

TRANSMITTAL OF AIRWAYS/ROUTES DATA

AIRWAY NO or ROUTE

V11

ROUTINE or DOCKET NO

<u>FROM</u>	<u>STATE</u>	<u>FB/FO</u>	<u>TO</u>	<u>STATE</u>	<u>FB/FO</u>	<u>RNP</u>	<u>LEG TYPE</u>
FORT WAYNE (FWA) VORTAC	IN		GRABI	IN			

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>CONT OBS</u>	<u>AC</u>	<u>ROC</u>	<u>ADJUSTMENTS</u>
--------------------	--------------------	-----------------	-----------------	-----------	------------	--------------------

TOWER (18-000045)	410539.00N/0851049.00W	1648	Y	4D	1000	
-------------------	------------------------	------	---	----	------	--

TERRAIN	411730.00N/0845833.00W	853
---------	------------------------	-----

<u>MRA</u>	<u>MOCA</u>	<u>PUB</u>	<u>MAA</u>	<u>D/D/I</u>	<u>MEA (1)</u>	<u>DIRECTION (1)</u>	<u>MEA (2)</u>	<u>DIRECTION (2)</u>	<u>GNSS MEA</u>
3000	2700	N	17500		3000				

<u>COP</u>	<u>FIX MRA</u>	<u>FIX MCA</u>	<u>MTA</u>
	GRABI 4500		

SEGMENT REMARKS

RETAIN MRA/MEA
AIRSPACE FLOOR (1200) AND BUFFER (500) USED TO EVALUATE AIRSPACE.

CHANGES-REASON

ADDED GRABI MRA 4500 - PER FLIGHT CHECK, MINIMUM RECEPTION ALTITUDE FOR ESV FROM GOSHEN (GSH) VORTAC.
ADDED NEW SEGMENT BREAK AT GRABI - MRA AT GRABI IS HIGHER THAN MEA.

<u>FROM</u>	<u>STATE</u>	<u>FB/FO</u>	<u>TO</u>	<u>STATE</u>	<u>FB/FO</u>	<u>RNP</u>	<u>LEG TYPE</u>
GRABI	IN		EDGE	OH			

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>CONT OBS</u>	<u>AC</u>	<u>ROC</u>	<u>ADJUSTMENTS</u>
--------------------	--------------------	-----------------	-----------------	-----------	------------	--------------------

TOWER (39-001631)	412715.00N/0844810.00W	1349	Y	5D	1000	
-------------------	------------------------	------	---	----	------	--

TERRAIN	412748.00N/0844200.00W	879
---------	------------------------	-----

<u>MRA</u>	<u>MOCA</u>	<u>PUB</u>	<u>MAA</u>	<u>D/D/I</u>	<u>MEA (1)</u>	<u>DIRECTION (1)</u>	<u>MEA (2)</u>	<u>DIRECTION (2)</u>	<u>GNSS MEA</u>
3000	2400	Y	17500		3000				

<u>COP</u>	<u>FIX MRA</u>	<u>FIX MCA</u>	<u>MTA</u>

SEGMENT REMARKS

RETAIN MRA/MEA
AIRSPACE FLOOR (1200) AND BUFFER (500) USED TO EVALUATE AIRSPACE.

CHANGES-REASON

ADDED NEW SEGMENT GRABI TO EDGE DUE TO MRA 4500 AT GRABI BEING HIGHER THAN SEGMENT MEA 3000.
ADDED MOCA 2400 DUE TO LOWER CONTROLLING OBSTACLE IN NEW SEGMENT.



TRANSMITTAL OF AIRWAYS/ROUTES DATA

AIRWAY NO or ROUTE

V11

ROUTINE or DOCKET NO

FLIGHT CHECK

DATE

02/03/2021

OFFICE

FICO

NAME

JAMES ONIEAL

Digitally signed by

JOHN BORDY

Apr 20, 2021

APPROVED

DATE

OFFICE

AJV-A420

TITLE

MANAGER

NAME

MARLON ROBINSON

Digitally signed by

JOHN BORDY

Apr 20, 2021

