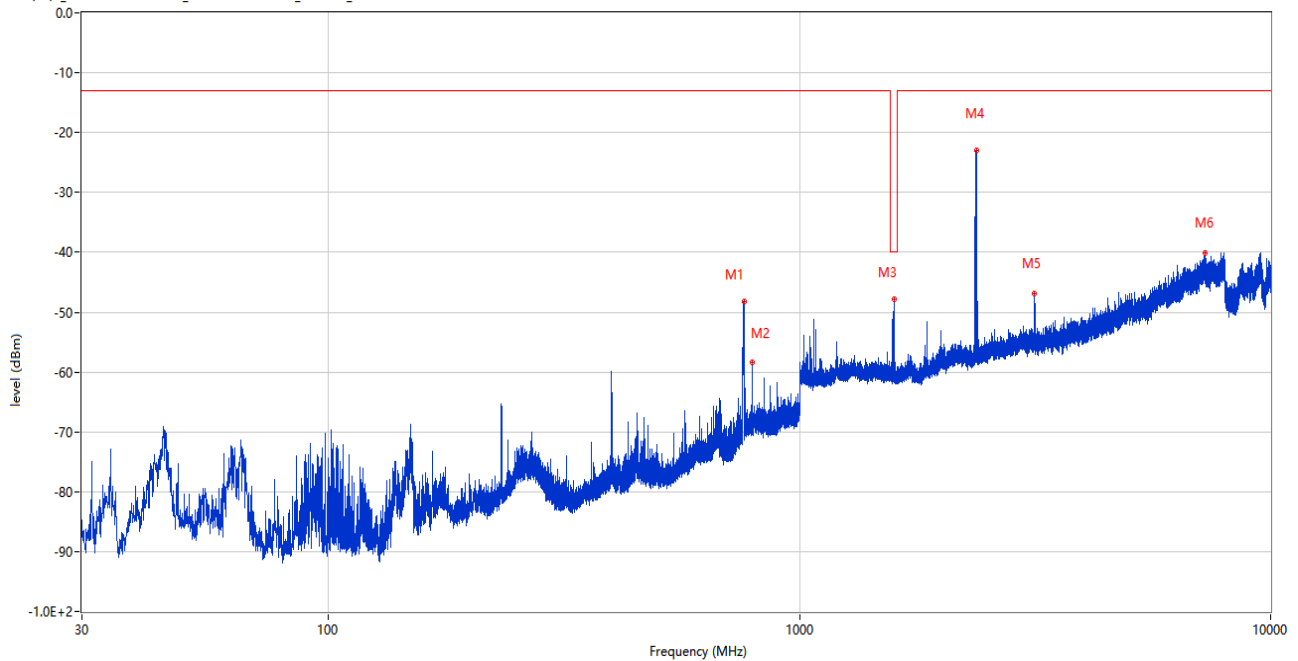

A.7 Field Strength of Spurious Radiation

Note: The following are verification test data for Radiated emissions (UE) - traffic mode with worse case.

Band:LTE CAT-M B14 Channel:LOW BW:5M

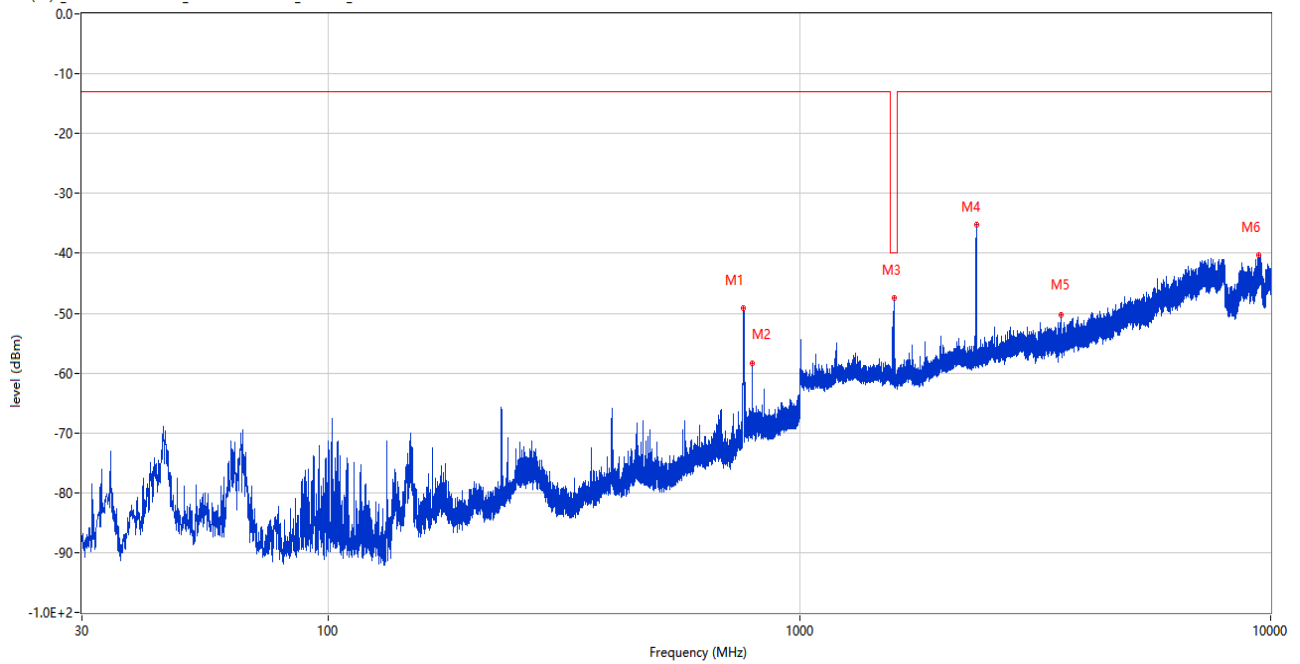
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
761.914	-48.25	2.14	-13.0	35.25	53.00	Horizontal	Horizontal	N/A
792.614	-58.33	4.07	-13.0	45.33	109.00	Horizontal	Horizontal	N/A
1586.100	-47.89	-6.15	-40.0	7.89	135.00	Horizontal	Horizontal	Pass
2378.000	-22.99	-2.00	-13.0	9.99	145.00	Horizontal	Horizontal	Pass
3156.250	-46.90	3.66	-13.0	33.90	280.00	Horizontal	Horizontal	Pass
7243.250	-40.03	14.99	-13.0	27.03	255.00	Horizontal	Horizontal	Pass

Band:LTE CAT-M B14 Channel:LOW BW:5M

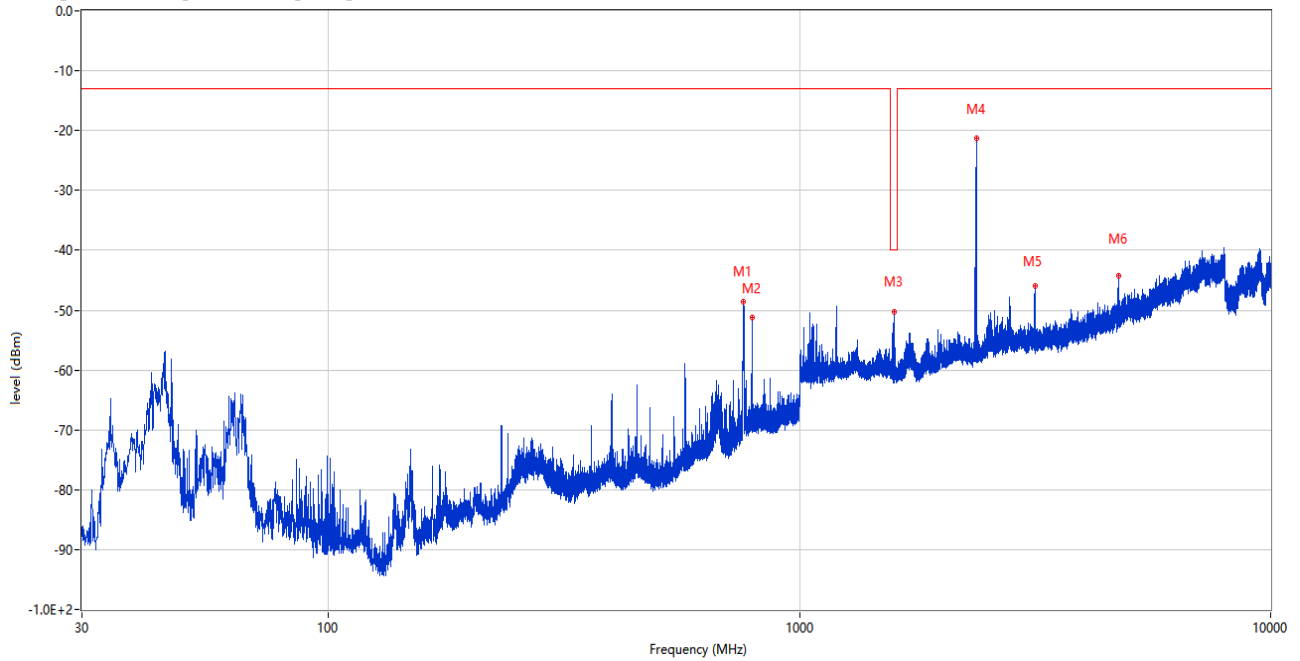
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
761.865	-49.11	2.14	-13.0	36.11	60.00	Horizontal	Vertical	N/A
792.711	-58.45	4.07	-13.0	45.45	43.00	Horizontal	Vertical	N/A
1586.100	-47.48	-6.15	-40.0	7.48	112.00	Horizontal	Vertical	Pass
2376.400	-35.29	-2.16	-13.0	22.29	176.00	Horizontal	Vertical	Pass
3599.500	-50.29	4.73	-13.0	37.29	63.00	Horizontal	Vertical	Pass
9449.400	-40.24	13.78	-13.0	27.24	152.00	Horizontal	Vertical	Pass

Band:LTE CAT-M B14 Channel:LOW BW:5M

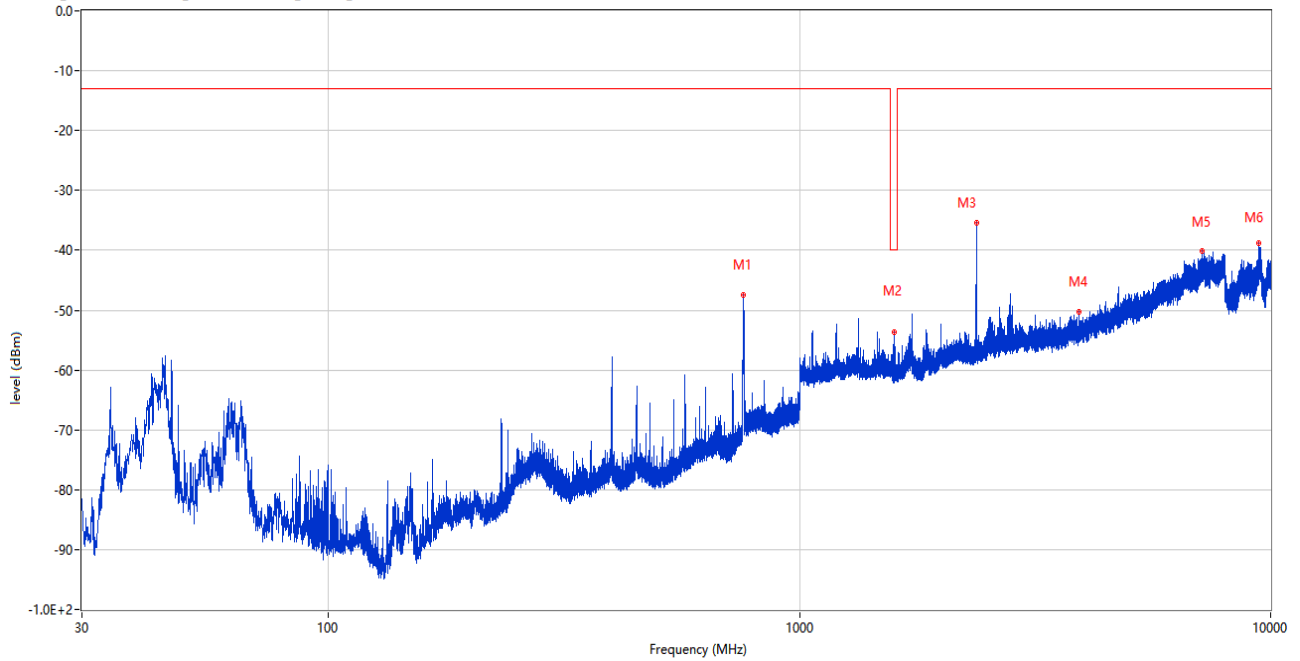
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
758.373	-48.58	1.91	-13.0	35.58	0.00	Vertical	Vertical	N/A
792.662	-51.28	4.07	-13.0	38.28	245.00	Vertical	Vertical	N/A
1586.100	-50.27	-6.15	-40.0	10.27	53.00	Vertical	Vertical	Pass
2378.000	-21.36	-2.00	-13.0	8.36	262.00	Vertical	Vertical	Pass
3171.250	-45.89	3.64	-13.0	32.89	5.00	Vertical	Vertical	Pass
4756.750	-44.17	7.69	-13.0	31.17	45.00	Vertical	Vertical	Pass

Band:LTE CAT-M B14 Channel:LOW BW:5M

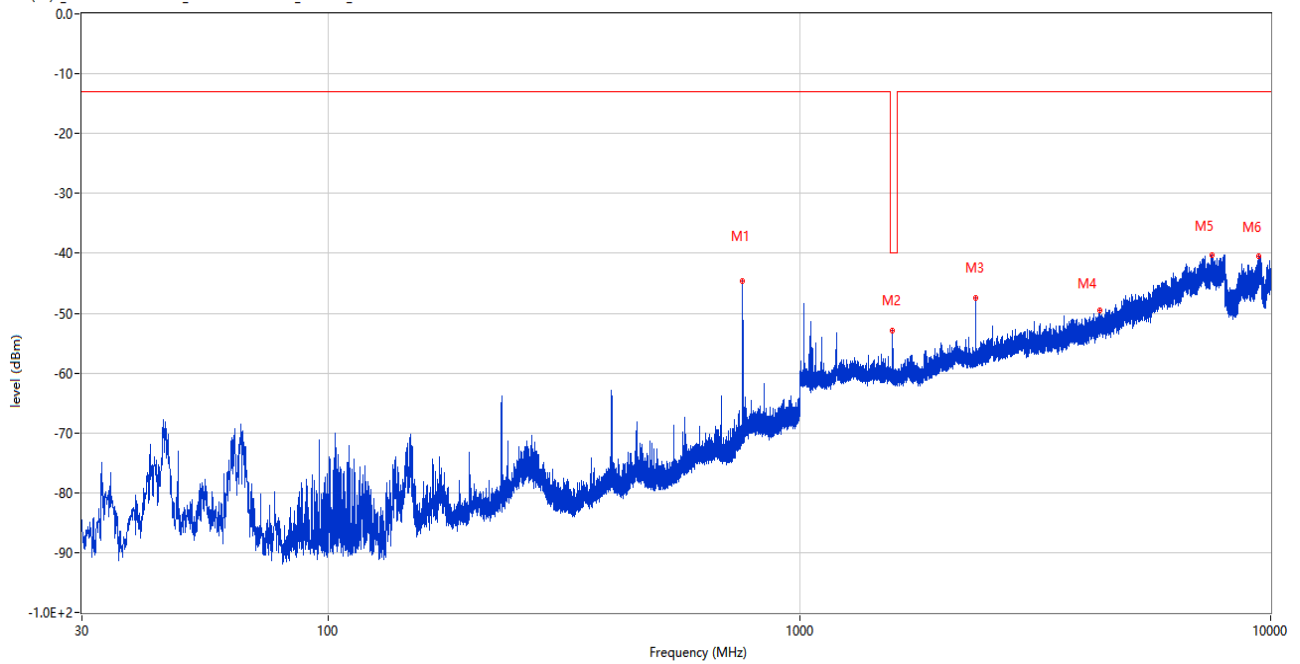
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
758.615	-47.40	1.94	-13.0	34.40	0.00	Vertical	Horizontal	N/A
1586.000	-53.75	-6.14	-40.0	13.75	14.00	Vertical	Horizontal	Pass
2379.800	-35.37	-1.89	-13.0	22.37	182.00	Vertical	Horizontal	Pass
3921.000	-50.37	6.37	-13.0	37.37	13.00	Vertical	Horizontal	Pass
7148.000	-40.16	14.30	-13.0	27.16	118.00	Vertical	Horizontal	Pass
9447.999	-38.77	13.76	-13.0	25.77	166.00	Vertical	Horizontal	Pass

Band:NB-IOT B14 Channel:LOW BW:15K

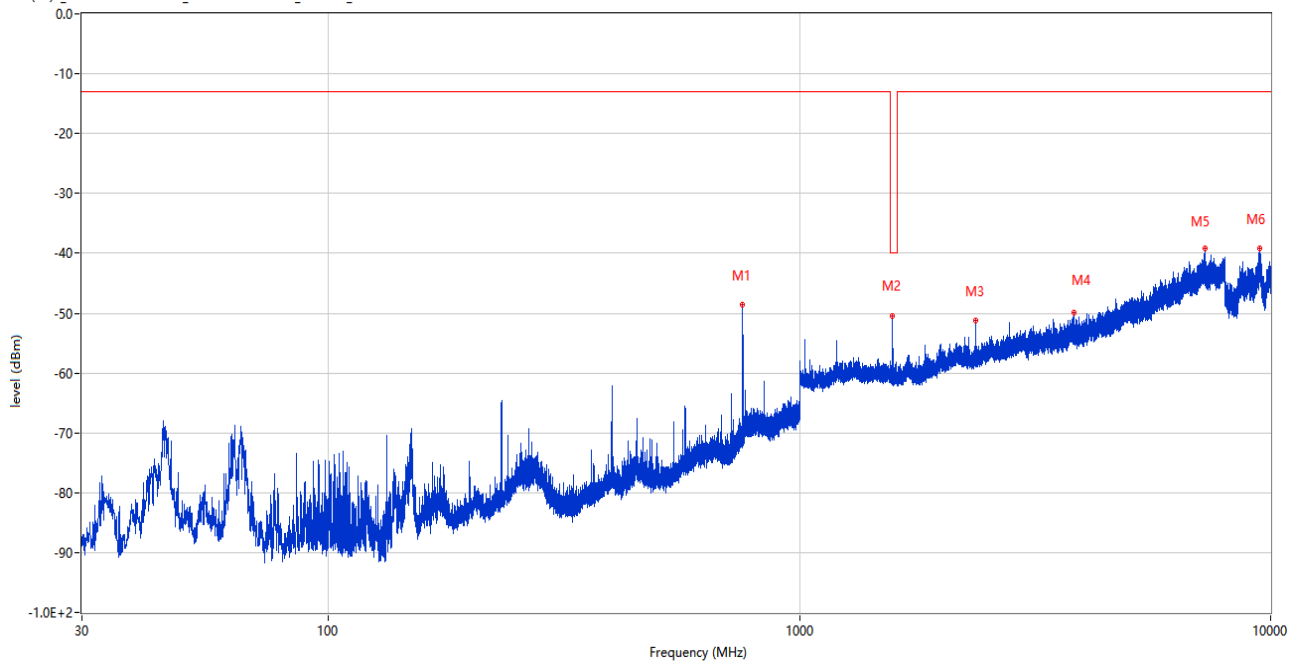
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
758.082	-44.71	1.85	-13.0	31.71	105.00	Horizontal	Horizontal	N/A
1577.100	-52.85	-5.97	-40.0	12.85	134.00	Horizontal	Horizontal	Pass
2365.100	-47.45	-2.44	-13.0	34.45	233.00	Horizontal	Horizontal	Pass
4341.750	-49.44	7.28	-13.0	36.44	183.00	Horizontal	Horizontal	Pass
7524.500	-40.31	13.90	-13.0	27.31	53.00	Horizontal	Horizontal	Pass
9452.401	-40.40	13.73	-13.0	27.40	220.00	Horizontal	Horizontal	Pass

