

RADIO FIX AND HOLDING DATA RECORD

Information Only

NAME: MYERZ

STATE: MO

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 371154.18N/0903950.95W

TYPE: WP, DME

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	ST LOUIS	STL	VORTAC	H	184.00	185.00	100.00	100.00		14000	41000
2	WALNUT RIDGE	ARG	VORTAC	H	008.01	012.01	66.70	66.70		14000	41000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
STL	VORTAC	R-184	100	14000	15000
ARG	VORTAC	R-008	67	14000	14800

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

ST LOUIS (FAC 1) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	LINDBERGH	1, 2		KALN	ALTON/ST LOUIS	IL (US)
DP	LINDBERGH	1, 2		KBLV	BELLEVILLE	IL (US)
DP	LINDBERGH	1, 2		KCPS	CAHOKIA/ST LOUIS	IL (US)
DP	CHUUC (RNAV)			KSTL	ST LOUIS	MO (US)
DP	LINDBERGH	1, 2		KSTL	ST LOUIS	MO (US)
DP	LINDBERGH	1, 2		KSUS	ST LOUIS	MO (US)

REQUIRED CHARTING: DP, EN ROUTE HIGH, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 06/17/2021

REASON FOR REVISION:

1. DELETED FAC 3 MAPLES (MAP) VORTAC FROM FIX MAKE-UP FACILITIES, ESV'S, AND FIX USE.
2. DELETED INT FROM FIX TYPE.
3. UPDATE ESV FOR ARG MAX ALTITUDE FROM 14900 TO 14800.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: RICHARD CLARK

APPROVED BY:

DATE: 02/22/2021

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZKC
ATC FACILITY: STL APP CON
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: ST LOUIS VORTAC

STATE: MO

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 385138.60N/0902856.46W

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 NM FEET	MRA	MAA
1	ST LOUIS	STL	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 LENGTH TIME DME	HOLDING ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	SE	STL	VORTAC	150.00	330.00	R	1	3000 6000	4 5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	385012.00N/0902039.00W	873	4E
1	310	TOWER (17-001582)	390014.00N/0902958.00W	1150	5E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ILS OR LOC RWY 6	KSTL	ST LOUIS	MO (US)
1	ILS OR LOC RWY 30L	KSTL	ST LOUIS	MO (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
STL MAGVAR 1995/E1.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	GATEWAY			KALN	ALTON/ST LOUIS	IL (US)
DP	LINDBERGH			KALN	ALTON/ST LOUIS	IL (US)
DP	OZARK			KALN	ALTON/ST LOUIS	IL (US)
DP	PLESS			KALN	ALTON/ST LOUIS	IL (US)
DP	GATEWAY			KBLV	BELLEVILLE	IL (US)
DP	LINDBERGH			KBLV	BELLEVILLE	IL (US)
DP	OZARK			KBLV	BELLEVILLE	IL (US)
DP	PLESS			KBLV	BELLEVILLE	IL (US)
DP	GATEWAY			KCPs	CAHOKIA/ST LOUIS	IL (US)
DP	LINDBERGH			KCPs	CAHOKIA/ST LOUIS	IL (US)
DP	OZARK			KCPs	CAHOKIA/ST LOUIS	IL (US)
DP	PLESS			KCPs	CAHOKIA/ST LOUIS	IL (US)
DP	ROCKY			KEYE	INDIANAPOLIS	IN (US)
DP	ROCKY			KHFY	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)
DP	GATEWAY			KSTL	ST LOUIS	MO (US)
DP	LINDBERGH			KSTL	ST LOUIS	MO (US)
DP	OZARK			KSTL	ST LOUIS	MO (US)
DP	PLESS			KSTL	ST LOUIS	MO (US)
DP	GATEWAY			KSUS	ST LOUIS	MO (US)
DP	LINDBERGH			KSUS	ST LOUIS	MO (US)
DP	OZARK			KSUS	ST LOUIS	MO (US)
DP	PLESS			KSUS	ST LOUIS	MO (US)
EN ROUTE	J101					(US)
EN ROUTE	J110					(US)
EN ROUTE	J134					(US)
EN ROUTE	J151					(US)
EN ROUTE	J19					(US)
EN ROUTE	J233					(US)
EN ROUTE	J24					(US)
EN ROUTE	J35					(US)
EN ROUTE	J45					(US)
EN ROUTE	J8					(US)
EN ROUTE	Q176					(US)
EN ROUTE	Q19					(US)
EN ROUTE	V14					(US)
EN ROUTE	V4					(US)
EN ROUTE	V52					(US)
EN ROUTE	V580					(US)
EN ROUTE	V9					(US)

IAP	ILS OR LOC RWY 29		KALN	ALTON/ST LOUIS	IL (US)
IAP	NDB RWY 17		KALN	ALTON/ST LOUIS	IL (US)
IAP	VOR-A		KALN	ALTON/ST LOUIS	IL (US)
IAP	VOR RWY 18		KSET	ST CHARLES	MO (US)
IAP	ILS OR LOC RWY 12L		KSTL	ST LOUIS	MO (US)
IAP	ILS OR LOC RWY 12R		KSTL	ST LOUIS	MO (US)
IAP	ILS OR LOC RWY 24		KSTL	ST LOUIS	MO (US)
IAP	ILS OR LOC RWY 30L	1	KSTL	ST LOUIS	MO (US)
IAP	ILS OR LOC RWY 6	1	KSTL	ST LOUIS	MO (US)
IAP	ILS RWY 12L (CAT II & III)		KSTL	ST LOUIS	MO (US)
IAP	TACAN RWY 12R		KSTL	ST LOUIS	MO (US)
IAP	TACAN RWY 30L		KSTL	ST LOUIS	MO (US)
IAP	ILS OR LOC RWY 26L		KSUS	ST LOUIS	MO (US)
IAP	ILS OR LOC RWY 8R		KSUS	ST LOUIS	MO (US)
STAR	BUUDD (RNAV)		KBLV	BELLEVILLE	IL (US)
STAR	BUUDD (RNAV)		KCPD	CAHOKIA/ST LOUIS	IL (US)
STAR	BRADFORD		KORD	CHICAGO	IL (US)
STAR	SHAIN (RNAV)		KORD	CHICAGO	IL (US)
STAR	TRTLL (RNAV)		KORD	CHICAGO	IL (US)
STAR	KOOOP		KSTL	ST LOUIS	MO (US)
STAR	BUUDD (RNAV)		KSUS	ST LOUIS	MO (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 31

DATE OF REVISION: 01/25/2024

REASON FOR REVISION:

REMOVED VANDALIA FROM FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: JOSHUA SAENZ

APPROVED BY:

DATE: 01/25/2024

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: VICHY VOR/DME

STATE: MO

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 380914.66N/0914224.38W

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	VICHY	VIH	VOR/DME	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	NE	VIH	VOR/DME	061.00	241.00	R	1		2700	6000	4	5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	380706.00N/0914627.00W	1359	4E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 ASSIGNED FACILITY MAG VAR: 6E 1965.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	LINDBERGH			KALN	ALTON/ST LOUIS	IL (US)
DP	LINDBERGH			KBLV	BELLEVILLE	IL (US)
DP	LINDBERGH			KPCS	CAHOKIA/ST LOUIS	IL (US)
DP	BGOOD (RNAV)			KSTL	ST LOUIS	MO (US)
DP	LINDBERGH			KSTL	ST LOUIS	MO (US)
DP	LINDBERGH			KSUS	ST LOUIS	MO (US)
EN ROUTE	T397					(US)
EN ROUTE	V14					(US)
EN ROUTE	V175					(US)
EN ROUTE	V178					(US)
EN ROUTE	V234					(US)
EN ROUTE	V289					(US)
EN ROUTE	V88					(US)
IAP	VOR-A			KOZS	CAMDENTON	MO (US)
IAP	RNAV (GPS) RWY 19			KUBX	CUBA	MO (US)
IAP	ILS OR LOC RWY 15			KTBN	FORT LEONARD WOOD	MO (US)
IAP	VOR RWY 15			KTBN	FORT LEONARD WOOD	MO (US)
IAP	VOR RWY 33			KTBN	FORT LEONARD WOOD	MO (US)
IAP	ILS OR LOC RWY 30			KJEF	JEFFERSON CITY	MO (US)
IAP	VOR RWY 4			KAIZ	KAISER/LAKE OZARK	MO (US)
IAP	VOR RWY 32			K15	OSAGE BEACH	MO (US)
IAP	RNAV (GPS) RWY 22			KVIH	ROLLA/VICHY	MO (US)
IAP	RNAV (GPS) RWY 4			KVIH	ROLLA/VICHY	MO (US)
IAP	VOR RWY 22		1	KVIH	ROLLA/VICHY	MO (US)
IAP	VOR/DME RWY 4		1	KVIH	ROLLA/VICHY	MO (US)
STAR	KOOOP			KSTL	ST LOUIS	MO (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 17

