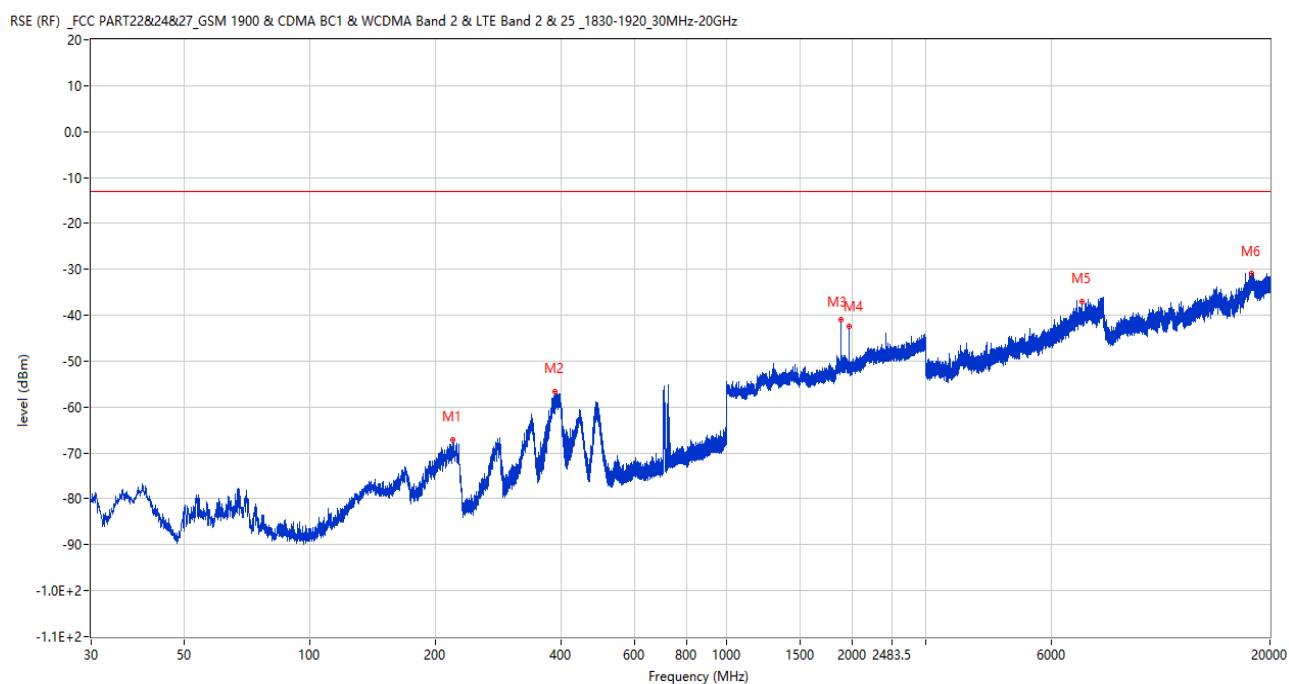


Annex A.7 Field Strength of Spurious Radiation

1 LTE Band 2

1.1 LTE Band 2 BW1.4, Middle Channel

RSE-V LTE Band 2 BW1.4 CH18900

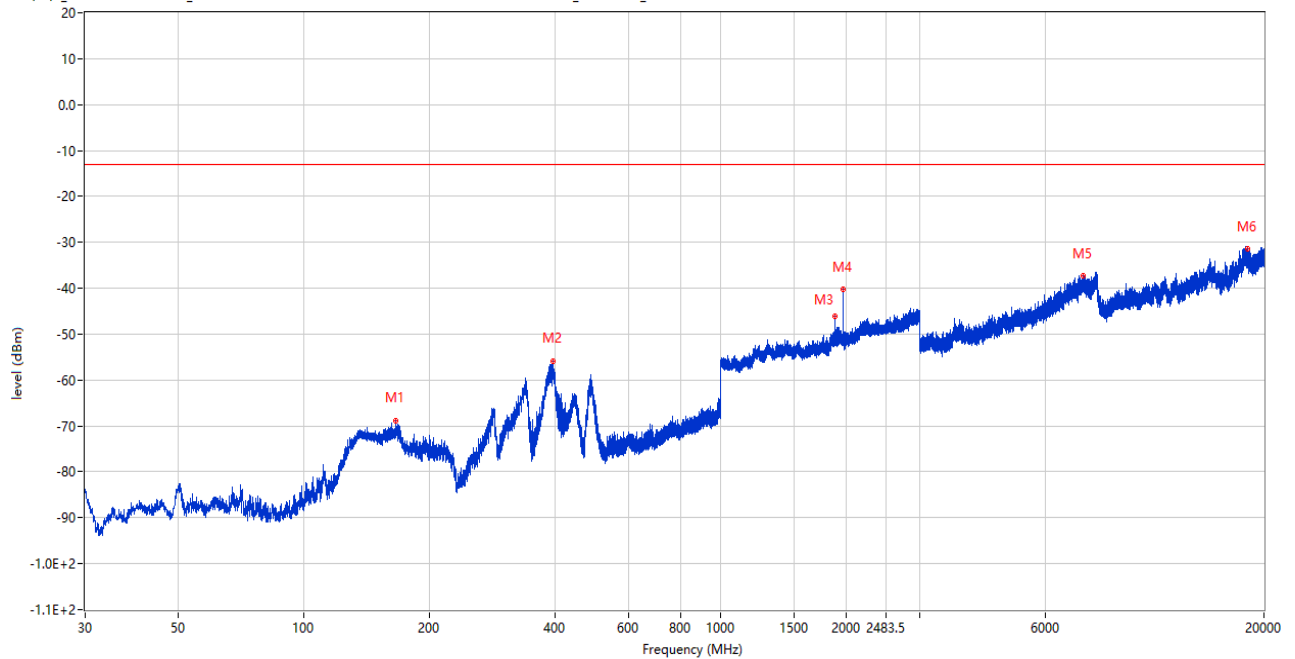


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
220.411	-67.13	-16.09	-13.0	-54.13	192.00	Vertical	Horizontal	Pass
388.221	-56.74	-10.02	-13.0	-43.74	212.00	Vertical	Horizontal	Pass
1879.600	-40.89	3.41	-13.0	-27.89	114.00	Vertical	Horizontal	N/A
1959.700	-42.44	2.91	-13.0	-29.44	321.00	Vertical	Horizontal	N/A
7100.500	-37.02	17.26	-13.0	-24.02	0.00	Vertical	Horizontal	Pass
18033.199	-30.91	24.62	-13.0	-17.91	65.00	Vertical	Horizontal	Pass

LTE Band 2 BW1.4, Middle Channel

RSE-H LTE Band 2 BW1.4 CH18900

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

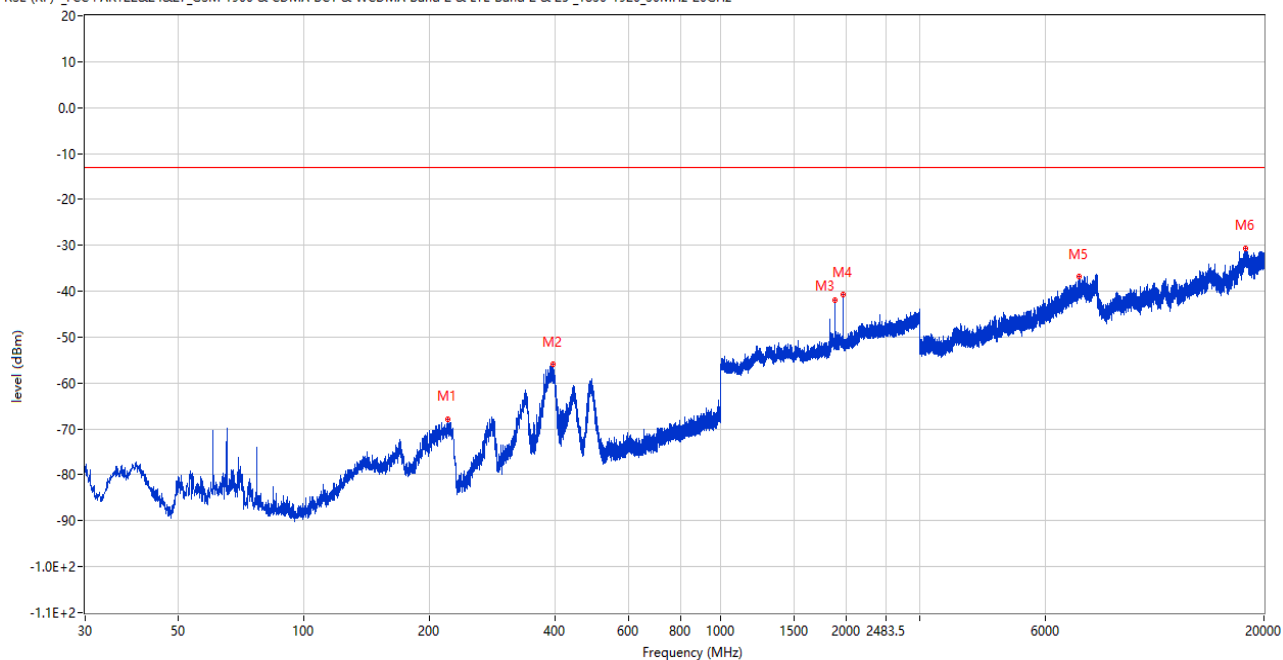


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
166.236	-68.84	-19.17	-13.0	-55.84	57.00	Horizontal	Horizontal	Pass
395.787	-55.83	-9.86	-13.0	-42.83	171.00	Horizontal	Horizontal	Pass
1879.100	-46.10	3.41	-13.0	-33.10	66.00	Horizontal	Horizontal	N/A
1960.000	-40.33	2.92	-13.0	-27.33	349.00	Horizontal	Horizontal	N/A
7392.500	-37.39	18.58	-13.0	-24.39	0.00	Horizontal	Horizontal	Pass
18280.401	-31.53	25.27	-13.0	-18.53	322.00	Horizontal	Horizontal	Pass

1.2 LTE Band 2 BW3, Middle Channel

RSE-V LTE Band 2 BW3 CH18900

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

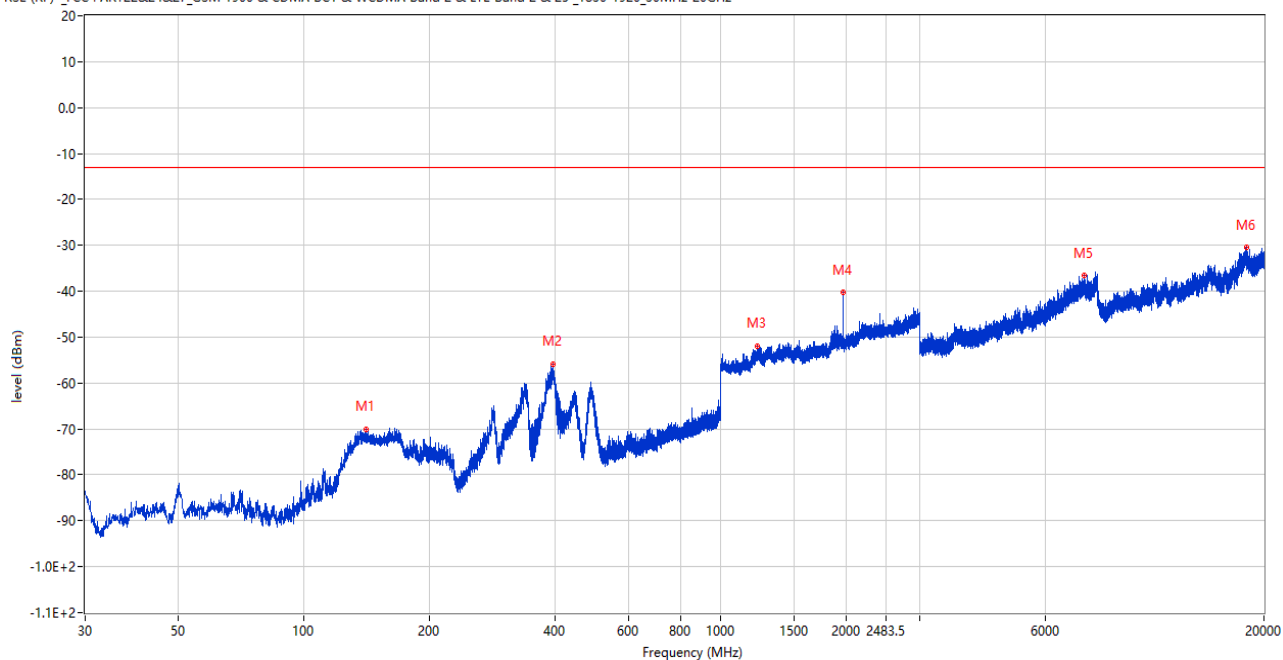


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
221.187	-67.85	-16.00	-13.0	-54.85	177.00	Vertical	Horizontal	Pass
395.884	-55.99	-9.85	-13.0	-42.99	26.00	Vertical	Horizontal	Pass
1878.500	-42.01	3.41	-13.0	-29.01	125.00	Vertical	Horizontal	N/A
1960.300	-40.71	2.89	-13.0	-27.71	298.00	Vertical	Horizontal	N/A
7213.500	-36.78	18.21	-13.0	-23.78	47.00	Vertical	Horizontal	Pass
18048.199	-30.69	25.09	-13.0	-17.69	249.00	Vertical	Horizontal	Pass

LTE Band 2 BW3, Middle Channel

RSE-H LTE Band 2 BW3 CH18900

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

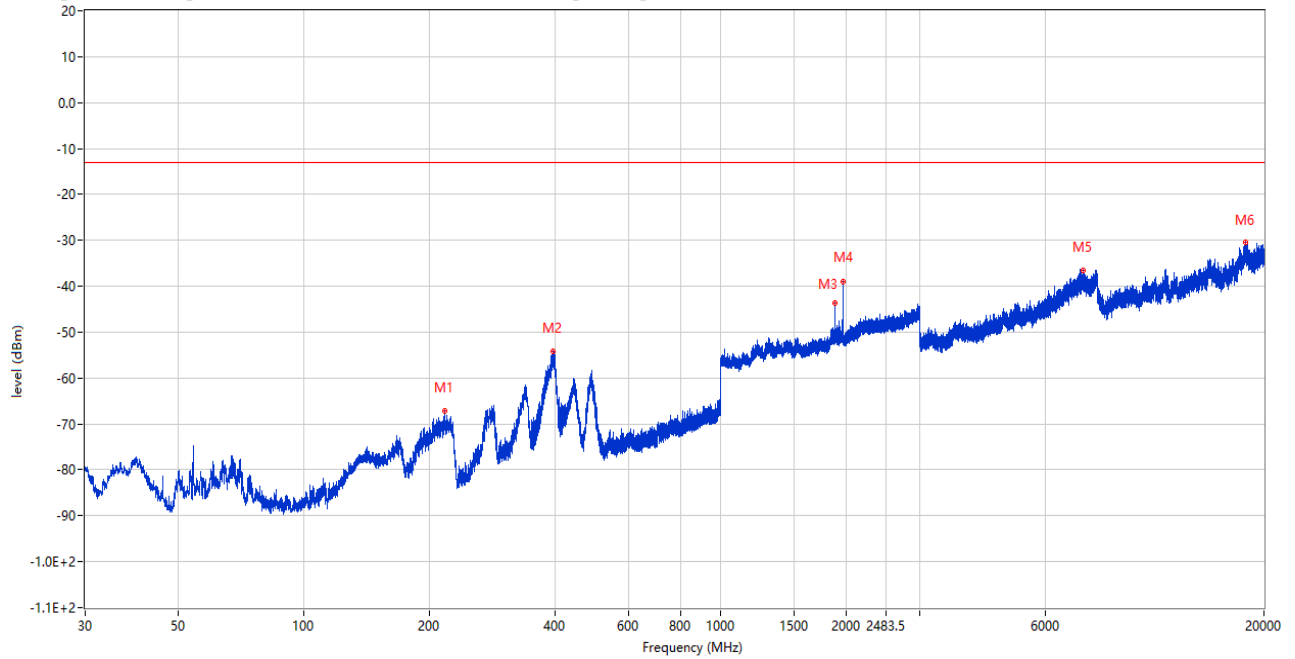


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
141.065	-70.21	-22.65	-13.0	-57.21	60.00	Horizontal	Horizontal	Pass
395.399	-55.92	-9.87	-13.0	-42.92	56.00	Horizontal	Horizontal	Pass
1224.200	-51.94	0.19	-13.0	-38.94	172.00	Horizontal	Horizontal	Pass
1959.600	-40.33	2.91	-13.0	-27.33	233.00	Horizontal	Horizontal	N/A
7402.000	-36.66	18.96	-13.0	-23.66	198.00	Horizontal	Horizontal	Pass
18162.199	-30.51	24.70	-13.0	-17.51	360.00	Horizontal	Horizontal	Pass

1.3 LTE Band 2 BW5, Middle Channel

RSE-V LTE Band 2 BW5 CH18900

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

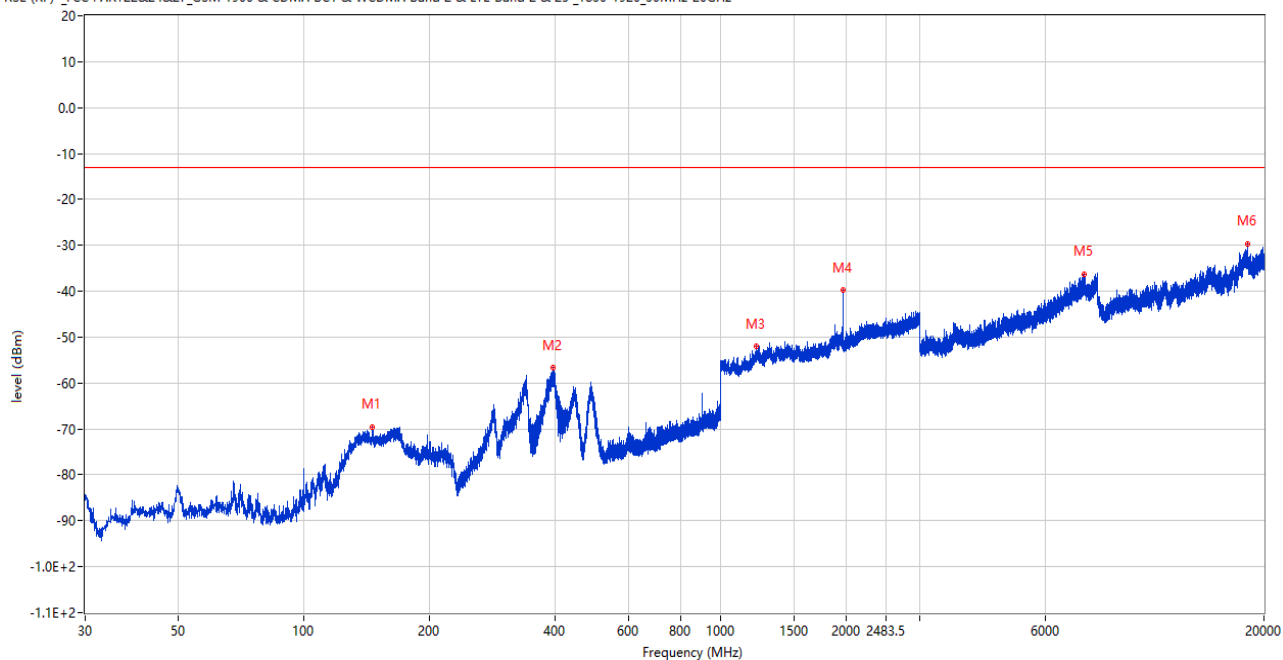


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
218.374	-67.08	-16.39	-13.0	-54.08	30.00	Vertical	Horizontal	Pass
395.738	-54.07	-9.86	-13.0	-41.07	15.00	Vertical	Horizontal	Pass
1878.000	-43.72	3.40	-13.0	-30.72	87.00	Vertical	Horizontal	N/A
1958.700	-39.03	2.88	-13.0	-26.03	315.00	Vertical	Horizontal	N/A
7396.750	-36.56	18.78	-13.0	-23.56	160.00	Vertical	Horizontal	Pass
18062.600	-30.55	25.34	-13.0	-17.55	318.00	Vertical	Horizontal	Pass

LTE Band 2 BW5, Middle Channel

RSE-H LTE Band 2 BW5 CH18900

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

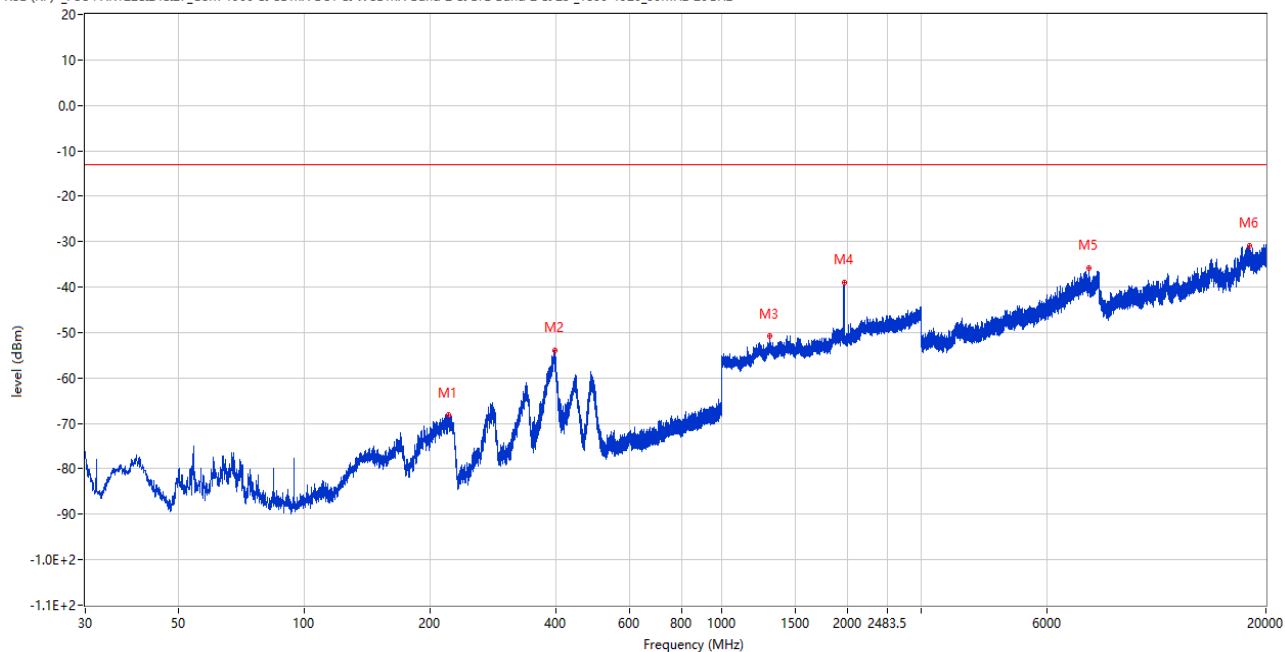


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
145.866	-69.48	-22.40	-13.0	-56.48	67.00	Horizontal	Horizontal	Pass
396.224	-56.54	-9.84	-13.0	-43.54	170.00	Horizontal	Horizontal	Pass
1215.200	-52.08	0.10	-13.0	-39.08	357.00	Horizontal	Horizontal	Pass
1959.500	-39.73	2.91	-13.0	-26.73	3.00	Horizontal	Horizontal	N/A
7404.500	-36.39	19.01	-13.0	-23.39	200.00	Horizontal	Horizontal	Pass
18290.000	-29.79	25.28	-13.0	-16.79	360.00	Horizontal	Horizontal	Pass

1.4 LTE Band 2 BW10, Middle Channel

RSE-V LTE Band 2 BW10 CH18900

RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz

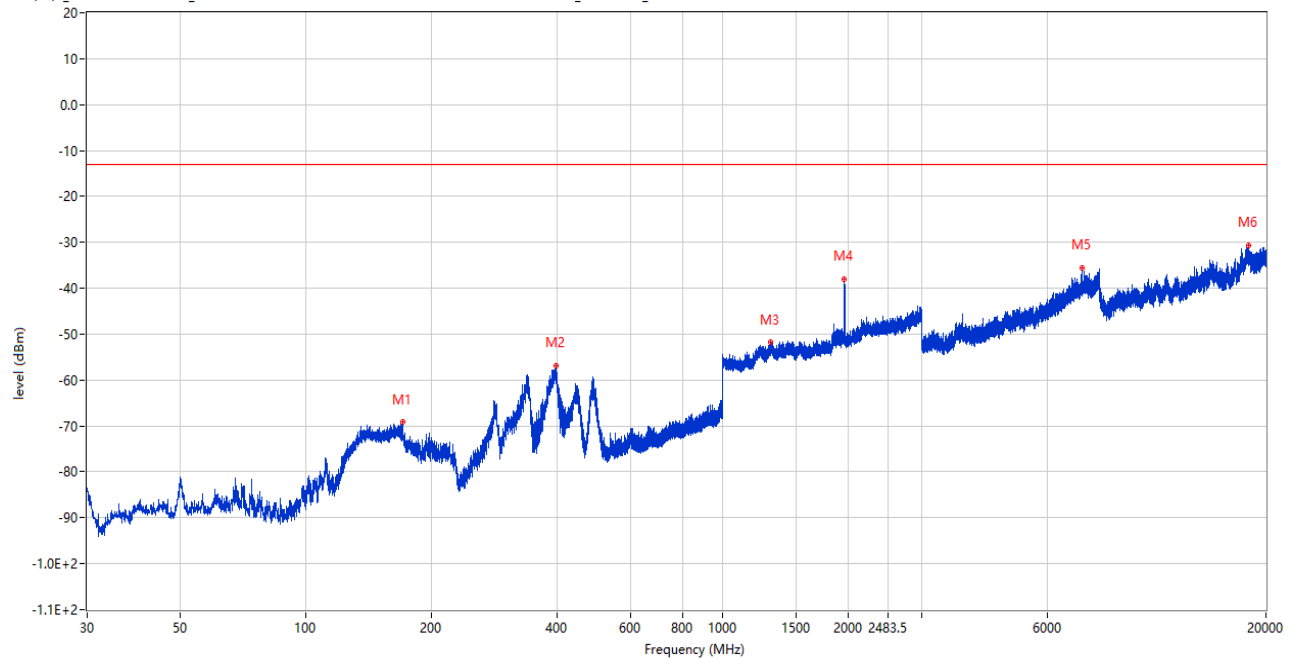


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
221.866	-68.16	-15.92	-13.0	-55.16	178.00	Vertical	Horizontal	Pass
397.388	-53.94	-9.80	-13.0	-40.94	15.00	Vertical	Horizontal	Pass
1302.100	-50.85	0.86	-13.0	-37.85	299.00	Vertical	Horizontal	Pass
1960.800	-39.12	2.84	-13.0	-26.12	324.00	Vertical	Horizontal	N/A
7531.000	-35.90	18.40	-13.0	-22.90	143.00	Vertical	Horizontal	Pass
18277.401	-30.98	25.27	-13.0	-17.98	268.00	Vertical	Horizontal	Pass

LTE Band 2 BW10, Middle Channel

RSE-H LTE Band 2 BW10 CH18900

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

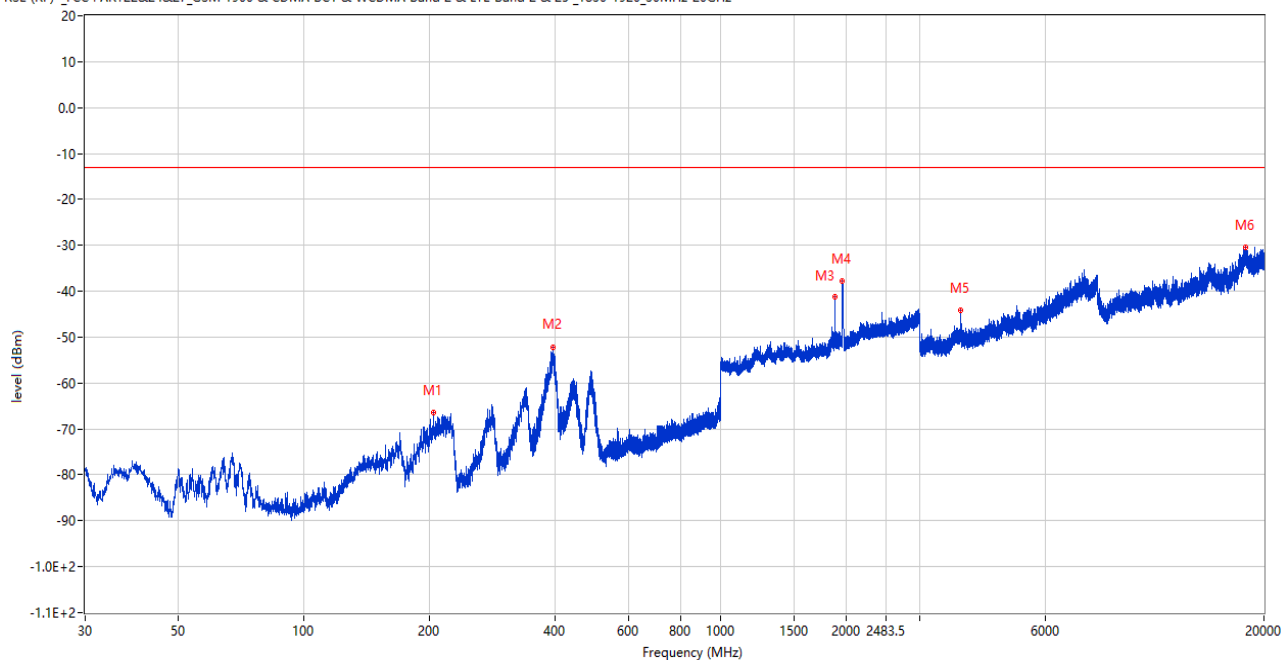


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
170.747	-69.12	-18.93	-13.0	-56.12	52.00	Horizontal	Horizontal	Pass
398.842	-56.80	-9.75	-13.0	-43.80	172.00	Horizontal	Horizontal	Pass
1302.300	-51.77	0.86	-13.0	-38.77	64.00	Horizontal	Horizontal	Pass
1956.800	-37.97	2.83	-13.0	-24.97	360.00	Horizontal	Horizontal	N/A
7234.000	-35.66	18.30	-13.0	-22.66	135.00	Horizontal	Horizontal	Pass
18123.198	-30.67	24.77	-13.0	-17.67	43.00	Horizontal	Horizontal	Pass

1.5 LTE Band 2 BW15, Middle Channel

RSE-V LTE Band 2 BW15 CH18900

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

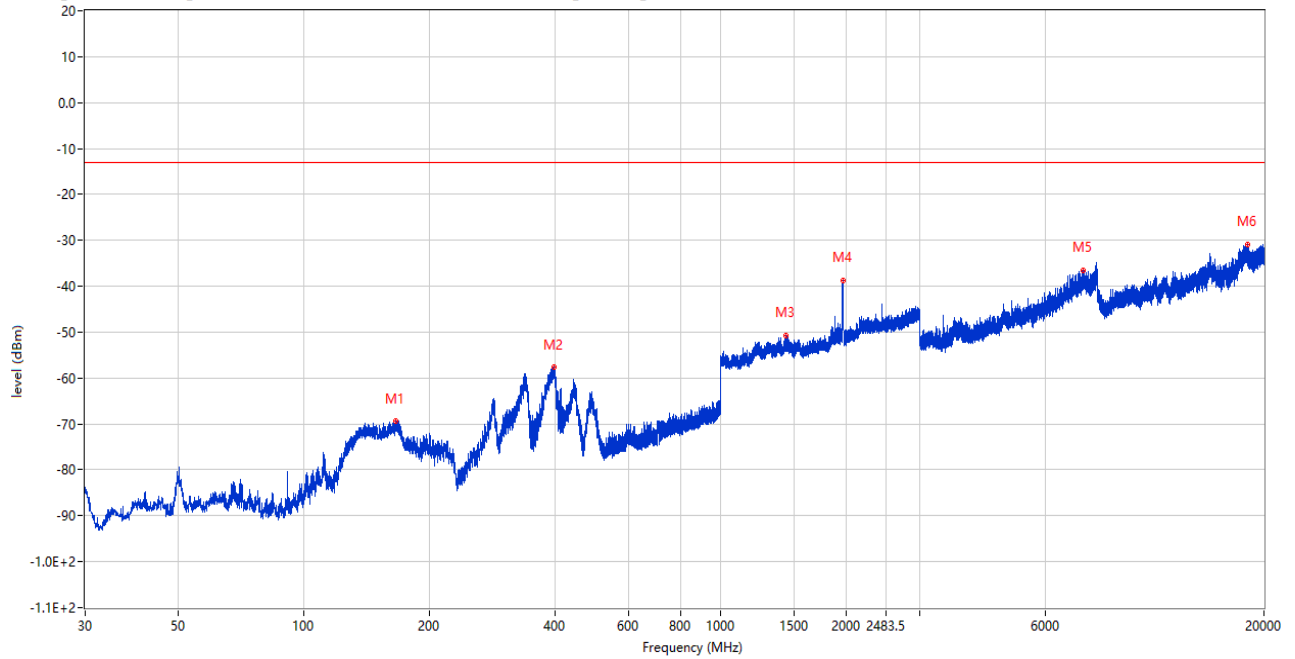


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
205.085	-66.52	-18.13	-13.0	-53.52	22.00	Vertical	Horizontal	Pass
396.514	-52.11	-9.83	-13.0	-39.11	22.00	Vertical	Horizontal	Pass
1874.300	-41.25	3.39	-13.0	-28.25	103.00	Vertical	Horizontal	N/A
1955.500	-37.87	2.80	-13.0	-24.87	321.00	Vertical	Horizontal	N/A
3747.500	-44.17	8.60	-13.0	-31.17	312.00	Vertical	Horizontal	Pass
18059.600	-30.54	25.36	-13.0	-17.54	228.00	Vertical	Horizontal	Pass

LTE Band 2 BW15, Middle Channel

RSE-H LTE Band 2 BW15 CH18900

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

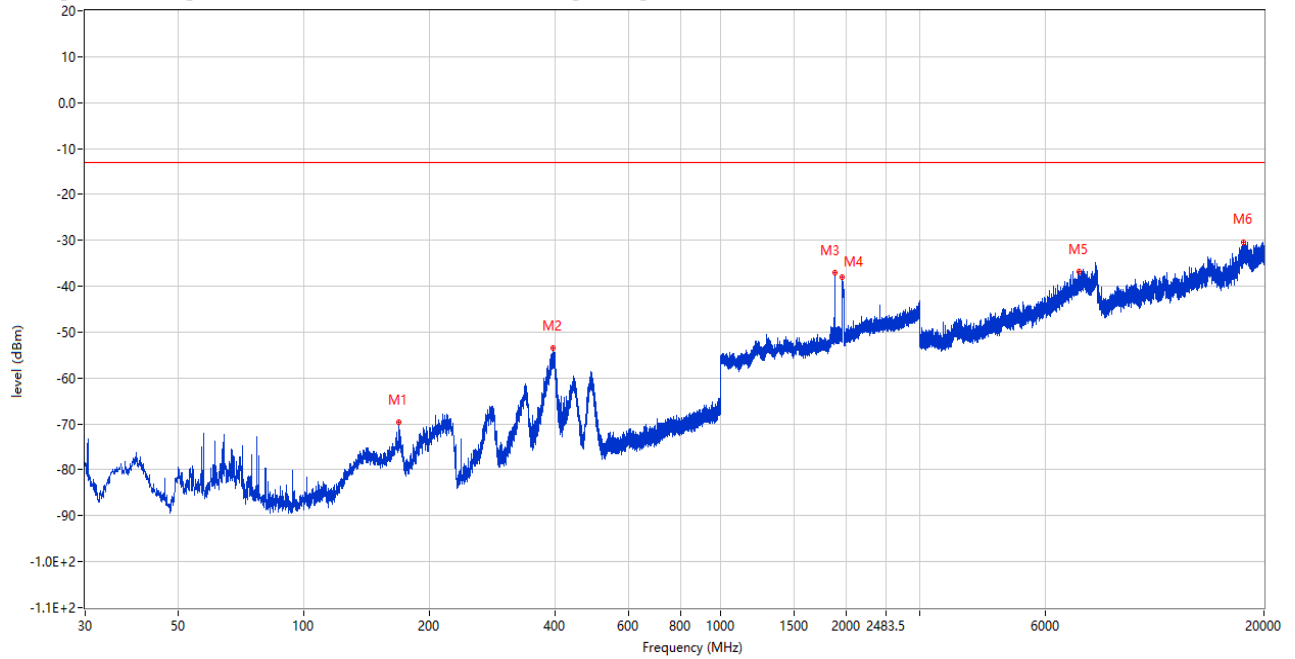


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
166.139	-69.36	-19.17	-13.0	-56.36	65.00	Horizontal	Horizontal	Pass
398.600	-57.70	-9.76	-13.0	-44.70	168.00	Horizontal	Horizontal	Pass
1431.900	-50.73	0.88	-13.0	-37.73	348.00	Horizontal	Horizontal	Pass
1958.200	-38.87	2.87	-13.0	-25.87	360.00	Horizontal	Horizontal	N/A
7374.750	-36.57	18.34	-13.0	-23.57	52.00	Horizontal	Horizontal	Pass
18258.199	-30.96	25.12	-13.0	-17.96	345.00	Horizontal	Horizontal	Pass

1.6 LTE Band 2 BW20, Middle Channel

RSE-V LTE Band 2 BW20 CH18900

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

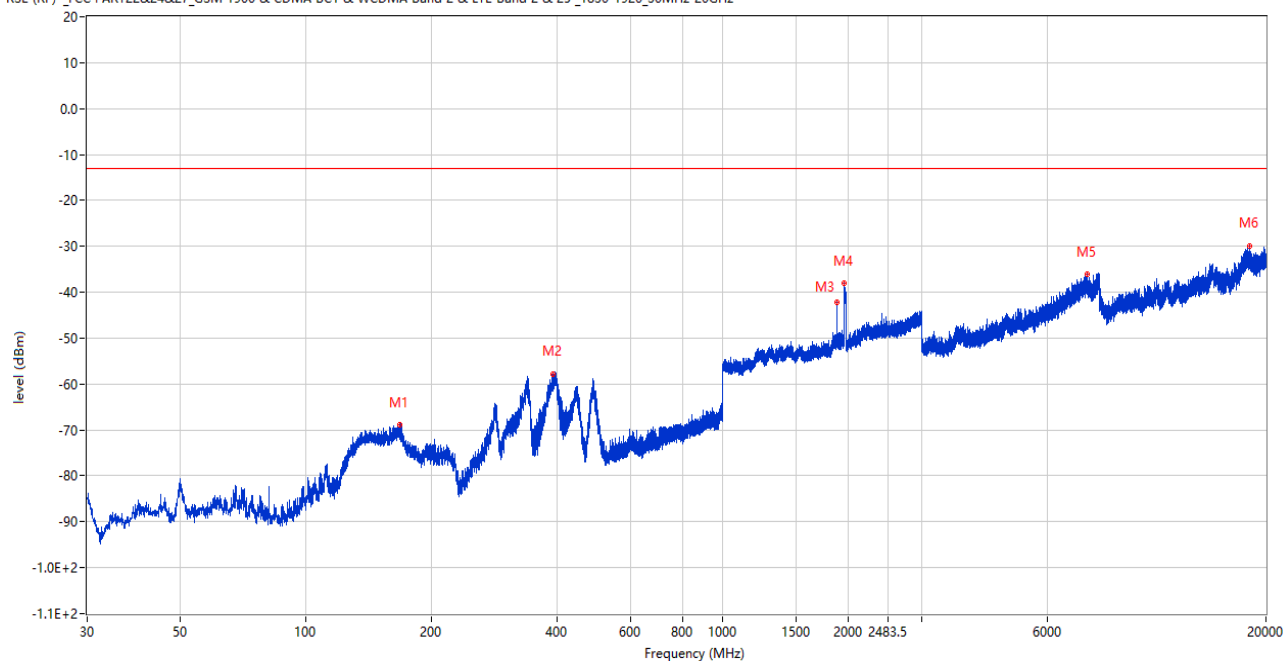


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
169.098	-69.50	-19.05	-13.0	-56.50	159.00	Vertical	Horizontal	Pass
395.884	-53.34	-9.85	-13.0	-40.34	18.00	Vertical	Horizontal	Pass
1871.800	-37.06	3.38	-13.0	-24.06	61.00	Vertical	Horizontal	Pass
1954.900	-37.91	2.78	-13.0	-24.91	328.00	Vertical	Horizontal	N/A
7219.750	-36.87	18.55	-13.0	-23.87	76.00	Vertical	Horizontal	Pass
17873.000	-30.39	24.56	-13.0	-17.39	268.00	Vertical	Horizontal	Pass

LTE Band 2 BW20, Middle Channel

RSE-H LTE Band 2 BW20 CH18900

RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



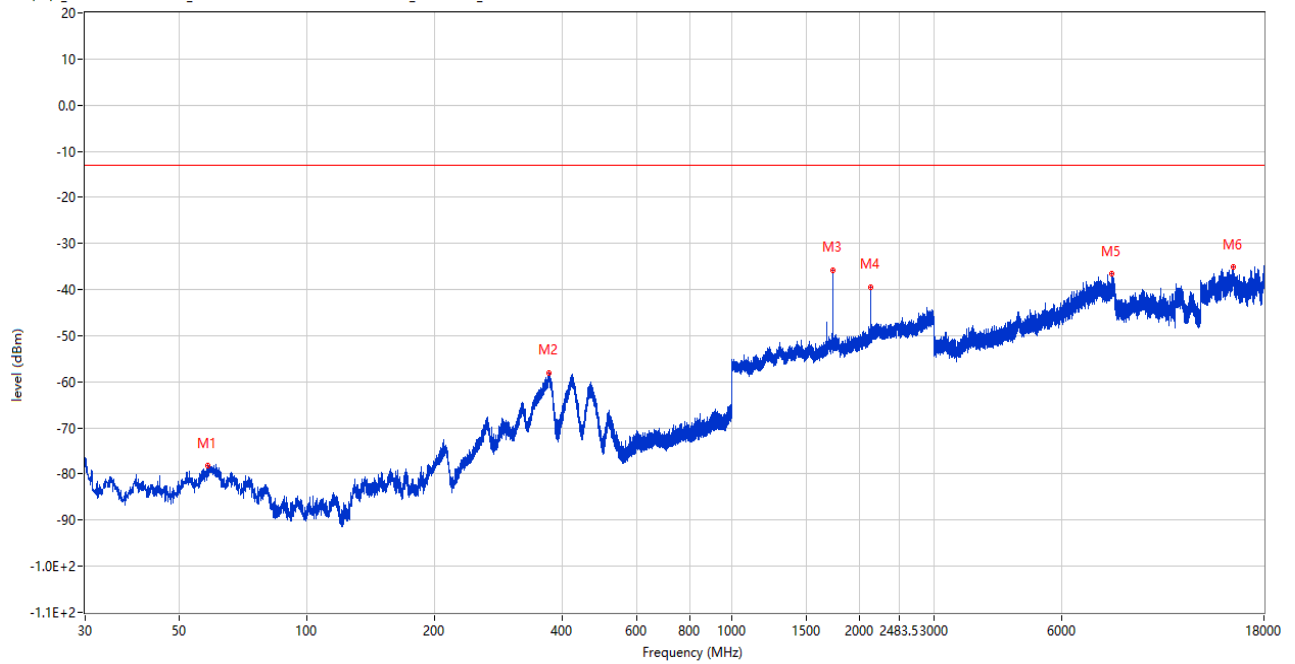
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
168.516	-68.90	-19.08	-13.0	-55.90	49.00	Horizontal	Horizontal	Pass
392.538	-57.76	-9.96	-13.0	-44.76	167.00	Horizontal	Horizontal	Pass
1871.800	-42.28	3.38	-13.0	-29.28	195.00	Horizontal	Horizontal	N/A
1954.000	-38.01	2.76	-13.0	-25.01	360.00	Horizontal	Horizontal	N/A
7457.250	-36.10	18.31	-13.0	-23.10	245.00	Horizontal	Horizontal	Pass
18272.600	-29.94	25.27	-13.0	-16.94	329.00	Horizontal	Horizontal	Pass

2 LTE Band 4

2.1 LTE Band 4 BW1.4, Middle Channel

RSE-V LTE Band 4 BW1.4 CH20175

RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz

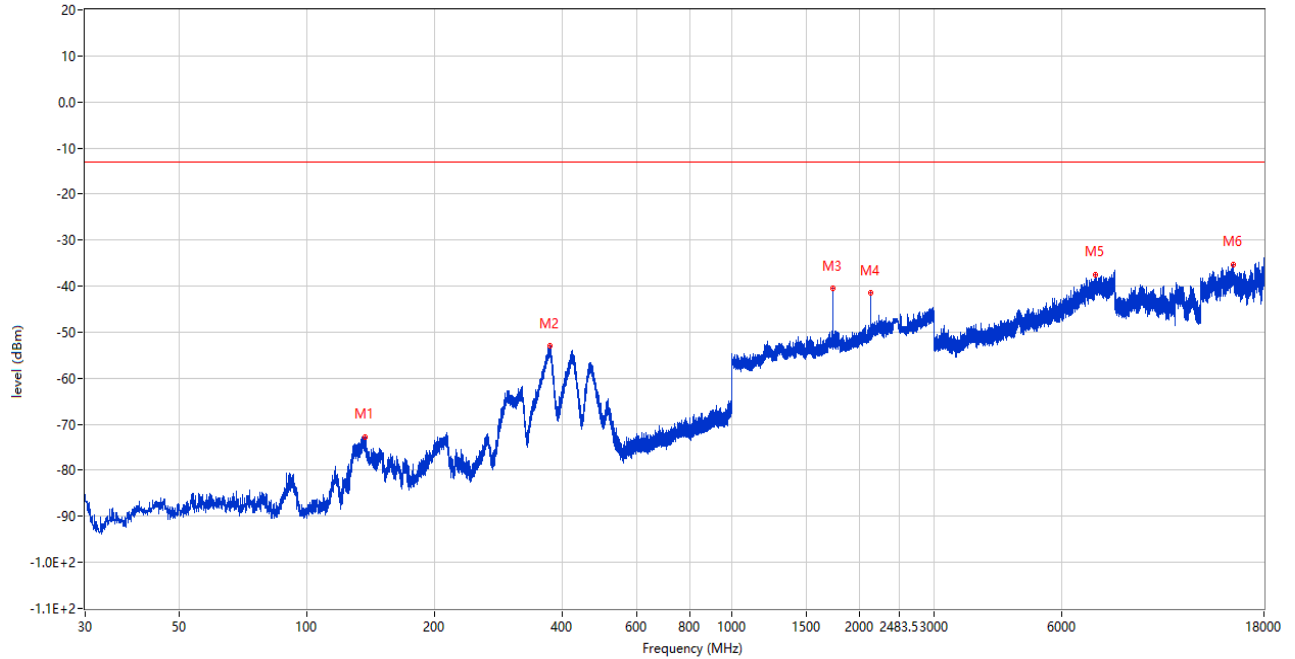


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
58.373	-78.27	-17.33	-13.0	-65.27	319.00	Vertical	Horizontal	Pass
371.392	-57.99	-10.63	-13.0	-44.99	325.00	Vertical	Horizontal	Pass
1731.900	-35.76	2.79	-13.0	-22.76	107.00	Vertical	Horizontal	N/A
2132.200	-39.52	3.98	-13.0	-26.52	360.00	Vertical	Horizontal	N/A
7890.500	-36.61	18.95	-13.0	-23.61	202.00	Vertical	Horizontal	Pass
15236.662	-35.19	22.57	-13.0	-22.19	67.00	Vertical	Horizontal	Pass

LTE Band 4 BW1.4, Middle Channel

RSE-H LTE Band 4 BW1.4 CH20175

RSE (RF) FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz

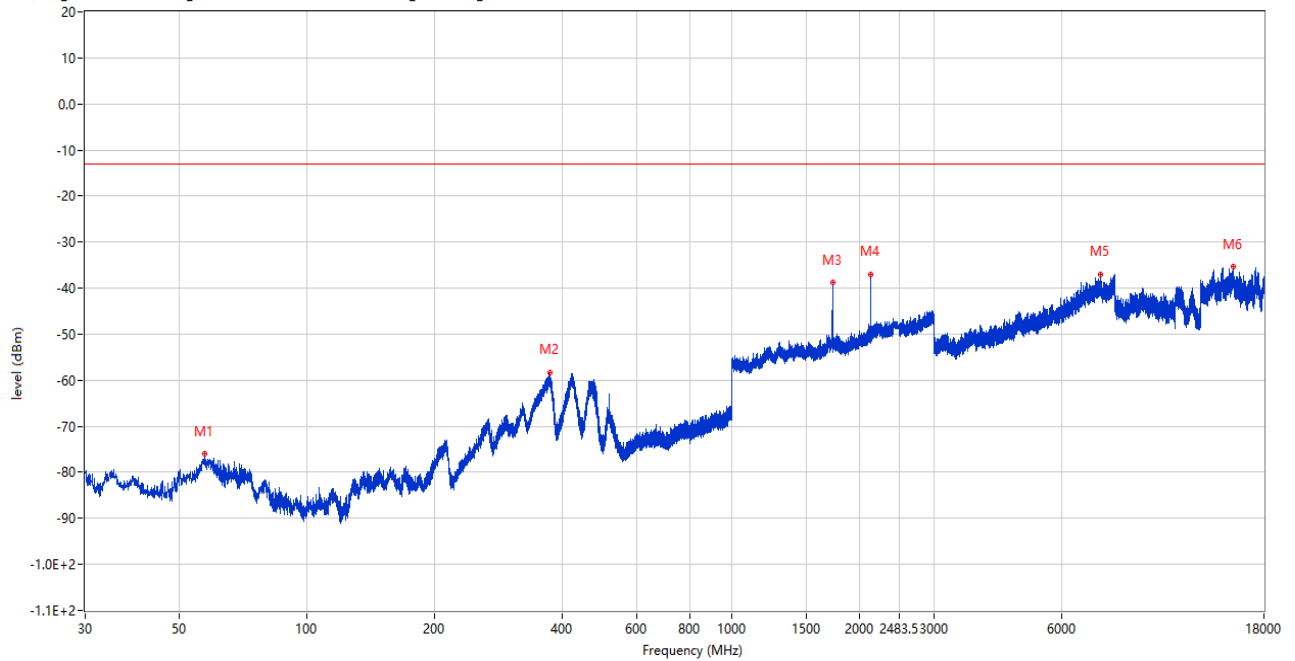


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
136.846	-72.84	-22.67	-13.0	-59.84	236.00	Horizontal	Horizontal	Pass
373.671	-52.99	-10.43	-13.0	-39.99	253.00	Horizontal	Horizontal	Pass
1731.900	-40.51	2.79	-13.0	-27.51	89.00	Horizontal	Horizontal	N/A
2132.100	-41.54	3.97	-13.0	-28.54	309.00	Horizontal	Horizontal	N/A
7206.750	-37.44	17.93	-13.0	-24.44	133.00	Horizontal	Horizontal	Pass
15250.838	-35.34	22.84	-13.0	-22.34	252.00	Horizontal	Horizontal	Pass

2.2 LTE Band 4 BW3, Middle Channel

RSE-V LTE Band 4 BW3 CH20175

RSE (RF) FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz

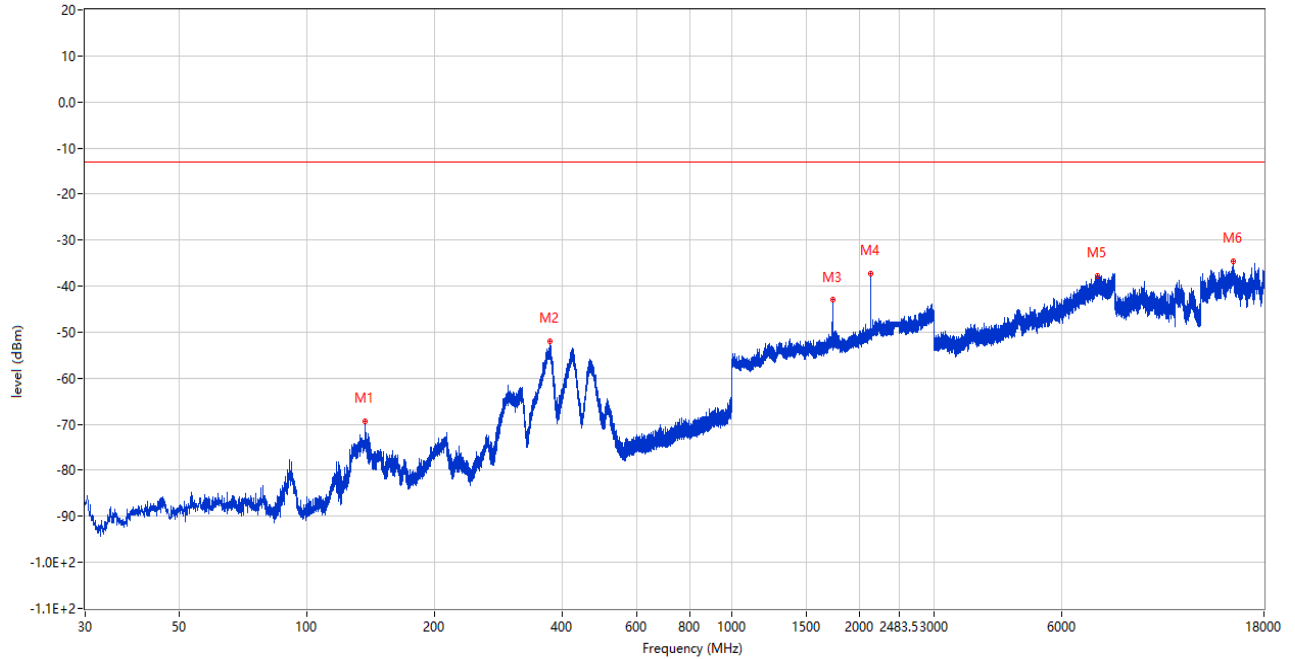


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
57.403	-75.95	-17.44	-13.0	-62.95	294.00	Vertical	Horizontal	Pass
372.895	-58.39	-10.50	-13.0	-45.39	256.00	Vertical	Horizontal	Pass
1731.100	-38.81	2.80	-13.0	-25.81	102.00	Vertical	Horizontal	N/A
2131.900	-37.15	3.96	-13.0	-24.15	34.00	Vertical	Horizontal	N/A
7400.000	-37.14	18.92	-13.0	-24.14	199.00	Vertical	Horizontal	Pass
15247.425	-35.40	22.77	-13.0	-22.40	188.00	Vertical	Horizontal	Pass

LTE Band 4 BW3, Middle Channel

RSE-H LTE Band 4 BW3 CH20175

RSE (RF) FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz

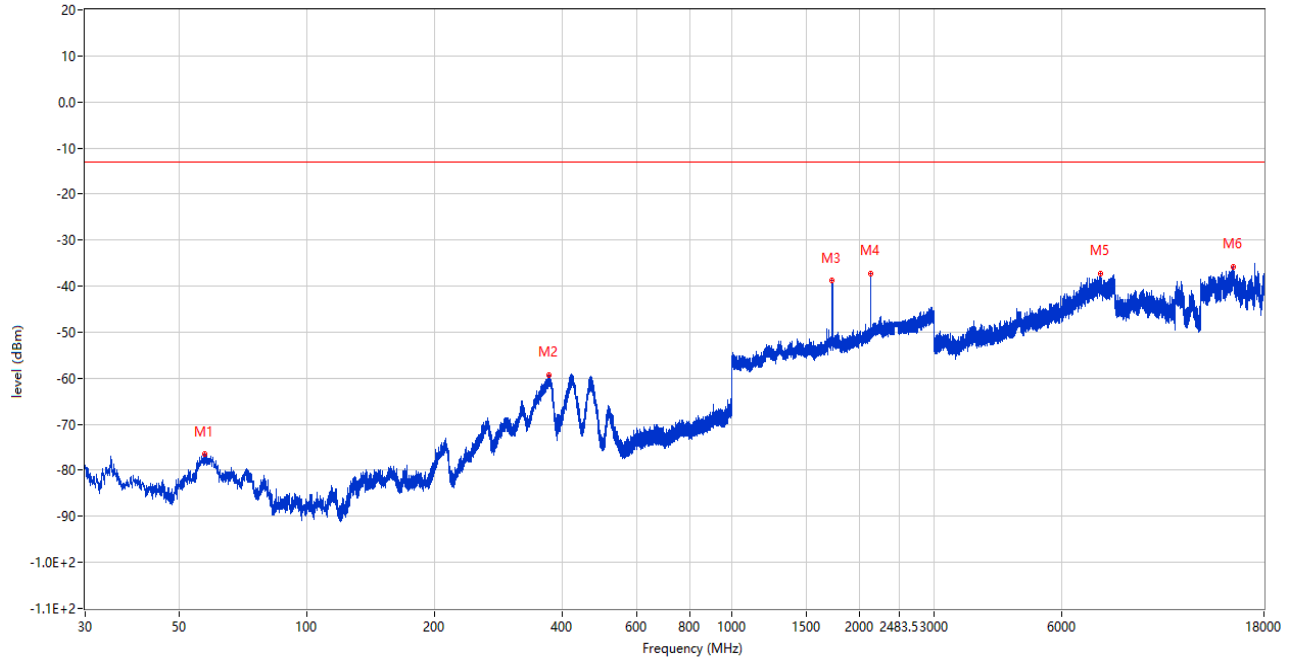


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
136.991	-69.27	-22.67	-13.0	-56.27	255.00	Horizontal	Horizontal	Pass
373.526	-51.96	-10.45	-13.0	-38.96	258.00	Horizontal	Horizontal	Pass
1731.200	-42.95	2.80	-13.0	-29.95	85.00	Horizontal	Horizontal	N/A
2132.700	-37.21	4.00	-13.0	-24.21	304.00	Horizontal	Horizontal	N/A
7286.000	-37.67	17.01	-13.0	-24.67	221.00	Horizontal	Horizontal	Pass
15246.638	-34.71	22.75	-13.0	-21.71	169.00	Horizontal	Horizontal	Pass

2.3 LTE Band 4 BW5, Middle Channel

RSE-V LTE Band 4 BW5 CH20175

RSE (RF) FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz

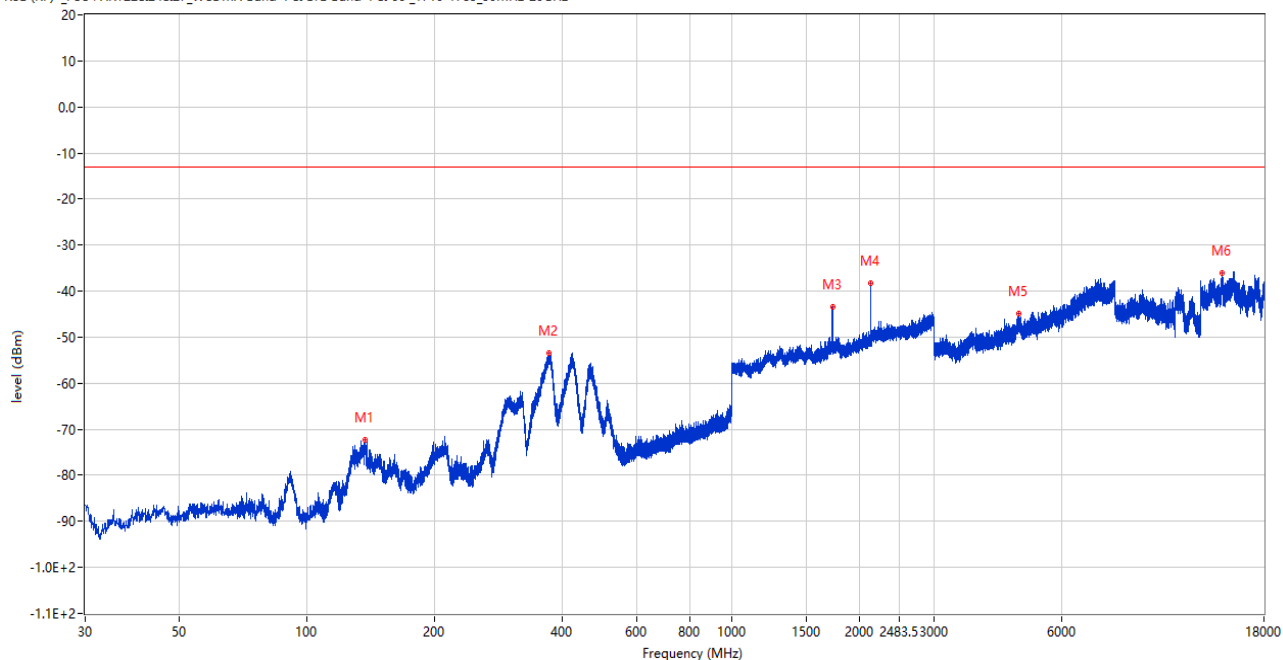


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
57.306	-76.48	-17.43	-13.0	-63.48	290.00	Vertical	Horizontal	Pass
371.682	-59.37	-10.60	-13.0	-46.37	270.00	Vertical	Horizontal	Pass
1730.200	-38.87	2.81	-13.0	-25.87	106.00	Vertical	Horizontal	N/A
2132.600	-37.38	3.99	-13.0	-24.38	218.00	Vertical	Horizontal	N/A
7409.000	-37.40	19.10	-13.0	-24.40	178.00	Vertical	Horizontal	Pass
15262.650	-35.85	22.66	-13.0	-22.85	264.00	Vertical	Horizontal	Pass

LTE Band 4 BW5, Middle Channel

RSE-H LTE Band 4 BW5 CH20175

RSE (RF) FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz

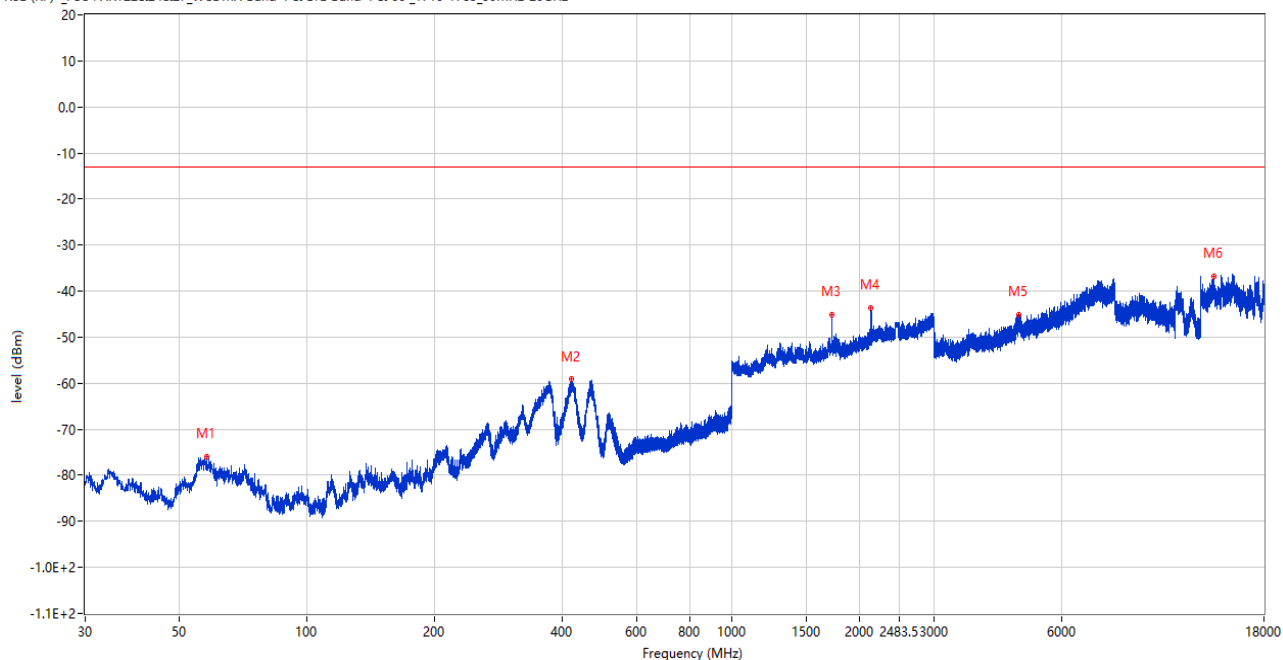


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
136.749	-72.30	-22.67	-13.0	-59.30	86.00	Horizontal	Horizontal	Pass
372.216	-53.48	-10.56	-13.0	-40.48	245.00	Horizontal	Horizontal	Pass
1730.400	-43.53	2.80	-13.0	-30.53	92.00	Horizontal	Horizontal	N/A
2133.300	-38.38	4.03	-13.0	-25.38	181.00	Horizontal	Horizontal	N/A
4759.750	-44.94	11.12	-13.0	-31.94	320.00	Horizontal	Horizontal	Pass
14345.213	-36.04	22.39	-13.0	-23.04	288.00	Horizontal	Horizontal	Pass

2.4 LTE Band 4 BW10, Middle Channel

RSE-V LTE Band 4 BW10 CH20175

RSE (RF) FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz

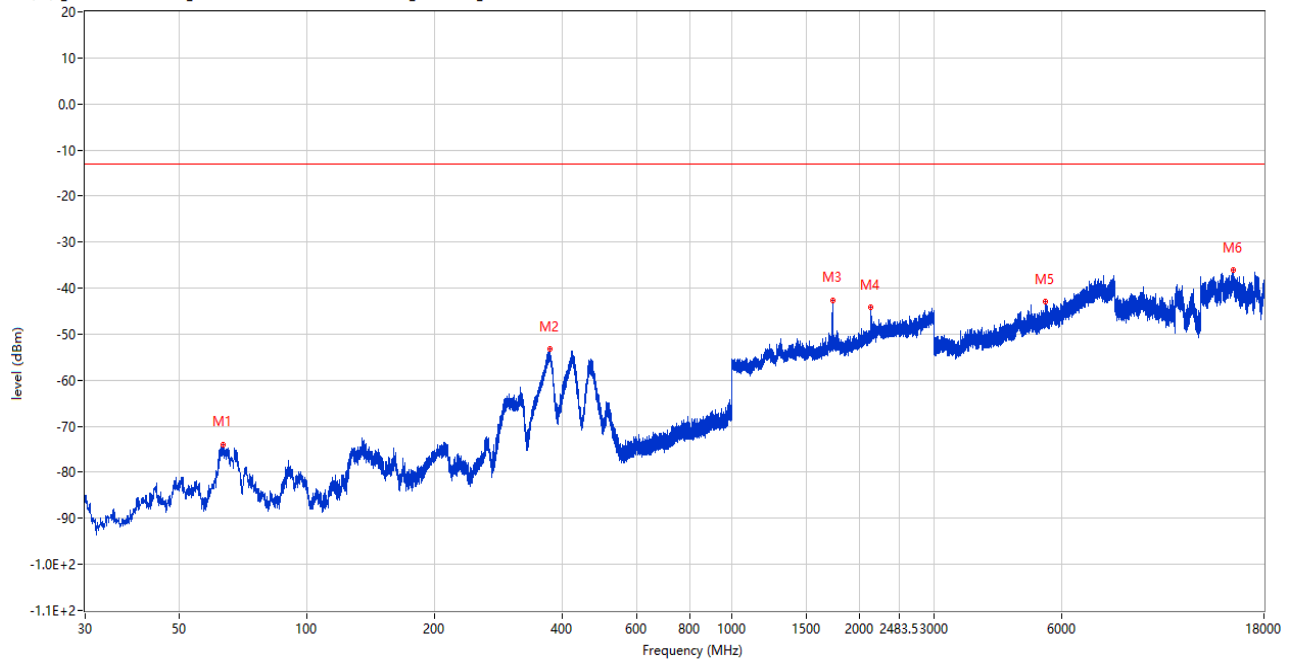


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
58.081	-75.95	-17.45	-13.0	-62.95	310.00	Vertical	Horizontal	Pass
420.716	-59.03	-9.45	-13.0	-46.03	116.00	Vertical	Horizontal	Pass
1728.300	-45.17	2.78	-13.0	-32.17	79.00	Vertical	Horizontal	N/A
2130.100	-43.68	3.88	-13.0	-30.68	265.00	Vertical	Horizontal	N/A
4759.250	-45.11	11.13	-13.0	-32.11	40.00	Vertical	Horizontal	Pass
13686.075	-36.91	21.31	-13.0	-23.91	23.00	Vertical	Horizontal	Pass

LTE Band 4 BW10, Middle Channel

RSE-H LTE Band 4 BW10 CH20175

RSE (RF) FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz

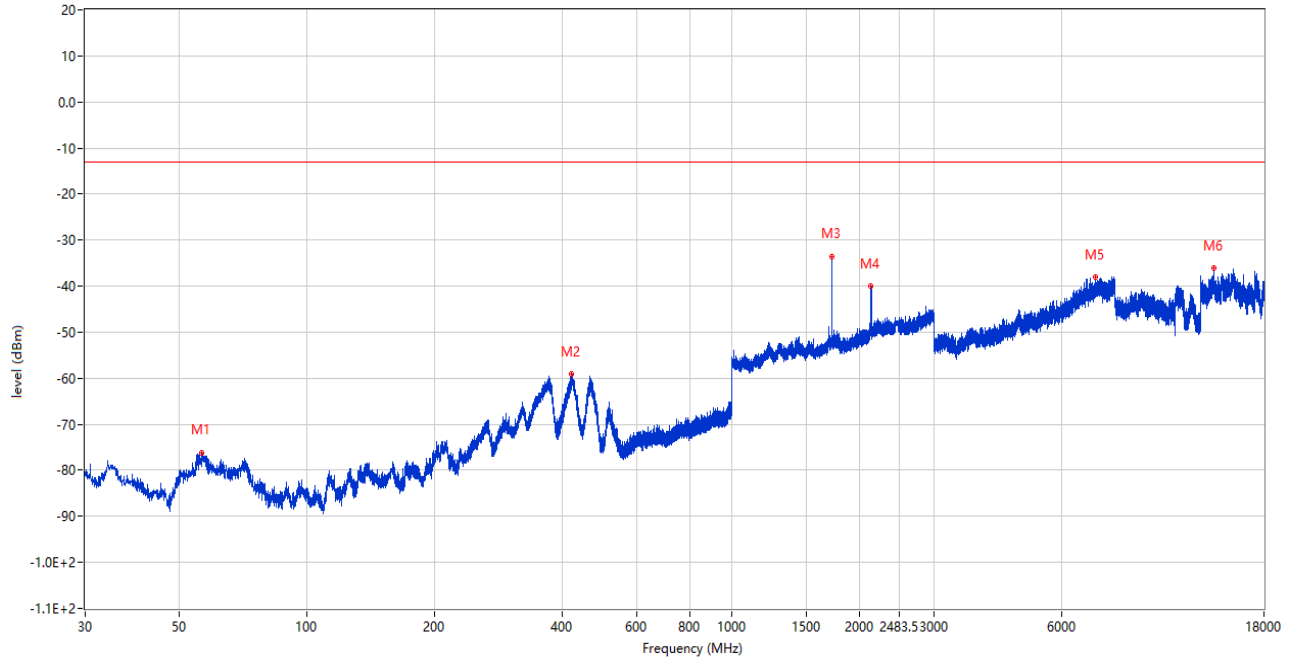


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
63.271	-73.91	-16.65	-13.0	-60.91	165.00	Horizontal	Horizontal	Pass
372.653	-53.30	-10.52	-13.0	-40.30	255.00	Horizontal	Horizontal	Pass
1735.900	-42.70	2.75	-13.0	-29.70	87.00	Horizontal	Horizontal	N/A
2128.700	-44.22	3.90	-13.0	-31.22	296.00	Horizontal	Horizontal	N/A
5511.750	-42.98	11.42	-13.0	-29.98	101.00	Horizontal	Horizontal	Pass
15267.637	-36.16	22.58	-13.0	-23.16	185.00	Horizontal	Horizontal	Pass

2.5 LTE Band 4 BW15, Middle Channel

RSE-V LTE Band 4 BW15 CH20175

RSE (RF) FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz

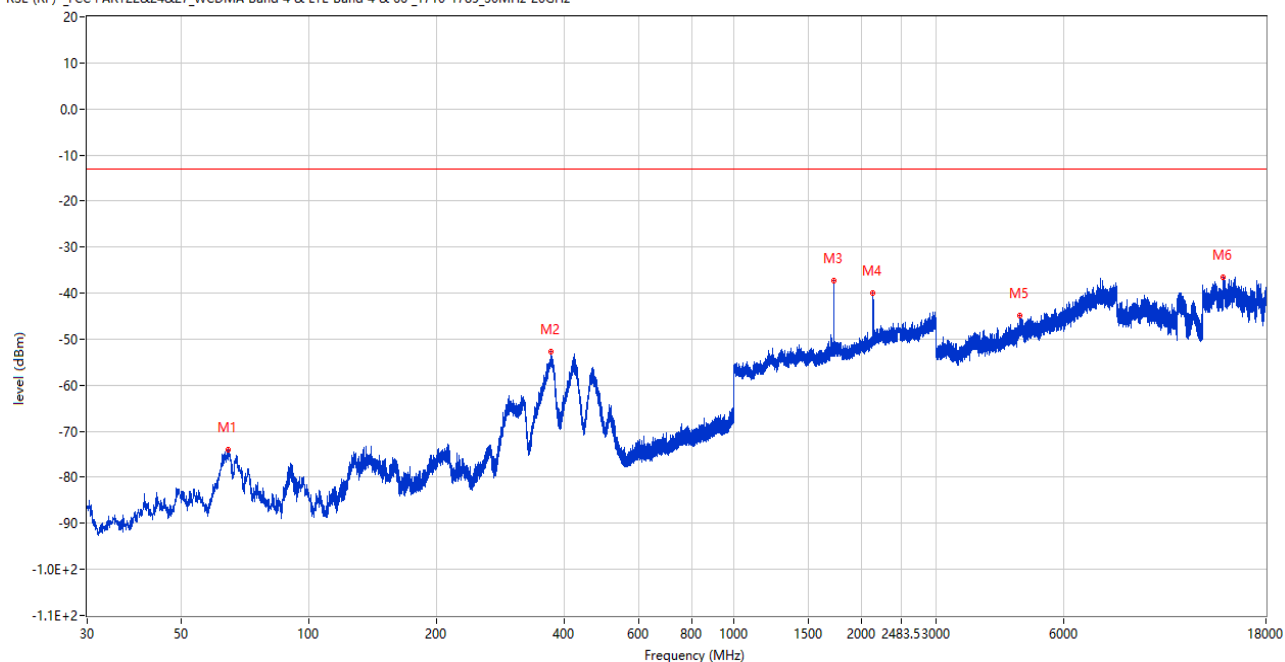


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
56.481	-76.18	-17.37	-13.0	-63.18	324.00	Vertical	Horizontal	Pass
420.134	-59.12	-9.47	-13.0	-46.12	101.00	Vertical	Horizontal	Pass
1725.700	-33.62	2.73	-13.0	-20.62	107.00	Vertical	Horizontal	N/A
2136.100	-39.98	4.15	-13.0	-26.98	37.00	Vertical	Horizontal	N/A
7205.000	-38.06	17.89	-13.0	-25.06	155.00	Vertical	Horizontal	Pass
13727.287	-36.09	20.65	-13.0	-23.09	132.00	Vertical	Horizontal	Pass

LTE Band 4 BW15, Middle Channel

RSE-H LTE Band 4 BW15 CH20175

RSE (RF) FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz

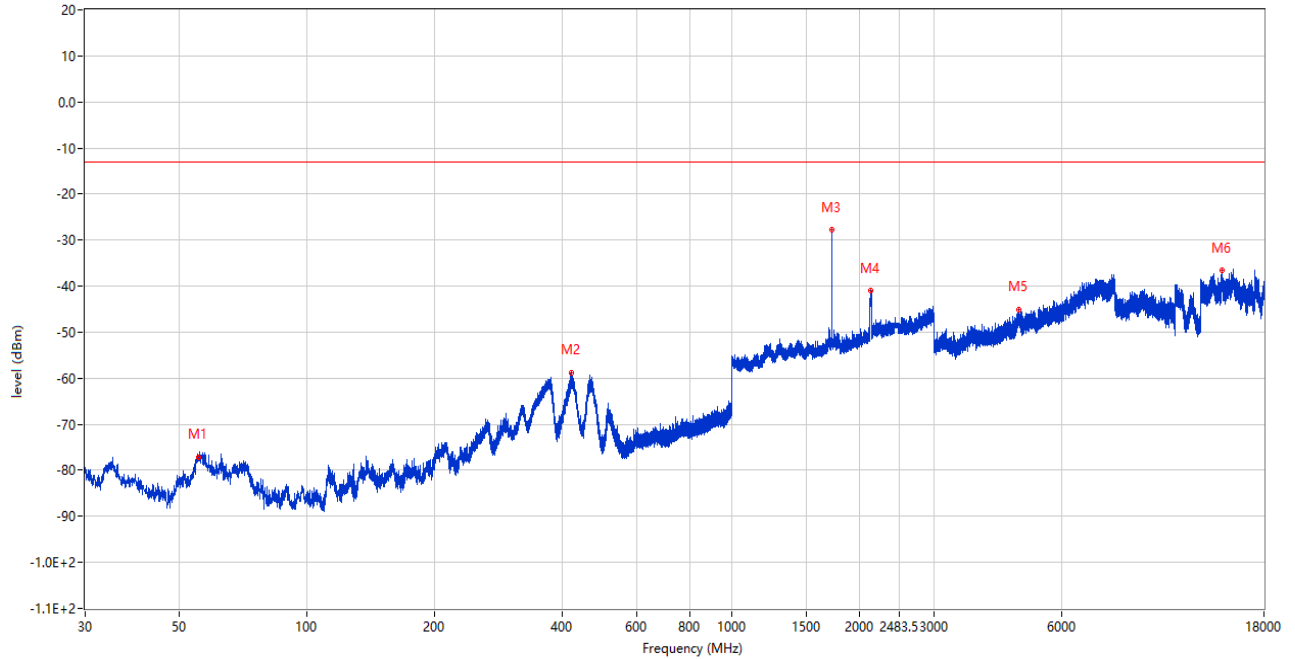


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
64.629	-73.94	-17.19	-13.0	-60.94	135.00	Horizontal	Horizontal	Pass
372.458	-52.76	-10.54	-13.0	-39.76	259.00	Horizontal	Horizontal	Pass
1725.700	-37.33	2.73	-13.0	-24.33	85.00	Horizontal	Horizontal	N/A
2128.200	-39.99	3.90	-13.0	-26.99	284.00	Horizontal	Horizontal	N/A
4732.250	-44.98	10.57	-13.0	-31.98	78.00	Horizontal	Horizontal	Pass
14292.975	-36.63	21.87	-13.0	-23.63	99.00	Horizontal	Horizontal	Pass

2.6 LTE Band 4 BW20, Middle Channel

RSE-V LTE Band 4 BW20 CH20175

RSE (RF) FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz

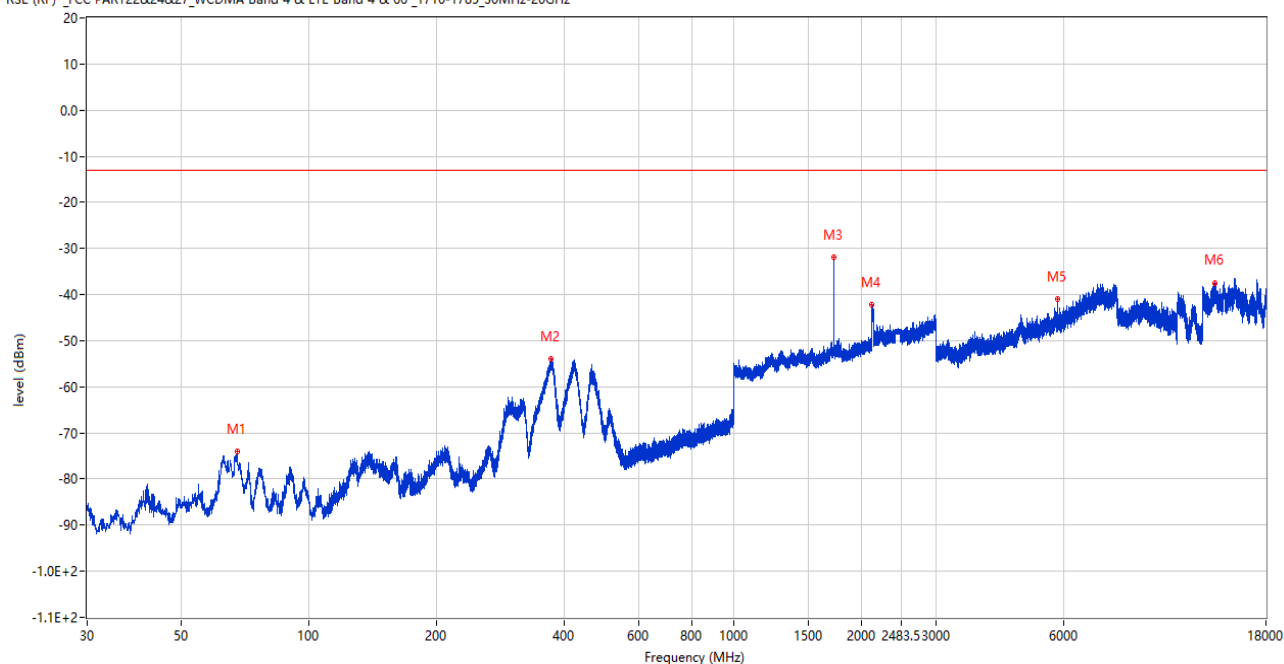


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
55.657	-78.23	-17.36	-13.0	-65.23	140.00	Vertical	Horizontal	Pass
418.970	-58.72	-9.47	-13.0	-45.72	103.00	Vertical	Horizontal	Pass
1723.400	-27.85	2.69	-13.0	-14.85	107.00	Vertical	Horizontal	N/A
2131.800	-41.08	3.96	-13.0	-28.08	0.00	Vertical	Horizontal	N/A
4754.250	-45.15	11.19	-13.0	-32.15	171.00	Vertical	Horizontal	Pass
14360.175	-36.57	22.38	-13.0	-23.57	117.00	Vertical	Horizontal	Pass

LTE Band 4 BW20, Middle Channel

RSE-H LTE Band 4 BW20 CH20175

RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz

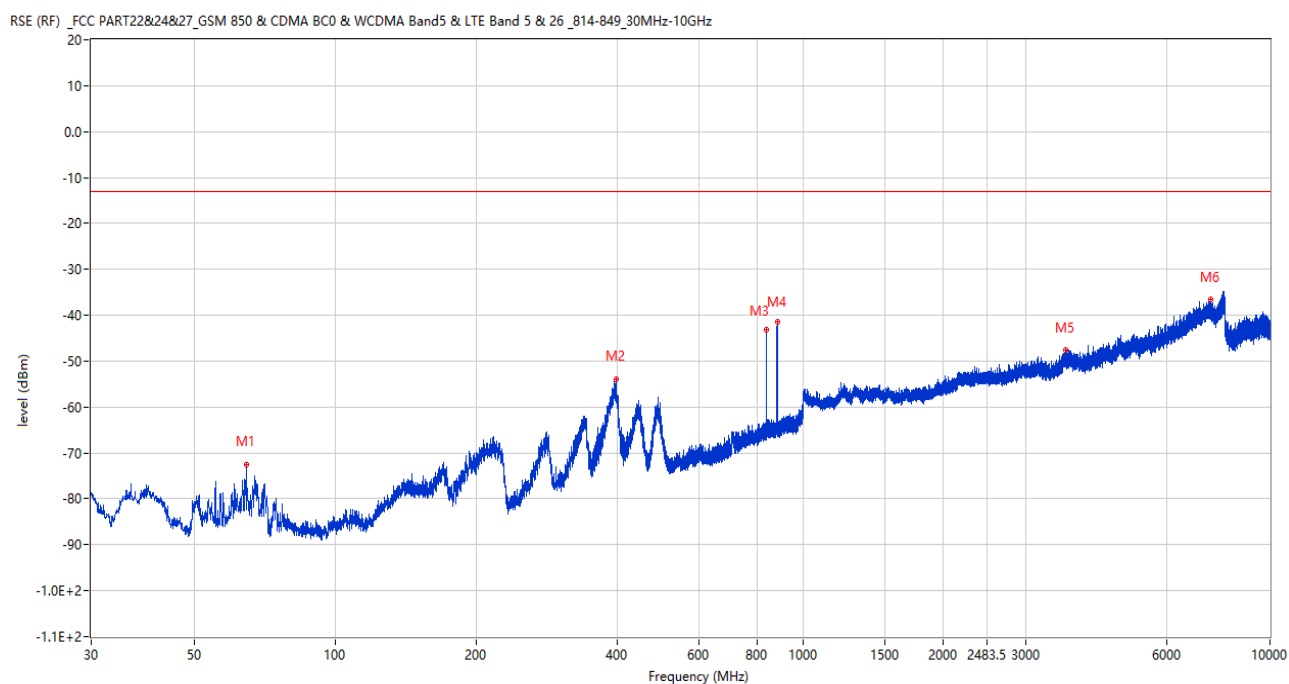


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
67.685	-74.02	-17.60	-13.0	-61.02	97.00	Horizontal	Horizontal	Pass
372.556	-54.04	-10.53	-13.0	-41.04	244.00	Horizontal	Horizontal	Pass
1723.400	-31.94	2.69	-13.0	-18.94	87.00	Horizontal	Horizontal	N/A
2124.300	-42.27	3.96	-13.0	-29.27	110.00	Horizontal	Horizontal	N/A
5798.750	-41.07	11.60	-13.0	-28.07	215.00	Horizontal	Horizontal	Pass
13659.825	-37.46	20.94	-13.0	-24.46	68.00	Horizontal	Horizontal	Pass

3 LTE Band 5

3.1 LTE Band 5 BW1.4, Middle Channel

RSE-V LTE Band 5 BW1.4 CH20525

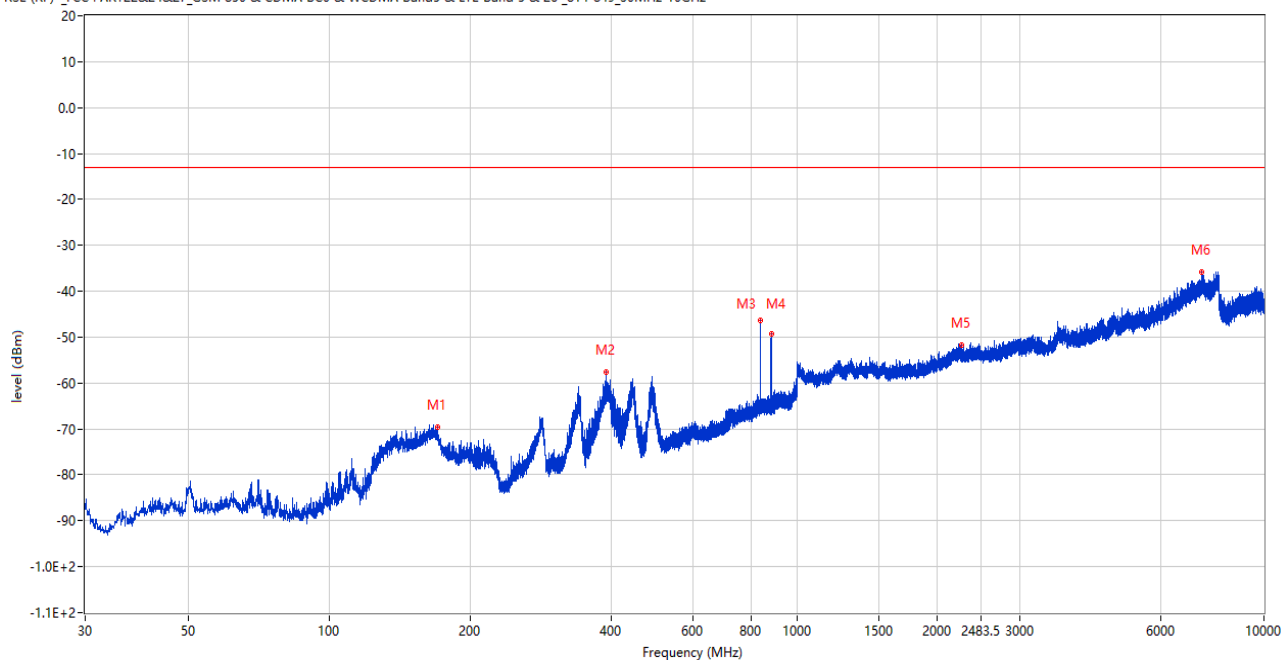


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
64.386	-72.50	-16.13	-13.0	-59.50	68.00	Vertical	Horizontal	Pass
397.921	-53.82	-7.02	-13.0	-40.82	23.00	Vertical	Horizontal	Pass
836.070	-43.24	4.99	-13.0	-30.24	142.00	Vertical	Horizontal	N/A
881.417	-41.56	5.08	-13.0	-28.56	300.00	Vertical	Horizontal	N/A
3657.250	-47.55	8.26	-13.0	-34.55	50.00	Vertical	Horizontal	Pass
7451.000	-36.46	18.35	-13.0	-23.46	140.00	Vertical	Horizontal	Pass

LTE Band 5 BW1.4, Middle Channel

RSE-H LTE Band 5 BW1.4 CH20525

RSE (RF) FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz

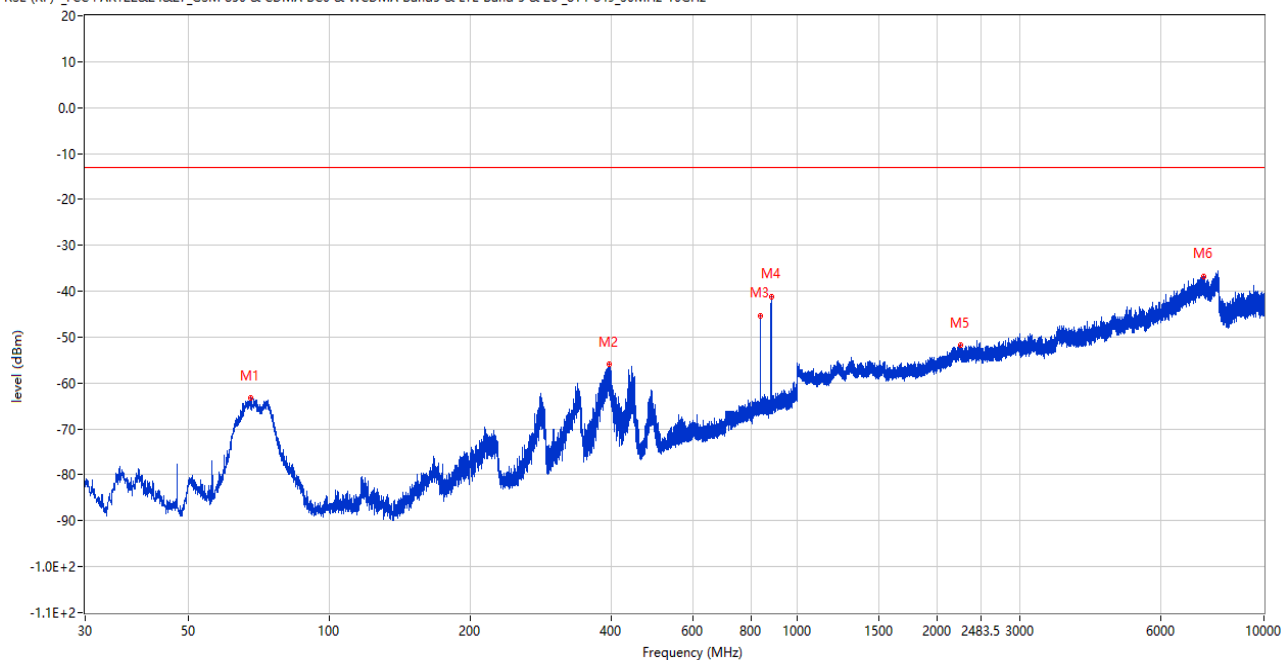


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
170.214	-69.71	-17.35	-13.0	-56.71	57.00	Horizontal	Horizontal	Pass
390.937	-57.55	-7.28	-13.0	-44.55	61.00	Horizontal	Horizontal	Pass
836.070	-46.44	4.99	-13.0	-33.44	50.00	Horizontal	Horizontal	N/A
881.854	-49.29	5.06	-13.0	-36.29	61.00	Horizontal	Horizontal	N/A
2256.900	-51.82	0.09	-13.0	-38.82	82.00	Horizontal	Horizontal	Pass
7364.500	-35.83	18.07	-13.0	-22.83	204.00	Horizontal	Horizontal	Pass

3.2 LTE Band 5 BW3, Middle Channel

RSE-V LTE Band 5 BW3 CH20525

RSE (RF) FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz

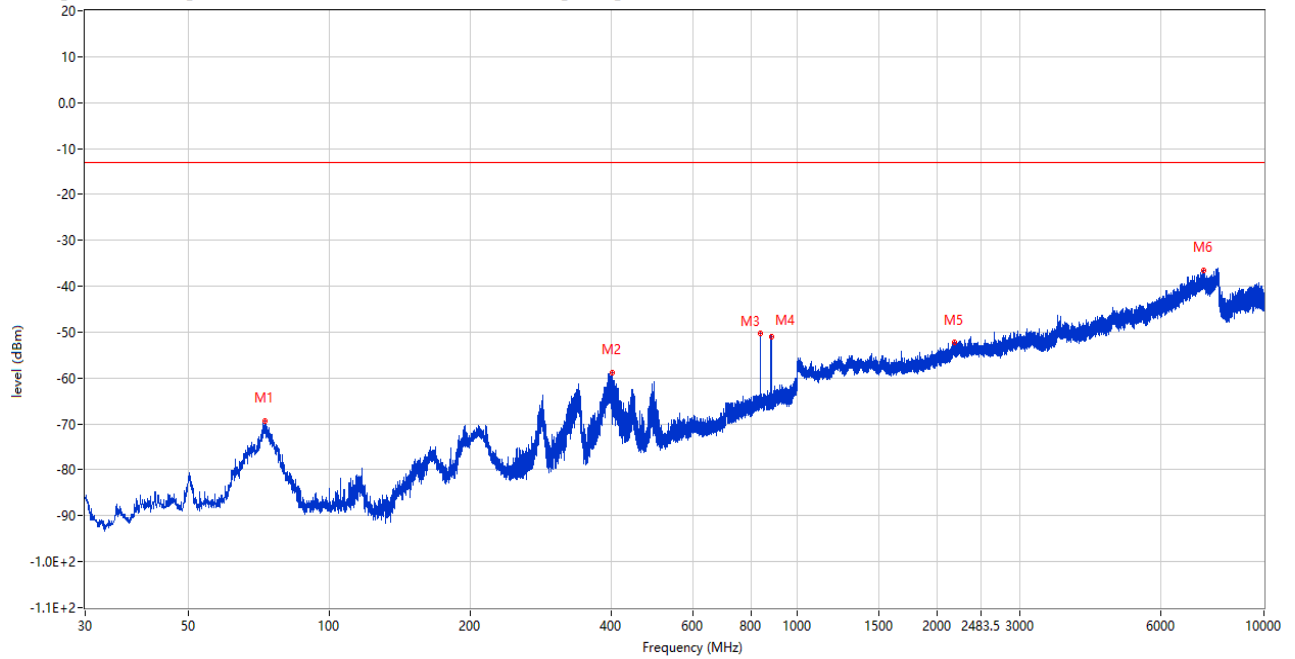


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
67.782	-63.31	-16.63	-13.0	-50.31	96.00	Vertical	Horizontal	Pass
396.514	-55.89	-7.08	-13.0	-42.89	26.00	Vertical	Horizontal	Pass
835.246	-45.38	4.97	-13.0	-32.38	139.00	Vertical	Horizontal	N/A
882.097	-41.20	5.05	-13.0	-28.20	308.00	Vertical	Horizontal	N/A
2245.400	-51.83	0.11	-13.0	-38.83	278.00	Vertical	Horizontal	Pass
7414.500	-36.68	18.92	-13.0	-23.68	148.00	Vertical	Horizontal	Pass

LTE Band 5 BW3, Middle Channel

RSE-H LTE Band 5 BW3 CH20525

RSE (RF) FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz

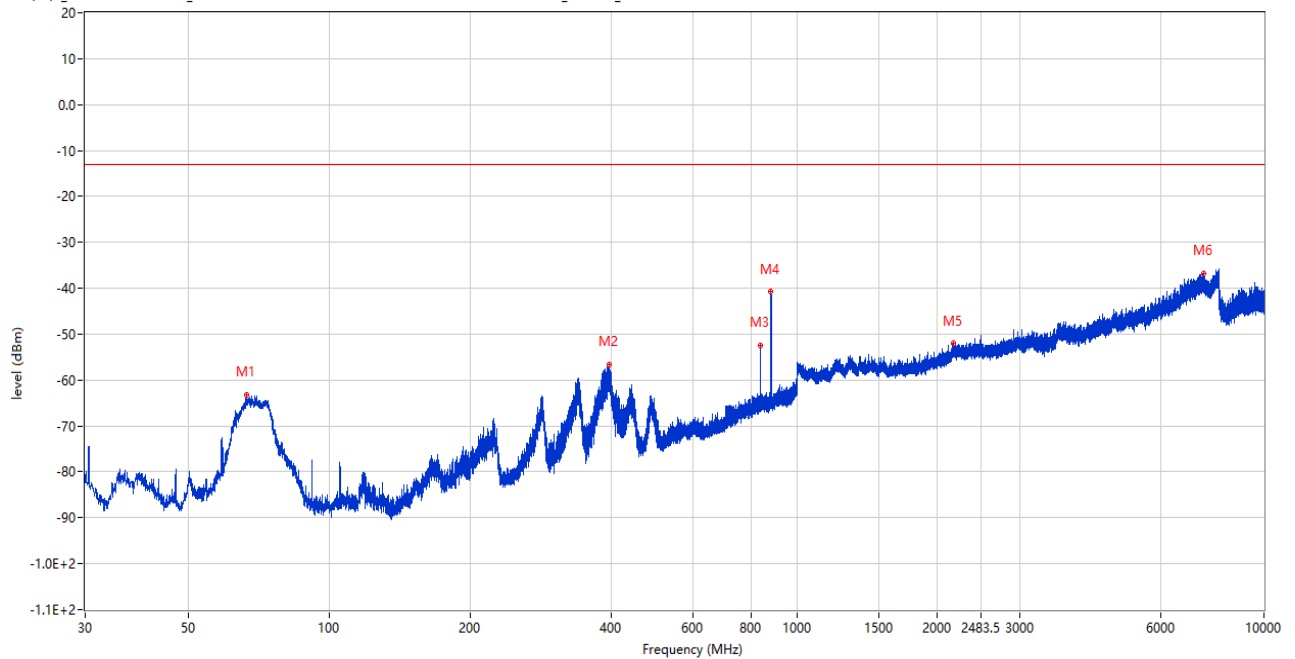


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
72.583	-69.41	-18.10	-13.0	-56.41	153.00	Horizontal	Horizontal	Pass
402.480	-58.93	-6.85	-13.0	-45.93	116.00	Horizontal	Horizontal	Pass
835.246	-50.35	4.97	-13.0	-37.35	51.00	Horizontal	Horizontal	N/A
882.533	-50.92	5.05	-13.0	-37.92	60.00	Horizontal	Horizontal	N/A
2178.500	-52.28	-0.05	-13.0	-39.28	349.00	Horizontal	Horizontal	Pass
7443.750	-36.62	18.25	-13.0	-23.62	186.00	Horizontal	Horizontal	Pass

3.3 LTE Band 5 BW5, Middle Channel

RSE-V LTE Band 5 BW5 CH20525

RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz

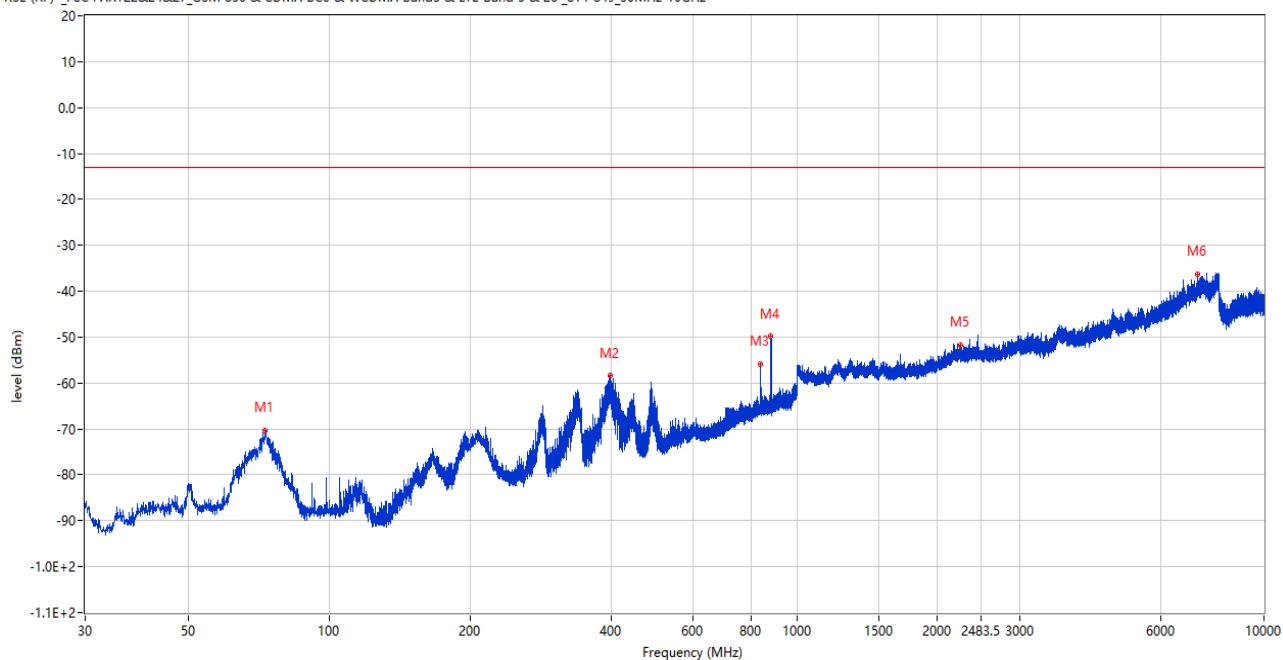


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
66.618	-63.21	-16.69	-13.0	-50.21	101.00	Vertical	Horizontal	Pass
397.290	-56.65	-7.05	-13.0	-43.65	247.00	Vertical	Horizontal	Pass
834.324	-52.55	4.95	-13.0	-39.55	124.00	Vertical	Horizontal	N/A
880.593	-40.81	5.11	-13.0	-27.81	291.00	Vertical	Horizontal	N/A
2161.400	-51.97	0.24	-13.0	-38.97	327.00	Vertical	Horizontal	Pass
7446.750	-36.83	18.30	-13.0	-23.83	285.00	Vertical	Horizontal	Pass

LTE Band 5 BW5, Middle Channel

RSE-H LTE Band 5 BW5 CH20525

RSE (RF) FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz

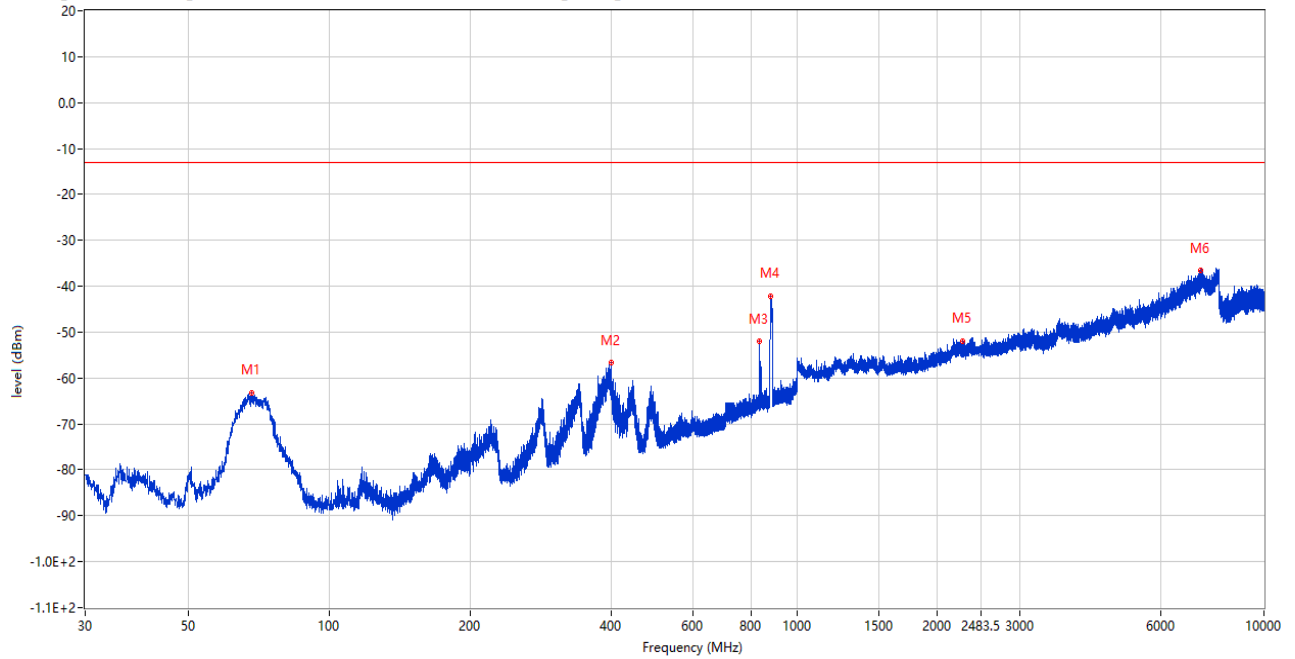


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
72.923	-70.29	-18.15	-13.0	-57.29	150.00	Horizontal	Horizontal	Pass
398.649	-58.39	-6.99	-13.0	-45.39	71.00	Horizontal	Horizontal	Pass
837.331	-55.83	5.02	-13.0	-42.83	265.00	Horizontal	Horizontal	N/A
879.817	-49.89	5.14	-13.0	-36.89	78.00	Horizontal	Horizontal	N/A
2241.000	-51.84	0.20	-13.0	-38.84	314.00	Horizontal	Horizontal	Pass
7219.500	-36.27	18.53	-13.0	-23.27	215.00	Horizontal	Horizontal	Pass

3.4 LTE Band 5 BW10, Middle Channel

RSE-V LTE Band 5 BW10 CH20525

RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz

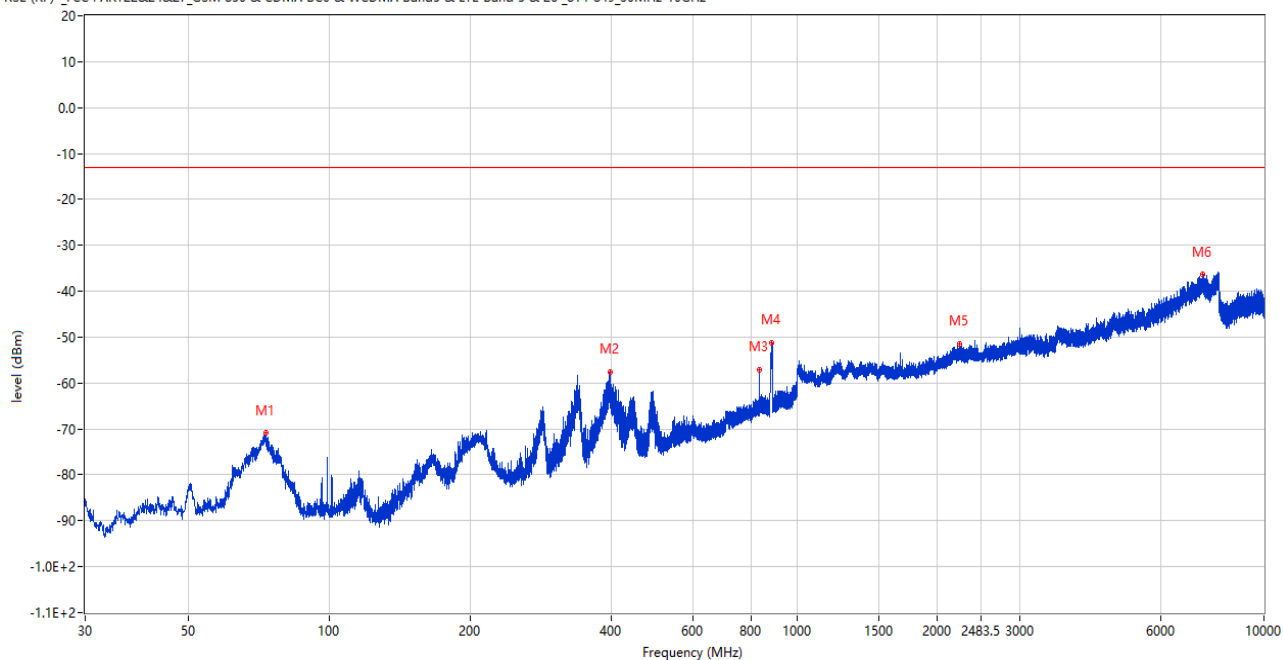


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
68.170	-63.15	-16.67	-13.0	-50.15	95.00	Vertical	Horizontal	Pass
400.685	-56.71	-6.91	-13.0	-43.71	40.00	Vertical	Horizontal	Pass
832.044	-52.06	4.89	-13.0	-39.06	141.00	Vertical	Horizontal	N/A
879.284	-42.14	5.16	-13.0	-29.14	294.00	Vertical	Horizontal	N/A
2269.300	-52.00	-0.25	-13.0	-39.00	331.00	Vertical	Horizontal	Pass
7323.750	-36.52	17.70	-13.0	-23.52	183.00	Vertical	Horizontal	Pass

LTE Band 5 BW10, Middle Channel

RSE-H LTE Band 5 BW10 CH20525

RSE (RF) FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz

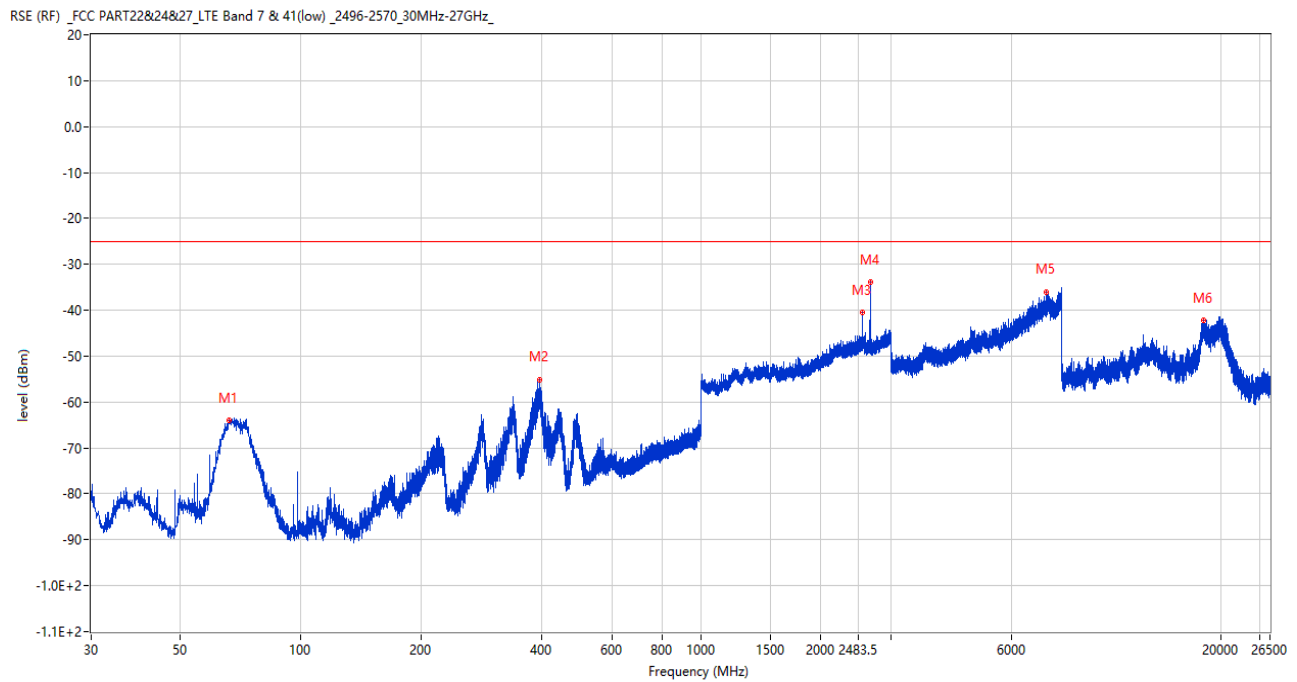


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
73.068	-70.93	-18.18	-13.0	-57.93	142.00	Horizontal	Horizontal	Pass
398.552	-57.58	-7.00	-13.0	-44.58	66.00	Horizontal	Horizontal	Pass
832.044	-57.17	4.89	-13.0	-44.17	45.00	Horizontal	Horizontal	N/A
885.540	-51.14	5.11	-13.0	-38.14	49.00	Horizontal	Horizontal	N/A
2233.500	-51.39	0.47	-13.0	-38.39	359.00	Horizontal	Horizontal	Pass
7389.500	-36.27	18.47	-13.0	-23.27	93.00	Horizontal	Horizontal	Pass

4 LTE Band 7

4.1 LTE Band 7 BW5, Middle Channel

RSE-V LTE Band 7 BW5 CH21100

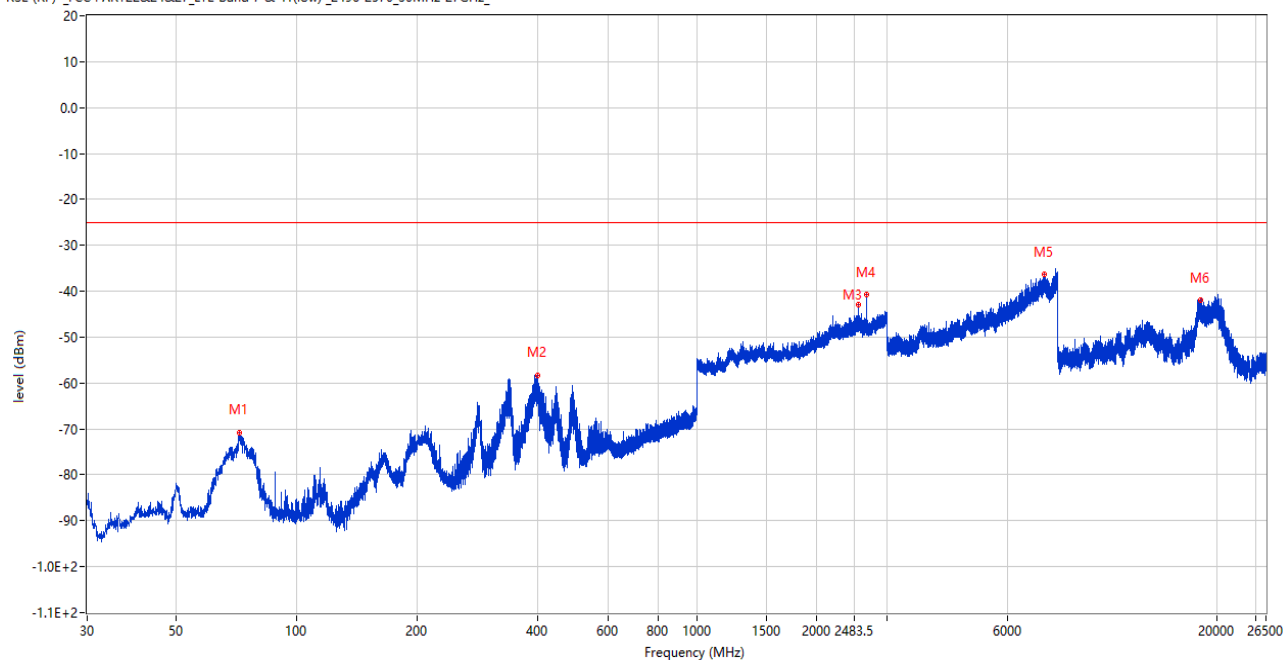


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
66.472	-64.02	-17.66	-25.0	-39.02	79.00	Vertical	Horizontal	Pass
396.466	-55.14	-9.83	-25.0	-30.14	241.00	Vertical	Horizontal	Pass
2533.400	-40.42	7.99	-25.0	-15.42	96.00	Vertical	Horizontal	N/A
2656.100	-33.94	6.93	-25.0	-8.94	311.00	Vertical	Horizontal	N/A
7321.500	-36.18	17.74	-25.0	-11.18	228.00	Vertical	Horizontal	Pass
18115.176	-42.25	13.59	-25.0	-17.25	359.00	Vertical	Horizontal	Pass

LTE Band 7 BW5, Middle Channel

RSE-H LTE Band 7 BW5 CH21100

RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low)_2496-2570_30MHz-27GHz_

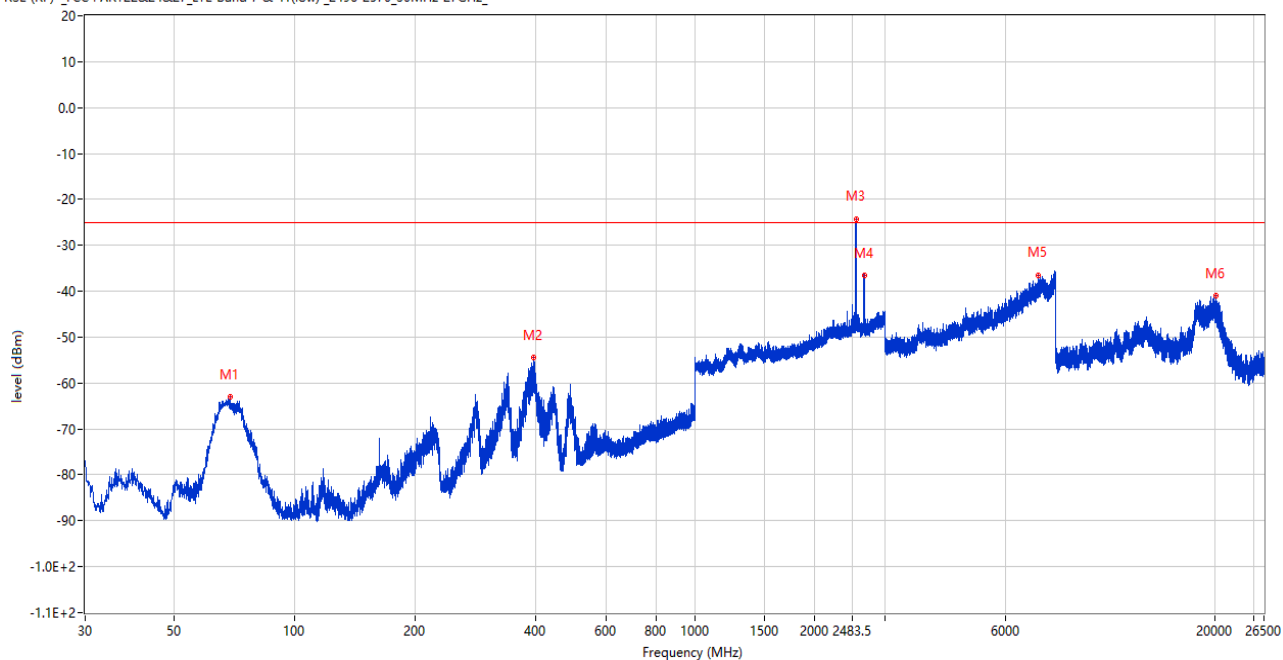


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
71.904	-70.75	-18.96	-25.0	-45.75	142.00	Horizontal	Horizontal	Pass
401.170	-58.28	-9.69	-25.0	-33.28	139.00	Horizontal	Horizontal	Pass
2533.800	-42.99	7.99	-25.0	-17.99	225.00	Horizontal	Horizontal	N/A
2655.500	-40.64	6.96	-25.0	-15.64	331.00	Horizontal	Horizontal	N/A
7402.500	-36.31	18.97	-25.0	-11.31	277.00	Horizontal	Horizontal	Pass
18200.177	-41.98	13.73	-25.0	-16.98	127.00	Horizontal	Horizontal	Pass

4.2 LTE Band 7 BW10, Middle Channel

RSE-V LTE Band 7 BW10 CH21100

RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low)_2496-2570_30MHz-27GHz_

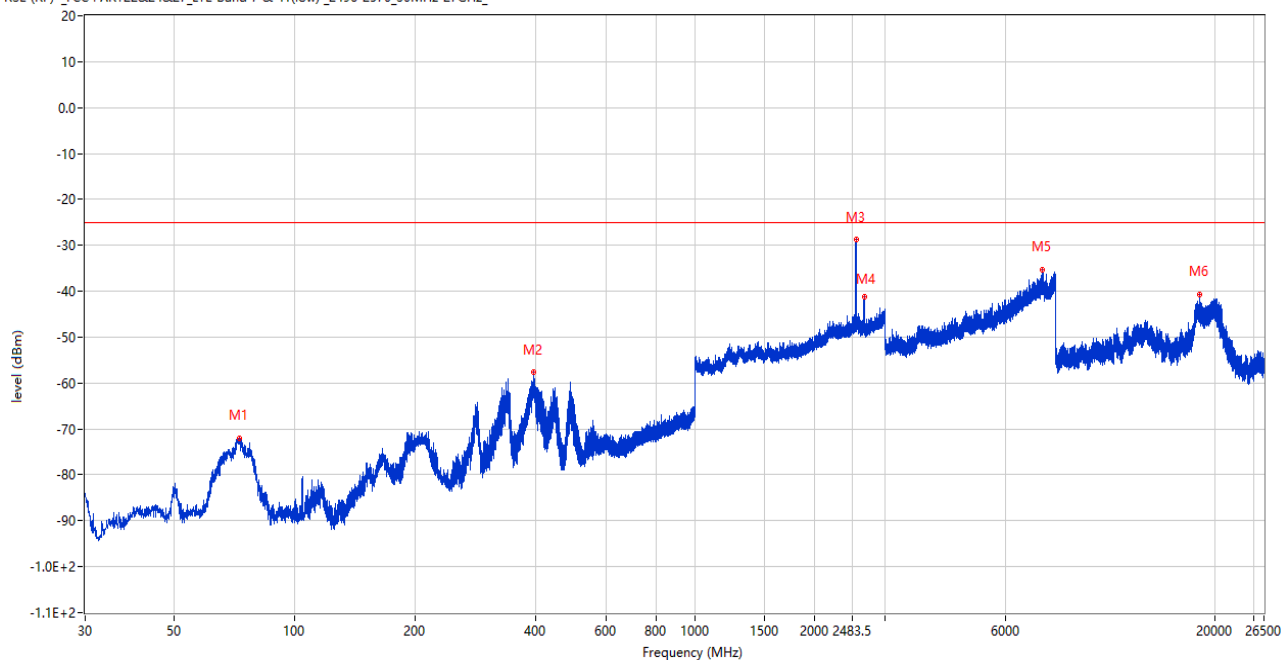


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
69.091	-63.11	-17.92	-25.0	-38.11	75.00	Vertical	Horizontal	Pass
395.448	-54.46	-9.87	-25.0	-29.46	212.00	Vertical	Horizontal	Pass
2531.500	-24.42	8.00	-25.0	0.58	102.00	Vertical	Horizontal	N/A
2658.900	-36.50	6.77	-25.0	-11.50	301.00	Vertical	Horizontal	N/A
7235.500	-36.56	18.21	-25.0	-11.56	131.00	Vertical	Horizontal	Pass
20149.225	-40.90	14.12	-25.0	-15.90	249.00	Vertical	Horizontal	Pass

LTE Band 7 BW10, Middle Channel

RSE-H LTE Band 7 BW10 CH21100

RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low)_2496-2570_30MHz-27GHz_

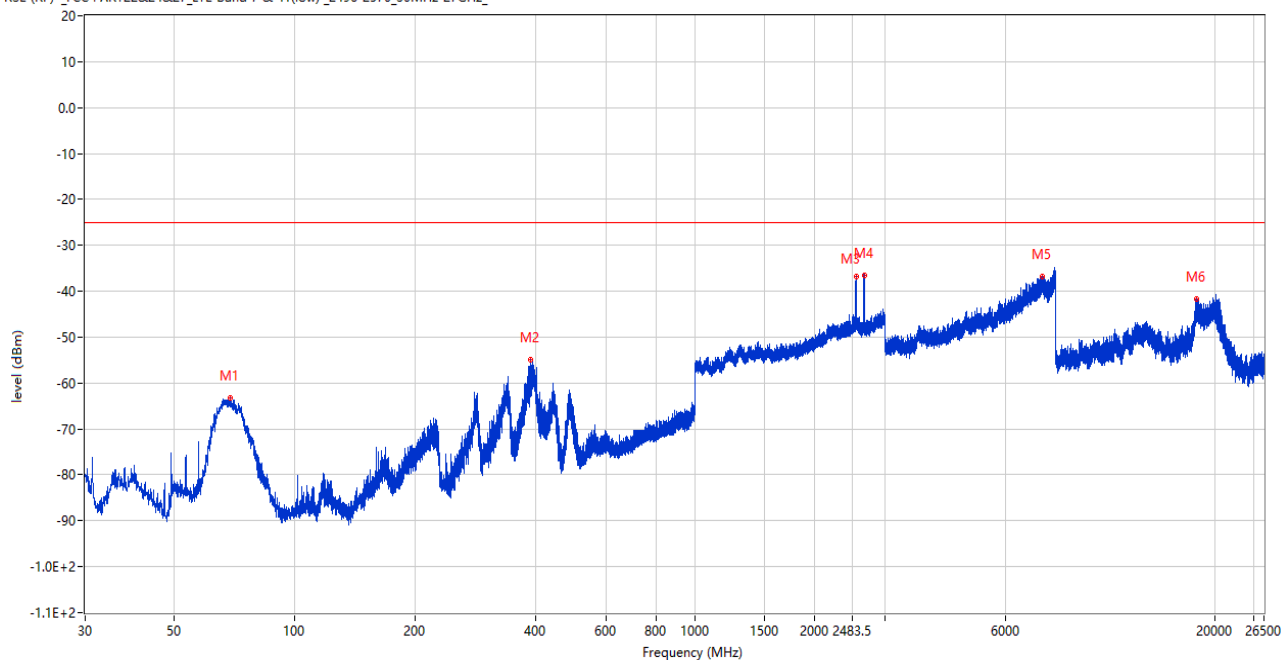


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
72.729	-71.94	-19.12	-25.0	-46.94	157.00	Horizontal	Horizontal	Pass
396.078	-57.58	-9.85	-25.0	-32.58	77.00	Horizontal	Horizontal	Pass
2531.400	-28.75	8.00	-25.0	-3.75	231.00	Horizontal	Horizontal	N/A
2654.000	-41.25	7.05	-25.0	-16.25	331.00	Horizontal	Horizontal	N/A
7405.000	-35.29	19.02	-25.0	-10.29	194.00	Horizontal	Horizontal	Pass
18292.400	-40.68	13.57	-25.0	-15.68	200.00	Horizontal	Horizontal	Pass

4.3 LTE Band 7 BW15, Middle Channel

RSE-V LTE Band 7 BW15 CH21100

RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low)_2496-2570_30MHz-27GHz_

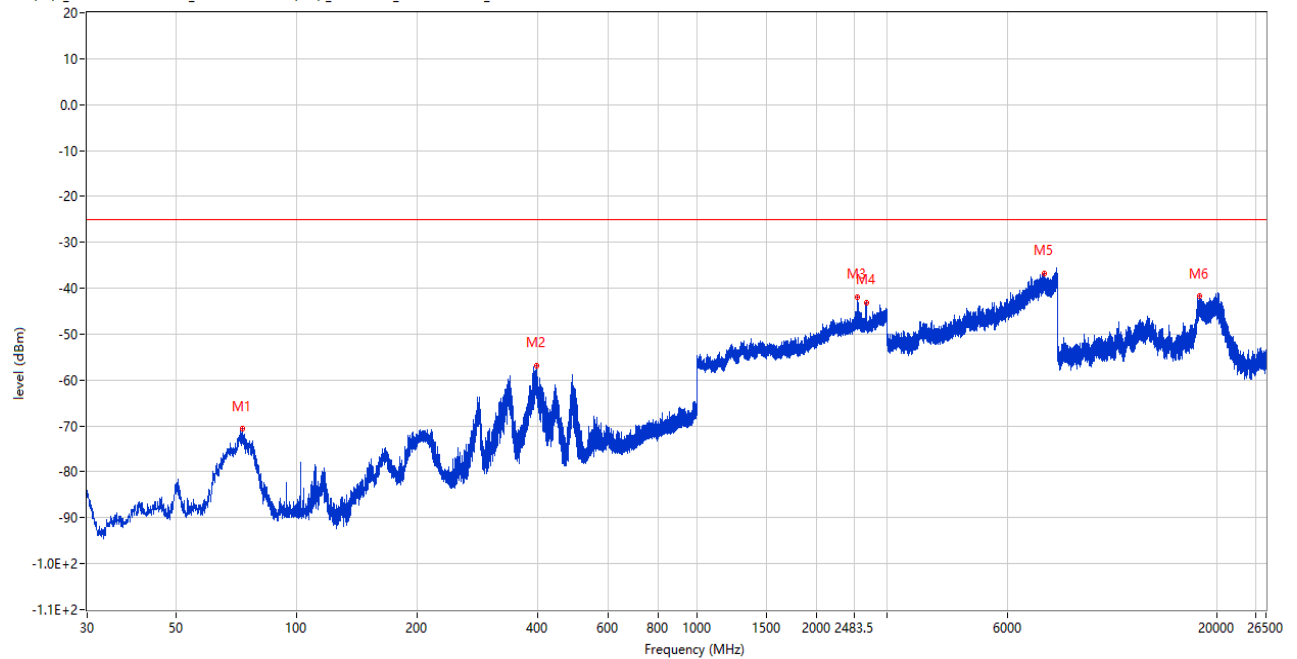


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
69.285	-63.33	-17.98	-25.0	-38.33	68.00	Vertical	Horizontal	Pass
389.239	-54.96	-10.04	-25.0	-29.96	233.00	Vertical	Horizontal	Pass
2531.400	-36.83	8.00	-25.0	-11.83	38.00	Vertical	Horizontal	N/A
2656.200	-36.61	6.92	-25.0	-11.61	316.00	Vertical	Horizontal	N/A
7391.750	-36.88	18.55	-25.0	-11.88	23.00	Vertical	Horizontal	Pass
17991.600	-41.70	13.45	-25.0	-16.70	0.00	Vertical	Horizontal	Pass

LTE Band 7 BW15, Middle Channel

RSE-H LTE Band 7 BW15 CH21100

RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low)_2496-2570_30MHz-27GHz_

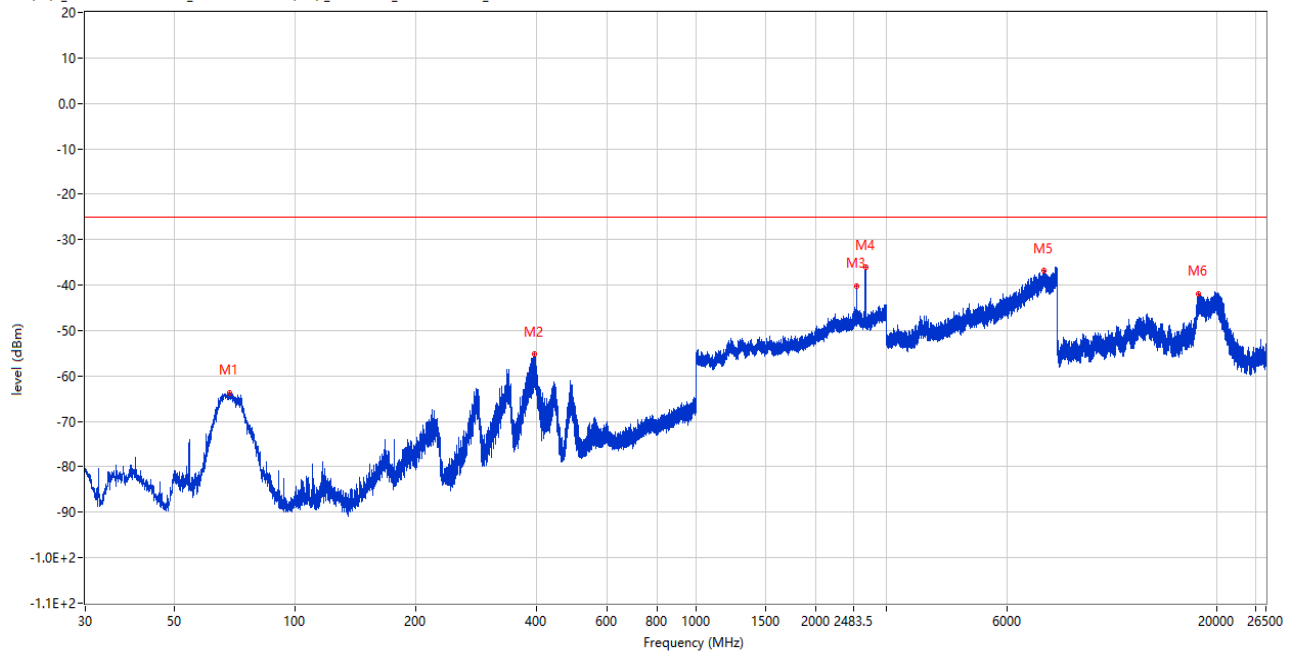


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
73.262	-70.68	-19.21	-25.0	-45.68	160.00	Horizontal	Horizontal	Pass
398.066	-56.76	-9.78	-25.0	-31.76	72.00	Horizontal	Horizontal	Pass
2529.200	-41.91	7.99	-25.0	-16.91	232.00	Horizontal	Horizontal	N/A
2660.700	-43.23	6.70	-25.0	-18.23	339.00	Horizontal	Horizontal	N/A
7409.500	-36.76	19.11	-25.0	-11.76	86.00	Horizontal	Horizontal	Pass
18032.724	-41.79	13.04	-25.0	-16.79	52.00	Horizontal	Horizontal	Pass

4.4 LTE Band 7 BW20, Middle Channel

RSE-V LTE Band 7 BW20 CH21100

RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_

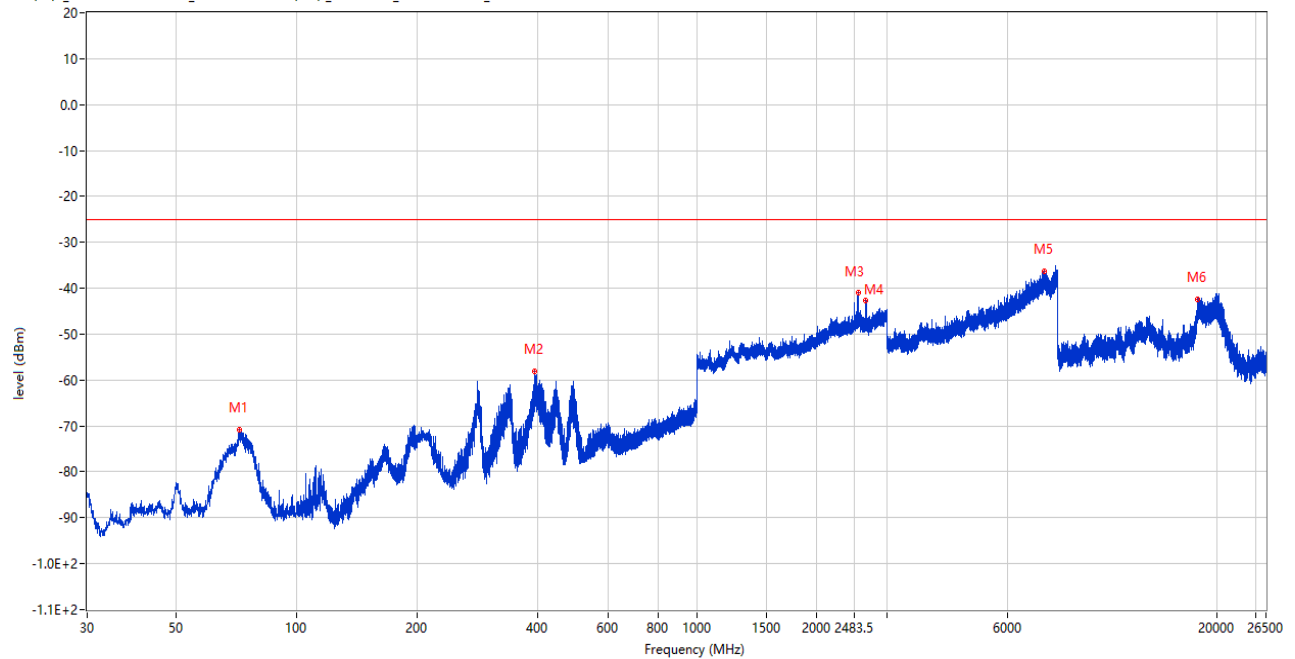


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
68.606	-63.68	-17.77	-25.0	-38.68	90.00	Vertical	Horizontal	Pass
395.836	-55.22	-9.86	-25.0	-30.22	217.00	Vertical	Horizontal	Pass
2527.000	-40.14	7.92	-25.0	-15.14	102.00	Vertical	Horizontal	N/A
2653.300	-36.08	7.09	-25.0	-11.08	313.00	Vertical	Horizontal	N/A
7419.500	-36.85	18.70	-25.0	-11.85	167.00	Vertical	Horizontal	Pass
17964.825	-41.88	13.66	-25.0	-16.88	37.00	Vertical	Horizontal	Pass

LTE Band 7 BW20, Middle Channel

RSE-H LTE Band 7 BW20 CH21100

RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low)_2496-2570_30MHz-27GHz_

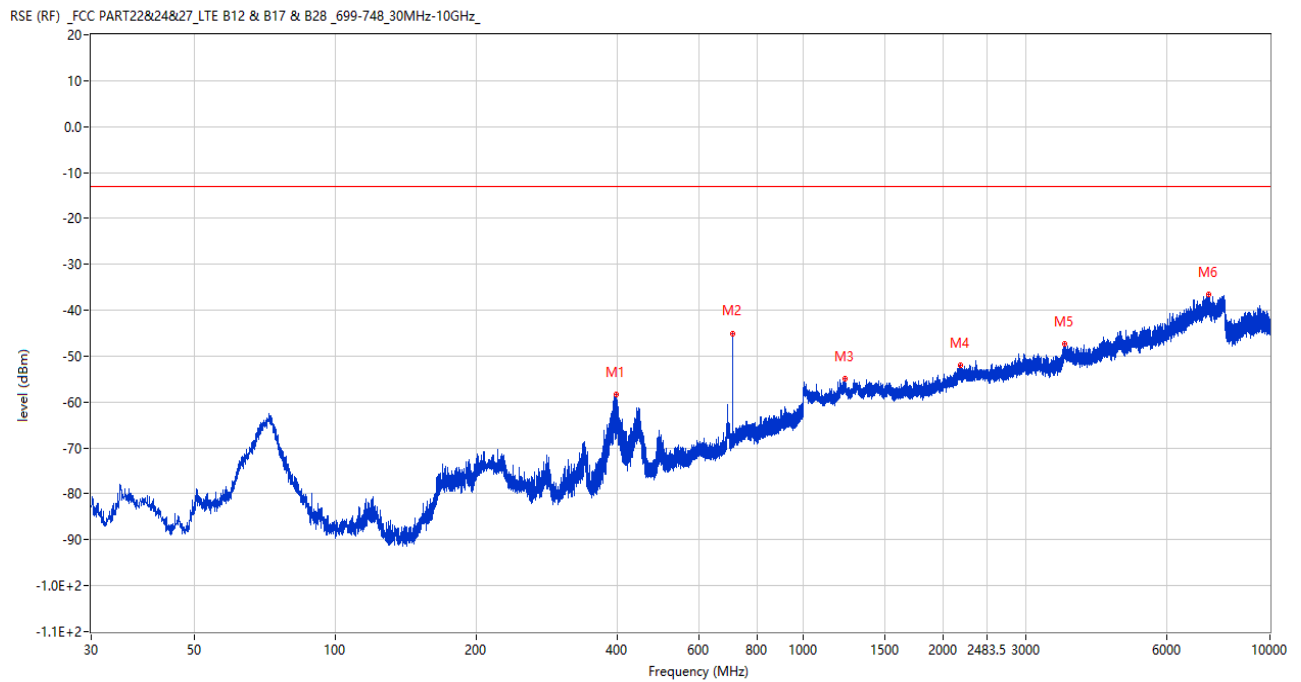


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
71.855	-70.84	-18.94	-25.0	-45.84	174.00	Horizontal	Horizontal	Pass
394.914	-58.14	-9.89	-25.0	-33.14	93.00	Horizontal	Horizontal	Pass
2531.300	-41.05	8.00	-25.0	-16.05	203.00	Horizontal	Horizontal	N/A
2651.800	-42.78	7.17	-25.0	-17.78	344.00	Horizontal	Horizontal	N/A
7415.000	-36.33	18.89	-25.0	-11.33	225.00	Horizontal	Horizontal	Pass
17886.337	-42.38	12.91	-25.0	-17.38	54.00	Horizontal	Horizontal	Pass

5 LTE Band 12

5.1 LTE Band 12 BW1.4, Middle Channel

RSE-V LTE Band 12 BW1.4 CH23095

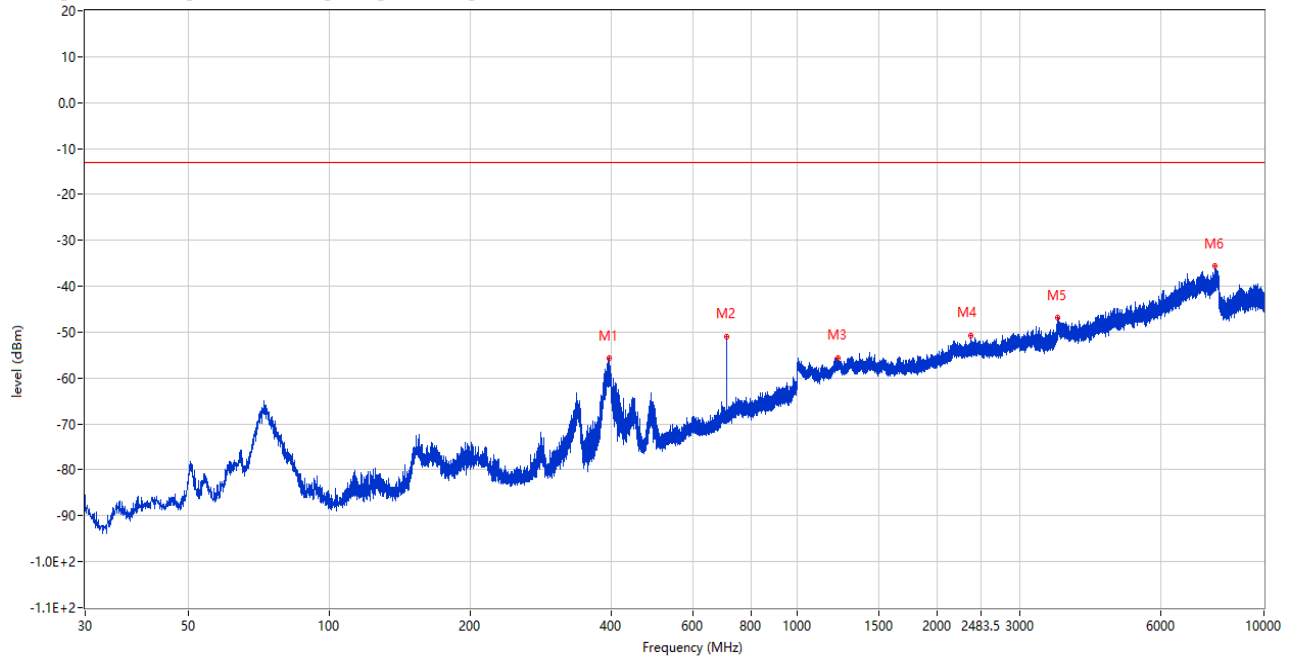


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
398.358	-58.45	-6.84	-13.0	-45.45	195.00	Vertical	Horizontal	Pass
707.011	-45.02	2.27	-13.0	-32.02	207.00	Vertical	Horizontal	N/A
1231.400	-54.98	-2.80	-13.0	-41.98	348.00	Vertical	Horizontal	Pass
2171.700	-52.04	0.18	-13.0	-39.04	228.00	Vertical	Horizontal	Pass
3633.750	-47.44	8.17	-13.0	-34.44	143.00	Vertical	Horizontal	Pass
7402.250	-36.62	18.97	-13.0	-23.62	100.00	Vertical	Horizontal	Pass

LTE Band 12 BW1.4, Middle Channel

RSE-H LTE Band 12 BW1.4 CH23095

RSE (RF) FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_

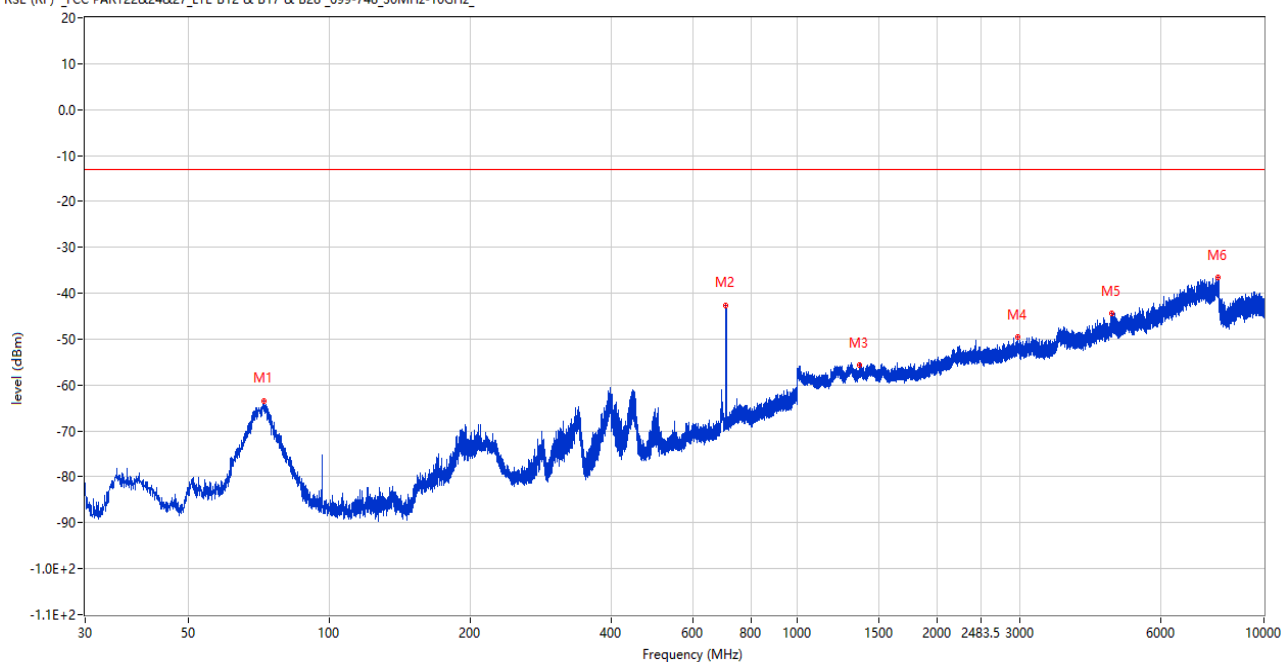


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
396.709	-55.74	-6.91	-13.0	-42.74	3.00	Horizontal	Horizontal	Pass
707.011	-50.90	2.27	-13.0	-37.90	233.00	Horizontal	Horizontal	N/A
1226.000	-55.63	-2.78	-13.0	-42.63	84.00	Horizontal	Horizontal	Pass
2357.700	-50.69	0.48	-13.0	-37.69	339.00	Horizontal	Horizontal	Pass
3617.750	-46.94	7.78	-13.0	-33.94	105.00	Horizontal	Horizontal	Pass
7834.750	-35.69	18.12	-13.0	-22.69	190.00	Horizontal	Horizontal	Pass

5.2 LTE Band 12 BW3, Middle Channel

RSE-V LTE Band 12 BW3 CH23095

RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_

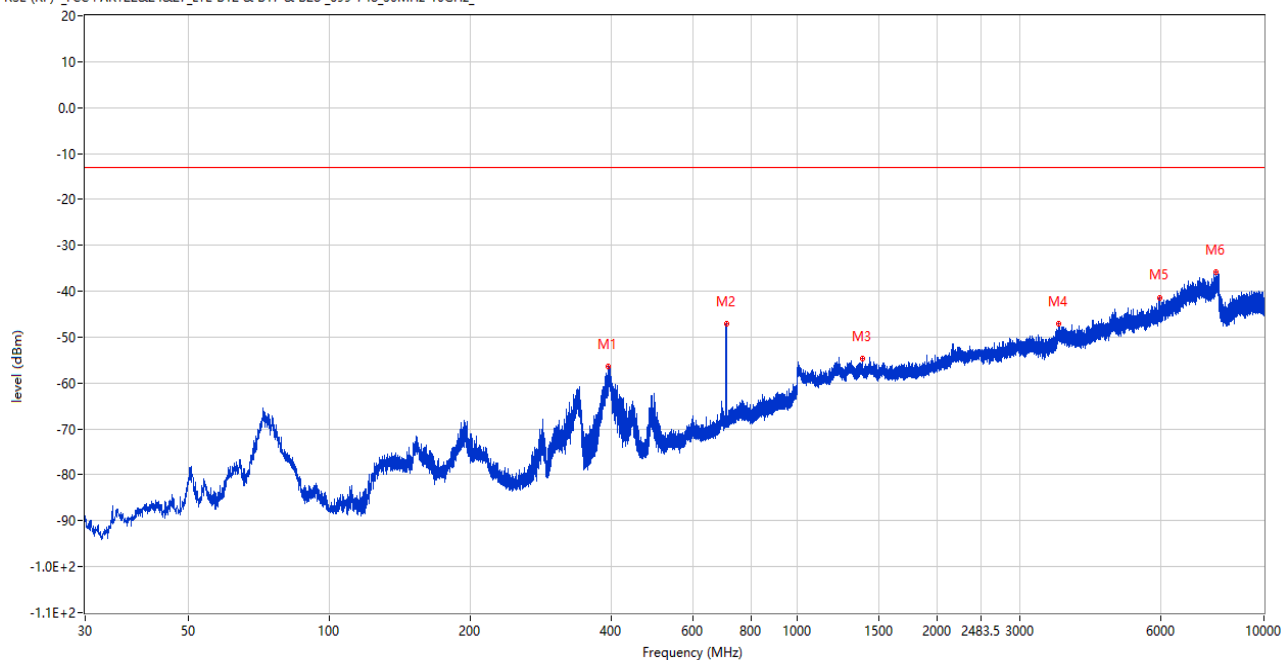


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
72.340	-63.36	-17.99	-13.0	-50.36	324.00	Vertical	Horizontal	Pass
706.187	-42.60	2.24	-13.0	-29.60	213.00	Vertical	Horizontal	N/A
1362.800	-55.73	-3.05	-13.0	-42.73	68.00	Vertical	Horizontal	Pass
2978.700	-49.60	4.41	-13.0	-36.60	80.00	Vertical	Horizontal	Pass
4735.250	-44.39	10.69	-13.0	-31.39	346.00	Vertical	Horizontal	Pass
7955.000	-36.61	19.76	-13.0	-23.61	296.00	Vertical	Horizontal	Pass

LTE Band 12 BW3, Middle Channel

RSE-H LTE Band 12 BW3 CH23095

RSE (RF) FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_

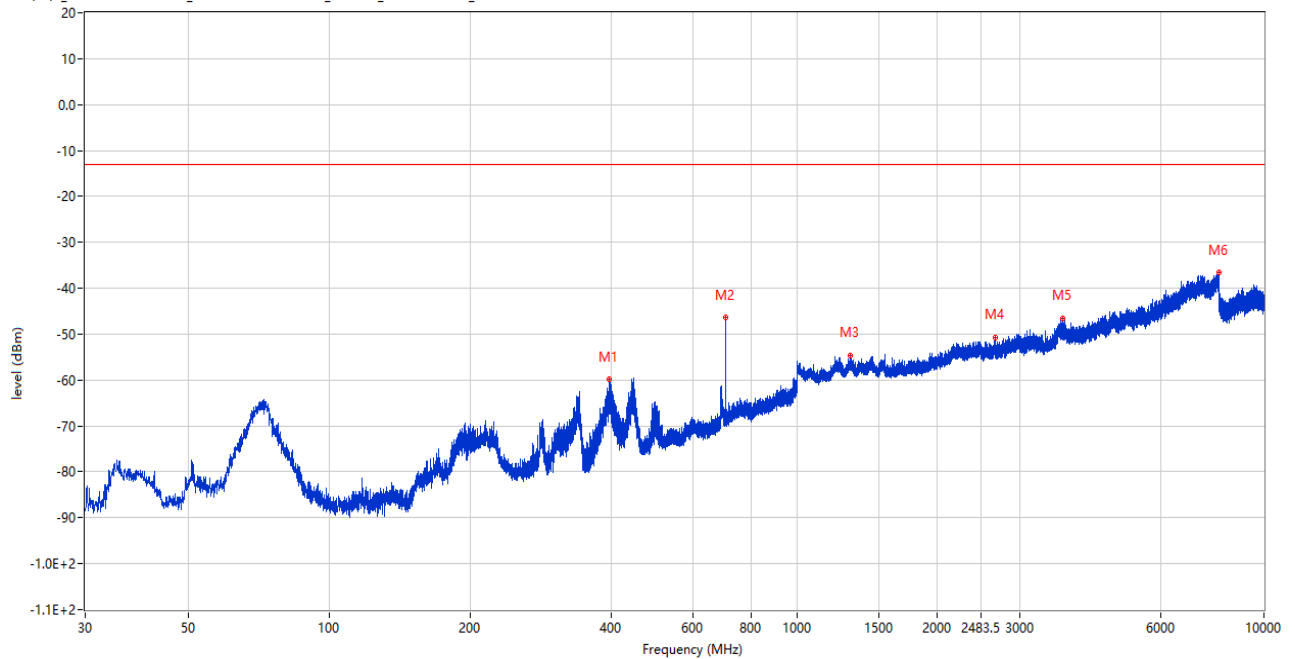


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
394.284	-56.35	-7.01	-13.0	-43.35	232.00	Horizontal	Horizontal	Pass
706.284	-47.12	2.24	-13.0	-34.12	232.00	Horizontal	Horizontal	N/A
1379.900	-54.78	-3.24	-13.0	-41.78	292.00	Horizontal	Horizontal	Pass
3627.500	-47.18	8.15	-13.0	-34.18	345.00	Horizontal	Horizontal	Pass
5969.250	-41.53	13.08	-13.0	-28.53	165.00	Horizontal	Horizontal	Pass
7891.250	-35.87	18.96	-13.0	-22.87	83.00	Horizontal	Horizontal	Pass

5.3 LTE Band 12 BW5, Middle Channel

RSE-V LTE Band 12 BW5 CH23095

RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_

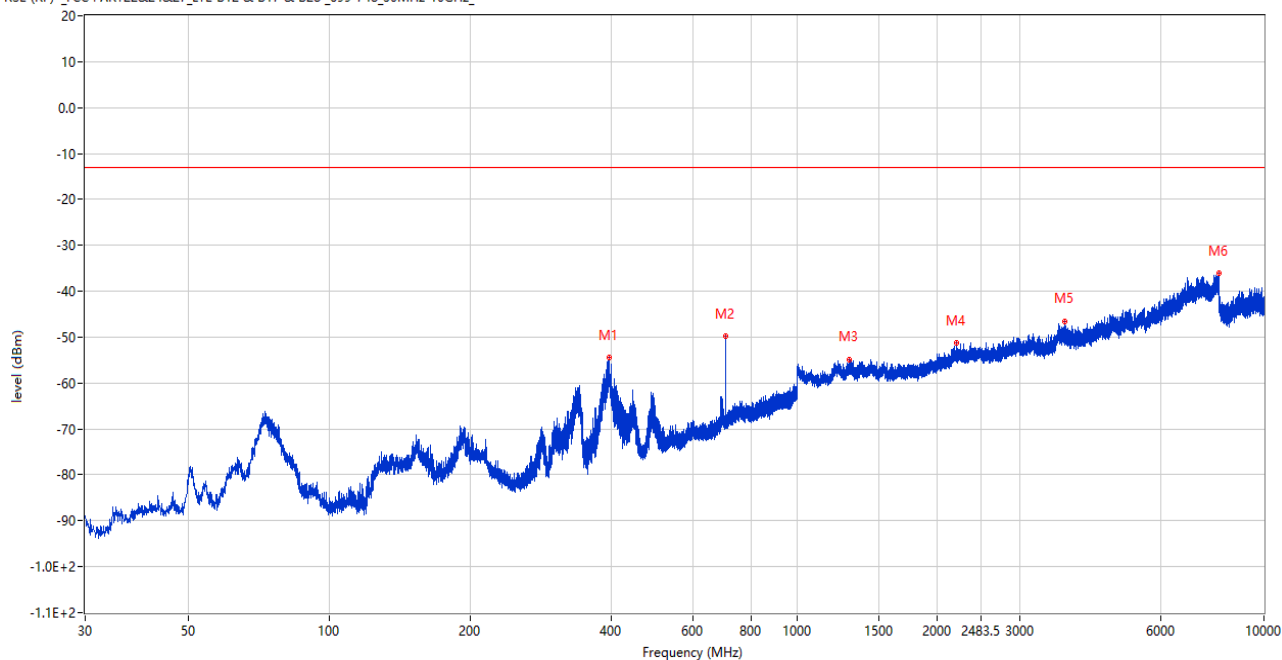


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
397.000	-59.85	-6.90	-13.0	-46.85	163.00	Vertical	Horizontal	Pass
705.314	-46.33	2.20	-13.0	-33.33	207.00	Vertical	Horizontal	N/A
1301.200	-54.62	-2.42	-13.0	-41.62	14.00	Vertical	Horizontal	Pass
2665.100	-50.87	1.22	-13.0	-37.87	356.00	Vertical	Horizontal	Pass
3718.750	-46.70	8.71	-13.0	-33.70	3.00	Vertical	Horizontal	Pass
7993.250	-36.49	20.00	-13.0	-23.49	69.00	Vertical	Horizontal	Pass

LTE Band 12 BW5, Middle Channel

RSE-H LTE Band 12 BW5 CH23095

RSE (RF) FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_

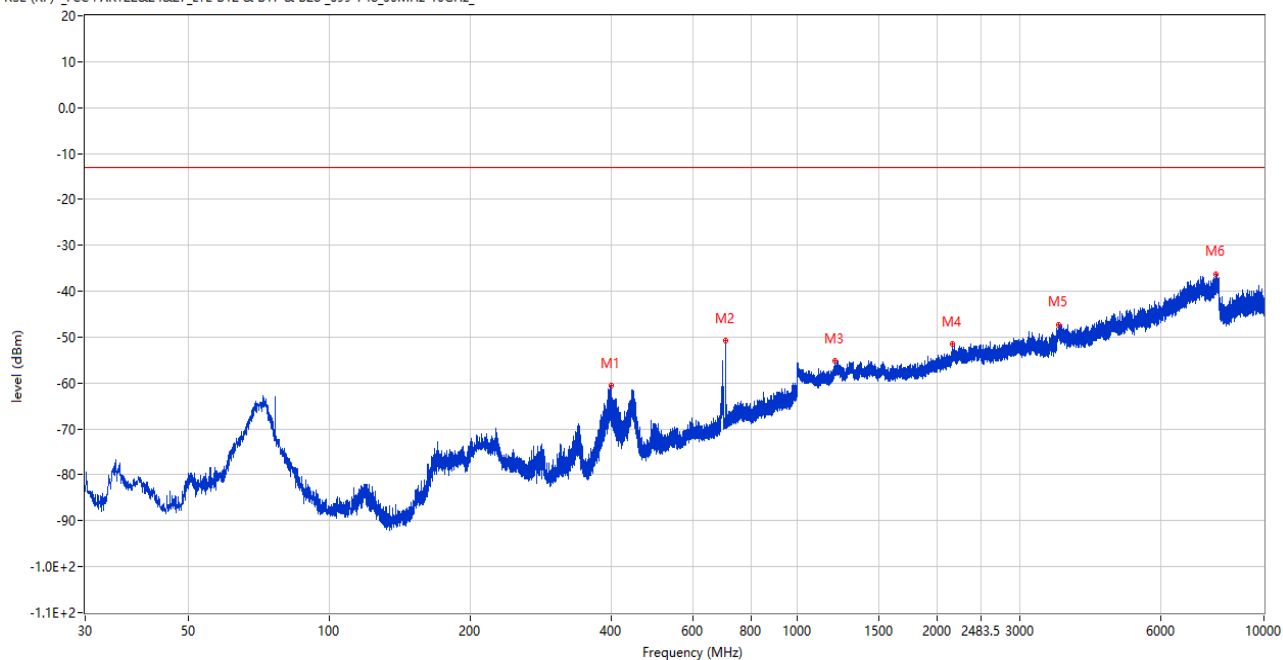


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
396.030	-54.53	-6.94	-13.0	-41.53	235.00	Horizontal	Horizontal	Pass
705.411	-49.78	2.20	-13.0	-36.78	230.00	Horizontal	Horizontal	N/A
1293.500	-54.88	-2.44	-13.0	-41.88	154.00	Horizontal	Horizontal	Pass
2200.800	-51.33	0.46	-13.0	-38.33	0.00	Horizontal	Horizontal	Pass
3755.250	-46.61	8.75	-13.0	-33.61	75.00	Horizontal	Horizontal	Pass
7999.750	-36.14	20.20	-13.0	-23.14	202.00	Horizontal	Horizontal	Pass

5.4 LTE Band 12 BW10, Middle Channel

RSE-V LTE Band 12 BW10 CH23095

RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_

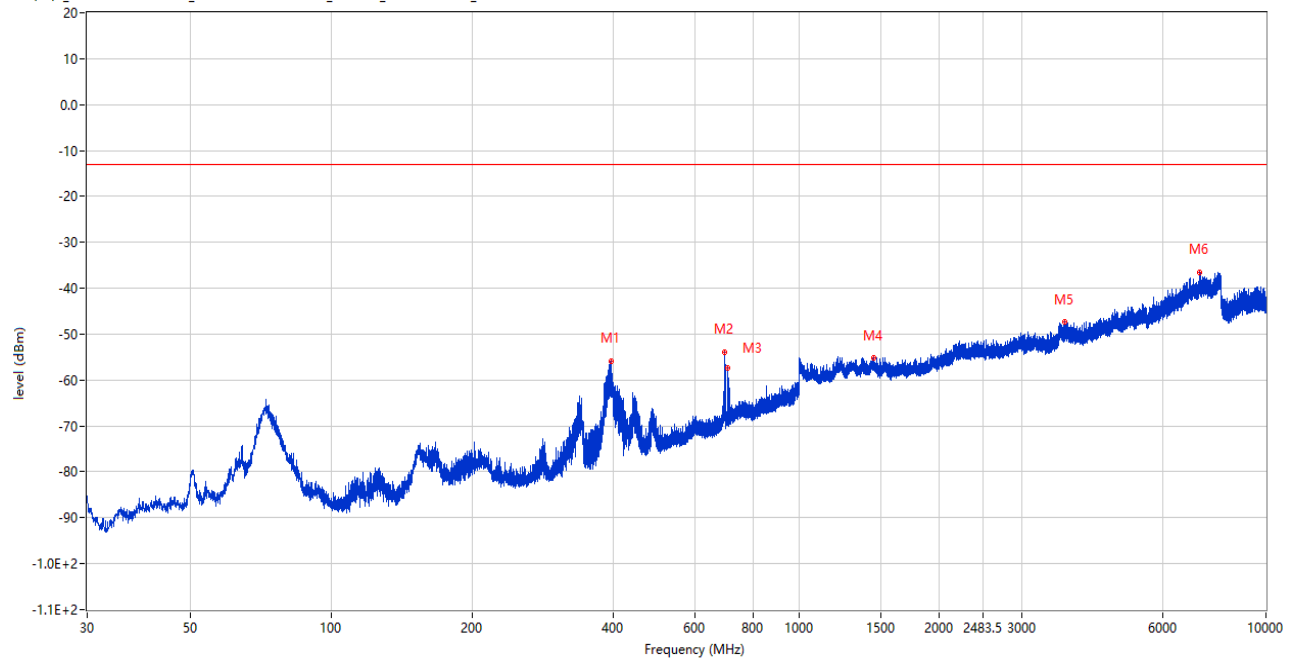


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
401.025	-60.64	-6.73	-13.0	-47.64	162.00	Vertical	Horizontal	Pass
703.131	-50.72	2.10	-13.0	-37.72	218.00	Vertical	Horizontal	N/A
1208.000	-55.17	-2.95	-13.0	-42.17	200.00	Vertical	Horizontal	Pass
2155.800	-51.58	0.13	-13.0	-38.58	256.00	Vertical	Horizontal	Pass
3633.250	-47.44	8.19	-13.0	-34.44	331.00	Vertical	Horizontal	Pass
7889.250	-36.19	18.91	-13.0	-23.19	149.00	Vertical	Horizontal	Pass

LTE Band 12 BW10, Middle Channel

RSE-H LTE Band 12 BW10 CH23095

RSE (RF) FCC PART22&24&27_LTE B12 & B17 & B28_699-748_30MHz-10GHz_

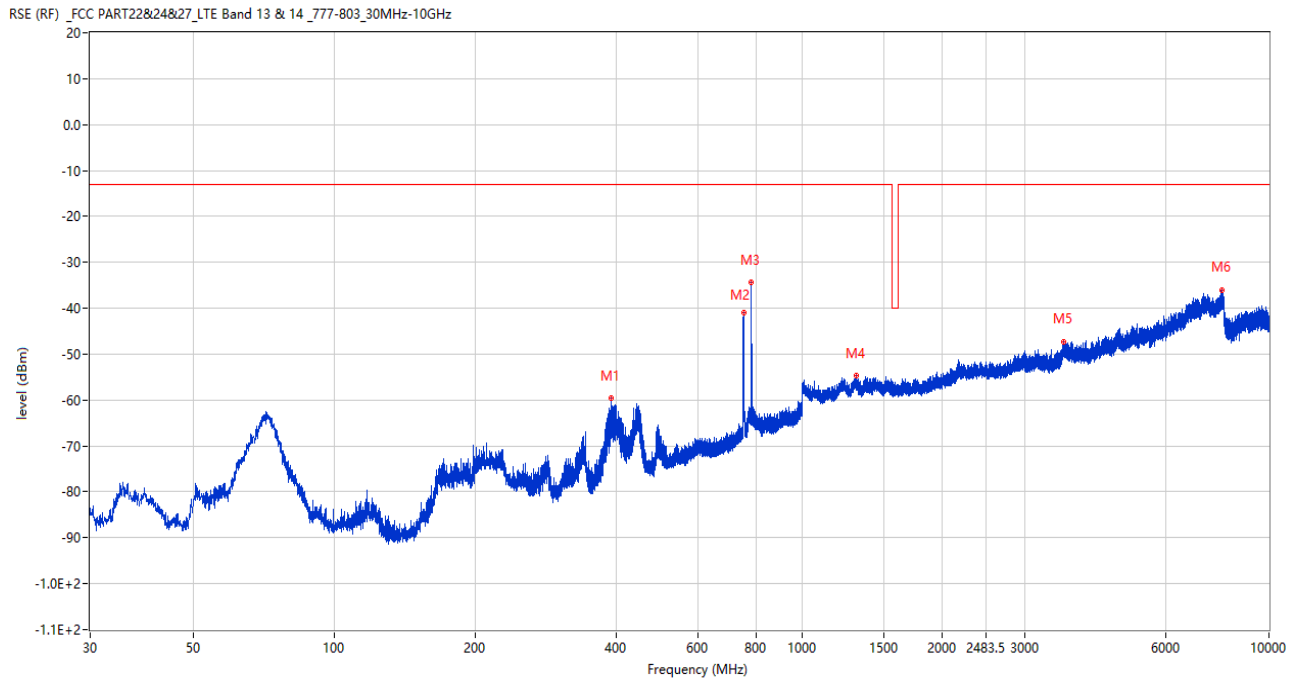


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
397.242	-55.78	-6.88	-13.0	-42.78	358.00	Horizontal	Horizontal	Pass
695.226	-53.89	1.90	-13.0	-40.89	17.00	Horizontal	Horizontal	Pass
703.131	-57.43	2.10	-13.0	-44.43	230.00	Horizontal	Horizontal	N/A
1448.600	-55.19	-2.82	-13.0	-42.19	24.00	Horizontal	Horizontal	Pass
3713.500	-47.31	8.56	-13.0	-34.31	266.00	Horizontal	Horizontal	Pass
7220.500	-36.59	18.56	-13.0	-23.59	328.00	Horizontal	Horizontal	Pass

6 LTE Band 13

6.1 LTE Band 13 BW5, Middle Channel

RSE-V LTE Band 13 BW5 CH23230

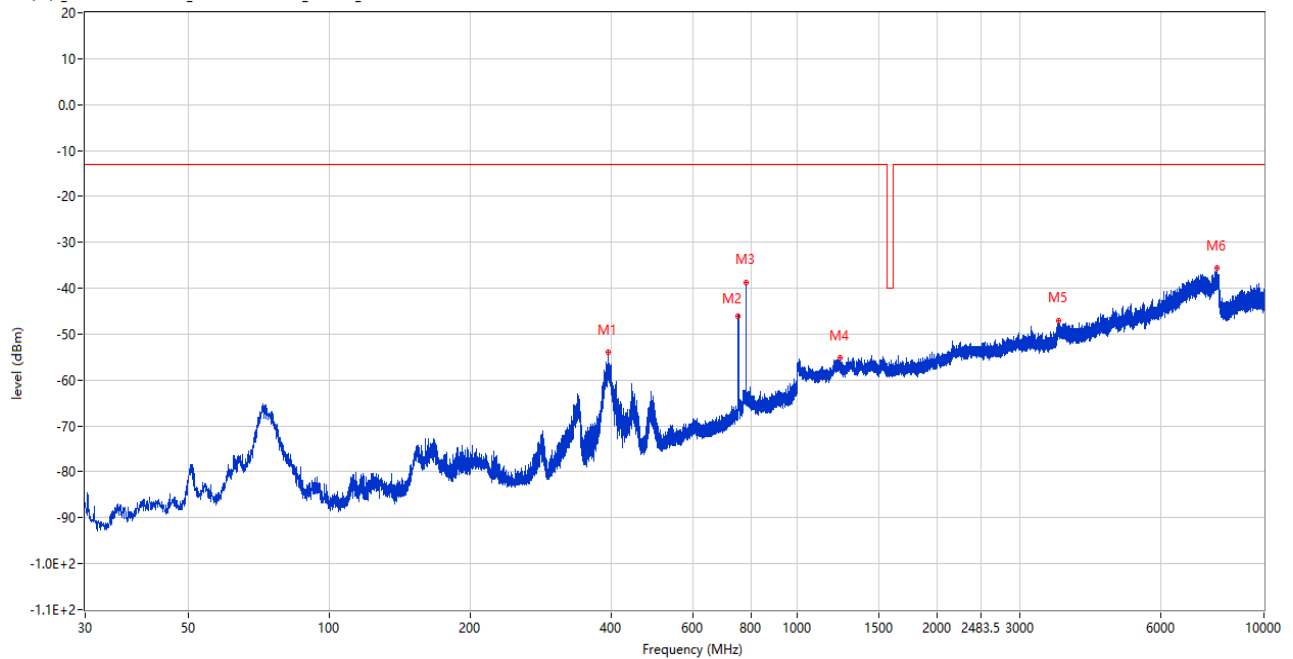


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
390.161	-59.60	-7.28	-13.0	-46.60	202.00	Vertical	Horizontal	Pass
750.273	-40.98	3.26	-13.0	-27.98	3.00	Vertical	Horizontal	N/A
779.810	-34.36	6.48	-13.0	-21.36	220.00	Vertical	Horizontal	N/A
1305.400	-54.71	-2.39	-13.0	-41.71	123.00	Vertical	Horizontal	Pass
3627.500	-47.24	8.15	-13.0	-34.24	295.00	Vertical	Horizontal	Pass
7921.500	-36.00	19.24	-13.0	-23.00	359.00	Vertical	Horizontal	Pass

LTE Band 13 BW5, Middle Channel

RSE-H LTE Band 13 BW5 CH23230

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

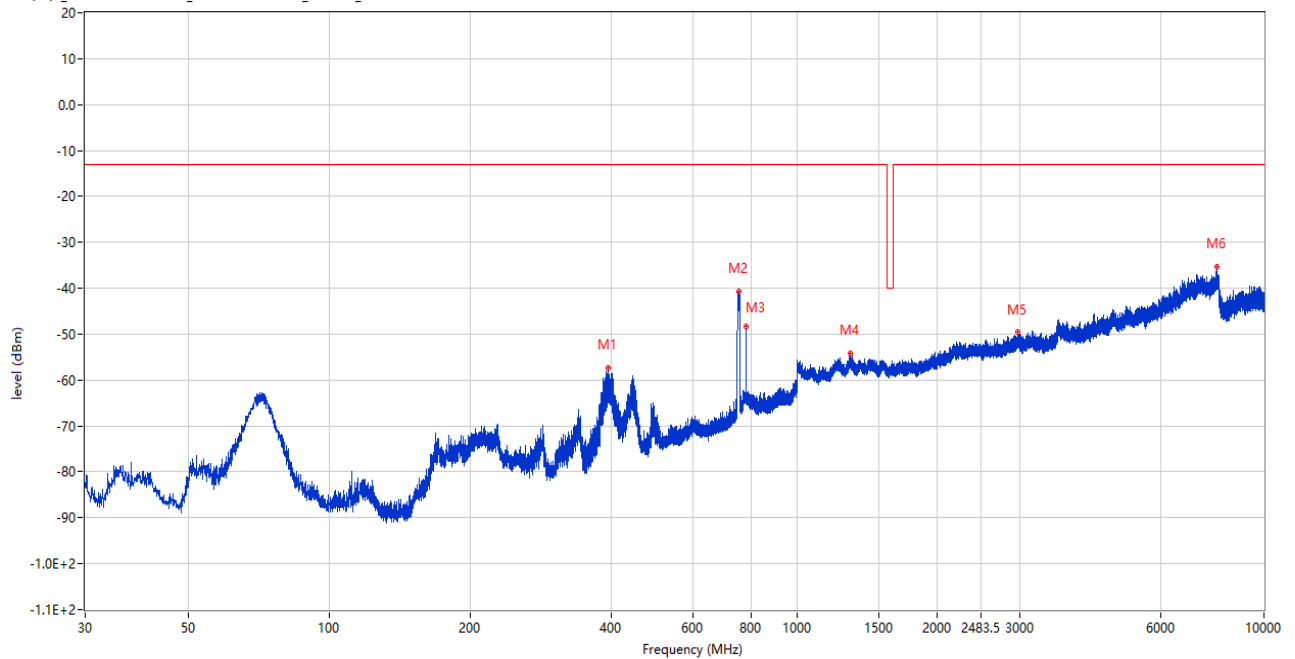


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
394.186	-54.02	-7.14	-13.0	-41.02	336.00	Horizontal	Horizontal	Pass
749.886	-46.01	3.21	-13.0	-33.01	272.00	Horizontal	Horizontal	N/A
779.810	-38.78	6.48	-13.0	-25.78	107.00	Horizontal	Horizontal	N/A
1239.400	-55.20	-3.16	-13.0	-42.20	331.00	Horizontal	Horizontal	Pass
3640.750	-47.12	8.04	-13.0	-34.12	218.00	Horizontal	Horizontal	Pass
7922.500	-35.61	19.22	-13.0	-22.61	274.00	Horizontal	Horizontal	Pass

6.2 LTE Band 13 BW10, Middle Channel

RSE-V LTE Band 13 BW10 CH23230

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

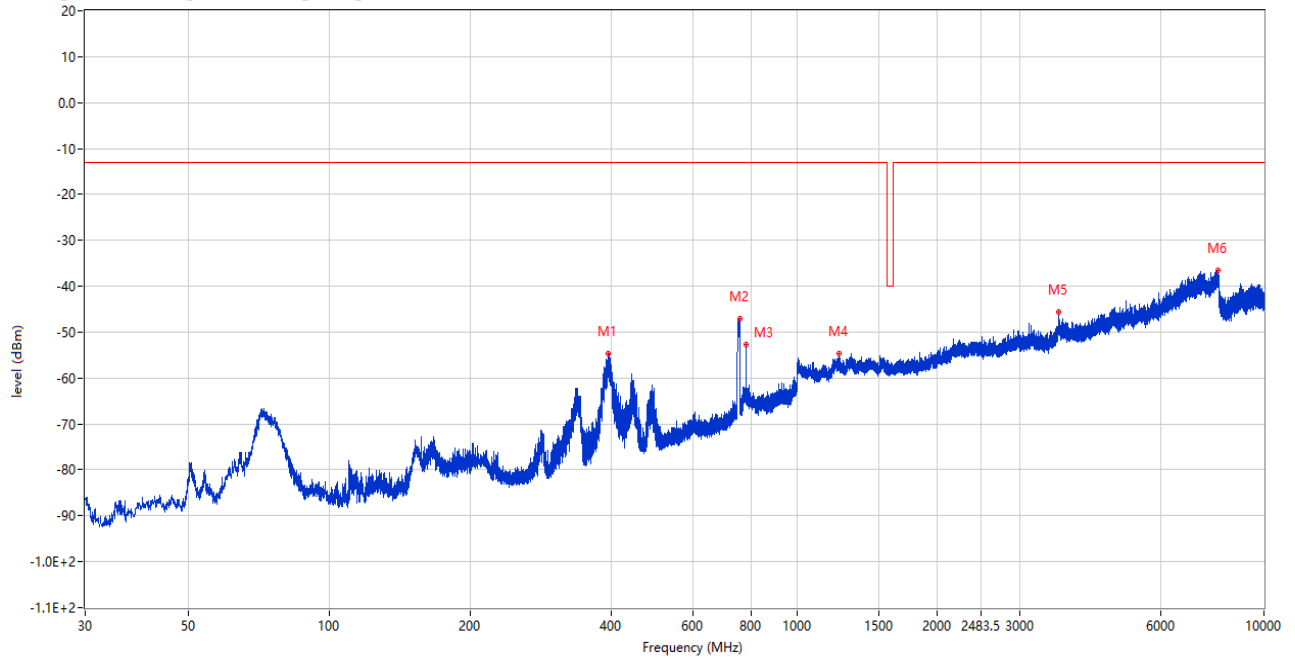


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
394.817	-57.26	-7.12	-13.0	-44.26	205.00	Vertical	Horizontal	Pass
753.523	-40.81	3.49	-13.0	-27.81	3.00	Vertical	Horizontal	N/A
777.579	-48.24	6.53	-13.0	-35.24	209.00	Vertical	Horizontal	N/A
1299.200	-54.29	-2.43	-13.0	-41.29	298.00	Vertical	Horizontal	Pass
2971.400	-49.52	4.05	-13.0	-36.52	296.00	Vertical	Horizontal	Pass
7942.500	-35.38	19.44	-13.0	-22.38	92.00	Vertical	Horizontal	Pass

LTE Band 13 BW10, Middle Channel

RSE-H LTE Band 13 BW10 CH23230

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

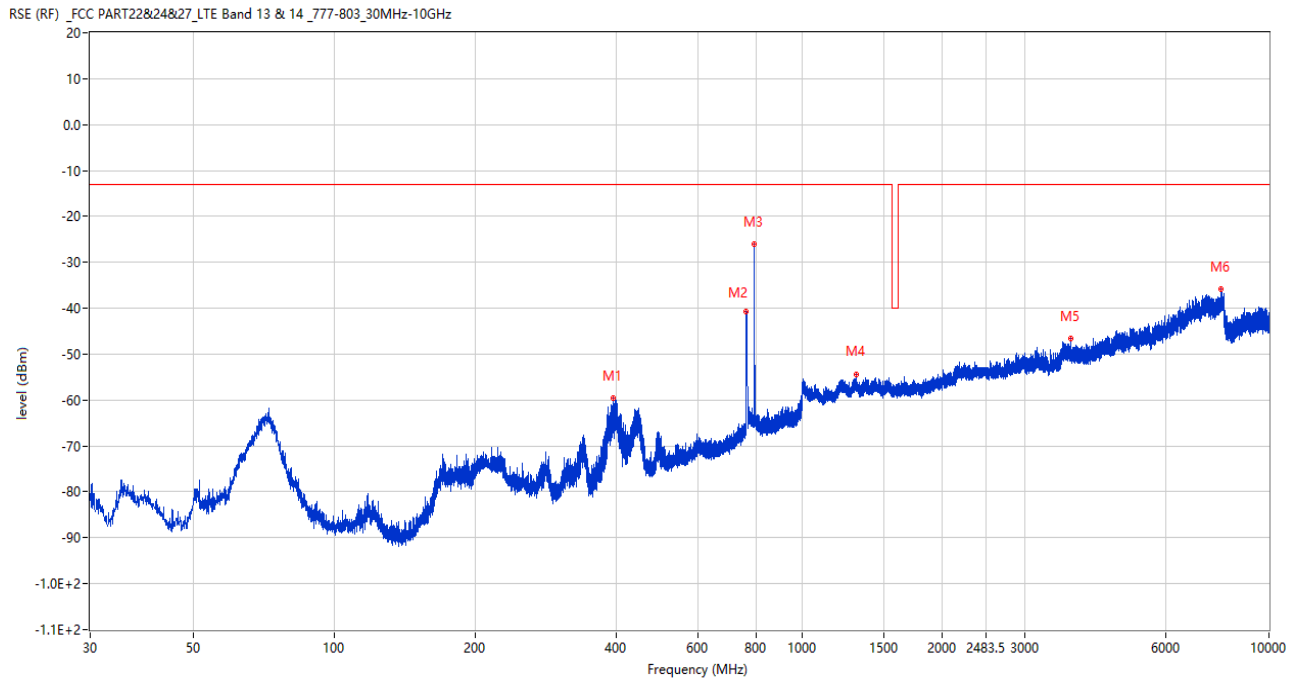


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
394.284	-54.73	-7.14	-13.0	-41.73	348.00	Horizontal	Horizontal	Pass
754.735	-47.15	3.44	-13.0	-34.15	170.00	Horizontal	Horizontal	N/A
777.676	-52.65	6.53	-13.0	-39.65	108.00	Horizontal	Horizontal	N/A
1234.500	-54.77	-2.94	-13.0	-41.77	339.00	Horizontal	Horizontal	Pass
3630.750	-45.62	8.24	-13.0	-32.62	180.00	Horizontal	Horizontal	Pass
7967.750	-36.66	19.79	-13.0	-23.66	223.00	Horizontal	Horizontal	Pass

7 LTE Band 14

7.1 LTE Band 14 BW5, Middle Channel

RSE-V LTE Band 14 BW5 CH23330

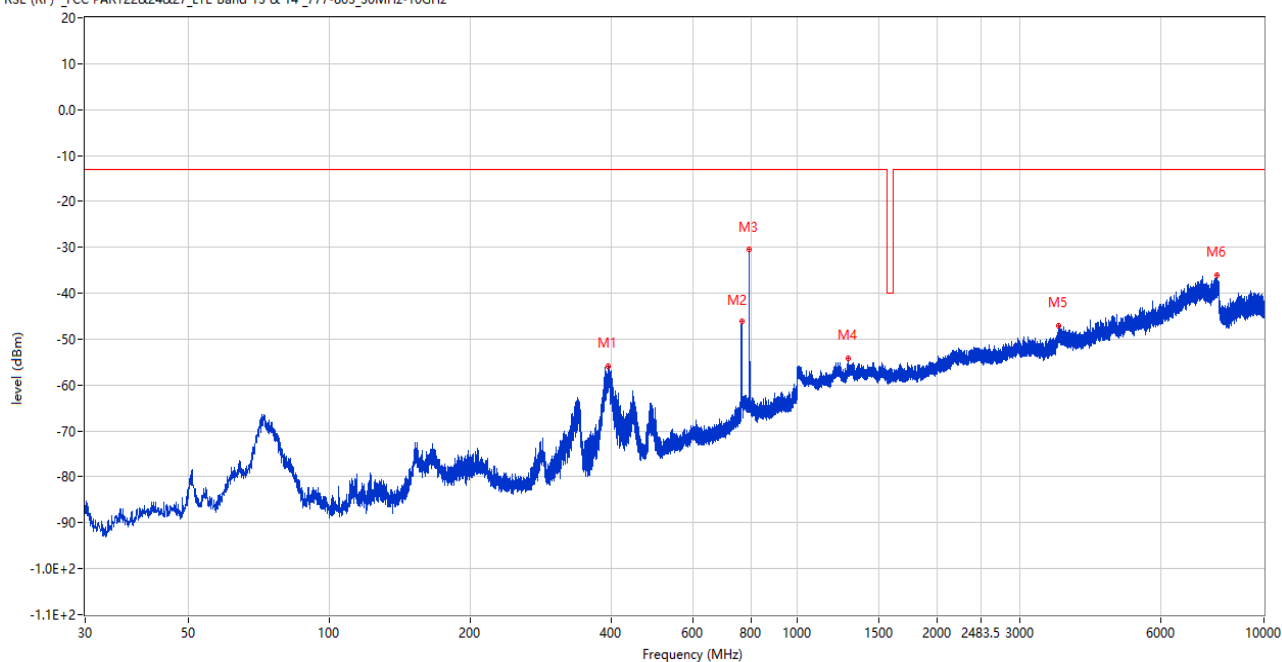


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
394.429	-59.56	-7.13	-13.0	-46.56	198.00	Vertical	Horizontal	Pass
761.089	-40.77	3.99	-13.0	-27.77	32.00	Vertical	Horizontal	N/A
790.868	-26.09	5.87	-13.0	-13.09	214.00	Vertical	Horizontal	N/A
1309.900	-54.42	-2.36	-13.0	-41.42	20.00	Vertical	Horizontal	Pass
3765.250	-46.64	8.47	-13.0	-33.64	128.00	Vertical	Horizontal	Pass
7885.750	-35.89	18.81	-13.0	-22.89	0.00	Vertical	Horizontal	Pass

LTE Band 14 BW5, Middle Channel

RSE-H LTE Band 14 BW5 CH23330

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

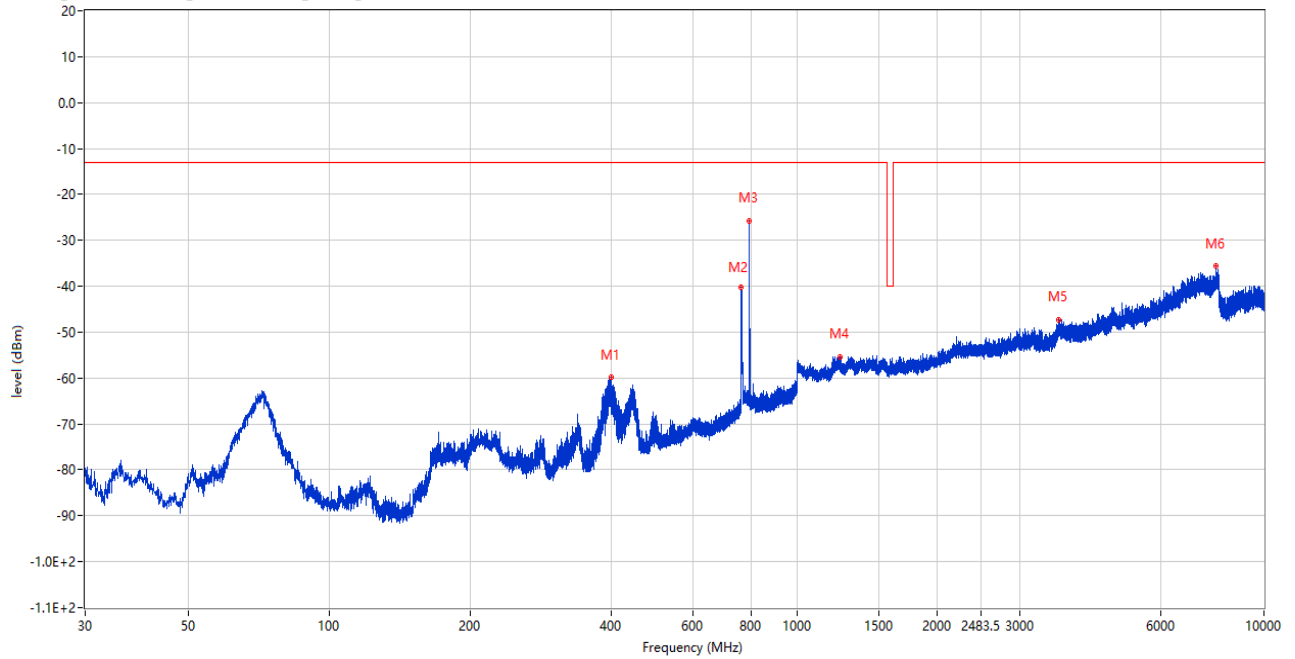


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
395.350	-55.79	-7.10	-13.0	-42.79	226.00	Horizontal	Horizontal	Pass
762.738	-46.16	4.00	-13.0	-33.16	157.00	Horizontal	Horizontal	N/A
790.820	-30.49	5.87	-13.0	-17.49	109.00	Horizontal	Horizontal	N/A
1285.800	-54.24	-2.81	-13.0	-41.24	178.00	Horizontal	Horizontal	Pass
3631.000	-47.15	8.24	-13.0	-34.15	344.00	Horizontal	Horizontal	Pass
7920.750	-35.96	19.25	-13.0	-22.96	98.00	Horizontal	Horizontal	Pass

7.2 LTE Band 14 BW10, Middle Channel

RSE-V LTE Band 14 BW10 CH23330

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

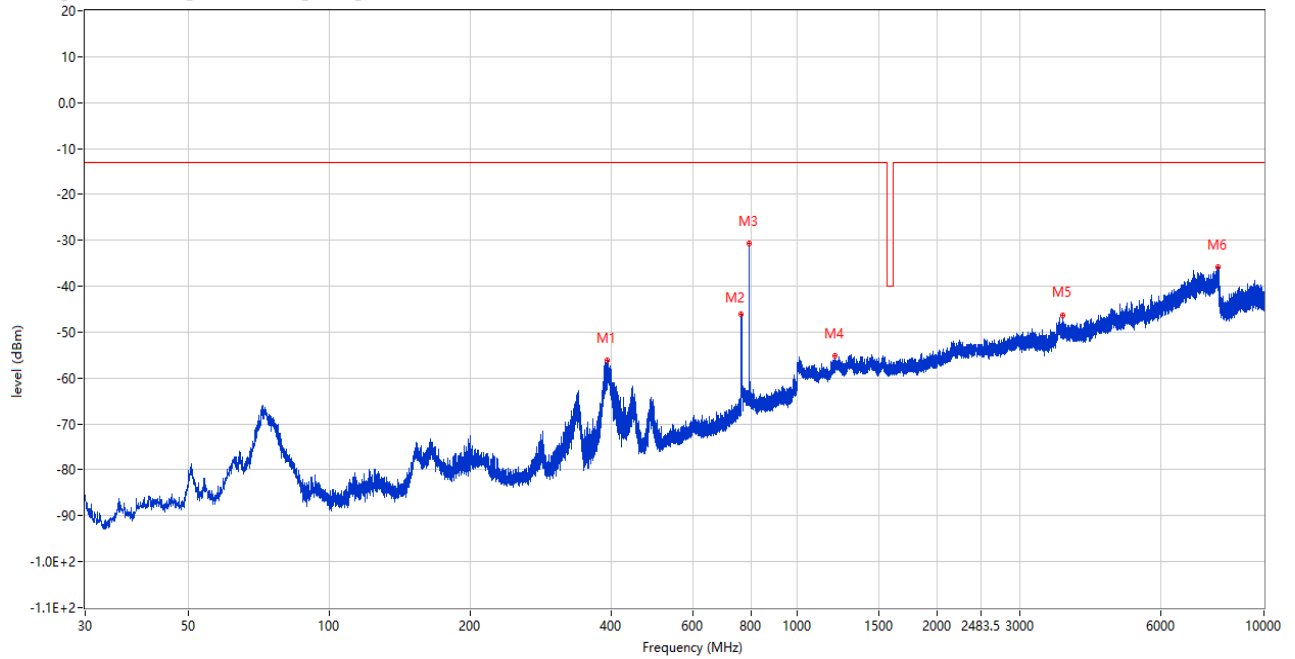


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
400.055	-59.88	-6.88	-13.0	-46.88	167.00	Vertical	Horizontal	Pass
760.895	-40.17	3.99	-13.0	-27.17	18.00	Vertical	Horizontal	N/A
790.868	-25.72	5.87	-13.0	-12.72	217.00	Vertical	Horizontal	N/A
1236.000	-55.35	-3.01	-13.0	-42.35	357.00	Vertical	Horizontal	Pass
3638.500	-47.44	8.06	-13.0	-34.44	317.00	Vertical	Horizontal	Pass
7902.750	-35.55	19.22	-13.0	-22.55	350.00	Vertical	Horizontal	Pass

LTE Band 14 BW10, Middle Channel

RSE-H LTE Band 14 BW10 CH23330

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

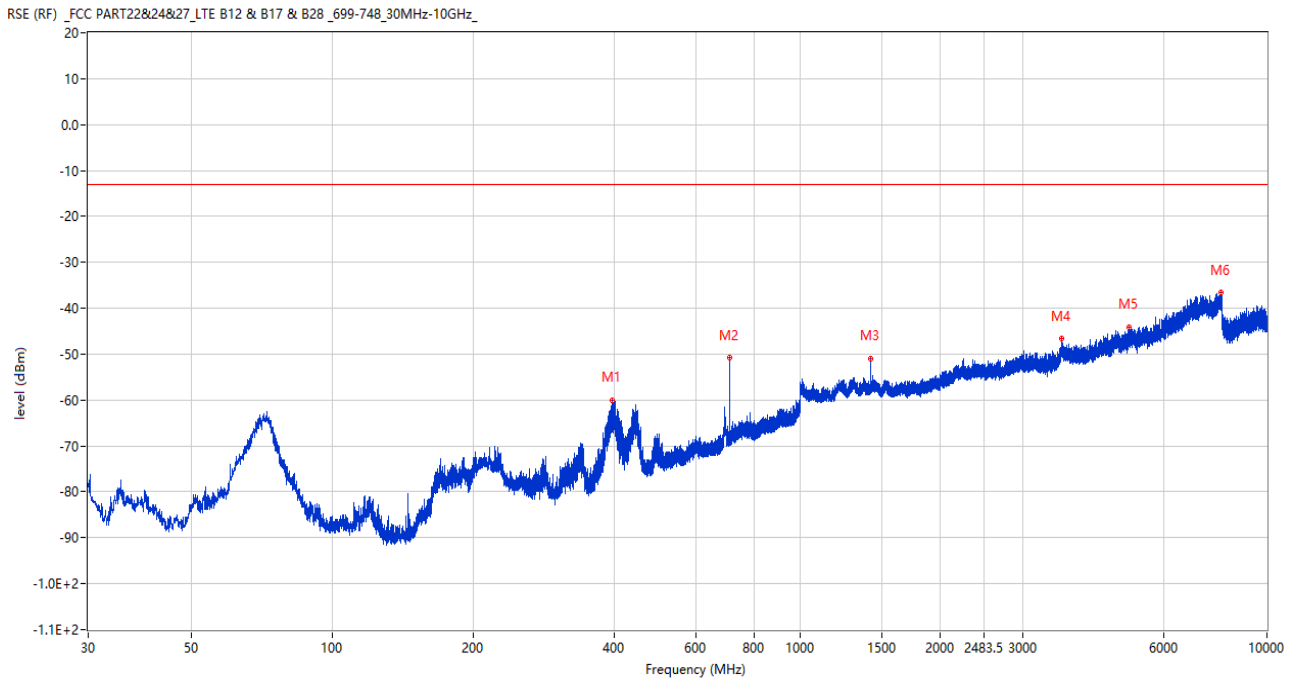


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
393.798	-56.22	-7.16	-13.0	-43.22	331.00	Horizontal	Horizontal	Pass
761.526	-46.15	3.99	-13.0	-33.15	171.00	Horizontal	Horizontal	Pass
790.868	-30.72	5.87	-13.0	-17.72	103.00	Horizontal	Horizontal	Pass
1208.400	-55.16	-2.93	-13.0	-42.16	326.00	Horizontal	Horizontal	Pass
3713.000	-46.23	8.55	-13.0	-33.23	62.00	Horizontal	Horizontal	Pass
7956.750	-35.90	19.77	-13.0	-22.90	3.00	Horizontal	Horizontal	Pass

8 LTE Band 17

8.1 LTE Band 17 BW5, Middle Channel

RSE-V LTE Band 17 BW5 CH23790

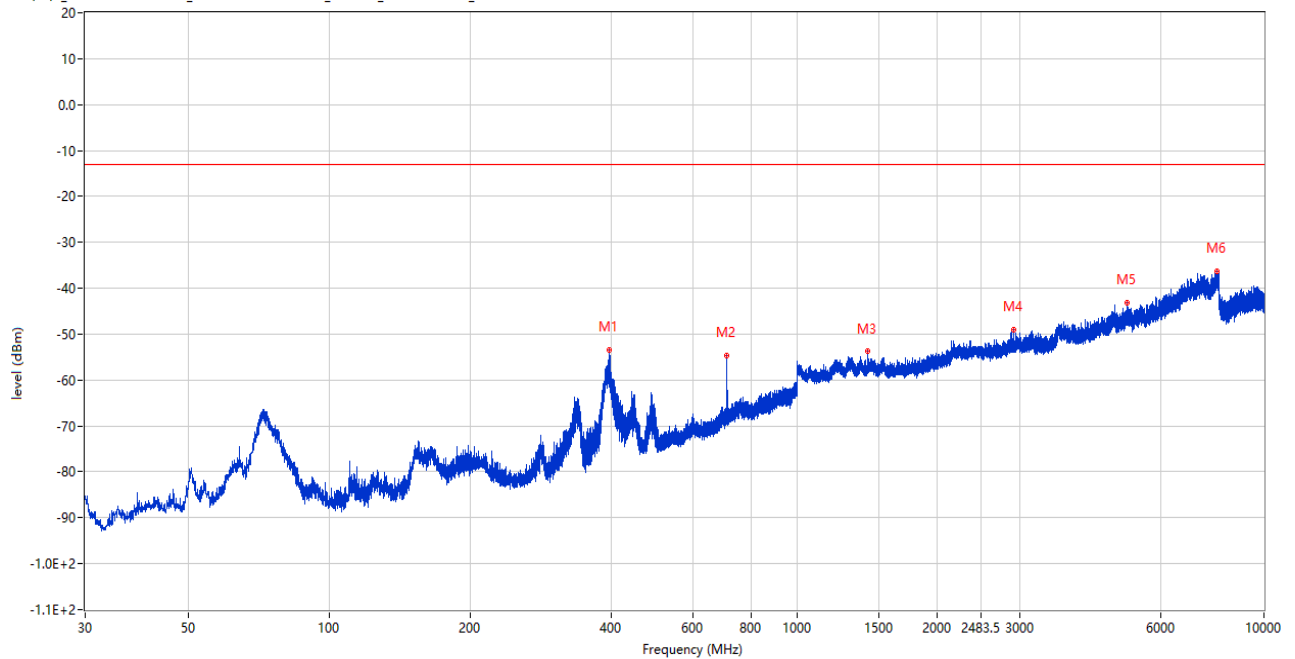


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
396.466	-60.06	-6.92	-13.0	-47.06	192.00	Vertical	Horizontal	Pass
707.787	-50.70	2.31	-13.0	-37.70	214.00	Vertical	Horizontal	N/A
1416.500	-50.95	-3.46	-13.0	-37.95	303.00	Vertical	Horizontal	Pass
3627.500	-46.52	8.15	-13.0	-33.52	14.00	Vertical	Horizontal	Pass
5068.500	-44.14	10.96	-13.0	-31.14	73.00	Vertical	Horizontal	Pass
7954.250	-36.56	19.75	-13.0	-23.56	144.00	Vertical	Horizontal	Pass

LTE Band 17 BW5, Middle Channel

RSE-H LTE Band 17 BW5 CH23790

RSE (RF) FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_

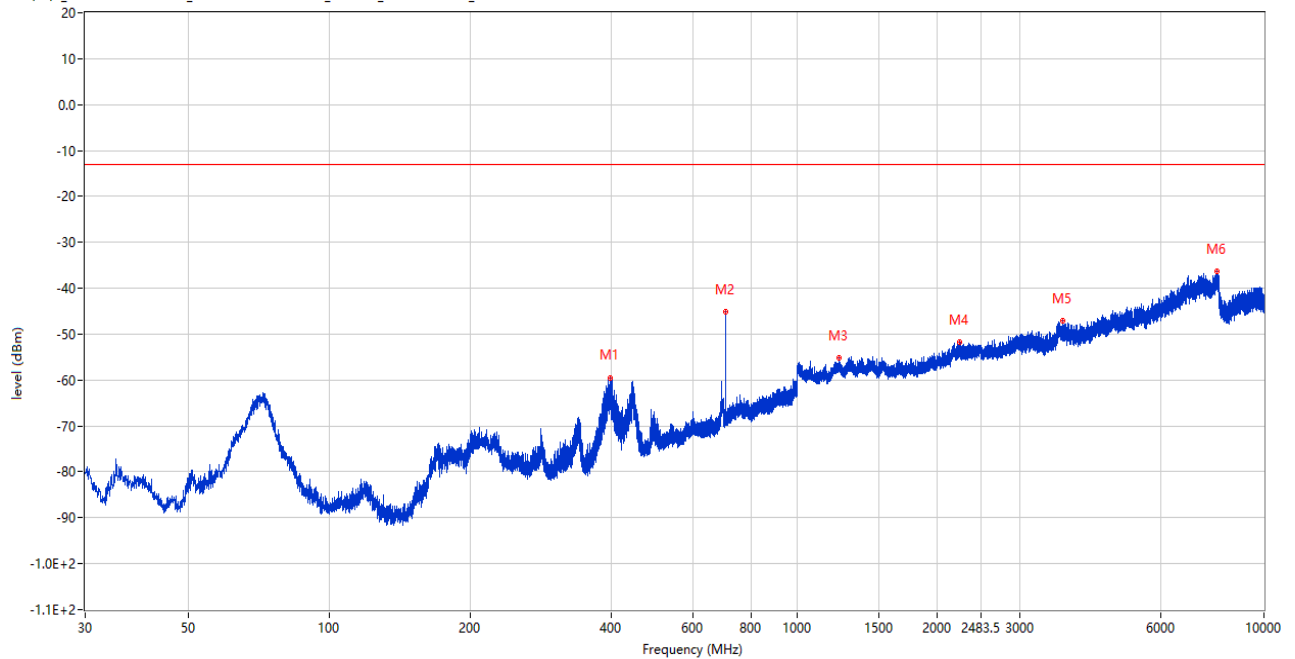


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
397.824	-53.56	-6.86	-13.0	-40.56	360.00	Horizontal	Horizontal	Pass
707.836	-54.77	2.31	-13.0	-41.77	243.00	Horizontal	Horizontal	N/A
1416.700	-53.71	-3.46	-13.0	-40.71	170.00	Horizontal	Horizontal	Pass
2909.400	-49.04	3.39	-13.0	-36.04	322.00	Horizontal	Horizontal	Pass
5093.500	-43.26	10.89	-13.0	-30.26	131.00	Horizontal	Horizontal	Pass
7926.000	-36.25	19.17	-13.0	-23.25	203.00	Horizontal	Horizontal	Pass

8.2 LTE Band 17 BW10, Middle Channel

RSE-V LTE Band 17 BW10 CH23790

RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_

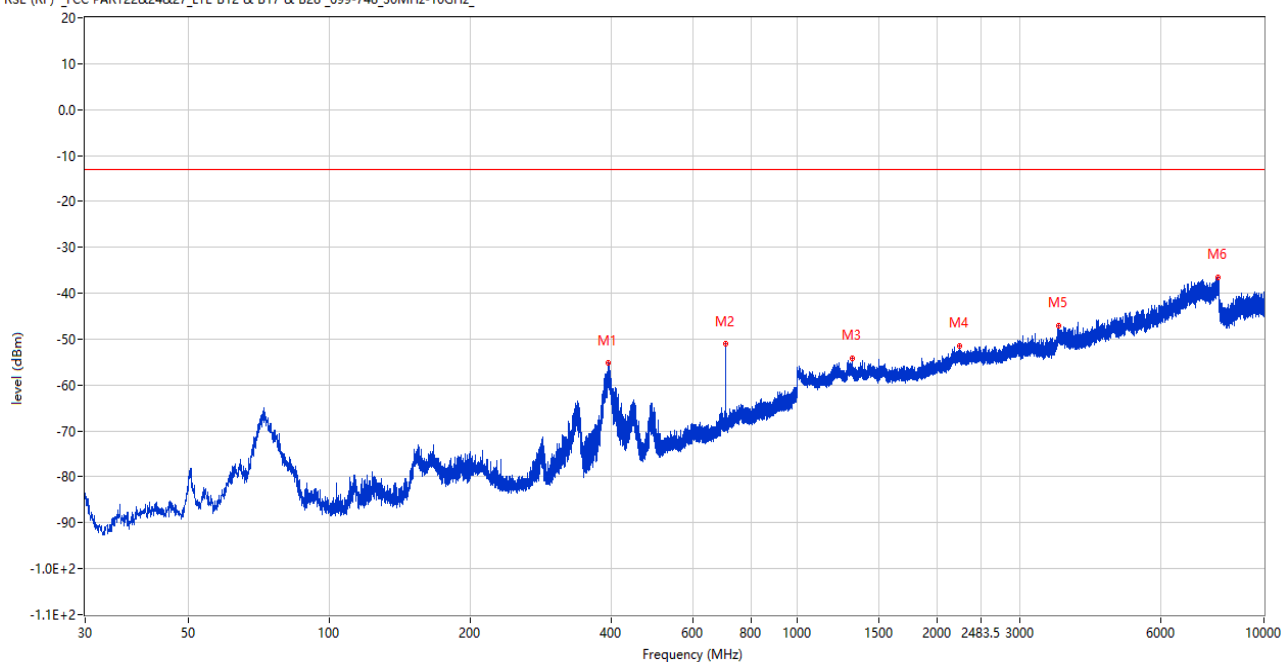


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
398.988	-59.47	-6.81	-13.0	-46.47	177.00	Vertical	Horizontal	Pass
705.654	-45.23	2.21	-13.0	-32.23	193.00	Vertical	Horizontal	N/A
1229.600	-55.26	-2.74	-13.0	-42.26	175.00	Vertical	Horizontal	Pass
2229.300	-51.78	0.60	-13.0	-38.78	215.00	Vertical	Horizontal	Pass
3708.000	-47.00	8.36	-13.0	-34.00	134.00	Vertical	Horizontal	Pass
7916.750	-36.42	19.29	-13.0	-23.42	160.00	Vertical	Horizontal	Pass

LTE Band 17 BW10, Middle Channel

RSE-H LTE Band 17 BW10 CH23790

RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



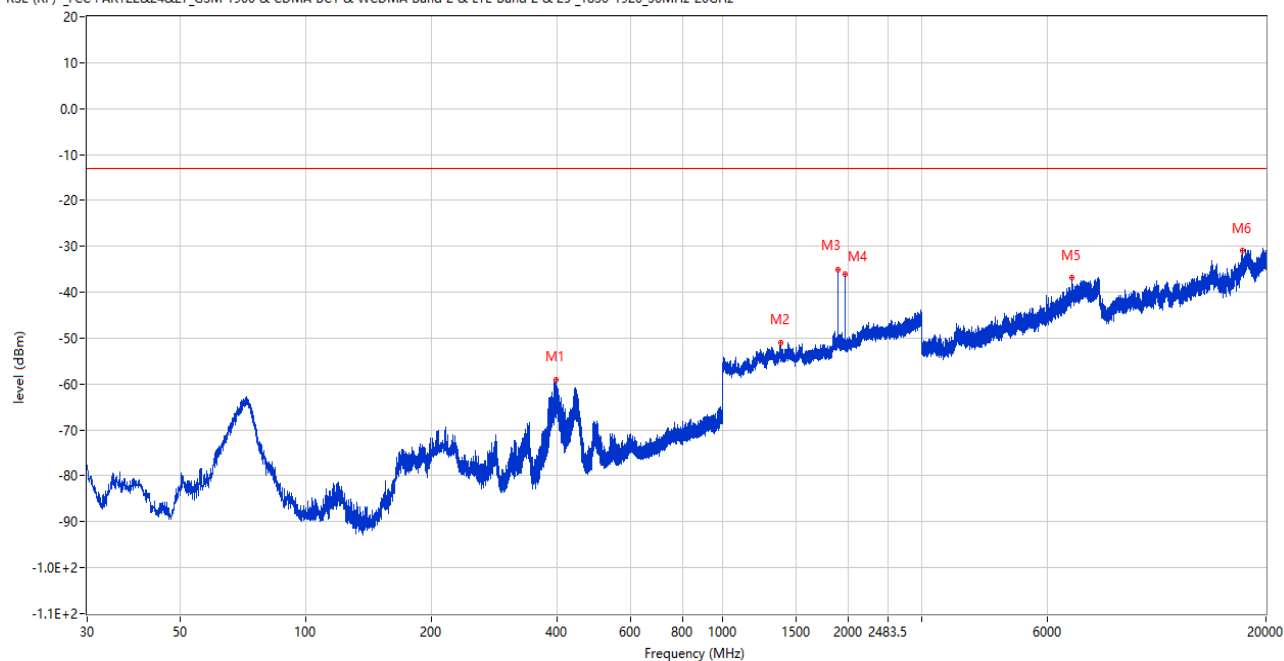
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
395.690	-55.17	-6.95	-13.0	-42.17	343.00	Horizontal	Horizontal	Pass
705.654	-51.10	2.21	-13.0	-38.10	228.00	Horizontal	Horizontal	N/A
1316.100	-54.16	-2.67	-13.0	-41.16	70.00	Horizontal	Horizontal	Pass
2228.000	-51.58	0.59	-13.0	-38.58	356.00	Horizontal	Horizontal	Pass
3637.750	-47.03	8.08	-13.0	-34.03	148.00	Horizontal	Horizontal	Pass
7964.000	-36.52	19.79	-13.0	-23.52	23.00	Horizontal	Horizontal	Pass

9 LTE Band 25

9.1 LTE Band 25 BW1.4, Middle Channel

RSE-V LTE Band 25 BW1.4 CH26363

RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz

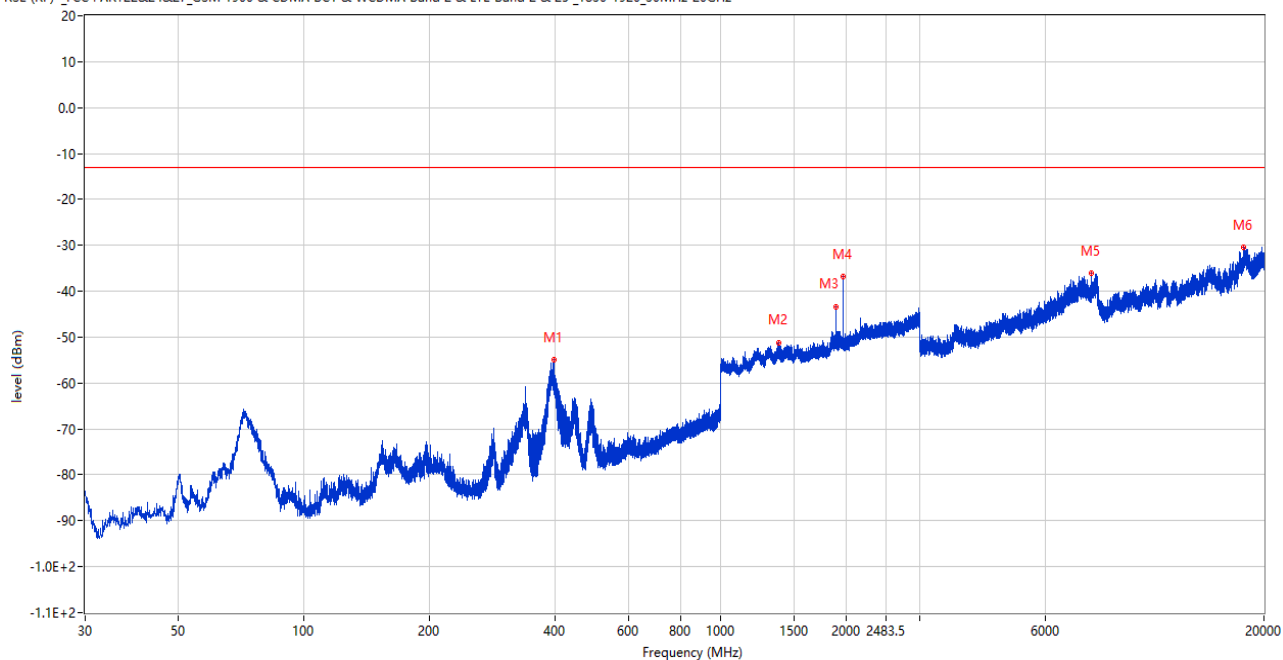


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
397.582	-59.04	-9.79	-13.0	-46.04	190.00	Vertical	Horizontal	Pass
1375.000	-51.07	0.62	-13.0	-38.07	8.00	Vertical	Horizontal	Pass
1882.800	-35.08	3.43	-13.0	-22.08	208.00	Vertical	Horizontal	N/A
1963.600	-36.18	2.55	-13.0	-23.18	356.00	Vertical	Horizontal	N/A
6864.250	-36.90	16.78	-13.0	-23.90	108.00	Vertical	Horizontal	Pass
17593.999	-31.02	22.78	-13.0	-18.02	199.00	Vertical	Horizontal	Pass

LTE Band 25 BW1.4, Middle Channel

RSE-H LTE Band 25 BW1.4 CH26363

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

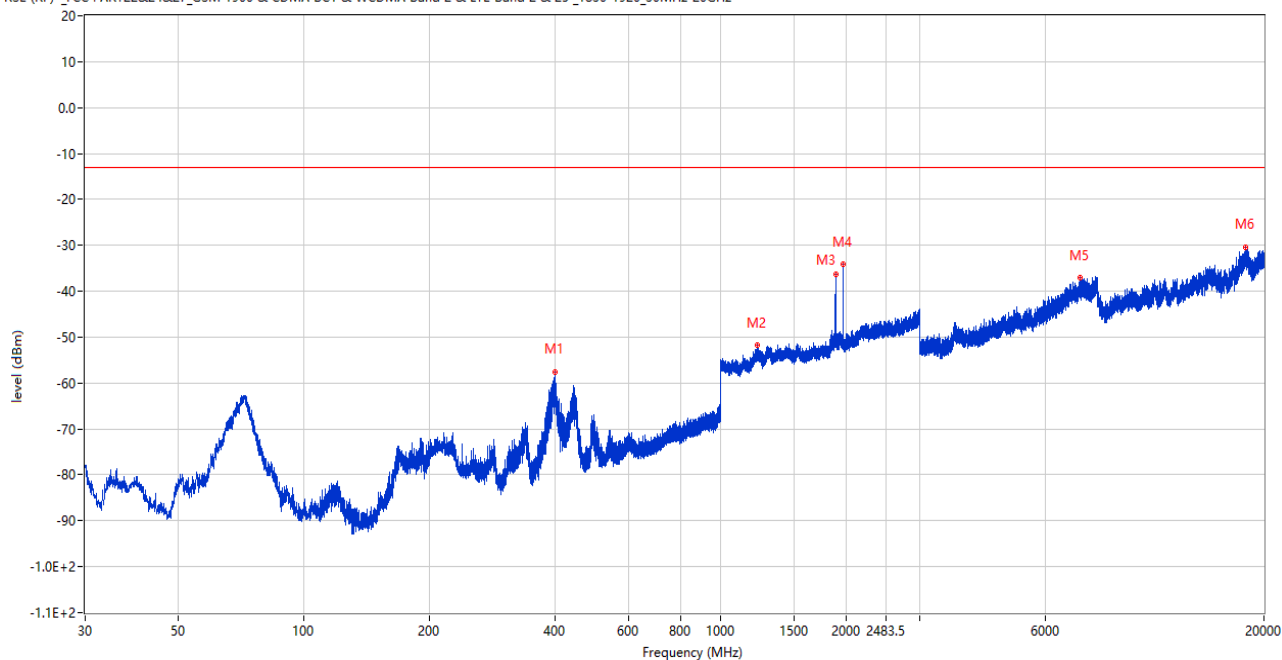


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
397.582	-54.90	-9.79	-13.0	-41.90	237.00	Horizontal	Horizontal	Pass
1377.200	-51.16	0.51	-13.0	-38.16	236.00	Horizontal	Horizontal	Pass
1882.800	-43.30	3.43	-13.0	-30.30	211.00	Horizontal	Horizontal	N/A
1963.200	-36.88	2.59	-13.0	-23.88	360.00	Horizontal	Horizontal	N/A
7738.000	-35.97	17.44	-13.0	-22.97	0.00	Horizontal	Horizontal	Pass
17885.600	-30.33	24.50	-13.0	-17.33	64.00	Horizontal	Horizontal	Pass

9.2 LTE Band 25 BW3, Middle Channel

RSE-V LTE Band 25 BW3 CH26363

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

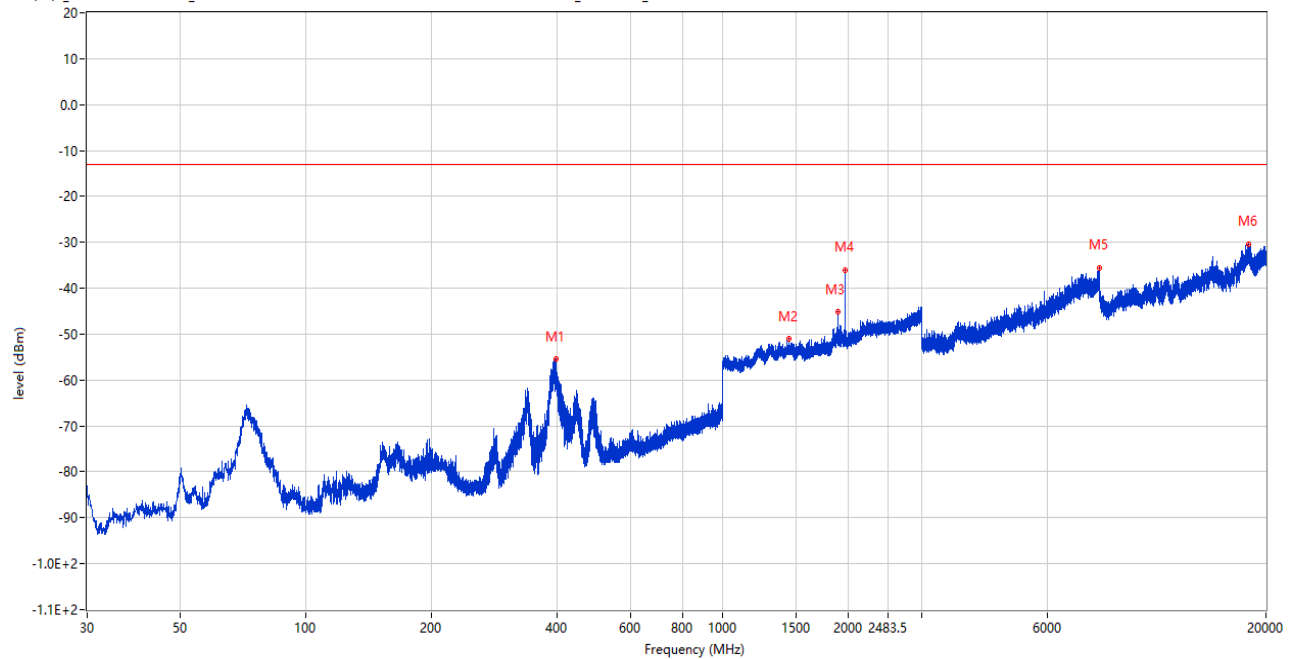


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
400.734	-57.53	-9.70	-13.0	-44.53	187.00	Vertical	Horizontal	Pass
1225.800	-51.73	0.22	-13.0	-38.73	46.00	Vertical	Horizontal	Pass
1882.100	-36.34	3.42	-13.0	-23.34	210.00	Vertical	Horizontal	N/A
1963.400	-34.14	2.57	-13.0	-21.14	346.00	Vertical	Horizontal	N/A
7233.750	-37.01	18.32	-13.0	-24.01	309.00	Vertical	Horizontal	Pass
18065.601	-30.47	25.31	-13.0	-17.47	346.00	Vertical	Horizontal	Pass

LTE Band 25 BW3, Middle Channel

RSE-H LTE Band 25 BW3 CH26363

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

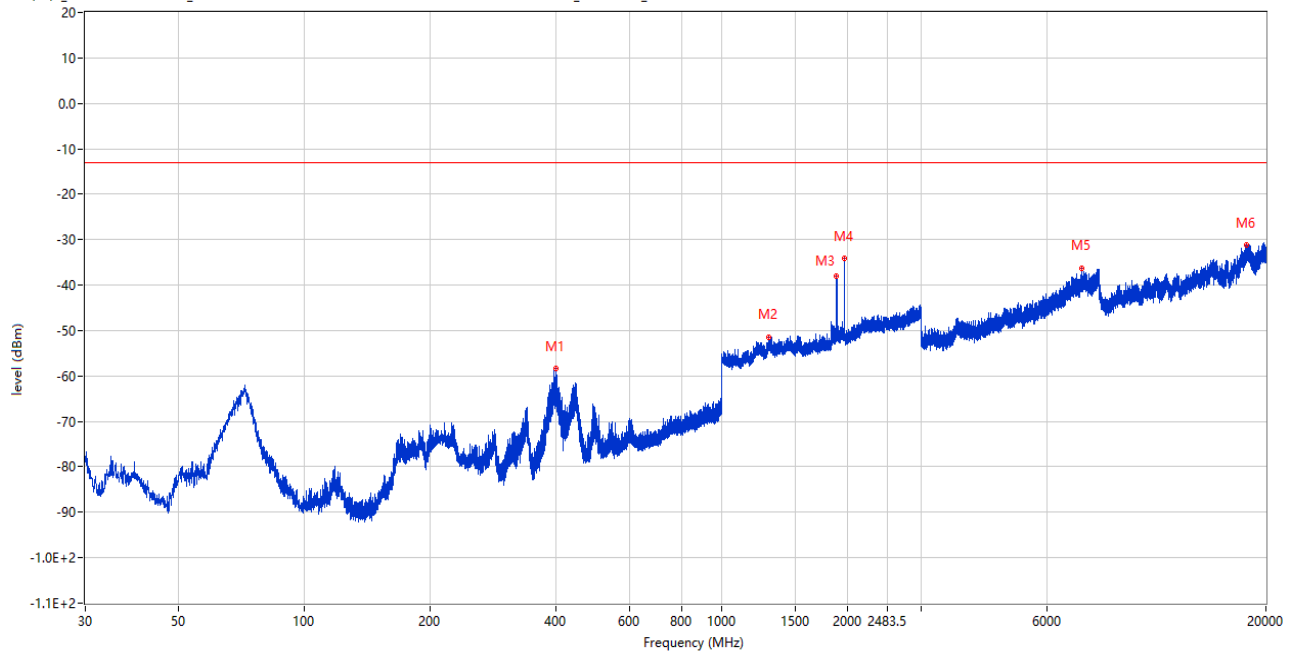


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
397.921	-55.44	-9.78	-13.0	-42.44	352.00	Horizontal	Horizontal	Pass
1440.400	-51.11	0.92	-13.0	-38.11	106.00	Horizontal	Horizontal	Pass
1882.200	-45.04	3.42	-13.0	-32.04	174.00	Horizontal	Horizontal	N/A
1963.400	-35.95	2.57	-13.0	-22.95	360.00	Horizontal	Horizontal	N/A
7989.000	-35.51	19.90	-13.0	-22.51	206.00	Horizontal	Horizontal	Pass
18175.400	-30.47	24.85	-13.0	-17.47	286.00	Horizontal	Horizontal	Pass

9.3 LTE Band 25 BW5, Middle Channel

RSE-V LTE Band 25 BW5 CH26363

RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz

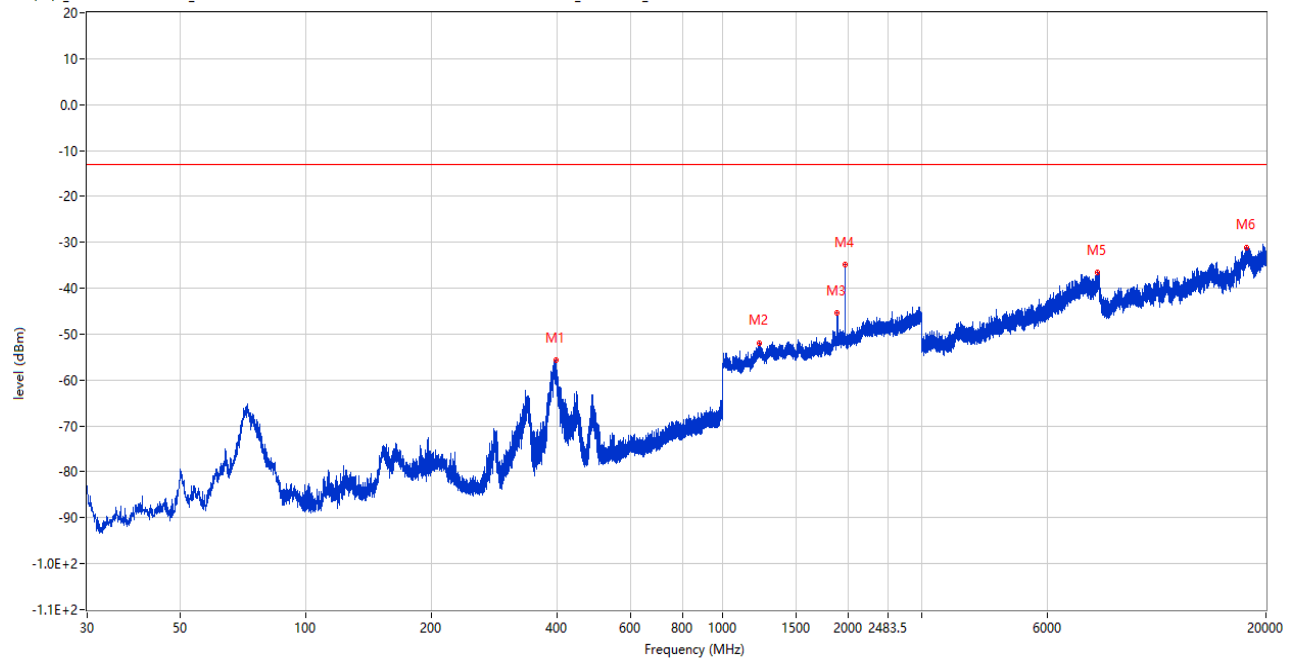


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
400.831	-58.27	-9.70	-13.0	-45.27	176.00	Vertical	Horizontal	Pass
1290.000	-51.39	0.83	-13.0	-38.39	175.00	Vertical	Horizontal	Pass
1881.100	-37.98	3.42	-13.0	-24.98	210.00	Vertical	Horizontal	N/A
1962.900	-34.10	2.62	-13.0	-21.10	356.00	Vertical	Horizontal	N/A
7256.500	-36.22	17.43	-13.0	-23.22	236.00	Vertical	Horizontal	Pass
17988.801	-31.20	25.05	-13.0	-18.20	323.00	Vertical	Horizontal	Pass

LTE Band 25 BW5, Middle Channel

RSE-H LTE Band 25 BW5 CH26363

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

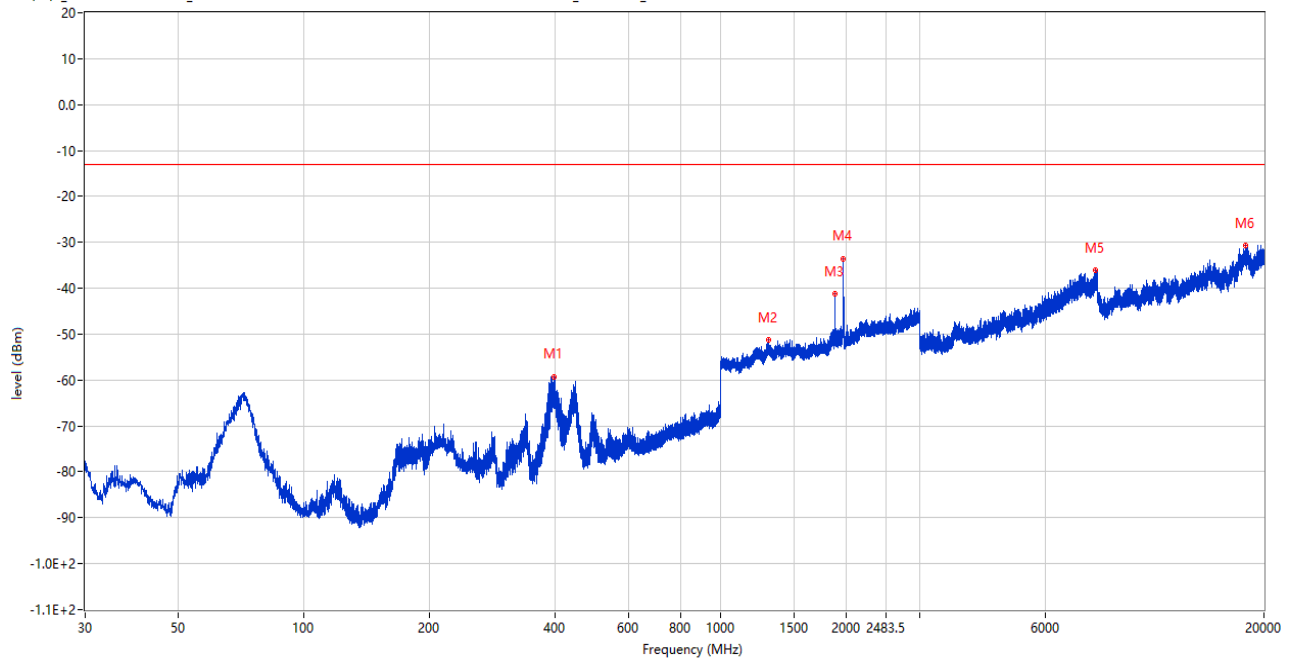


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
397.630	-55.74	-9.79	-13.0	-42.74	360.00	Horizontal	Horizontal	Pass
1223.200	-51.95	0.18	-13.0	-38.95	205.00	Horizontal	Horizontal	Pass
1881.300	-45.35	3.42	-13.0	-32.35	214.00	Horizontal	Horizontal	N/A
1964.400	-34.87	2.47	-13.0	-21.87	356.00	Horizontal	Horizontal	N/A
7910.000	-36.66	19.35	-13.0	-23.66	193.00	Horizontal	Horizontal	Pass
17924.000	-31.22	24.67	-13.0	-18.22	282.00	Horizontal	Horizontal	Pass

9.4 LTE Band 25 BW10, Middle Channel

RSE-V LTE Band 25 BW10 CH26363

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

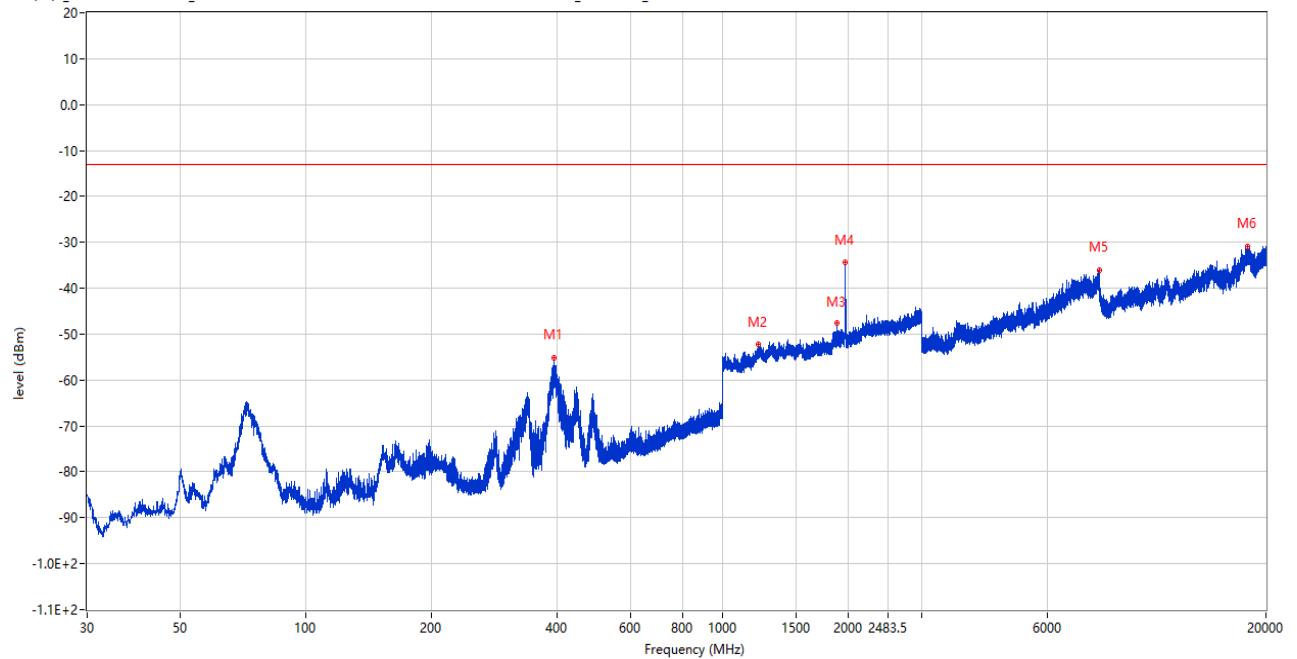


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
398.212	-59.22	-9.77	-13.0	-46.22	197.00	Vertical	Horizontal	Pass
1300.800	-51.35	0.85	-13.0	-38.35	360.00	Vertical	Horizontal	Pass
1879.000	-41.31	3.41	-13.0	-28.31	229.00	Vertical	Horizontal	N/A
1960.500	-33.49	2.87	-13.0	-20.49	360.00	Vertical	Horizontal	N/A
7896.250	-35.97	19.08	-13.0	-22.97	83.00	Vertical	Horizontal	Pass
18045.800	-30.58	25.01	-13.0	-17.58	356.00	Vertical	Horizontal	Pass

LTE Band 25 BW10, Middle Channel

RSE-H LTE Band 25 BW10 CH26363

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

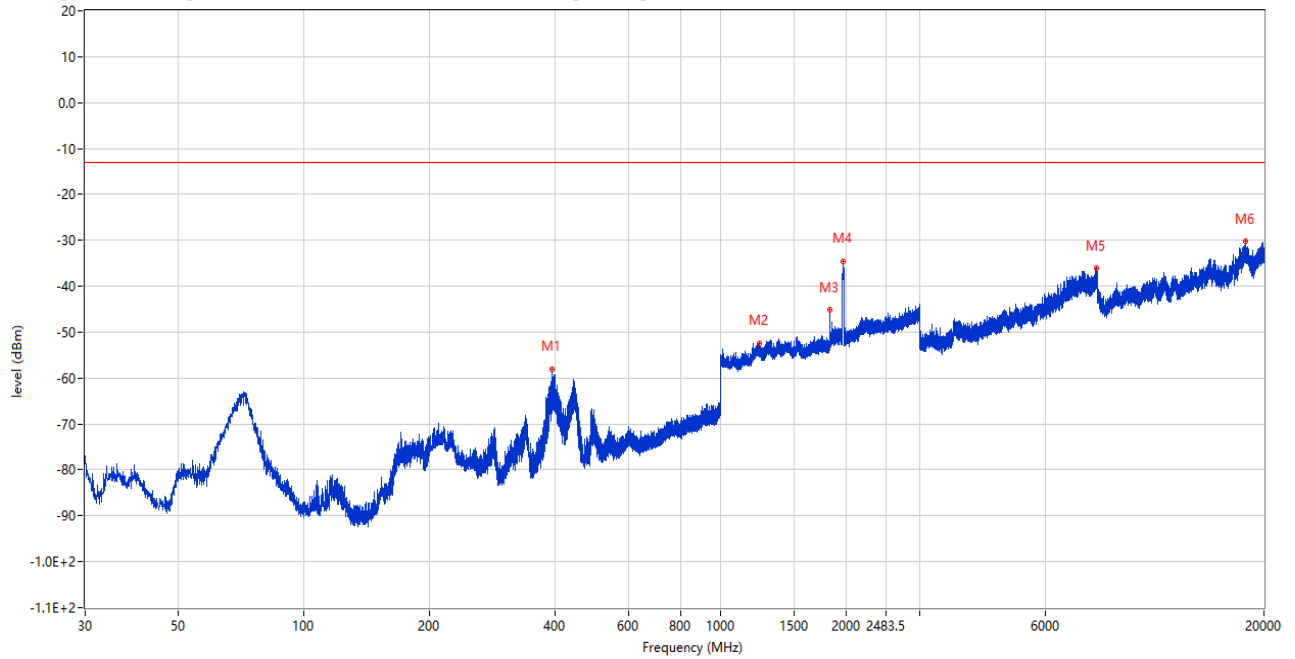


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
393.896	-55.06	-9.92	-13.0	-42.06	334.00	Horizontal	Horizontal	Pass
1214.400	-52.23	0.10	-13.0	-39.23	264.00	Horizontal	Horizontal	Pass
1879.100	-47.68	3.41	-13.0	-34.68	239.00	Horizontal	Horizontal	N/A
1961.500	-34.47	2.77	-13.0	-21.47	360.00	Horizontal	Horizontal	N/A
7977.750	-36.02	19.85	-13.0	-23.02	99.00	Horizontal	Horizontal	Pass
18057.200	-31.04	25.31	-13.0	-18.04	143.00	Horizontal	Horizontal	Pass

9.5 LTE Band 25 BW15, Middle Channel

RSE-V LTE Band 25 BW15 CH26363

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

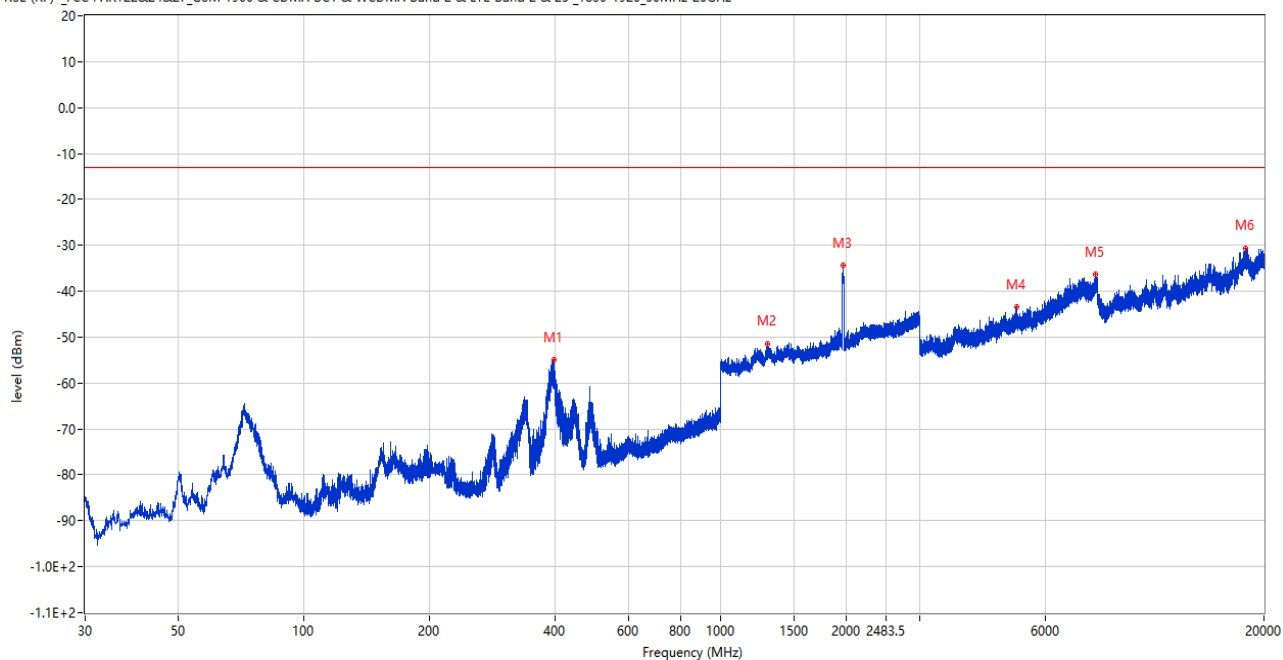


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
394.623	-58.19	-9.90	-13.0	-45.19	173.00	Vertical	Horizontal	Pass
1236.000	-52.38	0.05	-13.0	-39.38	260.00	Vertical	Horizontal	Pass
1825.000	-45.07	1.35	-13.0	-32.07	263.00	Vertical	Horizontal	Pass
1961.700	-34.58	2.74	-13.0	-21.58	0.00	Vertical	Horizontal	N/A
7955.500	-36.08	19.76	-13.0	-23.08	335.00	Vertical	Horizontal	Pass
18043.400	-30.29	24.94	-13.0	-17.29	286.00	Vertical	Horizontal	Pass

LTE Band 25 BW15, Middle Channel

RSE-H LTE Band 25 BW15 CH26363

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

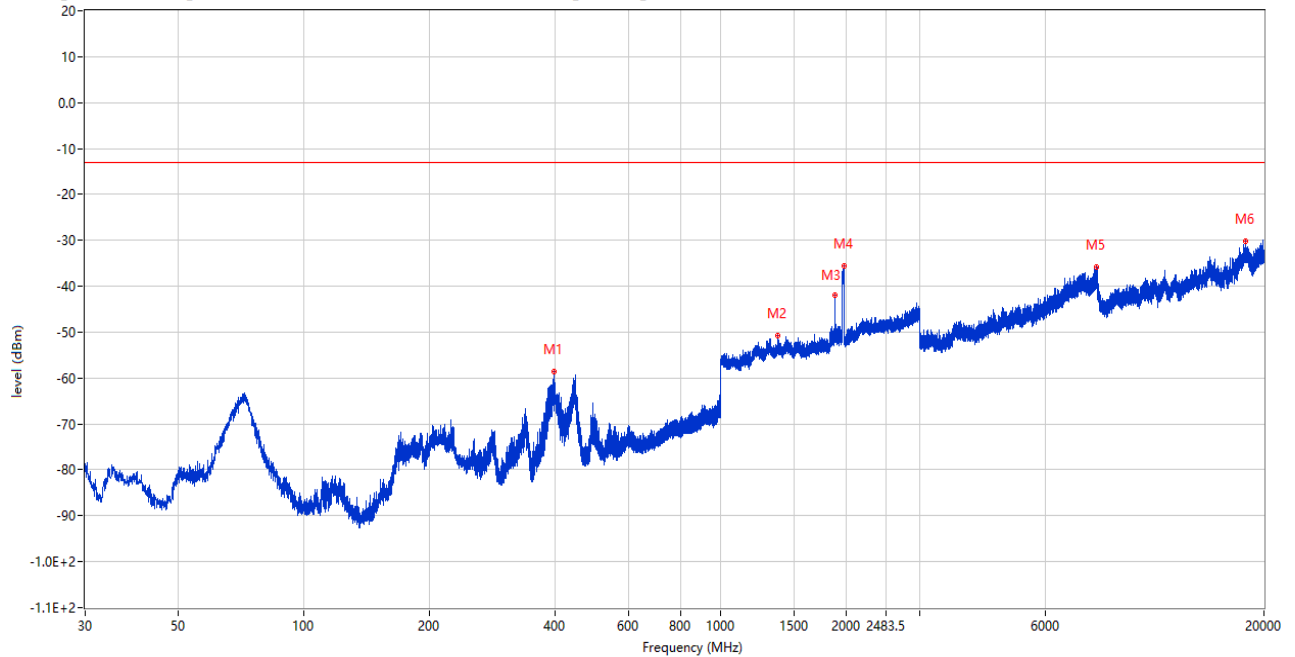


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
398.309	-54.90	-9.77	-13.0	-41.90	360.00	Horizontal	Horizontal	Pass
1296.300	-51.42	0.84	-13.0	-38.42	126.00	Horizontal	Horizontal	Pass
1961.600	-34.29	2.76	-13.0	-21.29	360.00	Horizontal	Horizontal	N/A
5116.500	-43.48	11.11	-13.0	-30.48	70.00	Horizontal	Horizontal	Pass
7894.750	-36.36	19.04	-13.0	-23.36	133.00	Horizontal	Horizontal	Pass
18044.000	-30.72	24.96	-13.0	-17.72	263.00	Horizontal	Horizontal	Pass

9.6 LTE Band 25 BW20, Middle Channel

RSE-V LTE Band 25 BW20 CH26363

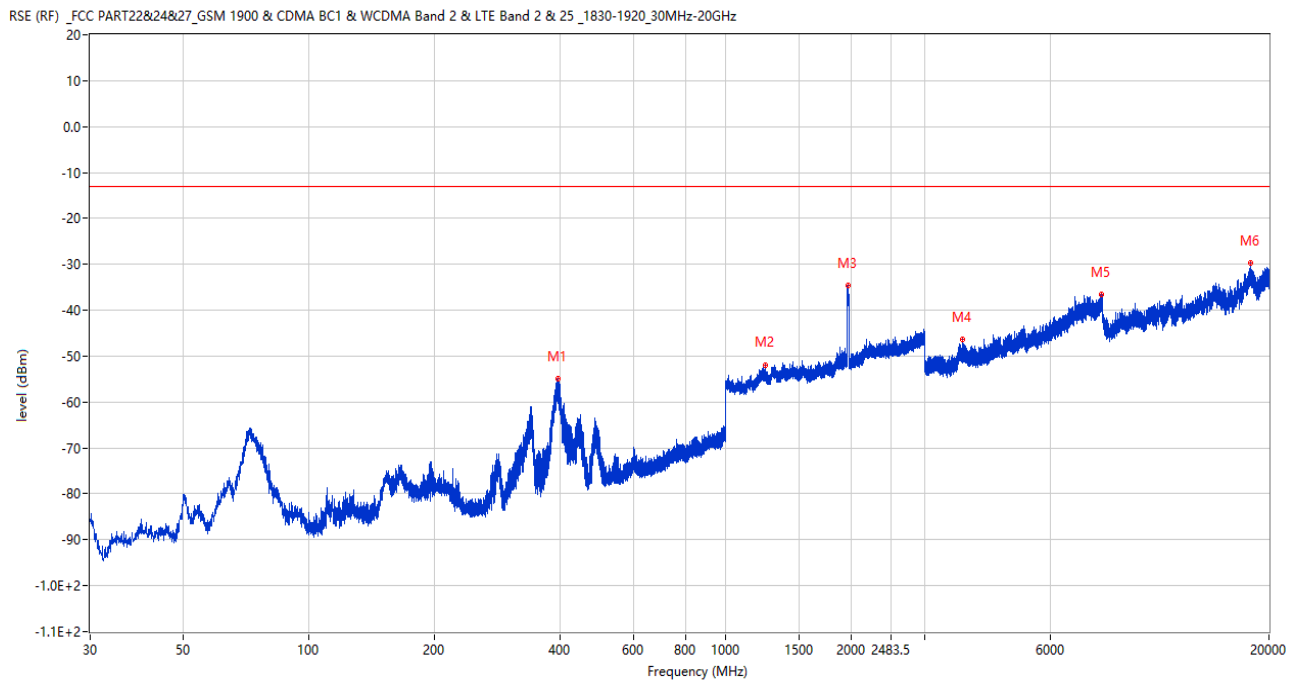
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
397.921	-58.64	-9.78	-13.0	-45.64	181.00	Vertical	Horizontal	Pass
1370.000	-50.68	0.86	-13.0	-37.68	173.00	Vertical	Horizontal	Pass
1874.400	-42.05	3.39	-13.0	-29.05	203.00	Vertical	Horizontal	N/A
1971.600	-35.62	1.90	-13.0	-22.62	23.00	Vertical	Horizontal	N/A
7949.750	-35.85	19.72	-13.0	-22.85	235.00	Vertical	Horizontal	Pass
18068.001	-30.19	25.29	-13.0	-17.19	156.00	Vertical	Horizontal	Pass

LTE Band 25 BW20, Middle Channel

RSE-H LTE Band 25 BW20 CH26363

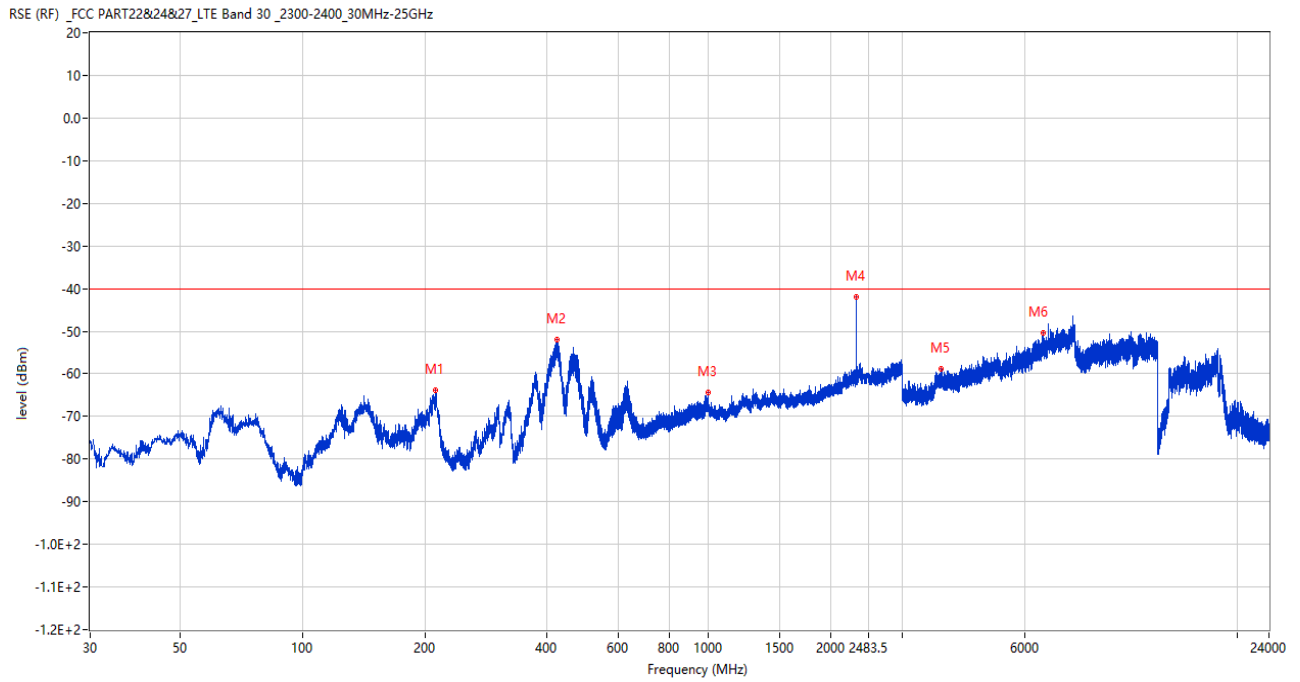


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
395.060	-54.94	-9.88	-13.0	-41.94	344.00	Horizontal	Horizontal	Pass
1245.700	-51.91	-0.26	-13.0	-38.91	226.00	Horizontal	Horizontal	Pass
1961.000	-34.63	2.82	-13.0	-21.63	0.00	Horizontal	Horizontal	N/A
3684.250	-46.43	8.14	-13.0	-33.43	129.00	Horizontal	Horizontal	Pass
7931.750	-36.61	19.16	-13.0	-23.61	214.00	Horizontal	Horizontal	Pass
18066.199	-29.80	25.31	-13.0	-16.80	155.00	Horizontal	Horizontal	Pass

10 LTE Band 30

10.1 LTE Band 30 BW5, Middle Channel

RSE-V LTE Band 30 BW5 CH27710

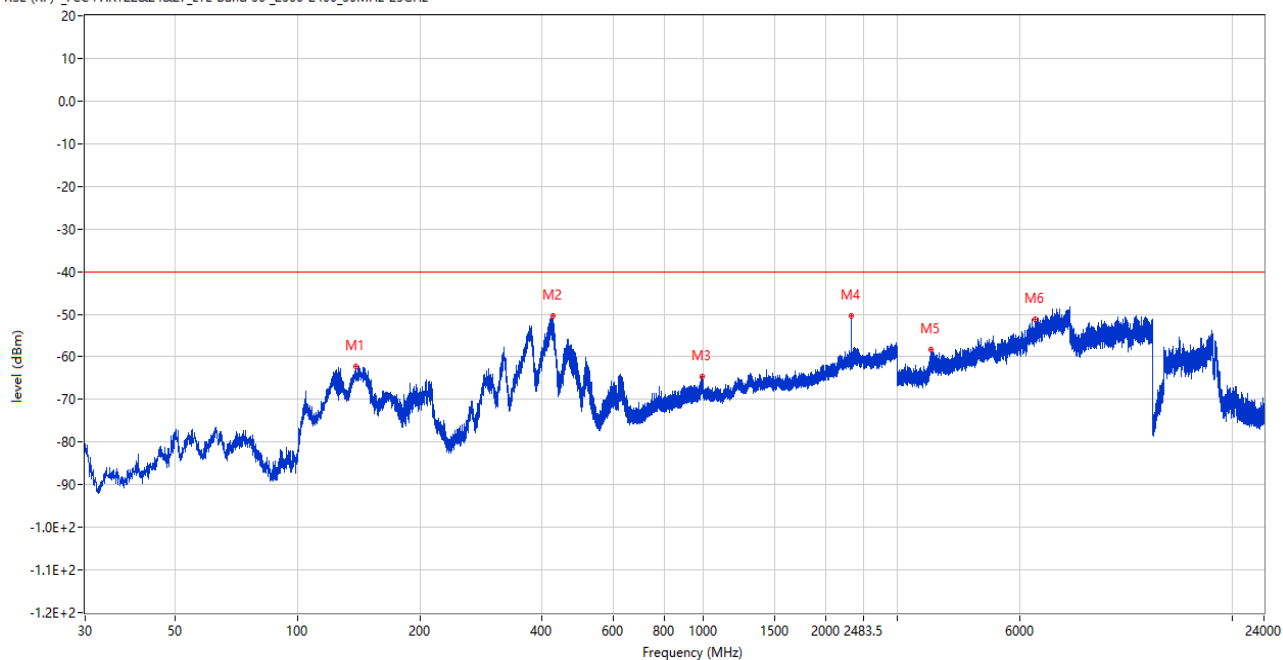


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
212.796	-63.79	-17.14	-40.0	-23.79	190.00	Vertical	Horizontal	Pass
423.141	-51.89	-9.41	-40.0	-11.89	47.00	Vertical	Horizontal	Pass
996.169	-64.28	3.78	-40.0	-24.28	15.00	Vertical	Horizontal	Pass
2307.900	-42.05	-4.98	-40.0	-2.05	73.00	Vertical	Horizontal	N/A
3745.500	-58.83	-3.48	-40.0	-18.83	341.00	Vertical	Horizontal	Pass
6673.000	-50.40	3.95	-40.0	-10.40	241.00	Vertical	Horizontal	Pass

LTE Band 30 BW5, Middle Channel

RSE-H LTE Band 30 BW5 CH27710

RSE (RF) FCC PART22&24&27_LTE Band 30_2300-2400_30MHz-25GHz

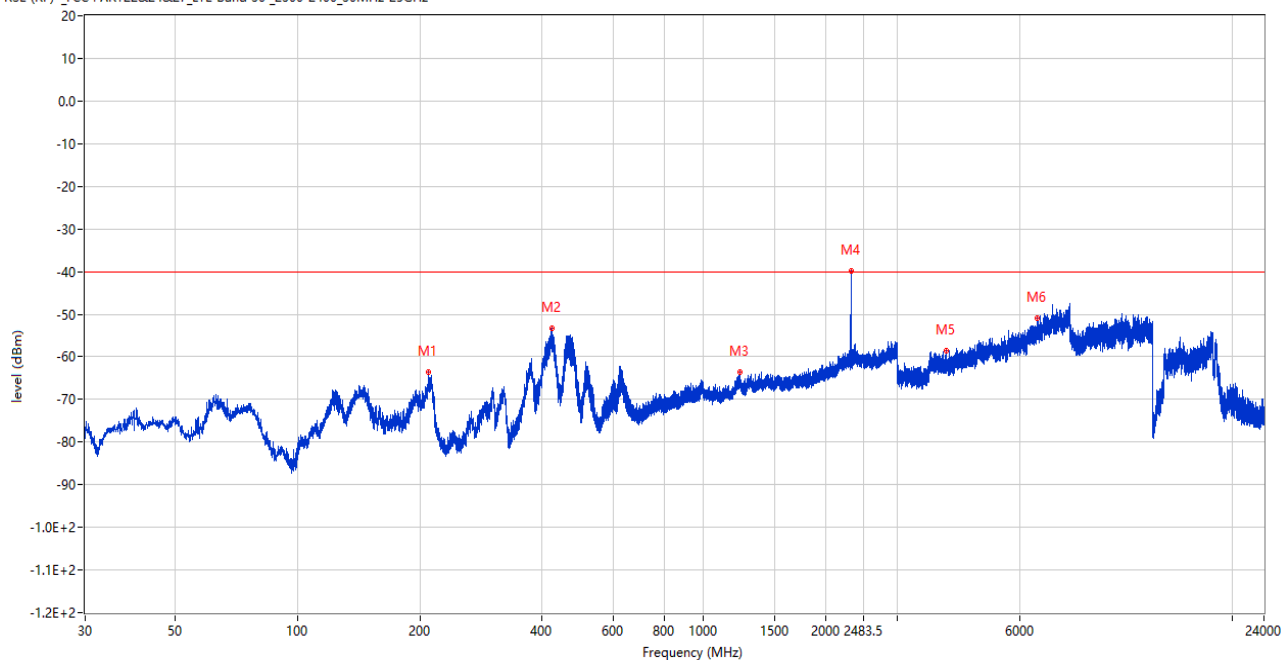


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
139.513	-62.22	-22.69	-40.0	-22.22	51.00	Horizontal	Horizontal	Pass
424.984	-50.52	-9.38	-40.0	-10.52	51.00	Horizontal	Horizontal	Pass
990.397	-64.62	3.75	-40.0	-24.62	184.00	Horizontal	Horizontal	Pass
2308.100	-50.35	-4.98	-40.0	-10.35	57.00	Horizontal	Horizontal	N/A
3630.250	-58.31	-3.75	-40.0	-18.31	311.00	Horizontal	Horizontal	Pass
6552.250	-51.09	2.91	-40.0	-11.09	189.00	Horizontal	Horizontal	Pass

10.2 LTE Band 30 BW10, Middle Channel

RSE-V LTE Band 30 BW10 CH27710

RSE (RF) FCC PART22&24&27_LTE Band 30_2300-2400_30MHz-25GHz

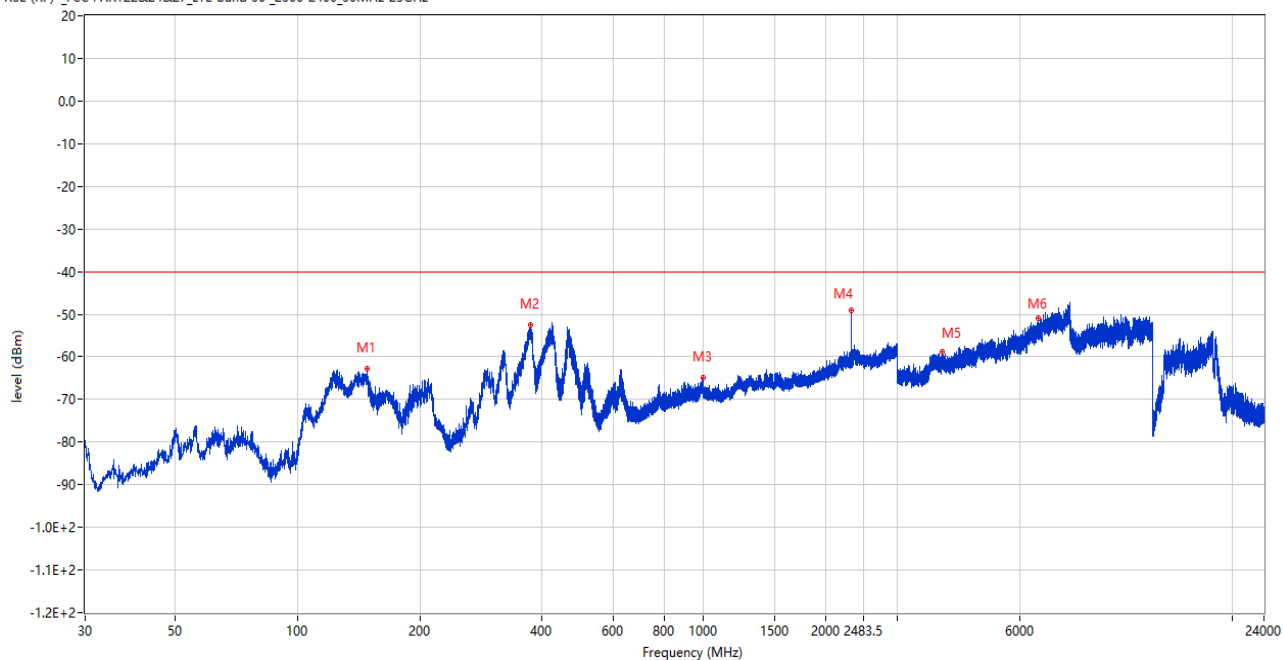


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
210.081	-63.54	-17.51	-40.0	-23.54	184.00	Vertical	Horizontal	Pass
424.257	-53.24	-9.39	-40.0	-13.24	46.00	Vertical	Horizontal	Pass
1230.200	-63.68	-11.80	-40.0	-23.68	278.00	Vertical	Horizontal	Pass
2305.800	-39.84	-4.99	-40.0	0.16	76.00	Vertical	Horizontal	N/A
3962.750	-58.65	-4.41	-40.0	-18.65	94.00	Vertical	Horizontal	Pass
6629.750	-51.00	3.73	-40.0	-11.00	238.00	Vertical	Horizontal	Pass

LTE Band 27 BW10, Middle Channel

RSE-H LTE Band 27 BW10 CH27710

RSE (RF) FCC PART22&24&27_LTE Band 30_2300-2400_30MHz-25GHz

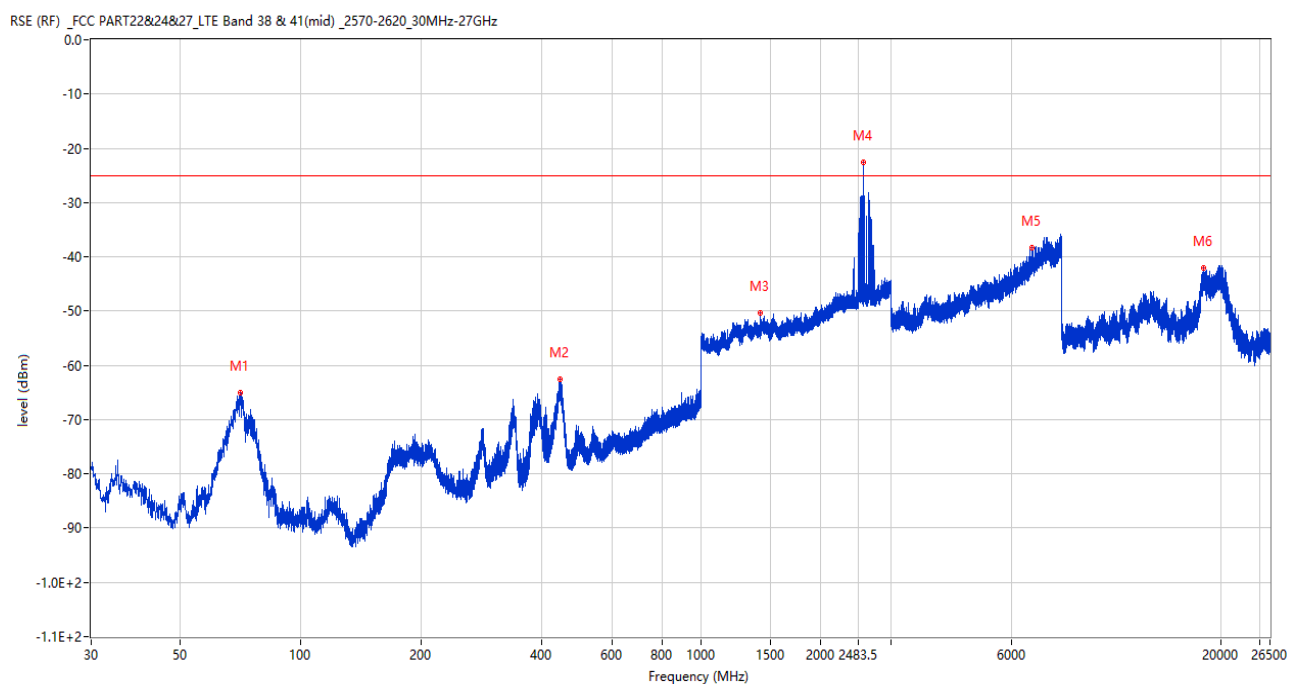


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
148.680	-62.84	-22.07	-40.0	-22.84	47.00	Horizontal	Horizontal	Pass
375.659	-52.58	-10.27	-40.0	-12.58	228.00	Horizontal	Horizontal	Pass
996.993	-64.90	3.78	-40.0	-24.90	127.00	Horizontal	Horizontal	Pass
2305.700	-49.15	-4.99	-40.0	-9.15	59.00	Horizontal	Horizontal	N/A
3865.750	-58.83	-3.89	-40.0	-18.83	201.00	Horizontal	Horizontal	Pass
6683.250	-51.01	3.28	-40.0	-11.01	10.00	Horizontal	Horizontal	Pass

11 LTE Band 38

11.1 LTE Band 38 BW5, Middle Channel

RSE-V LTE Band 38 BW5 CH38000

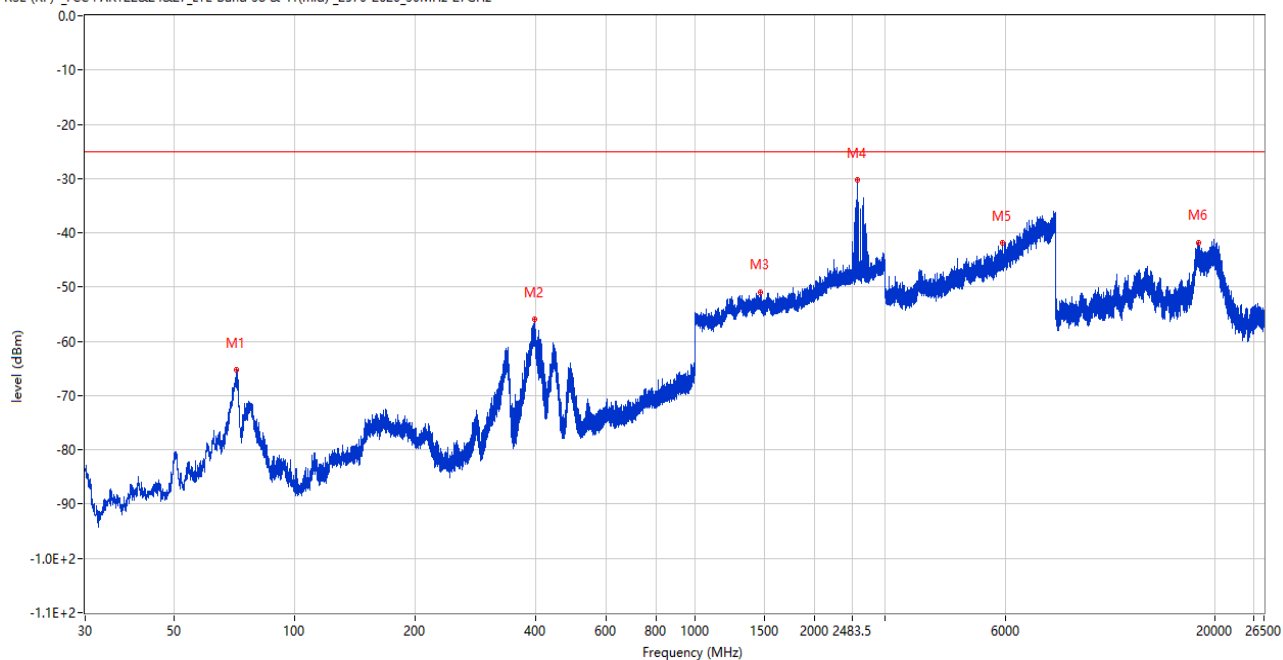


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
70.885	-65.09	-18.55	-25.0	-40.09	2.00	Vertical	Horizontal	Pass
445.742	-62.62	-8.99	-25.0	-37.62	218.00	Vertical	Horizontal	Pass
1411.500	-50.29	-0.17	-25.0	-25.29	131.00	Vertical	Horizontal	Pass
2560.400	-22.68	7.90	-25.0	2.32	310.00	Vertical	Horizontal	N/A
6738.750	-38.35	15.45	-25.0	-13.35	234.00	Vertical	Horizontal	Pass
18058.650	-42.11	13.81	-25.0	-17.11	106.00	Vertical	Horizontal	Pass

LTE Band 38 BW5, Middle Channel

RSE-H LTE Band 38 BW5 CH38000

RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz

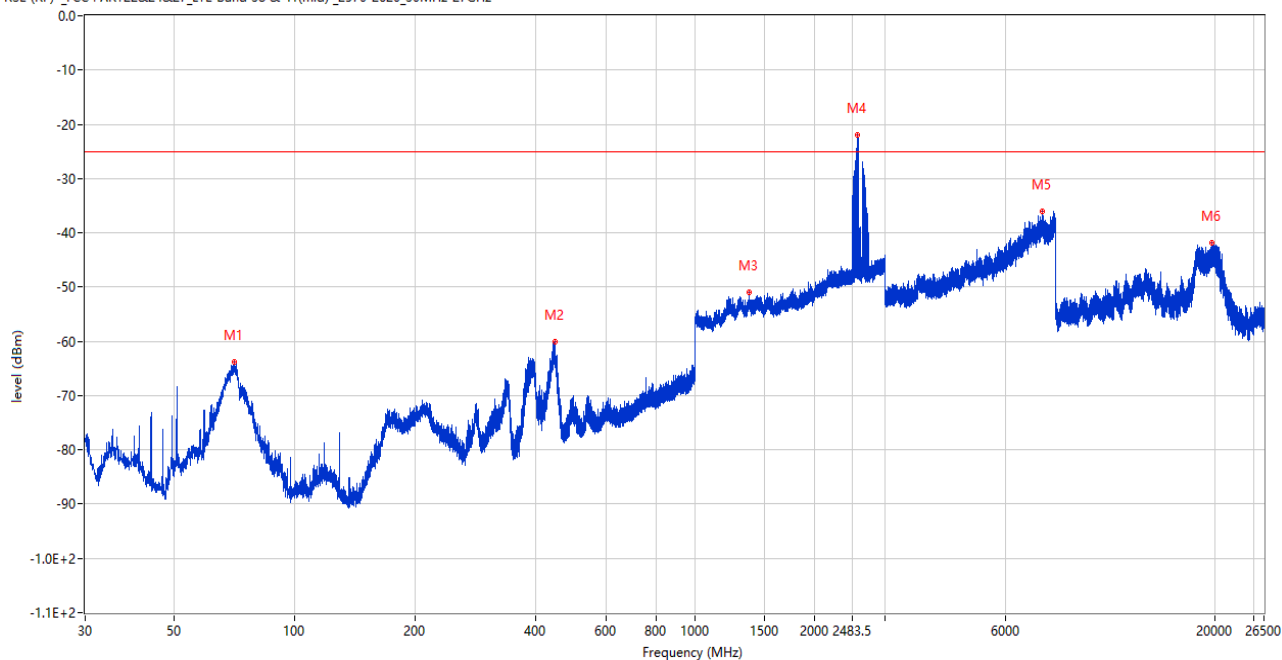


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
71.807	-65.32	-18.92	-25.0	-40.32	360.00	Horizontal	Horizontal	Pass
398.261	-56.01	-9.77	-25.0	-31.01	224.00	Horizontal	Horizontal	Pass
1461.500	-50.88	0.56	-25.0	-25.88	43.00	Horizontal	Horizontal	Pass
2559.700	-30.20	7.87	-25.0	-5.20	90.00	Horizontal	Horizontal	N/A
5870.000	-41.78	11.97	-25.0	-16.78	324.00	Horizontal	Horizontal	Pass
18177.651	-41.95	13.61	-25.0	-16.95	58.00	Horizontal	Horizontal	Pass

11.2 LTE Band 38 BW10, Middle Channel

RSE-V LTE Band 38 BW10 CH38000

RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz

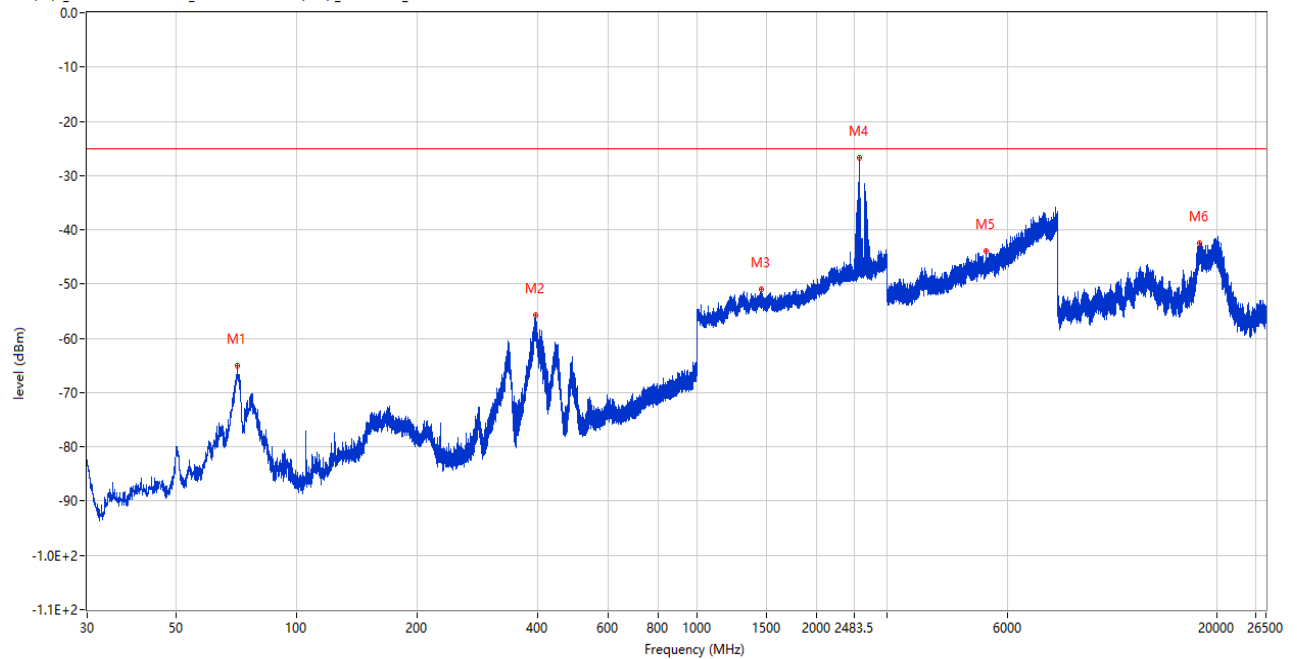


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
70.885	-63.85	-18.55	-25.0	-38.85	297.00	Vertical	Horizontal	Pass
447.294	-60.00	-9.03	-25.0	-35.00	230.00	Vertical	Horizontal	Pass
1371.200	-50.98	0.72	-25.0	-25.98	188.00	Vertical	Horizontal	Pass
2560.300	-21.98	7.90	-25.0	3.02	331.00	Vertical	Horizontal	N/A
7398.750	-36.01	18.87	-25.0	-11.01	186.00	Vertical	Horizontal	Pass
19651.975	-41.88	13.60	-25.0	-16.88	190.00	Vertical	Horizontal	Pass

LTE Band 38 BW10, Middle Channel

RSE-H LTE Band 38 BW10 CH38000

RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz

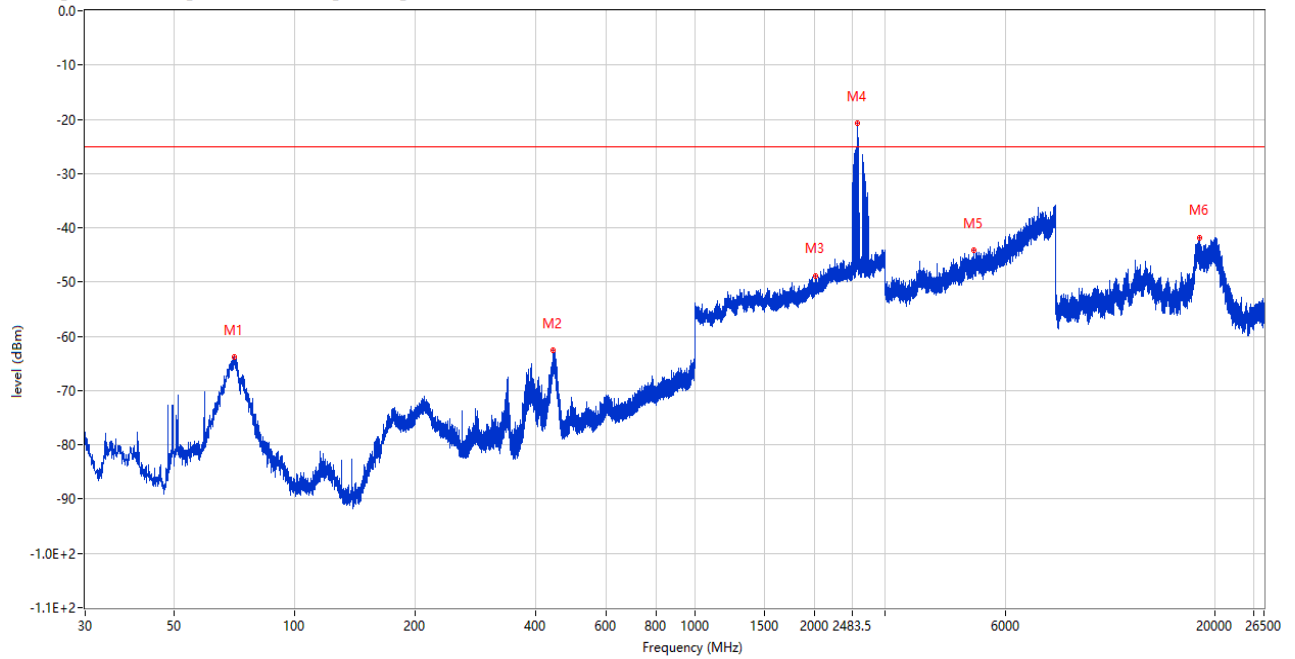


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
71.079	-65.08	-18.63	-25.0	-40.08	4.00	Horizontal	Horizontal	Pass
395.932	-55.72	-9.85	-25.0	-30.72	319.00	Horizontal	Horizontal	Pass
1455.200	-51.03	0.65	-25.0	-26.03	32.00	Horizontal	Horizontal	Pass
2553.600	-26.79	7.13	-25.0	-1.79	80.00	Horizontal	Horizontal	N/A
5303.500	-43.97	11.01	-25.0	-18.97	257.00	Horizontal	Horizontal	Pass
18059.500	-42.46	13.84	-25.0	-17.46	0.00	Horizontal	Horizontal	Pass

11.3 LTE Band 38 BW15, Middle Channel

RSE-V LTE Band 38 BW15 CH38000

RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz

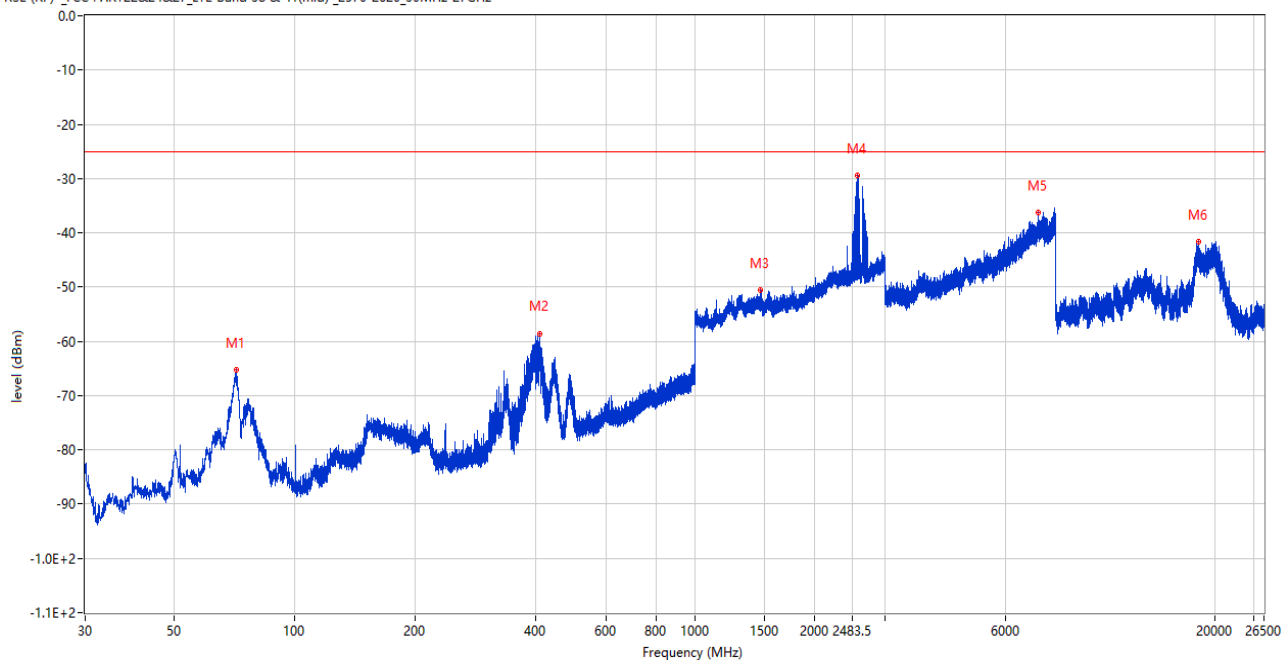


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
70.885	-63.88	-18.55	-25.0	-38.88	336.00	Vertical	Horizontal	Pass
443.754	-62.58	-8.94	-25.0	-37.58	215.00	Vertical	Horizontal	Pass
2010.600	-48.81	3.58	-25.0	-23.81	232.00	Vertical	Horizontal	Pass
2551.700	-20.67	6.90	-25.0	4.33	319.00	Vertical	Horizontal	N/A
5003.000	-44.22	10.18	-25.0	-19.22	278.00	Vertical	Horizontal	Pass
18262.225	-41.76	13.68	-25.0	-16.76	358.00	Vertical	Horizontal	Pass

LTE Band 38 BW15, Middle Channel

RSE-H LTE Band 38 BW15 CH38000

RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz

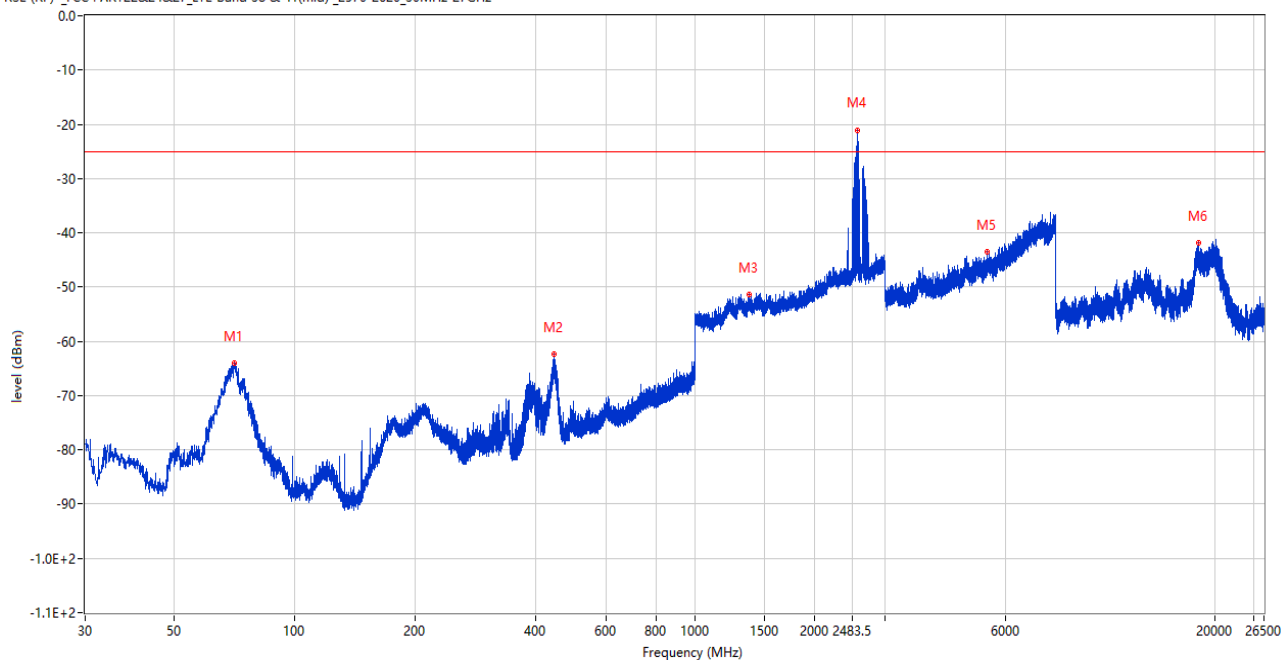


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
71.710	-65.34	-18.88	-25.0	-40.34	8.00	Horizontal	Horizontal	Pass
410.434	-58.55	-9.41	-25.0	-33.55	204.00	Horizontal	Horizontal	Pass
1463.400	-50.52	0.53	-25.0	-25.52	0.00	Horizontal	Horizontal	Pass
2559.400	-29.43	7.83	-25.0	-4.43	270.00	Horizontal	Horizontal	N/A
7227.000	-36.30	18.55	-25.0	-11.30	5.00	Horizontal	Horizontal	Pass
18178.075	-41.66	13.62	-25.0	-16.66	160.00	Horizontal	Horizontal	Pass

11.4 LTE Band 38 BW20, Middle Channel

RSE-V LTE Band 38 BW20 CH38000

RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz

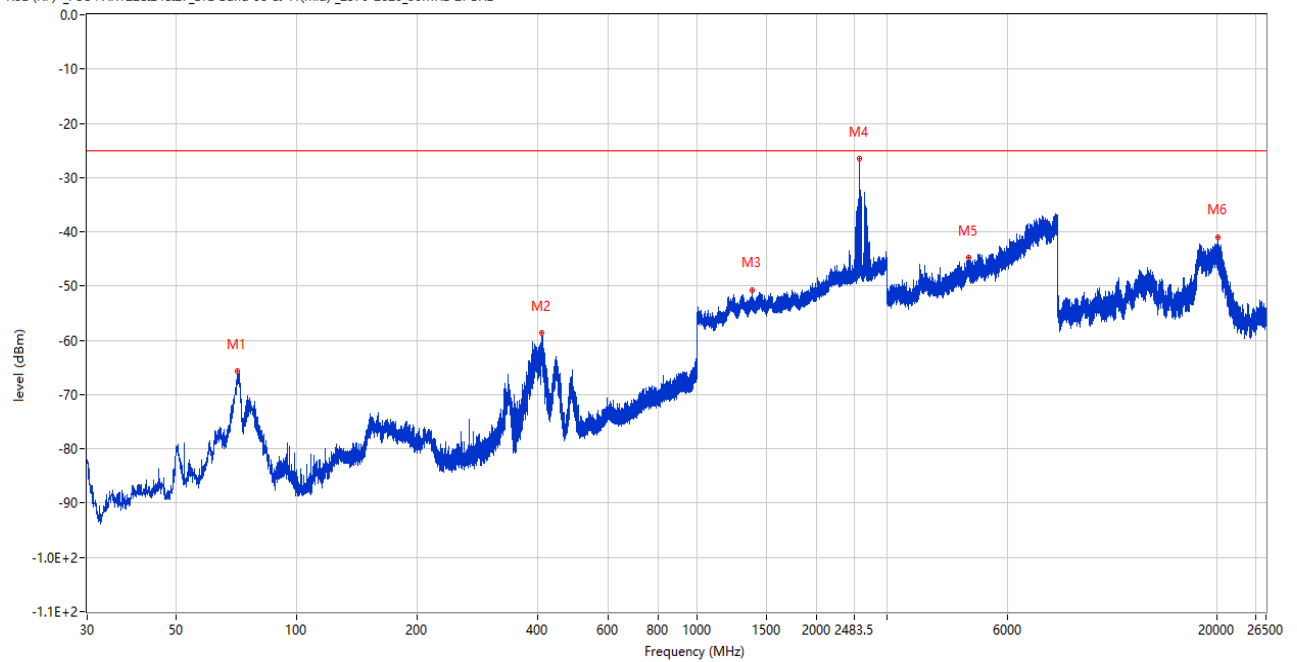


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
70.885	-63.94	-18.55	-25.0	-38.94	325.00	Vertical	Horizontal	Pass
446.227	-62.37	-9.00	-25.0	-37.37	221.00	Vertical	Horizontal	Pass
1369.900	-51.34	0.76	-25.0	-26.34	43.00	Vertical	Horizontal	Pass
2554.600	-21.05	7.25	-25.0	3.95	313.00	Vertical	Horizontal	N/A
5402.250	-43.46	11.22	-25.0	-18.46	98.00	Vertical	Horizontal	Pass
18184.026	-41.90	13.65	-25.0	-16.90	235.00	Vertical	Horizontal	Pass

LTE Band 38 BW20, Middle Channel

RSE-H LTE Band 38 BW20 CH38000

RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid)_2570-2620_30MHz-27GHz

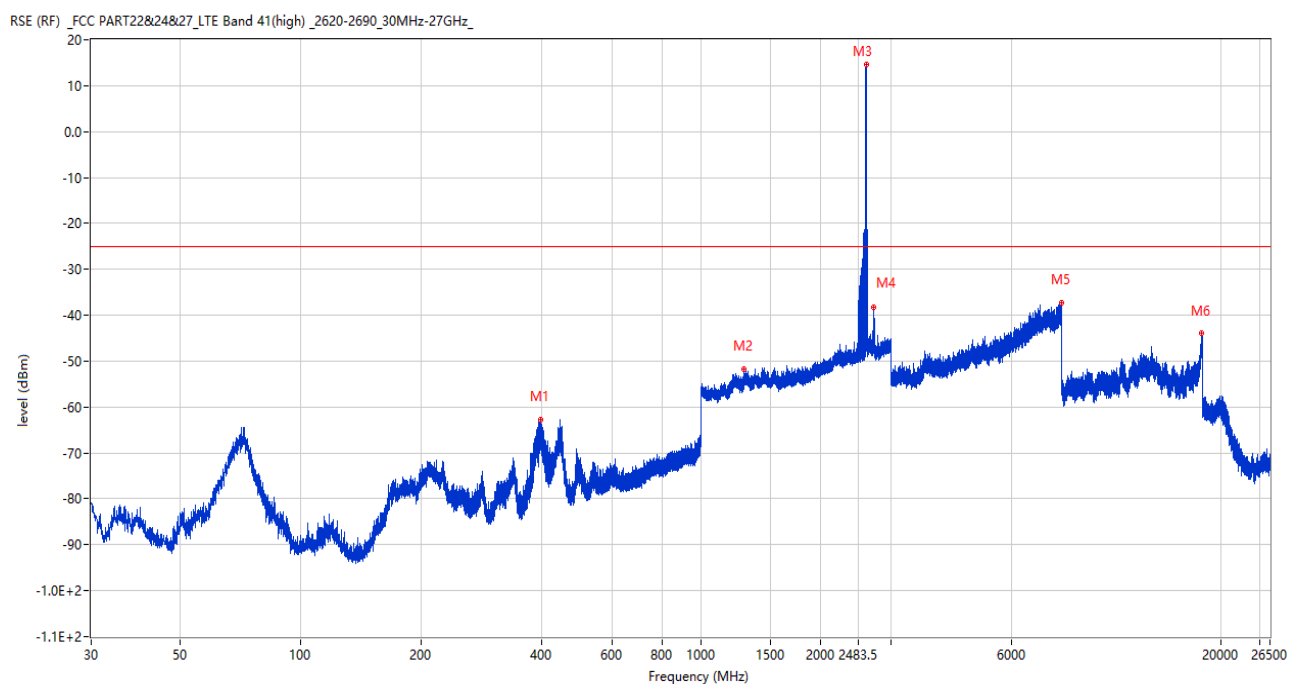


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
71.322	-65.73	-18.73	-25.0	-40.73	352.00	Horizontal	Horizontal	Pass
410.579	-58.70	-9.41	-25.0	-33.70	199.00	Horizontal	Horizontal	Pass
1380.600	-50.66	0.36	-25.0	-25.66	208.00	Horizontal	Horizontal	Pass
2556.300	-26.60	7.46	-25.0	-1.60	76.00	Horizontal	Horizontal	N/A
4780.250	-44.77	10.76	-25.0	-19.77	114.00	Horizontal	Horizontal	Pass
20147.100	-41.08	14.12	-25.0	-16.08	56.00	Horizontal	Horizontal	Pass

12 LTE Band 41

12.1 LTE Band 41 BW5, Middle Channel

RSE-V LTE Band 41 BW5 CH40620

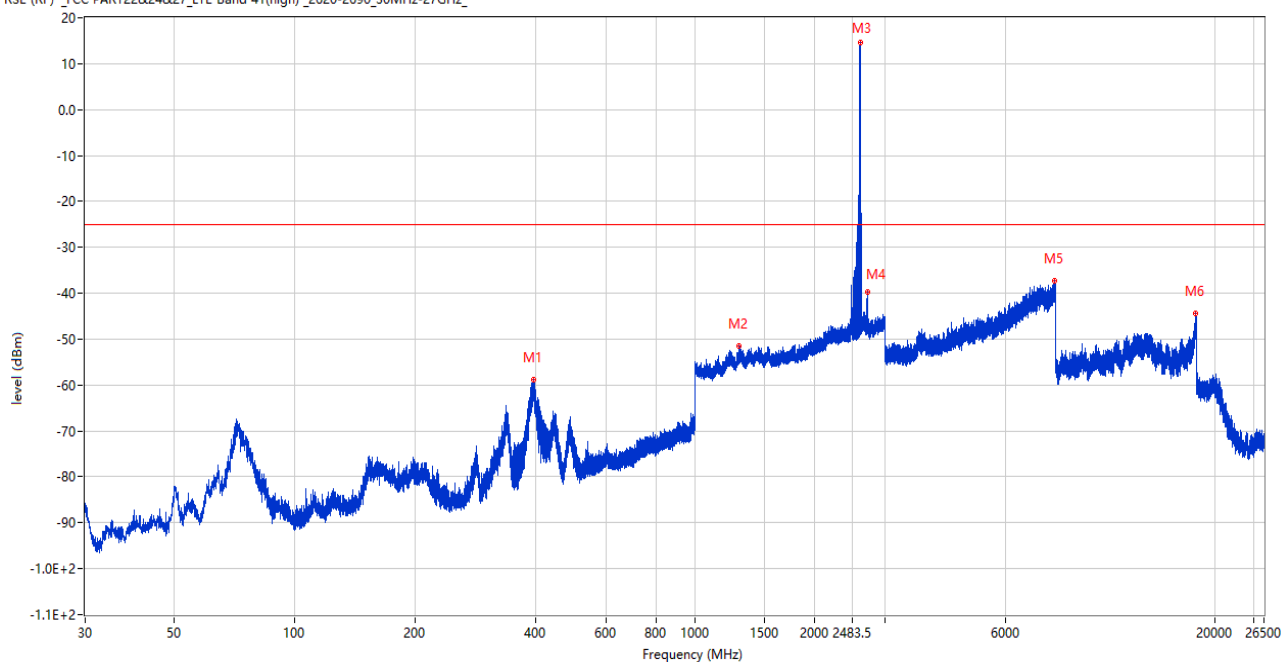


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
397.921	-62.64	-9.78	-25.0	-37.64	184.00	Vertical	Horizontal	Pass
1282.500	-51.63	0.17	-25.0	-26.63	42.00	Vertical	Horizontal	Pass
2591.800	14.50	6.68	-25.0	39.50	243.00	Vertical	Horizontal	N/A
2704.100	-38.22	8.79	-25.0	-13.22	85.00	Vertical	Horizontal	Pass
7968.250	-37.27	19.79	-25.0	-12.27	157.00	Vertical	Horizontal	Pass
17908.650	-43.97	12.60	-25.0	-18.97	5.00	Vertical	Horizontal	Pass

LTE Band 41 BW5, Middle Channel

RSE-H LTE Band 41 BW5 CH40620

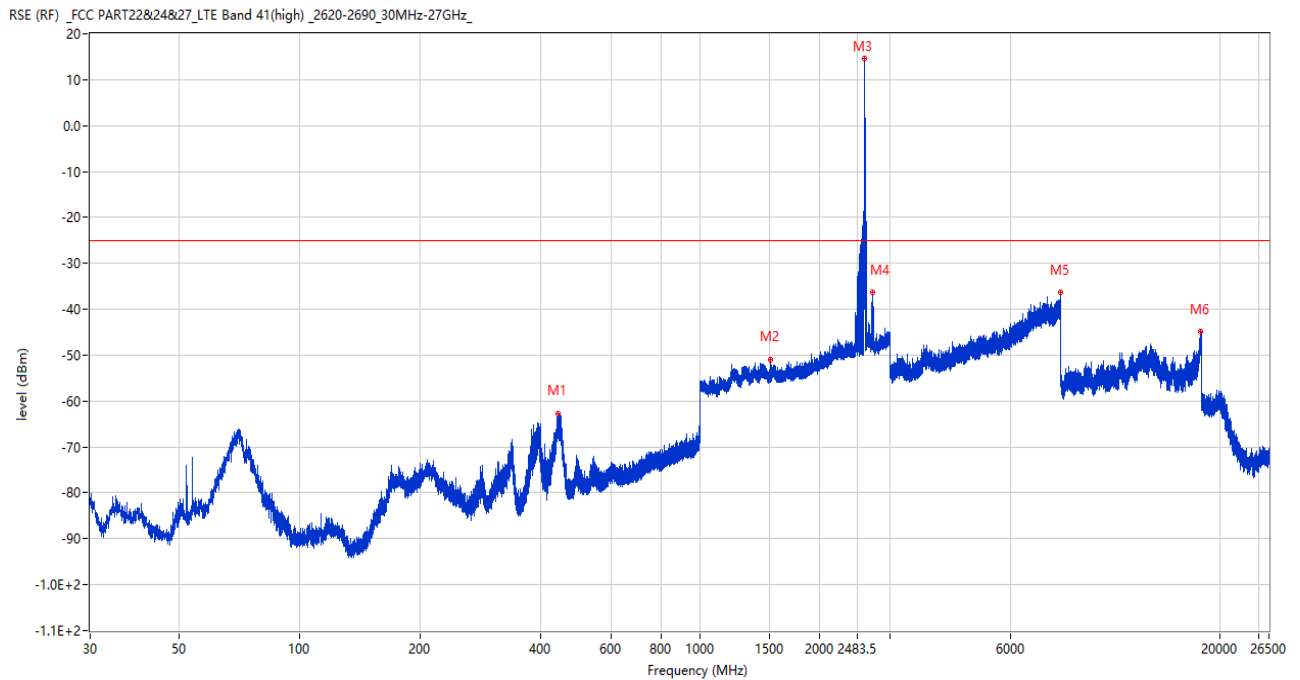
RSE (RF) FCC PART22&24&27_LTE Band 41(high)_2620-2690_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
396.563	-58.89	-9.83	-25.0	-33.89	346.00	Horizontal	Horizontal	Pass
1295.000	-51.57	0.85	-25.0	-26.57	147.00	Horizontal	Horizontal	Pass
2591.700	14.50	6.68	-25.0	39.50	5.00	Horizontal	Horizontal	N/A
2703.700	-39.85	8.83	-25.0	-14.85	109.00	Horizontal	Horizontal	Pass
7935.750	-37.39	19.25	-25.0	-12.39	266.00	Horizontal	Horizontal	Pass
17885.813	-44.30	12.92	-25.0	-19.30	205.00	Horizontal	Horizontal	Pass

12.2 LTE Band 41 BW10, Middle Channel

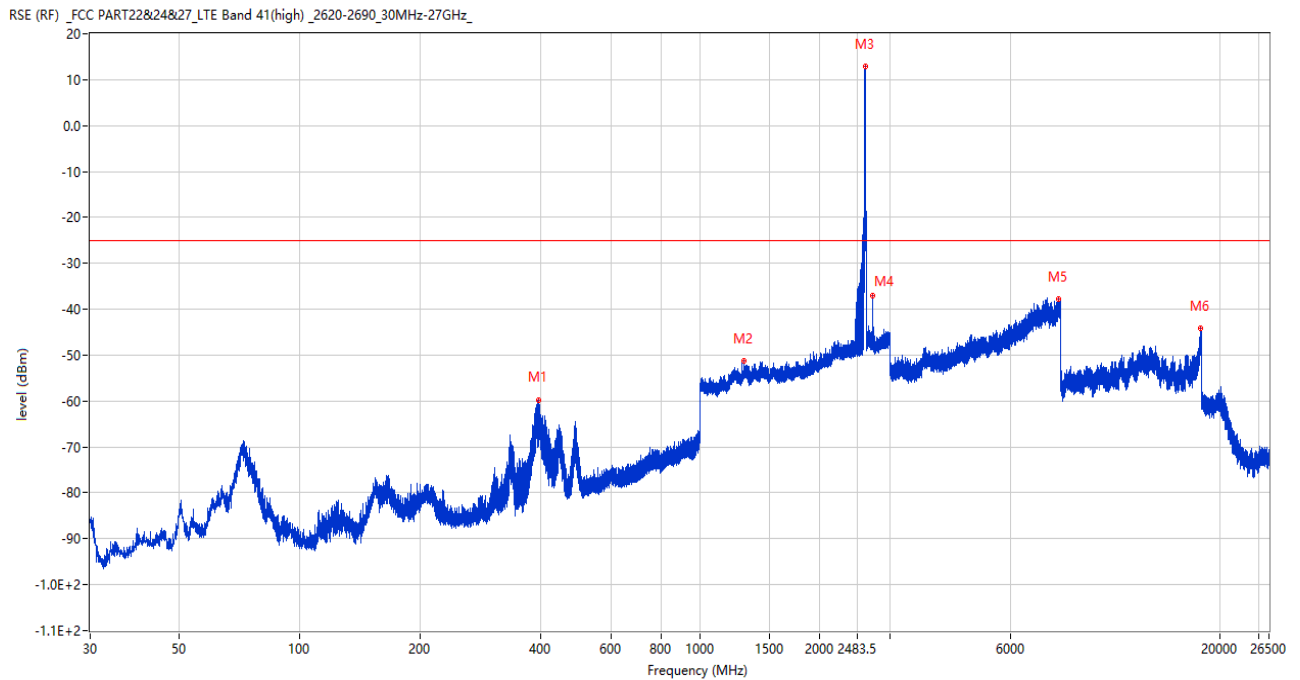
RSE-V LTE Band 41 BW10 CH40620



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
442.880	-62.65	-8.93	-25.0	-37.65	213.00	Vertical	Horizontal	Pass
1508.800	-51.06	0.11	-25.0	-26.06	164.00	Vertical	Horizontal	Pass
2589.500	14.53	6.64	-25.0	39.53	158.00	Vertical	Horizontal	N/A
2702.100	-36.22	9.00	-25.0	-11.22	21.00	Vertical	Horizontal	Pass
7994.750	-36.40	20.05	-25.0	-11.40	346.00	Vertical	Horizontal	Pass
17885.813	-44.90	12.92	-25.0	-19.90	262.00	Vertical	Horizontal	Pass

LTE Band 41 BW10, Middle Channel

RSE-H LTE Band 41 BW10 CH40620

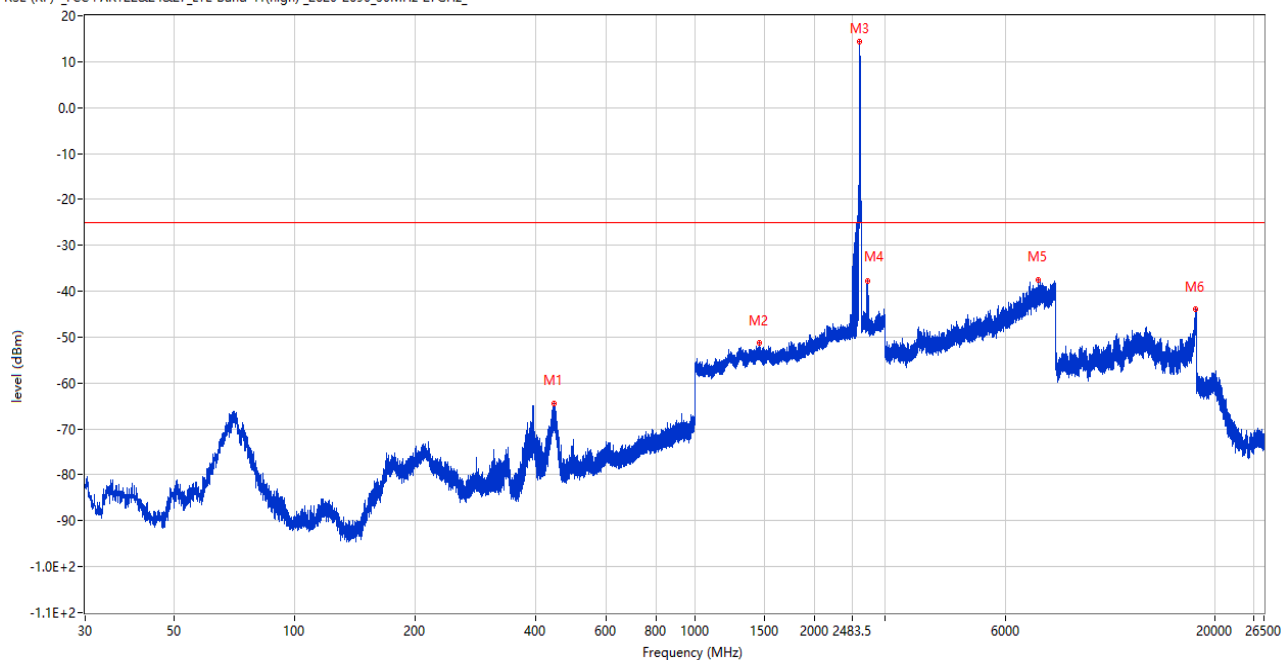


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
395.156	-59.89	-9.88	-25.0	-34.89	255.00	Horizontal	Horizontal	Pass
1289.700	-51.25	0.86	-25.0	-26.25	223.00	Horizontal	Horizontal	Pass
2592.600	12.78	6.69	-25.0	37.78	97.00	Horizontal	Horizontal	N/A
2713.700	-37.16	8.09	-25.0	-12.16	79.00	Horizontal	Horizontal	Pass
7895.500	-37.70	19.06	-25.0	-12.70	266.00	Horizontal	Horizontal	Pass
17877.412	-44.16	12.96	-25.0	-19.16	355.00	Horizontal	Horizontal	Pass

12.3 LTE Band 41 BW15, Middle Channel

RSE-V LTE Band 41 BW15 CH40620

RSE (RF) _FCC PART22&24&27_LTE Band 41(high) _2620-2690_30MHz-27GHz_

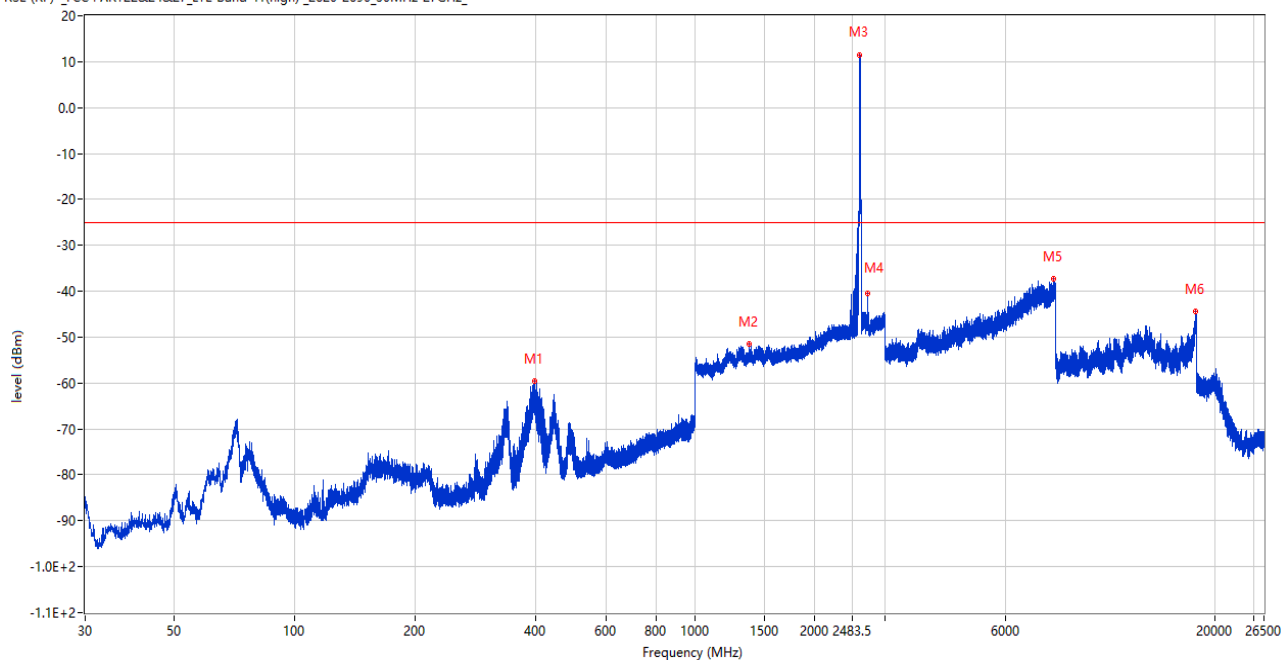


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
445.160	-64.44	-8.97	-25.0	-39.44	224.00	Vertical	Horizontal	Pass
1451.300	-51.21	0.75	-25.0	-26.21	0.00	Vertical	Horizontal	Pass
2587.300	14.46	6.57	-25.0	39.46	173.00	Vertical	Horizontal	N/A
2703.900	-37.89	8.81	-25.0	-12.89	0.00	Vertical	Horizontal	Pass
7236.500	-37.49	18.15	-25.0	-12.49	342.00	Vertical	Horizontal	Pass
17880.302	-43.95	12.97	-25.0	-18.95	203.00	Vertical	Horizontal	Pass

LTE Band 41 BW15, Middle Channel

RSE-H LTE Band 41 BW15 CH40620

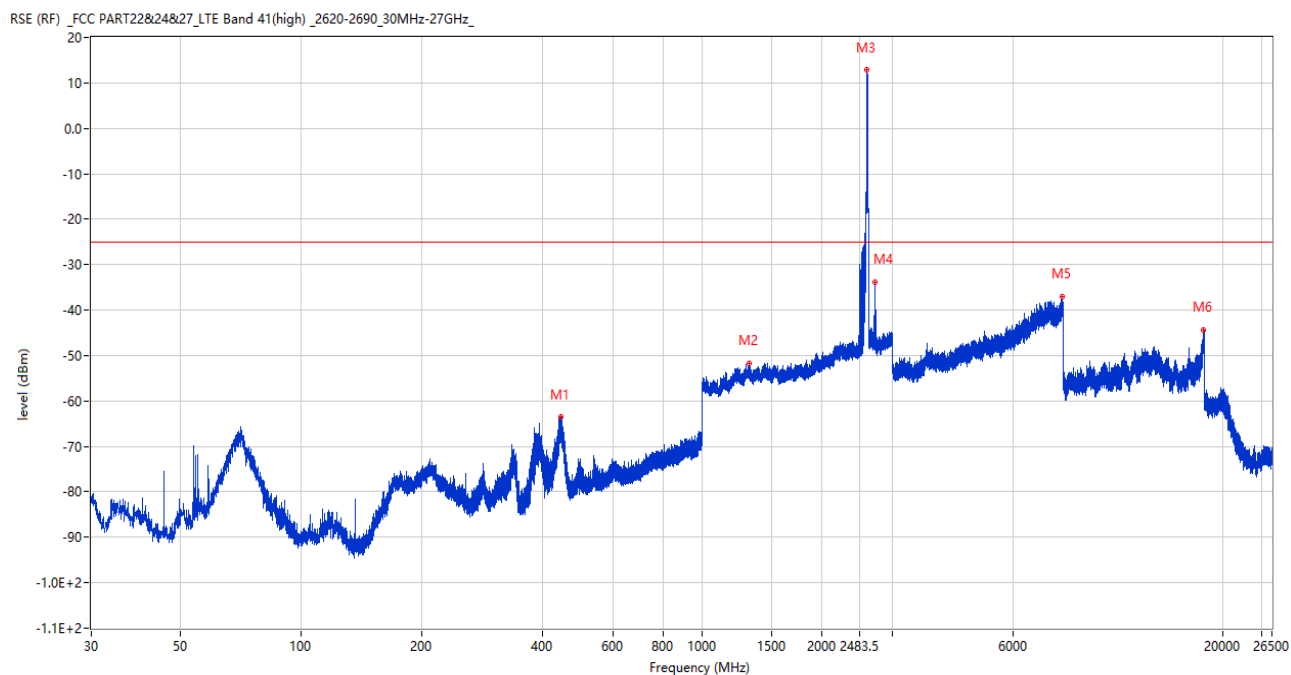
RSE (RF) FCC PART22&24&27_LTE Band 41(high)_2620-2690_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
397.339	-59.60	-9.80	-25.0	-34.60	228.00	Horizontal	Horizontal	Pass
1368.900	-51.41	0.80	-25.0	-26.41	42.00	Horizontal	Horizontal	Pass
2588.300	11.54	6.60	-25.0	36.54	309.00	Horizontal	Horizontal	N/A
2702.900	-40.57	8.92	-25.0	-15.57	125.00	Horizontal	Horizontal	Pass
7894.500	-37.41	19.04	-25.0	-12.41	349.00	Horizontal	Horizontal	Pass
17888.963	-44.43	12.89	-25.0	-19.43	115.00	Horizontal	Horizontal	Pass

12.4 LTE Band 41 BW20, Middle Channel

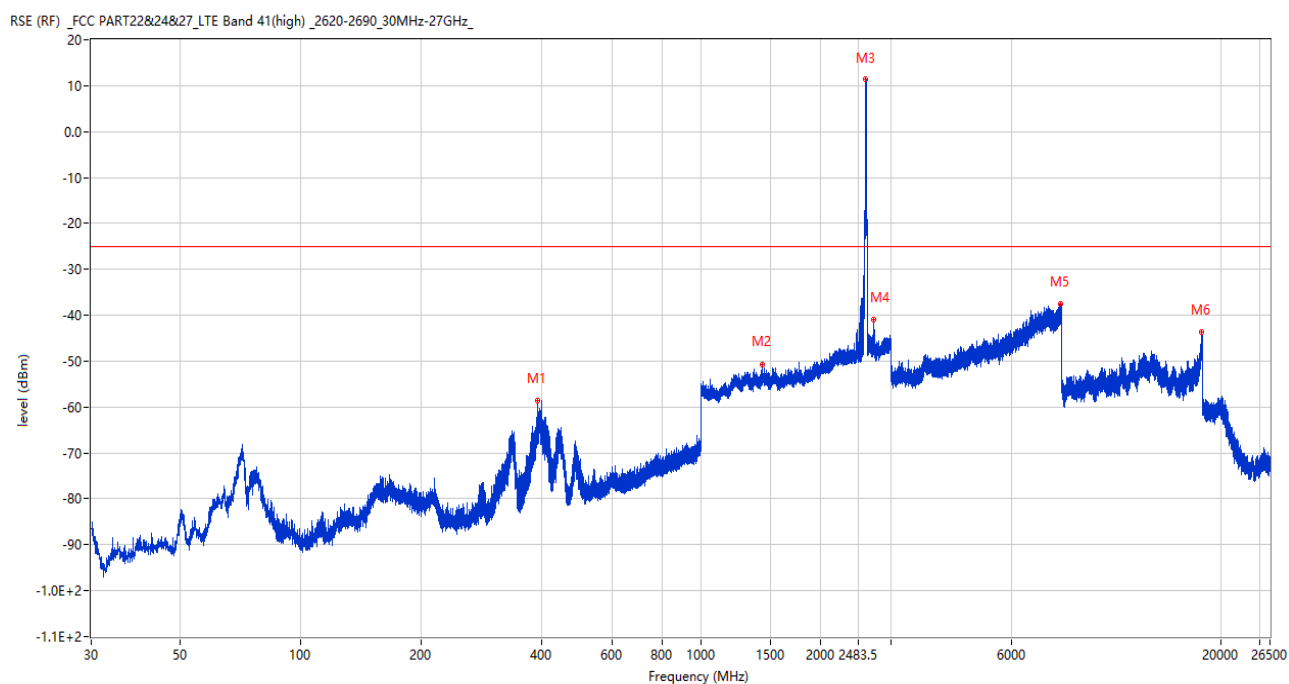
RSE-V LTE Band 41 BW20 CH40620



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
445.160	-63.56	-8.97	-25.0	-38.56	237.00	Vertical	Horizontal	Pass
1312.300	-51.68	0.83	-25.0	-26.68	148.00	Vertical	Horizontal	Pass
2585.700	12.82	6.53	-25.0	37.82	304.00	Vertical	Horizontal	N/A
2708.900	-33.97	8.28	-25.0	-8.97	319.00	Vertical	Horizontal	Pass
7920.750	-37.00	19.25	-25.0	-12.00	233.00	Vertical	Horizontal	Pass
17893.687	-44.27	12.85	-25.0	-19.27	340.00	Vertical	Horizontal	Pass

LTE Band 41 BW20, Middle Channel

RSE-H LTE Band 41 BW20 CH40620



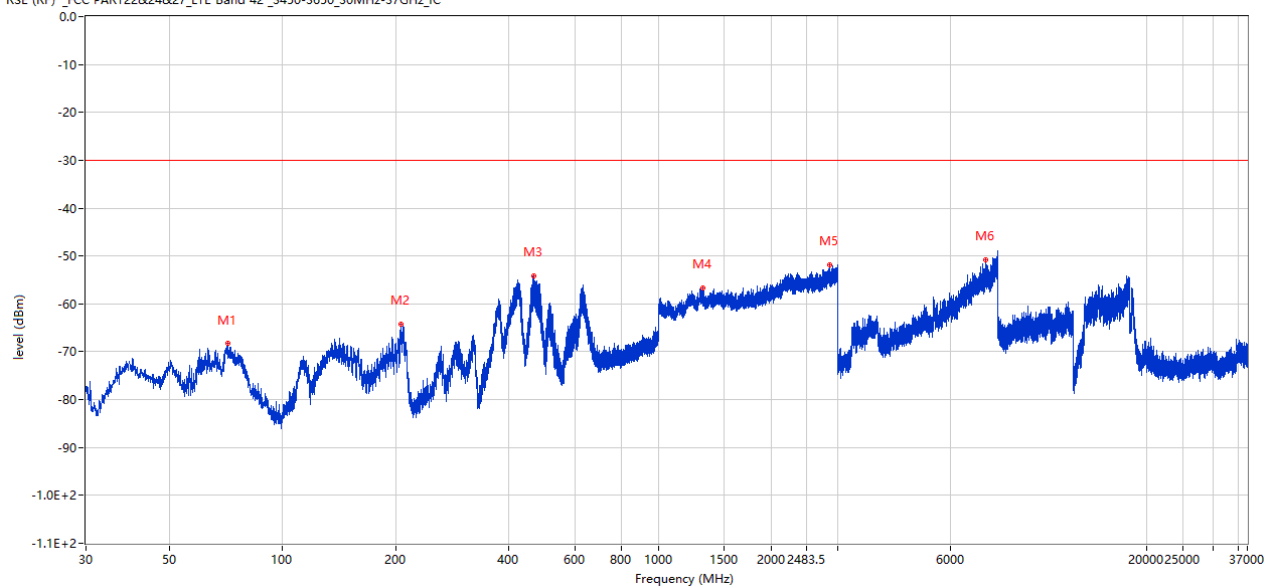
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
390.598	-58.60	-10.03	-25.0	-33.60	222.00	Horizontal	Horizontal	Pass
1429.800	-50.87	0.98	-25.0	-25.87	49.00	Horizontal	Horizontal	Pass
2587.000	11.31	6.56	-25.0	36.31	257.00	Horizontal	Horizontal	N/A
2707.400	-41.05	8.44	-25.0	-16.05	213.00	Horizontal	Horizontal	Pass
7946.250	-37.41	19.59	-25.0	-12.41	278.00	Horizontal	Horizontal	Pass
17879.775	-43.59	12.97	-25.0	-18.59	132.00	Horizontal	Horizontal	Pass

13 LTE Band 42(3450-3600) IC

13.1 LTE Band 42 BW5, Middle Channel

RSE-V LTE Band 42 BW5 CH42840

RSE (RF) _FCC PART22&24&27_LTE Band 42 _3450-3650_30MHz-37GHz_IC

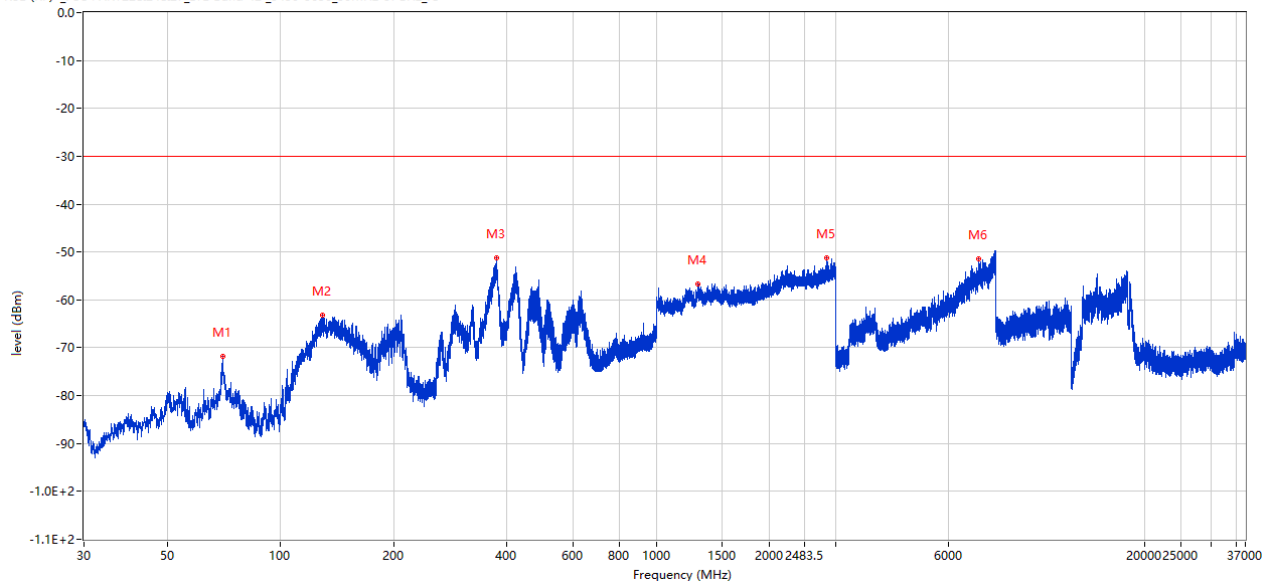


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
71.370	-68.30	-18.75	-30.0	-38.30	96.00	Vertical	Horizontal	Pass
206.200	-64.16	-17.99	-30.0	-34.16	187.00	Vertical	Horizontal	Pass
466.888	-54.08	-8.48	-30.0	-24.08	176.00	Vertical	Horizontal	Pass
1315.700	-56.71	-4.18	-30.0	-26.71	260.00	Vertical	Horizontal	Pass
2859.600	-51.87	1.65	-30.0	-21.87	267.00	Vertical	Horizontal	Pass
7442.750	-50.76	3.64	-30.0	-20.76	2.00	Vertical	Horizontal	Pass

LTE Band 42 BW5, Middle Channel

RSE-H LTE Band 42 BW5 CH442840

RSE (RF) _FCC PART22&24&27_LTE Band 42 _3450-3650_30MHz-37GHz_IC

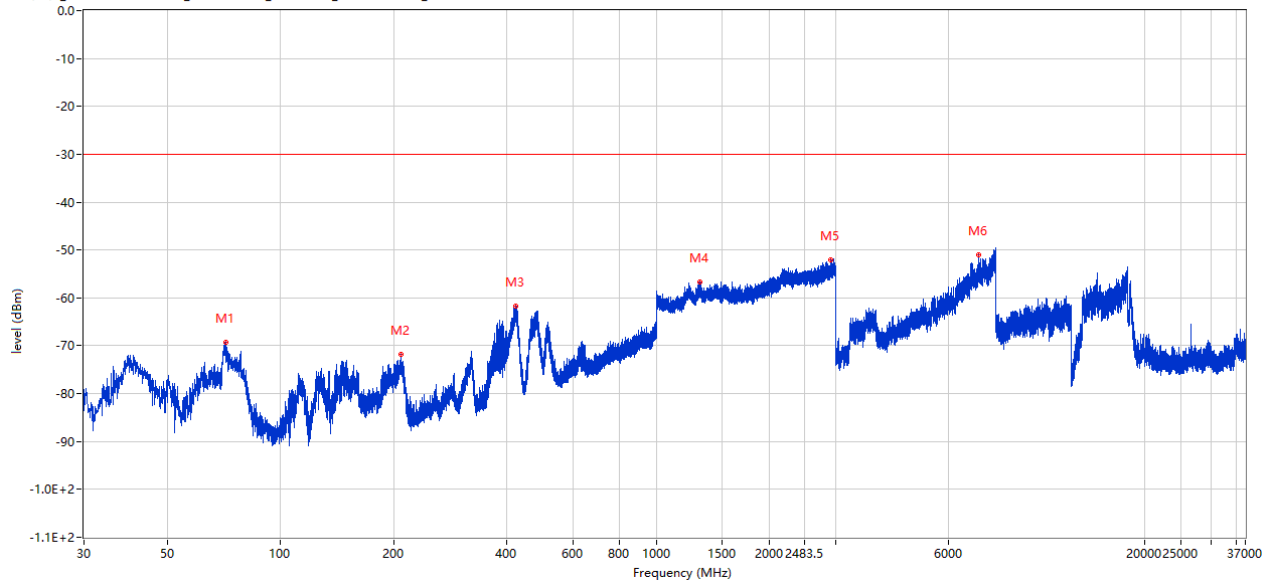


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
70.206	-71.70	-18.28	-30.0	-41.70	29.00	Horizontal	Horizontal	Pass
129.085	-63.13	-21.95	-30.0	-33.13	225.00	Horizontal	Horizontal	Pass
375.562	-51.22	-10.28	-30.0	-21.22	249.00	Horizontal	Horizontal	Pass
1289.600	-56.67	-3.93	-30.0	-26.67	237.00	Horizontal	Horizontal	Pass
2840.800	-51.23	1.84	-30.0	-21.23	219.00	Horizontal	Horizontal	Pass
7217.750	-51.49	4.15	-30.0	-21.49	190.00	Horizontal	Horizontal	Pass

13.2 LTE Band 42 BW10, Middle Channel

RSE-V LTE Band 42 BW10 CH42840

RSE (RF) _FCC PART22&24&27_LTE Band 42 _3450-3650_30MHz-37GHz_IC

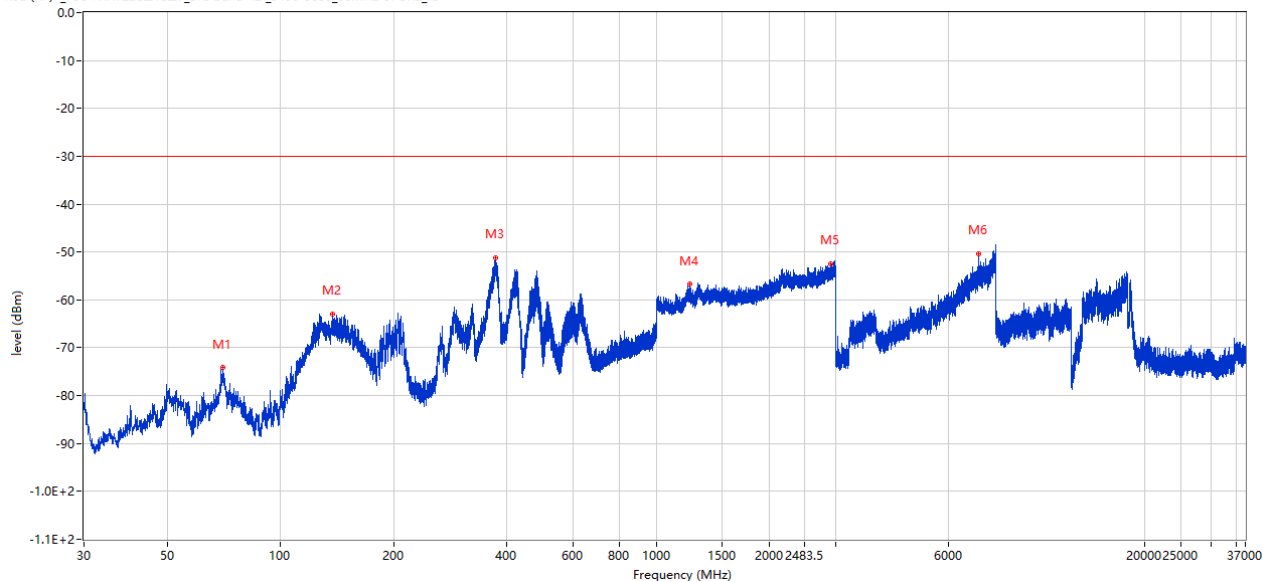


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
71.370	-69.24	-18.75	-30.0	-39.24	302.00	Vertical	Horizontal	Pass
209.014	-71.81	-17.64	-30.0	-41.81	357.00	Vertical	Horizontal	Pass
423.286	-61.70	-9.41	-30.0	-31.70	357.00	Vertical	Horizontal	Pass
1304.200	-56.58	-3.80	-30.0	-26.58	239.00	Vertical	Horizontal	Pass
2906.800	-52.12	2.00	-30.0	-22.12	246.00	Vertical	Horizontal	Pass
7228.500	-51.04	3.93	-30.0	-21.04	275.00	Vertical	Horizontal	Pass

LTE Band 42 BW10, Middle Channel

RSE-H LTE Band 42 BW10 CH42840

RSE (RF) _FCC PART22&24&27_LTE Band 42 _3450-3650_30MHz-37GHz_JC

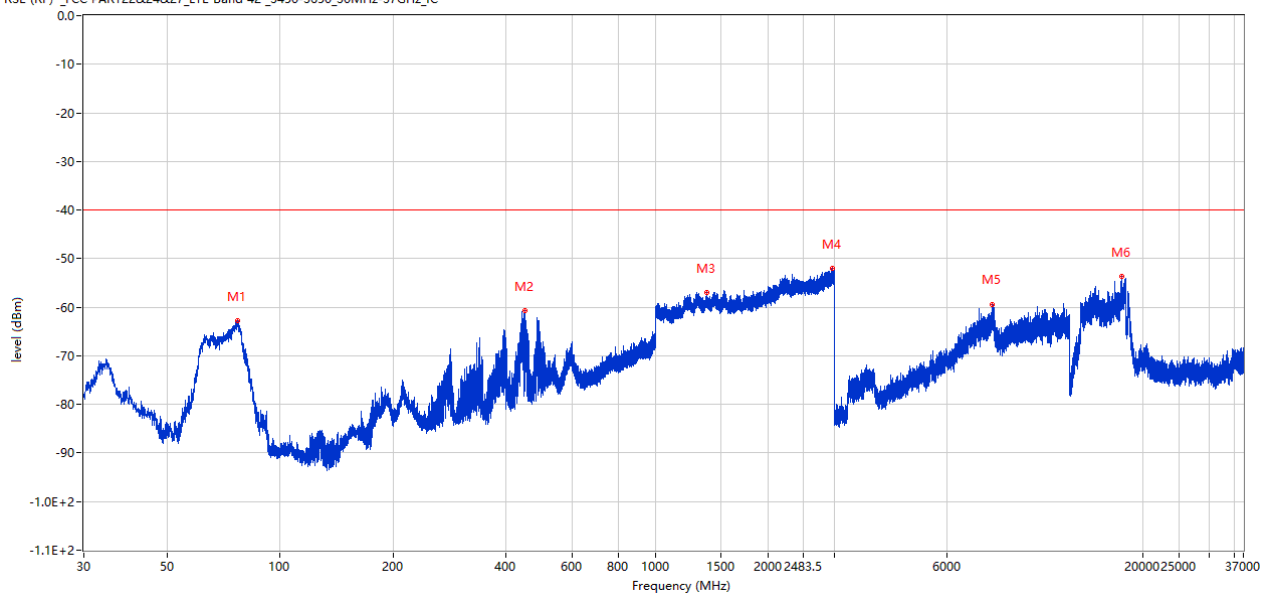


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
70.158	-74.21	-18.26	-30.0	-44.21	209.00	Horizontal	Horizontal	Pass
137.719	-62.94	-22.68	-30.0	-32.94	57.00	Horizontal	Horizontal	Pass
374.786	-51.14	-10.34	-30.0	-21.14	227.00	Horizontal	Horizontal	Pass
1229.900	-56.73	-4.34	-30.0	-26.73	180.00	Horizontal	Horizontal	Pass
2913.500	-52.48	1.85	-30.0	-22.48	130.00	Horizontal	Horizontal	Pass
7222.250	-50.42	4.23	-30.0	-20.42	73.00	Horizontal	Horizontal	Pass

13.3 LTE Band 42 BW15, Middle Channel

RSE-V LTE Band 42 BW15 CH42840

RSE (RF) _FCC PART22&24&27_LTE Band 42 _3450-3650_30MHz-37GHz_IC

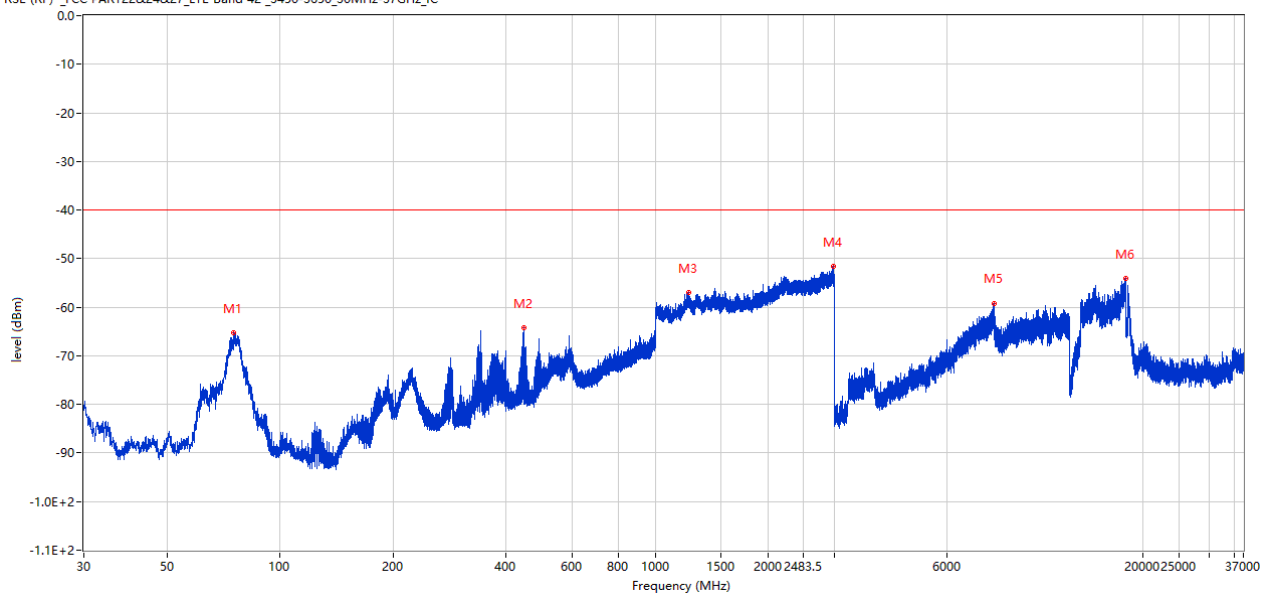


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
77.190	-62.74	-19.52	-40.0	-22.74	82.00	Vertical	Horizontal	Pass
450.155	-60.71	-9.09	-40.0	-20.71	241.00	Vertical	Horizontal	Pass
1370.500	-57.05	-4.27	-40.0	-17.05	173.00	Vertical	Horizontal	Pass
2977.600	-51.92	2.88	-40.0	-11.92	158.00	Vertical	Horizontal	Pass
7916.250	-59.53	-4.86	-40.0	-19.53	49.00	Vertical	Horizontal	Pass
17495.474	-53.61	1.46	-40.0	-13.61	47.00	Vertical	Horizontal	Pass

LTE Band 42 BW15, Middle Channel

RSE-H LTE Band 42 BW15 CH42840

RSE (RF) _FCC PART22&24&27_LTE Band 42 _3450-3650_30MHz-37GHz_IC

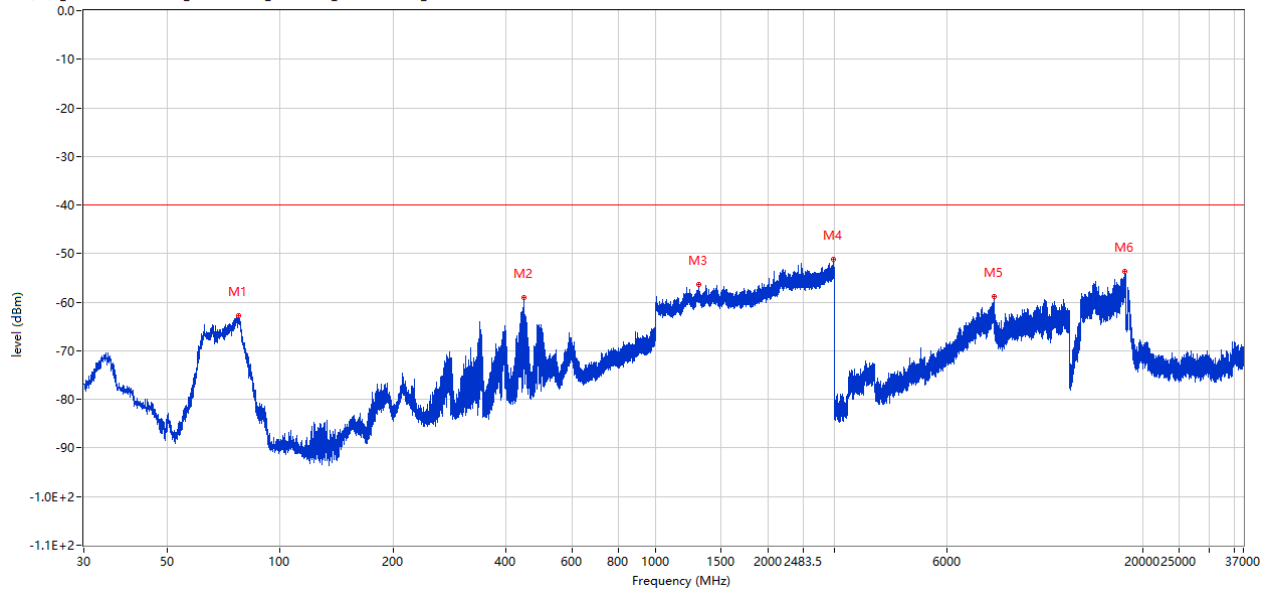


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
75.251	-65.27	-19.40	-40.0	-25.27	191.00	Horizontal	Horizontal	Pass
446.809	-64.17	-9.01	-40.0	-24.17	67.00	Horizontal	Horizontal	Pass
1228.400	-56.99	-4.35	-40.0	-16.99	343.00	Horizontal	Horizontal	Pass
2984.100	-51.60	2.66	-40.0	-11.60	71.00	Horizontal	Horizontal	Pass
7996.750	-59.24	-2.82	-40.0	-19.24	82.00	Horizontal	Horizontal	Pass
17946.712	-54.16	3.29	-40.0	-14.16	13.00	Horizontal	Horizontal	Pass

13.4 LTE Band 42 BW20, Middle Channel

RSE-V LTE Band 42 BW20 CH42840

RSE (RF) _FCC PART22&24&27_LTE Band 42 _3450-3650_30MHz-37GHz_IC

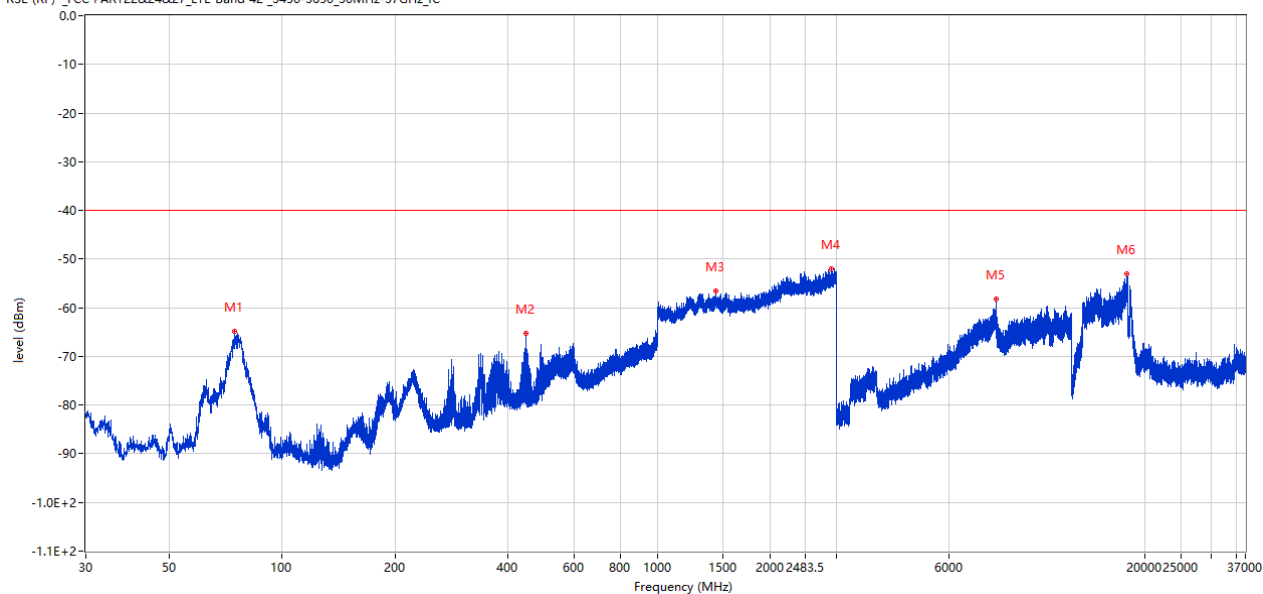


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
77.772	-62.84	-19.56	-40.0	-22.84	83.00	Vertical	Horizontal	Pass
446.761	-59.03	-9.01	-40.0	-19.03	223.00	Vertical	Horizontal	Pass
1310.000	-56.28	-3.77	-40.0	-16.28	178.00	Vertical	Horizontal	Pass
2993.100	-51.12	2.42	-40.0	-11.12	128.00	Vertical	Horizontal	Pass
7993.750	-58.77	-2.99	-40.0	-18.77	173.00	Vertical	Horizontal	Pass
17857.462	-53.63	2.53	-40.0	-13.63	94.00	Vertical	Horizontal	Pass

LTE Band 42 BW20, Middle Channel

RSE-H LTE Band 42 BW20 CH42840

RSE (RF) _FCC PART22&24&27_LTE Band 42 _3450-3650_30MHz-37GHz_IC

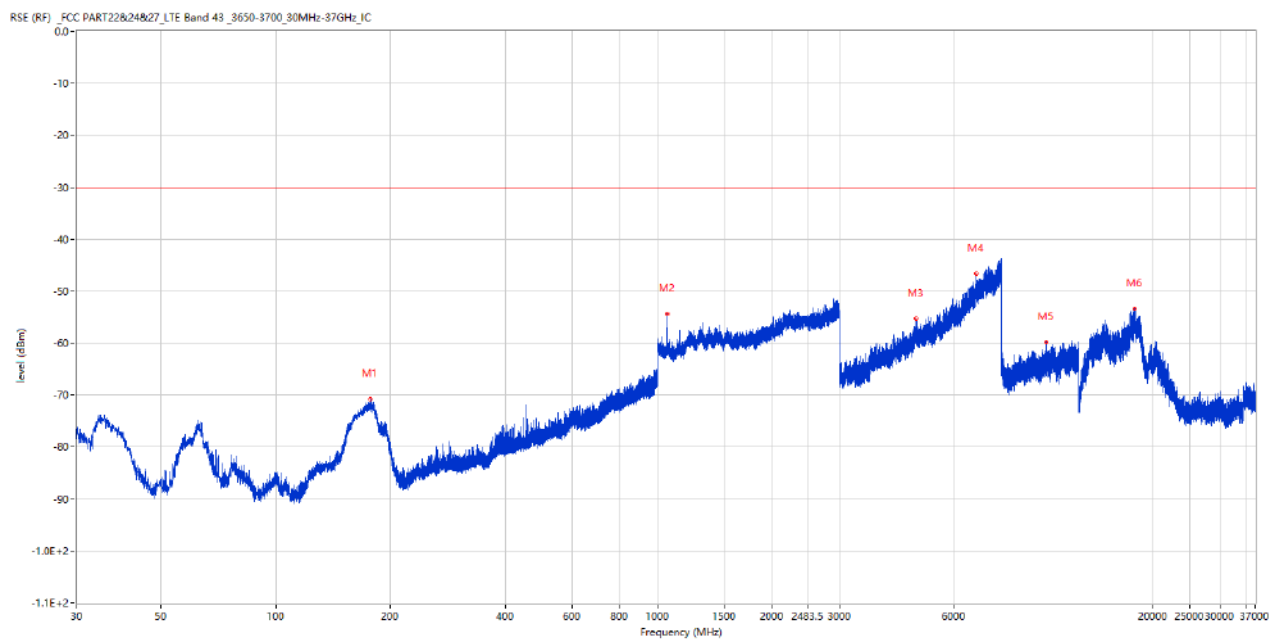


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
74.960	-64.81	-19.38	-40.0	-24.81	187.00	Horizontal	Horizontal	Pass
446.421	-65.33	-9.00	-40.0	-25.33	64.00	Horizontal	Horizontal	Pass
1436.800	-56.52	-4.15	-40.0	-16.52	321.00	Horizontal	Horizontal	Pass
2915.400	-52.04	1.80	-40.0	-12.04	90.00	Horizontal	Horizontal	Pass
7998.000	-58.24	-2.74	-40.0	-18.24	233.00	Horizontal	Horizontal	Pass
17890.537	-53.04	2.43	-40.0	-13.04	186.00	Horizontal	Horizontal	Pass

14 LTE Band 43(3600-3650) IC

14.1 LTE Band 43 BW5, Middle Channel

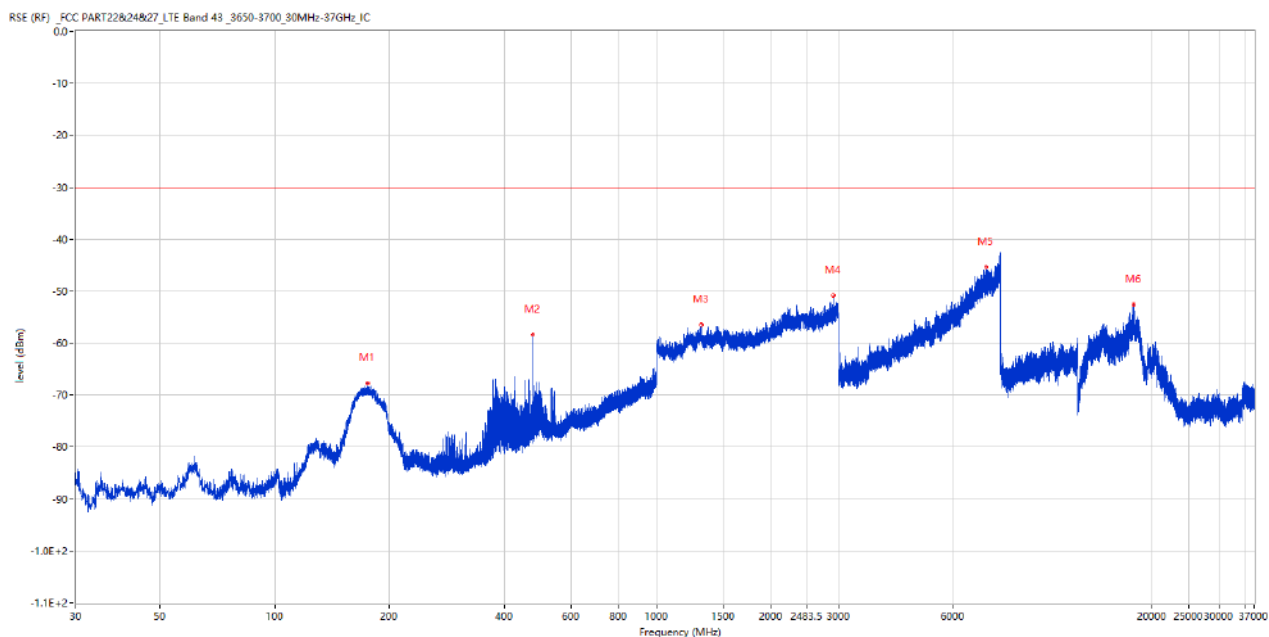
RSE-V LTE Band 43 BW5 CH43840



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
176.615	-70.74	-18.32	-30.0	-40.74	247.00	Vertical	Horizontal	Pass
1061.900	-54.37	-6.18	-30.0	-24.37	184.00	Vertical	Horizontal	Pass
4770.750	-55.34	-0.36	-30.0	-25.34	229.00	Vertical	Horizontal	Pass
6872.250	-46.68	7.14	-30.0	-16.68	17.00	Vertical	Horizontal	Pass
10469.526	-59.90	-4.50	-30.0	-29.90	9.00	Vertical	Horizontal	Pass
17883.714	-53.45	2.52	-30.0	-23.45	163.00	Vertical	Horizontal	Pass

LTE Band 43 BW5, Middle Channel

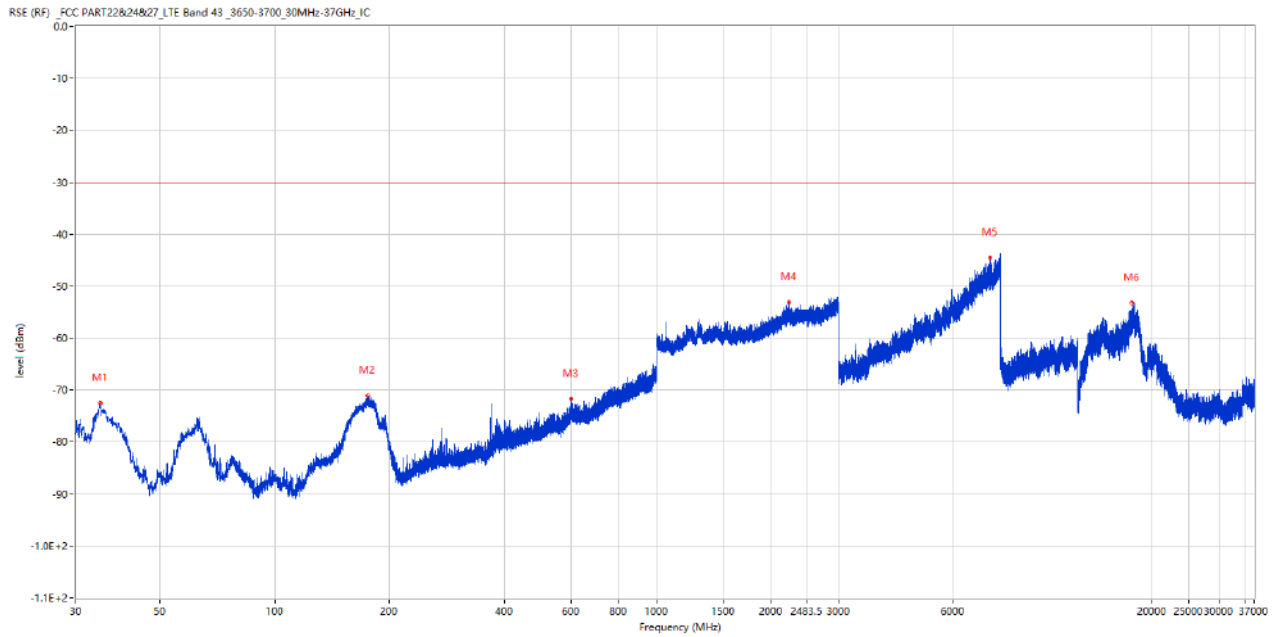
RSE-H LTE Band 43 BW5 CH43840



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
175.548	-67.71	-18.41	-30.0	-37.71	211.00	Horizontal	Horizontal	Pass
474.842	-58.44	-8.39	-30.0	-28.44	105.00	Horizontal	Horizontal	Pass
1315.600	-56.48	-4.18	-30.0	-26.48	62.00	Horizontal	Horizontal	Pass
2915.600	-50.86	1.80	-30.0	-20.86	223.00	Horizontal	Horizontal	Pass
7325.000	-45.43	9.91	-30.0	-15.43	314.00	Horizontal	Horizontal	Pass
17882.663	-52.63	2.54	-30.0	-22.63	95.00	Horizontal	Horizontal	Pass

14.2 LTE Band 43 BW10, Middle Channel

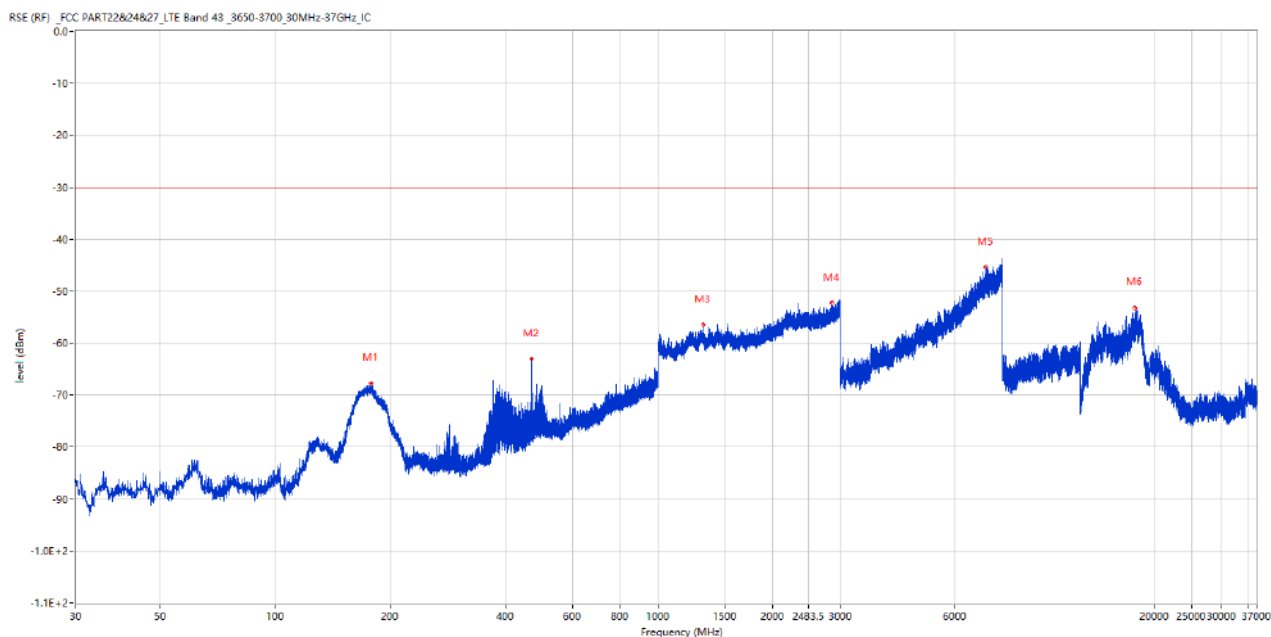
RSE-V LTE Band 43 BW10 CH43840



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
34.898	-72.56	-20.52	-30.0	-42.56	40.00	Vertical	Horizontal	Pass
175.015	-71.15	-18.45	-30.0	-41.15	209.00	Vertical	Horizontal	Pass
598.323	-71.73	-4.22	-30.0	-41.73	112.00	Vertical	Horizontal	Pass
2230.200	-53.05	-0.47	-30.0	-23.05	275.00	Vertical	Horizontal	Pass
7527.500	-44.62	9.87	-30.0	-14.62	303.00	Vertical	Horizontal	Pass
17755.089	-53.17	1.98	-30.0	-23.17	175.00	Vertical	Horizontal	Pass

LTE Band 43 BW10, Middle Channel

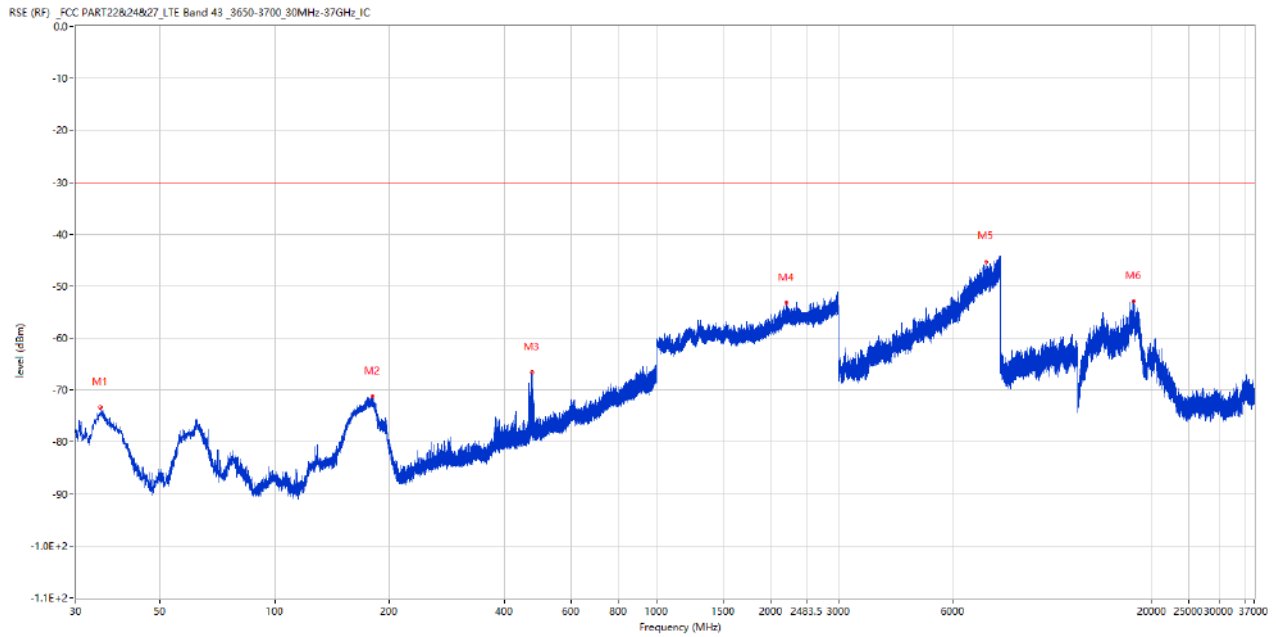
RSE-H LTE Band 43 BW10 CH43840



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
177.779	-67.68	-18.23	-30.0	-37.68	217.00	Horizontal	Horizontal	Pass
468.198	-63.05	-8.42	-30.0	-33.05	70.00	Horizontal	Horizontal	Pass
1313.100	-56.46	-3.99	-30.0	-26.46	20.00	Horizontal	Horizontal	Pass
2859.000	-52.23	1.66	-30.0	-22.23	191.00	Horizontal	Horizontal	Pass
7215.500	-45.42	9.96	-30.0	-15.42	354.00	Horizontal	Horizontal	Pass
17740.913	-53.29	1.66	-30.0	-23.29	360.00	Horizontal	Horizontal	Pass

14.3 LTE Band 43 BW15, Middle Channel

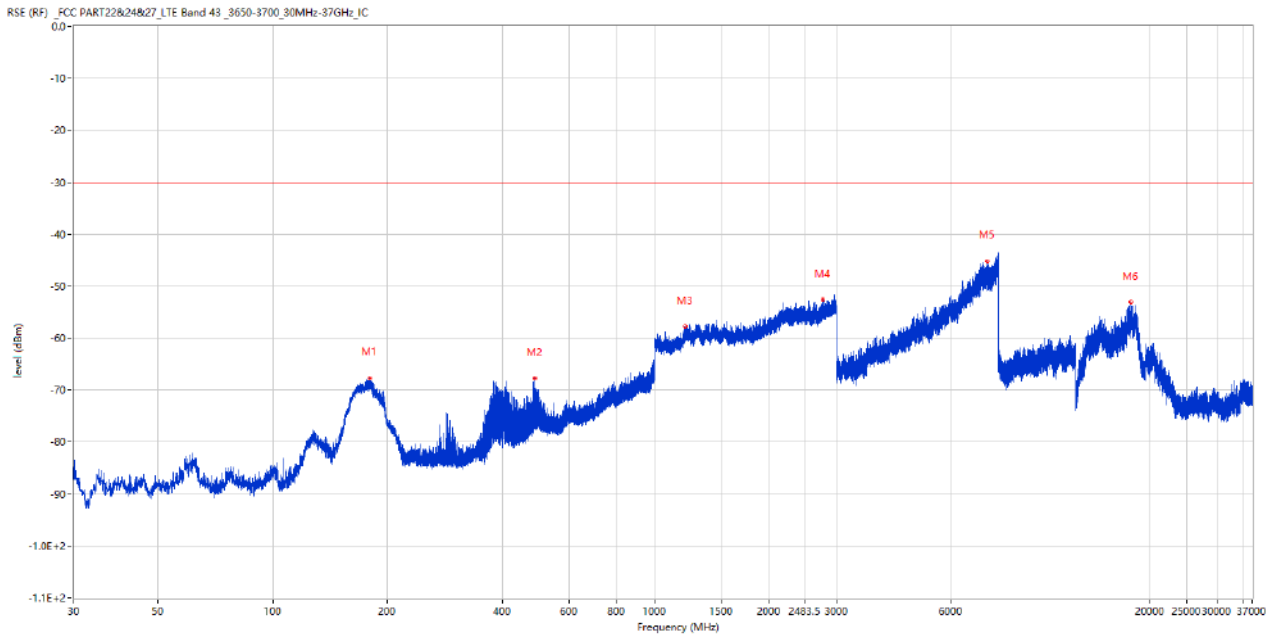
RSE-V LTE Band 43 BW15 CH43840



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
34.898	-73.32	-20.52	-30.0	-43.32	90.00	Vertical	Horizontal	Pass
180.690	-71.31	-18.03	-30.0	-41.31	268.00	Vertical	Horizontal	Pass
471.932	-66.52	-8.36	-30.0	-36.52	118.00	Vertical	Horizontal	Pass
2195.500	-53.29	-1.10	-30.0	-23.29	171.00	Vertical	Horizontal	Pass
7321.000	-45.37	10.29	-30.0	-15.37	79.00	Vertical	Horizontal	Pass
17901.824	-52.90	2.27	-30.0	-22.90	360.00	Vertical	Horizontal	Pass

LTE Band 43 BW15, Middle Channel

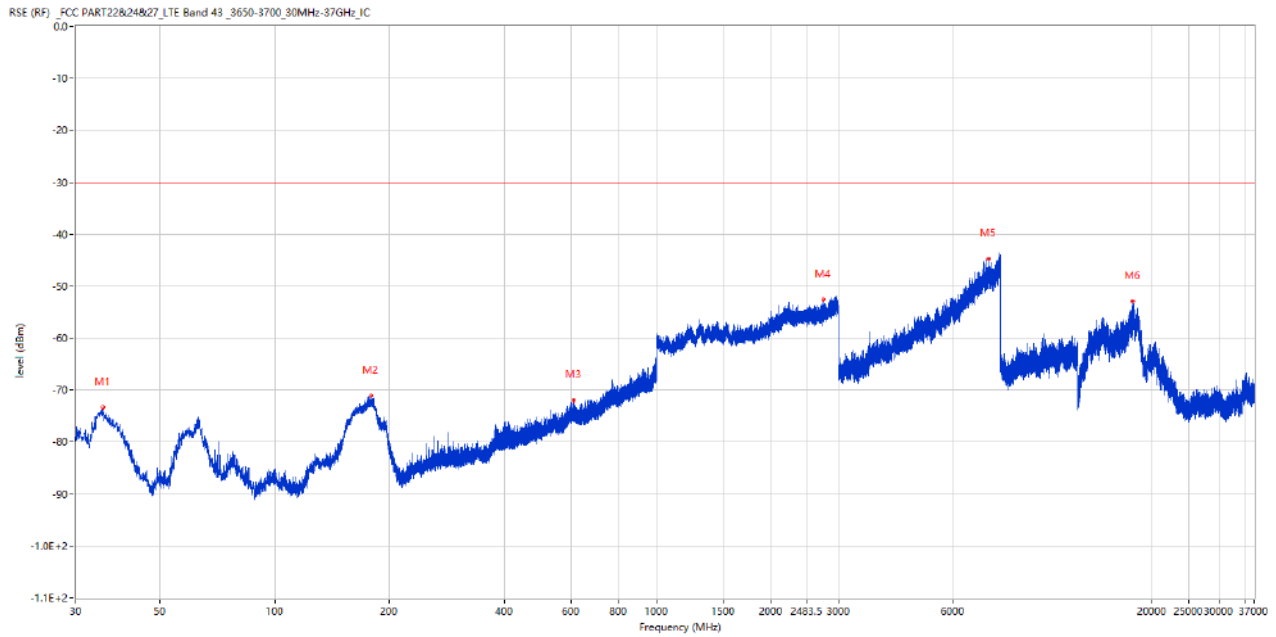
RSE-H LTE Band 43 BW15 CH43840



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
179.234	-67.63	-18.11	-30.0	-37.63	221.00	Horizontal	Horizontal	Pass
487.355	-67.77	-8.29	-30.0	-37.77	190.00	Horizontal	Horizontal	Pass
1209.200	-57.81	-4.46	-30.0	-27.81	283.00	Horizontal	Horizontal	Pass
2772.600	-52.60	1.15	-30.0	-22.60	315.00	Horizontal	Horizontal	Pass
7472.750	-45.27	9.52	-30.0	-15.27	86.00	Horizontal	Horizontal	Pass
17839.088	-53.14	2.59	-30.0	-23.14	303.00	Horizontal	Horizontal	Pass

14.4 LTE Band 43 BW20, Middle Channel

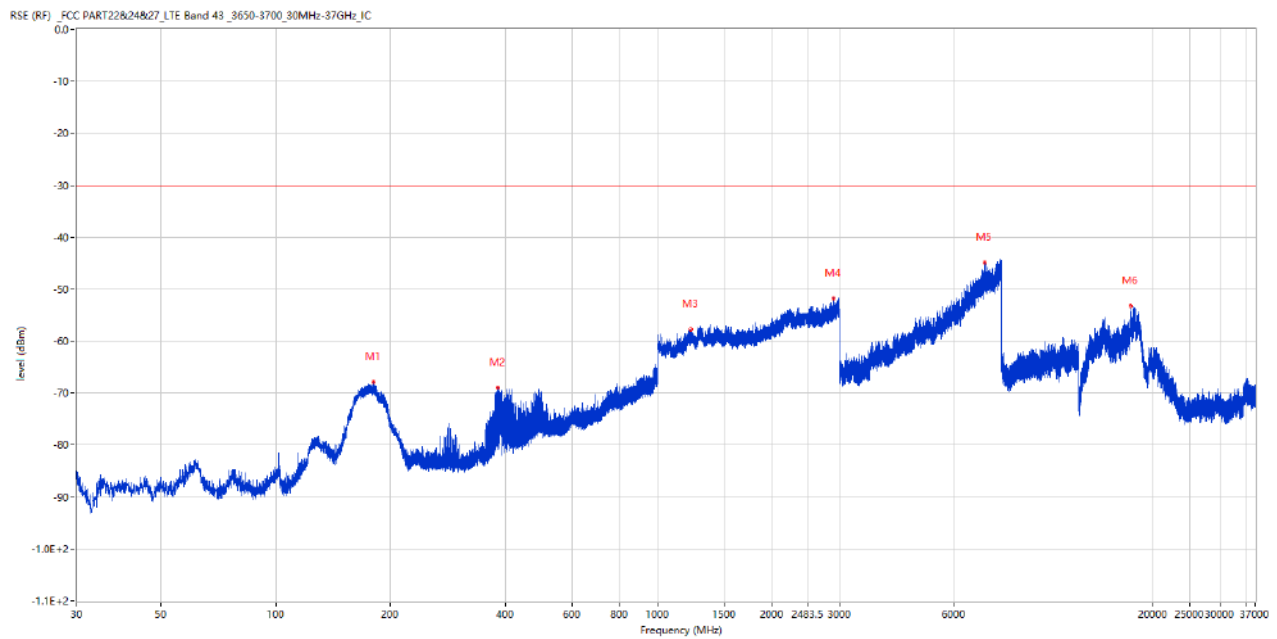
RSE-V LTE Band 43 BW20 CH43840



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
35.383	-73.37	-20.34	-30.0	-43.37	37.00	Vertical	Horizontal	Pass
178.652	-71.07	-18.16	-30.0	-41.07	226.00	Vertical	Horizontal	Pass
608.993	-71.98	-4.12	-30.0	-41.98	77.00	Vertical	Horizontal	Pass
2746.200	-52.66	0.25	-30.0	-22.66	107.00	Vertical	Horizontal	Pass
7458.500	-44.69	9.89	-30.0	-14.69	218.00	Vertical	Horizontal	Pass
17856.150	-52.93	2.53	-30.0	-22.93	182.00	Vertical	Horizontal	Pass

LTE Band 43 BW20, Middle Channel

RSE-H LTE Band 43 BW20 CH43840

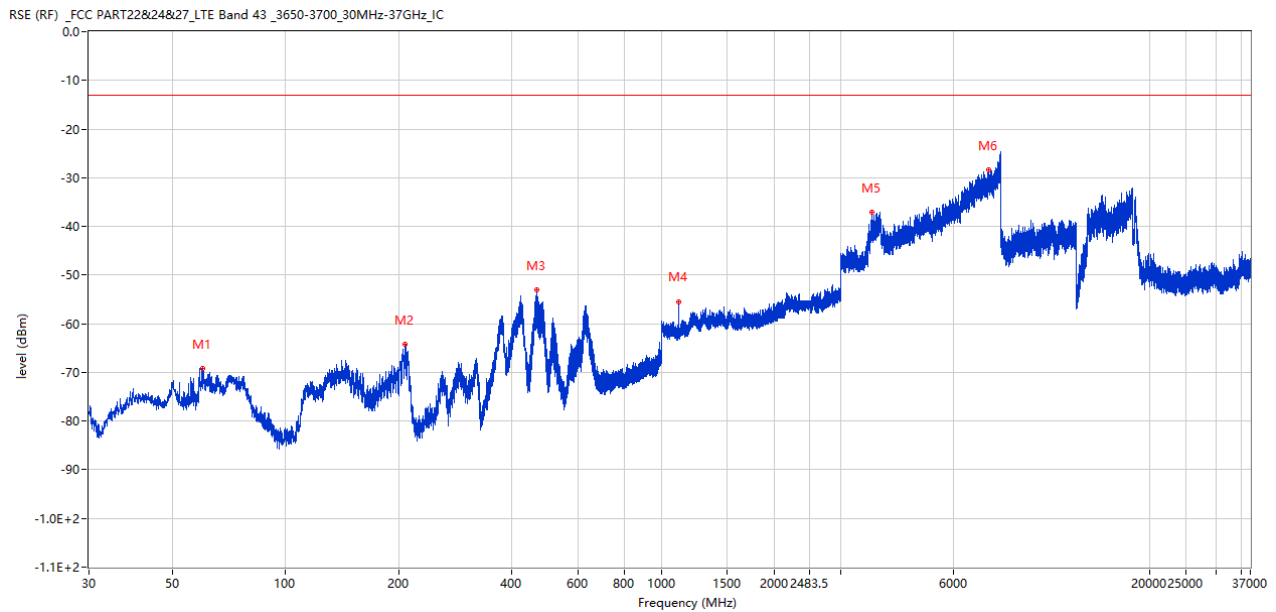


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
180.641	-67.87	-18.03	-30.0	-37.87	231.00	Horizontal	Horizontal	Pass
382.304	-68.98	-9.95	-30.0	-38.98	110.00	Horizontal	Horizontal	Pass
1225.100	-57.73	-4.38	-30.0	-27.73	291.00	Horizontal	Horizontal	Pass
2901.400	-51.86	2.10	-30.0	-21.86	269.00	Horizontal	Horizontal	Pass
7222.250	-44.91	10.23	-30.0	-14.91	339.00	Horizontal	Horizontal	Pass
17432.738	-53.23	1.07	-30.0	-23.23	288.00	Horizontal	Horizontal	Pass

15 LTE Band 43(3650-3700) IC

15.1 LTE Band 43 BW5, Middle Channel

RSE-V LTE Band 43 BW5 CH44340

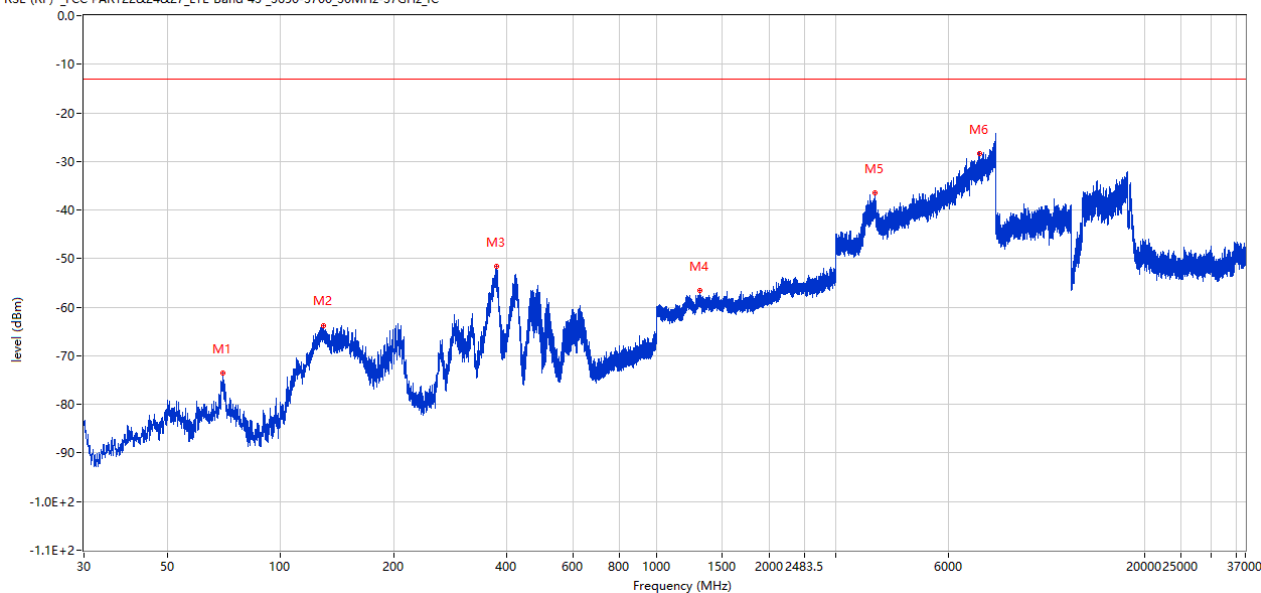


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
60.410	-69.17	-16.54	-13.0	-56.17	96.00	Vertical	Horizontal	Pass
208.626	-64.18	-17.69	-13.0	-51.18	181.00	Vertical	Horizontal	Pass
467.712	-53.03	-8.44	-13.0	-40.03	181.00	Vertical	Horizontal	Pass
1111.800	-55.44	-7.08	-13.0	-42.44	247.00	Vertical	Horizontal	Pass
3638.500	-37.09	17.63	-13.0	-24.09	183.00	Vertical	Horizontal	Pass
7454.500	-28.35	27.37	-13.0	-15.35	69.00	Vertical	Horizontal	Pass

LTE Band 43 BW5, Middle Channel

RSE-H LTE Band 43 BW5 CH44340

RSE (RF) _FCC PART22&24&27_LTE Band 43 _3650-3700_30MHz-37GHz_IC

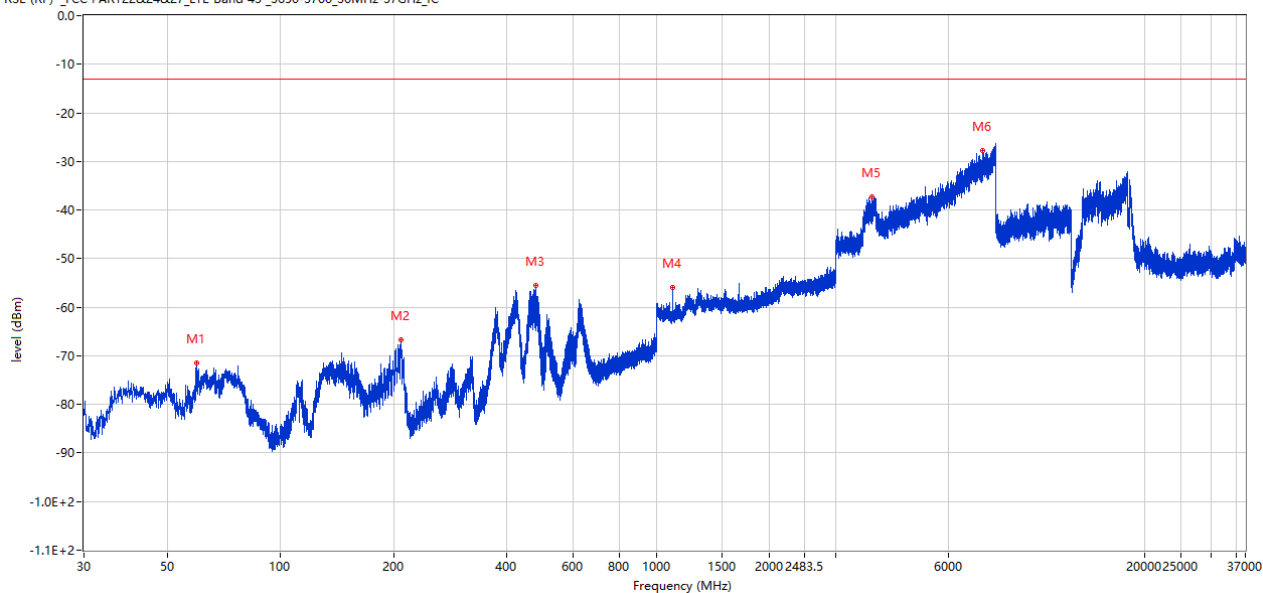


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
70.255	-73.51	-18.30	-13.0	-60.51	50.00	Horizontal	Horizontal	Pass
129.958	-63.82	-22.06	-13.0	-50.82	199.00	Horizontal	Horizontal	Pass
375.078	-51.55	-10.32	-13.0	-38.55	192.00	Horizontal	Horizontal	Pass
1304.300	-56.56	-3.80	-13.0	-43.56	232.00	Horizontal	Horizontal	Pass
3819.500	-36.45	18.41	-13.0	-23.45	360.00	Horizontal	Horizontal	Pass
7250.250	-28.44	26.11	-13.0	-15.44	305.00	Horizontal	Horizontal	Pass

15.2 LTE Band 43 BW10, Middle Channel

RSE-V LTE Band 43 BW10 CH44340

RSE (RF) _FCC PART22&24&27_LTE Band 43 _3650-3700_30MHz-37GHz_IC

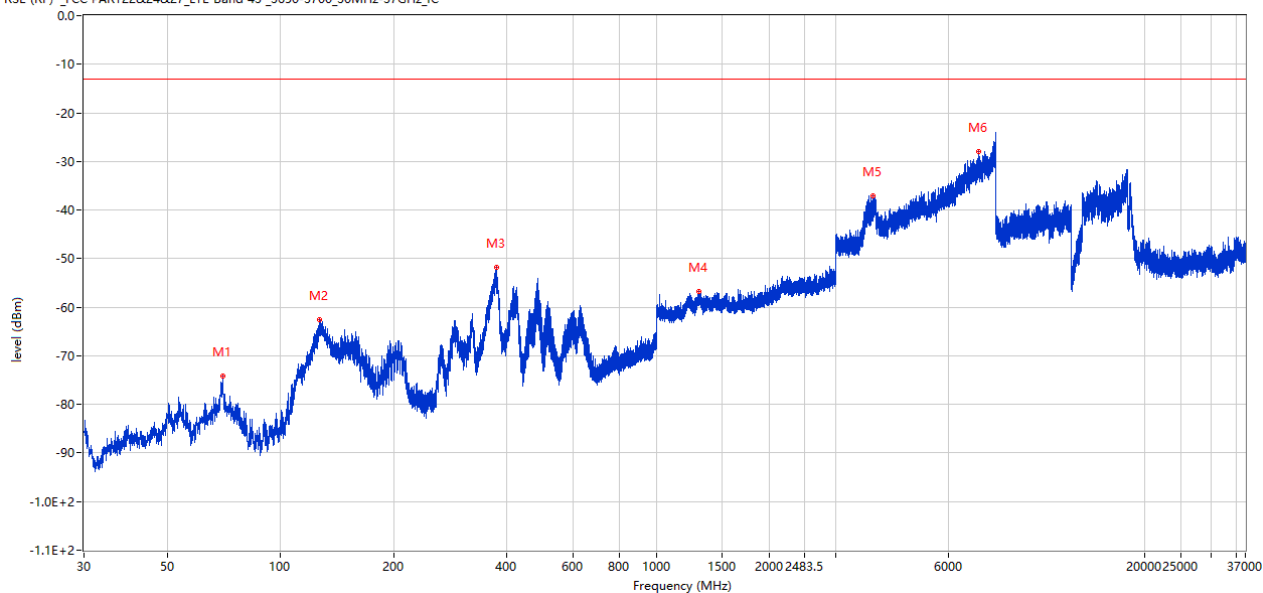


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
59.682	-71.55	-16.78	-13.0	-58.55	77.00	Vertical	Horizontal	Pass
209.305	-66.80	-17.61	-13.0	-53.80	70.00	Vertical	Horizontal	Pass
479.110	-55.59	-8.42	-13.0	-42.59	17.00	Vertical	Horizontal	Pass
1109.700	-55.90	-7.16	-13.0	-42.90	186.00	Vertical	Horizontal	Pass
3743.000	-37.24	18.10	-13.0	-24.24	85.00	Vertical	Horizontal	Pass
7412.750	-27.79	27.89	-13.0	-14.79	71.00	Vertical	Horizontal	Pass

LTE Band 43 BW10, Middle Channel

RSE-H LTE Band 43 BW10 CH44340

RSE (RF) _FCC PART22&24&27_LTE Band 43 _3650-3700_30MHz-37GHz_IC

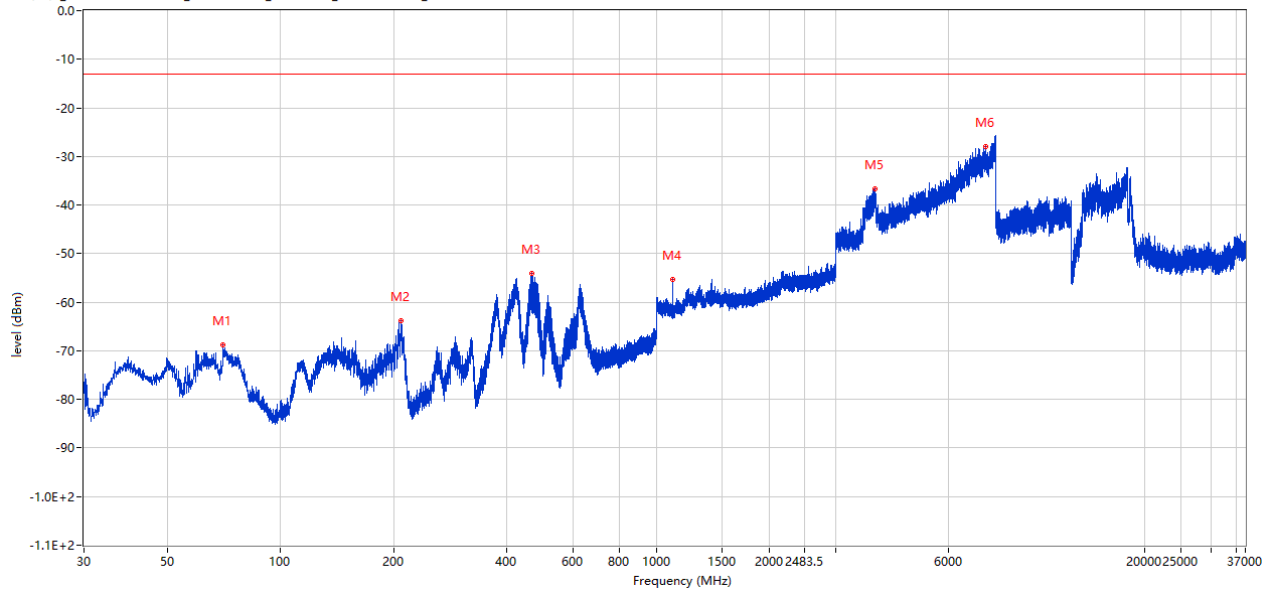


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
70.158	-74.19	-18.26	-13.0	-61.19	174.00	Horizontal	Horizontal	Pass
126.854	-62.51	-21.69	-13.0	-49.51	216.00	Horizontal	Horizontal	Pass
375.466	-51.85	-10.29	-13.0	-38.85	206.00	Horizontal	Horizontal	Pass
1301.400	-56.86	-3.82	-13.0	-43.86	75.00	Horizontal	Horizontal	Pass
3766.000	-37.13	18.11	-13.0	-24.13	277.00	Horizontal	Horizontal	Pass
7231.750	-28.00	27.03	-13.0	-15.00	134.00	Horizontal	Horizontal	Pass

15.3 LTE Band 43 BW15, Middle Channel

RSE-V LTE Band 43 BW15 CH44340

RSE (RF) _FCC PART22&24&27_LTE Band 43 _3650-3700_30MHz-37GHz_IC

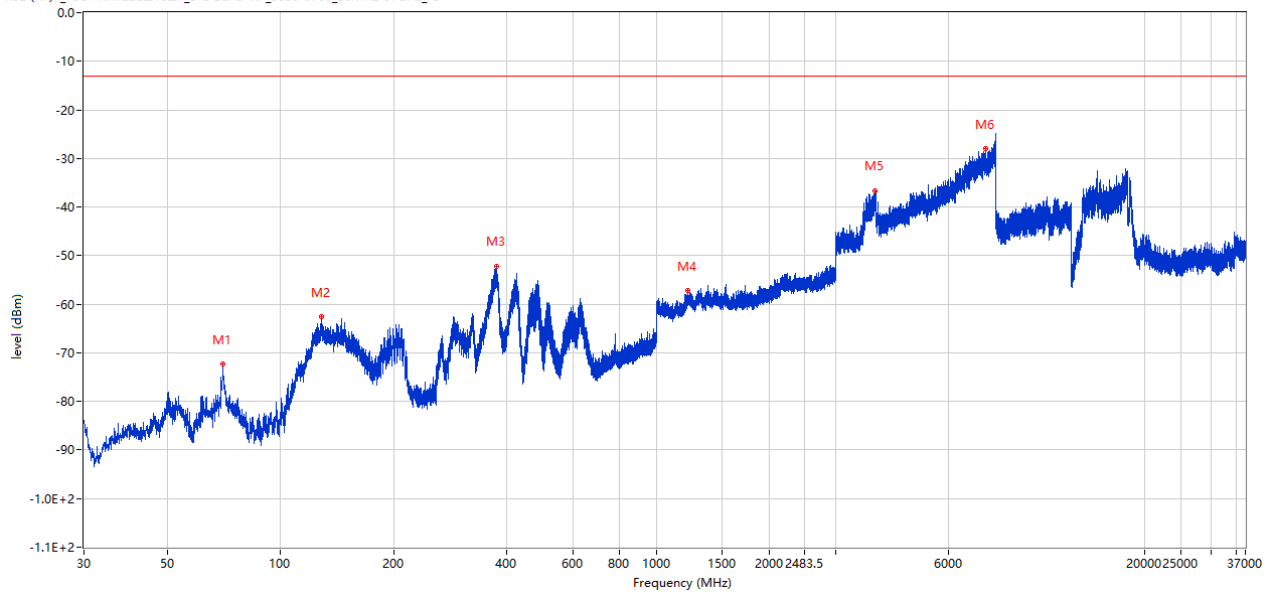


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
70.158	-68.81	-18.26	-13.0	-55.81	312.00	Vertical	Horizontal	Pass
209.838	-63.82	-17.54	-13.0	-50.82	194.00	Vertical	Horizontal	Pass
466.403	-54.05	-8.50	-13.0	-41.05	166.00	Vertical	Horizontal	Pass
1107.300	-55.35	-7.08	-13.0	-42.35	252.00	Vertical	Horizontal	Pass
3834.500	-36.62	18.58	-13.0	-23.62	343.00	Vertical	Horizontal	Pass
7548.000	-27.96	27.20	-13.0	-14.96	159.00	Vertical	Horizontal	Pass

LTE Band 43 BW15, Middle Channel

RSE-H LTE Band 43 BW15 CH44340

RSE (RF) _FCC PART22&24&27_LTE Band 43 _3650-3700_30MHz-37GHz_IC

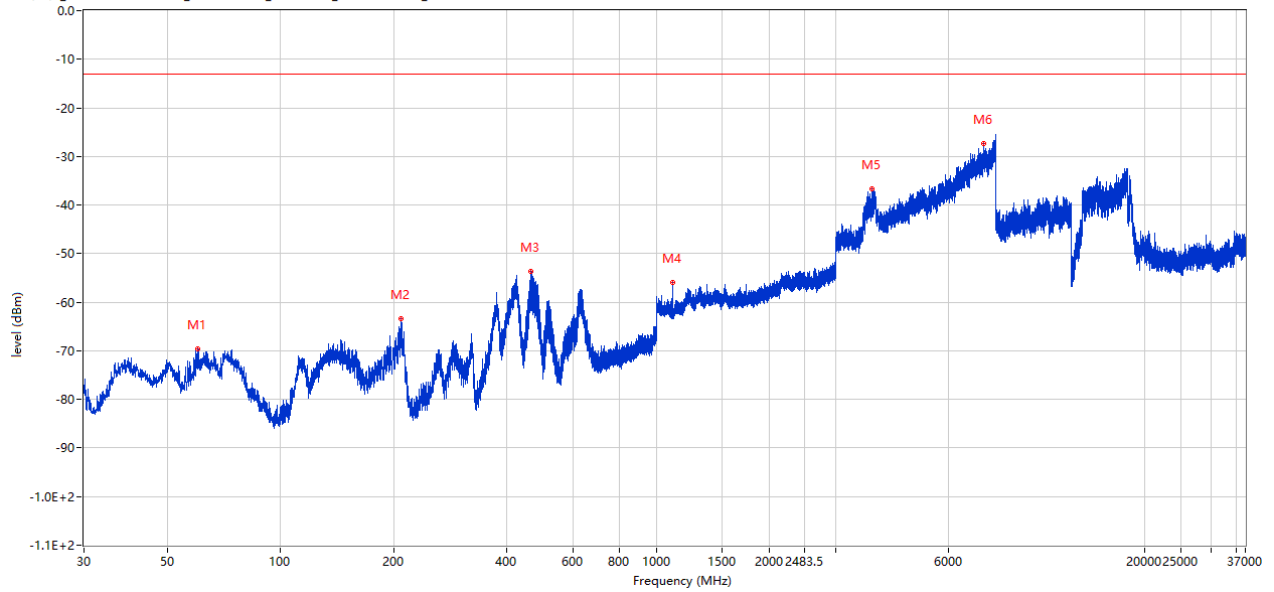


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
70.352	-72.23	-18.34	-13.0	-59.23	20.00	Horizontal	Horizontal	Pass
128.503	-62.52	-21.89	-13.0	-49.52	209.00	Horizontal	Horizontal	Pass
375.514	-52.12	-10.28	-13.0	-39.12	217.00	Horizontal	Horizontal	Pass
1215.900	-57.07	-4.43	-13.0	-44.07	180.00	Horizontal	Horizontal	Pass
3818.500	-36.71	18.40	-13.0	-23.71	38.00	Horizontal	Horizontal	Pass
7533.250	-27.90	27.25	-13.0	-14.90	299.00	Horizontal	Horizontal	Pass

15.4 LTE Band 43 BW20, Middle Channel

RSE-V LTE Band 43 BW20 CH44340

RSE (RF) _FCC PART22&24&27_LTE Band 43 _3650-3700_30MHz-37GHz_IC

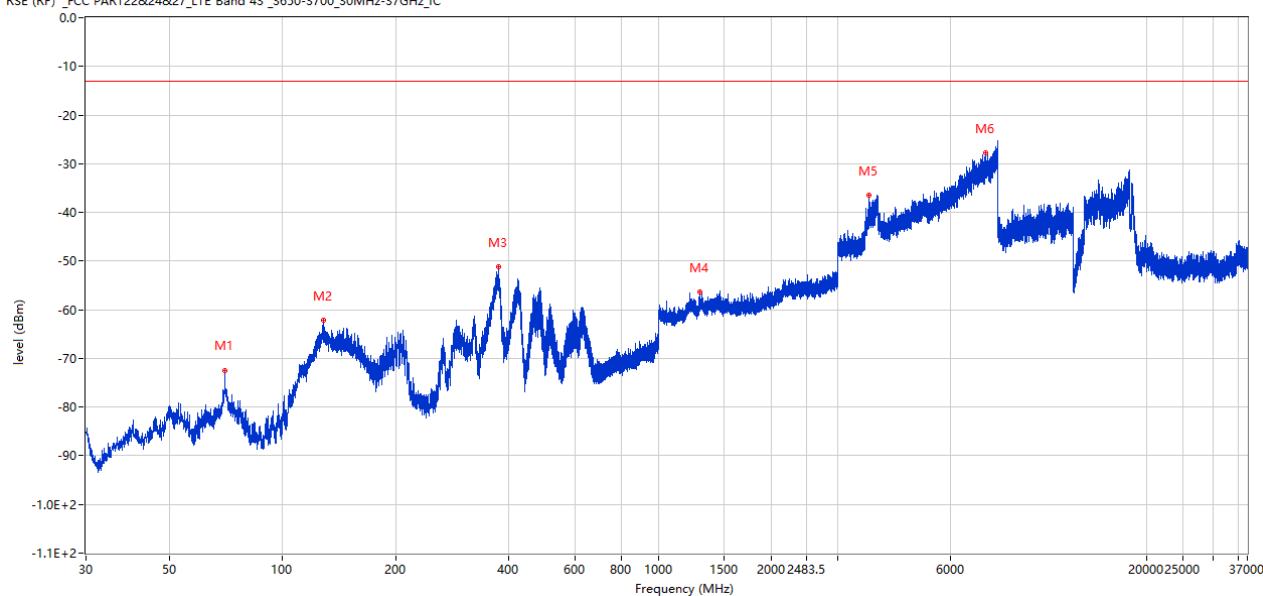


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
60.410	-69.56	-16.54	-13.0	-56.56	58.00	Vertical	Horizontal	Pass
209.887	-63.46	-17.53	-13.0	-50.46	194.00	Vertical	Horizontal	Pass
463.056	-53.75	-8.65	-13.0	-40.75	187.00	Vertical	Horizontal	Pass
1105.100	-56.03	-7.01	-13.0	-43.03	246.00	Vertical	Horizontal	Pass
3763.000	-36.74	18.13	-13.0	-23.74	214.00	Vertical	Horizontal	Pass
7436.750	-27.43	27.00	-13.0	-14.43	105.00	Vertical	Horizontal	Pass

LTE Band 43 BW20, Middle Channel

RSE-H LTE Band 43 BW20 CH44340

RSE (RF) _FCC PART22&24&27_LTE Band 43 _3650-3700_30MHz-37GHz_IC

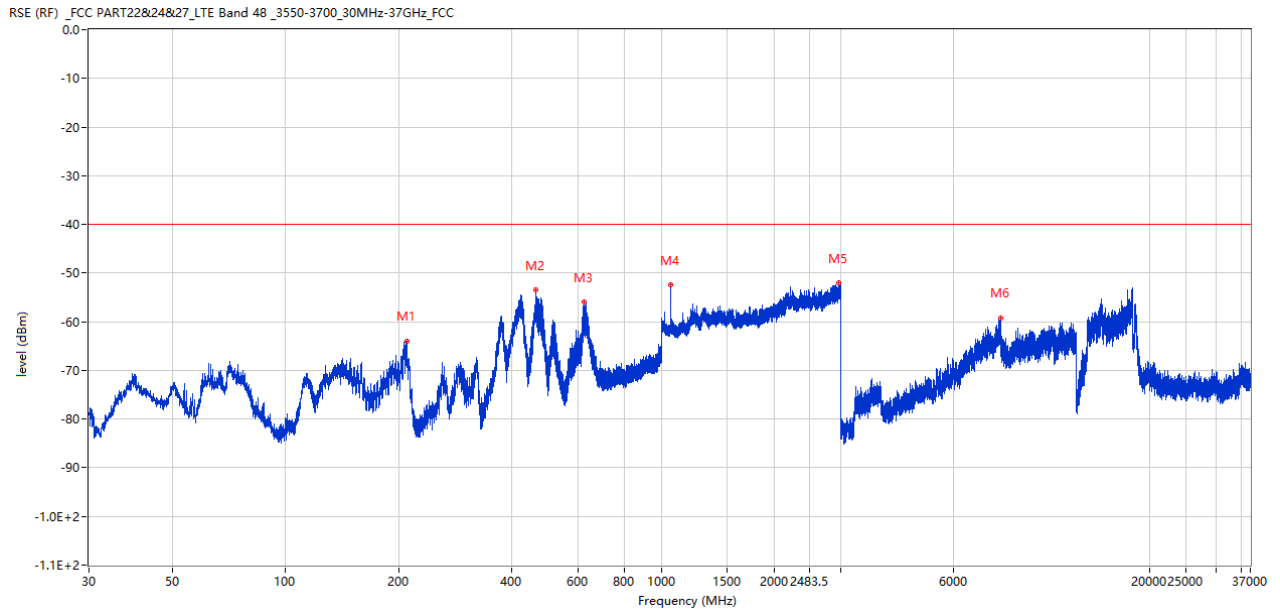


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
70.206	-72.41	-18.28	-13.0	-59.41	5.00	Horizontal	Horizontal	Pass
128.212	-62.10	-21.85	-13.0	-49.10	224.00	Horizontal	Horizontal	Pass
375.659	-51.21	-10.27	-13.0	-38.21	198.00	Horizontal	Horizontal	Pass
1294.600	-56.41	-3.86	-13.0	-43.41	2.00	Horizontal	Horizontal	Pass
3637.000	-36.49	17.65	-13.0	-23.49	76.00	Horizontal	Horizontal	Pass
7439.250	-27.86	26.97	-13.0	-14.86	329.00	Horizontal	Horizontal	Pass

16 LTE Band 48

16.1 LTE Band 48 BW5, Middle Channel

RSE-V LTE Band 48 BW5 CH55990

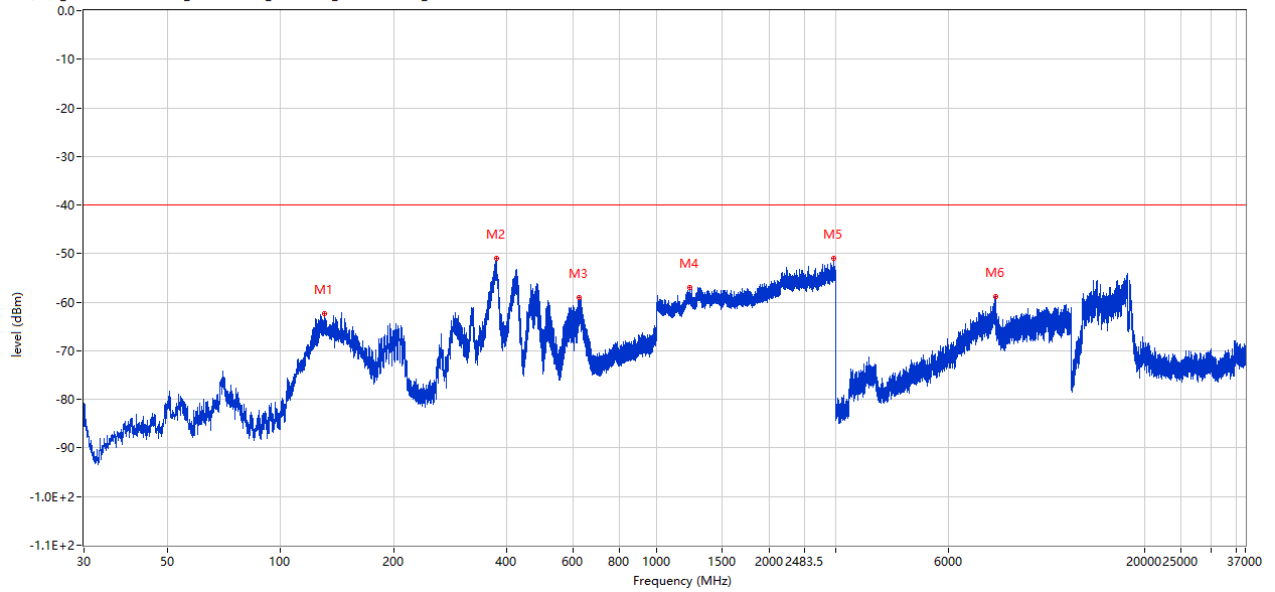


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
210.032	-63.92	-17.52	-40.0	-23.92	143.00	Vertical	Horizontal	Pass
463.736	-53.45	-8.61	-40.0	-13.45	169.00	Vertical	Horizontal	Pass
623.446	-55.98	-4.45	-40.0	-15.98	198.00	Vertical	Horizontal	Pass
1061.800	-52.35	-6.18	-40.0	-12.35	180.00	Vertical	Horizontal	Pass
2972.100	-52.01	3.00	-40.0	-12.01	240.00	Vertical	Horizontal	Pass
7995.250	-59.17	-2.91	-40.0	-19.17	190.00	Vertical	Horizontal	Pass

LTE Band 48 BW5, Middle Channel

RSE-H LTE Band 48 BW5 CH55990

RSE (RF) _FCC PART22&24&27_LTE Band 48 _3550-3700_30MHz-37GHz_FCC

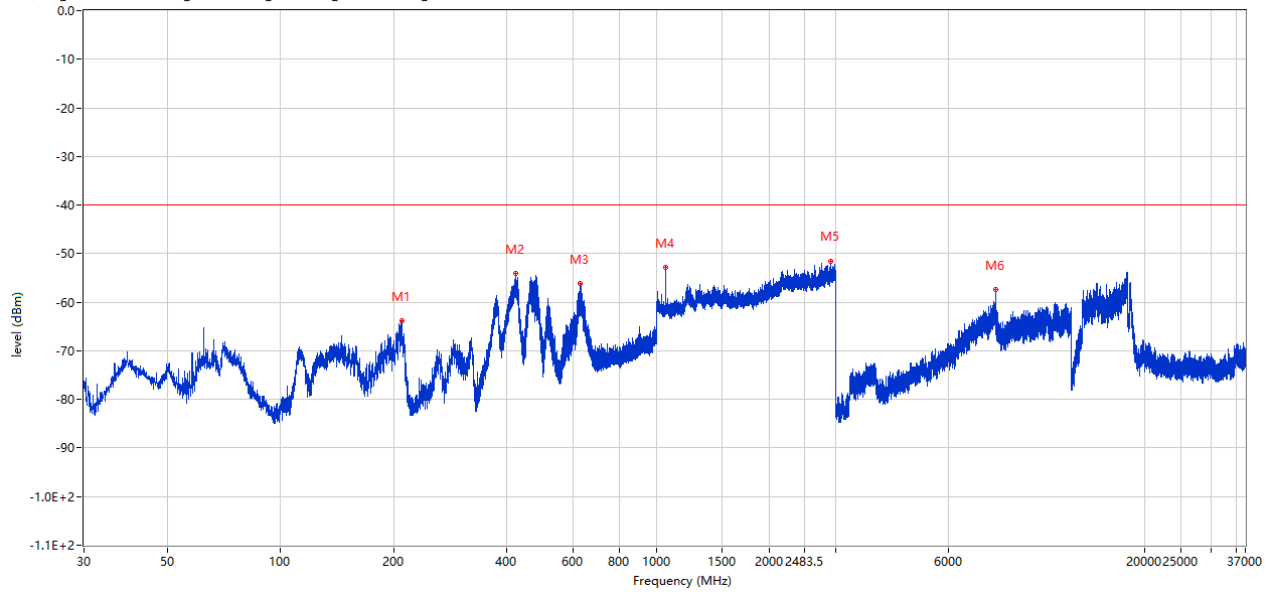


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
131.219	-62.42	-22.22	-40.0	-22.42	217.00	Horizontal	Horizontal	Pass
376.484	-50.95	-10.20	-40.0	-10.95	210.00	Horizontal	Horizontal	Pass
623.737	-59.11	-4.46	-40.0	-19.11	210.00	Horizontal	Horizontal	Pass
1225.600	-56.99	-4.38	-40.0	-16.99	155.00	Horizontal	Horizontal	Pass
2978.200	-50.95	2.87	-40.0	-10.95	299.00	Horizontal	Horizontal	Pass
7997.500	-58.76	-2.77	-40.0	-18.76	167.00	Horizontal	Horizontal	Pass

15.2 LTE Band 48 BW10, Middle Channel

RSE-V LTE Band 48 BW10 CH55990

RSE (RF) _FCC PART22&24&27_LTE Band 48 _3550-3700_30MHz-37GHz_FCC

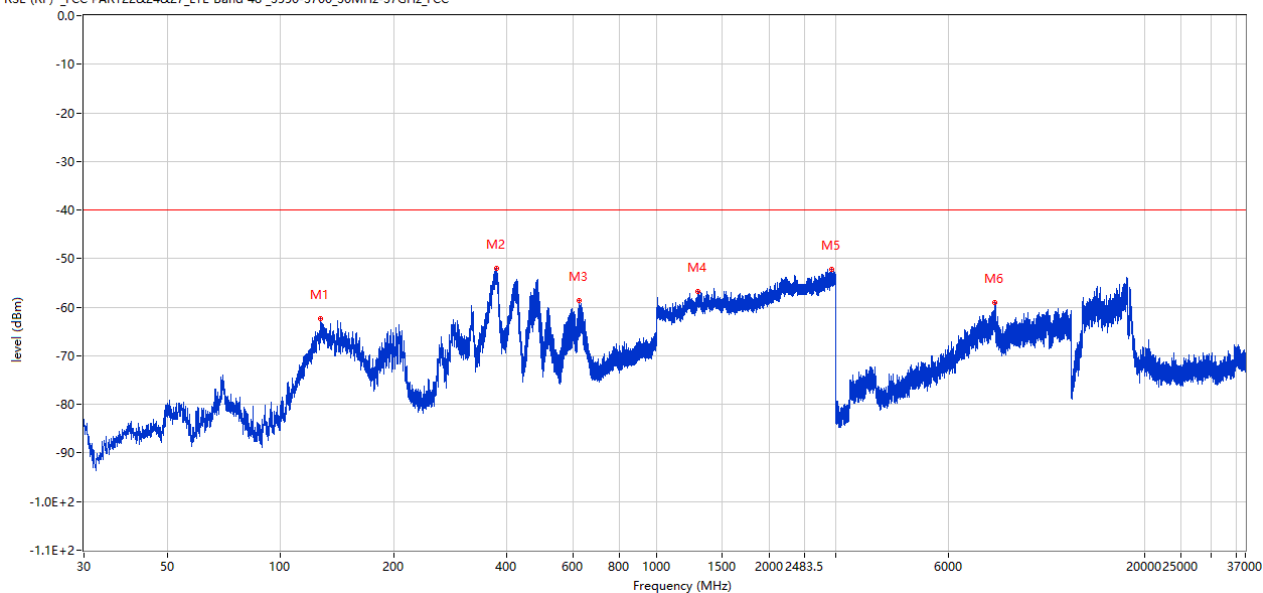


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
210.032	-63.75	-17.52	-40.0	-23.75	185.00	Vertical	Horizontal	Pass
423.384	-54.16	-9.41	-40.0	-14.16	185.00	Vertical	Horizontal	Pass
627.956	-56.12	-4.51	-40.0	-16.12	199.00	Vertical	Horizontal	Pass
1059.600	-52.78	-6.22	-40.0	-12.78	172.00	Vertical	Horizontal	Pass
2912.500	-51.50	1.88	-40.0	-11.50	183.00	Vertical	Horizontal	Pass
7996.000	-57.43	-2.86	-40.0	-17.43	99.00	Vertical	Horizontal	Pass

LTE Band 48 BW10, Middle Channel

RSE-H LTE Band 48 BW10 CH55990

RSE (RF) _FCC PART22&24&27_LTE Band 48 _3550-3700_30MHz-37GHz_FCC

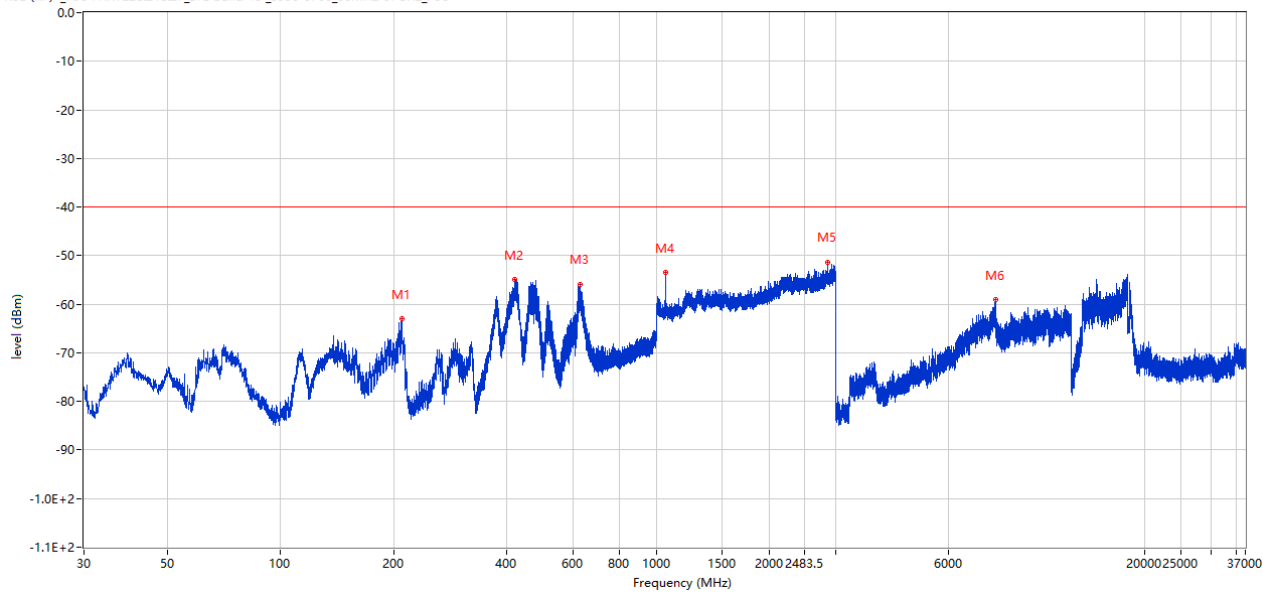


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
128.067	-62.31	-21.84	-40.0	-22.31	213.00	Horizontal	Horizontal	Pass
376.581	-51.94	-10.20	-40.0	-11.94	231.00	Horizontal	Horizontal	Pass
624.562	-58.59	-4.47	-40.0	-18.59	213.00	Horizontal	Horizontal	Pass
1294.000	-56.73	-3.87	-40.0	-16.73	257.00	Horizontal	Horizontal	Pass
2939.500	-52.28	1.76	-40.0	-12.28	360.00	Horizontal	Horizontal	Pass
7987.250	-59.08	-3.31	-40.0	-19.08	76.00	Horizontal	Horizontal	Pass

15.3 LTE Band 48 BW15, Middle Channel

RSE-V LTE Band 48 BW15 CH55990

RSE (RF) _FCC PART22&24&27_LTE Band 48 _3550-3700_30MHz-37GHz_FCC

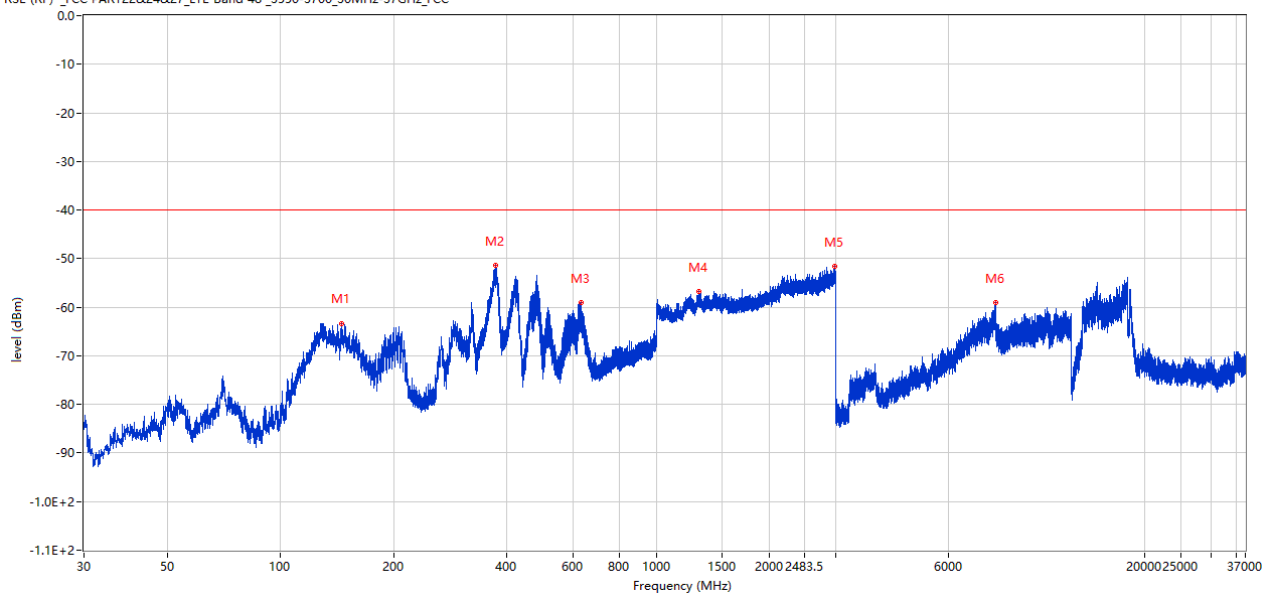


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
210.323	-62.99	-17.47	-40.0	-22.99	200.00	Vertical	Horizontal	Pass
420.619	-54.86	-9.46	-40.0	-14.86	11.00	Vertical	Horizontal	Pass
628.587	-55.85	-4.52	-40.0	-15.85	186.00	Vertical	Horizontal	Pass
1057.300	-53.41	-6.28	-40.0	-13.41	178.00	Vertical	Horizontal	Pass
2854.100	-51.30	1.72	-40.0	-11.30	329.00	Vertical	Horizontal	Pass
7999.000	-59.02	-2.68	-40.0	-19.02	285.00	Vertical	Horizontal	Pass

LTE Band 48 BW15, Middle Channel

RSE-H LTE Band 48 BW15 CH55990

RSE (RF) _FCC PART22&24&27_LTE Band 48 _3550-3700_30MHz-37GHz_FCC

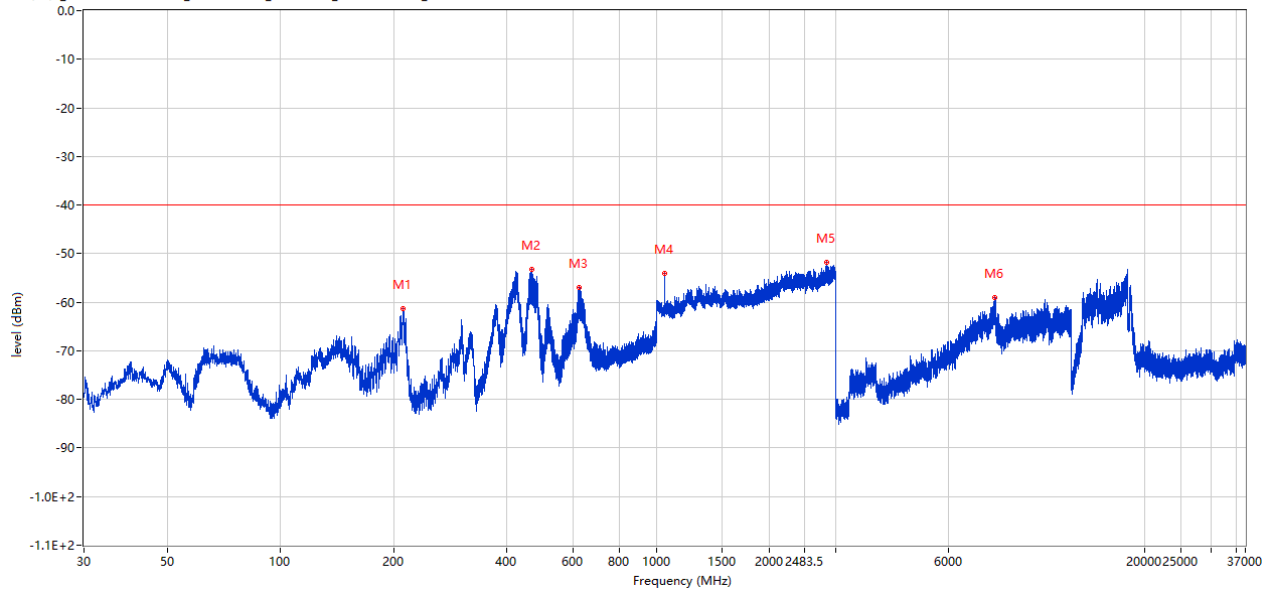


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
145.576	-63.29	-22.44	-40.0	-23.29	53.00	Horizontal	Horizontal	Pass
373.574	-51.30	-10.44	-40.0	-11.30	197.00	Horizontal	Horizontal	Pass
631.642	-58.94	-4.54	-40.0	-18.94	215.00	Horizontal	Horizontal	Pass
1299.100	-56.85	-3.84	-40.0	-16.85	65.00	Horizontal	Horizontal	Pass
2989.900	-51.58	2.42	-40.0	-11.58	50.00	Horizontal	Horizontal	Pass
7996.000	-59.06	-2.86	-40.0	-19.06	118.00	Horizontal	Horizontal	Pass

15.4 LTE Band 48 BW20, Middle Channel

RSE-V LTE Band 48 BW20 CH55990

RSE (RF) _FCC PART22&24&27_LTE Band 48 _3550-3700_30MHz-37GHz_FCC

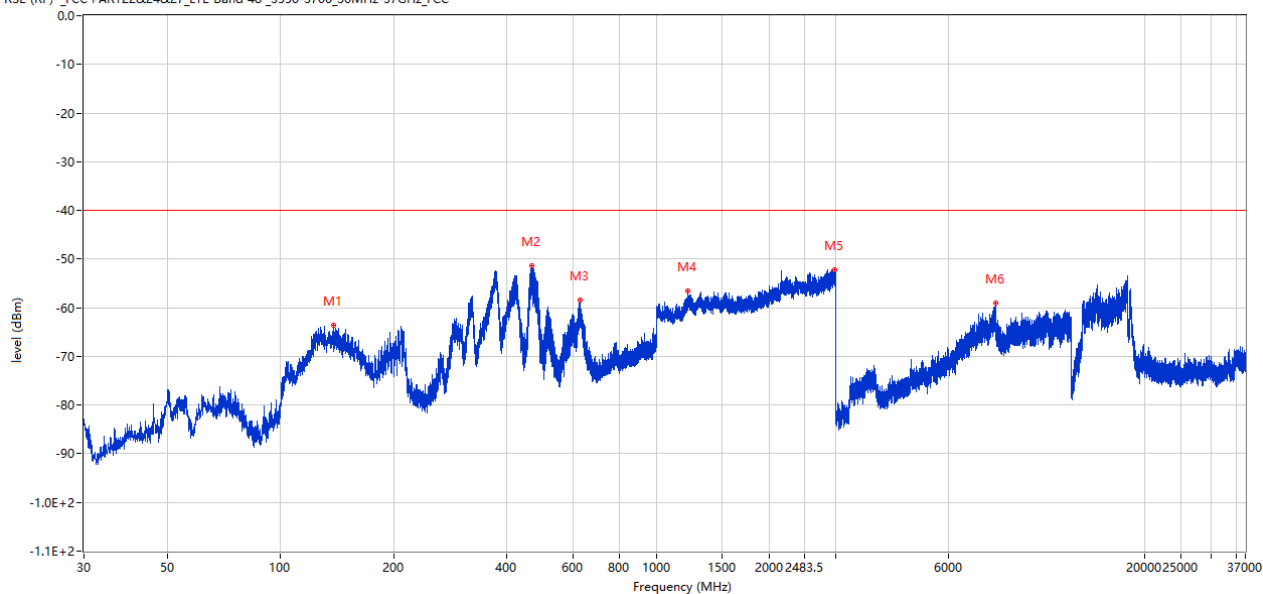


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
212.020	-61.32	-17.24	-40.0	-21.32	159.00	Vertical	Horizontal	Pass
467.567	-53.15	-8.45	-40.0	-13.15	26.00	Vertical	Horizontal	Pass
623.688	-56.96	-4.46	-40.0	-16.96	187.00	Vertical	Horizontal	Pass
1055.100	-54.12	-6.34	-40.0	-14.12	193.00	Vertical	Horizontal	Pass
2846.800	-51.78	1.79	-40.0	-11.78	117.00	Vertical	Horizontal	Pass
7989.750	-59.14	-3.22	-40.0	-19.14	260.00	Vertical	Horizontal	Pass

LTE Band 48 BW20, Middle Channel

RSE-H LTE Band 48 BW20 CH55990

RSE (RF) _FCC PART22&24&27_LTE Band 48_3550-3700_30MHz-37GHz_FCC



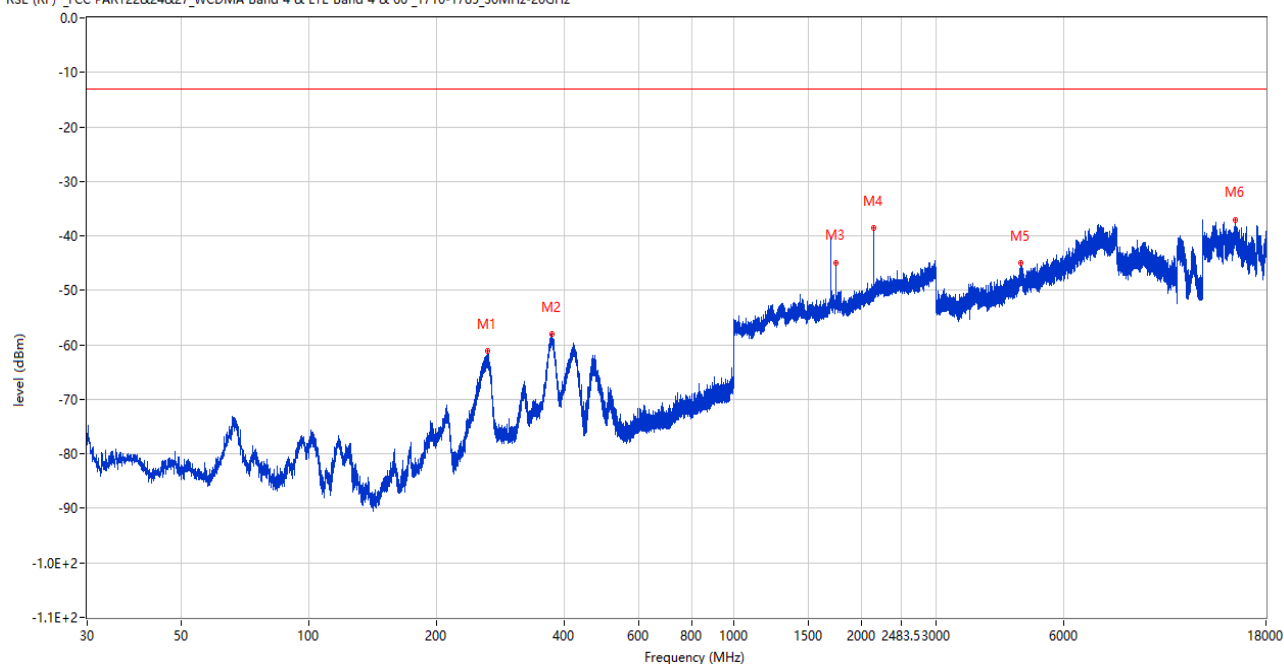
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
138.834	-63.57	-22.68	-40.0	-23.57	39.00	Horizontal	Horizontal	Pass
466.306	-51.42	-8.51	-40.0	-11.42	173.00	Horizontal	Horizontal	Pass
629.218	-58.47	-4.52	-40.0	-18.47	202.00	Horizontal	Horizontal	Pass
1212.700	-56.48	-4.43	-40.0	-16.48	130.00	Horizontal	Horizontal	Pass
2983.100	-52.15	2.70	-40.0	-12.15	199.00	Horizontal	Horizontal	Pass
7995.750	-59.08	-2.88	-40.0	-19.08	236.00	Horizontal	Horizontal	Pass

17 LTE Band 66

17.1 LTE Band 66 BW1.4, Middle Channel

RSE-V LTE Band 66 BW1.4 CH132322

RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz

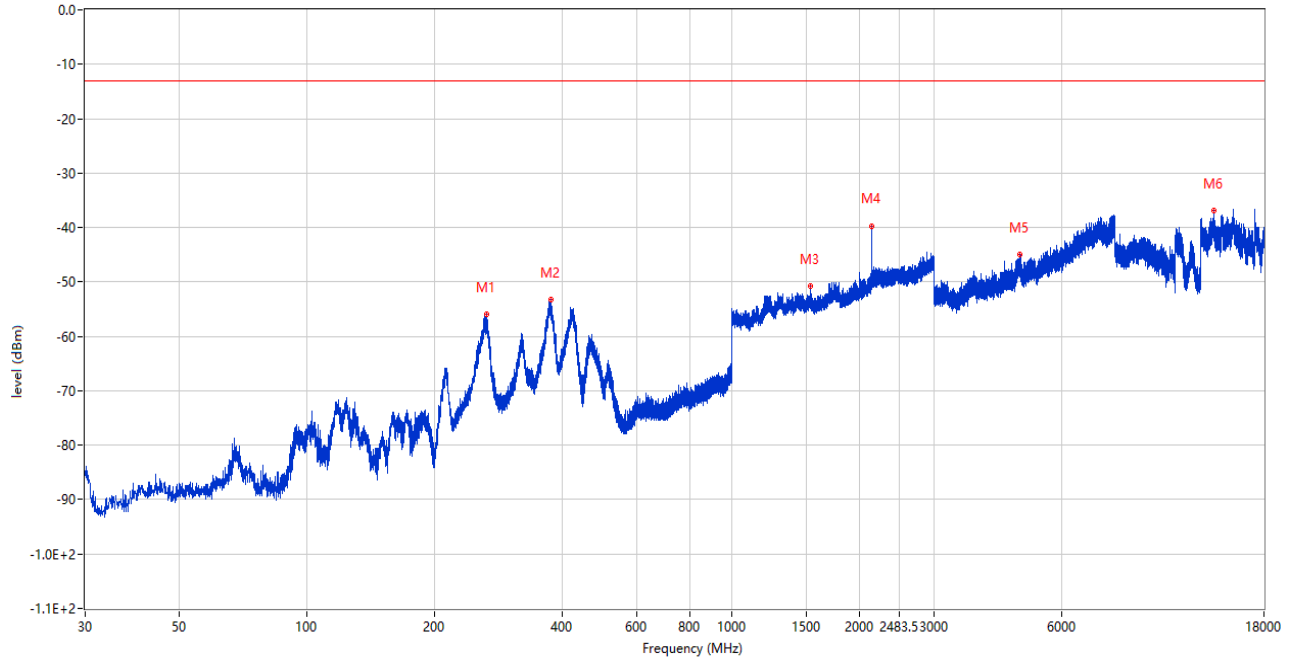


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
263.382	-61.15	-13.90	-13.0	-48.15	46.00	Vertical	Horizontal	Pass
374.496	-58.08	-10.37	-13.0	-45.08	33.00	Vertical	Horizontal	Pass
1745.200	-45.04	2.65	-13.0	-32.04	341.00	Vertical	Horizontal	N/A
2145.900	-38.58	4.54	-13.0	-25.58	14.00	Vertical	Horizontal	N/A
4759.000	-44.95	11.13	-13.0	-31.95	247.00	Vertical	Horizontal	Pass
15260.287	-37.14	22.69	-13.0	-24.14	234.00	Vertical	Horizontal	Pass

LTE Band 66 BW1.4, Middle Channel

RSE-H LTE Band 66 BW1.4 CH132322

RSE (RF) FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz

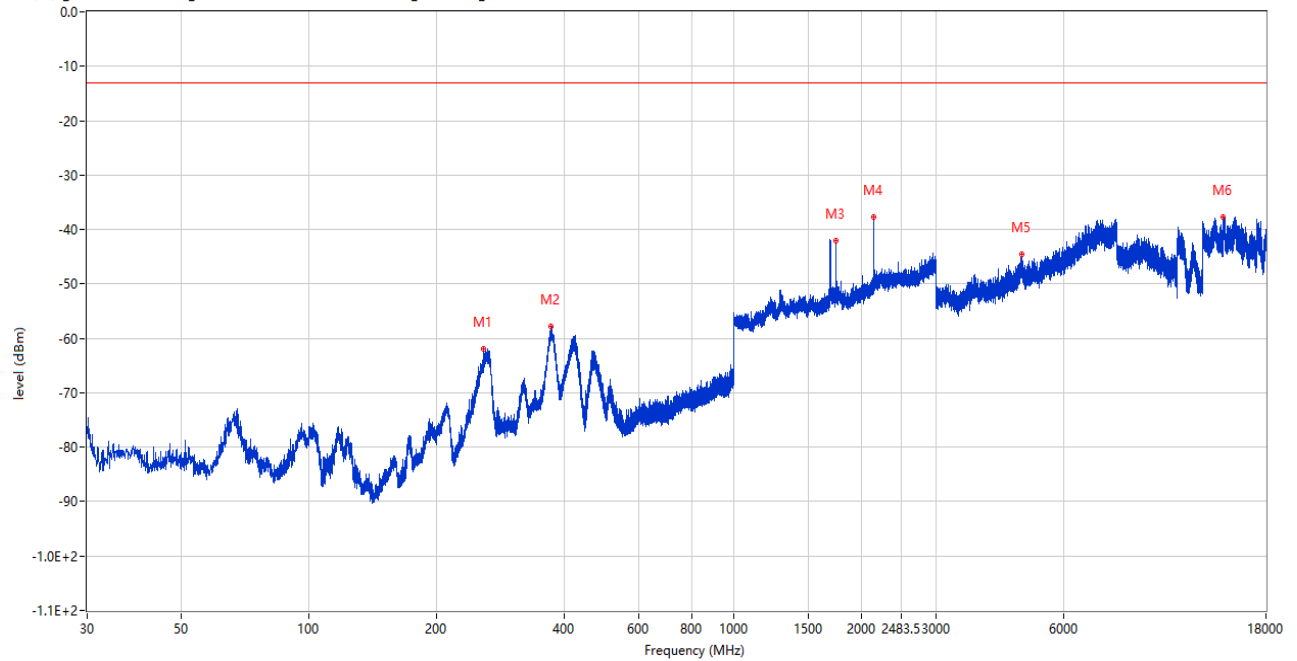


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
264.886	-55.88	-13.80	-13.0	-42.88	64.00	Horizontal	Horizontal	Pass
376.145	-53.24	-10.23	-13.0	-40.24	64.00	Horizontal	Horizontal	Pass
1538.100	-50.78	0.81	-13.0	-37.78	19.00	Horizontal	Horizontal	Pass
2145.900	-39.85	4.54	-13.0	-26.85	196.00	Horizontal	Horizontal	N/A
4775.250	-45.01	10.86	-13.0	-32.01	119.00	Horizontal	Horizontal	Pass
13701.300	-36.97	21.23	-13.0	-23.97	341.00	Horizontal	Horizontal	Pass

17.2 LTE Band 66 BW3, Middle Channel

RSE-V LTE Band 66 BW3 CH132322

RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz

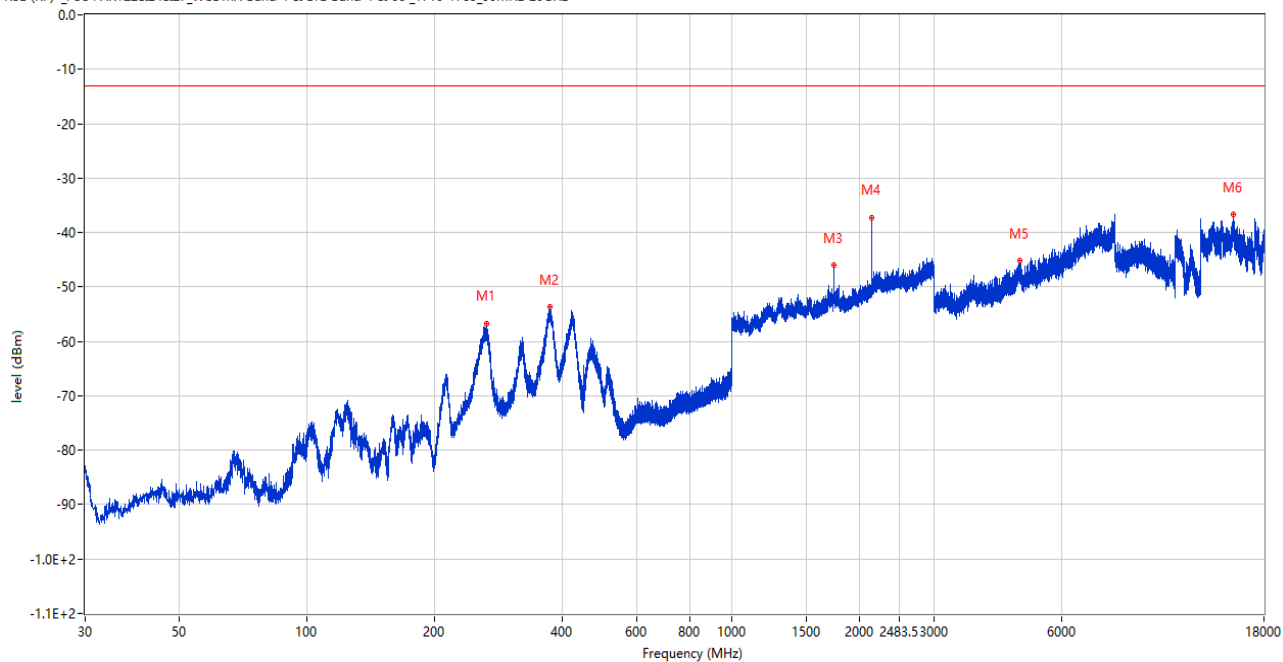


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
257.562	-61.90	-14.09	-13.0	-48.90	37.00	Vertical	Horizontal	Pass
372.264	-57.79	-10.56	-13.0	-44.79	71.00	Vertical	Horizontal	Pass
1744.600	-42.12	2.65	-13.0	-29.12	351.00	Vertical	Horizontal	N/A
2145.000	-37.66	4.50	-13.0	-24.66	15.00	Vertical	Horizontal	N/A
4781.250	-44.57	10.74	-13.0	-31.57	97.00	Vertical	Horizontal	Pass
14295.338	-37.80	21.89	-13.0	-24.80	175.00	Vertical	Horizontal	Pass

LTE Band 66 BW3, Middle Channel

RSE-H LTE Band 66 BW3 CH132322

RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz

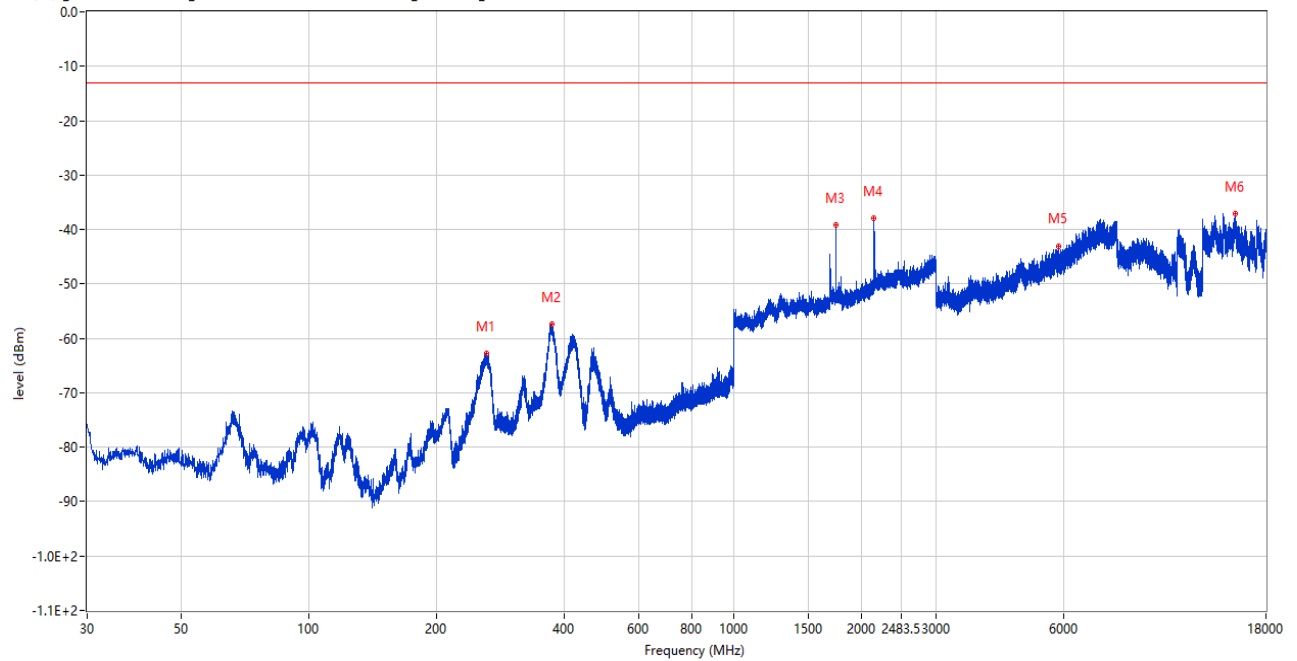


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
265.031	-56.68	-13.79	-13.0	-43.68	62.00	Horizontal	Horizontal	Pass
372.992	-53.72	-10.49	-13.0	-40.72	64.00	Horizontal	Horizontal	Pass
1744.600	-46.08	2.65	-13.0	-33.08	145.00	Horizontal	Horizontal	N/A
2145.900	-37.19	4.54	-13.0	-24.19	192.00	Horizontal	Horizontal	N/A
4790.000	-45.10	10.64	-13.0	-32.10	194.00	Horizontal	Horizontal	Pass
15258.974	-36.71	22.71	-13.0	-23.71	281.00	Horizontal	Horizontal	Pass

17.3 LTE Band 66 BW5, Middle Channel

RSE-V LTE Band 66 BW5 CH132322

RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz

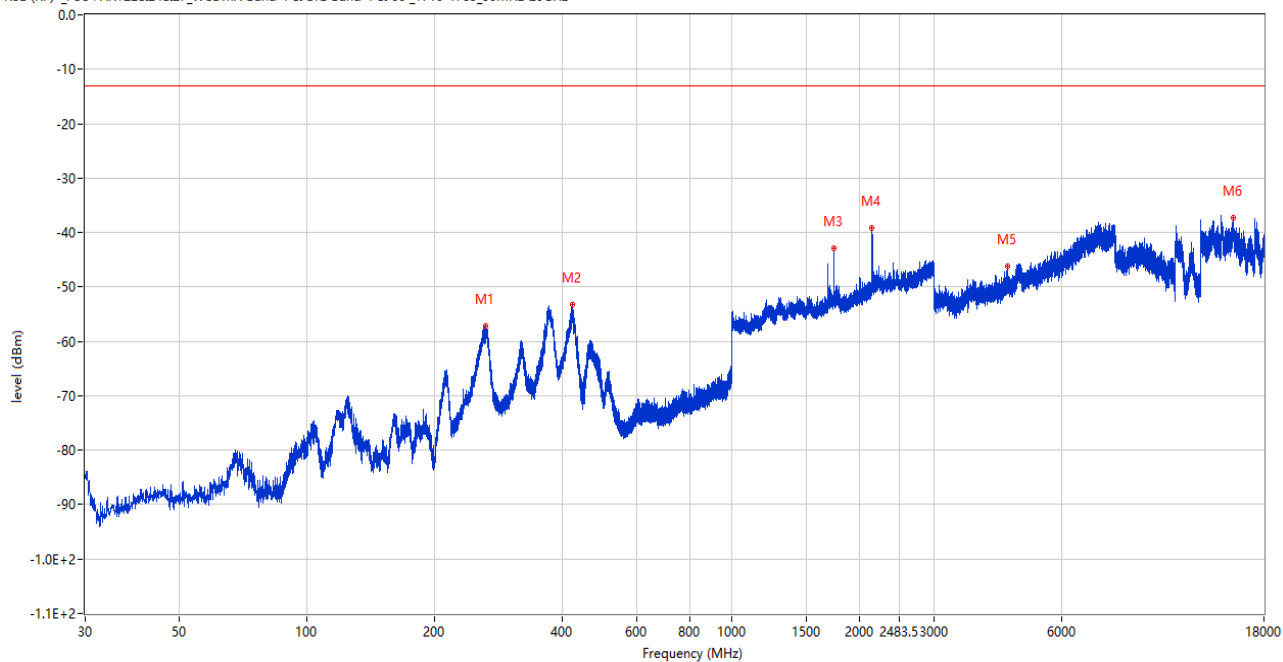


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
261.442	-62.75	-14.02	-13.0	-49.75	50.00	Vertical	Horizontal	Pass
374.253	-57.31	-10.39	-13.0	-44.31	57.00	Vertical	Horizontal	Pass
1743.700	-39.16	2.66	-13.0	-26.16	331.00	Vertical	Horizontal	N/A
2146.400	-37.91	4.56	-13.0	-24.91	17.00	Vertical	Horizontal	N/A
5841.750	-42.99	12.11	-13.0	-29.99	5.00	Vertical	Horizontal	Pass
15253.724	-37.16	22.79	-13.0	-24.16	189.00	Vertical	Horizontal	Pass

LTE Band 66 BW5, Middle Channel

RSE-H LTE Band 66 BW5 CH132322

RSE (RF) FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz

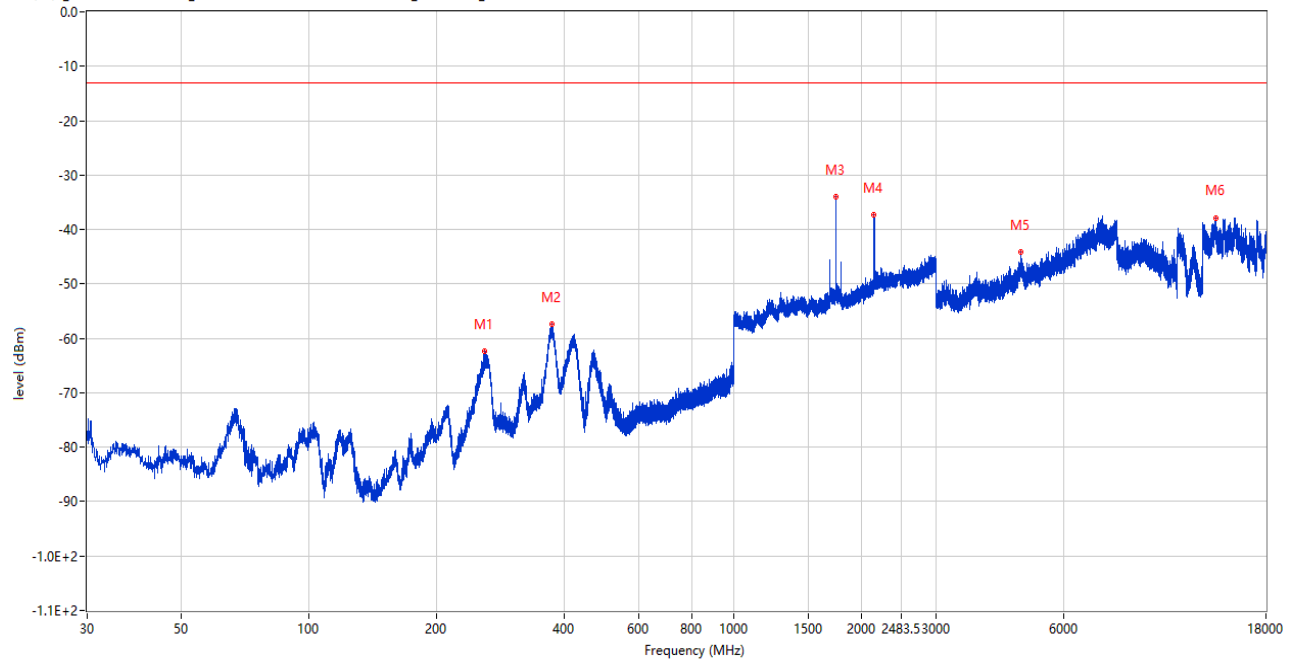


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
263.091	-57.14	-13.91	-13.0	-44.14	72.00	Horizontal	Horizontal	Pass
422.365	-53.32	-9.42	-13.0	-40.32	79.00	Horizontal	Horizontal	Pass
1743.700	-42.94	2.66	-13.0	-29.94	145.00	Horizontal	Horizontal	N/A
2145.000	-39.21	4.50	-13.0	-26.21	198.00	Horizontal	Horizontal	N/A
4480.750	-46.30	9.48	-13.0	-33.30	171.00	Horizontal	Horizontal	Pass
15264.750	-37.38	22.62	-13.0	-24.38	276.00	Horizontal	Horizontal	Pass

17.4 LTE Band 66 BW10, Middle Channel

RSE-V LTE Band 66 BW10 CH132322

RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz

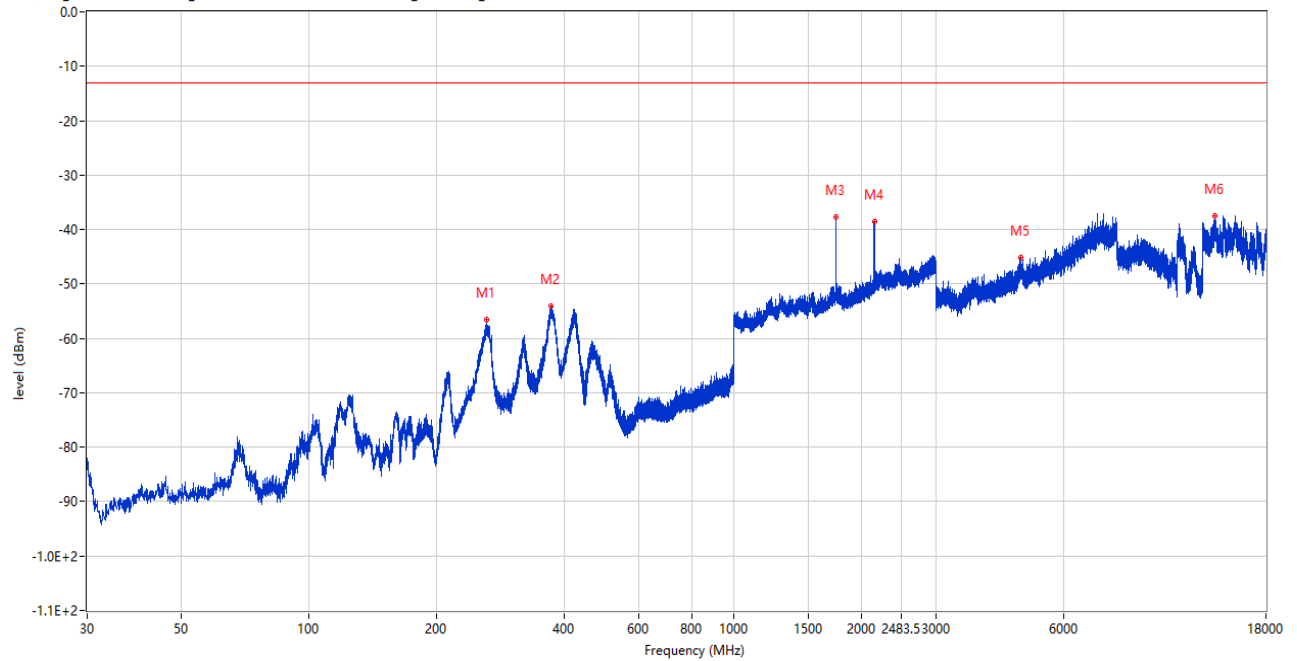


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
259.065	-62.43	-14.10	-13.0	-49.43	48.00	Vertical	Horizontal	Pass
374.302	-57.41	-10.38	-13.0	-44.41	37.00	Vertical	Horizontal	Pass
1741.400	-33.99	2.69	-13.0	-20.99	347.00	Vertical	Horizontal	N/A
2147.500	-37.31	4.60	-13.0	-24.31	17.00	Vertical	Horizontal	N/A
4770.250	-44.07	10.97	-13.0	-31.07	174.00	Vertical	Horizontal	Pass
13719.675	-37.90	20.80	-13.0	-24.90	6.00	Vertical	Horizontal	Pass

LTE Band 66 BW10, Middle Channel

RSE-H LTE Band 66 BW10 CH132322

RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz

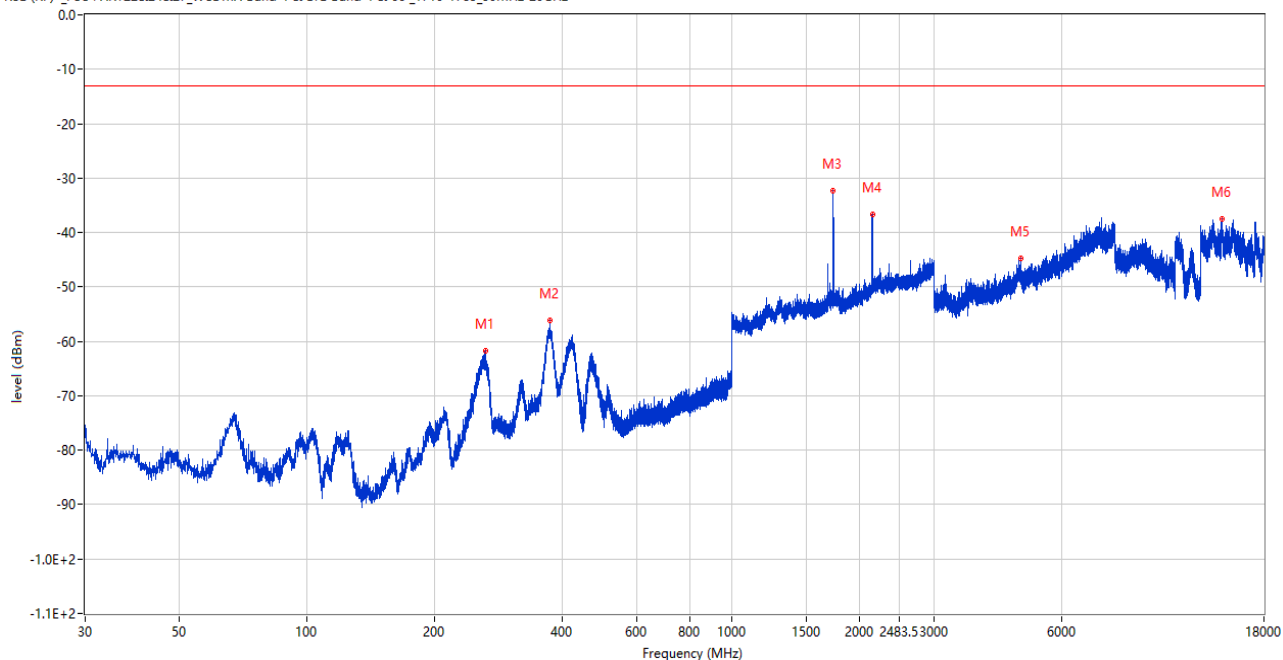


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
262.461	-56.56	-13.95	-13.0	-43.56	64.00	Horizontal	Horizontal	Pass
371.004	-54.12	-10.66	-13.0	-41.12	2.00	Horizontal	Horizontal	Pass
1741.300	-37.63	2.69	-13.0	-24.63	145.00	Horizontal	Horizontal	N/A
2148.100	-38.61	4.62	-13.0	-25.61	201.00	Horizontal	Horizontal	N/A
4751.000	-45.24	11.22	-13.0	-32.24	223.00	Horizontal	Horizontal	Pass
13634.099	-37.49	20.61	-13.0	-24.49	270.00	Horizontal	Horizontal	Pass

17.5 LTE Band 66 BW15, Middle Channel

RSE-V LTE Band 66 BW15 CH132322

RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz

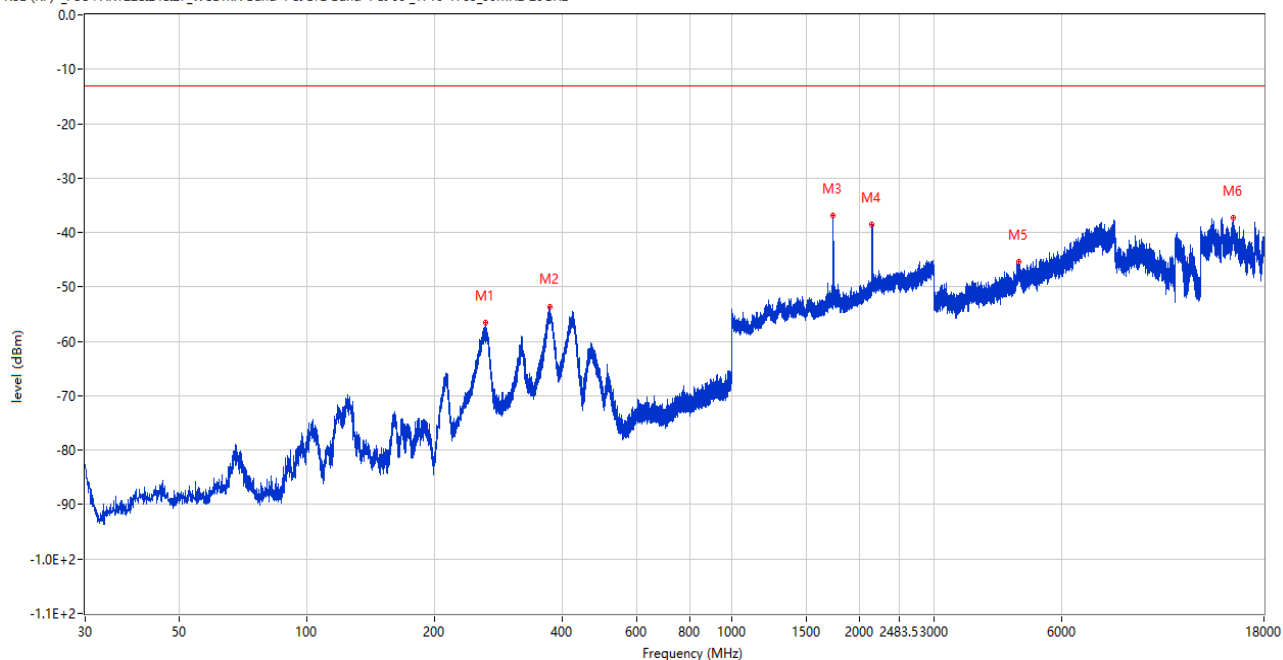


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
263.722	-61.71	-13.88	-13.0	-48.71	46.00	Vertical	Horizontal	Pass
372.895	-56.23	-10.50	-13.0	-43.23	46.00	Vertical	Horizontal	Pass
1739.100	-32.39	2.71	-13.0	-19.39	337.00	Vertical	Horizontal	N/A
2149.300	-36.62	4.66	-13.0	-23.62	20.00	Vertical	Horizontal	N/A
4800.500	-44.65	10.69	-13.0	-31.65	135.00	Vertical	Horizontal	Pass
14330.250	-37.51	22.17	-13.0	-24.51	0.00	Vertical	Horizontal	Pass

LTE Band 66 BW15, Middle Channel

RSE-H LTE Band 66 BW15 CH132322

RSE (RF) FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz

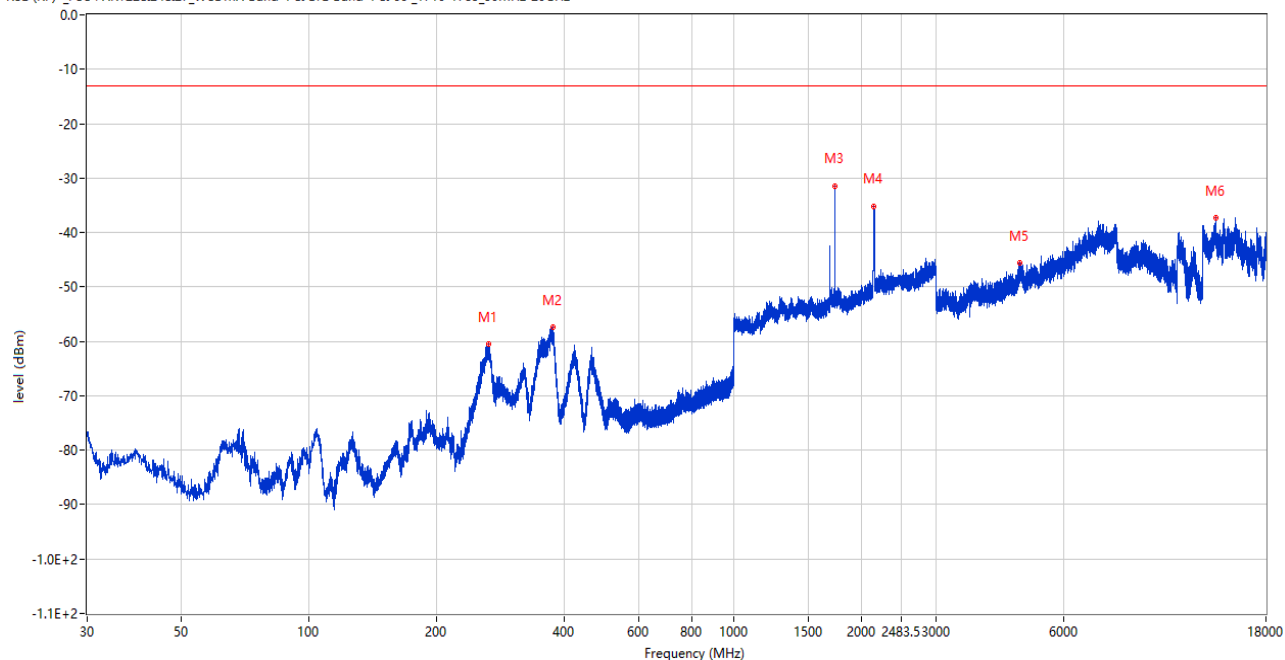


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
263.043	-56.62	-13.92	-13.0	-43.62	51.00	Horizontal	Horizontal	Pass
372.798	-53.57	-10.51	-13.0	-40.57	8.00	Horizontal	Horizontal	Pass
1739.200	-36.90	2.71	-13.0	-23.90	146.00	Horizontal	Horizontal	N/A
2145.800	-38.43	4.53	-13.0	-25.43	198.00	Horizontal	Horizontal	N/A
4755.750	-45.29	11.17	-13.0	-32.29	129.00	Horizontal	Horizontal	Pass
15254.250	-37.32	22.78	-13.0	-24.32	26.00	Horizontal	Horizontal	Pass

17.6 LTE Band 66 BW20, Middle Channel

RSE-V LTE Band 66 BW20 CH132322

RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz

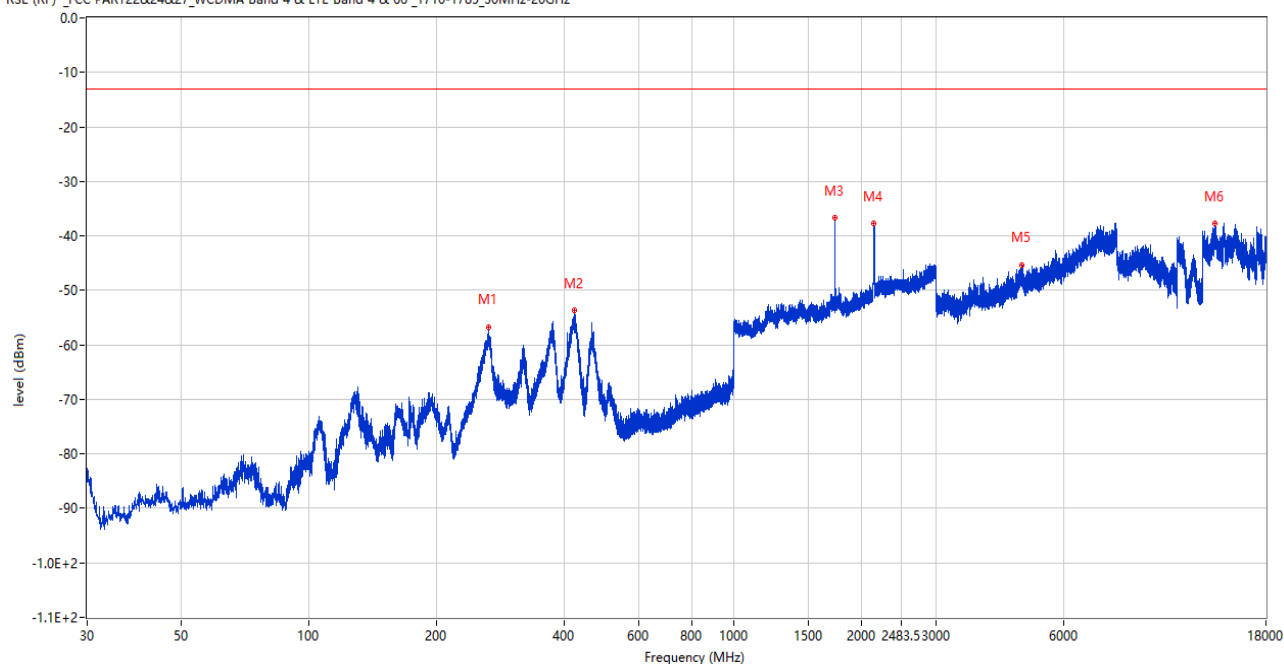


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
265.274	-60.48	-13.77	-13.0	-47.48	49.00	Vertical	Horizontal	Pass
375.272	-57.42	-10.30	-13.0	-44.42	133.00	Vertical	Horizontal	Pass
1737.100	-31.41	2.73	-13.0	-18.41	334.00	Vertical	Horizontal	N/A
2147.800	-35.12	4.61	-13.0	-22.12	20.00	Vertical	Horizontal	N/A
4744.250	-45.62	11.03	-13.0	-32.62	159.00	Vertical	Horizontal	Pass
13709.963	-37.39	21.00	-13.0	-24.39	122.00	Vertical	Horizontal	Pass

LTE Band 66 BW20, Middle Channel

RSE-H LTE Band 66 BW20 CH132322

RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz

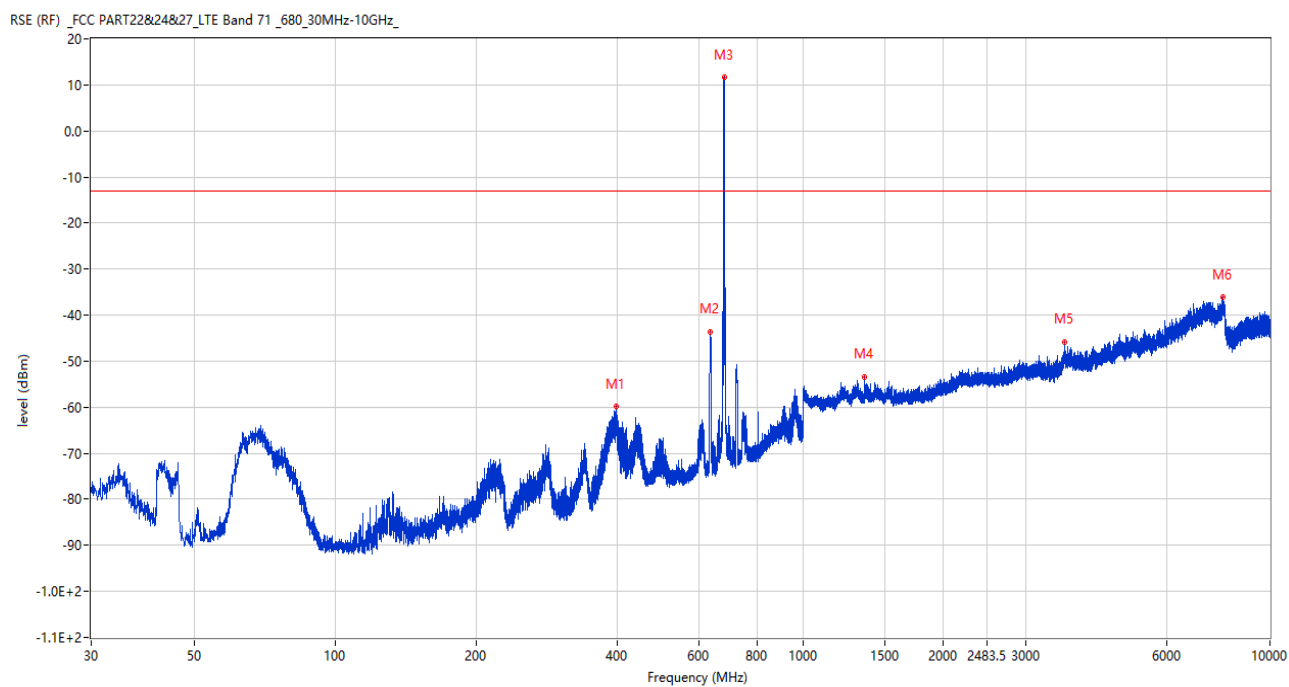


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
264.449	-56.66	-13.83	-13.0	-43.66	221.00	Horizontal	Horizontal	Pass
422.510	-53.70	-9.42	-13.0	-40.70	72.00	Horizontal	Horizontal	Pass
1737.100	-36.66	2.73	-13.0	-23.66	144.00	Horizontal	Horizontal	N/A
2147.400	-37.74	4.59	-13.0	-24.74	196.00	Horizontal	Horizontal	N/A
4789.250	-45.38	10.65	-13.0	-32.38	190.00	Horizontal	Horizontal	Pass
13612.049	-37.71	20.48	-13.0	-24.71	308.00	Horizontal	Horizontal	Pass

18 LTE Band 71

18.1 LTE Band 71 BW5 Middle Channel

RSE-V LTE Band 71 BW5 CH133297

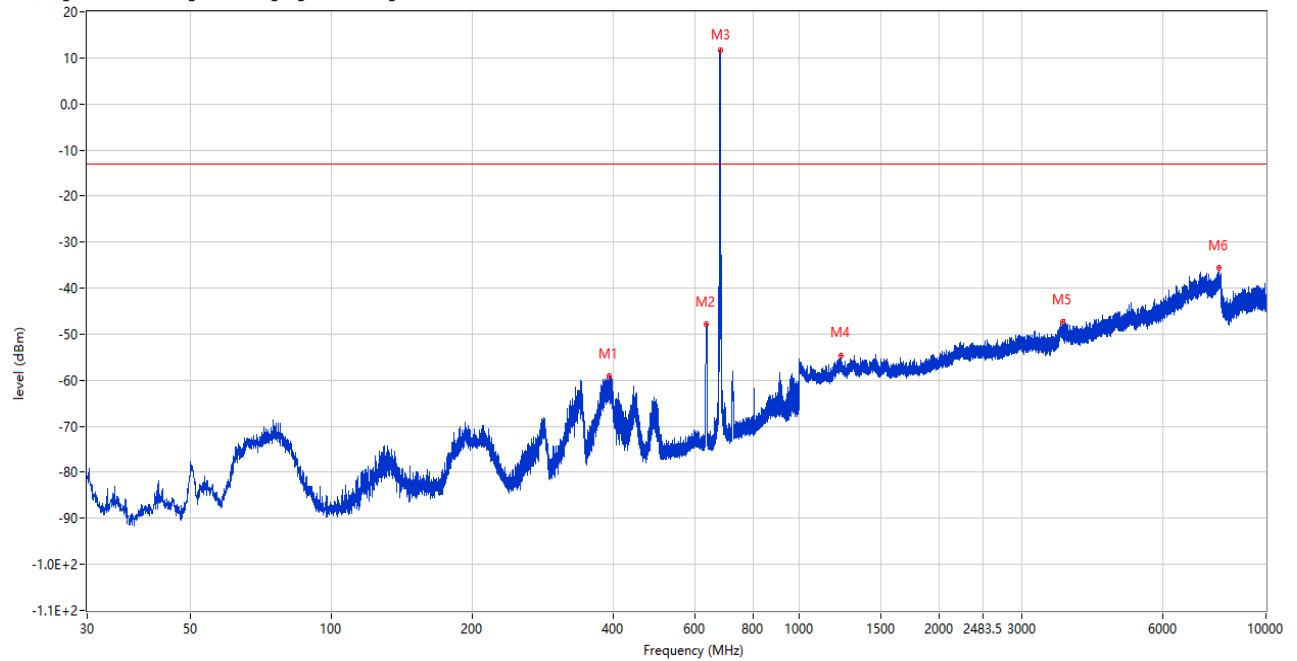


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
398.988	-59.70	-9.75	-13.0	-46.70	81.00	Vertical	Horizontal	Pass
633.486	-43.54	-4.55	-13.0	-30.54	50.00	Vertical	Horizontal	N/A
678.396	11.57	-3.72	-13.0	24.57	109.00	Vertical	Horizontal	N/A
1357.600	-53.39	-3.27	-13.0	-40.39	360.00	Vertical	Horizontal	Pass
3631.750	-45.93	8.22	-13.0	-32.93	320.00	Vertical	Horizontal	Pass
7945.000	-36.13	19.54	-13.0	-23.13	120.00	Vertical	Horizontal	Pass

LTE Band 71 BW5 Middle Channel

RSE-H LTE Band 71 BW5 CH133297

RSE (RF) FCC PART22&24&27_LTE Band 71_680_30MHz-10GHz_

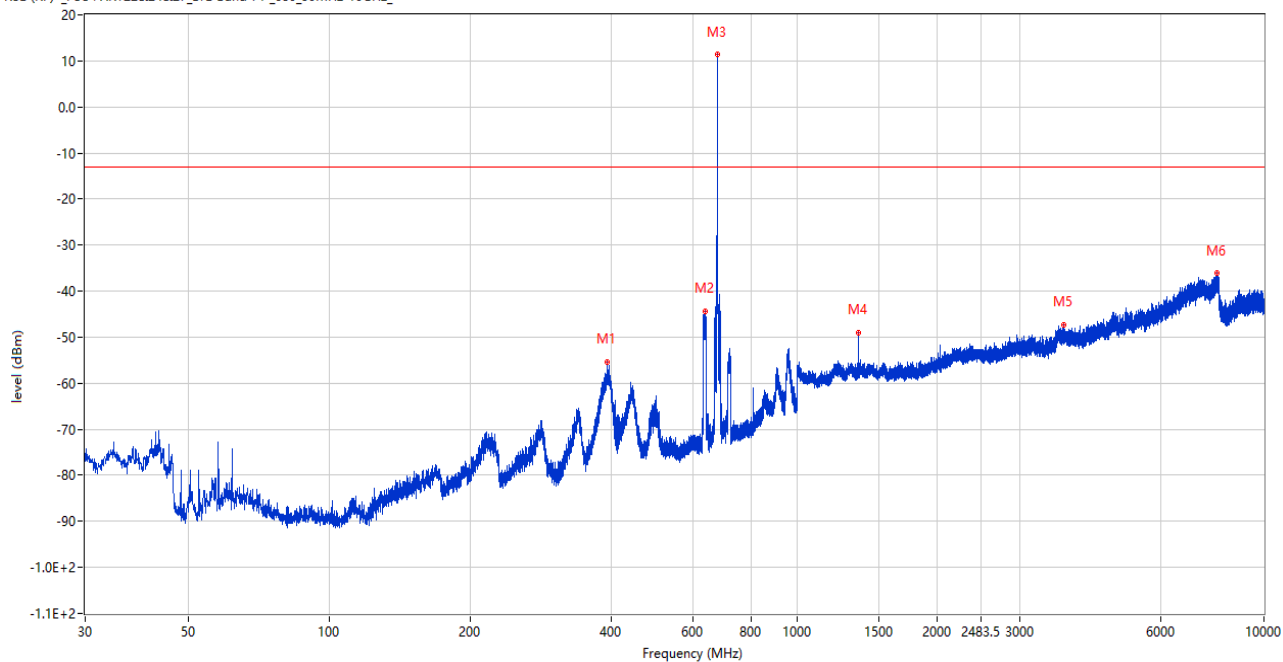


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
393.653	-58.98	-9.93	-13.0	-45.98	18.00	Horizontal	Horizontal	Pass
633.486	-47.93	-4.55	-13.0	-34.93	270.00	Horizontal	Horizontal	N/A
678.396	11.64	-3.72	-13.0	24.64	45.00	Horizontal	Horizontal	N/A
1232.600	-54.73	-2.86	-13.0	-41.73	318.00	Horizontal	Horizontal	Pass
3673.500	-47.37	8.24	-13.0	-34.37	0.00	Horizontal	Horizontal	Pass
7914.750	-35.64	19.31	-13.0	-22.64	31.00	Horizontal	Horizontal	Pass

18.2 LTE Band 71 BW10 Middle Channel

RSE-V LTE Band 71 BW10 CH133297

RSE (RF) FCC PART22&24&27_LTE Band 71_680_30MHz-10GHz_

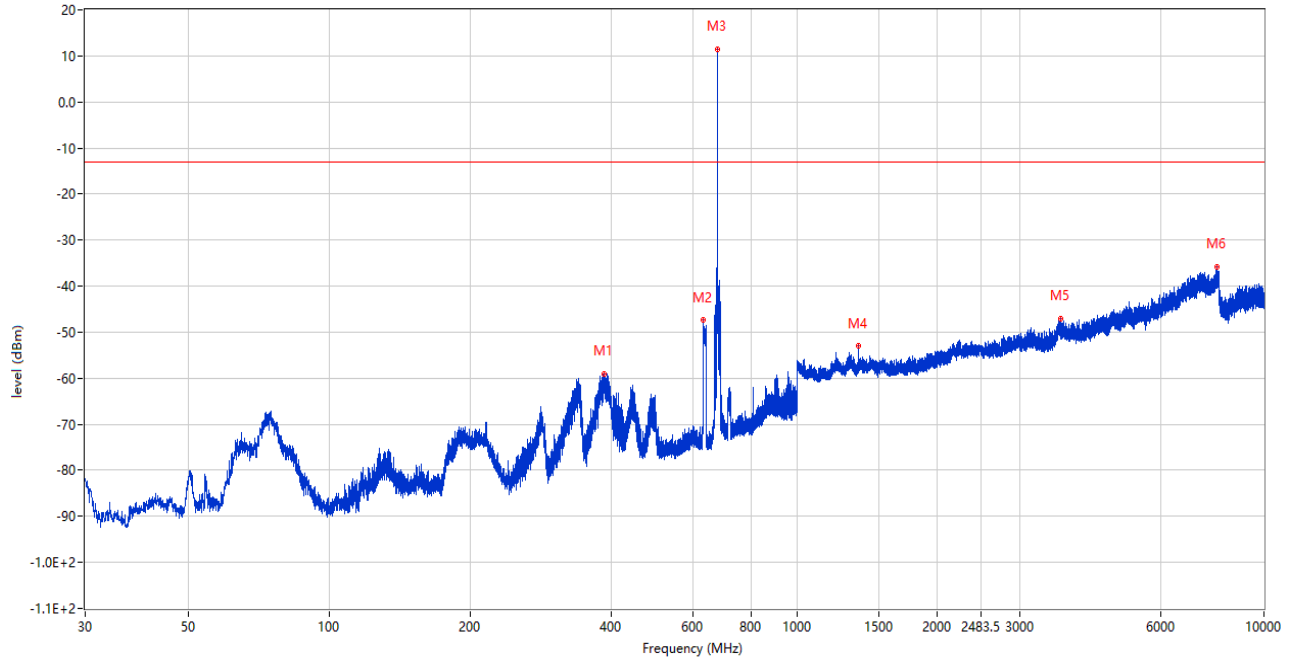


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
392.586	-55.30	-9.96	-13.0	-42.30	17.00	Vertical	Horizontal	Pass
638.578	-44.38	-4.56	-13.0	-31.38	347.00	Vertical	Horizontal	N/A
676.020	11.44	-3.85	-13.0	24.44	347.00	Vertical	Horizontal	N/A
1353.000	-49.08	-3.55	-13.0	-36.08	163.00	Vertical	Horizontal	Pass
3728.500	-47.40	8.49	-13.0	-34.40	310.00	Vertical	Horizontal	Pass
7917.750	-35.95	19.28	-13.0	-22.95	307.00	Vertical	Horizontal	Pass

LTE Band 71 BW10 Middle Channel

RSE-H LTE Band 71 BW10 CH133297

RSE (RF) FCC PART22&24&27_LTE Band 71 _680_30MHz-10GHz_

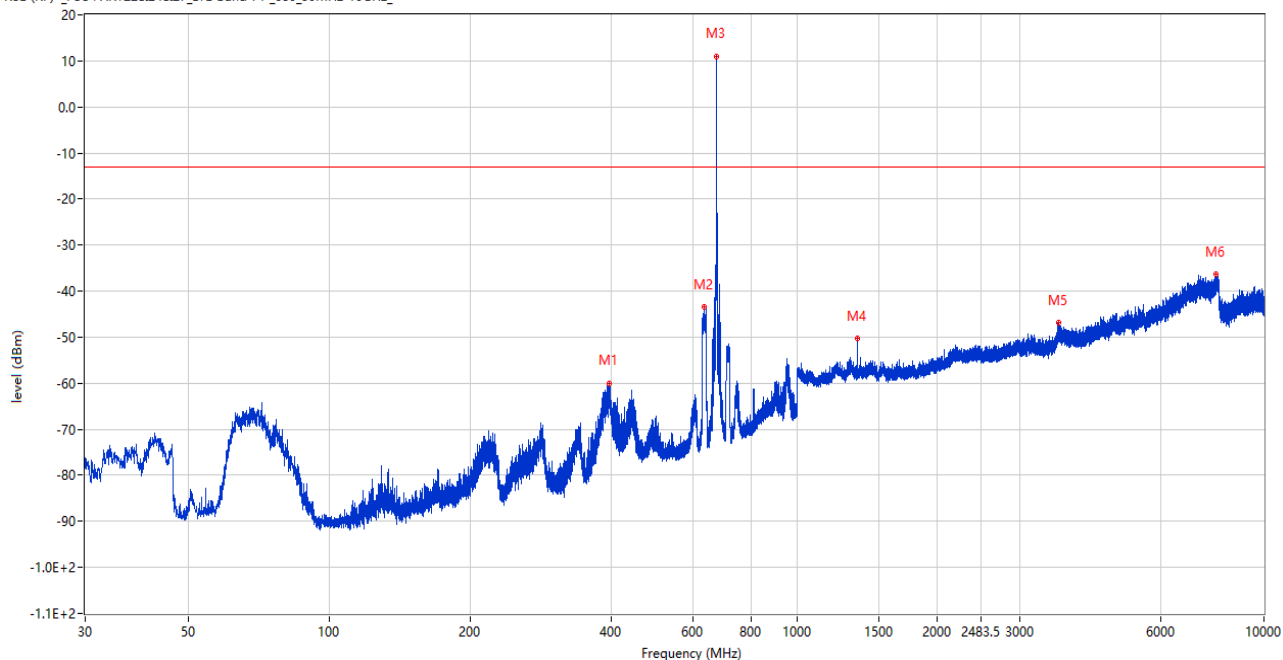


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
387.882	-59.03	-10.02	-13.0	-46.03	29.00	Horizontal	Horizontal	Pass
630.866	-47.43	-4.53	-13.0	-34.43	263.00	Horizontal	Horizontal	N/A
676.166	11.54	-3.84	-13.0	24.54	247.00	Horizontal	Horizontal	N/A
1353.100	-53.02	-3.54	-13.0	-40.02	117.00	Horizontal	Horizontal	Pass
3671.250	-47.03	8.24	-13.0	-34.03	205.00	Horizontal	Horizontal	Pass
7920.000	-35.84	19.26	-13.0	-22.84	16.00	Horizontal	Horizontal	Pass

18.3 LTE Band 71 BW15 Middle Channel

RSE-V LTE Band 71 BW15 CH133297

RSE (RF) FCC PART22&24&27_LTE Band 71_680_30MHz-10GHz_

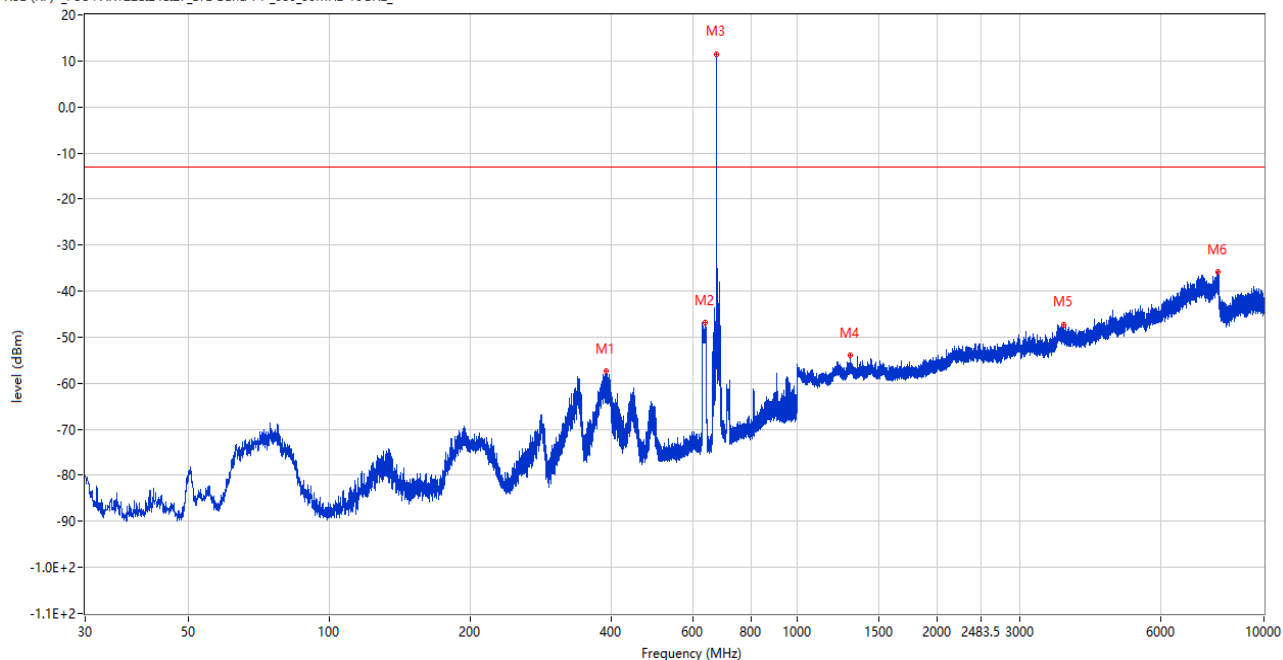


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
396.175	-60.01	-9.84	-13.0	-47.01	183.00	Vertical	Horizontal	Pass
632.612	-43.40	-4.55	-13.0	-30.40	332.00	Vertical	Horizontal	N/A
673.838	11.01	-3.96	-13.0	24.01	316.00	Vertical	Horizontal	N/A
1348.600	-50.29	-3.75	-13.0	-37.29	162.00	Vertical	Horizontal	Pass
3634.750	-46.94	8.15	-13.0	-33.94	153.00	Vertical	Horizontal	Pass
7912.250	-36.36	19.33	-13.0	-23.36	352.00	Vertical	Horizontal	Pass

LTE Band 71 1BW15 Middle Channel

RSE-H LTE Band 71 BW15 CH133297

RSE (RF) FCC PART22&24&27_LTE Band 71 _680_30MHz-10GHz_

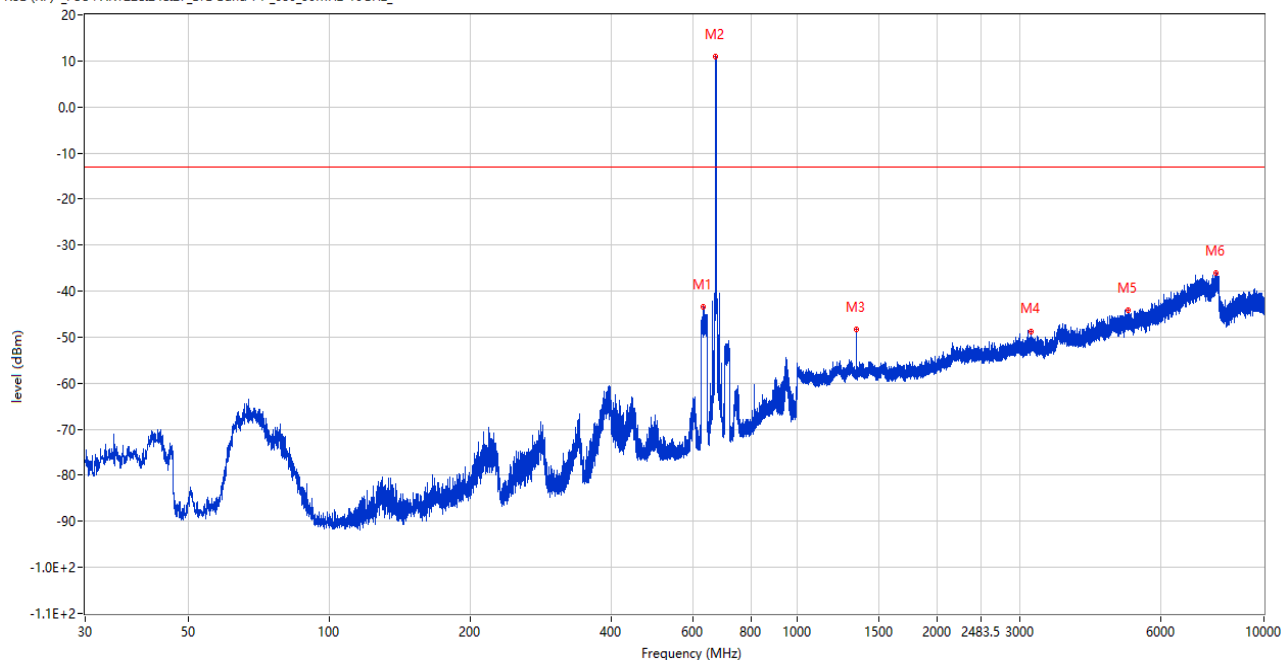


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
390.306	-57.35	-10.04	-13.0	-44.35	25.00	Horizontal	Horizontal	Pass
636.832	-46.90	-4.56	-13.0	-33.90	283.00	Horizontal	Horizontal	N/A
673.838	11.45	-3.96	-13.0	24.45	108.00	Horizontal	Horizontal	N/A
1301.800	-54.02	-2.42	-13.0	-41.02	193.00	Horizontal	Horizontal	Pass
3722.000	-47.33	8.68	-13.0	-34.33	38.00	Horizontal	Horizontal	Pass
7958.250	-35.83	19.78	-13.0	-22.83	134.00	Horizontal	Horizontal	Pass

18.4 LTE Band 71 BW20 Middle Channel

RSE-V LTE Band 71 BW20 CH133297

RSE (RF) FCC PART22&24&27_LTE Band 71_680_30MHz-10GHz_

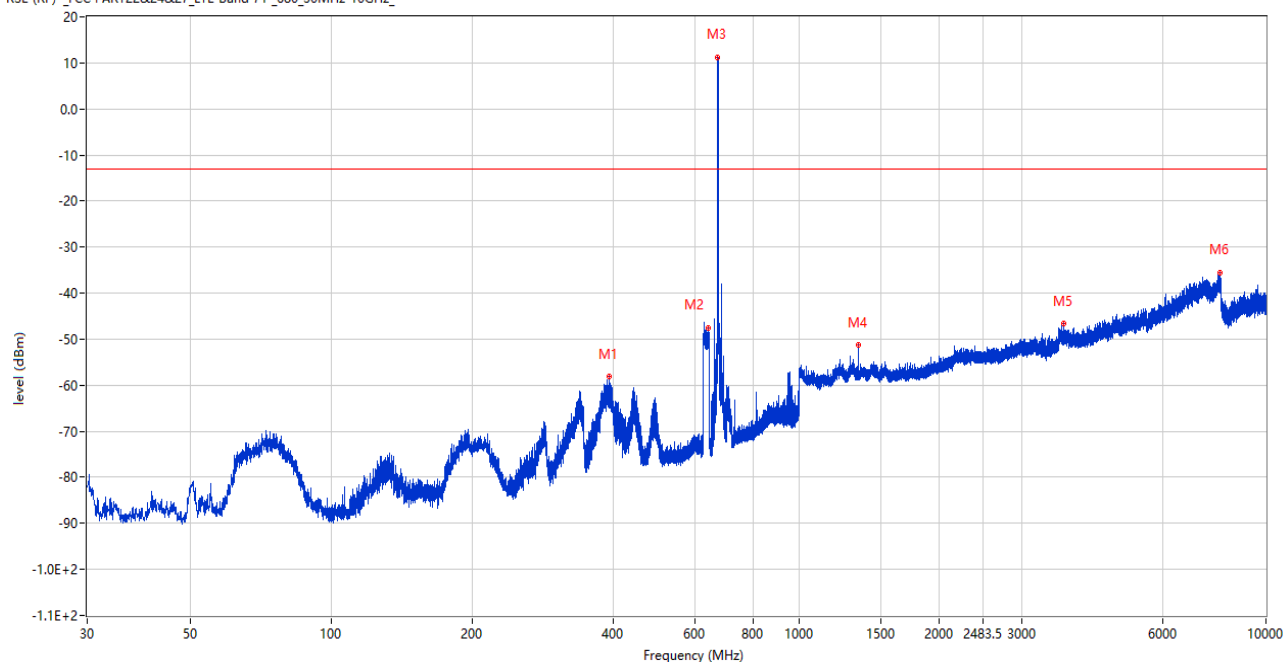


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
631.400	-43.53	-4.54	-13.0	-30.53	342.00	Vertical	Horizontal	Pass
671.510	10.94	-4.03	-13.0	23.94	355.00	Vertical	Horizontal	N/A
1344.300	-48.38	-3.81	-13.0	-35.38	160.00	Vertical	Horizontal	N/A
3181.250	-48.68	5.08	-13.0	-35.68	109.00	Vertical	Horizontal	Pass
5124.250	-44.22	11.00	-13.0	-31.22	241.00	Vertical	Horizontal	Pass
7907.500	-36.05	19.30	-13.0	-23.05	0.00	Vertical	Horizontal	Pass

LTE Band 71 BW20 Middle Channel

RSE-H LTE Band 71 BW20 CH133297

RSE (RF) FCC PART22&24&27_LTE Band 71 _680_30MHz-10GHz_



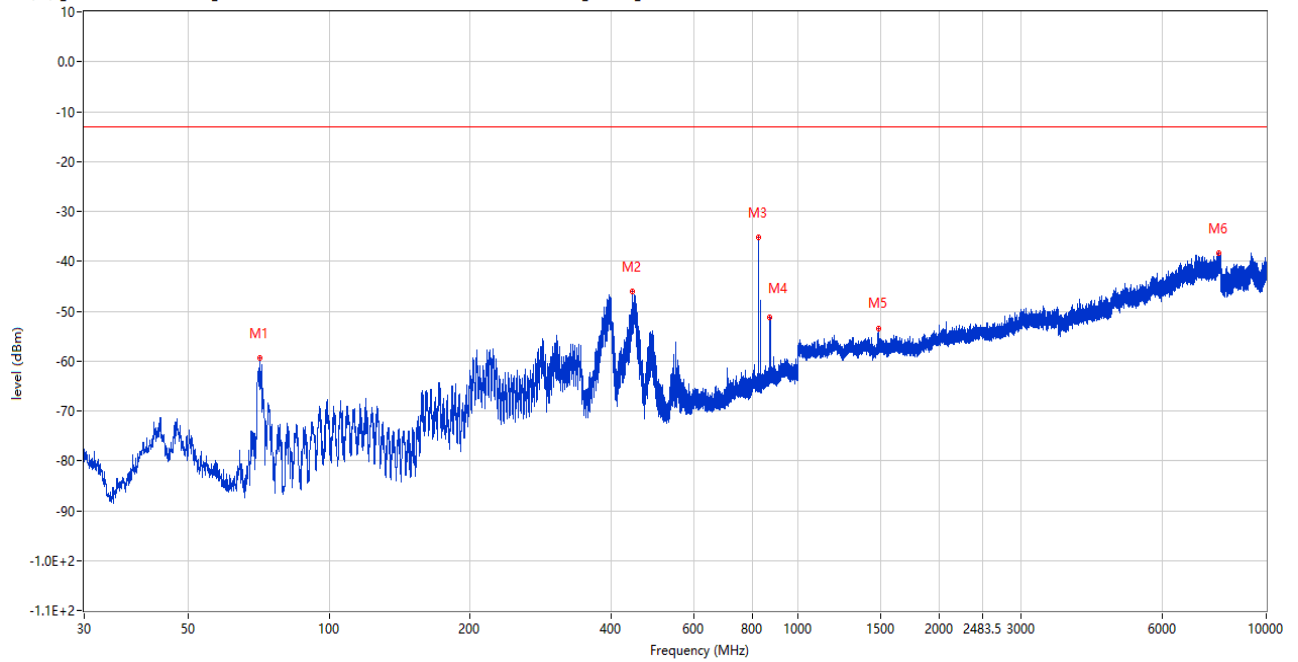
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
393.216	-58.13	-9.94	-13.0	-45.13	21.00	Horizontal	Horizontal	Pass
639.354	-47.68	-4.57	-13.0	-34.68	253.00	Horizontal	Horizontal	N/A
671.558	11.12	-4.03	-13.0	24.12	210.00	Horizontal	Horizontal	N/A
1344.200	-51.27	-3.81	-13.0	-38.27	124.00	Horizontal	Horizontal	Pass
3698.000	-46.60	7.94	-13.0	-33.60	102.00	Horizontal	Horizontal	Pass
7956.250	-35.62	19.76	-13.0	-22.62	52.00	Horizontal	Horizontal	Pass

19 GSM850 GSM

19.1 GSM850 GSM, Low Channel

RSE-V GSM850 GSM CH128

RSE (RF) _FCC PART22&24&27-RSE_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz

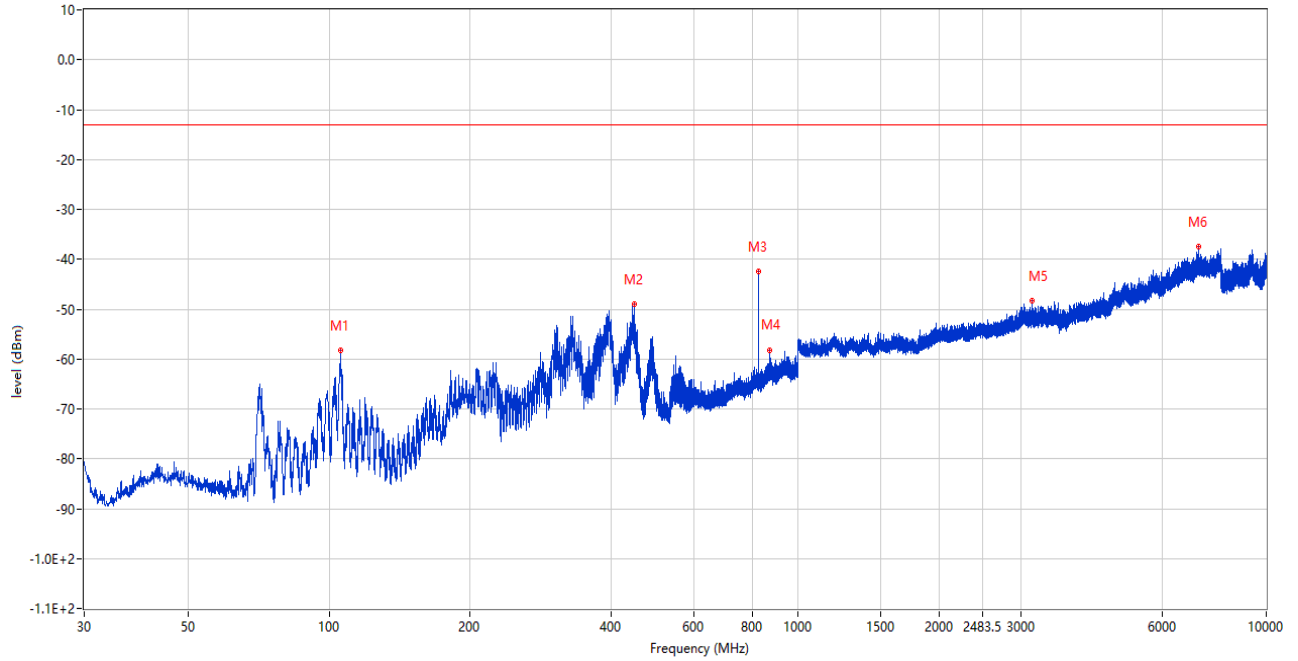


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
71.128	-59.35	-17.40	-13.0	-46.35	250.00	Vertical	Horizontal	Pass
444.238	-46.03	-4.34	-13.0	-33.03	199.00	Vertical	Horizontal	Pass
824.284	-35.25	5.49	-13.0	-22.25	83.00	Vertical	Horizontal	N/A
869.196	-51.26	6.89	-13.0	-38.26	290.00	Vertical	Horizontal	N/A
1484.900	-53.40	-3.16	-13.0	-40.40	308.00	Vertical	Horizontal	Pass
7905.250	-38.36	16.88	-13.0	-25.36	33.00	Vertical	Horizontal	Pass

GSM850 GSM, Low Channel

RSE-H GSM850 GSM CH128

RSE (RF) FCC PART22&24&27-RSE_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz

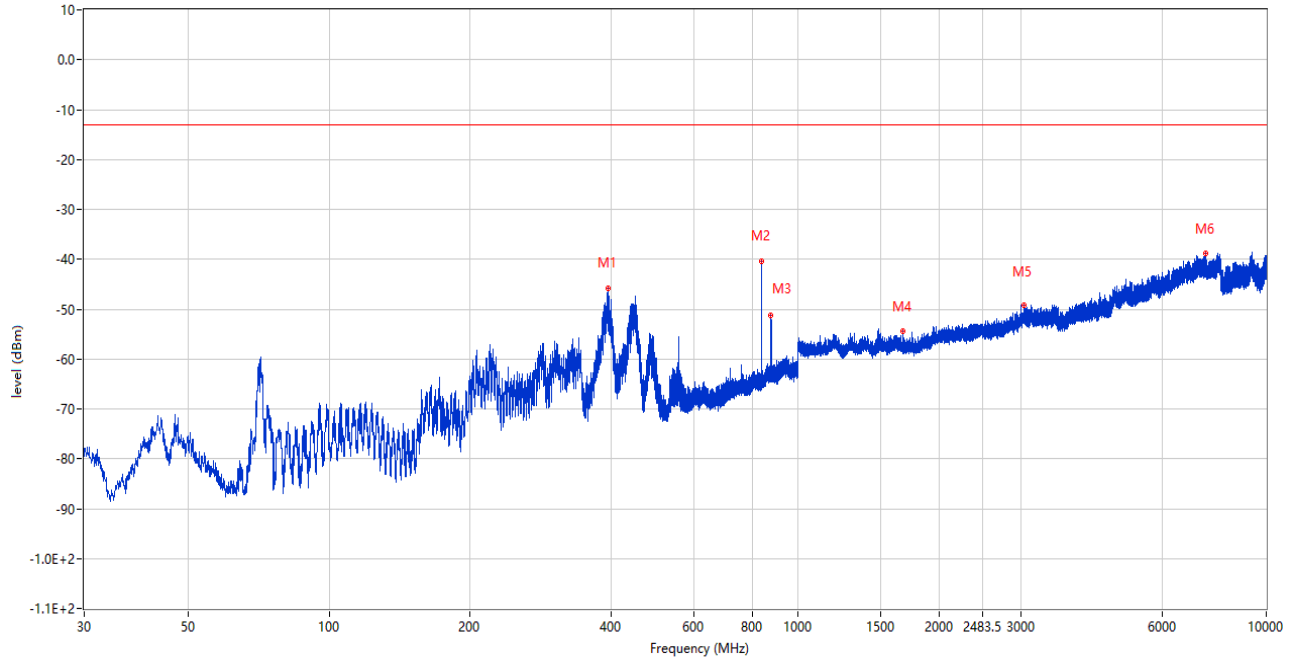


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
105.902	-58.33	-15.05	-13.0	-45.33	130.00	Horizontal	Horizontal	Pass
447.342	-49.06	-4.17	-13.0	-36.06	94.00	Horizontal	Horizontal	Pass
824.236	-42.36	5.49	-13.0	-29.36	356.00	Horizontal	Horizontal	N/A
869.244	-58.23	6.89	-13.0	-45.23	237.00	Horizontal	Horizontal	N/A
3161.500	-48.32	5.83	-13.0	-35.32	24.00	Horizontal	Horizontal	Pass
7180.000	-37.50	15.53	-13.0	-24.50	358.00	Horizontal	Horizontal	Pass

19.2 GSM850 GSM, Middle Channel

RSE-V GSM850 GSM CH190

RSE (RF) FCC PART22&24&27-RSE_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz

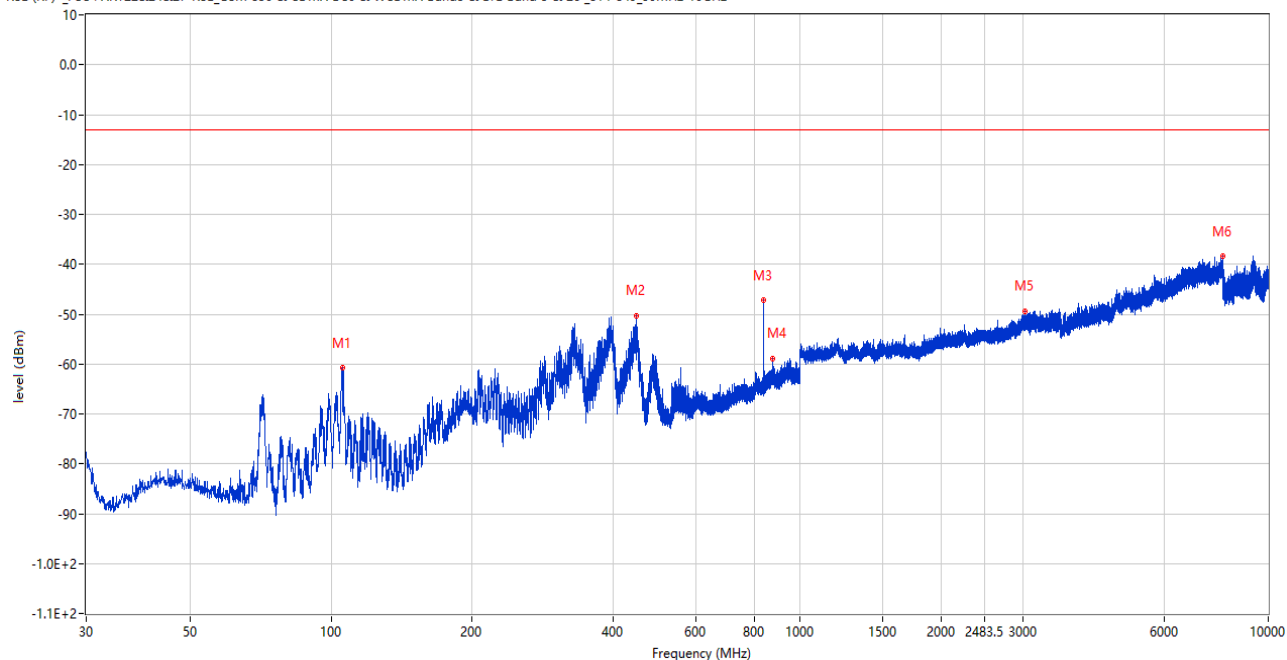


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
393.120	-45.92	-5.58	-13.0	-32.92	221.00	Vertical	Horizontal	Pass
836.652	-40.31	5.64	-13.0	-27.31	97.00	Vertical	Horizontal	N/A
875.985	-51.17	7.15	-13.0	-38.17	273.00	Vertical	Horizontal	N/A
1673.000	-54.49	-3.24	-13.0	-41.49	2.00	Vertical	Horizontal	Pass
3040.250	-49.24	5.23	-13.0	-36.24	148.00	Vertical	Horizontal	Pass
7425.250	-38.85	15.81	-13.0	-25.85	338.00	Vertical	Horizontal	Pass

GSM850 GSM, Middle Channel

RSE-H GSM850 GSM CH190

RSE (RF) FCC PART22&24&27-RSE_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz

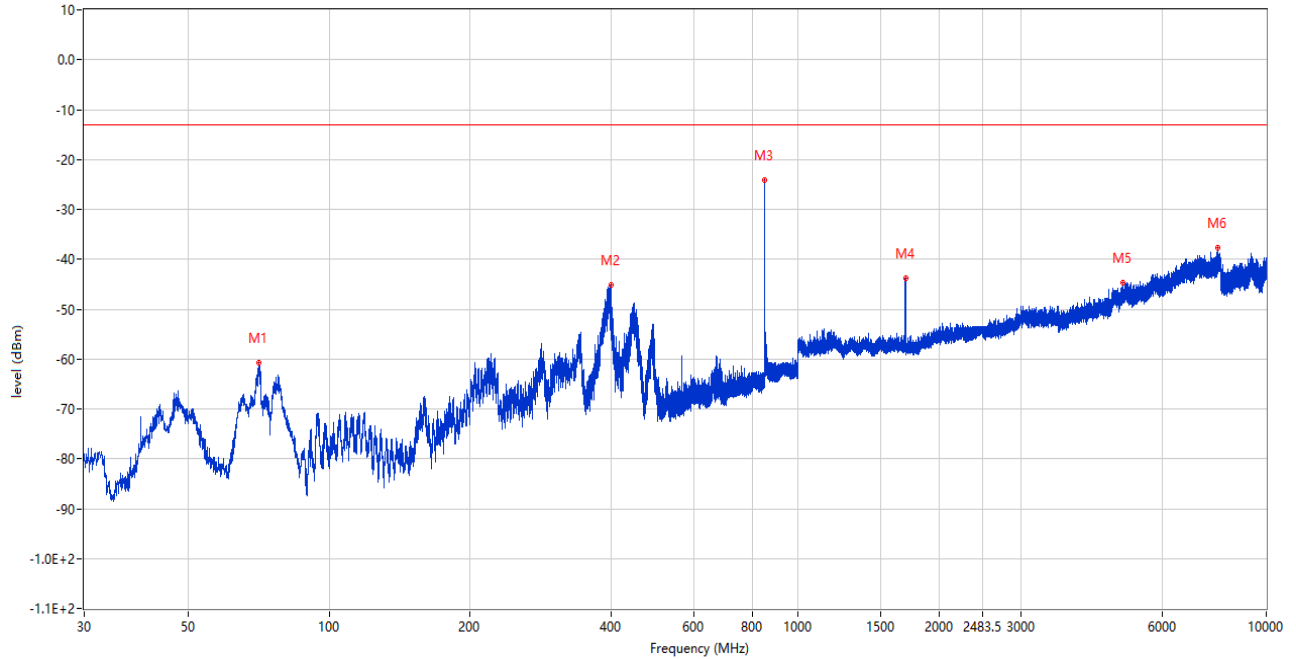


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
105.563	-60.78	-15.07	-13.0	-47.78	130.00	Horizontal	Horizontal	Pass
447.342	-50.23	-4.17	-13.0	-37.23	104.00	Horizontal	Horizontal	Pass
836.604	-47.16	5.64	-13.0	-34.16	149.00	Horizontal	Horizontal	N/A
875.937	-58.97	7.15	-13.0	-45.97	6.00	Horizontal	Horizontal	N/A
3020.000	-49.53	5.40	-13.0	-36.53	130.00	Horizontal	Horizontal	Pass
7995.250	-38.28	17.13	-13.0	-25.28	266.00	Horizontal	Horizontal	Pass

19.3 GSM850 GSM, High Channel

RSE-V GSM850 GSM CH251

RSE (RF) FCC PART22&24&27-RSE_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz

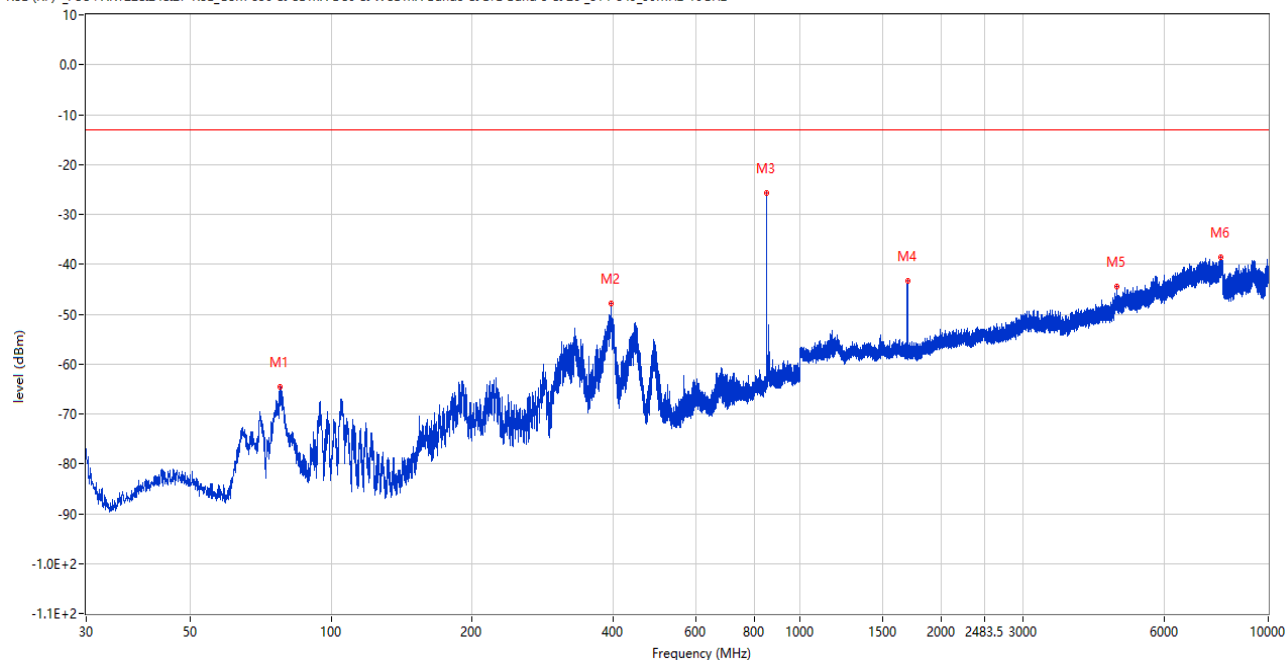


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
70.885	-60.65	-17.30	-13.0	-47.65	248.00	Vertical	Horizontal	Pass
398.794	-45.13	-5.26	-13.0	-32.13	224.00	Vertical	Horizontal	Pass
848.874	-23.10	6.25	-13.0	-10.10	224.00	Vertical	Horizontal	N/A
1697.400	-43.77	-3.47	-13.0	-30.77	128.00	Vertical	Horizontal	Pass
4946.750	-44.62	11.29	-13.0	-31.62	359.00	Vertical	Horizontal	Pass
7869.750	-37.75	17.06	-13.0	-24.75	0.00	Vertical	Horizontal	Pass

GSM850 GSM, High Channel

RSE-H GSM850 GSM CH251

RSE (RF) FCC PART22&24&27-RSE_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



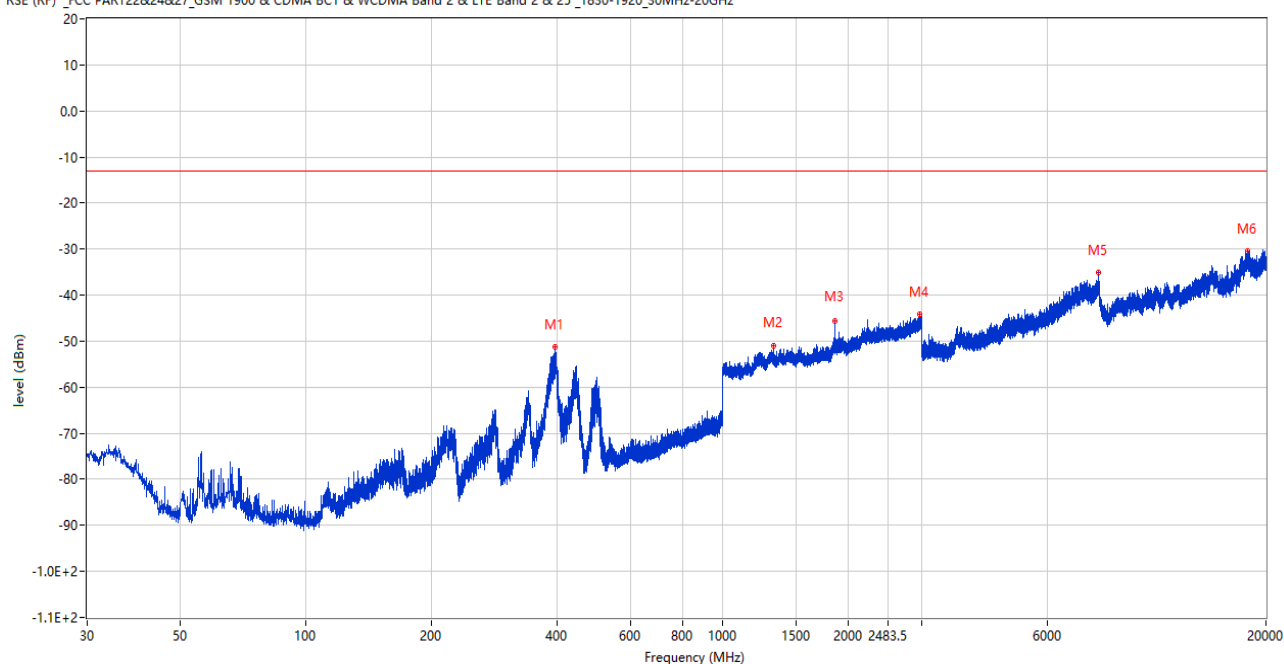
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
77.918	-64.59	-18.32	-13.0	-51.59	162.00	Horizontal	Horizontal	Pass
396.126	-47.89	-5.40	-13.0	-34.89	140.00	Horizontal	Horizontal	Pass
848.825	-25.76	6.25	-13.0	-12.76	129.00	Horizontal	Horizontal	N/A
1697.500	-43.43	-3.47	-13.0	-30.43	236.00	Horizontal	Horizontal	Pass
4758.750	-44.54	10.49	-13.0	-31.54	209.00	Horizontal	Horizontal	Pass
7902.750	-38.52	16.87	-13.0	-25.52	274.00	Horizontal	Horizontal	Pass

20 GSM1900 GSM

20.1 GSM1900 GSM, Low Channel

RSE-V GSM1900 GSM CH512

RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz

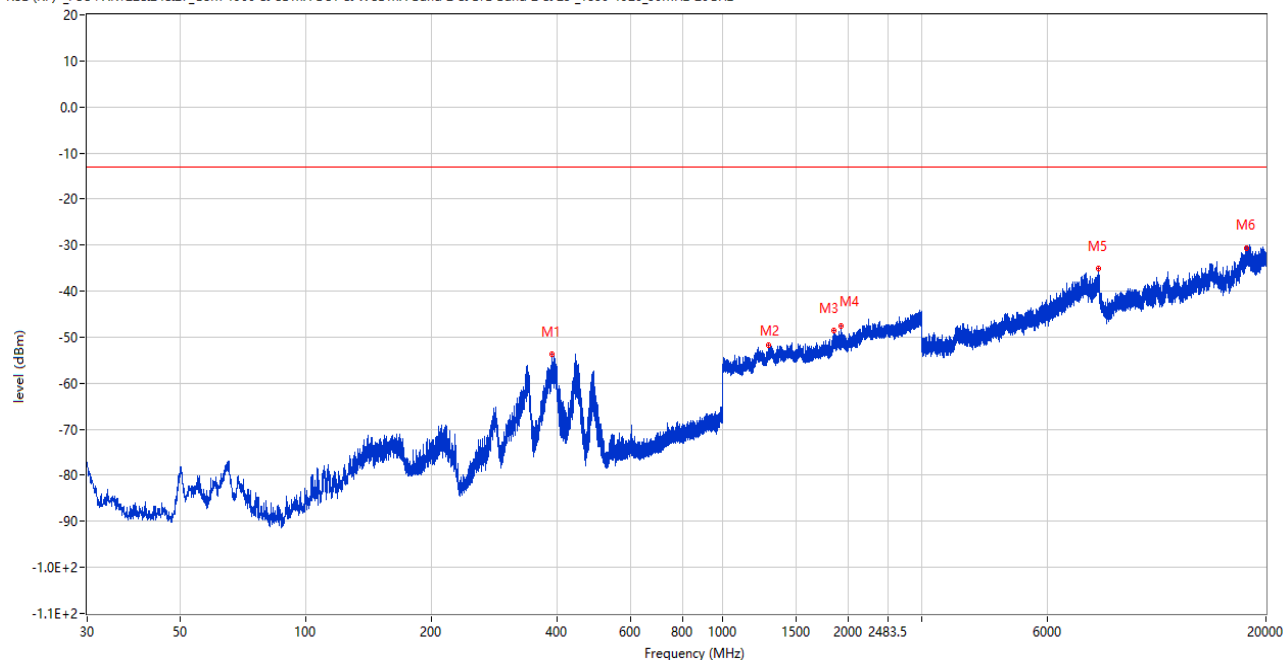


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
395.448	-51.34	-9.87	-13.0	-38.34	44.00	Vertical	Horizontal	Pass
1322.300	-50.94	0.30	-13.0	-37.94	110.00	Vertical	Horizontal	Pass
1851.200	-45.71	3.26	-13.0	-32.71	91.00	Vertical	Horizontal	N/A
2965.300	-44.21	9.68	-13.0	-31.21	174.00	Vertical	Horizontal	Pass
7942.750	-35.14	19.45	-13.0	-22.14	278.00	Vertical	Horizontal	Pass
18032.001	-30.39	24.59	-13.0	-17.39	132.00	Vertical	Horizontal	Pass

GSM1900 GSM, Low Channel

RSE-H GSM1900 GSM CH512

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

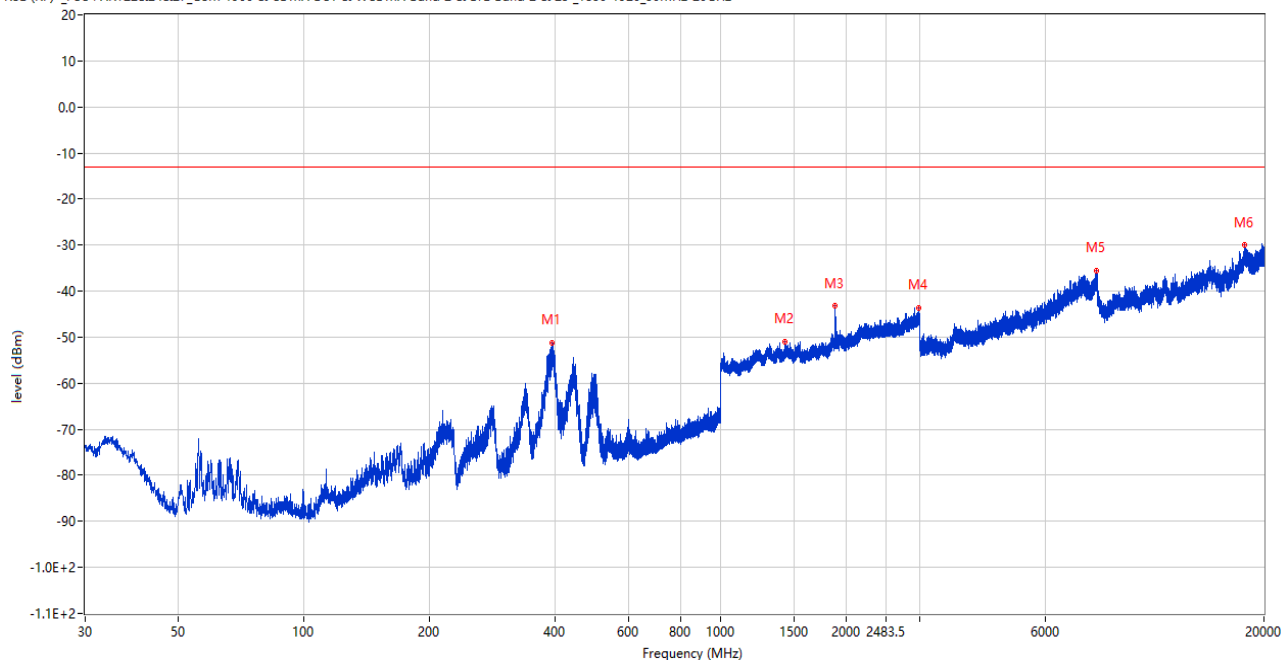


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
390.112	-53.68	-10.05	-13.0	-40.68	40.00	Horizontal	Horizontal	Pass
1289.800	-51.84	0.81	-13.0	-38.84	147.00	Horizontal	Horizontal	Pass
1842.300	-48.55	3.38	-13.0	-35.55	137.00	Horizontal	Horizontal	N/A
1915.800	-47.66	3.52	-13.0	-34.66	203.00	Horizontal	Horizontal	Pass
7932.000	-35.15	19.16	-13.0	-22.15	280.00	Horizontal	Horizontal	Pass
18003.200	-30.64	24.84	-13.0	-17.64	72.00	Horizontal	Horizontal	Pass

20.2 GSM1900 GSM, Middle Channel

RSE-V GSM1900 GSM CH661

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

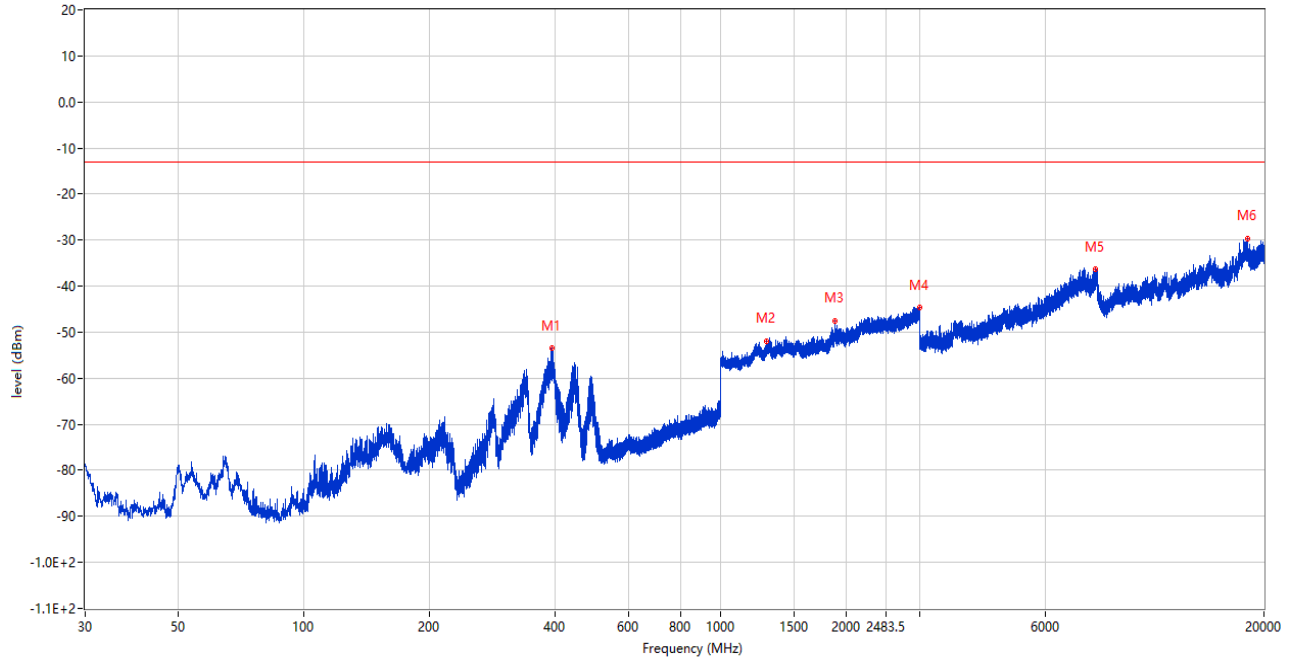


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
393.168	-51.27	-9.94	-13.0	-38.27	33.00	Vertical	Horizontal	Pass
1426.300	-51.03	0.81	-13.0	-38.03	127.00	Vertical	Horizontal	Pass
1880.800	-43.27	3.42	-13.0	-30.27	170.00	Vertical	Horizontal	N/A
2979.600	-43.75	10.06	-13.0	-30.75	223.00	Vertical	Horizontal	Pass
7919.500	-35.51	19.26	-13.0	-22.51	178.00	Vertical	Horizontal	Pass
17925.200	-29.91	24.71	-13.0	-16.91	9.00	Vertical	Horizontal	Pass

GSM1900 GSM, Middle Channel

RSE-H GSM1900 GSM CH661

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

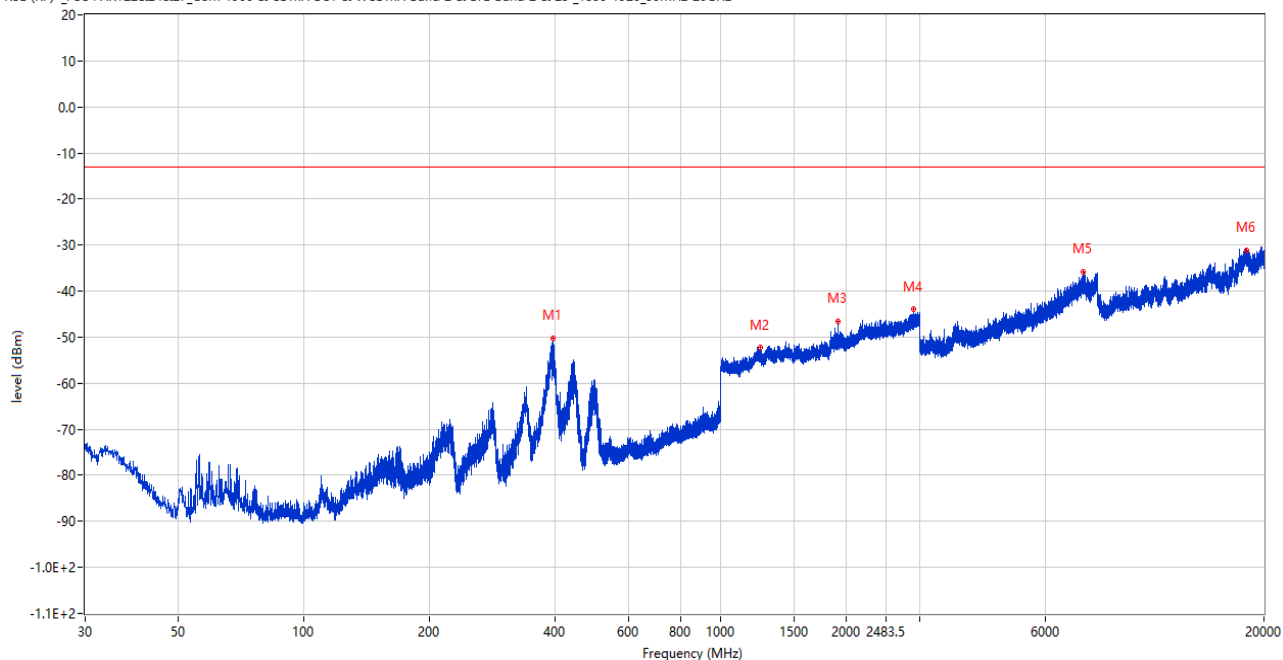


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
392.877	-53.43	-9.95	-13.0	-40.43	37.00	Horizontal	Horizontal	Pass
1289.700	-52.08	0.80	-13.0	-39.08	63.00	Horizontal	Horizontal	Pass
1881.100	-47.95	3.42	-13.0	-34.95	20.00	Horizontal	Horizontal	N/A
2996.000	-44.72	9.66	-13.0	-31.72	35.00	Horizontal	Horizontal	Pass
7904.750	-36.27	19.25	-13.0	-23.27	84.00	Horizontal	Horizontal	Pass
18261.801	-29.73	25.17	-13.0	-16.73	212.00	Horizontal	Horizontal	Pass

20.3 GSM1900 GSM, High Channel

RSE-V GSM1900 GSM CH810

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

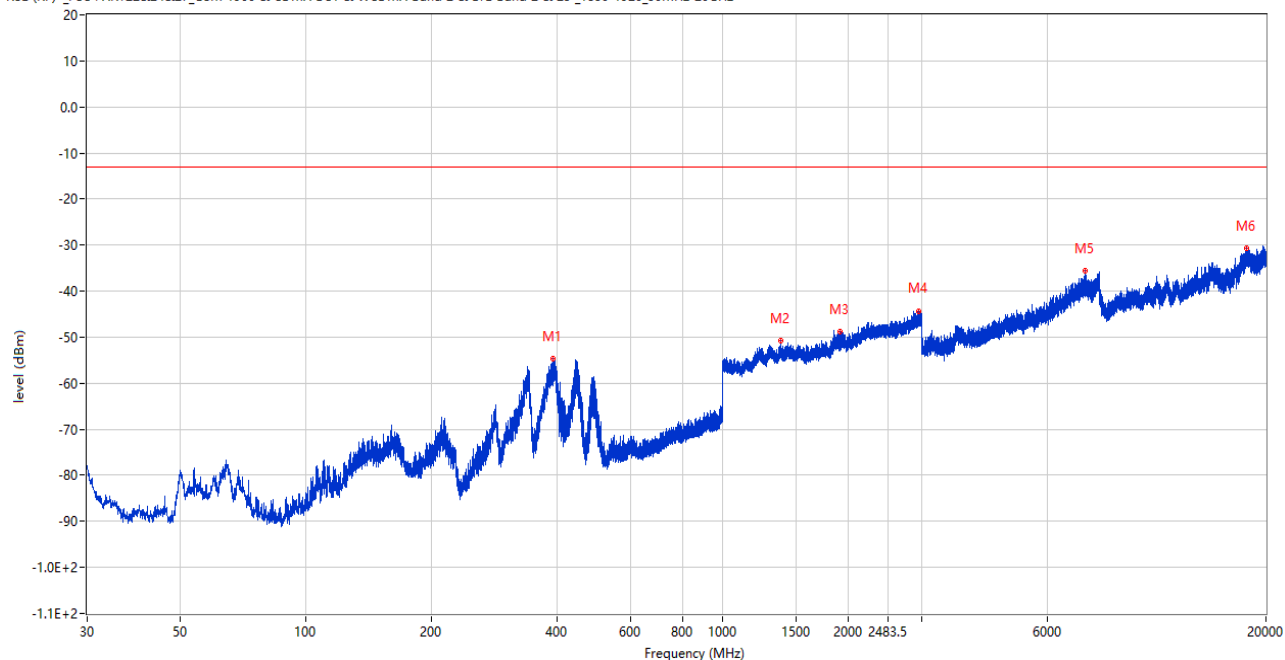


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
396.030	-50.24	-9.85	-13.0	-37.24	22.00	Vertical	Horizontal	Pass
1242.400	-52.21	-0.17	-13.0	-39.21	101.00	Vertical	Horizontal	Pass
1910.600	-46.49	3.52	-13.0	-33.49	163.00	Vertical	Horizontal	N/A
2899.200	-43.92	9.40	-13.0	-30.92	107.00	Vertical	Horizontal	Pass
7394.500	-35.77	18.67	-13.0	-22.77	41.00	Vertical	Horizontal	Pass
18180.198	-31.20	24.90	-13.0	-18.20	13.00	Vertical	Horizontal	Pass

GSM1900 GSM, High Channel

RSE-H GSM1900 GSM CH810

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

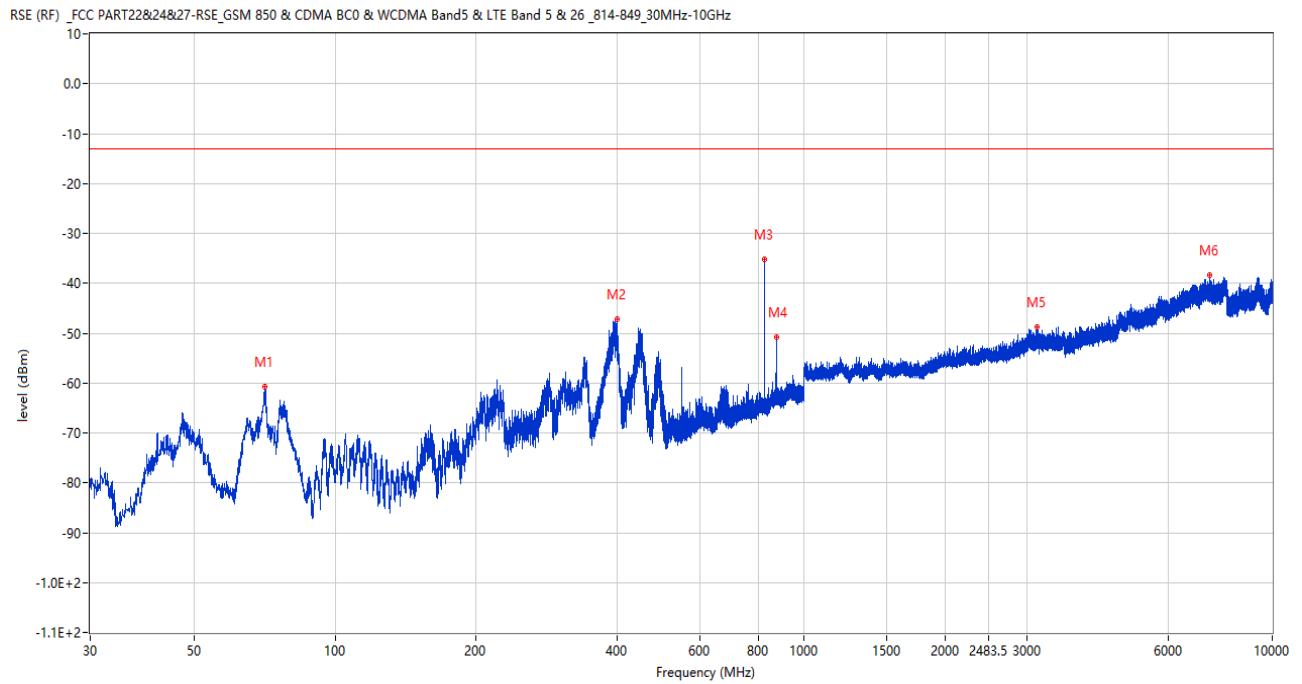


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
392.634	-54.73	-9.96	-13.0	-41.73	50.00	Horizontal	Horizontal	Pass
1373.500	-50.71	0.69	-13.0	-37.71	140.00	Horizontal	Horizontal	Pass
1910.200	-48.71	3.52	-13.0	-35.71	93.00	Horizontal	Horizontal	N/A
2945.800	-44.30	9.11	-13.0	-31.30	227.00	Horizontal	Horizontal	Pass
7389.250	-35.46	18.47	-13.0	-22.46	242.00	Horizontal	Horizontal	Pass
17930.000	-30.76	24.90	-13.0	-17.76	17.00	Horizontal	Horizontal	Pass

21 GSM850 EGPRS

21.1 GSM850 EGPRS, Low Channel

RSE-V GSM850 EGPRS CH128

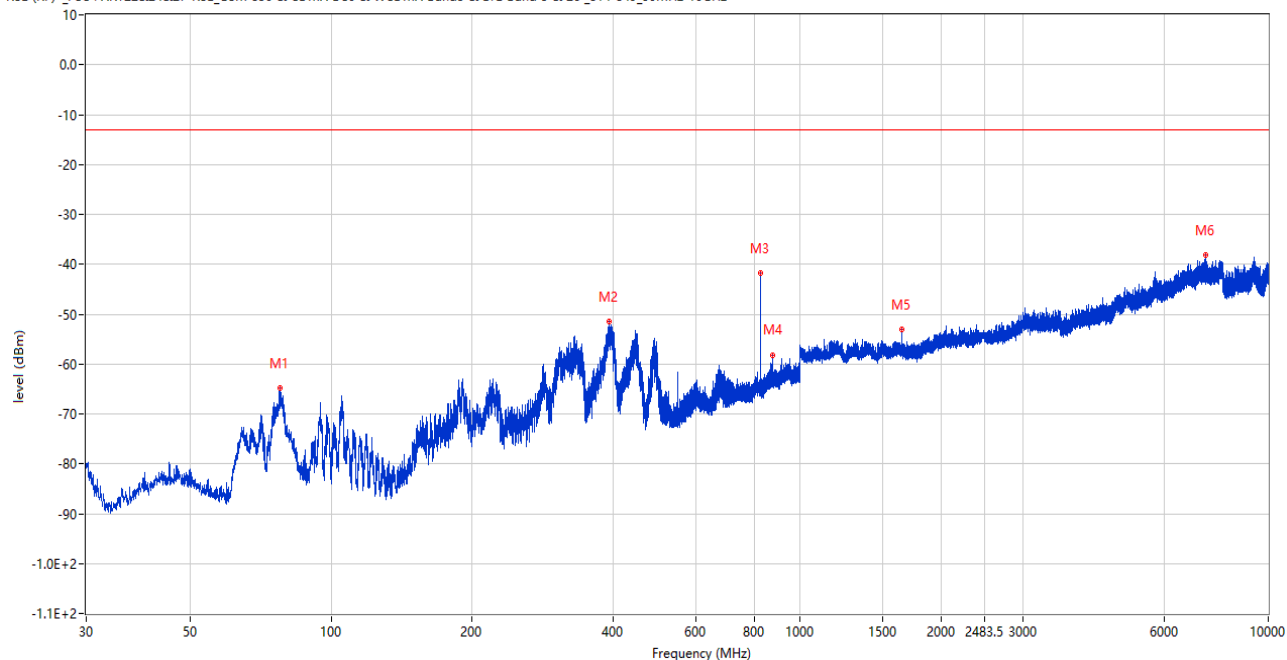


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
70.788	-60.78	-17.26	-13.0	-47.78	198.00	Vertical	Horizontal	Pass
398.794	-47.15	-5.26	-13.0	-34.15	209.00	Vertical	Horizontal	Pass
824.236	-35.09	5.49	-13.0	-22.09	82.00	Vertical	Horizontal	N/A
876.034	-50.80	7.16	-13.0	-37.80	273.00	Vertical	Horizontal	Pass
3146.500	-48.86	5.53	-13.0	-35.86	0.00	Vertical	Horizontal	Pass
7341.500	-38.45	16.01	-13.0	-25.45	287.00	Vertical	Horizontal	Pass

GSM850 EGPRS, Low Channel

RSE-H GSM850 EGPRS CH128

RSE (RF) _FCC PART22&24&27-RSE_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz

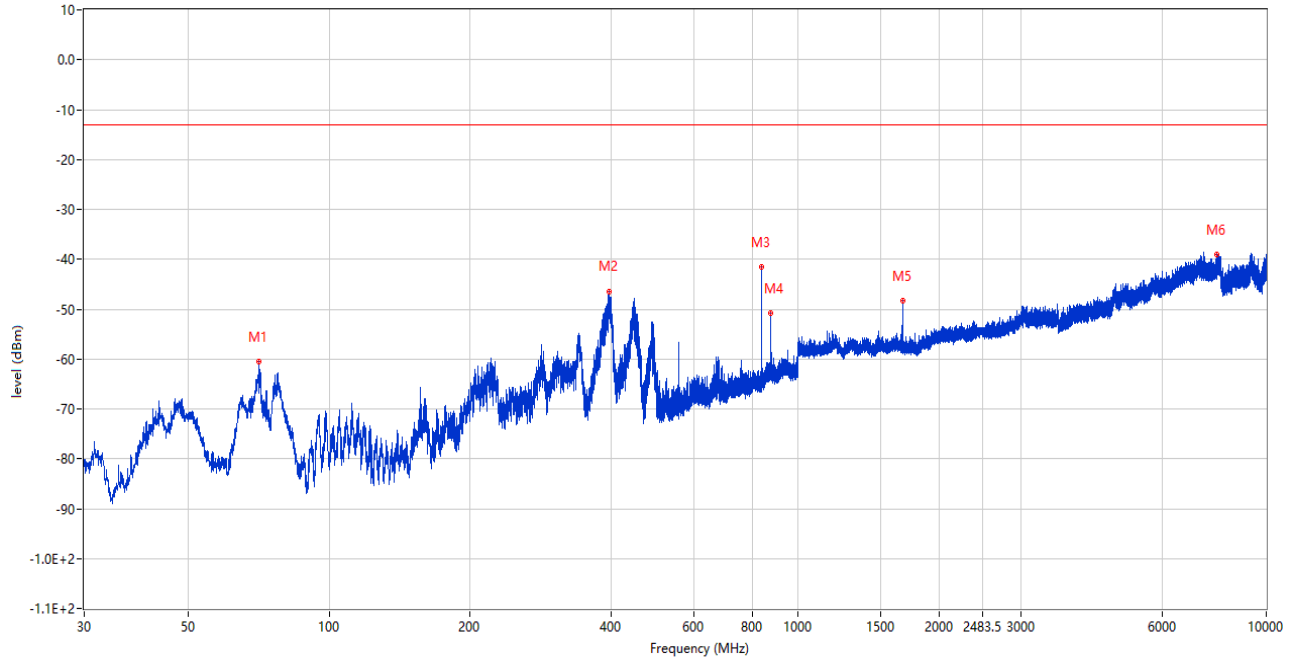


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
77.627	-64.88	-18.32	-13.0	-51.88	189.00	Horizontal	Horizontal	Pass
391.276	-51.48	-5.70	-13.0	-38.48	141.00	Horizontal	Horizontal	Pass
824.284	-41.78	5.49	-13.0	-28.78	315.00	Horizontal	Horizontal	N/A
876.082	-58.35	7.16	-13.0	-45.35	0.00	Horizontal	Horizontal	Pass
1648.200	-53.03	-2.93	-13.0	-40.03	230.00	Horizontal	Horizontal	Pass
7344.250	-38.11	15.99	-13.0	-25.11	310.00	Horizontal	Horizontal	Pass

21.2 GSM850 EGPRS, Middle Channel

RSE-V GSM850 EGPRS CH190

RSE (RF) FCC PART22&24&27-RSE_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz

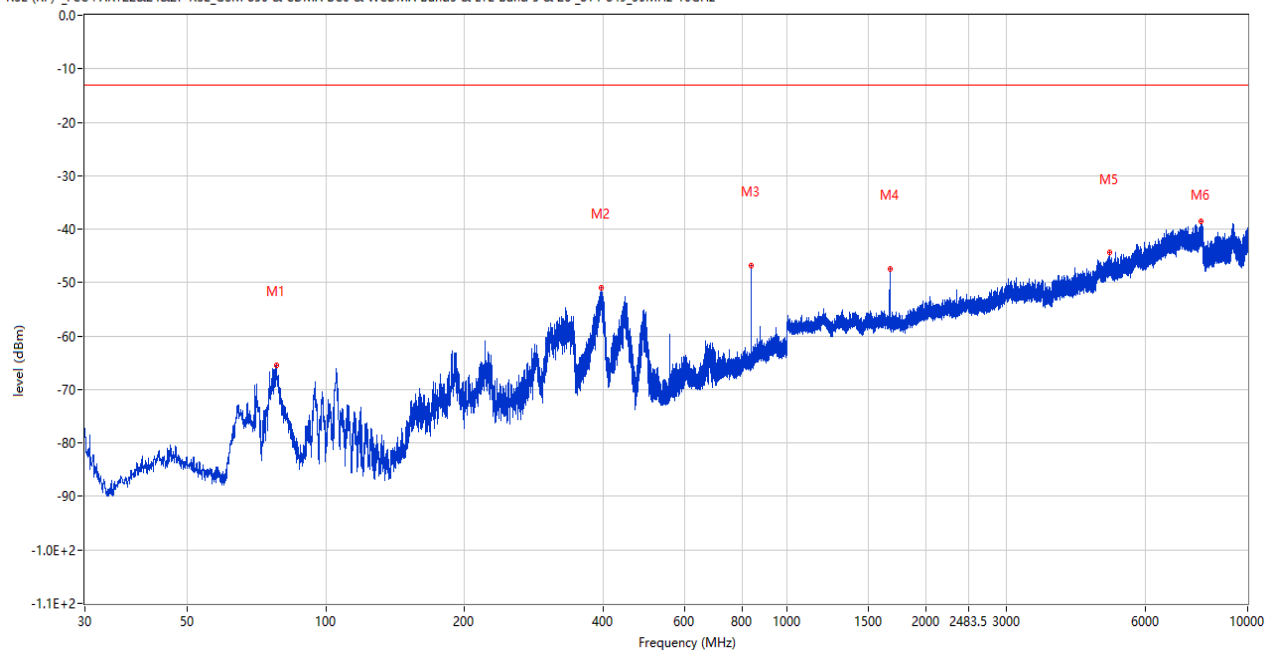


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
70.788	-60.62	-17.26	-13.0	-47.62	145.00	Vertical	Horizontal	Pass
396.369	-46.40	-5.38	-13.0	-33.40	212.00	Vertical	Horizontal	Pass
836.652	-41.54	5.64	-13.0	-28.54	86.00	Vertical	Horizontal	N/A
876.034	-50.89	7.16	-13.0	-37.89	296.00	Vertical	Horizontal	Pass
1673.100	-48.29	-3.25	-13.0	-35.29	127.00	Vertical	Horizontal	Pass
7856.500	-38.98	17.00	-13.0	-25.98	0.00	Vertical	Horizontal	Pass

GSM850 EGPRS, Middle Channel

RSE-H GSM850 EGPRS CH190

RSE (RF) _FCC PART22&24&27-RSE_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz

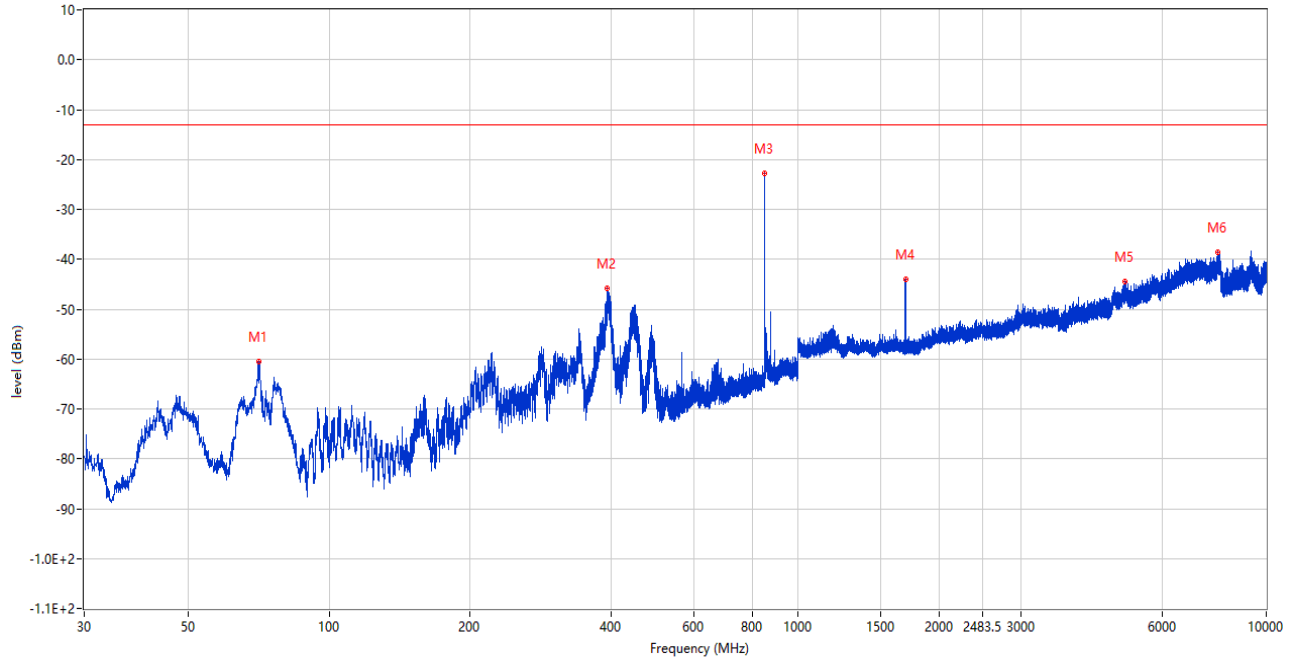


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
78.015	-65.48	-18.33	-13.0	-52.48	0.00	Horizontal	Vertical	Pass
395.738	-50.86	-5.42	-13.0	-37.86	314.00	Horizontal	Vertical	Pass
836.652	-46.78	5.64	-13.0	-33.78	143.00	Horizontal	Vertical	Pass
1673.200	-47.33	-3.25	-13.0	-34.33	240.00	Horizontal	Vertical	Pass
5028.000	-44.32	11.02	-13.0	-31.32	5.00	Horizontal	Vertical	Pass
7905.250	-38.60	16.88	-13.0	-25.60	297.00	Horizontal	Vertical	Pass

21.3 GSM850 EGPRS, High Channel

RSE-V GSM850 EGPRS CH251

RSE (RF) FCC PART22&24&27-RSE_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz

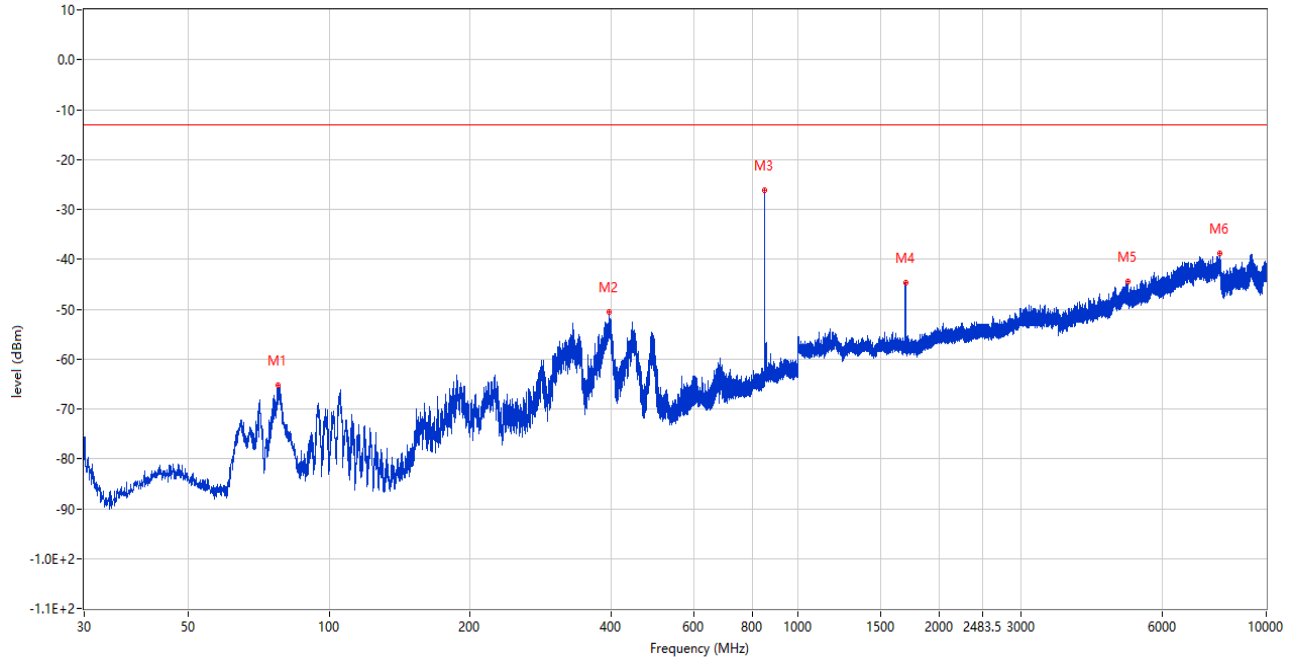


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
70.934	-60.53	-17.32	-13.0	-47.53	219.00	Vertical	Horizontal	Pass
392.828	-45.77	-5.61	-13.0	-32.77	219.00	Vertical	Horizontal	Pass
848.874	-22.74	6.25	-13.0	-9.74	191.00	Vertical	Horizontal	N/A
1697.400	-43.93	-3.47	-13.0	-30.93	133.00	Vertical	Horizontal	Pass
4997.500	-44.51	11.22	-13.0	-31.51	258.00	Vertical	Horizontal	Pass
7885.750	-38.53	16.63	-13.0	-25.53	123.00	Vertical	Horizontal	Pass

GSM850 EGPRS, High Channel

RSE-H GSM850 EGPRS CH251

RSE (RF) FCC PART22&24&27-RSE_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



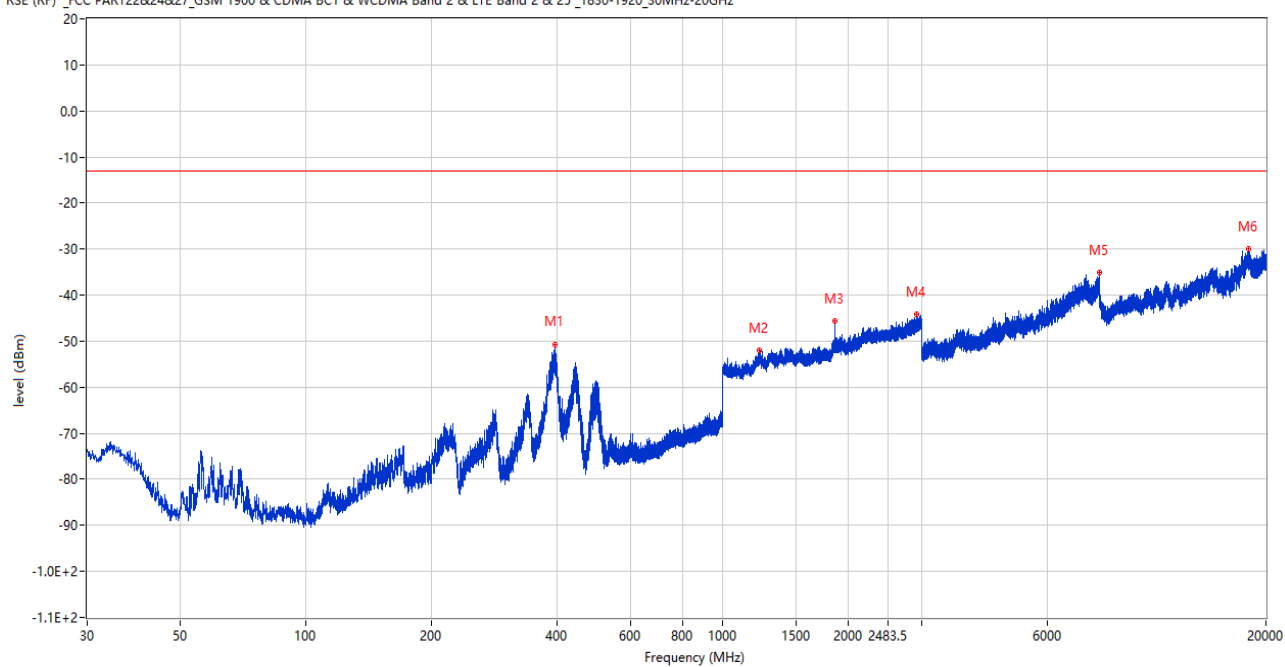
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
77.578	-65.28	-18.32	-13.0	-52.28	198.00	Horizontal	Horizontal	Pass
396.709	-50.67	-5.36	-13.0	-37.67	142.00	Horizontal	Horizontal	Pass
848.874	-26.24	6.25	-13.0	-13.24	130.00	Horizontal	Horizontal	N/A
1697.400	-44.63	-3.47	-13.0	-31.63	253.00	Horizontal	Horizontal	Pass
5072.500	-44.49	10.38	-13.0	-31.49	117.00	Horizontal	Horizontal	Pass
7954.000	-38.78	17.49	-13.0	-25.78	201.00	Horizontal	Horizontal	Pass

22 GSM1900 EGPRS

22.1 GSM1900 EGPRS, Low Channel

RSE-V GSM1900 EGPRS CH512

RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

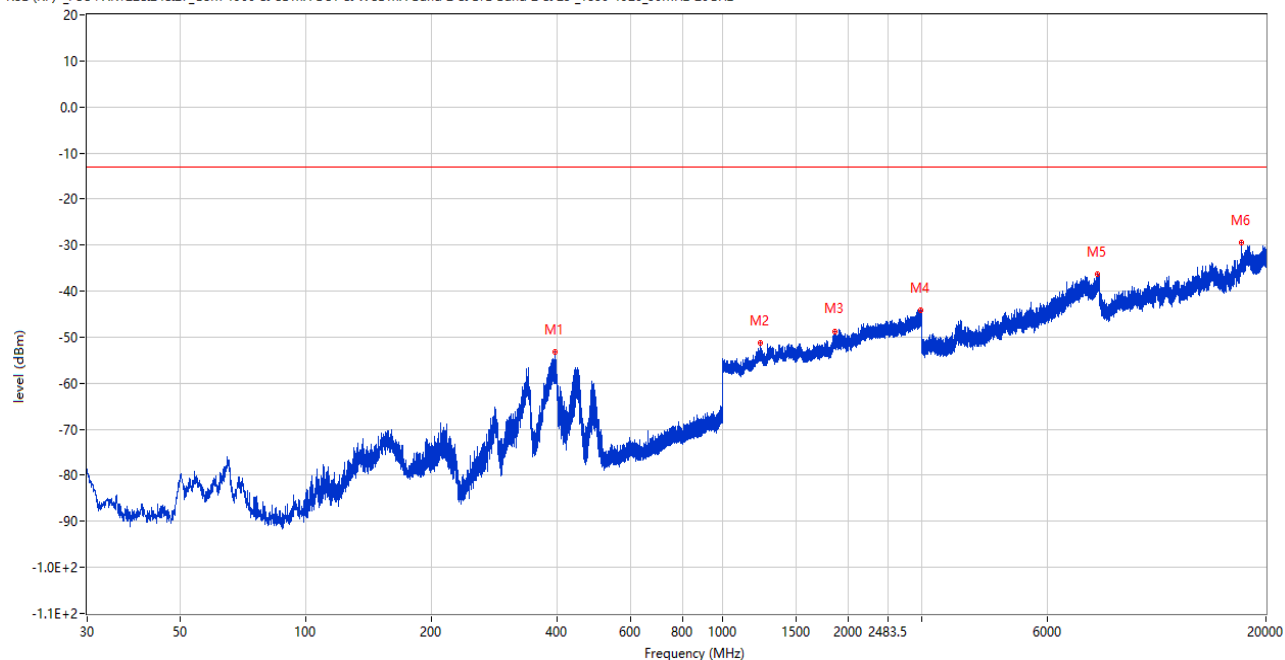


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
395.884	-50.80	-9.85	-13.0	-37.80	39.00	Vertical	Horizontal	Pass
1220.500	-52.09	0.15	-13.0	-39.09	33.00	Vertical	Horizontal	Pass
1850.800	-45.64	3.26	-13.0	-32.64	128.00	Vertical	Horizontal	N/A
2907.600	-44.22	9.07	-13.0	-31.22	1.00	Vertical	Horizontal	Pass
7993.500	-35.13	20.01	-13.0	-22.13	227.00	Vertical	Horizontal	Pass
18195.200	-29.96	24.99	-13.0	-16.96	117.00	Vertical	Horizontal	Pass

GSM1900 EGPRS, Low Channel

RSE-H GSM1900 EGPRS CH512

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

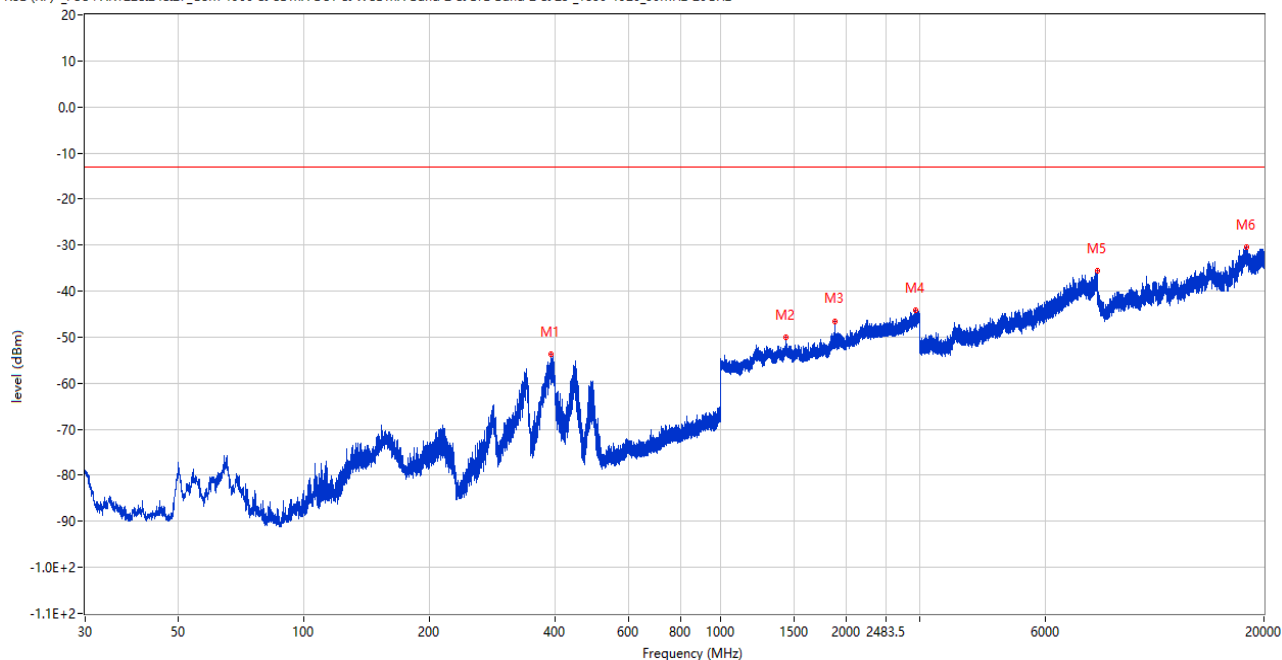


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
396.030	-53.28	-9.85	-13.0	-40.28	28.00	Horizontal	Horizontal	Pass
1231.800	-51.33	0.20	-13.0	-38.33	62.00	Horizontal	Horizontal	Pass
1854.200	-48.80	3.28	-13.0	-35.80	339.00	Horizontal	Horizontal	N/A
2980.000	-44.27	10.06	-13.0	-31.27	19.00	Horizontal	Horizontal	Pass
7905.750	-36.42	19.27	-13.0	-23.42	150.00	Horizontal	Horizontal	Pass
17505.200	-29.55	23.50	-13.0	-16.55	349.00	Horizontal	Horizontal	Pass

22.2 GSM1900 EGPRS, Middle Channel

RSE-V GSM1900 EGPRS CH661

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

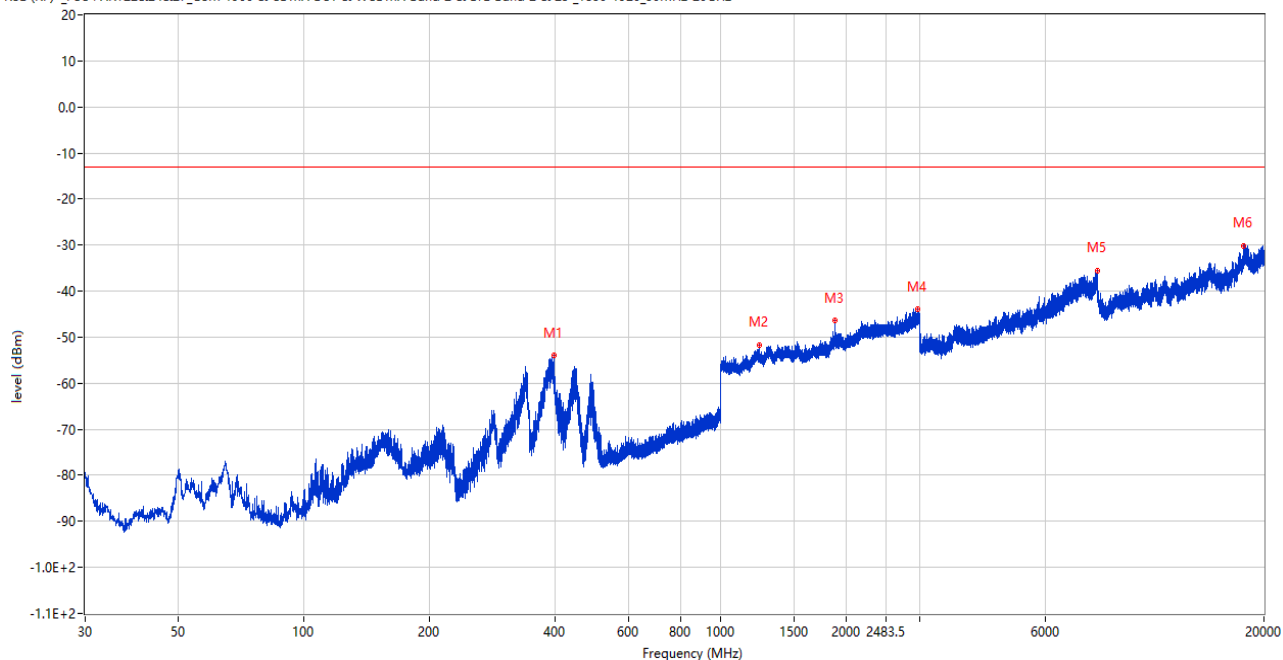


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
392.683	-53.71	-9.96	-13.0	-40.71	25.00	Horizontal	Horizontal	Pass
1429.000	-50.13	0.85	-13.0	-37.13	288.00	Horizontal	Horizontal	Pass
1880.900	-46.50	3.42	-13.0	-33.50	104.00	Horizontal	Horizontal	N/A
2922.100	-44.20	8.97	-13.0	-31.20	72.00	Horizontal	Horizontal	Pass
7988.000	-35.65	19.90	-13.0	-22.65	33.00	Horizontal	Horizontal	Pass
18182.599	-30.56	24.91	-13.0	-17.56	80.00	Horizontal	Horizontal	Pass

GSM1900 EGPRS, Middle Channel

RSE-H GSM1900 EGPRS CH661

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

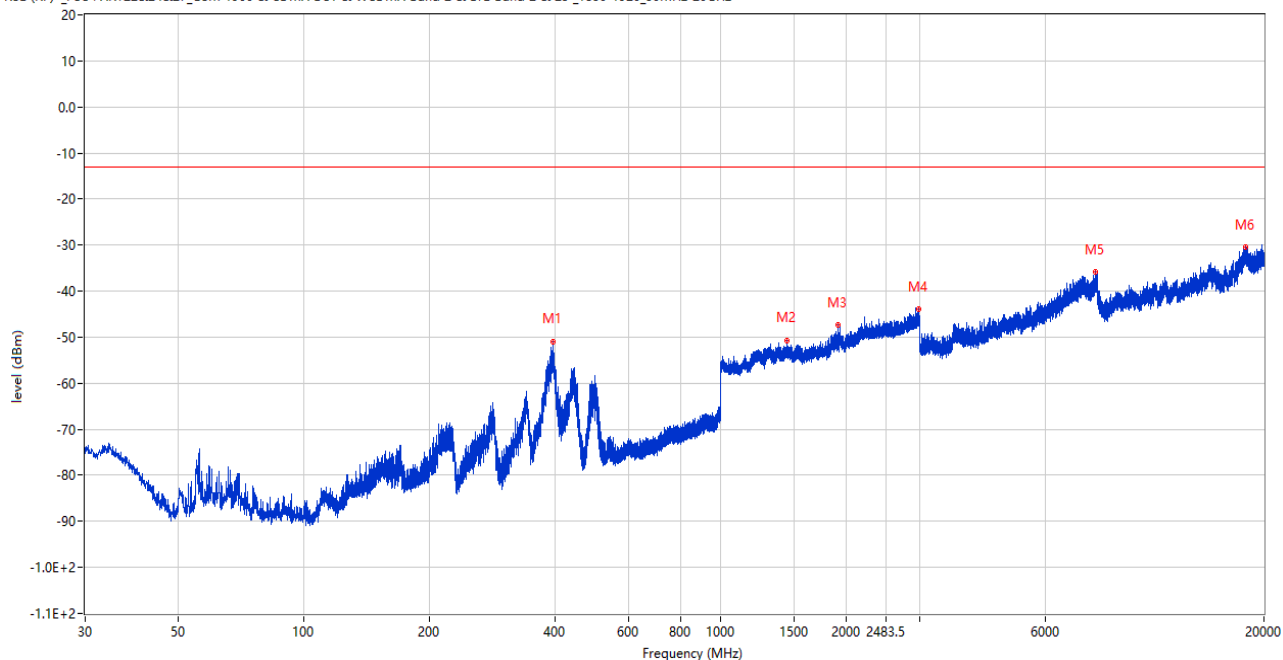


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
397.388	-53.98	-9.80	-13.0	-40.98	35.00	Horizontal	Horizontal	Pass
1234.700	-51.73	0.09	-13.0	-38.73	244.00	Horizontal	Horizontal	Pass
1880.700	-46.44	3.42	-13.0	-33.44	153.00	Horizontal	Horizontal	N/A
2968.800	-43.86	9.90	-13.0	-30.86	217.00	Horizontal	Horizontal	Pass
7994.000	-35.52	20.02	-13.0	-22.52	203.00	Horizontal	Horizontal	Pass
17859.199	-30.12	24.54	-13.0	-17.12	72.00	Horizontal	Horizontal	Pass

22.3 GSM1900 EGPRS, High Channel

RSE-V GSM1900 EGPRS CH810

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

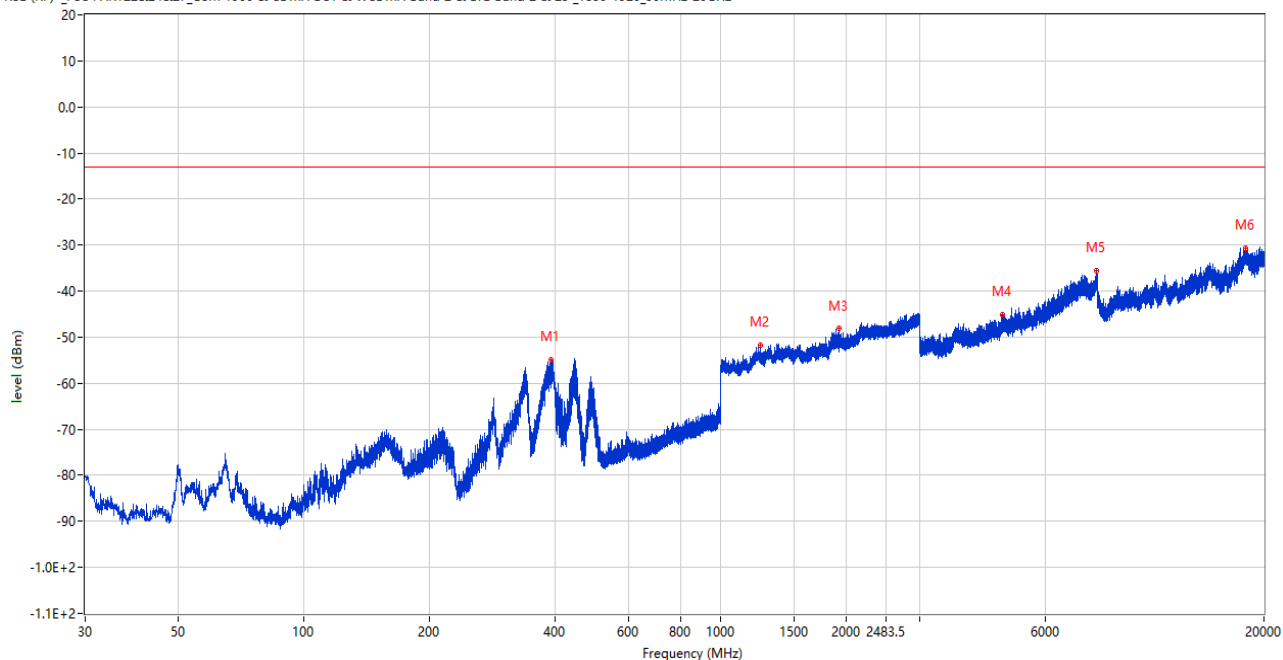


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
395.302	-50.90	-9.87	-13.0	-37.90	42.00	Vertical	Horizontal	Pass
1439.200	-50.69	0.92	-13.0	-37.69	135.00	Vertical	Horizontal	Pass
1910.900	-47.37	3.52	-13.0	-34.37	125.00	Vertical	Horizontal	N/A
2975.000	-44.00	10.02	-13.0	-31.00	155.00	Vertical	Horizontal	Pass
7902.000	-35.93	19.20	-13.0	-22.93	335.00	Vertical	Horizontal	Pass
18120.800	-30.31	24.79	-13.0	-17.31	27.00	Vertical	Horizontal	Pass

GSM1900 EGPRS, High Channel

RSE-H GSM1900 EGPRS CH810

RSE (RF) FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

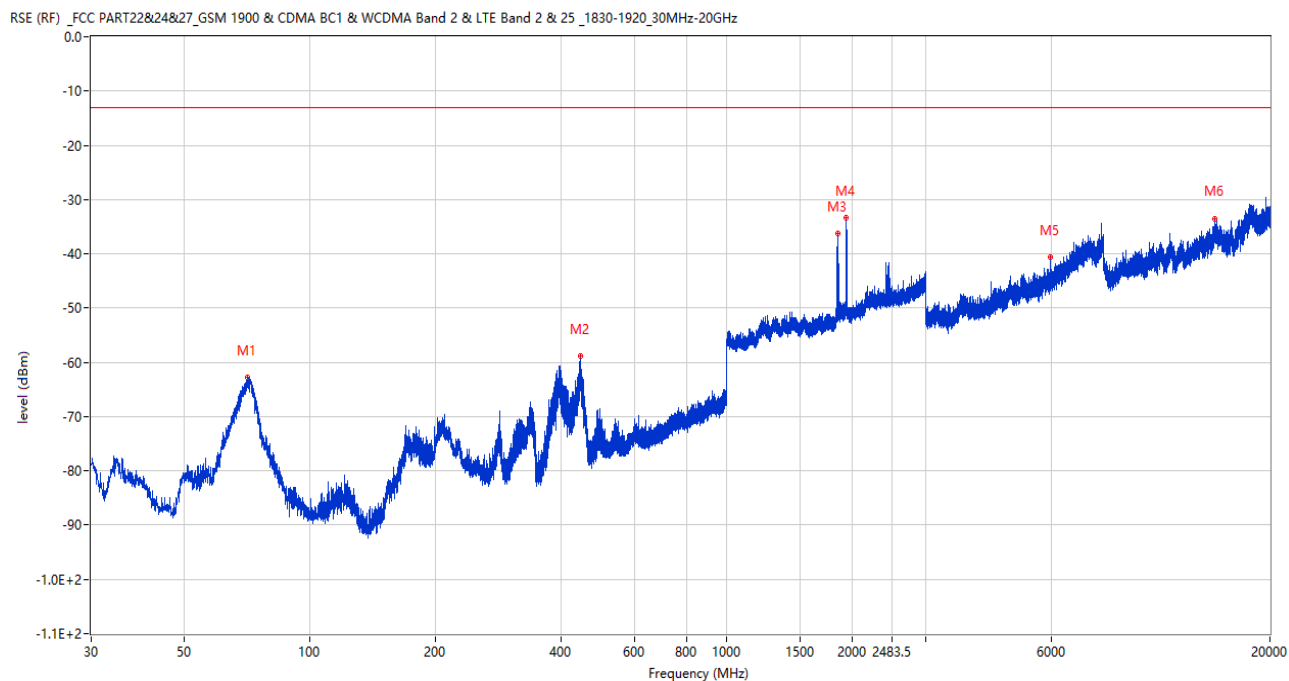


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
392.780	-54.87	-9.96	-13.0	-41.87	26.00	Horizontal	Horizontal	Pass
1241.000	-51.68	-0.13	-13.0	-38.68	210.00	Horizontal	Horizontal	Pass
1914.100	-48.12	3.52	-13.0	-35.12	16.00	Horizontal	Horizontal	N/A
4740.000	-45.09	10.88	-13.0	-32.09	325.00	Horizontal	Horizontal	Pass
7953.000	-35.55	19.75	-13.0	-22.55	52.00	Horizontal	Horizontal	Pass
18114.802	-30.57	24.83	-13.0	-17.57	24.00	Horizontal	Horizontal	Pass

23 WCDMA Band 2

23.1 WCDMA Band 2, Low Channel

RSE-V WCDMA Band 2 CH9262

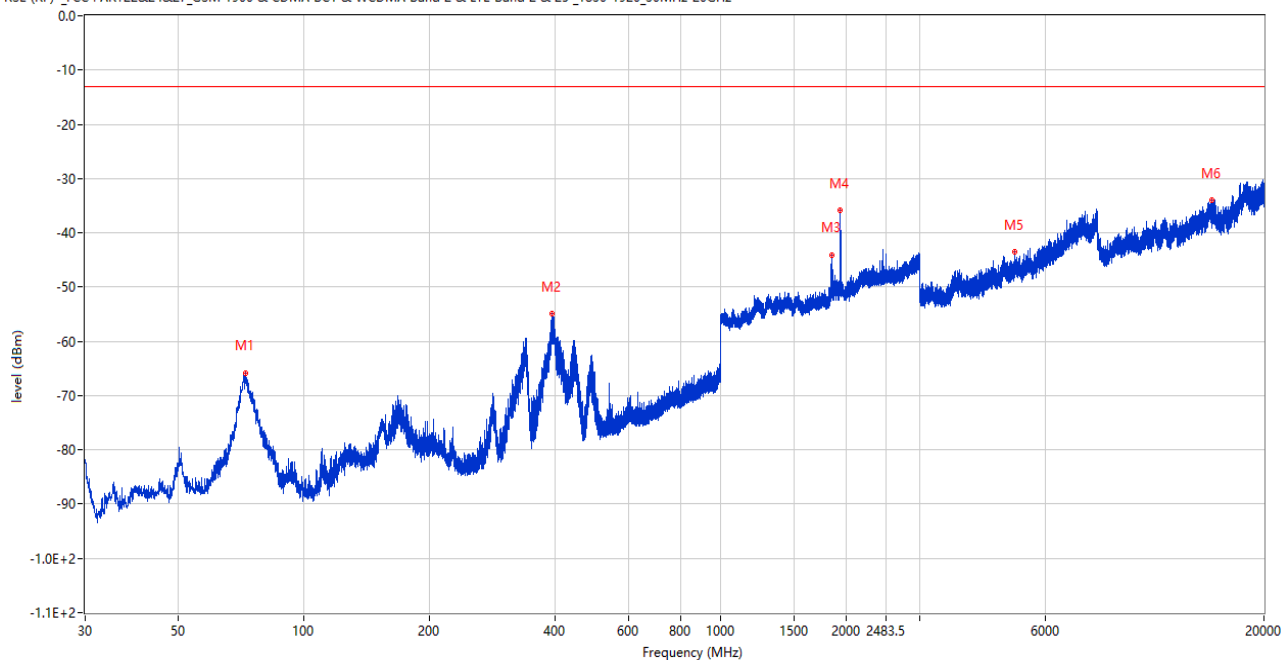


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
71.176	-62.71	-18.67	-13.0	-49.71	332.00	Vertical	Horizontal	Pass
445.645	-58.90	-8.98	-13.0	-45.90	227.00	Vertical	Horizontal	Pass
1841.800	-36.32	3.39	-13.0	-23.32	297.00	Vertical	Horizontal	N/A
1933.500	-33.36	3.30	-13.0	-20.36	353.00	Vertical	Horizontal	N/A
5969.500	-40.51	13.08	-13.0	-27.51	280.00	Vertical	Horizontal	Pass
14790.200	-33.66	24.11	-13.0	-20.66	203.00	Vertical	Horizontal	Pass

WCDMA Band 2, Low Channel

RSE-H WCDMA Band 2 CH9262

RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

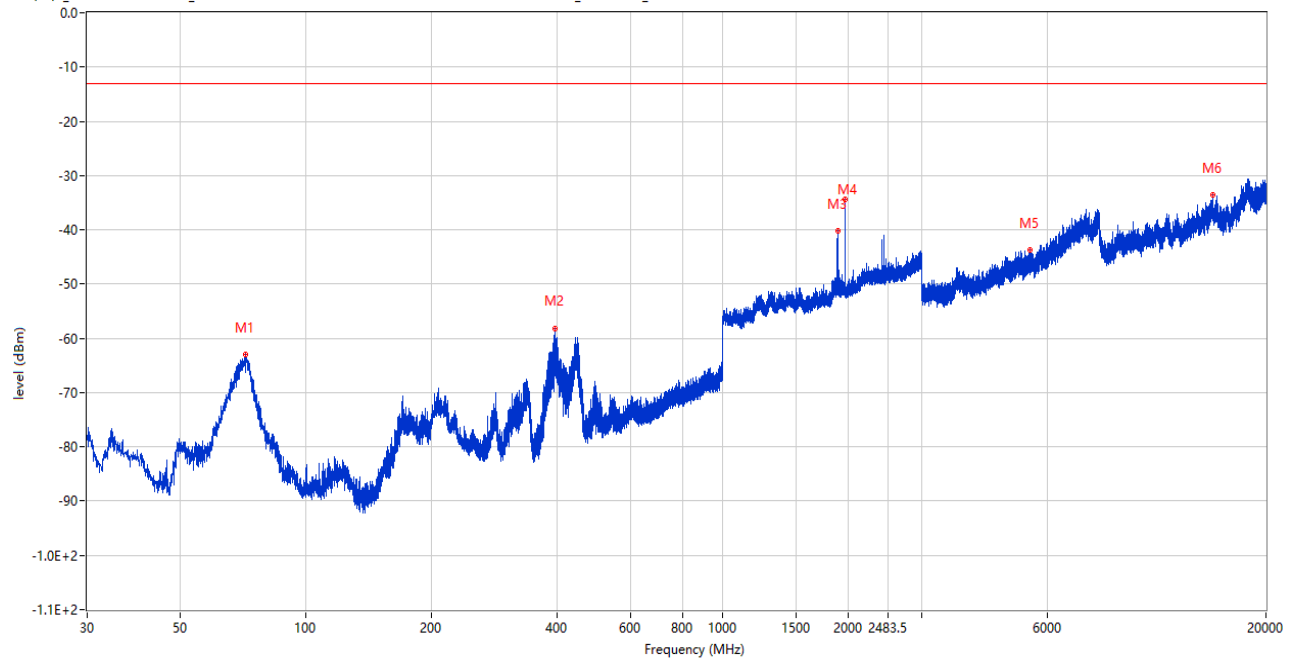


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
72.583	-65.79	-19.10	-13.0	-52.79	360.00	Horizontal	Horizontal	Pass
394.914	-54.89	-9.89	-13.0	-41.89	344.00	Horizontal	Horizontal	Pass
1840.800	-44.04	3.40	-13.0	-31.04	119.00	Horizontal	Horizontal	N/A
1932.700	-35.89	3.35	-13.0	-22.89	60.00	Horizontal	Horizontal	N/A
5067.250	-43.59	10.93	-13.0	-30.59	270.00	Horizontal	Horizontal	Pass
15042.201	-33.93	22.49	-13.0	-20.93	190.00	Horizontal	Horizontal	Pass

23.2 WCDMA Band 2, Middle Channel

RSE-V WCDMA Band 2 CH9400

RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

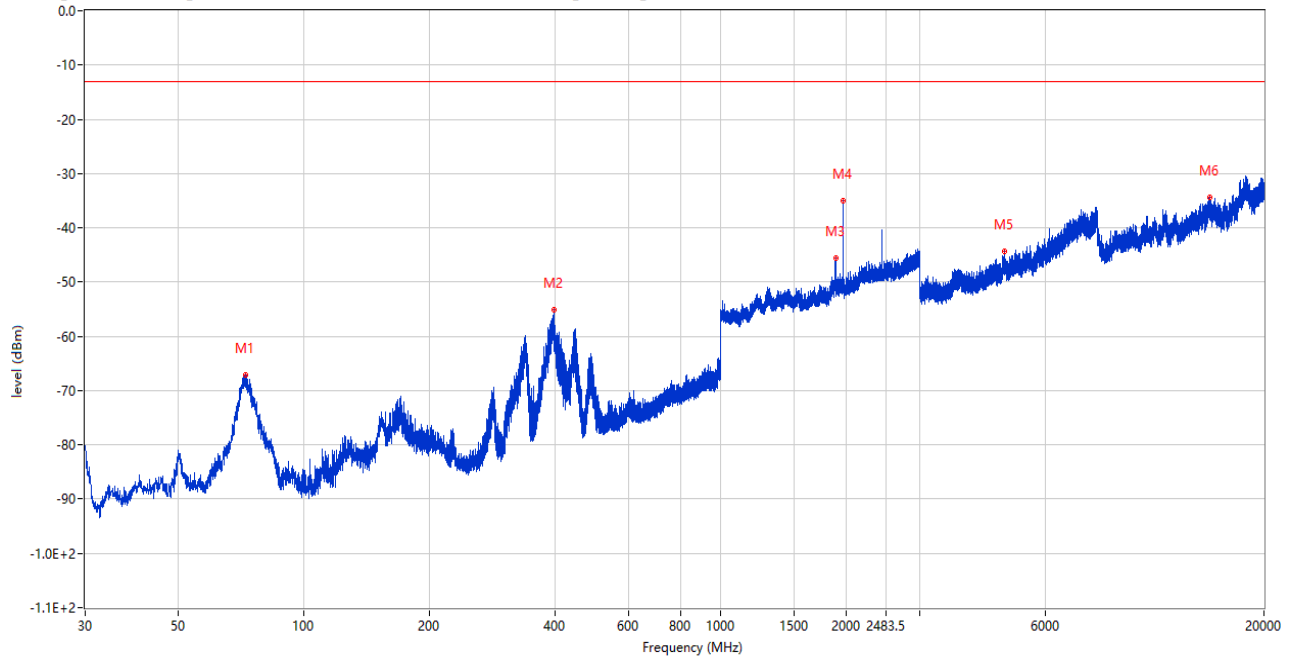


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
71.758	-62.97	-18.90	-13.0	-49.97	335.00	Vertical	Horizontal	Pass
396.563	-58.11	-9.83	-13.0	-45.11	198.00	Vertical	Horizontal	Pass
1881.800	-40.20	3.42	-13.0	-27.20	314.00	Vertical	Horizontal	N/A
1961.300	-34.48	2.79	-13.0	-21.48	338.00	Vertical	Horizontal	N/A
5455.000	-43.79	11.08	-13.0	-30.79	10.00	Vertical	Horizontal	Pass
14942.000	-33.58	23.27	-13.0	-20.58	201.00	Vertical	Horizontal	Pass

WCDMA Band 2, Middle Channel

RSE-H WCDMA Band 2 CH9400

RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

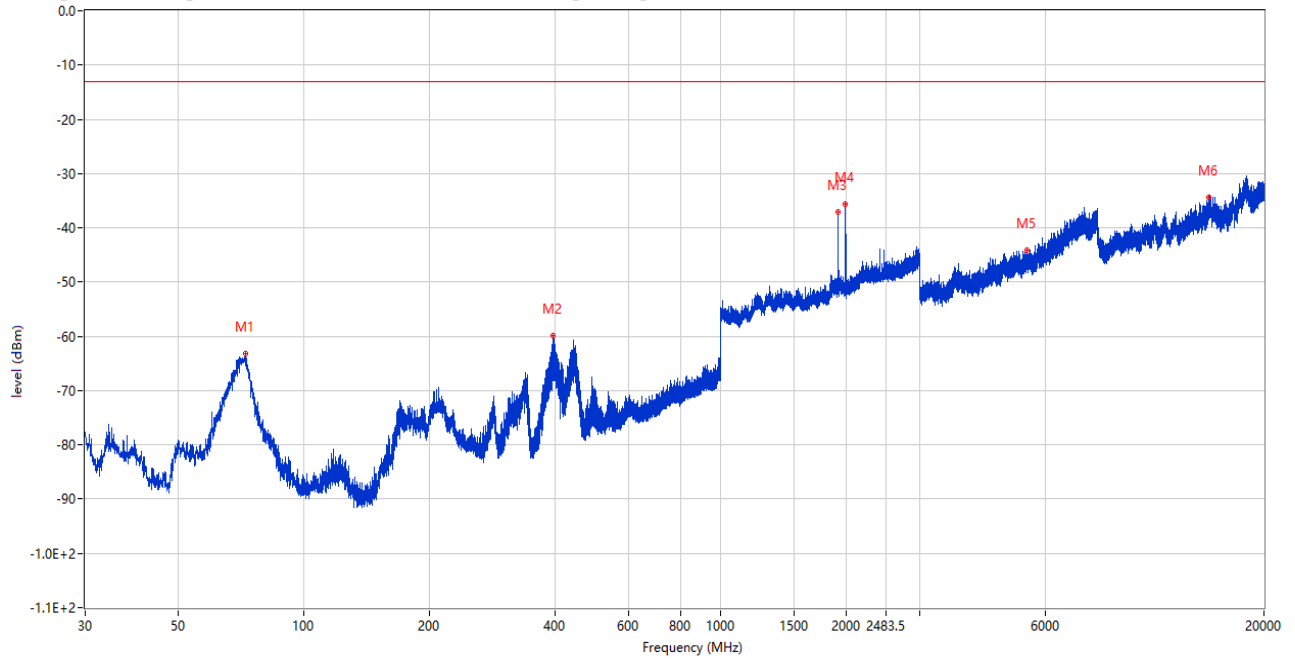


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
72.535	-67.09	-19.09	-13.0	-54.09	360.00	Horizontal	Horizontal	Pass
399.134	-55.17	-9.75	-13.0	-42.17	7.00	Horizontal	Horizontal	Pass
1881.900	-45.56	3.42	-13.0	-32.56	305.00	Horizontal	Horizontal	N/A
1959.800	-35.06	2.91	-13.0	-22.06	154.00	Horizontal	Horizontal	N/A
4791.750	-44.35	10.65	-13.0	-31.35	218.00	Horizontal	Horizontal	Pass
14832.800	-34.43	24.09	-13.0	-21.43	135.00	Horizontal	Horizontal	Pass

23.3 WCDMA Band 2, High Channel

RSE-V WCDMA Band 2 CH9538

RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

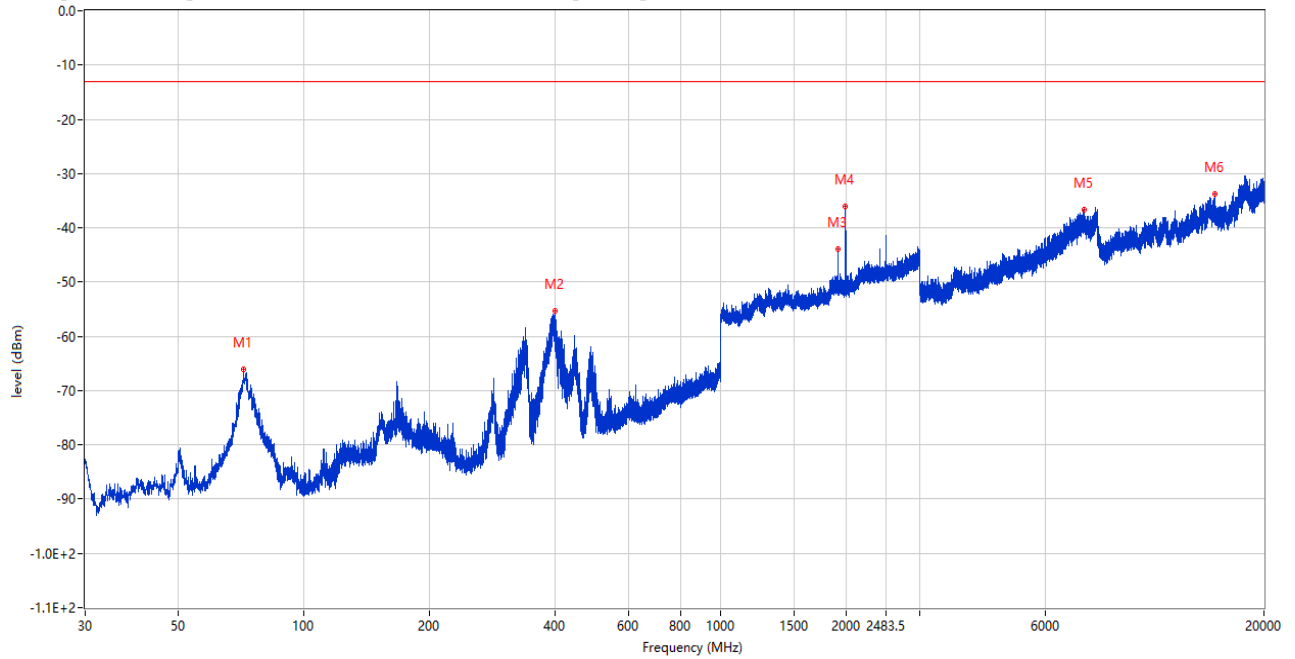


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
72.535	-63.18	-19.09	-13.0	-50.18	285.00	Vertical	Horizontal	Pass
396.612	-59.97	-9.83	-13.0	-46.97	180.00	Vertical	Horizontal	Pass
1908.800	-37.03	3.52	-13.0	-24.03	320.00	Vertical	Horizontal	N/A
1987.800	-35.68	2.19	-13.0	-22.68	333.00	Vertical	Horizontal	N/A
5409.750	-44.21	11.49	-13.0	-31.21	193.00	Vertical	Horizontal	Pass
14769.800	-34.37	23.58	-13.0	-21.37	316.00	Vertical	Horizontal	Pass

WCDMA Band 2, High Channel

RSE-H WCDMA Band 2 CH9538

RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



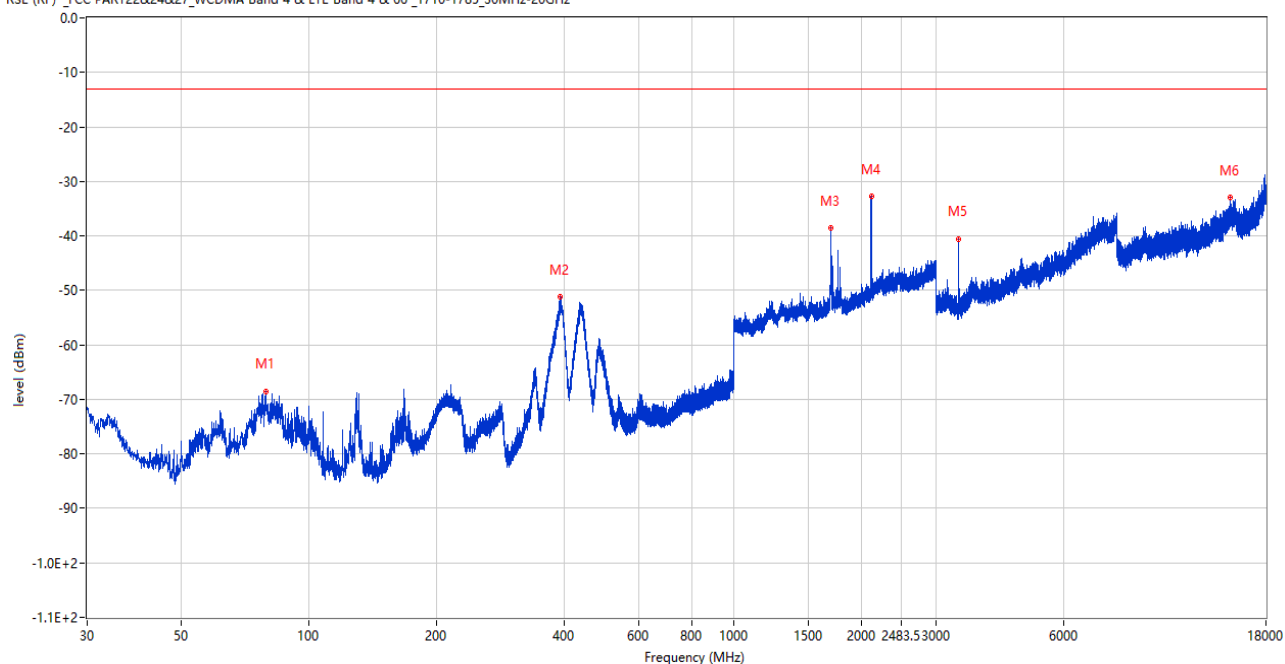
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
71.904	-66.18	-18.96	-13.0	-53.18	350.00	Horizontal	Horizontal	Pass
399.716	-55.33	-9.73	-13.0	-42.33	360.00	Horizontal	Horizontal	Pass
1909.000	-43.93	3.52	-13.0	-30.93	301.00	Horizontal	Horizontal	N/A
1989.400	-36.06	2.24	-13.0	-23.06	156.00	Horizontal	Horizontal	N/A
7401.000	-36.69	18.94	-13.0	-23.69	230.00	Horizontal	Horizontal	Pass
15272.600	-33.76	22.43	-13.0	-20.76	181.00	Horizontal	Horizontal	Pass

24 WCDMA Band 4

24.1 WCDMA Band 4, Low Channel

RSE-V WCDMA Band 4 CH1312

RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz

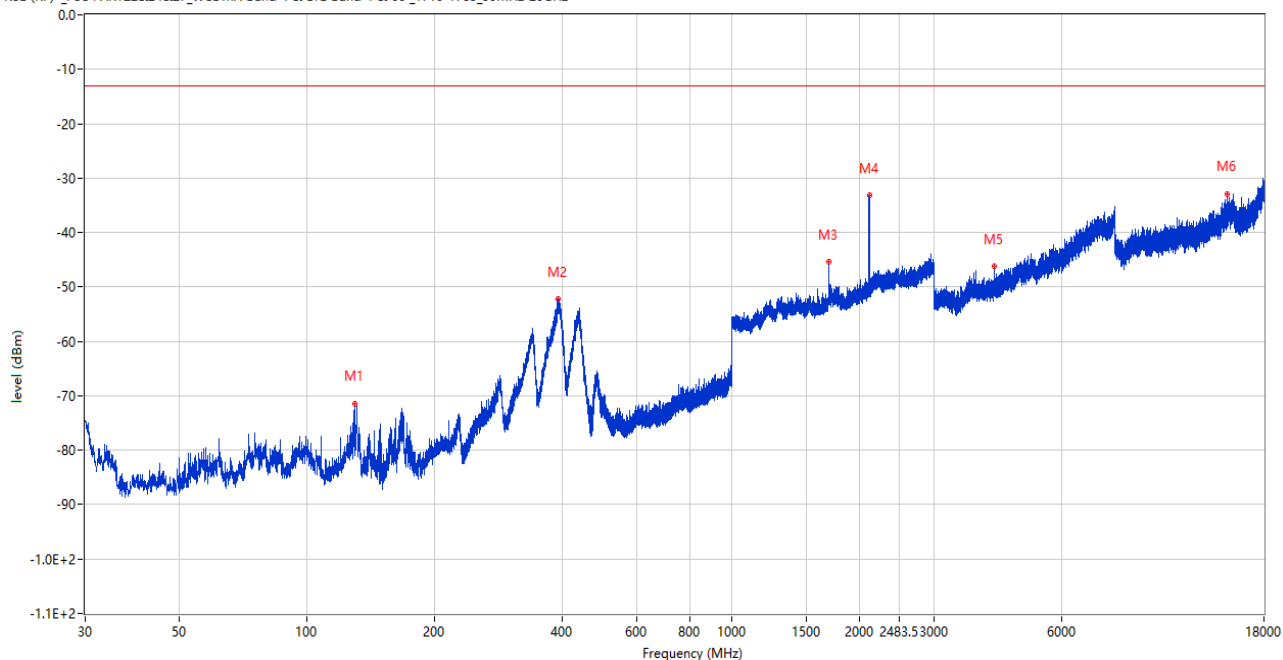


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
79.082	-68.47	-19.71	-13.0	-55.47	263.00	Vertical	Horizontal	Pass
391.616	-51.23	-9.99	-13.0	-38.23	187.00	Vertical	Horizontal	Pass
1698.800	-38.56	2.34	-13.0	-25.56	4.00	Vertical	Horizontal	N/A
2113.500	-32.76	3.97	-13.0	-19.76	328.00	Vertical	Horizontal	N/A
3401.500	-40.50	5.01	-13.0	-27.50	187.00	Vertical	Horizontal	Pass
14860.500	-33.00	23.56	-13.0	-20.00	291.00	Vertical	Horizontal	Pass

WCDMA Band 4, Low Channel

RSE-H WCDMA Band 4 CH1312

RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz

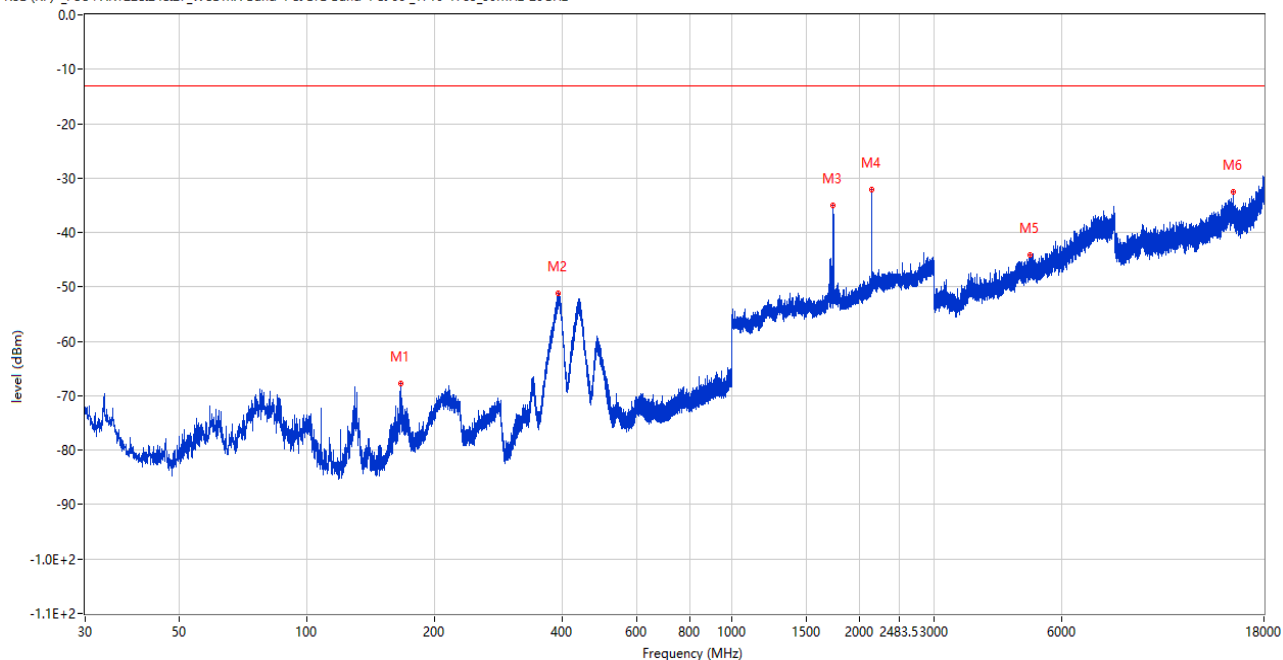


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
129.328	-71.37	-21.98	-13.0	-58.37	173.00	Horizontal	Horizontal	Pass
390.210	-52.18	-10.04	-13.0	-39.18	130.00	Horizontal	Horizontal	Pass
1700.900	-45.40	2.52	-13.0	-32.40	37.00	Horizontal	Horizontal	N/A
2113.100	-33.15	3.97	-13.0	-20.15	330.00	Horizontal	Horizontal	N/A
4176.750	-46.12	8.72	-13.0	-33.12	25.00	Horizontal	Horizontal	Pass
14779.912	-32.95	23.84	-13.0	-19.95	140.00	Horizontal	Horizontal	Pass

24.2 WCDMA Band 4, Middle Channel

RSE-V WCDMA Band 4 CH1412

RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz

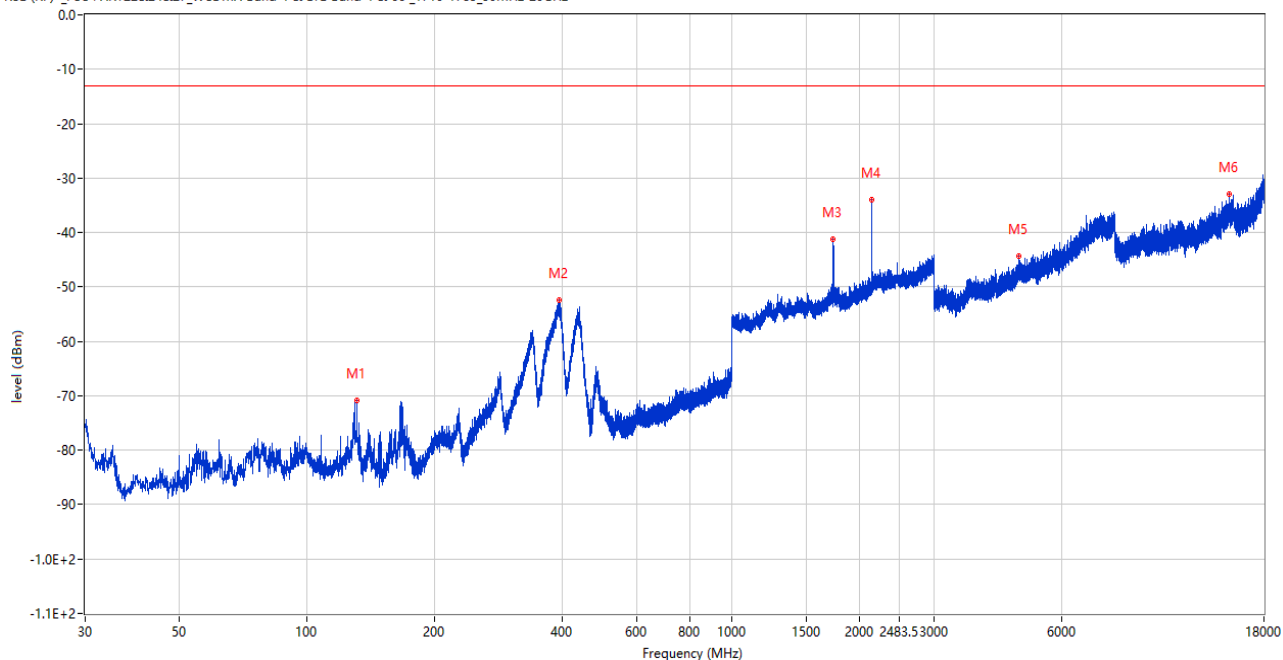


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
165.994	-67.84	-19.18	-13.0	-54.84	273.00	Vertical	Horizontal	Pass
391.228	-51.18	-10.01	-13.0	-38.18	194.00	Vertical	Horizontal	Pass
1738.700	-35.10	2.72	-13.0	-22.10	323.00	Vertical	Horizontal	N/A
2139.800	-32.11	4.31	-13.0	-19.11	333.00	Vertical	Horizontal	N/A
5061.000	-44.22	10.80	-13.0	-31.22	268.00	Vertical	Horizontal	Pass
15251.625	-32.52	22.82	-13.0	-19.52	301.00	Vertical	Horizontal	Pass

WCDMA Band 4, Middle Channel

RSE-H WCDMA Band 4 CH1412

RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz

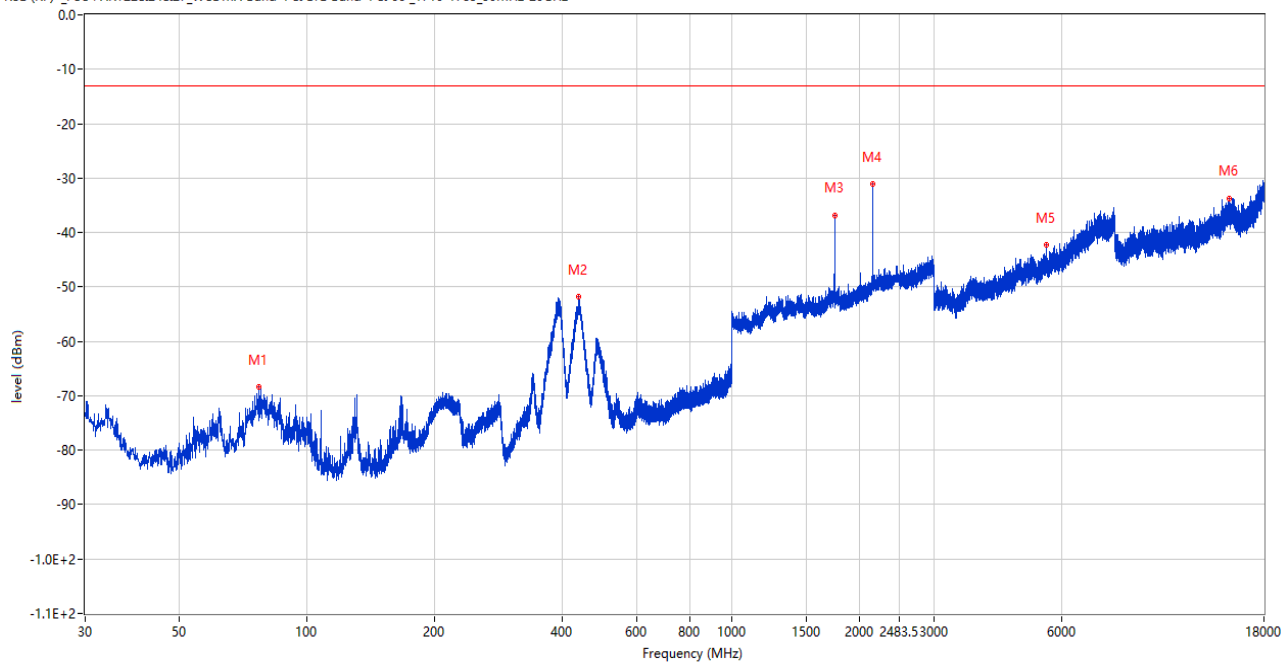


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
131.025	-70.89	-22.19	-13.0	-57.89	164.00	Horizontal	Horizontal	Pass
391.858	-52.41	-9.98	-13.0	-39.41	144.00	Horizontal	Horizontal	Pass
1738.600	-41.24	2.72	-13.0	-28.24	32.00	Horizontal	Horizontal	N/A
2138.800	-34.07	4.27	-13.0	-21.07	213.00	Horizontal	Horizontal	N/A
4756.500	-44.30	11.16	-13.0	-31.30	7.00	Horizontal	Horizontal	Pass
14911.162	-33.02	24.06	-13.0	-20.02	0.00	Horizontal	Horizontal	Pass

24.3 WCDMA Band 4, High Channel

RSE-V WCDMA Band 4 CH1513

RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz

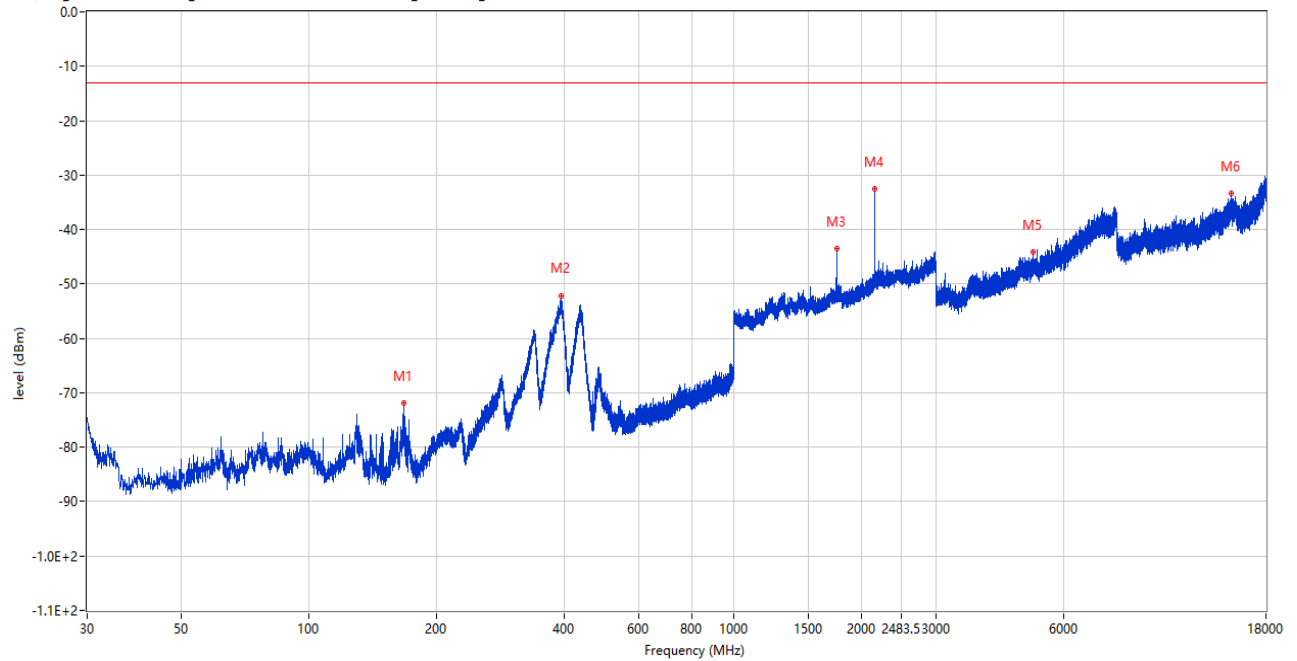


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
76.899	-68.45	-19.50	-13.0	-55.45	324.00	Vertical	Horizontal	Pass
436.236	-51.88	-9.03	-13.0	-38.88	212.00	Vertical	Horizontal	Pass
1751.000	-36.91	2.61	-13.0	-23.91	315.00	Vertical	Horizontal	N/A
2151.600	-31.08	4.71	-13.0	-18.08	345.00	Vertical	Horizontal	N/A
5513.500	-42.17	11.43	-13.0	-29.17	332.00	Vertical	Horizontal	Pass
14897.776	-33.86	24.17	-13.0	-20.86	38.00	Vertical	Horizontal	Pass

WCDMA Band 4, High Channel

RSE-H WCDMA Band 4 CH1513

RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz

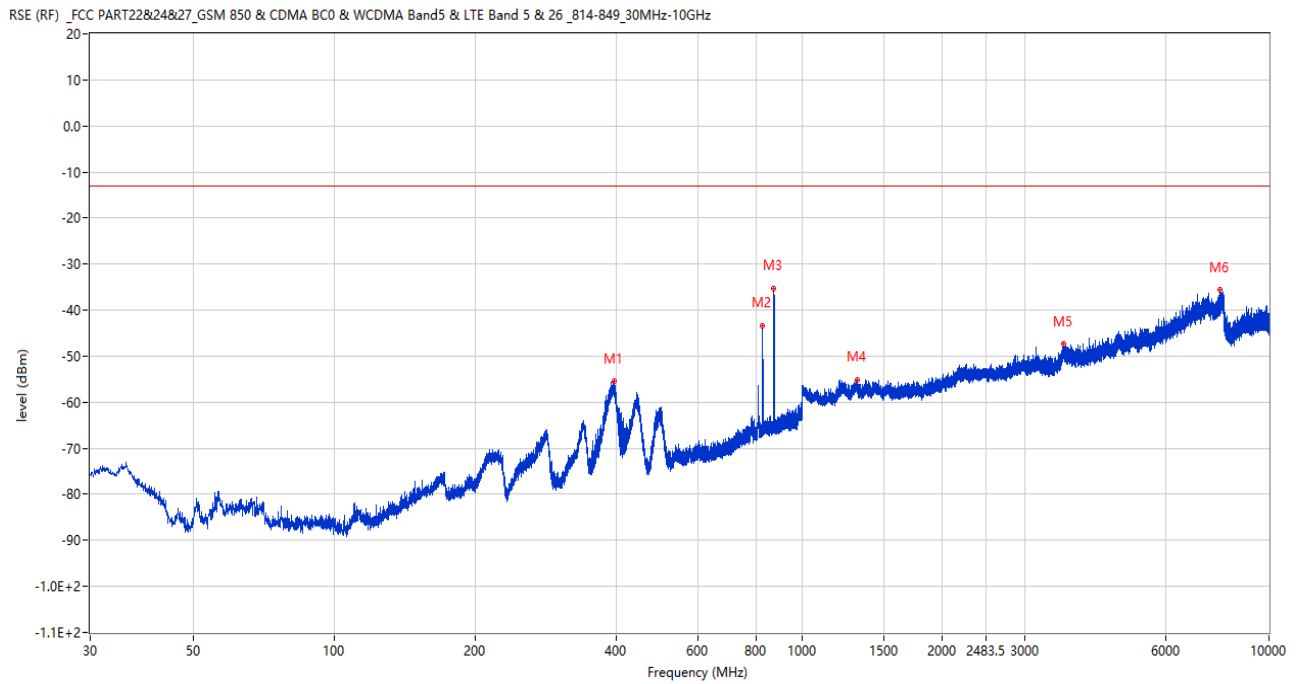


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
167.643	-71.82	-19.11	-13.0	-58.82	65.00	Horizontal	Horizontal	Pass
392.780	-52.21	-9.96	-13.0	-39.21	132.00	Horizontal	Horizontal	Pass
1751.500	-43.60	2.62	-13.0	-30.60	28.00	Horizontal	Horizontal	N/A
2151.300	-32.51	4.70	-13.0	-19.51	167.00	Horizontal	Horizontal	N/A
5093.000	-44.23	10.89	-13.0	-31.23	83.00	Horizontal	Horizontal	Pass
14916.675	-33.41	23.93	-13.0	-20.41	128.00	Horizontal	Horizontal	Pass

25 WCDMA Band 5

25.1 WCDMA Band 5, Low Channel

RSE-V WCDMA Band 5 CH4132

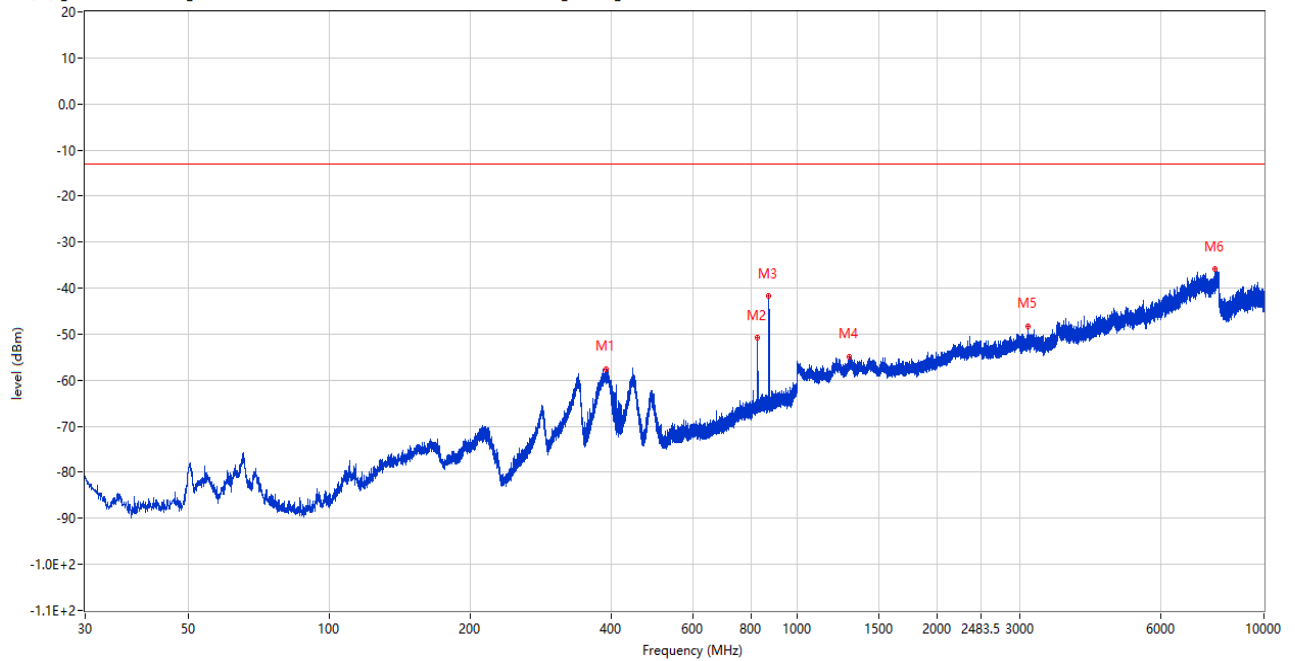


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
396.272	-55.41	-7.09	-13.0	-42.41	37.00	Vertical	Horizontal	Pass
824.769	-43.29	4.71	-13.0	-30.29	122.00	Vertical	Horizontal	N/A
871.378	-35.24	4.68	-13.0	-22.24	326.00	Vertical	Horizontal	N/A
1312.800	-55.15	-2.50	-13.0	-42.15	202.00	Vertical	Horizontal	Pass
3640.750	-47.21	8.04	-13.0	-34.21	279.00	Vertical	Horizontal	Pass
7836.500	-35.64	18.13	-13.0	-22.64	4.00	Vertical	Horizontal	Pass

WCDMA Band 5, Low Channel

RSE-H WCDMA Band 5 CH4132

RSE (RF) FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz

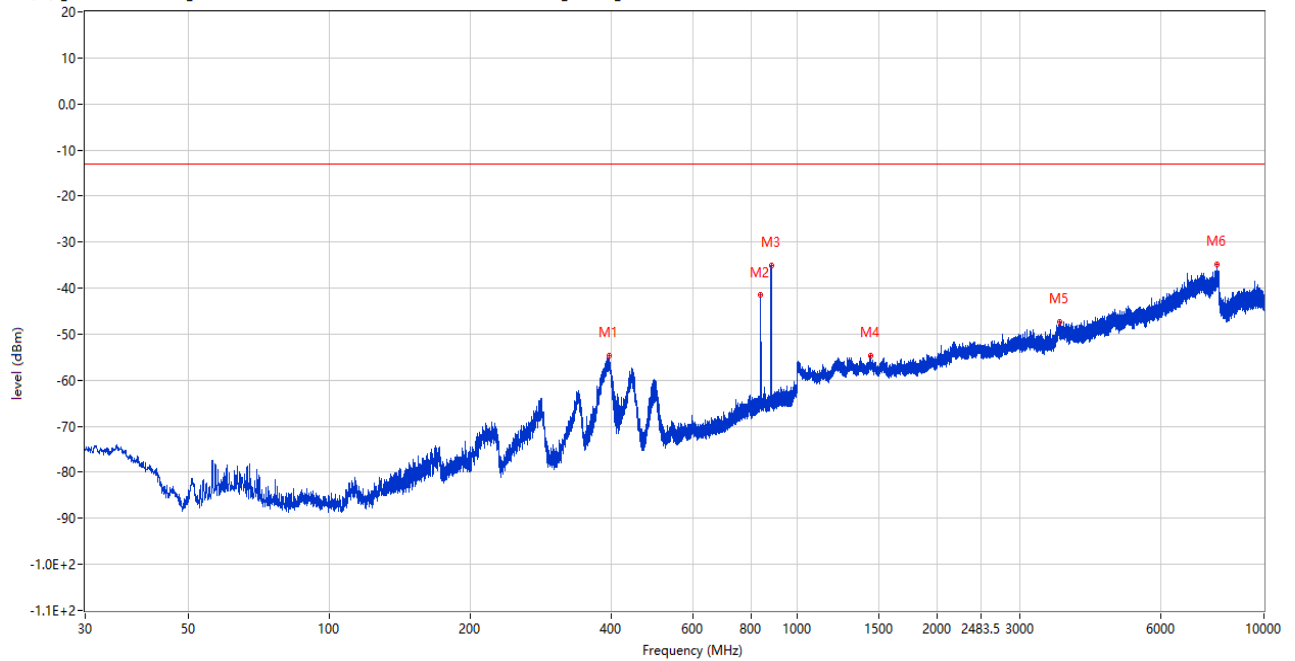


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
390.986	-57.53	-7.28	-13.0	-44.53	42.00	Horizontal	Horizontal	Pass
824.818	-50.76	4.71	-13.0	-37.76	14.00	Horizontal	Horizontal	N/A
870.359	-41.79	4.64	-13.0	-28.79	300.00	Horizontal	Horizontal	N/A
1298.100	-54.81	-2.43	-13.0	-41.81	340.00	Horizontal	Horizontal	Pass
3121.000	-48.34	5.10	-13.0	-35.34	290.00	Horizontal	Horizontal	Pass
7856.750	-35.90	18.33	-13.0	-22.90	154.00	Horizontal	Horizontal	Pass

25.2 WCDMA Band 5, Middle Channel

RSE-V WCDMA Band 5 CH4182

RSE (RF) FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz

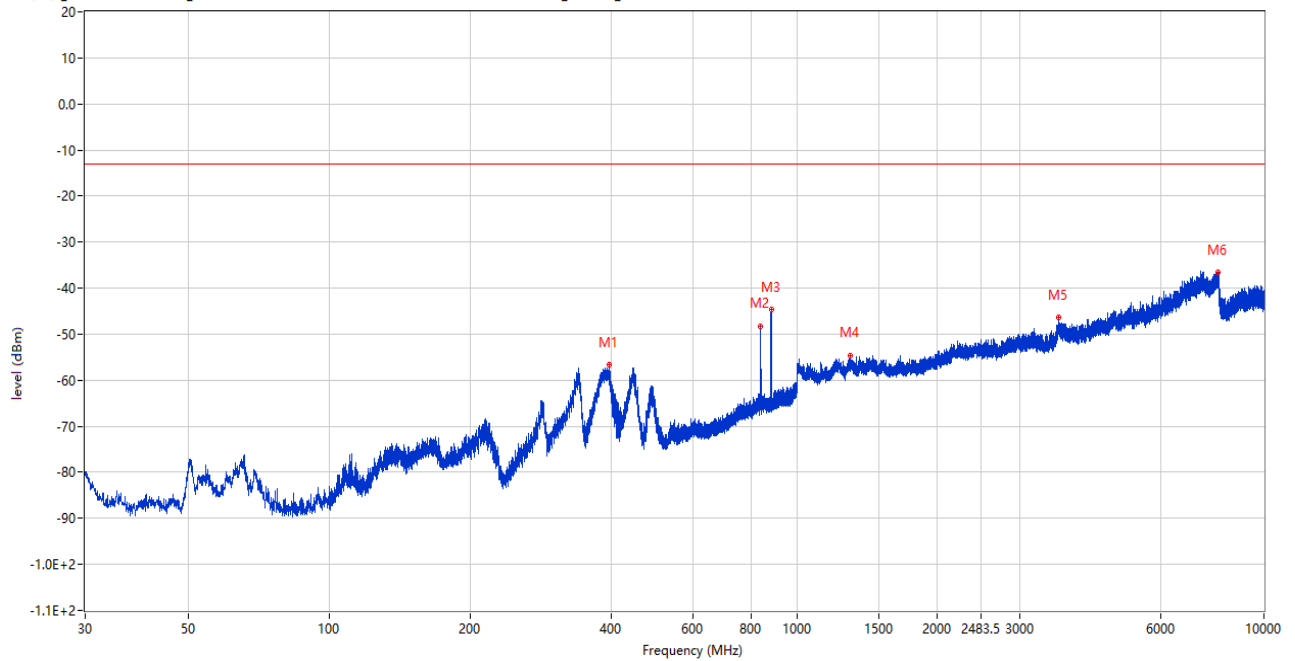


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
396.320	-54.64	-7.09	-13.0	-41.64	12.00	Vertical	Horizontal	Pass
837.428	-41.47	5.02	-13.0	-28.47	121.00	Vertical	Horizontal	N/A
881.999	-34.98	5.06	-13.0	-21.98	209.00	Vertical	Horizontal	N/A
1440.300	-54.59	-2.67	-13.0	-41.59	248.00	Vertical	Horizontal	Pass
3654.250	-47.21	8.20	-13.0	-34.21	278.00	Vertical	Horizontal	Pass
7922.250	-34.84	19.23	-13.0	-21.84	149.00	Vertical	Horizontal	Pass

WCDMA Band 5, Middle Channel

RSE-H WCDMA Band 5 CH4182

RSE (RF) FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz

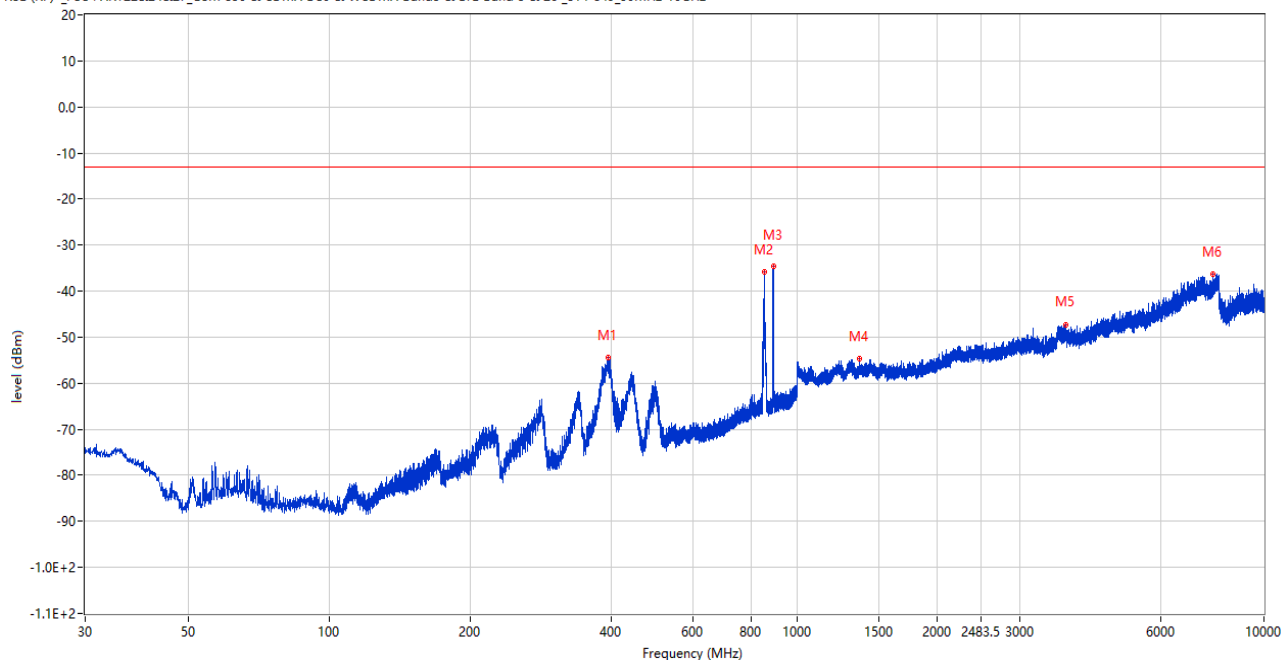


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
396.272	-56.62	-7.09	-13.0	-43.62	42.00	Horizontal	Horizontal	Pass
837.622	-48.21	5.03	-13.0	-35.21	25.00	Horizontal	Horizontal	N/A
882.824	-44.62	5.05	-13.0	-31.62	203.00	Horizontal	Horizontal	N/A
1304.300	-54.62	-2.40	-13.0	-41.62	219.00	Horizontal	Horizontal	Pass
3640.750	-46.42	8.04	-13.0	-33.42	57.00	Horizontal	Horizontal	Pass
7962.750	-36.64	19.79	-13.0	-23.64	16.00	Horizontal	Horizontal	Pass

25.3 WCDMA Band 5, High Channel

RSE-V WCDMA Band 5 CH4233

RSE (RF) FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz

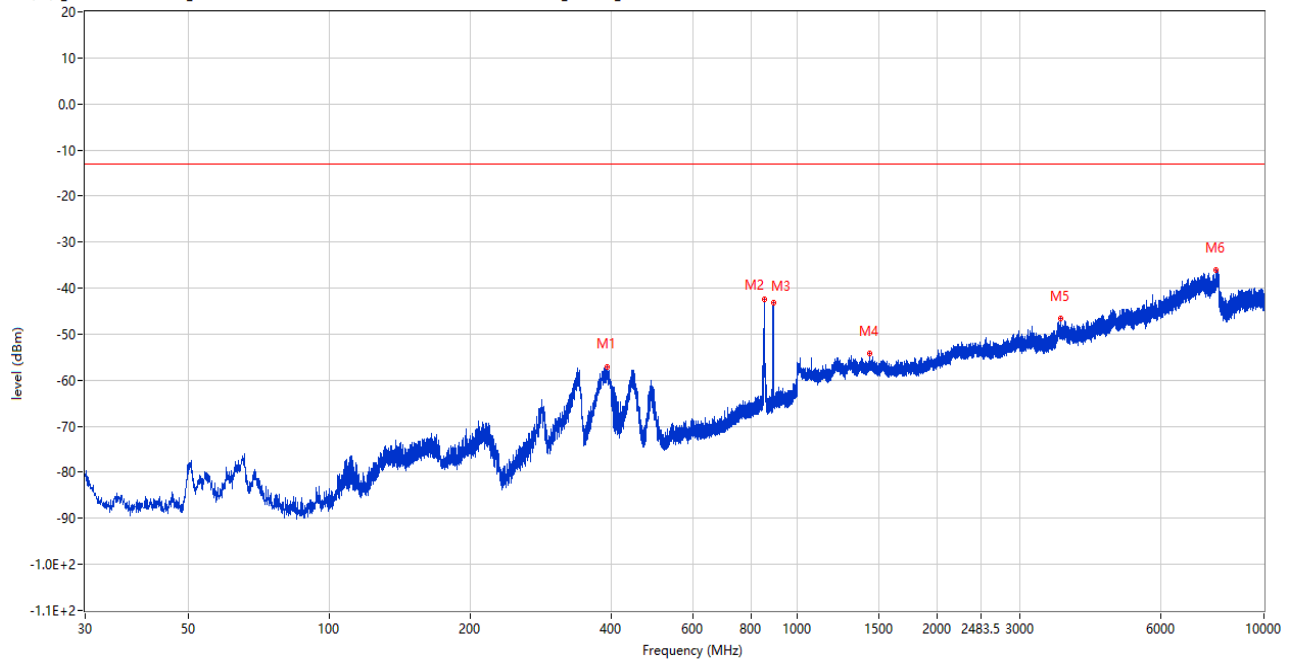


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
395.787	-54.44	-7.11	-13.0	-41.44	39.00	Vertical	Horizontal	Pass
852.318	-35.86	5.06	-13.0	-22.86	286.00	Vertical	Horizontal	N/A
892.378	-34.71	5.48	-13.0	-21.71	331.00	Vertical	Horizontal	N/A
1365.000	-54.72	-3.00	-13.0	-41.72	288.00	Vertical	Horizontal	Pass
3765.000	-47.24	8.48	-13.0	-34.24	198.00	Vertical	Horizontal	Pass
7771.500	-36.42	18.06	-13.0	-23.42	190.00	Vertical	Horizontal	Pass

WCDMA Band 5, High Channel

RSE-H WCDMA Band 5 CH4233

RSE (RF) FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
392.004	-57.10	-7.24	-13.0	-44.10	38.00	Horizontal	Horizontal	Pass
852.318	-42.34	5.06	-13.0	-29.34	12.00	Horizontal	Horizontal	N/A
892.670	-43.19	5.49	-13.0	-30.19	192.00	Horizontal	Horizontal	N/A
1434.700	-54.25	-2.69	-13.0	-41.25	266.00	Horizontal	Horizontal	Pass
3666.000	-46.70	8.26	-13.0	-33.70	146.00	Horizontal	Horizontal	Pass
7903.250	-36.13	19.23	-13.0	-23.13	302.00	Horizontal	Horizontal	Pass