### 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.

**PROCEDURE NAME ORIGINAL/AMENDMENT CITY STATE AIRPORT ID** RNAV (GPS)-A ORIG **MONMOUTH** IL C66 **TDZE AIRPORT ELEVATION SUPERSEDED ORIGINAL/AMENDMENT DATED MAG VAR EPOCH YEAR** 753 NONE 3E 1980 REQUIRED EFFECTIVE DATE **FACILITY COORDINATES OF FACILITIES ACTUAL EFFECTIVE DATE** CANCEL/SUSPEND **RNAV** ROUTINE 12 AUGUST 2021

#### **TERMINAL ROUTES**

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FROM	FIX TYPE	<u>TO</u>	FIX TYPE	LEG TYPE	FO/FB	RNP	<u>COURSE</u>	DISTANCE	ALTITUDE
MAHUG	IAF	RIDTO	NOPT	TF	FB	1.00	110.33	7.00	2400
APIKE	IAF	RIDTO	NOPT	TF	FB	1.00	290.51	7.00	2400
RIDTO	IF/IAF	PUPEE		TF	FB	1.00	200.43	5.48	2400
PUPEE	FAF	MYBRO	MAP	TF	FO	0.30	200.42	5.00	
MYBRO	MAP	1153 MSL		CA			200.42		
1153 MSL		RIDTO		DF	FO	1.00			2400

# MISSED APPROACH

MAP:

**MYBRO** 

#### MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 2400 DIRECT RIDTO AND HOLD.

### **ALTERNATE MISSED APPROACH INSTRUCTIONS:**



AIRPORT IDPROCEDURE NAMEORIGINAL/AMENDMENTCITYSTATEC66RNAV (GPS)-AORIGMONMOUTHIL

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)

2. HOLD N RIDTO, RT, 200.43 INBOUND, 2400 FT. IN LIEU OF PT (IAF), MAX 6000.

**4. MIN ALT:** RIDTO 2400, PUPEE 2400

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: 20:1: TCH:

**8. MSA FROM:** ARP C66 3100

#### **PBN REQUIREMENTS NOTE:**

RNP APCH - GPS

# NOTES:

CHART NOTE: PROCEDURE NA AT NIGHT.

CHART NOTE: RWY 3 AND 21 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

CHART NOTE: USE GALESBURG ALTIMETER SETTING; WHEN NOT RECEIVED, USE MOLINE ALTIMETER SETTING AND INCREASE ALL MDAS 80 FEET; INCREASE CIRCLING VISIBILITY CAT C 1/4 SM.

#### **ADDITIONAL FLIGHT DATA:**

CHART GALESBURG AWOS-3. FAC CROSSES RWY 21 THLD. FAS OBST: 950 AAO 405940N/0903458W. CHART CIRCLING ICON.

X

MINIMUMS:

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

ALTERNATE: NA

CATEGORY:	Α		В		С			D			E				
FINAL TYPE	DA/MDA	<u>VIS</u>	HAT/HAA												
CIRCLING	1340	1	587	1340	1	587	1500	2 1/4	747		NA				

#### **CHANGES - REASONS**



COORDINATED WITH:  A4A APA APA APA APA	HAI NBAA X OTHER:	ZAU, MLI ATCT, AMGR		
FLIGHT CHECKED BY SCOTT WIEBE	<i>Digitally</i> si <b>JASON KRE</b> May 17,	TSCHMER FICO	<b>DATE</b> 05/11/2021	
<u>DEVELOPED BY</u> JASON KRETSCHMER (COLIN CAMPBELL)	Digitally signed by  JASON KRETSCHMER	<b>OFFICE</b> AJV-A421	<b>DATE</b> 01/10/2021	
APPROVED BY MARLON ROBINSON	Apr 01, 2021  Digitally signed by	OFFICE AJV-A420	DATE	<u>TITLE</u> MANAGER
	JASON KRETSCHMER Apr 01, 2021			

ORIGINAL/AMENDMENT ORIG <u>CITY</u> MONMOUTH STATE IL

PROCEDURE NAME RNAV (GPS)-A

AIRPORT ID C66