



Appendix B

LTE CA_12A-66A



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1. Field Strength of Spurious Radiation

1.1. Test Band = _12A_66A_TM1

1.1.1. Test Channel = Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1406.3008	21.82	-48.54	-13.00	35.54	Horizontal
2	2121.3902	30.52	-37.72	-13.00	24.72	Horizontal
3	2998.4998	20.91	-43.59	-13.00	30.59	Horizontal
4	4526.3263	51.17	-60.65	-13.00	47.65	Horizontal
5	8974.7987	47.46	-51.71	-13.00	38.71	Horizontal
6	17987.249	47.38	-46.23	-13.00	33.23	Horizontal



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1.2. Test Band = _12A_66A_TM1

1.2.1. Test Channel = Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1406.3008	22.86	-47.50	-13.00	34.50	Vertical
2	2127.3909	30.65	-37.63	-13.00	24.63	Vertical
3	2955.2444	21.40	-43.32	-13.00	30.32	Vertical
4	3539.2770	53.03	-62.22	-13.00	49.22	Vertical
5	7968.9985	51.91	-50.03	-13.00	37.03	Vertical
6	17985.749	47.48	-46.10	-13.00	33.10	Vertical



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1.3. Test Band = _12A_66A_TM1

1.3.1. Test Channel = Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1150.2688	20.57	-49.62	-13.00	36.62	Horizontal
2	2157.6447	29.57	-38.65	-13.00	25.65	Horizontal
3	2992.9991	21.09	-43.58	-13.00	30.58	Horizontal
4	4008.8004	51.32	-62.37	-13.00	49.37	Horizontal
5	11239.1620	46.66	-49.14	-13.00	36.14	Horizontal
6	17947.497	46.58	-46.26	-13.00	33.26	Horizontal



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1.4. Test Band = _12A_66A_TM1

1.4.1. Test Channel = Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1104.7631	20.74	-49.69	-13.00	36.69	Vertical
2	1406.3008	22.92	-47.44	-13.00	34.44	Vertical
3	2985.7482	20.88	-43.87	-13.00	30.87	Vertical
4	3281.2641	57.15	-59.19	-13.00	46.19	Vertical
5	7968.9985	51.35	-50.59	-13.00	37.59	Vertical
6	17987.999	47.50	-46.13	-13.00	33.13	Vertical



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1.5. Test Band = _12A_66A_TM1

1.5.1. Test Channel = High Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1406.0508	21.29	-49.07	-13.00	36.07	Horizontal
2	2163.6455	28.97	-39.19	-13.00	26.19	Horizontal
3	2994.2493	20.55	-44.08	-13.00	31.08	Horizontal
4	4531.5766	51.21	-60.62	-13.00	47.62	Horizontal
5	11799.4400	45.94	-49.22	-13.00	36.22	Horizontal
6	17913.745	46.65	-46.30	-13.00	33.30	Horizontal



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1.6. Test Band = _12A_66A_TM1

1.6.1. Test Channel = High Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1151.0189	21.33	-48.88	-13.00	35.88	Vertical
2	2176.8971	30.30	-37.70	-13.00	24.70	Vertical
3	2999.4999	20.78	-43.69	-13.00	30.69	Vertical
4	3281.2641	55.76	-60.58	-13.00	47.58	Vertical
5	7968.9985	52.06	-49.88	-13.00	36.88	Vertical
6	17993.999	47.63	-46.12	-13.00	33.12	Vertical

Remark:

- 1 According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.
- 2 The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.
- 3 all modulation and all Bandwidth had been tested, but only the worst case data displayed in this report.



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