

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: Graphical DP	Estimated Chart Date: 10/02/2025	APWS Task ID: 9C3FDF10E7304D98B1FFC30AFAAFB86F	APWS Project ID: 3AC8D094A6CC4C3BAB14DF757146EAA7
Procedure: JUNEAU SEVEN DEPARTURE (OBSTACLE)		Enroute: YES	Specialist: Keefer, John		Agreement Number:
Airport ID: PAJN			Airport City: JUNEAU		State: AK
Facility ID:	Facility Type:	Flight Inspection Remark Type: New FC Slot			

Procedure Comments:

ACTIVE AIRPORT DATA USED.

CANCEL TWO WAIVERS, UPDATE ONE WAIVER, AND ADD APPROVAL LETTER.

REMOVED ALL TRANSITIONS DUE TO THE DECOMMISSIONING OF THE ELEPHANT (EFF) AND SUMNER STRAIT (SQM) NDBs. PROCEDURE IS GRAPHIC ODP TO SISTERS ISLAND VORTAC.

(1). WAIVER CANCEL : TO USE TRANSITIONS ON GRAPHIC ODP.

(2). WAIVER CANCEL: TO ALLOW AIRCRAFT TO VISUALLY DEPART RWY 8. (NEW UPDATED WAIVER WILL BE SUBMITTED).

WAIVER: TO ALLOW AIRCRAFT TO VISUALLY DEPART RWY 8.

APPROVAL LETTER: ALLOW OPT OUT OF VCOA.

THIS AMENDMENT CANCELS FDC NOTAM 4/0941, 4/3034, 4/3036.

CONTACT CASIMIR TABAKA 405.954.7931.

12/16/2025: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 11/13/2025.

CHANGED AIRPORT ID FROM PAJN TO JNU/PAJN.



FIPC BASIC FORM

PROCEDURE: JUNEAU SEVEN DEPARTURE (OBSTACLE)		AIRPORT NAME: JUNEAU INTL		AIRPORT ID: PAJN	SPECIAL CONTROL NO: KP-06-205-25
FAC ID: JUNEAU7		CITY: JUNEAU		ST: AK	ORIG CHART DATE: 10/02/2025
DFL TYPE: PROC/T	THIRD PARTY: <input type="checkbox"/> YES	EST. TIME ON SITE: 0.4	REIMB. NUMBER:	PTS TASK ID: 9C3FDF10E7304D98B1FFC30AFAAFB86F	

PREFLIGHT NOTES

REVIEWER:	DATE:
COMMENTS:	CHECK ONE: <input type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT
	YES NO
	CPV COMPLETE? <input checked="" type="checkbox"/> X <input type="checkbox"/>

PROCEDURE RESULTS

INSPECTION DATE: 07/21/2025	CREW #: VN555	N #: N89	INSTRUMENT PROCEDURE STATUS: <input checked="" type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input type="checkbox"/> UNSAT	ARINC CODING: <input type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT
FLIGHT INSPECTOR SIGNATURE: robert t perkins @ 07/21/2025 23:23		PRINTED NAME: PERKINS, ROBERT TAHTTE		NOTAM INITIATED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

FLIGHT INSPECTOR REMARKS:
Verified new climb gradient, sat. No data recorded.

IN-FLIGHT OBSTACLE REPORT

OBSTRUCTION ID #:	COORDINATES OR LOCATION:	GNSS ALTITUDE (MSL):	BAROMETRIC ALTITUDE (MSL):	HEIGHT ABOVE GROUND LEVEL:
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1. FLIGHT PROCEDURE IDENTIFICATION:

JUNEAU INTL (PAJN)
JUNEAU, AK
JUNEAU DEPARTURE

2. WAIVER REQUIRED AND APPLICABLE STANDARD:

8260.3G, 13-1-2 INITIAL CLIMB AREA AND 8260.46K 2-1-2 ODP DESIGN, 2-1-5 DESIGN CONSTRAINTS: This segment starts at the DER and proceeds along runway centerline extended to allow aircraft to reach a minimum altitude of 400 feet above DER and establish positive course guidance from navigational systems.

3. REASON FOR WAIVER (JUSTIFICATION FOR NONSTANDARD TREATMENT):

Initial climb area for Rwy 8 was evaluated, but due to high terrain North, East and South of the airport, aircraft will depart visually. Aircraft will then fly to a know NAVIAID established on a specific course at or above an altitude (1000 MSL). Once established, all required (departure) obstruction clearance will be provided.

4. EQUIVALENT LEVEL OF SAFETY PROVIDED:

- 1. Procedure requires visual flight from Rwy 8 to a point where IFR flight can be made until established on the IFR enroute structure. The departure procedure will clearly state that visual flight conditions must be maintained from takeoff until established over CGL NDB or 1-JDL W course/2.00 DME at or above 1000.
- 2. Aircraft will climb in visual flight conditions direct to CGL NDB or heading 279.00 to I-JDL W course/2.00 DME to cross at or above 1000 MSL. From there, aircraft will fly on the CGL NDB 250.73 bearing or I-JDL W course to continue on the departure.
- 3. 1000-3 is required to depart from Rwy 8 to ensure aircraft can maintain visual flight conditions till over CGL NDB or I-JDL W course/2.00 DME.
- 4. The following note will be added;
NOTE: CAUTION: RAPIDLY RISING TERRAIN TO 3000 FT MSL, NORTH, SOUTH AND EAST OF AIRPORT.

5. ALTERNATIVE ACTIONS DEEMED NOT FEASIBLE:

Relocation of existing facilities is not deemed feasible.

6. COORDINATION WITH USER ORGANIZATIONS (SPECIFY):

ZAN, JNU ATCT

7. SUBMITTED BY:

DATE	OFFICE IDENTIFICATION	TITLE	SIGNATURE
05/23/25	AJV-A430	MANAGER	

8. AFS ACTIONS:

APPROVED DISAPPROVED NOT REQUIRED

COMMENTS:

DATE	ROUTING SYMBOL	SIGNATURE



Federal Aviation Administration

Memorandum

Date: 05/28/2025

To: Manager, Flight Procedure Standards

From: Beverly L. Bordy
Manager, Instrument Flight Procedures Team 3 (AJV-A430)

Subject: **ACTION:** Approval Request

Juneau Seven Obstacle Departure Procedure.

Visual climb over airport (VCOA), 8260.46K, 2-1-2 i (3).

Request approval to "opt-out" of the VCOA for the Juneau Seven Obstacle Departure Procedure.

Anchorage Center states "Juneau is surrounded by mountains, and it would be a very high MIA for them to climb to, meanwhile, this would delay traffic inbound and outbound. This airport is essentially "a one in, one out" airport, and Air Traffic would prefer not to have this available to pilots, as it would conflict with established routings."

FLIGHT PROCEDURES STANDARDS WAIVER

FLIGHT STANDARDS USE ONLY

CONTROL NO:

1. Flight Procedure Identification:

JUNEAU INTL
JUNEAU, AK
JUNEAU DEPARTURE

2. Waiver Required and Applicable Standard

Multiple transitions on a Graphic ODP. 8260.46D, CH 2, para 2-1b (9).

3. Reason for Waiver (Justification for nonstandard treatment)

To provide a conventional departure from Juneau, AK with multiple transitions to the enroute structure.

4. Equivalent Level of Safety Provided

A chart note will be added to the procedure requiring the pilot to obtain a specific ATC clearance including the applicable transition to fly the ODP.

5. How Relocation or Additional Facilities Will Affect Waiver Requirement

Relocation or addition of facilities would have no impact on the need for this waiver.

Request Cancellation
10-02-2025.

Procedure no longer has
transitions.

Manager Signature _____

Title, Office Symbol _____

6. Coordination With User Organizations (Specify)

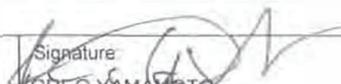
AJV-354 

7. SUBMITTED BY

DATE
JUN 27 2013

Office Identification
AJV-35

Title
MANAGER, TERMINAL PRODUCTS

Signature

GREG YAMAMOTO

INFO ONLY

INFO ONLY

US Department of Transportation Federal Aviation Administration		FLIGHT PROCEDURES STANDARDS WAIVER		FLIGHT STANDARDS USE ONLY	
				CONTROL NO:	
1. Flight Procedure Identification: JUNEAU INTL (PAJN) JUNEAU, AK JUNEAU DEPARTURE					
2. Waiver Required and Applicable Standard: TERPS PARA 1.6 OF 8260.3B VOL IV AND TABLE 1 OF 8260.48C INITIAL CLIMB AREA: THIS SEGMENT STARTS AT THE DER AND PROCEEDS ALONG RUNWAY CENTERLINE EXTENDED TO ALLOW AIRCRAFT TO REACH A MINIMUM ALTITUDE OF 400 FEET ABOVE DER AND ESTABLISH POSITIVE COURSE GUIDANCE FROM NAVIGATIONAL SYSTEMS.					
3. Reason for Waiver (Justification for nonstandard treatment): INITIAL CLIMB AREA FOR RWY 8 WAS EVALUATED, BUT DUE TO HIGH TERRAIN NORTH, EAST AND SOUTH OF THE AIRPORT, AIRCRAFT WILL DEPART VISUALLY. AIRCRAFT WILL THEN FLY TO A KNOWN NAVAID ESTABLISHED ON A SPECIFIC COURSE AT OR ABOVE AN ALTITUDE (1000 MSL). ONCE ESTABLISHED, ALL REQUIRED (DEPARTURE) OBSTRUCTION CLEARANCE WILL BE PROVIDED.					
4. Equivalent Level of Safety Provided: 1. PROCEDURE REQUIRES VISUAL FLIGHT FROM RWY 8 TO A POINT WHERE IFR FLIGHT CAN BE MADE UNTIL ESTABLISHED ON THE IFR ENROUTE STRUCTURE. THE DEPARTURE PROCEDURE WILL CLEARLY STATE THAT VISUAL FLIGHT CONDITIONS MUST BE MAINTAINED FROM TAKEOFF UNTIL ESTABLISHED OVER CGL NDB OR I-JDL W COURSE/2.00 DME AT OR ABOVE 1000. 2. AIRCRAFT WILL CLIMB IN VISUAL FLIGHT CONDITIONS DIRECT TO CGL NDB OR HEADING 276.00 TO I-JDL W COURSE/2.00 DME TO CROSS AT OR ABOVE 1000 MSL. FROM THERE, AIRCRAFT WILL FLY ON THE CGL NDB 248 BEARING OR I-JDL W COURSE TO CONTINUE ON THE DEPARTURE. 3. 1000-3 IS REQUIRED TO DEPART FROM RWY 8 TO ENSURE AIRCRAFT CAN MAINTAIN VISUAL FLIGHT CONDITIONS TILL OVER CGL NDB OR I-JDL W COURSE/2.00 DME. 4. 320, 326, OR 428 FEET PER NM CLIMB GRADIENTS ARE ALSO ADDED, DEPENDING ON WHICH TRANSITION, TO ENSURE AIRCRAFT AND OCS SURFACE ARE CLEAR OF ALL OBSTACLES ONCE ON THE DEPARTURE ROUTE. 5. THE FOLLOWING NOTE WILL BE ADDED, "CAUTION RAPIDLY RISING TERRAIN TO ABOVE 3000' MSL NORTH, EAST, AND SOUTH OF AIRPORT."					
5. How Relocation or Additional Facilities Will Affect Waiver Requirement: RELOCATION OR ADDITION OF FACILITIES WOULD HAVE NO IMPACT ON THE NEED FOR THIS WAIVER.					
6. Coordination With User Organizations (Specify): AVN-130 <i>[Signature]</i> AVN-101 <i>[Signature]</i>					
7. SUBMITTED BY					
DATE: OCT 20 2006	Office Identification: AVN-100	Title: MANAGER, NATIONAL FLIGHT PROCEDURES OFFICE	Signature: <i>[Signature]</i> CHAS. FREDERIC ANDERSON		

Request Cancellation
10-02-2025.
Procedure no longer has
transitions. Initial heading has
changed since waiver was
first developed.
Manager Signature _____
Title, Office Symbol _____

8. CONTINUATION

Comments:

9. AFS ACTION

<input checked="" type="checkbox"/>	Approved
<input type="checkbox"/>	Disapproved
<input type="checkbox"/>	Not Required

Comments:

Approved Based on the Equivalent Level of Safety Provided in Block 4

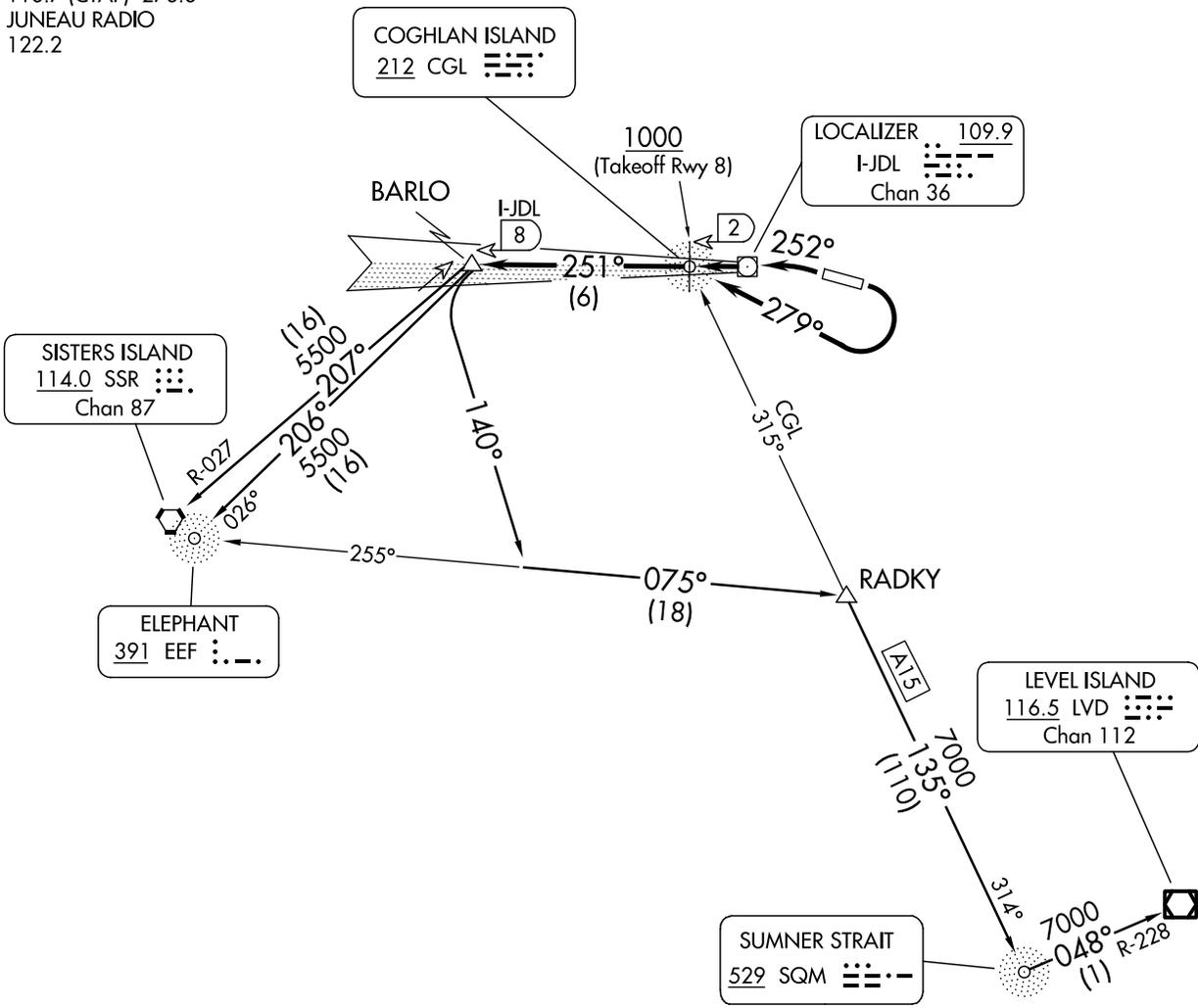
Date: NOV 15 2006

Routing Symbol:
AFS-400

Signature: 
John W. McGraw

Manager, Flight Technologies & Procedures

ANCHORAGE CENTER
133.9
ATIS
135.2
GND CON
121.9
JUNEAU TOWER ★
118.7 (CTAF) 278.3
JUNEAU RADIO
122.2



AK, 20 FEB 2025 to 17 APR 2025

AK, 20 FEB 2025 to 17 APR 2025

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)

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.

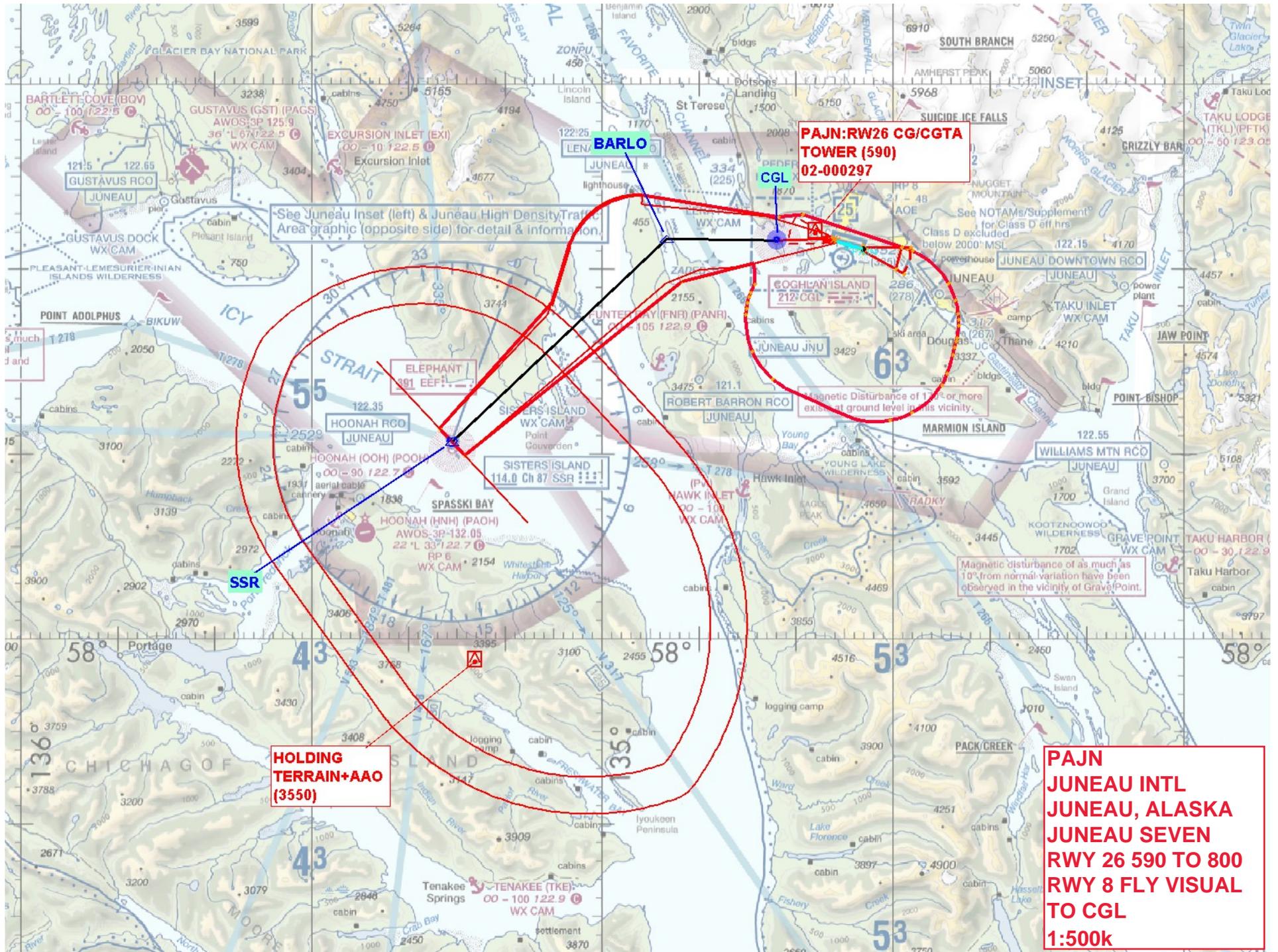
SUMNER STRAIT TRANSITION (JNU6.SQM): From over BARLO INT on heading 140° and EEF bearing 075° to RADKY INT, then on SQM bearing 314° to SQM NDB.

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.

AK, 20 FEB 2025 to 17 APR 2025

AK, 20 FEB 2025 to 17 APR 2025



See Juneau Inset (left) & Juneau High Density Traffic Area graphic (opposite side) for detail & information.

**PAJN:RW26 CG/CGTA
TOWER (590)
02-000297**

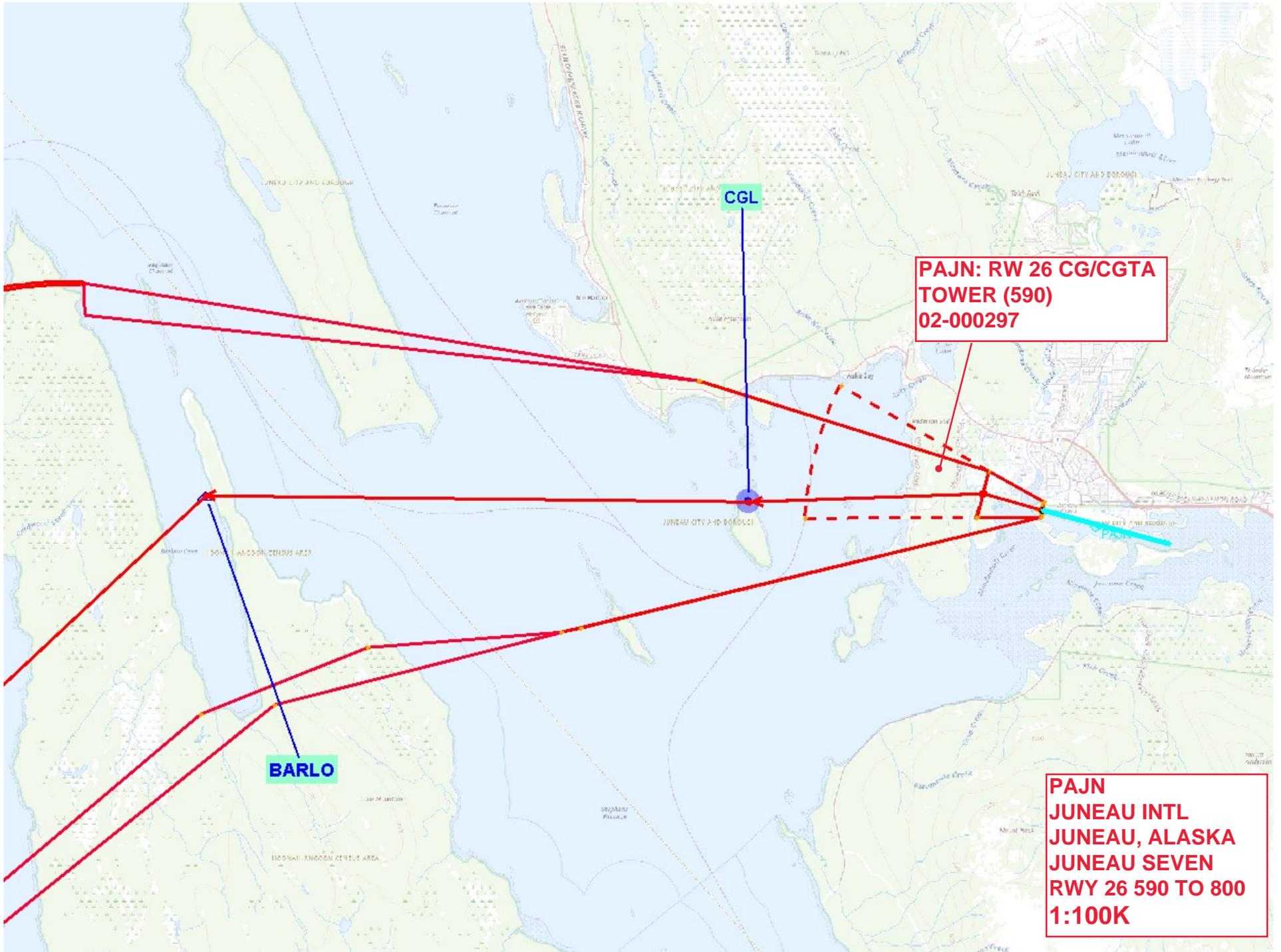
**COGHAN ISLAND
212 CGL**

**ELEPHANT
391 EEF**

**HOLDING
TERRAIN+AAO
(3550)**

Magnetic disturbance of as much as 10° from normal variation have been observed in the vicinity of Grave Point.

**PAJN
JUNEAU INTL
JUNEAU, ALASKA
JUNEAU SEVEN
RWY 26 590 TO 800
RWY 8 FLY VISUAL
TO CGL
1:500k**

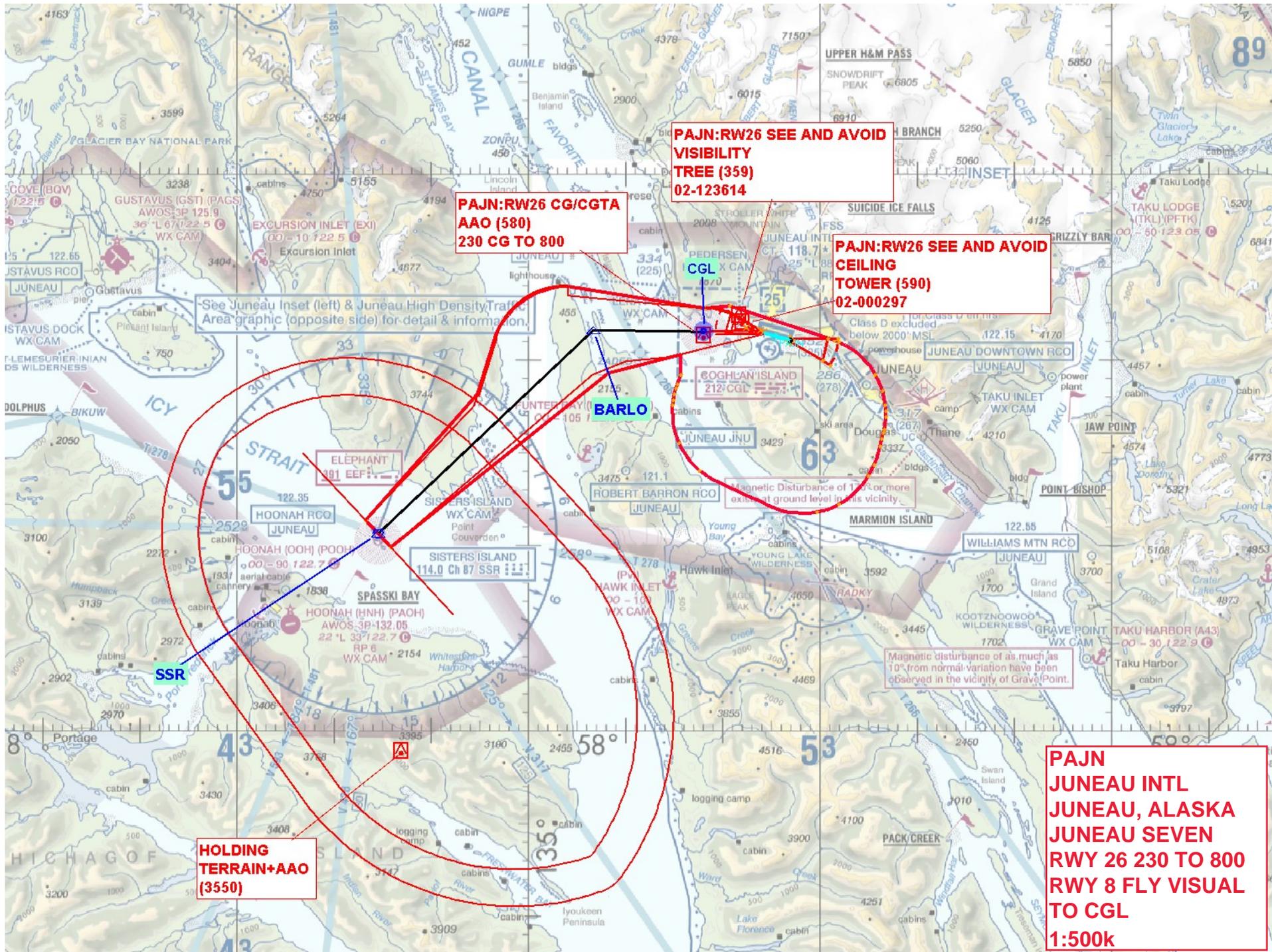


CGL

PAJN: RW 26 CG/CGTA
TOWER (590)
02-000297

BARLO

PAJN
JUNEAU INTL
JUNEAU, ALASKA
JUNEAU SEVEN
RWY 26 590 TO 800
1:100K



**PAJN:RW26 SEE AND AVOID
VISIBILITY
TREE (359)
02-123614**

**PAJN:RW26 CG/CGTA
AAO (580)
230 CG TO 800**

**PAJN:RW26 SEE AND AVOID
CEILING
TOWER (590)
02-000297**

See Juneau Inset (left) & Juneau High Density Traffic Area graphic (opposite side) for detail & information.

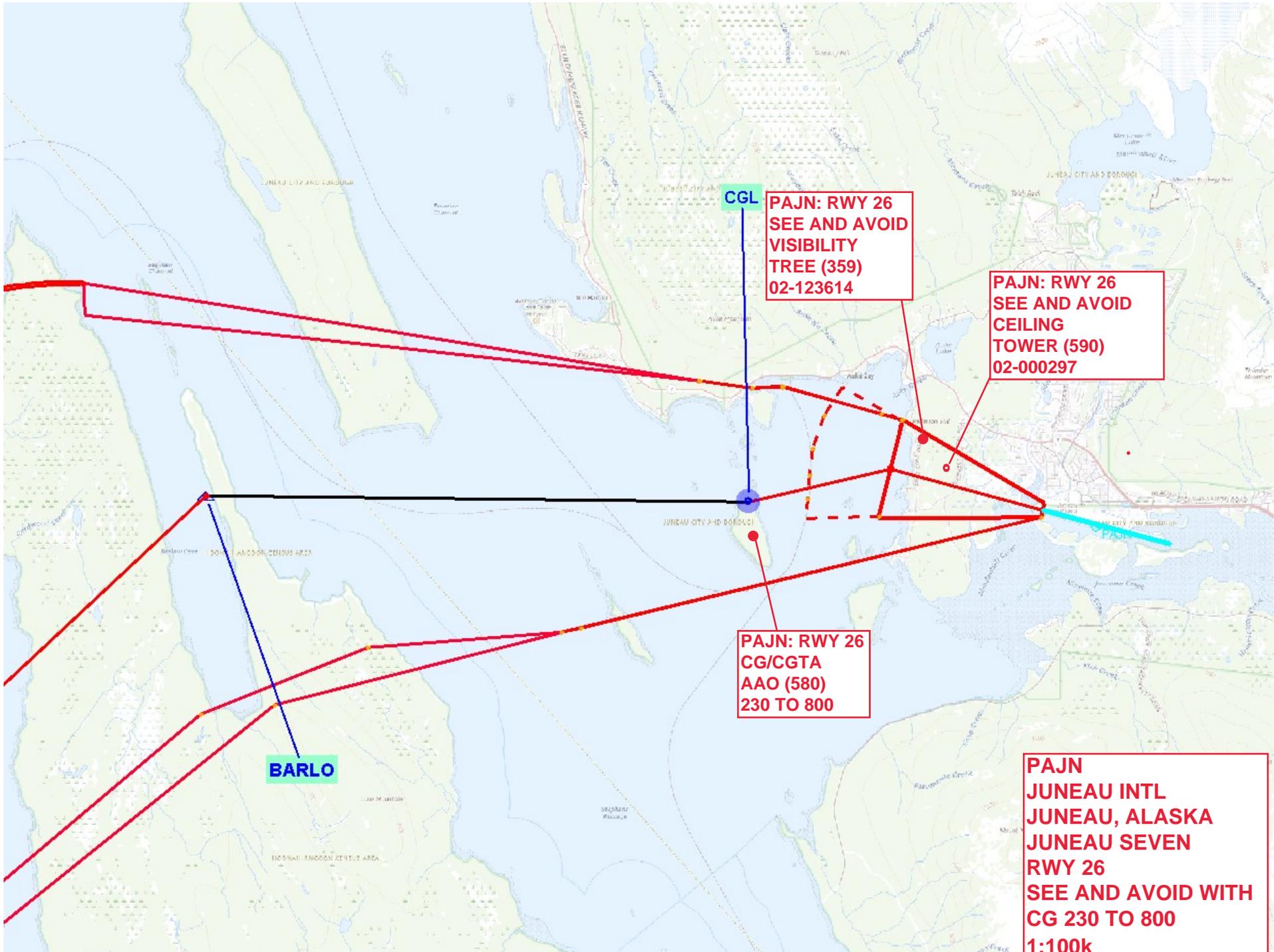
**BOGHLAN ISLAND
212' CGL**

Magnetic Disturbance of 10% or more exists at ground level in this vicinity.

Magnetic disturbance of as much as 10% from normal variation have been observed in the vicinity of Grave Point.

**HOLDING
TERRAIN+AAO
(3550)**

**PAJN
JUNEAU INTL
JUNEAU, ALASKA
JUNEAU SEVEN
RWY 26 230 TO 800
RWY 8 FLY VISUAL
TO CGL
1:500K**



CGL

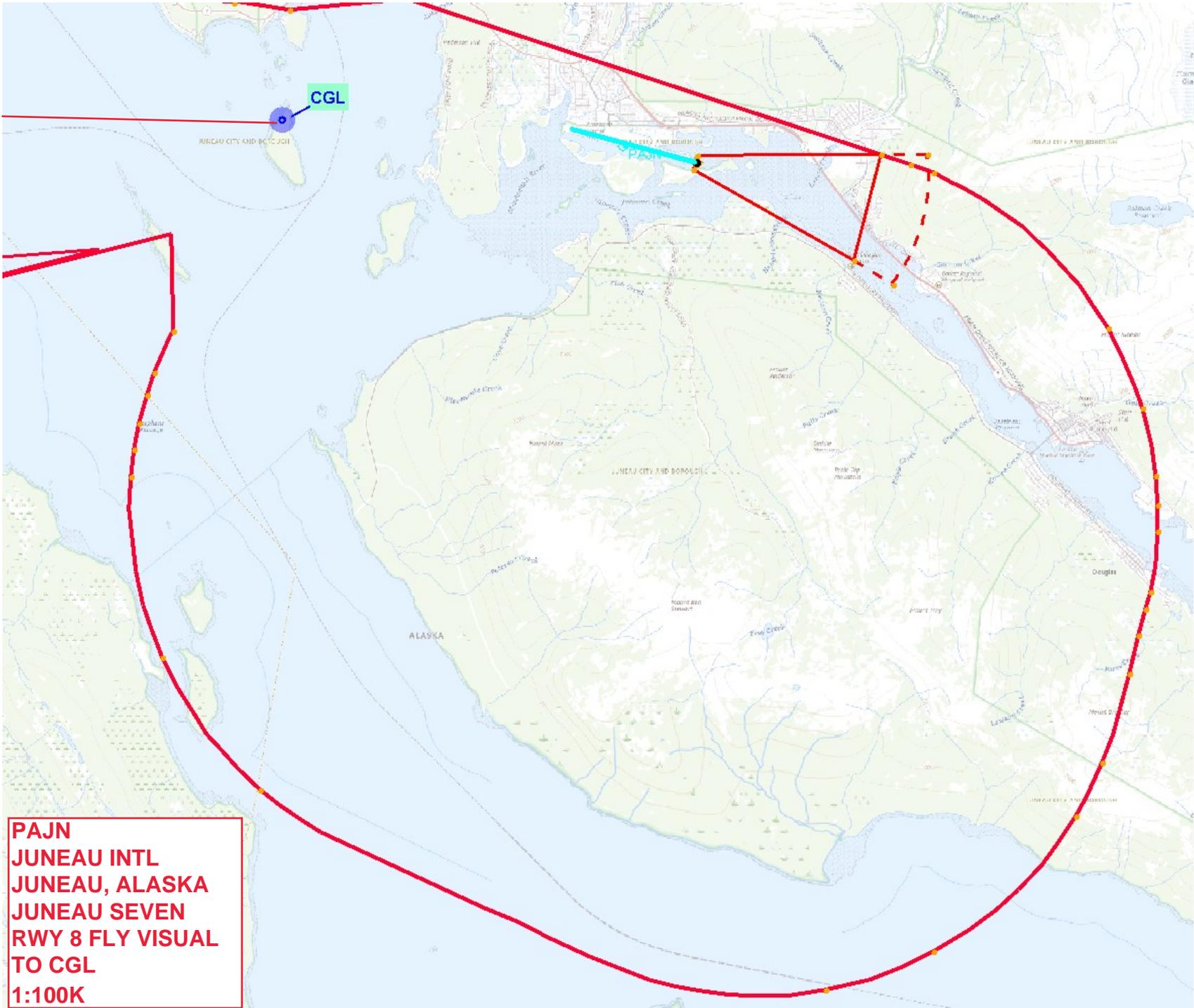
**PAJN: RWY 26
SEE AND AVOID
VISIBILITY
TREE (359)
02-123614**

**PAJN: RWY 26
SEE AND AVOID
CEILING
TOWER (590)
02-000297**

**PAJN: RWY 26
CG/CGTA
AAO (580)
230 TO 800**

BARLO

**PAJN
JUNEAU INTL
JUNEAU, ALASKA
JUNEAU SEVEN
RWY 26
SEE AND AVOID WITH
CG 230 TO 800
1:100k**



PAJN
JUNEAU INTL
JUNEAU, ALASKA
JUNEAU SEVEN
RWY 8 FLY VISUAL
TO CGL
1:100K

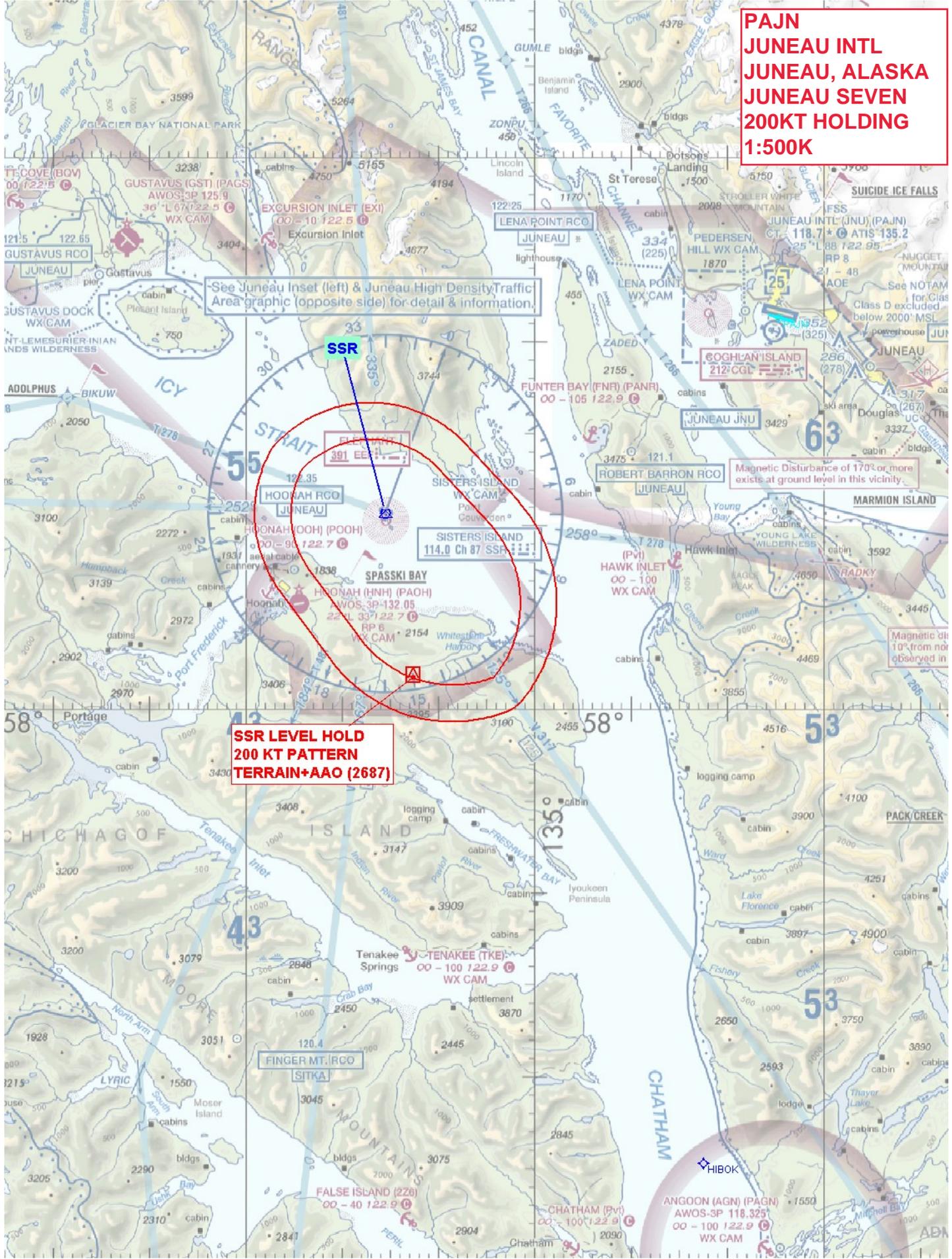
**PAJN
JUNEAU INTL
JUNEAU, ALASKA
JUNEAU SEVEN
200KT HOLDING
1:500K**

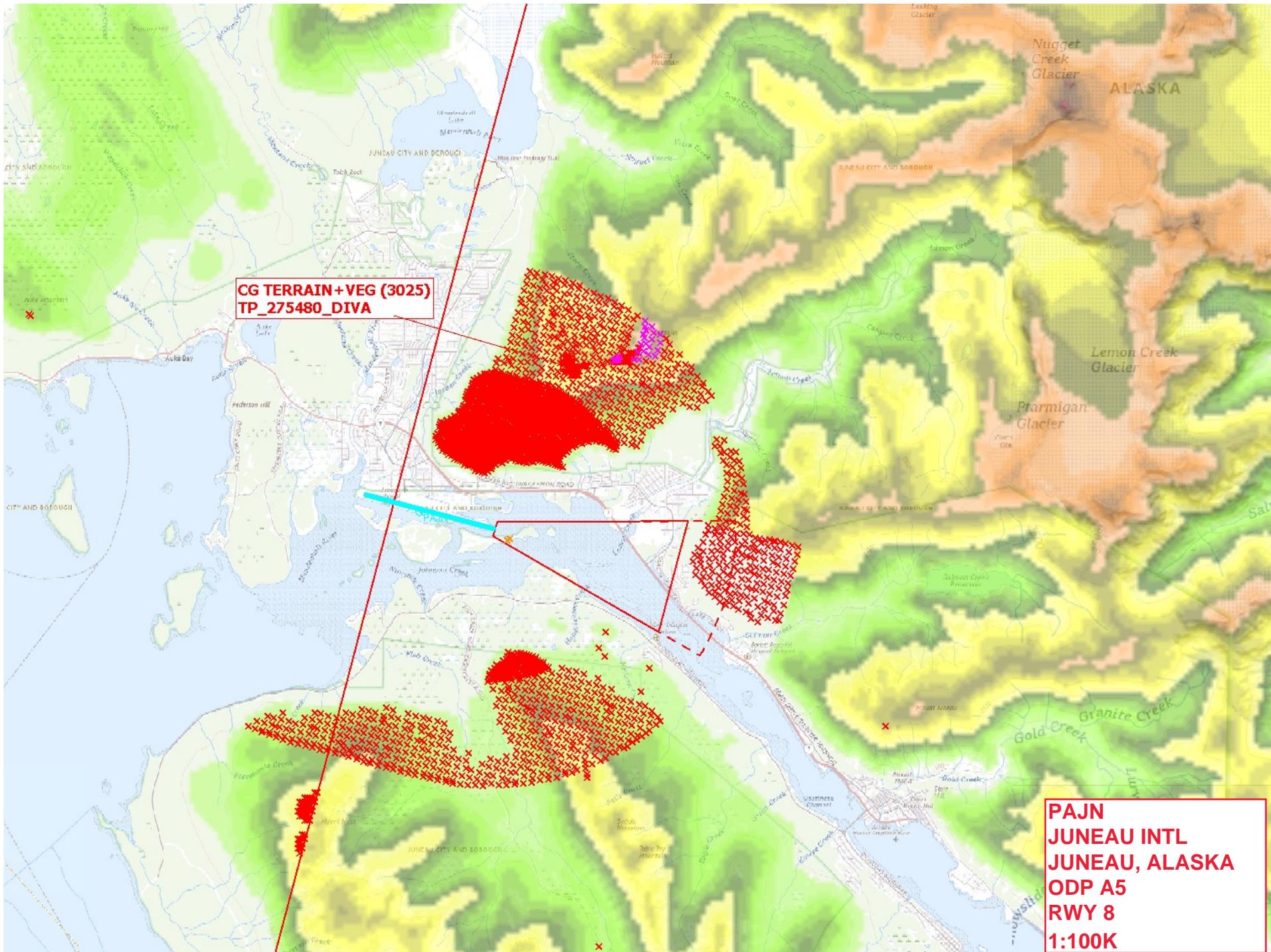
See Juneau Inset (left) & Juneau High Density Traffic Area graphic (opposite side) for detail & information.

**SSR LEVEL HOLD
200 KT PATTERN
TERRAIN+AAO (2687)**

Magnetic Disturbance of 170° or more exists at ground level in this vicinity.

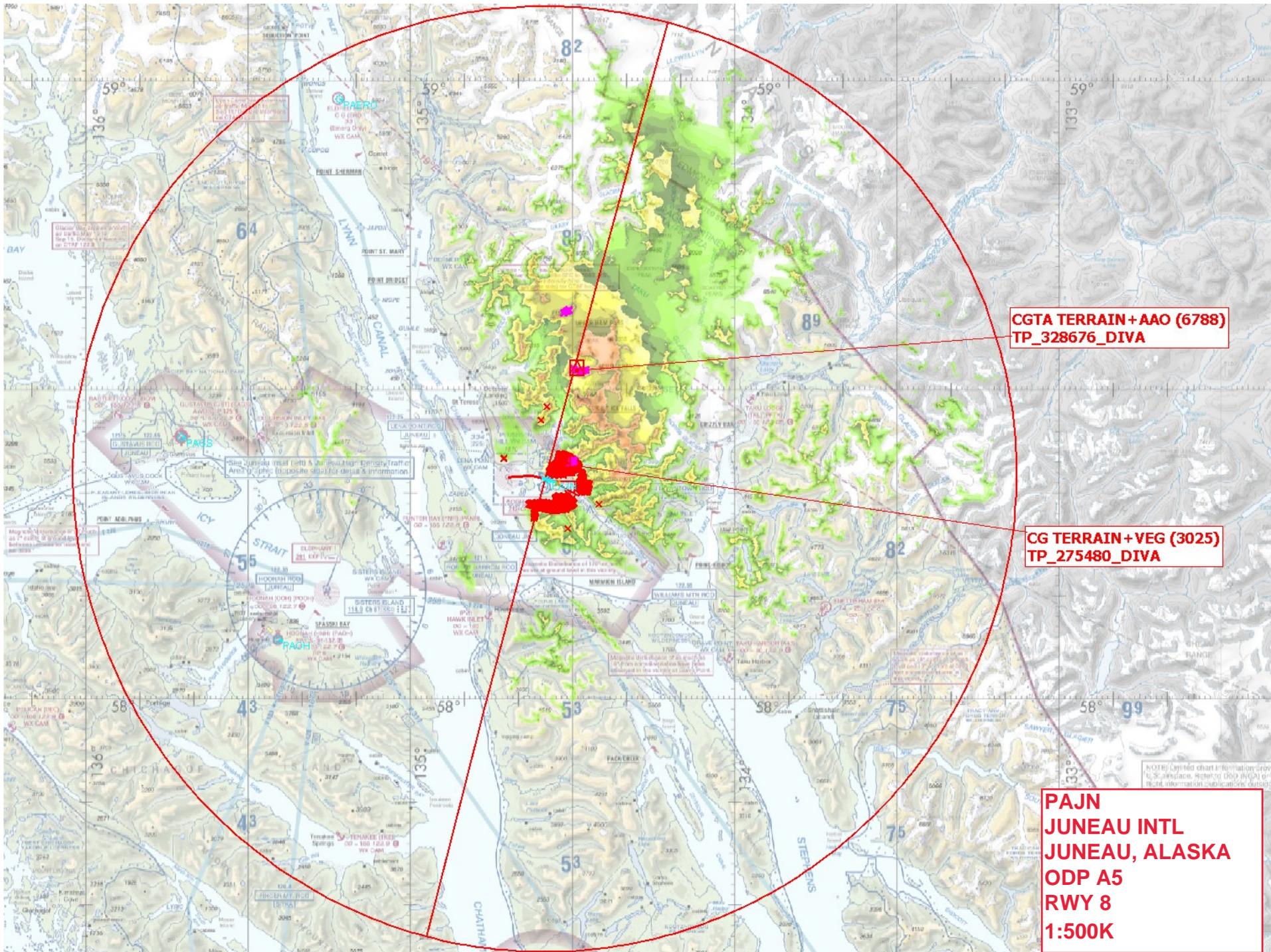
Magnetic dip 10° from north observed in this vicinity.





**CG TERRAIN+VEG (3025)
TP_275480_DIVA**

**PAJN
JUNEAU INTL
JUNEAU, ALASKA
ODP A5
RWY 8
1:100K**

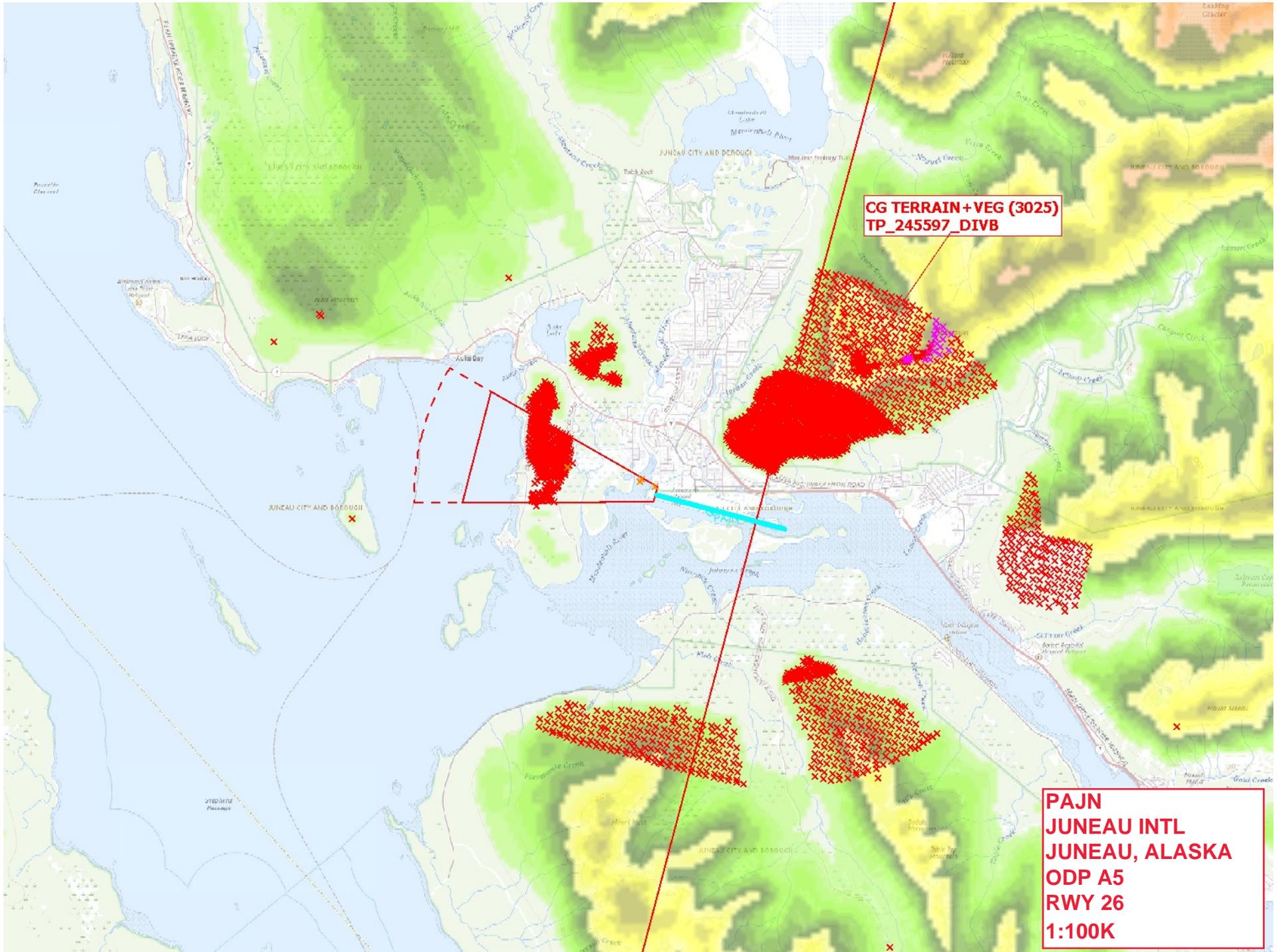


CGTA TERRAIN + AAO (6788)
TP_328676_DIVA

CG TERRAIN + VEG (3025)
TP_275480_DIVA

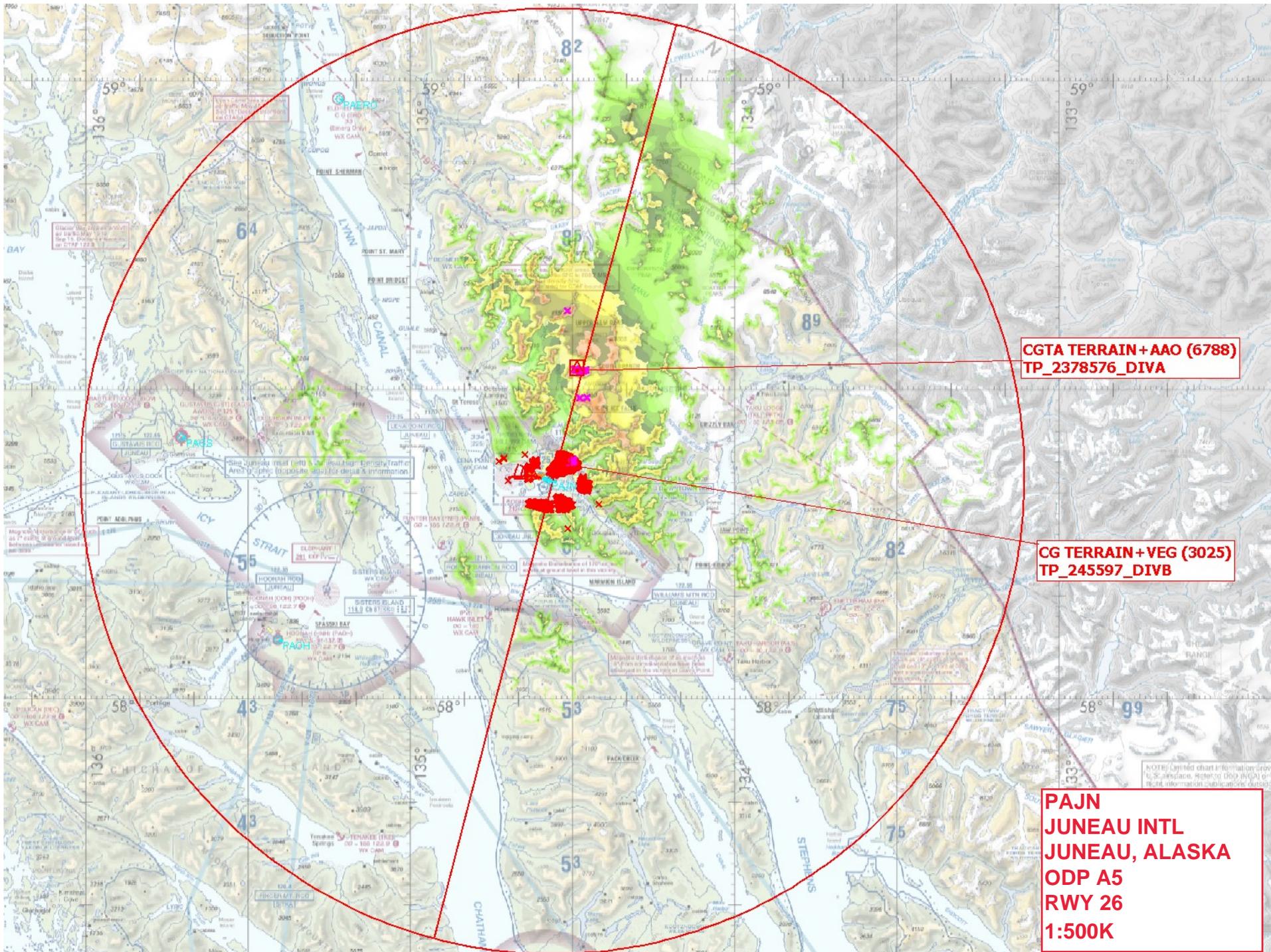
PAJN
JUNEAU INTL
JUNEAU, ALASKA
ODP A5
RWY 8
1:500K

NOTE: Limited chart information shown. Scale: 1:500K. Refer to ICAO charts for more information. Copyright © 2018.



**CG TERRAIN+VEG (3025)
TP_245597_DIVB**

**PAJN
JUNEAU INTL
JUNEAU, ALASKA
ODP A5
RWY 26
1:100K**



CGTA TERRAIN + AAO (6788)
TP_2378576_DIVA

CG TERRAIN + VEG (3025)
TP_245597_DIVB

PAJN
JUNEAU INTL
JUNEAU, ALASKA
ODP A5
RWY 26
1:500K

NOTE: Limited chart information shown.
Scale: As shown. Refer to ICAO chart
for more information. Copyright © 2018