

RADIO FIX AND HOLDING DATA RECORD

NAME: ATITE **STATE:** TN **COUNTRY:** US **ICAO REGION CODE:** K7
LATITUDE/LONGITUDE: 355700.28N/0850503.28W **TYPE:** DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FAC FEET	MRA	MAA
1	HINCH MOUNTAIN	HCH	VOR/DME	VL	335.04	333.04	11.37	11.37		2240	2500

HOLDING: **HOLDING TYPE OF ACTION:**

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR/DME - A	1		KCSV	CROSSVILLE	TN (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 03/02/2017

REASON FOR REVISION:

1. CHANGED FAC 1 TYPE FROM HINCH MOUNTAIN VORTAC TO HINCH MOUNTAIN VOR/DME.
2. ADDED DIST FROM FAC 11.37NM.
3. UPDATED FIX USE: ADDED FAC 1 TO IAP VOR/DME-A.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE: 11/21/2016	OFFICE: AJV-5431	NAME: BEV L BORDY (BRETT CANNON)
APPROVED BY:	DATE: 05/22/2024	OFFICE: AJV-A432	NAME: CASIMIR TABAKA

SIGNATURE:

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



RADIO FIX AND HOLDING DATA RECORD

NAME: DAUBY **STATE:** TN **COUNTRY:** US **ICAO REGION CODE:** K7

LATITUDE/LONGITUDE: 355234.37N/0850216.66W **TYPE:** DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC	MRA	MAA
								NM FEET		
1	HINCH MOUNTAIN	HCH	VOR/DME	DH	335.04	333.04	6.40	6.40 38887	4000	5000

HOLDING: **HOLDING TYPE OF ACTION:**

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR/DME - A	1		KCSV	CROSSVILLE	TN (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4 **DATE OF REVISION:** 03/02/2017

REASON FOR REVISION:

CHANGED FAC 1 HINCH MOUNTAIN TYPE FROM VORTAC TO VOR/DME.
ADDED NM AND FEET TO DIST FROM FAC.
UPDATE FIX USE FORMAT.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE: 11/21/2016	OFFICE: AJV-5431	NAME: BEV L BORDY (BRETT CANNON)
APPROVED BY:	DATE: 05/22/2024	OFFICE: AJV-A432	NAME: CASIMIR TABAKA

SIGNATURE:

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



RADIO FIX AND HOLDING DATA RECORD

NAME: HINCH MOUNTAIN VOR/DME **STATE:** TN **COUNTRY:** US **ICAO REGION CODE:** K7

LATITUDE/LONGITUDE: 354651.65N/0845842.43W **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	HINCH MOUNTAIN	HCH	VOR/DME	VL						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	SW		WP	211.02	031.02	R	5	5000 6000	6 6
2	SE	HCH	VOR/DME	155.04	335.04	R	1	5000 6000	5 5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	354651.00N/0845842.00W	3242	4B
2	200	AAO	354651.00N/0845842.00W	3242	4B

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	200	130
2	200	110

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
MAGVAR 2W/1985.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	HUNTSVILLE			KHSV	HUNTSVILLE	AL (US)
DP	KINGS			KTRI	BRISTOL/JOHNSON/KINGSPORT	TN (US)
DP	CHATTANOOGA			KCHA	CHATTANOOGA	TN (US)
DP	KNOXVILLE			KTYS	KNOXVILLE	TN (US)
EN ROUTE	V136					(US)
EN ROUTE	V16					(US)
EN ROUTE	V311					(US)
EN ROUTE	V333					(US)
EN ROUTE	V347					(US)
EN ROUTE	V51					(US)
IAP	ILS Y OR LOC Y RWY 26		1	KCSV	CROSSVILLE	TN (US)
IAP	ILS Z OR LOC Z RWY 26		2	KCSV	CROSSVILLE	TN (US)
IAP	RNAV (GPS) RWY 26		1	KCSV	CROSSVILLE	TN (US)
IAP	RNAV (GPS) RWY 8		1	KCSV	CROSSVILLE	TN (US)
IAP	HI-ILS OR LOC RWY 23L			KTYS	KNOXVILLE	TN (US)
IAP	HI-ILS OR LOC RWY 23R			KTYS	KNOXVILLE	TN (US)
IAP	HI-ILS OR LOC RWY 5L			KTYS	KNOXVILLE	TN (US)
IAP	HI-VOR OR TACAN RWY 23R			KTYS	KNOXVILLE	TN (US)
IAP	HI-VOR OR TACAN RWY 5L			KTYS	KNOXVILLE	TN (US)
IAP	ILS OR LOC RWY 23L			KTYS	KNOXVILLE	TN (US)
IAP	ILS OR LOC RWY 23R			KTYS	KNOXVILLE	TN (US)
IAP	ILS OR LOC RWY 5L			KTYS	KNOXVILLE	TN (US)
IAP	ILS RWY 23R (CAT II)			KTYS	KNOXVILLE	TN (US)
IAP	ILS RWY 23R (SA CAT I)			KTYS	KNOXVILLE	TN (US)
IAP	VOR RWY 23L			KTYS	KNOXVILLE	TN (US)
IAP	VOR/DME RWY 22			KRKW	ROCKWOOD	TN (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 19

DATE OF REVISION: 12/26/2024

REASON FOR REVISION:

- PATTERNS: PAT 2, CHANGED MIN AND MAX TEMPLATES FROM "6" TO "5"
- CONTROLLING OBSTRUCTIONS: PAT 1 AND PAT 2 CHANGED ELEVATIONS FROM "3602" TO "3242" AND ACCURACY FROM "4E" TO "4B"
- PRECIPITOUS TERRAIN ADDITIONS: CHANGED PAT 2 FROM "130" TO "110"
- FIX USE: REMOVED IAPS VOR-A AND ILS Y OR LOC Y RWY 26 (ALT MA) AT KCSV TN AND ADDED RNAV (GPS) RWY 8 AT KCSV TN
- FIX USE: CHANGED IAP ILS Y OR LOC Y RWY 26 AT KCVS FROM HOLDING PAT 2 TO HOLDING PAT 1

INITIATED BY:

DATE:

ORGANIZATION:

NAME:



OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: APRIL SARMENTO

APPROVED BY:

DATE: 05/22/2024

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

