



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

CALIFORNIA STATE UNIVERSITY, SACRAMENTO
7055 FOLSOM BLVD
SACRAMENTO CA 95826

Dennis L. Williams
Assistant Chief
Audio Division
Media Bureau

Facility ID: 8331

Call Sign: KKTO

Permit File Number: BMPED-19941205JA

Grant Date:

This permit expires 3:00 a.m.
local time, 0 months after the
grant date specified above.

This Permit Modifies Permit No.: BMPED-19921203MB

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: CALIFORNIA STATE UNIVERSITY, SACRAMENTO

Station Location: CA-TAHOE CITY

Frequency (MHz): 90.5

Channel: 213

Class: C

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: As required to achieve authorized ERP.

Antenna type: Non-Directional

Antenna Coordinates: North Latitude: 39 deg 18 min 38 sec

West Longitude: 119 deg 53 min 01 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):		38
Height of radiation center above ground (Meters):	0	27
Height of radiation center above mean sea level (Meters):	0	977
Height of radiation center above average terrain (Meters):	0	896

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 43 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

- 1 The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

Special operating conditions or restrictions:

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WAIVER OF 47 C.F.R. SECTION 73.1125 IS GRANTED TO PERMIT THE OPERATION OF THE STATION AUTHORIZED HEREIN AS A SATELLITE OF STATION KXPR, SACRAMENTO, CALIFORNIA

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PERMITTEE HAS SPECIFIED USE OF A SWR FM3V/6 ANTENNA TO DEMONSTRATE COMPLIANCE WITH THE ANSI RADIOFREQUENCY RADIATION LIMIT. IF ANY OTHER TYPE OR SIZE OF ANTENNA IS TO BE USED WITH THE FACILITIES AUTHORIZED HEREIN, THE AUTOMATIC PROGRAM TEST PROVISIONS OF 47 CFR SECTION 73.1620 WILL NOT APPLY. IN THIS CASE, A FORMAL REQUEST FOR PROGRAM TEST AUTHORITY MUST BE FILED IN CONJUNCTION WITH FCC FORM 302-FM, APPLICATION FOR LICENSE, BEFORE PROGRAM TESTS WILL BE AUTHORIZED. THIS REQUEST SHOULD BE MADE AT LEAST 10 DAYS PRIOR TO THE DATE ON WHICH PROGRAM TESTS ARE DESIRED TO COMMENCE. THE REQUEST MUST INCLUDE A REVISED RADIOFREQUENCY RADIATION SHOWING TO DEMONSTRATE CONTINUED COMPLIANCE WITH THE ANSI LIMIT.

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DOCUMENTATION DEMONSTRATING COMPLIANCE WITH THE ANSI RADIOFREQUENCY RADIATION LIMIT MAY BE SUBMITTED IN ADVANCE OF THE FILING OF FCC FORM 302-FM. THE COMMISSION'S STAFF WILL REVIEW IT FOR COMPLIANCE AND RESPOND BY LETTER STATING WHETHER AUTOMATIC PROGRAM TEST AUTHORITY HAS BEEN REINSTATED.

*** END OF AUTHORIZATION ***