





# RADIO FIX AND HOLDING DATA RECORD

**NAME:** IFSEH **STATE:** OH **COUNTRY:** US **ICAO REGION CODE:** K5

**LATITUDE/LONGITUDE:** 413731.97N/0812331.54W **TYPE:** WP

**AIRSPACE DOCKET:** **FIX TYPE OF ACTION:** ESTABLISH

**HOLDING:** **HOLDING TYPE OF ACTION:** NO CHANGE

<b>FIX USE:</b>	<b>USE TITLE</b>	<b>FAC</b>	<b>PAT</b>	<b>AIRPORT IDENT</b>	<b>CITY</b>	<b>STATE</b>
<b>USE TYPE</b> IAP	RNAV (GPS) RWY 06			KCGF	CLEVELAND	OH (US)

**REQUIRED CHARTING:** IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** ORIG **DATE OF REVISION:** 07/26/2012

<b>INITIATED BY:</b>	<b>DATE:</b>	<b>ORGANIZATION:</b>	<b>NAME:</b>
<b>DEVELOPED BY:</b>	DATE: 12/13/2011	OFFICE: AJV-351	NAME: TERENCE SHARP (DAVID TEFFETELLER)
<b>APPROVED BY:</b>	DATE: 04/05/2012	OFFICE: AJV-353	NAME: LARRY STROUT

**SIGNATURE:**

**DISTRIBUTION:** NFDC  
FPO: CEN  
ARTCC: ZOB  
ATC FACILITY: CGF TOWER, CLE APP CON  
OTHER:

# RADIO FIX AND HOLDING DATA RECORD

NAME: KROOK

STATE: OH

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 413656.04N/0812427.65W

TYPE: WP, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

**FIX MAKE-UP FACILITIES:**

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC		MRA	MAA
								NM	FEET		
1	CLEVELAND	I-CGF	LOC/DME		057.49	049.49	5.25	5.24	31853	2300	5300

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

**REMARKS:**

DME FACILITY COORDINATES: 413329.92N/0812945.13W

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 24	1		KCGF	CLEVELAND	OH (US)
IAP	RNAV (GPS) RWY 24			KCGF	CLEVELAND	OH (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 10

DATE OF REVISION: 01/22/2026

**REASON FOR REVISION:**

1. TYPE: REMOVED "INT."
2. REMARKS: DELETED FROM "CLEVELAND (FAC 1) AND CHARDON (FAC 2) USED TO ESTABLISH FIX COORDINATES."
3. FIX USE: REMOVED FAC 2 FROM KCGF ILS OR LOC RWY 24.
4. FIX USE: REMOVED KCGF RNAV (GPS) RWY 6.
5. FIX MAKE-UP FACILITIES: UPDATED FAC 1 MAG/TRUE BRG FROM "057.48/049.48" TO "057.49/049.49."

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: JUDITH TUTTLE

APPROVED BY:

DATE: 12/18/2025

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** ZONIA **STATE:** OH **COUNTRY:** US **ICAO REGION CODE:** K5

**LATITUDE/LONGITUDE:** 412701.11N/0813952.83W **TYPE:** WP

**AIRSPACE DOCKET:** **FIX TYPE OF ACTION:** MODIFY

**HOLDING:** **HOLDING TYPE OF ACTION:** NO CHANGE

<b>FIX USE:</b>	<b>USE TITLE</b>	<b>FAC</b>	<b>PAT</b>	<b>AIRPORT IDENT</b>	<b>CITY</b>	<b>STATE</b>
<b>USE TYPE</b> IAP	RNAV (GPS) RWY 06			KCGF	CLEVELAND	OH (US)

**REQUIRED CHARTING:** IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 9 **DATE OF REVISION:** 11/08/2018

**REASON FOR REVISION:**  
DELETED IAP LOC/DME BC RWY 06 AT KCGF AND ASSOCIATED DATA.

<b>INITIATED BY:</b>	<b>DATE:</b>	<b>ORGANIZATION:</b>	<b>NAME:</b>
<b>OFFICE OF PRIMARY RESPONSIBILITY:</b>		AJV-5400	<b>NAME:</b> LONNIE EVERHART

<b>APPROVED BY:</b>	<b>DATE:</b>	<b>OFFICE:</b> AJV-5400	<b>NAME:</b> LONNIE EVERHART

**SIGNATURE:**

**DISTRIBUTION:** NFDC  
FPO: CEN  
ARTCC: ZOB  
ATC FACILITY: CGF TOWER, CLE APP CON  
OTHER: