

ROBERT HATFIELD
PO Box 291
RHODODENDRON, OR 97049

October 26, 2011

RE: FCC Broadcast Permit File Number BPED-20111014AFD, Affidavit of Azimuth

To Whom it May Concern:

On August 2, 2011, Robert Hatfield provided directional control at the site of the transmitting antenna for Salem Folklore Community licensee of station KMUZ, Salem, Oregon, Marion County, Oregon.

On October 26, 2011 an azimuth mark was set at 215°, True North, on the ground 35 feet from the centerline of the point of rotation on which the antenna is clamped and aimed, per the antenna manufacturer's drawings. This azimuth was established using a Sokia Set 500 total station traversing in from existing property corners and previously set control points with known bearing and location.

An antenna technician manually aimed the antenna to the azimuth mark. The survey crew checked the sighting and aiming of the antenna via an optical survey instrument set at the azimuth mark, sighting the antenna's rotation point through the centerline of the antenna to confirm that it was oriented at the proper azimuth with an accuracy better than +/- 0.5 degrees (+/- 30 minutes).

I, Robert Hatfield, hereby certify that I am a Licensed Professional Civil Engineer licensed in the state of Oregon, and have held this qualification since January 2004.

Robert Hatfield

Robert Hatfield
PE57810

