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Federal Communications Commission **Wireless Telecommunications Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: FRONTIER TRANSPORTATION

FRONTIER TRANSPORTATION
3577 W PHILADELPHIA
CHINO, CA 91710

Call Sign WPMA494	File Number
Radio Service YU - Business, 896-901/935-940 MHz, Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0008977134

Grant Date 05-21-2003	Effective Date 05-21-2003	Expiration Date 05-04-2013	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** SANTIAGO PEAK
City: EL TORO **County:** ORANGE **State:** CA
Lat (NAD83): 33-42-38.1 N **Long (NAD83):** 117-32-03.2 W **ASR No.:** N/A **Ground Elev:** 1736.0
- Loc. 2** **Address:** MOUNT LUKENS
City: MONTROSE **County:** LOS ANGELES **State:** CA
Lat (NAD83): 34-16-04.0 N **Long (NAD83):** 118-14-13.3 W **ASR No.:** N/A **Ground Elev:** 1536.0
- Loc. 3** **Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: CA
- Loc. 4** **Area of operation**
Operating within a 113.0 km radius around fixed location 1
- Loc. 5** **Area of operation**
Operating within a 113.0 km radius around fixed location 2

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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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	000935.65000000	FB4C	1		13K6F3E	150.000	209.000	18.0	1217.0	
1	1	000935.66250000	FB4C	1		13K6F3E	150.000	209.000	18.0	1217.0	
1	1	000935.67500000	FB4C	1		13K6F3E	150.000	209.000	18.0	1217.0	
1	1	000935.68750000	FB4C	1		13K6F3E	150.000	209.000	18.0	1217.0	
1	1	000935.70000000	FB4C	1		13K6F3E	150.000	209.000	18.0	1217.0	
1	1	000935.71250000	FB4C	1		13K6F3E	150.000	209.000	18.0	1217.0	
1	1	000935.72500000	FB4C	1		13K6F3E	150.000	209.000	18.0	1217.0	
1	1	000935.73750000	FB4C	1		13K6F3E	150.000	209.000	18.0	1217.0	
1	1	000936.70000000	FB4C	1		13K6F3E	150.000	209.000	18.0	1217.0	
2	1	000936.13750000	FB4C	1		13K6F3E	150.000	209.000	41.0	793.0	
2	1	000936.15000000	FB4C	1		13K6F3E	150.000	209.000	41.0	793.0	
2	1	000936.16250000	FB4C	1		13K6F3E	150.000	209.000	41.0	793.0	
2	1	000936.17500000	FB4C	1		13K6F3E	150.000	209.000	41.0	793.0	
2	1	000936.18750000	FB4C	1		13K6F3E	150.000	209.000	41.0	793.0	
2	1	000936.20000000	FB4C	1		13K6F3E	150.000	209.000	41.0	793.0	
2	1	000936.22500000	FB4C	1		13K6F3E	150.000	209.000	41.0	793.0	
2	1	000936.23750000	FB4C	1		13K6F3E	150.000	209.000	41.0	793.0	
2	1	000936.25000000	FB4C	1		13K6F3E	150.000	209.000	41.0	793.0	
2	1	000936.72500000	FB4C	1		13K6F3E	150.000	209.000	41.0	793.0	

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2	1	000936.73750000	FB4C	1		13K6F3E	150.000	209.000	41.0	793.0	
3	1	000896.65000000	FX1	1		13K6F3E	30.000	70.000			
3	1	000896.66250000	FX1	1		13K6F3E	30.000	70.000			
3	1	000896.67500000	FX1	1		13K6F3E	30.000	70.000			
3	1	000896.68750000	FX1	1		13K6F3E	30.000	70.000			
3	1	000896.70000000	FX1	1		13K6F3E	30.000	70.000			
3	1	000896.71250000	FX1	1		13K6F3E	30.000	70.000			
3	1	000896.72500000	FX1	1		13K6F3E	30.000	70.000			
3	1	000896.73750000	FX1	1		13K6F3E	30.000	70.000			
3	1	000897.13750000	FX1	1		13K6F3E	15.000	70.000			
3	1	000897.15000000	FX1	1		13K6F3E	15.000	70.000			
3	1	000897.16250000	FX1	1		13K6F3E	15.000	70.000			
3	1	000897.17500000	FX1	1		13K6F3E	15.000	70.000			
3	1	000897.18750000	FX1	1		13K6F3E	15.000	70.000			
3	1	000897.20000000	FX1	1		13K6F3E	15.000	70.000			
3	1	000897.22500000	FX1	1		13K6F3E	15.000	70.000			
3	1	000897.23750000	FX1	1		13K6F3E	15.000	70.000			
3	1	000897.25000000	FX1	1		13K6F3E	15.000	70.000			
3	1	000897.70000000	FX1	1		13K6F3E	30.000	70.000			

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3	1	000897.72500000	FX1	1		13K6F3E	15.000	70.000			
3	1	000897.73750000	FX1	1		13K6F3E	15.000	70.000			
4	1	000896.65000000	MO	21		13K6F3E	30.000	55.000			
4	1	000896.66250000	MO	21		13K6F3E	30.000	55.000			
4	1	000896.67500000	MO	21		13K6F3E	30.000	55.000			
4	1	000896.68750000	MO	21		13K6F3E	30.000	55.000			
4	1	000896.70000000	MO	21		13K6F3E	30.000	55.000			
4	1	000896.71250000	MO	21		13K6F3E	30.000	55.000			
4	1	000896.72500000	MO	21		13K6F3E	30.000	55.000			
4	1	000896.73750000	MO	21		13K6F3E	30.000	55.000			
4	1	000897.70000000	MO	21		13K6F3E	30.000	55.000			
5	1	000897.13750000	MO	21		13K6F3E	30.000	55.000			
5	1	000897.15000000	MO	21		13K6F3E	30.000	55.000			
5	1	000897.16250000	MO	21		13K6F3E	30.000	55.000			
5	1	000897.17500000	MO	21		13K6F3E	30.000	55.000			
5	1	000897.18750000	MO	21		13K6F3E	30.000	55.000			
5	1	000897.20000000	MO	21		13K6F3E	30.000	55.000			
5	1	000897.22500000	MO	21		13K6F3E	30.000	55.000			
5	1	000897.23750000	MO	21		13K6F3E	30.000	55.000			

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5	1	000897.25000000	MO	21		13K6F3E	30.000	55.000			
5	1	000897.72500000	MO	21		13K6F3E	30.000	55.000			
5	1	000897.73750000	MO	21		13K6F3E	30.000	55.000			

Control Points

Control Pt. No. 1

Address: 3577 W PHILADELPHIA

City: CHINO **County:** **State:** CA **Telephone Number:** (909)590-8245

Associated Call Signs

<NA>

Waivers/Conditions:

NONE