

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> 1E	<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SUPERSEDED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> 1D	<u>DATED</u> 07/14/2022	<u>MAG VAR</u> 10W	<u>EPOCH YEAR</u> 1985
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 10 AUGUST 2023	<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 TO 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:

284.00

FAF: BEVGE

DIST FAF TO MAP: 6.20

DIST 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 CLEAR

20:1: IS NOT CLEAR

TCH:

8. MSA FROM: RW28 2600

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 28 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT PALEO ON V170-312 EAST BOUND AND V44 SOUTHEAST 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 (24-020057) 390519N/0764241W.
BEVGE TO RW28: 3.05/40.

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT B 900-2, 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	960	1	810		NA			NA				

CHANGES - REASONS

1. INCORPORATED CHANGES FROM P-NOTAMS FOR AMDT 1C AND 1D INTO FORM - IAW 8260.19I PARA 8-3-4.C (3).
2. CHANGED PBN REQUIREMENTS NOTE: "RNP APCH." TO "RNP APCH - GPS." - IAW 8260.19I PARA 8-6-8.B (2).
3. CHANGED CHART PLANVIEW NOTE FROM "PROCEDURE NA FOR ARRIVALS AT PALEO ON V433 NORTHEAST BOUND, V170-312 EAST BOUND, V44-93 SOUTHEAST BOUND, AND V93 NORTHWEST BOUND." TO "PROCEDURE NA FOR ARRIVALS AT PALEO ON V170-312 EAST BOUND AND V44 SOUTHEAST BOUND." - DUE TO OTT VORMON REMOVAL OF V433 AND V93 AIRWAYS.



COORDINATED WITH:

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

FLIGHT CHECKED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE
FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

OFFICE

DATE

Digitally signed by
JASON KRETSCHMER

DEVELOPED BY

JASON KRETSCHMER (CHRISTOPHER D. WILKINSON)

Digitally signed by

JASON KRETSCHMER

Mar 22, 2023

OFFICE

AJV-A443

DATE

08/10/2023

Mar 22, 2023

APPROVED BY

MARLON ROBINSON

Digitally signed by

JASON KRETSCHMER

Mar 22, 2023

OFFICE

AJV-A420

DATE

TITLE
MANAGER