RADIO FIX AND HOLDING DATA RECORD

NAME: HIBBING VOR/DME **STATE:** MN **COUNTRY:** US **ICAO REGION CODE:** K3

LATITUDE/LONGITUDE: 471805.51N/0924214.56W **TYPE:**

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** NO CHANGE

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	HIBBING	HIB	VOR/DME	L							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	SE	HIB	VOR/DME	130.23	310.23	R	1		3600	14000	4	10
2	W		WP	252.09	072.09	R		4	3600	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	471712.00N/0923039.00W	1667	4E
2	200	TOWER (27-021111)	471551.90N/0924141.66W	1665	1A

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V129					(US)
EN ROUTE	V191					(US)
EN ROUTE	V217					(US)
EN ROUTE	V505					(US)
IAP	RNAV (GPS) RWY 18			KCOQ	CLOQUET	MN (US)
IAP	RNAV (GPS) RWY 31			KCQM	COOK	MN (US)
IAP	RNAV (GPS) RWY 27		2	EVM	EVELETH	MN (US)
IAP	ILS OR LOC RWY 34			KGPZ	GRAND RAPIDS	MN (US)
IAP	VOR RWY 34			KGPZ	GRAND RAPIDS	MN (US)
IAP	ILS OR LOC RWY 13		1	HIB	HIBBING	MN (US)
IAP	ILS OR LOC RWY 31		1	KHIB	HIBBING	MN (US)
IAP	RNAV (GPS) RWY 26			12D	TOWER	MN (US)
IAP	RNAV (GPS) RWY 8			12D	TOWER	MN (US)
IAP	RNAV (GPS) RWY 14			KSUW	SUPERIOR	WI (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 17 **DATE OF REVISION:** 05/14/2026

REASON FOR REVISION:
1. REMOVED HOLDING PAT 2 OF 3 (SW DIRECTION, HIB VOR/DME). RENUMBERED TO PATTERNS 1 AND 2.
2. REMOVED CONTROLLING OBSTRUCTION PAT 2 OF 3 (SW DIRECTION, HIB VOR/DME). RENUMBERED TO PATTERNS 1 AND 2.
3. UPDATED PAT 2 CONTROLLING OBSTRUCTION.
4. FIX USE: REMOVED VOR-A AT KEVM.
5. FIX USE: RNAV (GPS) RWY 27 AT KEVM CHANGED FROM PAT 3 TO PAT 2.

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

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 **NAME:** TIMOTHY JOHNSON

APPROVED BY: **DATE:** 04/09/2026 **OFFICE:** AJV-A431 **NAME:** CASEY HILL

SIGNATURE: