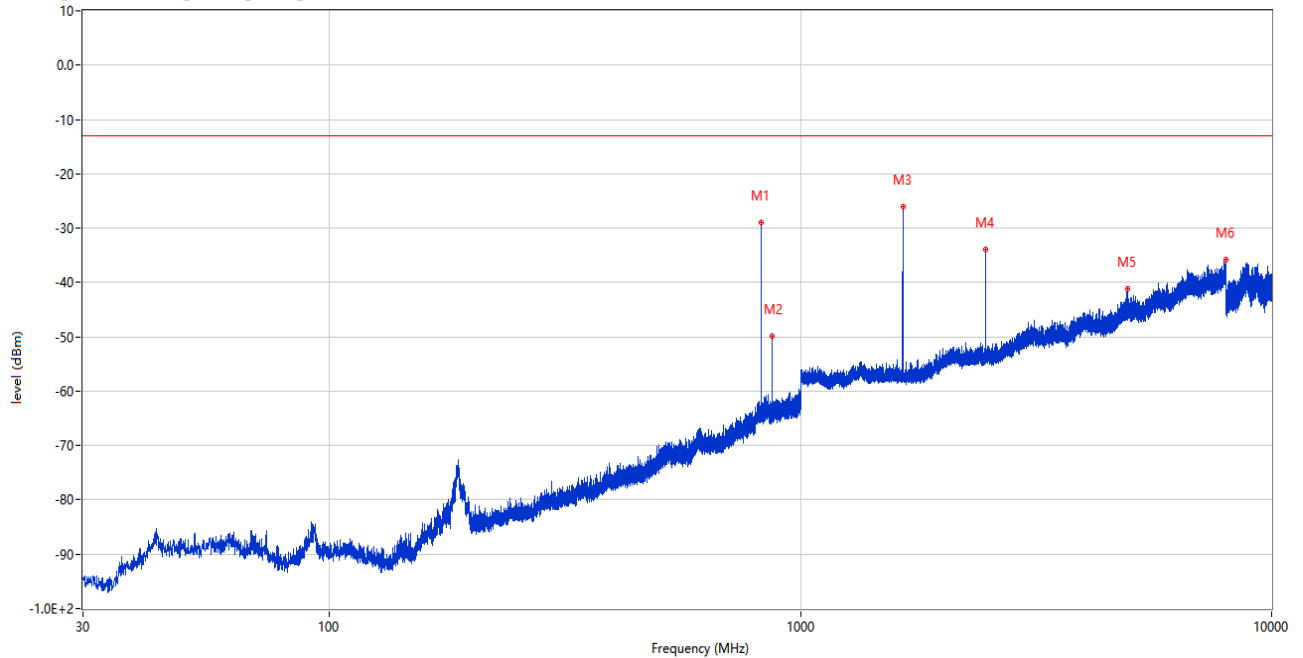

Annex A.7 Field Strength of Spurious Radiation

Band:GSM850,Channel:LOW range

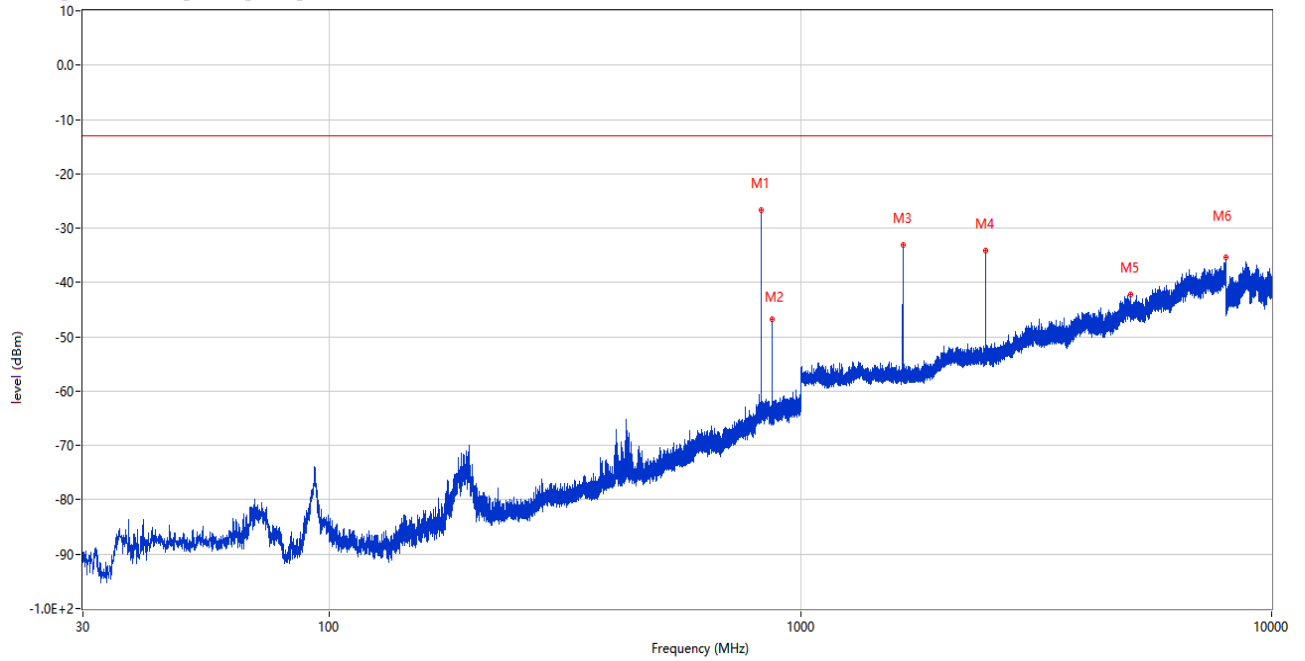
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.139	-29.04	6.90	-13.0	16.04	354.00	Horizontal	Horizontal	N/A
869.292	-49.90	6.37	-13.0	36.90	272.00	Horizontal	Horizontal	N/A
1649.400	-26.10	-3.36	-13.0	13.10	44.00	Horizontal	Horizontal	Pass
2473.600	-33.94	1.19	-13.0	20.94	236.00	Horizontal	Horizontal	Pass
4945.500	-41.20	12.82	-13.0	28.20	354.00	Horizontal	Horizontal	Pass
7988.500	-35.82	18.34	-13.0	22.82	360.00	Horizontal	Horizontal	Pass

Band:GSM850,Channel:LOW range

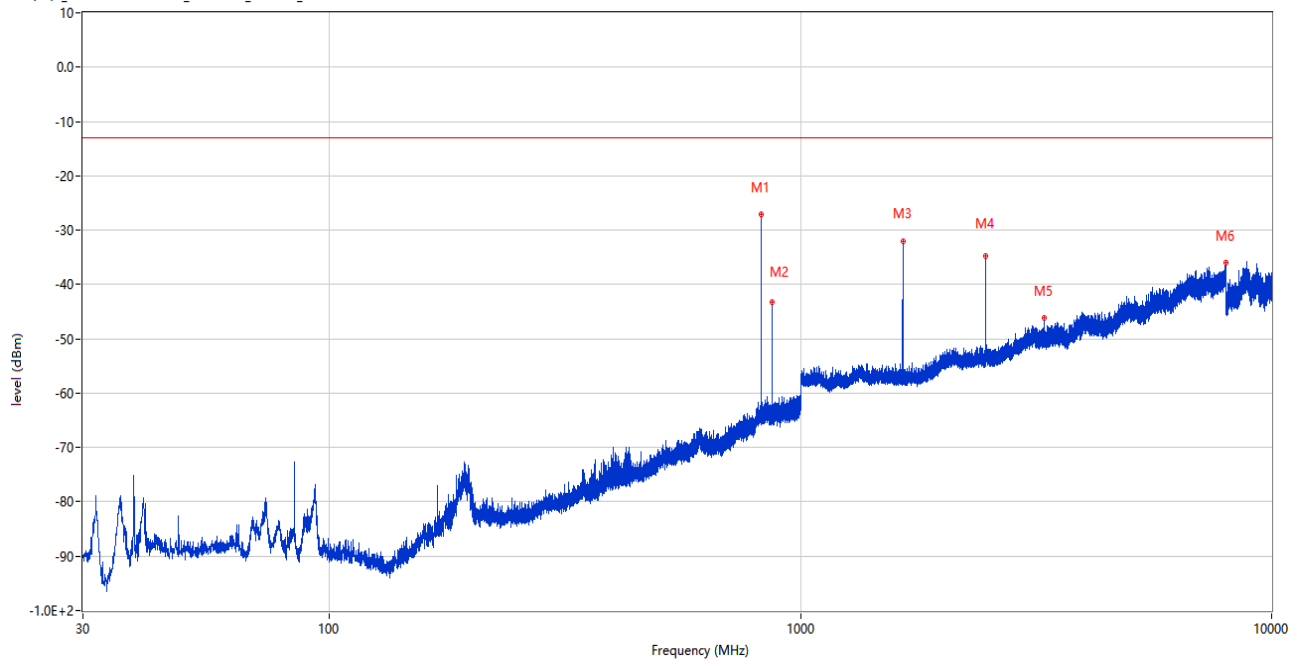
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.284	-26.64	6.91	-13.0	13.64	184.00	Horizontal	Vertical	N/A
869.292	-46.81	6.37	-13.0	33.81	164.00	Horizontal	Vertical	N/A
1649.200	-33.18	-3.37	-13.0	20.18	43.00	Horizontal	Vertical	Pass
2473.700	-34.14	1.20	-13.0	21.14	24.00	Horizontal	Vertical	Pass
5011.250	-42.13	12.34	-13.0	29.13	126.00	Horizontal	Vertical	Pass
7992.000	-35.35	18.54	-13.0	22.35	258.00	Horizontal	Vertical	Pass

Band:GSM850,Channel:LOW range

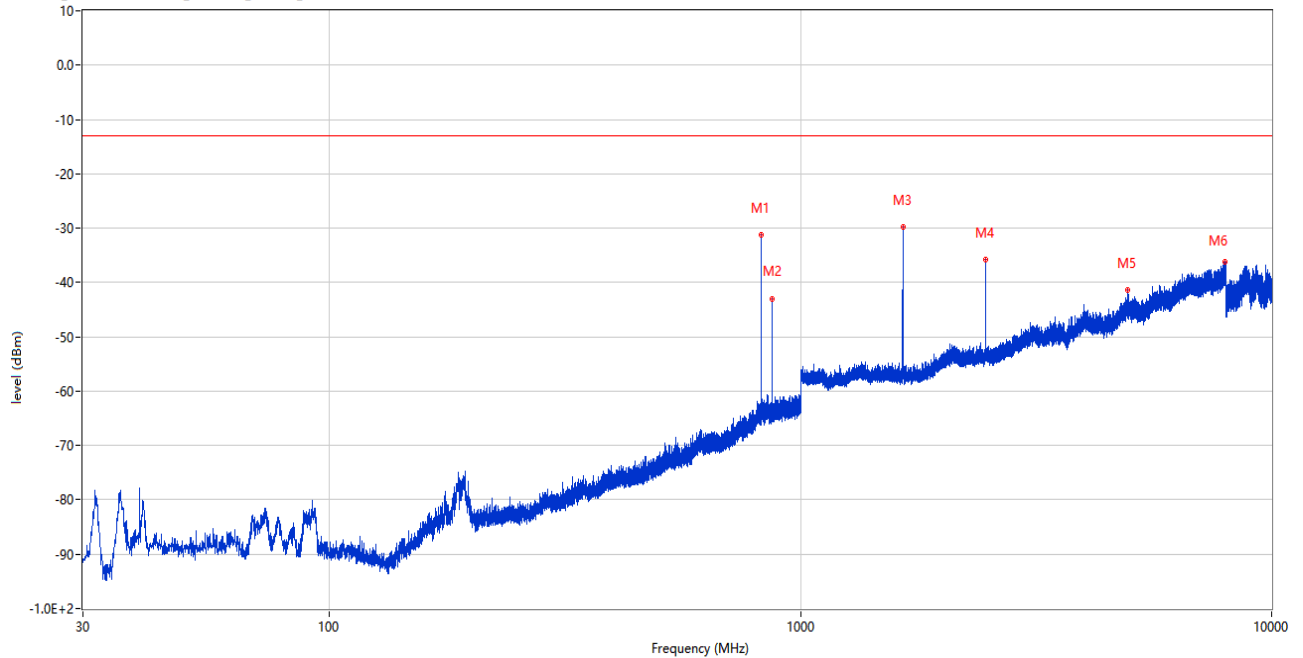
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.284	-27.07	6.91	-13.0	14.07	266.00	Vertical	Vertical	N/A
869.196	-43.27	6.35	-13.0	30.27	233.00	Vertical	Vertical	N/A
1649.400	-31.97	-3.36	-13.0	18.97	161.00	Vertical	Vertical	Pass
2473.100	-34.82	1.12	-13.0	21.82	40.00	Vertical	Vertical	Pass
3297.500	-46.22	6.81	-13.0	33.22	251.00	Vertical	Vertical	Pass
7998.000	-36.09	18.88	-13.0	23.09	360.00	Vertical	Vertical	Pass

Band:GSM850,Channel:LOW range

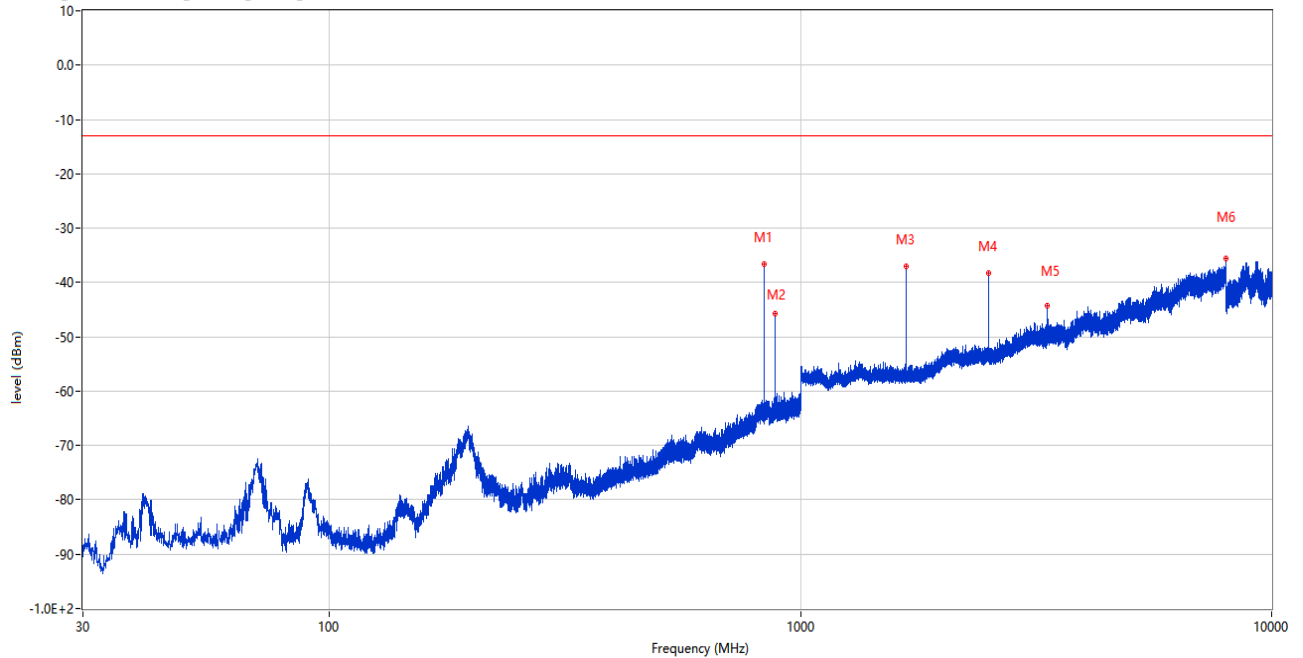
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.236	-31.31	6.91	-13.0	18.31	314.00	Vertical	Horizontal	N/A
869.244	-42.99	6.36	-13.0	29.99	240.00	Vertical	Horizontal	N/A
1649.200	-29.80	-3.37	-13.0	16.80	212.00	Vertical	Horizontal	Pass
2473.500	-35.73	1.17	-13.0	22.73	246.00	Vertical	Horizontal	Pass
4946.000	-41.34	12.84	-13.0	28.34	180.00	Vertical	Horizontal	Pass
7946.000	-36.15	18.42	-13.0	23.15	197.00	Vertical	Horizontal	Pass

Band:GSM850,Channel:MID range

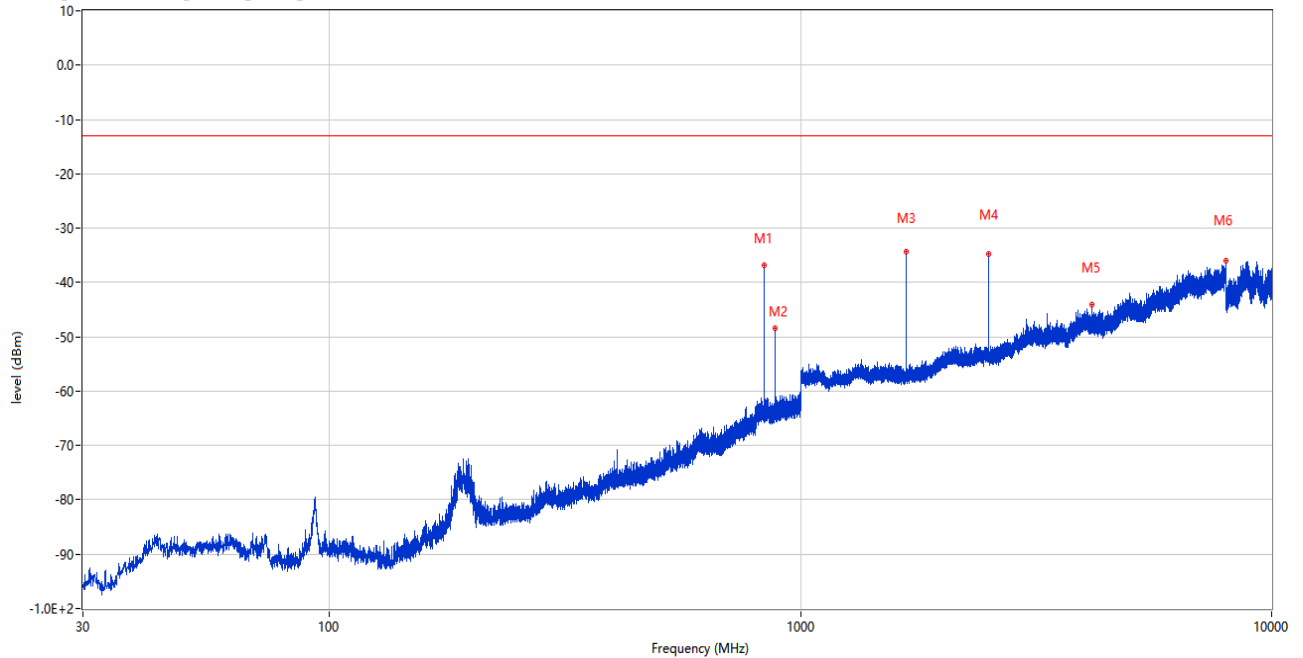
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-36.55	7.13	-13.0	23.55	271.00	Horizontal	Horizontal	N/A
881.612	-45.75	6.75	-13.0	32.75	132.00	Horizontal	Horizontal	N/A
1674.100	-37.09	-3.42	-13.0	24.09	52.00	Horizontal	Horizontal	Pass
2510.400	-38.37	1.36	-13.0	25.37	241.00	Horizontal	Horizontal	Pass
3346.750	-44.28	7.50	-13.0	31.28	239.00	Horizontal	Horizontal	Pass
7992.750	-35.49	18.50	-13.0	22.49	110.00	Horizontal	Horizontal	Pass

Band:GSM850,Channel:MID range

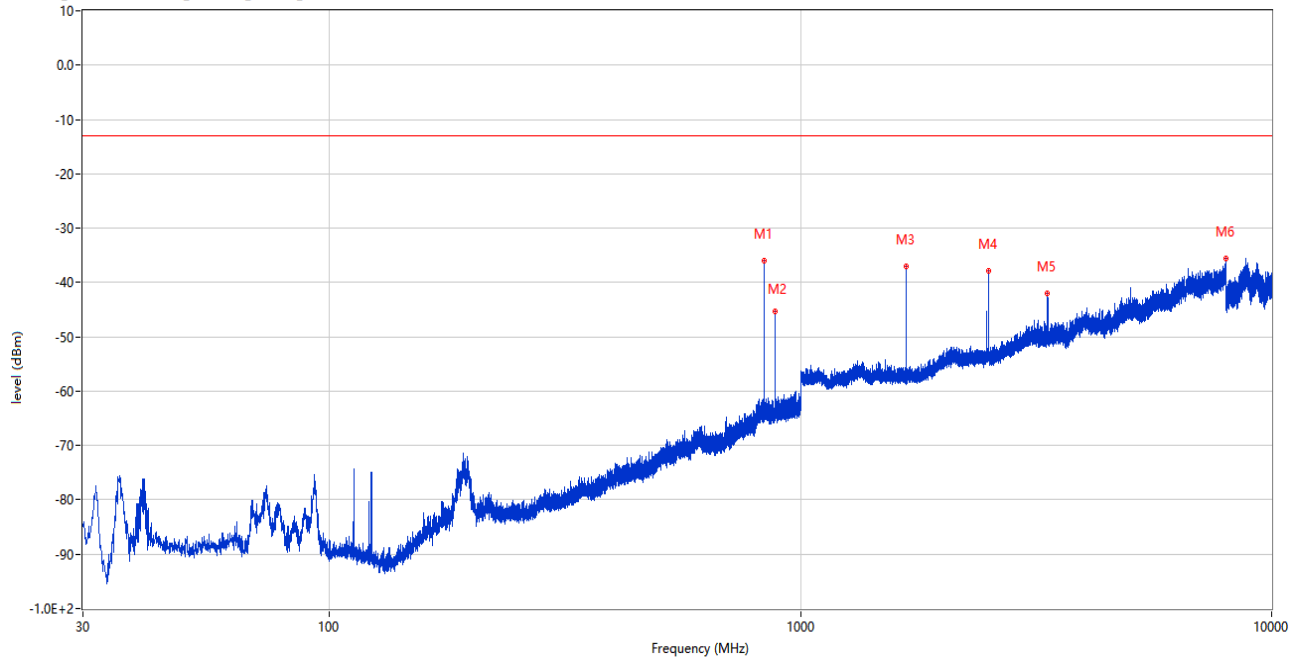
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.604	-36.89	7.13	-13.0	23.89	181.00	Horizontal	Vertical	N/A
881.660	-48.35	6.75	-13.0	35.35	194.00	Horizontal	Vertical	N/A
1674.200	-34.39	-3.42	-13.0	21.39	22.00	Horizontal	Vertical	Pass
2510.700	-34.80	1.34	-13.0	21.80	282.00	Horizontal	Vertical	Pass
4158.000	-44.15	9.79	-13.0	31.15	263.00	Horizontal	Vertical	Pass
7999.250	-36.01	19.06	-13.0	23.01	198.00	Horizontal	Vertical	Pass

Band:GSM850,Channel:MID range

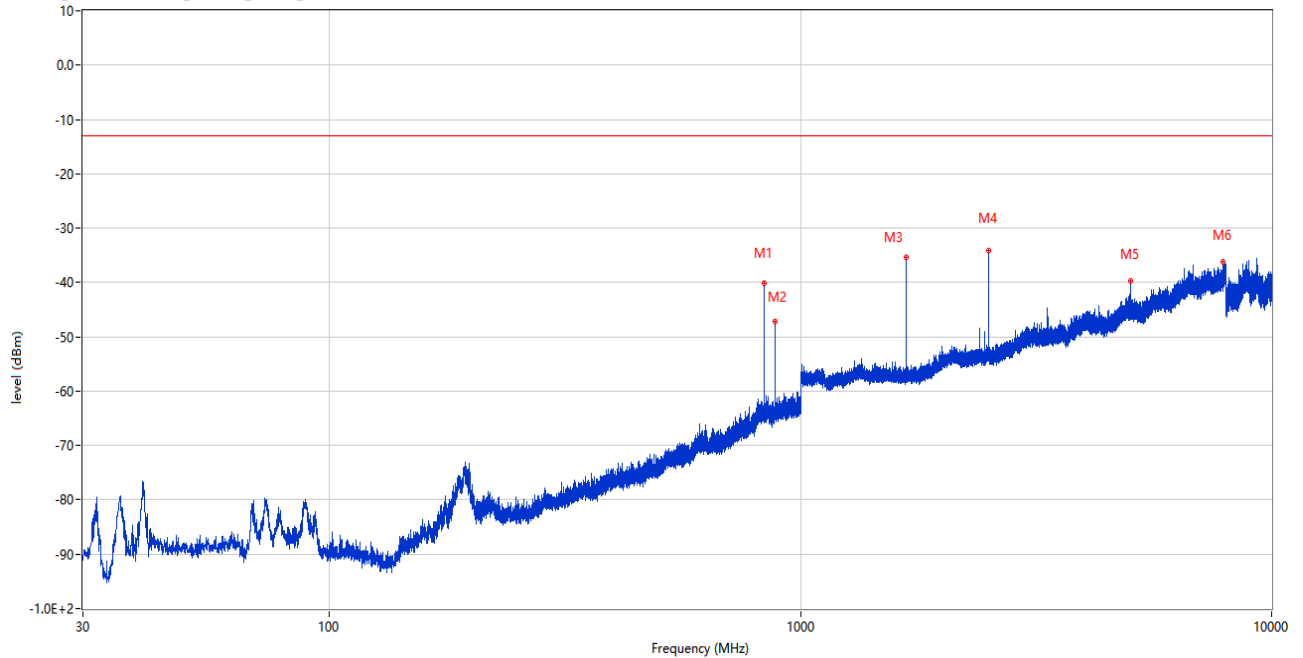
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-36.04	7.13	-13.0	23.04	225.00	Vertical	Vertical	N/A
881.612	-45.22	6.75	-13.0	32.22	332.00	Vertical	Vertical	N/A
1674.200	-37.02	-3.42	-13.0	24.02	154.00	Vertical	Vertical	Pass
2510.400	-37.85	1.36	-13.0	24.85	8.00	Vertical	Vertical	Pass
3347.500	-41.92	7.57	-13.0	28.92	215.00	Vertical	Vertical	Pass
7998.500	-35.57	18.89	-13.0	22.57	288.00	Vertical	Vertical	Pass

Band:GSM850,Channel:MID range

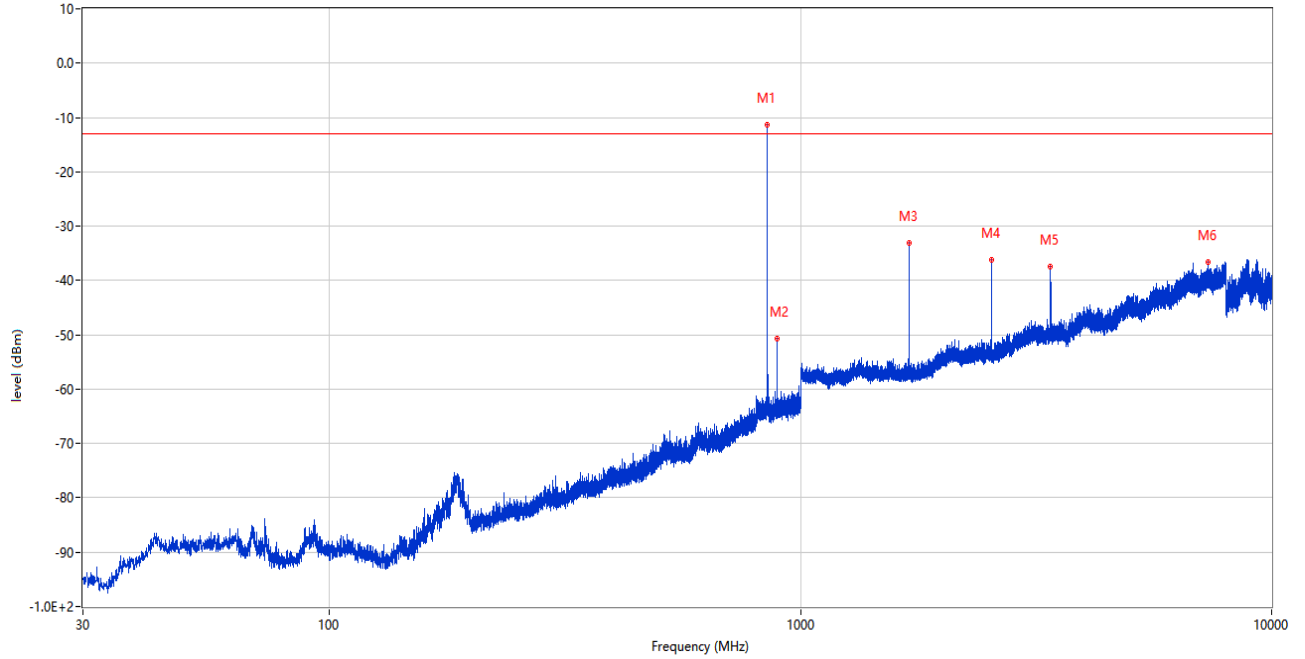
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-40.10	7.13	-13.0	27.10	207.00	Vertical	Horizontal	N/A
881.660	-47.09	6.75	-13.0	34.09	175.00	Vertical	Horizontal	N/A
1674.100	-35.38	-3.42	-13.0	22.38	218.00	Vertical	Horizontal	Pass
2510.900	-34.16	1.32	-13.0	21.16	144.00	Vertical	Horizontal	Pass
5020.750	-39.78	12.42	-13.0	26.78	22.00	Vertical	Horizontal	Pass
7870.250	-36.28	17.73	-13.0	23.28	246.00	Vertical	Horizontal	Pass

Band:GSM850,Channel:HIGH range

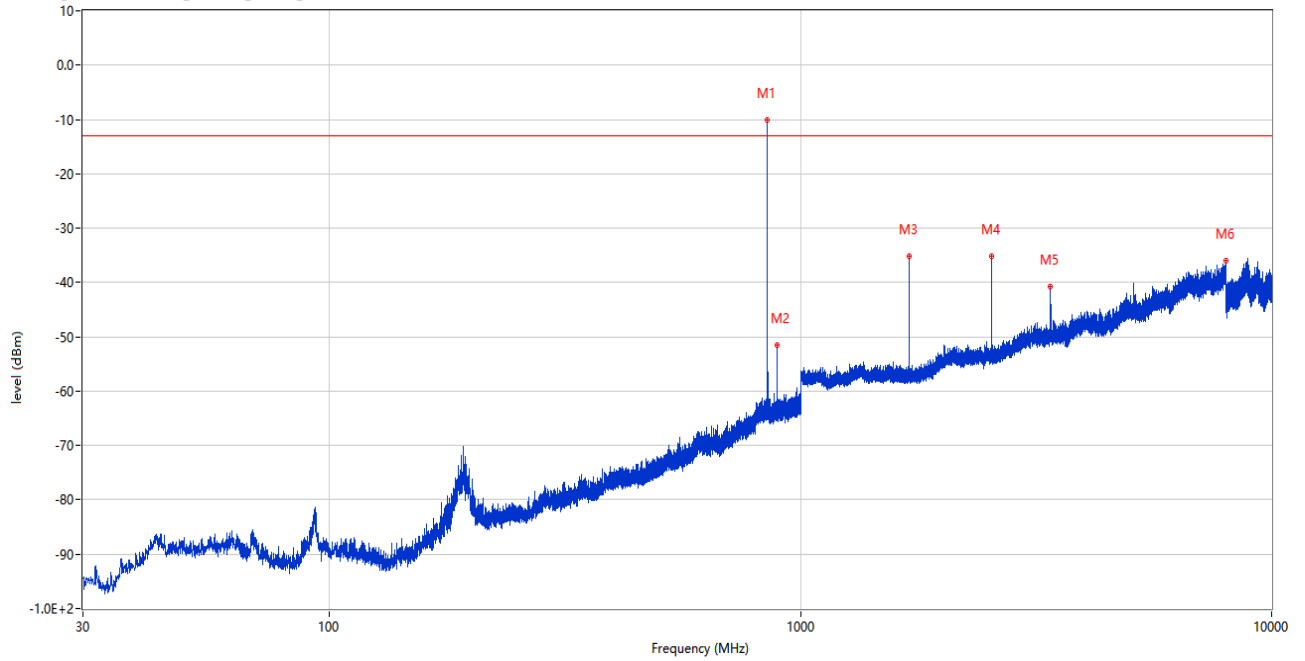
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-11.42	7.31	-13.0	-1.58	129.00	Horizontal	Horizontal	N/A
893.882	-50.61	6.88	-13.0	37.61	121.00	Horizontal	Horizontal	N/A
1698.600	-33.18	-3.26	-13.0	20.18	292.00	Horizontal	Horizontal	Pass
2547.300	-36.21	1.51	-13.0	23.21	250.00	Horizontal	Horizontal	Pass
3395.750	-37.49	7.81	-13.0	24.49	236.00	Horizontal	Horizontal	Pass
7324.000	-36.57	16.99	-13.0	23.57	109.00	Horizontal	Horizontal	Pass

Band:GSM850,Channel:HIGH range

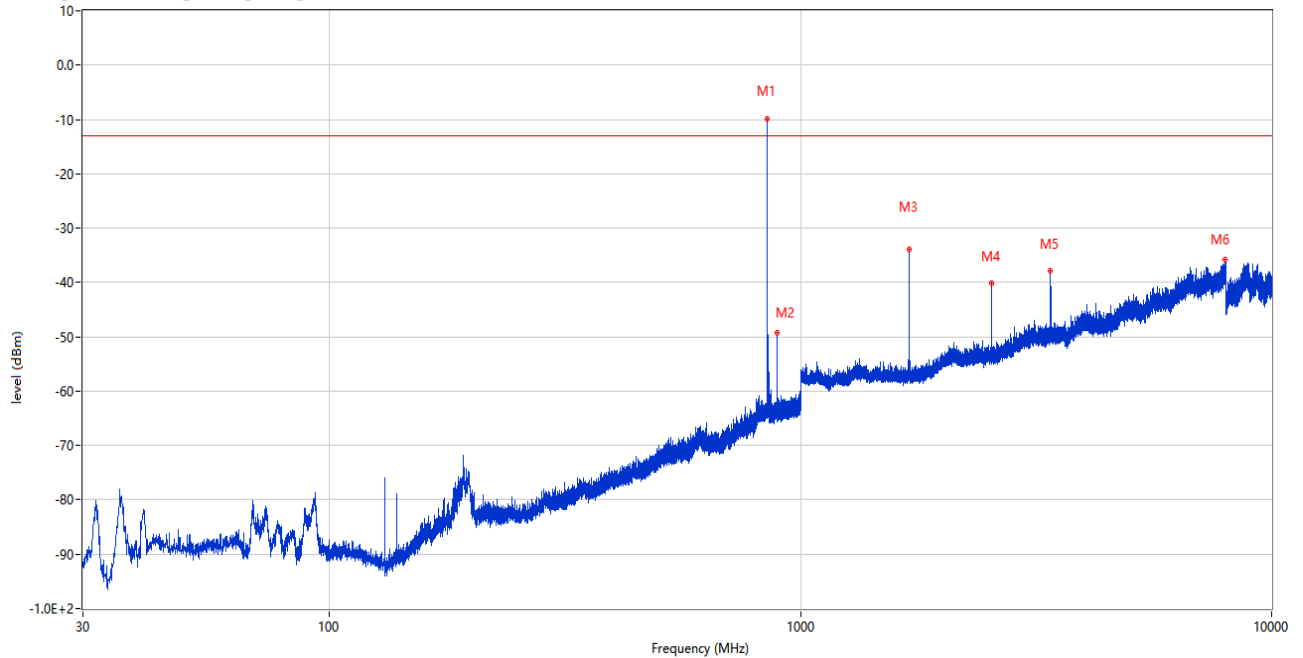
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-10.02	7.31	-13.0	-2.98	157.00	Horizontal	Vertical	N/A
893.833	-51.52	6.89	-13.0	38.52	198.00	Horizontal	Vertical	N/A
1698.600	-35.16	-3.26	-13.0	22.16	20.00	Horizontal	Vertical	Pass
2547.100	-35.15	1.50	-13.0	22.15	110.00	Horizontal	Vertical	Pass
3395.500	-40.78	7.79	-13.0	27.78	307.00	Horizontal	Vertical	Pass
7992.000	-36.08	18.54	-13.0	23.08	280.00	Horizontal	Vertical	Pass

Band:GSM850,Channel:HIGH range

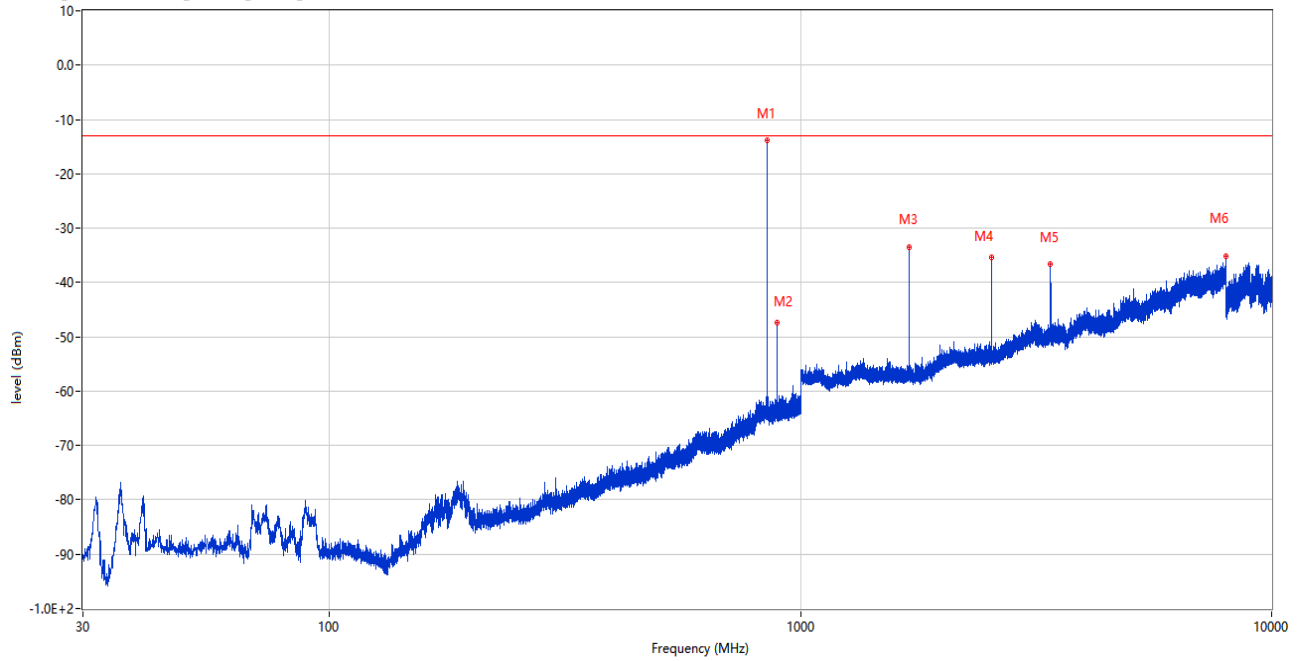
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.777	-9.81	7.31	-13.0	-3.19	249.00	Vertical	Vertical	N/A
893.785	-49.30	6.89	-13.0	36.30	197.00	Vertical	Vertical	N/A
1698.700	-33.99	-3.26	-13.0	20.99	253.00	Vertical	Vertical	Pass
2547.100	-40.09	1.50	-13.0	27.09	360.00	Vertical	Vertical	Pass
3396.000	-37.86	7.83	-13.0	24.86	251.00	Vertical	Vertical	Pass
7971.750	-35.73	18.19	-13.0	22.73	268.00	Vertical	Vertical	Pass

Band:GSM850,Channel:HIGH range

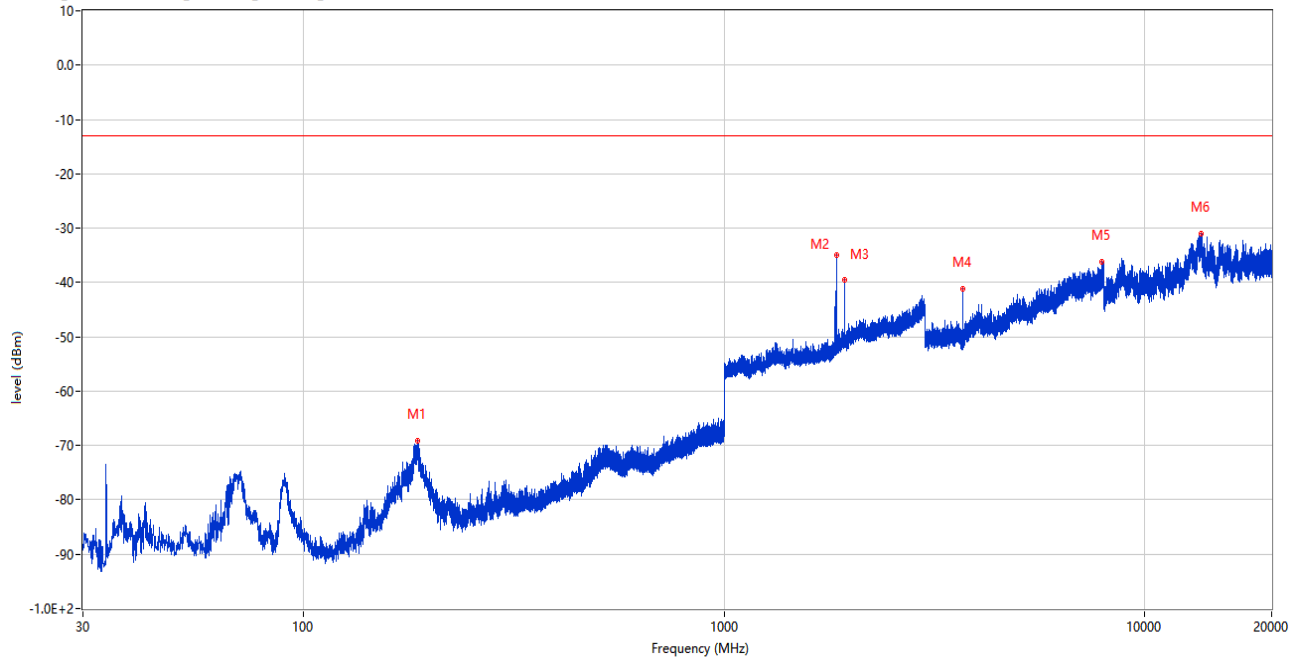
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-13.86	7.31	-13.0	0.86	327.00	Vertical	Horizontal	N/A
893.882	-47.43	6.88	-13.0	34.43	86.00	Vertical	Horizontal	N/A
1698.400	-33.40	-3.25	-13.0	20.40	241.00	Vertical	Horizontal	Pass
2547.400	-35.40	1.52	-13.0	22.40	227.00	Vertical	Horizontal	Pass
3396.000	-36.66	7.83	-13.0	23.66	212.00	Vertical	Horizontal	Pass
7997.750	-35.24	18.88	-13.0	22.24	261.00	Vertical	Horizontal	Pass

Band:GSM1900,Channel:LOW range

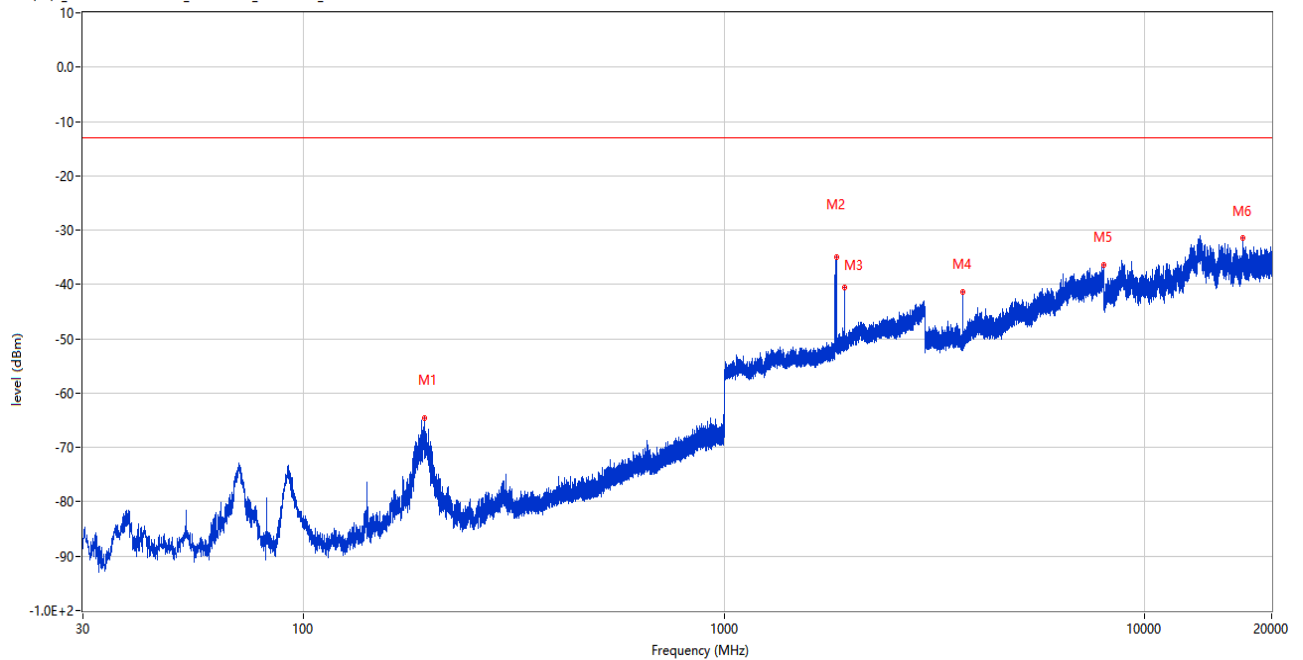
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
186.801	-69.16	-16.78	-13.0	56.16	273.00	Horizontal	Horizontal	Pass
1851.100	-35.00	2.98	-13.0	22.00	283.00	Horizontal	Horizontal	N/A
1931.000	-39.61	3.50	-13.0	26.61	272.00	Horizontal	Horizontal	N/A
3701.250	-41.11	8.20	-13.0	28.11	265.00	Horizontal	Horizontal	Pass
7909.000	-36.14	18.03	-13.0	23.14	136.00	Horizontal	Horizontal	Pass
13566.349	-31.00	25.11	-13.0	18.00	3.00	Horizontal	Horizontal	Pass

Band:GSM1900,Channel:LOW range

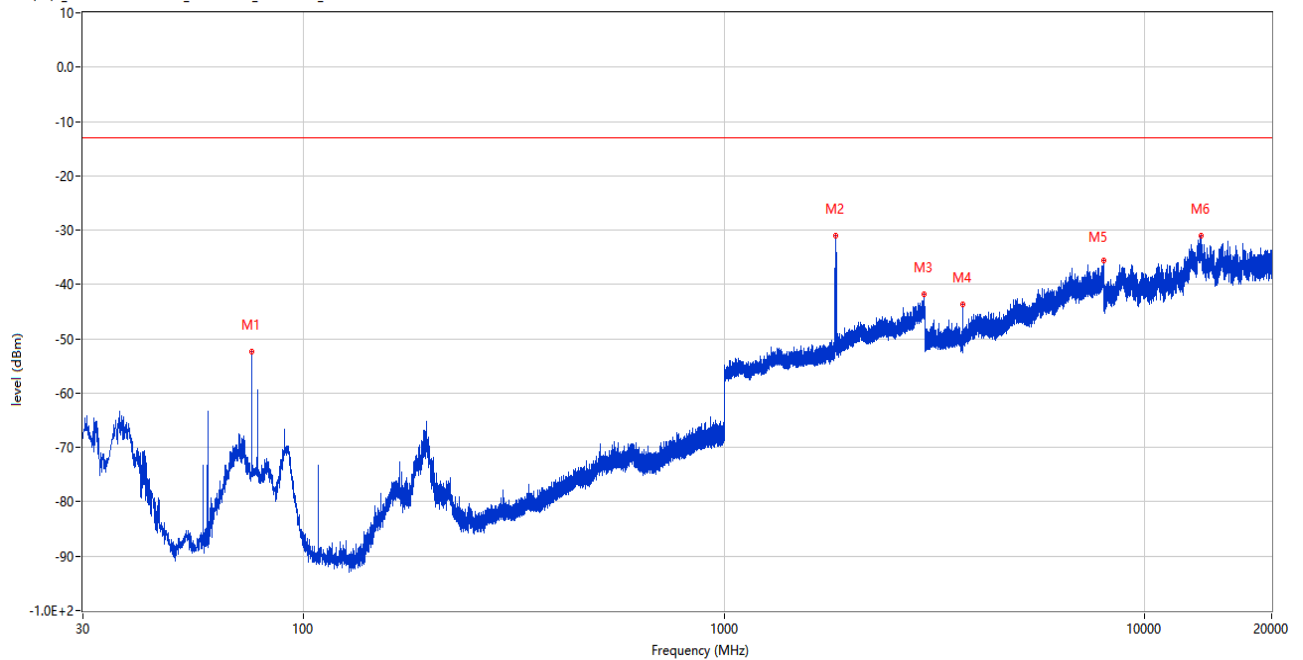
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
193.930	-64.51	-15.93	-13.0	51.51	304.00	Horizontal	Vertical	Pass
1851.100	-34.92	2.98	-13.0	21.92	232.00	Horizontal	Vertical	N/A
1931.100	-40.45	3.50	-13.0	27.45	273.00	Horizontal	Vertical	N/A
3701.000	-41.28	8.19	-13.0	28.28	264.00	Horizontal	Vertical	Pass
7995.250	-36.30	18.71	-13.0	23.30	10.00	Horizontal	Vertical	Pass
17095.287	-31.43	23.56	-13.0	18.43	131.00	Horizontal	Vertical	Pass

Band:GSM1900,Channel:LOW range

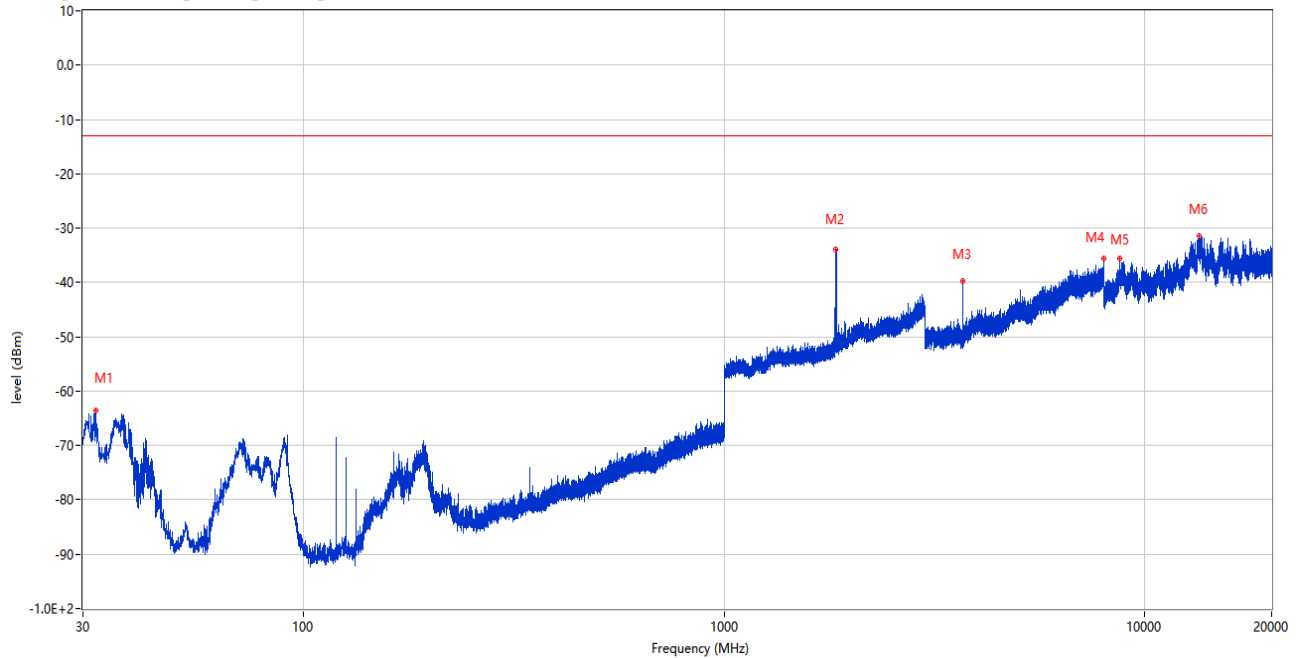
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
75.638	-52.46	-20.47	-13.0	39.46	82.00	Vertical	Vertical	Pass
1843.200	-30.97	2.87	-13.0	17.97	165.00	Vertical	Vertical	Pass
2986.500	-41.73	11.14	-13.0	28.73	155.00	Vertical	Vertical	Pass
3701.250	-43.74	8.20	-13.0	30.74	299.00	Vertical	Vertical	Pass
7989.000	-35.60	18.37	-13.0	22.60	82.00	Vertical	Vertical	Pass
13623.262	-31.06	24.85	-13.0	18.06	111.00	Vertical	Vertical	Pass

Band:GSM1900,Channel:LOW range

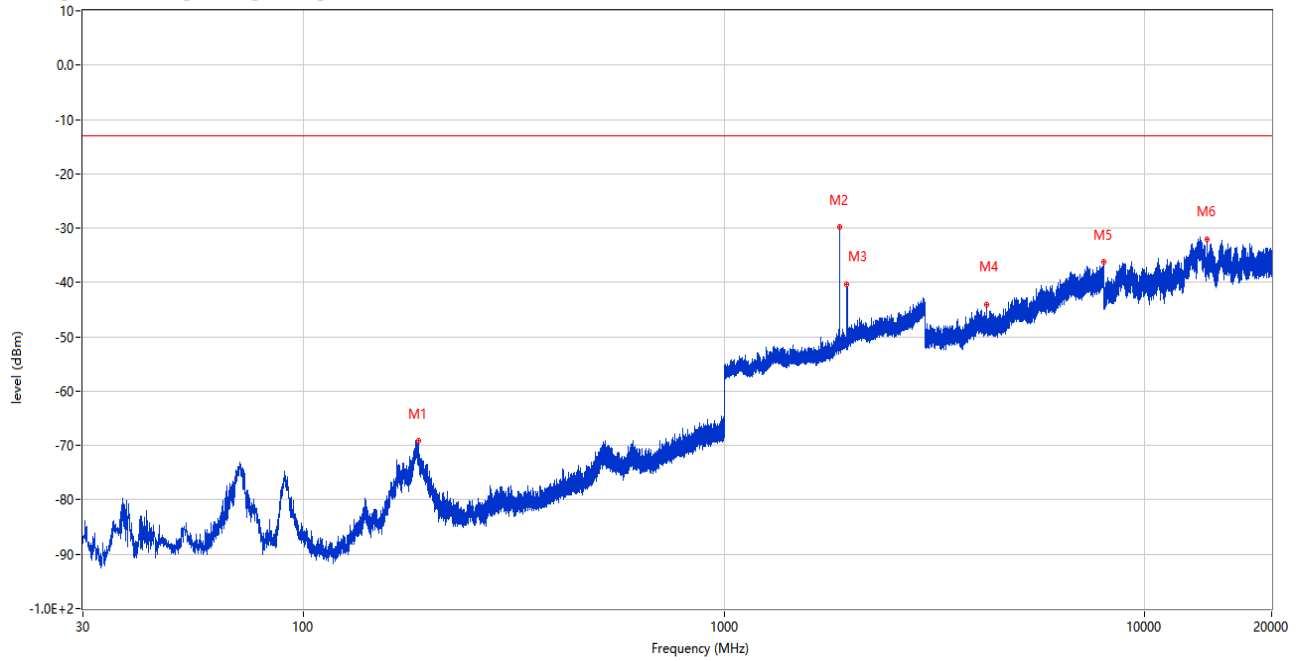
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.182	-63.44	-23.51	-13.0	50.44	96.00	Vertical	Horizontal	Pass
1839.000	-33.89	2.37	-13.0	20.89	222.00	Vertical	Horizontal	Pass
3701.250	-39.67	8.20	-13.0	26.67	194.00	Vertical	Horizontal	Pass
7997.750	-35.49	18.88	-13.0	22.49	260.00	Vertical	Horizontal	Pass
8713.450	-35.67	19.26	-13.0	22.67	19.00	Vertical	Horizontal	Pass
13429.687	-31.49	24.65	-13.0	18.49	43.00	Vertical	Horizontal	Pass

Band:GSM1900,Channel:MID range

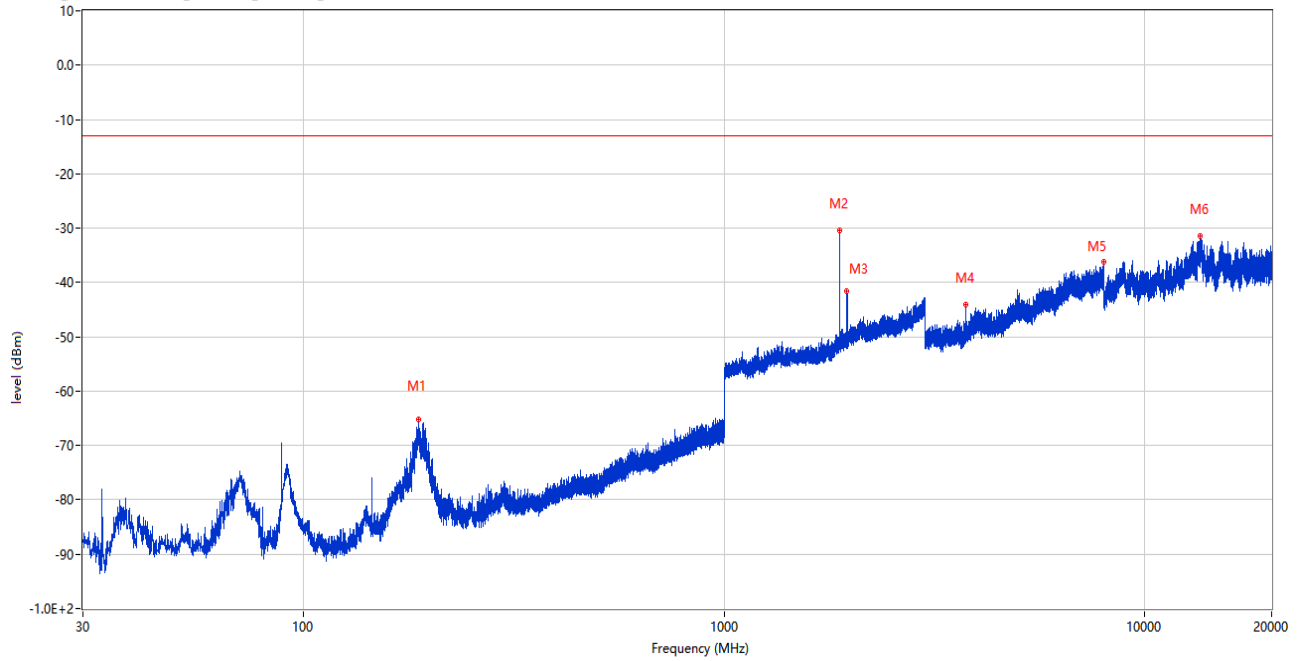
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
187.770	-69.06	-16.75	-13.0	56.06	354.00	Horizontal	Horizontal	Pass
1880.900	-29.87	3.21	-13.0	16.87	289.00	Horizontal	Horizontal	N/A
1960.700	-40.41	3.66	-13.0	27.41	270.00	Horizontal	Horizontal	N/A
4206.250	-44.13	11.19	-13.0	31.13	245.00	Horizontal	Horizontal	Pass
8000.000	-36.29	19.07	-13.0	23.29	268.00	Horizontal	Horizontal	Pass
14040.863	-31.98	23.92	-13.0	18.98	92.00	Horizontal	Horizontal	Pass

Band:GSM1900,Channel:MID range

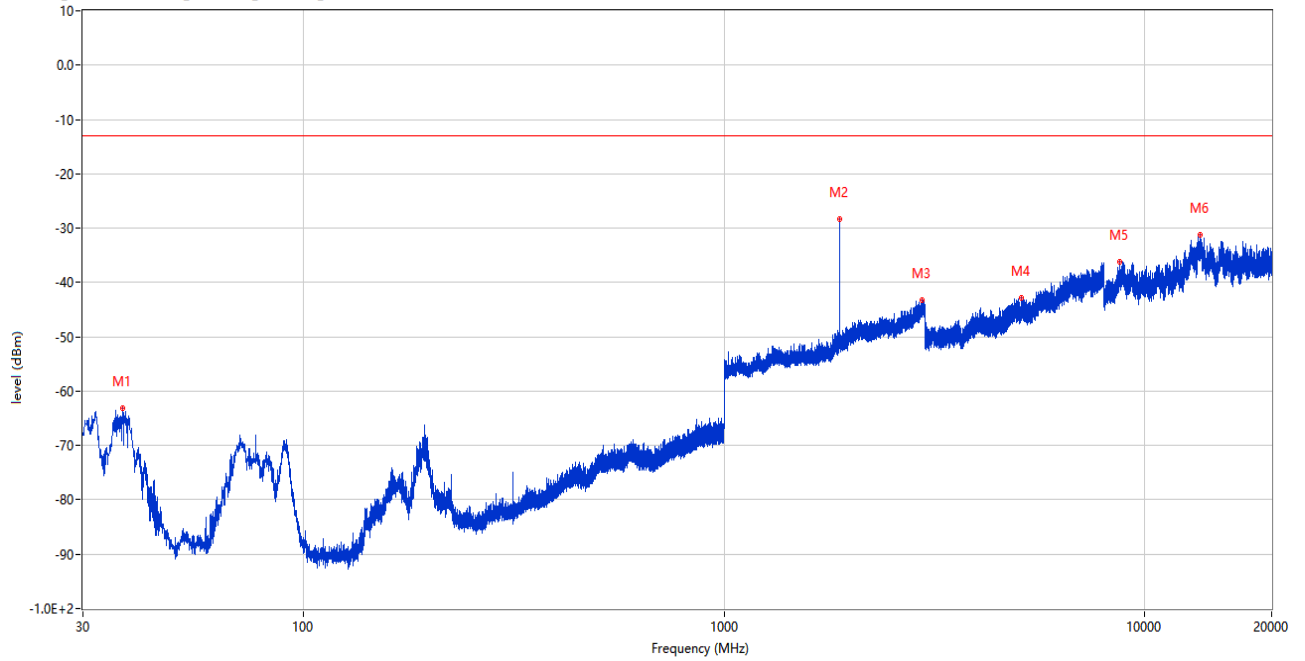
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
188.110	-65.27	-16.72	-13.0	52.27	312.00	Horizontal	Vertical	Pass
1880.900	-30.41	3.21	-13.0	17.41	211.00	Horizontal	Vertical	N/A
1960.800	-41.54	3.65	-13.0	28.54	269.00	Horizontal	Vertical	N/A
3760.500	-44.03	9.44	-13.0	31.03	281.00	Horizontal	Vertical	Pass
7977.500	-36.24	18.20	-13.0	23.24	314.00	Horizontal	Vertical	Pass
13522.850	-31.53	24.52	-13.0	18.53	86.00	Horizontal	Vertical	Pass

Band:GSM1900,Channel:MID range

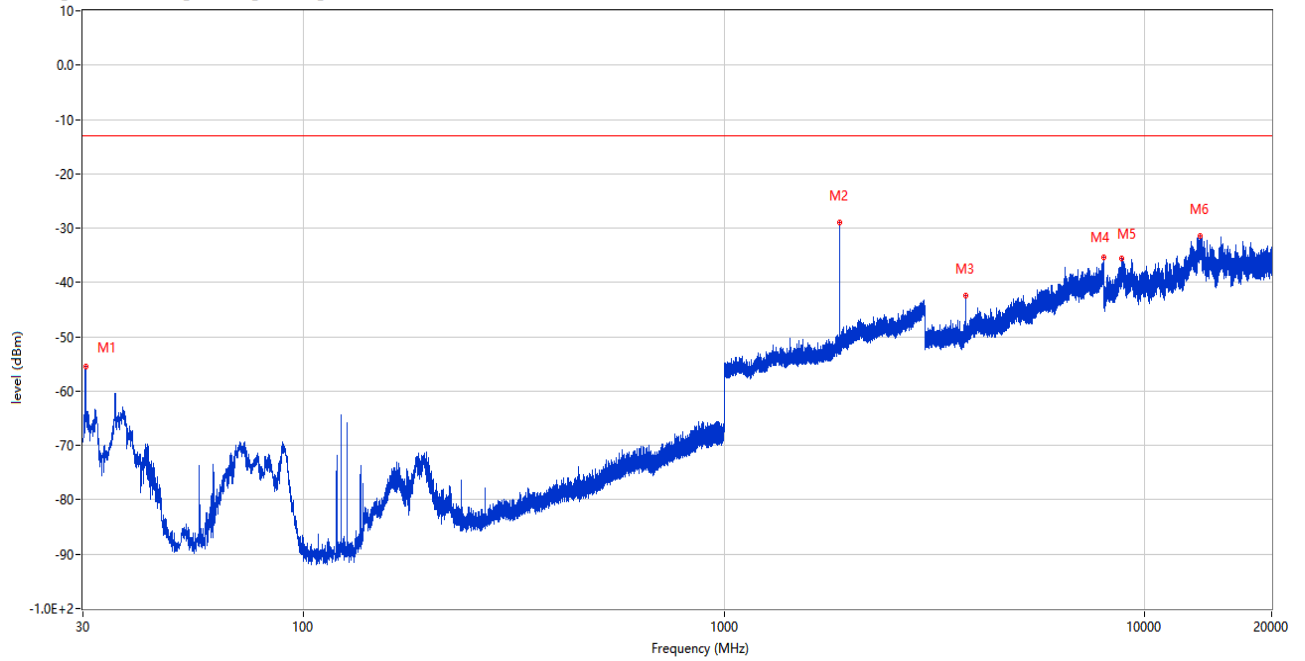
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
37.275	-63.20	-20.51	-13.0	50.20	146.00	Vertical	Vertical	Pass
1880.900	-28.40	3.21	-13.0	15.40	246.00	Vertical	Vertical	N/A
2952.800	-43.28	10.81	-13.0	30.28	360.00	Vertical	Vertical	Pass
5092.250	-42.77	12.62	-13.0	29.77	360.00	Vertical	Vertical	Pass
8728.175	-36.15	19.09	-13.0	23.15	179.00	Vertical	Vertical	Pass
13538.437	-31.29	24.92	-13.0	18.29	170.00	Vertical	Vertical	Pass

Band:GSM1900,Channel:MID range

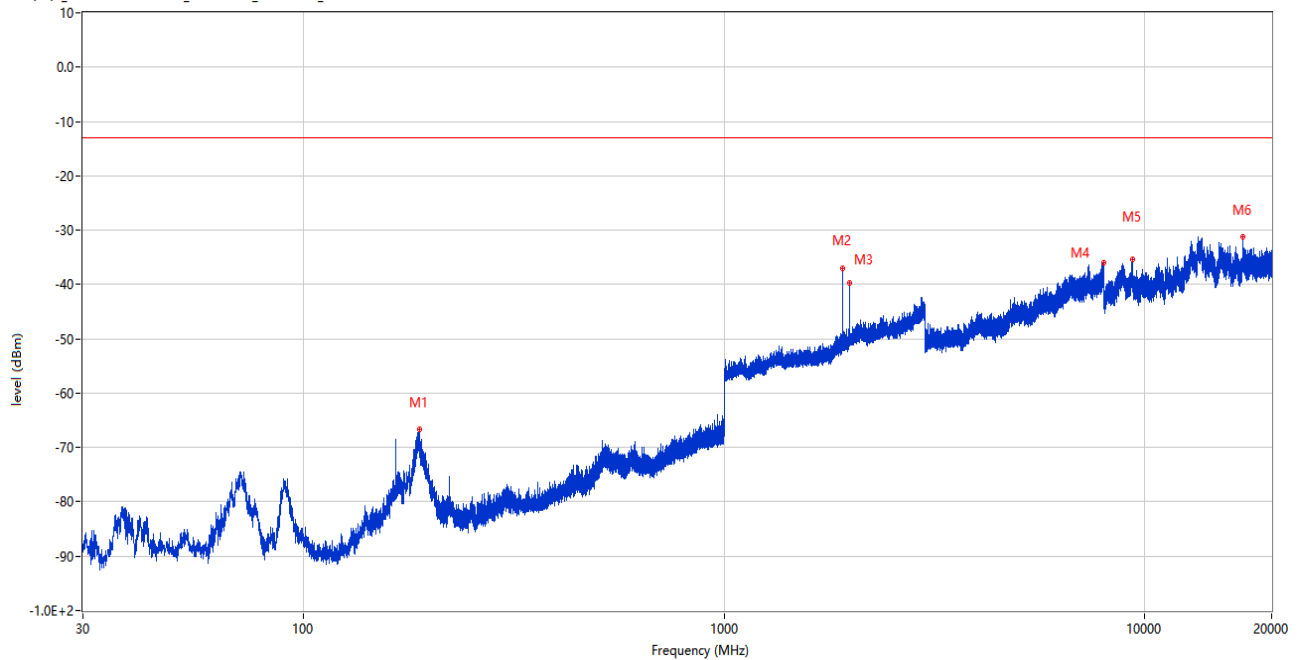
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.436	-55.50	-23.81	-13.0	42.50	82.00	Vertical	Horizontal	Pass
1880.800	-28.89	3.21	-13.0	15.89	285.00	Vertical	Horizontal	N/A
3760.750	-42.48	9.46	-13.0	29.48	169.00	Vertical	Horizontal	Pass
7999.500	-35.36	19.08	-13.0	22.36	47.00	Vertical	Horizontal	Pass
8825.312	-35.64	19.96	-13.0	22.64	305.00	Vertical	Horizontal	Pass
13555.474	-31.45	25.18	-13.0	18.45	341.00	Vertical	Horizontal	Pass

Band:GSM1900,Channel:HIGH range

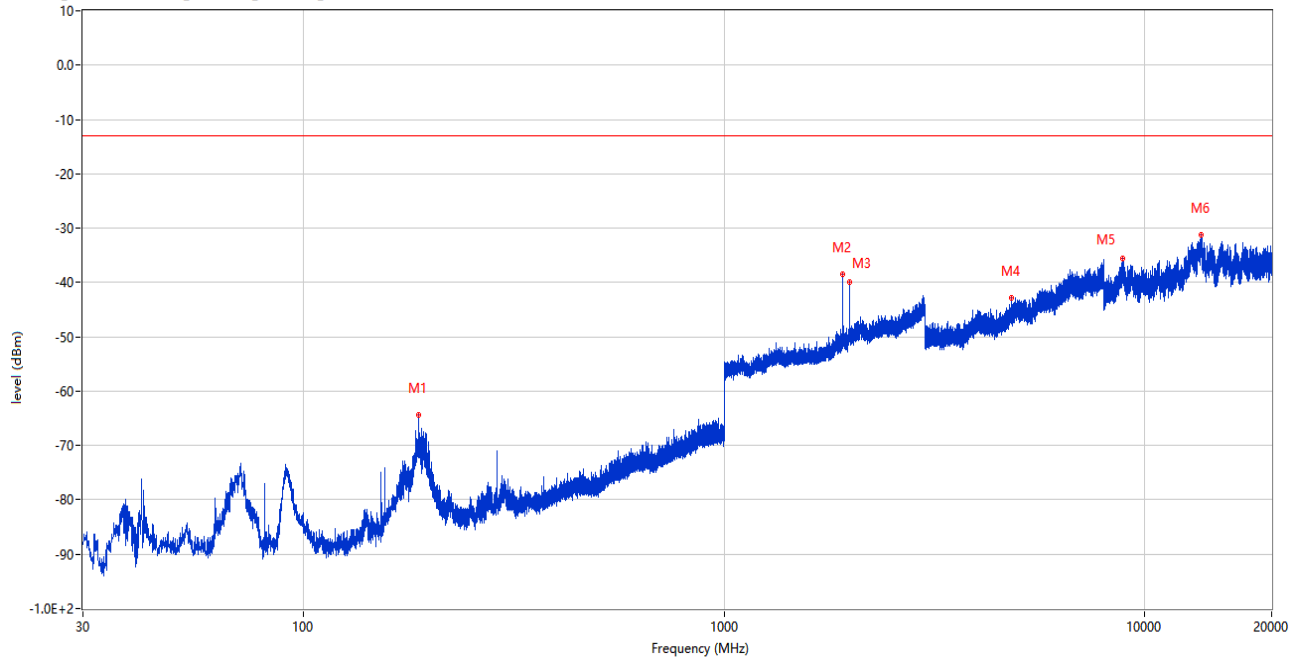
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
188.740	-66.69	-16.63	-13.0	53.69	307.00	Horizontal	Horizontal	Pass
1910.700	-36.93	3.56	-13.0	23.93	297.00	Horizontal	Horizontal	N/A
1990.600	-39.80	4.50	-13.0	26.80	277.00	Horizontal	Horizontal	N/A
7999.500	-36.02	19.08	-13.0	23.02	170.00	Horizontal	Horizontal	Pass
9330.950	-35.47	19.38	-13.0	22.47	123.00	Horizontal	Horizontal	Pass
17129.000	-31.24	23.58	-13.0	18.24	255.00	Horizontal	Horizontal	Pass

Band:GSM1900,Channel:HIGH range

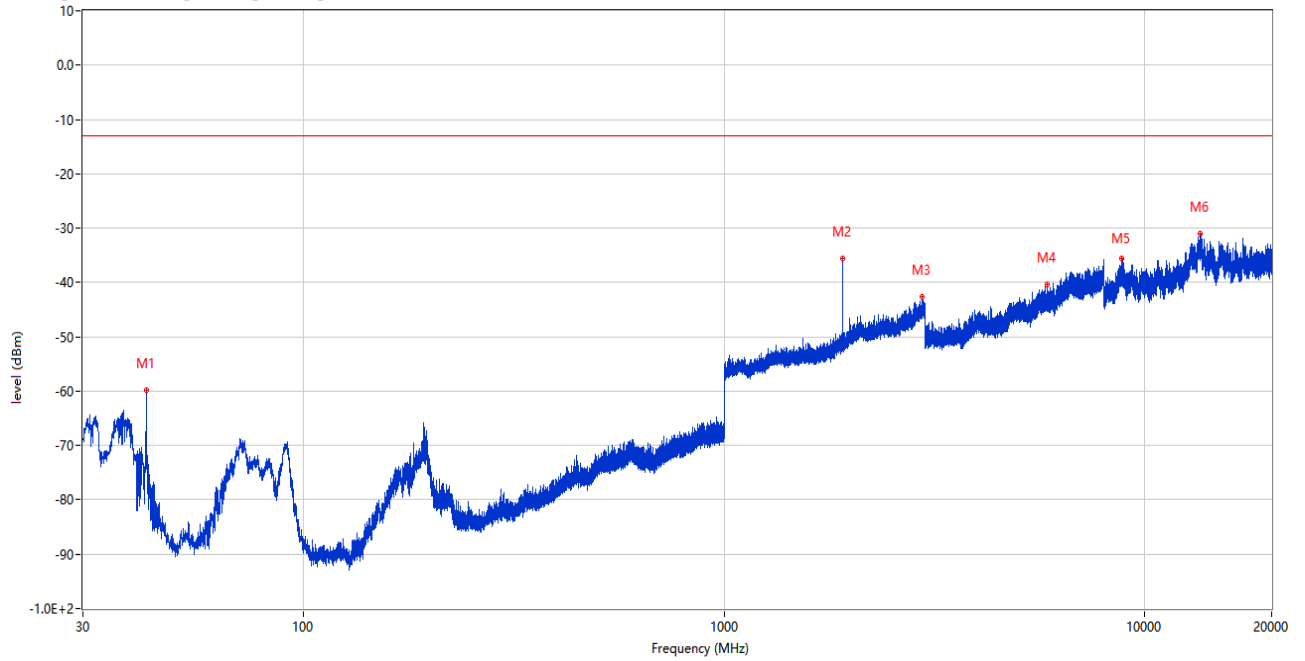
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
187.916	-64.41	-16.74	-13.0	51.41	279.00	Horizontal	Vertical	Pass
1910.600	-38.52	3.56	-13.0	25.52	218.00	Horizontal	Vertical	N/A
1990.600	-39.98	4.50	-13.0	26.98	279.00	Horizontal	Vertical	N/A
4817.000	-42.79	12.86	-13.0	29.79	340.00	Horizontal	Vertical	Pass
8856.188	-35.62	20.28	-13.0	22.62	326.00	Horizontal	Vertical	Pass
13573.963	-31.17	25.05	-13.0	18.17	360.00	Horizontal	Vertical	Pass

Band:GSM1900,Channel:HIGH range

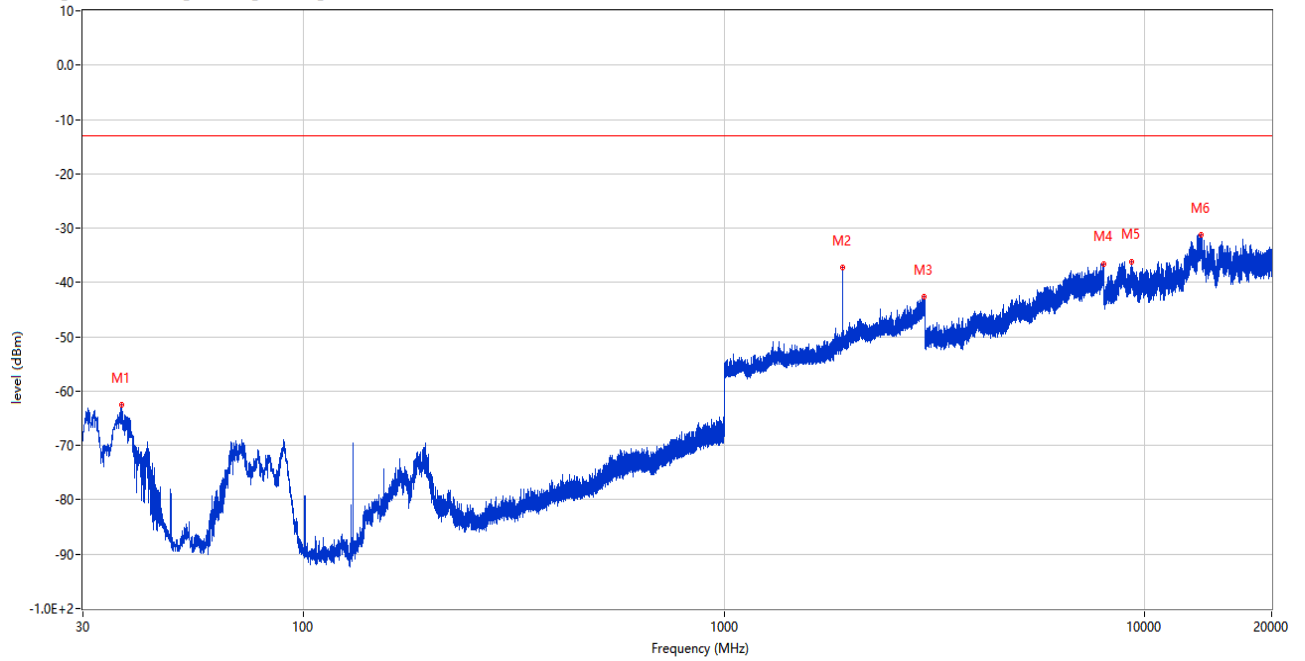
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
42.416	-59.77	-17.73	-13.0	46.77	1.00	Vertical	Vertical	Pass
1910.600	-35.62	3.56	-13.0	22.62	249.00	Vertical	Vertical	N/A
2956.200	-42.63	10.67	-13.0	29.63	258.00	Vertical	Vertical	Pass
5858.750	-40.44	14.76	-13.0	27.44	294.00	Vertical	Vertical	Pass
8787.313	-35.49	19.36	-13.0	22.49	0.00	Vertical	Vertical	Pass
13555.474	-31.03	25.18	-13.0	18.03	17.00	Vertical	Vertical	Pass

Band:GSM1900,Channel:HIGH range

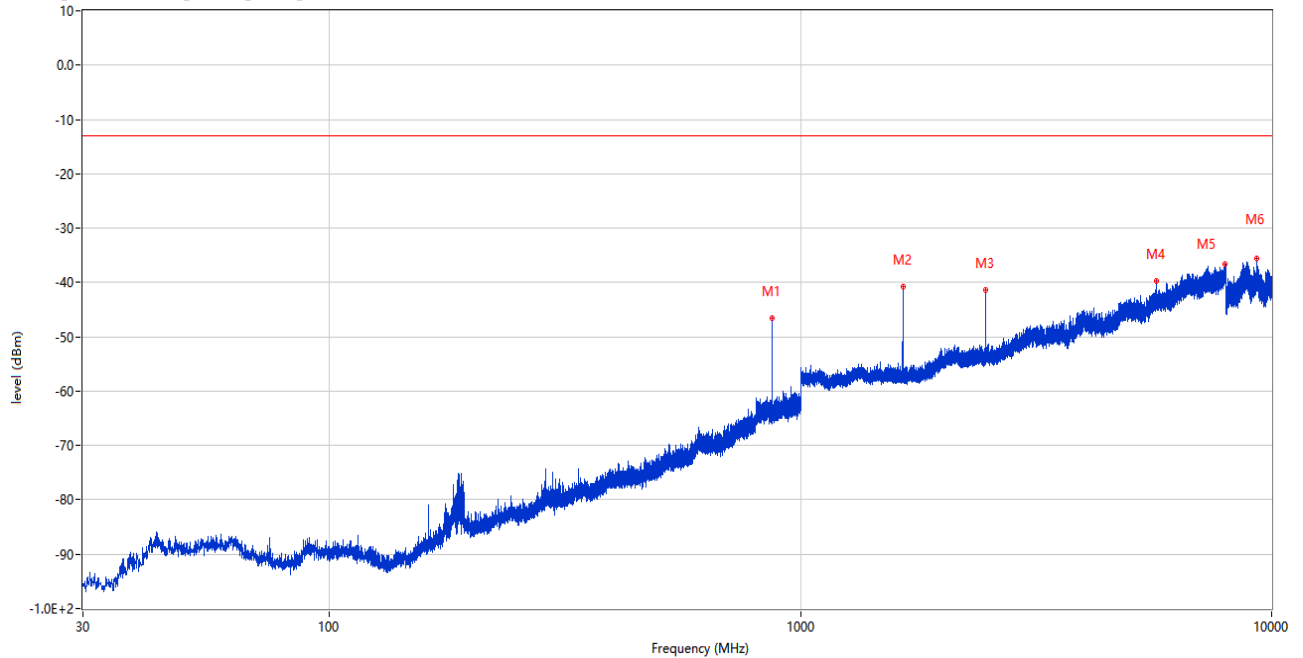
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
36.984	-62.57	-20.60	-13.0	49.57	63.00	Vertical	Horizontal	Pass
1910.600	-37.28	3.56	-13.0	24.28	291.00	Vertical	Horizontal	N/A
2992.600	-42.69	10.87	-13.0	29.69	102.00	Vertical	Horizontal	Pass
7996.500	-36.62	18.80	-13.0	23.62	83.00	Vertical	Horizontal	Pass
9313.849	-36.10	19.61	-13.0	23.10	195.00	Vertical	Horizontal	Pass
13605.137	-31.25	24.87	-13.0	18.25	295.00	Vertical	Horizontal	Pass

Band:EGPRS850,Channel:LOW range

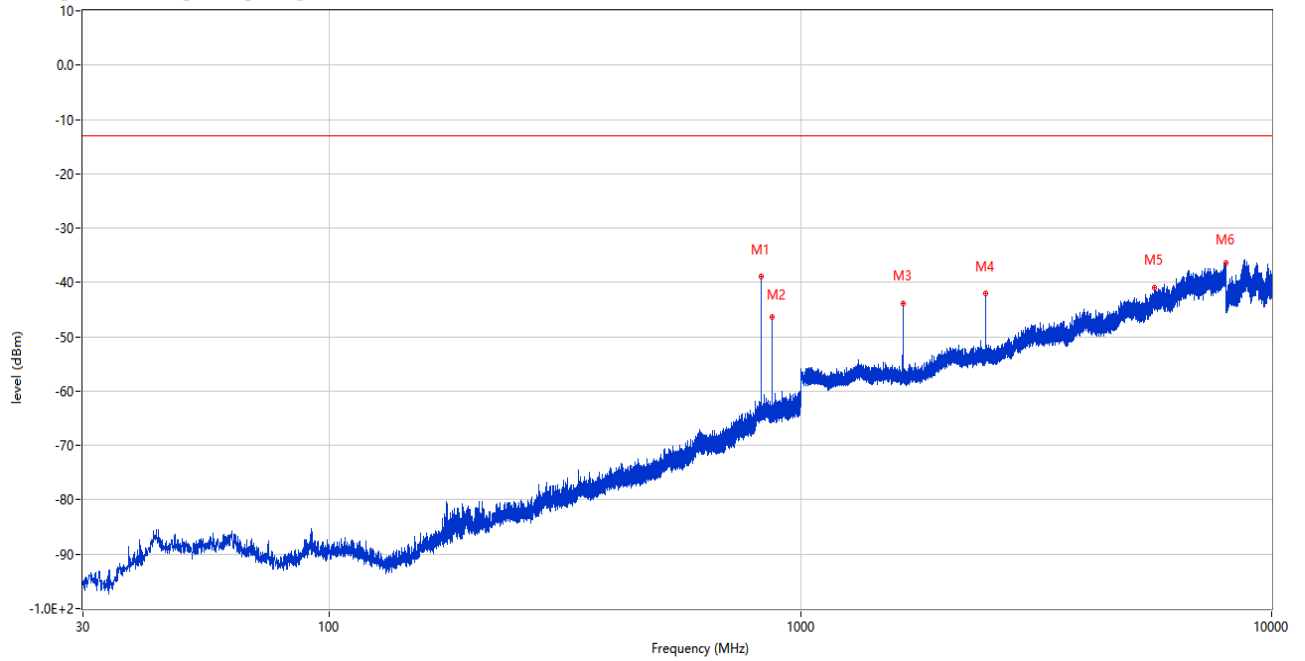
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
869.196	-46.63	6.35	-13.0	33.63	278.00	Horizontal	Horizontal	N/A
1649.200	-40.83	-3.37	-13.0	27.83	31.00	Horizontal	Horizontal	Pass
2473.300	-41.47	1.15	-13.0	28.47	275.00	Horizontal	Horizontal	Pass
5708.250	-39.65	13.53	-13.0	26.65	84.00	Horizontal	Horizontal	Pass
7978.750	-36.64	18.20	-13.0	23.64	345.00	Horizontal	Horizontal	Pass
9318.300	-35.64	19.55	-13.0	22.64	360.00	Horizontal	Horizontal	Pass

Band:EGPRS850,Channel:LOW range

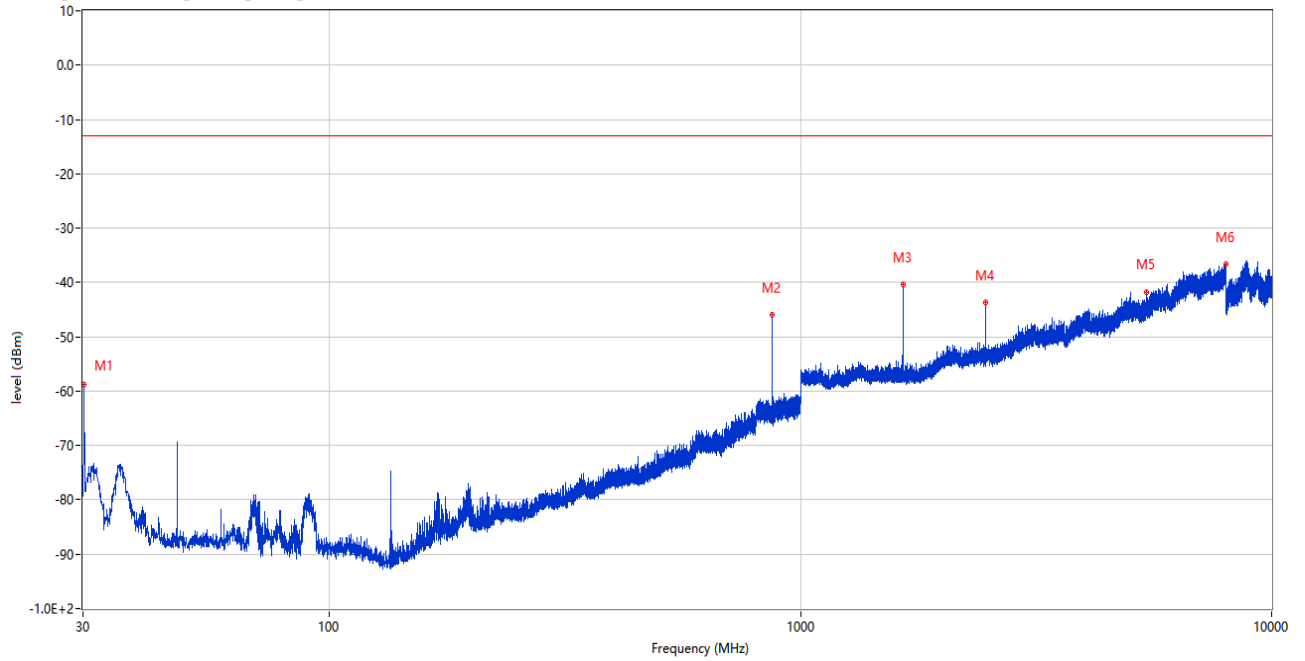
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.188	-38.89	6.91	-13.0	25.89	3.00	Horizontal	Vertical	N/A
869.244	-46.40	6.36	-13.0	33.40	276.00	Horizontal	Vertical	N/A
1649.200	-43.77	-3.37	-13.0	30.77	40.00	Horizontal	Vertical	Pass
2473.600	-41.95	1.19	-13.0	28.95	268.00	Horizontal	Vertical	Pass
5649.250	-40.86	13.39	-13.0	27.86	223.00	Horizontal	Vertical	Pass
7999.250	-36.40	19.06	-13.0	23.40	249.00	Horizontal	Vertical	Pass

Band:EGPRS850,Channel:LOW range

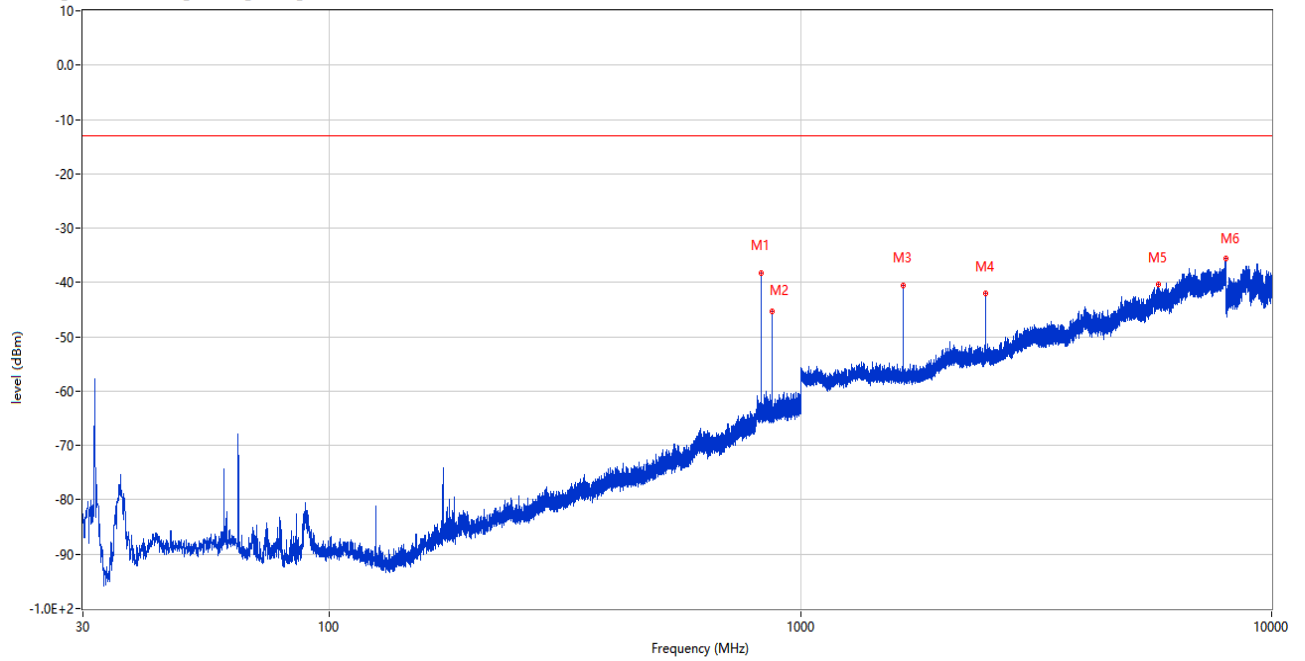
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.145	-58.71	-22.78	-13.0	45.71	47.00	Vertical	Vertical	Pass
869.244	-45.92	6.36	-13.0	32.92	208.00	Vertical	Vertical	N/A
1649.500	-40.29	-3.37	-13.0	27.29	216.00	Vertical	Vertical	Pass
2473.700	-43.70	1.20	-13.0	30.70	242.00	Vertical	Vertical	Pass
5423.500	-41.69	13.41	-13.0	28.69	322.00	Vertical	Vertical	Pass
7989.500	-36.55	18.39	-13.0	23.55	303.00	Vertical	Vertical	Pass

Band:EGPRS850,Channel:LOW range

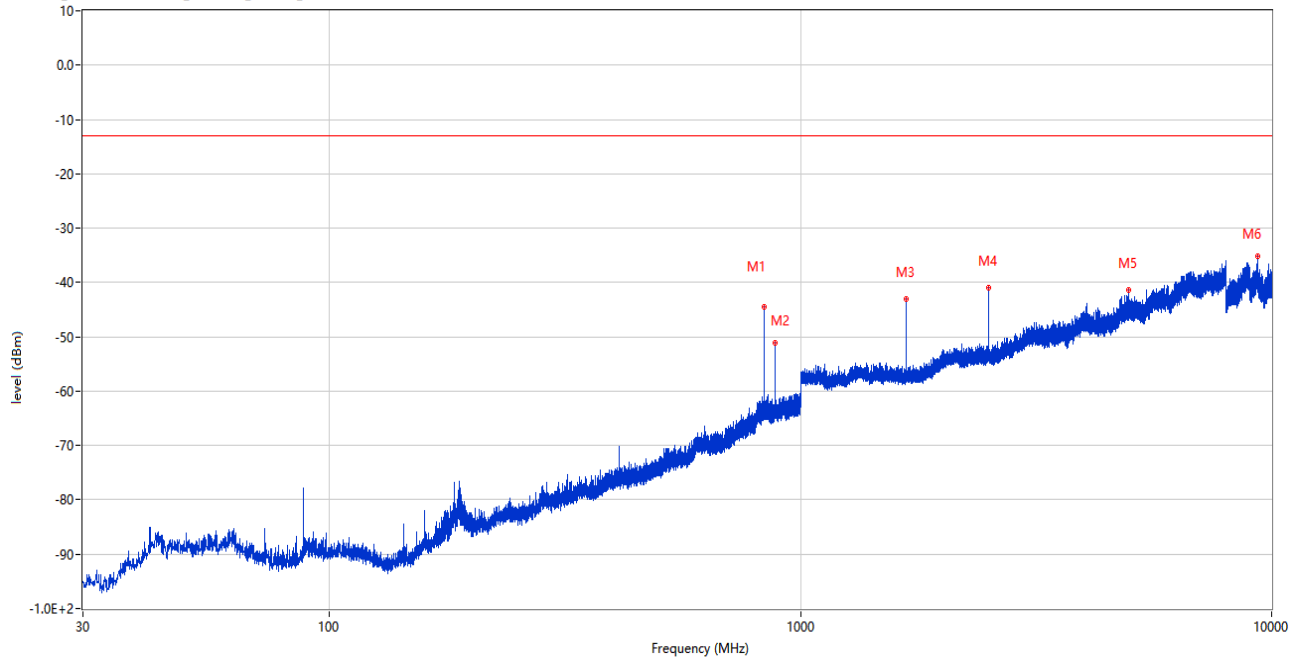
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.139	-38.19	6.90	-13.0	25.19	183.00	Vertical	Horizontal	N/A
869.244	-45.40	6.36	-13.0	32.40	209.00	Vertical	Horizontal	N/A
1649.400	-40.46	-3.36	-13.0	27.46	128.00	Vertical	Horizontal	Pass
2473.600	-41.95	1.19	-13.0	28.95	242.00	Vertical	Horizontal	Pass
5739.250	-40.44	13.64	-13.0	27.44	210.00	Vertical	Horizontal	Pass
7981.500	-35.61	18.14	-13.0	22.61	264.00	Vertical	Horizontal	Pass

Band:EGPRS850,Channel:MID range

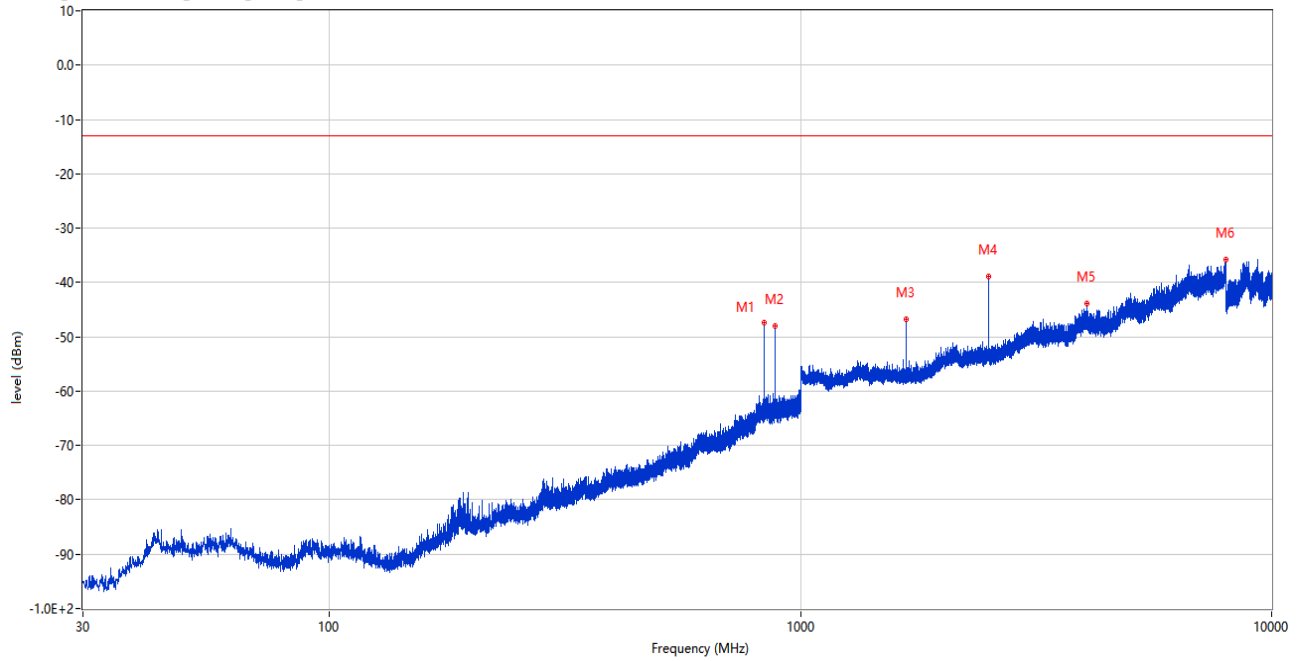
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.555	-44.49	7.13	-13.0	31.49	278.00	Horizontal	Horizontal	N/A
881.612	-51.08	6.75	-13.0	38.08	141.00	Horizontal	Horizontal	N/A
1674.400	-42.97	-3.41	-13.0	29.97	360.00	Horizontal	Horizontal	Pass
2510.500	-40.99	1.35	-13.0	27.99	283.00	Horizontal	Horizontal	Pass
4975.250	-41.33	13.39	-13.0	28.33	56.00	Horizontal	Horizontal	Pass
9324.800	-35.26	19.46	-13.0	22.26	159.00	Horizontal	Horizontal	Pass

Band:EGPRS850,Channel:MID range

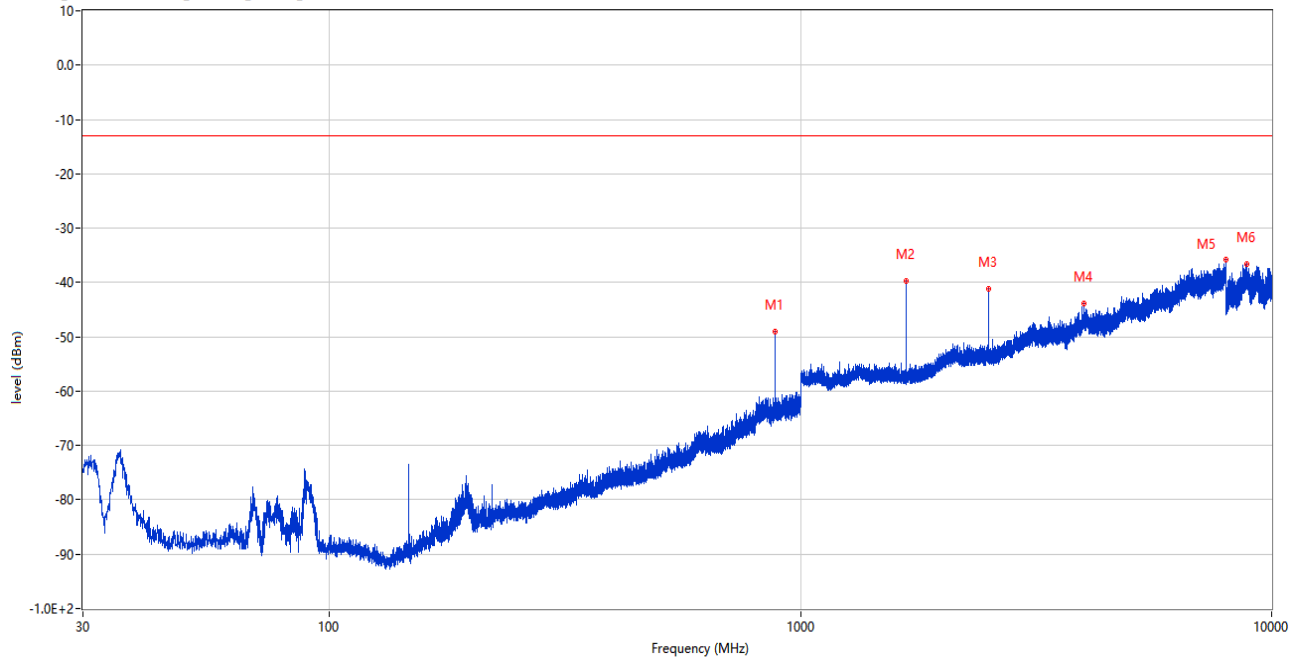
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.700	-47.40	7.13	-13.0	34.40	264.00	Horizontal	Vertical	N/A
881.612	-48.01	6.75	-13.0	35.01	33.00	Horizontal	Vertical	N/A
1674.100	-46.84	-3.42	-13.0	33.84	83.00	Horizontal	Vertical	Pass
2510.900	-38.97	1.32	-13.0	25.97	326.00	Horizontal	Vertical	Pass
4060.500	-43.84	11.69	-13.0	30.84	71.00	Horizontal	Vertical	Pass
7996.750	-35.74	18.81	-13.0	22.74	165.00	Horizontal	Vertical	Pass

Band:EGPRS850,Channel:MID range

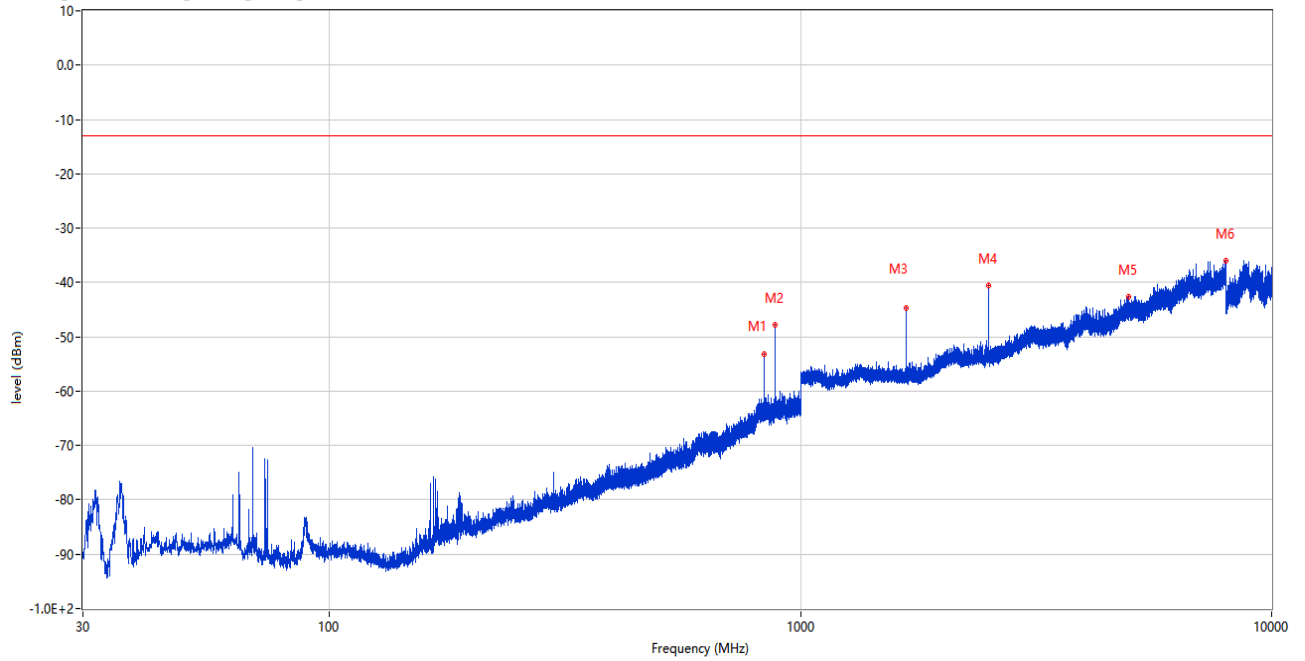
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
881.660	-48.98	6.75	-13.0	35.98	237.00	Vertical	Vertical	N/A
1674.200	-39.77	-3.42	-13.0	26.77	146.00	Vertical	Vertical	Pass
2510.800	-41.17	1.33	-13.0	28.17	175.00	Vertical	Vertical	Pass
4003.250	-43.83	11.55	-13.0	30.83	236.00	Vertical	Vertical	Pass
8000.000	-35.83	19.07	-13.0	22.83	218.00	Vertical	Vertical	Pass
8862.099	-36.71	20.21	-13.0	23.71	18.00	Vertical	Vertical	Pass

Band:EGPRS850,Channel:MID range

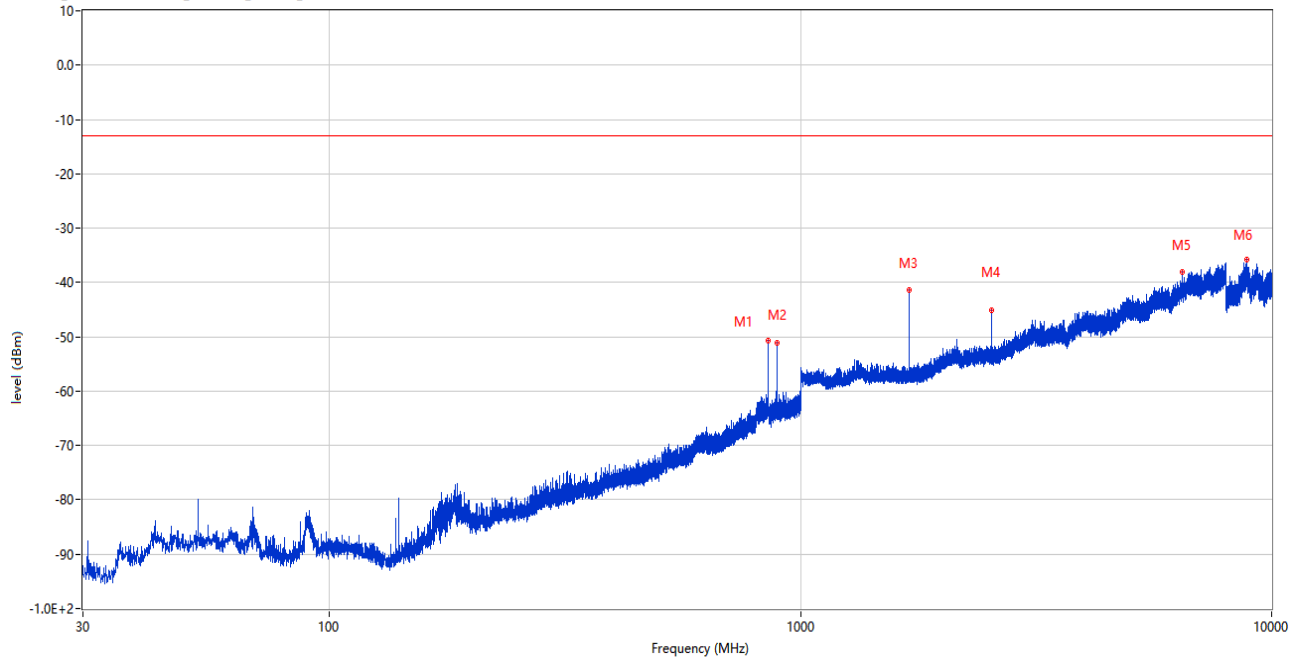
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-53.14	7.13	-13.0	40.14	2.00	Vertical	Horizontal	N/A
881.612	-47.80	6.75	-13.0	34.80	95.00	Vertical	Horizontal	N/A
1674.000	-44.66	-3.42	-13.0	31.66	112.00	Vertical	Horizontal	Pass
2510.400	-40.62	1.36	-13.0	27.62	116.00	Vertical	Horizontal	Pass
4960.250	-42.65	12.77	-13.0	29.65	232.00	Vertical	Horizontal	Pass
7988.750	-36.03	18.36	-13.0	23.03	354.00	Vertical	Horizontal	Pass

Band:EGPRS850,Channel:HIGH range

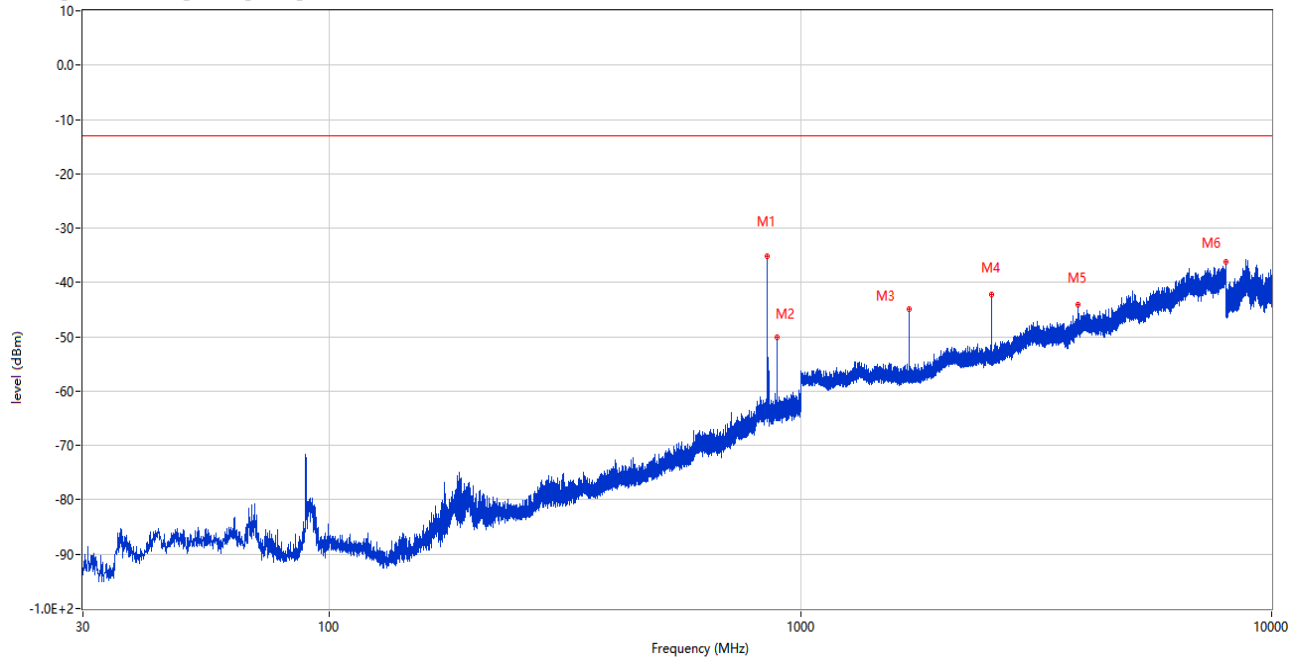
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
855.518	-50.62	7.06	-13.0	37.62	188.00	Horizontal	Horizontal	Pass
893.882	-51.10	6.88	-13.0	38.10	44.00	Horizontal	Horizontal	N/A
1698.400	-41.33	-3.25	-13.0	28.33	46.00	Horizontal	Horizontal	Pass
2547.600	-45.02	1.53	-13.0	32.02	118.00	Horizontal	Horizontal	Pass
6452.500	-38.03	16.71	-13.0	25.03	301.00	Horizontal	Horizontal	Pass
8845.100	-35.73	20.28	-13.0	22.73	330.00	Horizontal	Horizontal	Pass

Band:EGPRS850,Channel:HIGH range

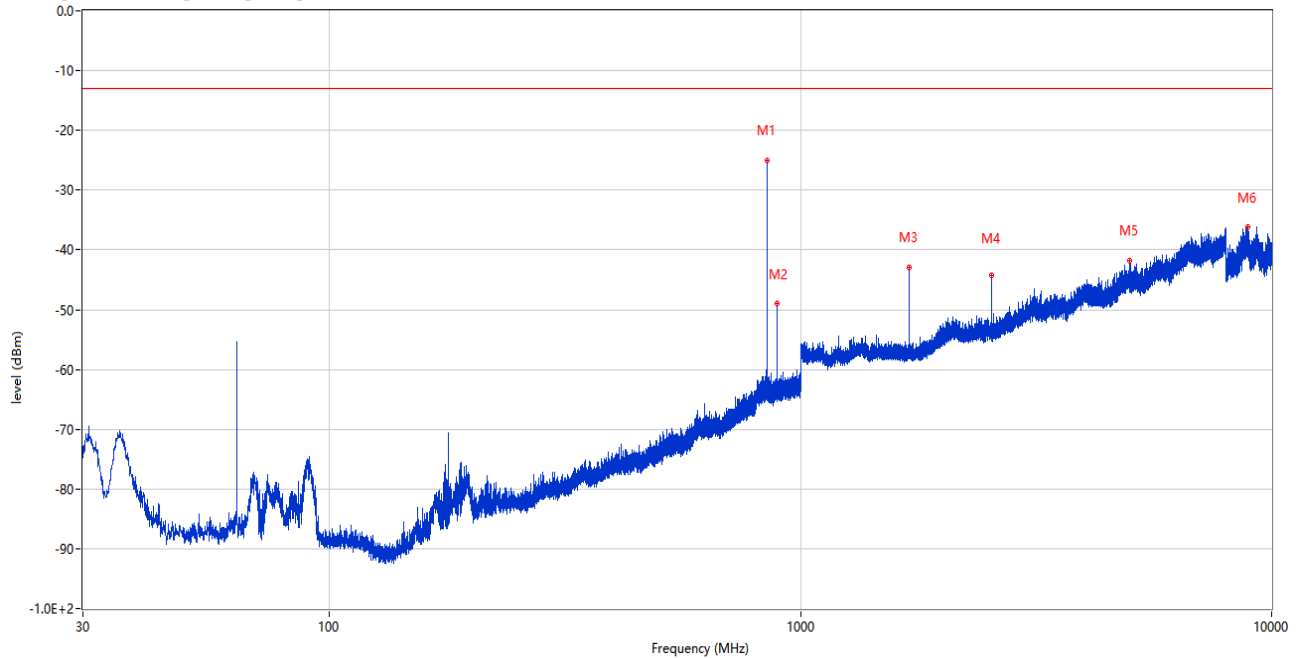
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-35.10	7.31	-13.0	22.10	62.00	Horizontal	Vertical	N/A
893.737	-50.12	6.90	-13.0	37.12	35.00	Horizontal	Vertical	N/A
1698.600	-44.98	-3.26	-13.0	31.98	94.00	Horizontal	Vertical	Pass
2547.300	-42.19	1.51	-13.0	29.19	36.00	Horizontal	Vertical	Pass
3874.000	-44.14	10.41	-13.0	31.14	354.00	Horizontal	Vertical	Pass
7992.000	-36.27	18.54	-13.0	23.27	292.00	Horizontal	Vertical	Pass

Band:EGPRS850,Channel:HIGH range

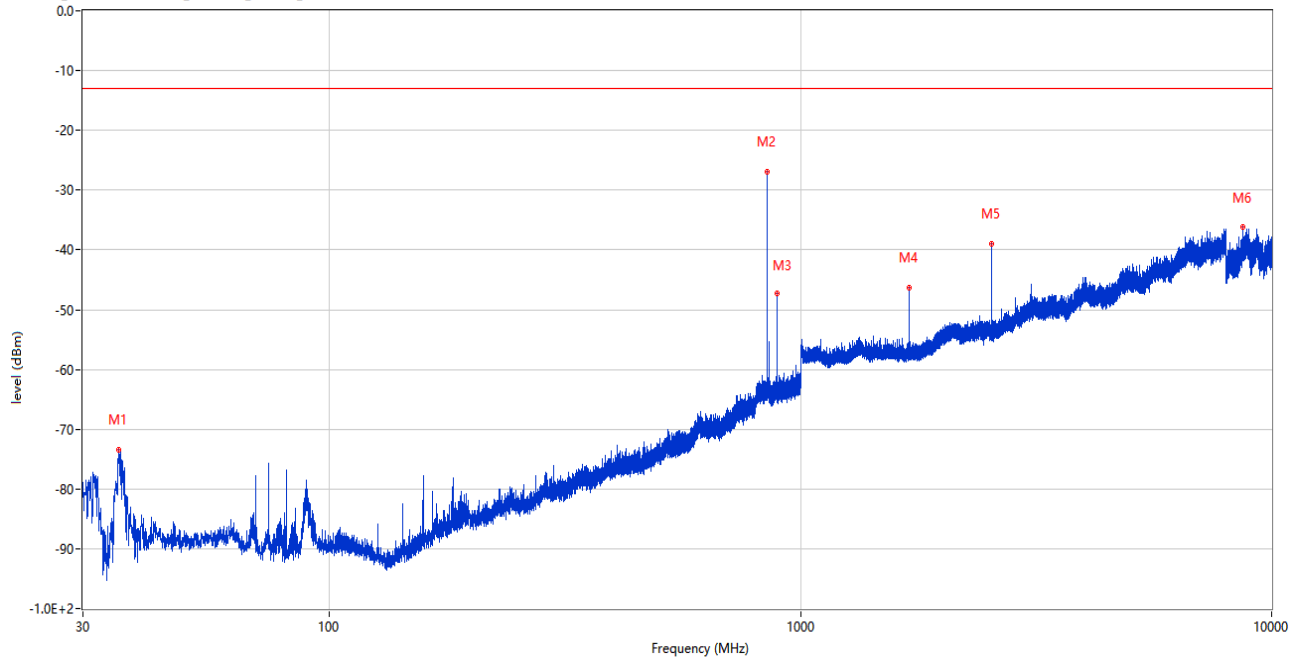
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.825	-24.99	7.31	-13.0	11.99	310.00	Vertical	Vertical	N/A
893.833	-48.97	6.89	-13.0	35.97	29.00	Vertical	Vertical	N/A
1698.300	-42.92	-3.24	-13.0	29.92	148.00	Vertical	Vertical	Pass
2547.100	-44.28	1.50	-13.0	31.28	238.00	Vertical	Vertical	Pass
4988.250	-41.81	13.11	-13.0	28.81	99.00	Vertical	Vertical	Pass
8909.600	-36.08	19.69	-13.0	23.08	360.00	Vertical	Vertical	Pass

Band:EGPRS850,Channel:HIGH range

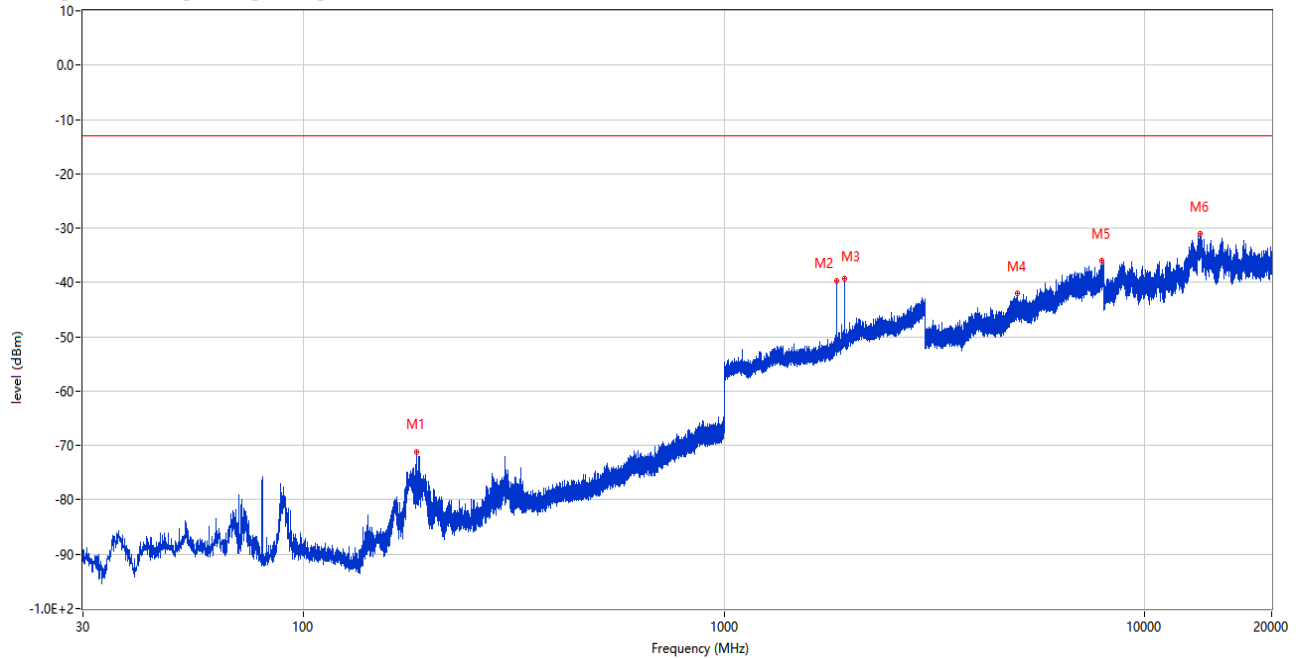
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
35.772	-73.44	-21.15	-13.0	60.44	15.00	Vertical	Horizontal	Pass
848.729	-26.86	7.31	-13.0	13.86	345.00	Vertical	Horizontal	N/A
893.833	-47.35	6.89	-13.0	34.35	55.00	Vertical	Horizontal	N/A
1698.400	-46.33	-3.25	-13.0	33.33	259.00	Vertical	Horizontal	Pass
2547.200	-38.98	1.51	-13.0	25.98	245.00	Vertical	Horizontal	Pass
8697.700	-36.20	19.35	-13.0	23.20	360.00	Vertical	Horizontal	Pass

Band:EGPRS1900,Channel:LOW range

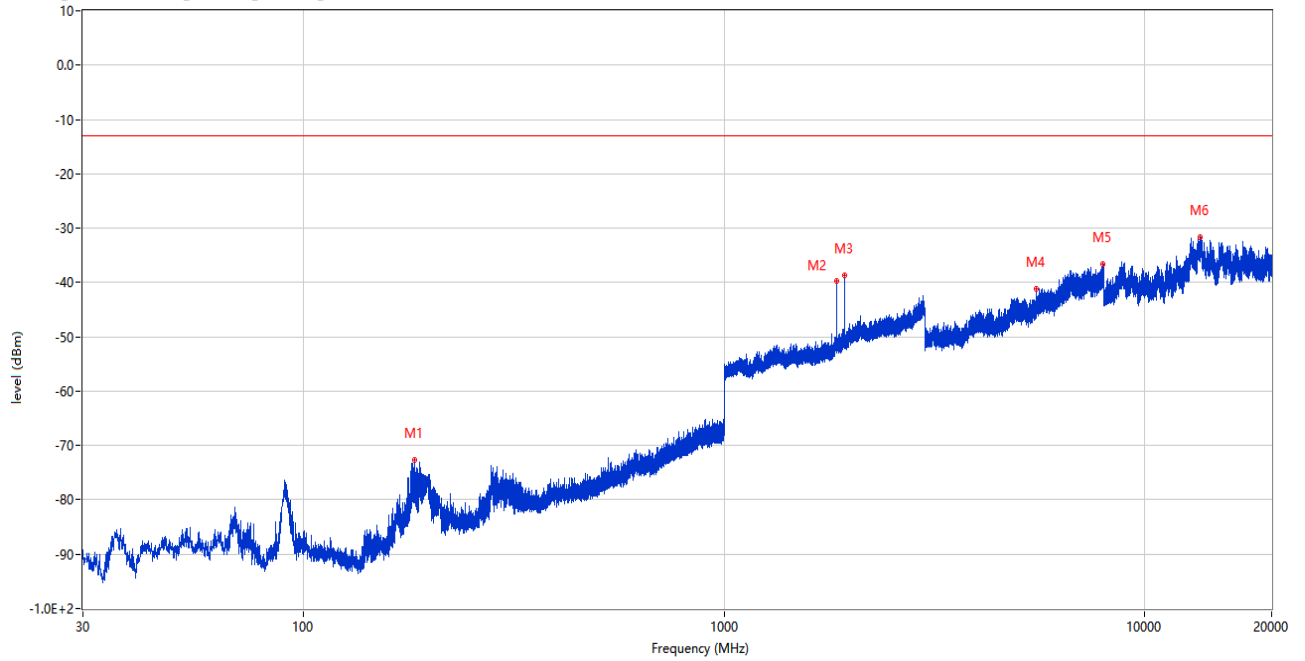
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
186.510	-71.11	-16.78	-13.0	58.11	291.00	Horizontal	Horizontal	Pass
1851.200	-39.72	2.98	-13.0	26.72	227.00	Horizontal	Horizontal	N/A
1930.800	-39.27	3.50	-13.0	26.27	274.00	Horizontal	Horizontal	N/A
4971.750	-42.04	13.42	-13.0	29.04	67.00	Horizontal	Horizontal	Pass
7908.000	-35.92	17.90	-13.0	22.92	265.00	Horizontal	Horizontal	Pass
13547.138	-30.97	25.15	-13.0	17.97	194.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel:LOW range

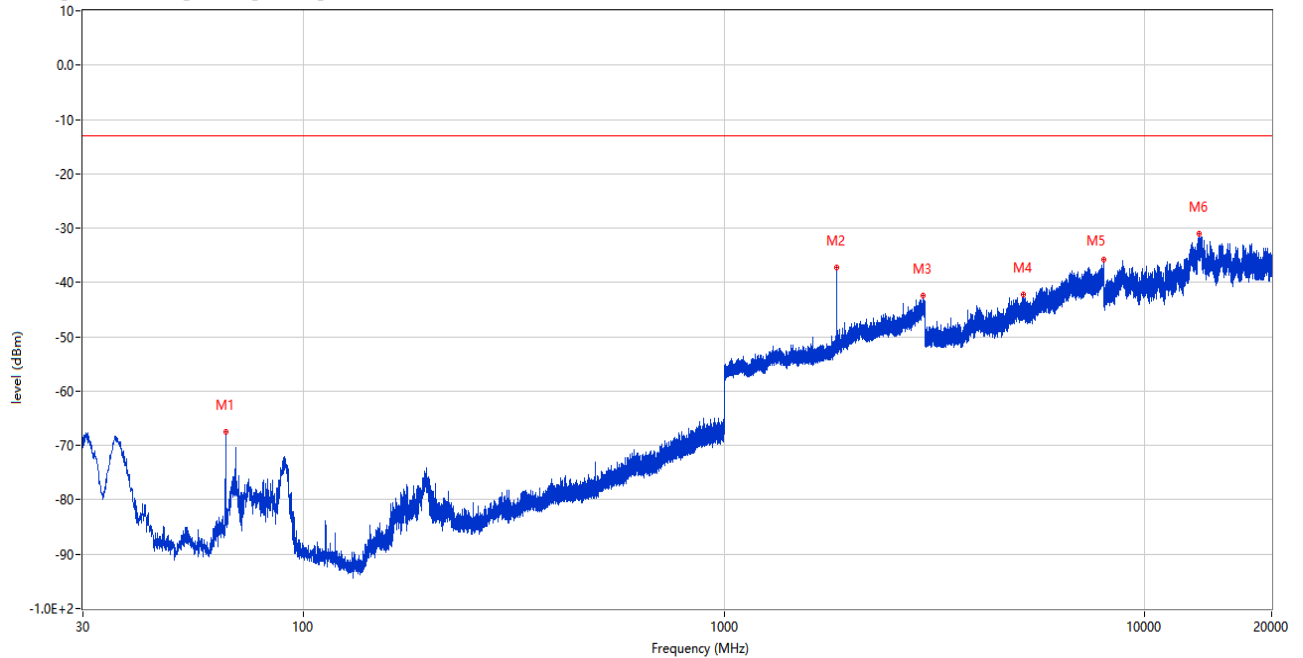
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
183.842	-72.69	-16.81	-13.0	59.69	333.00	Horizontal	Vertical	Pass
1851.100	-39.81	2.98	-13.0	26.81	176.00	Horizontal	Vertical	N/A
1931.100	-38.68	3.50	-13.0	25.68	276.00	Horizontal	Vertical	N/A
5526.500	-41.16	12.83	-13.0	28.16	205.00	Horizontal	Vertical	Pass
7927.250	-36.58	17.94	-13.0	23.58	219.00	Horizontal	Vertical	Pass
13551.849	-31.59	25.21	-13.0	18.59	21.00	Horizontal	Vertical	Pass

Band:EGPRS1900,Channel:LOW range

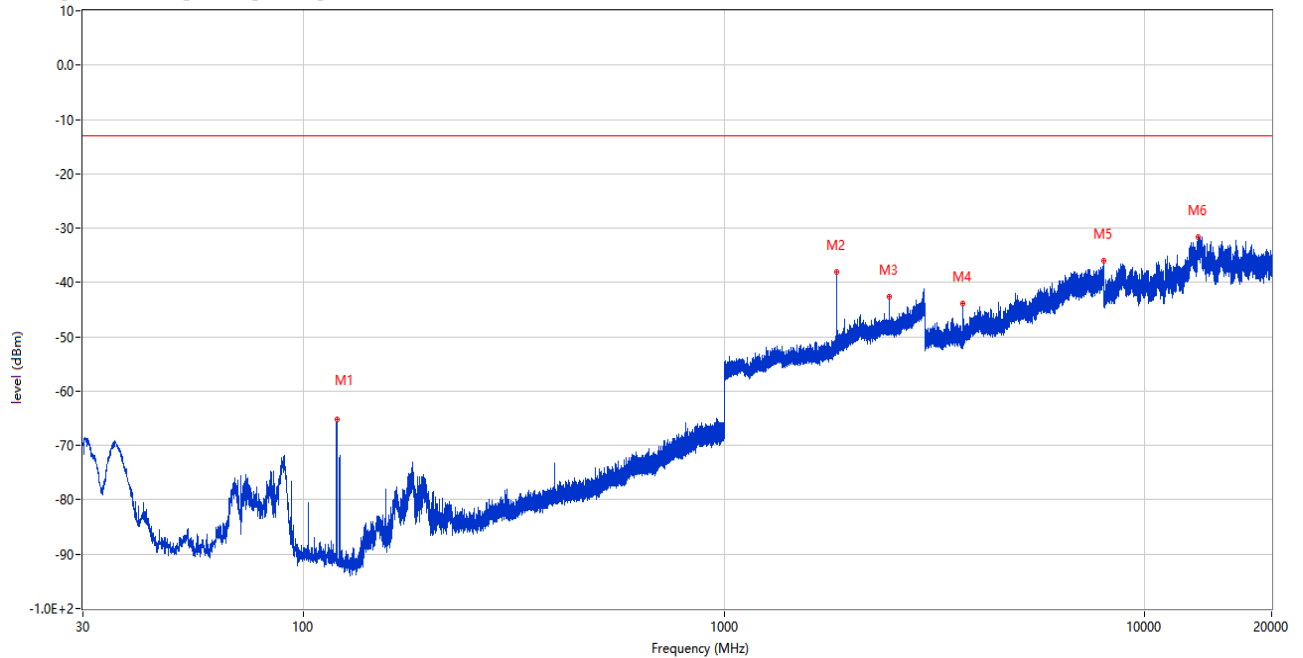
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
65.502	-67.47	-17.95	-13.0	54.47	1.00	Vertical	Vertical	Pass
1851.100	-37.28	2.98	-13.0	24.28	278.00	Vertical	Vertical	N/A
2974.900	-42.45	11.97	-13.0	29.45	278.00	Vertical	Vertical	Pass
5146.750	-42.13	12.15	-13.0	29.13	313.00	Vertical	Vertical	Pass
7969.000	-35.83	18.21	-13.0	22.83	351.00	Vertical	Vertical	Pass
13475.724	-31.02	24.22	-13.0	18.02	213.00	Vertical	Vertical	Pass

Band:EGPRS1900,Channel:LOW range

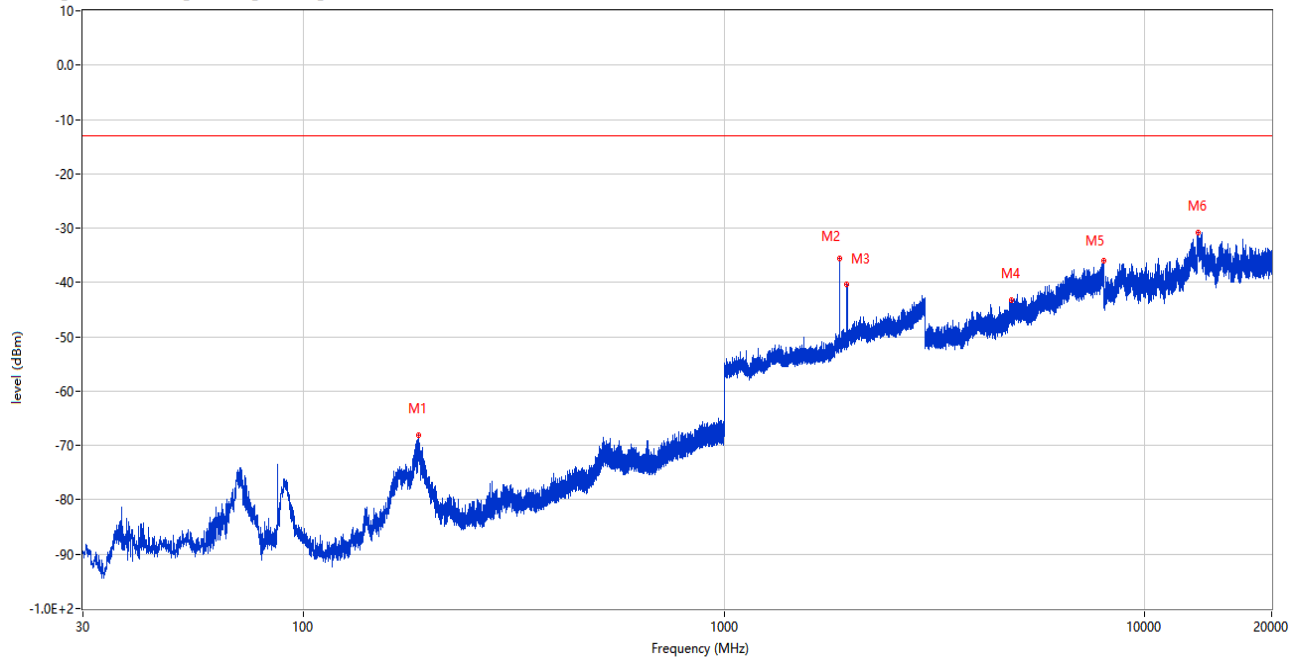
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
120.210	-65.22	-19.65	-13.0	52.22	201.00	Vertical	Horizontal	Pass
1851.100	-38.01	2.98	-13.0	25.01	172.00	Vertical	Horizontal	N/A
2474.700	-42.68	7.23	-13.0	29.68	24.00	Vertical	Horizontal	Pass
3701.000	-43.80	8.19	-13.0	30.80	213.00	Vertical	Horizontal	Pass
7978.750	-36.05	18.20	-13.0	23.05	179.00	Vertical	Horizontal	Pass
13386.188	-31.66	24.76	-13.0	18.66	39.00	Vertical	Horizontal	Pass

Band:EGPRS1900,Channel:MID range

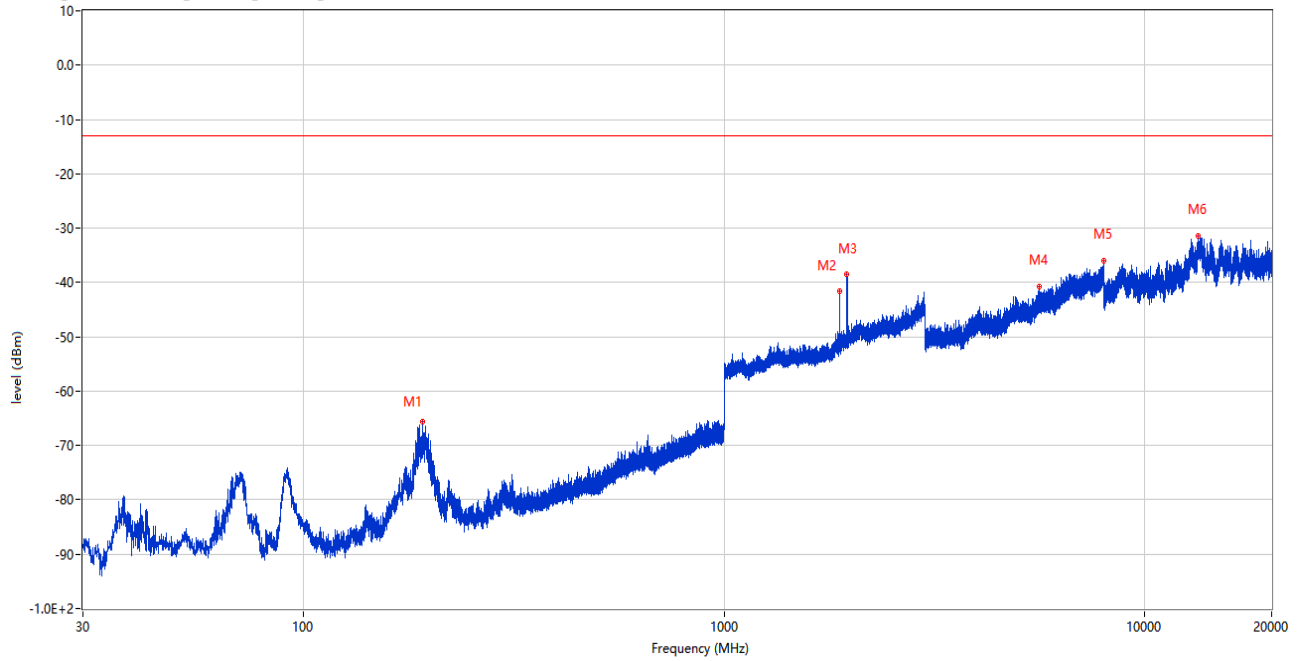
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
187.770	-68.10	-16.75	-13.0	55.10	309.00	Horizontal	Horizontal	Pass
1880.800	-35.52	3.21	-13.0	22.52	216.00	Horizontal	Horizontal	N/A
1961.000	-40.26	3.63	-13.0	27.26	267.00	Horizontal	Horizontal	N/A
4823.750	-43.30	12.67	-13.0	30.30	54.00	Horizontal	Horizontal	Pass
7998.250	-36.02	18.89	-13.0	23.02	302.00	Horizontal	Horizontal	Pass
13366.612	-30.81	24.64	-13.0	17.81	0.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel:MID range

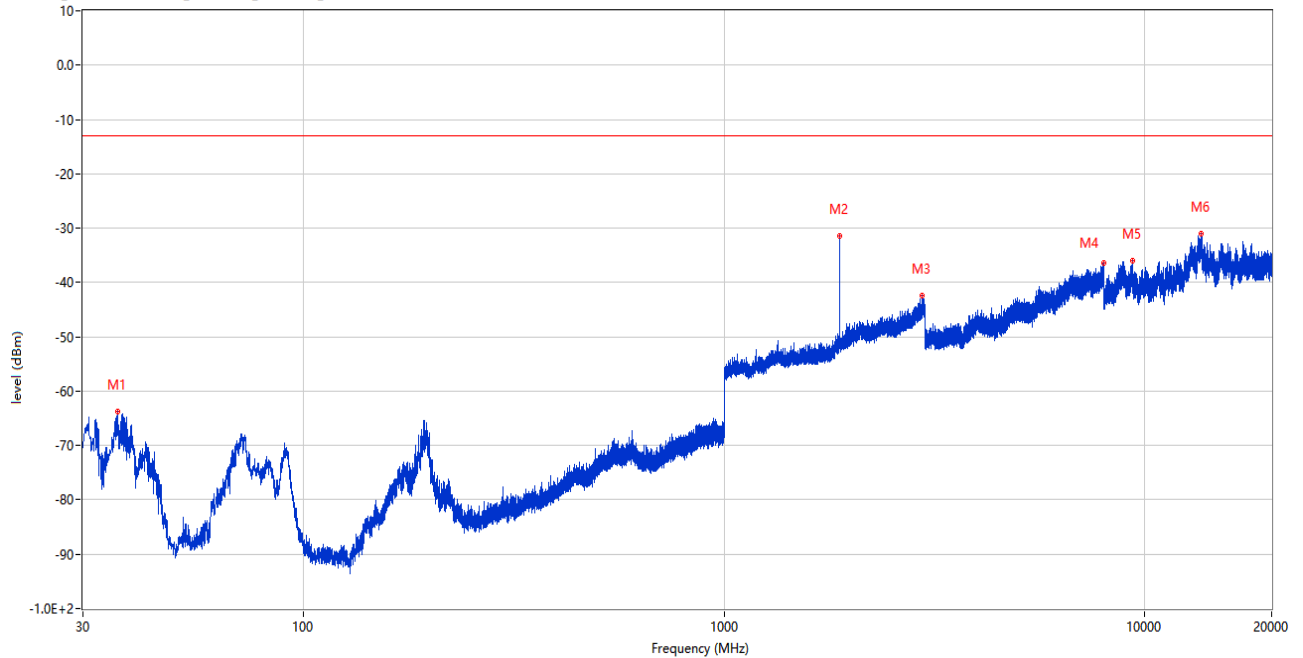
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
192.718	-65.53	-16.21	-13.0	52.53	298.00	Horizontal	Vertical	Pass
1880.700	-41.58	3.21	-13.0	28.58	35.00	Horizontal	Vertical	N/A
1960.900	-38.57	3.64	-13.0	25.57	280.00	Horizontal	Vertical	N/A
5609.250	-40.86	13.70	-13.0	27.86	252.00	Horizontal	Vertical	Pass
7994.500	-36.09	18.68	-13.0	23.09	241.00	Horizontal	Vertical	Pass
13402.863	-31.42	24.83	-13.0	18.42	3.00	Horizontal	Vertical	Pass

Band:EGPRS1900,Channel:MID range

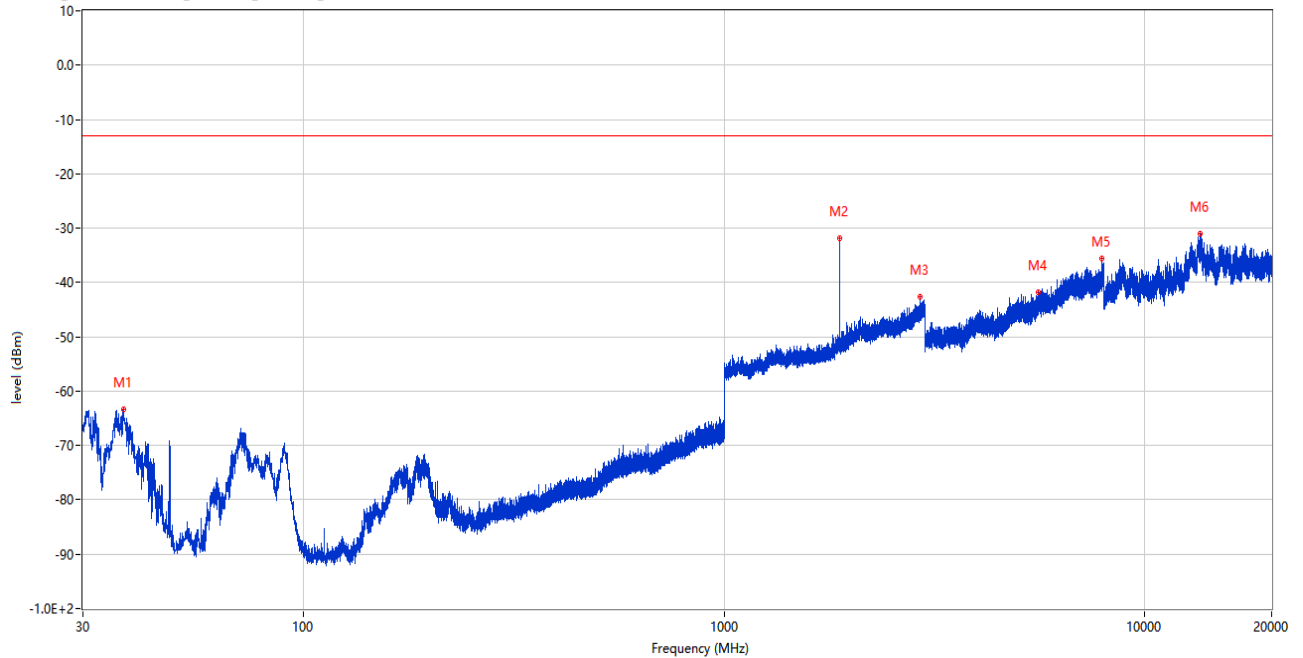
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
36.208	-63.84	-21.64	-13.0	50.84	76.00	Vertical	Vertical	Pass
1880.800	-31.47	3.21	-13.0	18.47	233.00	Vertical	Vertical	N/A
2959.100	-42.40	10.84	-13.0	29.40	262.00	Vertical	Vertical	Pass
7988.750	-36.34	18.36	-13.0	23.34	270.00	Vertical	Vertical	Pass
9348.287	-35.97	19.14	-13.0	22.97	331.00	Vertical	Vertical	Pass
13605.500	-31.08	24.87	-13.0	18.08	275.00	Vertical	Vertical	Pass

Band:EGPRS1900,Channel:MID range

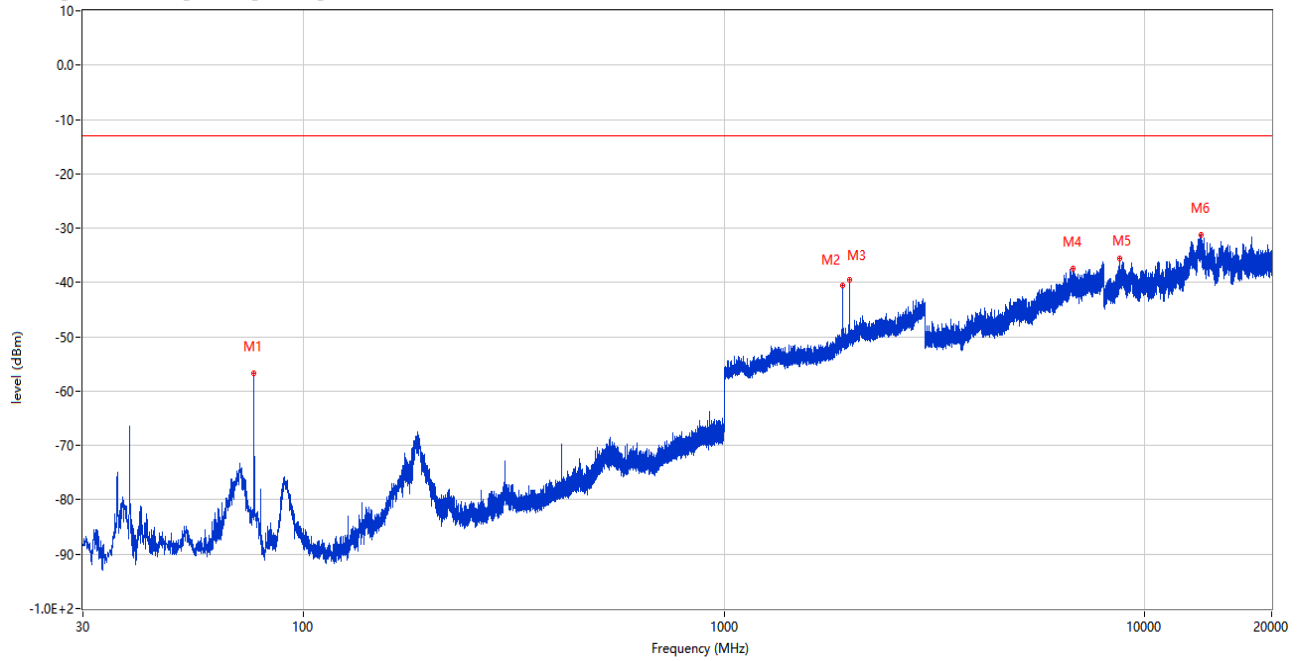
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
37.420	-63.34	-20.47	-13.0	50.34	60.00	Vertical	Horizontal	Pass
1880.800	-31.85	3.21	-13.0	18.85	273.00	Vertical	Horizontal	N/A
2927.200	-42.55	10.41	-13.0	29.55	78.00	Vertical	Horizontal	Pass
5594.250	-41.75	13.67	-13.0	28.75	225.00	Vertical	Horizontal	Pass
7913.750	-35.66	18.00	-13.0	22.66	247.00	Vertical	Horizontal	Pass
13542.787	-30.99	25.04	-13.0	17.99	220.00	Vertical	Horizontal	Pass

Band:EGPRS1900,Channel:HIGH range

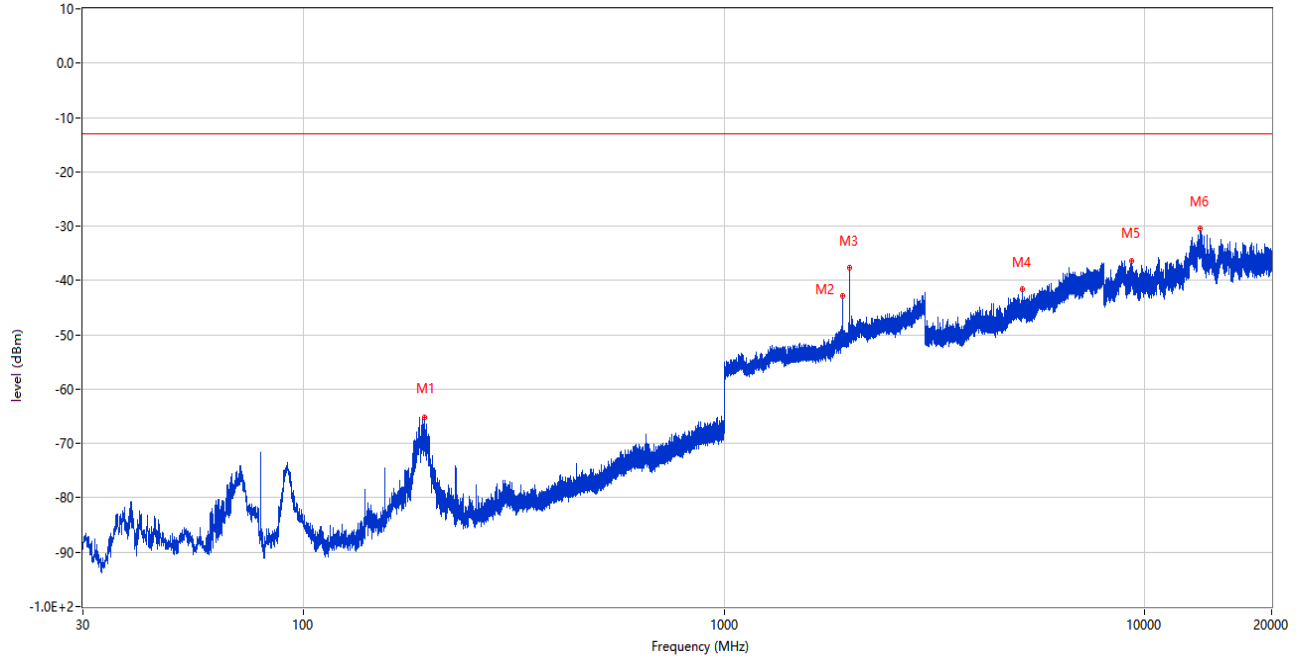
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
76.511	-56.74	-20.57	-13.0	43.74	191.00	Horizontal	Horizontal	Pass
1910.600	-40.51	3.56	-13.0	27.51	298.00	Horizontal	Horizontal	N/A
1990.900	-39.59	4.48	-13.0	26.59	279.00	Horizontal	Horizontal	N/A
6744.000	-37.51	16.26	-13.0	24.51	115.00	Horizontal	Horizontal	Pass
8703.237	-35.59	19.38	-13.0	22.59	360.00	Horizontal	Horizontal	Pass
13609.850	-31.23	24.86	-13.0	18.23	341.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel:HIGH range

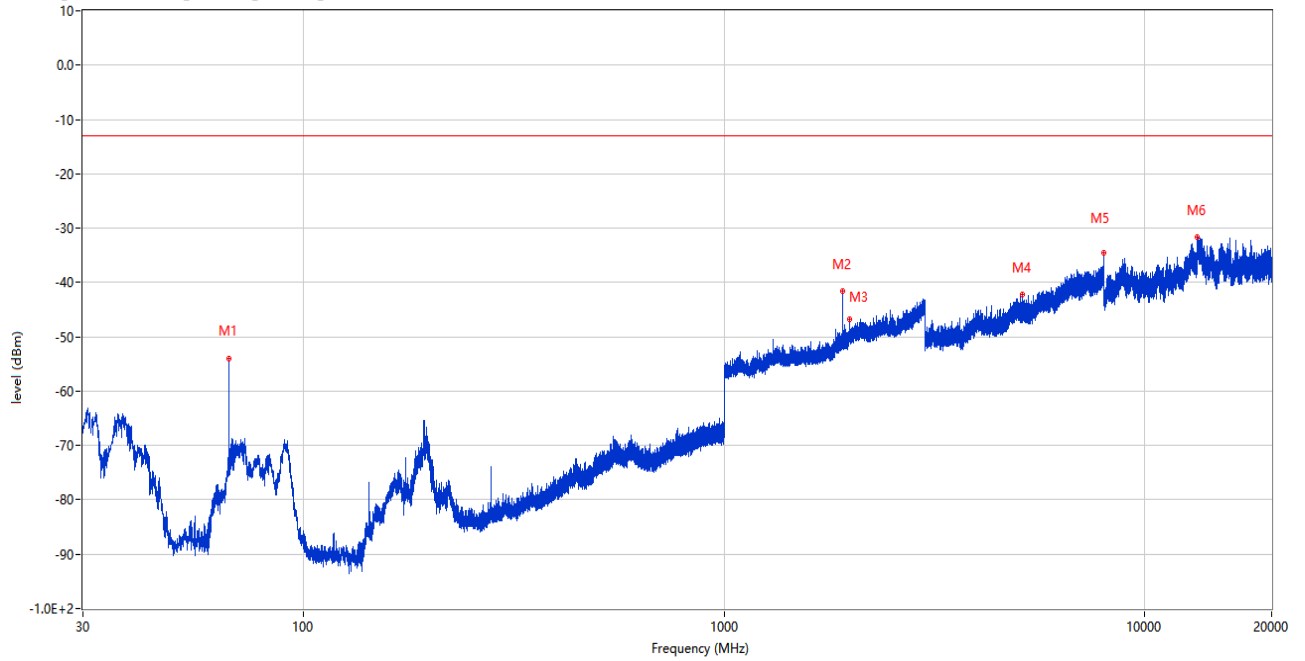
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
193.930	-65.20	-15.93	-13.0	52.20	291.00	Horizontal	Vertical	Pass
1910.500	-42.92	3.56	-13.0	29.92	231.00	Horizontal	Vertical	N/A
1990.600	-37.70	4.50	-13.0	24.70	271.00	Horizontal	Vertical	N/A
5123.750	-41.55	12.31	-13.0	28.55	79.00	Horizontal	Vertical	Pass
9318.600	-36.30	19.55	-13.0	23.30	348.00	Horizontal	Vertical	Pass
13560.549	-30.34	25.15	-13.0	17.34	321.00	Horizontal	Vertical	Pass

Band:EGPRS1900,Channel:HIGH range

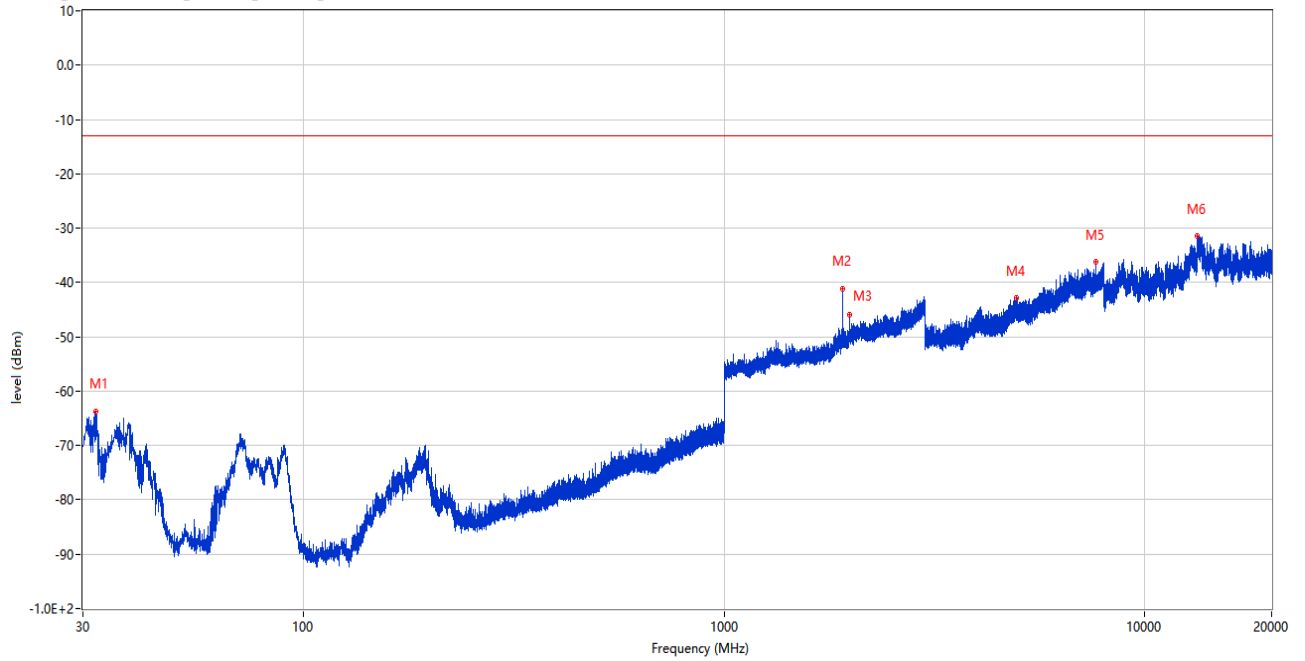
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
66.715	-53.91	-18.85	-13.0	40.91	207.00	Vertical	Vertical	Pass
1910.400	-41.67	3.56	-13.0	28.67	237.00	Vertical	Vertical	N/A
1990.300	-46.83	4.52	-13.0	33.83	15.00	Vertical	Vertical	N/A
5126.500	-42.31	12.22	-13.0	29.31	314.00	Vertical	Vertical	Pass
7998.000	-34.45	18.88	-13.0	21.45	253.00	Vertical	Vertical	Pass
13338.338	-31.73	24.09	-13.0	18.73	203.00	Vertical	Vertical	Pass

Band:EGPRS1900,Channel:HIGH range

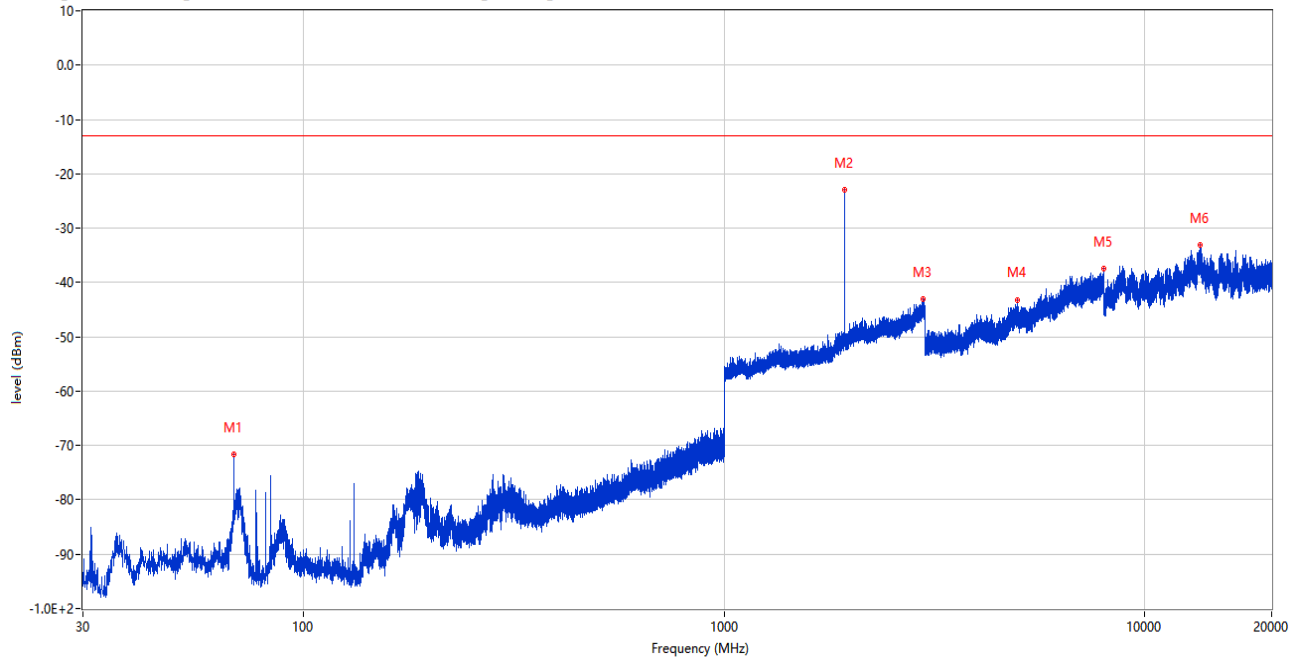
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.279	-63.77	-23.45	-13.0	50.77	68.00	Vertical	Horizontal	Pass
1910.900	-41.08	3.57	-13.0	28.08	271.00	Vertical	Horizontal	N/A
1990.600	-45.91	4.50	-13.0	32.91	156.00	Vertical	Horizontal	N/A
4948.000	-42.75	12.77	-13.0	29.75	33.00	Vertical	Horizontal	Pass
7661.000	-36.15	17.02	-13.0	23.15	45.00	Vertical	Horizontal	Pass
13331.450	-31.51	23.83	-13.0	18.51	228.00	Vertical	Horizontal	Pass

Band:WCDMA B2,Channel:LOW range

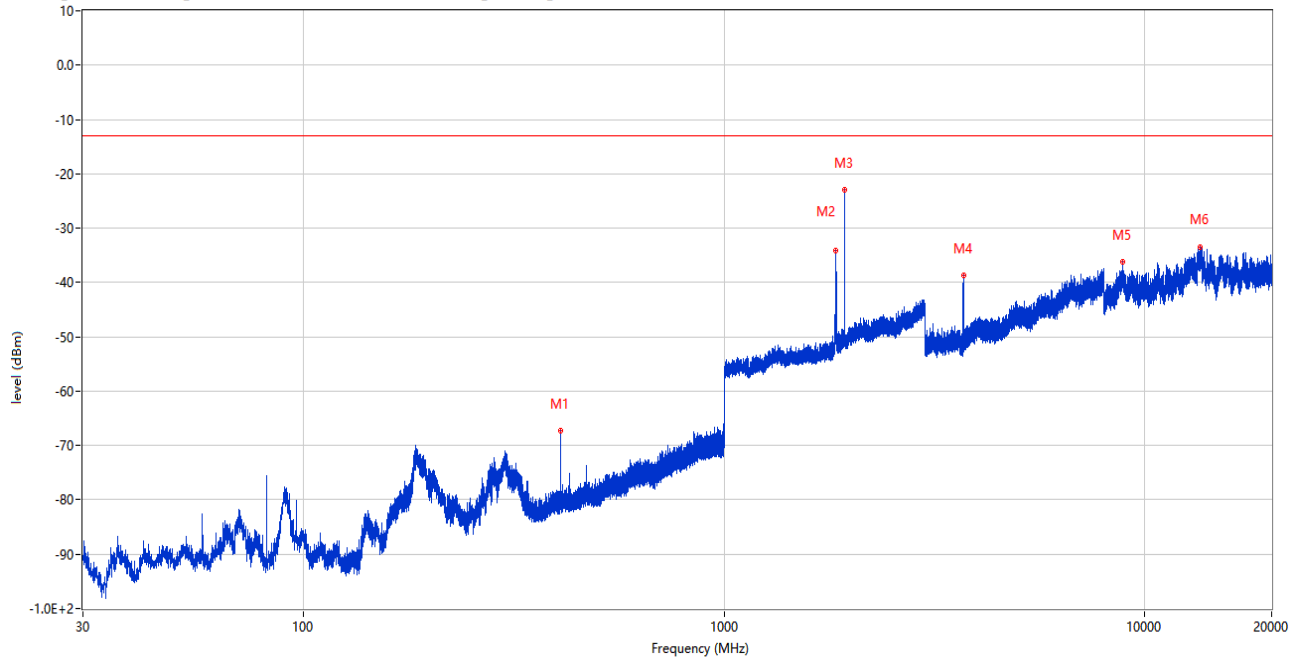
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
68.558	-71.56	-18.51	-13.0	58.56	104.00	Horizontal	Horizontal	Pass
1934.300	-22.98	3.42	-13.0	9.98	271.00	Horizontal	Horizontal	N/A
2972.400	-43.05	12.10	-13.0	30.05	281.00	Horizontal	Horizontal	Pass
4968.250	-43.27	13.27	-13.0	30.27	136.00	Horizontal	Horizontal	Pass
7965.000	-37.36	18.18	-13.0	24.36	185.00	Horizontal	Horizontal	Pass
13534.088	-33.07	24.81	-13.0	20.07	133.00	Horizontal	Horizontal	Pass

Band:WCDMA B2,Channel:LOW range

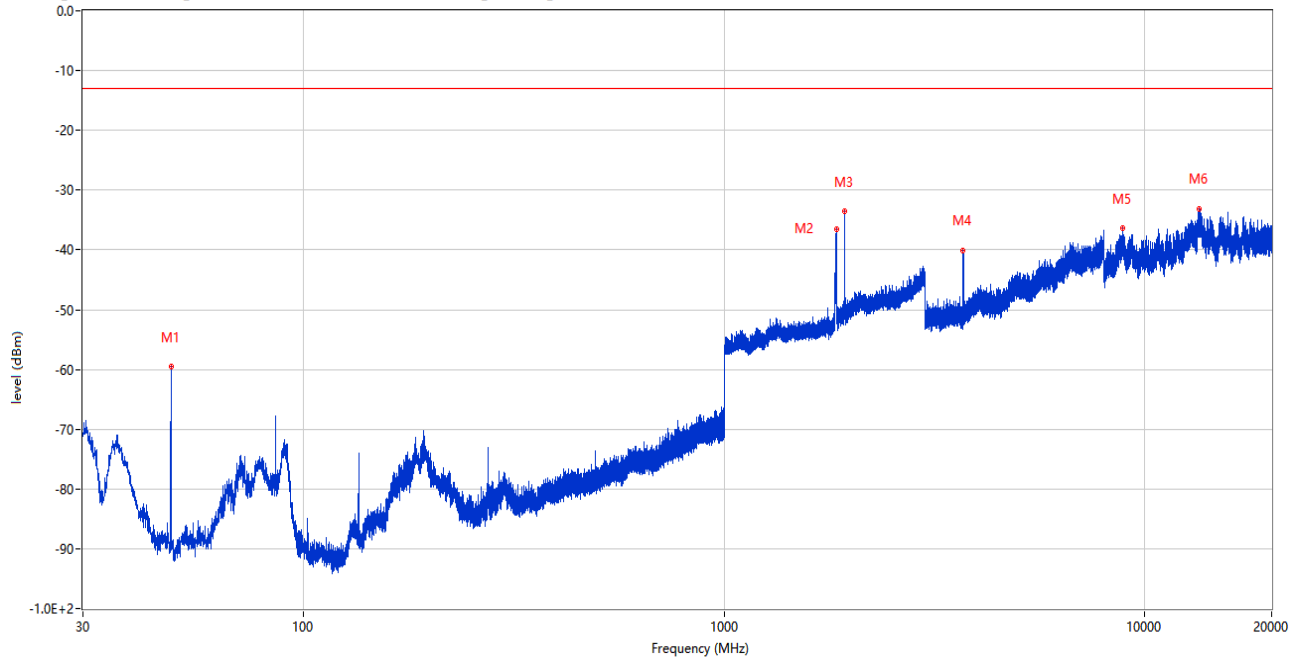
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
409.658	-67.22	-8.52	-13.0	54.22	259.00	Horizontal	Vertical	Pass
1840.500	-34.17	2.39	-13.0	21.17	206.00	Horizontal	Vertical	N/A
1932.500	-22.87	3.42	-13.0	9.87	276.00	Horizontal	Vertical	N/A
3706.250	-38.71	8.17	-13.0	25.71	245.00	Horizontal	Vertical	Pass
8876.137	-36.27	20.04	-13.0	23.27	67.00	Horizontal	Vertical	Pass
13554.025	-33.42	25.19	-13.0	20.42	221.00	Horizontal	Vertical	Pass

Band:WCDMA B2,Channel:LOW range

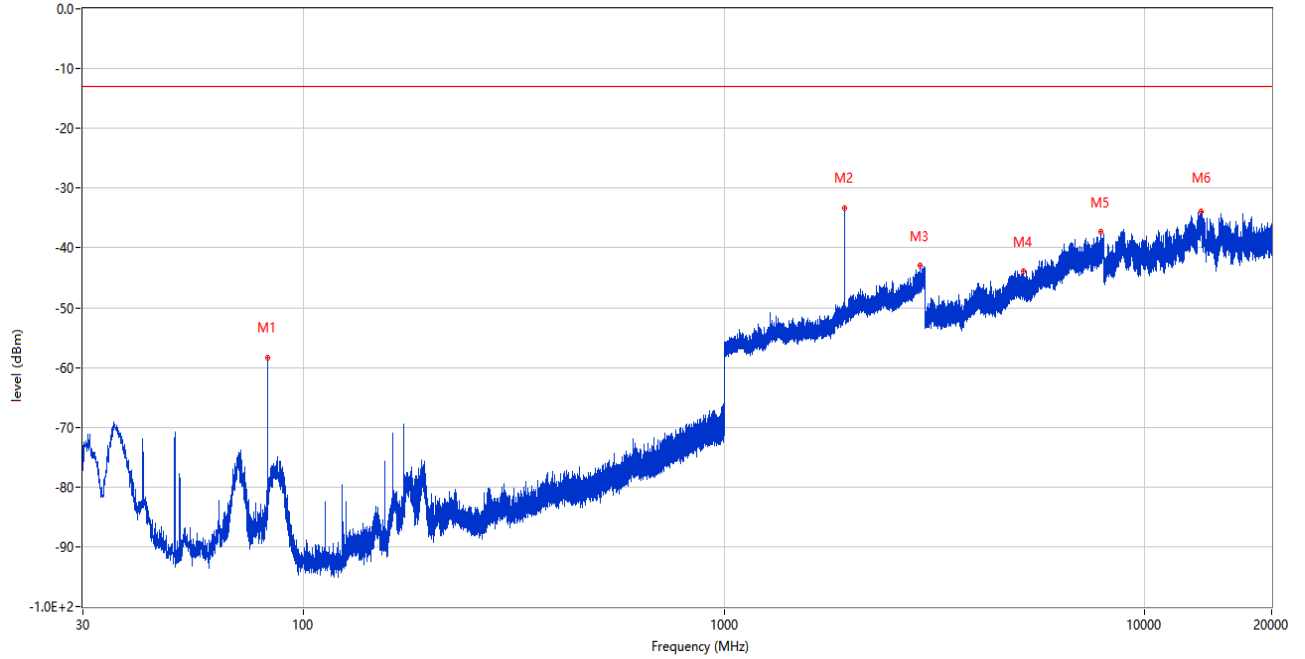
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
48.527	-59.59	-16.89	-13.0	46.59	102.00	Vertical	Vertical	Pass
1852.300	-36.62	2.99	-13.0	23.62	235.00	Vertical	Vertical	N/A
1934.500	-33.57	3.45	-13.0	20.57	8.00	Vertical	Vertical	N/A
3702.500	-40.02	8.26	-13.0	27.02	278.00	Vertical	Vertical	Pass
8845.975	-36.38	20.29	-13.0	23.38	249.00	Vertical	Vertical	Pass
13416.637	-33.09	24.74	-13.0	20.09	311.00	Vertical	Vertical	Pass

Band:WCDMA B2,Channel:LOW range

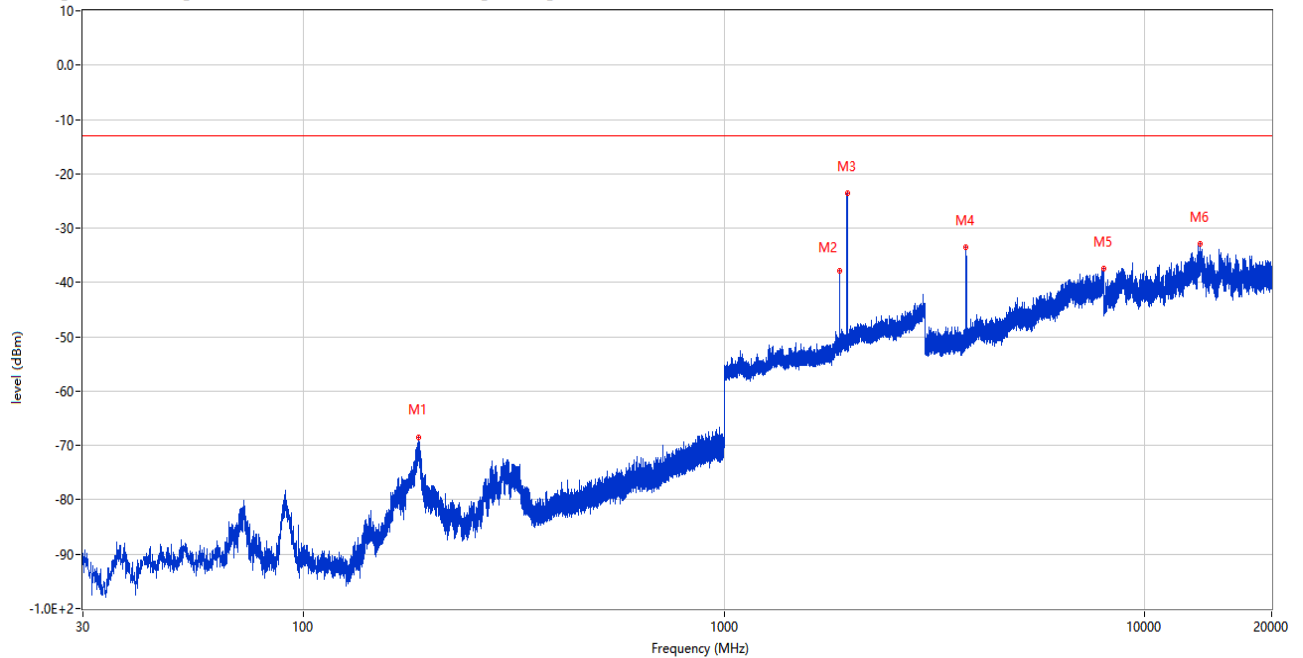
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.380	-58.30	-19.98	-13.0	45.30	11.00	Vertical	Horizontal	Pass
1934.300	-33.26	3.42	-13.0	20.26	2.00	Vertical	Horizontal	N/A
2921.200	-42.99	11.03	-13.0	29.99	344.00	Vertical	Horizontal	Pass
5153.750	-43.90	12.30	-13.0	30.90	120.00	Vertical	Horizontal	Pass
7846.750	-37.31	18.23	-13.0	24.31	104.00	Vertical	Horizontal	Pass
13623.987	-33.91	24.85	-13.0	20.91	331.00	Vertical	Horizontal	Pass

Band:WCDMA B2,Channel:MID range

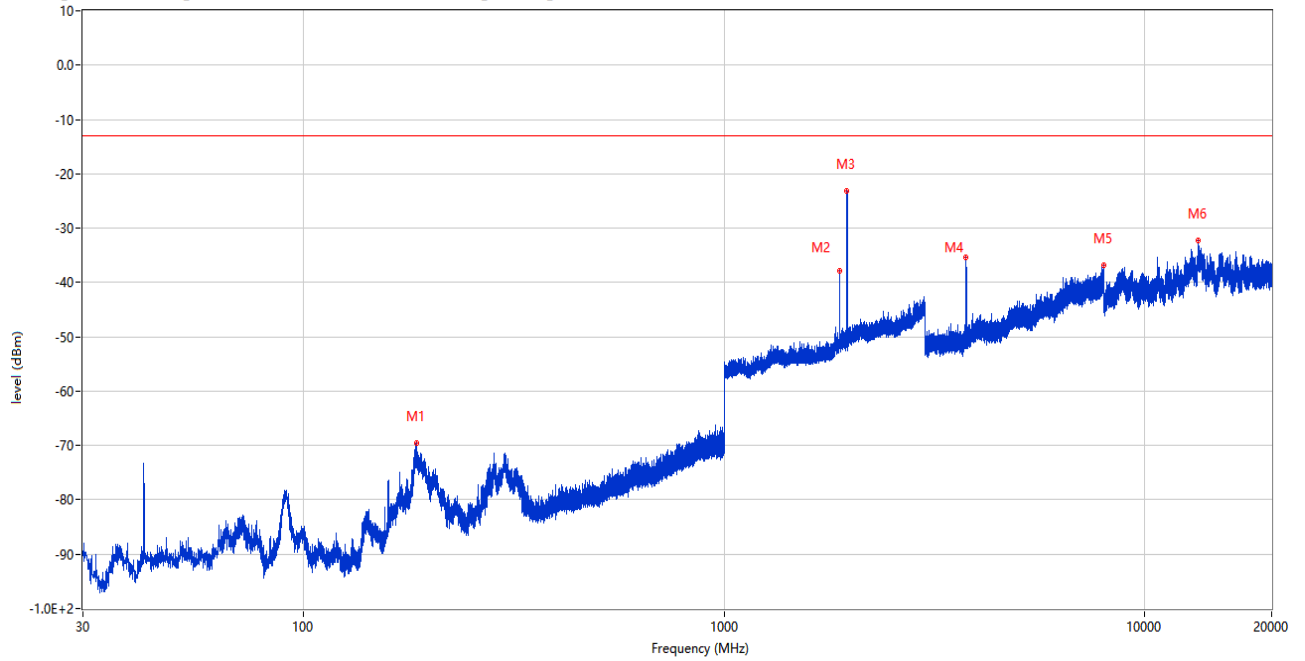
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
187.916	-68.43	-16.74	-13.0	55.43	322.00	Horizontal	Horizontal	Pass
1880.500	-37.83	3.21	-13.0	24.83	286.00	Horizontal	Horizontal	N/A
1961.300	-23.54	3.61	-13.0	10.54	276.00	Horizontal	Horizontal	N/A
3759.000	-33.59	9.53	-13.0	20.59	248.00	Horizontal	Horizontal	Pass
7983.500	-37.45	18.28	-13.0	24.45	329.00	Horizontal	Horizontal	Pass
13544.237	-32.85	25.07	-13.0	19.85	128.00	Horizontal	Horizontal	Pass

Band:WCDMA B2,Channel:MID range

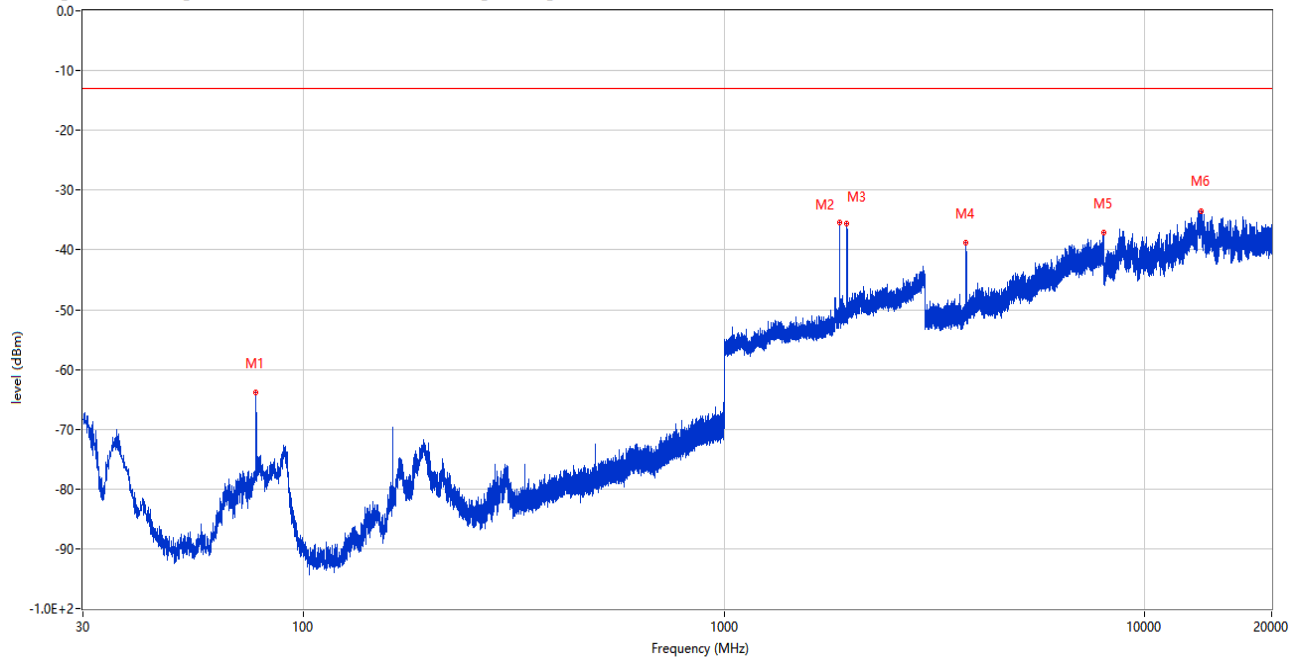
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
186.073	-69.57	-16.71	-13.0	56.57	313.00	Horizontal	Vertical	Pass
1880.100	-37.93	3.21	-13.0	24.93	253.00	Horizontal	Vertical	N/A
1960.700	-23.09	3.66	-13.0	10.09	278.00	Horizontal	Vertical	N/A
3758.250	-35.40	9.54	-13.0	22.40	254.00	Horizontal	Vertical	Pass
7998.000	-36.83	18.88	-13.0	23.83	138.00	Horizontal	Vertical	Pass
13373.500	-32.33	24.69	-13.0	19.33	205.00	Horizontal	Vertical	Pass

Band:WCDMA B2,Channel:MID range

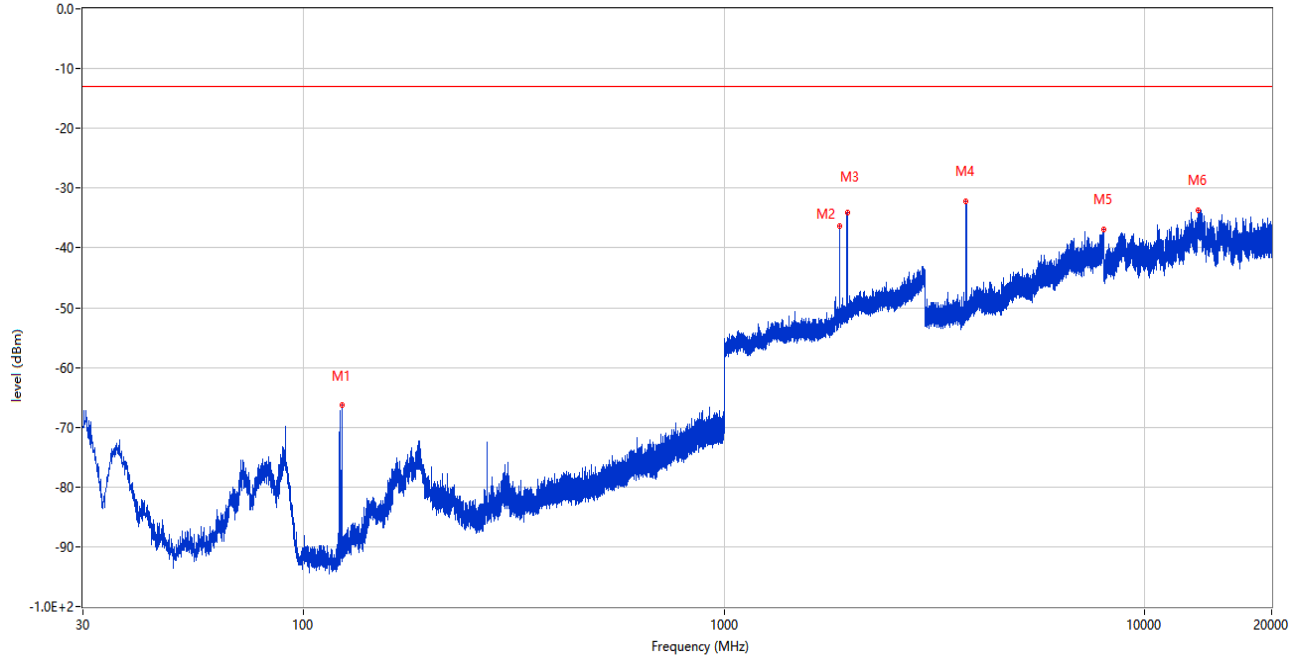
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
77.384	-63.88	-20.64	-13.0	50.88	276.00	Vertical	Vertical	Pass
1880.300	-35.40	3.21	-13.0	22.40	242.00	Vertical	Vertical	N/A
1959.400	-35.58	3.76	-13.0	22.58	323.00	Vertical	Vertical	N/A
3762.000	-38.88	9.42	-13.0	25.88	264.00	Vertical	Vertical	Pass
7998.500	-37.11	18.89	-13.0	24.11	224.00	Vertical	Vertical	Pass
13581.213	-33.52	25.00	-13.0	20.52	282.00	Vertical	Vertical	Pass

Band:WCDMA B2,Channel:MID range

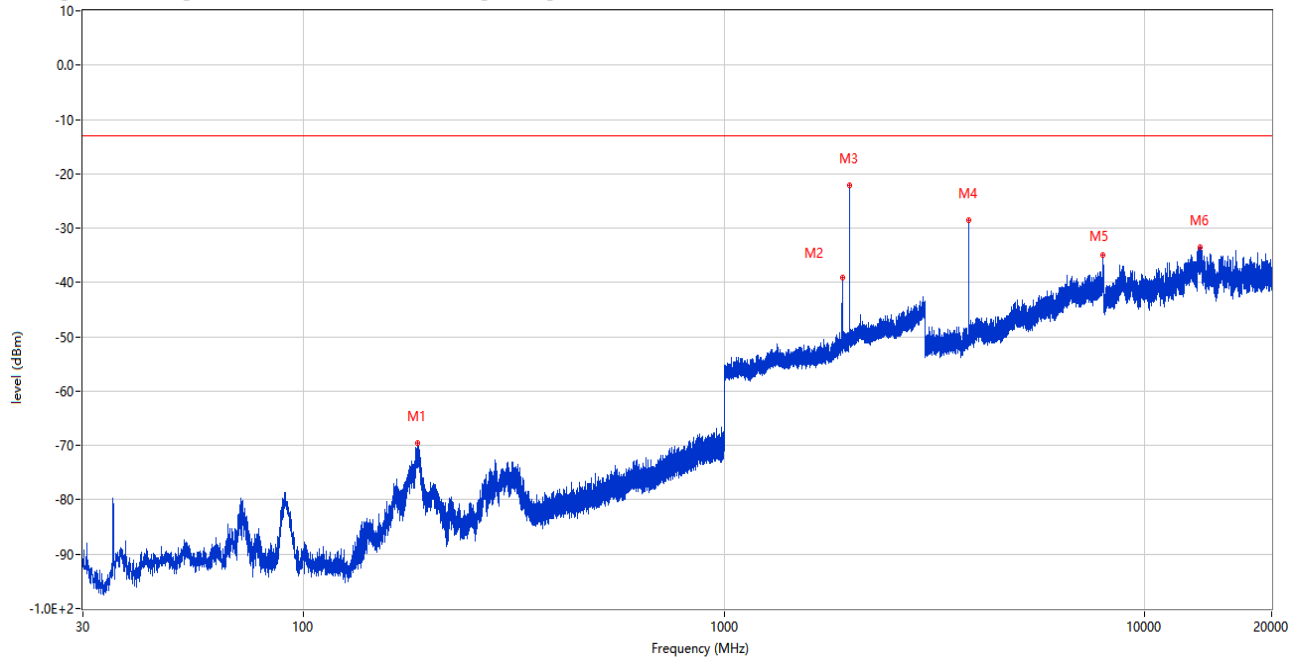
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
123.508	-66.37	-20.38	-13.0	53.37	297.00	Vertical	Horizontal	Pass
1880.000	-36.44	3.21	-13.0	23.44	273.00	Vertical	Horizontal	N/A
1961.100	-34.05	3.62	-13.0	21.05	8.00	Vertical	Horizontal	N/A
3758.250	-32.18	9.54	-13.0	19.18	194.00	Vertical	Horizontal	Pass
7998.000	-36.88	18.88	-13.0	23.88	7.00	Vertical	Horizontal	Pass
13361.901	-33.62	24.61	-13.0	20.62	259.00	Vertical	Horizontal	Pass

Band:WCDMA B2,Channel:HIGH range

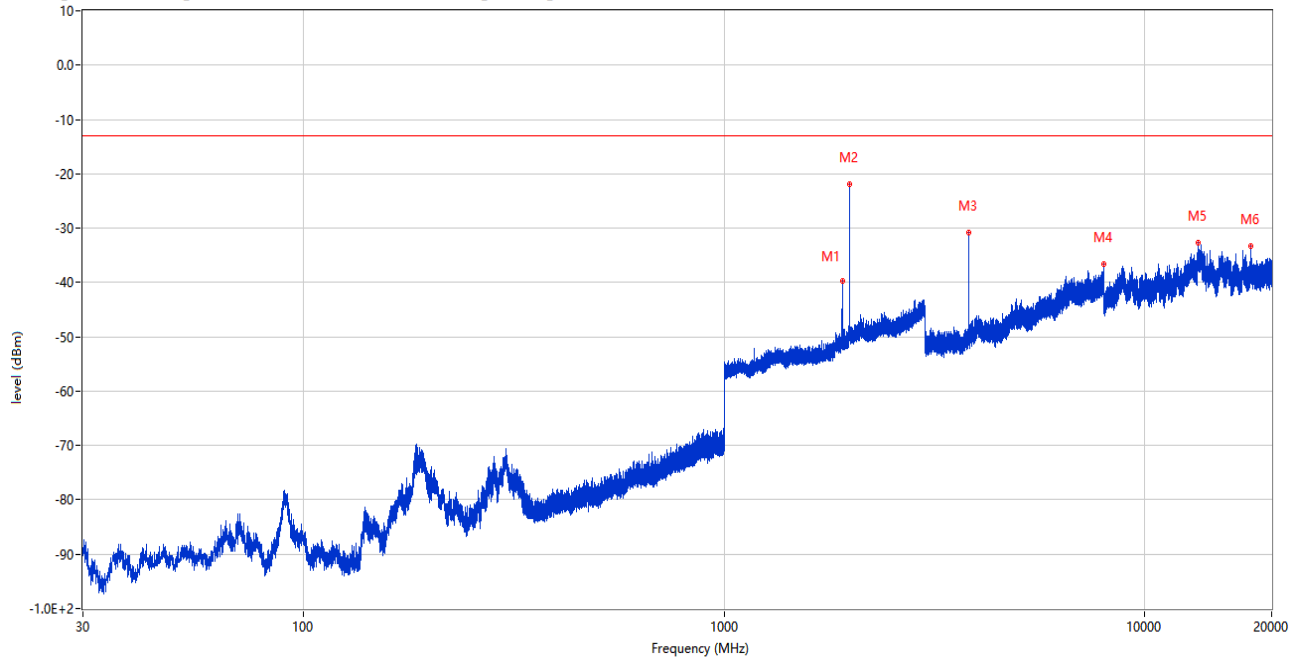
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
187.625	-69.47	-16.76	-13.0	56.47	334.00	Horizontal	Horizontal	Pass
1909.800	-39.19	3.55	-13.0	26.19	293.00	Horizontal	Horizontal	N/A
1988.000	-22.20	4.49	-13.0	9.20	273.00	Horizontal	Horizontal	N/A
3818.250	-28.62	9.47	-13.0	15.62	267.00	Horizontal	Horizontal	Pass
7932.750	-35.02	18.23	-13.0	22.02	24.00	Horizontal	Horizontal	Pass
13557.287	-33.44	25.17	-13.0	20.44	166.00	Horizontal	Horizontal	Pass

Band:WCDMA B2,Channel:HIGH range

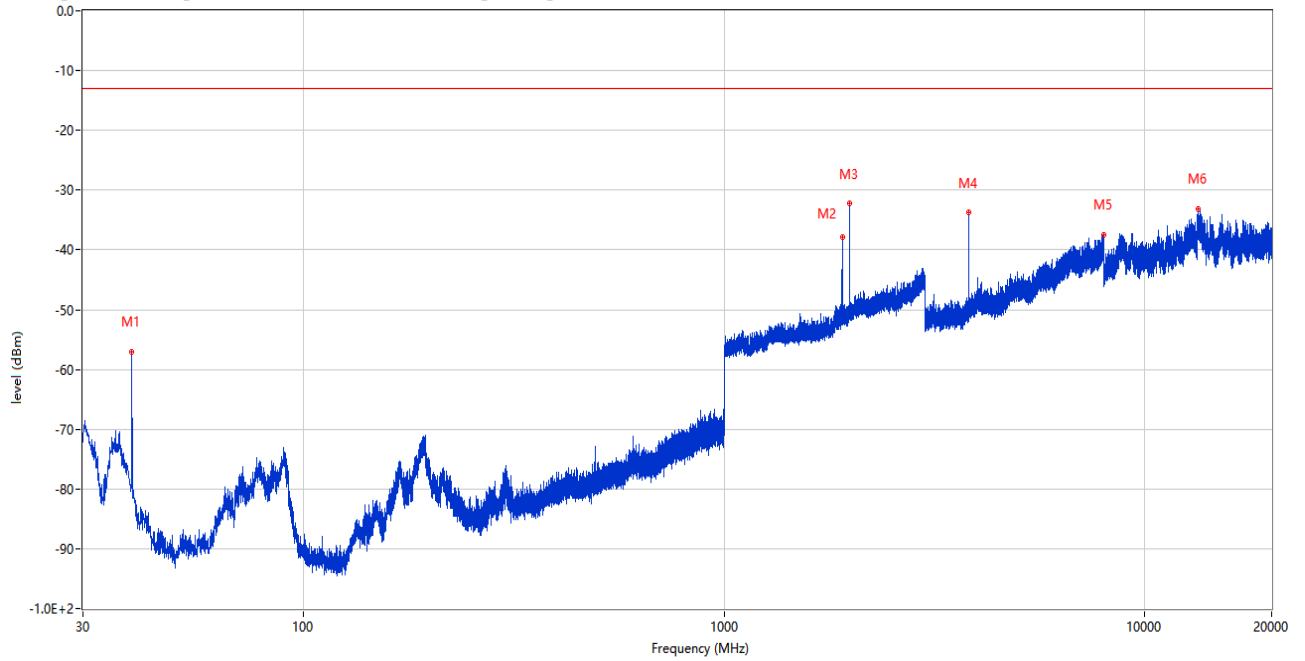
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1909.700	-39.67	3.54	-13.0	26.67	258.00	Horizontal	Vertical	N/A
1989.200	-21.97	4.51	-13.0	8.97	283.00	Horizontal	Vertical	N/A
3814.000	-30.82	9.39	-13.0	17.82	250.00	Horizontal	Vertical	Pass
7998.750	-36.61	18.95	-13.0	23.61	336.00	Horizontal	Vertical	Pass
13380.388	-32.70	24.73	-13.0	19.70	52.00	Horizontal	Vertical	Pass
17818.114	-33.28	22.22	-13.0	20.28	175.00	Horizontal	Vertical	Pass

Band:WCDMA B2,Channel:HIGH range

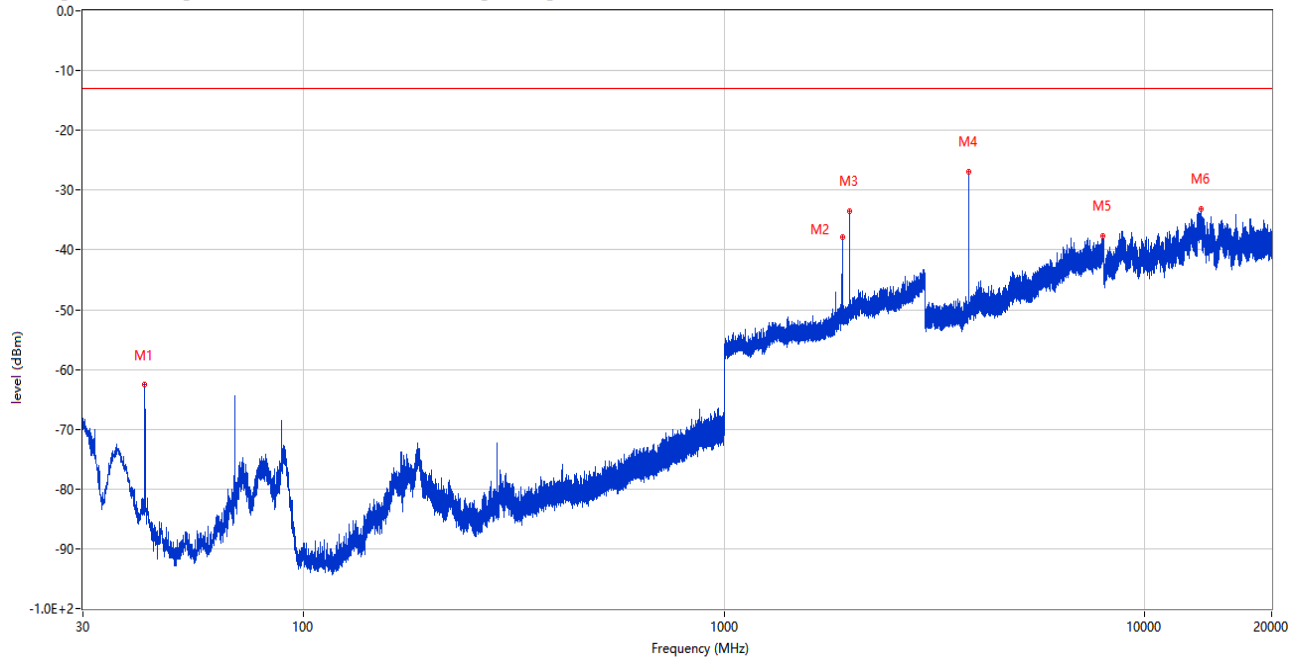
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
39.166	-56.97	-20.55	-13.0	43.97	83.00	Vertical	Vertical	Pass
1909.800	-37.85	3.55	-13.0	24.85	172.00	Vertical	Vertical	N/A
1988.200	-32.30	4.50	-13.0	19.30	1.00	Vertical	Vertical	N/A
3814.000	-33.73	9.39	-13.0	20.73	297.00	Vertical	Vertical	Pass
7985.000	-37.42	18.29	-13.0	24.42	140.00	Vertical	Vertical	Pass
13361.175	-33.13	24.61	-13.0	20.13	91.00	Vertical	Vertical	Pass

Band:WCDMA B2,Channel:HIGH range

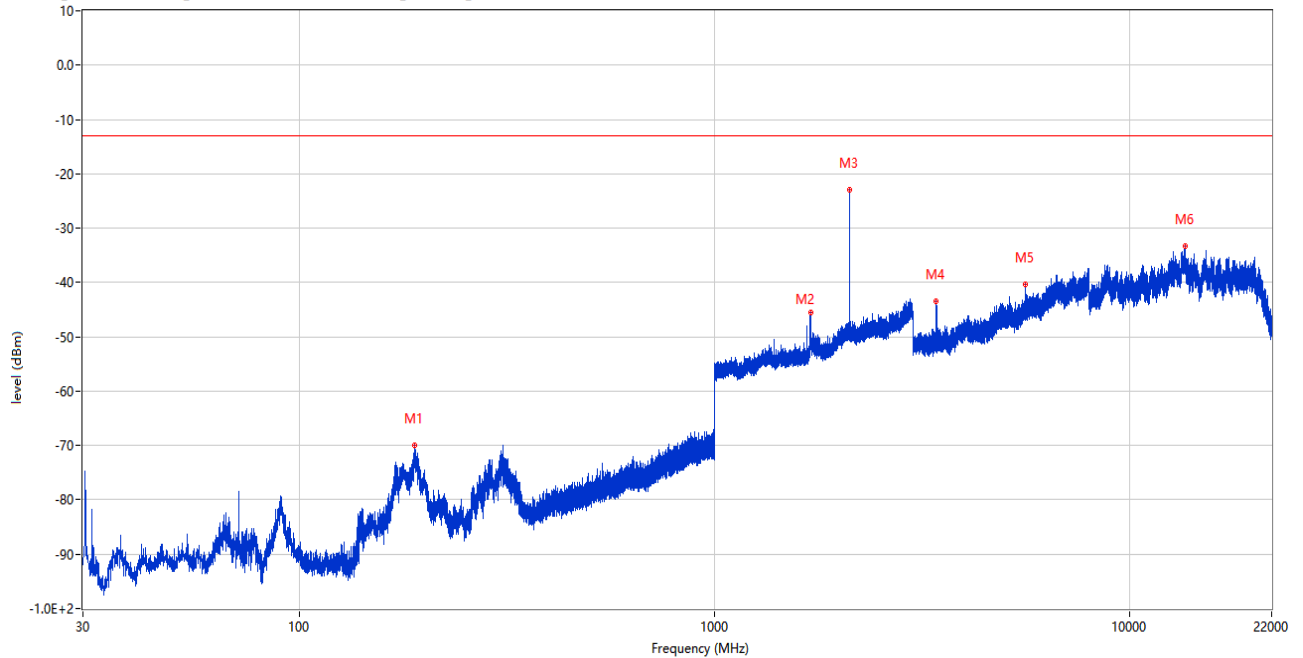
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
42.125	-62.57	-17.76	-13.0	49.57	315.00	Vertical	Horizontal	Pass
1909.500	-37.93	3.54	-13.0	24.93	282.00	Vertical	Horizontal	N/A
1988.300	-33.46	4.50	-13.0	20.46	5.00	Vertical	Horizontal	N/A
3813.750	-26.85	9.38	-13.0	13.85	172.00	Vertical	Horizontal	Pass
7951.250	-37.64	18.28	-13.0	24.64	163.00	Vertical	Horizontal	Pass
13597.525	-33.10	24.89	-13.0	20.10	244.00	Vertical	Horizontal	Pass

Band:WCDMA B4,Channel:LOW range

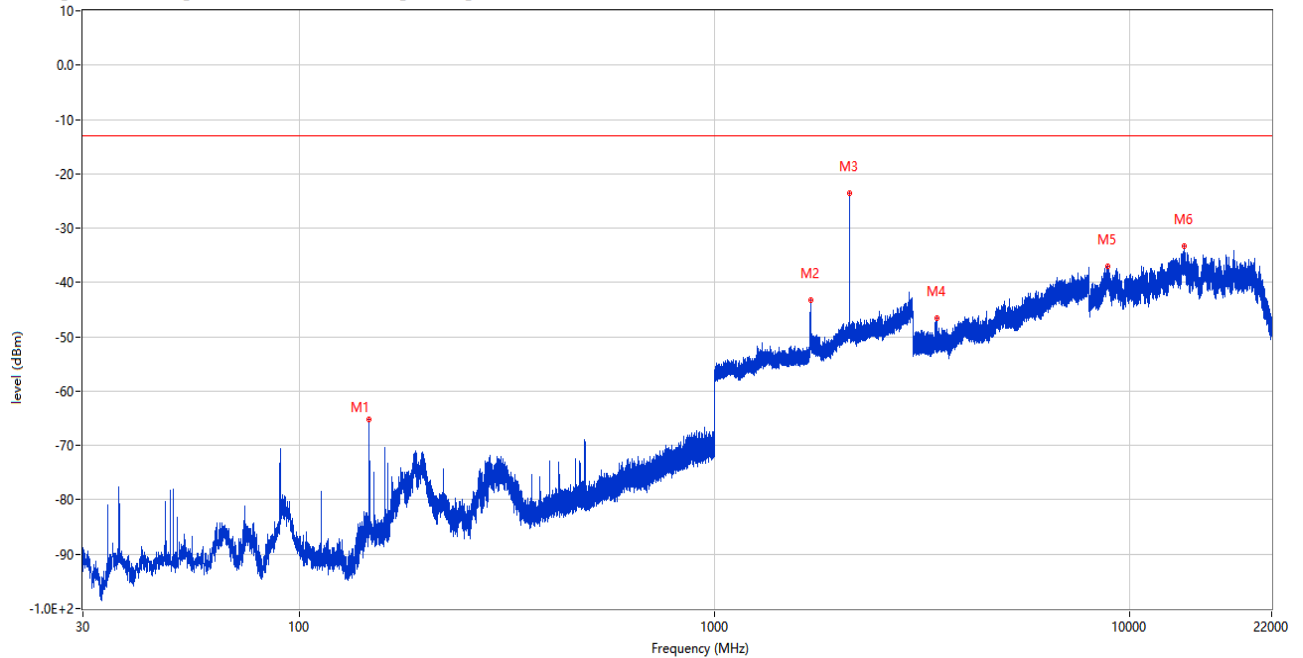
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
188.789	-70.06	-16.62	-13.0	57.06	301.00	Horizontal	Horizontal	Pass
1700.900	-45.59	3.17	-13.0	32.59	210.00	Horizontal	Horizontal	N/A
2113.300	-22.88	5.62	-13.0	9.88	259.00	Horizontal	Horizontal	N/A
3423.500	-43.51	7.36	-13.0	30.51	250.00	Horizontal	Horizontal	Pass
5602.750	-40.36	13.65	-13.0	27.36	258.00	Horizontal	Horizontal	Pass
13613.025	-33.36	24.86	-13.0	20.36	343.00	Horizontal	Horizontal	Pass

Band:WCDMA B4,Channel:LOW range

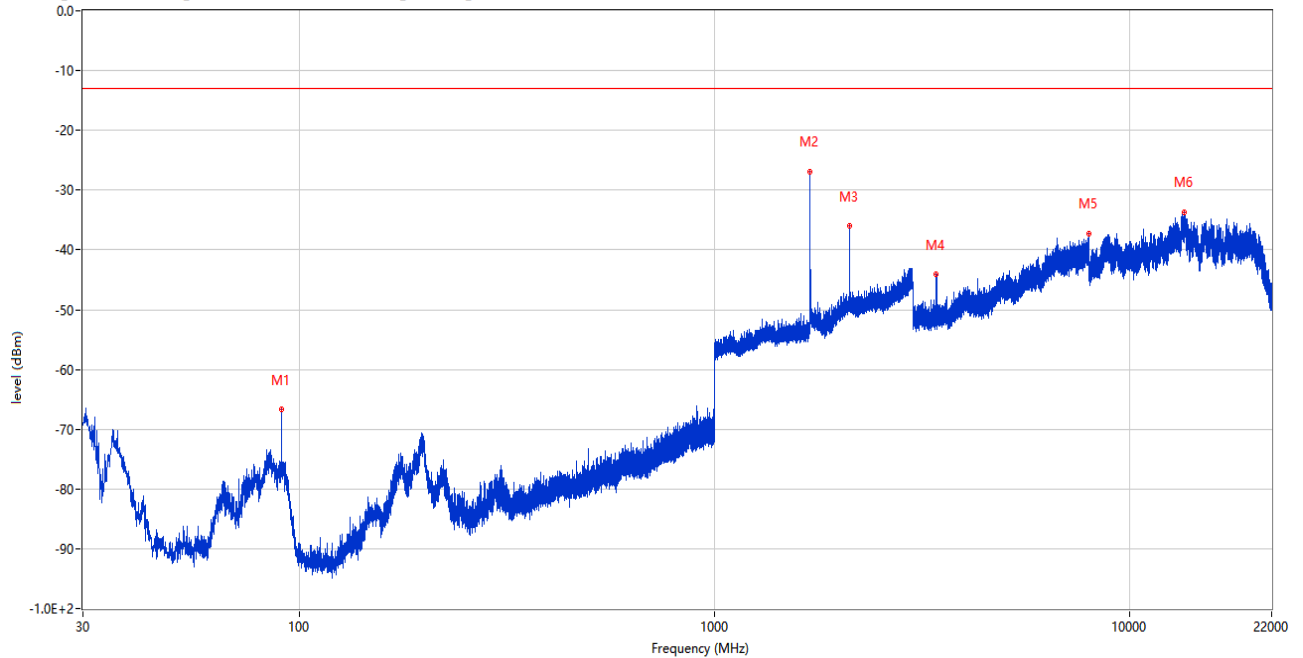
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
146.642	-65.27	-20.66	-13.0	52.27	297.00	Horizontal	Vertical	Pass
1701.800	-43.27	3.20	-13.0	30.27	228.00	Horizontal	Vertical	N/A
2112.400	-23.52	5.57	-13.0	10.52	258.00	Horizontal	Vertical	N/A
3427.250	-46.52	7.35	-13.0	33.52	264.00	Horizontal	Vertical	Pass
8847.162	-37.08	20.31	-13.0	24.08	280.00	Horizontal	Vertical	Pass
13528.388	-33.29	24.67	-13.0	20.29	360.00	Horizontal	Vertical	Pass

Band:WCDMA B4,Channel:LOW range

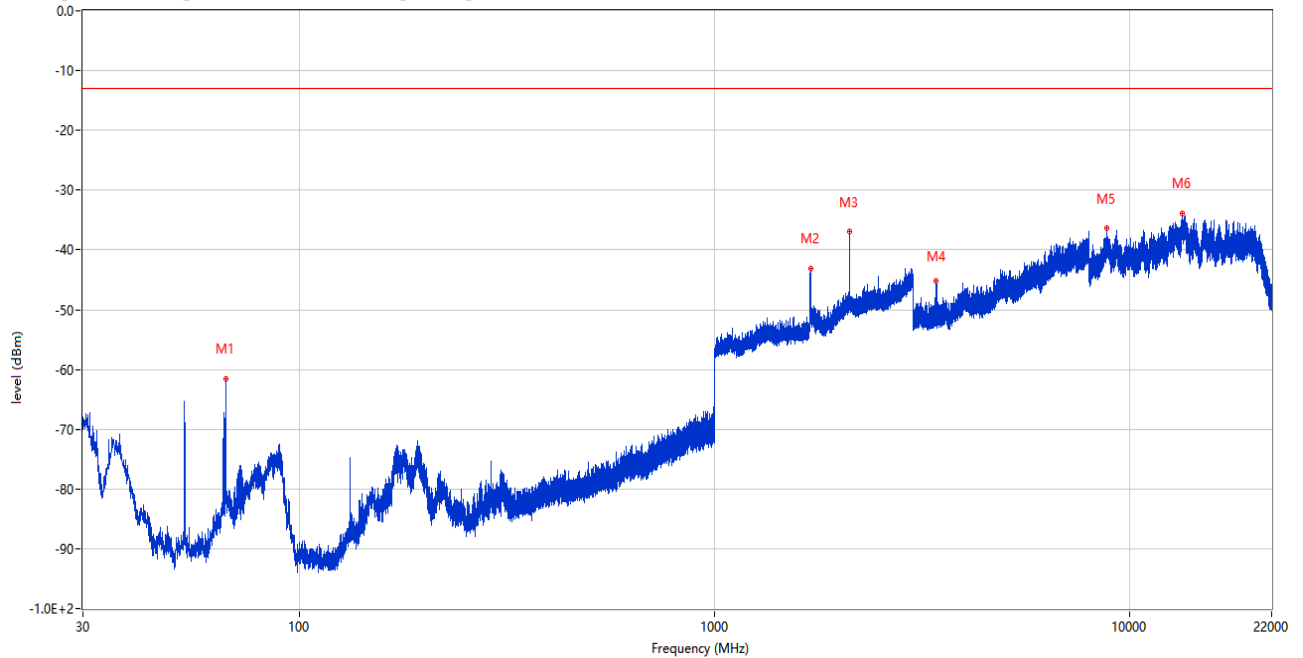
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
90.382	-66.72	-18.61	-13.0	53.72	3.00	Vertical	Vertical	Pass
1693.800	-26.84	1.50	-13.0	13.84	217.00	Vertical	Vertical	Pass
2113.700	-36.03	5.58	-13.0	23.03	217.00	Vertical	Vertical	N/A
3423.500	-44.14	7.36	-13.0	31.14	274.00	Vertical	Vertical	Pass
7986.750	-37.29	18.27	-13.0	24.29	100.00	Vertical	Vertical	Pass
13578.338	-33.64	25.02	-13.0	20.64	0.00	Vertical	Vertical	Pass

Band:WCDMA B4,Channel:LOW range

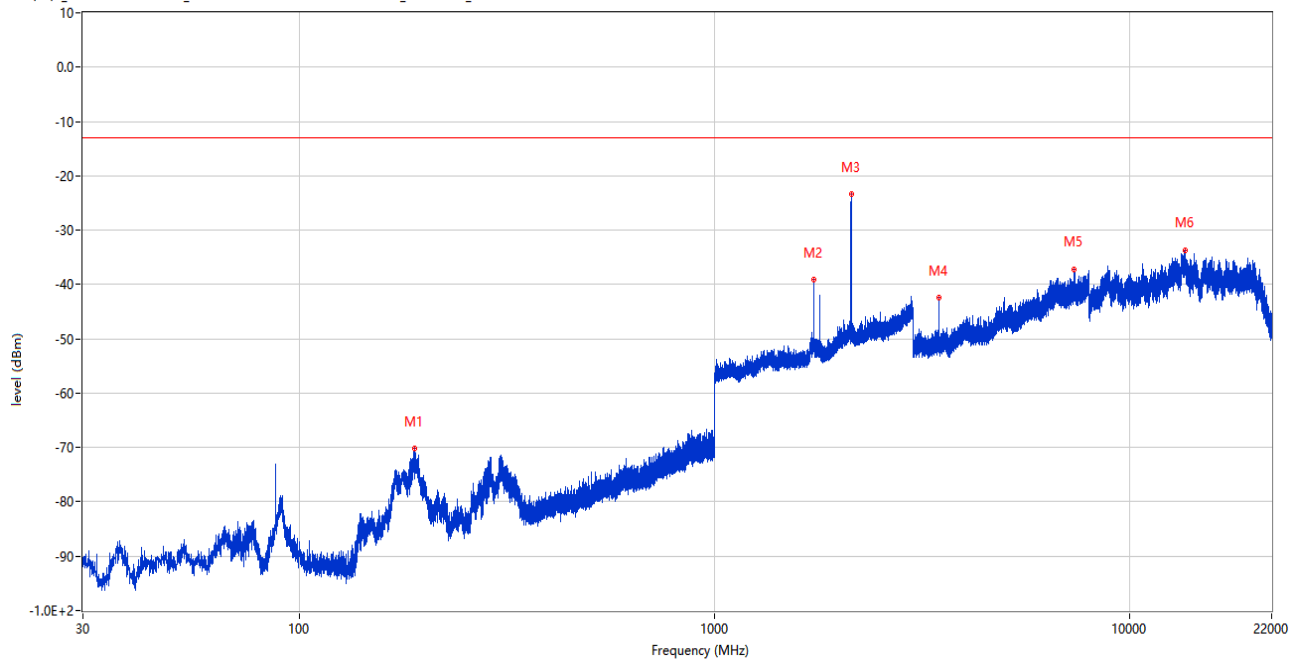
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
66.375	-61.50	-18.71	-13.0	48.50	107.00	Vertical	Horizontal	Pass
1701.600	-43.03	3.20	-13.0	30.03	222.00	Vertical	Horizontal	N/A
2114.200	-36.99	5.53	-13.0	23.99	240.00	Vertical	Horizontal	N/A
3423.750	-45.19	7.37	-13.0	32.19	154.00	Vertical	Horizontal	Pass
8820.088	-36.42	19.87	-13.0	23.42	154.00	Vertical	Horizontal	Pass
13377.613	-33.84	24.71	-13.0	20.84	251.00	Vertical	Horizontal	Pass

Band:WCDMA B4,Channel:MID range

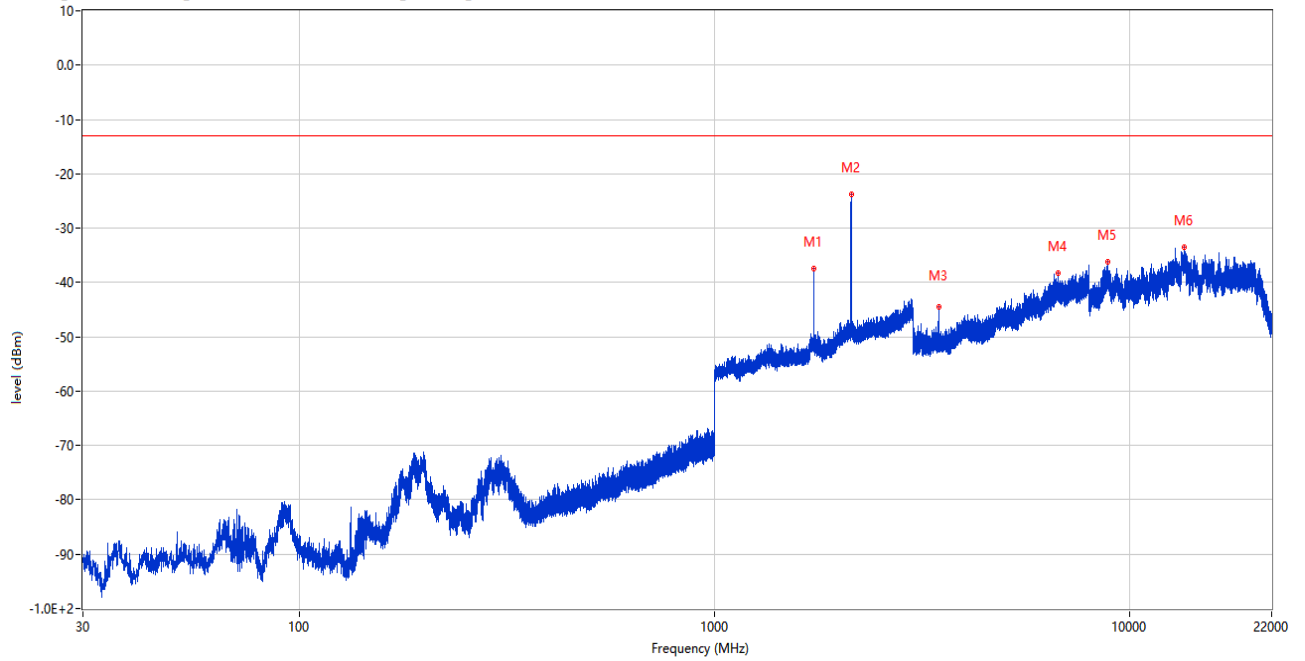
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
189.274	-70.12	-16.53	-13.0	57.12	308.00	Horizontal	Horizontal	Pass
1732.200	-39.11	3.06	-13.0	26.11	354.00	Horizontal	Horizontal	N/A
2134.600	-23.37	5.09	-13.0	10.37	253.00	Horizontal	Horizontal	N/A
3463.750	-42.38	7.31	-13.0	29.38	261.00	Horizontal	Horizontal	Pass
7333.500	-37.16	16.86	-13.0	24.16	60.00	Horizontal	Horizontal	Pass
13646.325	-33.63	24.83	-13.0	20.63	357.00	Horizontal	Horizontal	Pass

Band:WCDMA B4,Channel:MID range

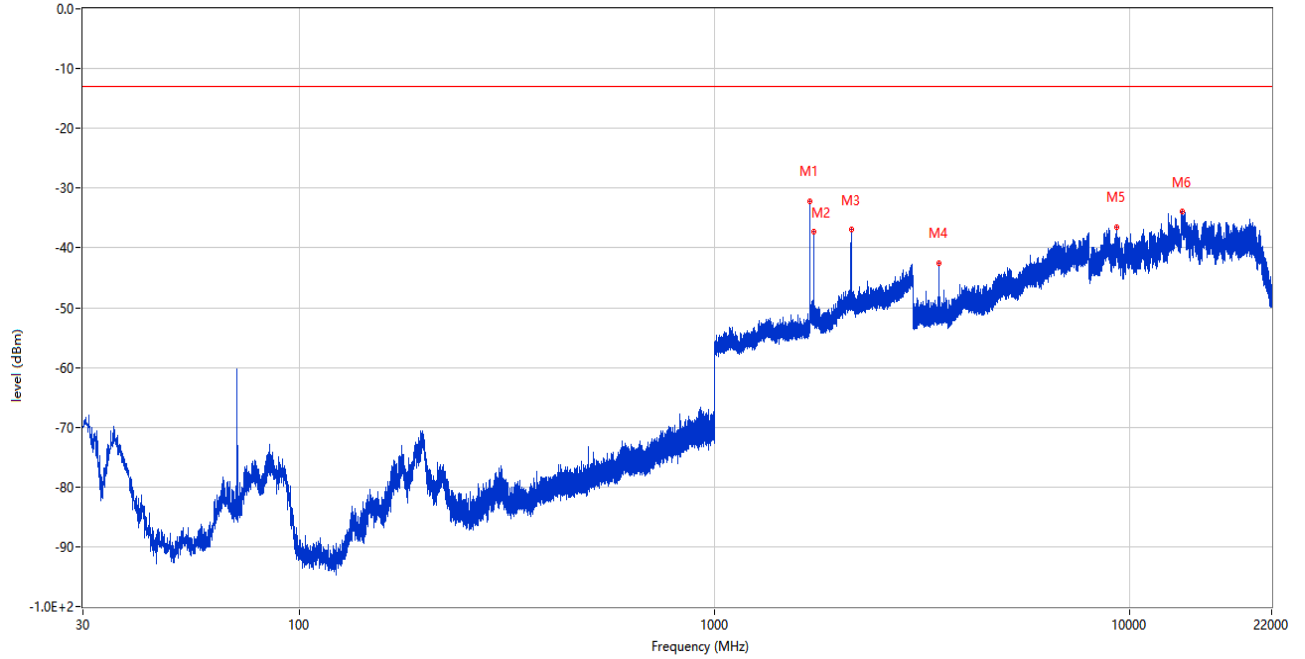
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1732.100	-37.48	3.06	-13.0	24.48	240.00	Horizontal	Vertical	N/A
2131.900	-23.69	4.98	-13.0	10.69	270.00	Horizontal	Vertical	N/A
3463.500	-44.39	7.29	-13.0	31.39	266.00	Horizontal	Vertical	Pass
6743.250	-38.31	16.25	-13.0	25.31	101.00	Horizontal	Vertical	Pass
8849.776	-36.27	20.36	-13.0	23.27	222.00	Horizontal	Vertical	Pass
13569.087	-33.52	25.09	-13.0	20.52	246.00	Horizontal	Vertical	Pass

Band:WCDMA B4,Channel:MID range

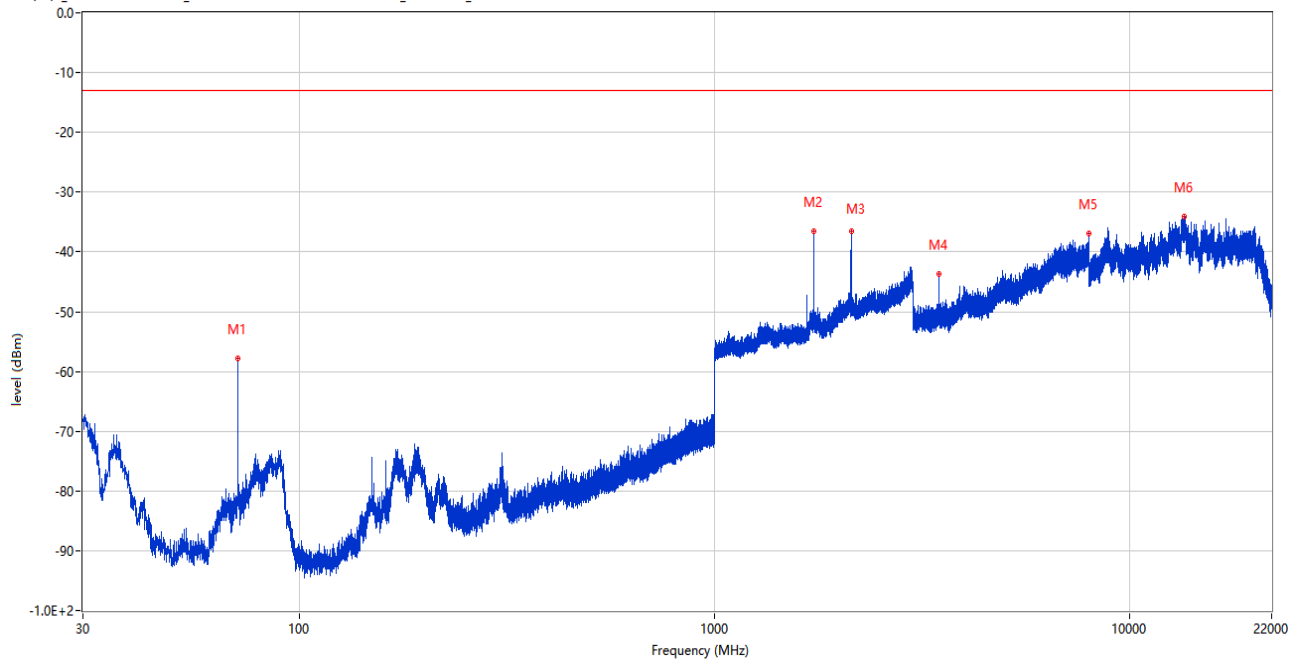
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1695.800	-32.12	1.60	-13.0	19.12	196.00	Vertical	Vertical	Pass
1732.400	-37.37	3.06	-13.0	24.37	260.00	Vertical	Vertical	N/A
2133.500	-36.93	5.05	-13.0	23.93	216.00	Vertical	Vertical	N/A
3463.500	-42.48	7.29	-13.0	29.48	210.00	Vertical	Vertical	Pass
9308.625	-36.53	19.68	-13.0	23.53	31.00	Vertical	Vertical	Pass
13427.562	-33.92	24.66	-13.0	20.92	330.00	Vertical	Vertical	Pass

Band:WCDMA B4,Channel:MID range

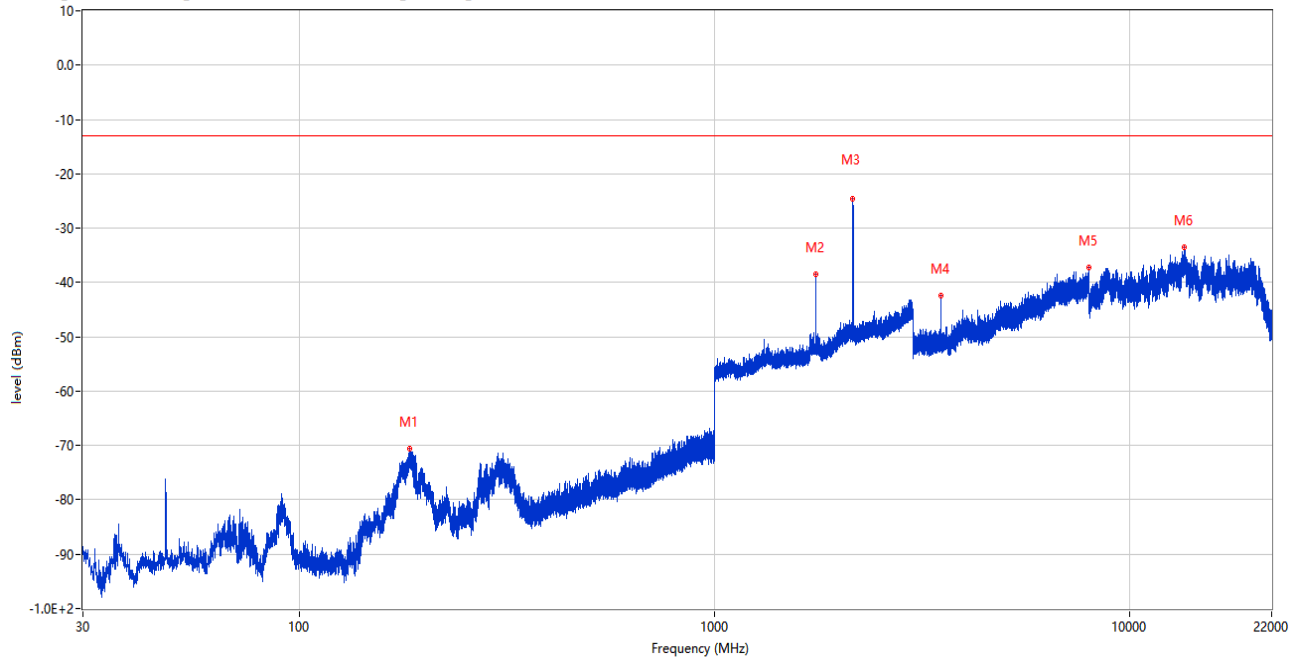
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
70.837	-57.91	-19.41	-13.0	44.91	162.00	Vertical	Horizontal	Pass
1732.200	-36.55	3.06	-13.0	23.55	270.00	Vertical	Horizontal	N/A
2133.900	-36.59	5.08	-13.0	23.59	191.00	Vertical	Horizontal	N/A
3464.000	-43.71	7.32	-13.0	30.71	136.00	Vertical	Horizontal	Pass
7996.750	-37.00	18.81	-13.0	24.00	16.00	Vertical	Horizontal	Pass
13554.750	-34.10	25.19	-13.0	21.10	3.00	Vertical	Horizontal	Pass

Band:WCDMA B4,Channel:HIGH range

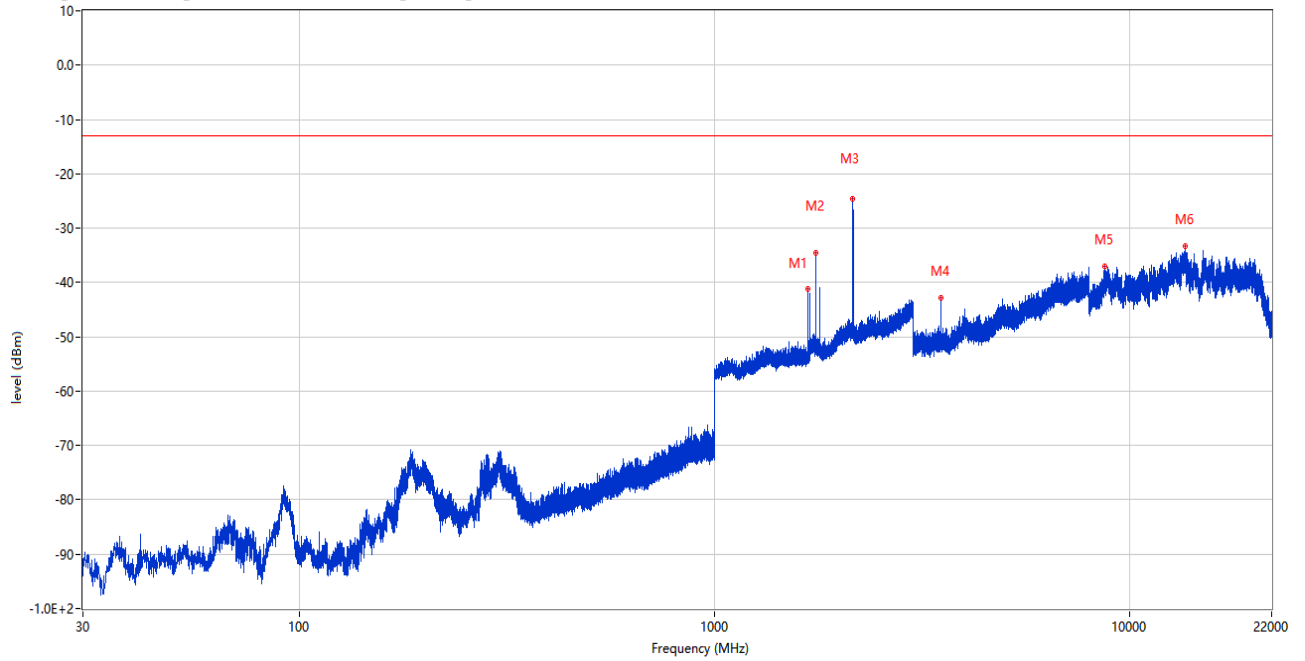
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
184.084	-70.66	-16.79	-13.0	57.66	327.00	Horizontal	Horizontal	Pass
1751.700	-38.45	2.97	-13.0	25.45	217.00	Horizontal	Horizontal	N/A
2154.400	-24.66	5.16	-13.0	11.66	267.00	Horizontal	Horizontal	N/A
3503.750	-42.44	7.44	-13.0	29.44	275.00	Horizontal	Horizontal	Pass
7999.000	-37.16	19.00	-13.0	24.16	74.00	Horizontal	Horizontal	Pass
13547.813	-33.49	25.16	-13.0	20.49	288.00	Horizontal	Horizontal	Pass

Band:WCDMA B4,Channel:HIGH range

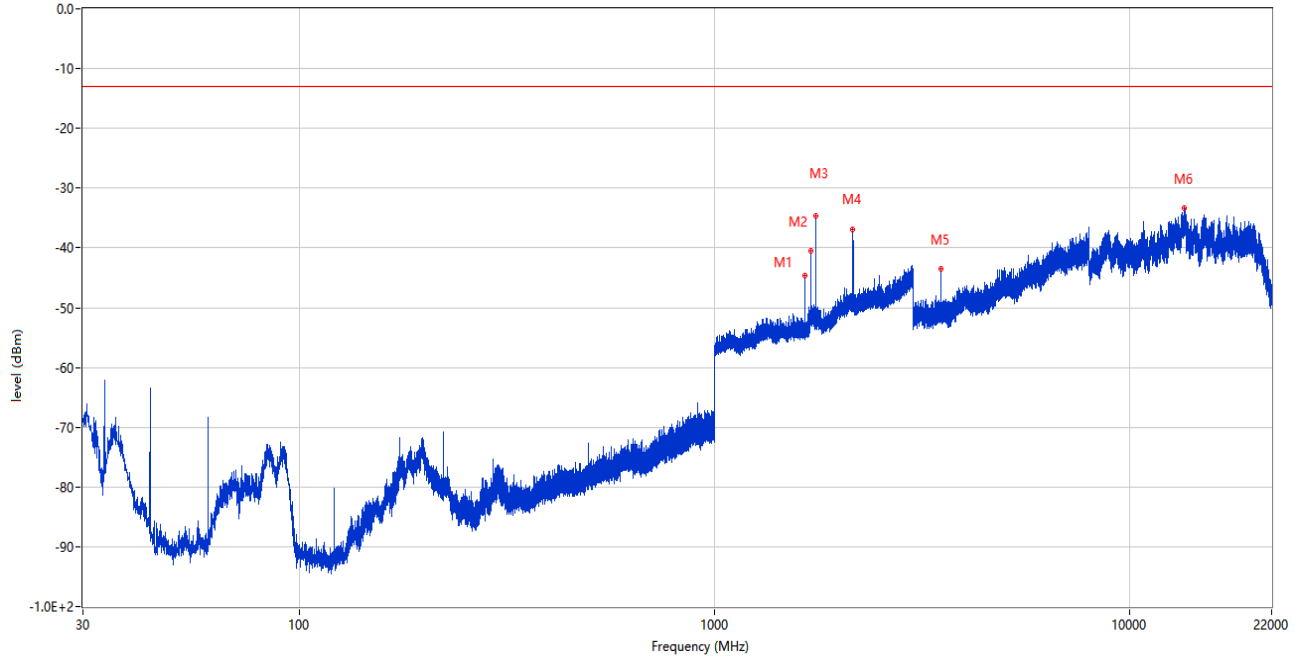
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1674.600	-41.24	0.80	-13.0	28.24	33.00	Horizontal	Vertical	Pass
1751.700	-34.48	2.97	-13.0	21.48	231.00	Horizontal	Vertical	N/A
2152.500	-24.61	5.24	-13.0	11.61	251.00	Horizontal	Vertical	N/A
3504.500	-42.92	7.43	-13.0	29.92	275.00	Horizontal	Vertical	Pass
8698.013	-37.02	19.36	-13.0	24.02	189.00	Horizontal	Vertical	Pass
13627.362	-33.26	24.85	-13.0	20.26	360.00	Horizontal	Vertical	Pass

Band:WCDMA B4,Channel:HIGH range

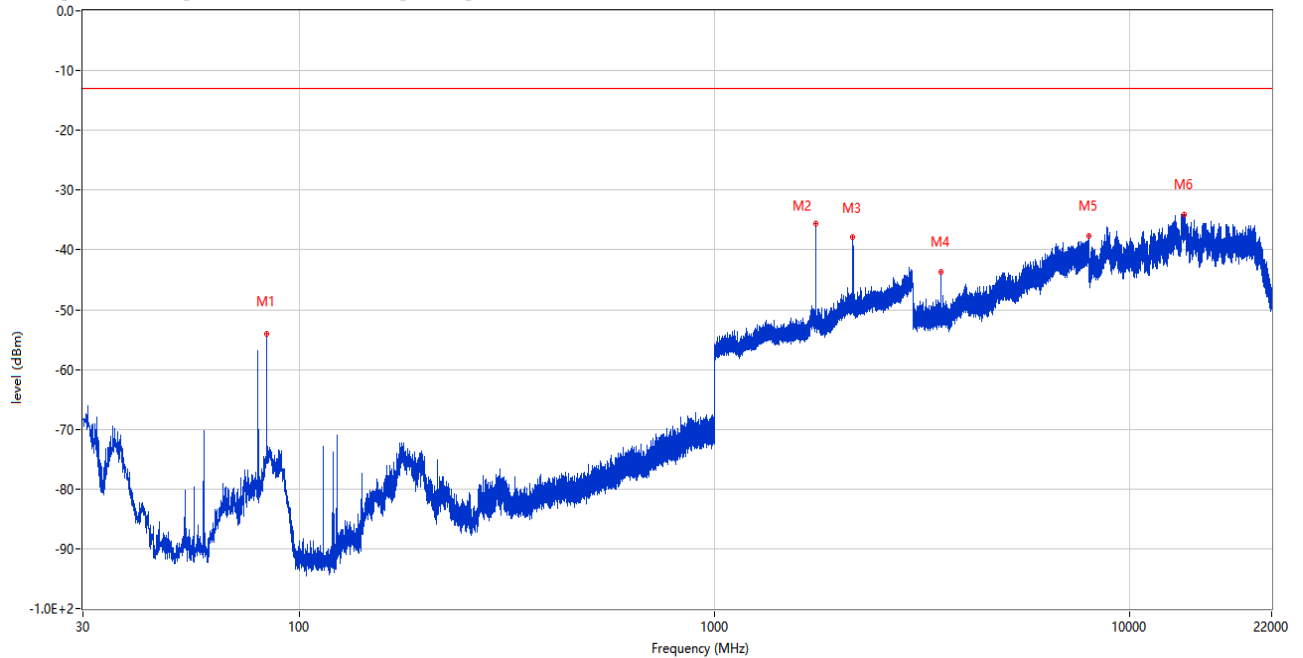
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1651.100	-44.61	0.59	-13.0	31.61	183.00	Vertical	Vertical	Pass
1701.300	-40.55	3.20	-13.0	27.55	213.00	Vertical	Vertical	Pass
1751.800	-34.62	2.97	-13.0	21.62	260.00	Vertical	Vertical	N/A
2152.300	-36.90	5.26	-13.0	23.90	230.00	Vertical	Vertical	N/A
3503.500	-43.60	7.45	-13.0	30.60	192.00	Vertical	Vertical	Pass
13578.338	-33.38	25.02	-13.0	20.38	137.00	Vertical	Vertical	Pass

Band:WCDMA B4,Channel:HIGH range

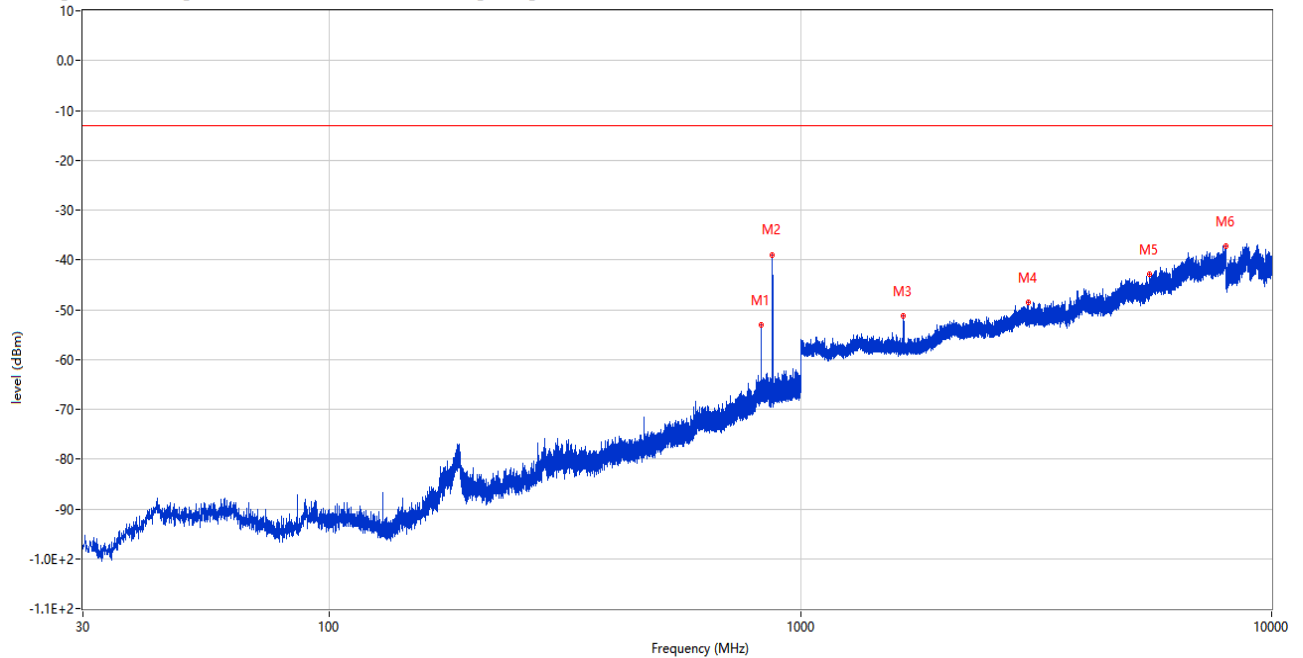
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
83.107	-54.08	-19.84	-13.0	41.08	261.00	Vertical	Horizontal	Pass
1751.600	-35.68	2.97	-13.0	22.68	231.00	Vertical	Horizontal	N/A
2152.500	-37.88	5.24	-13.0	24.88	3.00	Vertical	Horizontal	N/A
3508.500	-43.62	7.29	-13.0	30.62	188.00	Vertical	Horizontal	Pass
7985.500	-37.64	18.30	-13.0	24.64	349.00	Vertical	Horizontal	Pass
13535.787	-34.00	24.86	-13.0	21.00	281.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel:LOW range

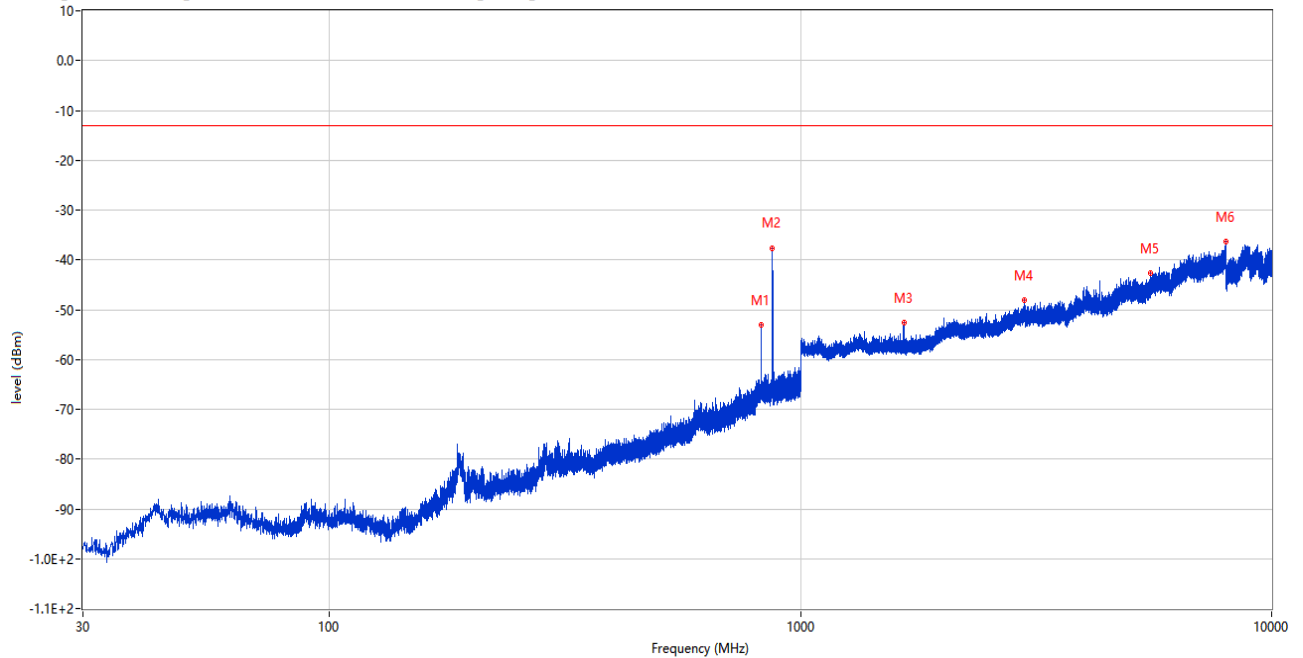
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
825.012	-52.97	6.92	-13.0	39.97	143.00	Horizontal	Horizontal	N/A
871.087	-38.94	6.42	-13.0	25.94	281.00	Horizontal	Horizontal	N/A
1655.900	-51.29	-3.28	-13.0	38.29	58.00	Horizontal	Horizontal	Pass
3041.500	-48.58	7.18	-13.0	35.58	240.00	Horizontal	Horizontal	Pass
5516.000	-42.94	12.67	-13.0	29.94	248.00	Horizontal	Horizontal	Pass
7983.750	-37.23	18.29	-13.0	24.23	280.00	Horizontal	Horizontal	Pass

Band:WCDMA B5,Channel:LOW range

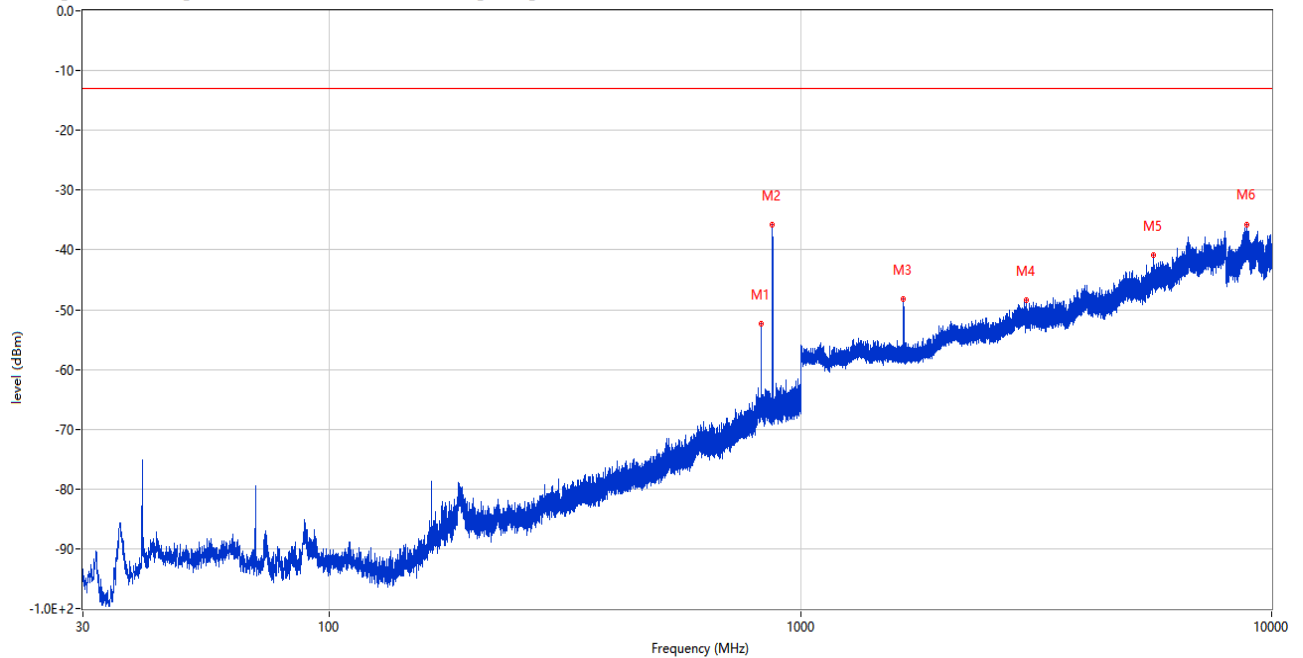
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.624	-53.09	6.91	-13.0	40.09	175.00	Horizontal	Vertical	N/A
871.718	-37.57	6.43	-13.0	24.57	21.00	Horizontal	Vertical	N/A
1656.300	-52.60	-3.27	-13.0	39.60	275.00	Horizontal	Vertical	Pass
2985.100	-48.15	5.23	-13.0	35.15	84.00	Horizontal	Vertical	Pass
5535.000	-42.60	13.06	-13.0	29.60	257.00	Horizontal	Vertical	Pass
7997.750	-36.41	18.88	-13.0	23.41	212.00	Horizontal	Vertical	Pass

Band:WCDMA B5,Channel:LOW range

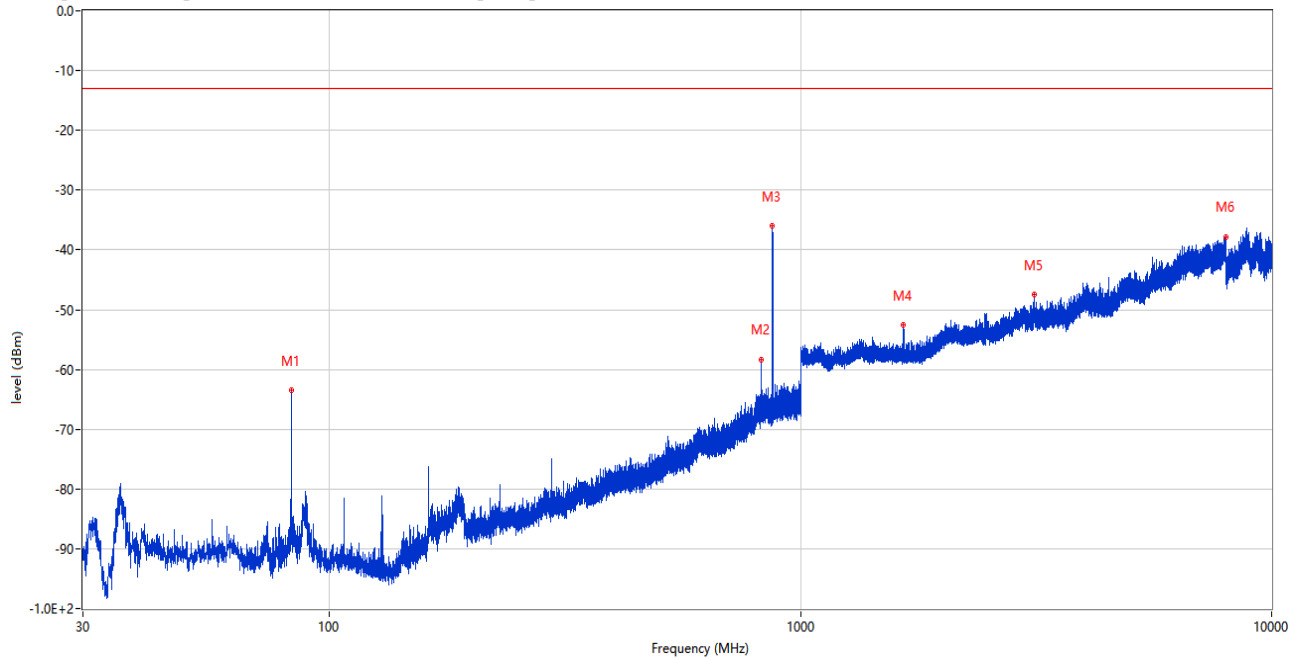
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.769	-52.45	6.92	-13.0	39.45	249.00	Vertical	Vertical	N/A
872.542	-35.87	6.42	-13.0	22.87	235.00	Vertical	Vertical	N/A
1652.100	-48.27	-3.31	-13.0	35.27	180.00	Vertical	Vertical	Pass
3017.500	-48.49	5.95	-13.0	35.49	76.00	Vertical	Vertical	Pass
5600.250	-40.92	13.77	-13.0	27.92	93.00	Vertical	Vertical	Pass
8853.000	-35.79	20.32	-13.0	22.79	15.00	Vertical	Vertical	Pass

Band:WCDMA B5,Channel:LOW range

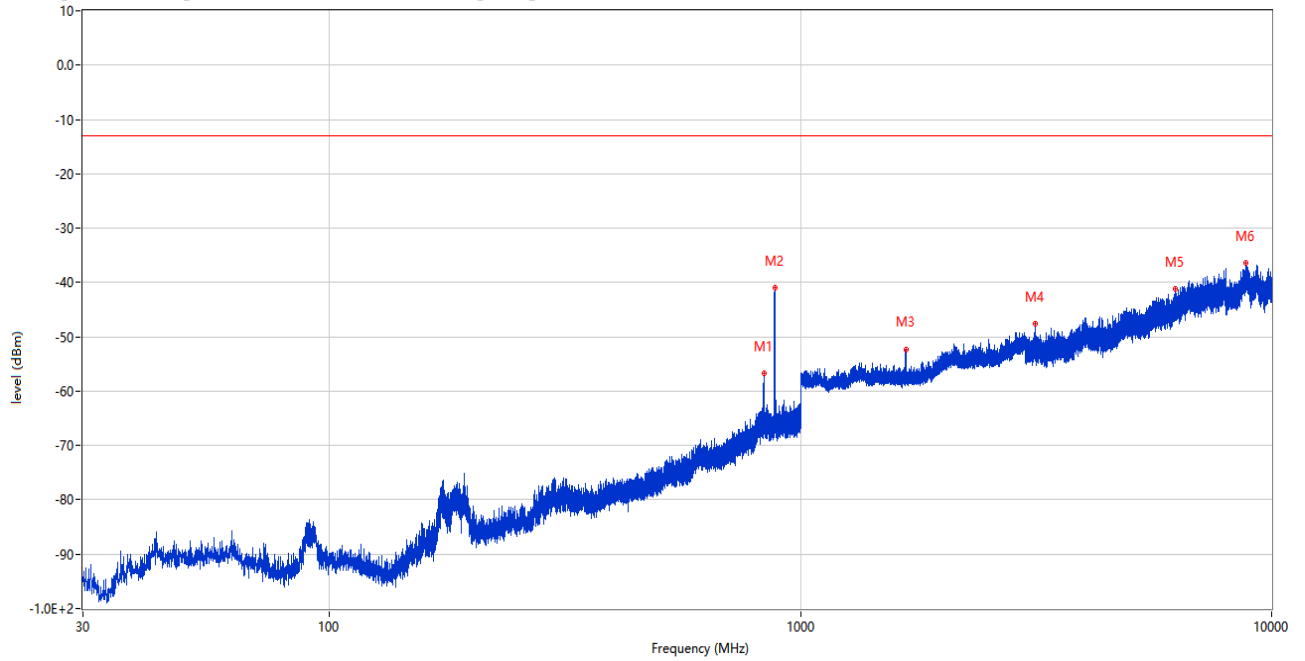
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
83.010	-63.52	-18.71	-13.0	50.52	261.00	Vertical	Horizontal	Pass
824.915	-58.30	6.92	-13.0	45.30	308.00	Vertical	Horizontal	N/A
871.233	-36.04	6.43	-13.0	23.04	261.00	Vertical	Horizontal	N/A
1652.100	-52.62	-3.31	-13.0	39.62	46.00	Vertical	Horizontal	Pass
3137.750	-47.55	7.22	-13.0	34.55	73.00	Vertical	Horizontal	Pass
7992.750	-37.82	18.50	-13.0	24.82	99.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel:MID range

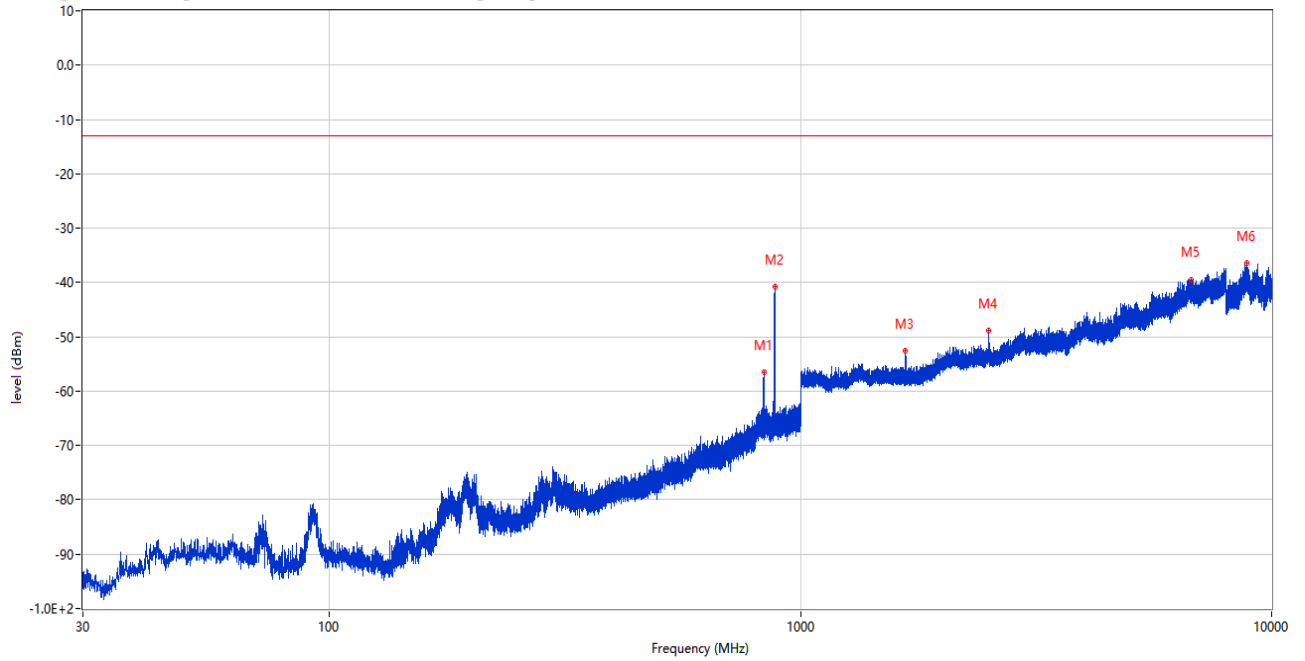
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
835.537	-56.78	7.11	-13.0	43.78	133.00	Horizontal	Horizontal	N/A
882.048	-40.94	6.77	-13.0	27.94	206.00	Horizontal	Horizontal	N/A
1675.900	-52.26	-3.47	-13.0	39.26	0.00	Horizontal	Horizontal	Pass
3146.000	-47.62	6.43	-13.0	34.62	350.00	Horizontal	Horizontal	Pass
6252.250	-41.20	14.78	-13.0	28.20	360.00	Horizontal	Horizontal	Pass
8816.099	-36.49	19.80	-13.0	23.49	106.00	Horizontal	Horizontal	Pass

Band:WCDMA B5,Channel:MID range

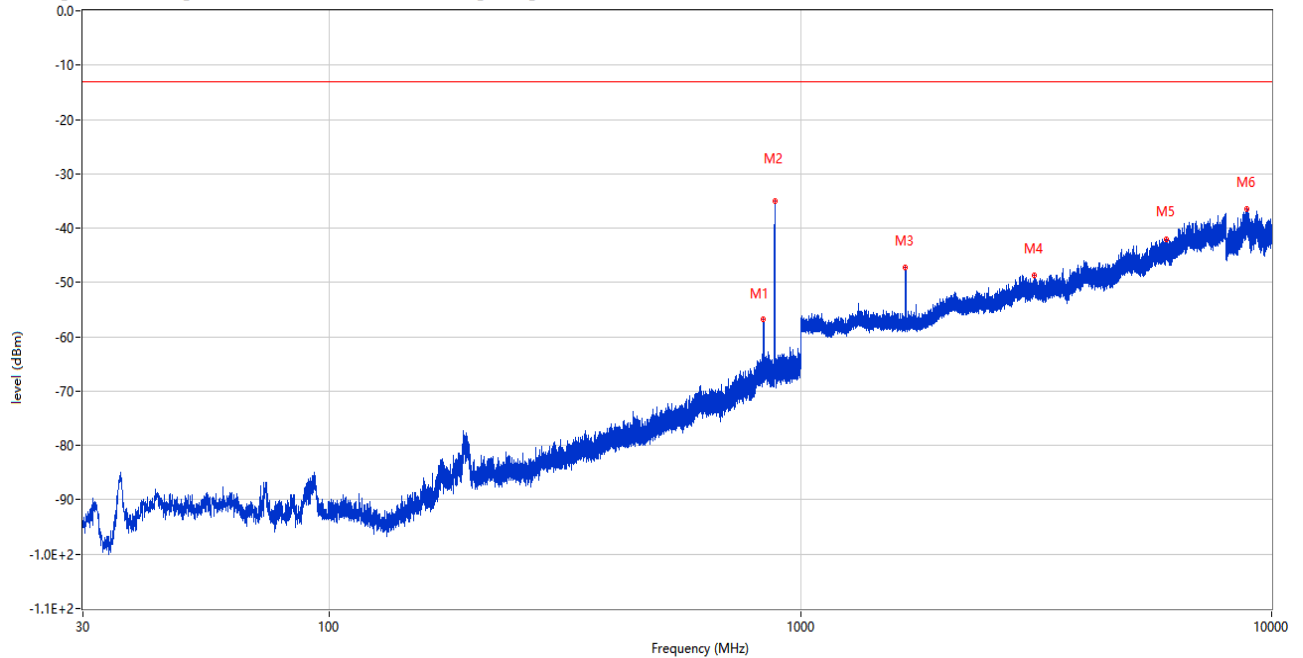
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
835.876	-56.51	7.12	-13.0	43.51	160.00	Horizontal	Vertical	N/A
882.969	-40.69	6.88	-13.0	27.69	99.00	Horizontal	Vertical	N/A
1672.000	-52.52	-3.49	-13.0	39.52	22.00	Horizontal	Vertical	Pass
2512.900	-48.88	1.13	-13.0	35.88	27.00	Horizontal	Vertical	Pass
6760.750	-39.43	15.87	-13.0	26.43	226.00	Horizontal	Vertical	Pass
8859.201	-36.34	20.25	-13.0	23.34	316.00	Horizontal	Vertical	Pass

Band:WCDMA B5,Channel:MID range

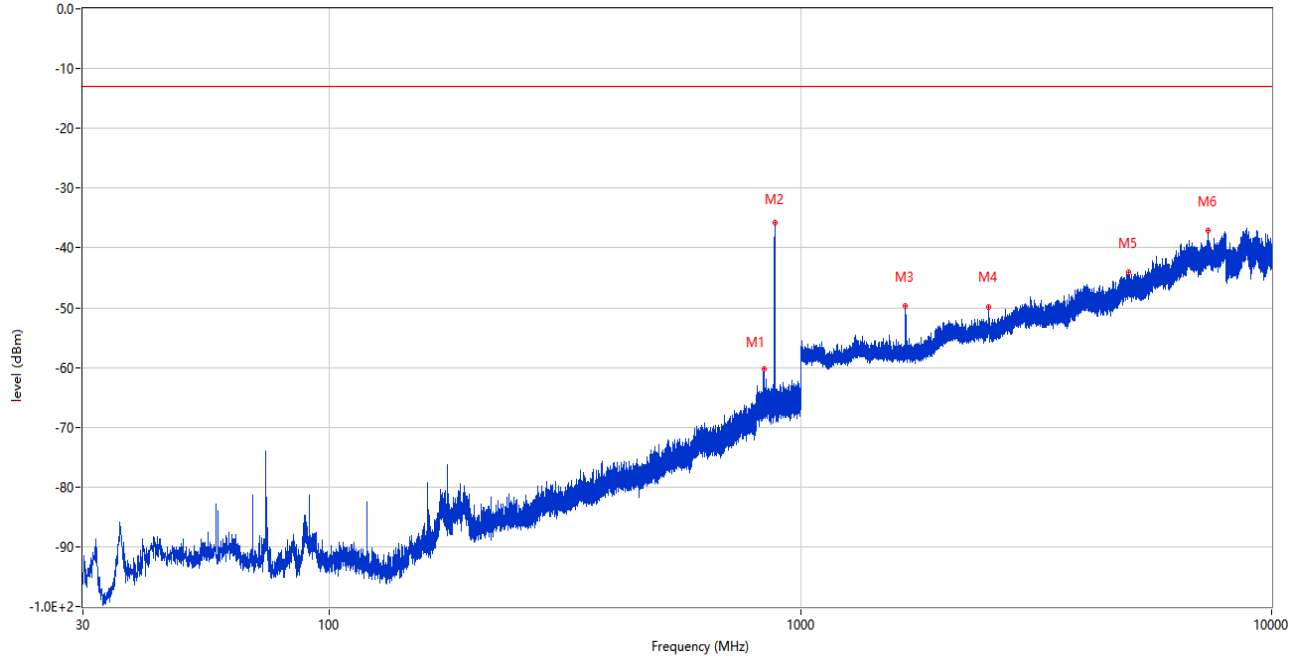
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
835.052	-56.74	7.10	-13.0	43.74	241.00	Vertical	Vertical	N/A
882.969	-35.07	6.88	-13.0	22.07	34.00	Vertical	Vertical	N/A
1671.400	-47.20	-3.46	-13.0	34.20	162.00	Vertical	Vertical	Pass
3134.500	-48.68	7.46	-13.0	35.68	267.00	Vertical	Vertical	Pass
5988.250	-41.97	15.09	-13.0	28.97	235.00	Vertical	Vertical	Pass
8838.000	-36.43	20.16	-13.0	23.43	214.00	Vertical	Vertical	Pass

Band:WCDMA B5,Channel:MID range

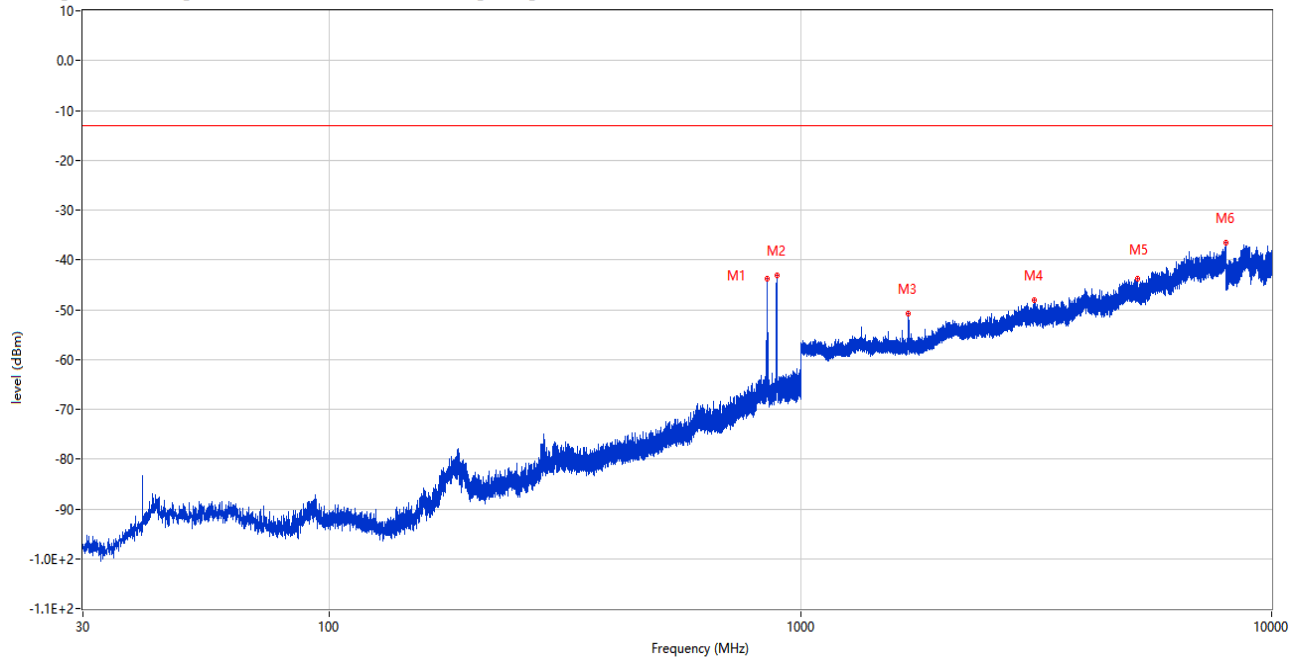
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
835.924	-60.27	7.12	-13.0	47.27	168.00	Vertical	Horizontal	N/A
882.775	-35.78	6.85	-13.0	22.78	27.00	Vertical	Horizontal	N/A
1671.300	-49.76	-3.46	-13.0	36.76	25.00	Vertical	Horizontal	Pass
2512.900	-49.91	1.13	-13.0	36.91	268.00	Vertical	Horizontal	Pass
4983.000	-44.08	13.19	-13.0	31.08	175.00	Vertical	Horizontal	Pass
7317.750	-37.16	17.12	-13.0	24.16	37.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel:HIGH range

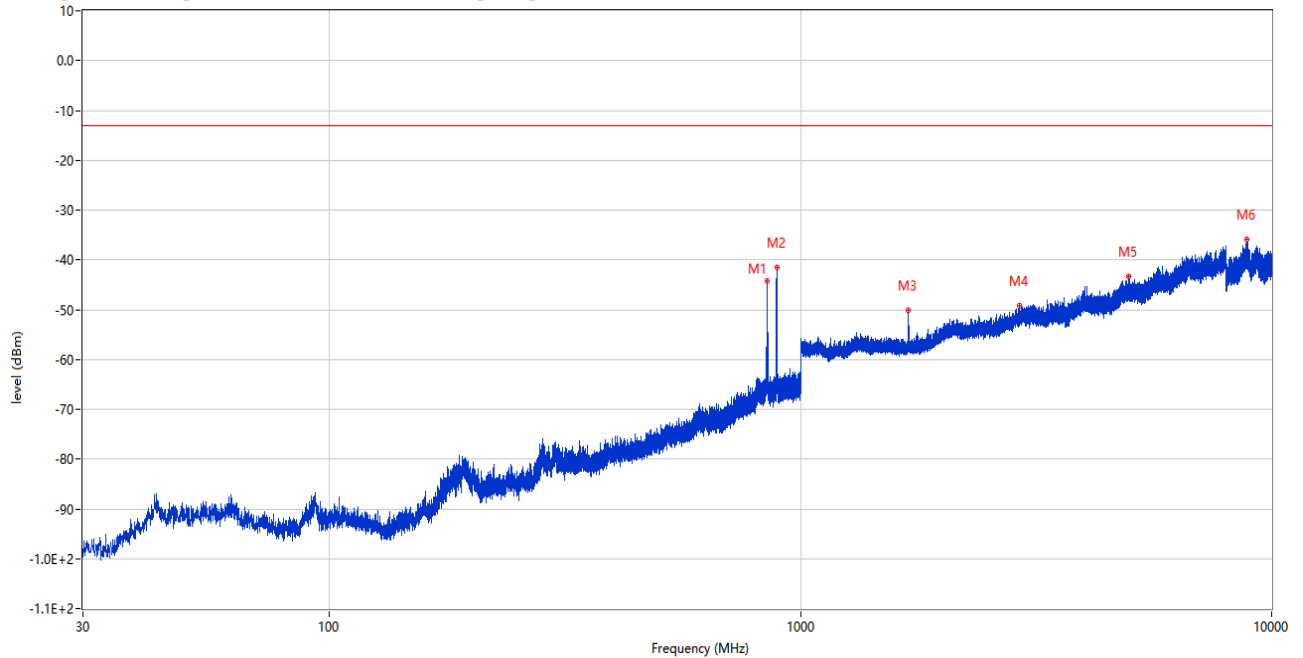
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.631	-43.71	7.31	-13.0	30.71	126.00	Horizontal	Horizontal	N/A
892.621	-43.08	6.93	-13.0	30.08	105.00	Horizontal	Horizontal	N/A
1691.500	-50.76	-3.29	-13.0	37.76	317.00	Horizontal	Horizontal	Pass
3142.500	-48.15	6.62	-13.0	35.15	234.00	Horizontal	Horizontal	Pass
5183.250	-43.83	12.33	-13.0	30.83	49.00	Horizontal	Horizontal	Pass
7982.000	-36.66	18.20	-13.0	23.66	0.00	Horizontal	Horizontal	Pass

Band:WCDMA B5,Channel:HIGH range

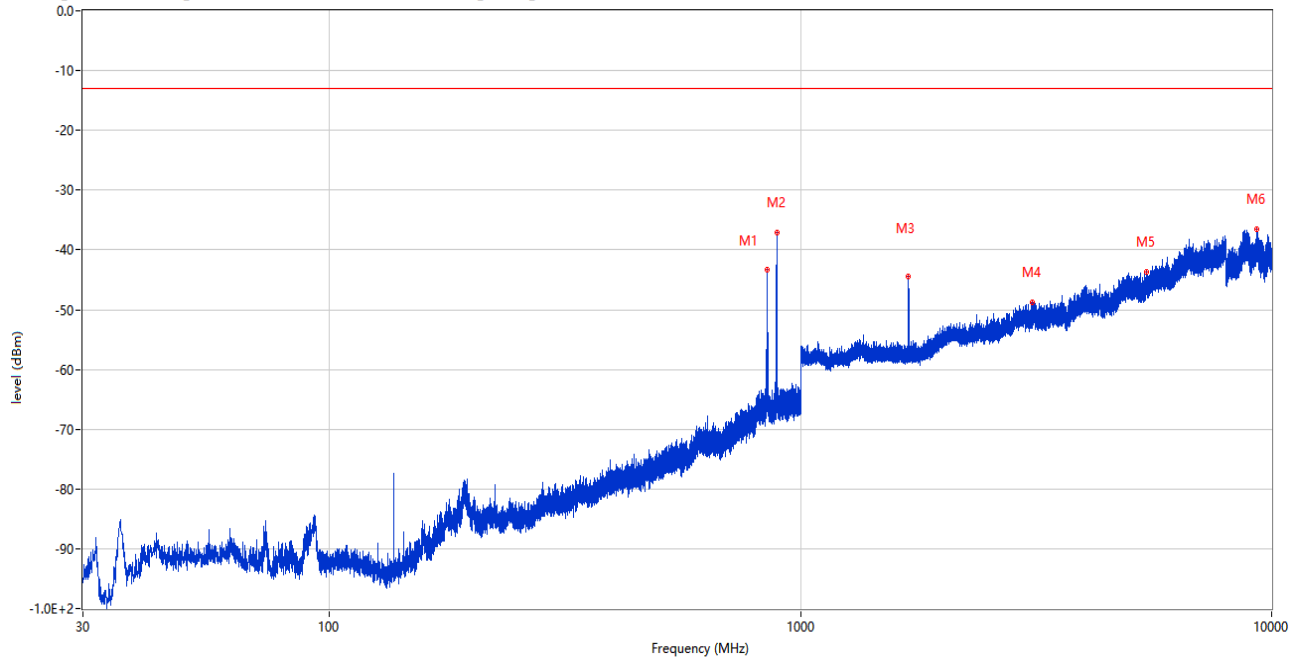
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.631	-44.24	7.31	-13.0	31.24	172.00	Horizontal	Vertical	N/A
891.312	-41.45	6.95	-13.0	28.45	21.00	Horizontal	Vertical	N/A
1692.300	-50.06	-3.31	-13.0	37.06	19.00	Horizontal	Vertical	Pass
2919.500	-49.15	4.87	-13.0	36.15	266.00	Horizontal	Vertical	Pass
4968.500	-43.27	13.29	-13.0	30.27	40.00	Horizontal	Vertical	Pass
8862.000	-35.88	20.21	-13.0	22.88	69.00	Horizontal	Vertical	Pass

Band:WCDMA B5,Channel:HIGH range

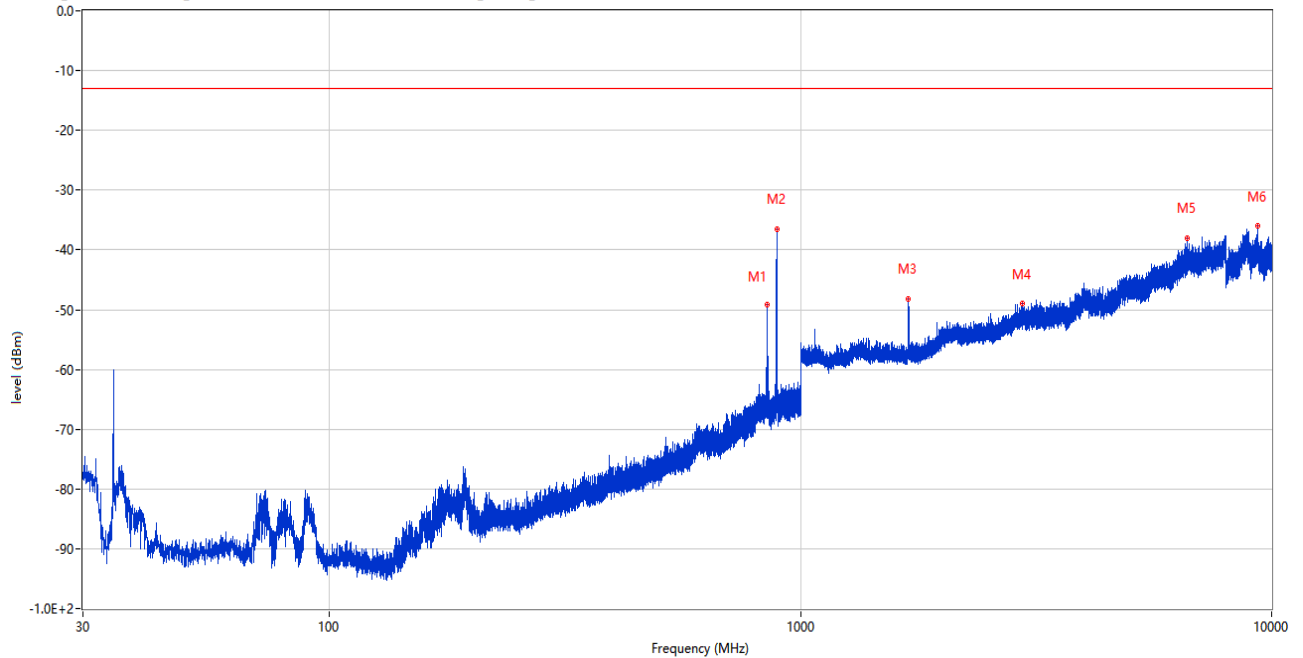
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.389	-43.35	7.31	-13.0	30.35	217.00	Vertical	Vertical	N/A
890.390	-37.09	6.99	-13.0	24.09	41.00	Vertical	Vertical	N/A
1691.400	-44.48	-3.28	-13.0	31.48	159.00	Vertical	Vertical	Pass
3101.250	-48.69	6.29	-13.0	35.69	6.00	Vertical	Vertical	Pass
5427.750	-43.63	13.57	-13.0	30.63	243.00	Vertical	Vertical	Pass
9300.400	-36.51	19.79	-13.0	23.51	316.00	Vertical	Vertical	Pass

Band:WCDMA B5,Channel:HIGH range

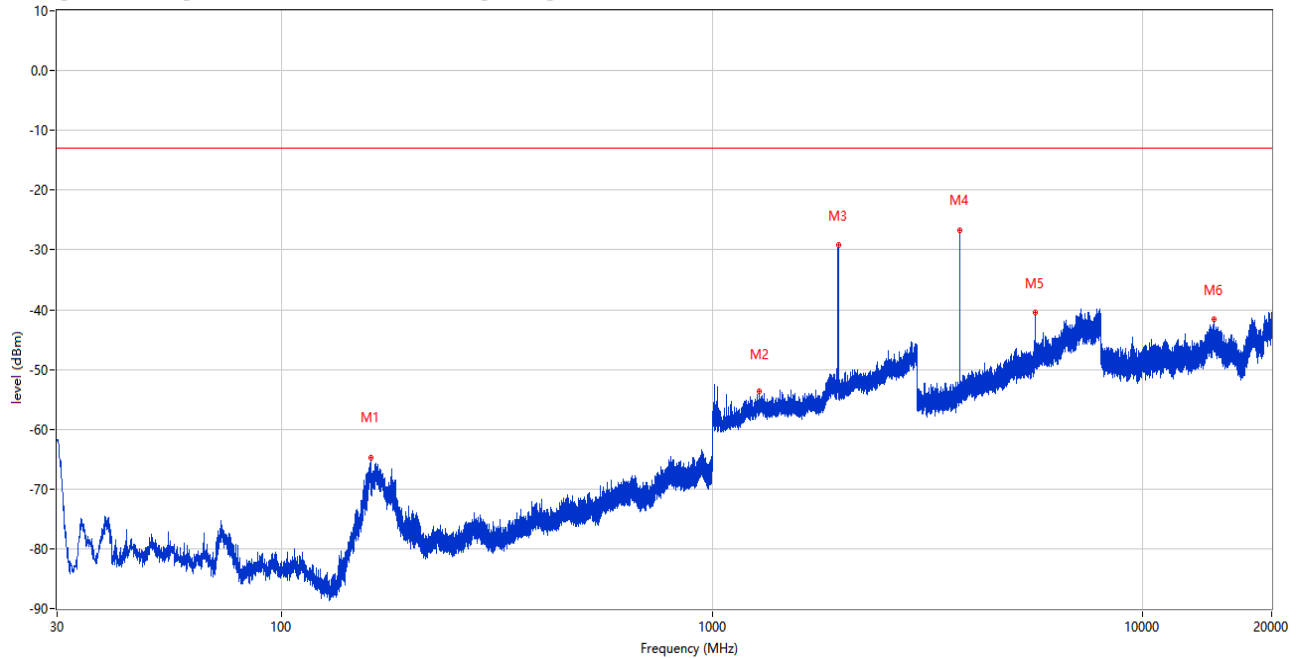
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.631	-49.19	7.31	-13.0	36.19	182.00	Vertical	Horizontal	N/A
891.700	-36.48	6.96	-13.0	23.48	34.00	Vertical	Horizontal	N/A
1692.500	-48.14	-3.31	-13.0	35.14	29.00	Vertical	Horizontal	Pass
2952.500	-49.04	4.68	-13.0	36.04	70.00	Vertical	Horizontal	Pass
6612.250	-38.03	15.92	-13.0	25.03	64.00	Vertical	Horizontal	Pass
9321.300	-36.01	19.51	-13.0	23.01	268.00	Vertical	Horizontal	Pass

Band:LTE B2,Channel:MID range,BW:10M

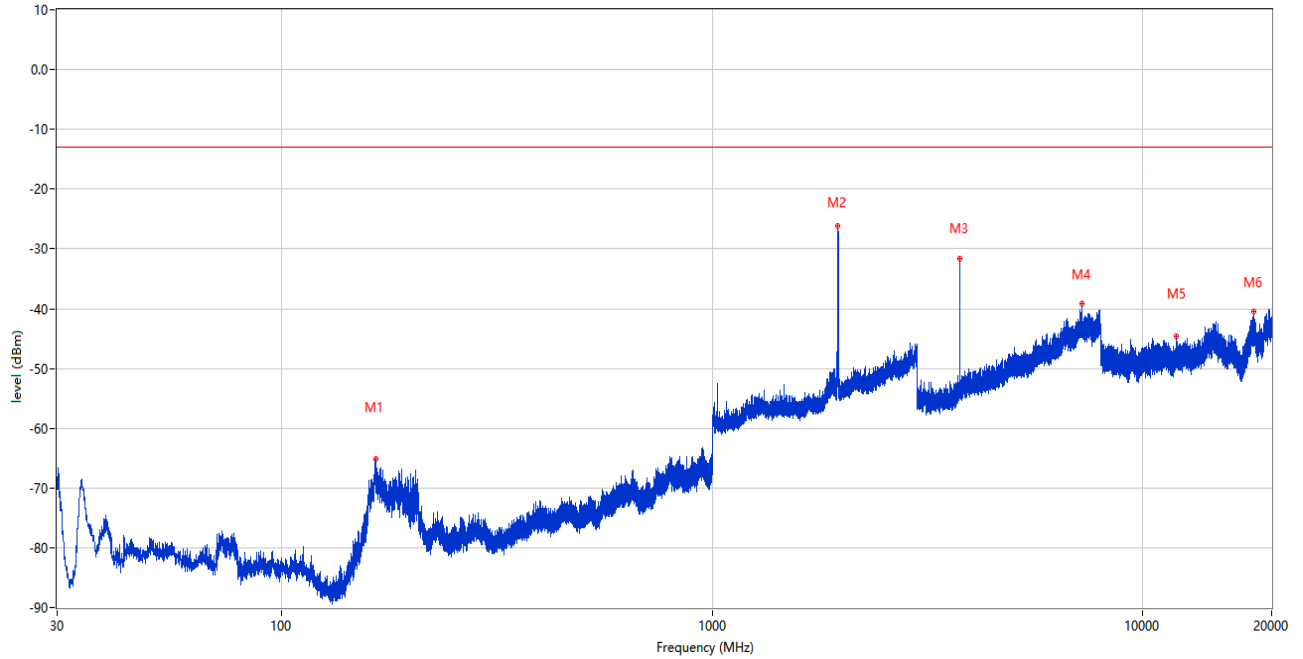
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
160.562	-64.82	0.29	-13.0	51.82	319.00	Horizontal	Horizontal	Pass
1285.800	-53.74	-1.16	-13.0	40.74	360.00	Horizontal	Horizontal	Pass
1964.900	-29.26	1.00	-13.0	16.26	240.00	Horizontal	Horizontal	N/A
3760.750	-26.69	5.25	-13.0	13.69	198.00	Horizontal	Horizontal	Pass
5640.750	-40.53	9.85	-13.0	27.53	247.00	Horizontal	Horizontal	Pass
14682.849	-41.69	16.38	-13.0	28.69	293.00	Horizontal	Horizontal	Pass

Band:LTE B2,Channel:MID range,BW:10M

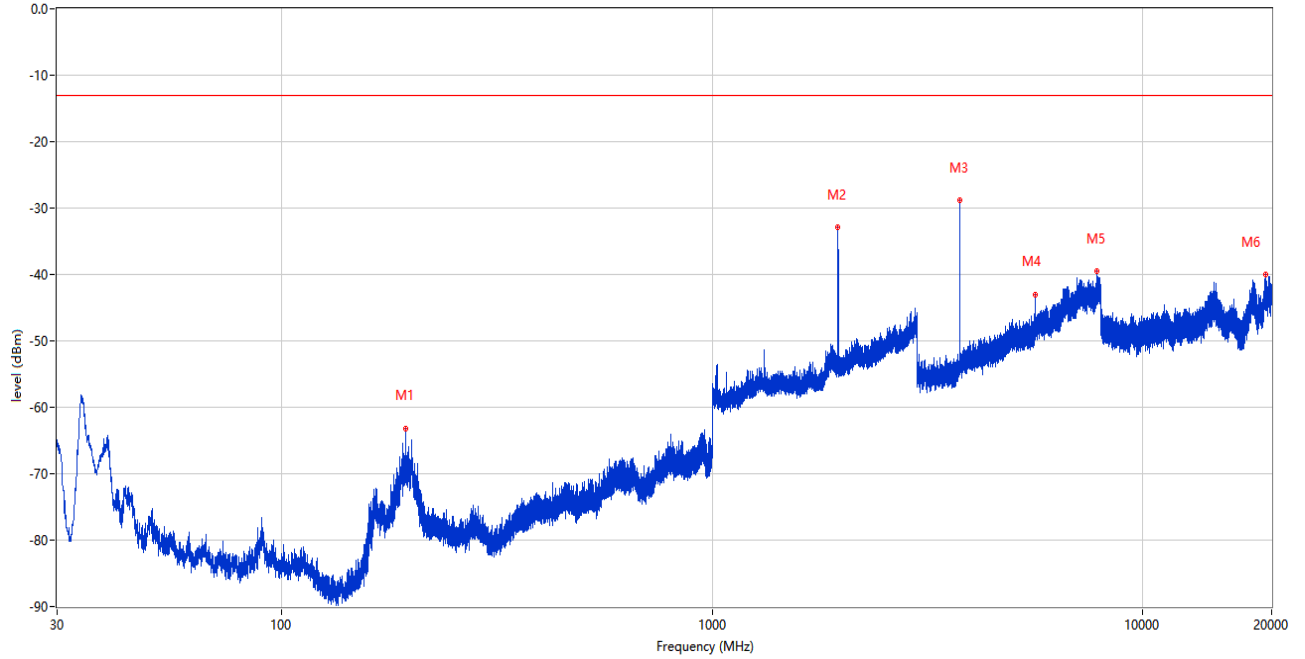
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
164.927	-65.09	1.45	-13.0	52.09	336.00	Horizontal	Vertical	Pass
1959.500	-26.23	1.31	-13.0	13.23	89.00	Horizontal	Vertical	N/A
3760.750	-31.58	5.25	-13.0	18.58	252.00	Horizontal	Vertical	Pass
7234.000	-39.13	14.49	-13.0	26.13	1.00	Horizontal	Vertical	Pass
11977.650	-44.66	8.79	-13.0	31.66	1.00	Horizontal	Vertical	Pass
18219.401	-40.55	15.54	-13.0	27.55	264.00	Horizontal	Vertical	Pass

Band:LTE B2,Channel:MID range,BW:10M

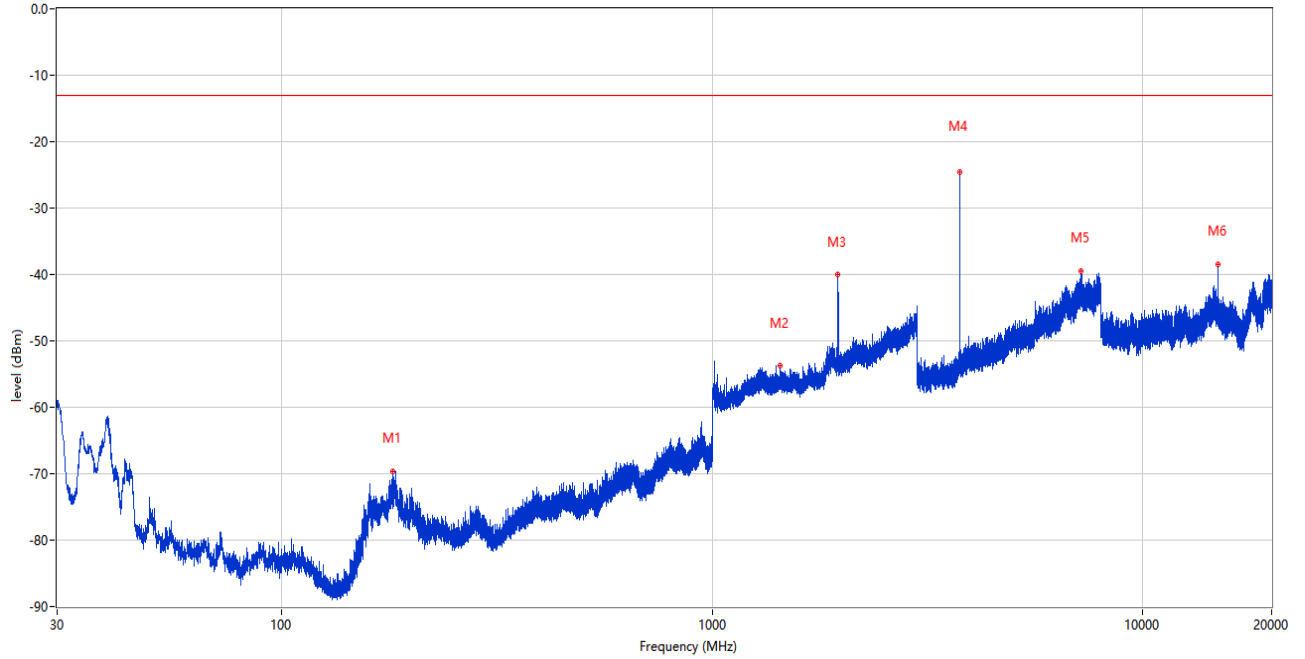
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
194.172	-63.15	3.67	-13.0	50.15	116.00	Vertical	Vertical	Pass
1960.300	-32.91	1.26	-13.0	19.91	129.00	Vertical	Vertical	N/A
3760.750	-28.84	5.25	-13.0	15.84	338.00	Vertical	Vertical	Pass
5640.750	-43.11	9.85	-13.0	30.11	360.00	Vertical	Vertical	Pass
7832.500	-39.53	15.14	-13.0	26.53	109.00	Vertical	Vertical	Pass
19321.762	-40.03	15.63	-13.0	27.03	189.00	Vertical	Vertical	Pass

Band:LTE B2,Channel:MID range,BW:10M

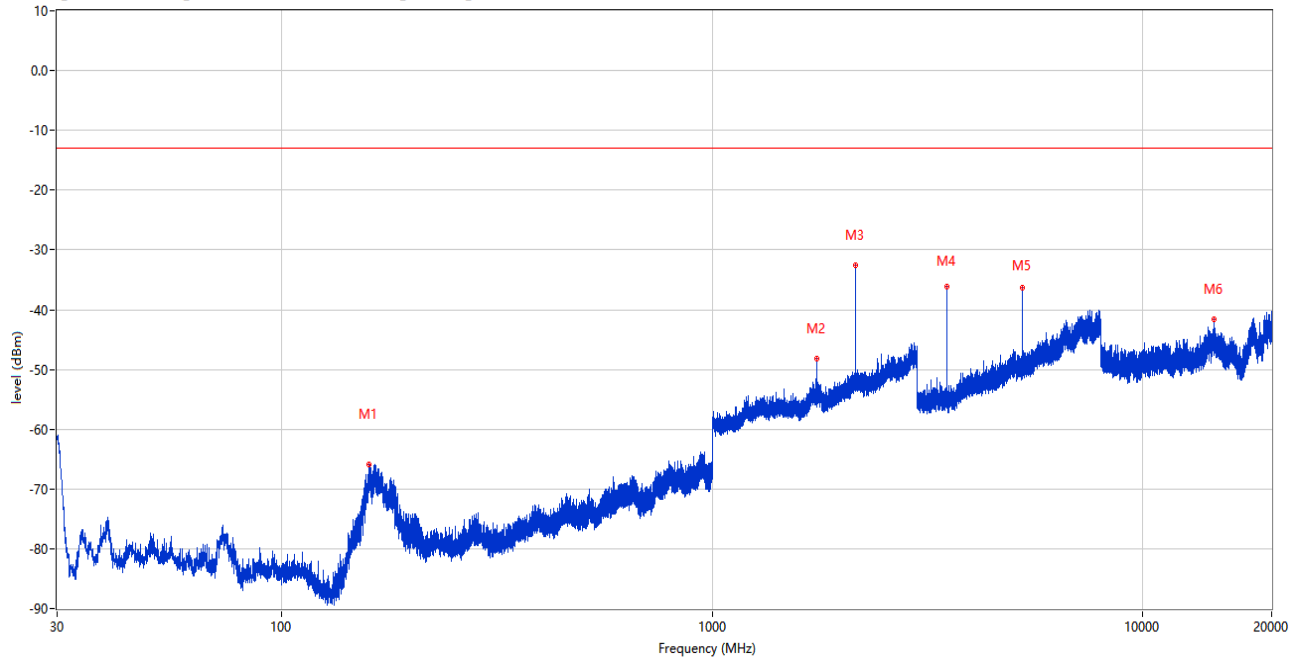
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
180.738	-69.61	2.76	-13.0	56.61	65.00	Vertical	Horizontal	Pass
1441.000	-53.66	-1.27	-13.0	40.66	181.00	Vertical	Horizontal	Pass
1963.200	-40.03	1.07	-13.0	27.03	122.00	Vertical	Horizontal	N/A
3760.750	-24.54	5.25	-13.0	11.54	105.00	Vertical	Horizontal	Pass
7194.000	-39.46	14.15	-13.0	26.46	261.00	Vertical	Horizontal	Pass
15041.000	-38.40	13.17	-13.0	25.40	254.00	Vertical	Horizontal	Pass

Band:LTE B4,Channel:HIGH range,BW:1.4M

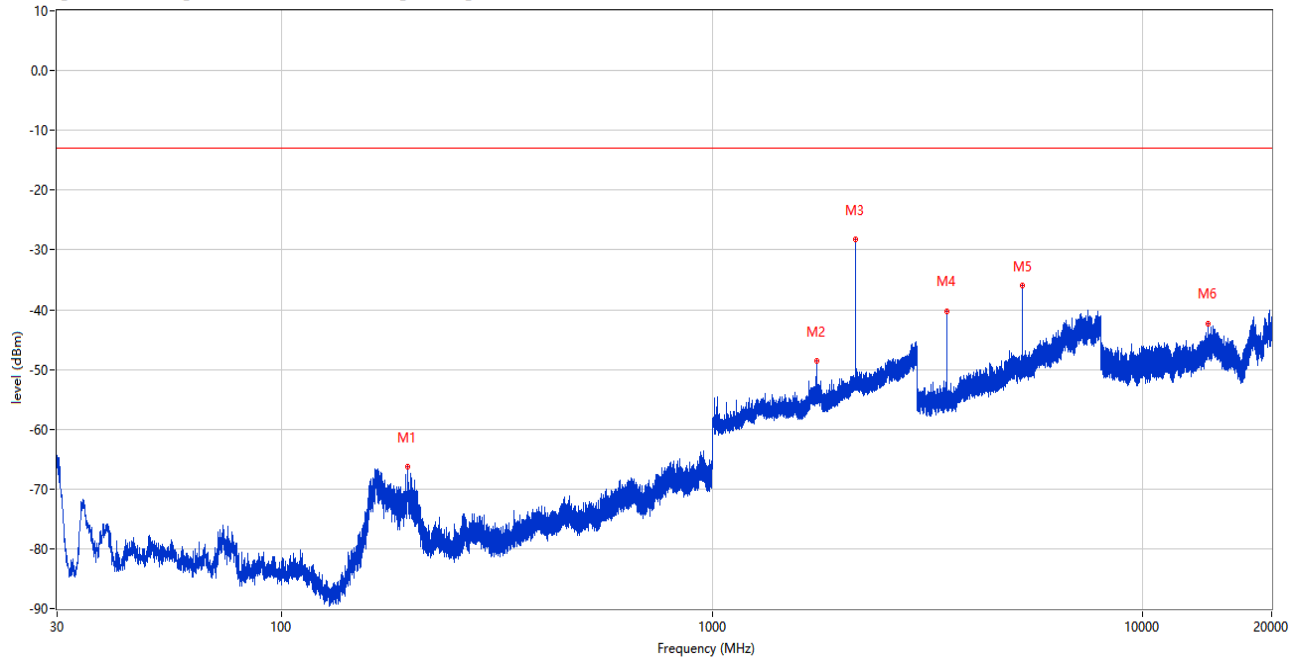
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
159.107	-65.86	-0.31	-13.0	52.86	334.00	Horizontal	Horizontal	Pass
1755.400	-48.18	1.02	-13.0	35.18	201.00	Horizontal	Horizontal	N/A
2155.300	-32.55	3.11	-13.0	19.55	232.00	Horizontal	Horizontal	N/A
3509.250	-36.15	4.13	-13.0	23.15	232.00	Horizontal	Horizontal	Pass
5264.000	-36.26	8.17	-13.0	23.26	223.00	Horizontal	Horizontal	Pass
14669.838	-41.57	16.62	-13.0	28.57	268.00	Horizontal	Horizontal	Pass

Band:LTE B4,Channel:HIGH range,BW:1.4M

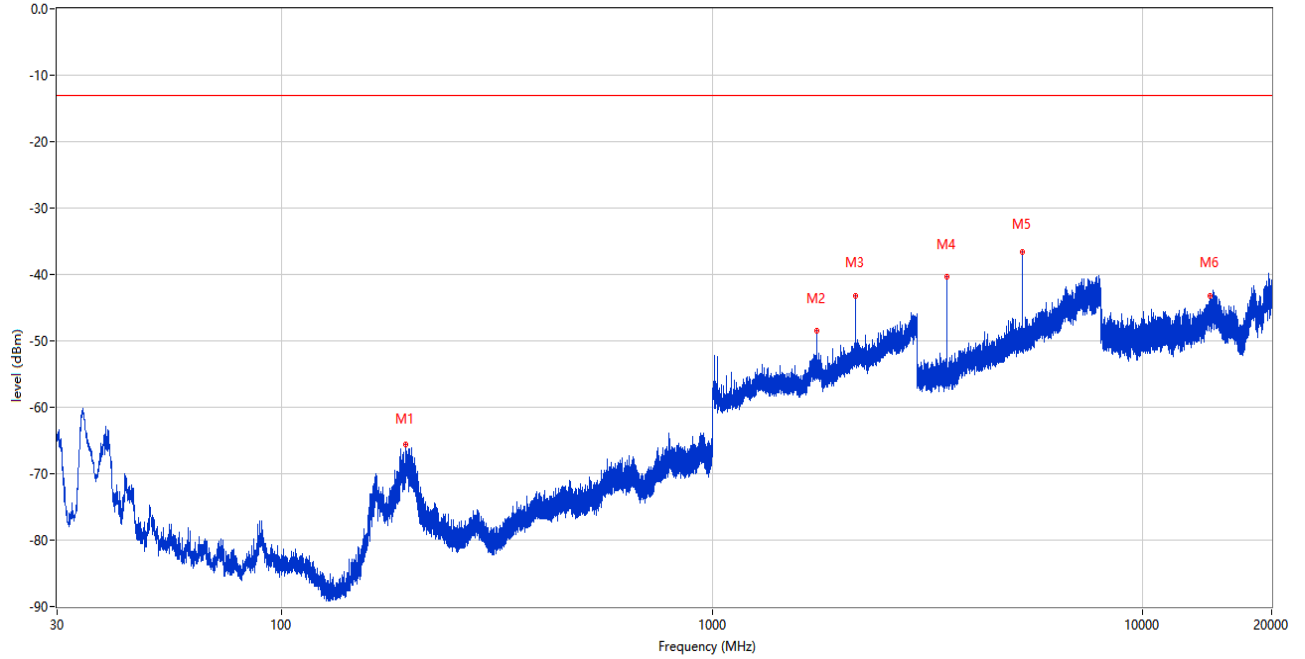
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
195.724	-66.34	3.53	-13.0	53.34	127.00	Horizontal	Vertical	Pass
1754.900	-48.55	1.02	-13.0	35.55	218.00	Horizontal	Vertical	N/A
2155.200	-28.29	3.10	-13.0	15.29	112.00	Horizontal	Vertical	N/A
3509.250	-40.30	4.13	-13.0	27.30	227.00	Horizontal	Vertical	Pass
5263.500	-35.96	8.11	-13.0	22.96	135.00	Horizontal	Vertical	Pass
14215.200	-42.29	15.45	-13.0	29.29	3.00	Horizontal	Vertical	Pass

Band:LTE B4,Channel:HIGH range,BW:1.4M

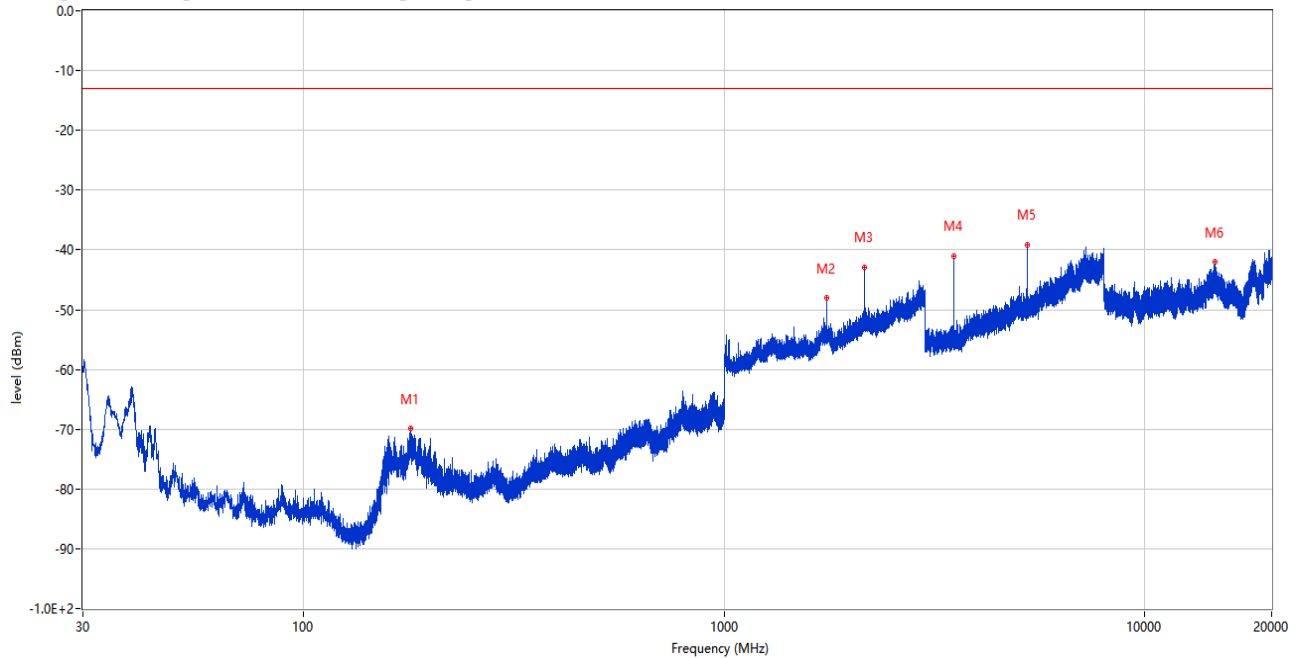
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
194.270	-65.62	3.65	-13.0	52.62	360.00	Vertical	Vertical	Pass
1754.900	-48.52	1.02	-13.0	35.52	237.00	Vertical	Vertical	N/A
2155.200	-43.18	3.10	-13.0	30.18	258.00	Vertical	Vertical	N/A
3509.250	-40.39	4.13	-13.0	27.39	255.00	Vertical	Vertical	Pass
5264.000	-36.64	8.17	-13.0	23.64	155.00	Vertical	Vertical	Pass
14369.212	-43.20	13.98	-13.0	30.20	292.00	Vertical	Vertical	Pass

Band:LTE B4,Channel:HIGH range,BW:1.4M

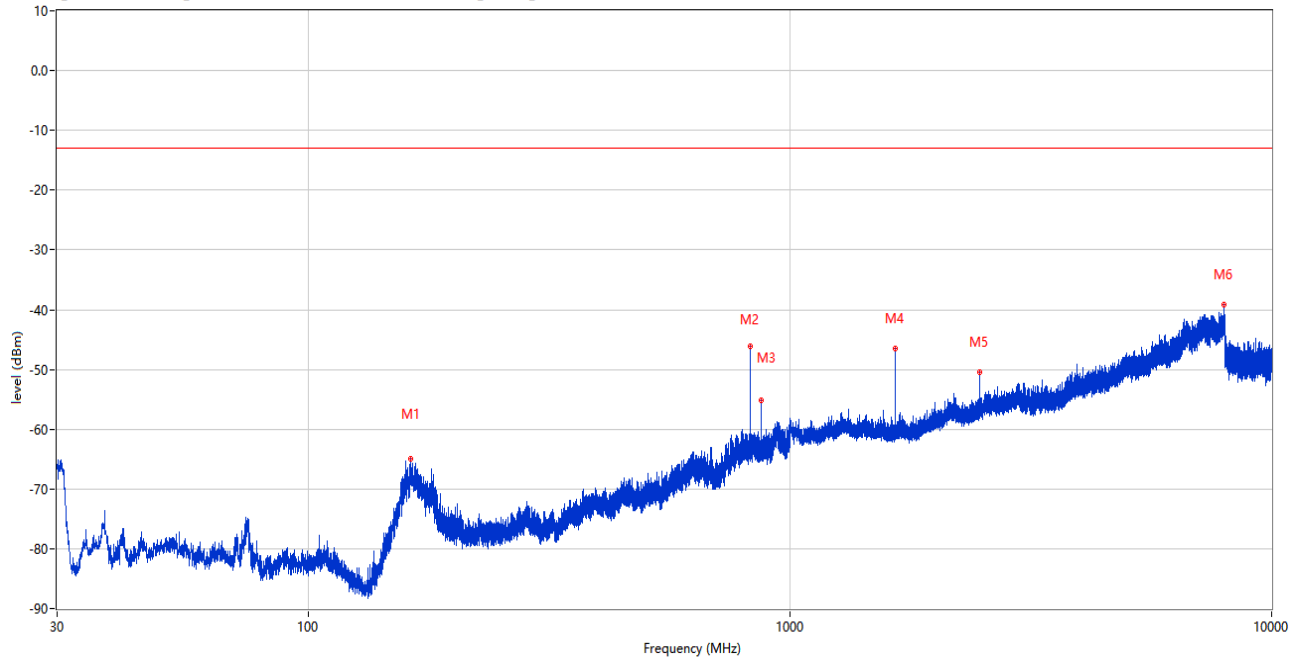
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
179.768	-69.92	2.69	-13.0	56.92	98.00	Vertical	Horizontal	Pass
1754.900	-48.08	1.02	-13.0	35.08	206.00	Vertical	Horizontal	N/A
2155.200	-42.94	3.10	-13.0	29.94	111.00	Vertical	Horizontal	N/A
3509.250	-41.04	4.13	-13.0	28.04	173.00	Vertical	Horizontal	Pass
5263.750	-39.13	8.14	-13.0	26.13	141.00	Vertical	Horizontal	Pass
14649.487	-42.05	17.61	-13.0	29.05	360.00	Vertical	Horizontal	Pass

Band:LTE B5,Channel:LOW range,BW:1.4M

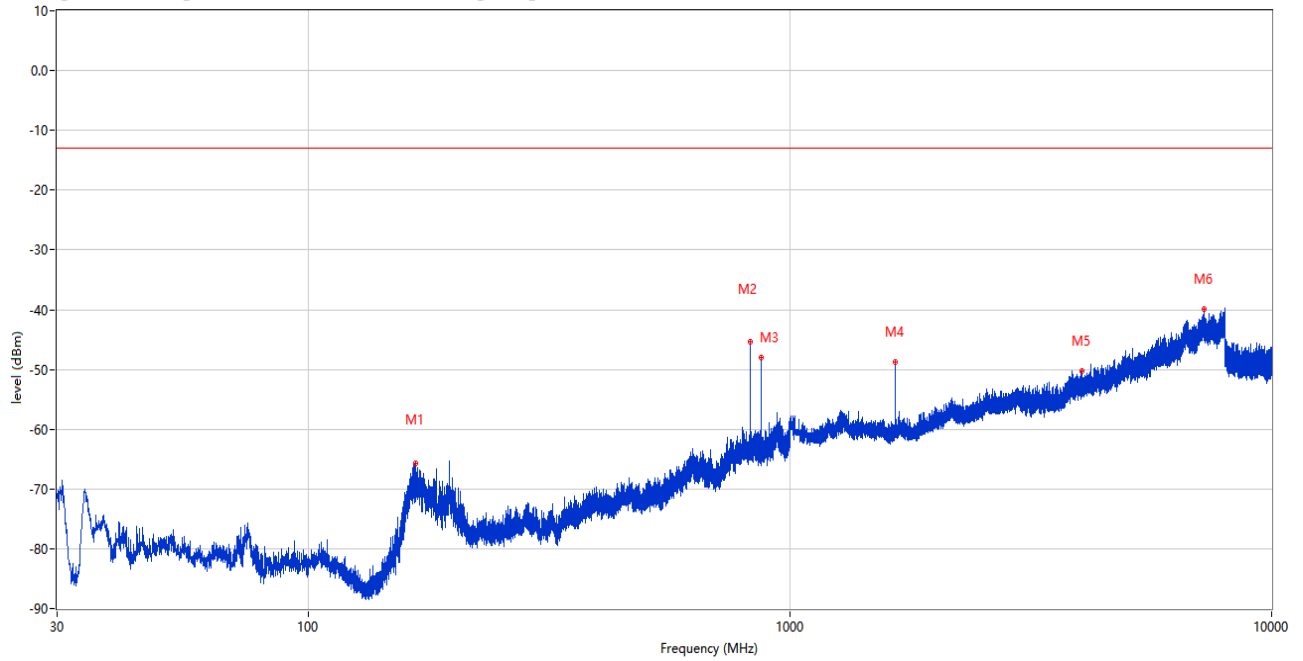
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
162.793	-64.96	3.24	-13.0	51.96	327.00	Horizontal	Horizontal	Pass
824.769	-46.19	20.26	-13.0	33.19	162.00	Horizontal	Horizontal	N/A
870.020	-55.18	19.83	-13.0	42.18	112.00	Horizontal	Horizontal	N/A
1650.500	-46.44	-5.77	-13.0	33.44	38.00	Horizontal	Horizontal	Pass
2475.200	-50.44	-1.43	-13.0	37.44	347.00	Horizontal	Horizontal	Pass
7967.500	-39.08	15.02	-13.0	26.08	272.00	Horizontal	Horizontal	Pass

Band:LTE B5,Channel:LOW range,BW:1.4M

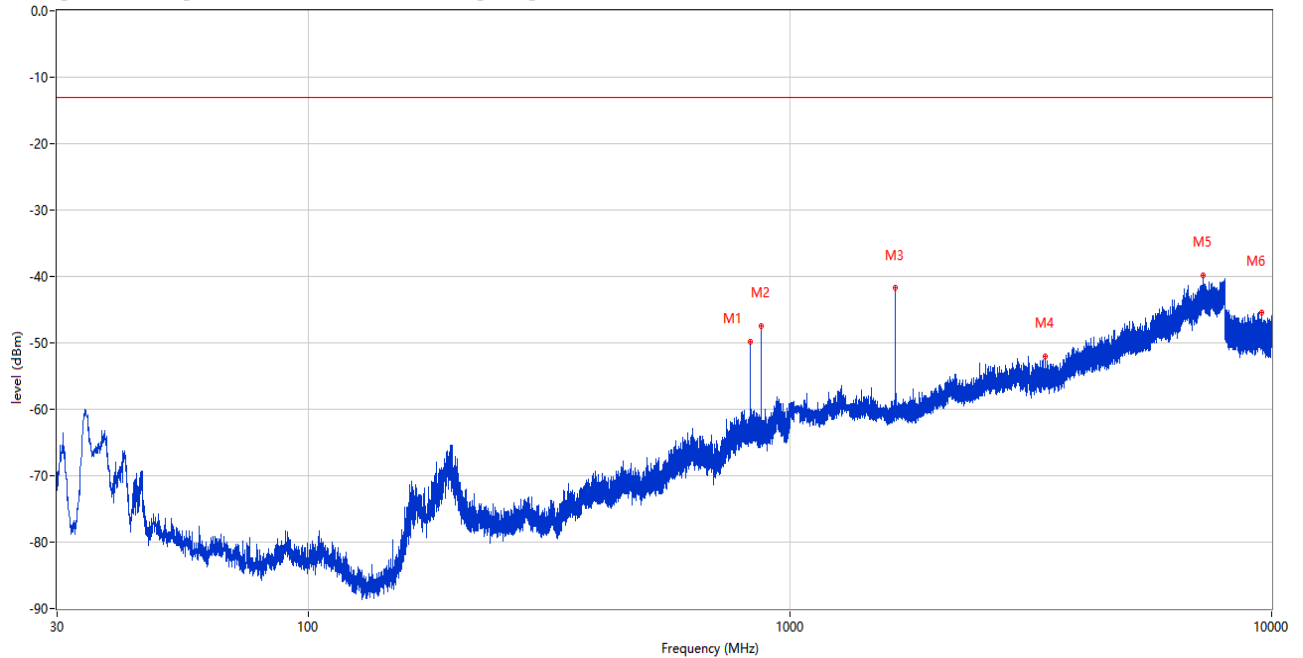
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
166.673	-65.69	2.84	-13.0	52.69	341.00	Horizontal	Vertical	Pass
824.818	-45.38	20.26	-13.0	32.38	169.00	Horizontal	Vertical	N/A
869.390	-48.02	19.79	-13.0	35.02	157.00	Horizontal	Vertical	N/A
1650.400	-48.73	-5.76	-13.0	35.73	0.00	Horizontal	Vertical	Pass
4036.750	-50.19	7.12	-13.0	37.19	305.00	Horizontal	Vertical	Pass
7242.500	-39.86	14.77	-13.0	26.86	187.00	Horizontal	Vertical	Pass

Band:LTE B5,Channel:LOW range,BW:1.4M

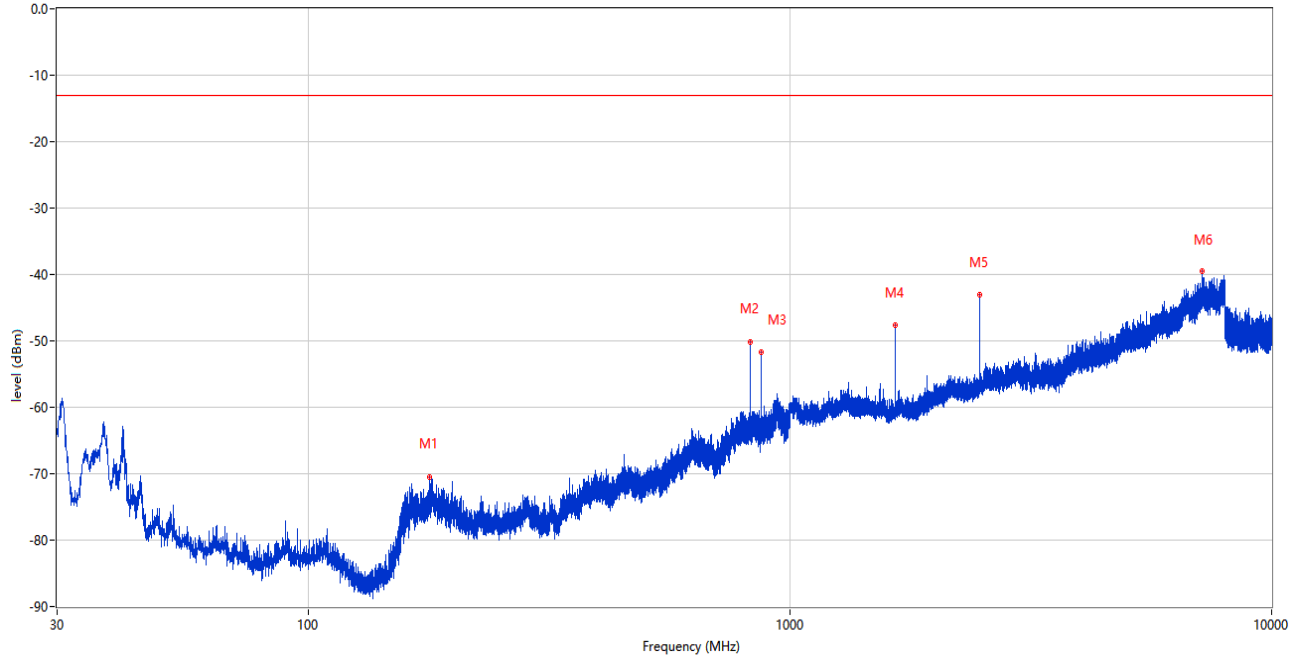
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.818	-49.82	20.26	-13.0	36.82	209.00	Vertical	Vertical	N/A
869.341	-47.41	19.80	-13.0	34.41	37.00	Vertical	Vertical	N/A
1650.300	-41.73	-5.75	-13.0	28.73	187.00	Vertical	Vertical	Pass
3389.000	-51.95	4.09	-13.0	38.95	291.00	Vertical	Vertical	Pass
7200.500	-39.80	14.24	-13.0	26.80	193.00	Vertical	Vertical	Pass
9549.799	-45.40	8.84	-13.0	32.40	283.00	Vertical	Vertical	Pass

Band:LTE B5,Channel:LOW range,BW:1.4M

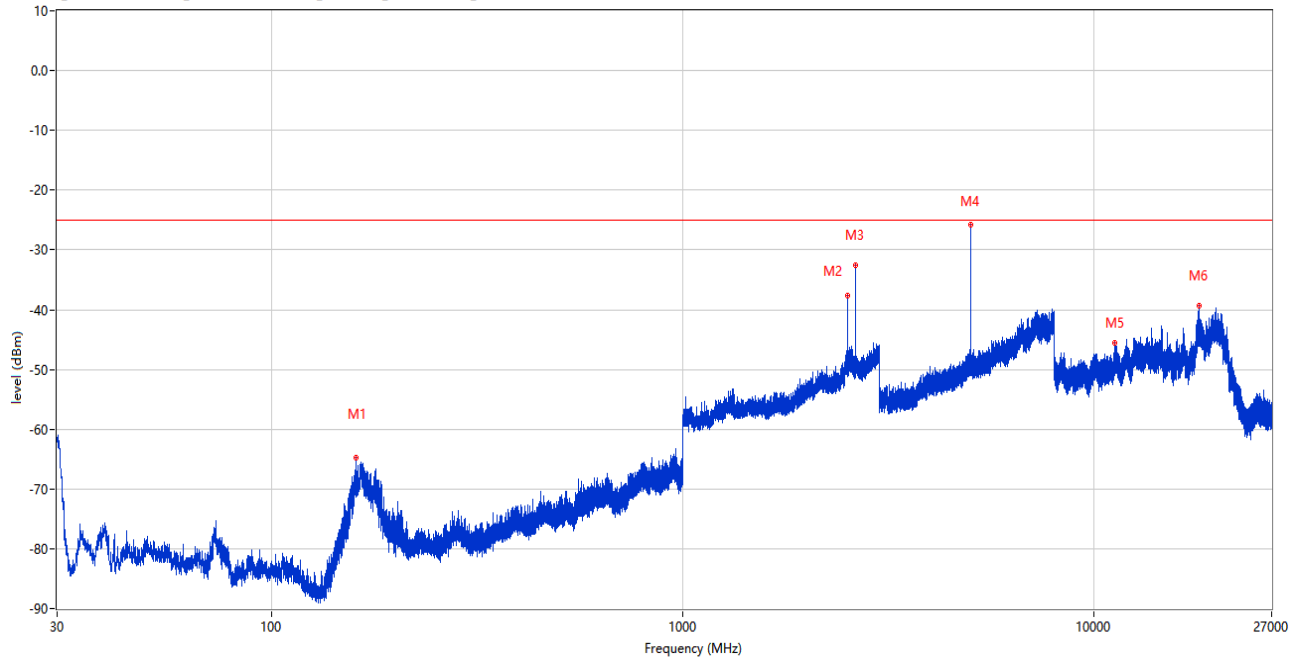
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
178.410	-70.47	4.13	-13.0	57.47	65.00	Vertical	Horizontal	Pass
824.818	-50.17	20.26	-13.0	37.17	213.00	Vertical	Horizontal	N/A
869.438	-51.76	19.79	-13.0	38.76	24.00	Vertical	Horizontal	N/A
1650.500	-47.71	-5.77	-13.0	34.71	339.00	Vertical	Horizontal	Pass
2475.300	-43.13	-1.43	-13.0	30.13	117.00	Vertical	Horizontal	Pass
7187.000	-39.41	14.15	-13.0	26.41	77.00	Vertical	Horizontal	Pass

Band:LTE B7,Channel:LOW range,BW:10M

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

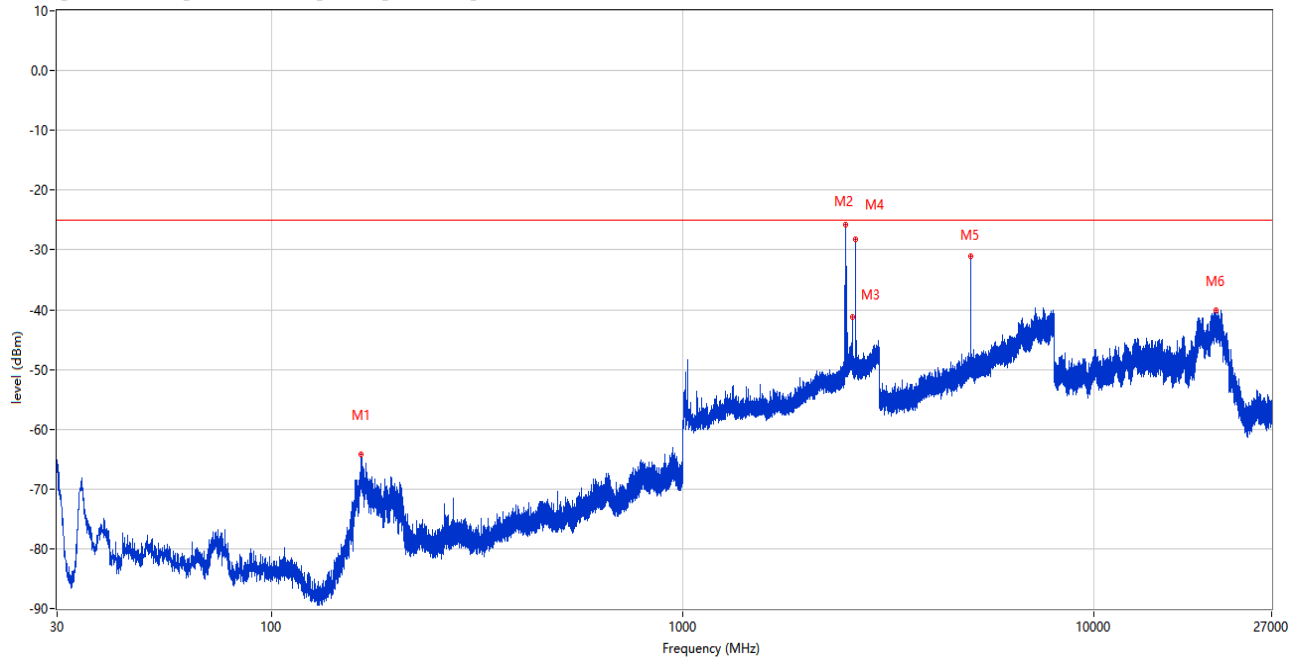


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
159.980	-64.81	0.13	-25.0	39.81	310.00	Horizontal	Horizontal	Pass
2505.800	-37.72	6.95	-25.0	12.72	225.00	Horizontal	Horizontal	N/A
2628.900	-32.56	6.03	-25.0	7.56	225.00	Horizontal	Horizontal	N/A
5010.750	-25.87	8.62	-25.0	0.87	148.00	Horizontal	Horizontal	N/A
5010.750*	-31.70	8.62	-25.0	6.70	148.00	Horizontal	Horizontal	Pass
11194.613	-45.62	8.67	-25.0	20.62	259.00	Horizontal	Horizontal	Pass
17980.312	-39.27	16.13	-25.0	14.27	260.00	Horizontal	Horizontal	Pass

Note: The initial sweep time from 3GHz to 8GHz was previously set to 200ms, which was insufficient for RMS detection. When there are frequency points out of standard or insufficient margin, the final scan time needs to be increased to determine its compliance

Band:LTE B7,Channel:LOW range,BW:10M

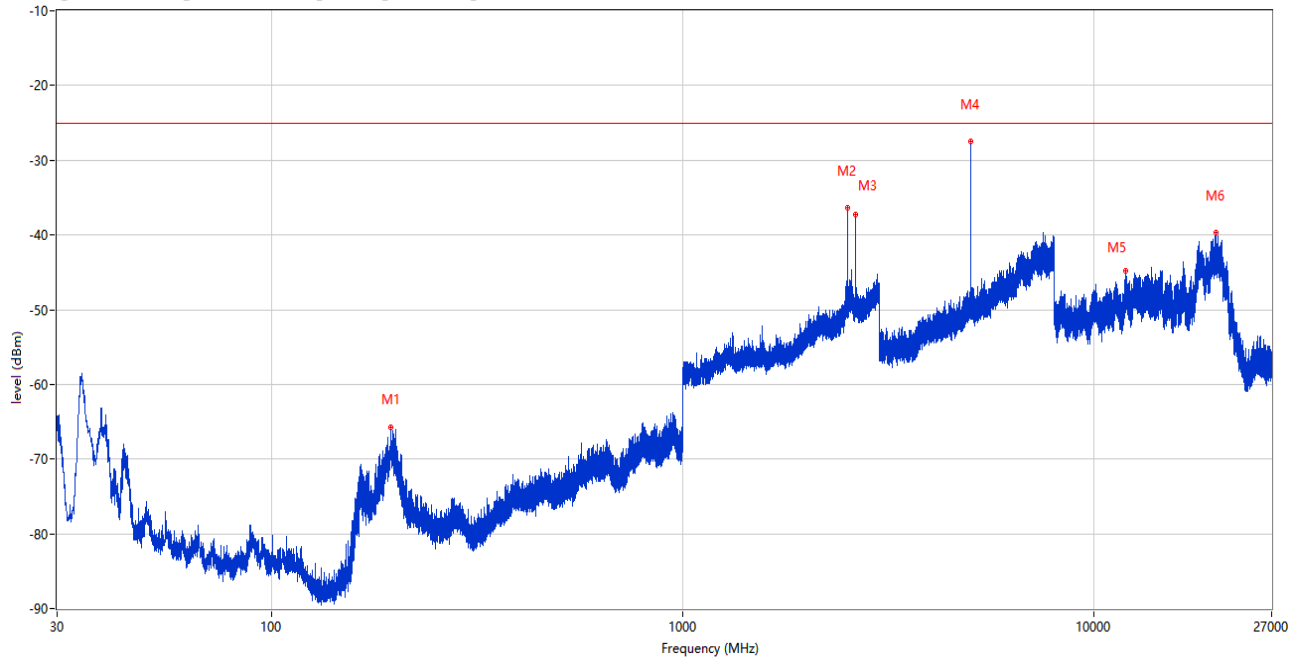
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
164.927	-64.19	1.45	-25.0	39.19	320.00	Horizontal	Vertical	Pass
2485.600	-25.74	6.57	-25.0	0.74	270.00	Horizontal	Vertical	N/A
2582.600	-41.31	7.03	-25.0	16.31	57.00	Horizontal	Vertical	Pass
2625.200	-28.27	5.85	-25.0	3.27	134.00	Horizontal	Vertical	Pass
5010.750	-30.98	8.62	-25.0	5.98	1.00	Horizontal	Vertical	Pass
19748.700	-40.11	15.94	-25.0	15.11	255.00	Horizontal	Vertical	Pass

Band:LTE B7,Channel:LOW range,BW:10M

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

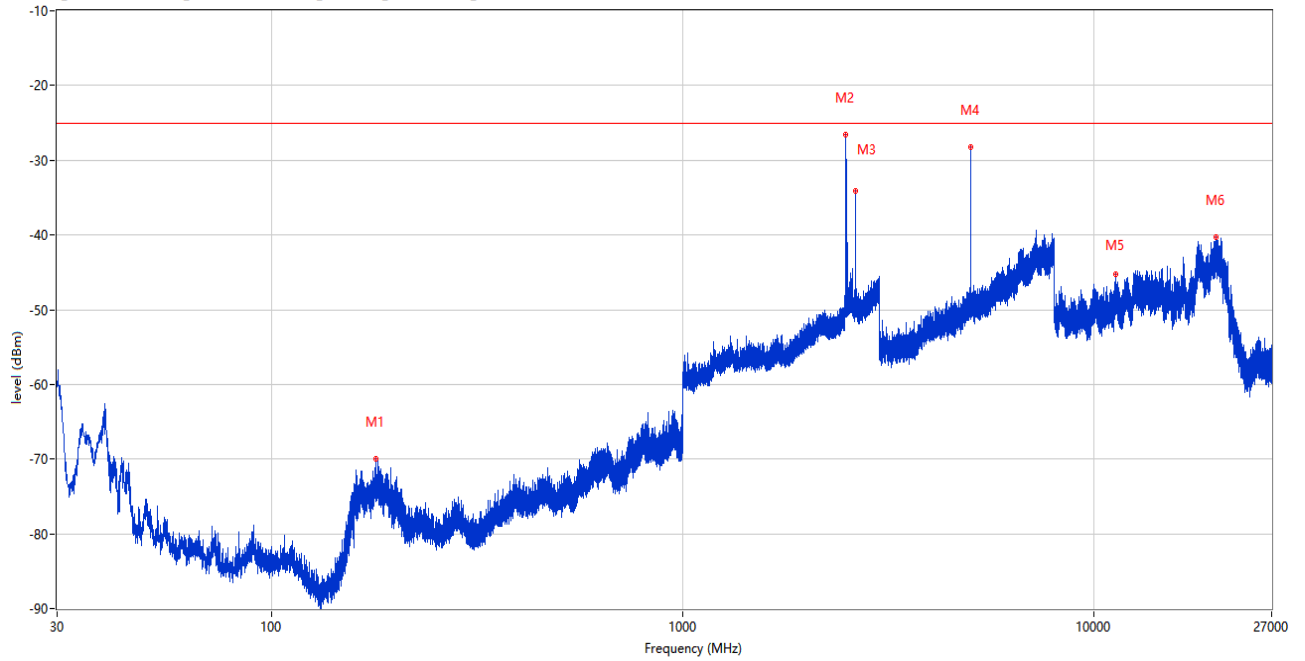


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
194.560	-65.70	3.58	-25.0	40.70	120.00	Vertical	Vertical	Pass
2505.800	-36.38	6.95	-25.0	11.38	133.00	Vertical	Vertical	N/A
2624.400	-37.29	5.79	-25.0	12.29	0.00	Vertical	Vertical	Pass
5010.500	-27.51	8.63	-25.0	2.51	139.00	Vertical	Vertical	N/A
5010.500*	-33.475	8.63	-25.0	3.475	139.00	Vertical	Vertical	Pass
11899.513	-44.79	8.87	-25.0	19.79	259.00	Vertical	Vertical	Pass
19770.751	-39.70	15.94	-25.0	14.70	0.00	Vertical	Vertical	Pass

Note: The initial sweep time from 3GHz to 8GHz was previously set to 200ms, which was insufficient for RMS detection. When there are frequency points out of standard or insufficient margin, the final scan time needs to be increased to determine its compliance

Band:LTE B7,Channel:LOW range,BW:10M

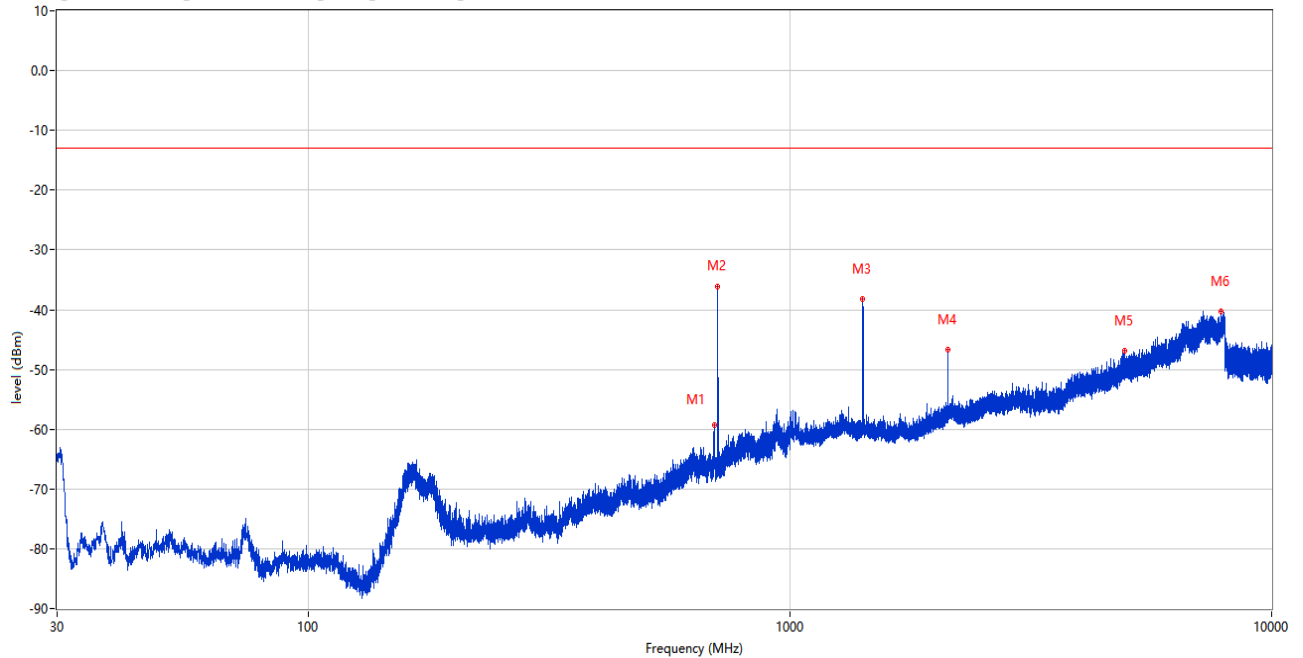
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
178.458	-69.95	2.53	-25.0	44.95	49.00	Vertical	Horizontal	Pass
2488.400	-26.65	6.62	-25.0	1.65	360.00	Vertical	Horizontal	N/A
2624.700	-34.11	5.84	-25.0	9.11	172.00	Vertical	Horizontal	N/A
5010.750	-28.25	8.62	-25.0	3.25	335.00	Vertical	Horizontal	Pass
11279.162	-45.30	8.98	-25.0	20.30	18.00	Vertical	Horizontal	Pass
19753.200	-40.33	15.94	-25.0	15.33	171.00	Vertical	Horizontal	Pass

Band:LTE B12,Channel:MID range,BW:10M

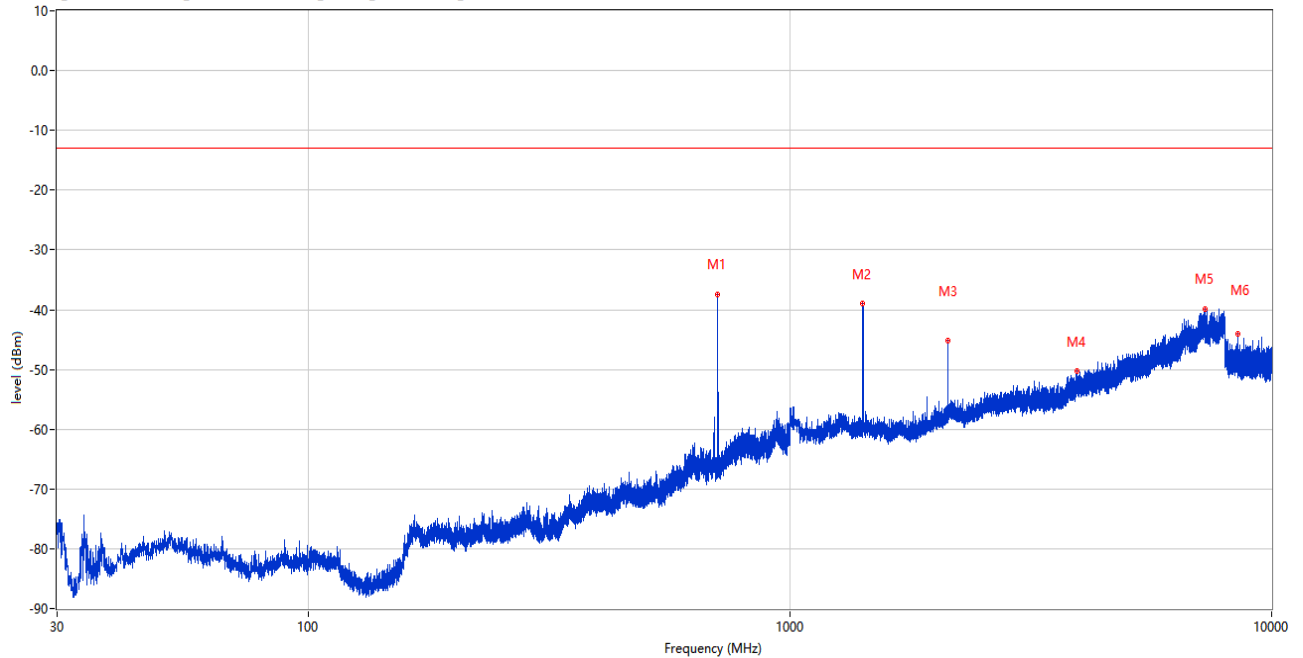
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
696.924	-59.21	17.04	-13.0	46.21	0.00	Horizontal	Horizontal	N/A
707.594	-36.12	17.11	-13.0	23.12	0.00	Horizontal	Horizontal	N/A
1415.900	-38.23	-5.44	-13.0	25.23	163.00	Horizontal	Horizontal	Pass
2123.400	-46.62	-2.48	-13.0	33.62	259.00	Horizontal	Horizontal	Pass
4962.250	-46.80	8.68	-13.0	33.80	4.00	Horizontal	Horizontal	Pass
7837.250	-40.19	14.98	-13.0	27.19	360.00	Horizontal	Horizontal	Pass

Band:LTE B12,Channel:MID range,BW:10M

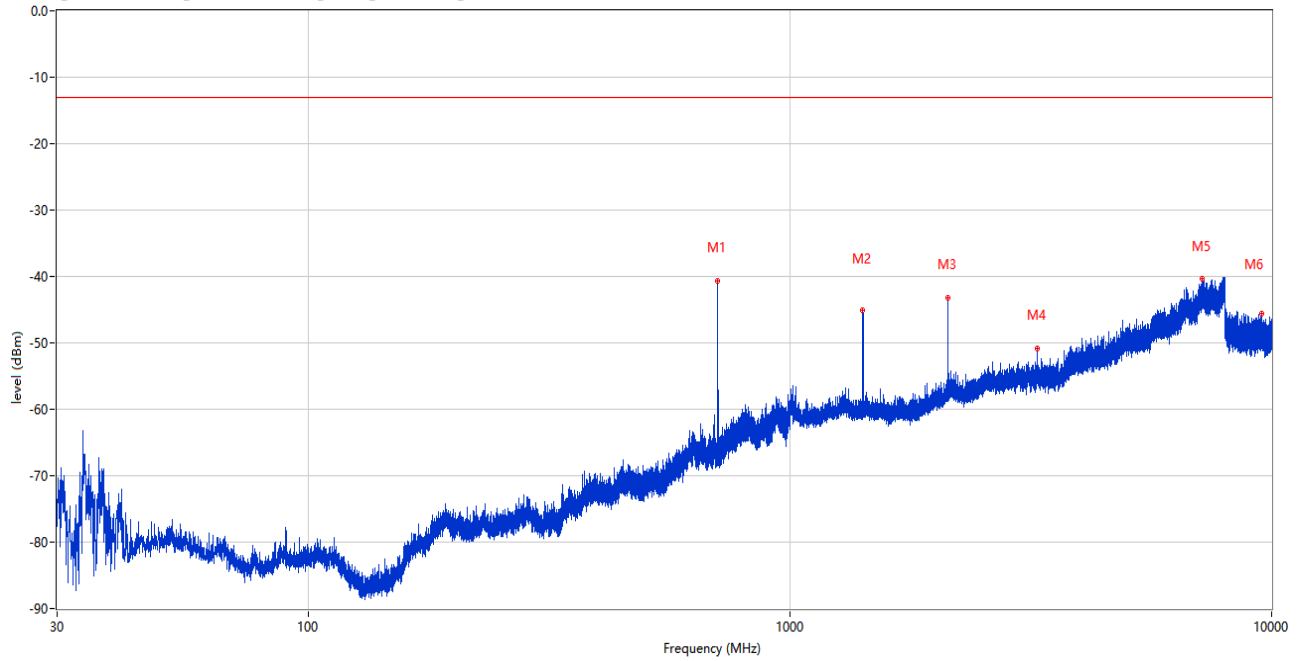
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
707.642	-37.42	17.11	-13.0	24.42	0.00	Horizontal	Vertical	N/A
1416.100	-38.99	-5.44	-13.0	25.99	183.00	Horizontal	Vertical	Pass
2123.700	-45.13	-2.41	-13.0	32.13	82.00	Horizontal	Vertical	Pass
3944.750	-50.35	7.49	-13.0	37.35	323.00	Horizontal	Vertical	Pass
7271.250	-39.88	13.99	-13.0	26.88	144.00	Horizontal	Vertical	Pass
8497.901	-44.07	10.16	-13.0	31.07	3.00	Horizontal	Vertical	Pass

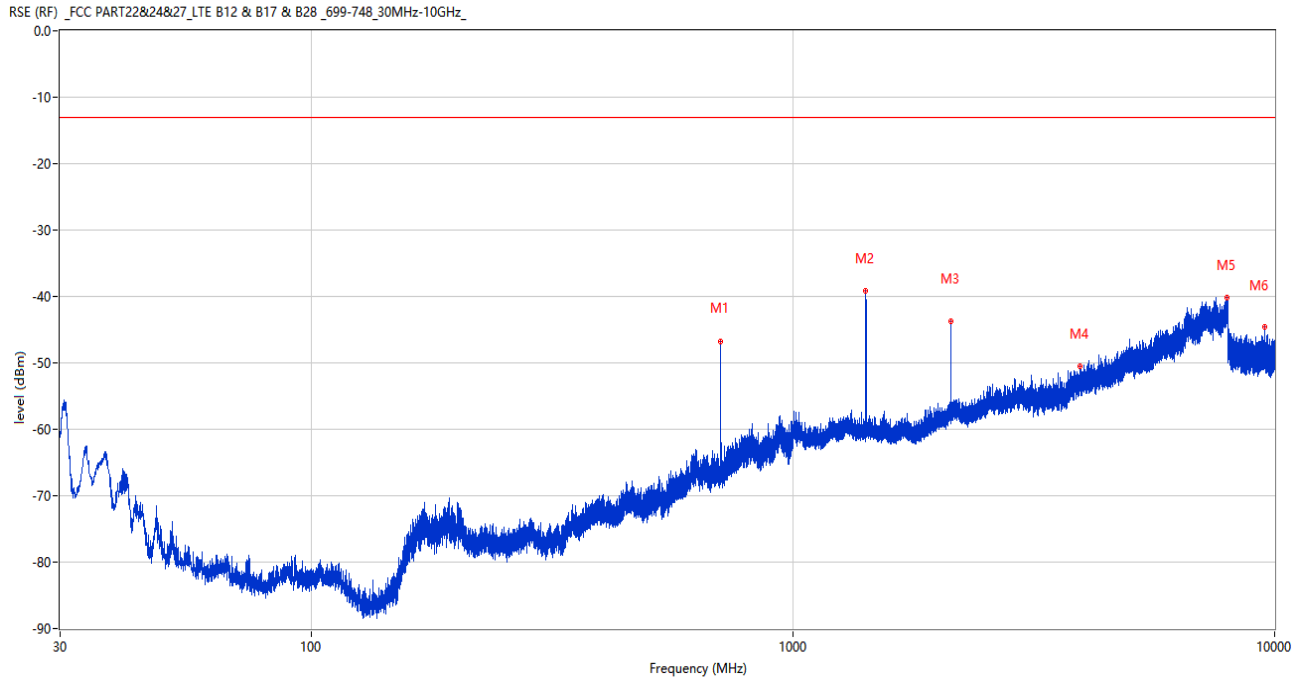
Band:LTE B12,Channel:MID range,BW:10M

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



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
707.594	-40.64	17.11	-13.0	27.64	75.00	Vertical	Vertical	N/A
1415.800	-45.08	-5.44	-13.0	32.08	158.00	Vertical	Vertical	Pass
2123.600	-43.18	-2.43	-13.0	30.18	163.00	Vertical	Vertical	Pass
3259.250	-50.82	4.47	-13.0	37.82	284.00	Vertical	Vertical	Pass
7162.000	-40.39	14.09	-13.0	27.39	136.00	Vertical	Vertical	Pass
9552.201	-45.67	8.80	-13.0	32.67	275.00	Vertical	Vertical	Pass

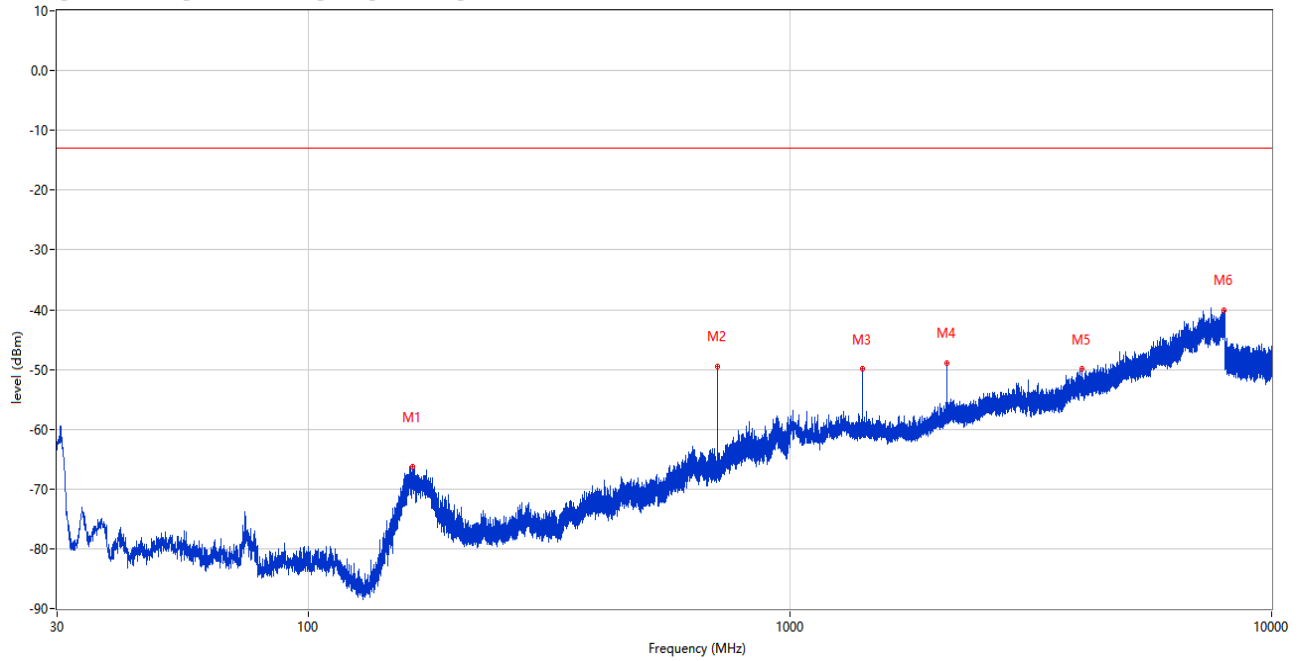
Band:LTE B12,Channel:MID range,BW:10M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
707.642	-46.74	17.11	-13.0	33.74	264.00	Vertical	Horizontal	N/A
1416.000	-39.22	-5.44	-13.0	26.22	70.00	Vertical	Horizontal	Pass
2123.500	-43.77	-2.45	-13.0	30.77	128.00	Vertical	Horizontal	Pass
3936.250	-50.54	7.03	-13.0	37.54	0.00	Vertical	Horizontal	Pass
7980.000	-40.25	15.00	-13.0	27.25	69.00	Vertical	Horizontal	Pass
9533.300	-44.61	8.26	-13.0	31.61	321.00	Vertical	Horizontal	Pass

Band:LTE B17,Channel:MID range,BW:10M

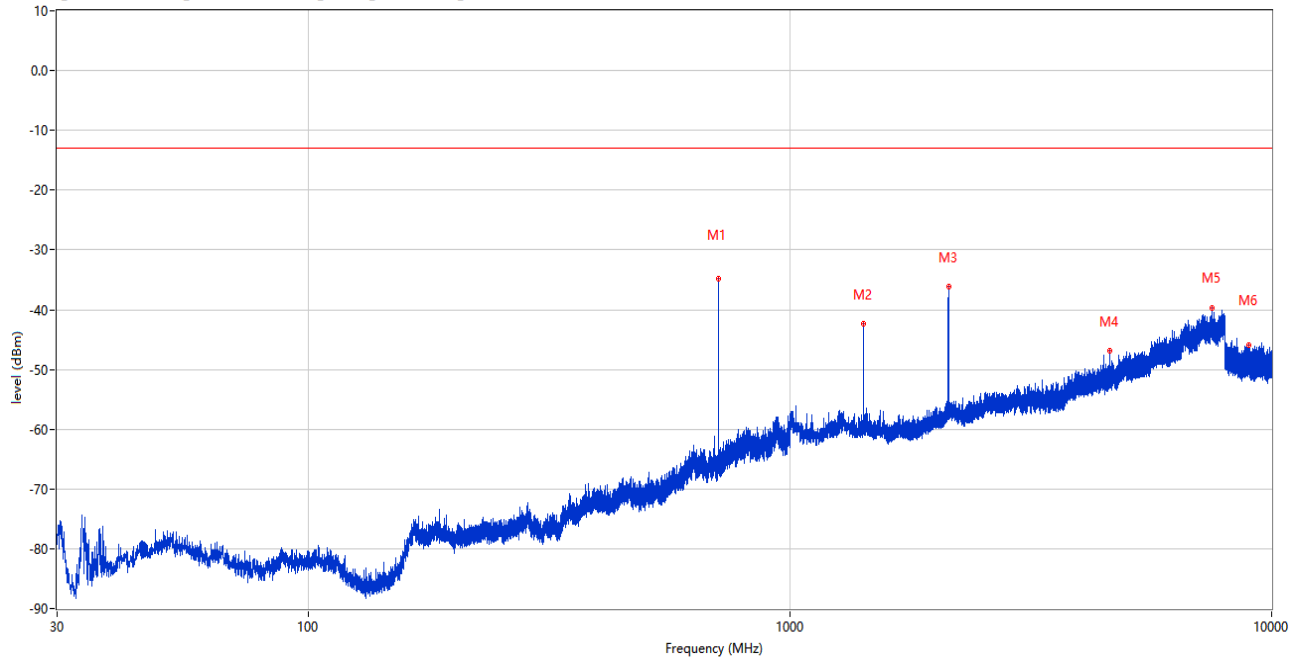
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
164.442	-66.21	3.12	-13.0	53.21	343.00	Horizontal	Horizontal	Pass
706.381	-49.51	17.09	-13.0	36.51	3.00	Horizontal	Horizontal	N/A
1413.000	-49.91	-5.37	-13.0	36.91	203.00	Horizontal	Horizontal	Pass
2118.500	-48.91	-2.47	-13.0	35.91	252.00	Horizontal	Horizontal	Pass
4041.500	-49.84	6.99	-13.0	36.84	267.00	Horizontal	Horizontal	Pass
7978.750	-40.13	15.09	-13.0	27.13	312.00	Horizontal	Horizontal	Pass

Band:LTE B17,Channel:MID range,BW:10M

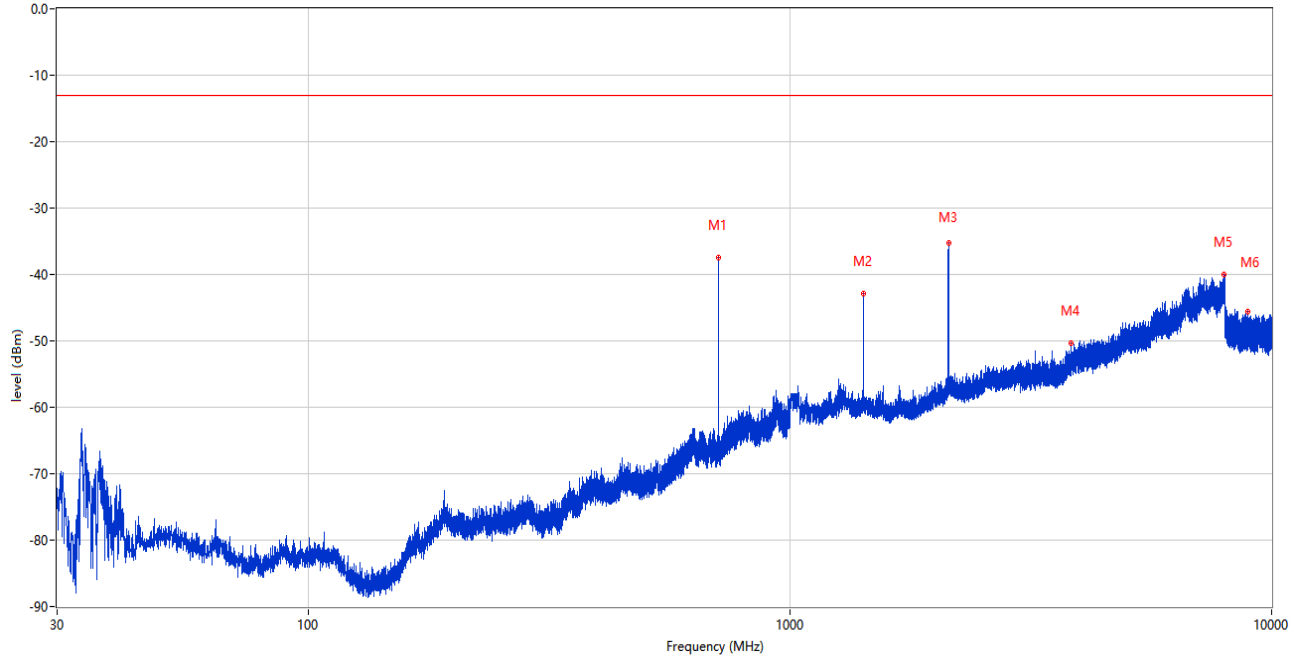
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
710.067	-34.87	17.15	-13.0	21.87	9.00	Horizontal	Vertical	N/A
1421.100	-42.37	-5.38	-13.0	29.37	65.00	Horizontal	Vertical	Pass
2131.100	-36.19	-2.43	-13.0	23.19	341.00	Horizontal	Vertical	Pass
4611.500	-46.96	7.28	-13.0	33.96	309.00	Horizontal	Vertical	Pass
7520.250	-39.69	14.59	-13.0	26.69	28.00	Horizontal	Vertical	Pass
8979.700	-46.02	8.35	-13.0	33.02	186.00	Horizontal	Vertical	Pass

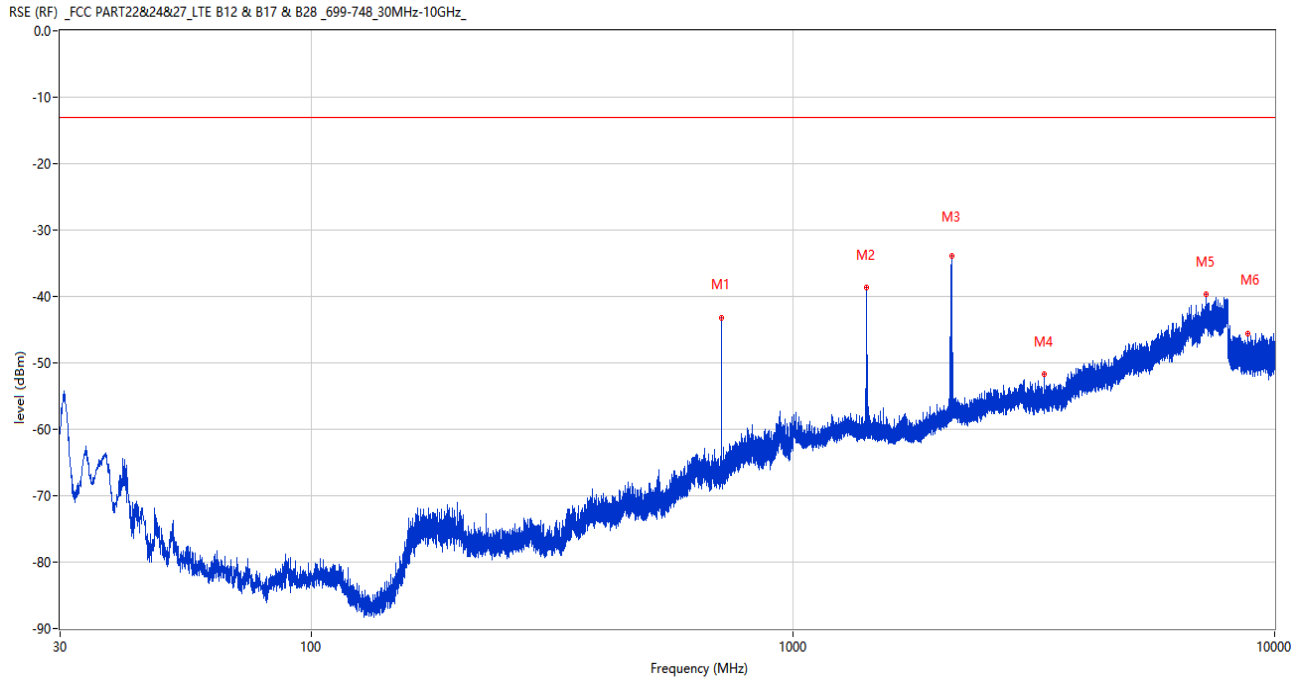
Band:LTE B17,Channel:MID range,BW:10M

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



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
710.067	-37.50	17.15	-13.0	24.50	257.00	Vertical	Vertical	N/A
1421.000	-42.94	-5.39	-13.0	29.94	109.00	Vertical	Vertical	Pass
2131.100	-35.27	-2.43	-13.0	22.27	360.00	Vertical	Vertical	Pass
3838.000	-50.36	6.20	-13.0	37.36	187.00	Vertical	Vertical	Pass
7954.750	-40.05	15.25	-13.0	27.05	263.00	Vertical	Vertical	Pass
8941.901	-45.62	9.06	-13.0	32.62	76.00	Vertical	Vertical	Pass

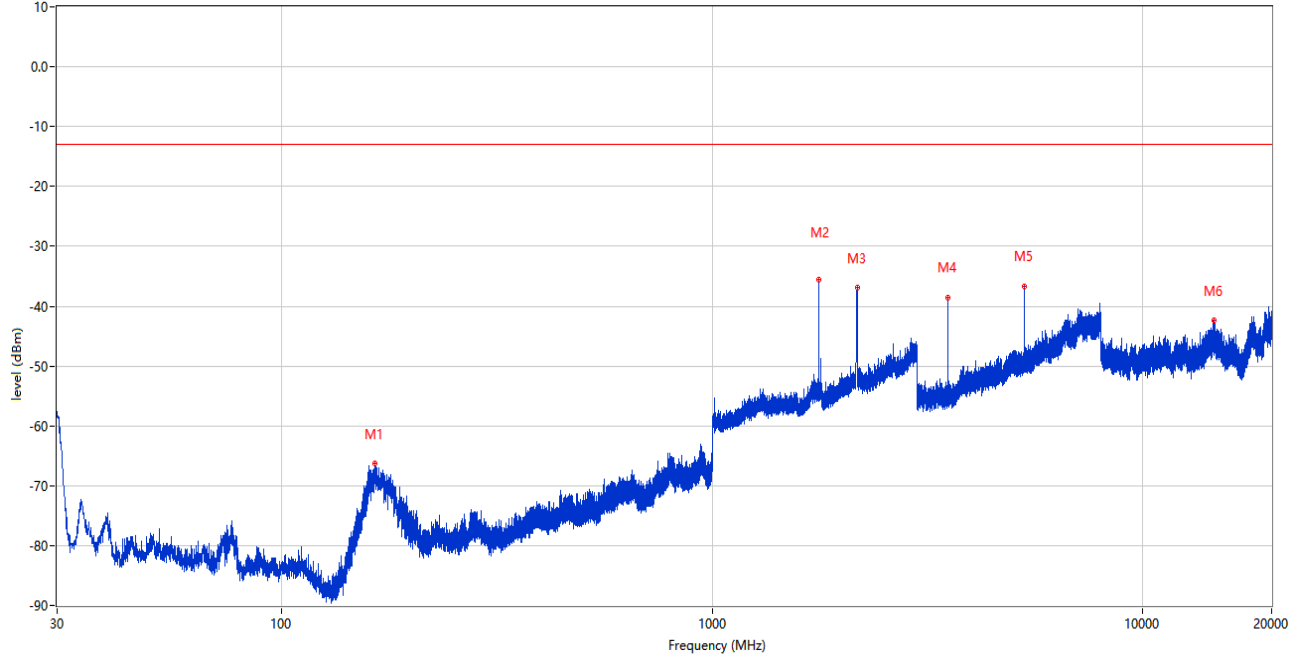
Band:LTE B17,Channel:MID range,BW:10M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
710.067	-43.17	17.15	-13.0	30.17	257.00	Vertical	Horizontal	N/A
1420.800	-38.62	-5.40	-13.0	25.62	122.00	Vertical	Horizontal	Pass
2131.100	-33.91	-2.43	-13.0	20.91	56.00	Vertical	Horizontal	Pass
3324.250	-51.77	3.89	-13.0	38.77	261.00	Vertical	Horizontal	Pass
7195.750	-39.65	14.32	-13.0	26.65	142.00	Vertical	Horizontal	Pass
8783.300	-45.67	9.35	-13.0	32.67	19.00	Vertical	Horizontal	Pass

Band:LTE B66,Channel:HIGH range,BW:20M

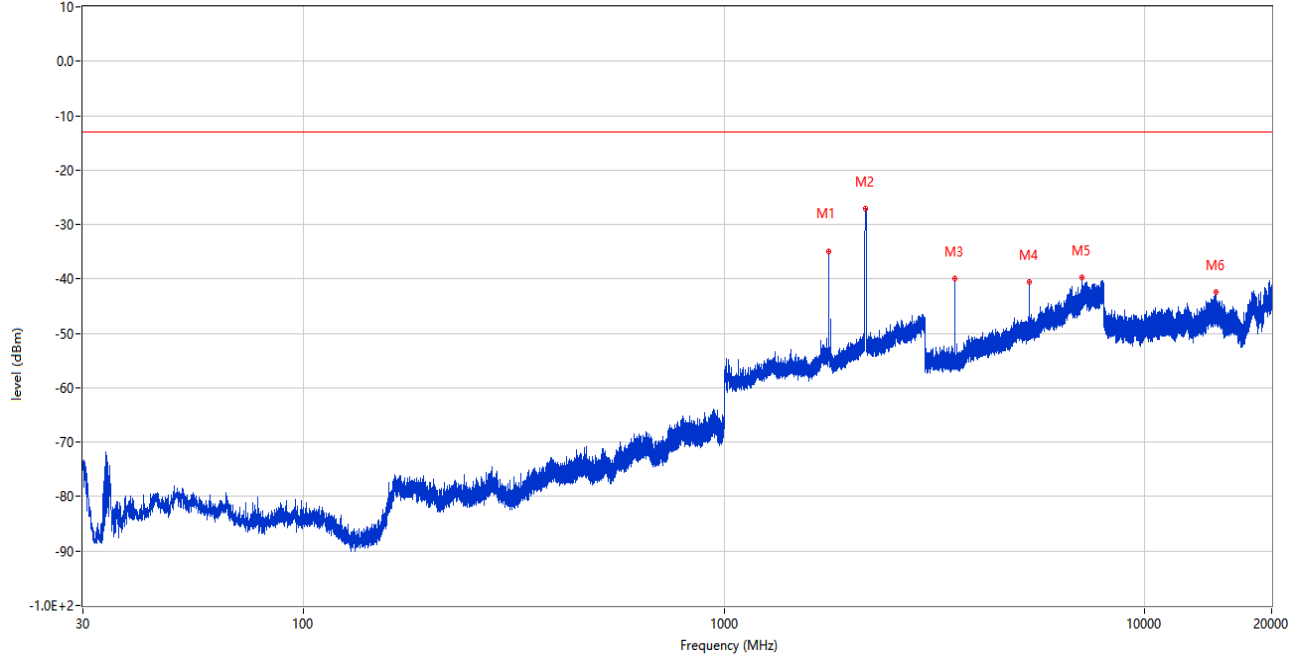
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
164.636	-66.30	1.36	-13.0	53.30	314.00	Horizontal	Horizontal	Pass
1771.000	-35.58	1.14	-13.0	22.58	277.00	Horizontal	Horizontal	N/A
2174.400	-36.98	3.06	-13.0	23.98	287.00	Horizontal	Horizontal	N/A
3541.000	-38.58	3.81	-13.0	25.58	223.00	Horizontal	Horizontal	Pass
5310.750	-36.68	8.01	-13.0	23.68	223.00	Horizontal	Horizontal	Pass
14722.562	-42.45	16.58	-13.0	29.45	141.00	Horizontal	Horizontal	Pass

Band:LTE B66,Channel:HIGH range,BW:20M

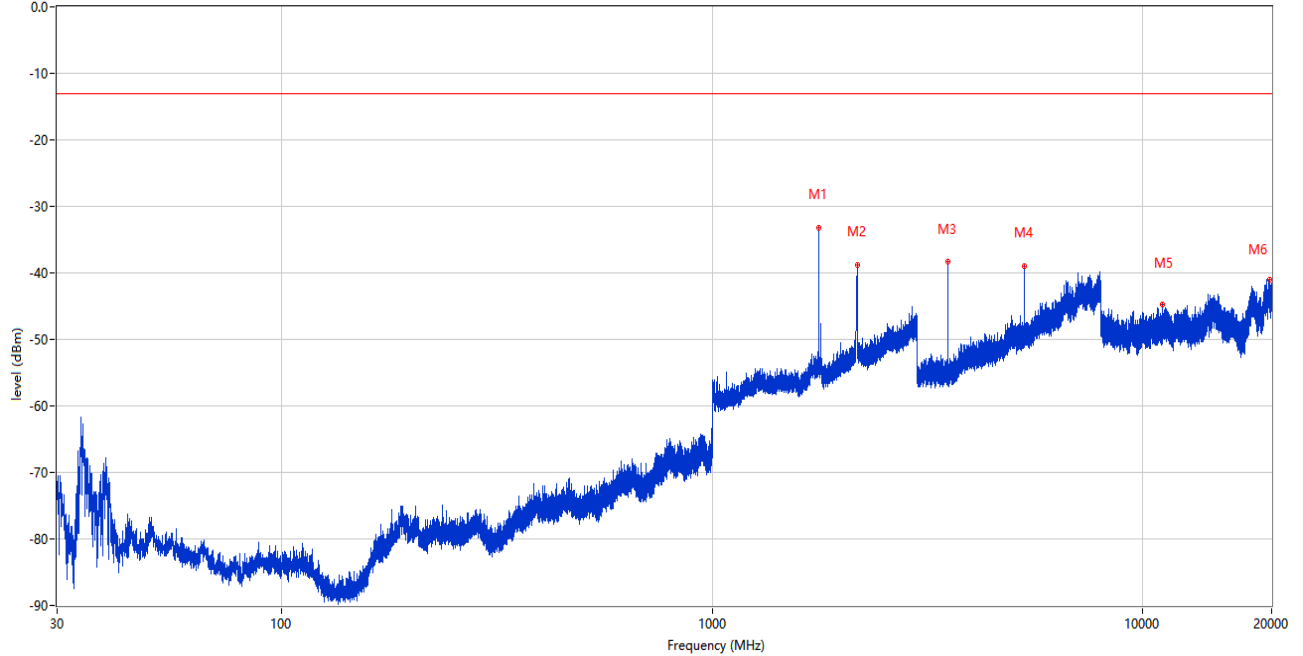
RSE (RF) _ FCC PART22&24&27 _ WCDMA Band 4 & LTE Band 4 & 66 _ 1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1770.800	-34.86	1.14	-13.0	21.86	208.00	Horizontal	Vertical	N/A
2173.900	-27.11	3.01	-13.0	14.11	121.00	Horizontal	Vertical	N/A
3540.750	-40.02	3.81	-13.0	27.02	247.00	Horizontal	Vertical	Pass
5310.500	-40.60	8.02	-13.0	27.60	2.00	Horizontal	Vertical	Pass
7080.500	-39.71	13.47	-13.0	26.71	134.00	Horizontal	Vertical	Pass
14735.974	-42.37	16.51	-13.0	29.37	9.00	Horizontal	Vertical	Pass

Band:LTE B66,Channel:HIGH range,BW:20M

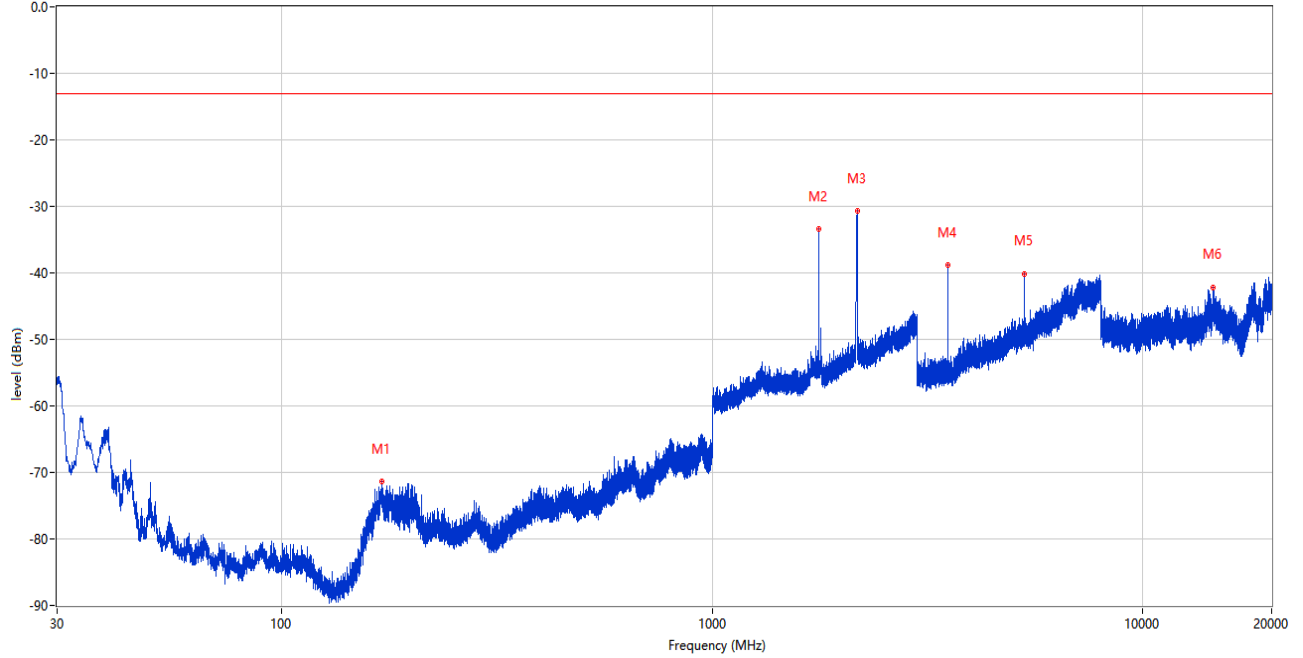
RSE (RF) _FCC PART228&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1770.900	-33.22	1.14	-13.0	20.22	137.00	Vertical	Vertical	N/A
2175.200	-38.80	3.03	-13.0	25.80	137.00	Vertical	Vertical	N/A
3540.750	-38.33	3.81	-13.0	25.33	274.00	Vertical	Vertical	Pass
5311.000	-38.95	8.00	-13.0	25.95	150.00	Vertical	Vertical	Pass
11134.050	-44.78	9.83	-13.0	31.78	166.00	Vertical	Vertical	Pass
19738.374	-40.94	15.66	-13.0	27.94	57.00	Vertical	Vertical	Pass

Band:LTE B66,Channel:HIGH range,BW:20M

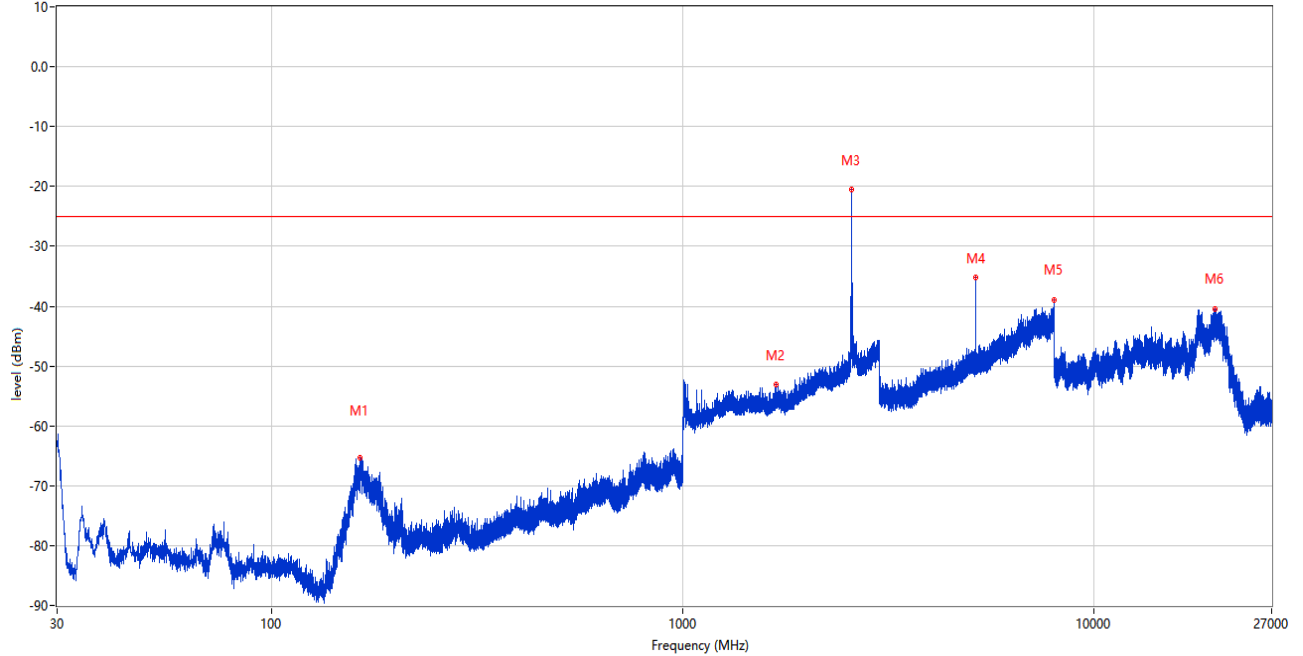
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
171.038	-71.41	1.95	-13.0	58.41	32.00	Vertical	Horizontal	Pass
1771.000	-33.45	1.14	-13.0	20.45	204.00	Vertical	Horizontal	N/A
2177.400	-30.69	3.00	-13.0	17.69	3.00	Vertical	Horizontal	N/A
3541.000	-38.84	3.81	-13.0	25.84	142.00	Vertical	Horizontal	Pass
5311.000	-40.16	8.00	-13.0	27.16	126.00	Vertical	Horizontal	Pass
14593.526	-42.18	16.97	-13.0	29.18	360.00	Vertical	Horizontal	Pass

Band:LTE B38,Channel:LOW range,BW:10M

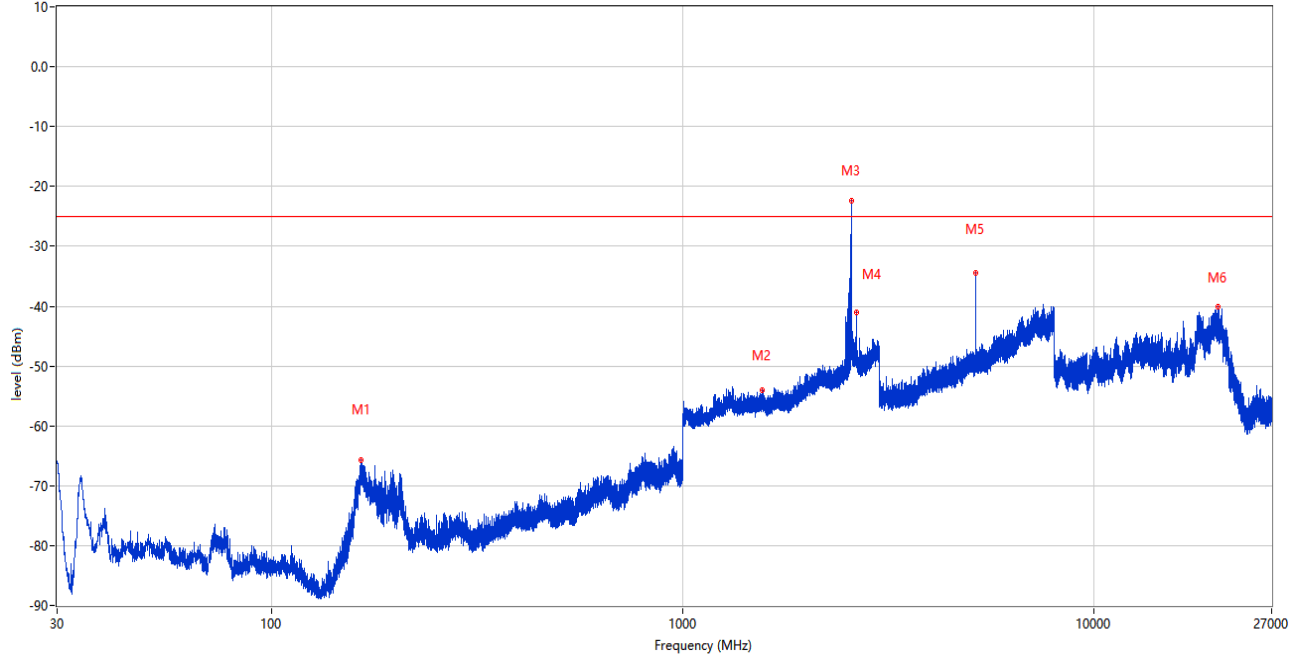
RSE (RF) _FCC PART228&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
164.005	-65.27	1.17	-25.0	40.27	333.00	Horizontal	Horizontal	Pass
1680.600	-53.15	-0.77	-25.0	28.15	22.00	Horizontal	Horizontal	Pass
2562.700	-20.55	8.56	-25.0	-4.45	42.00	Horizontal	Horizontal	N/A
5150.500	-35.18	8.70	-25.0	10.18	223.00	Horizontal	Horizontal	Pass
7971.000	-38.95	14.99	-25.0	13.95	117.00	Horizontal	Horizontal	Pass
19681.651	-40.42	15.95	-25.0	15.42	313.00	Horizontal	Horizontal	Pass

Band:LTE B38,Channel:LOW range,BW:10M

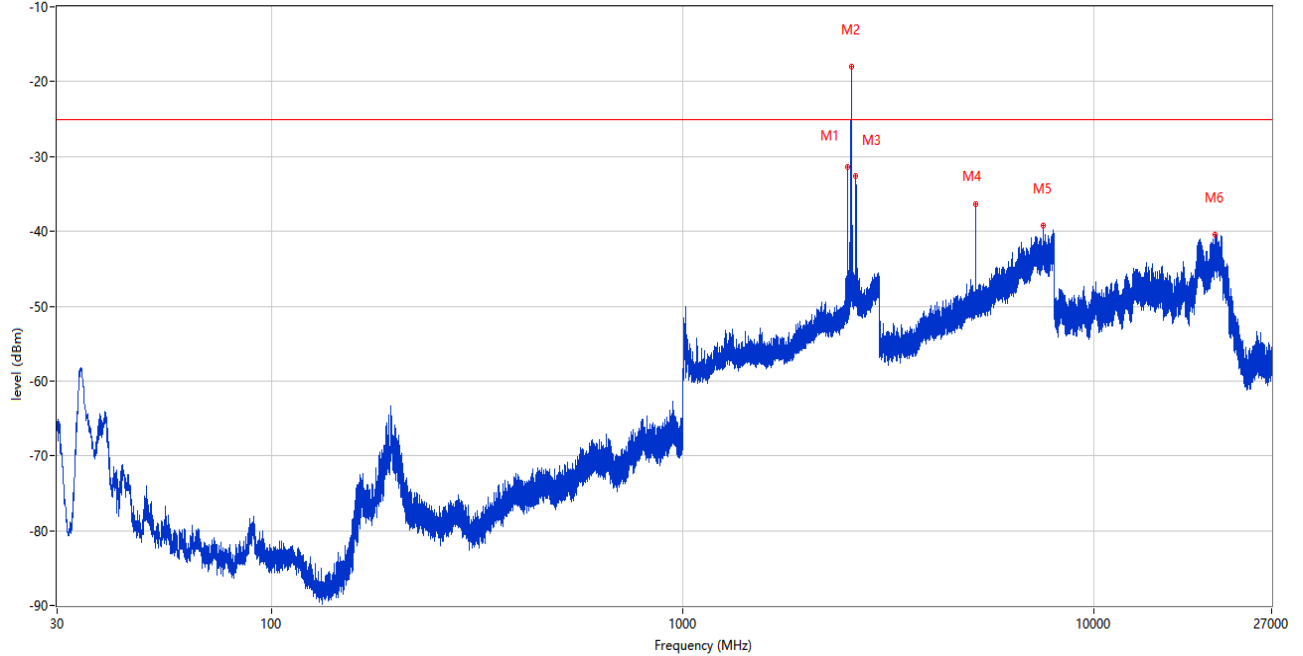
RSE (RF) _FCC PART228&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
164.733	-65.68	1.39	-25.0	40.68	305.00	Horizontal	Vertical	Pass
1560.600	-53.98	-1.25	-25.0	28.98	6.00	Horizontal	Vertical	Pass
2562.600	-22.38	8.56	-25.0	-2.62	6.00	Horizontal	Vertical	N/A
2643.000	-41.09	8.11	-25.0	16.09	17.00	Horizontal	Vertical	Pass
5150.750	-34.44	8.67	-25.0	9.44	360.00	Horizontal	Vertical	Pass
19957.948	-40.17	15.92	-25.0	15.17	168.00	Horizontal	Vertical	Pass

Band:LTE B38,Channel:LOW range,BW:10M

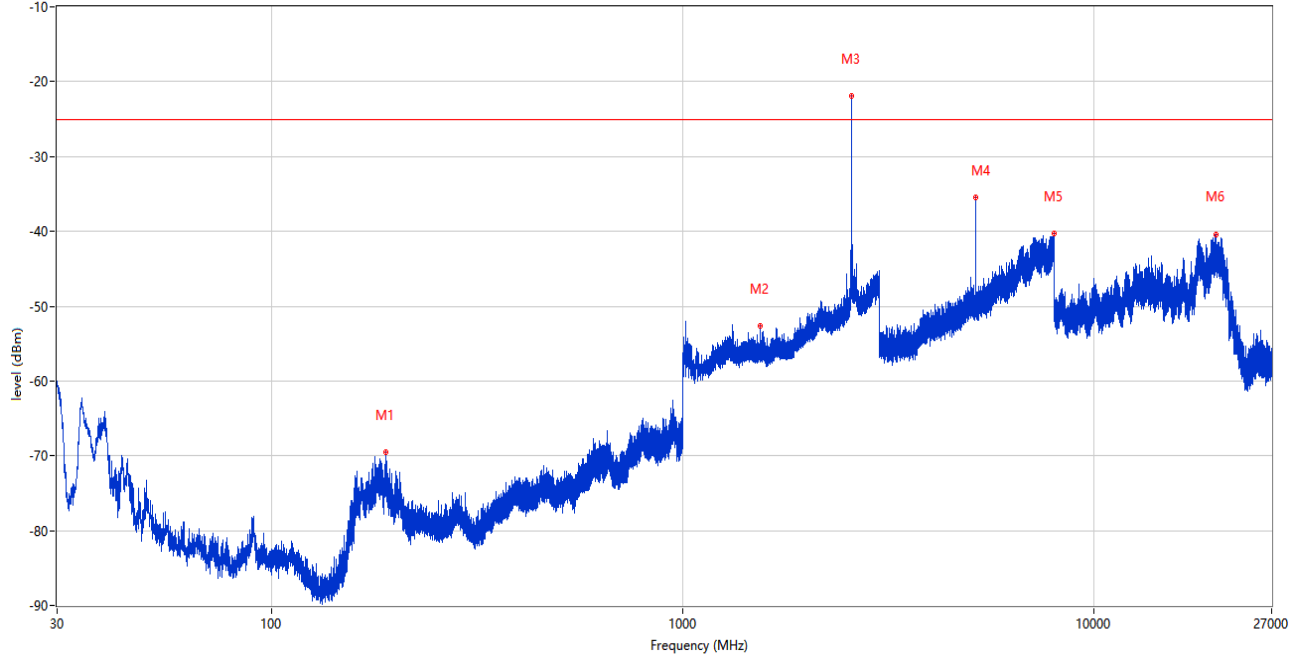
RSE (RF) _FCC PART228&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2509.400	-31.38	5.11	-25.0	6.38	180.00	Vertical	Vertical	Pass
2563.300	-17.96	8.56	-25.0	-7.04	344.00	Vertical	Vertical	N/A
2631.200	-32.56	7.23	-25.0	7.56	292.00	Vertical	Vertical	Pass
5150.750	-36.34	8.67	-25.0	11.34	152.00	Vertical	Vertical	Pass
7520.750	-39.22	14.52	-25.0	14.22	242.00	Vertical	Vertical	Pass
s19712.698	-40.41	15.94	-25.0	15.41	140.00	Vertical	Vertical	Pass

Band:LTE B38,Channel:LOW range,BW:10M

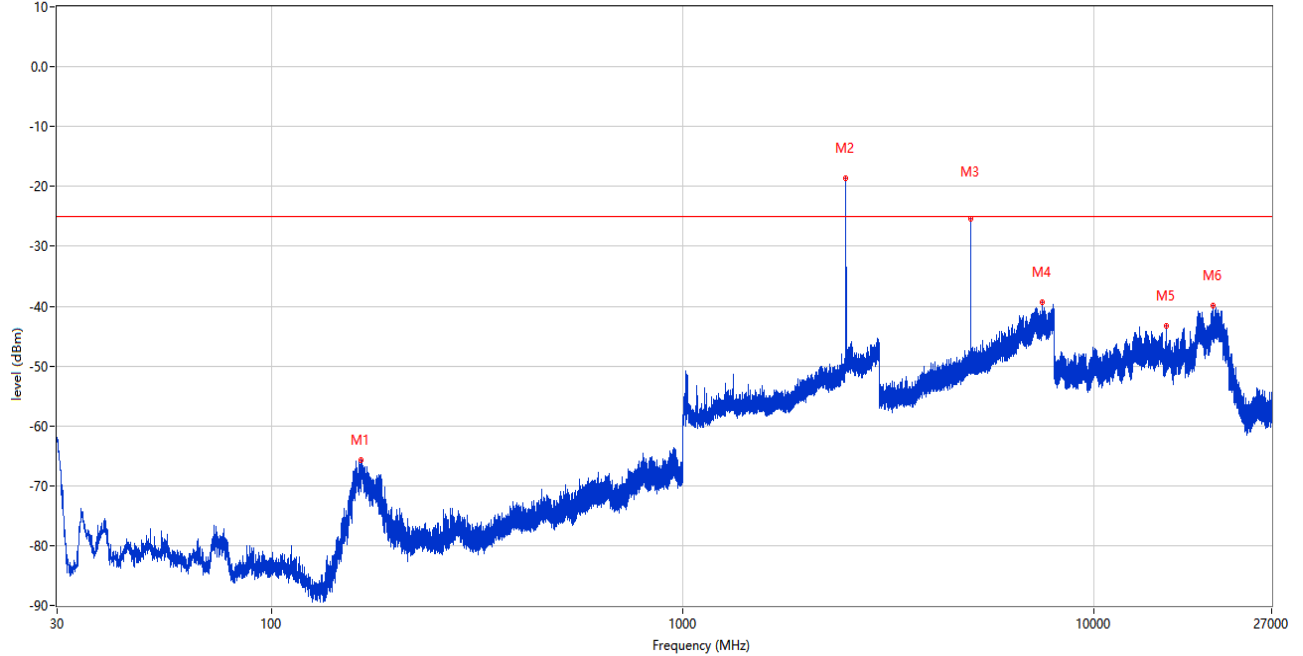
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
189.371	-69.59	3.86	-25.0	44.59	138.00	Vertical	Horizontal	Pass
1540.900	-52.61	-1.34	-25.0	27.61	39.00	Vertical	Horizontal	Pass
2564.300	-21.97	8.55	-25.0	-3.03	322.00	Vertical	Horizontal	N/A
5150.750	-35.53	8.67	-25.0	10.53	147.00	Vertical	Horizontal	Pass
7980.000	-40.33	15.00	-25.0	15.33	331.00	Vertical	Horizontal	Pass
19791.901	-40.37	15.94	-25.0	15.37	79.00	Vertical	Horizontal	Pass

Band:LTE B41,Channel:LOW range,BW:10M

RSE (RF) _FCC PART228&24&27_LTE Band 7 & 41(low)_2496-2570_30MHz-27GHz_

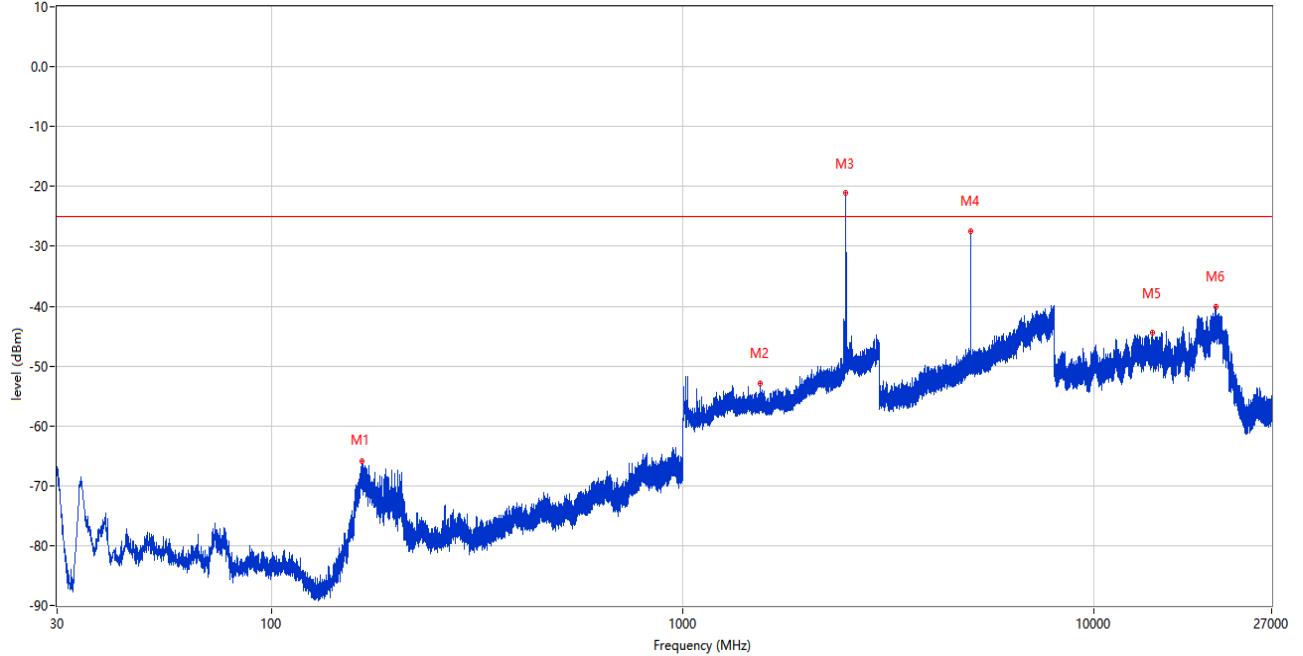


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
164.733	-65.66	1.39	-25.0	40.66	321.00	Horizontal	Horizontal	Pass
2488.800	-18.59	6.62	-25.0	-6.41	253.00	Horizontal	Horizontal	N/A
5002.750	-25.45	8.54	-25.0	0.45	224.00	Horizontal	Horizontal	N/A
5002.750*	-28.386	8.54	-25.0	3.386	224.00	Horizontal	Horizontal	Pass
7469.250	-39.34	13.91	-25.0	14.34	360.00	Horizontal	Horizontal	Pass
15006.975	-43.28	10.65	-25.0	18.28	324.00	Horizontal	Horizontal	Pass
19497.599	-39.91	15.96	-25.0	14.91	253.00	Horizontal	Horizontal	Pass

Note: The initial sweep time from 3GHz to 8GHz was previously set to 200ms, which was insufficient for RMS detection. When there are frequency points out of standard or insufficient margin, the final scan time needs to be increased to determine its compliance

Band:LTE B41,Channel:LOW range,BW:10M

RSE (RF) _FCC PART228&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_

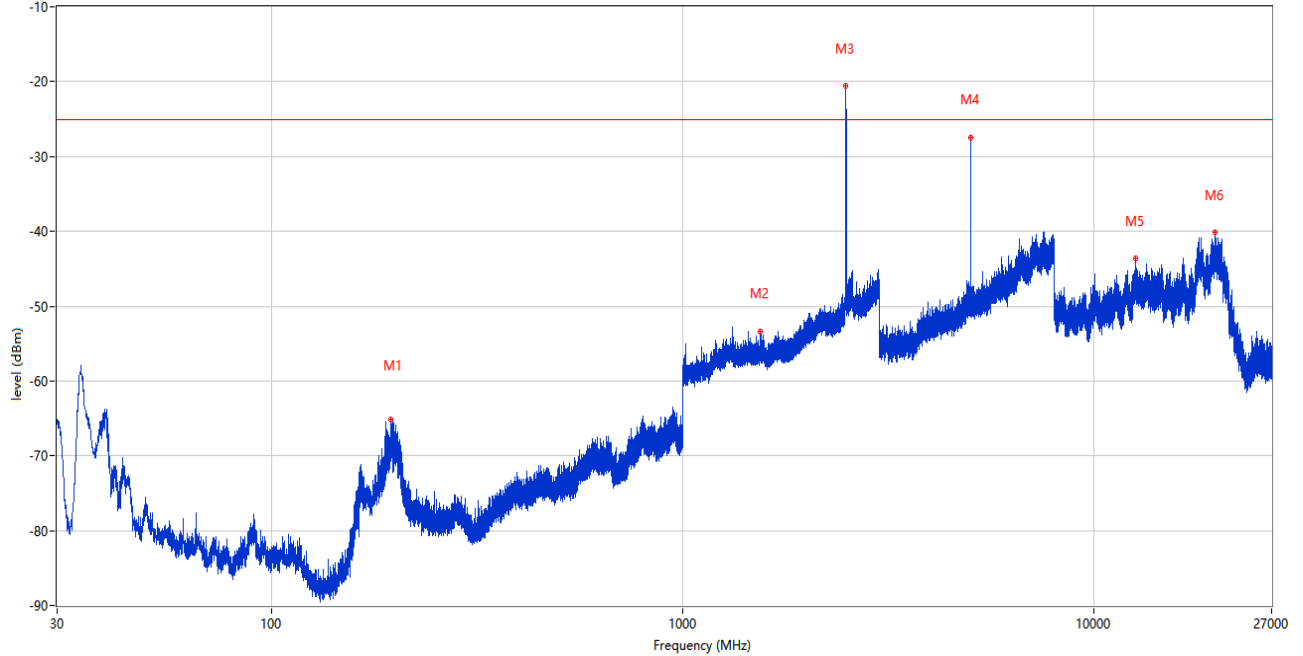


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
165.509	-65.91	1.35	-25.0	40.91	329.00	Horizontal	Vertical	Pass
1540.900	-52.83	-1.38	-25.0	27.83	138.00	Horizontal	Vertical	Pass
2490.200	-21.10	6.65	-25.0	-3.90	0.00	Horizontal	Vertical	N/A
5002.750	-27.41	8.54	-25.0	2.41	350.00	Horizontal	Vertical	N/A
5002.750*	-28.606	8.54	-25.0	3.606	350.00	Horizontal	Vertical	Pass
13844.100	-44.51	12.30	-25.0	19.51	280.00	Horizontal	Vertical	Pass
19768.500	-40.09	15.94	-25.0	15.09	360.00	Horizontal	Vertical	Pass

Note: The initial sweep time from 3GHz to 8GHz was previously set to 200ms, which was insufficient for RMS detection. When there are frequency points out of standard or insufficient margin, the final scan time needs to be increased to determine its compliance

Band:LTE B41,Channel:LOW range,BW:10M

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

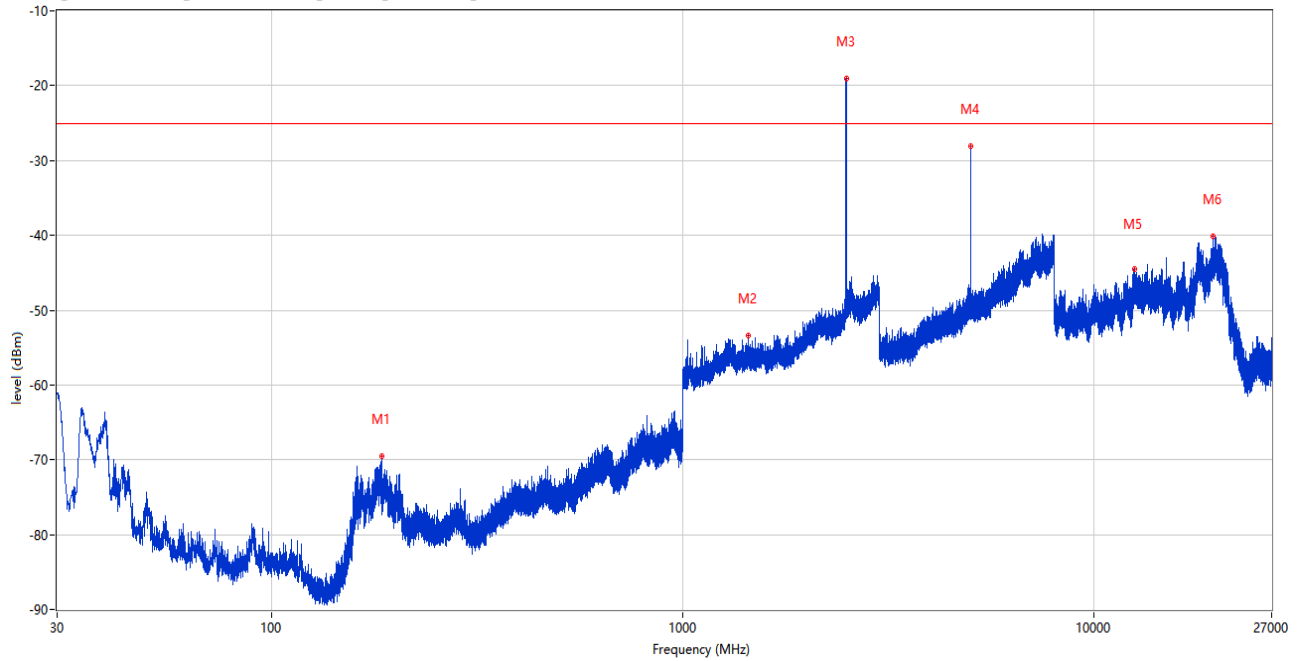


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
194.124	-65.11	3.68	-25.0	40.11	39.00	Vertical	Vertical	Pass
1540.900	-53.33	-1.38	-25.0	28.33	0.00	Vertical	Vertical	Pass
2488.800	-20.57	6.62	-25.0	-4.43	328.00	Vertical	Vertical	N/A
5002.750	-27.41	8.54	-25.0	2.41	153.00	Vertical	Vertical	N/A
5002.750*	-28.872	8.54	-25.0	3.872	153.00	Vertical	Vertical	Pass
12606.550	-43.63	10.65	-25.0	18.63	166.00	Vertical	Vertical	Pass
19665.449	-40.11	15.95	-25.0	15.11	363.00	Vertical	Vertical	Pass

Note: The initial sweep time from 3GHz to 8GHz was previously set to 200ms, which was insufficient for RMS detection. When there are frequency points out of standard or insufficient margin, the final scan time needs to be increased to determine its compliance

Band:LTE B41,Channel:LOW range,BW:10M

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



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
184.715	-69.57	3.31	-25.0	44.57	63.00	Vertical	Horizontal	Pass
1440.700	-53.37	-1.19	-25.0	28.37	281.00	Vertical	Horizontal	Pass
2490.800	-19.08	6.66	-25.0	-5.92	339.00	Vertical	Horizontal	N/A
5002.750	-28.05	8.54	-25.0	3.05	325.00	Vertical	Horizontal	Pass
12549.075	-44.52	10.59	-25.0	19.52	232.00	Vertical	Horizontal	Pass
19430.552	-40.15	15.97	-25.0	15.15	306.00	Vertical	Horizontal	Pass

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