

**Antenna Installation Declaration of Brian E. Brachel  
For WTCK-FM / DA - Facility ID # 121256**

My name is Brian Edward Brachel. I am currently the Chief Engineer for Baraga Broadcasting Inc. Indian River, Michigan 49749.

I have been an engineer in AM and FM broadcasting since 1996 and have maintained both AM and FM directional and non-directional facilities. Prior to that I worked as a field service engineer in the high power CO2 laser industry since 1980.

My professional certifications: FCC General Class Radio Telephone License issued 5/17/1996 - Lic # PG-GB-021251 and I am the holder of an FCC Extra Class amateur license under the call sign K8LQ.

On Tuesday, May 1, 2012, I assisted in installing a Propagation Systems Inc. (PSI) **PSIFML-3B-DA** antenna. This antenna was mounted per drawing number J911FM-1024-001 dated 10/14/11 of the PSI instruction manual. I supervised the mounting of the PSI antenna by Brian Windom of Michigan Tower Service at the height of 164.6 meters (540ft) AGL per the WTCK Construction Permit.

I also verified that Brian Windom precisely aimed the antenna per the PSI drawings to an azimuth of 202 degrees relative to true north within one degree of accuracy under the direction of Mr. Thomas Swenor of North Star Land Surveying of Petoskey, Michigan.

I certify the above to be true under the penalty of perjury.



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Brian E. Brachel

CE Baraga Broadcasting Inc.