

RADIO FIX AND HOLDING DATA RECORD

NAME: ADDERS VORTAC

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 394415.08N/0885123.15W

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	ADDERS	AXC	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 TIME	LENGTH DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	S	AXC	VORTAC	169.40	349.40	R	1		3000	6000	4	5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (17-001919)	393538.00N/0885046.00W	1160	5D
1	310	TOWER (17-002352)	393639.00N/0884132.00W	1213	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	VOR RWY 18	KDEC	DECATUR	IL (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAG VAR: 3E 1965.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	TAKE-OFF MINIMUMS			KDEC	DECATUR	IL (US)
EN ROUTE	V191					(US)
EN ROUTE	V251					(US)
EN ROUTE	V313					(US)
EN ROUTE	V50					(US)
IAP	ILS OR LOC RWY 2			KBMI	BLOOMINGTON/NORMAL	IL (US)
IAP	ILS OR LOC RWY 32R		1	KCMI	CHAMPAIGN/URBANA	IL (US)
IAP	NDB RWY 32R			KCMI	CHAMPAIGN/URBANA	IL (US)
IAP	RNAV (GPS) RWY 4			KCMI	CHAMPAIGN/URBANA	IL (US)
IAP	VOR 14L			KCMI	CHAMPAIGN/URBANA	IL (US)
IAP	VOR RWY 22			KCMI	CHAMPAIGN/URBANA	IL (US)
IAP	ILS OR LOC RWY 6			KDEC	DECATUR	IL (US)
IAP	LOC BC RWY 24			KDEC	DECATUR	IL (US)
IAP	RNAV (GPS) RWY 30			KDEC	DECATUR	IL (US)
IAP	RNAV (GPS) RWY 36			KDEC	DECATUR	IL (US)
IAP	RNAV (GPS) RWY 6			KDEC	DECATUR	IL (US)
IAP	VOR RWY 18		1	KDEC	DECATUR	IL (US)
IAP	VOR RWY 36			KDEC	DECATUR	IL (US)
IAP	VOR RWY 03			KAAA	LINCOLN	IL (US)
IAP	ILS OR LOC RWY 29		1	KMTO	MATTOON/CHARLESTON	IL (US)
IAP	NDB-A			2H0	SHELBYVILLE	IL (US)
IAP	RNAV (GPS) RWY 36			2H0	SHELBYVILLE	IL (US)
IAP	RNAV (GPS) RWY 18			KTAZ	TAYLORVILLE	IL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 21

DATE OF REVISION: 05/16/2024

REASON FOR REVISION:

FIX USE: REMOVED KCVG SID WHITEWATER.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: ANDRE TUCKER

APPROVED BY:

DATE: 05/16/2024

OFFICE: AJV-A430

NAME: ERIC N SUSKI

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: KAPPA

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 403746.70N/0885514.06W

TYPE: WP, INT, DME

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	MRA	MAA
1	PONTIAC	PNT	VOR/DME	L	213.67	216.67	14.31	14.31	3000	17500
2	ROBERTS	RBS	VOR/DME	L	273.00	275.00		34.68	3000	17500

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	NE		WP	039.67	219.67	R		4	3000	6000	5	13

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	WINDMILL (17-075819)	403927.42N/0884945.76W	1261	4D
1	310	WINDMILL (17-072551)	404039.77N/0884225.66W	1331	4D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	RNAV (GPS) RWY 2	KBMI	BLOOMINGTON/NORMAL	IL (US)

REMARKS:

PONTIAC (FAC 1) AND ROBERTS (FAC 2) USED TO ESTABLISH FIX COORDINATES.
PRECIPITIOUS TERRAIN EVALUATION COMPLETE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V69	1, 2				(US)
EN ROUTE	V9	1, 2				(US)
IAP	RNAV (GPS) RWY 2		1	KBMI	BLOOMINGTON/NORMAL	IL (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7

DATE OF REVISION: 10/31/2024

REASON FOR REVISION:

