

RADIO FIX AND HOLDING DATA RECORD

NAME: ATHOS **STATE:** NY **COUNTRY:** US **ICAO REGION CODE:** K6
LATITUDE/LONGITUDE: 421449.49N/0734843.56W **TYPE:** WP, INT, DME
AIRSPACE DOCKET: 24-AEA-12 **FIX TYPE OF ACTION:** NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	MRA	MAA
1	CHESTER	CTR	VOR/DME	L	279.34	266.34	38.52	38.52	3000	17500
2	PAWLING	PWL	VOR/DME	L	353.78	341.78	30.15	30.15	3100	17500
3	ALBANY	ALB	VORTAC	L	193.76	180.76	30.00	30.00	8000	45000
4	ROCKDALE	RKA	VOR/DME	L	112.22	101.22		64.83	11000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
ALB	VORTAC	R-194	30	18000	45000
RKA	VOR/DME	R-112	65	11000	17500

FIX RESTRICTIONS:

MCA T458 4400 WESTBOUND
 MCA V44 8000 NORTHBOUND

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	HOLDING ALTITUDES DME	MIN	MAX	MIN	MAX
1	N	ALB	VORTAC	193.76	193.76	L	1		8000	17500	10	18

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	421112.00N/0733942.00W	1211	4E

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC USE.

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:

CHESTER (FAC 1) AND PAWLING (FAC 2) USED TO ESTABLISH FIX COORDINATES.
 PRECIPITOUS TERRAIN EVALUATED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	ALBANY			KALB	ALBANY	NY (US)
EN ROUTE	T458					(US)
EN ROUTE	T461					(US)
EN ROUTE	V123	1, 3				(US)
EN ROUTE	V157	1, 3				(US)
EN ROUTE	V44	1, 2, 3				(US)
IAP	RNAV (GPS) Y RWY 1			KALB	ALBANY	NY (US)
STAR	DENNA (RNAV)			KBDR	BRIDGEPORT	CT (US)
STAR	VALRE (RNAV)			KDXR	DANBURY	CT (US)
STAR	DENNA (RNAV)			KHVN	NEW HAVEN	CT (US)
STAR	DENNA (RNAV)			KOXC	OXFORD	CT (US)
STAR	PAWLN (RNAV)			KFRG	FARMINGDALE	NY (US)
STAR	LOVES (RNAV)			KISP	NEW YORK	NY (US)
STAR	PAWLN (RNAV)			KJFK	NEW YORK	NY (US)
STAR	VALRE (RNAV)			KHPN	WHITE PLAINS	NY (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 19

DATE OF REVISION: 11/27/2025

REASON FOR REVISION:

- DOCKET: ADDED "24-AEA-12"
- FIX USE: REMOVED "STAR VALRE" AT KDXR AND KHPN; ADDED "STAR VALRE (RNAV)" AT KDXR AND KHPN.; ADDED "EN ROUTE T461"

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

Digitally signed by

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: HENRY BRADSHAW

CASEY D HILL

Jun 04, 2025

APPROVED BY:

DATE: 10/23/2025

OFFICE: AVJ-A423

NAME: DAVID DANNER



SIGNATURE:



RADIO FIX AND HOLDING DATA RECORD

NAME: BASYE

STATE: NY

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 412037.40N/0734754.99W

TYPE: WP, INT, DME

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	DEER PARK	DPK	VOR/DME	L	338.00	326.00	40.00	40.00		4000	17500
2	PAWLING	PWL	VOR/DME	L	211.31	199.31		27.06		4000	17500
3	HUGUENOT	HUO	VOR/DME	H	107.04	096.04		36.04		5000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

DEER PARK (FAC 1) AND PAWLING (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	Q406					(US)
EN ROUTE	Q448					(US)
EN ROUTE	V157	1, 2				(US)
IAP	RNAV (GPS) Y RWY 8			KDXR	DANBURY	CT (US)
IAP	RNAV (GPS) Z RWY 8			KDXR	DANBURY	CT (US)
IAP	RNAV (GPS) RWY 26			KMGJ	MONTGOMERY	NY (US)
IAP	RNAV (RNP) Z RWY 16			KHPN	WHITE PLAINS	NY (US)
STAR	VALRE (RNAV)			KDXR	DANBURY	CT (US)
STAR	HAARP	1, 2, 3		KLGA	NEW YORK	NY (US)
STAR	VADDR (RNAV)			KLGA	NEW YORK	NY (US)
STAR	VALRE (RNAV)			KHPN	WHITE PLAINS	NY (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 10

