

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
LOC STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.25**

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> MFV	<u>PROCEDURE NAME</u> LOC RWY 3	<u>ORIGINAL/AMENDMENT</u> 2	<u>CITY</u> MELFA	<u>STATE</u> VA
<u>AIRPORT ELEVATION</u> 48	<u>TDZE</u> 47	<u>SUPERSEDED</u> LOC RWY 3	<u>ORIGINAL/AMENDMENT</u> 1B	<u>DATED</u> 08/11/2022
<u>FACILITY</u> I-MFV	<u>COORDINATES OF FACILITIES</u> 373920.91N/0754522.61W	<u>ACTUAL EFFECTIVE DATE</u> 26 DECEMBER 2024	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 11W
				<u>EPOCH YEAR</u> 2000
				<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>
UCGEL/I-MFV 11.49 DME	IF/IAF	MELFA/I-MFV 5.44 DME					033.98 (I-MFV)	6.05	1500
MELFA/I-MFV 5.44 DME	FAF	4.44 NM AFTER MELFA/I-MFV 5.44 DME OR AT I-MFV 1.00 DME	MAP				033.98 (I-MFV)	4.44	
4.44 NM after MELFA/I-MFV 5.44 DME OR AT I-MFV 1.00 DME	MAP	448 MSL		CA			033.98		
448 MSL		UCGEL		DF	FO	1.00			2000

MISSED APPROACH

MAP:

4.44 NM AFTER MELFA/I-MFV 5.44 DME OR AT I-MFV 1.00 DME

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 2000 DIRECT UCGEL AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- | | | | | | |
|--------------|--|----------|----------------------|------------------|------------------------|
| 1. PT | SIDE OF COURSE | OUTBOUND | FT WITHIN | MILES OF | (IAF) |
| 2. | HOLD SW UCGEL, RT, 033.98 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 4500. | | | | |
| 3. FAC: | 033.98 | FAF: | MELFA/I-MFV 5.44 DME | DIST FAF TO MAP: | DIST FAF TO THLD: 4.44 |
| 4. MIN ALT: | MELFA/I-MFV 5.44 DME 1500 | | | | |
| 8. MSA FROM: | ARP KMFV 1800 | | | | |



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 3 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

ADDITIONAL FLIGHT DATA:

FAS OBST: 246 AAO 373530N/0754748W.
CHART R-4006, R-6604A, R-6604E, R-6609.
CHART W-386.
CHART VDP AT 2.30 DME.
DISTANCE VDP TO THLD 1.29 NM.
MELFA TO RW03: 3.00/40.
CHART CIRCLING ICON.

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
S-03	500	1	453	500	1	453	500	1 3/8	453	500	1 3/8	453			
CIRCLING	500	1	452	560	1	512	700	1 3/4	652	700	2	652			

CHANGES - REASONS

1. REMOVED INITIAL CCV VORTAC – UCGEL/CCV 10.59 DME. – CCV VORTAC DECOMMISSIONING.
2. TERMINAL ROUTES: ADDED MISSED APPROACH CA AND DF LEG. - ADDED RNAV MISSED APPROACH.
3. UPDATED MISSED APPROACH INSTRUCTIONS FROM “CLIMBING RIGHT TURN TO 2000 ON HEADING 220 AND CCV VORTAC R-052 TO UCGEL/CCV 10.59 DME AND HOLD” TO “CLIMBING RIGHT TURN TO 2000 DIRECT UCGEL AND HOLD.” – NO POSITIVE COURSE GUIDANCE AVAILABLE, CCV VORTAC DECOMMISSIONING; RNAV MISSED REQUIRED.
4. REMOVED ALTERNATE MISSED APPROACH INSTRUCTIONS. – FPT REQUEST.
5. UPDATED MSA FROM CCV VORTAC 1800 TO ARP KMFV 1800. – CCV VORTAC DECOMMISSIONING; NEAREST OMNI-DIRECTIONAL NAVIAD GREATER THAN 25NM AWAY.
6. ADDED PBN REQUIREMENTS NOTE: RNAV APCH – GPS. – MISSED APPROACH TO WP UCGEL HAS NO PRECISION COURSE GUIDANCE.
7. REMOVED CHART NOTE: DME REQUIRED. - IAW 8260.19J 8-6-8.
8. REMOVED CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON CCV VORTAC AIRWAY RADIALS 016 CW 041. – INITIAL FROM CCV VORTAC REMOVED.
9. REMOVED ADDITIONAL FLIGHT DATA: CHART IN PLANVIEW: “ALTERNATE MA HOLDING, HOLD W JAMIE INT/HCM 36.91 DME, LT, 082.00 INBOUND;” “JAMIE INT/HCM 36.91 DME.” – ALTERNATE MISSED APPROACH REMOVED.
10. UPDATED ADDITIONAL FLIGHT DATA: FAS OBST: FROM “249 AAO 373525N/0754757W” TO “246 AAO 373530N/0754748W.” – NEW FINAL CONTROLLING OBSTACLE.
11. UPDATED ALTERNATE MINIMUMS FROM STANDARD - NA WHEN AIRPORT OPERATIONS CLOSED TO STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE. - IAW 8260.19J 8-6-12 B.



