

FOR
FCC
USE
ONLY

FCC 301

APPLICATION FOR CONSTRUCTION PERMIT FOR COMMERCIAL BROADCAST STATION

FOR COMMISSION USE ONLY
FILE NO.

Section I - General Information

1 Legal Name of the Applicant WYCQ, Inc.		
Mailing Address P.O. Box 150846		
City Nashville	State or Country (if foreign address) TN	ZIP Code 37215
Telephone Number (include area code) 1 (615) 361-7560	E-Mail Address (if available) N/A	
FCC Registration Number 0001766427	Call Sign WQZQ	Facility ID Number 72960

2. Contact Representative (if other than applicant) Nancy A. Ory		Firm or Company Name Lerman Senter PLLC
Mailing Address		
City Washington	State or Country (if foreign address) DC	ZIP Code 20036
Telephone Number (include area code) (202) 416-6791	E-Mail Address (if available) nory@lermansenter.com	

3. If this application has been submitted without a fee, indicate reason for fee exemption (see 47 C.F.R. Section 1.1114):

☐ Governmental Entity ☐ Other _____

4. Application Purpose.

- | | |
|--|--|
| <input type="checkbox"/> New Station | <input type="checkbox"/> Major Modification of construction permit |
| <input type="checkbox"/> New Station with Petition for Rulemaking or Counterproposal to Amend FM Table of Allotments | <input type="checkbox"/> Minor Modification of construction permit |
| <input type="checkbox"/> New Station with Petition for Rulemaking or Counterproposal to Amend FM Table of Allotments using Tribal Priority | <input type="checkbox"/> Major Amendment to pending application |
| <input type="checkbox"/> Major Change in licensed facility | <input type="checkbox"/> Minor Amendment to pending application |
| <input checked="" type="checkbox"/> Minor Change in licensed facility | |

a. File number of original construction permit: BMJP-20051024AAL ☐ N/A

b. Service Type: ☒ AM ☐ FM ☐ TV ☐ DTV ☐ DTS

c. DTV Type: ☐ Pre-Transition ☐ Post-Transition ☐ Both

d. Community of License:

City Goodlettsville	State TN
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e. Facility Type: ☒ Main ☐ Auxiliary

If an amendment, submit as an Exhibit a listing by Section and Question Number of the portions of the pending application that are being revised.

Exhibit No. N/A

NOTE: In addition to the information called for in this section, an explanatory exhibit providing full particulars must be submitted for each question for which a "No" response is provided.

Section II - Legal

1. **Certification.** Applicant certifies that it has answered each question in this application based on its review of the application instructions and worksheets. Applicant further certifies that where it has made an affirmative certification below, this certification constitutes its representation that the application satisfies each of the pertinent standards and criteria set forth in the application instructions and worksheets. ☒ Yes ☐ No

2. **Parties to the Application.**

- a. List the applicant, and, if other than a natural person, its officers, directors, stockholders and other entities with attributable interests, non-insulated partners and/or members. If a corporation or partnership holds an attributable interest in the applicant, list separately its officers, directors, stockholders and other entities with attributable interests, non-insulated partners and/or members. Create a separate row for each individual or entity. Attach additional pages if necessary.

(1) Name and address of the applicant and each party to the application holding an attributable interest (if other than individual also show name, address and citizenship of natural person authorized to vote the stock or holding the attributable interest). List the applicant first, officers next, then directors and, thereafter, remaining stockholders and other entities with attributable interests, and partners.

(2) Citizenship.

(3) Positional Interest: Officer, director, general partner, limited partner, LLC member, investor/creditor attributable under the Commission's **equity/debt plus** standard, etc.

(4) Percentage of votes.

(5) Percentage of total assets (equity plus debt).

(1)	(2)	(3)	(4)	(5)
N/A				

- b. Applicant certifies that equity and financial interests not set forth above are non-attributable.

☐ Yes ☐ No

☒ N/A

See Explanation
in Exhibit No.

3. **Other Authorizations.** List call signs, locations, and facility identifiers of all other broadcast stations in which applicant or any party to the application has an attributable interest.

Exhibit No.

☒ N/A

4. **Multiple Ownership.**

- a. Is the applicant or any party to the application the holder of an attributable radio joint sales agreement or an attributable radio or television time brokerage agreement in the same market as the station subject to this application?

☐ Yes ☒ No

If "YES," radio applicants must submit as an Exhibit a copy of each such agreement for radio stations.

Exhibit No.
N/A

Section II - Legal

- b. Applicant certifies that the proposed facility complies with the Commission's multiple ownership rules.

☒ Yes ☐ No

Radio applicants only: If "Yes," submit an Exhibit providing information regarding the market, broadcast station(s), and other information necessary to demonstrate compliance with 47 C.F.R. Section 73.3555(a).

See Explanation
in Exhibit No.

All Applicants: If "No," submit as an Exhibit a detailed explanation in support of an exemption from, or waiver of, 47 C.F.R. Section 73.3555.

- c. Applicant certifies that the proposed facility:

☒ Yes ☐ No

- (1) does not present an issue under the Commission's policies relating to media interests of immediate family members;
- (2) complies with the Commission's policies relating to future ownership interests; and
- (3) complies with the Commission's restrictions relating to the insulation and non-participation of non-party investors and creditors.

See Explanation
in Exhibit No.

- d. Does the Applicant claim status as an "eligible entity," that is, an entity that qualifies as a small business under the Small Business Administration's size standards for its industry grouping (as set forth in 13 C.F.R. Section 121.201), and holds:

☐ Yes ☒ No

- (1) 30 percent or more of the stock or partnership interests and more than 50 percent of the voting power of the corporation or partnership that will own the media outlet; or
- (2) 15 percent or more of the stock or partnership interests and more than 50 percent of the voting power of the corporation or partnership that will own the media outlet, provided that no other person or entity owns or controls more than 25 percent of the outstanding stock or partnership interests; or
- (3) more than 50 percent of the voting power of the corporation that will own the media outlet (if such corporation is a publicly traded company)?

See Explanation
in Exhibit No.

All applicants: If "Yes," submit as an Exhibit a detailed showing demonstrating proof of status as an eligible entity.

5. **Character Issues.** Applicant certifies that neither applicant nor any party to the application

☒ Yes ☐ No

- a. any broadcast application in any proceeding where character issues were left unresolved or were resolved adversely against the applicant or party to the application; or
- b. any pending broadcast application in which character issues have been raised.

See Explanation
in Exhibit No.

6. **Adverse Findings.** Applicant certifies that, with respect to the applicant and any party to the application, no adverse finding has been made, nor has an adverse final action been taken by any court or administrative body in a civil or criminal proceeding brought under the provisions of any law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination.

☒ Yes ☐ No

See Explanation
in Exhibit No.

7. **Alien Ownership and Control.** Applicant certifies that it complies with the provisions of Section 310 of the Communications Act of 1934, as amended, relating to interests of aliens and foreign governments.

☒ Yes ☐ No

See Explanation
in Exhibit No.

8. **Program Service Certification.** Applicant certifies that it is cognizant of and will comply with its obligations as a Commission licensee to present a program service responsive to the issues of public concern facing the station's community of license and service area.

☒ Yes ☐ No

9. **Local Public Notice.** Applicant certifies that it has or will comply with the public notice requirements of 47 C.F.R. Section 73.3580.

☒ Yes ☐ No

10. **Auction Authorization.** If the application is being submitted to obtain a construction permit for which the applicant was the winning bidder in an auction, then the applicant certifies, pursuant to 47 C.F.R. Section 73.5005(a), that it has attached an exhibit containing the information required by 47 C.F.R. Sections 1.2107(d), 1.2110(i), 1.2112(a) and 1.2112(b), if applicable.

☐ Yes ☐ No ☒ N/A

Exhibit No.

An exhibit is required unless this question is inapplicable.

11. **Anti-Drug Abuse Act Certification.** Applicant certifies that neither applicant nor any party to the application is subject to denial of federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. Section 862.

☒ Yes ☐ No

12. **Equal Employment Opportunity (EEO).** If the applicant proposes to employ five or more full-time employees, applicant certifies that it is filing simultaneously with this application a Model EEO Program Report on FCC Form 396-A.

☐ Yes ☐ No ☒ N/A

13. **Petition for Rulemaking/Counterproposal to Add New FM Channel to FM Table of Allotments.** If the application is being submitted concurrently with a Petition for Rulemaking or Counterproposal to Amend the FM Table of Allotments (47 C.F.R. Section 73.202) to add a new FM channel allotment, petitioner/counter-proponent certifies that, if the FM channel allotment requested is allotted, petitioner/counter-proponent will apply to participate in the auction of the channel allotment requested and specified in this application.

☐ Yes ☐ No ☒ N/A

14. **Tribal Priority - Threshold Qualifications.** Is the Applicant applying for an FM allotment set forth in a Public Notice announcing a Tribal Threshold Qualifications window? An Applicant answering "Yes" must provide an Exhibit demonstrating that it would have been qualified to add the allotment for which it is applying using the Tribal Priority.

☐ Yes ☐ No

Exhibit No.

I certify that the statements in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith. I acknowledge that all certifications and attached Exhibits are considered material representations. I hereby waive any claim to the use of any particular frequency as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and request an authorization in accordance with this application. (See Section 304 of the Communications Act of 1934, as amended.)

Typed or Printed Name of Person Signing Bayard H. Walters	Typed or Printed Title of Person Signing President
Signature	Date 1/6/2023

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a)(1)), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503).

SECTION III PREPARER'S CERTIFICATION

I certify that I have prepared Section III (Engineering Data) on behalf of the applicant, and that after such preparation, I have examined and found it to be accurate and true to the best of my knowledge and belief.

Name Charles M. Anderson	Relationship to Applicant (e.g., Consulting Engineer) Consultant	
Signature	Date 1/5/23	
Mailing Address 5900 Lake Cyrus Drive		
City Hoover	State or Country (if foreign address) AL	ZIP Code 35244
Telephone Number (include area code) 270-535-4432	E-Mail Address (if available) cmanderson43@yahoo.com	

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a)(1)), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503).

TECHNICAL SPECIFICATIONS Ensure that the specifications below are accurate. Contradicting data found elsewhere in this application will be disregarded. All items must be completed. The response "on file" is not acceptable.

1. Frequency: _____ kHz

2. Class: ☐ A ☐ B ☐ C ☐ D

3. Hours of Operation: ☐ Unlimited ☐ Limited ☐ Daytime ☐ Share Time ☐ Specified Hours: _____

4. **Daytime Operation:** ☐ Yes ☐ No

a. Power: _____ kW

b. Antenna Location Coordinates: (NAD 27)

_____ ° _____ ' _____ " ☐ N ☐ S Latitude
 _____ ° _____ ' _____ " ☐ E ☐ W Longitude

c. **Nondirectional:** ☐ Yes ☐ No

If "Yes," complete the following items. If additional space is needed, please provide the information requested below in an Exhibit.

Exhibit No. _____

Theoretical _____ mV/m per kW at 1 km

Tower	
Overall height above ground (include obstruction lighting) (meters)	
Antenna structure registration	<div style="text-align: center;">_____</div> <div style="text-align: center;">Number</div> <input type="checkbox"/> Notification filed with FAA <input type="checkbox"/> Not applicable
Height of radiator above base insulator, or above base, if grounded (meters)	
Electrical height of radiator (degrees)	
Top-Loaded/Sectionalized apparent height (degrees)	
A	
B	
C	
D	

TECH BOX - DAYTIME OPERATION

d. Directional:

☐ Yes ☐ No

If "Yes," complete the following items. If additional space is needed, please provide the information requested below in an Exhibit.

Exhibit No.

Theoretical _____ mV/m at 1 km

Standard RMS: _____ mV/m at 1 km

Towers	1	2	3	4
Overall height above ground (include obstruction lighting) (meters)				
Antenna structure registration	<div>Number</div> <input type="checkbox"/> Notification filed with FAA <input type="checkbox"/> Not applicable	<div>Number</div> <input type="checkbox"/> Notification filed with FAA <input type="checkbox"/> Not applicable	<div>Number</div> <input type="checkbox"/> Notification filed with FAA <input type="checkbox"/> Not applicable	<div>Number</div> <input type="checkbox"/> Notification filed with FAA <input type="checkbox"/> Not applicable
Height of radiator above base insulator, or above base, if grounded (meters)				
Electrical height of radiator (degrees)				
Field ratio				
Phase (degrees)				
Spacing (degrees)				
Tower orientation (degrees)				
Tower reference switch				
Top-Loaded/Sectionalized apparent height (degrees)				
A				
B				
C				
D				

Augmented:

☐ Yes ☐ No

If "Yes," complete the following:

Augmented RMS: _____ mV/m at 1 km

Azimuth

Span

Augmentation radiation
(mV/m at 1 km)

TECH BOX - NIGHTTIME OPERATION

5. Nighttime Operation:

☐ Yes ☐ No

a. Power: _____ kW

b. Antenna Location Coordinates: (NAD 27)

_____ ° _____ ' _____ " ☐ N ☐ S Latitude
 _____ ° _____ ' _____ " ☐ E ☐ W Longitude

c. Nondirectional:

☐ Yes ☐ No

If "Yes," complete the following items. If additional space is needed, please provide the information requested below in an Exhibit.

Exhibit No.

Theoretical _____ mV/m per kW at 1 km

Tower	
Overall height above ground (include obstruction lighting) (meters)	
Antenna structure registration	<p>_____ Number</p> <p><input type="checkbox"/> Notification filed with FAA</p> <p><input type="checkbox"/> Not applicable</p>
Height of radiator above base insulator, or above base, if grounded (meters)	
Electrical height of radiator (degrees)	
Top-Loaded/Sectionalized apparent height (degrees)	
A	
B	
C	
D	

TECH BOX - NIGHTTIME OPERATION

d. Directional:

If "Yes," complete the following items. If additional space is needed, please provide the information requested below in an Exhibit.

☐ Yes ☐ No

Exhibit No.

Theoretical mV/m at 1 km

Standard RMS: mV/m at 1 km

Towers	1	2	3	4
Overall height above ground (include obstruction lighting) (meters)				
Antenna structure registration	<div style="border-bottom: 1px solid black; text-align: center;">Number</div> <input type="checkbox"/> Notification filed with FAA <input type="checkbox"/> Not applicable	<div style="border-bottom: 1px solid black; text-align: center;">Number</div> <input type="checkbox"/> Notification filed with FAA <input type="checkbox"/> Not applicable	<div style="border-bottom: 1px solid black; text-align: center;">Number</div> <input type="checkbox"/> Notification filed with FAA <input type="checkbox"/> Not applicable	<div style="border-bottom: 1px solid black; text-align: center;">Number</div> <input type="checkbox"/> Notification filed with FAA <input type="checkbox"/> Not applicable
Height of radiator above base insulator, or above base, if grounded (meters)				
Electrical height of radiator (degrees)				
Field ratio				
Phase (degrees)				
Spacing (degrees)				
Tower orientation (degrees)				
Tower reference switch				
Top-Loaded/Sectionalized apparent height (degrees)				
A				
B				
C				
D				

Augmented:

☐ Yes ☐ No

If "Yes," complete the following:

Augmented RMS: mV/m at 1 km

Azimuth

Span

Augmentation radiation

TECH BOX - CRITICAL HOURS OPERATION

6. Critical Hours Operation:

☐ Yes ☐ No

a. Power: _____ kW

b. Antenna Location Coordinates: (NAD 27)

_____ ° _____ ' _____ " ☐ N ☐ S Latitude
 _____ ° _____ ' _____ " ☐ E ☐ W Longitude

c. Nondirectional:

☐ Yes ☐ No

If "Yes," complete the following items. If additional space is needed, please provide the information requested below in an Exhibit.

Exhibit No.

Theoretical _____ mV/m per kW at 1 km

Tower	
Overall height above ground (include obstruction lighting) (meters)	
Antenna structure registration	<div style="text-align: center;"> _____ Number </div> <input type="checkbox"/> Notification filed with FAA <input type="checkbox"/> Not applicable
Height of radiator above base insulator, or above base, if grounded (meters)	
Electrical height of radiator (degrees)	
Top-Loaded/Sectionalized apparent height (meters)	
A	
B	
C	
D	

TECH BOX - CRITICAL HOURS OPERATION

d. Directional:

☐ Yes ☐ No

if "Yes," complete the following items. If additional space is needed, please provide the information requested below in an Exhibit.

Exhibit No.

Theoretical mV/m at 1 km

Standard RMS: mV/m at 1 km

Towers	1	2	3	4
Overall height above ground (include obstruction lighting) (meters)				
Antenna structure registration	<div style="border-bottom: 1px solid black; text-align: center;">Number</div> <input type="checkbox"/> Notification filed with FAA <input type="checkbox"/> Not applicable	<div style="border-bottom: 1px solid black; text-align: center;">Number</div> <input type="checkbox"/> Notification filed with FAA <input type="checkbox"/> Not applicable	<div style="border-bottom: 1px solid black; text-align: center;">Number</div> <input type="checkbox"/> Notification filed with FAA <input type="checkbox"/> Not applicable	<div style="border-bottom: 1px solid black; text-align: center;">Number</div> <input type="checkbox"/> Notification filed with FAA <input type="checkbox"/> Not applicable
Height of radiator above base insulator, or above base, if grounded (meters)				
Electrical height of radiator (degrees)				
Field ratio				
Phase (degrees)				
Spacing (degrees)				
Tower orientation (degrees)				
Tower reference switch				
Top-Loaded/Sectionalized apparent height (degrees)				
A				
B				
C				
D				

Augmented:

☐ Yes ☐ No

If "Yes," complete the following:

Augmented RMS: mV/m at 1 km

Azimuth

Span

Augmentation radiation

NOTE: In addition to the information called for in this section, an explanatory exhibit providing full particulars must be submitted for each question for which a "No" response is provided.

CERTIFICATION

7. **Broadcast Facility.** The proposed facility complies with the engineering standards and assignment requirements of 47 C.F.R. Sections 73.24(e), 73.24(g), 73.33, 73.45, 73.150, 73.152, 73.160, 73.182(a)-(i), 73.186, 73.189, 73.1650. **Exhibit Required.**
- ☐ Yes ☐ No See Explanation in Exhibit No.
- Exhibit No.
8. **Community Coverage.** The proposed facility complies with community coverage requirements of 47 C.F.R. Section 73.24(i).
- ☐ Yes ☐ No See Explanation in Exhibit No.
9. **Main Studio Location.** The proposed main studio location complies with requirements of 47 C.F.R. Section 73.1125.
- ☐ Yes ☐ No See Explanation in Exhibit No.
10. **Interference.** The proposed facility complies with all of the following applicable rule sections. Check all those that apply. An exhibit is required for each applicable section.
- Groundwave.**
- a. ☐ 47 C.F.R. Section 73.37
- Skywave.**
- b. ☐ 47 C.F.R. Section 73.182.
- Critical Hours.**
- c. ☐ 47 C.F.R. Section 73.187.
11. **Environmental Protection Act.** The proposed facility is excluded from environmental processing under 47 C.F.R. Section 1.1306 (i.e., the facility will not have a significant environmental impact and complies with the maximum permissible radio frequency electromagnetic exposure limits for controlled and uncontrolled environments). Unless the applicant can determine compliance through the use of the RF worksheets in Appendix A, an **Exhibit is required.**
- ☐ Yes ☐ No See Explanation in Exhibit No.
- By checking "Yes" above, the applicant also certifies that it, 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 radio frequency electromagnetic exposure in excess of FCC guidelines.
12. **Community of License Change - Section 307(b).** If the application is being submitted to change the facility's community of license, then the applicant certifies that it has attached an exhibit containing information demonstrating that the proposed community of license change constitutes a preferential arrangement of assignments under Section 307(b) of the Communications Act of 1934, as amended (47 U.S.C. Section 307(b)).
- ☐ Yes ☐ No ☐ N/A
- Exhibit No.
- An exhibit is required unless this question is not applicable.**
13. **Dispositive Section 307(b) Preference**
- a. Was the AM facility that is the subject of this application awarded on the basis of a dispositive Section 307(b) preference?
- ☐ Yes ☐ No
- b. If yes to 13(a), applicant certifies that: (i) the community of license proposed in the subject application is the same as that on which the Section 307(b) preference was based, or (ii) as shown in the attached Exhibit, the service area proposed in the subject application is substantially equivalent to the service area on which the Section 307(b) preference was based.
- ☐ Yes ☐ No ☐ N/A
- Exhibit No.
- c. If yes to 13(a) and no to 13(b), applicant certifies that, although in the subject application it proposes to: (i) change the community of license, or (ii) modify service to the area on which the Section 307(b) preference was based, it has for a period of four years of on-air operations: (1) served the community of license, or (2) provided full service to the area on which the Section 307(b) preference was based.
- ☐ Yes ☐ No
- Exhibit No.

FORM 301 EXHIBIT E
Minor Modifications

WQZQ
830 kHz 3 kW-Day/ 0.002 kW Night
Goodlettsville, TN

This technical report is provided in support of minor modifications to WQZQ(AM) (830 kHz) whereby it moves to a replacement tower for the southern most tower of the existing WPLN four tower array within the existing site at 3 kW Day and 0.002 kW Night non-directional. WQZQ will be combined with collocated WPLN on 1430 kHz at 19 kW Day. Appropriate combining and filtering networks will be installed to assure compliance with the Commission's spurious emissions requirements.

Site	N 36-16-14.9 W 86-42-53.4 (NAD 27)
Day Power	3 kW ND - 235 mV/m/km RMS (see E13F)
Night power	0.002 kW ND - 235 mV/m/km RMS
Tower	58.5 m AGL - 57.9 m radiator - 59.46° at 830 kHz

A vertical sketch is provided as E13A, a site plat as E13B, a site topographic map as E13C and an aerial photograph as E13E with an overlay of the day 1000 mV/m contour. A waiver of 73.24(g) is requested based on the fact that the 1,000 mV/m population as a percentage of the 25 mV/m population is only 1.14% (1,445/126,472). Similar waivers for much larger populations have been granted.

Continued 5 mV/m day coverage of Goodlettsville, TN is demonstrated by exhibit E14A. No night showing for a class D station with secondary night operation is required.

Exhibits:

E13A	Vertical sketch
E13B	Site plat
E13C	Site topographic map
E13D	25 mV/m and 1000 mV/m day contours
E13E	Aerial photographic view of day 1000 mV/m contour
E13F	Antenna efficiency
E13G	TowerAir determination (registration not required)
E14A	Day 5 mV/m
E17A	M-3 allocation plot
E17A1	Detailed M3 study
E17B	Day contours
E17C	Day allocation listing
E17D	Summary of measured ground conductivities and conductivity graphs
E18A	Night interference analysis
E18B	Night RSS calculation
E19	Critical Hours calculation

Day allocation analysis:

All analyses were conducted using V-Soft's AMRPO 2 software. An M3 allocations map is provided as E17A and detailed overlap analysis to WMGC on 810 kHz as E17A1. E19 demonstrates critical hours compliance. It is evident from these exhibits that the proposed facility does not cause or receive any overlap.

Antenna Efficiency:

The land area for the tower limits the ground system to 31.5 meter radials. At 830 kHz, this is less than the Commissions §73.190, Figure 8 tool will accommodate. Therefore, in accordance with Commission staff guidance, the values have been extrapolated to the 0.087λ ground system at 830 kHz. Such an extrapolation was permitted for a $.076\lambda$ ground system for WATG in BMP-2021004AAE.

In this case, exhibit E13F shows that the WQZQ, 830 kHz efficiency will be 235 mV/.m/km/kW.

Measured Conductivities:

Measured ground conductivities from the most recent WPLN application (BMP-20010828AAV), WQZQ application (BMJP-20051024AAC) and WUMY application (BP-20160303AAW) are included as exhibit E17D and are utilized in the day allocations analysis. These measured conductivities were accepted for the grants of the WPLN, WQZQ and WUMY's most recent applications. Detailed tabulations and certifications are contained in those files and included herein by reference. The analyzed conductivity graphs are included in E17D.

Night Allocation Analysis:

A night operating power of 0.002 kW is proposed. Again, AMPRO 2 was utilized to establish the required clearances as demonstrated in exhibit E18A.

RF analysis:

The RF contributions of the two proposed facilities at the site were analyzed at a distance of five (5) meters from the tower and a secure fence will be erected at that distance. Values were determined from OET65A figures 1,2 and 3 and interpolated for the WPLN and WQZQ tower heights and then adjusted by the square root of the proposed power.

Station	Frequency	λ	V/m	% Maximum	A/m	% Maximum
WPLN	1430 kHz	0.276	73.7	12.0	0.64	39.26
WQZQ	830 kHz	0.165	399.6	65.08	0.65	39.9
			473.3	77.08%	1.29	79.16%

Maximum values are 614 V/m and 1.63 A/m (OET65, Table 1).

Clearly, the proposed combined operation meets the maximum permissible values at the proposed five (5) meter fence and is compliant.

The WPLN tower, which will be shared by WQZQ, is a replacement for the southern most night tower and meets the Commission's requirements for a replacement tower. It does not require FAA approval as demonstrated in the TowerAir exhibit E13G.

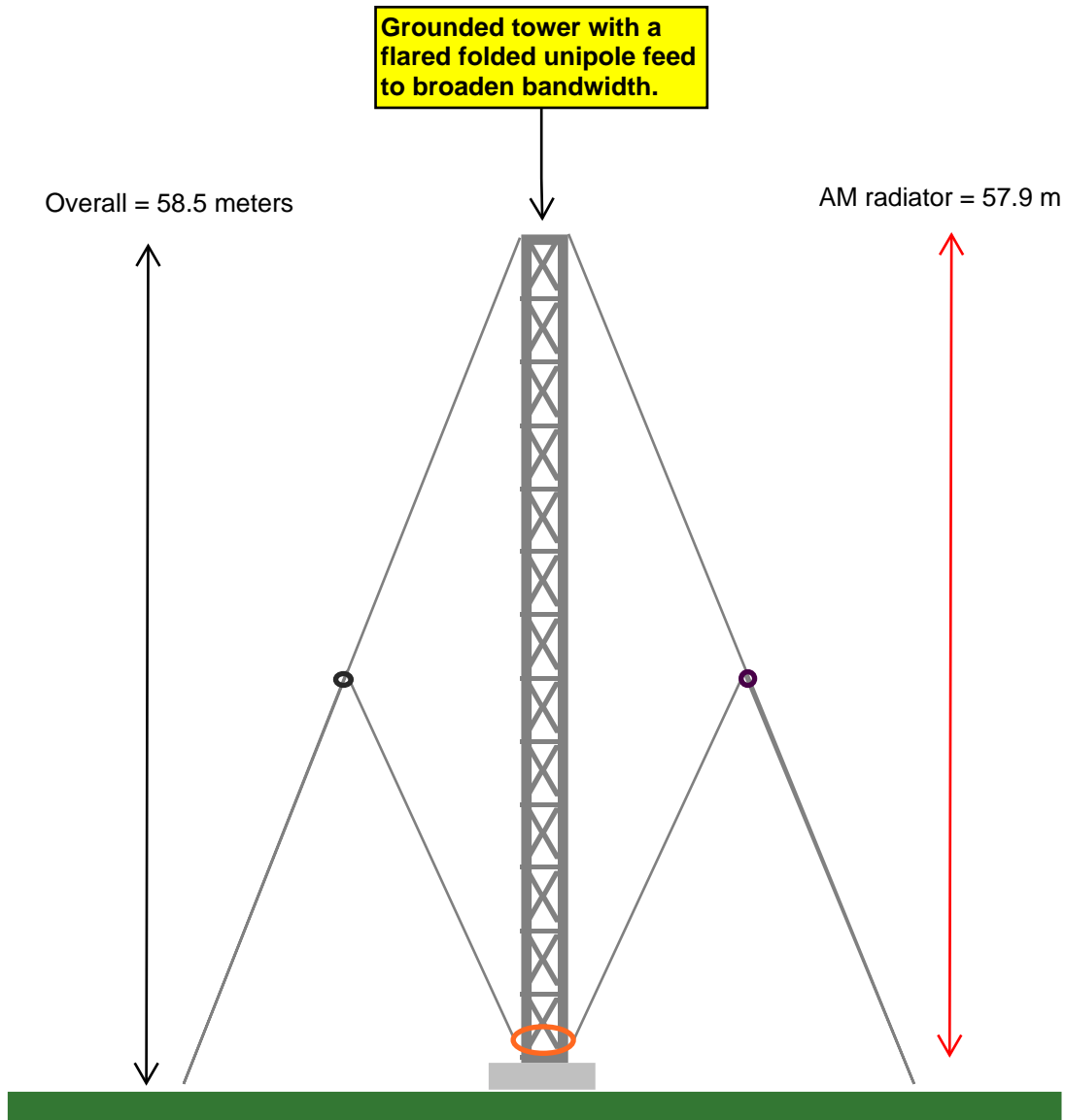
Conclusion:

It is concluded that the proposed WQZQ facility complies with FCC rules and allocation and policies.



Charles M. Anderson 6-12-2022
270-535-4432
cmanderson43@yahoo.com
www.andersonassociatesradio.com

E13A VERTICAL SKETCH

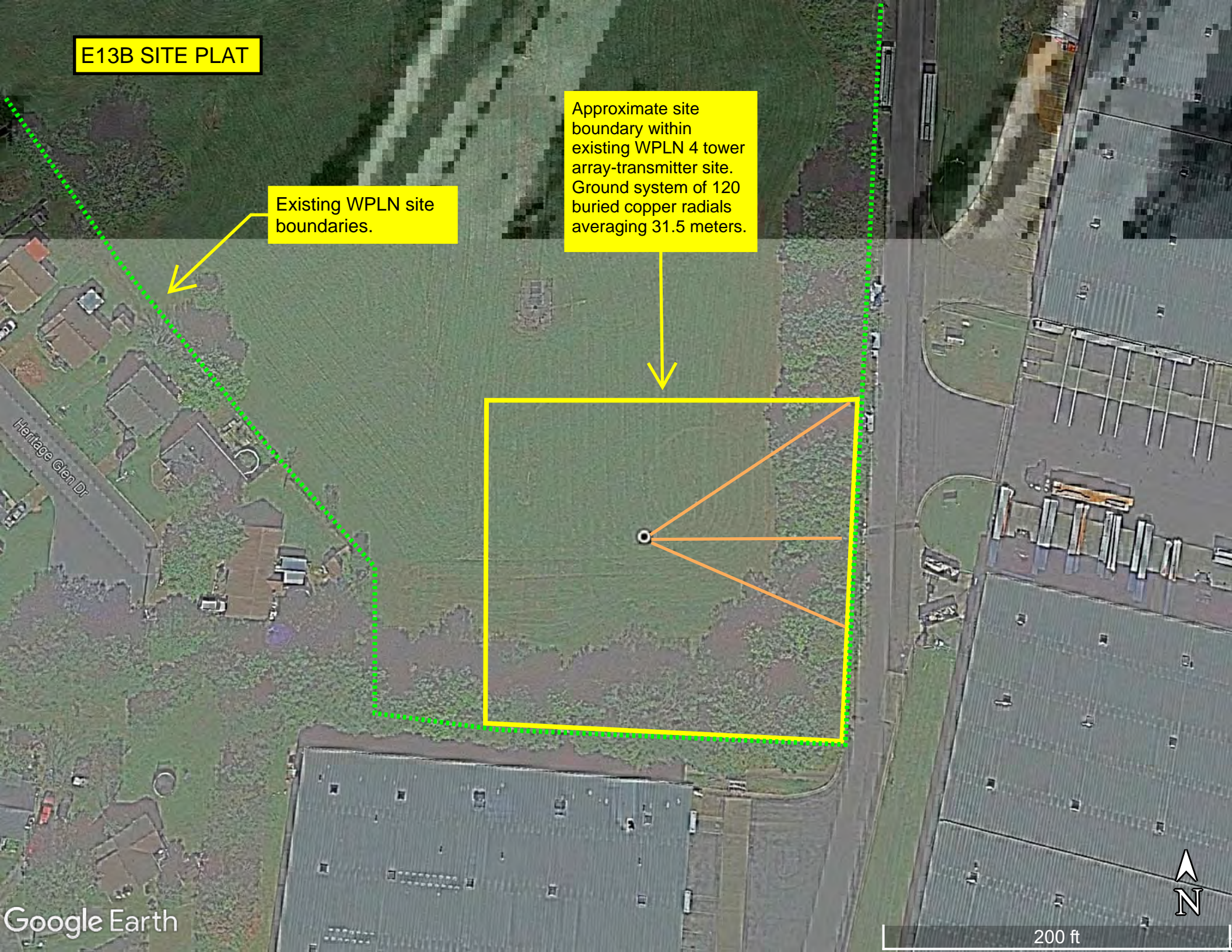


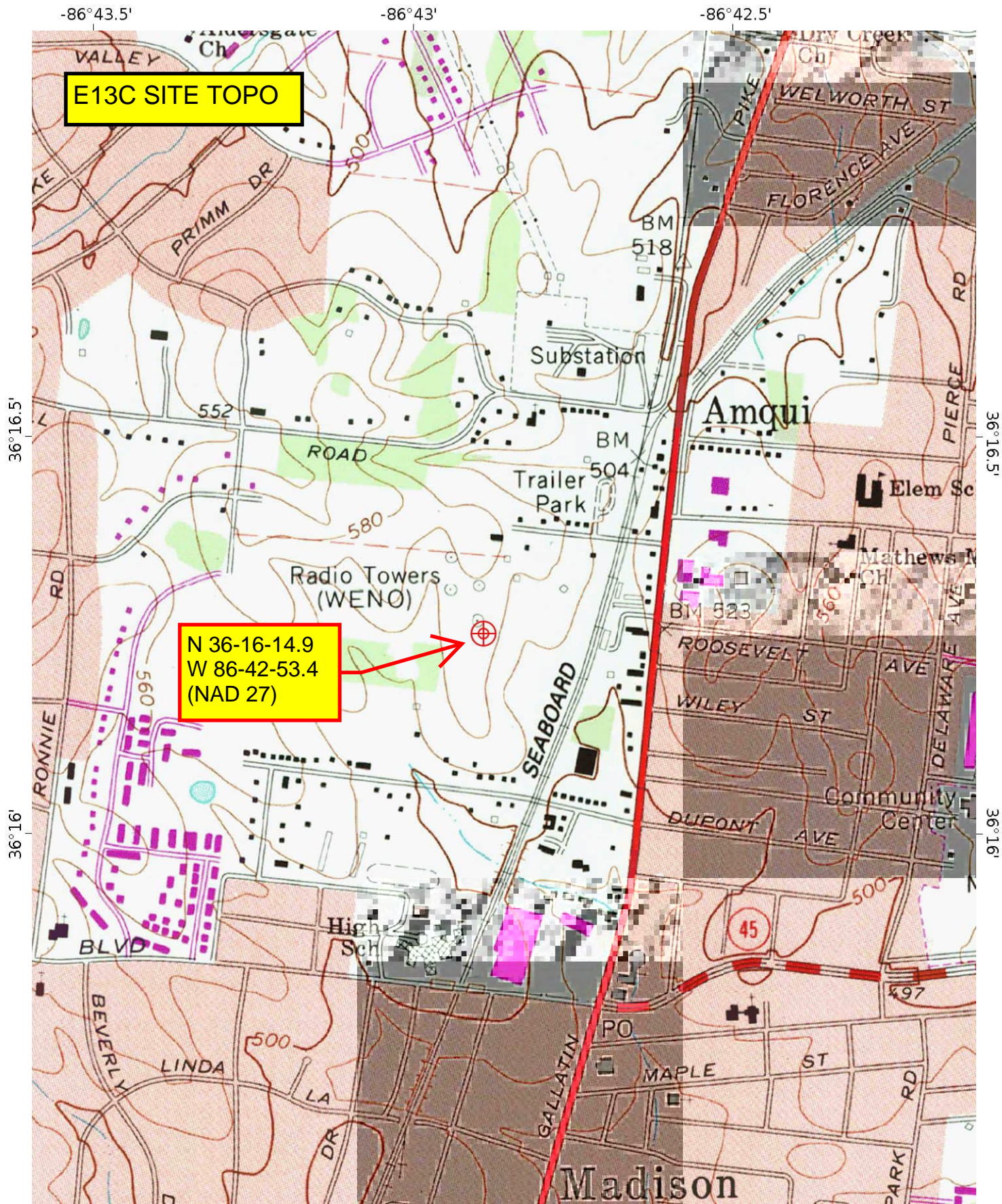
Replacement tower for southern most WPLN array tower within the existing WPLN site with a new 31.5 meter, 120 radial buried copper ground system. At 830 kHz, the efficiency is calculated to be 235 mV/m/km/kW.

E13B SITE PLAT

Existing WPLN site boundaries.

Approximate site boundary within existing WPLN 4 tower array-transmitter site. Ground system of 120 buried copper radials averaging 31.5 meters.





E13D 1000 & 25 mV/m

WQZQ

Freq: 830 kHz

Class: D

Latitude: 36-16-14.90 N

Longitude: 086-42-53.40 W

Power: 3 kW

RMS: 235 mV/m @1km

Towers: 1

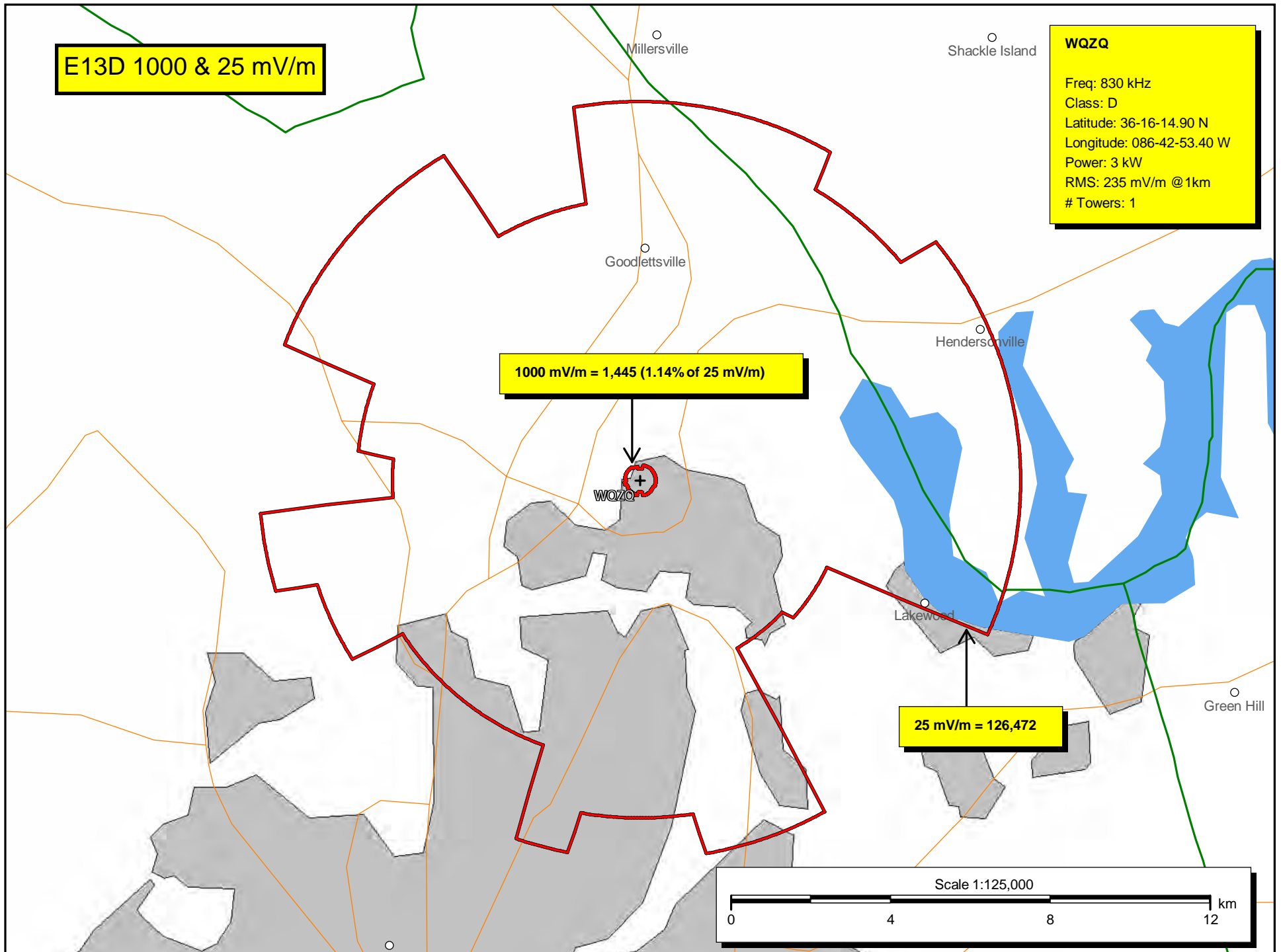
1000 mV/m = 1,445 (1.14% of 25 mV/m)

WOZO

25 mV/m = 126,472

Scale 1:125,000

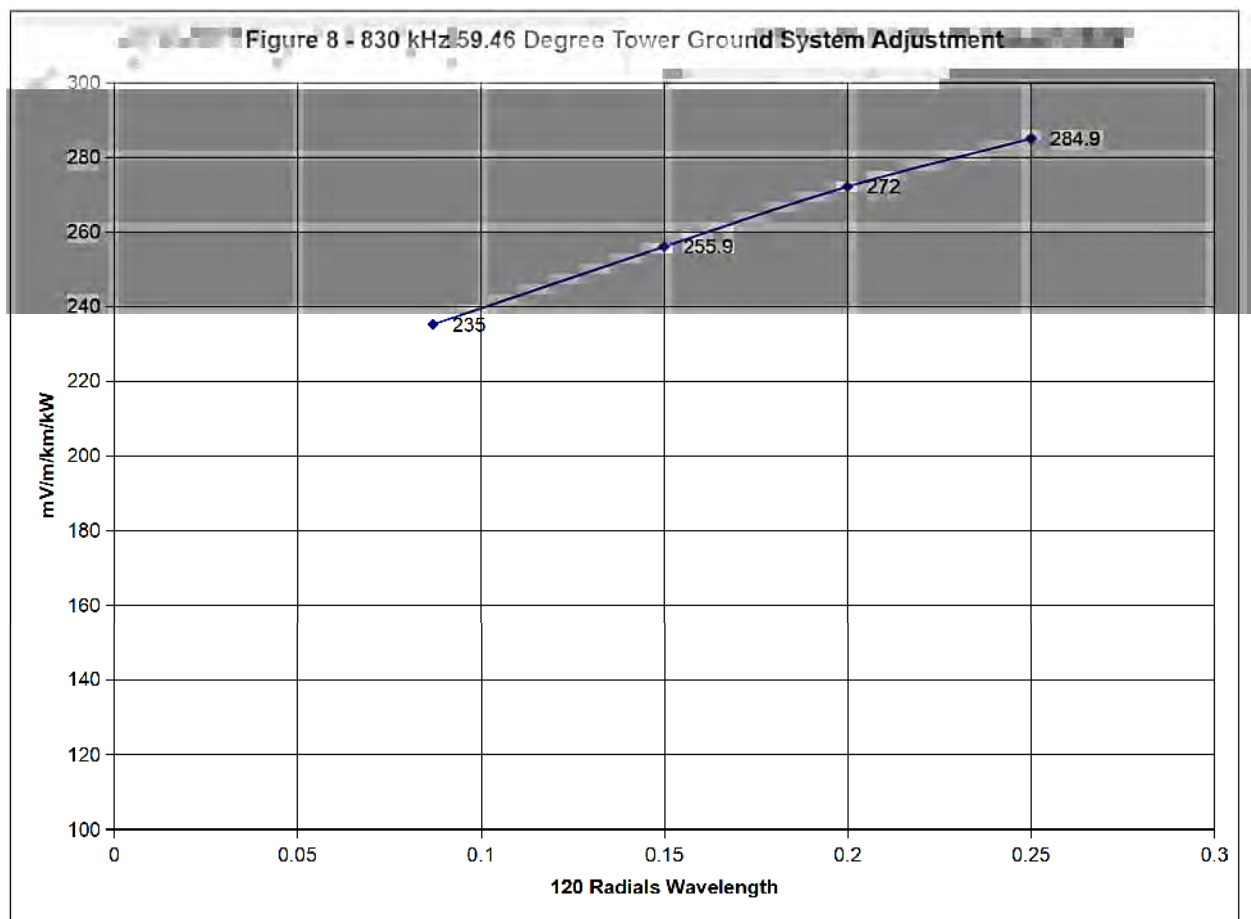
0 4 8 12 km



E13E 1000 mV/m

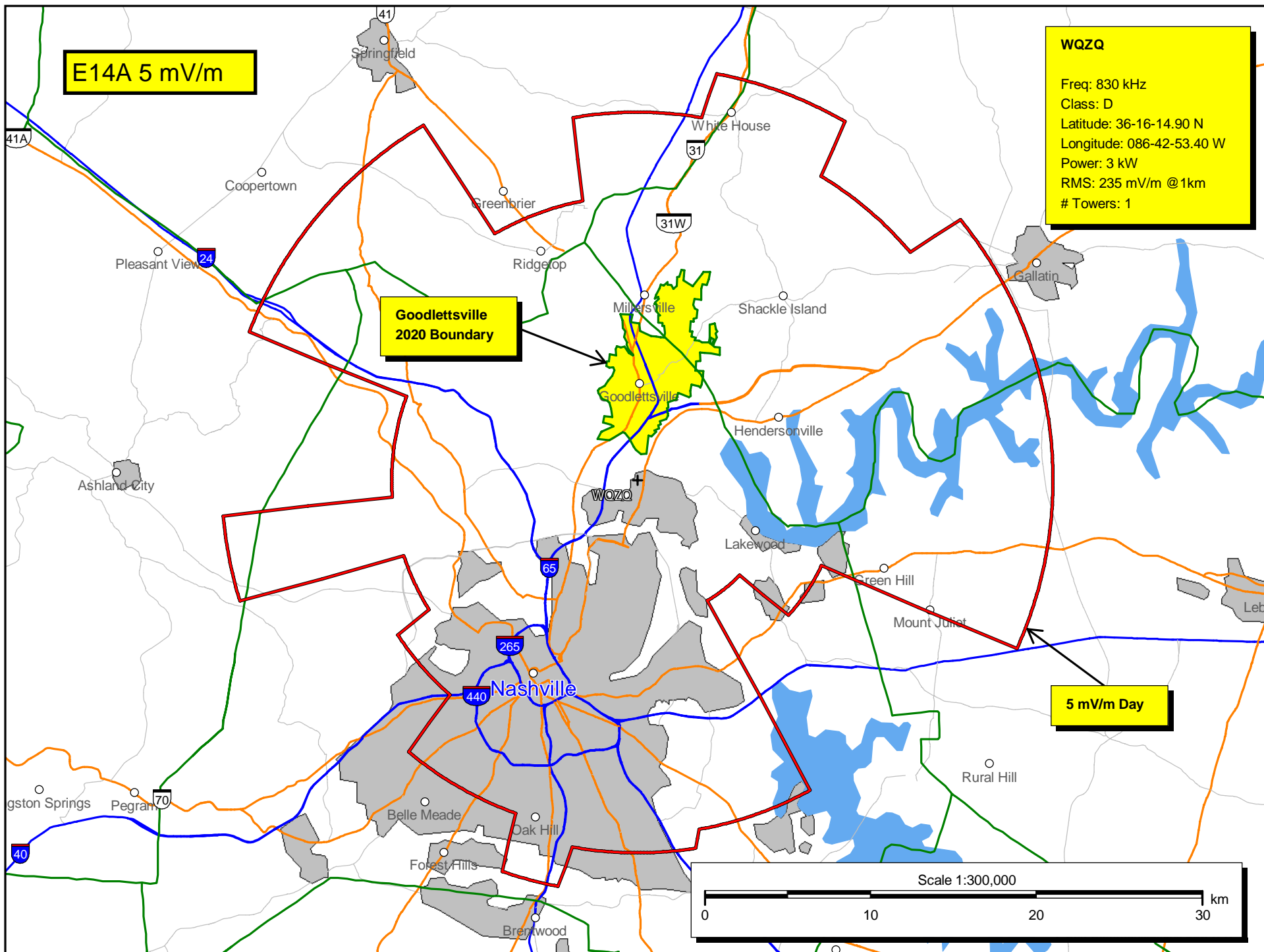
1000 mV/m = 1,445
1.14% of 25 mV/m

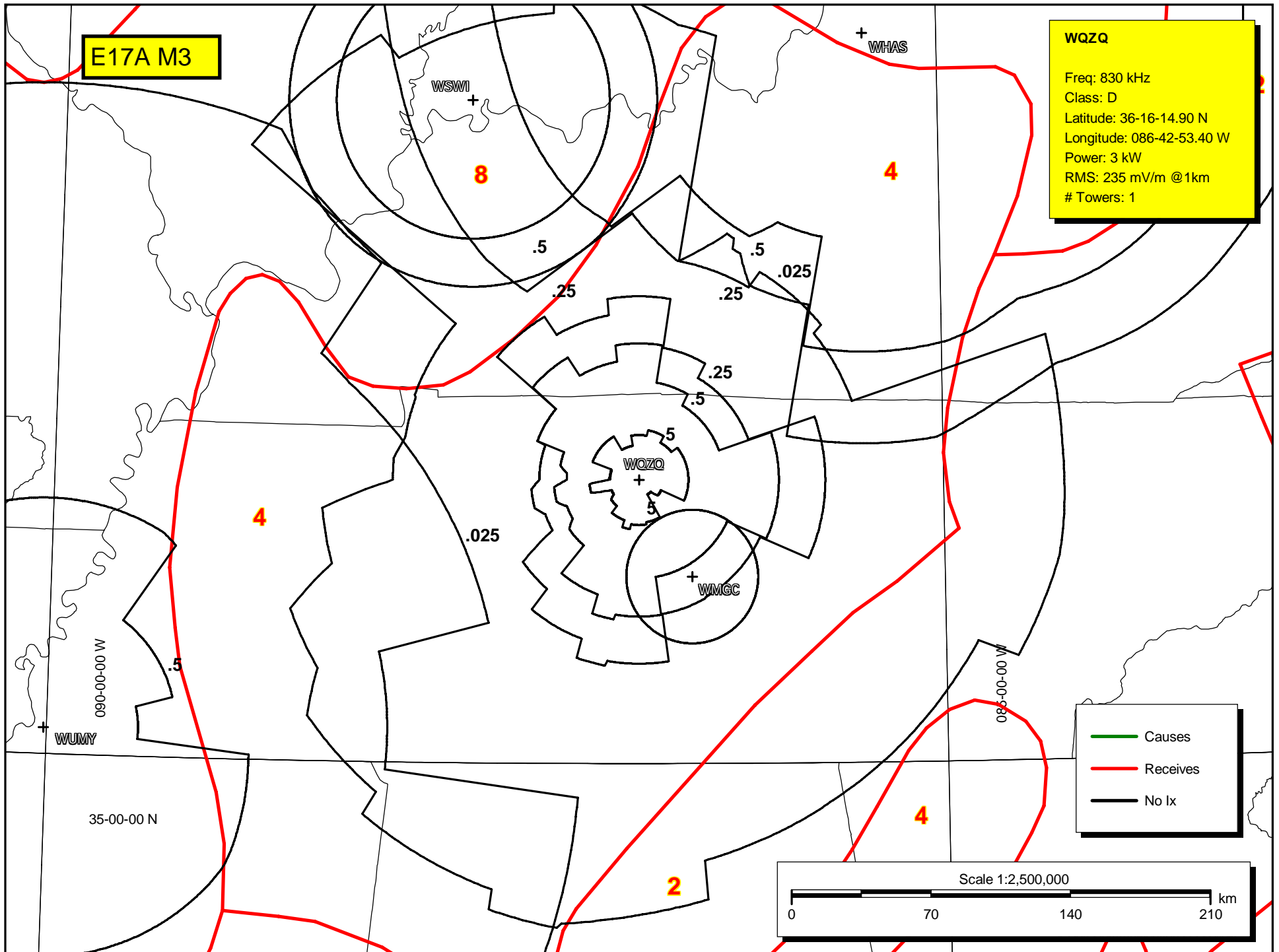




E13F ANTENNA
EFFICIENCY

Values for 120 radial ground systems at 0.25, 0.2, and 0.15 wavelength extrapolated to 0.087 wavelength (**235 mV/m/km/kW**) as suggested by Commission staff.





**E17A1 WQZQ-
WMGC DETAIL**

WQZQ

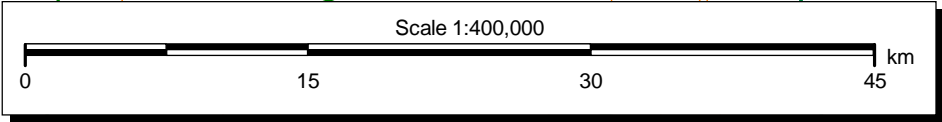
Freq: 830 kHz
Class: D
Latitude: 36-16-14.90 N
Longitude: 086-42-53.40 W
Power: 3 kW
RMS: 235 mV/m @1km
Towers: 1

WMGC

Freq: 810 kHz
Class: D
Latitude: 35-50-14 N
Longitude: 086-25-00 W
Power: 5 kW
RMS: 283.24 mV/m @1km
Towers: 1
Augs: 0

WQZQ 5 mV/m

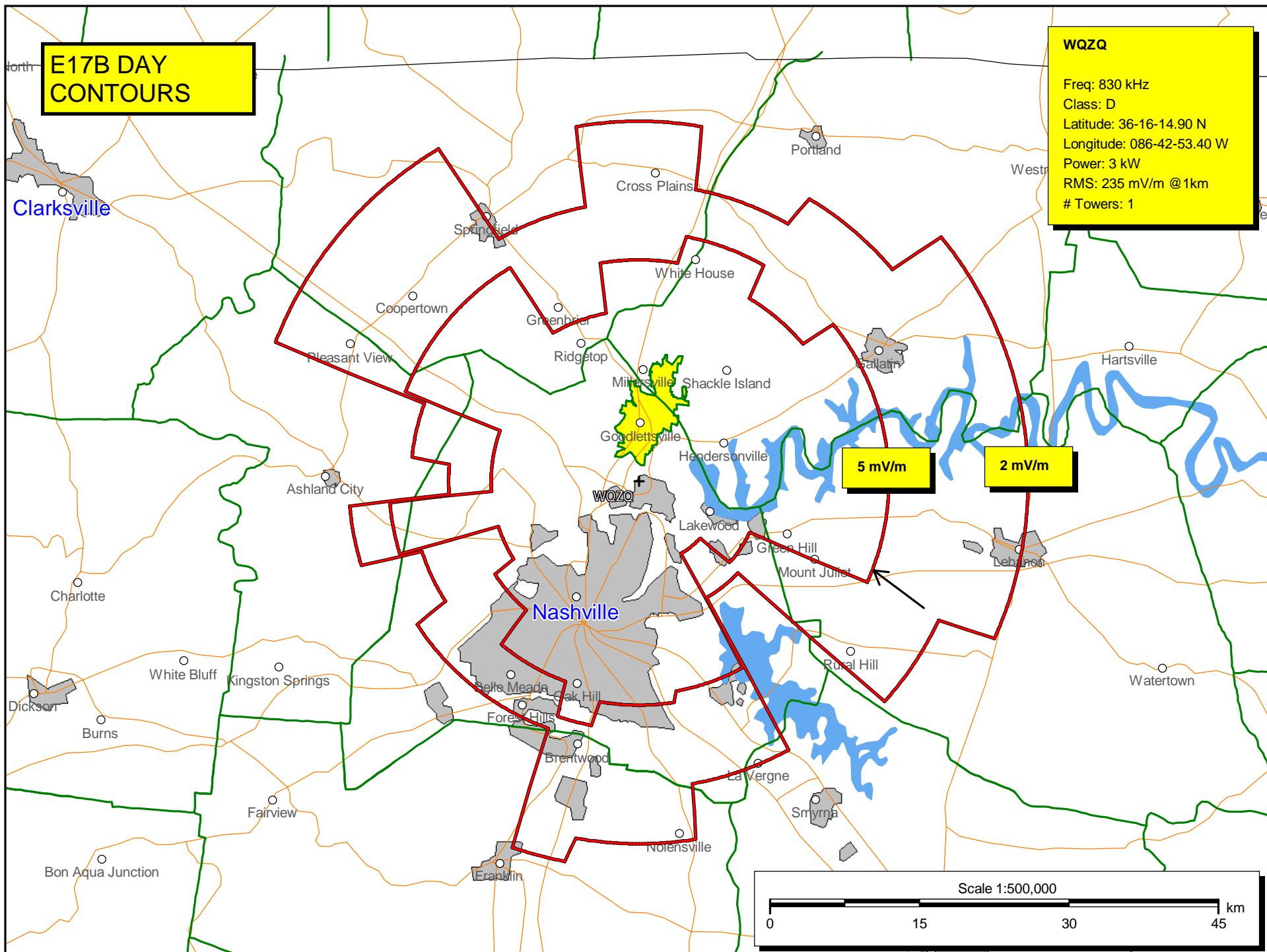
WMGC 5 mV/m



**E17B DAY
CONTOURS**

WQZQ

Freq: 830 kHz
Class: D
Latitude: 36-16-14.90 N
Longitude: 086-42-53.40 W
Power: 3 kW
RMS: 235 mV/m @1km
Towers: 1



E17C DAY ALLOCATION FACTORS

WQZQ, 830 kHz

Location: 36-16-14.90 N, 086-42-53.40 W

*** 800 kHz (-3) ***

187.4 km WHOS L 34-35-55 N 087-00-24 W 1.0 kW ND1 - 296.1 mV/m@1km
116.4 mi Azi: 188.0 Class: D Sched: U File #: BL3381
Location: DECATUR, AL, US
216.2 km WDEH L 35-36-49 N 084-27-33 W 1.0 kW ND1 - 286.5 mV/m@1km
134.3 mi Azi: 110.4 Class: B Sched: U File #: BL6661
Location: SWEETWATER, TN, US

*** 810 kHz (-2) ***

55.1 km WMGC L 35-50-14 N 086-25-00 W 5.0 kW NDD - 283.2 mV/m@1km
34.2 mi Azi: 150.9 Class: D Sched: U File #: BL19970604AD
Location: MURFREESBORO, TN, US

*** 820 kHz (-1) ***

206.2 km WSWI L 37-57-53 N 087-40-06 W 0.25 kW NDD - 305.8 mV/m@1km
128.1 mi Azi: 335.4 Class: D Sched: D File #: BL19881223AA
Location: EVANSVILLE, IN, US

*** 830 kHz (CO) ***

325.1 km WUMY L 35-07-01 N 090-00-59 W 3.0 kW NDD - 297.2 mV/m@1km
202.0 mi Azi: 245.9 Class: D Sched: D File #: BL20111230ADD
Location: MEMPHIS, TN, US

*** 840 kHz (+1) ***

248.6 km WHAS L 38-15-40 N 085-25-43 W 50.0 kW ND1 - 412.0 mV/m@1km
154.5 mi Azi: 27.7 Class: A Sched: U File #: BL19851121AF
Location: LOUISVILLE, KY, US

*** 860 kHz (+3) ***

116.9 km WTZX L 35-57-16 N 085-28-37 W 0.95 kW ND2 - 282.7 mV/m@1km
72.6 mi Azi: 107.8 Class: D Sched: U File #: BL20200826AAF
Location: SPARTA, TN, US
190.2 km WSON L 37-51-11 N 087-32-12 W 0.5 kW DAN - 309.0 mV/m@1km
118.2 mi Azi: 337.2 Class: B Sched: U File #: BL19860612AA
Location: HENDERSON, KY, US

EXHIBIT E17D

SUMMARY OF MEASURED CONDUCTIVITIES AND SOURCE

For WQZQ:

0° (WQZQ Proof-BMJP-20051024AAL) - .5 to 0.74, 1 to 1.5, 1.5 to 2.72, 3 to 5.4, 4 to 10.25, 3 to 17.42

20° (BMP-20010828AAV - on WLAC) - 4 to 29.8 (MS), 2 to 107.8, 0.1 to 135.2

40° (same) - 5 to 1.93, 4 to 8.5, 3 to 41.8, 1.5 to 119.9, 0.1 to 151.3

60° (same) - 4 to 41.8 (M3), 1.5 to 114.3, 0.1 to 141.6

125° (WPLN from BMP-20010828AAV) - 1.5 to 1.45, 4 to 11.3, 3 to 75.6, 2 to 138.4

140° (WPLN from BMJP-20051024AAL) - 3 to 1.7, 1 to 4.85, .1 to 25.8, 2 to 64.6

160°(from BMJP-20051024AAL -WPLN) - 4 to 10 (M3), 3 to 30.85, 2 to 63.2

180°(from BMJ-20051024AAL-WQZQ Proof) - .5 to 1.1, 1 to 1.7, 2 to 5.2, 1.5 to 6, 3 to 16

210°(from WUMY application BP-20160303AAW on WQZQ) - 2 to 12.3, 3 to 22.7, 2 to 32.8, 3 to 58.1

230°(same) - 2 to 26.9, 1.5 to 47.6, 2 to 52.4

245°(WPLN from BMJP-20051024AAL) - 1.5 to 3, 3 to 12.1, 1.5 to 38.6, 1 to 59.15, 1.5 to 68.7

260°(same) - 4 to 29 (M3), 1.5 to 44.8, 2 to 54.4, 1 to 88.9

270°(WQZQ from BP-20160303AAW) - 1.5 to 18.9, 1 to 70.5, .1 to 90

280°(WLAC from BMP-20010828AAV) - 3 to 4.18, 2 to 11.91, 1.5 to 40.23, 1 to 117.48, 0.5 to 154.5

300° (same)-4 to 54.7 (M3), 1 to 120.7, 0.1 to 162.5

340° (WPLN from BMJP-20051024AAL) - 1.5 to 1.56, 1.0 to 3.56, 2 to 23, 1

E17D Continued

For WHAS 840 kHz (from BMJP-20051024AAL)

202 - 4 to 96.5 (M3), 3 to 103, 1.5 to 138

211.7 - 2 to .7, 3 to 46.7, 2 to 125.5, 1 to 148.3

213 - 4 to 48.3 (M3), 2 to 115.8, 1 to 151.2

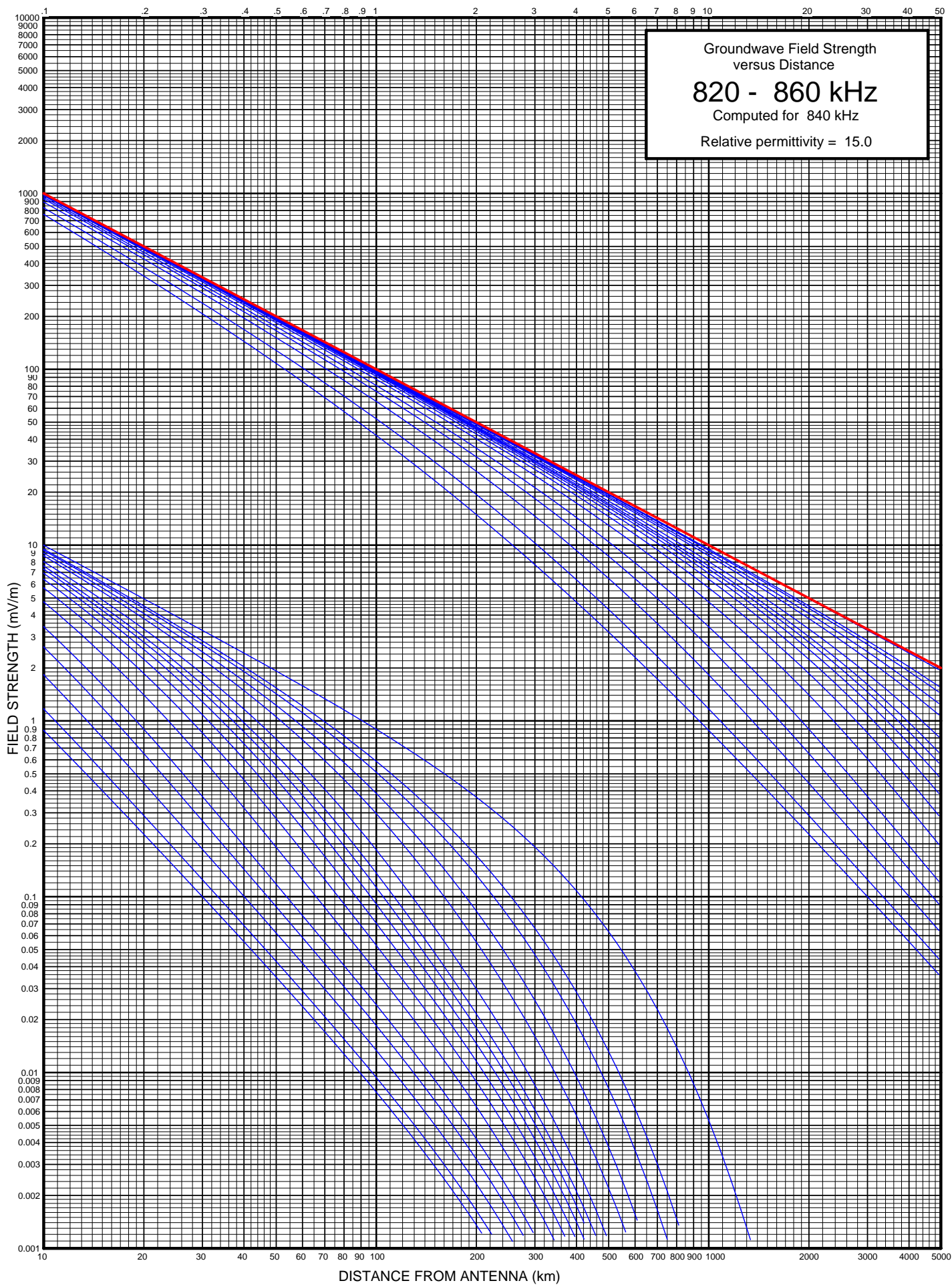
223 - 4 to 103 km (M3), 2 to 146.4, 1.5 to 152.9

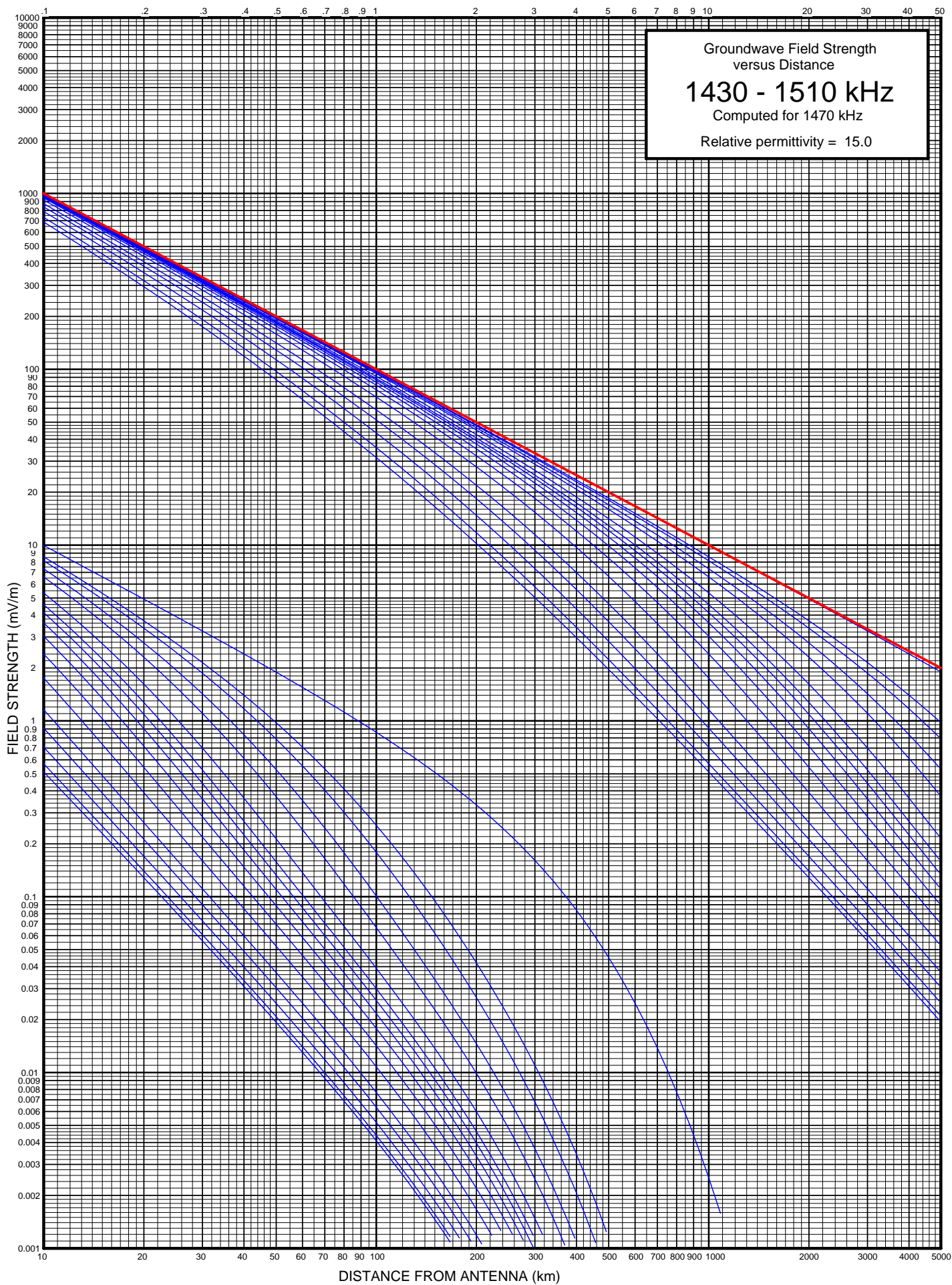
For WUMY 830 kHz (from BP-20160303AAW)

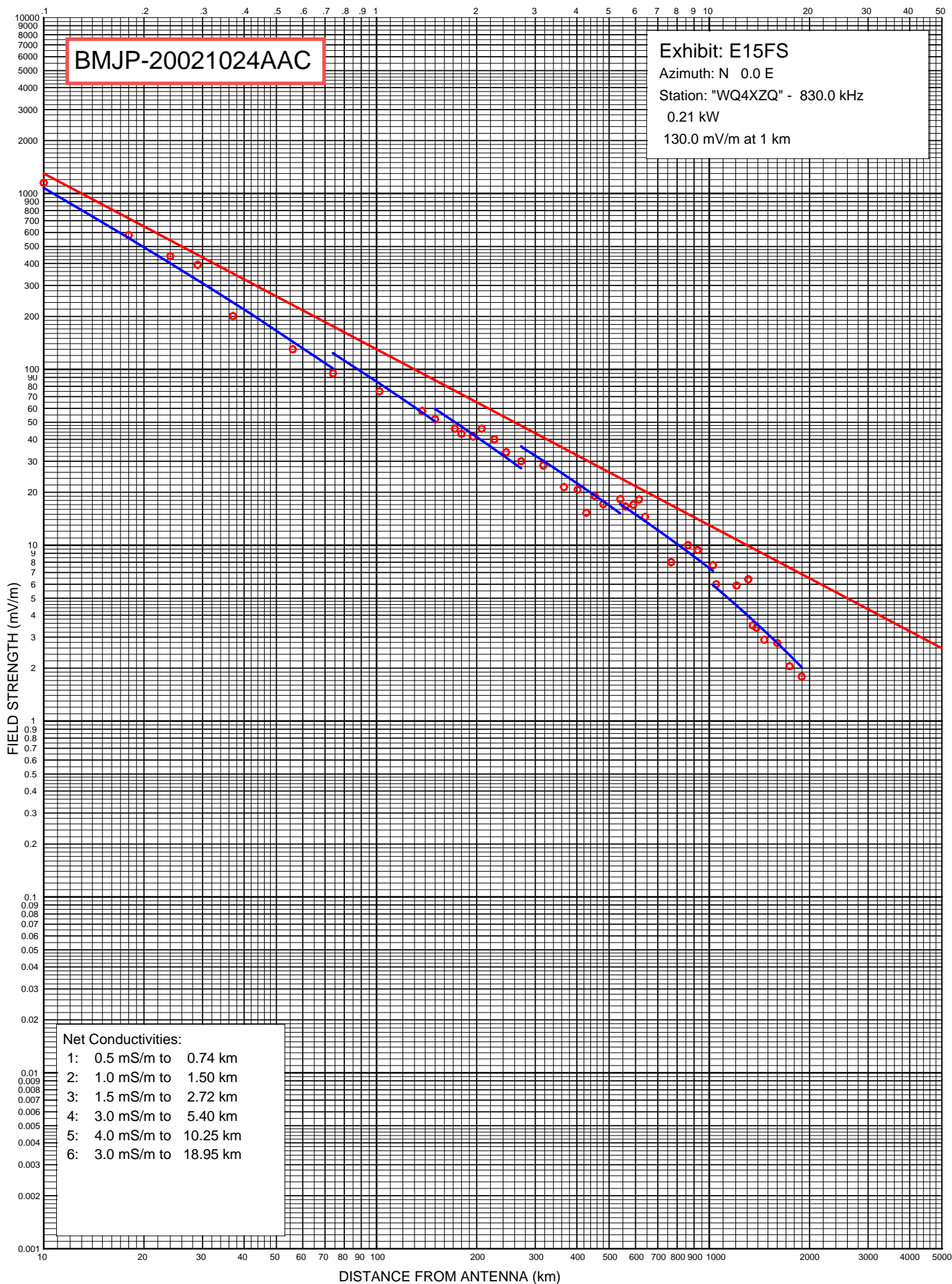
45° - 3 to 3.41, 2 to 5.93, 1.5 to 8.83, 3 to 10.6, 2 to 46.4, 3 to 96.1

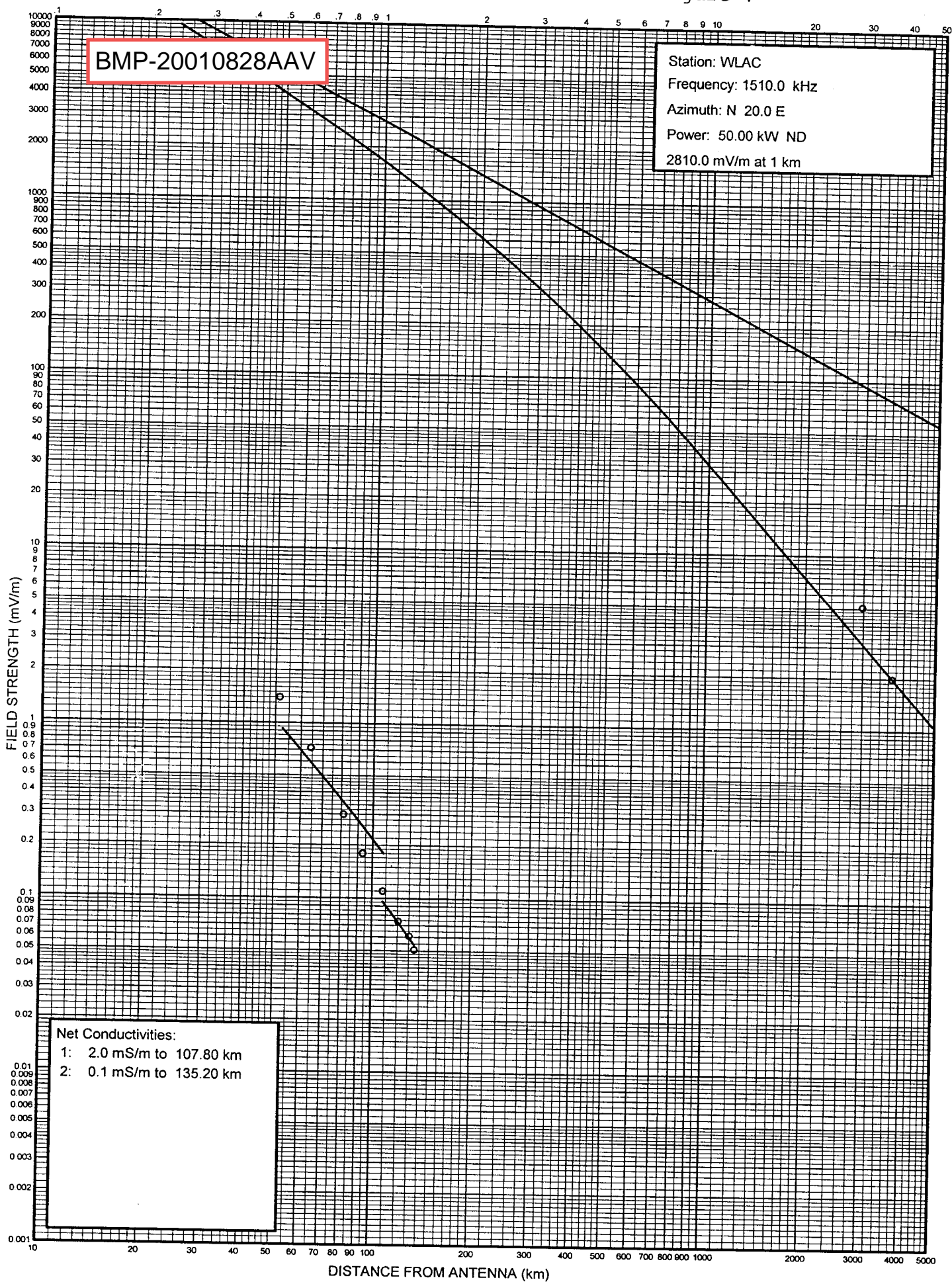
65° - 3 to 4.02, 4 to 7.24, 5 to 8.47, 4 to 10.1, 3 to 11.3, 4 to 16.1, 3 to 18.8, 4 to 27, 3 to 36, 2 to 52.1, 3 to 97.5

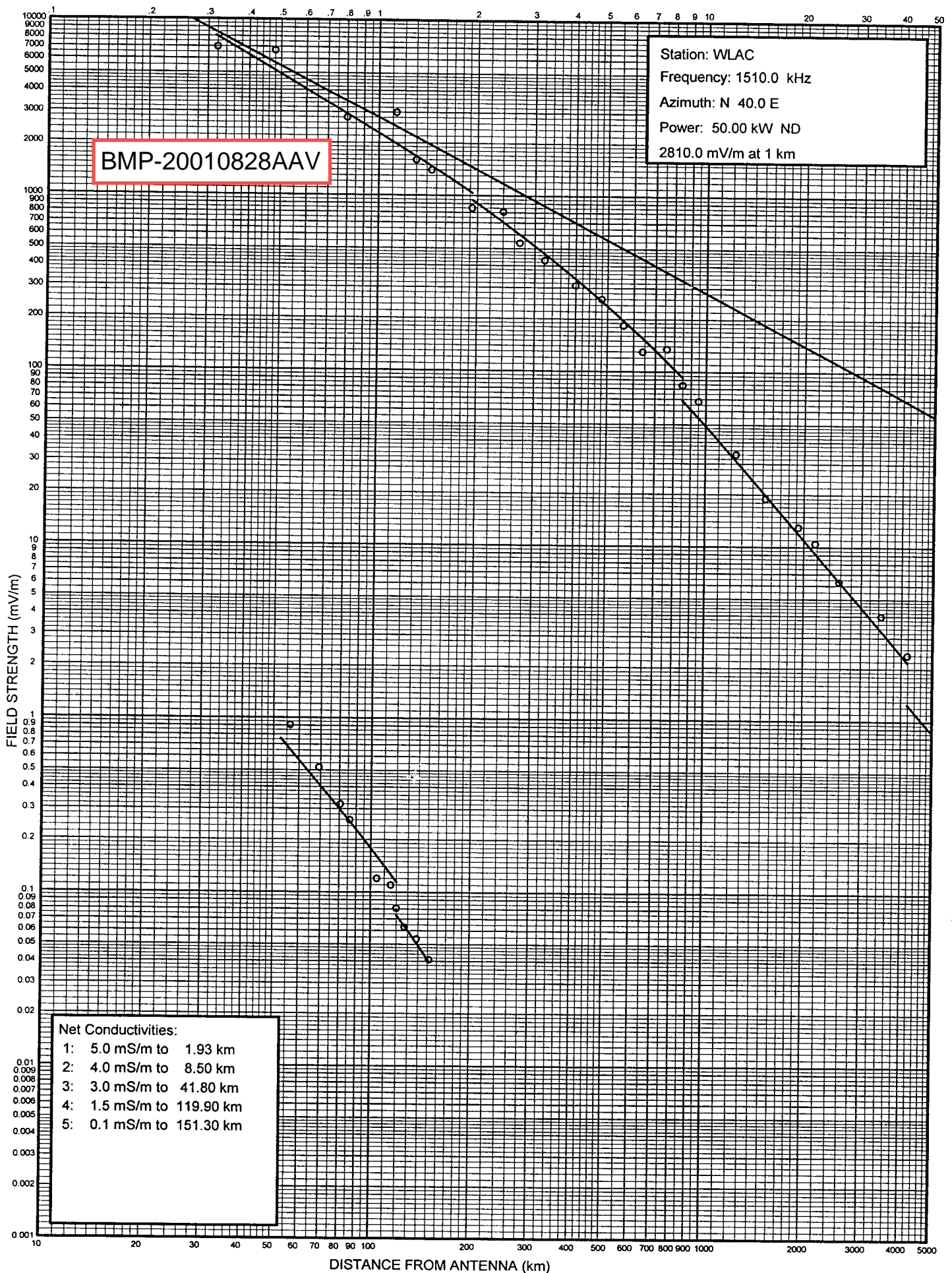
85° - 3 to 3.17, 5 to 4.57, 6 to 7.57, 3 to 24.2, 2 to 36.9, 1.5 to 58.4, 1 to 99.3

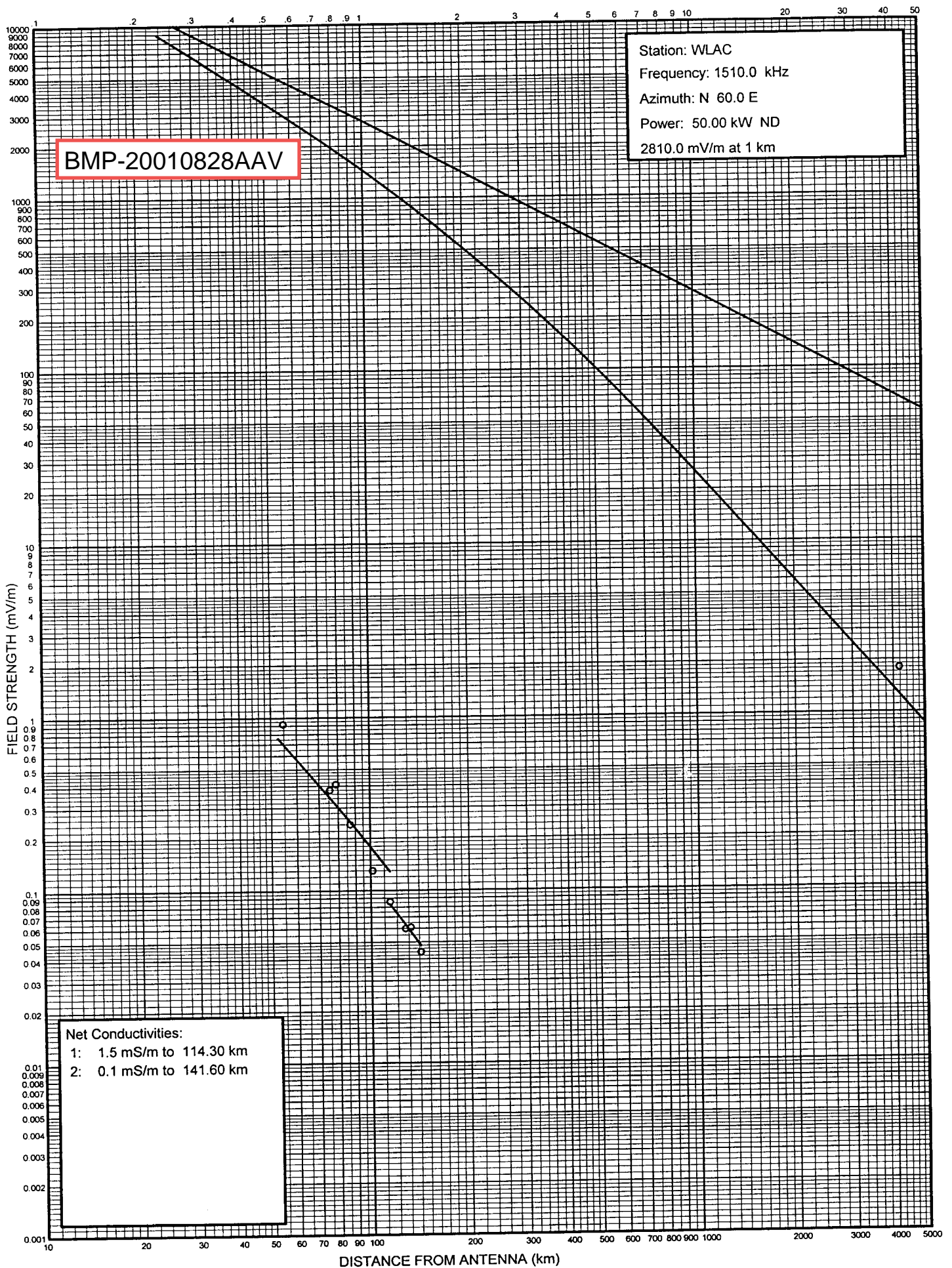


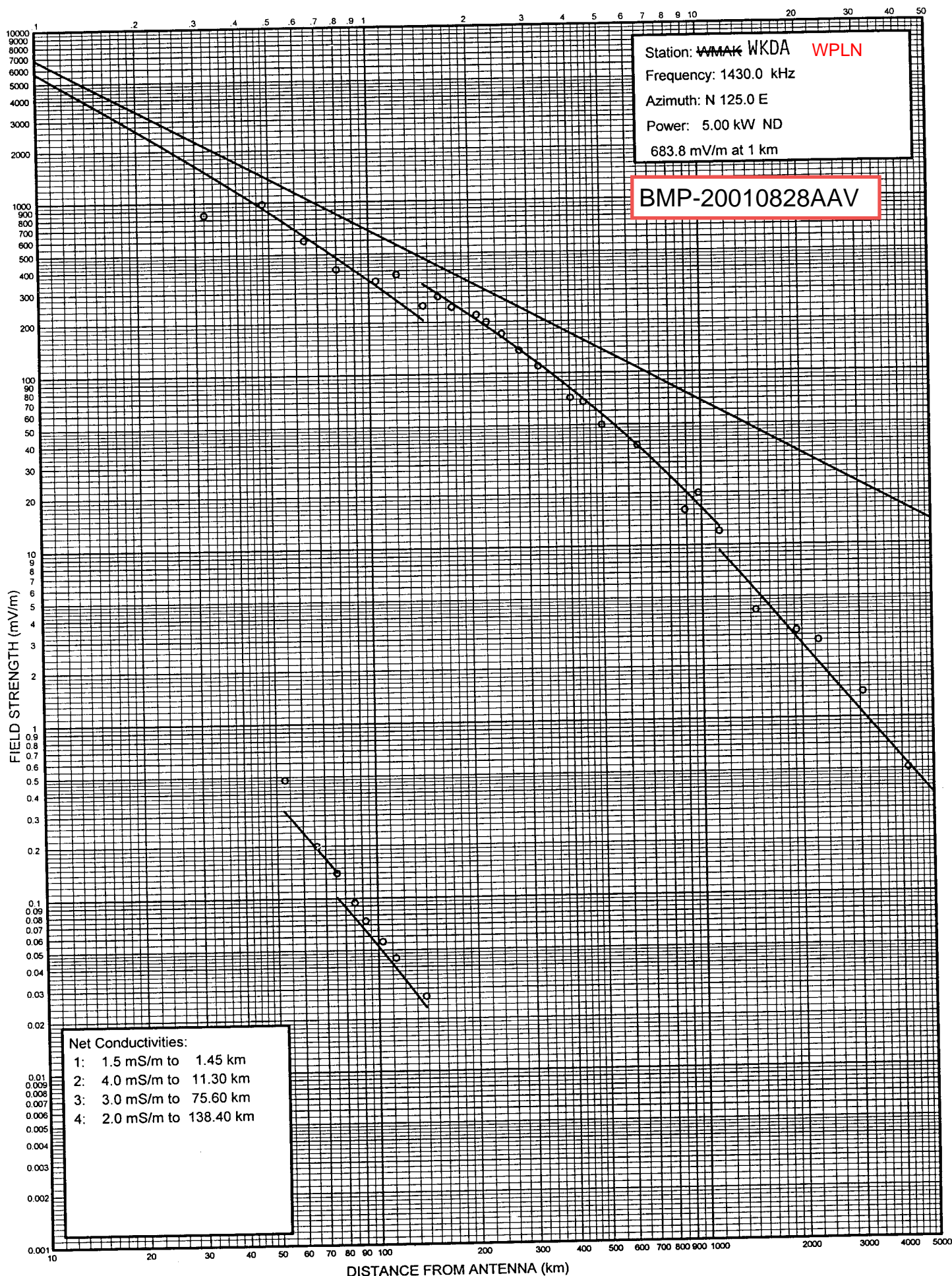


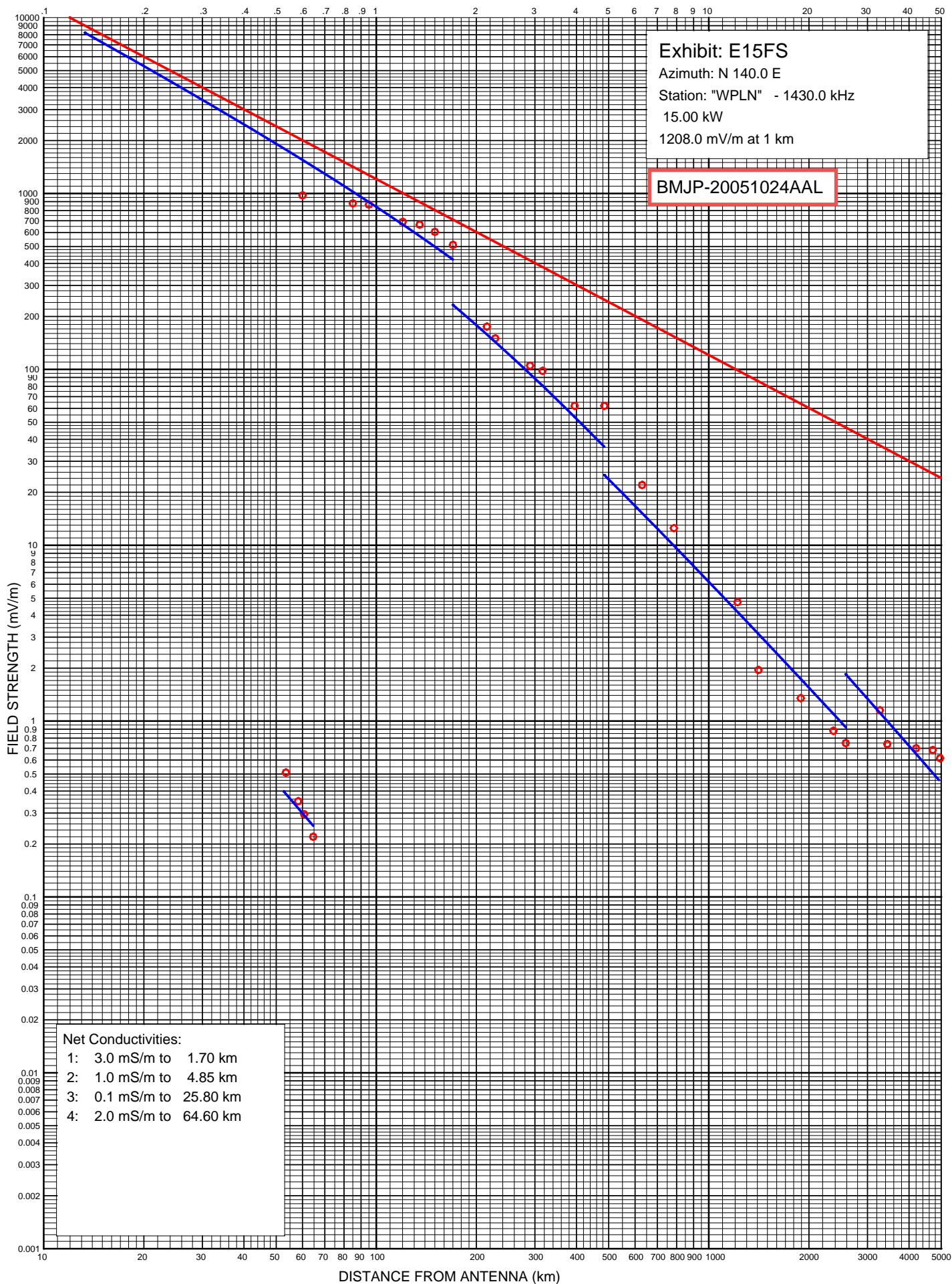


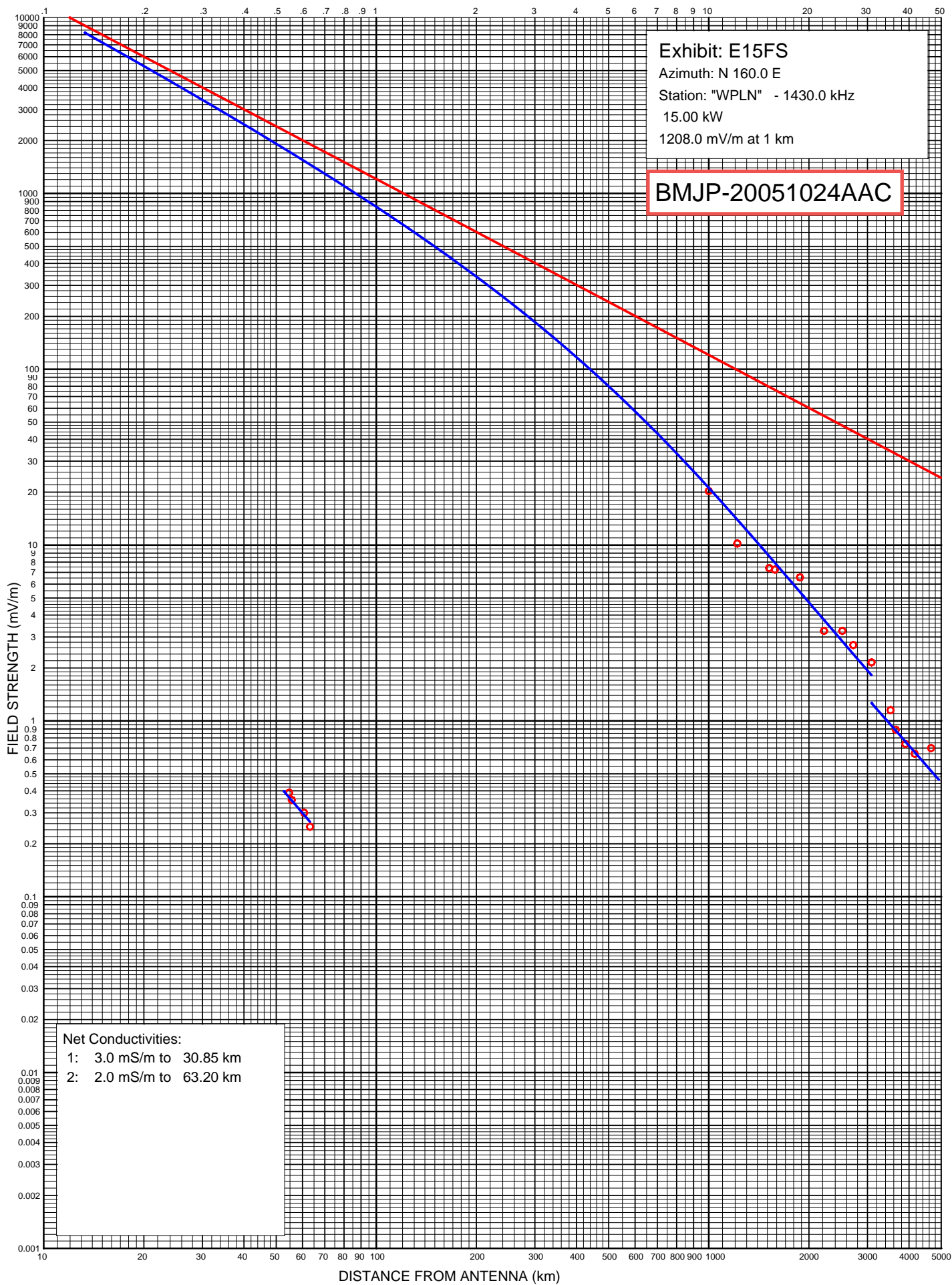


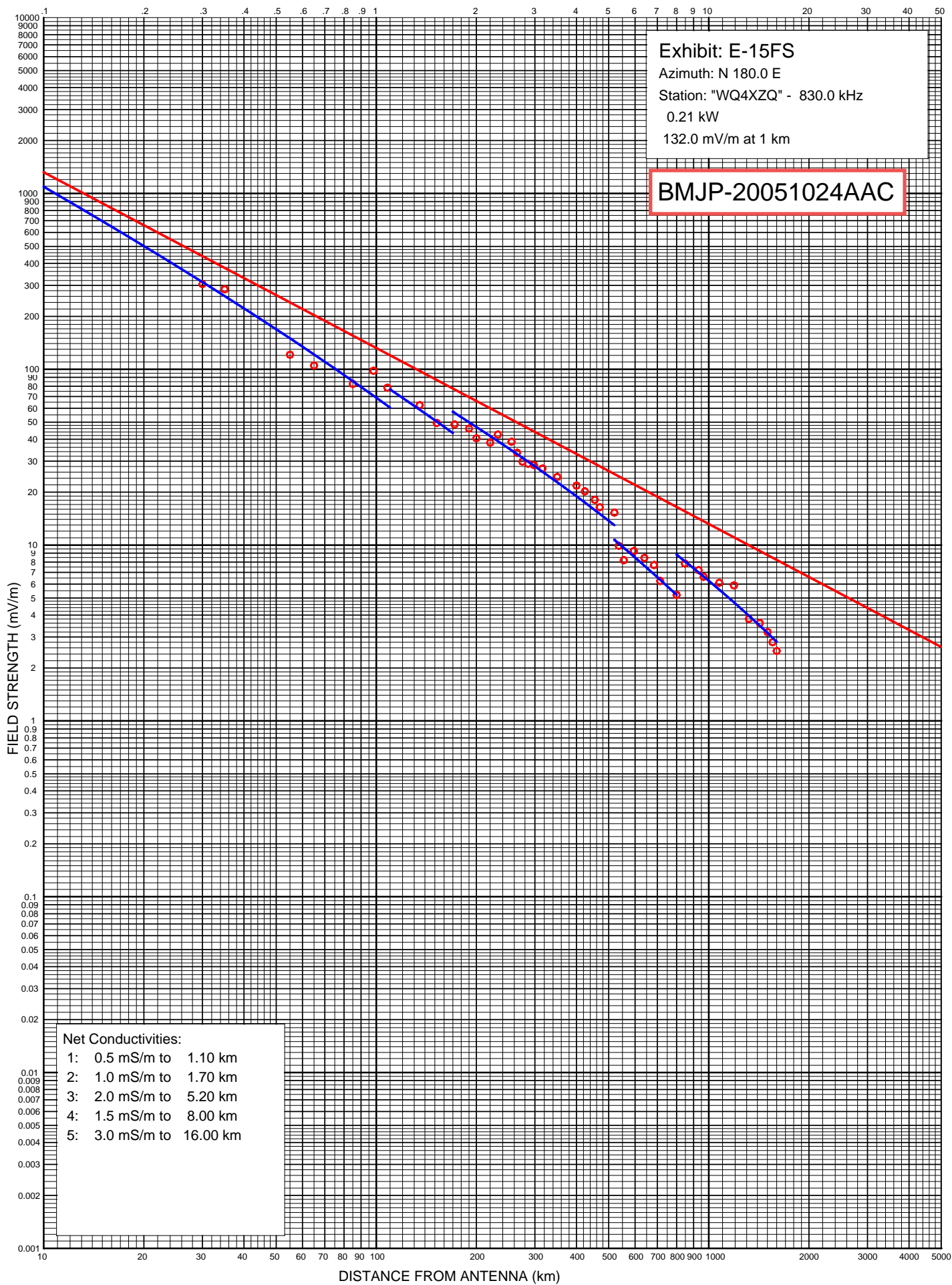






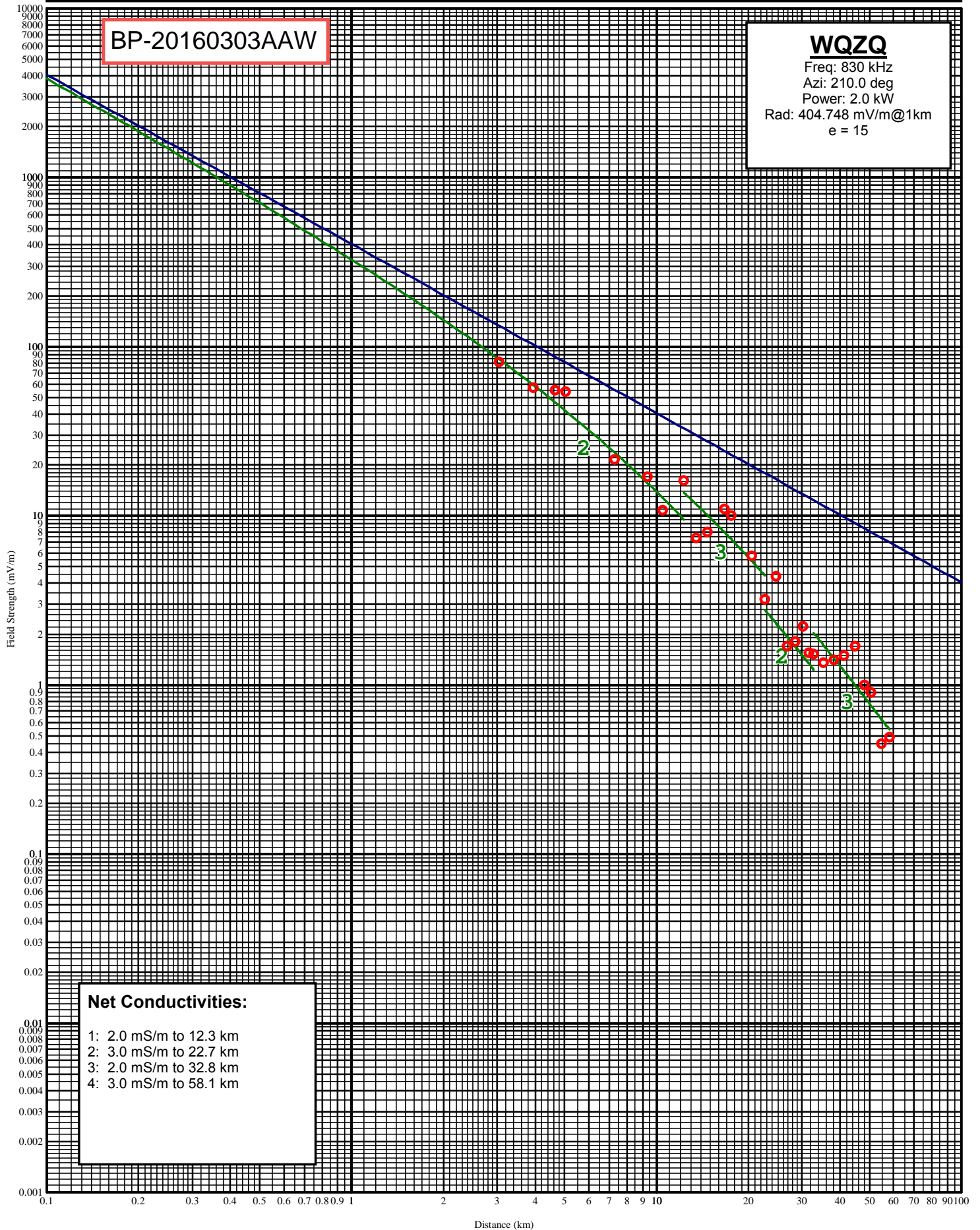






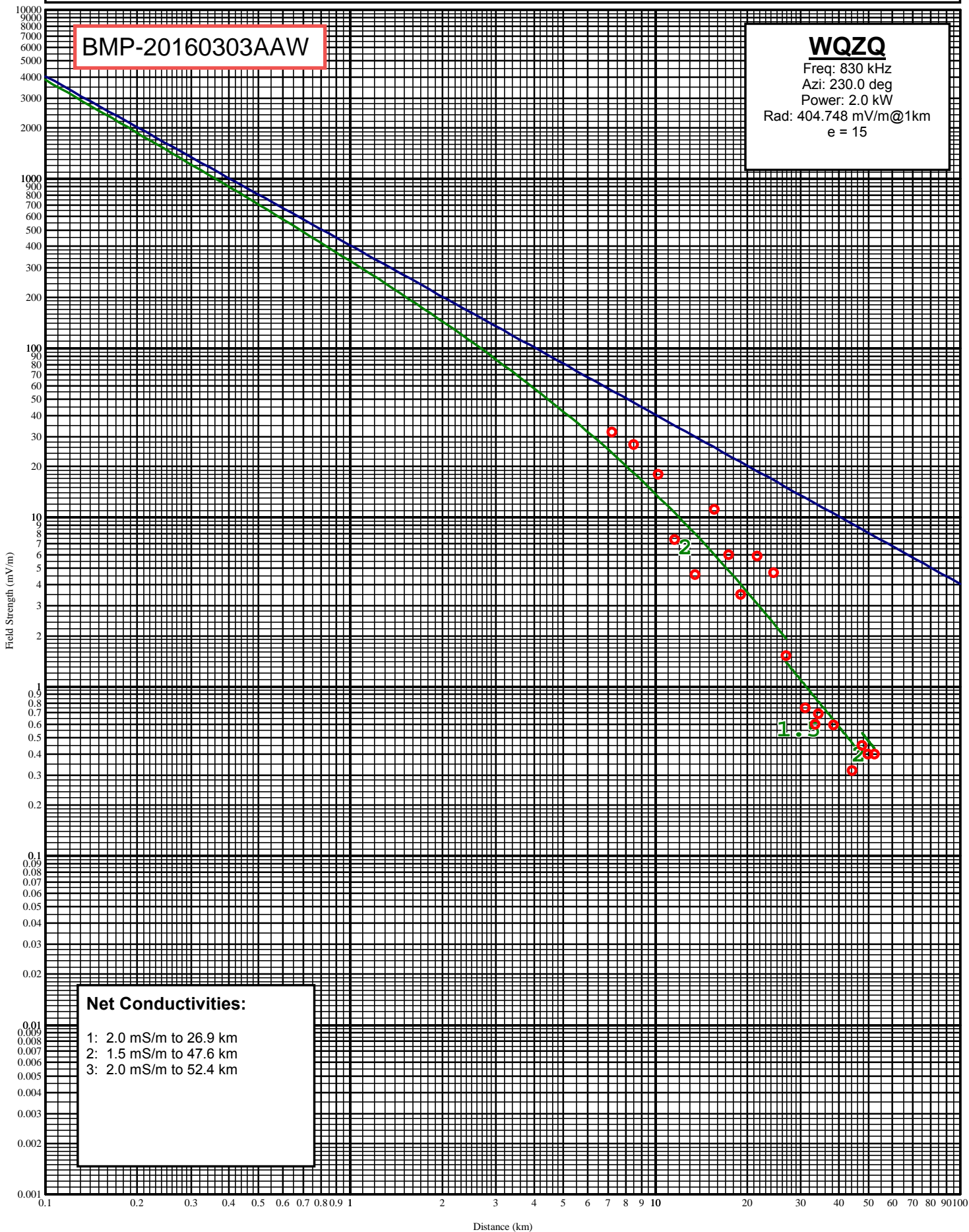
WQZQ AM Measured Field Strength

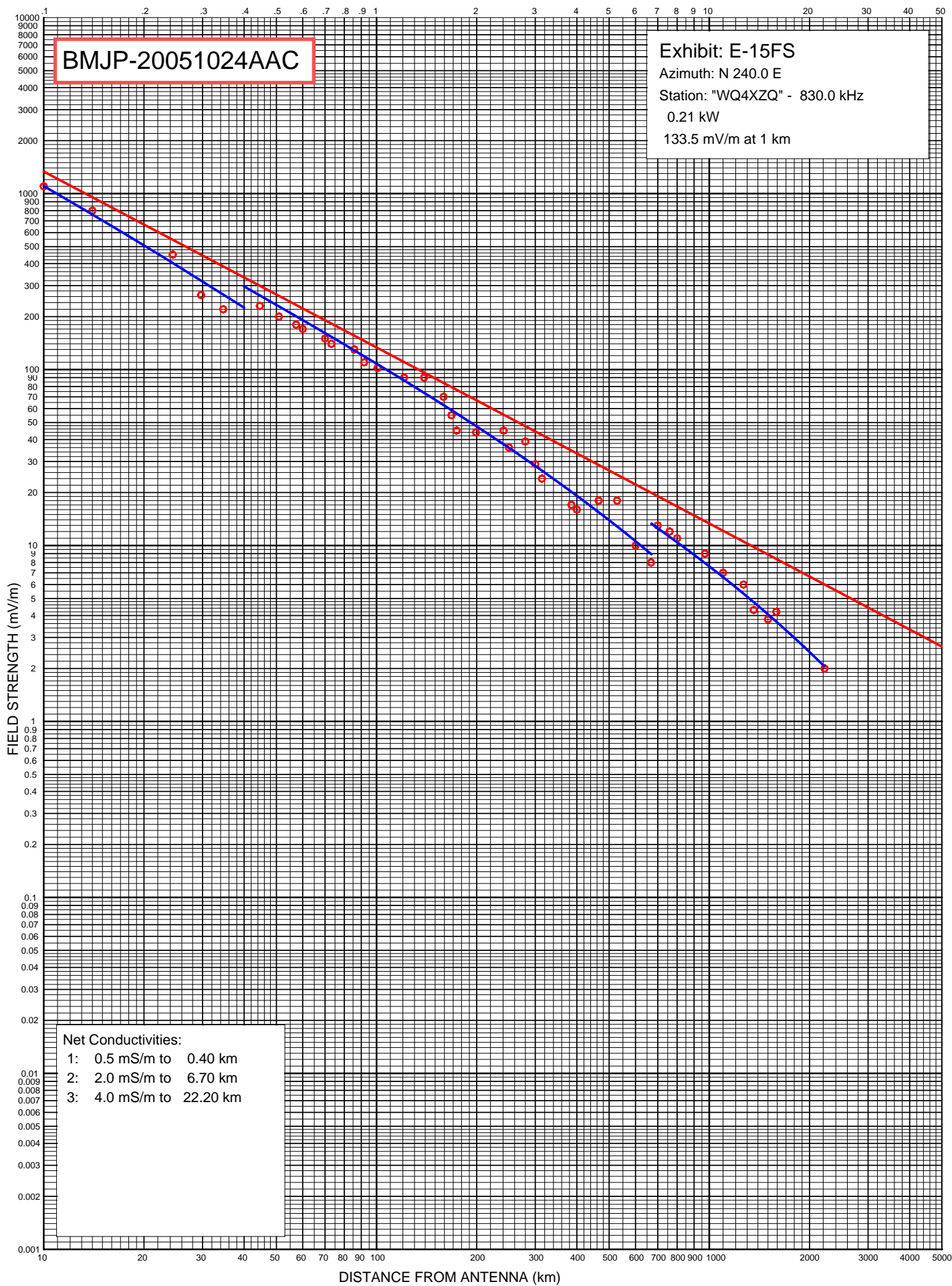
Shown With Matching Conductivity Curves

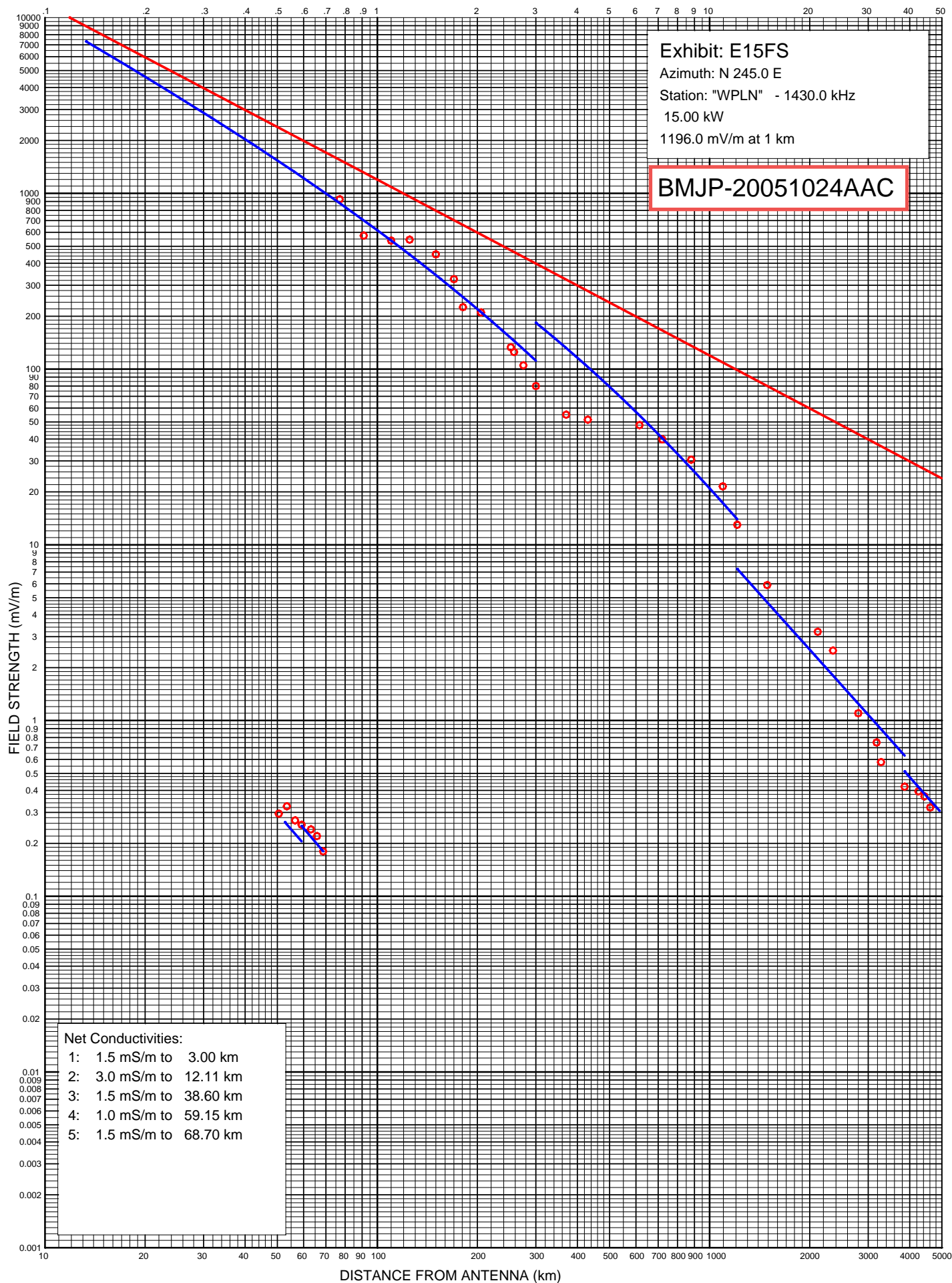


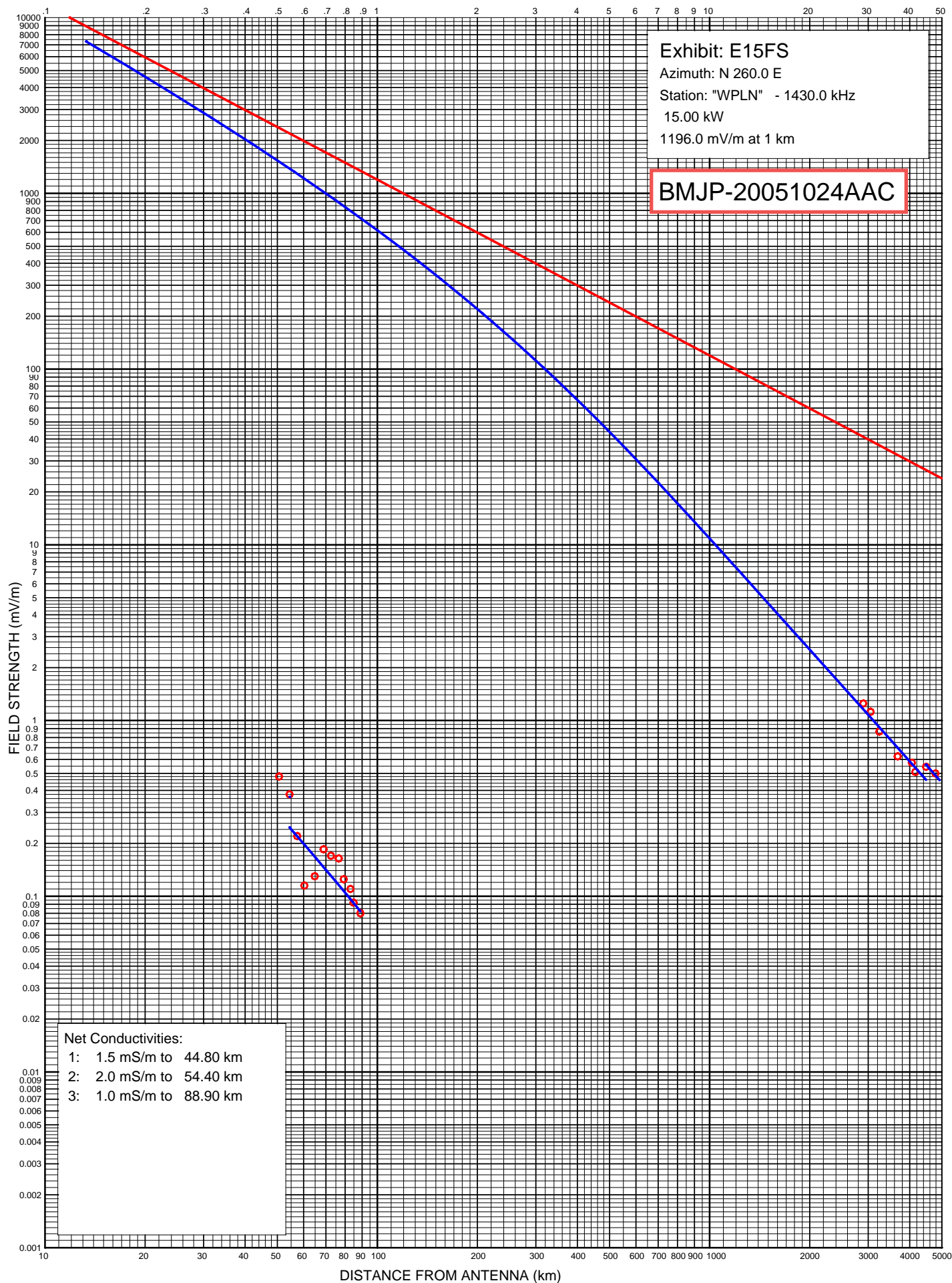
WQZQ AM Measured Field Strength

Shown With Matching Conductivity Curves



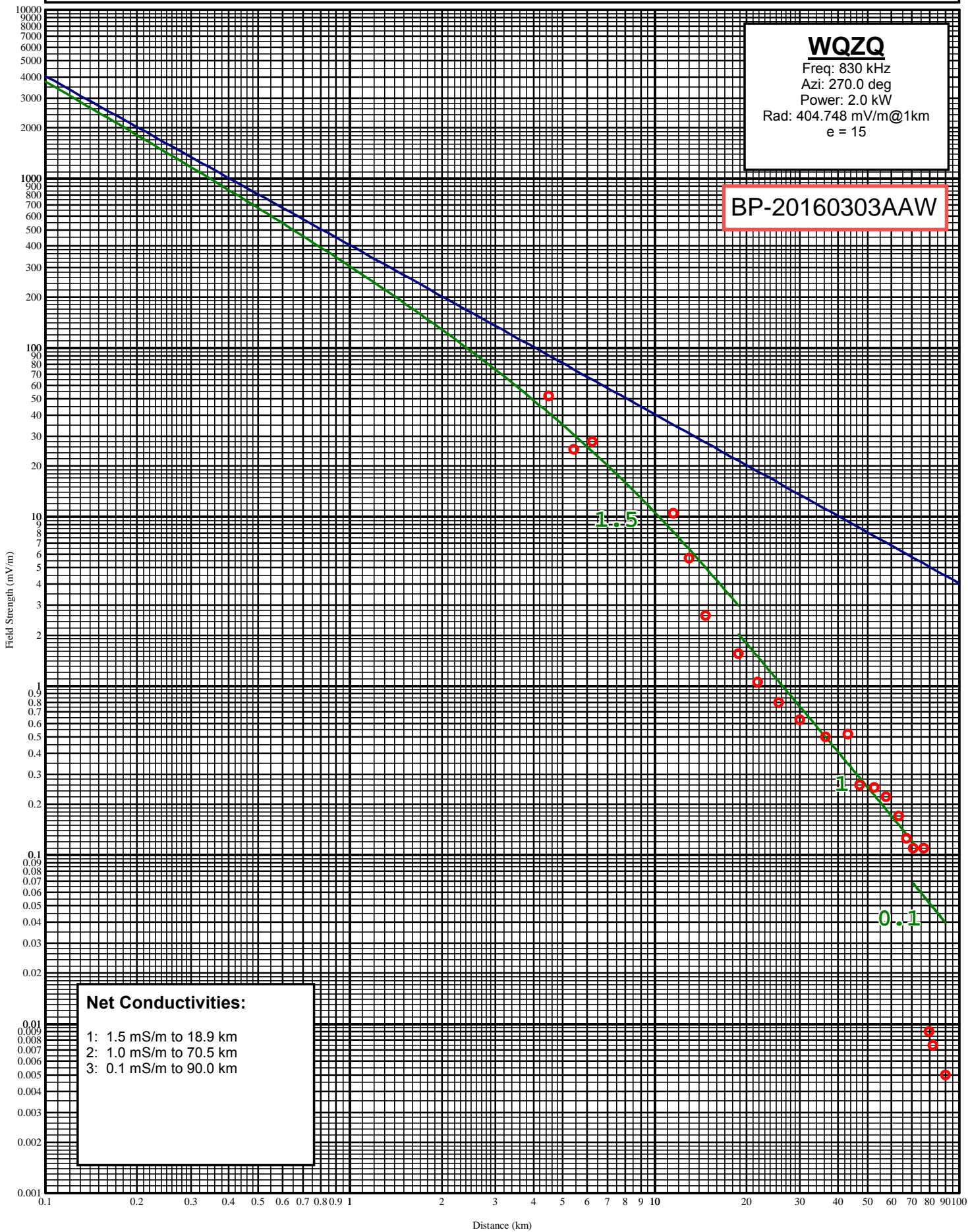


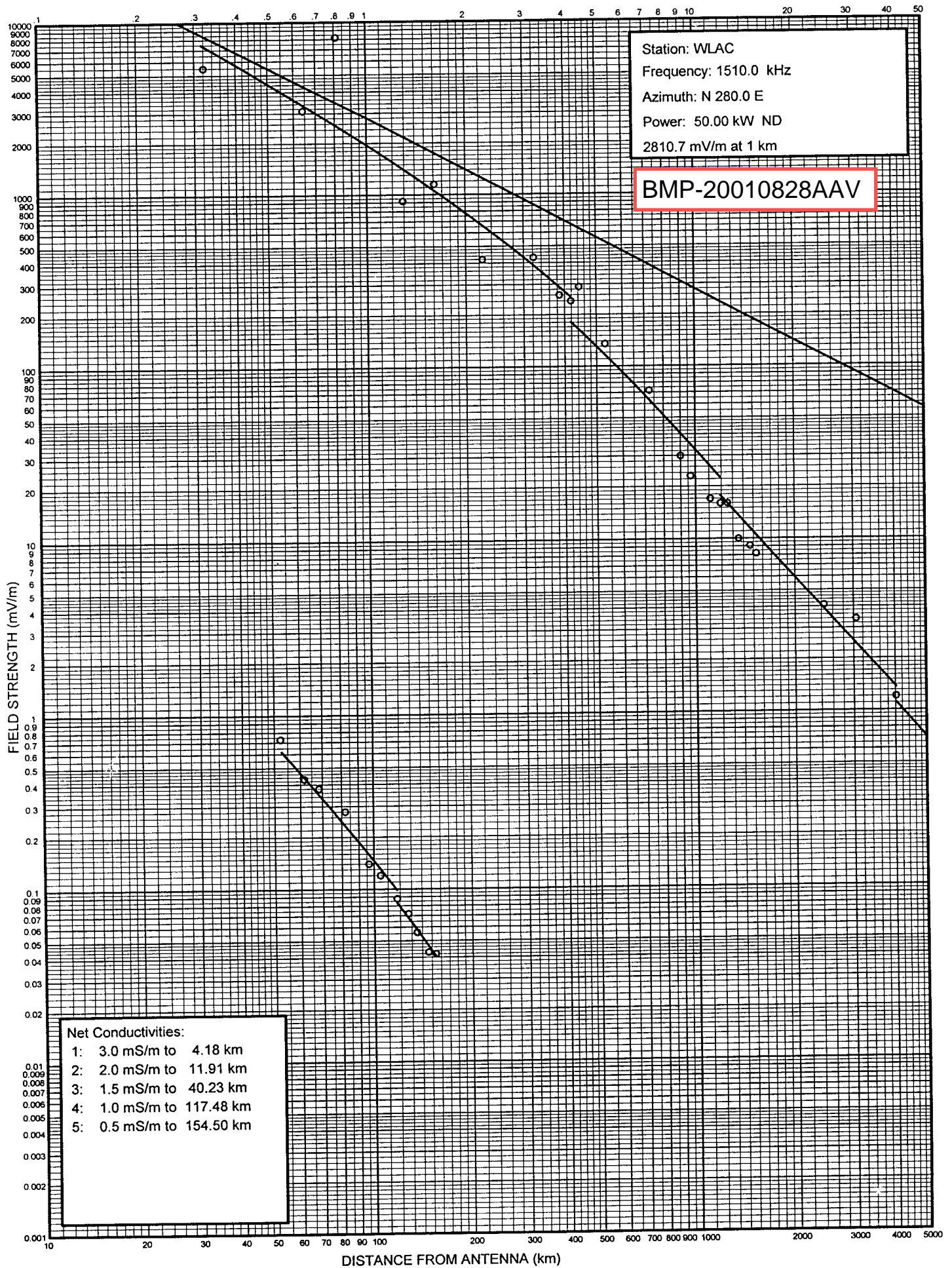


