

11Mbps CHANNEL 1 (2412MHz) PROCESSING GAIN

$$G_p = (S/N)_o + M_j + L_{sys}$$

NO.	FREQ. [MHz]	Gp [dB]	(S/N) _o [dB]	M _j =J/S [dB]	L _{sys} [dB]	JAMMER [dBm]	PER [%]
1	2403.5	24.95	16.4	6.55	2	-43.45	5.56
2	2403.7	24.54	16.4	6.14	2	-43.86	4.54
3	2403.9	24.42	16.4	6.02	2	-43.98	7.19
4	2404.1	25.40	16.4	7.00	2	-43.00	5.49
5	2404.3	25.07	16.4	6.67	2	-43.33	6.01
6	2404.5	23.05	16.4	4.65	2	-45.35	6.57
7	2404.7	21.45	16.4	3.05	2	-46.95	7.84
8	2404.9	21.42	16.4	3.02	2	-46.98	5.13
9	2405.1	21.35	16.4	2.95	2	-47.05	7.38
10	2405.3	27.35	16.4	8.95	2	-41.05	7.38
11	2405.5	21.13	16.4	2.73	2	-47.27	6.78
12	2405.7	21.13	16.4	2.73	2	-47.27	4.34
13	2405.9	20.98	16.4	2.58	2	-47.42	7.35
14	2406.1	21.11	16.4	2.71	2	-47.29	6.25
15	2406.3	25.38	16.4	6.98	2	-43.02	4.89
16	2406.5	26.50	16.4	8.10	2	-41.90	6.09
17	2406.7	21.84	16.4	3.44	2	-46.56	4.63
18	2406.9	19.09	16.4	0.69	2	-49.31	6.56
19	2407.1	17.25	16.4	-1.15	2	-51.15	7.31
20	2407.3	17.93	16.4	-0.47	2	-50.47	6.46
21	2407.5	18.08	16.4	-0.32	2	-50.32	4.15
22	2407.7	17.58	16.4	-0.82	2	-50.82	7.22
23	2407.9	17.55	16.4	-0.85	2	-50.85	6.87
24	2408.1	17.82	16.4	-0.58	2	-50.58	7.78
25	2408.3	16.48	16.4	-1.92	2	-51.92	7.10
26	2408.5	17.91	16.4	-0.49	2	-50.49	7.34
27	2408.7	16.98	16.4	-1.42	2	-51.42	7.28
28	2408.9	16.80	16.4	-1.60	2	-51.60	6.90
29	2409.1	15.76	16.4	-2.64	2	-52.64	6.89
30	2409.3	17.17	16.4	-1.23	2	-51.23	6.41
31	2409.5	16.75	16.4	-1.65	2	-51.65	7.34
32	2409.7	16.25	16.4	-2.15	2	-52.15	7.51
33	2409.9	16.44	16.4	-1.96	2	-51.96	7.63
34	2410.1	16.34	16.4	-2.06	2	-52.06	7.56
35	2410.3	16.65	16.4	-1.75	2	-51.75	7.56
36	2410.5	16.57	16.4	-1.83	2	-51.83	6.56
37	2410.7	17.55	16.4	-0.85	2	-50.85	7.57
38	2410.9	17.11	16.4	-1.29	2	-51.29	6.22
39	2411.1	16.61	16.4	-1.79	2	-51.79	6.87
40	2411.3	16.78	16.4	-1.62	2	-51.62	5.83
41	2411.5	18.12	16.4	-0.28	2	-50.28	6.74
42	2411.7	16.95	16.4	-1.45	2	-51.45	6.29
43	2411.9	22.05	16.4	3.65	2	-46.35	5.42
44	2412.1	21.02	16.4	2.62	2	-47.38	6.52
45	2412.3	17.30	16.4	-1.10	2	-51.10	7.65

46	2412.5	16.84	16.4	-1.56	2	-51.56	7.08
47	2412.7	17.07	16.4	-1.33	2	-51.33	7.23
48	2412.9	16.84	16.4	-1.56	2	-51.56	7.50
49	2413.1	17.17	16.4	-1.23	2	-51.23	7.50
50	2413.3	15.94	16.4	-2.46	2	-52.46	7.05
51	2413.5	17.19	16.4	-1.21	2	-51.21	7.05
52	2413.7	16.57	16.4	-1.83	2	-51.83	7.74
53	2413.9	17.03	16.4	-1.37	2	-51.37	6.33
54	2414.1	17.65	16.4	-0.75	2	-50.75	6.61
55	2414.3	17.24	16.4	-1.16	2	-51.16	6.82
56	2414.5	17.13	16.4	-1.27	2	-51.27	6.82
57	2414.7	15.01	16.4	-3.39	2	-53.39	7.08
58	2414.9	16.60	16.4	-1.80	2	-51.80	6.12
59	2415.1	16.56	16.4	-1.84	2	-51.84	7.06
60	2415.3	16.97	16.4	-1.43	2	-51.43	7.94
61	2415.5	17.83	16.4	-0.57	2	-50.57	7.50
62	2415.7	14.89	16.4	-3.51	2	-53.51	7.81
63	2415.9	16.14	16.4	-2.26	2	-52.26	7.74
64	2416.1	17.15	16.4	-1.25	2	-51.25	7.24
65	2416.3	17.48	16.4	-0.92	2	-50.92	7.03
66	2416.5	17.52	16.4	-0.88	2	-50.88	7.05
67	2416.7	15.63	16.4	-2.77	2	-52.77	6.61
68	2416.9	17.65	16.4	-0.75	2	-50.75	7.05
69	2417.1	19.24	16.4	0.84	2	-49.16	6.59
70	2417.3	23.12	16.4	4.72	2	-45.28	6.78
71	2417.5	24.66	16.4	6.26	2	-43.74	7.03
72	2417.7	20.66	16.4	2.26	2	-47.74	7.50
73	2417.9	18.89	16.4	0.49	2	-49.51	6.59
74	2418.1	18.77	16.4	0.37	2	-49.63	7.52
75	2418.3	19.03	16.4	0.63	2	-49.37	7.06
76	2418.5	19.82	16.4	1.42	2	-48.58	6.68
77	2418.7	19.92	16.4	1.52	2	-48.48	6.88
78	2418.9	19.61	16.4	1.21	2	-48.79	7.76
79	2419.1	19.69	16.4	1.29	2	-48.71	7.06
80	2419.3	19.66	16.4	1.26	2	-48.74	7.06
81	2419.5	20.33	16.4	1.93	2	-48.07	7.97
82	2419.7	20.76	16.4	2.36	2	-47.64	7.94
83	2419.9	21.40	16.4	3.00	2	-47.00	6.35
84	2420.1	20.57	16.4	2.17	2	-47.83	7.05
85	2420.3	20.60	16.4	2.20	2	-47.80	7.30
86	2420.5	21.02	16.4	2.62	2	-47.38	6.36