

Environment = Controlled, Maximum = 2236.7 $\mu\text{W}/\text{sq cm}$
 HORZ. DISTANCE FROM TV RADIATOR Vs POWER DENSITY (Microwatt/Square cm)
 Pwr H kW= 5, Pwr V kW= 0, Aural% =22, COR = 60M, Chan= 47

Worst case Evaluation

Dist (Meters)	Total ($\mu\text{W}/\text{cm}^2$)	Percent of Max
0	46.40	2.1
1	46.39	2.1
2	46.35	2.1
3	46.29	2.1
4	46.20	2.1
5	46.08	2.1
6	45.94	2.1
7	45.78	2.0
8	45.59	2.0
9	45.38	2.0
10	45.15	2.0
11	44.89	2.0
12	44.62	2.0
13	44.32	2.0
14	44.01	2.0
15	43.67	2.0
16	43.32	1.9
17	42.95	1.9
18	42.57	1.9
19	42.17	1.9
20	41.76	1.9
21	41.34	1.8
22	40.90	1.8
23	40.46	1.8
24	40.00	1.8
25	39.54	1.8
26	39.07	1.7
27	38.59	1.7
28	38.10	1.7
29	37.62	1.7
30	37.12	1.7
31	36.63	1.6
32	36.13	1.6
33	35.63	1.6
34	35.12	1.6
35	34.62	1.5
36	34.12	1.5
37	33.62	1.5
38	33.12	1.5
39	32.62	1.5
40	32.12	1.4
41	31.63	1.4
42	31.14	1.4
43	30.66	1.4
44	30.18	1.3
45	29.70	1.3
46	29.22	1.3
47	28.76	1.3
48	28.29	1.3

Dist (M)	Total (uW/cm2)	Percent of Max
49	27.84	1.2
50	27.39	1.2
51	26.94	1.2
52	26.50	1.2
53	26.06	1.2
54	25.64	1.1
55	25.21	1.1
56	24.80	1.1
57	24.39	1.1
58	23.99	1.1
59	23.59	1.1
60	23.20	1.0
61	22.82	1.0
62	22.44	1.0
63	22.07	1.0
64	21.71	1.0
65	21.35	1.0
66	21.00	0.9
67	20.65	0.9
68	20.31	0.9
69	19.98	0.9
70	19.65	0.9
71	19.33	0.9
72	19.02	0.9
73	18.71	0.8
74	18.41	0.8
75	18.11	0.8
76	17.82	0.8
77	17.53	0.8
78	17.25	0.8
79	16.97	0.8
80	16.70	0.7
81	16.44	0.7
82	16.18	0.7
83	15.93	0.7
84	15.68	0.7
85	15.43	0.7
86	15.19	0.7
87	14.96	0.7
88	14.73	0.7
89	14.50	0.6
90	14.28	0.6
91	14.06	0.6
92	13.85	0.6
93	13.64	0.6
94	13.43	0.6
95	13.23	0.6
96	13.03	0.6
97	12.84	0.6

Dist (M)	Total (uW/cm2)	Percent of Max
98	12.65	0.6
99	12.47	0.6
100	12.28	0.5