

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT</u> CRISFIELD-SOMERSET COUNTY	<u>AIRPORT ID</u> W41	<u>PROCEDURE NAME</u> RNAV (GPS)-B	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>CITY</u> CRISFIELD	<u>STATE</u> MD	
<u>AIRPORT ELEVATION</u> 4	<u>TDZE</u>	<u>SUPERSEDED</u> RNAV (GPS)-B	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>DATED</u> 08/20/2015	<u>MAG VAR</u> 10W	<u>EPOCH YEAR</u> 1985
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 5 NOVEMBER 2020	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
SWL VORTAC	IAF	HIMBA		TF	FB	1.00	232.00	13.15	2000
ARICE	IAF	HIMBA		TF	FB	1.00	029.84	13.04	2000
HIMBA	IF	JOMUG		TF	FB	1.00	321.81	5.86	1700
JOMUG	FAF	RW32	MAP	TF	FO	0.30	321.75	5.20	
RW32	MAP	404 MSL		CA			321.75		
404 MSL		SWL VORTAC		DF	FO	1.00			2000

MISSED APPROACH

MAP:
RW32

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 2000 DIRECT SWL VORTAC AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

QUALITY
42
CHECKED

PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. PROFILE STARTS AT HIMBA

3. FAC:

321.75

FAF: JOMUG

DIST FAF TO MAP: 5.20

DIST FAF TO THLD: 5.20

4. MIN ALT: HIMBA 2000, JOMUG 1700

5. DIST TO THLD FROM OM:

MM:

IM:

150 HAT:

GS ANT:

6. MIN GP INCPT:

GP ALT AT FAF :

OM:

MM:

IM:

7. GP ANGLE:

34:1: IS NOT CLEAR

20:1: IS NOT CLEAR

TCH:

8. MSA FROM: RW32 1600

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: CIRCLING NA TO RWYS 06 AND 24.
CHART NOTE: PROCEDURE NA AT NIGHT.
CHART NOTE: USE WALLOPS ISLAND ALTIMETER SETTING.

ADDITIONAL FLIGHT DATA:

CHART WALLOPS ISLAND ASOS.
CHART R-4006, R-6604, W-386.
HOLD NE, RT, 232.00 INBOUND.
FAS OBST: 205 AAO 375915N/0754548W.
CHART CIRCLING ICON.
CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES.

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☒

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
CIRCLING	520	1	516	520	1	516		NA			NA				

CHANGES - REASONS

1. REMOVED DME/DME RNP-0.3 NA NOTE AND ADDED RNP APCH PBN REQUIRMENTS NOTE - IAW 8260.19H PARA 8-6-8,B(1).
2. REMOVED BACKUP ALTIMETER NOTE - MOVED TO -9 AS A CONTINGENCY
3. ADDED RNP VALUE TO MISSED APPROACH DF LEG - IAW .58A PARA 4-3-1.
4. CHANGED RNP VALUE FROM HIMBA TO JOMUG FROM 0.50 TO 1.00 - IAW .58A PARA 3-1-4.
5. REMOVED VDA AND ADDED PROFILE NOTE "VISUAL SEGMENT OBSTACLES" - VISUAL OBSTACLES ON SHORT FINAL.
- INCORPORATED P-NOTAM 5/4433 - IAW 8260.19H, PARA 8-3-4C(3).
6. DELETED NOTE "HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NA" - THIS NOTE APPLIES TO STRAIGHT-IN MINIMUMS ONLY PER 8260.19H, PARA 8-6-11K(3).
7. DELETED "JOMUG TO RW32: 3.00/40" FROM ADDITIONAL FLIGHT DATA; DELETED NOTE "VGSI AND RNAV GLIDEPATH NOT COINCIDENT" - VDA REMOVED PER FLIGHT INSPECTION.



COORDINATED WITH:

A4A ☐ **ALPA** ☐ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZDC, PXT APCH, ARPT MGR

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020, SUBJECT:
FLIGHT INSPECTION REVIEW NOT REQUIRED

OFFICE

Digitally signed by

DATE

WARDELL HENNING

Sep 15, 2020

DEVELOPED BY

WARDELL HENNING (JANTZEN TAYLOR)

Digitally signed by

WARDELL HENNING

Sep 15, 2020

OFFICE

AJV-A432

DATE

04/10/2020

APPROVED BY

GEORGE DAVIS

Digitally signed by

WARDELL HENNING

Sep 15, 2020

OFFICE

AJV-A430

DATE**TITLE**

MANAGER