

Appendix C.3

Internal Antenna

1.1. Test Band = LTE Band 2_ TM1

1.1.1. Test Channel = Low

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3739.875	-43.62	29.80	-59.18	-13.00	46.18	Horizontal
2	5606.25	-40.57	32.89	-53.21	-13.00	40.21	Horizontal
3	7324.875	-40.61	36.75	-52.29	-13.00	39.29	Horizontal
4	9235.875	-40.81	37.42	-52.22	-13.00	39.22	Horizontal
5	10942.5	-40.52	40.11	-48.70	-13.00	35.70	Horizontal
6	12507	-40.18	39.25	-50.11	-13.00	37.11	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3763.125	-43.59	29.82	-58.86	-13.00	45.86	Vertical
2	5635.5	-40.49	32.83	-54.52	-13.00	41.52	Vertical
3	7206	-40.23	36.34	-50.34	-13.00	37.34	Vertical
4	9216.75	-40.87	37.30	-52.17	-13.00	39.17	Vertical
5	11664.375	-40.51	40.34	-48.72	-13.00	35.72	Vertical
6	14390.625	-40.55	41.90	-48.28	-13.00	35.28	Vertical

1.2. Test Band = LTE Band 2_ TM1

1.2.1. Test Channel = Mid

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3607.125	-44.25	29.24	-59.55	-13.00	46.55	Horizontal
2	5302.5	-41.23	32.31	-54.12	-13.00	41.12	Horizontal
3	7158.375	-40.40	36.13	-52.10	-13.00	39.10	Horizontal
4	9104.625	-40.39	37.31	-51.87	-13.00	38.87	Horizontal
5	11394.375	-40.28	40.59	-48.84	-13.00	35.84	Horizontal
6	14289	-40.80	41.87	-48.37	-13.00	35.37	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3606.375	-44.25	29.24	-59.61	-13.00	46.61	Vertical
2	4803.75	-42.03	31.09	-50.03	-13.00	37.03	Vertical
3	6535.125	-40.40	34.74	-53.08	-13.00	40.08	Vertical
4	8122.125	-40.52	36.36	-52.83	-13.00	39.83	Vertical
5	9675.75	-40.43	38.45	-51.79	-13.00	38.79	Vertical
6	11535.75	-40.93	40.54	-48.41	-13.00	35.41	Vertical

1.3. Test Band = LTE Band 2_ TM1

1.3.1. Test Channel = High

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3601.875	-44.28	29.21	-59.85	-13.00	46.85	Horizontal
2	5308.875	-41.22	32.34	-55.25	-13.00	42.25	Horizontal
3	7072.875	-40.67	36.04	-52.16	-13.00	39.16	Horizontal
4	9047.625	-40.70	36.81	-53.42	-13.00	40.42	Horizontal
5	11308.875	-41.20	40.42	-49.93	-13.00	36.93	Horizontal
6	13808.625	-40.04	40.14	-48.88	-13.00	35.88	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3263.625	-44.03	28.55	-59.44	-13.00	46.44	Vertical
2	4804.125	-42.03	31.08	-47.04	-13.00	34.04	Vertical
3	6210.75	-40.37	33.74	-53.22	-13.00	40.22	Vertical
4	7439.625	-40.67	36.48	-50.92	-13.00	37.92	Vertical
5	9150.375	-40.64	37.40	-51.99	-13.00	38.99	Vertical
6	10673.25	-40.43	39.15	-50.24	-13.00	37.24	Vertical

1.4. Test Band = LTE Band 4_ TM1

1.4.1. Test Channel = Low

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3604.5	-44.26	29.23	-61.12	-13.00	48.12	Horizontal
2	5300.25	-41.23	32.30	-56.38	-13.00	43.38	Horizontal
3	6835.5	-40.33	35.84	-53.72	-13.00	40.72	Horizontal
4	8223	-40.29	36.69	-54.51	-13.00	41.51	Horizontal
5	10290.75	-40.30	39.36	-51.42	-13.00	38.42	Horizontal
6	12330	-40.63	39.50	-51.09	-13.00	38.09	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3612	-44.22	29.27	-60.62	-13.00	47.62	Vertical
2	4851.75	-42.00	30.91	-50.94	-13.00	37.94	Vertical
3	6546.75	-40.37	34.79	-54.18	-13.00	41.18	Vertical
4	7986	-40.24	36.70	-53.75	-13.00	40.75	Vertical
5	10169.25	-40.65	38.85	-52.12	-13.00	39.12	Vertical
6	11992.5	-40.31	39.88	-50.41	-13.00	37.41	Vertical

1.5. Test Band = LTE Band 4_ TM1

1.5.1. Test Channel = Mid

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3738	-43.62	29.78	-60.39	-13.00	47.39	Horizontal
2	5292.75	-41.24	32.24	-56.19	-13.00	43.19	Horizontal
3	7099.5	-40.67	36.20	-53.68	-13.00	40.68	Horizontal
4	8697	-40.33	36.89	-54.28	-13.00	41.28	Horizontal
5	10663.5	-40.49	39.13	-51.15	-13.00	38.15	Horizontal
6	12462	-40.15	39.38	-50.76	-13.00	37.76	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3601.5	-44.28	29.21	-60.78	-13.00	47.78	Vertical
2	4851.75	-42.00	30.91	-51.12	-13.00	38.12	Vertical
3	6768.75	-40.24	35.58	-54.36	-13.00	41.36	Vertical
4	8241.75	-40.40	36.77	-54.55	-13.00	41.55	Vertical
5	9743.25	-40.33	38.59	-53.29	-13.00	40.29	Vertical
6	11406.75	-40.27	40.59	-50.15	-13.00	37.15	Vertical

1.6. Test Band = LTE Band 4_ TM1

1.6.1. Test Channel = High

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3764.25	-43.59	29.81	-60.43	-13.00	47.43	Horizontal
2	5326.5	-41.21	32.41	-56.13	-13.00	43.13	Horizontal
3	7188	-40.27	36.25	-53.68	-13.00	40.68	Horizontal
4	9102	-40.37	37.30	-53.64	-13.00	40.64	Horizontal
5	10947.75	-40.51	40.14	-50.23	-13.00	37.23	Horizontal
6	13047.75	-40.56	39.64	-51.09	-13.00	38.09	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3760.5	-43.59	29.84	-60.25	-13.00	47.25	Vertical
2	5431.5	-41.01	32.39	-56.40	-13.00	43.40	Vertical
3	7278.75	-40.53	36.66	-50.62	-13.00	37.62	Vertical
4	9147	-40.62	37.39	-53.72	-13.00	40.72	Vertical
5	10965	-40.46	40.23	-50.38	-13.00	37.38	Vertical
6	13047	-40.56	39.64	-51.16	-13.00	38.16	Vertical

1.7. Test Band = LTE Band 5_ TM1

1.7.1. Test Channel = Low

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1440	-46.88	25.34	-59.25	-13.00	46.25	Horizontal
2	2326.2222	-45.75	27.35	-57.71	-13.00	44.71	Horizontal
3	3222.6667	-44.36	28.39	-55.22	-13.00	42.22	Horizontal
4	4363.5556	-42.35	30.05	-52.72	-13.00	39.72	Horizontal
5	5665.3333	-40.41	32.80	-48.09	-13.00	35.09	Horizontal
6	6761.7778	-37.99	35.55	-44.20	-13.00	31.20	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1194.2222	-47.26	24.79	-57.76	-13.00	44.76	Vertical
2	1916	-46.43	25.36	-57.88	-13.00	44.88	Vertical
3	2833.3333	-44.95	28.57	-55.91	-13.00	42.91	Vertical
4	3750.2222	-43.88	29.90	-52.68	-13.00	39.68	Vertical
5	4852.4444	-42.11	30.91	-49.57	-13.00	36.57	Vertical
6	6088	-39.38	33.58	-47.09	-13.00	34.09	Vertical

1.8. Test Band = LTE Band 5_ TM1

1.8.1. Test Channel = Mid

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1487.1111	-46.98	25.28	-60.26	-13.00	47.26	Horizontal
2	2424.8889	-45.67	27.35	-56.86	-13.00	43.86	Horizontal
3	3538.2222	-44.44	29.15	-54.38	-13.00	41.38	Horizontal
4	4982.6667	-41.65	30.83	-50.73	-13.00	37.73	Horizontal
5	6571.5556	-38.75	34.80	-45.38	-13.00	32.38	Horizontal
6	8025.3333	-35.83	36.50	-41.82	-13.00	28.82	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1457.7778	-46.92	25.45	-60.35	-13.00	47.35	Vertical
2	2276	-45.84	27.16	-57.74	-13.00	44.74	Vertical
3	3183.1111	-44.38	28.47	-55.29	-13.00	42.29	Vertical
4	4358.6667	-42.35	30.07	-51.52	-13.00	38.52	Vertical
5	5837.7778	-39.95	32.55	-47.39	-13.00	34.39	Vertical
6	7418.6667	-36.76	36.44	-43.11	-13.00	30.11	Vertical

1.9. Test Band = LTE Band 5_ TM1

1.9.1. Test Channel = High

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1400.4444	-46.79	24.71	-61.18	-13.00	48.18	Horizontal
2	2161.3333	-46.10	26.79	-57.86	-13.00	44.86	Horizontal
3	3148.4444	-44.60	28.80	-54.63	-13.00	41.63	Horizontal
4	4384	-42.37	29.96	-51.75	-13.00	38.75	Horizontal
5	5995.5556	-39.84	32.93	-46.69	-13.00	33.69	Horizontal
6	7540	-36.87	36.74	-42.45	-13.00	29.45	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1453.3333	-46.91	25.48	-59.94	-13.00	46.94	Vertical
2	1992.8889	-46.30	26.13	-59.48	-13.00	46.48	Vertical
3	2680	-45.10	28.22	-56.50	-13.00	43.50	Vertical
4	3569.3333	-44.47	29.14	-54.06	-13.00	41.06	Vertical
5	4804	-42.11	31.08	-47.30	-13.00	34.30	Vertical
6	6364	-39.36	33.71	-45.66	-13.00	32.66	Vertical

1.10. Test Band = LTE Band 7_ TM1

1.10.1. Test Channel = Low

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3602	-44.28	29.21	-59.65	-25.00	34.65	Horizontal
2	5011	-41.49	30.99	-54.48	-25.00	29.48	Horizontal
3	7517	-40.77	36.83	-49.12	-25.00	24.12	Horizontal
4	9677.5	-40.43	38.46	-51.89	-25.00	26.89	Horizontal
5	11992	-40.31	39.88	-49.68	-25.00	24.68	Horizontal
6	14610	-40.50	41.78	-49.43	-25.00	24.43	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3600.5	-44.29	29.20	-60.00	-25.00	35.00	Vertical
2	5011	-41.49	30.99	-55.13	-25.00	30.13	Vertical
3	7517	-40.77	36.83	-48.35	-25.00	23.35	Vertical
4	10163.5	-40.62	38.82	-51.82	-25.00	26.82	Vertical
5	13493.5	-40.23	39.62	-50.59	-25.00	25.59	Vertical
6	16182	-36.70	38.40	-49.75	-25.00	24.75	Vertical

1.11. Test Band = LTE Band 7_ TM1

1.11.1. Test Channel = Mid

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3776	-43.57	29.74	-59.97	-25.00	34.97	Horizontal
2	5443	-40.96	32.46	-55.52	-25.00	30.52	Horizontal
3	7182.5	-40.29	36.23	-52.49	-25.00	27.49	Horizontal
4	9233.5	-40.81	37.40	-53.16	-25.00	28.16	Horizontal
5	11409	-40.28	40.59	-49.35	-25.00	24.35	Horizontal
6	14452	-40.71	41.74	-49.32	-25.00	24.32	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3773	-43.58	29.76	-59.71	-25.00	34.71	Vertical
2	5298.5	-41.23	32.29	-55.44	-25.00	30.44	Vertical
3	7439.5	-40.66	36.48	-48.80	-25.00	23.80	Vertical
4	9226.5	-40.84	37.36	-52.82	-25.00	27.82	Vertical
5	11592	-40.96	40.59	-49.11	-25.00	24.11	Vertical
6	14238	-40.69	41.71	-49.21	-25.00	24.21	Vertical

1.12. Test Band = LTE Band 7_ TM1

1.12.1. Test Channel = High

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3785	-43.56	29.69	-59.56	-25.00	34.56	Horizontal
2	5325.5	-41.21	32.40	-55.19	-25.00	30.19	Horizontal
3	7201.5	-40.22	36.31	-52.68	-25.00	27.68	Horizontal
4	9142	-40.60	37.38	-52.57	-25.00	27.57	Horizontal
5	11363.5	-40.61	40.53	-49.71	-25.00	24.71	Horizontal
6	14148.5	-40.56	41.55	-49.33	-25.00	24.33	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3762	-43.59	29.83	-60.10	-25.00	35.10	Vertical
2	5318.5	-41.21	32.37	-56.00	-25.00	31.00	Vertical
3	7205.5	-40.23	36.33	-50.97	-25.00	25.97	Vertical
4	9155	-40.67	37.38	-52.69	-25.00	27.69	Vertical
5	10972.5	-40.44	40.26	-49.50	-25.00	24.50	Vertical
6	14027	-40.63	41.06	-49.03	-25.00	24.03	Vertical

1.13. Test Band = LTE Band 12_ TM1

1.13.1. Test Channel = Low

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1453	-46.91	25.48	-67.00	-13.00	54.00	Horizontal
2	2286	-45.80	27.26	-64.16	-13.00	51.16	Horizontal
3	3161.5	-44.52	28.69	-61.64	-13.00	48.64	Horizontal
4	3899.5	-43.49	29.50	-60.21	-13.00	47.21	Horizontal
5	4813	-42.11	31.05	-57.64	-13.00	44.64	Horizontal
6	6041	-39.62	33.15	-54.15	-13.00	41.15	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1442.5	-46.88	25.38	-67.37	-13.00	54.37	Vertical
2	2401	-45.72	27.21	-62.36	-13.00	49.36	Vertical
3	3478	-44.41	29.08	-61.76	-13.00	48.76	Vertical
4	4960	-41.77	30.74	-53.29	-13.00	40.29	Vertical
5	6330	-39.48	33.48	-49.72	-13.00	36.72	Vertical
6	7441	-36.77	36.48	-46.94	-13.00	33.94	Vertical

1.14. Test Band = LTE Band 12_ TM1

1.14.1. Test Channel = Mid

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1453	-46.91	25.48	-67.08	-13.00	54.08	Horizontal
2	2480	-45.57	27.62	-62.13	-13.00	49.13	Horizontal
3	3604.5	-44.46	29.23	-60.25	-13.00	47.25	Horizontal
4	4799.5	-42.11	31.09	-57.91	-13.00	44.91	Horizontal
5	6332.5	-39.47	33.50	-50.96	-13.00	37.96	Horizontal
6	8283	-35.31	36.73	-48.22	-13.00	35.22	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1609	-46.88	25.30	-66.98	-40.00	26.98	Vertical
2	2427.5	-45.67	27.37	-62.70	-13.00	49.70	Vertical
3	3467	-44.41	28.97	-61.71	-13.00	48.71	Vertical
4	4804	-42.11	31.08	-50.13	-13.00	37.13	Vertical
5	6332.5	-39.47	33.50	-50.00	-13.00	37.00	Vertical
6	7440.5	-36.77	36.48	-45.61	-13.00	32.61	Vertical