Band:NB-IOT B14 Channel:LOW BW:15K

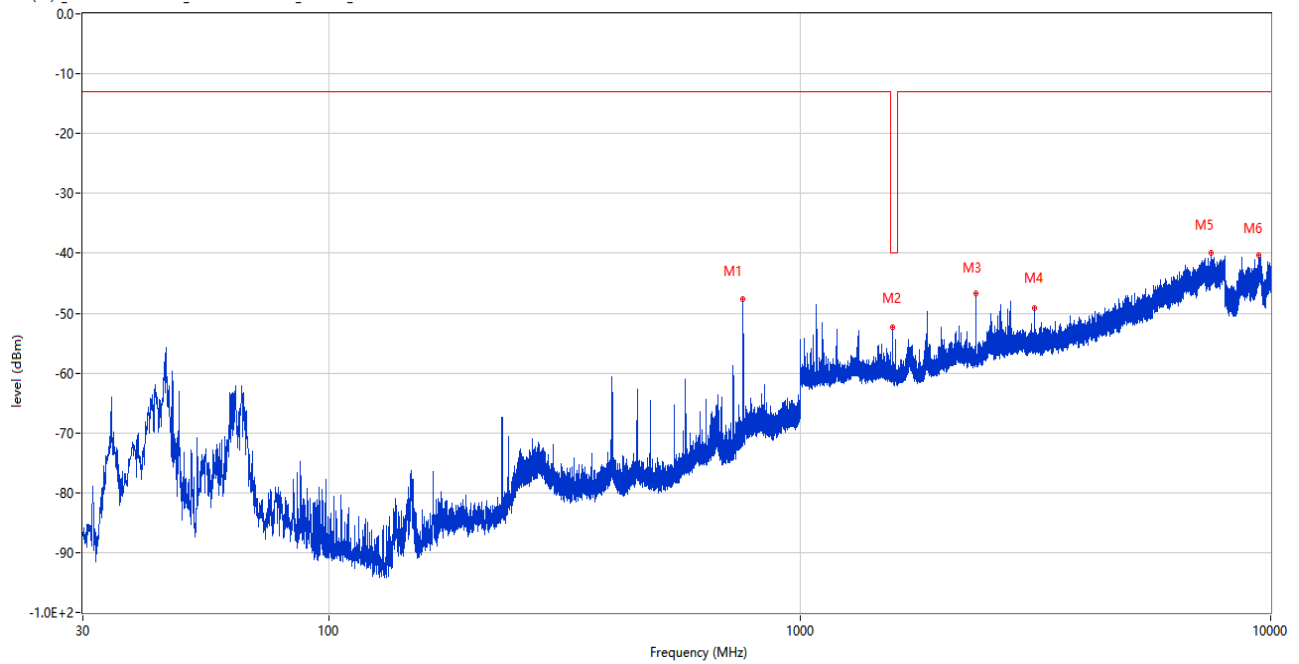
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
758.082	-48.63	1.85	-13.0	35.63	118.00	Horizontal	Vertical	N/A
1577.100	-50.39	-5.97	-40.0	10.39	105.00	Horizontal	Vertical	Pass
2365.100	-51.26	-2.44	-13.0	38.26	184.00	Horizontal	Vertical	Pass
3822.000	-49.86	5.54	-13.0	36.86	86.00	Horizontal	Vertical	Pass
7253.750	-39.20	14.74	-13.0	26.20	135.00	Horizontal	Vertical	Pass
9463.400	-39.23	13.50	-13.0	26.23	170.00	Horizontal	Vertical	Pass

