RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 451120.36N/0850430.40W **TYPE:** WP, 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	DIST FROM FAC FEET	MRA	MAA
1	PELLSTON	PLN	VORTAC	L	219.39	213.39	31.69	31.69		3000	17500

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	NE		WP	038.39	218.39	R		4	3000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (26-001068)	451049.00N/0850550.20W	1676	2C

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V193	1				(US)
EN ROUTE	V320	1				(US)
IAP	RNAV (GPS) RWY 2		1	KACB	BELLAIRE	MI (US)
IAP	RNAV (GPS) RWY 17		1	KBFA	BOYNE FALLS	MI (US)
IAP	RNAV (GPS) RWY 27			KCVX	CHARLEVOIX	MI (US)
IAP	RNAV (GPS) RWY 9			KGLR	GAYLORD	MI (US)
IAP	ILS OR LOC RWY 10			KTVC	TRAVERSE CITY	MI (US)
IAP	RNAV (GPS) RWY 10			KTVC	TRAVERSE CITY	MI (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 14 **DATE OF REVISION:** 12/26/2024

REASON FOR REVISION:
1. TYPE: REMOVED "INT".
2. FIX MAKE-UP FACILITIES: REMOVED GLR VOR/DME (FAC 2).
3. HOLDING RESTRICTIONS: ADDED "HOLDING LIMITED TO ESTABLISHED PATTERN".
4. REMARKS: REMOVED "PELLSTON (FAC 1) AND GAYLORD (FAC 2) USED TO ESTABLISH FIX COORDINATES".
5. REMARKS: ADDED "PRECIPITOUS TERRAIN EVALUATION COMPLETED.
6. FIX USE: REMOVED FAC 2 FROM V193 AND V320.

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

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A433 **NAME:** JILL SUPPES

APPROVED BY: **DATE:** 12/26/2024 **OFFICE:** AJV-A433 **NAME:** ROBERT HAMILTON

SIGNATURE:

QUALITY 39 CHECKED