

**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SUPERSEDED NUMBER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>
CARAB		ONE	CARAB1.CAPUK	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 STRTN, CROSS STRTN AT OR ABOVE 2160 AND ON TRACK 061.04.

IFR SEGMENT: FROM STRTN, TRACK 061.04 TO CROSS EMBDN AT OR ABOVE 3100, THEN ON TRACK 108.30 TO CROSS CAPUK AT OR ABOVE 3700. MAINTAIN ATC ASSIGNED ALTITUDE.

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>

PBN REQUIREMENT NOTES:

RNP 0.3 - GPS. AP.

EQUIPMENT REQUIREMENT NOTES:

PROCEDURAL DATA NOTES:

NOTE: PILOT MUST ENSURE CDI SENSITIVITY IS SET TO 0.30 NM. CDI MAY BE RESET TO 1.00 NM AFTER CAPUK AS APPLICABLE.

NOTE: USE OF THIS PROCEDURE REQUIRES SPECIFIC AUTHORIZATION BY FAA FLIGHT STANDARDS.

NOTE: USE B21 ALTIMETER SETTING; WHEN NOT RECEIVED, USE 8B0 ALTIMETER SETTING AND CROSS STRTN AT OR ABOVE 2340 AND CROSS EMBDN AT OR ABOVE 3300.

TAKEOFF MINIMUMS:

TAKEOFF OBSTACLES NOTES:

CONTROLLING OBSTACLES:

IDF ALTITUDE CONTROLLING OBSTACLE: 1679 FT MSL TREE 450524.00N/0701145.00W.

IFR SEGMENT ALTITUDE CONTROLLING OBSTACLE: 1813 FT MSL TREE 450524.00N/0701136.00W.

MSA:

MSA FROM STRTN 5500 WITHIN A 25 NM RADIUS.

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: NOT CONDUCTED.

AIRPORT MV: B21 17W/2005.

CHART: TOP ALTITUDE: ASSIGNED BY ATC.

CHART: BOSTON CENTER FREQUENCY.



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CARAB	ONE	CARAB1.CAPUK	NONE		

AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
B21	CARRABASSETT	ME

COMMUNICATIONS:

CHART: ZBW ARTCC, AWOS-AV, CTAF

FIXES AND/OR NAVAIDS:

REMARKS:

RASS PRESSURE PATTERNS THE SAME

B21 880, 8B0 1809

RA = 178.3

DISTANCE FROM WEATHER STATION TO FIX STRTN = 20.10 NM

8B0 IS ON WMSCR

100 FT MAXIMUM VEGETATION HEIGHT UTILIZED PER FPT CHECKLIST.

MSA CONTROLLING OBSTACLE: 4430 FT MSL AAO 450154.00N/0701848.00W.

PRECIPITOUS TERRAIN EVALUATION COMPLETED: 94.48 FT IDF FLAT SURFACE PRECIPITOUS TERRAIN ADJUSTMENT.

ENROUTE LEVEL FLIGHT EVALUATION:

EMBDN-CAPUK CONTROLLING OBSTACLE: 2164 FT MSL TREE 450857.00N/0700736.00W.

EMBDN-CAPUK ENROUTE ROC UTILIZES 464 FT MT ROC REDUCTION (2164 FT OBST + (2000 FT ROC - 464 FT MT ADJ) = 3700 MEA; 2000 FT ROC - 464 FT MT ADJ = 1536 FT MIN ROC).

SID NAMED AFTER THE CITY IAW FAAO 8260.46J. EXISTING SID IS ALREADY NAMED AFTER THE DP END FIX CAPUK.

BLANKET WAIVERS ON FILE (2):

1. AFS-400 MEMO DATED 01/26/24, SUBJECT: WAIVER TO INSTRUMENT PROCEDURE DESIGN INITIAL DEPARTURE FIX CRITERIA.

2. AFS-400 MEMO DATED 01/12/24, SUBJECT: WAIVER TO SIGNATURES ON SPECIAL INSTRUMENT FLIGHT PROCEDURE FORMS.

FLIGHT INSPECTED BY

TERRY HESTER

Digitally signed by

CASEY D HILL

May 13, 2025

SIGNATURE

OFFICE

AJF

DATE

04/23/2025

DEVELOPED BY

MICHAEL MCCARTNEY

SIGNATURE

Digitally signed by

MICHAEL A MCCARTNEY

Nov 25, 2024

OFFICE

AJV-A431

DATE

11/25/2024

APPROVED BY

ERIC N SUSKI

Digitally signed by

CASEY D HILL

May 13, 2025

SIGNATURE

OFFICE

AJV-A431

DATE

TITLE

MANAGER

REQUIRED EFFECTIVE DATE

COORDINATED WITH:

A4A ☐

ALPA ☐

AOPA ☐

APA ☐

HAI ☒

NBAA ☐

OTHER: ZBW, AMGR, LIFEFLIGHT AVIATION SERVICES LLC

CHANGES - REASONS:

1. ORIGINAL PROCEDURE.



**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>
CARAB							ONE	CARAB1.CAPUK	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>		
B21	450507.15N/0701258.76W	N	-	-	-	-			VFR SEGMNET		
2160 MSL	-	-	-	-	-	-					
STRTN	450545.74N/0701250.83W	Y	FB	IF	-	-	AT/ABOVE 2160		IFR SEGMENT		
EMBDN	450823.59N/0700915.08W	Y	FB	TF	044.04	3.66	AT/ABOVE 3100				
CAPUK	450709.60N/0690859.21W	Y	FB	TF	091.30	42.68	AT/ABOVE 3700				

