

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
GRAPHIC DEPARTURE PROCEDURES (DP)**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.  
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
SHPYD	ONE	SHPYD1.SHPYD	NONE		

<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

**DP ROUTE DESCRIPTION:**

VFR SEGMENT: VFR CLIMB TO WODAD, CROSS WODAD AT OR ABOVE 600.

IFR SEGMENT: FROM WODAD, TRACK 294.92 TO CROSS SHPYD AT OR ABOVE 2300.

**TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):**

<u>TRANSITION NAME</u>	<u>TRANSITION COMPUTER CODE</u>	<u>FROM FIX/NAVAID</u>	<u>TO FIX/NAVAID</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>MEA</u>	<u>MOCA</u>	<u>CROSSING ALTITUDE/FIXES</u>
VYNAL	SHPYD1.VYNAL	SHPYD	VYNAL	263.97	13.36	2300	1400	
BAMKE	SHPYD1.BAMKE	SHPYD	BAMKE	344.92	10.19	3000	1600	

**PBN REQUIREMENT NOTES:**

RNP 0.3 - GPS

**EQUIPMENT REQUIREMENT NOTES:**

**PROCEDURAL DATA NOTES:**

NOTE: PILOT MUST ENSURE CDI SENSITIVITY IS SET TO 0.3 NM. CDI MAY BE RESET TO 1.0 NM AFTER SHPYD, VYNAL, OR BAMKE AS APPROPRIATE.

NOTE: USE OF CRANBERRY ISLES REQUIRES PERMISSION OF THE OWNER; USE OF THIS PROCEDURE REQUIRES SPECIFIC AUTHORIZATION BY FAA FLIGHT STANDARDS.

NOTE: USE HANCOCK COUNTY/BAR HARBOR ALTIMETER SETTING; WHEN NOT RECEIVED, USE KNOX COUNTY RGNL ALTIMETER SETTING AND CROSS WODAD AT OR ABOVE 700.

**TAKEOFF MINIMUMS:**

**TAKEOFF OBSTACLES NOTES:**

**CONTROLLING OBSTACLES:**

IDF ALTITUDE CONTROLLING OBSTACLE: 270 FT MSL AAO 441456.89N/0681758.89W

VYNAL TRANSITION: 365 FT MSL AAO 441354.00N/0684018.00W

BAMKE TRANSITION: 575 FT MSL AAO 442306.00N/0683551.00W

**MSA:**

MSA FROM WODAD, 2800 WITHIN 25 NM RADIUS

**LOST COMMUNICATIONS PROCEDURES:**

**ADDITIONAL FLIGHT DATA:**

DME/DME ASSESSMENT: NOT CONDUCTED

AIRPORT MV: ME77 (P) 17W/2010

CHART: TOP ALTITUDE: AS ASSIGNED BY ATC

CHART: HANCOCK COUNTY/BAR HARBOR AWOS



DP NAME

SHPYD

NUMBER

ONE

DP COMPUTER CODE

SHPYD1.SHPYD

SUPERSEDED NUMBER

NONE

DATED

ACTUAL EFFECTIVE DATE

AIRPORTS SERVED:

AIRPORT ID	CITY	STATE
ME77	CRANBERRY ISLES	ME

COMMUNICATIONS:

CHART KBHB AWOS-3PT, BGR APP CON, ZBW

FIXES AND/OR NAVAIDS:

REMARKS:

RASS PRESSURE PATTERNS THE SAME ME77 50  
KBHB 83, DIST TO IDF=12.28, RA=31.5  
KRKD 55, DIST TO IDF=37.10, RA=86.0

FLIGHT INSPECTED BY

TERRY HESTER

SIGNATURE

Digitally signed by  
**CASIMIR L TABAKA**  
Apr 29, 2024

OFFICE

FPO

DATE

04/23/2024

DEVELOPED BY

KELLY DEAN

Digitally signed by

**KELLY D DEAN**

Aug 21, 2023

SIGNATURE

Digitally signed by

**CASIMIR L TABAKA**

May 02, 2024

OFFICE

AJV-A432

DATE

06/27/2023

APPROVED BY

SIGNATURE

OFFICE

AJV-A432

DATE

05/02/2024

TITLE

MGR

REQUIRED EFFECTIVE DATE

COORDINATED WITH:

A4A ☐ ALPA ☐ AOPA ☐ APA ☐ HAI ☒ NBAA ☐ OTHER: ZBW, BGR APP CON

CHANGES - REASONS:



**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
DEPARTURE (DATA RECORD)**

<u>DP NAME</u>		<u>NUMBER</u>		<u>DP COMPUTER CODE</u>		<u>SUPERSEDED NUMBER</u>		<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
SHPYD		ONE		SHPYD1.SHPYD		NONE			
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>
ME77	441504.81N/0681607.03W	N	-	-	-	-			VFR SEGMENT
600 MSL	-	-	-	-	-	-			
WODAD	441510.19N/0681700.77W	Y	FB	IF	-	-	AT/ABOVE 600		IFR SEGMENT
SHPYD	441631.71N/0683045.03W	Y	FB	TF	277.92	9.96	AT/ABOVE 2300		
SHPYD	441631.71N/0683045.03W	Y	-	IF	-	-	AT/ABOVE 2300		SHPYD1.VYNAL
VYNAL	441116.78N/0684750.52W	Y	FB	TF	246.97	13.36			
SHPYD	441631.71N/0683045.03W	Y	-	IF	-	-	AT/ABOVE 2300		SHPYD1.BAMKE
BAMKE	442509.43N/0683818.08W	Y	FB	TF	327.92	10.19			

