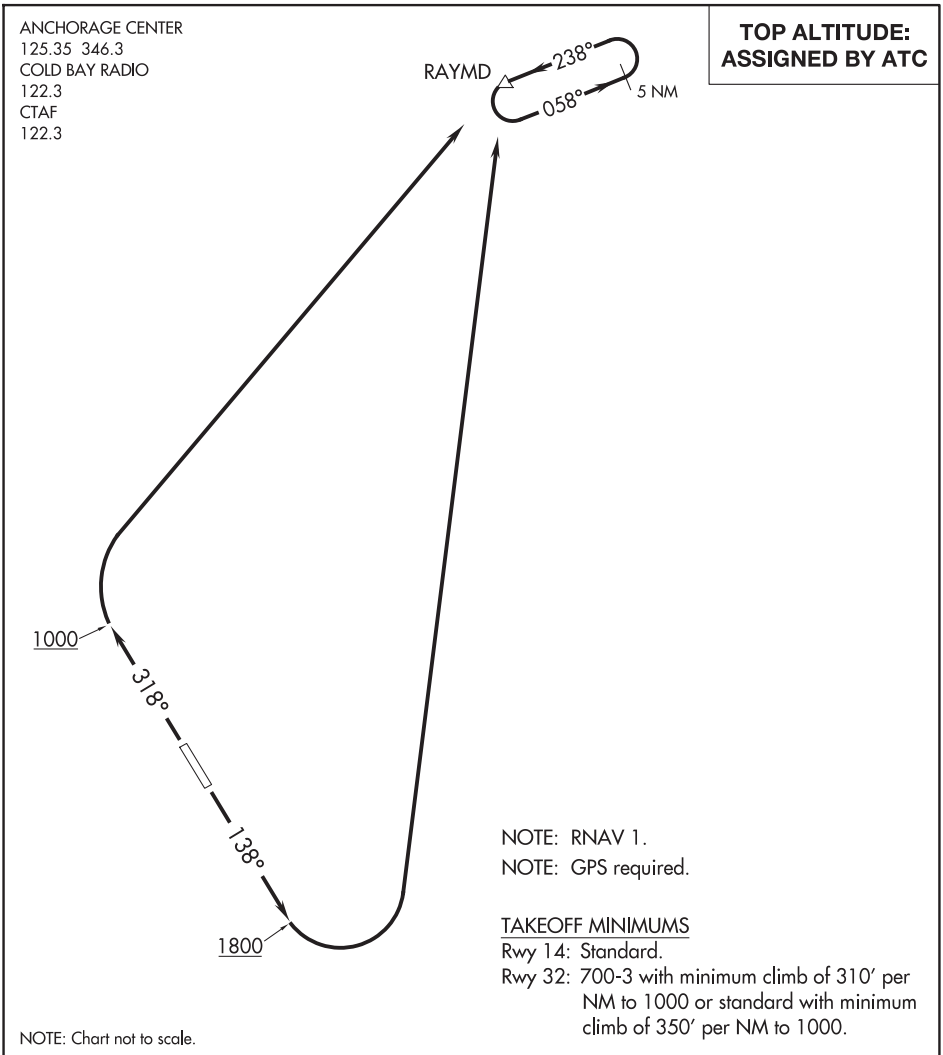
. . . .continue climb in HBT NDB holding pattern to 10000 before proceeding on course.

(RAYMD3.RAYMD) 18256

RAYMD THREE DEPARTURE (RNAV)

AL-6537 (FAA)

SAND POINT (SDP) (PASD)
SAND POINT, ALASKA



AK, 12 JUN 2025 to 07 AUG 2025

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 14: Climb heading 138° to 1800, then climbing left turn direct RAYMD, thence. . . .

TAKEOFF RUNWAY 32: Climb heading 318° to 1000, then climbing right turn direct RAYMD, thence. . . .

. . . .maintain ATC assigned altitude, continue climb in RAYMD holding pattern to MEA before proceeding on course.

RNAV (GPS) RWY 23

SAVOONGA (SVA) (PASA)

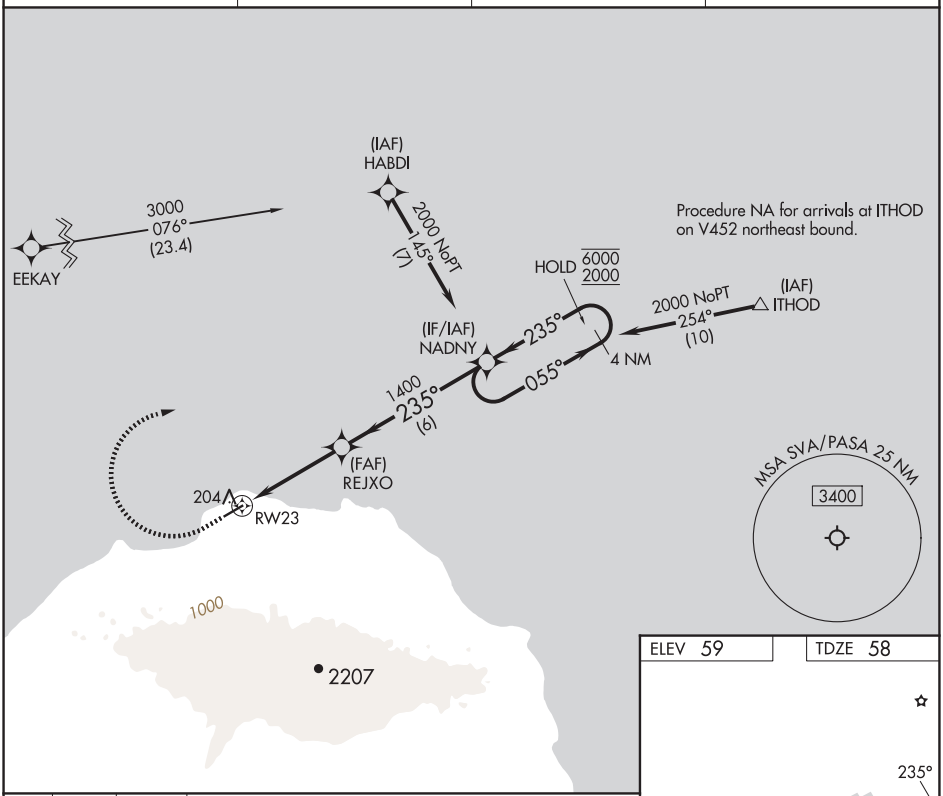
APP CRS	Rwy Idg	4400
235°	TDZE	58
	Apt Elev	59

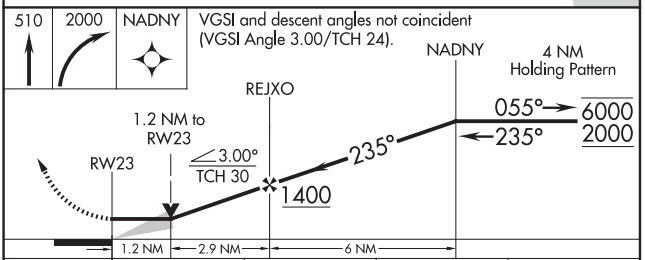
RNP APCH - GPS.

Circling NA southeast of Rwy 5-23.

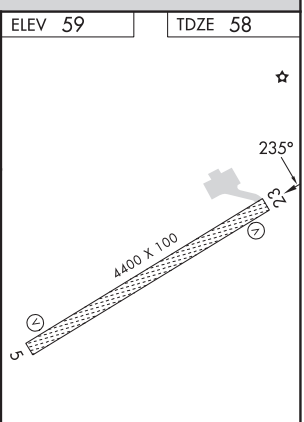
MISSED APPROACH: Climb to 510 then climbing right turn to 2000 direct NADNY and hold.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	CTAF
121.3	132.2 281.4	122.3	122.7 L





CATEGORY	A	B	C	D
LNAV MDA	460-1 402 (500-1)		460-1⅛ 402 (500-1⅛)	
CIRCLING	520-1 461 (500-1)		780-2 721 (800-2)	1100-3 1041 (1100-3)



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) Y RWY 5

SAVOONGA (SVA) (PASA)

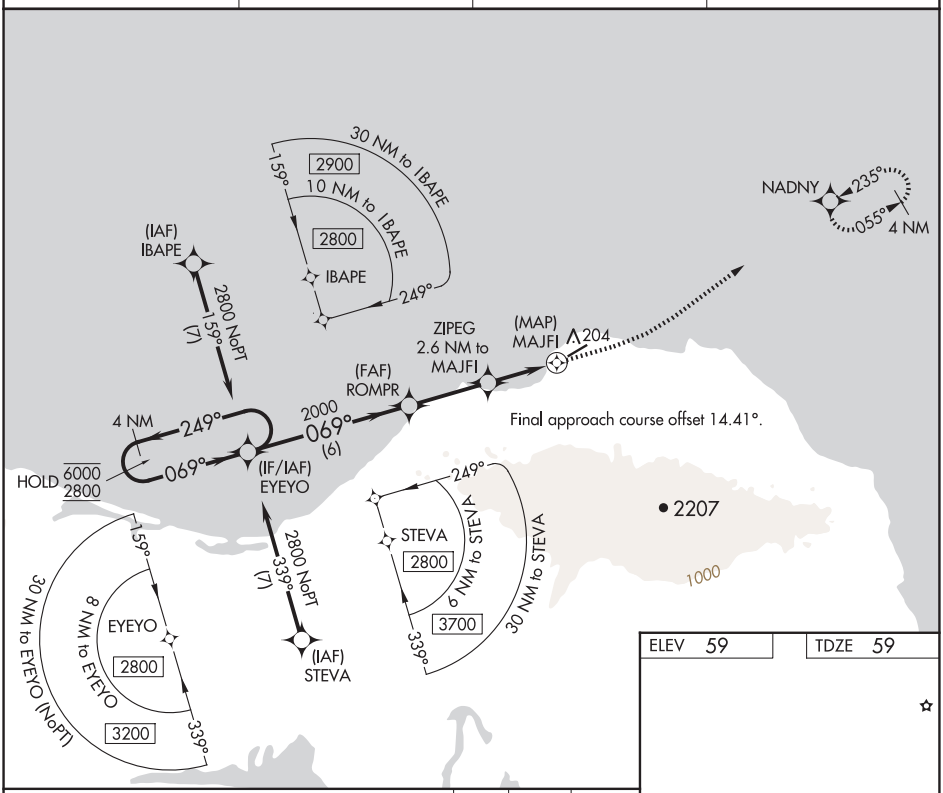
APP CRS		
069°	Rwy Idg	4400
	TDZE	59
	Apt Elev	59

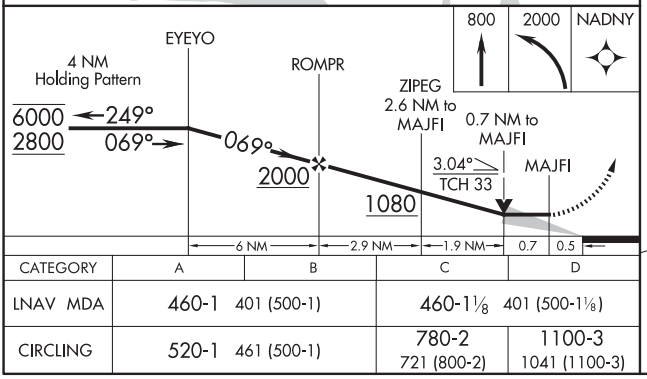
RNP APCH - GPS.

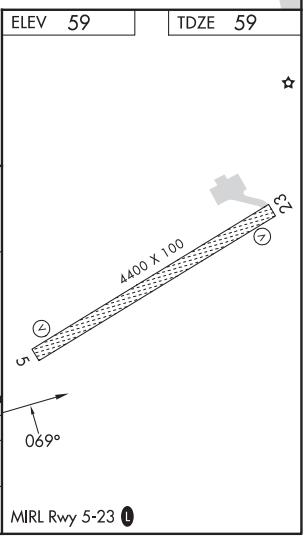
Circling NA southeast of Rwy 5-23.

MISSED APPROACH: Climb to 800, then climbing left turn to 2000 direct NADNY and hold.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	CTAF
121.3	132.2 281.4	122.3	122.7 L







CATEGORY	A	B	C	D
LNAV MDA	460-1	401 (500-1)	460-1⅛	401 (500-1⅛)
CIRCLING	520-1	461 (500-1)	780-2 721 (800-2)	1100-3 1041 (1100-3)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

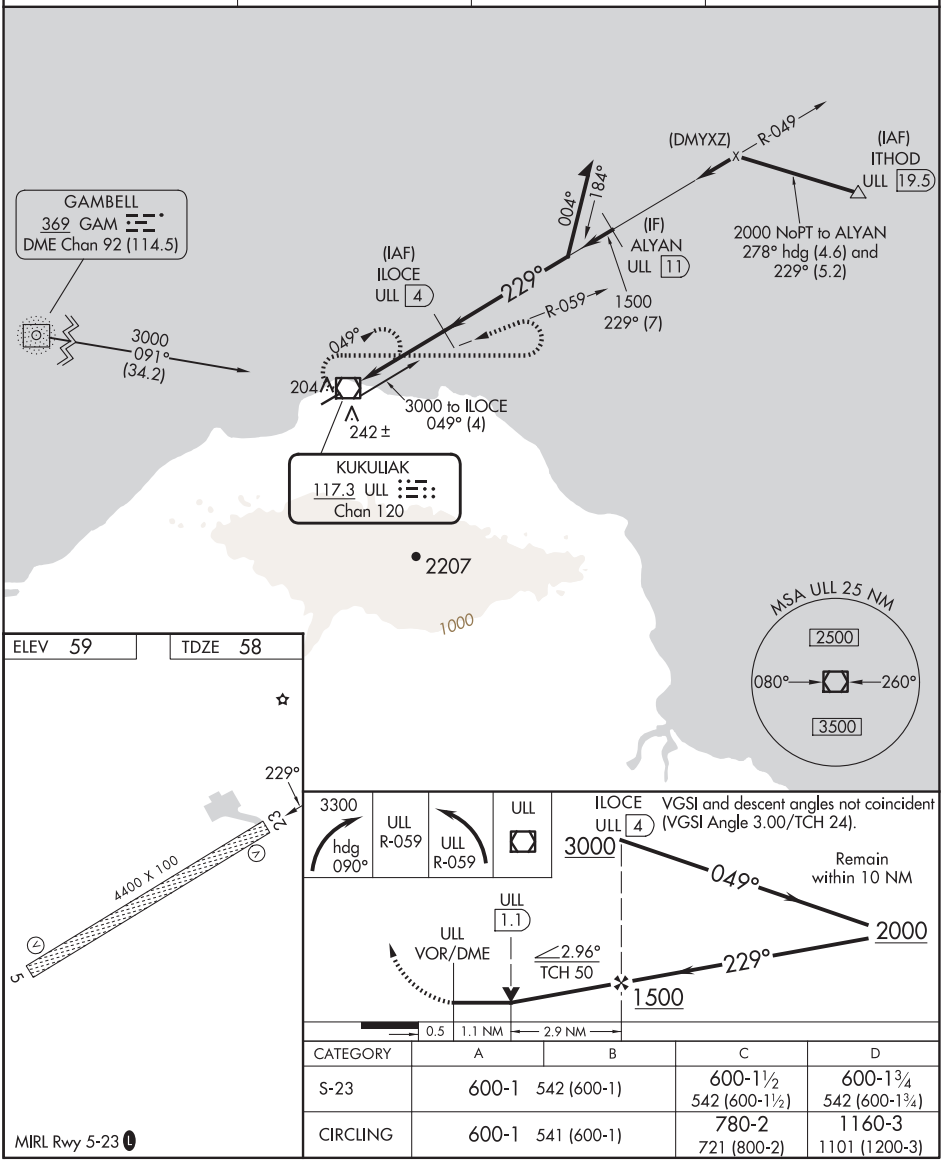
VOR/DME ULL	APP CRS	Rwy Idg	4400
117.3	229°	TDZE	58
Chan 120		Apt Elev	59

VOR/DME RWY 23
SAVOONGA (SVA) (PASA)

Circling NA southeast of Rwy 5-23. When local altimeter setting not received, use Gambell altimeter setting and increase all MDAs 100 feet; increase S-23 Cat C/D visibility ¼ SM and Circling Cat C visibility ½ SM. VDP NA with Gambell altimeter setting.

MISSED APPROACH: Climbing right turn to 3300 via heading 090° and via ULL VOR/DME R-059 then left turn via ULL VOR/DME R-059 to ULL VOR/DME and hold.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	CTAF
121.3	132.2 281.4	122.3	122.7 (L)



CATEGORY	A	B	C	D
S-23	600-1	542 (600-1)	600-1½ 542 (600-1½)	600-1¾ 542 (600-1¾)
CIRCLING	600-1	541 (600-1)	780-2 721 (800-2)	1160-3 1101 (1200-3)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS CH 77548 W11A	APP CRS 105°	Rwy Idg 3001 TDZE 18 Apt Elev 22

RNAV (GPS) RWY 11

SCAMMON BAY (SCM) (PACM)

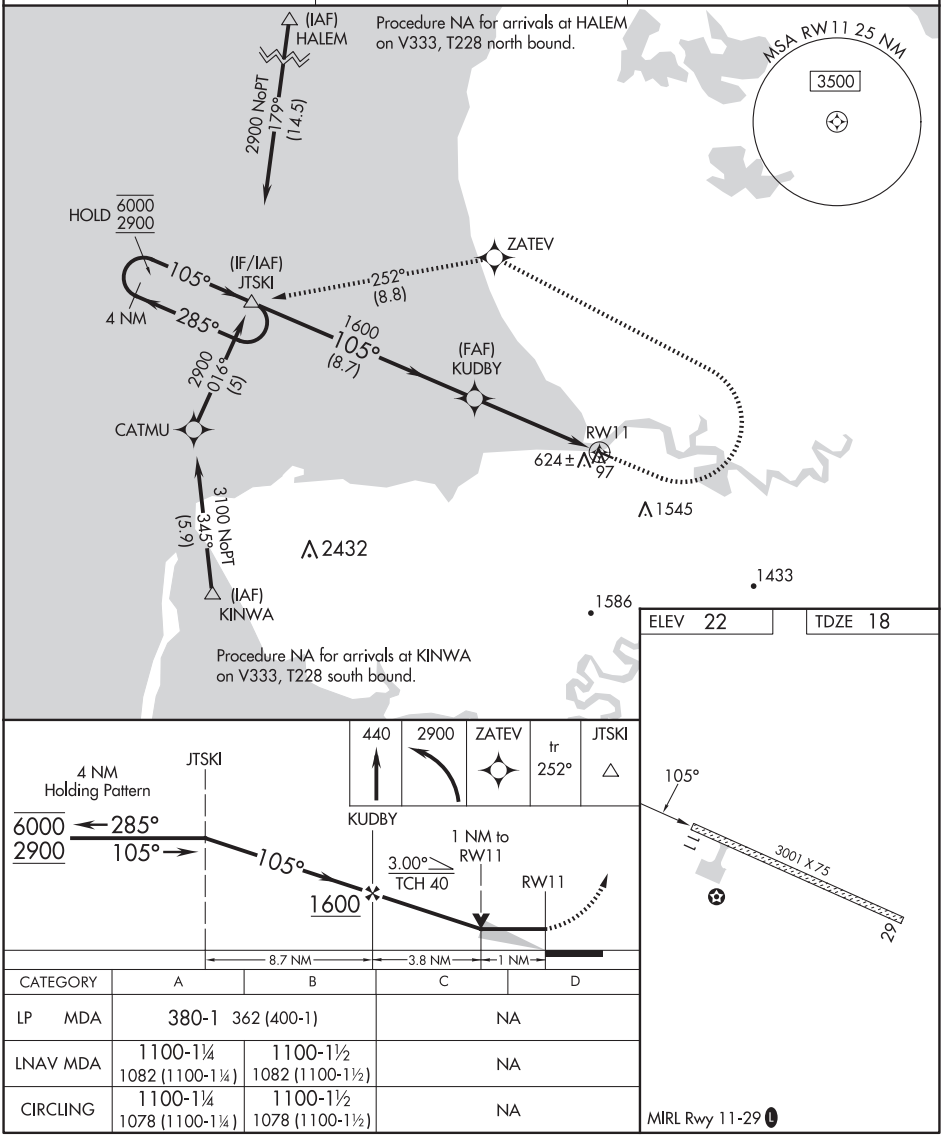
RNP APCH - GPS.

Circling NA south of Rwy 11-29. Circling Rwy 29 NA at night. VDP NA when using VAK/PAVA altimeter setting. When local altimeter setting not received, use VAK/PAVA altimeter setting and increase all MDAs 60 feet.

-20°C

MISSED APPROACH: Climb to 440, then climbing left turn to 2900 direct ZATEV then on track 252° to JTSKI and hold.

AWOS-3P	ANCHORAGE CENTER	UNICOM
118.425	124.5	123.0 (CTAF) L



CATEGORY	A	B	C	D
LP MDA	380-1 362 (400-1)		NA	
LNAV MDA	1100-1¼ 1082 (1100-1¼)	1100-1½ 1082 (1100-1½)	NA	
CIRCLING	1100-1¼ 1078 (1100-1¼)	1100-1½ 1078 (1100-1½)	NA	

MIRL Rwy 11-29 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS CH 42529 W29A	APP CRS 270°	Rwy Idg 3001 TDZE 18 Apt Elev 22

RNAV (GPS) RWY 29
SCAMMON BAY (SCM) (PACM)

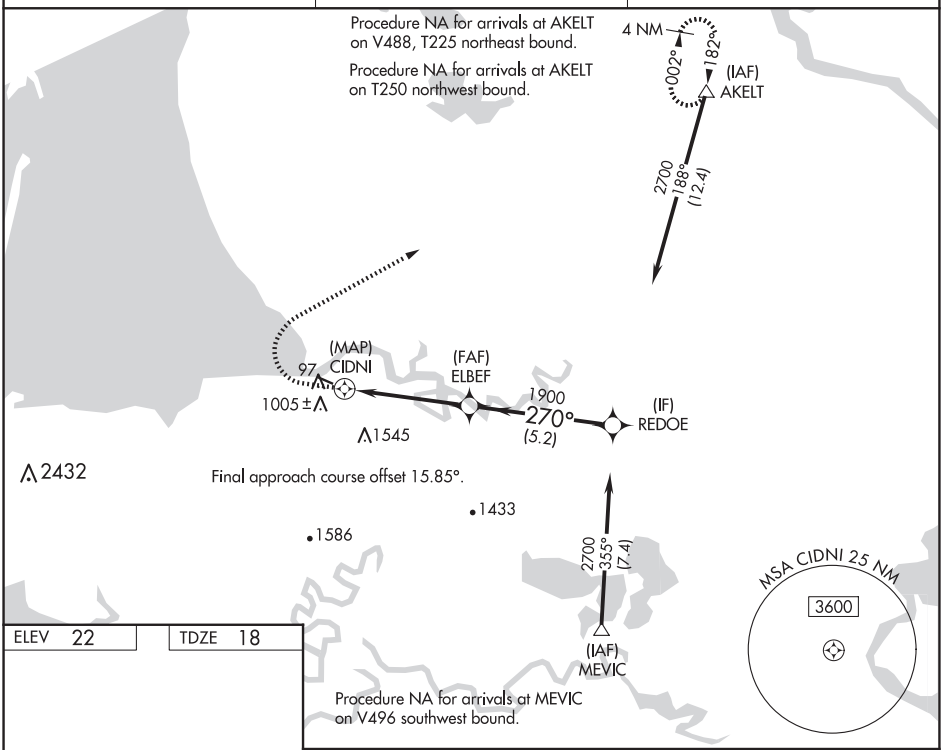
RNP APCH - GPS.

Circling NA south of Rwy 11-29. Rwy 29 helicopter visibility reduction below 1 SM NA. When local altimeter setting not received, use VAK/PAVA altimeter setting and increase all MDAs 60 feet. Straight-in and Circling Rwy 29 NA at night.

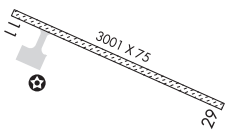
-20°C

MISSED APPROACH: Climb to 440, then climbing right turn to 4000 direct AKELT and hold.

AWOS-3P	ANCHORAGE CENTER	UNICOM
118.425	124.5	123.0 (CTAF) L

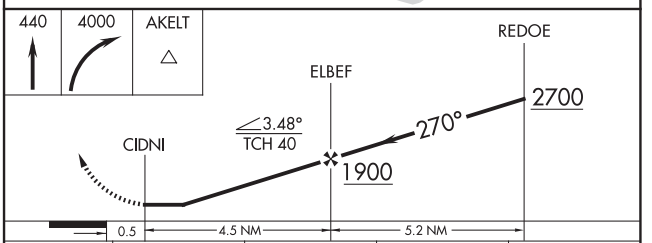


ELEV 22 TDZE 18



270°

MIRL Rwy 11-29 L



CATEGORY	A	B	C	D
LP MDA	900-1¼ 882 (900-1¼)		NA	
LNAV MDA	1100-1¼ 1082 (1100-1¼)	1100-1½ 1082 (1100-1½)	NA	
CIRCLING	1100-1¼ 1078 (1100-1¼)	1100-1½ 1078 (1100-1½)	NA	

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Ldg	3002
037°	TDZE	17
	Apt Elev	17

RNAV (GPS) RWY 4

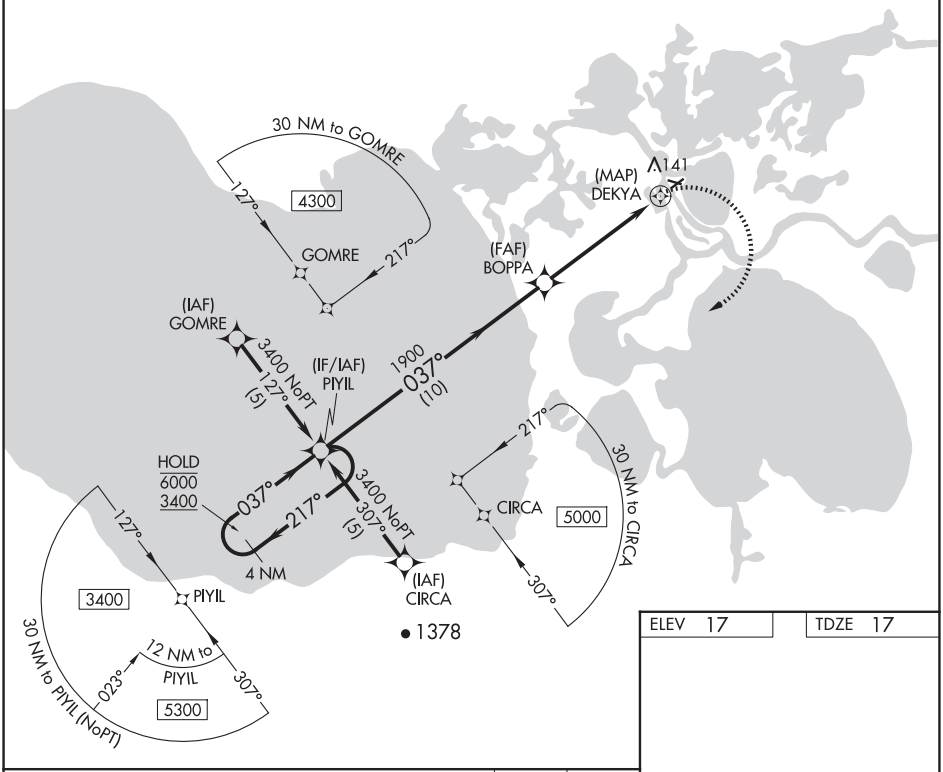
SELAWIK (WLK) (PASK)

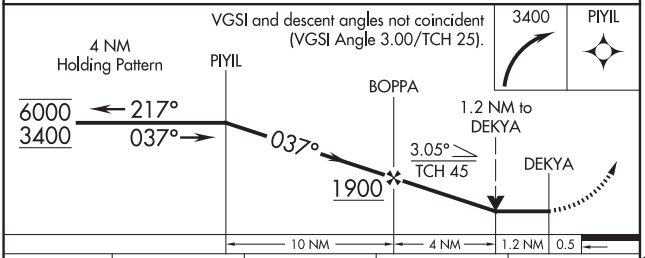
RNP APCH.

Circling Rwy 9, 27 NA at night.
Rwy 4 helicopter visibility reduction below ¾ SM NA.

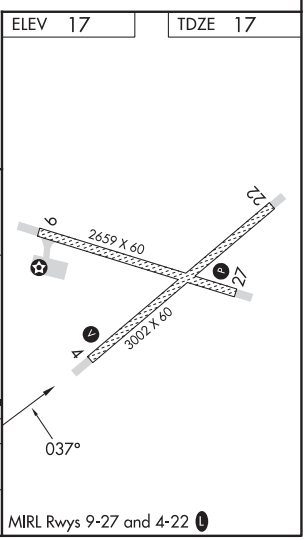
MISSED APPROACH: Climbing right turn to 3400 direct PIYIL and hold.

AWOS-3P	ANCHORAGE CENTER	KOTZEBUE RADIO	CTAF
135.65	119.2 263.0	122.5	122.7 L





CATEGORY	A	B	C	D
LNAV MDA	420-1	403 (500-1)	420-1¼	403 (500-1¼)
CIRCLING	480-1 463 (500-1)	580-1 563 (600-1)	580-1½ 563 (600-1½)	580-2 563 (600-2)



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Ldg	2659
270°	TDZE	15
	Apt Elev	17

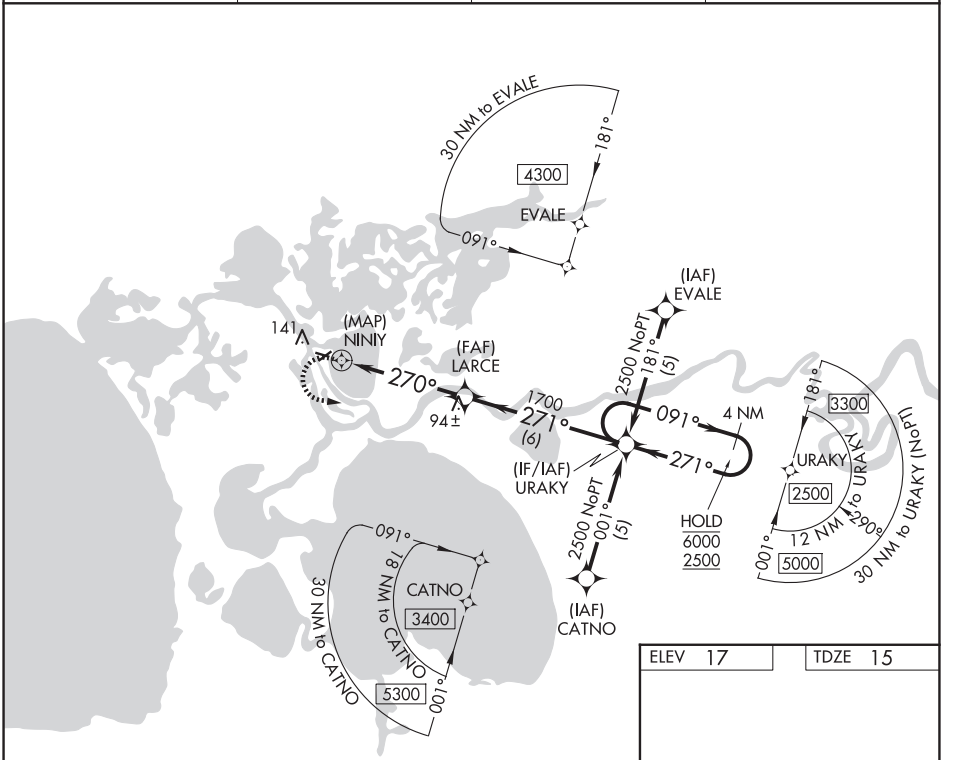
RNAV (GPS) RWY 27
SELAWIK (WLK) (PASK)

RNP APCH.

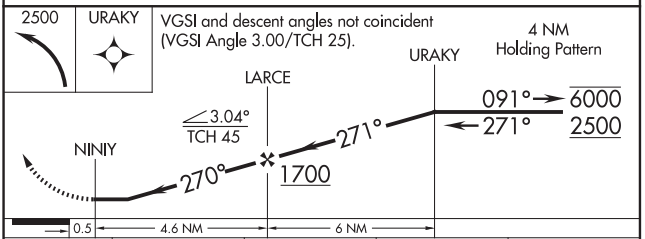
T Rwy 27 helicopter visibility reduction below 1 SM NA. Straight-in and Circling Rwy 27 NA at night, Circling Rwy 9 NA at night.

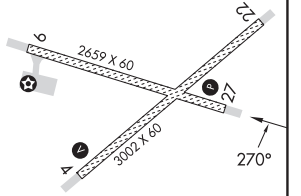
MISSED APPROACH: Climbing left turn to 2500 direct URAKY and hold.

AWOS-3P	ANCHORAGE CENTER	KOTZEBUE RADIO	CTAF
135.65	119.2 263.0	122.5	122.7 L



ELEV 17	TDZE 15





CATEGORY	A	B	C	D
LNAV MDA	420-1 405 (500-1)		420-1¼ 405 (500-1¼)	
CIRCLING	480-1 463 (500-1)	580-1 563 (600-1)	580-1½ 563 (600-1½)	580-2 563 (600-2)

MIRL Rwys 9-27 and 4-22 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

SELAWIK, ALASKA | AL-9207 (FAA) | 25163

APP CRS	Rwy Ldg	3002
217°	TDZE	17
	Apt Elev	17

RNAV (GPS) Y RWY 22

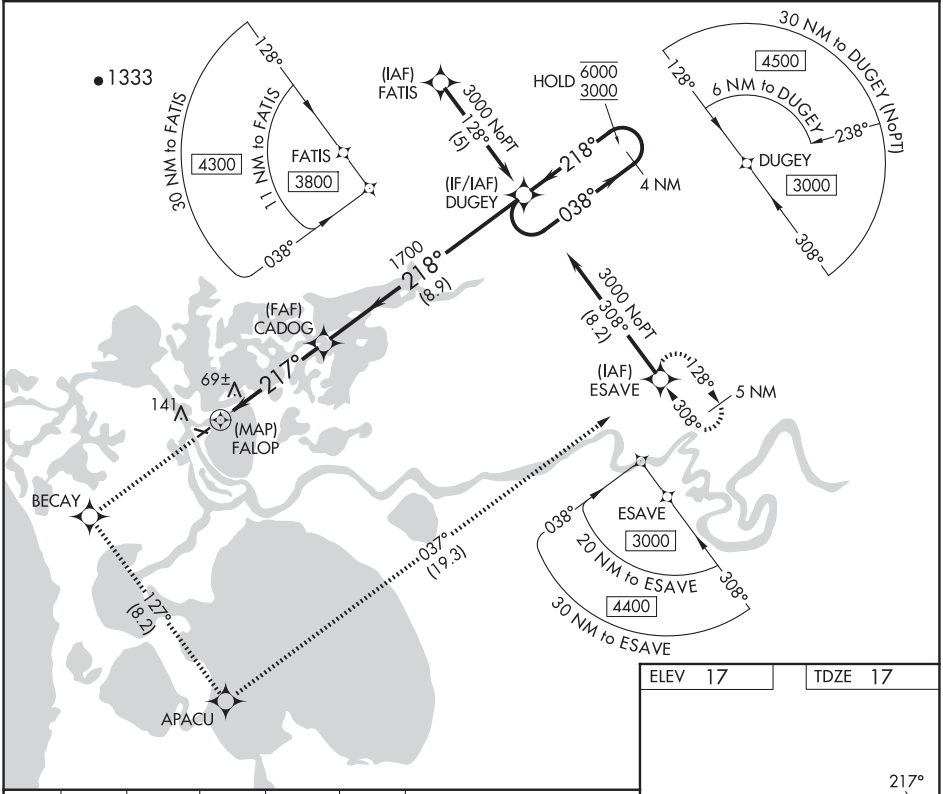
SELAWIK (WLK) (PASK)

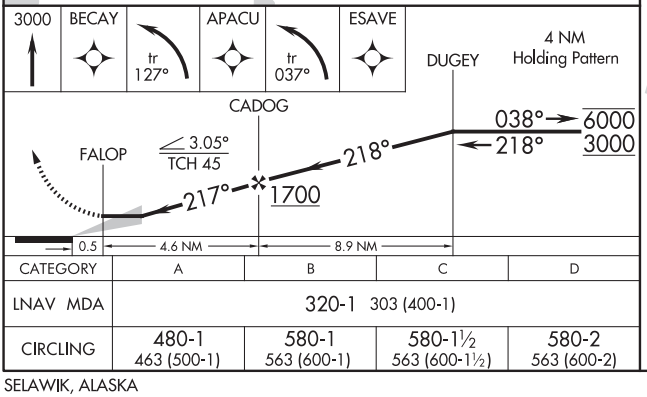
RNP APCH.

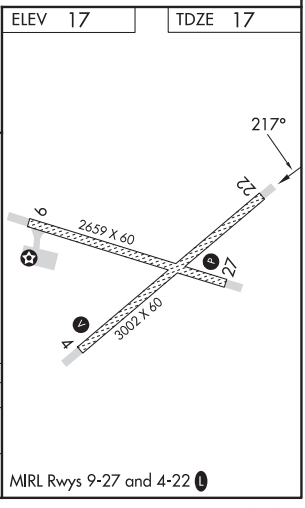
Circling Rwy 9, 27 NA at night.

MISSED APPROACH: Climb to 3000 direct BECAY and left turn on track 127° to APACU and left turn on track 037° to ESAVE and hold.

AWOS-3P	ANCHORAGE CENTER	KOTZEBUE RADIO	CTAF
135.65	119.2 263.0	122.5	122.7 L







CATEGORY	A	B	C	D
LNAV MDA	320-1 303 (400-1)			
CIRCLING	480-1 463 (500-1)	580-1 563 (600-1)	580-1½ 563 (600-1½)	580-2 563 (600-2)

MIRL Rwys 9-27 and 4-22 L

SELAWIK, ALASKA
Orig-E 17JUN21

66°36'N-159°59'W

SELAWIK (WLK) (PASK)

RNAV (GPS) Y RWY 22

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS CH 40404 W22A	APP CRS 217°	Rwy Ldg 3002 TDZE 17 Apt Elev 17

RNAV (GPS) Z RWY 22

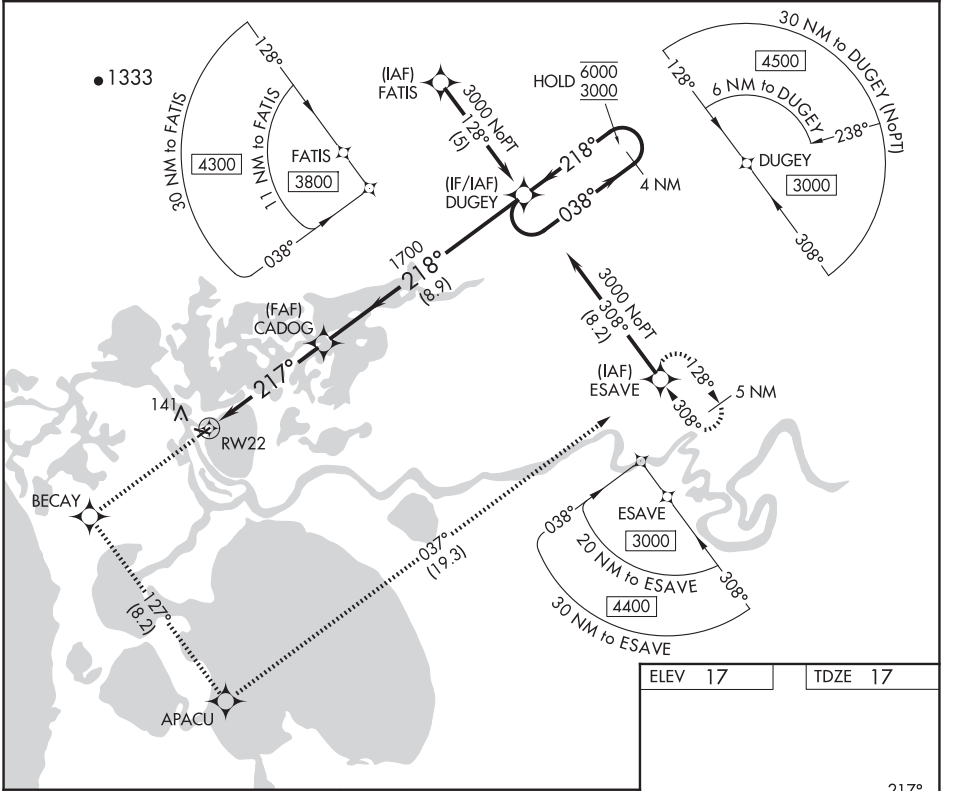
SELAWIK (WLK) (PASK)

RNP APCH.

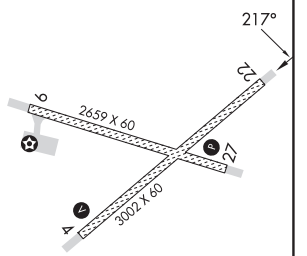
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -25°C or above 49°C.

MISSED APPROACH: Climb to 3000 direct BECAY and left turn on track 127° to APACU and left turn on track 037° to ESAVE and hold.

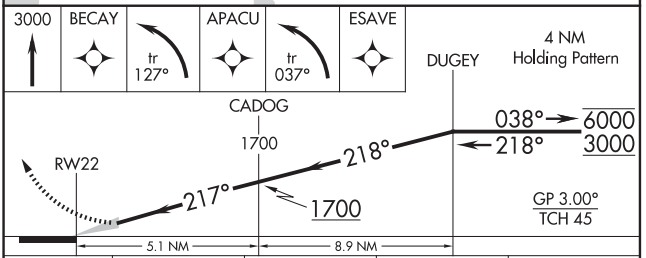
AWOS-3P	ANCHORAGE CENTER	KOTZEBUE RADIO	CTAF
135.65	119.2 263.0	122.5	122.7 L



ELEV 17	TDZE 17



MIRL Rwys 9-27 and 4-22 L



CATEGORY	A	B	C	D
LPV DA	267-1 250 (300-1)			
LNAV/VNAV DA	364-1¼ 347 (400-1¼)			

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

VOR/DME WLK	APP CRS	Rwy Ldg	3002
114.2	029°	TDZE	17
Chan 89		Apt Elev	17

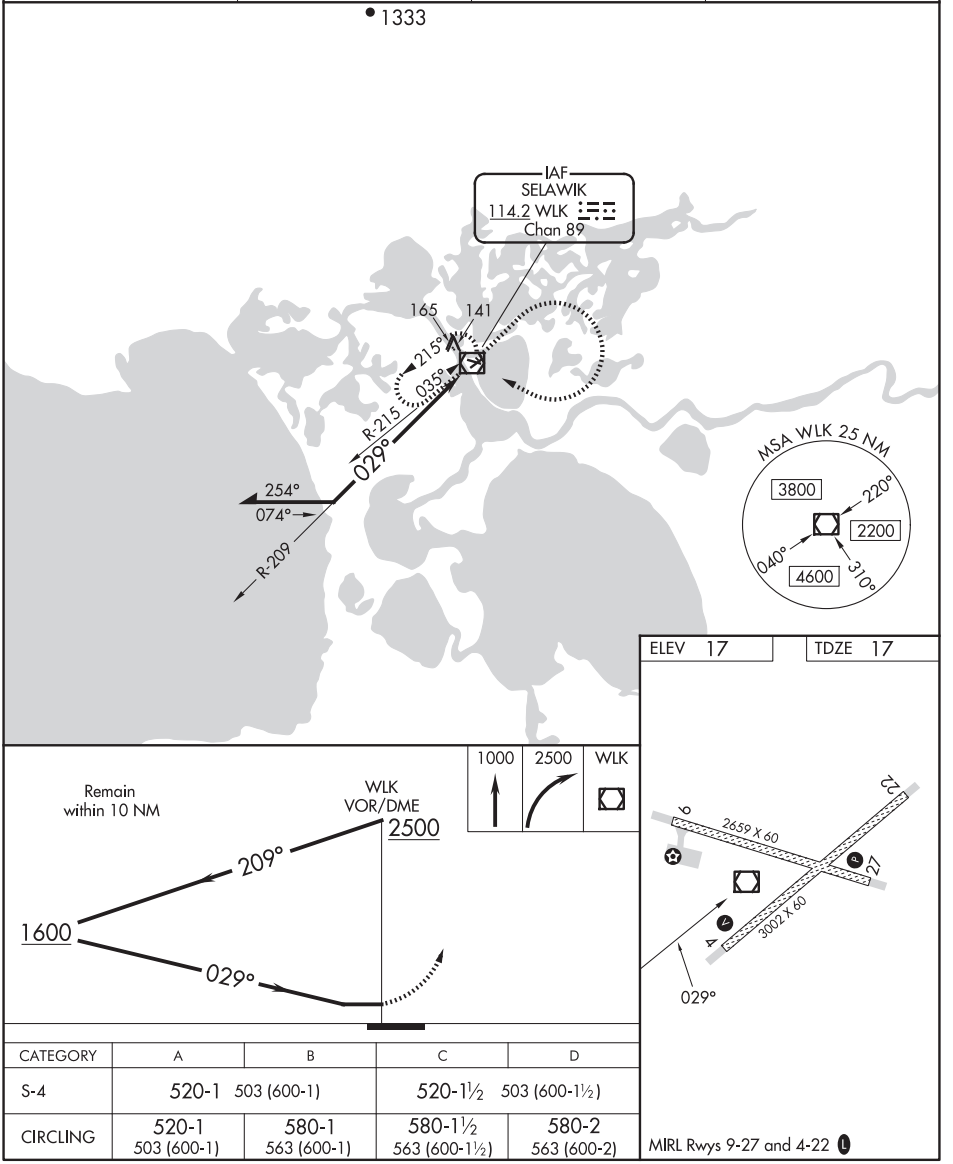
VOR RWY 4

SELAWIK (WLK) (PASK)

Rwy 4 helicopter visibility reduction below ¾ SM NA.
Circling Rwy 9, 27 NA at night.

MISSED APPROACH: Climb to 1000 then climbing right turn to 2500 direct WLK VOR/DME and hold, continue climb-in-hold to 2500.

AWOS-3P	ANCHORAGE CENTER	KOTZEBUE RADIO	CTAF
135.65	119.2 263.0	122.5	122.7 L



CATEGORY	A	B	C	D
S-4	520-1	503 (600-1)	520-1½	503 (600-1½)
CIRCLING	520-1 503 (600-1)	580-1 563 (600-1)	580-1½ 563 (600-1½)	580-2 563 (600-2)

MIRL Rwys 9-27 and 4-22 L

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AK, 12 JUN 2025 to 07 AUG 2025

VOR RWY 22

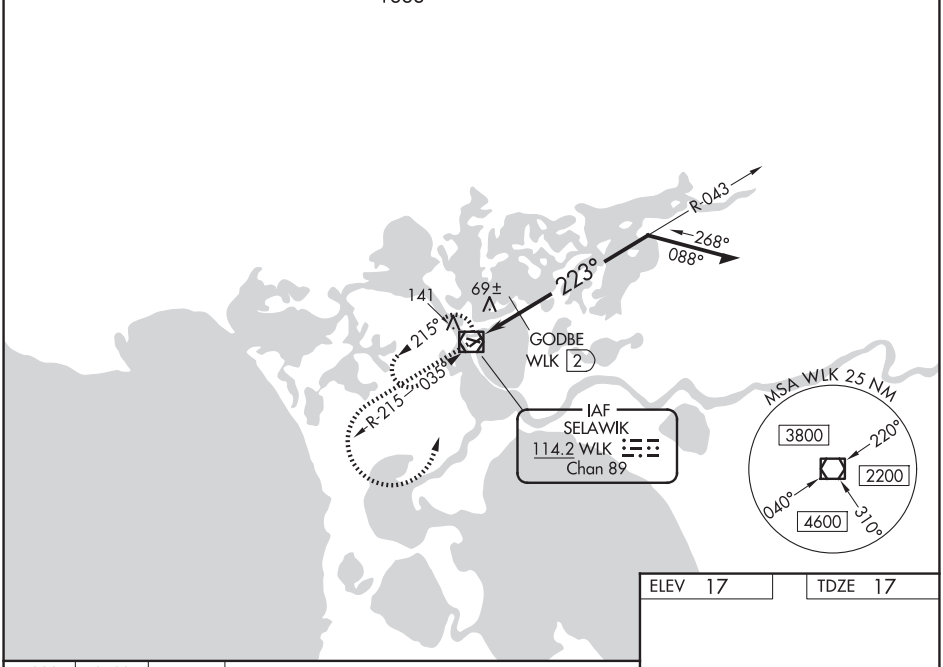
SELAWIK (WLK) (PASK)

VOR/DME WLK	APP CRS	Rwy Ldg	3002
114.2	223°	TDZE	17
Chan 89		Apt Elev	17

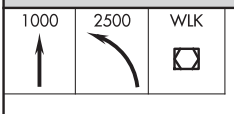
Circling Rwy 9, 27 NA at night.

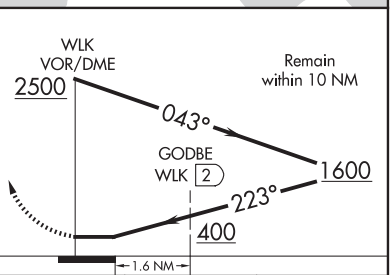
MISSED APPROACH: Climb to 1000 then climbing left turn to 2500 direct WLK VOR/DME and hold, continue climb-in-hold to 2500.

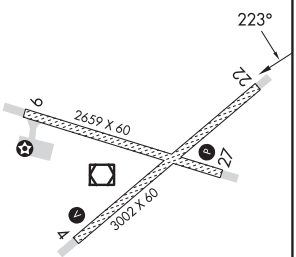
AWOS-3P	ANCHORAGE CENTER	KOTZEBUE RADIO	CTAF
135.65	119.2 263.0	122.5	122.7 (L)



ELEV 17 TDZE 17







CATEGORY	A	B	C	D
S-22	400-1 383 (400-1)		400-1¼ 383 (400-1¼)	
CIRCLING	480-1 463 (500-1)	580-1 563 (600-1)	580-1½ 563 (600-1½)	580-2 563 (600-2)
GODBE FIX MINIMUMS				
S-22	340-1 323 (400-1)			
CIRCLING	480-1 463 (500-1)	580-1 563 (600-1)	580-1½ 563 (600-1½)	580-2 563 (600-2)

MIRL Rwys 9-27 and 4-22 (L)

AK, 12 JUN 2025 to 07 AUG 2025
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SEWARD, ALASKA | AL-10600 (FAA) | 25163

RNAV (GPS)-A

SEWARD (SWD) (PAWD)

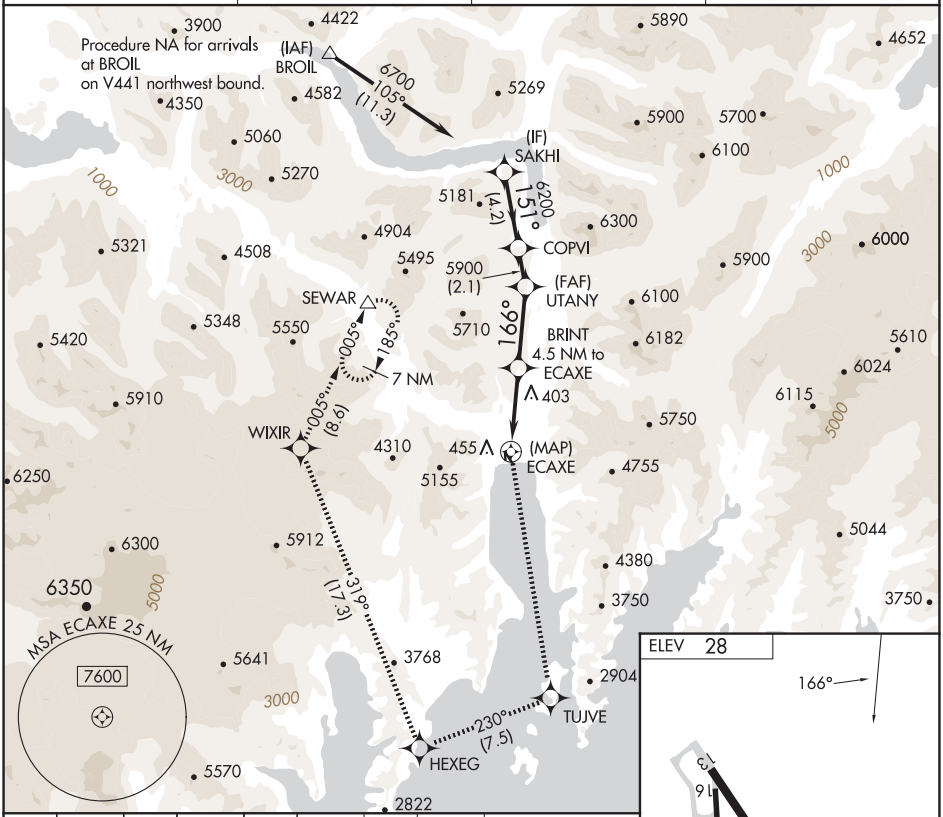
APP CRS		
166°	Rwy Ldg	N/A
	TDZE	N/A
	Apt Elev	28

RNP APCH-GPS.

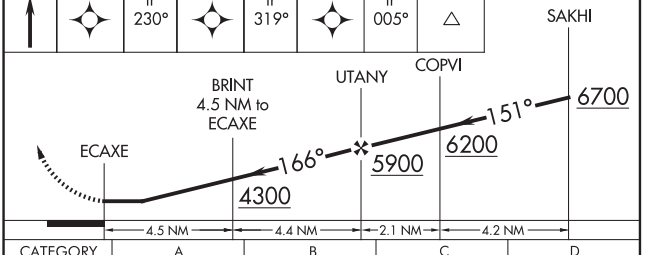
When local altimeter setting not received, procedure NA.
Circling NA southwest Rwy 13 and west of Rwy 34.
Procedure NA at night. Rwy 13, 16, 31 and 34 helicopter visibility reduction below 1 SM NA.
-3°C

MISSED APPROACH: Climb to 9500 direct TUJVE and on track 230° to HEXEG and on track 319° to WIXIR and on track 005° to SEWAR and hold.

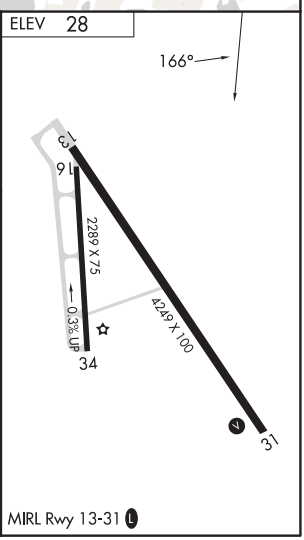
ASOS	ANCHORAGE CENTER	KENAI RADIO	CTAF
135.2	119.7 269.0	122.6	122.9 L



9500	TUJVE	tr 230°	HEXEG	tr 319°	WIXIR	tr 005°	SEWAR



CATEGORY	A	B	C	D
CIRCLING	2660-1¼ 2632 (2700-1¼)	2660-1½ 2632 (2700-1½)	NA	



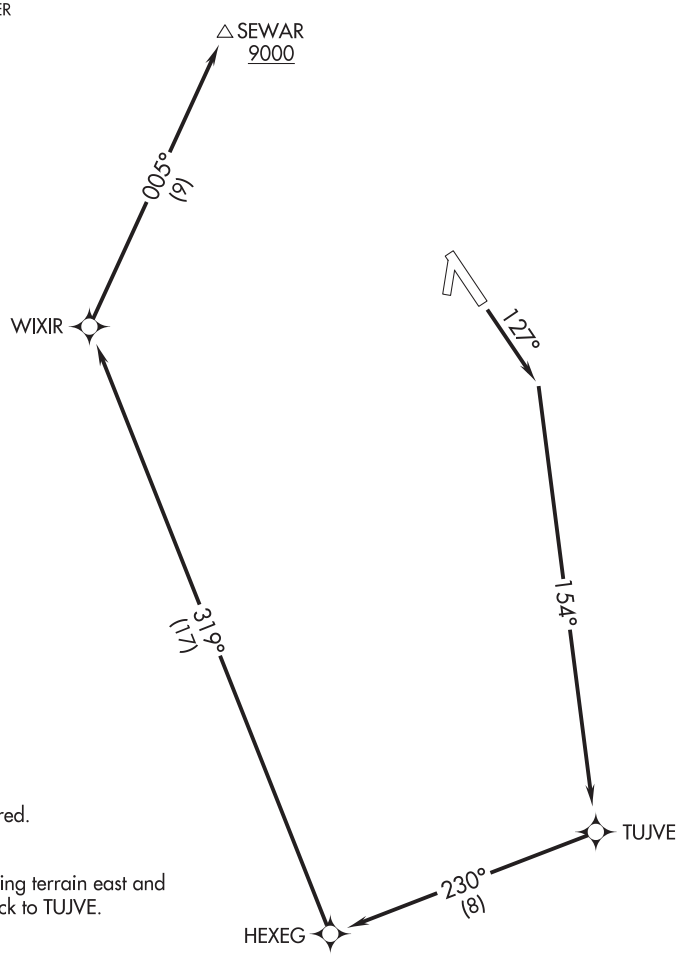
AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

SEWAR ONE DEPARTURE (OBSTACLE) (RNAV)

AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE CENTER
119.7 269.0
KENAI RADIO
122.6
CTAF
122.9



NOTE: GPS required.

NOTE: RNAV 1.

NOTE: Rapidly rising terrain east and west of track to TUJVE.

TAKEOFF MINIMUMS

Rwy 31, 34, 16: NA- Terrain.
Rwy 13: Standard with minimum climb of 490′ per NM to 2700.

TAKEOFF OBSTACLE NOTES

Rwy 13: Terrain beginning 49′ from DER, 14′ left of centerline, up to 36′ MSL.
Terrain beginning 135′ from DER, 142′ right of centerline, up to 23′ MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 13: Climb to 9000 on heading 127° to intercept course 154° to TUJVE, and on track 230° to HEXEG, and on track 319° to WIXIR, and on track 005° to SEWAR before proceeding on course.

RNAV (GPS) RWY 16

SHAGELUK (SHX) (PAHX)

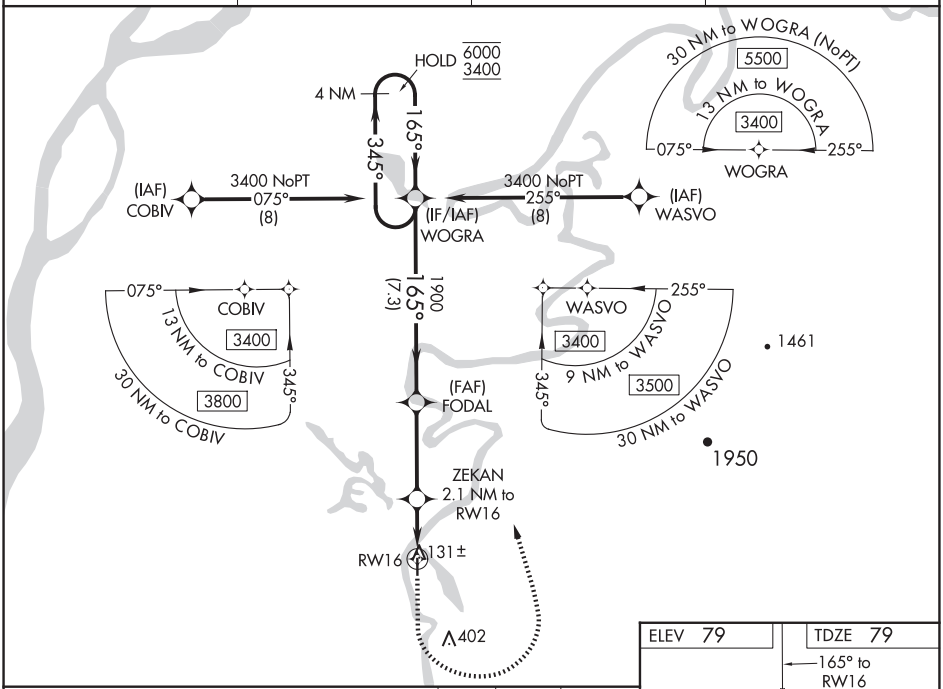
WAAS	APP CRS	Rwy Idg	3400
CH 45610	165°	TDZE	79
W16A		Apt Elev	79

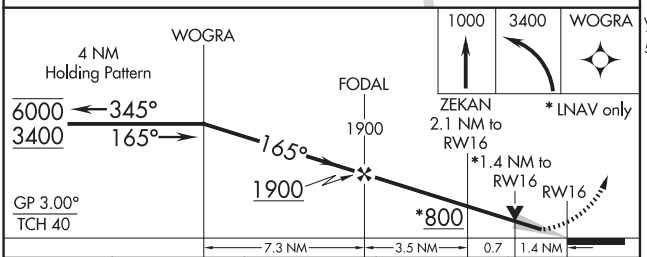
RNP APCH.

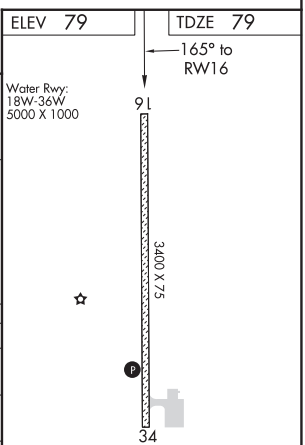
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -25°C or above 54°C.
Circling NA for Cats C and D east of Rwy 16-34.

MISSED APPROACH: Climb to 1000 then climbing left turn to 3400 direct WOGRA and hold.

AWOS-3P	ANCHORAGE CENTER	KENAI RADIO	UNICOM
121.575	135.7 335.5	122.4	122.8 (CTAF) L







CATEGORY	A	B	C	D
LPV DA	329-1	250 (300-1)		
LNAV/VNAV DA	329-1	250 (300-1)		
LNAV MDA	400-1	321 (400-1)		
C CIRCLING	460-1 381 (400-1)	540-1 461 (500-1)	540-1½ 461 (500-1½)	800-2¼ 721 (800-2¼)

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AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS	Rwy Idg	3400
CH 72643	345°	TDZE	79
W34A		Apt Elev	79

RNAV (GPS) RWY 34

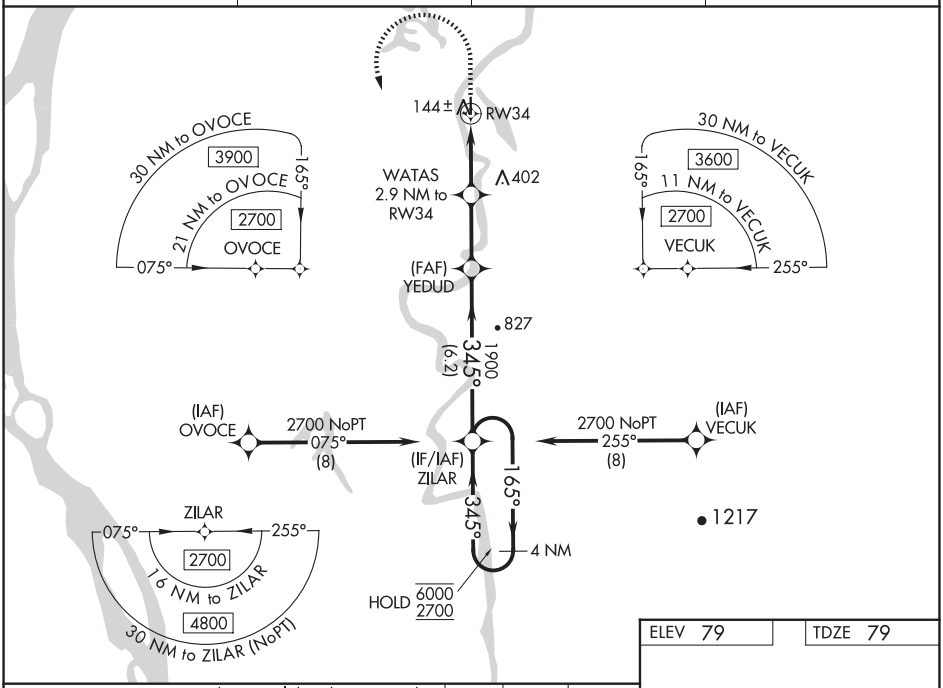
SHAGELUK (SHX) (PAHX)

RNP APCH.

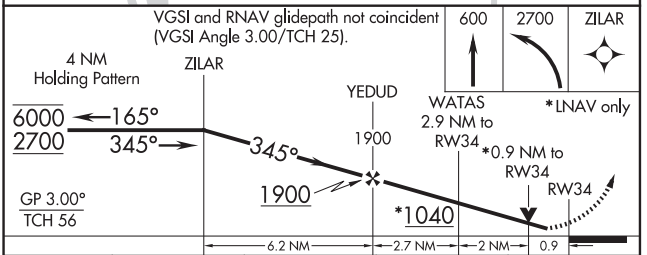
Rwy 34 helicopter visibility reduction below ¾ SM NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -18°C or above 54°C. Circling NA for Cats C and D east of Rwy 16-34.

MISSED APPROACH: Climb to 600 then climbing left turn to 2700 direct ZILAR and hold.

AWOS-3P	ANCHORAGE CENTER	KENAI RADIO	UNICOM
121.575	135.7 335.5	122.4	122.8 (CTAF) L

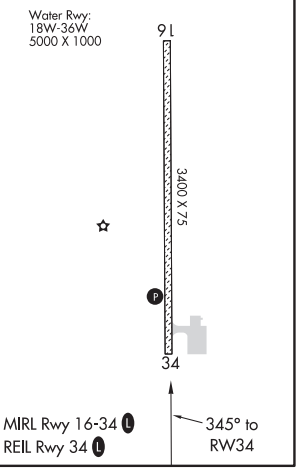


VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 25).



CATEGORY	A	B	C	D
LPV DA	329-1 250 (300-1)			
LNAV/VNAV DA	329-1 250 (300-1)			
LNAV MDA	400-1 321 (400-1)			
C CIRCLING	460-1 381 (400-1)	540-1 461 (500-1)	540-1½ 461 (500-1½)	800-2¼ 721 (800-2¼)

ELEV 79 TDZE 79



AK, 12 JUN 2025 to 07 AUG 2025
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RNAV (GPS) RWY 15

SHAKTOOLIK (2C7) (PFSH)

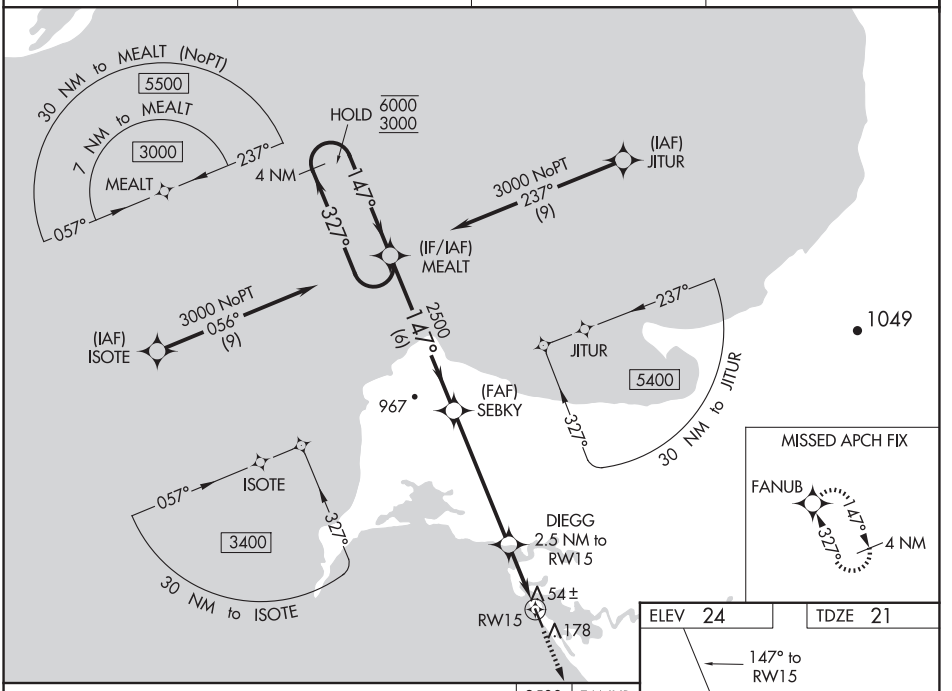
WAAS	APP CRS	Rwy Idg	4001
CH 63013	147°	TDZE	21
W15A		Apt Elev	24

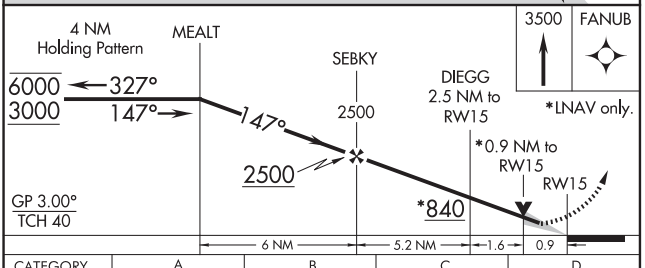
RNP APCH.

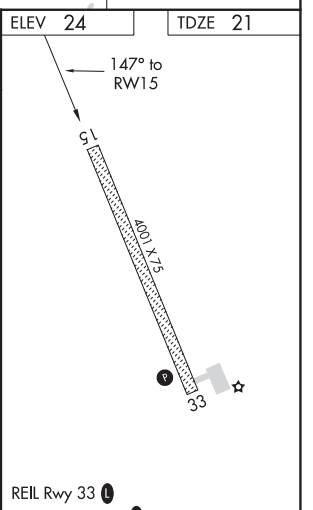
Baro-VNAV and VDP NA when using Unalakeet altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C or above 54°C. When local altimeter setting not received use Unalakleet altimeter setting and increase all DA 72 feet and all MDA 80 feet; increase LNAV Cats C and D visibility ⅛ SM, and Circling Cat D visibility ¼ SM.

MISSED APPROACH: Climb to 3500 direct FANUB and hold, continue climb-in-hold to 3500.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	UNICOM
124.175	135.7 335.5	122.3	122.8 (CTAF) L







CATEGORY	A	B	C	D
LPV DA	271-1 250 (300-1)			
LNAV/VNAV DA	271-1 250 (300-1)			
LNAV MDA	360-1 339 (400-1)			
C CIRCLING	480-1 456 (500-1)		480-1½ 456 (500-1½)	740-2¼ 716 (800-2¼)

AK, 12 JUN 2025 to 07 AUG 2025
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APP CRS	Rwy Idg	4001
327°	TDZE	24
	Apt Elev	24

RNAV (GPS) RWY 33

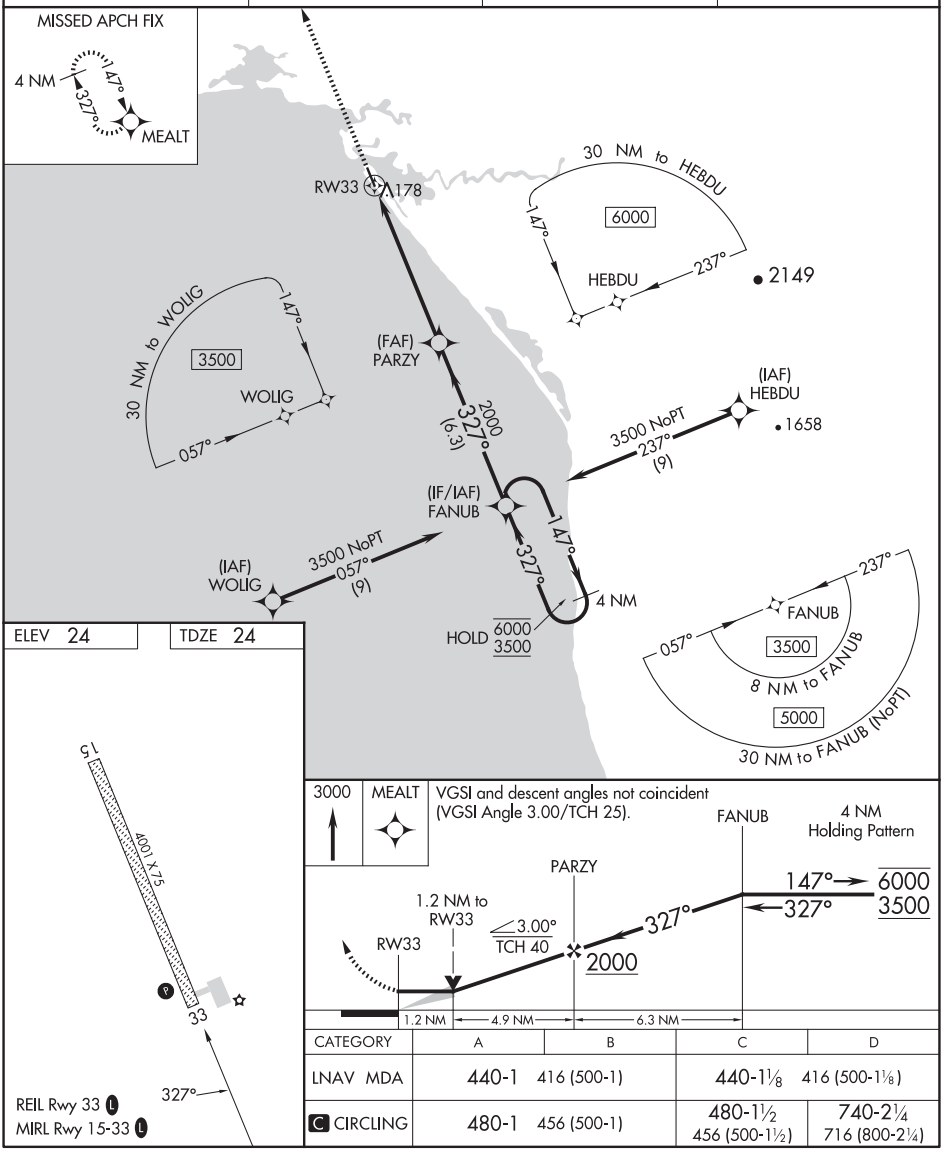
SHAKTOOLIK (2C7) (PFSH)

RNP APCH - GPS.

When local altimeter setting not received, use Unalakleet altimeter setting and increase all MDA 80 feet and increase LNAV Cat C and D and Circling Cat D visibility ¼ SM.

MISSED APPROACH: Climb to 3000 direct MEALT and hold.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	UNICOM
124.175	135.7 335.5	122.3	122.8 (CTAF)



CATEGORY	A	B	C	D
LNAV MDA	440-1 416 (500-1)		440-1⅛ 416 (500-1⅛)	
C CIRCLING	480-1 456 (500-1)		480-1½ 456 (500-1½)	740-2¼ 716 (800-2¼)

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AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 5

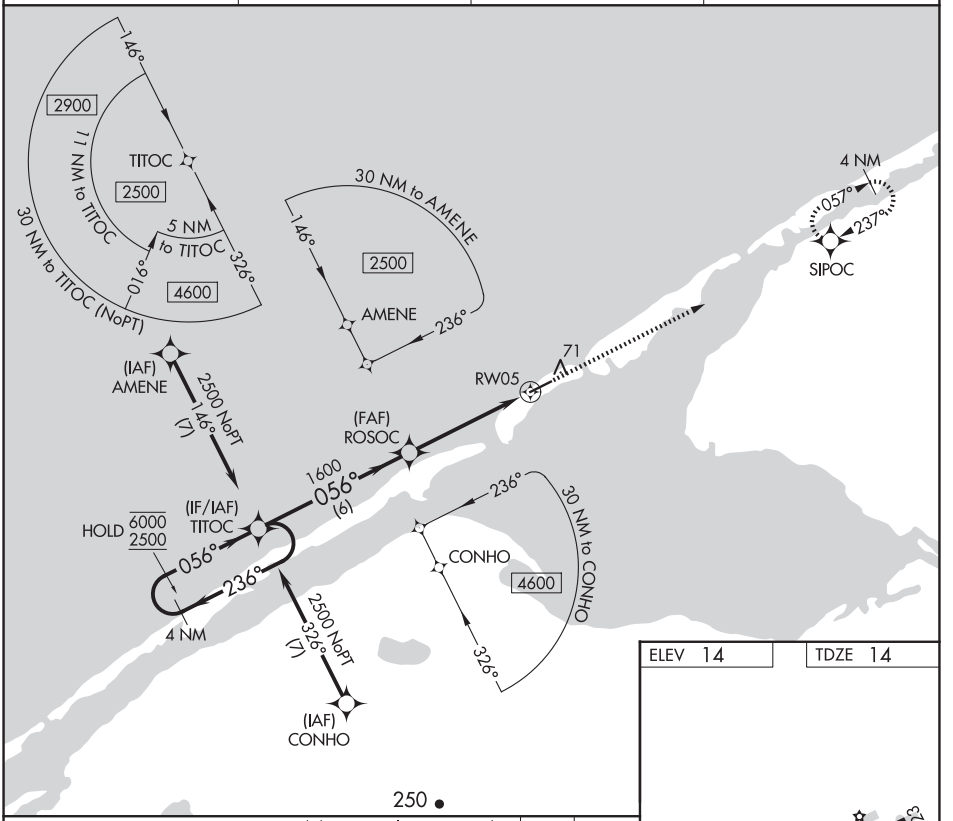
SHISHMAREF (SHH) (PASH)

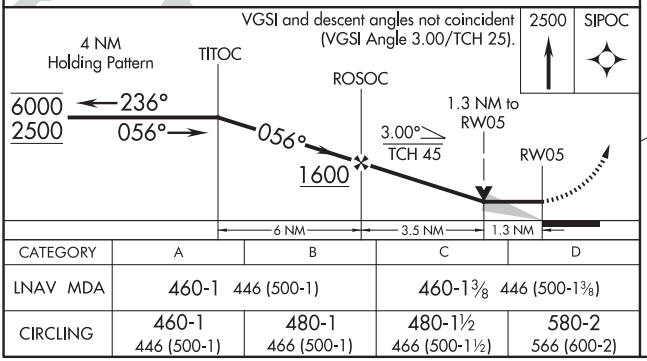
APP CRS	Rwy Ldg	4997
056°	TDZE	14
	Apt Elev	14

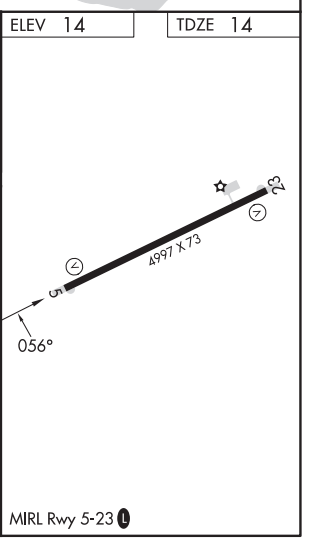
RNP AR APCH - GPS.

MISSED APPROACH: Climb to 2500 direct SIPOC and hold.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	CTAF
121.1	119.2 263.0	122.4	123.0 L







CATEGORY	A	B	C	D
LNAV MDA	460-1 446 (500-1)		460-1 3/8 446 (500-1 3/8)	
CIRCLING	460-1 446 (500-1)	480-1 466 (500-1)	480-1 1/2 466 (500-1 1/2)	580-2 566 (600-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 23

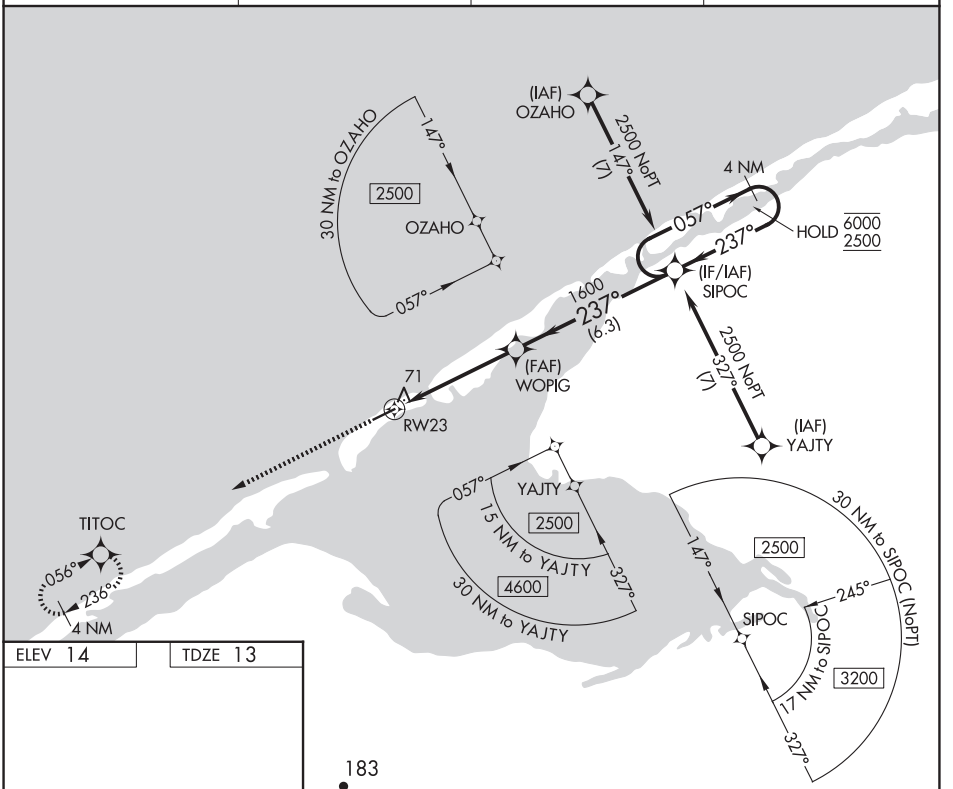
SHISHMAREF (SHH) (PASH)

APP CRS	Rwy Ldg	4997
237°	TDZE	13
	Apt Elev	14

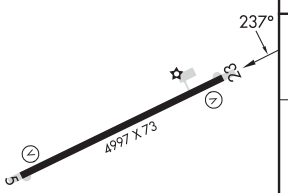
RNP AR APCH - GPS.

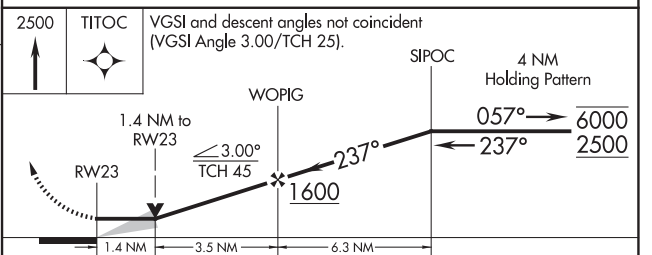
MISSED APPROACH: Climb to 2500 direct TITOC and hold.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	CTAF
121.1	119.2 263.0	122.4	123.0 L



ELEV 14 | TDZE 13





CATEGORY	A	B	C	D
LNAV MDA	480-1 467 (500-1)		480-1⅜ 467 (500-1⅜)	
CIRCLING	480-1 466 (500-1)		480-1½ 466 (500-1½)	580-2 566 (600-2)

MIRL Rwy 5-23 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

SHUNGNAK, ALASKA | AL-10172 (FAA) | 24305

RNAV (GPS) RWY 10

SHUNGNAK (SHG)(PAGH)

WAAS	APP CRS	Rwy Idg	4001
CH 50226	103°	TDZE	192
W10A		Apt Elev	205

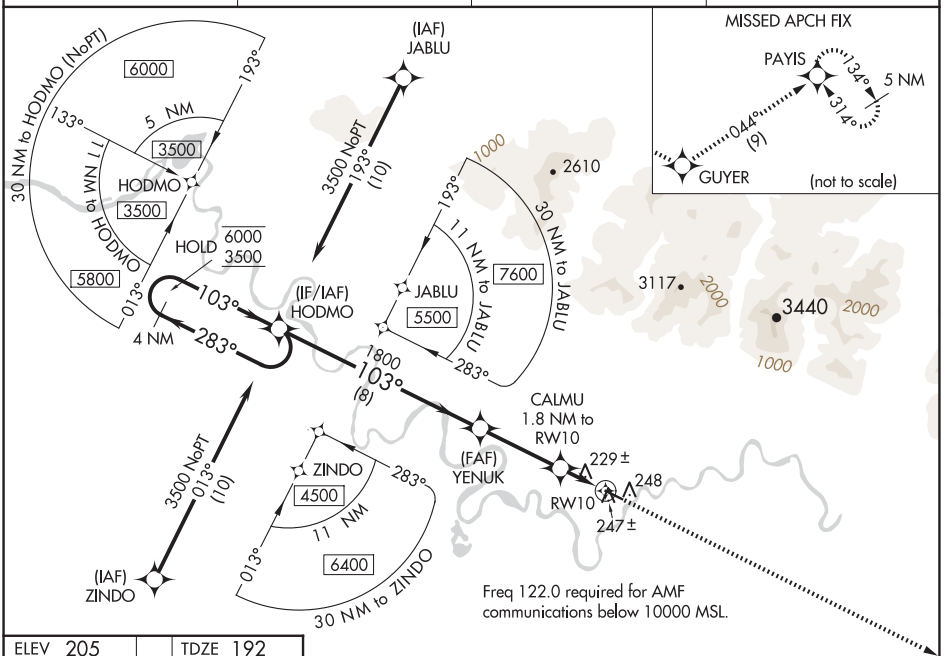
RNP APCH

Circling to Rwy 28 NA at night.

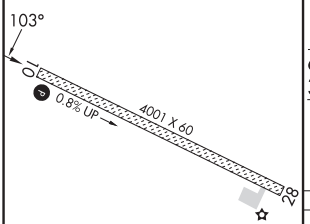
-35°C

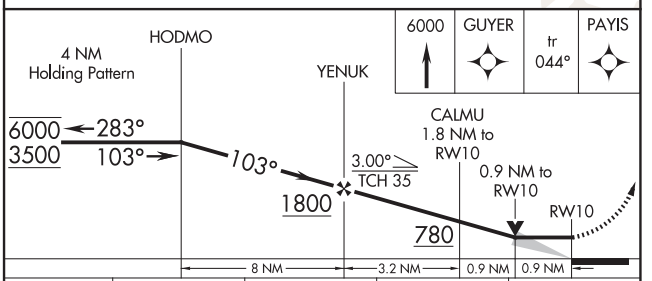
MISSED APPROACH: Climb to 6000 direct GUYER and on track 044° to PAYIS and hold, continue climb-in-hold to 6000.

AWOS-3P	ANCHORAGE CENTER	KOTZEBUE RADIO	CTAF
118.525	119.2	122.0	122.7 L



ELEV 205 | TDZE 192





CATEGORY	A	B	C	D
LP MDA	480-1 288 (300-1)			NA
LNAV MDA	540-1 348 (400-1)			NA
C CIRCLING	600-1 395 (400-1)	660-1 455 (500-1)	660-1½ 455 (500-1½)	NA

MIRL Rwy 10-28 L

SHUNGNAK, ALASKA
Amdt 3 10OCT19

66°53′N-157°10′W

SHUNGNAK (SHG)(PAGH)

RNAV (GPS) RWY 10

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 28

SHUNGNAK (SHG)(PAGH)

WAAS	APP CRS	Rwy Idg	4001
CH 40126	284°	TDZE	205
W28A		Apt Elev	205

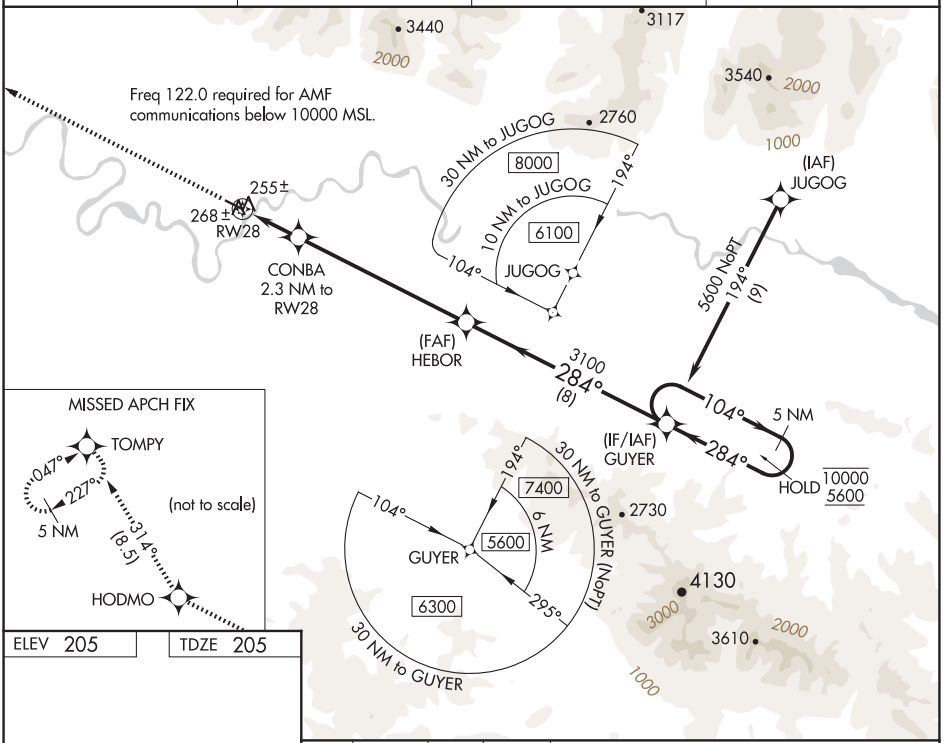
RNP APCH - GPS.

Rwy 28 helicopter visibility reduction below 1 SM NA. Straight-in Rwy 28 NA at night, Circling Rwy 28 NA at night.

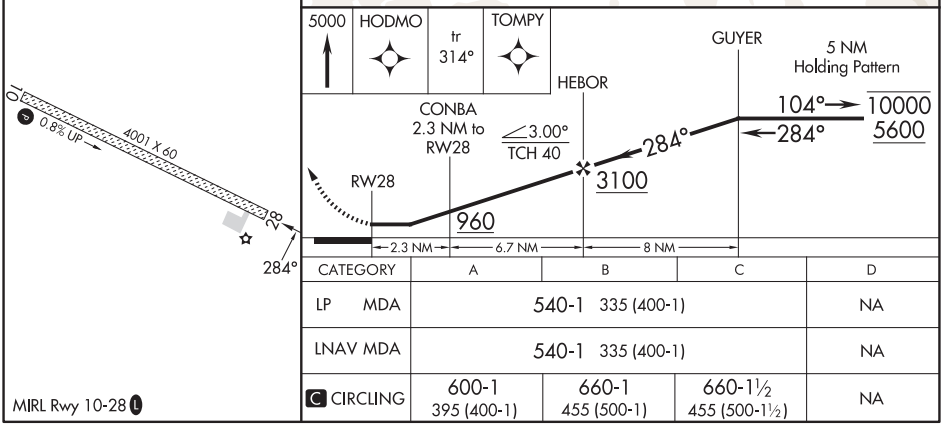
-35°C

MISSED APPROACH: Climb to 5000 direct HODMO and on track 314° to TOMPY and hold, continue climb-in-hold to 5000.

AWOS-3P	ANCHORAGE CENTER	KOTZEBUE RADIO	CTAF
118.525	119.2	122.0	122.7 L



ELEV 205	TDZE 205



CATEGORY	A	B	C	D
LP MDA	540-1 335 (400-1)			NA
LNAV MDA	540-1 335 (400-1)			NA
C CIRCLING	600-1 395 (400-1)	660-1 455 (500-1)	660-1½ 455 (500-1½)	NA

MIRL Rwy 10-28 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

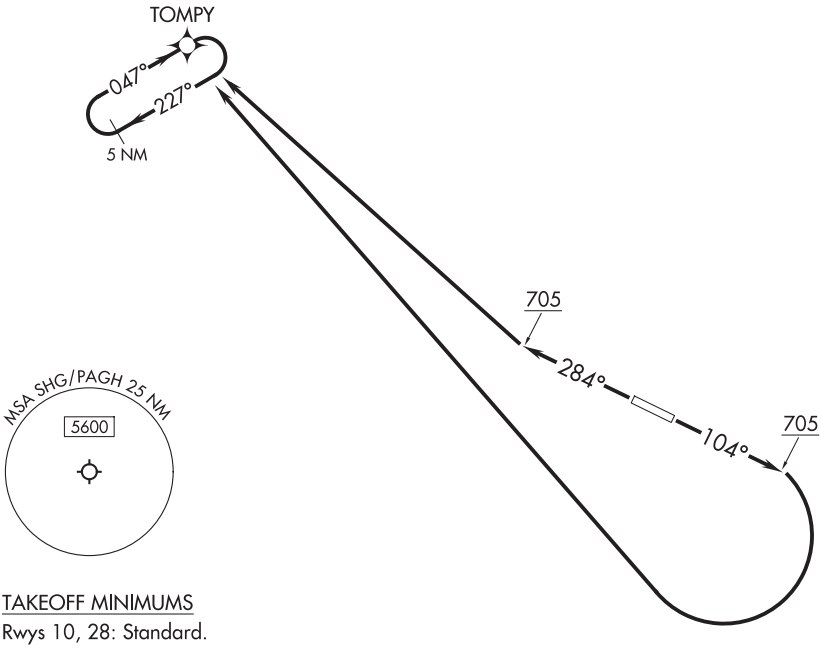
(TOMPY1.TOMPY) 24305 AL-10172 (FAA)

TOMPY ONE DEPARTURE (OBSTACLE) (RNAV)

SHUNGNAK (SHG) (PAGH)
SHUNGNAK, ALASKA

RNAV 1 - GPS.

ANCHORAGE CENTER
119.2
CTAF
122.7



TAKEOFF MINIMUMS

Rwys 10, 28: Standard.

TAKEOFF OBSTACLE NOTES

Rwy 10: Light poles beginning 9′ from DER, 20′ left of centerline, up to 2′ AGL/207′ MSL.
Light poles beginning 10′ from DER, 20′ right of centerline, up to 2′ AGL/207′ MSL.
Vegetation, trees beginning 58′ from DER, 277′ right of centerline, up to 219′ MSL.
Trees, vehicles on road beginning 103′ from DER, 111′ right of centerline, up to 237′ MSL.
Trees beginning 838′ from DER, 29′ left of centerline, up to 234′ MSL.
Tree 1180′ from DER, 589′ left of centerline, 241′ MSL.
Tree 1218′ from DER, 608′ left of centerline, 255′ MSL.
Rwy 28: Light poles beginning 9′ from DER, 20′ right of centerline, up to 3′ AGL/176′ MSL.
Light poles beginning 9′ from DER, 19′ left of centerline, up to 2′ AGL/176′ MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 10: Climb on heading 104° to 705, then right turn direct TOMPY, thence. . .

TAKEOFF RUNWAY 28: Climb on heading 284° to 705, then direct TOMPY, thence. . . .

. . . .continue climb in TOMPY holding pattern to cross TOMPY fix at or above MEA for direction of flight before proceeding on course.

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 11

SITKA ROCKY GUTIERREZ (SIT)(PASI)

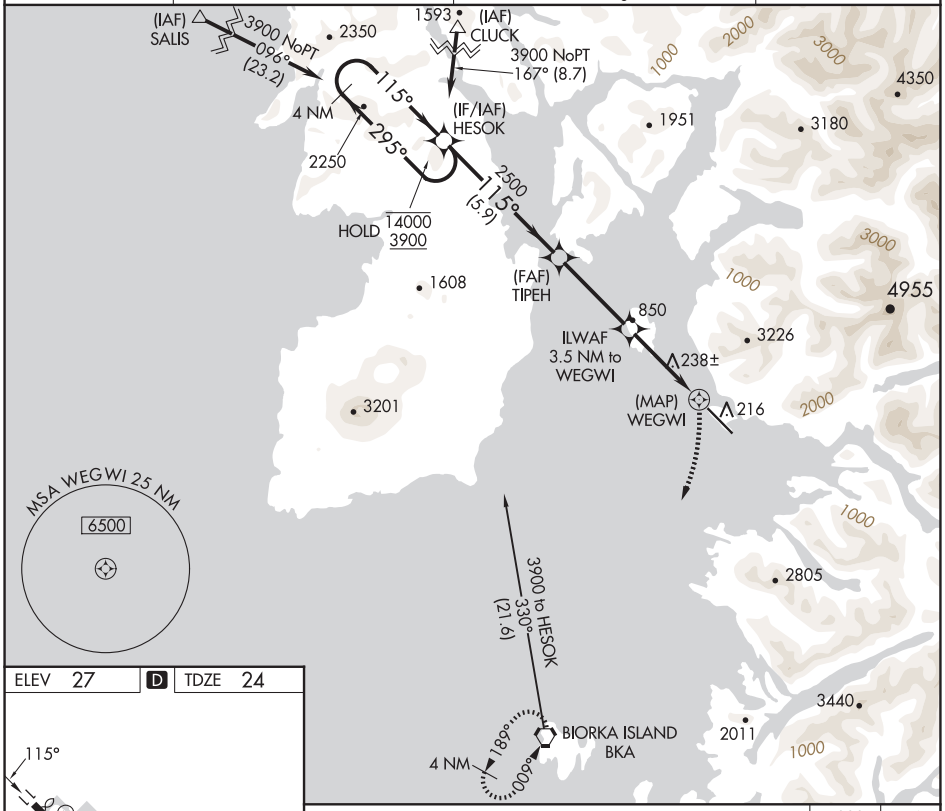
WAAS	APP CRS	Rwy Idg	6500
CH 56632	115°	TDZE	24
W11A		Apt Elev	27

RNP APCH.

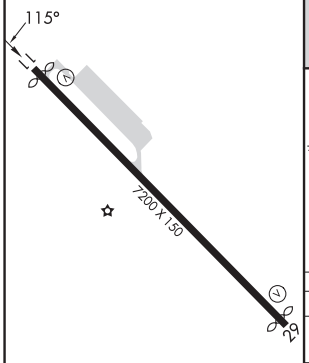
When local altimeter setting not received, procedure NA.
Circling NA northeast of Rwy 11-29.

MISSED APPROACH: Climbing right turn to 5000 direct BKA VORTAC and hold, continue climb-in-hold to 5000.

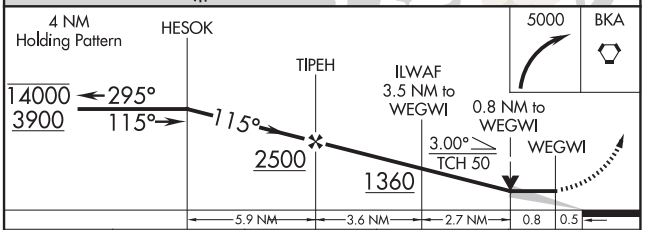
AFIS	ANCHORAGE CENTER	SITKA RADIO	UNICOM
135.9	126.1 335.5	123.6 (CTAF) L 122.2	122.95



ELEV 27 D TDZE 24



REIL Rwys 11 and 29 L
HIRL Rwy 11-29 L



CATEGORY	A	B	C	D
LP MDA	500-1 476 (500-1)		500-1⅜ 476 (500-1⅜)	
LNAV MDA	1300-1¼ 1276 (1300-1¼)	1300-1½ 1276 (1300-1½)	1300-3 1276 (1300-3)	
C CIRCLING	1300-1¼ 1273 (1300-1¼)	1300-1½ 1273 (1300-1½)	1300-3 1273 (1300-3)	1660-3 1633 (1700-3)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

SITKA, ALASKA | AL-5414 (FAA) | 25051

APP CRS	Rwy Idg	N/A
004°	TDZE	N/A
	Apt Elev	27

RNAV (GPS)-B

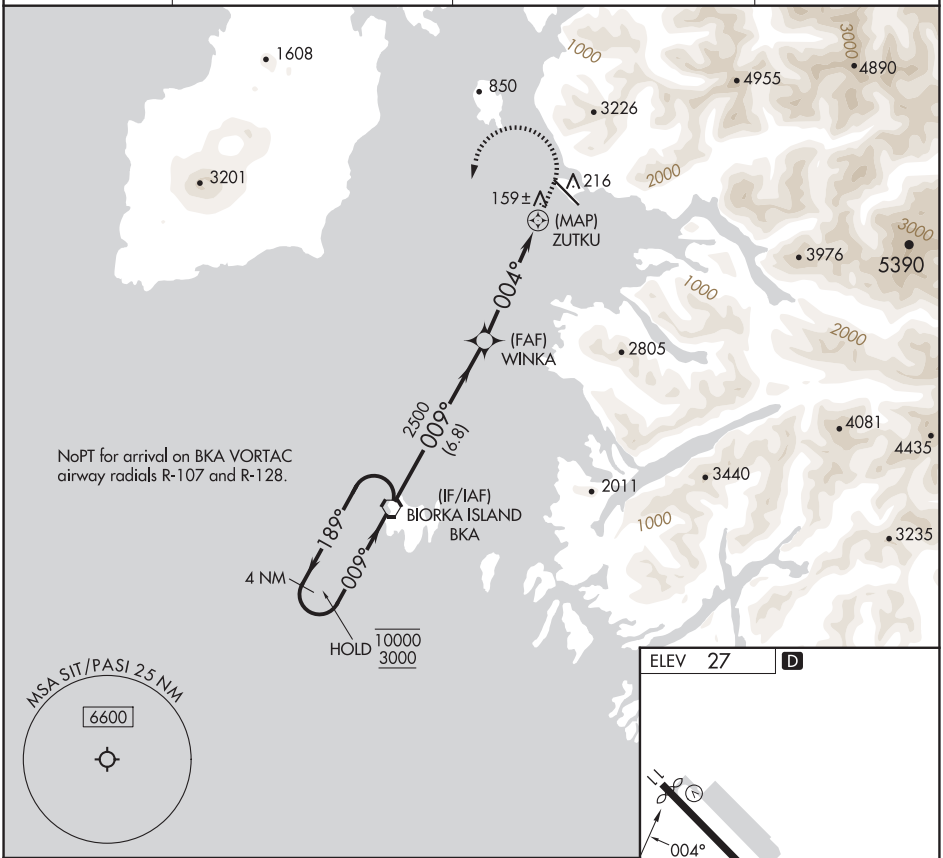
SITKA ROCKY GUTIERREZ (SIT)(PASI)

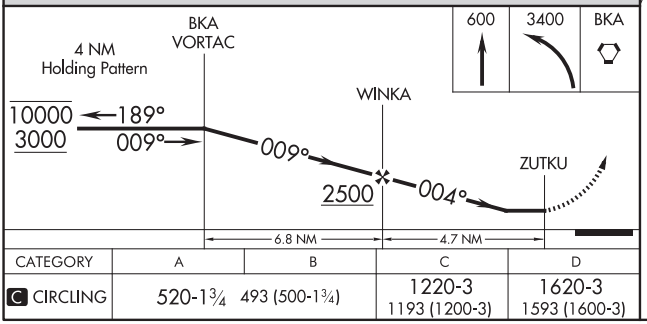
RNP APCH - GPS.

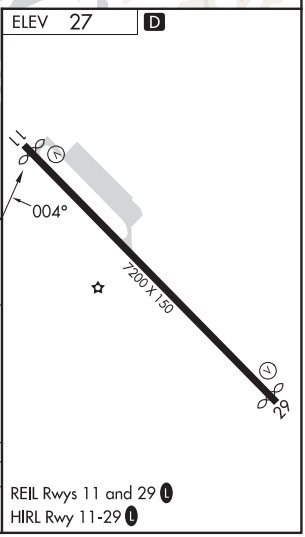
Circling NA northeast of Rwy 11-29. When local altimeter setting not received, procedure NA.

MISSED APPROACH: (Do not exceed 200K until BKA VORTAC) Climb to 600 then climbing left turn to 3400 direct BKA VORTAC and hold, continue climb-in-hold to 3400.

AFIS	ANCHORAGE CENTER	SITKA RADIO	UNICOM
135.9	126.1 335.5	123.6 (CTAF) L 122.2	122.95







CATEGORY	A	B	C	D
C CIRCLING	520-1¾	493 (500-1¾)	1220-3 1193 (1200-3)	1620-3 1593 (1600-3)

REIL Rwys 11 and 29 L
HIRL Rwy 11-29 L

SITKA, ALASKA
Orig 08SEP22

57°03'N-135°22'W

SITKA ROCKY GUTIERREZ (SIT)(PASI)

RNAV (GPS)-B

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

LDA RWY 11

SITKA ROCKY GUTIERREZ (SIT)(PASI)

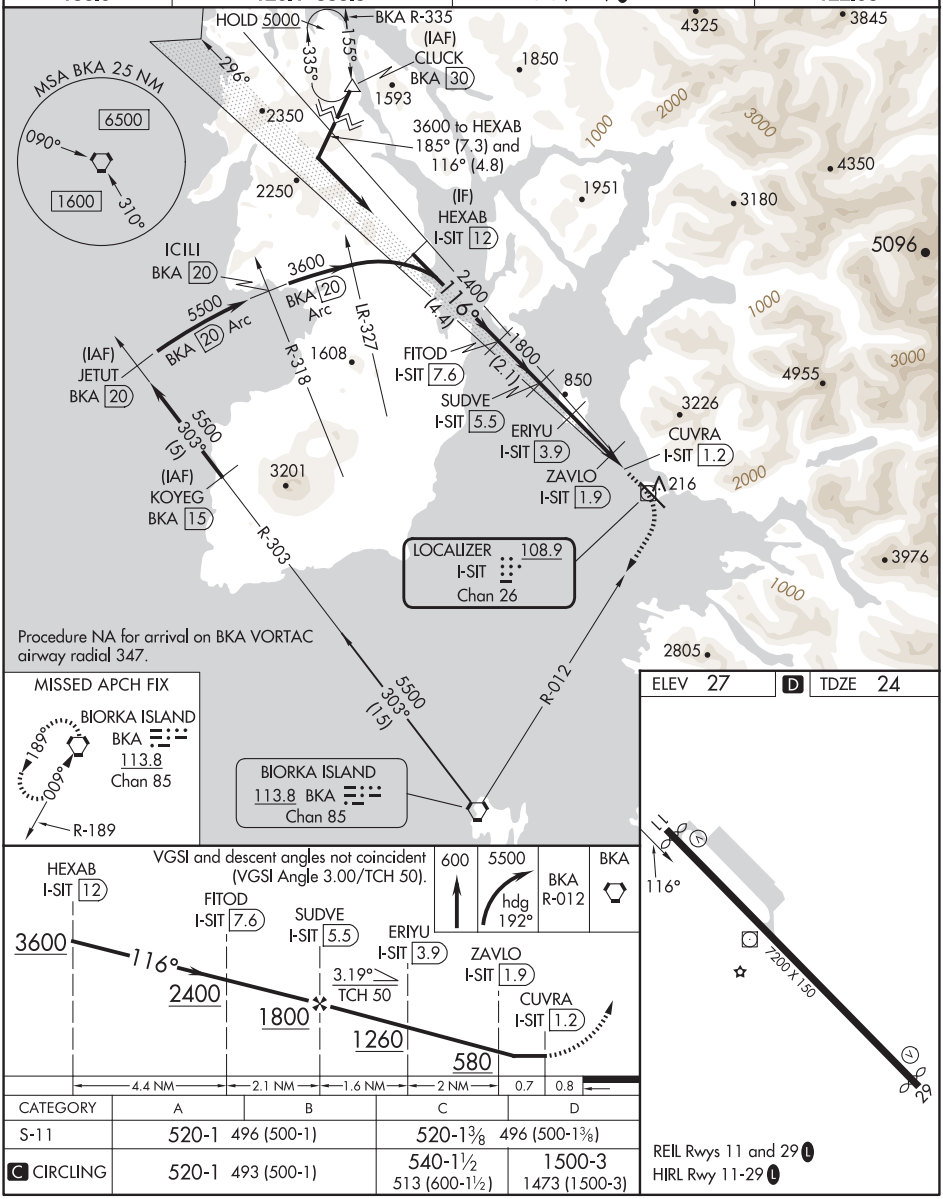
LOC/DME I-SIT	APP CRS	Rwy Idg	6500
108.9	116°	TDZE	24
Chan 26		Apt Elev	27

DME required.

T When local altimeter setting not received, procedure NA.
A Circling NA northeast of Rwy 11-29.

MISSED APPROACH: Climb to 600 then climbing right turn to 5500 on heading 192° and BKA VORTAC R-012 to BKA VORTAC and hold, continue climb-in-hold to 5500.

AFIS	ANCHORAGE CENTER	SITKA RADIO	UNICOM
135.9	126.1 335.5	123.6 (CTAF) L 122.2	122.95



CATEGORY	A	B	C	D
S-11	520-1	496 (500-1)	520-1⅜	496 (500-1⅜)
C CIRCLING	520-1	493 (500-1)	540-1½ 513 (600-1½)	1500-3 1473 (1500-3)

REIL Rwys 11 and 29 L
HIRL Rwy 11-29 L

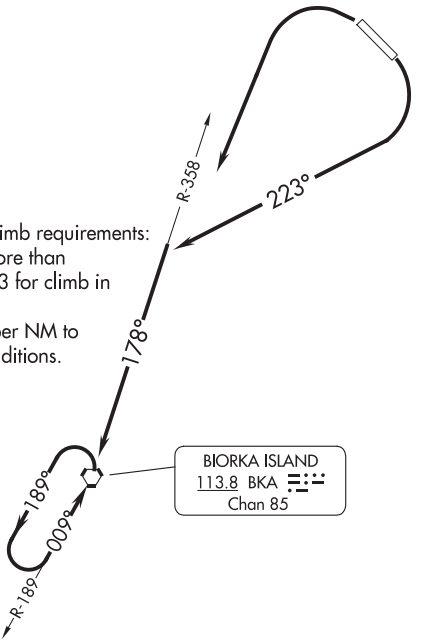
AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

(BKA4.BKA) 23334

BIORKA FOUR DEPARTURE (OBSTACLE)

SITKA ROCKY GUTIERREZ (SIT) (PASI)
AL-5414 (FAA)
SITKA, ALASKA

AFIS
135.9
ANCHORAGE CENTER
126.1 335.5
SITKA RADIO
123.6 (CTAF) 122.2



TAKEOFF MINIMUMS

Rwy 11: Standard with the following minimum climb requirements: 180K or less, 410′ per NM to 1900; more than 180K, 645′ per NM to 3400, or 3900-3 for climb in visual conditions.

Rwy 29: Standard with minimum climb of 233′ per NM to 1000, or 3900-3 for climb in visual conditions.

WARNING: High terrain all quadrants, Mount Edgecumbe 3201′, 13 NM southwest of Sitka Airport.

TAKEOFF OBSTACLE NOTES

Rwy 11: Trees beginning 1418′ from DER, 776′ right of centerline, up to 78′ AGL/102′ MSL.
Trees beginning 1524′ from DER, 576′ right of centerline, up to 64′ AGL/100′ MSL.
Trees beginning 2001′ from DER, 492′ right of centerline, up to 89′ AGL/115′ MSL.
Trees beginning 2055′ from DER, 753′ left of centerline, up to 83′ AGL/108′ MSL.
Trees beginning 2120′ from DER, 548′ right of centerline, up to 113′ AGL/138′ MSL.
Trees beginning 2210′ from DER, 533′ right of centerline, up to 110′ AGL/135′ MSL.
Trees beginning 3496′ from DER, 792′ left of centerline, up to 122′ AGL/139′ MSL.
Trees beginning 4035′ from DER, 774′ left of centerline, up to 160′ AGL/185′ MSL.
Trees beginning 4203′ from DER, 847′ left of centerline, up to 123′ AGL/153′ MSL.
Trees beginning 4445′ from DER, 838′ left of centerline, up to 104′ AGL/174′ MSL.
Trees beginning 4541′ from DER, 529′ left of centerline, up to 99′ AGL/159′ MSL.
Trees beginning 5139′ from DER, 20′ right of centerline, up to 161′ MSL.
Tree 6074′ from DER, 34′ left of centerline, 145′ AGL/184′ MSL.

Rwy 29: Tree 124′ from DER, 505′ right of centerline, 20′ AGL/35′ MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 11: Climbing right turn heading 223° to intercept BKA R-358 to BKA VORTAC, thence. . . .

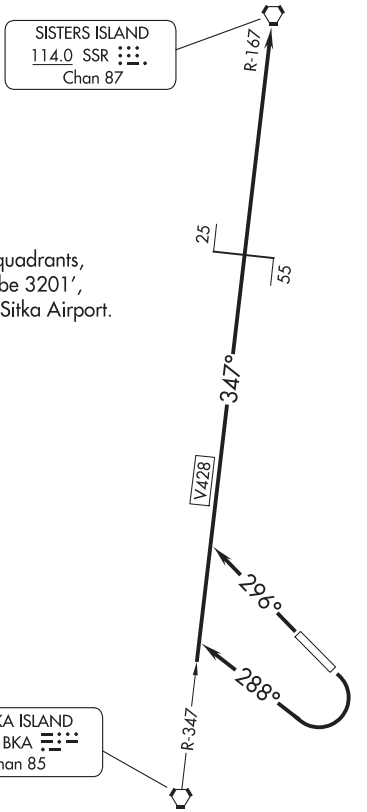
TAKEOFF RUNWAY 29: Climbing left turn direct BKA VORTAC, thence. . . .

VCOA ALL RUNWAYS: Obtain ATC appproval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Sitka Rocky Gutierrez Airport at or above 3800 then climb direct BKA VORTAC, thence. . . .

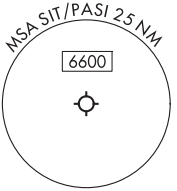
. . . .continue climb in BKA VORTAC holding pattern to cross BKA VORTAC at or above MEA for direction of flight before proceeding on course.

AK, 12 JUN 2025 to 07 AUG 2025

ANCHORAGE CENTER
126.1 335.5
AFIS
135.9
CTAF
123.6



WARNING: High terrain all quadrants,
Mount Edgecumbe 3201',
13 NM West of Sitka Airport.



TAKEOFF MINIMUMS

Rwy 11: Standard with the following minimum climb requirements: 180K or less, 390'/NM to 4500; more than 180K, 645'/NM to 3400.

Rwy 29: Standard with minimum climb of 357'/NM to 5400.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 11: Climbing right turn heading 288° to join V428 and SSR R-167 to SSR VORTAC.

TAKEOFF RUNWAY 29: Climb heading 296° to join V428 to SSR VORTAC.

AK, 12 JUN 2025 to 07 AUG 2025

SLEETMUTE, ALASKA | AL-10170 (FAA) | 25107

RNAV (GPS) RWY 33

SLEETMUTE (SLQ)(PASL)

WAAS	APP CRS	Rwy Idg	3100
CH 45743	333°	TDZE	192
W33A		Apt Elev	192

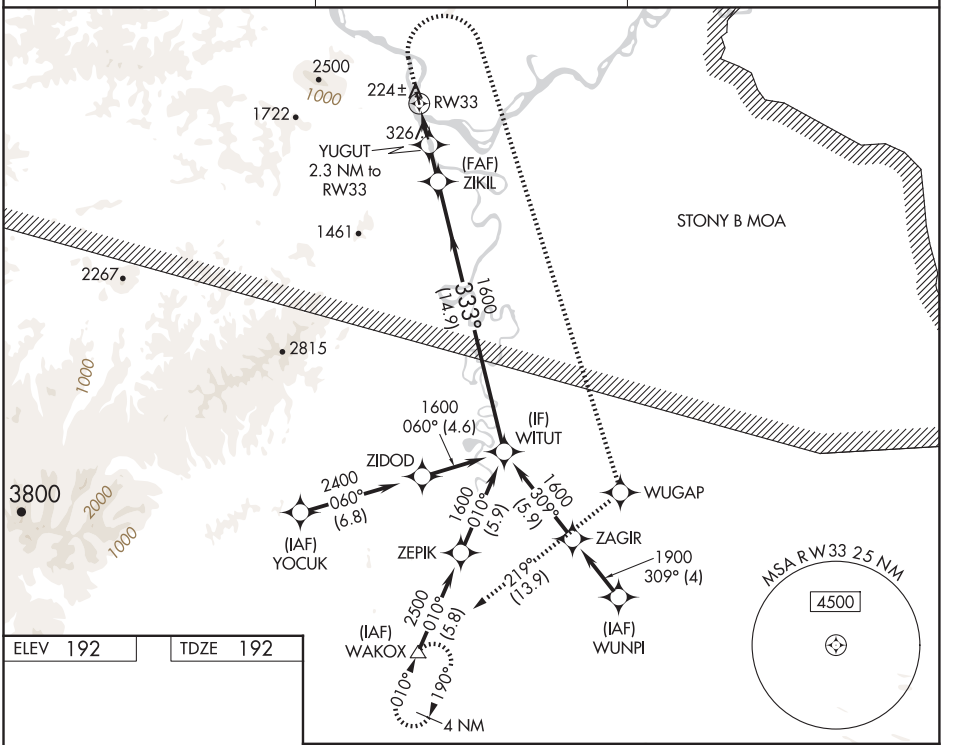
RNP APCH.

T A C -36°C

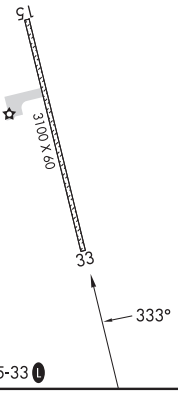
Circling NA west of Rwy 15-33. Procedure NA at night. Rwy 33 helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 600, then climbing right turn to 3000 direct WUGAP, then track 219° to WAKOX and hold.

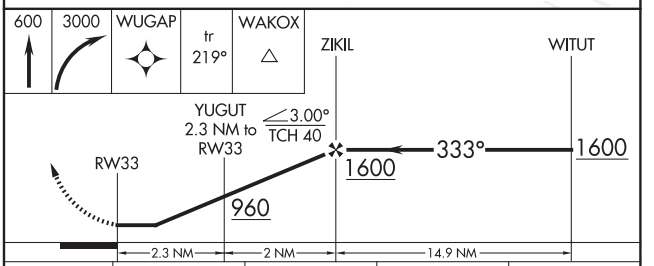
AWOS-3P	ANCHORAGE CENTER	UNICOM
134.85	128.5 379.9	122.8 (CTAF) L



ELEV 192	TDZE 192



MIRL Rwy 15-33 L



CATEGORY	A	B	C	D
LP MDA	580-1 388 (400-1)		NA	
LNAV MDA	900-1 708 (800-1)		NA	
C CIRCLING	900-1 708 (800-1)	960-1 768 (800-1)	NA	

SLEETMUTE, ALASKA
Orig 31DEC20

61°42'N-157°10'W

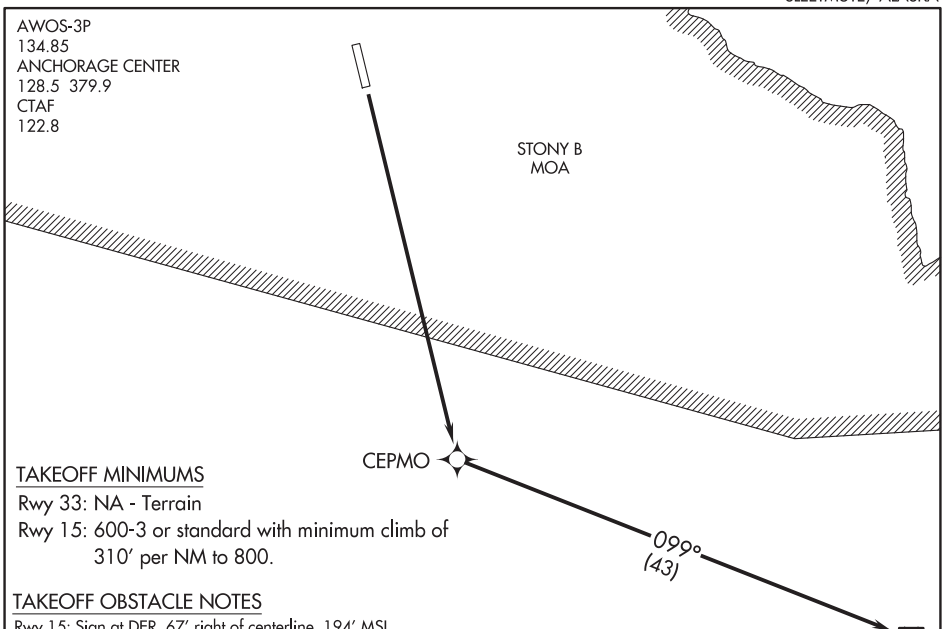
SLEETMUTE (SLQ)(PASL)

RNAV (GPS) RWY 33

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

SPARREVOHN ONE DEPARTURE (OBSTACLE) (RNAV)



TAKEOFF MINIMUMS

Rwy 33: NA - Terrain

Rwy 15: 600-3 or standard with minimum climb of 310′ per NM to 800.

TAKEOFF OBSTACLE NOTES

Rwy 15: Sign at DER, 67′ right of centerline, 194′ MSL.
Sign at DER, 69′ left of centerline, 194′ MSL.
Trees beginning 2′ from DER, 187′ left of centerline, up to 219′ MSL.
Tree 30′ from DER, 482′ right of centerline, 240′ MSL.
Trees beginning 124′ from DER, 174′ right of centerline, up to 245′ MSL.
Tree 143′ from DER, 496′ right of centerline, 54′ AGL/247′ MSL.
Trees beginning 162′ from DER, 271′ left of centerline, up to 241′ MSL.
Trees beginning 256′ from DER, 21′ right of centerline, up to 249′ MSL.
Tree 292′ from DER, 343′ left of centerline, 247′ MSL.
Trees beginning 368′ from DER, 448′ right of centerline, up to 253′ MSL.
Trees beginning 395′ from DER, 333′ left of centerline, up to 248′ MSL.
Tree 497′ from DER, 570′ right of centerline, 254′ MSL.
Trees beginning 524′ from DER, 19′ right of centerline, up to 255′ MSL.
Trees beginning 535′ from DER, 268′ left of centerline, up to 254′ MSL.
Tree 692′ from DER, 477′ right of centerline, 256′ MSL.
Trees beginning 719′ from DER, 125′ right of centerline, up to 263′ MSL.
Trees beginning 724′ from DER, 423′ left of centerline, up to 256′ MSL.
Trees beginning 920′ from DER, 58′ left of centerline, up to 268′ MSL.
Trees beginning 1734′ from DER, 43′ right of centerline, up to 277′ MSL.
Trees beginning 1975′ from DER, 171′ right of centerline, up to 292′ MSL.
Trees beginning 2173′ from DER, 22′ left of centerline, up to 280′ MSL.
Trees beginning 2198′ from DER, 22′ right of centerline, up to 294′ MSL.
Trees beginning 3209′ from DER, 66′ right of centerline, up to 296′ MSL.
Trees beginning 1.3 NM from DER, 2558′ right of centerline, up to 433′ MSL.
Tree 1.3 NM from DER, 2581′ right of centerline, 454′ MSL.
Trees beginning 1.3 NM from DER, 2515′ right of centerline, up to 495′ MSL.
Trees beginning 1.4 NM from DER, 2607′ right of centerline, up to 509′ MSL.
Trees beginning 1.4 NM from DER, 2351′ right of centerline, up to 524′ MSL

NOTE: GPS required.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 15: Climb direct CEPMO, then on track 099° to SQA VOR/DME, cross SQA VOR/DME at or above MEA/MCA for assigned route of flight.

RNAV (GPS) RWY 7

SOLDOTNA (SXQ)(PASX)

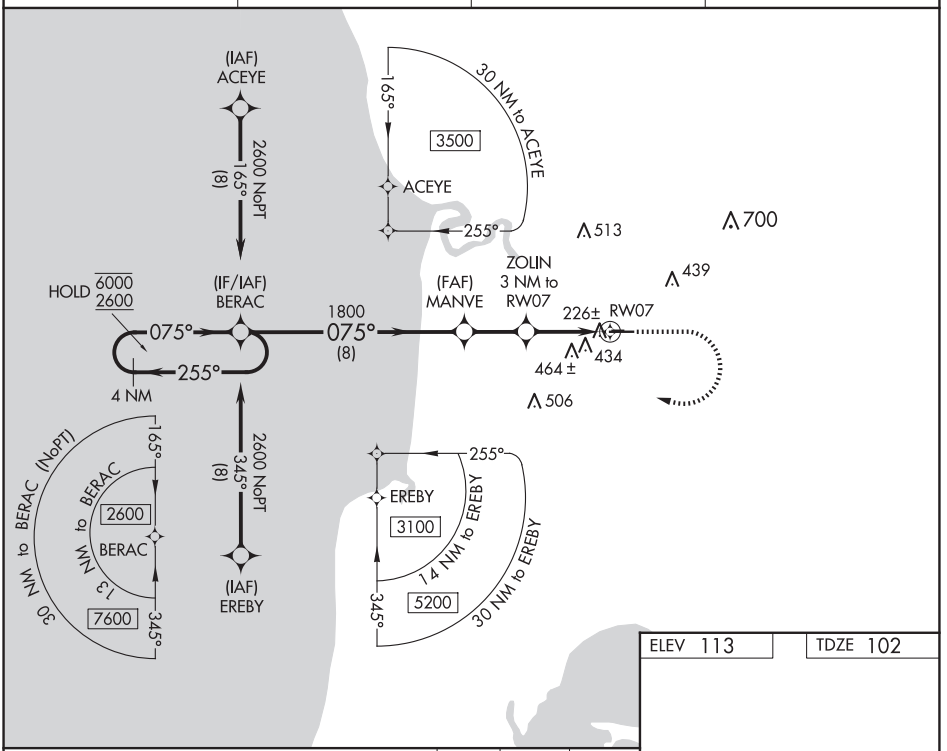
WAAS	APP CRS	Rwy Idg	5001
CH 45942	075°	TDZE	102
W07A		Apt Elev	113

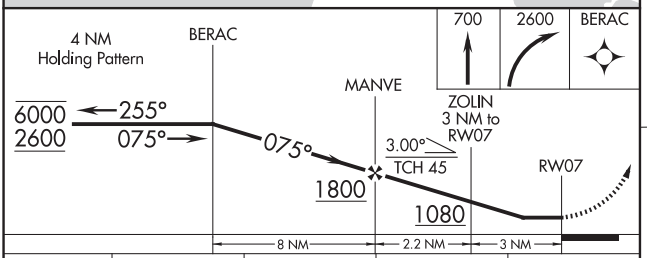
RNP APCH - GPS.

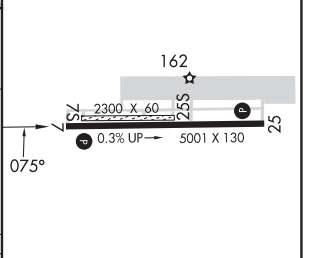
Circling NA to Rwys 7S and 25S. Rwy 7 helicopter visibility reduction below 1 SM NA. Rwy 7 Straight-In and Circling minimums NA at night.

MISSED APPROACH: Climb to 700 then climbing right turn to 2600 direct BERAC and hold.

AWOS-3P	ANCHORAGE CENTER	KENAI RADIO	CTAF
135.45	125.7 379.1	122.35	122.5 L







CATEGORY	A	B	C	D
LP MDA	480-1 378 (400-1)			
LNAV MDA	640-1 538 (600-1)		640-1½ 538 (600-1½)	
C CIRCLING	740-1 627 (700-1)	820-1 707 (800-1)	820-2 707 (800-2)	980-2¾ 867 (900-2¾)

MIRL Rwy 7-25 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS	Rwy Idg	5001
CH 86236	255°	TDZE	113
W25A		Apt Elev	113

RNAV (GPS) RWY 25

SOLDOTNA (SXQ)(PASX)

RNP APCH - GPS.

Circling NA to Rwys 7S and 25S. Circling Rwy 7 NA at night. Rwy 25 helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: Climb to 2600 direct BERAC and hold.

AWOS-3P	ANCHORAGE CENTER	KENAI RADIO	CTAF
135.45	125.7 379.1	122.35	122.5 L

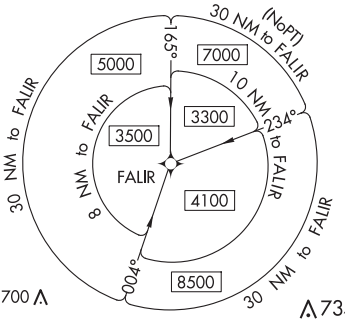
MISSED APCH FIX

BERAC

075°

255°

4 NM

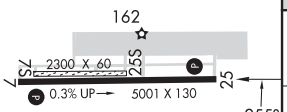


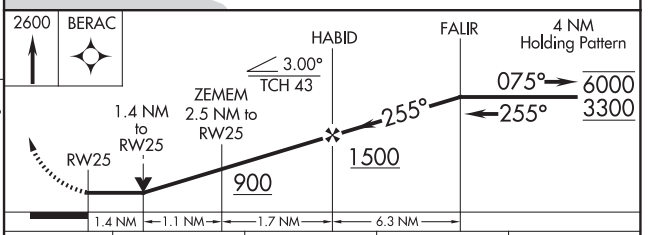
513 700 734

439 403± 333± 1500 255° (6.3) (IF/IAF) FALIR 255° 075° 4 NM

464± RW25 (FAF) HABID 506 ZEMEM 2.5 NM to RW25 HOLD 6000 3300

ELEV 113 TDZE 113





CATEGORY	A	B	C	D
LP MDA	600-1 487 (500-1)		600-1⅜ 487 (500-1⅜)	
LNAV MDA	660-1 547 (600-1)		660-1⅝ 547 (600-1⅝)	
C CIRCLING	740-1 627 (700-1)	820-1 707 (800-1)	820-2 707 (800-2)	980-2¾ 867 (900-2¾)

MIRL Rwy 7-25 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

SOLDOTNA, ALASKA | AL-5464 (FAA) | 24081

VOR-A

SOLDOTNA (SXQ)(PASX)

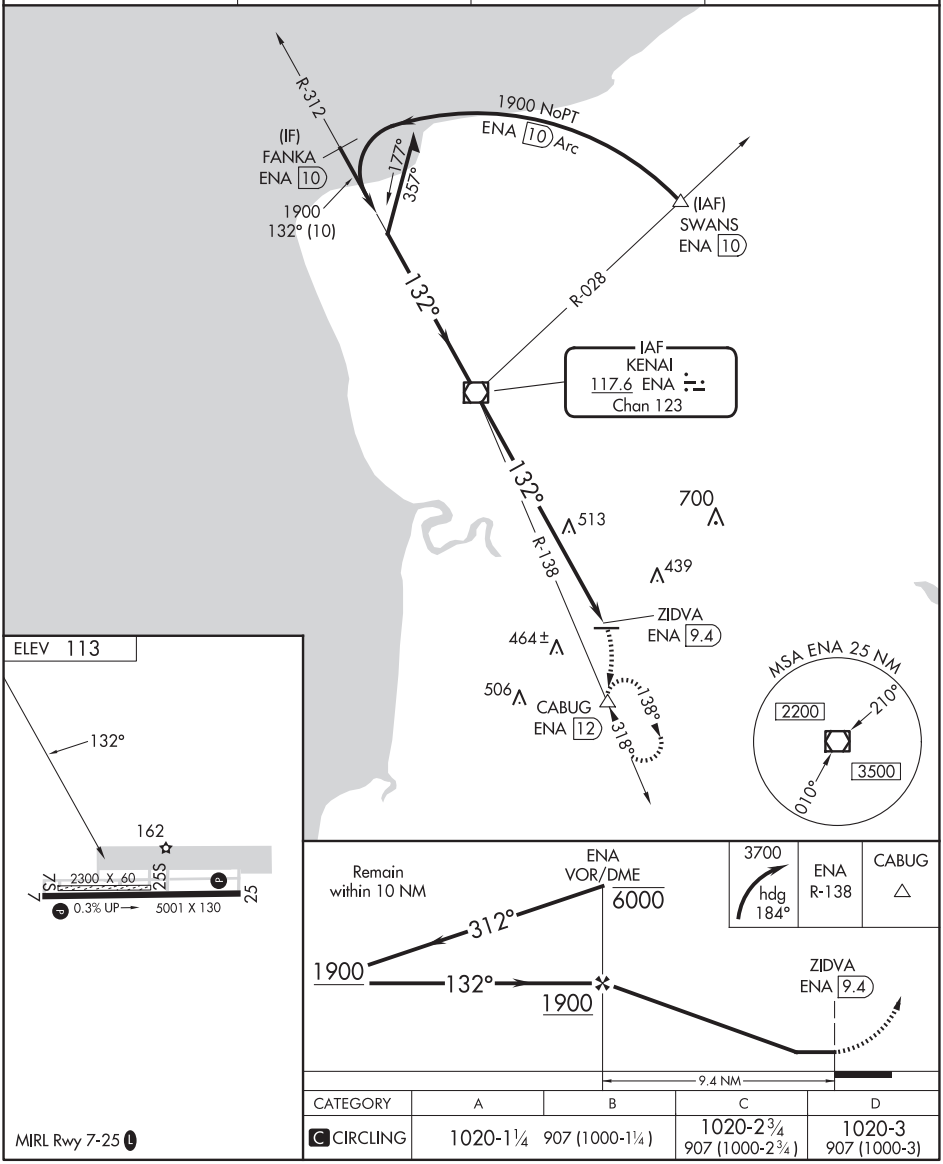
VOR/DME ENA	APP CRS	Rwy Idg	N/A
117.6	132°	TDZE	N/A
Chan 123		Apt Elev	113

DME required.

Circling NA to Rwys 7S and 25S.
Circling Rwy 7 NA at night.

MISSED APPROACH: Climbing right turn to 3700 on heading 184° and on ENA R-138 to CABUG/ENA 12 DME and hold, continue climb-in-hold to 3700.

AWOS-3P	ANCHORAGE CENTER	KENAI RADIO	CTAF
135.45	125.7 379.1	122.35	122.5



CATEGORY	A	B	C	D
C CIRCLING	1020-1¼ 907 (1000-1¼)		1020-2¾ 907 (1000-2¾)	1020-3 907 (1000-3)

MIRL Rwy 7-25

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

NDB/DME OLT 346 Chan 106 (115.9)	APP CRS 075°	Rwy Idg 5001 TDZE 102 Apt Elev 113

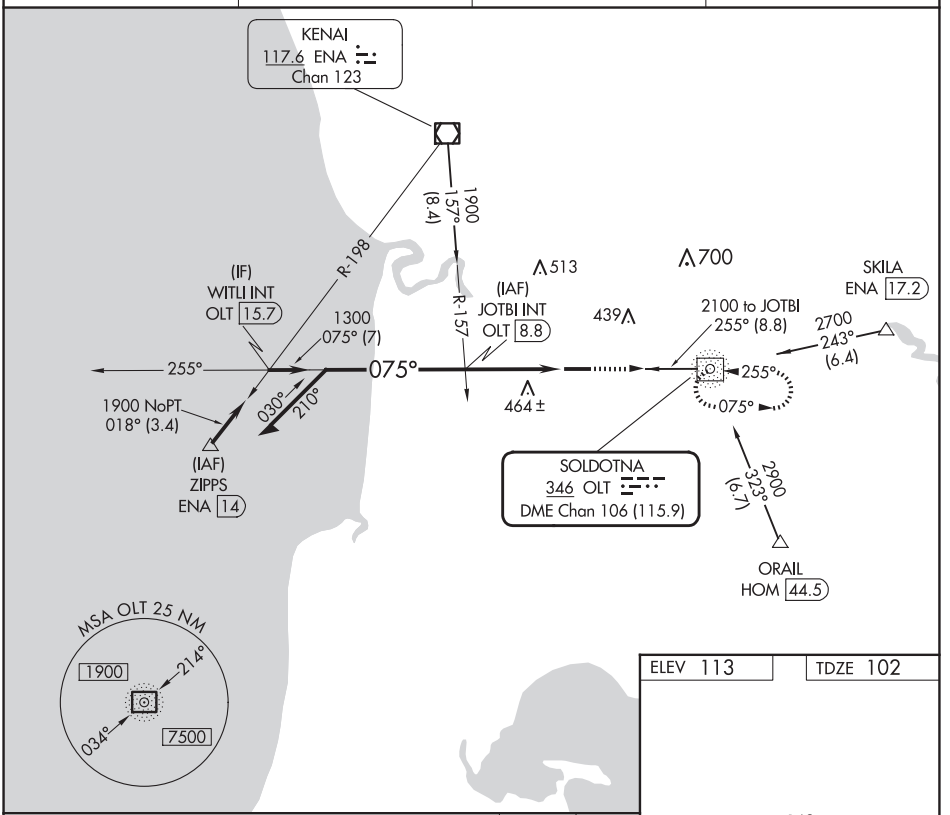
NDB RWY 7

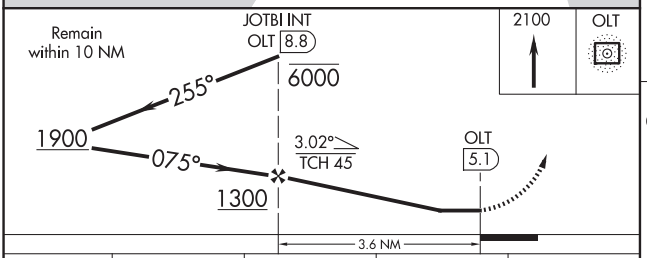
SOLDOTNA (SXQ)(PASX)

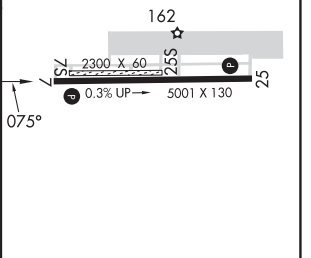
Circling NA to Rwys 7S and 25S. Straight-in Rwy 7 NA at night, Circling Rwy 7 NA at night. Rwy 7 helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climb to 2100 direct OLT NDB/DME and hold.

AWOS-3P	ANCHORAGE CENTER	KENAI RADIO	CTAF
135.45	125.7 379.1	122.35	122.5 L







CATEGORY	A	B	C	D
S-7	860-1 758 (800-1)	860-1¼ 758 (800-1¼)	860-2½ 758 (800-2½)	
C CIRCLING	860-1 747 (800-1)	860-1¼ 747 (800-1¼)	860-2½ 747 (800-2½)	980-2¾ 867 (900-2¾)

MIRL Rwy 7-25 L

FAF to MAP 3.6 NM

Knots	60	90	120	150	180
Min:Sec	3:36	2:24	1:48	1:26	1:12

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

SOLDOTNA, ALASKA | AL-5464 (FAA) | 24361

NDB/DME OLT 346 Chan 106 (115.9)	APP CRS 255°	Rwy Idg 5001 TDZE 113 Apt Elev 113

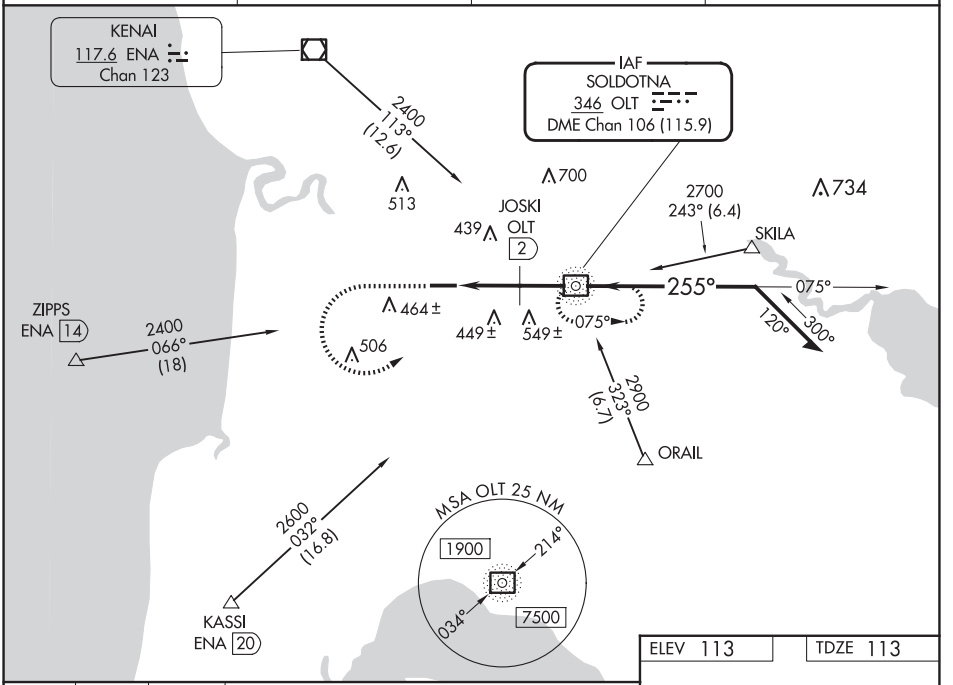
NDB RWY 25

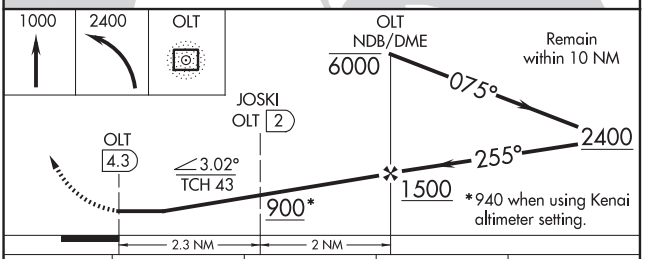
SOLDOTNA (SXQ)(PASX)

T A Circling NA to Rwys 7S and 25S. Circling Rwy 7 NA at night.

MISSED APPROACH: Climb to 1000 then climbing left turn to 2400 direct OLT NDB and hold.

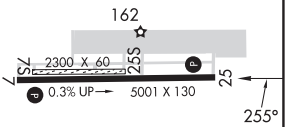
AWOS-3P	ANCHORAGE CENTER	KENAI RADIO	CTAF
135.45	125.7 379.1	122.35	122.5 L





CATEGORY	A	B	C	D
S-25	900-1 787 (800-1)	900-1¼ 787 (800-1¼)	900-2½ 787 (800-2½)	
C CIRCLING	900-1 787 (800-1)	900-1¼ 787 (800-1¼)	900-2½ 787 (800-2½)	980-2¾ 867 (900-2¾)
JOSKI FIX MINIMUMS				
S-25	760-1 647 (700-1)		760-1⅞ 647 (700-1⅞)	
C CIRCLING	860-1 747 (800-1)		860-2¼ 747 (800-2¼)	980-2¾ 867 (900-2¾)

ELEV 113 | TDZE 113



MIRL Rwy 7-25 L

FAF to MAP 4.3 NM

Knots	60	90	120	150	180
Min:Sec	4:18	2:52	2:09	1:43	1:26

SOLDOTNA, ALASKA
Amdt 3E 20JUN19

60°29′N-151°02′W

SOLDOTNA (SXQ)(PASX)
NDB RWY 25

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 13

SOUTH NAKNEK NR 2 (WSN)(PFWS)

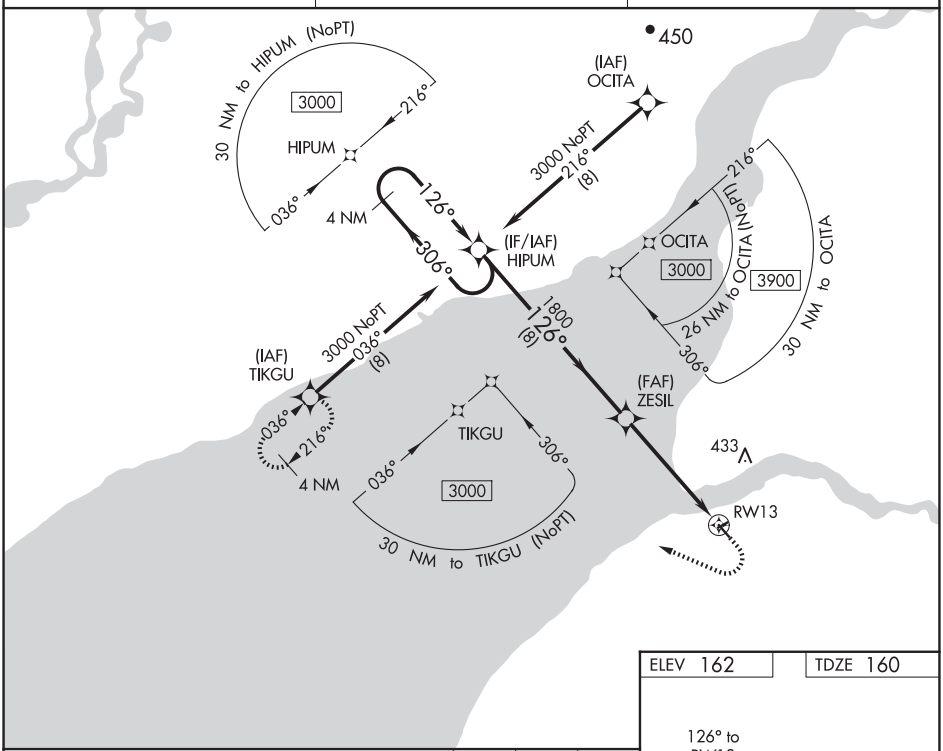
WAAS CH 42937 W13A	APP CRS 126°	Rwy Idg 3314 TDZE 160 Apt Elev 162

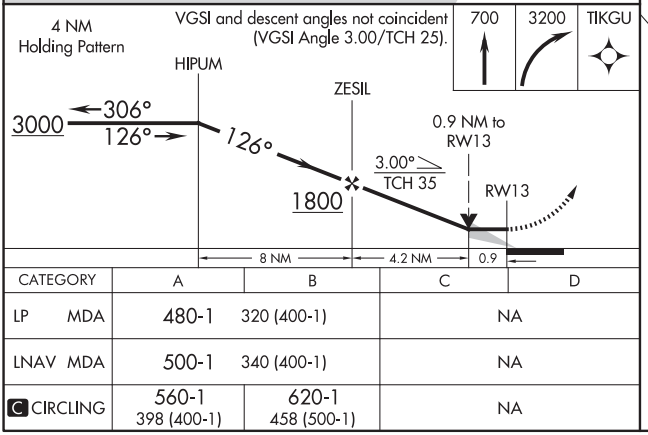
RNP APCH.

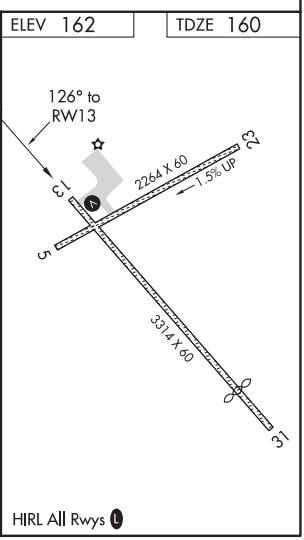
When local altimeter setting not received, use King Salmon altimeter setting and increase all MDA 40 feet. Circling Rwy 5 NA at night. VDP NA when using King Salmon altimeter setting.

MISSED APPROACH: Climb to 700 then climbing right turn to 3200 direct TIKGU and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
121.575	124.8 354.0	122.9 L







CATEGORY	A	B	C	D
LP MDA	480-1	320 (400-1)	NA	
LNAV MDA	500-1	340 (400-1)	NA	
C CIRCLING	560-1 398 (400-1)	620-1 458 (500-1)	NA	

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

SOUTH NAKNEK, ALASKA | AL-10970 (FAA) | 21112

WAAS CH 87137 W31B	APP CRS 306°	Rwy Idg 2755 / TDZE 160 / Apt Elev 162

RNAV (GPS) RWY 31

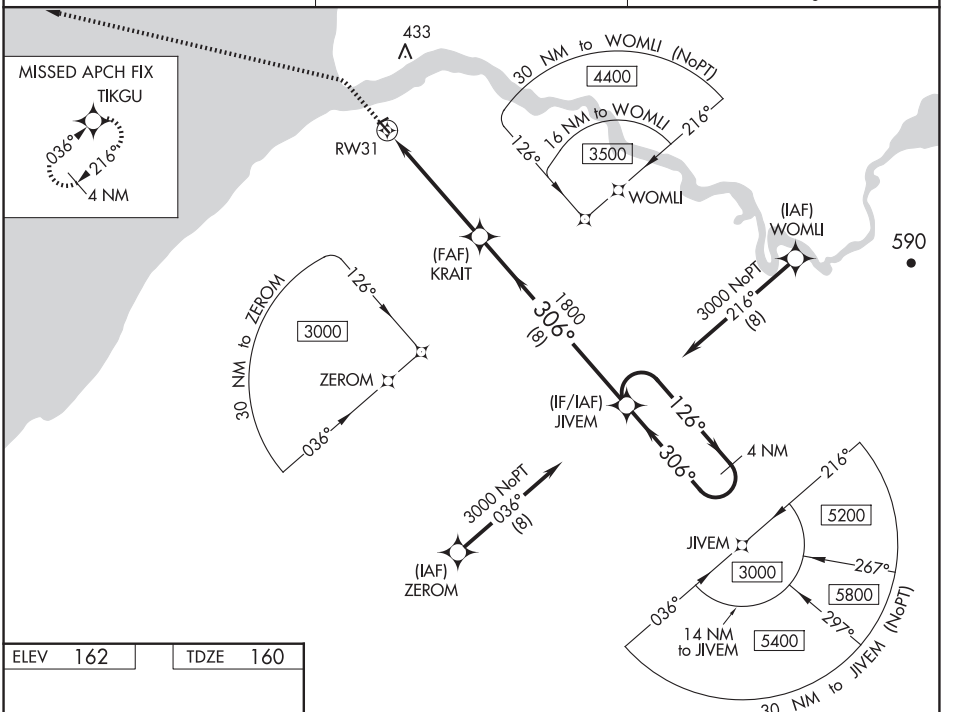
SOUTH NAKNEK NR 2 (WSN)(PFWS)

RNP APCH.

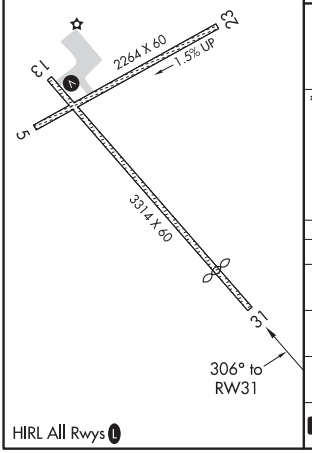
Baro-VNAV and VDP NA when using King Salmon altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -21°C or above 54°C. When local altimeter setting not received, use King Salmon altimeter setting and increase all DA/MDA 40 feet. Circling Rwy 5 NA at night.

MISSED APPROACH: Climb to 700 then climbing left turn to 3200 direct TIKGU and hold.

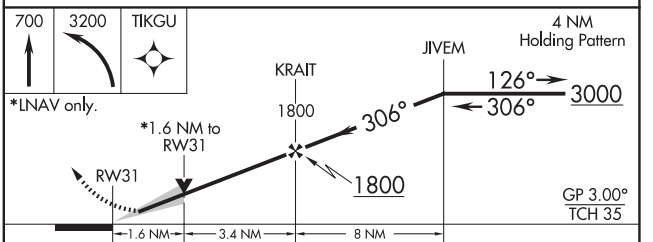
AWOS-3P	ANCHORAGE CENTER	CTAF
121.575	124.8 354.0	122.9 L



ELEV 162 | TDZE 160



HIRL All Rwys L



CATEGORY	A	B	C	D
LPV DA	410-1	250 (300-1)	NA	
LNAV/VNAV DA	410-1	250 (300-1)	NA	
LNAV MDA	700-1	540 (600-1)	NA	
C CIRCLING	700-1	538 (600-1)	NA	

SOUTH NAKNEK, ALASKA
Orig-A 08NOV18

58°42'N-157°00'W

SOUTH NAKNEK NR 2 (WSN)(PFWS)
RNAV (GPS) RWY 31

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

SPARREVOHN, ALASKA

RNAV (GPS) RWY 35

APCH CRS	Rwy ldg	4200
348°	TDZE	1476
	Arpt Elev	1565

[USAF]

SPARREVOHN LRRS (PASV)

RNP APCH - GPS

Night operations not authorized.
Circling not authorized.

MISSED APPROACH: Climbing right turn to 5500 direct LIVME and hold.

ANCHORAGE CENTER	KENAI RCO	UNICOM	AWOS-3
134.3 351.8	122.5	126.2 (CTAF)	

Visibility reduction by helicopters not authorized.

Uncontrolled airspace below 700 AGL within 3 NM of Sparrevohn Airport.

Procedure NA when MOA 1782 (NAKNEK 2 MOA) is active unless coordination with Anchorage Center is completed.

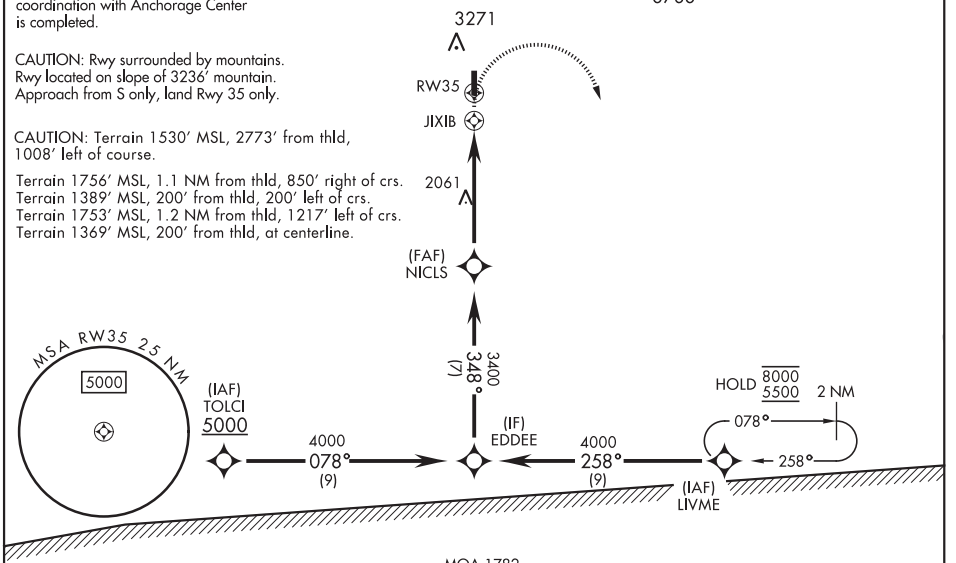
CAUTION: Rwy surrounded by mountains. Rwy located on slope of 3236' mountain. Approach from S only, land Rwy 35 only.

CAUTION: Terrain 1530' MSL, 2773' from thld, 1008' left of course.

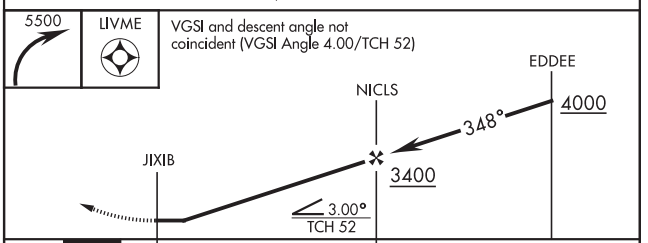
Terrain 1756' MSL, 1.1 NM from thld, 850' right of crs.
Terrain 1389' MSL, 200' from thld, 200' left of crs.
Terrain 1753' MSL, 1.2 NM from thld, 1217' left of crs.
Terrain 1369' MSL, 200' from thld, at centerline.

MILITARY CERTIFIED AIRCEW OR AUTHORIZED CONTRACT AIRCRAFT ONLY

NOT FOR CIVIL USE



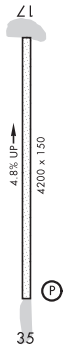
EMERG SAFE ALT 100 NM 13,700



CATEGORY	A	B	C	D
LNAV MDA	3220-1¼ 1744 (1700-1¼)	3380-1½ 1904 (1900-1½)	3460-3 1984 (1900-3)	NOT AUTHORIZED
CIRCLING	NOT AUTHORIZED			

ELEV	1565	TDZE	1476

Land Rwy 35
Takeoff Rwy 17



SPARREVOHN, ALASKA

61° 06'N-155° 34'W

SPARREVOHN LRRS (PASV)

Orig 31OCT24

RNAV (GPS) RWY 35

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

SPARREVOHN, ALASKA

NDB RWY 35

NDB CRN	APCH CRS	Rwy Idg / TDZE / Arpt Elev
281	357°	4200 / 1476 / 1565

[USAF] SPARREVOHN LRRS (PASV)

Night operations not authorized.
Visibility reduction by helicopters NA.

MISSED APPROACH: Climb to 4200, then climbing right turn to 5600 direct CRN and hold. Continue climb in hold to 5600.

ANCHORAGE CENTER	KENAI RCO	SPARREVOHN RADIO	AWOS-3
134.3 351.8	122.5	126.2 (CTAF)	

CAUTION: Rwy surrounded by mountains. Rwy located on slope of 3236' mountain. Approach from S only, land Rwy 35 only.

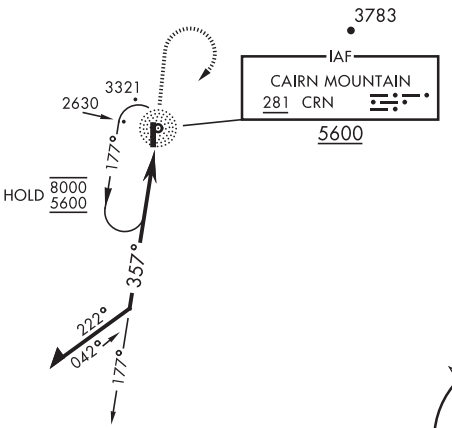
CAUTION: Terrain 1530' MSL, 2773' from thld, 1008' left of course.

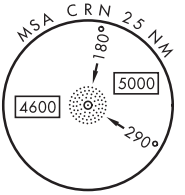
Successful go-around improbable if initiated past the MAP.

Uncontrolled Airspace below 700' AGL within 3 NM of Sparrevohn airport.

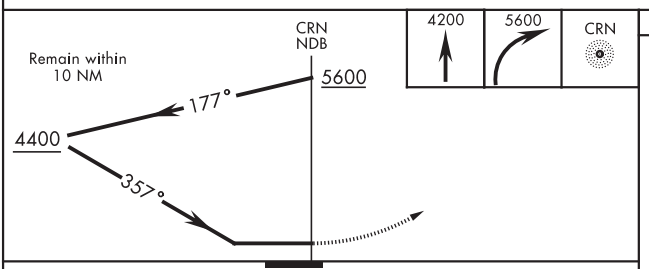
MILITARY CERTIFIED AIRCREWS OR AUTHORIZED CONTRACT AIRCRAFT ONLY

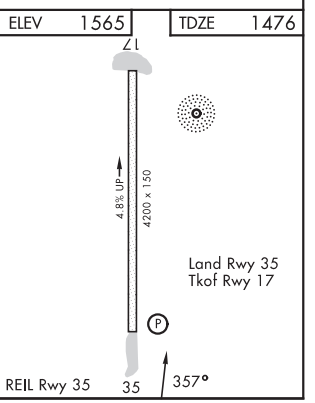
NOT FOR CIVIL USE





EMERG SAFE ALT 100 NM 13,700





CATEGORY	A	B	C	D
S-35	3580-1¼ 2104 (2100-1¼)	3580-1½ 2104 (2100-1½)	3580-3 2104 (2100-3)	NOT AUTHORIZED
CIRCLING	NOT AUTHORIZED			

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 1

TALKEETNA (TKA)(PATK)

APP CRS	Rwy Ldg	3500
011°	TDZE	363
	Apt Elev	365

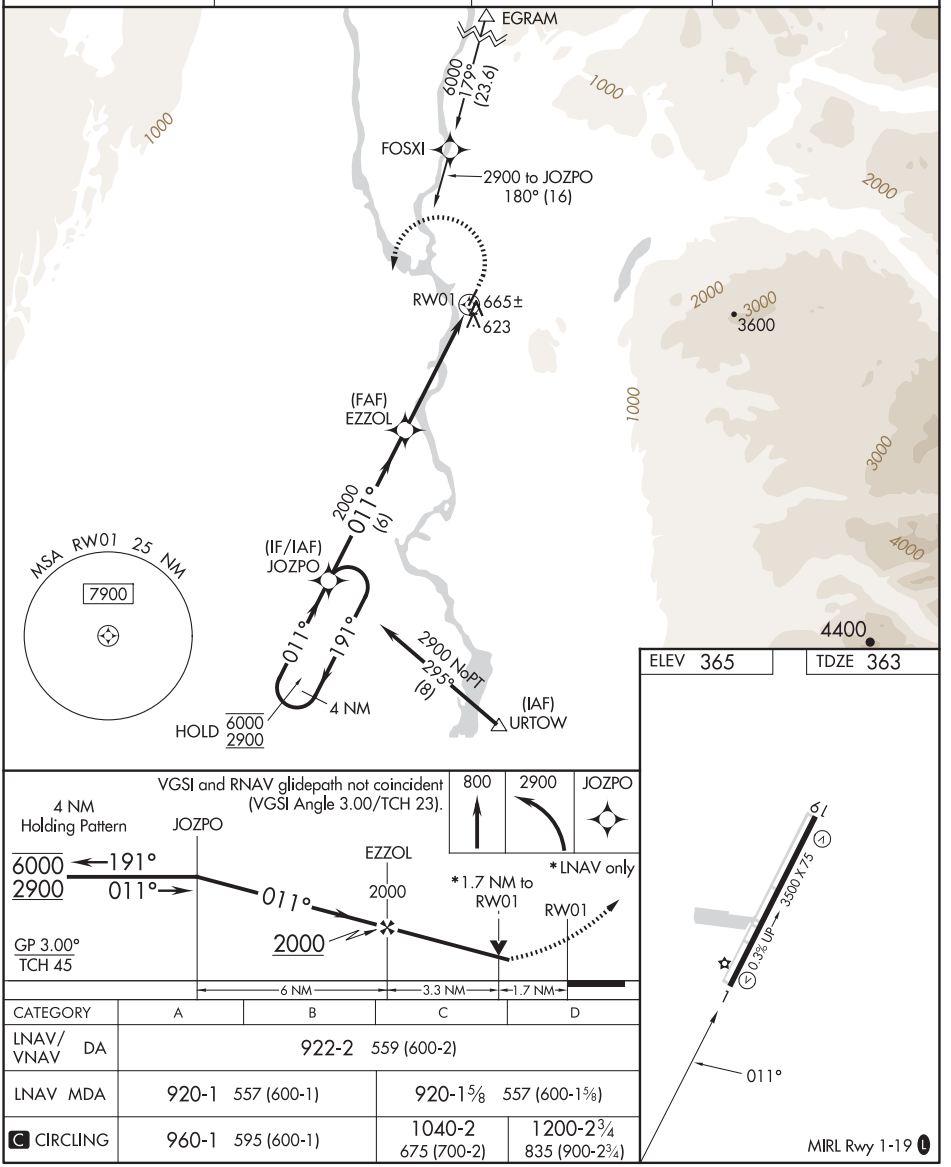
RNP APCH.

T A ❄ -28°C

Circling NA east of Rwy 1-19. Rwy 1 helicopter visibility reduction below ¾ SM NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C or above 54°C.

MISSED APPROACH: Climb to 800 then climbing left turn to 2900 direct JOZPO and hold.

AFIS	ANCHORAGE CENTER	TALKEETNA RADIO	UNICOM
135.2	125.55 254.3	123.6 (CTAF) L	123.0



CATEGORY	A	B	C	D
LNAV/VNAV DA	922-2 559 (600-2)			
LNAV MDA	920-1 557 (600-1)		920-1⅝ 557 (600-1⅝)	
C CIRCLING	960-1 595 (600-1)		1040-2 675 (700-2)	1200-2¾ 835 (900-2¾)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

TALKEETNA, ALASKA | AL-1222 (FAA) | 25163

RNAV (GPS) RWY 19

TALKEETNA (TKA) (PATK)

APP CRS	Rwy Ldg	3500
171°	TDZE	365
	Apt Elev	365

RNP APCH.

T A -28°C Circling NA east of Rwy 1-19. Rwy 19 helicopter visibility reduction below 1 SM NA. Straight-in Rwy 19 NA at night, Circling Rwy 19 NA at night.

MISSED APPROACH: Climb to 3000 direct IXIQE and on track 146° to URTOW and hold.

AFIS	ANCHORAGE CENTER	TALKEETNA RADIO	UNICOM
135.2	125.55 254.3	123.6 (CTAF) L	123.0

ROUTING TO HIDOP (not to scale)

POLYC 111° 160° (34) EHZEG 340° 160° (10) 8400 7 NM 355° 175° HOLD 8400 (IAF) EGRAM 4800 NoPT 187° (8.4) HIDOP

SEE INSET FOR ROUTING TO HIDOP

2910 HIDOP 4400 187° (8.5) HOLD 6000 4400 4 NM 146° 326° (IF/IAF) JINAG 2200 146° (7) (FAF) ZENIB 171° VOYUY 2.5 NM to WUVBA (MAP) WUVBA 612 ± 623

Final approach course offset 19.81°.

MSA RW 19 25 NM 7900

4400 to JINAG 340° (27.8) URTOW

3852 3600

MISSED APCH FIX (not to scale)

IXIQE 146° (6) 146° 4 NM 326° URTOW

ELEV 365 TDZE 365

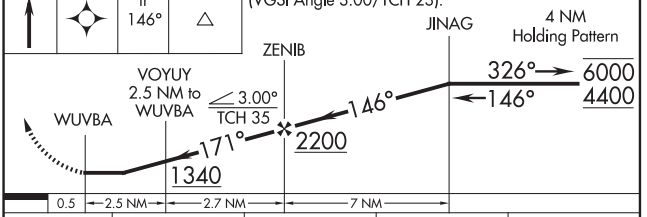
171°

6 1 3500 X 75 0.3% UP

MIRL Rwy 1-19 L

3000 | IXIQE | tr 146° | URTOW

VGSI and descent angles not coincident (VGSI Angle 3.00/TCH 23).



CATEGORY	A	B	C	D
LNAV MDA	880-1	515 (600-1)	880-1⅜	515 (600-1⅜)
C CIRCLING	880-1	515 (600-1)	1040-2 675 (700-2)	1200-2¾ 835 (900-2¾)

TALKEETNA, ALASKA
Orig-A 15AUG19

62°19'N-150°06'W

TALKEETNA (TKA) (PATK)

RNAV (GPS) RWY 19

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

VOR/DME TKA	APP CRS	Rwy Ldg	3500
116.2	352°	TDZE	363
Chan 109		Apt Elev	365

VOR RWY 1

TALKEETNA (TKA)(PATK)

DME required.

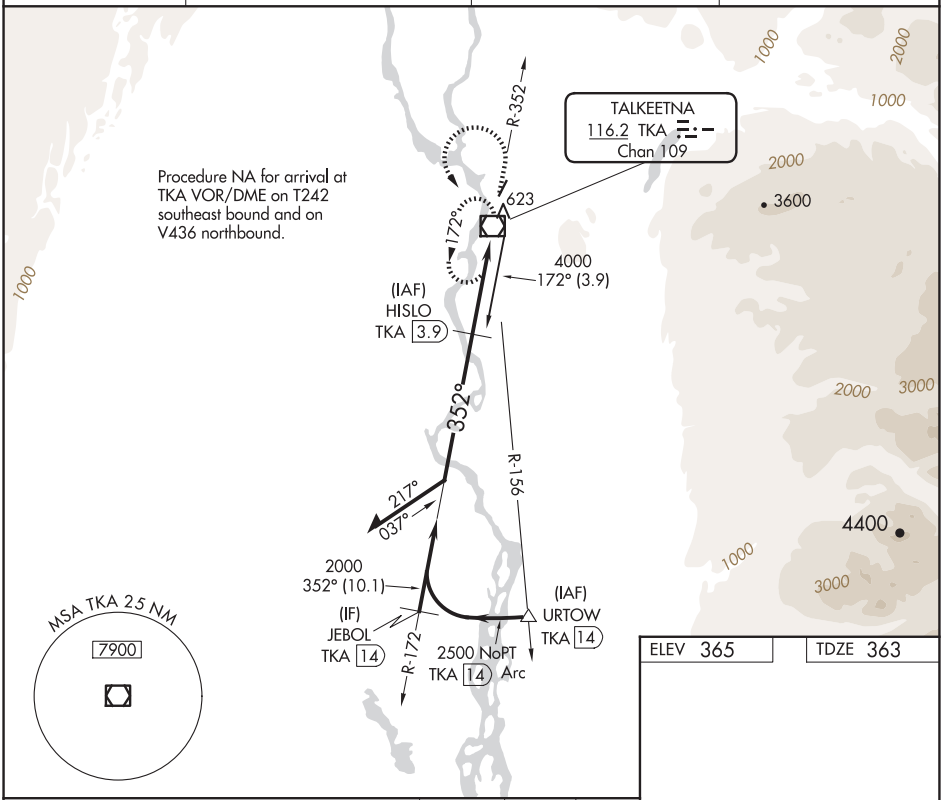
Circling NA east of Rwy 1-19.

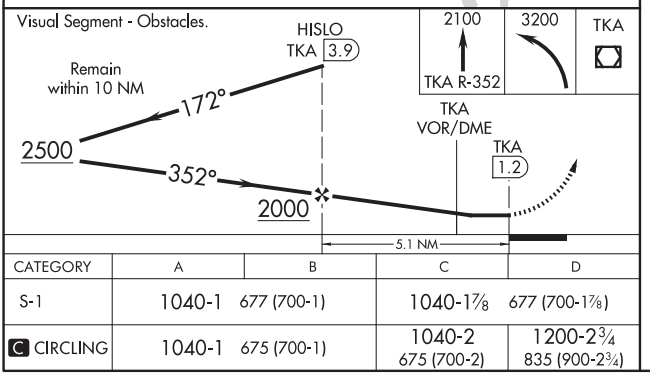
Rwy 1 helicopter visibility reduction below 1 SM NA.

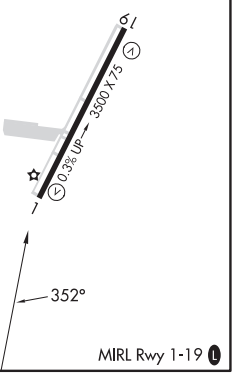
-28°C Straight-in Rwy 1 NA at night, Circling Rwy 1 NA at night.

MISSED APPROACH: Climb to 2100 on TKA VOR/DME R-352 then climbing left turn to 3200 direct TKA VOR/DME and hold.

AFIS	ANCHORAGE CENTER	TALKEETNA RADIO	UNICOM
135.2	125.55 254.3	123.6 (CTAF) L	123.0







CATEGORY	A	B	C	D
S-1	1040-1	677 (700-1)	1040-1⅞	677 (700-1⅞)
C CIRCLING	1040-1	675 (700-1)	1040-2 675 (700-2)	1200-2¾ 835 (900-2¾)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

TANANA, ALASKA | AL-1227 (FAA) | 24081

APP CRS	Rwy Idg	4400
070°	TDZE	235
	Apt Elev	242

RNAV (GPS) RWY 7

RALPH M CALHOUN MEML (TAL) (PATA)

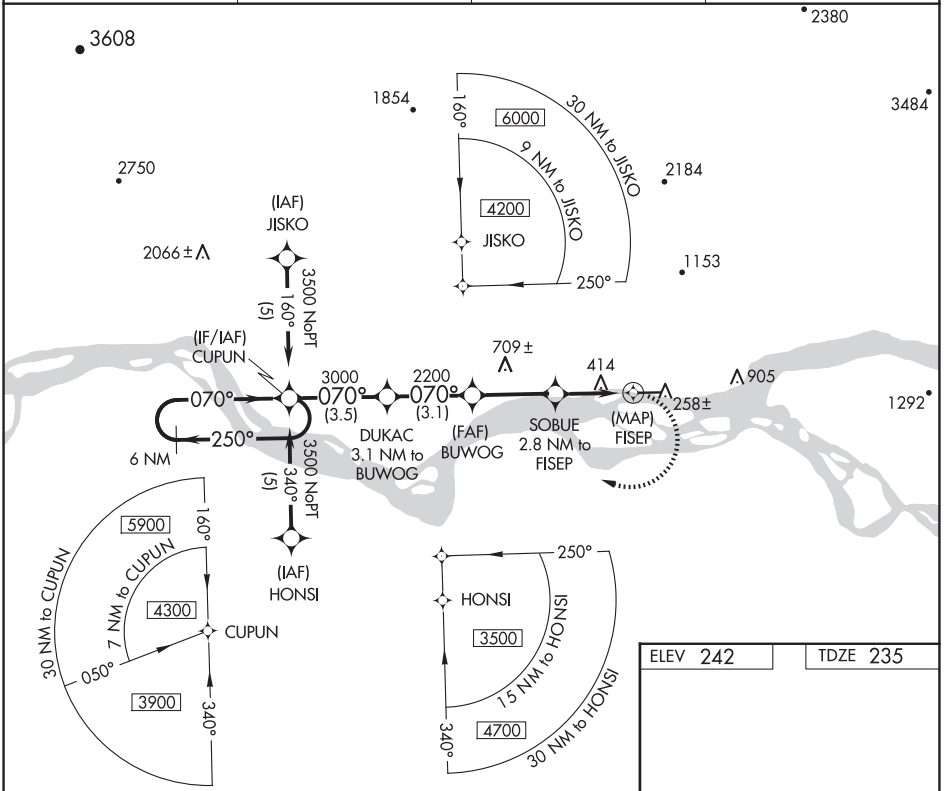
RNP APCH-GPS.

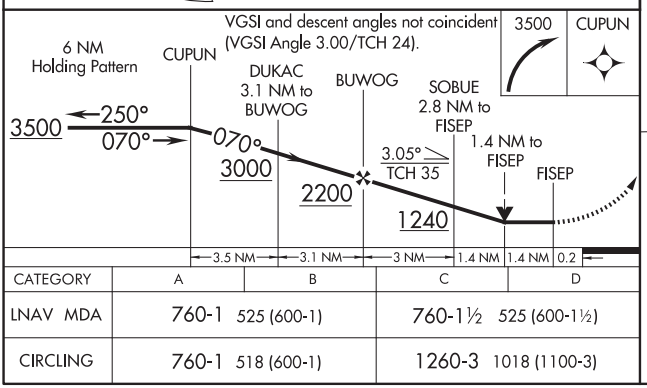
Circling NA north of Rwy 7-25.

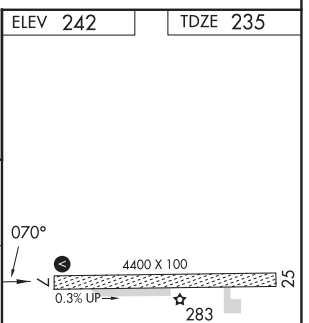
Rwy 7 helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: Climbing right turn to 3500 direct CUPUN and hold.

ASOS	ANCHORAGE CENTER	FAIRBANKS RADIO	CTAF
135.1	120.9 285.4	122.65	122.9 L







CATEGORY	A	B	C	D
LNAV MDA	760-1 525 (600-1)		760-1½ 525 (600-1½)	
CIRCLING	760-1 518 (600-1)		1260-3 1018 (1100-3)	

MIRL Rwy 7-25 L

TANANA, ALASKA
Orig-C 02DEC21

RALPH M CALHOUN MEML (TAL) (PATA)
65°10′N-152°06′W
RNAV (GPS) RWY 7

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

VOR/DME TAL	APP CRS	Rwy Idg	4400
116.6	078°	TDZE	235
Chan 113		Apt Elev	242

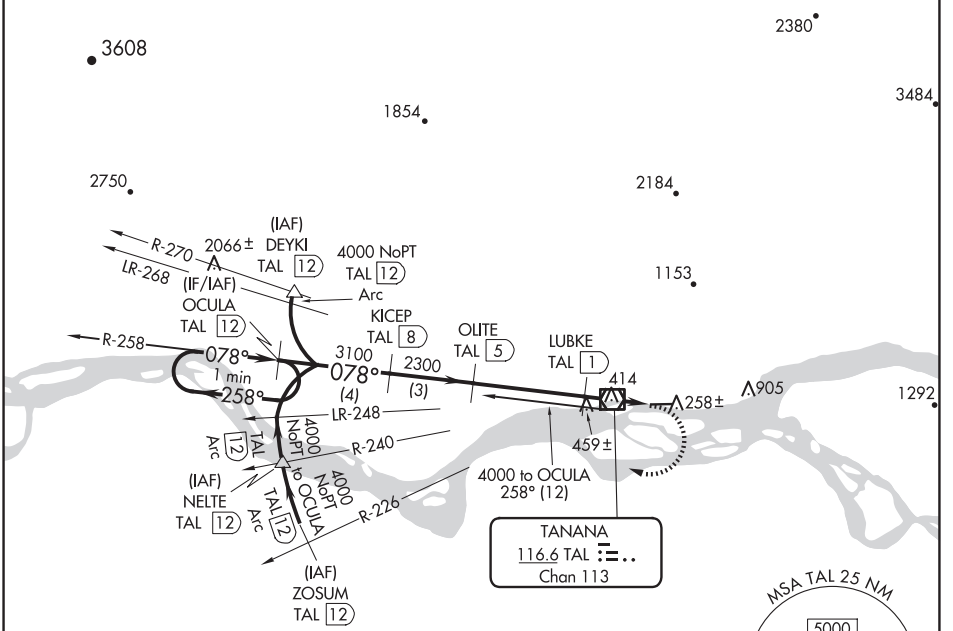
VOR/DME RWY 7

RALPH M CALHOUN MEML (TAL) (PATA)

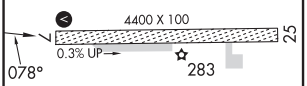
T A Circling NA north of Rwy 7-25.
Rwy 7 helicopter visibility reduction below ¾ SM NA.

MISSED APPROACH: Climbing right turn to 4000 via heading 275° and TAL VOR/DME R-258 to OCULA 12 DME and hold, continue climb-in-hold to 4000.

ASOS	ANCHORAGE CENTER	FAIRBANKS RADIO	CTAF
135.1	120.9 285.4	122.65	122.9 L

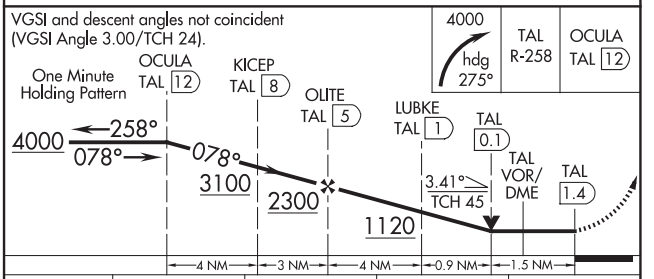


ELEV 242	TDZE 235



MIRL Rwy 7-25 L

VGSI and descent angles not coincident (VGSI Angle 3.00/TCH 24).



CATEGORY	A	B	C	D
S-7	720-1 485 (500-1)		720-1⅜ 485 (500-1⅜)	
CIRCLING	740-1 498 (500-1)	760-1 518 (600-1)	1260-3 1018 (1100-3)	

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

23334

TAKOTNA, ALASKA

RNAV (GPS) RWY 35

APCH CRS	Rwy Idg	3820
350°	TDZE	925
	Arpt Elev	933

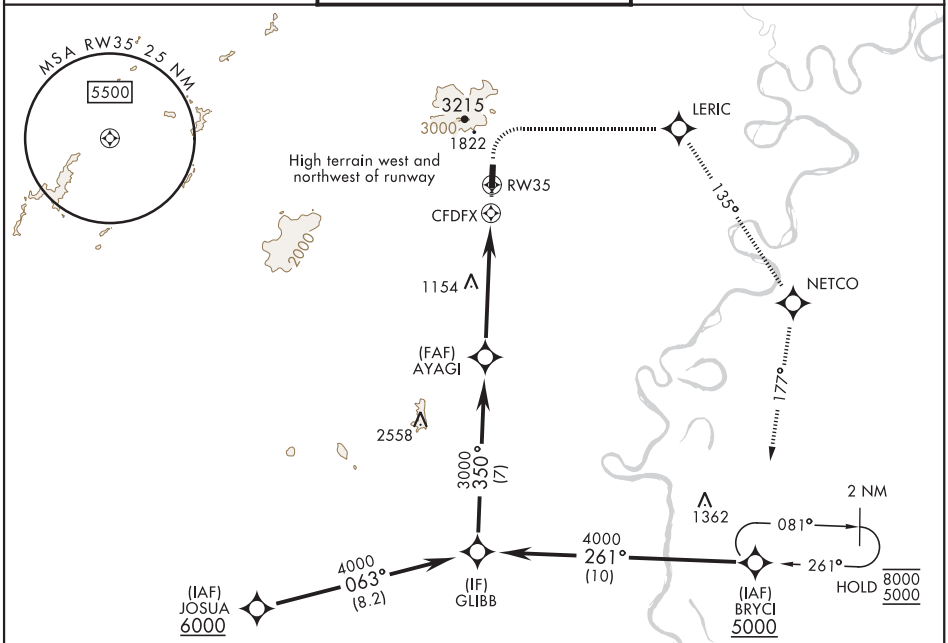
[USAF] TATALINA LRRS (PATL)

RNP APCH

Circling not authorized to Rwy 17. Night Operations not authorized.

MISSED APPROACH: (Do not exceed 165 KIAS until initial turn completion). Climb to 1500 then climbing right turn to 5000 direct LERIC, track 135° to NETCO, track 177° to BRYCI and hold.

KENAI RADIO	UNICOM	AWOS-3
122.3	126.2 (CTAF) 364.2	



Uncontrolled Airspace below 1200′ AGL within 4 NM of Tatalina airport

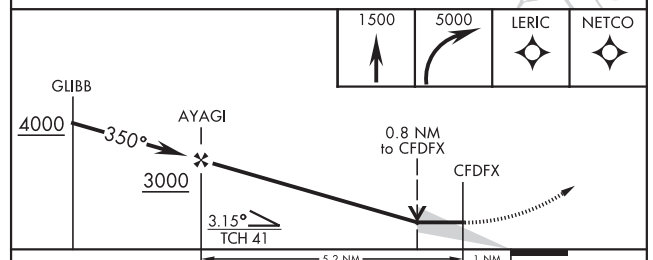
2207

EMERG SAFE ALT 100 NM 12,000

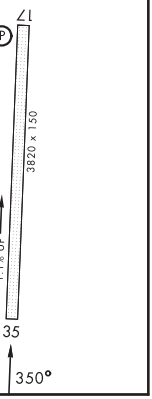
NOT FOR CIVIL USE

MILITARY CERTIFIED AIRCREWS OR AUTHORIZED CONTRACT AIRCRAFT ONLY

ELEV 933 TDZE 925



CATEGORY	A	B	C	D
LNAV MDA	1500-1¼ 575 (600-1¼)		1520-1¾ 595 (600-1¾)	NOT AUTHORIZED
CIRCLING	NOT AUTHORIZED			



TAKOTNA, ALASKA 62° 54′N-155° 59′W TATALINA LRRS (PATL)

Amdt 3 30NOV23

RNAV (GPS) RWY 35

AK, 12 JUN 2025 to 07 AUG 2025

TAKOTNA, ALASKA

RNAV (GPS)-A

APCH CRS	Rwy ldg	N/A
211°	TDZE	N/A
	Arpt Elev	933

[USAF]

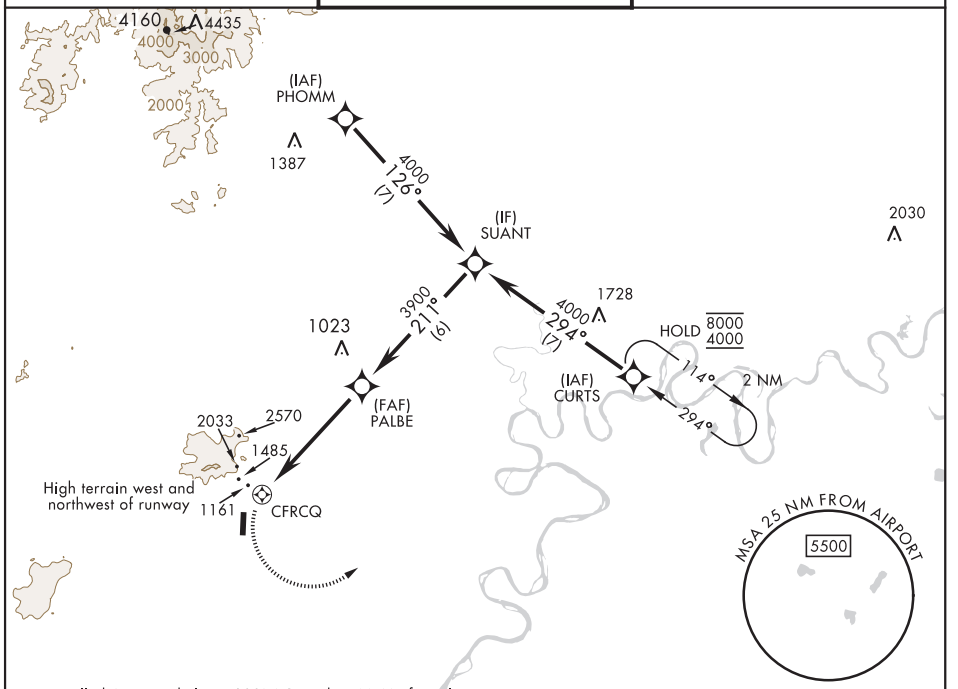
TATALINA LRRS (PATL)

RNP APCH - GPS

* Circling NA to Rwy 17. Circling to Rwy 35 NA W of Rwy 17-35. Night Operations not authorized.

MISSED APPROACH: Climbing left turn to 4000 direct CURTS and hold.

KENAI RADIO	UNICOM	AWOS-3
122.3	126.2 (CTAF) 364.2	



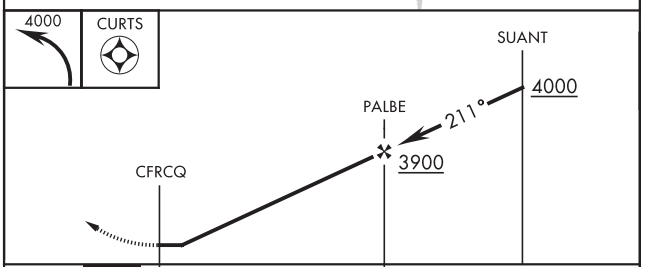
Uncontrolled Airspace below 1200' AGL within 4 NM of Tatalina airport

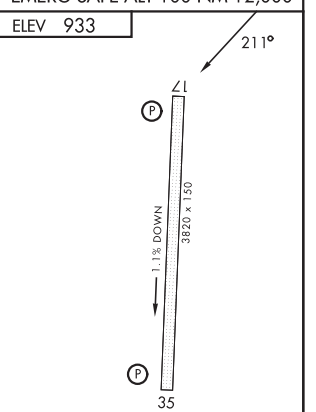
NOT FOR CIVIL USE

MILITARY CERTIFIED AIRCREWS OR AUTHORIZED CONTRACT AIRCRAFT ONLY

EMERG SAFE ALT 100 NM 12,000

ELEV 933





CATEGORY	A	B	C	D
CIRCLING*	1900-1¼ 967 (1000-1¼)	2440-1½ 1507 (1600-1½)	2920-3 1987 (2000-3)	NA

REIL Rwy 17 and 35

TAKOTNA, ALASKA

62°54'N-155°59'W

TATALINA LRRS (PATL)

Amdt 2 30NOV23

RNAV (GPS)-A

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

23334

TATALINA LRRS (PATL)

TATALINA FOUR DEPARTURE (RNAV) (OBSTACLE) (TLJ4.MCG)

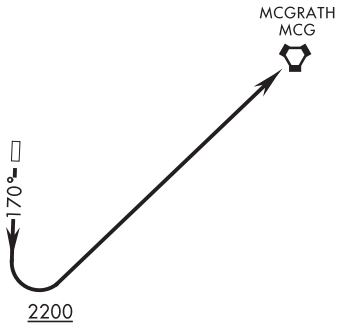
TAKOTNA, ALASKA

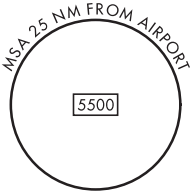
AWOS-3
KENAI RADIO ● 3570
122.3
CTAF
126.2 364.2

[USAF]

RNAV1 - GPS
RADAR required for Non-GPS aircraft

Night operations not authorized





Uncontrolled Airspace below 1200' AGL within 4 NM of Tatalina airport

NOT FOR CIVIL USE

MILITARY CERTIFIED AIRCREWS OR
AUTHORIZED CONTRACT AIRCRAFT ONLY

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 17: Climb heading 170° to 2200, then turn left direct MCG, maintain 4000 or higher as assigned.

TAKEOFF RWY 35: Not Authorized.

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 31

TATITLEK (7KA) (PAKA)

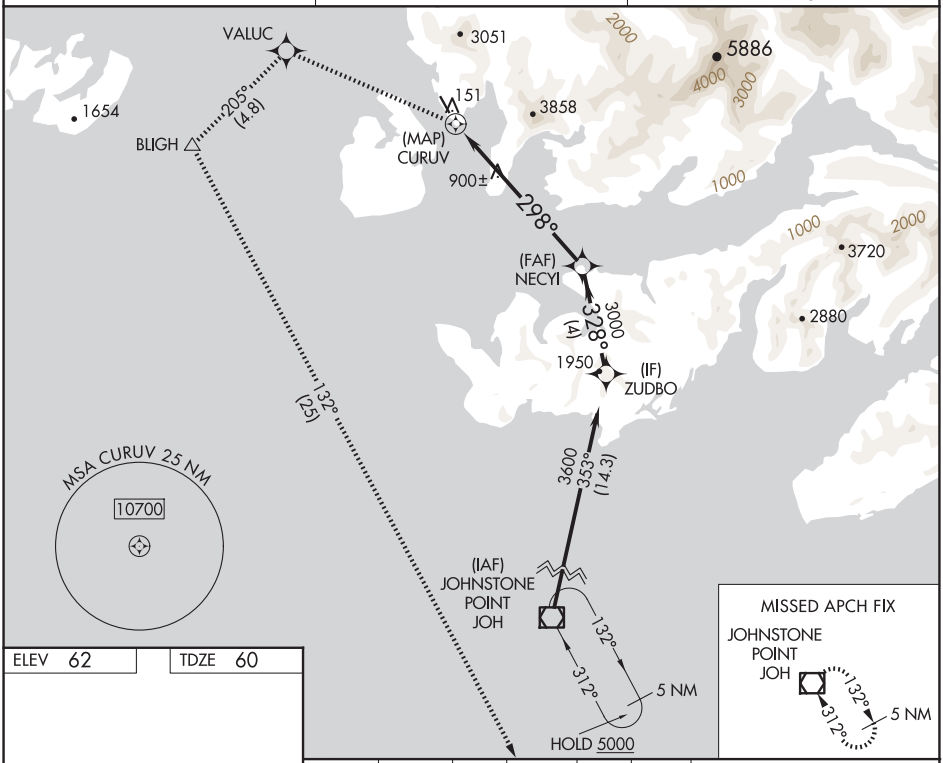
WAAS	APP CRS	Rwy Ldg	3701
CH 82225	298°	TDZE	60
W31A		Apt Elev	62

T
A NA

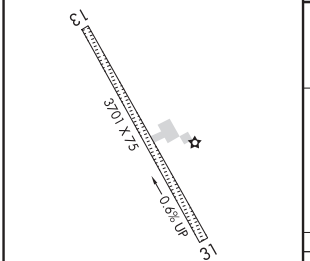
Use Valdez altimeter setting. Circling NA northeast of Rwy 31-13. DME/DME RNP-0.3 NA. Helicopter visibility reduction below 1 SM NA. Procedure NA at night.

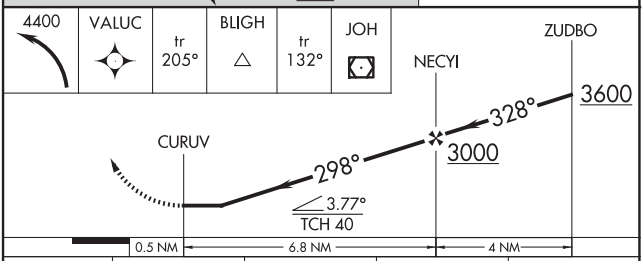
MISSED APPROACH: Climbing left turn to 4400 direct VALUC and on track 205° to BLIGH and on track 132° to JOH VOR/DME and hold.

ANCHORAGE CENTER	JUNEAU RADIO	CTAF
119.3	122.2	122.7 L



ELEV 62	TDZE 60





CATEGORY	A	B	C	D
LP MDA	1260-1¼ 1200 (1200-1¼)	1260-1½ 1200 (1200-1½)	NA	
LNAV MDA	1400-1¼ 1340 (1400-1¼)	1400-1½ 1340 (1400-1½)	NA	
CIRCLING	1400-1¼ 1338 (1400-1¼)	1400-1½ 1338 (1400-1½)	NA	

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

TELLER, ALASKA | AL-10174 (FAA) | 24249

RNAV (GPS) RWY 8

TELLER (TER) (PATE)

WAAS	APP CRS	Rwy Idg	2983
CH 78143	080°	TDZE	299
W08A		Apt Elev	299

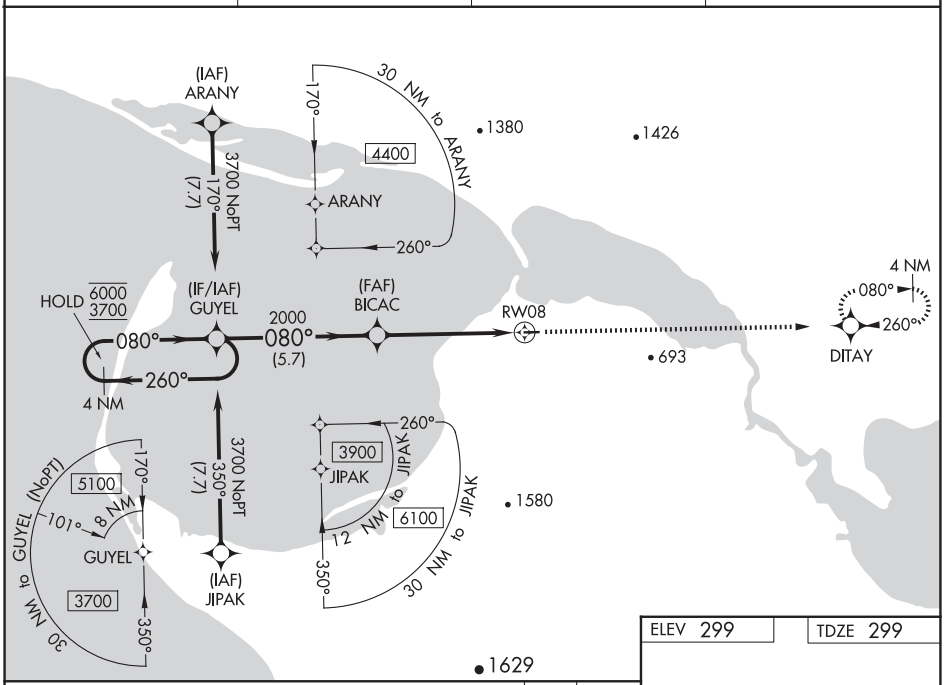
RNP APCH.

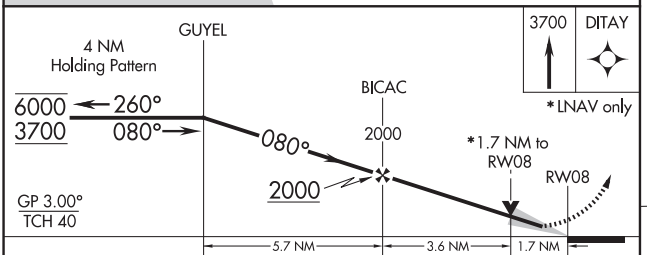
Circling NA south of Rwy 8-26. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -23°C or above 54°C.

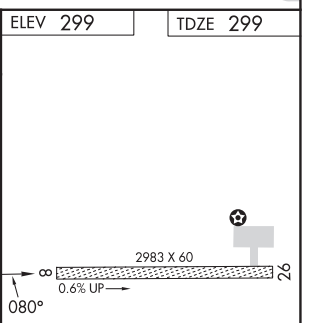
-35°C

MISSED APPROACH: Climb to 3700 direct DITAY and hold, continue climb-in-hold to 3700.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	CTAF
118.375	133.3 290.4	135.6	123.0 L







CATEGORY	A	B	C	D
LPV DA	499-1 200 (200-1)			NA
LNAV/VNAV DA	655-1 356 (400-1)			NA
LNAV MDA	860-1 561 (600-1)		860-1⅝ 561 (600-1⅝)	NA
C CIRCLING	860-1 561 (600-1)	900-1 601 (700-1)	1060-2¼ 761 (800-2¼)	NA

TELLER, ALASKA
Amdt 1 16JUL20

65°14′N-166°20′W

TELLER (TER) (PATE)

RNAV (GPS) RWY 8

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 26

TELLER (TER) (PATE)

WAAS	APP CRS	Rwy Idg	2983
CH 97543	260°	TDZE	299
W26A		Apt Elev	299

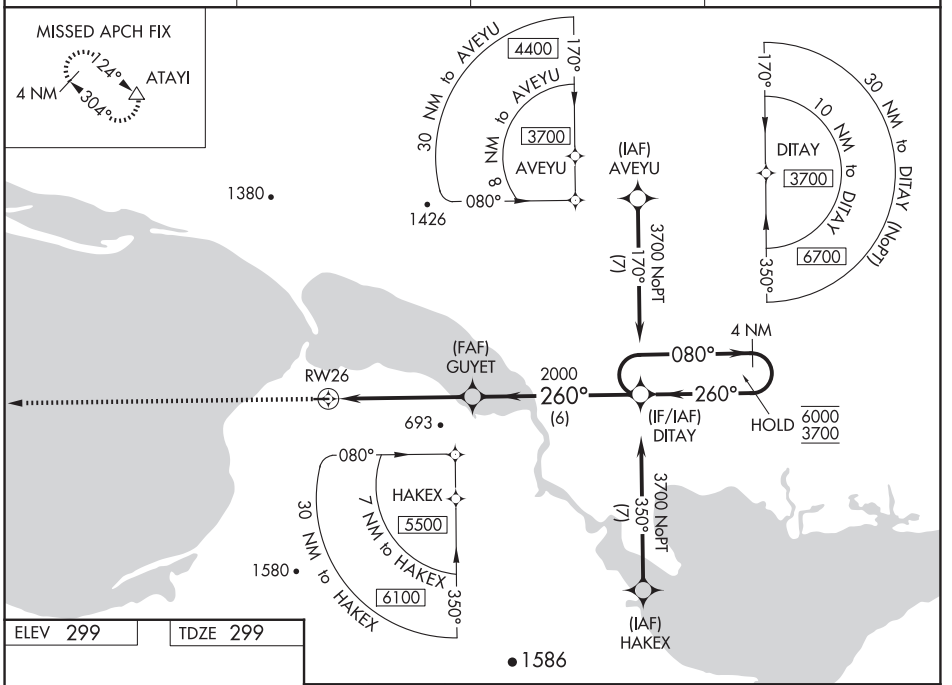
RNP APCH.

T A -35°C

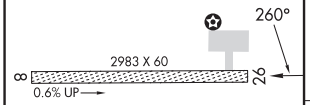
Circling NA south of Rwy 8-26. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -23°C or above 54°C.

MISSED APPROACH: Climb to 4000 direct ATAYI and hold.

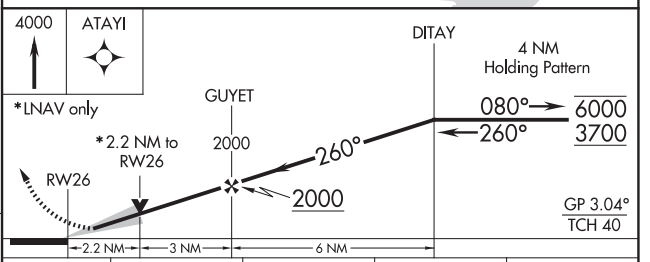
AWOS-3P	ANCHORAGE CENTER	NOME RADIO	CTAF
118.375	133.3 290.4	135.6	123.0 L



ELEV 299 TDZE 299



MIRL Rwy 8-26 L



CATEGORY	A	B	C	D
LPV DA	549-1 250 (300-1)			NA
LNAV/VNAV DA	549-1 250 (300-1)			NA
LNAV MDA	1060-1 761 (800-1)	1060-1¼ 761 (800-1¼)	1060-2½ 761 (800-2½)	NA
C CIRCLING	1060-1 761 (800-1)	1060-1¼ 761 (800-1¼)	1060-2¾ 761 (800-2¾)	NA

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

(MUJUD1.MUJUD) 23278

MUJUD ONE DEPARTURE (RNAV)

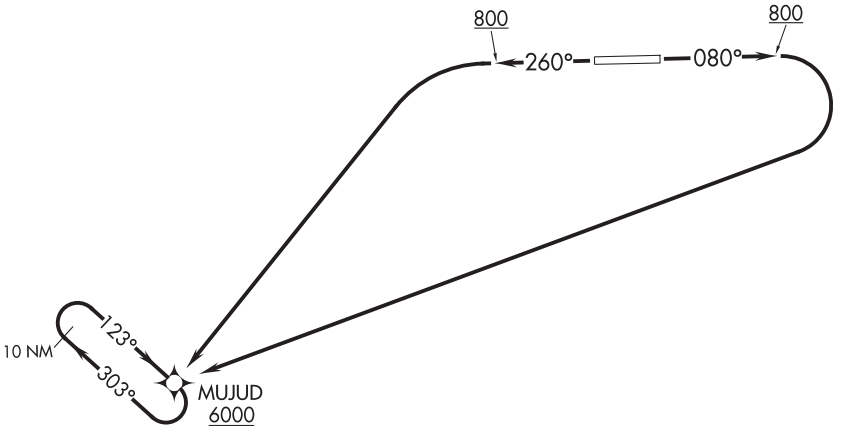
AL-10174 (FAA)

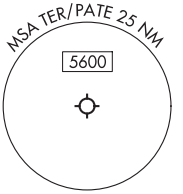
TELLER (TER)(PATE)
TELLER, ALASKA

TOP ALTITUDE: ASSIGNED BY ATC

RNAV 1 - GPS.

ANCHORAGE CENTER
133.3 290.4
AWOS-3P
118.375
NOME RADIO
135.6





TAKEOFF MINIMUMS
Rwy 26: Standard.
Rwy 8: Standard with minimum climb of 285' per NM to 1700.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 8: Climb on heading 080° to 800, then climbing right turn direct MUJUD, thence. . . .

TAKEOFF RUNWAY 26: Climb on heading 260° to 800, then climbing left turn direct MUJUD, thence. . . .

. . . .continue climb in MUJUD holding pattern to at or above 6000 then maintain ATC assigned altitude before proceeding on course.

AK, 12 JUN 2025 to 07 AUG 2025

TIN CITY, ALASKA

RNAV (GPS) RWY 35

APCH CRS	Rwy Idg	4702
349°	TDZE	273
	Arpt Elev	273

[USAF]

TIN CITY LRRS (PATC)

RNP APCH-GPS

Night operations not authorized.
*Circling not authorized W of Rwy 17-35.

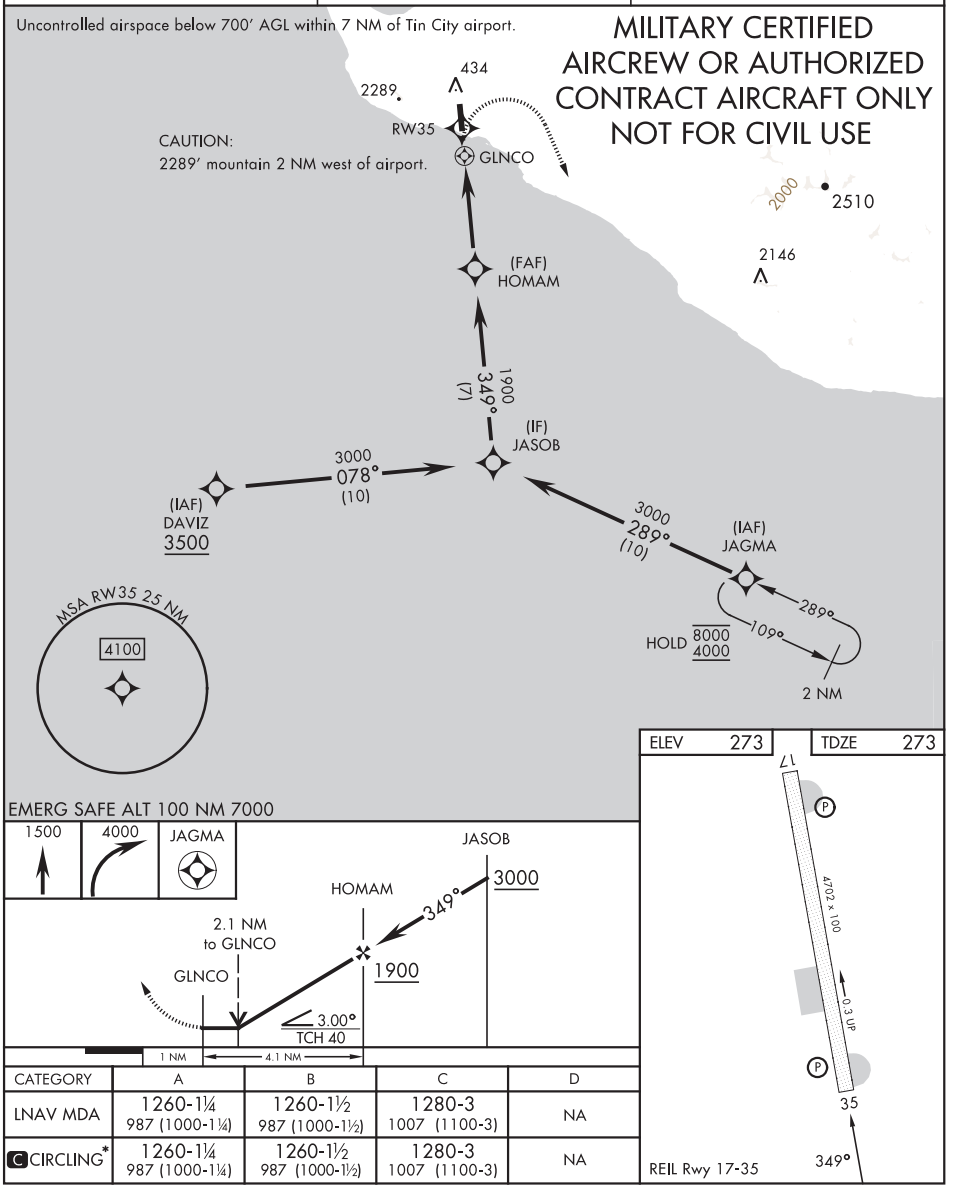
MISSED APPROACH: Climb to 1500 then climbing right turn to 4000 direct JAGMA and hold.

ANCHORAGE CENTER	TIN CITY RCO (NOME RADIO)	UNICOM
133.3 290.4	122.6	126.2 (CTAF)

Uncontrolled airspace below 700' AGL within 7 NM of Tin City airport.

MILITARY CERTIFIED AIRCREW OR AUTHORIZED CONTRACT AIRCRAFT ONLY NOT FOR CIVIL USE

CAUTION:
2289' mountain 2 NM west of airport.



CATEGORY	A	B	C	D
LNAV MDA	1260-1¼ 987 (1000-1¼)	1260-1½ 987 (1000-1½)	1280-3 1007 (1100-3)	NA
C CIRCLING*	1260-1¼ 987 (1000-1¼)	1260-1½ 987 (1000-1½)	1280-3 1007 (1100-3)	NA

TIN CITY, ALASKA

65°34'N-167°55'W

TIN CITY LRRS (PATC)

Orig 26DEC24

RNAV (GPS) RWY 35

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

TIN CITY, ALASKA

NDB/DME RWY 35

NDB/DME TNC 347 Chan 119 (Y)	APCH CRS 343°	Rwy Idg 4702 TDZE 273 Arpt Elev 273

[USAF]

TIN CITY LRRS (PATC)

* Circling not authorized W of Rwy 17-35.
Night operations not authorized.

MISSED APPROACH: Climbing right turn to 3600 intercept TNC 163° bearing to WNGCO and hold. Continue climb-in-hold to 3600.

ANCHORAGE CENTER	TIN CITY RCO (NOME RADIO)	UNICOM
133.3 290.4	122.6	126.2 (CTAF)

MILITARY CERTIFIED AIRCREWS OR AUTHORIZED CONTRACT AIRCRAFT ONLY

NOT FOR CIVIL USE

CAUTION:
2289′ mountain 2 NM West of NDB/DME.

450
2289
1000
499
730
1100
2510

TIN CITY
347 TNC
Chan 119(Y)

CAUTION:
1. Uncontrolled Airspace below 700′ AGL within 7 NM of Tin City airport.
2. Execution of Missed Approach at MAP essential.

