



LaGrange Communications, LLC

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The following report outlines the RF Density measurements conducted on 9/14/2009 for WRIL-FM in Pineville Kentucky by Scott Cason of LaGrange Communications in LaGrange Kentucky.

WRIL operates on a frequency of 106.3 MHz with an effective radiated power of 1050 watts and the antenna center of radiation 14 meters (45 feet) above ground. Before the density measurements were conducted, it was verified that WRIL was indeed operating under these licensed parameters.

The WRIL transmitter site is located on the peak of Pine Mountain within the state of Kentucky's Pine Mountain State Park. Co-located with WRIL-FM are also land mobile and paging repeaters and point to point microwave transmitters. RF density measurements were made with all other transmitters operating under normal conditions.

Density measurements were made with a Trifield field strength meter manufactured by AlphaLabs, Inc. The meter detects the electric field of radio and microwaves from 500 kHz to 3GHz. It then displays that in power density up to 2500 microwatts/cm².

There is a parking lot, foot path and observation and overlook deck near and below the transmitter site. The RF density measurements were made in all areas accessible to the public and along an unsecured path to the gate protecting the WRIL transmitter building and tower from public access.

In accordance to FCC Rules §1.1310, in areas accessible to the public, the power density limit for public exposure is 0.2 mW/cm² at VHF TV frequencies.

First, density measurements were made in the parking lot. The perimeter of the parking lot was measured with the meter held at 5 feet above ground. *Density measurements in the parking lot did not exceed 5 microwatts.*

Then the path to the observation deck was measured in the same manor of the parking lot. It should be noted here that the footpath to the fence of WRIL's tower runs a total of approx 50 feet. Of those 50 feet, 30 feet comprise the public footpath to the observation and overlook deck. *Density measurements along the public portion of the footpath and on the observation/overlook deck did not exceed 60 microwatts.*

As a precaution, measurements were also made along the 20 feet of remaining footpath to the locked gate securing the WRIL transmitter and tower. *Density measurements along the semi-private portion of the footpath did not exceed 120 microwatts.*

CERTIFICATION

Michael Scott Cason, the undersigned, certifies and attests under penalty of perjury that:

1. He has been engaged in broadcast technology since 1980
2. His credentials are contained in other filings and are a matter of record with the FCC.
3. He is the owner of LaGrange Communications, LLC with office in LaGrange, Kentucky.
4. He made the RF density measurements as well as the field strength measurement analysis contained herein. He is familiar with the proper and normally accepted procedures for making such measurements and analysis.
5. LaGrange Communications, LLC has been retained by Simply Local Broadcasting, Inc to prepare the attached documents and any exhibits.
6. The above statements and all statements contained herein are true to his knowledge and belief. He believes them to be true and accurate.

Michael Scott Cason
LaGrange Communications, LLC