

RADIO FIX AND HOLDING DATA RECORD

NAME: BELMA

STATE: VA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 385819.39N/0773508.04W

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	ARMEL	AML	VOR/DME	L	300.01	292.01	6.00	6.00	36455	1800	17500

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR/DME RWY 12	1		KIAD	WASHINGTON	DC (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 11/14/2013

REASON FOR REVISION:

CHANGED FIXED MAKE-UP FACILITY FROM HISTORY TO ACTIVE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 08/20/2013

OFFICE: AJV-352

NAME: JACOB POWERS (LIAM DONAHUE)

APPROVED BY:

DATE:

OFFICE:

NAME:

SIGNATURE:

Digitally signed by

CASEY D HILL

Aug 18, 2025

DISTRIBUTION:

NFDC

FPO: EST

ARTCC: ZDC

ATC FACILITY: IAD TOWER, PCT TRACON

OTHER:

QUALITY
18
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: BLUES

STATE: VA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 384745.11N/0775427.08W

TYPE: WP, INT, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FAC FEET	MRA	MAA
1	CASANOVA	CSN	VORTAC	H	354.00	348.00		9.48		4000	17500
2	LINDEN	LDN	VORTAC	L	110.00	104.00		14.41		4000	17500

HOLDING:

HOLDING TYPE OF ACTION: CANCEL

REMARKS:

CHART AS WAYPOINT ON ENROUTE HIGH, ATC COORDINATION FIX.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	CAPITAL			KIAD	WASHINGTON	DC (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 15

DATE OF REVISION: 06/10/2027

REASON FOR REVISION:

FIX USE: DELETED VOR/DME RWY 12 AT KIAD.
FIX MAKEUP FACILITIES: REMOVED ARMEL VOR/DME.
HOLDING: HOLDING PATTERN ASSOCIATION 1,AML,VOR/DME,06/10/2027 DELETED
HOLDING: HOLDING PATTERN ASSOCIATION 1,VOR/DME,06/10/2027 DELETED

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: BYRON STUBBLEFIELD

APPROVED BY:

DATE: 05/06/2027

OFFICE: AJV-A431

NAME: CASEY HILL

SIGNATURE:

Digitally signed by

CASEY D HILL

Aug 18, 2025



RADIO FIX AND HOLDING DATA RECORD

NAME: CESIL

STATE: VA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 390140.79N/0774550.83W

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	ARMEL	AML	VOR/DME	L	300.01	292.01	15.00	15.00		4000	17500

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR/DME RWY 12	1		KIAD	WASHINGTON	DC (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 11/14/2013

REASON FOR REVISION:

CHANGED FIX MAKE-UP FACILITY FROM HISTORY TO ACTIVE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 08/21/2013

OFFICE: AJV-352

NAME: JACOB POWERS (LIAM DONAHUE)

APPROVED BY:

DATE:

OFFICE:

NAME:

SIGNATURE:

Digitally signed by

CASEY D HILL

Aug 18, 2025

DISTRIBUTION:

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ARTCC: ZDC

ATC FACILITY: IAD TOWER, PCT TRACON

OTHER:

QUALITY
18
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RADIO FIX AND HOLDING DATA RECORD

NAME: LINDEN VORTAC STATE: VA COUNTRY: US ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 385115.83N/0781220.06W

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	LINDEN	LDN	VORTAC	L						17500

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	SE	LDN	VORTAC	155.00	335.00	R	1	5000 6000	5 5
2	N	LDN	VORTAC	020.00	200.00	R	1	5000 6000	9 9
3	N		WP	020.00	200.00	R		5000 6000	6 6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	384633.00N/0781212.00W	3531	4E
2	265	AAO	384545.00N/0781627.00W	3675	4B
3	200	AAO	384633.00N/0781212.00W	3531	4E

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	200	150
2	265	170
3	200	121

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S).

REMARKS:

ASSIGNED FACILITY MAG VAR: W06/1965.
HOLDING PAT 2 EVALUATED AT 265 KIAS FOR MILITARY USE.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	NATIONAL			KDCA	WASHINGTON	DC (US)
DP	ARSENAL			KHEF	WASHINGTON	DC (US)
DP	CAPITAL			KIAD	WASHINGTON	DC (US)
DP	TAKEOFF MINIMUMS			KLUA	LURAY	VA (US)
DP	TRIXY			KMRB	MARTINSBURG	WV (US)
EN ROUTE	V144					(US)
EN ROUTE	V453					(US)
IAP	ILS OR LOC RWY 16L		1	KHEF	WASHINGTON	DC (US)
IAP	ILS OR LOC RWY 01L			KIAD	WASHINGTON	DC (US)
IAP	ILS OR LOC RWY 19R			KIAD	WASHINGTON	DC (US)
IAP	ILS OR LOC/DME RWY 12			KIAD	WASHINGTON	DC (US)
IAP	ILS RWY 01L (CAT II/III)			KIAD	WASHINGTON	DC (US)
IAP	ILS RWY 19R (CAT II/III)			KIAD	WASHINGTON	DC (US)
IAP	RNAV (GPS)-A			KFRR	FRONT ROYAL	VA (US)
IAP	RNAV (GPS) RWY 22			KLUA	LURAY	VA (US)
IAP	RNAV (GPS) RWY 4		3	KLUA	LURAY	VA (US)
IAP	VOR/DME-B			KLUA	LURAY	VA (US)
IAP	ILS OR LOC RWY 32			KOKV	WINCHESTER	VA (US)
IAP	RNAV (GPS) RWY 32			KOKV	WINCHESTER	VA (US)
IAP	VOR/DME-A			KOKV	WINCHESTER	VA (US)
IAP	ILS OR LOC RWY 26		2	KMRB	MARTINSBURG	WV (US)
IAP	LDA/DME-B			W99	PETERSBURG	WV (US)
STAR	NUMMY			KDCA	WASHINGTON	DC (US)
STAR	WESTMINSTER			KBWI	BALTIMORE	MD (US)
STAR	WESTMINSTER			KMTN	BALTIMORE	MD (US)
STAR	NUMMY			KADW	CAMP SPRINGS	MD (US)
STAR	NUMMY			KDAA	FORT BELVOIR	VA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 18

DATE OF REVISION: 06/10/2027

REASON FOR REVISION:

FIX USE: DELETED VOR/DME RWY 12 AT KIAD.



INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: BYRON STUBBLEFIELD

APPROVED BY:

DATE: 05/06/2027

OFFICE: AJV-A431

NAME: CASEY HILL

Digitally signed by

SIGNATURE:

CASEY D HILL

Aug 18, 2025

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RADIO FIX AND HOLDING DATA RECORD

NAME: RADGE

STATE: VA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 385632.38N/0772928.29W

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	ARMEL	AML	VOR/DME	L	300.01	292.01	1.24	1.24		620	12000

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR/DME RWY 12	1		KIAD	WASHINGTON	DC (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 11/14/2013

REASON FOR REVISION:

CHANGED FIX MAKE-UP FACILITY FROM HISTORY TO ACTIVE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 08/21/2013

OFFICE: AJV-352

NAME: JACOB POWERS (LIAM DONAHUE)

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