
Field Strength of Spurious Radiation

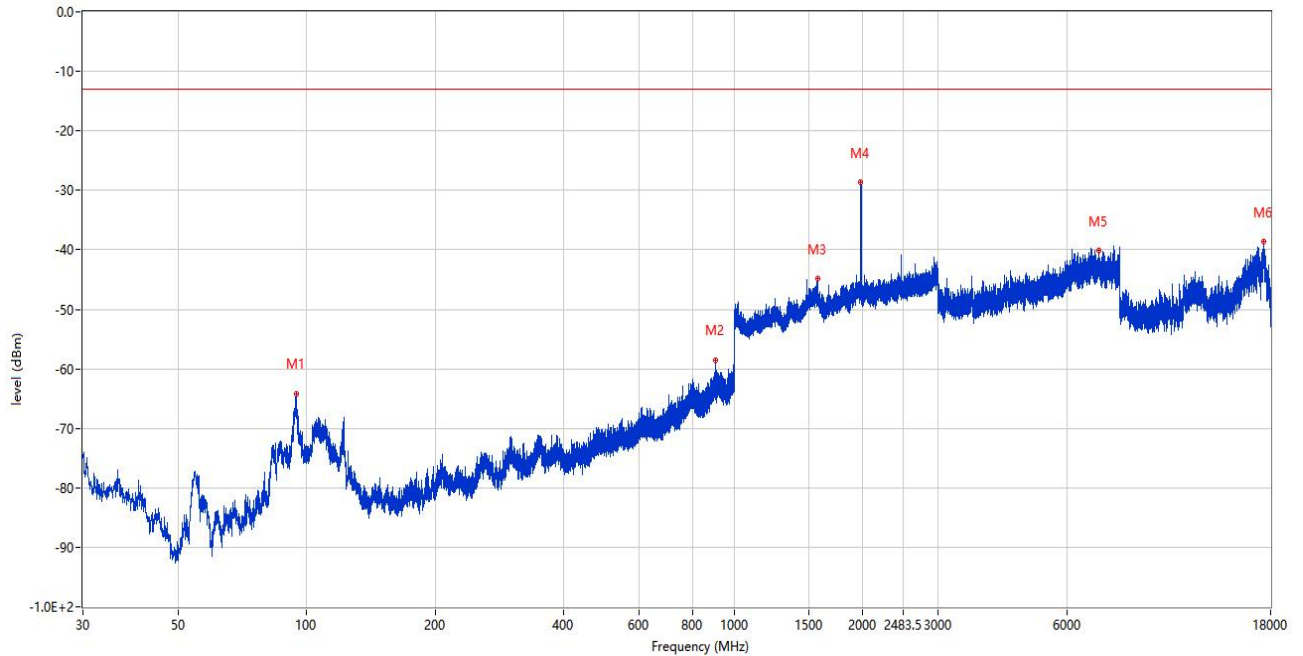
LTE Mode Test Verdict

Test Band	UL Channel	Bandwidth(MHz)	UL RB Number	UL RB Position	UL Modulation	Verdict
Band 2	19125	15	1	74	QPSK	Pass
Band 4	19965	3	1	7	QPSK	Pass
Band 5	20643	1.4	1	2	QPSK	Pass
Band 12	23060	10	1	49	QPSK	Pass
Band 13	23255	5	1	0	QPSK	Pass
Band 66	132665	1.4	1	0	QPSK	Pass

1 LTE

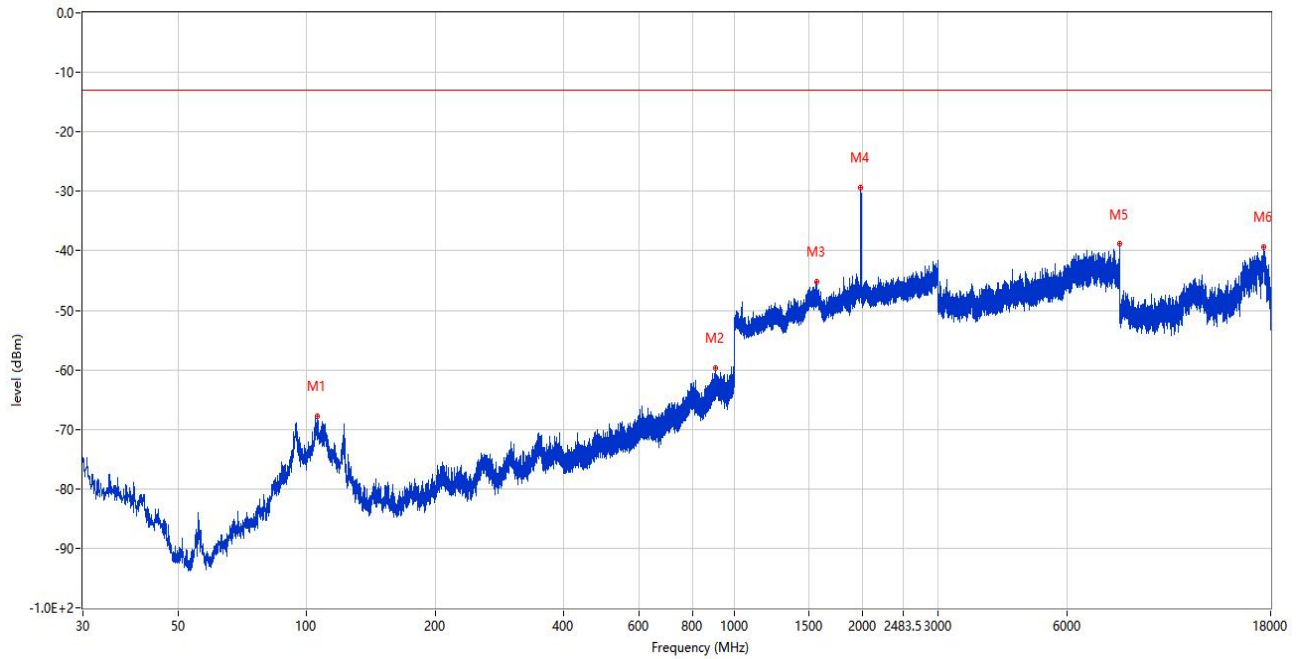
1.1 LTE Band 2

Band:LTE B2



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
94.505	-64.20	-2.05	-13.0	51.20	216.00	Vertical	Horizontal	Pass
906.783	-58.49	5.23	-13.0	45.49	180.00	Vertical	Horizontal	Pass
1570.400	-44.85	7.02	-13.0	31.85	144.00	Vertical	Horizontal	Pass
1978.900	-28.65	7.19	-13.0	15.65	36.00	Vertical	Horizontal	N/A
7135.250	-40.20	15.38	-13.0	27.20	324.00	Vertical	Horizontal	Pass
17359.000	-38.68	26.09	-13.0	25.68	288.00	Vertical	Horizontal	Pass

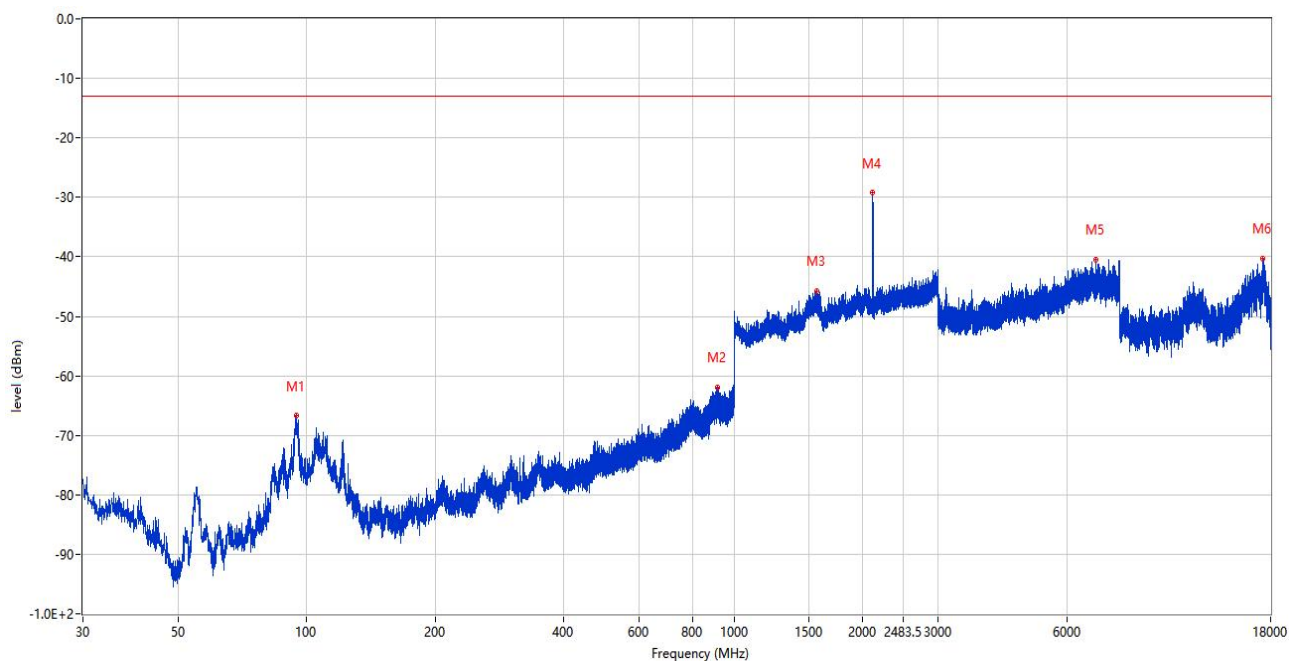
Band:LTE B2



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
105.757	-67.86	-1.15	-13.0	54.86	288.00	Horizontal	Horizontal	Pass
903.582	-59.66	5.14	-13.0	46.66	72.00	Horizontal	Horizontal	Pass
1558.800	-45.18	7.18	-13.0	32.18	72.00	Horizontal	Horizontal	Pass
1977.400	-29.35	7.38	-13.0	16.35	216.00	Horizontal	Horizontal	N/A
7992.500	-38.84	16.03	-13.0	25.84	108.00	Horizontal	Horizontal	Pass
17380.000	-39.36	25.35	-13.0	26.36	36.00	Horizontal	Horizontal	Pass

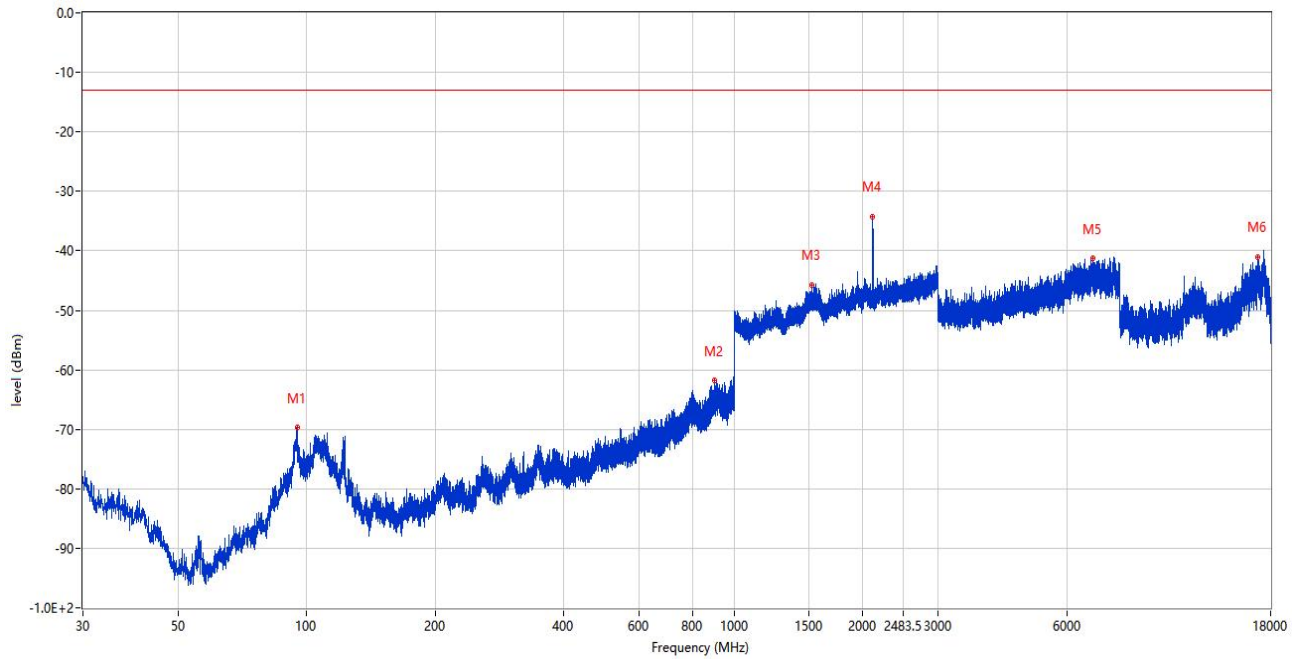
1.2 LTE Band 4

Band:LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
94.650	-66.71	-2.14	-13.0	53.71	36.00	Vertical	Horizontal	Pass
916.968	-61.93	5.47	-13.0	48.93	36.00	Vertical	Horizontal	Pass
1560.800	-45.68	7.17	-13.0	32.68	216.00	Vertical	Horizontal	Pass
2112.300	-29.22	7.10	-13.0	16.22	36.00	Vertical	Horizontal	N/A
7022.750	-40.44	13.99	-13.0	27.44	288.00	Vertical	Horizontal	Pass
17290.463	-40.34	24.48	-13.0	27.34	108.00	Vertical	Horizontal	Pass

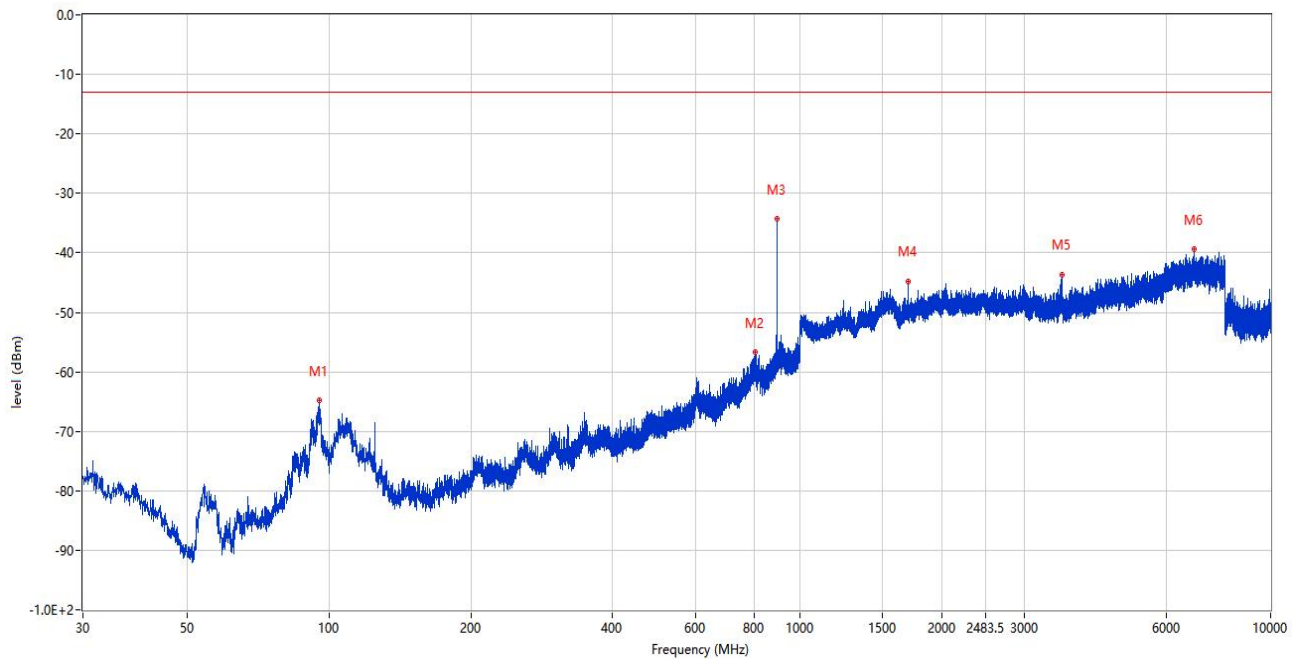
Band:LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
95.038	-69.77	-2.38	-13.0	56.77	108.00	Horizontal	Horizontal	Pass
899.993	-61.86	5.05	-13.0	48.86	180.00	Horizontal	Horizontal	Pass
1523.000	-45.70	6.68	-13.0	32.70	324.00	Horizontal	Horizontal	Pass
2112.500	-34.27	7.10	-13.0	21.27	360.00	Horizontal	Horizontal	N/A
6893.000	-41.26	14.85	-13.0	28.26	36.00	Horizontal	Horizontal	Pass
16808.776	-41.00	24.48	-13.0	28.00	216.00	Horizontal	Horizontal	Pass

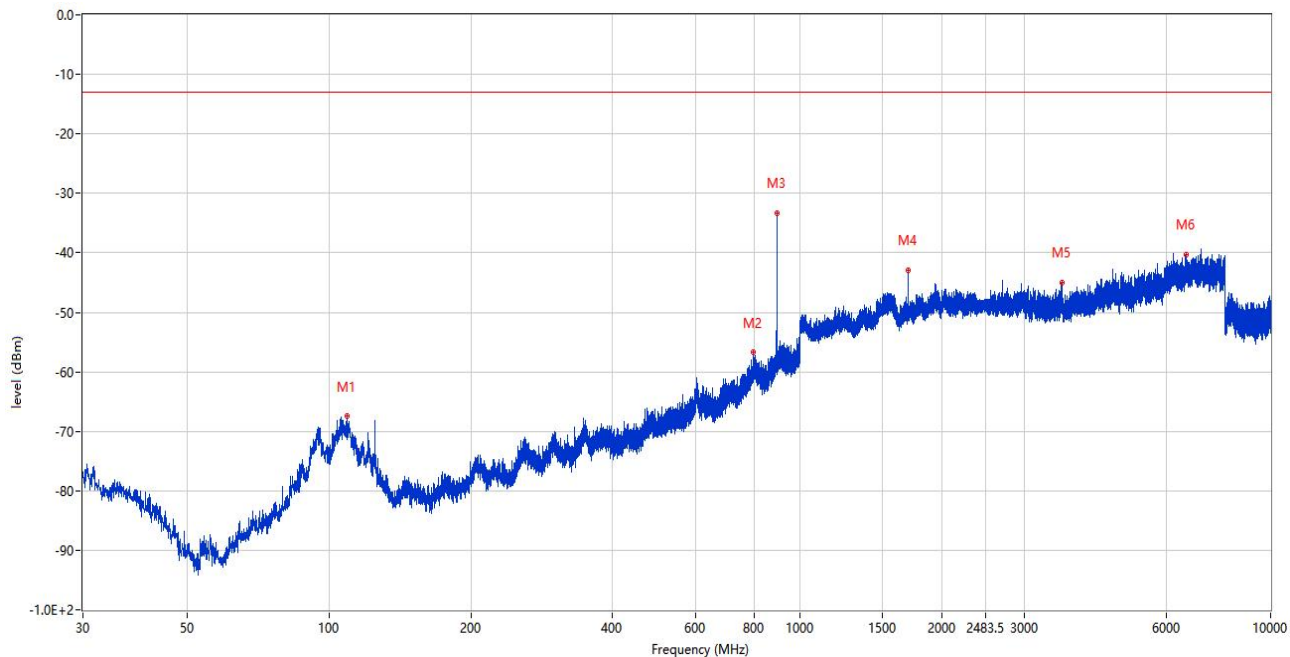
1.3 LTE Band 5

Band:LTE B5



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
95.426	-64.80	-2.12	-13.0	51.80	288.00	Vertical	Horizontal	Pass
803.672	-56.76	8.83	-13.0	43.76	144.00	Vertical	Horizontal	Pass
892.864	-34.31	10.14	-13.0	21.31	324.00	Vertical	Horizontal	N/A
1697.400	-44.75	4.46	-13.0	31.75	180.00	Vertical	Horizontal	Pass
3599.750	-43.69	11.91	-13.0	30.69	216.00	Vertical	Horizontal	Pass
6870.000	-39.45	14.99	-13.0	26.45	216.00	Vertical	Horizontal	Pass

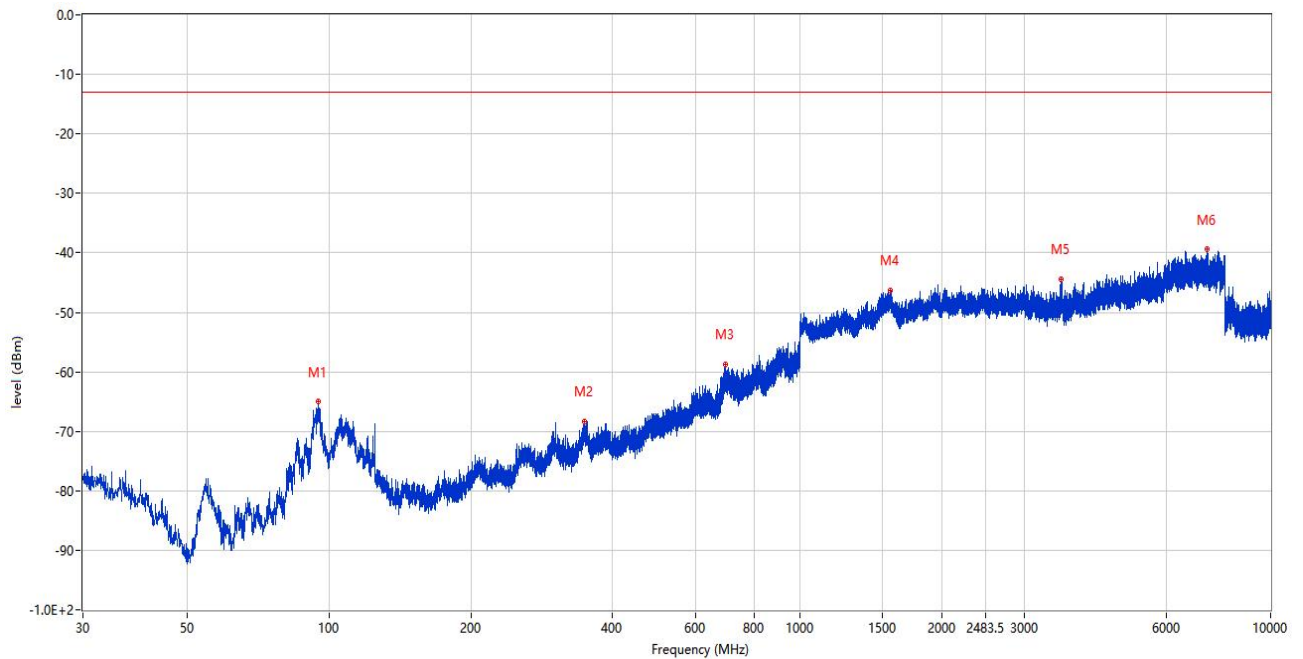
Band:LTE B5



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
109.443	-67.46	-0.88	-13.0	54.46	360.00	Horizontal	Horizontal	Pass
797.464	-56.75	8.36	-13.0	43.75	360.00	Horizontal	Horizontal	Pass
893.057	-33.32	10.12	-13.0	20.32	288.00	Horizontal	Horizontal	N/A
1697.600	-42.86	4.46	-13.0	29.86	0.00	Horizontal	Horizontal	Pass
3599.750	-44.93	11.91	-13.0	31.93	72.00	Horizontal	Horizontal	Pass
6617.750	-40.28	15.19	-13.0	27.28	252.00	Horizontal	Horizontal	Pass

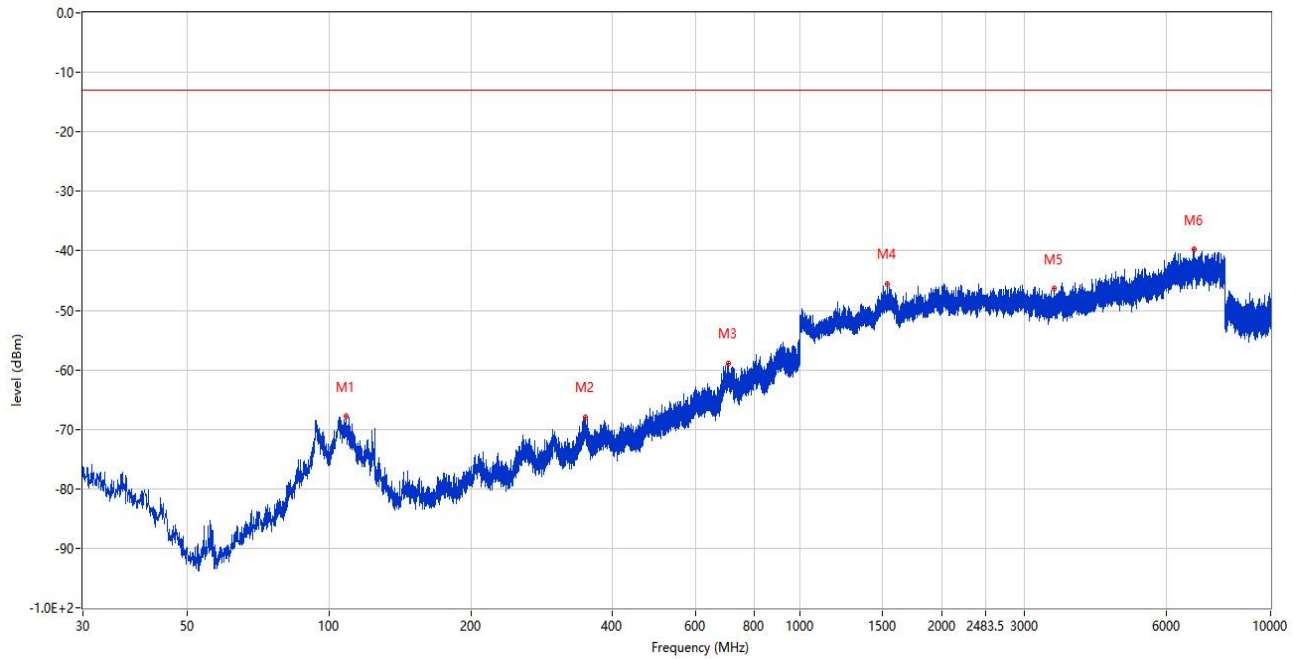
1.5 LTE Band 12

Band:LTE B12



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
94.747	-65.05	-1.89	-13.0	52.05	216.00	Vertical	Horizontal	Pass
348.063	-68.35	-1.53	-13.0	55.35	252.00	Vertical	Horizontal	Pass
696.099	-58.78	7.32	-13.0	45.78	216.00	Vertical	Horizontal	N/A
1553.600	-46.25	6.34	-13.0	33.25	180.00	Vertical	Horizontal	Pass
3595.750	-44.44	11.31	-13.0	31.44	252.00	Vertical	Horizontal	Pass
7334.000	-39.40	15.34	-13.0	26.40	36.00	Vertical	Horizontal	Pass

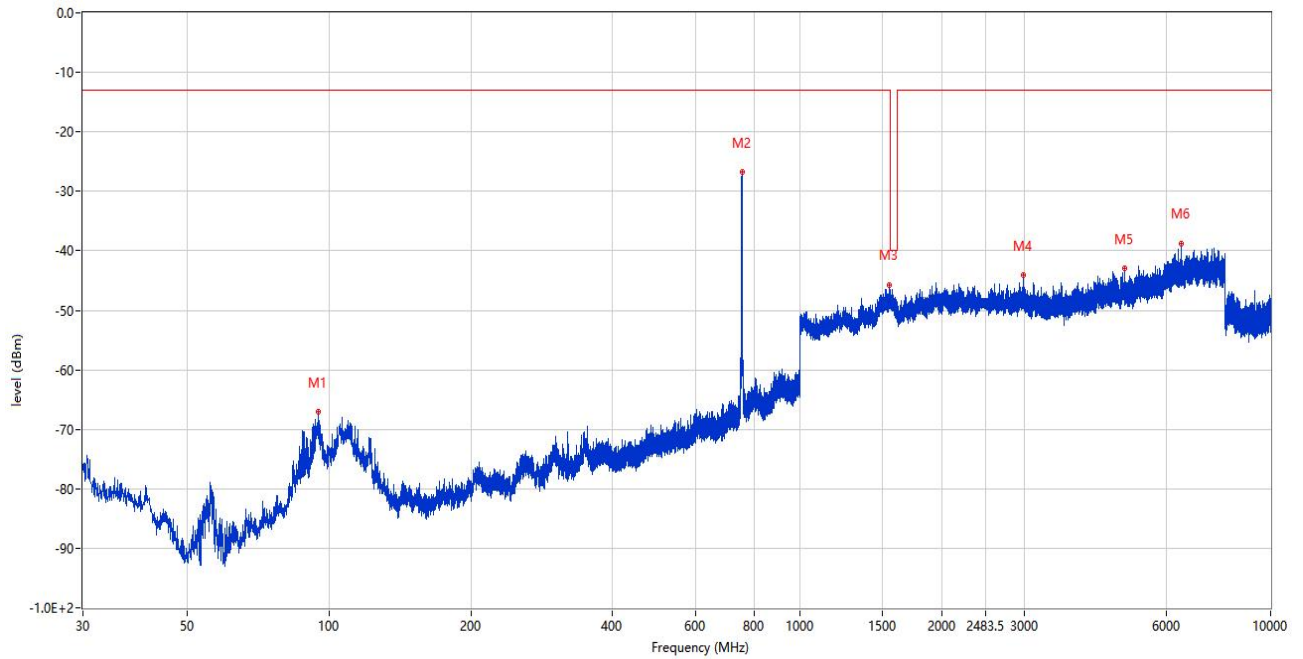
Band:LTE B12



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
108.667	-67.81	-0.99	-13.0	54.81	144.00	Horizontal	Horizontal	Pass
350.634	-68.05	-1.24	-13.0	55.05	36.00	Horizontal	Horizontal	Pass
704.053	-58.86	7.53	-13.0	45.86	72.00	Horizontal	Horizontal	N/A
1536.800	-45.49	5.98	-13.0	32.49	108.00	Horizontal	Horizontal	Pass
3462.250	-46.39	9.13	-13.0	33.39	288.00	Horizontal	Horizontal	Pass
6869.000	-39.79	14.99	-13.0	26.79	72.00	Horizontal	Horizontal	Pass

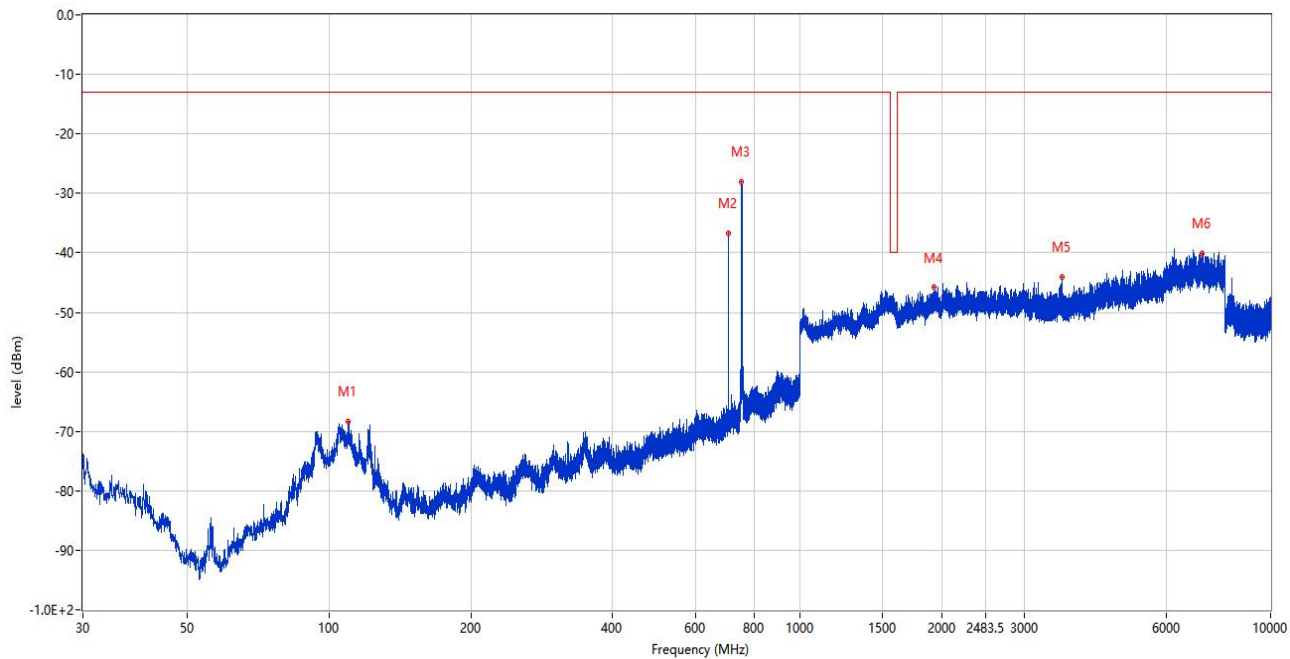
1.6 LTE Band 13

Band:LTE B13



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
94.893	-67.10	-2.29	-13.0	54.10	288.00	Vertical	Horizontal	Pass
753.814	-26.77	0.88	-13.0	13.77	72.00	Vertical	Horizontal	N/A
1545.400	-45.69	6.11	-13.0	32.69	72.00	Vertical	Horizontal	Pass
2984.900	-44.13	8.50	-13.0	31.13	324.00	Vertical	Horizontal	Pass
4887.000	-43.02	11.09	-13.0	30.02	324.00	Vertical	Horizontal	Pass
6447.000	-38.80	13.96	-13.0	25.80	360.00	Vertical	Horizontal	Pass

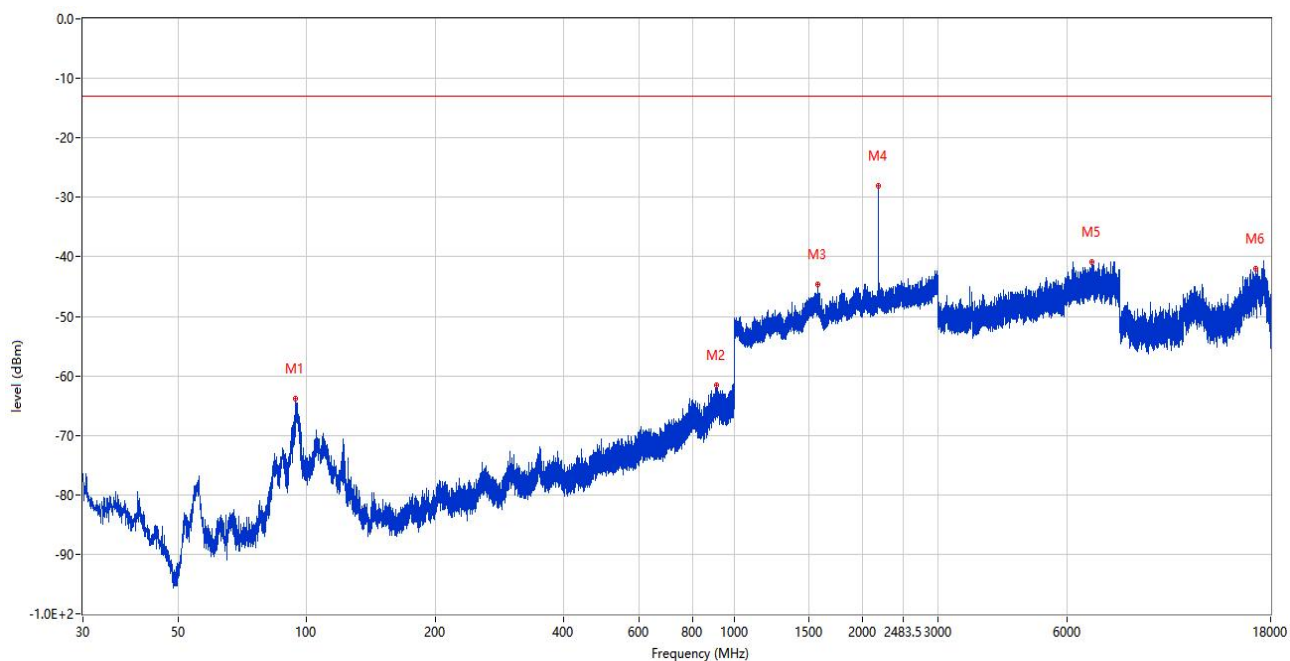
Band:LTE B13



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
109.977	-68.35	-1.57	-13.0	55.35	144.00	Horizontal	Horizontal	Pass
704.974	-36.73	0.51	-13.0	23.73	216.00	Horizontal	Horizontal	N/A
751.486	-28.06	0.72	-13.0	15.06	360.00	Horizontal	Horizontal	N/A
1927.200	-45.83	6.48	-13.0	32.83	216.00	Horizontal	Horizontal	Pass
3599.000	-44.07	11.83	-13.0	31.07	36.00	Horizontal	Horizontal	Pass
7159.250	-40.04	14.97	-13.0	27.04	180.00	Horizontal	Horizontal	Pass

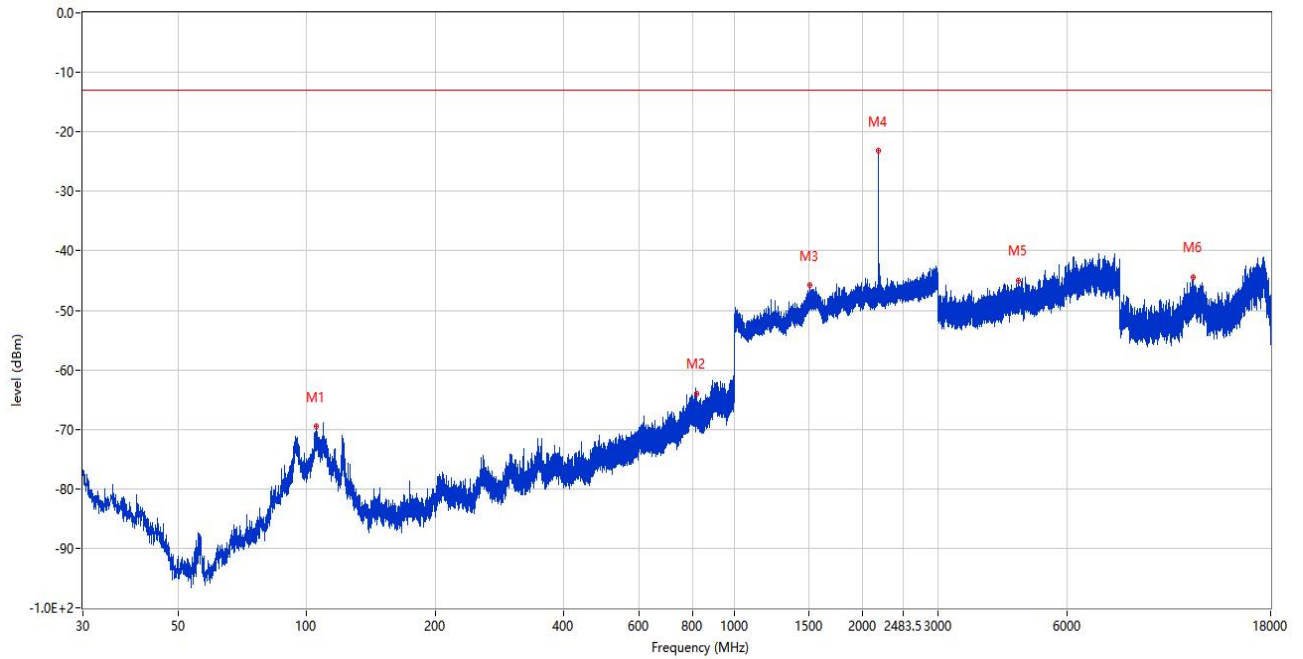
1.12 LTE Band 66

Band:LTE B66



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
94.456	-63.81	-2.02	-13.0	50.81	108.00	Vertical	Horizontal	Pass
911.778	-61.54	5.37	-13.0	48.54	72.00	Vertical	Horizontal	Pass
1570.500	-44.57	6.97	-13.0	31.57	180.00	Vertical	Horizontal	Pass
2180.200	-28.05	8.09	-13.0	15.05	360.00	Vertical	Horizontal	N/A
6867.000	-40.84	14.97	-13.0	27.84	252.00	Vertical	Horizontal	Pass
16588.537	-41.97	24.45	-13.0	28.97	108.00	Vertical	Horizontal	Pass

Band:LTE B66



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
105.660	-69.54	-1.14	-13.0	56.54	288.00	Horizontal	Horizontal	Pass
817.010	-64.02	2.94	-13.0	51.02	108.00	Horizontal	Horizontal	Pass
1506.100	-45.81	6.72	-13.0	32.81	108.00	Horizontal	Horizontal	Pass
2180.200	-23.24	8.09	-13.0	10.24	252.00	Horizontal	Horizontal	N/A
4623.500	-45.05	11.14	-13.0	32.05	144.00	Horizontal	Horizontal	Pass
11859.375	-44.44	19.57	-13.0	31.44	36.00	Horizontal	Horizontal	Pass