DATE OF REVISION: 11/27/2025

REASON FOR REVISION:

1. FIX USE: REMOVED "STAR VALRE" AT KDXR AND KDHP; ADDED "STAR VALRE (RNAV)" AT KDXR AND KDHP, AND "STAR VADDR" AT KLGA.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: HENRY BRADSHAW

APPROVED BY:

DATE: 10/23/2025

OFFICE: AVJ-A423

NAME: DAVID DANNER

SIGNATURE:

Digitally signed by

CASEY D HILL

Jun 04, 2025

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CAMBR

STATE: CT

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 414214.35N/0731416.26W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION: ESTABLISH

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	E		WP	073.20	253.20	R		10	11000	17000	15	17

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	WINDMILL (09-022445)	415753.12N/0730842.10W	1968	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	VALRE (RNAV)		1	KDXR	DANBURY	CT (US)
STAR	VADDR (RNAV)		1	KLGA	NEW YORK	NY (US)
STAR	VALRE (RNAV)		1	KHPN	WHITE PLAINS	NY (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 11/27/2025

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: HENRY BRADSHAW

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A423

NAME: DAVID DANNER

SIGNATURE:

Digitally signed by

CASEY D HILL

Jun 04, 2025

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: DANZI

STATE: NY

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 421041.86N/0745724.19W

TYPE: WP, INT, DME

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	BINGHAMTON	CFB	VOR/DME	L	098.25	088.25	52.65	52.65		5000	17500
2	CHESTER	CTR	VOR/DME	L	279.34	266.34	89.72	89.72		6000	17500
3	ROCKDALE	RKA	VOR/DME	L	154.86	143.86	21.37	21.37		5000	17500
4	HUGUENOT	HUO	VOR/DME	H	351.55	340.55	48.92	48.92		5000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
CFB	VOR/DME	R-098	53	5000	17500
CTR	VOR/DME	R-279	90	6000	17500
HUO	VOR/DME	R-352	49	5000	15900

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	ATC COORDINATION FIX					(US)
EN ROUTE	T291					(US)
EN ROUTE	T458					(US)
EN ROUTE	T634					(US)
EN ROUTE	V270					(US)
		1, 2, 3,				
		4				
STAR	DENNA (RNAV)			KBDR	BRIDGEPORT	CT (US)
STAR	NOBBI (RNAV)			KDXR	DANBURY	CT (US)
STAR	VALRE (RNAV)			KDXR	DANBURY	CT (US)
STAR	DENNA (RNAV)			KHVN	NEW HAVEN	CT (US)
STAR	DENNA (RNAV)			KOXC	OXFORD	CT (US)
STAR	PAWLN (RNAV)			KFRG	FARMINGDALE	NY (US)
STAR	LOVES (RNAV)			KISP	NEW YORK	NY (US)
STAR	PAWLN (RNAV)			KJFK	NEW YORK	NY (US)
STAR	NOBBI (RNAV)			KLGA	NEW YORK	NY (US)
STAR	NOBBI (RNAV)			KHPN	WHITE PLAINS	NY (US)
STAR	VALRE (STAR)			KHPN	WHITE PLAINS	NY (US)

REQUIRED CHARTING: STAR, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 11/27/2025

REASON FOR REVISION:

1. FIX USE: ADDED "STAR VALRE (RNAV)" AT KHPN AND KDXR, AND "STAR NOBBI (RNAV)" AT KLGA, KDXR, AND KHPN.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: HENRY BRADSHAW

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A423

NAME: DAVID DANNER

SIGNATURE:

Digitally signed by

CASEY D HILL

Jun 04, 2025

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: FARAN

STATE: NY

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 411743.76N/0735256.32W

TYPE: WP, INT, 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	FEET	MRA	MAA
1	WHITE PLAINS	I-HPN	LOC/DME		342.92	329.92	15.15	16.49		3000	4800
2	KINGSTON	IGN	VOR/DME	VL	198.98	186.98		22.35		3000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

WHITE PLAINS (FAC 1) AND KINGSTON (FAC 2) USED TO ESTABLISH FIX COORDINATES.
I-HPN DME COORDINATES: 410438.47N/0734248.88W.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 16	1, 2		KHPN	WHITE PLAINS	NY (US)
IAP	ILS RWY 16 (SA CAT I & II)	1, 2		KHPN	WHITE PLAINS	NY (US)
STAR	VALRE (RNAV)	1		KDXR	DANBURY	CT (US)
STAR	VALRE (RNAV)	1		KHPN	WHITE PLAINS	NY (US)

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7

DATE OF REVISION: 11/27/2025

REASON FOR REVISION:

1. FIX TYPE: ADDED "WP"
2. FIX MAKE-UP: UPDATED FAC 2 IGN VOR/DME CLASS FROM "L" TO "VL".
3. FIX USE: REMOVED "STAR VALRE" AT KHPN AND KDXN; ADDED "STAR VALRE (RNAV)" AT KHPN AND KDXR.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: HENRY BRADSHAW

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A423

NAME: DAVID DANNER

SIGNATURE:

Digitally signed by

CASEY D HILL

Jun 04, 2025



RADIO FIX AND HOLDING DATA RECORD

NAME: KINGSTON VOR/DME STATE: NY COUNTRY: US ICAO REGION CODE: K6
 LATITUDE/LONGITUDE: 413955.63N/0734920.06W 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	KINGSTON	IGN	VOR/DME	VL							17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
IGN	VOR/DME	R-302	10	18000	45000

HOLDING: HOLDING TYPE OF ACTION: MODIFY

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	N	IGN	VOR/DME	012.75	192.75	R	1		3100	17500	4	16
2	NE	IGN	VOR/DME	037.00	217.00	R	1		3000	8000	4	8
3	W	IGN	VOR/DME	249.00	069.00	L	1		3000	8000	4	8
4	NW	IGN	VOR/DME	302.09	122.09	R	1 1/2		18000	45000	16	29
5	NE		WP	037.00	217.00	R		4	3000	6000	5	6
6	N	IGN	VOR/DME	012.74	192.74	R		10	5000	17500	15	15
7	N		WP	013.00	193.00	R		10	5000	17500	15	17

CONTROLLING OBSTRUCTIONS:

PAT	AIR SPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	414412.00N/0734445.00W	1070	4E
2	200	AAO	414230.00N/0734245.00W	1309	4E
2	310	TOWER (36-000979)	414307.49N/0735945.41W	1999	1A
3	200	AAO	413836.00N/0740121.00W	1309	4E
5	200	AAO	414230.00N/0734245.00W	1309	4E
5	310	TOWER (36-000979)	414307.49N/0735945.41W	1999	1A
6	200	TOWER (36-000979)	414307.49N/0735945.41W	1999	1A
7	200	TOWER (36-000979)	414307.49N/0735945.41W	1999	1A

REASON FOR NONSTANDARD HOLDING:

PAT 3 AIR TRAFFIC REQUEST

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
2	ILS OR LOC RWY 6	KPOU	POUGHKEEPSIE	NY (US)
2	VOR-A	KPOU	POUGHKEEPSIE	NY (US)
5	RNAV (GPS) RWY 6	KPOU	POUGHKEEPSIE	NY (US)

REMARKS:

ASSIGNED FACILITY MAG VAR: 12W/1975.
 PRECIPITOUS TERRAIN EVALUATION COMPLETE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	MORRISTOWN			KMMU	MORRISTOWN	NJ (US)
DP	DEVIL			KEWR	NEWARK	NJ (US)
DP	LIBERTY			KEWR	NEWARK	NJ (US)
DP	NEWARK			KEWR	NEWARK	NJ (US)
DP	TETERBORO			KTEB	TETERBORO	NJ (US)
DP	ALBANY			KALB	ALBANY	NY (US)
DP	TAKEOFF MINIMUMS			44N	MILLBROOK	NY (US)
DP	STEWART			KSWF	NEW YORK	NY (US)
DP	DUTCHESS			KPOU	POUGHKEEPSIE	NY (US)
DP	TAKEOFF MINIMUMS			KPOU	POUGHKEEPSIE	NY (US)
EN ROUTE	Q480					(US)
EN ROUTE	T216					(US)
EN ROUTE	T314					(US)
EN ROUTE	T634					(US)
EN ROUTE	V157		1			(US)
EN ROUTE	V167					(US)
EN ROUTE	V483					(US)
EN ROUTE	V93					(US)
IAP	LOC RWY 8			KDXR	DANBURY	CT (US)
IAP	RNAV (GPS) RWY 22			N89	ELLENVILLE	NY (US)
IAP	RNAV (GPS) RWY 26			06N	MIDDLETOWN	NY (US)
IAP	ILS OR LOC RWY 4			KMGJ	MONTGOMERY	NY (US)
IAP	ILS OR LOC RWY 27		2	KSWF	NEW YORK	NY (US)

