

	A	B	C	D	E	F	G	H	I	J	K
2	Ch284										
3	Nicom BLK-8 Vert Pol					10m AGL	Threshold=	124.60			
	Maximum ERP (kW)	Angle below Horizon (degrees)	Field at Angle	ERP at Angle (kW)	Field at Point (dB(uV))	Distance to point (meters)	Distance from Tower (meters)	Over Threshold (dBuV)		Threshold	AGL+2M
4											
5	0.023	0	1.000	0.023							
6	0.023	1	0.998	0.023	96.27	515.69	515.61	-28.33		124.6	9.000
7	0.023	2	0.995	0.023	102.27	257.88	257.73	-22.33		124.600	9.000
8	0.023	3	0.993	0.023	105.77	171.97	171.73	-18.83		124.600	9.000
9	0.023	4	0.990	0.023	108.24	129.02	128.71	-16.36		124.600	9.000
10	0.023	5	0.988	0.022	110.15	103.26	102.87	-14.45		124.600	9.000
11	0.023	6	0.981	0.022	111.67	86.10	85.63	-12.93		124.600	9.000
12	0.023	7	0.974	0.022	112.94	73.85	73.30	-11.66		124.600	9.000
13	0.023	8	0.968	0.022	114.04	64.67	64.04	-10.56		124.600	9.000
14	0.023	9	0.961	0.021	114.99	57.53	56.82	-9.61		124.600	9.000
15	0.023	10	0.954	0.021	115.84	51.83	51.04	-8.76		124.600	9.000
16	0.023	11	0.945	0.021	116.57	47.17	46.30	-8.03		124.600	9.000
17	0.023	12	0.935	0.020	117.23	43.29	42.34	-7.37		124.600	9.000
18	0.023	13	0.925	0.020	117.82	40.01	38.98	-6.78		124.600	9.000
19	0.023	14	0.916	0.019	118.36	37.20	36.10	-6.24		124.600	9.000
20	0.023	15	0.906	0.019	118.85	34.77	33.59	-5.75		124.600	9.000
21	0.023	16	0.893	0.018	119.28	32.65	31.39	-5.32		124.600	9.000
22	0.023	17	0.880	0.018	119.66	30.78	29.44	-4.94		124.600	9.000
23	0.023	18	0.861	0.017	119.95	29.12	27.70	-4.65		124.600	9.000
24	0.023	19	0.854	0.017	120.33	27.64	26.14	-4.27		124.600	9.000
25	0.023	20	0.841	0.016	120.63	26.31	24.73	-3.97		124.600	9.000
26	0.023	21	0.825	0.016	120.87	25.11	23.45	-3.73		124.600	9.000
27	0.023	22	0.810	0.015	121.09	24.03	22.28	-3.51		124.600	9.000
28	0.023	23	0.794	0.015	121.29	23.03	21.20	-3.31		124.600	9.000
29	0.023	24	0.778	0.014	121.46	22.13	20.21	-3.14		124.600	9.000
30	0.023	25	0.762	0.013	121.61	21.30	19.30	-2.99		124.600	9.000
31	0.023	26	0.744	0.013	121.72	20.53	18.45	-2.88		124.600	9.000
32	0.023	27	0.726	0.012	121.81	19.82	17.66	-2.79		124.600	9.000
33	0.023	28	0.698	0.011	121.76	19.17	16.93	-2.84		124.600	9.000
34	0.023	29	0.689	0.011	121.93	18.56	16.24	-2.67		124.600	9.000
35	0.023	30	0.671	0.010	121.97	18.00	15.59	-2.63		124.600	9.000
36	0.023	31	0.652	0.010	121.97	17.47	14.98	-2.63		124.600	9.000
37	0.023	32	0.633	0.009	121.96	16.98	14.40	-2.64		124.600	9.000
38	0.023	33	0.615	0.009	121.95	16.52	13.86	-2.65		124.600	9.000
39	0.023	34	0.596	0.008	121.91	16.09	13.34	-2.69		124.600	9.000
40	0.023	35	0.577	0.008	121.85	15.69	12.85	-2.75		124.600	9.000
41	0.023	36	0.558	0.007	121.77	15.31	12.39	-2.83		124.600	9.000
42	0.023	37	0.540	0.007	121.69	14.95	11.94	-2.91		124.600	9.000
43	0.023	38	0.521	0.006	121.58	14.62	11.52	-3.02		124.600	9.000
44	0.023	39	0.502	0.006	121.44	14.30	11.11	-3.16		124.600	9.000
45	0.023	40	0.484	0.005	121.31	14.00	10.73	-3.29		124.600	9.000
46	0.023	41	0.466	0.005	121.16	13.72	10.35	-3.44		124.600	9.000
47	0.023	42	0.448	0.005	120.99	13.45	10.00	-3.61		124.600	9.000
48	0.023	43	0.431	0.004	120.82	13.20	9.65	-3.78		124.600	9.000
49	0.023	44	0.413	0.004	120.61	12.96	9.32	-3.99		124.600	9.000
50	0.023	45	0.396	0.004	120.40	12.73	9.00	-4.20		124.600	9.000
51											
52											
53											

	A	B	C	D	E	F	G	H	I	J	K
54	Scala CA2-FMCP .7spaced						Threshold=	115.00			
55	Maximum ERP	Angle below Horizon	Field at Angle	ERP at Angle	Field at Point	Distance to point	Distance from Tower	Over (dBuV)		Threshold	AGL+2M
56	0.023	46	0.380	0.003	120.19	12.51	8.69	-4.41		124.600	9.000
57	0.023	47	0.364	0.003	119.96	12.31	8.39	-4.64		124.600	9.000
58	0.023	48	0.348	0.003	119.71	12.11	8.10	-4.89		124.600	9.000
59	0.023	49	0.332	0.003	119.43	11.93	7.82	-5.17		124.600	9.000
60	0.023	50	0.316	0.002	119.13	11.75	7.55	-5.47		124.600	9.000
61	0.023	51	0.303	0.002	118.89	11.58	7.29	-5.71		124.600	9.000
62	0.023	52	0.289	0.002	118.60	11.42	7.03	-6.00		124.600	9.000
63	0.023	53	0.275	0.002	118.29	11.27	6.78	-6.31		124.600	9.000
64	0.023	54	0.262	0.002	117.98	11.12	6.54	-6.62		124.600	9.000
65	0.023	55	0.248	0.001	117.61	10.99	6.30	-6.99		124.600	9.000
66	0.023	56	0.236	0.001	117.28	10.86	6.07	-7.32		124.600	9.000
67	0.023	57	0.224	0.001	116.93	10.73	5.84	-7.67		124.600	9.000
68	0.023	58	0.213	0.001	116.59	10.61	5.62	-8.01		124.600	9.000
69	0.023	59	0.201	0.001	116.18	10.50	5.41	-8.42		124.600	9.000
70	0.023	60	0.189	0.001	115.73	10.39	5.20	-8.87		124.600	9.000
71	0.023	61	0.179	0.001	115.35	10.29	4.99	-9.25		124.600	9.000
72	0.023	62	0.169	0.001	114.93	10.19	4.79	-9.67		124.600	9.000
73	0.023	63	0.159	0.001	114.48	10.10	4.59	-10.12		124.600	9.000
74	0.023	64	0.149	0.001	113.99	10.01	4.39	-10.61		124.600	9.000
75	0.023	65	0.138	0.000	113.40	9.93	4.20	-11.20		124.600	9.000
76	0.023	66	0.130	0.000	112.95	9.85	4.01	-11.65		124.600	9.000
77	0.023	67	0.121	0.000	112.39	9.78	3.82	-12.21		124.600	9.000
78	0.023	68	0.112	0.000	111.78	9.71	3.64	-12.82		124.600	9.000
79	0.023	69	0.103	0.000	111.11	9.64	3.45	-13.49		124.600	9.000
80	0.023	70	0.095	0.000	110.47	9.58	3.28	-14.13		124.600	9.000
81	0.023	71	0.088	0.000	109.86	9.52	3.10	-14.74		124.600	9.000
82	0.023	72	0.081	0.000	109.19	9.46	2.92	-15.41		124.600	9.000
83	0.023	73	0.075	0.000	108.57	9.41	2.75	-16.03		124.600	9.000
84	0.023	74	0.068	0.000	107.76	9.36	2.58	-16.84		124.600	9.000
85	0.023	75	0.061	0.000	106.86	9.32	2.41	-17.74		124.600	9.000
86	0.023	76	0.057	0.000	106.31	9.28	2.24	-18.29		124.600	9.000
87	0.023	77	0.053	0.000	105.71	9.24	2.08	-18.89		124.600	9.000
88	0.023	78	0.048	0.000	104.89	9.20	1.91	-19.71		124.600	9.000
89	0.023	79	0.044	0.000	104.16	9.17	1.75	-20.44		124.600	9.000
90	0.023	80	0.040	0.000	103.36	9.14	1.59	-21.24		124.600	9.000
91	0.023	81	0.038	0.000	102.94	9.11	1.43	-21.66		124.600	9.000
92	0.023	82	0.036	0.000	102.49	9.09	1.26	-22.11		124.600	9.000
93	0.023	83	0.035	0.000	102.27	9.07	1.11	-22.33		124.600	9.000
94	0.023	84	0.033	0.000	101.77	9.05	0.95	-22.83		124.600	9.000
95	0.023	85	0.031	0.000	101.25	9.03	0.79	-23.35		124.600	9.000
96	0.023	86	0.032	0.000	101.53	9.02	0.63	-23.07		124.600	9.000
97	0.023	87	0.032	0.000	101.54	9.01	0.47	-23.06		124.600	9.000
98	0.023	88	0.032	0.000	101.55	9.01	0.31	-23.05		124.600	9.000
99	0.023	89	0.032	0.000	101.55	9.00	0.16	-23.05		124.600	9.000