
Field Strength of Spurious Radiation

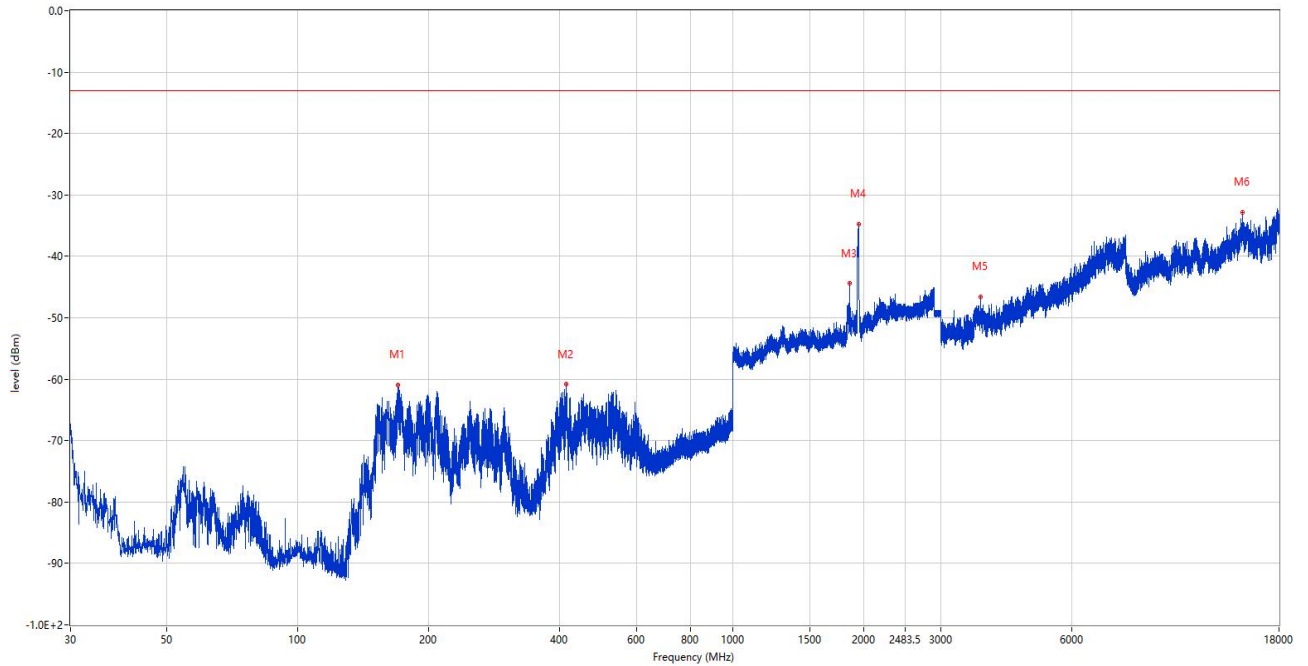
LTE Mode Test Verdict

Test Band	Test Bandwidth	UL Channel	UL Modulation	UL RB Number	UL RB Position	Verdict
Band 2	20	18700	QPSK	1	0	Pass
Band 4	20	20050	QPSK	1	99	Pass
Band 5	10	20450	QPSK	1	0	Pass
Band 12	10	23130	QPSK	1	49	Pass
Band 13	5	23255	QPSK	1	0	Pass
Band 66	5	131997	QPSK	1	0	Pass

