

INFORMATION ONLY

RADIO FIX AND HOLDING DATA RECORD

NAME: CFVNG

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 403910.89N/0855346.72W

TYPE: CNF

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:
USE TYPE
IAP

USE TITLE
ILS OR LOC RWY 23

FAC PAT

AIRPORT IDENT CITY
KOKK KOKOMO

STATE
IN (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 06/23/2016

DEVELOPED BY: **DATE:** 04/20/2016

OFFICE: AJV-5421

NAME: JEFFREY ROBINSON

APPROVED BY: **DATE:**

OFFICE: AJV-5420

NAME: TONY LAWSON

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZAU
ATC FACILITY: GUS APP CON
OTHER:

QUALITY
22
CHECKED

INFORMATION ONLY**RADIO FIX AND HOLDING DATA RECORD****NAME:** FROWN**STATE:** IN**COUNTRY:** US**ICAO REGION CODE:** K5**LATITUDE/LONGITUDE:** 403310.04N/0860140.15W**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	FAC FEET	MRA	MAA
1	KOKOMO	I-OKK	LOC		049.94	044.94		2.85		1200	5300
2	KOKOMO	OKK	VORTAC	H			2.04	2.04		1200	17500
3	MARION	MZZ	VOR/DME	L	285.71	282.71		16.34		1200	17500

HOLDING:**HOLDING TYPE OF ACTION:** NO CHANGE**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 23	1, 2, 3		KOKK	KOKOMO	IN (US)
IAP	RNAV (GPS) RWY 23			KOKK	KOKOMO	IN (US)

REQUIRED CHARTING: IAP**COMPULSORY REPORTING POINT:** NO**RECORD REVISION NUMBER:** 2**DATE OF REVISION:** 06/23/2016**REASON FOR REVISION:**

FAC 1 - CHANGED MAG BRG FROM 046.94 TO 049.94 AND DIST FROM FAC NM FROM 2.67 TO 2.85.

DEVELOPED BY: **DATE:** 04/20/2016 **OFFICE:** AJV-5421 **NAME:** JEFFREY ROBINSON**APPROVED BY:** **DATE:** **OFFICE:** AJV-5420 **NAME:** TONY LAWSON**SIGNATURE:****DISTRIBUTION:** NFDC
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RADIO FIX AND HOLDING DATA RECORD

NAME: KOKOMO VORTAC **STATE:** IN **COUNTRY:** US **ICAO REGION CODE:** K5

LATITUDE/LONGITUDE: 403140.01N/0860328.80W **TYPE:**

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC	MAA
								NM FEET	
1	KOKOMO	OKK	VORTAC	H					45000

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	NE	OKK	VORTAC	044.00	224.00	R	1	2400 6000	4 5
2	SE	OKK	VORTAC	132.00	312.00	R	1	2600 6000	4 5
3	S	OKK	VORTAC	169.96	349.96	R	1	2600 6000	4 5
4	SW	OKK	VORTAC	225.07	045.07	R	1	2400 6000	4 5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (18-001689)	403746.00N/0860230.00W	1128	5D
2	200	TOWER (18-000544)	402704.00N/0860212.00W	1335	5D
3	200	TOWER (18-000544)	402704.00N/0860212.00W	1335	5D
4	200	TOWER (18-000544)	402704.00N/0860212.00W	1335	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAGVAR: 5W 2020.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	MEARZ			KEYE	INDIANAPOLIS	IN (US)
DP	MEARZ			KHFX	INDIANAPOLIS	IN (US)
DP	INDY			KIND	INDIANAPOLIS	IN (US)
DP	MEARZ			KIND	INDIANAPOLIS	IN (US)
DP	MEARZ			KMQJ	INDIANAPOLIS	IN (US)
DP	MEARZ			KTYQ	INDIANAPOLIS	IN (US)
DP	MEARZ			KUMP	INDIANAPOLIS	IN (US)
DP	MEARZ			KGEZ	SHELBYVILLE	IN (US)
EN ROUTE	V214					(US)
EN ROUTE	V285					(US)
EN ROUTE	V305					(US)
EN ROUTE	V96					(US)
IAP	ILS OR LOC RWY 30			KAID	ANDERSON	IN (US)
IAP	NDB RWY 30			KAID	ANDERSON	IN (US)
IAP	NDB RWY 9			KFKR	FRANKFORT	IN (US)
IAP	RNAV (GPS) RWY 27			KFKR	FRANKFORT	IN (US)
IAP	RNAV (GPS) RWY 18			KTYQ	INDIANAPOLIS	IN (US)
IAP	VOR/DME RWY 18			KTYQ	INDIANAPOLIS	IN (US)
IAP	ILS OR LOC RWY 23		1	KOKK	KOKOMO	IN (US)
IAP	RNAV (GPS) RWY 23			KOKK	KOKOMO	IN (US)
IAP	RNAV (GPS) RWY 5			KOKK	KOKOMO	IN (US)
IAP	VOR RWY 32		2	KOKK	KOKOMO	IN (US)
IAP	ILS RWY 10			KLAF	LAFAYETTE	IN (US)
IAP	VOR-A		2	KGGP	LOGANSPOUT	IN (US)
IAP	ILS OR LOC RWY 04			KMZZ	MARION	IN (US)
IAP	RNAV (GPS) RWY 15			KMZZ	MARION	IN (US)
IAP	RNAV (GPS) RWY 36			KMCX	MONTICELLO	IN (US)
IAP	VOR RWY 1		3	KI76	PERU	IN (US)
IAP	GPS RWY 23			K514	SHERIDAN	IN (US)
IAP	VOR/DME-A			K514	SHERIDAN	IN (US)
IAP	RNAV (GPS) RWY 9			KIWH	WABASH	IN (US)
IAP	VOR-A		4	KIWH	WABASH	IN (US)
STAR	FISSK (RNAV)			KMDW	CHICAGO	IL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 17

DATE OF REVISION: 04/27/2017

REASON FOR REVISION:



1. UPDATED RAD/CRS/BRG AND CRS INBOUND FOR PATS 1-4 DUE TO OKK;C MAGVAR ROTATION.
2. CHANGED PAT2 MIN HOLDING ALTITUDE FROM 2400 TO READ 2600.
3. CHANGED LONGITUDE COORDINATE FROM 0860228.00W TO READ 0860230.00W FOR PAT1 CONTROLLING OBSTRUCTION.
4. CHANGED OKK MAGVAR E0 TO READ ASSIGNED FACILITY MAGVAR:5W 2020 IN REMARKS SECTION.
5. REMOVED RNAV (GPS) RWY 27 AND VOR/DME RNAV RWY 27 IAP'S @ KGGP FROM FIX USE SECTION.
6. ADDED RNAV (GPS) RWY 36 IAP @ KCMX TO FIX USE SECTION.

DEVELOPED BY: **DATE:** 10/12/2016 **OFFICE:** AJV-5433 **NAME:** BEV L BORDY (MICHAEL GARRITY)

APPROVED BY: **DATE:** **OFFICE:** AJV-5430 **NAME:** LONNIE EVERHART

SIGNATURE:

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