

Flight Procedures Cover Page	Task Action: Cancellation	Task Type: IAP	Estimated Chart Date: 10/29/2026	APWS Task ID: 3B97B81A3D9F42B28A55C7B16BFED279	APWS Project ID: 3DF9848AF86C4F5EBF18D98FB955E138
Procedure: NDB RWY 32 AMDT 1		Enroute: NO	Specialist: Bruce, Richard		Agreement Number:
Airport ID: PASD			Airport City: SAND POINT		State: AK
Facility ID: HBT	Facility Type: NDB	Flight Inspection Remark Type:			
Procedure Comments: CONTACT RAKE MCGRAW, AJV-A422, (405) 954-8711. QUALITY 13 CHECKED					



FAA

Memorandum

Date:

To: Manager, Instrument Flight Procedures Coordination Team, AJV-5310

From: Manager, Flight Technologies and Procedures Division, AFS-400

Danny E Hamilton
Signed By: Danny E Hamilton Wed
Jun 6 2018 15:38:37 GMT-05:00:00
(Central Standard Time)

Prepared by: Flight Procedure Implementation & Oversight Branch, AFS-460

Subject: Approval Request; AJV-5310 Memorandum Dated 01/05/2018

Your request to utilize a vertical descent angle (VDA) of 3.47 degrees on the "NDB RWY 32, AMDT 1" at Sand Point, Sand Point, AK was discussed at the Flight Standards Procedure Review Board on 02/15/2018 and is approved.

Please direct all inquiries to Danny E. Hamilton, Manager, Flight Procedures Implementation & Oversight Branch, at (405) 954-9359.

Attachments



Federal Aviation Administration

Memorandum

To: Mark Steinbicker, Manager, Flight Technologies and Procedures Division
THRU: Danny E. Hamilton, Manager, Flight Procedure Implementation and Oversight Branch

From: Lonnie Everhart, Manager, Instrument Flight Procedures (IFP) Coordination Team, AJV-5310
Digitally signed by
TRACEY STILES
Jan 05, 2018

Subject: Approval Request: Sand Point, Sand Point, AK (PASD)

FAAO 8260.3C, VOL 1, PARA 2-6-2. Glidepath Angle (GPA) and Vertical Descent Angle (VDA). b. Flight Standards approval is required to establish a VDA (of a procedure where the FAC is straight-in aligned) that is less than the angle of a VGSI installed to the same runway. d. VDAs must not exceed the values specified in table 2-6-2.

The NDB RWY 32 is a non-precision straight-in aligned approach with CAT A-D minima. The procedure VDA is 3.47 and TCH is 36. The TCH meets the minimum glidepath-to-wheel height for height group 1. The VGSI for Rwy 32 is aimed at 3.60 degrees and TCH of 36.0. Increasing the procedure VDA to match the VGSI angle of 3.60 degrees would exceed the maximum allowable VDA for Cat D aircraft of 3.50 degrees. 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 3.47 degree VDA for the NDB RWY 32 procedure.



FAA

Memorandum

Date:

To: Manager, Instrument Flight Procedures Coordination Team, AJV-5310

From: Manager, Flight Technologies and Procedures Division, AFS-400

Prepared by: Flight Procedure Implementation & Oversight Branch, AFS-460

Subject: Approval Request; AJV-5310 Memorandum Dated 01/05/2018

Your request to utilize a vertical descent angle (VDA) of 3.47 degrees on the “NDB RWY 32, AMDT 1” at Sand Point, Sand Point, AK was discussed at the Flight Standards Procedure Review Board on 02/15/2018 and is approved.

Please direct all inquiries to Danny E. Hamilton, Manager, Flight Procedures Implementation & Oversight Branch, at (405) 954-9359.

Attachments

CONCURRENCES
ROUTING SYMBOL AFS-420 MANAGER
INITIALS/SIG Thomas J Nichols Signed By: Thomas J Nichols Sat May 26 2018 21:31:31 GMT- 05:00:00 (Central Standard Time)
ROUTING SYMBOL AFS-460 MANAGER
INITIALS/SIG
DATE
ROUTING SYMBOL AFS-410 MANAGER
INITIALS/SIG Janett E Greenwood Signed By: Janett E Greenwood Mon Jun 4 2018 05:49:53 GMT-05:00:00 (Central Standard Time)
DATE
ROUTING SYMBOL AFS-470 MANAGER
INITIALS/SIG
DATE
ROUTING SYMBOL AFS-400 MANAGER
INITIALS/SIG
DATE
ROUTING SYMBOL
INITIALS/SIG
DATE
ROUTING SYMBOL
INITIALS/SIG
DATE

