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**Federal Communications Commission
Public Safety and Homeland Security Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: INDIANA, STATE OF (IPSC)

INDIANA, STATE OF (IPSC)
IGCN - RM N825 - 100 NORTH SENATE AVENUE
INDIANAPOLIS, IN 46204

Call Sign WNXG591	File Number 0009802350
Radio Service YE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851 -862MHz,Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0002877108

Grant Date 11-19-2021	Effective Date 11-19-2021	Expiration Date 02-12-2032	Print Date 11-19-2021
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 8500 E 21ST STREET
City: INDIANAPOLIS County: MARION State: IN
Lat (NAD83): 39-47-52.0 N Long (NAD83): 086-01-06.0 W ASR No.: 1027669 Ground Elev: 267.3
- Loc. 2** Address: 1686 MERIDIAN DRIVE
City: GREENWOOD County: JOHNSON State: IN
Lat (NAD83): 39-36-55.9 N Long (NAD83): 086-09-23.9 W ASR No.: Ground Elev: 226.0
- Loc. 3** Area of operation
Statewide: IN
- Loc. 4** Area of operation
Land Mobile Control Station meeting the 6.1 Meter Rule: MARION county, IN

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	000855.23750000	FB2	1		20K0F1D 20K0F2D 20K0F3E 8K10F1E	100.000	250.000	143.0	164.0	

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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1	1	000855.96250000	FB2	1		20K0F1D 20K0F2D 20K0F3E 8K10F1E	100.000	250.000	143.0	164.0	
1	1	000856.96250000	FB2	1		20K0F1D 20K0F2D 20K0F3E 8K10F1E	100.000	250.000	143.0	164.0	
1	1	000857.96250000	FB2	1		20K0F1D 20K0F2D 20K0F3E 8K10F1E	100.000	250.000	143.0	164.0	
1	1	000858.96250000	FB2	1		20K0F1D 20K0F2D 20K0F3E 8K10F1E	100.000	250.000	143.0	164.0	
1	1	000859.96250000	FB2	1		20K0F1D 20K0F2D 20K0F3E 8K10F1E	100.000	250.000	143.0	164.0	
1	2	000858.71250000	FB2	1		20K0F1D 20K0F2D 20K0F3E 8K10F1E	100.000	250.000	143.0	164.0	09-29-2004
1	1	000856.66250000	FB2	1		20K0F1D 20K0F2D 20K0F3E 8K10F1E	100.000	250.000	143.0	164.0	09-27-2012
1	1	000858.51250000	FB2	1		20K0F1D 20K0F2D 20K0F3E 8K10F1E	100.000	250.000	143.0	164.0	09-27-2012
1	1	000851.01250000	FB2	1		20K0F3E	100.000	250.000	143.0	164.0	09-27-2012
1	1	000851.51250000	FB2	1		20K0F3E	100.000	250.000	143.0	164.0	09-27-2012

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1	1	000851.98750000	FB2	1		20K0F1D 20K0F2D 20K0F3E 8K10F1E	100.000	250.000	143.0	164.0	09-27-2012
1	1	000852.01250000	FB2	1		20K0F1D 20K0F2D 20K0F3E	100.000	250.000	143.0	164.0	09-27-2012
1	1	000852.51250000	FB2	1		20K0F3E	100.000	250.000	143.0	164.0	09-27-2012
1	1	000852.86250000	FB2	1		20K0F1D 20K0F2D 20K0F3E 8K10F1E	100.000	250.000	143.0	164.0	09-27-2012
1	1	000853.01250000	FB2	1		20K0F3E	100.000	250.000	143.0	164.0	09-27-2012
1	2	000851.97500000	FB2	1		20K0F1D 20K0F2D 20K0F3E 8K10F1E	100.000	250.000	143.0	164.0	09-27-2012
2	1	000859.73750000	FB2	1		20K0F1D 20K0F2D 20K0F3E 8K10F1E	100.000	250.000	54.0	41.9	09-29-2004
2	1	000854.16250000	FB2	1		20K0F1D 20K0F2D 20K0F3E 8K10F1E	100.000	250.000	54.0	41.9	10-20-2011
2	1	000854.48750000	FB2	1		20K0F1D 20K0F2D 20K0F3E 8K10F1E	100.000	250.000	54.0	41.9	10-20-2011
2	1	000851.47500000	FB2	1		20K0F1D 20K0F2D 20K0F3E 8K10F1E	100.000	250.000	54.0	41.9	09-27-2012

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2	1	000851.87500000	FB2	1		20K0F1D 20K0F2D 20K0F3E 8K10F1E	100.000	250.000	54.0	41.9	09-27-2012
2	1	000852.47500000	FB2	1		20K0F1D 20K0F2D 20K0F3E 8K10F1E	100.000	250.000	54.0	41.9	09-27-2012
2	1	000852.90000000	FB2	1		20K0F1D 20K0F2D 20K0F3E 8K10F1E	100.000	250.000	54.0	41.9	09-27-2012
2	1	000853.37500000	FB2	1		20K0F1D 20K0F2D 20K0F3E 8K10F1E	100.000	250.000	54.0	41.9	09-27-2012
3	1	000859.73750000	MO	65000		20K0F1D 20K0F2D 20K0F3E 8K10F1E	35.000	70.000			09-29-2004
3	1	000814.73750000	MO	65000		20K0F1D 20K0F2D 20K0F3E 8K10F1E	35.000	70.000			09-29-2004
3	1	000809.16250000	MO	65000		20K0F1D 20K0F2D 20K0F3E 8K10F1E	35.000	70.000			10-20-2011
3	1	000854.16250000	MO	65000		20K0F1D 20K0F2D 20K0F3E 8K10F1E	35.000	70.000			10-20-2011
3	1	000809.48750000	MO	65000		20K0F1D 20K0F2D 20K0F3E 8K10F1E	35.000	70.000			10-20-2011

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3	1	000854.48750000	MO	65000		20K0F1D 20K0F2D 20K0F3E 8K10F1E	35.000	70.000			10-20-2011
4	1	000814.73750000	FX1	1000		20K0F1D 20K0F2D 20K0F3E 8K10F1E	15.000	80.000			
4	1	000809.16250000	FX1	1000		20K0F1D 20K0F2D 20K0F3E 8K10F1E	15.000	80.000			
4	1	000809.48750000	FX1	1000		20K0F1D 20K0F2D 20K0F3E 8K10F1E	15.000	80.000			

Control Points

Control Pt. No. 1

Address: IPSC NETWORK OPERATIONS CENTER - IGCN - RM N825 - 100 NORTH SENATE AVENUE

City: INDIANAPOLIS **County:** MARION **State:** IN **Telephone Number:** (317)234-1540

Associated Call Signs

WNQU951, WNQU952, WNRJ540, WNSF254, WNXG593, WNXG595, WNXG826, WPCE312, WPDG831, WPIQ340, WPIQ344, WPNZ888, WPNX884, WPKH238, WPKG511, WNXW542, WPJP476, WPJP478, WNXG591, WPKG510, WPNX461, KNNP956, WPOX319, WPUQ786, KNNV773

<NA>

Waivers/Conditions:

Prior to commencing operations on any channel or channels specified under this authorization, the licensee must provide at least 60 days written or electronic notice to Sprint Nextel Corporation that it intends to activate the channel(s) for testing or commencement of operations. Sprint Nextel must cease operation on the channel(s) specified in the notice by the intended date to the extent necessary to comply with the co-channel spacing requirements of § 90.621(b), after which the licensee may activate the channel(s). Sprint Nextel Corporation has established an email box to receive these notifications at 800mhzinterleavedspectrum@sprint.com.