

RADIO FIX AND HOLDING DATA RECORD

NAME: LOTTE

STATE: IA

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 415607.89N/0903324.79W

TYPE: WP, INT, DME

AIRSPACE DOCKET: 23-AGL-8

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	MRA	MAA
1	IOWA CITY	IOW	VOR/DME	VH	056.89	061.89	53.63	53.63	3500	17500
2	DAVENPORT	CVA	VORTAC	L	342.40	346.40	14.01	14.01	2700	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
IOW	VOR/DME	R-057	54	3500	15300

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

IOWA CITY (FAC 1) AND DAVENPORT (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V129	1, 2				(US)
EN ROUTE	V216	1, 2				(US)
IAP	RNAV (GPS) RWY 21			KCWI	CLINTON	IA (US)
IAP	RNAV (GPS) RWY 31			KDBQ	DUBUQUE	IA (US)
IAP	RNAV (GPS) RWY 36			KDBQ	DUBUQUE	IA (US)
IAP	RNAV (GPS) RWY 13			KSFY	SAVANNA	IL (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 13

DATE OF REVISION: 01/25/2024

REASON FOR REVISION:

AIRSPACE DOCKET: ADDED 23-AGL-8

FIX MAKE-UP FACILITIES: REMOVED POLO (PLL) VOR/DME. EXCHANGED FAC 1 AND 2. ADDED 14.01 DME TO DAVENPORT (CVA) VORTAC - NO FACILITY RESTRICTION, AND ADDED 53.63 DME TO IOWA CITY (IOW) VOR/DME - ESVMs APPROVED DISTANCE, AND UPDATED CLASS H TO VH TO IOW VOR/DME

EXPANDED SERVICE VOLUME (ESV): REMOVED PLL VOR/DME, UPDATED DME MAX ALTITUDE ON IOW VOR/DME FROM 14500 TO 15300

FIX USE: REMOVED V172

REQUIRED CHARTING: UPDATED CONTROLLER TO CONTROLLER LOW

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: GALE SHELTON

APPROVED BY:

DATE: 01/25/2024

OFFICE: AJV-A421

NAME: JASON KRETSCHMER

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: WACKS

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 420932.51N/0900237.87W

TYPE: WP, DME

AIRSPACE DOCKET: 23-AGL-8

FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FAC FEET	MRA	MAA
1	JANESVILLE	JVL	VOR/DME	L	237.50	240.50	48.12	48.12		2800	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
JVL	VOR/DME	R-237	49	2800	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

JVL 237.50 RADIAL CHARTED AS 237 DEGREES MAG, REF DECISION BY NOS/ZAU.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V216	1				(US)
IAP	RNAV (GPS) RWY 14			KCWI	CLINTON	IA (US)
IAP	RNAV (GPS) RWY 21			KCWI	CLINTON	IA (US)
IAP	RNAV (GPS) RWY 31			KDBQ	DUBUQUE	IA (US)
IAP	RNAV (GPS) RWY 6			KFEP	FREEPORT	IL (US)
IAP	RNAV (GPS) RWY 13			KSFY	SAVANNA	IL (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8

DATE OF REVISION: 01/25/2024

REASON FOR REVISION:

AIRSPACE DOCKET: ADDED 23-AGL-8
FIX USE: REMOVED V158

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: GALE SHELTON

APPROVED BY:

DATE: 01/25/2024

OFFICE: AJV-A421

NAME: JASON KRETSCHMER

SIGNATURE: