

United States of America

FEDERAL COMMUNICATIONS COMMISSION AM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

WASHINGTON STATE UNIVERSITY

EDUCATIONAL TELECOMMUNICATIONS AND TECH

MURROW COMM CENTER, P.O. BOX 642530

PULLMAN WA 99164

Facility Id: 71025

Call Sign: KWSU

License File Number: BZ-20131022AQM

Penelope A. Dade Supervisory Analyst Audio Division Media Bureau

Grant Date: March 19, 2014

This license expires 3:00 a.m. local time, February 01, 2022.

This authorization is re-issued March 25, 2014, to correc the night time theoretical efficiency.

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.

Hours of Operation: Unlimited

Average hours of sunrise and sunset: Local Standard Time (Non-Advanced)

Jan.	7:30 AM	4:30	PM	Jul.	4:15	AM	7:45	PM
Feb.	7:00 AM	5:15	PM	Aug.	4:45	AM	7:00	PM
Mar.	6:00 AM	6:00	PM	Sep.	5:30	AM	6:00	PM
Apr.	5:00 AM	6:30	PM	Oct.	6:00	AM	5:00	PM
May	4:15 AM	7:15	PM	Nov.	6:45	AM	4:15	PM
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Callsign: KWSU License No.: BZ-20131022AQM

Name of Licensee: WASHINGTON STATE UNIVERSITY

Station Location: PULLMAN, WA

Frequency (kHz): 1250

Station Class: B

Antenna Coordinates:

Day

Latitude: N 46 Deg 41 Min 47 Sec Longitude: W 117 Deg 14 Min 44 Sec

Night

Latitude: N 46 Deg 41 Min 47 SecLongitude: W 117 Deg 14 Min 44 Sec

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

Nominal Power (kW): Day: 5.0 Night: 2.5

Antenna Input Power (kW): Day: 5.0 Night: 2.5

Antenna Mode: Day: ND Night: ND

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Current (amperes): Day: 12.6 Night: 8.9

Resistance (ohms): Day: 31.5 Night: 31.5

Non-Directional Antenna: Day

Radiator Height: 146.3 meters; 219.6 deg Theoretical Efficiency: 439.35 mV/m/kw at 1km

Non-Directional Antenna: Night

Radiator Height: 146.3 meters; 219.6 deg Theoretical Efficiency: 439.35 mV/m/kw at 1km

Antenna Registration Number(s):

Day:

Tower No. ASRN Overall Height (m)

1 1209157

Night:

Tower No. ASRN Overall Height (m)

1 1209157

Callsign: KWSU

Special operating conditions or restrictions:

- 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 KWSU (AM), Fac. Id 71025, is authorized to operate from 6:00 am until midnight under the terms of a share time agreement with KKDZ (AM), Fac. Id 12112.

*** END OF AUTHORIZATION ***