

REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.



Federal Communications Commission
Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: ALASKA RAILROAD CORPORATION

ATTN: OTTO WENDT
ALASKA RAILROAD CORPORATION
1224 WHITNEY ROAD
PO BOX 107500
ANCHORAGE, AK 99510-7500

Table with 2 columns: Call Sign (WPQG988), File Number (0006855519), Radio Service (IG - Industrial/Business Pool, Conventional), Regulatory Status (PMRS), Frequency Coordination Number.

FCC Registration Number (FRN): 0001573419

Table with 4 columns: Grant Date (06-27-2015), Effective Date (06-27-2015), Expiration Date (07-14-2025), Print Date (06-27-2015).

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address: AKRR MP 261.2 City: GOLD CREEK County: State: AK Lat (NAD83): 62-44-58.2 N Long (NAD83): 149-42-38.2 W ASR No.: N/A Ground Elev: 213.0
Loc. 2 Address: AKRR MP 281.5 City: HURRICANE County: State: AK Lat (NAD83): 62-58-38.3 N Long (NAD83): 149-38-19.2 W ASR No.: N/A Ground Elev: 509.0
Loc. 3 Address: REINDEER HILLS 3 MI ENE City: CANTWELL County: State: AK Lat (NAD83): 63-24-20.3 N Long (NAD83): 148-51-18.2 W ASR No.: N/A Ground Elev: 991.0
Loc. 4 Address: ALCANTRA NATIONAL GUARD City: WASILLA County: State: AK Lat (NAD83): 61-36-06.1 N Long (NAD83): 149-21-49.0 W ASR No.: 1003112 Ground Elev: 137.0
Loc. 5 Address: WILLOW CREEK RD MI 11.5 City: WILLOW County: State: AK Lat (NAD83): 61-46-06.1 N Long (NAD83): 149-45-30.0 W ASR No.: 1053090 Ground Elev: 432.0
Loc. 6 Address: 7.75 MI NW City: TALKEETNA County: State: AK Lat (NAD83): 62-24-15.2 N Long (NAD83): 150-16-18.2 W ASR No.: N/A Ground Elev: 183.0

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.

Licensee Name: ALASKA RAILROAD CORPORATION

Call Sign: WPQG988

File Number: 0006855519

Print Date: 06-27-2015

Fixed Location Address or Mobile Area of Operation

- Loc. 7 Area of operation**
Operating within a 40.0 km radius around fixed location 1
- 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	000151.85000000	FB	1		11K0F3E	25.000	40.000	31.0	-392.0	
2	1	000151.67000000	FB	1		11K0F3E	25.000	40.000	56.0	-124.0	
3	1	000151.73000000	FB	1		11K0F3E	25.000	40.000	12.0	19.0	
4	1	000151.67000000	FB	1		11K0F3E	25.000	40.000	58.0	14.0	
5	1	000151.73000000	FB	1		11K0F3E	25.000	40.000	58.0	96.0	
6	1	000151.91000000	FB	1		11K0F3E	25.000	40.000	58.0	20.0	
7	1	000153.63500000	MO	140		11K0F3E	25.000				
8	1	000153.48500000	MO	140		11K0F3E	25.000				
9	1	000153.51500000	MO	140		11K0F3E	25.000				
10	1	000153.48500000	MO	140		11K0F3E	25.000				
11	1	000153.51500000	MO	140		11K0F3E	25.000				

Licensee Name: ALASKA RAILROAD CORPORATION

Call Sign: WPQG988

File Number: 0006855519

Print Date: 06-27-2015

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
12	1	000153.69500000	MO	140		11K0F3E	25.000				

Control Points

Control Pt. No. 1

Address: 327 W SHIP CREEK AVE

City: ANCHORAGE County: ANCHORAGE State: AK Telephone Number: (907)265-3901

Control Pt. No. 2

Address: 1224 Whitney Road

City: Anchorage County: ANCHORAGE State: AK Telephone Number: (907)265-3901

Associated Call Signs

<NA>

Waivers/Conditions:

NONE