

RADIO FIX AND HOLDING DATA RECORD

NAME: CIBRA

STATE: VA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 364919.43N/0774302.97W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE

RNAV (GPS) RWY 16

FAC

PAT

AIRPORT IDENT

KEMV

CITY

EMPORIA

STATE

VA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 04/03/2014

REASON FOR REVISION:

UPDATE FIX USE

DEVELOPED BY:

DATE: 10/30/2013

OFFICE: AJV-351

NAME: PATRICK MULQUEEN (DAVID TEFFETELLER)

APPROVED BY:

DATE: 04/03/2014

OFFICE: AJV-351

NAME: STEVEN SZUKALA

SIGNATURE:

DISTRIBUTION:

NFDC

FPO: EST

ARTCC: ZDC

ATC FACILITY: EMV ATCT

OTHER: AMGR, NORFOLK TRACON

RADIO FIX AND HOLDING DATA RECORD

NAME: EYUGO

STATE: VA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 365035.76N/0773701.54W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAPUSE TITLE
RNAV (GPS) RWY 16

FAC

PAT

AIRPORT IDENT
KEMVCITY
EMPORIASTATE
VA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 04/03/2014

REASON FOR REVISION:

UPDATE FIX USE

DEVELOPED BY:

DATE: 10/30/2013

OFFICE: AJV-351

NAME: PATRICK MULQUEEN (DAVID TEFFETELLER)

APPROVED BY:

DATE: 04/03/2014

OFFICE: AJV-351

NAME: STEVEN SZUKALA

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZDC
ATC FACILITY:
OTHER: AMGR

RADIO FIX AND HOLDING DATA RECORD

NAME: JFRSN

STATE: VA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 364331.74N/0773057.11W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAPUSE TITLE
RNAV (GPS) RWY 16

FAC

PAT

AIRPORT IDENT
KEMVCITY
EMPORIASTATE
VA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 04/03/2014

REASON FOR REVISION:

UPDATED FIX USE

DEVELOPED BY:

DATE: 10/30/2013

OFFICE: AJV-351

NAME: PATRICK MULQUEEN (DAVID TEFFETELLER)

APPROVED BY:

DATE: 04/03/2014

OFFICE: AJV-351

NAME: STEVEN SZUKALA

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZDC
ATC FACILITY:
OTHER: AMGR

INFO ONLY

RADIO FIX AND HOLDING DATA RECORD

NAME: JUSPO **STATE:** NC **COUNTRY:** US **ICAO REGION CODE:** K7
LATITUDE/LONGITUDE: 363209.83N/0772113.99W **TYPE:** WP, INT, DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	EMPORIA	I-EMV	LOC/DME		155.40	145.40	11.43	11.44		2000	4600
2	TAR RIVER	TYI	VORTAC	L	031.76	026.76	37.57	37.57		2000	17500
3	COFIELD	CVI	VORTAC	L	301.86	292.86	25.31	25.31		2000	17500

HOLDING: **HOLDING TYPE OF ACTION:** ESTABLISH

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		WP	155.48	335.48	R		4	2000	6000	4	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (37-020342)	362418.10N/0771344.10W	579	5D
1	310	TOWER (37-020342)	362418.10N/0771344.10W	579	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	RNAV (GPS) RWY 34	KEMV	EMPORIA	VA (US)

REMARKS:

EMPORIA (FAC 1) AND TAR RIVER (FAC 2) USED TO ESTABLISH FIX COORDINATES
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	LOC RWY 34	1, 2, 3		KEMV	EMPORIA	VA (US)
IAP	RNAV (GPS) RWY 16		1	KEMV	EMPORIA	VA (US)
IAP	RNAV (GPS) RWY 34		1	KEMV	EMPORIA	VA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 06/22/2017

DEVELOPED BY: **DATE:** 01/27/2017 **OFFICE:** AJV-5423 **NAME:** DANIEL OLSON (JASON KRETSCHMER)

APPROVED BY: **DATE:** **OFFICE:** AJV-5420 **NAME:** JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC
 FPO: EST
 ARTCC: ZDC
 ATC FACILITY:
 OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: LAWRENCEVILLE VORTAC

STATE: VA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 364904.93N/0775410.69W

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 NM	FAC FEET	MRA	MAA
1	LAWRENCEVILLE	LVL	VORTAC	L							17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
UPN	230	TOWER (51-000428)	365202.50N/0775329.90W	873	5D

HOLDING RESTRICTIONS:

