

**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> PMH	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 36	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>CITY</u> PORTSMOUTH	<u>STATE</u> OH
<u>AIRPORT ELEVATION</u> 663	<u>TDZE</u> 663	<u>SUPERSEDED</u> RNAV (GPS) RWY 36	<u>DATED</u> 07/15/2021	<u>MAG VAR</u> 5W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 19 MARCH 2026	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>EPOCH YEAR</u> 1995
			<u>CANCEL/SUSPEND</u>	

TAA

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 273/30 CW 303/30	NOPT	273/26 CW 303/26		3200
2. 273/26 CW 303/26		EVRUZ	IF/IAF	3000
3. 303/30 CW 063/30	NOPT	EVRUZ	IF/IAF	3000
4. 063/30 CW 093/30	NOPT	063/6 CW 093/6		3300
5. 063/6 CW 093/6		EVRUZ	IF/IAF	3000
6. 093/30 CW 183/30		ZELID	IAF	3300
7. 183/30 CW 273/30		EDEYE	IAF	3000

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>
EDEYE	IAF	EVRUZ	NOPT	TF	FB	1.00	272.86	5.00	3000
ZELID	IAF	EVRUZ	NOPT	TF	FB	1.00	092.72	5.00	3000
EVRUZ	IF/IAF	LUPUC		TF	FB	1.00	002.79	6.11	2600
LUPUC	FAF	RW36	MAP	TF	FO	0.30	002.78	5.89	
RW36	MAP	913 MSL		CA			002.78		
913 MSL		MEGGE		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LPV: DA
LNAV: RW36

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT MEGGE AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

QUALITY
42
CHECKED

PROFILE:

1.	PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)									
2.	HOLD S EVRUZ, RT, 002.79 INBOUND, 3000 IN LIEU OF PT (IAF), MAX 6000.														
3.	FAC:	002.78	FAF:	LUPUC	DIST FAF TO MAP:	5.89	DIST FAF TO THLD:	5.89							
4.	MIN ALT: EVRUZ 3000, LUPUC 2600														
5.	DIST TO THLD FROM OM:		MM:	IM:	150 HAT:	250 HAT:	0.67	GS ANT:							
6.	MIN GP INCPT:	2600	GP ALT AT PFAF:	LUPUC 2600	OM:			MM:						IM:	
7.	GP ANGLE:	3.00	34:1:	IS CLEAR	20:1:	IS CLEAR	TCH:	40.0							
8.	MSA FROM:														

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: VDP NA WHEN USING JRO ALTIMETER SETTING.
WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE JRO ALTIMETER SETTING AND INCREASE LPV DA TO 956 FEET; INCREASE ALL MDAS 100 FEET AND LNAV VISIBILITY CAT B/C/D 1/2 SM, AND CIRCLING VISIBILITY CAT B/C 1/4 SM.

ADDITIONAL FLIGHT DATA:

CHART BUCKEYE MOA
HOLD N, LT, 182.77 INBOUND.
FAS OBST: 1067 AAO 384354N/0824857W.
CHART VDP AT 2.23 NM TO RW36.
WAAS CHANNEL # 70408
REFERENCE PATH ID: W36A
LTP HAE: 166.4 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT C 800-2 1/4, CAT D 900-3, 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
LPV DA	913	1	250	913	1	250	913	1	250	913	1	250			
LNAV MDA	1400	1	737	1400	1	737	1400	2	737	1400	2	737			
CIRCLING	1400	1	737	1460	1	797	1460	2 1/4	797	1560	3	897			



CHANGES - REASONS

1. INCORPORATED CHANGES FROM ORIG-A AND NOTAM 4/8523. - IAW 8260.19K PARA 8-3-4.C (3).
2. PROFILE: LINE 5 DISTANCE TO THLD FROM 250 HAT MOVED FROM ADDITIONAL FLIGHT DATA AND CHANGED FROM "0.68" TO "0.67" - IAW 8260.19K 8-6-7.E.(3), UPDATED CALCULATION DIFFERENCE BETWEEN OLD EVAL AND TARGETS.
3. PROFILE: LINE 6 GP ALT AT PFAF: ADDED ALTITUDE 2600 - NOT PREVIOUSLY DOCUMENTED, IAW 8260.19K 8-6-7.F.
4. PROFILE: LINE 7 ADDED 34:1: AND 20:1: ARE CLEAR - NOT PREVIOUSLY DOCUMENTED, IAW 8260.19K 8-6-7.F.
5. NOTES: ADDED "CHART NOTE: VDP NA WHEN USING JRO ALTIMETER SETTING." - IAW 8260.19K 8-6-10.E.(9).
6. NOTES: REMOVED "*LNAV ONLY" - NO LONGER REQUIRED.
7. NOTES: REMOVED CHART NOTE "DME/DME RNP-0.3 NA" - IAW 8260.19K.D(5).(A).
8. NOTES: CHANGED FROM "VGSI AND RNAV GLIDEPATH NOT COINCIDENT" TO "VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET})." FORMAT CHANGED.
9. NOTES: REMOVED VISIBILITY REDUCTION BY HELICOPTERS NA - 20:1 AND 34:1 ARE CLEAR.
10. NOTES: CHANGED FROM "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HUNTINGTON ALTIMETER SETTING AND INCREASE ALL DA 96 FEET AND ALL MDA 100 FEET AND LPV VISIBILITY 1/4 MILE ALL CATS, LNAV CAT B VISIBILITY 1/4 MILE, CAT C, D VISIBILITY 1/2 MILE, AND CIRCLING CAT B VISIBILITY 1/4 MILE, CAT C VISIBILITY 1/2 MILE AND CAT D VISIBILITY 1/4 MILE." TO "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE JRO ALTIMETER SETTING AND INCREASE LPV DA TO 956 FEET; INCREASE ALL MDAS 100 FEET AND LNAV VISIBILITY CAT B/C/D 1/2 SM, AND CIRCLING VISIBILITY CAT B/C 1/4 SM. - IAW 8260.19K 8-6-10.F(4).
11. ADDITIONAL FLIGHT DATA: ADDED "CHART VDP AT 2.23 NM TO RW36." - 20:1 IS CLEAR.
12. 12. ADDITIONAL FLIGHT DATA: CHANGED "CHART FAS OBST: 1100 TOWER (39-002347) 384713N/0825135W" TO "FAS OBST: 1067 AAO 384354N/0824857W" - IAW 8260.19K 8-6-11C.
13. MINIMUMS: ALTERNATE: ADDED "STANDARD - CAT C 800-2 1/4, CAT D 900-3 NA WHEN LOCAL WEATHER NOT AVAILABLE - IAW 8260.19K 8-6-12
14. MINIMUMS: LPV DA ALL CATS INCREASED FROM "912" TO "913" - TDZE CHANGED FROM 662 TO 663.
15. MINIMUMS: LNAV CAT D VIS CHANGED FROM "2 1/4" TO "2" SM - IAW 8260.3G VISIBILITY TABLE 3-3-1
16. MINIMUMS: CIRCLING MDA/HAA CAT B/C INCREASED FROM "1440/777" TO "1460/797" - NEW CONTROLLING OBSTACLE, CLEARS NOTAM 4/8523.
17. MINIMUMS: CIRCLING MDA/HAA CAT D INCREASED FROM "1540/877" TO "1560/897" AND VISIBILITY FROM "2 3/4" SM TO "3" SM - NEW CONTROLLING OBSTACLE AND IAW 8260.3G TABLE 3-3-7.
18. FAS DATA: CRC REMAINDER CHANGED FROM "9060A2C2" TO "B1DDE945" - LTP/FTP LAT/LONG CHANGED FROM "385000.9995N/0825049.0940W" TO "385001.0020N/0825049.0920W", FPAP LAT/LONG CHANGED FROM "385130.1200N/0825053.5100W" TO "385130.1210N/0825053.5025W.

COORDINATED WITH:

A4A

ALPA

X

AOPA

X

APA

HAI

NBAA

X

OTHER: ZID, HHG APP CON, AMGR

FLIGHT CHECKED BY

JONATHAN R WEAVER

Digitally signed by

ALLAN WILL

Feb 04, 2026

OFFICE

AJF

DATE

01/22/2026

DEVELOPED BY

ALLAN WILL (STEVEN BROWN)

Digitally signed by

ALLAN WILL

Feb 04, 2026

OFFICE

AJV-A33

DATE

10/31/2025

APPROVED BY

KYLE THOMPSON

Digitally signed by

ALLAN WILL

Feb 04, 2026

OFFICE

AJV-A33

DATE

TITLE

MANAGER



FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KPMH
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	385001.0020N
LTP/FTP LONGITUDE	0825049.0920W
LTP/FTP ELLIPSOIDAL HEIGHT	+01664
FPAP LATITUDE	385130.1210N
FPAP LONGITUDE	0825053.5025W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	CA261D20

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+01996
FPAP ORTHOMETRIC HEIGHT	+01996

