

REFERENCE COPY

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Federal Communications Commission
Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CSX TRANSPORTATION INC

CSX TRANSPORTATION INC
6735 SOUTHPOINT DR S, SUITE 400
JACKSONVILLE, FL 32216

Table with 2 columns: Call Sign (WNAZ321), File Number (0010832349), Radio Service (IG - Industrial/Business Pool, Conventional), Regulatory Status (PMRS), Frequency Coordination Number.

FCC Registration Number (FRN): 0002036325

Table with 4 columns: Grant Date (01-22-2024), Effective Date (01-22-2024), Expiration Date (03-14-2034), Print Date (01-23-2024).

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address: 3201 LONGWAY BLVD, City: FLINT, County: GENESEE, State: MI, Lat (NAD83): 43-01-32.8 N Long (NAD83): 083-39-00.0 W ASR No.: N/A Ground Elev: 228.9
Loc. 2 Address: 250 CHURCH ST CSXT YARD OFC, City: GRAND BLANC, County: GENESEE, State: MI, Lat (NAD83): 42-55-41.1 N Long (NAD83): 083-38-06.8 W ASR No.: N/A Ground Elev: 256.0
Loc. 3 Address: 9141 WATER RD, City: HOLLY, County: OAKLAND, State: MI, Lat (NAD83): 42-43-51.0 N Long (NAD83): 083-37-02.1 W ASR No.: N/A Ground Elev: 299.0
Loc. 4 Address: 1025 WEST FRONT STREET, City: MONROE, County: MONROE, State: MI, Lat (NAD83): 41-55-06.4 N Long (NAD83): 083-24-44.6 W ASR No.: N/A Ground Elev: 182.8
Loc. 5 Address: 45295 W 12 MILE RD, City: NOVI, County: OAKLAND, State: MI, Lat (NAD83): 42-29-40.8 N Long (NAD83): 083-29-45.0 W ASR No.: N/A Ground Elev: 281.0
Loc. 6 Address: 36410 PENNSYLVANIA RD, City: ROMULUS, County: WAYNE, State: MI, Lat (NAD83): 42-10-48.1 N Long (NAD83): 083-23-38.8 W ASR No.: 1208456 Ground Elev: 193.0

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

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Fixed Location Address or Mobile Area of Operation

Loc. 7 Area of operation

Operating within a 40.0 km radius around 42-29-40.8 N, 083-29-45.0 W,
NOVI, OAKLAND county, MI

Antennas

| Loc No. | Ant No. | Frequencies (MHz) | Sta. Cls. | No. Units | No. Pagers | Emission Designator | Output Power (watts) | ERP (watts) | Ant. Ht./Tp meters | Ant. AAT meters | Construct Deadline |
|---------|---------|-------------------|-----------|-----------|------------|---------------------|----------------------|-------------|--------------------|-----------------|--------------------|
| 1 | 1 | 000160.23000000 | FB | 1 | | 11K2F3E 4K00F1E | 45.000 | 33.000 | 21.3 | 14.7 | |
| 1 | 1 | 000160.78500000 | FB | 1 | | 11K2F3E 4K00F1E | 45.000 | 33.000 | 21.3 | 14.7 | |
| 1 | 1 | 000161.37000000 | FB | 1 | | 11K2F3E 4K00F1E | 45.000 | 33.000 | 21.3 | 14.7 | |
| 1 | 1 | 000160.99500000 | FB | 1 | | 11K2F3E | 45.000 | 33.000 | 21.3 | 14.7 | 05-09-2019 |
| 1 | 1 | 000161.08500000 | FB | 1 | | 11K2F3E | 45.000 | 33.000 | 21.3 | 14.7 | 05-09-2019 |
| 2 | 1 | 000160.23000000 | FB | 1 | | 11K2F3E 4K00F1E | 45.000 | 73.000 | 15.0 | 14.8 | |
| 2 | 1 | 000160.78500000 | FB | 1 | | 11K2F3E 4K00F1E | 45.000 | 73.000 | 15.0 | 14.8 | |
| 2 | 1 | 000161.16000000 | FB | 1 | | 11K2F3E 4K00F1E | 45.000 | 73.000 | 15.0 | 14.8 | |
| 2 | 1 | 000161.37000000 | FB | 1 | | 11K2F3E 4K00F1E | 45.000 | 73.000 | 15.0 | 14.8 | |
| 3 | 1 | 000160.23000000 | FB | 1 | | 11K2F3E 4K00F1E | 40.000 | 35.000 | 21.3 | 16.5 | |
| 3 | 1 | 000160.78500000 | FB | 1 | | 11K2F3E 4K00F1E | 40.000 | 35.000 | 21.3 | 16.5 | |
| 3 | 1 | 000161.37000000 | FB | 1 | | 11K2F3E 4K00F1E | 40.000 | 35.000 | 21.3 | 16.5 | |
| 3 | 1 | 000160.99500000 | FB | 1 | | 11K2F3E | 40.000 | 35.000 | 21.3 | 16.5 | 05-09-2019 |

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|---------|---------|-------------------|-----------|-----------|------------|---------------------|----------------------|-------------|--------------------|-----------------|-------------------------|
| 3 | 1 | 000161.08500000 | FB | 1 | | 11K2F3E | 40.000 | 35.000 | 21.3 | 16.5 | 05-09-2019 |
| 3 | 1 | 000160.39500000 | FB | 1 | | 11K2F3E | 25.000 | 50.000 | 21.3 | 16.5 | 02-07-2021 |
| 4 | 1 | 000160.23000000 | FB | 1 | | 11K2F3E 4K00F1E | 45.000 | 33.000 | 21.3 | 27.3 | |
| 4 | 1 | 000160.63500000 | FB | 1 | | 11K2F3E 4K00F1E | 45.000 | 33.000 | 21.3 | 27.3 | |
| 4 | 1 | 000160.78500000 | FB | 1 | | 11K2F3E 4K00F1E | 45.000 | 33.000 | 21.3 | 27.3 | |
| 4 | 1 | 000161.37000000 | FB | 1 | | 11K2F3E 4K00F1E | 45.000 | 33.000 | 21.3 | 27.3 | |
| 4 | 1 | 000160.99500000 | FB | 1 | | 11K2F3E | 45.000 | 33.000 | 21.3 | 27.3 | 05-09-2019 |
| 4 | 1 | 000161.08500000 | FB | 1 | | 11K2F3E | 45.000 | 33.000 | 21.3 | 27.3 | 05-09-2019 |
| 5 | 1 | 000160.23000000 | FB | 1 | | 11K2F3E 4K00F1E | 45.000 | 33.000 | 21.3 | 30.2 | |
| 5 | 1 | 000160.78500000 | FB | 1 | | 11K2F3E 4K00F1E | 45.000 | 33.000 | 21.3 | 30.2 | |
| 5 | 1 | 000161.37000000 | FB | 1 | | 11K2F3E 4K00F1E | 45.000 | 33.000 | 21.3 | 30.2 | |
| 5 | 1 | 000160.99500000 | FB | 1 | | 11K2F3E | 45.000 | 33.000 | 21.3 | 30.2 | 05-09-2019 |
| 5 | 1 | 000161.08500000 | FB | 1 | | 11K2F3E | 45.000 | 33.000 | 21.3 | 30.2 | 05-09-2019 |
| 6 | 1 | 000160.23000000 | FB | 1 | | 11K2F3E 4K00F1E | 45.000 | 33.000 | 21.3 | 20.2 | |
| 6 | 1 | 000160.63500000 | FB | 1 | | 11K2F3E 4K00F1E | 45.000 | 33.000 | 21.3 | 20.2 | |
| 6 | 1 | 000160.78500000 | FB | 1 | | 11K2F3E 4K00F1E | 45.000 | 33.000 | 21.3 | 20.2 | |

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|---------|---------|-------------------|-----------|-----------|------------|---------------------|----------------------|-------------|--------------------|-----------------|-------------------------|
| 6 | 1 | 000161.37000000 | FB | 1 | | 11K2F3E 4K00F1E | 45.000 | 33.000 | 21.3 | 20.2 | |
| 6 | 1 | 000160.99500000 | FB | 1 | | 11K2F3E | 45.000 | 33.000 | 21.3 | 20.2 | 05-09-2019 |
| 6 | 1 | 000161.08500000 | FB | 1 | | 11K2F3E | 45.000 | 33.000 | 21.3 | 20.2 | 05-09-2019 |
| 7 | 1 | 000161.26500000 | MO | 10 | | 11K2F3E | 25.000 | 50.000 | | | 02-07-2021 |

Control Points

Control Pt. No. 1

Address: 3019 WARRINGTON ST

City: JACKSONVILLE County: DUVAL State: FL Telephone Number: (904)388-2180

Control Pt. No. 2

Address: 31 E GEORGIA ST

City: INDIANAPOLIS County: MARION State: IN Telephone Number: (317)267-4924

Associated Call Signs

KA4101

<NA>

Waivers/Conditions:

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station is licensed under the prior name.