

Tsunami (Model 27705) Processing Gain Measurement

10/7/1999

meas #	f MHz	Gp dBm	Pg dBm	Pj dBm	Ps dBm	J/S dB
1	5800	25.7	-13.9	-45.6	-55.8	10.2
2	5800.05	23.5	-16.1	-47.8	-55.8	8
3	5800.1	23.6	-16	-47.7	-55.8	8.1
4	5800.15	23.5	-16.1	-47.8	-55.8	8
5	5800.2	23.3	-16.3	-48	-55.8	7.8
6	5800.25	23.3	-16.3	-48	-55.8	7.8
7	5800.3	23.4	-16.2	-47.9	-55.8	7.9
8	5800.35	23.2	-16.4	-48.1	-55.8	7.7
9	5800.4	23.1	-16.5	-48.2	-55.8	7.6
10	5800.45	23.1	-16.5	-48.2	-55.8	7.6
11	5800.5	22.7	-16.9	-48.6	-55.8	7.2
12	5800.55	22.9	-16.7	-48.4	-55.8	7.4
13	5800.6	22.8	-16.8	-48.5	-55.8	7.3
14	5800.65	22	-17.6	-49.3	-55.8	6.5
15	5800.7	22	-17.6	-49.3	-55.8	6.5
16	5800.75	22	-17.6	-49.3	-55.8	6.5
17	5800.8	21.2	-18.4	-50.1	-55.8	5.7
18	5800.85	21.1	-18.5	-50.2	-55.8	5.6
19	5800.9	21	-18.6	-50.3	-55.8	5.5
20	5800.95	20.1	-19.5	-51.2	-55.8	4.6
21	5801	20.3	-19.3	-51	-55.8	4.8
22	5801.05	20.4	-19.2	-50.9	-55.8	4.9
23	5801.1	19.4	-20.2	-51.9	-55.8	3.9
24	5801.15	19.4	-20.2	-51.9	-55.8	3.9
25	5801.2	19.5	-20.1	-51.8	-55.8	4
26	5801.25	19	-20.6	-52.3	-55.8	3.5
27	5801.3	18.9	-20.7	-52.4	-55.8	3.4
28	5801.35	18.6	-21	-52.7	-55.8	3.1
29	5801.4	18.2	-21.4	-53.1	-55.8	2.7
30	5801.45	18.3	-21.3	-53	-55.8	2.8
31	5801.5	18.1	-21.5	-53.2	-55.8	2.6
32	5801.55	17.7	-21.9	-53.6	-55.8	2.2
33	5801.6	17.6	-22	-53.7	-55.8	2.1
34	5801.65	17.2	-22.4	-54.1	-55.8	1.7
35	5801.7	17.3	-22.3	-54	-55.8	1.8
36	5801.75	17.4	-22.2	-53.9	-55.8	1.9
37	5801.8	16.8	-22.8	-54.5	-55.8	1.3
38	5801.85	16.7	-22.9	-54.6	-55.8	1.2
39	5801.9	16.8	-22.8	-54.5	-55.8	1.3
40	5801.95	16.3	-23.3	-55	-55.8	0.8
41	5802	16.3	-23.3	-55	-55.8	0.8
42	5802.05	16.1	-23.5	-55.2	-55.8	0.6
43	5802.1	15.6	-24	-55.7	-55.8	0.1
44	5802.15	15.7	-23.9	-55.6	-55.8	0.2
45	5802.2	15.7	-23.9	-55.6	-55.8	0.2
46	5802.25	15.2	-24.4	-56.1	-55.8	-0.3
47	5802.3	15.2	-24.4	-56.1	-55.8	-0.3
48	5802.35	15.2	-24.4	-56.1	-55.8	-0.3
49	5802.4	15.1	-24.5	-56.2	-55.8	-0.4

Tsunami (Model 27705) Processing Gain Measurement

10/7/1999

meas #	f MHz	Gp dBm	Pg dBm	Pj dBm	Ps dBm	J/S dB
50	5802.45	15.2	-24.4	-56.1	-55.8	-0.3
51	5802.5	15	-24.6	-56.3	-55.8	-0.5
52	5802.55	14.8	-24.8	-56.5	-55.8	-0.7
53	5802.6	14.9	-24.7	-56.4	-55.8	-0.6
54	5802.65	14.8	-24.8	-56.5	-55.8	-0.7
55	5802.7	14.8	-24.8	-56.5	-55.8	-0.7
56	5802.75	14.6	-25	-56.7	-55.8	-0.9
57	5802.8	14.4	-25.2	-56.9	-55.8	-1.1
58	5802.85	14.5	-25.1	-56.8	-55.8	-1
59	5802.9	14.6	-25	-56.7	-55.8	-0.9
60	5802.95	14.4	-25.2	-56.9	-55.8	-1.1
61	5803	14.3	-25.3	-57	-55.8	-1.2
62	5803.05	14.3	-25.3	-57	-55.8	-1.2
63	5803.1	14.3	-25.3	-57	-55.8	-1.2
64	5803.15	14.3	-25.3	-57	-55.8	-1.2
65	5803.2	14.2	-25.4	-57.1	-55.8	-1.3
66	5803.25	14	-25.6	-57.3	-55.8	-1.5
67	5803.3	14.1	-25.5	-57.2	-55.8	-1.4
68	5803.35	14.1	-25.5	-57.2	-55.8	-1.4
69	5803.4	14	-25.6	-57.3	-55.8	-1.5
70	5803.45	13.9	-25.7	-57.4	-55.8	-1.6
71	5803.5	13.9	-25.7	-57.4	-55.8	-1.6
72	5803.55	14	-25.6	-57.3	-55.8	-1.5
73	5803.6	14.1	-25.5	-57.2	-55.8	-1.4
74	5803.65	14	-25.6	-57.3	-55.8	-1.5
75	5803.7	14	-25.6	-57.3	-55.8	-1.5
76	5803.75	14	-25.6	-57.3	-55.8	-1.5
77	5803.8	14.1	-25.5	-57.2	-55.8	-1.4
78	5803.85	14.1	-25.5	-57.2	-55.8	-1.4
79	5803.9	14	-25.6	-57.3	-55.8	-1.5
80	5803.95	13.9	-25.7	-57.4	-55.8	-1.6
81	5804	13.9	-25.7	-57.4	-55.8	-1.6
82	5804.05	14	-25.6	-57.3	-55.8	-1.5
83	5804.1	13.9	-25.7	-57.4	-55.8	-1.6
84	5804.15	13.8	-25.8	-57.5	-55.8	-1.7
85	5804.2	13.8	-25.8	-57.5	-55.8	-1.7
86	5804.25	13.9	-25.7	-57.4	-55.8	-1.6
87	5804.3	14	-25.6	-57.3	-55.8	-1.5
88	5804.35	13.9	-25.7	-57.4	-55.8	-1.6
89	5804.4	13.8	-25.8	-57.5	-55.8	-1.7
90	5804.45	13.8	-25.8	-57.5	-55.8	-1.7
91	5804.5	13.9	-25.7	-57.4	-55.8	-1.6
92	5804.55	13.9	-25.7	-57.4	-55.8	-1.6
93	5804.6	13.7	-25.9	-57.6	-55.8	-1.8
94	5804.65	13.6	-26	-57.7	-55.8	-1.9
95	5804.7	13.7	-25.9	-57.6	-55.8	-1.8
96	5804.75	13.8	-25.8	-57.5	-55.8	-1.7
97	5804.8	13.7	-25.9	-57.6	-55.8	-1.8
98	5804.85	13.6	-26	-57.7	-55.8	-1.9

Tsunami (Model 27705) Processing Gain Measurement

10/7/1999

meas #	f MHz	Gp dBm	Pg dBm	Pj dBm	Ps dBm	J/S dB
99	5804.9	13.6	-26	-57.7	-55.8	-1.9
100	5804.95	13.7	-25.9	-57.6	-55.8	-1.8
101	5805	13.8	-25.8	-57.5	-55.8	-1.7
102	5805.05	13.7	-25.9	-57.6	-55.8	-1.8
103	5805.1	13.4	-26.2	-57.9	-55.8	-2.1
104	5805.15	13.5	-26.1	-57.8	-55.8	-2
105	5805.2	13.6	-26	-57.7	-55.8	-1.9
106	5805.25	13.4	-26.2	-57.9	-55.8	-2.1
107	5805.3	13.3	-26.3	-58	-55.8	-2.2
108	5805.35	13.2	-26.4	-58.1	-55.8	-2.3
109	5805.4	13.3	-26.3	-58	-55.8	-2.2
110	5805.45	13.4	-26.2	-57.9	-55.8	-2.1
111	5805.5	13.4	-26.2	-57.9	-55.8	-2.1
112	5805.55	13.3	-26.3	-58	-55.8	-2.2
113	5805.6	13.3	-26.3	-58	-55.8	-2.2
114	5805.65	13.5	-26.1	-57.8	-55.8	-2
115	5805.7	13.5	-26.1	-57.8	-55.8	-2
116	5805.75	13.4	-26.2	-57.9	-55.8	-2.1
117	5805.8	13.4	-26.2	-57.9	-55.8	-2.1
118	5805.85	13.4	-26.2	-57.9	-55.8	-2.1
119	5805.9	13.5	-26.1	-57.8	-55.8	-2
120	5805.95	13.6	-26	-57.7	-55.8	-1.9
121	5806	13.5	-26.1	-57.8	-55.8	-2
122	5806.05	13.5	-26.1	-57.8	-55.8	-2
123	5806.1	13.7	-25.9	-57.6	-55.8	-1.8
124	5806.15	13.8	-25.8	-57.5	-55.8	-1.7
125	5806.2	13.8	-25.8	-57.5	-55.8	-1.7
126	5806.25	13.8	-25.8	-57.5	-55.8	-1.7
127	5806.3	13.8	-25.8	-57.5	-55.8	-1.7
128	5806.35	13.8	-25.8	-57.5	-55.8	-1.7
129	5806.4	13.9	-25.7	-57.4	-55.8	-1.6
130	5806.45	13.7	-25.9	-57.6	-55.8	-1.8
131	5806.5	13.5	-26.1	-57.8	-55.8	-2
132	5806.55	13.5	-26.1	-57.8	-55.8	-2
133	5806.6	13.6	-26	-57.7	-55.8	-1.9
134	5806.65	13.5	-26.1	-57.8	-55.8	-2
135	5806.7	13.4	-26.2	-57.9	-55.8	-2.1
136	5806.75	13.3	-26.3	-58	-55.8	-2.2
137	5806.8	13.3	-26.3	-58	-55.8	-2.2
138	5806.85	13.4	-26.2	-57.9	-55.8	-2.1
139	5806.9	13.3	-26.3	-58	-55.8	-2.2
140	5806.95	13	-26.6	-58.3	-55.8	-2.5
141	5807	13.1	-26.5	-58.2	-55.8	-2.4
142	5807.05	13.2	-26.4	-58.1	-55.8	-2.3
143	5807.1	13	-26.6	-58.3	-55.8	-2.5
144	5807.15	12.9	-26.7	-58.4	-55.8	-2.6
145	5807.2	12.8	-26.8	-58.5	-55.8	-2.7
146	5807.25	12.7	-26.9	-58.6	-55.8	-2.8
147	5807.3	12.8	-26.8	-58.5	-55.8	-2.7

Tsunami (Model 27705) Processing Gain Measurement

10/7/1999

meas #	f MHz	Gp dBm	Pg dBm	Pj dBm	Ps dBm	J/S dB
148	5807.35	12.8	-26.8	-58.5	-55.8	-2.7
149	5807.4	12.6	-27	-58.7	-55.8	-2.9
150	5807.45	12.6	-27	-58.7	-55.8	-2.9
151	5807.5	12.6	-27	-58.7	-55.8	-2.9
152	5807.55	12.7	-26.9	-58.6	-55.8	-2.8
153	5807.6	12.6	-27	-58.7	-55.8	-2.9
154	5807.65	12.3	-27.3	-59	-55.8	-3.2
155	5807.7	12.3	-27.3	-59	-55.8	-3.2
156	5807.75	12.4	-27.2	-58.9	-55.8	-3.1
157	5807.8	12.2	-27.4	-59.1	-55.8	-3.3
158	5807.85	12.1	-27.5	-59.2	-55.8	-3.4
159	5807.9	12	-27.6	-59.3	-55.8	-3.5
160	5807.95	11.9	-27.7	-59.4	-55.8	-3.6
161	5808	12	-27.6	-59.3	-55.8	-3.5
162	5808.05	12.1	-27.5	-59.2	-55.8	-3.4
163	5808.1	11.8	-27.8	-59.5	-55.8	-3.7
164	5808.15	11.8	-27.8	-59.5	-55.8	-3.7
165	5808.2	11.9	-27.7	-59.4	-55.8	-3.6
166	5808.25	11.9	-27.7	-59.4	-55.8	-3.6
167	5808.3	11.8	-27.8	-59.5	-55.8	-3.7
168	5808.35	11.6	-28	-59.7	-55.8	-3.9
169	5808.4	11.6	-28	-59.7	-55.8	-3.9
170	5808.45	11.7	-27.9	-59.6	-55.8	-3.8
171	5808.5	11.6	-28	-59.7	-55.8	-3.9
172	5808.55	11.5	-28.1	-59.8	-55.8	-4
173	5808.6	11.4	-28.2	-59.9	-55.8	-4.1
174	5808.65	11.5	-28.1	-59.8	-55.8	-4
175	5808.7	11.6	-28	-59.7	-55.8	-3.9
176	5808.75	11.6	-28	-59.7	-55.8	-3.9
177	5808.8	11.4	-28.2	-59.9	-55.8	-4.1
178	5808.85	11.3	-28.3	-60	-55.8	-4.2
179	5808.9	11.4	-28.2	-59.9	-55.8	-4.1
180	5808.95	11.3	-28.3	-60	-55.8	-4.2
181	5809	11.2	-28.4	-60.1	-55.8	-4.3
182	5809.05	11.1	-28.5	-60.2	-55.8	-4.4
183	5809.1	11	-28.6	-60.3	-55.8	-4.5
184	5809.15	11.1	-28.5	-60.2	-55.8	-4.4
185	5809.2	11.2	-28.4	-60.1	-55.8	-4.3
186	5809.25	11	-28.6	-60.3	-55.8	-4.5
187	5809.3	11	-28.6	-60.3	-55.8	-4.5
188	5809.35	11.1	-28.5	-60.2	-55.8	-4.4
189	5809.4	11.2	-28.4	-60.1	-55.8	-4.3
190	5809.45	11.2	-28.4	-60.1	-55.8	-4.3
191	5809.5	11.1	-28.5	-60.2	-55.8	-4.4
192	5809.55	11.1	-28.5	-60.2	-55.8	-4.4
193	5809.6	11.2	-28.4	-60.1	-55.8	-4.3
194	5809.65	11.3	-28.3	-60	-55.8	-4.2
195	5809.7	11.2	-28.4	-60.1	-55.8	-4.3
196	5809.75	11.1	-28.5	-60.2	-55.8	-4.4

Tsunami (Model 27705) Processing Gain Measurement

10/7/1999

meas #	f MHz	Gp dBm	Pg dBm	Pj dBm	Ps dBm	J/S dB
197	5809.8	11.2	-28.4	-60.1	-55.8	-4.3
198	5809.85	11.4	-28.2	-59.9	-55.8	-4.1
199	5809.9	11.4	-28.2	-59.9	-55.8	-4.1
200	5809.95	11.4	-28.2	-59.9	-55.8	-4.1
201	5810	11.4	-28.2	-59.9	-55.8	-4.1
202	5810.05	11.5	-28.1	-59.8	-55.8	-4
203	5810.1	11.7	-27.9	-59.6	-55.8	-3.8
204	5810.15	11.6	-28	-59.7	-55.8	-3.9
205	5810.2	11.4	-28.2	-59.9	-55.8	-4.1
206	5810.25	11.5	-28.1	-59.8	-55.8	-4
207	5810.3	11.6	-28	-59.7	-55.8	-3.9
208	5810.35	11.6	-28	-59.7	-55.8	-3.9
209	5810.4	11.6	-28	-59.7	-55.8	-3.9
210	5810.45	11.5	-28.1	-59.8	-55.8	-4
211	5810.5	11.6	-28	-59.7	-55.8	-3.9
212	5810.55	11.8	-27.8	-59.5	-55.8	-3.7
213	5810.6	11.8	-27.8	-59.5	-55.8	-3.7
214	5810.65	11.7	-27.9	-59.6	-55.8	-3.8
215	5810.7	11.7	-27.9	-59.6	-55.8	-3.8
216	5810.75	11.8	-27.8	-59.5	-55.8	-3.7
217	5810.8	11.9	-27.7	-59.4	-55.8	-3.6
218	5810.85	11.8	-27.8	-59.5	-55.8	-3.7
219	5810.9	11.6	-28	-59.7	-55.8	-3.9
220	5810.95	11.6	-28	-59.7	-55.8	-3.9
221	5811	11.7	-27.9	-59.6	-55.8	-3.8
222	5811.05	11.8	-27.8	-59.5	-55.8	-3.7
223	5811.1	11.7	-27.9	-59.6	-55.8	-3.8
224	5811.15	11.6	-28	-59.7	-55.8	-3.9
225	5811.2	11.7	-27.9	-59.6	-55.8	-3.8
226	5811.25	11.8	-27.8	-59.5	-55.8	-3.7
227	5811.3	11.8	-27.8	-59.5	-55.8	-3.7
228	5811.35	11.7	-27.9	-59.6	-55.8	-3.8
229	5811.4	11.6	-28	-59.7	-55.8	-3.9
230	5811.45	11.7	-27.9	-59.6	-55.8	-3.8
231	5811.5	11.7	-27.9	-59.6	-55.8	-3.8
232	5811.55	11.7	-27.9	-59.6	-55.8	-3.8
233	5811.6	11.5	-28.1	-59.8	-55.8	-4
234	5811.65	11.6	-28	-59.7	-55.8	-3.9
235	5811.7	11.7	-27.9	-59.6	-55.8	-3.8
236	5811.75	11.8	-27.8	-59.5	-55.8	-3.7
237	5811.8	11.7	-27.9	-59.6	-55.8	-3.8
238	5811.85	11.7	-27.9	-59.6	-55.8	-3.8
239	5811.9	11.8	-27.8	-59.5	-55.8	-3.7
240	5811.95	11.9	-27.7	-59.4	-55.8	-3.6
241	5812	11.9	-27.7	-59.4	-55.8	-3.6
242	5812.05	11.8	-27.8	-59.5	-55.8	-3.7
243	5812.1	11.7	-27.9	-59.6	-55.8	-3.8
244	5812.15	11.8	-27.8	-59.5	-55.8	-3.7
245	5812.2	11.9	-27.7	-59.4	-55.8	-3.6

Tsunami (Model 27705) Processing Gain Measurement

10/7/1999

meas #	f MHz	Gp dBm	Pg dBm	Pj dBm	Ps dBm	J/S dB
246	5812.25	11.8	-27.8	-59.5	-55.8	-3.7
247	5812.3	11.7	-27.9	-59.6	-55.8	-3.8
248	5812.35	11.7	-27.9	-59.6	-55.8	-3.8
249	5812.4	11.8	-27.8	-59.5	-55.8	-3.7
250	5812.45	11.9	-27.7	-59.4	-55.8	-3.6
251	5812.5	11.8	-27.8	-59.5	-55.8	-3.7
252	5812.55	11.7	-27.9	-59.6	-55.8	-3.8
253	5812.6	11.8	-27.8	-59.5	-55.8	-3.7
254	5812.65	11.9	-27.7	-59.4	-55.8	-3.6
255	5812.7	11.8	-27.8	-59.5	-55.8	-3.7
256	5812.75	11.7	-27.9	-59.6	-55.8	-3.8
257	5812.8	11.6	-28	-59.7	-55.8	-3.9
258	5812.85	11.7	-27.9	-59.6	-55.8	-3.8
259	5812.9	11.8	-27.8	-59.5	-55.8	-3.7
260	5812.95	11.7	-27.9	-59.6	-55.8	-3.8
261	5813	11.6	-28	-59.7	-55.8	-3.9
262	5813.05	11.7	-27.9	-59.6	-55.8	-3.8
263	5813.1	11.8	-27.8	-59.5	-55.8	-3.7
264	5813.15	11.9	-27.7	-59.4	-55.8	-3.6
265	5813.2	11.8	-27.8	-59.5	-55.8	-3.7
266	5813.25	11.7	-27.9	-59.6	-55.8	-3.8
267	5813.3	11.8	-27.8	-59.5	-55.8	-3.7
268	5813.35	11.8	-27.8	-59.5	-55.8	-3.7
269	5813.4	11.7	-27.9	-59.6	-55.8	-3.8
270	5813.45	11.6	-28	-59.7	-55.8	-3.9
271	5813.5	11.5	-28.1	-59.8	-55.8	-4
272	5813.55	11.6	-28	-59.7	-55.8	-3.9
273	5813.6	11.6	-28	-59.7	-55.8	-3.9
274	5813.65	11.5	-28.1	-59.8	-55.8	-4
275	5813.7	11.4	-28.2	-59.9	-55.8	-4.1
276	5813.75	11.4	-28.2	-59.9	-55.8	-4.1
277	5813.8	11.4	-28.2	-59.9	-55.8	-4.1
278	5813.85	11.4	-28.2	-59.9	-55.8	-4.1
279	5813.9	11.3	-28.3	-60	-55.8	-4.2
280	5813.95	11.1	-28.5	-60.2	-55.8	-4.4
281	5814	11.1	-28.5	-60.2	-55.8	-4.4
282	5814.05	11.2	-28.4	-60.1	-55.8	-4.3
283	5814.1	11	-28.6	-60.3	-55.8	-4.5
284	5814.15	10.9	-28.7	-60.4	-55.8	-4.6
285	5814.2	10.9	-28.7	-60.4	-55.8	-4.6
286	5814.25	10.9	-28.7	-60.4	-55.8	-4.6
287	5814.3	11	-28.6	-60.3	-55.8	-4.5
288	5814.35	11	-28.6	-60.3	-55.8	-4.5
289	5814.4	10.9	-28.7	-60.4	-55.8	-4.6
290	5814.45	10.9	-28.7	-60.4	-55.8	-4.6
291	5814.5	11.1	-28.5	-60.2	-55.8	-4.4
292	5814.55	11	-28.6	-60.3	-55.8	-4.5
293	5814.6	10.9	-28.7	-60.4	-55.8	-4.6
294	5814.65	10.8	-28.8	-60.5	-55.8	-4.7

Tsunami (Model 27705) Processing Gain Measurement

10/7/1999

meas #	f MHz	Gp dBm	Pg dBm	Pj dBm	Ps dBm	J/S dB
295	5814.7	10.9	-28.7	-60.4	-55.8	-4.6
296	5814.75	11	-28.6	-60.3	-55.8	-4.5
297	5814.8	11	-28.6	-60.3	-55.8	-4.5
298	5814.85	10.9	-28.7	-60.4	-55.8	-4.6
299	5814.9	10.9	-28.7	-60.4	-55.8	-4.6
300	5814.95	11.1	-28.5	-60.2	-55.8	-4.4
301	5815	11.2	-28.4	-60.1	-55.8	-4.3
302	5815.05	11.1	-28.5	-60.2	-55.8	-4.4
303	5815.1	11.1	-28.5	-60.2	-55.8	-4.4
304	5815.15	11.1	-28.5	-60.2	-55.8	-4.4
305	5815.2	11.2	-28.4	-60.1	-55.8	-4.3
306	5815.25	11.3	-28.3	-60	-55.8	-4.2
307	5815.3	11.2	-28.4	-60.1	-55.8	-4.3
308	5815.35	11.1	-28.5	-60.2	-55.8	-4.4
309	5815.4	11.2	-28.4	-60.1	-55.8	-4.3
310	5815.45	11.3	-28.3	-60	-55.8	-4.2
311	5815.5	11.3	-28.3	-60	-55.8	-4.2
312	5815.55	11.2	-28.4	-60.1	-55.8	-4.3
313	5815.6	11.2	-28.4	-60.1	-55.8	-4.3
314	5815.65	11.4	-28.2	-59.9	-55.8	-4.1
315	5815.7	11.4	-28.2	-59.9	-55.8	-4.1
316	5815.75	11.3	-28.3	-60	-55.8	-4.2
317	5815.8	11.2	-28.4	-60.1	-55.8	-4.3
318	5815.85	11.2	-28.4	-60.1	-55.8	-4.3
319	5815.9	11.2	-28.4	-60.1	-55.8	-4.3
320	5815.95	11.2	-28.4	-60.1	-55.8	-4.3
321	5816	11	-28.6	-60.3	-55.8	-4.5
322	5816.05	10.9	-28.7	-60.4	-55.8	-4.6
323	5816.1	11	-28.6	-60.3	-55.8	-4.5
324	5816.15	11.1	-28.5	-60.2	-55.8	-4.4
325	5816.2	11.1	-28.5	-60.2	-55.8	-4.4
326	5816.25	11	-28.6	-60.3	-55.8	-4.5
327	5816.3	11	-28.6	-60.3	-55.8	-4.5
328	5816.35	11.1	-28.5	-60.2	-55.8	-4.4
329	5816.4	11.1	-28.5	-60.2	-55.8	-4.4
330	5816.45	11	-28.6	-60.3	-55.8	-4.5
331	5816.5	10.9	-28.7	-60.4	-55.8	-4.6
332	5816.55	10.9	-28.7	-60.4	-55.8	-4.6
333	5816.6	11	-28.6	-60.3	-55.8	-4.5
334	5816.65	11	-28.6	-60.3	-55.8	-4.5
335	5816.7	10.9	-28.7	-60.4	-55.8	-4.6
336	5816.75	10.9	-28.7	-60.4	-55.8	-4.6
337	5816.8	11	-28.6	-60.3	-55.8	-4.5
338	5816.85	11.1	-28.5	-60.2	-55.8	-4.4
339	5816.9	11.1	-28.5	-60.2	-55.8	-4.4
340	5816.95	11	-28.6	-60.3	-55.8	-4.5
341	5817	11	-28.6	-60.3	-55.8	-4.5
342	5817.05	11.1	-28.5	-60.2	-55.8	-4.4
343	5817.1	11.1	-28.5	-60.2	-55.8	-4.4

Tsunami (Model 27705) Processing Gain Measurement

10/7/1999

meas #	f MHz	Gp dBm	Pg dBm	Pj dBm	Ps dBm	J/S dB
344	5817.15	10.9	-28.7	-60.4	-55.8	-4.6
345	5817.2	10.8	-28.8	-60.5	-55.8	-4.7
346	5817.25	10.8	-28.8	-60.5	-55.8	-4.7
347	5817.3	10.9	-28.7	-60.4	-55.8	-4.6
348	5817.35	10.9	-28.7	-60.4	-55.8	-4.6
349	5817.4	10.8	-28.8	-60.5	-55.8	-4.7
350	5817.45	10.8	-28.8	-60.5	-55.8	-4.7
351	5817.5	10.9	-28.7	-60.4	-55.8	-4.6
352	5817.55	11	-28.6	-60.3	-55.8	-4.5
353	5817.6	11	-28.6	-60.3	-55.8	-4.5
354	5817.65	10.9	-28.7	-60.4	-55.8	-4.6
355	5817.7	10.9	-28.7	-60.4	-55.8	-4.6
356	5817.75	11	-28.6	-60.3	-55.8	-4.5
357	5817.8	11	-28.6	-60.3	-55.8	-4.5
358	5817.85	10.9	-28.7	-60.4	-55.8	-4.6
359	5817.9	10.8	-28.8	-60.5	-55.8	-4.7
360	5817.95	10.9	-28.7	-60.4	-55.8	-4.6
361	5818	11	-28.6	-60.3	-55.8	-4.5
362	5818.05	11.1	-28.5	-60.2	-55.8	-4.4
363	5818.1	11	-28.6	-60.3	-55.8	-4.5
364	5818.15	11	-28.6	-60.3	-55.8	-4.5
365	5818.2	11.1	-28.5	-60.2	-55.8	-4.4
366	5818.25	11.2	-28.4	-60.1	-55.8	-4.3
367	5818.3	11.1	-28.5	-60.2	-55.8	-4.4
368	5818.35	10.9	-28.7	-60.4	-55.8	-4.6
369	5818.4	10.8	-28.8	-60.5	-55.8	-4.7
370	5818.45	10.9	-28.7	-60.4	-55.8	-4.6
371	5818.5	10.8	-28.8	-60.5	-55.8	-4.7
372	5818.55	10.7	-28.9	-60.6	-55.8	-4.8
373	5818.6	10.6	-29	-60.7	-55.8	-4.9
374	5818.65	10.6	-29	-60.7	-55.8	-4.9
375	5818.7	10.7	-28.9	-60.6	-55.8	-4.8
376	5818.75	10.7	-28.9	-60.6	-55.8	-4.8
377	5818.8	10.4	-29.2	-60.9	-55.8	-5.1
378	5818.85	10.4	-29.2	-60.9	-55.8	-5.1
379	5818.9	10.5	-29.1	-60.8	-55.8	-5
380	5818.95	10.4	-29.2	-60.9	-55.8	-5.1
381	5819	10.3	-29.3	-61	-55.8	-5.2
382	5819.05	10.2	-29.4	-61.1	-55.8	-5.3
383	5819.1	10	-29.6	-61.3	-55.8	-5.5
384	5819.15	10.1	-29.5	-61.2	-55.8	-5.4
385	5819.2	10.1	-29.5	-61.2	-55.8	-5.4
386	5819.25	9.9	-29.7	-61.4	-55.8	-5.6
387	5819.3	9.8	-29.8	-61.5	-55.8	-5.7
388	5819.35	9.9	-29.7	-61.4	-55.8	-5.6
389	5819.4	9.9	-29.7	-61.4	-55.8	-5.6
390	5819.45	9.8	-29.8	-61.5	-55.8	-5.7
391	5819.5	9.7	-29.9	-61.6	-55.8	-5.8
392	5819.55	9.6	-30	-61.7	-55.8	-5.9

Tsunami (Model 27705) Processing Gain Measurement

10/7/1999

meas #	f MHz	Gp dBm	Pg dBm	Pj dBm	Ps dBm	J/S dB
393	5819.6	9.5	-30.1	-61.8	-55.8	-6
394	5819.65	9.6	-30	-61.7	-55.8	-5.9
395	5819.7	9.5	-30.1	-61.8	-55.8	-6
396	5819.75	9.2	-30.4	-62.1	-55.8	-6.3
397	5819.8	9.2	-30.4	-62.1	-55.8	-6.3
398	5819.85	9.4	-30.2	-61.9	-55.8	-6.1
399	5819.9	9.3	-30.3	-62	-55.8	-6.2
400	5819.95	9.2	-30.4	-62.1	-55.8	-6.3
401	5820	9.2	-30.4	-62.1	-55.8	-6.3
402	5820.05	9.2	-30.4	-62.1	-55.8	-6.3
403	5820.1	9.3	-30.3	-62	-55.8	-6.2
404	5820.15	9.3	-30.3	-62	-55.8	-6.2
405	5820.2	9.1	-30.5	-62.2	-55.8	-6.4
406	5820.25	9	-30.6	-62.3	-55.8	-6.5
407	5820.3	9.1	-30.5	-62.2	-55.8	-6.4
408	5820.35	9.2	-30.4	-62.1	-55.8	-6.3
409	5820.4	9.1	-30.5	-62.2	-55.8	-6.4
410	5820.45	9	-30.6	-62.3	-55.8	-6.5
411	5820.5	9.1	-30.5	-62.2	-55.8	-6.4
412	5820.55	9.2	-30.4	-62.1	-55.8	-6.3
413	5820.6	9.3	-30.3	-62	-55.8	-6.2
414	5820.65	9.3	-30.3	-62	-55.8	-6.2
415	5820.7	9.3	-30.3	-62	-55.8	-6.2
416	5820.75	9.3	-30.3	-62	-55.8	-6.2
417	5820.8	9.6	-30	-61.7	-55.8	-5.9
418	5820.85	9.6	-30	-61.7	-55.8	-5.9
419	5820.9	9.4	-30.2	-61.9	-55.8	-6.1
420	5820.95	9.5	-30.1	-61.8	-55.8	-6
421	5821	9.6	-30	-61.7	-55.8	-5.9
422	5821.05	9.7	-29.9	-61.6	-55.8	-5.8
423	5821.1	9.8	-29.8	-61.5	-55.8	-5.7
424	5821.15	9.7	-29.9	-61.6	-55.8	-5.8
425	5821.2	9.8	-29.8	-61.5	-55.8	-5.7
426	5821.25	10.1	-29.5	-61.2	-55.8	-5.4
427	5821.3	10.2	-29.4	-61.1	-55.8	-5.3
428	5821.35	10.1	-29.5	-61.2	-55.8	-5.4
429	5821.4	10.2	-29.4	-61.1	-55.8	-5.3
430	5821.45	10.2	-29.4	-61.1	-55.8	-5.3
431	5821.5	10.4	-29.2	-60.9	-55.8	-5.1
432	5821.55	10.4	-29.2	-60.9	-55.8	-5.1
433	5821.6	10.2	-29.4	-61.1	-55.8	-5.3
434	5821.65	10.3	-29.3	-61	-55.8	-5.2
435	5821.7	10.4	-29.2	-60.9	-55.8	-5.1
436	5821.75	10.5	-29.1	-60.8	-55.8	-5
437	5821.8	10.5	-29.1	-60.8	-55.8	-5
438	5821.85	10.5	-29.1	-60.8	-55.8	-5
439	5821.9	10.5	-29.1	-60.8	-55.8	-5
440	5821.95	10.8	-28.8	-60.5	-55.8	-4.7
441	5822	10.8	-28.8	-60.5	-55.8	-4.7

Tsunami (Model 27705) Processing Gain Measurement

10/7/1999

meas #	f MHz	Gp dBm	Pg dBm	Pj dBm	Ps dBm	J/S dB
442	5822.05	10.6	-29	-60.7	-55.8	-4.9
443	5822.1	10.7	-28.9	-60.6	-55.8	-4.8
444	5822.15	10.7	-28.9	-60.6	-55.8	-4.8
445	5822.2	10.8	-28.8	-60.5	-55.8	-4.7
446	5822.25	10.9	-28.7	-60.4	-55.8	-4.6
447	5822.3	10.7	-28.9	-60.6	-55.8	-4.8
448	5822.35	10.7	-28.9	-60.6	-55.8	-4.8
449	5822.4	11	-28.6	-60.3	-55.8	-4.5
450	5822.45	11.1	-28.5	-60.2	-55.8	-4.4
451	5822.5	11	-28.6	-60.3	-55.8	-4.5
452	5822.55	11	-28.6	-60.3	-55.8	-4.5
453	5822.6	11.1	-28.5	-60.2	-55.8	-4.4
454	5822.65	11.3	-28.3	-60	-55.8	-4.2
455	5822.7	11.2	-28.4	-60.1	-55.8	-4.3
456	5822.75	11.1	-28.5	-60.2	-55.8	-4.4
457	5822.8	11.1	-28.5	-60.2	-55.8	-4.4
458	5822.85	11.1	-28.5	-60.2	-55.8	-4.4
459	5822.9	11.2	-28.4	-60.1	-55.8	-4.3
460	5822.95	11.2	-28.4	-60.1	-55.8	-4.3
461	5823	11.1	-28.5	-60.2	-55.8	-4.4
462	5823.05	11.1	-28.5	-60.2	-55.8	-4.4
463	5823.1	11.3	-28.3	-60	-55.8	-4.2
464	5823.15	11.3	-28.3	-60	-55.8	-4.2
465	5823.2	11.2	-28.4	-60.1	-55.8	-4.3
466	5823.25	11.2	-28.4	-60.1	-55.8	-4.3
467	5823.3	11.2	-28.4	-60.1	-55.8	-4.3
468	5823.35	11.3	-28.3	-60	-55.8	-4.2
469	5823.4	11.3	-28.3	-60	-55.8	-4.2
470	5823.45	11.2	-28.4	-60.1	-55.8	-4.3
471	5823.5	11.1	-28.5	-60.2	-55.8	-4.4
472	5823.55	11.2	-28.4	-60.1	-55.8	-4.3
473	5823.6	11.4	-28.2	-59.9	-55.8	-4.1
474	5823.65	11.3	-28.3	-60	-55.8	-4.2
475	5823.7	11.3	-28.3	-60	-55.8	-4.2
476	5823.75	11.3	-28.3	-60	-55.8	-4.2
477	5823.8	11.5	-28.1	-59.8	-55.8	-4
478	5823.85	11.6	-28	-59.7	-55.8	-3.9
479	5823.9	11.5	-28.1	-59.8	-55.8	-4
480	5823.95	11.4	-28.2	-59.9	-55.8	-4.1
481	5824	11.4	-28.2	-59.9	-55.8	-4.1
482	5824.05	11.5	-28.1	-59.8	-55.8	-4
483	5824.1	11.5	-28.1	-59.8	-55.8	-4
484	5824.15	11.4	-28.2	-59.9	-55.8	-4.1
485	5824.2	11.3	-28.3	-60	-55.8	-4.2
486	5824.25	11.4	-28.2	-59.9	-55.8	-4.1
487	5824.3	11.5	-28.1	-59.8	-55.8	-4
488	5824.35	11.5	-28.1	-59.8	-55.8	-4
489	5824.4	11.4	-28.2	-59.9	-55.8	-4.1
490	5824.45	11.4	-28.2	-59.9	-55.8	-4.1

Tsunami (Model 27705) Processing Gain Measurement

10/7/1999

meas #	f MHz	Gp dBm	Pg dBm	Pj dBm	Ps dBm	J/S dB
491	5824.5	11.6	-28	-59.7	-55.8	-3.9
492	5824.55	11.6	-28	-59.7	-55.8	-3.9
493	5824.6	11.5	-28.1	-59.8	-55.8	-4
494	5824.65	11.4	-28.2	-59.9	-55.8	-4.1
495	5824.7	11.4	-28.2	-59.9	-55.8	-4.1
496	5824.75	11.5	-28.1	-59.8	-55.8	-4
497	5824.8	11.5	-28.1	-59.8	-55.8	-4
498	5824.85	11.4	-28.2	-59.9	-55.8	-4.1
499	5824.9	11.4	-28.2	-59.9	-55.8	-4.1
500	5824.95	11.6	-28	-59.7	-55.8	-3.9
501	5825	11.7	-27.9	-59.6	-55.8	-3.8
502	5825.05	11.7	-27.9	-59.6	-55.8	-3.8
503	5825.1	11.6	-28	-59.7	-55.8	-3.9
504	5825.15	11.6	-28	-59.7	-55.8	-3.9
505	5825.2	11.7	-27.9	-59.6	-55.8	-3.8
506	5825.25	11.7	-27.9	-59.6	-55.8	-3.8
507	5825.3	11.6	-28	-59.7	-55.8	-3.9
508	5825.35	11.5	-28.1	-59.8	-55.8	-4
509	5825.4	11.5	-28.1	-59.8	-55.8	-4
510	5825.45	11.6	-28	-59.7	-55.8	-3.9
511	5825.5	11.5	-28.1	-59.8	-55.8	-4
512	5825.55	11.4	-28.2	-59.9	-55.8	-4.1
513	5825.6	11.4	-28.2	-59.9	-55.8	-4.1
514	5825.65	11.5	-28.1	-59.8	-55.8	-4
515	5825.7	11.6	-28	-59.7	-55.8	-3.9
516	5825.75	11.5	-28.1	-59.8	-55.8	-4
517	5825.8	11.3	-28.3	-60	-55.8	-4.2
518	5825.85	11.3	-28.3	-60	-55.8	-4.2
519	5825.9	11.4	-28.2	-59.9	-55.8	-4.1
520	5825.95	11.4	-28.2	-59.9	-55.8	-4.1
521	5826	11.2	-28.4	-60.1	-55.8	-4.3
522	5826.05	11.2	-28.4	-60.1	-55.8	-4.3
523	5826.1	11.2	-28.4	-60.1	-55.8	-4.3
524	5826.15	11.3	-28.3	-60	-55.8	-4.2
525	5826.2	11.3	-28.3	-60	-55.8	-4.2
526	5826.25	11.2	-28.4	-60.1	-55.8	-4.3
527	5826.3	11.2	-28.4	-60.1	-55.8	-4.3
528	5826.35	11.3	-28.3	-60	-55.8	-4.2
529	5826.4	11.4	-28.2	-59.9	-55.8	-4.1
530	5826.45	11.3	-28.3	-60	-55.8	-4.2
531	5826.5	11.2	-28.4	-60.1	-55.8	-4.3
532	5826.55	11.1	-28.5	-60.2	-55.8	-4.4
533	5826.6	11.2	-28.4	-60.1	-55.8	-4.3
534	5826.65	11.3	-28.3	-60	-55.8	-4.2
535	5826.7	11.2	-28.4	-60.1	-55.8	-4.3
536	5826.75	11.1	-28.5	-60.2	-55.8	-4.4
537	5826.8	11.3	-28.3	-60	-55.8	-4.2
538	5826.85	11.4	-28.2	-59.9	-55.8	-4.1
539	5826.9	11.4	-28.2	-59.9	-55.8	-4.1

Tsunami (Model 27705) Processing Gain Measurement

10/7/1999

meas #	f MHz	Gp dBm	Pg dBm	Pj dBm	Ps dBm	J/S dB
540	5826.95	11.4	-28.2	-59.9	-55.8	-4.1
541	5827	11.4	-28.2	-59.9	-55.8	-4.1
542	5827.05	11.5	-28.1	-59.8	-55.8	-4
543	5827.1	11.7	-27.9	-59.6	-55.8	-3.8
544	5827.15	11.6	-28	-59.7	-55.8	-3.9
545	5827.2	11.4	-28.2	-59.9	-55.8	-4.1
546	5827.25	11.5	-28.1	-59.8	-55.8	-4
547	5827.3	11.7	-27.9	-59.6	-55.8	-3.8
548	5827.35	11.7	-27.9	-59.6	-55.8	-3.8
549	5827.4	11.6	-28	-59.7	-55.8	-3.9
550	5827.45	11.6	-28	-59.7	-55.8	-3.9
551	5827.5	11.7	-27.9	-59.6	-55.8	-3.8
552	5827.55	11.8	-27.8	-59.5	-55.8	-3.7
553	5827.6	11.8	-27.8	-59.5	-55.8	-3.7
554	5827.65	11.7	-27.9	-59.6	-55.8	-3.8
555	5827.7	11.6	-28	-59.7	-55.8	-3.9
556	5827.75	11.7	-27.9	-59.6	-55.8	-3.8
557	5827.8	11.7	-27.9	-59.6	-55.8	-3.8
558	5827.85	11.6	-28	-59.7	-55.8	-3.9
559	5827.9	11.5	-28.1	-59.8	-55.8	-4
560	5827.95	11.4	-28.2	-59.9	-55.8	-4.1
561	5828	11.6	-28	-59.7	-55.8	-3.9
562	5828.05	11.6	-28	-59.7	-55.8	-3.9
563	5828.1	11.5	-28.1	-59.8	-55.8	-4
564	5828.15	11.4	-28.2	-59.9	-55.8	-4.1
565	5828.2	11.5	-28.1	-59.8	-55.8	-4
566	5828.25	11.6	-28	-59.7	-55.8	-3.9
567	5828.3	11.6	-28	-59.7	-55.8	-3.9
568	5828.35	11.5	-28.1	-59.8	-55.8	-4
569	5828.4	11.5	-28.1	-59.8	-55.8	-4
570	5828.45	11.6	-28	-59.7	-55.8	-3.9
571	5828.5	11.6	-28	-59.7	-55.8	-3.9
572	5828.55	11.5	-28.1	-59.8	-55.8	-4
573	5828.6	11.4	-28.2	-59.9	-55.8	-4.1
574	5828.65	11.5	-28.1	-59.8	-55.8	-4
575	5828.7	11.7	-27.9	-59.6	-55.8	-3.8
576	5828.75	11.7	-27.9	-59.6	-55.8	-3.8
577	5828.8	11.7	-27.9	-59.6	-55.8	-3.8
578	5828.85	11.6	-28	-59.7	-55.8	-3.9
579	5828.9	11.7	-27.9	-59.6	-55.8	-3.8
580	5828.95	11.8	-27.8	-59.5	-55.8	-3.7
581	5829	11.8	-27.8	-59.5	-55.8	-3.7
582	5829.05	11.6	-28	-59.7	-55.8	-3.9
583	5829.1	11.6	-28	-59.7	-55.8	-3.9
584	5829.15	11.7	-27.9	-59.6	-55.8	-3.8
585	5829.2	11.7	-27.9	-59.6	-55.8	-3.8
586	5829.25	11.7	-27.9	-59.6	-55.8	-3.8
587	5829.3	11.6	-28	-59.7	-55.8	-3.9
588	5829.35	11.6	-28	-59.7	-55.8	-3.9

Tsunami (Model 27705) Processing Gain Measurement

10/7/1999

meas #	f MHz	Gp dBm	Pg dBm	Pj dBm	Ps dBm	J/S dB
589	5829.4	11.8	-27.8	-59.5	-55.8	-3.7
590	5829.45	11.8	-27.8	-59.5	-55.8	-3.7
591	5829.5	11.7	-27.9	-59.6	-55.8	-3.8
592	5829.55	11.7	-27.9	-59.6	-55.8	-3.8
593	5829.6	11.8	-27.8	-59.5	-55.8	-3.7
594	5829.65	11.7	-27.9	-59.6	-55.8	-3.8
595	5829.7	11.7	-27.9	-59.6	-55.8	-3.8
596	5829.75	11.5	-28.1	-59.8	-55.8	-4
597	5829.8	11.4	-28.2	-59.9	-55.8	-4.1
598	5829.85	11.5	-28.1	-59.8	-55.8	-4
599	5829.9	11.6	-28	-59.7	-55.8	-3.9
600	5829.95	11.3	-28.3	-60	-55.8	-4.2
601	5830	11.3	-28.3	-60	-55.8	-4.2
602	5830.05	11.3	-28.3	-60	-55.8	-4.2
603	5830.1	11.4	-28.2	-59.9	-55.8	-4.1
604	5830.15	11.3	-28.3	-60	-55.8	-4.2
605	5830.2	11.2	-28.4	-60.1	-55.8	-4.3
606	5830.25	11	-28.6	-60.3	-55.8	-4.5
607	5830.3	11.1	-28.5	-60.2	-55.8	-4.4
608	5830.35	11.1	-28.5	-60.2	-55.8	-4.4
609	5830.4	11	-28.6	-60.3	-55.8	-4.5
610	5830.45	10.8	-28.8	-60.5	-55.8	-4.7
611	5830.5	10.8	-28.8	-60.5	-55.8	-4.7
612	5830.55	10.9	-28.7	-60.4	-55.8	-4.6
613	5830.6	11	-28.6	-60.3	-55.8	-4.5
614	5830.65	10.9	-28.7	-60.4	-55.8	-4.6
615	5830.7	10.8	-28.8	-60.5	-55.8	-4.7
616	5830.75	10.9	-28.7	-60.4	-55.8	-4.6
617	5830.8	11	-28.6	-60.3	-55.8	-4.5
618	5830.85	11	-28.6	-60.3	-55.8	-4.5
619	5830.9	10.9	-28.7	-60.4	-55.8	-4.6
620	5830.95	10.8	-28.8	-60.5	-55.8	-4.7
621	5831	10.9	-28.7	-60.4	-55.8	-4.6
622	5831.05	10.9	-28.7	-60.4	-55.8	-4.6
623	5831.1	10.8	-28.8	-60.5	-55.8	-4.7
624	5831.15	10.7	-28.9	-60.6	-55.8	-4.8
625	5831.2	10.7	-28.9	-60.6	-55.8	-4.8
626	5831.25	10.8	-28.8	-60.5	-55.8	-4.7
627	5831.3	10.9	-28.7	-60.4	-55.8	-4.6
628	5831.35	10.8	-28.8	-60.5	-55.8	-4.7
629	5831.4	10.7	-28.9	-60.6	-55.8	-4.8
630	5831.45	10.8	-28.8	-60.5	-55.8	-4.7
631	5831.5	10.9	-28.7	-60.4	-55.8	-4.6
632	5831.55	10.9	-28.7	-60.4	-55.8	-4.6
633	5831.6	10.7	-28.9	-60.6	-55.8	-4.8
634	5831.65	10.8	-28.8	-60.5	-55.8	-4.7
635	5831.7	10.9	-28.7	-60.4	-55.8	-4.6
636	5831.75	11	-28.6	-60.3	-55.8	-4.5
637	5831.8	11.1	-28.5	-60.2	-55.8	-4.4

Tsunami (Model 27705) Processing Gain Measurement

10/7/1999

meas #	f MHz	Gp dBm	Pg dBm	Pj dBm	Ps dBm	J/S dB
638	5831.85	11	-28.6	-60.3	-55.8	-4.5
639	5831.9	11	-28.6	-60.3	-55.8	-4.5
640	5831.95	11.4	-28.2	-59.9	-55.8	-4.1
641	5832	11.4	-28.2	-59.9	-55.8	-4.1
642	5832.05	11.4	-28.2	-59.9	-55.8	-4.1
643	5832.1	11.4	-28.2	-59.9	-55.8	-4.1
644	5832.15	11.5	-28.1	-59.8	-55.8	-4
645	5832.2	11.6	-28	-59.7	-55.8	-3.9
646	5832.25	11.7	-27.9	-59.6	-55.8	-3.8
647	5832.3	11.5	-28.1	-59.8	-55.8	-4
648	5832.35	11.5	-28.1	-59.8	-55.8	-4
649	5832.4	11.7	-27.9	-59.6	-55.8	-3.8
650	5832.45	11.8	-27.8	-59.5	-55.8	-3.7
651	5832.5	11.7	-27.9	-59.6	-55.8	-3.8
652	5832.55	11.7	-27.9	-59.6	-55.8	-3.8
653	5832.6	11.7	-27.9	-59.6	-55.8	-3.8
654	5832.65	11.9	-27.7	-59.4	-55.8	-3.6
655	5832.7	11.9	-27.7	-59.4	-55.8	-3.6
656	5832.75	11.8	-27.8	-59.5	-55.8	-3.7
657	5832.8	11.7	-27.9	-59.6	-55.8	-3.8
658	5832.85	11.8	-27.8	-59.5	-55.8	-3.7
659	5832.9	11.9	-27.7	-59.4	-55.8	-3.6
660	5832.95	11.9	-27.7	-59.4	-55.8	-3.6
661	5833	11.8	-27.8	-59.5	-55.8	-3.7
662	5833.05	11.8	-27.8	-59.5	-55.8	-3.7
663	5833.1	12	-27.6	-59.3	-55.8	-3.5
664	5833.15	12.1	-27.5	-59.2	-55.8	-3.4
665	5833.2	12.1	-27.5	-59.2	-55.8	-3.4
666	5833.25	12	-27.6	-59.3	-55.8	-3.5
667	5833.3	12.1	-27.5	-59.2	-55.8	-3.4
668	5833.35	12.2	-27.4	-59.1	-55.8	-3.3
669	5833.4	12.2	-27.4	-59.1	-55.8	-3.3
670	5833.45	12.1	-27.5	-59.2	-55.8	-3.4
671	5833.5	11.9	-27.7	-59.4	-55.8	-3.6
672	5833.55	12	-27.6	-59.3	-55.8	-3.5
673	5833.6	12.1	-27.5	-59.2	-55.8	-3.4
674	5833.65	11.9	-27.7	-59.4	-55.8	-3.6
675	5833.7	11.8	-27.8	-59.5	-55.8	-3.7
676	5833.75	11.8	-27.8	-59.5	-55.8	-3.7
677	5833.8	11.8	-27.8	-59.5	-55.8	-3.7
678	5833.85	11.9	-27.7	-59.4	-55.8	-3.6
679	5833.9	11.8	-27.8	-59.5	-55.8	-3.7
680	5833.95	11.6	-28	-59.7	-55.8	-3.9
681	5834	11.6	-28	-59.7	-55.8	-3.9
682	5834.05	11.7	-27.9	-59.6	-55.8	-3.8
683	5834.1	11.5	-28.1	-59.8	-55.8	-4
684	5834.15	11.4	-28.2	-59.9	-55.8	-4.1
685	5834.2	11.3	-28.3	-60	-55.8	-4.2
686	5834.25	11.3	-28.3	-60	-55.8	-4.2

Tsunami (Model 27705) Processing Gain Measurement

10/7/1999

meas #	f MHz	Gp dBm	Pg dBm	Pj dBm	Ps dBm	J/S dB
687	5834.3	11.4	-28.2	-59.9	-55.8	-4.1
688	5834.35	11.5	-28.1	-59.8	-55.8	-4
689	5834.4	11.3	-28.3	-60	-55.8	-4.2
690	5834.45	11.3	-28.3	-60	-55.8	-4.2
691	5834.5	11.6	-28	-59.7	-55.8	-3.9
692	5834.55	11.6	-28	-59.7	-55.8	-3.9
693	5834.6	11.5	-28.1	-59.8	-55.8	-4
694	5834.65	11.5	-28.1	-59.8	-55.8	-4
695	5834.7	11.5	-28.1	-59.8	-55.8	-4
696	5834.75	11.6	-28	-59.7	-55.8	-3.9
697	5834.8	11.7	-27.9	-59.6	-55.8	-3.8
698	5834.85	11.5	-28.1	-59.8	-55.8	-4
699	5834.9	11.4	-28.2	-59.9	-55.8	-4.1
700	5834.95	11.6	-28	-59.7	-55.8	-3.9
701	5835	11.8	-27.8	-59.5	-55.8	-3.7
702	5835.05	11.7	-27.9	-59.6	-55.8	-3.8
703	5835.1	11.7	-27.9	-59.6	-55.8	-3.8
704	5835.15	11.7	-27.9	-59.6	-55.8	-3.8
705	5835.2	11.9	-27.7	-59.4	-55.8	-3.6
706	5835.25	12	-27.6	-59.3	-55.8	-3.5
707	5835.3	11.9	-27.7	-59.4	-55.8	-3.6
708	5835.35	11.8	-27.8	-59.5	-55.8	-3.7
709	5835.4	11.9	-27.7	-59.4	-55.8	-3.6
710	5835.45	12	-27.6	-59.3	-55.8	-3.5
711	5835.5	12.1	-27.5	-59.2	-55.8	-3.4
712	5835.55	12	-27.6	-59.3	-55.8	-3.5
713	5835.6	12	-27.6	-59.3	-55.8	-3.5
714	5835.65	12.3	-27.3	-59	-55.8	-3.2
715	5835.7	12.4	-27.2	-58.9	-55.8	-3.1
716	5835.75	12.4	-27.2	-58.9	-55.8	-3.1
717	5835.8	12.4	-27.2	-58.9	-55.8	-3.1
718	5835.85	12.4	-27.2	-58.9	-55.8	-3.1
719	5835.9	12.5	-27.1	-58.8	-55.8	-3
720	5835.95	12.7	-26.9	-58.6	-55.8	-2.8
721	5836	12.5	-27.1	-58.8	-55.8	-3
722	5836.05	12.4	-27.2	-58.9	-55.8	-3.1
723	5836.1	12.6	-27	-58.7	-55.8	-2.9
724	5836.15	12.7	-26.9	-58.6	-55.8	-2.8
725	5836.2	12.7	-26.9	-58.6	-55.8	-2.8
726	5836.25	12.7	-26.9	-58.6	-55.8	-2.8
727	5836.3	12.6	-27	-58.7	-55.8	-2.9
728	5836.35	12.8	-26.8	-58.5	-55.8	-2.7
729	5836.4	12.9	-26.7	-58.4	-55.8	-2.6
730	5836.45	12.9	-26.7	-58.4	-55.8	-2.6
731	5836.5	12.7	-26.9	-58.6	-55.8	-2.8
732	5836.55	12.8	-26.8	-58.5	-55.8	-2.7
733	5836.6	12.9	-26.7	-58.4	-55.8	-2.6
734	5836.65	12.9	-26.7	-58.4	-55.8	-2.6
735	5836.7	12.8	-26.8	-58.5	-55.8	-2.7

Tsunami (Model 27705) Processing Gain Measurement

10/7/1999

meas #	f MHz	Gp dBm	Pg dBm	Pj dBm	Ps dBm	J/S dB
736	5836.75	12.7	-26.9	-58.6	-55.8	-2.8
737	5836.8	12.7	-26.9	-58.6	-55.8	-2.8
738	5836.85	12.9	-26.7	-58.4	-55.8	-2.6
739	5836.9	12.9	-26.7	-58.4	-55.8	-2.6
740	5836.95	12.7	-26.9	-58.6	-55.8	-2.8
741	5837	12.7	-26.9	-58.6	-55.8	-2.8
742	5837.05	12.8	-26.8	-58.5	-55.8	-2.7
743	5837.1	12.9	-26.7	-58.4	-55.8	-2.6
744	5837.15	12.8	-26.8	-58.5	-55.8	-2.7
745	5837.2	12.6	-27	-58.7	-55.8	-2.9
746	5837.25	12.6	-27	-58.7	-55.8	-2.9
747	5837.3	12.6	-27	-58.7	-55.8	-2.9
748	5837.35	12.7	-26.9	-58.6	-55.8	-2.8
749	5837.4	12.6	-27	-58.7	-55.8	-2.9
750	5837.45	12.5	-27.1	-58.8	-55.8	-3
751	5837.5	12.6	-27	-58.7	-55.8	-2.9
752	5837.55	12.8	-26.8	-58.5	-55.8	-2.7
753	5837.6	12.8	-26.8	-58.5	-55.8	-2.7
754	5837.65	12.8	-26.8	-58.5	-55.8	-2.7
755	5837.7	12.8	-26.8	-58.5	-55.8	-2.7
756	5837.75	12.9	-26.7	-58.4	-55.8	-2.6
757	5837.8	13.2	-26.4	-58.1	-55.8	-2.3
758	5837.85	13.1	-26.5	-58.2	-55.8	-2.4
759	5837.9	13	-26.6	-58.3	-55.8	-2.5
760	5837.95	13.1	-26.5	-58.2	-55.8	-2.4
761	5838	13.3	-26.3	-58	-55.8	-2.2
762	5838.05	13.3	-26.3	-58	-55.8	-2.2
763	5838.1	13.4	-26.2	-57.9	-55.8	-2.1
764	5838.15	13.4	-26.2	-57.9	-55.8	-2.1
765	5838.2	13.5	-26.1	-57.8	-55.8	-2
766	5838.25	13.7	-25.9	-57.6	-55.8	-1.8
767	5838.3	13.7	-25.9	-57.6	-55.8	-1.8
768	5838.35	13.7	-25.9	-57.6	-55.8	-1.8
769	5838.4	13.8	-25.8	-57.5	-55.8	-1.7
770	5838.45	13.8	-25.8	-57.5	-55.8	-1.7
771	5838.5	14.2	-25.4	-57.1	-55.8	-1.3
772	5838.55	14.1	-25.5	-57.2	-55.8	-1.4
773	5838.6	13.9	-25.7	-57.4	-55.8	-1.6
774	5838.65	14.4	-25.2	-56.9	-55.8	-1.1
775	5838.7	14.5	-25.1	-56.8	-55.8	-1
776	5838.75	14.6	-25	-56.7	-55.8	-0.9
777	5838.8	15	-24.6	-56.3	-55.8	-0.5
778	5838.85	15.2	-24.4	-56.1	-55.8	-0.3
779	5838.9	15.3	-24.3	-56	-55.8	-0.2
780	5838.95	15.9	-23.7	-55.4	-55.8	0.4
781	5839	16.2	-23.4	-55.1	-55.8	0.7
782	5839.05	16.1	-23.5	-55.2	-55.8	0.6
783	5839.1	16.6	-23	-54.7	-55.8	1.1
784	5839.15	17.2	-22.4	-54.1	-55.8	1.7

Tsunami (Model 27705) Processing Gain Measurement

10/7/1999

meas #	f MHz	Gp dBm	Pg dBm	Pj dBm	Ps dBm	J/S dB
785	5839.2	17.3	-22.3	-54	-55.8	1.8
786	5839.25	17.6	-22	-53.7	-55.8	2.1
787	5839.3	18.2	-21.4	-53.1	-55.8	2.7
788	5839.35	18.2	-21.4	-53.1	-55.8	2.7
789	5839.4	18.6	-21	-52.7	-55.8	3.1
790	5839.45	21.7	-17.9	-49.6	-55.8	6.2
791	5839.5	21.6	-18	-49.7	-55.8	6.1
792	5839.55	21.7	-17.9	-49.6	-55.8	6.2
793	5839.6	26.5	-13.1	-44.8	-55.8	11
794	5839.65	26.6	-13	-44.7	-55.8	11.1
795	5839.7	26.5	-13.1	-44.8	-55.8	11
796	5839.75	33.4	-6.2	-37.9	-55.8	17.9
797	5839.8	33.3	-6.3	-38	-55.8	17.8
798	5839.85	33.4	-6.2	-37.9	-55.8	17.9
799	5839.9	41.9	2.3	-29.4	-55.8	26.4
800	5839.95	41.8	2.2	-29.5	-55.8	26.3
801	5840	41.7	2.1	-29.6	-55.8	26.2

