

RADIO FIX AND HOLDING DATA RECORD

NAME: QUINCY VORTAC

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 395052.35N/0911644.13W

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	QUINCY	UIN	VORTAC	H						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	NE	UIN	VORTAC	041.05	221.05	L	1	2300 6000	4 5
2	SW	UIN	VORTAC	243.84	063.84	R	1	2300 6000	4 5
3	SW	UIN	VORTAC	213.00	033.00	R	1	2400 17500	4 16
4	NW	UIN	VORTAC	325.21	145.21	R	1	10000 33000	9 24
5	SW		WP	216.43	036.43	R		2400 6000	5 6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	WINDMILL (17-020461)	394959.40N/0911131.80W	1073	2C
2	200	WINDMILL (17-020461)	394959.40N/0911131.80W	1073	2C
3	200	WINDMILL (17-020461)	394959.40N/0911131.80W	1073	2C
4	230	TOWER (17-001519)	395819.30N/0911940.40W	1643	2C
5	200	WINDMILL (17-020461)	394959.40N/0911131.80W	1073	2C

REASON FOR NONSTANDARD HOLDING:

PAT 1 TO CORRESPOND WITH PROCEDURE TURN DIRECTION

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAGVAR: E5/1965.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V50					(US)
EN ROUTE	V52					(US)
EN ROUTE	V582					(US)
EN ROUTE	V586					(US)
EN ROUTE	V63					(US)
IAP	RNAV (GPS) RWY 32			KEOK	KEOKUK	IA (US)
IAP	RNAV (GPS) RWY 8			KEOK	KEOKUK	IA (US)
IAP	RNAV (GPS) RWY 9			KMQB	MACOMB	IL (US)
IAP	VOR/DME-A		2	I63	MOUNT STERLING	IL (US)
IAP	ILS OR LOC RWY 4			KUIN	QUINCY	IL (US)
IAP	LOC/DME BC RWY 22		3	KUIN	QUINCY	IL (US)
IAP	NDB RWY 04			KUIN	QUINCY	IL (US)
IAP	RNAV (GPS) RWY 22		5	KUIN	QUINCY	IL (US)
IAP	VOR-A			K52	MONROE CITY	MO (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 31

DATE OF REVISION: 06/15/2023

REASON FOR REVISION:

1. REMOVED KHAE VOR/DME-A FROM FIX USE.
2. REMOVED K6M6 VOR/DME-A FROM FIX USE.
3. REMOVED K52 RNAV (GPS) RWY 27 FROM FIX USE.
4. REMOVED KPPQ VOR RWY 13 FROM FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: PHILLIP HILL01

APPROVED BY:

DATE: 06/15/2023

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE: