

**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.

DP NAME		NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
IGILE		THREE	IGILE3.IGILE	TWO	11/30/2023	
TYPE:	OBSTACLE	COPTER	SID	SPECIAL	RNAV	
	☐	☒	☒	☒	☒	

DP ROUTE DESCRIPTION:

VFR SEGMENT: VFR CLIMB TO ONMEW, CROSS ONMEW AT OR ABOVE 520 ON TRACK 043.73.

IFR SEGMENT: FROM ONMEW, TRACK 011.94 TO CROSS IGILE AT OR ABOVE 1900, THENCE...

...MAINTAIN ATC ASSIGNED ALTITUDE FOR RADAR VECTORS OR ASSIGNED (TRANSITION).

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

TRANSITION NAME	TRANSITION COMPUTER CODE	FROM FIX/NAVAID	TO FIX/NAVAID	COURSE	DISTANCE	MEA	MOCA	CROSSING ALTITUDE/FIXES
HUVIR	IGILE3.HUVIR	IGILE	HUVIR	TRACK 058.71	23.03	1900	1400	HUVIR AT/ABOVE 1900
MISBE	IGILE3.MISBE	IGILE	MISBE	TRACK 300.55	23.92	2000	1500	MISBE AT/ABOVE 2000
SATLY	IGILE3.SATLY	IGILE	PHIGG	TRACK 359.51	12.06	2000	1500	PHIGG AT/ABOVE 2000
		PHIGG	SATLY	TRACK 319.53	13.60	2100	1700	SATLY AT/ABOVE 2400

PBN REQUIREMENT NOTES:

RNP 0.3 - GPS. AP.

EQUIPMENT REQUIREMENT NOTES:

NOTE: PILOT MUST ENSURE CDI SENSITIVITY IS SET TO 0.30 NM.

NOTE: USE OF MONHEGAN ISLAND HELIPORT REQUIRES PERMISSION OF THE OWNER; USE OF THIS PROCEDURE REQUIRES SPECIFIC AUTHORIZATION BY FAA FLIGHT STANDARDS.

NOTE: USE ME78 ALTIMETER SETTING. WHEN NOT RECEIVED USE RKD ALTIMETER SETTING.

PROCEDURAL DATA NOTES:

TAKEOFF MINIMUMS:

TAKEOFF OBSTACLES NOTES:

CONTROLLING OBSTACLES:

IDF ALTITUDE CONTROLLING OBSTACLE: 261 FT MSL, TREE, 434612.00N/0691821.00W.

IFR SEGMENT CONTROLLING OBSTACLE: 238 FT MSL, SHIP, 434645.77N/0691828.65W.

MSA:

ONMEW, 2500



LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:
AIRPORT MV: ME78 16W/2010
CHART: TOP ALTITUDE: ASSIGNED BY ATC
DME/DME ASSESSMENT: NOT CONDUCTED.

AIRPORTS SERVED:

AIRPORT ID	CITY	STATE
ME78	MONHEGAN ISLAND	ME

COMMUNICATIONS:
ME78 AWOS.

FIXES AND/OR NAVAIDS:

REMARKS:
RASS PRESSURE PATTERNS THE SAME.
ME78 130, RKD 55.1
RA=60.96
RKD IS ON WMSCR.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
100 FT VEGETATION HEIGHT USED.
238 FT SHIP HEIGHT USED.
DO NOT CHART MOCA: FROM PHIGG TO SATLAY.

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 1/12/24, SUBJECT: WAIVER TO SIGNATURES ON SPECIAL INSTRUMENT FLIGHT PROCEDURE FORMS.

FLIGHT INSPECTED BY	SIGNATURE	OFFICE	DATE	
DEVELOPED BY	SIGNATURE	Office	DATE	
CHARLES HIRST	Digitally signed by CHARLES HIRST Apr 23, 2026	AJV-A431	3/19/2026	
APPROVED BY	SIGNATURE	OFFICE	DATE	TITLE
CASIMIR TABAKA		AJV-A431		MANAGER

REQUIRED EFFECTIVE DATE

COORDINATED WITH:

A4A ☐ ALPA ☐ AOPA ☐ APA ☐ HAI ☒ NBAA ☐ OTHER:ZBW, BGR APP CON, AMGR, LIFEFLIGHT AVIATION SERVICES LLC

CHANGES - REASONS:
1. DP ROUTE DESCRIPTION CHANGED FROM "VFR SEGMENT: VFR CLIMB TO ONMEW, CROSS ONMEW AT OR ABOVE 600" TO ""VFR SEGMENT: VFR CLIMB TO ONMEW, CROSS ONMEW AT OR



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IGILE	THREE	IGILE3.IGILE	TWO	11/30/2023	
ABOVE 520 ON TRACK 043.73" - IAW 8260.46K APPENDIX F PARA 3.B FIXES RELOCATED AND FIX NAMES RETAINED PER ATC REQUEST AND NEW EVALUATION 2. DP ROUTE DESCRIPTION CHANGED FROM "IFR SEGMENT: FROM ONMEW, TRACK 016.00 TO CROSS IGILE AT OR ABOVE 3000" TO "IFR SEGMENT: FROM ONMEW, TRACK 011.94 TO CROSS IGILE AT OR ABOVE 1900, THENCE... ..MAINTAIN ATC ASSIGNED ALTITUDE FOR RADAR VECTORS OR ASSIGNED (TRANSITION)" – IAW 8260.46K APPENDIX F PARA 3.B FIXES RELOCATED AND FIX NAMES RETAINED PER ATC REQUEST AND NEW EVALUATION 3. TRANSITION ROUTES ADDED MISBE AND SATLY TRANSITIONS – IAW 8260.46K APPENDIX F PARA 3.B TRANSITIONS ADDED PER ATC AND END USER REQUEST 4. PBN REQUIREMENTS NOTES CHANGED FROM "RNP 0.3 – GPS" TO "RNP 0.3 - GPS. AP." – IAW 8260.46K 2-1-5 PARA I3(D)(11) 5. PROCEDURAL DATA NOTES CHANGED FROM "NOTE: PILOT MUST ENSURE CDI SENSITIVITY IS SET TO 0.3 NM. CDI MAY BE RESET TO 1.0 NM AFTER IGILE/SATLY AS APPLICABLE" TO "NOTE: PILOT MUST ENSURE CDI SENSITIVITY IS SET TO 0.30 NM" – IAW 8260.46K APPENDIX F PARA 3.C(1)(B) 6. PROCEDURAL DATA NOTES CHANGED FROM "NOTE: USE ROCKLAND ALTIMETER SETTING" TO "NOTE: USE ME78 ALTIMETER SETTING. WHEN NOT RECEIVED USE RKD ALTIMETER SETTING" - IAW 8206.46K APPENDIX F PARA 3.C(3), ME78 AWOS IS NOT ON WMSCR 7. CONTROLLING OBSTACLES CHANGED FROM "IDF ALTITUDE CONTROLLING OBSTACLE: 259 FT MSL TREE 434617.82N/0691816.97W" TO "IDF ALTITUDE CONTROLLING OBSTACLE: 261 FT MSL TREE, 434612.00N/0691821.00W. IFR SEGMENT CONTROLLING OBSTACLE: 238 FT MSL SHIP, 434645.77N/0691828.65W" - IAW 8260.46K APPENDIX F PARA 3.F NEW EVALUATION CONTROLLING OBSTACLES ADDED 8. MSA CHANGED FROM "MSA FROM ONMEW, 2600 WITHIN A 25 NM RADIUS" TO "ONMEW, 2500" - IAW 8260.46K APPENDIX F PARA 4.B 9. ADDITIONAL FLIGHT DATA CHANGED FROM "CHART: TOP ALTITUDE: 3000" TO "CHART: TOP ALTITUDE: ASSIGNED BY ATC" – PER ATC REQUEST 10. ADDITIONAL FLIGHT DATA REMOVED "CHART: KNOX COUNTY RGNL AWOS-3" – NO LONGER REQUIRED REDUNDANT ALREADY REQUESTED TO HAVE ME78 AWOS CHARTED IN COMMUNICATIONS 11. COMMUNICATIONS CHANGED FROM "KNOX COUNTY RGNL AWOS" TO "ME78 AWOS" - IAW 8260.46K APPENDIX E PARA 2.O 12. COMMUNICATIONS REMOVED "PORTLAND APP CON" – NO LONGER REQUIRED 13. REMARKS CHANGED FROM "IGILE SFC ELE 170.00, KRKD 55.4 RA=60.96 KRKD IS ON WMSCR" TO "ME78 130, RKD 55.1 RA=60.96 RKD IS ON WMSCR" – IAW 8260.19K 14. REMARKS ADDED "PRECIPITOUS TERRAIN EVALUATION COMPLETED" – IAW 8260.19K 8-7-1 15. REMARKS ADDED "100 FT VEGETATION HEIGHT USED 238 FT SHIP HEIGHT USED" – FOR FUTURE SPECIALIST CLARIFICATION 16. REMARKS ADDED "DO NOT CHART MOCA: FROM PHIGG TO SATLAY" – IAW 8260.46K 3-1-1 17. REMARKS ADDED "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 1/12/24, SUBJECT: WAIVER TO SIGNATURES ON SPECIAL INSTRUMENT FLIGHT PROCEDURE FORMS" – FOR FUTURE SPECIALIST CLARIFICATION 18. REMARKS REMOVED "ME78 DOES NOT HAVE A LOCAL ALTIMETER" - PER AIRNAV ME78 NOW HAS AWOS					

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

DP NAME					NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
IGILE					THREE	IGILE3.IGILE	TWO	11/30/2023	
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
ME78	434551.60N/0691852.30W	N	-	-	-	-			VFR SEGMENT
520 MSL	-	-	-	-	-	-			
ONMEW	434626.12N/0691827.26W	Y	-	IF	-	-	AT/ABOVE 520		IFR SEGMENT
IGILE	435142.02N/0691858.21W	Y	FB	TF	355.94	5.28	AT/ABOVE 1900		
IGILE	435142.02N/0691858.21W	Y	-	IF	-	-			IGILE3.HUVIR
HUVIR	440835.19N/0685716.69W	Y	FB	TF	042.71	23.03	AT/ABOVE 1900		
IGILE	435142.02N/0691858.21W	Y	-	IF	-	-			IGILE3.MISBE
MISBE	435738.13N/0695101.34W	Y	FB	TF	284.55	23.92	AT/ABOVE 2000		
IGILE	435142.02N/0691858.21W	Y	-	IF	-	-			IGILE3.SATLY
PHIGG	440315.62N/0692343.02W	Y	FB	TF	343.51	12.06	AT/ABOVE 2000		
SATLY	441045.23N/0693928.07W	Y	FB	TF	303.53	13.60	AT/ABOVE 2400		

