

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> K52	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 27	<u>ORIGINAL/AMENDMENT</u> ORIG-C	<u>CITY</u> MONROE CITY	<u>STATE</u> MO		
<u>AIRPORT ELEVATION</u> 737	<u>TDZE</u> 737	<u>SUPERSEDED</u> RNAV (GPS) RWY 27	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>DATED</u> 10/07/2021	<u>MAG VAR</u> 1E	<u>EPOCH YEAR</u> 2000
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 15 JUNE 2023	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 23-11.

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
UDHOY	IAF	HIMNI	NOPT	TF	FB	1.00	001.06	5.00	2600
OKOPY	IAF	HIMNI	NOPT	TF	FB	1.00	181.06	5.00	2600
HIMNI	IF/IAF	QOSME		TF	FB	1.00	271.06	5.00	2400
QOSME	FAF	RW27	MAP	TF	FO	0.30	270.99	5.00	
RW27	MAP	1137 MSL		CA			270.99		
1137 MSL		FANKI		DF	FO	1.00			2700

MISSED APPROACH

MAP:
LNAV: RW27

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2700 DIRECT FANKI AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. HOLD E HIMNI, RT, 271.06 INBOUND, 2600 FT. IN LIEU OF PT (IAF), MAX 14000.

3. FAF: 270.99FAF: QOSMEDIST FAF TO MAP: 5.00DIST FAF TO THLD: 5.00

4. MIN ALT: HIMNI 2600, QOSME 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: IS NOT CLEAR20:1: IS NOT CLEARTCH:

8. MSA FROM: RW27 2900


PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: PROCEDURE NA AT NIGHT.
CHART NOTE: RWY 27 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART NOTE: USE QUINCY, IL ALTIMETER SETTING.
CHART SPEED ICON IN PLANVIEW AT UDHOY: MAX 210 KIAS.
CHART SPEED ICON IN PLANVIEW AT OKOPY: MAX 210 KIAS.

ADDITIONAL FLIGHT DATA:

CHART: QUINCY RGNL-BALDWIN FLD ASOS. 
CHART CIRCLING ICON.
HOLD W, RT, 090.76 INBOUND.
CHART FAS OBST: 859 TREE 393807N/0913821W.
QOSME TO RW27: 3.07/36.

MINIMUMS:

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

ALTERNATE: NA ☒

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	1240	1	503	1240	1	503	1240	1 5/8	503		NA				
CIRCLING	1380	1	643	1380	1	643	1380	1 3/4	643		NA				



CHANGES - REASONS

1. DELETED FEEDER SEGMENT QUINCY (UIN) VORTAC TO OKOPY - FPT REQUEST/UIN VORTAC DECOMMISSIONING.
2. DELETED FEEDER SEGMENT ALHAH TO UDHOY - FPT REQUEST/UIN VORTAC DECOMMISSIONING.
3. ADDED SPEED RESTRICTION AT OKOPY AND UDHOY OF AT OR BELOW 210 KIAS - FPT REQUEST.
4. DELETE NOTE: DME/DME RNP-0.3 NA - NO LONGER REQUIRED.
5. ADDED RNP APCH - GPS TO PBN EQUIPMENT REQUIREMENT NOTES - IAW 8260.19I PARA 8-6-8B(2).
6. ADDED CHART CIRCLING ICON TO ADDITIONAL FLIGHT DATA - NEW RADII ALREADY PUBLISHED.
7. PROFILE LINE 3: ADDED "DIST FAF TO MAP: 5.00" - IAW 8260.19 PARA 8-6-7.C.(3).
8. PROFILE LINE 7: ADDED "20:1: IS NOT CLEAR" - UPDATED DOCUMENTATION; 20:1 PENETRATIONS EXIST.

04/18/2023: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON: 12/23/2022:

1. IN ADDITIONAL FLIGHT DATA: CHANGED "CHART: QUINCY RGNL-BALDWIN FLD ASOS-3" TO: "CHART: QUINCY RGNL-BALDWIN FLD ASOS".

COORDINATED WITH:

A4A ☐ **ALPA** ☐ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZKC, AMGR, MO STATE AERO.

FLIGHT CHECKED BY

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

OFFICE Digitally signed by **DATE**

DAVID TEFFETELLER

Dec 23, 2022

DEVELOPED BY

CASIMIR L. TABAKA (JOSHUA SAENZ)

Digitally signed by

DAVID TEFFETELLER

Dec 23, 2022

OFFICE

AJV-A432

DATE

11/15/2022

APPROVED BY

CASIMIR TABAKA

Digitally signed by

DAVID TEFFETELLER

Dec 23, 2022

OFFICE

AJV-A432

DATE

TITLE
MANAGER

