

# RADIO FIX AND HOLDING DATA RECORD

NAME: ELKINS VORTAC

STATE: WV

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 385451.97N/0800557.38W

TYPE:

AIRSPACE DOCKET: 22-AEA-16

FIX TYPE OF ACTION: MODIFY

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	ELKINS	EKN	VORTAC	L							17500

## FIX RESTRICTIONS:

MCA V4 4900 EASTBOUND

## HOLDING:

HOLDING TYPE OF ACTION: MODIFY

## 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	EKN	VORTAC	271.53	091.53	R	1		5500	10000	5	10
2	S	EKN	VORTAC	202.08	022.08	R	1		6000	17500	5	16

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	385113.64N/0800257.51W	3079	4E
2	265	AAO	383633.00N/0801047.60W	4260	4E

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

## REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
ASSIGNED FACILITY MAGVAR: 7W (1985).

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	ALLEGHENY			KAGC	PITTSBURGH	PA (US)
DP	ELKINS (OBSTACLE)			KEKN	ELKINS	WV (US)
EN ROUTE	T479					(US)
EN ROUTE	V103					(US)
EN ROUTE	V286					(US)
EN ROUTE	V37		2			(US)
EN ROUTE	V38					(US)
EN ROUTE	V4					(US)
EN ROUTE	V469					(US)
IAP	RNAV (GPS) RWY 11			W22	BUCKHANNON	WV (US)
IAP	ILS OR LOC RWY 21			KCKB	CLARKSBURG	WV (US)
IAP	RNAV (GPS) RWY 21			KCKB	CLARKSBURG	WV (US)
IAP	RNAV (GPS) RWY 3			KCKB	CLARKSBURG	WV (US)
IAP	VOR-A			KCKB	CLARKSBURG	WV (US)
IAP	LDA-C		1	KEKN	ELKINS	WV (US)
IAP	RNAV (GPS)-A			KEKN	ELKINS	WV (US)
STAR	NUMMY			KDCA	WASHINGTON	DC (US)
STAR	NUMMY			KADW	CAMP SPRINGS	MD (US)
STAR	NUMMY			KDAA	FORT BELVOIR	VA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 25

DATE OF REVISION: 11/30/2023

## REASON FOR REVISION:

AIRSPACE DOCKET: ADDED 22-AEA-16.  
HOLDING: REMOVED PAT 3 AND ALL DATA ATTACHED - ASSOCIATED PROCEDURE HAS BEEN CANCELED. CHANGED PAT 1 CONTROLLING OBSTRUCTION ACCURACY CODE FROM 2C TO 4E. CHANGED PAT 2 LEG LENGTH TIME FROM 1 - 1 1/2 TO 1.  
FIX RESTRICTIONS: ADDED MCA V4 4900 EASTBOUND - DOCUMENTED IN PART 95 AND CHARTED.  
PROCEDURES REQUIRING CLIMB-IN-HOLD: REMOVED W22 VOR-A.  
FIX USE: ADDED T479. CHANGED KEKN ELKINS DP TO ELKINS (OBSTACLE). REMOVED W22 VOR-A. REMOVED V174 - AIRWAY CANCELED 06-17-2021.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 11/30/2023

OFFICE: AJV-A423

NAME: ALLAN WILL

**SIGNATURE:**

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** PULASKI VORTAC      **STATE:** VA      **COUNTRY:** US      **ICAO REGION CODE:** K6

**LATITUDE/LONGITUDE:** 370515.67N/0804246.38W      **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	PULASKI	PSK	VORTAC	H							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	S	PSK	VORTAC	198.00	018.00	R	1		5000	6000	5	5

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	365549.75N/0804002.35W	3699	2C
1	310	AAO	365549.75N/0804002.35W	3699	2C

**HOLDING RESTRICTIONS:**

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

**PROCEDURES REQUIRING CLIMB-IN-HOLD:**

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ILS OR LOC Y RWY 6	KPSK	DUBLIN	VA (US)
1	ILS OR LOC Z RWY 6	KPSK	DUBLIN	VA (US)

**REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
MAG VAR W06/1985

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	KERMIT			KVUJ	ALBEMARLE	NC (US)
DP	KERMIT			KCLT	CHARLOTTE	NC (US)
DP	KERMIT			KJQF	CONCORD	NC (US)
DP	KERMIT			KAKH	GASTONIA	NC (US)
DP	KERMIT			KIPJ	LINCOLNTON	NC (US)
DP	KERMIT			KEQY	MONROE	NC (US)
DP	KERMIT			KRUQ	SALISBURY	NC (US)
DP	KERMIT			KLKR	LANCASTER	SC (US)
DP	KERMIT			KUZA	ROCK HILL	SC (US)
DP	TAKEOFF MINIMUMS			KPSK	DUBLIN	VA (US)
DP	HOKEE			KROA	ROANOKE	VA (US)
EN ROUTE	V136					(US)
EN ROUTE	V16					(US)
EN ROUTE	V37					(US)
EN ROUTE	V45					(US)
EN ROUTE	V466					(US)
EN ROUTE	V470					(US)
EN ROUTE	V59					(US)
IAP	ILS OR LOC Y RWY 6		1	KPSK	DUBLIN	VA (US)
IAP	ILS OR LOC Z RWY 6		1	KPSK	DUBLIN	VA (US)
IAP	RNAV (GPS) RWY 24			KPSK	DUBLIN	VA (US)
IAP	RNAV (GPS) RWY 6			KPSK	DUBLIN	VA (US)
IAP	VOR/DME RWY 6		1	KPSK	DUBLIN	VA (US)
IAP	RNAV (GPS) RWY 19			KHLX	GALAX/HILLSVILLE	VA (US)
IAP	LOC RWY 26			KMKJ	MARION/WYTHEVILLE	VA (US)
IAP	RNAV (GPS) RWY 26			KMKJ	MARION/WYTHEVILLE	VA (US)
IAP	ILS OR LOC RWY 34			KROA	ROANOKE	VA (US)
IAP	LDA Y RWY 6			KROA	ROANOKE	VA (US)
IAP	LDA Z RWY 6			KROA	ROANOKE	VA (US)
IAP	RNAV (GPS) Y RWY 6			KROA	ROANOKE	VA (US)
STAR	BTSEY			KCLT	CHARLOTTE	NC (US)
STAR	BTSEY			KAKH	GASTONIA	NC (US)
STAR	BTSEY			KIPJ	LINCOLNTON	NC (US)
STAR	BTSEY			KEQY	MONROE	NC (US)
STAR	BTSEY			KEHO	SHELBY	NC (US)
STAR	BTSEY			KAFF	WADESBORO	NC (US)
STAR	BTSEY			N52	WAXHAW	NC (US)
STAR	BTSEY			KDCM	CHESTER	SC (US)
STAR	BTSEY			KLKR	LANCASTER	SC (US)
STAR	BTSEY			KUZA	ROCK HILL	SC (US)

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

**COMPULSORY REPORTING POINT: LOW****RECORD REVISION NUMBER: 34****DATE OF REVISION: 11/30/2023****REASON FOR REVISION:**UPDATED FIX USE, DELETED HICKORY DP AT KHKY.  
DELETED AIRSPACE DOCKET NUMBER 22-ASO-9.**INITIATED BY:****DATE:****ORGANIZATION:****NAME:****OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A431

**NAME: FRANK JACKSON****APPROVED BY:****DATE: 10/05/2023****OFFICE: AJV-A430****NAME: JOHNNIE BAKER****SIGNATURE:**