

Federal Communications Commission Washington, D.C. 20554	Approved by OMB 3060-0386 (July 2002)	FOR FCC USE ONLY
Engineering STA		FOR COMMISSION USE ONLY
Read Instructions/FAQ before filling out form		FILE NO. - 20090227ACD

Section I - General Information

1.	Legal Name of the Applicant UNIVERSITY OF REDLANDS	
	Mailing Address 1200 EAST COLTON AVENUE	
	City REDLANDS	State or Country (if foreign address) CA
	Zip Code 92374 -	
	Telephone Number (include area code) 9093354000	E-Mail Address (if available) FCCFILING@MPR.ORG
	FCC Registration No 0001532266	Call Sign KUOR-FM
	Facility ID Number 69217	
2.	Contact Representative (if other than licensee/permittee) JOSEPH M. DI SCIPIO, ESQ.	
	Firm or Company Name FLETCHER, HEALD & HILDRETH, P.L. C.	
	Mailing Address 1300 NORTH 17TH STREET 11TH FLOOR	
	City ARLINGTON	State or Country (if foreign address) VA
	ZIP Code 22209 -	
	Telephone Number (include area code) 7038120400	E-Mail Address (if available) DISCIPIO@FHHLAW.COM
3.	Purpose:	
	<input checked="" type="radio"/> Engineering STA	
	<input type="radio"/> Extension of Existing Engineering STA	
	<input type="radio"/> Legal STA	
	<input type="radio"/> Extension of Existing Legal STA	
4.	Service: FM	

5. Community of License:
City: REDLANDS State: CA

6. If this application has been submitted without a fee, indicate reason for fee exemption (see 47 C.F.R. Section 1.1114):
 Governmental Entity Noncommercial Educational Licensee/Permittee Other
 N/A (Fee Required)

TECHNICAL SPECIFICATIONS

Ensure that the specifications below are accurate. Contradicting data found elsewhere in this application will be disregarded. All items must be completed. The response "on file" is not acceptable.

TECH BOX

7.0. STA is requested for use of
 Licensed Antenna system with:
 Reduced power
 Reduced hours of operation
 Required equipment out of service
 Other variance [Exhibit 1]
 Antenna system authorized by Construction Permit: -
Describe requested modes of operation [Exhibit 2]
 Other antenna system: (Complete Items 7.1 - 7.11)

7.1. Channel Number:

7.2. Antenna Location Coordinates: (NAD 27)
Latitude:
Degrees Minutes Seconds North South
Longitude:
Degrees Minutes Seconds West East

7.3. Antenna Structure Registration Number:
 Not Applicable Notification filed with FAA

7.4. Overall Tower Height Above Ground Level:	meters	
7.5. Height of Radiation Center Above Mean Sea Level:	meters(H)	meters(V)
7.6. Height of Radiation Center Above Ground Level:	meters(H)	meters(V)
7.7. Height of Radiation Center Above Average Terrain:	meters(H)	meters(V)
7.8. Effective Radiated Power:	kW(H)	kW(V)
7.9. Maximum Effective Radiated Power: <input type="checkbox"/> Not Applicable (Beam-Tilt Antenna ONLY)	kW(H)	kW(V)

7.10. Directional Antenna Relative Field Values: Not applicable
(Nondirectional)
Rotation (Degrees): No Rotation

Degrees	Value	Degrees	Value	Degrees	Value	Degrees	Value	Degrees	Value	Degrees	Value
0		10		20		30		40		50	
60		70		80		90		100		110	
120		130		140		150		160		170	
180		190		200		210		220		230	
240		250		260		270		280		290	
300		310		320		330		340		350	
Additional Azimuths											

7.11.	<p>Environmental Protection Act. The proposed facility is excluded from environmental processing under 47. C.F.R. Section 1.1306 (i.e., The facility will not have a significant environmental impact and complies with the maximum permissible radiofrequency electromagnetic exposure limits for controlled and uncontrolled environments). Unless the applicant can determine compliance through the use of the RF worksheets in Appendix A, an Exhibit is required.</p> <p>By checking "Yes" above, the applicant also certifies that it, in coordination with other users of the site, will reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic exposure in excess of FCC guidelines.</p>	<p><input checked="" type="radio"/> Yes <input type="radio"/> No</p> <p>See Explanation in [Exhibit 3]</p>
8.	<p>Please explain in detail the "extraordinary circumstances" which warrant temporary operations at variance from the Commission's Rules. In addition, please specify 1) the specific rules and/or policies from which the applicant seeks temporary relief; 2) how the public interest will be furthered by grant; and 3) the expected duration of the STA and the licensee's plan for restoration of licensed operation. If requesting variance with other than authorized technical facilities, please specify the exact facilities sought.</p>	<p>[Exhibit 4]</p>
9.	<p>Anti-Drug Abuse Act Certification. Applicant certifies that neither applicant nor any party to the application is subject to denial of federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. Section 862.</p>	<p><input checked="" type="radio"/> Yes <input type="radio"/> No</p>

I certify that I have prepared Engineering Data on behalf of the applicant, and that after such preparation, I have examined and found it to be accurate and true to the best of my knowledge and belief.

<p>Name LANCE HARPER</p>	<p>Relationship to Applicant (e.g., Consulting Engineer) CHIEF ENGINEER</p>
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Signature		Date (mm/dd/yyyy) 2/27/2009	
Mailing Address 1570 E. COLORADO BLVD.			
City PASADENA		State or Country (if foreign address) CA	Zip Code 91106 -2003
Telephone Number (No dashes or parentheses, include area code) 6265857921		E-Mail Address (if available) LHARPER@KPCC.ORG	

I hereby certify that the statements in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith. I acknowledge that all certifications and attached Exhibits are considered material representations.

Typed or Printed Name of Person Signing MICHAEL W. RICHARDS		Typed or Printed Title of Person Signing COUNSEL TO UNIVERSITY OF REDLANDS	
Signature		Date (mm/dd/yyyy) 2/27/2009	

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a)(1)), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503).

Exhibits

Exhibit 4

Description: EXPLANATION

THE STATION'S MAIN TRANSMISSION SITE IS ABLE TO OPERATE AT ONLY 40 PERCENT OF AUTHORIZED POWER DUE TO AS YET UNIDENTIFIED TECHNICAL PROBLEMS. THE LICENSEE IS TROUBLE-SHOOTING AND HOPES TO RETURN THE STATION TO FULL POWER OPERATION AS SOON AS POSSIBLE. HOWEVER, ROUGH WEATHER IS HINDERING DIAGNOSIS AND REPAIR ACTIVITIES.

THE LICENSEE REQUESTS SPECIAL TEMPORARY AUTHORITY FOR 90 DAYS TO OPERATE AT 40 PERCENT OF LICENSED POWER WITH ITS MAIN ANTENNA(FCC FILE NO. BMLD-20080919AAW).

Attachment 4

Federal Communications Commission

**FCC MB - CDBS Electronic Filing
Account number: 526985**

**Description: REDUCED POWER FEB 2009
Application Reference Number: 20090227ACD
Successfully filed at Feb 27 2009 5:01PM**

Based on the information supplied, no fee is required.