

RADIO FIX AND HOLDING DATA RECORD

NAME: KNOX VOR/DME

STATE: IN

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 411919.41N/0863857.44W

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	KNOX	OXI	VOR/DME	H							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	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		4	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	C65	PLYMOUTH	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)
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: 13

DATE OF REVISION: 04/20/2023

REASON FOR REVISION:

1. FIX USE: REMOVED KC65 VOR RWY 28, KRWN VOR/DME-A, KSBN ILS OR LOC RWY 9R AND RNAV (GPS) RWY 09L.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: JUDITH TUTTLE

APPROVED BY:

DATE: 04/20/2023

OFFICE: AVJ-A430

NAME: JOHNNIE BAKER

SIGNATURE: