

**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SUPERSEDED NUMBER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> |
|----------------|--------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|------------------------------|
| MARSY | | ONE | MARSY1.MARSY | 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 HIBAG, CROSS HIBAG AT OR ABOVE 840 ON TRACK 080.00.

IFR SEGMENT: FROM HIBAG, CLIMB ON TRACK 080.00 TO JEDUM, THEN ON TRACK 023.02 TO OGATH, THEN ON TRACK 313.44 TO CROSS MARSY AT OR ABOVE 2100.

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 1.0 NM AFTER MARSY AS APPLICABLE.

NOTE: USE BHB ALTIMETER SETTING; WHEN NOT RECEIVED, USE BGR ALTIMETER SETTING AND CROSS HIBAG AT OR ABOVE 900.

NOTE: USE OF BLUE HILL MEMORIAL HOSPITAL REQUIRES PERMISSION OF THE OWNER; USE OF THIS PROCEDURE REQUIRES SPECIFIC AUTHORIZATION BY FAA FLIGHT STANDARDS.

TAKEOFF MINIMUMS:

TAKEOFF OBSTACLES NOTES:

CONTROLLING OBSTACLES:

IDF ALTITUDE CONTROLLING OBSTACLE: 545 FT MSL AAO 442603.00N/0683445.00W

IFR SEGMENT CONTROLLING OBSTACLE: 532 FT MSL AAO 442600.00N/0683442.00W

MSA CONTROLLING OBS: 1725 FT MSL AAO 442106.00N/0681336.00W

MSA:

MSA FROM HIBAG, 2800 WITHIN A 25 NM RADIUS.

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

HELIPORT MV: ME15 17W/2010.

CHART: TOP ALTITUDE: ASSIGNED BY ATC.

CHART: BHB AWOS-3PT.

DME/DME ASSESSMENT: NOT CONDUCTED.



| | | | | | |
|----------------|---------------|-------------------------|--------------------------|--------------|------------------------------|
| <u>DP NAME</u> | <u>NUMBER</u> | <u>DP COMPUTER CODE</u> | <u>SUPERSEDED NUMBER</u> | <u>DATED</u> | <u>ACTUAL EFFECTIVE DATE</u> |
| MARSY | ONE | MARSY1.MARSY | NONE | | |

AIRPORTS SERVED:

| | | |
|-------------------|-------------|--------------|
| <u>AIRPORT ID</u> | <u>CITY</u> | <u>STATE</u> |
| ME15 | BLUE HILL | ME |

COMMUNICATIONS:

CHART: BGR APP CON.

FIXES AND/OR NAVAIDS:

REMARKS:

RASS PRESSURE PATTERNS THE SAME.

KME15 41, KBHB 83

RA = 27.6

KBHB IS ON WMSCR.

KME15 41, KBGR 192

RA = 80.3

KBGR IS ON WMSCR.

ATC REQUEST TO RETAIN FIX NAMES FOR OPERATIONAL PURPOSE.

PROCEDURE DEVELOPED AND EVALUATED USING RNP 0.3.

ACCESS TO PROPOSED LOW LEVEL ROUTE ZK362.

100 FT VEGETATION HEIGHT USED PER EFPT.

BLANKET WAIVERS ON FILE (2):

1. AFS-400 MEMO DATED 1/26/24, 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

SIGNATURE

OFFICE

AJF

DATE

11/04/2025

DEVELOPED BY

HIRST, CHARLES

SIGNATURE

Digitally signed by

CHARLES HIRST

Apr 03, 2025

OFFICE

AJV-A431

DATE

01/17/2025

APPROVED BY

HAMILTON, ROBERT

SIGNATURE

OFFICE

AJV-A431

DATE

TITLE

MANAGER

REQUIRED EFFECTIVE DATE

COORDINATED WITH:

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

CHANGES - REASONS:

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> |
|-------------------|------------------------|----------|--------------|-----------------|-----------|------------------|-----------------|-------------------------|--------------------------|--------------|------------------------------|
| MARSY | | | | | | | ONE | MARSY1.MARSY | 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> | | |
| ME15 | 442443.25N/0683516.79W | N | - | - | - | - | | | VFR SEGMENT | | |
| 840 MSL | - | - | - | - | - | - | | | | | |
| HIBAG | 442507.48N/0683433.49W | Y | FB | IF | - | - | AT/ABOVE 840 | | IFR SEGMENT | | |
| JEDUM | 442629.14N/0683049.62W | Y | FB | TF | 063.00 | 3.00 | | | | | |
| OGATH | 443829.57N/0682903.18W | Y | FB | TF | 006.02 | 12.07 | | | | | |
| MARSY | 444158.88N/0683854.60W | Y | FB | TF | 296.44 | 7.85 | AT/ABOVE 2100 | | | | |

