

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 06/12/2025	APWS Task ID: DFB4C877039E4AE187E4984002B04C71	APWS Project ID: 38A88A8E1E1C420A8BCCCE8133B89FBD9
Procedure: RNAV (GPS) RWY 17 AMDT 2		Enroute: NO	Specialist: Ferreira, Giorgia		Agreement Number:
Airport ID: PAMC			Airport City: MC GRATH		State: AK
Facility ID:	Facility Type:	Flight Inspection Remark Type: New FC Slot			

Procedure Comments:
 AIRNAV PENDING DATA USED.
 AIRPORT MAGVAR CHANGED FROM 2005/E19 TO 2025/E12. POC: JOHN BORDY 405
 954 0980.
Universal Data is incorrect. Request a 605 or King Air aircraft.

QUALITY
 9
 CHECKED
 BEGUE

QUALITY
 37
 CHECKED

FIPC BASIC FORM

PROCEDURE: RNAV (GPS) RWY 17 AMDT 2		AIRPORT NAME: MC GRATH		AIRPORT ID: PAMC	SPECIAL CONTROL NO: KG-04-020-25
FAC ID: PAMC17.02		CITY: MC GRATH		ST: AK	ORIG CHART DATE: 08/07/2025
DFL TYPE: PROC/S	THIRD PARTY: <input type="checkbox"/> YES	EST. TIME ON SITE: 0.4	REIMB. NUMBER:	PTS TASK ID: DFB4C877039E4AE187E4984002B04C71	

PREFLIGHT NOTES

REVIEWER: joel p murphy			DATE: 05/21/2025				
COMMENTS:			CHECK ONE:				
			<input checked="" type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT			YES	NO
			CPV COMPLETE?			X	

PROCEDURE RESULTS

INSPECTION DATE: 05/21/2025	CREW #: VN451	N #: N87	INSTRUMENT PROCEDURE STATUS: <input type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input checked="" type="checkbox"/> UNSAT		ARINC CODING: <input type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input checked="" type="checkbox"/> UNSAT	
FLIGHT INSPECTOR SIGNATURE: joel p murphy @ 05/21/2025 22:32			PRINTED NAME: MURPHY, JOEL PATRICK			NOTAM INITIATED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

FLIGHT INSPECTOR REMARKS:
 The AIRINC coding in the Universal FMS showed the runway more than 100nm from the FAF.

IN-FLIGHT OBSTACLE REPORT

OBSTRUCTION ID #:	COORDINATES OR LOCATION:	GNSS ALTITUDE (MSL):	BAROMETRIC ALTITUDE (MSL):	HEIGHT ABOVE GROUND LEVEL:
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Magnetic Variation (MV) Declination Request

 New Assignment ChangeRequested by: **Giorgia Ferreira**Organization: **AJV-A421**Approving Manager: **John Bordy**Organization: **AJV-A33**Current Magnetic Declination of Record: **19** ° East

Epoch Year: 2005

New Magnetic Declination of Record: **12** ° East

Epoch Year: 2025

Airport Information Airport/NAVAID ID: **PAMC**NASR ID (if different): **MCG**Airport Name: **Mc Grath**Airport City: **Mc Grath**State/Country: **Alaska****Procedure(s)** - list all affected procedures and include the **AMDT#**

*The **AIS Production Workflow System (APWS)** has a Task Report Type "MAGVAR" available. Please ensure the **MAGVAR Report Type Code** is selected for all tasks listed that are affected by the MV update.

RNAV (GPS) RWY 17 AMDT 1D
 LOC/DME RWY 17 AMDT 4
 TAKEOFF MINIMUMS AND OBSTACLE
 DEPARTURE AMDT 3

Navigational Aid Information Changing?

REQUIRED (Check One) YES NO**INCLUDE ALL FACILITY IDs AND TYPES**

* Facilities on Airports. At airports with localizer(s) or more than one navigational aid, the MV at the airport reference point (ARP) must be designated and assigned to all facilities at that airport, including all components of the ILS.

MCG LOC

Runway Numbers Changing?

REQUIRED (Check One) YES NO

*If YES, include what numbers are changing (from and to).
Example: 17/35 to 18/36

FROM RWY 16/34 TO 17/35

APWS Estimated Chart Date:

Comments:

MGC VOR IS NOT BEING UPDATED AT THIS TIME.

Form Submission for Specialists: Save this form to your computer, then email it (as an attachment) to your Manager.**For Manager Use Only**

Comments (if applicable):

WAAS CH 90226 W16A	APP CRS 160°	Rwy Idg 4843 TDZE 341 Apt Elev 343
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OLD

RNAV (GPS) RWY 16

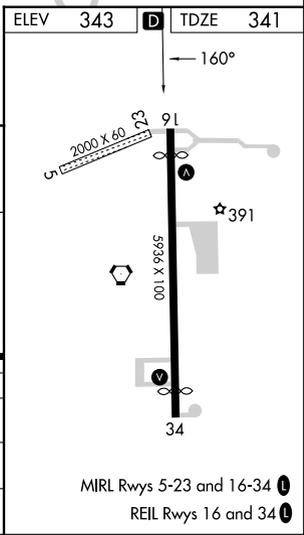
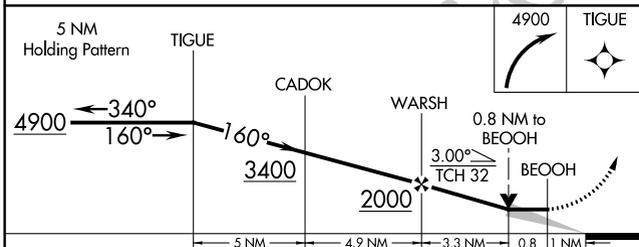
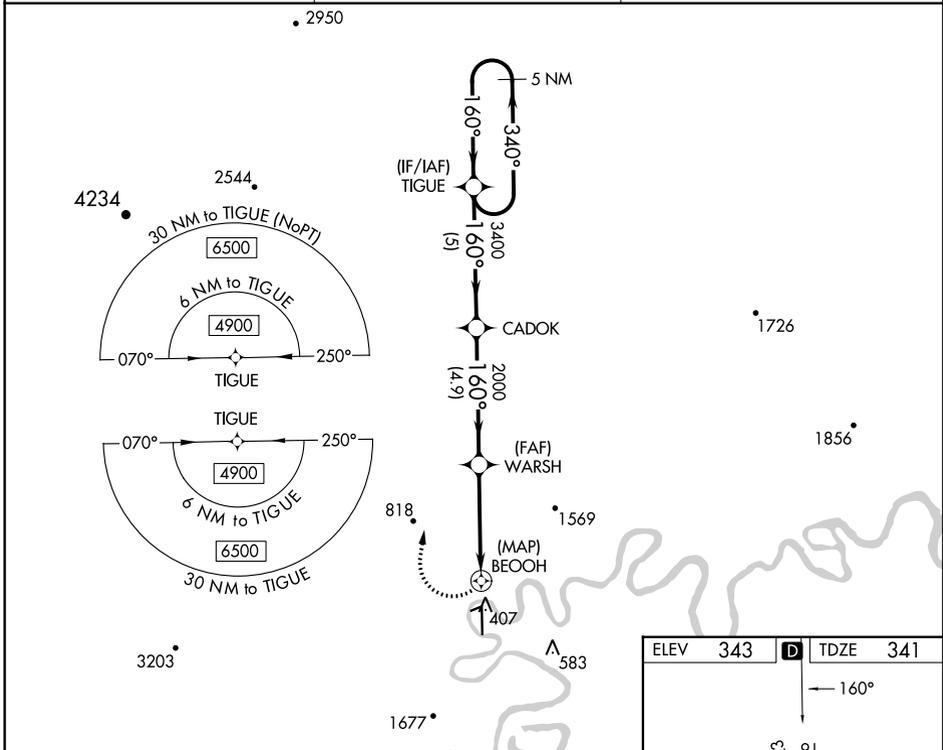
MC GRATH (MCG) (PAMC)

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 135.65	ANCHORAGE CENTER 128.1 353.8	MCGRATH RADIO 123.6 (CTAF) 0
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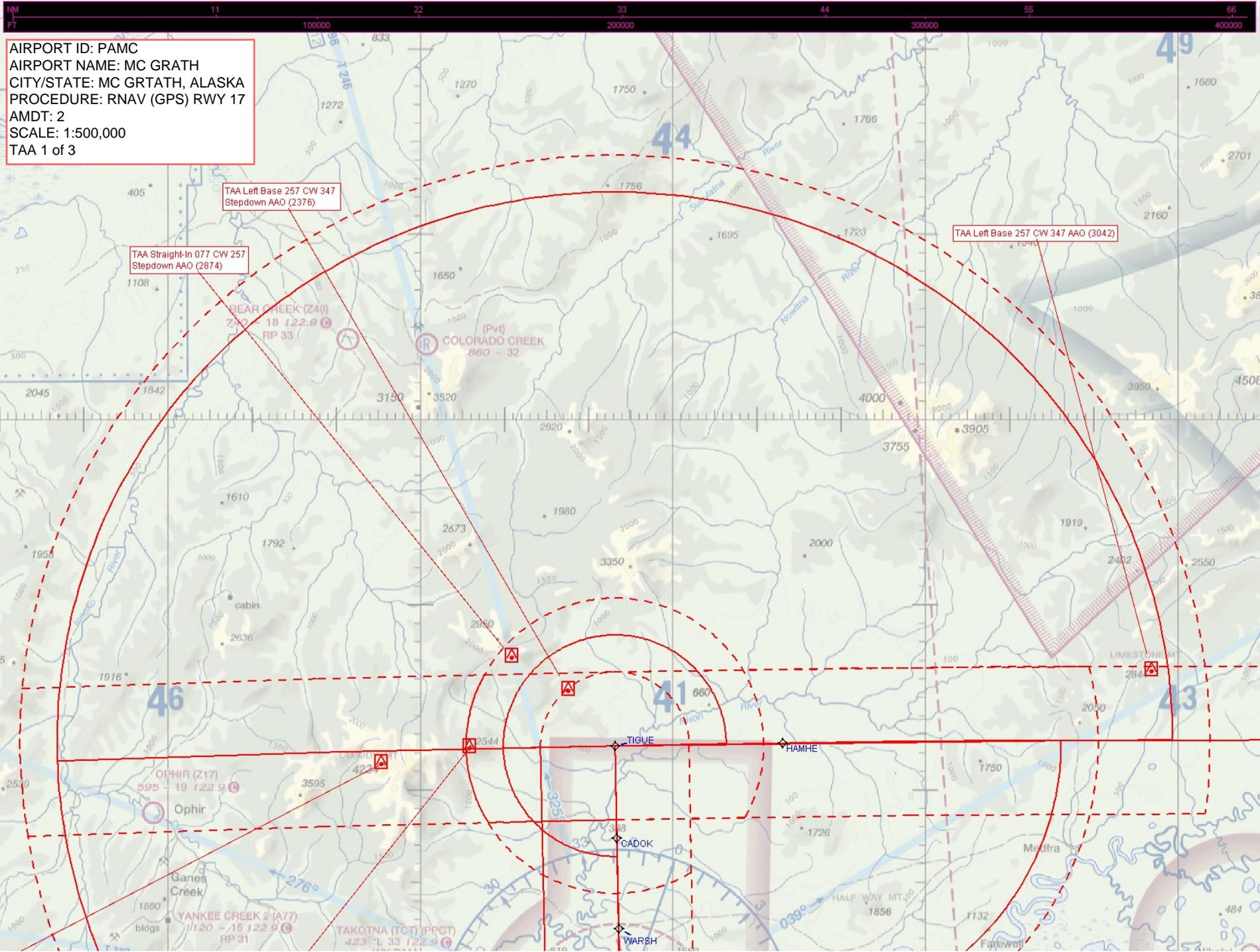
CATEGORY	A	B	C	D
LP MDA	960-1¼	619 (700-1¼)	960-1¾	619 (700-1¾)
LNAV MDA	960-1¼	619 (700-1¼)	960-1¾	619 (700-1¾)
CIRCLING	960-1¼	617 (700-1¼)	1460-3 1117 (1200-3)	1620-3 1277 (1300-3)

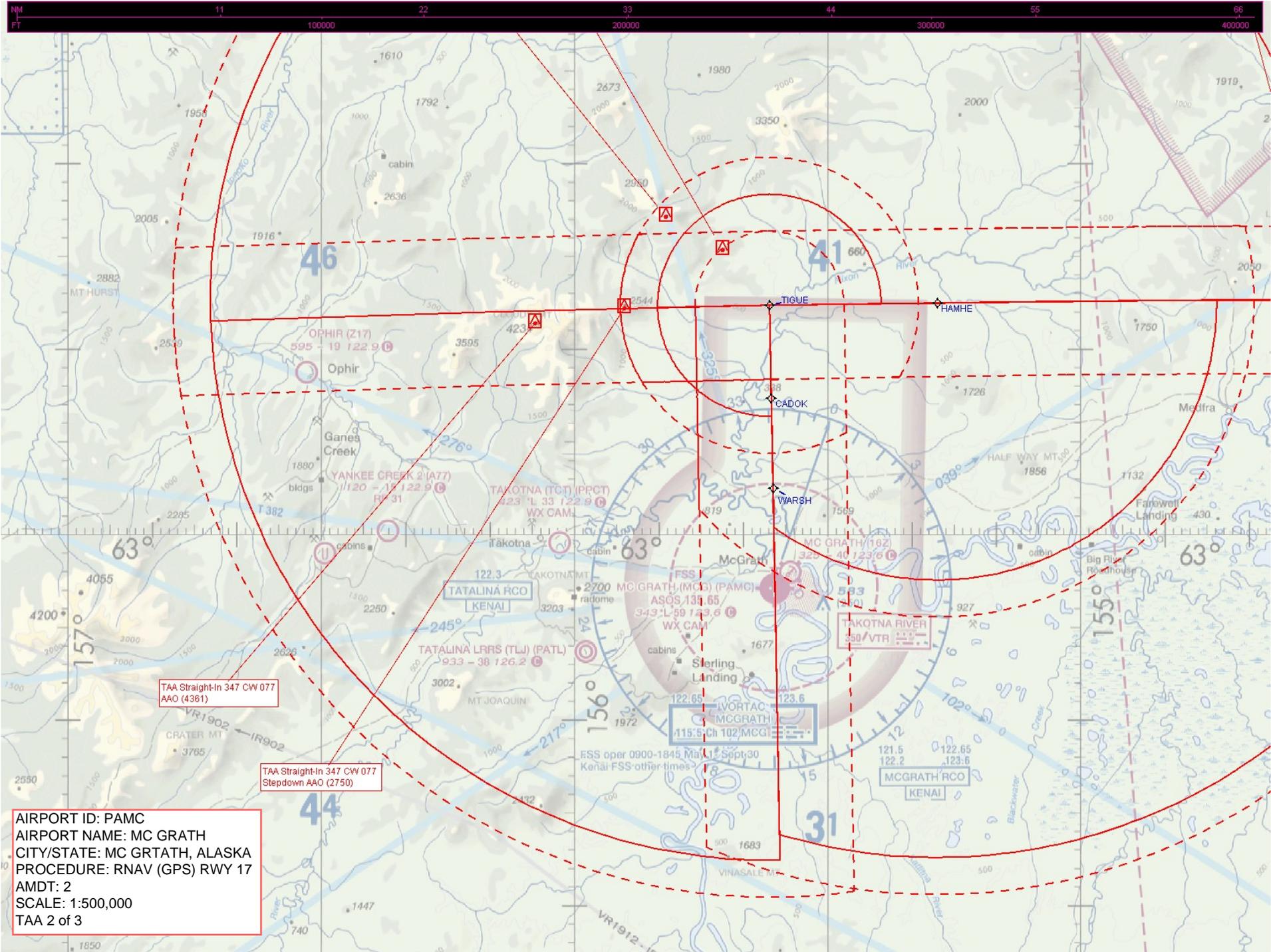
AK, 31 OCT 2024 to 26 DEC 2024

AK, 31 OCT 2024 to 26 DEC 2024

MIRL Rwy 5-23 and 16-34 **0**
REIL Rwy 16 and 34 **0**

AIRPORT ID: PAMC
AIRPORT NAME: MC GRATH
CITY/STATE: MC GRATH, ALASKA
PROCEDURE: RNAV (GPS) RWY 17
AMDT: 2
SCALE: 1:500,000
TAA 1 of 3

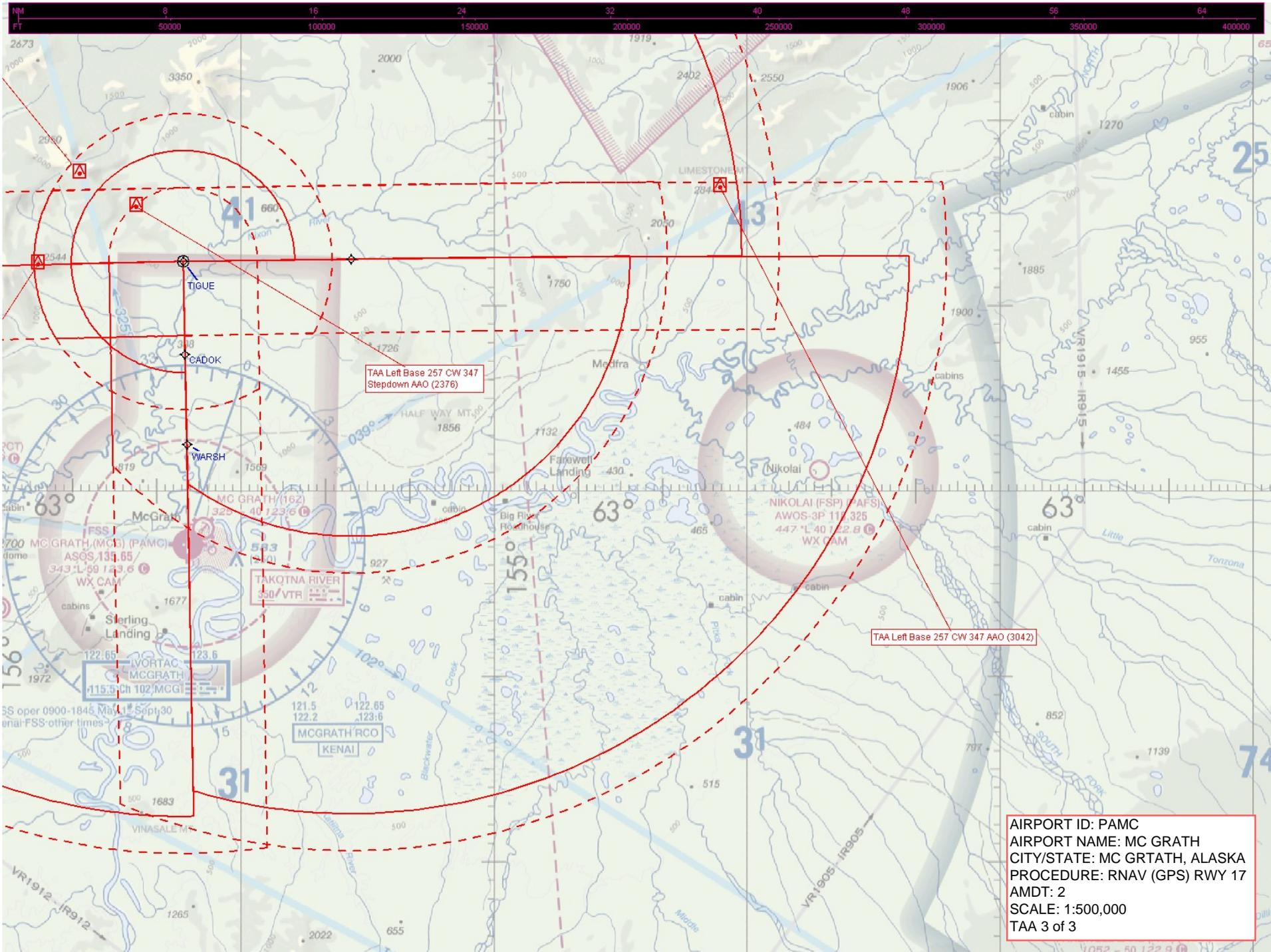




AIRPORT ID: PAMC
 AIRPORT NAME: MC GRATH
 CITY/STATE: MC GRATH, ALASKA
 PROCEDURE: RNAV (GPS) RWY 17
 AMDT: 2
 SCALE: 1:500,000
 TAA 2 of 3

TAA Straight-In 347 CW 077
 AAO (4361)

TAA Straight-In 347 CW 077
 Stepdown AAO (2750)



AIRPORT ID: PAMC
 AIRPORT NAME: MC GRATH
 CITY/STATE: MC GRATH, ALASKA
 PROCEDURE: RNAV (GPS) RWY 17
 AMDT: 2
 SCALE: 1:500,000
 TAA 3 of 3

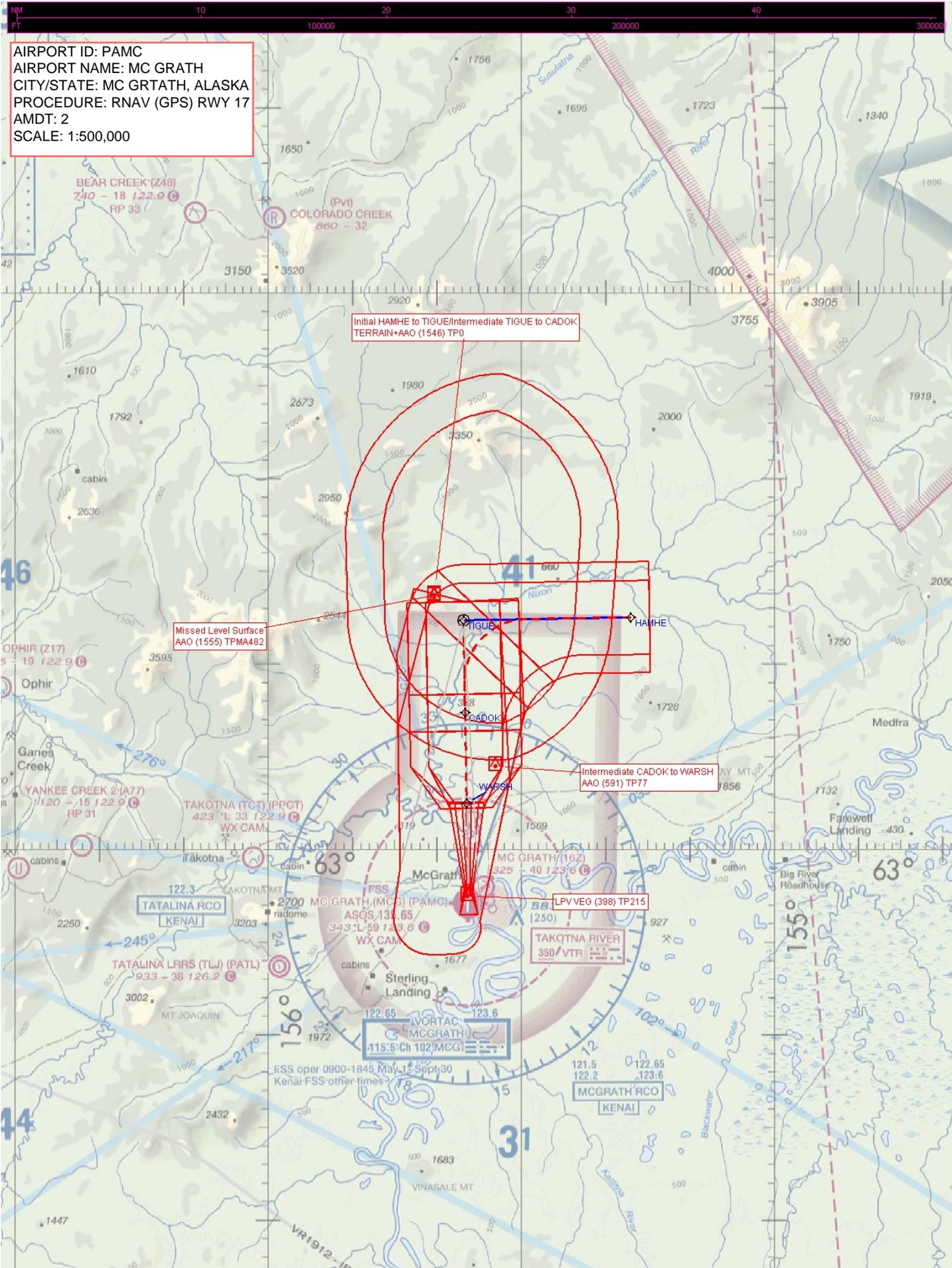
AIRPORT ID: PAMC
AIRPORT NAME: MC GRATH
CITY/STATE: MC GRATH, ALASKA
PROCEDURE: RNAV (GPS) RWY 17
AMDT: 2
SCALE: 1:500,000

Initial HAMHE to TIGUE/Intermediate TIGUE to CADOK
TERRAIN+AAO (1546) TP0

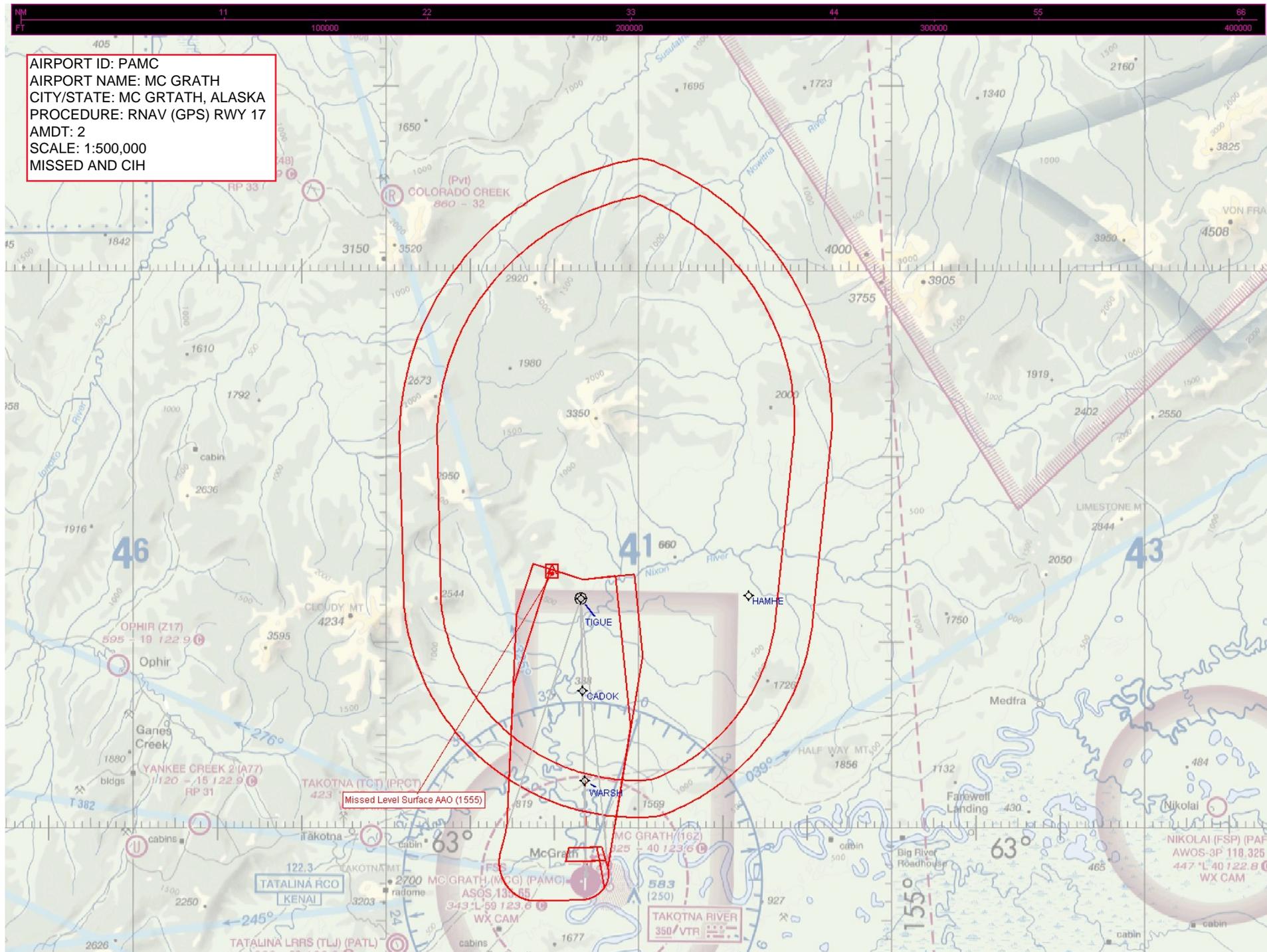
Missed Level Surface
AAO (1555) TPMA482

Intermediate CADOK to WARSH
AAO (591) TP77

LPV VEG (398) TP215

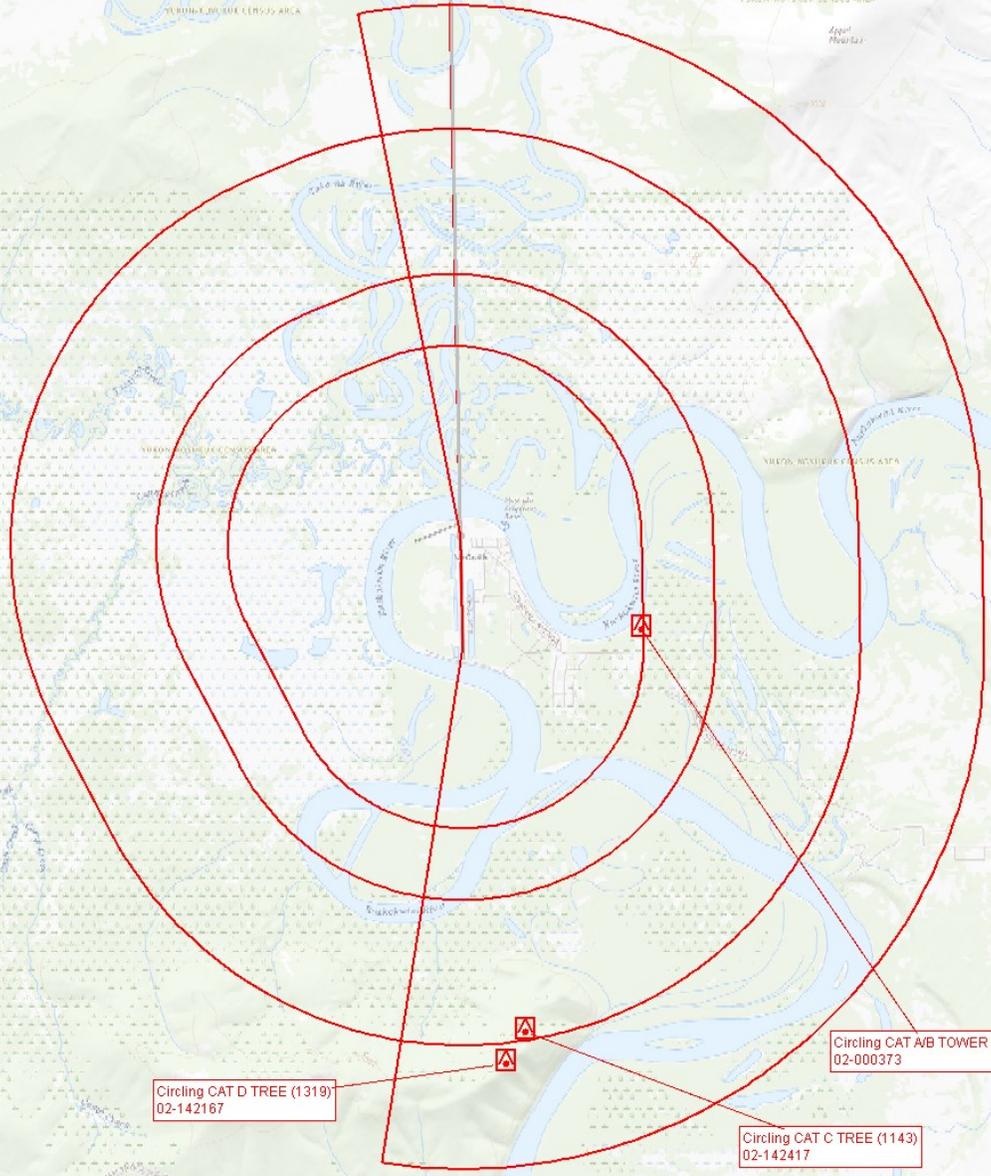


AIRPORT ID: PAMC
AIRPORT NAME: MC GRATH
CITY/STATE: MC GRATH, ALASKA
PROCEDURE: RNAV (GPS) RWY 17
AMDT: 2
SCALE: 1:500,000
MISSED AND CIH



AIRPORT ID: PAMC
AIRPORT NAME: MC GRATH
CITY/STATE: MC GRATH, ALASKA
PROCEDURE: RNAV (GPS) RWY 17
AMDT: 2
SCALE: 1:100,000
CIRCLING

WARSH

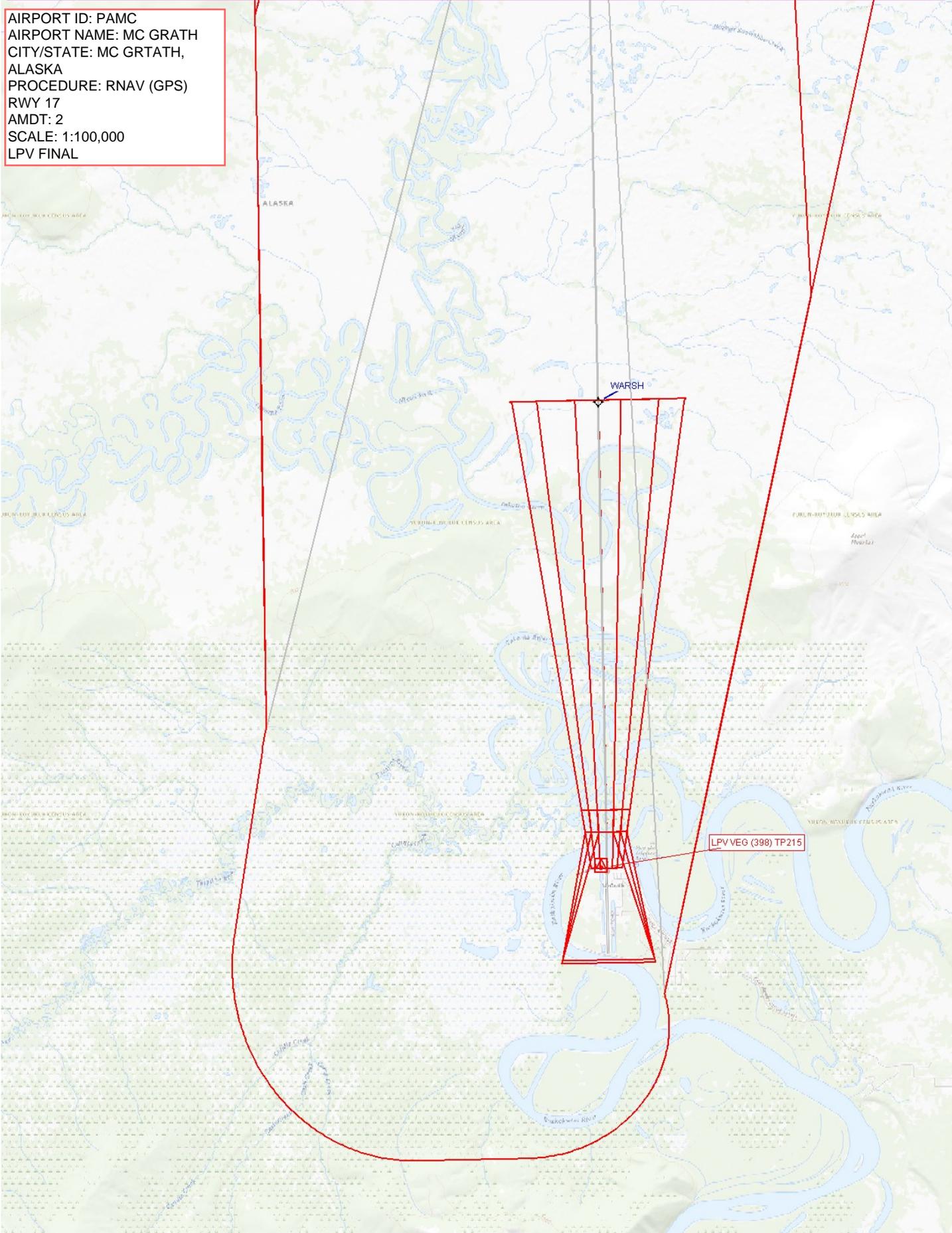


Circling CAT D TREE (1319)
02-142167

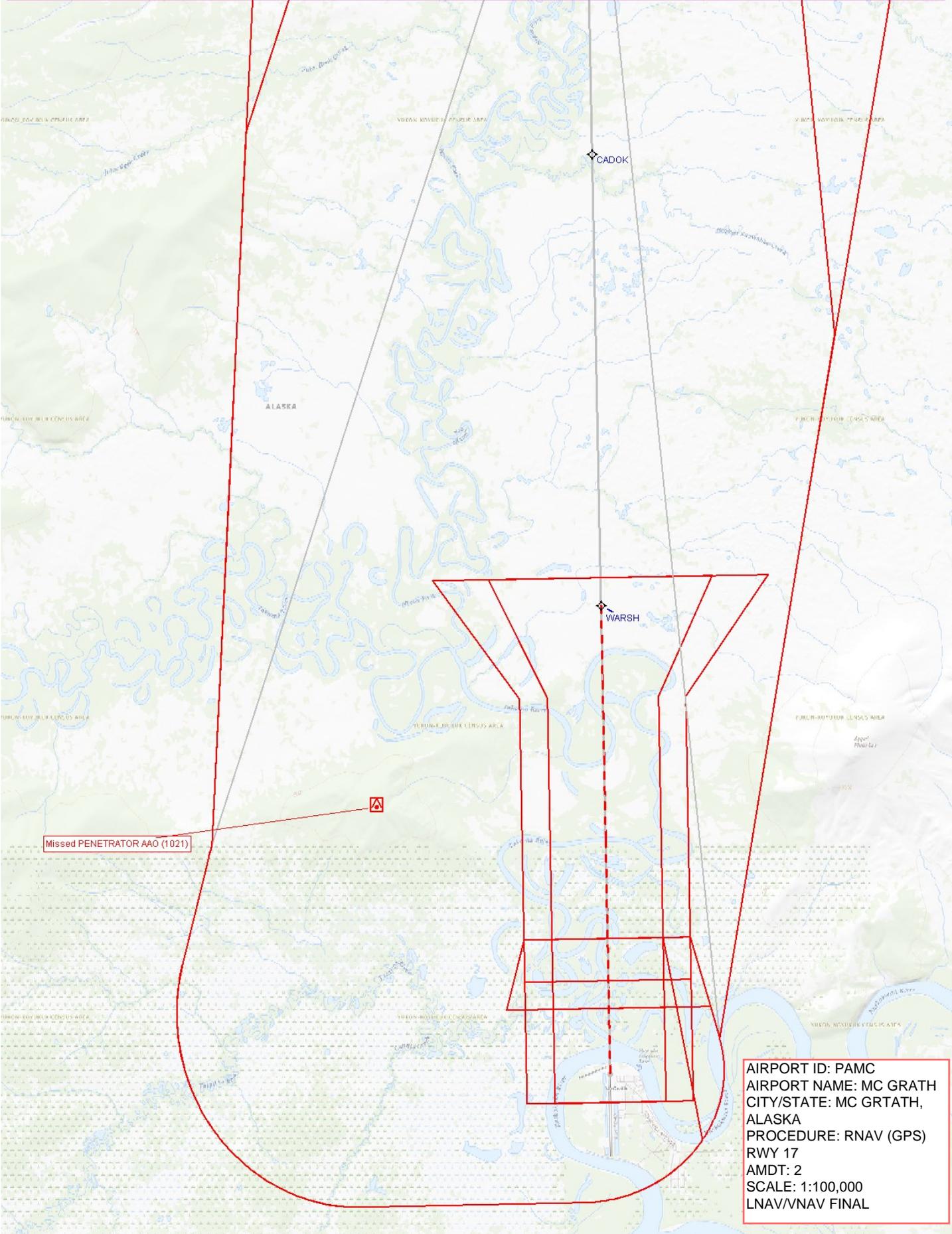
Circling CAT A/B TOWER (462)
02-000373

Circling CAT C TREE (1143)
02-142417

AIRPORT ID: PAMC
AIRPORT NAME: MC GRATH
CITY/STATE: MC GRATH,
ALASKA
PROCEDURE: RNAV (GPS)
RWY 17
AMDT: 2
SCALE: 1:100,000
LPV FINAL



LPV VEG (398) TP215



AIRPORT ID: PAMC
AIRPORT NAME: MC GRATH
CITY/STATE: MC GRATH,
ALASKA
PROCEDURE: RNAV (GPS)
RWY 17
AMDT: 2
SCALE: 1:100,000
LNAV FINAL

LNAV WARSH to PAMC: RWY 17 AER
AAO (653) TP114

