

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	LNAV: JOHBU CLIMB TO 6000 DIRECT WAKEV AND ON TRACK 173.39 TO LVD VOR/DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 6000. ADDITIONAL FLIGHT DATA: HOLD SE, RT, 300.29 INBOUND. FAS OBST: 509 AAO 565345N/1325618W FAC CROSSES THRESHOLD RWY 23 CHART CIRCLING ICON								
LVD VOR/DME	REZTO (FO)	348.74 / 33.52	5600									
ZARUT	REZTO (FO)	072.55 / 29.13	5600									
REZTO (IF/AF)	CUPUP (FB)	156.27 / 5.01	4100									
CUPUP	MELZI (FB)	165.83 / 2.01	3500									
MELZI (FAF)	JOHBU (MAP) (FO)	165.83 / 4.13										
JOHBU (MAP)	513 MSL	165.83										
513 MSL	WAKEV (FB)											
WAKEV	LEVEL ISLAND VOR/DME (FO)	173.39 / 19.88	6000									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD NW REZTO, RT, 124.00 INBOUND, 5600 FT. IN LIEU OF PT (IAF) 3. FAC: 165.83 FAF: MELZI DIST FAF TO MAP: 4.13 THLD: 4. MIN. ALT: REZTO 5600, CUPUP 4100, MELZI 3500 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: JOHBU 11000												
				MAG VAR: 21E EPOCH YEAR: 2010								
MINIMUMS												
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: NA		STANDARD @						
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
CIRCLING	2460	2	2347	2460	2	2347	3080	3	2967		NA	
NOTES: CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WRANGELL ALTIMETER SETTING AND INCREASE ALL MDA 80FEET. CHART NOTE: CIRCLING NA SE OF RWY 5-23. CHART NOTE: DME/DME RNP-0.3 NA. (SEE FORM 8260-10)												
CITY AND STATE		ELEVATION: 113 TDZE:		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:		SUP:				
PETERSBURG, AK		AIRPORT NAME:		PETERSBURG JAMES A JOHNSON		RNAV (GPS)-B, AMDT 1A		AMDT: 1				
						12 DECEMBER 2013		DATED		06/27/2013		

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
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NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON LVD VOR/DME AIRWAY RADIALS 249 CW 298.

CHART: 175K CARTOGRAPHIC ICON AT HOLD-IN-LIEU-OF-PT FIX REZTO.

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07/06/13

CITY AND STATE PETERSBURG, AK	ELEVATION: 113 AIRPORT NAME: PETERSBURG JAMES A JOHNSON	TDZE: FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS)-B, AMDT 1A 12 DECEMBER 2013	SUP:
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ARINC PACKET - 424-18 - RNAV (GPS)

NAVAID	1	2	3	4	5	6	7	8	9	0	1	2	3
SCAND	LVD	PA011650VDHA	N56280375W133045921	N56280375W133045921	E0200000982	NARLEVEL ISLAND							

WP	1	2	3	4	5	6	7	8	9	0	1	2	3
SCANEAEENRT	CUPUP PA0	W	N56560196W132541032	E0202	NAR	CUPUP							
SCANEAEENRT	JOHBU PA0	W	N56495674W132553016	E0202	NAR	JOHBU							
SCANEAEENRT	MELZI PA0	W	N56540247W132543649	E0202	NAR	MELZI							
SCANEAEENRT	REZTO PA0	W	N57010157W132543649	E0202	NAR	REZTO							
SCANEAEENRT	WAKEV PA0	W	N56471698W132560494	E0201	NAR	WAKEV							
SCANEAEENRT	ZARUT PA0	C	L N57030095W133474751	E0202	NAR	ZARUT							

AIRPORT	1	2	3	4	5	6	7	8	9	0	1	2	3
SCANP	PAPGPAAPSG	0	064YHN56480530W132564640E021000113	1800018000C	MNAR	PETERSBURG JAMES A JOHNSON							

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SCANP	PAPGPAFRNV-B ALVD	010LVD	PAD 0V	IF						18000		B	JC
SCANP	PAPGPAFRNV-B ALVD	020REZTOPAEAOEY	020TF		34870335	+ 05600						B	JC
SCANP	PAPGPAFRNV-B ALVD	030REZTOPAEAOEE	AR HF		12400040	+ 05600		175				B	JC
SCANP	PAPGPAFRNV-B AZARUT	010ZARUTPAEAOE	IF					18000				B	JC
SCANP	PAPGPAFRNV-B AZARUT	020REZTOPAEAOEY	020TF		07260291	+ 05600						B	JC
SCANP	PAPGPAFRNV-B AZARUT	030REZTOPAEAOEE	AR HF		12400040	+ 05600		175				B	JC
SCANP	PAPGPAFRNV-B R	010REZTOPAEAOE	I IF			+ 05600		18000				B	JC
SCANP	PAPGPAFRNV-B R	011CUPUPPAEAOE	S 051TF		15630050	+ 04100						B	JC
SCANP	PAPGPAFRNV-B R	020MELZIPAEAOE	F 051TF		16580020	+ 03500					JOHBU PAEAB	JC	
SCANP	PAPGPAFRNV-B R	030JOHBUPAEAOEY	M 031TF		16580041	03080		000				B	JC
SCANP	PAPGPAFRNV-B R	040	0 M	CA	1658	+ 00513						B	JC
SCANP	PAPGPAFRNV-B R	050WAKEVPAEAOE	DF									B	JC
SCANP	PAPGPAFRNV-B R	060LVD	PAD 0VY	010TF	1734	+ 06000						B	JC
SCANP	PAPGPAFRNV-B R	070LVD	PAD 0VE	R HM	30030060	+ 06000						B	JC

MSA	1	2	3	4	5	6	7	8	9	0	1	2	3
SCANP	PAPGPASJOHBUPAEA	0	18018011025	M									

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	LVD	LVD	010		IF		FB					
	LVD	REZTO	020		TF		FO	2.0	348.7 (009.7T)	033.5	AA 05600	
	LVD	REZTO	030	IAF	HF	R	FO		124.0 (145.0T)	004.0	AA 05600	AB 175
	ZARUT	ZARUT	010		IF		FB					
	ZARUT	REZTO	020		TF		FO	2.0	072.6 (093.6T)	029.1	AA 05600	
	ZARUT	REZTO	030	IAF	HF	R	FO		124.0 (145.0T)	004.0	AA 05600	AB 175
		REZTO	010	FACF	IF		FB				AA 05600	
		CUPUP	011	SDF	TF		FB	0.5	156.3 (177.3T)	005.0	AA 04100	
		MELZI	020	FAF	TF		FB	0.5	165.8 (186.8T)	002.0	AA 03500	
		JOHBU	030	MAP	TF		FO	0.3	165.8 (186.8T)	004.1	AT 03080	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		165.8 (186.8T)		AA 00513	
	WAKEV	050		DF		FB					
	LVD	060		TF		FO	1.0	173.4 (194.4T)		AA 06000	
	LVD	070		HM	R	FO		300.3 (321.3T)	006.0	AA 06000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	LVD	N562803.75	W1330459.21	N5628.063	W13304.987
	CUPUP	N565601.96	W1325410.32	N5656.033	W13254.172
	JOHBU	N564956.74	W1325530.16	N5649.946	W13255.503
	MELZI	N565402.47	W1325436.49	N5654.041	W13254.608
	REZTO	N570101.57	W1325436.49	N5701.026	W13254.608
	WAKEV	N564716.98	W1325604.94	N5647.283	W13256.082
	ZARUT	N570300.95	W1334747.51	N5703.016	W13347.792

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