DATE OF REVISION: 11/03/2022

REASON FOR REVISION:

CHANGED RWY 18 TO RWY 19 AT KUBX IN FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: LIAM DONAHUE

APPROVED BY:

DATE: 11/03/2022

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: WALNUT RIDGE VORTAC

STATE: AR

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 360636.07N/0905713.30W

TYPE:

AIRSPACE DOCKET: 23-ASO-4

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	WALNUT RIDGE	ARG	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 LENGTH TIME DME	HOLDING ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	SW	ARG	VORTAC	236.00	056.00	R	1	2000 6000	4 5
2	N	ARG	VORTAC	344.00	164.00	L	15	18000 45000	18 29

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (05-001341)	360330.00N/0905636.00W	688	1A

REASON FOR NONSTANDARD HOLDING:

PAT 2 ATC REQUEST.

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

15 NM LEG LENGTHS ATC REQUEST.

FACILITY MAG VAR: E4,(1980)

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	HUNTSVILLE			KHSV	HUNTSVILLE	AL (US)
DP	LINDBERGH			KALN	ALTON/ST LOUIS	IL (US)
DP	LINDBERGH			KBLV	BELLEVILLE	IL (US)
DP	LINDBERGH			KCPS	CAHOKIA/ST LOUIS	IL (US)
DP	CHUUC (RNAV)			KSTL	ST LOUIS	MO (US)
DP	LINDBERGH			KSTL	ST LOUIS	MO (US)
DP	LINDBERGH			KSUS	ST LOUIS	MO (US)
DP	NASHVILLE			KBNA	NASHVILLE	TN (US)
EN ROUTE	J137					(US)
EN ROUTE	J46					(US)
EN ROUTE	Q25					(US)
EN ROUTE	Q26					(US)
EN ROUTE	T397					(US)
EN ROUTE	V140					(US)
EN ROUTE	V159					(US)
EN ROUTE	V305					(US)
EN ROUTE	V69					(US)
EN ROUTE	V9					(US)
IAP	RNAV (GPS) RWY 22			KCVK	ASH FLAT	AR (US)
IAP	RNAV (GPS) RWY 4			KCVK	ASH FLAT	AR (US)
IAP	LOC RWY 8			KBVX	BATESVILLE	AR (US)
IAP	RNAV (GPS) RWY 26			KBVX	BATESVILLE	AR (US)
IAP	RNAV (GPS) RWY 18			4M9	CORNING	AR (US)
IAP	ILS OR LOC RWY 23		1	KJBR	JONESBORO	AR (US)
IAP	VOR RWY 23			KJBR	JONESBORO	AR (US)
IAP	VOR RWY 18			M19	NEWPORT	AR (US)
IAP	RNAV (GPS) RWY 4			KPGR	PARAGOULD	AR (US)
IAP	VOR RWY 4			KPGR	PARAGOULD	AR (US)
IAP	LOC RWY 18			KARG	WALNUT RIDGE	AR (US)
IAP	RNAV (GPS) RWY 36			KMAW	MALDEN	MO (US)
STAR	BOOSH (RNAV)			KSTL	ST LOUIS	MO (US)
STAR	DAWGG		2	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: 31

DATE OF REVISION: 02/20/2025

REASON FOR REVISION:

1. AIRSPACE DOCKET: ADDED "23-ASO-4".

2. REQUIRED CHARTING: REMOVED "MILITARY IAP".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: MICHAEL GARRITY

APPROVED BY:

DATE: 12/26/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE: