

**Exhibit 11 - Table II**

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**PREDICTED NIGHTTIME DISTANCES TO CONTOURS**

prepared for

**Potomac Radio, LLC**

WAGE Leesburg, Virginia

Facility Id 54876

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

**Note:** Calculations, conductivity pulls, and contour plots were actually done in one degree (1°) increments. Five degree increments are shown in this table for brevity. Detailed information can be provided upon request. Measured conductivity source information and assumptions are provided in the attached **Table III**.

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of the region: * Indicates Measurement Data	<u>Distances To Contours</u>		
			1000 mV/m (km)	25 mV/m (km)	19.5 mV/m (km)
0	106	2-252.2	0.10	2.19	2.60
5	132	2-248.6	0.12	2.55	3.01
10	158	2-247.7	0.14	2.87	3.37
15	179	0.5*-2.1, 2*-21, 1*-35, 2-251.8	0.13	2.00	3.64
20	192	0.5*-2.1, 2*-21, 1*-35, 2-254.3	0.14	2.09	3.80
25	194	0.5*-2.1, 2*-21, 1*-35, 2-74.2, 4-89.1	0.14	3.28	3.83
30	185	0.5*-2.1, 2*-21, 1*-35, 2-71.4	0.14	2.05	3.72
35	164	2-71.7	0.15	2.94	3.45
40	131	2-74.7	0.12	2.54	2.99
45	88	2-80.2	0.10	1.92	2.28
50	39	2-87.26	0.10	1.03	1.26
55	44	2-95.1	0.10	1.15	1.39
60	109	2*-35, 2-100.7	0.10	2.23	2.64
65	182	2*-35, 2-101	0.16	3.14	3.68
70	257	2*-35, 2-93.3	0.22	3.90	4.53
75	331	2*-35, 2-86.5	0.28	4.55	5.25
80	403	2-79.5, 4-85.8	0.33	5.09	5.85
85	470	3*-7.6, 2-72.9	0.41	6.79	7.76
90	531	3*-7.6, 2-67.8	0.46	7.28	8.19

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			1000 mV/m (km)	25 mV/m (km)	19.5 mV/m (km)
95	584	3*-7.6, 2-63.9	0.50	7.65	8.54
100	629	3*-7.6, 2-61.2	0.53	7.91	8.83
105	665	2*-4.1, 3*-28, 1.5*-34.5, 2-59.1	0.51	8.25	9.43
110	693	2*-4.1, 3*-28, 1.5*-34.5, 2-57.6	0.53	8.44	9.63
115	712	2*-4.1, 3*-28, 1.5*-34.5, 2-56.5	0.54	8.56	9.77
120	723	2*-4.1, 3*-28, 1.5*-34.5, 2-55.9	0.55	8.63	9.85
125	725	3*-16, 2-55.8	0.60	8.64	9.86
130	719	3*-16, 2-56.1	0.60	8.61	9.82
135	705	3*-16, 2-56.8	0.59	8.52	9.72
140	683	3*-16, 2-57.9	0.57	8.37	9.56
145	654	2-59.6, 4-68.7	0.51	6.65	7.58
150	616	2*-15, 3*-35.1, 2-61.8	0.48	6.44	7.35
155	570	2*-15, 3*-35.1, 2-66.4	0.45	6.18	7.06
160	517	2*-15, 3*-35.1, 2-76.7	0.41	5.85	6.70
165	456	2*-15, 3*-35.1, 2-215.4	0.37	5.46	6.26
170	387	2-371.3	0.32	4.98	5.73
175	313	2-398	0.26	4.40	5.08
180	234	2-422.3	0.20	3.69	4.29
185	151	2-408.5	0.13	2.79	3.28
190	69	2-394.8	0.10	1.61	1.93
195	32	2-384.6	0.10	0.90	1.09
200	105	2-300.9	0.10	2.18	2.59

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			1000 mV/m (km)	25 mV/m (km)	19.5 mV/m (km)
205	181	2-281.7	0.16	3.13	3.67
210	250	2-272.6	0.21	3.84	4.45
215	309	2-270	0.26	4.36	5.04
220	357	2*-2.1, 3*-34.5, 2-634.3	0.30	5.76	6.68
225	391	2*-2.1, 3*-34.5, 2-736.5	0.32	6.10	7.05
230	412	2*-2.1, 3*-34.5, 2-1015	0.34	6.28	7.25
235	418	2*-2.1, 3*-34.5, 2-408.2	0.34	6.34	7.31
240	410	3*-7.3, 2*-31.2, 2-418	0.36	6.27	7.24
245	389	3*-7.3, 2*-31.2, 2-725.6	0.34	6.07	7.02
250	356	3*-7.3, 2*-31.2, 2-689.9	0.31	5.76	6.67
255	313	2*-31, 2-557.4	0.26	4.40	5.08
260	263	2*-31, 2-537.5	0.22	3.96	4.59
265	207	2*-31, 2-524	0.18	3.41	3.98
270	149	2*-31, 2-116.6	0.13	2.76	3.24
275	92	2-99.9	0.10	1.98	2.35
280	45	2-88.8	0.10	1.16	1.41
285	48	2-81.3	0.10	1.22	1.47
290	88	2-77.4	0.10	1.92	2.29
295	128	2-75.5	0.12	2.49	2.94
300	162	2-74.3	0.14	2.91	3.42
305	187	2-73.7	0.16	3.20	3.74
310	204	2-73.6	0.18	3.38	3.94

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			1000 mV/m (km)	25 mV/m (km)	19.5 mV/m (km)
315	211	2-74.1	0.18	3.46	4.03
320	209	2-75.2	0.18	3.44	4.01
325	199	2-76.9	0.17	3.33	3.89
330	181	2*-5, 3*-20, 2*-35, 2-79.3	0.16	3.14	3.67
335	158	2*-5, 3*-20, 2*-35, 2-83.3	0.14	2.87	3.36
340	131	2*-5, 3*-20, 2*-35, 2-89.5	0.12	2.53	2.98
345	104	2*-5, 3*-20, 2*-35, 2-97.4	0.10	2.17	2.57
350	87	2-109	0.10	1.91	2.27
355	88	2-127	0.10	1.92	2.29