

Field Strength of Spurious Radiation

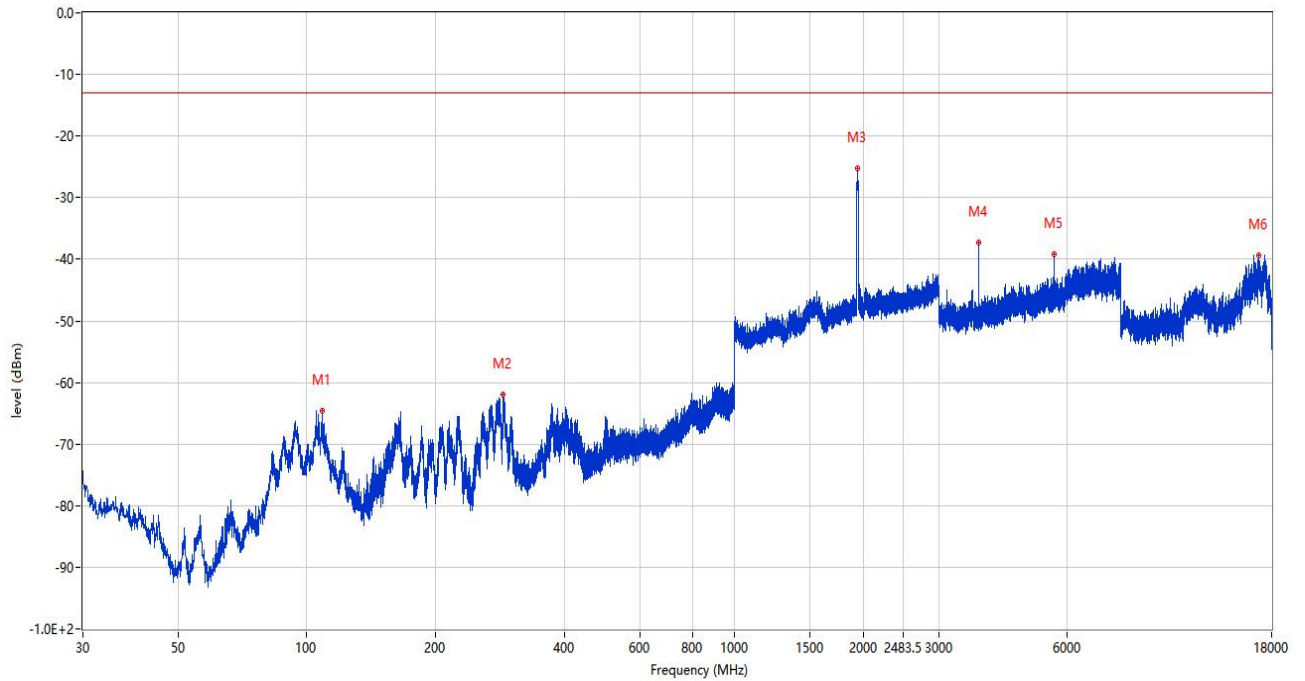
LTE Mode Test Verdict

Test Band	UL Channel	Bandwidth(MHz)	UL RB Number	UL RB Position	UL Modulation	Verdict
Band 2	18700	20	1	49	QPSK	Pass
Band 4	20300	20	1	99	QPSK	Pass
Band 5	20625	5	1	12	QPSK	Pass
Band 7	20775	5	1	12	QPSK	Pass
Band 12	23155	5	1	12	QPSK	Pass
Band 13	23255	5	1	12	QPSK	Pass
Band 17	23825	5	1	12	QPSK	Pass
Band 25	26065	5	1	12	QPSK	Pass
Band 66	132622	10	1	24	QPSK	Pass

1. LTE

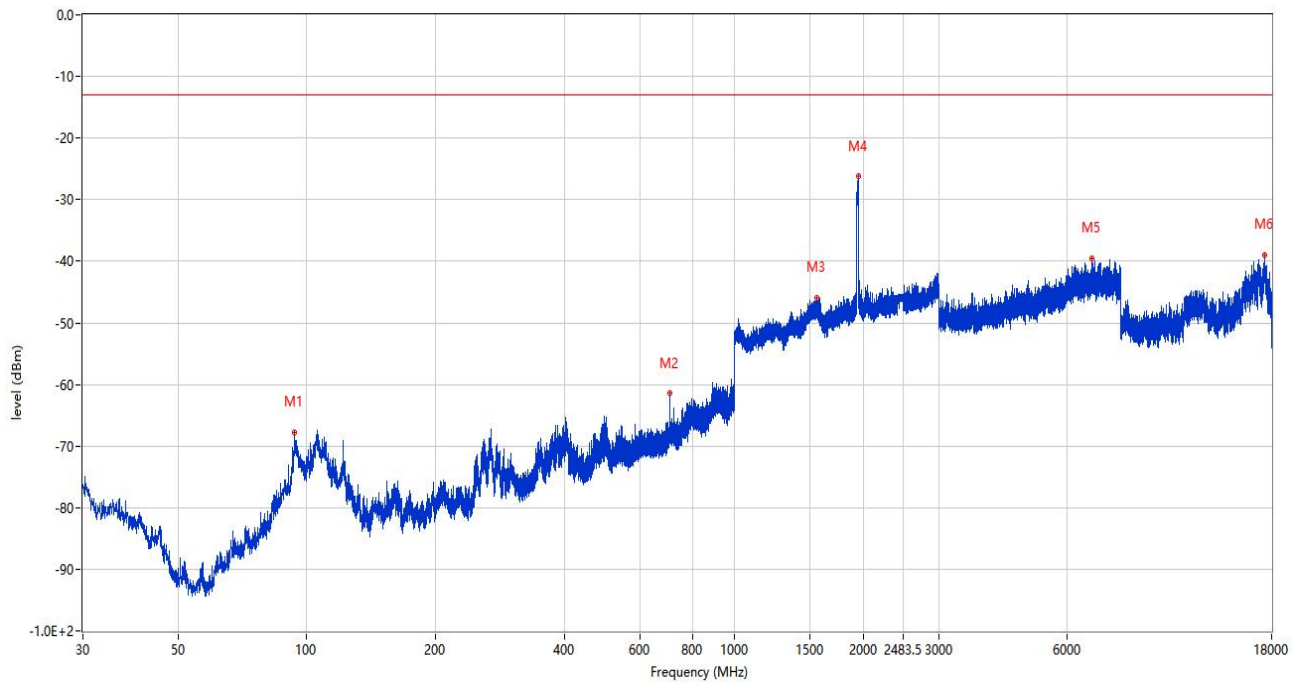
1.1 LTE Band 2

Band:LTE B2



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
108.812	-64.64	-1.45	-13.0	51.64	144.00	Vertical	Horizontal	Pass
288.020	-61.93	-8.16	-13.0	48.93	252.00	Vertical	Horizontal	Pass
1937.300	-25.19	8.24	-13.0	12.19	180.00	Vertical	Horizontal	N/A
3720.750	-37.28	9.74	-13.0	24.28	288.00	Vertical	Horizontal	Pass
5580.750	-39.17	11.78	-13.0	26.17	108.00	Vertical	Horizontal	Pass
16785.500	-39.31	25.00	-13.0	26.31	324.00	Vertical	Horizontal	Pass

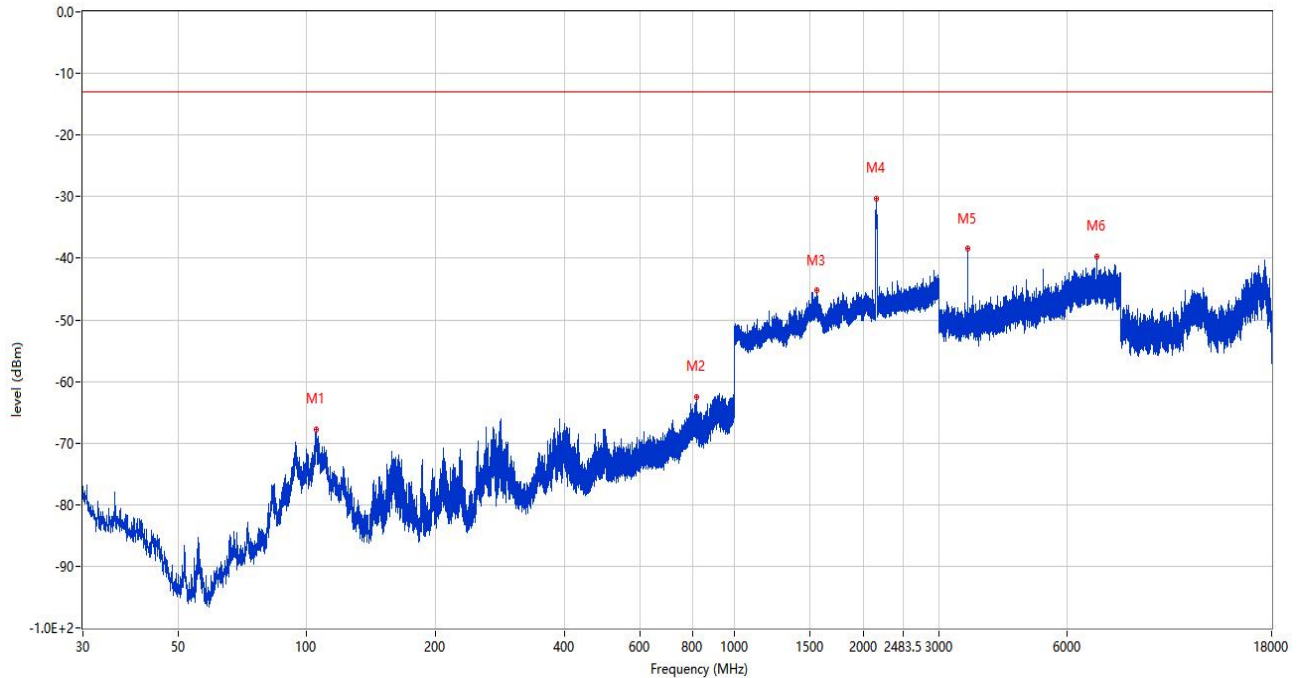
Band:LTE B2



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
93.487	-67.83	-2.63	-13.0	54.83	252.00	Horizontal	Horizontal	Pass
705.265	-61.42	0.52	-13.0	48.42	252.00	Horizontal	Horizontal	Pass
1558.700	-46.02	7.18	-13.0	33.02	360.00	Horizontal	Horizontal	Pass
1944.500	-26.23	8.40	-13.0	13.23	360.00	Horizontal	Horizontal	N/A
6856.000	-39.51	14.65	-13.0	26.51	180.00	Horizontal	Horizontal	Pass
17358.000	-38.97	26.09	-13.0	25.97	108.00	Horizontal	Horizontal	Pass

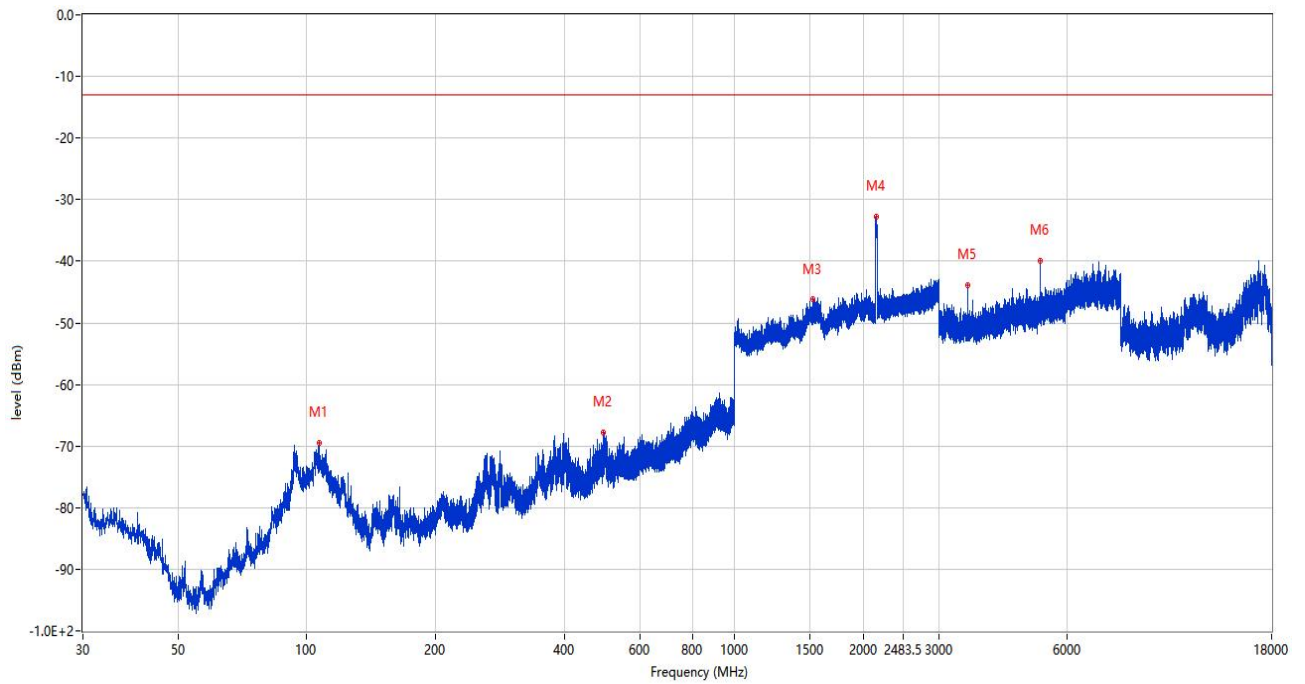
1.2 LTE Band 4

Band:LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
105.272	-67.76	-1.10	-13.0	54.76	360.00	Vertical	Horizontal	Pass
813.566	-62.48	3.03	-13.0	49.48	360.00	Vertical	Horizontal	Pass
1560.100	-45.21	7.19	-13.0	32.21	180.00	Vertical	Horizontal	Pass
2147.800	-30.26	7.39	-13.0	17.26	252.00	Vertical	Horizontal	N/A
3508.500	-38.49	9.23	-13.0	25.49	72.00	Vertical	Horizontal	Pass
7016.000	-39.68	14.03	-13.0	26.68	72.00	Vertical	Horizontal	Pass

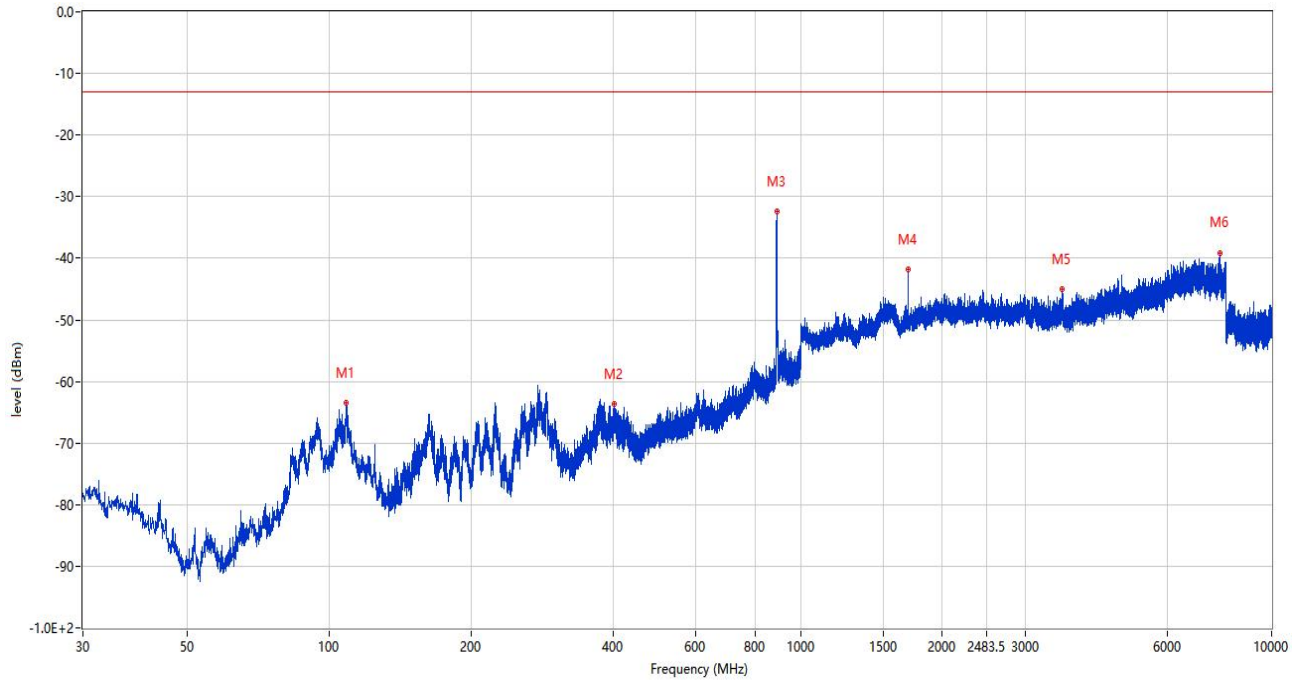
Band:LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
106.775	-69.49	-1.25	-13.0	56.49	144.00	Horizontal	Horizontal	Pass
493.806	-67.72	-3.71	-13.0	54.72	216.00	Horizontal	Horizontal	Pass
1522.600	-46.23	6.68	-13.0	33.23	144.00	Horizontal	Horizontal	Pass
2140.700	-32.86	7.14	-13.0	19.86	360.00	Horizontal	Horizontal	N/A
3508.250	-43.84	9.23	-13.0	30.84	252.00	Horizontal	Horizontal	Pass
5194.000	-39.86	11.75	-13.0	26.86	36.00	Horizontal	Horizontal	Pass

