

Flight Procedures Cover Page	Task Action: Abbreviated Amendment	Task Type: IAP	Estimated Chart Date: 06/12/2025	APWS Task ID: 58B5AF5FE38C426493525700E8F0C321	APWS Project ID: B12CE2169E744161A6E5DEECCBE563AA
Procedure: LOC RWY 5 AMDT 5A		Enroute: NO	Specialist: Tucker, Andre		Agreement Number:
Airport ID: KVSF			Airport City: SPRINGFIELD		State: VT
Facility ID: VSF	Facility Type: LOC	Flight Inspection Remark Type:			

Procedure Comments:

ADD SECONDARY ALTIMETER.

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

APPROVAL LETTER SUBMITTED FOR VDA LESS THAN VSGI AND DIFFERENCE BETWEEN VDA/VGSI GREATER THAN 0.20 DEGREES

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Federal Aviation Administration

Memorandum

Date:

To: Manager, Flight Technologies and Procedures Division
THRU: Manager, Flight Procedure Implementation & Oversight Branch

From: Manager, IFP Team, AJV-4

Subject: **ACTION:** Approval Request

LOC RWY 5, Hartness State, Springfield, VT

FAAO 8260.3F, VOL 1, PARA 2-6-2. Glidepath Angle (GPA) and Vertical Descent Angle (VDA). A. and B. Flight Standards approval is required to establish a VDA (of a procedure where the FAC is straight-in aligned) that is more than 0.20 degrees greater than the glidepath angle of a visual glide slope indicator (VGSI) and less than the angle of a VGSI installed to the same runway.

The LOC RWY 5 is a nonprecision straight-in aligned approach with CAT A-D minima. The procedure VDA is 3.50 and based off highest VDA allowed to retain CAT D minima. The VGSI for RWY 5 is aimed at 4.00 degrees because of obstacles at the end of the runway. No changes to the VGSI angle are expected. Due to the need to retain CAT D minima, increasing the procedure VDA to match the VGSI angle of 4.00 degrees is not feasible. The procedure will be published with the following chart note: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE} TCH {FEET}). Request approval to use a 3.50 degree VDA for the LOC RWY 5. Aircraft operations will be adversely affected if not approved.