

RADIO FIX AND HOLDING DATA RECORD

NAME: FAMLI OM

STATE: MI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 424644.25N/0844210.01W

TYPE: RADAR

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	FAMLI	CP	OM							2400	17500
2	LANSING	I-CPQ	LOC		275.61	270.61		6.06	36814	2400	5300

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

COORDINATES REFLECT LOCATION ON LOC/AZ CENTERLINE ABEAM THE FAMLI OM.
ACTUAL FACILITY LOCATION IS 424643.31N/0844210.02W.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 10R	1, 2		KLAN	LANSING	MI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 11/13/2014

REASON FOR REVISION:

CHANGED FIX TYPE FROM INT TO RADAR.
DELETED LAN VORTAC FROM FIX MAKE-UP FACILITIES.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 04/16/2014

OFFICE: AJV-353

NAME: JILL OLSON (NICK PETTIET)

APPROVED BY:

DATE: 11/13/2014

OFFICE: AJV-353

NAME: GEORGE GONZALEZ

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZOB
ATC FACILITY: LAN APP CON
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: FLINT VORTAC **STATE:** MI **COUNTRY:** US **ICAO REGION CODE:** K5

LATITUDE/LONGITUDE: 425800.36N/0834449.16W **TYPE:**

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	FLINT	FNT	VORTAC	VH						45000

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	N	FNT	VORTAC	012.00	192.00	R	1	2600 4000	4 4

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (26-001812)	430228.98N/0834127.91W	1099	1A

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAG VAR: 6W 2000.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	J36					(US)
EN ROUTE	J547					(US)
EN ROUTE	J68					(US)
EN ROUTE	J94					(US)
EN ROUTE	Q818					(US)
EN ROUTE	Q822					(US)
EN ROUTE	Q824					(US)
EN ROUTE	T616					(US)
EN ROUTE	T781					(US)
IAP	RNAV (GPS) RWY 6			KCFS	CARO	MI (US)
IAP	VOR/DME-A			KCFS	CARO	MI (US)
IAP	ILS OR LOC RWY 27			KFNT	FLINT	MI (US)
IAP	ILS OR LOC RWY 9			KFNT	FLINT	MI (US)
IAP	RNAV (GPS) RWY 9			KFNT	FLINT	MI (US)
IAP	VOR RWY 18			KFNT	FLINT	MI (US)
IAP	VOR RWY 36			KFNT	FLINT	MI (US)
IAP	ILS OR LOC RWY 13			KOZW	HOWELL	MI (US)
IAP	RNAV (GPS) RWY 13			KOZW	HOWELL	MI (US)
IAP	ILS OR LOC RWY 10R			KLAN	LANSING	MI (US)
IAP	VOR-A			D95	LAPEER	MI (US)
IAP	VOR-A		1	9G2	LINDEN	MI (US)
IAP	VOR/DME RWY 29			KRNP	OWOSSO	MI (US)
IAP	RNAV (GPS) RWY 27L			KPTK	PONTIAC	MI (US)
IAP	RNAV (GPS) RWY 9R			KPTK	PONTIAC	MI (US)
IAP	ILS OR LOC RWY 4			KPHN	PORT HURON	MI (US)
IAP	NDB RWY 4			KPHN	PORT HURON	MI (US)
IAP	ILS OR LOC RWY 28			KHYX	SAGINAW	MI (US)
IAP	RNAV (GPS) RWY 10			KHYX	SAGINAW	MI (US)
IAP	RNAV (GPS) RWY 28			KHYX	SAGINAW	MI (US)
IAP	VOR RWY 14			KMBS	SAGINAW	MI (US)
STAR	WYNDE (RNAV)			KORD	CHICAGO	IL (US)

REQUIRED CHARTING: STAR, IAP, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 25 **DATE OF REVISION:** 04/17/2025

REASON FOR REVISION:

FIX MAKE-UP: UPDATED FLINT VORTAC CLASS FROM "H" TO "VH".

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

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A421 **NAME:** TRAVIS BRISTOW

APPROVED BY: **DATE:** 03/13/2025 **OFFICE:** AJV-A421 **NAME:** DAVID DANNER

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: PETKE

STATE: MI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 424647.41N/0845027.38W

TYPE: RADAR

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	LANSING	I-CPQ	LOC		275.61	270.61		12.16		2500	5300

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 10R	1		KLAN	LANSING	MI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 11/13/2014

REASON FOR REVISION:

ADDED RADAR TO FIX TYPE.
DELETED LAN VORTAC FROM FIX MAKE UP FACILITIES.
REMOVED INT FROM FIX TYPE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 04/16/2014

OFFICE: AJV-353

NAME: JILL OLSON (NICK PETTIET)

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