

EXHIBIT 11D1
BASIS FOR WAMG(AM) PROPOSED GROUNDWAVE CONTOURS
JANUARY 2006

WAMG	890 kHz	APP	NIT	MANUAL	ENTRY	
MA	DEDHAM			6.000 kW	5 Towers	0 Augmentations
N.Lat:	42 14 50	W.Lon:	71 25 31			0 Measured Cond

Conductivities are from M-3 map.

All Distances are in KILOMETERS (New Metric curves)

All Radiations are in mV/m at one Kilometer

Azimuth	Radiation	Distance to Contours				
		25.000	12.500	5.000	0.500	0.250
*****	*****	*****	*****	*****	*****	*****
0.0	278.1	5.28	8.11	13.37	37.34	48.45
5.0	214.1	4.44	6.94	11.67	34.42	44.26
10.0	110.9	2.77	4.54	8.09	25.84	35.27
15.0	49.5	1.46	2.54	4.89	17.77	24.55
20.0	220.6	4.53	7.06	11.85	35.19	47.17
25.0	426.3	6.92	10.32	16.53	47.21	64.31
30.0	649.7	8.87	12.91	20.21	56.98	77.49
35.0	879.9	10.50	15.04	23.25	65.22	97.39
40.0	1106.5	11.87	16.84	25.82	72.19	188.96
45.0	1320.8	13.01	18.33	27.96	108.28	244.59
50.0	1515.9	13.96	19.56	29.75	141.13	278.24
55.0	1687.5	14.73	20.57	31.22	174.97	312.40
60.0	1833.3	15.35	21.38	32.40	268.65	1593.25
65.0	1952.8	15.84	22.01	33.32	397.02	1593.25
70.0	2046.9	16.21	22.50	34.03	1593.25	1593.25
75.0	2117.3	16.48	22.85	58.60	1593.25	1593.25
80.0	2165.8	16.66	23.09	51.17	1593.25	1593.25
85.0	2194.2	16.77	23.23	37.93	1593.25	1593.25
90.0	2203.5	16.80	23.27	35.17	348.44	1593.25
95.0	2194.2	16.77	23.23	35.11	293.72	1593.25
100.0	2165.8	16.66	23.09	34.90	250.42	389.22
105.0	2117.3	16.48	22.85	34.55	198.83	337.65
110.0	2046.9	16.21	22.50	34.03	190.63	329.47
115.0	1952.8	15.84	22.01	33.32	167.54	306.00
120.0	1833.3	15.35	21.38	32.40	113.10	191.02
125.0	1687.5	14.73	20.57	31.22	86.87	116.71
130.0	1515.9	13.96	19.56	29.75	82.90	124.21
135.0	1320.8	13.01	18.33	27.96	78.04	147.40

140.0	1106.5	11.87	16.84	25.82	72.19	134.11
145.0	879.9	10.50	15.04	23.25	65.22	105.16
150.0	649.7	8.87	12.91	20.21	56.98	77.49
155.0	426.3	6.92	10.32	16.53	47.21	64.31
160.0	220.6	4.53	7.06	11.85	35.19	47.94
165.0	49.5	1.46	2.54	4.89	17.77	24.55
170.0	110.9	2.77	4.54	8.09	25.84	35.27
175.0	214.1	4.44	6.94	11.67	34.72	47.31
180.0	278.1	5.28	8.11	13.37	39.03	53.17
185.0	304.2	5.60	8.54	13.99	40.62	55.34
190.0	297.8	5.52	8.43	13.84	40.23	54.82
195.0	266.9	5.14	7.91	13.08	38.31	52.20
200.0	220.5	4.53	7.06	11.85	35.18	47.93
205.0	167.5	3.74	5.95	10.22	31.12	42.40
210.0	115.9	2.86	4.68	8.30	26.36	35.98
215.0	72.1	1.98	3.36	6.23	21.21	29.09
220.0	42.0	1.27	2.24	4.38	16.42	22.77
225.0	31.5	1.00	1.78	3.58	14.23	19.92
230.0	34.1	1.07	1.90	3.79	14.82	20.69
235.0	37.0	1.14	2.03	4.01	15.42	21.47
240.0	36.6	1.13	2.01	3.98	15.35	21.37
245.0	34.2	1.07	1.90	3.80	14.83	20.70
250.0	31.9	1.01	1.80	3.61	14.32	20.02
255.0	31.1	0.98	1.76	3.54	14.13	19.79
260.0	31.8	1.00	1.79	3.60	14.30	20.00
265.0	32.9	1.04	1.85	3.70	14.56	20.34
270.0	33.4	1.05	1.87	3.74	14.67	20.48
275.0	32.9	1.04	1.85	3.70	14.56	20.34
280.0	31.8	1.00	1.79	3.60	14.30	20.00
285.0	31.1	0.98	1.76	3.54	14.13	19.79
290.0	31.9	1.01	1.80	3.61	14.32	20.02
295.0	34.2	1.07	1.90	3.80	14.83	20.70
300.0	36.6	1.13	2.01	3.98	15.35	21.37
305.0	37.0	1.14	2.03	4.01	15.42	21.47
310.0	34.1	1.07	1.90	3.79	14.82	20.69
315.0	31.5	1.00	1.78	3.58	14.23	19.92
320.0	42.0	1.27	2.24	4.38	16.42	22.77
325.0	72.1	1.98	3.36	6.23	21.21	28.67
330.0	115.9	2.86	4.68	8.30	26.36	33.94
335.0	167.5	3.74	5.95	10.22	30.18	38.96
340.0	220.5	4.53	7.06	11.85	33.41	43.38
345.0	266.9	5.14	7.91	13.08	35.99	46.88
350.0	297.8	5.52	8.43	13.84	37.68	49.15
355.0	304.2	5.60	8.54	13.99	38.24	49.82