

<b>US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION</b>		<b>RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33</b>		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.															
<b>TERMINAL ROUTES</b>												<b>MISSED APPROACH</b>							
FROM	TO			COURSE AND DISTANCE			ALTITUDE			LP: KRYYS LNAV: KRYYS  CLIMB TO 4000 DIRECT BECAD AND ON TRACK 050.00 TO EYOPA AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000.  ADDITIONAL FLIGHT DATA: HOLD W, RT, 090.45 INBOUND. CHART FAS OBST: 185 TREE 615211N/1620410W CHART VDP AT 0.89 MILES TO KRYYS WAAS CHANNEL # 57929 REFERENCE PATH ID: W07A GINAA TO RW07: 3.00/40 LTP HAE: 34.7 M									
MARSI	HAKRO (FB)			341.75 / 20.90			3000												
EYOPA	CEGOT (FO)			247.03 / 15.73			2800												
ANESE (IAF)	CEGOT (NOPT) (FB)			161.61 / 6.96			2000												
HAKRO (IAF)	CEGOT (NOPT) (FB)			341.71 / 6.01			2000												
CEGOT (IF/IAF)	GINAA (FB)			071.66 / 6.06			1700												
GINAA (FAF)	KRYYS (MAP) (FO)			071.85 / 3.65															
KRYYS (MAP)	515 MSL			071.85															
(SEE FORM 8260-10)																			
1. PT <u>      </u> SIDE OF COURSE <u>      </u> OUTBOUND <u>      </u> FT WITHIN <u>      </u> MILES OF <u>      </u> (IAF) 2. HOLD W CEGOT, RT, 071.66 INBOUND, 2000 FT. IN LIEU OF PT (IAF) 3. FAC: <u>071.85</u> FAF: <u>GINAA</u> DIST FAF TO MAP: <u>3.65</u> THLD: <u>4.95</u> 4. MIN. ALT: CEGOT 2000, GINAA 1700 5. DIST TO THLD FROM OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 150 HAT: <u>      </u> 100 HAT: <u>      </u> GS ANT: <u>      </u> 6. MIN GS INCPT: <u>      </u> GS ALT AT: <u>      </u> OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 7. GS ANGLE: <u>      </u> TCH: <u>34:1 IS CLEAR</u> 8. MSA FROM: KRYYS 3900																MAG VAR: 13E		EPOCH YEAR: 2015	
<b>MINIMUMS</b>																			
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				
LP MDA	820	1 1/2	737	820	1 1/2	737		NA			NA								
LNAV MDA	1060	1 1/2	977	1060	1 1/2	977		NA			NA								
CIRCLING	1060	1 1/2	945	1060	1 1/2	945		NA			NA								
NOTES: CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE RUSSIAN MISSION ALTIMETER SETTING AND INCREASE ALL MDA 60 FEET. CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VDP NA WITH RUSSIAN MISSION ALTIMETER SETTING.																© CAT A, B 1000-2 © NA WHEN LOCAL WEATHER NOT AVAILABLE.			
CITY AND STATE		ELEVATION: 115      THRE: 83		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:									
MARSHALL, AK		AIRPORT NAME:		MARSHALL DON HUNTER SR		RNAV (GPS) RWY 7, AMDT 2, 05/31/2012 31 MAY 2012				AMDT: 1									
										DATED 04/10/2008									

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
**RNAV - STANDARD**  
**INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33**

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**TERMINAL ROUTES, (CONT.):**

FROM	TO	COURSE AND DISTANCE	ALTITUDE
515 MSL	BECAD (FB)		
BECAD	EYOPA (FO)	050.00 / 3.73	4000

**CITY AND STATE**  
 MARSHALL, AK

**ELEVATION:** 115      **THRE:** 83  
**AIRPORT NAME:**  
 MARSHALL DON HUNTER SR

**FACILITY IDENTIFIER:**  
 RNAV

**PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:**  
 RNAV (GPS) RWY 7, AMDT 2, 05/31/2012  
 31 MAY 2012

**SUP:**  
**AMDT:** 1  
**DATED:** 04/10/2008

RNAV STANDARD INSTRUMENT APPROACH PROCEDURE  
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE 0  
SBAS SERVICE PROVIDER IDENTIFIER 0  
AIRPORT IDENTIFIER PADM  
RUNWAY RW07  
APPROACH PERFORMANCE DESIGNATOR 0  
ROUTE INDICATOR  
REFERENCE PATH DATA SELECTOR 0  
REFERENCE PATH IDENTIFIER (APPROACH ID) W07A  
LTP/FTP LATITUDE 615149.6605N  
LTP/FTP LONGITUDE 1620207.2695W  
LTP/FTP ELLIPSOIDAL HEIGHT +00347  
FPAP LATITUDE 615157.3700N  
FPAP LONGITUDE 1615859.8600W  
THRESHOLD CROSSING HEIGHT (TCH) 00040.0  
TCH UNITS SELECTOR (METERS OR FEET USED) F  
GLIDEPATH ANGLE (GPA) 03.00  
COURSE WIDTH AT THRESHOLD 106.75  
LENGTH OFFSET 1776  
HORIZONTAL ALERT LIMIT (HAL) 40.0  
VERTICAL ALERT LIMIT (VAL) 0.0

CRC REMAINDER

354D4AE8

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE PA  
LTP ORTHOMETRIC HEIGHT +00252  
FPAP ORTHOMETRIC HEIGHT +00252

CITY AND STATE  
MARSHALL, AK

ELEVATION: 115 THRE: 83  
AIRPORT NAME:  
MARSHALL DON HUNTER SR

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IDENTIFIER:  
RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:  
RNAV (GPS) RWY 7, AMDT 2, 05/31/2012  
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[illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SCANP	PADMPAFR07	AANESE	010ANESEPAEAOE	A	IF					18000		A JS	
SCANP	PADMPAFR07	AANESE	020CEGOTPAEAOEE	B	010TF		16160070	+ 02000				A JS	
SCANP	PADMPAFR07	AEYOPA	010EYOPAPAEAOE		IF					18000		A JS	
SCANP	PADMPAFR07	AEYOPA	020CEGOTPAEAOEY		020TF		24700157	+ 02800				A JS	
SCANP	PADMPAFR07	AEYOPA	030CEGOTPAEAOEE	AR	HF		07170040	+ 02000				A JS	
SCANP	PADMPAFR07	AMARSI	010MARSIPAEAOE		IF					18000		A JS	
SCANP	PADMPAFR07	AMARSI	020HAKROPAEAOE	A	020TF		34180209	+ 03000				A JS	
SCANP	PADMPAFR07	AMARSI	030CEGOTPAEAOEE	B	010TF		34170060	+ 02000				A JS	
SCANP	PADMPAFR07	R	010CEGOTPAEAOE	I	IF			+ 02000		18000		A JS	
SCANP	PADMPAFR07	R	020GINAAPAEAE	F	051TF		07170061	+ 01700			KRYYS PAEAA	JS	
SCANP	PADMPAFR07	R	020GINAAPAEAE2WALP			N	ALNAV					JS	
SCANP	PADMPAFR07	R	030KRYYSPAEOEY	M	031TF		07190037		00537	-300		A JS	
SCANP	PADMPAFR07	R	040	0 M	CA		0719	+ 00515				A JS	
SCANP	PADMPAFR07	R	050BECADPAEAOE		DF							A JS	
SCANP	PADMPAFR07	R	060EYOPAPAEAOEY		010TF		0500	+ 04000				A JS	
SCANP	PADMPAFR07	R	070EYOPAPAEAOEE	R	HM		09050040	+ 04000				A JS	

[illegible]FAA FORM 8260 - 10 / April 2006 (Computer Generated)

## **RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**

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.

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SCANP PADMPAPR07  RW07 001 0000W07A0N6151496605W16202072695+003470300N6151573700W16158598600106751776000400F400000354D4AE8
SCANP PADMPAPR07  RW07 002E      +00252+00252LP      57929
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[illegible]

CITY AND STATE  
MARSHALL, AK

ELEVATION: 115                      THRE: 83  
AIRPORT NAME:  
**MARSHALL DON HUNTER SR**

FACILITY  
IDENTIFIER:  
  
RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:  
**RNAV (GPS) RWY 7, AMDT 2**  
 31 MAY 2012

SUP:	
AMDT:	1
DATED:	04/10/2008

**U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**  
**FLIGHT STANDARDS SERVICES - FAR PART 97.33**

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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
	ANESE	ANESE	010	IAF	IF		FB					
	ANESE	CEGOT	020		TF		FB	1.0	161.6 (174.6T)	007.0	AA 02000	
	EYOPA	EYOPA	010		IF		FB					
	EYOPA	CEGOT	020		TF		FO	2.0	247.0 (260.0T)	015.7	AA 02800	
	EYOPA	CEGOT	030	IAF	HF	R	FO		071.7 (084.7T)	004.0	AA 02000	
	MARSI	MARSI	010		IF		FB					
	MARSI	HAKRO	020	IAF	TF		FB	2.0	341.8 (354.8T)	020.9	AA 03000	
	MARSI	CEGOT	030		TF		FB	1.0	341.7 (354.7T)	006.0	AA 02000	
		CEGOT	010	FACF	IF		FB				AA 02000	
		GINAA	020	FAF	TF		FB	0.5	071.7 (084.7T)	006.1	AA 01700	
		KRYYS	030	MAP	TF		FO	0.3	071.9 (084.9T)	003.7	AT 00537	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		071.9 (084.9T)		AA 00515	
	BECAD	050		DF		FB					
	EYOPA	060		TF		FO	1.0	050.0 (063.0T)		AA 04000	
	EYOPA	070		HM	R	FO		090.5 (103.5T)	004.0	AA 04000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ANESE	N615745.08	W1622638.76	N6157.751	W16226.646
	BECAD	N615155.86	W1615936.22	N6151.931	W16159.604
	CEGOT	N615050.31	W1622515.89	N6150.839	W16225.265
	EYOPA	N615337.02	W1615234.69	N6153.617	W16152.578
	GINAA	N615123.44	W1621232.12	N6151.391	W16212.535
	HAKRO	N614452.54	W1622405.74	N6144.876	W16224.096
	KRYYS	N615142.84	W1620451.71	N6151.714	W16204.862
	MARSI	N612407.37	W1622004.51	N6124.123	W16220.075
	RW07	N615149.66	W1620207.27	N6151.828	W16202.121

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW07	00083	40

CITY AND STATE  
**MARSHALL, AK**

ELEVATION: **115**      THRE: **83**  
 AIRPORT NAME:  
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**RNAV**

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:  
**RNAV (GPS) RWY 7, AMDT 2**  
**31 MAY 2012**

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