

RADIO FIX AND HOLDING DATA RECORD

NAME: EAST TEXAS VOR/DME **STATE:** PA **COUNTRY:** US **ICAO REGION CODE:** K6

LATITUDE/LONGITUDE: 403451.74N/0754102.51W **TYPE:**

AIRSPACE DOCKET: 23-AEA-10 **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	EAST TEXAS	ETX	VOR/DME	L						45000

FIX RESTRICTIONS:

MCA T447 3000 NORTHWEST BOUND

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	W	ETX	VOR/DME	292.33	112.33	R	1	3000 8000	4 8
2	NE		WP	059.00	239.00	R	4	3000 6000	5 6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	403845.00N/0755006.00W	1299	2C
2	200	AAO	404312.00N/0753554.00W	1185	4E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

ATC REQUEST SECTIONAL CHARTING.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.
MAGNETIC VARIATION: 1965/W09.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	DEVIL			KEWR	NEWARK	NJ (US)
DP	LIBERTY			KEWR	NEWARK	NJ (US)
DP	NEWARK			KEWR	NEWARK	NJ (US)
DP	TAKEOFF MINIMUMS			KXLL	ALLENTOWN	PA (US)
DP	SCRANTON			KAVP	WILKES-BARRE/SCRANTON	PA (US)
EN ROUTE	T299					(US)
EN ROUTE	T335					(US)
EN ROUTE	T430					(US)
EN ROUTE	T447					(US)
EN ROUTE	V147					(US)
EN ROUTE	V162					(US)
EN ROUTE	V29					(US)
EN ROUTE	V30					(US)
EN ROUTE	V39					(US)
EN ROUTE	V408					(US)
IAP	ILS OR LOC RWY 13			KABE	ALLENTOWN	PA (US)
IAP	ILS OR LOC RWY 6			KABE	ALLENTOWN	PA (US)
IAP	ILS OR LOC/DME RWY 24		1	KABE	ALLENTOWN	PA (US)
IAP	ILS RWY 6 (SA CAT I & II)			KABE	ALLENTOWN	PA (US)
IAP	RNAV (GPS) RWY 24		2	KABE	ALLENTOWN	PA (US)
IAP	LOC RWY 28			KHZL	HAZLETON	PA (US)
IAP	ILS OR LOC RWY 8			KLNS	LANCASTER	PA (US)
IAP	VOR RWY 31			KLNS	LANCASTER	PA (US)
IAP	VOR RWY 8			KLNS	LANCASTER	PA (US)
IAP	VOR/DME RWY 26			KLNS	LANCASTER	PA (US)
IAP	VOR/DME RWY 31			KLNS	LANCASTER	PA (US)
IAP	VOR/DME RWY 8			KLNS	LANCASTER	PA (US)
IAP	RNAV (GPS) RWY 26			22N	LEHIGHTON	PA (US)
IAP	VOR/DME OR GPS-A			9D4	MYERSTOWN	PA (US)
IAP	LOC RWY 28			KPTW	POTTSTOWN	PA (US)
IAP	RNAV (GPS) RWY 11			KUKT	QUAKERTOWN	PA (US)
IAP	ILS OR LOC RWY 13			KRDG	READING	PA (US)
IAP	ILS OR LOC RWY 36			KRDG	READING	PA (US)
IAP	RNAV (GPS) RWY 13			KRDG	READING	PA (US)
IAP	RNAV (GPS) RWY 18			KRDG	READING	PA (US)
IAP	RNAV (GPS) RWY 36			KRDG	READING	PA (US)
STAR	BUNTS			KILG	WILMINGTON	DE (US)
STAR	BUNTS			KTTN	TRENTON	NJ (US)
STAR	HARRISBURG			KWRI	WRIGHTSTOWN	NJ (US)
STAR	MILTON			KLGA	NEW YORK	NY (US)
STAR	BUNTS			KMQS	COATESVILLE	PA (US)
STAR	BUNTS			KPHL	PHILADELPHIA	PA (US)
STAR	SLATT			KPHL	PHILADELPHIA	PA (US)
STAR	SPUDS (RNAV)			KPHL	PHILADELPHIA	PA (US)

STAR BUNTS KPNE PHILADELPHIA PA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 27 **DATE OF REVISION:** 05/16/2024

REASON FOR REVISION:

1. DOCKET: CHANGED "22-AEA-18" TO "23-AEA-10".
2. FIX USE: ADDED "EN ROUTE T335"

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A423	NAME: HENRY BRADSHAW
APPROVED BY:	DATE: 05/16/2024	OFFICE: AJV-A423	NAME: MICHAEL GARRITY
	SIGNATURE:		

RADIO FIX AND HOLDING DATA RECORD

NAME: HARRISBURG VORTAC

STATE: PA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 401808.06N/0770410.41W

TYPE:

AIRSPACE DOCKET: 23-AEA-10

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	HARRISBURG	HAR	VORTAC	L							45000

FIX RESTRICTIONS:

MCA V33 3600 NORTHWEST BOUND
MCA V184 3600 NORTHWEST BOUND
MCA V265 3600 NORTHWEST BOUND
MCA V33 4600 SOUTHEAST BOUND
MCA T452 3600 WESTBOUND

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	HAR	VORTAC	281.19	101.19	R	1		3100	6000	4	5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	401645.00N/0771615.00W	1815	4B

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

SECTIONAL PER ATC REQUEST
PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAGVAR: 10W (1985).

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	J152					(US)
EN ROUTE	T291					(US)
EN ROUTE	T299					(US)
EN ROUTE	T307					(US)
EN ROUTE	T445					(US)
EN ROUTE	T452					(US)
EN ROUTE	V12					(US)
EN ROUTE	V162					(US)
EN ROUTE	V184					(US)
EN ROUTE	V210					(US)
EN ROUTE	V265					(US)
EN ROUTE	V33					(US)
EN ROUTE	V377					(US)
EN ROUTE	V469					(US)
IAP	ILS OR LOC RWY 8			KCXY	HARRISBURG	PA (US)
IAP	ILS OR LOC RWY 13		1	KMDT	HARRISBURG	PA (US)
IAP	ILS RWY 13 (CAT II-III)		1	KMDT	HARRISBURG	PA (US)
IAP	ILS RWY 13 (SA CAT I)		1	KMDT	HARRISBURG	PA (US)
IAP	ILS OR LOC RWY 8			KLNS	LANCASTER	PA (US)
IAP	VOR RWY 31			KLNS	LANCASTER	PA (US)
IAP	VOR RWY 8			KLNS	LANCASTER	PA (US)
IAP	VOR/DME RWY 31			KLNS	LANCASTER	PA (US)
IAP	VOR/DME RWY 8			KLNS	LANCASTER	PA (US)
IAP	VOR RWY 28			N71	MOUNT JOY/MARIETTA	PA (US)
IAP	LOC RWY 6			KRVL	REEDSVILLE	PA (US)
STAR	BUNTS			KILG	WILMINGTON	DE (US)
STAR	BUNTS			KTTN	TRENTON	NJ (US)
STAR	HARRISBURG			KWRI	WRIGHTSTOWN	NJ (US)
STAR	BUNTS			KMQS	COATESVILLE	PA (US)
STAR	BOJID (RNAV)			KPHL	PHILADELPHIA	PA (US)
STAR	BUNTS			KPHL	PHILADELPHIA	PA (US)
STAR	BUNTS			KPNE	PHILADELPHIA	PA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 15

DATE OF REVISION: 05/16/2024

REASON FOR REVISION:

AIRSPACE DOCKET: ADDED 23-AEA-10.

FIX USE: ADDED T307. REMOVED KMDT VOR RWY 31. REMOVED N68 VOR/DME-B.

REQUIRED CHARTING: ADDED AREA.

INITIATED BY:**DATE:****ORGANIZATION:****NAME:****OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A423

NAME: BARRY SMITH**APPROVED BY:****DATE:** 05/16/2024**OFFICE:** AJV-A423**NAME:** MICHAEL GARRITY**SIGNATURE:**