

Flight Procedure Tracking Form		Action: CANCELLATION	Task Type: IAP	Date Open: 08/19/2015	Task #: 2014101534234103001	Request #: 20141015342341
Procedure: DF RWY 14 AMDT 1			Airport ID: PACD	Airport: COLD BAY		Reimbursable #: NO
City: COLD BAY	ST: AK	GPS #:	Estimated Chart Date: 08/17/2017		FICO #:	
Fac ID: CDB		Fac. Type: DF			Specialist: VICTOR BOONE	
Procedure Review						
	Rec'd	Rel'd	Full Name	Comments		
Lead:	06/02/2016					
QA:		5/16/2017	Boyd L Stuckey			
Liaison:						
Procedure Comments:			ENROUTE-NON	Remark Type: INFORMATION		
CONTACT JACOB A. POWERS 405.954.8702 OR PATRICK MULQUEEN 405.954.4073.						

VN8200-6 (05/26/2005)



Data as of: 05/12/2017 11:55:34 AM

RAPT Consensus Form

Date: 9-3-2015

Airport Name: Cold Bay

ICAO: PACD State: AK

Project Request: Decommissioning RWY 33 MALSR, remove from applicable NAS procedures and movement of RWY 8/26 THLDS.

Project Request Approved: ☒

Disapproved: ☐ (see comments)

Comments:

Scope of Project: Amend:

HI-ILS or LOC/DME RWY 15
ILS or LOC/DME RWY 15
RNAV (GPS) RWY 15
RNAV (GPS) RWY 26
RNAV (GPS) RWY 33
LOC/DME BC RWY 33
HI-VOR/DME or TACAN RWY 15
VOR/DME OR TACAN-A
VOR RWY 15
DF RWY 14 (CANCEL)
TAKEOFF MINS

Possibly just amend circling mins on all procedures except procedures to Rwy 33 and the circling only procedure. Mag var is within tolerance.
9/15/2016 CHART DATE REQUESTED.

Priority Assigned: 1

Project Tracking Number:



Service Center Flight Procedures Team

tom.noble@faa.gov

Digitally signed by
tom.noble@faa.gov
DN: cn=tom.noble@faa.gov
Date: 2015.09.03 11:42:00 -08'00'

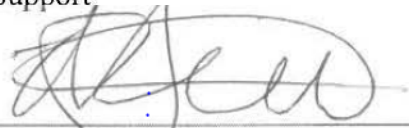
Flight Standards Division NextGen Branch



Service Center Planning and Requirements
Group



Service Center Air Traffic Operations
Support



Airports Division

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
EMERGENCY DF APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE

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.

BEARINGS AND DISTANCES ARE FROM THE DF ANTENNA. SECTOR ALTITUDES REFLECT OBSTACLE CLEARANCE ONLY, NOT FACILITY COVERAGE.

TRANSITION TO DF ANTENNA

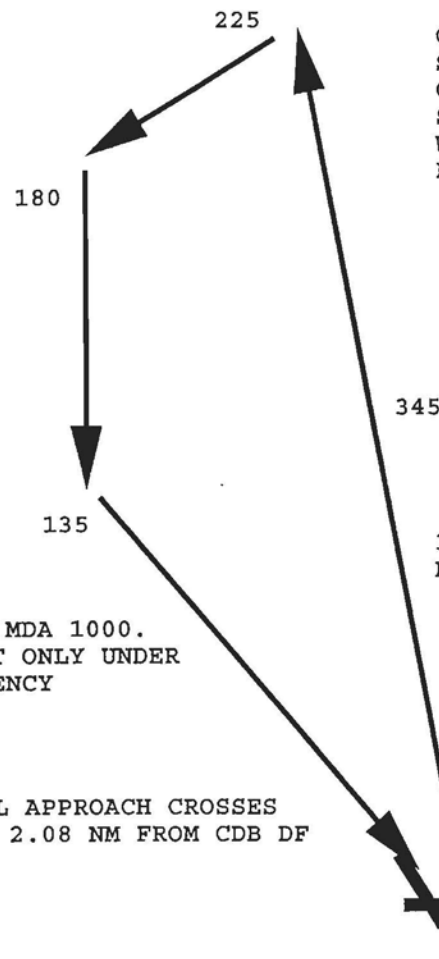
SECTOR	DISTANCE	MEA
360-090	100	10500
090-180	100	8100
180-270	100	11700
270-360	100	6200
360-090	15	7200
090-270	15	8100
270-360	15	6200

MISSED APPROACH: AFTER PASSING DF ANTENNA, CLIMBING LEFT TURN TO 2500 ON COURSE 345 WITHIN 10 MILES

DF CONTROL FROM: CDB FSS

DESCEND A/C TO MDA 1000.
 FURTHER DESCENT ONLY UNDER
 DECLARED EMERGENCY

FINAL APPROACH CROSSES
 THLD 2.08 NM FROM CDB DF



CIRCLING NA FOR CATS C AND D
 SW OF RWY 14-32
 CIRCLING NA FOR CATS A AND B
 SW OF RWY 14-32 AT NIGHT
 WHEN VGSI INOP, CIRCLING TO
 RWY 26 AND 32 NA AT NIGHT

3 MIN OUTBOUND LEG.
 DESCEND A/C TO 2500

DO NOT DESCEND A/C BELOW 8100
 UNTIL OUTBOUND FROM CDB DF ON
 345 COURSE

MAG VAR: 14E

EPOCH YR: 05

CITY AND STATE

COLD BAY, AK

ELEVATION: 102 TDZE: 72
 AIRPORT NAME:

COLD BAY

FACILITY

CDB DF

PROCEDURE NO. / AMDT NO. /

DF RWY 14, AMDT 1
 LOW ALTITUDE (MAX 150 KTS)

SUP:

AMDT:

DATE

ORIG

12/27/1983

ALL AFFECTED PROCEDURES REVIEWED? <input checked="checked" type="checkbox"/> YES <input type="checkbox"/> NO	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE ROUTINE							
COORDINATED WITH: <table style="width: 100%;"> <tr> <td>ATA <input checked="checked" type="checkbox"/></td> <td>AAT <input type="checkbox"/></td> <td>ALPA <input checked="checked" type="checkbox"/></td> <td>APA <input checked="checked" type="checkbox"/></td> <td>AOPA <input checked="checked" type="checkbox"/></td> <td>NBAA <input checked="checked" type="checkbox"/></td> <td>OTHER (specify) <input checked="checked" type="checkbox"/> ZAN, CDB FSS, AMGR, AK AERO</td> </tr> </table>			ATA <input checked="checked" type="checkbox"/>	AAT <input type="checkbox"/>	ALPA <input checked="checked" type="checkbox"/>	APA <input checked="checked" type="checkbox"/>	AOPA <input checked="checked" type="checkbox"/>	NBAA <input checked="checked" type="checkbox"/>	OTHER (specify) <input checked="checked" type="checkbox"/> ZAN, CDB FSS, AMGR, AK AERO
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FLIGHT CHECKED BY									
NAME:	FIFO	DATE:							
DEVELOPED BY									
NAME: CHARLES L. ROSE JR.	FIFO AVN-130	DATE: 09/20/2005							
APPROVED BY									
NAME: DANNY E. HAMILTON MANAGER	FIFO AVN-130	DATE:							
CHANGES: 1. LOWERED 090-270 SECTOR ALTITUDE FROM 8700 TO 8100 2. MAG VAR CHANGED FROM 17E TO 14E 3. FINAL APPROACH COURSE AIMING POINT MOVED TO THRESHOLD 4. REDUCED OUTBOUND LEG FROM 4 MIN TO 3 MIN 5. CHANGED 40 NM MSA TO 15 NM MSA 6. CHANGED CIRCLING RESTRICTIONS TO AGREE WITH OTHER PROCEDURES									
REASONS: 1. NEW OBSTACLE / TERRAIN DATA 2. 8260.19C PARA 217 a 3. RETAINED THE PREVIOUS MAGNETIC HEADING OF 135 4. 8260.19C PARA 452 a (2) 5. ALLOWED LOWER MSA. 8260.19 PARA 454 b (3) 6. TERPS CRITERIA									



STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.			
100NM VECTOR AREA	360	090	1. 200' AAO	552503.40N-1615343.40W	8500 (6A)	2000		10500			
100NM VECTOR AREA	090	180	2. 200' AAO	550446.10N-1624851.70W	6003 (6A)	2000		8100			
100NM VECTOR AREA	180	270	3. 200' AAO	544527.00N-1635810.90W	9614 (6A)	2000		11700			
100NM VECTOR AREA	270	360	4. 200' AAO	551048.18N-1625131.68W	4199 (6F)	2000		6200			
15NM VECTOR AREA	360	090	5. 200' AAO	551105.30N-1621639.70W	5141 (6A)	2000		7200			
15NM VECTOR AREA	090	270	2.		6003 (6A)	2000		8100			
15NM VECTOR AREA	270	360	4.		4199 (6F)	2000		6200			
FINAL	CDB DF 315/10 NM	CDB DF	6. 15' VEGETATION	551132.61N-1624720.00W	950 (4D)	500	SA-450*	1000			
PT ENTRY	ENTRY AREA	CDB DF	2.		6003 (6A)	1000	MSA	8100			
			7. TERRAIN	550446.10N-1624851.70W	5803 (5800)		AS 2000	7800			
	CDB DF	CDB DF 315/10 NM	6.		950 (4D)	1000	AT	2500			
2. PROCEDURE TURN			8. TERRAIN	551132.61N-1624720.00W	950 (1000)		AS 1000	2000			
3. MISSED APPROACH	MAP: CDB DF	CDB DF 345/10 NM	9. 15' VEGETATION	552012.00N-1623430.00W	258 (4D)	1000		1300			
	ELEV: 500		10. TERRAIN	552012.00N-1623430.00W	243 (200)		AS 2000	1200			
4. CIRCLING	DISTANCE	HT. A B V. A R P T.									
CATEGORY A	1.3 NM	REQUIRED	350	ACTUAL	898	11. TWR (PCDB0025)	551129.00N-1624230.68W	237 (1B)	300	SI	1000
CATEGORY B	1.5 NM		450		898	11.		237 (1B)	300	SI	1000
CATEGORY C	1.7 NM		450		898	11.		237 (1B)	300	SI	1000
CATEGORY D	2.3 NM		550		898	11.		237 (1B)	300	SI	1000
CATEGORY E	4.5 NM		550								
5. MINIMUM SAFE ALTITUDES				PRIMARY NAVAID:							
SECTOR	OBSTRUCTION	BRG / DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG / DIST	ELEVATION (MSL)	M S A		
CITY AND STATE	AIRPORT & ELEVATION		102	FACILITY	PROCEDURE AND AMENDMENT NO:			REGION			
COLD BAY, AK	COLD BAY			CDB DF	DF RWY 14, AMDT 1			AAL			

NOTES / EXPLANATIONS FROM OPPOSITE SIDE OF FORM:

NAD 83 / NGVD 29

ELEVATION DATUM IS MEAN LOW LEVEL WATER (MLLW)

SURVEY DATE 6/15/1984

ADDITIONAL DATA SOURCE ALP DATED 5/6/2004 AND 5/12/2004

VEGETATION HEIGHT SOURCE: ANC FPO

*RETAINED AS CONTROLLING OBSTRUCTION. LOCATED 2.43 NM FROM CENTERLINE OUTSIDE THE SECONDARY. 450 FT REDUCTION TAKEN TO RETAIN 1000 FT MDA.

CIRCLING NA FOR CATS A AND B SW OR RWY 14-32 AT NIGHT
CIRCLING NA FOR CATS C AND D SW OR RWY 14-32
WHEN VGSI INOP, CIRCLING TO RWY 26 AND 32 NA AT NIGHT

20:1 PENETRATORS

RWY	OBS ID	LAT/LONG	MSL	PEN
R08	PCDB0027	551156.68N-1624345.24W	97.00	3.13
R26	PCDB0018	551154.55N-1624221.43W	101.00	2.18
R32	PCDB0001	551141.63N-1624303.41W	106.00	2.64

