### General Information

1. **Radio Service Code:**
   - AS

2. **(Select only one)**
   - NE - New
   - RO - Renewal Only
   - AU - Administrative Update
   - NT - Required Notifications
   - MD - Modification
   - RM - Renewal/Modification
   - WD - Withdrawal of Application
   - EX - Requests for Extension of Time
   - CA - Cancellation of License
   - DU - Duplicate License
   - RL - Registered Location/Link

3a. If this application is for a Developmental License, Demonstration License, or a Special Temporary Authorization (STA), enter the code and attach the required exhibit as described in the instructions. Otherwise enter 'N' (Not Applicable).

3b. If this application is for Special Temporary Authority due to an emergency situation, enter 'Y'; otherwise enter 'N'. Refer to Rule 1.915 for an explanation of situations considered to be an emergency.

4. If this application is for an Amendment or Withdrawal, enter the file number of the pending application currently on file with the FCC.

5. If this application is for a Modification, Renewal Only, Renewal/Modification, Cancellation of License, Duplicate License, or Administrative Update, enter the call sign of the existing FCC license. If this is a request for Registered Location/Link, enter the FCC call sign assigned to the geographic license.

6. If this application is for a New, Amendment, Renewal Only, or Renewal/Modification, enter the requested authorization expiration date (this item is optional).

7. Is this application “major” as defined in §1.929 of the Commission’s Rules when read in conjunction with the applicable radio service rules found in Parts 22 and 90 of the Commission’s Rules? (NOTE: This question only applies to certain site-specific applications. See the instructions for applicability and full text of §1.929).

8. Are attachments (other than associated schedules) being filed with this application?

### Fees, Waivers, and Exemptions

9. Is the Applicant exempt from FCC application fees?

10. Is the Applicant exempt from FCC regulatory fees?

11a. Does this application include a request for a Waiver of the Commission’s Rule(s)?
   - If 'Yes', attach an exhibit providing rule number(s) and explaining circumstances.
   - Number of Rule Section(s):

11b. If 11a is ‘Y’, enter the number of rule sections involved.

12. Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?
Applicant Information

13) FCC Registration Number (FRN): 0005085204

14) Applicant/Licensee legal entity type: (Select One)
   □ Individual  □ Corporation  □ Unincorporated Association  □ Trust  □ Government Entity
   □ Consortium  □ General Partnership  □ Limited Liability Company  □ Limited Liability Partnership
   □ Limited Partnership  □ Other (Description of Legal Entity)

15) If the licensee name is being updated, is the update a result from the sale (or transfer of control) of the license(s) to another party and for which proper Commission approval has not been received or proper notification not provided? (    )
   □ Yes  □ No

16) First Name (if individual): MI: Last Name: Suffix:

17) Legal Entity Name (if other than individual):

   PASADENA AREA COMMUNITY COLLEGE DISTRICT

18) Attention To:

19) P.O. Box: And/Or 20) Street Address: 1570 EAST COLORADO BLVD.

21) City: 22) State: 23) Zip Code: CA 91106

24) Telephone Number: (626)585-7201 25) FAX: (626)585-7916

26) E-Mail Address: fccfiling@mpr.org

27) Demographics (Optional):

Race: □ American Indian or Alaska Native  □ Asian  □ Black or African-American
   □ Native Hawaiian or Other Pacific Islander  □ White

Ethnicity: □ Hispanic or Latino  □ Not Hispanic or Latino

Gender: □ Male  □ Female

28) Name of Real Party in Interest of Applicant (If different from applicant):

29) FCC Registration Number (FRN) of Real Party in Interest:

Contact Information (If different from the applicant)

30) First Name: MI: Last Name: Suffix:
   John MI: Crigler

31) Company Name:
   Garvey Schubert & Barer

32) Attention To:

33) P.O. Box: And/Or 34) Street Address: 1000 Potomac St. NW, 5th Floor


38) Telephone Number: (202)965-7880 39) FAX: (202)965-1729

40) E-Mail Address: jcrigler@gsblaw.com
### Regulatory Status

41) This filing is for authorization to provide or use the following type(s) of radio service (enter all that apply):

<table>
<thead>
<tr>
<th>Common Carrier</th>
<th>Non-Common Carrier</th>
<th>Private, internal communications</th>
<th>Broadcast Services</th>
<th>Band Manager</th>
</tr>
</thead>
</table>

42) This filing is for authorization to provide the following type(s) of radio service (enter all that apply):

<table>
<thead>
<tr>
<th>Fixed</th>
<th>Mobile</th>
<th>Radiolocation</th>
<th>Satellite (sound)</th>
<th>Broadcast Services</th>
</tr>
</thead>
</table>

43) Interconnected Service? (N) Yes No

### Alien Ownership Questions

44) Is the applicant a foreign government or the representative of any foreign government? (N) Yes No

45) Is the applicant an alien or the representative of an alien? (N) Yes No

46) Is the applicant a corporation organized under the laws of any foreign government? (N) Yes No

47) Is the applicant a corporation of which more than one-fifth of the capital stock is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country? (N) Yes No

48a) Is the applicant directly or indirectly controlled by any other corporation of which more than one-fourth of the capital stock is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any corporation organized under the laws of a foreign country? (N) Yes No

48b) If the answer to the above question is 'Y', has the applicant received a ruling(s) under Section 310(b)(4) of the Communications Act with respect to the same radio service involved in this application? (Yes No)

If the answer to 48b is 'N', attach an exhibit explaining how the applicant complies with Section 27.1203 of the Commission's Rules or attach an exhibit justifying a waiver of that rule(s). If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.

### Basic Qualification Questions

49) Has the applicant or any party to this application had any FCC station authorization, license or construction permit revoked or had any application for an initial, modification or renewal of FCC station authorization, license, or construction permit denied by the Commission? (N) Yes No

50) Has the applicant or any party to this application, or any party directly or indirectly controlling the applicant, ever been convicted of a felony by any state or federal court? (N) Yes No

51) Has any court finally adjudged the applicant or any party directly or indirectly controlling the applicant guilty of unlawfully monopolizing or attempting unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement, or any other means or unfair methods of competition? (N) Yes No

### Aeronautical Advisory Station (Unicom) Certification

52) ( ) I certify that the station will be located on property of the airport to be served, and, in cases where the airport does not have a control tower, RCO, or FAA flight service station, that I have notified the owner of the airport and all aviation service organizations located at the airport within ten days prior to application.

### Broadband Radio Service and Educational Broadband Service Cable Cross-Ownership

53a) Will the requested facilities be used to provide multichannel video programming services? (Yes No)

53b) If the answer to question 53a is yes, does applicant operate, control or have an attributable interest (as defined in Section 27.1202 of the Commission's Rules) in a cable television system whose franchise area is located within the geographic service area of the requested facilities? (Yes No)

Note: If the answer to question 53b is 'Y', attach an exhibit explaining how the applicant complies with Section 27.1202 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.

### Broadband Radio Service and Educational Broadband Service (Part 27)

54) (For EBS only) Does the applicant comply with the programming requirements contained in Section 27.1203 of the Commission's Rules? (Yes No)

Note: If the answer to item 54 is 'N', attach an exhibit explaining how the applicant complies with Section 27.1203 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.

55) (For BRS and EBS) Does the applicant comply with Sections 27.50, 27.55, and 27.1221 of the Commission's Rules? (Yes No)

Note: If the answer to item 55 is 'N', attach an exhibit justifying a waiver of that rule(s). If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.
General Certification Statements

1) The applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application.

2) The applicant certifies that grant of this application would not cause the applicant to be in violation of any pertinent cross-ownership or attribution rules. *If the applicant has sought a waiver of any such rule in connection with this application, it may make this certification subject to the outcome of the waiver request.

3) The applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.

4) The applicant certifies that neither the applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR § 1.2002(c). See §1.2002(b) of the rules, 47 CFR § 1.2002(b), for the definition of "party to the application" as used in this certification.

5) The applicant certifies that if either (1) has current required ownership data on file with the Commission, (2) is filing updated ownership data simultaneously with this application, or (3) is not required to file ownership data under the Commission's rules.

6) The applicant certifies that the facilities, operations, and transmitters for which this authorization is hereby requested are either: (1) categorically excluded from routine environmental evaluation for RF exposure as set forth in 47 C.F.R. 1.1307(b); or, (2) have been found not to cause human exposure to levels of radiofrequency radiation in excess of the limits specified in 47 C.F.R. 1.1310 and 2.1093; or, (3) are the subject of one or more Environmental Assessments filed with the Commission.

7) The applicant certifies that it has reviewed the appropriate Commission rules defining eligibility to hold the requested license(s), and is eligible to hold the requested license(s).

8) The applicant certifies that it is not in default on any payment for Commission licenses and that it is not delinquent on any non-tax debt owed to any federal agency.

Signature

56) Typed or Printed Name of Party Authorized to Sign

First Name: Dr. Paulette
MI: Last Name: Perfumo
Suffix:

57) Title: President

Signature: Dr. Paulette Perfumo

58) Date: 06/09/2009

FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.

WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, §503).
FCC 601 Technical Data Schedule for the Approved by OMB
Schedule I Fixed Microwave and Microwave Broadcast Auxiliary Services
(Parts 101 and 74)

Administrative Information

1) Is this application being filed as part of a pack? (N)Yes/No

2a) If the answer to Item 1 is "Yes", enter the pack identification number (required if the pack identification number has already been assigned by the FCC):

2b) Pack Name:

3) Type of Operation (refer to instructions) Check One Only:
   (X) Permanent Fixed Point to Point  (○) 18 GHz Low Power
   (  ) Multiple Address System (MAS)  (  ) 31 GHz
   (  ) Temporary Fixed/Mobile  (  ) 38 GHz
   (  ) Digital Electronic Message Service (DEMS)

4) Station Class:

5) DEMS only: SMSA:

6) If this request is for a Modification, Renewal/Modification, or Amendment of a currently pending application, does it, along with all minor Modification or Amendment requests filed since you applied for a new authorization or since the last major action was granted by the Commission, produce a cumulative effect that would equal or exceed the criteria for a major filing? (N)Yes/No

7) Has frequency coordination been completed for this application? (Y)Yes/No

Frequency Coordinator Information

Complete Items 8 through 11 if not self-coordinated

<table>
<thead>
<tr>
<th>8) Frequency Coordination Number</th>
<th>9) Name of Frequency Coordinator</th>
<th>10) Telephone Number</th>
<th>11) Coordination Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>M0900802</td>
<td>Micronet Communications, Inc.</td>
<td>(972)422-7200</td>
<td>02/13/2009</td>
</tr>
</tbody>
</table>

Broadcast Auxiliary Only

If there is an associated Parent Station, provide:

- Facility Id of Parent Station: 51701
- Radio Service of Parent Station: FM
- City and State of Parent Station Principal Community: PASADENA CA

If there is no associated parent station, applicant certifies that it is a Broadcast Network Entity and completes Item 13.

13) State of Primary Operation: CA

Control Point (Technical Point of Contact)

<table>
<thead>
<tr>
<th>14) Action A/M</th>
<th>15) Location</th>
<th>16) Telephone Number</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Street Address, City or Town, County/Borough/Parish, State</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>---</td>
<td>---</td>
<td></td>
</tr>
<tr>
<td><strong>1) Action Requested:</strong></td>
<td>(A) Add Mod Del</td>
<td></td>
</tr>
<tr>
<td><strong>2) Location Number:</strong></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td><strong>3) Location Description:</strong></td>
<td>T Transmit Location</td>
<td></td>
</tr>
<tr>
<td><strong>4) Area of Operation Code:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>5) Location Name:</strong></td>
<td>RAYMOND AVE.</td>
<td></td>
</tr>
<tr>
<td><strong>6) FCC Antenna Structure Registration # or N/A (FAA Notification not Required):</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>7) Latitude (DD-MM-SS.S):</strong></td>
<td>34-08-16.3</td>
<td></td>
</tr>
<tr>
<td><strong>8) Longitude (DDD-MM-SS.S):</strong></td>
<td>118-08-54.8</td>
<td></td>
</tr>
<tr>
<td><strong>9) Street Address, Name of Landing Area, or Other Location Description:</strong></td>
<td>474 S Raymond Ave.</td>
<td></td>
</tr>
<tr>
<td><strong>10) City:</strong></td>
<td>Pasadena</td>
<td></td>
</tr>
<tr>
<td><strong>11) State:</strong></td>
<td>CA</td>
<td></td>
</tr>
<tr>
<td><strong>12) County/Borough/Parish:</strong></td>
<td>LOS ANGELES</td>
<td></td>
</tr>
<tr>
<td><strong>13) Elevation of Site AMSL (meters):</strong></td>
<td>243.5</td>
<td></td>
</tr>
<tr>
<td><strong>14) Overall Ht AGL Without Appurtenances (meters):</strong></td>
<td>9.1</td>
<td></td>
</tr>
<tr>
<td><strong>15) Overall Ht AGL With Appurtenances (meters):</strong></td>
<td>10.7</td>
<td></td>
</tr>
<tr>
<td><strong>16) Support Structure Type:</strong></td>
<td>B</td>
<td></td>
</tr>
<tr>
<td><strong>17) Radius (km):</strong></td>
<td>- -</td>
<td></td>
</tr>
<tr>
<td><strong>18) Maximum Latitude (DD-MM-SS.S):</strong></td>
<td>- -</td>
<td></td>
</tr>
<tr>
<td><strong>19) Maximum Longitude (DDD-MM-SS.S):</strong></td>
<td>- -</td>
<td></td>
</tr>
<tr>
<td><strong>20) Do you propose to operate in an area that requires frequency coordination with Canada?</strong></td>
<td>( ) Yes No</td>
<td></td>
</tr>
<tr>
<td><strong>21) Description: (only for Area of Operation Code 'O')</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>22) Would Commission grant of Authorization for this location be an action which may have a significant environmental effect?</strong></td>
<td>( ) Yes No</td>
<td></td>
</tr>
<tr>
<td><strong>23a) If the site is located in one of the Quiet Zones listed in Item 23b of the Instructions, provide the date (mm/dd/yyyy) that the proper Quiet Zone entity was notified:</strong></td>
<td>- -</td>
<td></td>
</tr>
<tr>
<td><strong>23b) Has the applicant obtained prior written consent from the proper Quiet Zone entity for the same technical parameters that are specified in this application?</strong></td>
<td>( ) Yes No</td>
<td></td>
</tr>
<tr>
<td><strong>24) Do you propose to operate in an area that requires frequency coordination with Mexico?</strong></td>
<td>( ) Yes No</td>
<td></td>
</tr>
<tr>
<td></td>
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<tr>
<td>---</td>
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<td>---</td>
</tr>
<tr>
<td>1) Action Requested:</td>
<td></td>
<td>Add Mod Del</td>
</tr>
<tr>
<td>2) Location Number:</td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>3) Location Description:</td>
<td></td>
<td>Receive Location</td>
</tr>
<tr>
<td>4) Area of Operation Code:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5) Location Name:</td>
<td>MOUNT WILSON</td>
<td></td>
</tr>
<tr>
<td>6) FCC Antenna Structure Registration # or N/A (FAA Notification not Required):</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7) Latitude (DD-MM-SS.S):</td>
<td></td>
<td>NAD83 N or S</td>
</tr>
<tr>
<td>8) Longitude (DDD-MM-SS.S):</td>
<td></td>
<td>NAD83 W or E</td>
</tr>
<tr>
<td>9) Street Address, Name of Landing Area, or Other Location Description:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10) City:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11) State:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12) County/Borough/Parish:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>13) Elevation of Site AMSL (meters):</td>
<td></td>
<td>1737.7</td>
</tr>
<tr>
<td>14) Overall Ht AGL Without Appurtenances (meters):</td>
<td></td>
<td></td>
</tr>
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<td>15) Overall Ht AGL With Appurtenances (meters):</td>
<td></td>
<td></td>
</tr>
<tr>
<td>16) Support Structure Type:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>17) Radius (km):</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18) Maximum Latitude (DD-MM-SS.S):</td>
<td></td>
<td>NAD83 N or S</td>
</tr>
<tr>
<td>19) Use for rectangle only (Northwest corner):</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20) Do you propose to operate in an area that requires frequency coordination with Canada?</td>
<td></td>
<td>Yes No</td>
</tr>
<tr>
<td>21) Description: (only for Area of Operation Code 'O')</td>
<td></td>
<td></td>
</tr>
<tr>
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<td></td>
</tr>
<tr>
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<td></td>
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<tr>
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<td>Yes No</td>
<td></td>
</tr>
<tr>
<td>24) Do you propose to operate in an area that requires frequency coordination with Mexico?</td>
<td>Yes No</td>
<td></td>
</tr>
</tbody>
</table>
### Transmit Location

1) Transmit location name: **RAYMOND AVE.**

2) Path number: **1**

3) Action Requested: (A) Add New Path
   (M) Modify Existing Path
   (D) Delete Existing Path

4a) For MAS or DEMS only, MAS or DEMS Sub-Type of Operation (Enter only one per path):
   - **MAS or DEMS**
     - (F) Fixed Two-way Master-Remote/Nodal-User
     - (M) Multiple Two-way Master-Remote/Nodal-User
   - **MAS ONLY**
     - (F) Fixed One-way Outbound Master
     - (M) Multiple One-way Outbound Master
     - (F) Fixed One-way Inbound Master
     - (M) Mobile Master

4b) Path code (Enter only one per path): **MAS**
   - (M) Master to Remote
   - (R) Remote to Master
   **DEMS**
   - (N) Nodal to User
   - (U) User to Nodal

### Transmit Antenna

5) Antenna Manufacturer: **GABRIEL**

6) Antenna Model Number: **GLF6-940A**

7) Height to Center of Antenna AGL (meters): **9.1**

8) Beamwidth (degrees): **12.0**

9) Antenna Gain (dBi): **22.0**

10) Diversity Antenna Height AGL (meters): **6.8**

11) Diversity Beamwidth (degrees): **22.0**

12) Diversity Antenna Gain (dBi): **37.4**

13) Elevation (Tilt) Angle (degrees): **6.8**

14) Polarization: **V**

15) Azimuth to RX Location or Passive Repeater (degrees): **37.4**

16) Periscope Reflector Dimensions (meters):
   - Height: **6.1**
   - Width: **12.0**

17) Periscope Reflector Separation (meters): **22.0**

18) If the final receiver is located outside of the United States, enter the country in the space provided and attach an exhibit explaining circumstances.

19) Does this path include passive repeater? (Yes No)

20) Does this filing add or modify emanations in the 5925-7075 MHz band pointed within 2 degrees of the Geostationary Satellite Arc, or in the 12700 – 13250 MHz band pointed within 1.5 degrees of the Geostationary Satellite Arc?
   If ‘Yes’, answer questions 20a, b and c below and attach waiver request explaining circumstances.

20a) Angular Separation between main beam and Geostationary Satellite Arc (degrees). Include Orbital Calculations in the waiver exhibit.

20b) Does the applicant certify that there is no alternative to the proposed transmission path? Include explanation in waiver exhibit.
   (Yes No)

20c) Does the applicant certify that the proposed operation will not cause interference to an authorized satellite system? (Yes No)

### Final Receiver

21) Receiver Location Name: **MOUNT WILSON**

22) Receiver antenna manufacturer: **GABRIEL**

23) Receiver antenna model number: **GLF6-940A**

24) Receiver Call Sign:

25) Height to Center of RX Antenna AGL (meters): **6.1**

26) RX Antenna Beamwidth (degrees): **12.0**

27) RX Antenna Gain (dBi): **22.0**

28) Diversity RX Antenna Height AGL (meters): **29**

29) Diversity RX Antenna Beamwidth (degrees):

30) Diversity RX Antenna Gain (dBi):

31) RX Periscope Reflector Dimensions (meters): Height: **6.1**

32) RX Periscope Reflector Separation (meters): **12.0**
### Transmit Location

1) Transmit Location Name:  

2) Path Number:  

3) Action Requested: (   )  
   - Add New Passive Repeater  
   - Modify Existing Passive Repeater  
   - Delete Existing Passive Repeater  

### Passive Repeater Information

4) Passive Repeater Id: (   )  

5) Passive Repeater Sequence Number: (   )  

6) Passive Repeater Location Name:  

7) Passive Repeater Antenna Manufacturer:  

8) Passive Repeater Antenna Model Number:  

9) Height to Center of Passive Repeater Antenna AGL (meters):  

10) Back-to-Back RX Dish Gain (dBi):  

11) Back-to-Back TX Dish Gain (dBi):  

12) Reflector Dimensions (meters):  
   - Height:  
   - Width:  

13) Transmit Polarization:  

14) Azimuth to RX Location or Next Passive Repeater:  

## Transmitter Location Information

1) Transmit Location Name: RAYMOND AVE.
2) Path Number: 1

## Frequency Information

<table>
<thead>
<tr>
<th>3) Action A/M/D</th>
<th>4) Lower or Center Frequency (MHz)</th>
<th>5) Upper Frequency (MHz)</th>
<th>6) Tolerance (%)</th>
<th>7) EIRP (dBm)</th>
<th>8) Emission Designator</th>
<th>9) Baseband Digital Rate (kbps)</th>
<th>10) Digital Modulation Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Existing (if mod)</td>
<td>0.00015</td>
<td>52.0</td>
<td>300KD7W(A)</td>
<td>1024.0</td>
<td>16QAM</td>
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</tr>
<tr>
<td></td>
<td>New</td>
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<td>11) Transmitter Manufacturer</td>
<td>12) Transmitter Model</td>
<td>13) Automatic Transmitter Power Control</td>
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<td>MOSELEY</td>
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Attachment(s):

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<tr>
<th>Type</th>
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<td>O</td>
<td>Supplemental showing</td>
<td>06/08/2009</td>
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</table>
Pursuant to Part 101.103(d) of the FCC Rules and Regulations, a frequency coordination study was conducted by Micronet Communications, Inc. for the following proposed microwave paths:

RAYMOND AVE, CA - MOUNT WILSON, CA

The results of the study indicate that no unacceptable interference will result with existing, proposed or prior coordinated radio facilities.

Coordination was performed with existing, proposed and prior coordinated carriers within coordination range on the following dates:

02/13/2009 Original PCN
There were no unresolved interference objections.

The attached coordination data was forwarded on the latest date to the following parties within coordination range or their authorized coordination agents:

ADELMAN BROADCASTING INC
ADELMAN COMMUNICATIONS INC
AGM CALIFORNIA
ALL PRO BROADCASTING INC
ALOHA STATION TRUST LLC
AMATURO GROUP OF LA LTD
AMFM BROADCASTING LICENSES LLC
AMFM RADIO LICENSES LLC
BONNEVILLE HOLDING COMPANY
BROADCASTING MANAGEMENT SERVICES INC
BUCKLEY BROADCASTING CORPORATION OF CALIFORNIA
BUCKLEY COMMUNICATIONS INC
BUENA PARK SCHOOL DISTRICT
CALIFORNIA LUTHERAN UNIVERSITY
CALFORNIA STATE UNIVERSITY NORTHridge
CALFORNIA STATE UNIVERSITY, LONG BEACH FOUNDATION
CALVARY CHAPEL OF COSTA MESA
CATALINA ISLAND PERFORMING ARTS FOUNDATION
CBS RADIO EAST INC
CBS RADIO STATIONS INC
CITICASTERS LICENSES INC
CITICASTERS LICENSES L P
CLEAR CHANNEL BROADCASTING LICENSES INC
COMSEARCH INC
COPPER MOUNTAIN BROADCASTING COMPANY
CUMULUS LICENSING CORP
DANIEL P MITCHELL
EAST COUNTY BROADCASTING INC
EDUCATIONAL MEDIA FOUNDATION
EMMIS RADIO LICENSE LLC
ENTRAVISION HOLDINGS LLC
FAITH COMMUNICATIONS CORP
FARMWORKER EDUCATIONAL RADIO NETWORK INC
GLEN BARNETT INC
GOLD COAST BROADCASTING COMPANY
GOLD COAST RADIO LLC
GOOD NEWS RADIO
GULF CALIFORNIA BROADCAST COMPANY
HBC LICENSE CORPORATION
HI-FAVOR BROADCASTING LLC
HIGH DESERT BROADCASTING LLC
HIGHWAY RADIO INC
IHR EDUCATIONAL BROADCASTING
ILLINOIS LOTUS CORP
INLAND EMPIRE BROADCASTING CORP
JAB BROADCASTING LLC
JAMES KNUDSEN & DONNA KNUDSEN
KALI-FM LICENSEE LLC
KATHRYN J EFFORD
KCBX INC
KHWY INC
KLAX LICENSING INC
KLVE-FM LICENSE CORP
KNIGHT BROADCASTING INC
KTNQ-AM LICENSE CORP
KKOL LICENSING, INC.
LAZER BROADCASTING CORPORATION
LAZER LICENSES, LLC
LBI RADIO LICENSE CORP
LINCOLN FINANCIAL MEDIA COMPANY OF CALIFORNIA
MAGIC BROADCASTING INC
MAJOR MARKET STATIONS INC
MAVERICK MEDIA OF SANTA ROSA LICENSE LLC
MCC RADIO LLC
MICRONET COMMUNICATIONS INC
MIDWEST TELEVISION INC KFMB-TV
MONTECITO FM INC
MOON BROADCASTING RIVERSIDE LLC
MORONGO BASIN BROADCASTING CORPORATION
MOUNT WILSON FM BROADCASTERS INC
NBC TELEMUNDO LICENSE CO
NEW INSPIRATION BROADCASTING COMPANY
NEW INSPIRATION BROADCASTING COMPANY, INC.
OWENS ONE COMPANY INC
PACIFIC BROADCASTING COMPANY
PACIFICA FOUNDATION INC
File Number: M0900802                          0.95 GHz
Licensee: PASADENA AREA COMMUNITY COLLEGE DISTRICT

PARALLEL BROADCASTING INC
PASADENA AREA COMMUNITY COLLEGE DISTRICT
PENFOLD COMMUNICATIONS / KRTM RADIO
PLAYA DEL SOL BROADCASTERS
PRAIRIE AVENUE GOSPEL CENTER
R & R RADIO CORPORATION
R M BROADCASTING LLC
RADIO BILINGUE INC
RADIO CAMPESINA BAKERSFIELD INC
RADIO DYNAMICS
RADIO LICENSE HOLDING XII, LLC
RADIO ONE LICENSES INC
REGENTS OF THE UNIVERSITY OF CALIFORNIA
RINCON BROADCASTING LS LLC
SAN BERNARDINO COMMUNITY COLLEGE DISTRICT
SAN DIEGO STATE UNIVERSITY
SANTA BARBARA BROADCASTING, INC.
SANTA MONICA COMMUNITY COLLEGE DISTRICT
SKYRIDE UNLIMITED INCORPORATED
TAXI LICENSE CORPORATION
THE ASSOCIATION FOR COMMUNITY EDUCATION INC
THE ORGANIZATION FOR THE PRESERVATION & CULTIVATION OF RADIO
UNIVERSITY OF CALIFORNIA
UNIVERSITY OF REDLANDS
UNIVERSITY OF SOUTHERN CALIFORNIA
UNIVISION RADIO LICENSE CORPORATION

Respectfully Submitted,

Brad Youngblood
Systems Engineer

Attached: 1 data sheet
File: M0900802       1
Original PCN Date: February 13, 2009
Company: PASADENA AREA COMMUNITY COLLEGE DISTRICT

Company Code                    S00744100000              S00744100000
FRN
Site Name, State                RAYMOND AVE, CA           MOUNT WILSON, CA
Call Sign/County                /Los Angeles              /Los Angeles
Latitude      N       (NAD83)    34 08 16.34               34 13 35.00
Longitude     W       (NAD83)   118 08 54.81              118 04 01.20
Azimuth             (degrees)   37.42                     217.47
Distance           (miles/km)   7.68/12.37                7.68/12.37
Space Loss            (db)   113.848
Elevation         AMSL (ft/m)   799.0/243.54              5701.0/1737.67
ASR

Transmit Ant Type               GLF6-940A
FCC Designation
Antenna Manufacturer            GABRIEL ELECTRONICS
Gain/Beamwidth      (dbi/deg)   22.0/12.0
Antenna Height     AGL (ft/m)   30.00/9.14
Tilt                (degrees)   6.833

Receive Ant Type
FCC Designation
Antenna Manufacturer            GABRIEL ELECTRONICS
Gain/Beamwidth      (dbi/deg)   22.0/12.0
Antenna Height     AGL (ft/m)   20.00/6.10

Diversity Ant Type
FCC Designation
Antenna Manufacturer
Gain/Beamwidth      (dbi/deg)   
Antenna Height     AGL (ft/m)   

Equipment Manufacturer          MOSELEY                   RECEIVE
Manufacturer's Type             CSU9WKSL9003Q74           ONLY
FCC Identifier                  RECEIVE
Emission/Stability %            300KD7W/0.00015           /0.0
ATPC/Trigger Level            (dbm)   NO/                       NO/
Transmitter Power (dbm/Watts)   30.00/1.0000
Fixed Losses  Cm,Tx,Rx   (db)   0.0,0.0,0.0,0.0   0.0,0.0,0.0
Receive Level          (dbm)   -39.85
EIRP              (dbm/Watts)   52.00/158.49
Traffic            (kbps/vc)   1024.0/2                  /
Modulation/Lvl   QAM/16        /0
Frequencies Transmitted (MHz)   951.5V