

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** BARROW VOR/DME **STATE:** AK **COUNTRY:** US **ICAO REGION CODE:** PA

**LATITUDE/LONGITUDE:** 711624.33N/1564717.22W **TYPE:**

**AIRSPACE DOCKET:** **FIX TYPE OF ACTION:** MODIFY

**FIX MAKE-UP FACILITIES:**

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	MRA FEET	MAA
1	BARROW	BRW	VOR/DME	H						45000

**HOLDING:** **HOLDING TYPE OF ACTION:** ESTABLISH

**PATTERNS:**

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	E	BRW	VOR/DME	079.00	259.00	R	1		2000	17500	4	16

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (02-000372)	711523.23N/1563146.69W	431	2C
1	310	TOWER (02-000372)	711523.23N/1563146.69W	431	2C

**HOLDING RESTRICTIONS:**

UNPLANNED HOLDING AUTHORIZED AT OR ABOVE 2000.

**PROCEDURES REQUIRING CLIMB-IN-HOLD:**

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	LOC BC RWY 25	PABR	BARROW	AK (US)
1	VOR RWY 25	PABR	BARROW	AK (US)
1	ILS OR LOC RWY 7	PABR	BARROW	AK (US)

**REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	J123					(US)
EN ROUTE	J507					(US)
EN ROUTE	J515					(US)
EN ROUTE	Q18					(US)
EN ROUTE	Q6					(US)
EN ROUTE	T232					(US)
EN ROUTE	T242					(US)
EN ROUTE	T256					(US)
EN ROUTE	V438					(US)
EN ROUTE	V444					(US)
EN ROUTE	V506					(US)
EN ROUTE	V621					(US)
IAP	NDB RWY 24	1		PATQ	ATQASUK	AK (US)
IAP	NDB RWY 6	1		PATQ	ATQASUK	AK (US)
IAP	ILS OR LOC RWY 7	1	1	PABR	BARROW	AK (US)
IAP	LOC BC RWY 25	1	1	PABR	BARROW	AK (US)
IAP	VOR RWY 25	1	1	PABR	BARROW	AK (US)

**REQUIRED CHARTING:** IAP, CONTROLLER, EN ROUTE LOW, EN ROUTE HIGH

**COMPULSORY REPORTING POINT:** BOTH

**RECORD REVISION NUMBER:** 5

**DATE OF REVISION:** 03/02/2017

**REASON FOR REVISION:**

ADDED HOLDING PATTERN 1 PER FPT REQUEST.  
 ADDED PABR ILS OR LOC RWY 7, LOC BC RWY 25 AND VOR RWY 25 TO PROCEDURES REQUIRING CLIMB-IN-HOLD SECTION.  
 REMOVED "DME" FROM PABR PROCEDURE NAMES UNDER FIX USE.  
 UPDATED OBSTACLE TOWER (02-000372) ALTITUDE 425 TO 431 AND ACCURACY CODE FROM 4D TO 2C WITH NEW SURVEY DATA.

**DEVELOPED BY:** **DATE:** 01/04/2017 **OFFICE:** AJV-5432 **NAME:** JACOB POWERS (IVAN BLANCO)

**APPROVED BY:** **DATE:** **OFFICE:** AJV-5430 **NAME:** PATRICK MULQUEEN

**SIGNATURE:**

**DISTRIBUTION:** NFDC  
 FPO: WST  
 ARTCC: ZAN  
 ATC FACILITY:

QUALITY  
4  
CHECKED

**OTHER:** BRW FSS



# RADIO FIX AND HOLDING DATA RECORD

**NAME:** BROWERVILLE NDB **STATE:** AK **COUNTRY:** US **ICAO REGION CODE:** PA

**LATITUDE/LONGITUDE:** 711656.28N/1564652.57W **TYPE:**

**AIRSPACE DOCKET:** **FIX TYPE OF ACTION:** NO CHANGE

**FIX MAKE-UP FACILITIES:**

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	MRA FEET	MAA
1	BROWERVILLE	VIR	NDB	H						45000

**HOLDING:** **HOLDING TYPE OF ACTION:** ESTABLISH

**PATTERNS:**

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	E	VIR	NDB	079.00	259.00	R	1		2000	17500	4	16

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (02-000372)	711523.23N/1563146.69W	431	2C
1	310	TOWER (02-000372)	711523.23N/1563146.69W	431	2C

**HOLDING RESTRICTIONS:**

UNPLANNED HOLDING AUTHORIZED AT OR ABOVE 2000.

**PROCEDURES REQUIRING CLIMB-IN-HOLD:**

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ILS OR LOC RWY 7	PABR	BARROW	AK (US)

**REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	A9	1				(US)
EN ROUTE	G16	1				(US)
IAP	ILS OR LOC RWY 7	1	1	PABR	BARROW	AK (US)
IAP	LOC BC RWY 25	1		PABR	BARROW	AK (US)

**REQUIRED CHARTING:** IAP, CONTROLLER, EN ROUTE LOW, EN ROUTE HIGH

**COMPULSORY REPORTING POINT:** BOTH

**RECORD REVISION NUMBER:** 5

**DATE OF REVISION:** 03/02/2017

**REASON FOR REVISION:**

ADDED HOLDING PATTERN 1 PER FPT REQUEST.  
 ADDED PABR ILS OR LOC RWY 7 TO PROCEDURES REQUIRING CLIMB-IN-HOLD.  
 REMOVED "DME" FROM PABR PROCEDURE NAMES UNDER FIX USE.  
 UPDATED OBSTACLE TOWER (02-000372) ALTITUDE 425 TO 431 AND ACCURACY CODE FROM 4D TO 2C WITH NEW SURVEY DATA.

**DEVELOPED BY:** **DATE:** 01/04/2017 **OFFICE:** AJV-5432 **NAME:** JACOB POWERS (IVAN BLANCO)

**APPROVED BY:** **DATE:** **OFFICE:** AJV-5430 **NAME:** PATRICK MULQUEEN

**SIGNATURE:**

**DISTRIBUTION:**

NFDC  
 FPO: WST  
 ARTCC: ZAN  
 ATC FACILITY:  
 OTHER: BRW FSS

QUALITY  
4  
CHECKED