

RADIO FIX AND HOLDING DATA RECORD

NAME: GOSHEN VORTAC STATE: IN COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 413130.56N/0860140.63W 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	MRA	MAA
							NM	FEET		
1	GOSHEN	GSH	VORTAC	H						45000

HOLDING: HOLDING TYPE OF ACTION: MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS	TURN	LEG LENGTH	HOLDING ALTITUDES	TEMPLATES
					INBOUND	(L OR R)	TIME DME	MIN MAX	MIN MAX
1	W	GSH	VORTAC	270.00	090.00	R	1	2500 14000	4 10
2	S	GSH	VORTAC	189.00	009.00	R	1	2500 14000	4 10
3	W		WP	270.00	090.00	R		2500 14000	5 11

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (18-002450)	412658.17N/0860430.00W	1349	5D
2	200	TOWER (18-002450)	412658.17N/0860430.00W	1349	5D
3	200	TOWER (18-002450)	412658.17N/0860430.00W	1349	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAGVAR: 0 DEGREES EAST/1965.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	J60					(US)
EN ROUTE	J82					(US)
EN ROUTE	V126					(US)
EN ROUTE	V233					(US)
EN ROUTE	V55					(US)
EN ROUTE	V8					(US)
EN ROUTE	V92					(US)
IAP	ILS OR LOC RWY 27		2	KEKM	ELKHART	IN (US)
IAP	RNAV (GPS) RWY 27			KEKM	ELKHART	IN (US)
IAP	RNAV (GPS) RWY 9			KEKM	ELKHART	IN (US)
IAP	VOR RWY 9			KEKM	ELKHART	IN (US)
IAP	ILS OR LOC RWY 32			KFWA	FORT WAYNE	IN (US)
IAP	ILS OR LOC RWY 5			KFWA	FORT WAYNE	IN (US)
IAP	ILS RWY 5 (CAT II)			KFWA	FORT WAYNE	IN (US)
IAP	ILS OR LOC RWY 27		1	KGSH	GOSHEN	IN (US)
IAP	RNAV (GPS) RWY 27		3	KGSH	GOSHEN	IN (US)
IAP	RNAV (GPS) RWY 9		3	KGSH	GOSHEN	IN (US)
IAP	VOR RWY 9		1	KGSH	GOSHEN	IN (US)
IAP	ILS OR LOC RWY 27L			KSBN	SOUTH BEND	IN (US)
IAP	ILS OR LOC RWY 9R			KSBN	SOUTH BEND	IN (US)
IAP	ILS RWY 27L (SA CAT I & II)			KSBN	SOUTH BEND	IN (US)
IAP	RNAV (GPS) RWY 27L			KSBN	SOUTH BEND	IN (US)
IAP	RNAV (GPS) RWY 27R			KSBN	SOUTH BEND	IN (US)
IAP	RNAV (GPS) RWY 36			KSBN	SOUTH BEND	IN (US)
IAP	RNAV (GPS) RWY 9			KASW	WARSAW	IN (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 29 DATE OF REVISION: 04/17/2025

REASON FOR REVISION:

REMOVED PAT 2 HOLDING AND ITS ASSOCIATED CONTROLLING OBSTACLE FROM HOLDING PATTERNS.
RENUMBERED ALL HOLDING PATTERNS AND ALL CONTROLLING OBSTRUCTIONS.
REMOVED "PAT 2 SEPARATION OF SBN TRAFFIC" FROM REASON FOR NONSTANDARD HOLDING.
REMOVED STAR GOSHEN FOR KIGQ, KMDW, KGYG, 05C AND 3HO AIRPORTS FROM FIX USE.
REMOVED IAP VOR OR GPS-B FOR C03 AIRPORT FROM FIX USE.
REMOVED STAR FROM REQUIRED CHARTING.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 NAME: SILVIA YOUNG

APPROVED BY:

DATE: 03/13/2025

OFFICE: AJV-A432

NAME: JOSEPH ZEDER

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: MAFDE **STATE:** IN **COUNTRY:** US **ICAO REGION CODE:** K5

LATITUDE/LONGITUDE: 412653.87N/0855618.93W **TYPE:**

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

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

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE	RNAV (GPS)-A			C03	NAPPANEE	IN (US)
IAP						

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 **DATE OF REVISION:** 04/17/2025

REASON FOR REVISION:

1. FIX MOVED NW 1761.08 FEET FROM "412645.02N/0855559.02W" TO "412653.87N/0855618.93W".
2. ADDED "RNAV (GPS)-A AT C03", REMOVED "VOR OR GPS-B AT C03" IN FIX USE.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A432	NAME: ROBERT SWINSON
APPROVED BY:	DATE: 03/13/2025	OFFICE: AJV-A432	NAME: CASIMIR TABAKA
	SIGNATURE:		