QUALITY
14
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IAP	ILS OR LOC RWY 9	2	KSWF	NEW YORK	NY (US)
IAP	ILS RWY 9 (CAT II & CAT III)	2	KSWF	NEW YORK	NY (US)
IAP	ILS RWY 9 (SA CAT I)	2	KSWF	NEW YORK	NY (US)
IAP	ILS OR LOC RWY 6	2	KPOU	POUGHKEEPSIE	NY (US)
IAP	RNAV (GPS) RWY 6	5	KPOU	POUGHKEEPSIE	NY (US)
IAP	VOR RWY 24		KPOU	POUGHKEEPSIE	NY (US)
IAP	VOR-A	2	KPOU	POUGHKEEPSIE	NY (US)
IAP	ILS OR LOC RWY 16		KHPN	WHITE PLAINS	NY (US)
IAP	ILS OR LOC RWY 34		KHPN	WHITE PLAINS	NY (US)
IAP	ILS RWY 16 (SA CAT I & II)		KHPN	WHITE PLAINS	NY (US)
STAR	VALRE (RNAV)	7	KDXR	DANBURY	CT (US)
STAR	FLOSI (RNAV)		KEWR	NEWARK	NJ (US)
STAR	SHAFF		KEWR	NEWARK	NJ (US)
STAR	KINGSTON	4	KFRG	FARMINGDALE	NY (US)
STAR	KINGSTON	4	KJFK	NEW YORK	NY (US)
STAR	HAARP	6	KLGA	NEW YORK	NY (US)
STAR	VADDR (RNAV)	7	KLGA	NEW YORK	NY (US)
STAR	TRESA (RNAV)		KSWF	NEW YORK	NY (US)
STAR	TRESA (RNAV)		KPOU	POUGHKEEPSIE	NY (US)
STAR	VALRE (RNAV)	7	KHPN	WHITE PLAINS	NY (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 35

DATE OF REVISION: 11/27/2025

REASON FOR REVISION:

1. HOLDING: ADDED PATTERN 7 AND ASSOCIATED DATA.

2. FIX USE: REMOVED "STAR VALRE" AT KHPN AND KDXR, AND "STAR NOBBI" AT KLGA, KHPN, AND KDXR; ADDED "STAR VALRE (RNAV)" AT KHPN AND KDXR, AND "STAR VADDR (RNAV)" AT KLGA.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: HENRY BRADSHAW

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A423

NAME: DAVID DANNER

SIGNATURE:

Digitally signed by

CASEY D HILL

Jun 04, 2025

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: LARYY

STATE: NY

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 423516.33N/0733930.83W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
STAR
STAR

USE TITLE
VALRE (RNAV)
VALRE (RNAV)

FAC

PAT

AIRPORT IDENT
KDXR
KHPN

CITY
DANBURY
WHITE PLAINS

STATE
CT (US)
NY (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 11/27/2025

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: HENRY BRADSHAW

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A423

NAME: DAVID DANNER

SIGNATURE:

Digitally signed by

CASEY D HILL

Jun 04, 2025

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: NELIE

STATE: CT

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 415627.64N/0724118.88W

TYPE: WP, INT, DME

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	MRA	MAA
1	BOSTON	BOS	VOR/DME	VH	268.34	252.34	79.84	79.84	18000	45000
2	HAMPTON	HTO	VORTAC	H	357.81	344.81		63.55	18000	45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

BOSTON (FAC 1) AND HAMPTON (FAC 2) USED TO ESTABLISH FIX COORDINATES.
CHART ON SECTIONAL PER ATC REQUEST.

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	BLZZR (RNAV)			KBOS	BOSTON	MA (US)
DP	LOGAN			KBOS	BOSTON	MA (US)
DP	PATSS (RNAV)			KBOS	BOSTON	MA (US)
DP	REVSS (RNAV)			KBOS	BOSTON	MA (US)
DP	WYLYY (RNAV)			KBOS	BOSTON	MA (US)
DP	LAWRENCE			KLWM	LAWRENCE	MA (US)
DP	NUBLE (RNAV)			KPWM	PORTLAND	ME (US)
DP	PPORT (RNAV)			KMHT	MANCHESTER	NH (US)
DP	ALBANY			KALB	ALBANY	NY (US)
EN ROUTE	Q75					(US)
EN ROUTE	T212					(US)
EN ROUTE	T255					(US)
EN ROUTE	T300					(US)
STAR	VALRE (RNAV)			KDXR	DANBURY	CT (US)
STAR	WIPOR (RNAV)			KEWB	NEW BEDFORD	MA (US)
STAR	WIPOR (RNAV)			KPYM	PLYMOUTH	MA (US)
STAR	WIPOR (RNAV)			KTAN	TAUNTON	MA (US)
STAR	FLOSI (RNAV)			KEWR	NEWARK	NJ (US)
STAR	NELIE (RNAV)			KISP	NEW YORK	NY (US)
STAR	VADDR (RNAV)			KLGA	NEW YORK	NY (US)
STAR	NELIE (RNAV)			KFOK	WESTHAMPTON BEACH	NY (US)
STAR	VALRE (RNAV)			KHPN	WHITE PLAINS	NY (US)
STAR	WIPOR (RNAV)			KUUU	NEWPORT	RI (US)
STAR	WIPOR (RNAV)			KOQU	NORTH KINGSTOWN	RI (US)
STAR	WIPOR (RNAV)			KSFZ	PAWTUCKET	RI (US)
STAR	WIPOR (RNAV)			KPVD	PROVIDENCE	RI (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 14

DATE OF REVISION: 11/27/2025

REASON FOR REVISION:

1. FIX USE: ADDED "STAR VALRE (RNAV)" AT KHPN AND KDXR, AND "STAR VADDR (RNAV)" AT KLGA.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: HENRY BRADSHAW

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A423

NAME: DAVID DANNER

SIGNATURE:

Digitally signed by

CASEY D HILL

Jun 04, 2025

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: PAWLN

STATE: NY

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 414611.51N/0733602.64W

TYPE: WP

AIRSPACE DOCKET: 24-AEA-12

FIX TYPE OF ACTION: NO CHANGE

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	S		WP	174.00	354.00	R		4	3200	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPD	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	414315.00N/0733048.00W	1644	4B

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
HOLDING PATTERN 1 APPLIES MTS ROC REDUCTION 500 FT.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T314					(US)
EN ROUTE	T461					(US)
EN ROUTE	T705					(US)
IAP	RNAV (GPS) RWY 18			KOXC	OXFORD	CT (US)
STAR	DENNA (RNAV)			KBDR	BRIDGEPORT	CT (US)
STAR	NOBBI (RNAV)			KDXR	DANBURY	CT (US)
STAR	VALRE (RNAV)			KDXR	DANBURY	CT (US)
STAR	DENNA (RNAV)			KHVN	NEW HAVEN	CT (US)
STAR	DENNA (RNAV)			KOXC	OXFORD	CT (US)
STAR	PAWLN (RNAV)			KFRG	FARMINGDALE	NY (US)
STAR	LOVES (RNAV)			KISP	NEW YORK	NY (US)
STAR	PAWLN (RNAV)			KJFK	NEW YORK	NY (US)
STAR	NOBBI (RNAV)			KLGA	NEW YORK	NY (US)
STAR	VADDR (RNAV)			KLGA	NEW YORK	NY (US)
STAR	TRESA (RNAV)		1	KSWF	NEW YORK	NY (US)
STAR	TRESA (RNAV)		1	KPOU	POUGHKEEPSIE	NY (US)
STAR	NOBBI (RNAV)			KHPN	WHITE PLAINS	NY (US)
STAR	VALRE (RNAV)			KHPN	WHITE PLAINS	NY (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 11/27/2025

REASON FOR REVISION:

1. DOCKET: ADDED "24-AEA-12"
2. FIX USE: ADDED "STAR VALRE (RNAV)" AT KHPN AND KDXR, "STAR NOBBI (RNAV)" AT KLGA, KDXR, AND KHPN, "STAR VADDR (RNAV)" AT KLGA, AND "EN ROUTE T461"

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: HENRY BRADSHAW

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A423

NAME: DAVID DANNER

SIGNATURE:

Digitally signed by

CASEY D HILL

Jun 04, 2025

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: RIVVR

STATE: NY

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 431441.64N/0732126.88W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
STAR
STAR

USE TITLE
VALRE (RNAV)
VALRE (RNAV)

FAC

PAT

AIRPORT IDENT
KDXR
KHPN

CITY
DANBURY
WHITE PLAINS

STATE
CT (US)
NY (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 11/27/2025

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: HENRY BRADSHAW

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A423

NAME: DAVID DANNER

SIGNATURE:

Digitally signed by

CASEY D HILL

Jun 04, 2025

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: TNKRR

STATE: NY

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 413453.51N/0733806.82W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE

STAR
STAR
STAR

USE TITLE

VALRE (RNAV)
VADDR (RNAV)
VALRE (RNAV)

FAC

PAT

AIRPORT IDENT

KDXR
KLGA
KHPN

CITY

DANBURY
NEW YORK
WHITE PLAINS

STATE

CT (US)
NY (US)
NY (US)

REQUIRED CHARTING: STAR, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 11/27/2025

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: HENRY BRADSHAW

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A423

NAME: DAVID DANNER

SIGNATURE:

Digitally signed by

CASEY D HILL

Jun 04, 2025

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: VALRE

STATE: NY

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 412607.18N/0735254.25W

TYPE: WP, INT, 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	FEET	MRA	MAA
1	KINGSTON	IGN	VOR/DME	VL	203.01	191.01	14.06	14.06		4000	17500
2	HUGUENOT	HUO	VOR/DME	H	098.02	087.02		32.08		4000	17500
3	DEER PARK	DPK	VOR/DME	L	338.00	326.00	46.65	46.65		7000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
DPK	VOR/DME	R-338	47	7000	17500

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

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	IGN	VOR/DME	203.00	203.00	R	1		5000	12000	7	7
2	NE		WP	023.00	203.00	R		10	5000	14000	15	15
3	N		WP	022.00	202.00	R		10	5000	14000	15	15

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	210	AAO	412854.00N/0735639.00W	1795	4B
2	210	TOWER (36-000979)	414307.49N/0735945.41W	1999	1A
3	210	TOWER (36-000979)	414307.49N/0735945.41W	1999	1A

HOLDING RESTRICTIONS:

PAT 1 CHART 210K ICON
HOLDING LIMITED TO ESTABLISHED PATTERNS.
PAT 2 CHART 210K ICON
PAT 3 CHART 210K ICON

REMARKS:

KINGSTON (FAC 1) AND HUGUENOT (FAC 2) USED TO ESTABLISH FIX COORDINATES.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ESV OF 7000 UTILIZED PER FLIGHT CHECK FOR FIX DISPLACEMENT.
PAT 1 HOLDING ABOVE 12000 (PAT 8) ENTERS NO-CRS SIGNAL ZONE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	STEWART	1		KSWF	NEWBURGH	NY (US)
EN ROUTE	V157	1, 2, 3	1			(US)
IAP	RNAV (GPS) RWY 35			44N	MILLBROOK	NY (US)
STAR	VALRE (RNAV)		2	KDXR	DANBURY	CT (US)
STAR	HAARP	1, 2, 3	2	KLGA	NEW YORK	NY (US)
STAR	VADDR (RNAV)		3	KLGA	NEW YORK	NY (US)
STAR	DUTCHESS	1		KPOU	POUGHKEEPSIE	NY (US)
STAR	VALRE (RNAV)		2	KHPN	WHITE PLAINS	NY (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7

DATE OF REVISION: 11/27/2025

REASON FOR REVISION:

1. TYPE: ADDED "WP"
2. FIX MAKE-UP: UPDATED FAC 1 IGN VOR/DME CLASS FROM "L" TO "VL".
3. HOLDING PATTERN: UPDATED PAT 1 MAX ALT FROM "14000" TO "12000" AND MAX TEMPLATE FROM "10" TO "7"; DELETED PATTERN "NE IGN VOR/DME 203.01", "NE IGN VOR/DME 203.00" AND ASSOCIATED DATA; ADDED "WP 203.00", "WP 202.00" AND ASSOCIATED DATA; RENUMBERED PATTERNS.
4. REMARKS: REMOVED "HOLDING PATTERN 2 AND 3 ADDED/SPECIALIZED PER ATC REQUEST FOR STARS.", AND "AN ESV AT 4000 SUBMITTED TO SUPPORT STARS TO ALLOW FLYING DPK RADIAL FROM VALRE."; ADDED "PAT 1 HOLDING ABOVE 12000 (PAT 8) ENTERS NO-CRS SIGNAL ZONE."
5. FIX USE: REMOVED "STAR VALRE" AT KHPN AND KDXR; ADDED "VALRE (RNAV)" AT KHPN AND KDXR, AND "STAR VADDR (RNAV)" AT KLGA.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

Digitally signed by

CASEY D HILL

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: HENRY BRADSHAW

Jun 04, 2025

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A423

NAME: DAVID DANNER

QUALITY
14
CHECKED

SIGNATURE:



RADIO FIX AND HOLDING DATA RECORD

NAME: VEERS

STATE: CT

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 415437.12N/0731711.76W

TYPE: WP, INT, DME

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	PAWLING	PWL	VOR/DME	L	070.99	058.99	16.41	16.41		4000	17500
2	HARTFORD	HFD	VOR/DME	L	309.19	296.19		36.90		4000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

PAWLING (FAC 1) AND HARTFORD (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BRADLEY			KBDL	WINDSOR LOCKS	CT (US)
EN ROUTE	T212					(US)
EN ROUTE	V405	1, 2				(US)
STAR	VALRE (RNAV)			KDXR	DANBURY	CT (US)
STAR	VADDR (RNAV)			KLGA	NEW YORK	NY (US)
STAR	VEERS (RNAV)			KLGA	NEW YORK	NY (US)
STAR	VALRE (RNAV)			KHPN	WHITE PLAINS	NY (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8

DATE OF REVISION: 11/27/2025

REASON FOR REVISION:

1. FIX USE: REMOVED "STAR VALRE" AT KDXR AND KHPN; ADDED "STAR VALRE (RNAV)" AT KDXR AND KHPN, AND "STAR VADDR (RNAV)" AT KLGA.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: HENRY BRADSHAW

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A423

NAME: DAVID DANNER

SIGNATURE:

Digitally signed by

CASEY D HILL

Jun 04, 2025

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: WARUV

STATE: NY

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 424552.14N/0733441.41W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

FIX RESTRICTIONS:

MCA T608 3700 EASTBOUND

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

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	E		WP	097.00	277.00	R	5	5000	6000
2	NE		WP	031.71	211.71	R	10	11000	23000

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	424406.00N/0732557.00W	1998	4E
1	310	AAO	424712.00N/0730721.00W	3219	4E
2	230	AAO	424006.00N/0732757.00W	2084	4B

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	RNAV (GPS) RWY 10	KALB	ALBANY	NY (US)

REMARKS:

CHART ON EN ROUTE AND CONTROLLER HIGH CHARTS - ATC REQUEST.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T608					(US)
IAP	RNAV (GPS) RWY 10		1	KALB	ALBANY	NY (US)
STAR	VALRE (RNAV)		2	KDXR	DANBURY	CT (US)
STAR	VALRE (RNAV)		2	KHPN	WHITE PLAINS	NY (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 11/27/2025

REASON FOR REVISION:

1. DOCKET: REMOVED "22-AEA-5"
2. HOLDING: UPDATED PAT 1 MAX PATTERN FROM "6" TO "14"; ADDED PATTERN 2 AND ASSOCIATED DATA.
3. PROCEDURES REQUIRING CLIMB-IN-HOLD: ADDED "RNAV (GPS) RWY 10 KALB"
4. FIX USE: ADDED "STAR VALRE (RNAV)" AT KHPN AND KDXR.
5. CHARTING: ADDED "STAR"

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: HENRY BRADSHAW

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A423

NAME: DAVID DANNER

SIGNATURE:

Digitally signed by

CASEY D HILL

Jun 04, 2025

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: WEETS

STATE: NY

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 415126.98N/0741151.51W

TYPE: WP, INT, DME

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	MRA	MAA
1	SPARTA	SAX	VORTAC	H	028.86	017.86		49.80	5500	45000
2	DELANCEY	DNY	VOR/DME	L	130.28	119.28	39.03	39.03	6000	45000
3	KINGSTON	IGN	VOR/DME	VL	316.47	304.47		20.42	4000	45000
4	PAWLING	PWL	VOR/DME	L	293.31	281.31		27.30	4000	45000
5	ALBANY	ALB	VORTAC	L	211.35	198.35	56.18	56.18	10000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
SAX	VORTAC	R-029	50	5500	15900
DNY	VOR/DME	R-130	40	18000	45000
IGN	VOR/DME	R-316	21	18000	45000
PWL	VOR/DME	R-293	28	18000	45000
ALB	VORTAC	R-211	57	10000	17500

FIX RESTRICTIONS:

MCA T634 5300 NORTHWEST BOUND

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

SPARTA (FAC 1) AND DELANCEY (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	J6	1, 2, 3, 4				(US)
EN ROUTE	T212					(US)
EN ROUTE	T634					(US)
EN ROUTE	V213	1, 4, 5				(US)
EN ROUTE	V249	1, 2, 4				(US)
EN ROUTE	V34	1, 2, 4				(US)
EN ROUTE	V483	1, 2, 3				(US)
IAP	RNAV (GPS) RWY 17			44N	MILLBROOK	NY (US)
IAP	RNAV (GPS) RWY 27			KSWF	NEW YORK	NY (US)
STAR	VALRE (RNAV)			KDXR	DANBURY	CT (US)
STAR	FLOSI (RNAV)			KEWR	NEWARK	NJ (US)
STAR	SHAFF	2, 4, 5		KEWR	NEWARK	NJ (US)
STAR	VALRE (RNAV)			KHPN	WHITE PLAINS	NY (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 12

DATE OF REVISION: 11/27/2025

REASON FOR REVISION:

1. DOCKET: REMOVED "23-AEA-12"
2. FIX USE: REMOVED "STAR VALRE" AT KHPN AND KDXR; ADDED "STAR VALRE (RNAV)" AT KHPN AND KDXR.
3. CHARTING: UPDATED "CONTROLLER" TO "CONTROLLER HIGH" AND "CONTROLLER LOW".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: HENRY BRADSHAW

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A423

NAME: DAVID DANNER

SIGNATURE:

Digitally signed by

CASEY D HILL

Jun 04, 2025

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: WIGAN

STATE: NY

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 420506.33N/0734853.89W

TYPE: WP, INT, 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	FEET	MRA	MAA
1	KINGSTON	IGN	VOR/DME	VL	012.74	000.74	25.17	25.17		3000	17500
2	DELANCEY	DNY	VOR/DME	L	106.87	095.87		51.29		4500	17500
3	ALBANY	ALB	VORTAC	L	193.76	180.76		39.72		8000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
DNY	VOR/DME	R-107	52	4500	17500

FIX RESTRICTIONS:

MCA V157 8000 NORTHBOUND
MCA V123 8000 NORTHBOUND

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

KINGSTON (FAC 1) AND DELANCEY (FAC 2) USED TO ESTABLISH FIX COORDINATES.
CHART ON SECTIONAL - ATC REQUEST.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T295					(US)
EN ROUTE	T460					(US)
EN ROUTE	V123	1, 2				(US)
EN ROUTE	V157	1, 2				(US)
EN ROUTE	V292	1, 2				(US)
IAP	RNAV (GPS) RWY 11			KGBR	GREAT BARRINGTON	MA (US)
STAR	NOBBI (RNAV)			KDXR	DANBURY	CT (US)
STAR	VALRE (RNAV)			KDXR	DANBURY	CT (US)
STAR	FLOSI (RNAV)			KEWR	NEWARK	NJ (US)
STAR	SHAFF	1, 2, 3		KEWR	NEWARK	NJ (US)
STAR	NOBBI (RNAV)			KLGA	NEW YORK	NY (US)
STAR	NOBBI (RNAV)			KHPN	WHITE PLAINS	NY (US)
STAR	VALRE (RNAV)			KHPN	WHITE PLAINS	NY (US)

REQUIRED CHARTING: SECTIONAL, STAR, IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9

DATE OF REVISION: 11/27/2025

REASON FOR REVISION:

1. DOCKET: REMOVED "22-AEA-16"
2. FIX MAKE-UP: UPDATED FAC 1 IGN VOR/DME CLASS FROM "L" TO "VL".
3. FIX USE: REMOVED "STAR VALRE" AT KDXR AND KHPN, AND "STAR NOBBI" AT KLGA, KHPN, AND KDXR ; ADDED "STAR VALRE (RNAV)" AT KHPN AND KDXR, AND "STAR NOBBI (RNAV)" AT KLGA, KDXR, AND KHPN.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: HENRY BRADSHAW

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A423

NAME: DAVID DANNER

SIGNATURE:

Digitally signed by

CASEY D HILL

Jun 04, 2025

QUALITY
14
CHECKED