Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 07/11/2024	APWS Task ID: 902BB241420E4DE2BDD777EF1AE7D440	APWS Project ID: 336F05CFCA2949F4A06EF08082B182C0
Procedure: RNAV (GPS) RWY 7 AMDT 3		**Enroute:** NO	**Specialist:** Sarmento, April		**Agreement Number:**
Airport ID: PATQ			**Airport City:** ATQASUK		**State:** AK
Facility ID:	**Facility Type:**	**Flight Inspection Remark Type:** Hold FC Slot			

Procedure Comments:
CANCELS NOTAM 1/5659

WAIVER SUBMITTED FOR VGS PENETRATION OF DATABASE VEGETATION OF 0.81 INCHES (OBSTACLE 02-097821).

CRC CHANGED FROM 4DF3380D TO 19700E81 – FPAP CHANGED FROM 702812.0800N/1572249.8335W TO 702812.0675N/1572249.8275W.

CONTACT CASIMIR TABAKA (405)954-2731

7/20/23: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 4/12/2023.
1. CHANGED NEW CRC REMAINDER FROM 0D125983 TO 19700E81
2. CHANGED NEW FPAP FROM 702812.0765N/1572249.8275W TO 702812.0675N/1572249.8275W

01/02/2024: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 4/12/2023.
1. CANCELLED 8260-2 FIX DUVFU INSTEAD OF AN AMENDMENT - REMOVED LAST FIX USE AND UPDATED 8260-2 FILE.

QUALITY 31 CHECKED

FIPC BASIC FORM

PROCEDURE:	AIRPORT NAME:	AIRPORT ID:	SPECIAL CONTROL NO:
RNAV (GPS) RWY 7 AMDT 3	ATQASUK EDWARD BURNELL SR	PATQ	KG-05-046-23

FAC ID: PATQ07.03	CITY: ATQASUK	ST: AK	ORIG CHART DATE: 08/10/2023

DFL TYPE:	THIRD PARTY:	EST. TIME ON SITE:	REIMB. NUMBER:	PTS TASK ID:
PROC/S	☐ YES	0.4		902BB241420E4DE2BDD777EF1AE7D440

PREFLIGHT NOTES

REVIEWER: jordan rolih

DATE: 07/05/2023

COMMENTS:

CHECK ONE:
☒ FLT CK REQ ☐ NFCR ☐ REJECT

	YES	NO
CPV COMPLETE?	X	

PROCEDURE RESULTS

INSPECTION DATE:	CREW #:	N #:	INSTRUMENT PROCEDURE STATUS:	ARINC CODING:
07/05/2023	VN408	N90	☐ SAT ☐ SAT W/CHANGES ☒ UNSAT	☐ SAT ☐ SAT/GOLD ☒ UNSAT

FLIGHT INSPECTOR SIGNATURE:	PRINTED NAME:	NOTAM INITIATED?
jordan rolih @ 07/05/2023 18:06	ROLIH, JORDAN ALEXANDER	☒ YES ☐ NO

FLIGHT INSPECTOR REMARKS:
New procedure does not align with the new runway. Runway location moved. Existing NOTAM for circling minimums only remain in effect.

IN-FLIGHT OBSTACLE REPORT

OBSTRUCTION ID #:	COORDINATES OR LOCATION:	GNSS ALTITUDE (MSL):	BAROMETRIC ALTITUDE (MSL):	HEIGHT ABOVE GROUND LEVEL:

FLIGHT PROCEDURE STANDARDS WAIVER

1. FLIGHT PROCEDURE IDENTIFICATION:

ATQASUK, AK (PATQ) ATQASUK
RNAV (GPS) RWY 7

2. WAIVER REQUIRED AND APPLICABLE STANDARD:

Order 8260.3E, Chapter 2, paragraph 2-6-6 Vertical Guidance Surface (VGS), paragraph a: If evaluation results in a penetration of the VGS, eliminate the penetration by increasing the GPA or TCH until it no longer penetrates.

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

Database vegetation (obstacle #02-097821) penetrates the VGS by .84 inches. The vegetation is 196' prior to the threshold, 82.8' from runway centerline. GPA would require adjustment to 4.46° to clear penetration. Current design matches VGSI angle and TCH.

4. EQUIVALENT LEVEL OF SAFETY PROVIDED:

The vegetation is within 20 ft of airport lighting (obstacle #02-088766), which also penetrates the VGS but may be disregarded in accordance with 8260.3E para 2-6-6. The airport lighting height is 103' MSL, and the vegetation height is 101' MSL (see attached graphic).

5. ALTERNATIVE ACTIONS DEEMED NOT FEASIBLE:

Increase GPA or TCH or offset procedure
Marking - vegetation
Lighting - vegetation
Removal - unable to contact the Village Services Supervisor (defacto Airport Manager)

6. COORDINATION WITH USER ORGANIZATIONS (SPECIFY):

AFS-420

7. SUBMITTED BY:

DATE	OFFICE IDENTIFICATION	TITLE	SIGNATURE
4/17/2023	AJV-A431	MANAGER	*Digitally signed by* ***CASIMIR L TABAKA*** Jan 03, 2024

8. AFS ACTIONS:

☐ **APPROVED** ☐ **DISAPPROVED** ☐ **NOT REQUIRED**

COMMENTS:

