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:** CANCEL

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	QUINCY	UIN	VORTAC	H							45000

HOLDING: **HOLDING TYPE OF ACTION:** CANCEL

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	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		4	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	VOR RWY 13			KPPQ	PITTSFIELD	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/DME-A		1	KHAE	HANNIBAL	MO (US)
IAP	RNAV (GPS) RWY 27			K52	MONROE CITY	MO (US)
IAP	VOR-A			K52	MONROE CITY	MO (US)
IAP	VOR/DME-A			6M6	MONTICELLO	MO (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 30 **DATE OF REVISION:** 04/20/2023

REASON FOR REVISION:
1. REMOVED FIX USE: RIVRS STAR (KSTL).

10/13/2022: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 09/30/2022.
1. REMOVED FIX USE: BRAYMER STAR FOR KFLV, KIXD, KOJC, KMCI, KMKC, KLXT, KGPH, KSTJ.
2. REMOVED FIX USE: BRADFORD STAR FOR KORD.
3. REMOVED REQUIRED CHARTING: STAR.

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

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 **NAME:** BARBARA GORMAN

APPROVED BY: **DATE:** 06/15/2023 **OFFICE:** AJV-A420 **NAME:** MARLON ROBINSON

SIGNATURE: