



Report No.: SUCR260500041102

Page: 1 of 6

Appendix B.1

1.1. Test Band = _GSM850

1.1.1. Test Channel = Low

Data List							
NO.	Frequency [MHz]	Factor [dB]	AF [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1043.1111	-46.64	24.34	-30.38	-13.00	17.38	Horizontal
2	1648.8889	-46.82	25.30	-36.10	-13.00	23.10	Horizontal
3	2472.8889	-45.58	27.59	-49.67	-13.00	36.67	Horizontal
4	3297.3333	-44.64	28.69	-41.45	-13.00	28.45	Horizontal
5	4121.3333	-43.18	29.44	-51.36	-13.00	38.36	Horizontal
6	5226.6667	-41.33	32.04	-49.64	-13.00	36.64	Horizontal

Data List							
NO.	Frequency [MHz]	Factor [dB]	AF [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1043.1111	-46.64	24.34	-24.58	-13.00	11.58	Vertical
2	1648.4444	-46.82	25.30	-35.34	-13.00	22.34	Vertical
3	2472.8889	-45.58	27.59	-53.55	-13.00	40.55	Vertical
4	3296.8889	-44.64	28.69	-46.25	-13.00	33.25	Vertical
5	4356	-42.34	30.08	-50.89	-13.00	37.89	Vertical
6	5668	-40.41	32.80	-47.64	-13.00	34.64	Vertical



Report No.: SUCR260500041102

Page: 2 of 6

1.2. Test Band = _GSM850

1.2.1. Test Channel = Mid

Data List							
NO.	Frequency [MHz]	Factor [dB]	AF [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1055.1111	-46.76	24.32	-22.78	-13.00	9.78	Horizontal
2	1672.8889	-46.79	25.07	-44.76	-13.00	31.76	Horizontal
3	2509.3333	-45.50	27.74	-48.59	-13.00	35.59	Horizontal
4	3346.2222	-44.54	28.61	-45.54	-13.00	32.54	Horizontal
5	4182.6667	-43.19	29.70	-47.98	-13.00	34.98	Horizontal
6	5018.2222	-41.58	31.05	-49.87	-13.00	36.87	Horizontal

Data List							
NO.	Frequency [MHz]	Factor [dB]	AF [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1054.2222	-46.75	24.32	-34.79	-13.00	21.79	Vertical
2	1673.3333	-46.79	25.07	-40.80	-13.00	27.80	Vertical
3	2509.7778	-45.50	27.74	-53.09	-13.00	40.09	Vertical
4	3345.7778	-44.54	28.61	-49.32	-13.00	36.32	Vertical
5	4198.2222	-43.20	29.79	-53.82	-13.00	40.82	Vertical
6	5158.2222	-41.51	32.12	-50.02	-13.00	37.02	Vertical



Report No.: SUCR260500041102

Page: 3 of 6

1.3. Test Band = _GSM850

1.3.1. Test Channel = High

Data List							
NO.	Frequency [MHz]	Factor [dB]	AF [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1067.5556	-46.89	24.37	-25.33	-13.00	12.33	Horizontal
2	1697.7778	-46.75	24.82	-49.79	-13.00	36.79	Horizontal
3	2546.2222	-45.38	27.88	-46.10	-13.00	33.10	Horizontal
4	3395.5556	-44.42	28.87	-48.46	-13.00	35.46	Horizontal
5	4244.4444	-42.80	29.98	-46.29	-13.00	33.29	Horizontal
6	5641.7778	-40.41	32.82	-48.39	-13.00	35.39	Horizontal

Data List							
NO.	Frequency [MHz]	Factor [dB]	AF [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1067.5556	-46.89	24.37	-22.93	-13.00	9.93	Vertical
2	1136	-47.23	24.64	-40.29	-13.00	27.29	Vertical
3	1697.7778	-46.75	24.82	-48.14	-13.00	35.14	Vertical
4	2546.6667	-45.38	27.89	-54.92	-13.00	41.92	Vertical
5	3395.1111	-44.42	28.87	-53.05	-13.00	40.05	Vertical
6	4424	-42.44	30.09	-51.91	-13.00	38.91	Vertical



