

FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
TRANSMITTAL OF AIRWAYS/ROUTES DATA RECORD

AIRWAY NO or ROUTE

Q481

ROUTINE or DOCKET NO

24-AEA-4

<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>
JAMIE	VA	FB	CONFR	MD	FB	2.00	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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<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>
18000			45000	18000					18000

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

NEW SEGMENT.

REQUIRED DME FACILITIES: CSN, EMI, FAK, ORF, RIC, SIE

CHANGES-REASONS

ATC REQUEST: PART OF THE NE ATLANTIC COAST ROUTE PROJECT (NEC ACR) TO IMPROVE THE EFFICIENCY OF THE NAS AND REMOVE DEPENDENCY OF GROUND BASED NAV.

<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>
CONFR	MD	FB	MGERK	DE	FB	2.00	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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<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>
18000			45000	18000					18000

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

REQUIRED DME FACILITIES: CSN, CYN, EMI, ORF, RBV, SIE

CHANGES-REASONS

SEGMENT REMARKS: UPDATED REQUIRED DME FACILITIES.

QUALITY  
32  
CHECKED

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MGERK	DE	FB	SOSBY	NJ	FB	2.00	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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<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>
18000			45000	18000					18000

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

REQUIRED DME FACILITIES: CSN, CYN, EMI, JFK, RBV, SIE

CHANGES-REASONS

ATC REQUEST: REMOVED FROM AW/RT FIX LEEAH REPLACED BY FIX SOSBY.

ATC REQUEST: PART OF THE NE ATLANTIC COAST ROUTE PROJECT (NEC ACR) TO IMPROVE THE EFFICIENCY OF THE NAS AND REMOVE DEPENDENCY OF GROUND BASED NAV.

<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>
SOSBY	NJ	FB	ECOIL	NJ	FB	2.00	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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<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>
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<u>COP</u>	<u>FIX MRA</u>	<u>FIX MCA</u>	<u>MTA</u>
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SEGMENT REMARKS

NEW SEGMENT.

REQUIRED DME FACILITIES: CCC, CYN, EMI, HUO, JFK, RBV, SAX, SIE

CHANGES-REASONS

ATC REQUEST: PART OF THE NE ATLANTIC COAST ROUTE PROJECT (NEC ACR) TO IMPROVE THE EFFICIENCY OF THE NAS AND REMOVE DEPENDENCY OF GROUND BASED NAV.

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ECOIL	NJ	FB	ZIGGI	NJ	FB	2.00	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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<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>
18000			45000	18000					18000

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

REQUIRED DME FACILITIES: CCC, CYN, HTO, HUO, JFK, RBV, SAX, SIE

CHANGES-REASONS

ATC REQUEST: PART OF THE NE ATLANTIC COAST ROUTE PROJECT (NEC ACR) TO IMPROVE THE EFFICIENCY OF THE NAS AND REMOVE DEPENDENCY OF GROUND BASED NAV.

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ZIGGI	NJ	FB	DEER PARK (DPK) VOR/DME	NY	FB	2.00	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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<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>
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SEGMENT REMARKS

REQUIRED DME FACILITIES: BYT, CCC, CYN, HTO, HUO, JFK, PUT, PVD, RBV, SAX, SIE

CHANGES-REASONS

SEGMENT REMARKS: UPDATED REQUIRED DME FACILITIES.

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ROUTINE or DOCKET NO

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FLIGHT CHECK

DATE

OFFICE

NAME

*Digitally signed by*

**ALLAN WILL**

Jan 27, 2025

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021, SUBJECT: GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION.

APPROVED

DATE

05/08/2025

OFFICE

AJV-A423

TITLE

MANAGER

NAME

ALLAN WILL

*Digitally signed by*

**ALLAN WILL**

Jan 27, 2025