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Federal Communications Commission
Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CITY OF LAREDO / FIRE DEPARTMENT

ATTN: JUAN C PRUNEDA
CITY OF LAREDO / FIRE DEPARTMENT
1101 GARDEN ST.
LAREDO, TX 78040

Call Sign	File Number
KNAK472	0004790001

Radio Service
PW - Public Safety Pool, Conventional

Regulatory Status
PMRS

Frequency Coordination Number

FCC Registration Number (FRN): 0005779905

Grant Date	Effective Date	Expiration Date	Print Date
06-11-2011	10-19-2011	08-22-2021	10-20-2011

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 **Address:** LAREDO INTL ARPRT BLDG 158 N SANDMAN
City: LAREDO **County:** WEBB **State:** TX
Lat (NAD83): 27-32-24.1 N **Long (NAD83):** 099-28-07.1 W **ASR No.:** N/A **Ground Elev:** 152.0

Loc. 2 **Address:** 1120 W CALTON RD
City: LAREDO **County:** WEBB **State:** TX
Lat (NAD83): 27-32-41.1 N **Long (NAD83):** 099-30-01.1 W **ASR No.:** N/A **Ground Elev:** 128.0

Loc. 3 **Address:** 500 DEL MAR BLVD
City: LAREDO **County:** WEBB **State:** TX
Lat (NAD83): 27-34-19.1 N **Long (NAD83):** 099-28-58.1 W **ASR No.:** N/A **Ground Elev:** 198.0

Loc. 4 **Address:** 4217 MAHER
City: LAREDO **County:** WEBB **State:** TX
Lat (NAD83): 27-32-20.1 N **Long (NAD83):** 099-28-09.1 W **ASR No.:** N/A **Ground Elev:** 152.0

Loc. 5 **Address:** 3.2 KM W INT FM 1472 & SANTA MARIA
City: LAREDO **County:** WEBB **State:** TX
Lat (NAD83): 27-35-56.1 N **Long (NAD83):** 099-30-56.1 W **ASR No.:** N/A **Ground Elev:** 140.0

Loc. 6 **Address:** 2 KM W INT FM 235 & FM 472 ON FM 235
City: LAREDO **County:** WEBB **State:** TX
Lat (NAD83): 27-42-14.0 N **Long (NAD83):** 099-44-38.2 W **ASR No.:** N/A **Ground Elev:** 137.0

Loc. 7 **Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: TX

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: CITY OF LAREDO / FIRE DEPARTMENT

Call Sign: KNAK472 **File Number:** 0004790001 **Print Date:** 10-20-2011

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	000154.19000000	FB	1		11K0F3E	50.000	132.000	15.0	17.0	
1	1	000154.44500000	FB	1		11K0F3E	50.000	132.000	15.0	17.0	
2	1	000154.19000000	FB	1		11K0F3E	50.000	132.000	12.0	-3.0	
2	1	000154.44500000	FB	1		11K0F3E	50.000	132.000	12.0	-3.0	
3	1	000154.19000000	FB	1		11K0F3E	110.000	220.000	47.0	95.0	
3	1	000154.44500000	FB	1		11K0F3E	110.000	220.000	47.0	95.0	
4	1	000154.19000000	FB	1		11K0F3E	50.000	132.000	11.0	13.0	
4	1	000154.44500000	FB	1		11K0F3E	50.000	132.000	11.0	13.0	
5	1	000154.19000000	FB	1		11K0F3E	50.000	92.000	12.0	1.0	
5	1	000154.44500000	FB	1		11K0F3E	50.000	92.000	12.0	1.0	
6	1	000154.19000000	FB	1		11K0F3E	50.000	90.000	14.0	-14.0	
6	1	000154.19000000	FB	1		11K0F3E	50.000	90.000	14.0	-14.0	
7	1	000154.13000000	FX1	5		11K0F3E	50.000				
7	1	000154.13000000	FX1	1		11K0F3E	110.000				

Control Points

Control Pt. No. 1

Address: 4217 MAHER

City: LAREDO **County:** **State:** TX **Telephone Number:** (210)795-2810

Associated Call Signs

KXK325

Reference Copy

Licensee Name: CITY OF LAREDO / FIRE DEPARTMENT

Call Sign: KNAK472 **File Number:** 0004790001 **Print Date:** 10-20-2011

<NA>

Waivers/Conditions:

Beginning January 1, 2013, this station must operate on channels with a bandwidth of 12.5 kHz or less, or with equivalent efficiency, regardless of the emission bandwidths set forth on this license. See Section 90.209(b)(5) of the Commission's Rules. Note, however, that the narrowbanding requirement does not apply to specific channels designated in Rule 90.20 or 90.35 for paging only.

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station is licensed under the prior name.

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