

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
NDB STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.27

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
URTOW/TKA 14.00 DME	PEE NDB	337.39 / 15.93	4100	MAP: PEE NDB
				CLIMB TO 1800 ON 353 BEARING FROM PEE NDB, THEN CLIMBING LEFT TURN TO 2900 DIRECT PEE NDB AND HOLD, CONTINUE CLIMB-IN-HOLD TO 2900.
				ADDITIONAL FLIGHT DATA: HOLD S, LT, 352.78 INBOUND. FAS OBST: 749 AAO 621444N/1500528W FAC CROSSES RWY C/L EXTENDED 3001 FROM THLD.

1. PT R SIDE OF COURSE 172.78 OUTBOUND 2800 FT WITHIN 10 MILES OF PEE NDB (IAF)
 2. _____
 3. FAC 352.78 FAF _____ DIST FAF TO MAP _____ THLD _____
 4. MIN. ALT _____
 8. MSA FROM: PEE NDB 7800

MAG VAR: 19E EPOCH YEAR:2010

MINIMUMS

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A		@						
CATEGORY ==>	A			B			C			D			E		
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA
S-36	1300	1 1/4	954	1300	1 1/2	954	1300	3	954	1300	3	954			
CIRCLING	1300	1 1/4	942	1300	1 1/2	942	1300	3	942	1300	3	942			

NOTES:
 CHART NOTE: WHEN VGSI INOP, PROCEDURE NA AT NIGHT.
 CHART NOTE: CIRCLING NA FOR CATS B, C AND DEAST OF RWYS 18 AND 36.
 CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
 CHART PLANVIEW NOTE: DME REQUIRED.
 (SEE FORM 8260-10)

@ CAT A, B 1000-2, CAT C, D 1000-3
 @ NA WHEN LOCAL WEATHER NOT AVAILABLE.

QUALITY
1
CHECKED

CITY AND STATE TALKEETNA, AK	ELEVATION: 358 THRE: 346	FACILITY IDENTIFIER: PEE	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: NDB RWY 36, AMDT 3	SUP
	AIRPORT NAME: TALKEETNA			AMDT 2
				DATE 06/03/2010

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NOTES, (CONT.):

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WASILLA ALTIMETER SETTING AND INCREASE ALL MDA 120 FEET.

QUALITY
1
CHECKED

CITY AND STATE
TALKEETNA, AK

ELEVATION: 358 THRE: 346
AIRPORT NAME:
TALKEETNA

FACILITY
IDENTIFIER:
PEE

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
NDB RWY 36, AMDT 3

SUP:
AMDT: 2
DATED: 06/03/2010

PART B - SUPPLEMENTAL DATA										PART C - REMARKS:	
1. COMMUNICATIONS WITH:			2. WEATHER SERVICE				3. ALTIMETER SETTING			VDP NOT ESTABLISHED - FINAL FACILITY DOES NOT HAVE DME.	
TKA FSS ZAN ARTCC				N W S	OTHER: ASOS		SOURCE: PATK / PAWS			PRECIPITOUS TERRAIN EVALUATION COMPLETED.	
				F A A			DISTANCE: 0 / 47.70				
				A / C	HOURS REMOTE OPERATION: BACKUP						
SATISFACTORY ON:										RASS PRESSURE PATTERNS SAME PATK 358.0, PAWS 353.7 RA = 110.27. SEE ATTACHED AIRSPACE LETTER.	
X	V H F	X	U H F		H F	LOCATION: PATK		ADJUSTMENT: 0 / 111		SERVICE A: PATK: YES/PAWS: YES	
4. MONITOR STATUS	PRIMARY NAVAID: PEE NDB									VGSI DATA: 3.00/27	
	MONITOR POINT: POCC										
	HRS OPTN:	CAT 1									24
			CAT 3								
5. APPROACH & RUNWAY LIGHTING		ALS									UNABLE TO VERIFY VISUAL SURFACES DUE TO LACK OF SURVEYS. 60' VEGETATION USED PER FPT. XP: MINIMUM MDA 1300 DUE TO PT COMPLETION ALTITUDE OF 2800 (TERPS TABLE 1B).
		(S) SALS									
		MALS									
		HIRL									
	X	MIRL 18 (PCL), 36 (PCL)									
		REIL									
		TDZ									
		C/LINE									
	X	OTHER (SPECIFY) VASI-4R 36 (PCL) VASI-4L 18									
6. RUNWAY MARKINGS		BASIC BSC-G 18/36									
		ALL WEATHER									
		INSTRUMENT									
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 3001				FT. FROM THRESHOLD				
		X	ON CENTERLINE				FT. FROM CENTERLINE				
10. WAIVERS: NONE											
										PART D - PREPARED BY: ADOLFO URRUTIA (STEVE LEGRAND)	DATE: 03/14/2012
										TITLE: AERONAUTICAL INFORMATION SPECIALIST	

RADIO FIX AND HOLDING DATA RECORD

NAME: PETERS CREEK NDB

STATE: AK

COUNTRY: US

LATITUDE/LONGITUDE: 621952.18N/1500547.13W

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		MRA	MAA
								NM	FEET		
1	PETERS CREEK	PEE	SAB	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 DME	HOLDING ALTITUDES		TEMPLATES	
								MIN	MAX	MIN	MAX
1	S	PEE	NDB	172.78	352.78	L	1-1 1/2	2900	17500	4	16

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
UPN	200	AAO	621839.00N/1494533.90W	3800	6C
1	200	AAO	621711.45N/1495955.70W	1499	2C
1	310	AAO	622606.45N/1495721.30W	1899	2C

REASON FOR NONSTANDARD HOLDING:

PAT 1 TERRAIN

HOLDING RESTRICTIONS:

UNPLANNED HOLDING AUTHORIZED AT OR ABOVE 5100.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	NDB RWY 36	PATK	TALKEETNA	AK (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
UNPLANNED HOLDING MINIMUM ALTITUDE 5100 DUE TO AIRSPACE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	NDB RWY 36		1	PATK	TALKEETNA	AK (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 07/26/2012

REASON FOR REVISION:

CHANGED UNPLANNED HOLDING ALTITUDE FROM 5000 TO 5100 FOR AIRSPACE; ADDED EXPLANATION IN REMARKS.

DEVELOPED BY: **DATE:** 02/02/2012 **OFFICE:** AJV-354 **NAME:** ADOLFO URRUTIA (STEVEN LEGRAND)

APPROVED BY: **DATE:** **OFFICE:** AJV-354 **NAME:** DEZ SILAGYI

SIGNATURE:

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

QUALITY
1
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: URTOW

STATE: AK

COUNTRY: US

LATITUDE/LONGITUDE: 620401.03N/1500339.26W

TYPE: WP, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	TALKEETNA	TKA	VOR/DME	H	155.83	174.83	14.00	14.00		3000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

TALKEETNA (FAC 1) USED TO ESTABLISH FIX COORDINATES

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V491	1				(US)
IAP	NDB RWY 36		PATK		TALKEETNA	AK (US)
IAP	RNAV (GPS) RWY 36		PATK		TALKEETNA	AK (US)
IAP	VOR/DME RWY 36	1	PATK		TALKEETNA	AK (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 02/09/2012

REASON FOR REVISION:

1. REMOVED FAC 1, BGQ VORTAC.

DEVELOPED BY:

DATE: 11/23/2011

OFFICE: AJV-354

NAME: JIMMY HUGHES

APPROVED BY:

DATE: 11/30/2011

OFFICE: AJV-354

NAME: DEZ SILAGYI

SIGNATURE:

DISTRIBUTION:

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

QUALITY
1
CHECKED

TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: TALKEETNA

STATE: AK

AIRPORT NAME: TALKEETNA

ID: PATK

PROCEDURE: NDB RWY 36

AMDT: 3

DOCKET # :

(96-AXX-X/Required/Not Required)

ALL DIST TO 1/100 NM; ELEV TO NEAREST FT; COORD TO 1/100 SEC; DEG TO 1/100 DG.

1. Distance from **FACILITY** to 1000' point **7.00**
(Enter THLD, FAF, ARP, FACILITY, as appropriate)

2. Width of **FINAL** segment at 1000' point **4.95**
(Enter appropriate segment , final, intermediate, etc.)

3. True Course of **FINAL** segment containing 1000' point **352.78**

4. High Terrain in **FINAL** segment containing 1000' point **590**

5. Distance from **FACILITY** to 1500' point **7.00**
(If 1500' point in PT maneuvering area or holding pattern note in remarks)

6. Width of **FINAL** segment at 1500' point **4.95**

7. True Course of **FINAL** segment containing 1500' point **352.78**

8. High Terrain in **FINAL** segment containing 1500' point **590**

9. Threshold Coordinates (if straight-in) ... **621858.50N / 1500554.11W**

10. ARP Coordinates **621913.80N / 1500537.30W**

11. Runway Approach End and distance furthest from ARP.....RWY **18**

Distance **0.29** NM

12. FAF Coordinates **N/A /**

(Click to Select)

REMARKS: Approach/Drawing attached.