

RADIO FIX AND HOLDING DATA RECORD

NAME: HANCOCK VOR/DME

STATE: NY

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 420347.01N/0751858.62W

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	FEET	MRA	MAA
1	HANCOCK	HNK	VOR/DME	H							45000

FIX RESTRICTIONS:

MCA T460 4600 EASTBOUND

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	NW	HNK	VOR/DME	313.06	133.06	R	1 1/2		18000	41000	16	28

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

HOLD PAT 1 USED FOR ATC FLOW CONTROL/DO NOT PUBLISH ON HIGH ENROUTE.

ASSIGNED FACILITY MAGVAR: W11/1975.

PRECIPITOUS TERRAIN EVALUATION COMPLETED

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	STEWART			KSWF	NEW YORK	NY (US)
DP	DUTCHESS			KPOU	POUGHKEEPSIE	NY (US)
EN ROUTE	J217					(US)
EN ROUTE	J49					(US)
EN ROUTE	Q140					(US)
EN ROUTE	Q812					(US)
EN ROUTE	T391					(US)
EN ROUTE	T460					(US)
EN ROUTE	V167					(US)
EN ROUTE	V273					(US)
EN ROUTE	V292					(US)
EN ROUTE	V34					(US)
EN ROUTE	V576					(US)
IAP	ILS OR LOC RWY 16			KBGM	BINGHAMTON	NY (US)
IAP	RNAV (GPS) RWY 7			N23	SIDNEY	NY (US)
STAR	FLOSI (RNAV)			KEWR	NEWARK	NJ (US)
STAR	SHAFF			KEWR	NEWARK	NJ (US)
STAR	SLATT			KPHL	PHILADELPHIA	PA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 15

DATE OF REVISION: 08/07/2025

REASON FOR REVISION:

1. FIX USE: DELETED STAR STELA AT KHFD, KBDL, KCEF, KBAF, AND KORH.
2. FIX USE: DELETED STAR WIPOR (RNAV) AT KPVD, KEWB, KUUV, KSFZ, AND KOQU.
3. FIX USE: DELETED STAR NELIE (RNAV) AT KFOK AND KISP.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: CHRISTOPHER WILKINSON

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
CASIMIR L TABAKA
Sep 09, 2025

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: SYRACUSE VORTAC STATE: NY COUNTRY: US ICAO REGION CODE: K6
 LATITUDE/LONGITUDE: 430937.87N/0761216.41W 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 FEET	MRA	MAA
1	SYRACUSE	SYR	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	NW	SYR	VORTAC	311.30	131.30	R	1	2000 10000	5 9
2	NW	SYR	VORTAC	294.00	114.00	L	1	3000 10000	6 13

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	TOWER (36-001250)	431250.58N/0762345.65W	955	1A
2	230	TOWER (36-001250)	431250.58N/0762345.65W	955	1A
2	310	AAO	430418.00N/0762230.00W	1021	4E

REASON FOR NONSTANDARD HOLDING:

PAT 2 AIR TRAFFIC REQUEST AND NOISE ABATEMENT

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
2	ILS RWY 28 (SA CAT I)	KSYR	SYRACUSE	NY (US)
2	ILS RWY 28 (CAT II)	KSYR	SYRACUSE	NY (US)
2	ILS OR LOC RWY 28	KSYR	SYRACUSE	NY (US)

REMARKS:

SECTIONAL CHARTING PER ATC REQUEST.
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 PAT 1 AND 2 EVALUATED AT 230 KIAS TO SUPPORT MILITARY OPERATIONS.
 ASSIGNED FACILITY MAGVAR: 11W (1980).

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	HANSCOM			KBED	BEDFORD	MA (US)
DP	BEVERLY			KBVY	BEVERLY	MA (US)
DP	LAWRENCE			KLWM	LAWRENCE	MA (US)
DP	NORWOOD			KOWD	NORWOOD	MA (US)
DP	BANGOR			KBGR	BANGOR	ME (US)
DP	HSKEL (RNAV)			KPWM	PORTLAND	ME (US)
DP	PORTLAND			KPWM	PORTLAND	ME (US)
DP	ALBANY			KALB	ALBANY	NY (US)
DP	BUFFALO			KBUF	BUFFALO	NY (US)
DP	XEROX			KROC	ROCHESTER	NY (US)
DP	SYRACUSE			KSYR	SYRACUSE	NY (US)
DP	BURLINGTON			KBTV	BURLINGTON	VT (US)
EN ROUTE	J59					(US)
EN ROUTE	Q812					(US)
EN ROUTE	Q844					(US)
EN ROUTE	T307					(US)
EN ROUTE	T335					(US)
EN ROUTE	T391					(US)
EN ROUTE	T608					(US)
EN ROUTE	T634					(US)
EN ROUTE	V29					(US)
EN ROUTE	V433					(US)
EN ROUTE	V483					(US)
EN ROUTE	V84					(US)
IAP	ILS OR LOC RWY 33			KFZY	FULTON	NY (US)
IAP	ILS OR LOC RWY 33			KRME	ROME	NY (US)
IAP	RNAV (GPS) RWY 15			KRME	ROME	NY (US)
IAP	ILS OR LOC RWY 10			KSYR	SYRACUSE	NY (US)
IAP	ILS OR LOC RWY 28		2	KSYR	SYRACUSE	NY (US)
IAP	ILS RWY 28 (CAT II)		2	KSYR	SYRACUSE	NY (US)
IAP	ILS RWY 28 (SA CAT I)		2	KSYR	SYRACUSE	NY (US)
IAP	RNAV (RNP) Y RWY 28			KSYR	SYRACUSE	NY (US)
IAP	TACAN RWY 33			KSYR	SYRACUSE	NY (US)
IAP	VOR RWY 15		1	KSYR	SYRACUSE	NY (US)
IAP	ILS OR LOC RWY 7			KART	WATERTOWN	NY (US)
STAR	SHAFF			KEWR	NEWARK	NJ (US)

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REQUIRED CHARTING: SECTIONAL, DP, STAR, MILITARY IAP, IAP, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 25

DATE OF REVISION: 08/07/2025

REASON FOR REVISION:

1. FIX USE: DELETED STAR STELA AT KHFD, KBDL, KCEF, KBAF, AND KORH.

INITIATED BY:

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OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

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APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A432

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