

WEKP

BMPED-20110531ALV

Pineville, Kentucky

Application for New Noncommercial FM Station

On Channel 211 Class C2

by

Eastern Kentucky University

Exhibit 10

Compliance with Special Operating Conditions or Restrictions

September 2011

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Declaration

I declare, under penalty of perjury, that I am a technical consultant to broadcasting and other communications systems, that I have over twenty-five years of experience in the engineering of broadcast and other communications systems, that I am familiar with the Federal Communications Commission's Rules found in the Code of Federal Regulations Title 47, that I am a Professional Engineer registered in North Carolina, that I have prepared or supervised the preparation of the attached Exhibit 10 Compliance with Special Operating Conditions or Restrictions for Eastern Kentucky University, and that all of the facts therein, except for facts of which the Federal Communications Commission may take official notice, are true to the best of my knowledge and belief.



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Narrative

This Exhibit provides details of the Compliance with Special Operating Conditions or Restrictions for WEKP, Pineville, Kentucky. There are nine (9) Special Operating Conditions or Restrictions. This Exhibit provides details on the compliance with all nine.

Condition 1: Proof of Performance

The manufacturer's Proof of Performance is attached as a separate item.

Condition 2: Licensed Surveyor Affidavit

The affidavit of Mark A. Comparoni, a Professional Land Surveyor registered in the State of Kentucky is attached as a separate item.

Condition 3: Installation Certification

The antenna assembly and installation was overseen by William S. Browning. His certification is attached as a separate item.

Condition 4: Principal Minimum

The restriction of 0.66 kilowatts at 230 degrees is met as shown in the Proof of Performance. The relative field at 230 degrees is 0.355. With a maximum ERP of 5.2 kilowatts, the ERP at 230 degrees is 0.66 kilowatts (rounded from 0.655 kilowatts).

Condition 5: Compliance with Principal Community Coverage

Figure 1 of this Exhibit shows the authorized and measured 60 dBu Principal Community Coverage Contours for WEKP. As shown, the measured contour provides 100% coverage of the principal community, Pineville, Kentucky.

Condition 6: Nonionizing Electromagnetic Radiofrequency Radiation Compliance

A revised Exhibit 24, Compliance with Electromagnetic Exposure Limits, is provided as a separate item. As shown in that Exhibit, the exposure at 2 meters above ground level is less than the uncontrolled/public exposure limit.

Condition 7: Holding Period Requirement

Eastern Kentucky University acknowledges that the WEKP construction permit grant requires four (4) years of on-air operation with facilities substantially as proposed, and that there shall be no downgrade of service to the area on which preference was based.

Condition 8: Main Studio Waiver

WEKP was granted a waiver of 47 C.F.R. §73.1125 to allow operation of this facility as a satellite operation of WEKU (FM), Richmond, Kentucky, Facility ID No. 18307.

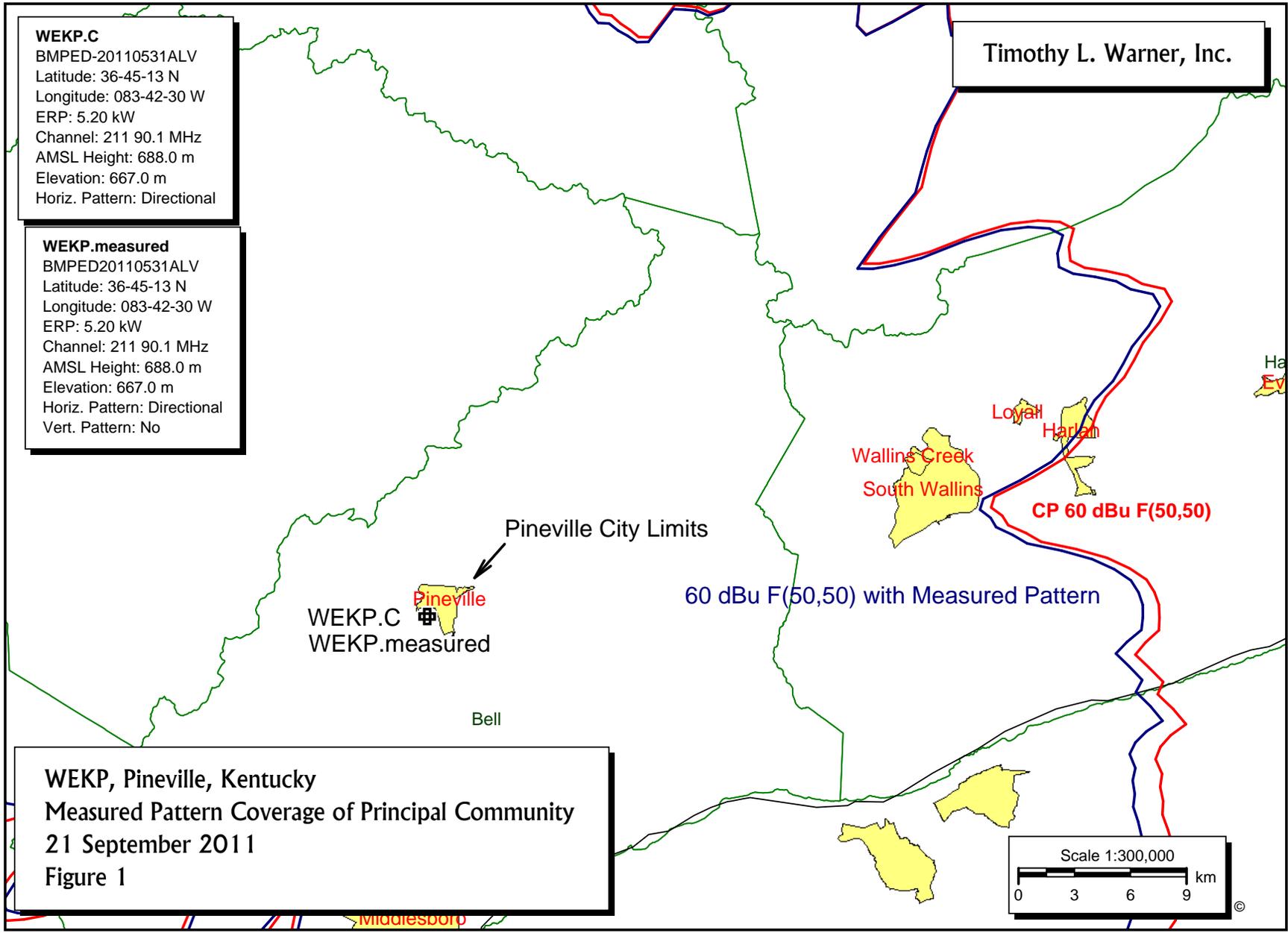
Condition 9: Protection of Workers at the Site

Eastern Kentucky University, in coordination with other users of the site, will 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.

WEKP.C
BMPED-20110531ALV
Latitude: 36-45-13 N
Longitude: 083-42-30 W
ERP: 5.20 kW
Channel: 211 90.1 MHz
AMSL Height: 688.0 m
Elevation: 667.0 m
Horiz. Pattern: Directional

WEKP.measured
BMPED20110531ALV
Latitude: 36-45-13 N
Longitude: 083-42-30 W
ERP: 5.20 kW
Channel: 211 90.1 MHz
AMSL Height: 688.0 m
Elevation: 667.0 m
Horiz. Pattern: Directional
Vert. Pattern: No

Timothy L. Warner, Inc.



WEKP, Pineville, Kentucky
Measured Pattern Coverage of Principal Community
21 September 2011
Figure 1

Scale 1:300,000
0 3 6 9 km