

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE
FAR PART 97.29

Bearings, headings, courses, 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 in feet RVR.

TERMINAL ROUTES				MISSED APPROACH	
FROM	TO	COURSE AND DISTANCE	ALTITUDE	ILS: DA LOC: 4.21 MILES AFTER STAUT LOM	
TURGA INT	STAUT LOM	297.92 / 12.18	5100	CLIMB TO 2600 THEN CLIMBING LEFT TURN TO 3600 DIRECT SH LOM AND HOLD; OR WHEN DIRECTED BY ATC, CLIMB TO 2600 THEN CLIMBING LEFT TURN TO 6000 VIA HEADING 208 AND VIA MOL VOR/DME R-009 TO MOL VOR/DME AND HOLD W, LT, 091.00 INBOUND.	
CEROL INT	STAUT LOM	237.25 / 10.33	5000		
MOL VOR/DME (IAF)	GABEL INT (NOPT)	003.99 / 8.89	5200		
GABEL INT (IF)	CUTOM INT (NOPT)	047.20 / 2.79 (I-SHD)	4600		
CUTOM INT	STAUT LOM	047.20 / 8.89 (I-SHD)	2700	ADDITIONAL FLIGHT DATA: HOLD SW, LT, 046.66 INBOUND. CHART: ALTERNATE MA HOLDING, HOLD W MOL VOR/DME, LT, 091.00 INBOUND. CHART FAS OBST: 1369 TOWER 381259N/0785725W CHART IN PLANVIEW: MOL VOR/DME.	

1. PT R SIDE OF COURSE 227.20 OUTBOUND 3600 FT WITHIN 10 MILES OF SH LOM (IAF)
2.
3. FAC: 047.20 FAF: STAUT LOM DIST FAF TO MAP: 4.21 THLD: 4.21
4. MIN. ALT: STAUT LOM 2700*
5. DIST TO THLD FROM OM: 4.21 MM: - IM: - 150 HAT: - 100 HAT: - GS ANT: 1000
6. MIN GS INCPT: 3100 GS ALT AT: GS INTCP 3100 OM: 2588 MM: - IM: -
7. GS ANGLE: 3.00 TCH: 55.6
8. MSA FROM: SH LOM 360-180 5100, 180-360 5700

MAG VAR: 9W

EPOCH YEAR: 2010

MINIMUMS

TAKEOFF:		STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT		ALTERNATE: N A		ILS: STANDARD #		LOC: STANDARD @						
CATEGORY =====>	A			B			C			D			E			
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	
S-ILS 5	1384	1/2	200	1384	1/2	200	1384	1/2	200	1384	1/2	200				
S-LOC 5	1620	1/2	436	1620	1/2	436	1620	3/4	436	1620	1	436				
CIRCLING	1620	1	419	1660	1	459	1660	1 1/2	459	1820	2	619				

NOTES:
CHART NOTE: ADF REQUIRED.
CHART NOTE: AUTOPILOT COUPLED APPROACH NA BELOW 1494 FEET.
CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT.
*LOC ONLY
SEE 8260-10

CAT D 700-2
@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

QUALITY
1
CHECKED

CITY AND STATE STAUNTON/WAYNESBORO/HARRISONBURG, VA	ELEVATION: 1201 TDZE: 1184 AIRPORT NAME: SHENANDOAH VALLEY REGIONAL	FACILITY IDENTIFIER: I-SHD	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 5, AMDT 9 27 AUG 2009	SUP: AMDT: 8B DATED 11/20/2008
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NOTES CONT.

CHART PROFILE NOTE: MAXIMUM ENTRY ALTITUDE 6000 AT SH LOM.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CHARLOTTESVILLE ALTIMETER SETTING AND INCREASE ALL DA 130 FEET, ALL MDA 140 FEET. INCREASE ILS VISIBILITY 1/4 MILE ALL CATS, LOC

VISIBILITY CAT C/D 1/4 MILE AND CIRCLING CAT D 1/2 MILE.

CHART NOTE: FOR INOPERATIVE MALSR WHEN USING CHARLOTTESVILLE ALTIMETER SETTING, INCREASE ILS VISIBILITY TO 1 1/4 MILES.

CITY AND STATE

STAUNTON/WAYNESBORO/HARRISONBUR
G, VA

ELEVATION: 1201 TDZE: 1184

AIRPORT NAME:

SHENANDOAH VALLEY REGIONAL

FACILITY
IDENTIFIER:

I-SHD

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

ILS OR LOC RWY 5, AMDT 9

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