

RADIO FIX AND HOLDING DATA RECORD

NAME: TROY VORTAC STATE: IL COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 384420.94N/0895506.93W 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	TROY	TOY	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 TIME	LENGTH DME	HOLDING ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	E	TOY	VORTAC	090.00	270.00	R	1		3000 6000	4 5
2	W		WP	262.00	082.00	R		4	3000 6000	5 6
3	W		WP	263.00	083.00	R		4	3000 6000	5 6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (17-000590)	384706.77N/0895909.81W	1039	1A
2	200	TOWER (17-000590)	384706.77N/0895909.81W	1039	1A
3	200	TOWER (17-000590)	384706.77N/0895909.81W	1039	1A

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAGVAR: E4

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	GATEWAY			KALN	ALTON/ST LOUIS	IL (US)
DP	GATEWAY			KBLV	BELLEVILLE	IL (US)
DP	GATEWAY			KPCS	CAHOKIA/ST LOUIS	IL (US)
DP	GATEWAY			KSTL	ST LOUIS	MO (US)
DP	GATEWAY			KSUS	ST LOUIS	MO (US)
EN ROUTE	V12					(US)
EN ROUTE	V191					(US)
EN ROUTE	V4					(US)
EN ROUTE	V52					(US)
EN ROUTE	V69					(US)
EN ROUTE	V88					(US)
IAP	ILS OR LOC RWY 29			KALN	ALTON/ST LOUIS	IL (US)
IAP	RNAV (GPS) RWY 17		2	KALN	ALTON/ST LOUIS	IL (US)
IAP	RNAV (GPS) RWY 29			KALN	ALTON/ST LOUIS	IL (US)
IAP	VOR-A			KALN	ALTON/ST LOUIS	IL (US)
IAP	ILS OR LOC RWY 14L			KBLV	BELLEVILLE	IL (US)
IAP	ILS OR LOC RWY 14R			KBLV	BELLEVILLE	IL (US)
IAP	ILS OR LOC RWY 32R			KBLV	BELLEVILLE	IL (US)
IAP	RADAR-1			KBLV	BELLEVILLE	IL (US)
IAP	ILS OR LOC RWY 30L			KPCS	CAHOKIA/ST LOUIS	IL (US)
IAP	RNAV (GPS) RWY 30L			KPCS	CAHOKIA/ST LOUIS	IL (US)
IAP	RNAV (GPS) RWY 30R			KPCS	CAHOKIA/ST LOUIS	IL (US)
IAP	VOR RWY 18			KSET	ST CHARLES	MO (US)
IAP	ILS OR LOC RWY 11			KSTL	ST LOUIS	MO (US)
IAP	ILS OR LOC RWY 12L		1	KSTL	ST LOUIS	MO (US)
IAP	ILS OR LOC RWY 12R		1	KSTL	ST LOUIS	MO (US)
IAP	ILS OR LOC RWY 24			KSTL	ST LOUIS	MO (US)
IAP	ILS OR LOC RWY 29			KSTL	ST LOUIS	MO (US)
IAP	ILS OR LOC RWY 30L			KSTL	ST LOUIS	MO (US)
IAP	ILS OR LOC RWY 30R		1	KSTL	ST LOUIS	MO (US)
IAP	ILS RWY 11 (CAT II, III)			KSTL	ST LOUIS	MO (US)
IAP	ILS RWY 12L (CAT II & III)		1	KSTL	ST LOUIS	MO (US)
IAP	ILS RWY 30R (CAT II, III)		1	KSTL	ST LOUIS	MO (US)
IAP	RNAV (GPS) RWY 24			KSTL	ST LOUIS	MO (US)
IAP	RNAV (GPS) Y RWY 12L		3	KSTL	ST LOUIS	MO (US)
IAP	RNAV (RNP) Z RWY 12L		3	KSTL	ST LOUIS	MO (US)
IAP	TACAN RWY 12R			KSTL	ST LOUIS	MO (US)
IAP	ILS OR LOC RWY 26L			KSUS	ST LOUIS	MO (US)
STAR	FARMR (RNAV)			KALN	ALTON/ST LOUIS	IL (US)
STAR	BUUDD (RNAV)			KBLV	BELLEVILLE	IL (US)
STAR	CENTRALIA (RNAV)			KBLV	BELLEVILLE	IL (US)
STAR	FARMR (RNAV)			KBLV	BELLEVILLE	IL (US)
STAR	BUUDD (RNAV)			KPCS	CAHOKIA/ST LOUIS	IL (US)
STAR	FARMR (RNAV)			KPCS	CAHOKIA/ST LOUIS	IL (US)
STAR	BUUDD (RNAV)			KSUS	ST LOUIS	MO (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 32

DATE OF REVISION: 11/27/2025

REASON FOR REVISION:

REMOVED IAP RNAV (GPS) RWY 14R, KBLV BELLEVILLE, IL FROM FIX USE.
REMOVED IAP RNAV (GPS) RWY 14L, KBLV BELLEVILLE, IL FROM FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: PHILLIP SMART

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A433

NAME: ROBERT HAMILTON

SIGNATURE: