

**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.

<b>AIRPORT ID</b> MRB	<b>PROCEDURE NAME</b> ILS OR LOC RWY 26	<b>ORIGINAL/AMENDMENT</b> 9	<b>CITY</b> MARTINSBURG	<b>STATE</b> WV
<b>AIRPORT ELEVATION</b> 565	<b>TDZE</b> 548	<b>SUPERSEDED</b> ILS OR LOC RWY 26	<b>ORIGINAL/AMENDMENT</b> 8C	<b>DATED</b> 12/06/2018
<b>FACILITY</b> I-EXW	<b>COORDINATES OF FACILITIES</b>	<b>ACTUAL EFFECTIVE DATE</b> 7 AUGUST 2025	<b>REQUIRED EFFECTIVE DATE</b> ROUTINE	<b>MAG VAR</b> 8W
				<b>EPOCH YEAR</b> 1980
				<b>CANCEL/SUSPEND</b>

**TERMINAL ROUTES**

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
MRB VORTAC		BURGY INT					053.08	7.24	4000
MAPEL INT/MRB 13.77 DME	IAF	BURGY INT	NOPT				258.66 (I-EXW)	6.85	3400
BURGY INT	IF/IAF	HEVID INT					258.66 (I-EXW)	5.95	2400

**MISSED APPROACH**

**MAP:**

ILS: DA  
LOC: 5.65 NM AFTER HEVID INT

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 1100 THEN CLIMBING LEFT TURN TO 3300 DIRECT MRB VORTAC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3300.

**ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):**

CLIMB TO 1100 THEN CLIMBING LEFT TURN TO 5000 DIRECT LDN VORTAC AND HOLD N, RT, 200.00 INBOUND.

**PROFILE:**

- PT**                      **SIDE OF COURSE**                      **OUTBOUND**                      **FT WITHIN**                      **MILES OF (IAF)**
- HOLD E BURGY INT, LT, 258.66 INBOUND, 3400 FT. IN LIEU OF PT (IAF), MAX 6000.
- FAC:** 258.66                      **FAF:** HEVID INT                      **PFAF:** HEVID INT                      **DIST FAF TO MAP:** 5.65                      **DIST FAF TO THLD:** 5.65
- MIN ALT:** BURGY INT 3400, HEVID INT 2400
- DIST TO THLD FROM OM:**                      **MM:**                      **IM:**                      **150 HAT:**                      **GS ANT:** 1052
- MIN GS INCPT:** 2400                      **GS ALT AT PFAF:** HEVID INT 2400                      **OM:**                      **MM:**                      **IM:**
- GS ANGLE:** 3.00                      **34:1:**                      **20:1:**                      **TCH:** 52.2
- MSA FROM:** MRB VORTAC 240-330 4000, 330-240 3500



**NOTES:**

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON MRB VORTAC AIRWAY RADIALS 006 CW 101.  
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MAPEL ON V39-143 NORTHEAST BOUND.  
 CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 26 CAT E VISIBILITY TO 3/4 SM AND S-LOC 26 CAT E VISIBILITY TO 1 1/4 SM.

**ADDITIONAL FLIGHT DATA:**

HOLD E, LT, 289.00 INBOUND.  
 CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD N LDN VORTAC, RT, 200.00 INBOUND.  
 FAS OBST: 725 AAO 392530N/0775233W.  
 CHART 796 TOWER (54-000941) 392607N/0775200W.  
 CHART IN PLANVIEW: LDN VORTAC.  
 CHART CIRCLING ICON.

**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									
S-ILS 26	748	1/2	200	748	1/2	200	748	1/2	200	748	1/2	200	748	1/2	200
S-LOC 26	980	1/2	432	980	1/2	432	980	3/4	432	980	3/4	432	980	3/4	432
CIRCLING	1100	1	535	1240	1	675	1240	2	675	1320	2 1/2	755	2180	3	1615

**CHANGES - REASONS**

- INCORPORATED CHANGES FROM P-NOTAMS FOR AMDT 8A/B/C INTO FORM - 8260.19J PARA 8-3-4.C (3).
- TERMINAL ROUTES, INITIAL MAPEL TO BURGY: ADDED "MRB 13.77 DME" TO MAPEL FIX MAKE-UP AND CHANGED COURSE FROM 258.65 TO 258.66 - MRB DME IS PART OF MAPEL FIX MAKE-UP, AND AIRNAV DATA UPDATE TO I-EXW LOCALIZER FRONT COURSE.
- TERMINAL ROUTES, INTERMEDIATE BURGY TO HEVID: CHANGED FAF FROM HEVEN OM/INT TO HEVID INT, COURSE FROM 258.65 TO 258.66, AND DISTANCE FROM 6.31 TO 5.95 - NEW FAF/PFAF HEVID DUE TO DECOMMISSIONING OF HEVEN OM, AND AIRNAV DATA UPDATE TO I-EXW LOCALIZER FRONT COURSE.
- MISSSED APPROACH, MAP: CHANGED LOC MAP FROM "5.29 MILES AFTER HEVEN OM/INT" TO "5.65 NM AFTER HEVID INT" - NEW FAF HEVID.
- PROFILE LINE 2: CHANGED INBOUND COURSE FROM 258.65 TO 258.66 AND ADDED MAX HOLD ALTITUDE 6000 - AIRNAV DATA UPDATE TO I-EXW LOCALIZER FRONT COURSE, AND 8260.19J PARA 8-6-7.B.(2).
- PROFILE LINE 3: CHANGED FAC FROM 258.65 TO 258.66 AND FAF FROM HEVEN OM/INT TO HEVID INT - AIRNAV DATA UPDATE TO I-EXW LOCALIZER FRONT COURSE, AND NEW FAF HEVID DUE TO DECOMMISSIONING OF HEVEN OM.
- PROFILE LINE 4: CHANGED HEVEN OM/INT TO HEVID INT - NEW FAF HEVID DUE TO DECOMMISSIONING OF HEVEN OM.
- PROFILE LINE 5: DELETED DIST TO THLD FROM OM 5.29 - DECOMMISSIONING OF HEVEN OM.
- PROFILE LINE 6: CHANGED "GS ALT AT: GS INTCP" TO "GS ALT AT PFAF: HEVID INT: 2400" - NEW PFAF HEVID AND 8260.19J PARA 8-6-7.F.(4).
- NOTES: ADDED PLANVIEW NOTES "PROCEDURE NA FOR ARRIVAL ON MRB VORTAC AIRWAY RADIALS 006 CW 101" AND "PROCEDURE NA FOR ARRIVALS AT MAPEL ON V39-143 NORTHEAST BOUND" - LIMIT ARRIVAL TURNS TO 120 DEGREES, 8260.3F PARA 2-3-1.A.(1) AND 2-4-1.A, AND 8260.19J PARA 8-2-5.E.(2).
- NOTES: UPDATED AND MOVED BACKUP ALTIMETER NOTE TO THE FORM 8260-9, PART C, GENERAL REMARKS - FOR CONTINGENCY PURPOSES, 8260.19J PARA 8-6-10.F.(3).
- NOTES: UPDATED AND MOVED INOPERATIVE ALS WITH BACKUP ALTIMETER NOTE TO THE FORM 8260-9, PART C, GENERAL REMARKS - FOR CONTINGENCY PURPOSES, 8260.19J PARA 8-6-10.F.(3).
- ADDITIONAL FLIGHT DATA: CHANGED "CHART FAS OBST: 665 TOWER 392507N/0775421W" TO "FAS OBST: 725 AAO 392530N/0775233W" - NEW LOC FINAL CONTROLLING OBSTACLE.
- ADDITIONAL FLIGHT DATA: CHANGED "CHART 793 TOWER 392606N/0775202W" TO "CHART 796 TOWER (54-000941) 392607N/0775200W" - UPDATE TO 7:1 OBSTACLE AT FAF IN LOC FINAL.
- ALTERNATE MINIMUMS: CHANGED FROM "STANDARD; EXCEPT CAT D 900-2 3/4, CAT E 1600-3. NA WHEN LOCAL WEATHER NOT AVAILABLE" TO NA - I-EXW ILS MONITORING STATUS 3 (INTERNAL ONLY), 8260.19J PARA 2-4-6.C.(1).
- MINIMUMS: INCREASED S-LOC 26 ALL CATS MDA/HAT FROM 920/372 TO 980/432 - NEW LOC FINAL CONTROLLING OBSTACLE.
- MINIMUMS: INCREASED S-LOC 26 CAT C VISIBILITY FROM 1/2 TO 3/4 SM - INCREASE IN S-LOC 26 MDA/HAT AND NEW VISIBILITY EVAL, 8260.3F TABLE 3-3-1.
- MINIMUMS: INCREASED CIRCLING CAT D MDA/HAA FROM 1260/695 TO 1320/755 - NEW CONTROLLING OBSTACLE.
- MINIMUMS: INCREASE CIRCLING CAT D VISIBILITY FROM 2 1/4 TO 2 1/2 SM - INCREASE IN CIRCLING CAT D MDA/HAA AND NEW VISIBILITY EVAL, 8260.3F TABLE 3-3-7.
- MINIMUMS: INCREASED CIRCLING CAT E MDA/HAA FROM 2140/1575 TO 2180/1615 - NEW CONTROLLING OBSTACLE.



AIRPORT ID  
MRB

PROCEDURE NAME  
ILS OR LOC RWY 26

ORIGINAL/AMENDMENT  
9

CITY  
MARTINSBURG

STATE  
WV

COORDINATED WITH:

A4A  ALPA  AOPA  APA  HAI  NBAA

OTHER: ZDC, PCT APP CON, MRB ATCT, AMGR

FLIGHT CHECKED BY

GABRIEL J PARKISON

*Digitally signed by*

**RAKE MCGRAW**

May 29, 2025

OFFICE

AJF

DATE

05/06/2025

DEVELOPED BY

RICHARD BRUCE

*Digitally signed by*

**RICHARD A BRUCE**

Mar 20, 2025

OFFICE

AJV-A422

DATE

03/20/2025

APPROVED BY

BEV L BORDY

*Digitally signed by*

**RAKE MCGRAW**

May 29, 2025

OFFICE

AJV-A420

DATE

TITLE  
MANAGER

