

RADIO FIX AND HOLDING DATA RECORD

NAME: CHESTER VOR/DME

STATE: MA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 421728.75N/0725657.82W

TYPE:

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

INFORMATION ONLY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM FEET	MRA	MAA
1	CHESTER	CTR	VOR/DME	L						17500

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	E	CTR	VOR/DME	095.00	275.00	R	1	4000 10000	4 12
2	E		WP	095.00	275.00	R	4	4000 10000	5 10
3	NE	CTR	VOR/DME	065.00	245.00	R	1	4000 10000	4 12

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	421518.00N/0725912.00W	1982	2C
1	310	AAO	422436.00N/0730221.00W	2428	4E
2	200	AAO	422142.00N/0730100.00W	2011	2C
3	200	AAO	422306.00N/0725739.00W	1821	4B
3	310	AAO	422436.00N/0730218.00W	2235	4B

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	VOR RWY 20	KBAF	WESTFIELD/SPRINGFIELD	MA (US)
1	ILS OR LOC RWY 20	KBAF	WESTFIELD/SPRINGFIELD	MA (US)
3	HI - ILS OR LOC RWY 20	KBAF	WESTFIELD/SPRINGFIELD	MA (US)

REMARKS:

ASSIGNED FACILITY MAG VAR: 13W/1965.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BRADLEY			KBDL	WINDSOR LOCKS	CT (US)
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	REVSS (RNAV)			KBOS	BOSTON	MA (US)
DP	WYLYY (RNAV)			KBOS	BOSTON	MA (US)
DP	LAWRENCE			KLWM	LAWRENCE	MA (US)
DP	NORWOOD			KOWD	NORWOOD	MA (US)
DP	STEWART			KSWF	NEW YORK	NY (US)
EN ROUTE	T295					(US)
EN ROUTE	T458					(US)
EN ROUTE	V146					(US)
EN ROUTE	V270					(US)
EN ROUTE	V39					(US)
EN ROUTE	V93					(US)
IAP	RNAV (GPS) RWY 15			KBDL	WINDSOR LOCKS	CT (US)
IAP	RNAV (GPS) RWY 14			7B2	NORTHAMPTON	MA (US)
IAP	VOR/DME-B		1	7B2	NORTHAMPTON	MA (US)
IAP	LOC RWY 26			KPSF	PITTSFIELD	MA (US)
IAP	RNAV (GPS) RWY 26			KPSF	PITTSFIELD	MA (US)
IAP	HI - ILS OR LOC RWY 30		3	KBAF	WESTFIELD/SPRINGFIELD	MA (US)
IAP	ILS OR LOC RWY 20		1	KBAF	WESTFIELD/SPRINGFIELD	MA (US)
IAP	RNAV (GPS) RWY 20		2	KBAF	WESTFIELD/SPRINGFIELD	MA (US)
IAP	VOR OR TACAN RWY 2			KBAF	WESTFIELD/SPRINGFIELD	MA (US)
IAP	VOR RWY 20		1	KBAF	WESTFIELD/SPRINGFIELD	MA (US)
IAP	RNAV (GPS) RWY 1			4B0	SOUTH BETHLEHEM	NY (US)
STAR	NOBBI (RNAV)			KDXR	DANBURY	CT (US)
STAR	HAARP			KLGA	NEW YORK	NY (US)
STAR	NOBBI (RNAV)			KLGA	NEW YORK	NY (US)
STAR	NOBBI (RNAV)			KHPN	WHITE PLAINS	NY (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 30

DATE OF REVISION: 11/27/2025

REASON FOR REVISION:

1. FIX USE: REMOVED "STAR VALRE" AT KHPN AND KDXR AND "STAR NOBBI" AT KLGA, KDXR, AND KHPN; ADDED "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:** ALLAN WILL**SIGNATURE:*****INFORMATION ONLY***

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

INFORMATION ONLY

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: AVJ-A423

NAME: ALLAN WILL

SIGNATURE:

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

INFORMATION ONLY

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	S		WP	174.00	354.00	R	4	3200 6000	5 6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	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	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, 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: ALLAN WILL
SIGNATURE:			

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

INFORMATION ONLY

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 V123 8000 NORTHBOUND
MCA V157 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: ALLAN WILL

SIGNATURE: