

RADIO FIX AND HOLDING DATA RECORD

NAME: ASANE **STATE:** MI **COUNTRY:** US **ICAO REGION CODE:** K5

LATITUDE/LONGITUDE: 433703.70N/0842200.39W **TYPE:** WP

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

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

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE IAP	RNAV (GPS) RWY 6			IKW	MIDLAND	MI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 **DATE OF REVISION:** 07/09/2026

REASON FOR REVISION:

1. FIX MOVED 22 FEET WEST FROM LAT/LONG: 433924.59N/0843335.11W TO: 433703.70N/0842200.39W.
2. DELETED FAC 1 FROM FIX MAKE-UP.
3. DELETED "RNP CRITERIA APPLIED" FROM REMARKS.
4. ADDED KIKW RNAV (GPS) RWY 6 TO FIX USE.
5. DELETED 3BS FROM FIX USE.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A432	NAME: HOPE DENTON
APPROVED BY:	DATE: 06/04/2026	OFFICE: AJV-A432	NAME: CASIMIR TABAKA

SIGNATURE: *Digitally signed by*
APRIL T SARMENTO
Apr 08, 2026

QUALITY
37
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: BUDRE **STATE:** MI **COUNTRY:** US **ICAO REGION CODE:** K5

LATITUDE/LONGITUDE: 432829.92N/0842453.23W **TYPE:** WP

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

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

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE IAP	RNAV (GPS) RWY 6			IKW	MIDLAND	MI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 **DATE OF REVISION:** 07/09/2026

REASON FOR REVISION:

1. FIX MOVED 8263 FEET SOUTHEAST FROM LAT LONG: 432940.68N/0842549.08W TO: 432829.92N/0842453.23W.
2. DELETED FAC 1 FROM FIX MAKE-UP.
3. ADDED KIKW RNAV (GPS) RWY 6 TO FIX USE.
4. DELETED 3BS FROM FIX USE.

INITIATED BY: **DATE:** **ORGANIZATION:** **NAME:**

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 **NAME:** HOPE DENTON

APPROVED BY: **DATE:** 06/04/2026 **OFFICE:** AJV-A432 **NAME:** CASIMIR TABAKA

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Apr 08, 2026

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RADIO FIX AND HOLDING DATA RECORD

NAME: CADOB STATE: MI COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 433400.26N/0842915.90W 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 MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	SW		WP	245.86	065.86	L	4	3000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (26-000632)	433057.60N/0843244.90W	1739	2D

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 24		1	IKW	MIDLAND	MI (US)
IAP	RNAV (GPS) RWY 6		1	IKW	MIDLAND	MI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 DATE OF REVISION: 07/09/2026

REASON FOR REVISION:

1. DELETED FAC 1 FROM FIX MAKE-UP.
2. CHANGED PAT 1 RAD/CRS/BRG FROM 245.88 TO 245.86 AND COURSE INBOUND FROM 065.88 TO 065.86.
3. CHANGED PAT 1 CONTROLLING OBSTRUCTION COORDINATES FROM: 433056.00N/0843249.00W TO: 433057.60N/0843244.90W; HEIGHT FROM 1742 TO 1739; AND ACCURACY CODE FROM 5D TO 2D.
4. CHANGED REASON FOR NONSTANDARD HOLDING FROM "PAT 1 MBS ATCT REQUEST TO AVOID MBS INTL" TO "PAT 1 ATC REQUEST".
5. MOVED "HOLDING LIMITED TO ESTABLISHED PATTERN" FROM REMARKS TO HOLDING RESTRICTIONS.
6. ADDED "PRECIPITOUS TERRAIN EVALUATION COMPLETED" TO REMARKS.
7. DELETED 3BS FROM FIX USE.
8. ADDED KIKW RNAV (GPS) RWYS 6 AND 24 TO FIX USE.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 NAME: HOPE DENTON

APPROVED BY: DATE: 06/04/2026 OFFICE: AJV-A432 NAME: CASIMIR TABAKA

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Apr 08, 2026



RADIO FIX AND HOLDING DATA RECORD

NAME: FAMED STATE: MI COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 434527.22N/0840154.66W 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 MIN	ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	NE		WP	066.18	246.18	R	4	3000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (26-000332)	434149.52N/0835847.04W	862	1A

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 24		1	IKW	MIDLAND	MI (US)
IAP	RNAV (GPS) RWY 6		1	IKW	MIDLAND	MI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 07/09/2026

REASON FOR REVISION:

1. DELETED FAC 1 FROM FIX MAKE-UP.
2. HOLDING PAT 1 INBOUND COURSE CHANGED FROM 246.19 TO 246.18.
3. HOLDING PAT 1 CONTROLLING OBSTACLE HEIGHT CHANGED FROM 1020 TO 1019.
4. MOVED "HOLDING LIMITED TO ESTABLISHED PATTERN" FROM REMARKS TO HOLDING RESTRICTIONS.
5. ADDED "PRECIPITOUS TERRAIN EVALUATION COMPLETED" TO REMARKS.
6. DELETED 3BS FROM FIX USE.
7. ADDED KIKW RNAV (GPS) RWYS 6 AND 24 TO FIX USE.

04/07/26: THIS IS A UPDATED COPY OF THE FORM DEVELOPED ON 01/22/26.

1. 8260-2: CHANGED FAMED PAT 1 CONTROLLING OBSTACLE FROM "1019 MSL TOWER (26-001171) 434218.00N/0840038.00W 5D" TO "862 MSL TOWER (26-000332) 434149.52N/0835847.04W 1A".

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Apr 08, 2026



RADIO FIX AND HOLDING DATA RECORD

NAME: FIBIT **STATE:** MI **COUNTRY:** US **ICAO REGION CODE:** K5
LATITUDE/LONGITUDE: 433930.30N/0843339.68W **TYPE:** WP

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

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

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE IAP	RNAV (GPS) RWY 6			IKW	MIDLAND	MI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 **DATE OF REVISION:** 07/09/2026

REASON FOR REVISION:

1. FIX MOVED 8263 FEET NORTHWEST FROM LAT/LONG: 433819.74N/0843243.21W TO: 433930.30N/0843339.68W.
2. DELETED FAC 1 FROM FIX MAKE-UP.
3. ADDED KIKW RNAV (GPS) RWY 6 TO FIX USE.
4. DELETED 3BS FROM FIX USE.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A432	NAME: HOPE DENTON
APPROVED BY:	DATE: 06/04/2026	OFFICE: AJV-A432	NAME: CASIMIR TABAKA
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NAME: OBIDE **STATE:** MI **COUNTRY:** US **ICAO REGION CODE:** K5

LATITUDE/LONGITUDE: 433845.79N/0841756.91W **TYPE:** WP

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

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

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE IAP	RNAV (GPS) RWY 6			IKW	MIDLAND	MI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

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