

RADIO FIX AND HOLDING DATA RECORD

NAME: ALBANY VORTAC STATE: NY COUNTRY: US ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 424450.21N/0734811.46W 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	ALBANY	ALB	VORTAC	L							45000

FIX RESTRICTIONS:

MCA V91 9700 SOUTHBOUND
MCA V489 13300 SOUTHWEST BOUND
MCA V44 6000 SOUTHBOUND
MCA V123 6000 SOUTHBOUND
MCA V157 6000 SOUTHBOUND

INFORMATION ONLY

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 ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	W	ALB	VORTAC	283.00	103.00	R	1		4000	6000	4	5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	424330.00N/0740115.00W	821	4E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:

CHART SECTIONAL ATC REQUEST.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ALB MAGNETIC VARIATION W13/1980.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BANGOR			KBGR	BANGOR	ME (US)
DP	ALBANY			KALB	ALBANY	NY (US)
DP	BURLINGTON			KBTV	BURLINGTON	VT (US)
EN ROUTE	J190					(US)
EN ROUTE	J49					(US)
EN ROUTE	J6					(US)
EN ROUTE	Q82					(US)
EN ROUTE	Q935					(US)
EN ROUTE	T291					(US)
EN ROUTE	T299					(US)
EN ROUTE	T300					(US)
EN ROUTE	T608					(US)
EN ROUTE	V123					(US)
EN ROUTE	V146					(US)
EN ROUTE	V157					(US)
EN ROUTE	V213					(US)
EN ROUTE	V44					(US)
EN ROUTE	V489					(US)
EN ROUTE	V91					(US)
IAP	ILS OR LOC RWY 1			KALB	ALBANY	NY (US)
IAP	ILS OR LOC RWY 19			KALB	ALBANY	NY (US)
IAP	ILS RWY 1 (SA CAT II)			KALB	ALBANY	NY (US)
IAP	VOR RWY 28		1	KALB	ALBANY	NY (US)
IAP	RNAV (GPS) RWY 5			5B2	SARATOGA SPRINGS	NY (US)
IAP	ILS OR LOC RWY 4		1	KSCH	SCHENECTADY	NY (US)
IAP	NDB RWY 22			KSCH	SCHENECTADY	NY (US)
IAP	RNAV (GPS) RWY 28			KSCH	SCHENECTADY	NY (US)
IAP	RNAV (GPS) RWY 4			KSCH	SCHENECTADY	NY (US)
STAR	DENNA (RNAV)			KBDR	BRIDGEPORT	CT (US)
STAR	NOBBI			KDXR	DANBURY	CT (US)
STAR	VALRE			KDXR	DANBURY	CT (US)
STAR	STELA (RNAV)			KHFD	HARTFORD	CT (US)
STAR	DENNA (RNAV)			KHVN	NEW HAVEN	CT (US)
STAR	DENNA (RNAV)			KOXC	OXFORD	CT (US)
STAR	STELA (RNAV)			KBDL	WINDSOR LOCKS	CT (US)
STAR	HYPER (RNAV)			KHEF	WASHINGTON	DC (US)
STAR	HYPER (RNAV)			KIAD	WASHINGTON	DC (US)
STAR	WIPOR (RNAV)			KEWB	NEW BEDFORD	MA (US)
STAR	WIPOR (RNAV)			KPYM	PLYMOUTH	MA (US)
STAR	STELA (RNAV)			KCEF	SPRINGFIELD/CHICOPEE	MA (US)
STAR	WIPOR (RNAV)			KTAN	TAUNTON	MA (US)
STAR	STELA (RNAV)			KBAF	WESTFIELD/SPRINGFIELD	MA (US)

STAR	STELA (RNAV)	KORH	WORCESTER	MA (US)
STAR	FLOSI (RNAV)	KEWR	NEWARK	NJ (US)
STAR	SHAFF	KEWR	NEWARK	NJ (US)
STAR	PAWLN (RNAV)	KFRG	FARMINGDALE	NY (US)
STAR	LOVES (RNAV)	KISP	NEW YORK	NY (US)
STAR	NELIE (RNAV)	KISP	NEW YORK	NY (US)
STAR	PAWLN (RNAV)	KJFK	NEW YORK	NY (US)
STAR	HAARP	KLGA	NEW YORK	NY (US)
STAR	NOBBI	KLGA	NEW YORK	NY (US)
STAR	TRESA (RNAV)	KSWF	NEW YORK	NY (US)
STAR	TRESA (RNAV)	KPOU	POUGHKEEPSIE	NY (US)
STAR	NELIE (RNAV)	KFOK	WESTHAMPTON BEACH	NY (US)
STAR	NOBBI	KHPN	WHITE PLAINS	NY (US)
STAR	VALRE	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)
STAR	HYPER (RNAV)	KCJR	CULPEPER	VA (US)
STAR	HYPER (RNAV)	KEZF	FREDERICKSBURG	VA (US)
STAR	HYPER (RNAV)	KFRR	FRONT ROYAL	VA (US)
STAR	HYPER (RNAV)	KJYO	LEESBURG	VA (US)
STAR	HYPER (RNAV)	KNYG	QUANTICO	VA (US)
STAR	HYPER (RNAV)	KRMN	STAFFORD	VA (US)
STAR	HYPER (RNAV)	KHWY	WARRENTON	VA (US)
STAR	HYPER (RNAV)	KOKV	WINCHESTER	VA (US)
STAR	HYPER (RNAV)	KMRB	MARTINSBURG	WV (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 29

DATE OF REVISION: 10/02/2025

INFORMATION ONLY

REASON FOR REVISION:

1. FIX USE: REMOVED STAR LOVES AT KISP AND ADDED STAR LOVES (RNAV) AT KISP.
2. FIX USE: ADDED STAR TRESA (RNAV) AT KSWF AND KPOU.
3. FIX USE: REMOVED STAR PAWLING AT KJFK AND KFRG; ADDED STAR PAWLN (RNAV) AT KJFK AND KFRG.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: HOPE DENTON

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: DEER PARK VOR/DME

STATE: NY

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 404730.36N/0731813.24W

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	MRA	MAA
1	DEER PARK	DPK	VOR/DME	L						45000

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 ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	N	DPK	VOR/DME	020.00	200.00	L	1		3000	6000	4	5
2	E	DPK	VOR/DME	078.09	258.09	L	1		3000	6000	4	5
3	E		WP	079.00	259.00	L		4	4000	6000	5	6
4	SW	DPK	VOR/DME	207.39	207.39	R	1 1/2		15000	17000	15	16
5	N		WP	020.00	200.00	R		4	3000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (36-000350)	404659.08N/0732201.78W	561	1D
1	310	STACK (36-001996)	405526.07N/0732037.12W	636	1D
2	200	TOWER (36-000250)	404855.35N/0731042.40W	583	1D
3	200	TOWER (36-000250)	404855.35N/0731042.40W	583	1D
4	265	STACK (36-001996)	405526.07N/0732037.12W	636	1D
5	200	STACK (36-001996)	405526.07N/0732037.12W	636	1D
5	310	STACK (36-001996)	405526.07N/0732037.12W	636	1D

REASON FOR NONSTANDARD HOLDING:

PAT 1 AIR TRAFFIC AIRSPACE
PAT 2 AIR TRAFFIC AIRSPACE
PAT 3 AIR TRAFFIC AIRSPACE

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ILS OR LOC RWY 14	KFRG	FARMINGDALE	NY (US)
5	RNAV (GPS) Y RWY 14	KFRG	FARMINGDALE	NY (US)

REMARKS:

SECTIONAL CHARTING PER ATC REQUEST.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAG VAR: W12/1975.
HOLDING PAT 3 PER ATC REQUEST AND IS BASED ON KJFK MAG VAR.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BRIDGEHAVEN			KBDR	BRIDGEPORT	CT (US)
DP	BRIDGEHAVEN			KHVN	NEW HAVEN	CT (US)
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	LONG ISLAND			KISP	NEW YORK	NY (US)
DP	KENNEDY			KJFK	NEW YORK	NY (US)
DP	LA GUARDIA			KLGA	NEW YORK	NY (US)
DP	TNNIS (RNAV)			KLGA	NEW YORK	NY (US)
DP	PROP			KHPN	WHITE PLAINS	NY (US)
DP	WESTCHESTER			KHPN	WHITE PLAINS	NY (US)
EN ROUTE	J95					(US)
EN ROUTE	Q419					(US)
EN ROUTE	Q450					(US)
EN ROUTE	Q481					(US)
EN ROUTE	T303					(US)
EN ROUTE	V1					(US)
EN ROUTE	V44					(US)
EN ROUTE	V46					(US)
EN ROUTE	V483					(US)
IAP	ILS OR LOC RWY 14		1	KFRG	FARMINGDALE	NY (US)
IAP	RNAV (GPS) RWY 1		5	KFRG	FARMINGDALE	NY (US)
IAP	RNAV (GPS) RWY 19		5	KFRG	FARMINGDALE	NY (US)
IAP	RNAV (GPS) Y RWY 14		5	KFRG	FARMINGDALE	NY (US)
IAP	ILS OR LOC RWY 24			KISP	NEW YORK	NY (US)
IAP	ILS OR LOC RWY 6			KISP	NEW YORK	NY (US)

