

RADIO FIX AND HOLDING DATA RECORD

NAME: BRATS **STATE:** VT **COUNTRY:** US **ICAO REGION CODE:** K6

LATITUDE/LONGITUDE: 425719.89N/0724027.73W **TYPE:** INT

AIRSPACE DOCKET: 19-AEA-2 **FIX TYPE OF ACTION:** MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FAC FEET	MRA	MAA
1	CAMBRIDGE	CAM	VOR/DME	L	108.28	094.28		29.59		6000	17500
2	CHESTER	CTR	VOR/DME	L	029.91	016.91		41.66		4400	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
CTR	VOR/DME	R-030	42	4400	17500

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

REMARKS:

CAMBRIDGE (FAC 1) AND CHESTER (FAC 2) USED TO ESTABLISH FIX COORDINATES

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V490	1		KEEN	KEENE	(US)
IAP	RNAV (GPS) RWY 2					NH (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5 **DATE OF REVISION:** 09/10/2020

REASON FOR REVISION:

1. REMOVED EEN AS FIX MAKE-UP FACILITY.
2. ADDED CAM TO FIX MAKE-UP FACILITY.
3. REMOVED DME AS FIX TYPE.
4. ADDED CAMBRIDGE (FAC 1) AND CHESTER (FAC 2) USED TO ESTABLISH FIX COORDINATES
5. REMOVED V431 AND K4V8 NDB RWY 1 FROM FIX USE.
6. ADDED CTR ESV INFO.
7. ADDED CONTROLLER LOW TO REQUIRED CHARTING.

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

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A423 **NAME:** TOMMY BYRNS

APPROVED BY: **DATE:** **OFFICE:** AJV-A420 **NAME:** MARLON ROBINSON

SIGNATURE: *Digitally signed by*
ALLAN WILL

Apr 16, 2020

DISTRIBUTION: NFDC
FPO: EST
ARTCC: ZBW
ATC FACILITY:
OTHER:



RADIO FIX AND HOLDING DATA RECORD

NAME: GASSY STATE: NY COUNTRY: US ICAO REGION CODE: K6
 LATITUDE/LONGITUDE: 432453.26N/0735750.84W TYPE: WP, DME

AIRSPACE DOCKET: 19-AEA-2 FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	MRA FEET	MAA
1	ALBANY	ALB	VORTAC	L	003.03	350.03	40.66	40.66	10000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
ALB	VORTAC	R-003	41	10000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH DME	HOLDING ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	NW		WP	300.00	120.00	R	7	7000 14000	10 12

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	433039.00N/0741421.00W	4300	4E

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	230	120

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

ALBANY (FAC 1) USED TO ESTABLISH FIX COORDINATES
 PRECIPITOUS TERRAIN EVALUATION COMPLETED

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T300	1				(US)
EN ROUTE	V203					(US)
IAP	RNAV (GPS) RWY 4		1	KK09	PISECO	NY (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 09/10/2020

REASON FOR REVISION:

1. REMOVED GFL FROM FIX MAKE-UP FACILITIES.
2. REMOVED V431 FROM FIX USE.
3. REMOVED KGFL RNAV (GPS) RWY 10 FROM FIX USE.
4. REMOVED K4B6 RNAV (GPS) RWY 2 FROM FIX USE.
5. ADDED T300 TO FIX USE.
6. REMOVED INT FROM FIX TYPE.
7. UPDATED CONTROLLING OBSTACLE AND RAISED ELEVATION FROM 3250 TO 4300.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: TOMMY BYRNS

APPROVED BY:

DATE:

Digitally signed by

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE: **ALLAN WILL**

Apr 16, 2020

DISTRIBUTION:

NFDC
 FPO: EST
 ARTCC: ZBW
 ATC FACILITY: ALB APP CON
 OTHER: BTV ATCT

QUALITY
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 CHECKED