

**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 ID</u> KFME	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 28	<u>ORIGINAL/AMENDMENT</u> 1B	<u>CITY</u> FORT MEADE(ODENTON)	<u>STATE</u> MD		
<u>AIRPORT ELEVATION</u> 150	<u>TDZE</u> 150	<u>SUPERSEDED</u> RNAV (GPS) RWY 28	<u>ORIGINAL/AMENDMENT</u> 1A	<u>DATED</u> 04/28/2016	<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>
PALEO	IAF	GEEMO	NOPT	TF	FB	1.00	291.54	6.54	2200
GEEMO	IF/IAF	BEVGE		TF	FB	1.00	297.87	5.50	2200
BEVGE	FAF	FATEN/1.90 NM TO RW28		TF	FB	0.30	284.00	4.30	
FATEN/1.90 NM TO RW28		RW28	MAP	TF	FO	0.30	284.00	1.90	
RW28	MAP	550 MSL		CA			284.00		
550 MSL		GEEMO		DF	FO	1.00			2200

MISSED APPROACH

MAP:

LNAV: RW28

MISSED APPROACH INSTRUCTIONS:

CLIMBING LEFT TURN 2200 DIRECT GEEMO AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. HOLD SE GEEMO, LT, 297.87 INBOUND, 2200 FT. IN LIEU OF PT (IAF), MAX 5000.

3. FAC: 284.00FAF: BEVGEDIST FAF TO MAP: 6.20DIST FAF TO THLD: 6.20

4. MIN ALT: GEEMO 2200, BEVGE 2200, FATEN/1.90 NM TO RW28 800

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 CLEAR20:1: IS NOT CLEARTCH:

8. MSA FROM: RW28 2600

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: PROCEDURE NA AT NIGHT.
CHART NOTE: RWY 28 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT PALEO ON V433 NORTHEAST BOUND, V170-312 EAST BOUND, V44-93 SOUTHEAST BOUND, AND V93 NORTHWEST BOUND.
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

ADDITIONAL FLIGHT DATA:

CHART: 533 TOWER 390558N/0763721W.
439 AAO 390426N/0764235W.
CHART FAS OBST: 360 TOWER 390519N/0764241W.
BEVGE TO RW28: 3.05/40.

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

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
LNAV MDA	620	1	470	620	1	470		NA			NA				
CIRCLING	820	1	670	820	1	670		NA			NA				

CHANGES - REASONS

1. INCORPORATED FDC 9/8471.
2. INCORPORATED CHANGES FROM PREVIOUS P-NOTAM.
3. DELETED DME/DME RNP-0.3 NA - IAW WITH 8260.19H.
4. ADDED RNP APCH TO EQUIPMENT REQUIREMENT NOTES - IAW 8260.19H.
5. RAISED LNAV FROM MDA 600/HAT 450 TO MDA 620/HAT 470 - NEW FAS OBSTACLE.
6. ADDED 20:1 IS NOT CLEAR AND CHANGED 34:1 TO NOT CLEAR - NO SURVEY, UNABLE TO VERIFY OBSTACLES.
7. BACKUP ALTIMETER NOTE MOVED TO -9 - IAW 8260.19H.
8. CHANGED NIGHT LANDING RWY 10 NA TO PROCEDURE NA AT NIGHT - NO SURVEY, UNABLE TO VERIFY VISUAL SURFACES CLEAR.
9. CHANGED HELICOPTER VISIBILITY NOTE FROM 3/4 SM TO 1 SM - NO SURVEY, UNABLE TO VERIFY VISUAL SURFACES CLEAR.



COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZDC, BMI APP CON, DCA APP CON, ARPT MGR

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-1000) MEMO, DATED JUNE 4, 2020,
SUBJECT: FLIGHT INSPECTION OF NEW CONTROLLING OBSTACLES.

Digitally signed by

DONALD H LANIER

OFFICE

DATE

DEVELOPED BY

DONALD H. LANIER (TAYLOR B. GIBSON)

Digitally signed by

DONALD H LANIER

Aug 26, 2020

OFFICE

AJV-A431

DATE

06/03/2020

APPROVED BY

LONNIE EVERHART

Digitally signed by

DONALD H LANIER

Aug 26, 2020

OFFICE

AJV-A430

DATE

TITLE
MANAGER

