

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
ILS STANDARD INSTRUMENT APPROACH PROCEDURE  
TITLE 14 CFR PART 97.29**

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> EQY	<u>PROCEDURE NAME</u> ILS OR LOC RWY 5	<u>ORIGINAL/AMENDMENT</u> 4	<u>CITY</u> MONROE	<u>STATE</u> NC
<u>AIRPORT ELEVATION</u> 683	<u>TDZE</u> 683	<u>SUPERSEDED</u> ILS OR LOC RWY 5	<u>ORIGINAL/AMENDMENT</u> 3A	<u>DATED</u> 11/30/2023
<u>FACILITY</u> I-EQY	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 27 NOVEMBER 2025	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 6W
				<u>EPOCH YEAR</u> 1990
				<u>CANCEL/SUSPEND</u>

**TERMINAL ROUTES**

THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 25-23.

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
FATED/I-EQY 14.91 DME/RADAR	IF	JAMUN/I-EQY 6.88 DME					052.98 (I-EQY)	8.03	2500

**MISSED APPROACH**

**MAP:**

ILS: DA  
LOC: 5.56 NM AFTER JAMUN/I-EQY 6.88 DME OR AT I-EQY 1.32 DME

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 1180 THEN CLIMBING RIGHT TURN TO 3000 ON HEADING 196.00 AND CTF VOR/DME R-317 TO HUSTN/CTF 20.48 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

- PT
- SIDE OF COURSE
- OUTBOUND
- FT WITHIN
- MILES OF (IAF)
- PROFILE STARTS AT FATED/I-EQY 14.91 DME/RADAR
- FAC: 052.98 FAF: JAMUN/I-EQY 6.88 DME DIST FAF TO MAP: 5.56 DIST FAF TO THLD: 5.56
- MIN ALT: FATED/I-EQY 14.91 DME/RADAR 2500, JAMUN/I-EQY 6.88 DME 2500, WUVUL/I-EQY 2.92 DME 1220
- DIST TO THLD FROM FAF: MM: IM: 150 HAT: GS ANT: 935
- MIN GS INCPT: 2500 GS ALT AT PFAF: JAMUN/I-EQY 6.88 DME 2500 OM: MM: IM:
- GS ANGLE: 3.00 34:1 20:1 TCH: 46.2
- MSA FROM: CTF VOR/DME 2300 (30NM)



**EQUIPMENT REQUIREMENTS NOTES:**

DME REQUIRED.  
RADAR REQUIRED FOR PROCEDURE ENTRY.

**NOTES:**

CHART NOTE: RWY 5 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.  
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-ILS 5 ALL CATS.  
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 5 ALL CATS VISIBILITY TO 1 SM.

**ADDITIONAL FLIGHT DATA:**

CHART IN PLANVIEW: CTF VOR/DME  
HOLD NW, RT, 137.27 INBOUND.  
CHART FAS OBST: 755 TREE (37-059781) 350029N/0803817W.  
CHART VDP AT 2.23 DME.  
DISTANCE VDP TO THLD 0.91 NM.

**MINIMUMS:**

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

**ALTERNATE:** NA  ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.; LOC: STANDARD - CAT D 800-2 1/2, NA WHEN LOCAL WEATHER NOT AVAILABLE.

<b><u>CATEGORY:</u></b>	<b>A</b>			<b>B</b>			<b>C</b>			<b>D</b>			<b>E</b>		
	<b><u>FINAL TYPE</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>
S-ILS 05	933	3/4	250	933	3/4	250	933	3/4	250	933	3/4	250			
S-LOC 05	1020	3/4	337	1020	3/4	337	1020	3/4	337	1020	3/4	337			
CIRCLING	1220	1	537	1220	1	537	1220	1 1/2	537	1480	2 1/2	797			



