

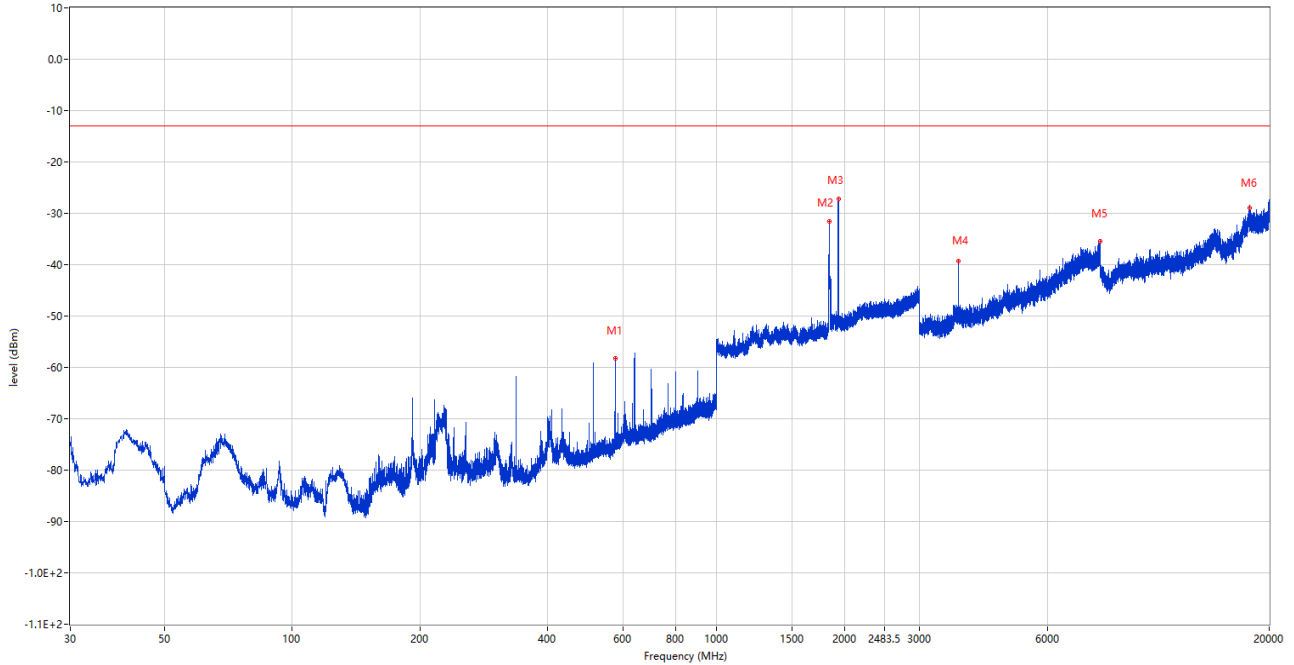
A.7. Field Strength of Spurious Radiation

1 WCDMA Band 2

1.1 WCDMA Band 2 Low Channel

RSE-V WCDMA Band 2 CH9262

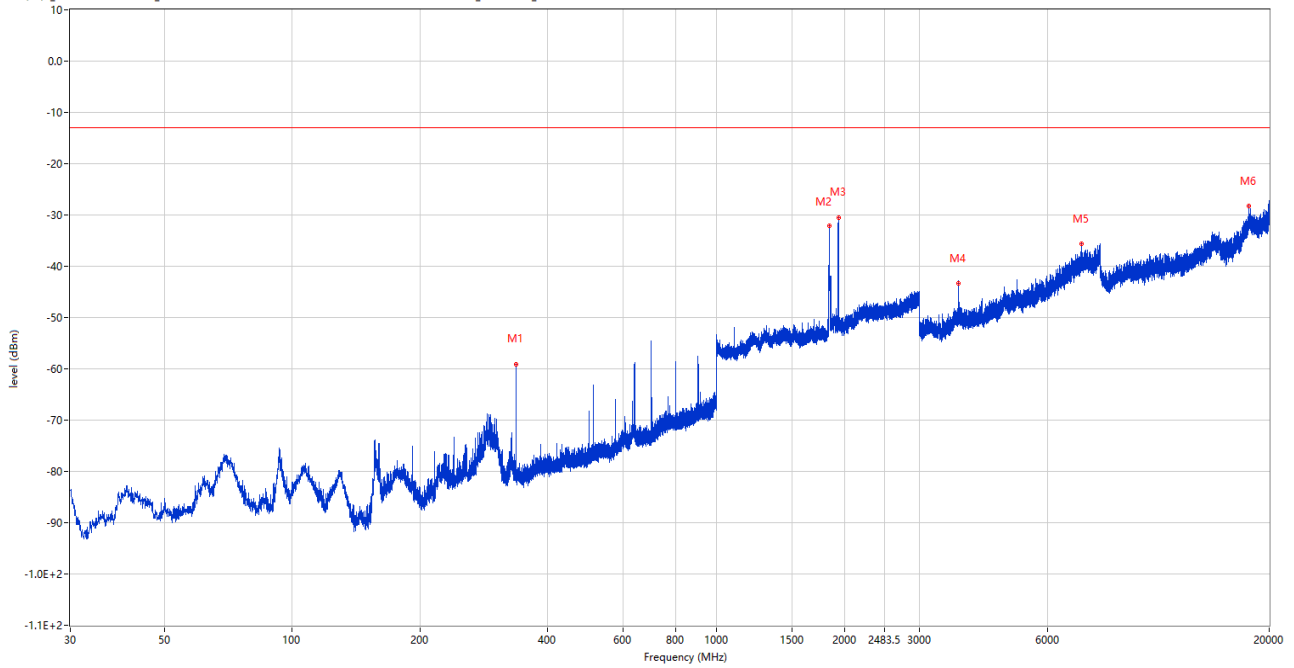
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
576.062	-58.31	-5.74	-13.0	-45.31	100.00	Vertical	Horizontal	Pass
1840.500	-31.61	3.41	-13.0	-18.61	134.00	Vertical	Horizontal	N/A
1933.400	-27.28	3.31	-13.0	-14.28	80.00	Vertical	Horizontal	N/A
3703.500	-39.32	8.12	-13.0	-26.32	2.00	Vertical	Horizontal	Pass
7988.000	-35.47	20.38	-13.0	-22.47	244.00	Vertical	Horizontal	Pass
17968.400	-28.97	25.33	-13.0	-15.97	107.00	Vertical	Horizontal	Pass

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

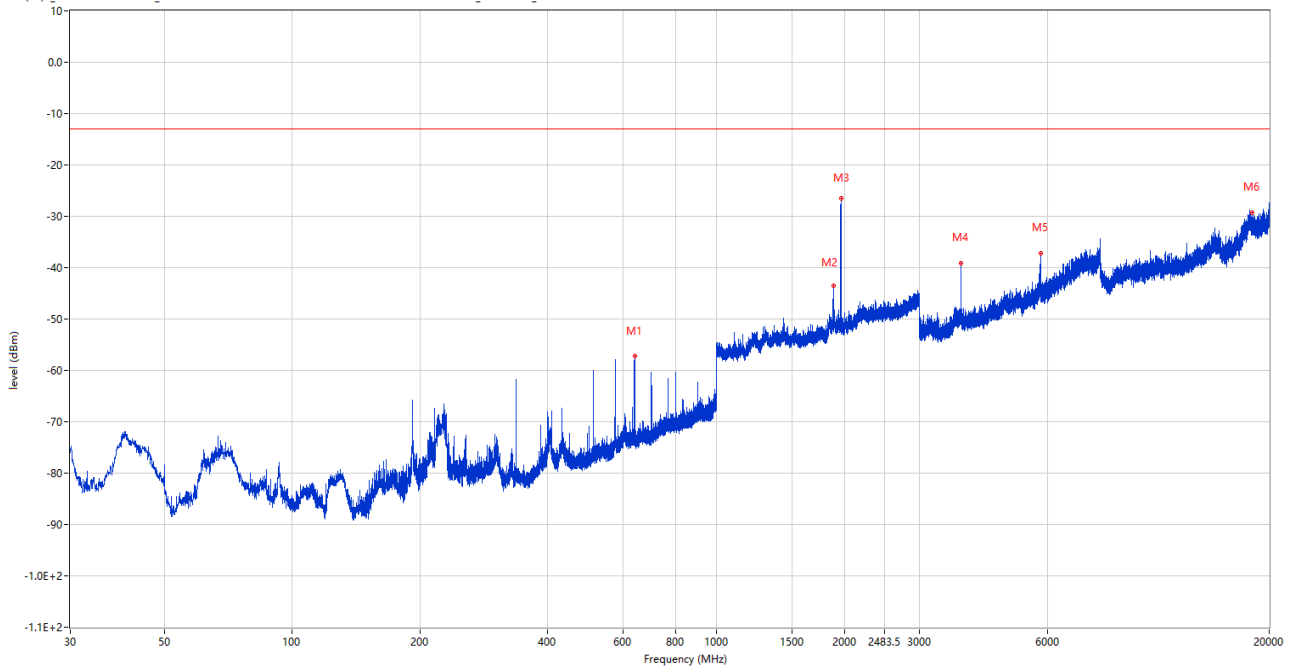


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
335.986	-59.08	-12.02	-13.0	-46.08	255.00	Horizontal	Horizontal	Pass
1841.000	-32.18	3.40	-13.0	-19.18	92.00	Horizontal	Horizontal	N/A
1933.300	-30.44	3.32	-13.0	-17.44	202.00	Horizontal	Horizontal	N/A
3703.000	-43.39	8.09	-13.0	-30.39	311.00	Horizontal	Horizontal	Pass
7226.500	-35.68	18.55	-13.0	-22.68	160.00	Horizontal	Horizontal	Pass
17901.199	-28.30	24.28	-13.0	-15.30	0.00	Horizontal	Horizontal	Pass

1.2 WCDMA Band 2 Middle Channel

RSE-V WCDMA Band 2 CH9400

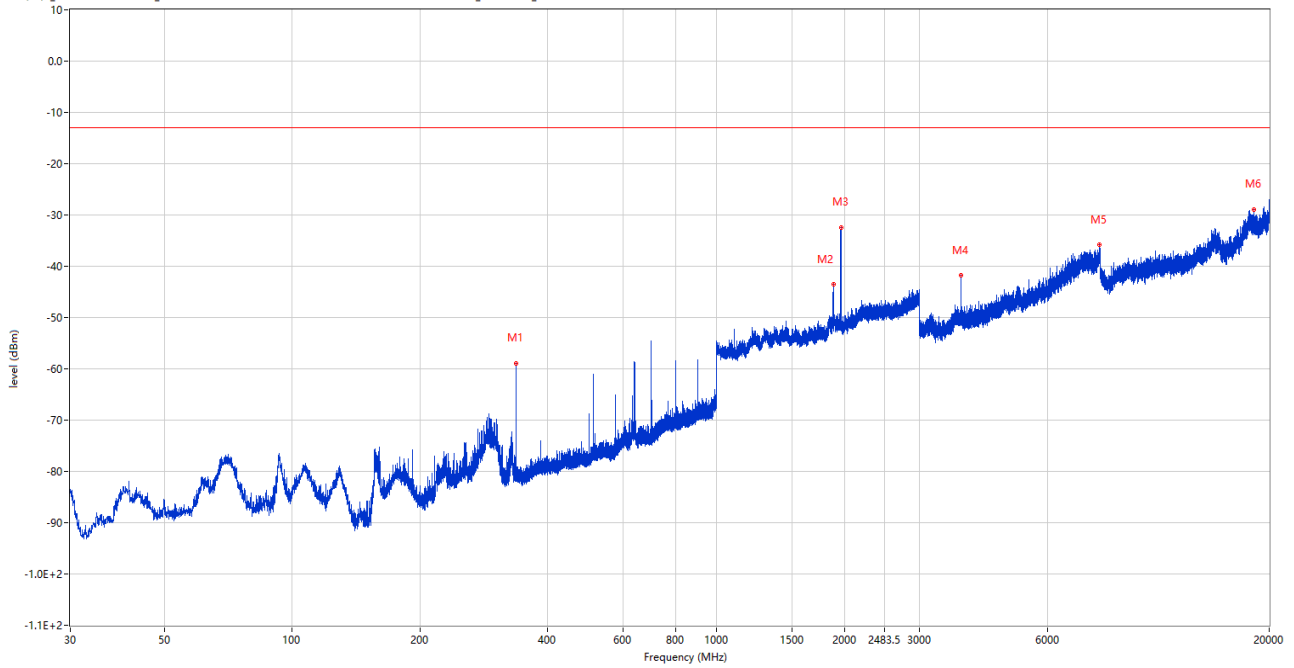
RSE (RF) _ FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
640.033	-57.14	-4.57	-13.0	-44.14	272.00	Vertical	Horizontal	Pass
1880.600	-43.51	3.42	-13.0	-30.51	115.00	Vertical	Horizontal	N/A
1959.400	-26.56	2.90	-13.0	-13.56	85.00	Vertical	Horizontal	N/A
3762.500	-40.80	8.64	-13.0	-27.80	360.00	Vertical	Horizontal	Pass
5782.500	-37.16	12.11	-13.0	-24.16	135.00	Vertical	Horizontal	Pass
18278.001	-29.38	25.27	-13.0	-16.38	62.00	Vertical	Horizontal	Pass

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

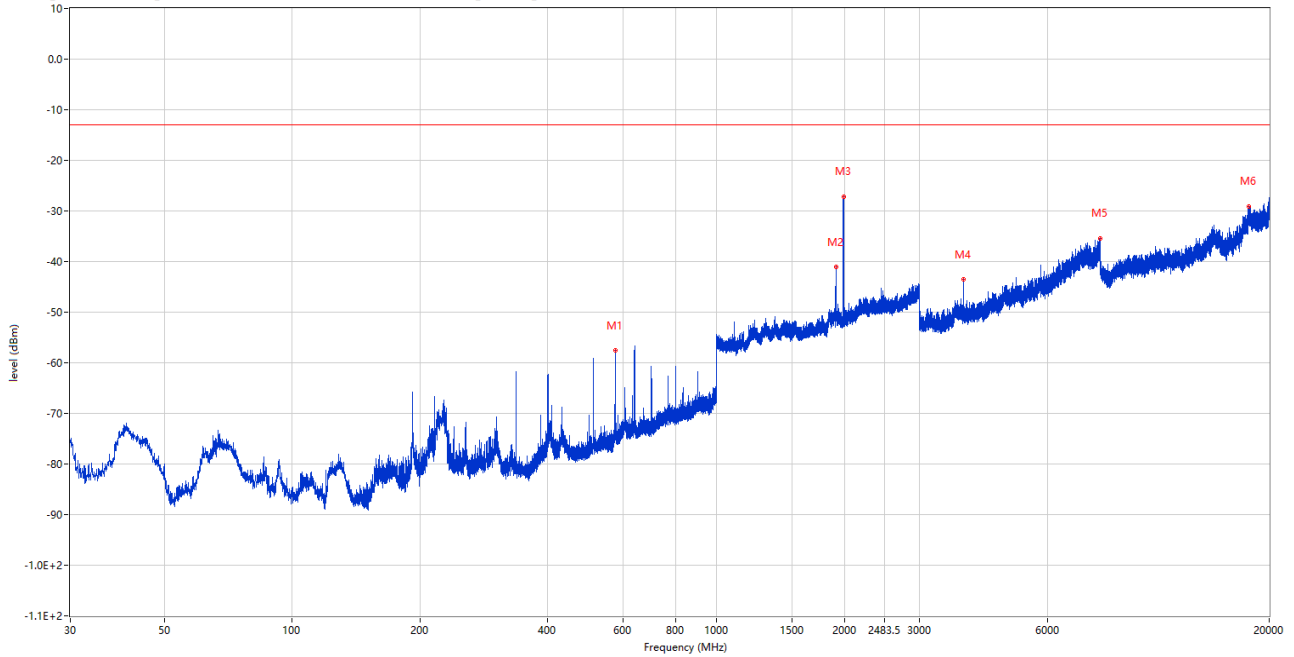


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
335.986	-58.94	-12.02	-13.0	-45.94	251.00	Horizontal	Horizontal	Pass
1881.100	-43.50	3.42	-13.0	-30.50	285.00	Horizontal	Horizontal	N/A
1960.500	-32.44	2.87	-13.0	-19.44	283.00	Horizontal	Horizontal	N/A
3757.750	-41.78	8.77	-13.0	-28.78	307.00	Horizontal	Horizontal	Pass
7957.000	-35.87	19.77	-13.0	-22.87	116.00	Horizontal	Horizontal	Pass
18441.200	-28.91	24.44	-13.0	-15.91	315.00	Horizontal	Horizontal	Pass

1.3 WCDMA Band 2 High Channel

RSE-V WCDMA Band 2 CH9538

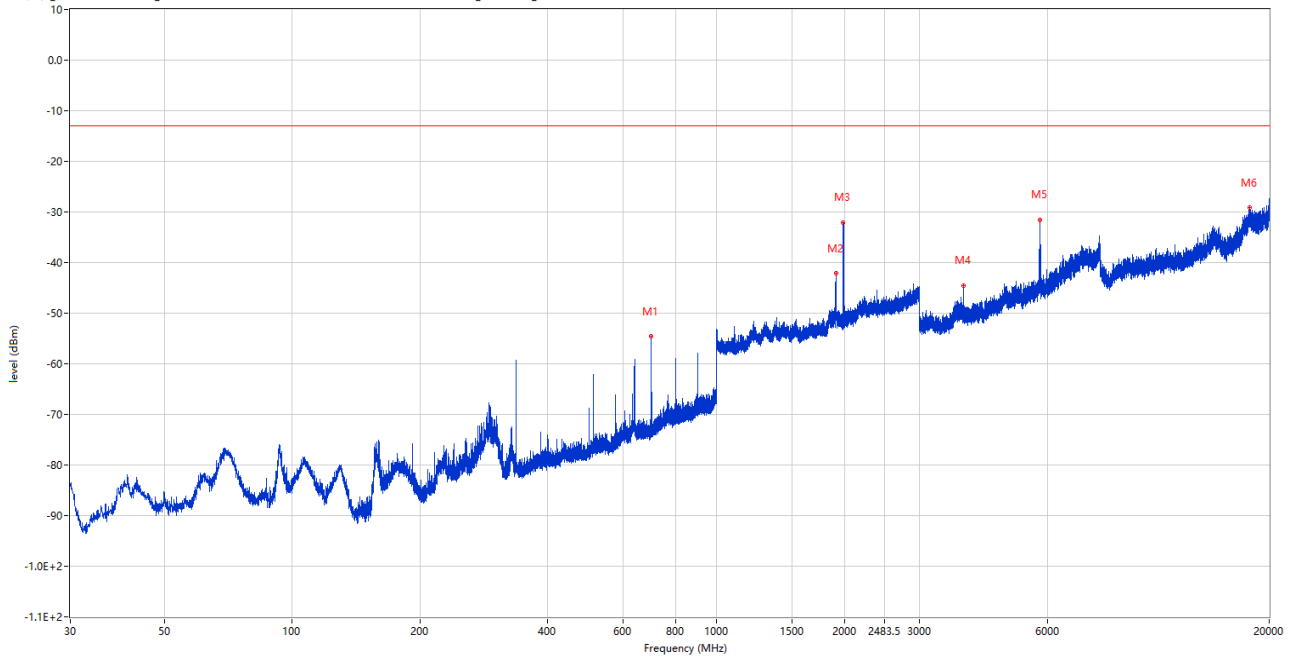
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
575.964	-57.63	-5.74	-13.0	-44.63	108.00	Vertical	Horizontal	Pass
1908.100	-41.09	3.52	-13.0	-28.09	114.00	Vertical	Horizontal	N/A
1988.500	-27.25	2.21	-13.0	-14.25	81.00	Vertical	Horizontal	N/A
3812.250	-43.47	7.50	-13.0	-30.47	29.00	Vertical	Horizontal	Pass
7997.000	-35.51	20.23	-13.0	-22.51	93.00	Vertical	Horizontal	Pass
17925.200	-29.17	24.71	-13.0	-16.17	321.00	Vertical	Horizontal	Pass

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

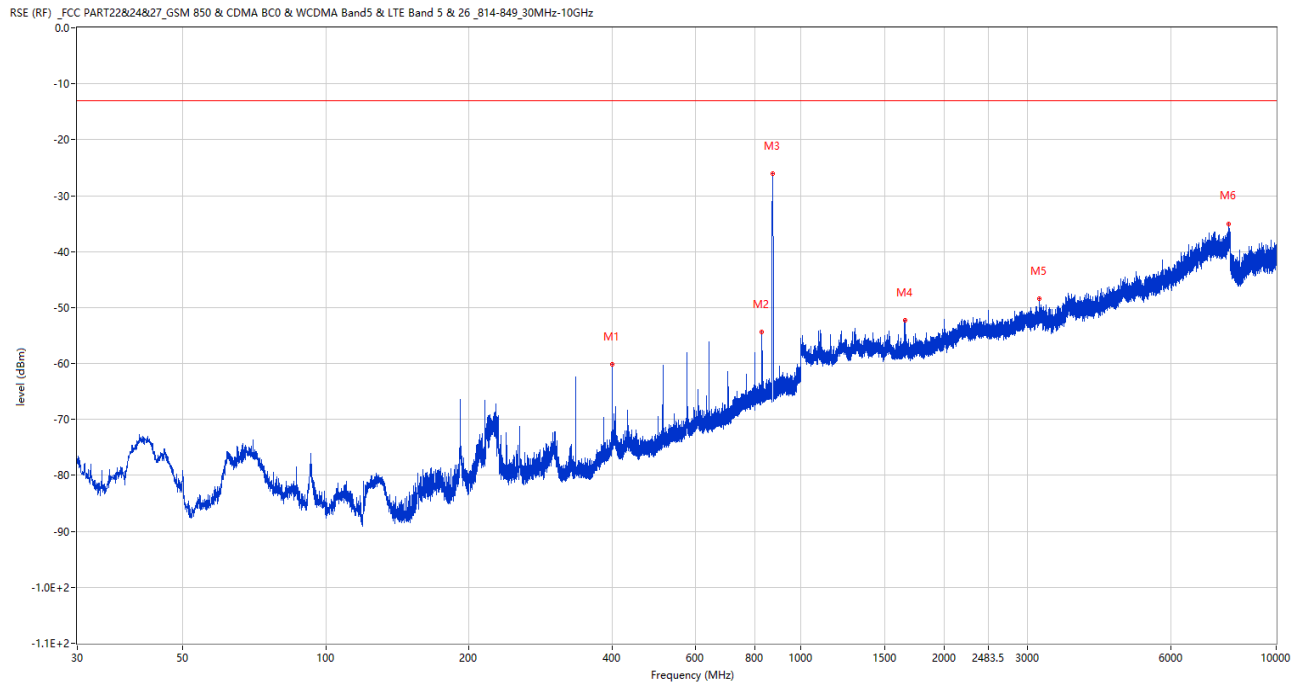


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
699.979	-54.52	-3.48	-13.0	-41.52	268.00	Horizontal	Horizontal	Pass
1908.000	-42.87	3.52	-13.0	-29.87	31.00	Horizontal	Horizontal	N/A
1985.800	-32.07	2.13	-13.0	-19.07	283.00	Horizontal	Horizontal	N/A
3813.000	-44.51	7.47	-13.0	-31.51	342.00	Horizontal	Horizontal	Pass
5767.250	-31.56	12.59	-13.0	-18.56	334.00	Horizontal	Horizontal	Pass
17984.600	-29.11	25.11	-13.0	-16.11	150.00	Horizontal	Horizontal	Pass

2 WCDMA Band 5

2.1 WCDMA Band 5 Low Channel

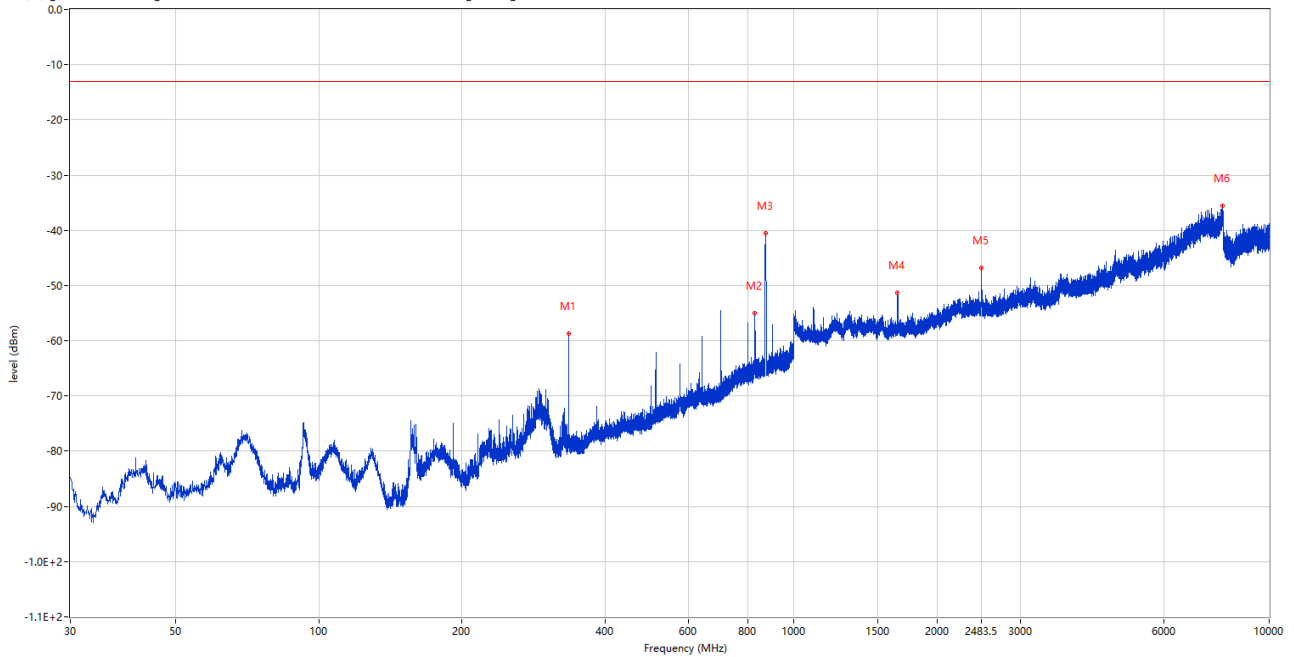
RSE-V WCDMA Band 5 CH4132



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
400.006	-60.19	-6.94	-13.0	-47.19	69.00	Vertical	Horizontal	Pass
827.970	-54.41	4.79	-13.0	-41.41	178.00	Vertical	Horizontal	N/A
872.542	-26.00	4.76	-13.0	-13.00	254.00	Vertical	Horizontal	N/A
1654.800	-52.34	-3.64	-13.0	-39.34	343.00	Vertical	Horizontal	Pass
3179.000	-48.46	5.05	-13.0	-35.46	241.00	Vertical	Horizontal	Pass
7929.500	-35.02	19.12	-13.0	-22.02	161.00	Vertical	Horizontal	Pass

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

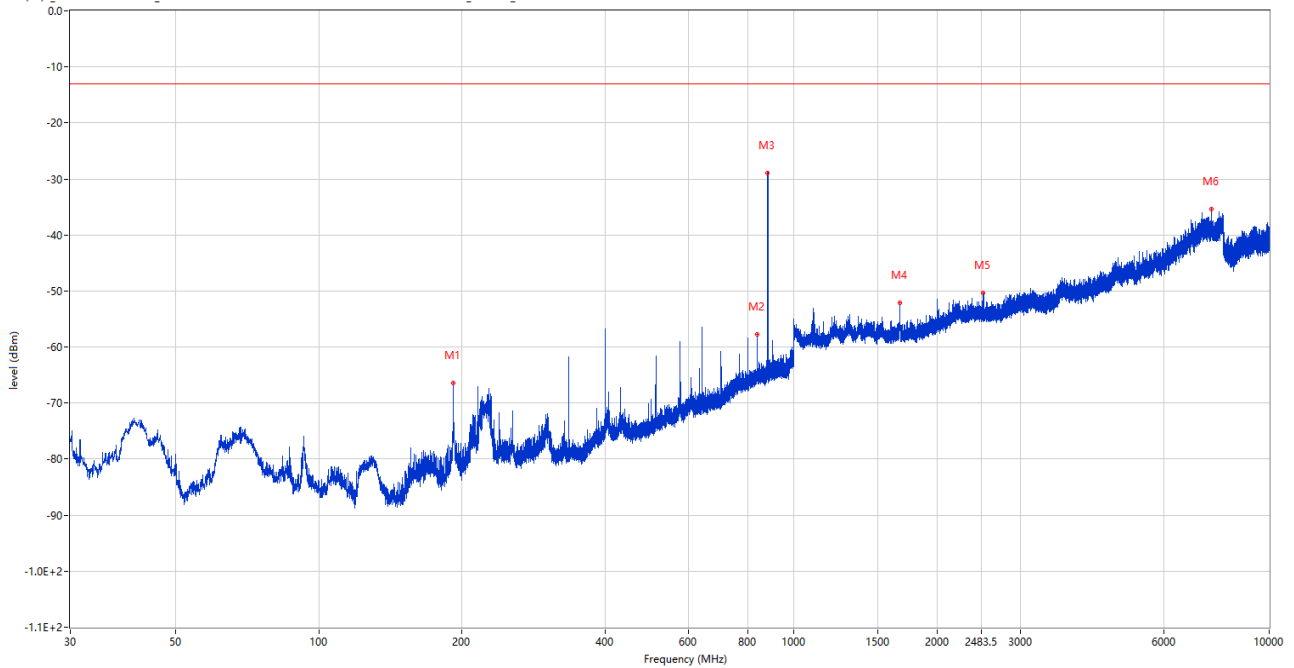


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
335.986	-59.44	-9.52	-13.0	-46.44	272.00	Horizontal	Horizontal	Pass
828.019	-55.06	4.79	-13.0	-42.06	307.00	Horizontal	Horizontal	N/A
871.863	-40.53	4.70	-13.0	-27.53	59.00	Horizontal	Horizontal	N/A
1651.600	-51.25	-3.61	-13.0	-38.25	44.00	Horizontal	Horizontal	Pass
2477.300	-46.85	1.02	-13.0	-33.85	64.00	Horizontal	Horizontal	Pass
7976.250	-35.56	20.49	-13.0	-22.56	267.00	Horizontal	Horizontal	Pass

2.2 WCDMA Band 5 Middle Channel

RSE-V WCDMA Band 5 CH4182

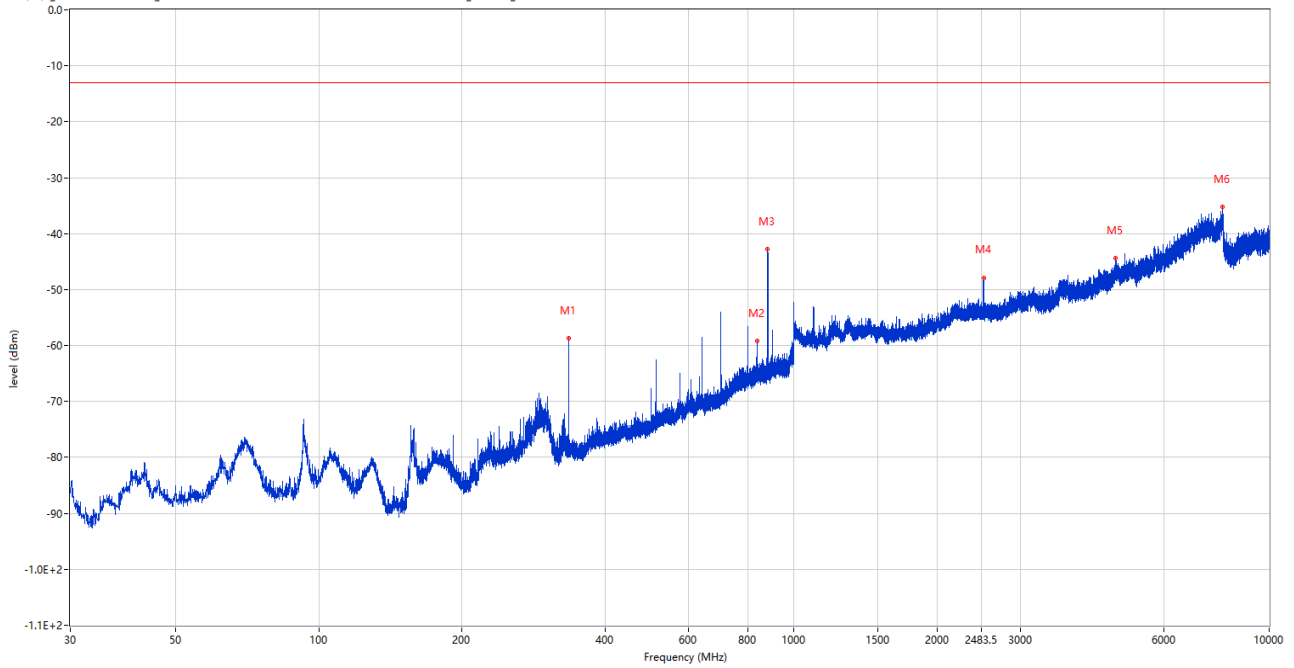
RSE (RF) _ FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
191.990	-66.76	-15.44	-13.0	-53.76	360.00	Vertical	Horizontal	Pass
836.652	-60.04	5.00	-13.0	-47.04	189.00	Vertical	Horizontal	N/A
880.884	-28.91	5.10	-13.0	-15.91	267.00	Vertical	Horizontal	N/A
1668.600	-52.08	-3.61	-13.0	-39.08	11.00	Vertical	Horizontal	Pass
2503.500	-50.39	0.61	-13.0	-37.39	89.00	Vertical	Horizontal	Pass
7559.750	-35.34	18.03	-13.0	-22.34	76.00	Vertical	Horizontal	Pass

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

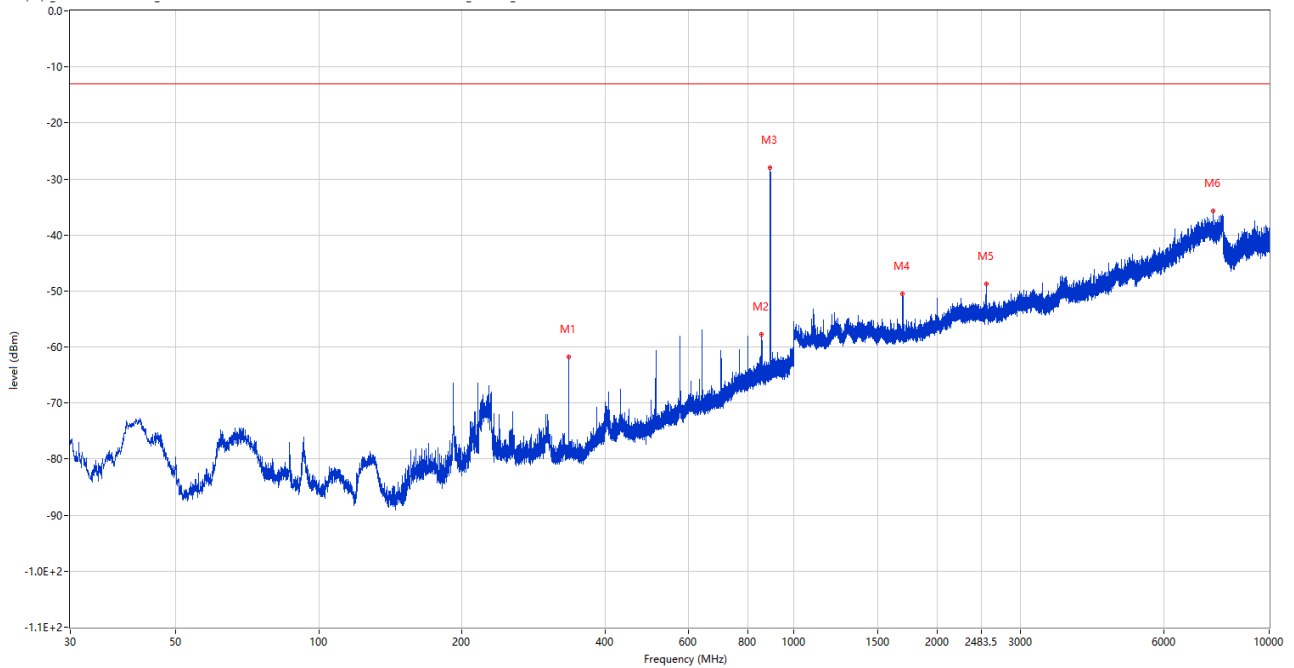


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
335.986	-58.63	-9.52	-13.0	-45.63	269.00	Horizontal	Horizontal	Pass
836.119	-59.13	4.99	-13.0	-46.13	334.00	Horizontal	Horizontal	N/A
878.604	-42.73	5.19	-13.0	-29.73	20.00	Horizontal	Horizontal	N/A
2508.500	-47.85	0.52	-13.0	-34.85	309.00	Horizontal	Horizontal	Pass
4751.750	-44.45	11.21	-13.0	-31.45	30.00	Horizontal	Horizontal	Pass
7989.250	-35.24	20.33	-13.0	-22.24	271.00	Horizontal	Horizontal	Pass

2.3 WCDMA Band 5 High Channel

RSE-V WCDMA Band 5 CH4233

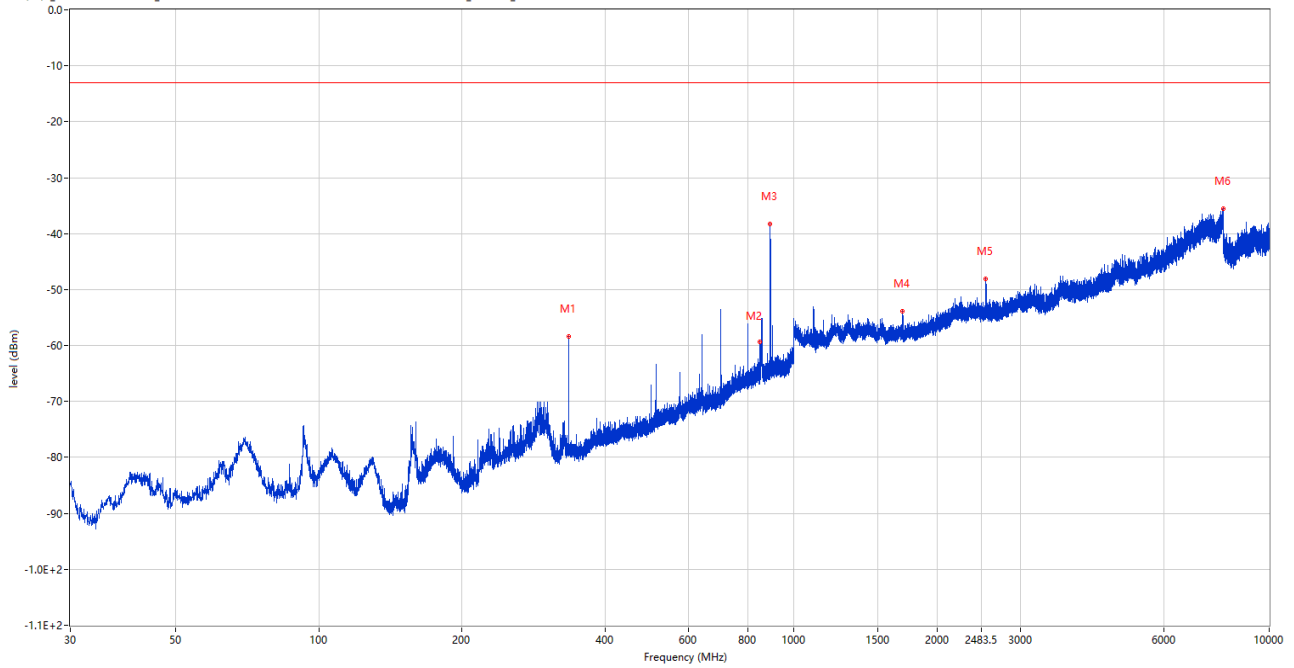
RSE (RF) _ FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
335.986	-61.72	-9.52	-13.0	-48.72	125.00	Vertical	Horizontal	Pass
854.161	-57.73	5.06	-13.0	-44.73	199.00	Vertical	Horizontal	Pass
891.554	-27.96	5.44	-13.0	-14.96	321.00	Vertical	Horizontal	Pass
1694.000	-50.43	-4.04	-13.0	-37.43	333.00	Vertical	Horizontal	Pass
2541.300	-48.68	0.90	-13.0	-35.68	354.00	Vertical	Horizontal	Pass
7619.000	-35.71	17.49	-13.0	-22.71	357.00	Vertical	Horizontal	Pass

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

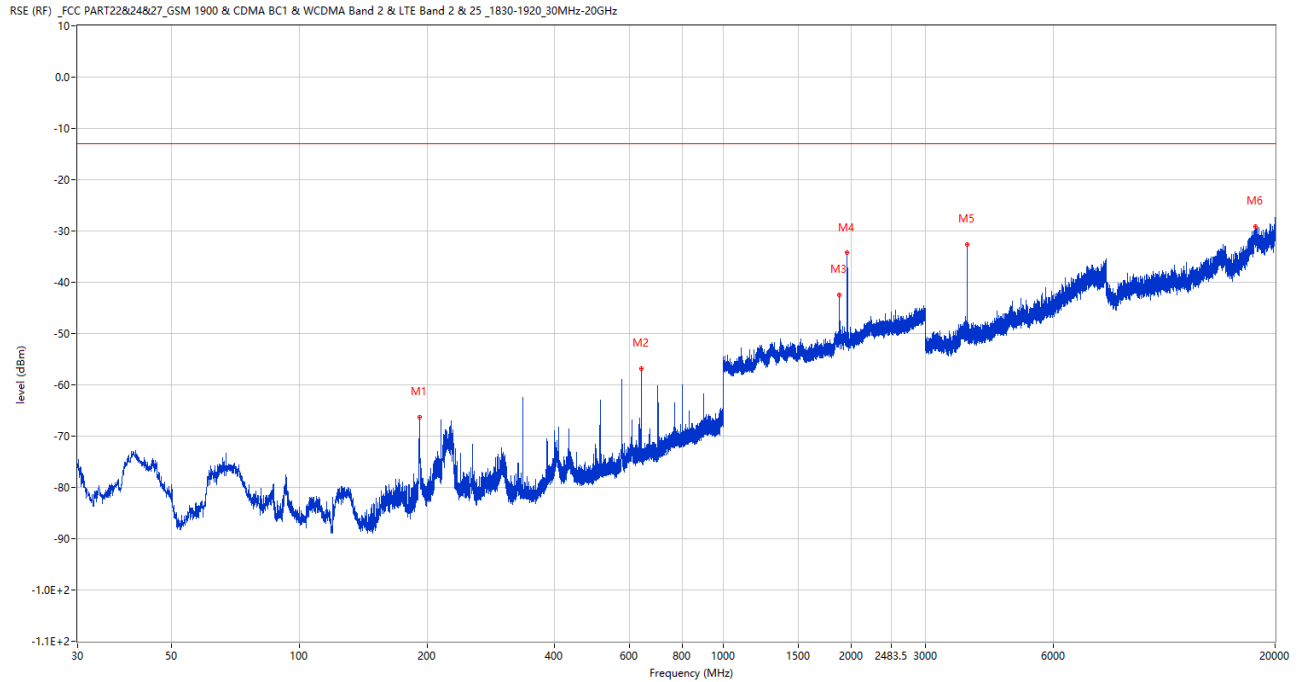


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
335.986	-58.37	-9.52	-13.0	-45.37	260.00	Horizontal	Horizontal	Pass
847.516	-59.28	5.07	-13.0	-46.28	346.00	Horizontal	Horizontal	N/A
890.148	-38.23	5.37	-13.0	-25.23	27.00	Horizontal	Horizontal	N/A
1691.300	-53.90	-4.04	-13.0	-40.90	39.00	Horizontal	Horizontal	Pass
2535.700	-48.05	1.13	-13.0	-35.05	31.00	Horizontal	Horizontal	Pass
7996.000	-35.52	20.24	-13.0	-22.52	220.00	Horizontal	Horizontal	Pass

3 LTE Band 2

3.1 LTE Band2 BW1.4, Middle Channel, QPSK

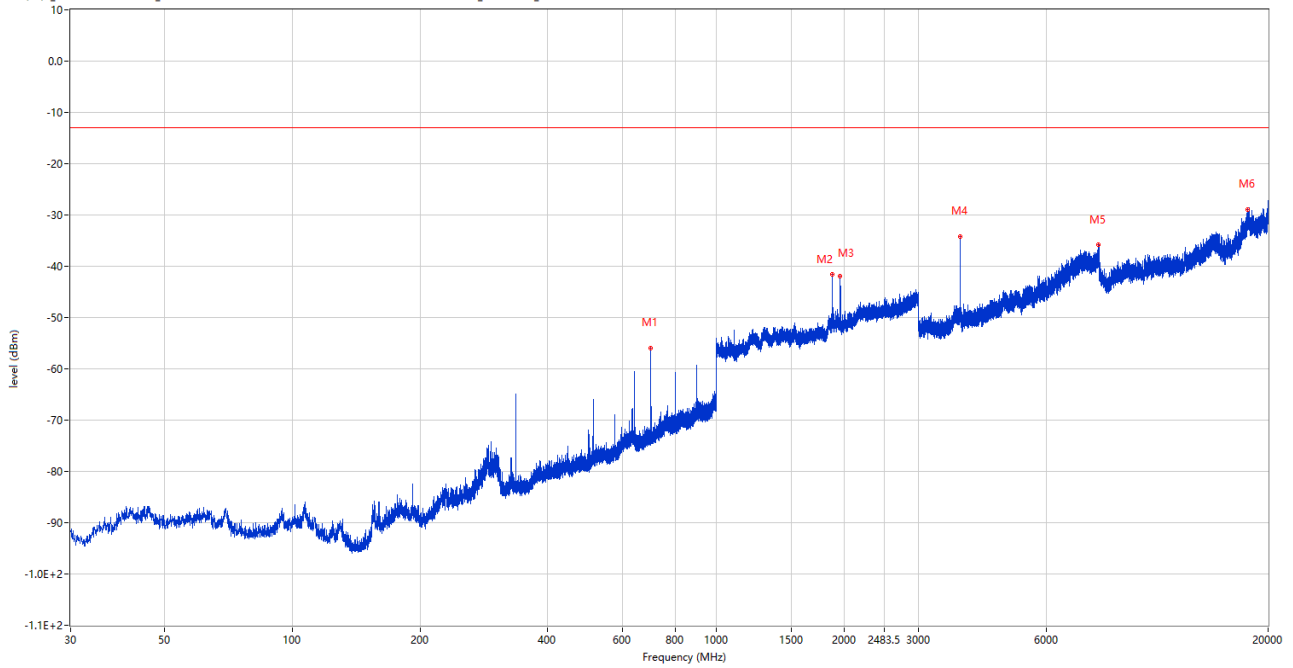
RSE-V LTE Band2 BW1.4 QPSK CH18900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
191.990	-66.29	-17.22	-13.0	-53.29	154.00	Vertical	Horizontal	Pass
639.936	-56.93	-4.57	-13.0	-43.93	275.00	Vertical	Horizontal	Pass
1879.400	-42.54	3.41	-13.0	-29.54	117.00	Vertical	Horizontal	N/A
1959.800	-34.20	2.91	-13.0	-21.20	79.00	Vertical	Horizontal	N/A
3759.000	-33.82	8.79	-13.0	-20.82	360.00	Vertical	Horizontal	Pass
17987.600	-29.16	25.07	-13.0	-16.16	143.00	Vertical	Horizontal	Pass

RSE-H LTE Band2 BW1.4 QPSK CH18900

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

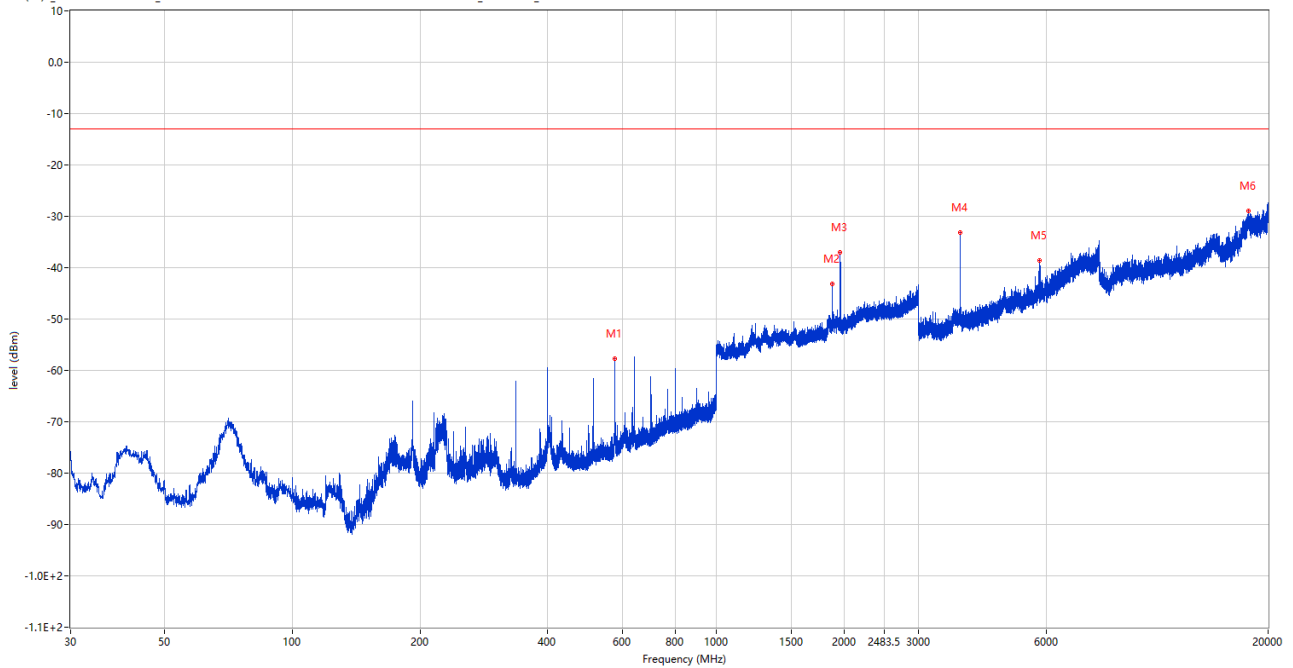


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
699.979	-55.89	-3.48	-13.0	-42.89	263.00	Horizontal	Horizontal	Pass
1879.500	-41.66	3.41	-13.0	-28.66	283.00	Horizontal	Horizontal	N/A
1959.700	-41.88	2.91	-13.0	-28.88	173.00	Horizontal	Horizontal	N/A
3759.000	-34.29	8.79	-13.0	-21.29	308.00	Horizontal	Horizontal	Pass
7957.250	-35.81	19.77	-13.0	-22.81	359.00	Horizontal	Horizontal	Pass
17895.801	-28.92	24.36	-13.0	-15.92	0.00	Horizontal	Horizontal	Pass

3.2 LTE Band2 BW1.4, Middle Channel, 16-QAM

RSE-V LTE Band2 BW1.4 16-QAM CH18900

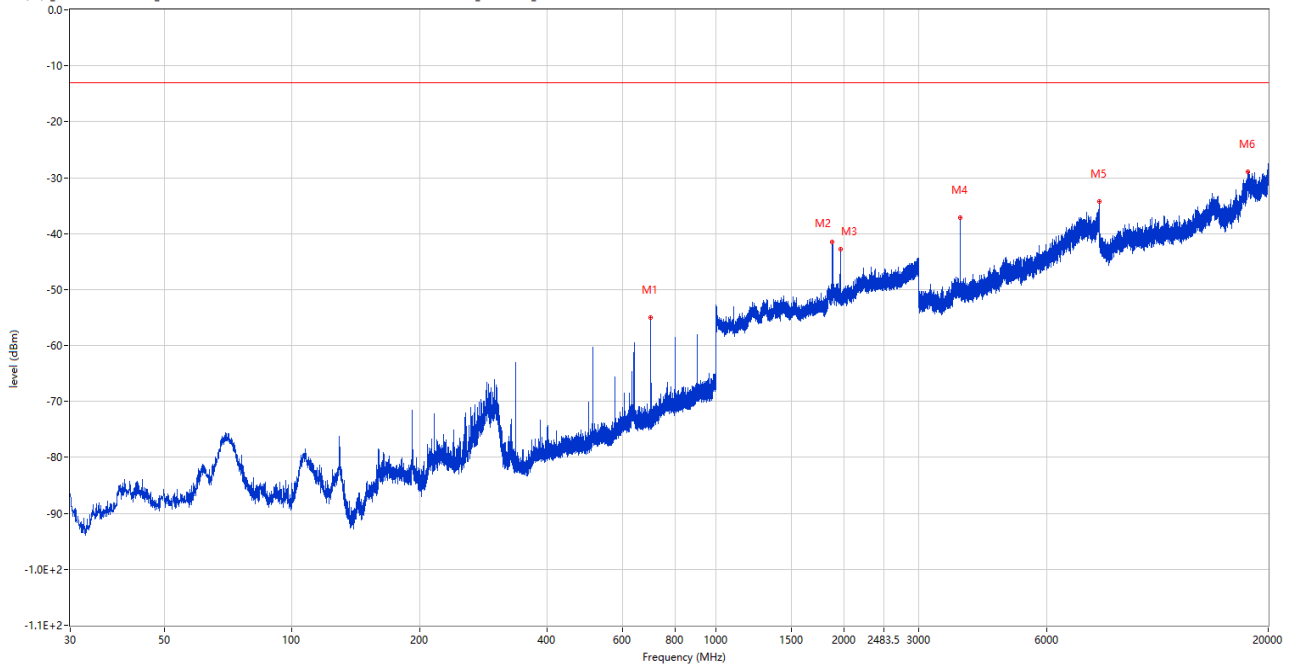
RSE (RF) _ FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
575.964	-57.74	-5.74	-13.0	-44.74	117.00	Vertical	Horizontal	Pass
1879.400	-43.22	3.41	-13.0	-30.22	124.00	Vertical	Horizontal	N/A
1960.000	-37.07	2.92	-13.0	-24.07	84.00	Vertical	Horizontal	N/A
3759.000	-33.24	8.79	-13.0	-20.24	31.00	Vertical	Horizontal	Pass
5768.250	-38.64	12.61	-13.0	-25.64	153.00	Vertical	Horizontal	Pass
17970.199	-28.88	25.33	-13.0	-15.88	279.00	Vertical	Horizontal	Pass

RSE-H LTE Band2 BW1.4 16-QAM CH18900

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

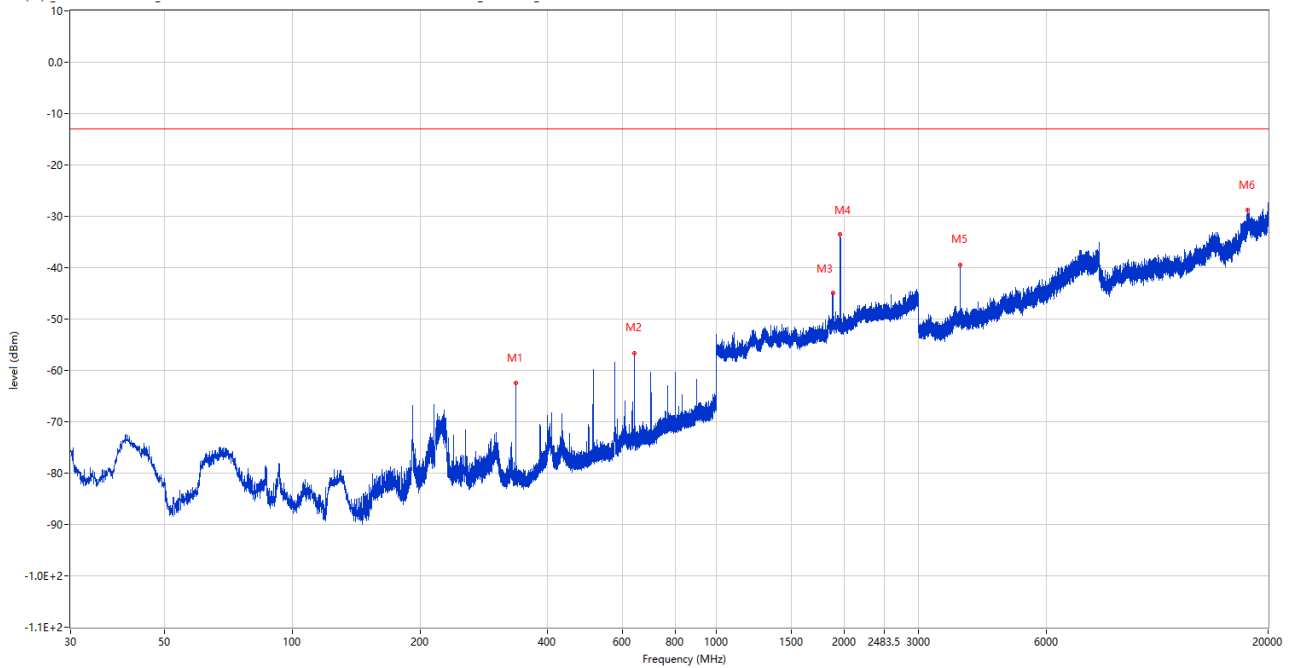


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
699.979	-55.06	-3.48	-13.0	-42.06	271.00	Horizontal	Horizontal	Pass
1879.400	-41.50	3.41	-13.0	-28.50	48.00	Horizontal	Horizontal	N/A
1960.200	-42.72	2.90	-13.0	-29.72	165.00	Horizontal	Horizontal	N/A
3759.000	-37.09	8.79	-13.0	-24.09	347.00	Horizontal	Horizontal	Pass
7998.750	-34.21	20.22	-13.0	-21.21	228.00	Horizontal	Horizontal	Pass
17945.000	-28.89	25.29	-13.0	-15.89	228.00	Horizontal	Horizontal	Pass

3.3 LTE Band2 BW3, Middle Channel, QPSK

RSE-V LTE Band2 BW3 QPSK CH18900

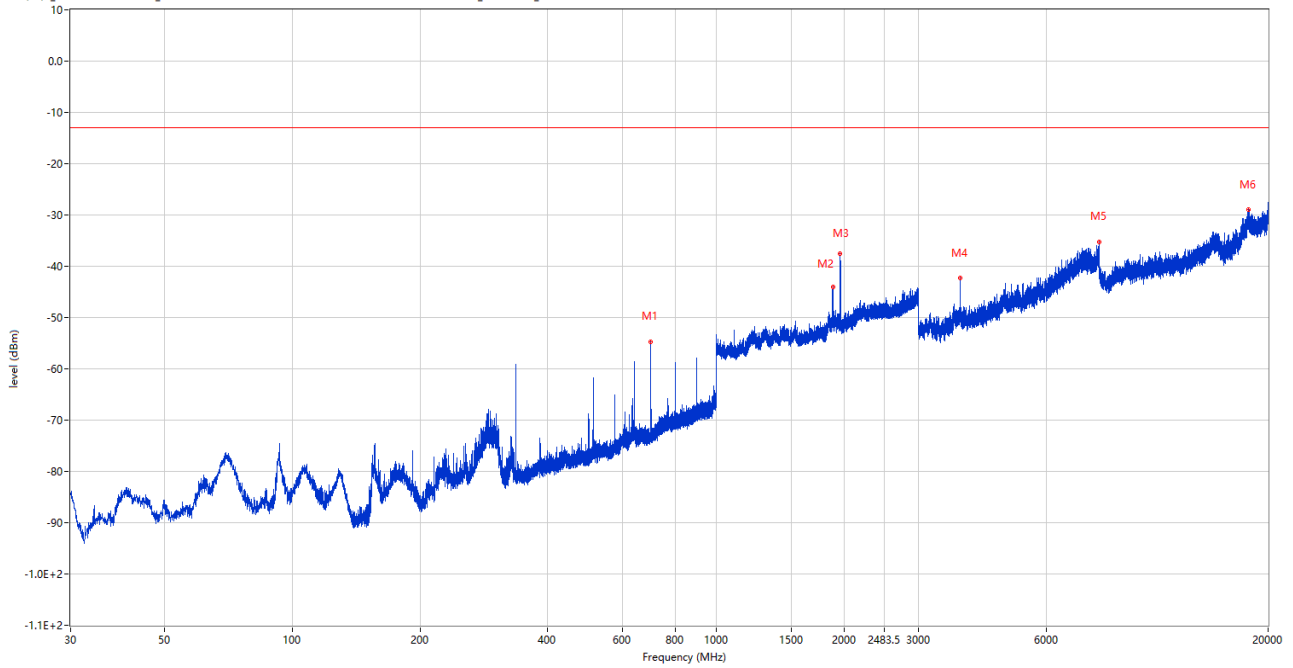
RSE (RF) _ FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
335.986	-62.49	-12.02	-13.0	-49.49	126.00	Vertical	Horizontal	Pass
639.985	-56.62	-4.57	-13.0	-43.62	271.00	Vertical	Horizontal	Pass
1880.900	-44.83	3.42	-13.0	-31.83	127.00	Vertical	Horizontal	N/A
1959.500	-33.53	2.91	-13.0	-20.53	86.00	Vertical	Horizontal	N/A
3759.750	-39.49	8.80	-13.0	-26.49	26.00	Vertical	Horizontal	Pass
17926.400	-28.85	24.76	-13.0	-15.85	161.00	Vertical	Horizontal	Pass

RSE-H LTE Band2 BW3 QPSK CH18900

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

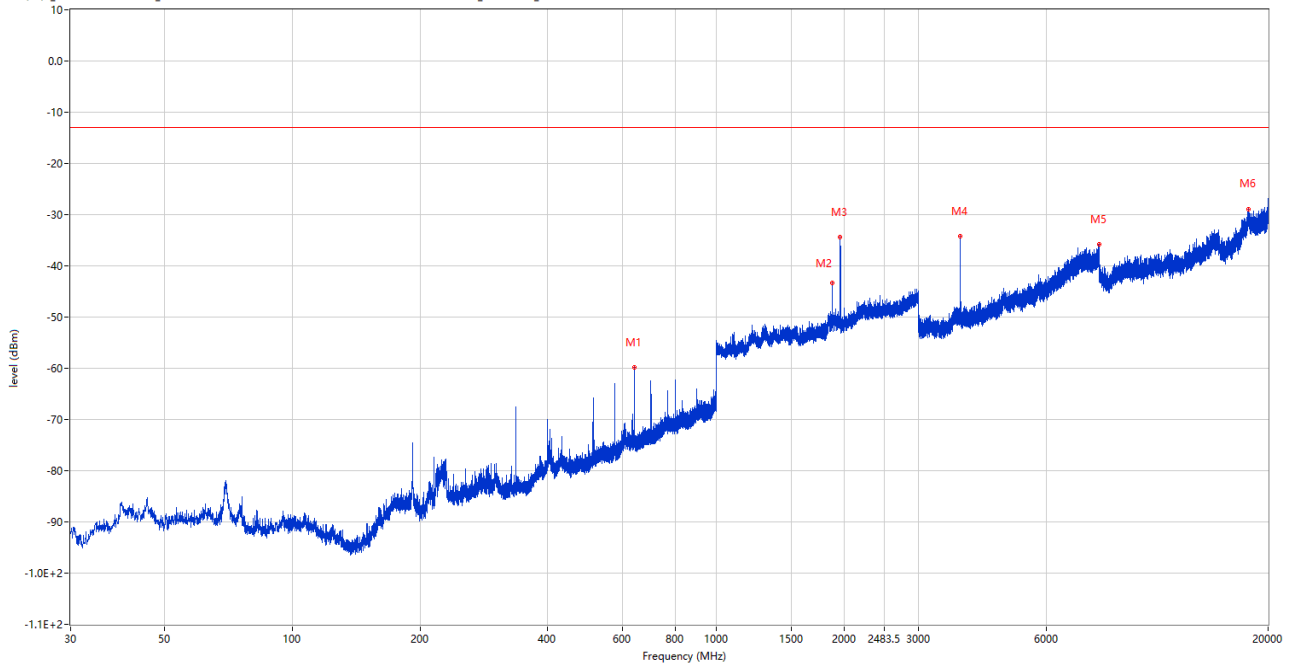


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
699.979	-54.66	-3.48	-13.0	-41.66	266.00	Horizontal	Horizontal	Pass
1880.500	-44.04	3.42	-13.0	-31.04	102.00	Horizontal	Horizontal	N/A
1960.000	-38.89	2.92	-13.0	-25.89	276.00	Horizontal	Horizontal	N/A
3760.250	-42.29	8.78	-13.0	-29.29	313.00	Horizontal	Horizontal	Pass
7999.500	-35.21	20.21	-13.0	-22.21	62.00	Horizontal	Horizontal	Pass
17958.199	-28.92	25.31	-13.0	-15.92	2.00	Horizontal	Horizontal	Pass

3.4 LTE Band2 BW3, Middle Channel,16-QAM

RSE-V LTE Band2 BW3 16-QAM CH18900

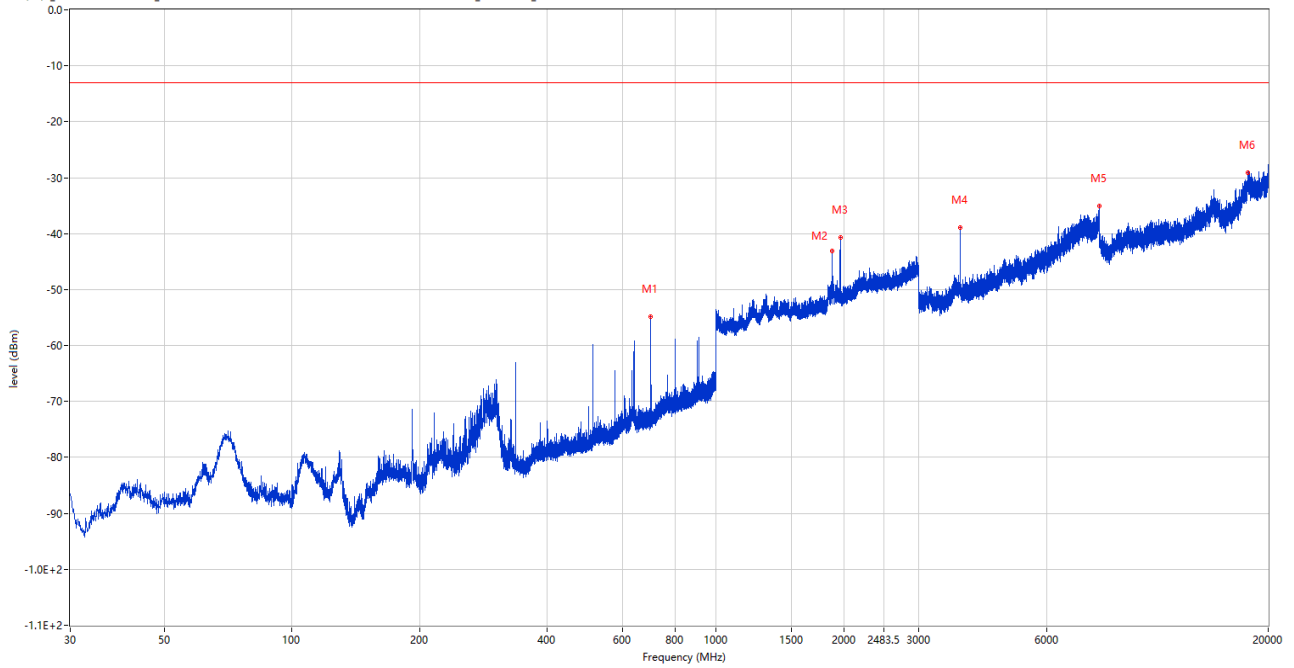
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
639.936	-59.83	-4.57	-13.0	-46.83	290.00	Vertical	Horizontal	Pass
1878.600	-44.41	3.41	-13.0	-31.41	217.00	Vertical	Horizontal	N/A
1959.300	-34.47	2.90	-13.0	-21.47	89.00	Vertical	Horizontal	N/A
3757.250	-34.13	8.77	-13.0	-21.13	8.00	Vertical	Horizontal	Pass
7993.500	-35.72	20.27	-13.0	-22.72	249.00	Vertical	Horizontal	Pass
17952.801	-28.99	25.30	-13.0	-15.99	207.00	Vertical	Horizontal	Pass

RSE-H LTE Band2 BW3 16-QAM CH18900

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

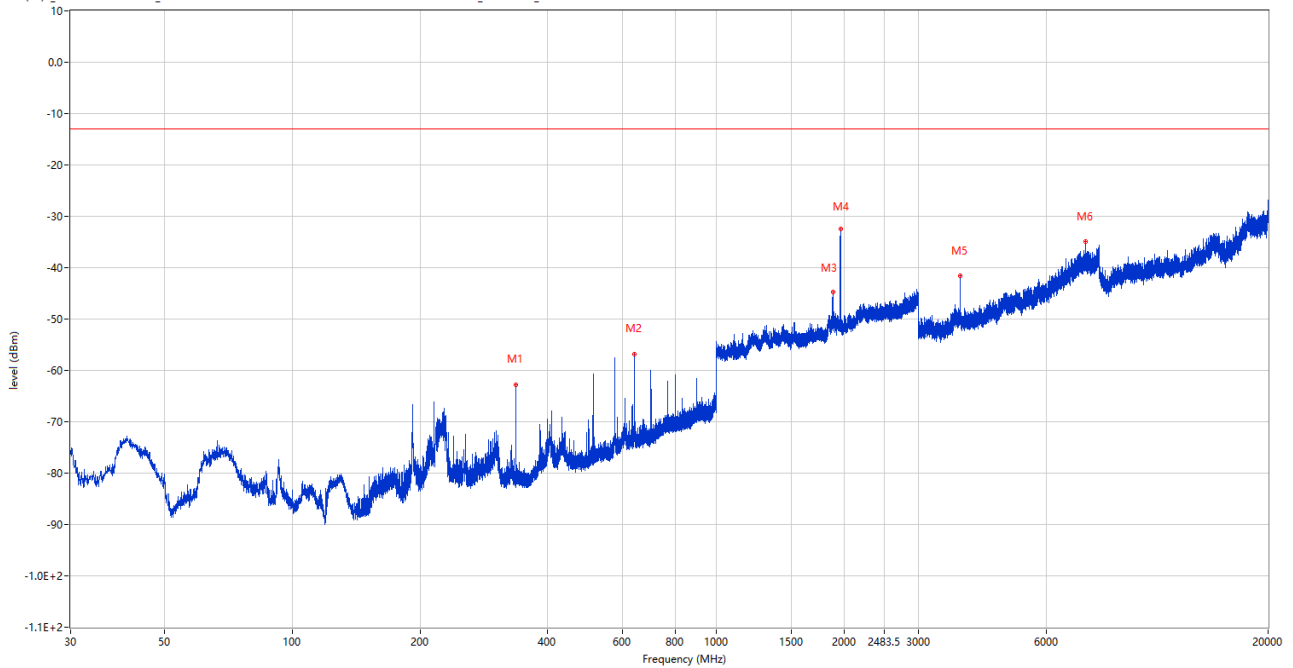


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
699.979	-56.85	-3.48	-13.0	-43.85	75.00	Horizontal	Horizontal	Pass
1878.600	-43.26	3.41	-13.0	-30.26	110.00	Horizontal	Horizontal	N/A
1960.900	-40.74	2.83	-13.0	-27.74	161.00	Horizontal	Horizontal	N/A
3757.000	-38.87	8.77	-13.0	-25.87	82.00	Horizontal	Horizontal	Pass
7981.750	-35.14	20.60	-13.0	-22.14	192.00	Horizontal	Horizontal	Pass
17933.599	-29.16	25.04	-13.0	-16.16	309.00	Horizontal	Horizontal	Pass

3.5 LTE Band2 BW5, Middle Channel, QPSK

RSE-V LTE Band2 BW5 QPSK CH18900

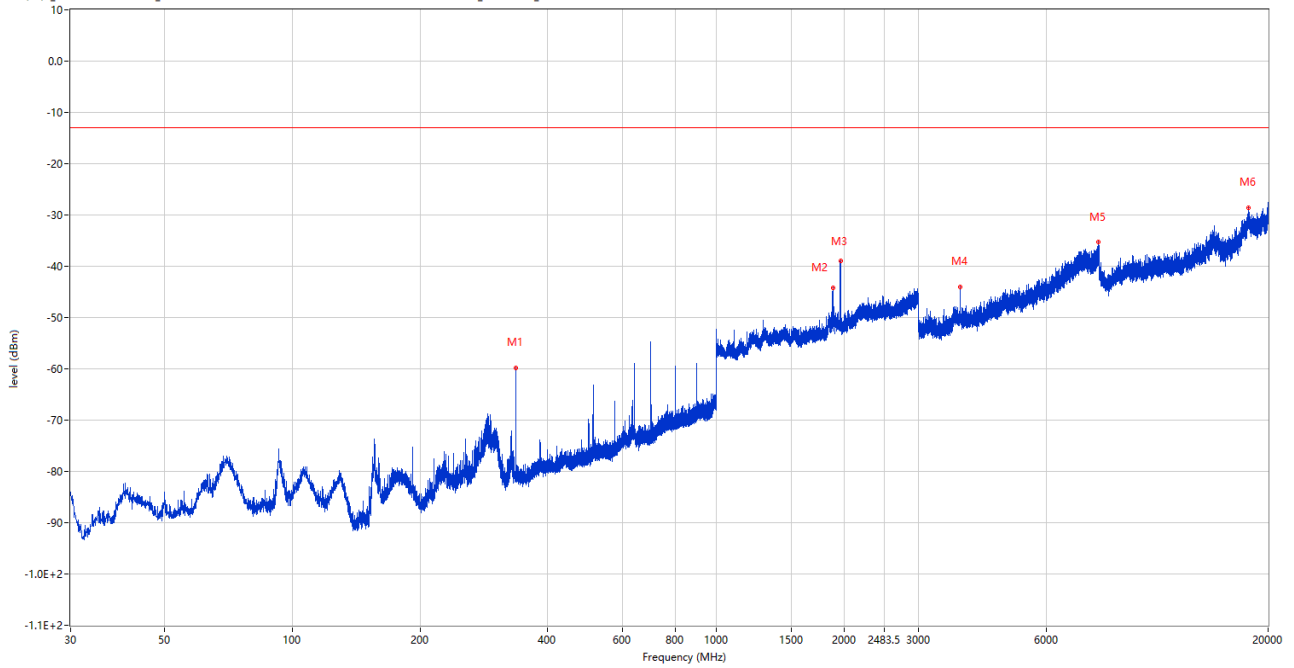
RSE (RF) _ FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
335.986	-62.79	-12.02	-13.0	-49.79	135.00	Vertical	Horizontal	Pass
639.887	-56.84	-4.57	-13.0	-43.84	280.00	Vertical	Horizontal	Pass
1881.500	-44.71	3.42	-13.0	-31.71	131.00	Vertical	Horizontal	N/A
1961.100	-32.45	2.81	-13.0	-19.45	79.00	Vertical	Horizontal	N/A
3758.750	-41.59	8.79	-13.0	-28.59	11.00	Vertical	Horizontal	Pass
7427.250	-34.99	18.37	-13.0	-21.99	9.00	Vertical	Horizontal	Pass

RSE-H LTE Band2 BW5 QPSK CH18900

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

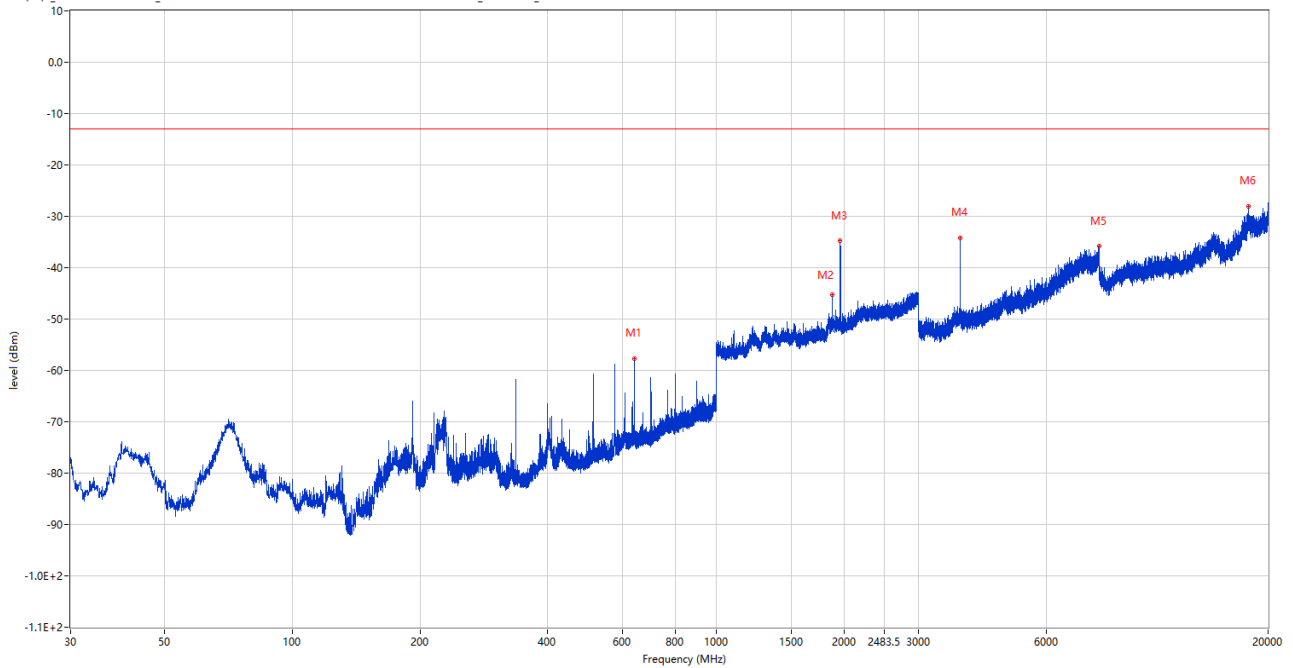


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
335.986	-59.91	-12.02	-13.0	-46.91	260.00	Horizontal	Horizontal	Pass
1881.000	-44.26	3.42	-13.0	-31.26	46.00	Horizontal	Horizontal	N/A
1960.800	-38.94	2.84	-13.0	-25.94	281.00	Horizontal	Horizontal	N/A
3759.750	-44.09	8.80	-13.0	-31.09	309.00	Horizontal	Horizontal	Pass
7952.750	-35.26	19.75	-13.0	-22.26	80.00	Horizontal	Horizontal	Pass
17965.400	-28.68	25.32	-13.0	-15.68	341.00	Horizontal	Horizontal	Pass

3.6 LTE Band2 BW5, Middle Channel, 16-QAM

RSE-V LTE Band2 BW5 16-QAM CH18900

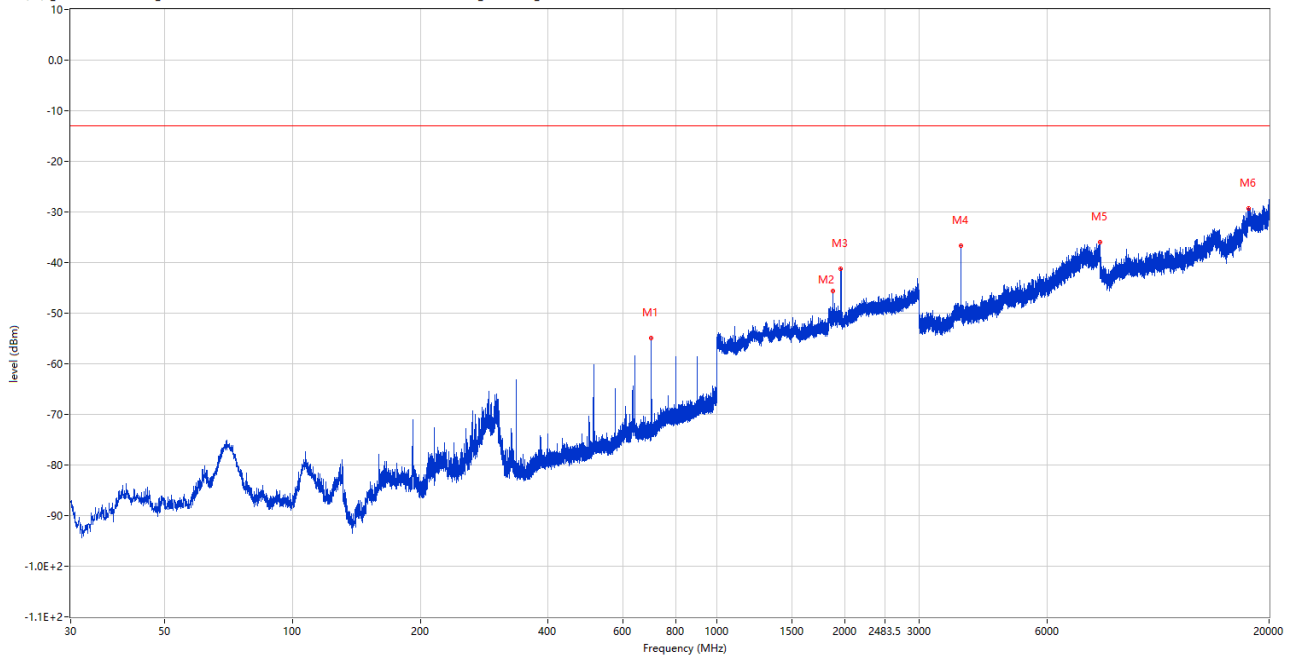
RSE (RF) _ FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
639.887	-57.72	-4.57	-13.0	-44.72	283.00	Vertical	Horizontal	Pass
1877.700	-48.41	3.40	-13.0	-35.41	306.00	Vertical	Horizontal	N/A
1959.200	-35.37	2.90	-13.0	-22.37	296.00	Vertical	Horizontal	N/A
3755.500	-34.24	8.75	-13.0	-21.24	12.00	Vertical	Horizontal	Pass
7978.750	-35.83	20.61	-13.0	-22.83	218.00	Vertical	Horizontal	Pass
18005.600	-28.02	24.81	-13.0	-15.02	33.00	Vertical	Horizontal	Pass

RSE-H LTE Band2 BW5 16-QAM CH18900

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

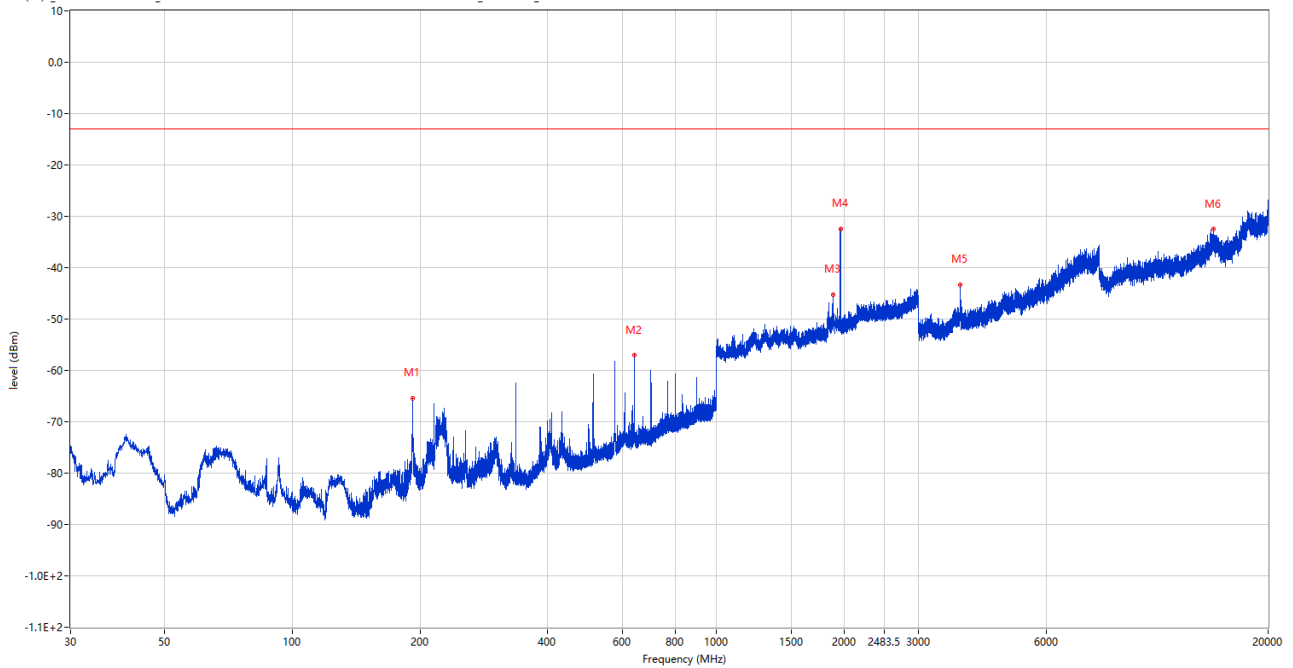


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
699.979	-54.91	-3.48	-13.0	-41.91	273.00	Horizontal	Horizontal	Pass
1877.600	-45.58	3.40	-13.0	-32.58	258.00	Horizontal	Horizontal	N/A
1960.100	-41.29	2.91	-13.0	-28.29	163.00	Horizontal	Horizontal	N/A
3755.750	-36.73	8.75	-13.0	-23.73	311.00	Horizontal	Horizontal	Pass
7995.750	-36.04	20.25	-13.0	-23.04	210.00	Horizontal	Horizontal	Pass
17935.401	-29.30	25.11	-13.0	-16.30	216.00	Horizontal	Horizontal	Pass

3.7 LTE Band2 BW10, Middle Channel, QPSK

RSE-V LTE Band2 BW10 QPSK CH18900

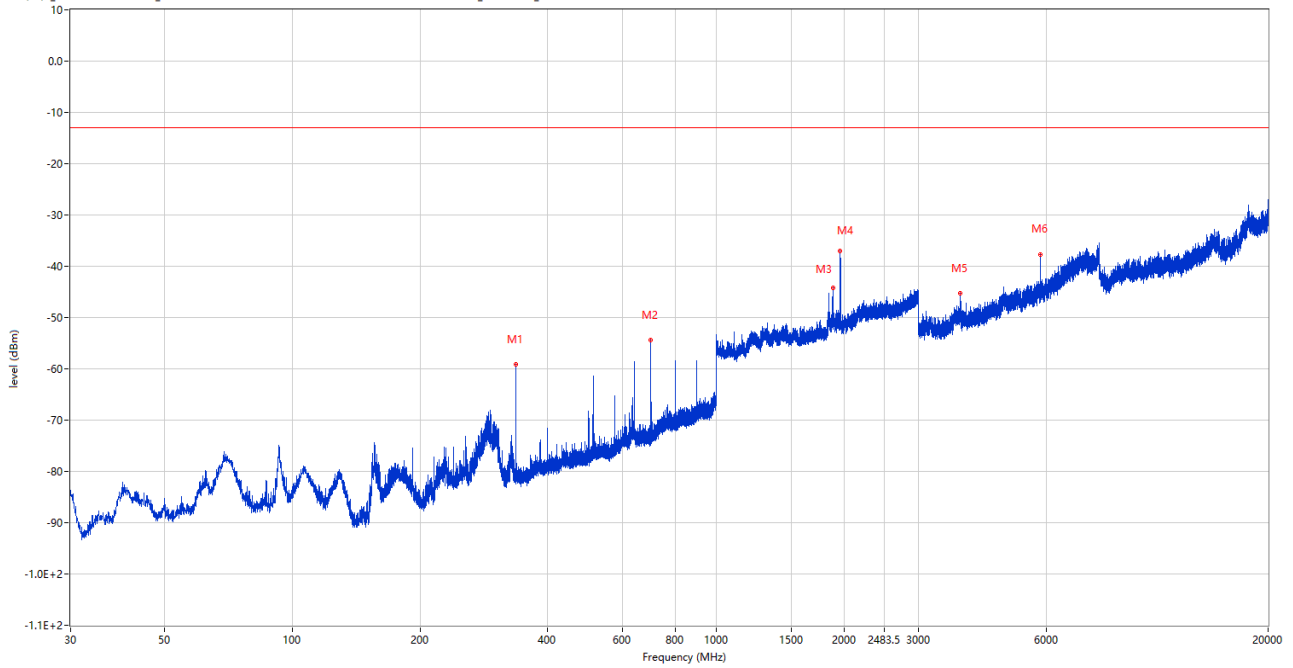
RSE (RF) _ FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
192.038	-65.41	-17.22	-13.0	-52.41	172.00	Vertical	Horizontal	Pass
640.081	-57.05	-4.57	-13.0	-44.05	277.00	Vertical	Horizontal	Pass
1882.100	-45.31	3.42	-13.0	-32.31	148.00	Vertical	Horizontal	N/A
1963.000	-32.44	2.61	-13.0	-19.44	74.00	Vertical	Horizontal	N/A
3756.000	-43.28	8.75	-13.0	-30.28	26.00	Vertical	Horizontal	Pass
14886.200	-32.51	23.88	-13.0	-19.51	348.00	Vertical	Horizontal	Pass

RSE-H LTE Band2 BW10 QPSK CH18900

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

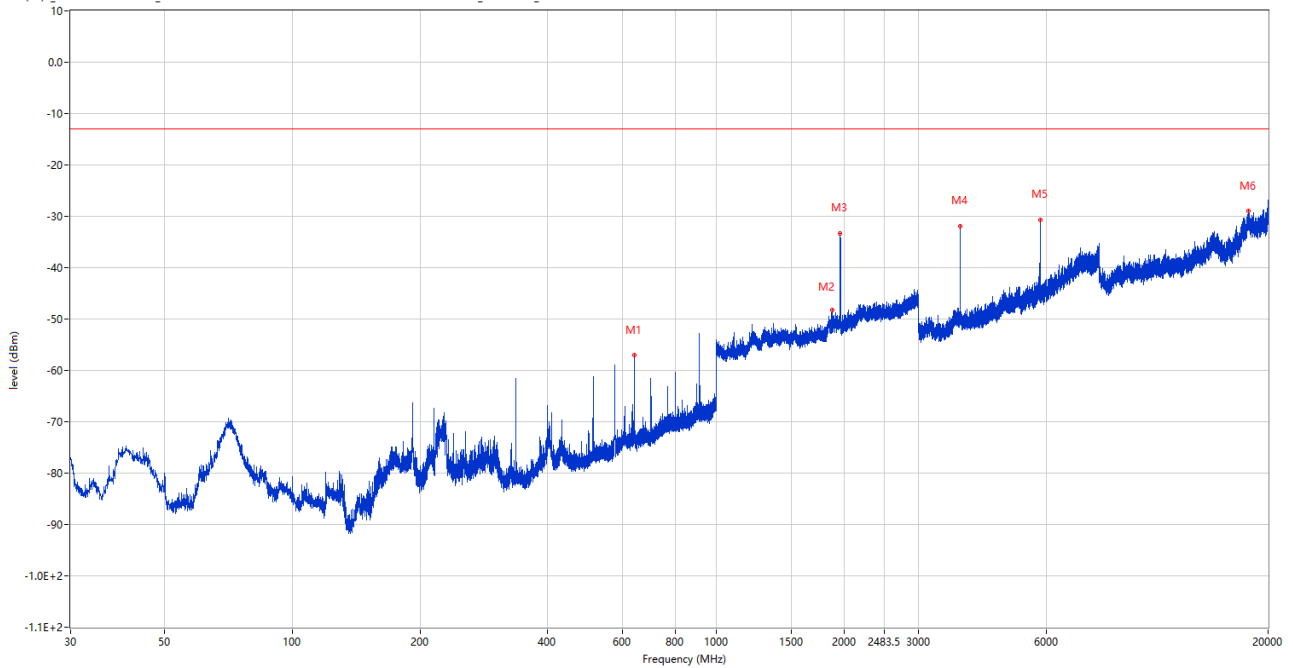


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
335.986	-59.16	-12.02	-13.0	-46.16	262.00	Horizontal	Horizontal	Pass
699.979	-54.40	-3.48	-13.0	-41.40	268.00	Horizontal	Horizontal	Pass
1882.900	-44.16	3.43	-13.0	-31.16	47.00	Horizontal	Horizontal	N/A
1957.300	-37.07	2.85	-13.0	-24.07	283.00	Horizontal	Horizontal	N/A
3759.750	-45.29	8.80	-13.0	-32.29	360.00	Horizontal	Horizontal	Pass
5811.250	-37.66	11.68	-13.0	-24.66	67.00	Horizontal	Horizontal	Pass

3.8 LTE Band2 BW10, Middle Channel,16-QAM

RSE-V LTE Band2 BW10 16-QAM CH18900

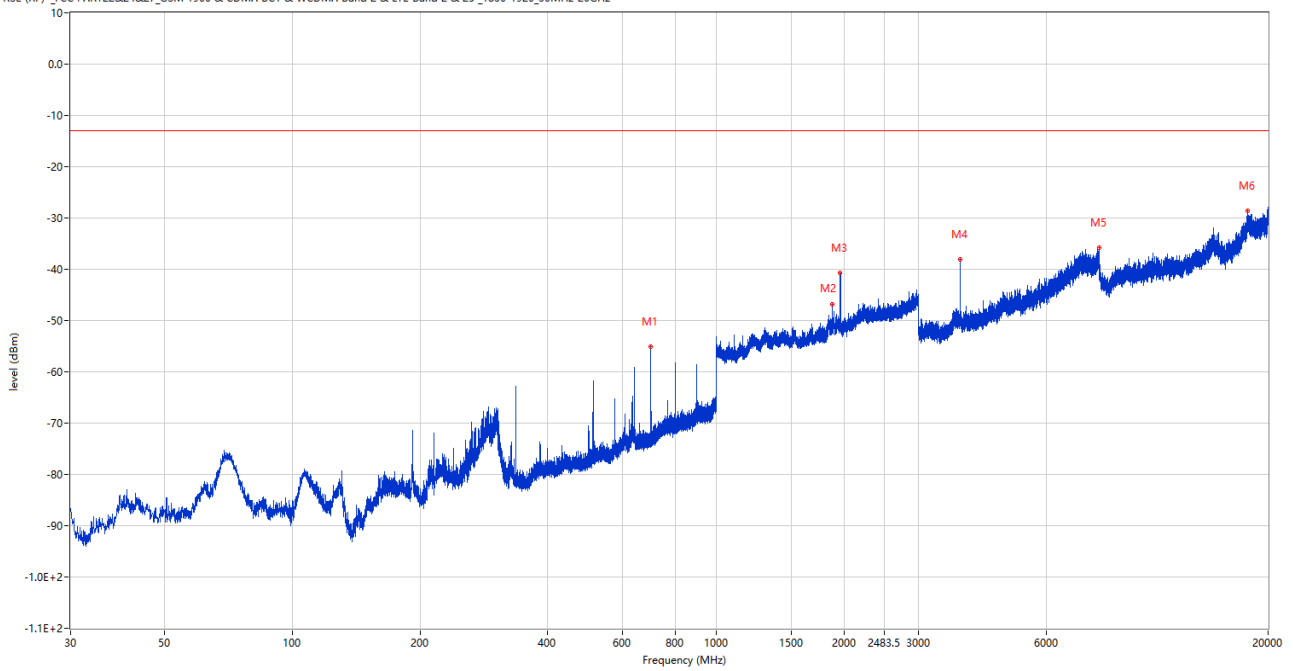
RSE (RF) _ FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
639.936	-56.93	-4.57	-13.0	-43.93	40.00	Vertical	Horizontal	Pass
1875.800	-48.24	3.40	-13.0	-35.24	151.00	Vertical	Horizontal	N/A
1960.300	-33.42	2.89	-13.0	-20.42	81.00	Vertical	Horizontal	N/A
3751.000	-31.98	8.70	-13.0	-18.98	27.00	Vertical	Horizontal	Pass
5804.750	-30.67	11.63	-13.0	-17.67	283.00	Vertical	Horizontal	Pass
17951.001	-28.91	25.30	-13.0	-15.91	35.00	Vertical	Horizontal	Pass

RSE-H LTE Band2 BW10 16-QAM CH18900

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

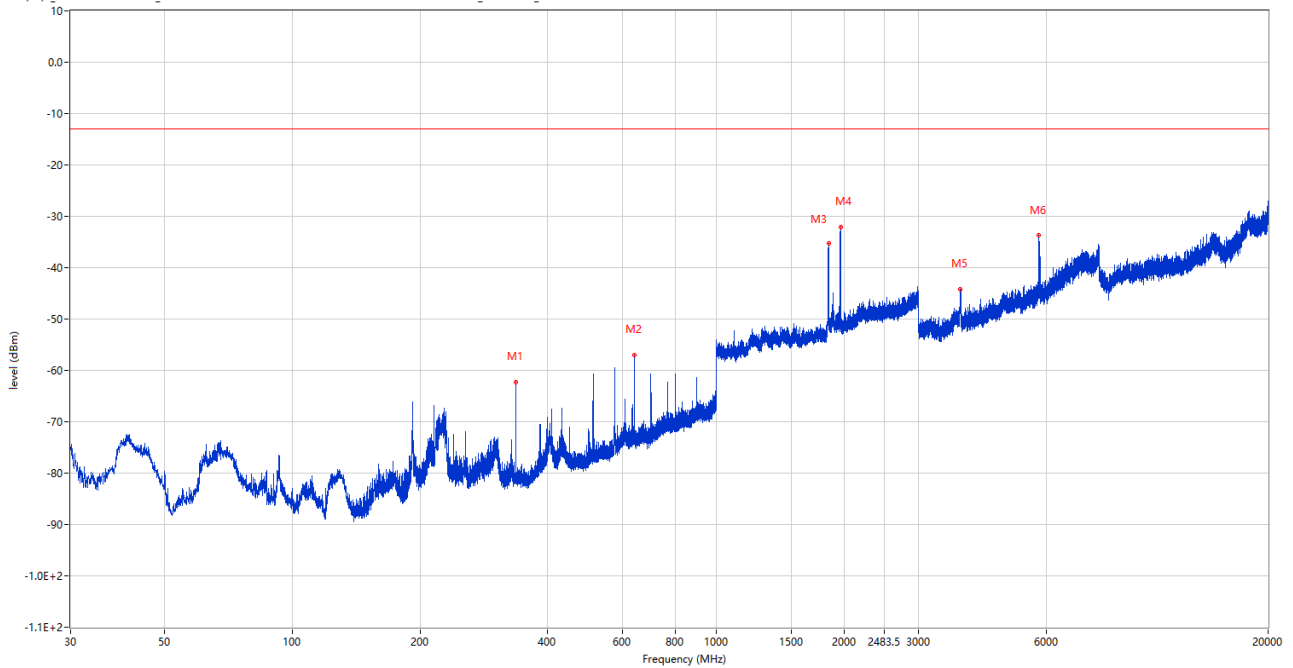


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
699.979	-55.14	-3.48	-13.0	-42.14	274.00	Horizontal	Horizontal	Pass
1875.300	-46.93	3.39	-13.0	-33.93	50.00	Horizontal	Horizontal	N/A
1956.100	-40.69	2.81	-13.0	-27.69	160.00	Horizontal	Horizontal	N/A
3751.000	-38.65	8.70	-13.0	-25.65	104.00	Horizontal	Horizontal	Pass
7982.500	-35.78	20.58	-13.0	-22.78	104.00	Horizontal	Horizontal	Pass
17898.199	-28.60	24.33	-13.0	-15.60	142.00	Horizontal	Horizontal	Pass

3.9 LTE Band2 BW15, Middle Channel, QPSK

RSE-V LTE Band2 BW15 QPSK CH18900

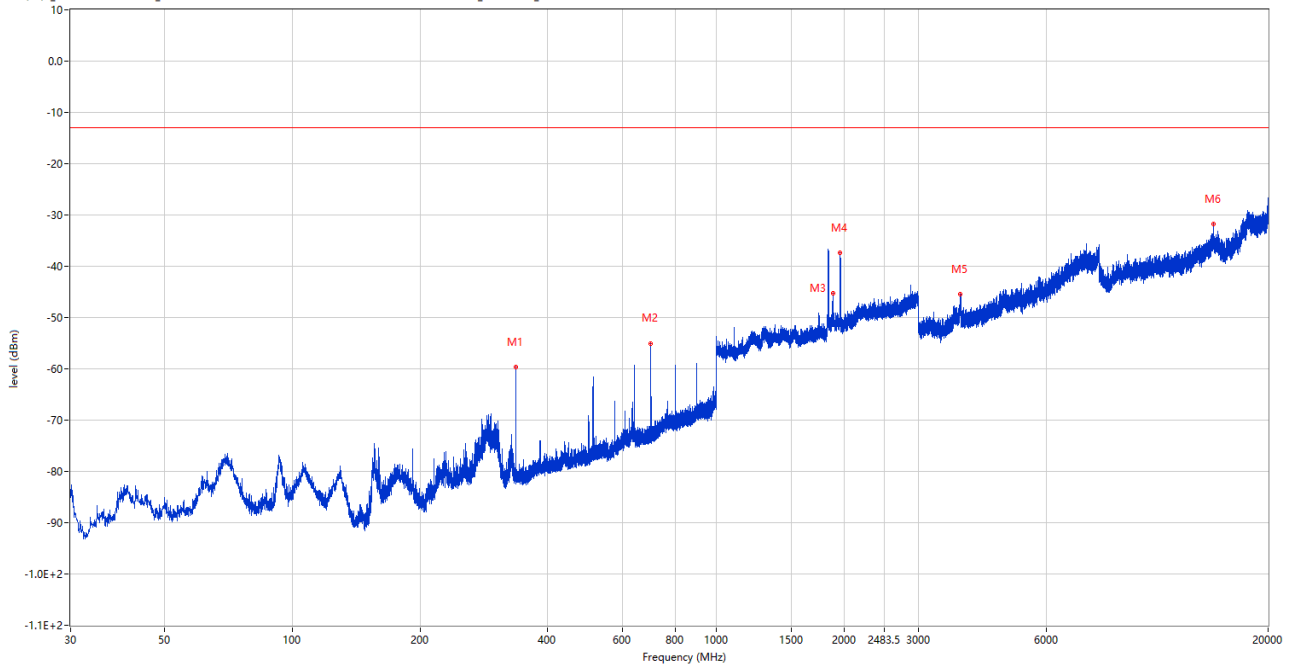
RSE (RF) _ FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
335.986	-62.30	-12.02	-13.0	-49.30	131.00	Vertical	Horizontal	Pass
639.936	-57.09	-4.57	-13.0	-44.09	276.00	Vertical	Horizontal	Pass
1837.800	-35.18	3.04	-13.0	-22.18	133.00	Vertical	Horizontal	N/A
1961.400	-32.10	2.78	-13.0	-19.10	85.00	Vertical	Horizontal	N/A
3754.750	-44.16	8.74	-13.0	-31.16	34.00	Vertical	Horizontal	Pass
5765.750	-33.72	12.55	-13.0	-20.72	238.00	Vertical	Horizontal	Pass

RSE-H LTE Band2 BW15 QPSK CH18900

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

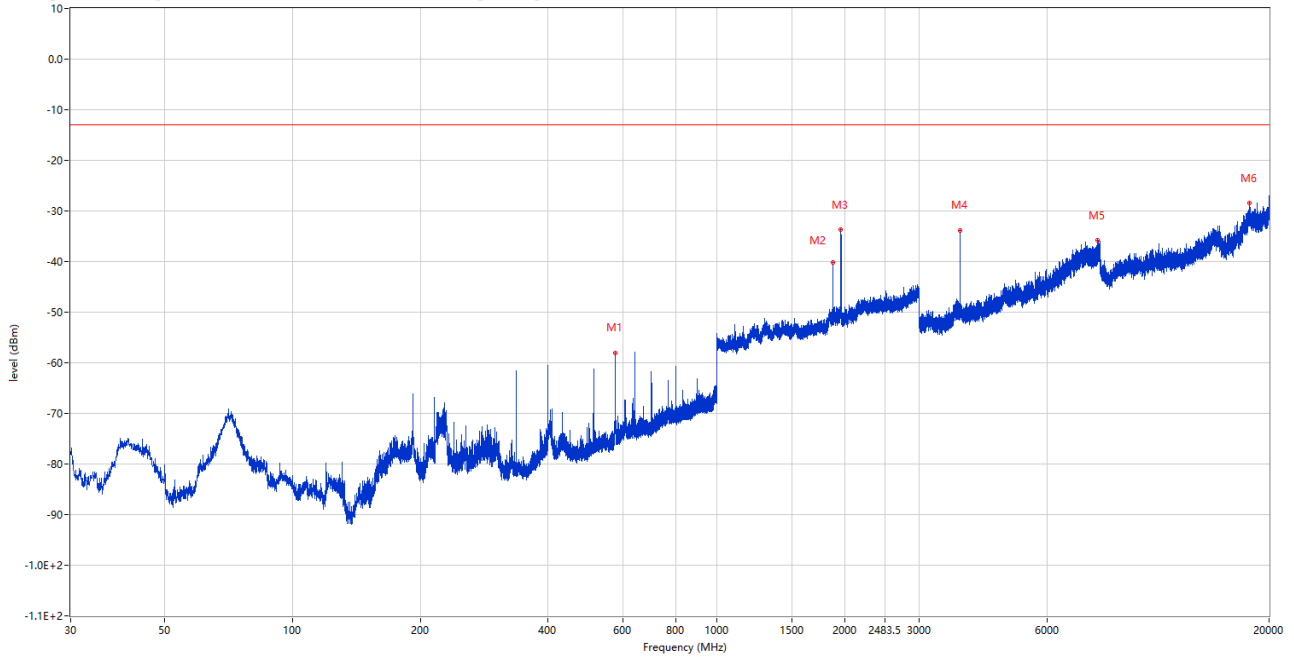


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
335.986	-59.68	-12.02	-13.0	-46.68	260.00	Horizontal	Horizontal	Pass
699.979	-55.05	-3.48	-13.0	-42.05	271.00	Horizontal	Horizontal	Pass
1886.100	-45.31	3.44	-13.0	-32.31	57.00	Horizontal	Horizontal	N/A
1954.700	-37.39	2.78	-13.0	-24.39	287.00	Horizontal	Horizontal	N/A
3760.750	-45.52	8.75	-13.0	-32.52	309.00	Horizontal	Horizontal	Pass
14881.401	-31.69	23.76	-13.0	-18.69	16.00	Horizontal	Horizontal	Pass

3.10 LTE Band2 BW15, Middle Channel,16-QAM

RSE-V LTE Band2 BW15 16-QAM CH18900

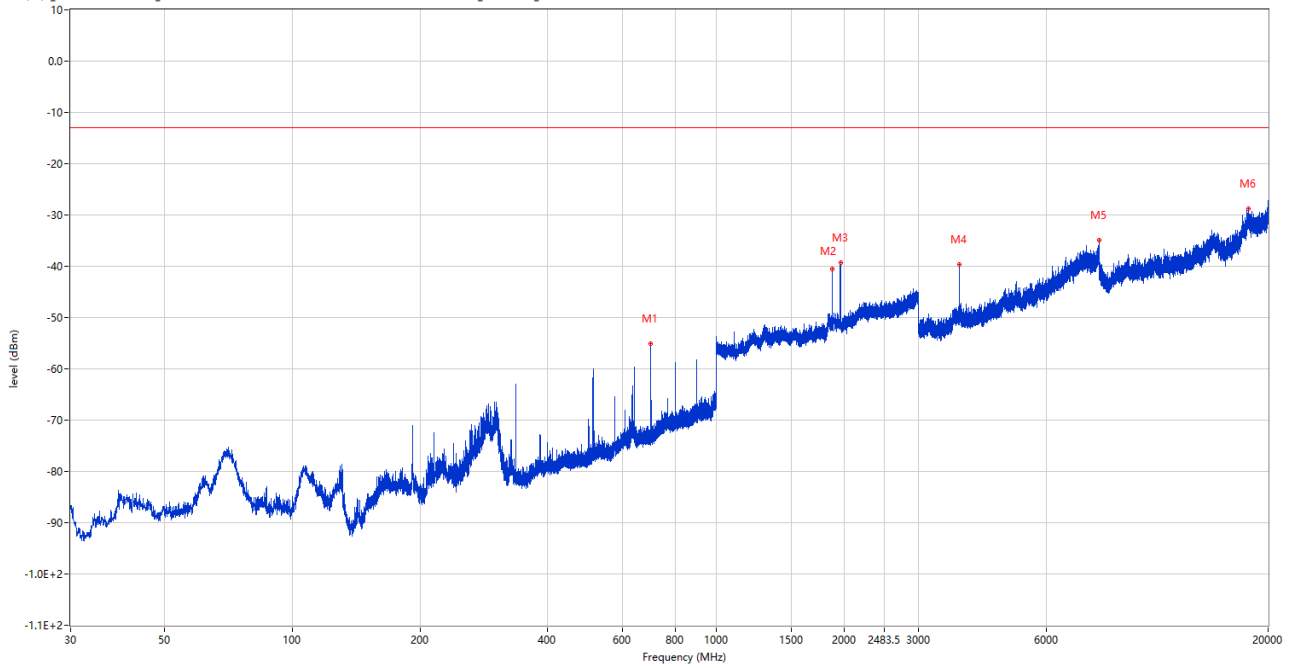
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
576.013	-58.04	-5.74	-13.0	-45.04	104.00	Vertical	Horizontal	Pass
1873.200	-40.19	3.38	-13.0	-27.19	123.00	Vertical	Horizontal	N/A
1958.400	-33.67	2.88	-13.0	-20.67	76.00	Vertical	Horizontal	N/A
3746.500	-34.81	8.56	-13.0	-21.81	14.00	Vertical	Horizontal	Pass
7902.250	-35.80	19.21	-13.0	-22.80	130.00	Vertical	Horizontal	Pass
18009.801	-28.40	24.76	-13.0	-15.40	105.00	Vertical	Horizontal	Pass

RSE-H LTE Band2 BW15 16-QAM CH18900

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

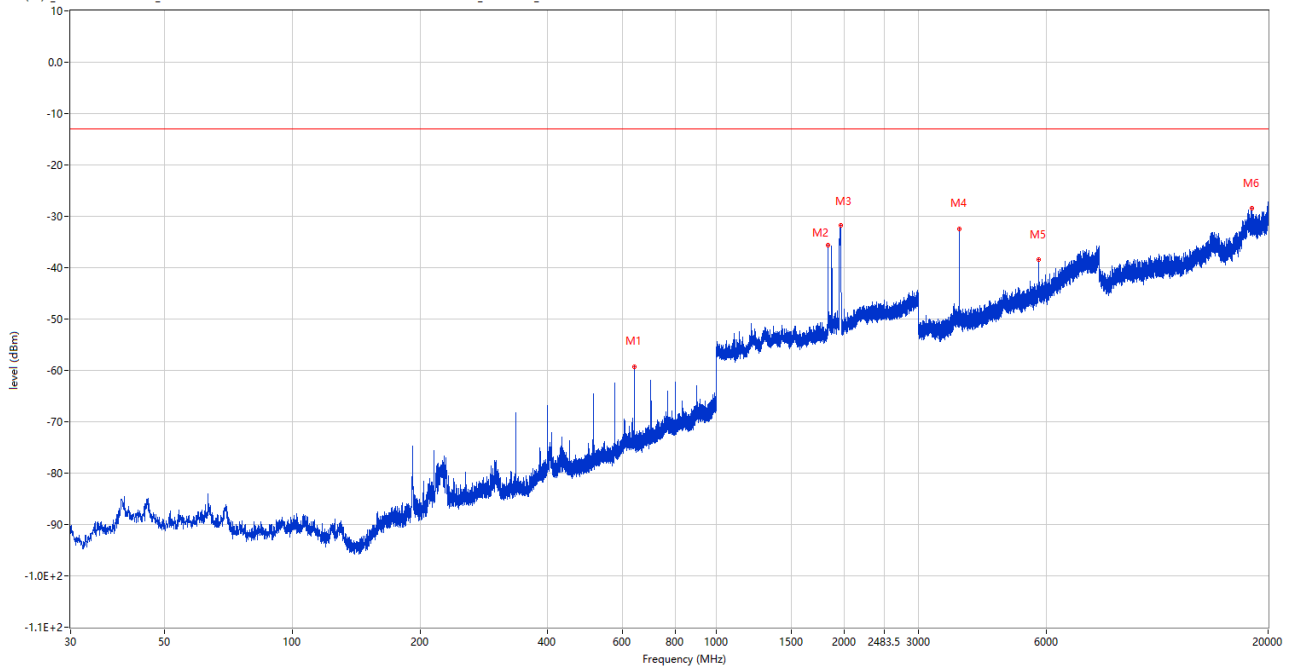


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
699.979	-55.09	-3.48	-13.0	-42.09	275.00	Horizontal	Horizontal	Pass
1873.100	-41.61	3.38	-13.0	-28.61	284.00	Horizontal	Horizontal	N/A
1962.800	-39.33	2.63	-13.0	-26.33	147.00	Horizontal	Horizontal	N/A
3746.750	-39.59	8.57	-13.0	-26.59	64.00	Horizontal	Horizontal	Pass
7993.250	-34.89	20.27	-13.0	-21.89	337.00	Horizontal	Horizontal	Pass
18003.200	-28.74	24.84	-13.0	-15.74	171.00	Horizontal	Horizontal	Pass

3.11 LTE Band2 BW20, Middle Channel, QPSK

RSE-V LTE Band2 BW20 QPSK CH18900

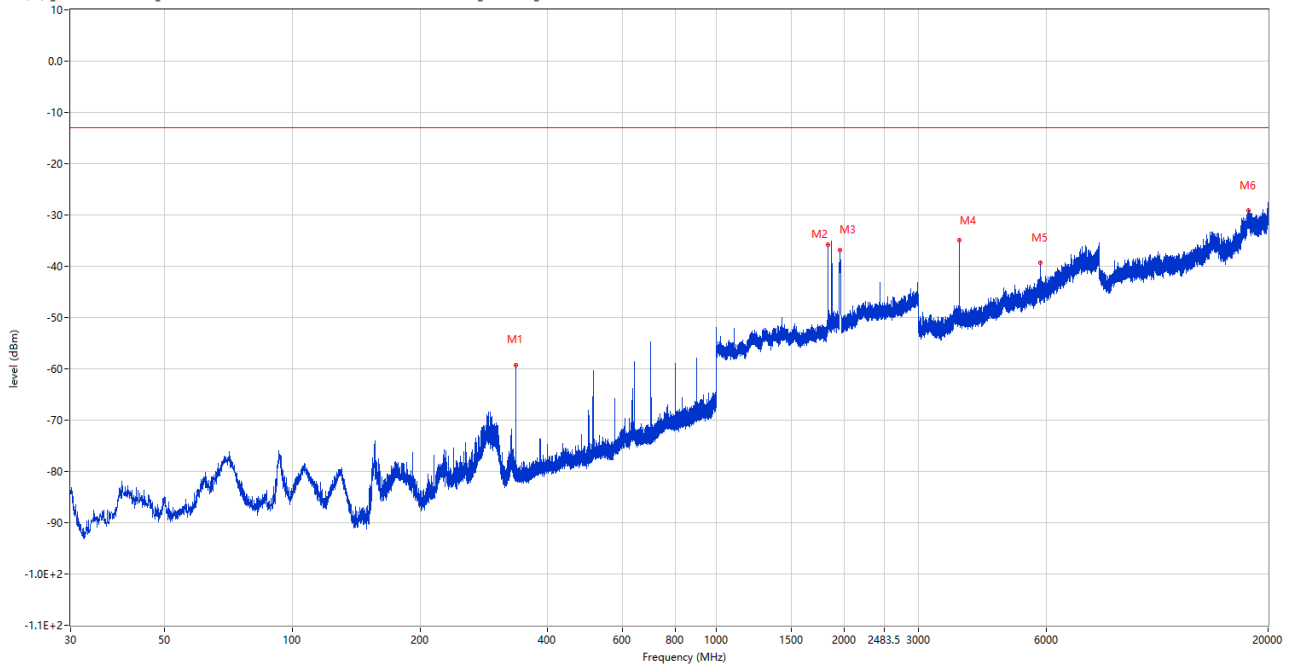
RSE (RF) _ FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
639.936	-59.39	-4.57	-13.0	-46.39	275.00	Vertical	Horizontal	Pass
1835.200	-35.68	2.59	-13.0	-22.68	135.00	Vertical	Horizontal	N/A
1965.700	-31.80	2.33	-13.0	-18.80	82.00	Vertical	Horizontal	N/A
3742.000	-32.52	8.40	-13.0	-19.52	28.00	Vertical	Horizontal	Pass
5759.500	-38.39	12.40	-13.0	-25.39	322.00	Vertical	Horizontal	Pass
18315.198	-28.42	25.59	-13.0	-15.42	4.00	Vertical	Horizontal	Pass

RSE-H LTE Band2 BW20 QPSK CH18900

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

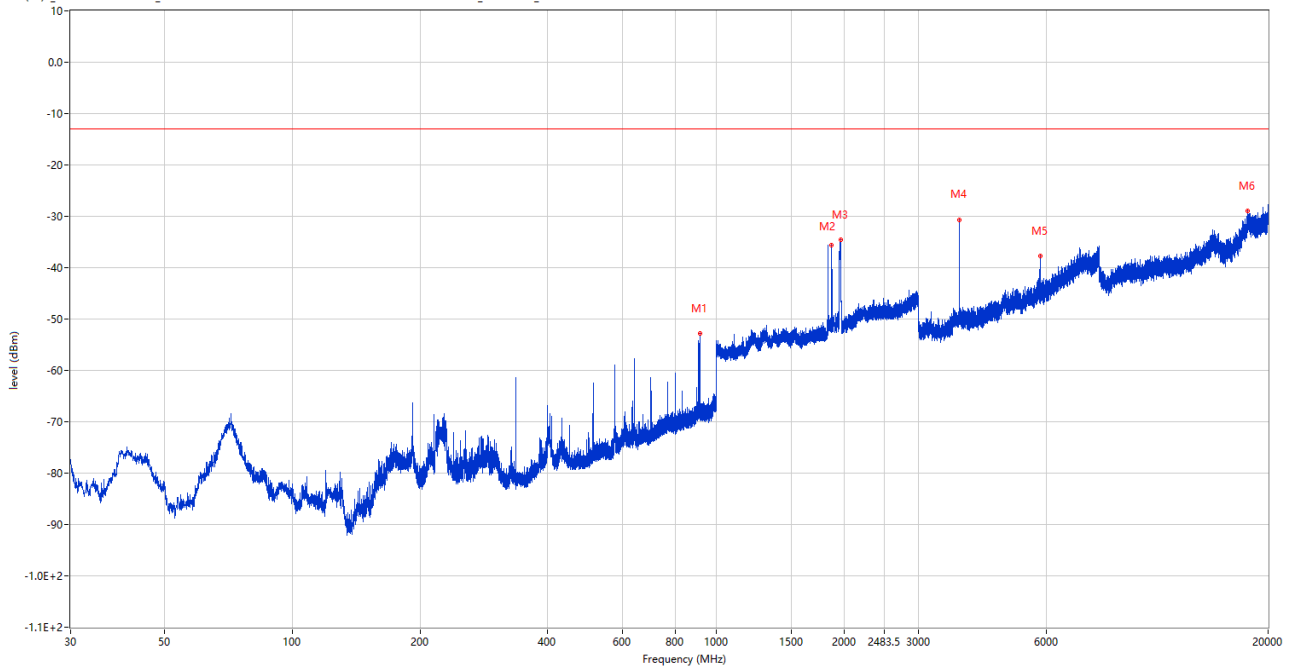


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
335.986	-59.34	-12.02	-13.0	-46.34	262.00	Horizontal	Horizontal	Pass
1835.300	-35.75	2.61	-13.0	-22.75	40.00	Horizontal	Horizontal	N/A
1958.000	-36.87	2.87	-13.0	-23.87	283.00	Horizontal	Horizontal	N/A
3742.000	-34.88	8.40	-13.0	-21.88	306.00	Horizontal	Horizontal	Pass
5802.750	-39.32	11.62	-13.0	-26.32	15.00	Horizontal	Horizontal	Pass
17971.401	-29.15	25.31	-13.0	-16.15	0.00	Horizontal	Horizontal	Pass

3.12 LTE Band2 BW20, Middle Channel, 16-QAM

RSE-V LTE Band2 BW20 16-QAM CH18900

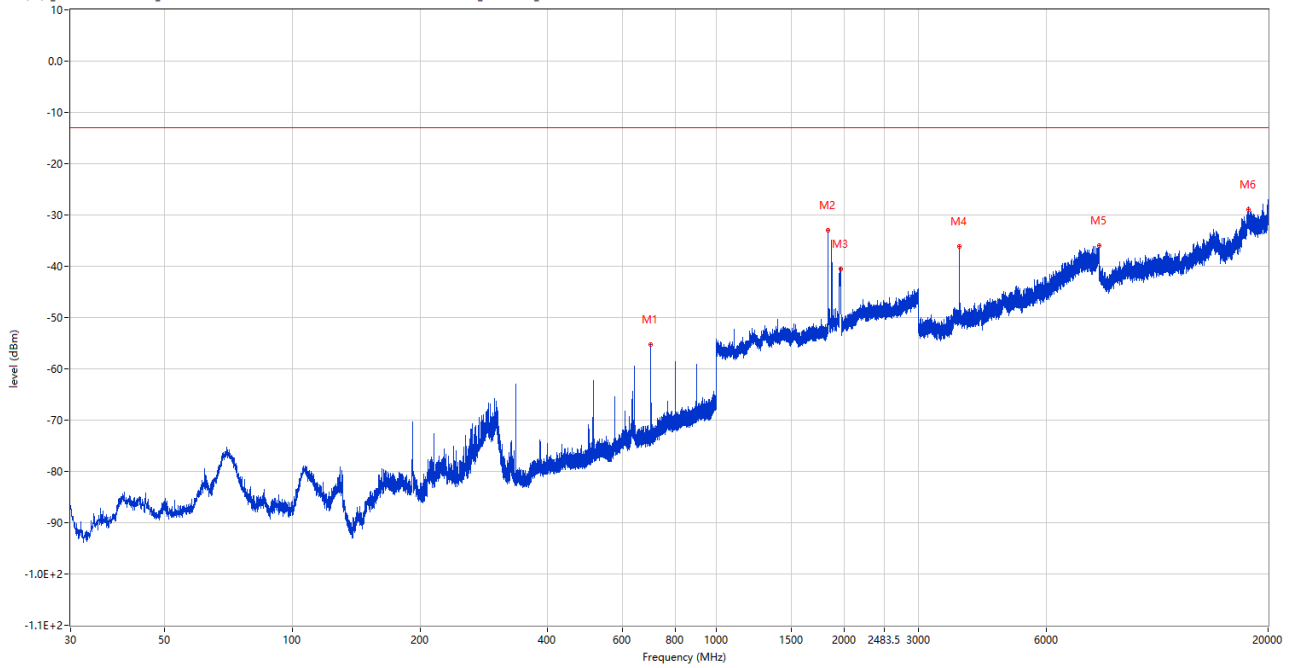
RSE (RF) _ FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
913.136	-52.74	1.66	-13.0	-39.74	331.00	Vertical	Horizontal	Pass
1870.900	-35.58	3.37	-13.0	-22.58	123.00	Vertical	Horizontal	N/A
1964.100	-34.60	2.50	-13.0	-21.60	84.00	Vertical	Horizontal	N/A
3742.000	-30.64	8.40	-13.0	-17.64	17.00	Vertical	Horizontal	Pass
5800.000	-37.65	11.59	-13.0	-24.65	39.00	Vertical	Horizontal	Pass
17934.801	-28.95	25.08	-13.0	-15.95	244.00	Vertical	Horizontal	Pass

RSE-H LTE Band2 BW20 16-QAM CH18900

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

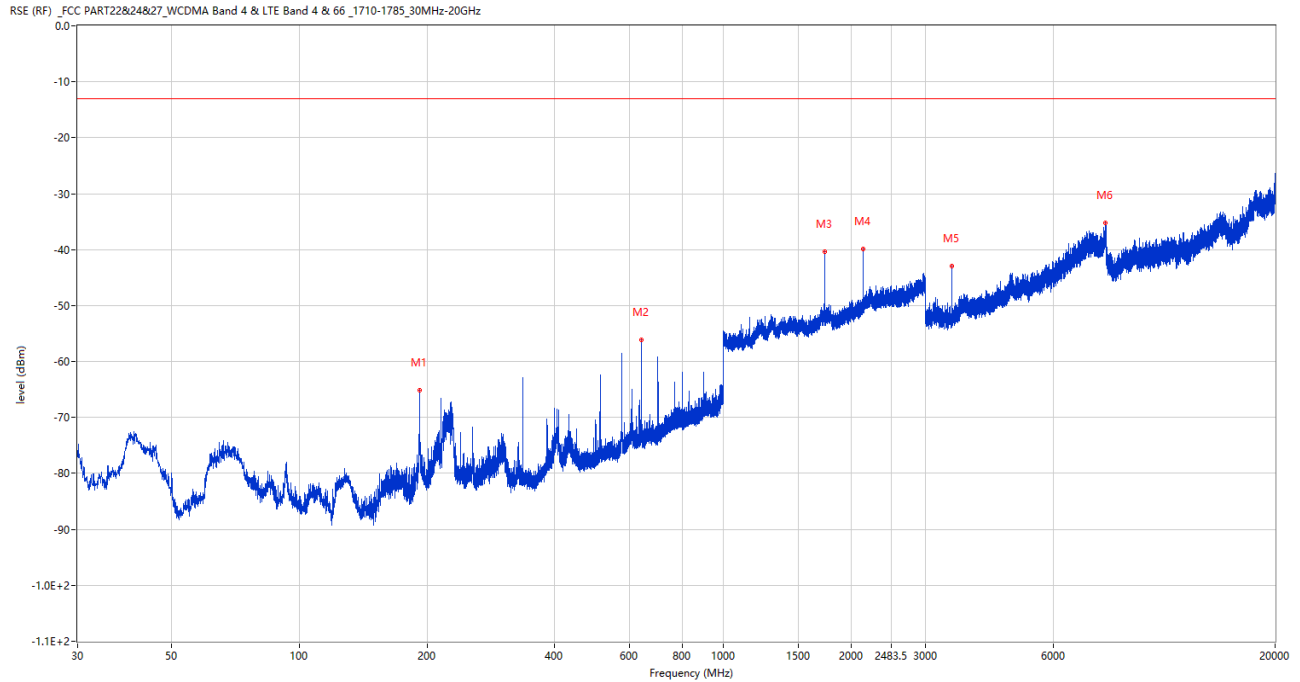


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
699.979	-55.27	-3.48	-13.0	-42.27	271.00	Horizontal	Horizontal	Pass
1835.400	-32.93	2.63	-13.0	-19.93	51.00	Horizontal	Horizontal	N/A
1961.300	-40.52	2.79	-13.0	-27.52	161.00	Horizontal	Horizontal	N/A
3742.250	-39.01	8.41	-13.0	-26.01	63.00	Horizontal	Horizontal	Pass
7991.250	-35.96	20.29	-13.0	-22.96	22.00	Horizontal	Horizontal	Pass
18002.000	-28.99	24.86	-13.0	-15.99	326.00	Horizontal	Horizontal	Pass

4 LTE Band 4

4.1 LTE Band4 BW1.4, Middle Channel, QPSK

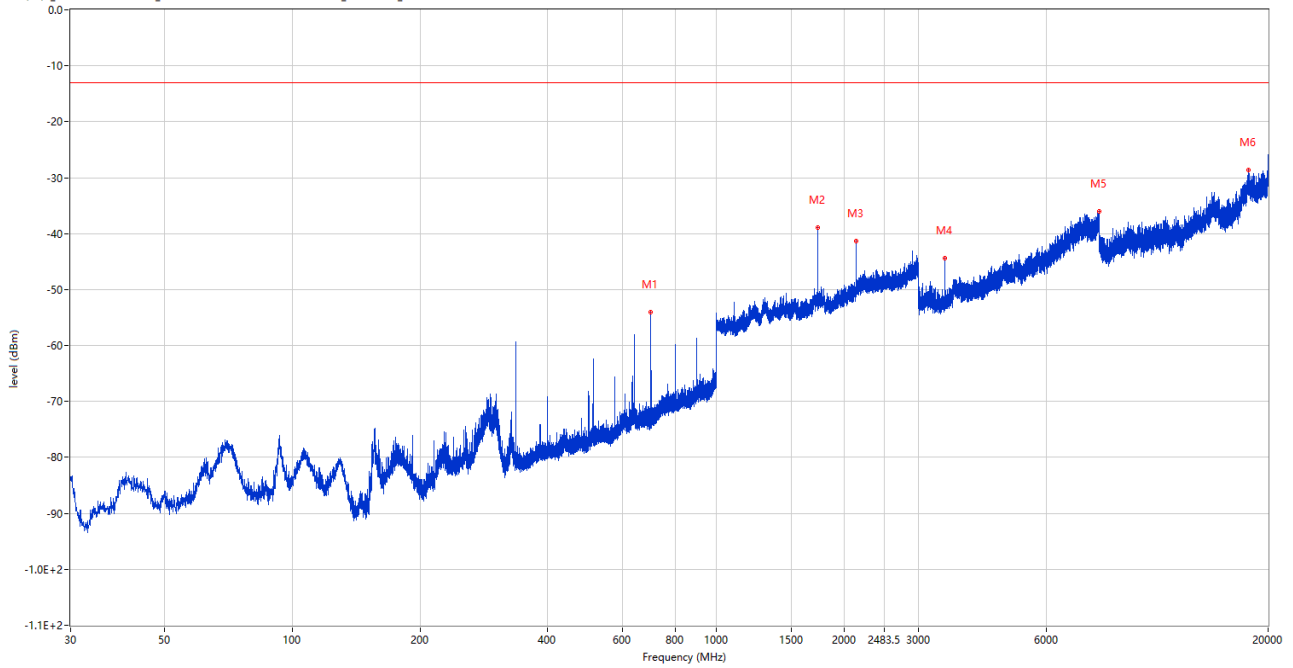
RSE-V LTE Band4 BW1.4 QPSK CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
191.990	-65.15	-17.22	-13.0	-52.15	160.00	Vertical	Horizontal	Pass
639.936	-56.19	-4.57	-13.0	-43.19	275.00	Vertical	Horizontal	Pass
1731.900	-40.42	2.79	-13.0	-27.42	133.00	Vertical	Horizontal	Pass
2132.500	-39.93	3.99	-13.0	-26.93	80.00	Vertical	Horizontal	Pass
3463.500	-42.97	4.86	-13.0	-29.97	11.00	Vertical	Horizontal	Pass
7972.000	-35.16	20.28	-13.0	-22.16	304.00	Vertical	Horizontal	Pass

RSE-H LTE Band4 BW1.4 QPSK CH20175

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

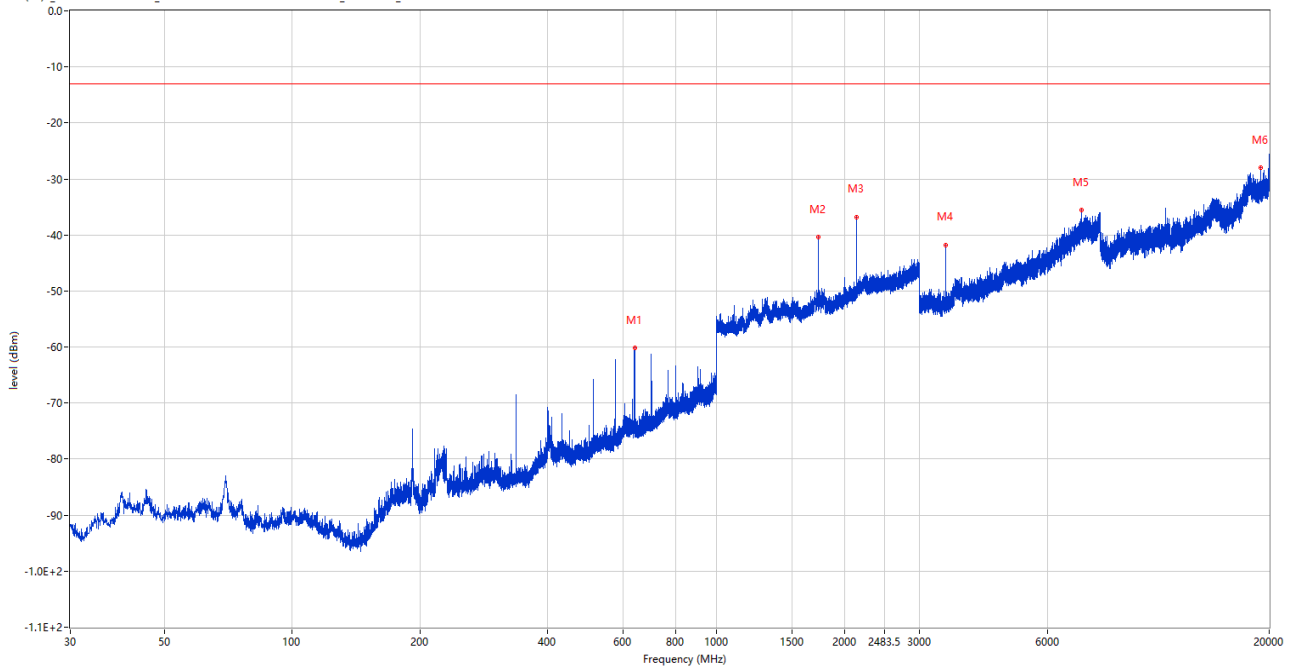


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
699.979	-54.06	-3.48	-13.0	-41.06	267.00	Horizontal	Horizontal	Pass
1732.000	-38.88	2.79	-13.0	-25.88	49.00	Horizontal	Horizontal	N/A
2131.900	-41.35	3.96	-13.0	-28.35	289.00	Horizontal	Horizontal	N/A
3464.000	-44.41	4.88	-13.0	-31.41	293.00	Horizontal	Horizontal	Pass
7996.000	-36.04	20.24	-13.0	-23.04	1.00	Horizontal	Horizontal	Pass
17974.401	-28.62	25.26	-13.0	-15.62	305.00	Horizontal	Horizontal	Pass

4.2 LTE Band4 BW1.4, Middle Channel, 16-QAM

RSE-V LTE Band4 BW1.4 16-QAM CH20175

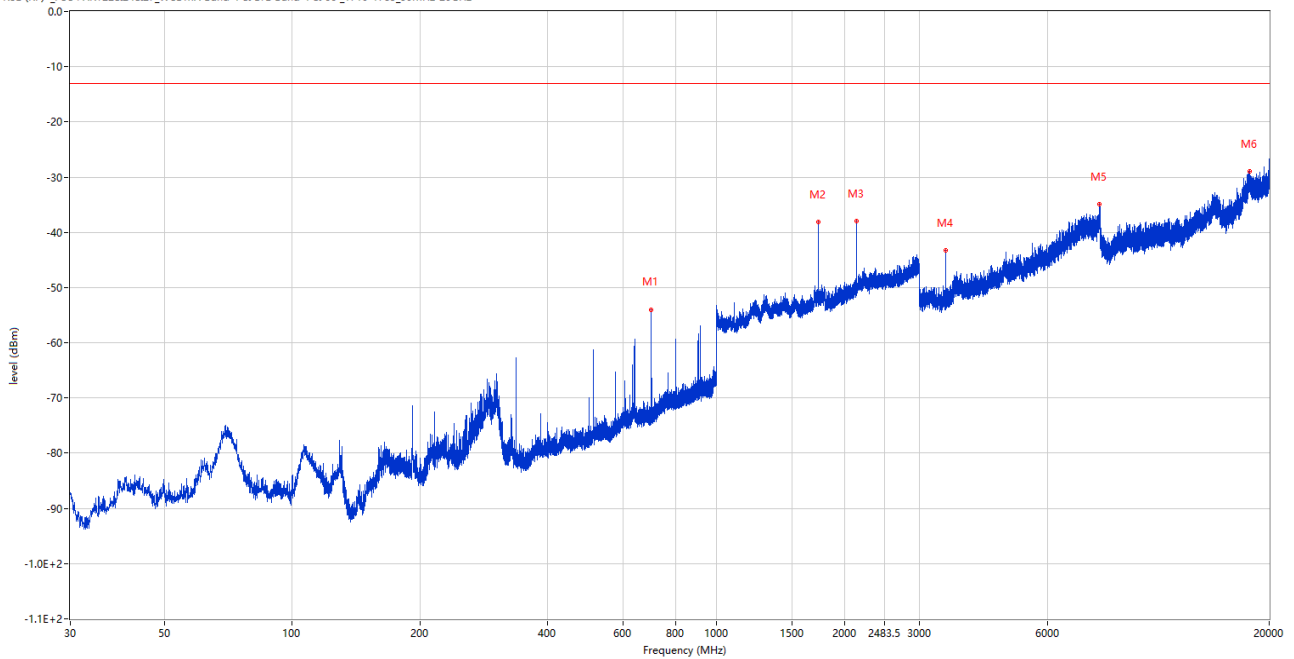
RSE (RF) _ FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
640.033	-60.18	-4.57	-13.0	-47.18	286.00	Vertical	Horizontal	Pass
1732.000	-40.33	2.79	-13.0	-27.33	132.00	Vertical	Horizontal	N/A
2132.100	-36.75	3.97	-13.0	-23.75	254.00	Vertical	Horizontal	N/A
3464.000	-41.76	4.88	-13.0	-28.76	20.00	Vertical	Horizontal	Pass
7228.250	-35.62	18.54	-13.0	-22.62	360.00	Vertical	Horizontal	Pass
19114.463	-28.04	24.33	-13.0	-15.04	164.00	Vertical	Horizontal	Pass

RSE-H LTE Band4 BW1.4 16-QAM CH20175

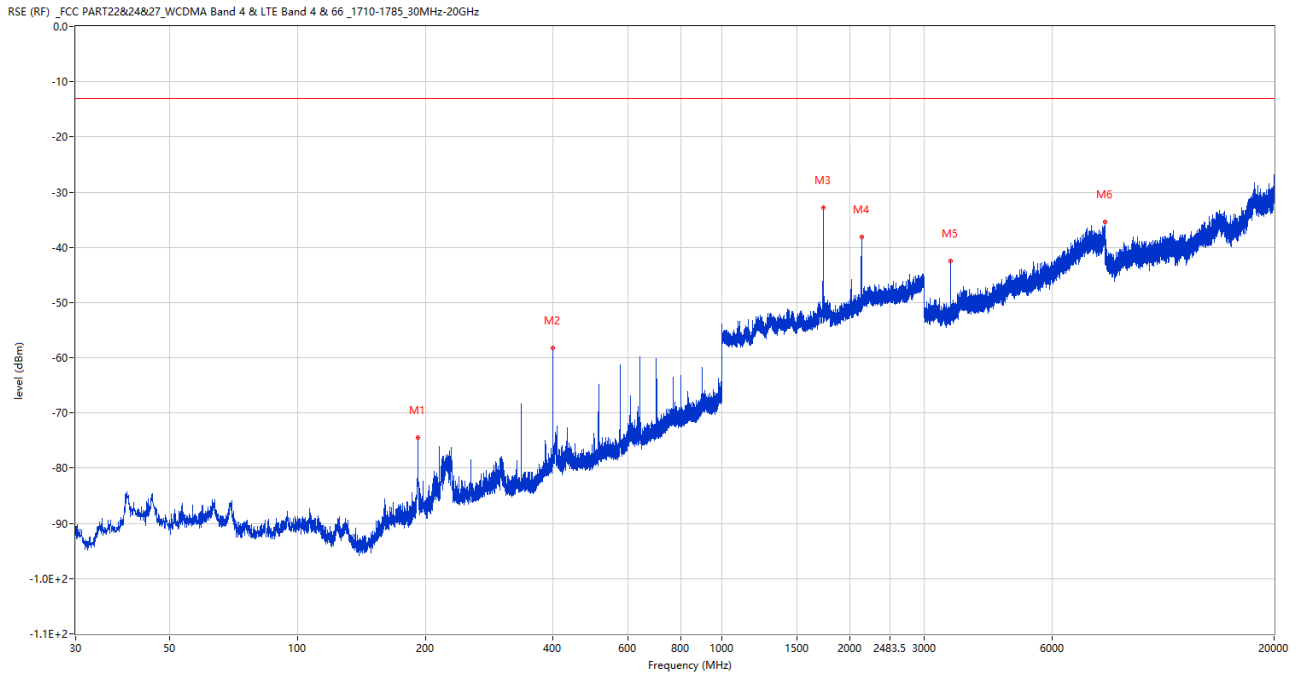
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
699.979	-53.97	-3.48	-13.0	-40.97	272.00	Horizontal	Horizontal	Pass
1731.900	-38.11	2.79	-13.0	-25.11	52.00	Horizontal	Horizontal	N/A
2132.600	-37.98	3.99	-13.0	-24.98	214.00	Horizontal	Horizontal	N/A
3464.000	-43.20	4.88	-13.0	-30.20	3.00	Horizontal	Horizontal	Pass
7968.250	-34.95	20.12	-13.0	-21.95	103.00	Horizontal	Horizontal	Pass
17971.161	-28.98	25.31	-13.0	-15.98	210.00	Horizontal	Horizontal	Pass

4.3 LTE Band4 BW3, Middle Channel, QPSK

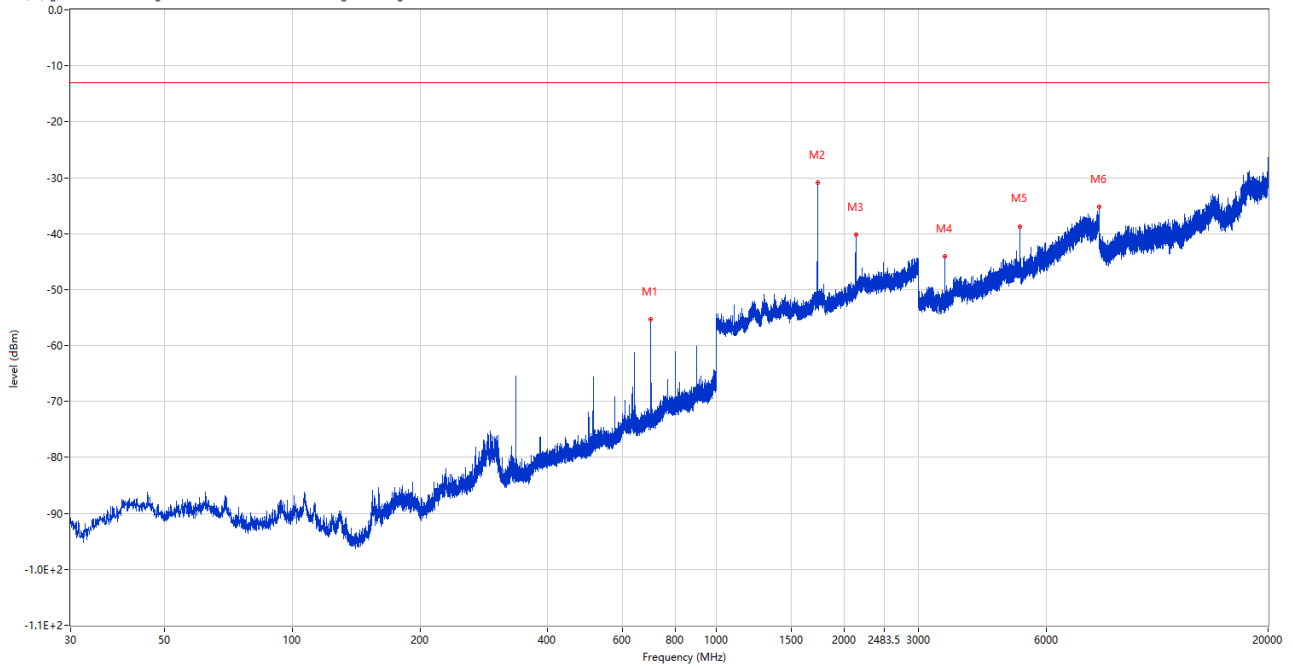
RSE-V LTE Band4 BW3 QPSK CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
191.990	-74.40	-17.22	-13.0	-61.40	147.00	Vertical	Horizontal	Pass
400.006	-58.29	-9.72	-13.0	-45.29	5.00	Vertical	Horizontal	Pass
1731.200	-32.75	2.80	-13.0	-19.75	126.00	Vertical	Horizontal	N/A
2132.200	-38.10	3.98	-13.0	-25.10	255.00	Vertical	Horizontal	N/A
3462.250	-42.46	4.82	-13.0	-29.46	21.00	Vertical	Horizontal	Pass
7979.000	-35.44	20.62	-13.0	-22.44	106.00	Vertical	Horizontal	Pass

RSE-H LTE Band4 BW3 QPSK CH20175

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

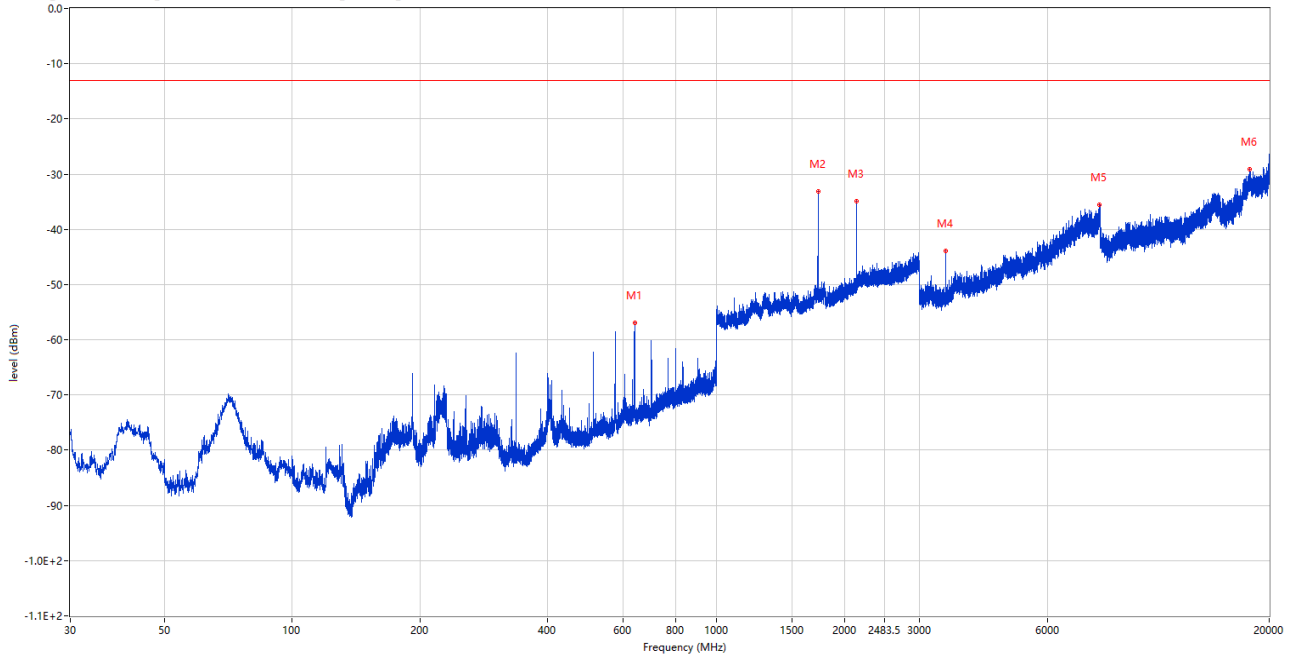


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
699.979	-55.40	-3.48	-13.0	-42.40	271.00	Horizontal	Horizontal	Pass
1731.100	-30.90	2.80	-13.0	-17.90	39.00	Horizontal	Horizontal	N/A
2131.800	-40.23	3.96	-13.0	-27.23	296.00	Horizontal	Horizontal	N/A
3462.500	-44.11	4.83	-13.0	-31.11	311.00	Horizontal	Horizontal	Pass
5206.500	-38.79	10.75	-13.0	-25.79	155.00	Horizontal	Horizontal	Pass
7989.000	-35.30	20.34	-13.0	-22.30	102.00	Horizontal	Horizontal	Pass

4.4 LTE Band4 BW3, Middle Channel, 16-QAM

RSE-V LTE Band4 BW3 16-QAM CH20175

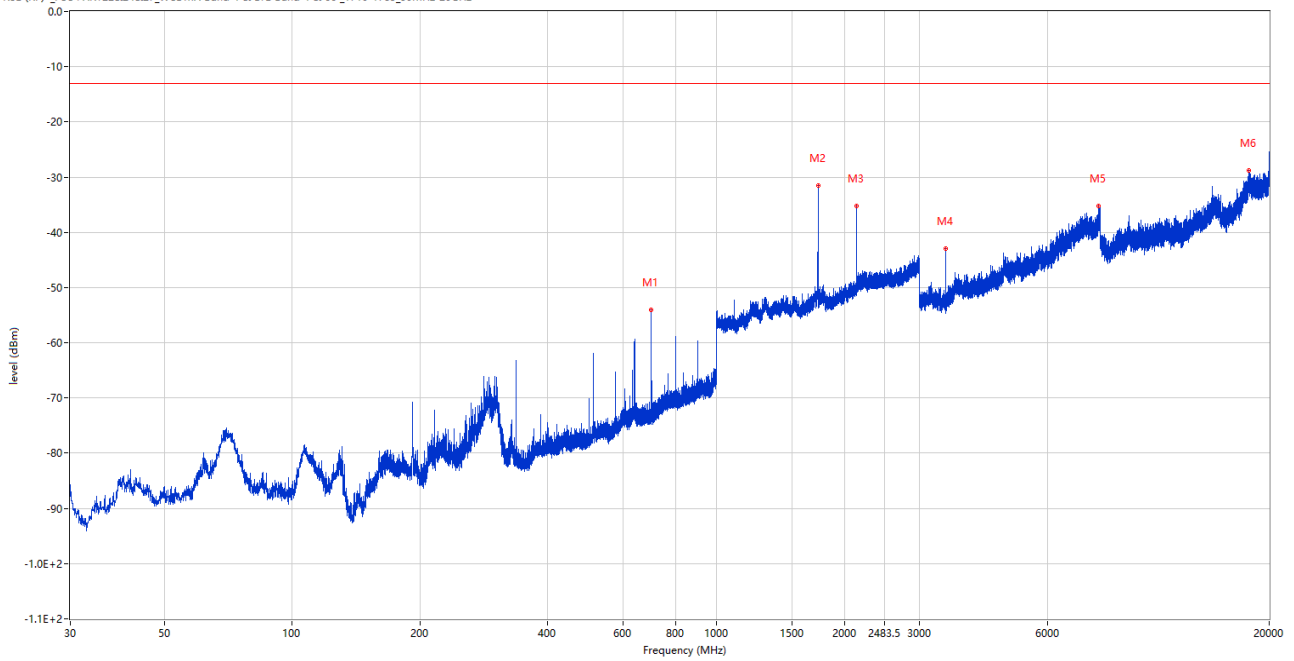
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
639.936	-56.94	-4.57	-13.0	-43.94	289.00	Vertical	Horizontal	Pass
1731.100	-33.19	2.80	-13.0	-20.19	136.00	Vertical	Horizontal	N/A
2131.700	-34.97	3.95	-13.0	-21.97	250.00	Vertical	Horizontal	N/A
3462.250	-45.21	4.82	-13.0	-32.21	2.00	Vertical	Horizontal	Pass
7973.000	-35.57	20.33	-13.0	-22.57	163.00	Vertical	Horizontal	Pass
17982.261	-29.12	25.14	-13.0	-16.12	0.00	Vertical	Horizontal	Pass

RSE-H LTE Band4 BW3 16-QAM CH20175

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

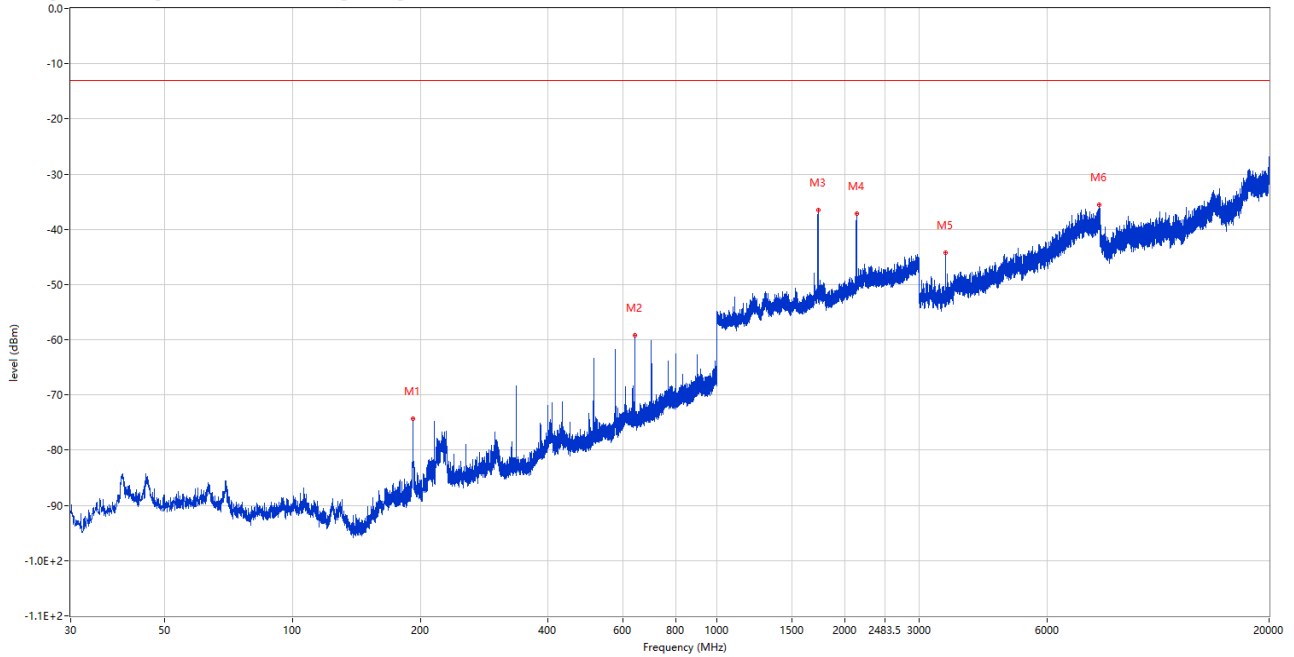


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
699.979	-53.98	-3.48	-13.0	-40.98	272.00	Horizontal	Horizontal	Pass
1731.100	-31.52	2.80	-13.0	-18.52	40.00	Horizontal	Horizontal	N/A
2132.200	-35.21	3.98	-13.0	-22.21	217.00	Horizontal	Horizontal	N/A
3462.500	-42.98	4.83	-13.0	-29.98	309.00	Horizontal	Horizontal	Pass
7942.250	-35.21	19.43	-13.0	-22.21	113.00	Horizontal	Horizontal	Pass
17932.775	-28.81	25.01	-13.0	-15.81	347.00	Horizontal	Horizontal	Pass

4.5 LTE Band4 BW5, Middle Channel, QPSK

RSE-V LTE Band4 BW5 QPSK CH20175

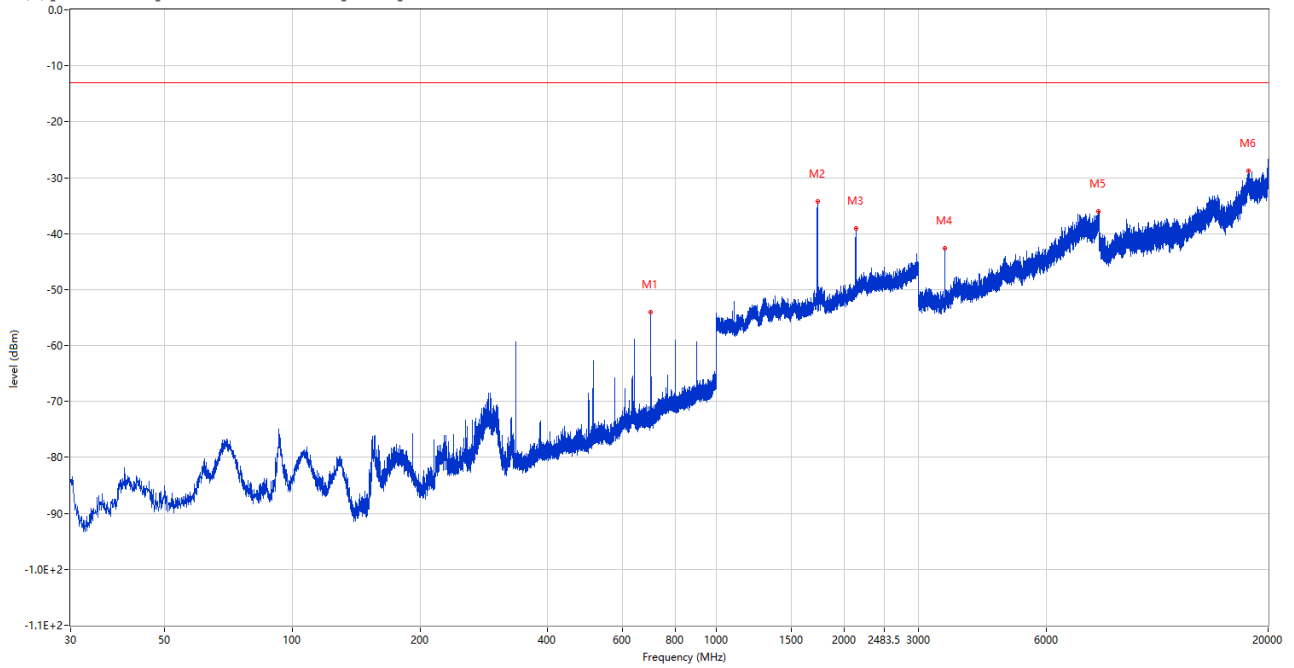
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
191.990	-74.31	-17.22	-13.0	-61.31	161.00	Vertical	Horizontal	Pass
640.033	-59.13	-4.57	-13.0	-46.13	283.00	Vertical	Horizontal	Pass
1730.100	-36.58	2.81	-13.0	-23.58	119.00	Vertical	Horizontal	N/A
2134.100	-37.21	4.06	-13.0	-24.21	83.00	Vertical	Horizontal	N/A
3460.250	-44.27	4.74	-13.0	-31.27	7.00	Vertical	Horizontal	Pass
7970.750	-35.46	20.23	-13.0	-22.46	205.00	Vertical	Horizontal	Pass

RSE-H LTE Band4 BW5 QPSK CH20175

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

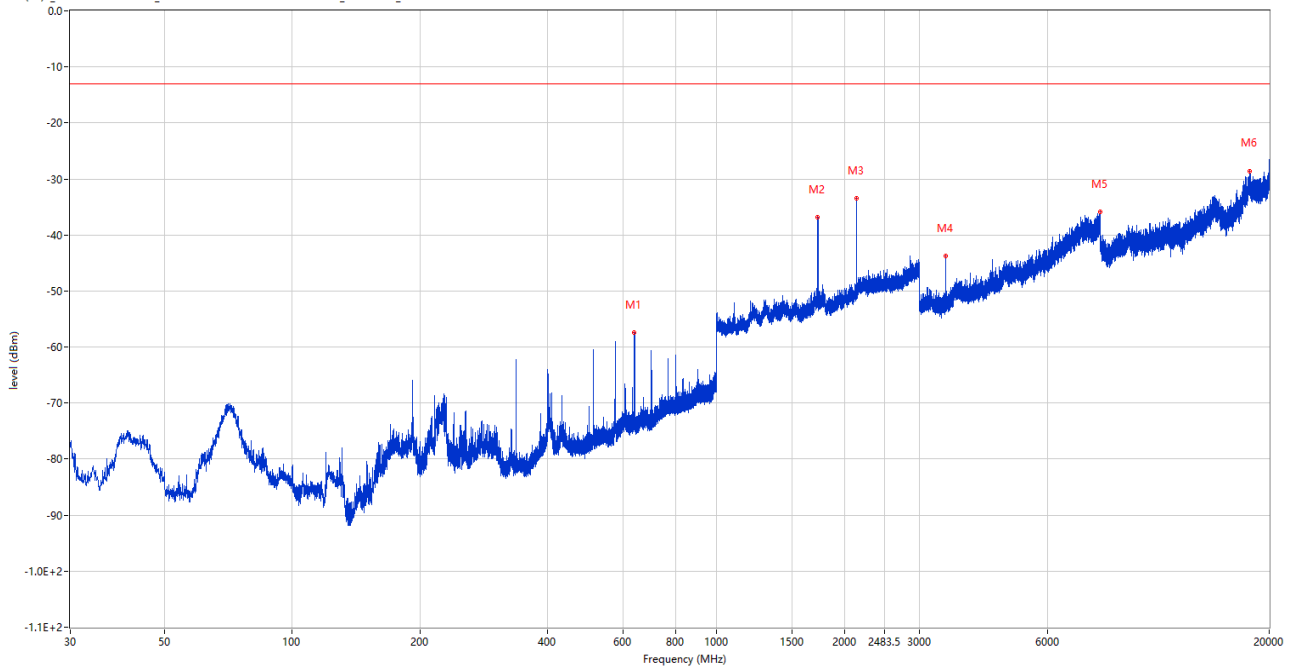


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
699.979	-55.23	-3.48	-13.0	-42.23	96.00	Horizontal	Horizontal	Pass
1730.300	-41.06	2.81	-13.0	-28.06	358.00	Horizontal	Horizontal	N/A
2133.800	-39.03	4.05	-13.0	-26.03	311.00	Horizontal	Horizontal	N/A
3460.750	-45.30	4.76	-13.0	-32.30	0.00	Horizontal	Horizontal	Pass
7973.000	-36.00	20.33	-13.0	-23.00	110.00	Horizontal	Horizontal	Pass
17971.626	-28.83	25.30	-13.0	-15.83	59.00	Horizontal	Horizontal	Pass

4.6 LTE Band4 BW5, Middle Channel, 16-QAM

RSE-V LTE Band4 BW5 16-QAM CH20175

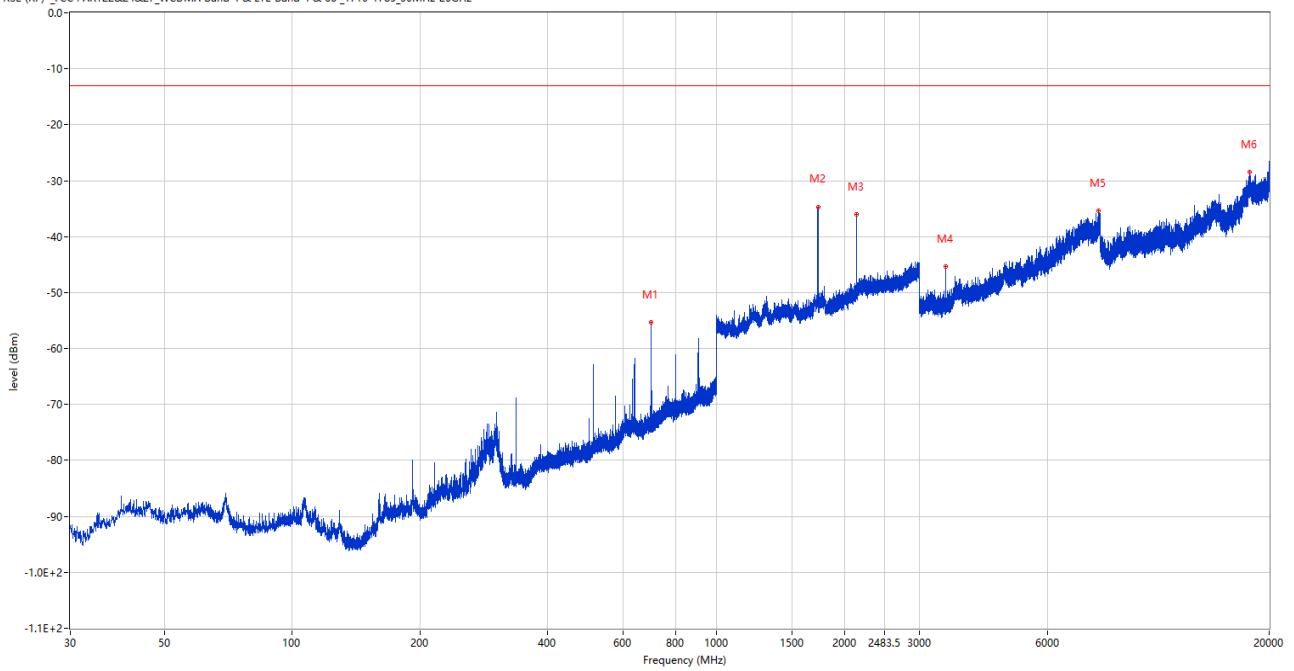
RSE (RF) _ FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
639.839	-57.48	-4.57	-13.0	-44.48	284.00	Vertical	Horizontal	Pass
1730.000	-36.90	2.81	-13.0	-23.90	125.00	Vertical	Horizontal	N/A
2131.600	-33.43	3.95	-13.0	-20.43	259.00	Vertical	Horizontal	N/A
3460.500	-45.91	4.75	-13.0	-32.91	26.00	Vertical	Horizontal	Pass
7998.250	-35.90	20.22	-13.0	-22.90	318.00	Vertical	Horizontal	Pass
17991.512	-28.63	25.01	-13.0	-15.63	338.00	Vertical	Horizontal	Pass

RSE-H LTE Band4 BW5 16-QAM CH20175

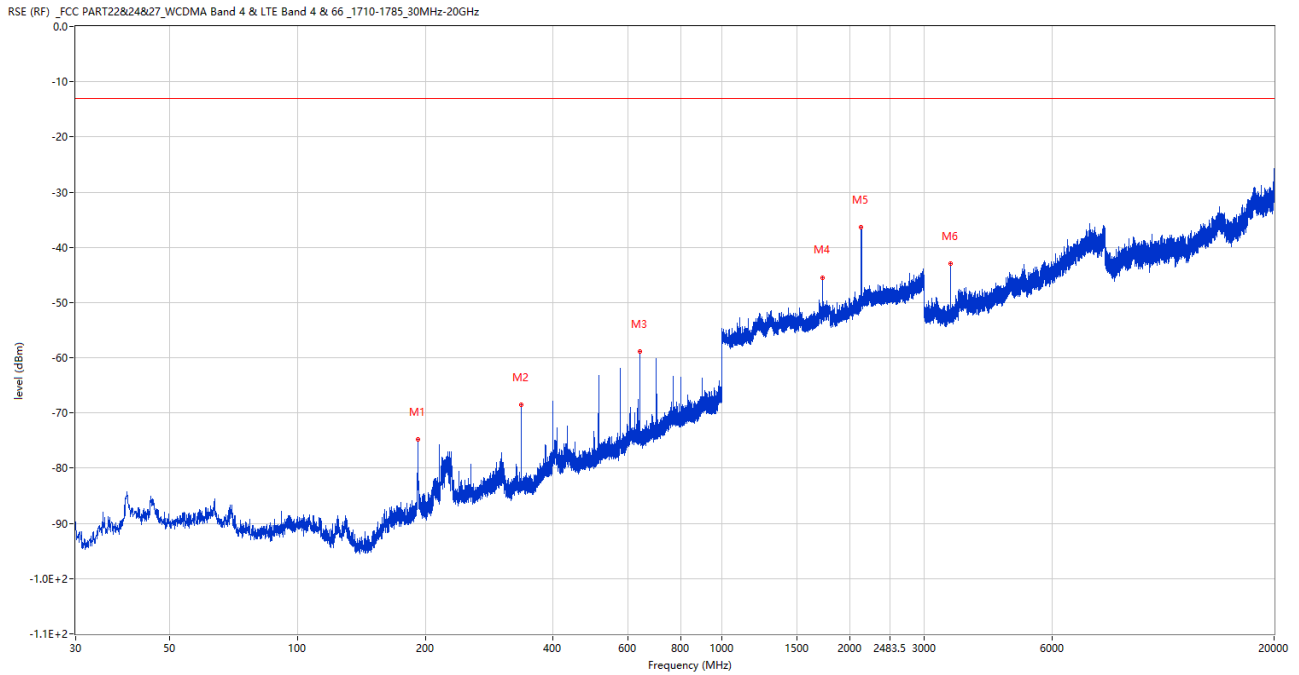
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
699.979	-55.31	-3.48	-13.0	-42.31	273.00	Horizontal	Horizontal	Pass
1730.100	-34.67	2.81	-13.0	-21.67	48.00	Horizontal	Horizontal	N/A
2131.400	-36.05	3.94	-13.0	-23.05	268.00	Horizontal	Horizontal	N/A
3460.750	-45.31	4.76	-13.0	-32.31	288.00	Horizontal	Horizontal	Pass
7911.500	-35.43	19.34	-13.0	-22.43	310.00	Horizontal	Horizontal	Pass
17963.762	-28.44	25.32	-13.0	-15.44	154.00	Horizontal	Horizontal	Pass

4.7 LTE Band4 BW10, Middle Channel, QPSK

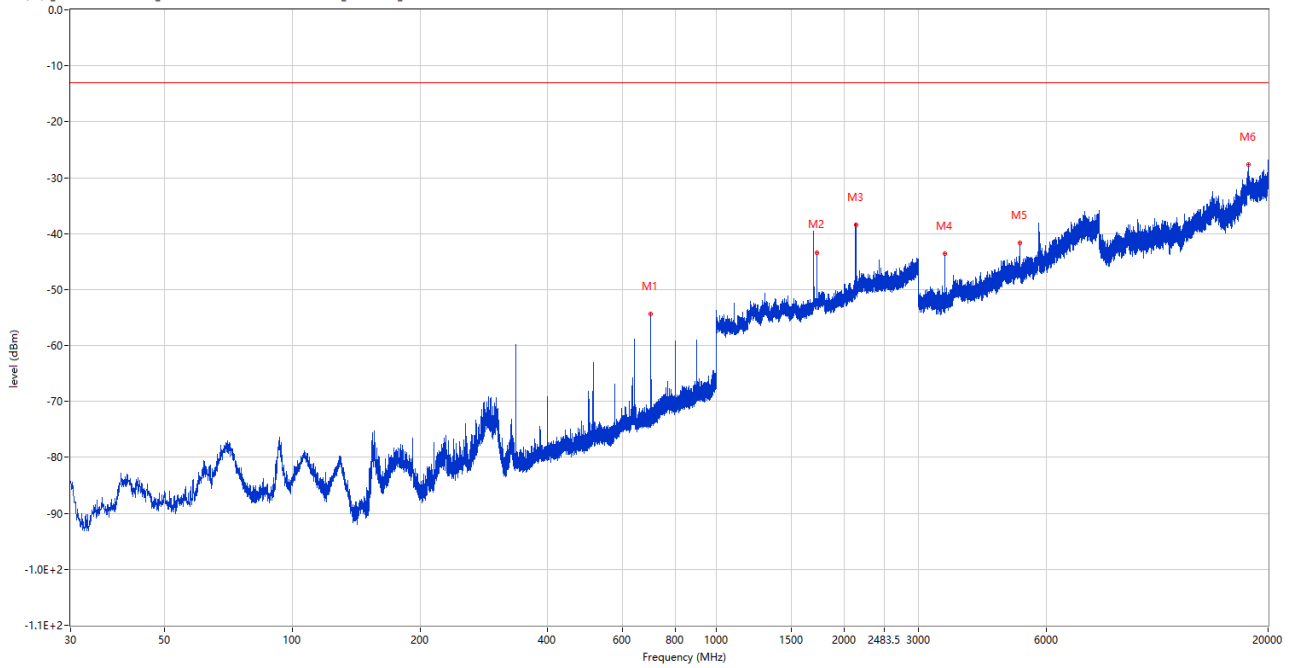
RSE-V LTE Band4 BW10 QPSK CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
192.038	-74.78	-17.22	-13.0	-61.78	339.00	Vertical	Horizontal	Pass
335.986	-68.53	-12.02	-13.0	-55.53	125.00	Vertical	Horizontal	Pass
640.033	-58.91	-4.57	-13.0	-45.91	282.00	Vertical	Horizontal	Pass
1727.800	-45.44	2.77	-13.0	-32.44	100.00	Vertical	Horizontal	N/A
2129.800	-36.28	3.88	-13.0	-23.28	248.00	Vertical	Horizontal	N/A
3456.000	-42.91	4.75	-13.0	-29.91	13.00	Vertical	Horizontal	Pass

RSE-H LTE Band4 BW10 QPSK CH20175

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

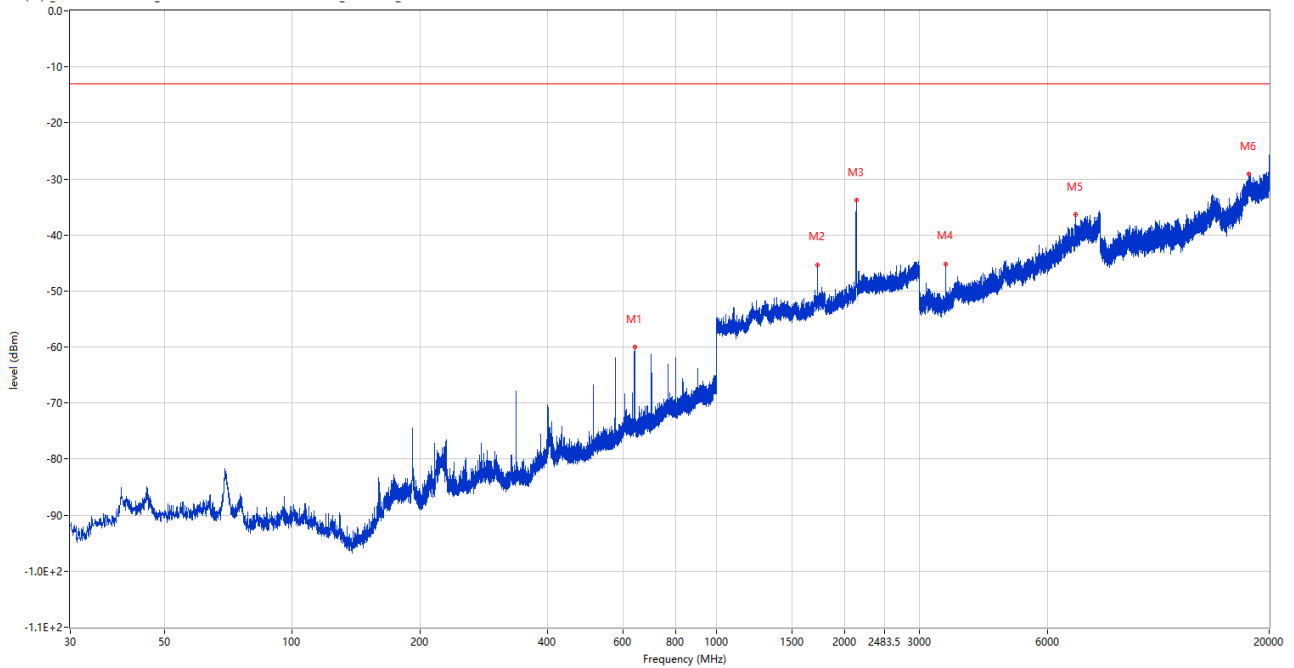


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
699.979	-54.33	-3.48	-13.0	-41.33	273.00	Horizontal	Horizontal	Pass
1728.000	-43.50	2.77	-13.0	-30.50	40.00	Horizontal	Horizontal	N/A
2136.300	-38.43	4.16	-13.0	-25.43	285.00	Horizontal	Horizontal	N/A
3456.000	-43.59	4.75	-13.0	-30.59	306.00	Horizontal	Horizontal	Pass
5205.500	-41.73	10.75	-13.0	-28.73	332.00	Horizontal	Horizontal	Pass
17943.876	-27.72	25.29	-13.0	-14.72	352.00	Horizontal	Horizontal	Pass

4.8 LTE Band4 BW10, Middle Channel, 16-QAM

RSE-V LTE Band4 BW10 16-QAM CH20175

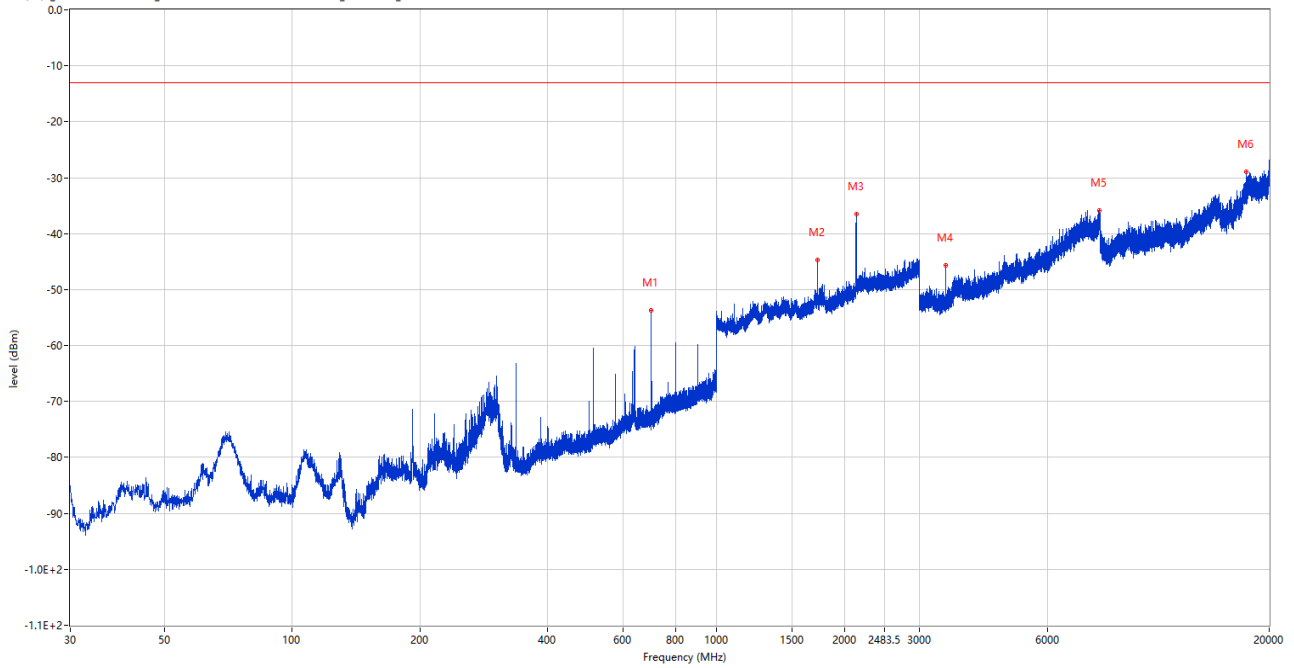
RSE (RF) _ FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
640.033	-59.98	-4.57	-13.0	-46.98	284.00	Vertical	Horizontal	Pass
1727.800	-47.69	2.77	-13.0	-34.69	360.00	Vertical	Horizontal	N/A
2135.700	-33.78	4.13	-13.0	-20.78	260.00	Vertical	Horizontal	N/A
3456.250	-45.27	4.75	-13.0	-32.27	24.00	Vertical	Horizontal	Pass
6983.750	-36.34	16.61	-13.0	-23.34	21.00	Vertical	Horizontal	Pass
17943.876	-29.07	25.29	-13.0	-16.07	274.00	Vertical	Horizontal	Pass

RSE-H LTE Band4 BW10 16-QAM CH20175

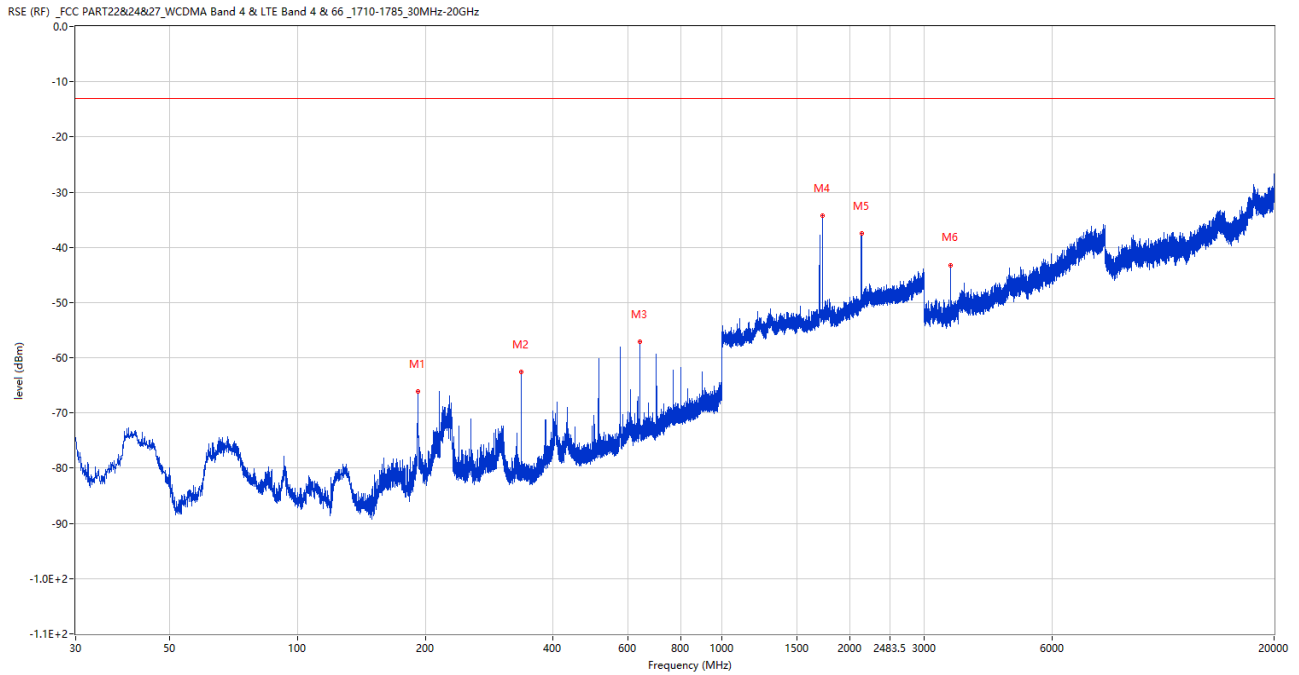
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
699.979	-53.78	-3.48	-13.0	-40.78	275.00	Horizontal	Horizontal	Pass
1728.000	-44.66	2.77	-13.0	-31.66	70.00	Horizontal	Horizontal	N/A
2131.400	-36.45	3.94	-13.0	-23.45	219.00	Horizontal	Horizontal	N/A
3456.000	-45.61	4.75	-13.0	-32.61	358.00	Horizontal	Horizontal	Pass
7946.250	-35.92	19.59	-13.0	-22.92	355.00	Horizontal	Horizontal	Pass
17655.738	-28.95	23.12	-13.0	-15.95	23.00	Horizontal	Horizontal	Pass

4.9 LTE Band4 BW15, Middle Channel, QPSK

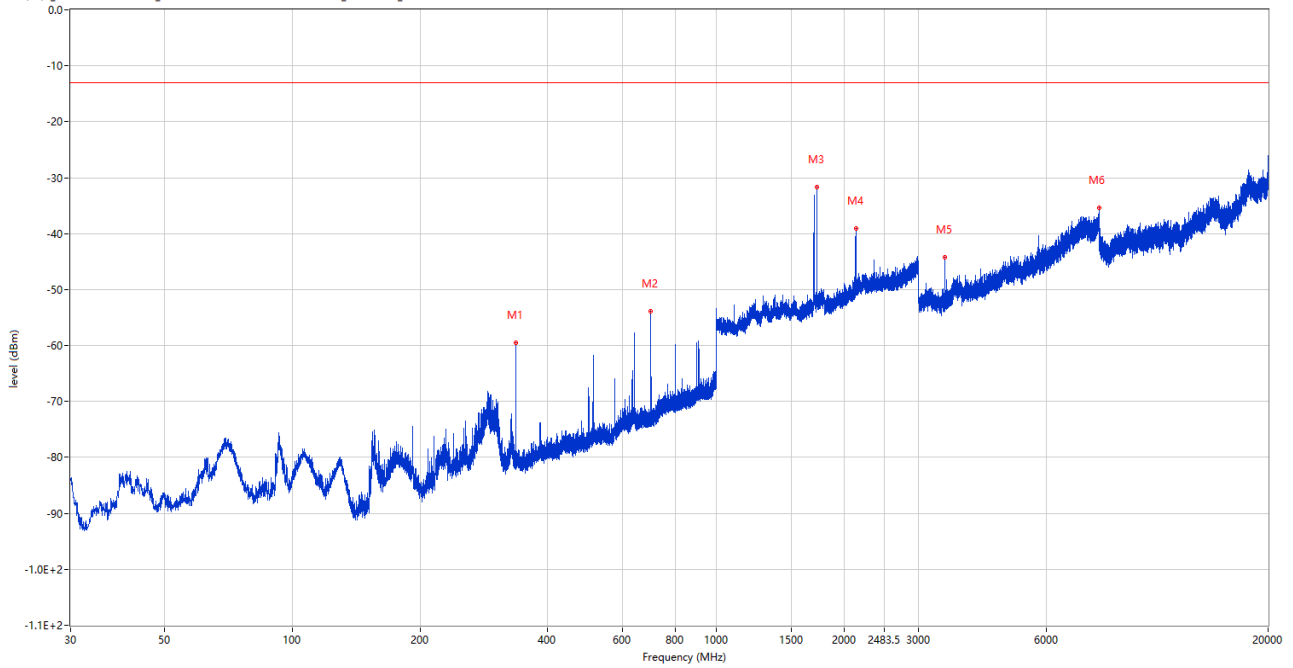
RSE-V LTE Band4 BW15 QPSK CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
192.038	-66.08	-17.22	-13.0	-53.08	146.00	Vertical	Horizontal	Pass
335.986	-62.62	-12.02	-13.0	-49.62	128.00	Vertical	Horizontal	Pass
639.887	-57.05	-4.57	-13.0	-44.05	269.00	Vertical	Horizontal	Pass
1725.800	-34.29	2.73	-13.0	-21.29	120.00	Vertical	Horizontal	N/A
2135.100	-37.47	4.10	-13.0	-24.47	250.00	Vertical	Horizontal	N/A
3451.750	-43.18	4.77	-13.0	-30.18	18.00	Vertical	Horizontal	Pass

RSE-H LTE Band4 BW15 QPSK CH20175

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

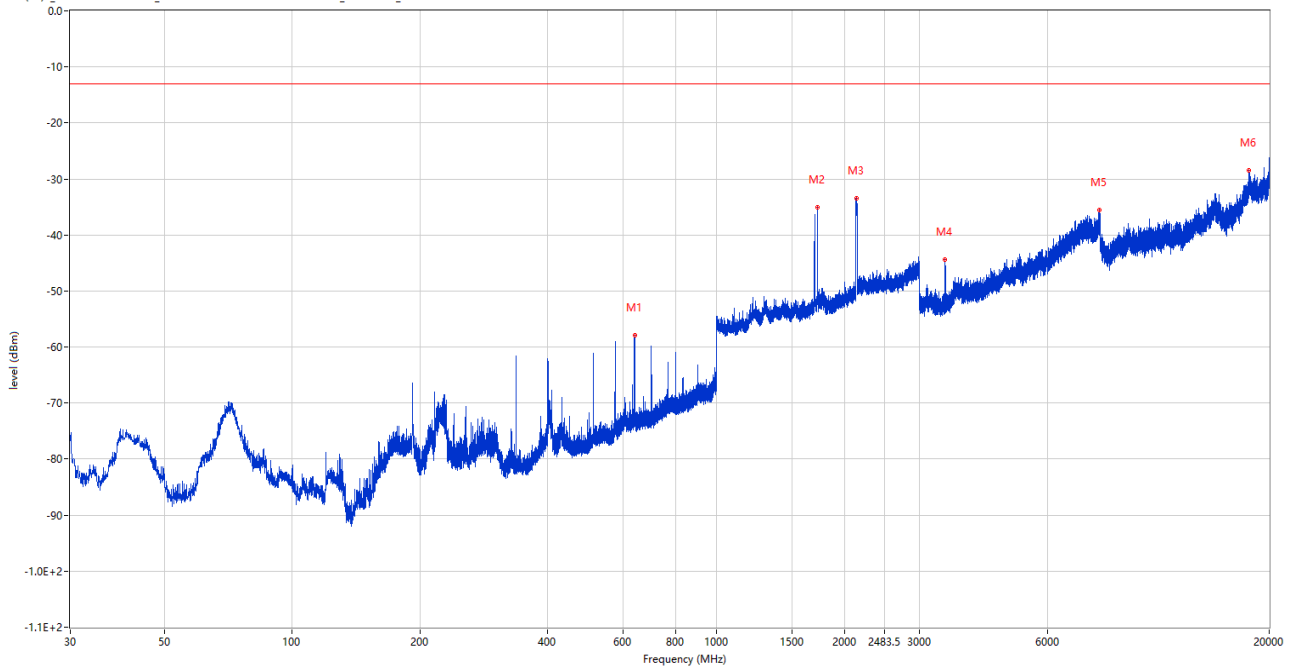


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
335.986	-59.47	-12.02	-13.0	-46.47	260.00	Horizontal	Horizontal	Pass
699.979	-53.92	-3.48	-13.0	-40.92	267.00	Horizontal	Horizontal	Pass
1725.700	-31.72	2.73	-13.0	-18.72	41.00	Horizontal	Horizontal	N/A
2136.400	-39.11	4.16	-13.0	-26.11	297.00	Horizontal	Horizontal	N/A
3452.000	-44.29	4.77	-13.0	-31.29	304.00	Horizontal	Horizontal	Pass
7987.750	-35.39	20.39	-13.0	-22.39	52.00	Horizontal	Horizontal	Pass

4.10 LTE Band4 BW15, Middle Channel, 16-QAM

RSE-V LTE Band4 BW15 16-QAM CH20175

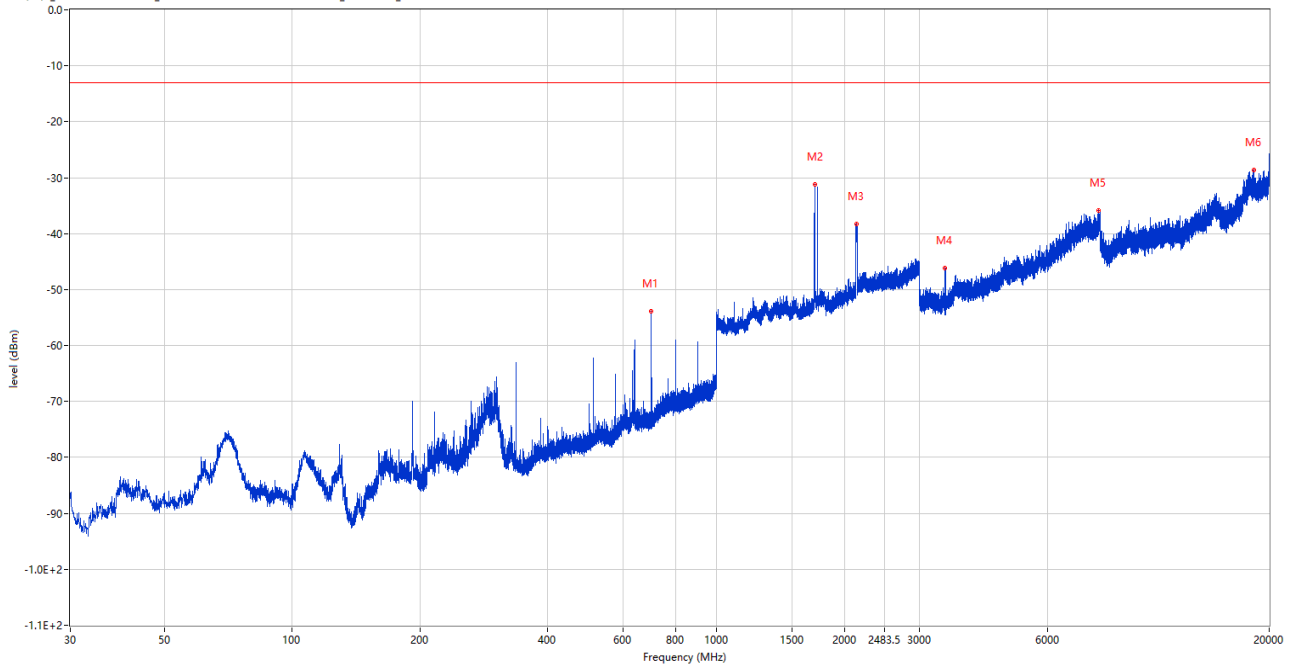
RSE (RF) _ FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
639.985	-57.83	-4.57	-13.0	-44.83	286.00	Vertical	Horizontal	Pass
1725.800	-35.08	2.73	-13.0	-22.08	120.00	Vertical	Horizontal	N/A
2136.800	-33.41	4.18	-13.0	-20.41	276.00	Vertical	Horizontal	N/A
3451.500	-44.38	4.77	-13.0	-31.38	13.00	Vertical	Horizontal	Pass
7976.750	-35.61	20.51	-13.0	-22.61	262.00	Vertical	Horizontal	Pass
17890.687	-28.54	24.43	-13.0	-15.54	342.00	Vertical	Horizontal	Pass

RSE-H LTE Band4 BW15 16-QAM CH20175

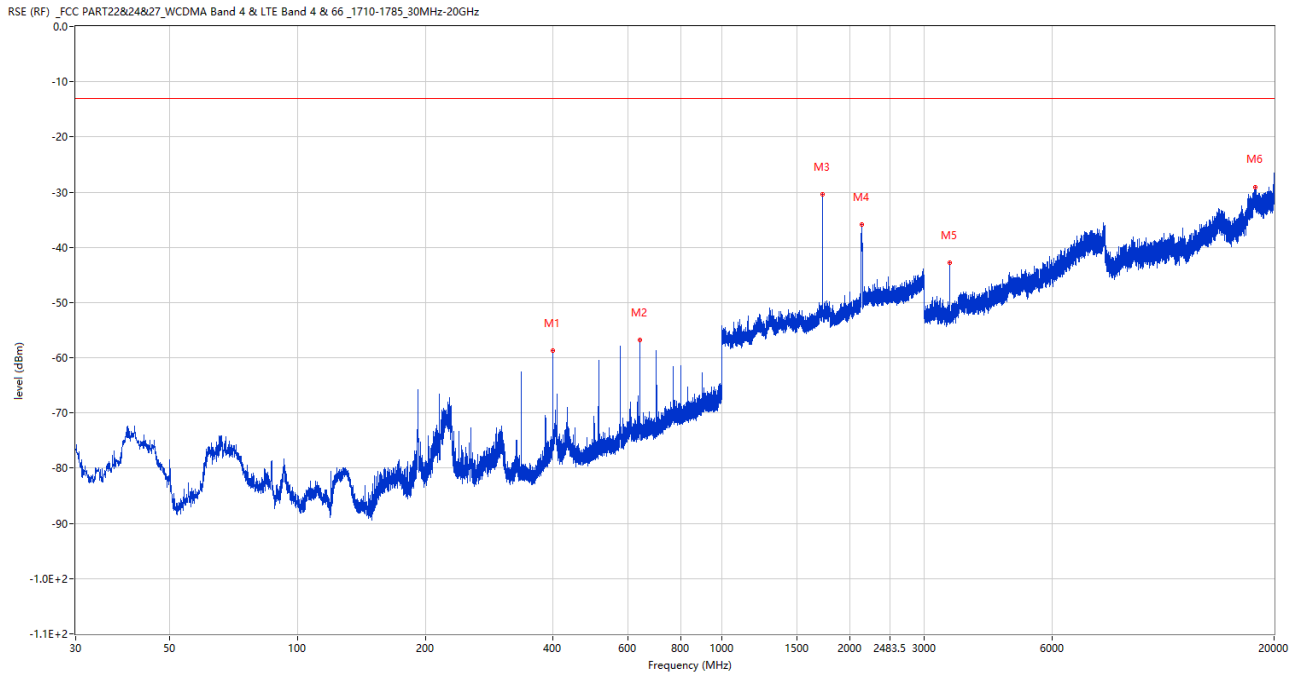
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
699.979	-53.81	-3.48	-13.0	-40.81	274.00	Horizontal	Horizontal	Pass
1699.200	-31.17	2.41	-13.0	-18.17	43.00	Horizontal	Horizontal	N/A
2135.900	-38.28	4.14	-13.0	-25.28	267.00	Horizontal	Horizontal	N/A
3451.500	-46.80	4.77	-13.0	-33.80	30.00	Horizontal	Horizontal	Pass
7941.250	-35.81	19.39	-13.0	-22.81	64.00	Horizontal	Horizontal	Pass
18382.787	-28.69	25.38	-13.0	-15.69	221.00	Horizontal	Horizontal	Pass

4.11 LTE Band4 BW20, Middle Channel, QPSK

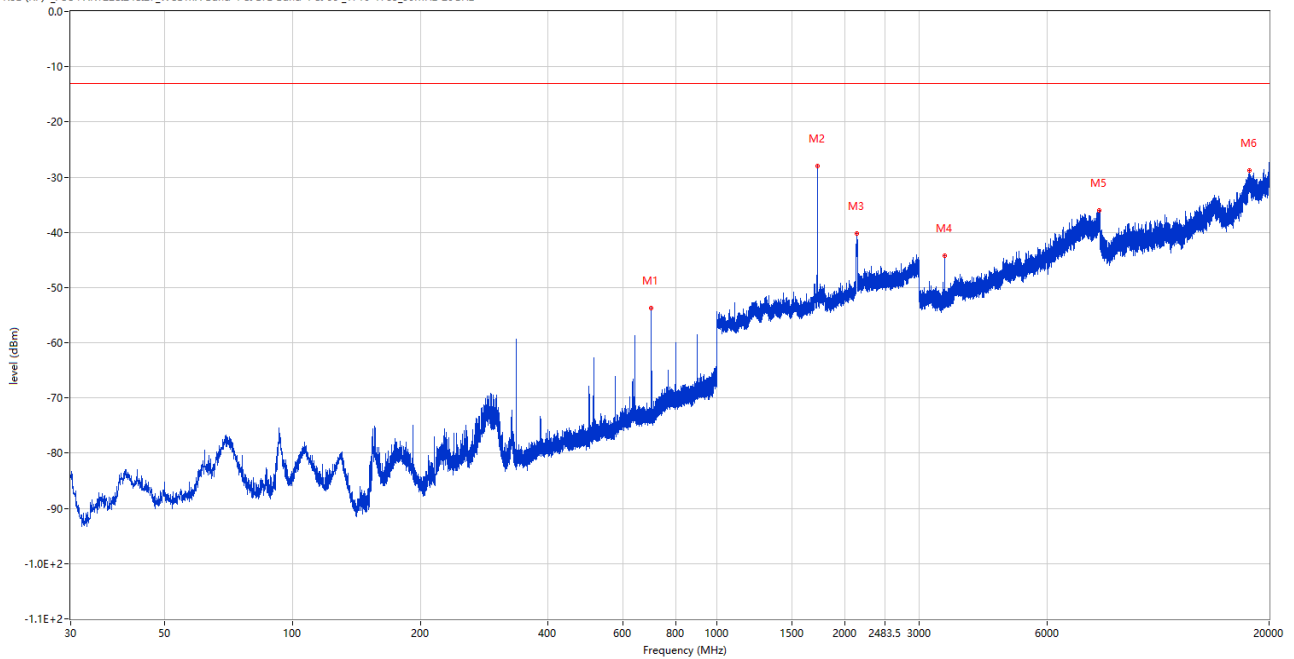
RSE-V LTE Band4 BW20 QPSK CH20175



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
400.006	-58.77	-9.72	-13.0	-45.77	73.00	Vertical	Horizontal	Pass
639.985	-56.81	-4.57	-13.0	-43.81	275.00	Vertical	Horizontal	Pass
1723.400	-30.40	2.69	-13.0	-17.40	124.00	Vertical	Horizontal	N/A
2140.400	-35.85	4.33	-13.0	-22.85	256.00	Vertical	Horizontal	N/A
3447.250	-42.75	4.87	-13.0	-29.75	15.00	Vertical	Horizontal	Pass
18101.125	-29.16	24.92	-13.0	-16.16	14.00	Vertical	Horizontal	Pass

RSE-H LTE Band4 BW20 QPSK CH20175

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

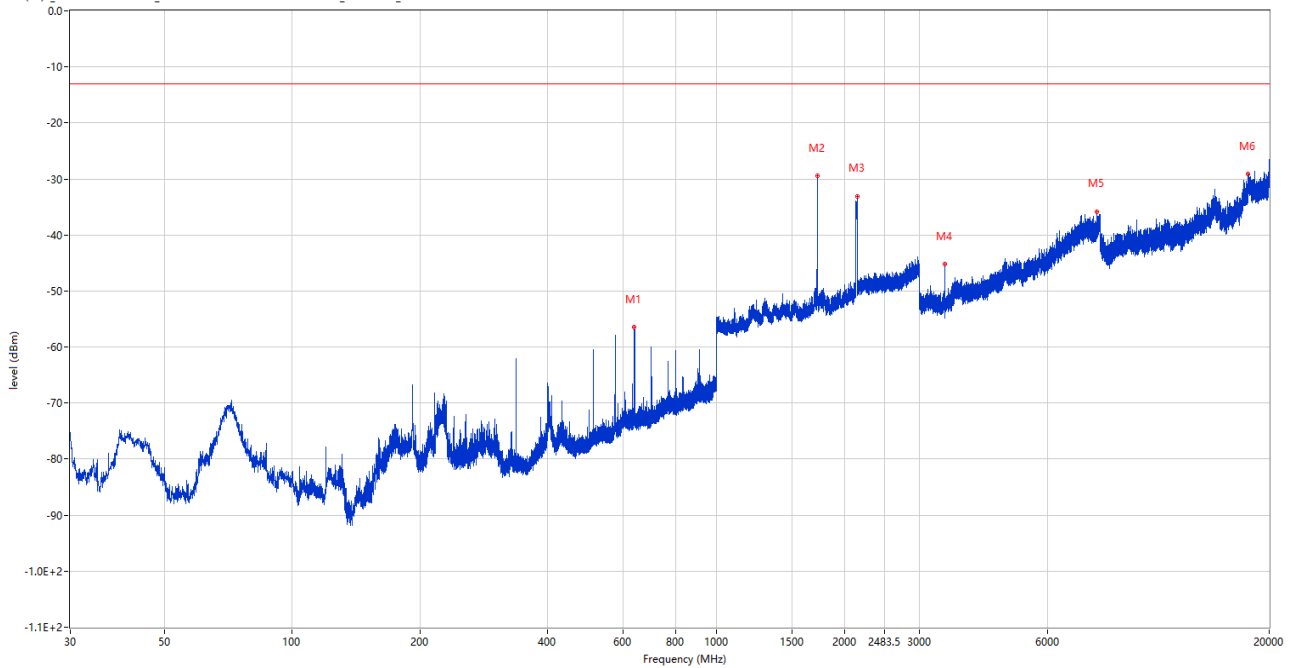


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
699.979	-53.77	-3.48	-13.0	-40.77	269.00	Horizontal	Horizontal	Pass
1723.400	-27.93	2.69	-13.0	-14.93	51.00	Horizontal	Horizontal	N/A
2136.100	-40.26	4.15	-13.0	-27.26	289.00	Horizontal	Horizontal	N/A
3447.000	-44.29	4.87	-13.0	-31.29	21.00	Horizontal	Horizontal	Pass
7953.000	-35.95	19.75	-13.0	-22.95	121.00	Horizontal	Horizontal	Pass
17940.638	-28.72	25.29	-13.0	-15.72	330.00	Horizontal	Horizontal	Pass

4.12 LTE Band4 BW20, Middle Channel, 16-QAM

RSE-V LTE Band4 BW20 16-QAM CH20175

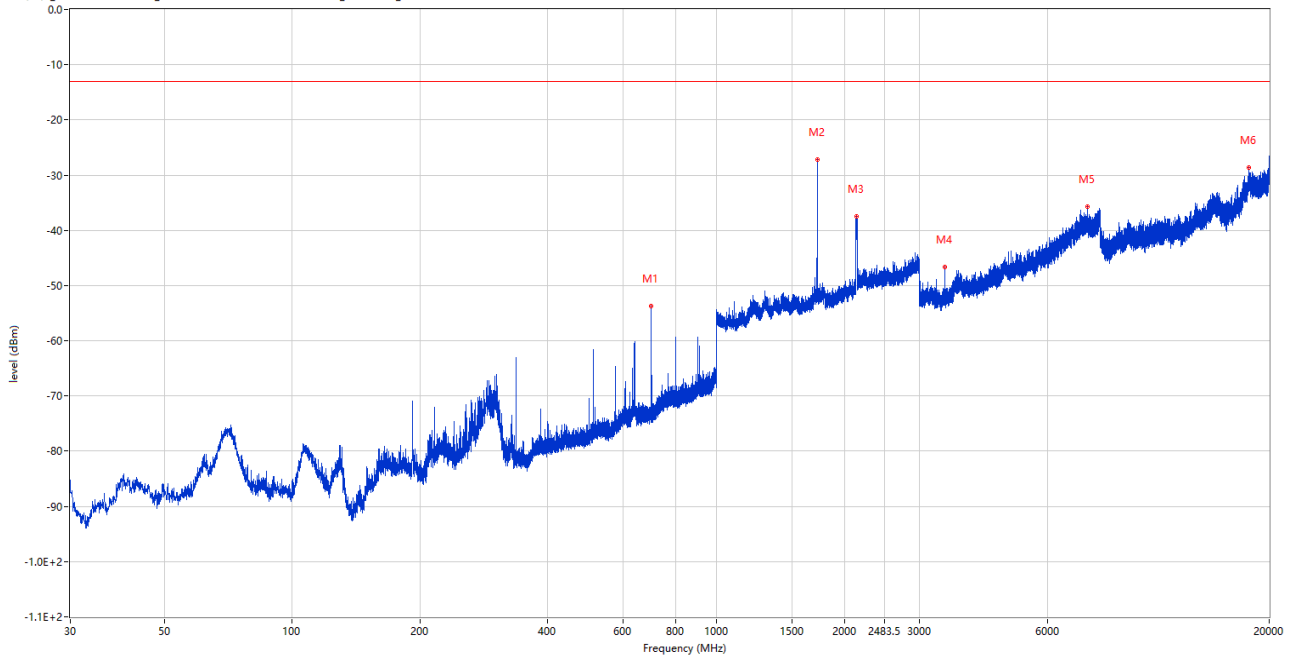
RSE (RF) _ FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
639.839	-56.46	-4.57	-13.0	-43.46	41.00	Vertical	Horizontal	Pass
1723.500	-29.50	2.69	-13.0	-16.50	123.00	Vertical	Horizontal	N/A
2139.500	-33.06	4.30	-13.0	-20.06	234.00	Vertical	Horizontal	N/A
3447.000	-45.21	4.87	-13.0	-32.21	32.00	Vertical	Horizontal	Pass
7838.000	-35.93	18.14	-13.0	-22.93	69.00	Vertical	Horizontal	Pass
17836.114	-29.19	24.61	-13.0	-16.19	0.00	Vertical	Horizontal	Pass

RSE-H LTE Band4 BW20 16-QAM CH20175

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

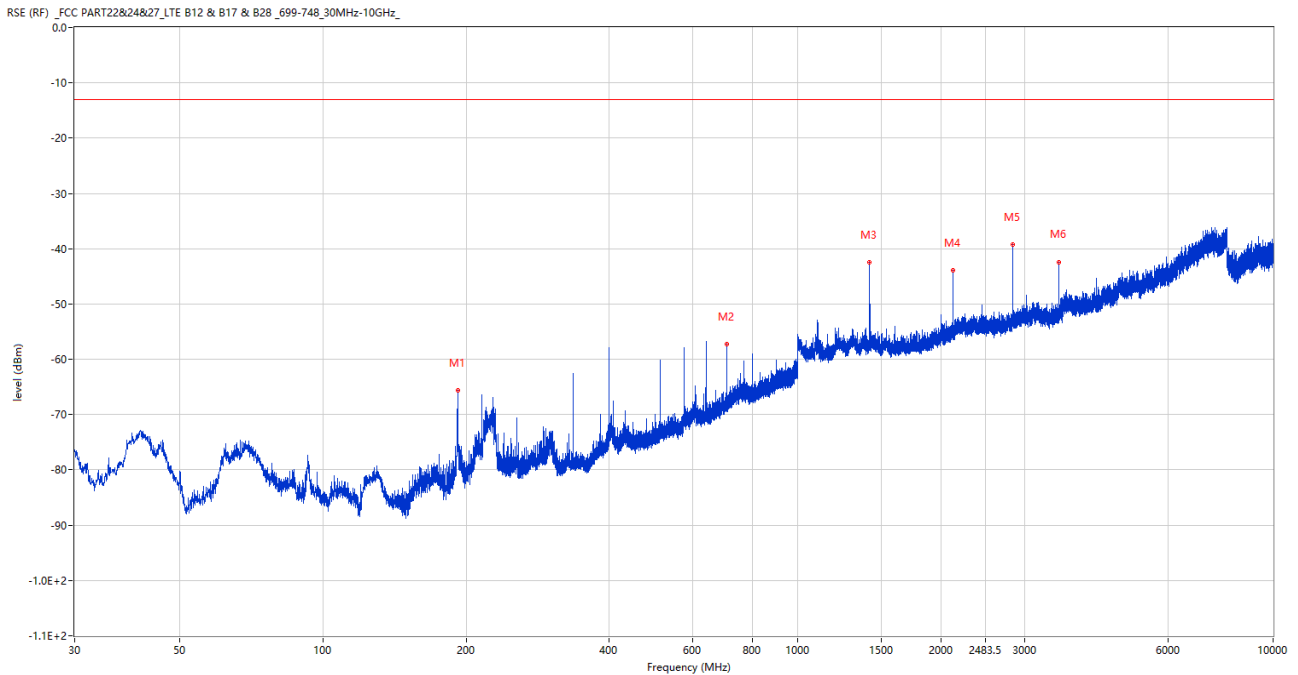


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
699.979	-53.76	-3.48	-13.0	-40.76	269.00	Horizontal	Horizontal	Pass
1723.500	-27.26	2.69	-13.0	-14.26	50.00	Horizontal	Horizontal	N/A
2137.500	-37.55	4.21	-13.0	-24.55	218.00	Horizontal	Horizontal	N/A
3447.250	-46.62	4.87	-13.0	-33.62	321.00	Horizontal	Horizontal	Pass
7478.500	-35.66	18.31	-13.0	-22.66	263.00	Horizontal	Horizontal	Pass
17886.988	-28.69	24.48	-13.0	-15.69	208.00	Horizontal	Horizontal	Pass

5 LTE Band 12

5.1 LTE Band12 BW1.4, Middle Channel, QPSK

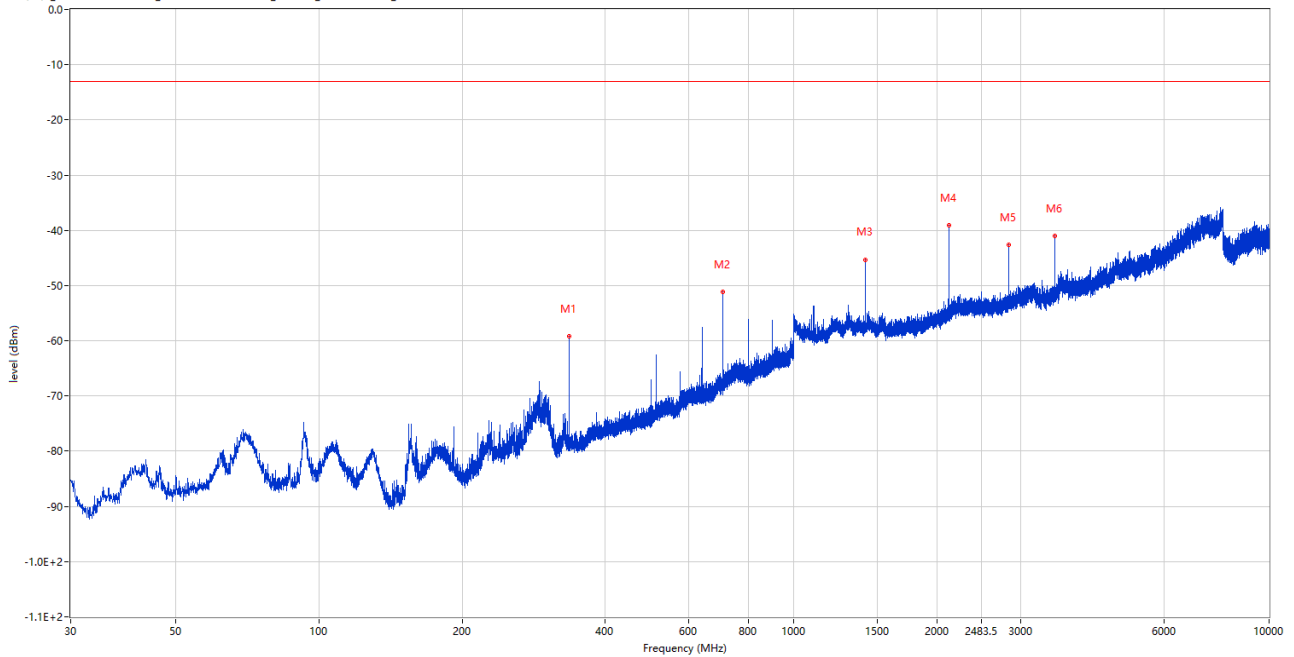
RSE-V LTE Band12 BW1.4 QPSK CH23095



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
192.087	-65.55	-15.26	-13.0	-52.55	149.00	Vertical	Horizontal	Pass
707.011	-57.33	2.27	-13.0	-44.33	103.00	Vertical	Horizontal	N/A
1414.000	-42.51	-3.58	-13.0	-29.51	310.00	Vertical	Horizontal	Pass
2121.000	-43.87	-0.78	-13.0	-30.87	217.00	Vertical	Horizontal	Pass
2828.100	-39.28	2.74	-13.0	-26.28	302.00	Vertical	Horizontal	Pass
3535.250	-42.38	5.45	-13.0	-29.38	21.00	Vertical	Horizontal	Pass

RSE-H LTE Band12 BW1.4 QPSK CH23095

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

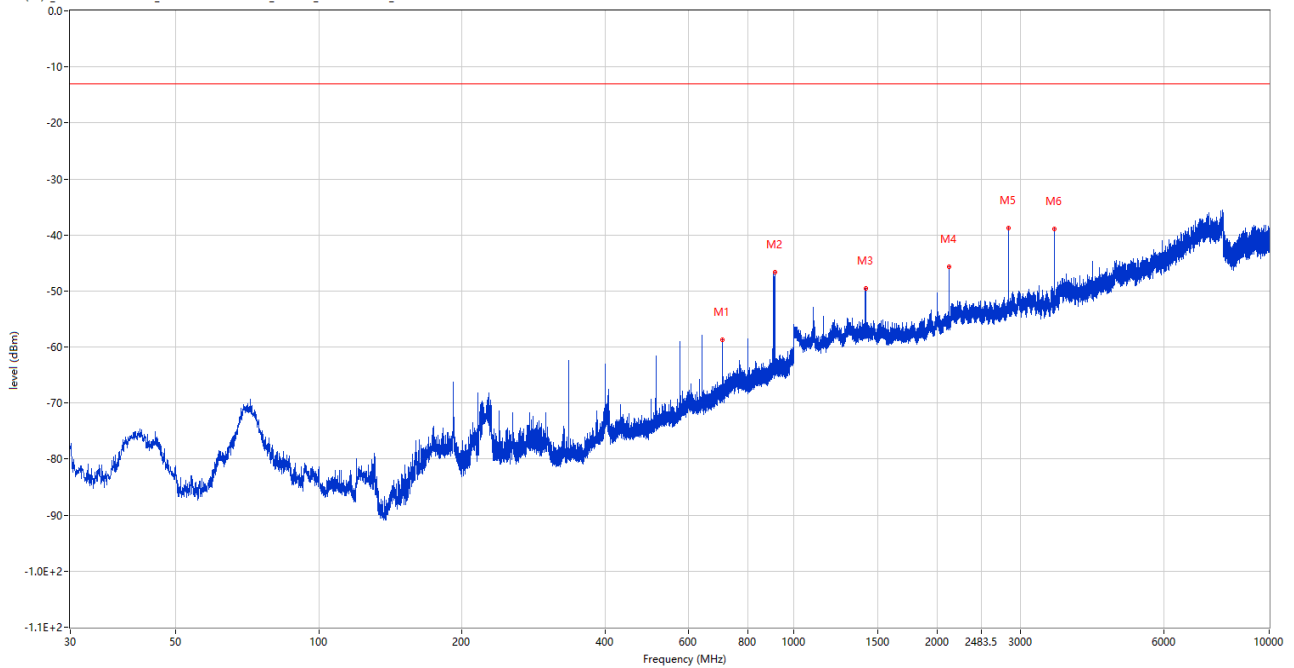


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
335.986	-59.20	-9.37	-13.0	-46.20	267.00	Horizontal	Horizontal	Pass
707.011	-51.11	2.27	-13.0	-38.11	58.00	Horizontal	Horizontal	N/A
1414.000	-45.27	-3.58	-13.0	-32.27	285.00	Horizontal	Horizontal	Pass
2121.000	-39.15	-0.78	-13.0	-26.15	275.00	Horizontal	Horizontal	Pass
2828.300	-42.61	2.75	-13.0	-29.61	308.00	Horizontal	Horizontal	Pass
3535.250	-40.97	5.45	-13.0	-27.97	302.00	Horizontal	Horizontal	Pass

5.2 LTE Band12 BW1.4, Middle Channel, 16-QAM

RSE-V LTE Band12 BW1.4 16-QAM CH23095

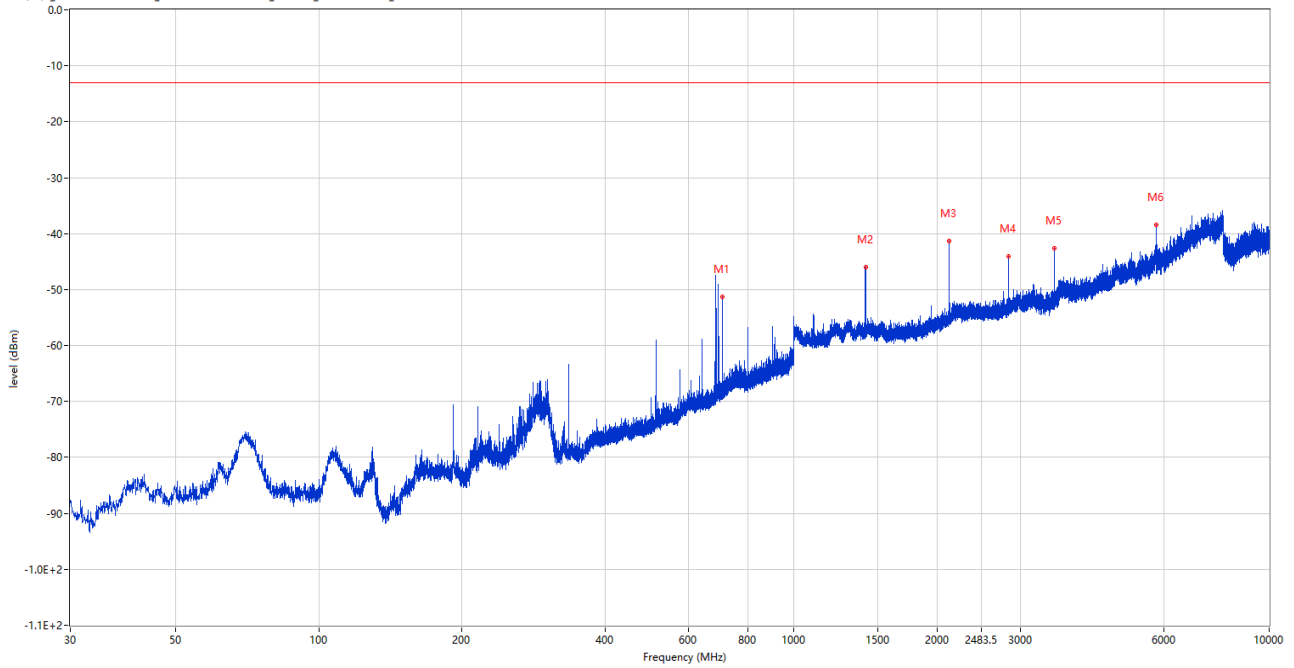
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
707.011	-58.67	2.27	-13.0	-45.67	206.00	Vertical	Horizontal	N/A
913.136	-46.69	6.33	-13.0	-33.69	183.00	Vertical	Horizontal	Pass
1413.900	-49.60	-3.59	-13.0	-36.60	340.00	Vertical	Horizontal	Pass
2121.000	-45.69	-0.78	-13.0	-32.69	357.00	Vertical	Horizontal	Pass
2827.900	-38.78	2.73	-13.0	-25.78	310.00	Vertical	Horizontal	Pass
3535.500	-38.99	5.45	-13.0	-25.99	360.00	Vertical	Horizontal	Pass

RSE-H LTE Band12 BW1.4 16-QAM CH23095

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

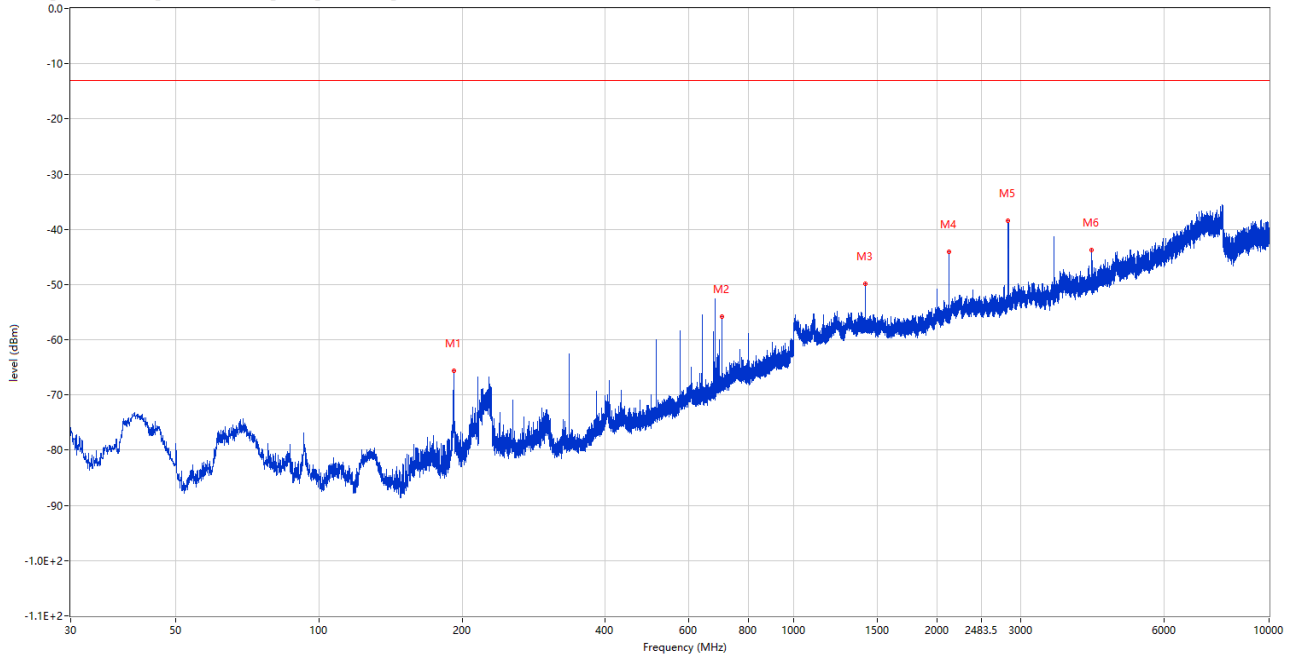


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
707.060	-55.44	2.28	-13.0	-42.44	284.00	Horizontal	Horizontal	N/A
1413.900	-46.05	-3.59	-13.0	-33.05	284.00	Horizontal	Horizontal	Pass
2121.000	-41.39	-0.78	-13.0	-28.39	274.00	Horizontal	Horizontal	Pass
2828.000	-44.00	2.73	-13.0	-31.00	296.00	Horizontal	Horizontal	Pass
3535.250	-42.55	5.45	-13.0	-29.55	296.00	Horizontal	Horizontal	Pass
5776.000	-38.51	12.41	-13.0	-25.51	278.00	Horizontal	Horizontal	Pass

5.3 LTE Band12 BW3, Middle Channel, QPSK

RSE-V LTE Band12 BW3 QPSK CH23095

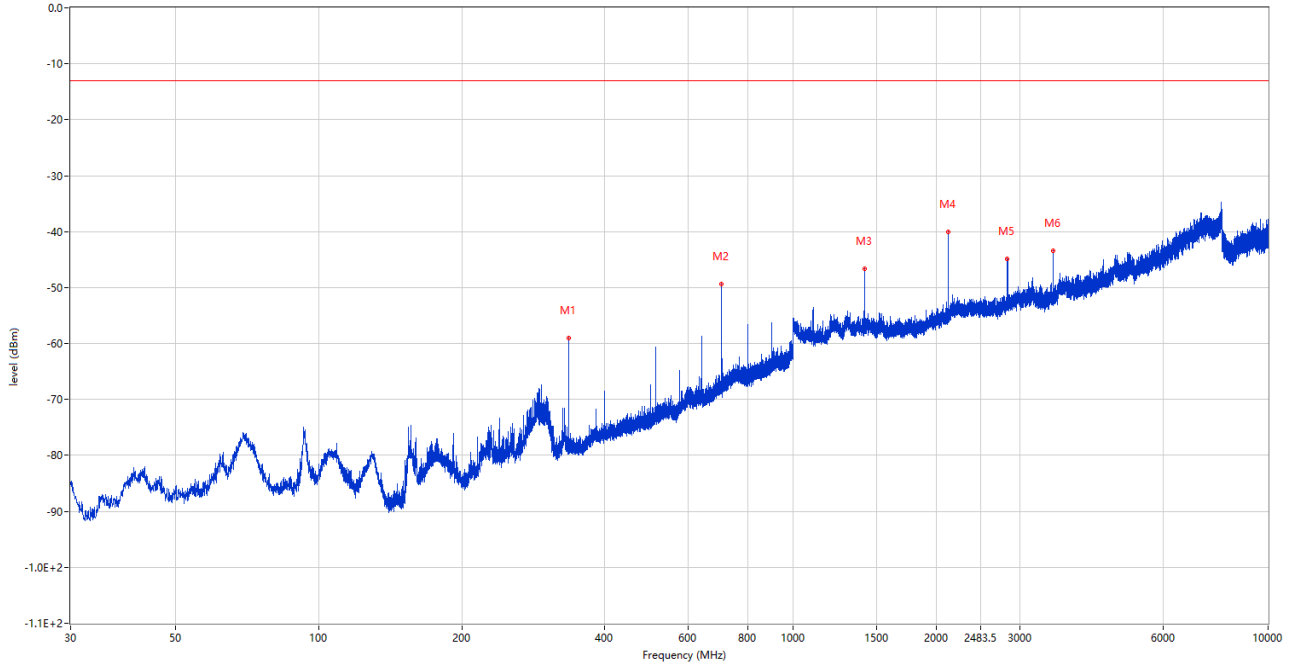
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28_699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
191.990	-65.67	-15.27	-13.0	-52.67	157.00	Vertical	Horizontal	Pass
706.284	-55.75	2.24	-13.0	-42.75	96.00	Vertical	Horizontal	N/A
1412.300	-49.90	-3.66	-13.0	-36.90	312.00	Vertical	Horizontal	Pass
2118.400	-44.11	-0.79	-13.0	-31.11	122.00	Vertical	Horizontal	Pass
2824.900	-38.49	2.54	-13.0	-25.49	312.00	Vertical	Horizontal	Pass
4237.250	-43.71	7.98	-13.0	-30.71	334.00	Vertical	Horizontal	Pass

RSE-H LTE Band12 BW3 QPSK CH23095

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

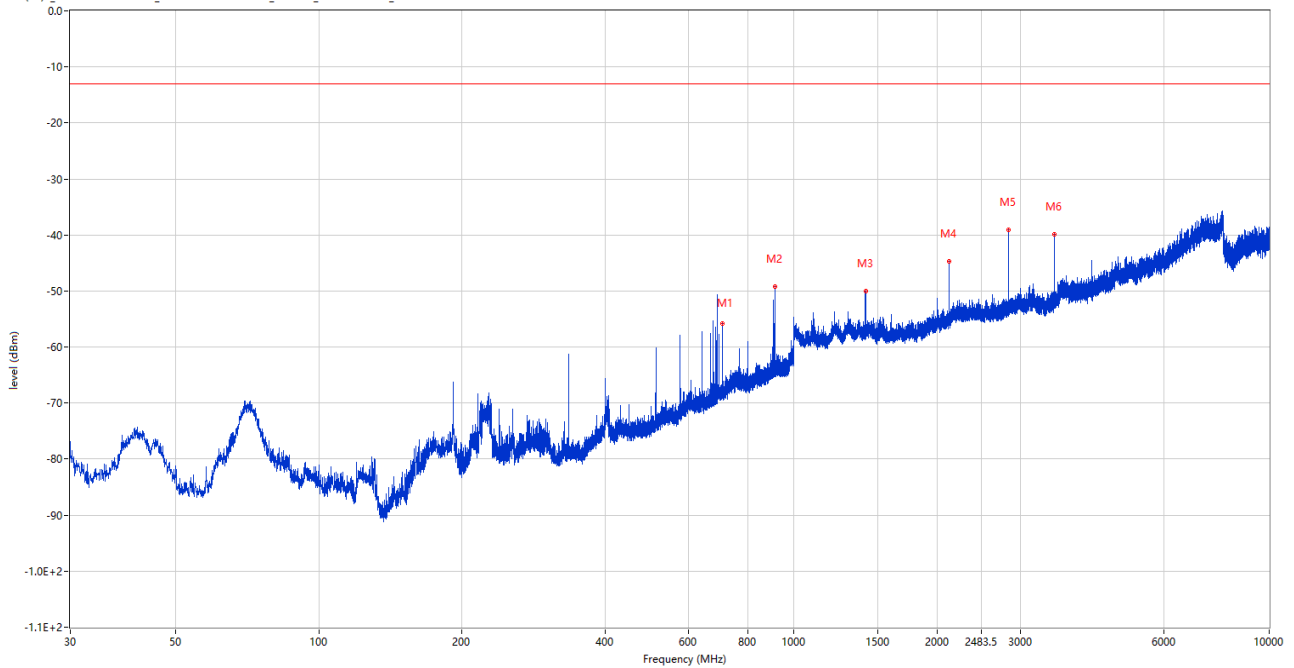


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
335.986	-59.01	-9.37	-13.0	-46.01	261.00	Horizontal	Horizontal	Pass
706.187	-49.39	2.24	-13.0	-36.39	63.00	Horizontal	Horizontal	N/A
1412.500	-46.58	-3.65	-13.0	-33.58	284.00	Horizontal	Horizontal	Pass
2118.600	-40.12	-0.78	-13.0	-27.12	273.00	Horizontal	Horizontal	Pass
2825.100	-44.89	2.55	-13.0	-31.89	298.00	Horizontal	Horizontal	Pass
3531.750	-43.42	5.42	-13.0	-30.42	288.00	Horizontal	Horizontal	Pass

5.4 LTE Band12 BW3, Middle Channel, 16-QAM

RSE-V LTE Band12 BW3 16-QAM CH23095

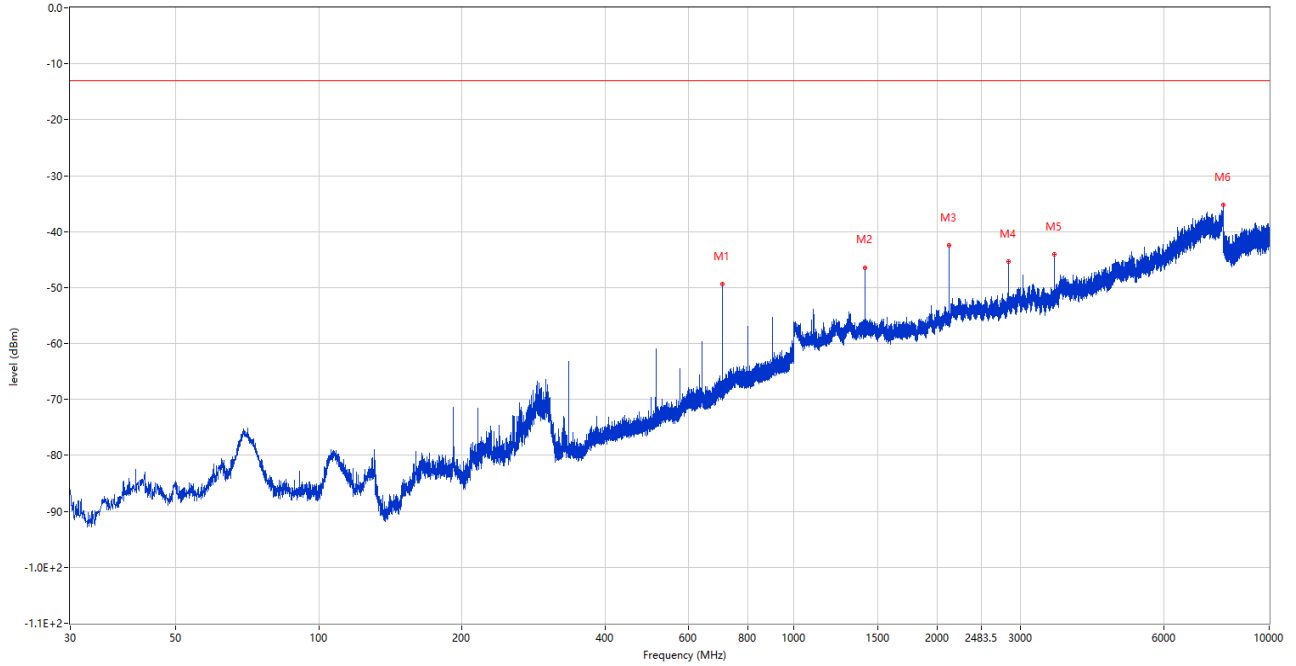
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
706.284	-55.88	2.24	-13.0	-42.88	222.00	Vertical	Horizontal	N/A
913.136	-49.23	6.33	-13.0	-36.23	168.00	Vertical	Horizontal	Pass
1416.000	-50.03	-3.49	-13.0	-37.03	360.00	Vertical	Horizontal	Pass
2118.500	-44.75	-0.78	-13.0	-31.75	327.00	Vertical	Horizontal	Pass
2824.800	-39.13	2.54	-13.0	-26.13	312.00	Vertical	Horizontal	Pass
3531.500	-39.93	5.42	-13.0	-26.93	25.00	Vertical	Horizontal	Pass

RSE-H LTE Band12 BW3 16-QAM CH23095

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

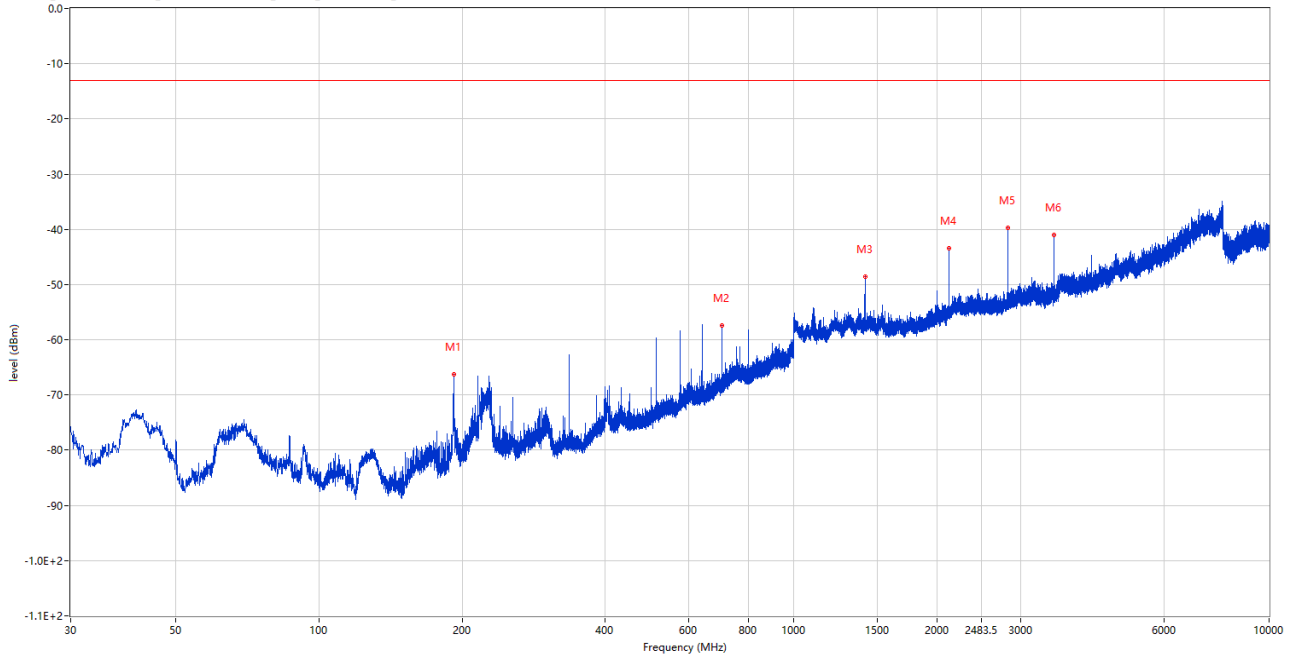


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
706.284	-54.05	2.24	-13.0	-41.05	287.00	Horizontal	Horizontal	N/A
1412.400	-46.40	-3.66	-13.0	-33.40	280.00	Horizontal	Horizontal	Pass
2118.600	-42.47	-0.78	-13.0	-29.47	283.00	Horizontal	Horizontal	Pass
2824.700	-45.40	2.53	-13.0	-32.40	310.00	Horizontal	Horizontal	Pass
3531.000	-44.04	5.41	-13.0	-31.04	302.00	Horizontal	Horizontal	Pass
7992.750	-35.19	20.28	-13.0	-22.19	94.00	Horizontal	Horizontal	Pass

5.5 LTE Band12 BW5, Middle Channel, QPSK

RSE-V LTE Band12 BW5 QPSK CH23095

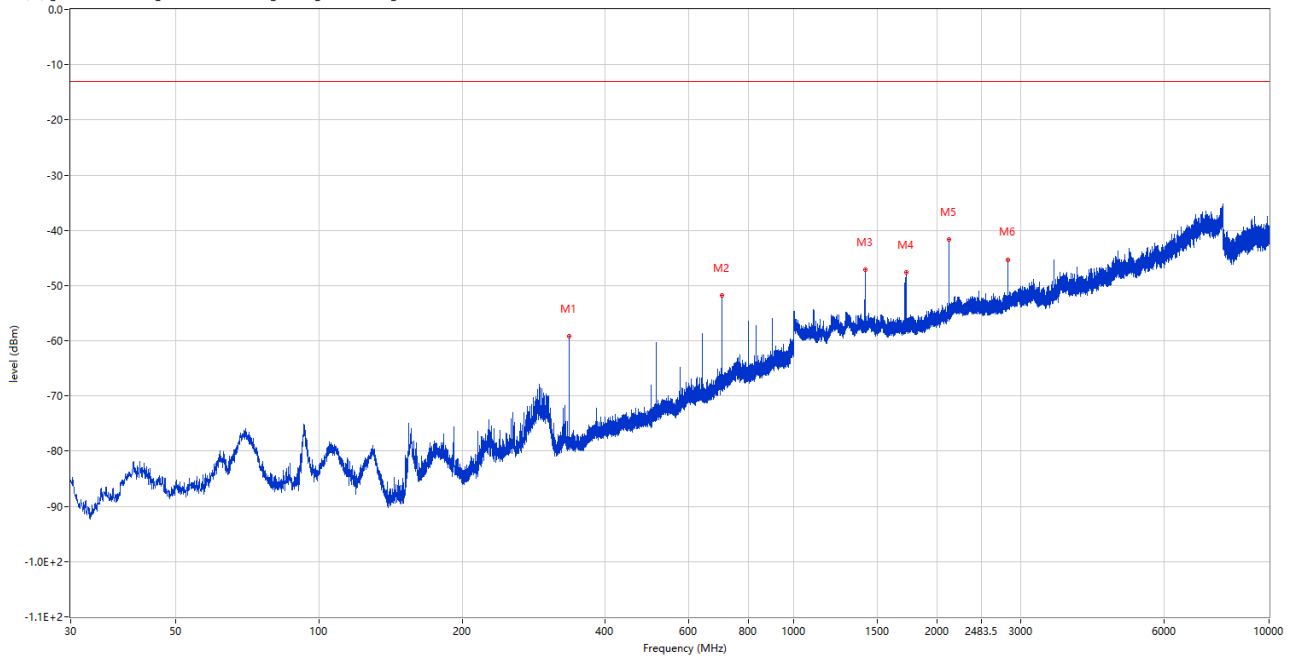
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28_699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
191.990	-66.32	-15.27	-13.0	-53.32	154.00	Vertical	Horizontal	Pass
705.314	-57.36	2.20	-13.0	-44.36	119.00	Vertical	Horizontal	N/A
1414.500	-48.49	-3.56	-13.0	-35.49	198.00	Vertical	Horizontal	Pass
2115.900	-43.47	-0.82	-13.0	-30.47	123.00	Vertical	Horizontal	Pass
2821.000	-39.78	2.30	-13.0	-26.78	320.00	Vertical	Horizontal	Pass
3526.250	-41.01	5.37	-13.0	-28.01	13.00	Vertical	Horizontal	Pass

RSE-H LTE Band12 BW5 QPSK CH23095

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

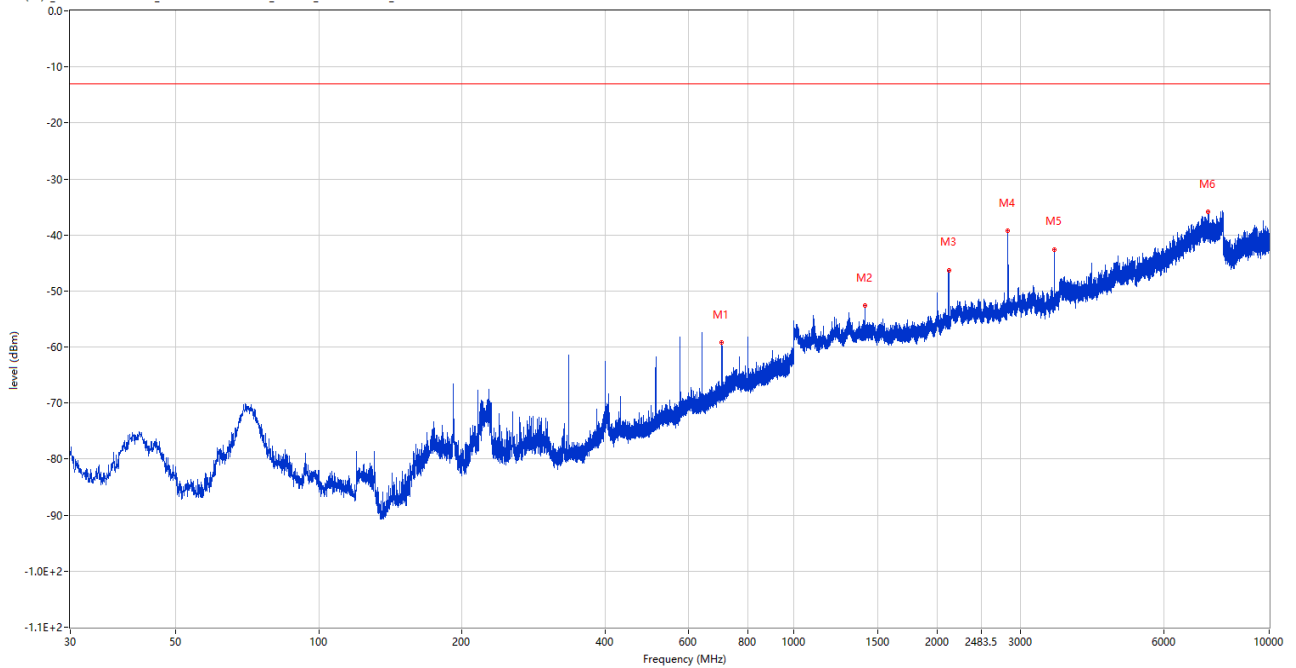


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
335.986	-59.18	-9.37	-13.0	-46.18	255.00	Horizontal	Horizontal	Pass
705.362	-51.85	2.20	-13.0	-38.85	60.00	Horizontal	Horizontal	N/A
1410.600	-47.18	-3.74	-13.0	-34.18	286.00	Horizontal	Horizontal	Pass
1720.100	-47.62	-3.62	-13.0	-34.62	33.00	Horizontal	Horizontal	Pass
2115.800	-41.73	-0.82	-13.0	-28.73	276.00	Horizontal	Horizontal	Pass
2821.300	-45.28	2.32	-13.0	-32.28	309.00	Horizontal	Horizontal	Pass

5.6 LTE Band12 BW5, Middle Channel, 16-QAM

RSE-V LTE Band12 BW5 16-QAM CH23095

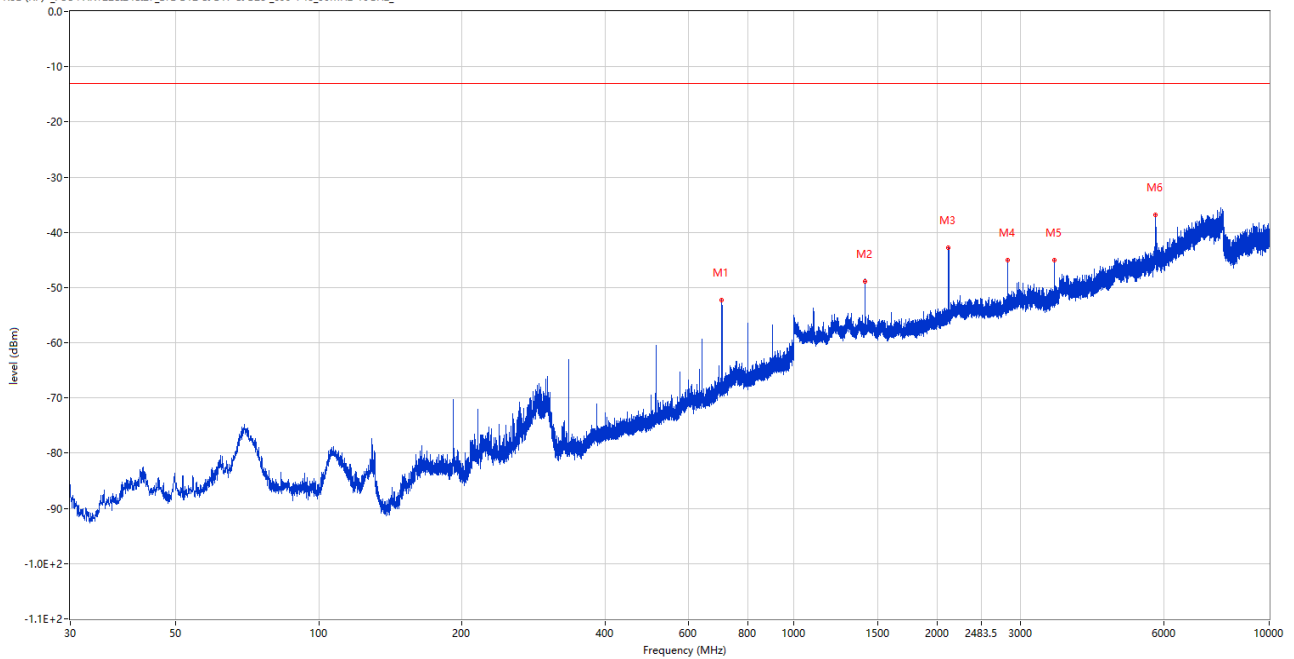
RSE (RF) _ FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
705.362	-59.13	2.20	-13.0	-46.13	213.00	Vertical	Horizontal	N/A
1410.600	-52.53	-3.74	-13.0	-39.53	340.00	Vertical	Horizontal	Pass
2116.000	-46.36	-0.82	-13.0	-33.36	340.00	Vertical	Horizontal	Pass
2821.300	-39.27	2.32	-13.0	-26.27	312.00	Vertical	Horizontal	Pass
3526.750	-42.58	5.37	-13.0	-29.58	19.00	Vertical	Horizontal	Pass
7431.750	-35.94	18.24	-13.0	-22.94	122.00	Vertical	Horizontal	Pass

RSE-H LTE Band12 BW5 16-QAM CH23095

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

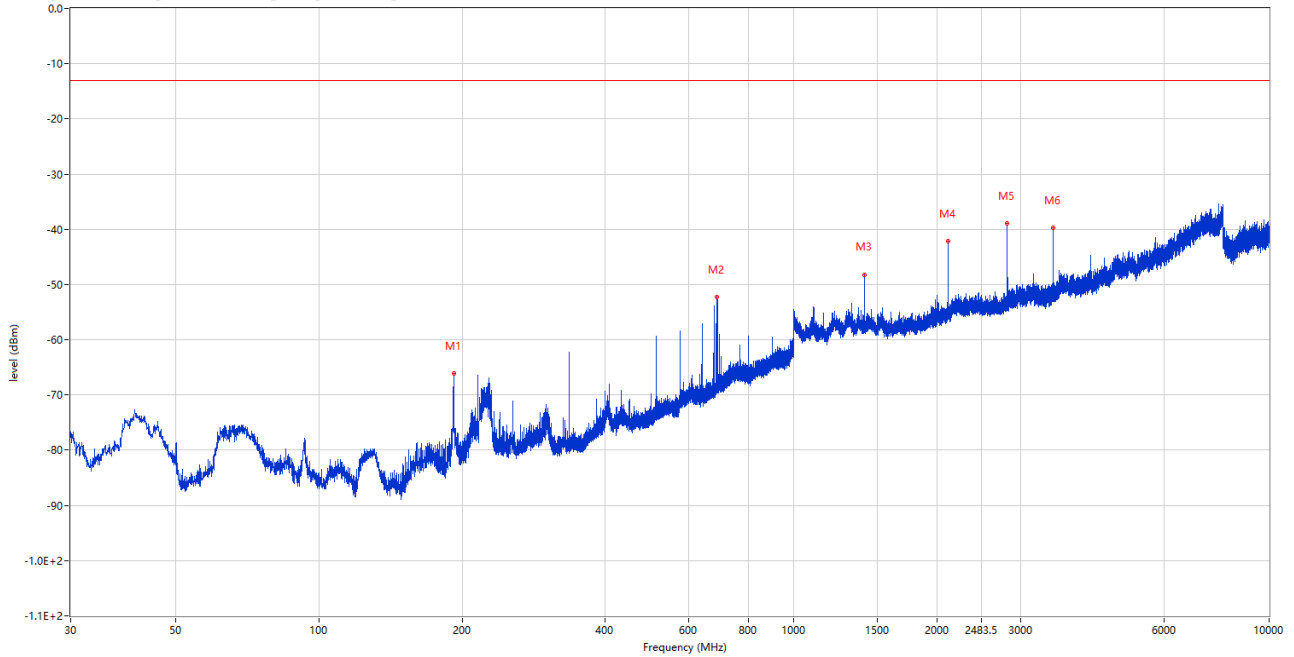


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
705.411	-52.20	2.20	-13.0	-39.20	50.00	Horizontal	Horizontal	N/A
1410.900	-52.11	-3.73	-13.0	-39.11	14.00	Horizontal	Horizontal	Pass
2115.900	-42.79	-0.82	-13.0	-29.79	253.00	Horizontal	Horizontal	Pass
2821.300	-49.27	2.32	-13.0	-36.27	39.00	Horizontal	Horizontal	Pass
3526.750	-44.95	5.37	-13.0	-31.95	312.00	Horizontal	Horizontal	Pass
5771.750	-36.90	12.58	-13.0	-23.90	338.00	Horizontal	Horizontal	Pass

5.7 LTE Band12 BW10, Middle Channel, QPSK

RSE-V LTE Band12 BW10 QPSK CH23095

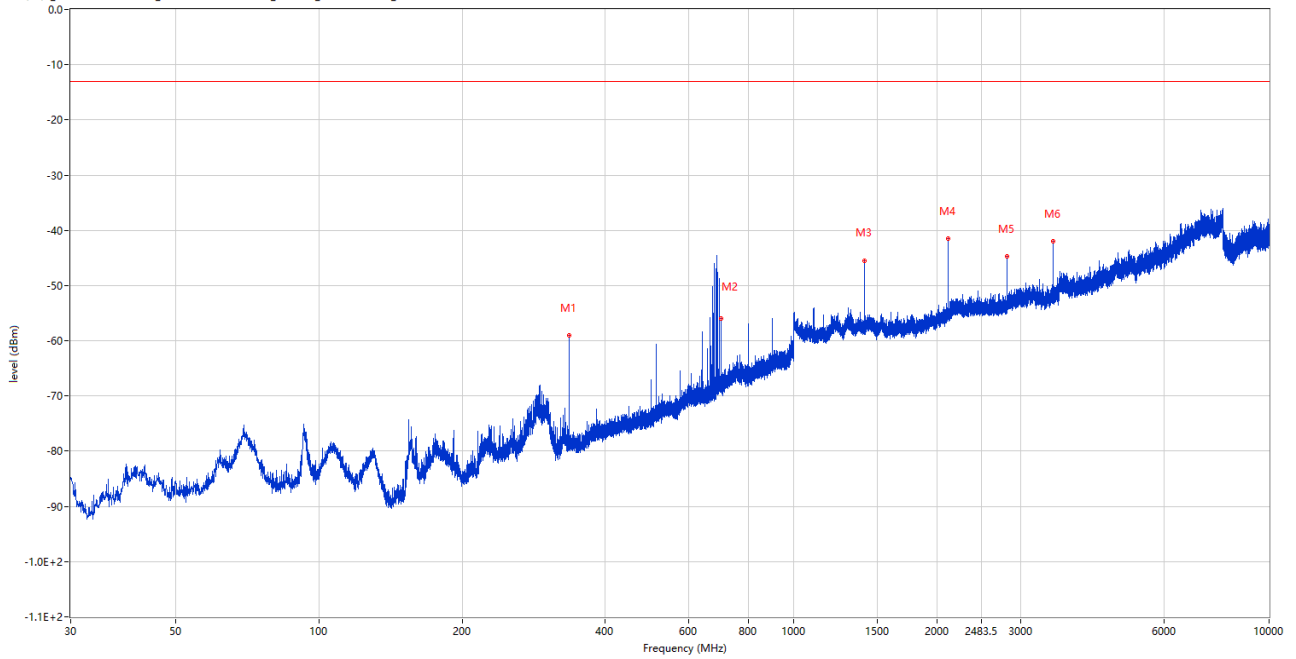
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28_699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
192.087	-66.03	-15.26	-13.0	-53.03	154.00	Vertical	Horizontal	Pass
687.806	-52.26	1.23	-13.0	-39.26	328.00	Vertical	Horizontal	N/A
1405.900	-48.17	-3.70	-13.0	-35.17	315.00	Vertical	Horizontal	Pass
2109.200	-42.20	-0.93	-13.0	-29.20	123.00	Vertical	Horizontal	Pass
2812.200	-38.89	2.14	-13.0	-25.89	320.00	Vertical	Horizontal	Pass
3515.500	-39.71	5.34	-13.0	-26.71	343.00	Vertical	Horizontal	Pass

RSE-H LTE Band12 BW10 QPSK CH23095

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

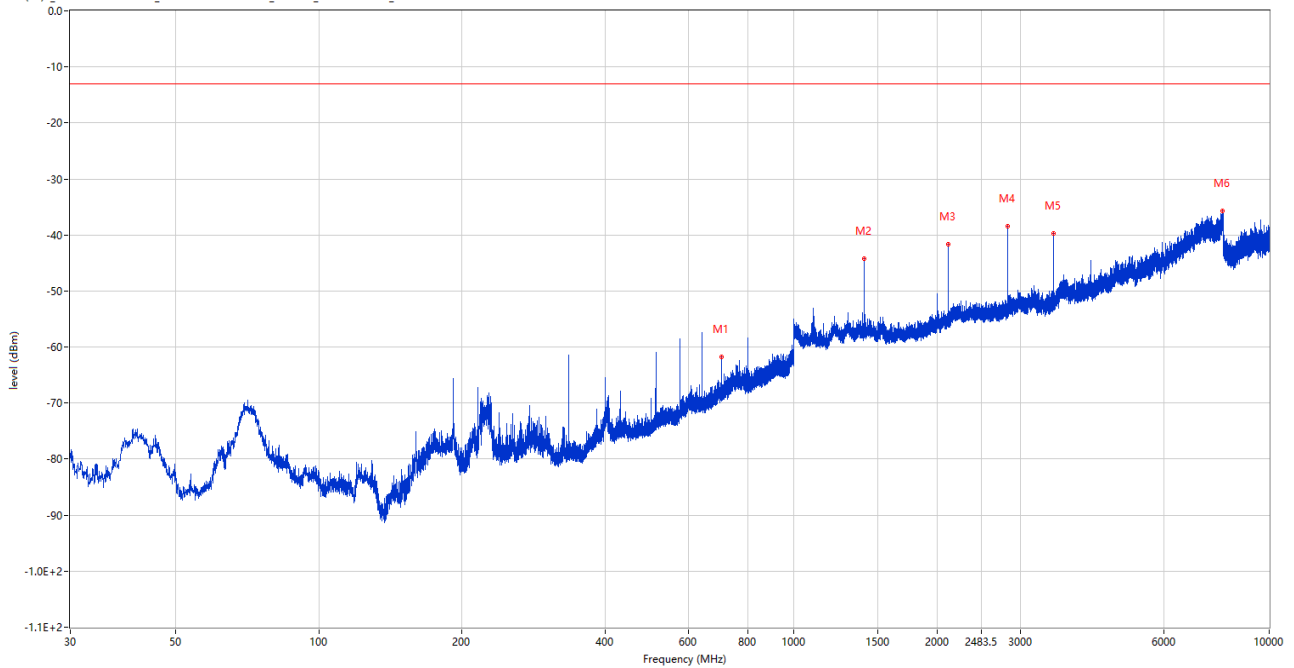


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
335.986	-59.03	-9.37	-13.0	-46.03	266.00	Horizontal	Horizontal	Pass
703.131	-56.03	2.10	-13.0	-43.03	61.00	Horizontal	Horizontal	N/A
1406.000	-45.44	-3.70	-13.0	-32.44	281.00	Horizontal	Horizontal	Pass
2109.300	-41.51	-0.93	-13.0	-28.51	281.00	Horizontal	Horizontal	Pass
2812.300	-44.74	2.14	-13.0	-31.74	302.00	Horizontal	Horizontal	Pass
3515.250	-42.05	5.34	-13.0	-29.05	319.00	Horizontal	Horizontal	Pass

5.8 LTE Band12 BW10, Middle Channel, 16-QAM

RSE-V LTE Band12 BW10 16-QAM CH23095

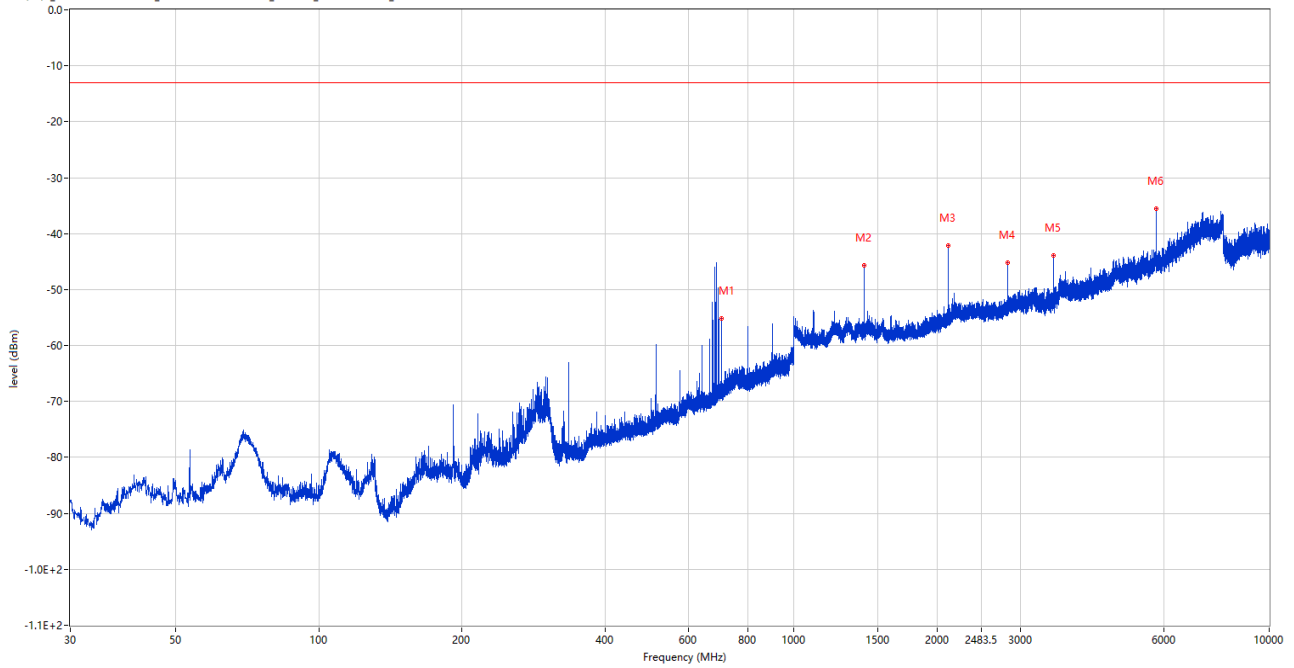
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
703.131	-61.83	2.10	-13.0	-48.83	218.00	Vertical	Horizontal	N/A
1406.100	-47.00	-3.71	-13.0	-34.00	324.00	Vertical	Horizontal	Pass
2109.200	-41.73	-0.93	-13.0	-28.73	134.00	Vertical	Horizontal	Pass
2812.100	-38.51	2.14	-13.0	-25.51	327.00	Vertical	Horizontal	Pass
3515.750	-39.73	5.33	-13.0	-26.73	7.00	Vertical	Horizontal	Pass
7986.750	-35.74	20.42	-13.0	-22.74	301.00	Vertical	Horizontal	Pass

RSE-H LTE Band12 BW10 16-QAM 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
703.131	-58.67	2.10	-13.0	-45.67	132.00	Horizontal	Horizontal	N/A
1406.100	-46.87	-3.71	-13.0	-33.87	272.00	Horizontal	Horizontal	Pass
2109.200	-42.19	-0.93	-13.0	-29.19	280.00	Horizontal	Horizontal	Pass
2812.200	-45.13	2.14	-13.0	-32.13	298.00	Horizontal	Horizontal	Pass
3515.000	-43.83	5.34	-13.0	-30.83	301.00	Horizontal	Horizontal	Pass
5781.000	-35.52	12.19	-13.0	-22.52	291.00	Horizontal	Horizontal	Pass