1. PATTERNS: DELETED PNT VOR/DME (PATTERN 1) HOLDING AND ASSOCIATED CONTROLLING OBSTRUCTIONS.
2. PATTERNS: AMENDED WP HOLDING FROM "PATTERN 2" TO "PATTERN 1" AND MAX TEMPLATE FROM "6" TO "13".
3. CONTROLLING OBSTRUCTIONS: UPDATED 200 KTS OBSTRUCTION/COORDINATES/ELEVATION/ACCURACY CODE FROM "TOWER (17-002417)/403432.00N/0885500.00W/1196/5D" TO "WINDMILL (17-075819)/403927.42N/0884945.76W/1261/4D".
4. CONTROLLING OBSTRUCTIONS: ADDED 310 KTS OBSTRUCTION/COORDINATES/ELEVATION/ACCURACY CODE "WINDMILL (17-072551)/404039.77N/0884225.66W"/1331/4D".
5. HOLDING RESTRICTIONS: UPDATED FROM "HOLDING LIMITED TO ESTABLISHED PATTERNS" TO "HOLDING LIMITED TO ESTABLISHED PATTERN".
6. PROCEDURES REQUIRING CLIMB-IN-HOLD: ADDED "KBMI RNAV (GPS) RWY 2".
7. FIX USE: DELETED "KBMI ILS OR LOC RWY 2" AND "KBMI ILS OR LOC RWY 29".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: JILL SUPPES

APPROVED BY:

DATE: 10/31/2024

OFFICE: AJV-A433

NAME: ROBERT HAMILTON

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 404048.25N/0894733.91W 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	PEORIA	PIA	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 LENGTH TIME DME	HOLDING ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	W	PIA	VORTAC	275.00	095.00	R	1	2400 6000	4 13
2	NW	PIA	VORTAC	331.00	151.00	R	1	2100 6000	4 5
3	NE	PIA	VORTAC	058.81	238.81	R	1	2300 6000	4 5
4	N	PIA	VORTAC	349.97	169.97	R	1	2700 6000	4 5
5	W	PIA	VORTAC	252.62	072.62	R	1 1/2	13000 17500	10 13

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (17-002473)	404010.00N/0895331.00W	1049	5D
1	265	TOWER (17-002473)	404010.00N/0895331.00W	1049	5D
1	310	TOWER (17-002473)	404010.00N/0895331.00W	1049	5D
2	200	TOWER (17-002473)	404010.00N/0895331.00W	1049	5D
3	200	TOWER (17-002473)	404010.00N/0895331.00W	1049	5D
4	200	TOWER (17-002473)	404010.00N/0895331.00W	1049	5D
5	230	TOWER (17-002473)	404010.00N/0895331.00W	1049	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	VOR/DME OR TACAN RWY 31	KPIA	PEORIA	IL (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
FACILITY ASSIGNED MAG VAR E4/1965.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	J96					(US)
EN ROUTE	T301					(US)
EN ROUTE	V129					(US)
EN ROUTE	V262					(US)
EN ROUTE	V434					(US)
EN ROUTE	V48					(US)
EN ROUTE	V586					(US)
IAP	ILS OR LOC RWY 29		1	KBMI	BLOOMINGTON/NORMAL	IL (US)
IAP	ILS OR LOC RWY 2		1	KBMI	BLOOMINGTON/NORMAL	IL (US)
IAP	ILS OR LOC RWY 20			KBMI	BLOOMINGTON/NORMAL	IL (US)
IAP	ILS RWY 20 (CATII)			KBMI	BLOOMINGTON/NORMAL	IL (US)
IAP	LOC BC RWY 11			KBMI	BLOOMINGTON/NORMAL	IL (US)
IAP	RNAV (GPS) RWY 18			KCTK	CANTON	IL (US)
IAP	RNAV (GPS) RWY 36			KCTK	CANTON	IL (US)
IAP	VOR-A			KCTK	CANTON	IL (US)
IAP	RNAV (GPS) RWY 03			KGBG	GALESBURG	IL (US)
IAP	RNAV (GPS) RWY 13			C75	LACON	IL (US)
IAP	VOR RWY 13			C75	LACON	IL (US)
IAP	LOC RWY 27			KMQB	MACOMB	IL (US)
IAP	RNAV (GPS) RWY 09			C15	PEKIN	IL (US)
IAP	VOR-A		2	C15	PEKIN	IL (US)
IAP	HI - ILS OR LOC RWY 31			KPIA	PEORIA	IL (US)
IAP	HI-VOR OR TACAN RWY 31		1	KPIA	PEORIA	IL (US)
IAP	ILS OR LOC RWY 13			KPIA	PEORIA	IL (US)
IAP	ILS OR LOC RWY 31		1	KPIA	PEORIA	IL (US)
IAP	ILS OR LOC RWY 4			KPIA	PEORIA	IL (US)
IAP	ILS OR LOC RWY 4		4	KPIA	PEORIA	IL (US)
IAP	ILS RWY 4 (SA CAT I)		4	KPIA	PEORIA	IL (US)
IAP	ILS RWY 4 (SA CAT II)		4	KPIA	PEORIA	IL (US)
IAP	NDB RWY 31			KPIA	PEORIA	IL (US)
IAP	RNAV (GPS) RWY 22			KPIA	PEORIA	IL (US)
IAP	RNAV (GPS) RWY 31			KPIA	PEORIA	IL (US)
IAP	RNAV (GPS) RWY 4			KPIA	PEORIA	IL (US)
IAP	VOR OR TACAN RWY 13			KPIA	PEORIA	IL (US)
IAP	VOR/DME OR TACAN RWY 31		1	KPIA	PEORIA	IL (US)
IAP	ILS OR LOC RWY 31			KSPI	SPRINGFIELD	IL (US)

