
Field Strength of Spurious Radiation

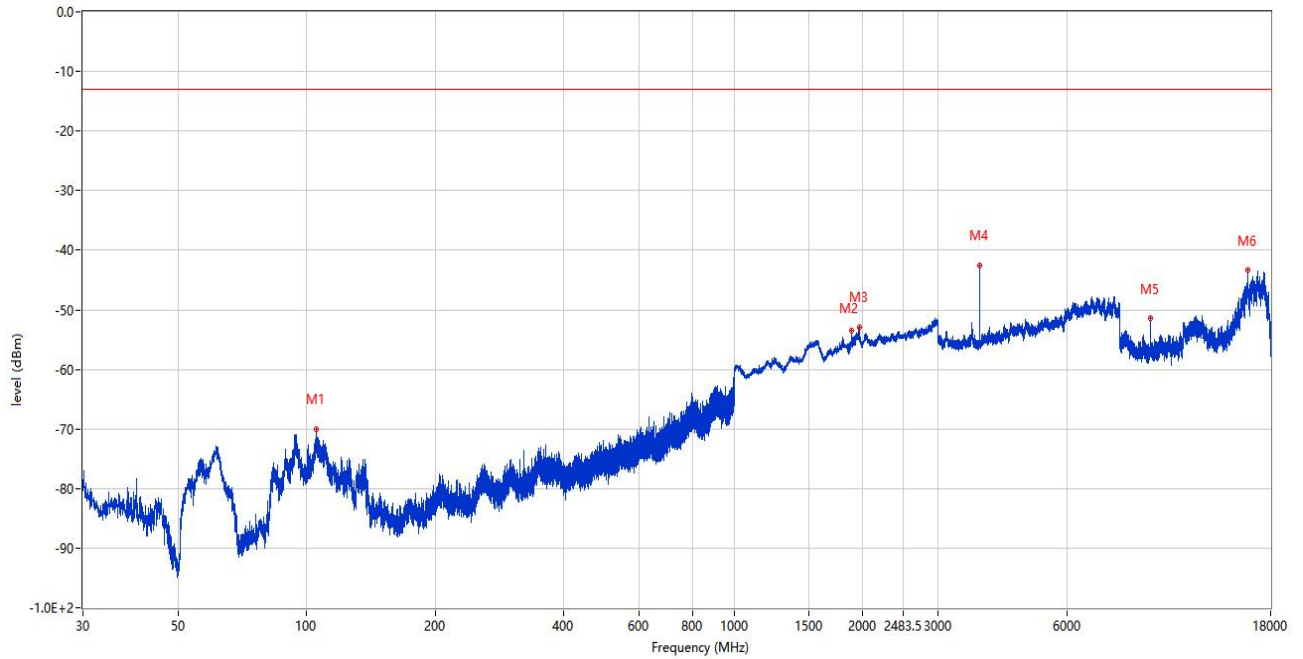
LTE Mode Test Verdict

Test Band	Test Bandwidth	UL Channel	UL Modulation	UL RB Number	UL RB Position	Verdict
Band 2	20	18900	QPSK	1	49	Pass
Band 4	3	19965	QPSK	1	14	Pass
Band 5	10	20450	QPSK	1	24	Pass
Band 12	10	23060	QPSK	1	24	Pass
Band 13	10	23230	QPSK	1	49	Pass

1. LTE

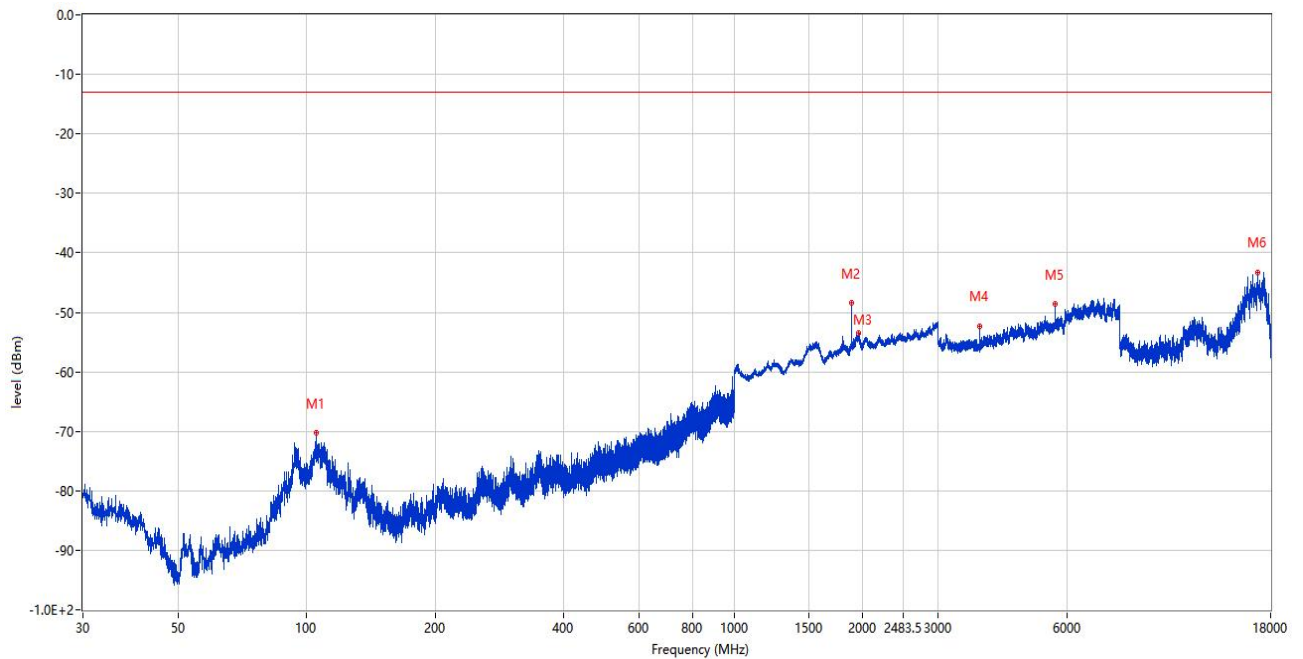
1.1 LTE Band 2

Band:LTE B2



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
105.369	-70.03	-1.11	-13.0	57.03	360.00	Vertical	Horizontal	Pass
1880.000	-53.45	7.21	-13.0	40.45	180.00	Vertical	Horizontal	N/A
1966.000	-52.84	7.47	-13.0	39.84	108.00	Vertical	Horizontal	N/A
3760.000	-42.52	9.66	-13.0	29.52	324.00	Vertical	Horizontal	Pass
9400.500	-51.48	15.46	-13.0	38.48	72.00	Vertical	Horizontal	Pass
15930.000	-43.41	29.08	-13.0	30.41	324.00	Vertical	Horizontal	Pass

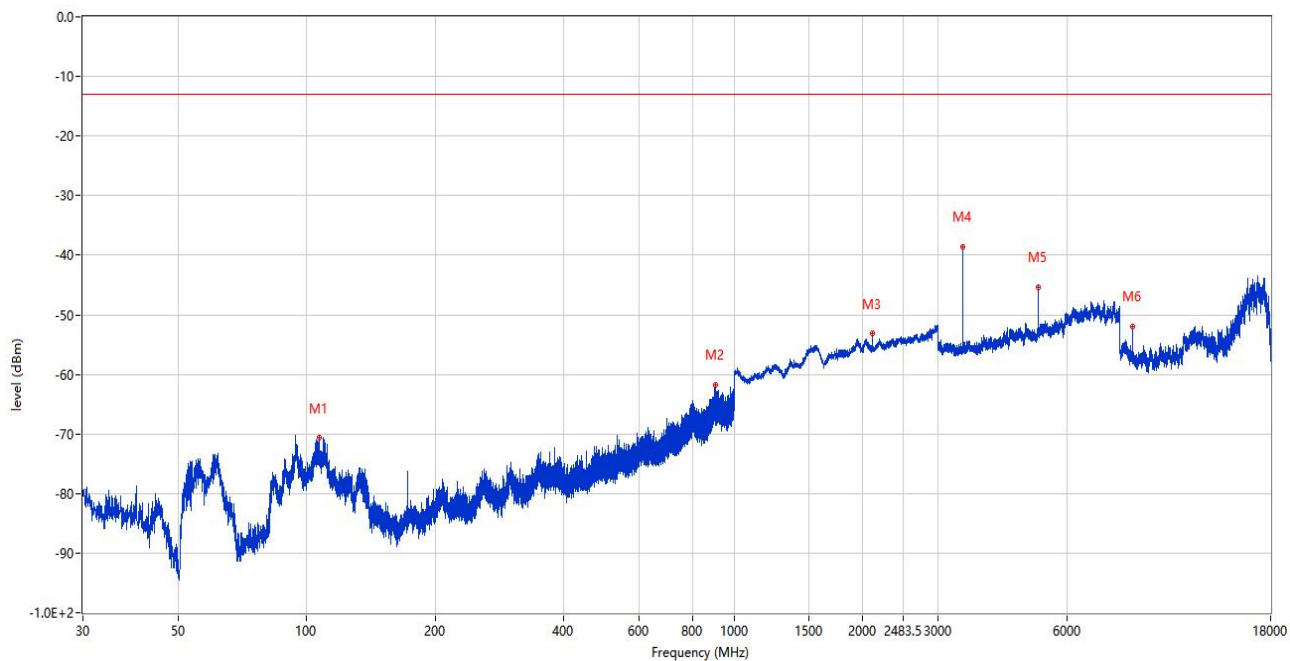
Band:LTE B2



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
105.418	-70.17	-1.12	-13.0	57.17	36.00	Horizontal	Horizontal	Pass
1880.000	-48.44	7.21	-13.0	35.44	216.00	Horizontal	Horizontal	N/A
1958.500	-53.47	7.69	-13.0	40.47	216.00	Horizontal	Horizontal	N/A
3760.000	-52.37	9.66	-13.0	39.37	288.00	Horizontal	Horizontal	Pass
5640.000	-48.68	12.26	-13.0	35.68	72.00	Horizontal	Horizontal	Pass
16818.000	-43.30	27.26	-13.0	30.30	252.00	Horizontal	Horizontal	Pass

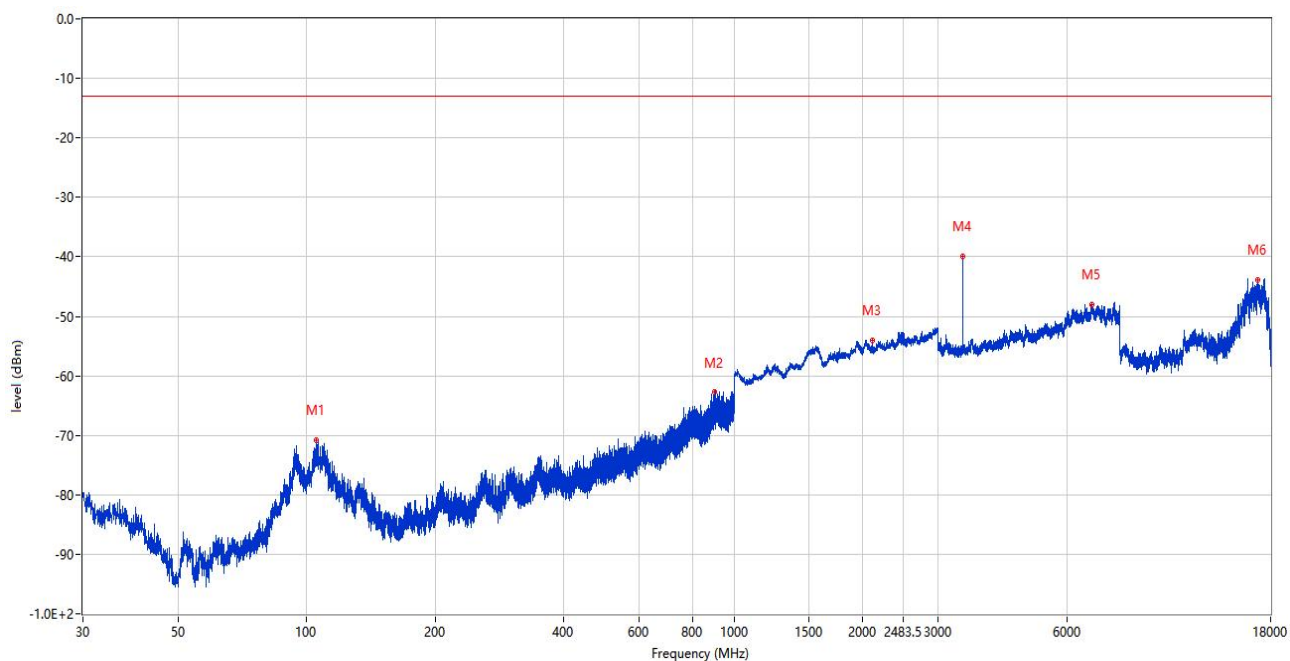
1.2 LTE Band 4

Band:LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
106.921	-70.64	-1.26	-13.0	57.64	216.00	Vertical	Horizontal	Pass
905.619	-61.75	5.19	-13.0	48.75	288.00	Vertical	Horizontal	Pass
2111.500	-53.20	7.10	-13.0	40.20	108.00	Vertical	Horizontal	N/A
3425.500	-38.54	8.99	-13.0	25.54	72.00	Vertical	Horizontal	Pass
5138.500	-45.35	11.42	-13.0	32.35	288.00	Vertical	Horizontal	Pass
8563.825	-51.96	14.52	-13.0	38.96	0.00	Vertical	Horizontal	Pass

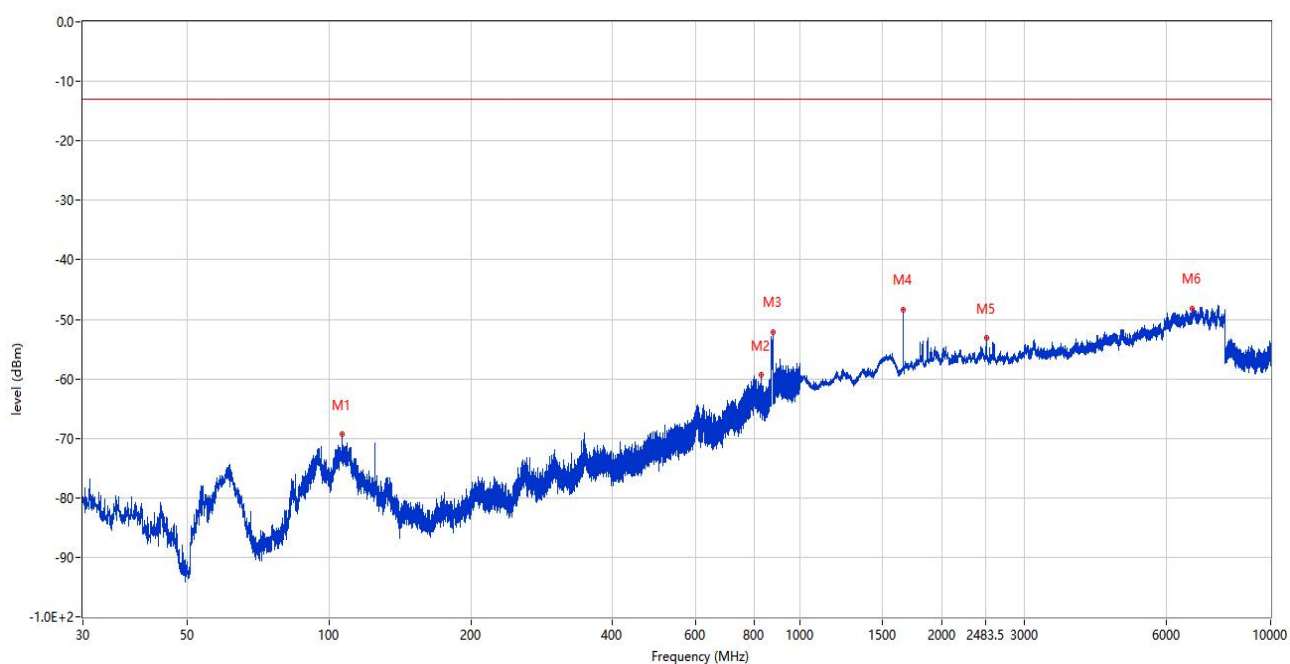
Band:LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
105.466	-70.87	-1.12	-13.0	57.87	180.00	Horizontal	Horizontal	Pass
900.575	-62.79	5.06	-13.0	49.79	252.00	Horizontal	Horizontal	Pass
2111.500	-54.06	7.10	-13.0	41.06	36.00	Horizontal	Horizontal	N/A
3425.500	-39.85	8.99	-13.0	26.85	324.00	Horizontal	Horizontal	Pass
6859.500	-48.07	14.78	-13.0	35.07	180.00	Horizontal	Horizontal	Pass
16783.051	-43.82	28.05	-13.0	30.82	180.00	Horizontal	Horizontal	Pass

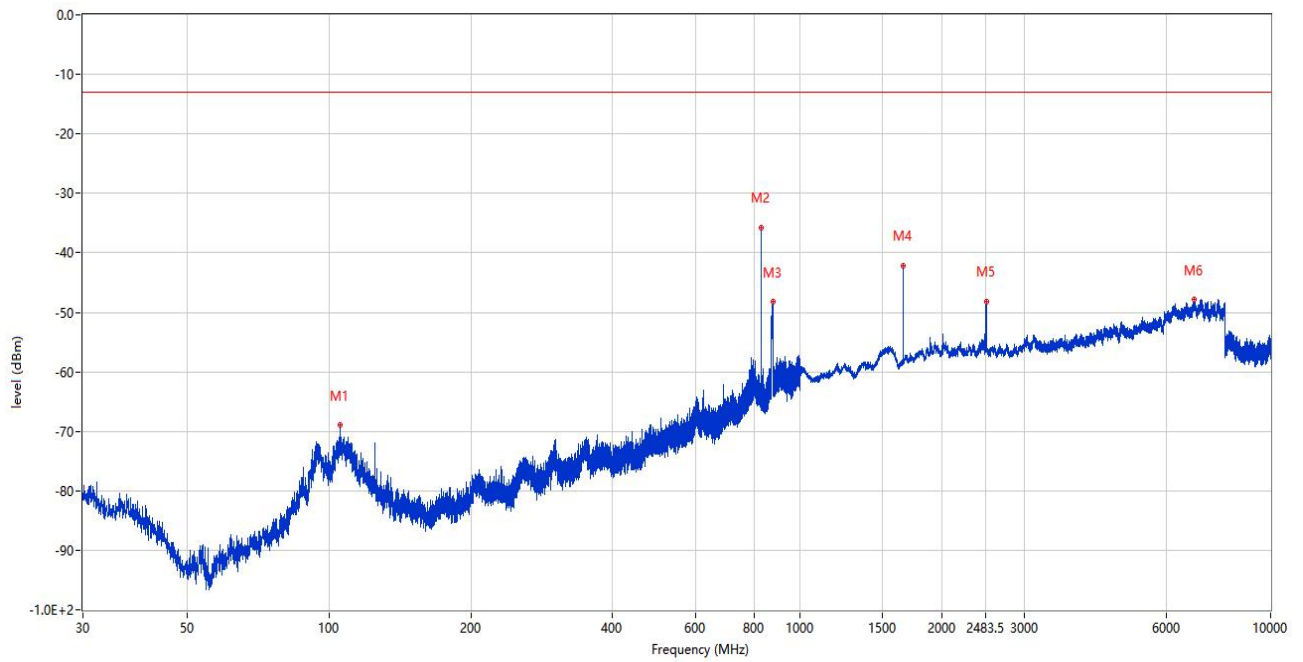
1.3 LTE Band 5

Band:LTE B5



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
106.775	-69.38	-0.64	-13.0	56.38	180.00	Vertical	Horizontal	Pass
829.135	-59.34	7.72	-13.0	46.34	108.00	Vertical	Horizontal	N/A
878.362	-52.09	8.90	-13.0	39.09	36.00	Vertical	Horizontal	N/A
1658.000	-48.37	4.37	-13.0	35.37	144.00	Vertical	Horizontal	Pass
2487.500	-53.20	6.89	-13.0	40.20	360.00	Vertical	Horizontal	Pass
6829.000	-48.28	14.18	-13.0	35.28	144.00	Vertical	Horizontal	Pass

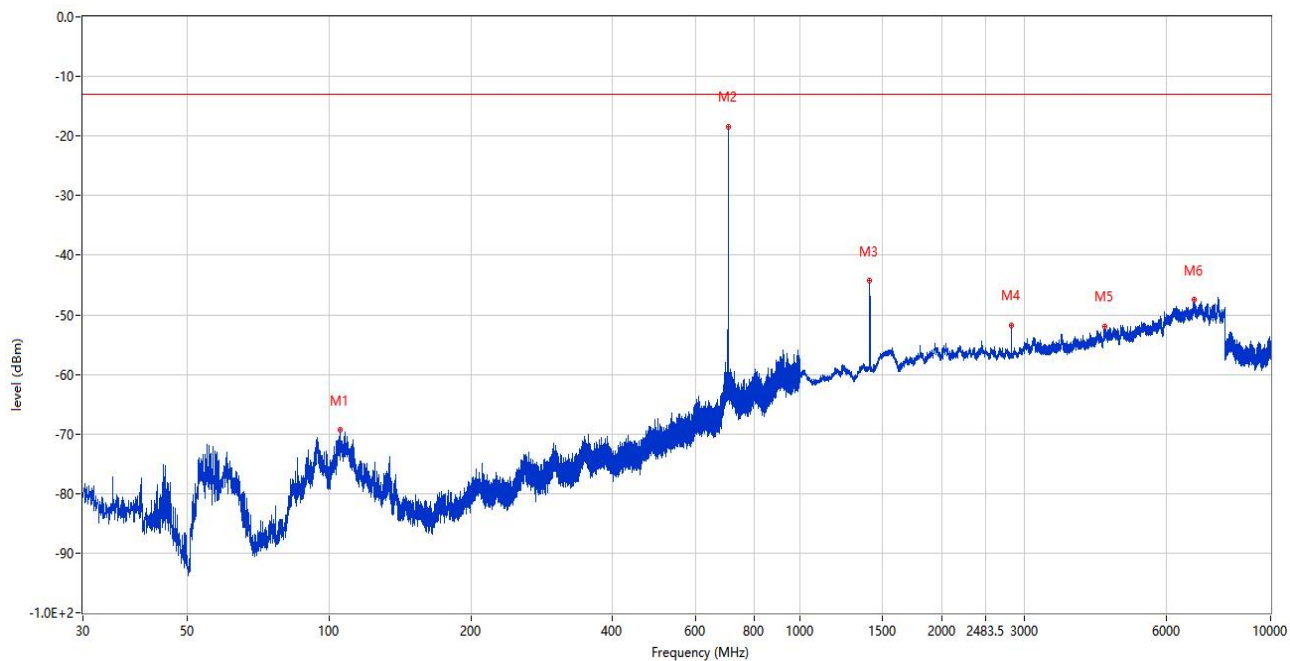
Band:LTE B5



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
105.709	-68.98	-0.55	-13.0	55.98	108.00	Horizontal	Horizontal	Pass
828.989	-35.70	7.72	-13.0	22.70	252.00	Horizontal	Horizontal	N/A
877.926	-48.29	8.88	-13.0	35.29	36.00	Horizontal	Horizontal	N/A
1658.000	-42.12	4.37	-13.0	29.12	288.00	Horizontal	Horizontal	Pass
2487.000	-48.26	6.89	-13.0	35.26	180.00	Horizontal	Horizontal	Pass
6868.000	-47.88	14.98	-13.0	34.88	360.00	Horizontal	Horizontal	Pass

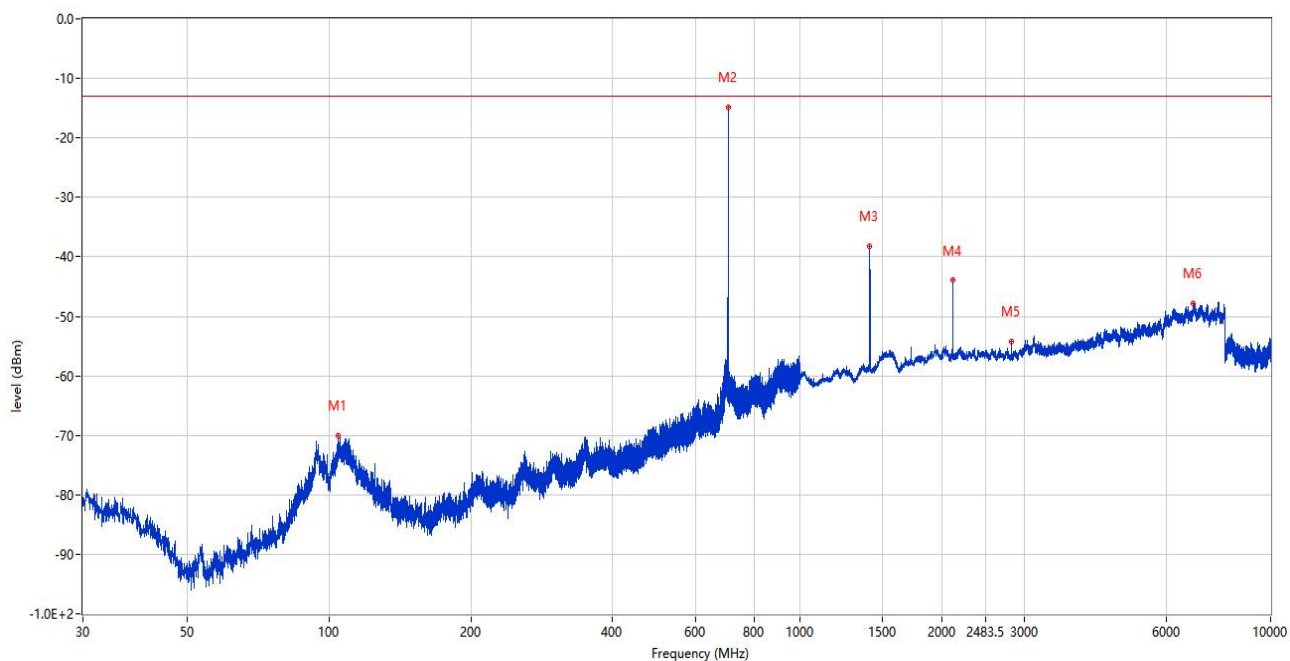
1.4 LTE Band 12

Band:LTE B12



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
105.757	-69.37	-0.48	-13.0	56.37	324.00	Vertical	Horizontal	Pass
704.005	-18.38	9.80	-13.0	5.38	36.00	Vertical	Horizontal	N/A
1408.000	-44.32	3.71	-13.0	31.32	180.00	Vertical	Horizontal	Pass
2816.500	-51.73	7.69	-13.0	38.73	360.00	Vertical	Horizontal	Pass
4440.000	-51.98	11.29	-13.0	38.98	180.00	Vertical	Horizontal	Pass
6868.000	-47.54	14.98	-13.0	34.54	108.00	Vertical	Horizontal	Pass

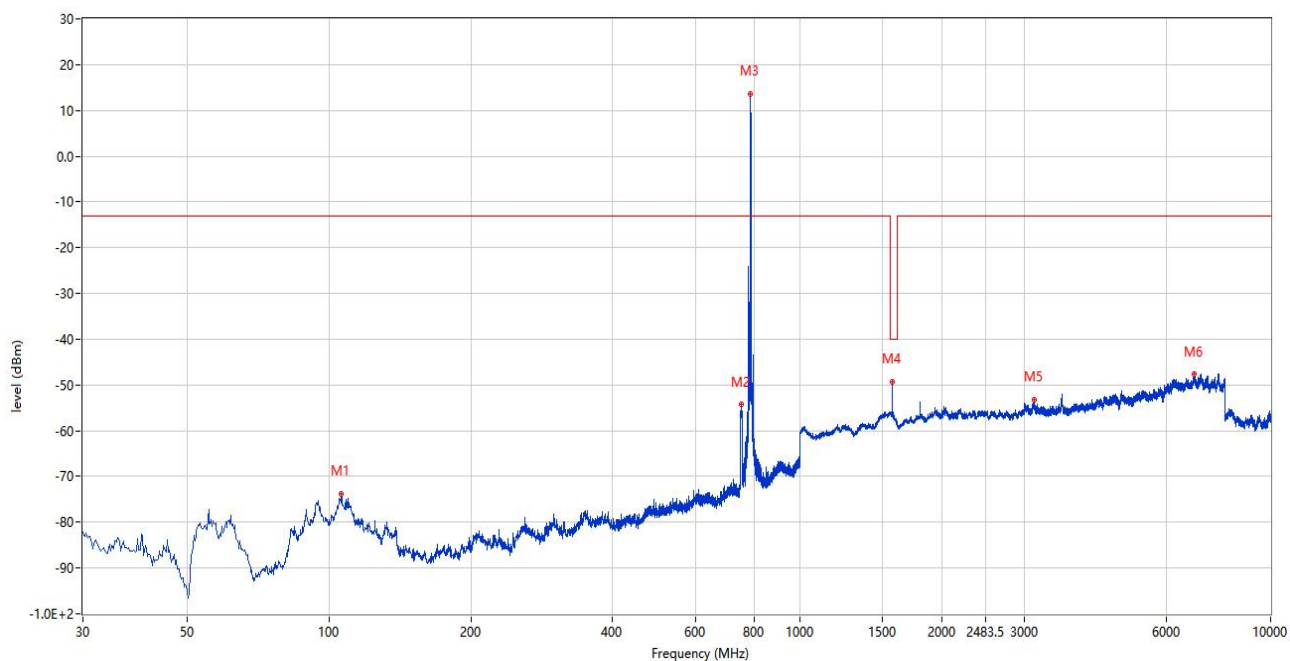
Band:LTE B12



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
104.690	-70.13	-0.71	-13.0	57.13	36.00	Horizontal	Horizontal	Pass
704.053	-14.79	9.80	-13.0	1.79	252.00	Horizontal	Horizontal	N/A
1408.000	-38.18	3.71	-13.0	25.18	252.00	Horizontal	Horizontal	Pass
2112.000	-43.89	6.01	-13.0	30.89	36.00	Horizontal	Horizontal	Pass
2816.000	-54.25	7.68	-13.0	41.25	216.00	Horizontal	Horizontal	Pass
6849.000	-47.88	14.50	-13.0	34.88	108.00	Horizontal	Horizontal	Pass

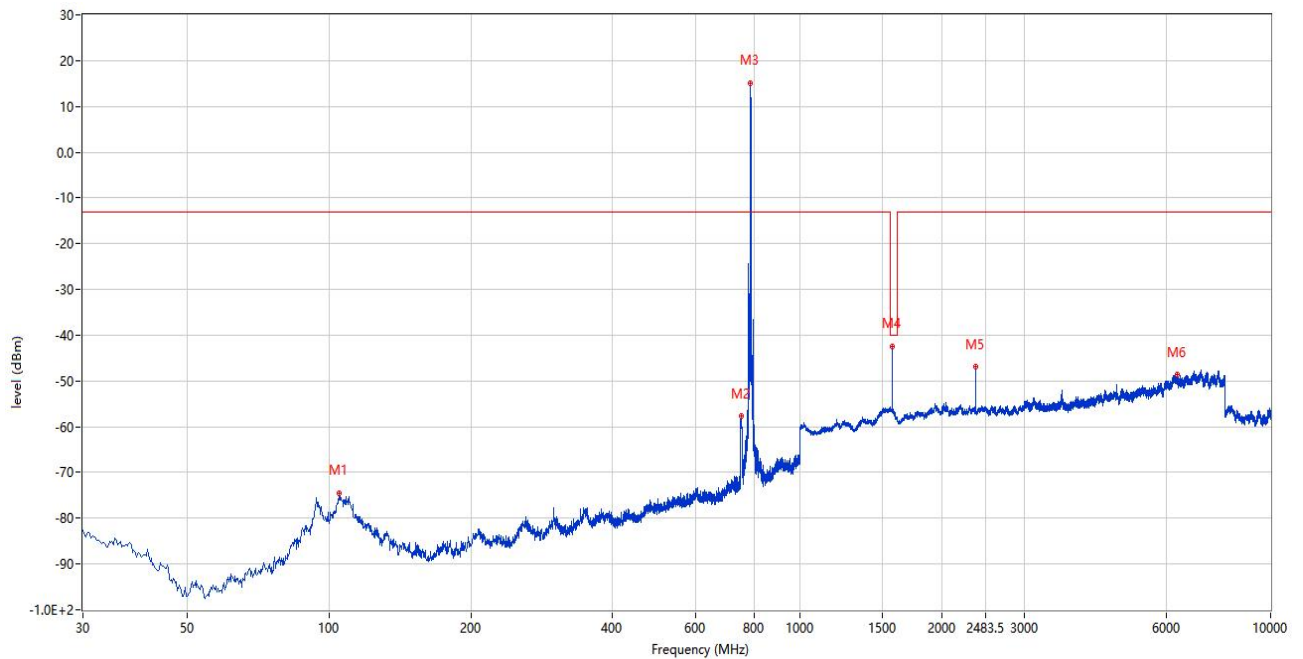
1.5 LTE Band 13

Band:LTE B13



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
106.145	-73.75	-1.19	-13.0	60.75	72.00	Vertical	Horizontal	Pass
751.922	-54.32	0.75	-13.0	41.32	324.00	Vertical	Horizontal	N/A
786.358	13.63	2.74	-13.0	-26.63	36.00	Vertical	Horizontal	N/A
1572.500	-49.21	6.24	-40.0	9.21	216.00	Vertical	Horizontal	Pass
3143.000	-53.36	9.77	-13.0	40.36	144.00	Vertical	Horizontal	Pass
6869.500	-47.69	14.99	-13.0	34.69	108.00	Vertical	Horizontal	Pass

Band:LTE B13



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
105.175	-74.60	-1.09	-13.0	61.60	216.00	Horizontal	Horizontal	Pass
749.255	-57.54	0.57	-13.0	44.54	288.00	Horizontal	Horizontal	N/A
786.358	15.15	2.74	-13.0	-28.15	108.00	Horizontal	Horizontal	N/A
1572.500	-42.38	6.24	-40.0	2.38	36.00	Horizontal	Horizontal	Pass
2359.000	-46.90	6.45	-13.0	33.90	72.00	Horizontal	Horizontal	Pass
6321.000	-48.64	13.73	-13.0	35.64	180.00	Horizontal	Horizontal	Pass

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