VGSI: R08 3.00/32, R26 3.00/35, R32 3.00/45

ASOS ON SERVICE A

TERPS PARA 234 d. PT MANEUVERING AREA MANUALLY EVALUATED FOR DESCENT GRADIENT REQUIREMENTS

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:		2. WEATHER SERVICE		3. ALTIMETER SETTING	
CDB FSS		N W S	OTHER: ASOS	SOURCE: PACD	
		F A A		DISTANCE: ON AIRPORT	
		A / C		HOURS REMOTE OPERATION:	
SATISFACTORY ON:		LOCATION: ON AIRPORT			
<input checked="" type="checkbox"/> VHF <input type="checkbox"/> UHF <input type="checkbox"/> HF		HRS OPTN: 24		ADJUSTMENT:	
4. MONITOR STATUS	PRIMARY			SECONDARY	
	NAVAID: CDB DF			NAVAID:	
	MONITOR POINT: CDB FSS			MONITOR POINT:	
	HRS	CAT 1	SEE AFD	HRS	CAT 1
	OPTN:	CAT 3		OPTN:	CAT 3
5. AIRSPACE		FLOOR OF CONTROLLED AIRSPACE UNDER FAC			CONTROL AREA
		CONTROL ZONE:			TRANSITION AREA
6. APPROACH & RUNWAY LIGHTING	ALS			X	REIL 32
	(S) SALS				TDZ
	X	MALSR 14, 32			C/LINE
	X	HIRL 8-26, 14-32			OTHER (Specify) VASI-4L 8, 26, 32
	MIRL			X	
7. RUNWAY MARKINGS		8. RUNWAY VISUAL RANGE			
ALL WEATHER PIR-G 14, 32		APPROACH 14			
INSTRUMENT NPI-G 8-26		ROLL OUT			
9. GLIDE SLOPE	G S ANGLE:			ELEV RWY THRESHOLD:	
	DISTANCE FROM RWY:			ELEV GS ANTENNA:	
				THRESHOLD CROSSING HEIGHT:	
10. FINAL APPROACH COURSE AIMING		X	RUNWAY THRESHOLD		F T. FROM THRESHOLD
			ON CENTERLINE		F T. FROM CENTERLINE
11. WAIVERS OF STANDARDS		NUMBER OF WAIVERS ON FILE		DATES OF APPROVAL	
		NONE			

PART C - REMARKS:

3. CONTINGENCY REMOTE ALTIMETER NOT AVAILABLE

6. VASI RWY 8 LINE OF SIGHT OFFSET 5 DEGREES NORTH

8. RVV 14

PART D - PREPARED BY:

CHARLES L. ROSE JR.

DATE:

09/19/2005

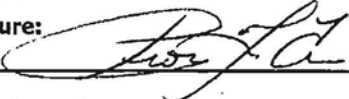
TITLE:

AERONAUTICAL INFORMATION SPECIALIST

OFFICE:

AVN-130



Flight Procedure Tracking Form		Action: FLIGHT CHECK	Task Type: IAP	Date Open: 05/26/2005	Task #: 2004021110435801045	Request #: 20040211104358
Procedure: APPROACH DF RWY 14 AMDT 1			Airport ID: PACD	Airport: COLD BAY		Reimbursable #:
City: COLD BAY		ST: AK	GPS #:	Estimated Chart Date: 12/22/2005	FICO #: KP-11-109-S	
Fac ID: CDB	Fac. Type: DF		Specialist: CHARLES ROSE			
ENROUTE Procedure Review						
	Rec'd	Rel'd	Full Name	Comments		
Lead:		09/26/2005	LARRY STROUT			
QA:	09/26/2005	10/04/2005	CHRISTY NETTLETON			
Liaison:		11/10/05	McDonald	NEW FLICK		
Procedure Comments:			Remark Type: INFORMATION		PIG 7 of 14	
COLD BAY, AK COLD BAY (PACD) DF RWY 14, AMDT 1 PUB BY: 12.22.05 ENROUTE-YES FC BY: 12.22.05 ATCH FORMS: 8260-10; 8260-9						
CONTACT LARRY STROUT, AVN-130 LEAD 405.954.1036 OR MARY MCDONALD FICO LIAISON 405.954.8976, FAX 405.954.1301.						
Flight Inspection						
Inspection Date	Crew #	N #	Sat	Unsat		
12/19/05	VN-170					
Inspector Signature: 						
Flight Inspection Remarks:			Date Sent: 12/20/05 AVN-160/FICO			
FLIGHT CHECK NOT REQUIRED.						

