

# RADIO FIX AND HOLDING DATA RECORD

NAME: AYOTO

STATE: MI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 420906.91N/0833922.28W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

**REMARKS:**

8260.54A 2-16B PFAF FORMULA APPLIED.

**FIX USE:**  
**USE TYPE**  
IAP

**USE TITLE**  
RNAV (GPS) RWY 5L

**FAC**

**PAT**

**AIRPORT IDENT**  
KYIP

**CITY**  
DETROIT

**STATE**  
MI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 01/08/2015

**REASON FOR REVISION:**

UPDATED FIX COORDINATES; MOVED FIX 951.7 FEET SW.  
UPDATED FIX USE TYPE.  
REMOVED FIX MAKE-UP.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE:

OFFICE:

NAME:

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE: *Digitally signed by*  
**LONNIE EVERHART**

DISTRIBUTION:

NFDC  
FPO: CEN  
ARTCC: ZOB  
ATC FACILITY: KDTW APP CON, YIP TOWER  
OTHER:  
Jun 01, 2021

QUALITY  
14  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: BIGCA

STATE: MI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 420447.18N/0834531.42W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

HOLDING:

HOLDING TYPE OF ACTION: CANCEL

## PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	SW		WP	232.58	052.58	L	4	3000	6000	5	6

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (26-000390)	420524.25N/0835457.29W	1200	2C

## REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST

## 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	RNAV (GPS) RWY 5L		1	KYIP	DETROIT	MI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 01/08/2015

## REASON FOR REVISION:

UPDATED FIX COORDINATES; MOVED 1266 FEET SW.  
MOVED HOLDING REMARK TO RESTRICTIONS.  
UPDATED FIX USE TYPE.  
UPDATED HOLDING OBSTACLES.  
UPDATED HOLDING MAX TEMPLATES, RADIAL AND COURSE INBOUND.  
DELETED FIX MAKE-UP FACILITY 1.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE:

OFFICE:

NAME:

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

*Digitally signed by*

**LONNIE EVERHART**

DISTRIBUTION:

NFDC

FPO: CEN

ARTCC: ZOB

ATC FACILITY: KDTW APP CON

OTHER: KYIP ATCT

Jun 01, 2021

QUALITY  
14  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: ZEPDO

STATE: MI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 421241.80N/0833415.88W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE  
IAP

USE TITLE  
RNAV (GPS) RWY 5L

FAC

PAT

AIRPORT IDENT  
KYIP

CITY  
DETROIT

STATE  
MI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 01/08/2015

INITIATED BY:

DATE:

ORGANIZATION:

DEVELOPED BY:

DATE:

OFFICE:

NAME:

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: NAME: LONNIE EVERHART

SIGNATURE: *Digitally signed by*

**LONNIE EVERHART**

Jun 01, 2021

DISTRIBUTION:

NFDC

FPO: CEN

ARTCC: ZOB

ATC FACILITY: DTW APP CON, YIP TOWER

OTHER:

QUALITY  
14  
CHECKED