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**Federal Communications Commission
Wireless Telecommunications Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: DUKE ENERGY BUSINESS SERVICES, LLC

ATTN: TELECOMMUNICATIONS DIVISION
DUKE ENERGY BUSINESS SERVICES, LLC
9700 DAVID TAYLOR DR.
CHARLOTTE, NC 28262

Call Sign WQAF799	File Number 0011016690
Radio Service YI - Other Indust/Land Transp. 896-901/935-940 MHz, Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0020991360

Grant Date 04-10-2024	Effective Date 04-10-2024	Expiration Date 05-24-2034	Print Date 04-10-2024
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: RALEIGH DURANT RADIO BLDG, DePonie Dr., SR 2006
City: RALEIGH County: WAKE State: NC
Lat (NAD83): 35-54-18.0 N Long (NAD83): 078-34-58.0 W ASR No.: 1002377 Ground Elev: 106.7
- Loc. 2** Area of operation
Operating within a 113.0 km radius around fixed location 1
- Loc. 5** Address: GARNER OPS CTR.
City: RALEIGH County: WAKE State: NC
Lat (NAD83): 35-38-03.9 N Long (NAD83): 078-42-57.7 W ASR No.: 1284956 Ground Elev: 83.2
- Loc. 6** Area of operation
Operating within a 113.0 km radius around fixed location 5

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 Date
1	1	000937.00000000	FB2	1		11K0F1D 11K0F2D 11K0F3E	1000.00 0	1000.000	152.0	155.2	05-24-2005

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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1	1	000937.93750000	FB2	1		11K0F1D 11K0F2D 11K0F3E	1000.00 0	500.000	152.0	155.2	05-24-2005
1	1	000938.93750000	FB2	1		11K0F1D 11K0F2D 11K0F3E	1000.00 0	1000.000	152.0	155.2	05-24-2005
1	1	000939.96250000	FB2	1		11K0F1D 11K0F2D 11K0F3E	1000.00 0	1000.000	152.0	155.2	05-24-2005
1	1	000936.00000000	FB2	1		11K0F1D 11K0F2D 11K0F3E	1000.00 0	1000.000	152.0	155.2	05-24-2005
2	1	000897.00000000	MO	1500		11K0F1D 11K0F2D 11K0F3E	35.000	35.000			05-24-2005
2	1	000898.00000000	MO	1500		11K0F1D 11K0F2D 11K0F3E	35.000	35.000			05-24-2005
2	1	000898.93750000	MO	1500		11K0F1D 11K0F2D 11K0F3E	35.000	35.000			05-24-2005
2	1	000899.93750000	MO	1500		11K0F1D 11K0F2D 11K0F3E	35.000	35.000			05-24-2005
2	1	000900.96250000	MO	1500		11K0F1D 11K0F2D 11K0F3E	35.000	35.000			05-24-2005
5	1	000935.50000000	FB2	1		13K2F3E	100.000	500.000	29.9	59.2	01-25-2014
5	1	000939.95000000	FB2	1		13K2F3E	100.000	500.000	29.9	59.2	01-25-2014
5	1	000935.16250000	FB2	1		13K2F3E	100.000	500.000	29.9	59.2	07-29-2014

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6	1	000896.50000000	MO	1500		13K2F3E	35.000	35.000			01-25-2014
6	1	000900.95000000	MO	1500		13K2F3E	35.000	35.000			01-25-2014
6	1	000896.16250000	MO	1500		13K2F3E	35.000	35.000			07-29-2014

Control Points

Control Pt. No. 1

Address: NOC, 401 S. College Street

City: Charlotte **County:** MECKLENBURG **State:** NC **Telephone Number:** (704)382-1961

Control Pt. No. 2

Address: NOC, 9700 DAVID TAYLOR DR.

City: CHARLOTTE **County:** MECKLENBURG **State:** NC **Telephone Number:** (888)600-3853

Associated Call Signs

<NA>

Waivers/Conditions:

NONE