UNPLANNED HOLDING AUTHORIZED AT OR ABOVE 2000.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BEXGO (RNAV)			KRDU	RALEIGH/DURHAM	NC (US)
DP	RALEIGH			KRDU	RALEIGH/DURHAM	NC (US)
EN ROUTE	V155					(US)
EN ROUTE	V157					(US)
EN ROUTE	V266					(US)
EN ROUTE	V454					(US)
IAP	RNAV (GPS) RWY 05			KPTB	PETERSBURG	VA (US)
IAP	RNAV (GPS) RWY 23			KPTB	PETERSBURG	VA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 13

DATE OF REVISION: 06/22/2017

REASON FOR REVISION:

REMOVED KLVV RNAV (GPS) RWY 36 FROM FIX USE.
 REMOVED KIXA RNAV (GPS) RWY 20 FROM FIX USE.
 REMOVED KEMV RNAV (GPS) RWY 16 FROM FIX USE.

DEVELOPED BY:

DATE: 01/11/2017

OFFICE: AJV-5422

NAME: DANIEL OLSON (LEO PALMER)

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC
 FPO: EST
 ARTCC: ZDC
 ATC FACILITY: PCT APP CON
 OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: POCAB

STATE: VA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 364719.11N/0773412.36W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAPUSE TITLE
RNAV (GPS) RWY 16

FAC

PAT

AIRPORT IDENT
KEMVCITY
EMPORIASTATE
VA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 04/03/2014

REASON FOR REVISION:

UPDATED FIX USE

DEVELOPED BY:

DATE: 10/30/2013

OFFICE: AJV-351

NAME: PATRICK MULQUEEN (DAVID TEFFETELLER)

APPROVED BY:

DATE: 04/03/2014

OFFICE: AJV-351

NAME: STEVEN SZUKALA

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZDC
ATC FACILITY:
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: RUSHS

STATE: VA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 364532.54N/0773240.79W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAPUSE TITLE
RNAV (GPS) RWY 16

FAC

PAT

AIRPORT IDENT
KEMVCITY
EMPORIASTATE
VA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 04/03/2014

REASON FOR REVISION:

UPDATED FIX USE

DEVELOPED BY:

DATE: 10/30/2013

OFFICE: AJV-351

NAME: PATRICK MULQUEEN (DAVID TEFFETELLER)

APPROVED BY:

DATE: 04/03/2014

OFFICE: AJV-351

NAME: STEVEN SZUKALA

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZDC
ATC FACILITY:
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: VASPY

STATE: VA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 365326.61N/0773154.04W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAPUSE TITLE
RNAV (GPS) RWY 16

FAC

PAT

AIRPORT IDENT
KEMVCITY
EMPORIASTATE
VA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 04/03/2014

REASON FOR REVISION:

UPDATE FIX USE

DEVELOPED BY:

DATE: 10/30/2013

OFFICE: AJV-351

NAME: PATRICK MULQUEEN (DAVID TEFFETELLER)

APPROVED BY:

DATE: 04/03/2014

OFFICE: AJV-351

NAME: STEVEN SZUKALA

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZDC
ATC FACILITY:
OTHER: AMGR

INFO ONLY

RADIO FIX AND HOLDING DATA RECORD

NAME: XETIY STATE: VA COUNTRY: US ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 363259.33N/0772156.20W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: CANCEL

HOLDING: HOLDING TYPE OF ACTION: CANCEL

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		WP	155.47	335.47	R	4	3000	6000	5	6

CONTROLLING OBSTRUCTIONS:			COORDINATES		ELEVATION	ACCURACY CODE
PAT	AIRSPEED	OBSTRUCTION				
1	200	TOWER (37-001715)	362654.00N/0771834.00W		532	2C
1	310	TOWER (37-001715)	362654.00N/0771834.00W		532	2C

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

PROCEDURES REQUIRING CLIMB-IN-HOLD:				
PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	RNAV (GPS) RWY 34	KEMV	EMPORIA	VA (US)
1	RNAV (GPS) RWY 16	KEMV	EMPORIA	VA (US)

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:					STATE
USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY
IAP	RNAV (GPS) RWY 16		1	KEMV	EMPORIA
IAP	RNAV (GPS) RWY 34		1	KEMV	EMPORIA

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3 DATE OF REVISION: 04/03/2014

REASON FOR REVISION:
UPDATED FIX USE

DEVELOPED BY: DATE: 10/30/2013 OFFICE: AJV-351 NAME: PATRICK MULQUEEN (DAVID TEFFETELLER)

APPROVED BY: DATE: OFFICE: AJV-5420 NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION: NFDC
FPO: EST
ARTCC: ZDC
ATC FACILITY:
OTHER: