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

RADIO STATION AUTHORIZATION

LICENSEE: ALASKA, STATE OF

ATTN: DEAN STRID
ALASKA, STATE OF
5900 EAST TUDOR ROAD
ANCHORAGE, AK 99507

Call Sign WPYG871	File Number
Radio Service YW - Public Safety Pool, Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0001567247

Grant Date 07-16-2013	Effective Date 08-19-2014	Expiration Date 08-08-2023	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: FIRE STATION 12 7920 HOMER DRIVE
City: ANCHORAGE County: ANCHORAGE State: AK
Lat (NAD83): 61-08-54.0 N Long (NAD83): 149-51-28.0 W ASR No.: Ground Elev: 35.1
- Loc. 2** Address: RABBIT CREEK RADIO SITE 9 M SE OF
City: ANCHORAGE County: ANCHORAGE State: AK
Lat (NAD83): 61-05-20.0 N Long (NAD83): 149-44-21.0 W ASR No.: Ground Elev: 384.0
- Loc. 3** Address: MILE 11.5 WILLOW CREEK ROAD
City: WILLOW County: MATANUSKA-SUSITNA State: AK
Lat (NAD83): 61-46-06.0 N Long (NAD83): 149-45-30.0 W ASR No.: 1053090 Ground Elev: 431.6
- Loc. 4** Address: HILL 3265 23M EAST OF EIELSON AFB
City: FAIRBANKS County: State: AK
Lat (NAD83): 64-40-23.0 N Long (NAD83): 146-11-09.0 W ASR No.: Ground Elev: 975.3
- Loc. 5** Address: POLE HILL 7.5M EAST OF EIELSON AFB
City: FAIRBANKS County: State: AK
Lat (NAD83): 64-38-35.0 N Long (NAD83): 146-42-40.0 W ASR No.: Ground Elev: 750.3
- Loc. 6** Address: BLACK RAPIDS 60.3 KM S
City: DELTA JUNCTION County: SOUTHEAST FAIRBANKS State: AK
Lat (NAD83): 63-29-53.0 N Long (NAD83): 145-50-59.0 W ASR No.: 1005549 Ground Elev: 823.9
- 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.

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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	000154.73750000	FB8	1		11K2F3E	125.000	500.000	42.0	-67.5	06-30-2007
1	1	000154.88750000	FB8	1		11K2F3E	125.000	500.000	42.0	-67.5	06-30-2007
1	1	000155.48750000	FB8	1		11K2F3E	125.000	500.000	42.0	-67.5	06-30-2007
1	1	000155.68750000	FB8	1		11K2F3E	125.000	500.000	42.0	-67.5	06-30-2007
1	1	000155.85000000	FB8	1		11K2F3E	125.000	500.000	42.0	-67.5	06-30-2007
1	1	000156.08750000	FB8	1		11K2F3E	125.000	500.000	42.0	-67.5	06-30-2007
1	1	000156.23750000	FB8	1		11K2F3E	125.000	500.000	42.0	-67.5	06-30-2007
1	1	000156.21250000	FB8	1		11K2F3E	125.000	500.000	42.0	-67.5	09-02-2010
1	1	000155.08750000	FB8	1		11K2F3E	125.000	500.000	42.0	-67.5	09-02-2010
1	1	000155.81250000	FB8	1		11K3F3E 8K10F1D 8K10F1E	125.000	500.000	42.0	-67.5	08-19-2015
2	1	000155.88750000	FB8	1		11K2F3E	125.000	500.000	18.3	8.5	12-31-2006
2	1	000156.03750000	FB8	1		11K2F3E	125.000	500.000	18.3	8.5	12-31-2006
2	1	000156.18750000	FB8	1		11K2F3E	125.000	500.000	18.3	8.5	12-31-2006

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2	1	000154.66250000	FB8	1		11K2F3E	125.000	160.000	18.3	8.5	12-31-2006
2	1	000154.81250000	FB8	1		11K2F3E	125.000	500.000	18.3	8.5	12-31-2006
2	1	000155.58750000	FB8	1		11K2F3E	125.000	500.000	18.3	8.5	12-31-2006
3	1	000154.78750000	FB8	1		11K2F3E	125.000	478.000	43.6	112.5	12-31-2006
3	1	000154.93750000	FB8	1		11K2F3E	125.000	478.000	43.6	112.5	12-31-2006
3	1	000155.47500000	FB8	1		11K2F3E	125.000	478.000	43.6	112.5	12-31-2006
3	1	000155.90000000	FB8	1		11K2F3E	125.000	478.000	43.6	112.5	12-31-2006
3	1	000156.17500000	FB8	1		11K2F3E	125.000	478.000	43.6	112.5	12-31-2006
4	1	000154.70000000	FB8	1		11K2F3E	125.000	24.500	15.2	495.9	12-31-2006
4	1	000154.90000000	FB8	1		11K2F3E	125.000	24.500	15.2	495.9	12-31-2006
4	1	000155.45000000	FB8	1		11K2F3E	125.000	24.500	15.2	495.9	12-31-2006
5	1	000154.85000000	FB8	1		11K2F3E	125.000	46.900	12.1	359.0	12-31-2006
5	1	000155.02500000	FB8	1		11K2F3E	110.000	46.900	12.1	359.0	12-31-2006
5	1	000156.10000000	FB8	1		11K2F3E	110.000	46.900	12.1	359.0	12-31-2006
5	1	000155.58750000	FB8	1		11K2F3E	125.000	46.900	12.1	359.0	09-02-2010
5	1	000155.76250000	FB8	1		11K2F3E	125.000	46.900	12.1	359.0	09-02-2010
6	1	000155.11250000	FB8	1		11K2F3E	125.000	500.000	40.0	-488.5	12-31-2006
6	1	000155.91250000	FB8	1		11K2F3E	125.000	500.000	40.0	-488.5	12-31-2006
6	1	000156.13750000	FB8	1		11K2F3E	125.000	500.000	40.0	-488.5	12-31-2006
7	1	000140.08750000	MO8	100		11K2F3E	110.000	160.000			06-30-2007

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7	1	000140.23750000	MO8	100		11K2F3E	110.000	160.000			06-30-2007
7	1	000140.28750000	MO8	100		11K2F3E	110.000	160.000			06-30-2007
7	1	000140.31250000	MO8	100		11K2F3E	110.000	160.000			06-30-2007
7	1	000140.71250000	MO8	100		11K2F3E	110.000	160.000			06-30-2007
7	1	000140.83750000	MO8	100		11K2F3E	110.000	160.000			06-30-2007
7	1	000140.86250000	MO8	100		11K2F3E	110.000	160.000			06-30-2007
7	1	000138.93750000	MO8	100		11K2F3E	110.000	160.000			09-02-2010
7	1	000140.43750000	MO8	100		11K2F3E	110.000	160.000			09-02-2010
7	1	000138.53750000	MO8	100		11K3F3E 8K10F1D 8K10F1E	110.000	160.000			08-19-2015
8	1	000140.01250000	MO8	100		11K2F3E	125.000	160.000			12-31-2006
8	1	000140.16250000	MO8	100		11K2F3E	125.000	160.000			12-31-2006
8	1	000140.51250000	MO8	100		11K2F3E	125.000	160.000			12-31-2006
8	1	000140.66250000	MO8	100		11K2F3E	125.000	160.000			12-31-2006
8	1	000140.81250000	MO8	100		11K2F3E	125.000	160.000			12-31-2006
8	1	000140.93750000	MO8	100		11K2F3E	125.000	160.000			12-31-2006
9	1	000142.93750000	MO8	100		11K2F3E	110.000	160.000			12-31-2006
9	1	000142.03750000	MO8	100		11K2F3E	110.000	160.000			12-31-2006
9	1	000142.18750000	MO8	100		11K2F3E	110.000	160.000			12-31-2006
9	1	000142.23750000	MO8	100		11K2F3E	110.000	160.000			12-31-2006

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9	1	000142.66250000	MO8	100		11K2F3E	110.000	160.000			12-31-2006
10	1	000140.98750000	MO8	100		11K2F3E	110.000	160.000			12-31-2006
10	1	000142.21250000	MO8	100		11K2F3E	110.000	160.000			12-31-2006
10	1	000142.36250000	MO8	100		11K2F3E	110.000	160.000			12-31-2006
11	1	000142.51250000	MO8	100		11K2F3E	110.000	160.000			12-31-2006
11	1	000142.68750000	MO8	100		11K2F3E	110.000	160.000			12-31-2006
11	1	000142.86250000	MO8	100		11K2F3E	110.000	160.000			12-31-2006
11	1	000140.93750000	MO8	100		11K2F3E	110.000	160.000			09-02-2010
11	1	000142.96250000	MO8	100		11K2F3E	110.000	160.000			09-02-2010
12	1	000140.53750000	MO8	100		11K2F3E	110.000	160.000			12-31-2006
12	1	000140.76250000	MO8	100		11K2F3E	110.000	160.000			12-31-2006
12	1	000140.46250000	MO8	100		11K2F3E	110.000	160.000			12-31-2006

Control Points

Control Pt. No. 1

Address: 5900 EAST TUDOR

City: ANCHORAGE County: ANCHORAGE State: AK Telephone Number: (907)268-5744

Associated Call Signs

<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.