

<b>Flight Procedure Tracking Form</b>		<b>Action:</b> CANCELLATION	<b>Task Type:</b> IAP	<b>Date Open:</b> 09/22/2011	<b>Task #:</b> 2010113022164302002	<b>Request #:</b> 20101130221643
<b>Procedure:</b> TACAN RWY 27 AMDT 3			<b>Airport ID:</b> KDLH	<b>Airport:</b> DULUTH INTL		<b>Reimbursable #:</b>
<b>City:</b> DULUTH		<b>ST:</b> MN	<b>GPS #:</b>	<b>Estimated Chart Date:</b> <del>08/23/2012</del> 6/28/12		<b>FICO #:</b>
<b>Fac ID:</b>		<b>Fac. Type:</b>		<b>Specialist:</b> DEANNA FIELDS		

### Procedure Review

	Rec'd	Rel'd	Full Name	Comments
<b>Lead:</b>				
<b>QA:</b>	4/12 cc	4/13/12		
<b>Liaison:</b>				

**Procedure Comments:**

**Remark Type:** INFORMATION

ATTACHED FORM: 8260-13.

8260(S) WANPI, ORIG, DME, (CANCEL); ~~IWIHE, ORIG, DME, (CANCEL); JIGAG, ORIG, DME, (CANCEL); COTUY, ORIG, DME, (CANCEL)~~ *AP*

CONTACT: JILL OLSON/STEVE BARNETT, 405.954.0414/9307.

APR 16 2012 *AP*



# Federal Aviation Administration

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## Memorandum

Date: APR 23 2012

To: NGB/A3OS  
1411 Jefferson Davis Highway  
Arlington, VA 22202-3231

From:  Larry M. Strout, Manager, Terminal Procedures & Charting Services Central Team,  
AJV-353

Subject: **ACTION:** Transmittal of Data

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The attached FAA Form(s) for Duluth Intl, Duluth, MN (KDLH) are submitted for further processing.

Please return a signed copy for our files.

8260-13 HI TACAN RWY 27, AMDT 3 (CANCEL)  
TACAN RWY 27, AMDT 3 (CANCEL)

The attached FAA Form(s) have been forwarded to NFDC.

8260-2 COTUV, MN ORIG (CNCL) IWIHE, MN ORIG (CNCL)  
JIGAG, MN ORIG (CNCL) WANPI, MN ORIG (CNCL)  
WUDVO, WI ORIG (CNCL)

Attachments

**UNITED STATES AIR FORCE  
TACAN STANDARD INSTRUMENT APPROACH PROCEDURE**

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

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ADDITIONAL FLIGHT DATA:

MAG VAR: \_\_\_\_\_ EPOCH YEAR: \_\_\_\_\_

1. PT \_\_\_\_\_ SIDE OF COURSE \_\_\_\_\_ OUTBOUND \_\_\_\_\_ FT WITHIN \_\_\_\_\_ MILES OF \_\_\_\_\_ (IAF)  
 2. \_\_\_\_\_  
 3. FAC \_\_\_\_\_ FAF \_\_\_\_\_ DIST FAF TO MAP \_\_\_\_\_ THLD \_\_\_\_\_  
 4. MIN. ALT \_\_\_\_\_  
 8. MSA FROM: \_\_\_\_\_

**MINIMUMS**

TAKEOFF: NA STANDARD	ALTERNATE:														
CATEGORY	A			B			C			D			E		
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA

NOTES:

PROCEDURE CANCELED EFFECTIVE \_\_\_\_\_



CITY AND STATE DULUTH, MN	ELEVATION: 1428    THRE: 1419	FACILITY IDENTIFIER: LKI	PROCEDURE NO./AMD T NO./EFFECTIVE DATE: TACAN RWY 27, AMDT 3, 06/30/2011	SUP
	AIRPORT NAME: DULUTH INTL			AMD T    2
				DATE    02/19/2004

ALL AFFECTED PROCEDURES REVIEWED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
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COORDINATED WITH:

ATA <input checked="" type="checkbox"/>	AAT <input type="checkbox"/>	ALPA <input checked="" type="checkbox"/>	APA <input type="checkbox"/>	AOPA <input checked="" type="checkbox"/>	NBAA <input checked="" type="checkbox"/>	OTHER (specify) <input checked="" type="checkbox"/> ZMP, DLH ATCT, AMGR
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FLIGHT CHECKED BY

NAME:	FIFO	DATE:
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DEVELOPED BY

NAME: DEANNA M. FIELDS <i>Deanna</i>	FIFO AJV-353	DATE: 04/12/2012
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APPROVED BY

NAME:	FIFO	DATE:
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CHANGES:

RECOMMENDED BY: *Larry H Strout*      APR 23 2012  
LARRY H STROUT, AJV-353

REASONS:

CANCELLATION REQUESTED BY FPT

*QUALITY CHECKED*

# RADIO FIX AND HOLDING DATA RECORD

NAME: WANPI

STATE: MN

COUNTRY: US

LATITUDE/LONGITUDE: 470534.01N/0920914.53W

TYPE: DME

# CANCELLED

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

### FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	LAKESIDE	LKI	TACAN	H	005.00	005.00	15.00	15.00		4000	17500

### FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	TACAN RWY 27	1		KDLH	DULUTH	MN (US)

REQUIRED CHARTING: MILITARY IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 06/30/2011

DEVELOPED BY:

DATE: 07/19/2010

OFFICE: AVN-120

NAME: JOSE ALFONSO (LONNIE EVERHART)

APPROVED BY:

DATE:

OFFICE: AJV-353

NAME: LARRY STROUT

SIGNATURE:

DISTRIBUTION:

NFDC  
FPO: CEN  
ARTCC: ZMP  
ATC FACILITY: DLH APP CON  
OTHER:

QUALITY  
1  
CHECKED