

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: 25-AEA-12

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	ELKINS	EKN	VORTAC	L						17500

FIX RESTRICTIONS:

MCA V4 4900 EASTBOUND
MCA V38 4800 SOUTHEAST 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	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			AGC	PITTSBURGH	PA (US)
DP	ELKINS (OBSTACLE)			EKN	ELKINS	WV (US)
EN ROUTE	T437					(US)
EN ROUTE	T553					(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			CKB	CLARKSBURG	WV (US)
IAP	RNAV (GPS) RWY 21			CKB	CLARKSBURG	WV (US)
IAP	RNAV (GPS) RWY 3			CKB	CLARKSBURG	WV (US)
IAP	VOR-A			CKB	CLARKSBURG	WV (US)
IAP	LDA-C		1	EKN	ELKINS	WV (US)
IAP	RNAV (GPS)-A			EKN	ELKINS	WV (US)
STAR	NUMMY			DCA	WASHINGTON	DC (US)
STAR	NUMMY			ADW	CAMP SPRINGS	MD (US)
STAR	NUMMY			DAA	FORT BELVOIR	VA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 28

DATE OF REVISION: 12/24/2026

REASON FOR REVISION:

1. FIX USE TYPE: ADDED T437.
2. ADDED DOCKET NUMBER 25-AEA-12.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: THOMAS KUKLISH

APPROVED BY:

DATE: 11/19/2026

OFFICE: AJV-A4

NAME: TARA MARTINELLI

SIGNATURE:

QUALITY
11
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: GRNBR

STATE: WV

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 380219.12N/0802825.06W

TYPE: WP

AIRSPACE DOCKET: 25-AEA-12

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

ENROUTE HIGH/CONTROLLER HIGH PER ATC REQUEST.
ZDC REQUEST, EVERS MOA EXPANSION, TMU PLAYBOOK/ATC COORDINATION.

FIX USE:

USE TYPE
EN ROUTE

USE TITLE
T437

FAC PAT AIRPORT IDENT CITY

STATE
(US)

REQUIRED CHARTING: EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 12/24/2026

REASON FOR REVISION:

1. FIX USE TYPE: ADDED T437.
2. ADDED DOCKET NUMBER 25-AEA-12.
3. REMARKS: ADDED ENROUTE HIGH/CONTROLLER HIGH PER ATC REQUEST.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: THOMAS KUKLISH

APPROVED BY:

DATE: 11/19/2026

OFFICE: AJV-A4

NAME: TARA MARTINELLI

SIGNATURE:

QUALITY
11
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: KNEDL

STATE: WV

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 384235.52N/0801515.38W

TYPE: WP

AIRSPACE DOCKET: 25-AEA-12

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

ENROUTE HIGH/CONTROLLER HIGH PER ATC REQUEST.
ZDC REQUEST, EVERS MOA EXPANSION, TMU PLAYBOOK/ATC COORDINATION.

FIX USE:

USE TYPE
EN ROUTE

USE TITLE
T437

FAC PAT AIRPORT IDENT CITY

STATE
(US)

REQUIRED CHARTING: EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 12/24/2026

REASON FOR REVISION:

1. FIX USE TYPE: ADDED T437.
2. ADDED DOCKET NUMBER 25-AEA-12.
3. REMARKS: ADDED ENROUTE HIGH/CONTROLLER HIGH PER ATC REQUEST.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: THOMAS KUKLISH

APPROVED BY:

DATE: 11/19/2026

OFFICE: AJV-A4

NAME: TARA MARTINELLI

SIGNATURE:

QUALITY
11
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: RUFYO

STATE: WV

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 374135.12N/0803247.89W

TYPE: WP

AIRSPACE DOCKET: 25-AEA-12

FIX TYPE OF ACTION: NO CHANGE

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 MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	SW		WP	223.23	043.23	R	5	5000	6000	6	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	373754.00N/0803354.00W	3527	4B

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	200	90

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T437					(US)
IAP	RNAV (GPS) RWY 22		1	LWB	LEWISBURG	WV (US)
IAP	RNAV (GPS) RWY 4		1	LWB	LEWISBURG	WV (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 12/24/2026

REASON FOR REVISION:

1. FIX USE TYPE: ADDED T437.
2. REQUIRED CHARTING: ADDED CONTROLLER LOW, ENROUTE LOW.
3. ADDED DOCKET NUMBER 25-AEA-12.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: THOMAS KUKLISH

APPROVED BY:

DATE: 11/19/2026

OFFICE: AJV-A4

NAME: TARA MARTINELLI

SIGNATURE:

QUALITY
11
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ZOOMS

STATE: WV

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 372832.22N/0803506.70W

TYPE: WP, INT, DME

AIRSPACE DOCKET: 25-AEA-12

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	BLUEFIELD	BLF	VOR/DME	VL	073.62	070.62	30.84	30.84		6000	17500
2	PULASKI	PSK	VORTAC	H	020.70	014.70	24.04	24.04		6000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

BLUEFIELD (FAC 1) AND PULASKI (FAC 2) USED TO ESTABLISH FIX COORDINATES.
CHART ON SECTIONAL - ATC REQUEST.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T437					(US)
EN ROUTE	T479					(US)
EN ROUTE	V140	1, 2				(US)
EN ROUTE	V37	1, 2				(US)
IAP	RNAV (GPS) RWY 24			PSK	DUBLIN	VA (US)
IAP	RNAV (GPS) Y RWY 6			ROA	ROANOKE	VA (US)

REQUIRED CHARTING: SECTIONAL, IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 19

DATE OF REVISION: 12/24/2026

REASON FOR REVISION:

1. AIRSPACE DOCKET: CHANGED 24-AEA-2 TO 25-AEA-12.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: THOMAS KUKLISH

APPROVED BY:

DATE: 11/19/2026

OFFICE: AJV-A4

NAME: TARA MARTINELLI

SIGNATURE:

QUALITY
11
CHECKED