
Field Strength of Spurious Radiation

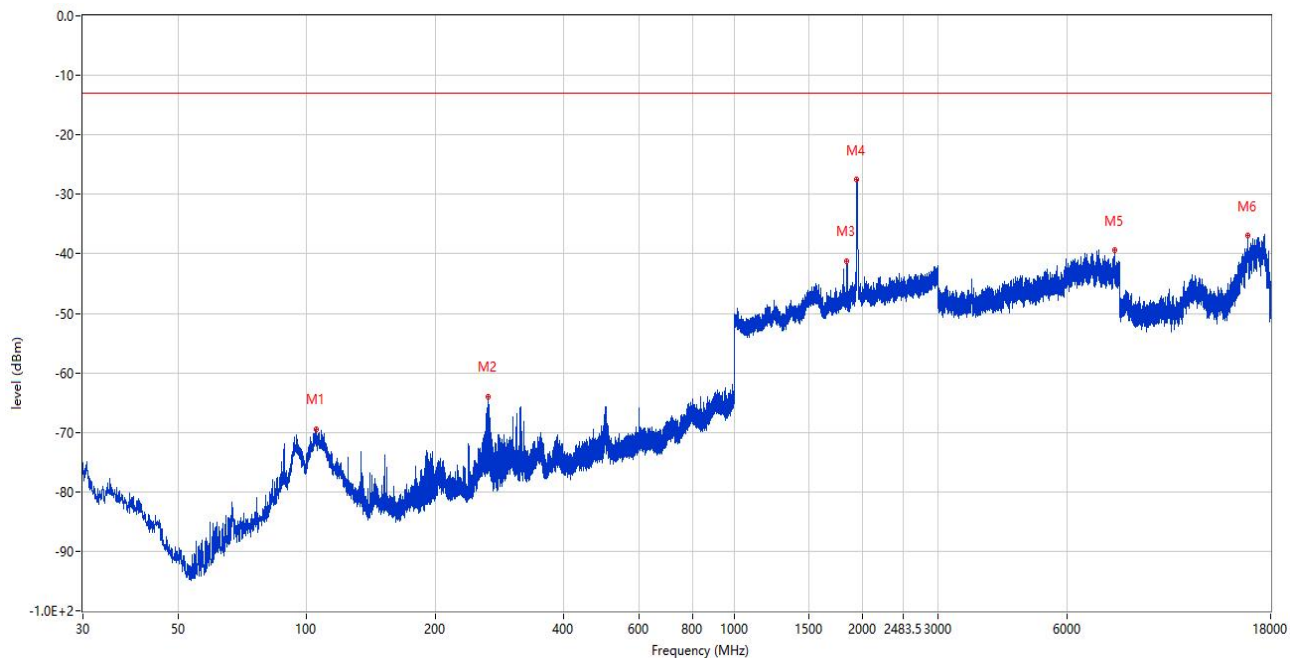
LTE Mode Test Verdict

Test Band	Test Bandwidth	UL Channel	UL RB Number	UL RB Position	UL Modulation	Verdict
Band 2	20 MHz	19100	1	49	QPSK	Pass
Band 4	15 MHz	20325	1	0	QPSK	Pass
Band 5	5 MHz	20525	1	0	QPSK	Pass
Band 12	5 MHz	23155	1	12	QPSK	Pass
Band 13	5 MHz	23255	1	12	QPSK	Pass
Band 66	20 MHz	132572	1	0	QPSK	Pass

1. LTE

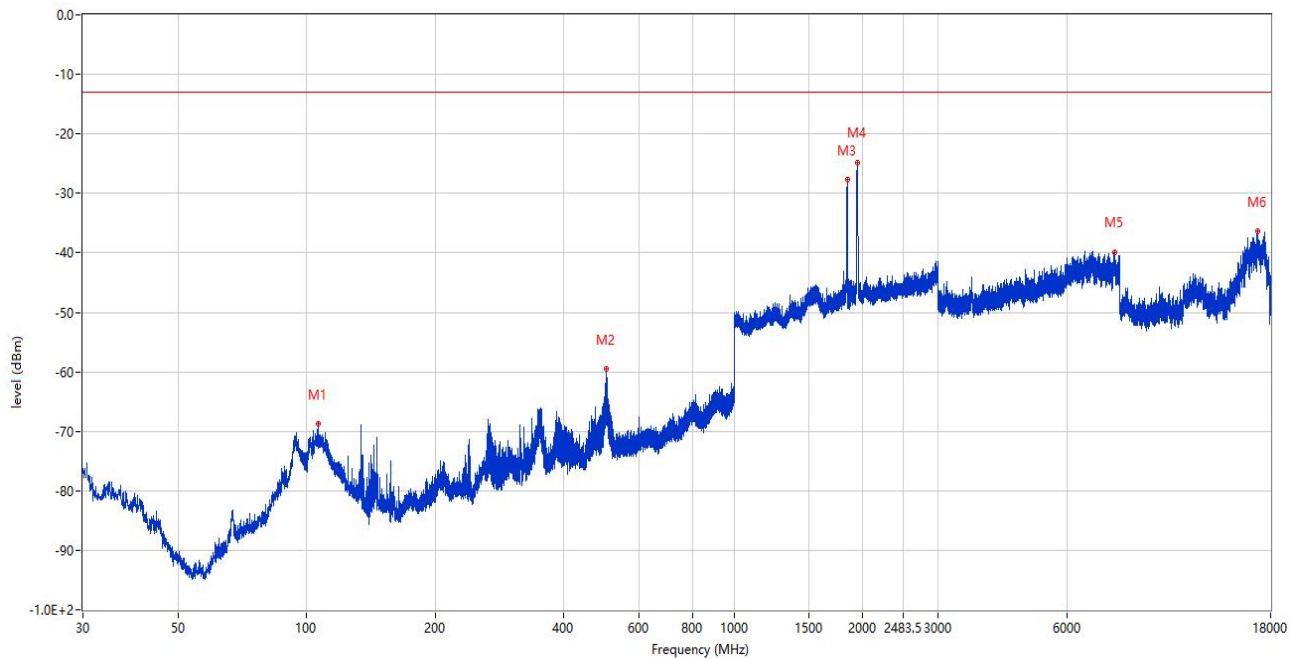
3.1 LTE Band 2

Band:LTE B2



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
105.321	-69.41	-1.11	-13.0	56.41	0.00	Vertical	Horizontal	Pass
265.856	-64.00	-7.38	-13.0	51.00	269.00	Vertical	Horizontal	Pass
1838.300	-41.23	6.48	-13.0	28.23	91.00	Vertical	Horizontal	N/A
1939.500	-27.56	8.34	-13.0	14.56	240.00	Vertical	Horizontal	N/A
7756.750	-39.42	15.65	-13.0	26.42	313.00	Vertical	Horizontal	Pass
15933.500	-36.92	29.10	-13.0	23.92	227.00	Vertical	Horizontal	Pass

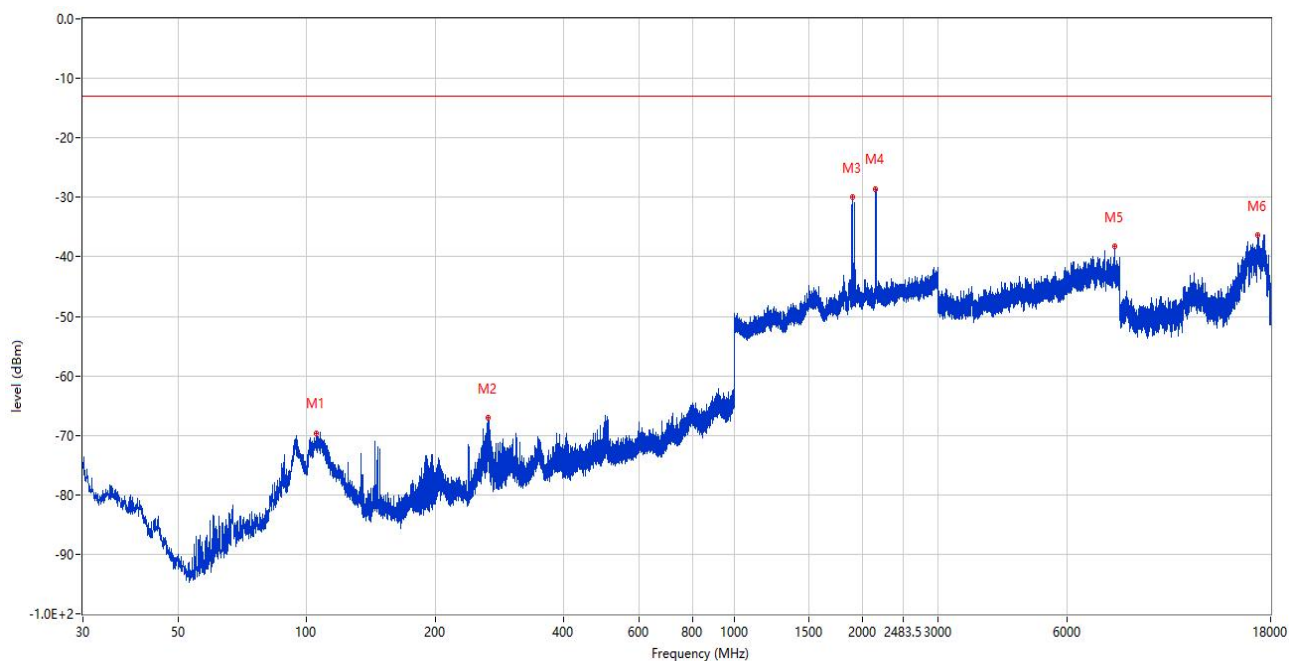
Band:LTE B2



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
106.727	-68.79	-1.24	-13.0	55.79	152.00	Horizontal	Horizontal	Pass
501.905	-59.56	-3.77	-13.0	46.56	293.00	Horizontal	Horizontal	Pass
1841.400	-27.75	6.43	-13.0	14.75	193.00	Horizontal	Horizontal	N/A
1940.100	-24.85	8.37	-13.0	11.85	327.00	Horizontal	Horizontal	N/A
7756.750	-39.87	15.65	-13.0	26.87	312.00	Horizontal	Horizontal	Pass
16783.000	-36.44	28.05	-13.0	23.44	337.00	Horizontal	Horizontal	Pass

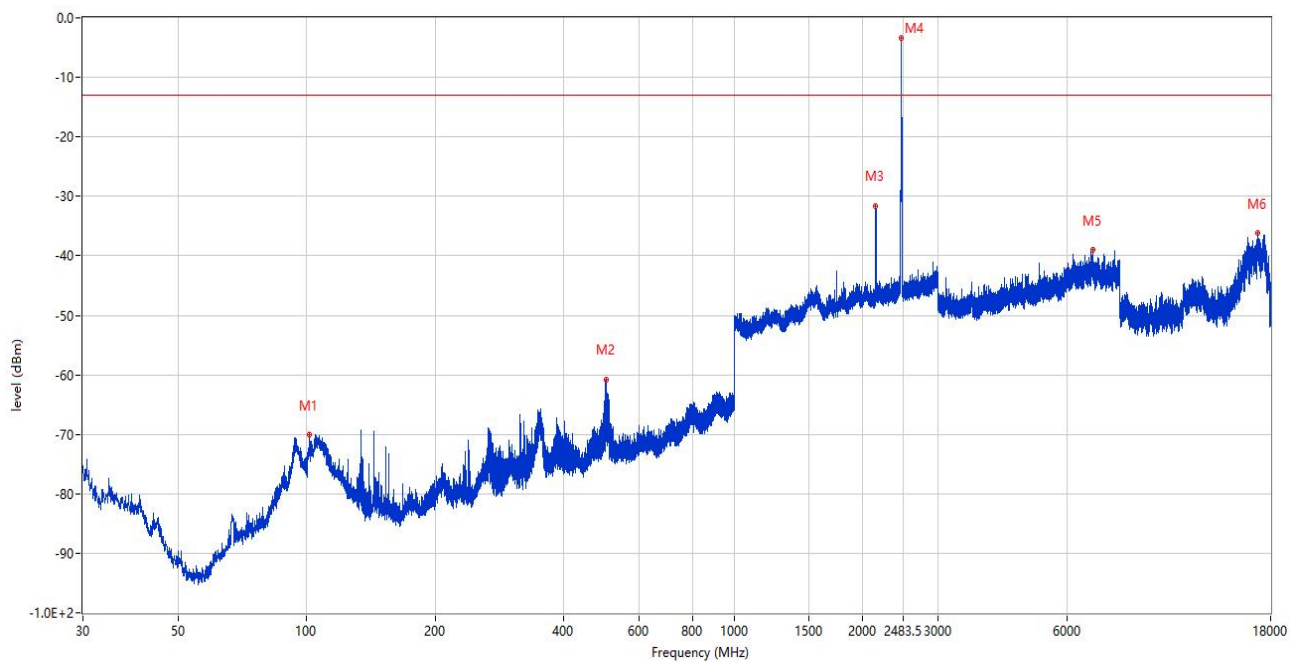
3.2 LTE Band 4

Band:LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
105.515	-69.68	-1.13	-13.0	56.68	63.00	Vertical	Horizontal	Pass
266.244	-67.12	-7.41	-13.0	54.12	127.00	Vertical	Horizontal	Pass
1889.100	-29.96	6.59	-13.0	16.96	3.00	Vertical	Horizontal	N/A
2146.400	-28.58	7.36	-13.0	15.58	315.00	Vertical	Horizontal	N/A
7752.250	-38.26	15.59	-13.0	25.26	352.00	Vertical	Horizontal	Pass
16783.838	-36.42	28.03	-13.0	23.42	206.00	Vertical	Horizontal	Pass

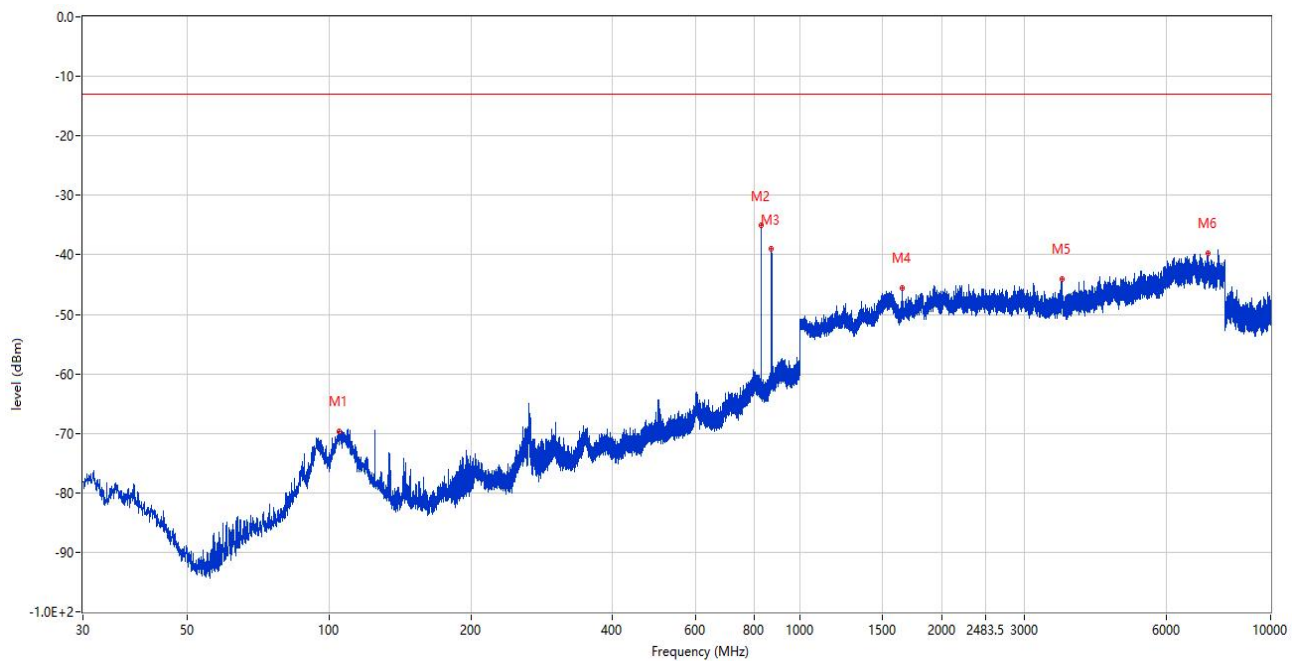
Band:LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
101.731	-70.15	-4.16	-13.0	57.15	165.00	Horizontal	Horizontal	Pass
503.360	-60.74	-3.76	-13.0	47.74	282.00	Horizontal	Horizontal	Pass
2142.900	-31.57	7.23	-13.0	18.57	325.00	Horizontal	Horizontal	N/A
2460.700	-3.42	8.85	-13.0	-9.58	102.00	Horizontal	Horizontal	N/A
6917.750	-39.01	14.68	-13.0	26.01	335.00	Horizontal	Horizontal	Pass
16782.788	-36.14	28.05	-13.0	23.14	106.00	Horizontal	Horizontal	Pass

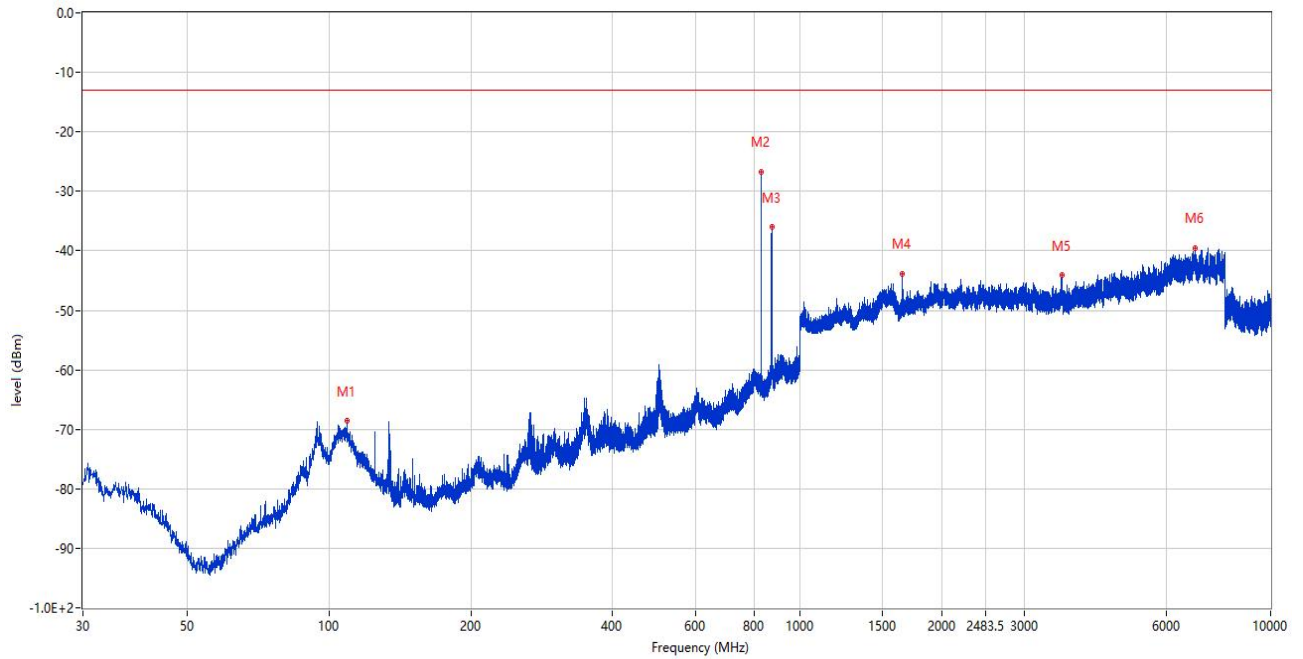
3.3 LTE Band 5

Band:LTE B5



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
105.078	-69.61	-0.50	-13.0	56.61	322.00	Vertical	Horizontal	Pass
828.698	-35.12	7.73	-13.0	22.12	269.00	Vertical	Horizontal	N/A
870.117	-38.92	8.49	-13.0	25.92	188.00	Vertical	Horizontal	N/A
1650.500	-45.66	4.13	-13.0	32.66	320.00	Vertical	Horizontal	Pass
3599.750	-43.99	11.91	-13.0	30.99	67.00	Vertical	Horizontal	Pass
7355.750	-39.74	15.57	-13.0	26.74	67.00	Vertical	Horizontal	Pass

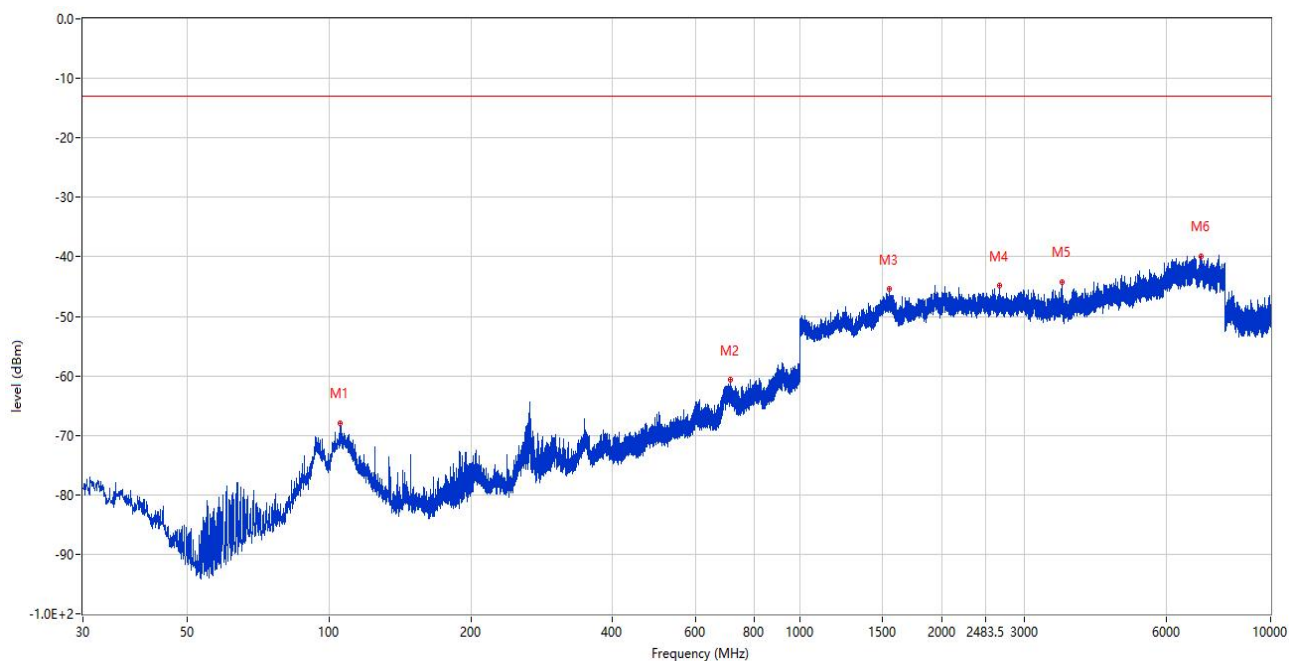
Band:LTE B5



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
109.201	-68.63	-0.86	-13.0	55.63	310.00	Horizontal	Horizontal	Pass
828.262	-26.67	7.75	-13.0	13.67	209.00	Horizontal	Horizontal	N/A
873.561	-35.90	8.40	-13.0	22.90	37.00	Horizontal	Horizontal	N/A
1650.800	-43.92	4.14	-13.0	30.92	206.00	Horizontal	Horizontal	Pass
3597.500	-44.02	11.66	-13.0	31.02	242.00	Horizontal	Horizontal	Pass
6910.500	-39.51	14.63	-13.0	26.51	198.00	Horizontal	Horizontal	Pass

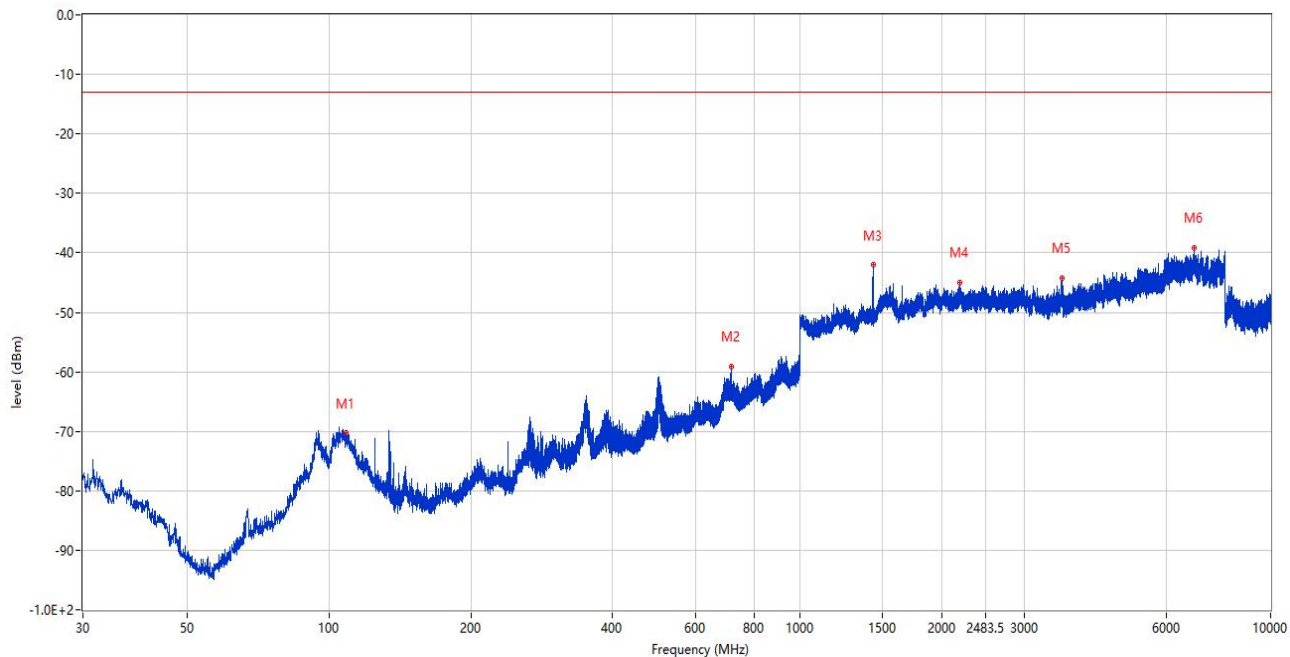
3.4 LTE Band 12

Band:LTE B12



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
105.805	-67.93	-0.70	-13.0	54.93	242.00	Vertical	Horizontal	Pass
713.219	-60.73	7.38	-13.0	47.73	50.00	Vertical	Horizontal	N/A
1549.700	-45.44	6.23	-13.0	32.44	177.00	Vertical	Horizontal	Pass
2661.500	-44.87	7.81	-13.0	31.87	34.00	Vertical	Horizontal	Pass
3597.500	-44.22	11.66	-13.0	31.22	4.00	Vertical	Horizontal	Pass
7128.000	-39.85	15.35	-13.0	26.85	217.00	Vertical	Horizontal	Pass

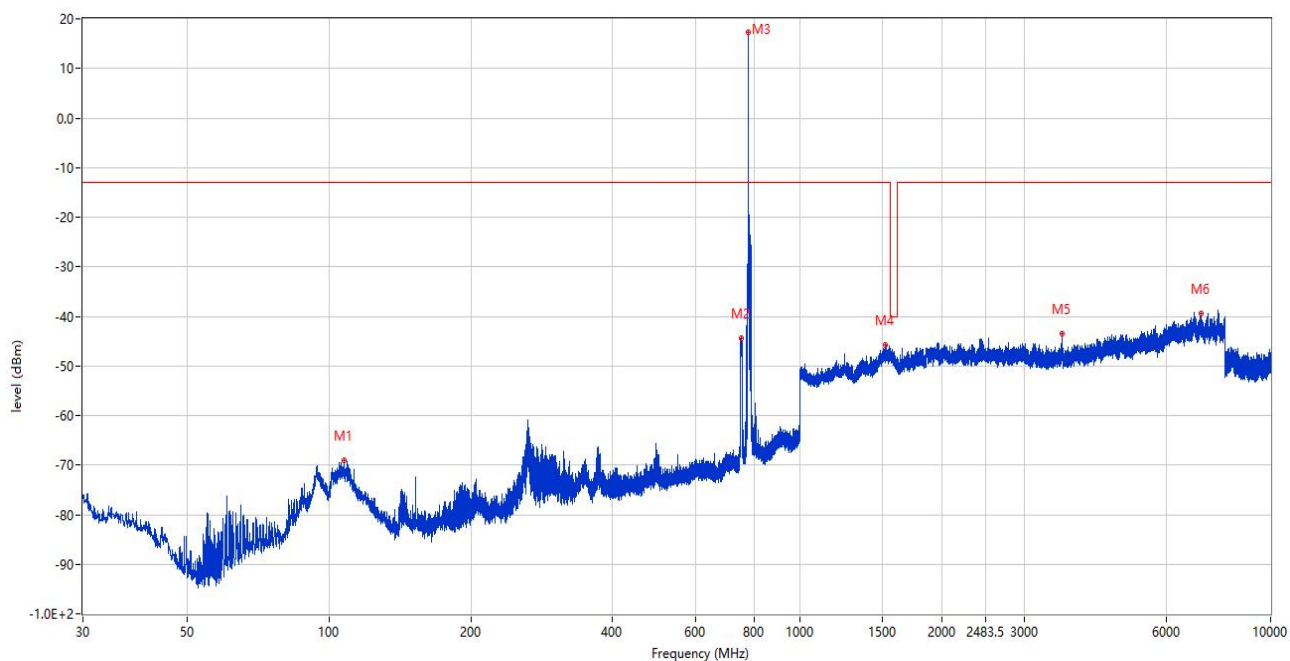
Band:LTE B12



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
108.715	-70.26	-1.00	-13.0	57.26	282.00	Horizontal	Horizontal	Pass
713.850	-59.10	7.37	-13.0	46.10	175.00	Horizontal	Horizontal	N/A
1430.200	-42.03	3.69	-13.0	29.03	190.00	Horizontal	Horizontal	Pass
2186.400	-45.06	6.88	-13.0	32.06	122.00	Horizontal	Horizontal	Pass
3601.250	-44.17	11.82	-13.0	31.17	76.00	Horizontal	Horizontal	Pass
6865.750	-39.09	14.94	-13.0	26.09	248.00	Horizontal	Horizontal	Pass

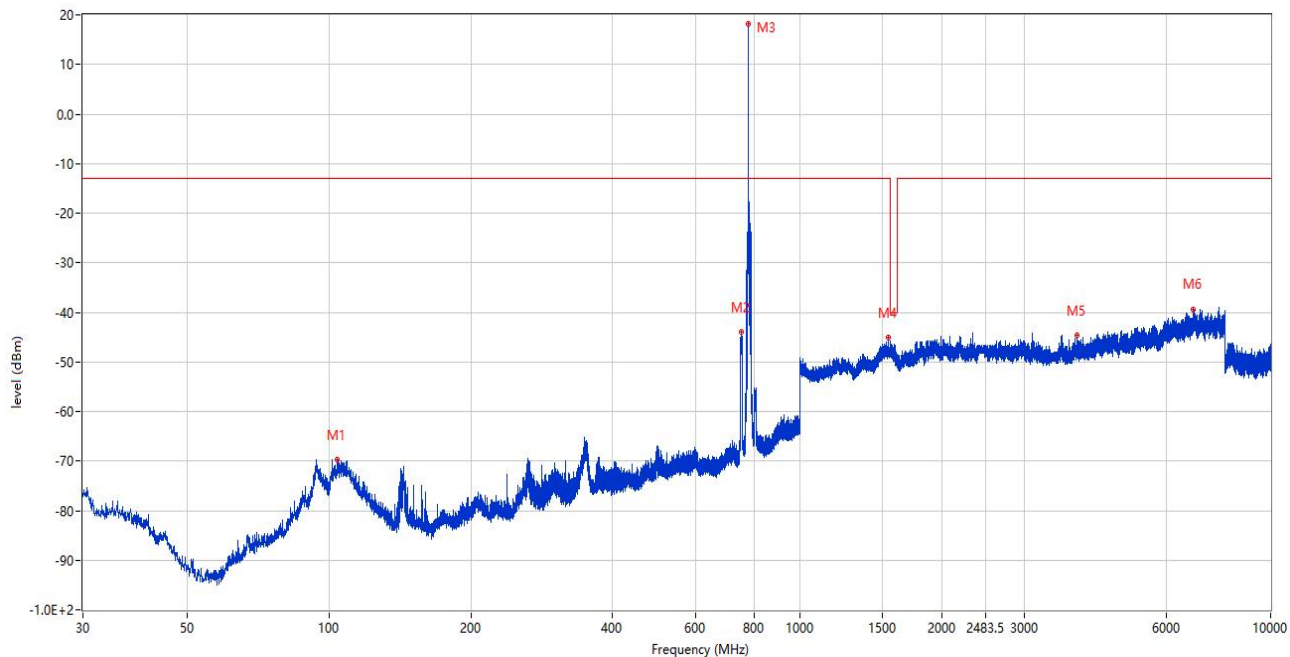
3.5 LTE Band 13

Band:LTE B13



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
107.551	-69.13	-1.32	-13.0	56.13	201.00	Vertical	Horizontal	Pass
749.449	-44.48	0.58	-13.0	31.48	316.00	Vertical	Horizontal	N/A
777.530	17.38	2.00	-13.0	-30.38	356.00	Vertical	Horizontal	N/A
1518.300	-45.86	6.08	-13.0	32.86	354.00	Vertical	Horizontal	Pass
3597.750	-43.56	11.70	-13.0	30.56	54.00	Vertical	Horizontal	Pass
7102.750	-39.44	15.44	-13.0	26.44	8.00	Vertical	Horizontal	Pass

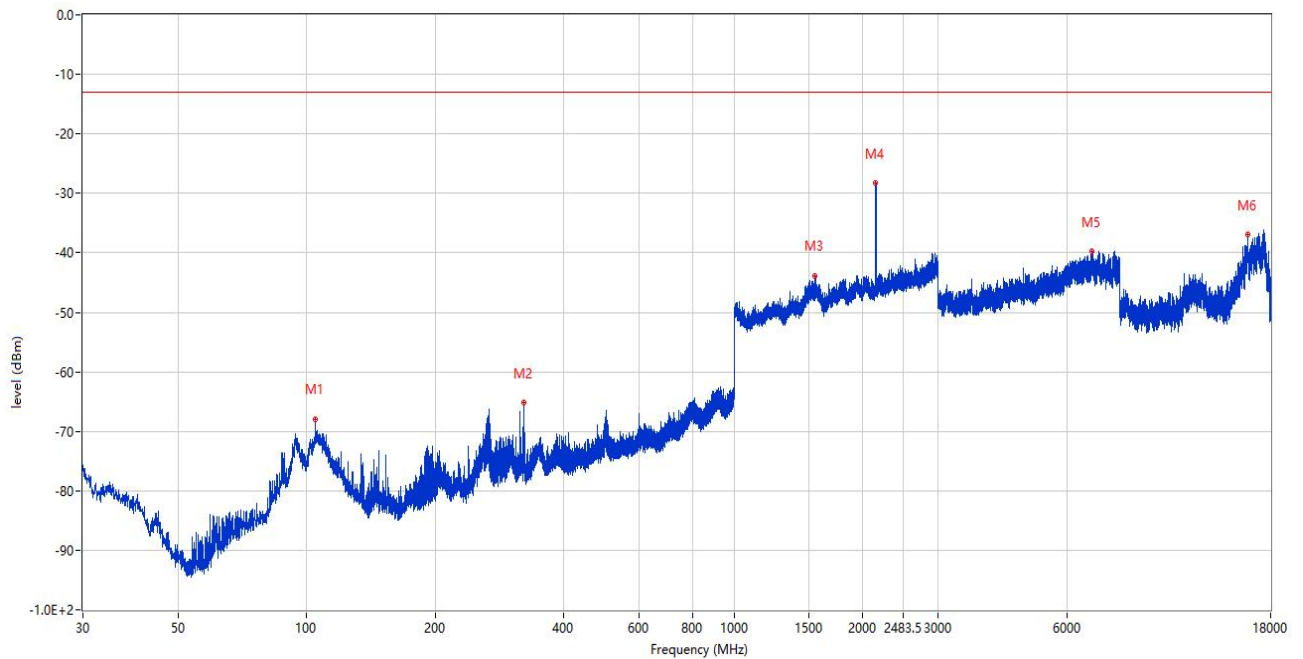
Band:LTE B13



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
104.254	-69.67	-1.78	-13.0	56.67	1.00	Horizontal	Horizontal	Pass
751.825	-44.02	0.74	-13.0	31.02	39.00	Horizontal	Horizontal	N/A
777.579	18.15	2.00	-13.0	-31.15	184.00	Horizontal	Horizontal	N/A
1541.400	-45.20	6.02	-13.0	32.20	254.00	Horizontal	Horizontal	Pass
3873.000	-44.65	10.03	-13.0	31.65	226.00	Horizontal	Horizontal	Pass
6848.000	-39.33	14.49	-13.0	26.33	0.00	Horizontal	Horizontal	Pass

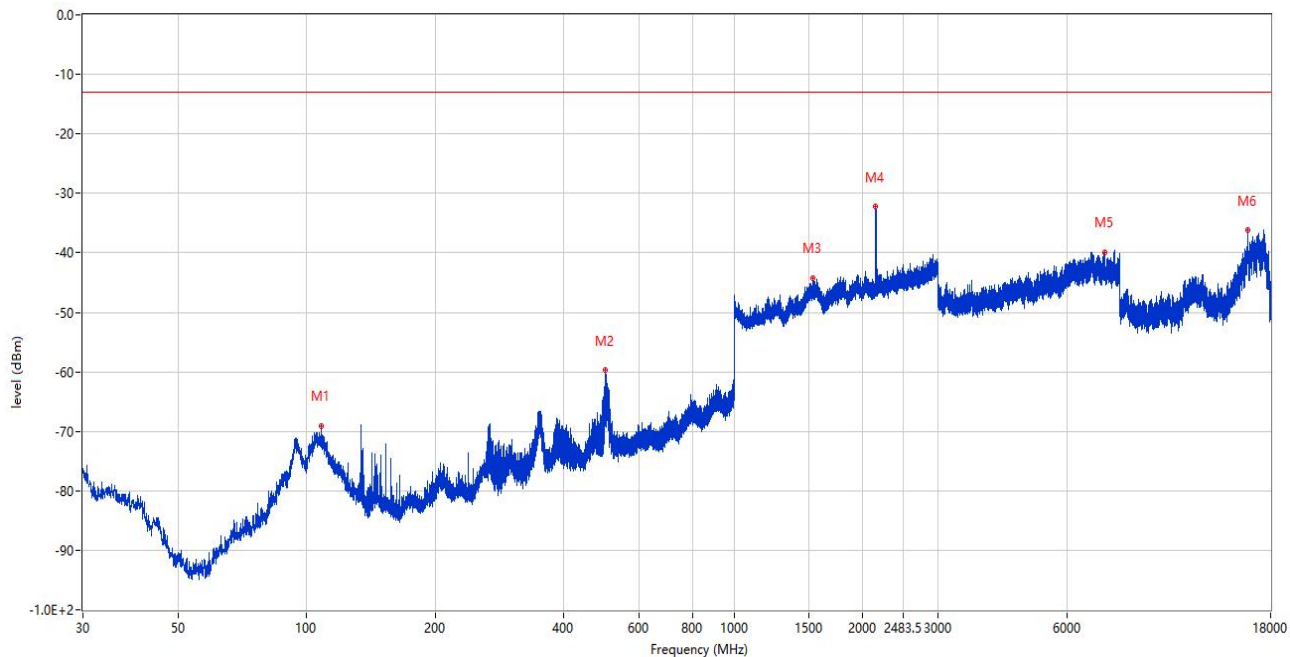
3.6 LTE Band 66

Band:LTE B66



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
104.884	-67.94	-1.19	-13.0	54.94	75.00	Vertical	Horizontal	Pass
321.776	-65.20	-7.84	-13.0	52.20	254.00	Vertical	Horizontal	Pass
1549.600	-43.84	7.65	-13.0	30.84	304.00	Vertical	Horizontal	Pass
2143.200	-28.32	7.95	-13.0	15.32	101.00	Vertical	Horizontal	N/A
6890.000	-39.83	14.83	-13.0	26.83	235.00	Vertical	Horizontal	Pass
15882.150	-36.95	28.27	-13.0	23.95	330.00	Vertical	Horizontal	Pass

Band:LTE B66



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
108.085	-69.12	-1.38	-13.0	56.12	256.00	Horizontal	Horizontal	Pass
501.032	-59.75	-3.78	-13.0	46.75	289.00	Horizontal	Horizontal	Pass
1530.200	-44.23	7.23	-13.0	31.23	180.00	Horizontal	Horizontal	Pass
2141.100	-32.28	7.95	-13.0	19.28	330.00	Horizontal	Horizontal	N/A
7350.250	-39.85	15.43	-13.0	26.85	286.00	Horizontal	Horizontal	Pass
15894.750	-36.22	28.79	-13.0	23.22	126.00	Horizontal	Horizontal	Pass

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