

RADIO FIX AND HOLDING DATA RECORD

NAME: CONDO

STATE: MO

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 395847.62N/0945424.88W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

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 MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	N		WP	356.00	176.00	R	6	3000	6000	7	8

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	WINDMILL (29-062661)	401041.14N/0945429.38W	1766	4D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S).

REMARKS:

HOLDING EVALUATED AT 230 KIAS TO SUPPORT MILITARY OPERATIONS.
NAME CHANGED FROM TOCDU TO CONDO.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 17		1	STJ	ST JOSEPH	MO (US)
IAP	RNAV (GPS) RWY 35		1	STJ	ST JOSEPH	MO (US)

REQUIRED CHARTING: MILITARY IAP, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. CHANGED NAME FROM "TOCDU" TO "CONDO" AND ADDED ASSOCIATED REMARK.
2. CHANGED HOLDING PAT 1 LEG LENGTH FROM "7" TO "6" AND MIN/MAX TEMPLATE FROM "9/10" TO "7/8".
3. CHANGED HOLDING PAT 1 CONTROLLING OBSTRUCTION FROM "265 TOWER (29-001514) 395834.00N/0945838.00W 1520 5D" TO "230 WINDMILL (29-062661) 401041.14N/0945429.38W 1766 4D".
4. DELETED REMARK "HOLDING REQUESTED TO SUPPORT 265 KIAS (JOINT MILITARY USE)" AND ADDED "HOLDING PAT 1 EVALUATED AT 230 KIAS TO SUPPORT MILITARY OPERATIONS".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: DANIEL JOHNSEN

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A421

NAME: TARA MARTINELLI

SIGNATURE:

QUALITY
39
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: FILUX

STATE: MO

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 393337.89N/0945425.07W

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 JOSEPH	I-STJ	LOC		176.00	180.00		13.63		3000	5300
2	ST JOSEPH	STJ	VORTAC	H			24.00	24.00		3000	5300

HOLDING:

HOLDING TYPE OF ACTION: ESTABLISH

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	S		WP	176.02	356.02	R		6	3000	6000	7	8

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	TOWER (29-002973)	393603.62N/0945613.07W	1618	1A

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S).

REMARKS:

ST JOSEPH (FAC 1) AND ST JOSEPH (FAC 2) USED TO ESTABLISH FIX COORDINATES.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.
HOLDING PAT 1 EVALUATED AT 230 KIAS FOR MILITARY OPERATIONS.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 35	1, 2		STJ	ST JOSEPH	MO (US)
IAP	RNAV (GPS) RWY 17		1	STJ	ST JOSEPH	MO (US)
IAP	RNAV (GPS) RWY 35		1	STJ	ST JOSEPH	MO (US)

REQUIRED CHARTING: MILITARY IAP, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. ADDED "WP" IN FIX TYPE.
2. ADDED HOLDING PAT 1, ASSOCIATED DATA AND REMARKS.
3. ADDED "ST JOSEPH (FAC 2)" TO FACILITIES USED TO ESTABLISH FIX COORDINATES.
4. ADDED IAP RNAV (GPS) RWY 17 AND RNAV (GPS) RWY 35 AT STJ IN FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: DANIEL JOHNSEN

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OFFICE: AJV-A421

NAME: TARA MARTINELLI

SIGNATURE:

QUALITY
39
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: JUNPI

STATE: MO

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 395247.26N/0945424.88W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 17

FAC

PAT

AIRPORT IDENT
STJ

CITY
ST JOSEPH

STATE
MO (US)

REQUIRED CHARTING: MILITARY IAP, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. RELOCATED FIX 1.1813 FEET SOUTH FROM "395247.27N/0945424.88W" TO "395247.26N/0945424.88W".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: DANIEL JOHNSEN

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A421

NAME: TARA MARTINELLI

SIGNATURE:

QUALITY
39
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: WEXOM

STATE: MO

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 393337.89N/0945424.88W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

HOLDING:

HOLDING TYPE OF ACTION: CANCEL

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	S		WP	176.00	356.00	R	7	3100	6000	9	10

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	265	TOWER (29-002973)	393603.62N/0945613.07W	1618	1A

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
HOLDING EVALUATED FOR JOINT USE MILITARY. 265 KIAS USED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 17		1	STJ	ST JOSEPH	MO (US)
IAP	RNAV (GPS) RWY 35		1	STJ	ST JOSEPH	MO (US)

REQUIRED CHARTING: MILITARY IAP, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 12/12/2013

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 08/19/2013

OFFICE: AJV-353

NAME: CHRIS O'BRIEN

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A422

NAME: TARA MARTINELLI

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZKC
ATC FACILITY: MCI APP CON, STJ APP CON
OTHER:

QUALITY
39
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ZEXUL

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 394912.31N/0945424.88W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 17

FAC

PAT

AIRPORT IDENT
STJ

CITY
ST JOSEPH

STATE
MO (US)

REQUIRED CHARTING: MILITARY IAP, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. RELOCATED FIX 6.1134 FEET SOUTH FROM "394912.37N/0945424.88W" TO "394912.31N/0945424.88W".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

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NAME: DANIEL JOHNSEN

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