Flight Procedure Tracking Form	Action: FLIGHT CHECK	Task Type: IAP	Date Open: 10/31/2012	Task #: 2012103125763501001	Request #: 20121031257635
Procedure: APPROACH NDB RWY 13 ORIG-B		Airport ID: KBHK	Airport: BAKER MUNI		Reimbursable #:
City: BAKER	ST: MT	GPS #:		Estimated Chart Date: 05/02/2013	FICO #:
Fac ID: BKU	Fac. Type: NDB/H	Specialist: ADRIAN BLAND			

Procedure Review

	Rec'd	Rel'd	Full Name	Comments
Lead:	10/31/2012	01/07/2013	DEZ SILAGYI	
QA:	01/07/2013	01/09/2013	SCOTT BEARD	
Liaison:	01/09/2013		Spurlin	P NOTAM

P3

Procedure Comments: ENROUTE-NON **Remark Type:** INFORMATION

pkg 1 of 2

BAKER, MT BAKER MUNI (KBHK) NDB RWY 13, ORIG-B ENROUTE-NO FC: 3.19.13 PUB: 5.2.13

ATTACHED FORMS: NOTAM DRAFT; 8260-9; 8260-2(S): TIMBER (BKU) NDB, REV 1; UMWEL-INT, REV 2.

CONTACT: PETE GETZ/LONNIE EVERHART-AVN-130 LEADS, 405.954.2079/ 405.954.4576

NOTAM CANCELLATION SENT CONFIRMATION

Confirmation Message

Listed below are the NOTAM that have been selected for cancellation. All FDC and USD NOTAM have been sent to USNOF for review and cancellation, while any ARMY NOTAM have been sent to a representative at Army HQ via email.

NOTAM Cancellation

!FDC 2/4857 BHK FI/P IAP BAKER MUNI, BAKER, MT. NDB RWY 31, ORIG-A... CHANGE FAC TO 317. CHANGED PT TO 137 OUTBOUND. CHANGE MISSED APPROACH HOLDING TO HOLD SE, RT, 317 INBOUND. CHANGE TERMINAL ROUTE COURSE UNWEL INT TO BKU NDB TO 164. THIS IS NDB RWY 31, ORIG-B.
REASON: PER LEAD..
ADDITIONAL COMMENTS:

Additional Information

Create Date:	12/11/12
Cancelled Notam Draft ID:	CANCL20121211150329726BLANDADR
CC List:	FPO WST AVN-101 AVN-130 ENROUTE

NOTAM Cancellation

!FDC 2/4856 BHK FI/P IAP BAKER MUNI, BAKER, MT. NDB RWY 13, ORIG-A... CHANGE FAC TO 123. CHANGE PT TO 303 OUTBOUND. CHANGE MISSED APPROACH HOLDING TO HOLD NW, LT, 123 INBOUND. CHANGE TERMINAL ROUTE COURSE UNWEL INT TO BKU NDB TO 164. THIS IS NDB RWY 13, ORIG-B.
REASON: PER LEAD..
ADDITIONAL COMMENTS:

Additional Information

Create Date:	12/11/12
Cancelled Notam Draft ID:	CANCL20121211150331396BLANDADR
CC List:	FPO WST AVN-101 AVN-130 ENROUTE

Confirmation Return to Main

VIEW NOTAM DRAFT

Draft Details

ADRIAN BLAND
AVN-ENR
(405)954-7743
11/06/12

To: USNOF

FDC ~~2/NNNN~~ 2/4856 KBHK BHK FI/P IAP BAKER MUNI, BAKER, MT

NDB RWY 13 ORIG-A
CHANGE FAC TO 123.
CHANGE PT TO 303 OUTBOUND.
CHANGE MISSED APPROACH HOLDING TO HOLD NW, LT, 123 INBOUND.
CHANGE TERMINAL ROUTE COURSE UNWEL INT TO BKU NDB TO 164.
THIS IS NDB RWY 13 ORIG-B

REASON: MAG VAR UPDATE FROM 12E TO 8E.

RAY NUSSEAR
LEAD, AVN-ENR

QUALITY CHECKED

CC:
AVN-101
AVN-130
ENROUTE
FPO WST

ADDITIONAL COMMENTS:

Duration (WEF)

Effective Date:	Effective Until Date:
Effective Time (GMT):	Effective Until Time (GMT):
Effective UTC:	Effective Until UTC:

Draft Details

Draft ID:	201210291345391094960000100002		
USNOF Working ID:		USNOF Published ID:	
Create Date:	10/29/12	Stage:	DEVELOPMENT BRANCH
Cancelled By:		Status:	IN DEVELOPMENT
Cancelled Date:		Owner:	BLANDADR
Submission Responsibility:			

I WANT TO: PRINT THIS NOTAM DRAFT Submit

BAKER, MONTANA

AL-6943 (FAA)

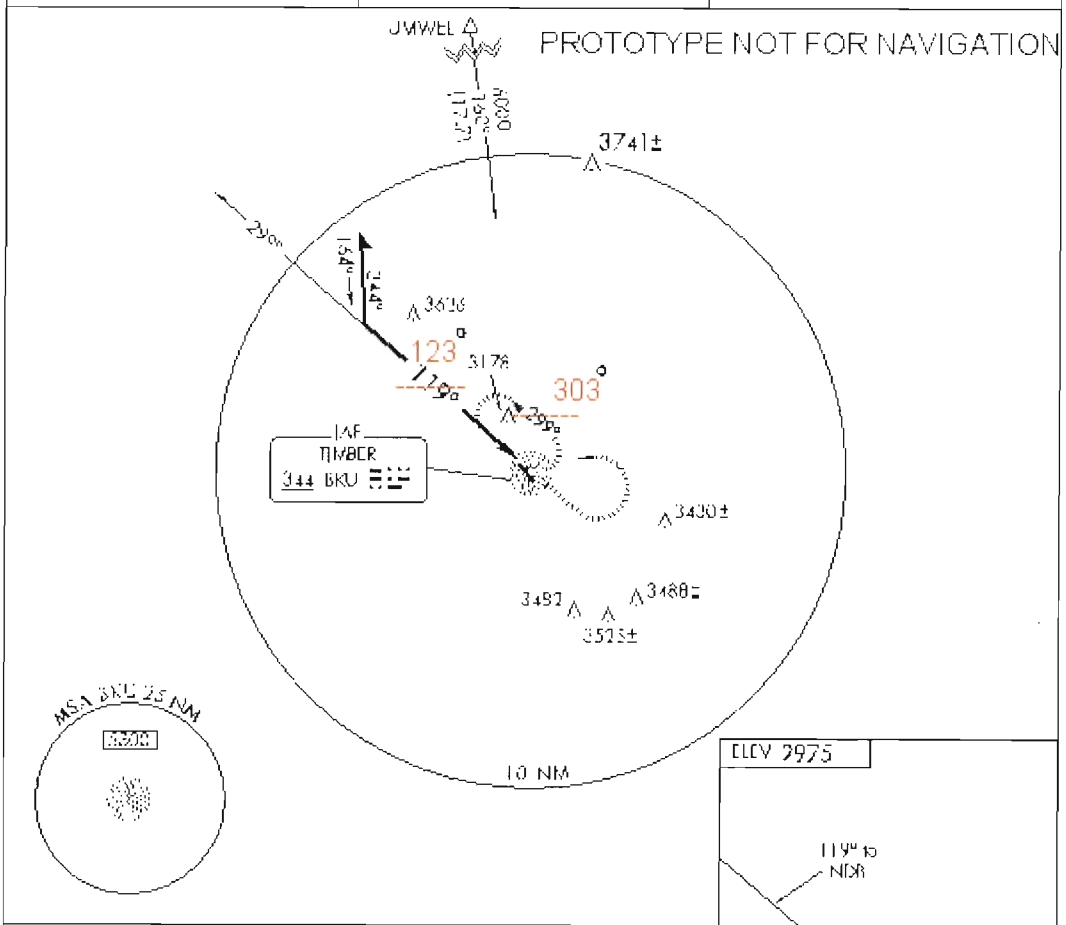
NDB BKU	APP CRS	Rwy lg	4898
344	119°	TDZE	2974
		Apt Elev	2975

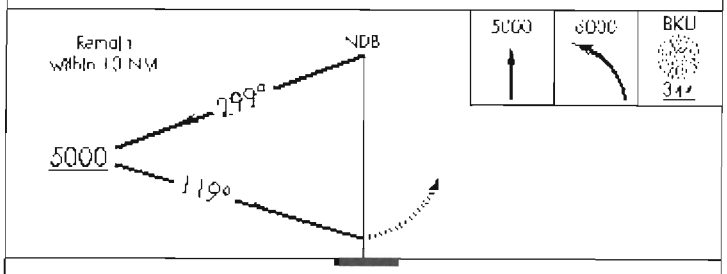
NDB RWY 13

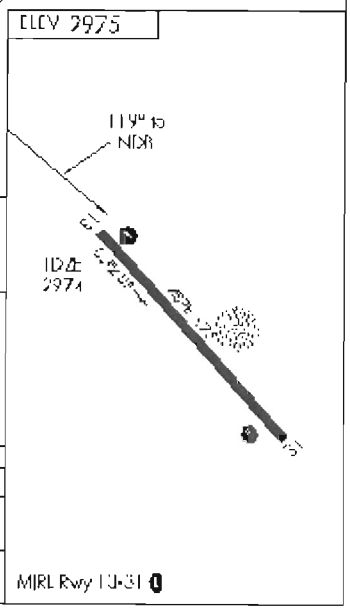
BAKER MUNI (BHK)

MISSED APPROACH: Climb to 3000, then climbing left turn to 6000 direct BKU NDB and hold.

ASOS	SALT LAKE CENTER	CTAF
135.475	126.85 305.2	122.9







CATEGORY	A	B	C	D
S-13	3980-1¼ 1006 (1100-1¼)	3980-1½ 1006 (1100-1½)	3980-3 1006 (1100-3)	
CIRCLING	3980-1½ 1005 (1100-1¼)	3980-1½ 1005 (1100-1½)	3980-3 1005 (1100-3)	

NW-1, 15 NOV 2012 to 13 DEC 2012

NW-1, 15 NOV 2012 to 13 DEC 2012

BAKER, MONTANA

~~Orig-A~~ 09103

Orig B F19

46°21'N-104°16'W

BAKER MUNI (BHK)
NDB RWY 13

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
FEEDER	UMWEL INT	BKU NDB	1. 3800 TOWER	464109.00N/1042012.00W	3800 (2C)	2000	AT200	6000
			2. TERRAIN	464101.00N/1041944.00W	3344 (3300)			
FINAL: PT	10 NM	BKU NDB	3. 3626 TOWER	462539.00N/1042048.00W	3626 (2C)	350		3980
2. PROCEDURE TURN	BKU NDB	10 NM	3. 3626 TOWER	462539.00N/1042048.00W	3626 (2C)	1000	AT400	5000
			4. TERRAIN	461518.00N/1041710.00W	3319 (3300)			
3. MISSED APPROACH MAP:	BKU NDB	BKU NDB				ASC		6000
ELEV:	3630							
5. TERRAIN				462012.00N/1041611.00W	3152 (2B)	300	SI	3980
6. TOWER				462227.00N/1041627.00W	3178 (2C)	300	SI	3980
6. TOWER				462227.00N/1041627.00W	3178 (2C)	300	SI	3980
6. TOWER				462227.00N/1041627.00W	3178 (2C)	300	SI	3980

4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT. REQUIRED	HT. ABV. ARPT. ACTUAL
CATEGORY A	1.3 NM	350	1005
CATEGORY B	1.5 NM	450	1005
CATEGORY C	1.7 NM	450	1005
CATEGORY D	2.3 NM	550	1005
CATEGORY E	4.5 NM	550	

5. MINIMUM SAFE ALTITUDES — PRIMARY NAVAID: BKU NDB

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A
360-360	TERRAIN/TREES	175/ 24.0	3999 (6F)	5300					

CITY AND STATE	ELEVATION: 2975 AIRPORT NAME:	FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
BAKER, MT	BAKER MUNI	BKU	NDB RWY 13, ORIG-A, 07/02/2009	ANM

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE			3. ALTIMETER SETTING
ZLC ARTCC		N W S	OTHER: ASOS	SOURCE: KBHK
		F A A		DISTANCE:
		A / C		HOURS REMOTE OPERATION:
SATISFACTORY ON:				
X V H F / X U H F / H F	LOCATION: KBHK			ADJUSTMENT: 0

4. MONITOR STATUS	PRIMARY NAVAID: BKU NDB	
	MONITOR POINT:	
	HRS OPTN:	CAT 1
		CAT 3

5. APPROACH & RUNWAY LIGHTING	
	ALS
	(S) SALS
	MALS
	HIRL
X	MIRL 31 (PCL), 13 (PCL)
	REIL
	TDZ
	C/LINE
X	OTHER (SPECIFY) PAPI-2L 31 (PCL), 13 (PCL)

6. RUNWAY MARKINGS	BASIC	
	ALL WEATHER	
	INSTRUMENT NPI-G 31, 13	
7. RUNWAY VISUAL RANGE	APPROACH	
	MIDFIELD	
	ROLL OUT	
8. GLIDE PATH	GP ANGLE:	ELEV RWY THRESHOLD:
	DISTANCE FROM RWY:	ELEV GP ANTENNA:
		THRESHOLD CROSSING HEIGHT:

9. FINAL APPROACH COURSE AIMING			
		RUNWAY THRESHOLD 2830	FT. FROM THRESHOLD
	X	ON CENTERLINE	FT. FROM CENTERLINE

10. WAIVERS: NONE

PART D - PREPARED BY: DEZ SILAGYI (JOHN C. WALKER)	DATE: 04/22/2009
TITLE: AERONAUTICAL INFORMATION SPECIALIST	OFFICE: AVN-130

PART C - REMARKS:

VDP NOT ESTABLISHED - FINAL FACILITY DOES NOT HAVE DME, FINAL IS NO-FAF WITHOUT STEPDOWN.

BLOCK 3: ALTIMETER SETTING
SOURCE: ASOS (KBHK)
DISTANCE: ON AIRPORT
1) 122.9 (CTAF AND PCL).
2) 135.475 (ASOS).

AIRSPACE DATA:
1) SIAP: NDB RWY 13, ORIGINAL
AIRPORT: BAKER MUNI.
CITY STATE: BAKER, MT.
2) ARP: 462051.49N - 1041534.01W.
3) RWY THLD COORDS: 462109.3700N - 1041557.4900W.
4) MAP COORDS: 462052.70N - 1041522.60W.
5) HIGHEST TERRAIN FINAL SEGMENT: 3219.
6) FINAL SEGMENT TRUE COURSE: 131.00.
VDA: FINAL IS NO-FAF WITHOUT STEPDOWN.
34:1 PENETRATION: 6.93 FT (K3U60003 / MSL 3073.00).

RADIO FIX AND HOLDING DATA RECORD

NAME: TIMBER NDB **STATE:** MT **COUNTRY:** US

LATITUDE/LONGITUDE: 462052.67N/1041522.61W **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	DIST FROM FAC FEET	MRA	MAA
1	TIMBER	BKU	NDB	H							17500

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	NW	BKU	NDB	303.00	123.00	L	1		6000	10000	5	9
2	SE	BKU	NDB	137.00	317.00	R	1		6000	10000	5	9

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (30-000372)	464109.00N/1042012.00W	3800	3C
2	200	WINDMILL (30-020023)	461613.05N/1041148.59W	3525	2C

REASON FOR NONSTANDARD HOLDING:
PAT 1 AIRSPACE/SAME SIDE AS PT.

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	NDB RWY 13		1	KBHK	BAKER	MT (US)
IAP	NDB RWY 31		2	KBHK	BAKER	MT (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 03/07/2013

REASON FOR REVISION:
UPDATED HOLDING PATTERN COURSE NW FROM 299.00/119.00 TO 303.00/123.00, AND UPDATED HOLDING PATTERN COURSE SE FROM 133.00/313.00 TO 137.00/317.00 FOR MAG VAR CHANGE FROM 12E TO 8E.
UPDATED FIX USE.

DEVELOPED BY: **DATE:** 11/14/2012 **OFFICE:** AJV-312 **NAME:** TOBY HUFF (ADRIAN BLAND)

APPROVED BY: **DATE:** **OFFICE:** AJV-312 **NAME:** DEZ SILAGYI

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: WST
ARTCC: ZLC
ATC FACILITY:
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: UMWEL **STATE:** MT **COUNTRY:** US

LATITUDE/LONGITUDE: 463825.24N/1041858.47W **TYPE:** WP, INT, DME

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	DIST FROM FAC FEET	MRA	MAA
1	DICKINSON	DIK	VORTAC	H	244.86	258.86	65.00	65.00		6000	17500
2	TIMBER	BKU	NDB	H	343.96	351.96		17.72		6000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
DIK	VORTAC	R-245	65	6000	17500

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

REMARKS:
DICKINSON (FAC 1) USED TO ESTABLISH FIX COORDINATES

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V2	1, 2				(US)
IAP	NDB RWY 13	2		KBHK	BAKER	MT (US)
IAP	NDB RWY 31	2		KBHK	BAKER	MT (US)
IAP	RNAV (GPS) RWY 12			KGDV	GLENDIVE	MT (US)
IAP	RNAV (GPS) RWY 30			KGDV	GLENDIVE	MT (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 **DATE OF REVISION:** 03/07/2013

REASON FOR REVISION:
UPDATED FAC 2 MAG BRG FROM 339.96 TO 343.96.
BKU MAG VAR CHANGE FROM 12E TO 8E.

DEVELOPED BY: **DATE:** 11/14/2012 **OFFICE:** AJV-312 **NAME:** TOBY HUFF (ADRIAN BLAND)

APPROVED BY: **DATE:** **OFFICE:** AJV-312 **NAME:** DEZ SILAGYI

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: WST
ARTCC: ZLC
ATC FACILITY:
OTHER: GTF FSS

QUALITY CHECKED