

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33				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	CUNAS CLIMBING LEFT TURN TO 4500 DIRECT SOCOY AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4500. ADDITIONAL FLIGHT DATA: HOLD N, RT, 186.00 INBOUND. CHART FAS OBST: 558 GRD 615016N/1653555W											
HALEM (IAF)	RESVE (FB)	142.55 / 9.35	2600												
JTSKI (IAF)	RESVE (FB)	032.85 / 8.35	2600												
SOCOY (IAF)	RESVE (FB)	236.56 / 13.20	2600												
RESVE (IF)	FIDRO (FB)	137.79 / 7.02	1900												
FIDRO (FAF)	CUNAS (MAP) (FO)	137.91 / 4.19	4500												
CUNAS (MAP)	422 MSL	137.91													
422 MSL	SOCOY (FO)														
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT RESVE 3. FAC: <u>137.91</u> FAF: <u>FIDRO</u> DIST FAF TO MAP: <u>4.19</u> THLD: _____ 4. MIN. ALT: RESVE 2600, FIDRO 1900 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____ 7. GS ANGLE: _____ TCH: _____ 8. MSA FROM: CUNAS 3500								MAG VAR: 12E EPOCH YEAR: 2010							
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A @ _____											
CATEGORY =====>	A		B		C		D		E						
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
CIRCLING	760	2 1/4	738	760	2 1/4	738		NA			NA				
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HOOPER BAY ALTIMETER SETTING AND INCREASE ALL MDA 360 FEET. CHART NOTE: CIRCLING NA SOUTH OF RWY 10-28.															
CITY AND STATE SCAMMON BAY, AK		ELEVATION: 22 TDZE: AIRPORT NAME: SCAMMON BAY		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS)-B, ORIG-A				SUP:					
										AMDT:		ORIG			
										DATED		08/27/2009			



ALL AFFECTED PROCEDURES REVIEWED? <div><input type="checkbox"/> YES</div> <div><input checked="" type="checkbox"/> NO</div>		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
ROUTINE					
COORDINATED WITH:					
ATA <div></div>		AAT <div></div>		ALPA <div><input checked="" type="checkbox"/></div>	
APA <div></div>		AOPA <div><input checked="" type="checkbox"/></div>		NBAA <div><input checked="" type="checkbox"/></div>	
OTHER (specify)		<div><input checked="" type="checkbox"/> ZAN, AK DOT/PF CENT REG</div>			
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME: <div><i>Digitally signed by</i> BRYAN BLUE BRYAN W BLUE Jun 30, 2016</div>				FIFO AJV-5431	DATE: 04/18/2016
APPROVED BY					
NAME: <div>LONNIE EVERHART MANAGER</div>				FIFO AJV-5430	DATE:
CHANGES:					
<div>1. CIRCLING MINIMUMS CHANGED FROM CAT A 540-2 1/4 TO 760-2 1/4 (738) AND CAT B 640-2 1/4 TO 760 2-1/4 (738).</div> <div>2. AIRPORT ELEVATION CHANGED FROM 14FT TO 22FT.</div> <div>3. ADDED A CA SEGMENT TO THE FINAL TO MISSED APPROACH SEGMENTS.</div>					
REASONS:					
<div>1. TEAM 3 DURING PERIODIC REVIEW FOUND A SURVEYED GROUND 558 MSL 615016.220N/1653555.290W IN THE STRAIGHT PORTION OF THE PROCEDURE INCREASED THE CIRCLING MDA CAT A FROM 540 TO 760 AND THE CAT B CIRCLING FROM 640 TO 760, OBSTACLE IS LOCATED IN THE SECONDARY.</div> <div>2. UPDATED SURVEY RAISED THE AIRPORTS ELEVATION.</div> <div>3. RNAV CONSTRUCTION REQUIRES A CONNECTING SEGMENT BETWEEN THE FINAL AND MA SEGMENTS.</div>					
PDF EDIT: 04/18/2016					
<div>1. REMOVED THE NEW CIRCLING CRITERIA NOTE FROM THE BACK OF THE -9. THIS IS AN AUTO NOTE FROM SIAP AND HAS BEEN ADDRESSED AS THE ONLY OPTION SINCE THIS PROCEDURE IS STILL USING OLD CIRCLING CRITERIA.</div>					



CITY AND STATE	ELEVATION: AIRPORT NAME:	TDZE:	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP: 4
					AMDT: CHECKED
					DATED:

ALL AFFECTED PROCEDURES REVIEWED? <input type="checkbox"/> YES <input type="checkbox"/> NO		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
COORDINATED WITH: ATA AAT ALPA APA AOPA NBAA OTHER (specify) <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>					
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME:				NFPG	DATE:
APPROVED BY					
NAME:				NFPG	DATE:
CHANGES:					
REASONS:					

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD	
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	PART - A OBSTRUCTION DATA
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1. APP SEGMENT		FROM		TO		OBSTRUCTION		COORDINATES		ELEV. MSL		ROC		ALT. ADJUSTMENTS		MIN. ALT.			
INITIAL		HALEM		RESVE		1. 100' SHIP		620218.68N/1654835.39W		100 (4D)		1000		AT1500		2600			
						2. WATER		620218.68N/1654835.39W		0 (0)				AS1500		1500			
INITIAL		JTSKI		RESVE		3. AAO		615536.93N/1655913.08W		204 (4D)		1000		AT1396		2600			
						4. TERRAIN		615536.93N/1655913.08W		4 (0)				AS1500		1500			
INITIAL		SOCOY		RESVE		5. AAO		620436.00N/1652048.00W		230 (4D)		1000		AT1370		2600			
						6. TERRAIN		620436.00N/1652048.00W		30 (0)				AS1500		1500			
INTERMEDIATE		RESVE		FIDRO		7. AAO		620054.00N/1654230.00W		227 (4D)		500		XP10 AT1163		1900			
						8. TERRAIN		620054.00N/1654230.00W		27 (0)				AS1500		1500			
FINAL: LNAV		FIDRO		CUNAS		9. GRD (PSCMT000864)		615016.22N/1653555.29W		558 (1A)		250		SA-58		760			
2. PROCEDURE TURN		NA																	
3. MISSED APPROACH	MAP:		CUNAS		SOCOY						ASC				4500				
							10. 15' BUSH		615019.95N/1653456.63W		264 (2C)		1000		1300				
	ELEV:		510				11. TERRAIN		615019.95N/1653456.63W		249 (200)				AS1500				
4. CIRCLING AREA		DISTANCE				HT. ABV. ARPT.													
CATEGORY A		1.3 NM		REQUIRED	350	ACTUAL	738	12. 15' BUSH		615009.00N/1653124.00W		214 (2C)		300		SI		760	
CATEGORY B		1.5 NM			450		738	13. 15' BUSH		615011.55N/1653100.11W		322 (4A)		300		SI		760	
CATEGORY C		1.7 NM			450														
CATEGORY D		2.3 NM			550														
CATEGORY E		4.5 NM			550														
5. MINIMUM SAFE ALTITUDES																			
PRIMARY NAVAID: CUNAS																			
SECTOR		OBSTRUCTION		BRG/DIST		ELEVATION (MSL)		M S A		SECTOR		OBSTRUCTION		BRG/DIST		ELEVATION (MSL)		M S A	
360-360		TOWER		229/10.8		2432 (4D)		3500											
CITY AND STATE				ELEVATION: 22				FACILITY				PROCEDURE AND AMENDMENT NO:				REGION			
SCAMMON BAY, AK				AIRPORT NAME: SCAMMON BAY				RNAV				RNAV (GPS)-B, ORIG-A				AAL			

PART B - SUPPLEMENTAL DATA										PART C - REMARKS: PRECIPITOUS TERRAIN EVALUATION COMPLETED. VDP NA FINAL IS CIRCLING ONLY. VDA NA FINAL IS ALIGNED FOR CIRCLING ONLY. PRECIPITOUS TERRAIN EVALUATION COMPLETED. BLOCK 3 ALTIMETER SETTING SOURCE: PACM/PAHP BOTH ON SERVICE A DISTANCE: 0/25.24 HOURS REMOTE OPERATION: 24/24 ADJUSTMENT: 0/348.76 RASS PRESSURE PATTERNS NOT THE SAME XP=10 FT FOR RASS ADJUSTMENT 349FT RASS X 60 PERCENT, THE AMOUNT VALUE THAT EXCEEDS 200FT. 8260.3B PARA 323 B (3) NO ADDITIONAL AIRSPACE REQUIRED. TAA NOT DEVELOPED PER FPO LPV AND LNAV/VNAV NOT DEVELOPED DUE TO RWY SURVEY BY VEGETATION 15 FEET BUSH PER FPO
1. COMMUNICATIONS WITH:			2. WEATHER SERVICE			3. ALTIMETER SETTING				
ZAN ARTCC				N W S	OTHER: AWOS-3P		SOURCE: PACM / PAHP			
				F A A			DISTANCE: 0 / 25.24			
				A / C			HOURS REMOTE OPERATION:			
SATISFACTORY ON:										
X	V H F	X	U H F		H F	LOCATION: PACM			ADJUSTMENT: 0	
4. MONITOR STATUS	PRIMARY NAVAID:									
	MONITOR POINT:									
	HRS	CAT 1								
	OPTN:	CAT 3								
5. APPROACH & RUNWAY LIGHTING		ALS								
		(S) SALS								
		MALS								
		HIRL								
	X	MIRL 10 (PCL), 28 (PCL)								
	X	REIL 10 (PCL)								
		TDZ								
		C/LINE								
	OTHER (SPECIFY)									
6. RUNWAY MARKINGS		BASIC								
		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			X	RUNWAY THRESHOLD					FT. FROM THRESHOLD	
			X	ON CENTERLINE					FT. FROM CENTERLINE	
10. WAIVERS: NONE										
PART D - PREPARED BY: BRYAN BLUE						DATE: 04/18/2016				
TITLE: AERONAUTICAL INFORMATION SPECIALIST						OFFICE: AJV-5431				

