

RADIO FIX AND HOLDING DATA RECORD

NAME: COLIE

STATE: MO

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 401650.12N/0921101.93W

TYPE: WP

AIRSPACE DOCKET: 24-AGL-17

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
EN ROUTE

USE TITLE
Q19

FAC

PAT

AIRPORT IDENT

CITY

STATE
(US)

REQUIRED CHARTING: EN ROUTE HIGH, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 08/07/2025

REASON FOR REVISION:

TYPE: REMOVED DME

AIRSPACE DOCKET: ADDED 24-AGL-17

FIX MAKE-UP FACILITIES: REMOVED FAC 1 KIRKSVILLE IRK VORTAC

FIX USE: REMOVED J26

REQUIRED CHARTING: UPDATED FROM CONTROLLER TO CONTROLLER HIGH

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: GALE SHELTON

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by

ALLAN WILL

Mar 21, 2025

QUALITY
32
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: KEOKK

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 403312.25N/0912413.20W

TYPE: WP

AIRSPACE DOCKET: 24-AGL-17

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
STAR
STAR

USE TITLE
BENKY (RNAV)
SHAIN (RNAV)

FAC

PAT

AIRPORT IDENT
KORD
KORD

CITY
CHICAGO
CHICAGO

STATE
IL (US)
IL (US)

REQUIRED CHARTING: STAR, EN ROUTE HIGH, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 08/07/2025

REASON FOR REVISION:

TYPE: REMOVED DME

AIRSPACE DOCKET: ADDED 24-AGL-17

FIX MAKE-UP FACILITIES: REMOVED FAC 1 KIRKSVILLE IRK VORTAC

FIX USE: REMOVED J26 AND STAR BRADFORD KORD CHICAGO IL

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: GALE SHELTON

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by

ALLAN WILL

Mar 21, 2025

QUALITY
32
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: LOAMY

STATE: MO

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 402528.31N/0914703.84W

TYPE: WP, DME

AIRSPACE DOCKET: 24-AGL-17

FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	MRA	MAA
1	KIRKSVILLE	IRK	VORTAC	H	058.65	064.65	40.93	40.93	2500	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
IRK	VORTAC	R-059	41	2500	15500

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	W		WP	247.65	067.65	R		12	24000	45000	20	30

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S).

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V10	1				(US)
IAP	RNAV (GPS) RWY 35			KFSW	FORT MADISON	IA (US)
IAP	RNAV (GPS) RWY 8			KEOK	KEOKUK	IA (US)
IAP	RNAV (GPS) RWY 14			KEOK	KEOKUK	IA (US)
STAR	BENKY (RNAV)		1	KORD	CHICAGO	IL (US)
STAR	SHAIN (RNAV)		1	KORD	CHICAGO	IL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 15

DATE OF REVISION: 08/07/2025

REASON FOR REVISION:

AIRSPACE DOCKET: CHANGED FROM 22-ACE-13 TO 24-AGL-17

HOLDING PATTERN ASSOCIATION 1,IRK,VORTAC,08/07/2025 DELETED

HOLDING RESTRICTIONS: UPDATED HOLDING LIMITED TO ESTABLISHED PATTERN(S).

REMARKS: REMOVED FIX IS 40.93 FT OFFSET FROM CENTERLINE OF J26. ADDED PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE: REMOVED J26 AND STAR BRADFORD KORD CHICAGO IL

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: GALE SHELTON

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

Digitally signed by

ALLAN WILL

Mar 21, 2025

QUALITY
32
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: VORIN

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 413252.81N/0892010.95W

TYPE: DME

AIRSPACE DOCKET: 24-AGL-17

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	JOLIET	JOT	VOR/DME	H	268.46	270.46	45.86	45.86		18000	45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	J146	1				(US)
EN ROUTE	J60	1				(US)

REQUIRED CHARTING: EN ROUTE HIGH, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 08/07/2025

REASON FOR REVISION:

TYPE: REMOVED INT

AIRSPACE DOCKET: CHANGED FROM 17-ASW-18 TO 24-AGL-17

FIX MAKE-UP FACILITIES: REMOVED FAC 2 BRADFORD BDF VORTAC

REMARKS: REMOVED JOLIET (FAC 1) AND BRADFORD (FAC 2) USED TO ESTABLISH FIX COORDINATES.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: GALE SHELTON

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

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ALLAN WILL

Mar 21, 2025

QUALITY
32
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ZAGNI

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 412711.89N/0893017.72W

TYPE: WP

AIRSPACE DOCKET: 24-AGL-17

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
OTHER

USE TITLE
ATC COORDINATION FIX

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: 1

DATE OF REVISION: 08/07/2025

REASON FOR REVISION:

AIRSPACE DOCKET: ADDED 24-AGL-17

FIX MAKE-UP FACILITIES: REMOVED FAC 1 BRADFORD BDF VORTAC

FIX USE: UPDATED EN ROUTE FIX DESCRIPTION

REQUIRED CHARTING: UPDATED FROM CONTROLLER TO CONTROLLER LOW AND CONTROLLER HIGH

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: GALE SHELTON

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

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