STAR	MOTIF	5	KMDW	CHICAGO	IL (US)
STAR	MOTIF	5	KGYG	GARY/CHICAGO	IN (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 28

DATE OF REVISION: 10/31/2024

REASON FOR REVISION:

FIX USE: CITY NAME CHANGED FROM GARY TO GARY/CHICAGO ON THE KGYG MOTIF STAR.

FIX USE: REMOVED FACILITY 1 FROM IAP KBMI ILS OR LOC RWY 2.

FIX USE: ADDED IAP KBMI ILS OR LOC RWY 29.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: TIMOTHY JOHNSON

APPROVED BY:

DATE: 10/31/2024

OFFICE: AJV-A421

NAME: DAVID DANNER

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: MCLEN

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 402418.98N/0890816.55W

TYPE: WP, INT, 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	MRA	MAA
1	PONTIAC	PNT	VOR/DME	L	213.67	216.67	31.04	31.04	3000	17500
2	PEORIA	PIA	VORTAC	L	114.60	118.60	34.19	34.19	2800	17500
3	SPINNER	SPI	VORTAC	VH	037.06	036.06	42.04	42.04	3000	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
SPI	VORTAC	R-037	43	3000	5600

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 ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	SE	PIA	VORTAC	114.60	294.60	R		11	14000	17500	15	18
2	SW	WP	WP	216.67	036.67	R		4	3000	6000	5	6
3	SW	SPI	VORTAC	217.06	037.06	R	1		3000	6000	6	7
4	SE	PIA	VORTAC	114.60	294.60	R	1		3000	6000	6	14

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	265	TOWER (17-001840)	402503.56N/0885423.44W	1301	2C
2	200	TOWER (17-002529)	401846.00N/0890956.00W	1032	5D
3	200	AAO	402700.00N/0890124.00W	1037	4B
4	200	TOWER (17-000019)	402702.00N/0890041.00W	1256	2D
4	310	WINDMILL (17-082620)	401252.91N/0885947.58W	1336	4D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S).

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
4	ILS OR LOC RWY 20	KBMI	BLOOMINGTON/NORMAL	IL (US)
4	ILS RWY 20 (CAT II)	KBMI	BLOOMINGTON/NORMAL	IL (US)

REMARKS:

PONTIAC (FAC 1) AND PEORIA (FAC 2) USED TO ESTABLISH FIX COORDINATES.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V434	2				(US)
EN ROUTE	V69	1				(US)
EN ROUTE	V9	1				(US)
IAP	ILS OR LOC RWY 2	2, 3	3	KBMI	BLOOMINGTON/NORMAL	IL (US)
IAP	ILS OR LOC RWY 20	2, 3	4	KBMI	BLOOMINGTON/NORMAL	IL (US)
IAP	ILS RWY 20 (CAT II)	2, 3	4	KBMI	BLOOMINGTON/NORMAL	IL (US)
IAP	RNAV (GPS) RWY 2			KBMI	BLOOMINGTON/NORMAL	IL (US)
IAP	RNAV (GPS) RWY 20		2	KBMI	BLOOMINGTON/NORMAL	IL (US)
IAP	RNAV (GPS) RWY 12			KDEC	DECATUR	IL (US)
IAP	RNAV (GPS) RWY 21			KAAA	LINCOLN	IL (US)
IAP	HI - ILS OR LOC RWY 31	1, 2	1	KPIA	PEORIA	IL (US)
IAP	RNAV (GPS) RWY 4			KPIA	PEORIA	IL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 11

DATE OF REVISION: 10/31/2024

REASON FOR REVISION:



- 1. FIX MAKE-UP FACILITIES: ADDED FACILITY 3 (SPI VORTAC).
- 2. EXPANDED SERVICE VOLUME: ADDED SPI VORTAC RADIAL "R-037", DISTANCE "43", AND MIN/MAX ALTITUDE "3000/5600".
- 3. HOLDING: DELETED PNT VOR/DME (PATTERN 2) AND REDESIGNATED WP HOLDING FROM "PATTERN 3" TO "PATTERN 2" AND REALIGN CONTROLLING OBSTRUCTION PATTERN NUMBER TO MATCH.
- 4. HOLDING: ADDED SPI VORTAC HOLDING AND DESIGNATED AS PATTERN 3 AND ADDED ASSOCIATED CONTROLLING OBSTRUCTION.
- 5. HOLDING: ADDED PIA VORTAC HOLDING AND DESIGNATED AS PATTERN 4 AND ADDED ASSOCIATED CONTROLLING OBSTRUCTION.
- 6. HOLDING RESTRICTIONS: UPDATED FROM "HOLDING LIMITED TO ESTABLISHED PATTERNS" TO "HOLDING LIMITED TO ESTABLISHED PATTERN(S)".
- 7. REMARKS: UPDATED FROM "PONTIAC (FAC 1) USED TO ESTABLISH FIX COORDINATES" TO "PONTIAC (FAC 1) AND PEORIA (FAC 2) USED TO ESTABLISH FIX COORDINATES.
- 8. FIX USE: UPDATED ENROUTE USE FROM "V9-69" TO SEPARATE ENTRIES "V9" AND "V69".
- 9. FIX USE: UPDATED KBMI ILS OR LOC RWY 20 AND KBMI ILS RWY 20 (CAT II) FAC FROM "1, 2" TO "2, 3" AND PAT FROM "2" TO "4".
- 10. FIX USE: ADDED KBMI ILS OR LOC RWY 2.
- 11. FIX USE: UPDATED KBMI RNAV (GPS) RWY 20 PAT FROM "3" TO "2".

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A433	NAME: JILL SUPPES
APPROVED BY:	DATE: 10/31/2024	OFFICE: AJV-A433	NAME: ROBERT HAMILTON
SIGNATURE:			



RADIO FIX AND HOLDING DATA RECORD

NAME: PONTIAC VOR/DME

STATE: IL

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 404916.32N/0884400.63W

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	PONTIAC	PNT	VOR/DME	L						17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
PNT	VOR/DME	R-020	24	18000	35000
PNT	VOR/DME	R-214	37	18000	31000

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	PNT	VOR/DME	217.00	037.00	L	1	3000 6000	4 5
2	SW		WP	222.00	042.00	L		3000 6000	5 6
3	SW	PNT	VOR/DME	214.00	034.00	L	1	3000 31000	4 23

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (17-000879)	404512.00N/0884953.00W	1173	5E
2	200	TOWER (17-000879)	404512.00N/0884953.00W	1173	5E
3	200	TOWER (17-000879)	404512.00N/0884953.00W	1173	5E

REASON FOR NONSTANDARD HOLDING:

PAT 1 TO PROVIDE SEPARATION FROM DEPARTURE ROUTE
PAT 2 TO PROVIDE SEPARATION FROM DEPARTURE ROUTE
PAT 3 TO PROVIDE SEPARATION FROM DEPARTURE ROUTE

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

ASSIGNED FACILITY MAG VAR: E01/2005.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ESV'S FOR J ROUTE COP'S DUE TO PNT VOR/DME LOW CLASS FACILITY.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	J101		3			(US)
EN ROUTE	J35		3			(US)
EN ROUTE	V227					(US)
EN ROUTE	V313					(US)
EN ROUTE	V48					(US)
EN ROUTE	V586					(US)
EN ROUTE	V69					(US)
EN ROUTE	V9					(US)
IAP	RNAV (GPS) RWY 20			KBMI	BLOOMINGTON/NORMAL	IL (US)
IAP	RNAV (GPS) RWY 4			KIKK	KANKAKEE	IL (US)
IAP	RNAV (GPS) RWY 24		2	KPNT	PONTIAC	IL (US)
STAR	MOTIF		3	KMDW	CHICAGO	IL (US)
STAR	BRADFORD			KORD	CHICAGO	IL (US)
STAR	MOTIF		3	KGYG	GARY/CHICAGO	IN (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 18

DATE OF REVISION: 10/31/2024

REASON FOR REVISION:

FIX USE: REMOVED IAP KIKK ILS OR LOC RWY 4.
FIX USE: REMOVED IAP KPNT VOR RWY 24.
FIX USE: CITY NAME CHANGED FROM GARY TO GARY/CHICAGO ON THE KGYG MOTIF STAR.
FIX USE: REMOVED IAP(S) KBMI ILS OR LOC RWY 20, ILS OR LOC RWY 2, ILS OR LOC RWY 29, ILS RWY 20 (CAT II), AND LOC BC RWY 11.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: CODY GIVEN

APPROVED BY:

DATE: 10/31/2024

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: ROBERTS VOR/DME STATE: IL COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 403454.13N/0880951.36W 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	ROBERTS	RBS	VOR/DME	L						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	N	RBS	VOR/DME	345.91	165.91	R	1	2500 6000	4 5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (17-002225)	403244.12N/0881508.18W	1143	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

ASSIGNED FACILITY MAG VAR: E02/1965.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	CICERO			KMDW	CHICAGO	IL (US)
DP	MIDWAY			KMDW	CHICAGO	IL (US)
DP	O'HARE			KORD	CHICAGO	IL (US)
DP	BLOKR (RNAV)			KARR	CHICAGO/AURORA	IL (US)
DP	JORJO (RNAV)			KPWK	CHICAGO/PROSPECT	IL (US)
DP	PAL WAUKEE			KPWK	HEIGHTS/WHEELING	IL (US)
DP	BLOKR (RNAV)			KLOT	CHICAGO/PROSPECT	IL (US)
DP	JORJO (RNAV)			KUGN	HGTS/WHEELING	IL (US)
DP	BLOKR (RNAV)			KDPA	CHICAGO/ROMEOVILLE	IL (US)
DP	BLOKR (RNAV)			KGYG	CHICAGO/WAUKEGAN	IL (US)
EN ROUTE	J19				CHICAGO/WEST CHICAGO	IN (US)
EN ROUTE	J71				GARY/CHICAGO	IL (US)
EN ROUTE	V191					IL (US)
EN ROUTE	V227					IL (US)
EN ROUTE	V233					IL (US)
EN ROUTE	V429					IL (US)
IAP	RNAV (GPS) RWY 14L			KCMI	CHAMPAIGN/URBANA	IL (US)
IAP	RNAV (GPS) RWY 22			KCMI	CHAMPAIGN/URBANA	IL (US)
IAP	VOR RWY 14L			KCMI	CHAMPAIGN/URBANA	IL (US)
IAP	VOR RWY 22			KCMI	CHAMPAIGN/URBANA	IL (US)
IAP	VOR RWY 4			KCMI	CHAMPAIGN/URBANA	IL (US)
IAP	ILS OR LOC RWY 22L			KORD	CHICAGO	IL (US)
IAP	ILS RWY 22L (SA CAT I)			KORD	CHICAGO	IL (US)
IAP	ILS RWY 22L (SA CAT II)			KORD	CHICAGO	IL (US)
IAP	LOC RWY 2			KLOT	CHICAGO/ROMEOVILLE	IL (US)
IAP	ILS OR LOC RWY 21			KDNV	DANVILLE	IL (US)
IAP	RNAV (GPS) RWY 34			KIKK	KANKAKEE	IL (US)
IAP	VOR RWY 18		1	1C1	PAXTON	IL (US)
IAP	RNAV (GPS) RWY 24			KPNT	PONTIAC	IL (US)
IAP	RNAV (GPS) RWY 6			KPNT	PONTIAC	IL (US)
IAP	VOR-A			C16	URBANA	IL (US)
STAR	AARCH (RNAV)			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: 23 DATE OF REVISION: 12/26/2024

REASON FOR REVISION:

1. DELETED KIKK - RNAV (GPS) RWY 4 FROM FIX USE.
2. DELETED KIKK - ILS OR LOC RWY 4 FROM FIX USE.

INITIATED BY: DATE: ORGANIZATION: NAME:
OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 NAME: ROBERT SWINSON



APPROVED BY:

DATE: 12/26/2024

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
JOSEPH L ZEDER
Oct 02, 2024

QUALITY
18
CHECKED