



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

Authorizing Official:

Official Mailing Address:

MODESTO PEACE/LIFE CENTER
P.O. BOX 134
MODESTO CA 95354

Rodolfo F. Bonacci
Assistant Chief
Audio Division
Media Bureau

Facility ID: 184977

Call Sign: KCBP

Permit File Number: BNPED-20100224ABX

Grant Date: August 12, 2015

This permit expires 3:00 a.m.
local time, 36 months after the
grant date specified above.

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: MODESTO PEACE/LIFE CENTER

Station Location: CA-WESTLEY

Frequency (MHz): 95.5

Channel: 238

Class: A

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: Directional

Antenna Coordinates: North Latitude: 37 deg 29 min 34 sec
West Longitude: 121 deg 13 min 29 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	2.65	2.65
Height of radiation center above ground (Meters):	14	14
Height of radiation center above mean sea level (Meters):	347	347
Height of radiation center above average terrain (Meters):	153	153

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 31 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.
- 2 ***** This is a Section 73.215 contour protection grant *****
***** as requested by this applicant *****

Special operating conditions or restrictions:

- 3 BEFORE PROGRAM TESTS ARE AUTHORIZED, permittee shall submit the results of a complete proof-of-performance to establish the horizontal plane radiation patterns for both the horizontally and vertically polarized radiation components. This proof-of-performance may be accomplished using the complete full size antenna, or individual bays therefrom, mounted on a supporting structure of identical dimensions and configuration as the proposed structure, including all braces, ladders, conduits, coaxial lines, and other appurtenances; or using a carefully manufactured scale model of the entire antenna, or individual bays therefrom, mounted on an equally scaled model of the proposed supporting structure, including all appurtenances. Engineering exhibits should include a description of the antenna testing facilities and equipment employed, including appropriate photographs or sketches and a description of the testing procedures, including scale factor, measurements frequency, and equipment calibration.
- 4 BEFORE PROGRAM TESTS ARE AUTHORIZED, permittee must submit a certification executed by a licensed surveyor showing that the FM directional antenna system has been oriented at the azimuth(s) specified in the directional antenna proof of performance. This certification must include a description of the method used by the surveyor to determine the azimuth(s) of the installed directional antenna system and the accuracy of that determination.
- 5 BEFORE PROGRAM TESTS ARE AUTHORIZED, permittee/licensee shall submit an affidavit that the installation of the directional antenna system was overseen by a qualified engineer. This affidavit shall include a certification by the engineer that the antenna was installed pursuant to the manufacturer's instructions and list the qualifications of the certifying engineer.
- 6 BEFORE PROGRAM TESTS ARE AUTHORIZED, the permittee must submit an exhibit demonstrating that the measured directional antenna pattern complies with the appropriate community coverage provisions of 47 C.F.R. Sections 73.315 or 73.515 (See 47 C.F.R. Section 73.316(c)(2)(ix)(B)).
- 7 The relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at any azimuth the value indicated on the composite radiation pattern authorized by this construction permit.

A relative field strength of 1.0 on the composite radiation pattern herein authorized corresponds to the following effective radiated power:

2.65 kilowatts.

Principal minima and their associated field strength limits:

320 - 80 degrees True: 0.610 kilowatts

Special operating conditions or restrictions:

- 8 Permittee has specified use of the antenna listed below to demonstrate compliance with the FCC radiofrequency electromagnetic field exposure guidelines. If any other type or size of antenna is to be used with the facilities authorized herein, THE AUTOMATIC PROGRAM TEST PROVISIONS OF 47 C.F.R. 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. The request must include a revised RF field showing to demonstrate continued compliance with the FCC guidelines.

Shively 6800 series (Type 6), three sectioned, 0.76 wavelength spaced

- 9 The channel authorized herein has been reserved solely for noncommercial educational use pursuant to 47 C.F.R. 73.202(a)(1)(ii). The technical facilities specified in this authorization meet that Rule's required levels of first and second noncommercial educational service. Accordingly, the permittee/licensee must construct and operate with substantially the same technical facilities proposed.
- 10 Pursuant to 47 CFR Section 73.7005(a) the permittee/licensee shall be subject to a holding period. From the grant of the construction permit and continuing until the facility has achieved four years of on-air operations, the permittee/licensee proposing to assign or transfer the construction permit/license to another party will be required to demonstrate the following two factors: that the proposed buyer would qualify for at least the same number of points as the assignor or transferor originally received; and that consideration received and/or promised does not exceed the assignor's or transferor's legitimate and prudent expenses as defined therein.
- 11 Timeshare agreement between Calvary Chapel of Turlock, Inc. (BNPED-20100226AGO, Westley, California, Facility ID No. 185121) and Modesto Peace/Life Center (BNPED-20100224ABX, Westley, California, Facility ID No. 184977).

Weekly time is equally divided into 84 hours each week.

Allotted time for Calvary Chapel of Turlock, Inc.:

2:00 AM Monday to 2:00 PM Monday
2:00 AM Tuesday to 2:00 PM Tuesday
2:00 AM Wednesday to 2:00 PM Wednesday
2:00 AM Thursday to 2:00 PM Thursday
2:00 AM Friday to 2:00 PM Friday
2:00 AM Saturday to 2:00 PM Saturday
2:00 AM Sunday to 2:00 PM Sunday

Allotted time for Modesto Peace/Life Center:

2:00 PM Monday to 2:00 AM Tuesday
2:00 PM Tuesday to 2:00 AM Wednesday
2:00 PM Wednesday to 2:00 AM Thursday
2:00 PM Thursday to 2:00 AM Friday
2:00 PM Friday to 2:00 AM Saturday
2:00 PM Saturday to 2:00 AM Sunday
2:00 PM Sunday to 2:00 AM Monday

*** END OF AUTHORIZATION ***