UBARE TNC 6

2100 (6)

343°

MSA TNC 25 NM
200°
290°
3700
4100

(IF/IAF) WNGCO TNC 12

163°
343°
163°

HOLD 8000 3500

EMERG SAFE ALT 100 NM 7000

3600 brg 163°
WNGCO TNC 12

WNGCO TNC 12
One Minute Holding Pattern

TNC NDB/DME
TNC 2.4
DEBOT TNC 1
UBARE TNC 6
2100
3.00°
TCH 40
0.7
5 NM
163°
343°
8000
3500

ELEV 273
TDZE 273
17
4702 × 100
0.3% up
35
343°
REIL Rwy 17-35

CATEGORY	A	B	C	D
S-35	980-1	707 (800-1)	980-2 707 (800-2)	NOT AUTHORIZED
C CIRCLING*	980-1	707 (800-1)	980-2 707 (800-2)	NOT AUTHORIZED

TIN CITY, ALASKA
Orig 31OCT24

65°34′N-167°55′W

TIN CITY LRRS (PATC)

NDB/DME RWY 35

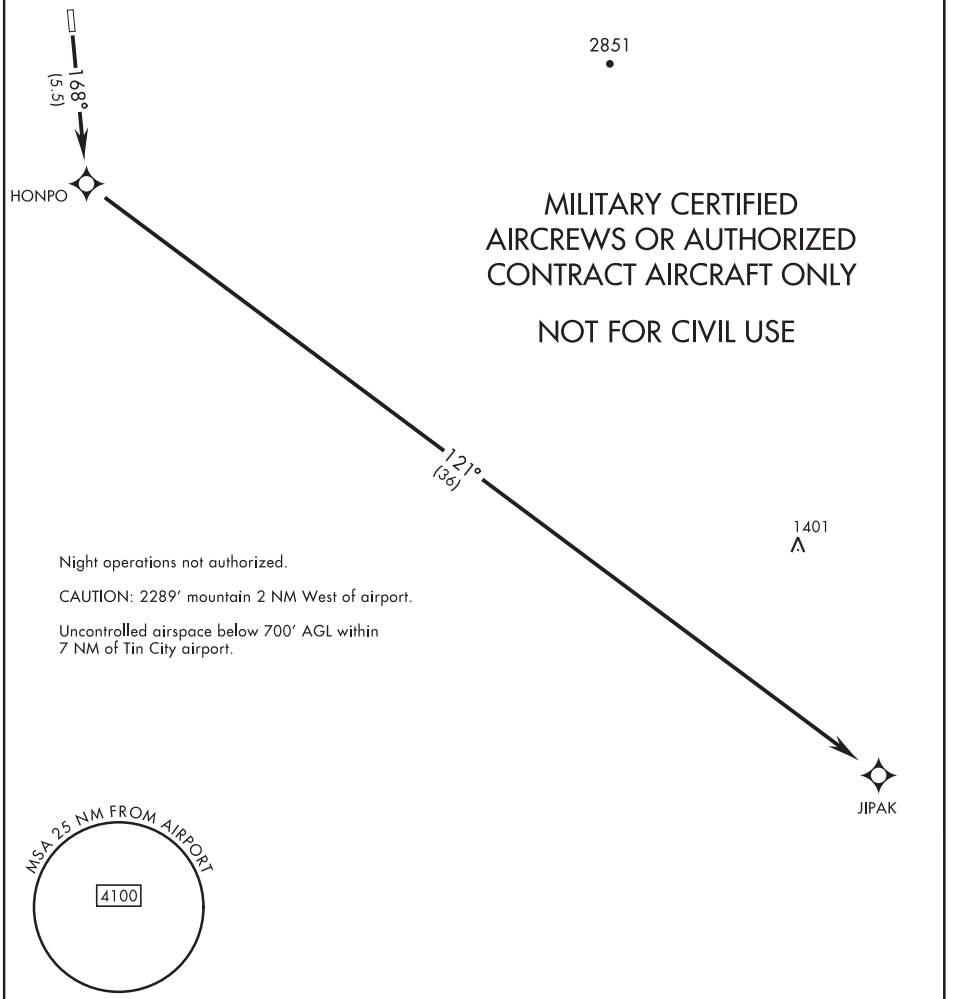
AK, 12 JUN 2025 to 07 AUG 2025

HONPO THREE DEPARTURE (OBSTACLE) (RNAV) (HONPO3.JIPAK)

TIN CITY, ALASKA

RNAV1-GPS

UNICOM (CTAF)
126.2
TIN CITY RCO (NOME RADIO)
122.6
ANCHORAGE CENTER
133.3 290.4



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 17: Climb to 7000 direct HONPO, then climbing left turn, track 121° to JIPAK.

TAKEOFF RWY 35: NA

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

24305

TIN CITY LRRS (PATC)

JEKLI THREE DEPARTURE (OBSTACLE) (RNAV) (JEKLI3.DELRY)

TIN CITY, ALASKA

UNICOM (CTAF) 126.2
TIN CITY RCO (NOME RADIO) 122.6
ANCHORAGE CENTER 133.3 290.4

[USAF] RNAV1- GPS

Rwy	Knots	60	120	180	240	300	360
35	V/V(fpm)	357	714	1071	1428	1785	2142

Minimum Climb Rate to 800

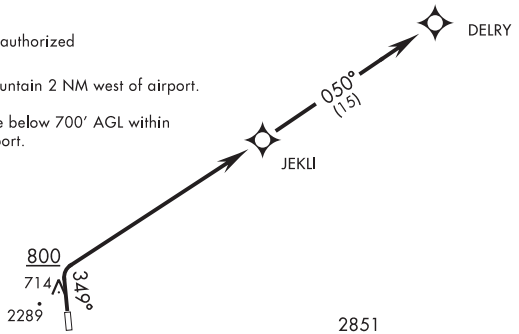
MILITARY CERTIFIED
AIRCREW OR AUTHORIZED
CONTRACT AIRCRAFT ONLY

NOT FOR CIVIL USE

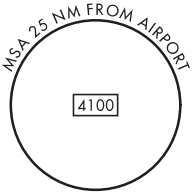
Night operations not authorized

CAUTION: 2289' mountain 2 NM west of airport.

Uncontrolled airspace below 700' AGL within 7 NM of Tin City airport.



WARNING: High terrain within 2 NM of departure end of runway requiring prompt compliance with departure procedure instructions; do not delay start of initial turn.



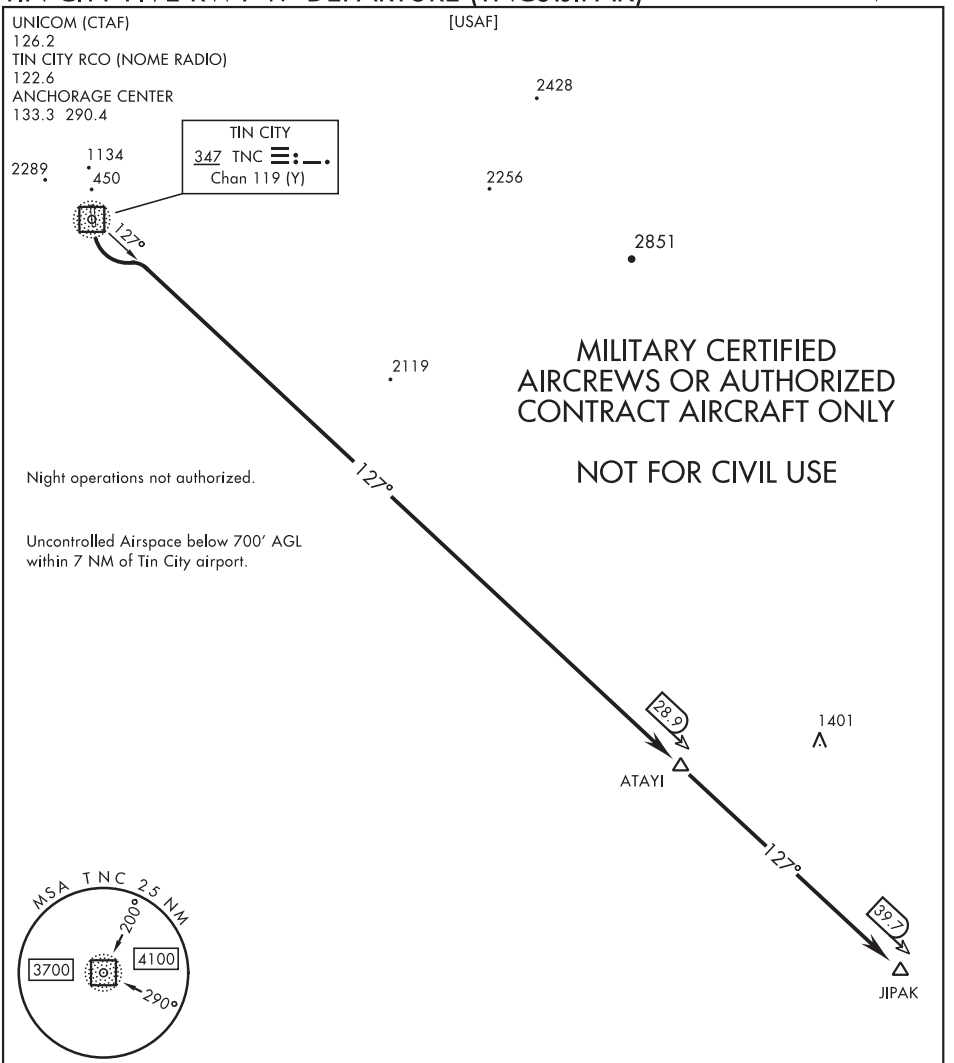
DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 17: NA

TAKEOFF RWY 35: Climb heading 349° to 800, then right turn direct JEKLI, then track 050° to DELRY. Maintain 7000 or ATC assigned altitude.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

TIN CITY FIVE RWY 17 DEPARTURE (TNC5.JIPAK)



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 17: Climbing left turn to 7000, intercept TNC 127 °bearing to ATAYI, then direct JIPAK.

TAKEOFF RWY 35: Not Authorized

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

TOGIAK VILLAGE, ALASKA | AL-6819 (FAA) | 24081

WAAS	APP CRS	Rwy Idg	4400
CH 69441	023°	TDZE	18
W03A		Apt Elev	18

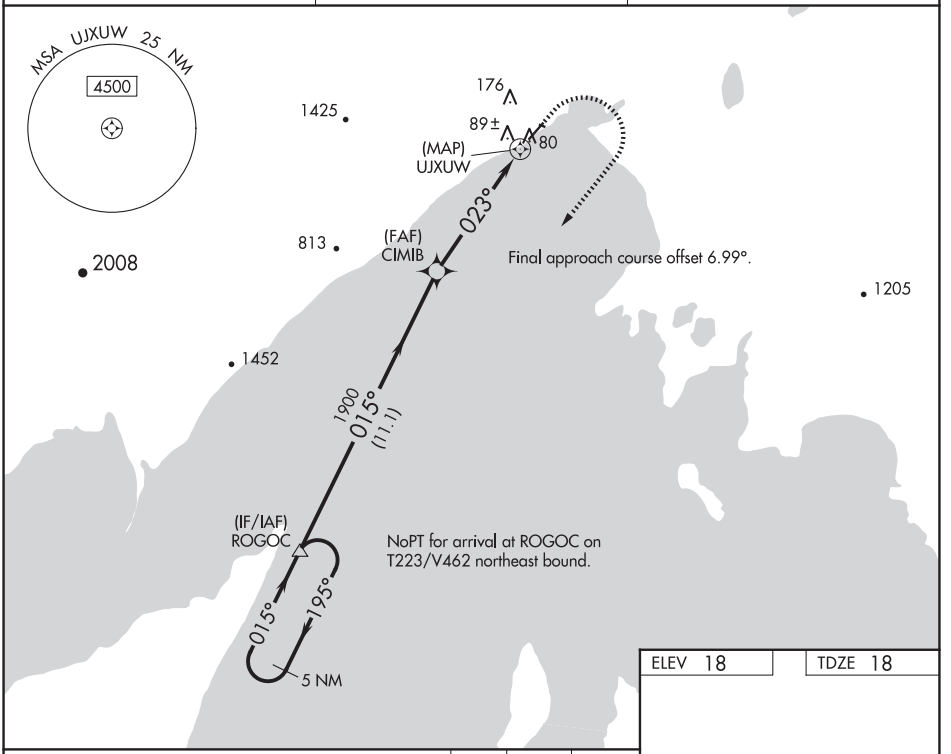
RNAV (GPS) RWY 3

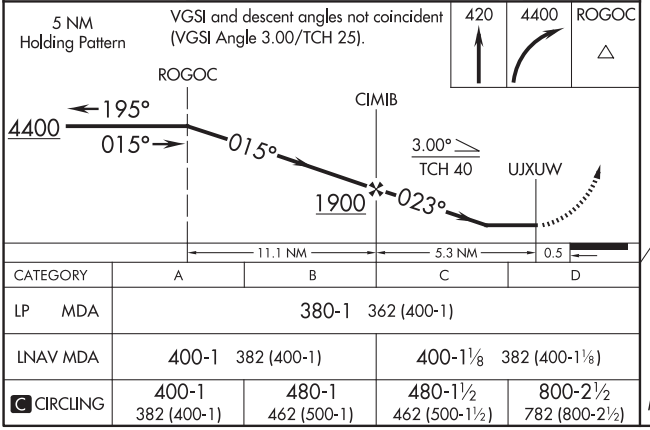
TOGIAK (TOG)(PATG)

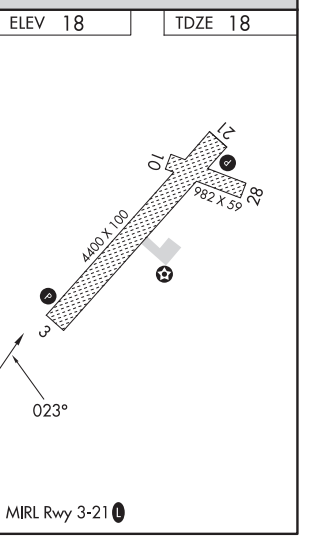
Circling NA northwest of Rwy 3-21.
Rwy 3 helicopter visibility reduction below 1 SM NA.
DME/DME RNP-0.3 NA. Procedure NA at night.

MISSED APPROACH: Climb to 420 then climbing right turn to 4400 direct ROGOC and hold, continue climb-in-hold to 4400.

AWOS-3P	ANCHORAGE CENTER	CTAF
119.3	132.75 282.35	122.5 L







CATEGORY	A	B	C	D
LP MDA	380-1 362 (400-1)			
LNAV MDA	400-1 382 (400-1)		400-1⅛ 382 (400-1⅛)	
C CIRCLING	400-1 382 (400-1)	480-1 462 (500-1)	480-1½ 462 (500-1½)	800-2½ 782 (800-2½)

TOGIAK VILLAGE, ALASKA
Amdt 1 24MAY18

59°03′N-160°24′W

TOGIAK (TOG)(PATG)

RNAV (GPS) RWY 3

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 21

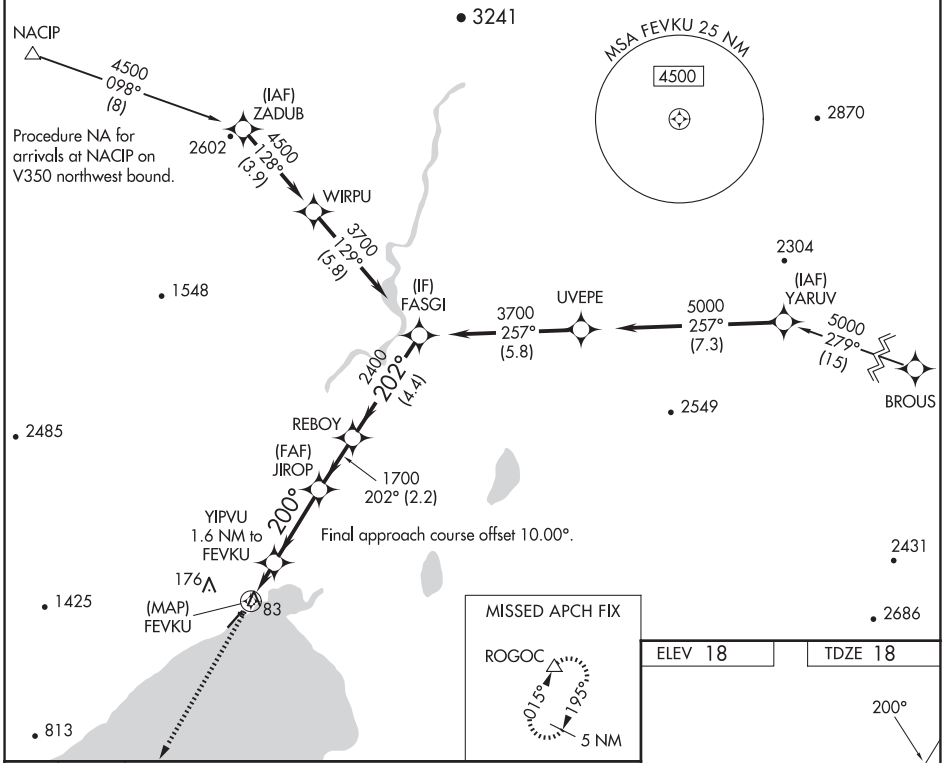
TOGIAK (TOG)(PATG)

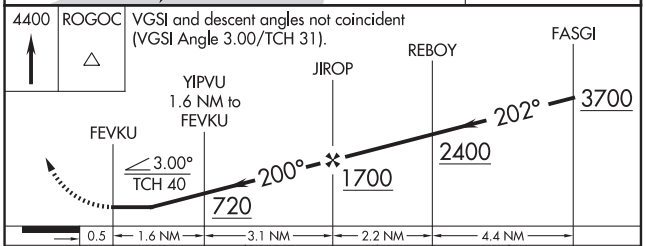
WAAS	APP CRS	Rwy Idg	4400
CH 72841	200°	TDZE	18
W21A		Apt Elev	18

Circling NA northwest of Rwy 3-21.
Rwy 21 helicopter visibility reduction below 1 SM NA.
DME/DME RNP-0.3 NA. Procedure NA at night.

MISSED APPROACH: Climb to 4400 direct ROGOC and hold, continue climb-in-hold to 4400.

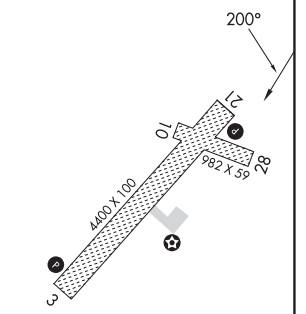
AWOS-3P	ANCHORAGE CENTER	CTAF
119.3	132.75 282.35	122.5 L





CATEGORY	A	B	C	D
LP MDA	340-1 322 (400-1)			
LNAV MDA	340-1 322 (400-1)			
C CIRCLING	400-1 382 (400-1)	480-1 462 (500-1)	480-1½ 462 (500-1½)	800-2½ 782 (800-2½)

ELEV 18 TDZE 18



MIRL Rwy 3-21 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS	Rwy Idg	2509
CH 77546	082°	TDZE	1643
W08A		Apt Elev	1643

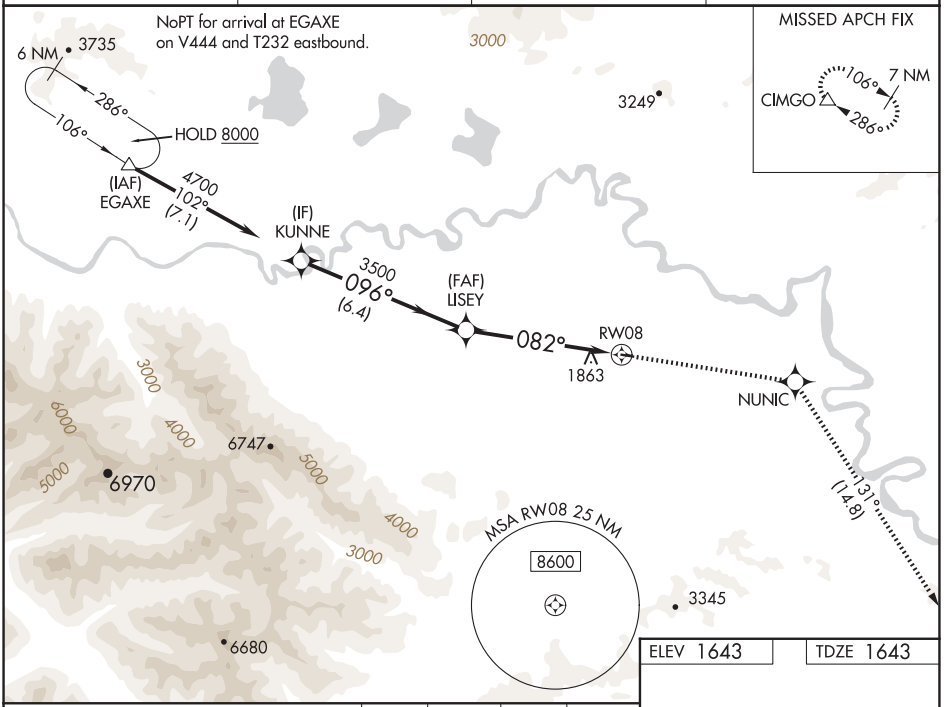
RNAV (GPS) RWY 8
TOK JUNCTION (6K8) (PFTO)

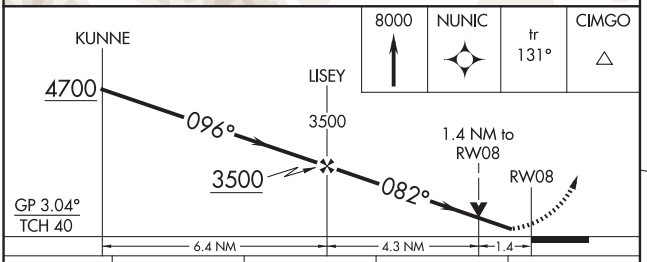
RNP APCH - GPS.

Rwy 8 helicopter visibility reduction below ¾ SM NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -25°C or above 54°C.

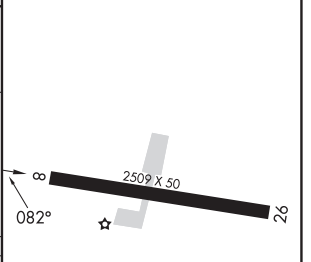
MISSED APPROACH: Climb to 8000 direct NUNIC and on track 131° to CIMGO and hold, continue climb-in-hold to 8000.

AWOS-3P	ANCHORAGE CENTER	NORTHWAY RADIO	UNICOM
118.1	126.55 323.0	122.4	122.8 (CTAF) L





CATEGORY	A	B	C	D
LPV DA	1895-1 252 (300-1)			NA
LNAV/VNAV DA	2120-1⅜ 477 (500-1⅜)			NA
LNAV MDA	2120-1 477 (500-1)		2120-1⅜ 477 (500-1⅜)	NA
C CIRCLING	2180-1 537 (600-1)		2180-1½ 537 (600-1½)	NA



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS)-A

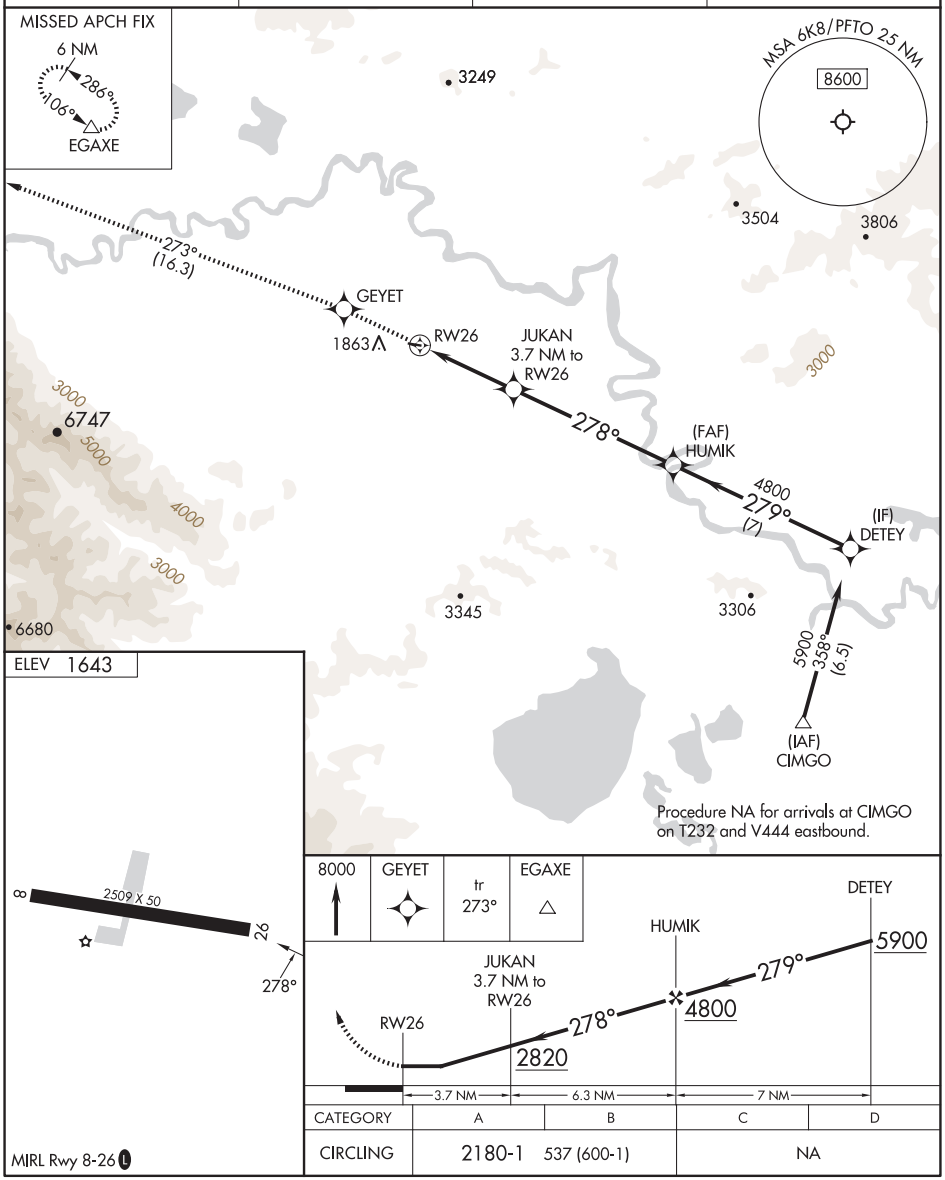
TOK JUNCTION (6K8) (PFTO)

APP CRS	Rwy Idg	N/A
278°	TDZE	N/A
	Apt Elev	1643

RNP APCH - GPS.

MISSED APPROACH: Climb to 8000 direct GEYET and on track 273° to EGAXE and hold, do not exceed 230K when continuing climb-in-hold to 8000.

AWOS-3P	ANCHORAGE CENTER	NORTHWAY RADIO	UNICOM
118.1	126.55 323.0	122.4	122.8 (CTAF)



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

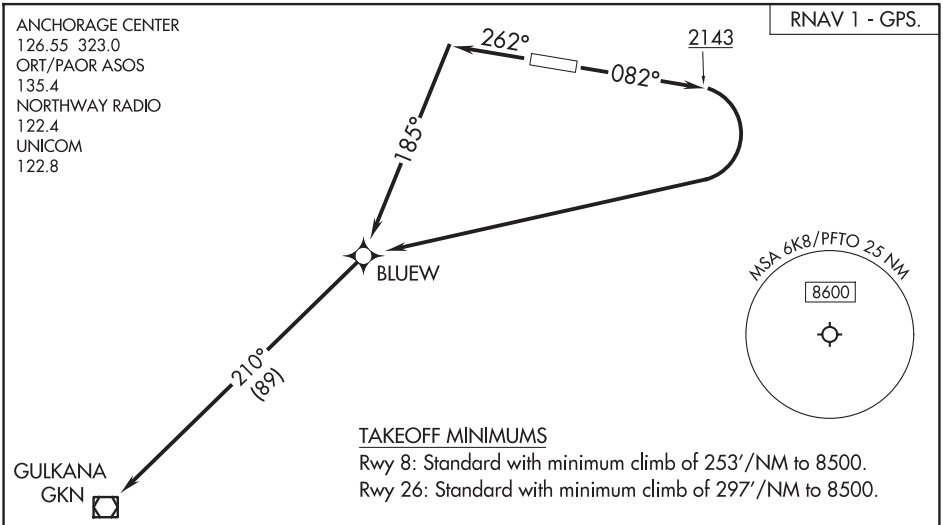
(GKN1.GKN) 23278 AL-10059 (FAA)

TOK JUNCTION (6K8) (PFTO)
TOK, ALASKA

GULKANA ONE DEPARTURE (OBSTACLE) (RNAV)

RNAV 1 - GPS.

ANCHORAGE CENTER
126.55 323.0
ORT/PAOR ASOS
135.4
NORTHWAY RADIO
122.4
UNICOM
122.8



TAKEOFF MINIMUMS

Rwy 8: Standard with minimum climb of 253'/NM to 8500.
Rwy 26: Standard with minimum climb of 297'/NM to 8500.

TAKEOFF OBSTACLE NOTES

Rwy 8: Building 1' from DER, 384' left of centerline, 11' AGL/1652' MSL. Vertical structure, vehicle on road beginning 14' from DER, 390' left of centerline, up to 17' AGL/1658' MSL. Tree 46' from DER, 321' left of centerline, 28' AGL/1668' MSL. Pole, trees, vegetation, vehicles on road, buildings, vertical structure beginning 48' from DER, 172' left of centerline, up to 41' AGL/1681' MSL. Trees beginning 65' from DER, 316' right of centerline, up to 56' AGL/1699' MSL. Trees beginning 201' from DER, 249' left of centerline, up to 44' AGL/1684' MSL. Trees beginning 487' from DER, 167' right of centerline, up to 56' AGL/1700' MSL. Trees beginning 774' from DER, 4' left of centerline, up to 45' AGL/1686' MSL.

Rwy 26: Buildings beginning 16' from DER, 328' right of centerline, up to 16' AGL/1658' MSL. Vertical structure, vegetation beginning 18' from DER, 193' right of centerline, up to 21'AGL/1663' MSL. Tree, buildings, pole, antenna beginning 29' from DER, 391' right of centerline, up to 61' AGL/1702' MSL. Tree 55' from DER, 504' left of centerline, 60' AGL/1705' MSL. Trees, vehicles on road beginning 58' from DER, 297' left of centerline, up to 62' AGL/1706' MSL. Tree, building beginning 134' from DER, 382' right of centerline, up to 62' AGL/1703' MSL. Trees, buildings, vertical structure, vehicles on road, poles beginning 148' from DER, 68' right of centerline, up to 64' AGL/1705' MSL. Trees beginning 937' from DER, 397' left of centerline, up to 62' AGL/1708' MSL. Trees beginning 1119' from DER, 230' left of centerline, up to 64' AGL/1709' MSL. Trees beginning 1523' from DER, 59' left of centerline, up to 72' AGL/1717' MSL. Trees beginning 2001' from DER, 25' right of centerline, up to 66' AGL/1707' MSL. Trees beginning 2043' from DER, 117' left of centerline, up to 75' AGL/1718' MSL. Trees beginning 2417' from DER, 2' right of centerline, up to 72' AGL/1711' MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 8: Climb on heading 082° to 2143, then right turn direct BLUEW, Thence. . . .

TAKEOFF RUNWAY 26: Climb on heading 262° to intercept course 185° to BLUEW, Thence. . . .

. . . . thence on track 210° to GKN VOR/DME. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure.

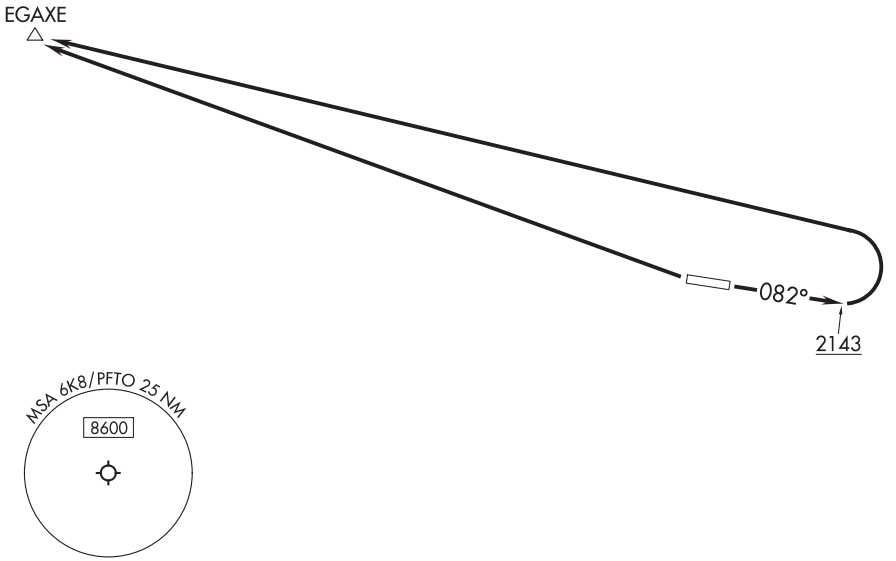
AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

EGAXE ONE DEPARTURE (RNAV)

ANCHORAGE CENTER
126.55 323.0
ORT/PAOR ASOS
135.4
UNICOM
122.8
NORTHWAY RADIO
122.4

TOP ALTITUDE: ASSIGNED BY ATC

RNAV 1 - GPS.



TAKEOFF MINIMUMS
Rwy 8: Standard with minimum climb of 264'/NM to 3500.
Rwy 26: Standard.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 8: Climb on heading 082° to 2143, then climbing left turn direct EGAXE, thence . . . .

TAKEOFF RUNWAY 26: Climb direct EGAXE, thence . . . .

. . . . thence as assigned by ATC. Maintain ATC assigned altitude. Expect filed altitude 10 minutes after departure.

AK, 12 JUN 2025 to 07 AUG 2025

TOKSOOK BAY, ALASKA | AL-10175 (FAA) | 24081

RNAV (GPS) RWY 34

TOKSOOK BAY (OOK)(PAOO)

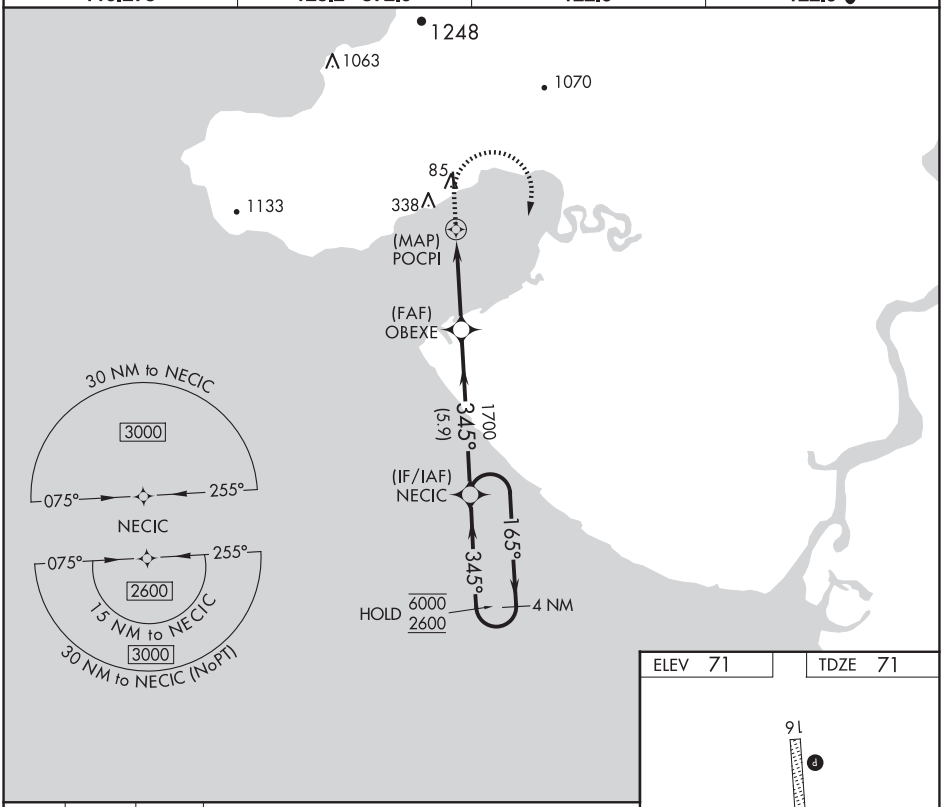
WAAS	APP CRS	Rwy Idg	3200
CH 93524	345°	TDZE	71
W34A		Apt Elev	71

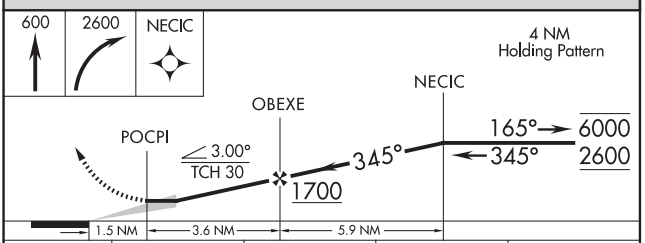
RNP APCH - GPS.

T A Circling NA west of Rwy 16-34. When local altimeter setting not received, use Mekoryuk altimeter setting and increase all MDAs 100 feet.

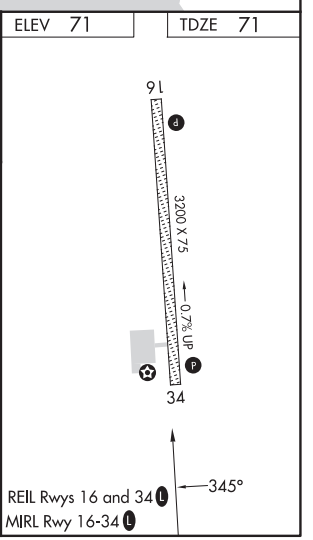
MISSED APPROACH: Climb to 600 then climbing right turn to 2600 direct NECIC and hold.

AWOS-3P	ANCHORAGE CENTER	KENAI RADIO	CTAF
119.275	125.2 372.0	122.6	122.9 L





CATEGORY	A	B	C	D
LP MDA	340-1¾ 269 (300-1¾)		NA	
LNAV MDA	420-1¾ 349 (400-1¾)		NA	
C CIRCLING	460-1¾ 389 (400-1¾)	540-1¾ 469 (500-1¾)	NA	



TOKSOOK BAY, ALASKA
Amdt 3C 05OCT23

60°32'N-165°05'W

TOKSOOK BAY (OOK)(PAOO)
RNAV (GPS) RWY 34

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 34

TUNUNAK (4KA) (POKA)

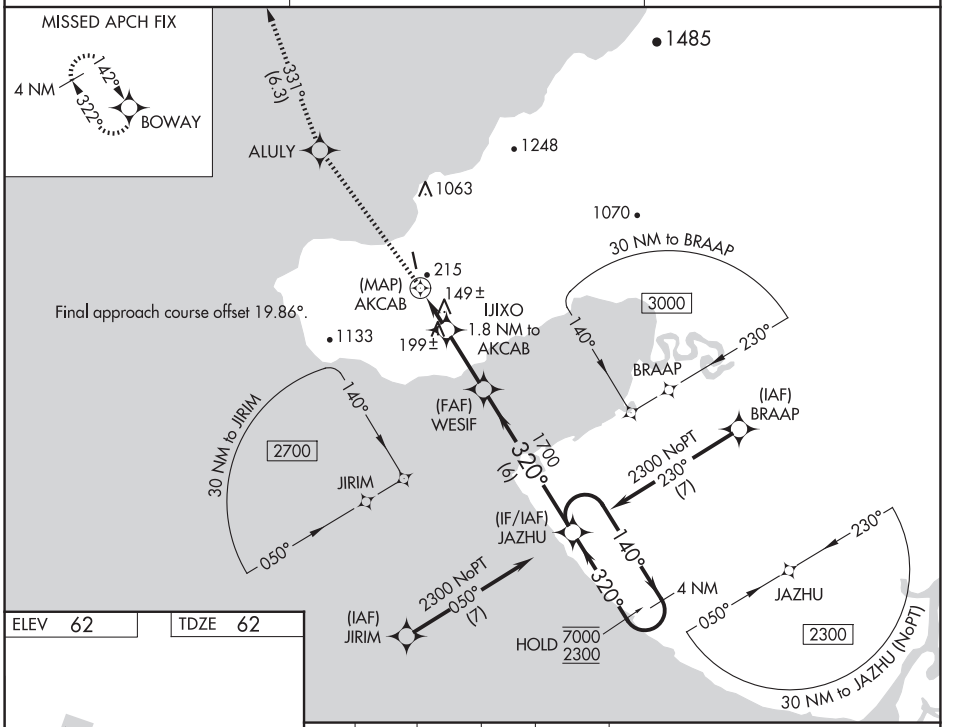
WAAS CH 86845 W34A	APP CRS 320°	Rwy Idg 3300 TDZE 62 Apt Elev 62

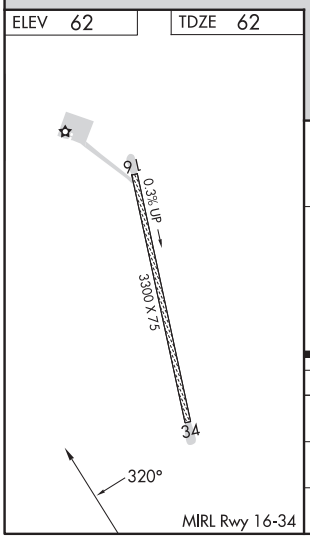
RNP APCH - GPS.

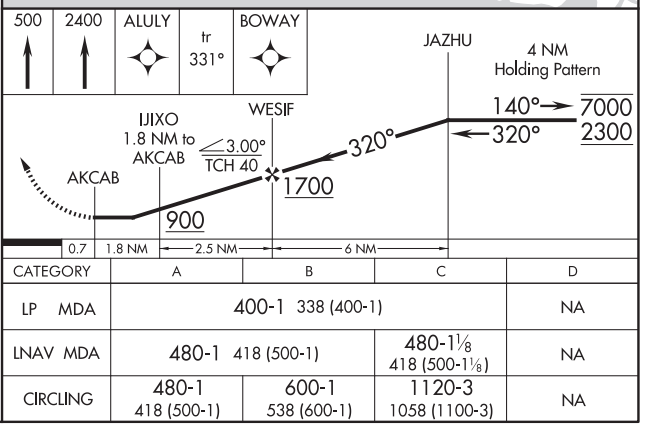
Circling NA east of Rwy 16-34. Rwy 34 helicopter visibility reduction below ¾ SM NA. When local altimeter setting not received, use Toksook Bay altimeter setting and increase all MDAs 20 feet and LNAV visibility Cat C ⅛ SM.

MISSED APPROACH: Climb to 500, then climb to 2400 direct ALULY then on track 331° to BOWAY and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
118.25	125.2 372.0	122.9







CATEGORY	A	B	C	D
LP MDA	400-1 338 (400-1)			NA
LNAV MDA	480-1 418 (500-1)		480-1⅛ 418 (500-1⅛)	NA
CIRCLING	480-1 418 (500-1)	600-1 538 (600-1)	1120-3 1058 (1100-3)	NA

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

TUNUNAK, ALASKA | AL-10177 (FAA) | 24193

RNAV (GPS) Y RWY 16

TUNUNAK (4KA) (POKA)

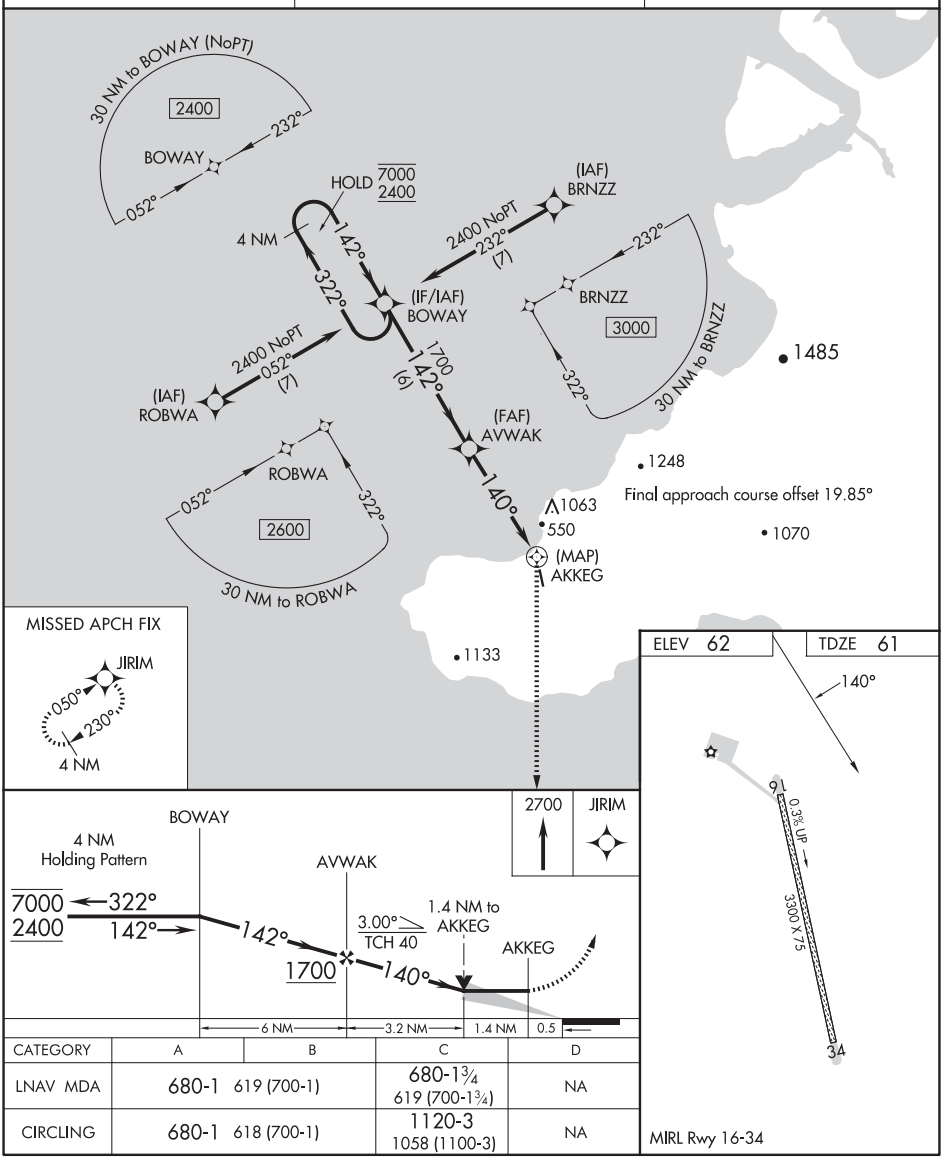
APP CRS	Rwy Idg	3300
140°	TDZE	61
	Apt Elev	62

RNP APCH - GPS.

Circling NA east of Rwy 16-34. VDP NA when using Toksook Bay altimeter setting. When local altimeter setting not received, use Toksook Bay altimeter setting and increase all MDAs 20 feet.

MISSED APPROACH: Climb to 2700 direct JIRIM and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
118.25	125.2 372.0	122.9



CATEGORY	A	B	C	D
LNAV MDA	680-1	619 (700-1)	680-1¾	NA
			619 (700-1¾)	
CIRCLING	680-1	618 (700-1)	1120-3	NA
			1058 (1100-3)	

TUNUNAK, ALASKA
Orig 11JUL24

60°34′N-165°15′W

TUNUNAK (4KA) (POKA)

RNAV (GPS) Y RWY 16

AK, 12 JUN 2025 to 07 AUG 2025

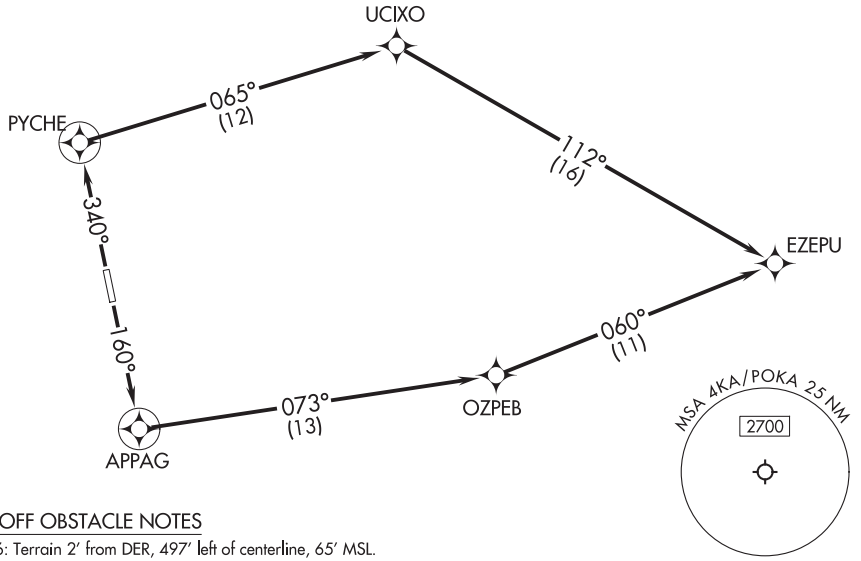
EZEPU ONE DEPARTURE (OBSTACLE) (RNAV)

ANCHORAGE CENTER
125.2 372.0
OOK/PAOO AWOS-3P
119.275

RNAV 1 - GPS.

TAKEOFF MINIMUMS

Rwy 16: Standard with minimum climb of 287′/NM to 1100.
Rwy 34: 600-2½ with minimum climb of 214′/NM to 1500
or standard with minimum climb of 420′/NM to 800.



TAKEOFF OBSTACLE NOTES

Rwy 16: Terrain 2′ from DER, 497′ left of centerline, 65′ MSL.
Vehicle on road 9′ from DER, 46′ right of centerline, 63′ MSL.
Terrain 498′ from DER, 597′ left of centerline, 80′ MSL.
Terrain, vegetation, beginning 697′ from DER, 384′ left of centerline, up to 92′ MSL.
Terrain beginning 897′ from DER, 398′ left of centerline, up to 100′ MSL.
Terrain beginning 1095′ from DER, 369′ left of centerline, up to 109′ MSL.
Terrain, vegetation, beginning 1297′ from DER, 291′ left of centerline, up to 128′ MSL.
Terrain beginning 1474′ from DER, 357′ left of centerline, up to 133′ MSL.
Terrain beginning 1696′ from DER, 597′ left of centerline, up to 136′ MSL.
Terrain 1834′ from DER, 798′ left of centerline, 137′ MSL.
Terrain, vegetation, beginning 1892′ from DER, 494′ left of centerline, up to 155′ MSL.
Terrain beginning 2020′ from DER, 598′ left of centerline, up to 157′ MSL.
Vegetation, terrain beginning 2217′ from DER, 797′ left of centerline, up to 7′ AGL/158′ MSL.
Rwy 34: Catenary wires 950′ from DER, 730′ left of centerline, 40′ AGL/81′ MSL.
Vehicles on road, terrain beginning 1.2 NM from DER, 1914′ right of centerline, 264′ MSL.
Vehicles on road, terrain beginning 1.3 NM from DER, 1997′ right of centerline, up to 329′ MSL.
Vehicles on road, terrain beginning 1.4 NM from DER, 1998′ right of centerline, up to 415′ MSL.
Terrain beginning 1.5 NM from DER, 1797′ right of centerline, up to 558′ MSL.
Terrain beginning 1.6 NM from DER, 1798′ right of centerline, up to 575′ MSL.
Terrain beginning 1.8 NM from DER, 3498′ right of centerline, 494′ MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 16: Climb on course 160° to APPAG, then on track 073° to OZPEB, then on track 060° to EZEPU, thence. . . .

TAKEOFF RUNWAY 34: Climb on course 340° to PYCHE, then on track 065° to UCIXO, then on track 112° to EZEPU, thence. . . .

. . . .on filed route and altitude.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Idg	5900
348°	TDZE	25
	Apt Elev	27

RNAV (GPS) RWY 33

UNALAKLEET (UNK)(PAUN)

Circling NA east of Rwy 15-33. Circling Rwy 9 NA at night.
Rwy 33 helicopter visibility reduction below ¾ SM NA.
DME/DME RNP- 0.3 NA.

MISSED APPROACH:
Climbing left turn to 3700
direct HERLA and hold,
continue climb-in-hold to 3700.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	CTAF
132.25	135.7 335.5	122.3	123.0 L

Procedure NA for arrival on
UNK VOR/DME airway radials 223 CW 273.

MSA AGSIH 25 NM
4400

Final approach course
offset 15.00°.

756 803
UNALAKLEET
UNK
647
82
(MAP)
AGSIH
3700 to ZOGTA
196° (12.7)
348°
(FAF)
BEJJI
1800
017° (2.4)
WIKIP
YAGUN
1910 4000
242°
(20.8)
(IAF)
HERLA
3700 NoPT
086°
(6.4)
038°
218°
4 NM
2500
018°
(3.8)
198°
018°
4 NM
(IF/IAF)
ZOGTA
2108
2982
1925 1945
1800
3700 NoPT
346°
(16.2)
(IAF)
VUSUY

ELEV 27 TDZE 25

15
5900 X 150
9
1900 X 75
0.3% UP
27
33

HIRL Rwy 15-33 L
MIRL Rwy 9-27 L
REIL Rwy 33 L
348°

4 NM
Holding Pattern
ZOGTA
WIKIP
BEJJI
3700
198°
018°
018°
2500
017°
1800
348°
3.00°
TCH 48
1.2 NM to
AGSIH
AGSIH
3700
HERLA
3.8 NM
2.4 NM
3.8 NM
1.2
0.5

CATEGORY	A	B	C	D
LNAV MDA	600-1 575 (600-1)		600-1⅝ 575 (600-1⅝)	
C CIRCLING	600-1 573 (600-1)	700-1 673 (700-1)	700-2 673 (700-2)	860-2¾ 833 (900-2¾)

63°53'N-160°48'W

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS)-A

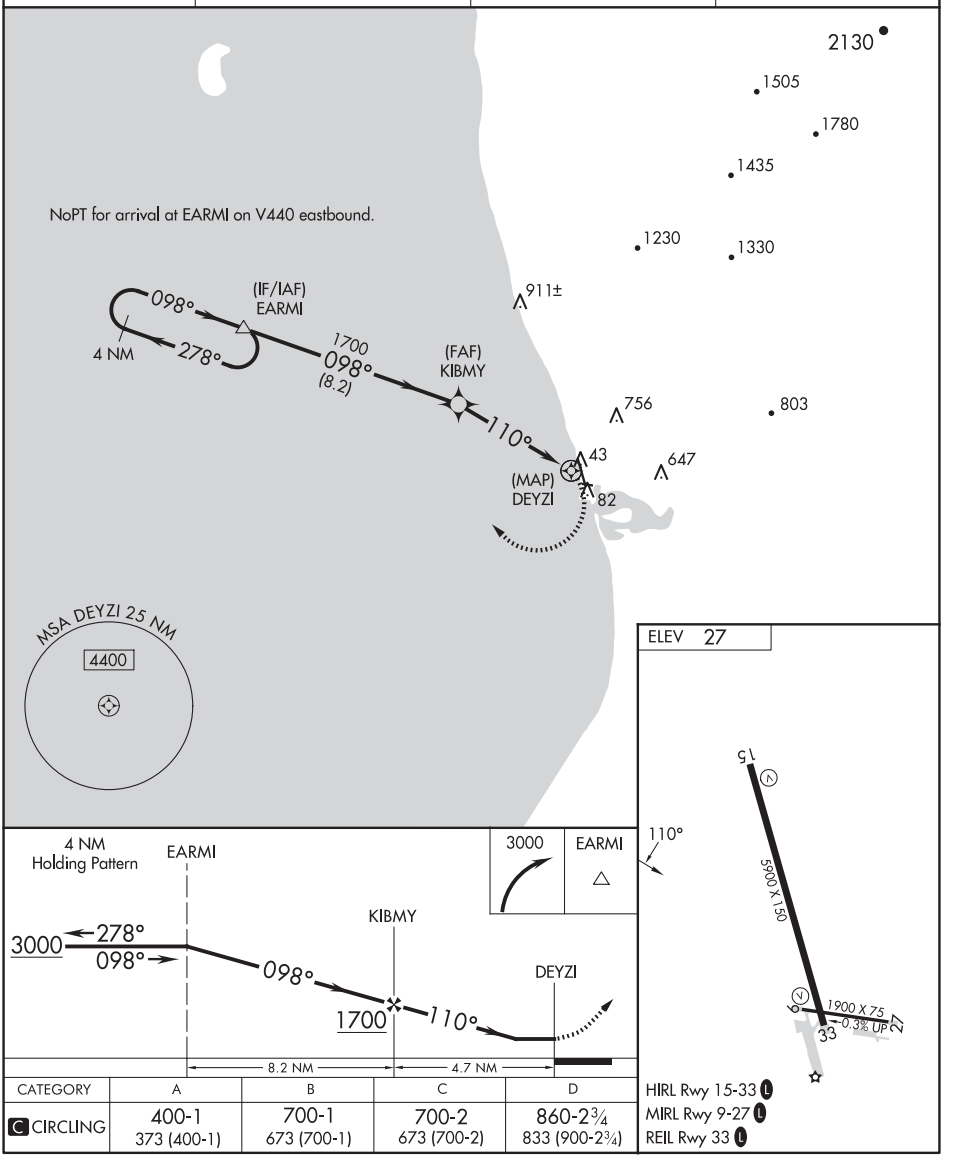
UNALAKLEET (UNK)(PAUN)

APP CRS	Rwy Idg	N/A
110°	TDZE	N/A
	Apt Elev	27

Circling to Rwy 9 NA at night.
Circling NA east of Rwy 15-33.
DME/DME RNP-0.3 NA.

MISSED APPROACH: Climbing right turn to 3000 direct EARMI and hold.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	CTAF
132.25	135.7 335.5	122.3	123.0 L



CATEGORY	A	B	C	D
C CIRCLING	400-1 373 (400-1)	700-1 673 (700-1)	700-2 673 (700-2)	860-2¾ 833 (900-2¾)

HIRL Rwy 15-33 L
MIRL Rwy 9-27 L
REIL Rwy 33 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

LOC RWY 15

UNALAKLEET (UNK)(PAUN)

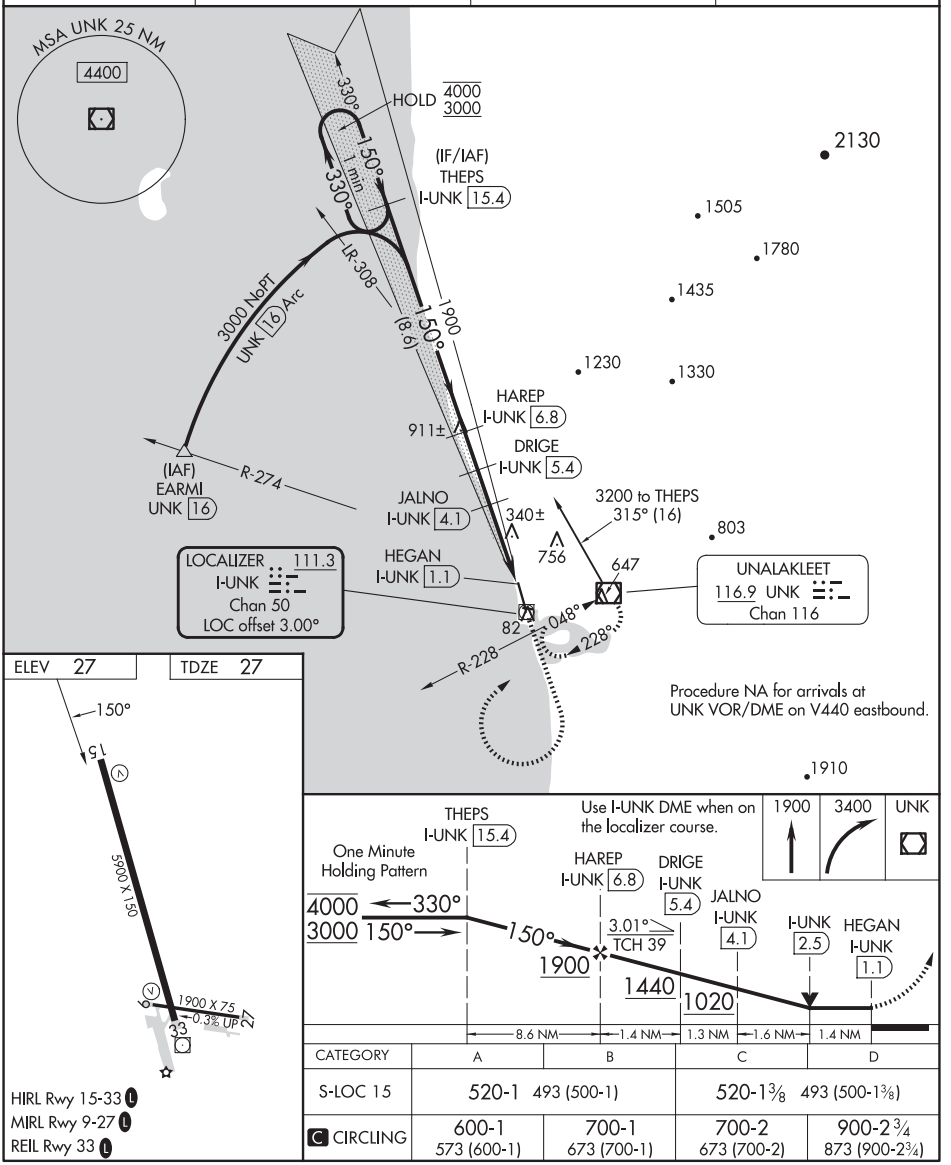
LOC/DME I-UNK	APP CRS	Rwy Idg	5900
111.3	150°	TDZE	27
Chan 50		Apt Elev	27

DME required.

Circling NA northeast of Rwy 15-33. Circling Rwy 9 NA at night. Circling Rwy 27 NA.

MISSED APPROACH: Climb to 1900 then climbing right turn to 3400 direct UNK VOR/DME and hold, continue climb-in-hold to 3400.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	CTAF
132.25	135.7 335.5	122.3	123.0 L



CATEGORY	A	B	C	D
S-LOC 15	520-1 493 (500-1)		520-1 3/8 493 (500-1 3/8)	
C CIRCLING	600-1 573 (600-1)	700-1 673 (700-1)	700-2 673 (700-2)	900-2 3/4 873 (900-2 3/4)

63°53'N-160°48'W

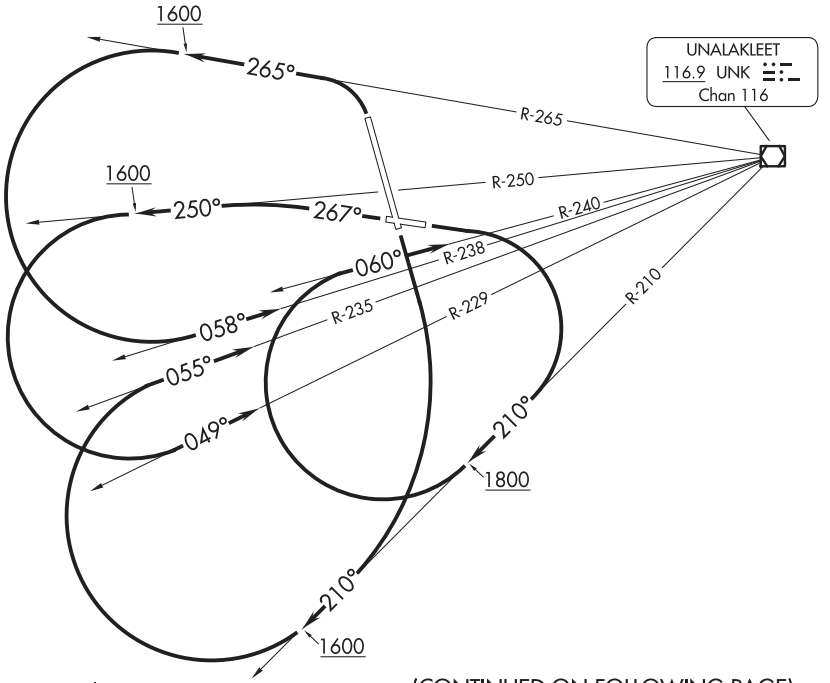
AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

UNALAKLEET ONE DEPARTURE (OBSTACLE)

ANCHORAGE CENTER
135.7 335.5
AWOS-3P
132.25
NOME RADIO
122.3

TAKEOFF MINIMUMS
Rwys 15, 27: Standard.
Rwy 9: 400-3 or standard with minimum climb of 220′ per NM to 500.
Rwy 33: 400-2¼ or standard with minimum climb of 320′ per NM to 600.



NOTE: Chart not to scale.

(CONTINUED ON FOLLOWING PAGE)

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 9: Climbing right turn to intercept UNK VOR/DME R-210 to 1800, then climbing right turn to intercept UNK VOR/DME R-240 to UNK VOR/DME before proceeding on course.

TAKEOFF RUNWAY 15: Climbing right turn to intercept UNK VOR/DME R-210 to 1600, then climbing right turn to intercept UNK VOR/DME R-235 to UNK VOR/DME before proceeding on course.

TAKEOFF RUNWAY 27: Climb on heading 267° and UNK VOR/DME R-250 to 1600, then climbing left turn to intercept UNK VOR/DME R-229 to UNK VOR/DME before proceeding on course.

TAKEOFF RUNWAY 33: Climbing left turn to intercept UNK VOR/DME R-265 to 1600, then climbing left turn to intercept UNK VOR/DME R-238 to UNK VOR/DME before proceeding on course.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

TAKEOFF OBSTACLE NOTES

Rwy 9: Buildings beginning 30′ from DER, 346′ right of centerline, up to 27′ AGL/45′ MSL. Vehicles on road beginning 99′ from DER, crossing extended runway centerline, up to 15′ AGL/39′ MSL. Catenary 2.2 NM from DER, 2658′ left of centerline, 32′ AGL/369′ MSL. Catenaries, trees beginning 2.3 NM from DER, 2699′ left of centerline, up to 37′ AGL/402′ MSL.

Rwy 15: Building 111′ from DER, 510′ right of centerline, 9′ AGL/30′ MSL. Antenna, building, pole beginning 417′ from DER, 278′ right of centerline, up to 26′ AGL/47′ MSL. Antenna, buildings beginning 498′ from DER, 520′ right of centerline, up to 36′ AGL/56′ MSL. Antenna, light pole beginning 1050′ from DER, 425′ right of centerline, up to 45′ AGL/64′ MSL. Tower 2118′ from DER, 140′ right of centerline, 66′ AGL/82′ MSL. Poles, catenary, antenna beginning 492′ from DER, 594′ left of centerline, up to 32′ AGL/46′ MSL. Catenary, pole beginning 689′ from DER, 585′ left of centerline, up to 33′ AGL/47′ MSL. Antenna 1276′ From DER, 136′ left of centerline, 40′ AGL/60′ MSL. Building 1280′ from DER, 133′ left of centerline, 62′ MSL.

Rwy 27: Vegetation 10′ from DER, 308′ right of centerline, 25′ MSL. Fence beginning 53′ from DER, 425′ left of centerline, up to 8′ AGL/28′ MSL. Terrain 244′ from DER, 333′ right of centerline, 33′ MSL.

Rwy 33: Vehicles on road, tree beginning 12′ from DER, 145′ right of centerline, up to 15′ AGL/48′ MSL. Vehicles on road 674′ from DER, 9′ left of centerline, 15′ AGL/51′ MSL. Trees beginning 1.2 NM from DER, 1978′ right of centerline, up to 36′ AGL/251′ MSL. Trees, vegetation beginning 1.3 NM from DER, 1965′ right of centerline, up to 32′ AGL/291′ MSL. Trees beginning 1.4 NM from DER, 1598′ right of centerline, up to 33′ AGL/334′ MSL. Trees, terrain, vegetation beginning 1.5 NM from DER, 1596′ right of centerline, up to 31′ AGL/408′ MSL. Terrain, vegetation, tree beginning 1.6 NM from DER, 1397′ right of centerline, up to 26′AGL/414′ MSL.

AK, 12 JUN 2025 to 07 AUG 2025

APP CRS	Rwy Idg	N/A
164°	TDZE	N/A
	Apt Elev	22

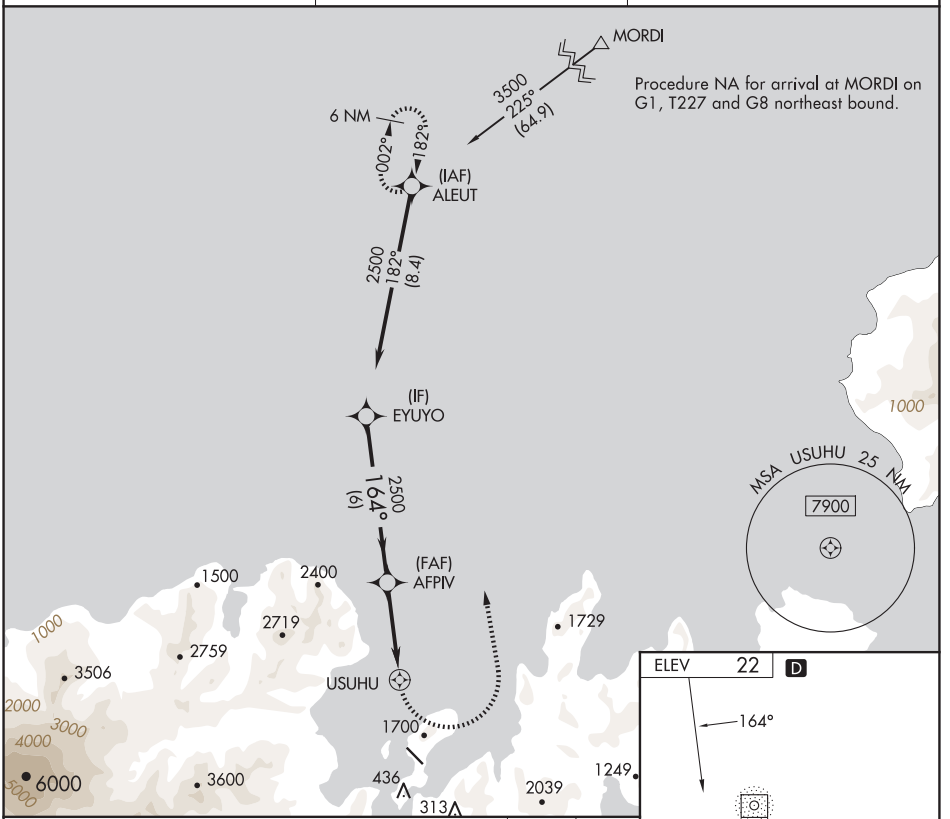
RNAV (GPS)-B

UNALASKA (DUT) (PADU)

Circling NA northeast of Rwy 13-31. DME/DME RNP-0.3 NA. Procedure NA at night. When local altimeter setting not received, use Akutan altimeter setting and increase all MDAs 100 feet.

MISSED APPROACH: Climbing left turn to 3600 direct ALEUT and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
125.8	121.4	122.6 L ★



CATEGORY	A	B	C	D
C CIRCLING	2000-3	1978 (2000-3)	2320-3 2298 (2300-3)	2500-3 2478 (2500-3)

MIRL Rwy 13-31 L
REIL Rwys 13 and 31 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

NDB/DME DUT	APP CRS	Rwy Idg	N/A
283	171°	TDZE	N/A
Chan 86 (113.9)		Apt Elev	22

NDB-A

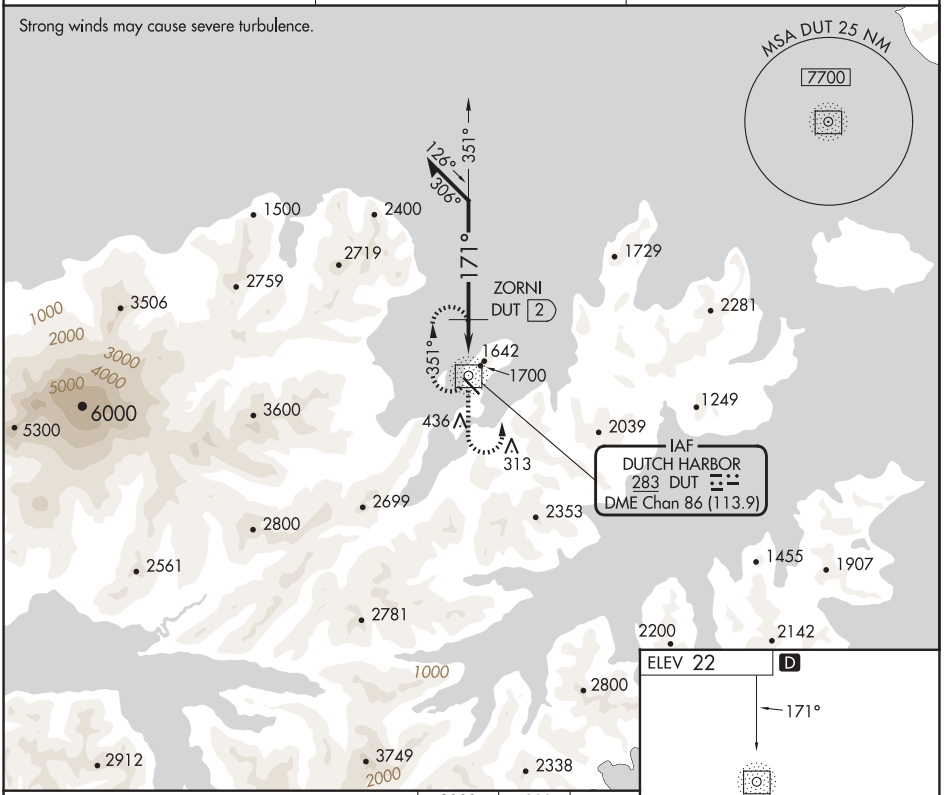
UNALASKA (DUT) (PADU)

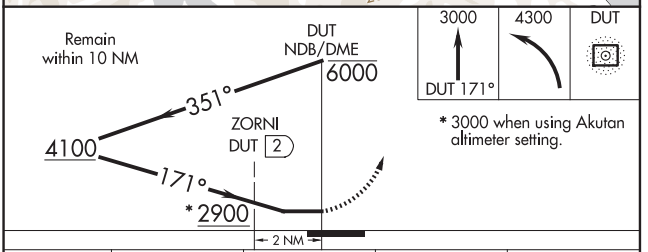
Circling NA northeast of Rwy 13-31. Procedure NA at night. Helicopter visibility reduction below 1 SM NA. When local altimeter setting not received, use Akutan altimeter setting and increase all MDAs 100 feet. Descend to 6000 in holding pattern.

MISSED APPROACH: Climb to 3000 on DUT NDB/DME bearing 171° then climbing left turn to 4300 direct DUT NDB/DME and hold.

AWOS-3P	ANCHORAGE CENTER	CTAF
125.8	121.4	122.6 L ★

Strong winds may cause severe turbulence.





CATEGORY	A	B	C	D
C CIRCLING	2900-1¼ 2878 (2900-1¼)	2900-1½ 2878 (2900-1½)	2900-3 2878 (2900-3)	
ZORNI FIX MINIMUMS (DME REQUIRED)				
C CIRCLING	2200-1¼ 2178 (2200-1¼)	2200-1½ 2178 (2200-1½)	2320-3 2298 (2300-3)	2500-3 2478 (2500-3)

MIRL Rwy 13-31 L
REIL Rwys 13 and 31 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

ILS or LOC RWY 8

WILEY POST-WILL ROGERS MEML (BRW)(PABR)

LOC/DME I-BRW	APP CRS	Rwy Idg	5900
110.5	080°	TDZE	49
Chan 42		Apt Elev	49

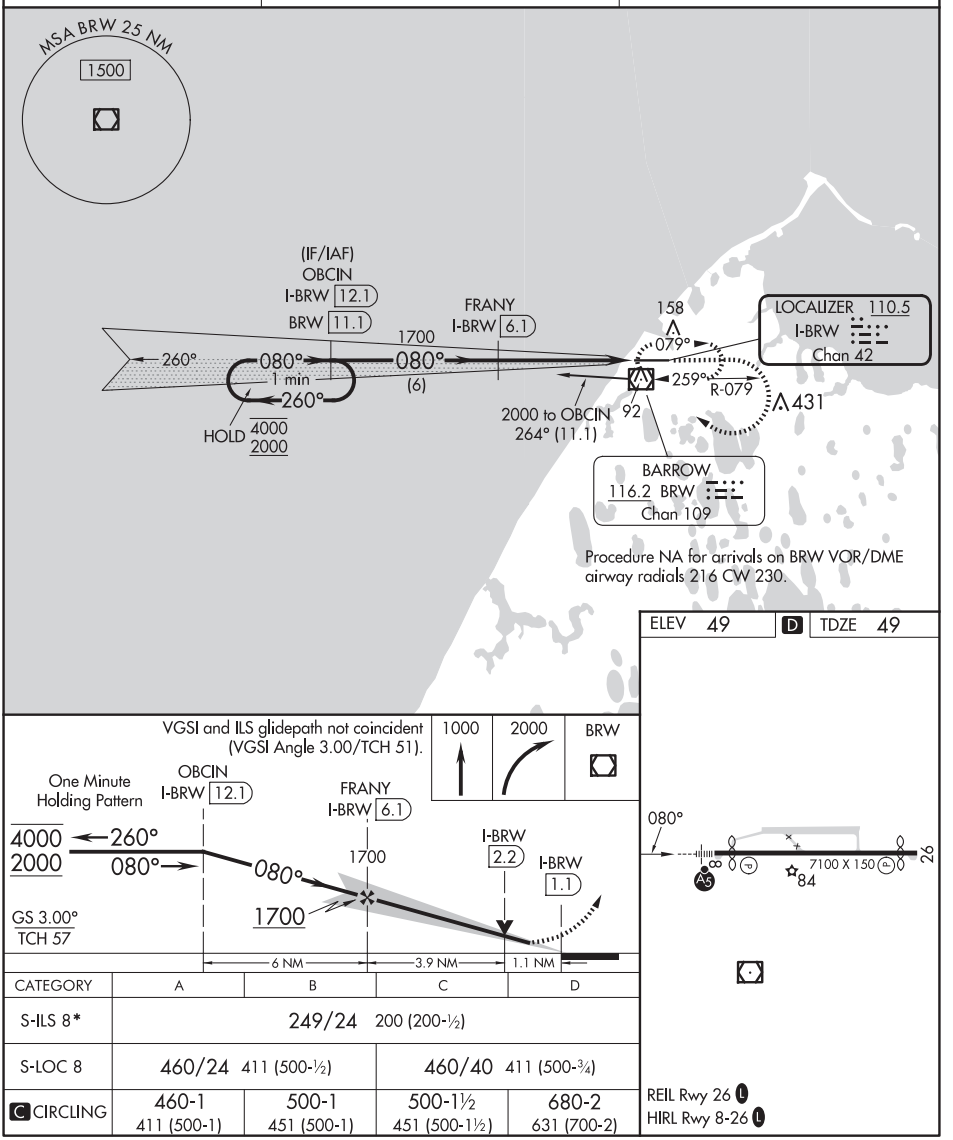
DME required.

T A Autopilot coupled approach NA below 290. Circling NA for Cat A north of Rwy 8-26. For inop ALS, increase S-LOC 8 Cat C/D visibility to RVR 6000.
*RVR 1800 authorized with use of FD or AP or HUD to DA.

MALSR

MISSED APPROACH: Climb to 1000 then climbing right turn to 2000 direct BRW VOR/DME and hold, continue climb-in-hold to 2000.

AFIS	ANCHORAGE CENTER	BARROW RADIO
132.15	135.3 239.25	123.6 (CTAF) L



CATEGORY	A	B	C	D
S-ILS 8*	249/24 200 (200-½)			
S-LOC 8	460/24 411 (500-½)		460/40 411 (500-¾)	
C CIRCLING	460-1 411 (500-1)	500-1 451 (500-1)	500-1½ 451 (500-1½)	680-2 631 (700-2)

REIL Rwy 26 L
HIRL Rwy 8-26 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

UTQIAGVIK, ALASKA | AL-5463 (FAA) | 24361

WAAS	APP CRS	Rwy Idg	5900
CH 86915 W08A	080°	TDZE	49
		Apt Elev	49

RNAV (GPS) RWY 8

WILEY POST-WILL ROGERS MEML (BRW)(PABR)

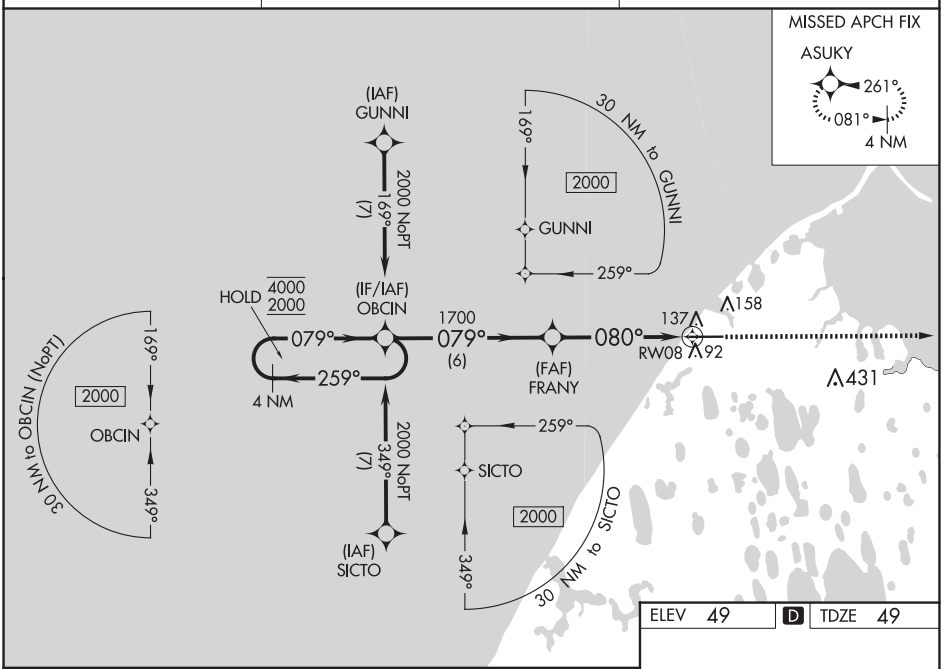
RNP APCH-GPS.

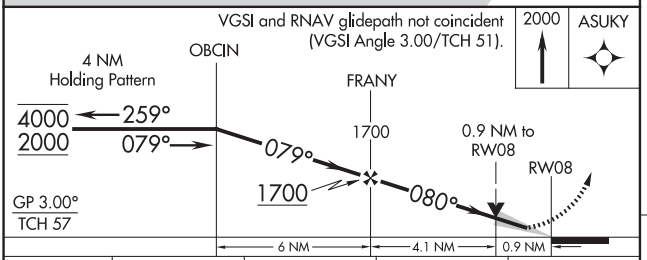
T A — Inop table does not apply to LPV and LNAV/VNAV all Cats. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -18°C or above 54°C. Circling NA for Cat A north of Rwy 8-26.

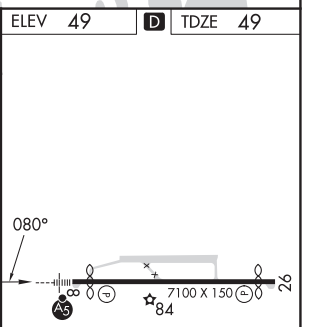
MALSR A5

MISSED APPROACH: Climb to 2000 direct ASUKY and hold.

AFIS	ANCHORAGE CENTER	BARROW RADIO
132.15	135.3 239.25	123.6 (CTAF) L







CATEGORY	A	B	C	D
LPV DA	249/40	200 (200-¾)		
LNAV/VNAV DA	299/40	250 (300-¾)		
LNAV MDA	400/40	351 (400-¾)		
C CIRCLING	420-1 371 (400-1)	500-1 451 (500-1)	500-1½ 451 (500-1½)	680-2 631 (700-2)

REIL Rwy 26 L
HIRL Rwy 8-26 L

UTQIAGVIK, ALASKA
Amdt 1A 02DEC21

WILEY POST-WILL ROGERS MEML (BRW)(PABR)
71°17'N-156°46'W
RNAV (GPS) RWY 8

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 26

WILEY POST-WILL ROGERS MEML (BRW)(PABR)

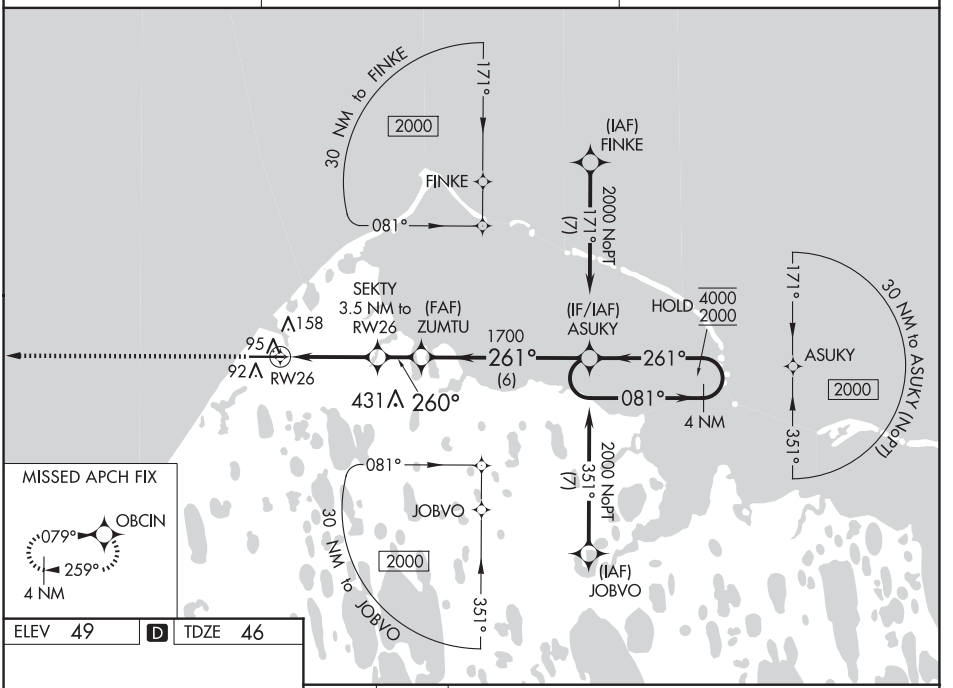
WAAS	APP CRS	Rwy Idg	5900
CH 73041	260°	TDZE	46
W26A		Apt Elev	49

RNP APCH - GPS.

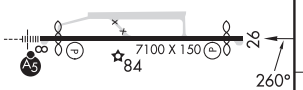
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -19°C or above 54°C. Circling NA for Cat A north of Rwy 8-26

MISSED APPROACH: Climb to 2000 direct OBCIN and hold.

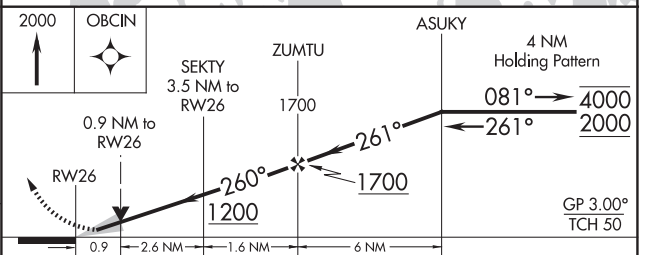
AFIS	ANCHORAGE CENTER	BARROW RADIO
132.15	135.3 239.25	123.6 (CTAF) L



ELEV 49 D TDZE 46



REIL Rwy 26 L
HIRL Rwy 8-26 L



CATEGORY	A	B	C	D
LPV DA	246-1 200 (200-1)			
LNAV/VNAV DA	296-1 250 (300-1)			
LNAV MDA	360-1 314 (400-1)			
C CIRCLING	420-1 371 (400-1)	500-1 451 (500-1)	500-1½ 451 (500-1½)	680-2 631 (700-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

UTQIAGVIK, ALASKA | AL-5463 (FAA) | 24361

LOC/DME I-BRW	APP CRS	Rwy Idg 5900
110.5	260°	TDZE 46
Chan 42		Apt Elev 49

LOC BC RWY 26

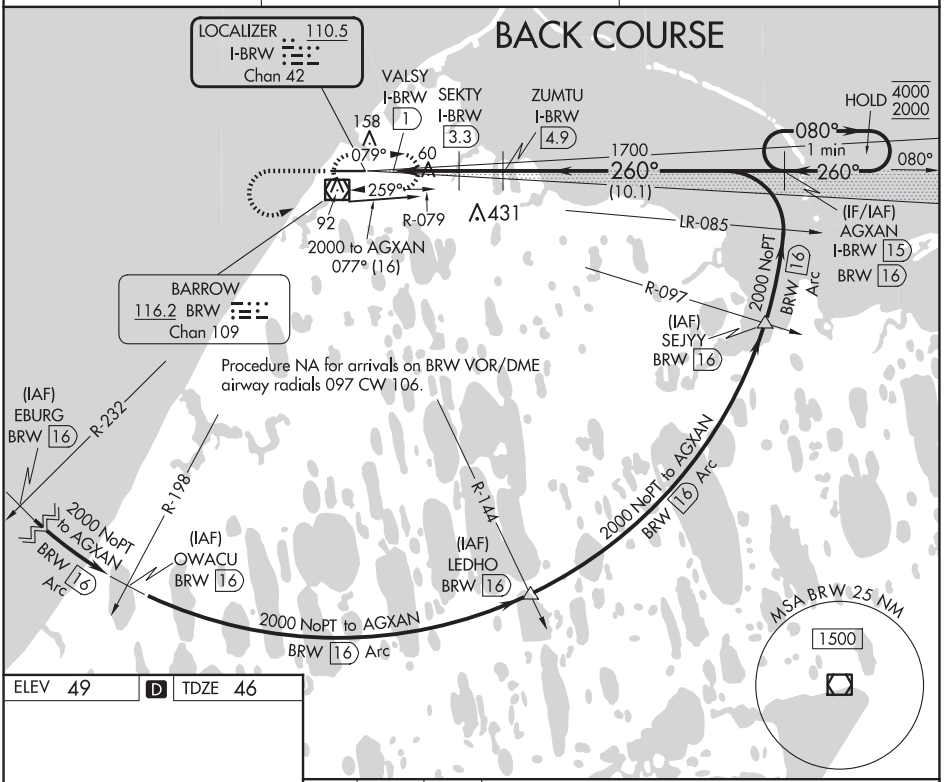
WILEY POST-WILL ROGERS MEML (BRW)(PABR)

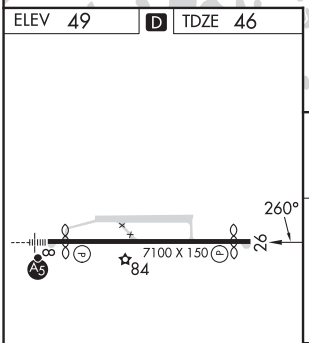
DME required.

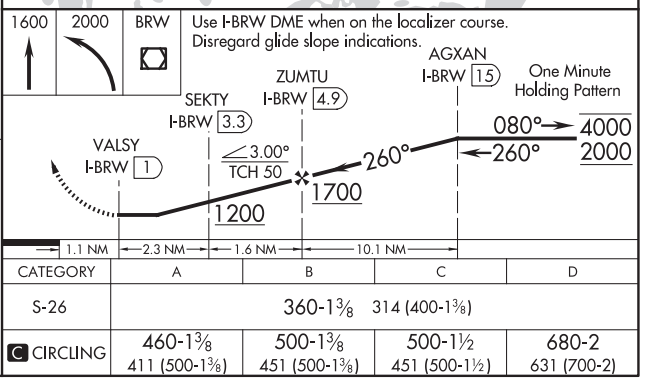
T A — Circling NA for Cat A north of Rwy 8-26.

MISSED APPROACH: Climb to 1600 then climbing left turn to 2000 direct BRW VOR/DME and hold, continue climb-in-hold to 2000.

AFIS	ANCHORAGE CENTER	BARROW RADIO
132.15	135.3 239.25	123.6 (CTAF) L







CATEGORY	A	B	C	D
S-26	360-1⅜ 314 (400-1⅜)			
C CIRCLING	460-1⅜ 411 (500-1⅜)	500-1⅜ 451 (500-1⅜)	500-1½ 451 (500-1½)	680-2 631 (700-2)

UTQIAGVIK, ALASKA
Amdt 3 31OCT24

WILEY POST-WILL ROGERS MEML (BRW)(PABR)
71°17′N-156°46′W
LOC BC RWY 26

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

VOR/DME BRW	APP CRS	Rwy Idg	5900
116.2	233°	TDZE	46
Chan 109		Apt Elev	49

VOR RWY 26

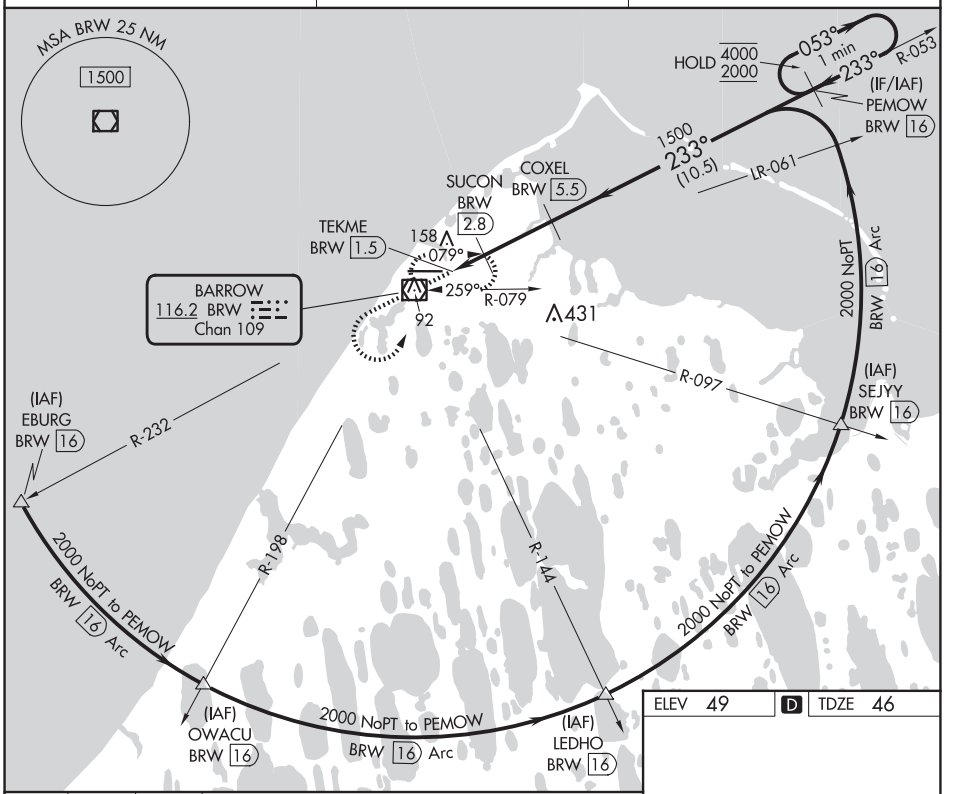
WILEY POST-WILL ROGERS MEML (BRW)(PABR)

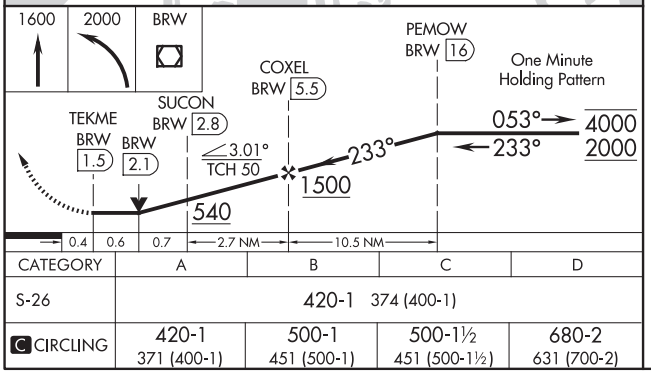
DME required.

Circling NA for Cat A north of Rwy 8-26.

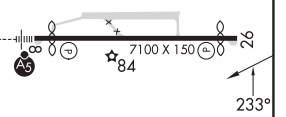
MISSED APPROACH: Climb to 1600 then climbing left turn to 2000 direct BRW VOR/DME and hold, continue climb-in-hold to 2000.

AFIS	ANCHORAGE CENTER	BARROW RADIO
132.15	135.3 239.25	123.6 (CTAF) L





ELEV 49 D TDZE 46



REIL Rwy 26 L
HIRL Rwy 8-26 L

CATEGORY	A	B	C	D
S-26	420-1 374 (400-1)			
C CIRCLING	420-1 371 (400-1)	500-1 451 (500-1)	500-1½ 451 (500-1½)	680-2 631 (700-2)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

VALDEZ, ALASKA | AL-6213 (FAA) | 25163

LOC/DME I-VDZ	APP CRS	Rwy Ldg	N/A
109.5	057°	TDZE	N/A
Chan 32		Apt Elev	128

LDA-H

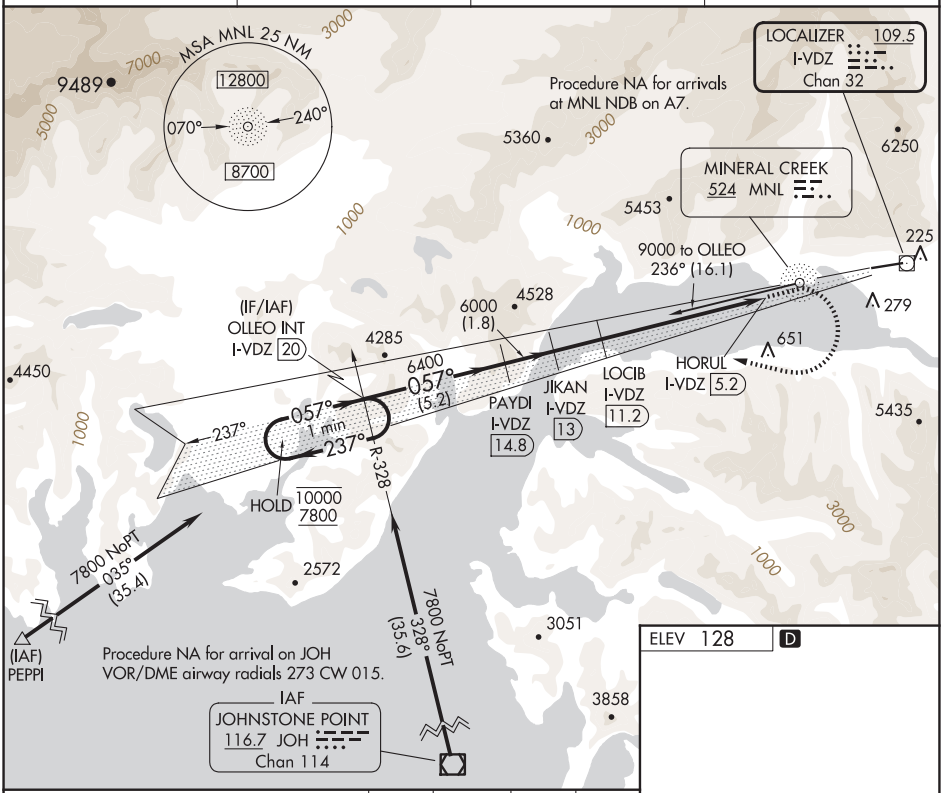
VALDEZ PIONEER FLD (VDZ) (PAVD)

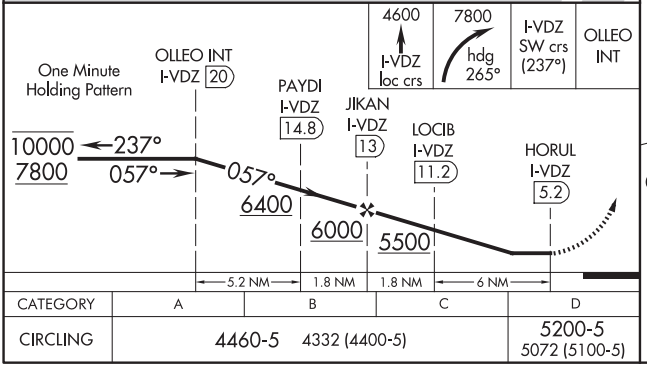
DME required. RNP APCH-GPS. From PEPPI.

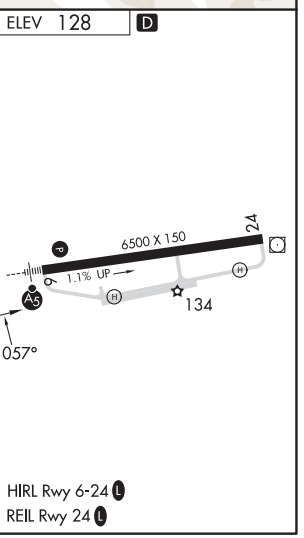
T A -10°C Circling NA north of Rwy 6-24. Circling Rwy 24 NA at night. Rwy 24 helicopter visibility reduction below 1 SM NA. When local altimeter setting not received, use Cordova altimeter setting and increase all MDAs 1020 feet.

MISSED APPROACH: Climb on I-VDZ localizer course to 4600 then climbing right turn to 7800 on heading 265° and I-VDZ SW course (237°) to OLLEO INT/I-VDZ 20 DME and hold, continue climb-in-hold to 7800.

AWOS-3P	ANCHORAGE CENTER	JUNEAU RADIO	CTAF
118.8	119.3 269.4	122.2	122.9 L







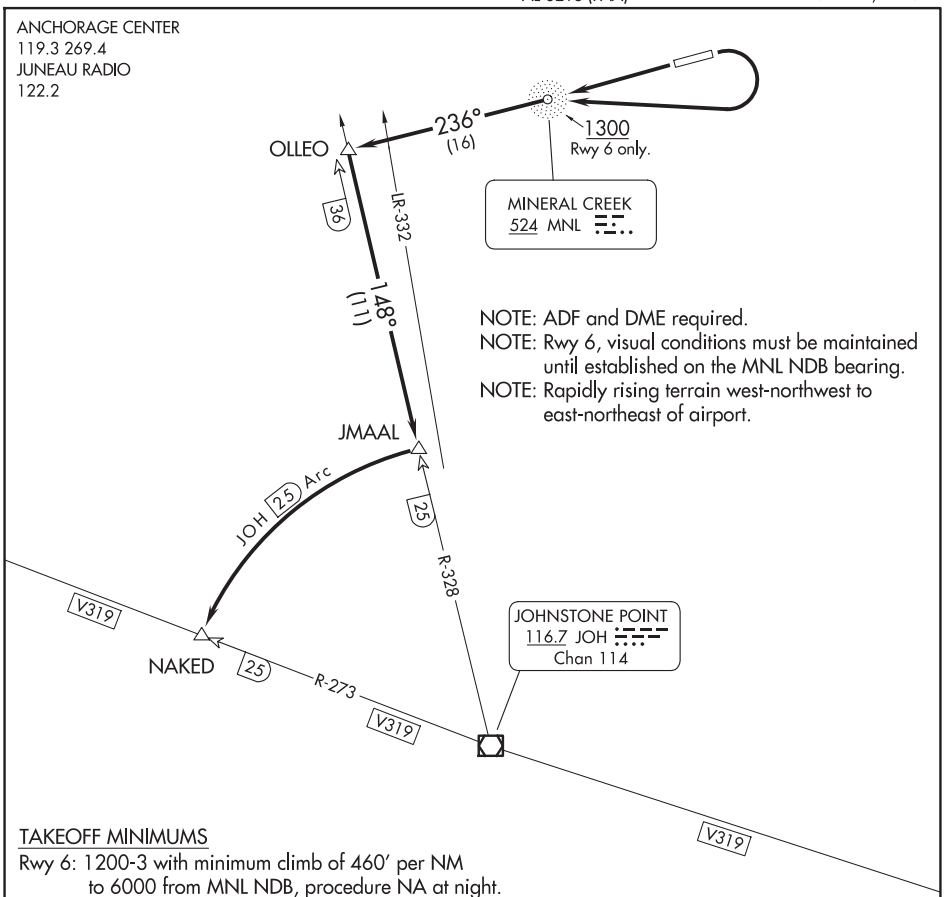
CATEGORY	A	B	C	D
CIRCLING	4460-5	4332 (4400-5)		5200-5 5072 (5100-5)

HIRL Rwy 6-24 L
REIL Rwy 24 L

VALDEZ, ALASKA | VALDEZ PIONEER FLD (VDZ) (PAVD)

Amdt 2E 15JUN23 | 61°08'N-146°15'W | LDA-H

AK, 12 JUN 2025 to 07 AUG 2025



TAKEOFF MINIMUMS

Rwy 6: 1200-3 with minimum climb of 460′ per NM to 6000 from MNL NDB, procedure NA at night.
Rwy 24: Standard with minimum climb of 460′ per NM to 6000.

TAKEOFF OBSTACLE NOTES

Rwy 24: Trees 469′ from DER, 482′ right of centerline, up to 100′ AGL/137′ MSL.
Trees 623′ from DER, 385′ left of centerline, up to 100′ AGL/130′ MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 6: Turn right as soon as practical, climb in visual conditions to MNL NDB at or above 1300, then on MNL NDB bearing 236° to OLLEO INT, thence. . . .

TAKEOFF RUNWAY 24: Climb direct to MNL NDB then on MNL bearing 236° to OLLEO INT, thence. . . .

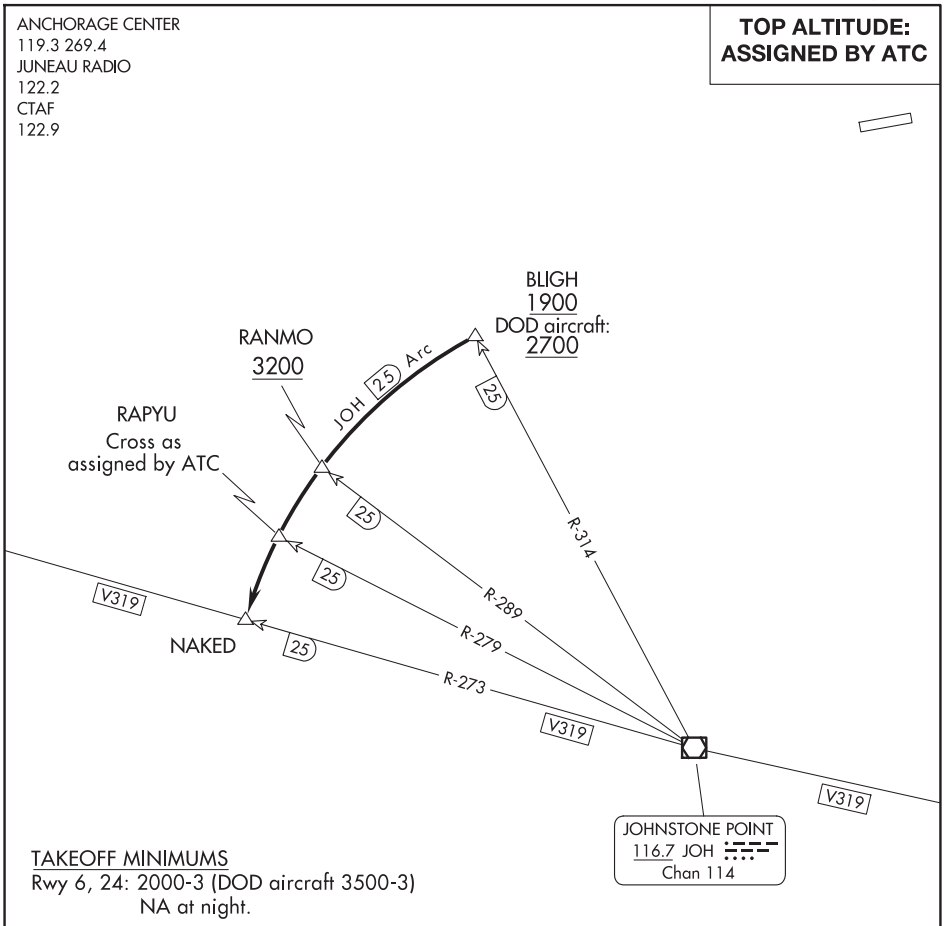
. . . . continue climb to 6000 via JOH VOR/DME R-328 southbound to JMAAL/JOH VOR/DME 25 DME, fly JOH VOR/DME 25 DME arc counterclockwise to NAKED/JOH VOR/DME R-273 25 DME.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

(NAKED6.NAKED) 23334
NAKED SIX DEPARTURE

AL-6213 (FAA)

VALDEZ PIONEER FLD (VDZ) (PAVD)
VALDEZ, ALASKA



DEPARTURE ROUTE DESCRIPTION

Proceed in visual conditions from Valdez airport to BLIGH (JOH R-314/25 DME) to cross BLIGH at or above 1900′ (visual conditions must be maintained from takeoff until established over BLIGH at or above 1900′) (DOD aircraft: Cross BLIGH at or above 2700′). Proceed CCW on JOH 25 DME arc to NAKED; cross RANMO at or above 3200′. Cross RAPYU as assigned by ATC. Thence via (assigned route).

RNAV (GPS) RWY 4

VENETIE (VEE) (PAVE)

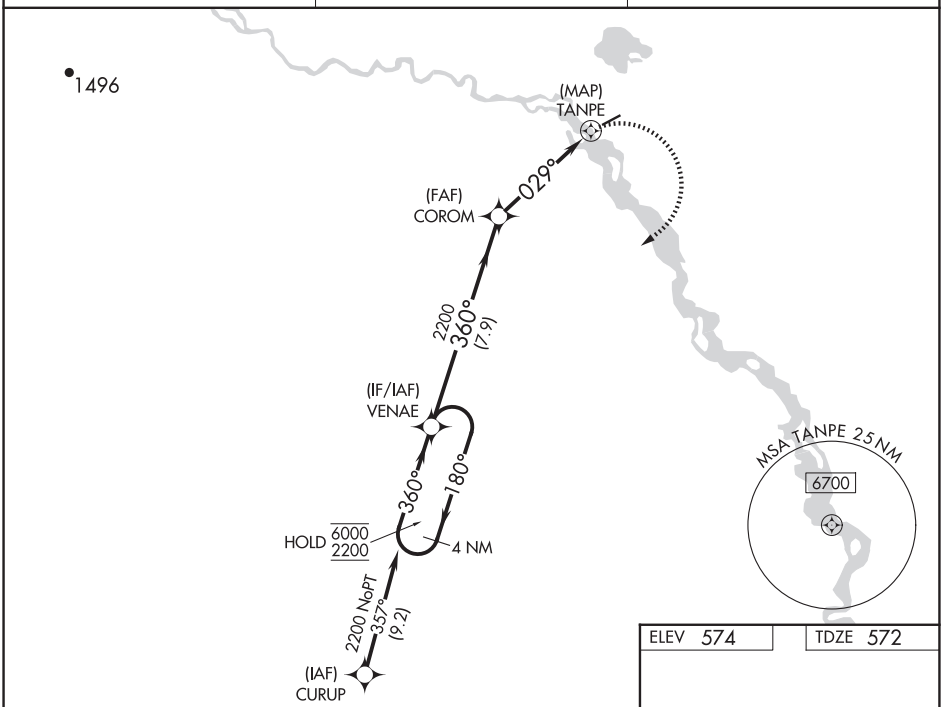
APP CRS	Rwy Idg	4000
029°	TDZE	572
	Apt Elev	574

RNP APCH-GPS.

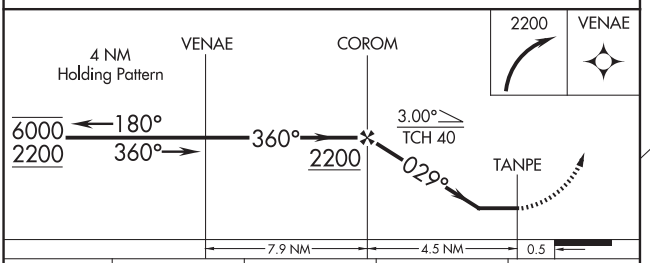
T A NA — Rwy 4 helicopter visibility reduction below 1 SM NA. Use Fort Yukon altimeter setting. Procedure NA at night.

MISSED APPROACH: Climbing right turn to 2200, direct VENAE and hold.

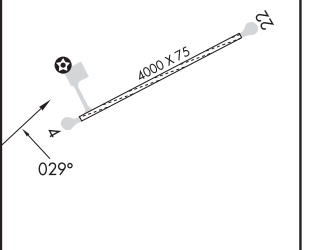
FYU/PFYU AWOS-3P	ANCHORAGE CENTER	CTAF
125.8	135.0 225.4	122.9 L



Procedure NA for arrivals at CURUP on airways B4 westbound and T273 southbound.



CATEGORY	A	B	C	D
LNAV MDA	1220-1	648 (700-1)	1220-1⅞	648 (700-1⅞)
C CIRCLING	1220-1	646 (700-1)	1220-1⅞ 646 (700-1⅞)	1260-2¼ 686 (700-2¼)



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

VENETIE, ALASKA | AL-10346 (FAA) | 23334

APP CRS	Rwy Idg	4000
244°	TDZE	574
	Apt Elev	574

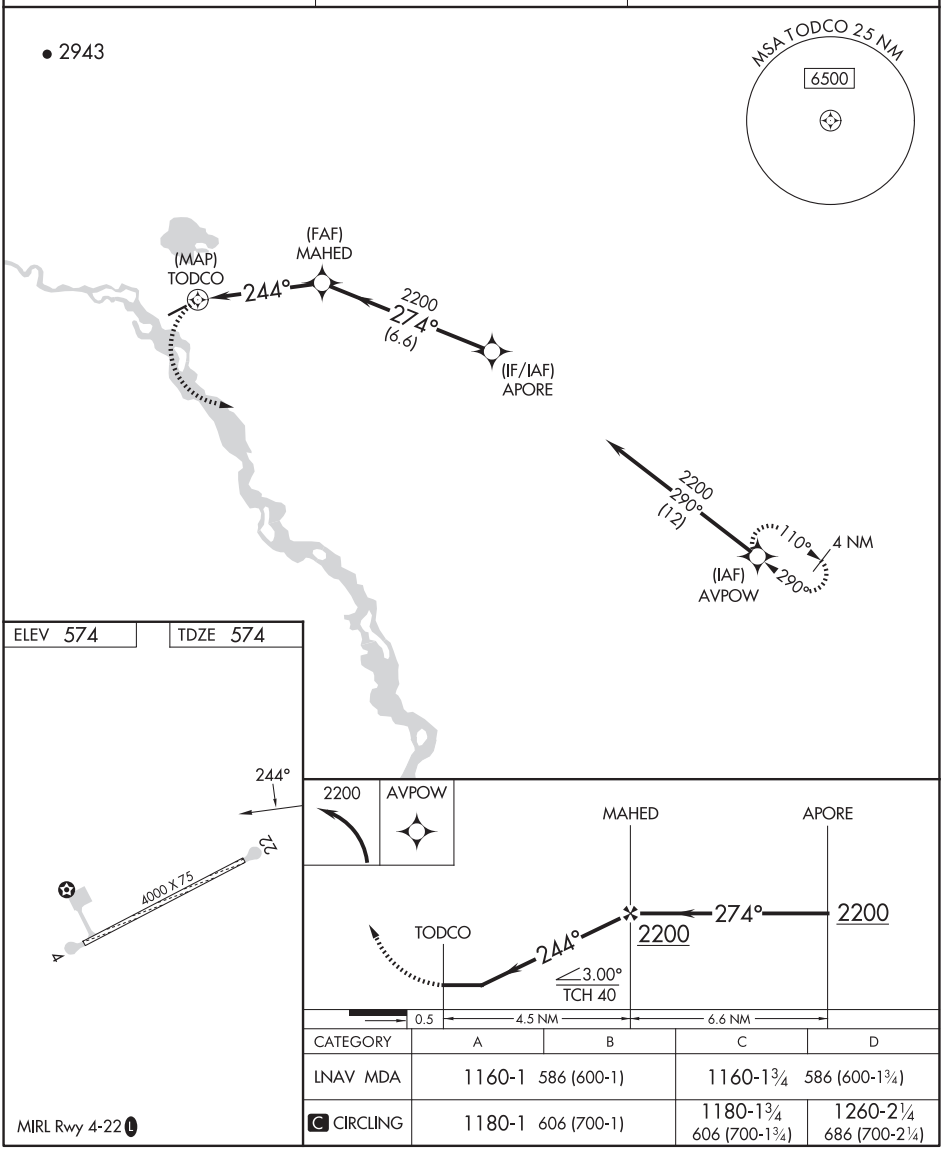
RNAV (GPS) RWY 22
VENETIE (VEE) (PAVE)

RNP APCH-GPS.

T A NA — Rwy 22 helicopter visibility reduction below 1 SM NA. Use Fort Yukon altimeter setting. Procedure NA at night.

MISSED APPROACH: Climbing left turn to 2200, direct AVPOW and hold.

FYU/PFYU AWOS-3P	ANCHORAGE CENTER	CTAF
125.8	135.0 225.4	122.9 (L)



CATEGORY	A	B	C	D
LNAV MDA	1160-1 586 (600-1)		1160-1¾ 586 (600-1¾)	
C CIRCLING	1180-1 606 (700-1)		1180-1¾ 606 (700-1¾)	1260-2¼ 686 (700-2¼)

MIRL Rwy 4-22 (L)

VENETIE, ALASKA
Amdt 1 17JUN21

67°01'N-146°22'W

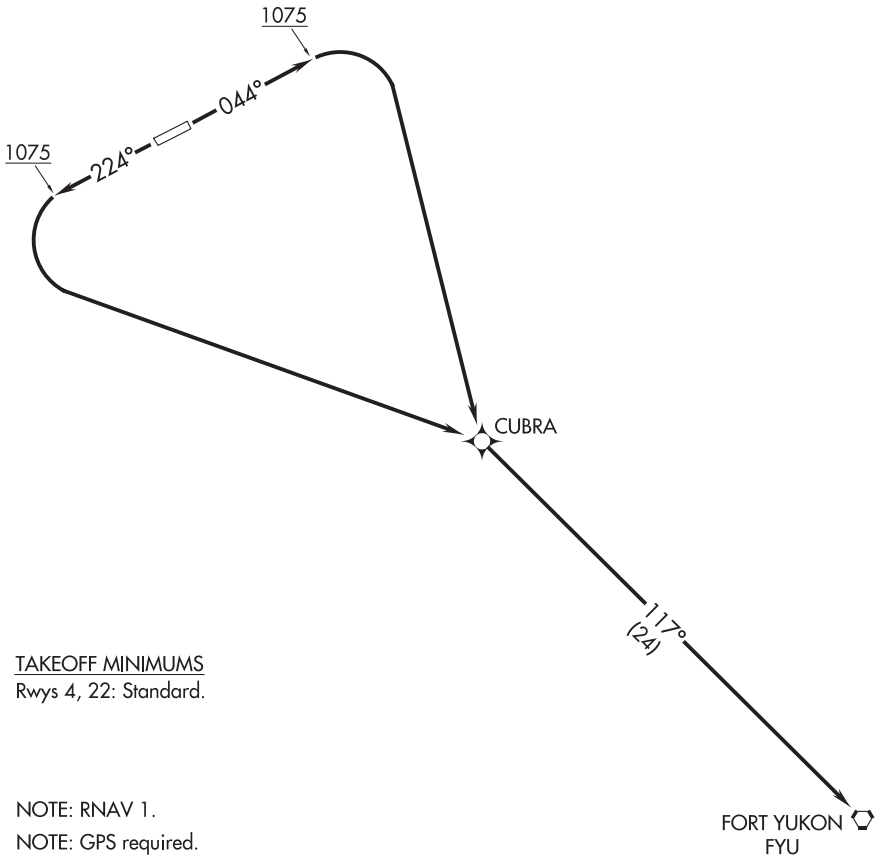
VENETIE (VEE) (PAVE)
RNAV (GPS) RWY 22

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

VENETIE THREE DEPARTURE (OBSTACLE) (RNAV)

ANCHORAGE CENTER
135.0 225.4
FYU/PFYU AWOS-3P
125.8

TOP ALTITUDE: ASSIGNED BY ATC



TAKEOFF MINIMUMS
Rwys 4, 22: Standard.

NOTE: RNAV 1.
NOTE: GPS required.
NOTE: Runway is gravel.
NOTE: Procedure NA for Cat C/D aircraft.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 4: Climb on heading 044° to 1075, then right turn direct CUBRA, thence. . . .
TAKEOFF RUNWAY 22: Climb on heading 224° to 1075, then left turn direct CUBRA, thence. . . .

. . . .on track 117° to FYU VORTAC, maintain ATC assigned altitude, expect filed altitude 10 minutes after departure.

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 6

WAINWRIGHT (AWI) (PAWI)

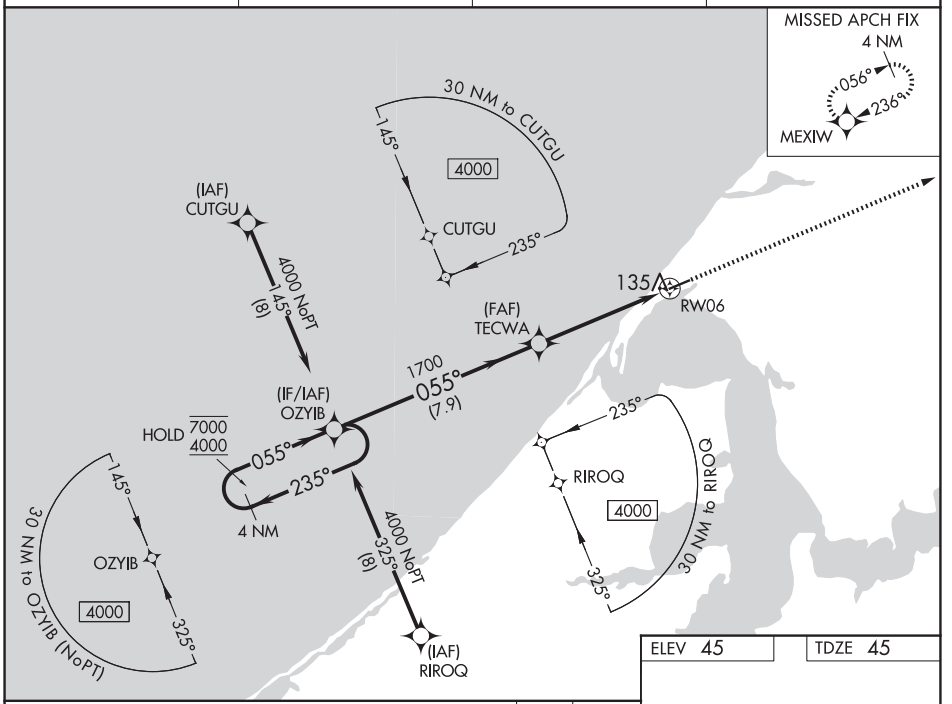
WAAS	APP CRS	Rwy Idg	4494
CH 50542	055°	TDZE	45
W06A		Apt Elev	45

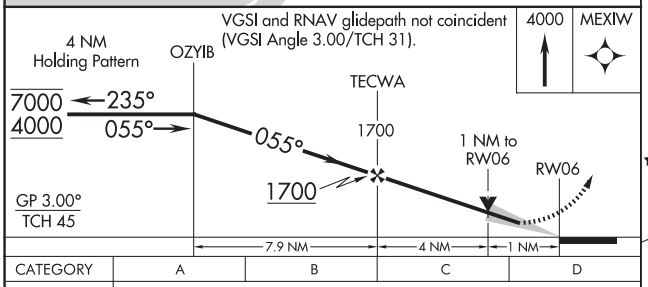
RNP APCH - GPS.

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C or above 54°C.

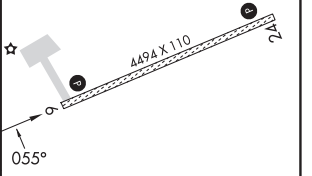
MISSED APPROACH: Climb to 4000 direct MEXIW and hold, continue climb-in-hold to 4000.

ASOS-3	ANCHORAGE CENTER	BARROW RADIO	CTAF
132.25	135.3 239.25	122.5	122.8 L





ELEV 45 TDZE 45



CATEGORY	A	B	C	D
LPV DA	295-1 250 (300-1)			
LNAV/VNAV DA	316-1 271 (300-1)			
LNAV MDA	400-1 355 (400-1)			
C CIRCLING	460-1 415 (500-1)	500-1 455 (500-1)	500-1½ 455 (500-1½)	600-2 555 (600-2)

MIRL Rwy 6-24 L

REIL Rwys 6 and 24 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 24

WAINWRIGHT (AWI) (PAWI)

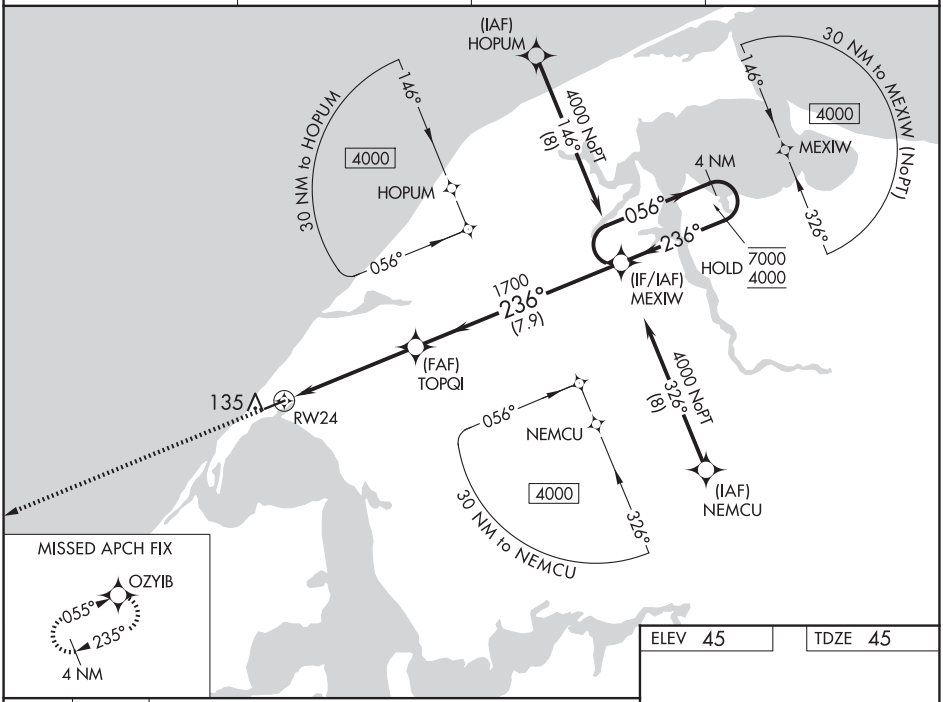
WAAS CH 56642 W24A	APP CRS 236°	Rwy Idg 4494 TDZE 45 Apt Elev 45

RNP APCH - GPS.

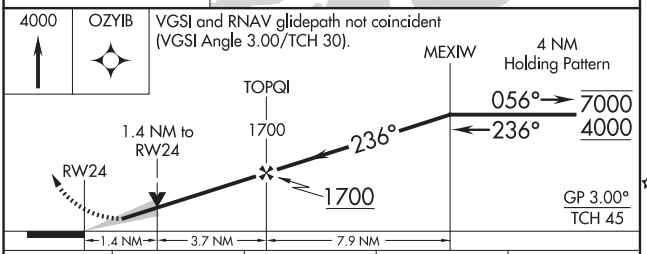
T A For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C or above 54°C.

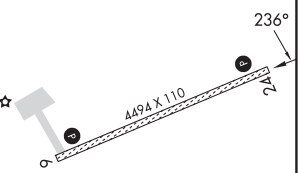
MISSED APPROACH: Climb to 4000 direct OZYIB and hold, continue climb-in-hold to 4000

ASOS-3	ANCHORAGE CENTER	BARROW RADIO	CTAF
132.25	135.3 239.25	122.5	122.8 L



ELEV 45	TDZE 45





CATEGORY	A	B	C	D
LPV DA	295-1	250 (300-1)		
LNAV/VNAV DA	295-1	250 (300-1)		
LNAV MDA	520-1	475 (500-1)	520-1⅜	475 (500-1⅜)
C CIRCLING	520-1	475 (500-1)	520-1½ 475 (500-1½)	600-2 555 (600-2)

MIRL Rwy 6-24 L
REIL Rwys 6 and 24 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WALES, ALASKA AL-10176 (FAA) 25107

WAAS CH 57942 W18A	APP CRS 200°	Rwy Idg 3990 TDZE 26 Apt Elev 26

RNAV (GPS) RWY 18

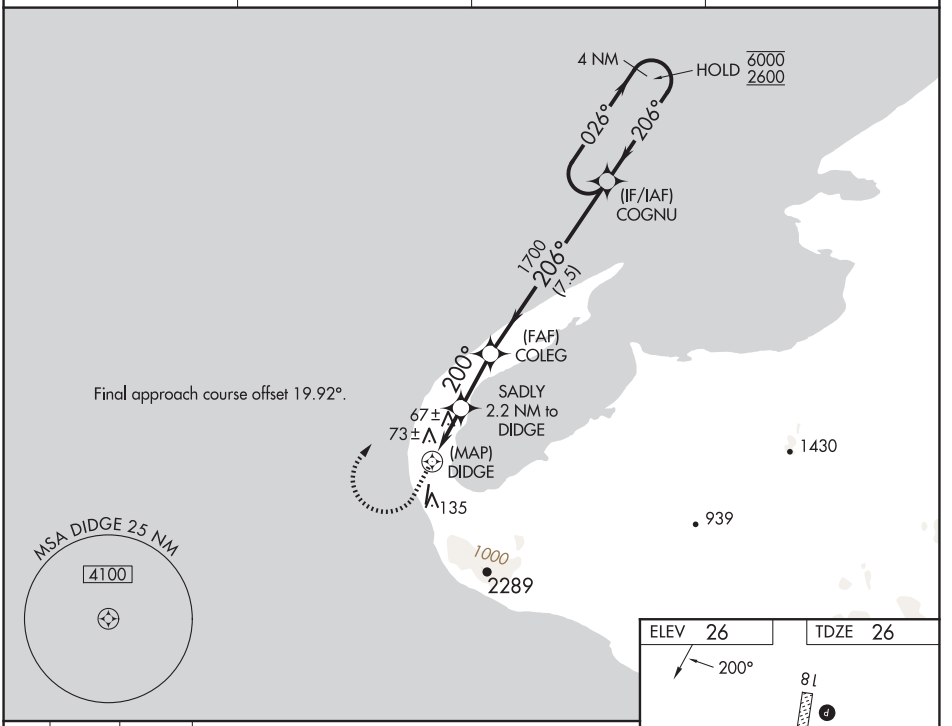
WALES (IWK) (PAIW)

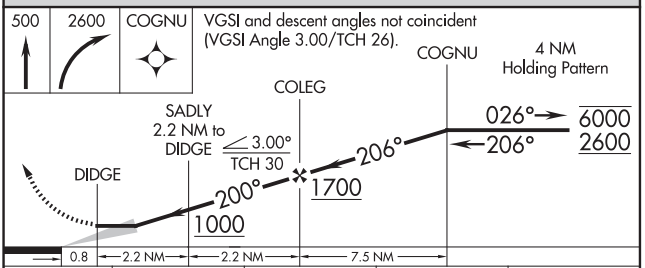
RNP APCH.

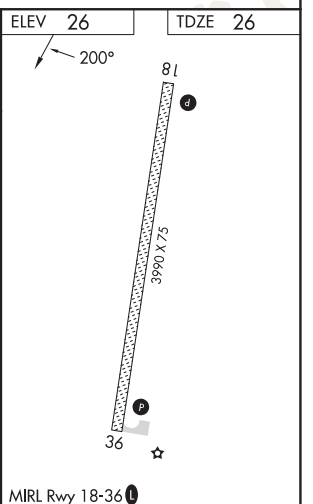
-26°C Circling NA east of Rwy 18-36.

MISSED APPROACH: Climb to 500 then climbing right turn to 2600 direct COGNU and hold.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	CTAF
118.525	133.3 290.4	122.6	123.0 L







CATEGORY	A	B	C	D
LP MDA	340-1 314 (400-1)			
LNAV MDA	640-1 614 (700-1)		640-1¾ 614 (700-1¾)	
C CIRCLING	640-1 614 (700-1)		640-1¾ 614 (700-1¾)	640-2 614 (700-2)

MIRL Rwy 18-36 L
REIL Rwys 18 and 36 L

WALES, ALASKA
Amdt 1 08NOV18

65°37′N-168°06′W

WALES (IWK) (PAIW)

RNAV (GPS) RWY 18

AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 36

WALES (IWK) (PAIW)

WAAS	APP CRS	Rwy Idg	3990
CH 60943	015°	TDZE	26
W36A		Apt Elev	26

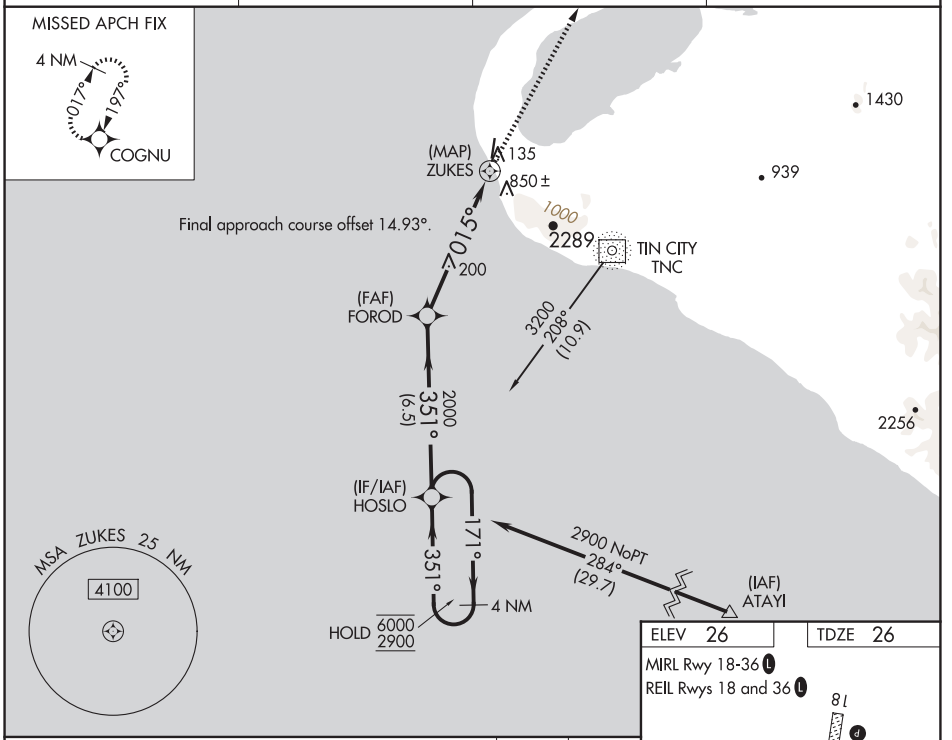
RNP APCH.

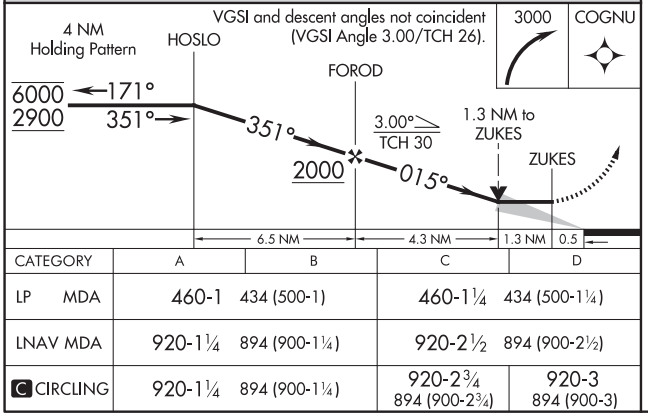
Circling NA east of Rwy 18-36.

-26°C

MISSED APPROACH: Climbing right turn to 3000 direct COGNU and hold.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	CTAF
118.525	133.3 290.4	122.6	123.0 L



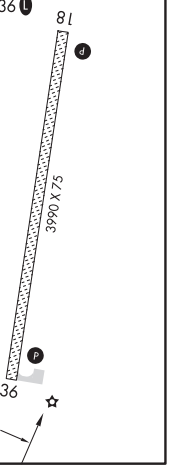


CATEGORY	A	B	C	D
LP MDA	460-1	434 (500-1)	460-1¼	434 (500-1¼)
LNAV MDA	920-1¼	894 (900-1¼)	920-2½	894 (900-2½)
C CIRCLING	920-1¼	894 (900-1¼)	920-2¾ 894 (900-2¾)	920-3 894 (900-3)

ELEV 26 TDZE 26

MIRL Rwy 18-36 L

REIL Rwys 18 and 36 L



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 4

WASILLA (IYS) (PAWS)

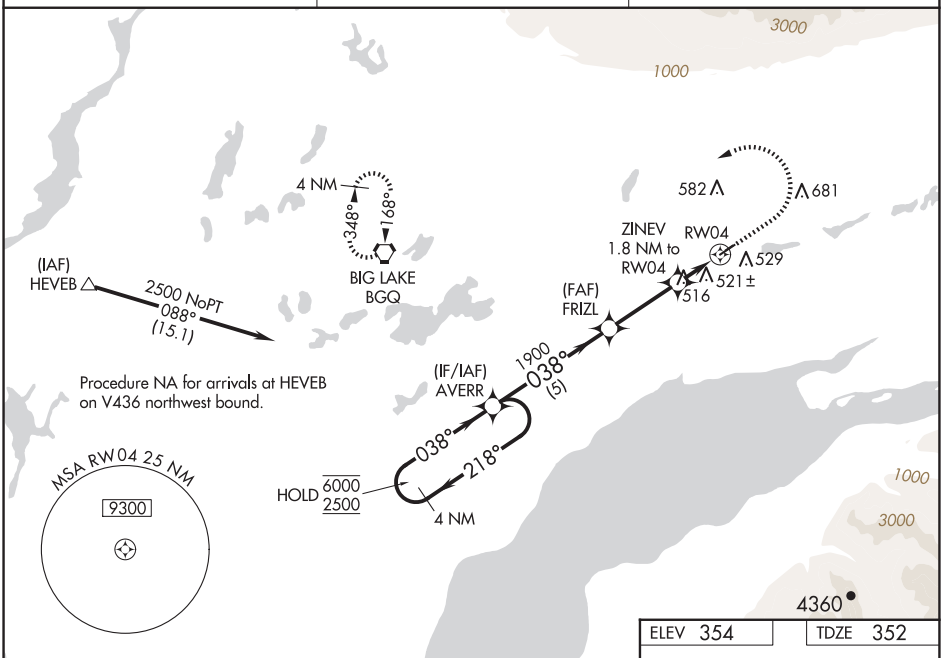
WAAS CH 53636 W04A	APP CRS 038°	Rwy Idg 3700 TDZE 352 Apt Elev 354

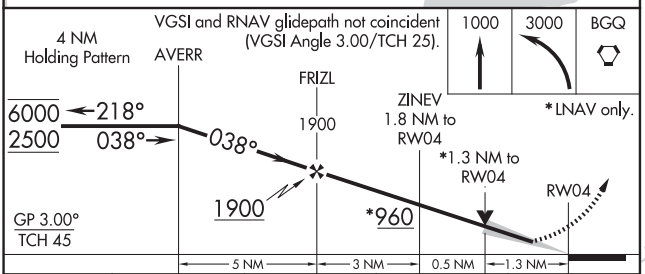
RNP APCH.

Circling NA to Rwys 4S and 22S. Baro-VNAV and VDP NA when using Palmer altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -20°C or above 54°C. When local altimeter setting not received, use Palmer altimeter setting and increase all DA 46 feet, all MDA 60 feet and all visibilities ¼ mile.

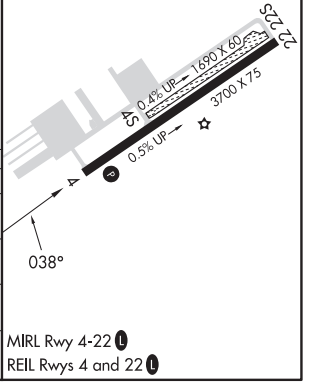
MISSED APPROACH: Climb to 1000 then climbing left turn to 3000 direct BGQ VORTAC and hold.

AWOS-3P	ANCHORAGE APP CON	CTAF
135.25	119.1 363.2	122.8 L





CATEGORY	A	B	C	D
LPV DA	602-¾	250 (300-¾)	NA	
LNAV/VNAV DA	828-1⅝	476 (500-1⅝)	NA	
LNAV MDA	780-1	428 (500-1)	NA	
C CIRCLING	1000-1	646 (700-1)	NA	



MIRL Rwy 4-22 L
REIL Rwys 4 and 22 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 22

WASILLA (IYS) (PAWS)

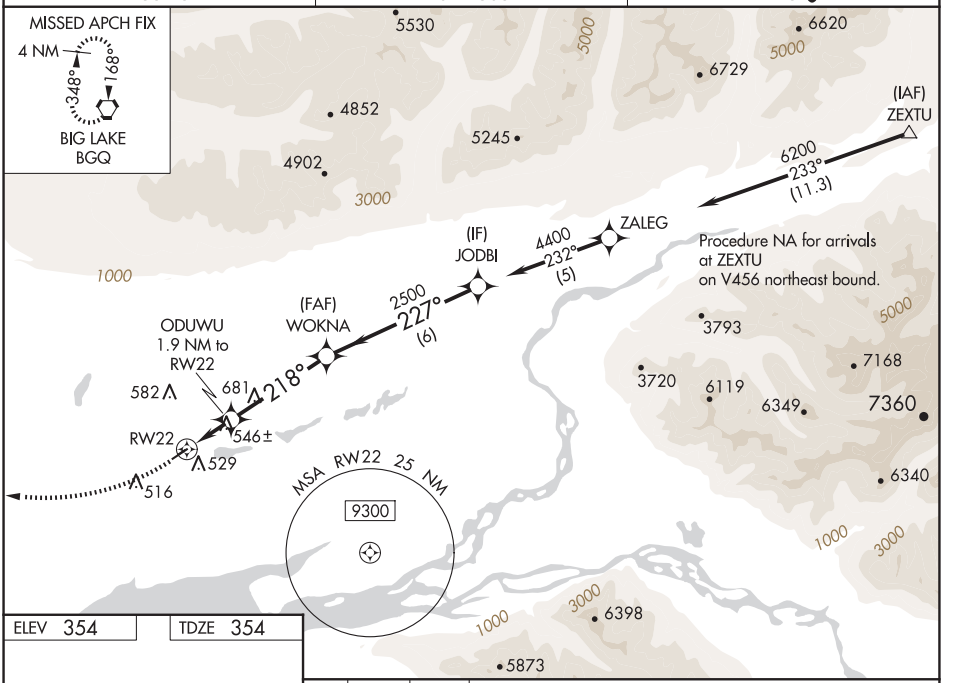
WAAS	APP CRS	Rwy ldg	3700
CH 69536	218°	TDZE	354
W22A		Apt Elev	354

RNP APCH.

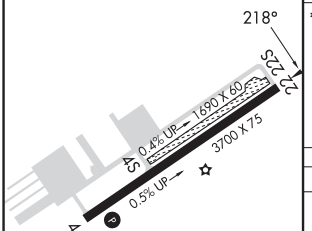
Circling NA to Rwys 4S and 22S. Baro-VNAV and VDP NA when using Palmer altimeter setting. Rwy 22 helicopter visibility reduction below ¾ SM NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -25°C or above 54°C. When local altimeter setting not received, use Palmer altimeter setting and increase all DA 46 feet, MDA 60 feet and all visibilities ⅛ mile.

MISSED APPROACH: Climb to 1000 then climbing right turn to 3000 direct BGQ VORTAC and hold.

AWOS-3P	ANCHORAGE APP CON	CTAF
135.25	119.1 363.2	122.8 L

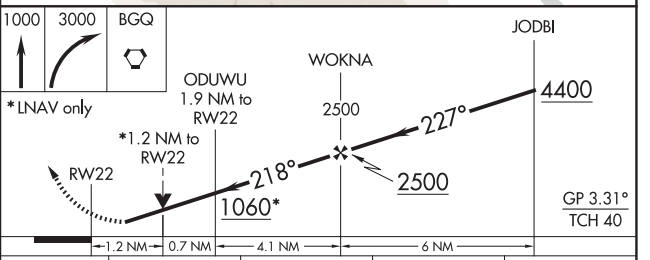


ELEV 354 TDZE 354



MIRL Rwy 4-22 L

REIL Rwys 4 and 22 L



CATEGORY	A	B	C	D
LPV DA	604-¾	250 (300-¾)	NA	
LNAV/VNAV DA	821-1½	467 (500-1½)	NA	
LNAV MDA	800-1	446 (500-1)	NA	
C CIRCLING	1000-1	646 (700-1)	NA	

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 15

WHITE MOUNTAIN (WMO) (PAWM)

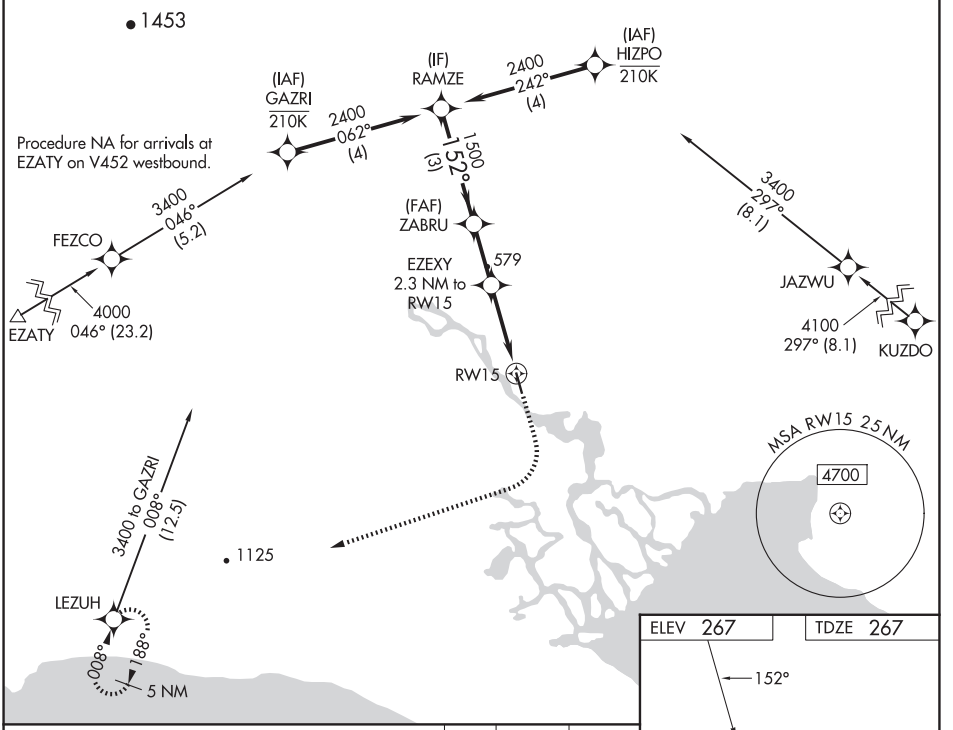
WAAS CH 82331 W15A	APP CRS 152°	Rwy Idg 3000 TDZE 267 Apt Elev 267

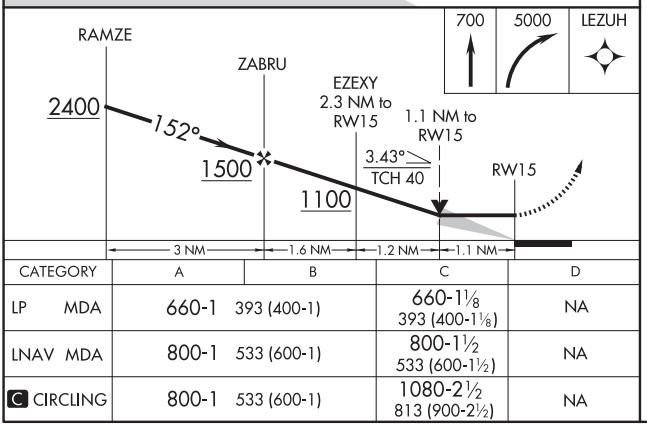
RNP APCH.

Circling NA northeast of Rwy 15-33.

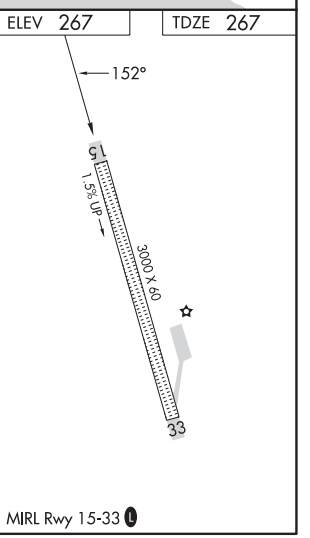
MISSED APPROACH: Climb to 700 then climbing right turn to 5000 direct LEZUH and hold, continue climb-in-hold to 5000.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	CTAF
121.45	133.3 290.4	122.05	122.9 L





CATEGORY	A	B	C	D
LP MDA	660-1 393 (400-1)		660-1⅛ 393 (400-1⅛)	NA
LNAV MDA	800-1 533 (600-1)		800-1½ 533 (600-1½)	NA
C CIRCLING	800-1 533 (600-1)		1080-2½ 813 (900-2½)	NA



AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS	Rwy Idg	3000
CH **97743**	**332°**	TDZE	**267**
W33A		Apt Elev	**267**

RNAV (GPS) RWY 33

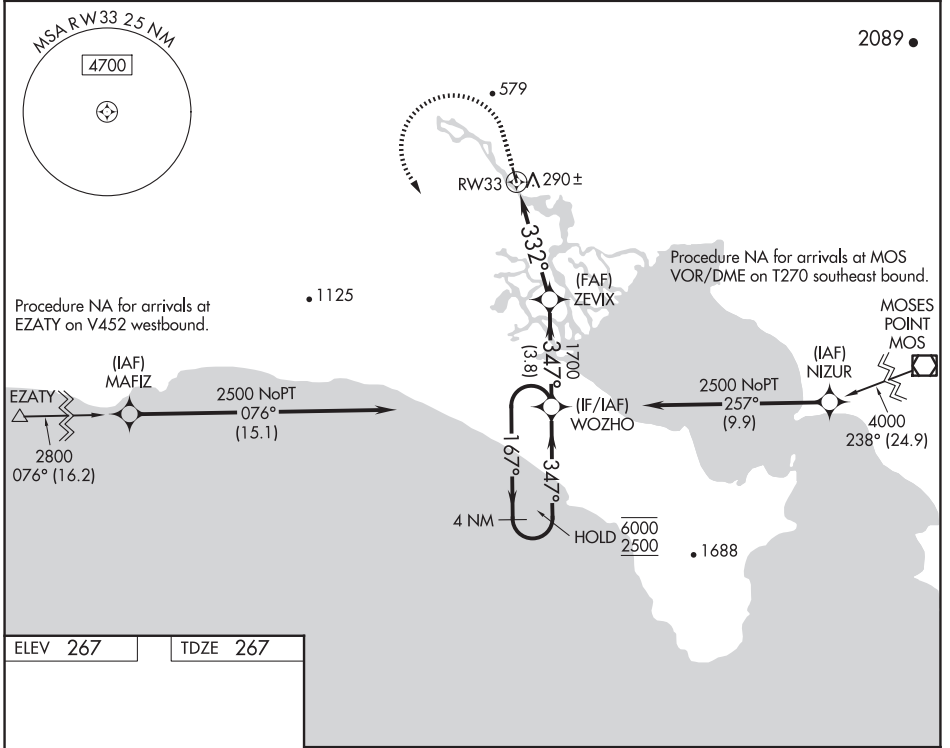
WHITE MOUNTAIN (WMO) (PAWM)

RNP APCH.

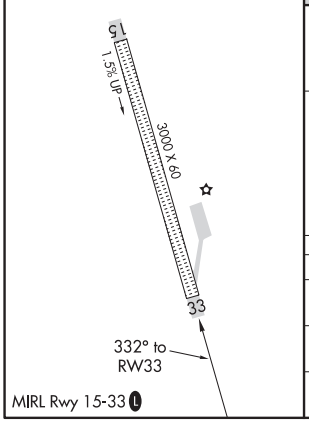
Circling NA northeast of Rwy 15-33.

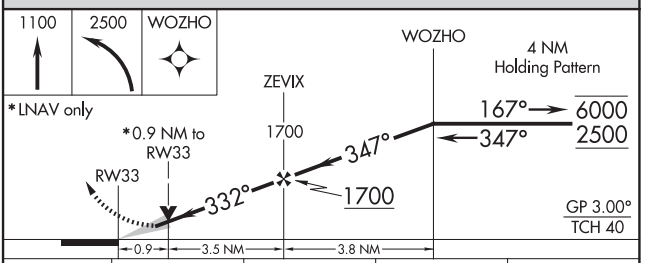
MISSED APPROACH: Climb to 1100 then climbing left turn to 2500 direct WOZHO and hold.

AWOS-3P	ANCHORAGE CENTER	NOME RADIO	CTAF
121.45	**133.3 290.4**	**122.05**	**122.9** L



ELEV 267 TDZE 267





CATEGORY	A	B	C	D
LPV DA	517-1 250 (300-1)			NA
LNAV MDA	600-1 333 (400-1)			NA
C CIRCLING	620-1 353 (400-1)	720-1 453 (500-1)	1080-2½ 813 (900-2½)	NA

AK, 12 JUN 2025 to 07 AUG 2025
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RNAV (GPS) RWY 13

WILLOW (UUO) (PAUO)

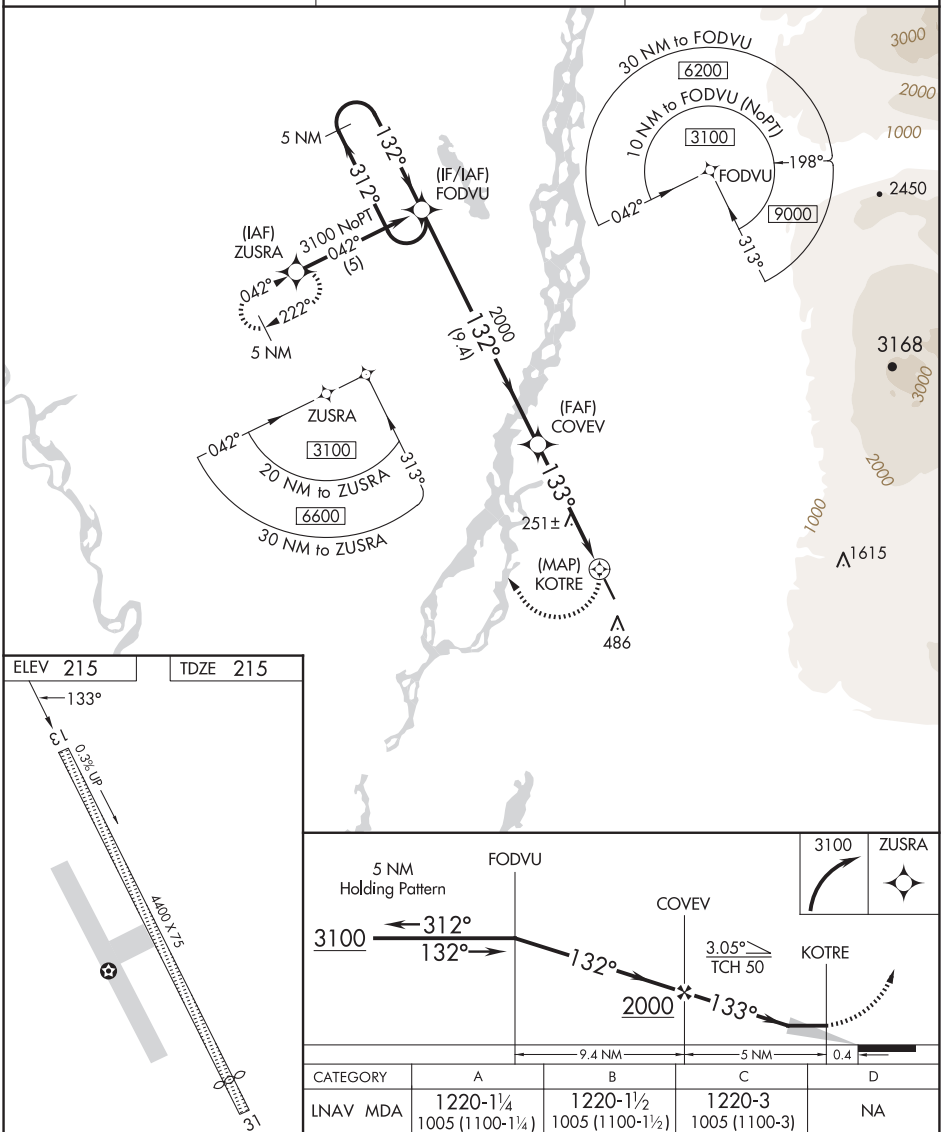
APP CRS	Rwy Idg	4400
133°	TDZE	215
	Apt Elev	215

T
A NA

Use Wasilla altimeter setting.
Procedure NA at night.
DME/DME RNP-0.3 NA.

