

Appendix E

Field Strength of Spurious Radiation Measurements

According to CFR 47 (FCC) part 2.1053

MEASUREMENT RESULT: "CBTS3612_pre PK"

7/17/02 4:40PM

Frequency MHz	Level dBm	Height cm	Azimuth deg	Polarisation
30.000000	-60.12	100.0	0.00	VERTICAL
31.077778	-60.79	100.0	270.00	VERTICAL
32.155556	-51.38	400.0	270.00	HORIZONTAL
33.233333	-64.43	100.0	270.00	VERTICAL
34.311111	-60.47	100.0	0.00	HORIZONTAL
35.388889	-64.60	100.0	0.00	VERTICAL
36.466667	-66.28	100.0	270.00	HORIZONTAL
37.544444	-69.96	200.0	180.00	VERTICAL
38.622222	-69.10	400.0	0.00	VERTICAL
39.700000	-66.53	100.0	180.00	HORIZONTAL
40.777778	-68.26	100.0	90.00	HORIZONTAL
41.855556	-65.75	200.0	90.00	HORIZONTAL
42.933333	-68.97	200.0	90.00	HORIZONTAL
44.011111	-69.40	400.0	270.00	VERTICAL
45.088889	-72.18	300.0	180.00	VERTICAL
46.166667	-74.13	200.0	90.00	HORIZONTAL
47.244444	-78.20	300.0	270.00	VERTICAL
48.322222	-76.37	100.0	0.00	HORIZONTAL
49.400000	-78.81	200.0	90.00	HORIZONTAL
50.477778	-74.82	100.0	270.00	VERTICAL
51.555556	-72.10	100.0	90.00	VERTICAL
52.633333	-73.89	100.0	0.00	VERTICAL
53.711111	-78.17	100.0	270.00	VERTICAL
54.788889	-77.14	200.0	90.00	HORIZONTAL
55.866667	-73.54	300.0	90.00	HORIZONTAL
56.944444	-72.88	300.0	90.00	HORIZONTAL
58.022222	-75.25	300.0	270.00	HORIZONTAL
59.100000	-77.69	300.0	270.00	HORIZONTAL
60.177778	-78.45	100.0	90.00	VERTICAL
61.255556	-78.48	300.0	270.00	HORIZONTAL
62.333333	-76.30	300.0	270.00	HORIZONTAL
63.411111	-70.85	100.0	180.00	VERTICAL
64.488889	-76.01	200.0	270.00	HORIZONTAL
65.566667	-76.76	300.0	270.00	HORIZONTAL
66.644444	-77.42	300.0	90.00	HORIZONTAL
67.722222	-79.18	300.0	90.00	HORIZONTAL
68.800000	-78.68	300.0	90.00	HORIZONTAL
69.877778	-78.53	300.0	270.00	HORIZONTAL
70.955556	-79.68	200.0	270.00	HORIZONTAL
72.033333	-79.12	200.0	270.00	HORIZONTAL
73.111111	-78.75	300.0	270.00	HORIZONTAL
74.188889	-79.13	100.0	0.00	VERTICAL
75.266667	-79.32	200.0	270.00	VERTICAL
76.344444	-78.71	200.0	270.00	VERTICAL
77.422222	-76.55	200.0	270.00	VERTICAL

MEASUREMENT RESULT: "CBTS3612_pre PK"

(continued)

Frequency MHz	Level dBm	Height cm	Azimuth deg	Polarisation
78.500000	-76.61	300.0	270.00	HORIZONTAL
79.577778	-74.79	200.0	90.00	HORIZONTAL
80.655556	-76.39	200.0	90.00	HORIZONTAL
81.733333	-76.63	200.0	90.00	HORIZONTAL
82.811111	-76.56	300.0	270.00	HORIZONTAL
83.888889	-75.81	200.0	270.00	HORIZONTAL
84.966667	-76.41	300.0	90.00	VERTICAL
86.044444	-75.64	100.0	90.00	VERTICAL
87.122222	-74.35	200.0	180.00	HORIZONTAL
88.200000	-74.56	200.0	0.00	HORIZONTAL
89.277778	-68.19	400.0	0.00	HORIZONTAL
90.355556	-72.87	200.0	0.00	HORIZONTAL
91.433333	-71.91	300.0	180.00	HORIZONTAL
92.511111	-70.82	400.0	180.00	HORIZONTAL
93.588889	-72.42	200.0	0.00	HORIZONTAL
94.666667	-73.47	300.0	180.00	HORIZONTAL
95.744444	-74.20	200.0	180.00	HORIZONTAL
96.822222	-70.66	100.0	180.00	HORIZONTAL
97.900000	-74.58	200.0	180.00	HORIZONTAL
98.977778	-72.32	300.0	90.00	HORIZONTAL
100.055556	-73.11	200.0	0.00	HORIZONTAL
101.133333	-72.27	200.0	0.00	HORIZONTAL
102.211111	-72.93	200.0	90.00	HORIZONTAL
103.288889	-71.67	200.0	0.00	HORIZONTAL
104.366667	-70.94	200.0	0.00	HORIZONTAL
105.444444	-71.12	300.0	0.00	HORIZONTAL
106.522222	-69.49	200.0	0.00	HORIZONTAL
107.600000	-70.12	200.0	0.00	HORIZONTAL
108.677778	-70.25	300.0	90.00	HORIZONTAL
109.755556	-70.89	300.0	0.00	VERTICAL
110.833333	-69.03	100.0	0.00	VERTICAL
111.911111	-71.43	300.0	0.00	VERTICAL
112.988889	-69.33	100.0	0.00	HORIZONTAL
114.066667	-71.45	200.0	180.00	HORIZONTAL
115.144444	-71.10	400.0	90.00	HORIZONTAL
116.222222	-70.85	300.0	0.00	HORIZONTAL
117.300000	-70.51	400.0	0.00	HORIZONTAL
118.377778	-63.72	100.0	0.00	HORIZONTAL
119.455556	-71.15	100.0	90.00	HORIZONTAL
120.533333	-62.23	300.0	0.00	VERTICAL
121.611111	-72.17	200.0	270.00	HORIZONTAL
122.688889	-72.36	100.0	270.00	HORIZONTAL
123.766667	-72.37	100.0	270.00	HORIZONTAL
124.844444	-72.15	300.0	180.00	HORIZONTAL
125.922222	-71.47	100.0	180.00	HORIZONTAL

MEASUREMENT RESULT: "CBTS3612_pre PK"

(continued)

Frequency MHz	Level dBm	Height cm	Azimuth deg	Polarisation
127.000000	-73.51	100.0	90.00	VERTICAL
128.077778	-73.98	100.0	180.00	VERTICAL
129.155556	-73.87	100.0	270.00	VERTICAL
130.233333	-73.57	200.0	180.00	HORIZONTAL
131.311111	-72.90	400.0	0.00	HORIZONTAL
132.388889	-75.27	400.0	180.00	VERTICAL
133.466667	-73.05	300.0	0.00	VERTICAL
134.544444	-72.60	300.0	180.00	VERTICAL
135.622222	-72.25	100.0	90.00	VERTICAL
136.700000	-72.21	400.0	270.00	HORIZONTAL
137.777778	-75.58	100.0	270.00	HORIZONTAL
138.855556	-75.02	300.0	0.00	HORIZONTAL
139.933333	-75.62	400.0	270.00	HORIZONTAL
141.011111	-75.90	300.0	270.00	HORIZONTAL
142.088889	-75.48	400.0	180.00	VERTICAL
143.166667	-75.42	200.0	90.00	HORIZONTAL
144.244444	-74.65	300.0	180.00	HORIZONTAL
145.322222	-73.77	100.0	180.00	VERTICAL
146.400000	-76.65	400.0	90.00	HORIZONTAL
147.477778	-75.52	400.0	0.00	VERTICAL
148.555556	-76.40	400.0	90.00	HORIZONTAL
149.633333	-77.05	300.0	270.00	HORIZONTAL
150.711111	-77.63	300.0	270.00	HORIZONTAL
151.788889	-78.00	400.0	270.00	VERTICAL
152.866667	-77.13	300.0	0.00	HORIZONTAL
153.944444	-76.22	300.0	90.00	VERTICAL
155.022222	-76.77	400.0	90.00	HORIZONTAL
156.100000	-77.15	100.0	180.00	VERTICAL
157.177778	-77.90	100.0	90.00	VERTICAL
158.255556	-76.25	100.0	180.00	VERTICAL
159.333333	-78.48	300.0	0.00	VERTICAL
160.411111	-77.33	200.0	90.00	VERTICAL
161.488889	-77.56	100.0	0.00	HORIZONTAL
162.566667	-77.51	100.0	0.00	HORIZONTAL
163.644444	-77.14	300.0	270.00	VERTICAL
164.722222	-77.90	300.0	180.00	HORIZONTAL
165.800000	-77.59	200.0	0.00	VERTICAL
166.877778	-77.33	200.0	90.00	VERTICAL
167.955556	-77.02	300.0	0.00	VERTICAL
169.033333	-76.96	400.0	90.00	HORIZONTAL
170.111111	-77.93	400.0	0.00	HORIZONTAL
171.188889	-77.18	300.0	0.00	HORIZONTAL
172.266667	-76.82	300.0	0.00	VERTICAL
173.344444	-76.45	300.0	0.00	HORIZONTAL
174.422222	-76.10	200.0	270.00	HORIZONTAL

MEASUREMENT RESULT: "CBTS3612_pre PK"

(continued)

Frequency MHz	Level dBm	Height cm	Azimuth deg	Polarisation
175.500000	-76.08	300.0	90.00	HORIZONTAL
176.577778	-76.88	400.0	0.00	HORIZONTAL
177.655556	-73.30	300.0	270.00	HORIZONTAL
178.733333	-77.34	300.0	90.00	VERTICAL
179.811111	-76.73	300.0	180.00	VERTICAL
180.888889	-75.61	300.0	270.00	VERTICAL
181.966667	-77.21	100.0	180.00	VERTICAL
183.044444	-76.24	200.0	270.00	VERTICAL
184.122222	-76.60	200.0	0.00	VERTICAL
185.200000	-74.46	400.0	0.00	VERTICAL
186.277778	-75.44	300.0	90.00	VERTICAL
187.355556	-76.05	100.0	90.00	HORIZONTAL
188.433333	-74.14	100.0	180.00	VERTICAL
189.511111	-76.29	100.0	270.00	HORIZONTAL
190.588889	-75.99	100.0	0.00	VERTICAL
191.666667	-76.17	400.0	180.00	VERTICAL
192.744444	-73.63	100.0	0.00	VERTICAL
193.822222	-75.35	400.0	90.00	HORIZONTAL
194.900000	-74.76	400.0	180.00	HORIZONTAL
195.977778	-74.83	400.0	270.00	HORIZONTAL
197.055556	-73.76	100.0	270.00	HORIZONTAL
198.133333	-71.27	100.0	0.00	VERTICAL
199.211111	-74.36	300.0	0.00	VERTICAL
200.288889	-55.47	100.0	180.00	HORIZONTAL
201.366667	-49.38	100.0	0.00	VERTICAL
202.444444	-74.26	400.0	0.00	VERTICAL
203.522222	-73.03	300.0	180.00	HORIZONTAL
204.600000	-74.58	400.0	270.00	VERTICAL
205.677778	-73.15	200.0	90.00	HORIZONTAL
206.755556	-73.20	200.0	0.00	VERTICAL
207.833333	-73.62	100.0	90.00	VERTICAL
208.911111	-72.34	100.0	0.00	HORIZONTAL
209.988889	-73.53	300.0	90.00	VERTICAL
211.066667	-73.19	300.0	270.00	HORIZONTAL
212.144444	-73.82	300.0	270.00	HORIZONTAL
213.222222	-74.00	200.0	180.00	VERTICAL
214.300000	-73.86	200.0	270.00	HORIZONTAL
215.377778	-72.28	300.0	0.00	HORIZONTAL
216.455556	-72.12	100.0	180.00	VERTICAL
217.533333	-51.06	200.0	270.00	HORIZONTAL
218.611111	-72.34	300.0	180.00	HORIZONTAL
219.688889	-72.03	100.0	180.00	VERTICAL
220.766667	-65.24	100.0	90.00	VERTICAL
221.844444	-70.83	400.0	0.00	HORIZONTAL
222.922222	-72.01	200.0	270.00	VERTICAL

MEASUREMENT RESULT: "CBTS3612_pre PK"

(continued)

Frequency MHz	Level dBm	Height cm	Azimuth deg	Polarisation
224.000000	-72.36	400.0	270.00	VERTICAL
225.077778	-72.95	400.0	180.00	HORIZONTAL
226.155556	-55.24	300.0	0.00	HORIZONTAL
227.233333	-71.17	100.0	90.00	HORIZONTAL
228.311111	-71.84	100.0	270.00	VERTICAL
229.388889	-70.01	100.0	90.00	VERTICAL
230.466667	-71.89	200.0	180.00	VERTICAL
231.544444	-70.70	300.0	270.00	VERTICAL
232.622222	-70.13	100.0	0.00	HORIZONTAL
233.700000	-71.04	300.0	0.00	VERTICAL
234.777778	-70.61	100.0	0.00	VERTICAL
235.855556	-71.35	400.0	0.00	VERTICAL
236.933333	-66.28	100.0	270.00	HORIZONTAL
238.011111	-71.34	200.0	270.00	HORIZONTAL
239.088889	-72.03	300.0	90.00	HORIZONTAL
240.166667	-71.27	400.0	270.00	VERTICAL
241.244444	-70.81	200.0	90.00	HORIZONTAL
242.322222	-70.81	100.0	180.00	HORIZONTAL
243.400000	-71.94	200.0	180.00	VERTICAL
244.477778	-70.63	200.0	180.00	HORIZONTAL
245.555556	-69.10	300.0	270.00	VERTICAL
246.633333	-70.15	400.0	90.00	VERTICAL
247.711111	-71.98	100.0	0.00	VERTICAL
248.788889	-70.78	200.0	180.00	HORIZONTAL
249.866667	-71.46	100.0	90.00	HORIZONTAL
250.944444	-57.48	100.0	180.00	VERTICAL
252.022222	-72.42	200.0	180.00	VERTICAL
253.100000	-71.81	400.0	0.00	VERTICAL
254.177778	-71.28	400.0	270.00	VERTICAL
255.255556	-70.56	200.0	0.00	HORIZONTAL
256.333333	-59.70	200.0	0.00	VERTICAL
257.411111	-63.75	100.0	0.00	VERTICAL
258.488889	-70.92	200.0	90.00	HORIZONTAL
259.566667	-70.90	200.0	270.00	VERTICAL
260.644444	-70.86	400.0	270.00	VERTICAL
261.722222	-70.38	300.0	0.00	VERTICAL
262.800000	-70.88	200.0	90.00	HORIZONTAL
263.877778	-71.39	200.0	0.00	VERTICAL
264.955556	-71.28	400.0	90.00	VERTICAL
266.033333	-69.17	300.0	90.00	HORIZONTAL
267.111111	-69.24	300.0	180.00	VERTICAL
268.188889	-71.22	100.0	90.00	HORIZONTAL
269.266667	-71.39	200.0	270.00	HORIZONTAL
270.344444	-71.29	200.0	180.00	HORIZONTAL
271.422222	-71.81	300.0	90.00	VERTICAL

MEASUREMENT RESULT: "CBTS3612_pre PK"

(continued)

Frequency MHz	Level dBm	Height cm	Azimuth deg	Polarisation
272.500000	-71.75	100.0	90.00	HORIZONTAL
273.577778	-71.85	400.0	180.00	HORIZONTAL
274.655556	-72.32	200.0	180.00	VERTICAL
275.733333	-70.77	300.0	0.00	VERTICAL
276.811111	-71.32	200.0	90.00	VERTICAL
277.888889	-72.02	200.0	0.00	VERTICAL
278.966667	-70.93	100.0	270.00	HORIZONTAL
280.044444	-70.65	400.0	90.00	HORIZONTAL
281.122222	-72.05	100.0	270.00	VERTICAL
282.200000	-72.28	200.0	0.00	VERTICAL
283.277778	-71.71	100.0	180.00	VERTICAL
284.355556	-72.06	200.0	270.00	HORIZONTAL
285.433333	-71.63	100.0	270.00	HORIZONTAL
286.511111	-71.99	300.0	270.00	VERTICAL
287.588889	-71.83	200.0	90.00	HORIZONTAL
288.666667	-71.61	200.0	90.00	HORIZONTAL
289.744444	-70.88	200.0	90.00	VERTICAL
290.822222	-71.50	400.0	0.00	HORIZONTAL
291.900000	-71.68	100.0	90.00	HORIZONTAL
292.977778	-71.68	200.0	180.00	VERTICAL
294.055556	-71.02	400.0	180.00	HORIZONTAL
295.133333	-71.01	200.0	270.00	VERTICAL
296.211111	-61.66	300.0	270.00	HORIZONTAL
297.288889	-71.22	200.0	90.00	VERTICAL
298.366667	-71.71	100.0	180.00	VERTICAL
299.444444	-72.24	300.0	270.00	VERTICAL
300.522222	-70.35	100.0	0.00	HORIZONTAL
301.600000	-69.98	400.0	90.00	HORIZONTAL
302.677778	-70.13	200.0	180.00	VERTICAL
303.755556	-71.34	300.0	0.00	HORIZONTAL
304.833333	-71.82	300.0	90.00	VERTICAL
305.911111	-71.27	100.0	270.00	VERTICAL
306.988889	-70.04	200.0	270.00	HORIZONTAL
308.066667	-72.20	300.0	270.00	HORIZONTAL
309.144444	-70.66	400.0	0.00	HORIZONTAL
310.222222	-72.33	400.0	180.00	HORIZONTAL
311.300000	-70.42	200.0	90.00	VERTICAL
312.377778	-71.54	400.0	0.00	HORIZONTAL
313.455556	-71.30	300.0	180.00	VERTICAL
314.533333	-71.62	200.0	0.00	HORIZONTAL
315.611111	-71.22	100.0	180.00	HORIZONTAL
316.688889	-71.34	400.0	0.00	VERTICAL
317.766667	-71.43	100.0	90.00	HORIZONTAL
318.844444	-71.13	300.0	180.00	HORIZONTAL
319.922222	-69.94	200.0	180.00	VERTICAL

MEASUREMENT RESULT: "CBTS3612_pre PK"

(continued)

Frequency MHz	Level dBm	Height cm	Azimuth deg	Polarisation
321.000000	-70.49	100.0	0.00	HORIZONTAL
322.077778	-71.46	400.0	90.00	VERTICAL
323.155556	-71.05	100.0	90.00	VERTICAL
324.233333	-70.52	100.0	90.00	HORIZONTAL
325.311111	-70.90	300.0	0.00	HORIZONTAL
326.388889	-70.45	100.0	90.00	VERTICAL
327.466667	-70.53	200.0	270.00	VERTICAL
328.544444	-71.56	400.0	180.00	VERTICAL
329.622222	-70.66	400.0	0.00	VERTICAL
330.700000	-71.10	400.0	270.00	VERTICAL
331.777778	-70.59	400.0	180.00	HORIZONTAL
332.855556	-71.17	200.0	90.00	VERTICAL
333.933333	-70.96	300.0	180.00	HORIZONTAL
335.011111	-69.74	400.0	270.00	HORIZONTAL
336.088889	-70.51	300.0	180.00	HORIZONTAL
337.166667	-70.93	100.0	90.00	HORIZONTAL
338.244444	-70.85	300.0	180.00	HORIZONTAL
339.322222	-71.67	200.0	0.00	HORIZONTAL
340.400000	-70.63	400.0	180.00	VERTICAL
341.477778	-70.76	200.0	90.00	VERTICAL
342.555556	-70.50	100.0	0.00	VERTICAL
343.633333	-70.45	300.0	270.00	VERTICAL
344.711111	-71.57	400.0	0.00	VERTICAL
345.788889	-70.62	100.0	180.00	HORIZONTAL
346.866667	-71.36	200.0	180.00	HORIZONTAL
347.944444	-70.78	200.0	0.00	HORIZONTAL
349.022222	-70.01	400.0	0.00	VERTICAL
350.100000	-69.83	300.0	90.00	VERTICAL
351.177778	-70.83	200.0	0.00	HORIZONTAL
352.255556	-70.14	400.0	180.00	VERTICAL
353.333333	-70.53	300.0	270.00	HORIZONTAL
354.411111	-69.90	400.0	0.00	VERTICAL
355.488889	-71.31	200.0	180.00	VERTICAL
356.566667	-71.42	300.0	90.00	HORIZONTAL
357.644444	-69.38	100.0	90.00	HORIZONTAL
358.722222	-70.37	300.0	180.00	HORIZONTAL
359.800000	-70.78	200.0	90.00	HORIZONTAL
360.877778	-68.65	400.0	0.00	VERTICAL
361.955556	-70.04	400.0	270.00	VERTICAL
363.033333	-69.24	100.0	180.00	HORIZONTAL
364.111111	-69.58	300.0	270.00	VERTICAL
365.188889	-70.76	200.0	90.00	VERTICAL
366.266667	-70.32	300.0	0.00	VERTICAL
367.344444	-69.30	300.0	90.00	VERTICAL
368.422222	-70.61	200.0	90.00	HORIZONTAL

MEASUREMENT RESULT: "CBTS3612_pre PK"

(continued)

Frequency MHz	Level dBm	Height cm	Azimuth deg	Polarisation
369.500000	-68.98	400.0	90.00	HORIZONTAL
370.577778	-71.19	100.0	270.00	HORIZONTAL
371.655556	-69.97	100.0	270.00	VERTICAL
372.733333	-70.90	100.0	270.00	HORIZONTAL
373.811111	-70.08	100.0	270.00	VERTICAL
374.888889	-69.70	100.0	0.00	HORIZONTAL
375.966667	-71.17	200.0	0.00	VERTICAL
377.044444	-69.76	300.0	180.00	HORIZONTAL
378.122222	-70.15	100.0	180.00	HORIZONTAL
379.200000	-69.77	400.0	270.00	HORIZONTAL
380.277778	-69.97	300.0	0.00	VERTICAL
381.355556	-70.35	200.0	270.00	VERTICAL
382.433333	-70.58	300.0	0.00	VERTICAL
383.511111	-70.41	200.0	90.00	HORIZONTAL
384.588889	-69.86	100.0	180.00	HORIZONTAL
385.666667	-71.29	200.0	90.00	VERTICAL
386.744444	-68.34	300.0	0.00	VERTICAL
387.822222	-68.65	100.0	90.00	VERTICAL
388.900000	-70.25	200.0	270.00	VERTICAL
389.977778	-69.65	100.0	0.00	VERTICAL
391.055556	-69.50	100.0	90.00	HORIZONTAL
392.133333	-70.56	100.0	270.00	VERTICAL
393.211111	-69.32	100.0	180.00	VERTICAL
394.288889	-69.63	400.0	270.00	HORIZONTAL
395.366667	-69.17	100.0	180.00	VERTICAL
396.444444	-68.47	200.0	0.00	HORIZONTAL
397.522222	-69.25	400.0	0.00	HORIZONTAL
398.600000	-69.35	200.0	0.00	HORIZONTAL
399.677778	-69.20	100.0	180.00	HORIZONTAL
400.755556	-68.10	100.0	180.00	HORIZONTAL
401.833333	-68.13	100.0	90.00	HORIZONTAL
402.911111	-67.97	300.0	0.00	VERTICAL
403.988889	-68.09	300.0	0.00	HORIZONTAL
405.066667	-67.10	300.0	270.00	HORIZONTAL
406.144444	-68.17	400.0	0.00	VERTICAL
407.222222	-67.86	400.0	270.00	HORIZONTAL
408.300000	-67.59	400.0	0.00	VERTICAL
409.377778	-67.21	200.0	270.00	HORIZONTAL
410.455556	-66.95	400.0	270.00	VERTICAL
411.533333	-67.40	400.0	180.00	HORIZONTAL
412.611111	-67.77	400.0	180.00	VERTICAL
413.688889	-66.60	100.0	180.00	HORIZONTAL
414.766667	-68.48	100.0	90.00	VERTICAL
415.844444	-66.99	100.0	0.00	HORIZONTAL
416.922222	-67.83	400.0	270.00	VERTICAL

MEASUREMENT RESULT: "CBTS3612_pre PK"

(continued)

Frequency MHz	Level dBm	Height cm	Azimuth deg	Polarisation
418.000000	-66.85	200.0	0.00	HORIZONTAL
419.077778	-67.94	300.0	270.00	HORIZONTAL
420.155556	-68.31	100.0	0.00	HORIZONTAL
421.233333	-66.97	300.0	0.00	VERTICAL
422.311111	-67.92	100.0	180.00	VERTICAL
423.388889	-67.10	200.0	0.00	VERTICAL
424.466667	-67.67	300.0	0.00	HORIZONTAL
425.544444	-68.44	300.0	270.00	HORIZONTAL
426.622222	-67.36	100.0	0.00	VERTICAL
427.700000	-68.60	400.0	0.00	HORIZONTAL
428.777778	-68.06	100.0	180.00	VERTICAL
429.855556	-69.01	100.0	0.00	VERTICAL
430.933333	-67.72	300.0	0.00	HORIZONTAL
432.011111	-67.87	100.0	270.00	VERTICAL
433.088889	-68.74	200.0	0.00	VERTICAL
434.166667	-67.83	100.0	90.00	VERTICAL
435.244444	-68.35	400.0	90.00	HORIZONTAL
436.322222	-68.72	100.0	180.00	HORIZONTAL
437.400000	-68.85	200.0	90.00	HORIZONTAL
438.477778	-68.70	200.0	0.00	VERTICAL
439.555556	-68.71	200.0	90.00	HORIZONTAL
440.633333	-67.93	100.0	0.00	HORIZONTAL
441.711111	-69.41	300.0	90.00	VERTICAL
442.788889	-68.03	300.0	270.00	VERTICAL
443.866667	-68.16	200.0	0.00	VERTICAL
444.944444	-67.98	200.0	0.00	HORIZONTAL
446.022222	-68.91	400.0	180.00	HORIZONTAL
447.100000	-69.24	400.0	0.00	VERTICAL
448.177778	-68.29	100.0	180.00	HORIZONTAL
449.255556	-67.40	300.0	0.00	VERTICAL
450.333333	-68.22	100.0	90.00	HORIZONTAL
451.411111	-69.01	200.0	90.00	VERTICAL
452.488889	-69.83	200.0	180.00	HORIZONTAL
453.566667	-69.48	100.0	270.00	VERTICAL
454.644444	-69.70	400.0	180.00	HORIZONTAL
455.722222	-68.47	300.0	180.00	VERTICAL
456.800000	-68.08	300.0	90.00	HORIZONTAL
457.877778	-68.44	100.0	0.00	HORIZONTAL
458.955556	-69.23	400.0	0.00	HORIZONTAL
460.033333	-69.26	400.0	90.00	HORIZONTAL
461.111111	-69.31	300.0	0.00	HORIZONTAL
462.188889	-68.12	300.0	0.00	HORIZONTAL
463.266667	-69.09	200.0	90.00	VERTICAL
464.344444	-69.66	200.0	0.00	HORIZONTAL
465.422222	-68.73	300.0	270.00	VERTICAL

MEASUREMENT RESULT: "CBTS3612_pre PK"

(continued)

Frequency MHz	Level dBm	Height cm	Azimuth deg	Polarisation
466.500000	-69.63	300.0	270.00	HORIZONTAL
467.577778	-68.20	400.0	90.00	VERTICAL
468.655556	-69.20	200.0	90.00	VERTICAL
469.733333	-68.90	400.0	270.00	HORIZONTAL
470.811111	-69.64	300.0	90.00	VERTICAL
471.888889	-70.25	100.0	180.00	HORIZONTAL
472.966667	-66.99	100.0	270.00	HORIZONTAL
474.044444	-69.62	200.0	0.00	HORIZONTAL
475.122222	-69.50	400.0	0.00	VERTICAL
476.200000	-68.99	300.0	90.00	VERTICAL
477.277778	-68.03	100.0	270.00	VERTICAL
478.355556	-69.24	200.0	180.00	HORIZONTAL
479.433333	-69.01	400.0	0.00	HORIZONTAL
480.511111	-69.68	400.0	180.00	VERTICAL
481.588889	-68.24	200.0	90.00	HORIZONTAL
482.666667	-67.77	300.0	180.00	VERTICAL
483.744444	-68.43	300.0	180.00	VERTICAL
484.822222	-69.00	100.0	270.00	HORIZONTAL
485.900000	-68.57	400.0	180.00	HORIZONTAL
486.977778	-68.27	300.0	90.00	HORIZONTAL
488.055556	-68.92	100.0	90.00	HORIZONTAL
489.133333	-68.24	200.0	90.00	HORIZONTAL
490.211111	-68.86	400.0	270.00	HORIZONTAL
491.288889	-68.40	300.0	270.00	VERTICAL
492.366667	-66.31	100.0	180.00	HORIZONTAL
493.444444	-69.45	200.0	0.00	VERTICAL
494.522222	-68.82	200.0	180.00	HORIZONTAL
495.600000	-68.52	300.0	90.00	VERTICAL
496.677778	-68.54	100.0	0.00	VERTICAL
497.755556	-67.14	100.0	270.00	VERTICAL
498.833333	-68.62	100.0	180.00	HORIZONTAL
499.911111	-67.80	400.0	270.00	VERTICAL
500.988889	-68.57	100.0	180.00	VERTICAL
502.066667	-68.16	100.0	90.00	HORIZONTAL
503.144444	-68.68	200.0	270.00	HORIZONTAL
504.222222	-67.51	200.0	180.00	VERTICAL
505.300000	-68.80	400.0	270.00	HORIZONTAL
506.377778	-69.10	300.0	0.00	VERTICAL
507.455556	-65.94	300.0	0.00	VERTICAL
508.533333	-67.88	300.0	90.00	HORIZONTAL
509.611111	-68.69	100.0	90.00	HORIZONTAL
510.688889	-67.89	300.0	270.00	HORIZONTAL
511.766667	-67.88	200.0	0.00	VERTICAL
512.844444	-68.26	400.0	0.00	HORIZONTAL
513.922222	-66.97	100.0	270.00	HORIZONTAL

MEASUREMENT RESULT: "CBTS3612_pre PK"

(continued)

Frequency MHz	Level dBm	Height cm	Azimuth deg	Polarisation
515.000000	-66.62	200.0	90.00	VERTICAL
516.077778	-68.21	400.0	270.00	VERTICAL
517.155556	-67.52	200.0	0.00	VERTICAL
518.233333	-66.63	100.0	0.00	VERTICAL
519.311111	-68.04	400.0	180.00	HORIZONTAL
520.388889	-67.50	100.0	270.00	VERTICAL
521.466667	-67.13	300.0	180.00	VERTICAL
522.544444	-66.99	400.0	180.00	VERTICAL
523.622222	-66.75	100.0	0.00	VERTICAL
524.700000	-68.96	100.0	270.00	HORIZONTAL
525.777778	-67.87	200.0	180.00	HORIZONTAL
526.855556	-66.17	400.0	270.00	VERTICAL
527.933333	-68.64	100.0	180.00	VERTICAL
529.011111	-67.49	400.0	180.00	HORIZONTAL
530.088889	-68.20	400.0	0.00	VERTICAL
531.166667	-67.80	200.0	270.00	HORIZONTAL
532.244444	-66.96	200.0	90.00	VERTICAL
533.322222	-68.26	100.0	270.00	VERTICAL
534.400000	-67.76	300.0	270.00	VERTICAL
535.477778	-66.68	100.0	0.00	HORIZONTAL
536.555556	-68.11	100.0	270.00	VERTICAL
537.633333	-66.72	300.0	270.00	VERTICAL
538.711111	-67.70	400.0	270.00	VERTICAL
539.788889	-67.82	300.0	270.00	VERTICAL
540.866667	-67.53	400.0	180.00	HORIZONTAL
541.944444	-66.30	100.0	0.00	VERTICAL
543.022222	-67.37	200.0	90.00	HORIZONTAL
544.100000	-65.78	200.0	270.00	HORIZONTAL
545.177778	-67.68	300.0	90.00	HORIZONTAL
546.255556	-66.95	200.0	0.00	VERTICAL
547.333333	-65.50	300.0	0.00	HORIZONTAL
548.411111	-67.12	100.0	180.00	HORIZONTAL
549.488889	-66.98	400.0	90.00	VERTICAL
550.566667	-67.22	200.0	180.00	VERTICAL
551.644444	-66.05	200.0	180.00	VERTICAL
552.722222	-65.56	400.0	0.00	VERTICAL
553.800000	-65.15	400.0	0.00	VERTICAL
554.877778	-67.11	300.0	0.00	HORIZONTAL
555.955556	-66.31	400.0	270.00	HORIZONTAL
557.033333	-65.19	300.0	270.00	VERTICAL
558.111111	-67.06	400.0	180.00	VERTICAL
559.188889	-67.24	100.0	0.00	VERTICAL
560.266667	-67.26	300.0	90.00	VERTICAL
561.344444	-67.18	100.0	0.00	HORIZONTAL
562.422222	-66.62	400.0	180.00	VERTICAL

MEASUREMENT RESULT: "CBTS3612_pre PK"

(continued)

Frequency MHz	Level dBm	Height cm	Azimuth deg	Polarisation
563.500000	-67.72	300.0	90.00	VERTICAL
564.577778	-67.45	300.0	90.00	HORIZONTAL
565.655556	-66.92	400.0	90.00	HORIZONTAL
566.733333	-67.16	300.0	180.00	VERTICAL
567.811111	-67.19	400.0	0.00	VERTICAL
568.888889	-67.16	100.0	90.00	HORIZONTAL
569.966667	-66.85	100.0	0.00	VERTICAL
571.044444	-66.04	200.0	180.00	VERTICAL
572.122222	-65.94	300.0	180.00	VERTICAL
573.200000	-65.79	300.0	270.00	HORIZONTAL
574.277778	-66.16	200.0	0.00	VERTICAL
575.355556	-65.94	200.0	90.00	VERTICAL
576.433333	-66.50	200.0	90.00	HORIZONTAL
577.511111	-66.97	200.0	0.00	VERTICAL
578.588889	-66.34	100.0	90.00	HORIZONTAL
579.666667	-66.28	400.0	0.00	VERTICAL
580.744444	-66.44	200.0	180.00	HORIZONTAL
581.822222	-65.84	400.0	270.00	VERTICAL
582.900000	-65.31	300.0	90.00	HORIZONTAL
583.977778	-66.34	200.0	0.00	HORIZONTAL
585.055556	-65.93	400.0	90.00	HORIZONTAL
586.133333	-65.56	300.0	180.00	VERTICAL
587.211111	-65.31	100.0	0.00	HORIZONTAL
588.288889	-65.65	100.0	180.00	VERTICAL
589.366667	-65.87	200.0	90.00	VERTICAL
590.444444	-65.33	400.0	90.00	HORIZONTAL
591.522222	-65.58	300.0	90.00	HORIZONTAL
592.600000	-64.78	300.0	180.00	HORIZONTAL
593.677778	-65.72	400.0	90.00	VERTICAL
594.755556	-65.04	300.0	90.00	HORIZONTAL
595.833333	-65.36	300.0	270.00	VERTICAL
596.911111	-64.60	100.0	90.00	HORIZONTAL
597.988889	-65.97	300.0	90.00	HORIZONTAL
599.066667	-64.69	300.0	270.00	VERTICAL
600.144444	-65.32	200.0	90.00	HORIZONTAL
601.222222	-64.93	300.0	0.00	HORIZONTAL
602.300000	-64.54	400.0	0.00	HORIZONTAL
603.377778	-64.63	300.0	270.00	HORIZONTAL
604.455556	-64.45	300.0	180.00	HORIZONTAL
605.533333	-63.61	300.0	270.00	VERTICAL
606.611111	-63.81	300.0	90.00	HORIZONTAL
607.688889	-64.50	200.0	90.00	HORIZONTAL
608.766667	-63.67	100.0	0.00	HORIZONTAL
609.844444	-63.72	100.0	90.00	VERTICAL
610.922222	-61.89	400.0	180.00	HORIZONTAL

MEASUREMENT RESULT: "CBTS3612_pre PK"

(continued)

Frequency MHz	Level dBm	Height cm	Azimuth deg	Polarisation
612.000000	-64.98	400.0	180.00	VERTICAL
613.077778	-63.97	200.0	0.00	VERTICAL
614.155556	-64.59	300.0	270.00	VERTICAL
615.233333	-63.57	400.0	270.00	HORIZONTAL
616.311111	-63.22	100.0	180.00	VERTICAL
617.388889	-64.76	400.0	90.00	VERTICAL
618.466667	-63.97	400.0	90.00	VERTICAL
619.544444	-64.14	400.0	90.00	VERTICAL
620.622222	-64.56	100.0	0.00	VERTICAL
621.700000	-63.20	200.0	270.00	HORIZONTAL
622.777778	-63.42	100.0	90.00	VERTICAL
623.855556	-64.02	300.0	270.00	VERTICAL
624.933333	-61.40	300.0	90.00	HORIZONTAL
626.011111	-61.32	200.0	90.00	VERTICAL
627.088889	-63.39	100.0	0.00	HORIZONTAL
628.166667	-62.92	400.0	90.00	HORIZONTAL
629.244444	-63.23	400.0	0.00	VERTICAL
630.322222	-61.30	200.0	270.00	HORIZONTAL
631.400000	-62.41	300.0	90.00	VERTICAL
632.477778	-63.34	200.0	90.00	HORIZONTAL
633.555556	-62.70	100.0	270.00	VERTICAL
634.633333	-63.45	300.0	270.00	HORIZONTAL
635.711111	-62.95	200.0	90.00	HORIZONTAL
636.788889	-64.07	400.0	0.00	HORIZONTAL
637.866667	-61.35	300.0	90.00	VERTICAL
638.944444	-63.90	300.0	90.00	HORIZONTAL
640.022222	-63.11	200.0	180.00	HORIZONTAL
641.100000	-62.95	200.0	0.00	VERTICAL
642.177778	-63.50	200.0	90.00	VERTICAL
643.255556	-62.65	200.0	180.00	HORIZONTAL
644.333333	-62.59	200.0	180.00	HORIZONTAL
645.411111	-64.53	300.0	270.00	VERTICAL
646.488889	-63.36	400.0	180.00	HORIZONTAL
647.566667	-62.63	300.0	180.00	VERTICAL
648.644444	-62.42	100.0	90.00	VERTICAL
649.722222	-63.82	400.0	270.00	VERTICAL
650.800000	-63.64	200.0	270.00	HORIZONTAL
651.877778	-63.34	300.0	270.00	HORIZONTAL
652.955556	-63.30	200.0	180.00	VERTICAL
654.033333	-64.01	100.0	180.00	VERTICAL
655.111111	-63.87	300.0	90.00	HORIZONTAL
656.188889	-62.15	400.0	90.00	HORIZONTAL
657.266667	-64.16	200.0	180.00	VERTICAL
658.344444	-64.70	100.0	270.00	HORIZONTAL
659.422222	-63.94	300.0	270.00	VERTICAL

MEASUREMENT RESULT: "CBTS3612_pre PK"

(continued)

Frequency MHz	Level dBm	Height cm	Azimuth deg	Polarisation
660.500000	-63.74	300.0	270.00	VERTICAL
661.577778	-63.09	400.0	180.00	VERTICAL
662.655556	-64.08	300.0	90.00	VERTICAL
663.733333	-63.66	400.0	90.00	VERTICAL
664.811111	-64.55	300.0	180.00	HORIZONTAL
665.888889	-64.35	100.0	90.00	HORIZONTAL
666.966667	-63.64	100.0	180.00	HORIZONTAL
668.044444	-64.11	300.0	270.00	VERTICAL
669.122222	-64.23	400.0	0.00	HORIZONTAL
670.200000	-64.48	100.0	90.00	VERTICAL
671.277778	-64.74	100.0	270.00	VERTICAL
672.355556	-64.16	100.0	90.00	HORIZONTAL
673.433333	-64.95	200.0	180.00	HORIZONTAL
674.511111	-63.44	300.0	0.00	VERTICAL
675.588889	-63.39	200.0	270.00	HORIZONTAL
676.666667	-63.66	300.0	180.00	HORIZONTAL
677.744444	-64.83	200.0	0.00	HORIZONTAL
678.822222	-63.74	200.0	0.00	HORIZONTAL
679.900000	-65.21	400.0	180.00	VERTICAL
680.977778	-63.79	200.0	180.00	VERTICAL
682.055556	-63.88	400.0	90.00	HORIZONTAL
683.133333	-63.56	400.0	90.00	HORIZONTAL
684.211111	-63.51	400.0	180.00	HORIZONTAL
685.288889	-62.68	400.0	0.00	HORIZONTAL
686.366667	-63.52	300.0	180.00	VERTICAL
687.444444	-63.99	300.0	180.00	HORIZONTAL
688.522222	-63.60	100.0	270.00	VERTICAL
689.600000	-63.44	300.0	90.00	HORIZONTAL
690.677778	-63.27	400.0	0.00	VERTICAL
691.755556	-62.94	400.0	180.00	VERTICAL
692.833333	-63.27	100.0	0.00	HORIZONTAL
693.911111	-62.81	400.0	270.00	VERTICAL
694.988889	-63.42	400.0	180.00	VERTICAL
696.066667	-64.45	300.0	270.00	HORIZONTAL
697.144444	-64.14	300.0	270.00	VERTICAL
698.222222	-64.07	300.0	270.00	VERTICAL
699.300000	-63.47	300.0	90.00	HORIZONTAL
700.377778	-61.96	100.0	90.00	VERTICAL
701.455556	-63.08	200.0	90.00	HORIZONTAL
702.533333	-64.23	100.0	90.00	HORIZONTAL
703.611111	-63.28	200.0	90.00	HORIZONTAL
704.688889	-63.59	400.0	90.00	HORIZONTAL
705.766667	-62.12	400.0	270.00	HORIZONTAL
706.844444	-63.25	200.0	180.00	VERTICAL
707.922222	-63.30	300.0	90.00	VERTICAL

MEASUREMENT RESULT: "CBTS3612_pre PK"

(continued)

Frequency MHz	Level dBm	Height cm	Azimuth deg	Polarisation
709.000000	-63.20	200.0	0.00	HORIZONTAL
710.077778	-63.53	300.0	180.00	VERTICAL
711.155556	-62.45	100.0	180.00	HORIZONTAL
712.233333	-62.61	300.0	180.00	VERTICAL
713.311111	-62.46	100.0	0.00	VERTICAL
714.388889	-61.68	300.0	0.00	HORIZONTAL
715.466667	-61.07	200.0	270.00	VERTICAL
716.544444	-62.63	100.0	90.00	HORIZONTAL
717.622222	-62.84	100.0	270.00	HORIZONTAL
718.700000	-63.21	100.0	90.00	VERTICAL
719.777778	-63.53	100.0	90.00	HORIZONTAL
720.855556	-61.38	200.0	90.00	HORIZONTAL
721.933333	-62.17	100.0	270.00	VERTICAL
723.011111	-63.16	300.0	270.00	HORIZONTAL
724.088889	-62.93	400.0	270.00	HORIZONTAL
725.166667	-62.40	100.0	0.00	HORIZONTAL
726.244444	-61.32	200.0	180.00	VERTICAL
727.322222	-62.07	400.0	270.00	HORIZONTAL
728.400000	-61.27	400.0	180.00	VERTICAL
729.477778	-61.45	200.0	0.00	HORIZONTAL
730.555556	-62.23	300.0	270.00	VERTICAL
731.633333	-63.19	300.0	0.00	VERTICAL
732.711111	-62.76	200.0	0.00	HORIZONTAL
733.788889	-62.63	400.0	270.00	VERTICAL
734.866667	-61.39	300.0	180.00	HORIZONTAL
735.944444	-62.68	100.0	0.00	HORIZONTAL
737.022222	-61.81	400.0	270.00	HORIZONTAL
738.100000	-61.91	100.0	90.00	VERTICAL
739.177778	-61.22	200.0	90.00	VERTICAL
740.255556	-62.08	400.0	90.00	VERTICAL
741.333333	-61.94	300.0	180.00	VERTICAL
742.411111	-61.91	200.0	0.00	HORIZONTAL
743.488889	-60.67	300.0	90.00	VERTICAL
744.566667	-61.78	300.0	180.00	HORIZONTAL
745.644444	-62.12	400.0	180.00	HORIZONTAL
746.722222	-62.14	100.0	90.00	VERTICAL
747.800000	-61.53	100.0	270.00	VERTICAL
748.877778	-61.06	100.0	0.00	HORIZONTAL
749.955556	-61.19	200.0	0.00	VERTICAL
751.033333	-61.61	300.0	180.00	VERTICAL
752.111111	-61.40	400.0	180.00	HORIZONTAL
753.188889	-62.09	400.0	180.00	VERTICAL
754.266667	-61.65	200.0	0.00	VERTICAL
755.344444	-61.12	200.0	90.00	HORIZONTAL
756.422222	-61.10	400.0	270.00	VERTICAL

MEASUREMENT RESULT: "CBTS3612_pre PK"

(continued)

Frequency MHz	Level dBm	Height cm	Azimuth deg	Polarisation
757.500000	-62.22	200.0	0.00	VERTICAL
758.577778	-61.68	200.0	0.00	HORIZONTAL
759.655556	-61.01	100.0	90.00	HORIZONTAL
760.733333	-60.63	100.0	90.00	HORIZONTAL
761.811111	-61.53	200.0	180.00	HORIZONTAL
762.888889	-61.67	100.0	270.00	VERTICAL
763.966667	-62.09	100.0	180.00	VERTICAL
765.044444	-61.68	300.0	90.00	VERTICAL
766.122222	-61.33	200.0	0.00	VERTICAL
767.200000	-60.46	400.0	90.00	HORIZONTAL
768.277778	-62.00	100.0	180.00	VERTICAL
769.355556	-60.44	200.0	0.00	VERTICAL
770.433333	-61.14	400.0	90.00	HORIZONTAL
771.511111	-61.33	300.0	270.00	VERTICAL
772.588889	-61.05	200.0	180.00	VERTICAL
773.666667	-61.35	200.0	90.00	VERTICAL
774.744444	-61.23	100.0	90.00	HORIZONTAL
775.822222	-59.81	400.0	90.00	HORIZONTAL
776.900000	-60.68	300.0	270.00	HORIZONTAL
777.977778	-60.65	100.0	270.00	VERTICAL
779.055556	-61.24	300.0	0.00	VERTICAL
780.133333	-60.81	300.0	180.00	VERTICAL
781.211111	-59.95	300.0	90.00	HORIZONTAL
782.288889	-60.60	200.0	180.00	VERTICAL
783.366667	-61.37	200.0	90.00	HORIZONTAL
784.444444	-59.83	300.0	90.00	HORIZONTAL
785.522222	-59.05	300.0	90.00	VERTICAL
786.600000	-60.07	400.0	270.00	VERTICAL
787.677778	-60.54	300.0	270.00	HORIZONTAL
788.755556	-59.73	400.0	270.00	VERTICAL
789.833333	-60.48	400.0	90.00	HORIZONTAL
790.911111	-60.07	300.0	0.00	HORIZONTAL
791.988889	-60.37	400.0	180.00	VERTICAL
793.066667	-60.27	400.0	270.00	HORIZONTAL
794.144444	-60.11	400.0	90.00	HORIZONTAL
795.222222	-59.56	300.0	270.00	HORIZONTAL
796.300000	-60.00	100.0	90.00	HORIZONTAL
797.377778	-59.36	100.0	270.00	HORIZONTAL
798.455556	-60.53	300.0	180.00	VERTICAL
799.533333	-59.89	400.0	90.00	VERTICAL
800.611111	-60.33	200.0	270.00	HORIZONTAL
801.688889	-60.61	300.0	0.00	HORIZONTAL
802.766667	-58.76	300.0	270.00	HORIZONTAL
803.844444	-59.55	400.0	180.00	VERTICAL
804.922222	-59.76	100.0	0.00	HORIZONTAL

MEASUREMENT RESULT: "CBTS3612_pre PK"

(continued)

Frequency MHz	Level dBm	Height cm	Azimuth deg	Polarisation
806.000000	-59.52	200.0	180.00	VERTICAL
807.077778	-59.19	400.0	0.00	HORIZONTAL
808.155556	-59.59	400.0	0.00	VERTICAL
809.233333	-58.46	200.0	0.00	HORIZONTAL
810.311111	-58.98	200.0	90.00	HORIZONTAL
811.388889	-59.06	400.0	90.00	VERTICAL
812.466667	-59.02	300.0	270.00	HORIZONTAL
813.544444	-59.13	200.0	90.00	HORIZONTAL
814.622222	-59.55	200.0	270.00	HORIZONTAL
815.700000	-59.81	200.0	90.00	HORIZONTAL
816.777778	-60.34	100.0	270.00	VERTICAL
817.855556	-60.65	300.0	0.00	VERTICAL
818.933333	-60.19	400.0	180.00	HORIZONTAL
820.011111	-59.53	100.0	180.00	VERTICAL
821.088889	-58.42	300.0	90.00	VERTICAL
822.166667	-60.43	400.0	270.00	VERTICAL
823.244444	-59.72	300.0	0.00	VERTICAL
824.322222	-58.86	400.0	180.00	VERTICAL
825.400000	-59.61	400.0	90.00	HORIZONTAL
826.477778	-58.60	200.0	90.00	HORIZONTAL
827.555556	-58.99	100.0	90.00	VERTICAL
828.633333	-59.61	300.0	180.00	VERTICAL
829.711111	-57.62	100.0	90.00	HORIZONTAL
830.788889	-59.11	200.0	180.00	VERTICAL
831.866667	-58.86	400.0	0.00	HORIZONTAL
832.944444	-58.89	400.0	270.00	VERTICAL
834.022222	-58.44	100.0	0.00	VERTICAL
835.100000	-59.27	400.0	0.00	VERTICAL
836.177778	-60.35	400.0	180.00	HORIZONTAL
837.255556	-58.70	400.0	180.00	VERTICAL
838.333333	-58.64	100.0	180.00	VERTICAL
839.411111	-59.19	200.0	270.00	HORIZONTAL
840.488889	-58.87	400.0	90.00	VERTICAL
841.566667	-59.21	200.0	0.00	VERTICAL
842.644444	-59.96	200.0	180.00	VERTICAL
843.722222	-59.72	200.0	90.00	VERTICAL
844.800000	-58.74	100.0	270.00	HORIZONTAL
845.877778	-59.65	400.0	0.00	VERTICAL
846.955556	-59.50	200.0	180.00	VERTICAL
848.033333	-60.03	300.0	270.00	VERTICAL
849.111111	-60.20	100.0	90.00	HORIZONTAL
850.188889	-59.93	200.0	180.00	HORIZONTAL
851.266667	-60.39	100.0	0.00	VERTICAL
852.344444	-60.54	100.0	180.00	HORIZONTAL
853.422222	-60.29	300.0	180.00	VERTICAL

MEASUREMENT RESULT: "CBTS3612_pre PK"

(continued)

Frequency MHz	Level dBm	Height cm	Azimuth deg	Polarisation
854.500000	-61.00	200.0	90.00	HORIZONTAL
855.577778	-59.20	100.0	270.00	VERTICAL
856.655556	-60.11	200.0	0.00	VERTICAL
857.733333	-59.26	200.0	0.00	VERTICAL
858.811111	-60.86	300.0	270.00	HORIZONTAL
859.888889	-59.63	300.0	90.00	VERTICAL
860.966667	-58.52	400.0	270.00	VERTICAL
862.044444	-59.88	400.0	180.00	HORIZONTAL
863.122222	-60.85	200.0	90.00	VERTICAL
864.200000	-60.68	400.0	90.00	HORIZONTAL
865.277778	-60.05	400.0	0.00	VERTICAL
866.355556	-59.93	100.0	90.00	VERTICAL
867.433333	-60.44	400.0	0.00	HORIZONTAL
868.511111	-59.41	100.0	180.00	VERTICAL
869.588889	-56.86	300.0	270.00	HORIZONTAL
870.666667	-51.45	300.0	270.00	HORIZONTAL
871.744444	-31.09	300.0	270.00	HORIZONTAL
872.822222	2.27	100.0	180.00	VERTICAL
873.900000	3.37	100.0	180.00	VERTICAL
874.977778	2.35	300.0	270.00	HORIZONTAL
876.055556	3.83	100.0	270.00	HORIZONTAL
877.133333	-15.90	100.0	0.00	VERTICAL
878.211111	-47.32	100.0	180.00	VERTICAL
879.288889	-54.48	100.0	0.00	VERTICAL
880.366667	-60.35	100.0	270.00	HORIZONTAL
881.444444	-59.59	300.0	270.00	VERTICAL
882.522222	-59.07	200.0	270.00	HORIZONTAL
883.600000	-59.16	300.0	180.00	VERTICAL
884.677778	-59.40	100.0	270.00	HORIZONTAL
885.755556	-59.55	100.0	180.00	VERTICAL
886.833333	-59.39	400.0	270.00	VERTICAL
887.911111	-58.26	100.0	270.00	HORIZONTAL
888.988889	-60.13	200.0	270.00	VERTICAL
890.066667	-59.88	200.0	0.00	HORIZONTAL
891.144444	-60.09	300.0	0.00	HORIZONTAL
892.222222	-60.20	200.0	270.00	HORIZONTAL
893.300000	-61.24	200.0	270.00	HORIZONTAL
894.377778	-60.62	300.0	0.00	VERTICAL
895.455556	-59.97	200.0	270.00	VERTICAL
896.533333	-60.31	300.0	90.00	HORIZONTAL
897.611111	-60.43	100.0	0.00	HORIZONTAL
898.688889	-60.73	300.0	90.00	HORIZONTAL
899.766667	-60.06	300.0	0.00	HORIZONTAL
900.844444	-59.37	200.0	180.00	VERTICAL
901.922222	-60.87	200.0	270.00	HORIZONTAL

MEASUREMENT RESULT: "CBTS3612_pre PK"

(continued)

Frequency MHz	Level dBm	Height cm	Azimuth deg	Polarisation
903.000000	-60.87	300.0	0.00	VERTICAL
904.077778	-60.03	100.0	180.00	HORIZONTAL
905.155556	-60.35	200.0	180.00	HORIZONTAL
906.233333	-61.09	100.0	90.00	VERTICAL
907.311111	-59.61	100.0	270.00	HORIZONTAL
908.388889	-60.11	100.0	180.00	VERTICAL
909.466667	-60.10	400.0	270.00	VERTICAL
910.544444	-59.69	200.0	90.00	HORIZONTAL
911.622222	-60.87	200.0	270.00	HORIZONTAL
912.700000	-60.81	100.0	90.00	HORIZONTAL
913.777778	-60.35	400.0	180.00	HORIZONTAL
914.855556	-59.74	400.0	180.00	HORIZONTAL
915.933333	-59.68	200.0	180.00	VERTICAL
917.011111	-60.78	300.0	180.00	HORIZONTAL
918.088889	-61.61	100.0	180.00	HORIZONTAL
919.166667	-60.47	100.0	0.00	HORIZONTAL
920.244444	-60.81	300.0	0.00	HORIZONTAL
921.322222	-59.96	400.0	0.00	HORIZONTAL
922.400000	-60.82	300.0	270.00	VERTICAL
923.477778	-60.54	300.0	0.00	VERTICAL
924.555556	-60.87	200.0	180.00	HORIZONTAL
925.633333	-60.42	400.0	270.00	HORIZONTAL
926.711111	-60.99	100.0	180.00	VERTICAL
927.788889	-60.24	200.0	90.00	HORIZONTAL
928.866667	-59.99	300.0	270.00	VERTICAL
929.944444	-60.35	300.0	270.00	VERTICAL
931.022222	-59.81	300.0	180.00	HORIZONTAL
932.100000	-60.91	100.0	270.00	VERTICAL
933.177778	-60.75	400.0	0.00	HORIZONTAL
934.255556	-60.52	400.0	270.00	VERTICAL
935.333333	-60.61	400.0	0.00	VERTICAL
936.411111	-60.33	100.0	90.00	HORIZONTAL
937.488889	-60.29	200.0	180.00	HORIZONTAL
938.566667	-59.74	300.0	270.00	VERTICAL
939.644444	-60.98	300.0	180.00	HORIZONTAL
940.722222	-60.53	300.0	180.00	HORIZONTAL
941.800000	-59.58	200.0	270.00	HORIZONTAL
942.877778	-60.69	200.0	270.00	VERTICAL
943.955556	-59.20	200.0	0.00	VERTICAL
945.033333	-60.10	200.0	270.00	HORIZONTAL
946.111111	-60.94	200.0	0.00	HORIZONTAL
947.188889	-60.24	300.0	0.00	HORIZONTAL
948.266667	-60.65	300.0	0.00	HORIZONTAL
949.344444	-58.85	300.0	0.00	VERTICAL
950.422222	-60.37	400.0	90.00	HORIZONTAL

MEASUREMENT RESULT: "CBTS3612_pre PK"

(continued)

Frequency MHz	Level dBm	Height cm	Azimuth deg	Polarisation
951.500000	-61.08	100.0	0.00	VERTICAL
952.577778	-60.78	100.0	90.00	VERTICAL
953.655556	-59.67	400.0	270.00	HORIZONTAL
954.733333	-60.65	400.0	180.00	VERTICAL
955.811111	-59.77	300.0	0.00	VERTICAL
956.888889	-60.18	400.0	270.00	VERTICAL
957.966667	-60.99	200.0	0.00	HORIZONTAL
959.044444	-60.16	300.0	270.00	VERTICAL
960.122222	-60.62	400.0	270.00	HORIZONTAL
961.200000	-59.30	300.0	0.00	VERTICAL
962.277778	-60.12	200.0	0.00	VERTICAL
963.355556	-61.41	100.0	180.00	VERTICAL
964.433333	-61.02	400.0	270.00	HORIZONTAL
965.511111	-59.74	300.0	0.00	VERTICAL
966.588889	-60.67	100.0	270.00	VERTICAL
967.666667	-59.90	300.0	0.00	VERTICAL
968.744444	-59.96	200.0	0.00	VERTICAL
969.822222	-60.91	400.0	90.00	VERTICAL
970.900000	-59.78	200.0	0.00	HORIZONTAL
971.977778	-59.70	200.0	180.00	VERTICAL
973.055556	-61.13	100.0	270.00	HORIZONTAL
974.133333	-58.57	100.0	90.00	HORIZONTAL
975.211111	-59.91	300.0	180.00	VERTICAL
976.288889	-60.44	200.0	180.00	VERTICAL
977.366667	-59.81	300.0	270.00	VERTICAL
978.444444	-59.68	300.0	0.00	VERTICAL
979.522222	-59.19	300.0	90.00	HORIZONTAL
980.600000	-59.79	300.0	180.00	VERTICAL
981.677778	-56.56	200.0	270.00	VERTICAL
982.755556	-60.33	100.0	0.00	VERTICAL
983.833333	-60.46	100.0	90.00	VERTICAL
984.911111	-59.35	200.0	0.00	HORIZONTAL
985.988889	-59.67	400.0	180.00	HORIZONTAL
987.066667	-60.20	100.0	0.00	VERTICAL
988.144444	-60.28	200.0	180.00	HORIZONTAL
989.222222	-60.45	400.0	270.00	HORIZONTAL
990.300000	-59.31	200.0	90.00	VERTICAL
991.377778	-59.69	100.0	270.00	HORIZONTAL
992.455556	-59.81	200.0	180.00	HORIZONTAL
993.533333	-60.13	300.0	270.00	HORIZONTAL
994.611111	-60.04	100.0	90.00	VERTICAL
995.688889	-59.99	100.0	180.00	HORIZONTAL
996.766667	-58.87	200.0	180.00	VERTICAL
997.844444	-59.59	300.0	270.00	VERTICAL
998.922222	-59.73	200.0	180.00	HORIZONTAL
1000.000000	-59.65	200.0	270.00	VERTICAL

Field Spurious Emission Test

EUT: CBTS3612
Manufacturer: Huawei Tech. Co. Ltd.,
Operating Condition: 23.5Degree; 55% RH
Test Site: Chamber
Operator: Yuhuichun
Test Specification: Full Power operated
Comment: all line
Start of Test: 7/17/02 / 4:32:29PM

SWEEP TABLE: "CDMA_800<1G_V"
Short Description: MIL461D RE102
Unit: dBm

Detector: Mode:

Curve 1: MaxPeak ClearWrite

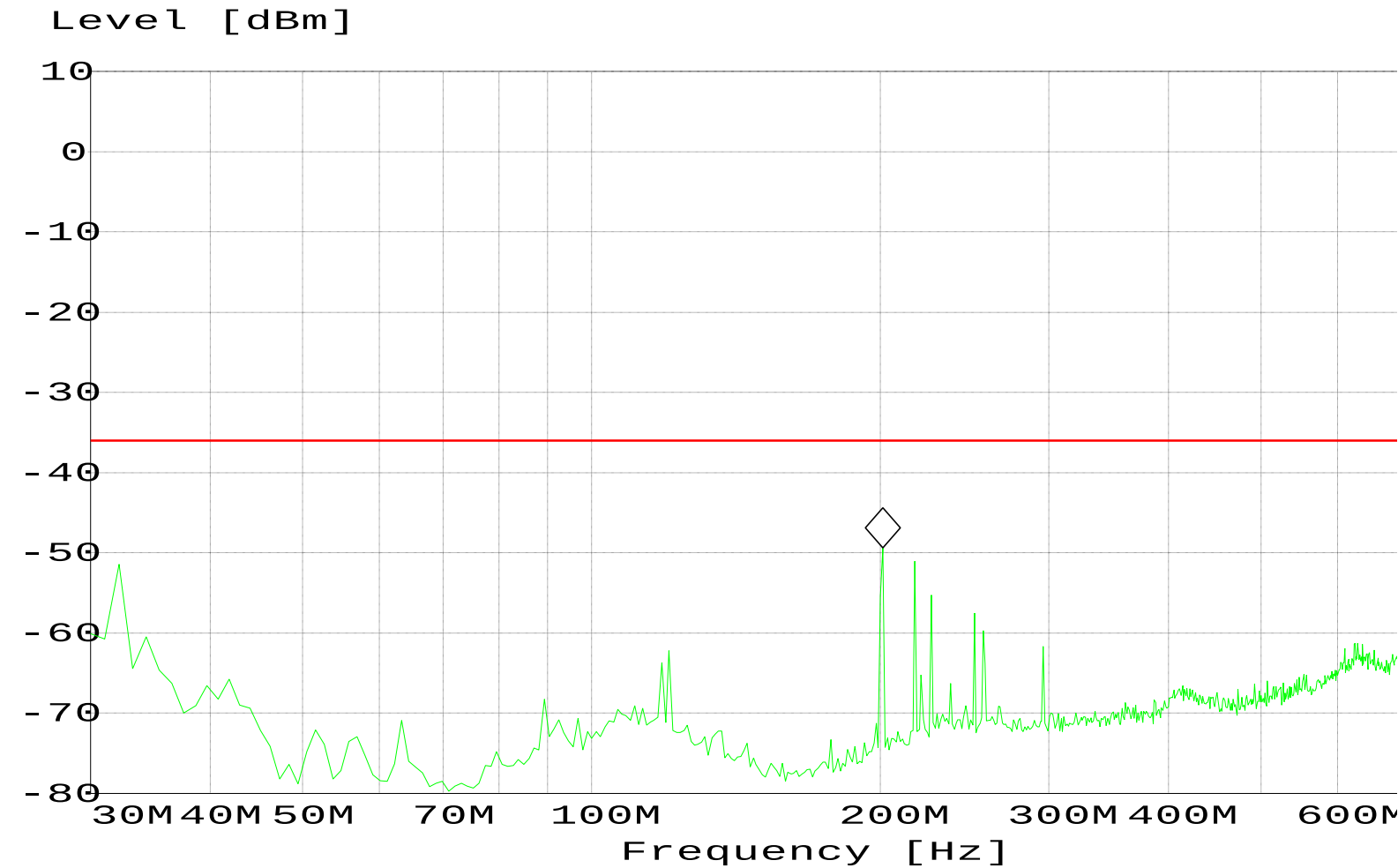
Subrange 1:

Start Frequency: 30.0 MHz
Stop Frequency: 1.0 GHz
Measure Time: 500.0 ms
IF Bandwidth: 100 kHz

Receiver: ESXI Transducer: None
Signal Path: RF1 to Rx2 direct System Transducer: RF1 to Rx2 direct
Meas. Mode: Lin Add. Transd. 1: Fullcable
Tracking Gen.: -- Add. Transd. 2: CDMA-V-1G
Input: 2DC Add. Transd. 3: HL562

Preamplifier: 10 dB Op. Range: --
RF Att.: Coupled Preselection: On
Ref. Level: -20.0 dBm Rep. by Device: Off
Min. RF Att.: -- Option: --

Marker : 201.366667 MHz-49.38 dBm

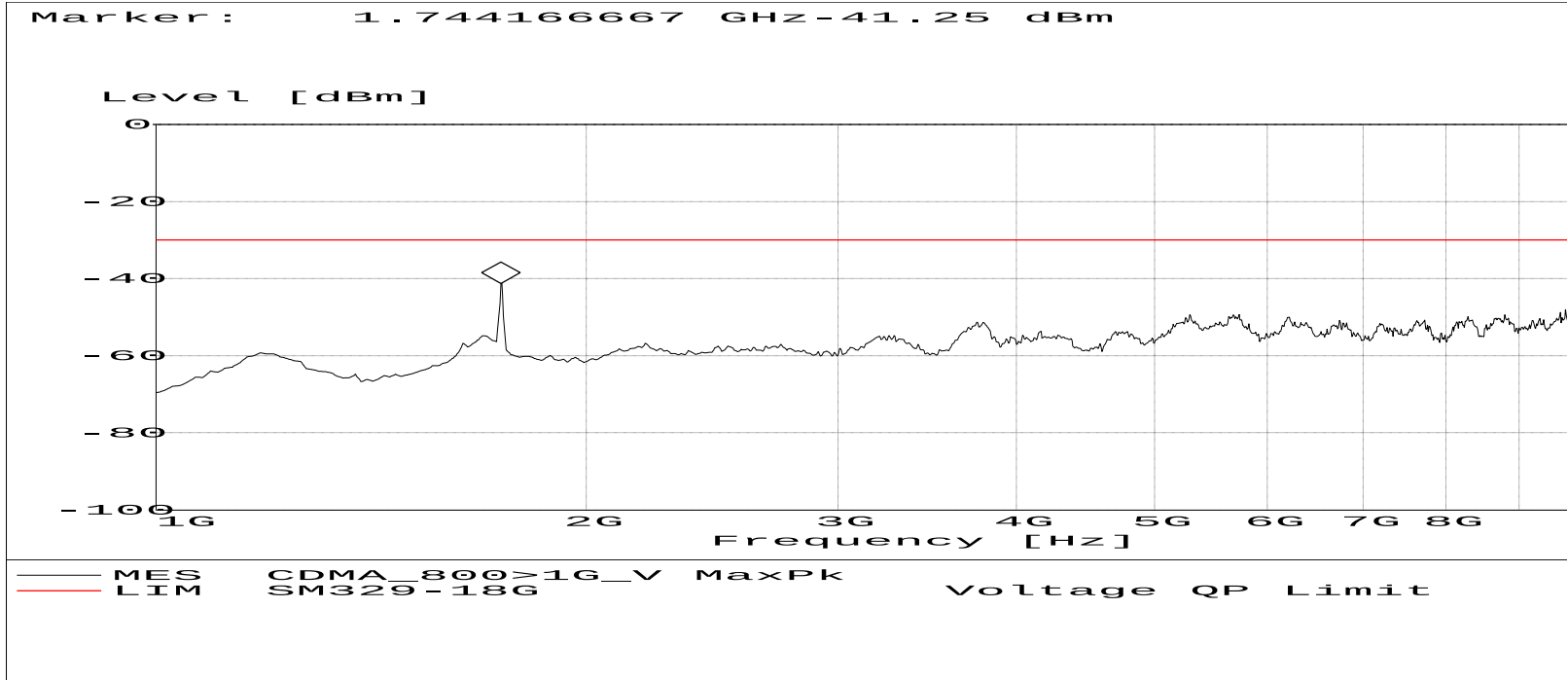


MES CBTS3612_pre PK
LIM SM329-1G

Voltage QP Limit

SWEEP TABLE: "CDMA_800>1G_V"

Short Description:		MIL461D RE102			
Start	Stop	Detector	Meas.	IF	Transducer
Frequency	Frequency	Time	Bandw.		
1.0 GHz	12.8 GHz	MaxPeak	40.0 ms	1 MHz	CP1-X3



SWEEP TABLE: "CDMA_800>1G_V"**Short Description:** MIL461D RE102**Start Stop Detector Meas. IF Transducer****Frequency Frequency Time Bandw.****1.0 GHz 12.8 GHz MaxPeak 40.0 ms 1 MHz CP1-X3**