1.15. Test Band = LTE Band 12_ TM1

1.15.1. Test Channel = High

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1468	-46.94	25.39	-67.45	-13.00	54.45	Horizontal
2	2401	-45.72	27.21	-62.58	-13.00	49.58	Horizontal
3	3453.5	-44.41	28.84	-61.65	-13.00	48.65	Horizontal
4	4658	-42.33	30.56	-57.60	-13.00	44.60	Horizontal
5	5814.5	-39.88	32.64	-54.12	-13.00	41.12	Horizontal
6	7355.5	-37.04	36.76	-49.13	-13.00	36.13	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1454.5	-46.91	25.47	-67.11	-13.00	54.11	Vertical
2	2479	-45.57	27.62	-61.06	-13.00	48.06	Vertical
3	3903	-43.48	29.51	-60.03	-13.00	47.03	Vertical
4	4851.5	-42.11	30.91	-53.52	-13.00	40.52	Vertical
5	6334.5	-39.47	33.51	-49.98	-13.00	36.98	Vertical
6	7205	-37.28	36.33	-48.08	-13.00	35.08	Vertical

1.16. Test Band = LTE Band 13 10M_ TM1

1.16.1. Test Channel = Mid

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1446.5	-46.89	25.44	-67.48	-13.00	54.48	Horizontal
2	2234.5	-45.97	26.96	-64.87	-13.00	51.87	Horizontal
3	3113.5	-44.82	28.87	-61.95	-13.00	48.95	Horizontal
4	3899.5	-43.49	29.50	-60.18	-13.00	47.18	Horizontal
5	5066	-41.66	31.46	-57.35	-13.00	44.35	Horizontal
6	6334	-39.47	33.50	-52.00	-13.00	39.00	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1332.5	-47.02	25.10	-67.02	-13.00	54.02	Vertical
2	2103.5	-46.13	26.61	-65.18	-13.00	52.18	Vertical
3	3315	-44.61	28.67	-61.80	-13.00	48.80	Vertical
4	4852.5	-42.11	30.92	-53.86	-13.00	40.86	Vertical
5	6333.5	-39.47	33.50	-49.99	-13.00	36.99	Vertical
6	7699	-36.30	36.51	-48.73	-13.00	35.73	Vertical

1.17. Test Band = LTE Band 13_ TM1

1.17.1. Test Channel = Low

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1448	-46.90	25.47	-67.06	-13.00	54.06	Horizontal
2	2188	-46.09	27.00	-64.81	-13.00	51.81	Horizontal
3	2825.5	-44.94	28.55	-61.77	-13.00	48.77	Horizontal
4	3749.5	-43.87	29.90	-60.31	-13.00	47.31	Horizontal
5	4807	-42.11	31.07	-57.96	-13.00	44.96	Horizontal
6	5791.5	-39.88	32.62	-53.64	-13.00	40.64	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1501	-47.01	25.19	-67.29	-13.00	54.29	Vertical
2	2471.5	-45.58	27.59	-62.72	-13.00	49.72	Vertical
3	3618	-44.37	29.31	-60.00	-13.00	47.00	Vertical
4	4804	-42.11	31.08	-50.40	-13.00	37.40	Vertical
5	6334	-39.47	33.50	-48.89	-13.00	35.89	Vertical
6	7207	-37.28	36.34	-49.72	-13.00	36.72	Vertical

1.18. Test Band = LTE Band 13_ TM1

1.18.1. Test Channel = Mid

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1445	-46.89	25.42	-67.35	-13.00	54.35	Horizontal
2	2167.5	-46.10	26.84	-65.17	-13.00	52.17	Horizontal
3	2807.5	-44.90	28.52	-62.32	-13.00	49.32	Horizontal
4	3603	-44.47	29.22	-60.42	-13.00	47.42	Horizontal
5	4378.5	-42.36	29.99	-59.04	-13.00	46.04	Horizontal
6	5440	-40.90	32.44	-55.49	-13.00	42.49	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1575.5	-46.92	24.91	-66.98	-40.00	26.98	Vertical
2	2399	-45.72	27.20	-63.03	-13.00	50.03	Vertical
3	3176.5	-44.43	28.54	-61.79	-13.00	48.79	Vertical
4	4375.5	-42.36	30.00	-59.07	-13.00	46.07	Vertical
5	5458	-40.86	32.53	-55.61	-13.00	42.61	Vertical
6	6334	-39.47	33.50	-49.41	-13.00	36.41	Vertical

1.19. Test Band = LTE Band 13_ TM1

1.19.1. Test Channel = High

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1435	-46.87	25.26	-67.13	-13.00	54.13	Horizontal
2	2216.5	-46.03	27.03	-64.74	-13.00	51.74	Horizontal
3	3108.5	-44.85	28.88	-61.93	-13.00	48.93	Horizontal
4	3892.5	-43.52	29.49	-60.40	-13.00	47.40	Horizontal
5	4804.5	-42.11	31.08	-55.56	-13.00	42.56	Horizontal
6	6059.5	-39.52	33.30	-53.92	-13.00	40.92	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1449	-46.90	25.48	-67.17	-13.00	54.17	Vertical
2	2310.5	-45.76	27.38	-64.40	-13.00	51.40	Vertical
3	3164.5	-44.50	28.66	-61.95	-13.00	48.95	Vertical
4	3916	-43.46	29.56	-60.41	-13.00	47.41	Vertical
5	4851	-42.11	30.91	-53.93	-13.00	40.93	Vertical
6	6334.5	-39.47	33.51	-49.36	-13.00	36.36	Vertical

1.20. Test Band = LTE Band 14_ TM1

1.20.1. Test Channel = Low

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1393.3333	-46.81	24.77	-66.97	-13.00	53.97	Horizontal
2	2151.1111	-46.10	26.71	-65.33	-13.00	52.33	Horizontal
3	3020.4444	-44.74	28.82	-62.55	-13.00	49.55	Horizontal
4	3809.7778	-43.91	29.56	-60.50	-13.00	47.50	Horizontal
5	4931.5556	-41.93	30.88	-58.00	-13.00	45.00	Horizontal
6	6073.7778	-39.45	33.44	-54.21	-13.00	41.21	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1480.4444	-46.97	25.32	-67.28	-13.00	54.28	Vertical
2	2118.2222	-46.12	26.64	-65.10	-13.00	52.10	Vertical
3	2852.4444	-45.00	28.58	-62.32	-13.00	49.32	Vertical
4	3782.6667	-43.92	29.70	-60.54	-13.00	47.54	Vertical
5	4804.4444	-42.11	31.08	-57.59	-13.00	44.59	Vertical
6	6335.1111	-39.46	33.51	-49.08	-13.00	36.08	Vertical

1.21. Test Band = LTE Band 14_ TM1

1.21.1. Test Channel = Mid

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1438.2222	-46.87	25.31	-67.37	-13.00	54.37	Horizontal
2	2201.7778	-46.07	27.09	-65.15	-13.00	52.15	Horizontal
3	2999.5556	-44.70	28.90	-62.57	-13.00	49.57	Horizontal
4	3777.7778	-43.92	29.73	-60.40	-13.00	47.40	Horizontal
5	4804	-42.11	31.08	-57.91	-13.00	44.91	Horizontal
6	6336.8889	-39.46	33.52	-52.48	-13.00	39.48	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1353.3333	-46.95	25.17	-67.54	-13.00	54.54	Vertical
2	2124.8889	-46.12	26.65	-65.15	-13.00	52.15	Vertical
3	2982.6667	-44.77	28.73	-62.50	-13.00	49.50	Vertical
4	3908.4444	-43.47	29.53	-60.25	-13.00	47.25	Vertical
5	4852	-42.11	30.91	-53.75	-13.00	40.75	Vertical
6	6335.5556	-39.46	33.51	-50.06	-13.00	37.06	Vertical

1.22. Test Band = LTE Band 14_ TM1

1.22.1. Test Channel = High

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1453.7778	-46.91	25.48	-67.23	-13.00	54.23	Horizontal
2	2205.3333	-46.06	27.08	-65.02	-13.00	52.02	Horizontal
3	3016.8889	-44.73	28.83	-62.24	-13.00	49.24	Horizontal
4	3903.1111	-43.48	29.51	-60.03	-13.00	47.03	Horizontal
5	4815.5556	-42.11	31.04	-58.00	-13.00	45.00	Horizontal
6	5642.6667	-40.41	32.81	-54.87	-13.00	41.87	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1463.1111	-46.93	25.42	-67.43	-13.00	54.43	Vertical
2	2107.1111	-46.13	26.61	-65.02	-13.00	52.02	Vertical
3	3001.3333	-44.70	28.89	-62.11	-13.00	49.11	Vertical
4	3900.4444	-43.49	29.50	-60.20	-13.00	47.20	Vertical
5	4804	-42.11	31.08	-47.51	-13.00	34.51	Vertical
6	6336.8889	-39.46	33.52	-49.35	-13.00	36.35	Vertical

1.23. Test Band = LTE Band 14 10M_ TM1

1.23.1. Test Channel = Mid

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1449.7778	-46.90	25.50	-67.07	-13.00	54.07	Horizontal
2	2280.4444	-45.82	27.20	-64.86	-13.00	51.86	Horizontal
3	2992	-44.73	28.82	-62.45	-13.00	49.45	Horizontal
4	4362.6667	-42.35	30.05	-58.92	-13.00	45.92	Horizontal
5	5709.7778	-40.34	32.68	-55.00	-13.00	42.00	Horizontal
6	7176	-37.37	36.20	-49.83	-13.00	36.83	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1472	-46.95	25.37	-67.27	-13.00	54.27	Vertical
2	2212	-46.04	27.05	-64.98	-13.00	51.98	Vertical
3	2998.6667	-44.71	28.89	-62.50	-13.00	49.50	Vertical
4	3780	-43.92	29.72	-60.37	-13.00	47.37	Vertical
5	4852	-42.11	30.91	-49.85	-13.00	36.85	Vertical
6	6336.4444	-39.46	33.52	-49.83	-13.00	36.83	Vertical

1.24. Test Band = LTE Band 17_ TM1

1.24.1. Test Channel = Low

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1459.1111	-46.92	25.45	-67.14	-13.00	54.14	Horizontal
2	2277.7778	-45.83	27.18	-64.89	-13.00	51.89	Horizontal
3	2991.5556	-44.73	28.82	-62.00	-13.00	49.00	Horizontal
4	3907.1111	-43.48	29.53	-60.37	-13.00	47.37	Horizontal
5	4852	-42.11	30.91	-56.07	-13.00	43.07	Horizontal
6	6337.7778	-39.45	33.53	-52.44	-13.00	39.44	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1595.5556	-46.90	25.23	-67.26	-13.00	54.26	Vertical
2	2478.6667	-45.57	27.61	-62.83	-13.00	49.83	Vertical
3	3598.2222	-44.49	29.20	-59.42	-13.00	46.42	Vertical
4	4852	-42.11	30.91	-52.86	-13.00	39.86	Vertical
5	6338.2222	-39.45	33.53	-48.43	-13.00	35.43	Vertical
6	7439.5556	-36.77	36.48	-44.63	-13.00	31.63	Vertical

1.25. Test Band = LTE Band 17_ TM1

1.25.1. Test Channel = Mid

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1442.6667	-46.88	25.38	-67.42	-13.00	54.42	Horizontal
2	2189.3333	-46.09	27.01	-65.11	-13.00	52.11	Horizontal
3	3016	-44.73	28.84	-62.13	-13.00	49.13	Horizontal
4	3894.6667	-43.51	29.49	-60.29	-13.00	47.29	Horizontal
5	5077.3333	-41.68	31.57	-57.46	-13.00	44.46	Horizontal
6	6138.2222	-39.43	33.62	-54.12	-13.00	41.12	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1414.2222	-46.82	24.93	-67.31	-13.00	54.31	Vertical
2	2219.1111	-46.02	27.02	-64.85	-13.00	51.85	Vertical
3	3003.1111	-44.71	28.89	-62.32	-13.00	49.32	Vertical
4	3902.2222	-43.49	29.51	-60.00	-13.00	47.00	Vertical
5	4852	-42.11	30.91	-51.78	-13.00	38.78	Vertical
6	6337.7778	-39.45	33.53	-49.67	-13.00	36.67	Vertical

1.26. Test Band = LTE Band 17_ TM1

1.26.1. Test Channel = High

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1325.3333	-47.04	25.05	-67.23	-13.00	54.23	Horizontal
2	2403.1111	-45.71	27.22	-62.55	-13.00	49.55	Horizontal
3	3601.3333	-44.48	29.21	-60.83	-13.00	47.83	Horizontal
4	4803.1111	-42.11	31.09	-57.73	-13.00	44.73	Horizontal
5	6337.3333	-39.46	33.52	-51.70	-13.00	38.70	Horizontal
6	7664.8889	-36.53	36.71	-49.23	-13.00	36.23	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1376	-46.87	24.94	-67.33	-13.00	54.33	Vertical
2	2053.7778	-46.20	26.42	-65.48	-13.00	52.48	Vertical
3	2836.8889	-44.96	28.57	-62.43	-13.00	49.43	Vertical
4	3751.5556	-43.88	29.89	-60.47	-13.00	47.47	Vertical
5	4959.5556	-41.78	30.74	-53.26	-13.00	40.26	Vertical
6	6337.7778	-39.45	33.53	-49.65	-13.00	36.65	Vertical

1.27. Test Band = LTE Band 25_ TM1

1.27.1. Test Channel = Low

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3601.125	-44.28	29.21	-59.37	-13.00	46.37	Horizontal
2	5285.25	-41.24	32.18	-54.96	-13.00	41.96	Horizontal
3	6799.875	-40.02	35.70	-52.56	-13.00	39.56	Horizontal
4	8611.875	-40.13	36.78	-52.91	-13.00	39.91	Horizontal
5	10963.875	-40.46	40.22	-48.72	-13.00	35.72	Horizontal
6	13648.875	-40.41	40.45	-48.79	-13.00	35.79	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3777.375	-43.57	29.74	-59.21	-13.00	46.21	Vertical
2	5710.875	-40.31	32.67	-53.74	-13.00	40.74	Vertical
3	7195.875	-40.23	36.28	-52.08	-13.00	39.08	Vertical
4	9130.125	-40.53	37.36	-51.57	-13.00	38.57	Vertical
5	11329.125	-40.99	40.46	-48.81	-13.00	35.81	Vertical
6	13820.25	-40.07	40.20	-48.44	-13.00	35.44	Vertical

1.28. Test Band = LTE Band 25_ TM1

1.28.1. Test Channel = Mid

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3613.5	-44.21	29.28	-59.75	-13.00	46.75	Horizontal
2	5236.125	-41.29	31.98	-55.51	-13.00	42.51	Horizontal
3	6811.875	-40.12	35.75	-52.26	-13.00	39.26	Horizontal
4	8692.125	-40.32	36.87	-52.75	-13.00	39.75	Horizontal
5	10336.125	-40.46	39.44	-50.14	-13.00	37.14	Horizontal
6	12318.375	-40.71	39.50	-49.80	-13.00	36.80	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3604.125	-44.26	29.22	-59.69	-13.00	46.69	Vertical
2	5307.75	-41.22	32.33	-55.13	-13.00	42.13	Vertical
3	6815.25	-40.15	35.76	-52.63	-13.00	39.63	Vertical
4	8595	-40.11	36.81	-52.90	-13.00	39.90	Vertical
5	10298.25	-40.26	39.39	-50.62	-13.00	37.62	Vertical
6	12163.5	-40.65	39.86	-48.58	-13.00	35.58	Vertical

1.29. Test Band = LTE Band 25_ TM1

1.29.1. Test Channel = High

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3783.75	-43.56	29.70	-58.54	-13.00	45.54	Horizontal
2	5441.25	-40.97	32.45	-54.47	-13.00	41.47	Horizontal
3	7132.125	-40.52	36.14	-51.67	-13.00	38.67	Horizontal
4	9153	-40.66	37.39	-52.10	-13.00	39.10	Horizontal
5	11378.625	-40.45	40.56	-48.66	-13.00	35.66	Horizontal
6	13650	-40.41	40.45	-48.98	-13.00	35.98	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3783.375	-43.56	29.70	-58.82	-13.00	45.82	Vertical
2	5598	-40.59	32.88	-54.77	-13.00	41.77	Vertical
3	7440.75	-40.67	36.48	-48.13	-13.00	35.13	Vertical
4	9125.25	-40.50	37.35	-52.18	-13.00	39.18	Vertical
5	11326.5	-41.01	40.45	-48.62	-13.00	35.62	Vertical
6	13603.5	-40.45	40.40	-49.32	-13.00	36.32	Vertical

1.30. Test Band = LTE Band 26 10M_ TM1

1.30.1. Test Channel = Mid

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1466.6667	-46.94	25.40	-67.14	-13.00	54.14	Horizontal
2	2199.5556	-46.08	27.10	-64.82	-13.00	51.82	Horizontal
3	3126.6667	-44.73	28.85	-62.14	-13.00	49.14	Horizontal
4	4118.2222	-43.18	29.44	-61.30	-13.00	48.30	Horizontal
5	5120.8889	-41.64	31.93	-57.19	-13.00	44.19	Horizontal
6	5887.1111	-40.12	32.95	-54.58	-13.00	41.58	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1654.6667	-46.81	25.25	-67.22	-13.00	54.22	Vertical
2	2479.5556	-45.57	27.62	-62.40	-13.00	49.40	Vertical
3	3301.3333	-44.65	28.70	-62.76	-13.00	49.76	Vertical
4	4160.8889	-43.19	29.57	-61.48	-13.00	48.48	Vertical
5	5064.4444	-41.66	31.44	-57.91	-13.00	44.91	Vertical
6	5802.2222	-39.84	32.69	-54.99	-13.00	41.99	Vertical

1.31. Test Band = LTE Band 26_ TM1

1.31.1. Test Channel = Low

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1482.2222	-46.97	25.31	-60.06	-13.00	47.06	Horizontal
2	2400.8889	-45.72	27.21	-56.25	-13.00	43.25	Horizontal
3	3182.6667	-44.39	28.47	-55.46	-13.00	42.46	Horizontal
4	4000.8889	-43.28	29.60	-54.74	-13.00	41.74	Horizontal
5	4897.3333	-42.11	31.18	-51.23	-13.00	38.23	Horizontal
6	5841.7778	-39.97	32.53	-48.12	-13.00	35.12	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1666.6667	-46.80	25.13	-59.79	-13.00	46.79	Vertical
2	2478.6667	-45.57	27.61	-55.81	-13.00	42.81	Vertical
3	3576	-44.47	29.15	-54.84	-13.00	41.84	Vertical
4	4804.4444	-42.11	31.08	-46.09	-13.00	33.09	Vertical
5	5976.8889	-39.90	33.04	-47.80	-13.00	34.80	Vertical
6	7173.7778	-37.37	36.20	-42.71	-13.00	29.71	Vertical

1.32. Test Band = LTE Band 26_ TM1

1.32.1. Test Channel = Mid

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1678.6667	-46.78	25.01	-60.84	-13.00	47.84	Horizontal
2	2609.7778	-45.20	28.10	-56.22	-13.00	43.22	Horizontal
3	3424.8889	-44.41	28.85	-55.04	-13.00	42.04	Horizontal
4	4350.6667	-42.34	30.10	-52.66	-13.00	39.66	Horizontal
5	5169.3333	-41.47	32.14	-48.85	-13.00	35.85	Horizontal
6	6033.3333	-39.65	33.10	-46.80	-13.00	33.80	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1628	-46.85	25.30	-60.91	-13.00	47.91	Vertical
2	2563.5556	-45.33	27.95	-56.31	-13.00	43.31	Vertical
3	3370.2222	-44.48	28.72	-55.67	-13.00	42.67	Vertical
4	4228	-42.95	29.91	-53.42	-13.00	40.42	Vertical
5	5155.5556	-41.52	32.11	-50.34	-13.00	37.34	Vertical
6	6337.7778	-39.45	33.53	-46.78	-13.00	33.78	Vertical

1.33. Test Band = LTE Band 26_ TM1

1.33.1. Test Channel = High

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1623.5556	-46.86	25.30	-60.79	-13.00	47.79	Horizontal
2	2584	-45.26	28.04	-56.61	-13.00	43.61	Horizontal
3	3601.7778	-44.48	29.21	-53.79	-13.00	40.79	Horizontal
4	4373.7778	-42.36	30.00	-53.16	-13.00	40.16	Horizontal
5	5149.3333	-41.54	32.10	-48.95	-13.00	35.95	Horizontal
6	5899.5556	-40.16	33.09	-47.14	-13.00	34.14	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1657.7778	-46.81	25.22	-60.78	-13.00	47.78	Vertical
2	2638.6667	-45.16	28.10	-55.79	-13.00	42.79	Vertical
3	3481.7778	-44.41	29.12	-54.83	-13.00	41.83	Vertical
4	4381.7778	-42.37	29.97	-50.87	-13.00	37.87	Vertical
5	5259.1111	-41.29	31.97	-49.55	-13.00	36.55	Vertical
6	5980.4444	-39.89	33.02	-47.03	-13.00	34.03	Vertical

1.34. Test Band = LTE Band 38_ TM1

1.34.1. Test Channel = Low

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3773	-43.58	29.76	-59.15	-25.00	34.15	Horizontal
2	5607.5	-40.57	32.89	-54.83	-25.00	29.83	Horizontal
3	7228.5	-40.33	36.47	-52.64	-25.00	27.64	Horizontal
4	8698	-40.34	36.89	-54.02	-25.00	29.02	Horizontal
5	10306	-40.29	39.41	-50.57	-25.00	25.57	Horizontal
6	12088	-40.10	39.81	-49.18	-25.00	24.18	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3770	-43.58	29.78	-59.73	-25.00	34.73	Vertical
2	5605.5	-40.57	32.89	-55.14	-25.00	30.14	Vertical
3	7205.5	-40.23	36.33	-52.67	-25.00	27.67	Vertical
4	8647	-40.21	36.71	-53.93	-25.00	28.93	Vertical
5	10321	-40.37	39.42	-50.52	-25.00	25.52	Vertical
6	12156	-40.58	39.86	-50.38	-25.00	25.38	Vertical

1.35. Test Band = LTE Band 38_ TM1

1.35.1. Test Channel = Mid

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3768	-43.58	29.79	-59.90	-25.00	34.90	Horizontal
2	5677.5	-40.37	32.80	-54.75	-25.00	29.75	Horizontal
3	7648	-40.39	36.80	-52.56	-25.00	27.56	Horizontal
4	9802.5	-40.31	38.79	-52.71	-25.00	27.71	Horizontal
5	12093	-40.08	39.81	-49.60	-25.00	24.60	Horizontal
6	14674	-40.59	41.65	-49.69	-25.00	24.69	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3766	-43.58	29.80	-59.75	-25.00	34.75	Vertical
2	5407.5	-41.11	32.25	-55.57	-25.00	30.57	Vertical
3	7278.5	-40.53	36.66	-52.52	-25.00	27.52	Vertical
4	9146	-40.62	37.39	-52.81	-25.00	27.81	Vertical
5	11647	-40.64	40.41	-49.83	-25.00	24.83	Vertical
6	14365	-40.63	41.90	-49.12	-25.00	24.12	Vertical

1.36. Test Band = LTE Band 38_ TM1

1.36.1. Test Channel = High

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3773	-43.58	29.76	-59.59	-25.00	34.59	Horizontal
2	5530	-40.69	32.58	-55.49	-25.00	30.49	Horizontal
3	6860	-40.54	35.86	-53.04	-25.00	28.04	Horizontal
4	8589	-40.12	36.82	-54.03	-25.00	29.03	Horizontal
5	10288	-40.32	39.35	-50.52	-25.00	25.52	Horizontal
6	12117	-40.22	39.82	-50.18	-25.00	25.18	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3759.5	-43.59	29.84	-60.15	-25.00	35.15	Vertical
2	5328.5	-41.20	32.41	-55.81	-25.00	30.81	Vertical
3	7205	-40.23	36.33	-50.18	-25.00	25.18	Vertical
4	9120.5	-40.47	37.34	-53.09	-25.00	28.09	Vertical
5	11406.5	-40.26	40.59	-49.37	-25.00	24.37	Vertical
6	14079	-40.55	41.37	-48.96	-25.00	23.96	Vertical

1.37. Test Band = LTE Band 41_ TM1

1.37.1. Test Channel = Low

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3746	-43.61	29.86	-60.07	-25.00	35.07	Horizontal
2	5506	-40.72	32.68	-55.28	-25.00	30.28	Horizontal
3	7337	-40.60	36.77	-52.67	-25.00	27.67	Horizontal
4	9113	-40.43	37.33	-53.08	-25.00	28.08	Horizontal
5	11376.5	-40.47	40.55	-49.48	-25.00	24.48	Horizontal
6	13682.5	-40.38	40.48	-49.11	-25.00	24.11	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3784.5	-43.56	29.69	-59.69	-25.00	34.69	Vertical
2	5613	-40.55	32.87	-54.39	-25.00	29.39	Vertical
3	7203.5	-40.22	36.32	-52.27	-25.00	27.27	Vertical
4	9135	-40.56	37.37	-52.96	-25.00	27.96	Vertical
5	10959	-40.47	40.20	-49.32	-25.00	24.32	Vertical
6	12986	-40.55	39.44	-50.41	-25.00	25.41	Vertical

1.38. Test Band = LTE Band 41_ TM1

1.38.1. Test Channel = Mid

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3758	-43.59	29.85	-59.60	-25.00	34.60	Horizontal
2	5430	-41.02	32.38	-55.30	-25.00	30.30	Horizontal
3	6839	-40.36	35.86	-53.30	-25.00	28.30	Horizontal
4	8169	-40.31	36.41	-53.94	-25.00	28.94	Horizontal
5	9738	-40.34	38.58	-52.41	-25.00	27.41	Horizontal
6	11403	-40.24	40.60	-49.34	-25.00	24.34	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3764.5	-43.59	29.81	-59.63	-25.00	34.63	Vertical
2	5591.5	-40.60	32.83	-54.24	-25.00	29.24	Vertical
3	7440.5	-40.67	36.48	-52.94	-25.00	27.94	Vertical
4	9110	-40.42	37.32	-52.07	-25.00	27.07	Vertical
5	10962.5	-40.47	40.21	-49.63	-25.00	24.63	Vertical
6	13189	-40.13	39.53	-50.70	-25.00	25.70	Vertical

1.39. Test Band = LTE Band 41_ TM1

1.39.1. Test Channel = High

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3777	-43.57	29.74	-59.32	-25.00	34.32	Horizontal
2	5494.5	-40.75	32.68	-55.57	-25.00	30.57	Horizontal
3	7212	-40.26	36.37	-52.97	-25.00	27.97	Horizontal
4	9110	-40.42	37.32	-52.80	-25.00	27.80	Horizontal
5	10973	-40.44	40.27	-50.08	-25.00	25.08	Horizontal
6	13050	-40.56	39.65	-50.54	-25.00	25.54	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3776.5	-43.57	29.74	-60.02	-25.00	35.02	Vertical
2	5538	-40.68	32.55	-55.65	-25.00	30.65	Vertical
3	6854.5	-40.49	35.88	-53.22	-25.00	28.22	Vertical
4	8615	-40.14	36.77	-53.62	-25.00	28.62	Vertical
5	10342	-40.50	39.44	-51.02	-25.00	26.02	Vertical
6	12047	-40.18	39.85	-49.70	-25.00	24.70	Vertical

1.40. Test Band = LTE Band 41 10M_ TM1

1.40.1. Test Channel = Mid

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3049.3333	-44.80	28.70	-62.73	-13.00	49.73	Horizontal
2	3776	-43.91	29.74	-60.24	-13.00	47.24	Horizontal
3	5225.3333	-41.33	32.05	-56.53	-13.00	43.53	Horizontal
4	6499.5556	-39.05	34.60	-53.45	-13.00	40.45	Horizontal
5	7535.1111	-36.86	36.76	-48.42	-13.00	35.42	Horizontal
6	8997.7778	-34.38	36.98	-48.73	-13.00	35.73	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3612.4444	-44.40	29.27	-61.13	-13.00	48.13	Vertical
2	4607.5556	-42.30	30.25	-59.66	-13.00	46.66	Vertical
3	5703.5556	-40.38	32.76	-55.58	-13.00	42.58	Vertical
4	6828.4444	-37.90	35.81	-51.48	-13.00	38.48	Vertical
5	8010.6667	-35.87	36.61	-48.82	-13.00	35.82	Vertical
6	8986.2222	-34.37	36.89	-48.90	-13.00	35.90	Vertical

1.41. Test Band = LTE Band 48_ TM1

1.41.1. Test Channel = Low

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7125.5833	-40.25	36.15	-52.42	-40.00	12.42	Horizontal
2	10646.9583	-40.17	39.09	-50.67	-40.00	10.67	Horizontal
3	12611.375	-40.32	38.61	-50.95	-40.00	10.95	Horizontal
4	14449.2917	-40.45	41.75	-49.32	-40.00	9.32	Horizontal
5	16265.6667	-36.28	38.27	-50.85	-40.00	10.85	Horizontal
6	17546.25	-42.18	44.69	-49.30	-40.00	9.30	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7117.3333	-40.22	36.17	-48.11	-40.00	8.11	Vertical
2	10705.1667	-40.17	39.21	-50.30	-40.00	10.30	Vertical
3	12398.25	-40.21	39.50	-50.75	-40.00	10.75	Vertical
4	14018.4583	-40.10	41.01	-49.73	-40.00	9.73	Vertical
5	16171.25	-36.39	38.40	-50.30	-40.00	10.30	Vertical
6	17976.1667	-46.07	47.47	-50.73	-40.00	10.73	Vertical