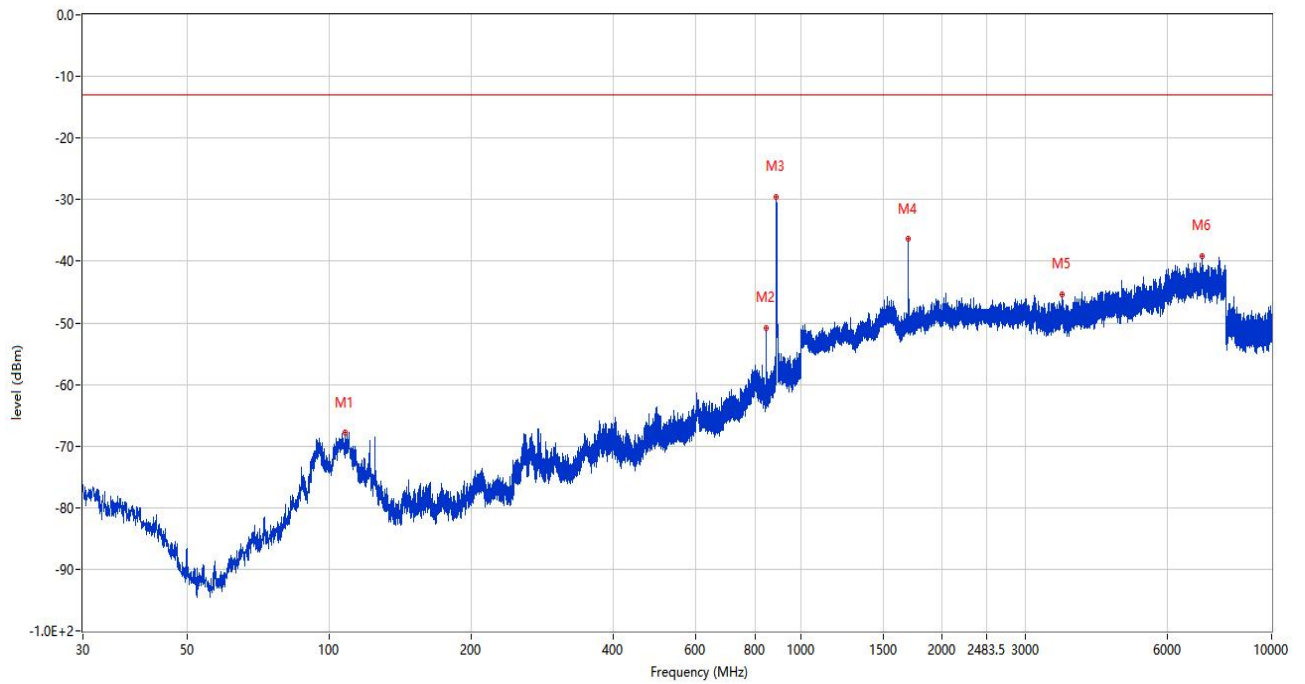
1.3 LTE Band 5

Band:LTE B5



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
108.812	-63.50	-0.82	-13.0	50.50	360.00	Vertical	Horizontal	Pass
401.510	-63.73	-3.66	-13.0	50.73	72.00	Vertical	Horizontal	Pass
893.154	-32.42	10.12	-13.0	19.42	216.00	Vertical	Horizontal	N/A
1694.100	-41.83	4.57	-13.0	28.83	72.00	Vertical	Horizontal	Pass
3588.000	-45.06	10.29	-13.0	32.06	216.00	Vertical	Horizontal	Pass
7768.500	-39.08	15.58	-13.0	26.08	360.00	Vertical	Horizontal	Pass

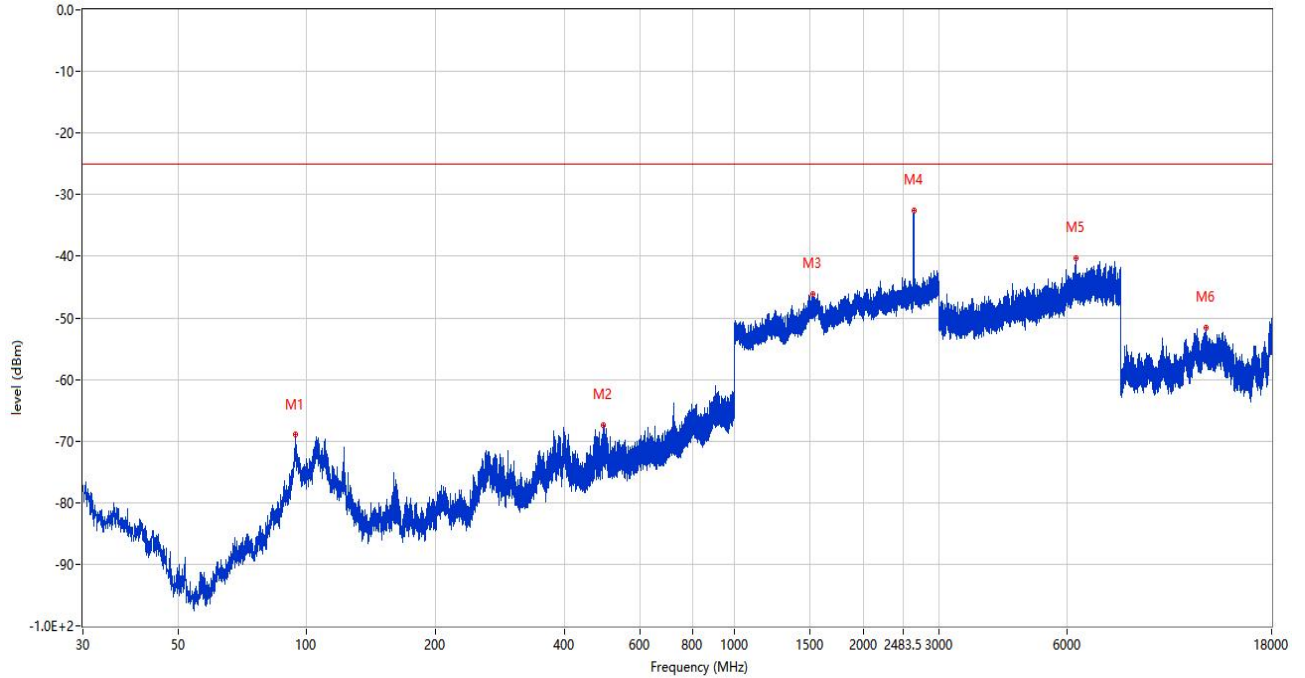
Band:LTE B5



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
108.085	-67.86	-0.75	-13.0	54.86	144.00	Horizontal	Horizontal	Pass
846.692	-50.89	7.43	-13.0	37.89	72.00	Horizontal	Horizontal	N/A
889.517	-29.48	9.94	-13.0	16.48	144.00	Horizontal	Horizontal	N/A
1694.000	-36.42	4.57	-13.0	23.42	288.00	Horizontal	Horizontal	Pass
3599.250	-45.40	11.86	-13.0	32.40	180.00	Horizontal	Horizontal	Pass
7118.750	-39.10	15.60	-13.0	26.10	252.00	Horizontal	Horizontal	Pass

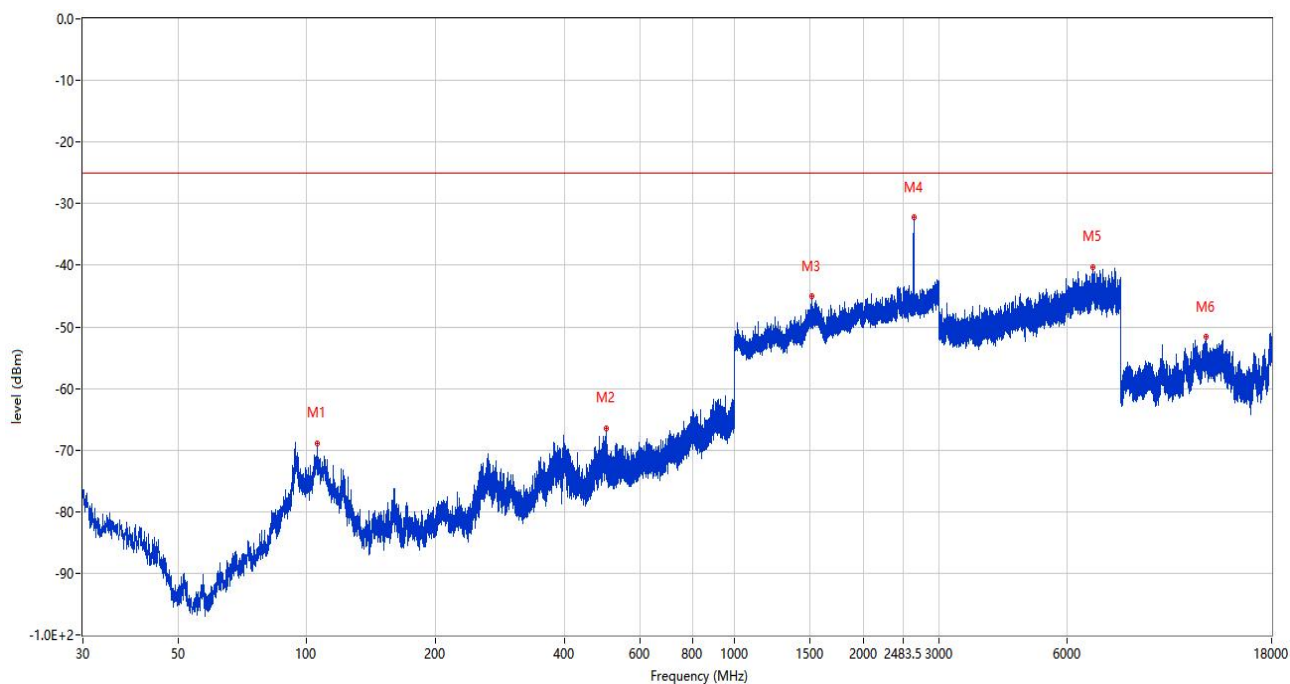
1.4 LTE Band 7

Band:LTE B7



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
93.971	-68.97	-1.79	-25.0	43.97	324.00	Vertical	Horizontal	Pass
492.884	-67.37	-3.70	-25.0	42.37	108.00	Vertical	Horizontal	Pass
1523.900	-46.20	6.71	-25.0	21.20	144.00	Vertical	Horizontal	Pass
2621.700	-32.63	9.73	-25.0	7.63	144.00	Vertical	Horizontal	N/A
6265.250	-40.26	14.20	-25.0	15.26	144.00	Vertical	Horizontal	Pass
12624.000	-51.54	14.72	-25.0	26.54	360.00	Vertical	Horizontal	Pass

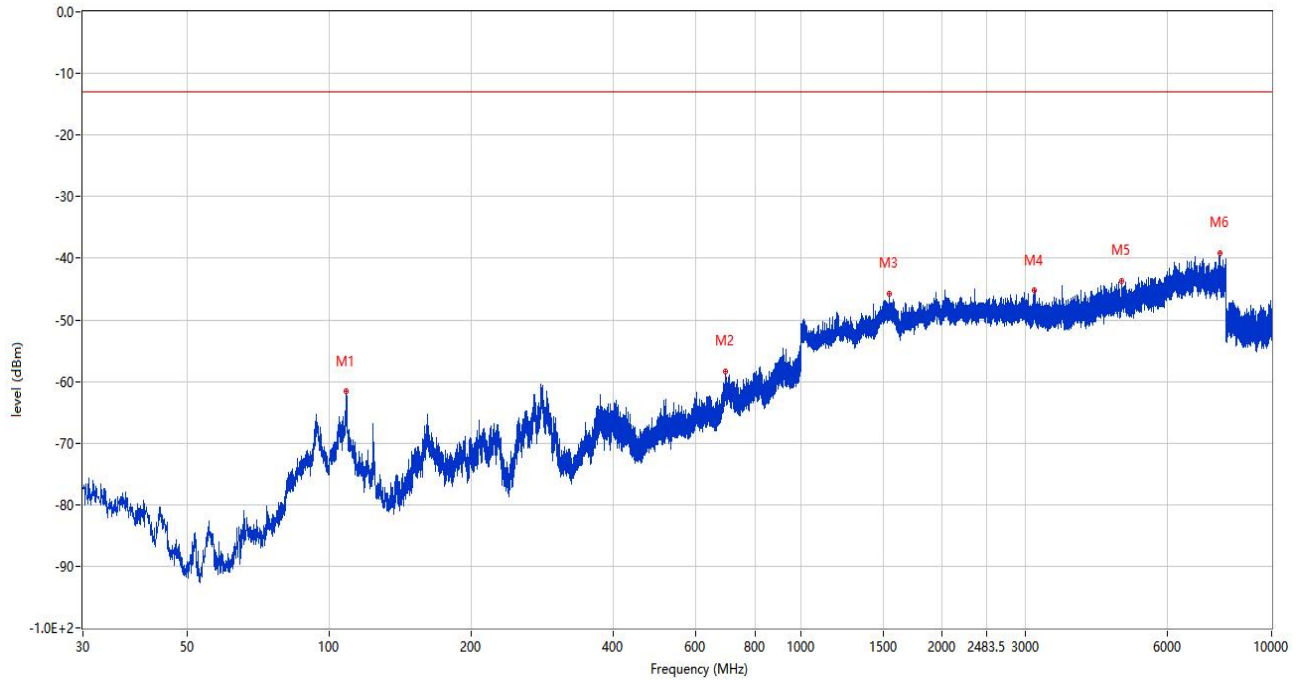
Band:LTE B7



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
105.951	-68.98	-1.17	-25.0	43.98	252.00	Horizontal	Horizontal	Pass
500.207	-66.43	-3.78	-25.0	41.43	216.00	Horizontal	Horizontal	Pass
1517.900	-45.07	6.69	-25.0	20.07	360.00	Horizontal	Horizontal	Pass
2623.600	-32.12	9.94	-25.0	7.12	360.00	Horizontal	Horizontal	N/A
6869.750	-40.24	14.99	-25.0	15.24	288.00	Horizontal	Horizontal	Pass
12670.000	-51.66	15.01	-25.0	26.66	36.00	Horizontal	Horizontal	Pass

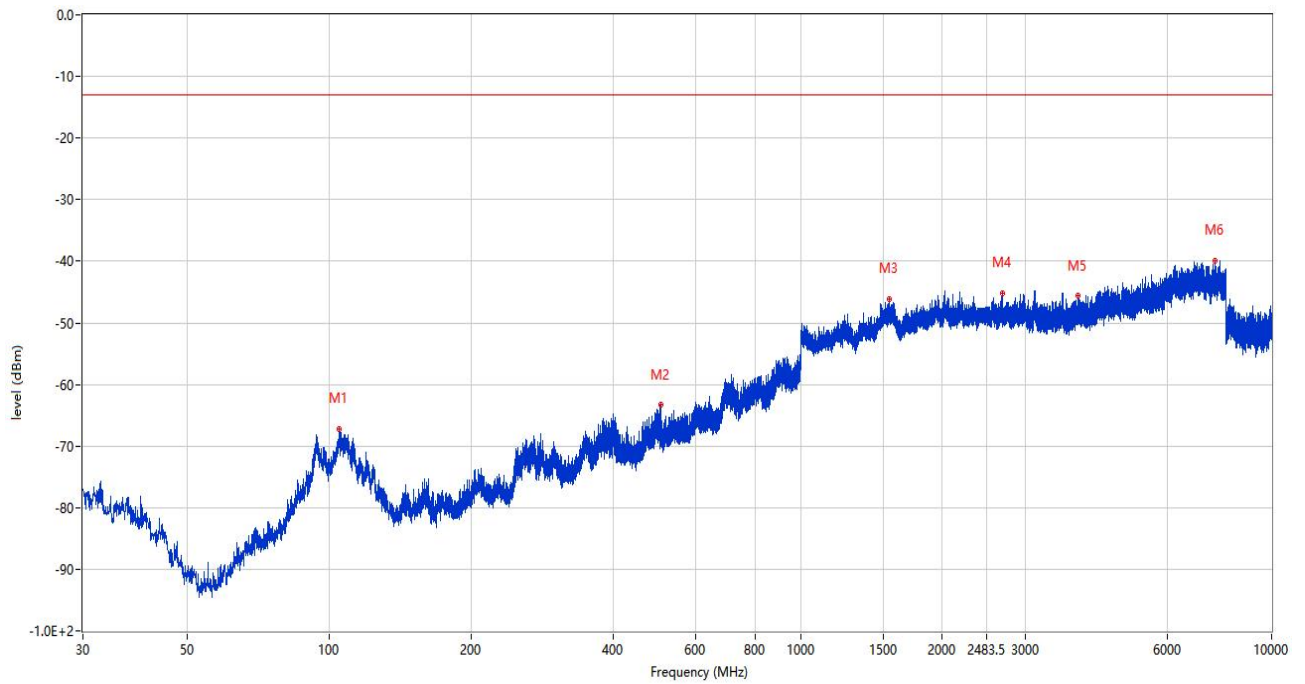
1.5 LTE Band 12

Band:LTE B12



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
108.812	-61.67	-1.01	-13.0	48.67	144.00	Vertical	Horizontal	Pass
692.073	-58.36	7.04	-13.0	45.36	108.00	Vertical	Horizontal	Pass
1545.800	-45.76	6.12	-13.0	32.76	108.00	Vertical	Horizontal	Pass
3141.000	-45.20	9.85	-13.0	32.20	72.00	Vertical	Horizontal	Pass
4795.500	-43.61	11.99	-13.0	30.61	252.00	Vertical	Horizontal	Pass
7760.750	-39.11	15.66	-13.0	26.11	360.00	Vertical	Horizontal	Pass

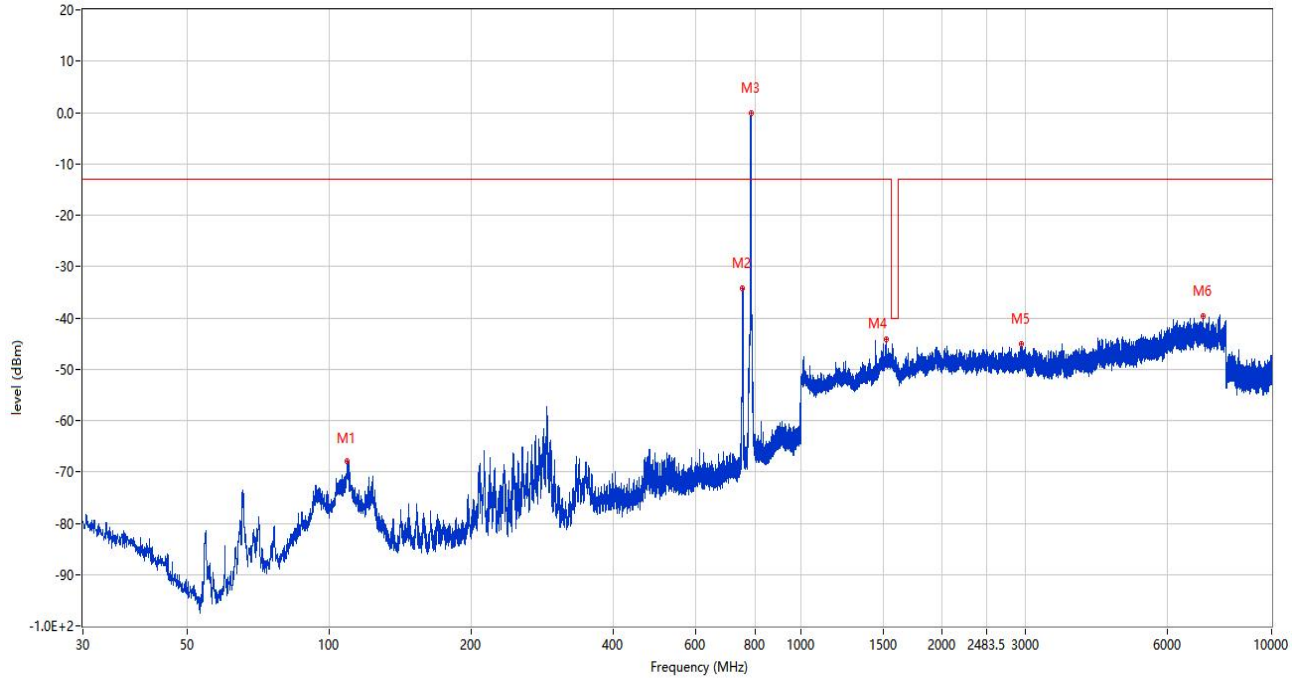
Band:LTE B12



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
105.030	-67.23	-0.63	-13.0	54.23	288.00	Horizontal	Horizontal	Pass
504.718	-63.33	-0.38	-13.0	50.33	360.00	Horizontal	Horizontal	Pass
1542.900	-46.15	6.04	-13.0	33.15	288.00	Horizontal	Horizontal	Pass
2678.100	-45.20	7.43	-13.0	32.20	288.00	Horizontal	Horizontal	Pass
3876.750	-45.56	10.08	-13.0	32.56	216.00	Horizontal	Horizontal	Pass
7572.250	-39.89	14.73	-13.0	26.89	180.00	Horizontal	Horizontal	Pass

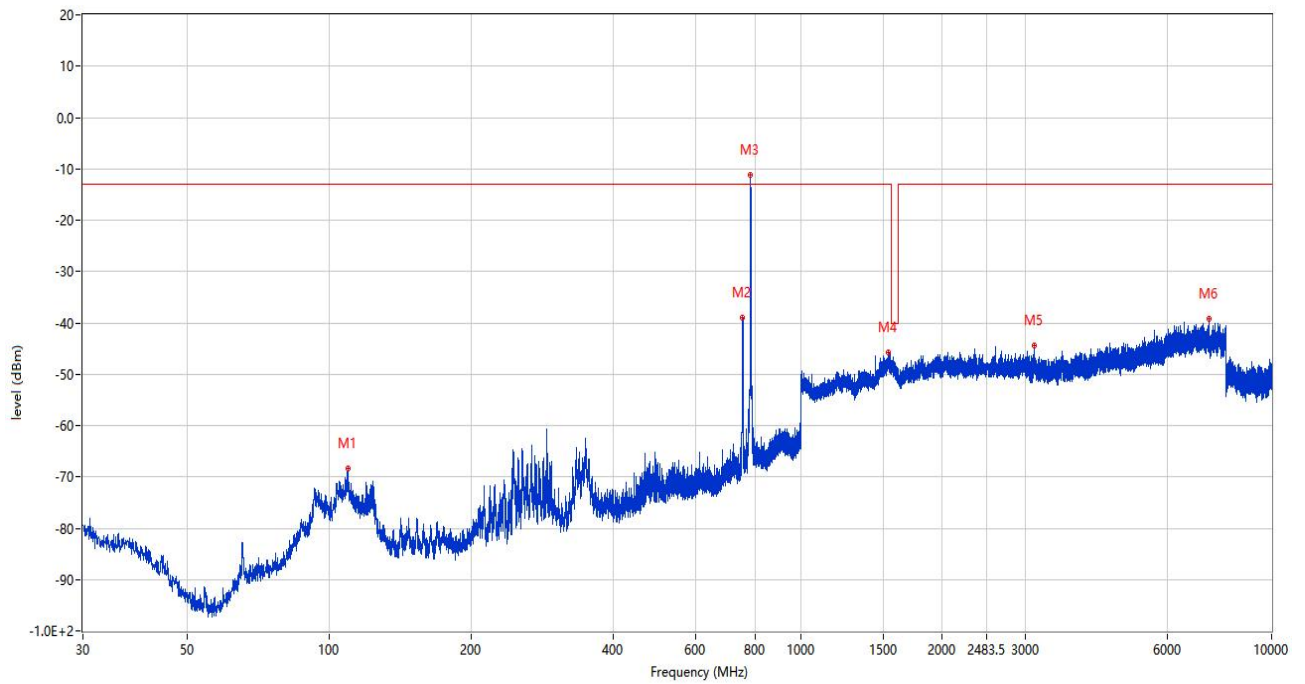
1.6 LTE Band 13

Band:LTE B13



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
109.249	-67.99	-1.49	-13.0	54.99	252.00	Vertical	Horizontal	Pass
754.445	-34.19	0.92	-13.0	21.19	180.00	Vertical	Horizontal	N/A
784.757	-0.04	2.59	-13.0	-12.96	216.00	Vertical	Horizontal	N/A
1524.500	-44.12	6.06	-13.0	31.12	180.00	Vertical	Horizontal	Pass
2938.100	-45.04	8.16	-13.0	32.04	72.00	Vertical	Horizontal	Pass
7146.000	-39.72	14.76	-13.0	26.72	180.00	Vertical	Horizontal	Pass

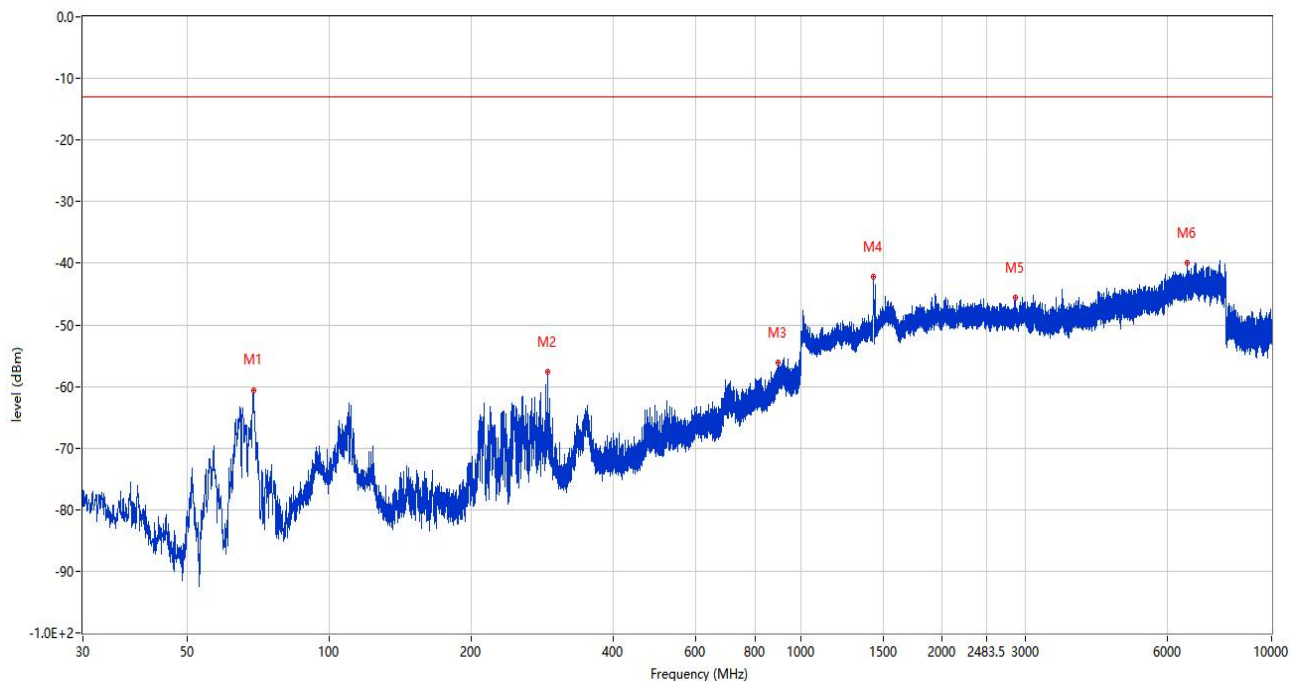
Band:LTE B13



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
109.637	-68.43	-1.53	-13.0	55.43	108.00	Horizontal	Horizontal	Pass
754.445	-39.03	0.92	-13.0	26.03	180.00	Horizontal	Horizontal	N/A
782.429	-11.20	2.37	-13.0	-1.80	216.00	Horizontal	Horizontal	N/A
1536.100	-45.77	5.98	-13.0	32.77	72.00	Horizontal	Horizontal	Pass
3140.250	-44.51	9.89	-13.0	31.51	36.00	Horizontal	Horizontal	Pass
7358.000	-39.28	15.59	-13.0	26.28	108.00	Horizontal	Horizontal	Pass

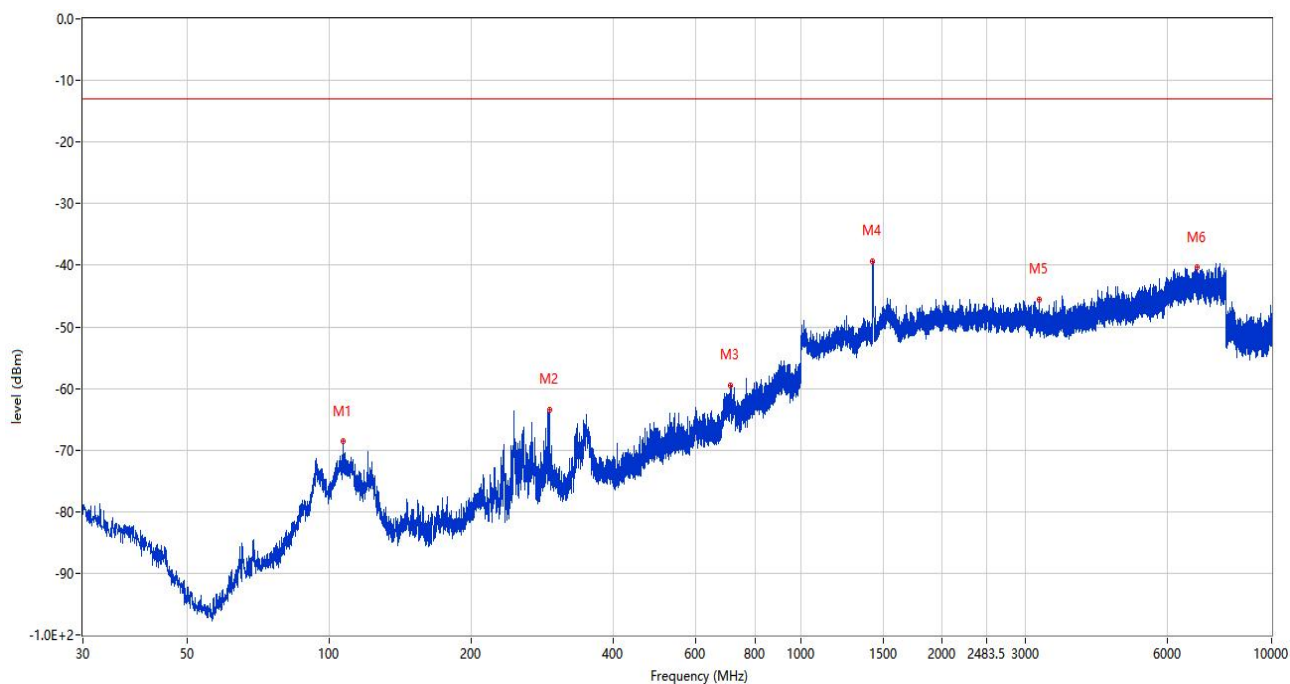
1.7 LTE Band 17

Band:LTE B17



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
68.994	-60.57	-16.57	-13.0	47.57	360.00	Vertical	Horizontal	Pass
290.736	-57.67	-5.32	-13.0	44.67	360.00	Vertical	Horizontal	Pass
895.919	-56.17	9.68	-13.0	43.17	288.00	Vertical	Horizontal	Pass
1431.400	-42.20	3.71	-13.0	29.20	324.00	Vertical	Horizontal	Pass
2860.000	-45.60	7.61	-13.0	32.60	36.00	Vertical	Horizontal	Pass
6621.250	-39.96	15.27	-13.0	26.96	360.00	Vertical	Horizontal	Pass

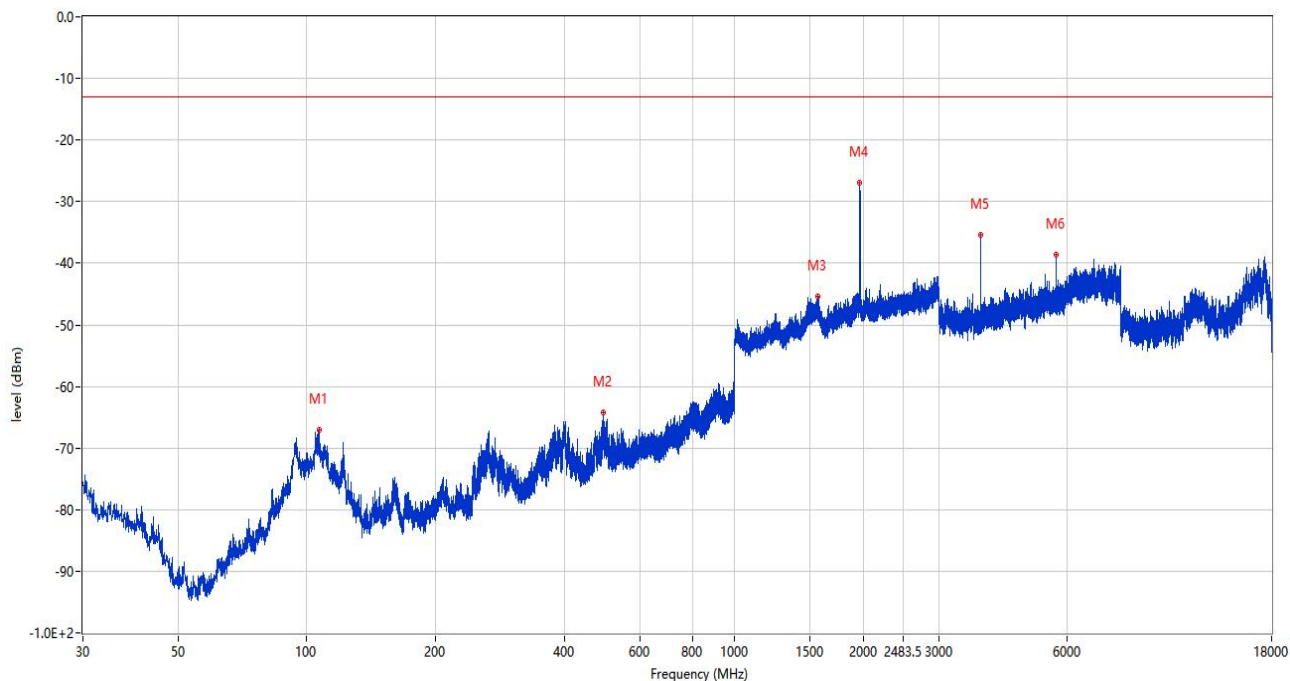
Band:LTE B17



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
107.018	-68.57	-0.82	-13.0	55.57	324.00	Horizontal	Horizontal	Pass
293.355	-63.42	-4.84	-13.0	50.42	360.00	Horizontal	Horizontal	Pass
709.873	-59.47	7.43	-13.0	46.47	216.00	Horizontal	Horizontal	Pass
1424.500	-39.37	3.61	-13.0	26.37	324.00	Horizontal	Horizontal	Pass
3212.000	-45.63	8.67	-13.0	32.63	288.00	Horizontal	Horizontal	Pass
6950.500	-40.36	14.68	-13.0	27.36	252.00	Horizontal	Horizontal	Pass

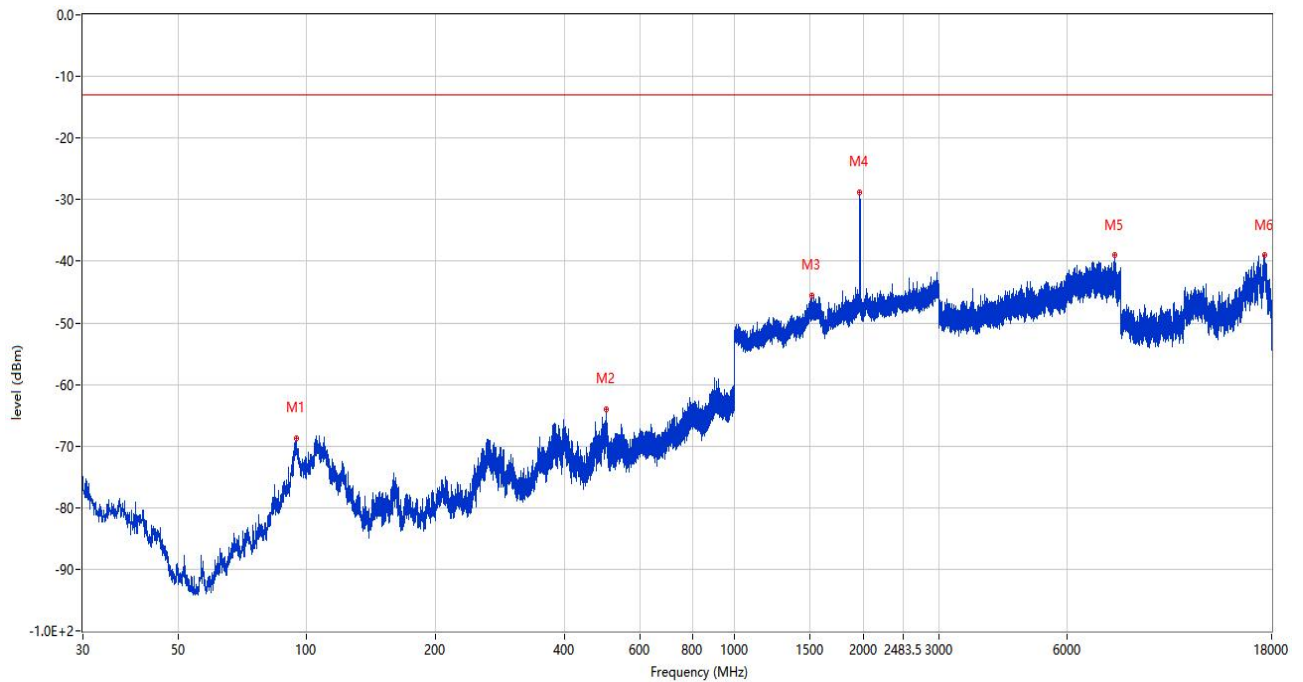
1.8 LTE Band 25

Band:LTE B25



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
106.775	-67.01	-1.25	-13.0	54.01	216.00	Vertical	Horizontal	Pass
493.563	-64.21	-3.70	-13.0	51.21	108.00	Vertical	Horizontal	Pass
1567.200	-45.42	7.10	-13.0	32.42	288.00	Vertical	Horizontal	Pass
1963.200	-26.87	7.53	-13.0	13.87	324.00	Vertical	Horizontal	N/A
3765.750	-35.38	9.76	-13.0	22.38	360.00	Vertical	Horizontal	Pass
5648.500	-38.59	12.14	-13.0	25.59	180.00	Vertical	Horizontal	Pass

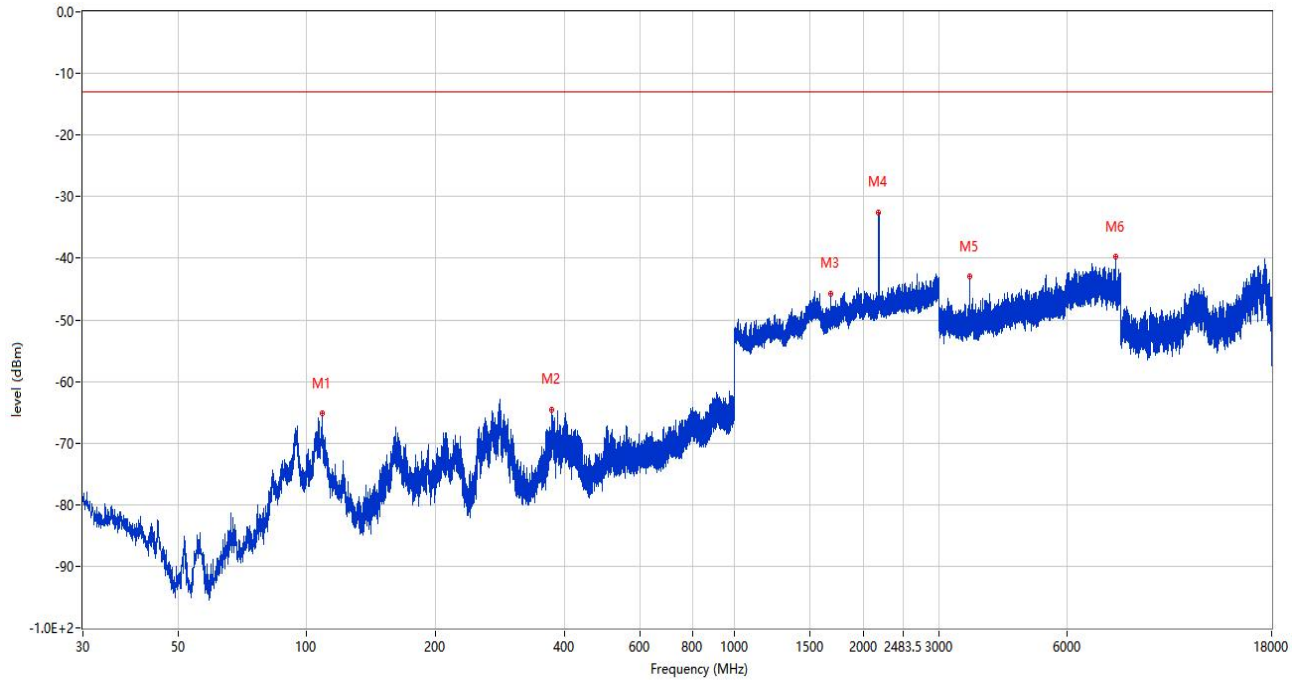
Band:LTE B25



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
94.505	-68.70	-2.05	-13.0	55.70	36.00	Horizontal	Horizontal	Pass
500.256	-63.96	-3.78	-13.0	50.96	360.00	Horizontal	Horizontal	Pass
1512.300	-45.51	6.68	-13.0	32.51	288.00	Horizontal	Horizontal	Pass
1961.800	-28.75	7.53	-13.0	15.75	144.00	Horizontal	Horizontal	N/A
7744.000	-39.04	15.39	-13.0	26.04	216.00	Horizontal	Horizontal	Pass
17341.000	-39.04	25.82	-13.0	26.04	144.00	Horizontal	Horizontal	Pass

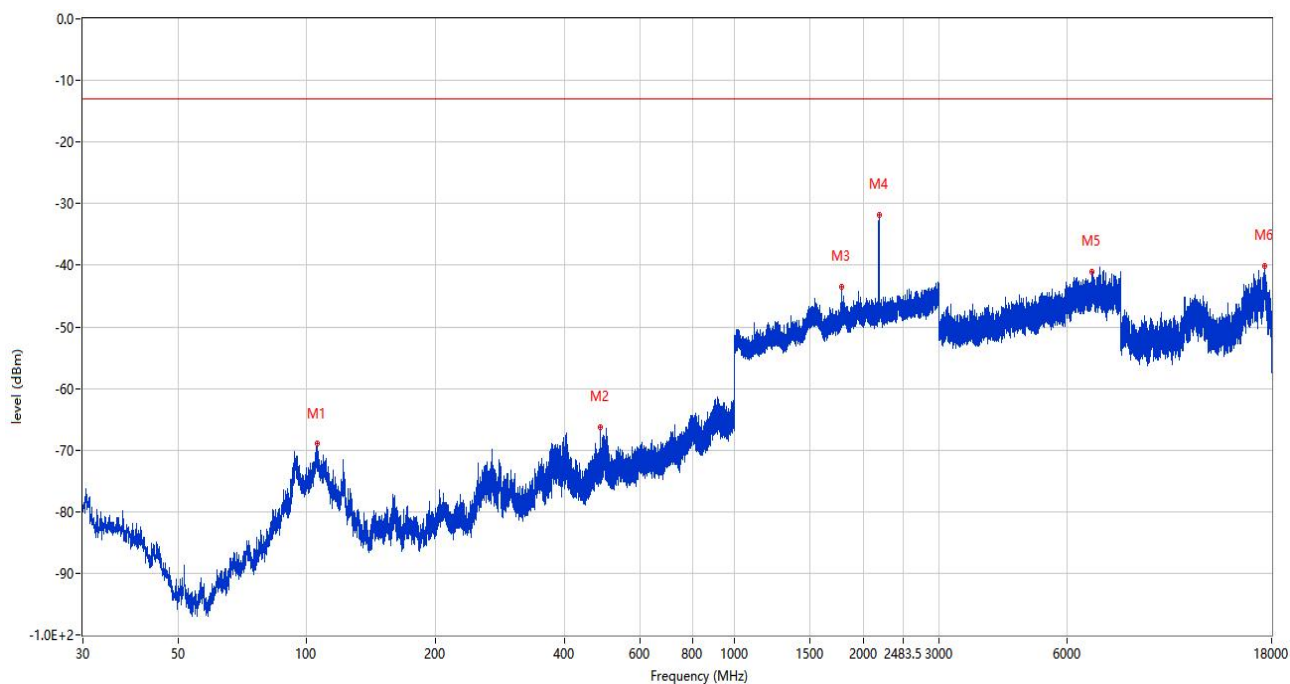
1.9 LTE Band 66

Band:LTE B66



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
108.861	-65.25	-1.45	-13.0	52.25	180.00	Vertical	Horizontal	Pass
373.671	-64.59	-5.56	-13.0	51.59	36.00	Vertical	Horizontal	Pass
1677.500	-45.67	5.91	-13.0	32.67	180.00	Vertical	Horizontal	Pass
2172.000	-32.59	7.86	-13.0	19.59	252.00	Vertical	Horizontal	N/A
3550.750	-43.02	9.33	-13.0	30.02	144.00	Vertical	Horizontal	Pass
7766.500	-39.81	15.58	-13.0	26.81	144.00	Vertical	Horizontal	Pass

Band:LTE B66



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
105.902	-68.91	-1.16	-13.0	55.91	108.00	Horizontal	Horizontal	Pass
485.270	-66.22	-3.59	-13.0	53.22	324.00	Horizontal	Horizontal	Pass
1776.100	-43.50	6.76	-13.0	30.50	108.00	Horizontal	Horizontal	N/A
2175.200	-31.83	7.99	-13.0	18.83	360.00	Horizontal	Horizontal	N/A
6835.500	-40.99	14.31	-13.0	27.99	108.00	Horizontal	Horizontal	Pass
17355.563	-40.08	26.08	-13.0	27.08	288.00	Horizontal	Horizontal	Pass

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