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# Federal Communications Commission Public Safety and Homeland Security Bureau

## RADIO STATION AUTHORIZATION

LICENSEE: SPOKANE REGIONAL EMERGENCY COMMUNICATIONS SYSTEMS

ATTN: RANDY LANGFORD SPOKANE REGIONAL EMERGENCY COMMUNICATIONS SYSTEMS 1121 W GARDNER ST SPOKANE, WA 99201

<b>Call Sign</b> WQOW824	File Number					
Radio Service YE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851 -862MHz,Trunked						
<b>Regulatory Status</b> PMRS						
Frequency Coordination Number						

FCC Registration Number (FRN): 0019039833

<b>Grant Date</b>	Effective Date	<b>Expiration Date</b>	Print Date		
12-21-2021	12-21-2021	02-21-2032	12-21-2021		

# STATION TECHNICAL SPECIFICATIONS

## Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 1.01 MILES NORTH OF FELTS FIELD

City: SPOKANE County: SPOKANE State: WA

Lat (NAD83): 47-41-44.6 N Long (NAD83): 117-20-03.7 W ASR No.: 1213479 Ground Elev: 781.8

Loc. 2 Address: 7303 W LOOKOUT MOUNTAIN LANE. 11 MILES NORTH OF SPOKANE, WA.

City: SPOKANE County: SPOKANE State: WA

Lat (NAD83): 47-48-46.3 N Long (NAD83): 117-30-32.3 W ASR No.: Ground Elev: 948.7

Loc. 3 Address: TOP OF MT SPOKANE SKI AREA. 23 MILES NORTHEAST OF SPOKANE, WA

City: NEWPORT County: SPOKANE State: WA

Lat (NAD83): 47-55-18.8 N Long (NAD83): 117-06-49.8 W ASR No.: Ground Elev: 1789.0

Loc. 4 Address: W 4302 WEST DR. 2 MILES WEST OF SPOKANE, WA.

City: SPOKANE County: SPOKANE State: WA

Lat (NAD83): 47-38-46.0 N Long (NAD83): 117-28-14.0 W ASR No.: 1061756 Ground Elev: 689.0

Loc. 5 Area of operation

Operating within a  $60.0\ km$  radius around  $47\text{-}58\text{-}00.0\ N,\,117\text{-}20\text{-}00.0\ W,$ 

MILAN, SPOKANE county, WA

Loc. 6 Area of operation

Operating within a 60.0 km radius around 47-58-00.0 N, 117-20-00.0 W,

MILAN, SPOKANE county, WA

#### **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.

Licensee Name: SPOKANE REGIONAL EMERGENCY

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# Fixed Location Address or Mobile Area of Operation

# Loc. 7 Area of operation

Land Mobile Control Station meeting the 6.1 Meter Rule: SPOKANE county, WA

Antennas												
		Frequencies (MHz)		Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)			Ant. AAT meters	Construct Deadline Date
1	1	000851.01250000		FB2	1		16K0F3E	100.000	355.000	26.0	157.0	02-21-2017
1	1	000851.51250000		FB2	1		16K0F3E	100.000	355.000	26.0	157.0	02-21-2017
2	1	000851.01250000		FB2	1		16K0F3E	100.000	250.000	27.4	350.0	02-21-2017
2	1	000851.51250000		FB2	1		16K0F3E	100.000	250.000	27.4	350.0	02-21-2017
3	1	000851.51250000		FB2	1		16K0F3E	30.000	140.000	14.0	902.0	02-21-2017
3	1	000851.01250000		FB2	1		16K0F3E	30.000	140.000	14.0	902.0	02-21-2017
4	1	000851.01250000		FB2	1		16K0F3E	100.000	255.000	29.7	45.0	02-21-2017
4	1	000851.51250000		FB2	1		16K0F3E	100.000	255.000	29.7	45.0	02-21-2017
5	1	000851.01250000		FB2T	2		16K0F3E	50.000	100.000			
5	1	000851.51250000		FB2T	2		16K0F3E	50.000	100.000			
6	1	000851.01250000		MO	7200		16K0F3E	35.000	70.000			02-21-2017
6	1	000851.51250000		МО	7200		16K0F3E	35.000	70.000			02-21-2017
6	1	000806.01250000		МО	7200		16K0F3E	35.000	70.000			02-21-2017
6	1	000806.51250000		МО	7200		16K0F3E	35.000	70.000			02-21-2017
7	1	000806.01250000		FX1	100		16K0F3E	20.000	40.000			
7	1	000806.51250000		FX1	100		16K0F3E	20.000	40.000			

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Control Points
Control Pt. No. 1

Address: CCB, 1620 NORTH REBECCA

City: SPOKANE County: SPOKANE State: WA Telephone Number: (509)532-8940

Control Pt. No. 2

Address: FD9, 3108 E FARWELL RD

City: MEAD County: SPOKANE State: WA Telephone Number: (509)466-4602

Control Pt. No. 3

Address: SRECS RADIO SHOP, 1121 W GARDNER

City: SPOKANE County: SPOKANE State: WA Telephone Number: (509)625-7792

Control Pt. No. 4

Address: CHENEY PD DISPATCH, 215 G STREET

City: CHENEY County: SPOKANE State: WA Telephone Number: (509)498-9235

Control Pt. No. 5

Address: KOOTENAI COUNTY DISPATCH, 3380 JULIA STREET

City: COEUR D ALENE County: KOOTENAI State: ID Telephone Number: (208)446-1850

Control Pt. No. 6

Address: WSP DISPATCH, 6403 W ROWAND RD

City: SPOKANE County: SPOKANE State: WA Telephone Number: (509)227-6566

# **Associated Call Signs**

<NA>

#### Waivers/Conditions:

Antenna structures for land, base and fixed stations authorized for operation at temporary unspecified locations may be erected without specific prior approval of the Commission where such antenna structures do not exceed a height of 60.96 meters (200 feet) above ground level; provided that the overall height of such antennas more than 6.10 meters (20 feet) above ground, including their supporting structures (whether natural formation or man-made), do not exceed any of the slope ratios set forth in Section 17.7(b). Any antenna to be erected in excess of the foregoing limitations requires prior Commission approval. Licensees seeking such approval should file application for modification of license. In addition, notification to the Federal Aviation Administration is required whenever the antenna will exceed 60.96 meters (200 feet) above the ground and whenever notification is otherwise required by Section 17.7 of the Commission's Rules. Such notification should be given by filing FAA Form 7460-1, Notice of Proposed Construction or Alteration, in duplicate, with the nearest office of the Federal Aviation Administration, which form is available from that office.

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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.

Waiver of application freeze granted 12/22/2011.

These interoperability frequencies are dedicated for the express purpose of nationwide interoperability calling.