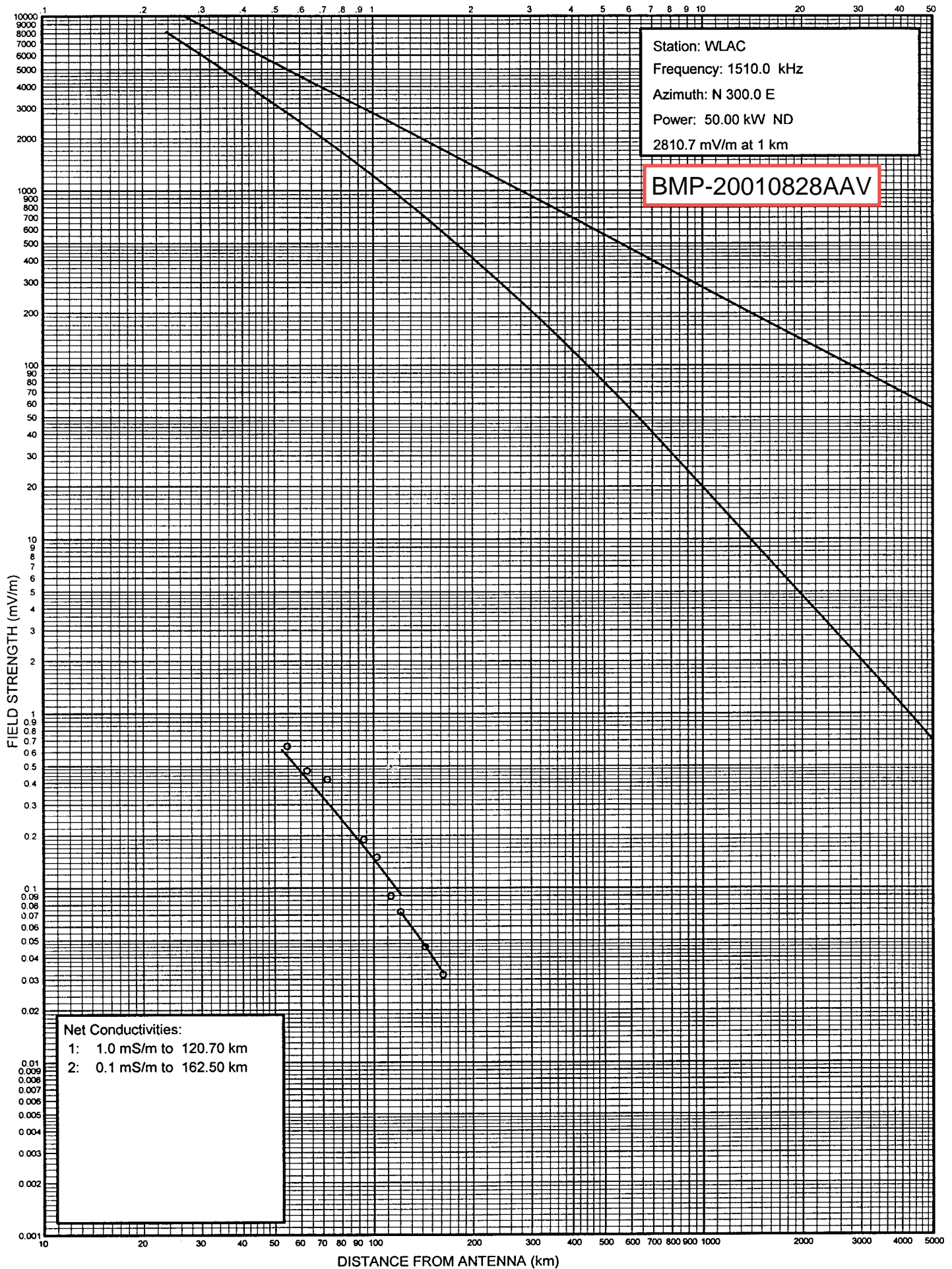


WQZQ AM Measured Field Strength

Shown With Matching Conductivity Curves

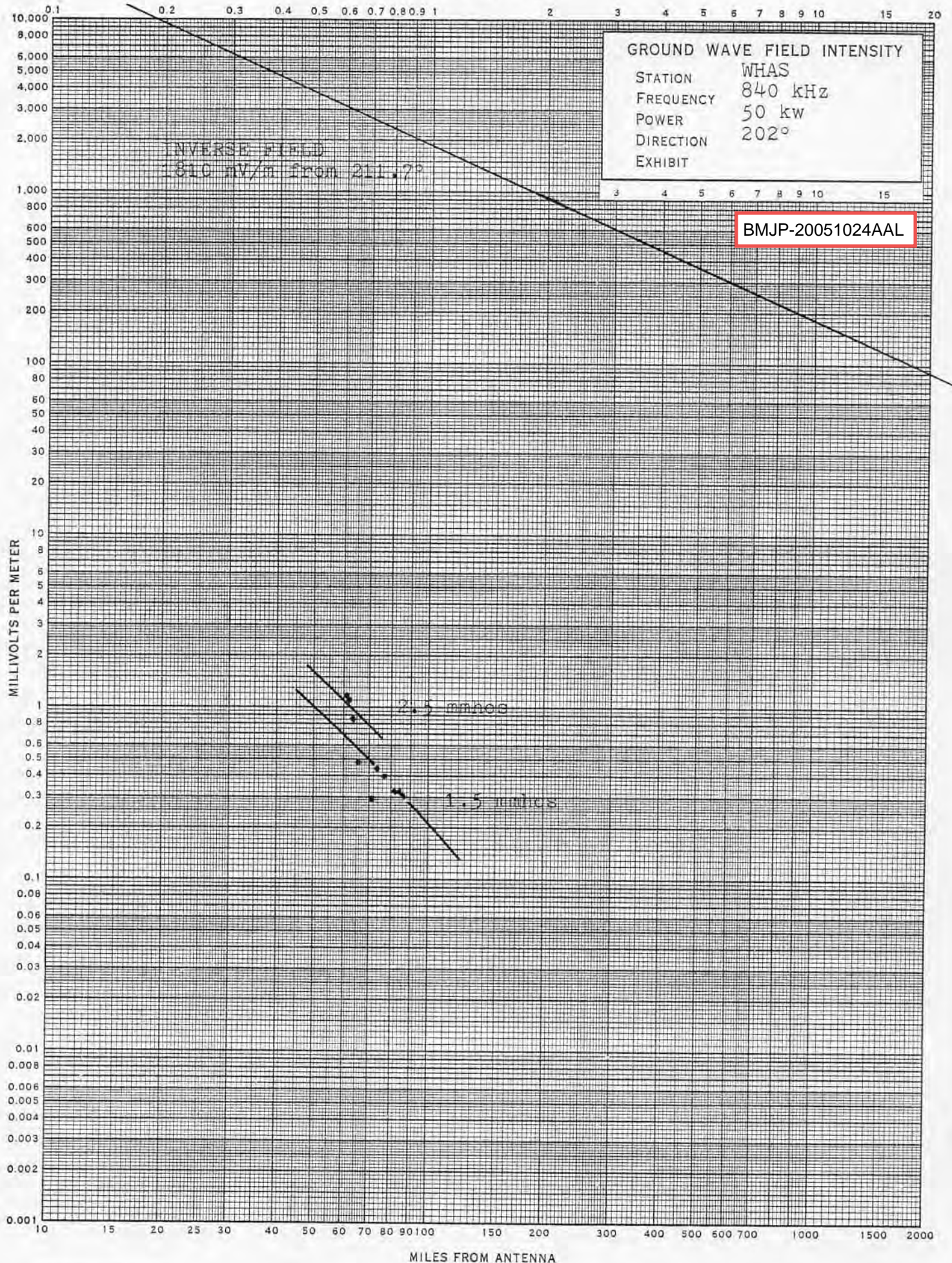






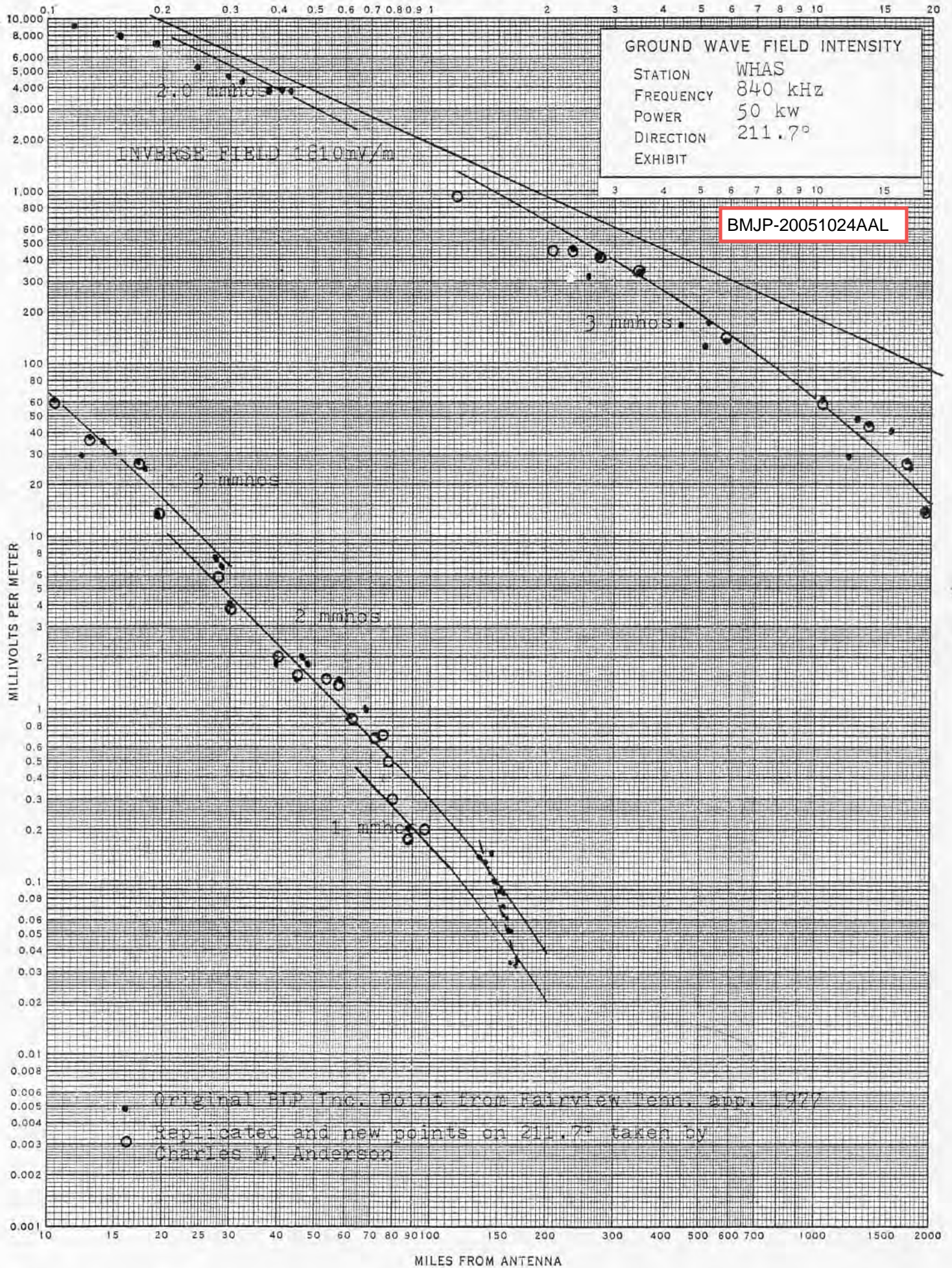


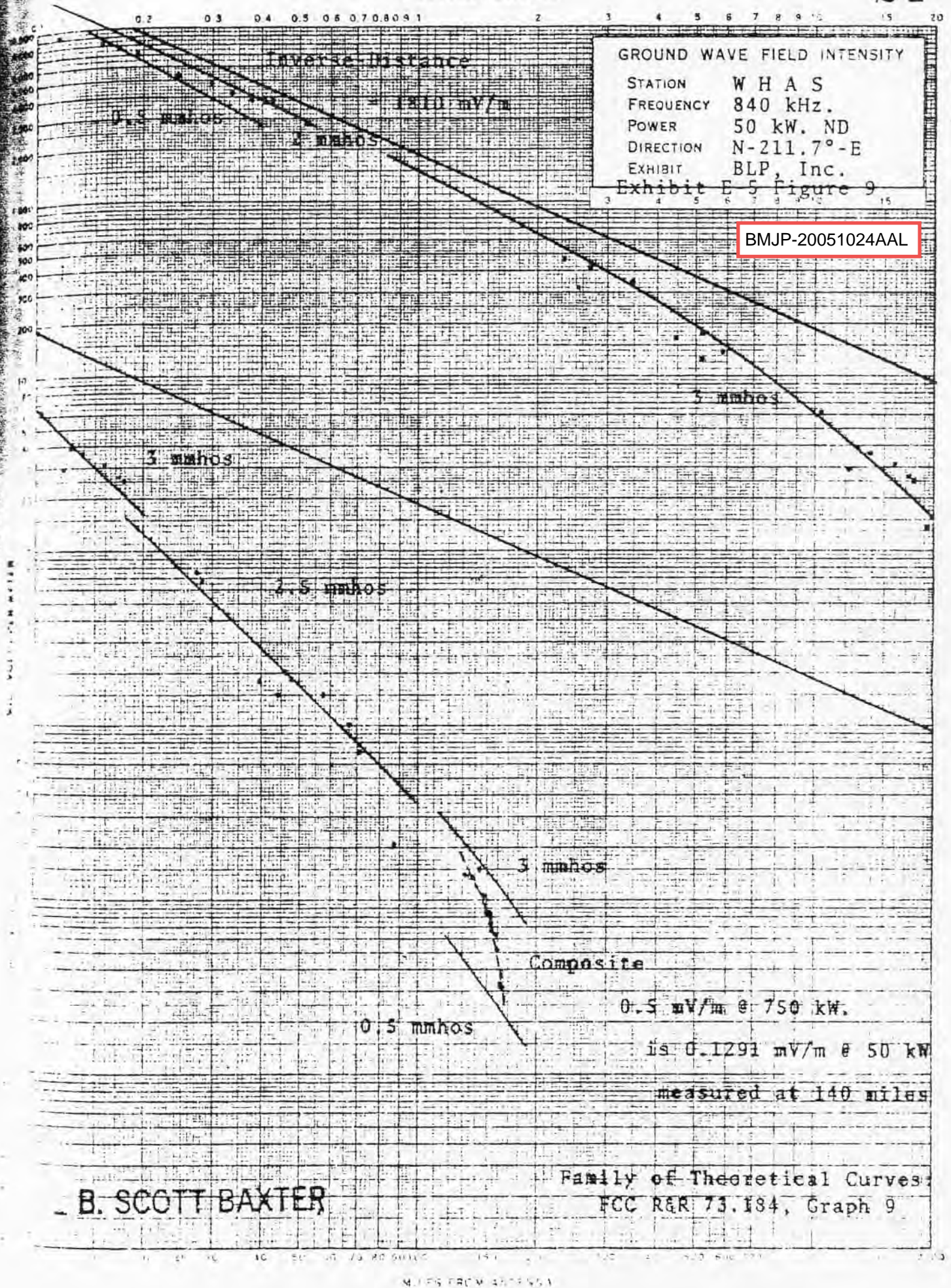
MILES FROM ANTENNA



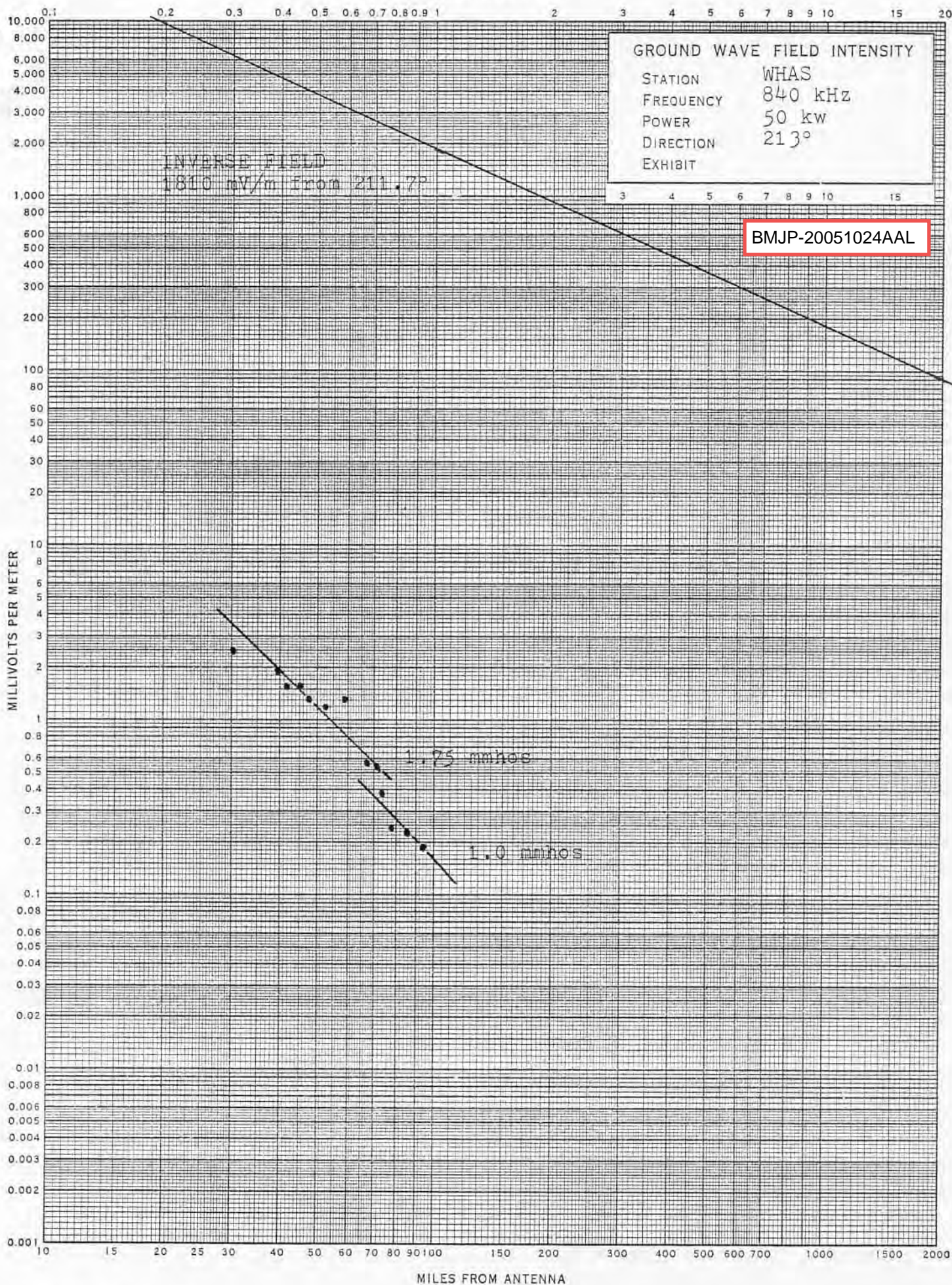
BMJP-20051024AAL

MILES FROM ANTENNA

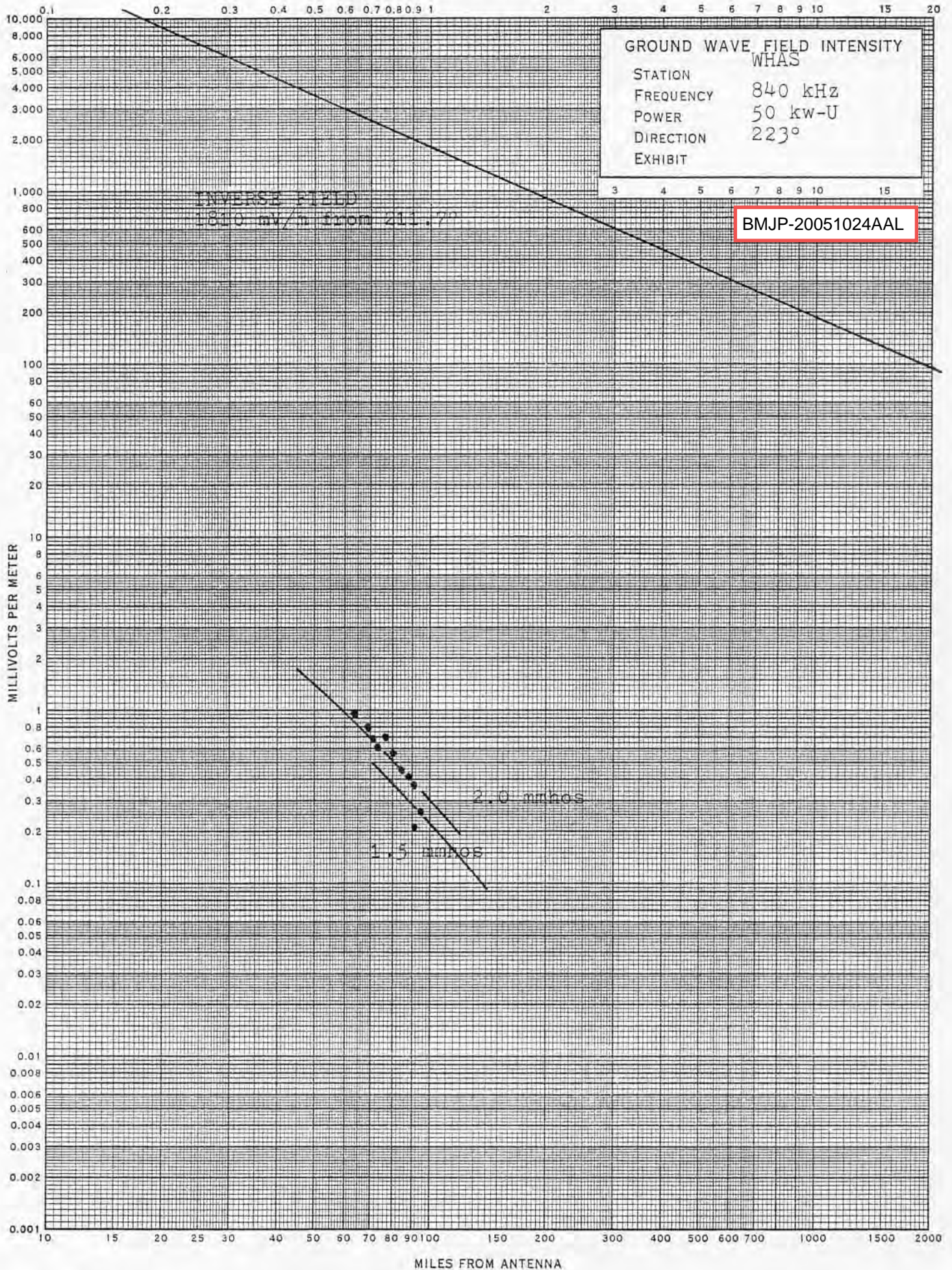




MILES FROM ANTENNA

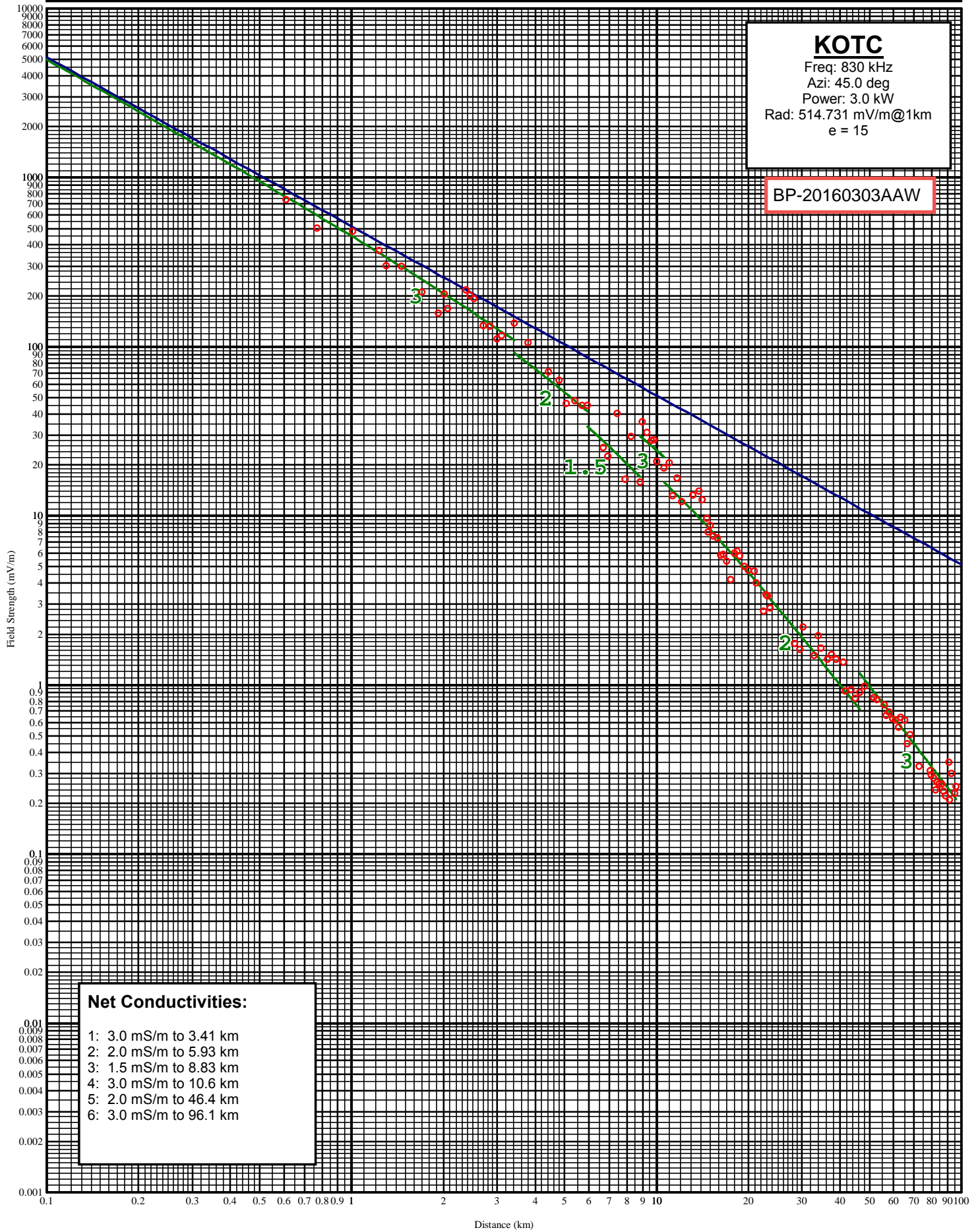


MILES FROM ANTENNA



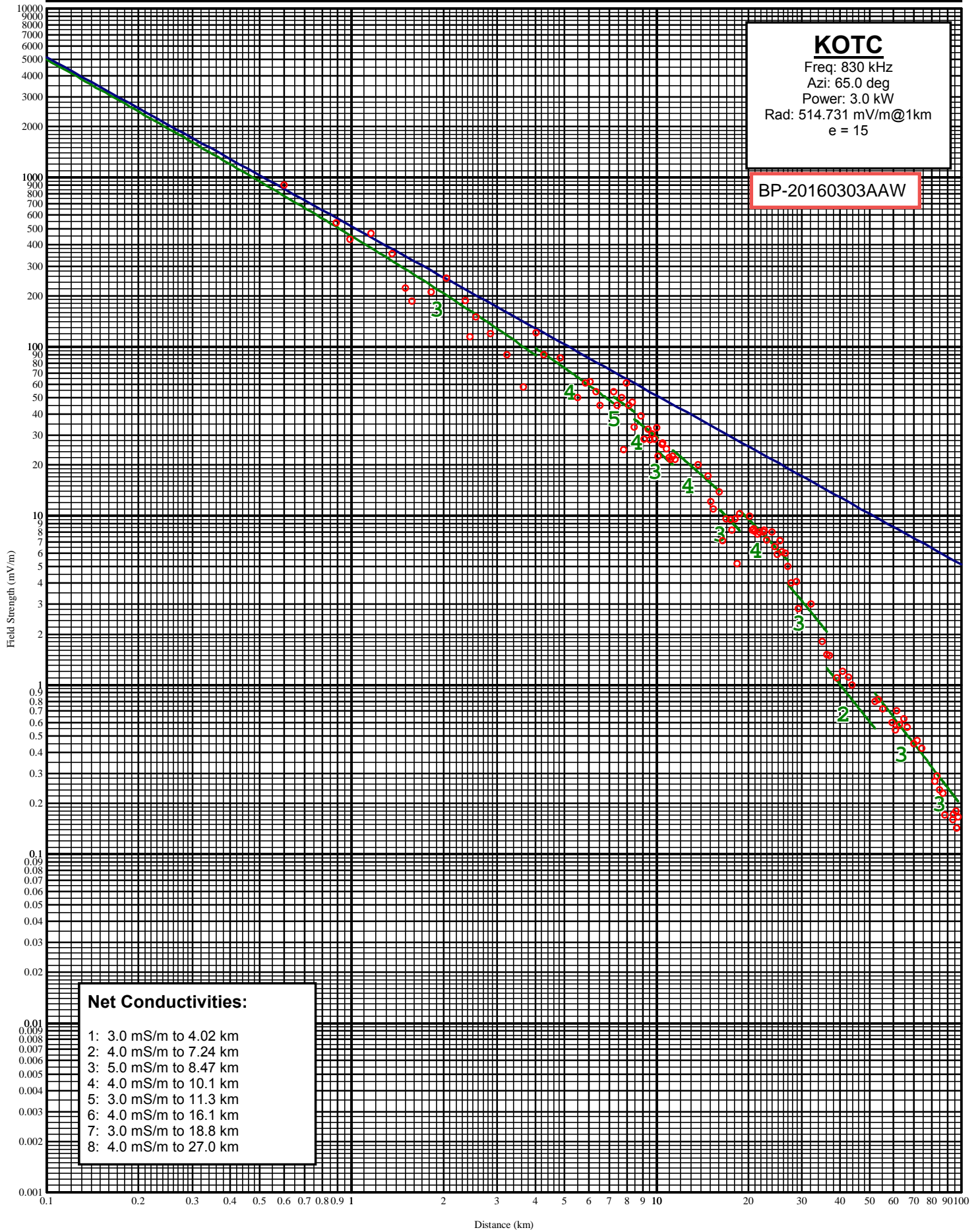
KOTC AM Measured Field Strength

Shown With Matching Conductivity Curves



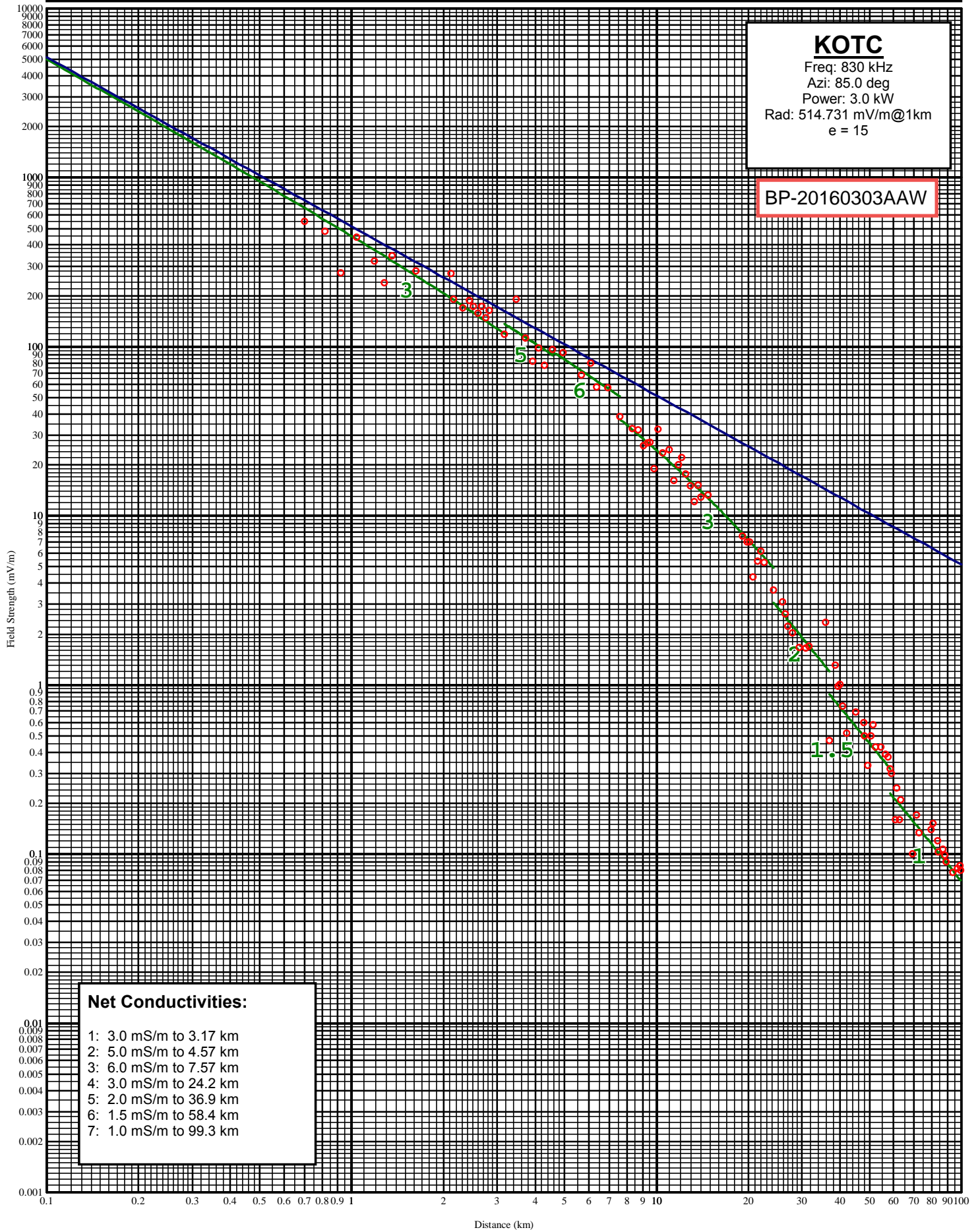
