

RADIO FIX AND HOLDING DATA RECORD

NAME: EVYIP

STATE: MI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 460415.72N/0872733.35W

TYPE: WP, INT, 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 NM	FEET	MRA	MAA
1	MARQUETTE	I-SOU	LOC		192.95	188.95		18.50		3000	5000
2	IRON MOUNTAIN	IMT	VOR/DME	L	062.52	060.52		31.33		2900	17500
3	SAWYER	SAW	VOR/DME	H	192.50	188.50	17.47	17.47		2900	17500

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

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	S		WP	192.89	012.89	R		4	3500	6000	5	6
2	S	I-SOU	LOC	192.95	012.95	R	1		3500	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	460500.00N/0873251.00W	1418	4E
2	200	AAO	460500.00N/0873251.00W	1418	4E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V7	2, 3				MI (US)
IAP	ILS OR LOC RWY 1	1, 2, 3	2	KSAW	MARQUETTE	MI (US)
IAP	RNAV (GPS) RWY 1		1	KSAW	MARQUETTE	MI (US)
IAP	RNAV (GPS) RWY 19		1	KSAW	MARQUETTE	MI (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 09/13/2018

REASON FOR REVISION:

ADDED HOLDING PATTERN 2 I-SOU (LOC).
UPDATED PATTERN 2 CONTROLLING OBSTACLE.
UPDATED FIX USE TYPE: ILS OR LOC RWY 1 TO PAT 2.
UPDATED FIX USE TYPE: RNAV (GPS) RWYS 1 AND 19 TO PAT 1.
ADDED REMARKS: PRECIPITOUS TERRAIN EVALUATION COMPLETED.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 06/13/2018

OFFICE: AJV-5400

NAME: LONNIE EVERHART (TODD BOWLING)

APPROVED BY:

DATE:

OFFICE: AJV-5400

NAME: LONNIE EVERHART

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZMP
ATC FACILITY:
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: ZUCTI

STATE: MI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 463311.57N/0872059.11W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

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	N		WP	012.99	192.99	R	4	3500 6000	5 6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	462936.00N/0872603.00W	1578	4E

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 1		1	KSAW	MARQUETTE	MI (US)
IAP	RNAV (GPS) RWY 19		1	KSAW	MARQUETTE	MI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 06/03/2010

REASON FOR REVISION:

UPDATED FIX USE.
DELETED FAC 1.
MOVED FIX 1.11 NM NORTH.
UPDATED HOLDING CONTROLLING OBSTACLE.
DELETED TIMED LEG LENGTH.

DEVELOPED BY:

DATE: 09/22/2009

OFFICE: AVN-101

NAME: EUGENE NEWTON (ROSE BOONE)

APPROVED BY:

DATE: 03/30/2010

OFFICE: AVN-120

NAME: SUE CRUMB

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZMP
ATC FACILITY:
OTHER: