

RADIO FIX AND HOLDING DATA RECORD

NAME: CENTRALIA VORTAC

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 382512.00N/0890932.39W

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	CENTRALIA	ENL	VORTAC	VH							45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	SW	ENL	VORTAC	206.96	026.96	R	1		2100	6000	4	5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (17-002823)	382407.00N/0890808.00W	1035	2C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ENL MAGVAR 4E.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	TEDDD (RNAV)			KSTL	ST LOUIS	MO (US)
EN ROUTE	J71					(US)
EN ROUTE	T301					(US)
EN ROUTE	V234					(US)
EN ROUTE	V313					(US)
EN ROUTE	V4					(US)
EN ROUTE	V44					(US)
EN ROUTE	V72					(US)
IAP	ILS OR LOC RWY 14L			KBLV	BELLEVILLE	IL (US)
IAP	ILS OR LOC RWY 32L			KBLV	BELLEVILLE	IL (US)
IAP	ILS OR LOC RWY 32R			KBLV	BELLEVILLE	IL (US)
IAP	RNAV (GPS) RWY 18			H96	BENTON	IL (US)
IAP	ILS OR LOC RWY 30L			KCPD	CAHOKIA/ST LOUIS	IL (US)
IAP	ILS OR LOC RWY 18L			KMDH	CARBONDALE/MURPHYSBORO	IL (US)
IAP	NDB RWY 18L			KMDH	CARBONDALE/MURPHYSBORO	IL (US)
IAP	VOR-A		1	KENL	CENTRALIA	IL (US)
IAP	NDB RWY 9			KFWC	FAIRFIELD	IL (US)
IAP	RNAV (GPS) RWY 36			KGRE	GREENVILLE	IL (US)
IAP	ILS OR LOC RWY 20			KMWA	MARION	IL (US)
IAP	ILS OR LOC RWY 23			KMVN	MOUNT VERNON	IL (US)
IAP	RNAV (GPS) RWY 23			KMVN	MOUNT VERNON	IL (US)
IAP	LOC RWY 11			KOLY	OLNEY/NOBLE	IL (US)
IAP	RNAV (GPS) RWY 36			KVLA	VANDALIA	IL (US)
IAP	ILS OR LOC RWY 30R		1	KSTL	ST LOUIS	MO (US)
IAP	ILS RWY 30R (CAT II, III)		1	KSTL	ST LOUIS	MO (US)
STAR	CENTRALIA (RNAV)			KBLV	BELLEVILLE	IL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 25

DATE OF REVISION: 09/05/2024

REASON FOR REVISION:

FIX USE: DELETED STARS CHERI FOR KSDF, KJVY, KFTK AND KLOU.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: TIA FERONTI

APPROVED BY:

DATE: 09/05/2024

OFFICE: AJV-A421

NAME: DAVID DANNER

SIGNATURE:

Digitally signed by

DAVID DANNER

Jun 20, 2024

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: MYSTIC VOR STATE: KY COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 375338.64N/0861440.30W 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	MYSTIC	MYS	VOR	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	NE	MYS	VOR	031.00	211.00	R	1	3000 17500	4 16
2	NE		WP	035.00	215.00	R	4	3000 6000	5 6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (21-000580)	375409.00N/0861006.00W	1283	4D
2	200	TOWER (21-000580)	375409.00N/0861006.00W	1283	4D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
MYS MAGVAR 1W

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	DAWNN			KEYE	INDIANAPOLIS	IN (US)
DP	DAWNN			KHFY	INDIANAPOLIS	IN (US)
DP	DAWNN			KIND	INDIANAPOLIS	IN (US)
DP	DAWNN			KMQJ	INDIANAPOLIS	IN (US)
DP	DAWNN			KTYQ	INDIANAPOLIS	IN (US)
DP	DAWNN			KUMP	INDIANAPOLIS	IN (US)
DP	DAWNN			KGEZ	SHELBYVILLE	IN (US)
IAP	RNAV (GPS) RWY 31			KTEL	TELL CITY	IN (US)
IAP	ILS OR LOC RWY 5		1	KEKX	ELIZABETHTOWN	KY (US)
IAP	RNAV (GPS) RWY 15		2	KFTK	FORT KNOX	KY (US)
IAP	RNAV (GPS) RWY 18			KFTK	FORT KNOX	KY (US)
IAP	RNAV (GPS) RWY 36			KFTK	FORT KNOX	KY (US)
IAP	VOR/DME RWY 15			KFTK	FORT KNOX	KY (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 17 DATE OF REVISION: 09/05/2024

REASON FOR REVISION:

FIX USE: DELETED STARS CHERI FOR KSDF, KJVY, KFTK AND KLOU.
REQUIRED CHARTING: DELETED STAR.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A421 NAME: TIA FERONTI

APPROVED BY: DATE: 09/05/2024 OFFICE: AJV-A420 NAME: DAVID DANNER

SIGNATURE: Digitally signed by
DAVID DANNER
Jun 20, 2024

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: OWENSBORO VOR/DME

STATE: KY

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 374436.80N/0870957.37W

TYPE:

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	FEET	MRA	MAA
1	OWENSBORO	OWB	VOR/DME	VL							12400

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	N	OWB	VOR/DME	004.58	184.58	R	1		2500	6000	4	12
2	N	OWB	VOR/DME	356.00	176.00	R	1		2500	6000	4	5
3	SW	OWB	VOR/DME	227.89	047.89	R	1		2500	6000	4	5
4	SE	OWB	VOR/DME	130.00	310.00	L	1		3000	6000	4	5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (21-000014)	374429.10N/0870658.35W	829	1A
1	310	TOWER (18-002310)	375901.00N/0871613.00W	1449	5D
2	200	TOWER (21-000014)	374429.10N/0870658.35W	829	1A
3	200	TOWER (21-000014)	374429.10N/0870658.35W	829	1A
4	200	TOWER (21-000909)	373630.46N/0870315.18W	1573	5D

REASON FOR NONSTANDARD HOLDING:

PAT 4 ATC REQUEST.

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ILS OR LOC RWY 36	KOWB	OWENSBORO	KY (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAG VAR 4 DEGREES WEST.
PAT 4 CONTROLLING OBSTACLE LOCATED IN SECONDARY (PRI EQ 1011).

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 22		4	KEVV	EVANSVILLE	IN (US)
IAP	ILS OR LOC RWY 4		4	KEVV	EVANSVILLE	IN (US)
IAP	RNAV (GPS) RWY 36			KEVV	EVANSVILLE	IN (US)
IAP	ILS OR LOC RWY 36		1	KOWB	OWENSBORO	KY (US)
IAP	VOR RWY 18		2	KOWB	OWENSBORO	KY (US)
IAP	VOR RWY 36		1	KOWB	OWENSBORO	KY (US)
IAP	VOR RWY 6		3	KOWB	OWENSBORO	KY (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 12

DATE OF REVISION: 09/05/2024

REASON FOR REVISION:

FIX MAKE-UP FACILITIES: FAC 1 OWB VOR/DME CLASS CHANGED FROM T TO VL.
FIX USE: DELETED STARS CHERI FOR KSDF, KJVY, KFTK AND KLOU.
REQUIRED CHARTING: DELETED STAR.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: TIA FERONTI

APPROVED BY:

DATE: 09/05/2024

OFFICE: AJV-A421

NAME: DAVID DANNER

SIGNATURE:

Digitally signed by

DAVID DANNER

Jun 20, 2024

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: POCKET CITY VORTAC STATE: IN COUNTRY: US ICAO REGION CODE: K5
 LATITUDE/LONGITUDE: 375541.95N/0874544.57W 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	POCKET CITY	PXV	VORTAC	VH							45000

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	NW	PXV	VORTAC	330.20	150.20	R	1		2100	14000	4	10
2	SW	PXV	VORTAC	237.00	057.00	R	1		2500	14000	4	10
3	NW		WP	302.18	122.18	R		4	2500	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (18-001320)	375706.80N/0874543.60W	967	5D
2	200	TOWER (18-001320)	375706.80N/0874543.60W	967	5D
3	200	TOWER (18-001320)	375706.80N/0874543.60W	967	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 ASSIGNED FACILITY MAG VAR: 3E 1965.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	PLESS			KALN	ALTON/ST LOUIS	IL (US)
DP	PLESS			KBLV	BELLEVILLE	IL (US)
DP	PLESS			KCP5	CAHOKIA/ST LOUIS	IL (US)
DP	HOOSIER			KEYE	INDIANAPOLIS	IN (US)
DP	HOOSIER			KHFY	INDIANAPOLIS	IN (US)
DP	HOOSIER			KIND	INDIANAPOLIS	IN (US)
DP	INDY			KIND	INDIANAPOLIS	IN (US)
DP	HOOSIER			KMQJ	INDIANAPOLIS	IN (US)
DP	HOOSIER			KTYQ	INDIANAPOLIS	IN (US)
DP	HOOSIER			KUMP	INDIANAPOLIS	IN (US)
DP	HOOSIER			KGEZ	SHELBYVILLE	IN (US)
DP	PLESS			KSTL	ST LOUIS	MO (US)
DP	PLESS			KSUS	ST LOUIS	MO (US)
DP	NASHVILLE			KBNA	NASHVILLE	TN (US)
EN ROUTE	J112					(US)
EN ROUTE	J131					(US)
EN ROUTE	J29					(US)
EN ROUTE	J73					(US)
EN ROUTE	J78					(US)
EN ROUTE	Q25					(US)
EN ROUTE	Q28					(US)
EN ROUTE	Q31					(US)
EN ROUTE	T312					(US)
EN ROUTE	V11					(US)
EN ROUTE	V305					(US)
EN ROUTE	V4					(US)
EN ROUTE	V47					(US)
EN ROUTE	V512					(US)
EN ROUTE	V52					(US)
EN ROUTE	V7					(US)
IAP	NDB RWY 9			KFWC	FAIRFIELD	IL (US)
IAP	ILS OR LOC RWY 23			KMVN	MOUNT VERNON	IL (US)
IAP	ILS OR LOC RWY 22		2	KEVV	EVANSVILLE	IN (US)
IAP	ILS OR LOC RWY 4		2	KEVV	EVANSVILLE	IN (US)
IAP	RADAR-1		2	KEVV	EVANSVILLE	IN (US)
IAP	RNAV (GPS) RWY 22			KEVV	EVANSVILLE	IN (US)
IAP	RNAV (GPS) RWY 4		3	KEVV	EVANSVILLE	IN (US)
IAP	VOR RWY 4		2	KEVV	EVANSVILLE	IN (US)
IAP	RNAV (GPS) RWY 8			KFRH	FRENCH LICK	IN (US)
IAP	VOR-A		1	KEHR	HENDERSON	KY (US)
IAP	ILS OR LOC RWY 36 (ALT MA)		1	KOWB	OWENSBORO	KY (US)
IAP	VOR RWY 18			KOWB	OWENSBORO	KY (US)
IAP	VOR RWY 36			KOWB	OWENSBORO	KY (US)
IAP	VOR RWY 6			KOWB	OWENSBORO	KY (US)
STAR	RACYR			KEYE	INDIANAPOLIS	IN (US)
STAR	RACYR			KHFY	INDIANAPOLIS	IN (US)
STAR	RACYR			KIND	INDIANAPOLIS	IN (US)

QUALITY
14
CHECKED

STAR	RACYR	KMQJ	INDIANAPOLIS	IN (US)
STAR	RACYR	KTYQ	INDIANAPOLIS	IN (US)
STAR	RACYR	KUMP	INDIANAPOLIS	IN (US)
STAR	BOOSH (RNAV)	KSTL	ST LOUIS	MO (US)
STAR	BLUZZ (RNAV)	KMEM	MEMPHIS	TN (US)
STAR	WLDER	KMEM	MEMPHIS	TN (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 22 **DATE OF REVISION:** 09/05/2024

REASON FOR REVISION:
FIX USE: DELETED STARS CHERI FOR KSDF, KJVY, KFTK AND KLOU.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A421	NAME: TIA FERONTI
APPROVED BY:	DATE: 09/05/2024	OFFICE: AJV-A420	NAME: DAVID DANNER

SIGNATURE: *Digitally signed by*
 DAVID DANNER
 Jun 20, 2024



RADIO FIX AND HOLDING DATA RECORD

NAME: TERRE HAUTE VORTAC

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 392920.18N/0871456.46W

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	MRA	MAA
								NM FEET		
1	TERRE HAUTE	TTH	VORTAC	H						45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING ALTITUDES	TEMPLATES
									MIN MAX	MIN MAX
1	NE	TTH	VORTAC	049.00	229.00	R	1		2300 6000	4 5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (18-001906)	393223.56N/0870719.76W	993	2C
1	310	TOWER (18-000890)	393014.00N/0872637.00W	1249	3C

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	RADAR-1	KHUF	TERRE HAUTE	IN (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAGVAR: E2 1965.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	ROCKY			KEYE	INDIANAPOLIS	IN (US)
DP	ROCKY			KHFX	INDIANAPOLIS	IN (US)
DP	INDY			KIND	INDIANAPOLIS	IN (US)
DP	ROCKY			KIND	INDIANAPOLIS	IN (US)
DP	ROCKY			KMQJ	INDIANAPOLIS	IN (US)
DP	ROCKY			KTYQ	INDIANAPOLIS	IN (US)
DP	ROCKY			KUMP	INDIANAPOLIS	IN (US)
DP	ROCKY			KGEZ	SHELBYVILLE	IN (US)
EN ROUTE	V14					(US)
EN ROUTE	V171					(US)
EN ROUTE	V192					(US)
EN ROUTE	V50					(US)
EN ROUTE	V7					(US)
IAP	RNAV (GPS) RWY 22			1H8	CASEY	IL (US)
IAP	RNAV (GPS) RWY 27			KPRG	PARIS	IL (US)
IAP	RNAV (GPS) RWY 27			0I2	BRAZIL	IN (US)
IAP	RNAV (GPS) RWY 4			KCFJ	CRAWFORDSVILLE	IN (US)
IAP	RNAV (GPS) RWY 36			KGPC	GREENCASTLE	IN (US)
IAP	ILS OR LOC RWY 5		1	KHUF	TERRE HAUTE	IN (US)
IAP	RADAR-1		1	KHUF	TERRE HAUTE	IN (US)
IAP	RNAV (GPS) RWY 23			KHUF	TERRE HAUTE	IN (US)
IAP	RNAV (GPS) RWY 5			KHUF	TERRE HAUTE	IN (US)
IAP	VOR RWY 5		1	KHUF	TERRE HAUTE	IN (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 29

DATE OF REVISION: 09/05/2024

REASON FOR REVISION:

FIX USE: DELETED STARS CHERI FOR KSDF, KJVY, KFTK AND KLOU; DELETED FAC 1 FROM IAP VOR RWY 5 KHUF.
REQUIRED CHARTING: DELETED STAR.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: TIA FERONTI

APPROVED BY:

DATE: 09/05/2024

OFFICE: AJV-A420

NAME: DAVID DANNER

SIGNATURE:

Digitally signed by

DAVID DANNER

Jun 20, 2024

QUALITY
14
CHECKED