DATE	ROUTING SYMBOL	SIGNATURE

WAAS CH 93743 W07A	APP CRS 068°	Rwy ldg 4370 TDZE 101 Apt Elev 101

RNAV (GPS) RWY 7

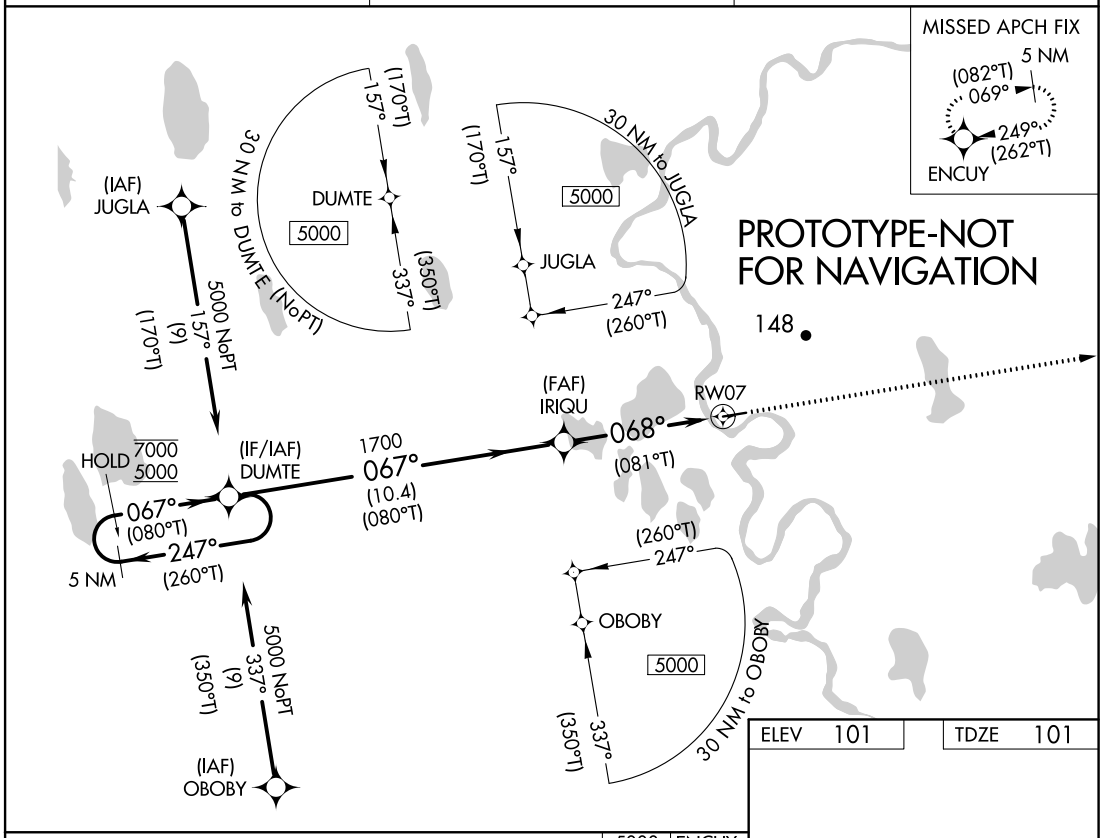
ATQASUK EDWARD BURNELL SR MEML (ATK)(PATQ)

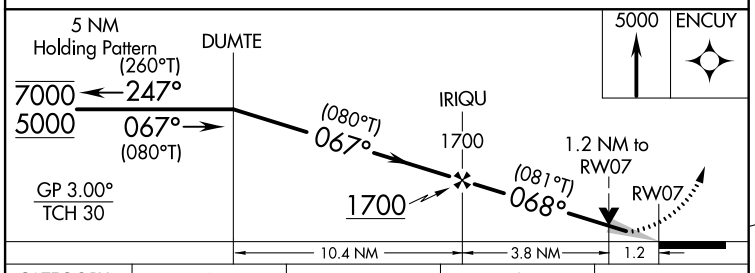
RNP APCH - GPS.

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -22°C or above 54°C.

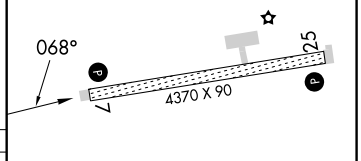
MISSED APPROACH: Climb to 5000 direct ENCUY and hold, continue climb-in-hold to 5000.

AWOS-3P	ANCHORAGE CENTER	CTAF
119.925	135.3 239.25	122.9 L





ELEV 101	TDZE 101



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)

REIL Rwys 7 and 25 L
MIRL Rwy 7-25 L

AUTOMATED AL-9246 RNAV (GPS) RWY 7

AK
05/02/23
COMPILER: JUN
REVIEWER:
DBL CHKR:
EFF: FIG

old

RNAV (GPS) RWY 7

ATQASUK EDWARD BURNELL SR MEML (ATK)(PATQ)

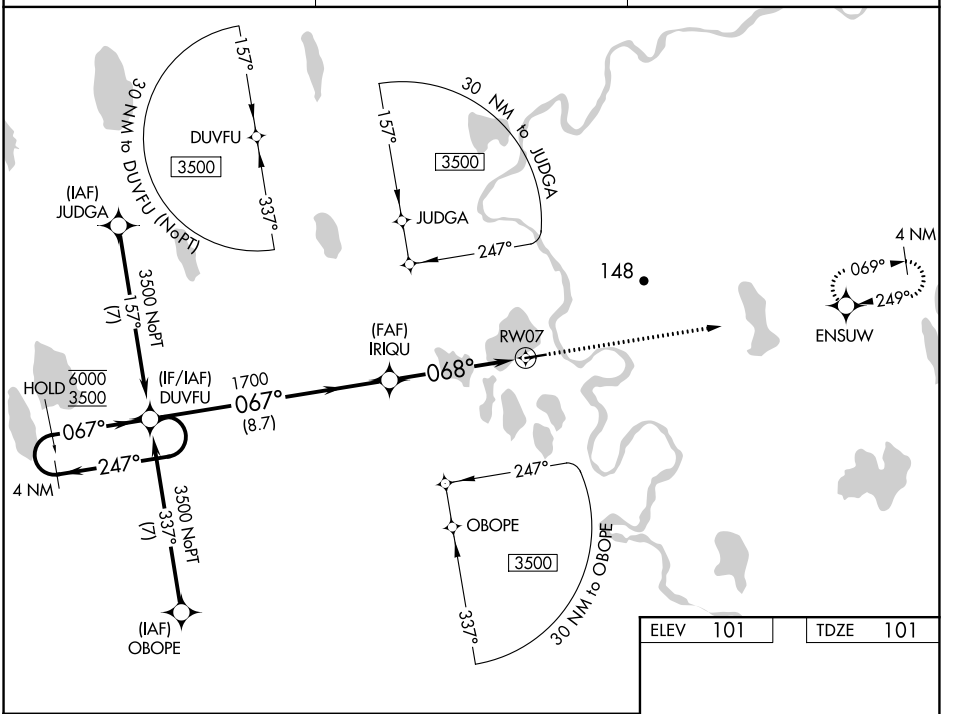
WAAS CH 93743 W07A	APP CRS 068°	Rwy ldg 4370 TDZE 101 Apt Elev 101

RNP APCH.

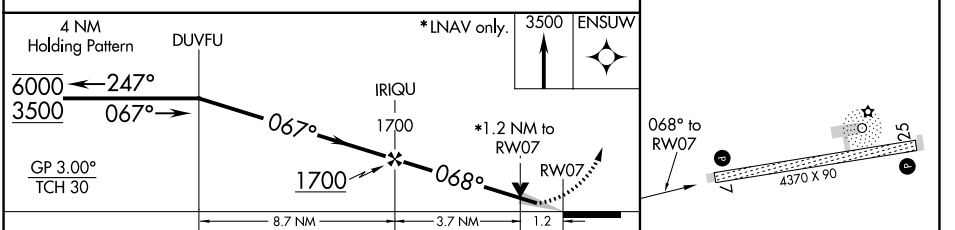
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -22°C or above 54°C.

MISSED APPROACH: Climb to 3500 direct ENSUW and hold, continue climb-in-hold to 3500.

AWOS-3P	ANCHORAGE CENTER	CTAF
119.925	135.3 239.25	122.9 L



ELEV 101	TDZE 101



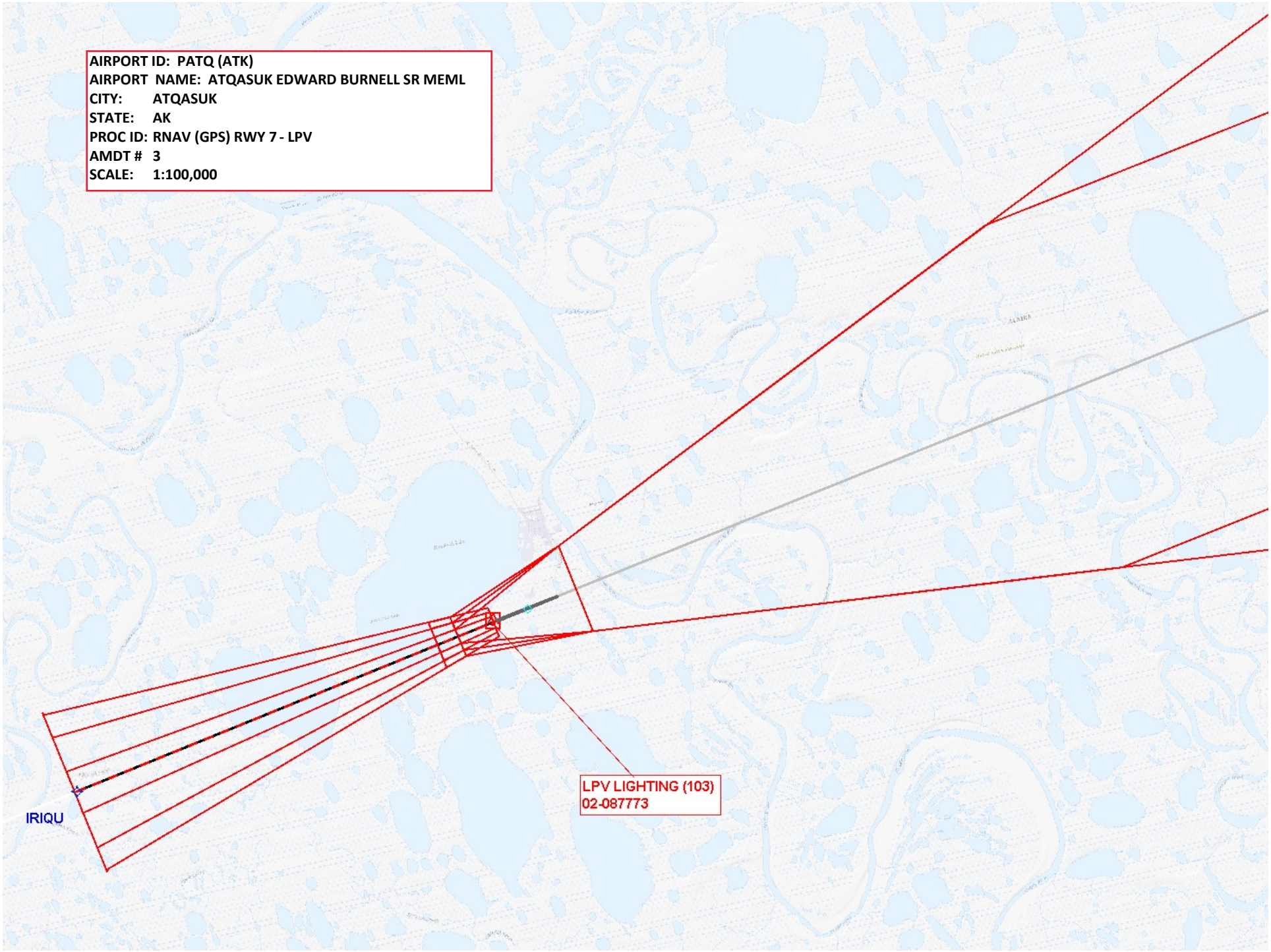
CATEGORY	A	B	C	D
LPV DA	351-1 250 (300-1)			
LNAV/VNAV DA	351-1 250 (300-1)			
LNAV MDA	500-1 399 (400-1)		500-1⅛ 399 (400-1⅛)	
C CIRCLING	500-1 399 (400-1)	560-1 459 (500-1)	560-1½ 459 (500-1½)	700-2 599 (600-2)

REIL Rwys 7 and 25 L

MIRL Rwy 7-25 L

AK, 23 FEB 2023 to 20 APR 2023

AK, 23 FEB 2023 to 20 APR 2023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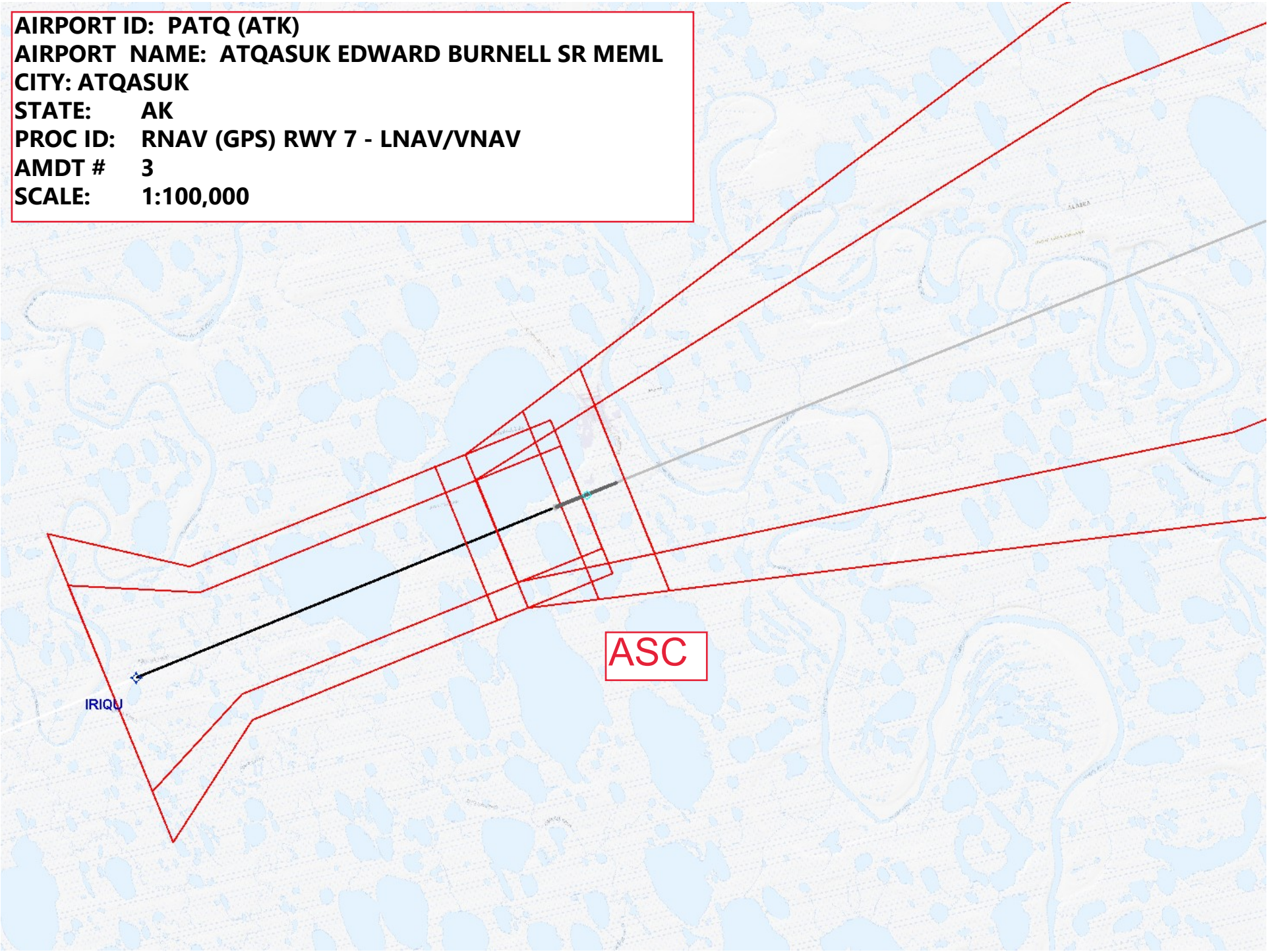
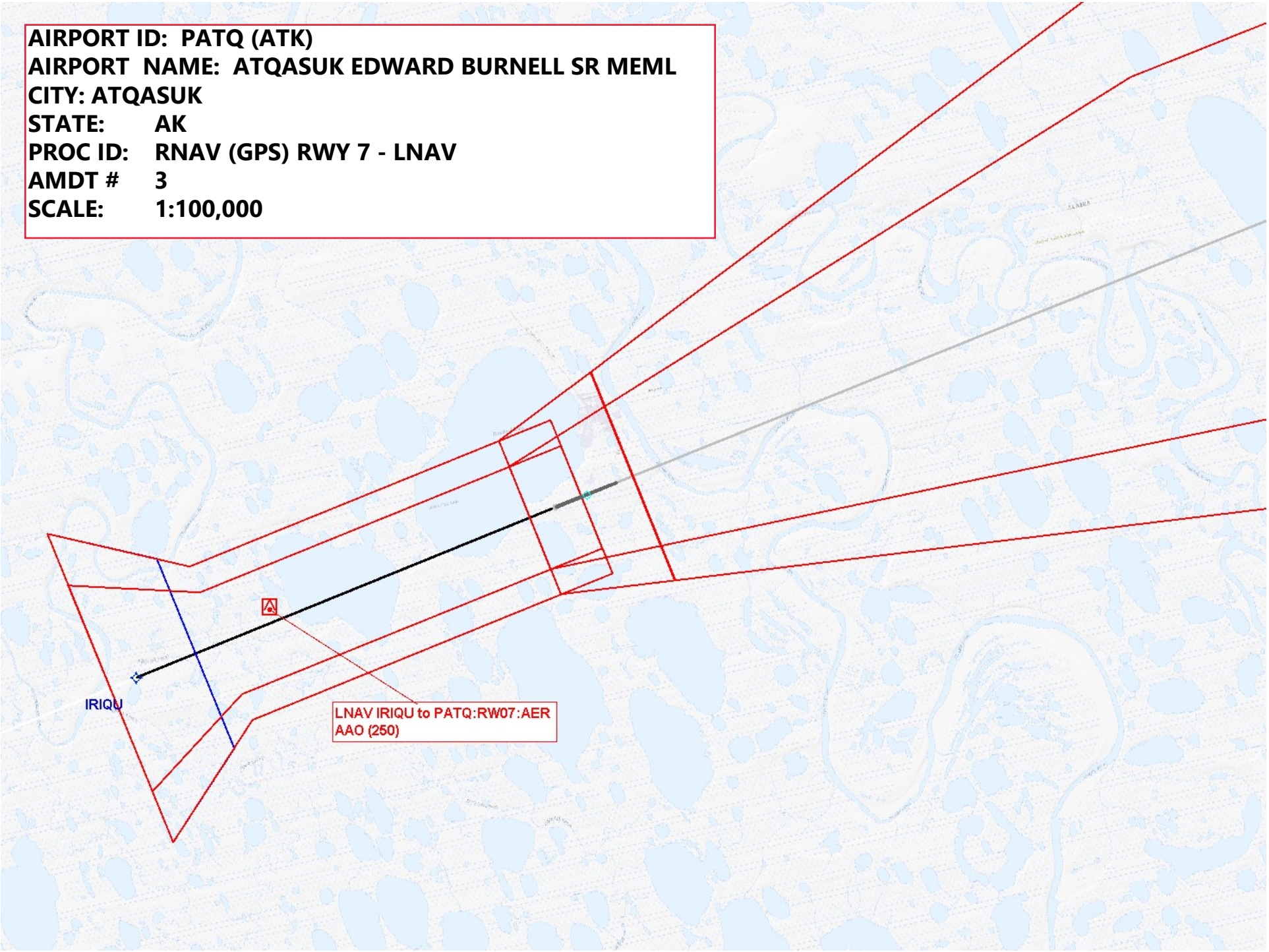
AIRPORT NAME: ATQASUK EDWARD BURNELL SR MEML
CITY: ATQASUK
STATE: AK
PROC ID: RNAV (GPS) RWY 7 - LPV
AMDT # 3
SCALE: 1:100,000
LPV LIGHTING (103)
02-087773
IRIQU

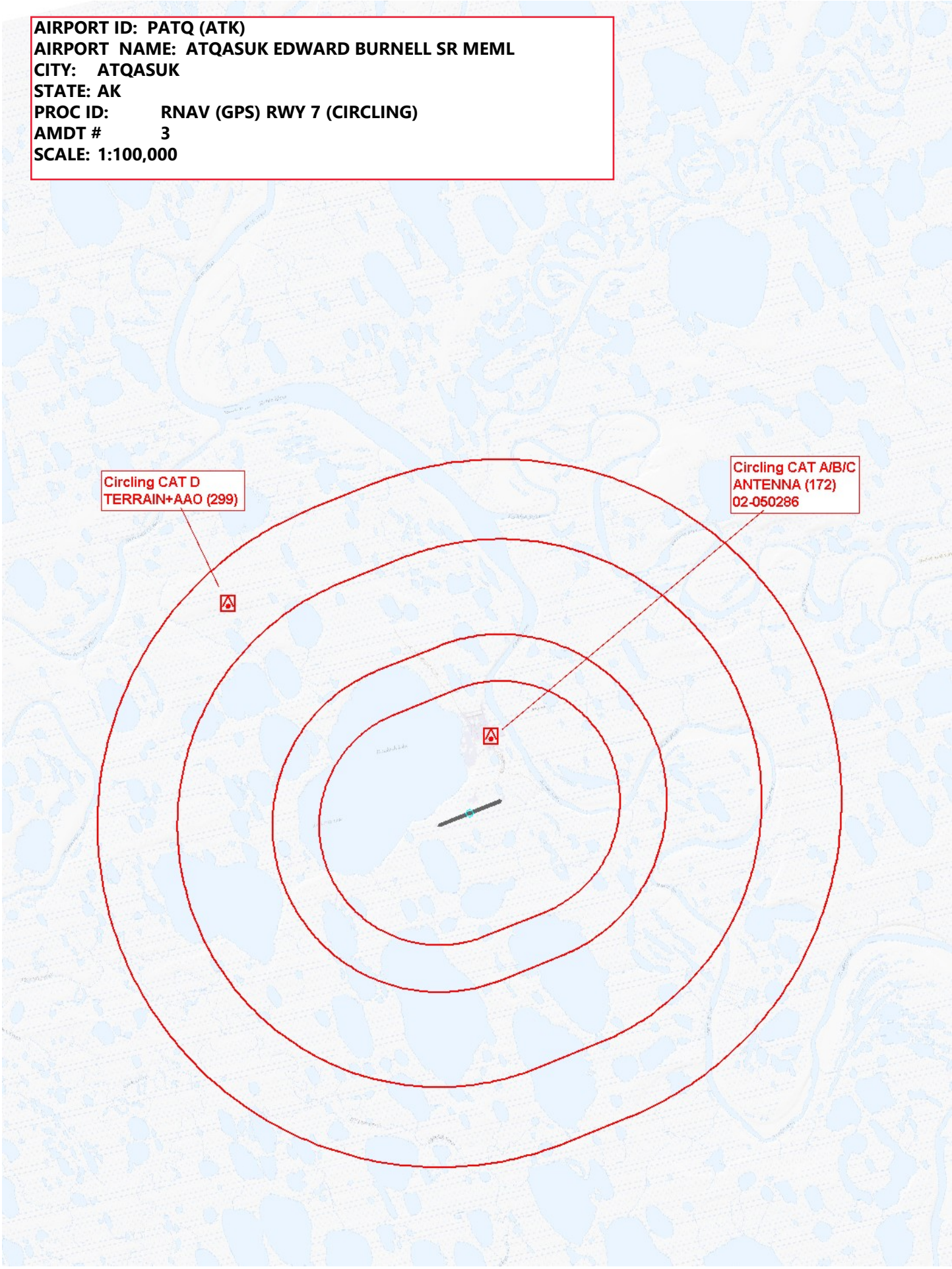
AIRPORT ID: PATQ (ATK)
AIRPORT NAME: ATQASUK EDWARD BURNELL SR MEML
CITY: ATQASUK
STATE: AK
PROC ID: RNAV (GPS) RWY 7 - LNAV/VNAV
AMDT # 3
SCALE: 1:100,000



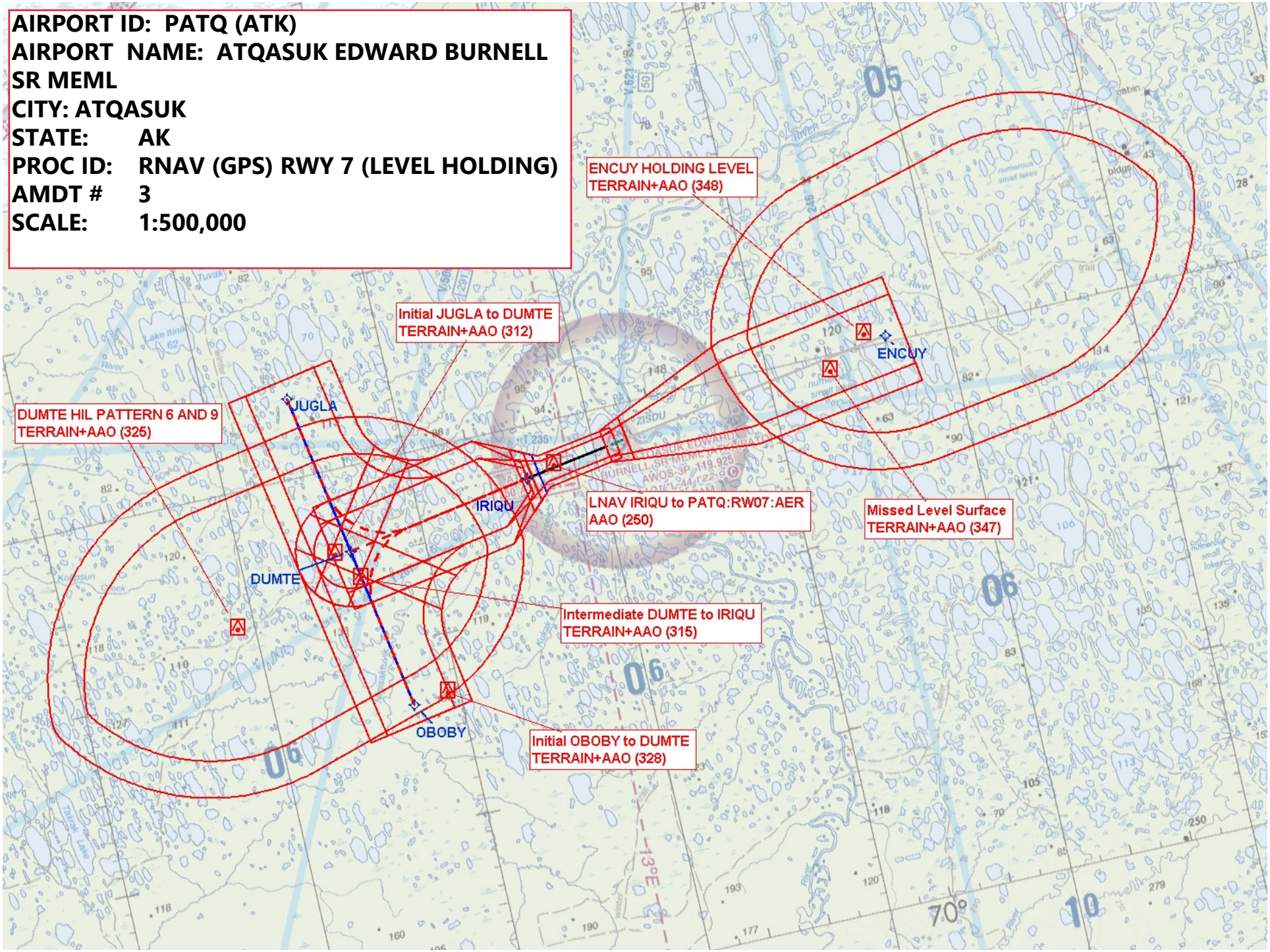
AIRPORT ID: PATQ (ATK)
AIRPORT NAME: ATQASUK EDWARD BURNELL SR MEML
CITY: ATQASUK
STATE: AK
PROC ID: RNAV (GPS) RWY 7 - LNAV
AMDT # 3
SCALE: 1:100,000



