

RADIO FIX AND HOLDING DATA RECORD

NAME: WESTMINSTER VORTAC

STATE: MD

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 392942.03N/0765842.86W

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	WESTMINSTER	EMI	VORTAC	VH						45000

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	S	EMI	VORTAC	179.00	359.00	L	1	2600 6000	6 7
2	SE	EMI	VORTAC	127.00	307.00	L	1	2600 4000	6 6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	393424.00N/0765815.00W	1162	4E
2	230	TOWER (24-001005)	392649.94N/0764647.21W	1549	1A

REASON FOR NONSTANDARD HOLDING:

PAT 1 AIR TRAFFIC AIRSPACE RESTRICTION.

PAT 2 ATC REQUEST.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETE.

ASSIGNED FACILITY MAG VAR: 8W (1965).

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	NATIONAL			DCA	WASHINGTON	DC (US)
DP	CAPITAL			IAD	WASHINGTON	DC (US)
DP	PTOMC (RNAV)			JYO	LEESBURG	VA (US)
EN ROUTE	J211					(US)
EN ROUTE	J48					(US)
EN ROUTE	J61					(US)
EN ROUTE	Q119					(US)
EN ROUTE	TK502					(US)
EN ROUTE	V166					(US)
EN ROUTE	V265					(US)
EN ROUTE	V268					(US)
EN ROUTE	V3					(US)
EN ROUTE	V419					(US)
EN ROUTE	V457					(US)
IAP	ILS OR LOC RWY 1R		1	IAD	WASHINGTON	DC (US)
IAP	ILS RWY 1R (CAT II - III)		1	IAD	WASHINGTON	DC (US)
IAP	ILS OR LOC RWY 10 (ALT MISSED)		2	BWI	BALTIMORE	MD (US)
IAP	ILS OR LOC RWY 15L			BWI	BALTIMORE	MD (US)
IAP	ILS OR LOC RWY 33R (ALT MISSED)		1	BWI	BALTIMORE	MD (US)
IAP	ILS RWY 10 (CAT II - III) (ALT MISSED)		2	BWI	BALTIMORE	MD (US)
IAP	ILS RWY 10 (SA CAT I) (ALT MISSED)		2	BWI	BALTIMORE	MD (US)
IAP	LOC RWY 15			MTN	BALTIMORE	MD (US)
IAP	ILS OR LOC RWY 23			FDK	FREDERICK	MD (US)
IAP	RNAV (GPS) Y RWY 23			FDK	FREDERICK	MD (US)
IAP	RNAV (GPS) Z RWY 23			FDK	FREDERICK	MD (US)
IAP	RNAV (GPS)-A			GAI	GAITHERSBURG	MD (US)
IAP	RNAV (GPS)-A			W05	GETTYSBURG	PA (US)
STAR	PRIVO			HEF	DISTRICT OF COLUMBIA	DC (US)
STAR	DELRO			IAD	WASHINGTON	DC (US)
STAR	PRIVO			IAD	WASHINGTON	DC (US)
STAR	SELINGROVE			IAD	WASHINGTON	DC (US)
STAR	WESTMINSTER			BWI	BALTIMORE	MD (US)
STAR	WESTMINSTER			MTN	BALTIMORE	MD (US)
STAR	PRIVO			JYO	LEESBURG	VA (US)
STAR	PRIVO			NYG	QUANTICO	VA (US)
STAR	PRIVO			MRB	MARTINSBURG	WV (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 36

DATE OF REVISION: 10/29/2026

QUALITY
42
CHECKED

REASON FOR REVISION:

1. HOLDING PATTERNS REMOVED PATTERNS 1, 2 AND 5 AND RENUMBERED PATTERNS 3 AND 4 TO PATTERNS 1 AND 2.
2. CONTROLLING OBSTRUCTIONS REMOVED PATTERNS 1, 2 AND 5 AND RENUMBERED PATTERNS 3 AND 4 TO PATTERNS 1 AND 2.
3. PROCEDURES REQUIRING CLIMB-IN-HOLD REMOVED PATTERN 5.
4. REASONS FOR NONSTANDARD HOLDING REMOVED PATTERN 1 AND RENUMBERED PATTERNS 3 AND 4 TO PATTERNS 1 AND 2.
5. FIX USE ADDED HP1 TO KIAD ILS OR LOC RWY 1R.
6. FIX USE REMOVED 2W2 VOR-A.
7. FIX USE REMOVED DMW VOR RWY 34 IAP.

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

AJV-A431

NAME: CHARLES HIRST**APPROVED BY:****DATE:** 09/24/2026**OFFICE:** AJV-A431**NAME:** CASIMIR TABAKA**SIGNATURE:**

Digitally signed by
APRIL T SARMENTO
Jul 08, 2026

QUALITY
42
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ZUXET

STATE: MD

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 392802.21N/0770101.44W

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 NM	FAC FEET	MRA	MAA
1	WESTMINSTER	EMI	VORTAC	VH	235.11	227.11	2.44	2.44		421	3600

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
IAP

USE TITLE
VOR-A

FAC
1

PAT

AIRPORT IDENT
2W2

CITY
WESTMINSTER

STATE
MD (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/02/2025

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: JACOB CLARK

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A431

NAME: CASIMIR TABAKA

SIGNATURE: *Digitally signed by*
APRIL T SARMENTO

Jul 08, 2026

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