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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: VAN WATERS & ROGERS INC

ATTN: WILLIAM A BUTLER
VAN WATERS & ROGERS INC
2256 JUNCTION AVE
SAN JOSE, CA 95131

Call Sign WPPE671	File Number
Radio Service YU - Business, 896-901/935-940 MHz, Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN):

Grant Date 11-15-1999	Effective Date 11-15-1999	Expiration Date 11-15-2004	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** GRIZZLY PEAK
City: OAKLAND **County:** ALAMEDA **State:** CA
Lat (NAD83): 37-51-11.7 N **Long (NAD83):** 122-12-33.9 W **ASR No.:** N/A **Ground Elev:** 444.0
- Loc. 2** **Address:** MISSION PEAK
City: FREMONT **County:** ALAMEDA **State:** CA
Lat (NAD83): 37-29-14.8 N **Long (NAD83):** 121-52-06.8 W **ASR No.:** N/A **Ground Elev:** 775.0
Location 2 Special Condition
 Secondary site subject to the condition that no interference is caused to co-channel users in an adjacent communications area.
- Loc. 3** **Address:** LOMA RIDGE
City: LOS GATOS **County:** SANTA CLARA **State:** CA
Lat (NAD83): 37-10-01.8 N **Long (NAD83):** 121-55-29.8 W **ASR No.:** **Ground Elev:** 1036.0
Location 3 Special Condition
 Secondary site subject to the condition that no interference is caused to co-channel users in an adjacent communications area.

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. 4 Address: 50 CALIFORNIA ST

City: SAN FRANCISCO

County: SAN FRANCISCO

State: CA

Lat (NAD83): 37-47-38.7 N **Long (NAD83):** 122-23-49.9 W **ASR No.:** **Ground Elev:** 3.0

Location 4 Special Condition

Secondary site subject to the condition that no interference is caused to co-channel users in an adjacent communications area.

Loc. 5 Address: DEVILS PEAK

City: BURLINGAME

County: SAN MATEO

State: CA

Lat (NAD83): 37-32-33.8 N **Long (NAD83):** 122-26-47.9 W **ASR No.:** **Ground Elev:** 546.0

Location 5 Special Condition

Secondary site subject to the condition that no interference is caused to co-channel users in an adjacent communications area.

Loc. 6 Address: MOUNT DIABLO

City: WALNUT CREEK

County: CONTRA COSTA

State: CA

Lat (NAD83): 37-52-53.7 N **Long (NAD83):** 121-55-08.9 W **ASR No.:** **Ground Elev:** 1091.0

Location 6 Special Condition

Secondary site subject to the condition that no interference is caused to co-channel users in an adjacent communications area.

Loc. 7 Area of operation

Land Mobile Control Station meeting the 6.1 Meter Rule: CA

Loc. 8 Area of operation

Operating within a 113.0 km radius around fixed location 1

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	000935.15000000	FB4	1		13K6F3E	125.000	600.000	49.0	365.0	11-15-2000
1	1	000935.16250000	FB4	1		13K6F3E	125.000	600.000	49.0	365.0	
1	1	000936.15000000	FB4	1		13K6F3E	125.000	600.000	49.0	365.0	11-15-2000
1	1	000936.16250000	FB4	1		13K6F3E	125.000	600.000	49.0	365.0	11-15-2000
1	1	000937.17500000	FB4	1		13K6F3E	125.000	600.000	49.0	365.0	11-15-2000
1	1	000937.68750000	FB4	1		13K6F3E	125.000	600.000	49.0	365.0	11-15-2000
1	1	000938.68750000	FB4	1		13K6F3E	125.000	600.000	49.0	365.0	11-15-2000

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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	000939.72500000	FB4	1		13K6F3E	125.000	600.000	49.0	365.0	11-15-2000
1	1	000939.73750000	FB4	1		13K6F3E	125.000	600.000	49.0	365.0	11-15-2000
1	1	000939.75000000	FB4	1		13K6F3E	125.000	600.000	49.0	365.0	11-15-2000
2	1	000935.15000000	FB4	1		13K6F3E	125.000	350.000	13.0	586.0	11-15-2000
2	1	000935.16250000	FB4	1		13K6F3E	125.000	350.000	13.0	586.0	11-15-2000
2	1	000936.15000000	FB4	1		13K6F3E	125.000	350.000	13.0	586.0	11-15-2000
2	1	000936.16250000	FB4	1		13K6F3E	125.000	350.000	13.0	586.0	11-15-2000
2	1	000937.17500000	FB4	1		13K6F3E	125.000	350.000	13.0	586.0	11-15-2000
2	1	000937.68750000	FB4	1		13K6F3E	125.000	350.000	13.0	586.0	11-15-2000
2	1	000938.68750000	FB4	1		13K6F3E	125.000	350.000	13.0	586.0	11-15-2000
2	1	000939.72500000	FB4	1		13K6F3E	125.000	350.000	13.0	586.0	11-15-2000
2	1	000939.73750000	FB4	1		13K6F3E	125.000	350.000	13.0	586.0	11-15-2000
2	1	000939.75000000	FB4	1		13K6F3E	125.000	350.000	13.0	586.0	11-15-2000
3	1	000935.15000000	FB4	1		13K6F3E	70.000	200.000	30.0	722.0	11-15-2000
3	1	000935.16250000	FB4	1		13K6F3E	70.000	200.000	30.0	722.0	11-15-2000
3	1	000936.15000000	FB4	1		13K6F3E	70.000	200.000	30.0	722.0	11-15-2000
3	1	000936.16250000	FB4	1		13K6F3E	70.000	200.000	30.0	722.0	11-15-2000
3	1	000937.17500000	FB4	1		13K6F3E	70.000	200.000	30.0	722.0	11-15-2000
3	1	000937.68750000	FB4	1		13K6F3E	70.000	200.000	30.0	722.0	11-15-2000

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Antennas

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3	1	000938.68750000	FB4	1		13K6F3E	70.000	200.000	30.0	722.0	11-15-2000
3	1	000939.72500000	FB4	1		13K6F3E	70.000	200.000	30.0	722.0	11-15-2000
3	1	000939.73750000	FB4	1		13K6F3E	70.000	200.000	30.0	722.0	11-15-2000
3	1	000939.75000000	FB4	1		13K6F3E	70.000	200.000	30.0	722.0	11-15-2000
4	1	000935.15000000	FB4	1		13K6F3E	125.000	1000.000	180.0	166.0	11-15-2000
4	1	000935.16250000	FB4	1		13K6F3E	125.000	1000.000	180.0	166.0	11-15-2000
4	1	000936.15000000	FB4	1		13K6F3E	125.000	1000.000	180.0	166.0	11-15-2000
4	1	000936.16250000	FB4	1		13K6F3E	125.000	1000.000	180.0	166.0	11-15-2000
4	1	000937.17500000	FB4	1		13K6F3E	125.000	1000.000	180.0	166.0	11-15-2000
4	1	000937.68750000	FB4	1		13K6F3E	125.000	1000.000	180.0	166.0	11-15-2000
4	1	000938.68750000	FB4	1		13K6F3E	125.000	1000.000	180.0	166.0	11-15-2000
4	1	000939.72500000	FB4	1		13K6F3E	125.000	1000.000	180.0	166.0	11-15-2000
4	1	000939.73750000	FB4	1		13K6F3E	125.000	1000.000	180.0	166.0	11-15-2000
4	1	000939.75000000	FB4	1		13K6F3E	125.000	1000.000	180.0	166.0	11-15-2000
5	1	000935.15000000	FB4	1		13K6F3E	60.000	80.000	61.0	464.0	11-15-2000
5	1	000935.16250000	FB4	1		13K6F3E	60.000	80.000	61.0	464.0	11-15-2000
5	1	000936.15000000	FB4	1		13K6F3E	60.000	80.000	61.0	464.0	11-15-2000
5	1	000936.16250000	FB4	1		13K6F3E	60.000	80.000	61.0	464.0	11-15-2000
5	1	000937.17500000	FB4	1		13K6F3E	60.000	80.000	61.0	464.0	11-15-2000

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5	1	000937.68750000	FB4	1		13K6F3E	60.000	80.000	61.0	464.0	11-15-2000
5	1	000938.68750000	FB4	1		13K6F3E	60.000	80.000	61.0	464.0	11-15-2000
5	1	000939.72500000	FB4	1		13K6F3E	60.000	80.000	61.0	464.0	11-15-2000
5	1	000939.73750000	FB4	1		13K6F3E	60.000	80.000	61.0	464.0	11-15-2000
5	1	000939.75000000	FB4	1		13K6F3E	60.000	80.000	61.0	464.0	11-15-2000
6	1	000935.15000000	FB4	1		13K6F3E	60.000	35.000	73.0	911.0	11-15-2000
6	1	000935.16250000	FB4	1		13K6F3E	60.000	35.000	73.0	911.0	11-15-2000
6	1	000936.15000000	FB4	1		13K6F3E	60.000	35.000	73.0	911.0	11-15-2000
6	1	000936.16250000	FB4	1		13K6F3E	60.000	35.000	73.0	911.0	11-15-2000
6	1	000937.17500000	FB4	1		13K6F3E	60.000	35.000	73.0	911.0	11-15-2000
6	1	000937.68750000	FB4	1		13K6F3E	60.000	35.000	73.0	911.0	11-15-2000
6	1	000938.68750000	FB4	1		13K6F3E	60.000	35.000	73.0	911.0	11-15-2000
6	1	000939.72500000	FB4	1		13K6F3E	60.000	35.000	73.0	911.0	11-15-2000
6	1	000939.73750000	FB4	1		13K6F3E	60.000	35.000	73.0	911.0	11-15-2000
6	1	000939.75000000	FB4	1		13K6F3E	60.000	35.000	73.0	911.0	11-15-2000
7	1	000896.15000000	FX1	1		13K6F3E	35.000	100.000			
7	1	000896.16250000	FX1	1		13K6F3E	35.000	100.000			
7	1	000897.15000000	FX1	1		13K6F3E	35.000	100.000			
7	1	000897.16250000	FX1	1		13K6F3E	35.000	100.000			

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7	1	000898.17500000	FX1	1		13K6F3E	35.000	100.000			
7	1	000898.68750000	FX1	1		13K6F3E	35.000	100.000			
7	1	000899.68750000	FX1	1		13K6F3E	35.000	100.000			
7	1	000900.72500000	FX1	1		13K6F3E	35.000	100.000			
7	1	000900.73750000	FX1	1		13K6F3E	35.000	100.000			
7	1	000900.75000000	FX1	1		13K6F3E	35.000	100.000			
8	1	000896.15000000	MO	5		13K6F3E	35.000	100.000			
8	1	000896.16250000	MO	5		13K6F3E	35.000	100.000			
8	1	000897.15000000	MO	5		13K6F3E	35.000	100.000			
8	1	000897.16250000	MO	5		13K6F3E	35.000	100.000			
8	1	000898.17500000	MO	5		13K6F3E	35.000	100.000			
8	1	000898.68750000	MO	5		13K6F3E	35.000	100.000			
8	1	000899.68750000	MO	5		13K6F3E	35.000	100.000			
8	1	000900.72500000	MO	5		13K6F3E	35.000	100.000			
8	1	000900.73750000	MO	5		13K6F3E	35.000	100.000			
8	1	000900.75000000	MO	5		13K6F3E	35.000	100.000			

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Control Points

Control Pt. No. 1

Address: 2256 JUNCTION AVE

City: SAN JOSE **County:** **State:** CA **Telephone Number:** (408)435-8700

Associated Call Signs

<NA>

Waivers/Conditions:

NONE