

## TRANSMITTAL OF AIRWAYS/ROUTES DATA

AIRWAY NO or ROUTE

T286

ROUTINE or DOCKET NO

22-ACE-1

<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>
FONIA	ND	FB	DICKINSON (DIK) VORTAC	ND	FB	2.0	TF

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>CONT OBS</u>	<u>AC</u>	<u>ROC</u>	<u>ADJUSTMENTS</u>
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TOWER (38-000392)	472652.40N/1025515.30W	3629		5E	1000	
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TERRAIN	472703.00N/1025445.00W	3316	Y			
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<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>
4700	4700	N	17500						5000

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

NEW AIRWAY SEGMENT/ROUTING

AIRSPACE FLOOR (1200) AND BUFFER (500) USED TO EVALUATE AIRSPACE.

CHANGES-REASON

<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>
DICKINSON (DIK) VORTAC	ND	FB	NEXRU	ND	FB	2.0	TF

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>CONT OBS</u>	<u>AC</u>	<u>ROC</u>	<u>ADJUSTMENTS</u>
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WINDMILL (38-023771)	463707.47N/1025016.60W	3364		4D	1000	
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TERRAIN	463706.00N/1025024.00W	2933	Y			
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<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>
4400	4400	N	17500						4600

<u>COP</u>		<u>FIX MRA</u>		<u>FIX MCA</u>				<u>MTA</u>
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NEXRU	ND	FB	HAYNI	ND	FB	2.0	TF

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>CONT OBS</u>	<u>AC</u>	<u>ROC</u>	<u>ADJUSTMENTS</u>
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TOWER (38-038204)	461354.96N/1025156.22W	3229		1A	1000	
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TERRAIN	460915.00N/1024627.00W	3024	Y			
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<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>
4300	4300	N	17500						4700

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

NEW AIRWAY SEGMENT/ROUTING

AIRSPACE FLOOR (1200) AND BUFFER (500) USED TO EVALUATE AIRSPACE.

CHANGES-REASON

<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>
HAYNI	ND	FB	JELRO	ND	FB	2.0	TF

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>CONT OBS</u>	<u>AC</u>	<u>ROC</u>	<u>ADJUSTMENTS</u>
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AAO	460339.00N/1025033.00W	3258		4E	1000	
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TERRAIN	460336.00N/1025036.00W	3057	Y			
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<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>
4300	4300	Y	17500						4800

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

NEW AIRWAY SEGMENT/ROUTING

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CHANGES-REASON

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JELRO	ND	FB	BFFLO	SD	FB	2.0	TF

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>CONT OBS</u>	<u>AC</u>	<u>ROC</u>	<u>ADJUSTMENTS</u>
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TOWER (46-000724)	450010.49N/1025206.29W	3400		1A	1000	
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AAO	452506.00N/1025645.00W	3159	Y			
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<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>
4400	4400	Y	17500						4900

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

NEW AIRWAY SEGMENT/ROUTING

AIRSPACE FLOOR (1200) AND BUFFER (500) USED TO EVALUATE AIRSPACE.

CHANGES-REASON

<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>
BFFLO	SD	FB	JORNO	SD	FB	2.0	TF

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>CONT OBS</u>	<u>AC</u>	<u>ROC</u>	<u>ADJUSTMENTS</u>
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AAO	444503.00N/1025239.00W	3179		4E	1000	
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TERRAIN	442836.00N/1025954.00W	2919	Y			
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<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>
4200	4200	N	17500						4600

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

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CHANGES-REASON

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JORNO	SD	FB	RAPID CITY (RAP) VORTAC	SD	FB	2.0	TF

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>CONT OBS</u>	<u>AC</u>	<u>ROC</u>	<u>ADJUSTMENTS</u>
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AAO	435600.00N/1030454.00W	3701		4E	1000	
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TERRAIN	440518.00N/1030357.00W	3408	Y
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<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>
4800	4800	N	17500						5100

<u>COP</u>	<u>FIX MRA</u>	<u>FIX MCA</u>	<u>MTA</u>
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## SEGMENT REMARKS

NEW AIRWAY SEGMENT/ROUTING  
AIRSPACE FLOOR (1200) AND BUFFER (500) USED TO EVALUATE AIRSPACE.

## CHANGES-REASON

<u>FLIGHT CHECK</u>	<u>DATE</u>	<u>OFFICE</u>	<u>NAME</u>	<i>Digitally signed by</i> <b>JASON KRETSCHMER</b>
	10/12/2022	FPO	EDWARD W MESA	Oct 17, 2022

<u>APPROVED</u>	<u>DATE</u>	<u>OFFICE</u>	<u>TITLE</u>	<u>NAME</u>	<i>Digitally signed by</i> <b>JASON KRETSCHMER</b>
		AJV-A420	MANAGER	MARLON ROBINSON	Sep 28, 2022