**CHANGES - REASONS**

1. TERMINAL ROUTES: CHANGED ROUTE DESCRIPTION FROM "FATED INT/I-EQY 14.91 DME/RADAR TO JAMUN INT/I-EQY 6.88 DME" TO "FATED/I-EQY 14.91 DME/RADAR TO JAMUN/I-EQY 6.88 DME" - FIX NO LONGER HAVE AN "INT" FIX TYPE.
2. MISSED APPROACH POINT: LOC MAP CHANGED FROM "LOC: 5.56 NM AFTER JAMUN INT/I-EQY 6.88 DME OR AT I-EQY 1.32 DME" TO "LOC: 5.56 NM AFTER JAMUN/I-EQY 6.88 DME OR AT I-EQY 1.32 DME" - JAMUN FIX NO LONGER HAVE AN "INT" FIX TYPE.
3. MISSED APPROACH INSTRUCTIONS: DELETED PRIMARY MISSED INSTRUCTIONS AND CONVERTED ALTERNATE MISSED INSTRUCTIONS TO PRIMARY - NAVAID DEFINING THE MISSED HOLDING (CLT VOR/DME) IS BEING DECOMMISSIONED.
4. MISSED APPROACH INSTRUCTIONS: CHANGED INSTRUCTIONS FROM "CLIMB TO 1500 THEN CLIMBING RIGHT TURN TO 3000 ON HEADING 200 AND ON CTF VOR/DME R-317 TO HUSTN/CTF 20.48 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000" TO "CLIMB TO 1180 THEN CLIMBING RIGHT TURN TO 3000 ON HEADING 196.00 AND ON CTF VOR/DME R-317 TO HUSTN/CTF 20.48 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000 - INSTRUCTIONS REDESIGNED PER ATC REQUEST.
5. PROFILE: LINE 2 UPDATED PROFILE BEGINNING FROM "FATED INT/I-EQY 14.91 DME/RADAR" TO "FATED/I-EQY 14.91 DME/RADAR" - FIX NO LONGER HAVE INT FIX TYPE.
6. PROFILE: LINE 4 MIN ALT CHANGED FROM "FATED INT/I-EQY 14.91 DME/RADAR 2500, JAMUN INT/I-EQY 6.88 DME 2500, WUVUL INT/I-EQY 2.92 DME 1220\*" TO "FATED/I-EQY 14.91 DME/RADAR 2500, JAMUN/I-EQY 6.88 DME 2500, WUVUL/I-EQY 2.92 DME 1220" - REMOVED ASTERISK, NO LONGER NEEDED AND FIXES NO LONGER HAVE INT FIX TYPE.
7. PROFILE: LINE 6 GS ALT AT PFP AF CHANGED FROM "JAMUN INT/I-EQY 6.88 DME 2500" TO "JAMUN/I-EQY 6.88 DME 2500" - FIX NO LONGER HAVE INT FIX TYPE.
8. PROFILE: LINE 8 MSA CHANGED FROM "CLT VOR/DME 3800" TO "CTF VOR/DME 2300 (30NM)" - CLT VOR/DME IS BEING DECOMMISSIONED.
9. NOTES: DELETED CHART NOTE "\*"1280 WHEN USING CHARLOTTE/DOUGLAS INTL ALTIMETER SETTING" - NO LONGER NEEDED.
10. NOTES: CHANGED CHART NOTE FROM "INOPERATIVE TABLE DOES NOT APPLY TO S-ILS 5 ALL CATS. FOR INOPERATIVE ALS, INCREASE S-LOC 5 CAT A/B VISIBILITY AND WUVUL FIX MINIMUMS S-LOC 5 ALL CATS VISIBILITY TO 1 SM" TO "CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-ILS 5 ALL CATS AND CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 5 ALL CATS VISIBILITY TO 1 SM" - 8260.19J 8-6-12 (3) (A).
11. ADDITIONAL FLIGHT DATA: MISSED HOLDING PATTERN CHANGED FROM "HOLD SE, RT, 318.88 INBOUND" TO "HOLD NW, RT, 137.27 INBOUND" - PER ATC REQUEST.
12. ADDITIONAL FLIGHT DATA: DELETED PLANVIEW NOTE "ALTERNATE MA HOLDING, HOLD NW HUSTN, RT, 137.27 INBOUND" - PROCEDURE NO LONGER HAS AN ALTERNATE MISSED.
13. ADDITIONAL FLIGHT DATA: REMOVED 7:1 OBST "CHART 761 TOWER 345848N/0804002W" - 7:1 OBSTACLE IS NOW AN AAO.
14. ADDITIONAL FLIGHT DATA: DELETED CHART PLANVIEW NOTE "HUSTN/CTF 20.48 DME" - NO LONGER NEEDED, ALTERNATE MISSED APPROACH DELETED.
15. ALTERNATE MINIMUMS: CHANGED FROM "NA" TO "ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.; LOC: STANDARD - CAT D 800-2 1/2, NA WHEN LOCAL WEATHER NOT AVAILABLE" - 8260.19J 8-6-12 (B) (4).
16. MINIMUMS: CHANGED S-LOC MDA/HAT FROM "1220 MDA/537 HAT" TO "1020 MDA/337 HAT AND S-LOC VISIBILITY CAT C/D FROM "1 SM" TO ALL CATS "3/4 SM" - CHANGED S-LOC MINIMUMS TO MATCH SDF FIX MINIMUMS AND VISIBILITY CHANGED PER CRITERIA 8260.3F TABLE 3-3-1.
17. MINIMUMS: DELETED S-LOC AND CIRCLING WUVUL SDF FIX MINIMUMS - NO LONGER NEEDED, PROCEDURE IS DME REQUIRED.

10/03/25: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 07/30/25.

1. REMOVED "DIST TO THLD FROM FAF: 5.56" FROM LINE 5.
2. REMOVED "34:1: IS NOT CLEAR" FROM LINE 7.
3. REMOVED "CHART CIRCLING ICON" FROM ADDITIONAL FLIGHT DATA.

**COORDINATED WITH:**

**A4A**  
  **ALPA**  
  **AOPA**  
  **APA**  
  **HAI**  
  **NBAA**  
 **OTHER:** ZTL, CLT APP CON, EFPT, AMGR

**FLIGHT CHECKED BY**

KEVIN RIESE

*Digitally signed by*

**CASEY D HILL**

Oct 09, 2025

**OFFICE**

AJF

**DATE**

07/22/2025

**DEVELOPED BY**

TRAVIS BRISTOW

*Digitally signed by*

**CASEY D HILL**

Oct 09, 2025

**OFFICE**

AJV-A421

**DATE**

05/12/2025

**APPROVED BY**

DAVID DANNER

*Digitally signed by*

**CASEY D HILL**

Oct 09, 2025

**OFFICE**

AJV-A421

**DATE**

**TITLE  
MANAGER**