MISSED APPROACH: Climbing right turn to 3100 direct ZUSRA and hold.

IYS/PAWS AWOS-3P	ANCHORAGE CENTER	CTAF
135.25	133.7 279.6	122.8 L



CATEGORY	A	B	C	D
LNAV MDA	1220-1¼ 1005 (1100-1¼)	1220-1½ 1005 (1100-1½)	1220-3 1005 (1100-3)	NA
C CIRCLING	1220-1¼ 1005 (1100-1¼)	1220-1½ 1005 (1100-1½)	1220-3 1005 (1100-3)	NA

AK, 12 JUN 2025 to 07 AUG 2025
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RNAV (GPS) RWY 31

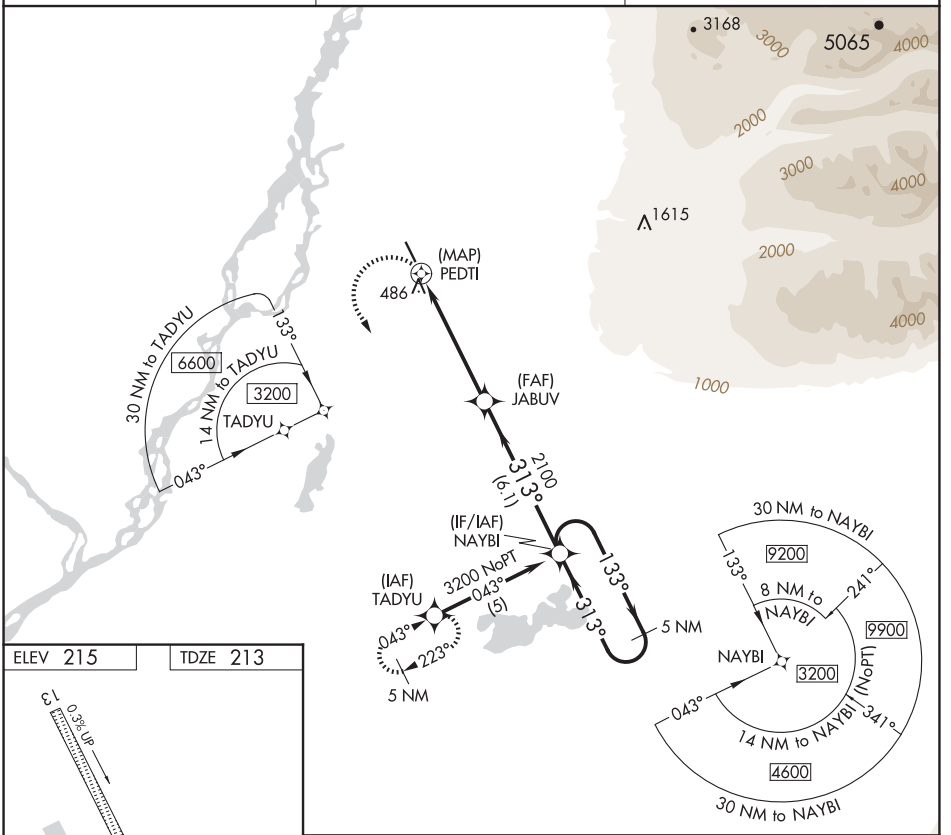
WILLOW (UUO)(PAUO)

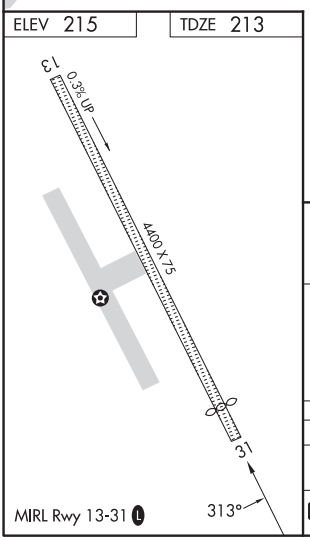
APP CRS	Rwy Idg	4000
313°	TDZE	213
	Apt Elev	215

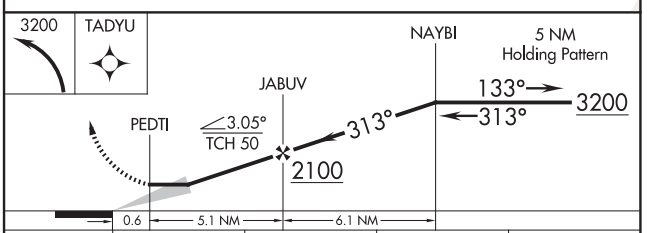
Use Wasilla altimeter setting.
Procedure NA at night.
DME/DME RNP-0.3 NA.

MISSED APPROACH: Climbing left turn to 3200 direct TADYU and hold.

IYS/PAWS AWOS-3P	ANCHORAGE CENTER	CTAF
135.25	133.7 279.6	122.8 L



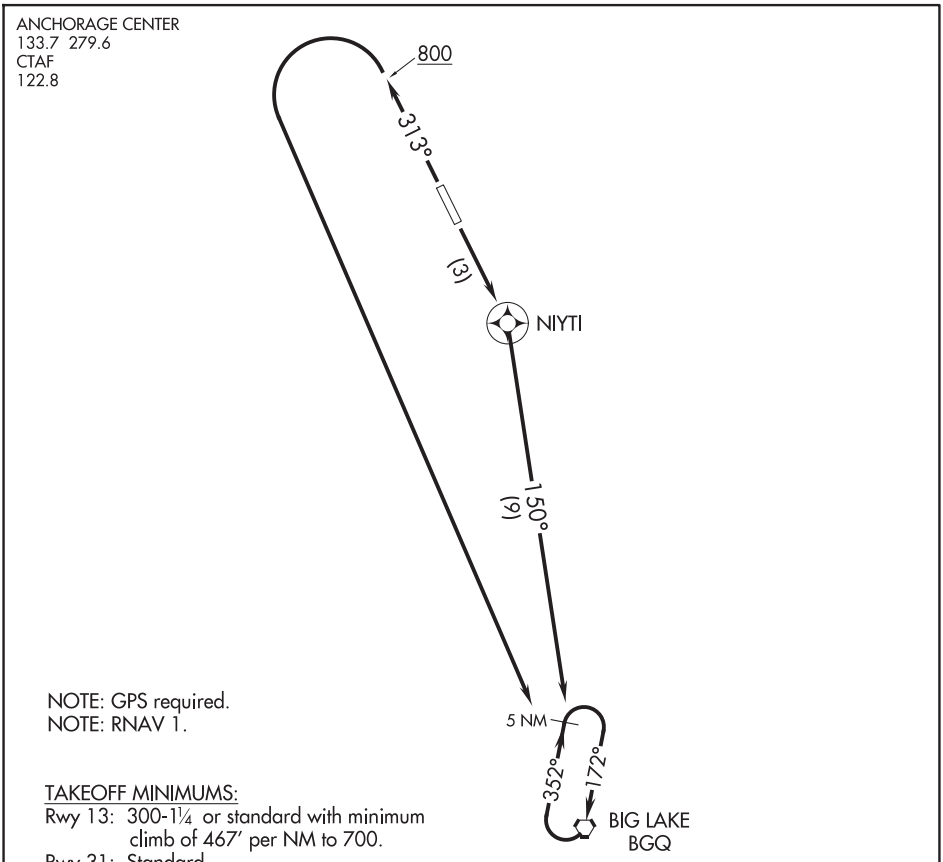




CATEGORY	A	B	C	D
LNAV MDA	1220-1¼ 1007 (1100-1¼)	1220-1½ 1007 (1100-1½)	1220-3 1007 (1100-3)	NA
C CIRCLING	1220-1¼ 1005 (1100-1¼)	1220-1½ 1005 (1100-1½)	1220-3 1005 (1100-3)	NA

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

BIG LAKE TWO DEPARTURE (OBSTACLE) (RNAV)



NOTE: GPS required.
NOTE: RNAV 1.

TAKEOFF MINIMUMS:
Rwy 13: 300-1¼ or standard with minimum climb of 467′ per NM to 700.
Rwy 31: Standard.

TAKEOFF OBSTACLE NOTES:
Rwy 13: Tower 5595′ from DER, 1670′ right of centerline, 102′ AGL/460′ MSL.
Rwy 31: T-L tower 1058′ from DER, 645′ right of centerline, 39′ AGL/237′ MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 13: Climb direct NIYTI, then on track 150° to BGQ VORTAC, thence. . . .

TAKEOFF RUNWAY 31: Climb heading 313° to 800, then climbing left turn direct BGQ VORTAC, thence. . . .

. . . .continue climb in BGQ VORTAC holding pattern to cross BGQ VORTAC at or above MEA for direction of flight.

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

RNAV (GPS) RWY 10

WRANGELL (WRG) (PAWG)

APP CRS	Rwy Ldg	6000
101°	TDZE	27
	Apt Elev	44

RNP APCH-GPS.

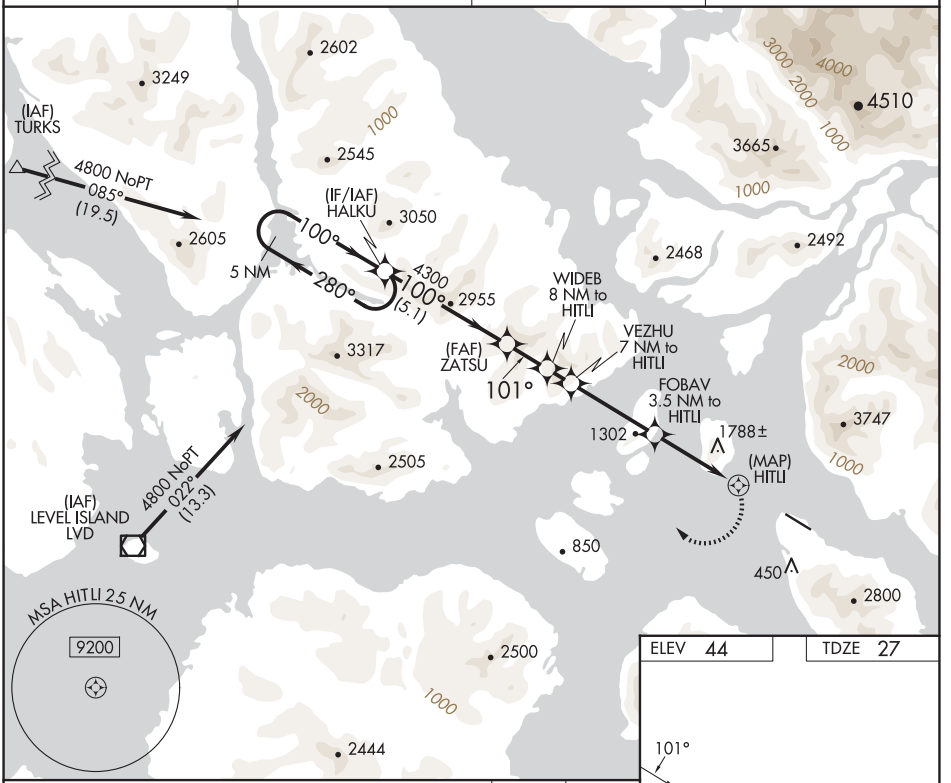
T Circling NA South of Rwy 10-28.

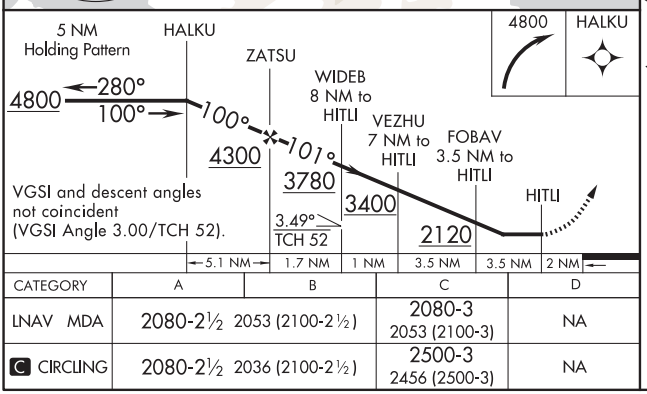
A Procedure NA at night.

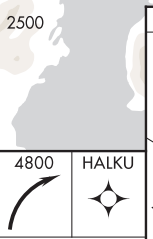
-4°C Helicopter visibility reduction below 1 SM NA.

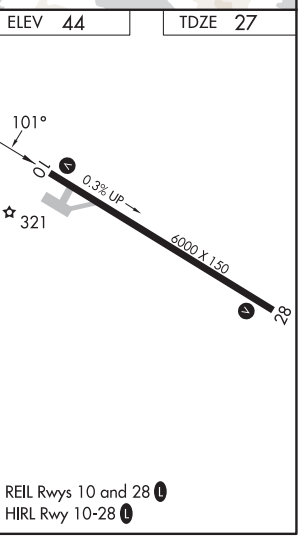
MISSED APPROACH:
Climbing right turn to 4800
direct HALKU and hold.

AWOS-3P	ANCHORAGE CENTER	SITKA RADIO	CTAF
128.5	118.0	122.45	122.6 L









CATEGORY	A	B	C	D
LNAV MDA	2080-2½ 2053 (2100-2½)		2080-3 2053 (2100-3)	NA
C CIRCLING	2080-2½ 2036 (2100-2½)		2500-3 2456 (2500-3)	NA

REIL Rwys 10 and 28 L
HIRL Rwy 10-28 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

LOC/DME I-RGL	APP CRS	Rwy Ldg	N/A
108.5	093°	TDZE	N/A
Chan 22		Apt Elev	44

LDA-C

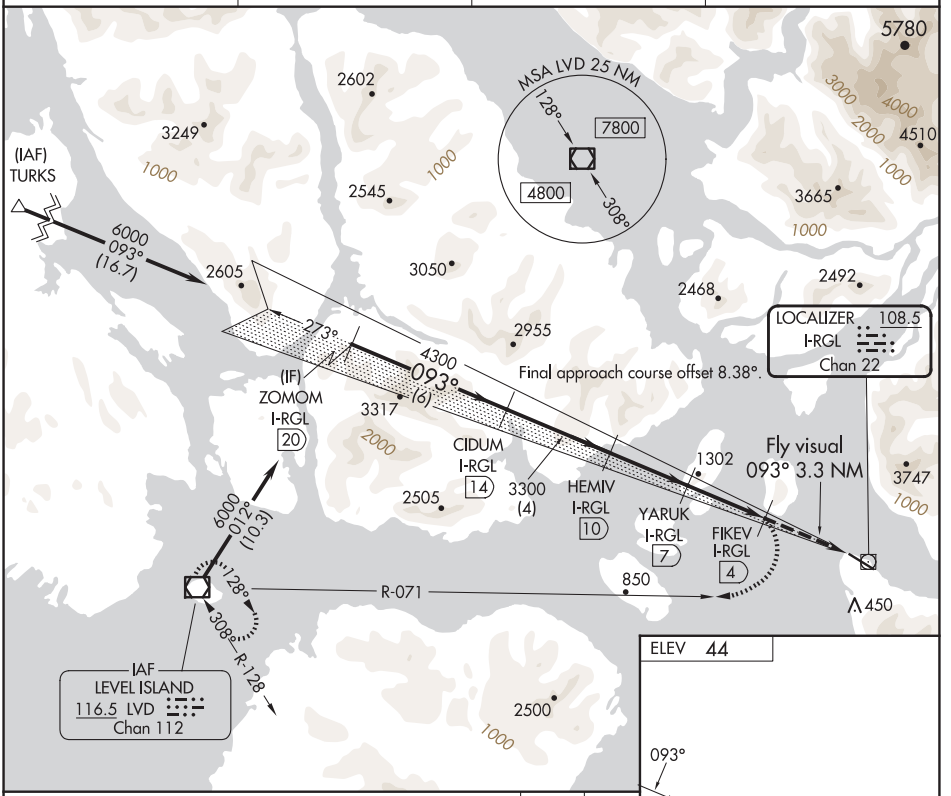
WRANGELL (WRG) (PAWG)

Circling NA south of Rwy 10-28. DME required. Any go-around commenced after passing the MAP will not provide standard obstacle clearance.

-4°C

MISSED APPROACH: Immediate climbing right turn to 6000 on LVD VOR/DME R-071 to LVD VOR/DME and hold.

AWOS-3P	ANCHORAGE CENTER	SITKA RADIO	CTAF
128.5	118.0	122.45	122.6 L



CATEGORY	A	B	C	D
C CIRCLING	1560-3 1516 (1600-3)		2460-3 2416 (2500-3)	NA

REIL Rwys 10 and 28 L
HIRL Rwy 10-28 L

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

LOC/DME I-RGL	APP CRS	Rwy Ldg	N/A
108.5	093°	TDZE	N/A
Chan 22		Apt Elev	44

LDA-D

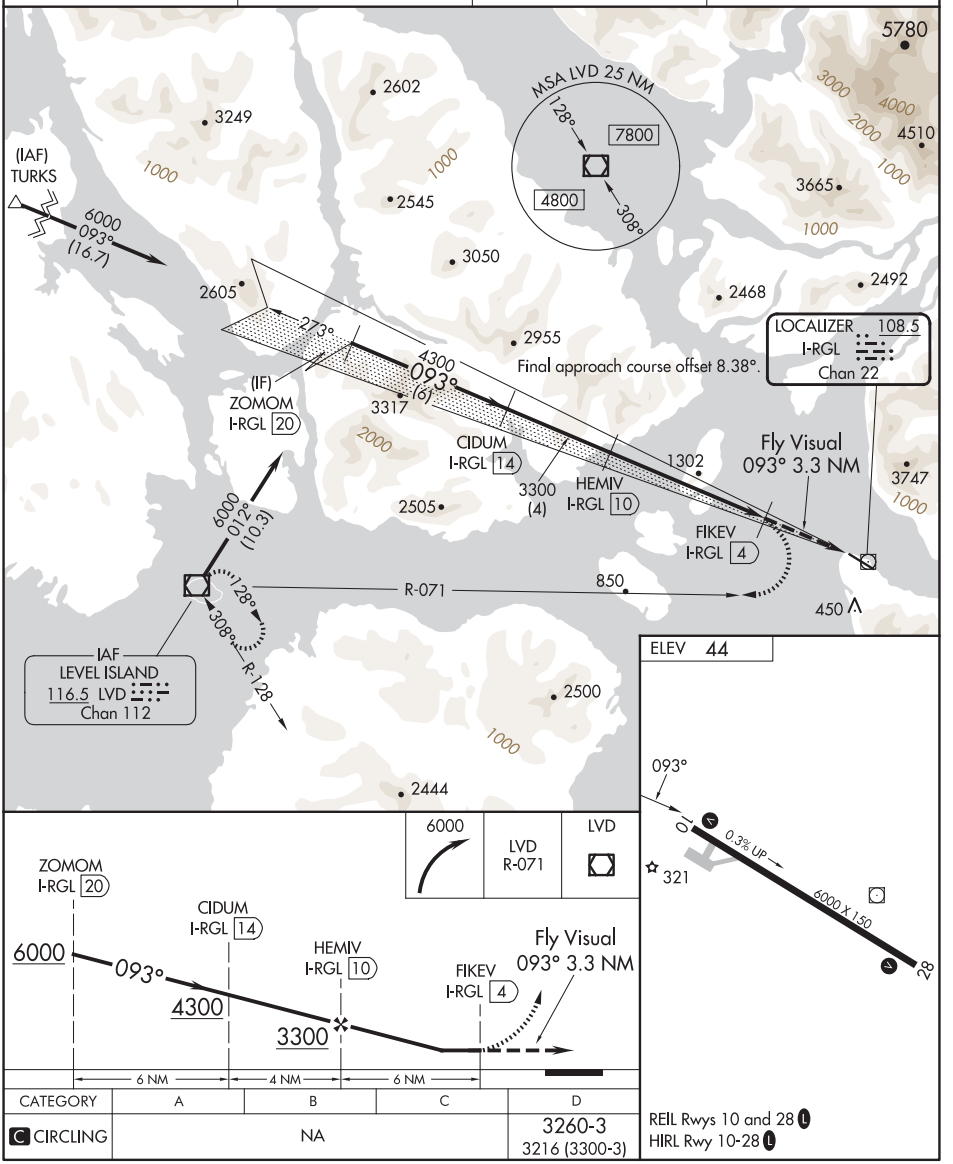
WRANGELL (WRG) (PAWG)

Circling NA north of Rwy 10-28. DME Required. Any go-around commenced after passing the MAP will not provide standard obstacle clearance.

-4°C

MISSED APPROACH: Climbing right turn to 6000 on LVD VOR/DME R-071 to LVD VOR/DME and hold.

AWOS-3P	ANCHORAGE CENTER	SITKA RADIO	CTAF
128.5	118.0	122.45	122.6 L



CATEGORY	A	B	C	D
C CIRCLING	NA			3260-3 3216 (3300-3)

REIL Rwys 10 and 28 L
HIRL Rwy 10-28 L

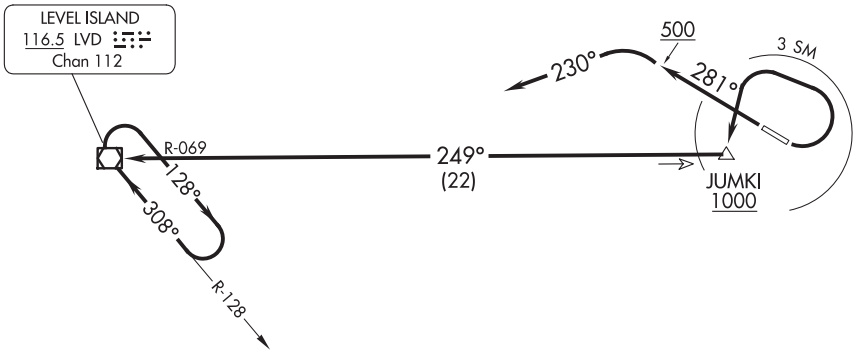
AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

(LVD3.LVD) 23334

LEVEL ISLAND THREE DEPARTURE (OBSTACLE)

WRANGELL (WRG) (PAWG)
AL-5874 (FAA) WRANGELL, ALASKA

ANCHORAGE CENTER
118.0
SITKA RADIO
122.45
CTAF
122.6



TAKEOFF MINIMUMS

Rwy 10: 1000-3.
Rwy 28: Standard with minimum climb of 280′ per NM to 1100.

TAKEOFF OBSTACLE NOTES

Rwy 10: Trees and rising terrain beginning 52′ from DER, 253′ right of centerline, up to 148′ AGL/1241′ MSL.
Rwy 28: Trees and rising terrain beginning 84′ from DER, 266′ left of centerline, up to 23′ AGL/122′ MSL.

NOTE: Rwy 10, DME required.

NOTE: Rapidly rising terrain south/southwest and east/northeast of airport to above 2500′ within 3 miles of airport.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 10: Turn left as soon as practicable, climb in visual conditions until established on LVD R-069 at JUMKI/LVD 22 DME fix on a westerly course (visual conditions must be maintained from takeoff until established over JUMKI at/above 1000). Cross JUMKI at or above 1000 then climb on LVD R-069 to LVD VOR/DME. Thence . . . .

TAKEOFF RUNWAY 28: Climb heading 281° to 500 then climbing left turn heading 230° to intercept LVD R-069 to LVD VOR/DME. Do not exceed 180K until established on LVD R-069 westbound. Thence . . . .

. . . . continue climb in hold to MEA for route of flight.

AK, 12 JUN 2025 to 07 AUG 2025

LOC I-YAK	APP CRS	Rwy Ldg	7732
111.1	115°	TDZE	40
		Apt Elev	40

ILS or LOC RWY 11
YAKUTAT (YAK) (PAYA)

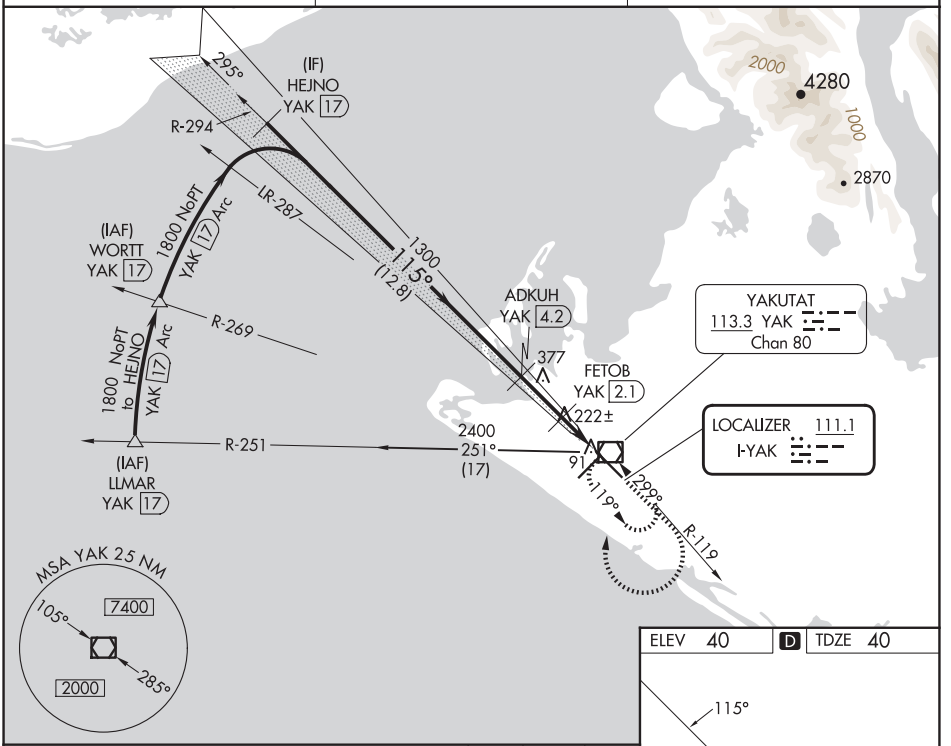
DME required.

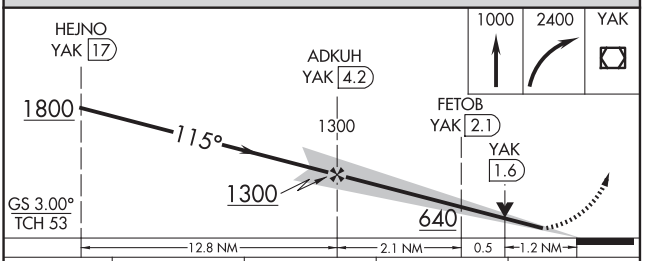
T A Circling Rwy 20 NA at night. When Yakutat altimeter setting not received, procedure NA. DME from YAK VOR/DME. DME use requires simultaneous reception of I-YAK and YAK DME.

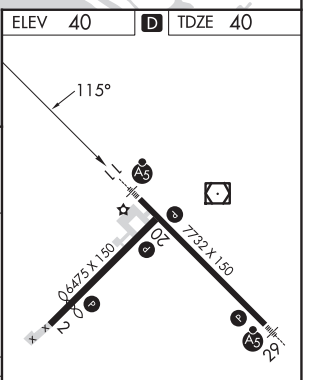
MALSR A5

MISSED APPROACH: Climb to 1000 then climbing right turn to 2400 direct YAK VOR/DME and hold, continue climb-in-hold to 2400.

ASOS	ANCHORAGE CENTER	JUNEAU RADIO
135.75	119.0 263.1	123.6 (CTAF) L







CATEGORY	A	B	C	D
S-ILS 11	240/24 200 (200-½)			
S-LOC 11	480/24 440 (500-½)		480/40 440 (500-¾)	
C CIRCLING	520-1 480 (500-1)	540-1 500 (500-1)	820-2¼ 780 (800-2¼)	820-2½ 780 (800-2½)

REIL Rwys 2 and 20 L
HIRL Rwys 2-20 and 11-29 L

FAF to MAP 3.6 NM

Knots	60	90	120	150	180
Min:Sec	3:36	2:24	1:48	1:26	1:12

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

YAKUTAT, ALASKA | AL-1193 (FAA) | 23054

WAAS	APP CRS	Rwy Idg	5087
CH 78414	025°	TDZE	32
W02A		Apt Elev	40

RNAV (GPS) RWY 2

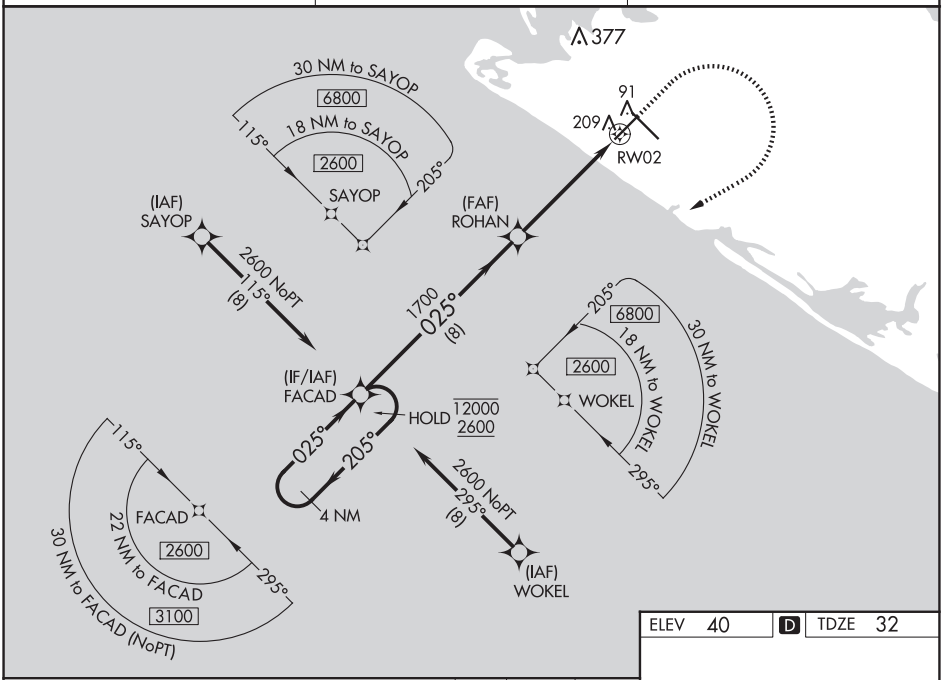
YAKUTAT (YAK) (PAYA)

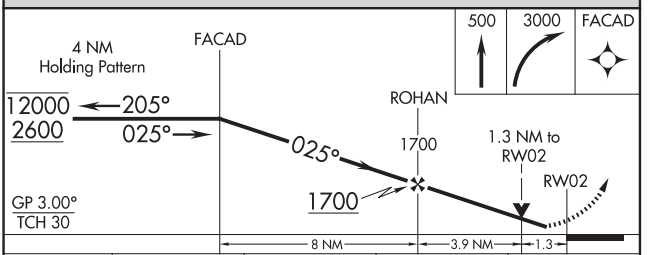
RNP APCH - GPS.

Circling Rwy 20 NA at night. Rwy 2 helicopter visibility reduction below ¾ SM NA. When Yakutat altimeter setting not received, procedure NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16° C or above 54° C .

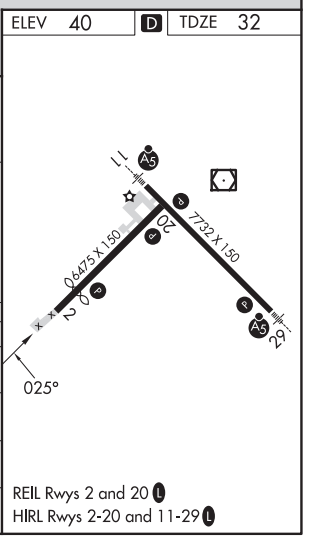
MISSED APPROACH: Climb to 500 then climbing right turn to 3000 direct FACAD and hold.

ASOS	ANCHORAGE CENTER	JUNEAU RADIO
135.75	119.0 263.1	123.6 (CTAF) L





CATEGORY	A	B	C	D
LPV DA	297-1	265 (300-1)		
LNAV/VNAV DA	479-1⅜	447 (500-1⅜)		
LNAV MDA	460-1	428 (500-1)	460-1¼	428 (500-1¼)
C CIRCLING	520-1 480 (500-1)	540-1 500 (500-1)	820-2¼ 780 (800-2¼)	820-2½ 780 (800-2½)



YAKUTAT, ALASKA
Amdt 4 08SEP22

59°30'N-139°40'W

YAKUTAT (YAK) (PAYA)

RNAV (GPS) RWY 2

AK, 12 JUN 2025 to 07 AUG 2025

WAAS	APP CRS	Rwy Ldg	7732
CH 86414	115°	TDZE	40
W11A		Apt Elev	40

RNAV (GPS) RWY 11

YAKUTAT (YAK) (PAYA)

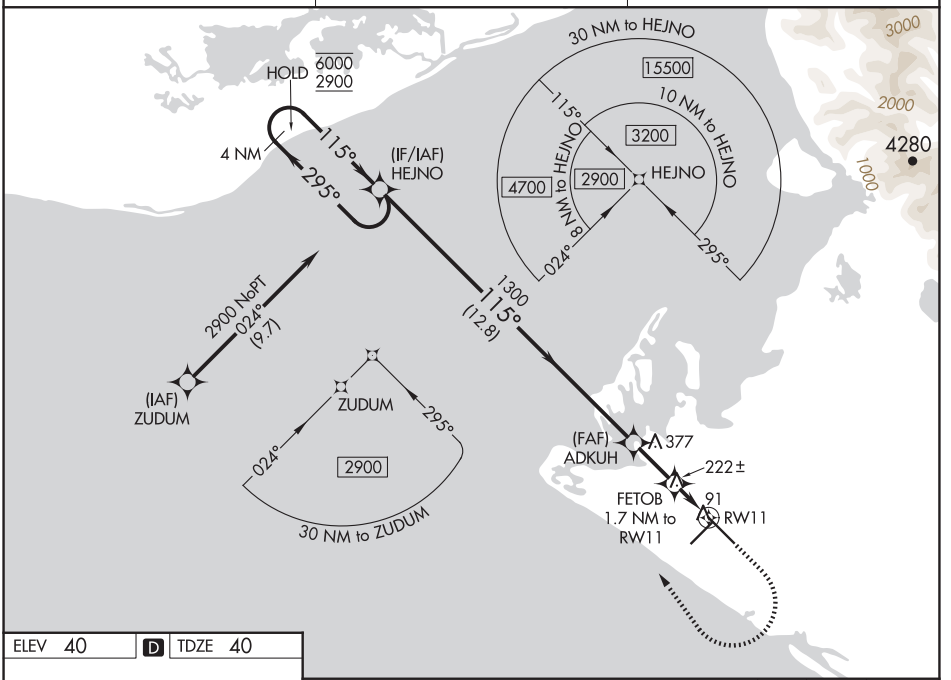
RNP APCH - GPS.

Circling Rwy 20 NA at night. When Yakutat altimeter setting not received, procedure NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16° C or above 54° C .

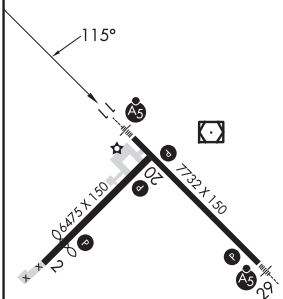
MALSR

MISSED APPROACH: Climb to 600 then climbing right turn to 2900 direct HEJNO and hold.

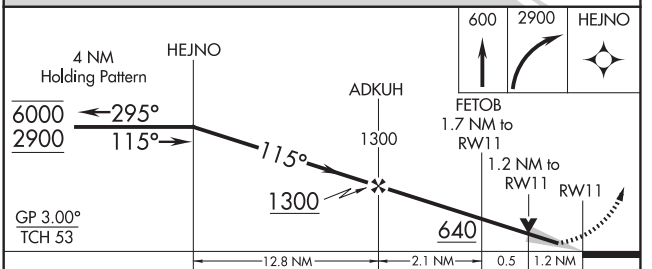
ASOS	ANCHORAGE CENTER	JUNEAU RADIO
135.75	119.0 263.1	123.6 (CTAF) L



ELEV 40 D TDZE 40



REIL Rwys 2 and 20 L
HIRL Rwys 2-20 and 11-29 L



CATEGORY	A	B	C	D
LPV DA	240/24 200 (200-½)			
LNAV/VNAV DA	445/50 405 (500-1)			
LNAV MDA	480/24 440 (500-½)		480/40 440 (500-¾)	
C CIRCLING	520-1 480 (500-1)	540-1 500 (500-1)	820-2¼ 780 (800-2¼)	820-2½ 780 (800-2½)

AK, 12 JUN 2025 to 07 AUG 2025
AK, 12 JUN 2025 to 07 AUG 2025

YAKUTAT, ALASKA | AL-1193 (FAA) | 25163

WAAS	APP CRS	Rwy Ldg 7732
CH 66006	295°	TDZE 32
W29A		Apt Elev 40

RNAV (GPS) RWY 29

YAKUTAT (YAK) (PAYA)

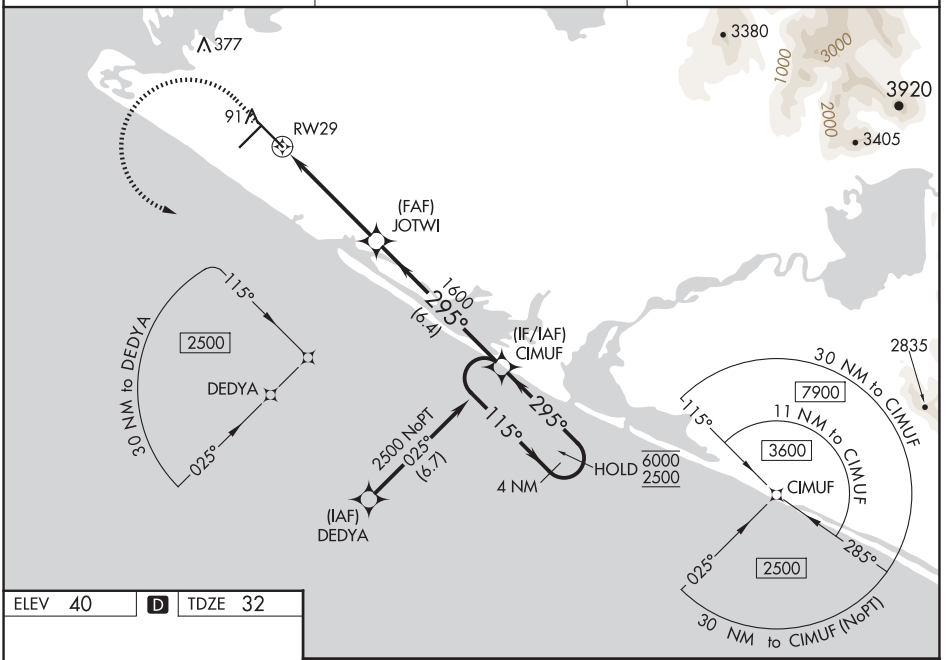
RNP APCH - GPS.

Circling Rwy 20 NA at night. Rwy 29 helicopter visibility reduction below ¾ SM NA. Inop table does not apply to LPV, LNAV/VNAV all Cats, LNAV Cat A and B. When Yakutat altimeter setting not received, procedure NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C or above 54°C. For inop ALS, increase LNAV Cat C and D visibility to 1⅜ SM.

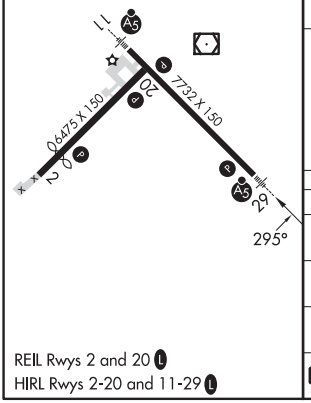
MALSR

MISSED APPROACH: Climb to 600 then climbing left turn to 3000 direct CIMUF and hold, continue climb-in-hold to 3000.

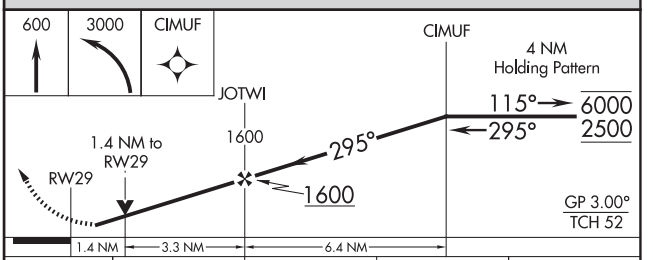
ASOS	ANCHORAGE CENTER	JUNEAU RADIO
135.75	119.0 263.1	123.6 (CTAF) L



ELEV 40 | D | TDZE 32



REIL Rwys 2 and 20 L
HIRL Rwys 2-20 and 11-29 L



CATEGORY	A	B	C	D
LPV DA	317-1	285 (300-1)		
LNAV/VNAV DA	409-1	377 (400-1)		
LNAV MDA	540-1	508 (500-1)		
C CIRCLING	540-1	500 (500-1)	820-2¼ 780 (800-2¼)	820-2½ 780 (800-2½)

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LOC BC RWY 29

YAKUTAT (YAK) (PAYA)

LOC I-YAK	APP CRS	Rwy Ldg 7732
111.1	295°	TDZE 32
		Apt Elev 40

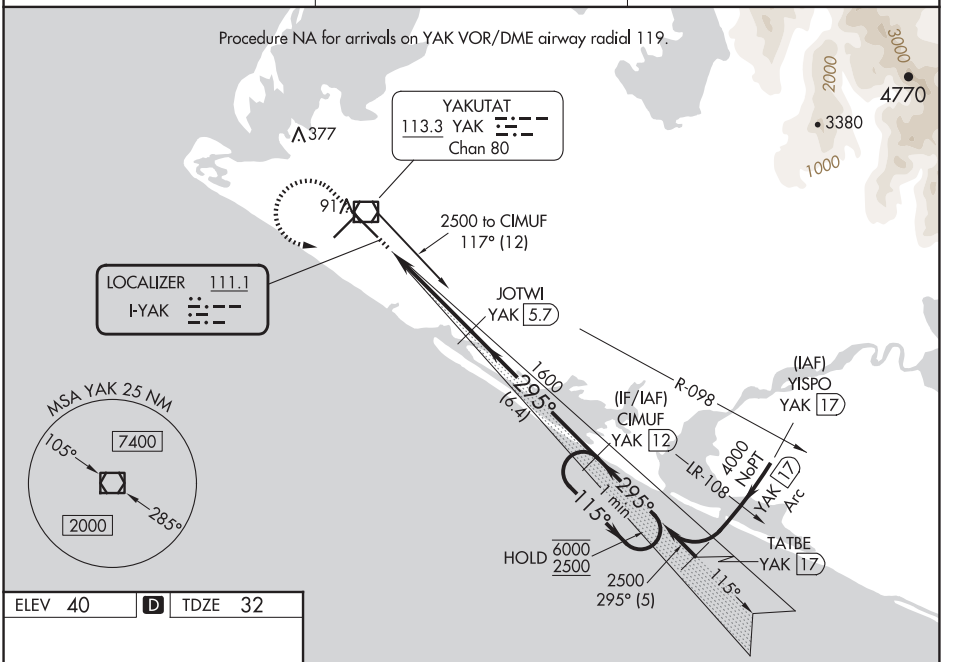
DME required.

Circling Rwy 20 NA at night. Rwy 29 helicopter visibility reduction below ¾ SM NA. Inop table does not apply to S-LOC 29 Cats A and B. When Yakutat altimeter setting not received, procedure NA. For inop ALS, increase S-LOC 29 Cats C and D visibility to 1⅜ SM. DME from YAK VOR/DME. DME use requires simultaneous reception of I-YAK and YAK DME.

MALSR

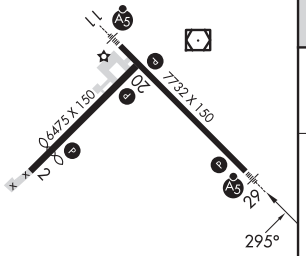
MISSED APPROACH: Climb to 2000 then climbing left turn to 2500 on YAK VOR/DME R-117 to CIMUF/ YAK 12 DME and hold.

ASOS	ANCHORAGE CENTER	JUNEAU RADIO
135.75	119.0 263.1	123.6 (CTAF) L



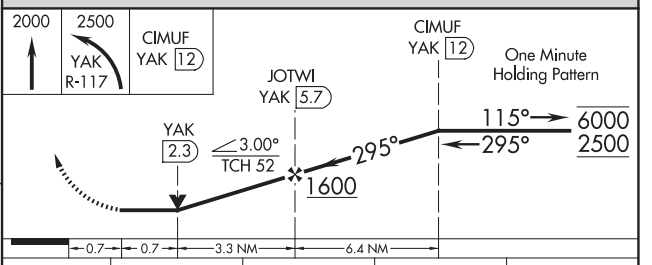
BACK COURSE

ELEV 40 D TDZE 32



REIL Rwys 2 and 20 L
HIRL Rwys 2-20 and 11-29 L

FAF to MAP 4.1 NM					
Knots	60	90	120	150	180
Min:Sec	4:06	2:44	2:03	1:38	1:22



CATEGORY	A	B	C	D
S-LOC 29	540-1 508 (500-1)			
C CIRCLING	540-1 500 (500-1)		820-2¼ 780 (800-2¼)	820-2½ 780 (800-2½)

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VOR/DME YAK	APP CRS	Rwy Ldg 7732
113.3	308°	TDZE 26
Chan 80		Apt Elev 33

VOR/DME RWY 29

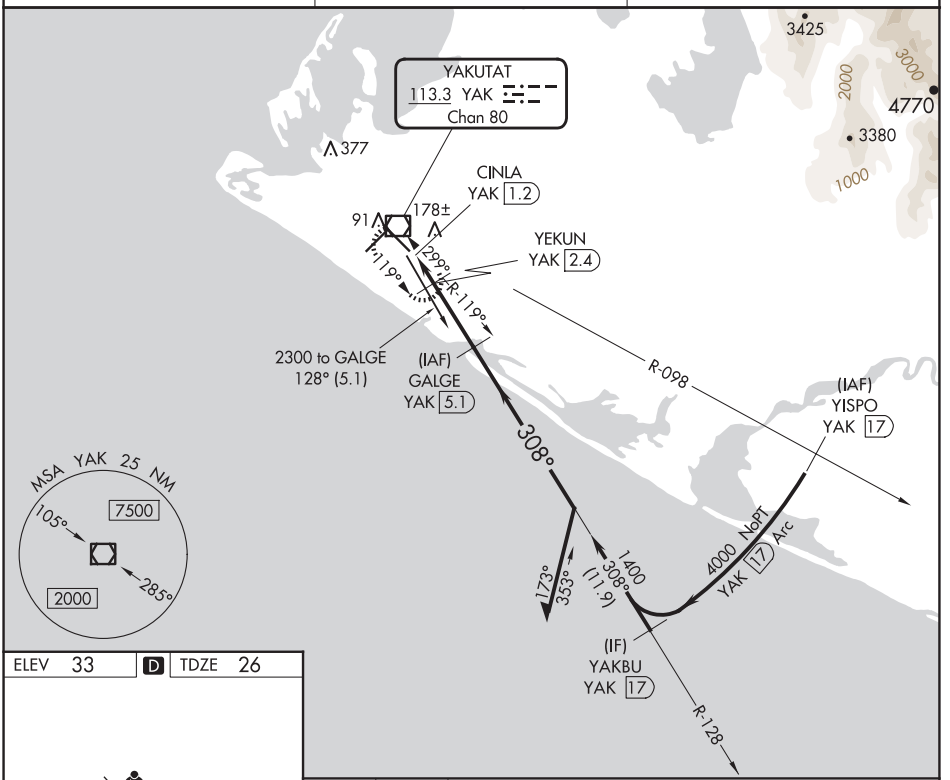
YAKUTAT (YAK) (PAYA)

T A Inop table does not apply to Cats A/B.
For inop MALSR, increase Cats C/D visibility to 1⅛ mile.

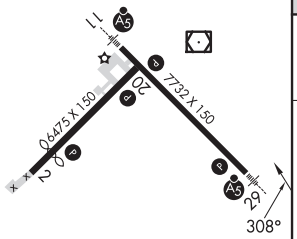
MALSR

MISSED APPROACH: Climb to 2000 direct YAK VOR/DME and hold, continue climb-in-hold to 2000.

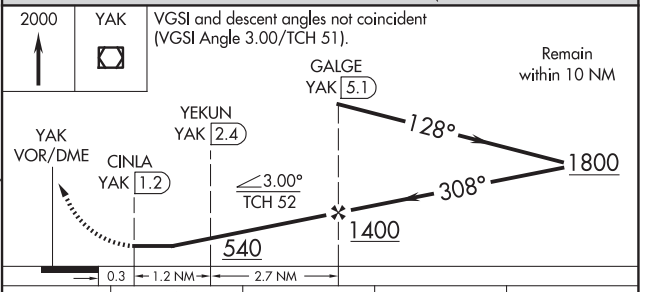
ASOS	ANCHORAGE CENTER	JUNEAU RADIO
135.75	119.0 263.1	123.6 (CTAF) L



ELEV 33 D TDZE 26



REIL Rwys 2 and 20 L
HIRL Rwys 2-20 and 11-29 L



CATEGORY	A	B	C	D
S-29	440-1 414 (500-1)			
C CIRCLING	500-1 467 (500-1)	520-1 487 (500-1)	620-1½ 587 (600-1½)	720-2¼ 687 (700-2¼)

59°30'N-139°40'W

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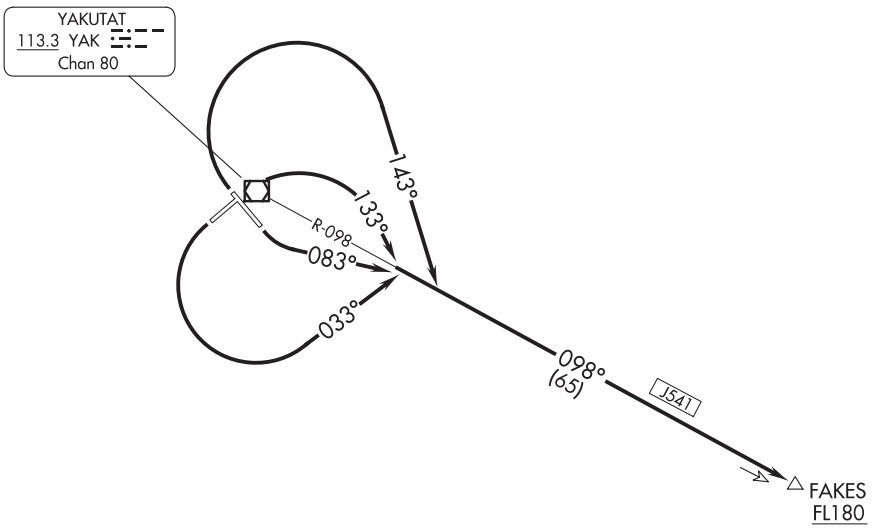
FAKES FOUR DEPARTURE

AL-1193 (FAA)

ANCHORAGE CENTER
119.0 263.1
JUNEAU RADIO
123.6 (CTAF)

TOP ALTITUDE: ASSIGNED BY ATC



TAKEOFF MINIMUMS
Rwys 2, 11, 20, 29: Standard with minimum climb of 280' per NM to FL180.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 2: Climbing right turn on heading 133°, thence. . . .
TAKEOFF RUNWAY 11: Climbing left turn on heading 083°, thence. . . .
TAKEOFF RUNWAY 20: Climbing left turn on heading 033°, thence. . . .
TAKEOFF RUNWAY 29: Climbing right turn on heading 143°, thence. . . .

. . . .intercept YAK VOR/DME R-098 to FAKES. Cross FAKES at or above FL180 for assigned route of flight.

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AK, 12 JUN 2025 to 07 AUG 2025

INTENTIONALLY

LEFT

BLANK

AK, 12 JUN 2025 to 07 AUG 2025

AK, 12 JUN 2025 to 07 AUG 2025

INSIDE BACK COVER

INTENTIONALLY

LEFT

BLANK

FAA Product ID: ATP

NSN 7641014109675

NGA REF. NO. TERMXAKTPP

OK-09-3959

ALASKA COVERAGE

EFF. DATE 25163