

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** HUGIX

**STATE:** OH

**COUNTRY:** US

**ICAO REGION CODE:** K5

**LATITUDE/LONGITUDE:** 405313.60N/0823541.53W

**TYPE:** WP

**AIRSPACE DOCKET:**

**FIX TYPE OF ACTION:** MODIFY

**HOLDING:**

**HOLDING TYPE OF ACTION:** NO CHANGE

**FIX USE:**

**USE TYPE**  
IAP

**USE TITLE**  
RNAV (GPS) RWY 14

**FAC**

**PAT**

**AIRPORT IDENT**  
KMFD

**CITY**  
MANSFIELD

**STATE**  
OH (US)

**REQUIRED CHARTING:** IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 1

**DATE OF REVISION:** 05/31/2012

**REASON FOR REVISION:**

1. LAT/LONG MOVED 317 FEET NW.
2. FAC 1 DELETED.
3. REMARKS - "RNP CRITERIA APPLIED" DELETED.
4. FIX USE UPDATED.

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**DEVELOPED BY:**

**DATE:** 06/03/2011

**OFFICE:** AJV-353

**NAME:** DEANNA FIELDS

**APPROVED BY:**

**DATE:** 03/20/2012

**OFFICE:** AJV-353

**NAME:** GREGORY YAMAMOTO

**SIGNATURE:**

**DISTRIBUTION:**

**NFDC**  
**FPO:** CEN  
**ARTCC:** ZOB  
**ATC FACILITY:** MFD APP CON  
**OTHER:**

# RADIO FIX AND HOLDING DATA RECORD

NAME: PIRCI

STATE: OH

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 404116.16N/0822100.49W

TYPE: WP, RADAR

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	MRA	MAA
1	MANSFIELD	I-MFD	LOC		142.95	136.95		12.08	3000	5700

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	SE		WP	143.05	323.05	R		4	3000	6000	5	6

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (39-003494)	404450.21N/0821853.58W	1820	4D

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

## REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 32	1		KMFD	MANSFIELD	OH (US)
IAP	RNAV (GPS) RWY 14		1	KMFD	MANSFIELD	OH (US)
IAP	RNAV (GPS) RWY 32		1	KMFD	MANSFIELD	OH (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 03/19/2026

## REASON FOR REVISION:

1. CONTROLLING OBSTRUCTIONS: UPDATED COORDINATES FROM "404450.00N/0821854.00W" TO "404450.21N/0821853.58W".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: CHRISTOPHER WILKINSON

APPROVED BY:

DATE: 02/12/2026

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

# RADIO FIX AND HOLDING DATA RECORD

NAME: UPIYO

STATE: OH

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 405820.28N/0824200.39W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING MIN	ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	NW		WP	322.83	142.83	R	4	3000	6000	5 6

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (39-004001)	405645.57N/0823948.28W	1598	4D

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

## REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 32		1	KMFD	MANSFIELD	OH (US)
IAP	RNAV (GPS) RWY 14		1	KMFD	MANSFIELD	OH (US)
IAP	RNAV (GPS) RWY 32		1	KMFD	MANSFIELD	OH (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 10/02/2025

## REASON FOR REVISION:

FIX USE: ADDED ILS OR LOC RWY 32.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: ANDRE TUCKER

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A431

NAME: CASEY HILL

SIGNATURE:

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** WIMOS

**STATE:** OH

**COUNTRY:** US

**ICAO REGION CODE:** K5

**LATITUDE/LONGITUDE:** 405113.68N/0823313.76W

**TYPE:** WP

**AIRSPACE DOCKET:**

**FIX TYPE OF ACTION:** ESTABLISH

**HOLDING:**

**HOLDING TYPE OF ACTION:**

**FIX USE:**

**USE TYPE**  
IAP

**USE TITLE**  
RNAV (GPS) RWY 14

**FAC**

**PAT**

**AIRPORT IDENT**  
KMFD

**CITY**  
MANSFIELD

**STATE**  
OH (US)

**REQUIRED CHARTING:** IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** ORIG

**DATE OF REVISION:** 05/31/2012

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**DEVELOPED BY:**

**DATE:** 06/09/2011

**OFFICE:** AJV-353

**NAME:** DEANNA FIELDS

**APPROVED BY:**

**DATE:** 03/20/2012

**OFFICE:** AJV-353

**NAME:** GREGORY YAMAMOTO

**SIGNATURE:**

**DISTRIBUTION:**

**NFDC**  
**FPO:** CEN  
**ARTCC:** ZOB  
**ATC FACILITY:** MFD APP CON  
**OTHER:**