

RADIO FIX AND HOLDING DATA RECORD

NAME: BOPIJ

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 412300.38N/0864102.03W

TYPE: DME

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	KNOX	OXI	VOR/DME	H	337.00	337.00	4.00			1300	17500

HOLDING:

HOLDING TYPE OF ACTION: CANCEL

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	STARKE COUNTY - VOR RWY 18			KOXI	KNOX	IN (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 09/25/2008

REASON FOR REVISION:

FIX NAME CHANGED FROM (BOPIJ) TO BOPIJ
ADDED FAC 1 DATA
ADDED AUTHORIZED USE
UPDATED FIX USE
UPDATED CHART PUBLICATION

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE:

OFFICE:

NAME:

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE: *Digitally signed by*

DONALD H LANIER

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZAU
ATC FACILITY: SBN APP/CON
OTHER:

Jun 24, 2020

QUALITY
22
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: KNOX VOR/DME STATE: IN COUNTRY: US ICAO REGION CODE: K5
 LATITUDE/LONGITUDE: 411919.35N/0863857.45W 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	MRA FEET	MAA
1	KNOX	OXI	VOR/DME	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	W	OXI	VOR/DME	260.24	080.24	R	1	2600 6000	4 5
2	SE	OXI	VOR/DME	117.00	297.00	L	1	3000 24000	4 19
3	SE		WP	141.08	321.08	R		2600 6000	5 6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (18-001632)	411525.29N/0863827.51W	1037	1A
2	200	TOWER (18-000059)	411348.00N/0862851.00W	1046	4D
3	200	TOWER (18-000059)	411348.00N/0862851.00W	1046	4D

REASON FOR NONSTANDARD HOLDING:

PAT 2 REMAIN CLEAR OF CHICAGO MIDWAY ARRIVALS USING GSH STAR (PAT 2)

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

CHART HOLDING PATTERN 2 ON L-28, H-5, H-10, AND KNOX STAR.
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 ASSIGNED FACILITY MAGVAR: E00/1975.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V-156					(US)
EN ROUTE	V-233					(US)
EN ROUTE	V-340					(US)
EN ROUTE	V-371					(US)
EN ROUTE	V-422					(US)
IAP	VOR-A			KMGC	MICHIGAN CITY	IN (US)
IAP	VOR RWY 10		1	KC65	PLYMOUTH	IN (US)
IAP	VOR RWY 28			KC65	PLYMOUTH	IN (US)
IAP	ILS OR LOC RWY 9R			KSBN	SOUTH BEND	IN (US)
IAP	RNAV (GPS) RWY 09L			KSBN	SOUTH BEND	IN (US)
IAP	ILS RWY 27			KVPZ	VALPARAISO	IN (US)
IAP	RNAV (GPS) RWY 18		3	KVPZ	VALPARAISO	IN (US)
IAP	RNAV (GPS) RWY 27			KVPZ	VALPARAISO	IN (US)
IAP	VOR/DME-A			KRWN	WINAMAC	IN (US)
STAR	GOSHEN			KMDW	CHICAGO	IL (US)
STAR	KNOX		2	KORD	CHICAGO	IL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 12

DATE OF REVISION: 08/13/2020

REASON FOR REVISION:

1. DELETED IAP VOR RWY 18 AT KOXI FROM FIX USE.
2. DELETED IAP VOR-A AT KPPO FROM FIX USE.
3. DELETED PATTERNS 1 AND 3 FROM HOLDING PATTERNS.
4. RENUMBERED PATTERN 4 TO PATTERN 2 AND PATTERN 5 TO PATTERN 3 AND PATTERN 2 TO PATTERN 1 IN HOLDING PATTERNS.
5. DELETED OLD PATTERNS 1 AND 3 HOLDING OBSTRUCTIONS.
6. REMOVED "PAT 3 COMPATIBILITY WITH PROCEDURE TURN (PAT 3)" FROM REASON FOR NONSTANDARD HOLDING.
7. DELETED VOR RWY 18 AT KOXI FROM PROCEDURES REQUIRING CLIMB-IN-HOLD.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: MATTHEW FULKES



APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: GEORGE DAVIS

SIGNATURE:

*Digitally signed by***DONALD H LANIER**

DISTRIBUTION:

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