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Federal Communications Commission
Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: ALASKA, STATE OF

ATTN: FCC LICENSE MANAGER
 ALASKA, STATE OF
 5900 E TUDOR ROAD
 ANCHORAGE, AK 99507

Call Sign WQBC509	File Number 0010572200
Radio Service YW - Public Safety Pool, Trunked	
Regulatory Status PMRS	
Frequency Coordination Number 51YWAP33026037	

FCC Registration Number (FRN): 0001567247

Grant Date 08-15-2014	Effective Date 06-07-2023	Expiration Date 09-20-2024	Print Date 06-08-2023
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** .5 MILE WEST OF 88 MILE RICHARDSON HWY
City: GLENNALLEN **County:** VALDEZ-CORDOVA **State:** AK
Lat (NAD83): 61-46-42.2 N **Long (NAD83):** 145-12-32.6 W **ASR No.:** **Ground Elev:** 975.4
- Loc. 2** **Address:** 14.4 MILES SOUTH OF TONSINA
City: TONSINA **County:** VALDEZ-CORDOVA **State:** AK
Lat (NAD83): 61-26-42.2 N **Long (NAD83):** 145-11-42.5 W **ASR No.:** **Ground Elev:** 1592.6
- Loc. 3** **Address:** MILE 42 RICHARDSON HWY
City: TSINA **County:** VALDEZ-CORDOVA **State:** AK
Lat (NAD83): 61-13-21.2 N **Long (NAD83):** 145-20-35.4 W **ASR No.:** **Ground Elev:** 1164.0
- Loc. 4** **Address:** THOMPSON PASS MILE 26 OF RICHARDSON HWY
City: VALDEZ **County:** VALDEZ-CORDOVA **State:** AK
Lat (NAD83): 61-07-44.1 N **Long (NAD83):** 145-46-30.3 W **ASR No.:** **Ground Elev:** 923.5
- Loc. 5** **Address:** TRIMS HWY MAINT STATION MILE 218.3 RICHARDSON HWY
City: DELTA **County:** SOUTHEAST FAIRBANKS **State:** AK
Lat (NAD83): 63-24-58.5 N **Long (NAD83):** 145-45-16.1 W **ASR No.:** **Ground Elev:** 731.5
- Loc. 6** **Address:** 2MILES SE OF CORDOVA
City: CORDOVA **County:** VALDEZ-CORDOVA **State:** AK
Lat (NAD83): 60-31-28.1 N **Long (NAD83):** 145-41-43.2 W **ASR No.:** 1003103 **Ground Elev:** 762.0
- Loc. 7** **Area of operation**
 Operating within a 40.0 km radius around fixed location 1

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: ALASKA, STATE OF

Call Sign: WQBC509

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Fixed Location Address or Mobile Area of Operation

Loc. 8 Area of operation
Operating within a 40.0 km radius around fixed location 2

Loc. 9 Area of operation
Operating within a 40.0 km radius around fixed location 3

Loc. 10 Area of operation
Operating within a 40.0 km radius around fixed location 4

Loc. 11 Area of operation
Operating within a 40.0 km radius around fixed location 5

Loc. 12 Area of operation
Operating within a 40.0 km radius around fixed location 6

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	000154.80000000	FB8	1		11K3F3E 9K80D7W	125.000	31.400	24.4	438.6	12-31-2006
1	1	000154.95000000	FB8	1		11K3F3E 9K80D7W	125.000	31.400	24.4	438.6	12-31-2006
1	1	000155.50000000	FB8	1		11K3F3E 9K80D7W	125.000	31.400	24.4	438.6	12-31-2006
1	1	000156.15000000	FB8	1		11K3F3E 8K10F1D 8K10F1E 9K80D7W	125.000	31.400	24.4	438.6	08-12-2015
2	1	000154.92500000	FB8	1		11K3F3E 9K80D7W	125.000	24.500	3.1	496.9	12-31-2006
2	1	000154.75000000	FB8	1		11K3F3E 9K80D7W	125.000	24.500	3.1	496.9	12-31-2006
2	1	000156.07500000	FB8	1		11K3F3E 9K80D7W	125.000	24.500	3.1	496.9	12-31-2006
3	1	000156.10000000	FB8	1		11K3F3E 9K80D7W	125.000	500.000	3.1	-75.8	12-31-2007
3	1	000154.85000000	FB8	1		11K3F3E 9K80D7W	125.000	500.000	3.1	-75.8	12-31-2007
3	1	000155.32500000	FB8	1		11K3F3E 9K80D7W	125.000	500.000	3.1	-75.8	12-31-2007

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4	1	000154.66250000	FB8	1		11K3F3E 9K80D7W	125.000	500.000	7.6	-19.0	12-31-2006
4	1	000154.81250000	FB8	1		11K3F3E 9K80D7W	125.000	500.000	7.6	-19.0	12-31-2006
4	1	000156.03750000	FB8	1		11K3F3E 9K80D7W	125.000	500.000	7.6	-19.0	12-31-2006
5	1	000154.78750000	FB8	1		11K3F3E 9K80D7W	125.000	500.000	24.4	-542.7	12-31-2006
5	1	000154.93750000	FB8	1		11K3F3E 9K80D7W	125.000	500.000	24.4	-542.7	12-31-2006
5	1	000155.47500000	FB8	1		11K3F3E 9K80D7W	125.000	500.000	24.4	-542.7	12-31-2006
6	1	000154.92500000	FB8	1		11K3F3E 9K80D7W	125.000	15.700	6.1	620.3	12-31-2007
6	1	000154.75000000	FB8	1		11K3F3E 9K80D7W	125.000	15.700	6.1	620.3	12-31-2007
6	1	000156.07500000	FB8	1		11K3F3E 9K80D7W	125.000	15.700	6.1	620.3	12-31-2007
7	1	000142.46250000	MO8	100		11K3F3E 9K80D7W	110.000	160.000			12-31-2006
7	1	000142.61250000	MO8	100		11K3F3E 9K80D7W	110.000	160.000			12-31-2006
7	1	000142.26250000	MO8	100		11K3F3E 9K80D7W	110.000	160.000			12-31-2006
7	1	000142.91250000	MO8	100		11K3F3E 8K10F1D 8K10F1E 9K80D7W	110.000	160.000			08-12-2015
8	1	000142.58750000	MO8	100		11K3F3E 9K80D7W	110.000	160.000			12-31-2006
8	1	000142.41250000	MO8	100		11K3F3E 9K80D7W	110.000	160.000			12-31-2006

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Antennas

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8	1	000142.83750000	MO8	100		11K3F3E 9K80D7W	110.000	160.000			12-31-2006
9	1	000142.86250000	MO8	100		11K3F3E 9K80D7W	110.000	160.000			12-31-2007
9	1	000142.51250000	MO8	100		11K3F3E 9K80D7W	110.000	160.000			12-31-2007
9	1	000142.08750000	MO8	100		11K3F3E 9K80D7W	110.000	160.000			12-31-2007
10	1	000140.66250000	MO8	100		11K3F3E 9K80D7W	110.000	160.000			12-31-2006
10	1	000140.01250000	MO8	100		11K3F3E 9K80D7W	110.000	160.000			12-31-2006
10	1	000140.16250000	MO8	100		11K3F3E 9K80D7W	110.000	160.000			12-31-2006
11	1	000142.03750000	MO8	100		11K3F3E 9K80D7W	110.000	160.000			12-31-2006
11	1	000142.18750000	MO8	100		11K3F3E 9K80D7W	110.000	160.000			12-31-2006
11	1	000142.23750000	MO8	100		11K3F3E 9K80D7W	110.000	160.000			12-31-2006
12	1	000142.58750000	MO8	100		11K3F3E 9K80D7W	110.000	160.000			12-31-2007
12	1	000142.41250000	MO8	100		11K3F3E 9K80D7W	110.000	160.000			12-31-2007
12	1	000142.83750000	MO8	100		11K3F3E 9K80D7W	110.000	160.000			12-31-2007

Control Points

Control Pt. No. 1

Address: 5900 E TUDOR ROAD

City: ANCHORAGE **County:** **State:** AA **Telephone Number:** (907)269-5744

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Associated Call Signs

WPYG870, WPYG871, WPYG872

<NA>

Waivers/Conditions:

Authorized by waivers granted by MO&O DA 03-2612 adopted and released August 7, 2003. This system is subject to the terms and conditions outlined in the MO&O.