Band:NB-IOT B14 Channel:LOW BW:15K

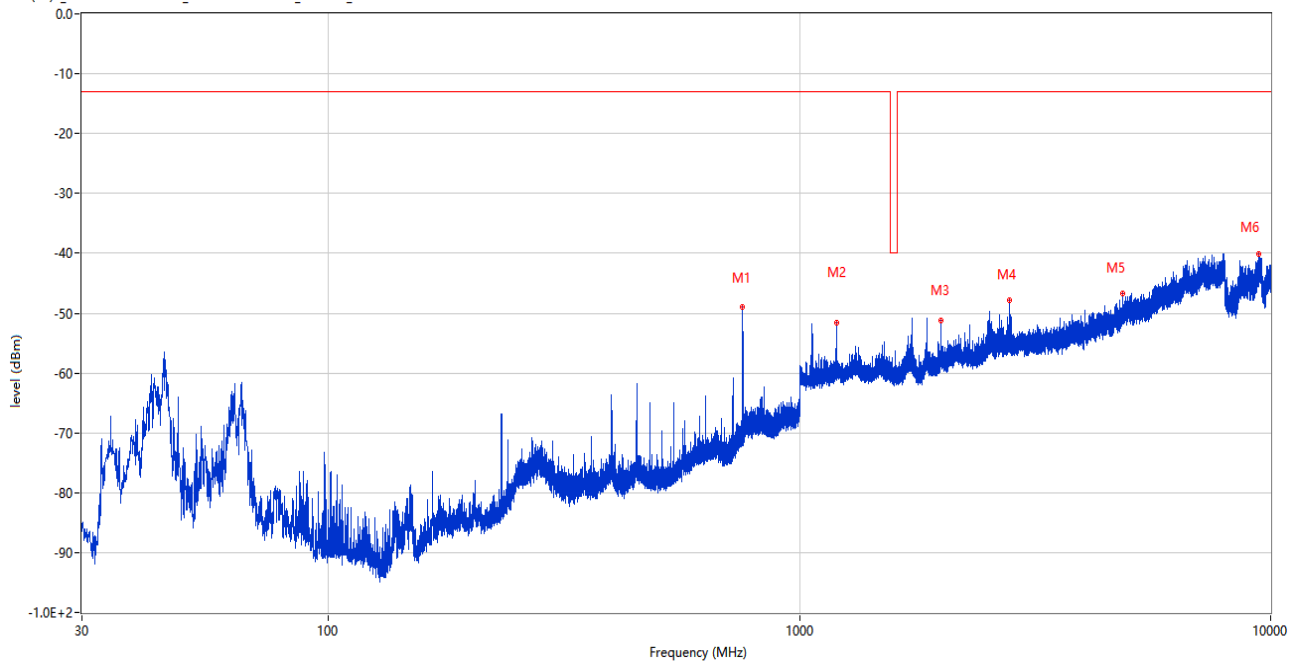
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
758.034	-47.73	1.83	-13.0	34.73	319.00	Vertical	Vertical	N/A
1577.000	-52.43	-5.98	-40.0	12.43	185.00	Vertical	Vertical	Pass
2364.900	-46.76	-2.45	-13.0	33.76	50.00	Vertical	Vertical	Pass
3152.750	-49.14	3.70	-13.0	36.14	153.00	Vertical	Vertical	Pass
7479.250	-39.97	14.45	-13.0	26.97	129.00	Vertical	Vertical	Pass
9453.300	-40.27	13.71	-13.0	27.27	99.00	Vertical	Vertical	Pass

Band:NB-IOT B14 Channel:LOW BW:15K

RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
758.034	-48.99	1.83	-13.0	35.99	353.00	Vertical	Horizontal	N/A
1198.800	-51.54	-4.92	-13.0	38.54	95.00	Vertical	Horizontal	Pass
2000.500	-51.26	-3.77	-13.0	38.26	77.00	Vertical	Horizontal	Pass
2797.100	-47.79	0.43	-13.0	34.79	39.00	Vertical	Horizontal	Pass
4842.000	-46.66	7.91	-13.0	33.66	284.00	Vertical	Horizontal	Pass
9449.600	-40.06	13.78	-13.0	27.06	308.00	Vertical	Horizontal	Pass

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