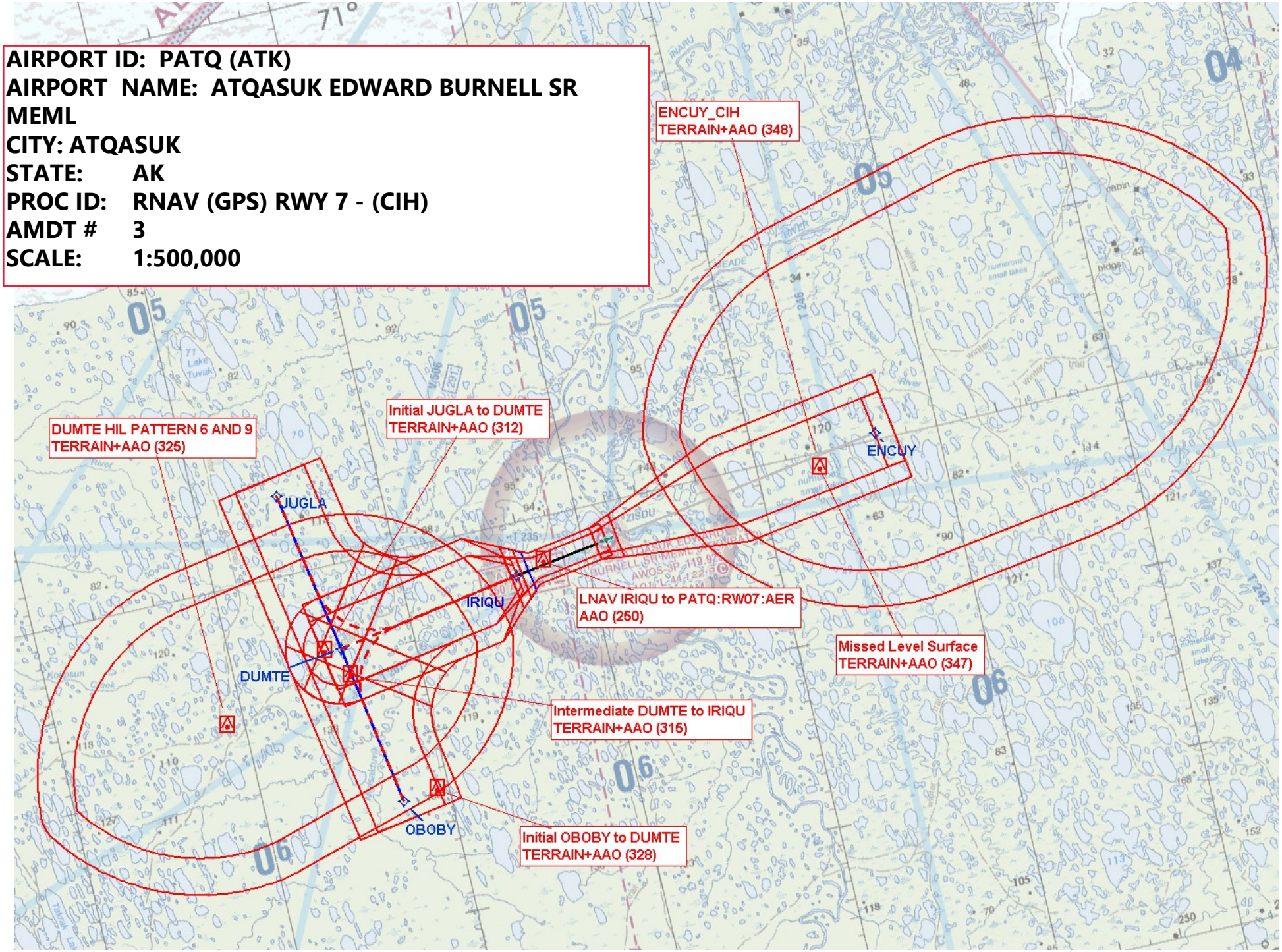
AIRPORT ID: PATQ (ATK)
AIRPORT NAME: ATQASUK EDWARD BURNELL SR MEML
CITY: ATQASUK
STATE: AK
PROC ID: RNAV (GPS) RWY 7 (CIRCLING)
AMDT # 3
SCALE: 1:100,000



AIRPORT ID: PATQ (ATK)
AIRPORT NAME: ATQASUK EDWARD BURNELL SR MEML
CITY: ATQASUK
STATE: AK
PROC ID: RNAV (GPS) RWY 7 (LEVEL HOLDING)
AMDT # 3
SCALE: 1:500,000



AIRPORT ID: PATQ (ATK)
AIRPORT NAME: ATQASUK EDWARD BURNELL SR MEML
CITY: ATQASUK
STATE: AK
PROC ID: RNAV (GPS) RWY 7 - (CIH)
AMDT # 3
SCALE: 1:500,000



AIRPORT ID: PATQ (ATK)
AIRPORT NAME: ATQASUK EDWARD BURNELL SR MEML
CITY: ATQASUK
STATE: AK
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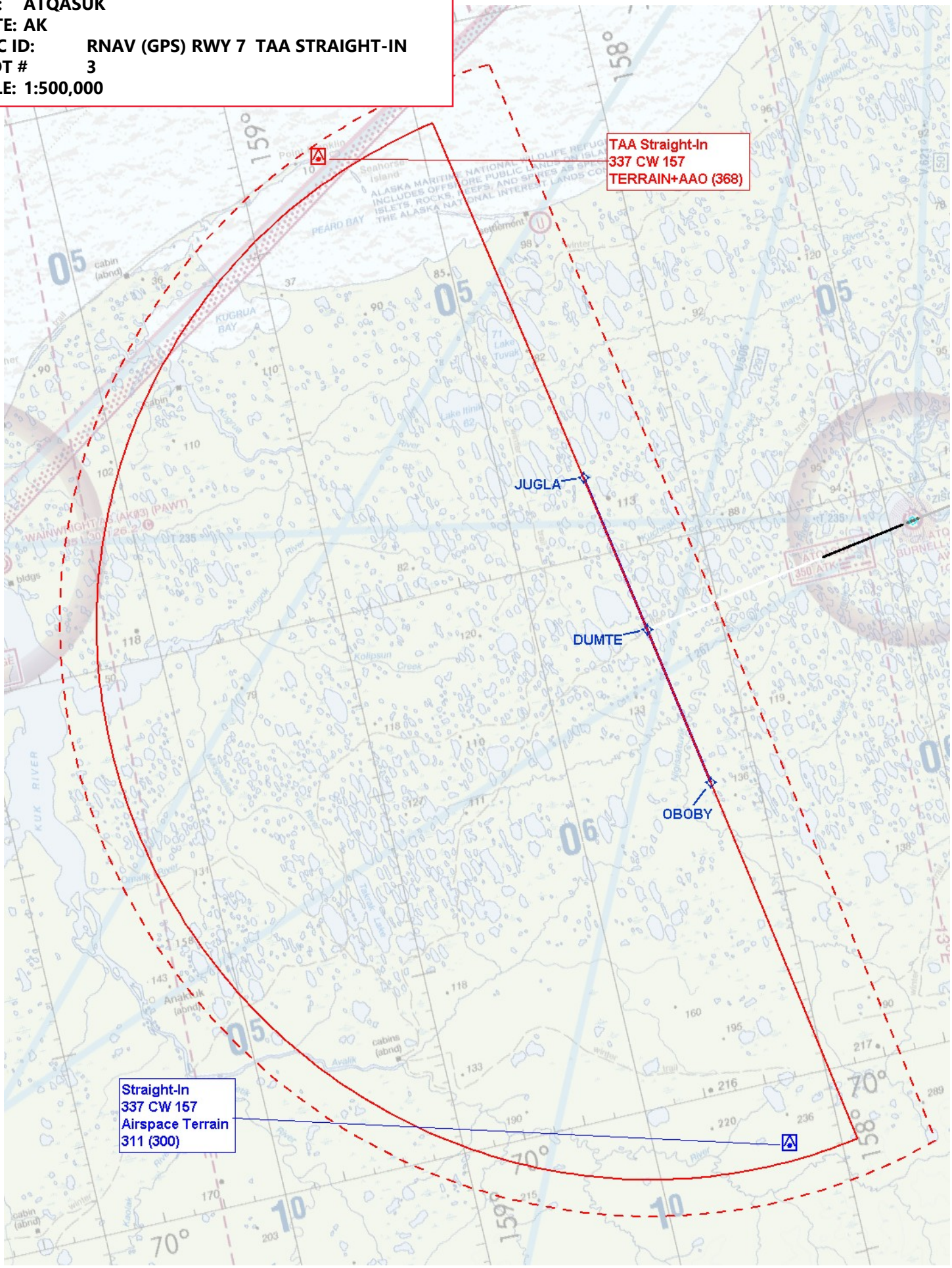
AMDT # 3
SCALE: 1:500,000



AIRPORT ID: PATQ (ATK)
AIRPORT NAME: ATQASUK EDWARD BURNELL SR MEML
CITY: ATQASUK
STATE: AK
PROC ID: RNAV (GPS) RWY 7 - TAA LEFT BASE
AMDT # 3
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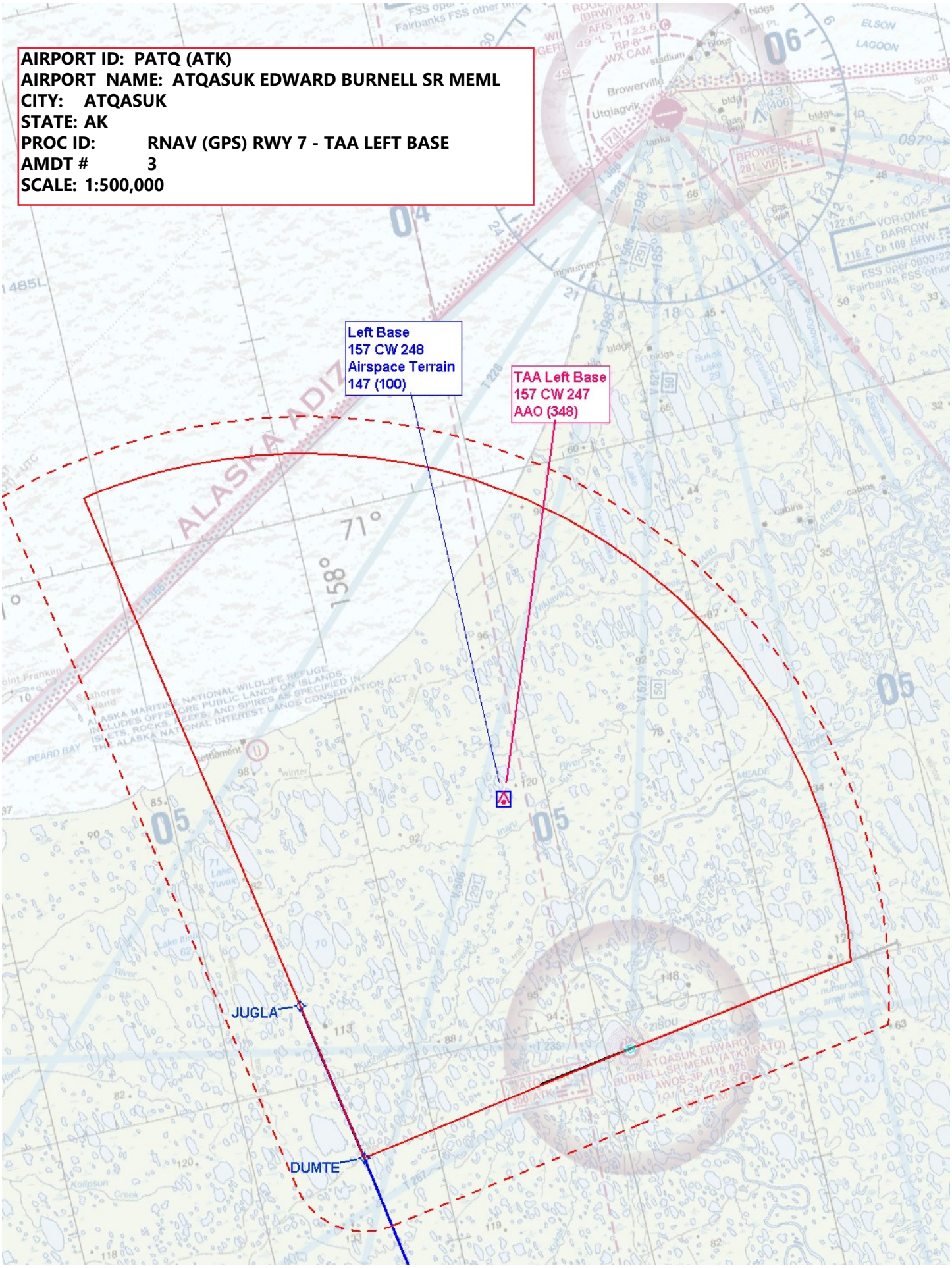
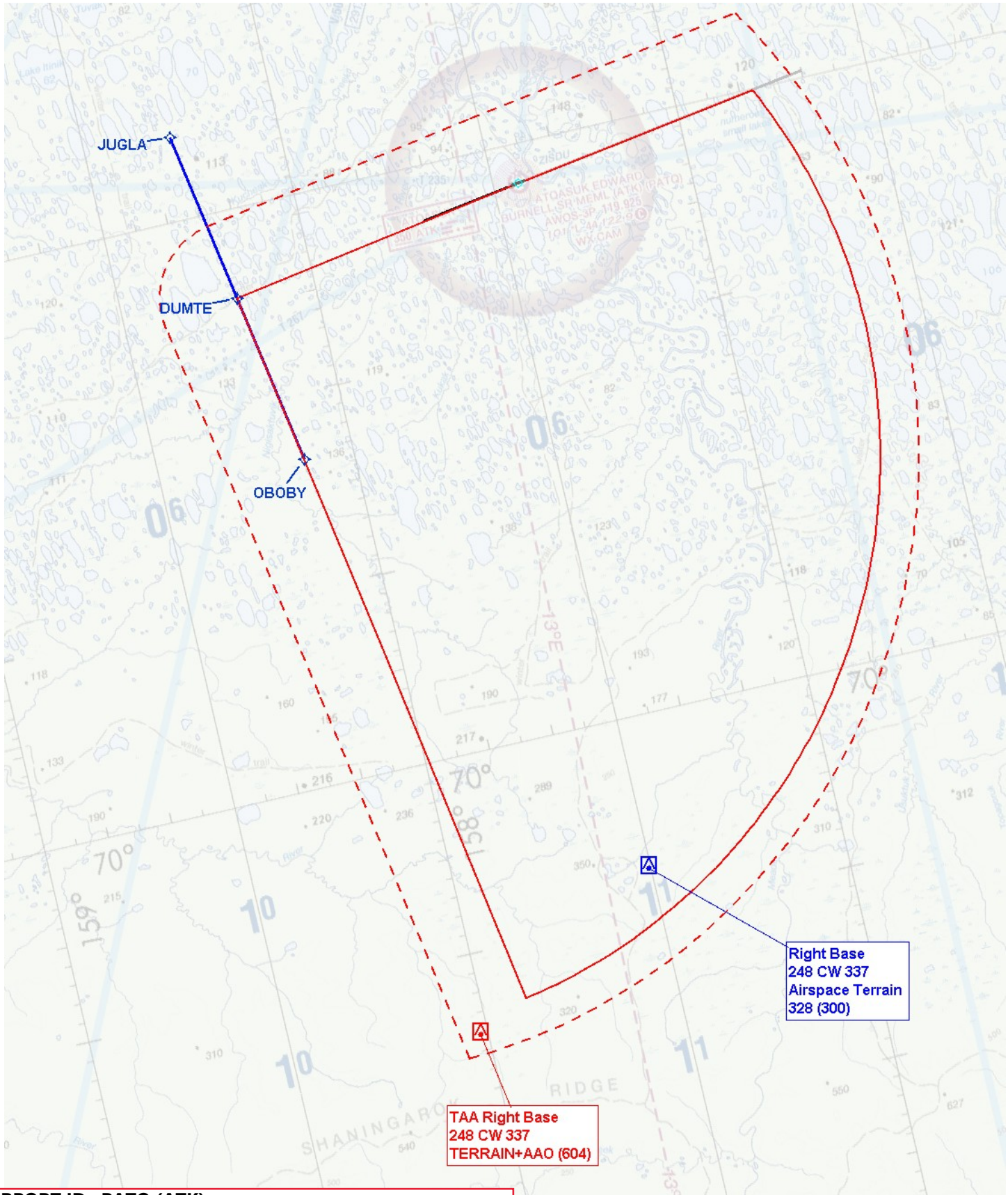
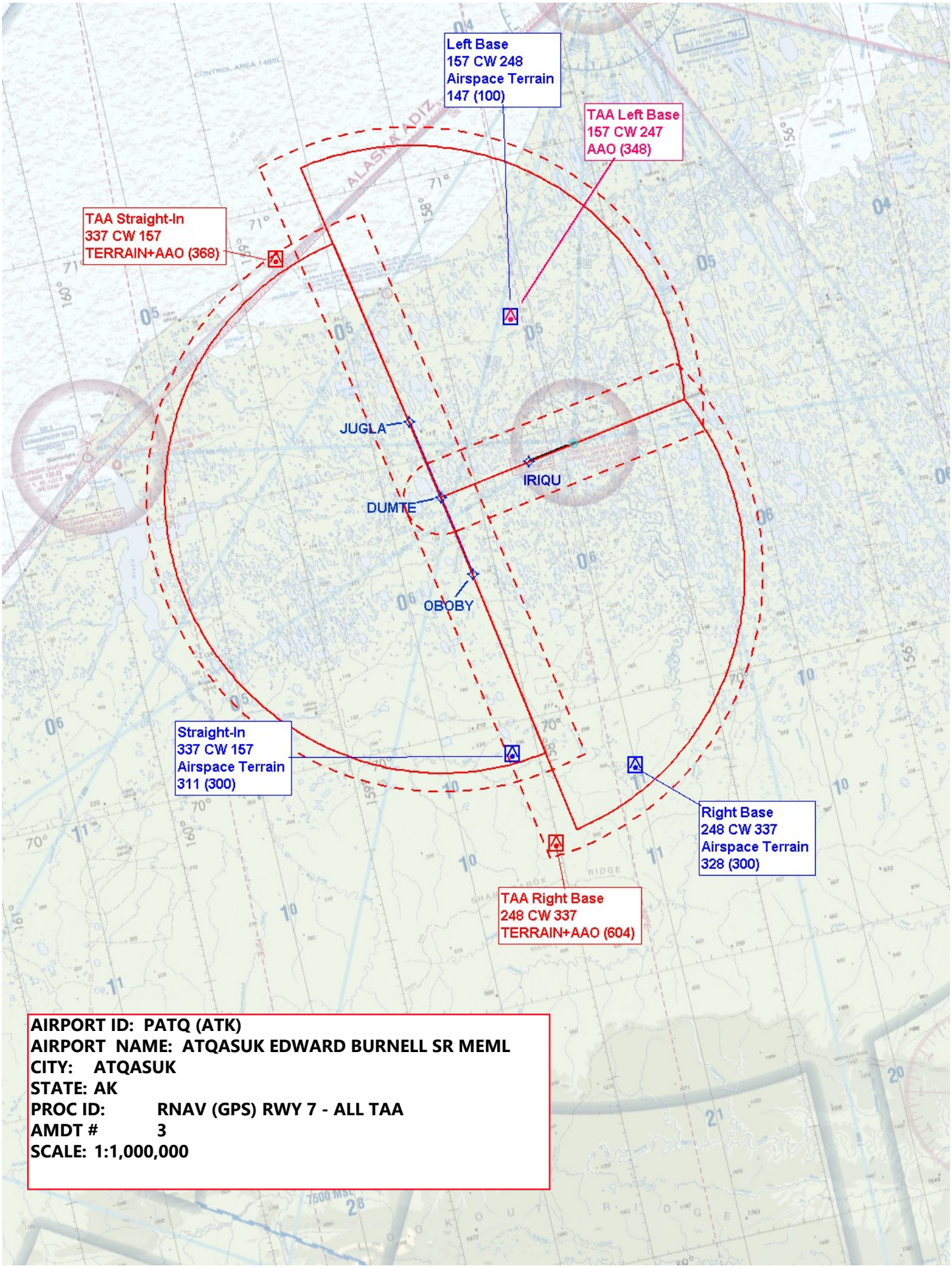




AIRPORT ID: PATQ (ATK)
AIRPORT NAME: ATQASUK EDWARD BURNELL SR MEML
CITY: ATQASUK
STATE: AK
PROC ID: RNAV (GPS) RWY 7 - TAA RIGHT BASE
AMDT # 3
SCALE: 1:500,000



AIRPORT ID: PATQ (ATK)
AIRPORT NAME: ATQASUK EDWARD BURNELL SR MEML
CITY: ATQASUK
STATE: AK
PROC ID: RNAV (GPS) RWY 7 - ALL TAA
AMDT # 3
SCALE: 1:1,000,000