Exhibit 11 – Appendix I

SUPPLEMENTAL CONDUCTIVITY MEASUREMENTS

prepared for

Potomac Radio, LLC

WAGE Leesburg, Virginia

Facility Id 54876

1190 kHz 50 kW-D 1.3 kW-N DA-2

The following pages supply information on the Supplemental Conductivity Measurements referenced in **Exhibit 11- Statement A**. Specifically, Conductivity Measurement Graphs & Measurement Data are supplied for the 91° and 131° degree azimuths, along with an appropriate Family of Curves and Field Strength Measurement Location Maps.

WAGE AM Measured Field Strength

Shown With Matching Conductivity Curves

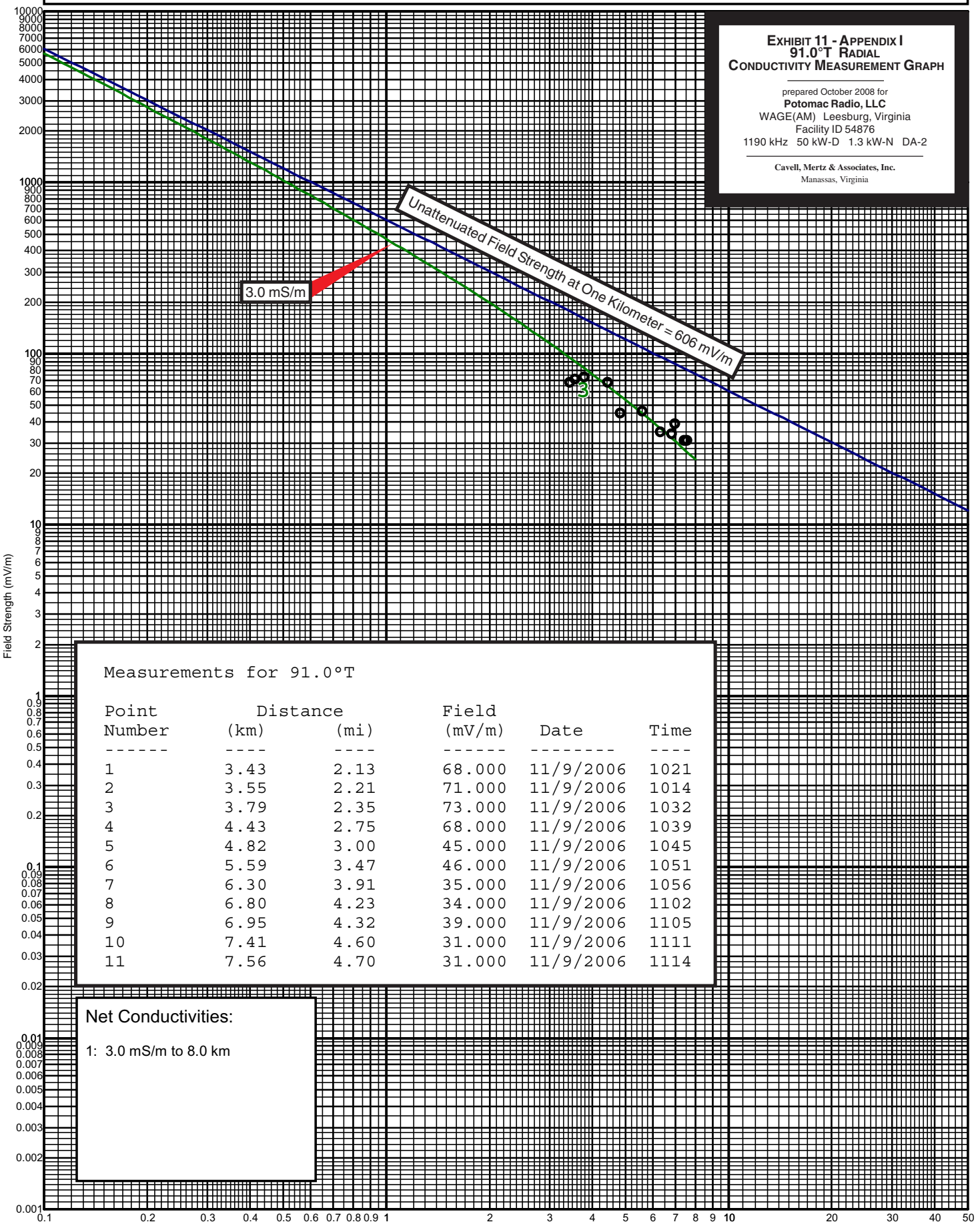


EXHIBIT 11 - APPENDIX I
91.0°T RADIAL
CONDUCTIVITY MEASUREMENT GRAPH

prepared October 2008 for
Potomac Radio, LLC
WAGE(AM) Leesburg, Virginia
Facility ID 54876
1190 kHz 50 kW-D 1.3 kW-N DA-2

Cavell, Mertz & Associates, Inc.
Manassas, Virginia

Measurements for 91.0°T

Point Number	Distance (km)	Distance (mi)	Field (mV/m)	Date	Time
1	3.43	2.13	68.000	11/9/2006	1021
2	3.55	2.21	71.000	11/9/2006	1014
3	3.79	2.35	73.000	11/9/2006	1032
4	4.43	2.75	68.000	11/9/2006	1039
5	4.82	3.00	45.000	11/9/2006	1045
6	5.59	3.47	46.000	11/9/2006	1051
7	6.30	3.91	35.000	11/9/2006	1056
8	6.80	4.23	34.000	11/9/2006	1102
9	6.95	4.32	39.000	11/9/2006	1105
10	7.41	4.60	31.000	11/9/2006	1111
11	7.56	4.70	31.000	11/9/2006	1114

Net Conductivities:

1: 3.0 mS/m to 8.0 km

WAGE AM Measured Field Strength

Shown With Matching Conductivity Curves

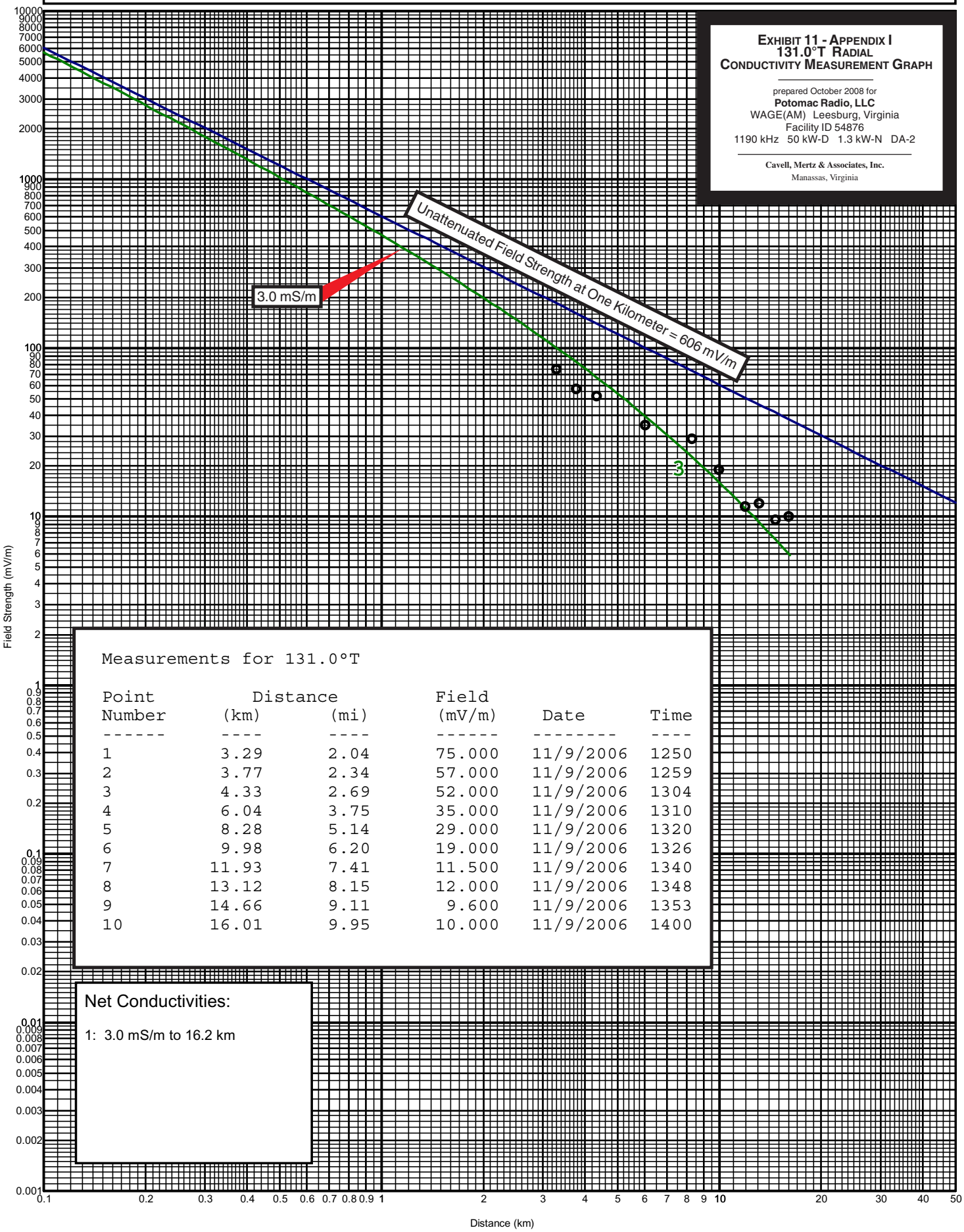


EXHIBIT 11 - APPENDIX I
131.0°T RADIAL
CONDUCTIVITY MEASUREMENT GRAPH

prepared October 2008 for
Potomac Radio, LLC
WAGE(AM) Leesburg, Virginia
Facility ID 54876
1190 kHz 50 kW-D 1.3 kW-N DA-2

Cavell, Mertz & Associates, Inc.
Manassas, Virginia

Measurements for 131.0°T

Point Number	Distance (km)	Distance (mi)	Field (mV/m)	Date	Time
1	3.29	2.04	75.000	11/9/2006	1250
2	3.77	2.34	57.000	11/9/2006	1259
3	4.33	2.69	52.000	11/9/2006	1304
4	6.04	3.75	35.000	11/9/2006	1310
5	8.28	5.14	29.000	11/9/2006	1320
6	9.98	6.20	19.000	11/9/2006	1326
7	11.93	7.41	11.500	11/9/2006	1340
8	13.12	8.15	12.000	11/9/2006	1348
9	14.66	9.11	9.600	11/9/2006	1353
10	16.01	9.95	10.000	11/9/2006	1400

Net Conductivities:

1: 3.0 mS/m to 16.2 km

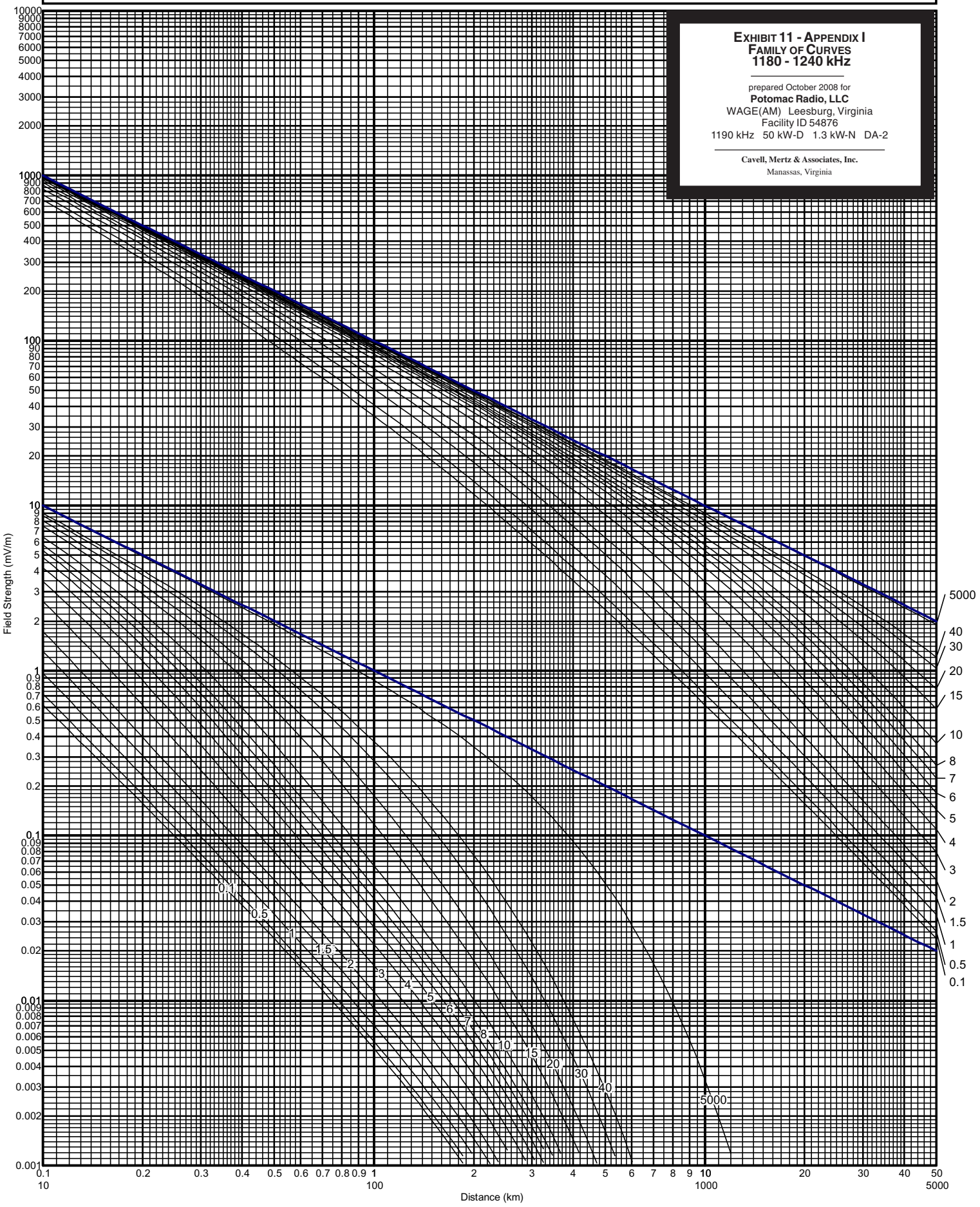
Groundwave Field Strength vs. Distance

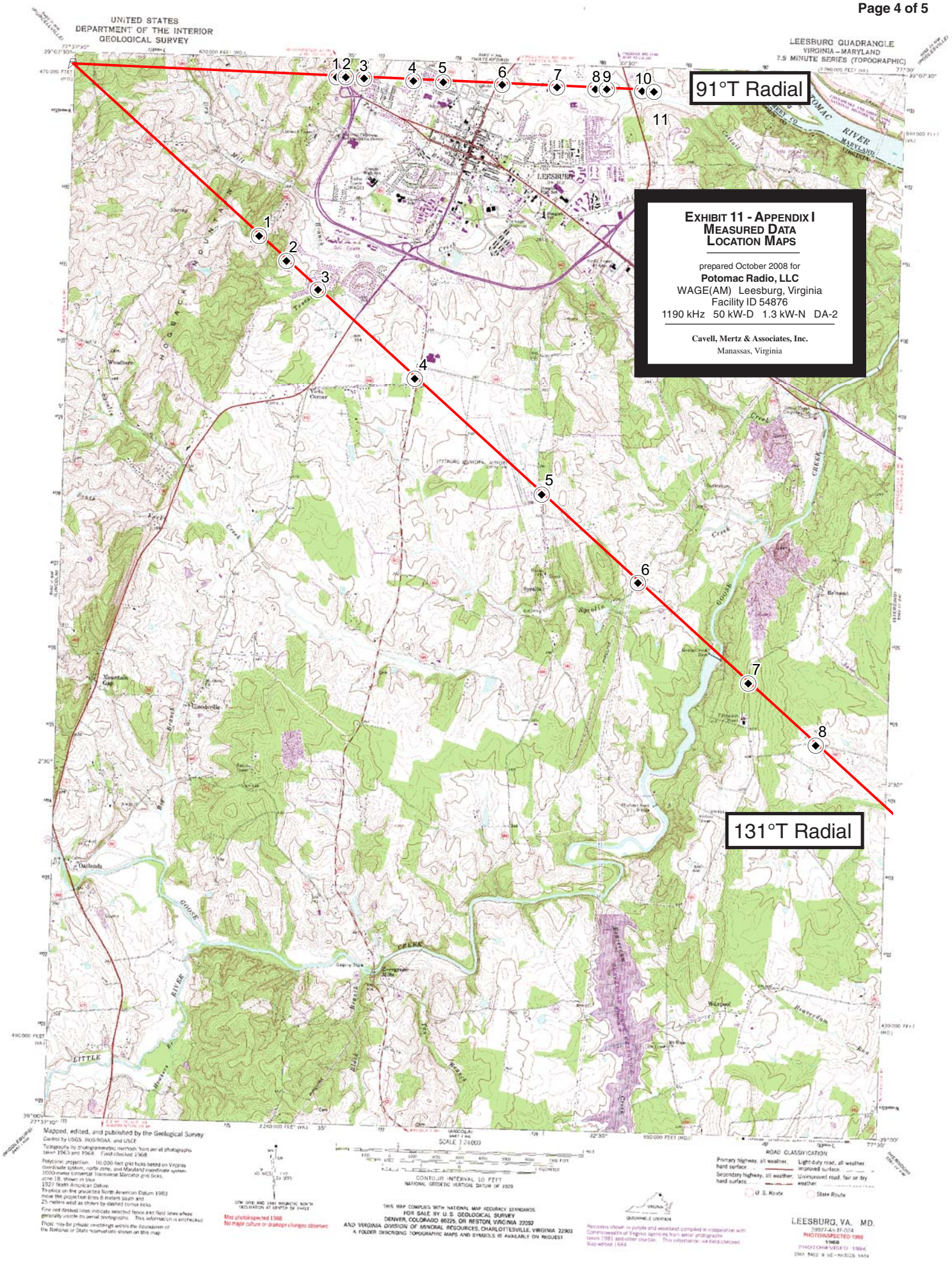
Inverse Distance Field: 100.0 mV/m@1km

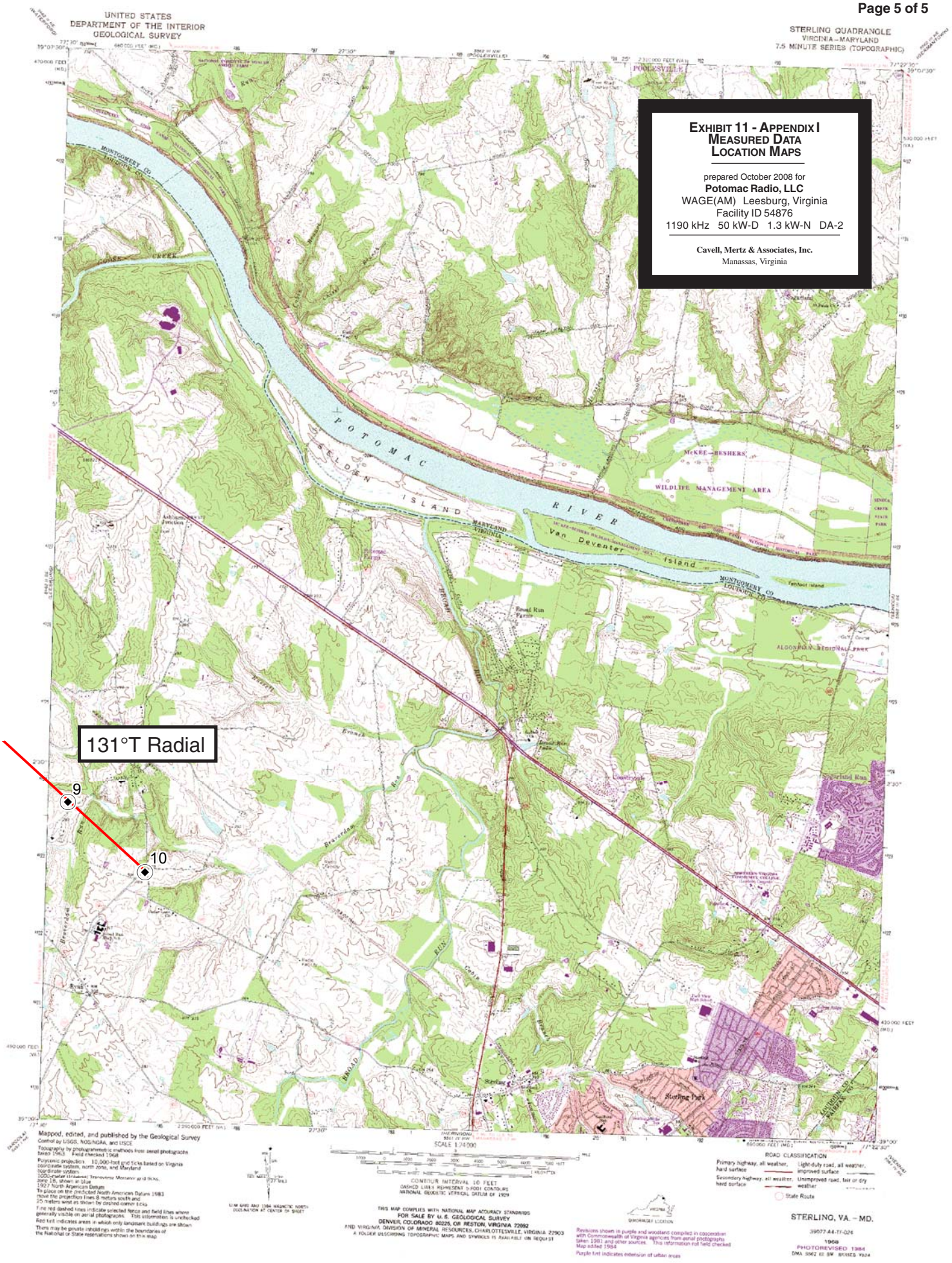
EXHIBIT 11 - APPENDIX I
FAMILY OF CURVES
1180 - 1240 kHz

prepared October 2008 for
Potomac Radio, LLC
WAGE(AM) Leesburg, Virginia
Facility ID 54876
1190 kHz 50 kW-D 1.3 kW-N DA-2

Cavell, Mertz & Associates, Inc.
Manassas, Virginia




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
LEESBURG QUADRANGLE
VIRGINIA – MARYLAND
7.5 MINUTE SERIES (TOPOGRAPHIC)
91°T Radial
131°T Radial
1
2
3
4
5
6
7
8
9
10
11
EXHIBIT 11 - APPENDIX I
MEASURED DATA
LOCATION MAPS
prepared October 2008 for
Potomac Radio, LLC
WAGE(AM) Leesburg, Virginia
Facility ID 54876
1190 kHz 50 kW-D 1.3 kW-N DA-2
Cavell, Mertz & Associates, Inc.
Manassas, Virginia
Mapped, edited, and published by the Geological Survey
SCALE 1:24000
CONTOUR INTERVAL 10 FEET
ROAD CLASSIFICATION
LEESBURG, VA., MD.


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
STERLING QUADRANGLE
VIRGINIA – MARYLAND
7.5 MINUTE SERIES (TOPOGRAPHIC)
EXHIBIT 11 - APPENDIX I
MEASURED DATA
LOCATION MAPS
prepared October 2008 for
Potomac Radio, LLC
WAGE(AM) Leesburg, Virginia
Facility ID 54876
1190 kHz 50 kW-D 1.3 kW-N DA-2
Cavell, Mertz & Associates, Inc.
Manassas, Virginia
POTOMAC RIVER
SELDEN ISLAND
Van Deventer Island
McKEE-BESHERS
WILDLIFE MANAGEMENT AREA
MARYLAND
VIRGINIA
Broad Run
Countryside
Sterling Park
131°T Radial
9
10
Mapped, edited, and published by the Geological Survey
SCALE 1:24000
CONTOUR INTERVAL 10 FEET
ROAD CLASSIFICATION
STERLING, VA. – MD.
1968
PHOTOREVISED 1984