1. LTE

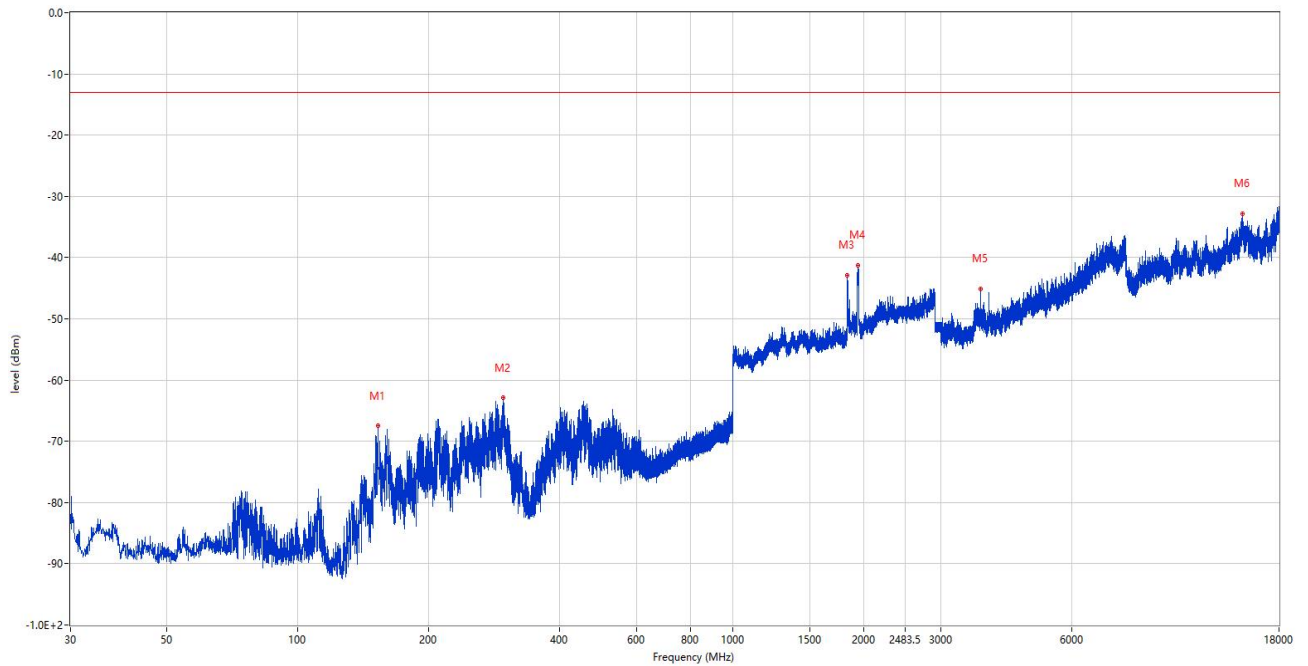
1.1 LTE Band 2

Band:LTE B2



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
169.632	-60.91	-19.03	-13.0	47.91	200.00	Vertical	Horizontal	Pass
413.247	-60.87	-9.44	-13.0	47.87	62.00	Vertical	Horizontal	Pass
1852.100	-44.31	3.27	-13.0	31.31	103.00	Vertical	Horizontal	N/A
1944.300	-34.79	2.80	-13.0	21.79	71.00	Vertical	Horizontal	N/A
3703.000	-46.62	8.09	-13.0	33.62	174.00	Vertical	Horizontal	Pass
14830.000	-32.85	24.19	-13.0	19.85	134.00	Vertical	Horizontal	Pass

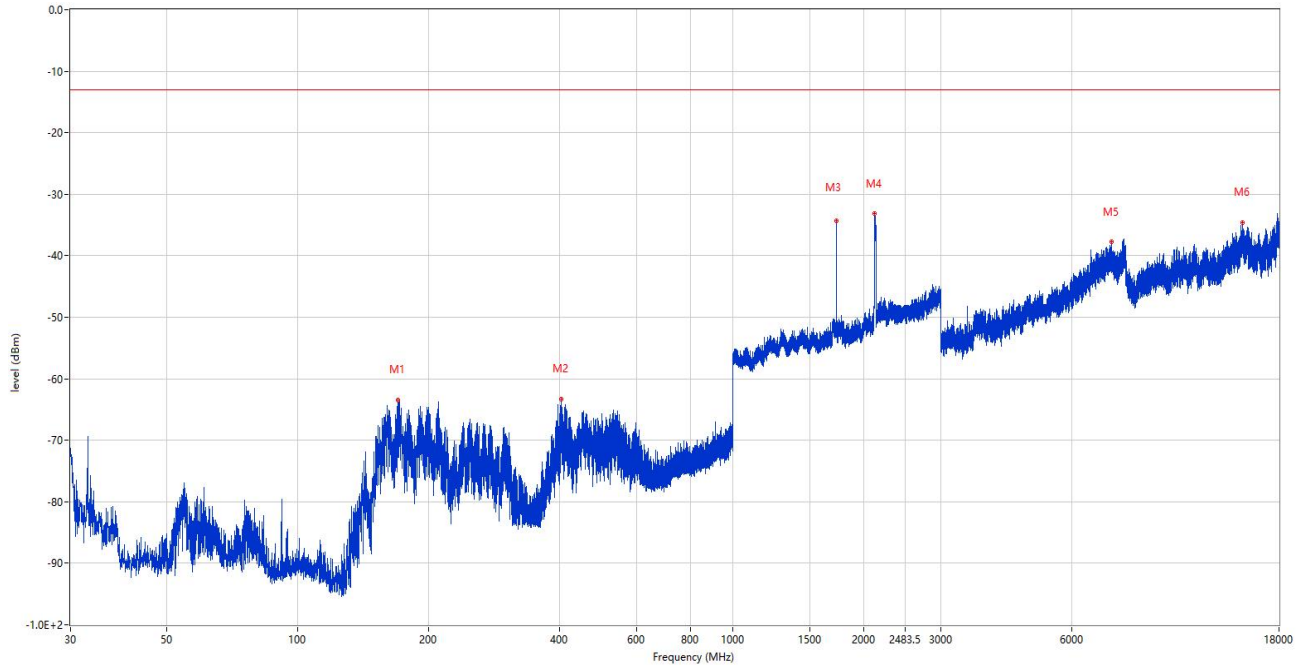
Band:LTE B2



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
152.511	-67.51	-21.42	-13.0	54.51	105.00	Horizontal	Horizontal	Pass
295.974	-62.92	-13.05	-13.0	49.92	359.00	Horizontal	Horizontal	Pass
1833.900	-42.95	2.37	-13.0	29.95	321.00	Horizontal	Horizontal	N/A
1940.500	-41.21	2.91	-13.0	28.21	19.00	Horizontal	Horizontal	N/A
3703.000	-45.18	8.09	-13.0	32.18	188.00	Horizontal	Horizontal	Pass
14830.000	-32.88	24.19	-13.0	19.88	186.00	Horizontal	Horizontal	Pass

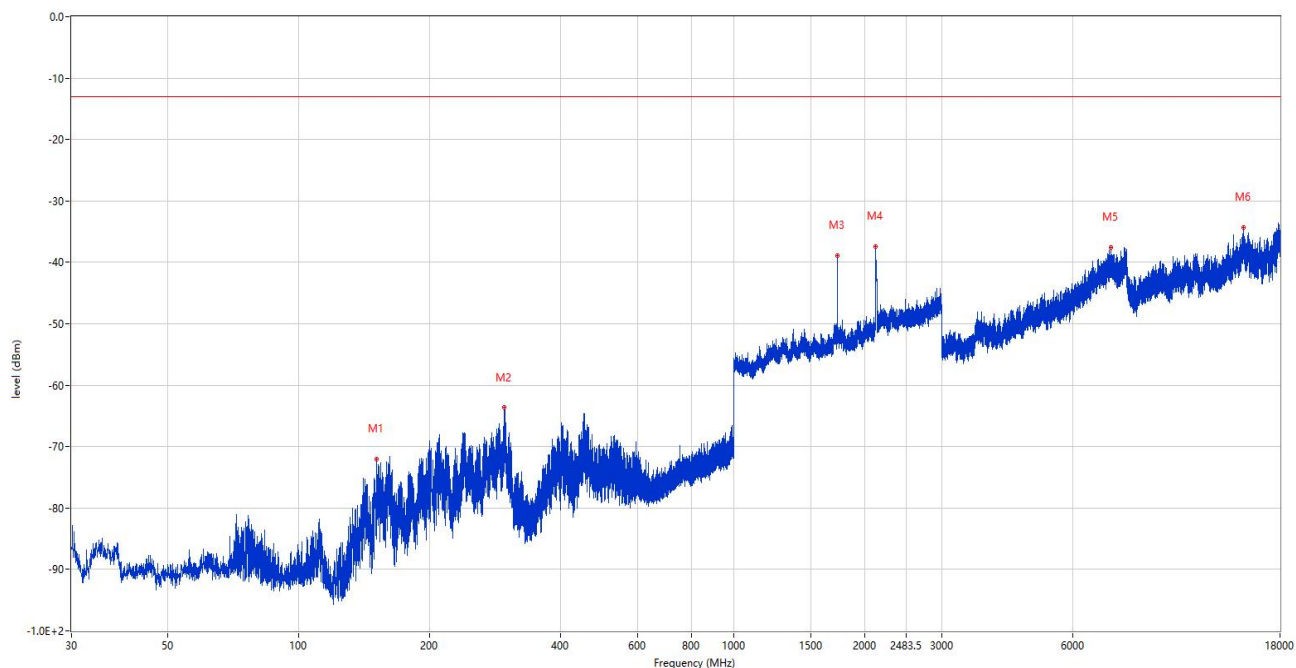
1.2 LTE Band 4

Band:LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
169.438	-63.42	-19.03	-13.0	50.42	196.00	Vertical	Horizontal	Pass
402.771	-63.33	-9.65	-13.0	50.33	80.00	Vertical	Horizontal	Pass
1729.800	-34.37	2.80	-13.0	21.37	100.00	Vertical	Horizontal	N/A
2118.200	-33.15	4.00	-13.0	20.15	195.00	Vertical	Horizontal	N/A
7414.750	-37.78	18.91	-13.0	24.78	332.00	Vertical	Horizontal	Pass
14820.338	-34.64	24.54	-13.0	21.64	6.00	Vertical	Horizontal	Pass

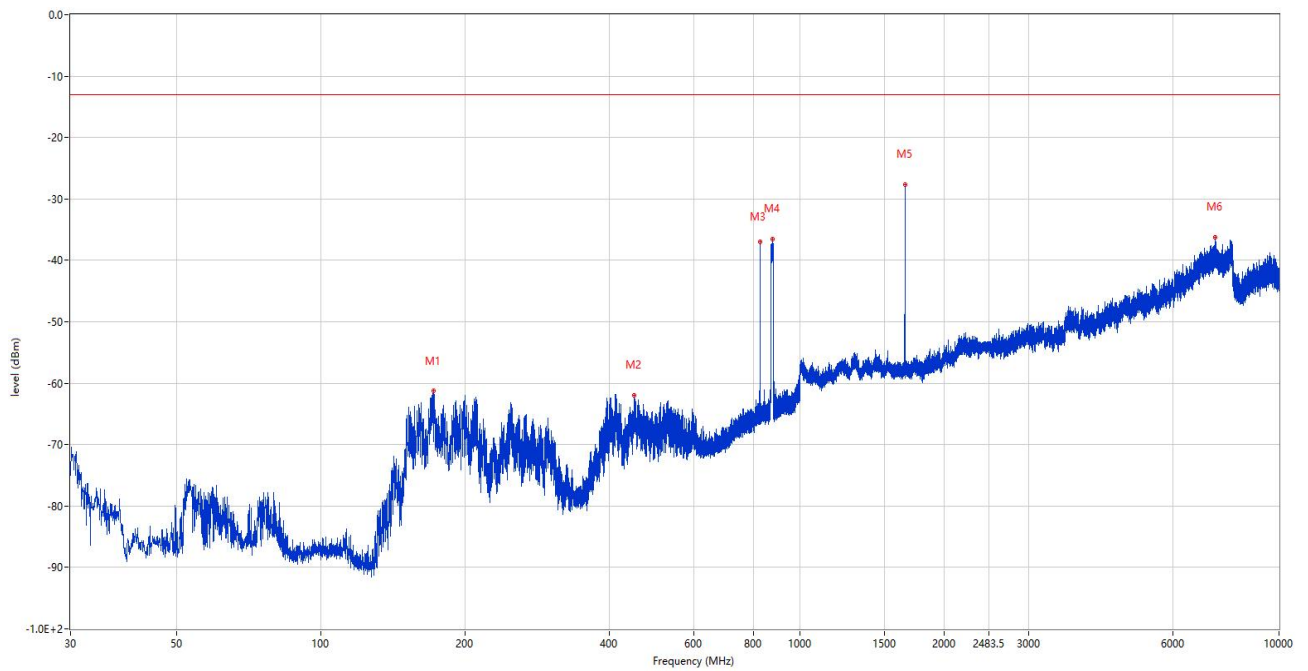
Band:LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
151.008	-72.11	-21.71	-13.0	59.11	257.00	Horizontal	Horizontal	Pass
296.216	-63.66	-13.05	-13.0	50.66	0.00	Horizontal	Horizontal	Pass
1729.900	-38.90	2.81	-13.0	25.90	182.00	Horizontal	Horizontal	N/A
2115.800	-37.48	3.99	-13.0	24.48	305.00	Horizontal	Horizontal	N/A
7345.000	-37.55	17.74	-13.0	24.55	97.00	Horizontal	Horizontal	Pass
14848.687	-34.34	23.52	-13.0	21.34	212.00	Horizontal	Horizontal	Pass

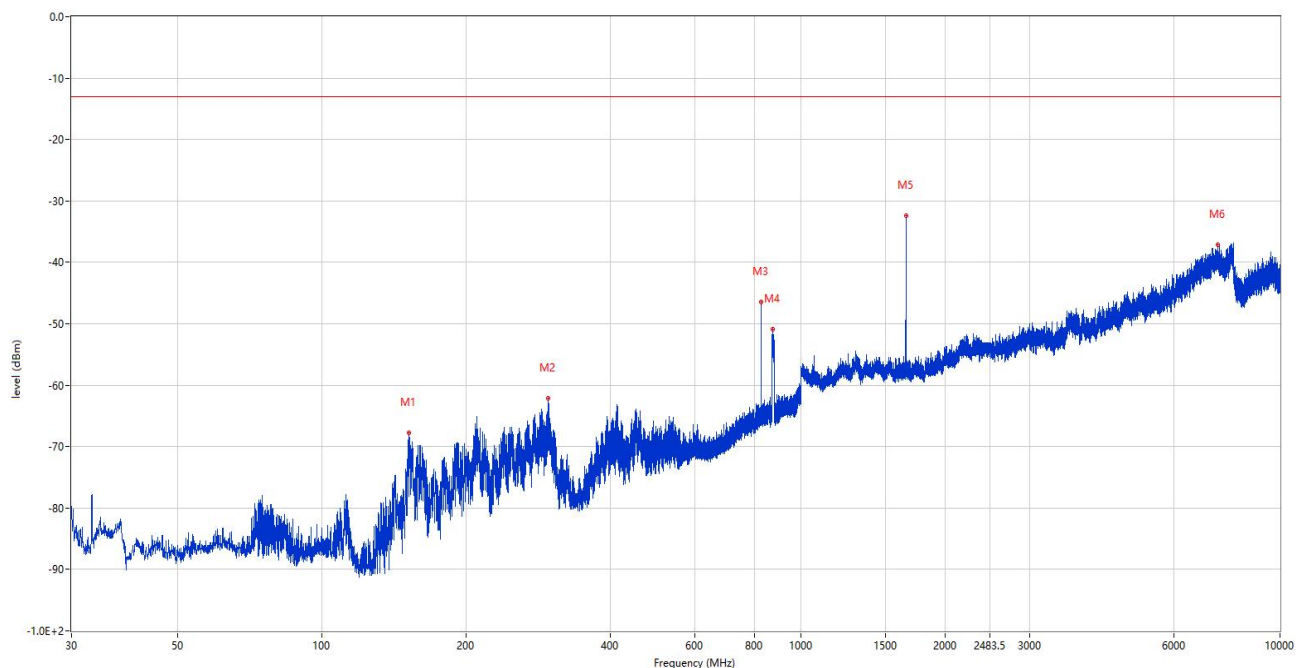
1.3 LTE Band 5

Band:LTE B5



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
171.862	-61.21	-16.83	-13.0	48.21	200.00	Vertical	Horizontal	Pass
451.368	-61.95	-5.54	-13.0	48.95	243.00	Vertical	Horizontal	Pass
824.527	-37.03	5.39	-13.0	24.03	76.00	Vertical	Horizontal	N/A
877.974	-36.49	5.97	-13.0	23.49	190.00	Vertical	Horizontal	N/A
1655.600	-27.69	-3.64	-13.0	14.69	53.00	Vertical	Horizontal	Pass
7370.000	-36.17	18.26	-13.0	23.17	314.00	Vertical	Horizontal	Pass

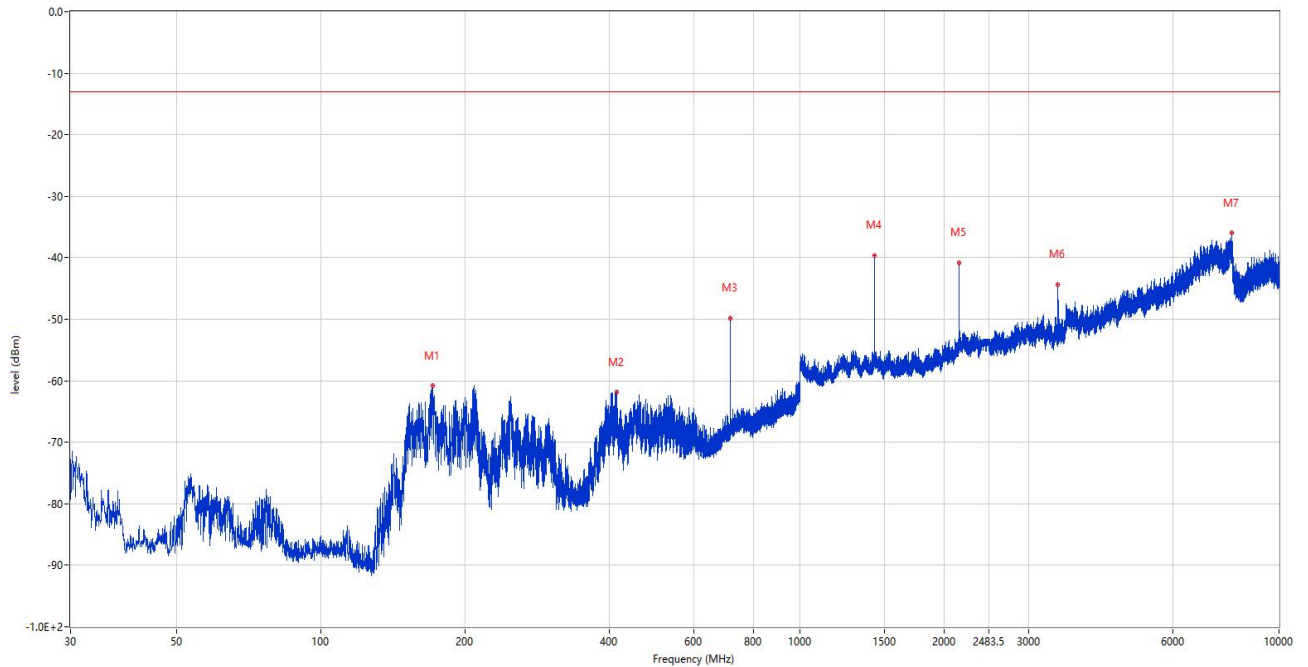
Band:LTE B5



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
152.074	-67.74	-19.66	-13.0	54.74	109.00	Horizontal	Horizontal	Pass
296.216	-62.09	-10.22	-13.0	49.09	358.00	Horizontal	Horizontal	Pass
824.575	-46.45	5.39	-13.0	33.45	77.00	Horizontal	Horizontal	N/A
873.512	-50.87	5.65	-13.0	37.87	272.00	Horizontal	Horizontal	N/A
1656.000	-32.33	-3.65	-13.0	19.33	177.00	Horizontal	Horizontal	Pass
7403.500	-37.15	18.99	-13.0	24.15	18.00	Horizontal	Horizontal	Pass

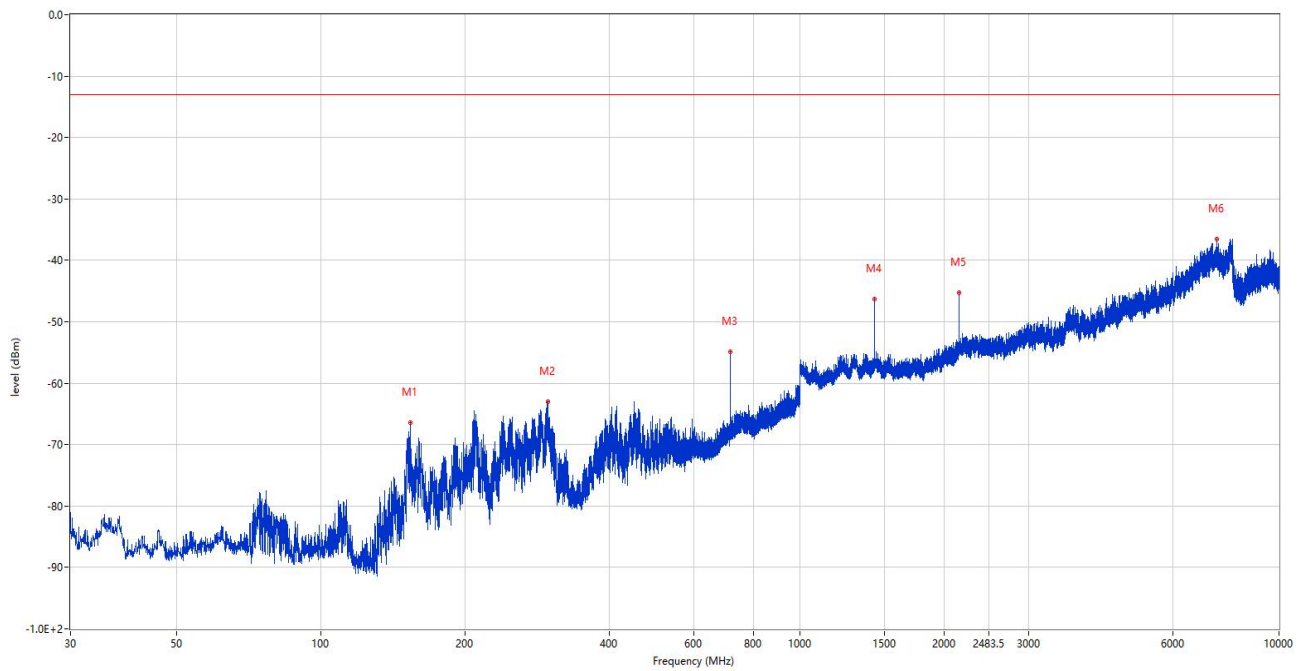
1.4 LTE Band 12

Band:LTE B12



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
171.184	-60.86	-17.09	-13.0	47.86	202.00	Vertical	Horizontal	Pass
413.683	-61.88	-6.44	-13.0	48.88	61.00	Vertical	Horizontal	Pass
715.354	-49.85	2.65	-13.0	36.85	94.00	Vertical	Horizontal	N/A
1431.600	-39.69	-2.70	-13.0	26.69	87.00	Vertical	Horizontal	Pass
2147.000	-40.83	-0.18	-13.0	27.83	352.00	Vertical	Horizontal	Pass
3457.000	-44.39	4.75	-13.0	31.39	321.00	Vertical	Horizontal	Pass

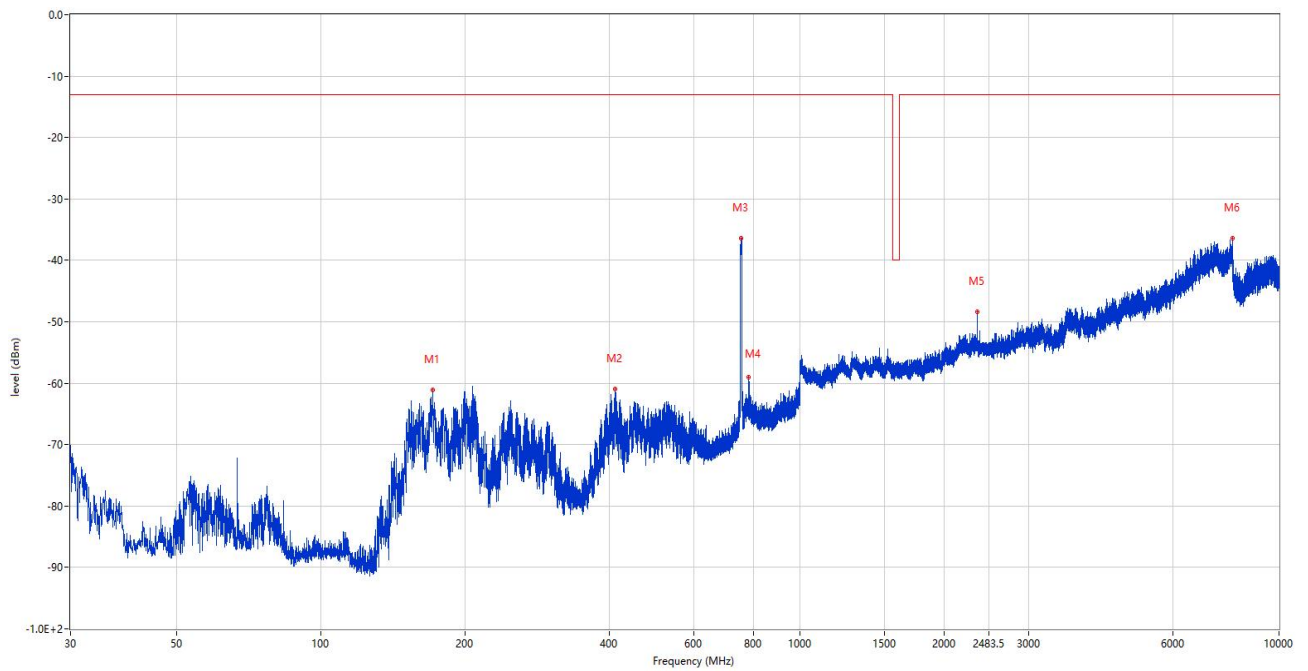
Band:LTE B12



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
153.529	-66.39	-19.58	-13.0	53.39	102.00	Horizontal	Horizontal	Pass
297.332	-63.00	-10.50	-13.0	50.00	353.00	Horizontal	Horizontal	Pass
715.402	-54.82	2.66	-13.0	41.82	53.00	Horizontal	Horizontal	N/A
1431.600	-46.32	-2.70	-13.0	33.32	151.00	Horizontal	Horizontal	Pass
2147.200	-45.22	-0.17	-13.0	32.22	305.00	Horizontal	Horizontal	Pass
7415.250	-36.53	18.88	-13.0	23.53	284.00	Horizontal	Horizontal	Pass

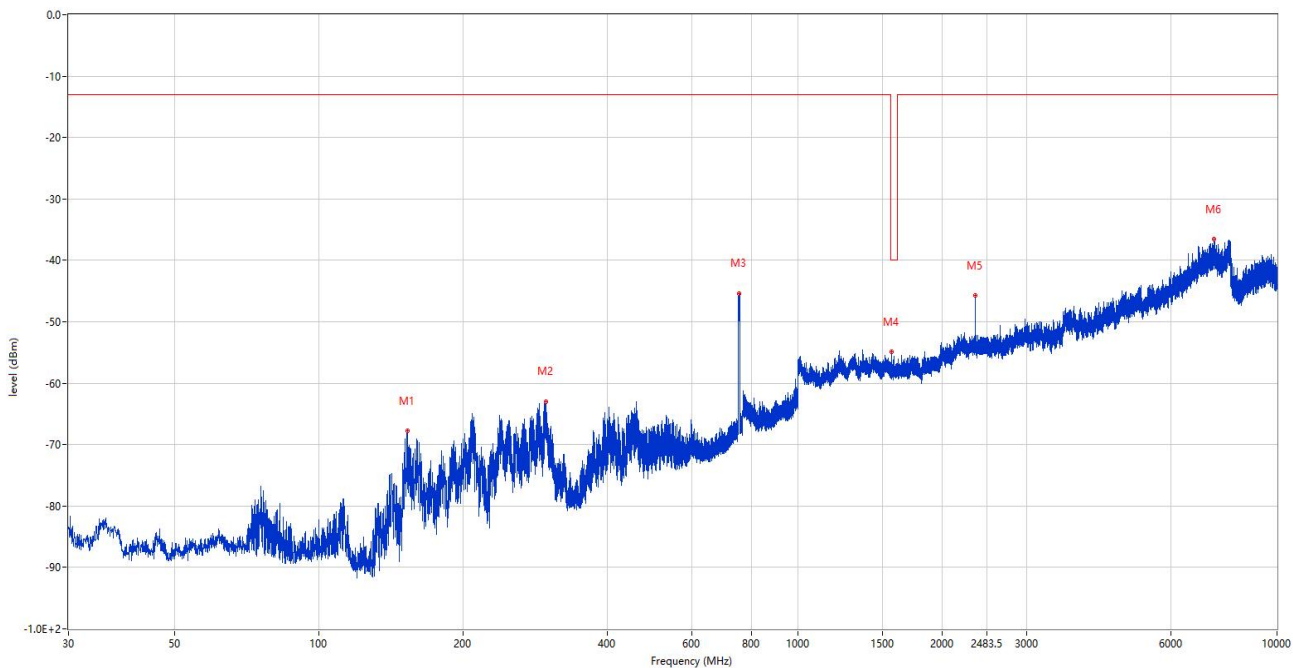
1.5 LTE Band 13

Band:LTE B13



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
170.990	-61.06	-17.19	-13.0	48.06	200.00	Vertical	Horizontal	Pass
411.938	-60.97	-6.51	-13.0	47.97	76.00	Vertical	Horizontal	Pass
753.862	-36.36	3.49	-13.0	23.36	200.00	Vertical	Horizontal	N/A
782.284	-59.09	6.35	-13.0	46.09	105.00	Vertical	Horizontal	N/A
2348.000	-48.39	1.10	-13.0	35.39	100.00	Vertical	Horizontal	Pass
7994.250	-36.39	20.03	-13.0	23.39	108.00	Vertical	Horizontal	Pass

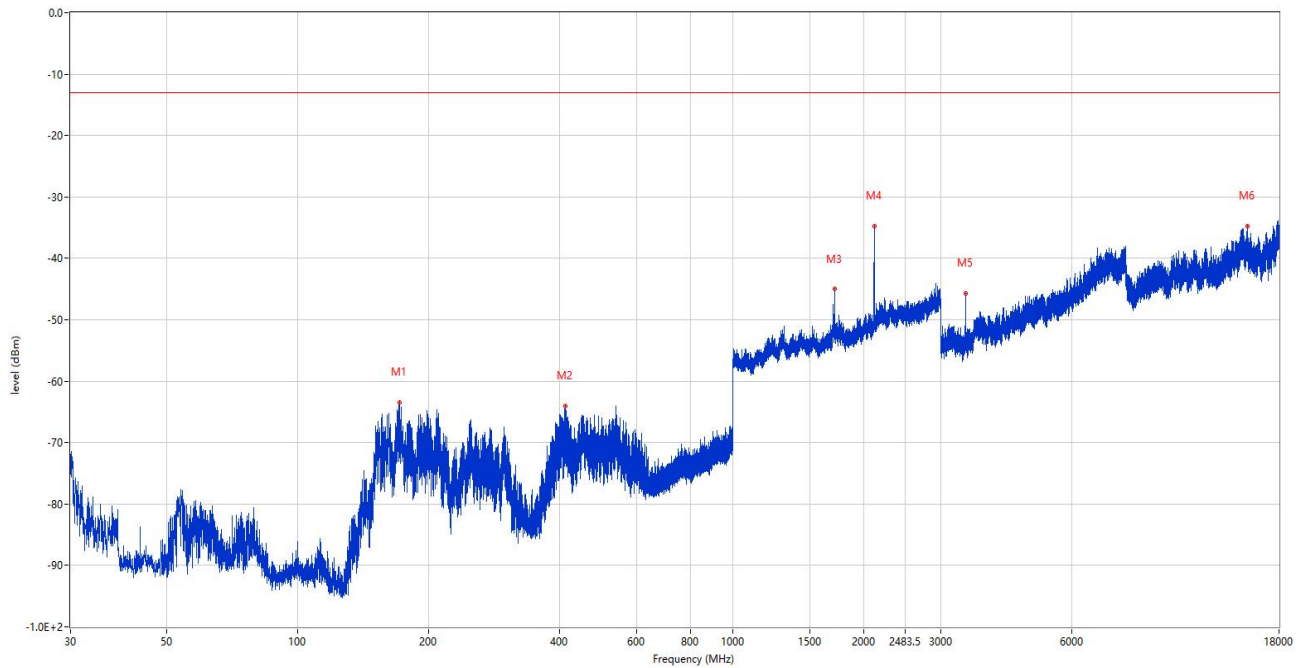
Band:LTE B13



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
152.850	-67.82	-19.75	-13.0	54.82	107.00	Horizontal	Horizontal	Pass
297.429	-62.98	-10.70	-13.0	49.98	359.00	Horizontal	Horizontal	Pass
754.687	-45.41	3.44	-13.0	32.41	77.00	Horizontal	Horizontal	N/A
1565.600	-54.86	-4.16	-40.0	14.86	208.00	Horizontal	Horizontal	Pass
2347.800	-45.75	1.10	-13.0	32.75	110.00	Horizontal	Horizontal	Pass
7392.500	-36.60	18.58	-13.0	23.60	8.00	Horizontal	Horizontal	Pass

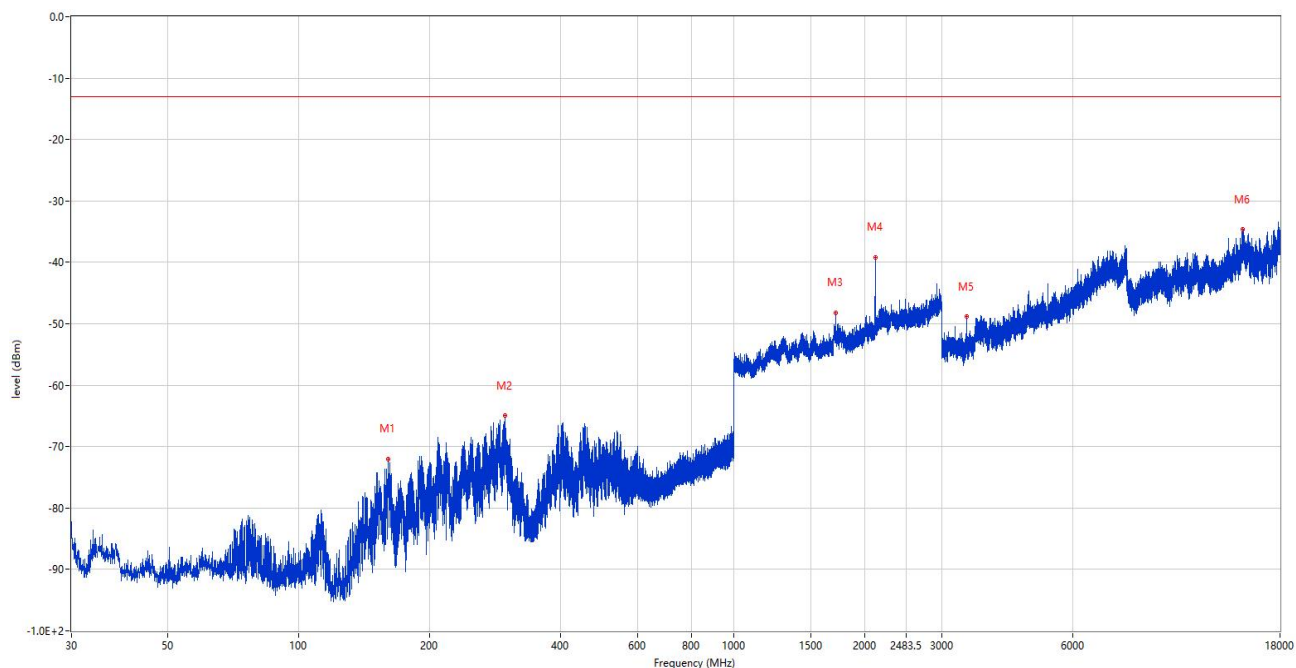
1.6 LTE Band 66

Band:LTE B66



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
170.892	-63.49	-18.91	-13.0	50.49	192.00	Vertical	Horizontal	Pass
411.647	-64.04	-9.42	-13.0	51.04	68.00	Vertical	Horizontal	Pass
1711.100	-45.04	2.46	-13.0	32.04	105.00	Vertical	Horizontal	N/A
2114.700	-34.82	3.98	-13.0	21.82	191.00	Vertical	Horizontal	N/A
3421.500	-45.74	5.35	-13.0	32.74	49.00	Vertical	Horizontal	Pass
15247.162	-34.83	22.76	-13.0	21.83	55.00	Vertical	Horizontal	Pass

Band:LTE B66



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
160.368	-71.99	-19.95	-13.0	58.99	116.00	Horizontal	Horizontal	Pass
298.108	-64.91	-13.07	-13.0	51.91	352.00	Horizontal	Horizontal	Pass
1711.500	-48.25	2.47	-13.0	35.25	226.00	Horizontal	Horizontal	N/A
2114.000	-39.22	3.98	-13.0	26.22	126.00	Horizontal	Horizontal	N/A
3421.250	-48.89	5.36	-13.0	35.89	111.00	Horizontal	Horizontal	Pass
14798.550	-34.67	24.29	-13.0	21.67	217.00	Horizontal	Horizontal	Pass

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