

RADIO FIX AND HOLDING DATA RECORD

NAME: COTAR

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 383237.02N/0974621.57W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	INMOM					275.60	5.00				17500

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
IAP

USE TITLE

FAC

PAT

AIRPORT IDENT
MPR

CITY
MCPHERSON

STATE
KS (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/25/2007

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 04/13/2007

OFFICE: AVN-120

NAME: GEORGE DAVIS (ANGELO VENTRESCA)

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

Digitally signed by

ALLAN WILL

Aug 03, 2026

DISTRIBUTION:

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

QUALITY
47
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HAWWE

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 382603.27N/0974046.49W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM FEET	MRA	MAA
1	KMPR R18					005.59	27610.86			17500

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP					MCPHERSON	KS (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 10/25/2007

REASON FOR REVISION:

FIX MOVED 3093FT NORTH.
FAC 1 UPDATED SURVEY DATED 11/13/2006.
AIR/GRND COMM. UPDATED, AT CHANGED FROM 2700 TO 3000.
FIX USE UPDATED.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 04/12/2007

OFFICE: AVN-120

NAME: GEORGE DAVIS (ANGELO VENTRESCA)

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

Digitally signed by

ALLAN WILL

DISTRIBUTION:

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

Aug 03, 2026

QUALITY
47
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: INMOM

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 383207.89N/0974001.01W

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 MIN MAX	TEMPLATES MIN MAX
1	N		WP	359.60	179.60	L	4	4000	6000	5 6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (20-001915)	383958.00N/0974130.00W	2131	2C
1	310	TOWER (20-001915)	383958.00N/0974130.00W	2131	2C

REASON FOR NONSTANDARD HOLDING:

PAT 1 AVOID SMOKY MOA, R-3601A, AND R-3601B

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	RNAV (GPS) RWY 36	MPR	MCPHERSON	KS (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 18		1	MPR	MCPHERSON	KS (US)
IAP	RNAV (GPS) RWY 36		1	MPR	MCPHERSON	KS (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. REMOVED KPMR R18 FROM FIX MAKE-UP FACILITIES.
2. HOLD PAT 1: CHANGED LEG LENGTH FROM 5 TO 4, MIN/MAX HOLDING ALTITUDES FROM 3400/10000 TO 4000/6000, AND MAX TEMPLATE FROM 10 TO 6.
3. UPDATED HOLD PAT 1 CONTROLLING OBSTRUCTION ID FROM 17-1915 TO 20-001915.
4. ADDED HOLD PAT 1 CONTROLLING OBSTRUCTION 310 KT 2131 TOWER (20-001915) 2C.
5. MOVED "HOLDING LIMITED TO ESTABLISHED PATTERN" FROM REMARKS TO HOLDING RESTRICTIONS.
6. ADDED MPR RNAV (GPS) RWY 36 TO PROCEDURES REQUIRING CLIMB-IN-HOLD.
7. ADDED "PRECIPITOUS TERRAIN EVALUATION COMPLETED" TO REMARKS.
8. UPDATED FIX USE: ADDED MPR RNAV (GPS) RWY 18 AND RNAV (GPS) RWY 36, BOTH WITH PAT 1 USAGE INDICATED.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RALPH DUMAR

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

Digitally signed by

ALLAN WILL

Aug 03, 2026



RADIO FIX AND HOLDING DATA RECORD

NAME: NOLLA

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 383126.53N/0973108.38W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 18

FAC

PAT

AIRPORT IDENT
MPR

CITY
MC PHERSON

STATE
KS (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/29/2026

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RALPH DUMAR

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

Digitally signed by

ALLAN WILL

Aug 03, 2026

QUALITY
47
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: SSEAN

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 382606.63N/0974046.04W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 18

FAC

PAT

AIRPORT IDENT
MPR

CITY
MC PHERSON

STATE
KS (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/29/2026

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RALPH DUMAR

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

Digitally signed by

ALLAN WILL

Aug 03, 2026

QUALITY
47
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: STABB

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 383248.58N/0974853.81W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 18

FAC

PAT

AIRPORT IDENT
MPR

CITY
MC PHERSON

STATE
KS (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/29/2026

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RALPH DUMAR

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

Digitally signed by

ALLAN WILL

Aug 03, 2026

QUALITY
47
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: TOOMS

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 382336.47N/0974104.75W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 18

FAC

PAT

AIRPORT IDENT
MPR

CITY
MC PHERSON

STATE
KS (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/29/2026

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RALPH DUMAR

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE: *Digitally signed by*
ALLAN WILL
Aug 03, 2026

QUALITY
47
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ZOPMO

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 380840.16N/0974255.92W

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	S		WP	179.57	359.57	R	4	4000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (20-000032)	380337.64N/0974549.66W	3000	2C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 18		1	MPR	MCPHERSON	KS (US)
IAP	RNAV (GPS) RWY 36		1	MPR	MCPHERSON	KS (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. REMOVED KPMR R36 FROM FIX MAKE-UP FACILITIES.
2. HOLD PAT 1: CHANGED LEG LENGTH FROM 5 TO 4, MIN/MAX HOLDING ALTITUDES FROM 4100/10000 TO 4000/6000, AND MIN/MAX TEMPLATE FROM 6/10 TO 5/6.
3. UPDATED HOLD PAT 1 CONTROLLING OBSTRUCTION FROM 3048 TOWER (17-0032) 380338.00N/0974550.00W TO 3000 TOWER (20-000032) 380337.64N/0974549.66W.
4. MOVED "HOLDING LIMITED TO ESTABLISHED PATTERN" FROM REMARKS TO HOLDING RESTRICTIONS.
5. ADDED "PRECIPITOUS TERRAIN EVALUATION COMPLETED" TO REMARKS.
6. UPDATED FIX USE: ADDED MPR RNAV (GPS) RWY 18 AND RNAV (GPS) RWY 36, BOTH WITH PAT 1 USAGE INDICATED.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RALPH DUMAR

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

Digitally signed by

ALLAN WILL

Aug 03, 2026



RADIO FIX AND HOLDING DATA RECORD

NAME: ZUTAL

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 383138.41N/0973340.54W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM FEET	MRA	MAA
1	INMOM					095.60	5.00			17500

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
IAP

USE TITLE

FAC

PAT

AIRPORT IDENT
MPR

CITY
MCPHERSON

STATE
KS (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/25/2007

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 04/13/2007

OFFICE: AVN-120

NAME: GEORGE DAVIS (ANGELO VENTRESCA)

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A4

NAME: BEV L BORDY

SIGNATURE:

Digitally signed by
ALLAN WILL

DISTRIBUTION:

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

Aug 03, 2026

QUALITY
47
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