KOTC AM Measured Field Strength

Shown With Matching Conductivity Curves



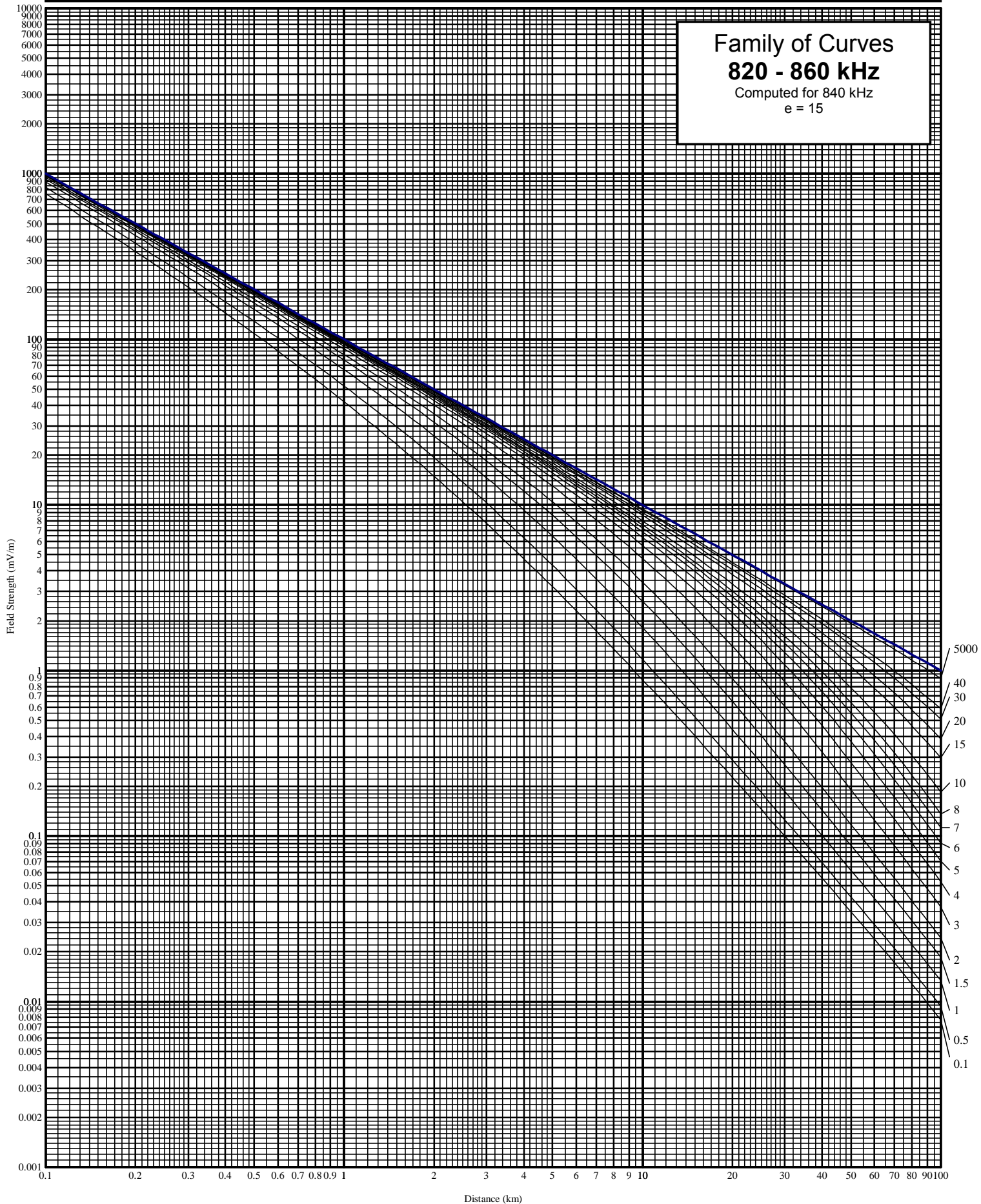
KOTC AM Measured Field Strength

Shown With Matching Conductivity Curves



Groundwave Field Strength vs. Distance

Inverse Distance Field: 100.0 mV/m@1km



E18A Night Allocation Protection Report

Call: WQZQ

Freq: 830 kHz

GOODLETTSVILLE, TN, US

Hours: N

Lat: 36-16-14.90 N

Lng: 086-42-53.40 W

Power: 0.002 kW

Theo RMS: 235.00 mV/m @ 1km @ 1kW

#	Field Ratio	Phase (deg)	Spacing (deg)	Orient (deg)	Height (deg)	Ref Switch	TL Switch	A (deg)	B (deg)	C (deg)	D (deg)
1	1.000	0.0	0.0	0.0	59.5	0	0	0.0	0.0	0.0	0.0

Call Letters	Ct	St	City	SWFF (100uV/m)	Req Prot (mV/m)	Permis (mV/m)	Cur Rad (mV/m)	Margin (mV/m)
WCCO (151)	US	MN	MINNEAPOLIS	197.33	0.500	12.67S	9.50	3.17
WHAS (208)	US	KY	LOUISVILLE	419.93	0.500	59.53G	5.26	54.27
WTRU	US	NC	KERNERSVILLE	96.05	3.007	156.55	10.21	146.33
50% = 11.516, 25% = 12.029; WCCO=10.12 WHAS=5.49 YVLT-A=3.47								
KGLA	US	LA	NORCO	67.29	2.711	201.44	10.36	191.08
50% = 9.378, 25% = 10.843; WCCO=9.38 WBAP=4.06 YVLT-A=3.62								
WBAP (48)	US	TX	FORT WORTH	73.96	0.500	338.01G	10.32	327.69
WEEU	US	PA	READING	37.42	2.874	384.07	10.45	373.62
50% = 11.498, 25% = 11.498; WCCO=8.57 WTRU=7.67								
WACC	US	FL	HIALEAH	30.09	2.663	442.53	10.49	432.04
50% = 9.003, 25% = 10.653; YVLT-A=7.56 WCCO=4.89 KGLA=3.55 WTRU=3.24 HRXS-A=3.05								
UNK-B (0)	BH		BELIZE CITY	24.29	2.945	606.20S	10.38	595.82
50% = 5.889, 25% = 6.287; KGLA=4.90 WTRU=3.27 WCCO=2.20								
WCRN	US	MA	WORCESTER	19.87	2.573	647.49	10.50	636.99
50% = 10.292, 25% = 10.292; 830CFJR/ =8.67 WCCO=5.55								
KDRI	US	AZ	TUCSON	10.58	1.690	798.88	10.51	788.37
50% = 6.248, 25% = 6.762; WCCO=6.25 KLAA=1.95 WBAP=1.70								
XELN/O	MX	NL	LINARES	15.51	2.483	800.37	10.50	789.87
50% = 4.966, 25% = 6.352; WCCO=3.95 KDRI=3.01 KGLA=2.19 XELK/A=1.93 HRXS-A=1.91 XEDQ1/A=1.87								
XELN/A	MX	NL	LINARES	15.48	2.485	802.82	10.50	792.32
50% = 4.971, 25% = 6.352; WCCO=3.95 KDRI=3.02 KGLA=2.18 XELK/A=1.93 HRXS-A=1.91 XEDQ1/A=1.87								

E18B WQZQ NIGHT RSS

Freq: 830 kHz

GOODLETTSVILLE, TN, US

Hours: D

Lat: 36-16-14.90 N

Lng: 086-42-53.40 W

Power: 0.002 kW

Theo RMS: 235.00 mV/m @ 1km @ 1kW

Standard: FCC Rules (1992 Skywave Propagation Model) [10%]

Contributors:

Call	Freq (kHz)	City	St	Ct	Limit (mV/m)	Limit (%)	RSS Limit (mV/m)
WCCO	0830	MINNEAPOLIS	MN	US	16.958	100.0	16.958

E19 Critical Hours Radiation Report

Call: WQZQ
Freq: 830 kHz
GOODLETTSVILLE, TN, US
Hours: D
Lat: 36-16-14.90 N
Lng: 086-42-53.40 W
Power: 3.0 kW
Theo RMS: 235.00 mV/m @ 1km @ 1kW

#	Field Ratio	Phase (deg)	Spacing (deg)	Orient (deg)	Height (deg)	Ref Swtch	TL Swtch	A (deg)	B (deg)	C (deg)	D (deg)
1	1.000	0.0	0.0	0.0	59.5	0	0	0.0	0.0	0.0	0.0

Call: WCCO
Freq: 830 kHz
MINNEAPOLIS, MN, US
Hours: U
Lat: 45-10-40 N
Lng: 093-20-55 W
Power: 50.0 kW
Theo RMS: 410.00 mV/m @ 1km @ 1kW

#	Field Ratio	Phase (deg)	Spacing (deg)	Orient (deg)	Height (deg)	Ref Swtch	TL Swtch	A (deg)	B (deg)	C (deg)	D (deg)
1	1.000	0.0	0.0	0.0	194.4	0	0	0.0	0.0	0.0	0.0

Permissible radiation calculated using US/CA agreement formula.
Calculations performed using distance to the class A station's 0.1 mV/m contour.

Class A Azimuth (deg)	Reference Azimuth (deg)	Distance to 0.1 mV (km) / (mi)	Max Vert Angle (deg)	Max Rad Below Ang (mV/m@1km)	Permiss Radiation (mV/m@1km)	Margin (mV/m@1km)
196.97	313.00	918.7 / 570.9	9.7	407.03	536.8	129.8
194.73	314.00	908.2 / 564.3	9.9	407.03	527.4	120.4
194.00	315.00	910.4 / 565.7	9.8	407.03	529.4	122.4
188.52	316.00	877.1 / 545.0	10.3	407.03	499.4	92.4
184.38	317.00	853.5 / 530.3	10.7	407.03	478.1	71.1
180.94	318.00	835.5 / 519.1	11.0	407.03	461.9	54.9
177.89	319.00	820.6 / 509.9	11.3	407.03	448.5	41.5
175.10	320.00	808.1 / 502.1	11.5	407.03	437.2	30.2
172.61	321.00	798.7 / 496.3	11.7	407.03	428.8	21.8
170.28	322.00	791.0 / 491.5	11.8	407.03	421.9	14.8
168.03	323.00	784.5 / 487.4	12.0	407.03	416.0	9.0

166.39	324.00	787.0 /	489.0	11.9	407.03	418.3	11.2
164.77	325.00	791.5 /	491.8	11.8	407.03	422.3	15.3
163.10	326.00	797.3 /	495.4	11.7	407.03	427.6	20.5
161.32	327.00	803.8 /	499.5	11.6	407.03	433.4	26.4
159.29	328.00	808.3 /	502.3	11.5	407.03	437.5	30.5
157.18	329.00	814.5 /	506.1	11.4	407.03	443.1	36.1
155.02	330.00	824.7 /	512.4	11.2	407.03	452.2	45.2
152.45	331.00	826.7 /	513.7	11.2	407.03	454.0	47.0
149.79	332.00	826.3 /	513.5	11.2	407.03	453.7	46.7
147.10	333.00	832.2 /	517.1	11.1	407.03	459.0	52.0
144.31	334.00	835.9 /	519.4	11.0	407.03	462.3	55.2
141.44	335.00	840.3 /	522.2	10.9	407.03	466.3	59.3
138.45	336.00	845.9 /	525.6	10.9	407.03	471.3	64.3
135.33	337.00	852.6 /	529.8	10.7	407.03	477.3	70.3
132.05	338.00	860.5 /	534.7	10.6	407.03	484.5	77.4
128.57	339.00	870.0 /	540.6	10.5	407.03	493.0	86.0
124.74	340.00	882.1 /	548.1	10.3	407.03	503.8	96.8
120.05	341.00	900.3 /	559.4	10.0	407.03	520.3	113.3
114.90	342.00	920.0 /	571.6	9.7	407.03	538.0	130.9
110.06	343.00	936.4 /	581.9	9.4	407.03	552.8	145.7
104.48	344.00	957.3 /	594.8	9.2	407.03	571.6	164.5
97.60	345.00	985.4 /	612.3	8.8	407.03	596.8	189.8
87.61	346.00	1029.5 /	639.7	8.2	407.03	636.6	229.5

Exhibit A
Multiple Ownership
WQZQ(AM)
January 2023

The instant application requests minor modification of construction permit of Station WQZQ(AM), FCC Facility ID No. 72960, Goodlettsville, Tennessee (“*WQZQ(AM)*”), licensed to WYCQ, Inc. For purposes of the FCC’s local radio ownership rule, WQZQ(AM) is deemed to be a part of the Nashville, Tennessee radio market.

The attached exhibit, FCC Geographic Market Definition for Nashville, Tennessee, was compiled on January 5, 2023 using BIA Research, Inc.’s Media Access Pro database. The exhibit lists all radio stations, including WQZQ(AM), that are licensed to communities within the counties comprising the Nashville, Tennessee Nielsen Audio Metro or that Nielsen Audio designates as “home” to the Nashville, Tennessee Audio Metro. As demonstrated in the exhibit, there are 65 stations in the Nashville, Tennessee market. Under the local radio ownership rule, a person or single entity (or entities under common control) in a radio market with 45 or more full-power, commercial and noncommercial radio stations may have a cognizable interest in not more than 8 commercial radio stations in total, and not more than 5 commercial stations in the same service (AM or FM). 47 C.F.R. § 73.3555(a)(1)(i).

As shown in the attached exhibit, The Cromwell Group, Inc., parent entity of WYCQ, Inc., owns one AM (WQZQ(AM)) and two FM stations (WBUZ(FM) and WPRT(FM)) in the Nashville market. Upon completion of the proposed modification, there will be no change in ownership and The Cromwell Group, Inc. will remain in compliance with the limits prescribed by the rule.

FCC Geographic Market Definition for Nashville, TN

Call Letters	AM/FM	Freq	Type	Station	Format	Home Market	Market			City & State of License	County of License
							Designn	Home Mkt	Owner		
							Date	Rank			
WAKM	AM	950	C	Country	Nashville, TN	Nashville, TN	07/02/2003	41	Heritage Broadcast Associates	Franklin, TN	Williamson
WANT	FM	98.9	C	Cntry/Sprts	Nashville, TN	Nashville, TN	07/02/2003	41	James, Susan	Lebanon, TN	Wilson
WAYM	FM	88.7	NC	ChrisContem	Nashville, TN	Nashville, TN	08/17/2007	41	Hope Media Group	Spring Hill, TN	Williamson
WBOZ	FM	104.9	C	ChrisContem	Nashville, TN	Nashville, TN	07/02/2003	41	Salem Media Group Inc	Woodbury, TN	Cannon
WBRY	AM	1540	C	Nws/Spt/Cty	Nashville, TN	Nashville, TN	06/19/2014	41	Volunteer Broadcasting LLC	Woodbury, TN	Cannon
WBUZ	FM	102.9	C	Rock	Nashville, TN	Nashville, TN	07/02/2003	41	Cromwell Group Inc, The	La Vergne, TN	Rutherford
WCJK	FM	96.3	C	Adult Hits	Nashville, TN	Nashville, TN	07/02/2003	41	Midwest Communications Incorporated	Murfreesboro, TN	Rutherford
WCOR	AM	1490	C	Cntry/Sprts	Nashville, TN	Nashville, TN	07/02/2003	41	James, Susan	Lebanon, TN	Wilson
WCRT	AM	1160	C	Chrst/Talk	Nashville, TN	Nashville, TN	11/17/2005	41	Bott Radio Network	Donelson, TN	Davidson
WDBL	AM	1590	C	Span/Relgn	Nashville, TN	Nashville, TN	07/02/2003	41	Eben-Ezer Broadcast ing Corporation	Springfield, TN	Robertson
WDKN	AM	1260	C	Country	Nashville, TN	Nashville, TN	07/02/2003	41	R & F Communications Inc	Dickson, TN	Dickson
WECV	FM	89.1	NC	Chrst/Talk	Nashville, TN	Nashville, TN	07/02/2003	41	Bott Radio Network	Nashville, TN	Davidson
WENO	AM	760	C	Gospel	Nashville, TN	Nashville, TN	07/02/2003	41	Broady Media Group LLC	Nashville, TN	Davidson
WFCM	FM	91.7	NC	Religion	Nashville, TN	Nashville, TN	07/02/2003	41	Moody Bible Institute of Chicago Incorporated	Murfreesboro, TN	Rutherford
WFCN	AM	1200	NC	Religion	Nashville, TN	Nashville, TN	07/02/2003	41	Moody Bible Institute of Chicago Incorporated	Nashville, TN	Davidson
WFFH	FM	94.1	C	ChrisContem	Nashville, TN	Nashville, TN	07/02/2003	41	Salem Media Group Inc	Smyrna, TN	Rutherford
WFFI	FM	93.7	C	ChrisContem	Nashville, TN	Nashville, TN	07/02/2003	41	Salem Media Group Inc	Kingston Springs, TN	Cheatham
WFMQ	FM	91.5	NC	Chrst/Talk	Nashville, TN	Nashville, TN	07/02/2003	41	Bott Radio Network	Lebanon, TN	Wilson
WFSK	FM	88.1	NC	NAC/SmJaz	Nashville, TN	Nashville, TN	07/02/2003	41	Fisk University	Nashville, TN	Davidson
WGFX	FM	104.5	C	Sprts/Talk	Nashville, TN	Nashville, TN	07/02/2003	41	Cumulus Media Holdings Inc	Gallatin, TN	Sumner
WGNS	AM	1450	C	Talk	Nashville, TN	Nashville, TN	07/02/2003	41	Rutherford Group Inc	Murfreesboro, TN	Rutherford
WHEW	AM	1380	C	Span/Varty	Nashville, TN	Nashville, TN	07/02/2003	41	Guzman, Salvador	Franklin, TN	Williamson
WHIN	AM	1010	C	Adult Hits	Nashville, TN	Nashville, TN	07/02/2003	41	Kensington Digital Media LLC	Gallatin, TN	Sumner
WHPY	FM	94.5	C	Oldies	Nashville, TN	Nashville, TN	07/02/2003	41	Kensington Digital Media LLC	Bellevue, TN	Davidson
WJXA	FM	92.9	C	AC	Nashville, TN	Nashville, TN	07/02/2003	41	Midwest Communications Incorporated	Nashville, TN	Davidson
WKDA	AM	900	C	Span/Chrst	Nashville, TN	Nashville, TN	07/02/2003	41	James, Susan	Lebanon, TN	Wilson
WKDF	FM	103.3	C	Country	Nashville, TN	Nashville, TN	07/02/2003	41	Cumulus Media Holdings Inc	Nashville, TN	Davidson
WLAC	AM	1510	C	News/Talk	Nashville, TN	Nashville, TN	07/02/2003	41	iHeartMedia Inc	Nashville, TN	Davidson
WLFN	FM	105.1	C	Adult Hits	Nashville, TN	Nashville, TN	07/02/2003	41	Consolidated Media LLC	Waverly, TN	Humphreys
WLVU	FM	97.1	NC	ChrisContem	Nashville, TN	Nashville, TN	07/02/2003	41	Educational Media Foundation	Belle Meade, TN	Davidson
WMDB	AM	880	C	Ranchera	Nashville, TN	Nashville, TN	07/02/2003	41	TBLC Media LLC	Nashville, TN	Davidson
WMGC	AM	810	C	Mexican	Nashville, TN	Nashville, TN	07/02/2003	41	Radio 810 Nashville Limited	Murfreesboro, TN	Rutherford
WMOT	FM	89.5	NC	Amerc/News	Nashville, TN	Nashville, TN	07/02/2003	41	Middle Tennessee State University	Murfreesboro, TN	Rutherford
WMTS	FM	88.3	NC	Variety	Nashville, TN	Nashville, TN	07/02/2003	41	Middle Tennessee State University	Murfreesboro, TN	Rutherford

"C" - Commercial Station; "NC" - Non Commercial Station

"p" indicates pending sale to owner listed

FCC Geographic Market Definition for Nashville, TN

Call Letters	AM/FM	Freq	Type	Station	Format	Home Market	Market			City & State of License	County of License
							Designn	Home Mkt	Owner		
							Date	Rank			
WNAH	AM	1360	C	Chrs/Talk		Nashville, TN	07/02/2003	41	Carter Jr, Hoyt M	Nashville, TN	Davidson
WNFN	FM	106.7	C	CHR		Nashville, TN	07/02/2003	41	Midwest Communications Incorporated	Franklin, TN	Williamson
WNQM	AM	1300	C	Chrst/Talk		Nashville, TN	07/02/2003	41	F.W. Robbert Broadcasting	Nashville, TN	Davidson
WNRQ	FM	105.9	C	Clsc Rock		Nashville, TN	07/02/2003	41	iHeartMedia Inc	Nashville, TN	Davidson
WNRZ	FM	91.5	NC	Chrs/Talk		Nashville, TN	07/02/2003	41	Bott Radio Network	Dickson, TN	Dickson
WNSR	AM	560	C	Talk/Sprts		Nashville, TN	07/02/2003	41	Southern Wabash Communications Corporation	Brentwood, TN	Williamson
WNTC	AM	790	C	Clsc Hits		Nashville, TN	07/02/2003	41	Southern Wabash Communications Corporation	Ashland City, TN	Cheatham
WNVL	AM	1240	C	Spanish AC		Nashville, TN	07/02/2003	41	TBLC Media LLC	Nashville, TN	Davidson
WNXF	FM	91.1	NC	Alt/Pop/Urb		Nashville, TN	07/02/2003	41	Nashville Public Radio	Nashville, TN	Davidson
WPDQ	FM	91.3	NC	Variety		Nashville, TN	04/21/2014	41	Southern Wabash Communications Corporation	Scottsville, KY	Sumner
WPLN	AM	1430	NC	News/Talk		Nashville, TN	07/02/2003	41	p Kensington Digital Media LLC	Madison, TN	Davidson
WPLN	FM	90.3	NC	Nws/Tlk/Inf		Nashville, TN	07/02/2003	41	Nashville Public Radio	Nashville, TN	Davidson
WPRT	FM	102.5	C	Sports		Nashville, TN	07/02/2003	41	Cromwell Group Inc, The	Pegram, TN	Cheatham
WQKR	AM	1270	C	Oldies		Nashville, TN	07/02/2003	41	Venture Broadcasting LLC	Portland, TN	Sumner
WQKQ	FM	92.1	C	UrbAC/R&B		Nashville, TN	07/02/2003	41	Cumulus Media Holdings Inc	Goodlettsville, TN	Davidson
WQZQ	AM	830	C	Clsc Hits		Nashville, TN	07/02/2003	41	Cromwell Group Inc, The	Goodlettsville, TN	Davidson
WRLT	FM	100.1	C	AAA		Nashville, TN	07/02/2003	41	Tuned In Broadcasting Inc	Franklin, TN	Williamson
WRSN	FM	88.1	NC	Religion		Nashville, TN	08/09/2011	41	Risen Radio Inc	Lebanon, TN	Wilson
WRVW	FM	107.5	C	CHR		Nashville, TN	07/02/2003	41	iHeartMedia Inc	Lebanon, TN	Wilson
WSGI	AM	1100	C	Variety		Nashville, TN	07/02/2003	41	Eben-Ezer Broadcast ing Corporation	Springfield, TN	Robertson
WSIX	FM	97.9	C	Country		Nashville, TN	07/02/2003	41	iHeartMedia Inc	Nashville, TN	Davidson
WSM	AM	650	C	Country		Nashville, TN	07/02/2003	41	Ryman Hospitality Properties Inc	Nashville, TN	Davidson
WSM	FM	95.5	C	Country		Nashville, TN	07/02/2003	41	Cumulus Media Holdings Inc	Nashville, TN	Davidson
WUBT	FM	101.1	C	HpHop/Rhy		Nashville, TN	07/02/2003	41	iHeartMedia Inc	Russellville, KY	Logan
WVCP	FM	88.5	NC	Oldies/Rock		Nashville, TN	07/02/2003	41	Volunteer State Community College	Gallatin, TN	Sumner
WVOL	AM	1470	C	R&B Oldies		Nashville, TN	07/02/2003	41	Heidelberg Broadcasting LLC	Berry Hill, TN	Davidson
WWTN	FM	99.7	C	Talk		Nashville, TN	07/02/2003	41	Cumulus Media Holdings Inc	Hendersonville, TN	Sumner
WYCZ	AM	1030	C	Eclectic		Nashville, TN	07/02/2003	41	Young Country Holdings LLC	White Bluff, TN	Dickson
WYFN	AM	980	NC	Christian		Nashville, TN	07/02/2003	41	Bible Broadcasting Network Inc	Nashville, TN	Davidson
WYJF	AM	710	NC	Span/Relgn		Nashville, TN	07/02/2003	41	p Iglesia Misionera Jesucristo Viene Pronto Inc	Smyrna, TN	Rutherford
WYXE	AM	1130	C	Span/Chrst		Nashville, TN	07/02/2003	41	Iglesia de Dios Hispana Pentecostal, Nashville TN	Gallatin, TN	Sumner

Number of Stations in Geographic Market 65

Previous Stations in Geographic Market

"C" - Commercial Station; "NC" - Non Commercial Station

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