

November 01, 2014

James Edwin Whedbee
5816 NE Buttonwood Tree Lane
Gladstone, MO 64119-2236

To: *For Callsigns WPOM713 WNTX592 WNTX594 WNTX595*

Board of Public Utilities

Matt G. Cragg & Ronald T. Wilson
6742 Riverview
Kansas City, KS 66102

via 1st Class Postpaid Mail and
e-mail correspondence to:
rwilson@bpu.com
mcragg@bpu.com

For Callsign WQID576

Kansas City Power & Light Company

Rick C Speck
4400 E. Front Street
Kansas City, MO 64120

via 1st Class Postpaid Mail and
e-mail correspondence to:
rick.speck@kcpl.com

For Callsign WQJJ791

Mid America Regional Council Emergency Response

Nikki Moss
600 Broadway, Ste 200
Kansas City, MO 64105

via 1st Class Postpaid Mail and
e-mail to: mmay@marc.org

For Callsign WPJE988

Verizon Wireless (VAW) LLC

Attn.: Regulatory
1120 Sanctuary Pkwy, #150 GASA5REG
Alpharetta, GA 30009-7630

via 1st Class Postpaid Mail and
e-mail correspondence to:
LicensingCompliance@VerizonWireless.com

RE: Coordination of operation for Radio Station WH9XZJ

Dear Ladies & Gentlemen:

Attached, please find the undersigned's special temporary authority (STA) for radio station WH9XZJ, granted 10-31-2014 for the term of 11-1-2014 to 5-2-2015 using 27-27.4 MHz with 20 Watts maximum ERP and 10-10.6 GHz with 10 Watts (+40dBm) maximum ERP using omni-directional antennas no higher in elevation than six feet (6') above average terrain elevation throughout Clay County, Missouri (however, centered upon 34-12-9N by 094-32-9W NAD83 coordinates). There will be no operation outside Clay County, Missouri, and more than three-quarters (75%) of operations shall be at the coordinates provided above. Furthermore, most operations shall be at significantly lower power than that which the STA authorizes. Maximum authorized power shall only been used very briefly to verify the antenna design can handle that power level with a standing wave ratio of less than 1.25:1, which would be in the final stages of the antenna testing.

Also attached is a list of frequencies I obtained from the Federal Communications Commission on 10-31-2014 which shows that you, too, are licensed to operate in the 10-10.6 GHz band on the frequencies shown in that list. I noted specifically that no stations were listed in the FCC database from 10 to 10.55 GHz, and that only your seven (7) stations are within fifteen (15) miles of mine.

In accordance with the terms of my STA from the FCC, and any licenses granted later in extension thereof (should I apply for those and obtain grant from the FCC), I am to coordinate my operation of WH9XZJ with you insofar as the 10-10.6 GHz band is concerned. I have noted your frequencies, signal paths, and power densities through the FCC database attached. This letter serves to facilitate that coordination requirement directly with each of you as the FCC specified. To make this easy for each of you, I require your stations to do nothing. You need not change anything. I shall protect you in the manner

which follows.

I will, under no circumstances whatsoever, during the term of the STA and any subsequent license (if applied for and granted) in extension thereof, operate on any frequencies licensed to you nor shall I operate within 10 MHz on either side of any frequency (plus emission bandwidths your licenses authorize) licensed to you to ensure that an adequate guard band around your licensed frequencies exist. I will not operate in the frequencies of 10.5-10.6 GHz anywhere within 2.4 miles of your stations and I have noted your azimuths and locations to ensure this protection remains airtight.

In addition to the foregoing, if (and I may not) I operate WH9XZJ within 25 MHz of your licensed frequencies, I shall reduce power to 100 milliWatts ERP (+20dBm) to ensure that your stations are protected. At no time is operation anticipated between the hours of 22:30 Central Time and 04:30 Central Time on the 10.55-10.6 GHz band; moreover, all operations shall be intermittent and kept to the shortest transmission duration possible. All transmissions shall be identified in accordance with Part 5 of the FCC's rules and regulations using 250KF3E voice emissions in the clear (i.e., analog and unencrypted) so if you have any questions about the source of any signal, you can clearly identify mine by my callsign.

To enable you to investigate the adequacy of my protections, I will completely refrain from any and all operations between 10.5 and 10.6 GHz for a period of thirty-three (33) calendar days next following your receipt of this message. If I do not receive any response from you, and none is required, I will deem that to be your approval hereof and proceed accordingly. This coordination shall remain in effect throughout the term of the station authorization, including any subsequent license and renewals thereof, and I specifically and voluntarily subject my station's authority to operate on these above conditions and limitations for your protection. Regardless, if there are special circumstances, concerns, and/or requirements beyond these, please let me know at your earliest convenience and those shall be immediately fulfilled. The single best manner to reach me is via e-mail to: jamesewhedbee@yahoo.com although you may also call me at (816)694-5912 at any time. Please verify any telephone conversations with a follow-up e-mail or letter to ensure a written record of the communication.

In advance, thank you. To each of you and yours...

Best wishes,



James Edwin Whedbee, Licensee: WH9XZJ

cc: (1) Doug Young, FCC Office of Engineering & Technology
(1) Retained with FCC Special Temporary Authorization/License

enclosure: Special Temporary Authorization for WH9XZJ
FCC Database of FCC Licensees on 10-10.6 GHz within 15 miles of WH9XZJ