1.42. Test Band = LTE Band 48_ TM1

1.42.1. Test Channel = Mid

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7250.25	-40.37	36.60	-48.80	-40.00	8.80	Horizontal
2	10873.375	-40.67	39.74	-49.40	-40.00	9.40	Horizontal
3	12999.5833	-40.25	39.50	-50.85	-40.00	10.85	Horizontal
4	14493.2917	-40.30	41.62	-49.27	-40.00	9.27	Horizontal
5	16025.9583	-36.36	38.25	-50.39	-40.00	10.39	Horizontal
6	17554.5	-42.18	44.72	-49.48	-40.00	9.48	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7251.1667	-40.37	36.60	-49.41	-40.00	9.41	Vertical
2	10879.7917	-40.68	39.78	-46.60	-40.00	6.60	Vertical
3	12610.9167	-40.31	38.61	-50.87	-40.00	10.87	Vertical
4	14024.4167	-40.13	41.05	-49.78	-40.00	9.78	Vertical
5	15680.375	-36.76	38.80	-50.08	-40.00	10.08	Vertical
6	17087.4583	-40.46	41.70	-49.66	-40.00	9.66	Vertical

1.43. Test Band = LTE Band 48_ TM1

1.43.1. Test Channel = High

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7383.1667	-40.70	36.53	-50.43	-40.00	10.43	Horizontal
2	10960.9167	-40.83	40.20	-50.39	-40.00	10.39	Horizontal
3	12739.25	-40.60	38.94	-50.90	-40.00	10.90	Horizontal
4	14238.9167	-40.43	41.72	-49.42	-40.00	9.42	Horizontal
5	15566.25	-36.60	38.93	-50.01	-40.00	10.01	Horizontal
6	17549.4583	-42.18	44.70	-49.19	-40.00	9.19	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7379.9583	-40.68	36.56	-48.40	-40.00	8.40	Vertical
2	11328.0417	-40.90	40.46	-50.46	-40.00	10.46	Vertical
3	13008.2917	-40.25	39.52	-50.68	-40.00	10.68	Vertical
4	14507.5	-40.29	41.62	-48.81	-40.00	8.81	Vertical
5	16014.9583	-36.29	38.23	-50.39	-40.00	10.39	Vertical
6	17554.0417	-42.18	44.72	-49.15	-40.00	9.15	Vertical

1.44. Test Band = LTE Band 66_ TM1

1.44.1. Test Channel = Low

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3474	-44.17	29.04	-61.75	-13.00	48.75	Horizontal
2	5316	-41.22	32.36	-56.45	-13.00	43.45	Horizontal
3	7204.5	-40.23	36.33	-53.15	-13.00	40.15	Horizontal
4	8987.25	-40.95	36.90	-55.15	-13.00	42.15	Horizontal
5	11291.25	-41.40	40.41	-51.33	-13.00	38.33	Horizontal
6	13706.25	-40.34	40.48	-50.50	-13.00	37.50	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3493.5	-44.19	29.24	-62.27	-13.00	49.27	Vertical
2	5124.75	-41.56	31.95	-56.98	-13.00	43.98	Vertical
3	6801.75	-40.04	35.71	-53.65	-13.00	40.65	Vertical
4	8636.25	-40.19	36.73	-54.35	-13.00	41.35	Vertical
5	10972.5	-40.44	40.26	-50.25	-13.00	37.25	Vertical
6	13646.25	-40.41	40.45	-50.58	-13.00	37.58	Vertical

1.45. Test Band = LTE Band 66_ TM1

1.45.1. Test Channel = Mid

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3479.25	-44.17	29.09	-61.85	-13.00	48.85	Horizontal
2	5001	-41.47	30.91	-58.11	-13.00	45.11	Horizontal
3	6487.5	-40.48	34.48	-54.37	-13.00	41.37	Horizontal
4	7735.5	-40.33	36.64	-53.64	-13.00	40.64	Horizontal
5	9275.25	-40.68	37.35	-54.34	-13.00	41.34	Horizontal
6	10954.5	-40.49	40.17	-50.57	-13.00	37.57	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3463.5	-44.15	28.94	-61.85	-13.00	48.85	Vertical
2	5115.75	-41.59	31.89	-57.65	-13.00	44.65	Vertical
3	6813	-40.13	35.75	-53.05	-13.00	40.05	Vertical
4	8578.5	-40.14	36.84	-54.18	-13.00	41.18	Vertical
5	10695.75	-40.30	39.19	-51.28	-13.00	38.28	Vertical
6	12621	-40.59	38.62	-51.74	-13.00	38.74	Vertical

1.46. Test Band = LTE Band 66_ TM1

1.46.1. Test Channel = High

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3487.5	-44.18	29.18	-61.96	-13.00	48.96	Horizontal
2	5090.25	-41.62	31.70	-57.72	-13.00	44.72	Horizontal
3	7062.75	-40.67	35.98	-53.32	-13.00	40.32	Horizontal
4	9594.75	-40.67	38.07	-53.89	-13.00	40.89	Horizontal
5	12140.25	-40.44	39.84	-50.73	-13.00	37.73	Horizontal
6	15593.25	-37.01	38.83	-50.85	-13.00	37.85	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3400.5	-44.07	28.90	-62.18	-13.00	49.18	Vertical
2	4960.5	-41.67	30.74	-53.66	-13.00	40.66	Vertical
3	6559.5	-40.33	34.80	-54.32	-13.00	41.32	Vertical
4	8031	-40.34	36.45	-54.02	-13.00	41.02	Vertical
5	9602.25	-40.64	38.11	-52.92	-13.00	39.92	Vertical
6	11421	-40.36	40.58	-49.81	-13.00	36.81	Vertical

1.47. Test Band = LTE Band 71_ TM1

1.47.1. Test Channel = Low

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1217	-47.24	24.73	-68.17	-13.00	55.17	Horizontal
2	1820	-46.44	25.54	-67.09	-13.00	54.09	Horizontal
3	2565.5	-45.32	27.96	-64.00	-13.00	51.00	Horizontal
4	3329.5	-44.58	28.64	-63.03	-13.00	50.03	Horizontal
5	4024.5	-43.25	29.70	-61.55	-13.00	48.55	Horizontal
6	4829	-42.11	30.98	-58.52	-13.00	45.52	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1216	-47.24	24.74	-67.99	-13.00	54.99	Vertical
2	1850.5	-46.45	25.60	-66.90	-13.00	53.90	Vertical
3	2499	-45.53	27.70	-63.01	-13.00	50.01	Vertical
4	3167	-44.48	28.63	-62.82	-13.00	49.82	Vertical
5	3925	-43.44	29.60	-60.83	-13.00	47.83	Vertical
6	4852	-42.11	30.91	-52.77	-13.00	39.77	Vertical

1.48. Test Band = LTE Band 71_ TM1

1.48.1. Test Channel = Mid

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1220	-47.23	24.72	-68.34	-13.00	55.34	Horizontal
2	1818	-46.44	25.54	-67.01	-13.00	54.01	Horizontal
3	2501	-45.53	27.70	-64.47	-13.00	51.47	Horizontal
4	3122.5	-44.76	28.86	-62.96	-13.00	49.96	Horizontal
5	3920.5	-43.45	29.58	-60.44	-13.00	47.44	Horizontal
6	4614	-42.31	30.28	-59.84	-13.00	46.84	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1281.5	-47.15	24.79	-68.15	-13.00	55.15	Vertical
2	2044.5	-46.22	26.38	-65.60	-13.00	52.60	Vertical
3	2765.5	-44.95	28.43	-62.76	-13.00	49.76	Vertical
4	3477.5	-44.41	29.08	-62.47	-13.00	49.47	Vertical
5	4354.5	-42.34	30.08	-60.07	-13.00	47.07	Vertical
6	5334.5	-41.16	32.44	-49.56	-13.00	36.56	Vertical

1.49. Test Band = LTE Band 71_ TM1

1.49.1. Test Channel = High

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1340.5	-46.99	25.14	-67.94	-13.00	54.94	Horizontal
2	2044	-46.22	26.38	-65.92	-13.00	52.92	Horizontal
3	2716	-45.04	28.33	-63.19	-13.00	50.19	Horizontal
4	3482	-44.41	29.12	-62.78	-13.00	49.78	Horizontal
5	4357	-42.35	30.07	-59.50	-13.00	46.50	Horizontal
6	5335	-41.16	32.44	-54.32	-13.00	41.32	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1337	-47.00	25.12	-67.82	-13.00	54.82	Vertical
2	2032.5	-46.24	26.33	-66.09	-13.00	53.09	Vertical
3	2794	-44.89	28.49	-63.16	-13.00	50.16	Vertical
4	3612.5	-44.40	29.28	-60.88	-13.00	47.88	Vertical
5	4363	-42.35	30.05	-59.21	-13.00	46.21	Vertical
6	5335	-41.16	32.44	-49.18	-13.00	36.18	Vertical

External Antenna DX1H

1.50. Test Band = LTE Band 48_ TM1

1.50.1. Test Channel = Low

Final Data List

NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7111.375	-40.20	36.18	-47.21	-40.00	7.21	Horizontal
2	8591.3333	-40.20	36.82	-55.14	-40.00	15.14	Horizontal
3	10666.6667	-40.16	39.13	-49.26	-40.00	9.26	Horizontal
4	13027.0833	-40.25	39.58	-50.70	-40.00	10.70	Horizontal
5	15011.2083	-36.44	40.96	-47.06	-40.00	7.06	Horizontal
6	17556.3333	-42.17	44.73	-49.73	-40.00	9.73	Horizontal

Final Data List

NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7110.9167	-40.19	36.18	-46.85	-40.00	6.85	Vertical
2	8093.125	-40.22	36.39	-54.19	-40.00	14.19	Vertical
3	9465.375	-40.56	37.71	-54.11	-40.00	14.11	Vertical
4	10666.2083	-40.16	39.13	-47.69	-40.00	7.69	Vertical
5	12126.9167	-40.48	39.83	-50.07	-40.00	10.07	Vertical
6	15010.75	-36.44	40.96	-47.13	-40.00	7.13	Vertical

1.51. Test Band = LTE Band 48_ TM1

1.51.1. Test Channel = Mid

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7241.0833	-40.40	36.55	-48.07	-40.00	8.07	Horizontal
2	8992.375	-40.71	36.94	-55.38	-40.00	15.38	Horizontal
3	10861.9167	-40.65	39.67	-47.52	-40.00	7.52	Horizontal
4	12134.25	-40.46	39.83	-50.10	-40.00	10.10	Horizontal
5	14197.2083	-40.21	41.60	-49.76	-40.00	9.76	Horizontal
6	16821.1667	-38.66	40.03	-50.79	-40.00	10.79	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7241.0833	-40.40	36.55	-48.52	-40.00	8.52	Vertical
2	9164.25	-40.85	37.34	-54.07	-40.00	14.07	Vertical
3	10861.9167	-40.65	39.67	-47.76	-40.00	7.76	Vertical
4	12919.375	-40.16	39.18	-51.10	-40.00	11.10	Vertical
5	15014.875	-36.45	40.94	-46.79	-40.00	6.79	Vertical
6	17552.6667	-42.18	44.71	-49.78	-40.00	9.78	Vertical

1.52. Test Band = LTE Band 48_ TM1

1.52.1. Test Channel = High

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7370.7917	-40.63	36.63	-49.64	-40.00	9.64	Horizontal
2	8556.5	-40.30	36.89	-55.04	-40.00	15.04	Horizontal
3	10333.4583	-40.22	39.43	-51.98	-40.00	11.98	Horizontal
4	12133.3333	-40.46	39.83	-50.86	-40.00	10.86	Horizontal
5	14170.625	-40.29	41.57	-49.93	-40.00	9.93	Horizontal
6	16041.0833	-36.45	38.28	-50.73	-40.00	10.73	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7371.25	-40.63	36.63	-48.15	-40.00	8.15	Vertical
2	9150.5	-40.80	37.40	-54.13	-40.00	14.13	Vertical
3	11056.7083	-41.58	40.46	-48.77	-40.00	8.77	Vertical
4	13064.2083	-40.26	39.69	-50.69	-40.00	10.69	Vertical
5	15038.7083	-36.50	40.85	-48.01	-40.00	8.01	Vertical
6	17483.4583	-42.34	44.45	-50.28	-40.00	10.28	Vertical

External Antenna EX1H

1.53. Test Band = LTE Band 48_ TM1

1.53.1. Test Channel = Low

Final Data List

NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7121.9167	-40.24	36.16	-52.76	-40.00	12.76	Horizontal
2	9628.5417	-40.04	38.27	-53.71	-40.00	13.71	Horizontal
3	11554	-40.67	40.55	-50.16	-40.00	10.16	Horizontal
4	13069.25	-40.26	39.71	-50.52	-40.00	10.52	Horizontal
5	15012.5833	-36.44	40.95	-47.45	-40.00	7.45	Horizontal
6	17556.3333	-42.17	44.73	-49.78	-40.00	9.78	Horizontal

Final Data List

NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7121	-40.24	36.16	-50.19	-40.00	10.19	Vertical
2	9587.75	-40.09	38.03	-53.59	-40.00	13.59	Vertical
3	11358.75	-40.74	40.52	-50.12	-40.00	10.12	Vertical
4	13099.0417	-40.26	39.80	-50.76	-40.00	10.76	Vertical
5	15005.25	-36.42	40.98	-47.52	-40.00	7.52	Vertical
6	16892.2083	-38.70	40.45	-50.80	-40.00	10.80	Vertical

1.54. Test Band = LTE Band 48_ TM1

1.54.1. Test Channel = Mid

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7250.25	-40.37	36.60	-52.67	-40.00	12.67	Horizontal
2	9454.8333	-40.62	37.77	-53.61	-40.00	13.61	Horizontal
3	11384.4167	-40.60	40.57	-50.18	-40.00	10.18	Horizontal
4	13088.0417	-40.26	39.76	-50.74	-40.00	10.74	Horizontal
5	15020.375	-36.46	40.92	-47.38	-40.00	7.38	Horizontal
6	17554.0417	-42.18	44.72	-49.78	-40.00	9.78	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7250.7083	-40.37	36.60	-50.85	-40.00	10.85	Vertical
2	9491.9583	-40.39	37.55	-54.04	-40.00	14.04	Vertical
3	11378.4583	-40.63	40.56	-49.84	-40.00	9.84	Vertical
4	13062.375	-40.26	39.69	-50.83	-40.00	10.83	Vertical
5	15013.5	-36.44	40.95	-46.67	-40.00	6.67	Vertical
6	17483.9167	-42.33	44.45	-50.70	-40.00	10.70	Vertical

1.55. Test Band = LTE Band 48_ TM1

1.55.1. Test Channel = High

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7378.5833	-40.68	36.57	-51.97	-40.00	11.97	Horizontal
2	9529.0833	-40.26	37.67	-53.53	-40.00	13.53	Horizontal
3	11451.3333	-40.48	40.55	-50.22	-40.00	10.22	Horizontal
4	13555.5417	-40.67	40.04	-51.02	-40.00	11.02	Horizontal
5	15532.7917	-36.53	39.07	-50.29	-40.00	10.29	Horizontal
6	17546.25	-42.18	44.69	-49.50	-40.00	9.50	Horizontal

Final Data List							
NO.	Frequency [MHz]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7379.0417	-40.68	36.57	-49.02	-40.00	9.02	Vertical
2	9529.5417	-40.25	37.68	-53.94	-40.00	13.94	Vertical
3	11377.5417	-40.64	40.56	-49.79	-40.00	9.79	Vertical
4	13093.5417	-40.26	39.78	-51.04	-40.00	11.04	Vertical
5	15020.375	-36.46	40.92	-47.55	-40.00	7.55	Vertical
6	17155.2917	-40.61	42.02	-50.92	-40.00	10.92	Vertical

- End of the Appendix -