Report No.: SUCR260500041102

Page: 4 of 6

1.4. Test Band = _GSM1900

1.4.1. Test Channel = Low

Data List							
NO.	Frequency [MHz]	Factor [dB]	AF [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3700.5	-43.67	29.41	-45.92	-13.00	32.92	Horizontal
2	5550.375	-40.66	32.50	-49.69	-13.00	36.69	Horizontal
3	7637.25	-40.43	36.83	-52.90	-13.00	39.90	Horizontal
4	10738.5	-40.29	39.24	-50.26	-13.00	37.26	Horizontal
5	14394.375	-40.54	41.90	-48.74	-13.00	35.74	Horizontal
6	16976.25	-39.23	40.88	-48.63	-13.00	35.63	Horizontal

Data List							
NO.	Frequency [MHz]	Factor [dB]	AF [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3700.5	-43.67	29.41	-43.04	-13.00	30.04	Vertical
2	5550.75	-40.66	32.51	-48.00	-13.00	35.00	Vertical
3	7614	-40.52	36.87	-52.41	-13.00	39.41	Vertical
4	9639.75	-40.53	38.34	-51.29	-13.00	38.29	Vertical
5	12116.25	-40.22	39.82	-49.45	-13.00	36.45	Vertical
6	15567.375	-37.08	38.93	-49.11	-13.00	36.11	Vertical



Report No.: SUCR260500041102

Page: 5 of 6

1.5. Test Band = _GSM1900

1.5.1. Test Channel = Mid

Data List							
NO.	Frequency [MHz]	Factor [dB]	AF [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3759.75	-43.59	29.84	-46.42	-13.00	33.42	Horizontal
2	5640	-40.48	32.82	-47.57	-13.00	34.57	Horizontal
3	7067.25	-40.67	36.00	-52.53	-13.00	39.53	Horizontal
4	8538.375	-40.22	36.88	-53.11	-13.00	40.11	Horizontal
5	10603.125	-40.83	39.01	-51.47	-13.00	38.47	Horizontal
6	13648.5	-40.41	40.45	-49.49	-13.00	36.49	Horizontal

Data List							
NO.	Frequency [MHz]	Factor [dB]	AF [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3760.125	-43.59	29.84	-37.61	-13.00	24.61	Vertical
2	5640.375	-40.48	32.82	-40.23	-13.00	27.23	Vertical
3	7602.75	-40.56	36.89	-52.77	-13.00	39.77	Vertical
4	9604.125	-40.64	38.12	-51.08	-13.00	38.08	Vertical
5	12099	-40.07	39.80	-49.00	-13.00	36.00	Vertical
6	14310.75	-40.79	41.90	-48.09	-13.00	35.09	Vertical



Report No.: SUCR260500041102

Page: 6 of 6

1.6. Test Band = _GSM1900

1.6.1. Test Channel = High

Data List							
NO.	Frequency [MHz]	Factor [dB]	AF [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3819.75	-43.53	29.52	-47.40	-13.00	34.40	Horizontal
2	5729.625	-40.31	32.44	-47.98	-13.00	34.98	Horizontal
3	7538.625	-40.72	36.75	-52.41	-13.00	39.41	Horizontal
4	9632.25	-40.56	38.29	-51.95	-13.00	38.95	Horizontal
5	12124.875	-40.30	39.82	-49.78	-13.00	36.78	Horizontal
6	14394	-40.54	41.90	-48.39	-13.00	35.39	Horizontal

Data List							
NO.	Frequency [MHz]	Factor [dB]	AF [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3819.75	-43.53	29.52	-38.55	-13.00	25.55	Vertical
2	5729.25	-40.31	32.45	-48.73	-13.00	35.73	Vertical
3	7639.125	-40.43	36.82	-51.70	-13.00	38.70	Vertical
4	9566.625	-40.76	37.90	-51.94	-13.00	38.94	Vertical
5	11415.75	-40.33	40.58	-49.05	-13.00	36.05	Vertical
6	14139.75	-40.55	41.54	-49.01	-13.00	36.01	Vertical

--- End of Appendix ---