

## Second Adjacent Waiver Exhibit

Nicom BKG-88 four-bay array – .85 spacing

Power: 50 w

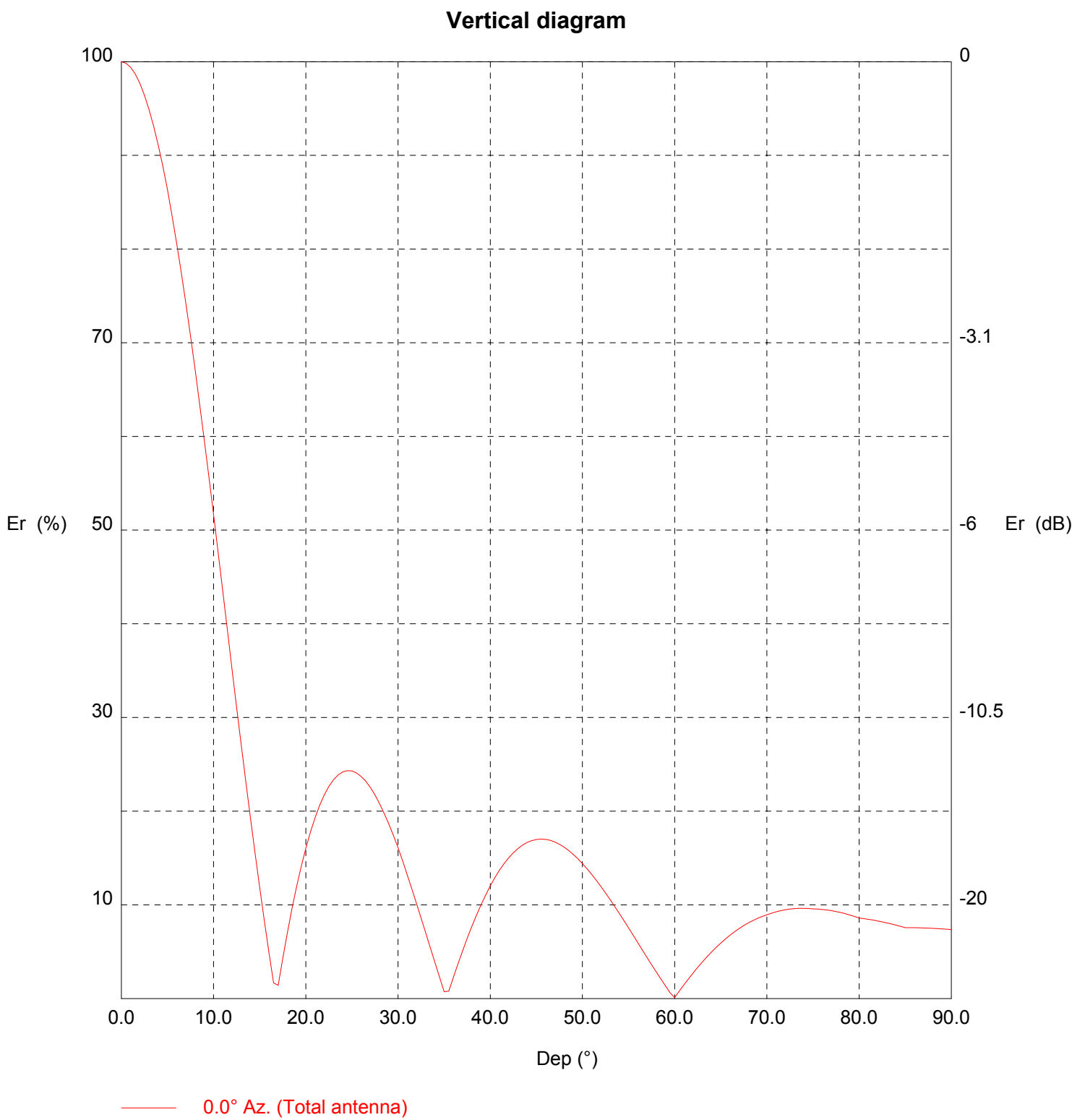
Height: 17.75 m

Contour: 111.3 dBu

depression angle below horizon	relative field	db from relative	ERP	angular distance to contour	vertical distance	horizontal distance	clearance above ground
0	1.000	0.00	50.00	134.959	0.000	134.959	17.75
5	0.863	-1.28	37.24	116.470	10.151	116.027	8
10	0.517	-5.73	13.36	69.774	12.116	68.714	6
15	0.118	-18.56	0.70	15.925	4.122	15.383	14
20	0.161	-15.86	1.30	21.728	7.432	20.418	10
25	0.243	-12.29	2.95	32.795	13.860	29.722	4
30	0.161	-15.86	1.30	21.728	10.864	18.817	7
35	0.007	-43.10	0.00	0.945	0.542	0.774	17
40	0.120	-18.42	0.72	16.195	10.410	12.406	7
45	0.170	-15.39	1.45	22.943	16.223	16.223	2
50	0.144	-16.83	1.04	19.434	14.887	12.492	3
55	0.075	-22.50	0.28	10.122	8.291	5.806	9
60	0.100	-20.00	0.50	13.496	11.688	6.748	6
65	0.059	-24.58	0.17	7.963	7.217	3.365	11
70	0.089	-21.01	0.40	12.011	11.287	4.108	6
75	0.096	-20.35	0.46	12.956	12.515	3.353	5
80	0.086	-21.31	0.37	11.607	11.430	2.015	6
85	0.076	-22.38	0.29	10.257	10.218	0.894	8
90	0.001	-60.00	0.00	0.135	0.135	0.000	18

TX station: NICOM 4 BKG88  
Frequency: 100.00 MHz

Site name:



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Site name:

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**Vertical diagram at an azimuth of 0° degrees**

Dep (°)	Er (%)	ERP (KW)	Dep (°)	Er (%)	ERP (KW)	Dep (°)	Er (%)	ERP (KW)
0.0	100.0	1.79	30.0	16.1	0.05	60.0	0.1	0.00
0.5	99.8	1.78	30.5	14.7	0.04	60.5	0.8	0.00
1.0	99.4	1.77	31.0	13.2	0.03	61.0	1.5	0.00
1.5	98.7	1.74	31.5	11.7	0.02	61.5	2.1	0.00
2.0	97.7	1.71	32.0	10.2	0.02	62.0	2.7	0.00
2.5	96.4	1.66	32.5	8.6	0.01	62.5	3.3	0.00
3.0	94.9	1.61	33.0	7.0	0.01	63.0	3.9	0.00
3.5	93.1	1.55	33.5	5.4	0.01	63.5	4.5	0.00
4.0	91.1	1.48	34.0	3.8	0.00	64.0	5.0	0.00
4.5	88.8	1.41	34.5	2.3	0.00	64.5	5.5	0.01
5.0	86.3	1.33	35.0	0.7	0.00	65.0	5.9	0.01
5.5	83.6	1.25	35.5	0.8	0.00	65.5	6.4	0.01
6.0	80.6	1.16	36.0	2.3	0.00	66.0	6.8	0.01
6.5	77.5	1.07	36.5	3.7	0.00	66.5	7.1	0.01
7.0	74.2	0.98	37.0	5.1	0.00	67.0	7.5	0.01
7.5	70.7	0.89	37.5	6.4	0.01	67.5	7.8	0.01
8.0	67.1	0.80	38.0	7.7	0.01	68.0	8.1	0.01
8.5	63.4	0.72	38.5	8.9	0.01	68.5	8.3	0.01
9.0	59.6	0.63	39.0	10.0	0.02	69.0	8.6	0.01
9.5	55.7	0.55	39.5	11.1	0.02	69.5	8.8	0.01
10.0	51.7	0.48	40.0	12.0	0.03	70.0	8.9	0.01
10.5	47.6	0.40	40.5	12.9	0.03	70.5	9.1	0.01
11.0	43.4	0.34	41.0	13.7	0.03	71.0	9.3	0.02
11.5	39.3	0.28	41.5	14.4	0.04	71.5	9.4	0.02
12.0	35.2	0.22	42.0	15.0	0.04	72.0	9.5	0.02
12.5	31.1	0.17	42.5	15.6	0.04	72.5	9.5	0.02
13.0	27.1	0.13	43.0	16.0	0.05	73.0	9.6	0.02
13.5	23.1	0.10	43.5	16.4	0.05	73.5	9.6	0.02
14.0	19.3	0.07	44.0	16.7	0.05	74.0	9.6	0.02
14.5	15.5	0.04	44.5	16.9	0.05	74.5	9.6	0.02
15.0	11.8	0.03	45.0	17.0	0.05	75.0	9.6	0.02
15.5	8.3	0.01	45.5	17.0	0.05	75.5	9.6	0.02
16.0	4.9	0.00	46.0	17.0	0.05	76.0	9.5	0.02
16.5	1.7	0.00	46.5	16.9	0.05	76.5	9.5	0.02
17.0	1.4	0.00	47.0	16.7	0.05	77.0	9.4	0.02
17.5	4.3	0.00	47.5	16.5	0.05	77.5	9.3	0.02
18.0	7.1	0.01	48.0	16.2	0.05	78.0	9.2	0.02
18.5	9.6	0.02	48.5	15.8	0.04	78.5	9.0	0.01
19.0	11.9	0.03	49.0	15.4	0.04	79.0	8.9	0.01
19.5	14.1	0.04	49.5	14.9	0.04	79.5	8.8	0.01
20.0	16.1	0.05	50.0	14.4	0.04	80.0	8.6	0.01
20.5	17.8	0.06	50.5	13.8	0.03	80.5	8.5	0.01
21.0	19.3	0.07	51.0	13.3	0.03	81.0	8.5	0.01
21.5	20.6	0.08	51.5	12.6	0.03	81.5	8.4	0.01
22.0	21.7	0.08	52.0	12.0	0.03	82.0	8.3	0.01
22.5	22.6	0.09	52.5	11.3	0.02	82.5	8.2	0.01
23.0	23.3	0.10	53.0	10.6	0.02	83.0	8.1	0.01
23.5	23.9	0.10	53.5	9.8	0.02	83.5	8.0	0.01
24.0	24.2	0.10	54.0	9.1	0.01	84.0	7.8	0.01
24.5	24.3	0.11	54.5	8.3	0.01	84.5	7.7	0.01
25.0	24.3	0.11	55.0	7.5	0.01	85.0	7.6	0.01
25.5	24.1	0.10	55.5	6.7	0.01	85.5	7.6	0.01
26.0	23.7	0.10	56.0	6.0	0.01	86.0	7.6	0.01
26.5	23.2	0.10	56.5	5.2	0.00	86.5	7.5	0.01
27.0	22.5	0.09	57.0	4.4	0.00	87.0	7.5	0.01
27.5	21.7	0.08	57.5	3.6	0.00	87.5	7.5	0.01
28.0	20.8	0.08	58.0	2.8	0.00	88.0	7.5	0.01
28.5	19.8	0.07	58.5	2.1	0.00	88.5	7.5	0.01
29.0	18.6	0.06	59.0	1.3	0.00	89.0	7.4	0.01
29.5	17.4	0.05	59.5	0.6	0.00	89.5	7.4	0.01