IAP	ILS RWY 6 (SA CAT I & II)		KISP	NEW YORK	NY (US)
IAP	ILS OR LOC RWY 13L	2	KJFK	NEW YORK	NY (US)
IAP	ILS OR LOC RWY 22L	2	KJFK	NEW YORK	NY (US)
IAP	ILS OR LOC RWY 31L		KJFK	NEW YORK	NY (US)
IAP	ILS OR LOC RWY 31R		KJFK	NEW YORK	NY (US)
IAP	ILS OR LOC RWY 4R	2	KJFK	NEW YORK	NY (US)
IAP	ILS RWY 13L (CAT II)	2	KJFK	NEW YORK	NY (US)
IAP	ILS RWY 22L (CAT II & III)		KJFK	NEW YORK	NY (US)
IAP	ILS RWY 4R (CAT II & III)	2	KJFK	NEW YORK	NY (US)
IAP	RNAV (GPS) RWY 22R		KJFK	NEW YORK	NY (US)
IAP	RNAV (GPS) X RWY 22L		KJFK	NEW YORK	NY (US)
IAP	RNAV (GPS) Y RWY 22L		KJFK	NEW YORK	NY (US)
IAP	RNAV (GPS) Y RWY 31L		KJFK	NEW YORK	NY (US)
IAP	RNAV (GPS) Y RWY 31R		KJFK	NEW YORK	NY (US)
IAP	RNAV (RNP) Z RWY 22L		KJFK	NEW YORK	NY (US)
IAP	RNAV (RNP) Z RWY 31L		KJFK	NEW YORK	NY (US)
IAP	RNAV (RNP) Z RWY 31R		KJFK	NEW YORK	NY (US)
IAP	VOR OR GPS RWY 13L/R	2	KJFK	NEW YORK	NY (US)
IAP	VOR RWY 22L		KJFK	NEW YORK	NY (US)
IAP	VOR RWY 31L		KJFK	NEW YORK	NY (US)
IAP	VOR RWY 4R	2	KJFK	NEW YORK	NY (US)
IAP	COPTER ILS OR LOC RWY 13		KLGA	NEW YORK	NY (US)
IAP	ILS OR LOC RWY 13		KLGA	NEW YORK	NY (US)
IAP	ILS OR LOC RWY 22		KLGA	NEW YORK	NY (US)
IAP	ILS OR LOC RWY 4		KLGA	NEW YORK	NY (US)
IAP	ILS RWY 22 (SA CAT I & II)		KLGA	NEW YORK	NY (US)
IAP	LOC RWY 31		KLGA	NEW YORK	NY (US)
IAP	ILS OR LOC RWY 6		KHWV	SHIRLEY	NY (US)
IAP	VOR RWY 6		KHWV	SHIRLEY	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	NOBBI		KDXR	DANBURY	CT (US)
STAR	RICED		KDXR	DANBURY	CT (US)
STAR	VALRE		KDXR	DANBURY	CT (US)
STAR	DEER PARK		KBDL	WINDSOR LOCKS	CT (US)
STAR	DEER PARK		KCEF	SPRINGFIELD/CHICOPEE	MA (US)
STAR	DEER PARK		KBAF	WESTFIELD/SPRINGFIELD	MA (US)
STAR	CAMRN		KFRG	FARMINGDALE	NY (US)
STAR	PAWLN (RNAV)		KFRG	FARMINGDALE	NY (US)
STAR	SARDI (RNAV)		KFRG	FARMINGDALE	NY (US)
STAR	CAMRN		KJFK	NEW YORK	NY (US)
STAR	PAWLN (RNAV)		KJFK	NEW YORK	NY (US)
STAR	HAARP		KLGA	NEW YORK	NY (US)
STAR	NOBBI		KLGA	NEW YORK	NY (US)
STAR	TRESA (RNAV)		KSWF	NEW YORK	NY (US)
STAR	TRESA (RNAV)		KPOU	POUGHKEEPSIE	NY (US)
STAR	BOUNO	4	KHPN	WHITE PLAINS	NY (US)
STAR	NOBBI		KHPN	WHITE PLAINS	NY (US)
STAR	RICED		KHPN	WHITE PLAINS	NY (US)
STAR	VALRE		KHPN	WHITE PLAINS	NY (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 41

DATE OF REVISION: 10/02/2025

REASON FOR REVISION:

1. FIX USE ADDED KFRG SARDI (RNAV) STAR.
2. FIX USE KJFK ILS OR LOC RWY 22L ADDED HP 2.
3. FIX USE REMOVED KSWF HUDSON STAR.
4. FIX USE ADDED KPOU TRESA (RNAV) STAR.
5. FIX USE ADDED KSWF TRESA (RNAV) STAR.
6. FIX USE REMOVED KJFK PAWLING STAR.
7. FIX USE REMOVED KFRG PAWLING STAR.
8. FIX USE ADDED KJFK PAWLN (RNAV) STAR.
9. FIX USE ADDED KFRG PAWLN (RNAV) STAR.

INFORMATION ONLY

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: CHARLES HIRST

APPROVED BY:

DATE: 08/28/2025

OFFICE: AVJ-A431

NAME: ROBERT HAMILTON

SIGNATURE: