

## **United States of America** FEDERAL COMMUNICATIONS COMMISSION LOW POWER FM STATION LICENSE

Authorizing Official:

Official Mailing Address:

CHRYSALIS INSTITUTE 5650 Meadow Lane MARIPOSA CA 95338

Facility Id: 195075

Call Sign: KRYZ-LP

License File Number: BLL-20151204AEE

This license covers permit no.: BMPL-20150819AAN

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Penelope A. Dade	
Supervisory Analyst	
Audio Division	
Media Bureau	
Grant Date: December 07,	2015

This license expires 3:00 a.m. local time, December 01, 2021.

License No.: BLL-20151204AEE Callsign: KRYZ-LP Name of Licensee: CHRYSALIS INSTITUTE Station Location: CA-MARIPOSA Frequency (MHz): 98.5 Channel: 253 Class: LP100 Hours of Operation: Unlimited Transmitter: Type Certified. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules. Transmitter output power: 0.149 kW Antenna type: Non-Directional ANT-350 CIRCULAR POLARIZED Description: CZH Antenna Coordinates: North Latitude: 37 deg 28 min 42 sec West Longitude: 119 deg 58 min 02 sec Effective radiated power (Watts): 42 Height of radiation center above ground (Meters): 9 Height of radiation center above mean sea level (Meters): 770 Height of radiation center above average terrain (Meters): 40

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 9 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.

\*\*\* END OF AUTHORIZATION \*\*\*