

RADIO FIX AND HOLDING DATA RECORD

NAME: KAYCY

STATE: MI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 481013.28N/0885136.53W

TYPE: WP

AIRSPACE DOCKET: 23-AGL-21

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

U.S./CANADIAN BORDER (KZWG/KZMP)
NAME CHANGED FROM CFZSV TO KAYCY

FIX USE:

USE TYPE
EN ROUTE

USE TITLE
T776

FAC

PAT

AIRPORT IDENT

CITY

STATE
(US)

REQUIRED CHARTING: EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

NAME: CHANGED FROM CFZSV TO KAYCY.
TYPE: CHANGED FROM CNF TO WP.
AIRSPACE DOCKET: ADDED 23-AGL-21.
REMARKS: ADDED NAME CHANGED FROM CFZSV TO KAYCY.
FIX USE: ADDED T776 AND REMOVED V348.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: KMNGO

STATE: MI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 475714.09N/0872715.24W

TYPE: WP

AIRSPACE DOCKET: 23-AGL-21

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

U.S./CANADIAN BORDER (KZWG/KZMP)
NAME CHANGED FROM CFXKN TO KMNGO

FIX USE:

USE TYPE
EN ROUTE

USE TITLE
T776

FAC

PAT

AIRPORT IDENT

CITY

STATE
(US)

REQUIRED CHARTING: EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

NAME: CHANGED FROM CFXKN TO KMNGO.
TYPE: CHANGED CNF TO WP.
AIRSPACE DOCKET: ADDED 23-AGL-21.
REMARKS: ADDED NAME CHANGED FROM CFXKN TO KMNGO.
FIX USE: ADDED T776 AND REMOVED V348.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: NCOLY

STATE: MI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 470158.21N/0851147.29W

TYPE: WP

AIRSPACE DOCKET: 23-AGL-21

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

NAME CHANGED FROM CWSKQ TO NCOLY

FIX USE:

USE TYPE
EN ROUTE

USE TITLE
T776

FAC

PAT

AIRPORT IDENT

CITY

STATE
(US)

REQUIRED CHARTING: EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

NAME: CHANGED FROM CWSKQ TO NCOLY.

TYPE: CHANGED CNF TO WP.

AIRSPACE DOCKET: ADDED 23-AGL-21.

REMARKS: ADDED NAME CHANGED FROM CWSKQ TO NCOLY. REMOVED COMPUTER NAVIGATION FIX: ENROUTE V348.

FIX USE: ADDED T776 AND REMOVED V348.

REQUIRED CHARTING: ADDED CONTROLLER LOW.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: RRBEE

STATE: MI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 464554.88N/0844845.86W

TYPE: WP

AIRSPACE DOCKET: 23-AGL-21

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

NAME CHANGED FROM KJSCR TO RRBEE

FIX USE:

USE TYPE
EN ROUTE

USE TITLE
T776

FAC

PAT

AIRPORT IDENT

CITY

STATE
(US)

REQUIRED CHARTING: EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

NAME: CHANGED FROM KJSCR TO RRBEE.

TYPE: CHANGED CNF TO WP.

AIRSPACE DOCKET: ADDED 23-AGL-21.

REMARKS: REMOVED COMPUTER NAVIGATION FIX. ADDED NAME CHANGED FROM KJSCR TO RRBEE.

FIX USE: ADDED T776 AND REMOVED V348.

REQUIRED CHARTING: CHANGED CONTROLLER TO CONTROLLER LOW.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: SAULT STE MARIE VOR/DME

STATE: MI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 462443.60N/0841853.54W

TYPE:

AIRSPACE DOCKET: 23-AGL-21

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	SAULT STE MARIE	SSM	VOR/DME	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	SSM	VOR/DME	157.00	337.00	R	1	2400 10000	4 9
2	NE		WP	039.00	219.00	R	4	3000 10000	5 10

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	462627.00N/0841324.00W	1024	4E
2	200	AAO	463442.00N/0841330.00W	1424	4E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAG VAR: 4W/1965.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	J101					(US)
EN ROUTE	J140					(US)
EN ROUTE	Q138					(US)
EN ROUTE	Q917					(US)
EN ROUTE	T675					(US)
EN ROUTE	T776					(US)
EN ROUTE	T810					(US)
EN ROUTE	V193					(US)
EN ROUTE	V300					(US)
EN ROUTE	V360					(US)
EN ROUTE	V45					(US)
IAP	HI-ILS OR LOC RWY 1			KAPN	ALPENA	MI (US)
IAP	HI-TACAN RWY 19			KAPN	ALPENA	MI (US)
IAP	HI-VOR OR TACAN RWY 1			KAPN	ALPENA	MI (US)
IAP	VOR RWY 23			KPLN	PELLSTON	MI (US)
IAP	RNAV (GPS) RWY 14			KANJ	SAULT STE MARIE	MI (US)
IAP	RNAV (GPS) RWY 32			KANJ	SAULT STE MARIE	MI (US)
IAP	VOR RWY 32		1	KANJ	SAULT STE MARIE	MI (US)
IAP	ILS OR LOC RWY 16			KCIU	SAULT STE MARIE	MI (US)
IAP	NDB RWY 34			KCIU	SAULT STE MARIE	MI (US)
IAP	RNAV (GPS) RWY 10			KCIU	SAULT STE MARIE	MI (US)
IAP	RNAV (GPS) RWY 28			KCIU	SAULT STE MARIE	MI (US)
IAP	RNAV (GPS) RWY 34		2	KCIU	SAULT STE MARIE	MI (US)
STAR	WYNDE (RNAV)			KORD	CHICAGO	IL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 17

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

TYPE: REMOVED WP AND DME.

AIRSPACE DOCKET: CHANGED 23-AGL-17 TO 23-AGL-21.

FIX USE: ADDED T776 AND T810. REMOVED V348.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 07/11/2024

OFFICE: AVJ-A423

NAME: ALLAN WILL

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: SKOWT

STATE: MI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 462945.20N/0842555.91W

TYPE: WP

AIRSPACE DOCKET: 23-AGL-21

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

NAME CHANGED FROM KJSTL TO SKOWT

FIX USE:

USE TYPE
EN ROUTE

USE TITLE
T776

FAC

PAT

AIRPORT IDENT

CITY

STATE
(US)

REQUIRED CHARTING: EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

NAME: CHANGED FROM KJSTL TO SKOWT.

TYPE: CHANGED CNF TO WP.

AIRSPACE DOCKET: ADDED 23-AGL-21.

REMARKS: REMOVED COMPUTER NAVIGATION FIX. ADDED NAME CHANGED FROM KJSTL TO SKOWT.

FIX USE: ADDED T776 AND REMOVED V-348.

REQUIRED CHARTING: CHANGED CONTROLLER TO CONTROLLER LOW.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: WAGGO

STATE: MI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 465404.78N/0850025.80W

TYPE: WP

AIRSPACE DOCKET: 23-AGL-21

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
EN ROUTE
IAP

USE TITLE
T776
RNAV (GPS) RWY 14

FAC

PAT

AIRPORT IDENT

CITY

STATE
(US)
MI (US)

KANJ

SAULT STE MARIE

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

TYPE: REMOVED DME.

AIRSPACE DOCKET: ADDED 23-AGL-21.

FIX MAKE-UP FACILITIES: REMOVED FAC 1 (SSM) - FIX HAS NO GROUND BASED NAVAID USAGE.

ESV: REMOVED SSM VOR/DME ESV DATA.

FIX USE: ADDED T776 AND REMOVED V348.

REQUIRED CHARTING: CHANGED CONTROLLER TO CONTROLLER LOW.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: BARRY SMITH

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A423

NAME: ALLAN WILL

SIGNATURE: