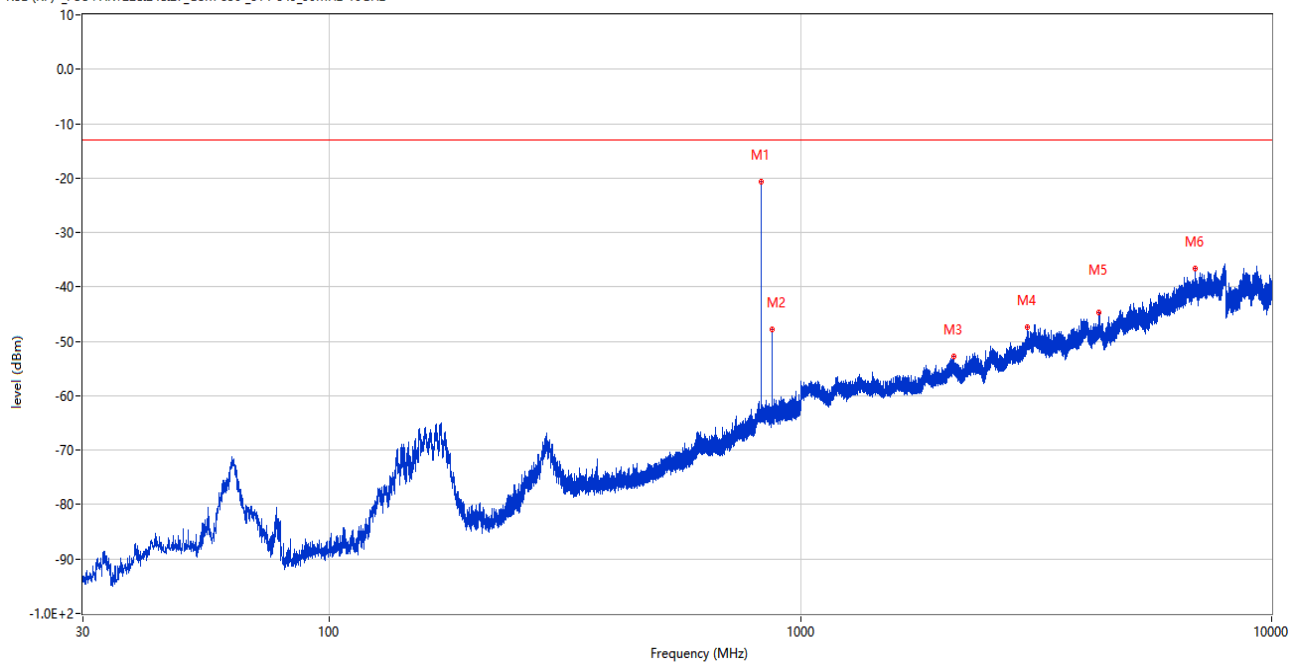

Annex A.7 Field Strength of Spurious Radiation

GSM

Band:GSM850,Channel:LOW range

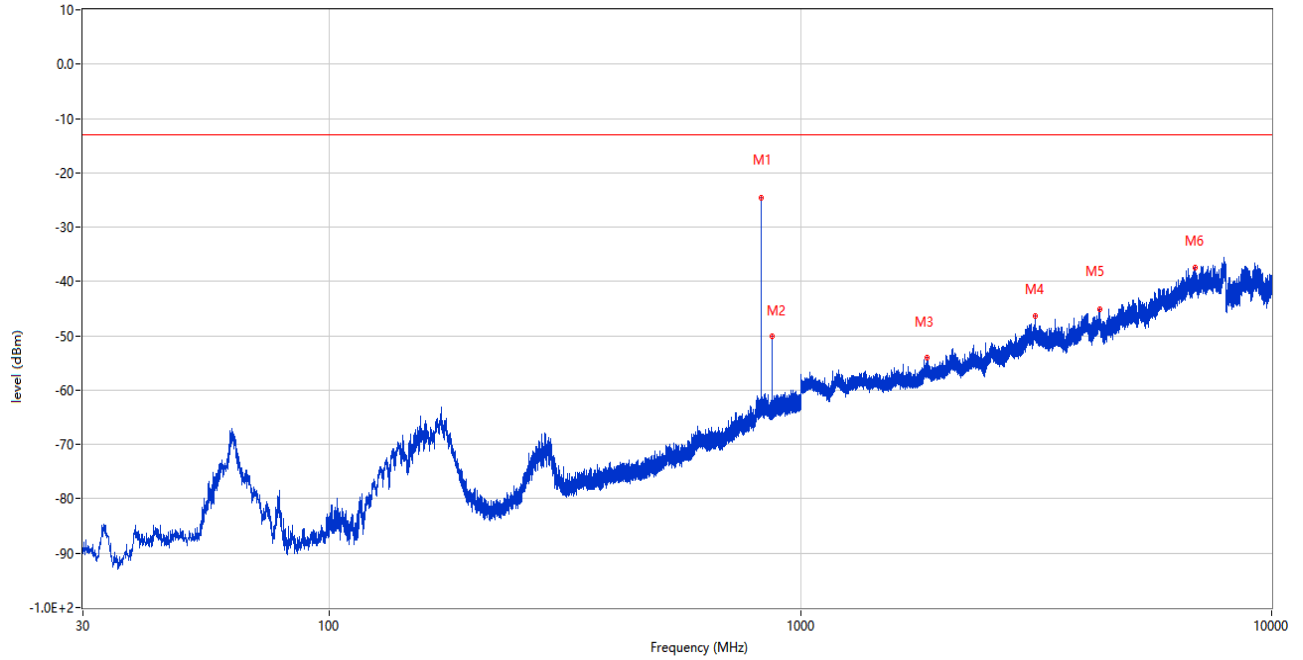
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.236	-20.60	6.91	-13.0	7.60	148.00	Horizontal	Horizontal	N/A
869.244	-47.80	6.36	-13.0	34.80	157.00	Horizontal	Horizontal	N/A
2119.100	-52.78	-1.20	-13.0	39.78	11.00	Horizontal	Horizontal	Pass
3030.250	-47.34	6.35	-13.0	34.34	85.00	Horizontal	Horizontal	Pass
4305.750	-44.68	11.08	-13.0	31.68	285.00	Horizontal	Horizontal	Pass
6877.000	-36.55	16.60	-13.0	23.55	185.00	Horizontal	Horizontal	Pass

Band:GSM850,Channel:LOW range

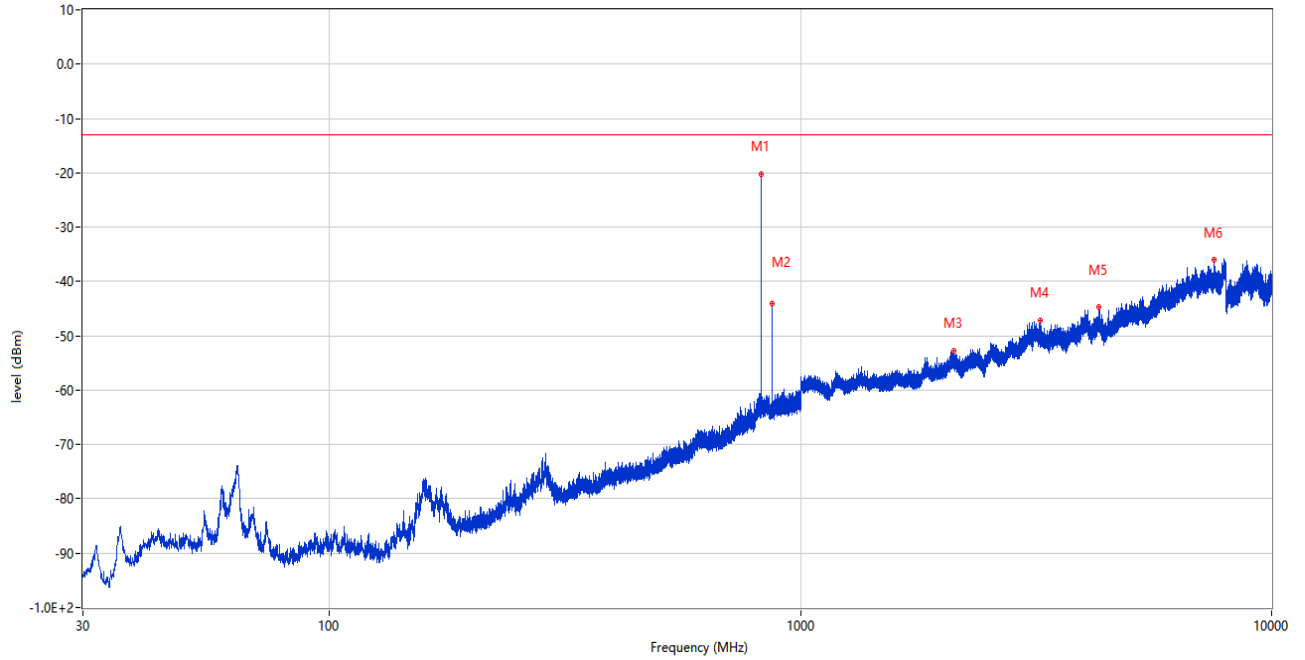
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.284	-24.62	6.91	-13.0	11.62	309.00	Horizontal	Vertical	N/A
869.196	-50.01	6.35	-13.0	37.01	155.00	Horizontal	Vertical	N/A
1854.300	-54.04	-2.36	-13.0	41.04	213.00	Horizontal	Vertical	Pass
3146.750	-46.42	6.95	-13.0	33.42	233.00	Horizontal	Vertical	Pass
4314.000	-45.07	10.59	-13.0	32.07	309.00	Horizontal	Vertical	Pass
6883.750	-37.53	16.81	-13.0	24.53	240.00	Horizontal	Vertical	Pass

Band:GSM850,Channel:LOW range

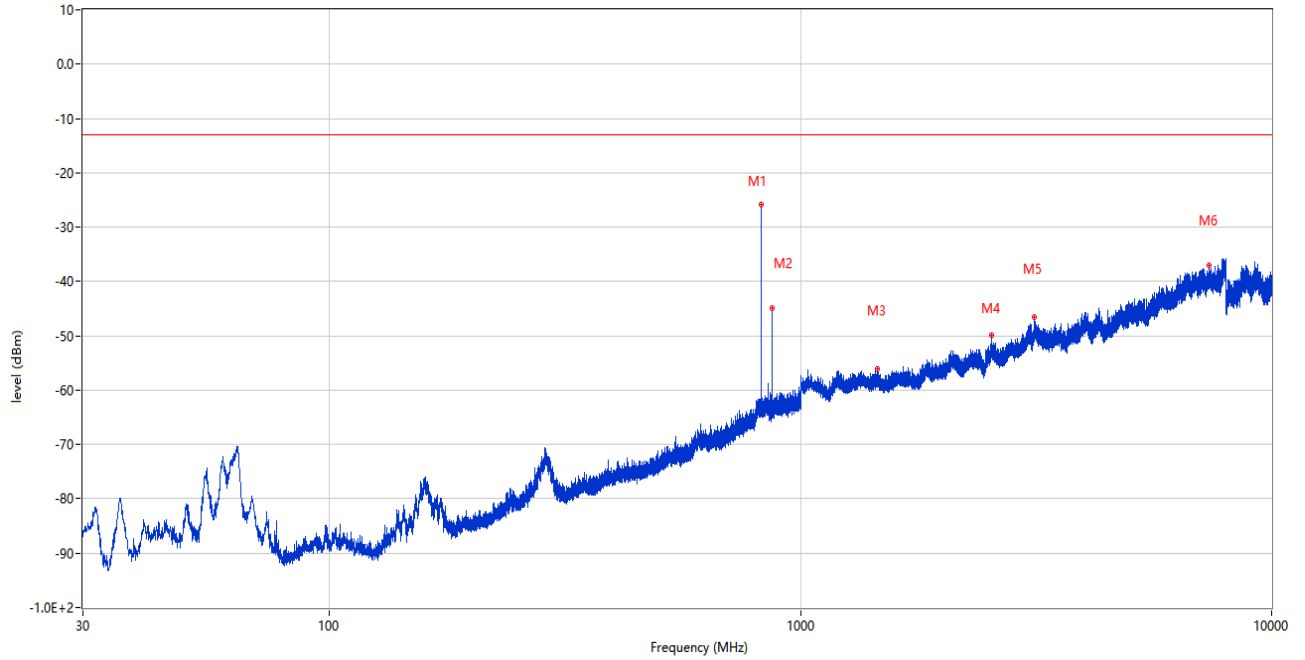
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.284	-20.15	6.91	-13.0	7.15	0.00	Vertical	Vertical	N/A
869.196	-44.06	6.35	-13.0	31.06	221.00	Vertical	Vertical	N/A
2120.000	-52.67	-1.22	-13.0	39.67	308.00	Vertical	Vertical	Pass
3226.250	-47.10	6.36	-13.0	34.10	185.00	Vertical	Vertical	Pass
4306.500	-44.74	11.07	-13.0	31.74	262.00	Vertical	Vertical	Pass
7559.750	-35.92	17.58	-13.0	22.92	147.00	Vertical	Vertical	Pass

Band:GSM850,Channel:LOW range

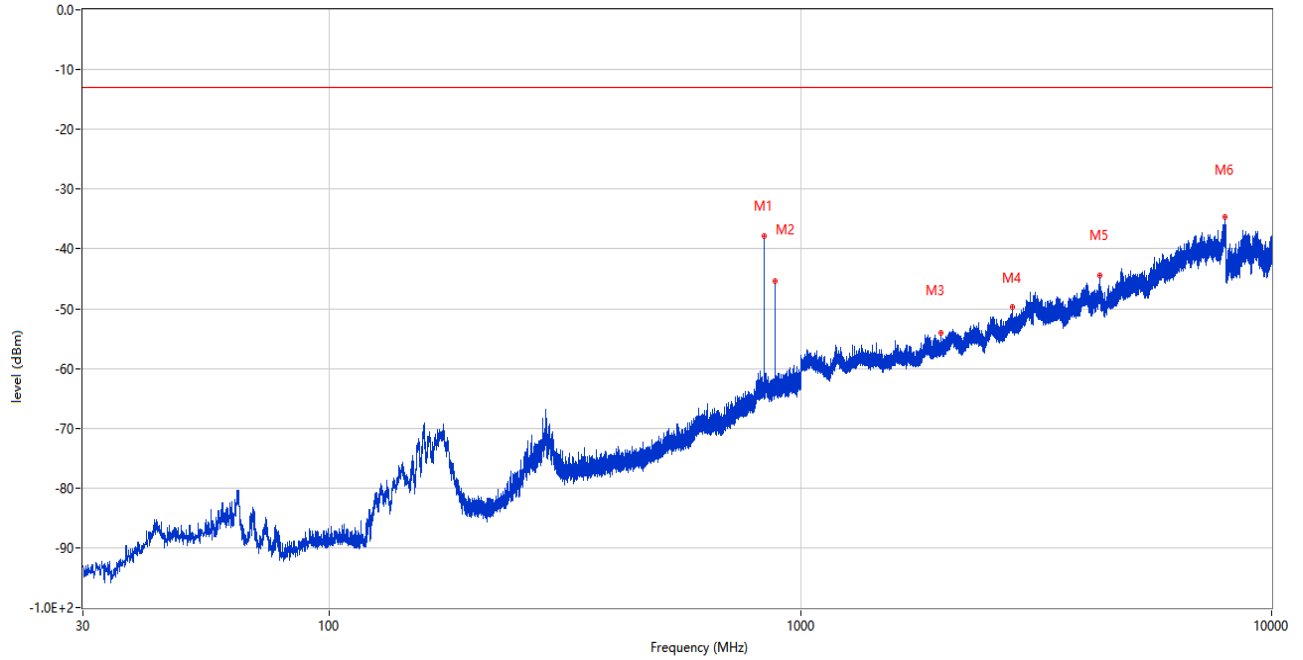
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.284	-25.77	6.91	-13.0	12.77	194.00	Vertical	Horizontal	N/A
869.244	-44.86	6.36	-13.0	31.86	125.00	Vertical	Horizontal	N/A
1453.700	-56.18	-4.35	-13.0	43.18	235.00	Vertical	Horizontal	Pass
2549.400	-49.84	2.48	-13.0	36.84	132.00	Vertical	Horizontal	Pass
3141.250	-46.55	7.20	-13.0	33.55	255.00	Vertical	Horizontal	Pass
7374.250	-36.94	17.56	-13.0	23.94	139.00	Vertical	Horizontal	Pass

Band:GSM850,Channel:MID range

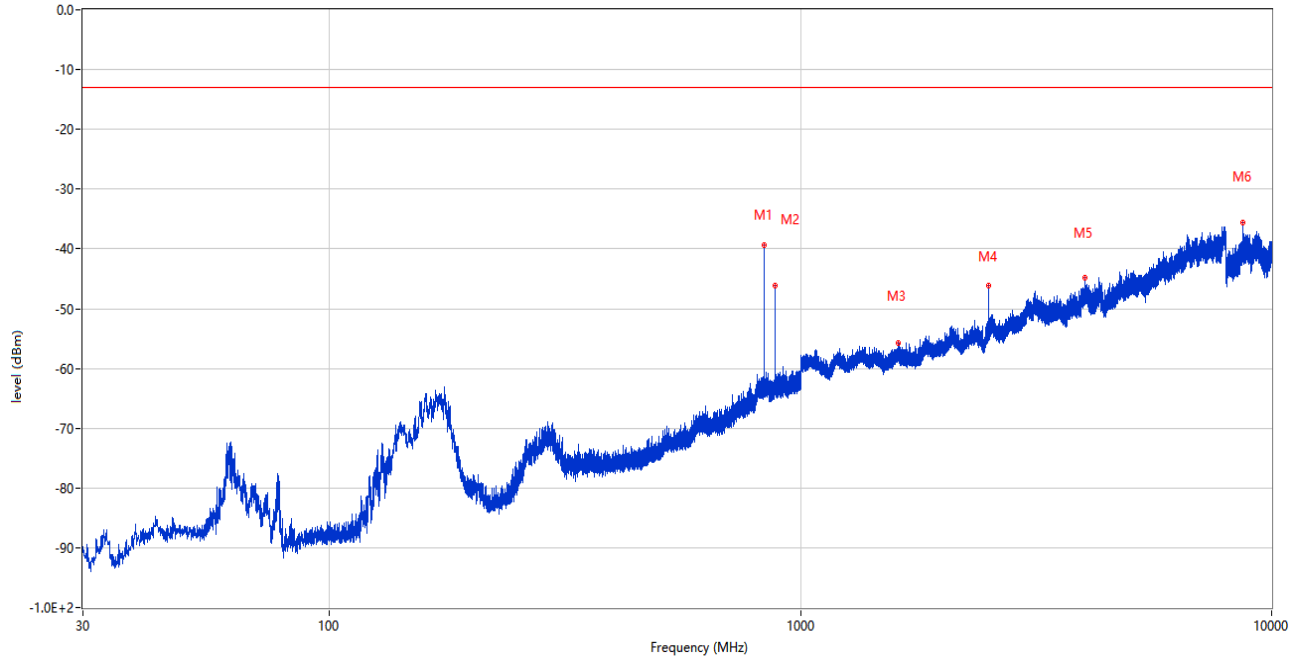
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.604	-37.85	7.13	-13.0	24.85	114.00	Horizontal	Horizontal	N/A
881.612	-45.48	6.75	-13.0	32.48	191.00	Horizontal	Horizontal	N/A
1984.700	-54.11	-2.66	-13.0	41.11	69.00	Horizontal	Horizontal	Pass
2812.900	-49.75	3.28	-13.0	36.75	240.00	Horizontal	Horizontal	Pass
4310.750	-44.51	10.81	-13.0	31.51	101.00	Horizontal	Horizontal	Pass
7964.500	-34.63	18.75	-13.0	21.63	55.00	Horizontal	Horizontal	Pass

Band:GSM850,Channel:MID range

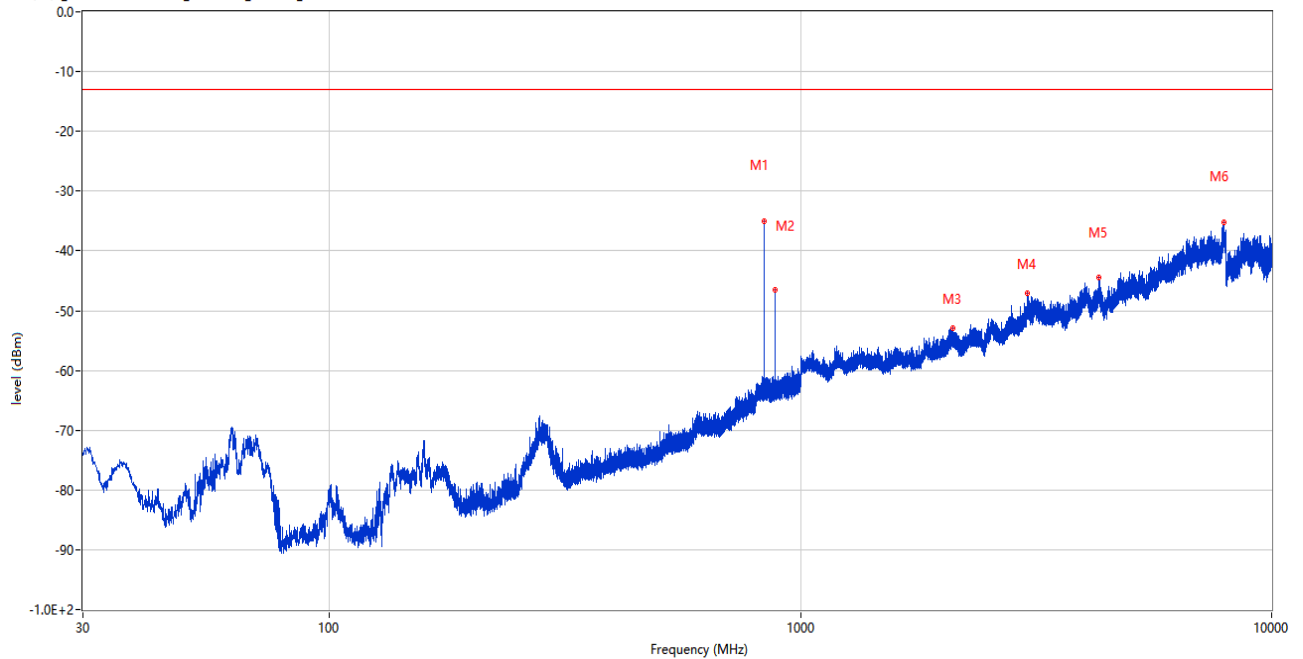
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-39.36	7.13	-13.0	26.36	313.00	Horizontal	Vertical	N/A
881.660	-46.15	6.75	-13.0	33.15	193.00	Horizontal	Vertical	N/A
1616.400	-55.73	-4.13	-13.0	42.73	249.00	Horizontal	Vertical	Pass
2510.900	-46.19	0.89	-13.0	33.19	191.00	Horizontal	Vertical	Pass
4011.250	-44.78	10.07	-13.0	31.78	99.00	Horizontal	Vertical	Pass
8681.000	-35.50	18.45	-13.0	22.50	39.00	Horizontal	Vertical	Pass

Band:GSM850,Channel:MID range

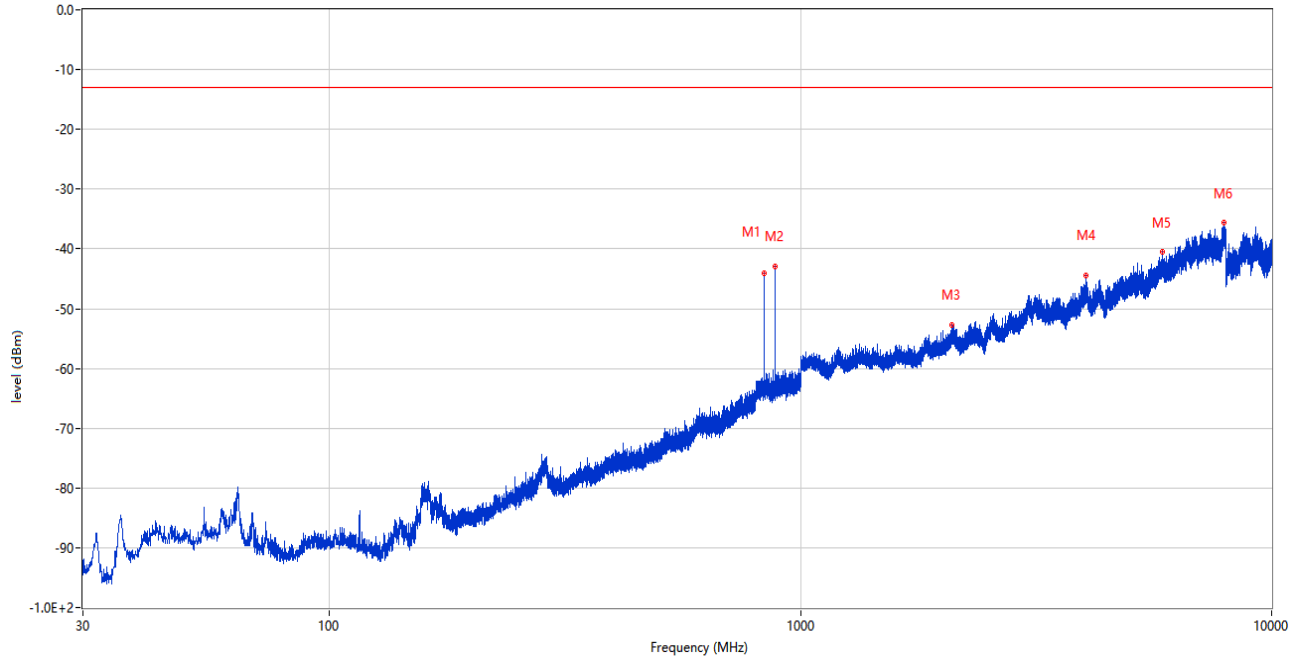
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.604	-35.09	7.13	-13.0	22.09	0.00	Vertical	Vertical	N/A
881.563	-46.54	6.75	-13.0	33.54	152.00	Vertical	Vertical	N/A
2107.100	-52.99	-0.60	-13.0	39.99	322.00	Vertical	Vertical	Pass
3031.250	-47.10	6.39	-13.0	34.10	136.00	Vertical	Vertical	Pass
4305.000	-44.45	11.13	-13.0	31.45	323.00	Vertical	Vertical	Pass
7939.250	-35.19	19.60	-13.0	22.19	183.00	Vertical	Vertical	Pass

Band:GSM850,Channel:MID range

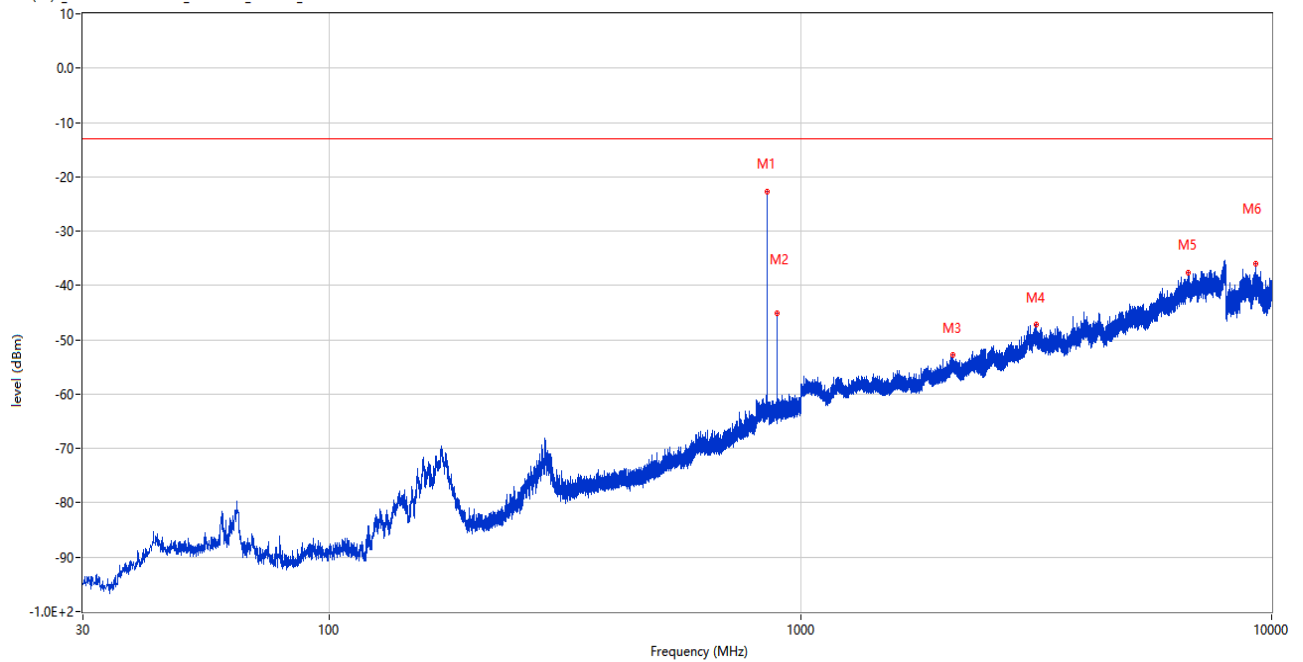
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-44.14	7.13	-13.0	31.14	80.00	Vertical	Horizontal	N/A
881.612	-42.93	6.75	-13.0	29.93	215.00	Vertical	Horizontal	N/A
2100.700	-52.66	-0.72	-13.0	39.66	159.00	Vertical	Horizontal	Pass
4036.000	-44.40	9.77	-13.0	31.40	187.00	Vertical	Horizontal	Pass
5862.500	-40.56	14.77	-13.0	27.56	132.00	Vertical	Horizontal	Pass
7940.000	-35.67	19.53	-13.0	22.67	55.00	Vertical	Horizontal	Pass

Band:GSM850,Channel:HIGH range

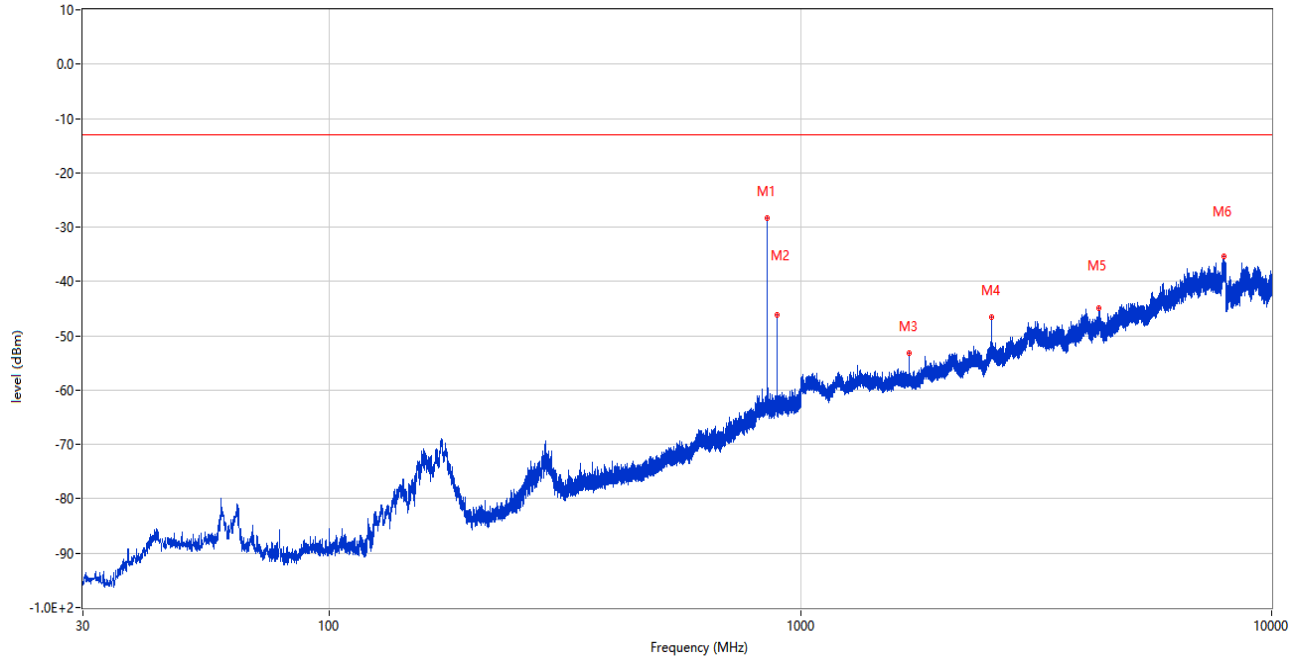
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-22.64	7.31	-13.0	9.64	134.00	Horizontal	Horizontal	N/A
893.833	-45.06	6.89	-13.0	32.06	154.00	Horizontal	Horizontal	N/A
2108.400	-52.70	-0.63	-13.0	39.70	242.00	Horizontal	Horizontal	Pass
3158.750	-47.21	6.77	-13.0	34.21	255.00	Horizontal	Horizontal	Pass
6667.250	-37.72	15.96	-13.0	24.72	361.00	Horizontal	Horizontal	Pass
9248.900	-36.00	18.72	-13.0	23.00	73.00	Horizontal	Horizontal	Pass

Band:GSM850,Channel:HIGH range

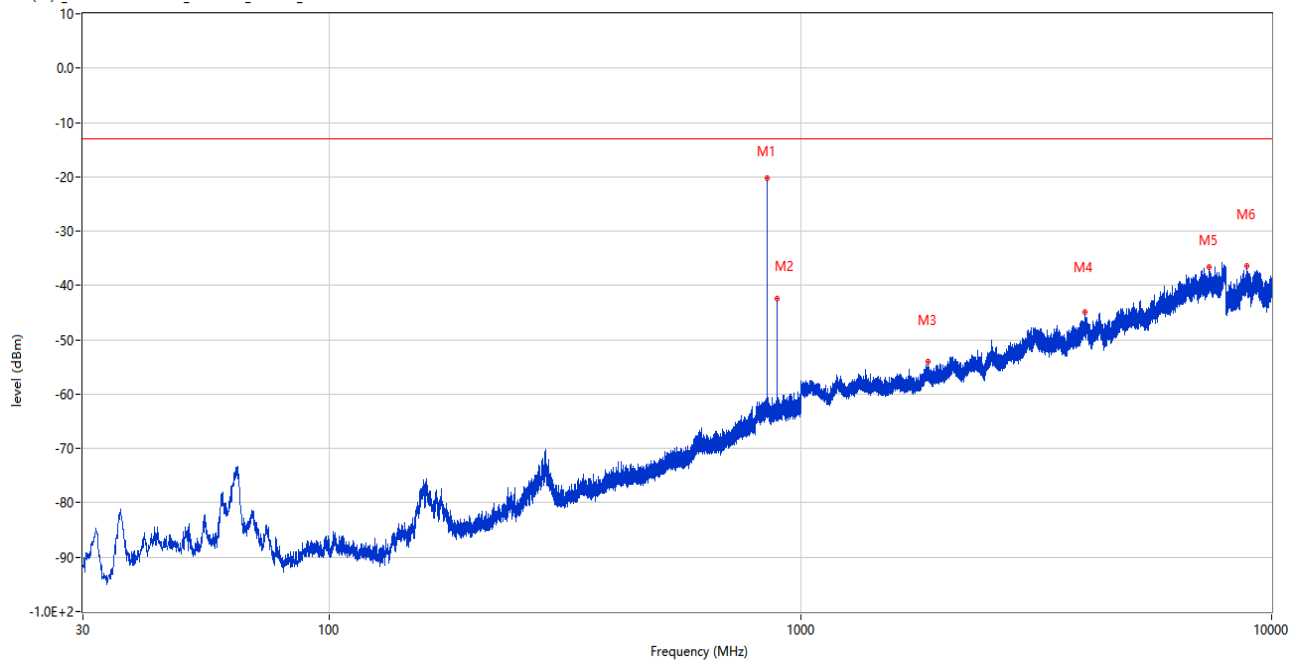
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-28.42	7.31	-13.0	15.42	175.00	Horizontal	Vertical	N/A
893.882	-46.24	6.88	-13.0	33.24	158.00	Horizontal	Vertical	N/A
1698.300	-53.27	-4.16	-13.0	40.27	172.00	Horizontal	Vertical	Pass
2547.200	-46.49	2.53	-13.0	33.49	185.00	Horizontal	Vertical	Pass
4308.250	-44.96	10.97	-13.0	31.96	355.00	Horizontal	Vertical	Pass
7937.250	-35.34	19.57	-13.0	22.34	293.00	Horizontal	Vertical	Pass

Band:GSM850,Channel:HIGH range

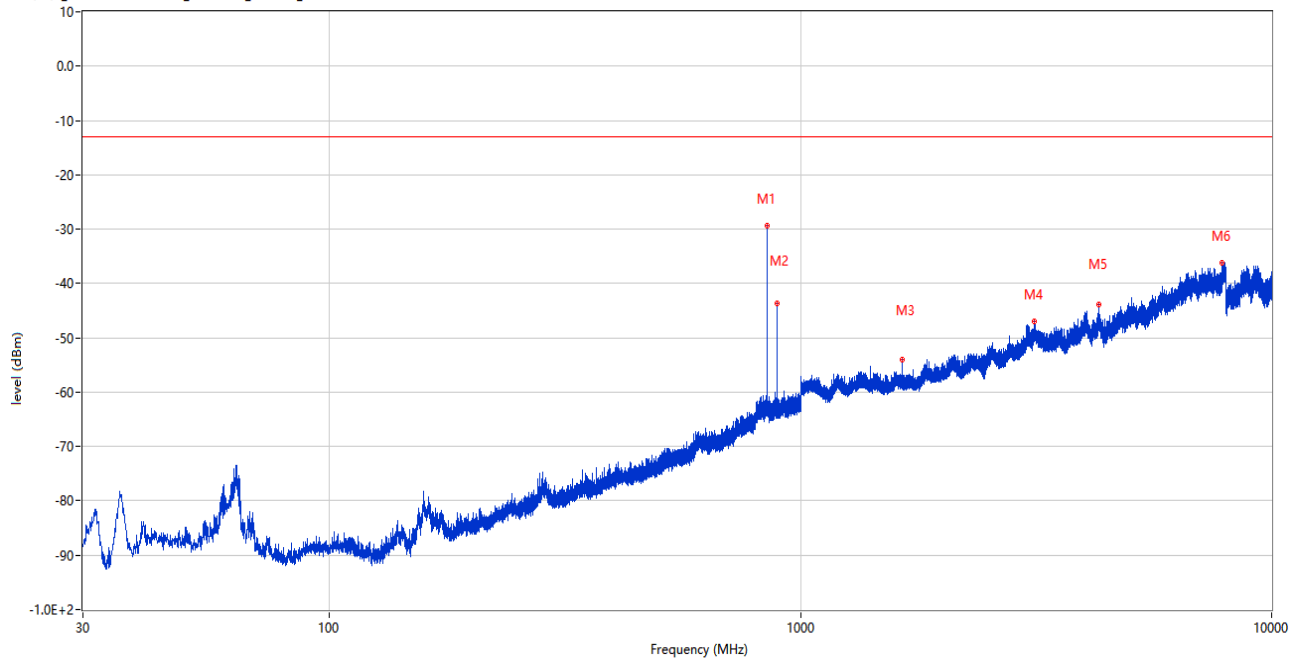
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-20.32	7.31	-13.0	7.32	356.00	Vertical	Vertical	N/A
893.737	-42.51	6.90	-13.0	29.51	199.00	Vertical	Vertical	N/A
1866.600	-53.98	-2.37	-13.0	40.98	123.00	Vertical	Vertical	Pass
4023.250	-44.98	9.87	-13.0	31.98	300.00	Vertical	Vertical	Pass
7382.500	-36.69	17.49	-13.0	23.69	113.00	Vertical	Vertical	Pass
8858.401	-36.41	19.11	-13.0	23.41	350.00	Vertical	Vertical	Pass

Band:GSM850,Channel:HIGH range

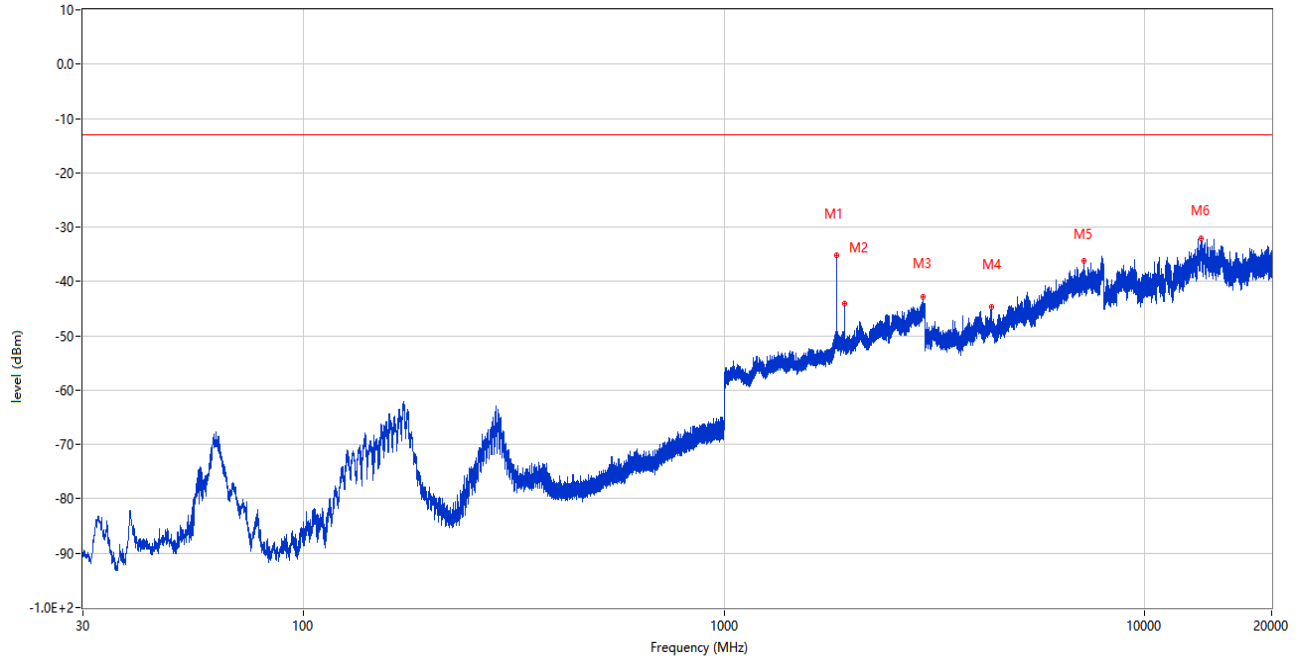
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-29.44	7.31	-13.0	16.44	78.00	Vertical	Horizontal	N/A
893.833	-43.68	6.89	-13.0	30.68	192.00	Vertical	Horizontal	N/A
1640.700	-54.04	-4.14	-13.0	41.04	133.00	Vertical	Horizontal	Pass
3128.500	-47.02	7.43	-13.0	34.02	201.00	Vertical	Horizontal	Pass
4307.750	-43.88	11.05	-13.0	30.88	294.00	Vertical	Horizontal	Pass
7846.000	-36.27	18.47	-13.0	23.27	102.00	Vertical	Horizontal	Pass

Band:GSM1900,Channel:LOW range

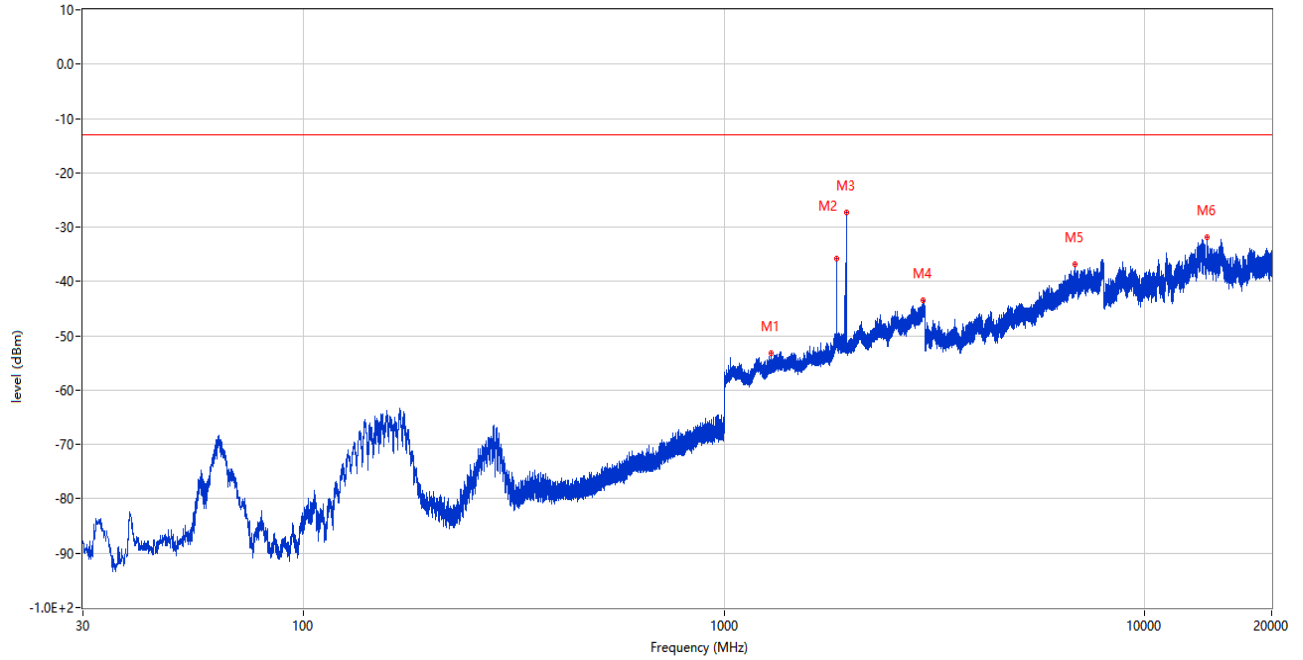
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1850.100	-35.14	3.36	-13.0	22.14	215.00	Horizontal	Horizontal	N/A
1930.900	-44.11	2.38	-13.0	31.11	273.00	Horizontal	Horizontal	N/A
2972.100	-42.81	11.17	-13.0	29.81	342.00	Horizontal	Horizontal	Pass
4314.500	-44.72	10.58	-13.0	31.72	99.00	Horizontal	Horizontal	Pass
7172.250	-36.17	16.35	-13.0	23.17	238.00	Horizontal	Horizontal	Pass
13621.088	-31.97	24.09	-13.0	18.97	221.00	Horizontal	Horizontal	Pass

Band:GSM1900,Channel:LOW range

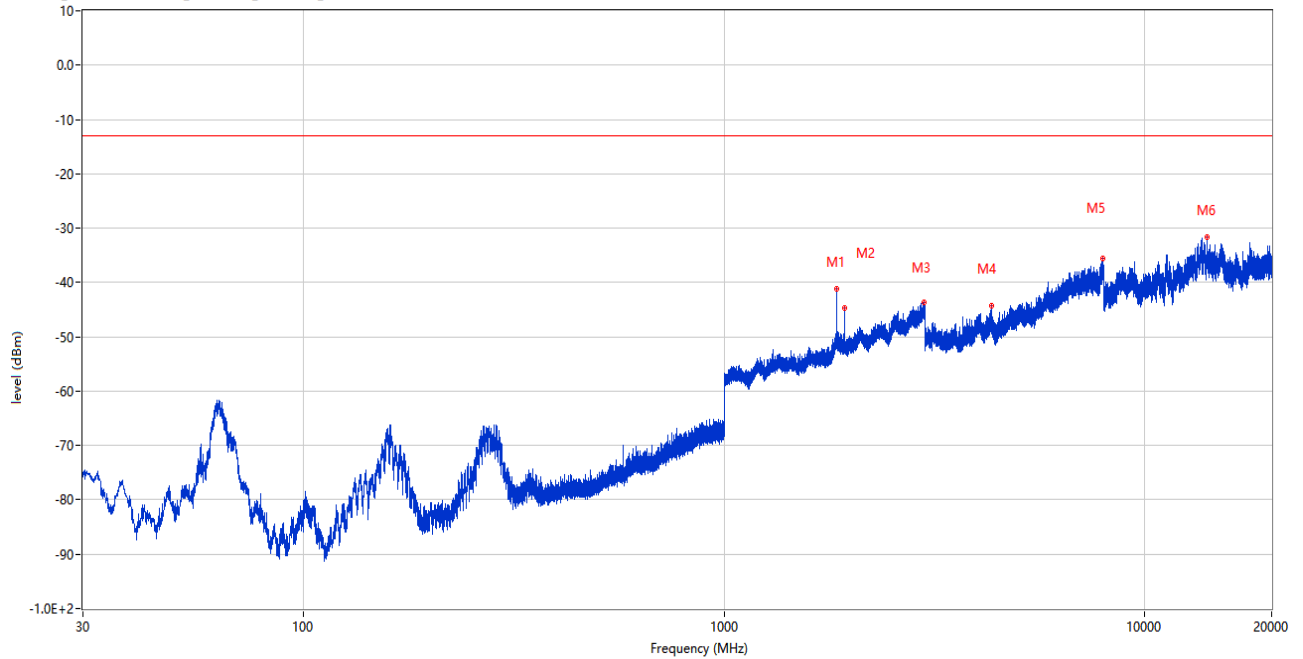
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1291.900	-53.26	-1.00	-13.0	40.26	207.00	Horizontal	Vertical	Pass
1850.000	-35.85	3.36	-13.0	22.85	217.00	Horizontal	Vertical	N/A
1930.600	-27.25	2.30	-13.0	14.25	317.00	Horizontal	Vertical	N/A
2978.900	-43.55	10.54	-13.0	30.55	47.00	Horizontal	Vertical	Pass
6825.750	-36.89	16.70	-13.0	23.89	356.00	Horizontal	Vertical	Pass
14072.762	-31.88	23.96	-13.0	18.88	260.00	Horizontal	Vertical	Pass

Band:GSM1900,Channel:LOW range

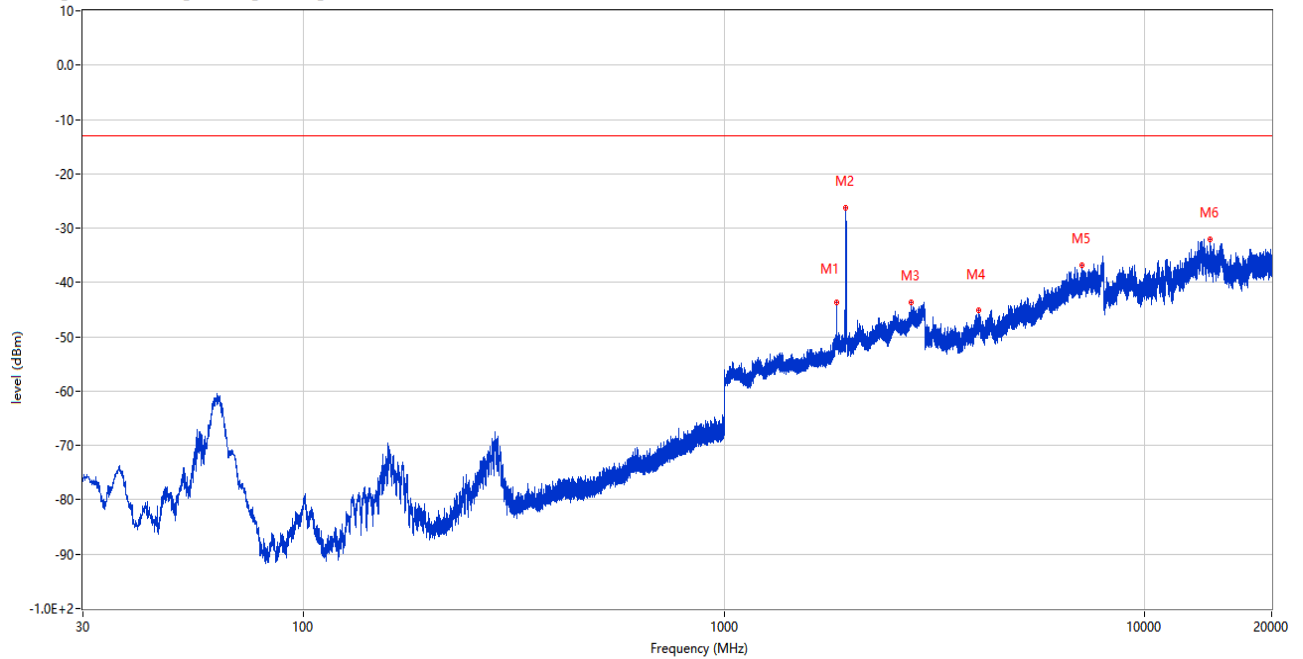
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1850.000	-41.20	3.36	-13.0	28.20	209.00	Vertical	Vertical	N/A
1930.000	-44.67	2.38	-13.0	31.67	0.00	Vertical	Vertical	N/A
2988.500	-43.62	10.34	-13.0	30.62	353.00	Vertical	Vertical	Pass
4313.750	-44.23	10.60	-13.0	31.23	75.00	Vertical	Vertical	Pass
7949.000	-35.66	19.27	-13.0	22.66	294.00	Vertical	Vertical	Pass
14056.813	-31.57	24.68	-13.0	18.57	247.00	Vertical	Vertical	Pass

Band:GSM1900,Channel:LOW range

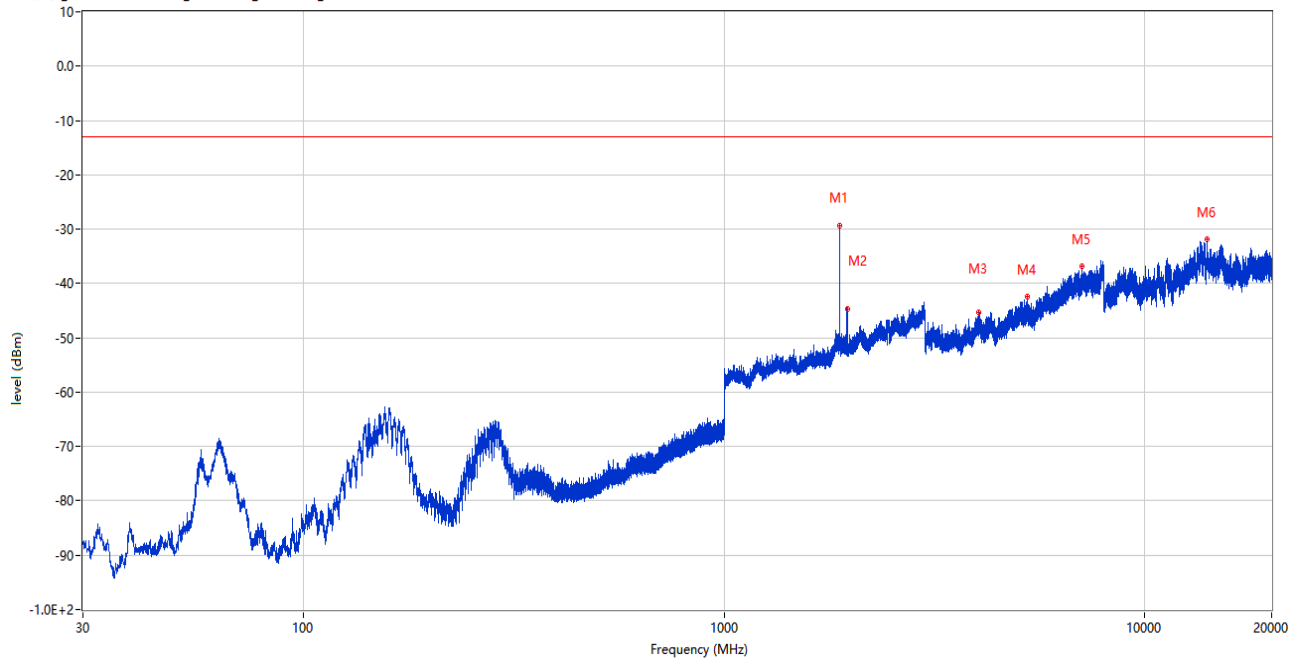
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1850.000	-43.75	3.36	-13.0	30.75	171.00	Vertical	Horizontal	N/A
1930.200	-26.33	2.34	-13.0	13.33	221.00	Vertical	Horizontal	N/A
2780.400	-43.59	8.99	-13.0	30.59	351.00	Vertical	Horizontal	Pass
4019.750	-45.07	9.81	-13.0	32.07	216.00	Vertical	Horizontal	Pass
7098.250	-36.89	17.42	-13.0	23.89	101.00	Vertical	Horizontal	Pass
14277.213	-31.99	22.63	-13.0	18.99	277.00	Vertical	Horizontal	Pass

Band:GSM1900,Channel:MID range

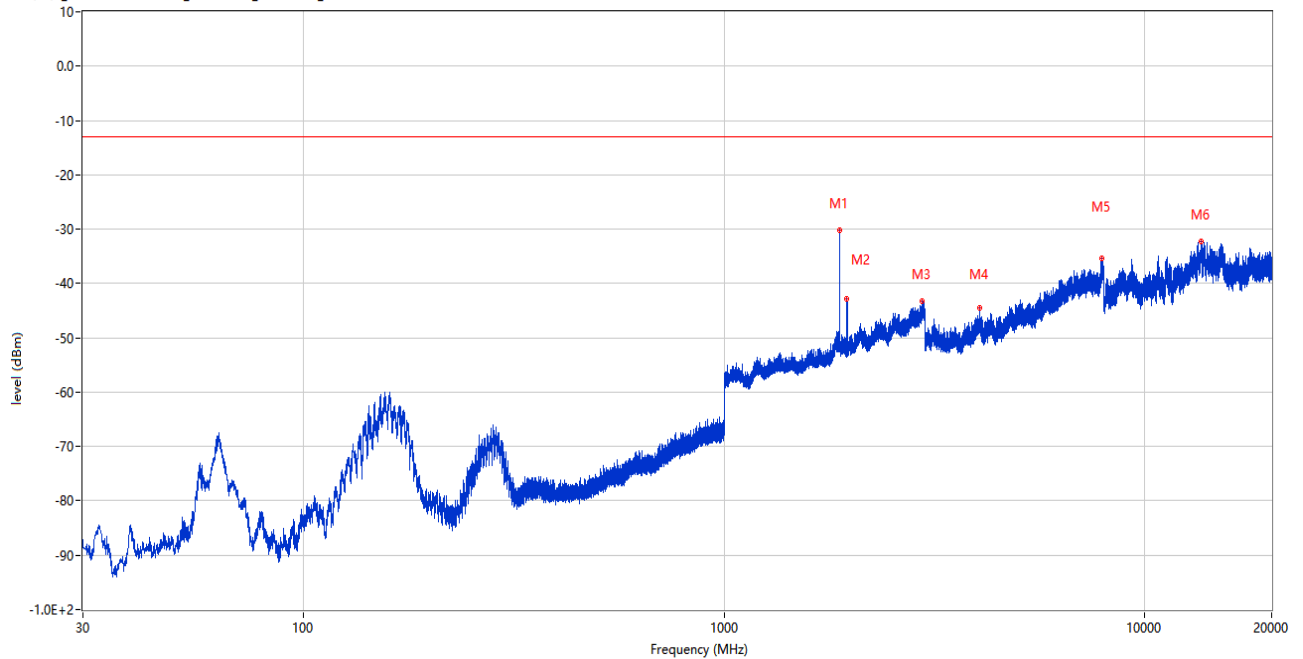
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1880.800	-29.27	2.87	-13.0	16.27	207.00	Horizontal	Horizontal	N/A
1960.100	-44.68	2.15	-13.0	31.68	132.00	Horizontal	Horizontal	N/A
4035.250	-45.39	9.85	-13.0	32.39	293.00	Horizontal	Horizontal	Pass
5247.750	-42.38	12.32	-13.0	29.38	55.00	Horizontal	Horizontal	Pass
7104.750	-36.77	17.52	-13.0	23.77	255.00	Horizontal	Horizontal	Pass
14058.625	-31.94	24.60	-13.0	18.94	0.00	Horizontal	Horizontal	Pass

Band:GSM1900,Channel:MID range

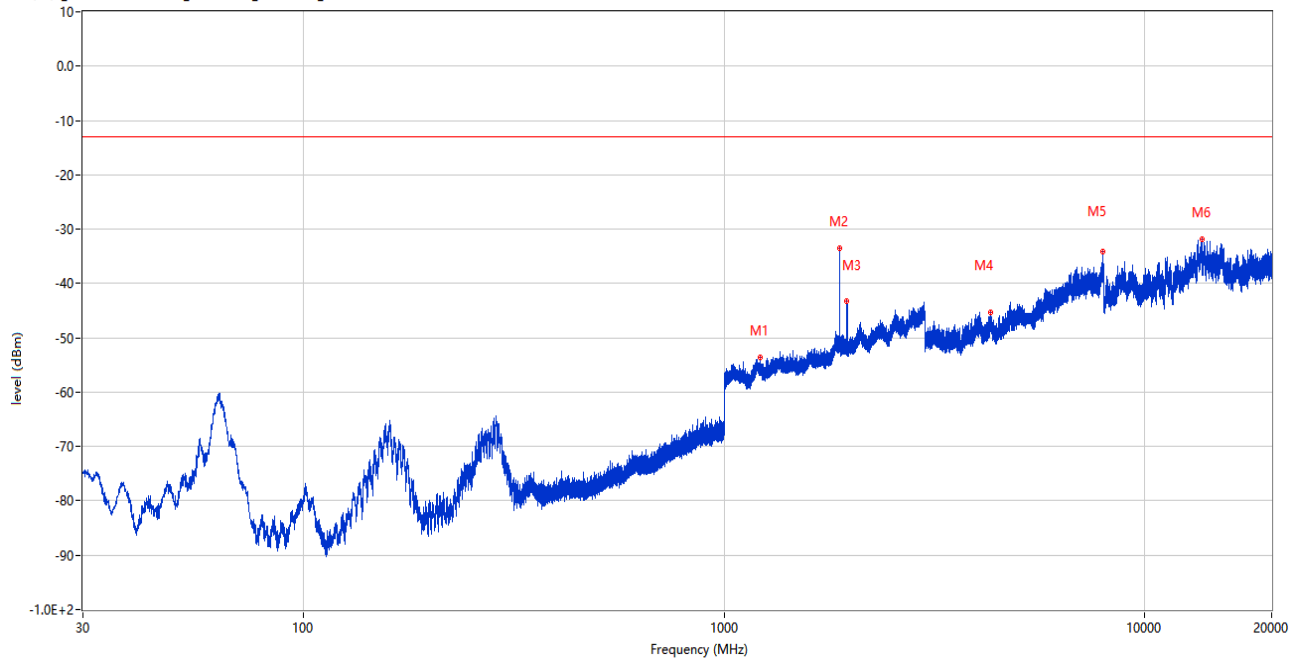
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1880.900	-30.18	2.87	-13.0	17.18	215.00	Horizontal	Vertical	N/A
1960.700	-42.87	2.19	-13.0	29.87	130.00	Horizontal	Vertical	N/A
2954.000	-43.33	9.78	-13.0	30.33	289.00	Horizontal	Vertical	Pass
4046.500	-44.56	10.58	-13.0	31.56	52.00	Horizontal	Vertical	Pass
7895.250	-35.32	18.87	-13.0	22.32	129.00	Horizontal	Vertical	Pass
13631.237	-32.35	24.13	-13.0	19.35	360.00	Horizontal	Vertical	Pass

Band:GSM1900,Channel:MID range

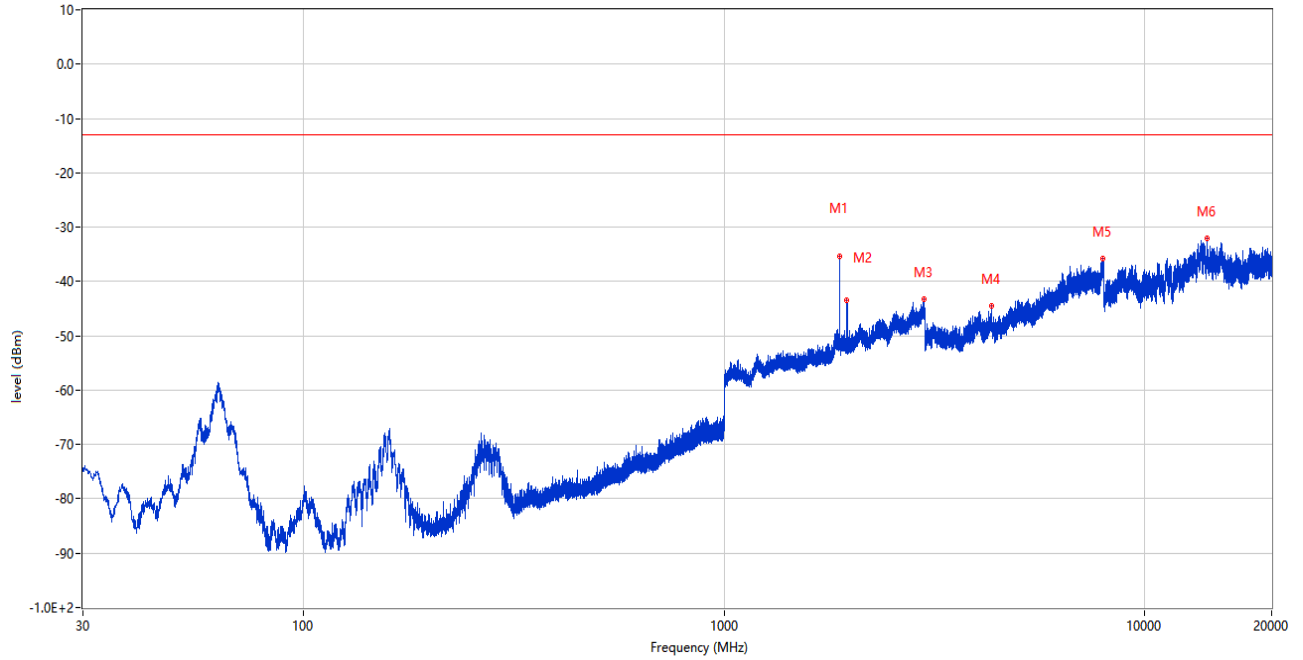
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1219.400	-53.66	-1.36	-13.0	40.66	256.00	Vertical	Vertical	Pass
1880.800	-33.53	2.87	-13.0	20.53	211.00	Vertical	Vertical	N/A
1960.800	-43.28	2.18	-13.0	30.28	2.00	Vertical	Vertical	N/A
4308.250	-45.21	10.97	-13.0	32.21	278.00	Vertical	Vertical	Pass
7948.000	-34.22	19.28	-13.0	21.22	324.00	Vertical	Vertical	Pass
13651.900	-31.89	24.09	-13.0	18.89	247.00	Vertical	Vertical	Pass

Band:GSM1900,Channel:MID range

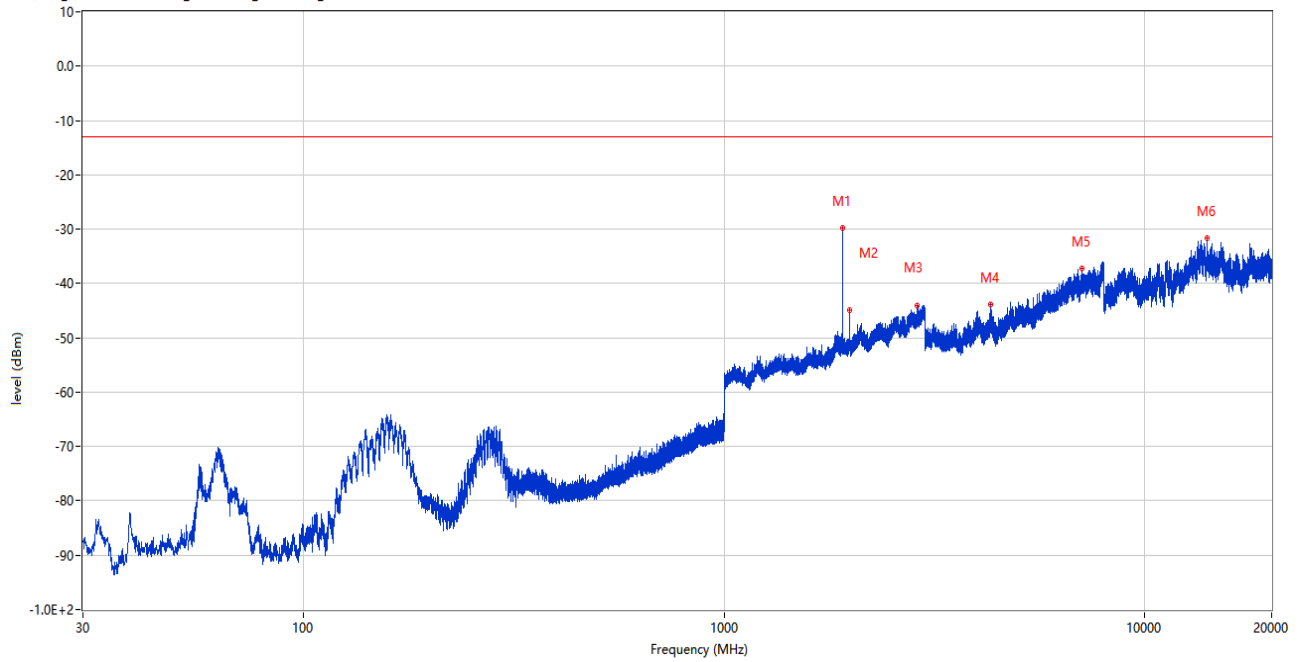
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1880.900	-35.29	2.87	-13.0	22.29	150.00	Vertical	Horizontal	N/A
1960.800	-43.40	2.18	-13.0	30.40	0.00	Vertical	Horizontal	N/A
2981.000	-43.33	10.38	-13.0	30.33	155.00	Vertical	Horizontal	Pass
4313.000	-44.42	10.65	-13.0	31.42	62.00	Vertical	Horizontal	Pass
7923.000	-35.79	18.95	-13.0	22.79	295.00	Vertical	Horizontal	Pass
14056.813	-32.13	24.68	-13.0	19.13	161.00	Vertical	Horizontal	Pass

Band:GSM1900,Channel:HIGH range

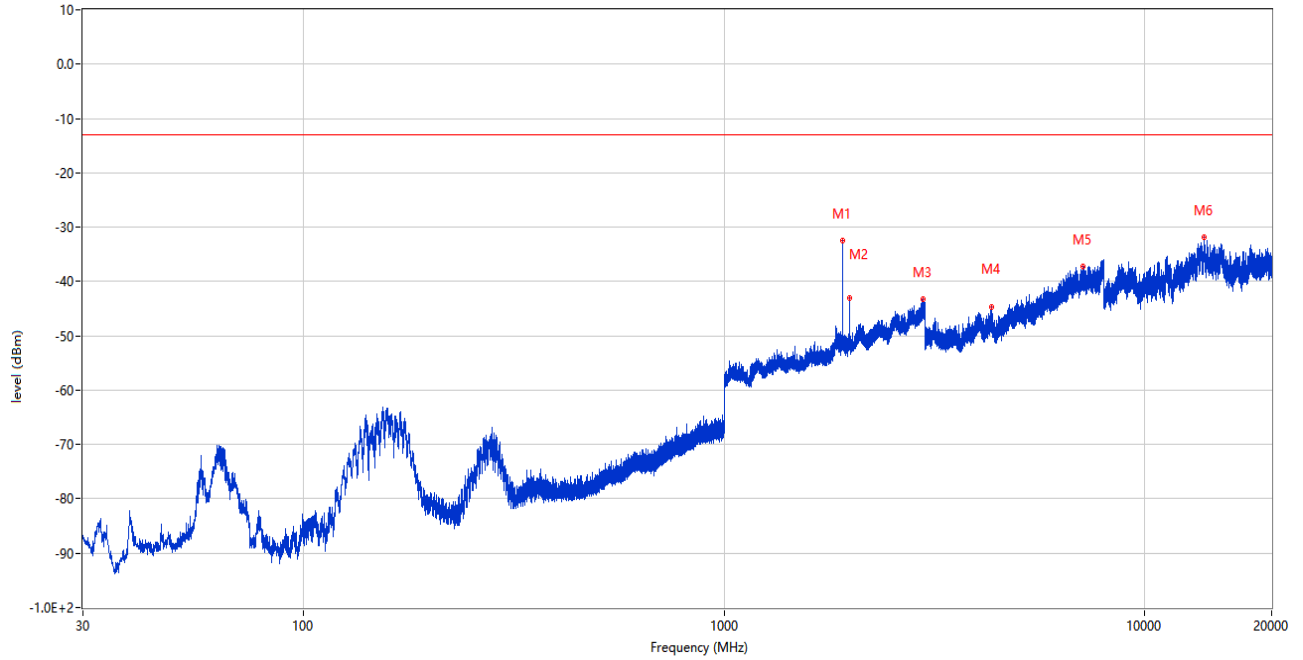
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1909.600	-29.73	2.64	-13.0	16.73	31.00	Horizontal	Horizontal	N/A
1989.600	-44.95	2.59	-13.0	31.95	244.00	Horizontal	Horizontal	N/A
2879.900	-44.02	8.82	-13.0	31.02	110.00	Horizontal	Horizontal	Pass
4310.500	-43.88	10.83	-13.0	30.88	36.00	Horizontal	Horizontal	Pass
7100.750	-37.20	17.57	-13.0	24.20	239.00	Horizontal	Horizontal	Pass
14062.612	-31.69	24.42	-13.0	18.69	321.00	Horizontal	Horizontal	Pass

Band:GSM1900,Channel:HIGH range

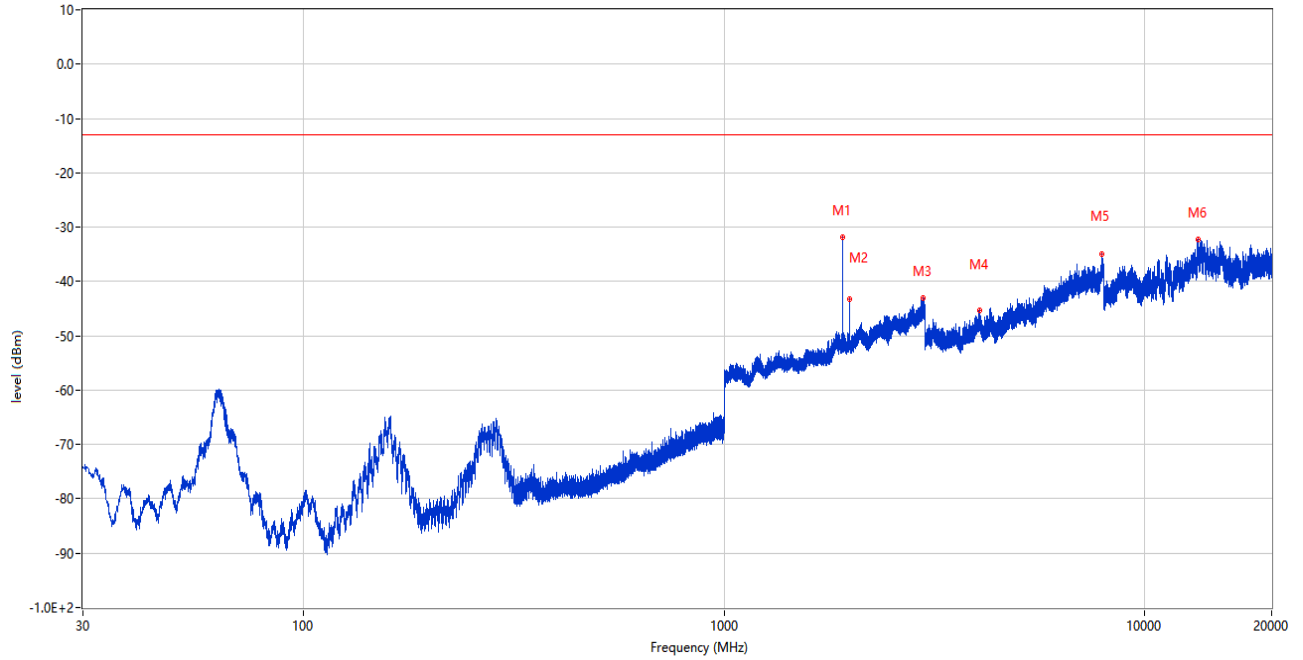
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1909.600	-32.50	2.64	-13.0	19.50	180.00	Horizontal	Vertical	N/A
1989.600	-43.09	2.59	-13.0	30.09	116.00	Horizontal	Vertical	N/A
2971.800	-43.32	11.12	-13.0	30.32	235.00	Horizontal	Vertical	Pass
4318.250	-44.78	10.32	-13.0	31.78	16.00	Horizontal	Vertical	Pass
7124.000	-37.19	16.62	-13.0	24.19	132.00	Horizontal	Vertical	Pass
13799.800	-31.84	24.39	-13.0	18.84	130.00	Horizontal	Vertical	Pass

Band:GSM1900,Channel:HIGH range

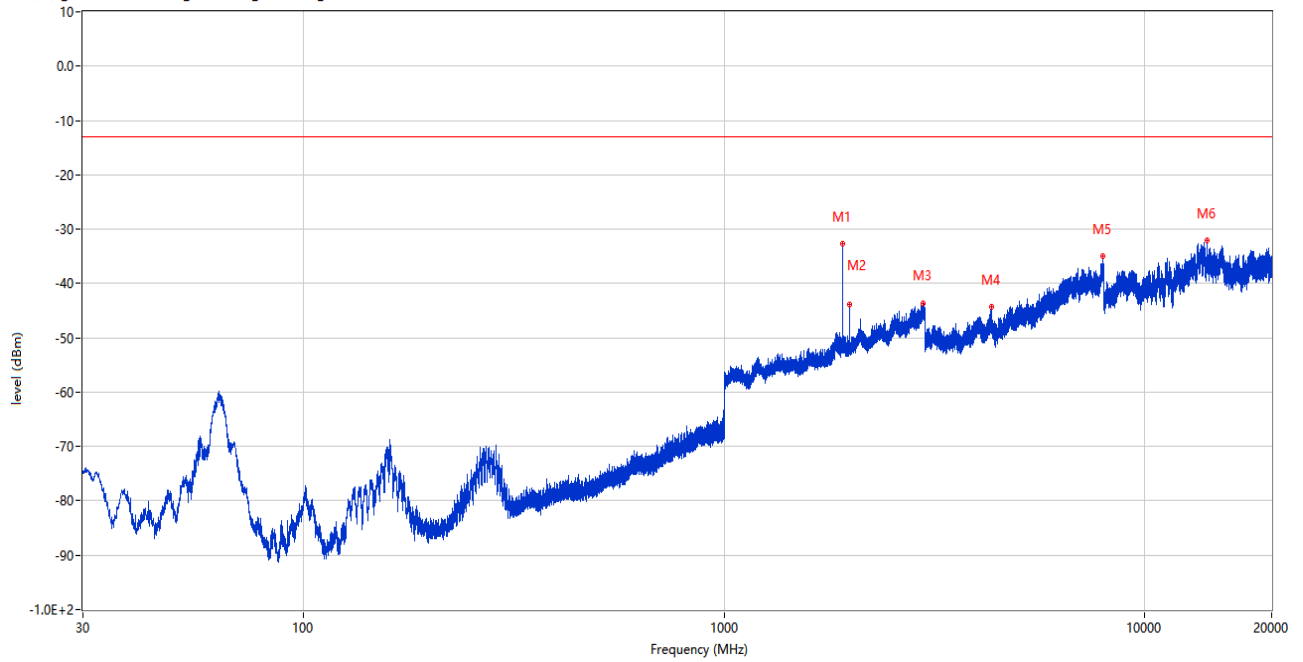
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1909.500	-31.90	2.64	-13.0	18.90	258.00	Vertical	Vertical	N/A
1989.600	-43.28	2.59	-13.0	30.28	66.00	Vertical	Vertical	N/A
2977.900	-43.06	10.67	-13.0	30.06	342.00	Vertical	Vertical	Pass
4045.000	-45.35	10.47	-13.0	32.35	275.00	Vertical	Vertical	Pass
7895.500	-34.92	18.87	-13.0	21.92	211.00	Vertical	Vertical	Pass
13359.362	-32.32	23.76	-13.0	19.32	56.00	Vertical	Vertical	Pass

Band:GSM1900,Channel:HIGH range

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

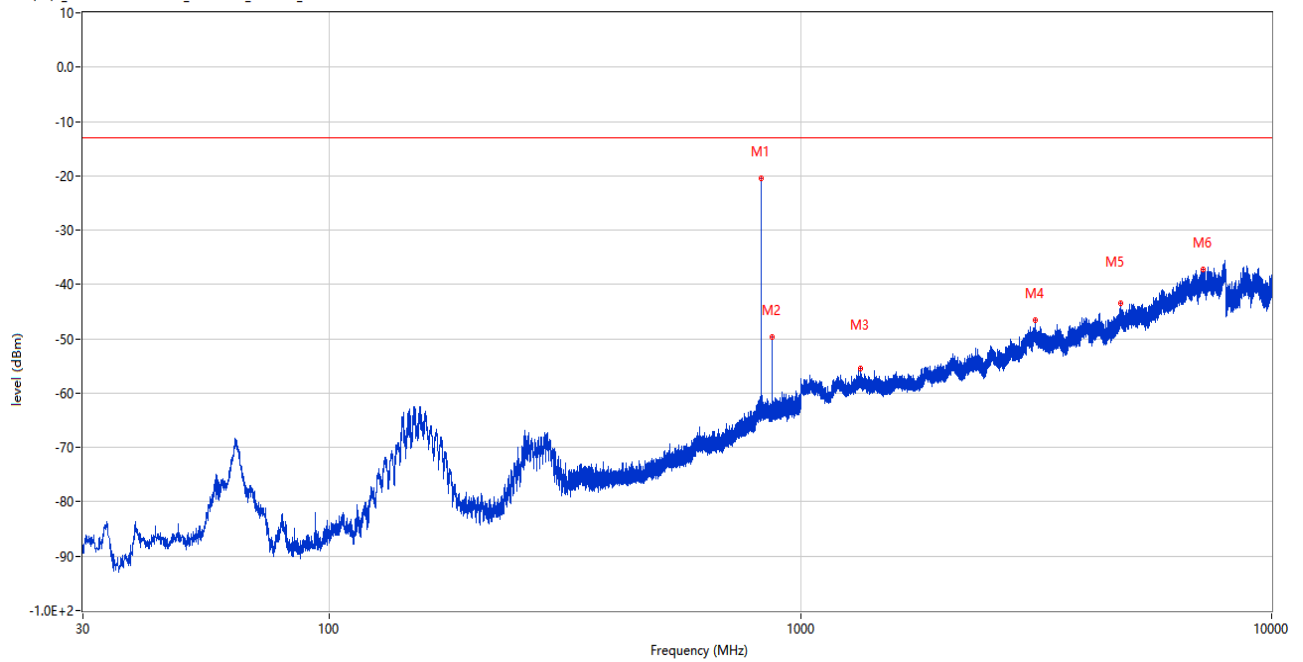


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1909.600	-32.66	2.64	-13.0	19.66	156.00	Vertical	Horizontal	N/A
1989.600	-43.94	2.59	-13.0	30.94	12.00	Vertical	Horizontal	N/A
2976.900	-43.55	10.86	-13.0	30.55	92.00	Vertical	Horizontal	Pass
4312.750	-44.35	10.70	-13.0	31.35	301.00	Vertical	Horizontal	Pass
7952.750	-34.96	19.12	-13.0	21.96	147.00	Vertical	Horizontal	Pass
14049.563	-32.01	24.95	-13.0	19.01	160.00	Vertical	Horizontal	Pass

EGPR

Band:EGPRS850,Channel:LOW range

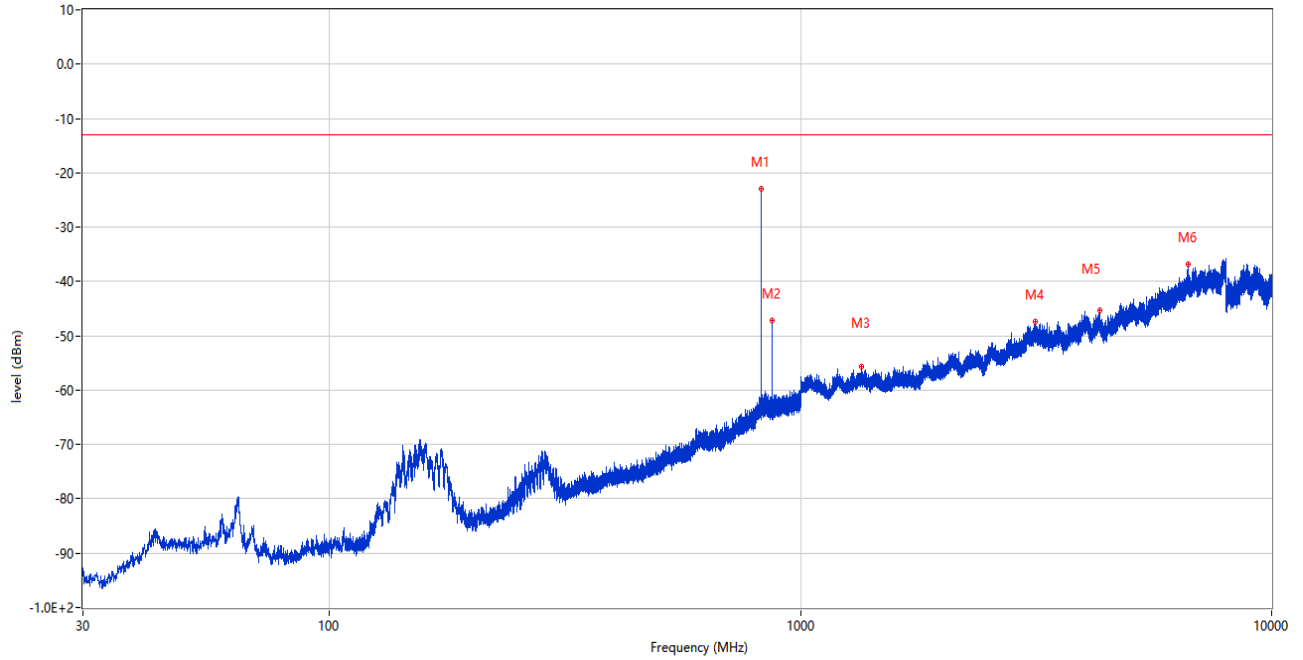
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.188	-20.43	6.91	-13.0	7.43	21.00	Horizontal	Horizontal	N/A
869.147	-49.75	6.35	-13.0	36.75	1.00	Horizontal	Horizontal	N/A
1340.700	-55.51	-3.84	-13.0	42.51	266.00	Horizontal	Horizontal	Pass
3150.250	-46.64	6.92	-13.0	33.64	216.00	Horizontal	Horizontal	Pass
4786.750	-43.39	12.19	-13.0	30.39	262.00	Horizontal	Horizontal	Pass
7160.250	-37.22	16.21	-13.0	24.22	9.00	Horizontal	Horizontal	Pass

Band:EGPRS850,Channel:LOW range

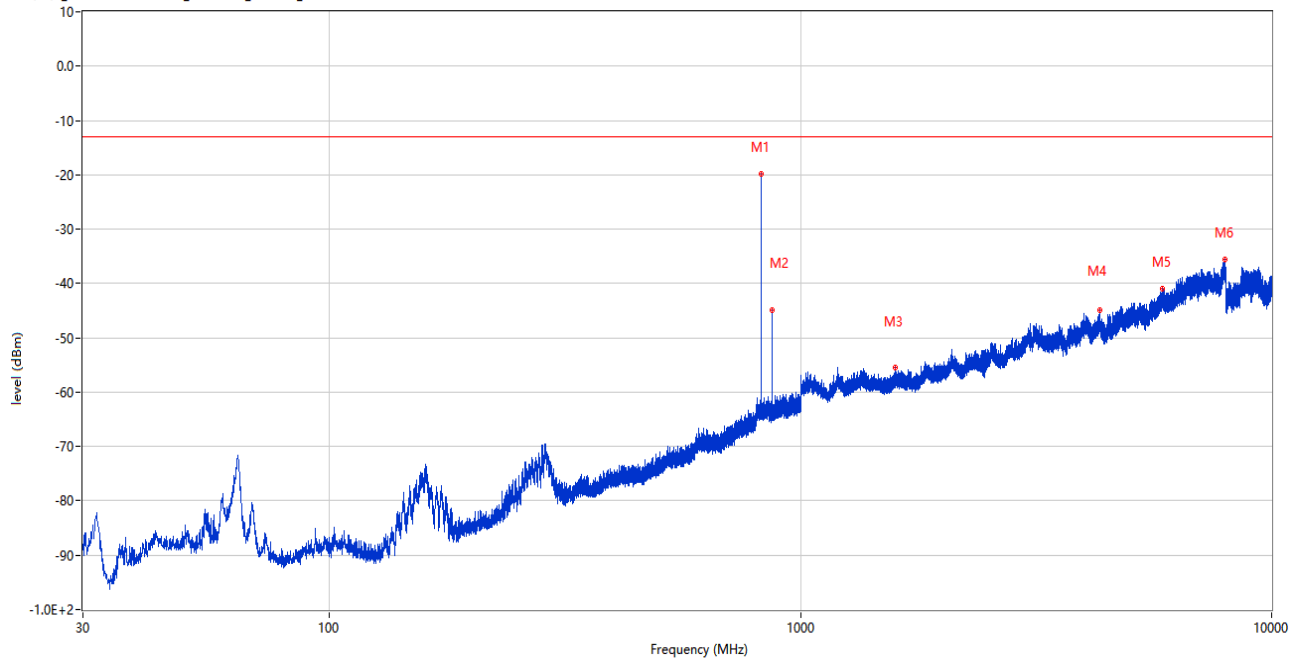
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.236	-22.92	6.91	-13.0	9.92	338.00	Horizontal	Vertical	N/A
869.244	-47.19	6.36	-13.0	34.19	164.00	Horizontal	Vertical	N/A
1348.000	-55.62	-3.76	-13.0	42.62	47.00	Horizontal	Vertical	Pass
3147.000	-47.33	6.95	-13.0	34.33	139.00	Horizontal	Vertical	Pass
4322.500	-45.37	10.12	-13.0	32.37	193.00	Horizontal	Vertical	Pass
6644.500	-36.78	16.11	-13.0	23.78	347.00	Horizontal	Vertical	Pass

Band:EGPRS850,Channel:LOW range

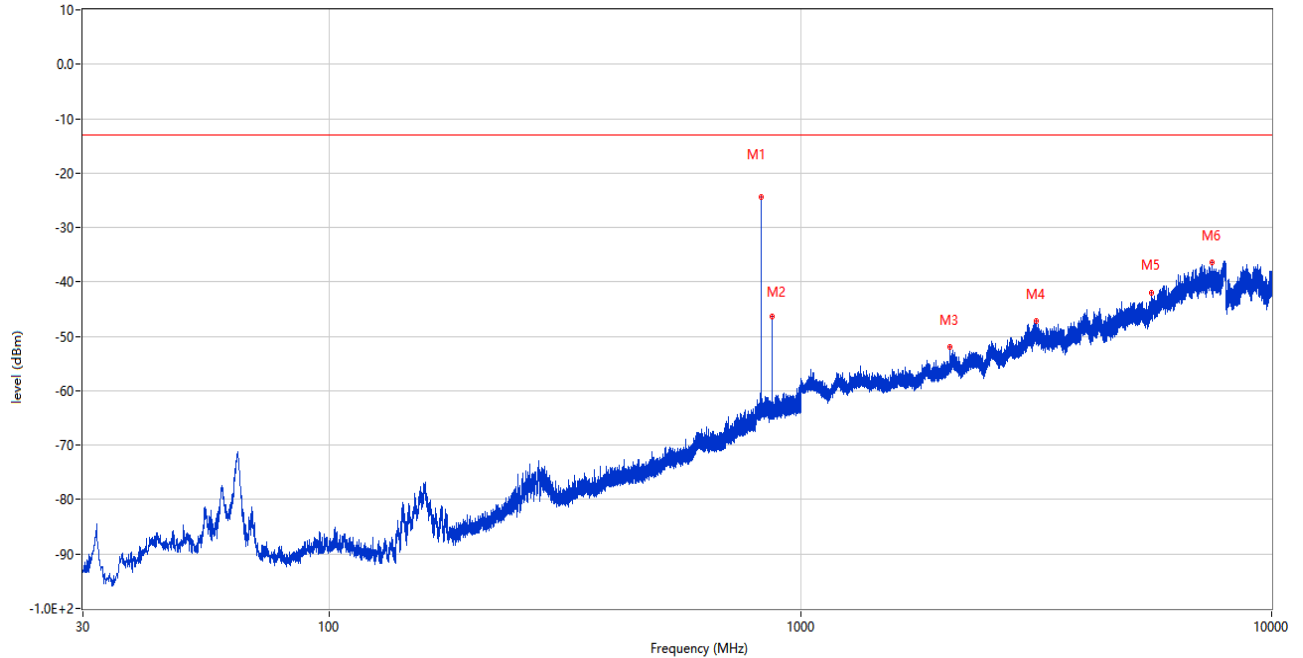
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.284	-19.75	6.91	-13.0	6.75	138.00	Vertical	Vertical	N/A
869.147	-45.00	6.35	-13.0	32.00	218.00	Vertical	Vertical	N/A
1585.600	-55.52	-3.95	-13.0	42.52	114.00	Vertical	Vertical	Pass
4311.000	-44.84	10.79	-13.0	31.84	215.00	Vertical	Vertical	Pass
5866.750	-40.97	15.05	-13.0	27.97	169.00	Vertical	Vertical	Pass
7941.250	-35.62	19.53	-13.0	22.62	355.00	Vertical	Vertical	Pass

Band:EGPRS850,Channel:LOW range

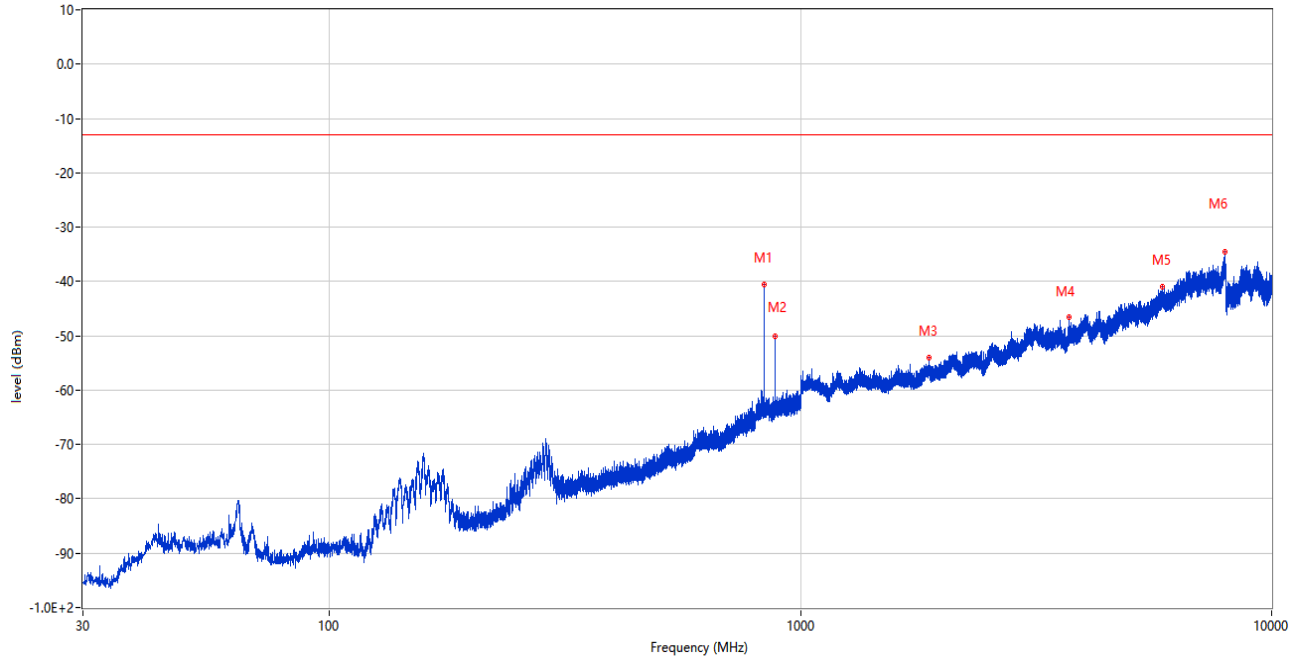
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.284	-24.45	6.91	-13.0	11.45	182.00	Vertical	Horizontal	N/A
869.292	-46.31	6.37	-13.0	33.31	17.00	Vertical	Horizontal	N/A
2078.300	-52.02	-0.83	-13.0	39.02	20.00	Vertical	Horizontal	Pass
3169.250	-47.23	6.92	-13.0	34.23	93.00	Vertical	Horizontal	Pass
5565.750	-42.02	11.86	-13.0	29.02	101.00	Vertical	Horizontal	Pass
7458.500	-36.42	16.69	-13.0	23.42	239.00	Vertical	Horizontal	Pass

Band:EGPRS850,Channel:MID range

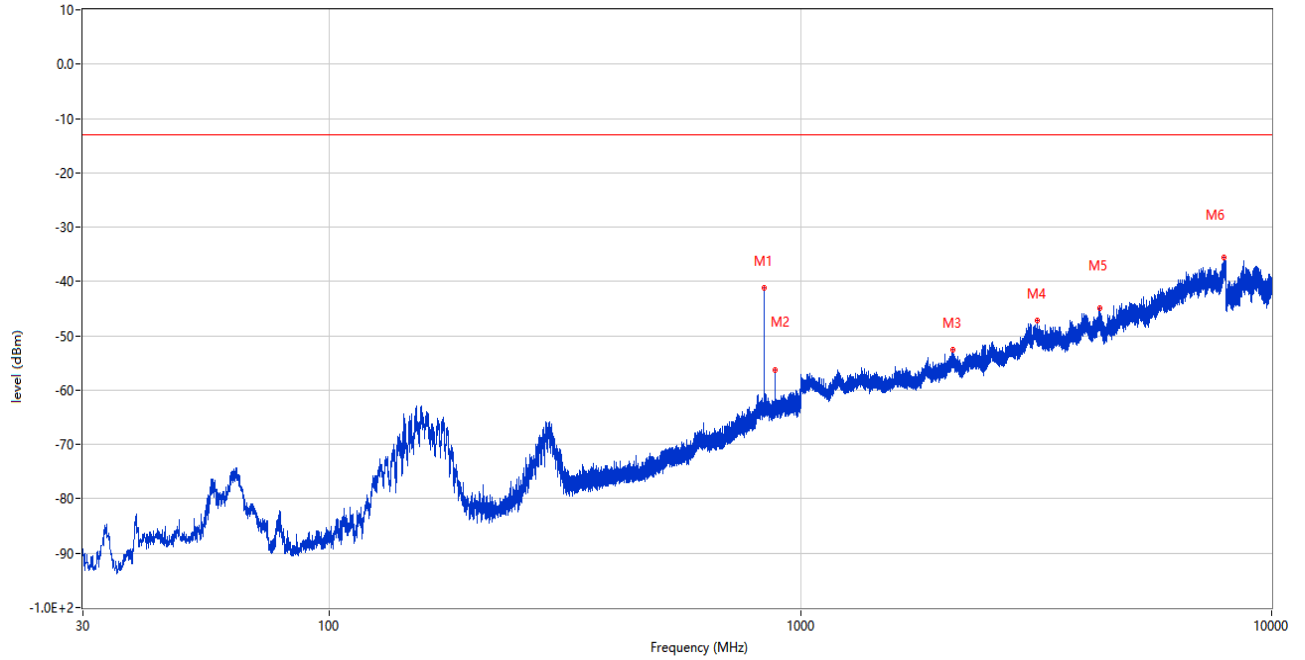
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.604	-40.55	7.13	-13.0	27.55	134.00	Horizontal	Horizontal	N/A
881.660	-50.09	6.75	-13.0	37.09	154.00	Horizontal	Horizontal	N/A
1875.900	-53.95	-2.60	-13.0	40.95	122.00	Horizontal	Horizontal	Pass
3715.000	-46.52	7.66	-13.0	33.52	309.00	Horizontal	Horizontal	Pass
5871.750	-40.88	14.89	-13.0	27.88	340.00	Horizontal	Horizontal	Pass
7942.750	-34.48	19.58	-13.0	21.48	0.00	Horizontal	Horizontal	Pass

Band:EGPRS850,Channel:MID range

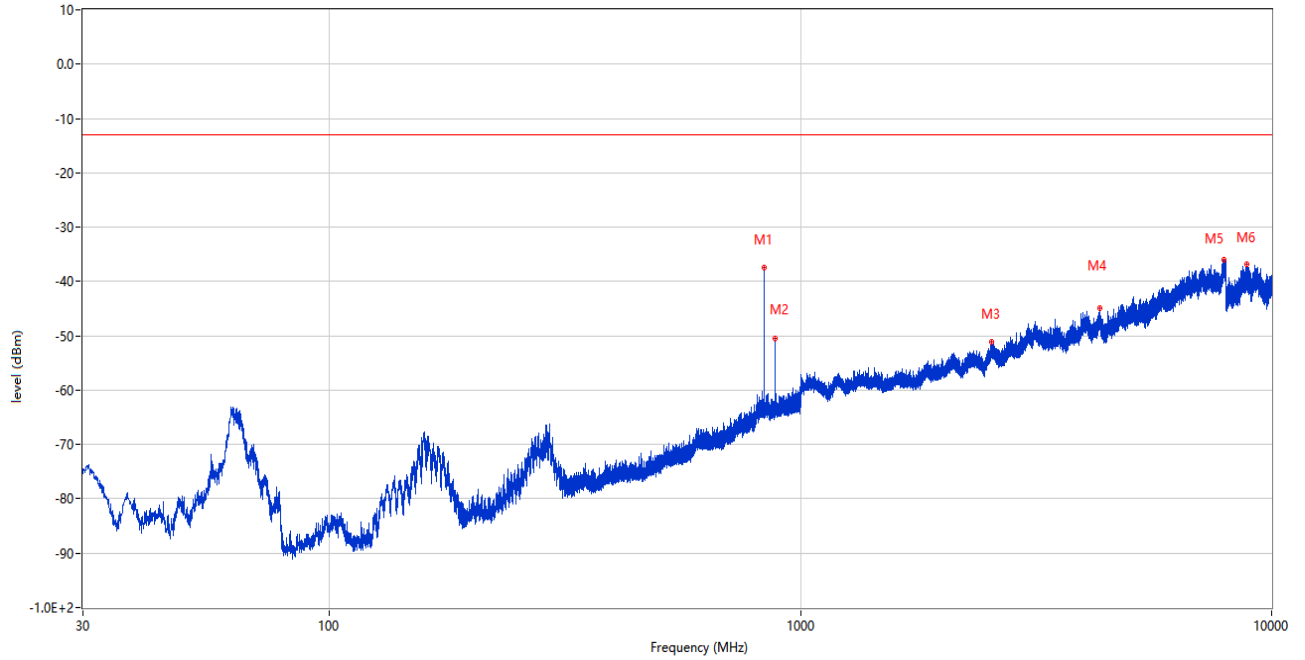
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-41.21	7.13	-13.0	28.21	328.00	Horizontal	Vertical	N/A
881.563	-56.21	6.75	-13.0	43.21	172.00	Horizontal	Vertical	N/A
2104.700	-52.66	-0.65	-13.0	39.66	124.00	Horizontal	Vertical	Pass
3174.000	-47.11	7.31	-13.0	34.11	325.00	Horizontal	Vertical	Pass
4318.000	-44.89	10.32	-13.0	31.89	349.00	Horizontal	Vertical	Pass
7919.750	-35.59	18.86	-13.0	22.59	75.00	Horizontal	Vertical	Pass

Band:EGPRS850,Channel:MID range

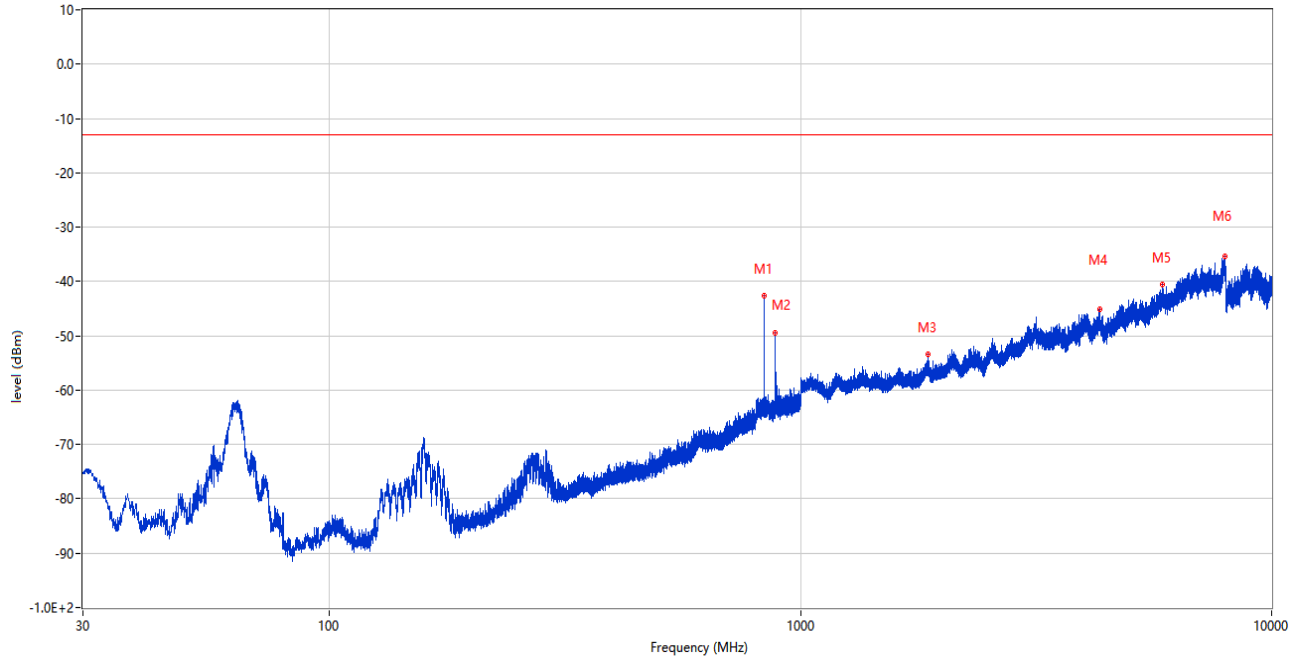
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.700	-37.36	7.13	-13.0	24.36	356.00	Vertical	Vertical	N/A
881.563	-50.42	6.75	-13.0	37.42	216.00	Vertical	Vertical	N/A
2547.800	-51.02	2.57	-13.0	38.02	134.00	Vertical	Vertical	Pass
4312.250	-44.88	10.79	-13.0	31.88	51.00	Vertical	Vertical	Pass
7915.000	-36.02	18.99	-13.0	23.02	299.00	Vertical	Vertical	Pass
8852.100	-36.92	19.14	-13.0	23.92	304.00	Vertical	Vertical	Pass

Band:EGPRS850,Channel:MID range

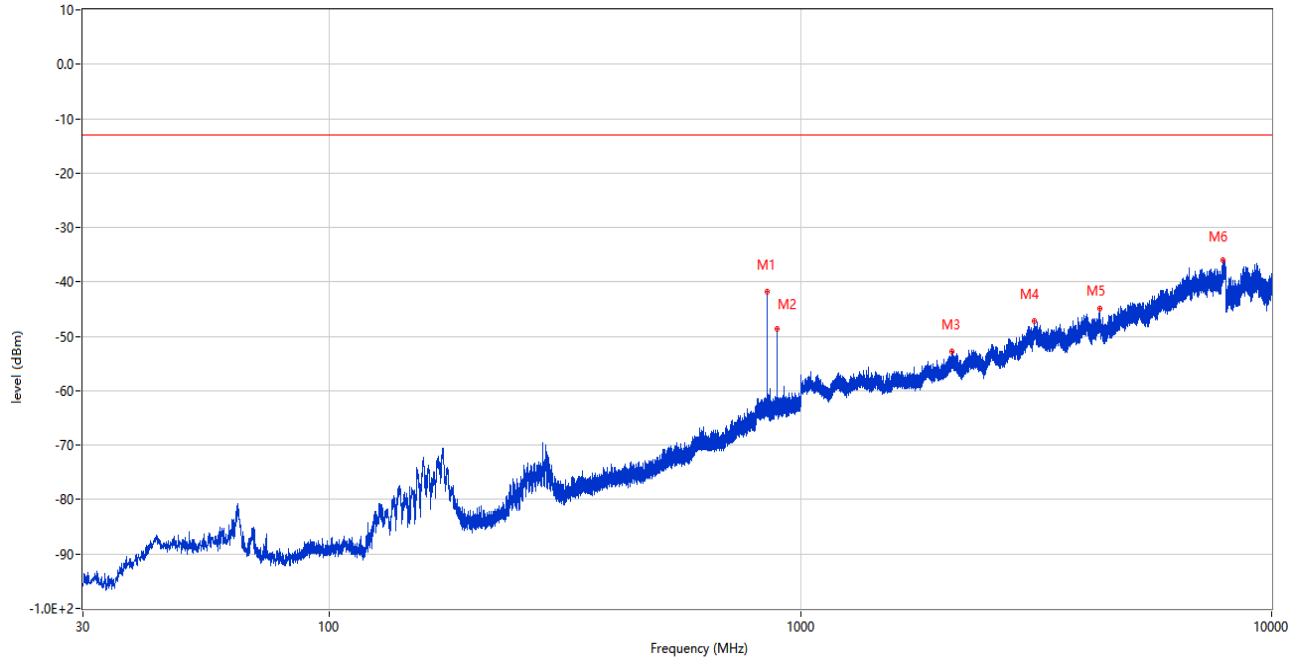
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-42.63	7.13	-13.0	29.63	174.00	Vertical	Horizontal	N/A
881.660	-49.43	6.75	-13.0	36.43	229.00	Vertical	Horizontal	N/A
1862.000	-53.47	-2.39	-13.0	40.47	313.00	Vertical	Horizontal	Pass
4320.000	-45.04	10.27	-13.0	32.04	68.00	Vertical	Horizontal	Pass
5868.750	-40.58	15.04	-13.0	27.58	314.00	Vertical	Horizontal	Pass
7946.000	-35.40	19.38	-13.0	22.40	235.00	Vertical	Horizontal	Pass

Band:EGPRS850,Channel:HIGH range

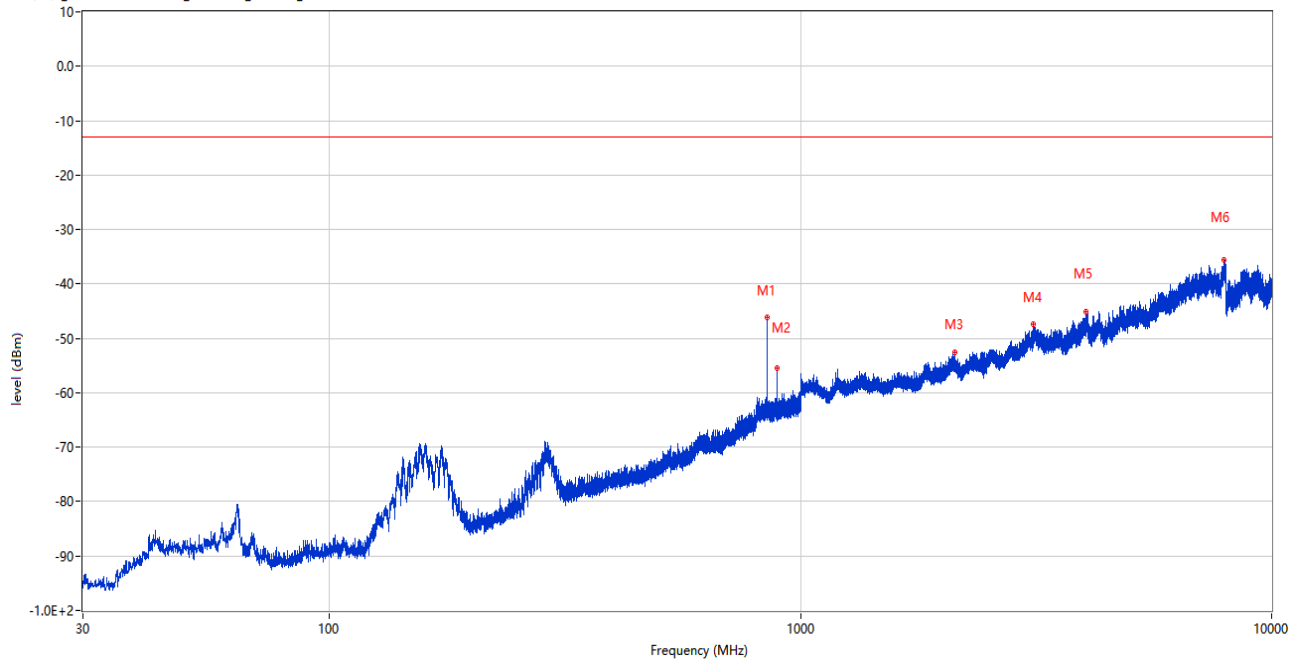
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.825	-41.80	7.31	-13.0	28.80	168.00	Horizontal	Horizontal	N/A
893.737	-48.68	6.90	-13.0	35.68	150.00	Horizontal	Horizontal	N/A
2094.800	-52.74	-0.86	-13.0	39.74	261.00	Horizontal	Horizontal	Pass
3133.250	-47.19	7.73	-13.0	34.19	0.00	Horizontal	Horizontal	Pass
4321.750	-44.92	10.22	-13.0	31.92	117.00	Horizontal	Horizontal	Pass
7899.250	-36.04	18.87	-13.0	23.04	332.00	Horizontal	Horizontal	Pass

Band:EGPRS850,Channel:HIGH range

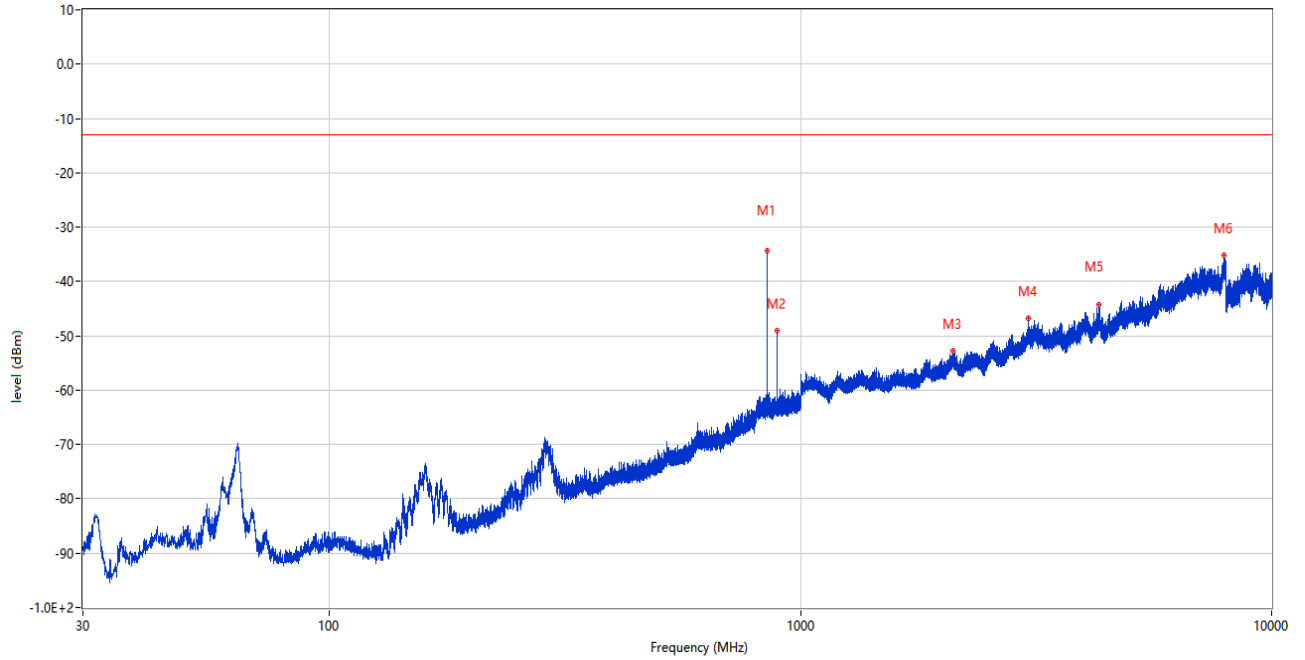
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.777	-46.14	7.31	-13.0	33.14	290.00	Horizontal	Vertical	N/A
893.737	-55.51	6.90	-13.0	42.51	337.00	Horizontal	Vertical	N/A
2123.700	-52.47	-1.36	-13.0	39.47	337.00	Horizontal	Vertical	Pass
3124.500	-47.43	6.96	-13.0	34.43	360.00	Horizontal	Vertical	Pass
4044.000	-45.02	10.34	-13.0	32.02	261.00	Horizontal	Vertical	Pass
7923.000	-35.66	18.95	-13.0	22.66	214.00	Horizontal	Vertical	Pass

Band:EGPRS850,Channel:HIGH range

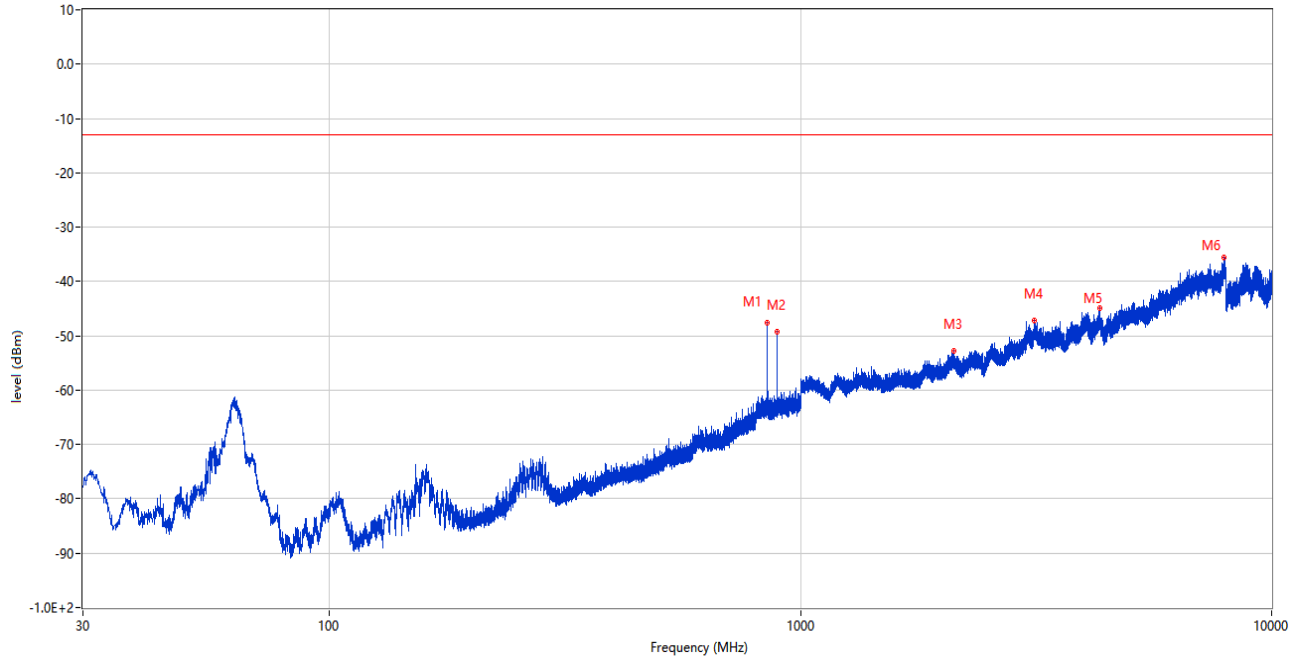
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-34.41	7.31	-13.0	21.41	121.00	Vertical	Vertical	N/A
893.737	-48.96	6.90	-13.0	35.96	191.00	Vertical	Vertical	N/A
2103.900	-52.82	-0.68	-13.0	39.82	203.00	Vertical	Vertical	Pass
3048.500	-46.70	7.53	-13.0	33.70	166.00	Vertical	Vertical	Pass
4305.000	-44.37	11.13	-13.0	31.37	73.00	Vertical	Vertical	Pass
7935.750	-35.17	19.44	-13.0	22.17	127.00	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
848.825	-47.55	7.31	-13.0	34.55	325.00	Vertical	Horizontal	N/A
893.785	-49.28	6.89	-13.0	36.28	194.00	Vertical	Horizontal	N/A
2111.100	-52.80	-0.71	-13.0	39.80	2.00	Vertical	Horizontal	Pass
3131.000	-47.20	7.60	-13.0	34.20	164.00	Vertical	Horizontal	Pass
4311.000	-44.86	10.79	-13.0	31.86	309.00	Vertical	Horizontal	Pass
7906.750	-35.59	19.08	-13.0	22.59	164.00	Vertical	Horizontal	Pass

Band:EGPRS1900,Channel:LOW range

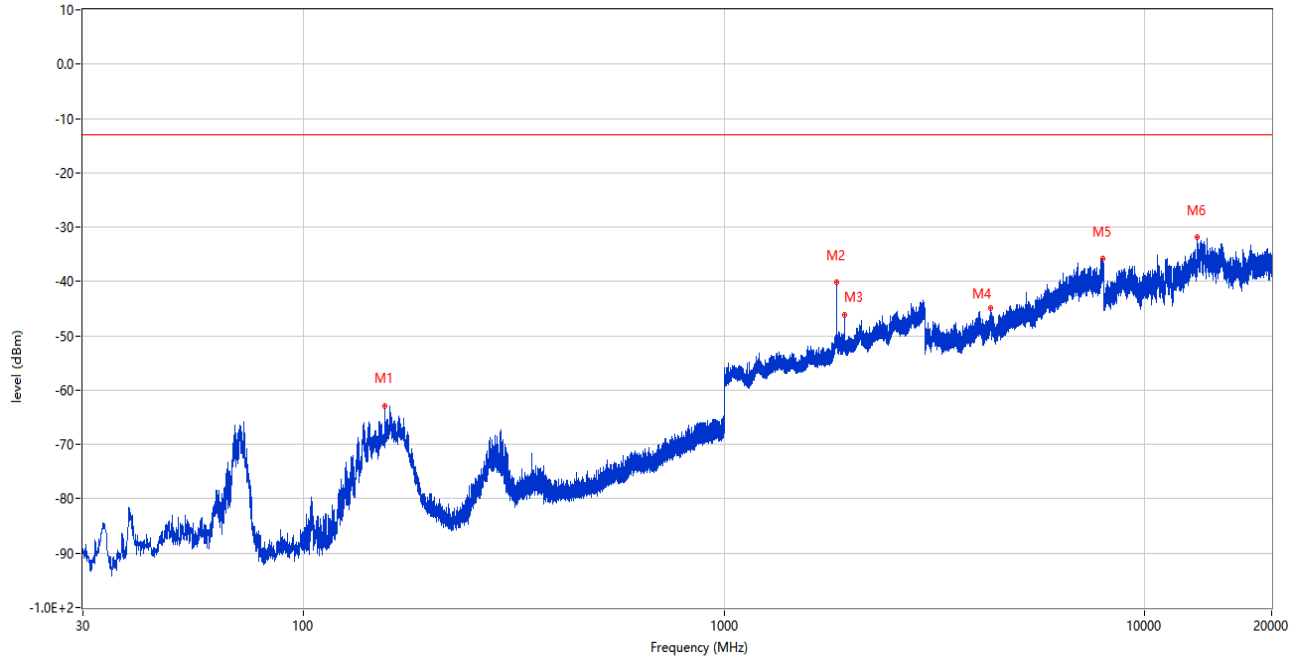
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
169.632	-65.14	-17.60	-13.0	52.14	0.00	Horizontal	Horizontal	Pass
1850.900	-39.90	3.36	-13.0	26.90	20.00	Horizontal	Horizontal	N/A
1930.900	-46.81	2.38	-13.0	33.81	128.00	Horizontal	Horizontal	N/A
4316.500	-44.96	10.45	-13.0	31.96	63.00	Horizontal	Horizontal	Pass
7919.000	-34.21	18.87	-13.0	21.21	360.00	Horizontal	Horizontal	Pass
13639.937	-32.10	24.16	-13.0	19.10	262.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel:LOW range

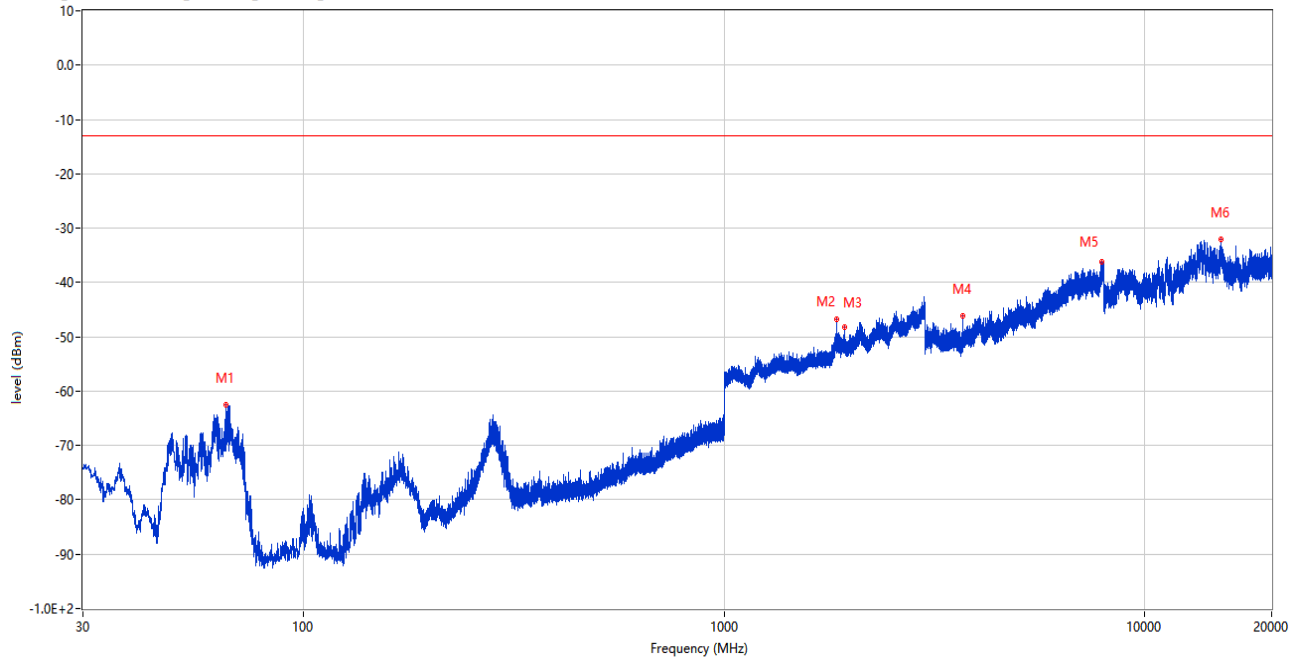
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
156.246	-62.83	-19.09	-13.0	49.83	43.00	Horizontal	Vertical	Pass
1851.200	-40.19	3.36	-13.0	27.19	206.00	Horizontal	Vertical	N/A
1931.300	-46.18	2.38	-13.0	33.18	140.00	Horizontal	Vertical	N/A
4307.000	-44.93	11.12	-13.0	31.93	279.00	Horizontal	Vertical	Pass
7940.250	-35.85	19.52	-13.0	22.85	0.00	Horizontal	Vertical	Pass
13340.875	-31.86	23.46	-13.0	18.86	0.00	Horizontal	Vertical	Pass

Band:EGPRS1900,Channel:LOW range

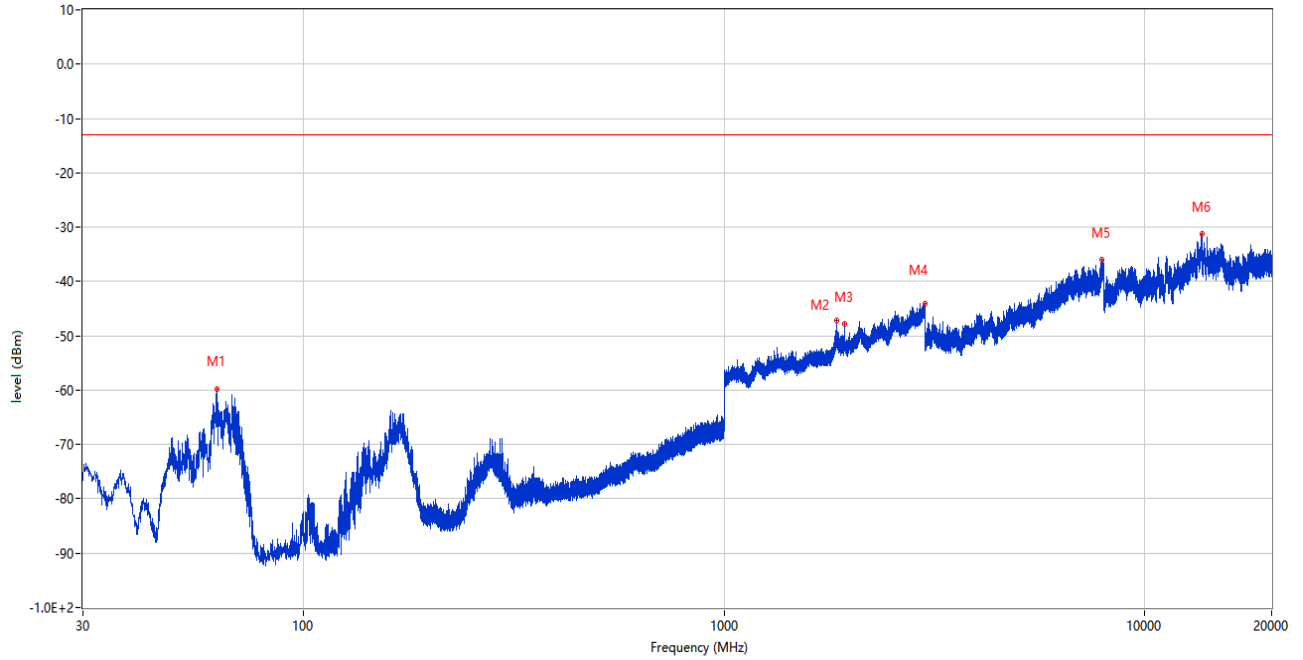
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
65.502	-62.48	-17.95	-13.0	49.48	1.00	Vertical	Vertical	Pass
1850.200	-46.81	3.36	-13.0	33.81	202.00	Vertical	Vertical	N/A
1930.100	-48.26	2.38	-13.0	35.26	315.00	Vertical	Vertical	N/A
3701.250	-46.22	7.82	-13.0	33.22	301.00	Vertical	Vertical	Pass
7904.750	-36.19	18.86	-13.0	23.19	360.00	Vertical	Vertical	Pass
15151.925	-32.02	22.71	-13.0	19.02	360.00	Vertical	Vertical	Pass

Band:EGPRS1900,Channel:LOW range

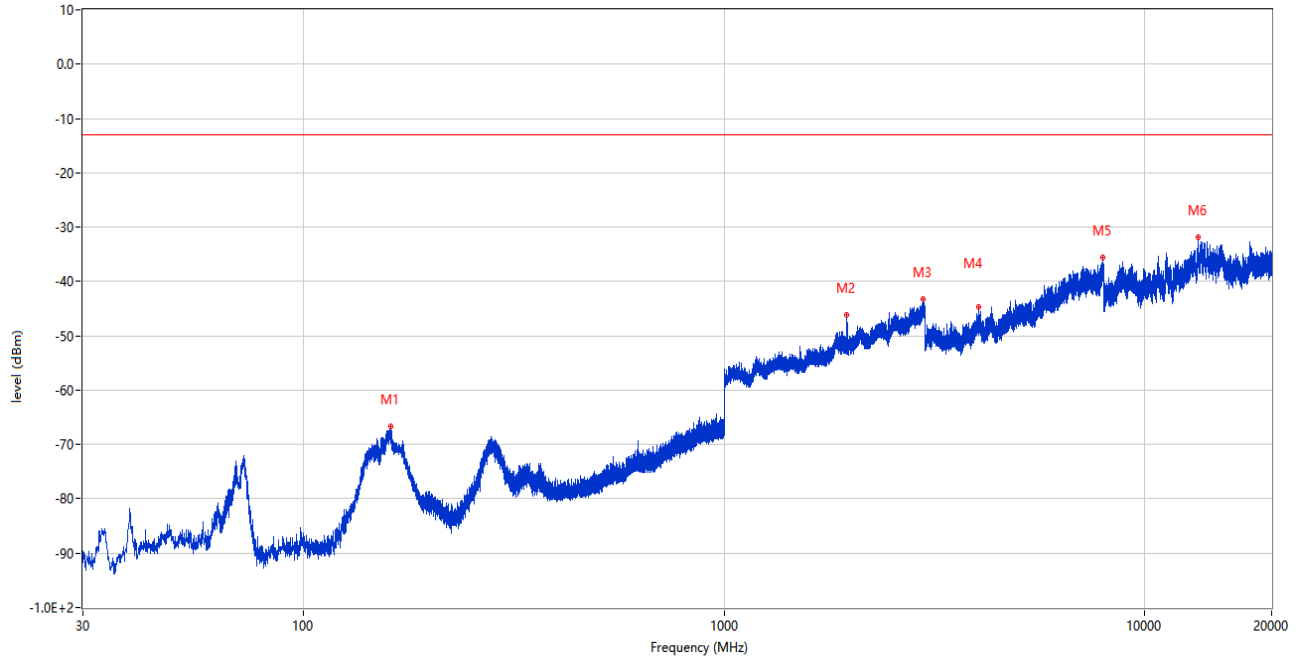
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
62.495	-59.72	-16.48	-13.0	46.72	264.00	Vertical	Horizontal	Pass
1850.800	-47.11	3.37	-13.0	34.11	162.00	Vertical	Horizontal	N/A
1930.900	-47.76	2.38	-13.0	34.76	2.00	Vertical	Horizontal	N/A
2999.200	-43.99	9.78	-13.0	30.99	247.00	Vertical	Horizontal	Pass
7906.750	-35.94	19.08	-13.0	22.94	290.00	Vertical	Horizontal	Pass
13659.150	-31.26	23.71	-13.0	18.26	88.00	Vertical	Horizontal	Pass

Band:EGPRS1900,Channel:MID range

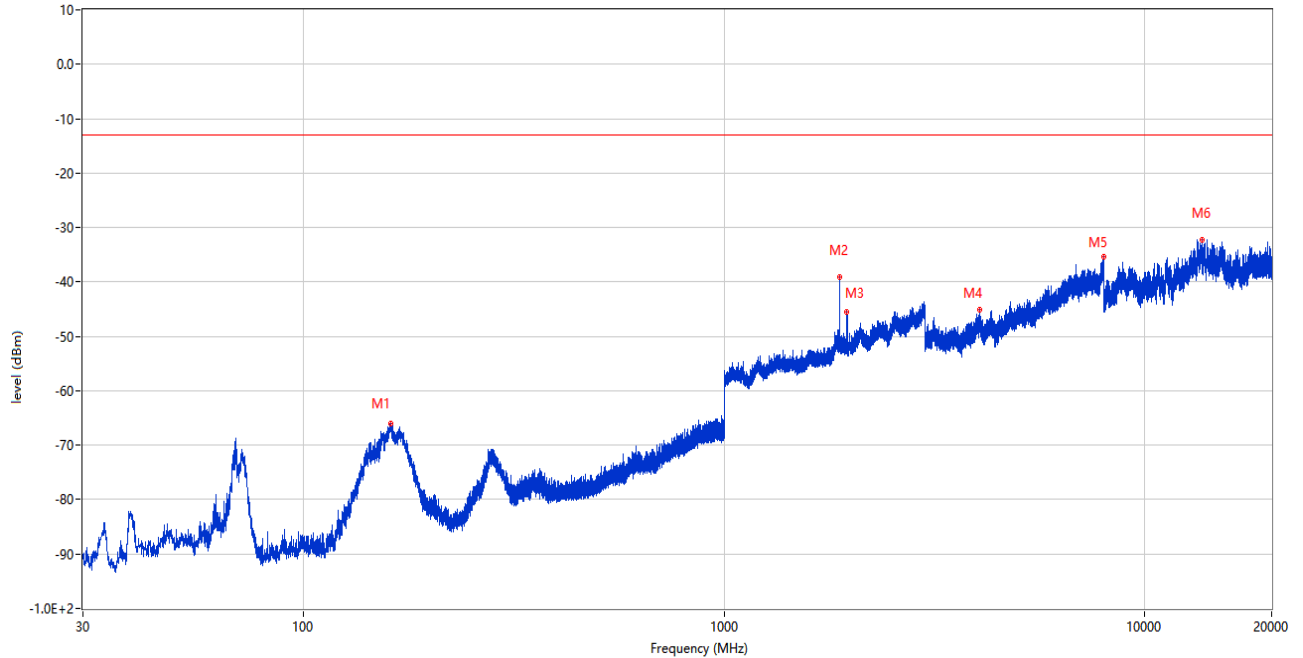
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
162.017	-66.70	-18.05	-13.0	53.70	199.00	Horizontal	Horizontal	Pass
1960.700	-46.08	2.19	-13.0	33.08	280.00	Horizontal	Horizontal	N/A
2976.200	-43.32	10.91	-13.0	30.32	49.00	Horizontal	Horizontal	Pass
4030.250	-44.63	9.72	-13.0	31.63	28.00	Horizontal	Horizontal	Pass
7941.750	-35.56	19.56	-13.0	22.56	0.00	Horizontal	Horizontal	Pass
13411.925	-31.91	22.82	-13.0	18.91	360.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel:MID range

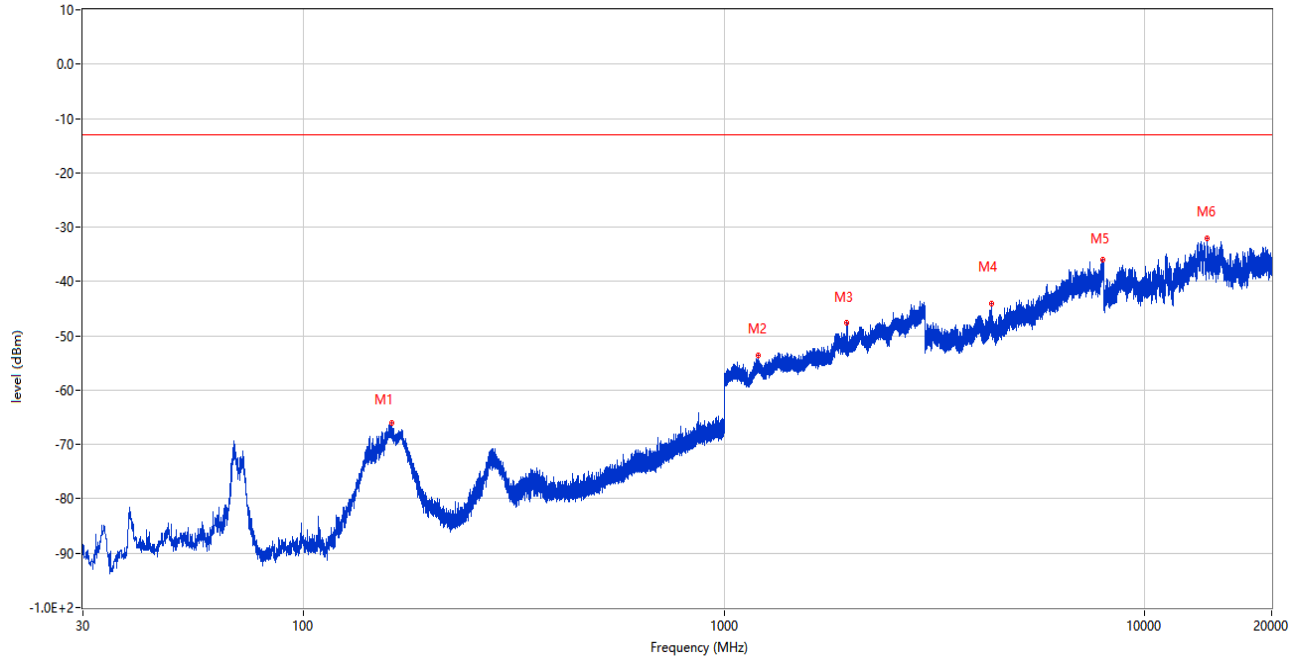
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
161.290	-65.94	-18.08	-13.0	52.94	204.00	Horizontal	Vertical	Pass
1881.000	-39.02	2.87	-13.0	26.02	61.00	Horizontal	Vertical	N/A
1960.600	-45.43	2.20	-13.0	32.43	120.00	Horizontal	Vertical	N/A
4058.000	-45.12	11.09	-13.0	32.12	360.00	Horizontal	Vertical	Pass
7999.750	-35.32	18.57	-13.0	22.32	154.00	Horizontal	Vertical	Pass
13652.625	-32.22	24.05	-13.0	19.22	84.00	Horizontal	Vertical	Pass

Band:EGPRS1900,Channel:MID range

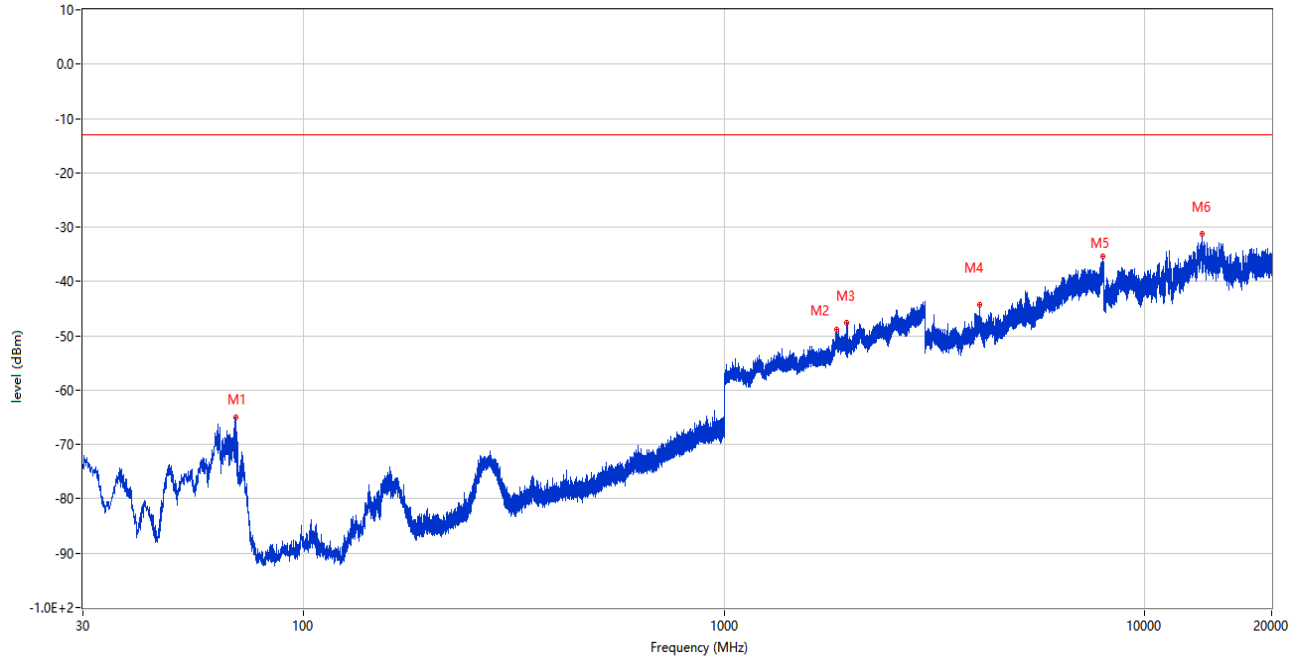
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
162.114	-66.00	-18.06	-13.0	53.00	34.00	Vertical	Vertical	Pass
1204.300	-53.59	-0.96	-13.0	40.59	286.00	Vertical	Vertical	Pass
1960.900	-47.67	2.17	-13.0	34.67	20.00	Vertical	Vertical	N/A
4311.250	-44.13	10.77	-13.0	31.13	84.00	Vertical	Vertical	Pass
7956.000	-36.04	19.01	-13.0	23.04	167.00	Vertical	Vertical	Pass
14060.075	-32.13	24.53	-13.0	19.13	233.00	Vertical	Vertical	Pass

Band:EGPRS1900,Channel:MID range

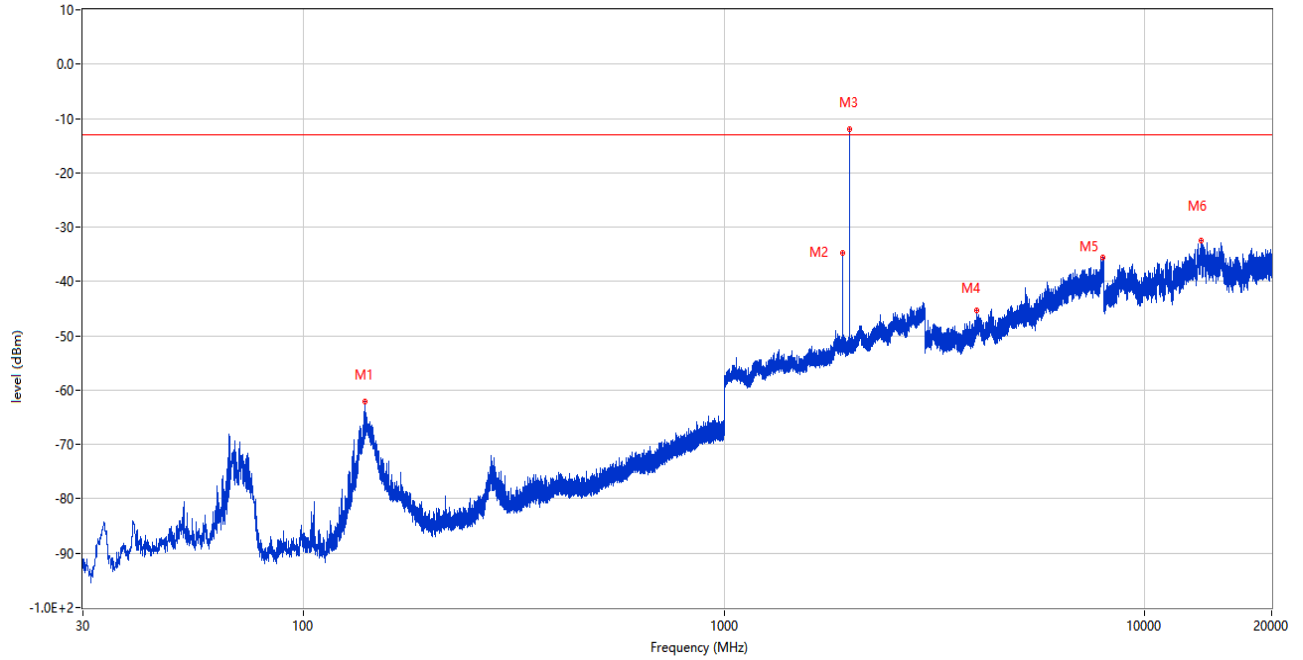
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
69.140	-64.91	-18.58	-13.0	51.91	211.00	Vertical	Horizontal	Pass
1851.600	-48.82	3.35	-13.0	35.82	26.00	Vertical	Horizontal	N/A
1960.900	-47.66	2.17	-13.0	34.66	2.00	Vertical	Horizontal	N/A
4042.500	-44.17	10.28	-13.0	31.17	217.00	Vertical	Horizontal	Pass
7945.000	-35.43	19.46	-13.0	22.43	248.00	Vertical	Horizontal	Pass
13641.750	-31.17	24.16	-13.0	18.17	131.00	Vertical	Horizontal	Pass

Band:EGPRS1900,Channel:HIGH range

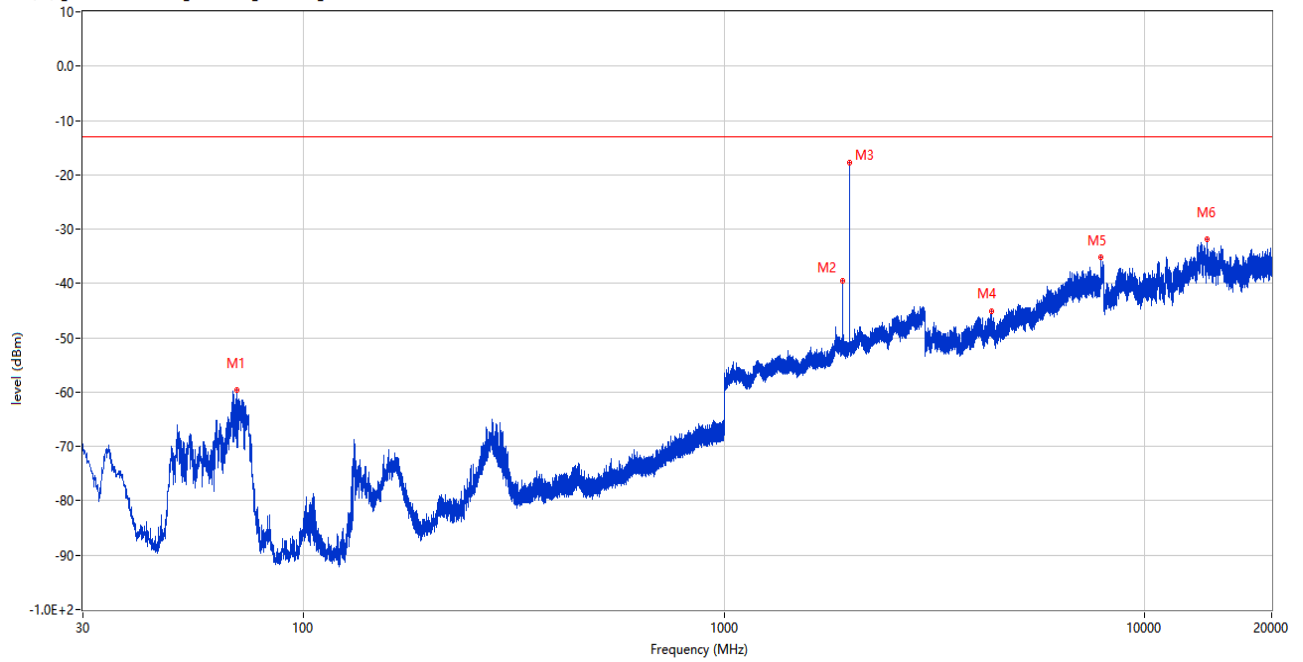
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
140.434	-62.07	-20.94	-13.0	49.07	21.00	Horizontal	Horizontal	Pass
1910.500	-34.78	2.64	-13.0	21.78	166.00	Horizontal	Horizontal	N/A
1990.700	-12.04	2.58	-13.0	-0.96	279.00	Horizontal	Horizontal	N/A
3980.250	-45.27	9.81	-13.0	32.27	134.00	Horizontal	Horizontal	Pass
7930.250	-35.51	19.08	-13.0	22.51	0.00	Horizontal	Horizontal	Pass
13568.888	-32.55	23.65	-13.0	19.55	100.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel:HIGH range

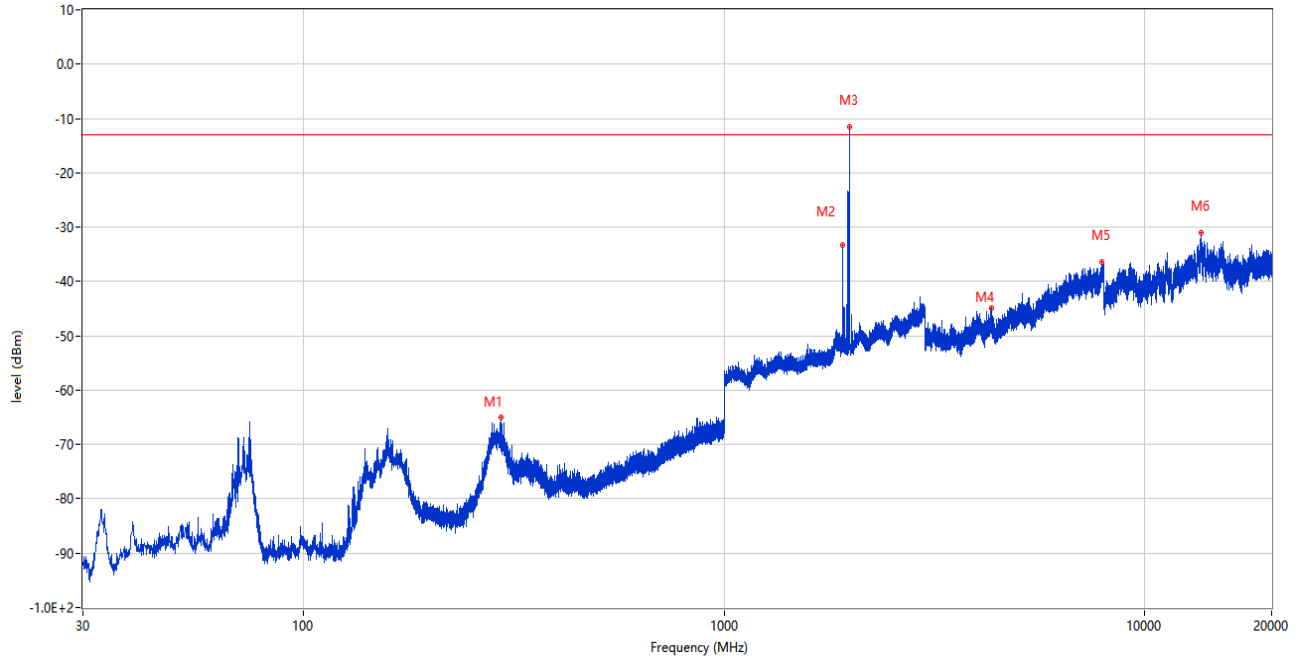
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
69.624	-59.57	-18.92	-13.0	46.57	177.00	Horizontal	Vertical	Pass
1910.700	-39.60	2.65	-13.0	26.60	122.00	Horizontal	Vertical	N/A
1990.700	-17.74	2.58	-13.0	4.74	8.00	Horizontal	Vertical	N/A
4318.500	-45.12	10.33	-13.0	32.12	355.00	Horizontal	Vertical	Pass
7865.250	-35.11	18.42	-13.0	22.11	143.00	Horizontal	Vertical	Pass
14049.925	-31.80	24.97	-13.0	18.80	320.00	Horizontal	Vertical	Pass

Band:EGPRS1900,Channel:HIGH range

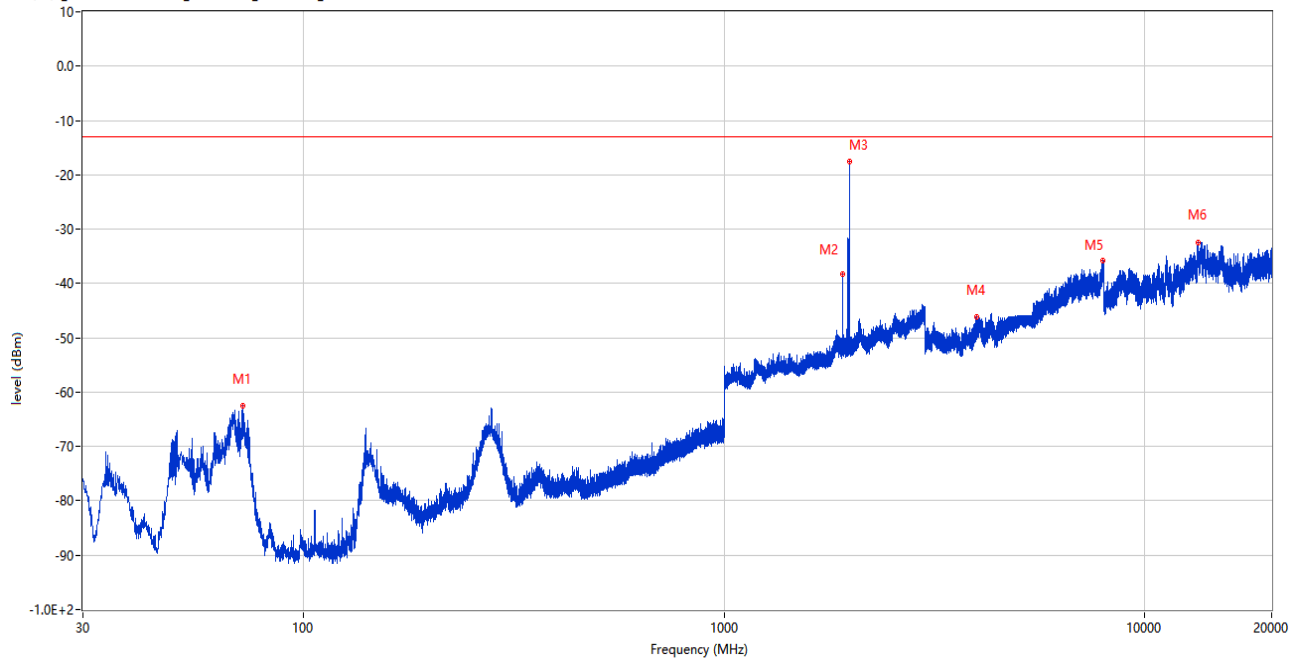
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
295.586	-64.93	-11.36	-13.0	51.93	67.00	Vertical	Vertical	Pass
1910.500	-33.39	2.64	-13.0	20.39	8.00	Vertical	Vertical	N/A
1990.600	-11.62	2.59	-13.0	-1.38	251.00	Vertical	Vertical	N/A
4322.500	-44.98	10.12	-13.0	31.98	237.00	Vertical	Vertical	Pass
7887.500	-36.40	18.81	-13.0	23.40	110.00	Vertical	Vertical	Pass
13616.375	-31.04	24.08	-13.0	18.04	200.00	Vertical	Vertical	Pass

Band:EGPRS1900,Channel:HIGH range

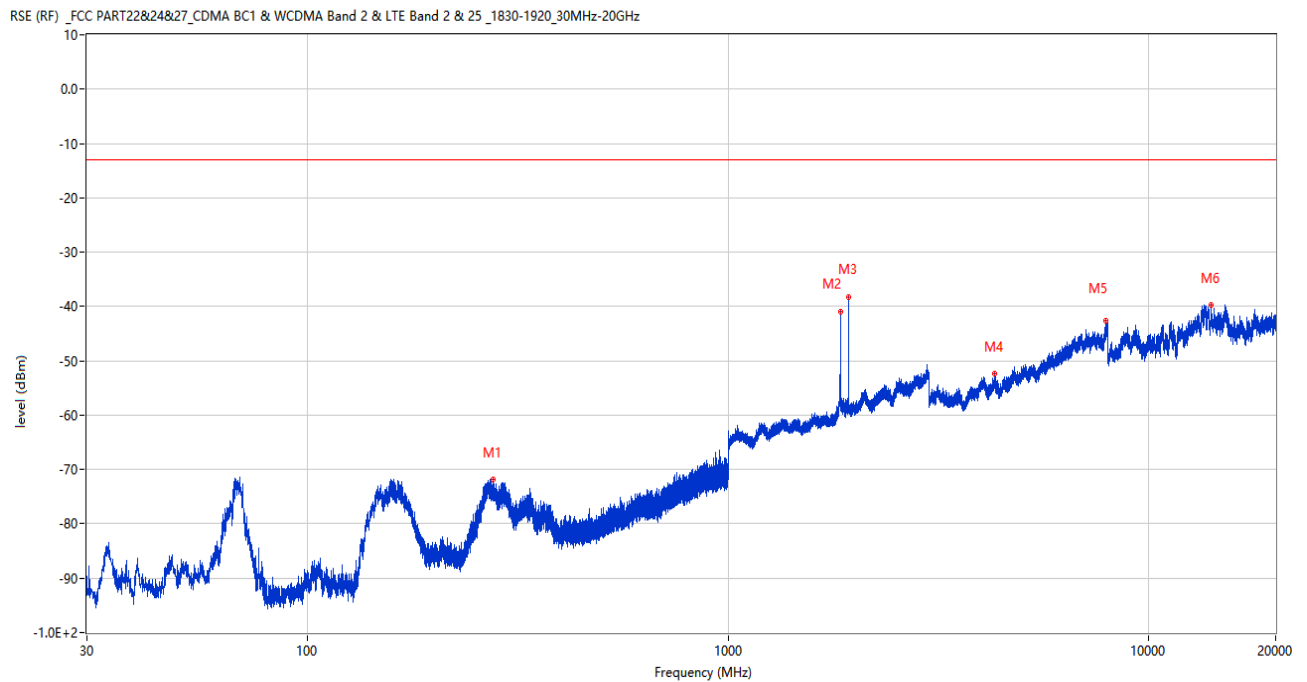
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
72.001	-62.45	-19.53	-13.0	49.45	71.00	Vertical	Horizontal	Pass
1910.600	-38.29	2.64	-13.0	25.29	252.00	Vertical	Horizontal	N/A
1990.700	-17.64	2.58	-13.0	4.64	51.00	Vertical	Horizontal	N/A
3980.750	-46.07	9.80	-13.0	33.07	352.00	Vertical	Horizontal	Pass
7938.500	-35.80	19.58	-13.0	22.80	15.00	Vertical	Horizontal	Pass
13346.312	-32.39	23.72	-13.0	19.39	349.00	Vertical	Horizontal	Pass

WCDMA

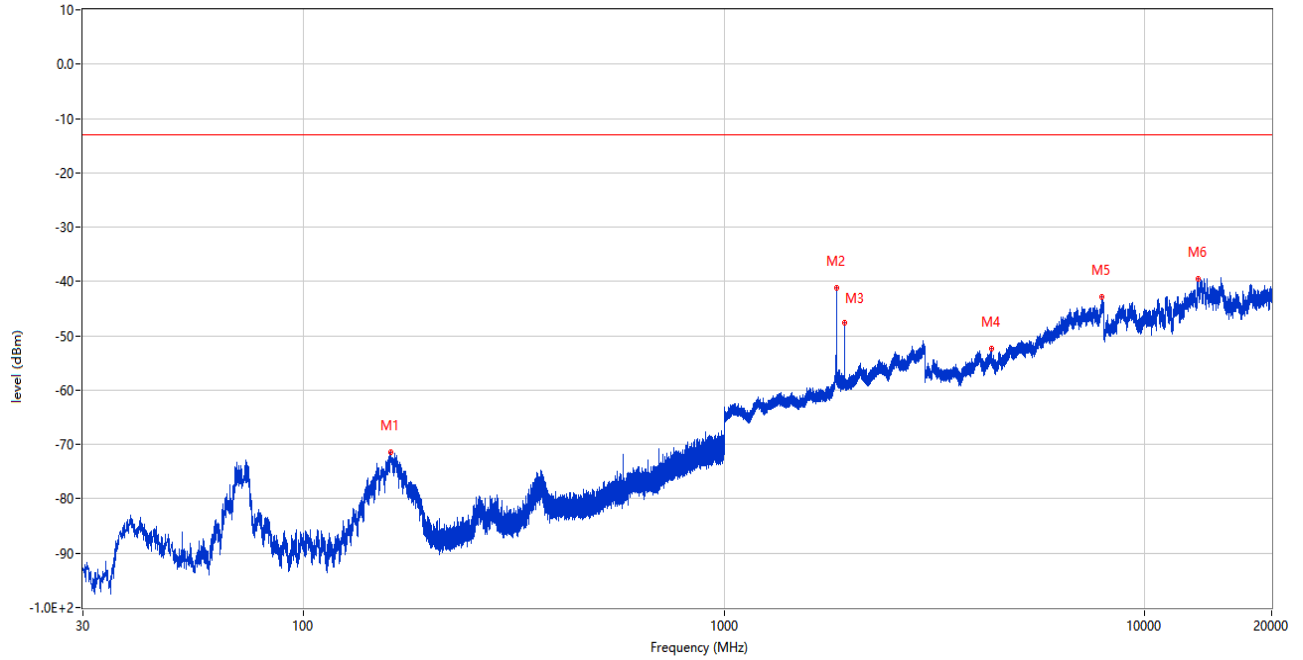
Band:WCDMA B2,Channel:LOW range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
277.253	-71.85	-12.33	-13.0	58.85	79.00	Horizontal	Horizontal	Pass
1851.600	-40.93	3.35	-13.0	27.93	199.00	Horizontal	Horizontal	N/A
1932.700	-38.18	2.29	-13.0	25.18	66.00	Horizontal	Horizontal	N/A
4303.750	-52.35	11.10	-13.0	39.35	61.00	Horizontal	Horizontal	Pass
7919.500	-42.61	18.85	-13.0	29.61	40.00	Horizontal	Horizontal	Pass
14052.100	-39.71	24.89	-13.0	26.71	3.00	Horizontal	Horizontal	Pass

Band:WCDMA B2,Channel:LOW range

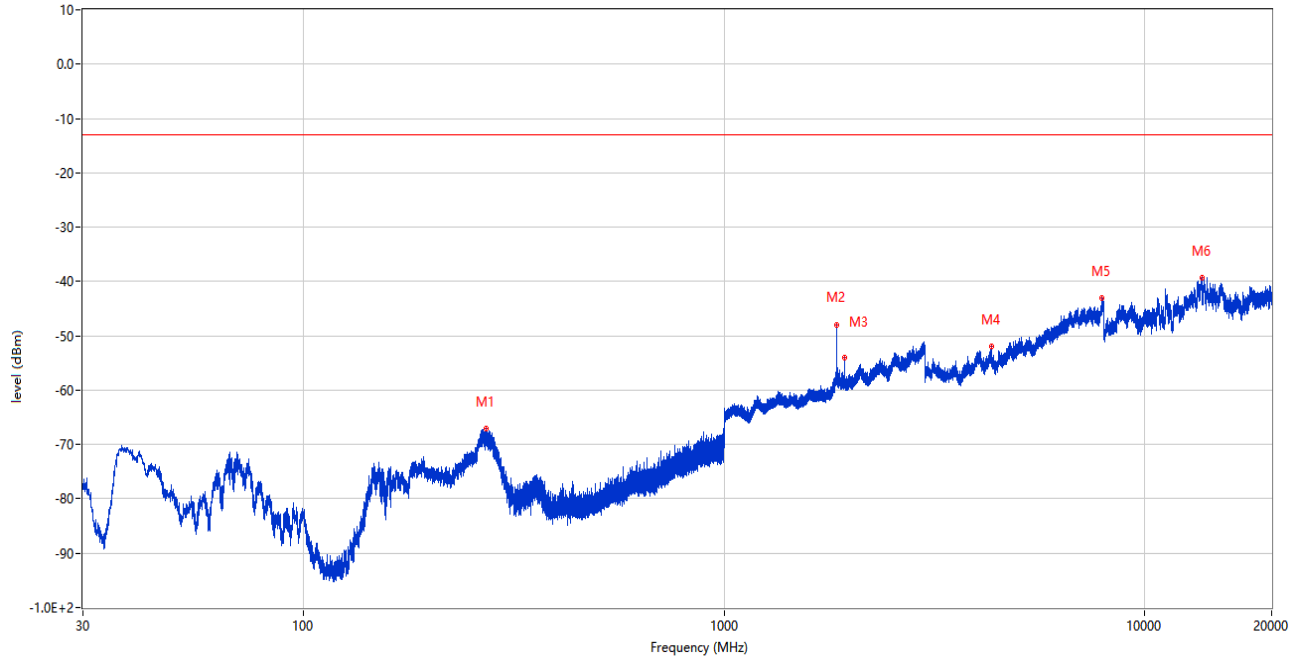
RSE (RF) _FCC PART228&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
161.290	-71.43	-18.08	-13.0	58.43	115.00	Horizontal	Vertical	Pass
1851.200	-41.10	3.36	-13.0	28.10	185.00	Horizontal	Vertical	N/A
1931.400	-47.58	2.37	-13.0	34.58	128.00	Horizontal	Vertical	N/A
4312.000	-52.44	10.79	-13.0	39.44	256.00	Horizontal	Vertical	Pass
7920.750	-42.90	18.87	-13.0	29.90	30.00	Horizontal	Vertical	Pass
13358.638	-39.56	23.77	-13.0	26.56	15.00	Horizontal	Vertical	Pass

Band:WCDMA B2,Channel:LOW range

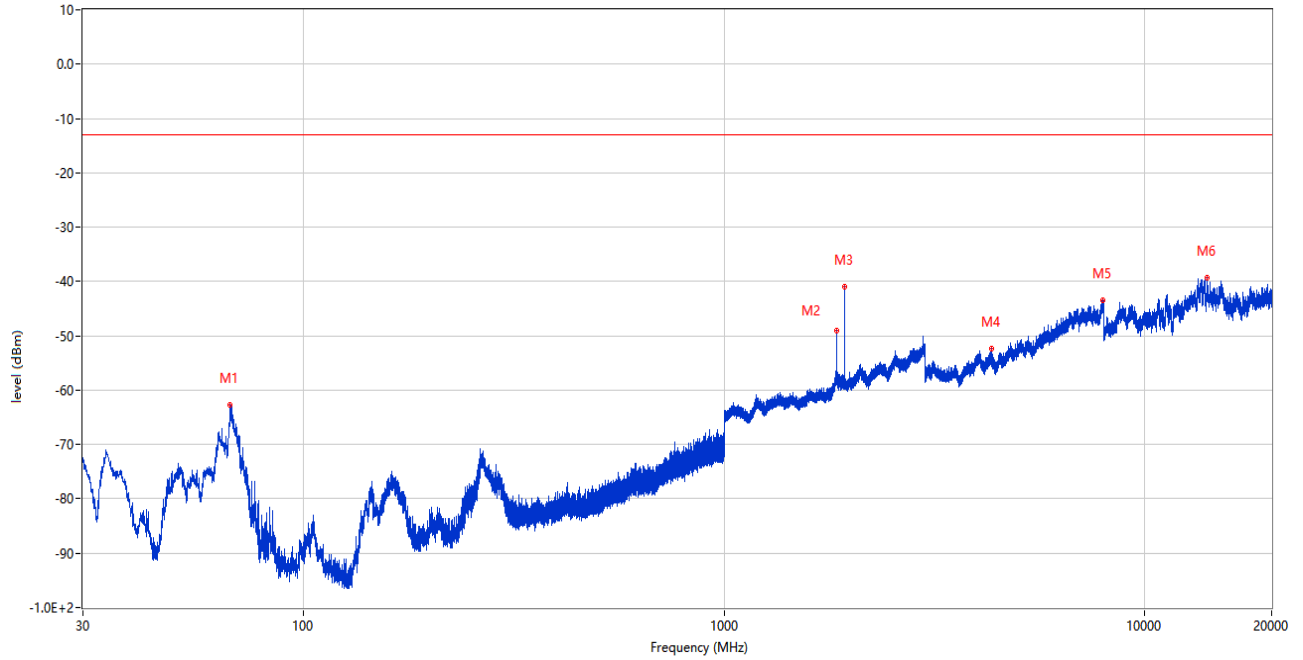
RSE (RF) _FCC PART228&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
271.578	-67.14	-12.98	-13.0	54.14	159.00	Vertical	Vertical	Pass
1851.500	-47.92	3.35	-13.0	34.92	264.00	Vertical	Vertical	N/A
1932.400	-54.04	2.28	-13.0	41.04	214.00	Vertical	Vertical	N/A
4313.750	-52.01	10.60	-13.0	39.01	290.00	Vertical	Vertical	Pass
7896.750	-43.13	18.90	-13.0	30.13	117.00	Vertical	Vertical	Pass
13646.463	-39.35	24.18	-13.0	26.35	298.00	Vertical	Vertical	Pass

Band:WCDMA B2,Channel:LOW range

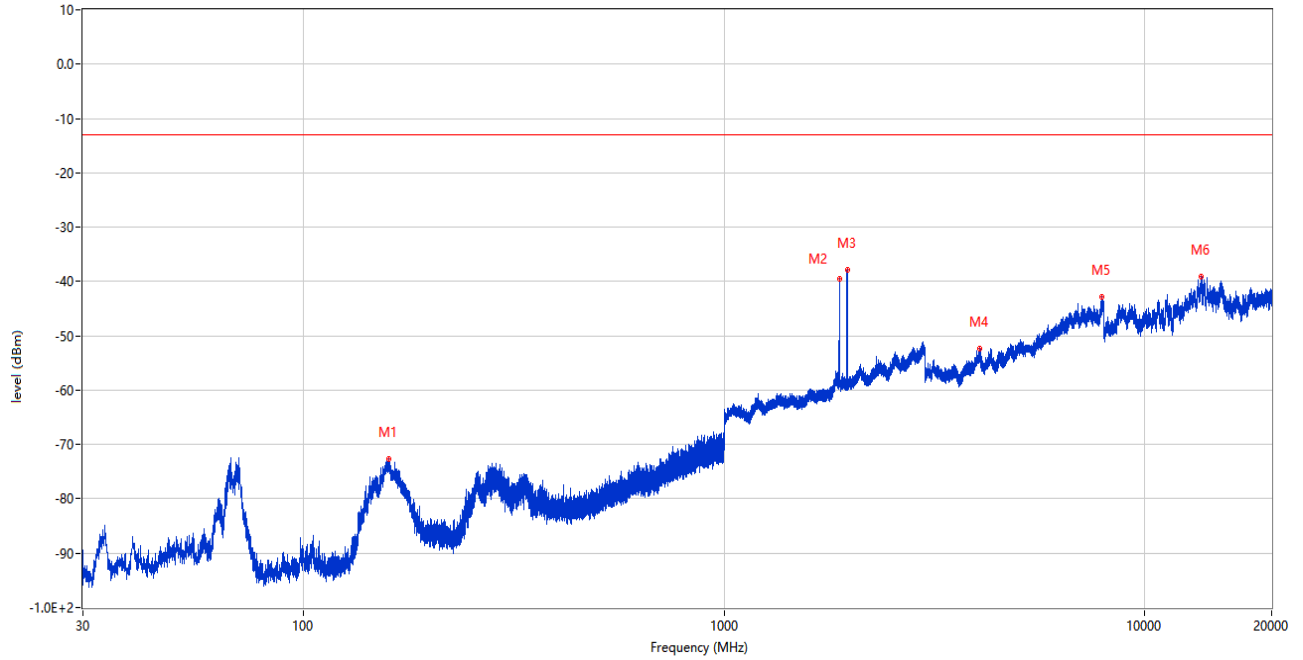
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
67.200	-62.74	-18.50	-13.0	49.74	308.00	Vertical	Horizontal	Pass
1851.500	-49.09	3.35	-13.0	36.09	164.00	Vertical	Horizontal	N/A
1933.400	-40.87	2.28	-13.0	27.87	0.00	Vertical	Horizontal	N/A
4318.500	-52.40	10.33	-13.0	39.40	268.00	Vertical	Horizontal	Pass
7928.000	-43.41	19.02	-13.0	30.41	324.00	Vertical	Horizontal	Pass
14052.825	-39.27	24.85	-13.0	26.27	27.00	Vertical	Horizontal	Pass

Band:WCDMA B2,Channel:MID range

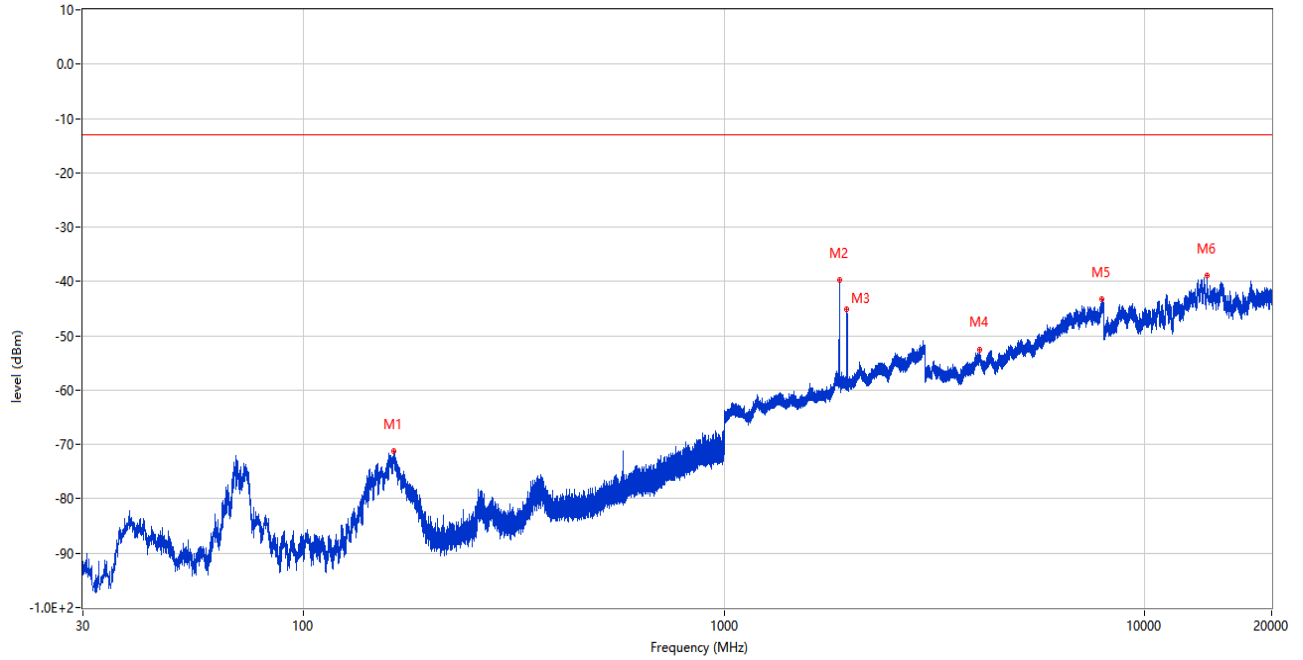
RSE (RF) _FCC PART228&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
159.446	-72.67	-18.20	-13.0	59.67	319.00	Horizontal	Horizontal	Pass
1879.600	-39.41	2.89	-13.0	26.41	202.00	Horizontal	Horizontal	N/A
1961.100	-37.91	2.15	-13.0	24.91	246.00	Horizontal	Horizontal	N/A
4055.250	-52.37	11.12	-13.0	39.37	269.00	Horizontal	Horizontal	Pass
7900.750	-42.76	18.92	-13.0	29.76	160.00	Horizontal	Horizontal	Pass
13631.963	-39.16	24.13	-13.0	26.16	118.00	Horizontal	Horizontal	Pass

Band:WCDMA B2,Channel:MID range

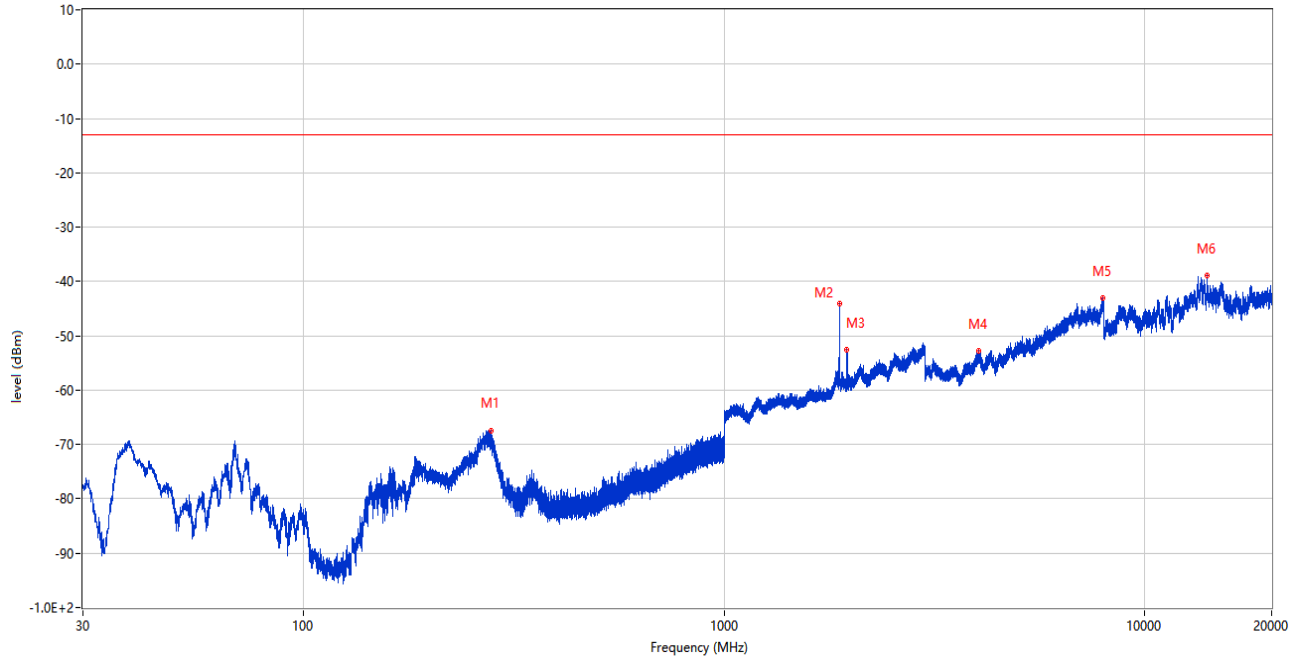
RSE (RF) _FCC PART228&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
164.539	-71.25	-17.81	-13.0	58.25	136.00	Horizontal	Vertical	Pass
1880.100	-39.63	2.88	-13.0	26.63	177.00	Horizontal	Vertical	N/A
1959.900	-45.06	2.27	-13.0	32.06	133.00	Horizontal	Vertical	N/A
4054.750	-52.49	11.11	-13.0	39.49	148.00	Horizontal	Vertical	Pass
7920.500	-43.26	18.87	-13.0	30.26	71.00	Horizontal	Vertical	Pass
14053.913	-38.86	24.81	-13.0	25.86	359.00	Horizontal	Vertical	Pass

Band:WCDMA B2,Channel:MID range

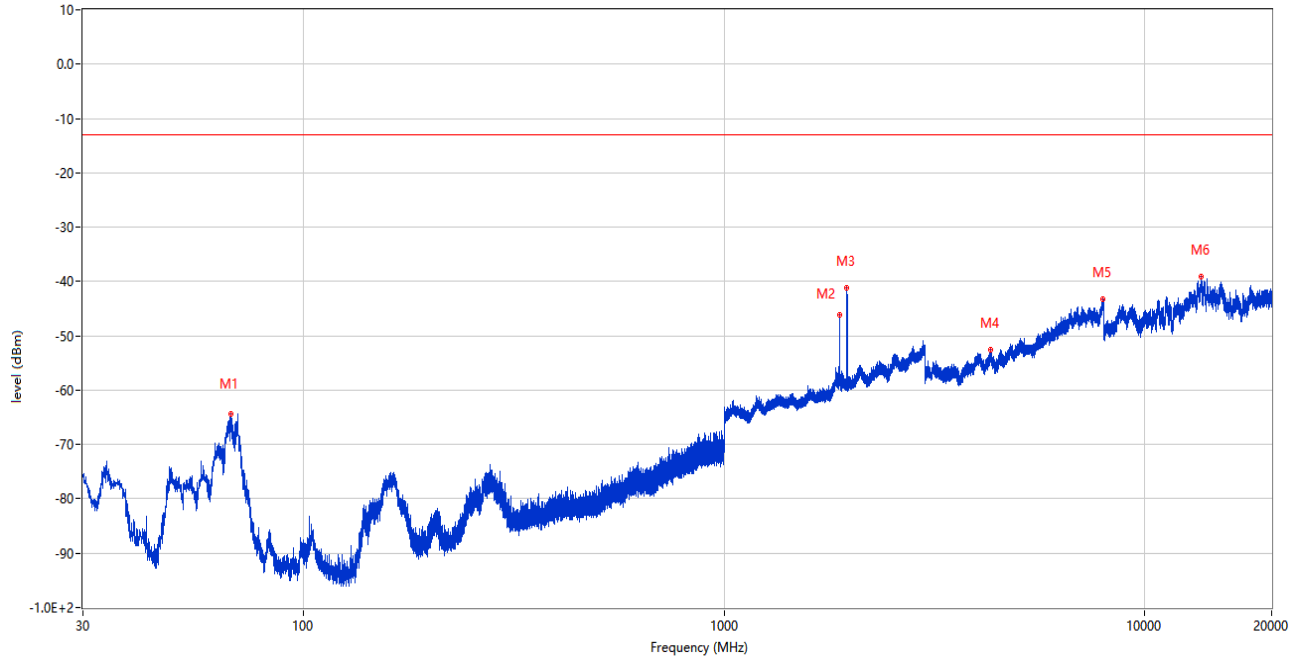
RSE (RF) _FCC PART228&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
280.357	-67.38	-11.92	-13.0	54.38	206.00	Vertical	Vertical	Pass
1879.800	-44.14	2.89	-13.0	31.14	271.00	Vertical	Vertical	N/A
1959.500	-52.62	2.31	-13.0	39.62	21.00	Vertical	Vertical	N/A
4036.500	-52.76	9.80	-13.0	39.76	138.00	Vertical	Vertical	Pass
7946.750	-43.07	19.39	-13.0	30.07	83.00	Vertical	Vertical	Pass
14052.825	-38.97	24.85	-13.0	25.97	95.00	Vertical	Vertical	Pass

Band:WCDMA B2,Channel:MID range

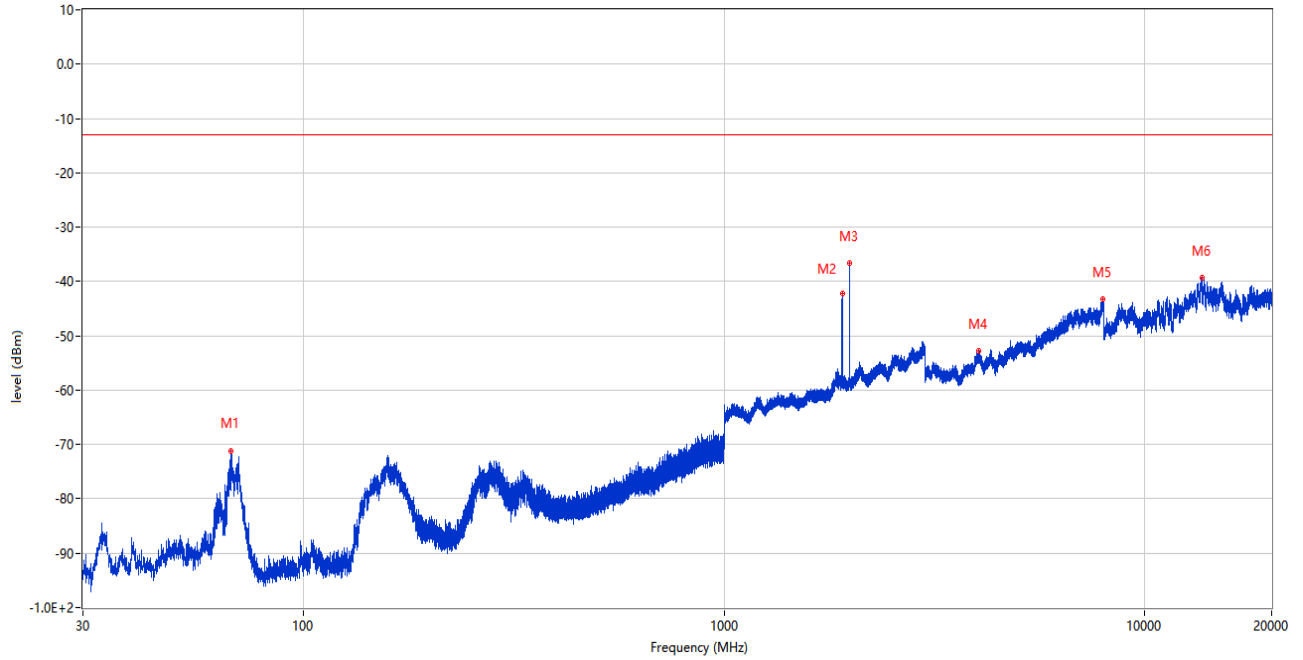
RSE (RF) _FCC PART228&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
67.394	-64.39	-18.36	-13.0	51.39	360.00	Vertical	Horizontal	Pass
1879.500	-46.20	2.89	-13.0	33.20	166.00	Vertical	Horizontal	N/A
1959.700	-41.24	2.29	-13.0	28.24	0.00	Vertical	Horizontal	N/A
4300.750	-52.53	11.14	-13.0	39.53	353.00	Vertical	Horizontal	Pass
7931.750	-43.24	19.19	-13.0	30.24	50.00	Vertical	Horizontal	Pass
13602.237	-39.17	24.03	-13.0	26.17	258.00	Vertical	Horizontal	Pass

Band:WCDMA B2,Channel:HIGH range

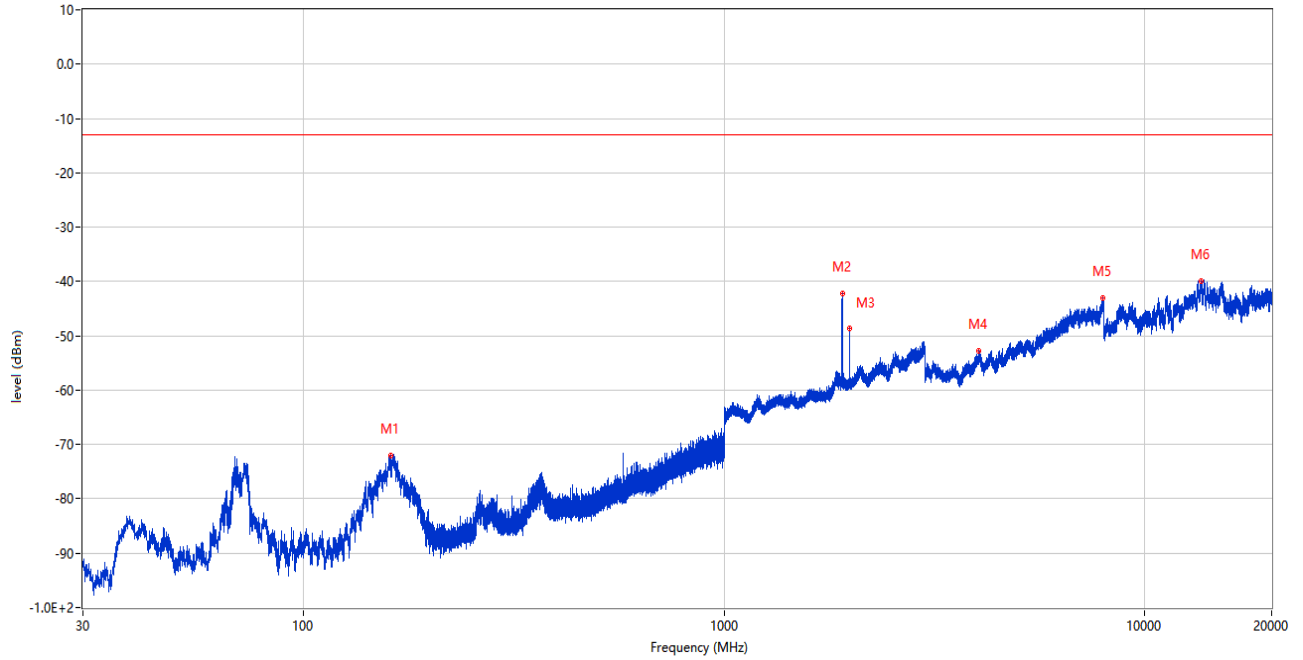
RSE (RF) _FCC PART228&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
67.394	-71.30	-18.36	-13.0	58.30	31.00	Horizontal	Horizontal	Pass
1908.800	-42.17	2.63	-13.0	29.17	3.00	Horizontal	Horizontal	N/A
1987.700	-36.58	2.60	-13.0	23.58	135.00	Horizontal	Horizontal	N/A
4037.500	-52.79	9.90	-13.0	39.79	147.00	Horizontal	Horizontal	Pass
7959.250	-43.34	18.93	-13.0	30.34	353.00	Horizontal	Horizontal	Pass
13639.576	-39.27	24.15	-13.0	26.27	259.00	Horizontal	Horizontal	Pass

Band:WCDMA B2,Channel:HIGH range

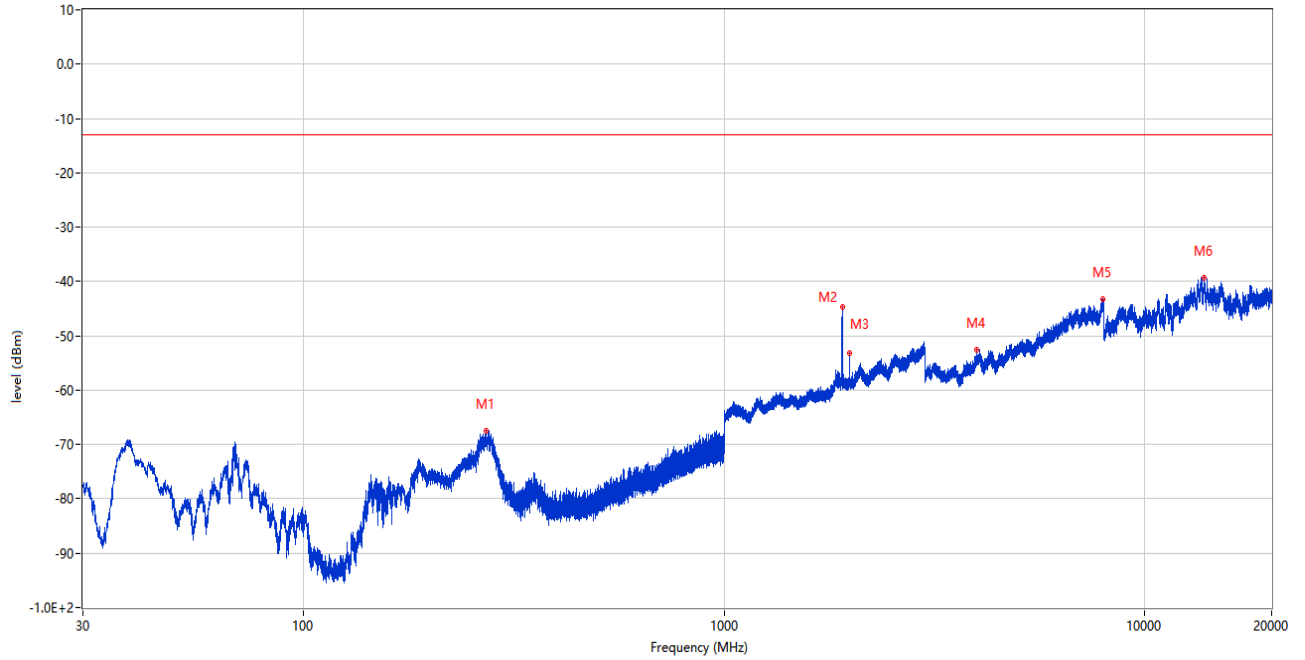
RSE (RF) _FCC PART228&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
161.338	-71.99	-18.07	-13.0	58.99	312.00	Horizontal	Vertical	Pass
1909.100	-42.16	2.63	-13.0	29.16	185.00	Horizontal	Vertical	N/A
1986.200	-48.56	2.47	-13.0	35.56	123.00	Horizontal	Vertical	N/A
4024.000	-52.87	9.86	-13.0	39.87	0.00	Horizontal	Vertical	Pass
7940.000	-42.97	19.53	-13.0	29.97	103.00	Horizontal	Vertical	Pass
13616.012	-39.90	24.07	-13.0	26.90	181.00	Horizontal	Vertical	Pass

Band:WCDMA B2,Channel:HIGH range

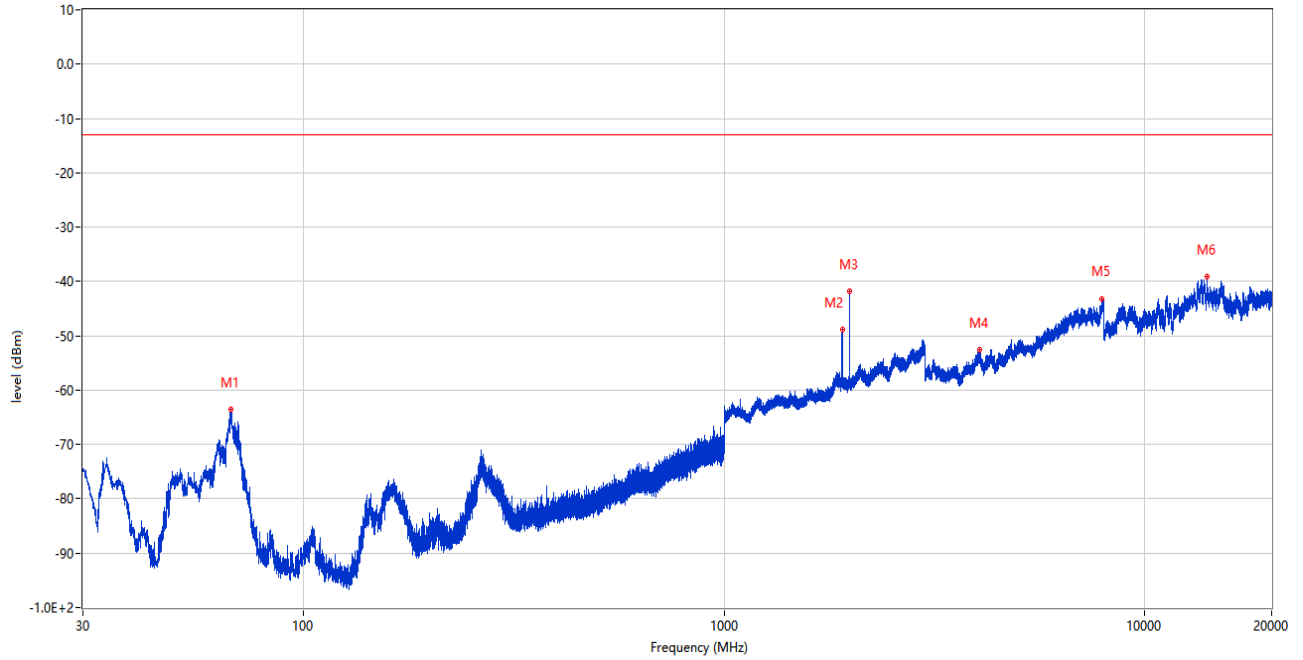
RSE (RF) _FCC PART228&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
271.870	-67.42	-12.90	-13.0	54.42	160.00	Vertical	Vertical	Pass
1908.800	-44.70	2.63	-13.0	31.70	251.00	Vertical	Vertical	N/A
1988.500	-53.23	2.63	-13.0	40.23	51.00	Vertical	Vertical	N/A
3993.250	-52.66	10.33	-13.0	39.66	355.00	Vertical	Vertical	Pass
7936.750	-43.28	19.53	-13.0	30.28	148.00	Vertical	Vertical	Pass
13806.325	-39.24	24.35	-13.0	26.24	194.00	Vertical	Vertical	Pass

Band:WCDMA B2,Channel:HIGH range

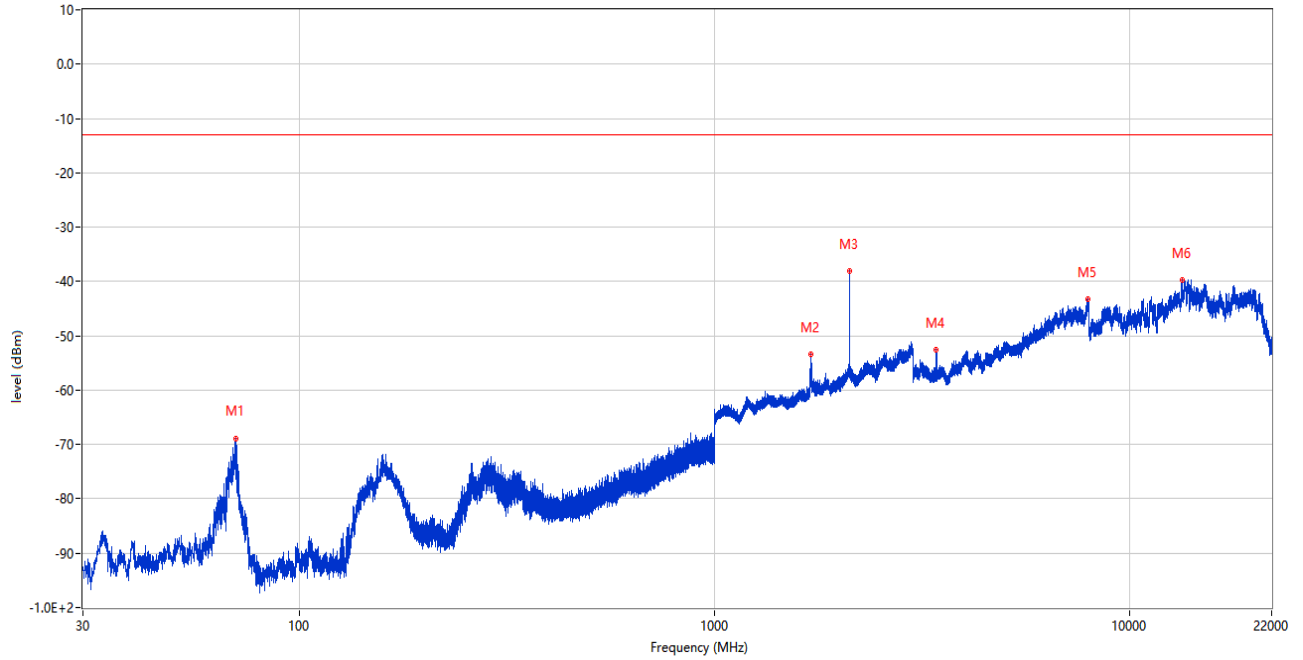
RSE (RF) _FCC PART228&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
67.248	-63.51	-18.47	-13.0	50.51	309.00	Vertical	Horizontal	Pass
1909.000	-48.88	2.63	-13.0	35.88	150.00	Vertical	Horizontal	N/A
1988.400	-41.86	2.63	-13.0	28.86	138.00	Vertical	Horizontal	N/A
4050.250	-52.63	10.98	-13.0	39.63	324.00	Vertical	Horizontal	Pass
7911.250	-43.14	19.02	-13.0	30.14	335.00	Vertical	Horizontal	Pass
14049.925	-39.09	24.97	-13.0	26.09	87.00	Vertical	Horizontal	Pass

Band:WCDMA B4,Channel:LOW range

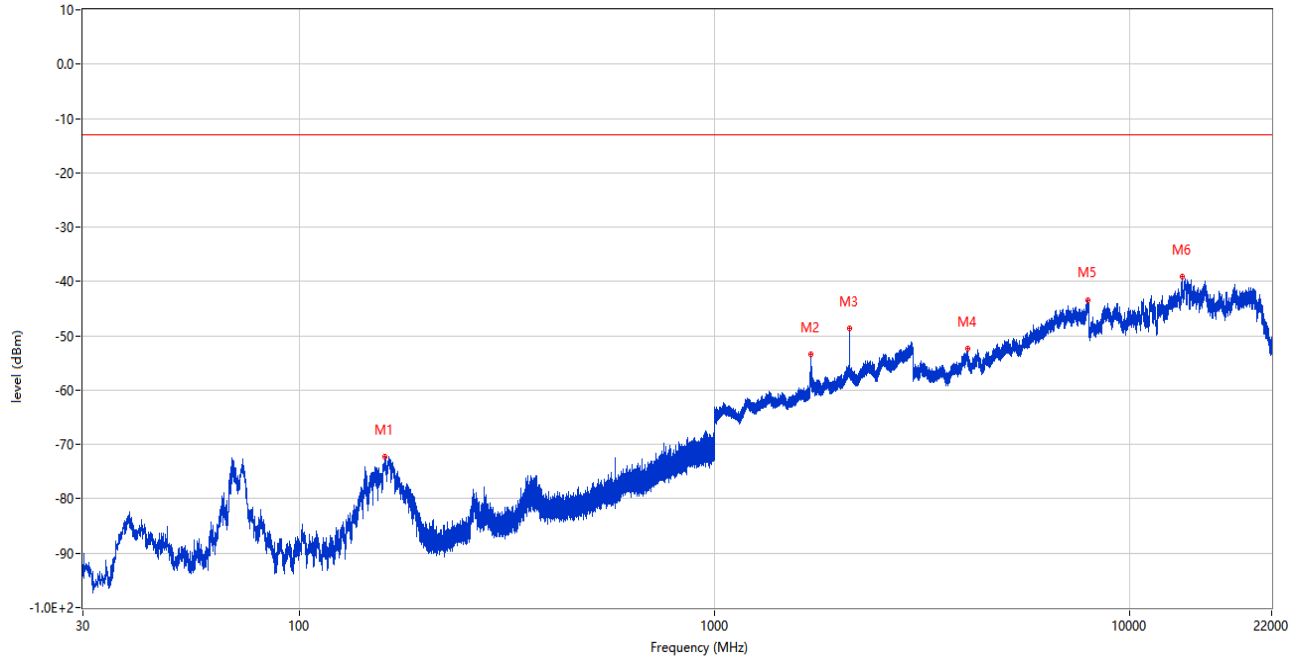
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
70.061	-68.85	-19.21	-13.0	55.85	5.00	Horizontal	Horizontal	Pass
1701.300	-53.46	2.27	-13.0	40.46	214.00	Horizontal	Horizontal	N/A
2111.900	-38.07	4.54	-13.0	25.07	258.00	Horizontal	Horizontal	N/A
3422.750	-52.64	6.28	-13.0	39.64	225.00	Horizontal	Horizontal	Pass
7936.000	-43.26	19.46	-13.0	30.26	302.00	Horizontal	Horizontal	Pass
13363.276	-39.77	23.70	-13.0	26.77	301.00	Horizontal	Horizontal	Pass

Band:WCDMA B4,Channel:LOW range

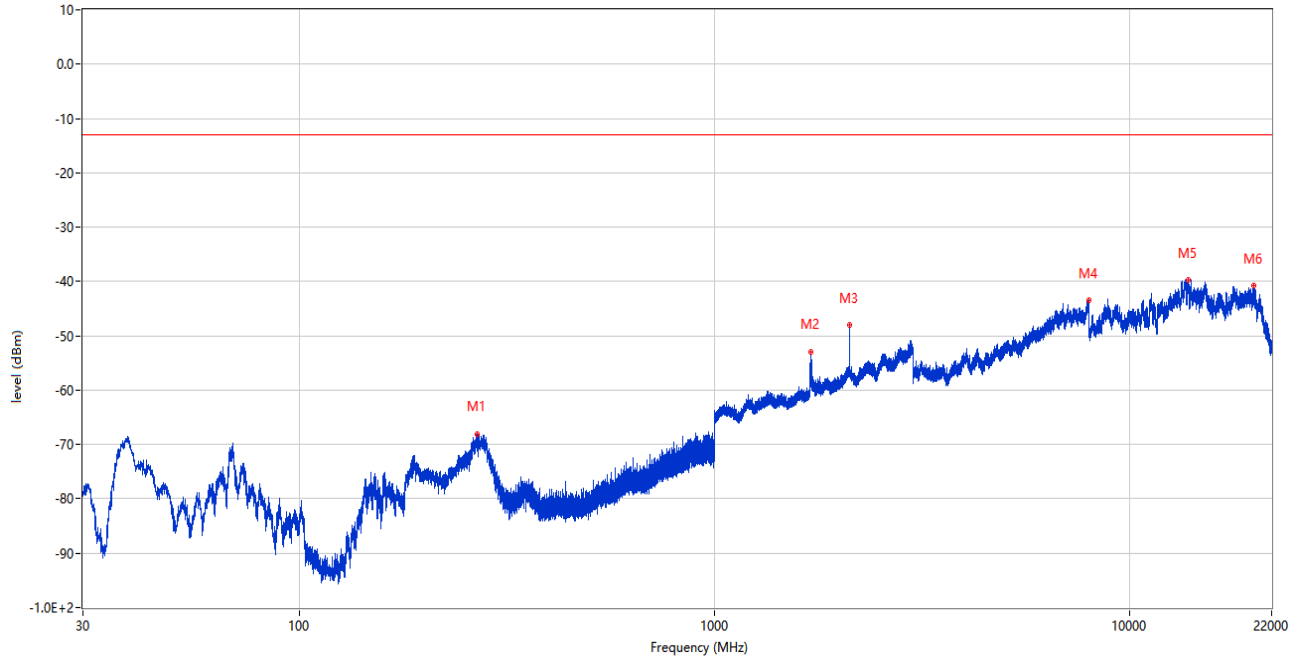
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
159.883	-72.21	-18.19	-13.0	59.21	138.00	Horizontal	Vertical	Pass
1701.100	-53.47	2.28	-13.0	40.47	202.00	Horizontal	Vertical	N/A
2111.500	-48.73	4.56	-13.0	35.73	265.00	Horizontal	Vertical	N/A
4064.250	-52.41	10.78	-13.0	39.41	279.00	Horizontal	Vertical	Pass
7944.750	-43.35	19.46	-13.0	30.35	235.00	Horizontal	Vertical	Pass
13366.050	-39.18	23.65	-13.0	26.18	209.00	Horizontal	Vertical	Pass

Band:WCDMA B4,Channel:LOW range

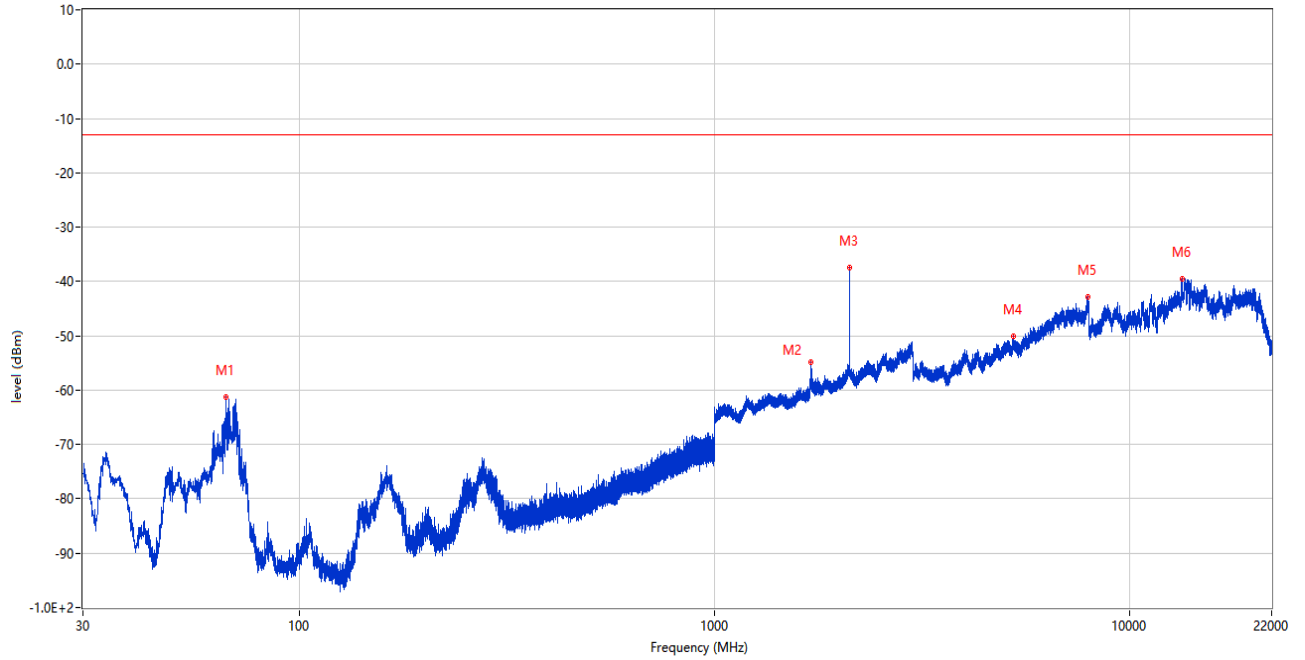
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
267.650	-68.02	-13.35	-13.0	55.02	163.00	Vertical	Vertical	Pass
1701.500	-52.87	2.27	-13.0	39.87	209.00	Vertical	Vertical	N/A
2112.000	-48.00	4.53	-13.0	35.00	296.00	Vertical	Vertical	N/A
7964.250	-43.35	18.74	-13.0	30.35	298.00	Vertical	Vertical	Pass
13824.850	-39.69	24.19	-13.0	26.69	0.00	Vertical	Vertical	Pass
19939.099	-40.83	21.21	-13.0	27.83	304.00	Vertical	Vertical	Pass

Band:WCDMA B4,Channel:LOW range

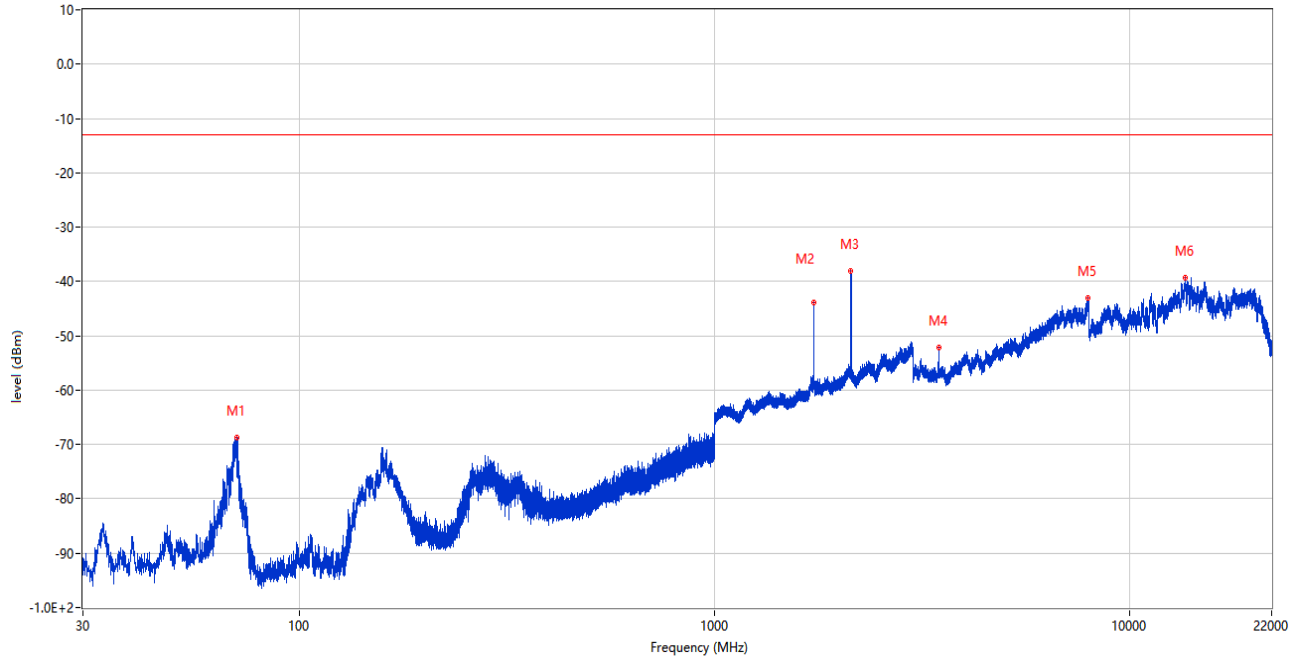
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
66.278	-61.18	-18.61	-13.0	48.18	57.00	Vertical	Horizontal	Pass
1701.300	-54.89	2.27	-13.0	41.89	137.00	Vertical	Horizontal	N/A
2111.000	-37.45	4.48	-13.0	24.45	231.00	Vertical	Horizontal	N/A
5235.750	-50.11	11.99	-13.0	37.11	211.00	Vertical	Horizontal	Pass
7921.750	-42.79	18.88	-13.0	29.79	221.00	Vertical	Horizontal	Pass
13361.887	-39.59	23.72	-13.0	26.59	138.00	Vertical	Horizontal	Pass

Band:WCDMA B4,Channel:MID range

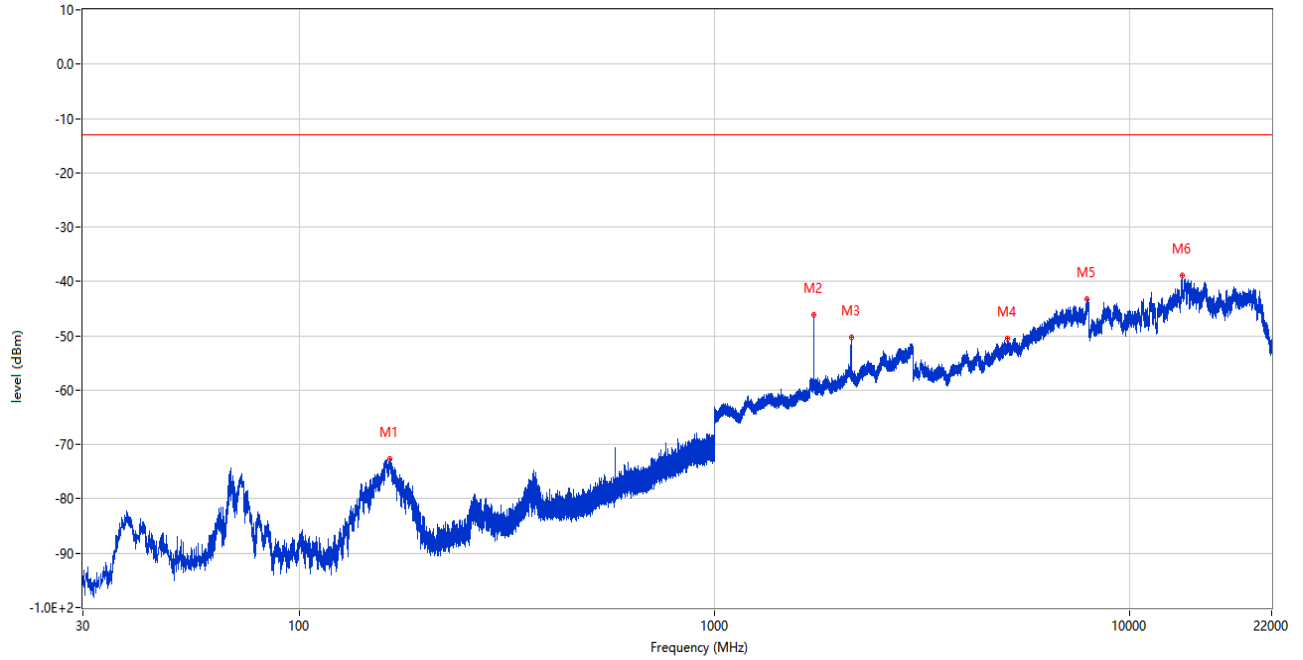
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
70.352	-68.68	-19.28	-13.0	55.68	22.00	Horizontal	Horizontal	Pass
1731.600	-43.92	1.87	-13.0	30.92	218.00	Horizontal	Horizontal	N/A
2130.800	-38.02	3.51	-13.0	25.02	28.00	Horizontal	Horizontal	N/A
3466.500	-52.22	6.67	-13.0	39.22	213.00	Horizontal	Horizontal	Pass
7916.750	-43.11	18.98	-13.0	30.11	0.00	Horizontal	Horizontal	Pass
13638.925	-39.37	24.15	-13.0	26.37	93.00	Horizontal	Horizontal	Pass

Band:WCDMA B4,Channel:MID range

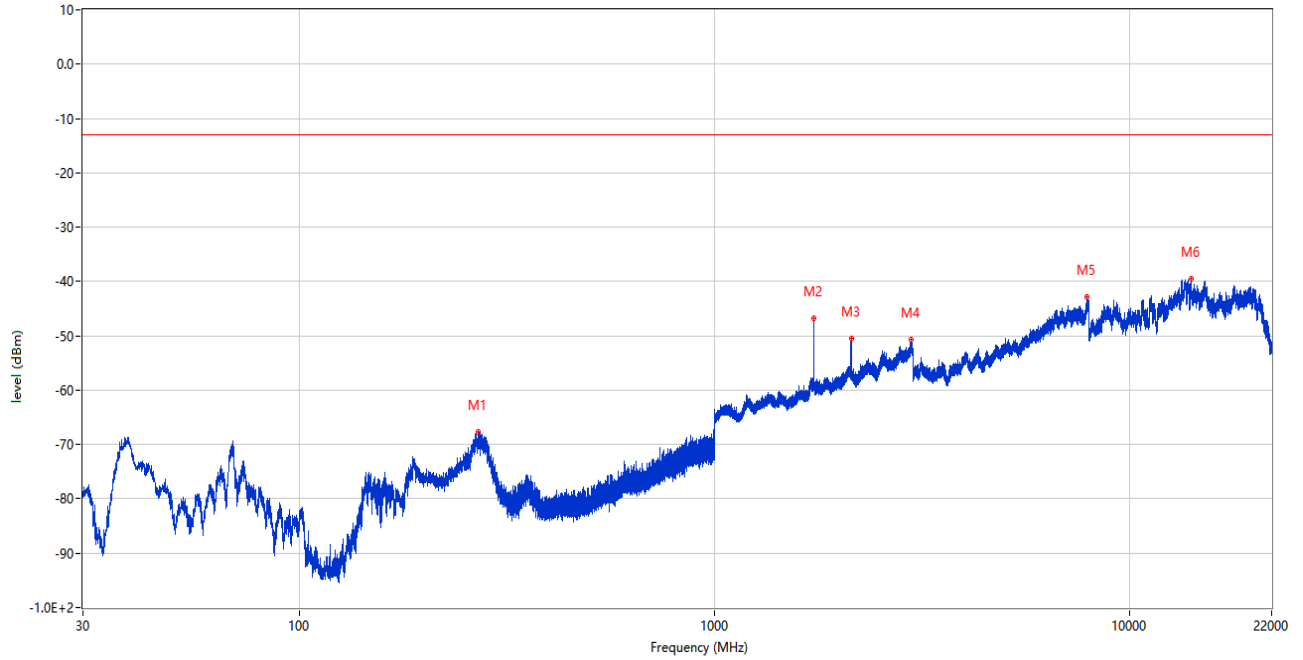
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
165.024	-72.58	-17.88	-13.0	59.58	313.00	Horizontal	Vertical	Pass
1731.400	-46.10	1.88	-13.0	33.10	184.00	Horizontal	Vertical	N/A
2132.400	-50.29	3.54	-13.0	37.29	253.00	Horizontal	Vertical	N/A
5083.000	-50.57	11.63	-13.0	37.57	84.00	Horizontal	Vertical	Pass
7912.000	-43.22	19.05	-13.0	30.22	8.00	Horizontal	Vertical	Pass
13359.575	-38.90	23.75	-13.0	25.90	332.00	Horizontal	Vertical	Pass

Band:WCDMA B4,Channel:MID range

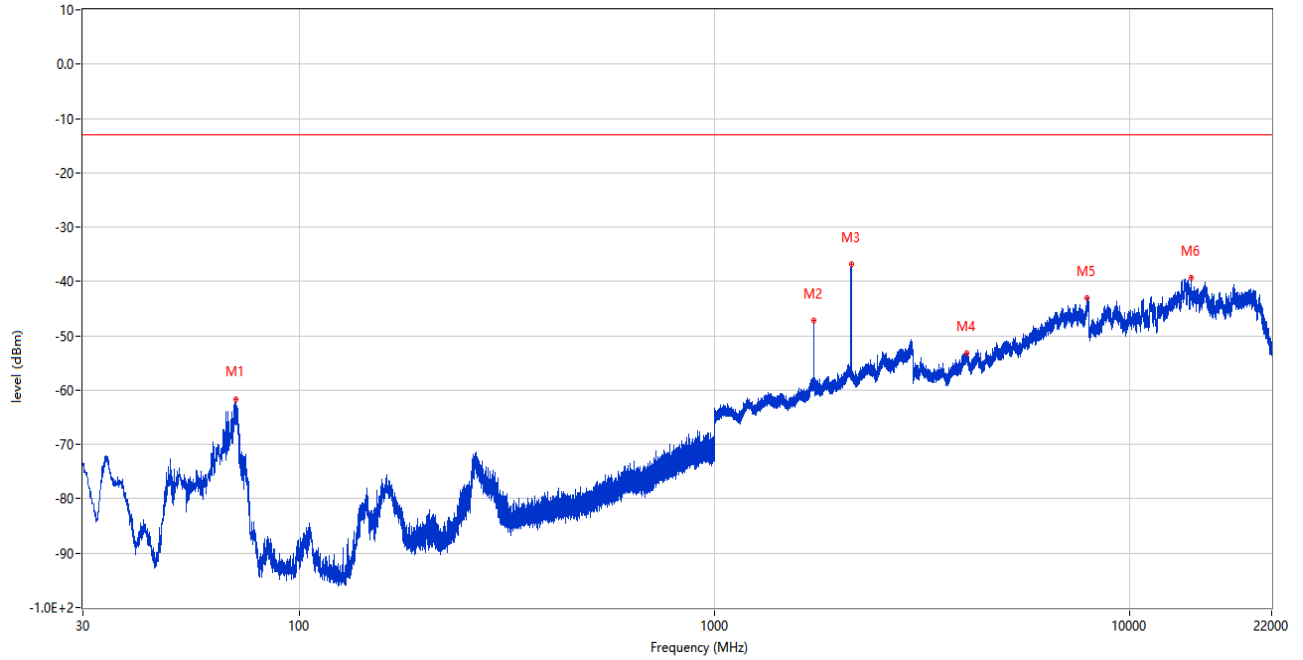
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
269.299	-67.62	-13.17	-13.0	54.62	190.00	Vertical	Vertical	Pass
1732.200	-46.81	1.87	-13.0	33.81	152.00	Vertical	Vertical	N/A
2131.700	-50.58	3.54	-13.0	37.58	282.00	Vertical	Vertical	N/A
2974.200	-50.65	11.17	-13.0	37.65	121.00	Vertical	Vertical	Pass
7909.500	-42.80	19.13	-13.0	29.80	268.00	Vertical	Vertical	Pass
14055.638	-39.57	24.73	-13.0	26.57	87.00	Vertical	Vertical	Pass

Band:WCDMA B4,Channel:MID range

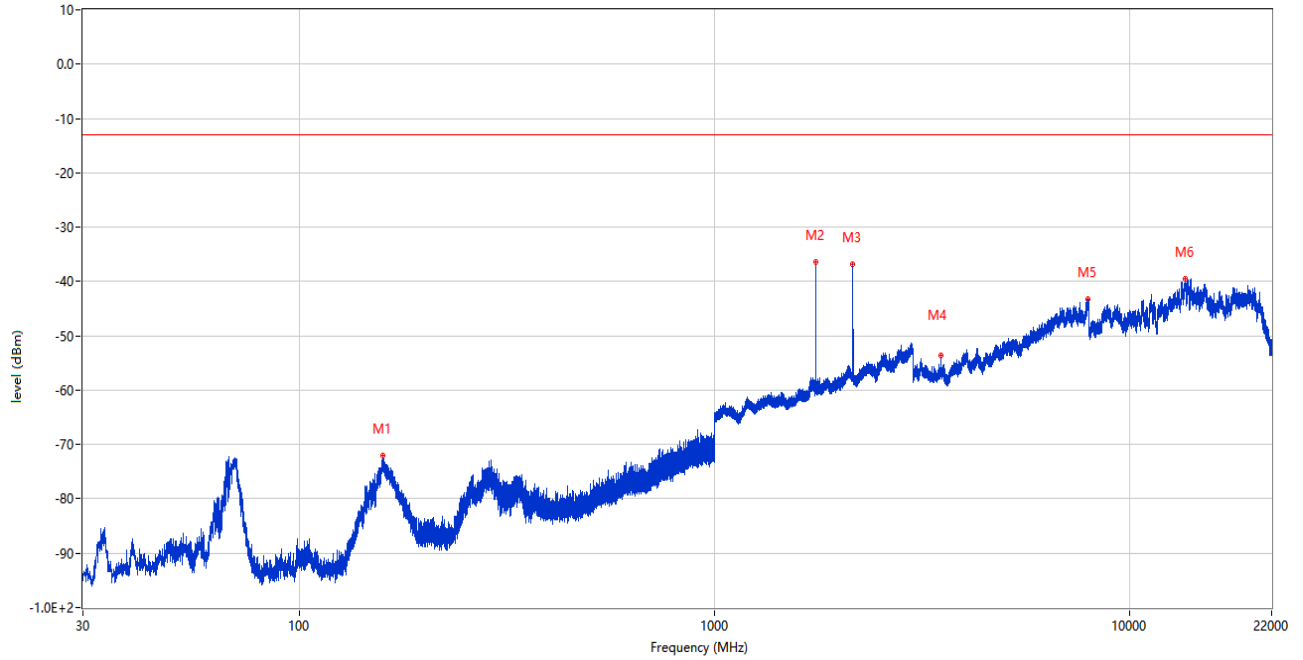
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
70.012	-61.58	-19.19	-13.0	48.58	292.00	Vertical	Horizontal	Pass
1731.900	-47.13	1.87	-13.0	34.13	146.00	Vertical	Horizontal	N/A
2133.200	-36.91	3.56	-13.0	23.91	245.00	Vertical	Horizontal	N/A
4049.000	-53.16	10.83	-13.0	40.16	238.00	Vertical	Horizontal	Pass
7913.750	-43.05	19.07	-13.0	30.05	29.00	Vertical	Horizontal	Pass
14056.100	-39.29	24.71	-13.0	26.29	271.00	Vertical	Horizontal	Pass

Band:WCDMA B4,Channel:HIGH range

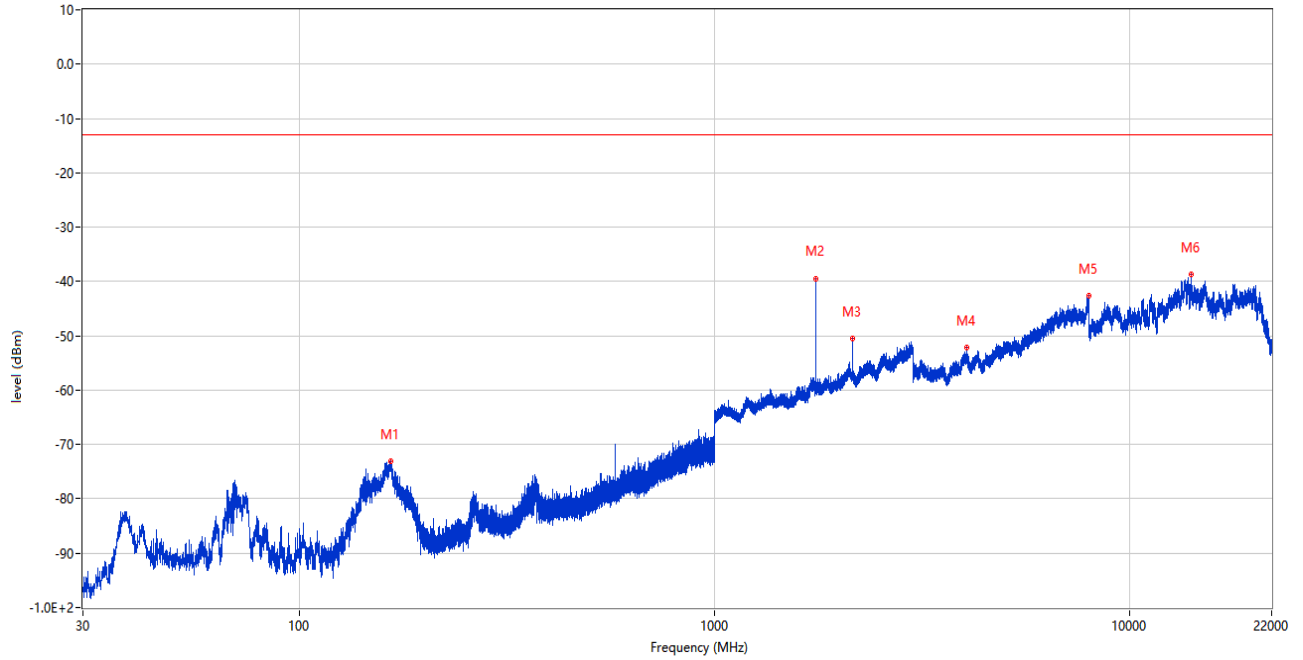
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
158.428	-72.00	-18.36	-13.0	59.00	164.00	Horizontal	Horizontal	Pass
1751.200	-36.40	1.64	-13.0	23.40	221.00	Horizontal	Horizontal	N/A
2153.800	-36.76	3.40	-13.0	23.76	132.00	Horizontal	Horizontal	N/A
3503.500	-53.58	6.87	-13.0	40.58	271.00	Horizontal	Horizontal	Pass
7948.250	-43.28	19.25	-13.0	30.28	140.00	Horizontal	Horizontal	Pass
13624.125	-39.61	24.10	-13.0	26.61	0.00	Horizontal	Horizontal	Pass

Band:WCDMA B4,Channel:HIGH range

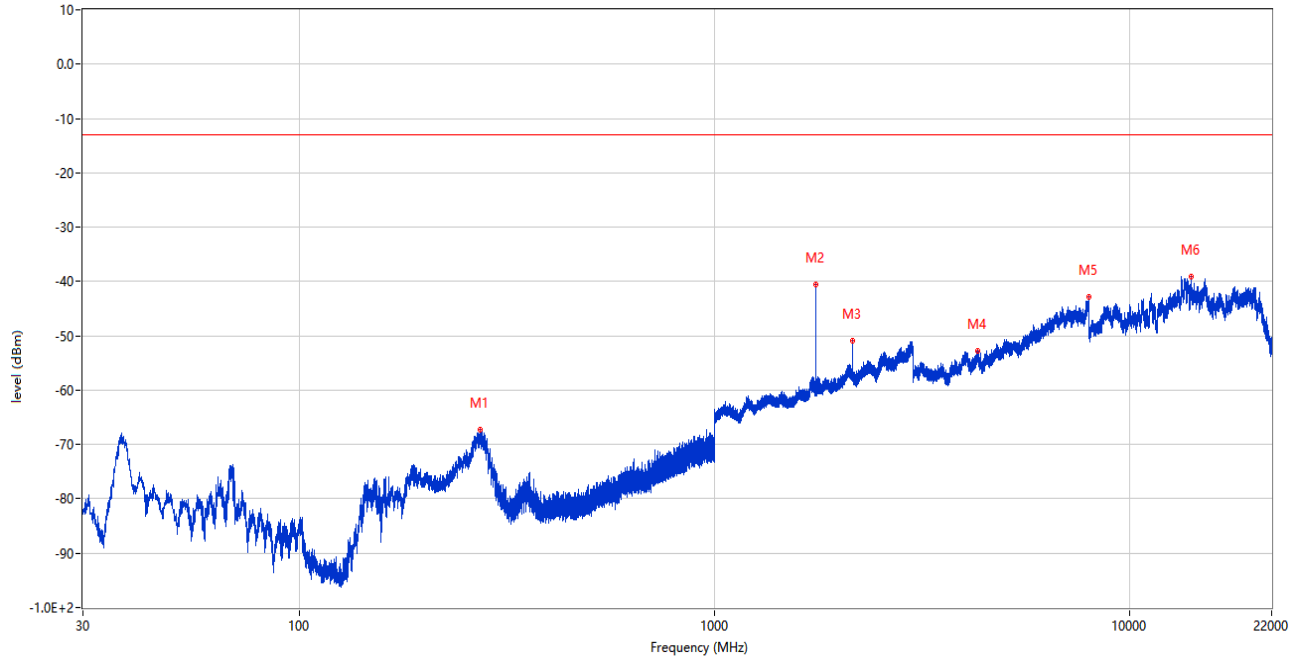
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
165.315	-73.15	-17.91	-13.0	60.15	154.00	Horizontal	Vertical	Pass
1750.900	-39.41	1.64	-13.0	26.41	210.00	Horizontal	Vertical	N/A
2152.900	-50.54	3.44	-13.0	37.54	277.00	Horizontal	Vertical	N/A
4048.250	-52.17	10.80	-13.0	39.17	95.00	Horizontal	Vertical	Pass
7964.000	-42.63	18.72	-13.0	29.63	139.00	Horizontal	Vertical	Pass
14055.638	-38.68	24.73	-13.0	25.68	360.00	Horizontal	Vertical	Pass

Band:WCDMA B4,Channel:HIGH range

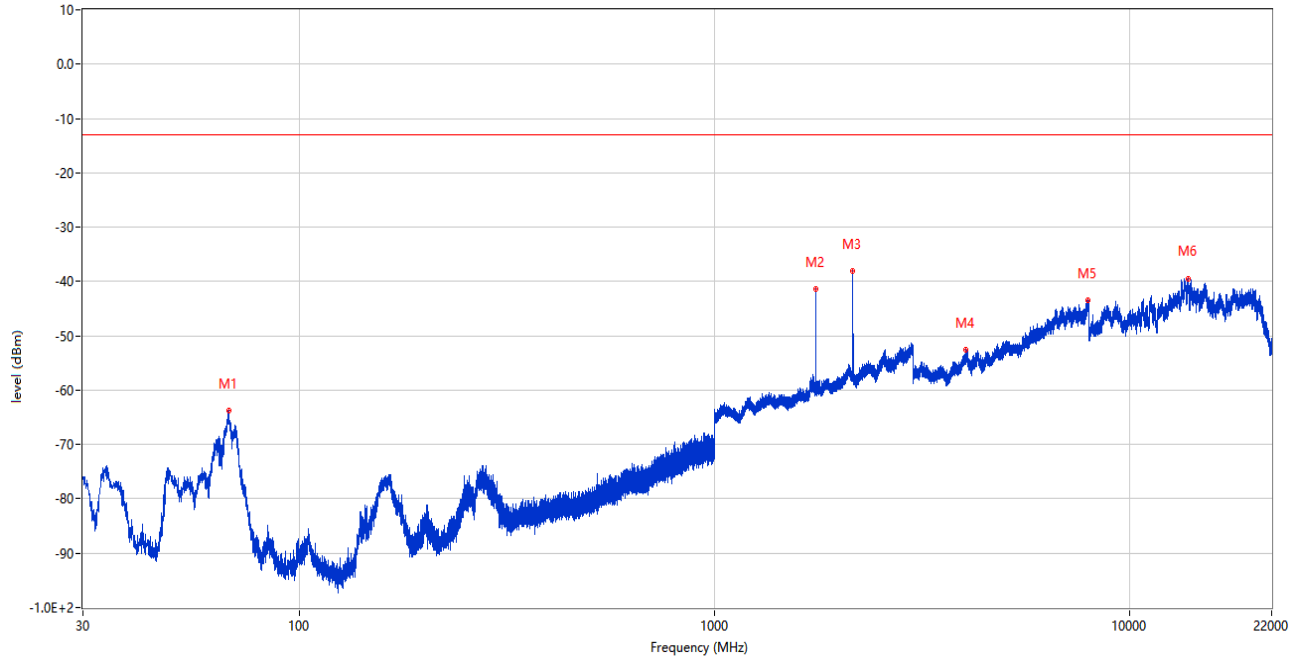
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
271.627	-67.21	-12.97	-13.0	54.21	162.00	Vertical	Vertical	Pass
1751.100	-40.64	1.64	-13.0	27.64	103.00	Vertical	Vertical	N/A
2153.000	-50.87	3.43	-13.0	37.87	248.00	Vertical	Vertical	N/A
4300.250	-52.73	11.14	-13.0	39.73	212.00	Vertical	Vertical	Pass
7960.750	-42.91	18.93	-13.0	29.91	84.00	Vertical	Vertical	Pass
14044.075	-39.13	24.58	-13.0	26.13	63.00	Vertical	Vertical	Pass

Band:WCDMA B4,Channel:HIGH range

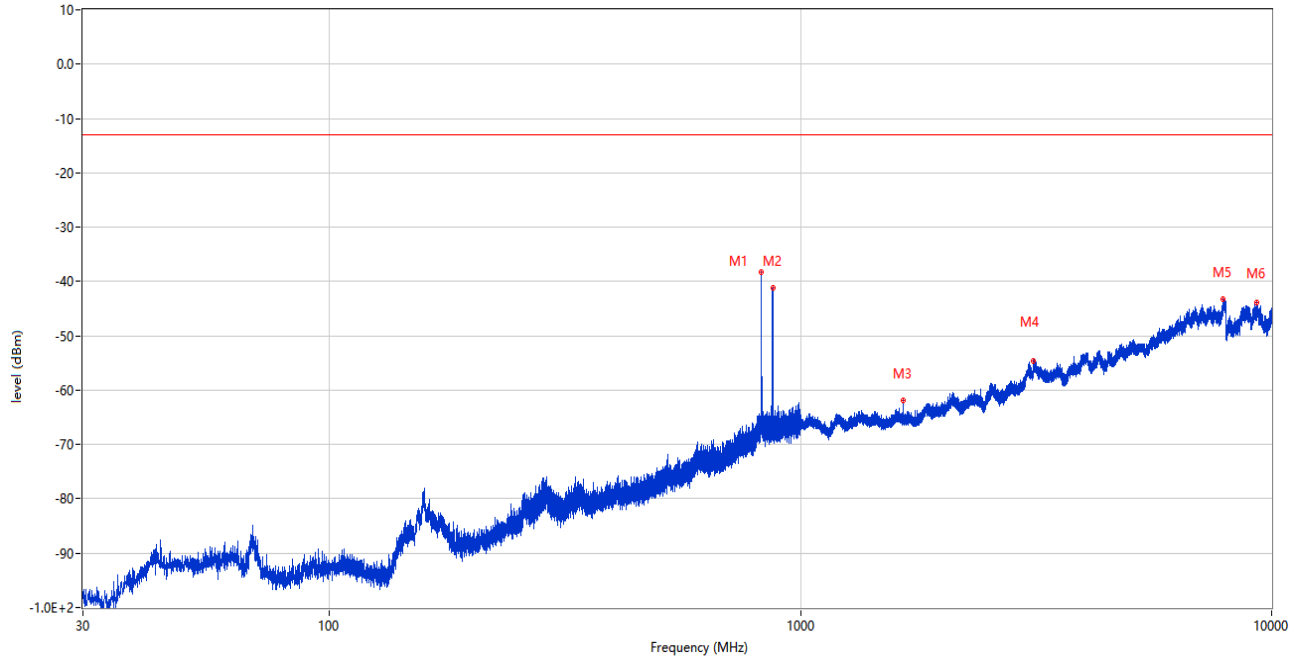
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
67.345	-63.71	-18.40	-13.0	50.71	333.00	Vertical	Horizontal	Pass
1751.000	-41.43	1.64	-13.0	28.43	149.00	Vertical	Horizontal	N/A
2151.400	-38.15	3.63	-13.0	25.15	249.00	Vertical	Horizontal	N/A
4018.000	-52.62	9.83	-13.0	39.62	147.00	Vertical	Horizontal	Pass
7954.750	-43.39	19.06	-13.0	30.39	50.00	Vertical	Horizontal	Pass
13821.150	-39.41	24.22	-13.0	26.41	333.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel:LOW range

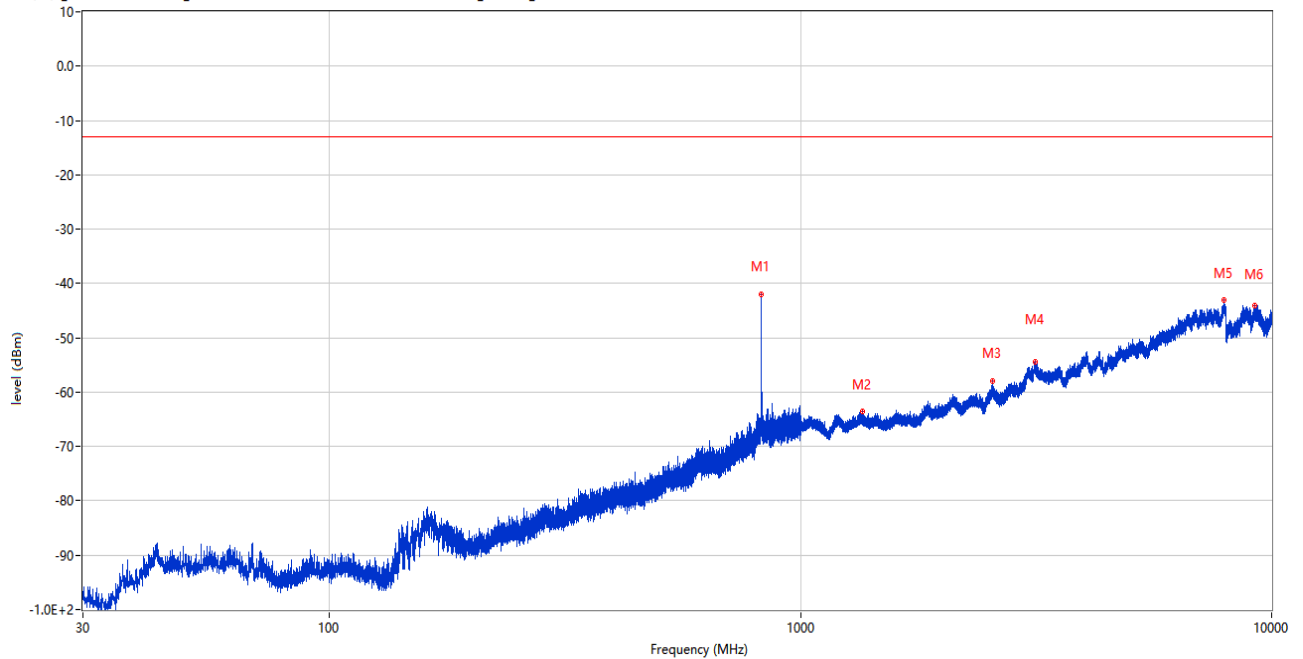
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.624	-38.18	6.91	-13.0	25.18	137.00	Horizontal	Horizontal	N/A
872.881	-41.20	6.43	-13.0	28.20	155.00	Horizontal	Horizontal	N/A
1651.700	-61.82	-4.21	-13.0	48.82	194.00	Horizontal	Horizontal	Pass
3127.250	-54.67	7.32	-13.0	41.67	298.00	Horizontal	Horizontal	Pass
7899.000	-43.32	18.85	-13.0	30.32	222.00	Horizontal	Horizontal	Pass
9317.900	-43.87	18.76	-13.0	30.87	159.00	Horizontal	Horizontal	Pass

Band:WCDMA B5,Channel:LOW range

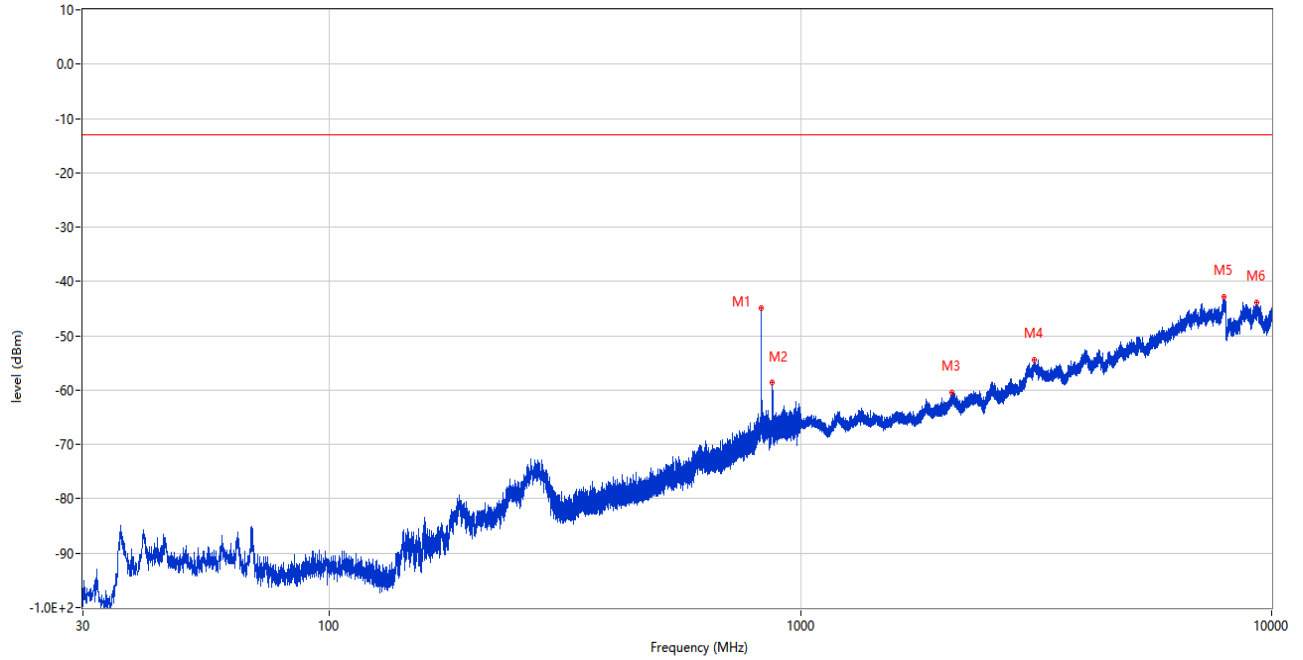
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.333	-41.90	6.91	-13.0	28.90	326.00	Horizontal	Vertical	N/A
1352.900	-63.53	-3.93	-13.0	50.53	295.00	Horizontal	Vertical	Pass
2553.000	-57.98	2.26	-13.0	44.98	2.00	Horizontal	Vertical	Pass
3144.750	-54.48	6.96	-13.0	41.48	116.00	Horizontal	Vertical	Pass
7936.750	-43.06	19.53	-13.0	30.06	345.00	Horizontal	Vertical	Pass
9217.000	-44.05	18.44	-13.0	31.05	55.00	Horizontal	Vertical	Pass

Band:WCDMA B5,Channel:LOW range

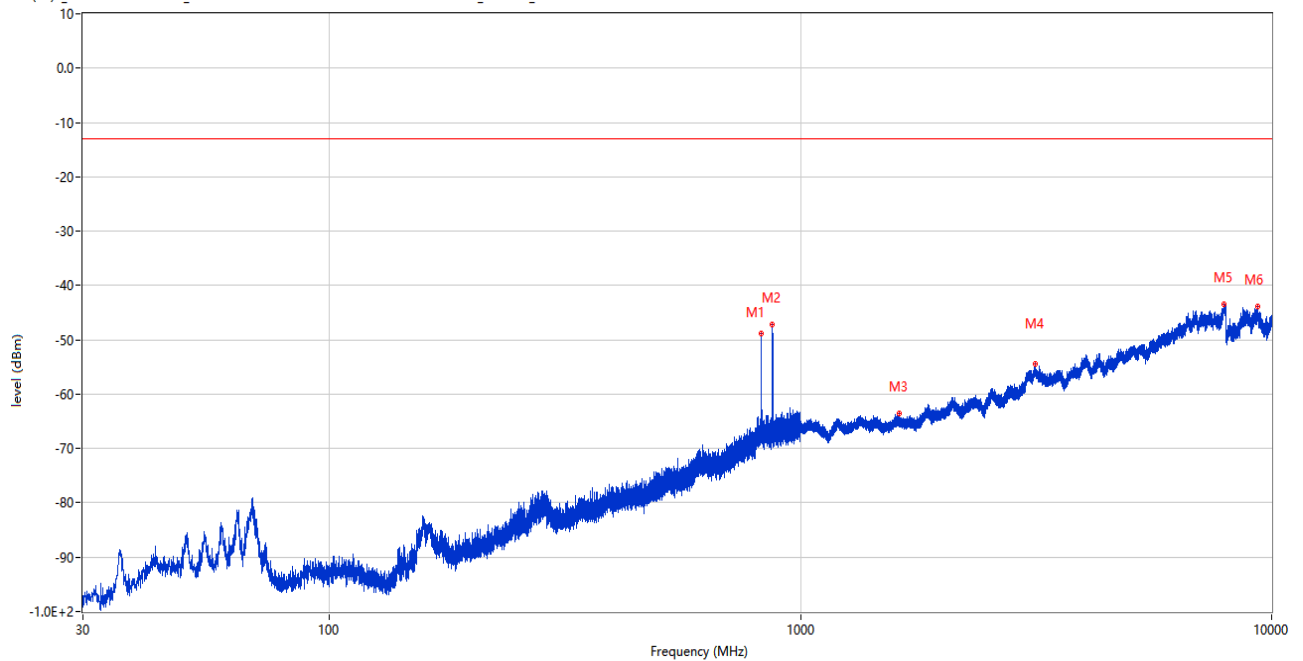
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.381	-44.82	6.91	-13.0	31.82	175.00	Vertical	Vertical	N/A
870.166	-58.60	6.39	-13.0	45.60	206.00	Vertical	Vertical	N/A
2094.800	-60.48	-0.86	-13.0	47.48	326.00	Vertical	Vertical	Pass
3129.000	-54.40	7.49	-13.0	41.40	8.00	Vertical	Vertical	Pass
7926.000	-42.87	18.95	-13.0	29.87	62.00	Vertical	Vertical	Pass
9315.900	-43.91	18.74	-13.0	30.91	86.00	Vertical	Vertical	Pass

Band:WCDMA B5,Channel:LOW range

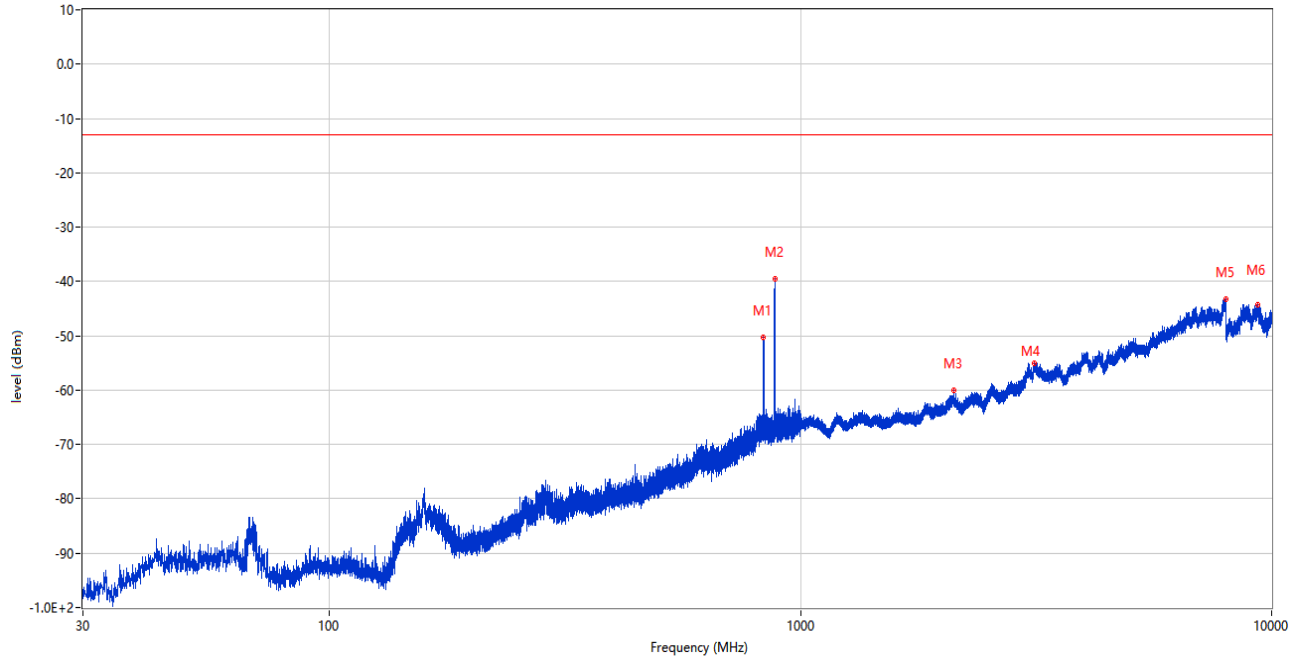
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.624	-48.85	6.91	-13.0	35.85	325.00	Vertical	Horizontal	N/A
869.826	-47.20	6.40	-13.0	34.20	14.00	Vertical	Horizontal	N/A
1619.500	-63.63	-4.17	-13.0	50.63	257.00	Vertical	Horizontal	Pass
3147.500	-54.41	6.95	-13.0	41.41	73.00	Vertical	Horizontal	Pass
7937.250	-43.43	19.57	-13.0	30.43	256.00	Vertical	Horizontal	Pass
9321.500	-43.82	18.80	-13.0	30.82	69.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel:MID range

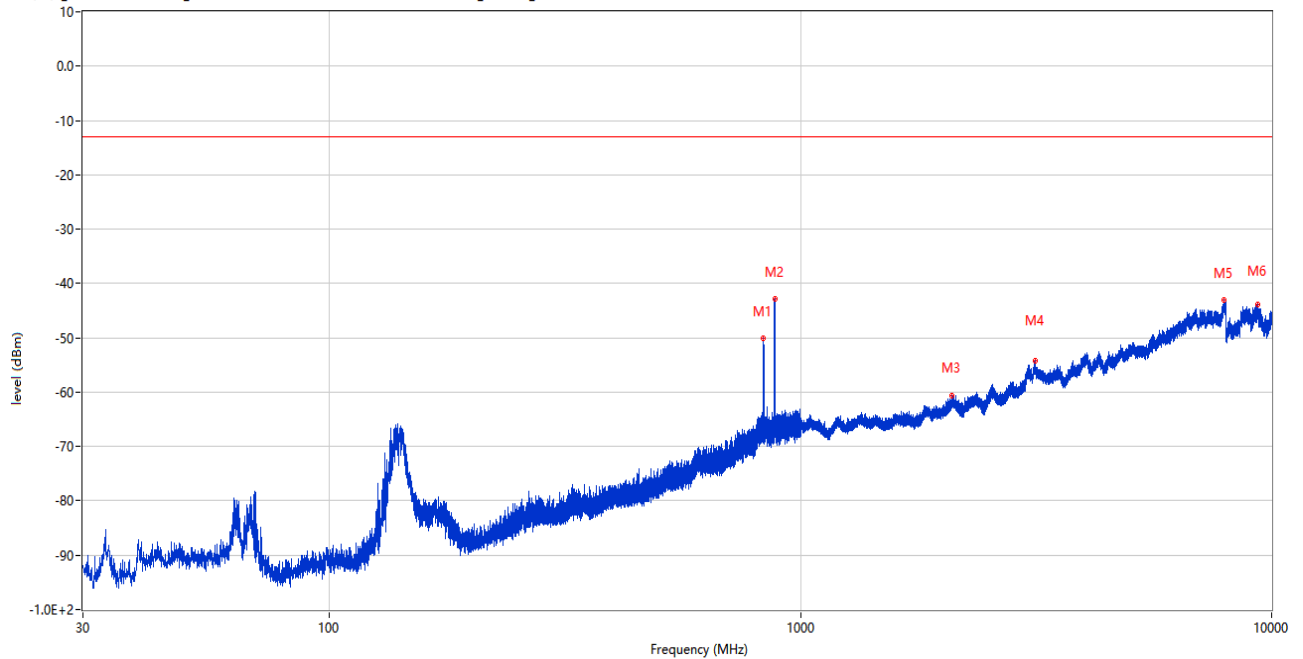
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
834.857	-50.36	7.10	-13.0	37.36	17.00	Horizontal	Horizontal	N/A
882.921	-39.54	6.87	-13.0	26.54	350.00	Horizontal	Horizontal	N/A
2112.900	-60.09	-0.85	-13.0	47.09	167.00	Horizontal	Horizontal	Pass
3140.500	-54.97	7.25	-13.0	41.97	169.00	Horizontal	Horizontal	Pass
7985.000	-43.20	18.22	-13.0	30.20	288.00	Horizontal	Horizontal	Pass
9352.200	-44.22	19.05	-13.0	31.22	129.00	Horizontal	Horizontal	Pass

Band:WCDMA B5,Channel:MID range

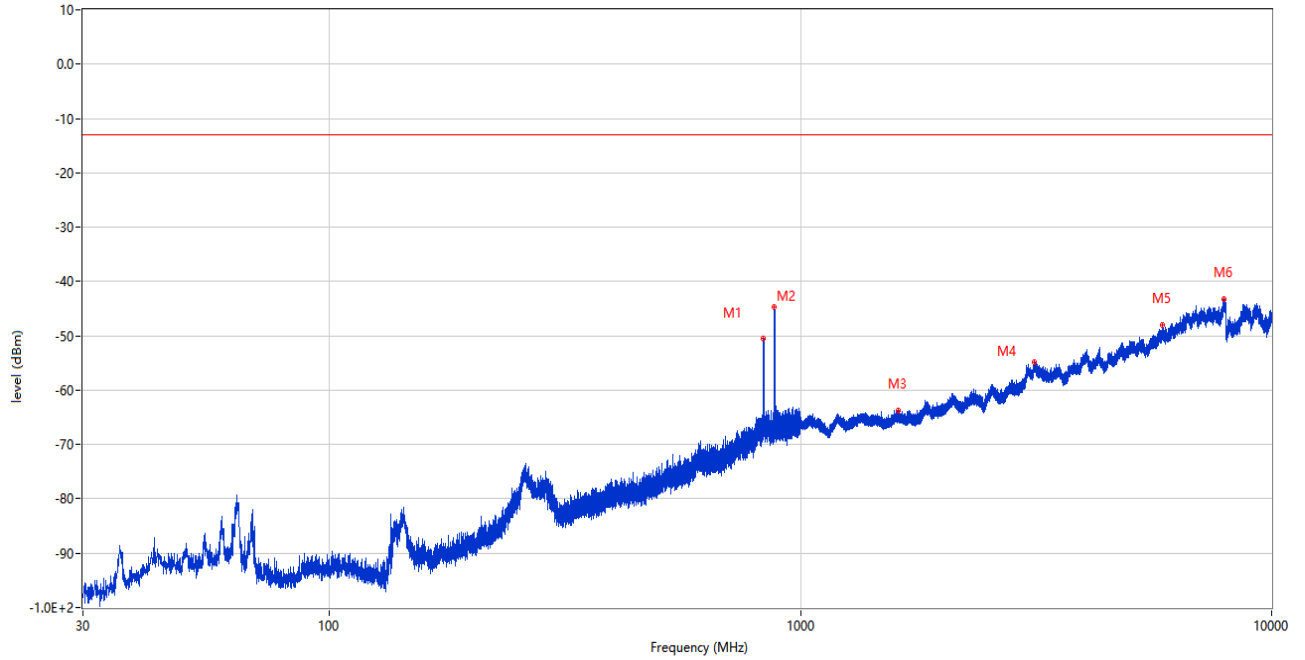
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
835.391	-49.98	7.11	-13.0	36.98	137.00	Horizontal	Vertical	N/A
881.903	-42.82	6.76	-13.0	29.82	128.00	Horizontal	Vertical	N/A
2100.200	-60.60	-0.73	-13.0	47.60	238.00	Horizontal	Vertical	Pass
3147.500	-54.21	6.95	-13.0	41.21	202.00	Horizontal	Vertical	Pass
7928.250	-43.11	19.04	-13.0	30.11	299.00	Horizontal	Vertical	Pass
9351.900	-43.82	19.06	-13.0	30.82	130.00	Horizontal	Vertical	Pass

Band:WCDMA B5,Channel:MID range

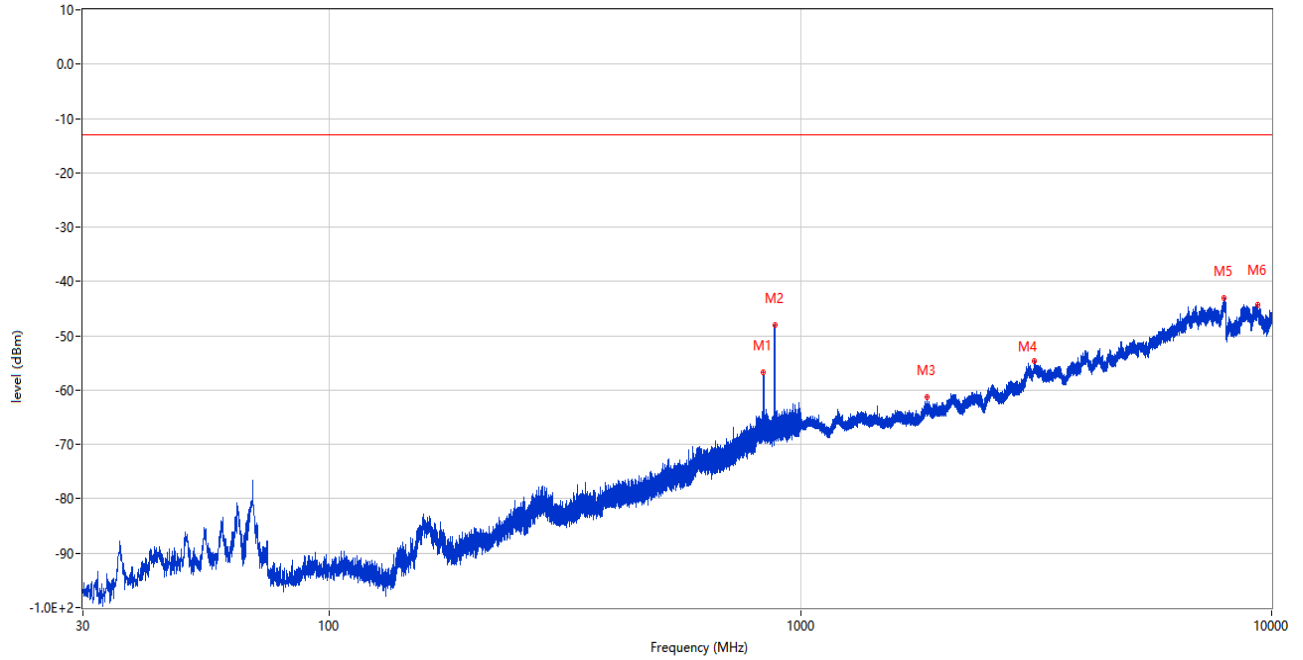
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
835.148	-50.59	7.10	-13.0	37.59	185.00	Vertical	Vertical	N/A
880.981	-44.60	6.73	-13.0	31.60	198.00	Vertical	Vertical	N/A
1609.100	-63.74	-3.97	-13.0	50.74	315.00	Vertical	Vertical	Pass
3134.000	-54.93	7.67	-13.0	41.93	235.00	Vertical	Vertical	Pass
5873.000	-47.95	14.83	-13.0	34.95	224.00	Vertical	Vertical	Pass
7926.500	-43.33	18.96	-13.0	30.33	299.00	Vertical	Vertical	Pass

Band:WCDMA B5,Channel:MID range

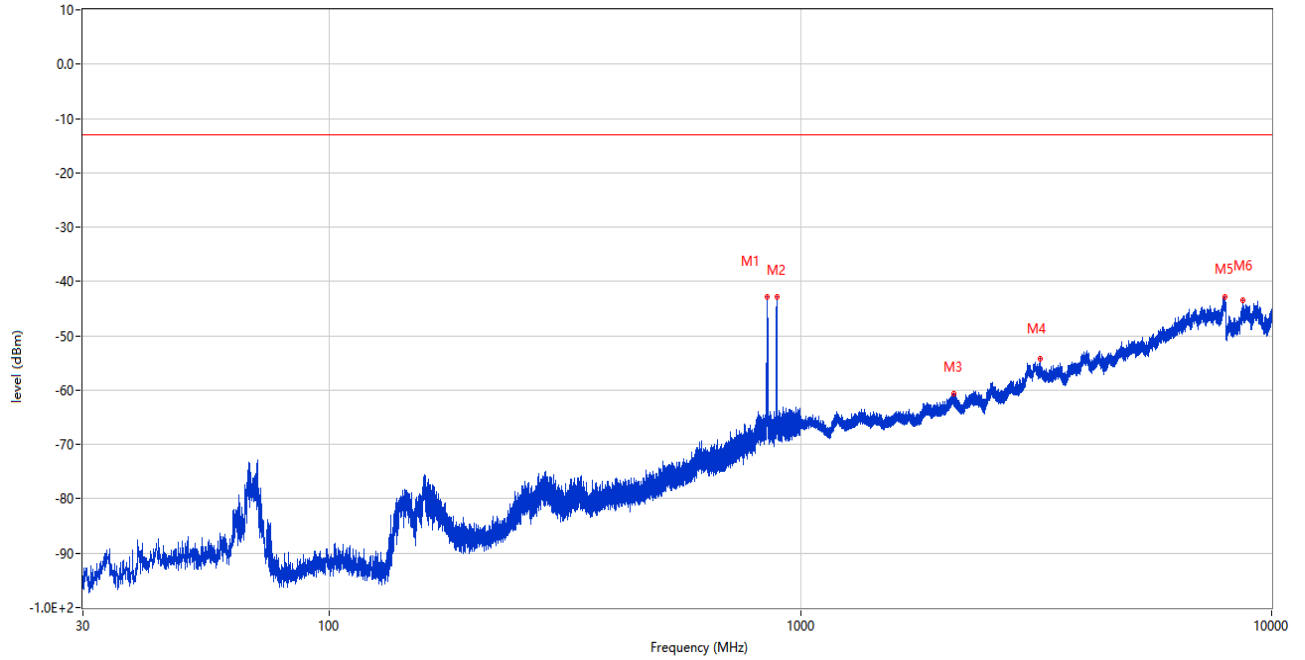
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
834.761	-56.80	7.10	-13.0	43.80	307.00	Vertical	Horizontal	N/A
882.630	-48.01	6.83	-13.0	35.01	360.00	Vertical	Horizontal	N/A
1855.100	-61.29	-2.37	-13.0	48.29	211.00	Vertical	Horizontal	Pass
3134.500	-54.73	7.66	-13.0	41.73	8.00	Vertical	Horizontal	Pass
7920.250	-43.10	18.86	-13.0	30.10	94.00	Vertical	Horizontal	Pass
9344.700	-44.32	19.04	-13.0	31.32	203.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel:HIGH range

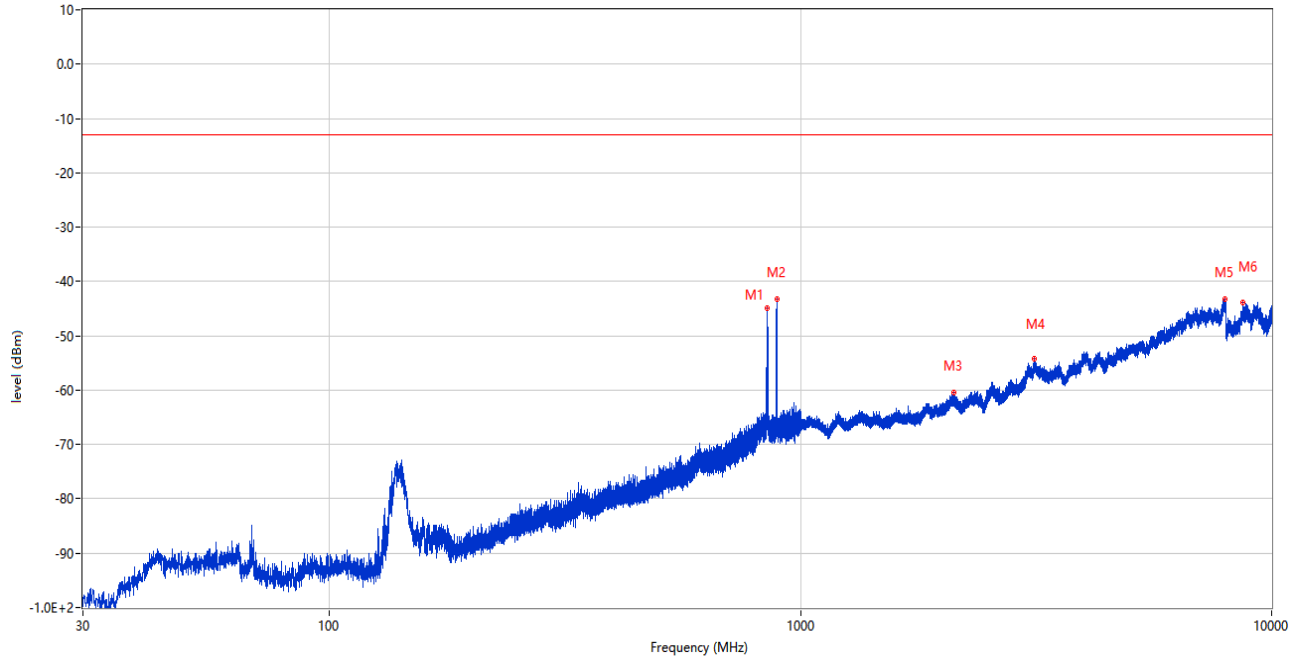
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.583	-42.78	7.31	-13.0	29.78	133.00	Horizontal	Horizontal	N/A
889.953	-42.80	7.03	-13.0	29.80	128.00	Horizontal	Horizontal	N/A
2112.700	-60.54	-0.83	-13.0	47.54	280.00	Horizontal	Horizontal	Pass
3228.500	-54.26	6.43	-13.0	41.26	331.00	Horizontal	Horizontal	Pass
7960.500	-42.73	18.94	-13.0	29.73	0.00	Horizontal	Horizontal	Pass
8702.200	-43.42	18.92	-13.0	30.42	337.00	Horizontal	Horizontal	Pass

Band:WCDMA B5,Channel:HIGH range

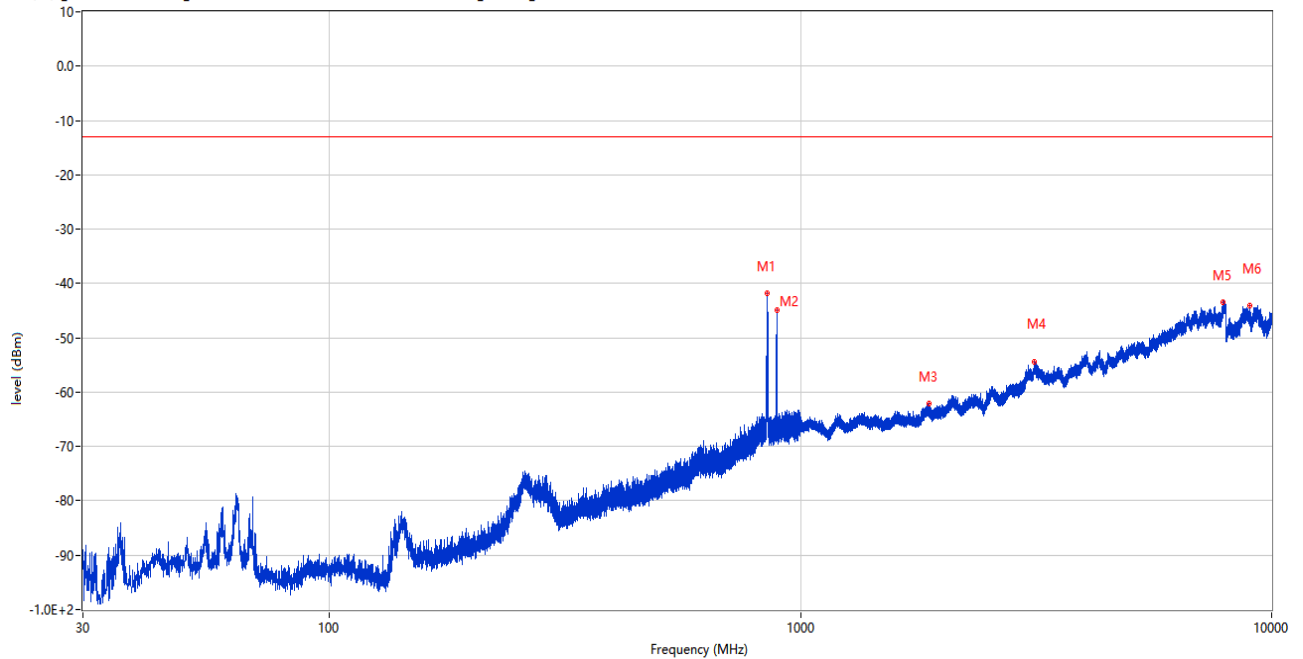
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.389	-44.87	7.31	-13.0	31.87	341.00	Horizontal	Vertical	N/A
892.233	-43.20	6.95	-13.0	30.20	128.00	Horizontal	Vertical	N/A
2113.800	-60.50	-0.88	-13.0	47.50	333.00	Horizontal	Vertical	Pass
3140.750	-54.13	7.25	-13.0	41.13	126.00	Horizontal	Vertical	Pass
7969.500	-43.34	18.58	-13.0	30.34	0.00	Horizontal	Vertical	Pass
8700.701	-43.85	18.95	-13.0	30.85	0.00	Horizontal	Vertical	Pass

Band:WCDMA B5,Channel:HIGH range

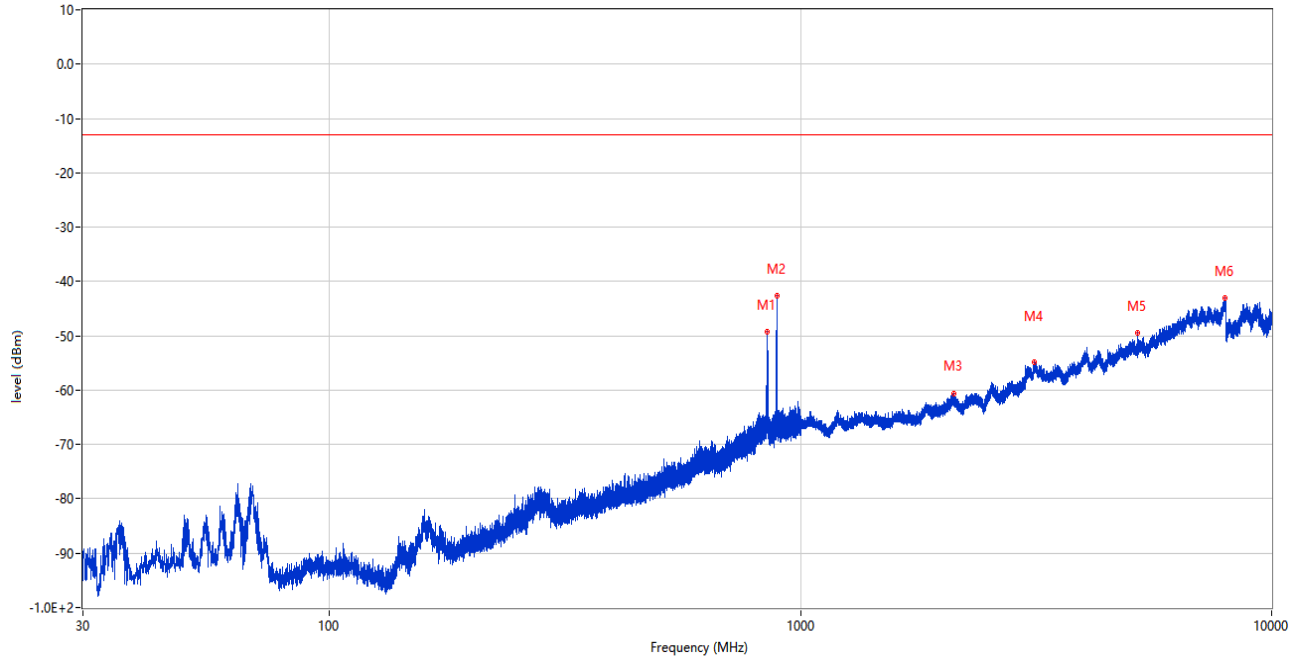
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.583	-41.74	7.31	-13.0	28.74	185.00	Vertical	Vertical	N/A
891.602	-44.86	6.96	-13.0	31.86	254.00	Vertical	Vertical	N/A
1871.400	-62.10	-2.52	-13.0	49.10	111.00	Vertical	Vertical	Pass
3133.500	-54.37	7.71	-13.0	41.37	341.00	Vertical	Vertical	Pass
7901.000	-43.45	18.91	-13.0	30.45	157.00	Vertical	Vertical	Pass
8973.000	-43.99	18.24	-13.0	30.99	56.00	Vertical	Vertical	Pass

Band:WCDMA B5,Channel:HIGH range

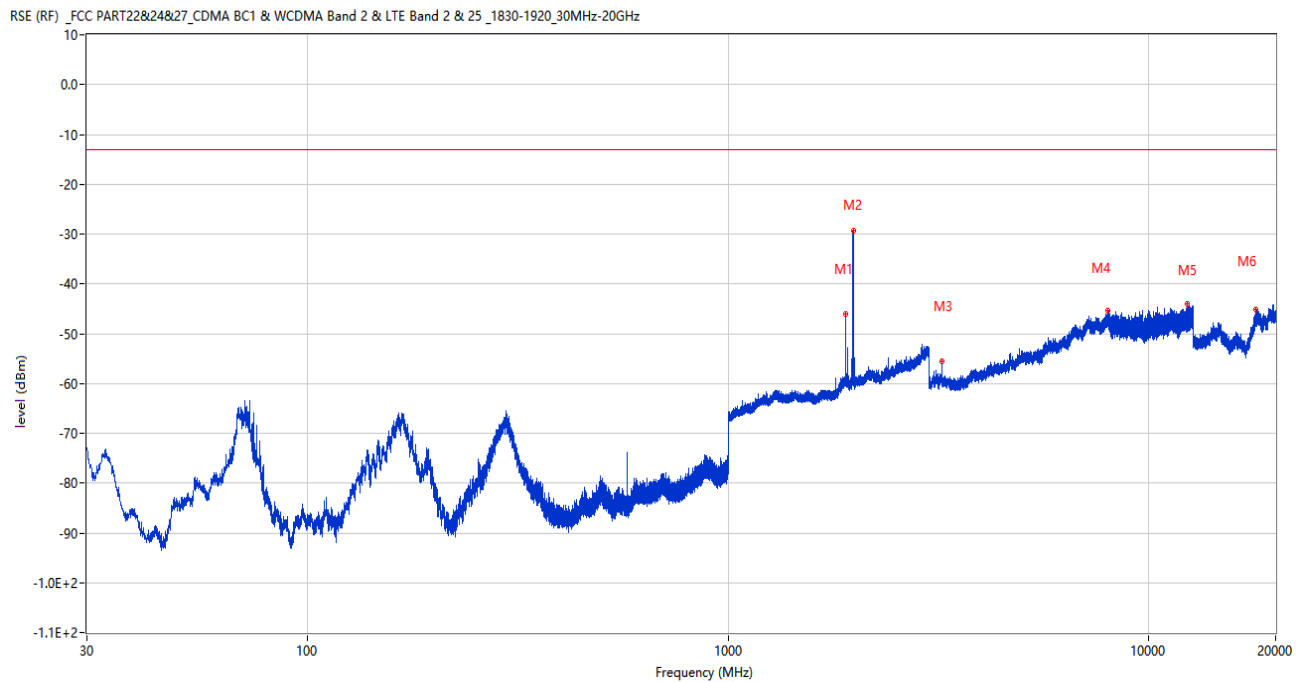
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.438	-49.20	7.31	-13.0	36.20	295.00	Vertical	Horizontal	N/A
890.002	-42.62	7.03	-13.0	29.62	252.00	Vertical	Horizontal	N/A
2116.600	-60.56	-1.10	-13.0	47.56	335.00	Vertical	Horizontal	Pass
3134.500	-54.90	7.66	-13.0	41.90	255.00	Vertical	Horizontal	Pass
5196.250	-49.47	11.10	-13.0	36.47	116.00	Vertical	Horizontal	Pass
7960.250	-42.94	18.95	-13.0	29.94	310.00	Vertical	Horizontal	Pass

LTE

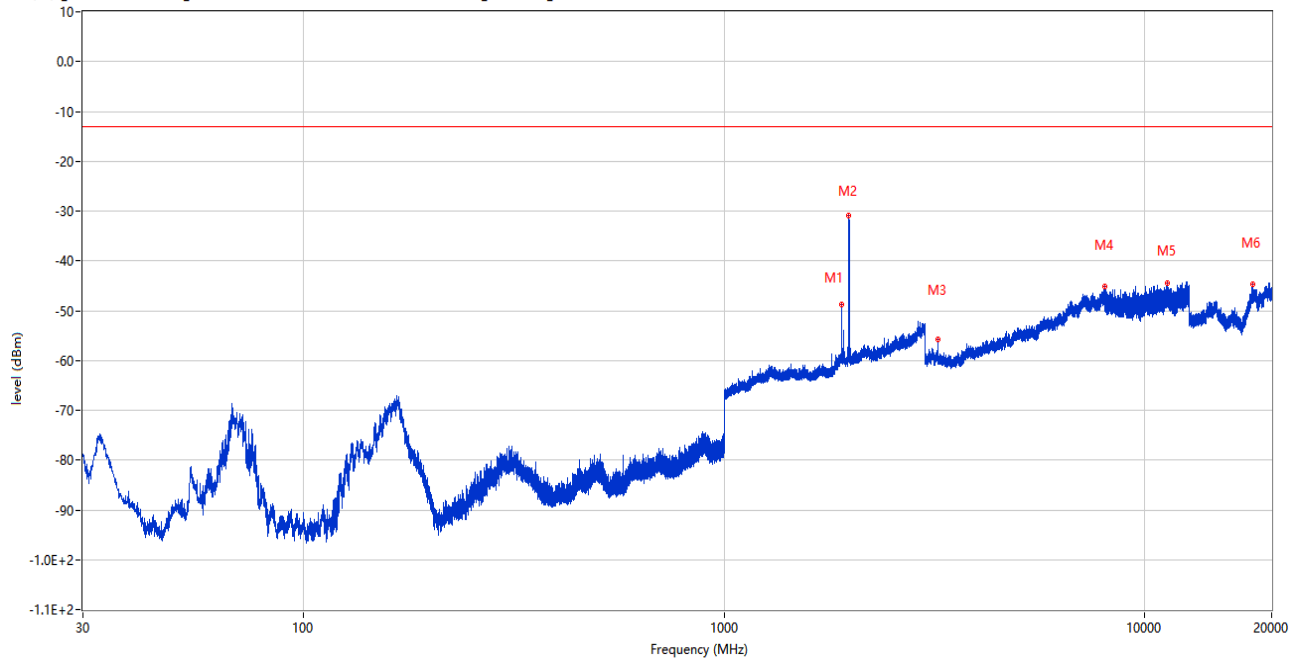
Band:LTE B2,Channel:HIGH range,BW:15M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1902.700	-46.01	0.99	-13.0	33.01	120.00	Horizontal	Horizontal	N/A
1986.700	-29.21	0.53	-13.0	16.21	236.00	Horizontal	Horizontal	N/A
3229.250	-55.59	3.00	-13.0	42.59	162.00	Horizontal	Horizontal	Pass
8006.888	-45.31	9.94	-13.0	32.31	247.00	Horizontal	Horizontal	Pass
12303.025	-43.98	10.64	-13.0	30.98	360.00	Horizontal	Horizontal	Pass
17952.963	-45.25	16.76	-13.0	32.25	242.00	Horizontal	Horizontal	Pass

Band:LTE B2,Channel:HIGH range,BW:15M

RSE (RF) _FCC PART228&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
1902.500	-48.66	0.99	-13.0	35.66	354.00	Horizontal	Vertical	N/A
1976.500	-30.88	0.79	-13.0	17.88	247.00	Horizontal	Vertical	N/A
3229.500	-55.69	2.96	-13.0	42.69	299.00	Horizontal	Vertical	Pass
8007.837	-45.09	9.86	-13.0	32.09	141.00	Horizontal	Vertical	Pass
11305.050	-44.43	9.83	-13.0	31.43	232.00	Horizontal	Vertical	Pass
18041.776	-44.72	16.32	-13.0	31.72	254.00	Horizontal	Vertical	Pass

Band:LTE B2,Channel:HIGH range,BW:15M

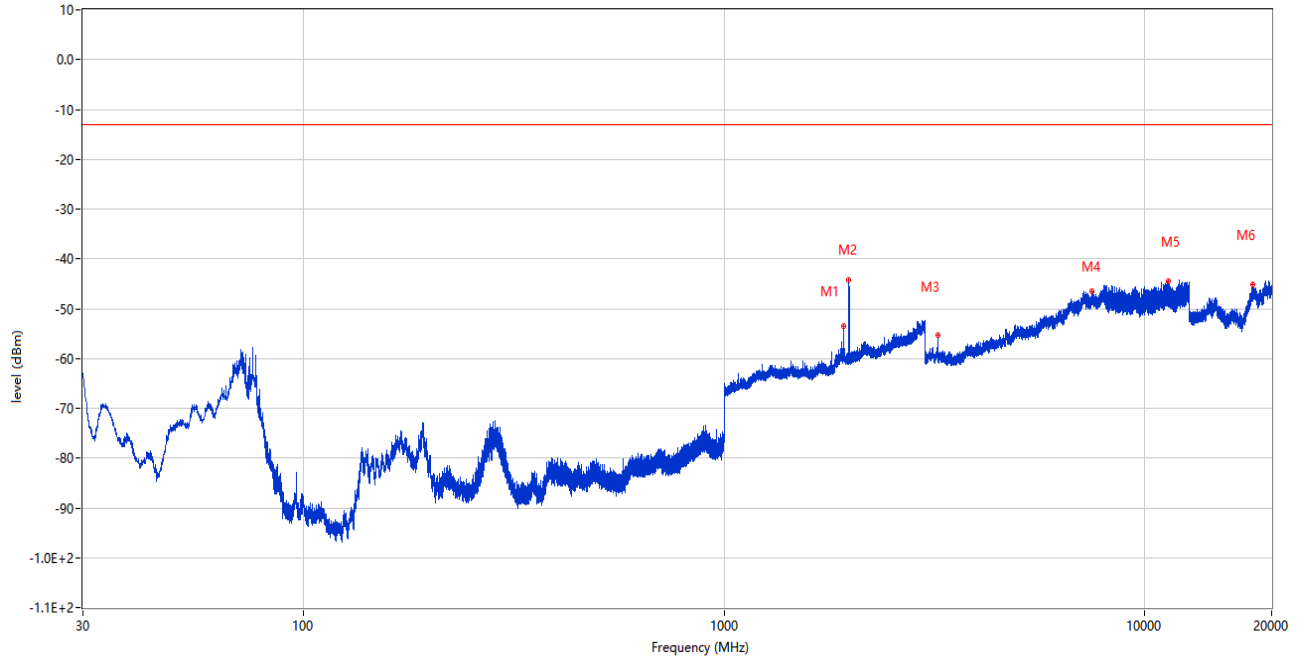
RSE (RF) _ FCC PART22&24&27 _ CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _ 1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1902.500	-51.50	0.99	-13.0	38.50	216.00	Vertical	Vertical	N/A
1977.600	-46.77	0.77	-13.0	33.77	112.00	Vertical	Vertical	N/A
2980.400	-52.31	9.30	-13.0	39.31	360.00	Vertical	Vertical	Pass
4680.250	-54.27	7.01	-13.0	41.27	353.00	Vertical	Vertical	Pass
8015.437	-45.23	9.76	-13.0	32.23	338.00	Vertical	Vertical	Pass
18052.286	-45.02	16.32	-13.0	32.02	270.00	Vertical	Vertical	Pass

Band:LTE B2,Channel:HIGH range,BW:15M

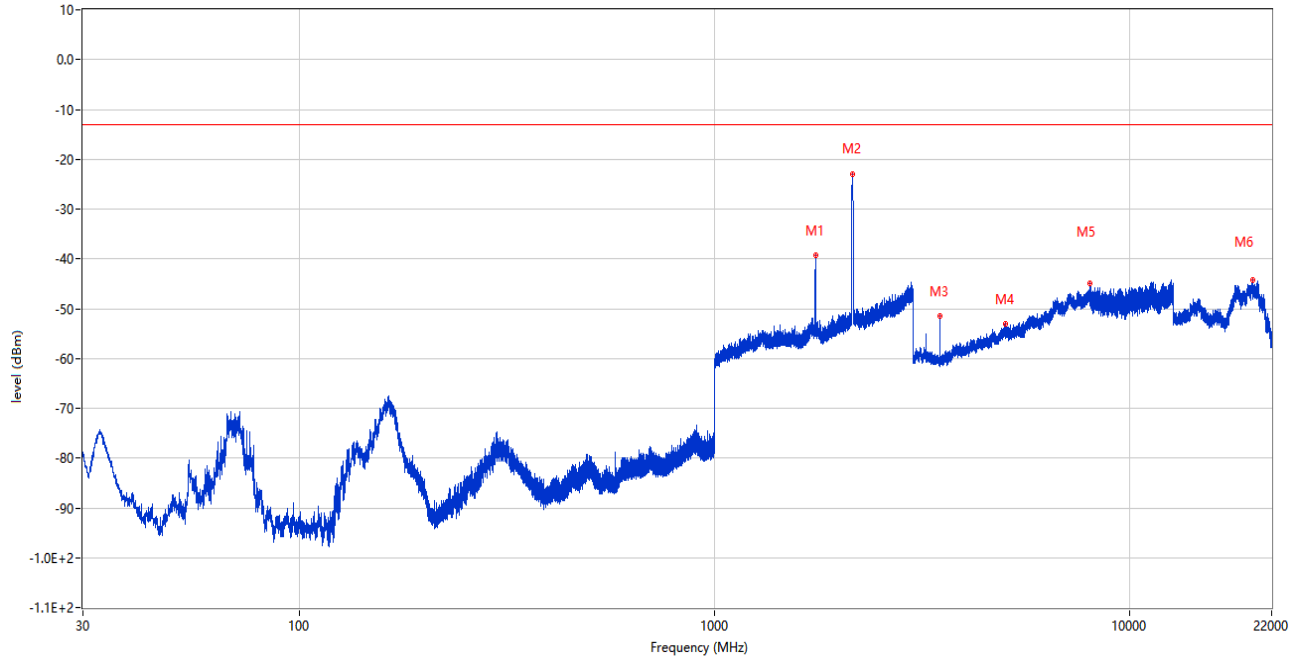
RSE (RF) _FCC PART228&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1920.000	-53.61	1.07	-13.0	40.61	349.00	Vertical	Horizontal	N/A
1977.400	-44.34	0.80	-13.0	31.34	137.00	Vertical	Horizontal	N/A
3229.500	-55.39	2.96	-13.0	42.39	247.00	Vertical	Horizontal	Pass
7470.750	-46.60	13.93	-13.0	33.60	255.00	Vertical	Horizontal	Pass
11350.412	-44.48	9.91	-13.0	31.48	204.00	Vertical	Horizontal	Pass
18005.162	-45.19	16.32	-13.0	32.19	240.00	Vertical	Horizontal	Pass

Band:LTE B4,Channel:HIGH range,BW:15M

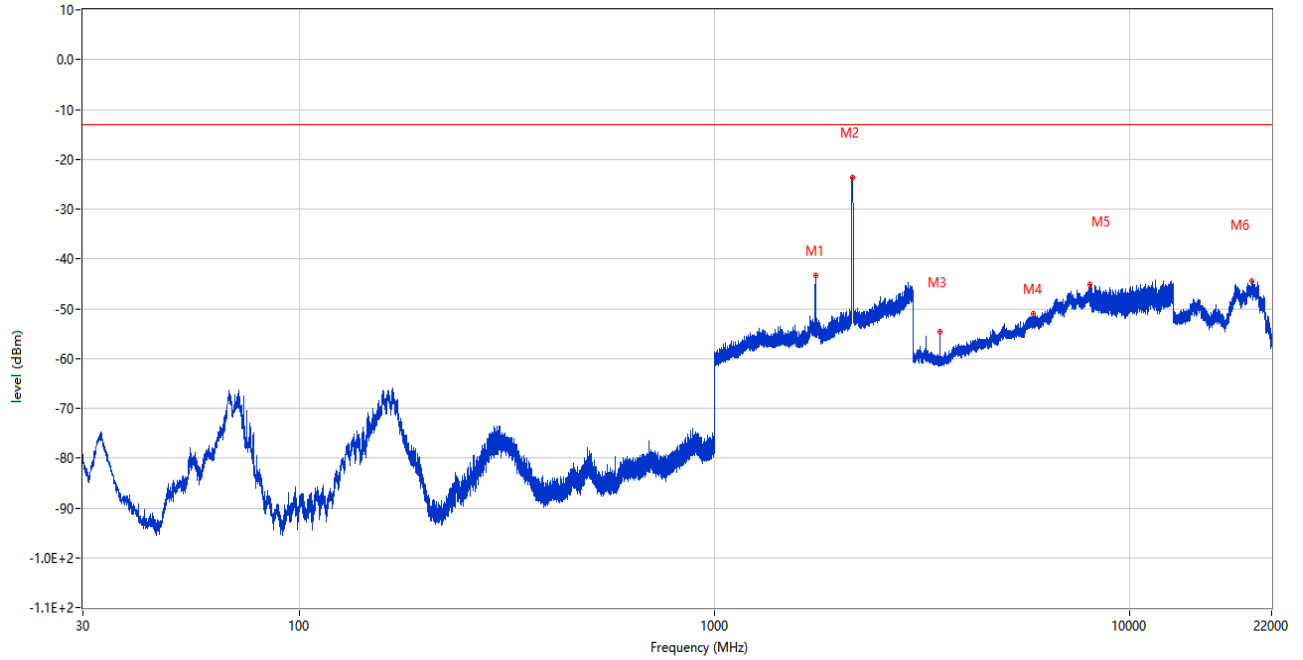
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1748.300	-39.34	-0.14	-13.0	26.34	176.00	Horizontal	Horizontal	N/A
2148.300	-22.89	2.63	-13.0	9.89	233.00	Horizontal	Horizontal	N/A
3495.000	-51.57	3.77	-13.0	38.57	299.00	Horizontal	Horizontal	Pass
5009.000	-53.12	7.47	-13.0	40.12	117.00	Horizontal	Horizontal	Pass
8007.363	-44.94	9.92	-13.0	31.94	195.00	Horizontal	Horizontal	Pass
19761.963	-44.16	16.40	-13.0	31.16	108.00	Horizontal	Horizontal	Pass

Band:LTE B4,Channel:HIGH range,BW:15M

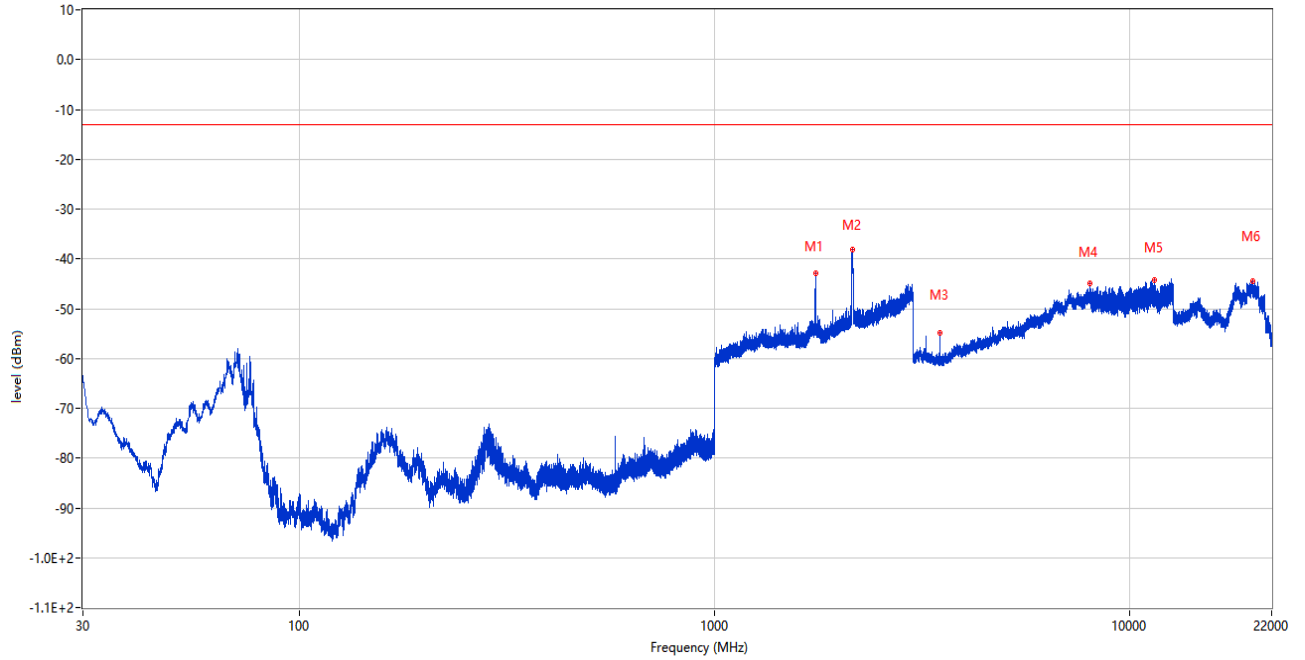
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1748.300	-43.28	-0.14	-13.0	30.28	112.00	Horizontal	Vertical	N/A
2143.300	-23.67	2.37	-13.0	10.67	233.00	Horizontal	Vertical	N/A
3494.750	-54.71	3.81	-13.0	41.71	87.00	Horizontal	Vertical	Pass
5869.250	-51.13	9.65	-13.0	38.13	170.00	Horizontal	Vertical	Pass
8032.300	-45.24	9.90	-13.0	32.24	260.00	Horizontal	Vertical	Pass
19751.786	-44.42	16.40	-13.0	31.42	95.00	Horizontal	Vertical	Pass

Band:LTE B4,Channel:HIGH range,BW:15M

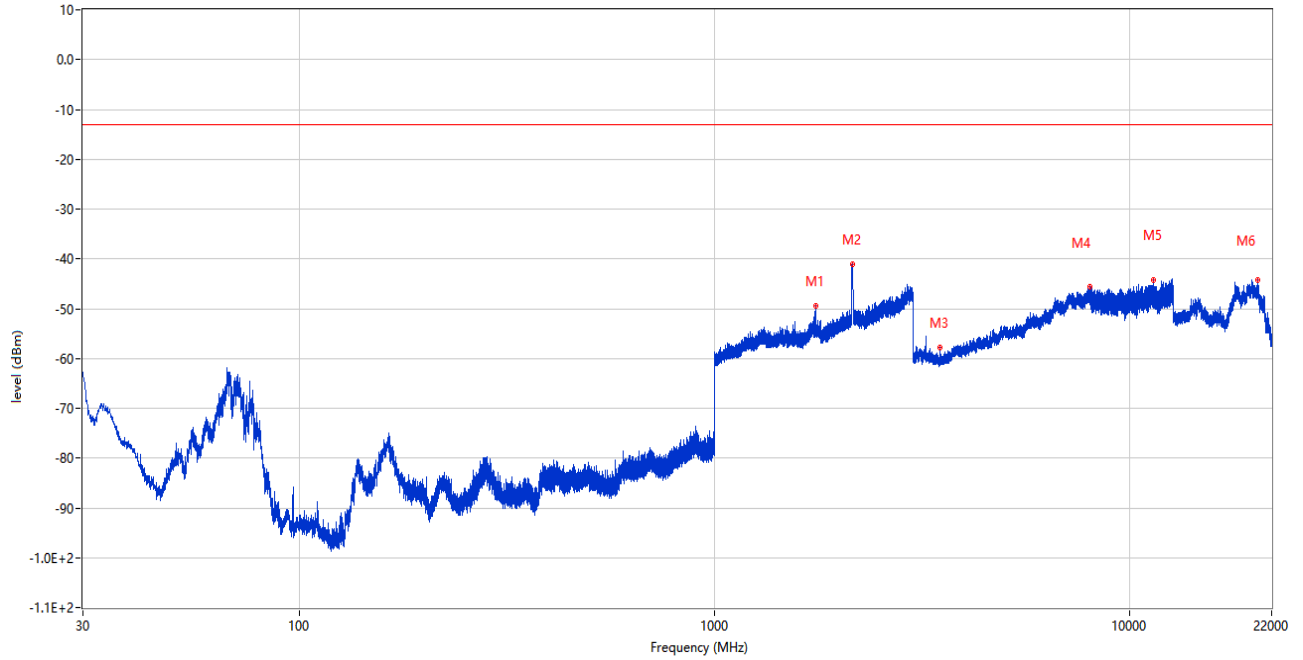
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1748.400	-42.89	-0.14	-13.0	29.89	180.00	Vertical	Vertical	N/A
2145.200	-38.15	2.68	-13.0	25.15	122.00	Vertical	Vertical	N/A
3494.750	-54.80	3.81	-13.0	41.80	128.00	Vertical	Vertical	Pass
8018.050	-44.90	9.80	-13.0	31.90	0.00	Vertical	Vertical	Pass
11454.675	-44.30	9.74	-13.0	31.30	234.00	Vertical	Vertical	Pass
19778.613	-44.42	16.40	-13.0	31.42	153.00	Vertical	Vertical	Pass

Band:LTE B4,Channel:HIGH range,BW:15M

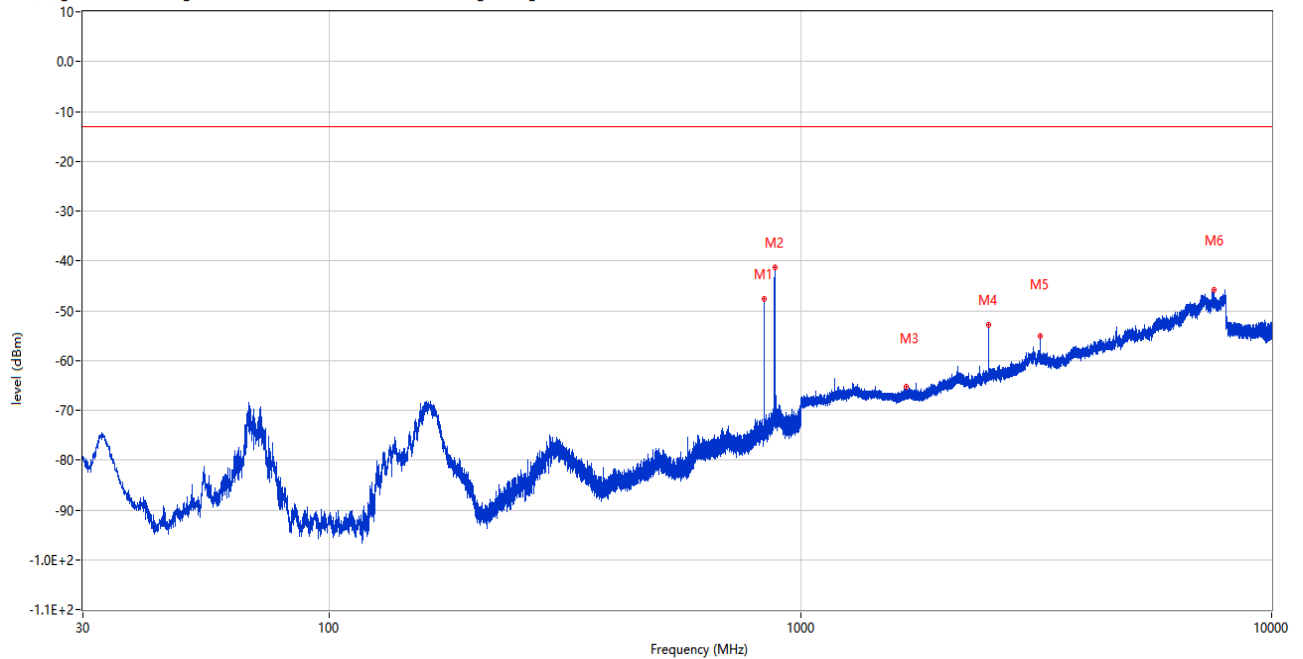
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1748.700	-49.37	-0.14	-13.0	36.37	360.00	Vertical	Horizontal	N/A
2150.500	-41.06	2.66	-13.0	28.06	135.00	Vertical	Horizontal	N/A
3494.750	-57.72	3.81	-13.0	44.72	150.00	Vertical	Horizontal	Pass
8009.025	-45.66	9.96	-13.0	32.66	240.00	Vertical	Horizontal	Pass
11390.312	-44.22	9.42	-13.0	31.22	228.00	Vertical	Horizontal	Pass
20409.000	-44.33	16.43	-13.0	31.33	315.00	Vertical	Horizontal	Pass

Band:LTE B5,Channel:MID range,BW:5M

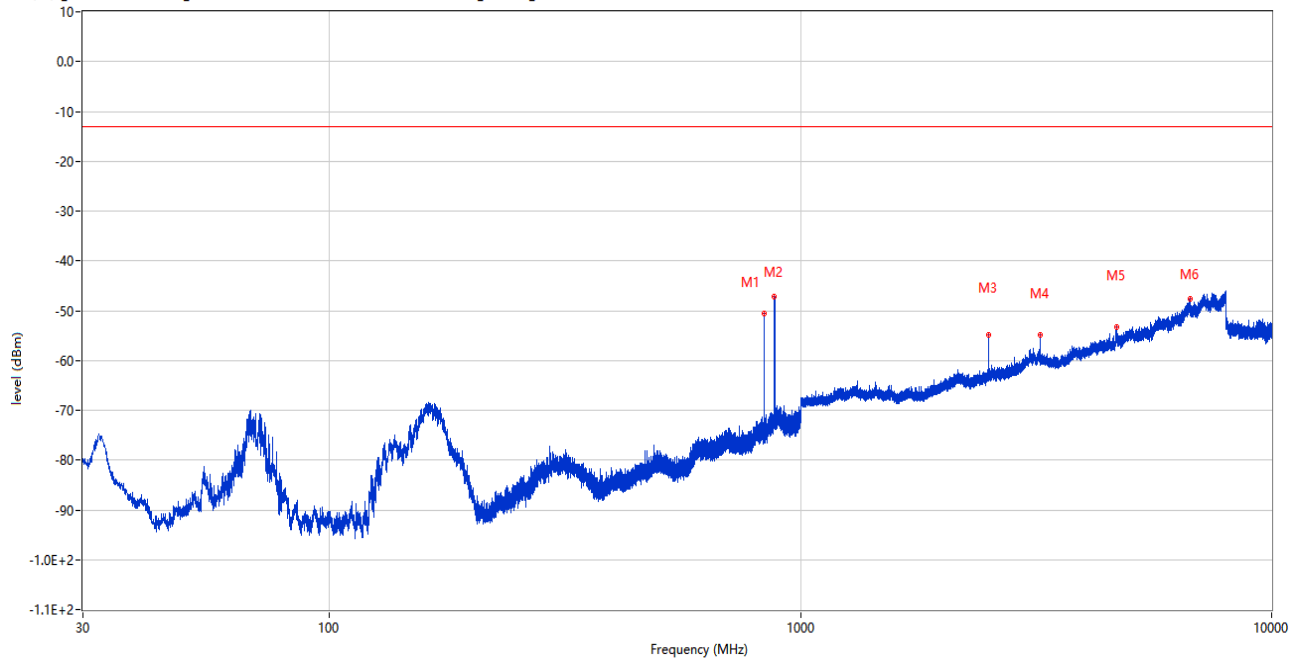
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.506	-47.59	2.99	-13.0	34.59	173.00	Horizontal	Horizontal	N/A
882.824	-41.32	4.22	-13.0	28.32	324.00	Horizontal	Horizontal	N/A
1672.800	-65.33	-6.41	-13.0	52.33	1.00	Horizontal	Horizontal	Pass
2509.500	-52.75	-1.47	-13.0	39.75	4.00	Horizontal	Horizontal	Pass
3229.250	-55.04	3.00	-13.0	42.04	177.00	Horizontal	Horizontal	Pass
7537.500	-45.74	13.47	-13.0	32.74	348.00	Horizontal	Horizontal	Pass

Band:LTE B5,Channel:MID range,BW:5M

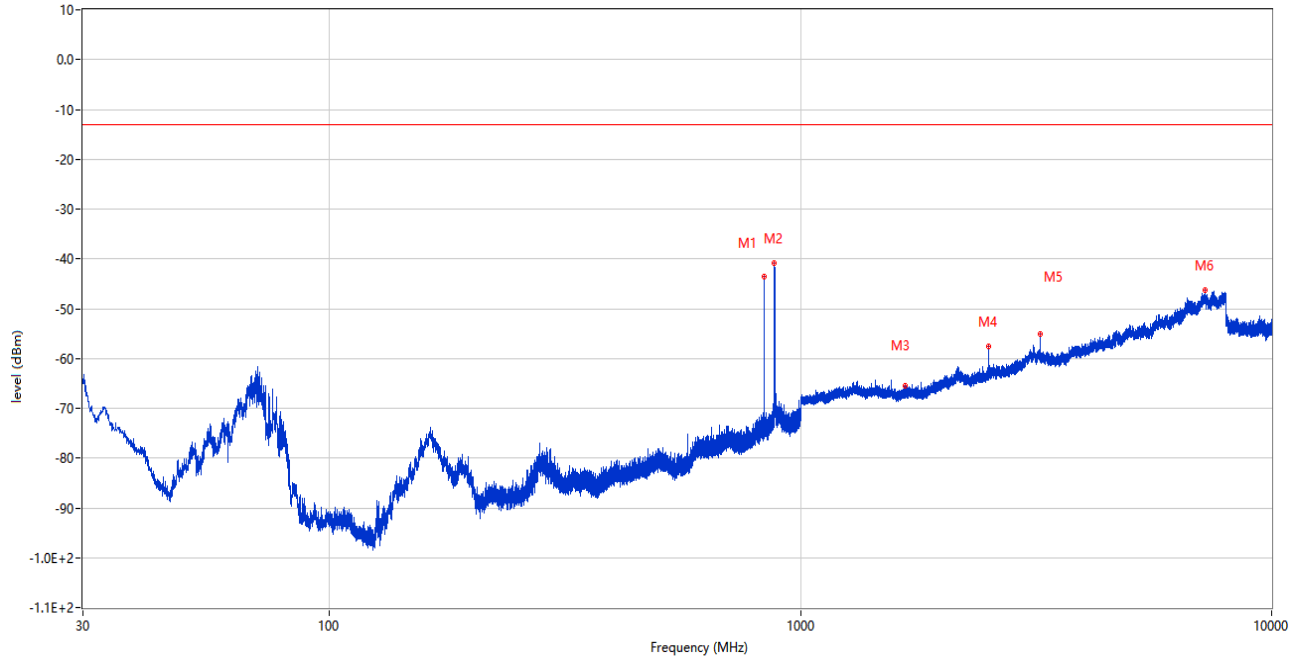
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.506	-50.62	2.99	-13.0	37.62	0.00	Horizontal	Vertical	N/A
881.078	-47.25	4.12	-13.0	34.25	311.00	Horizontal	Vertical	N/A
2509.300	-54.90	-1.46	-13.0	41.90	0.00	Horizontal	Vertical	Pass
3229.250	-54.86	3.00	-13.0	41.86	278.00	Horizontal	Vertical	Pass
4689.500	-53.29	6.56	-13.0	40.29	307.00	Horizontal	Vertical	Pass
6704.750	-47.57	12.12	-13.0	34.57	108.00	Horizontal	Vertical	Pass

Band:LTE B5,Channel:MID range,BW:5M

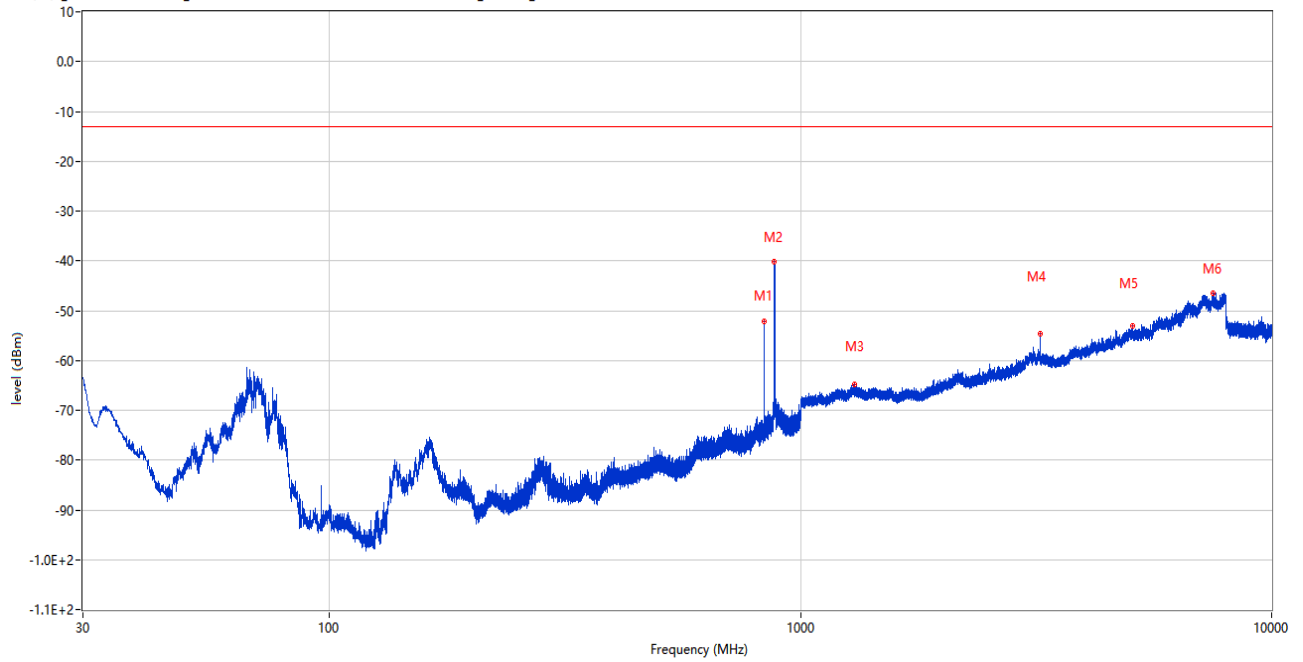
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.458	-43.56	2.99	-13.0	30.56	44.00	Vertical	Vertical	N/A
879.914	-40.82	4.18	-13.0	27.82	183.00	Vertical	Vertical	N/A
1670.000	-65.59	-6.44	-13.0	52.59	36.00	Vertical	Vertical	Pass
2509.600	-57.50	-1.47	-13.0	44.50	303.00	Vertical	Vertical	Pass
3229.250	-55.09	3.00	-13.0	42.09	316.00	Vertical	Vertical	Pass
7238.000	-46.20	13.68	-13.0	33.20	165.00	Vertical	Vertical	Pass

Band:LTE B5,Channel:MID range,BW:5M

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
836.555	-52.04	3.00	-13.0	39.04	40.00	Vertical	Horizontal	N/A
879.671	-40.13	4.16	-13.0	27.13	207.00	Vertical	Horizontal	N/A
1300.800	-64.84	-5.26	-13.0	51.84	275.00	Vertical	Horizontal	Pass
3229.250	-54.64	3.00	-13.0	41.64	5.00	Vertical	Horizontal	Pass
5068.000	-53.06	8.36	-13.0	40.06	109.00	Vertical	Horizontal	Pass
7515.250	-46.58	13.13	-13.0	33.58	233.00	Vertical	Horizontal	Pass

Band:LTE B7,Channel:MID range,BW:15M

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
2534.900	-40.38	6.21	-25.0	15.38	22.00	Horizontal	Horizontal	N/A
2658.600	-37.27	5.30	-25.0	12.27	206.00	Horizontal	Horizontal	N/A
3229.250	-55.36	3.00	-25.0	30.36	190.00	Horizontal	Horizontal	Pass
4675.000	-54.01	7.04	-25.0	29.01	216.00	Horizontal	Horizontal	Pass
7514.000	-46.52	13.13	-25.0	21.52	224.00	Horizontal	Horizontal	Pass
19376.550	-44.05	16.73	-25.0	19.05	160.00	Horizontal	Horizontal	Pass

Band:LTE B7,Channel:MID range,BW:15M

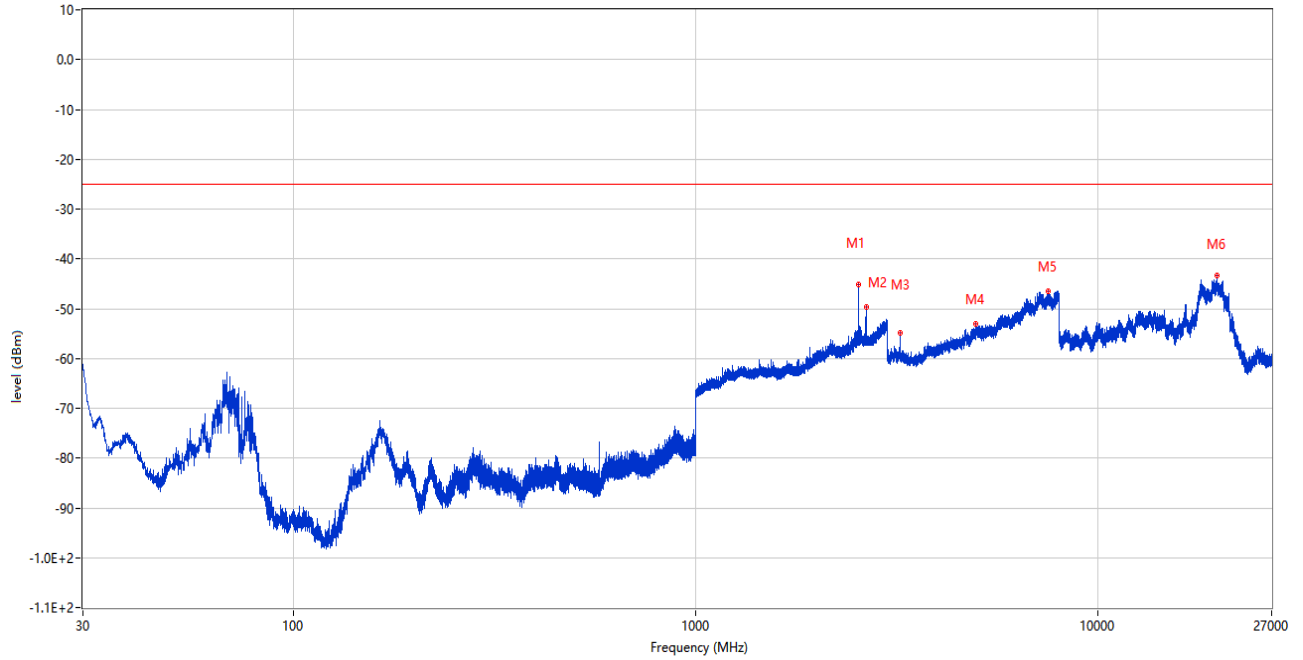
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2535.000	-43.17	6.21	-25.0	18.17	3.00	Horizontal	Vertical	N/A
2649.300	-37.09	5.98	-25.0	12.09	205.00	Horizontal	Vertical	N/A
3229.250	-54.63	3.00	-25.0	29.63	276.00	Horizontal	Vertical	Pass
4993.750	-53.13	7.93	-25.0	28.13	310.00	Horizontal	Vertical	Pass
7474.750	-46.50	13.88	-25.0	21.50	82.00	Horizontal	Vertical	Pass
19773.000	-43.80	16.67	-25.0	18.80	330.00	Horizontal	Vertical	Pass

Band:LTE B7,Channel:MID range,BW:15M

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
2534.900	-45.15	6.21	-25.0	20.15	246.00	Vertical	Vertical	N/A
2660.700	-49.71	5.29	-25.0	24.71	135.00	Vertical	Vertical	N/A
3229.250	-54.95	3.00	-25.0	29.95	360.00	Vertical	Vertical	Pass
4977.250	-52.99	7.77	-25.0	27.99	164.00	Vertical	Vertical	Pass
7516.500	-46.47	13.20	-25.0	21.47	148.00	Vertical	Vertical	Pass
19723.500	-43.35	16.68	-25.0	18.35	137.00	Vertical	Vertical	Pass

Band:LTE B7,Channel:MID range,BW:15M

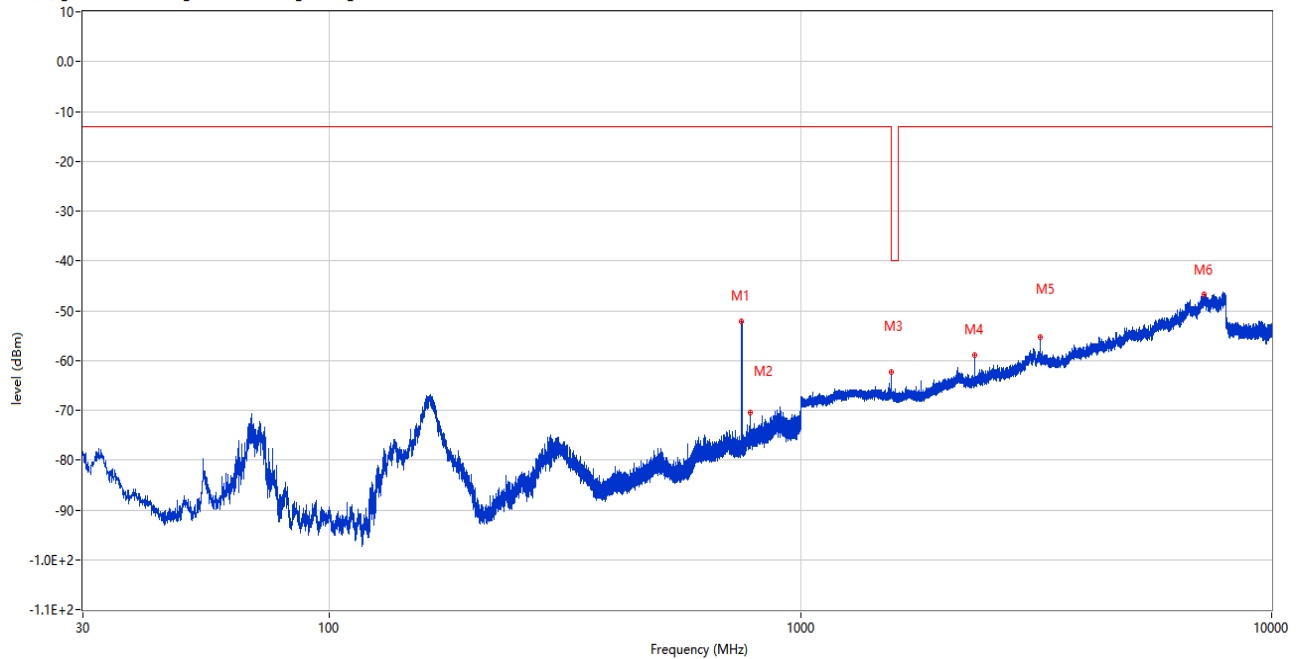
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2534.900	-51.95	6.21	-25.0	26.95	253.00	Vertical	Horizontal	N/A
2660.800	-51.05	5.30	-25.0	26.05	142.00	Vertical	Horizontal	N/A
3229.250	-55.07	3.00	-25.0	30.07	71.00	Vertical	Horizontal	Pass
4673.000	-53.68	6.93	-25.0	28.68	63.00	Vertical	Horizontal	Pass
7472.500	-45.72	13.88	-25.0	20.72	46.00	Vertical	Horizontal	Pass
19737.000	-44.06	16.68	-25.0	19.06	360.00	Vertical	Horizontal	Pass

Band:LTE B13,Channel:MID range,BW:5M

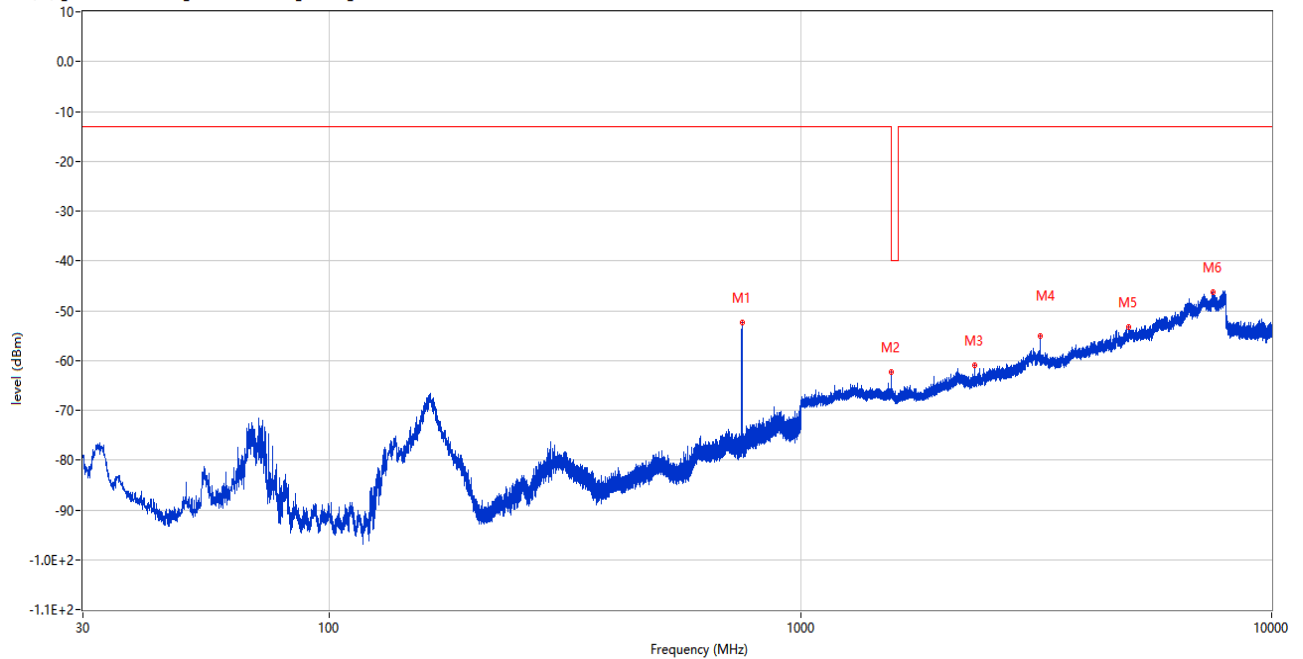
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
749.982	-52.05	-1.53	-13.0	39.05	298.00	Horizontal	Horizontal	N/A
781.993	-70.44	0.93	-13.0	57.44	178.00	Horizontal	Horizontal	N/A
1559.900	-62.22	-6.49	-40.0	22.22	179.00	Horizontal	Horizontal	Pass
2346.100	-58.85	-2.73	-13.0	45.85	340.00	Horizontal	Horizontal	Pass
3229.250	-55.42	3.00	-13.0	42.42	6.00	Horizontal	Horizontal	Pass
7203.000	-46.71	13.36	-13.0	33.71	359.00	Horizontal	Horizontal	Pass

Band:LTE B13,Channel:MID range,BW:5M

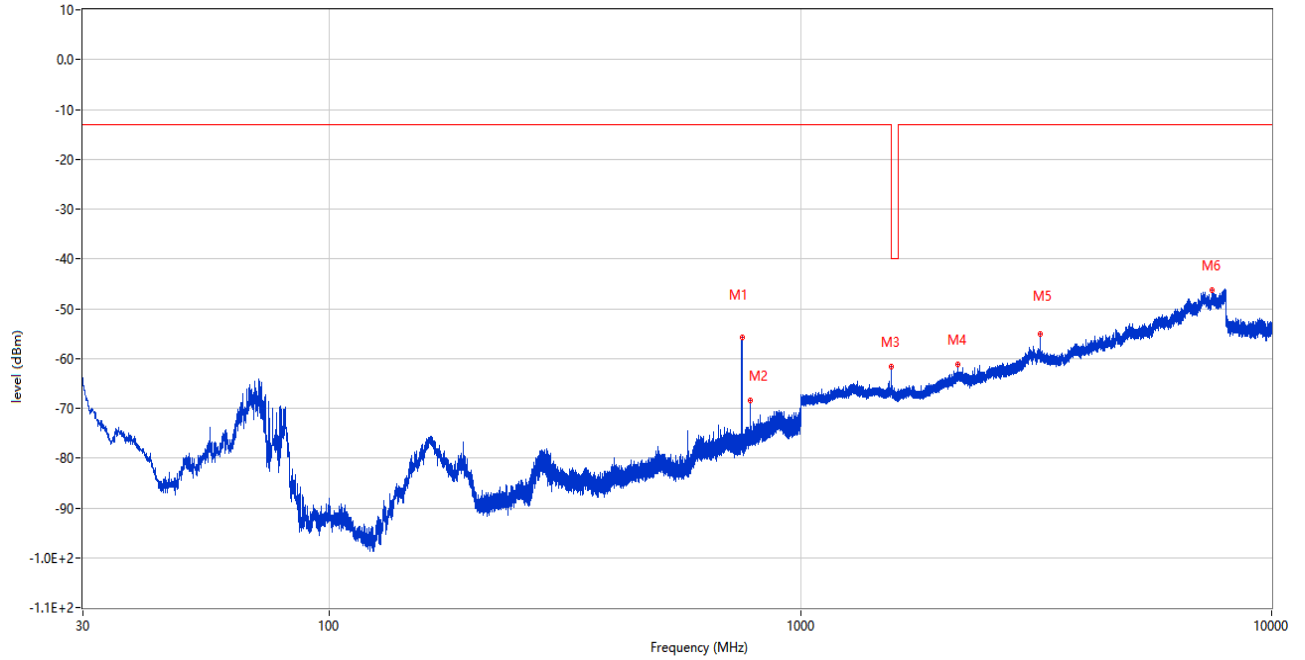
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
751.438	-52.48	-1.59	-13.0	39.48	132.00	Horizontal	Vertical	N/A
1559.800	-62.24	-6.49	-40.0	22.24	84.00	Horizontal	Vertical	Pass
2345.800	-61.04	-2.67	-13.0	48.04	0.00	Horizontal	Vertical	Pass
3229.250	-55.07	3.00	-13.0	42.07	293.00	Horizontal	Vertical	Pass
4979.750	-53.29	7.82	-13.0	40.29	5.00	Horizontal	Vertical	Pass
7526.500	-46.37	13.51	-13.0	33.37	339.00	Horizontal	Vertical	Pass

Band:LTE B13,Channel:MID range,BW:5M

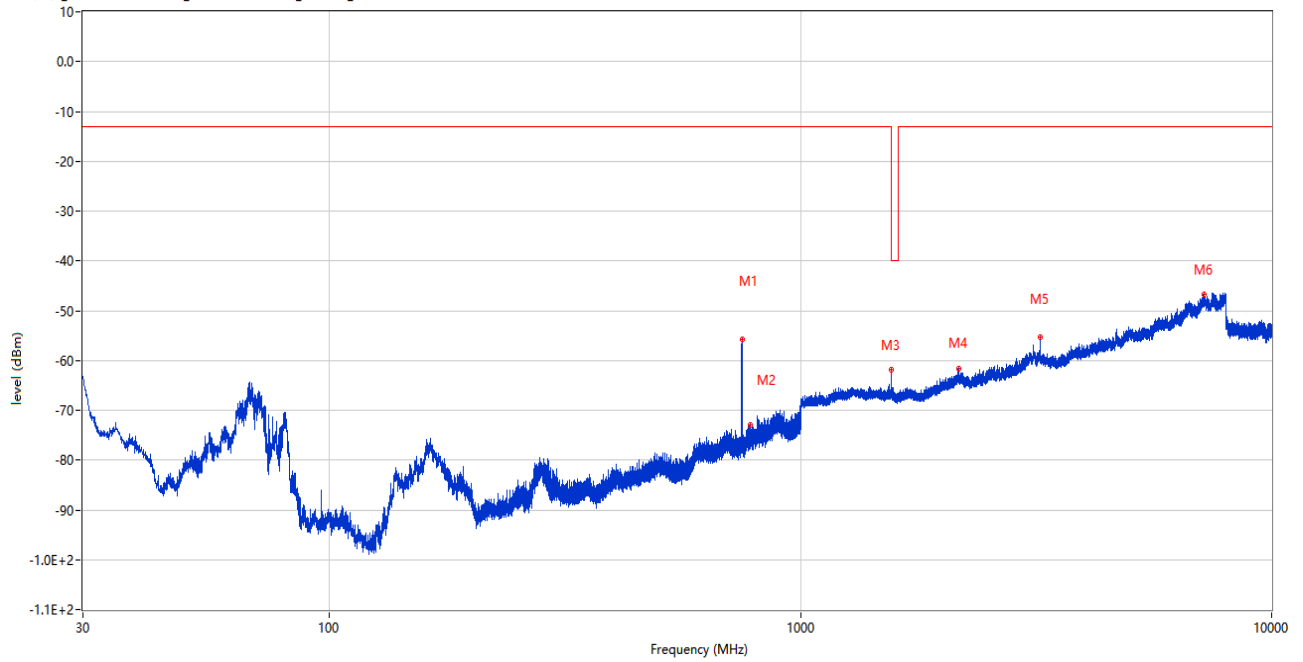
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
752.893	-55.66	-1.62	-13.0	42.66	138.00	Vertical	Vertical	N/A
781.895	-68.49	0.93	-13.0	55.49	29.00	Vertical	Vertical	N/A
1559.800	-61.61	-6.49	-40.0	21.61	284.00	Vertical	Vertical	Pass
2160.000	-61.16	-2.64	-13.0	48.16	354.00	Vertical	Vertical	Pass
3229.250	-55.15	3.00	-13.0	42.15	330.00	Vertical	Vertical	Pass
7474.500	-46.36	13.90	-13.0	33.36	44.00	Vertical	Vertical	Pass

Band:LTE B13,Channel:MID range,BW:5M

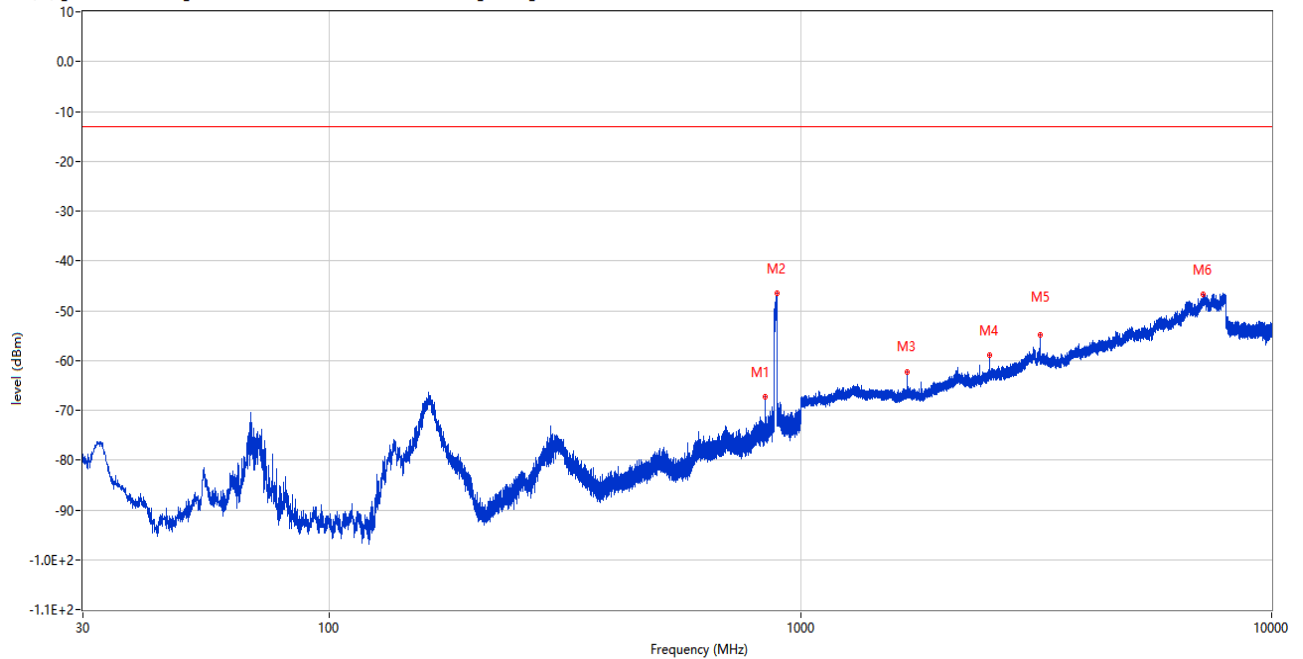
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
752.893	-55.82	-1.62	-13.0	42.82	286.00	Vertical	Horizontal	N/A
781.895	-72.94	0.93	-13.0	59.94	329.00	Vertical	Horizontal	N/A
1560.100	-61.89	-6.46	-40.0	21.89	15.00	Vertical	Horizontal	Pass
2167.800	-61.54	-2.77	-13.0	48.54	307.00	Vertical	Horizontal	Pass
3229.250	-55.41	3.00	-13.0	42.41	24.00	Vertical	Horizontal	Pass
7192.500	-46.80	13.21	-13.0	33.80	360.00	Vertical	Horizontal	Pass

Band:LTE B26,Channel:HIGH range,BW:15M

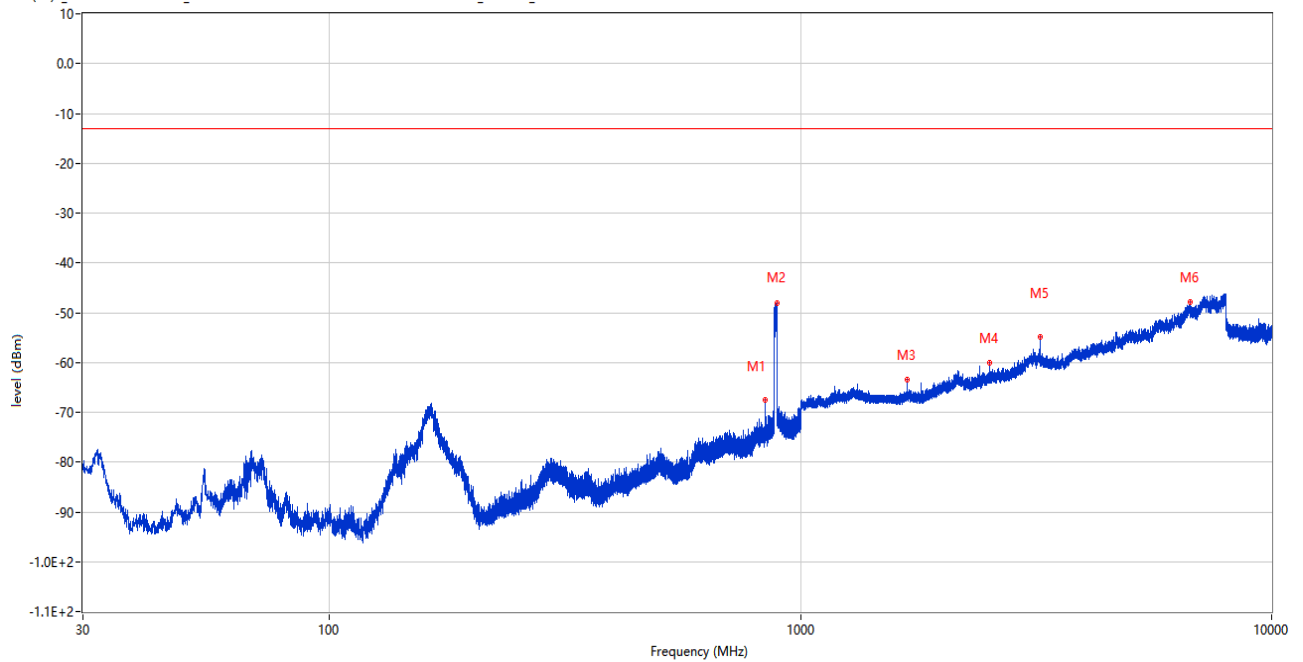
RSE (RF) _ FCC PART22&24&27 _ CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _ 814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
841.502	-67.27	3.16	-13.0	54.27	211.00	Horizontal	Horizontal	N/A
890.633	-46.47	4.70	-13.0	33.47	155.00	Horizontal	Horizontal	N/A
1683.000	-62.22	-6.14	-13.0	49.22	29.00	Horizontal	Horizontal	Pass
2524.500	-58.99	-1.34	-13.0	45.99	24.00	Horizontal	Horizontal	Pass
3229.250	-54.96	3.00	-13.0	41.96	301.00	Horizontal	Horizontal	Pass
7171.500	-46.83	13.83	-13.0	33.83	184.00	Horizontal	Horizontal	Pass

Band:LTE B26,Channel:HIGH range,BW:15M

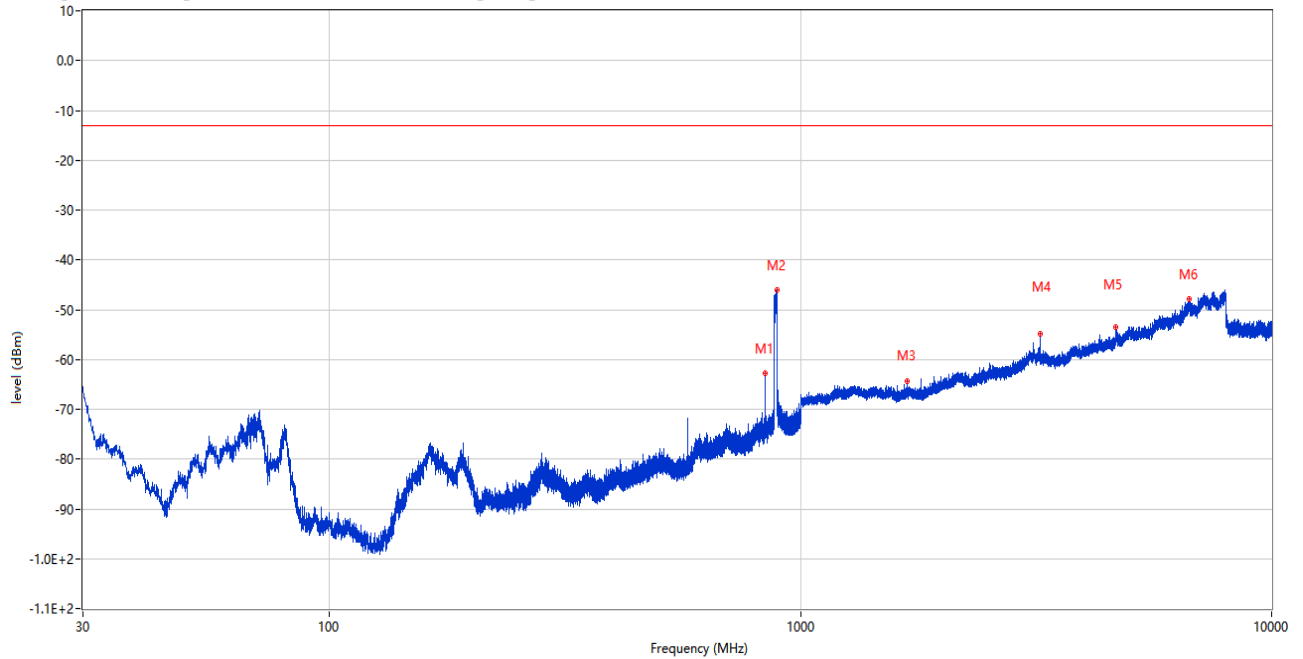
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
841.454	-67.57	3.16	-13.0	54.57	360.00	Horizontal	Vertical	N/A
890.438	-48.00	4.67	-13.0	35.00	216.00	Horizontal	Vertical	N/A
1683.000	-63.53	-6.14	-13.0	50.53	185.00	Horizontal	Vertical	Pass
2524.400	-60.03	-1.35	-13.0	47.03	355.00	Horizontal	Vertical	Pass
3229.250	-54.79	3.00	-13.0	41.79	0.00	Horizontal	Vertical	Pass
6706.750	-47.86	12.04	-13.0	34.86	0.00	Horizontal	Vertical	Pass

Band:LTE B26,Channel:HIGH range,BW:15M

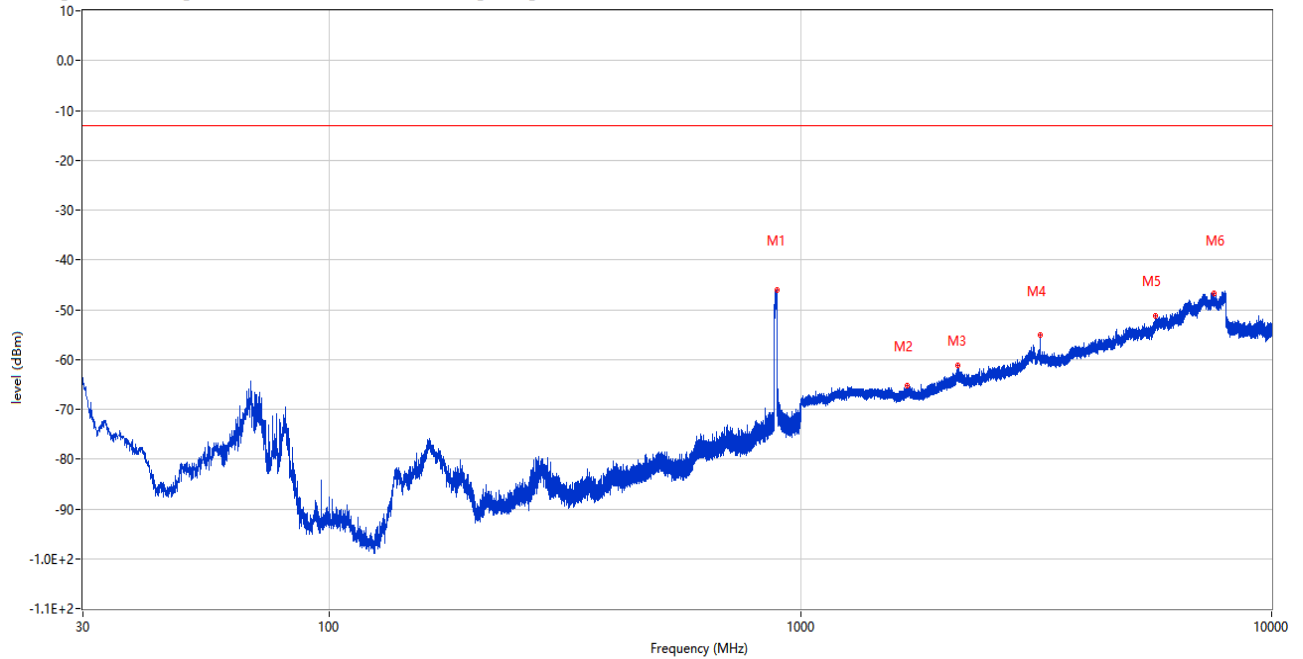
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
841.405	-62.70	3.16	-13.0	49.70	42.00	Vertical	Vertical	N/A
891.894	-46.08	4.95	-13.0	33.08	280.00	Vertical	Vertical	N/A
1683.100	-64.41	-6.14	-13.0	51.41	166.00	Vertical	Vertical	Pass
3229.500	-54.93	2.96	-13.0	41.93	122.00	Vertical	Vertical	Pass
4673.500	-53.59	6.91	-13.0	40.59	87.00	Vertical	Vertical	Pass
6675.750	-47.80	12.35	-13.0	34.80	302.00	Vertical	Vertical	Pass

Band:LTE B26,Channel:HIGH range,BW:15M

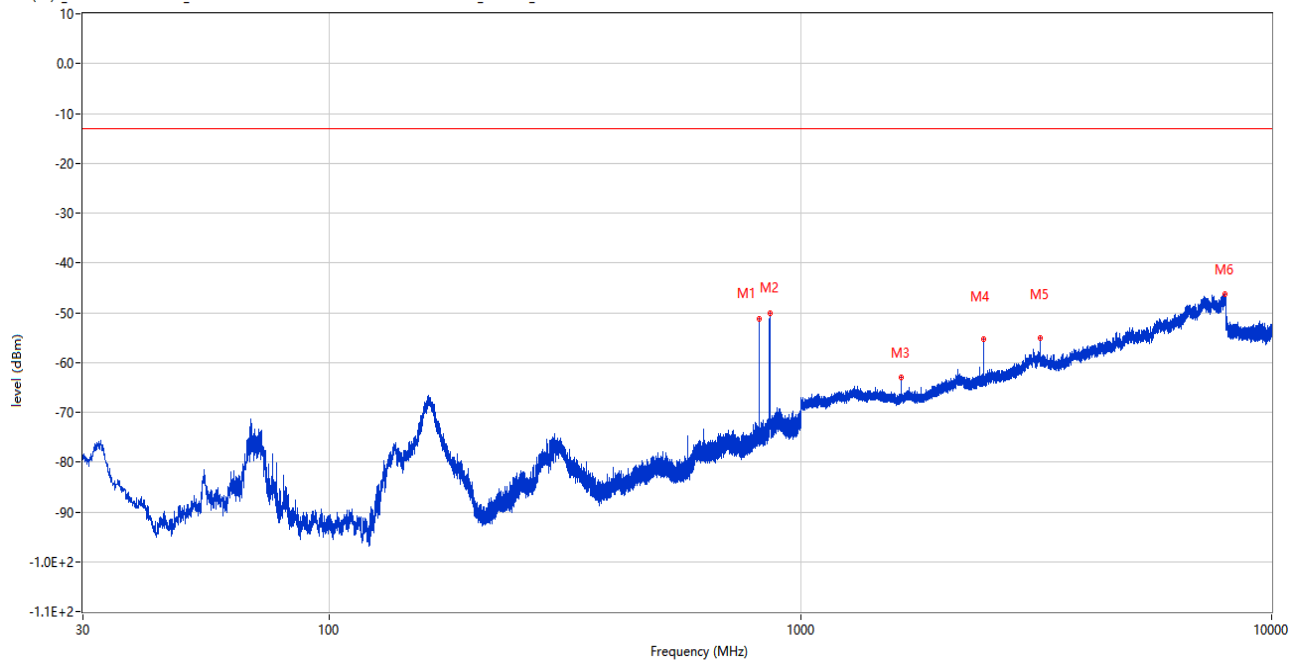
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
891.602	-46.05	4.90	-13.0	33.05	196.00	Vertical	Horizontal	N/A
1686.700	-65.36	-5.86	-13.0	52.36	51.00	Vertical	Horizontal	Pass
2160.100	-61.16	-2.61	-13.0	48.16	291.00	Vertical	Horizontal	Pass
3229.250	-55.18	3.00	-13.0	42.18	349.00	Vertical	Horizontal	Pass
5662.500	-51.27	8.49	-13.0	38.27	305.00	Vertical	Horizontal	Pass
7535.250	-46.66	13.53	-13.0	33.66	142.00	Vertical	Horizontal	Pass

Band:LTE B26,Channel:LOW range,BW:5M

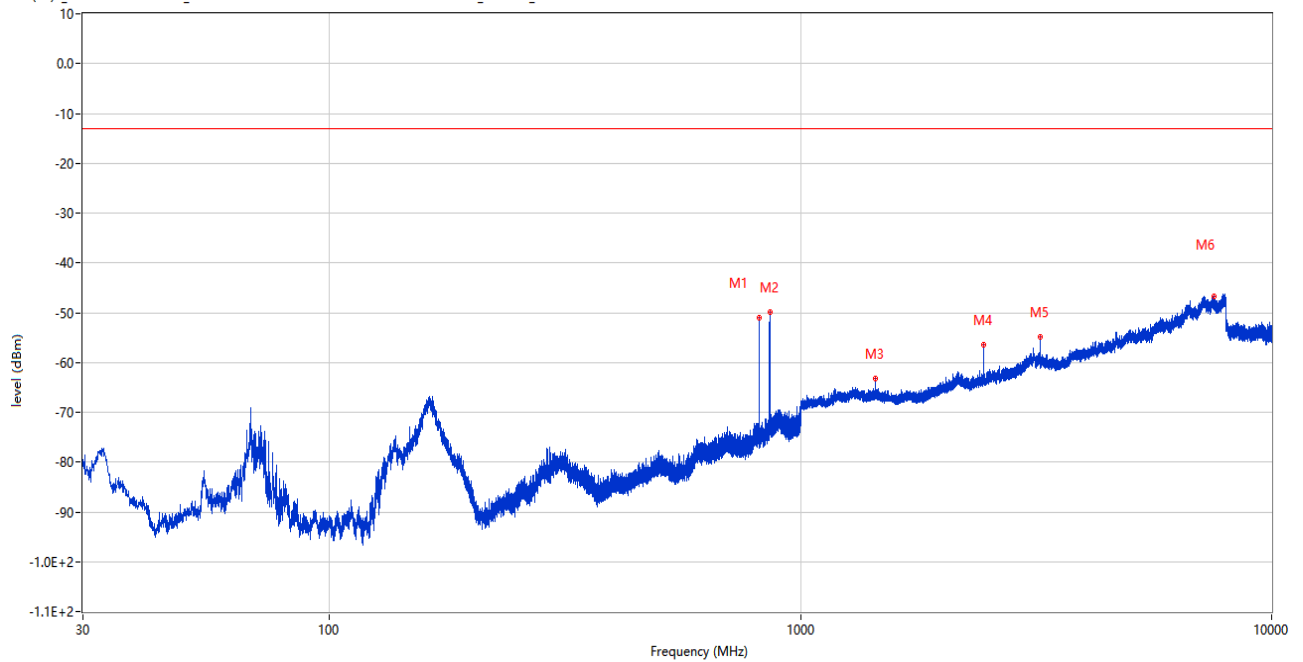
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
816.476	-51.14	2.35	-13.0	38.14	177.00	Horizontal	Horizontal	N/A
860.805	-50.17	3.54	-13.0	37.17	237.00	Horizontal	Horizontal	N/A
1632.700	-63.09	-6.81	-13.0	50.09	179.00	Horizontal	Horizontal	Pass
2449.400	-55.24	-2.04	-13.0	42.24	360.00	Horizontal	Horizontal	Pass
3229.500	-55.11	2.96	-13.0	42.11	158.00	Horizontal	Horizontal	Pass
7967.500	-46.20	14.52	-13.0	33.20	5.00	Horizontal	Horizontal	Pass

Band:LTE B26,Channel:LOW range,BW:5M

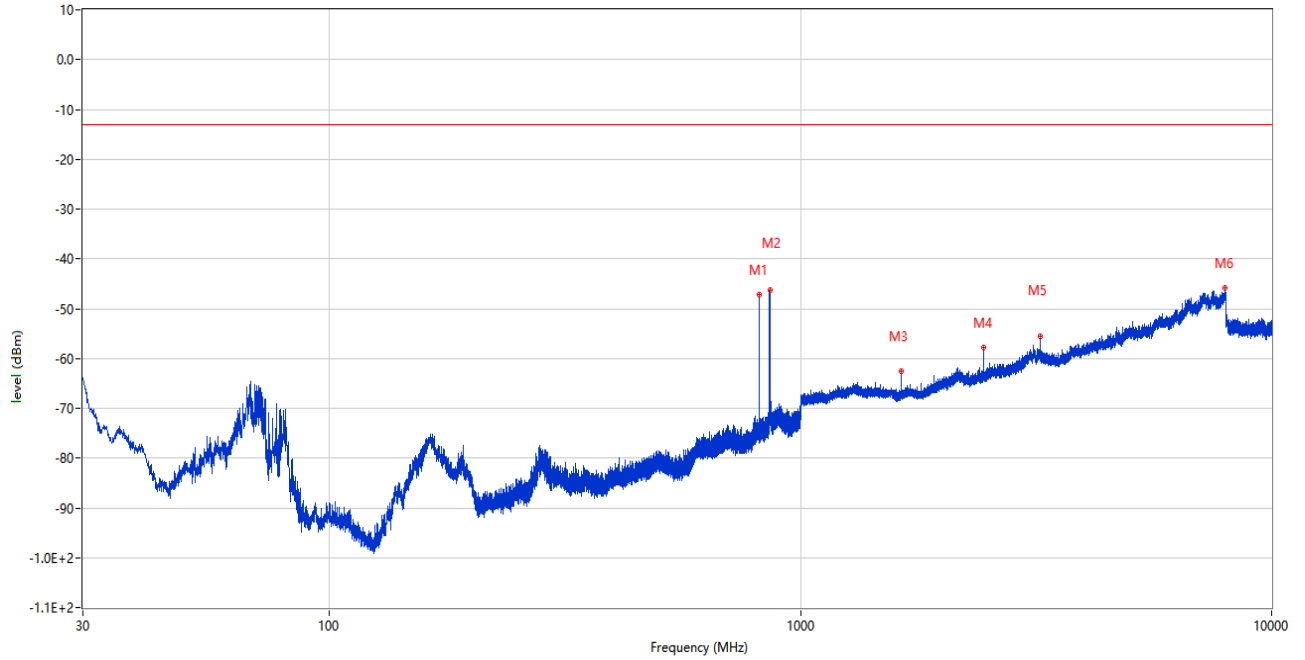
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
816.428	-51.11	2.35	-13.0	38.11	0.00	Horizontal	Vertical	N/A
862.406	-49.85	3.39	-13.0	36.85	232.00	Horizontal	Vertical	N/A
1439.700	-63.20	-6.10	-13.0	50.20	360.00	Horizontal	Vertical	Pass
2449.500	-56.48	-2.02	-13.0	43.48	360.00	Horizontal	Vertical	Pass
3229.250	-54.85	3.00	-13.0	41.85	78.00	Horizontal	Vertical	Pass
7536.000	-46.64	13.51	-13.0	33.64	42.00	Horizontal	Vertical	Pass

Band:LTE B26,Channel:LOW range,BW:5M

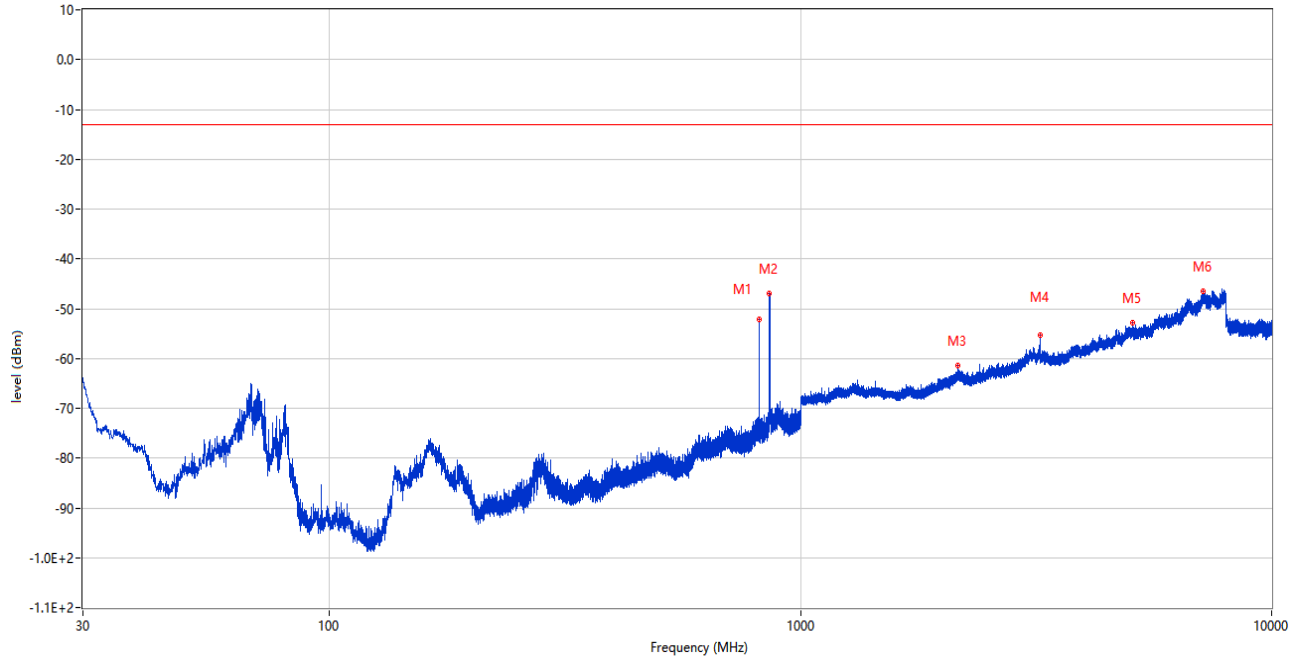
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
816.379	-47.10	2.34	-13.0	34.10	42.00	Vertical	Vertical	N/A
863.472	-46.32	3.49	-13.0	33.32	16.00	Vertical	Vertical	N/A
1633.100	-62.65	-6.81	-13.0	49.65	13.00	Vertical	Vertical	Pass
2449.600	-57.86	-2.01	-13.0	44.86	258.00	Vertical	Vertical	Pass
3229.250	-55.48	3.00	-13.0	42.48	311.00	Vertical	Vertical	Pass
7969.000	-45.79	14.51	-13.0	32.79	194.00	Vertical	Vertical	Pass

Band:LTE B26,Channel:LOW range,BW:5M

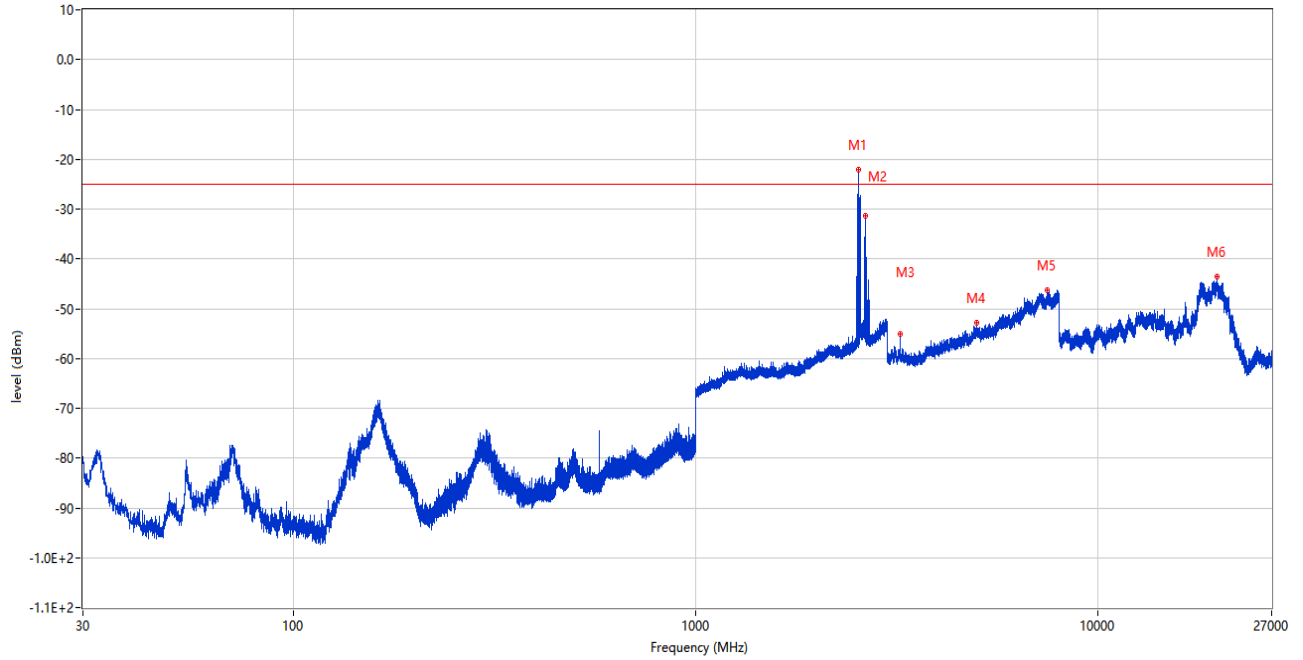
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
816.428	-52.06	2.35	-13.0	39.06	211.00	Vertical	Horizontal	N/A
859.641	-46.87	3.74	-13.0	33.87	8.00	Vertical	Horizontal	N/A
2160.000	-61.36	-2.64	-13.0	48.36	286.00	Vertical	Horizontal	Pass
3229.250	-55.28	3.00	-13.0	42.28	41.00	Vertical	Horizontal	Pass
5060.250	-52.89	8.22	-13.0	39.89	346.00	Vertical	Horizontal	Pass
7164.750	-46.38	13.84	-13.0	33.38	346.00	Vertical	Horizontal	Pass

Band:LTE B38,Channel:LOW range,BW:20M

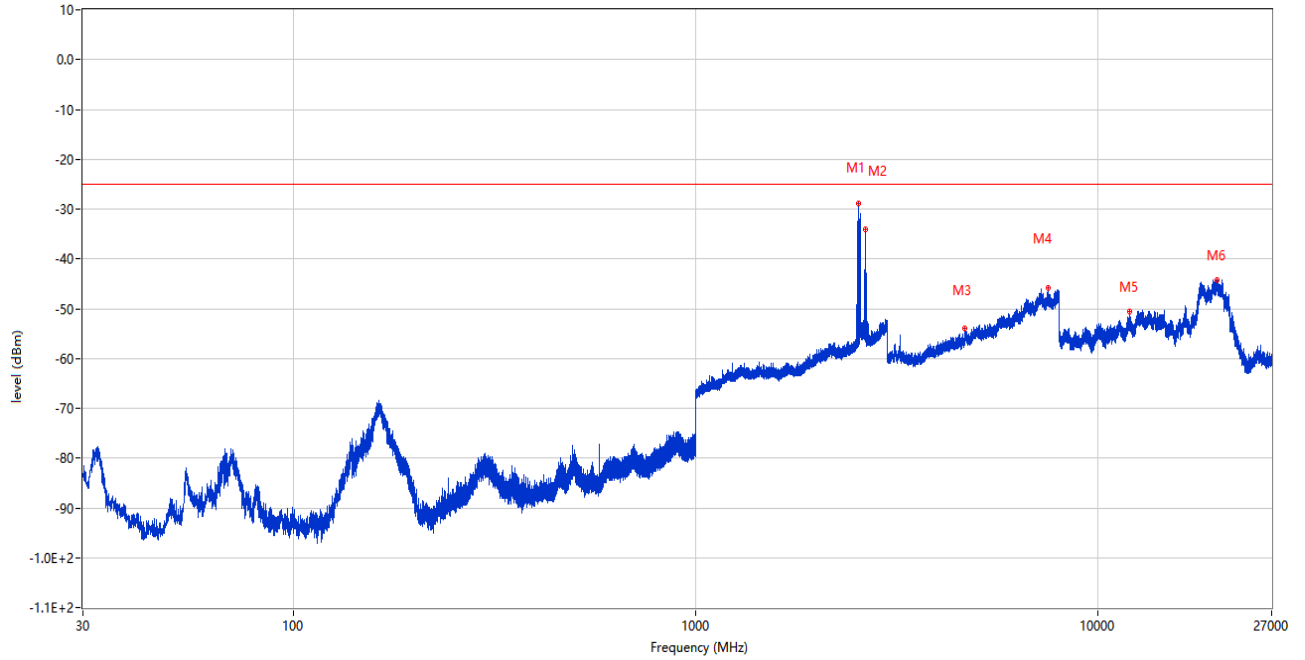
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2533.500	-22.10	4.73	-25.0	-2.90	23.00	Horizontal	Horizontal	N/A
2643.800	-31.38	7.19	-25.0	6.38	23.00	Horizontal	Horizontal	Pass
3229.250	-55.07	3.00	-25.0	30.07	240.00	Horizontal	Horizontal	Pass
4981.250	-52.83	7.89	-25.0	27.83	183.00	Horizontal	Horizontal	Pass
7474.250	-46.35	13.91	-25.0	21.35	127.00	Horizontal	Horizontal	Pass
19746.001	-43.64	16.68	-25.0	18.64	171.00	Horizontal	Horizontal	Pass

Band:LTE B38,Channel:LOW range,BW:20M

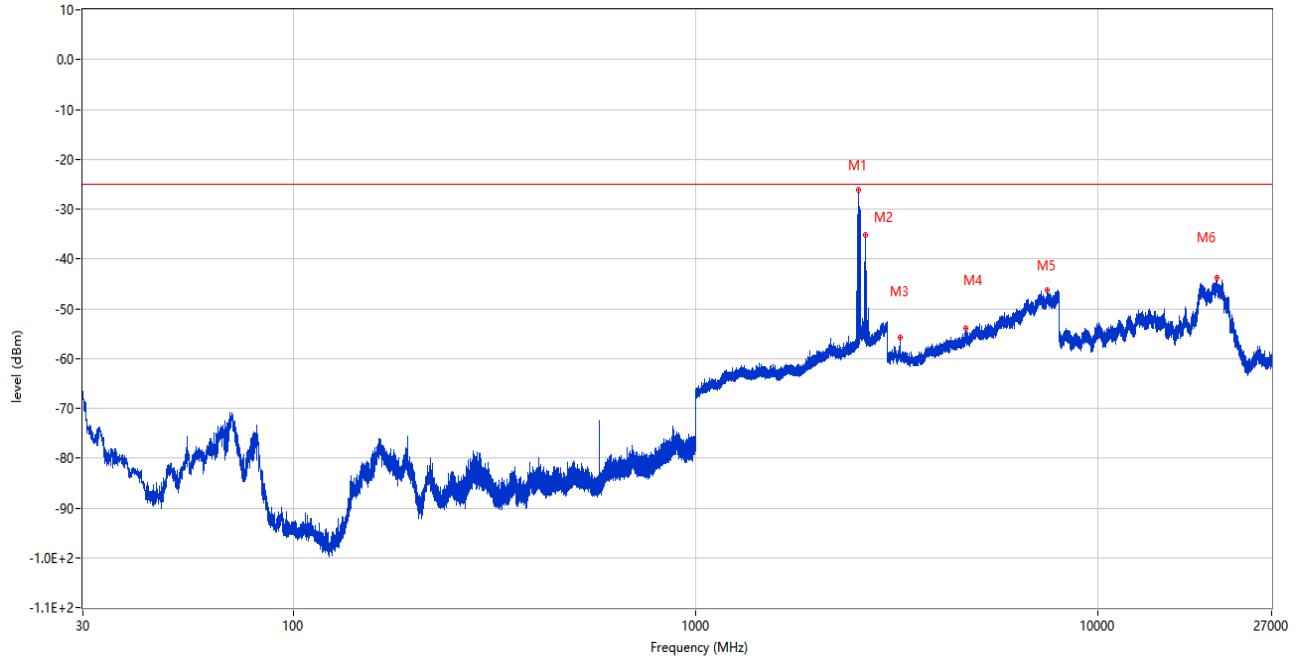
RSE (RF) _FCC PART228&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2532.300	-28.96	4.52	-25.0	3.96	0.00	Horizontal	Vertical	N/A
2645.700	-34.02	7.28	-25.0	9.02	135.00	Horizontal	Vertical	Pass
4676.250	-53.87	6.99	-25.0	28.87	21.00	Horizontal	Vertical	Pass
7538.250	-45.90	13.47	-25.0	20.90	5.00	Horizontal	Vertical	Pass
11983.350	-50.58	8.77	-25.0	25.58	0.00	Horizontal	Vertical	Pass
19776.600	-44.24	16.67	-25.0	19.24	188.00	Horizontal	Vertical	Pass

Band:LTE B38,Channel:LOW range,BW:20M

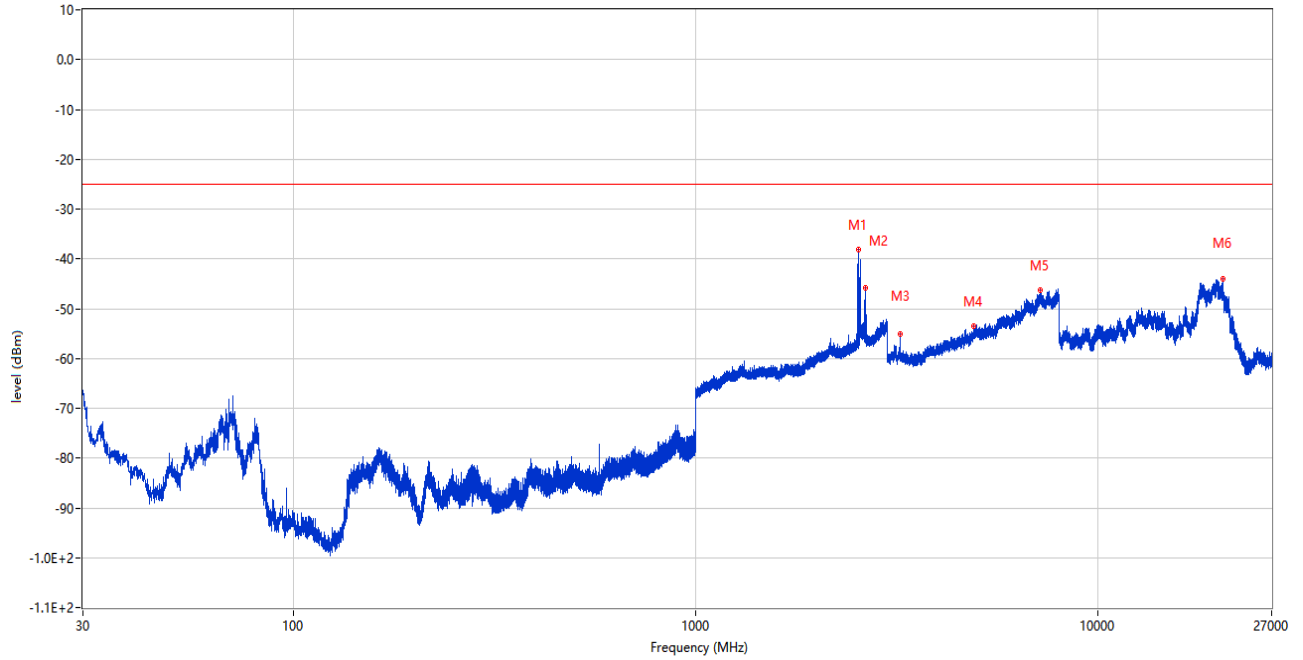
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2534.600	-26.08	4.74	-25.0	1.08	246.00	Vertical	Vertical	N/A
2645.400	-35.30	7.26	-25.0	10.30	327.00	Vertical	Vertical	Pass
3229.000	-55.68	3.01	-25.0	30.68	61.00	Vertical	Vertical	Pass
4683.250	-54.03	6.84	-25.0	29.03	45.00	Vertical	Vertical	Pass
7470.500	-46.26	13.90	-25.0	21.26	360.00	Vertical	Vertical	Pass
19737.000	-43.75	16.68	-25.0	18.75	45.00	Vertical	Vertical	Pass

Band:LTE B38,Channel:LOW range,BW:20M

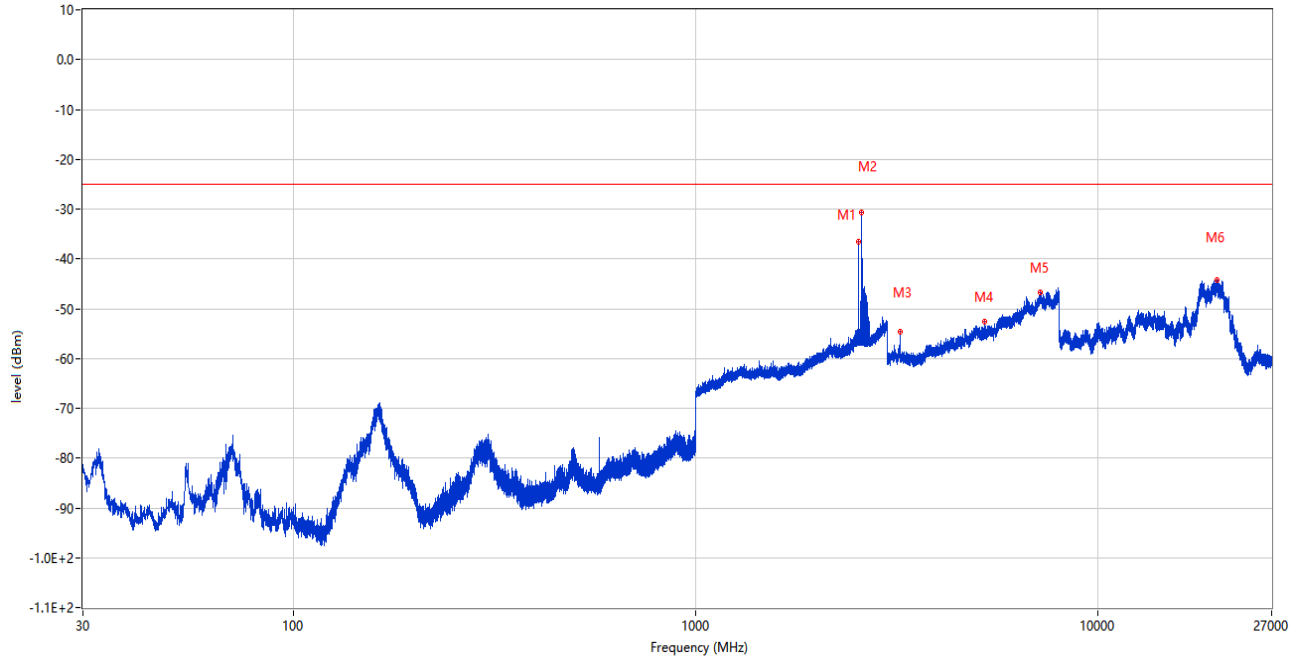
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2533.000	-38.17	4.75	-25.0	13.17	6.00	Vertical	Horizontal	N/A
2645.300	-45.91	7.26	-25.0	20.91	24.00	Vertical	Horizontal	Pass
3229.250	-55.18	3.00	-25.0	30.18	77.00	Vertical	Horizontal	Pass
4919.250	-53.52	6.94	-25.0	28.52	53.00	Vertical	Horizontal	Pass
7172.750	-46.29	13.74	-25.0	21.29	334.00	Vertical	Horizontal	Pass
20380.051	-44.03	16.59	-25.0	19.03	301.00	Vertical	Horizontal	Pass

Band:LTE B41,Channel:LOW range,BW:15M

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
2542.400	-36.64	6.30	-25.0	11.64	24.00	Horizontal	Horizontal	N/A
2579.700	-30.61	6.36	-25.0	5.61	0.00	Horizontal	Horizontal	N/A
3229.250	-54.62	3.00	-25.0	29.62	206.00	Horizontal	Horizontal	Pass
5235.250	-52.69	7.86	-25.0	27.69	29.00	Horizontal	Horizontal	Pass
7170.250	-46.78	13.82	-25.0	21.78	295.00	Horizontal	Horizontal	Pass
19755.901	-44.26	16.68	-25.0	19.26	77.00	Horizontal	Horizontal	Pass

Band:LTE B41,Channel:LOW range,BW:15M

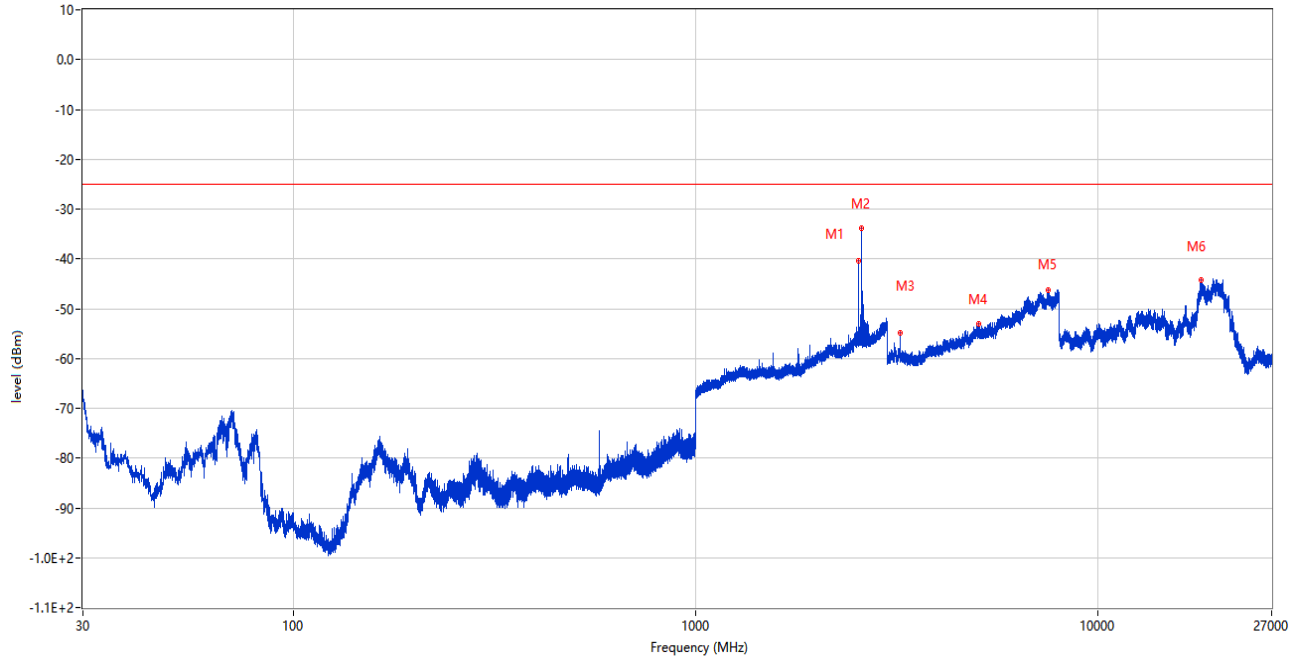
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2542.400	-40.20	6.30	-25.0	15.20	346.00	Horizontal	Vertical	N/A
2578.000	-33.02	6.37	-25.0	8.02	360.00	Horizontal	Vertical	N/A
3229.250	-55.42	3.00	-25.0	30.42	157.00	Horizontal	Vertical	Pass
4681.250	-53.51	7.10	-25.0	28.51	61.00	Horizontal	Vertical	Pass
7180.750	-46.20	13.46	-25.0	21.20	336.00	Horizontal	Vertical	Pass
18148.499	-44.77	16.89	-25.0	19.77	360.00	Horizontal	Vertical	Pass

Band:LTE B41,Channel:LOW range,BW:15M

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
2542.400	-40.47	6.30	-25.0	15.47	236.00	Vertical	Vertical	N/A
2579.700	-33.89	6.36	-25.0	8.89	236.00	Vertical	Vertical	N/A
3229.250	-54.96	3.00	-25.0	29.96	349.00	Vertical	Vertical	Pass
5042.000	-53.14	7.48	-25.0	28.14	228.00	Vertical	Vertical	Pass
7525.750	-46.17	13.50	-25.0	21.17	236.00	Vertical	Vertical	Pass
18010.350	-44.34	16.91	-25.0	19.34	360.00	Vertical	Vertical	Pass

Band:LTE B41,Channel:LOW range,BW:15M

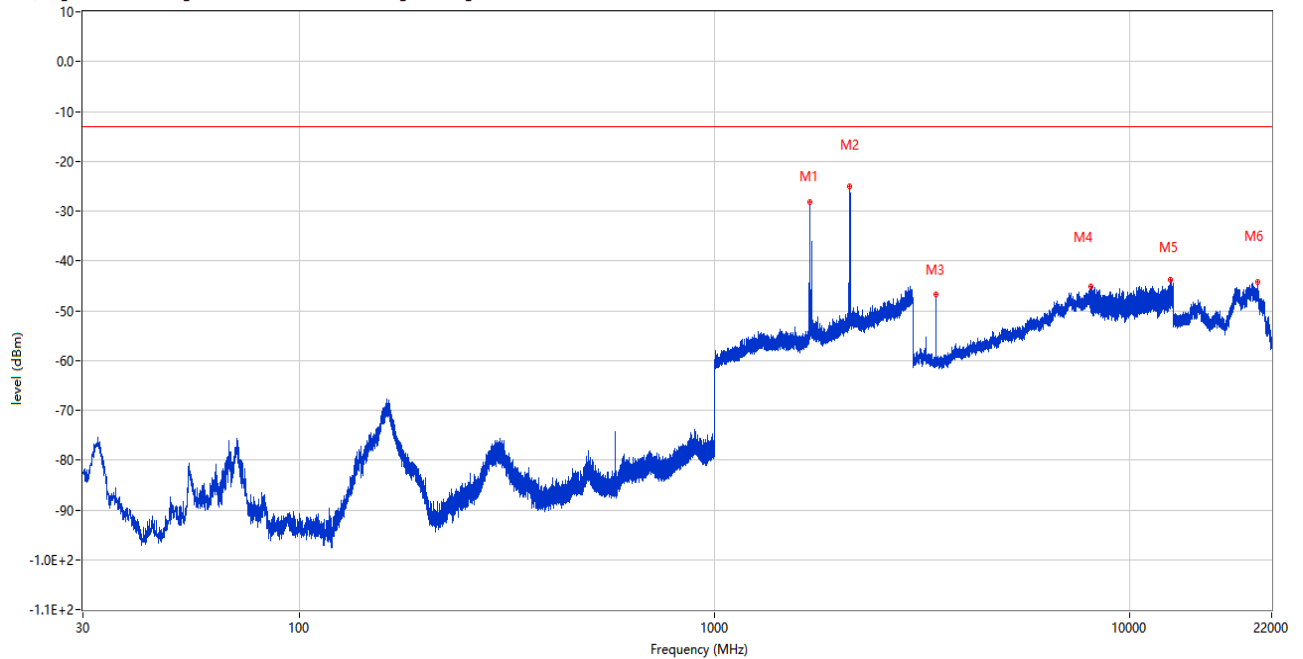
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2579.500	-46.67	6.36	-25.0	21.67	49.00	Vertical	Horizontal	N/A
3229.250	-54.54	3.00	-25.0	29.54	37.00	Vertical	Horizontal	Pass
4976.500	-52.92	7.75	-25.0	27.92	205.00	Vertical	Horizontal	Pass
7141.000	-47.05	13.47	-25.0	22.05	213.00	Vertical	Horizontal	Pass
13478.963	-50.21	11.93	-25.0	25.21	279.00	Vertical	Horizontal	Pass
17949.864	-44.45	16.98	-25.0	19.45	357.00	Vertical	Horizontal	Pass

Band:LTE B66,Channel:LOW range,BW:15M

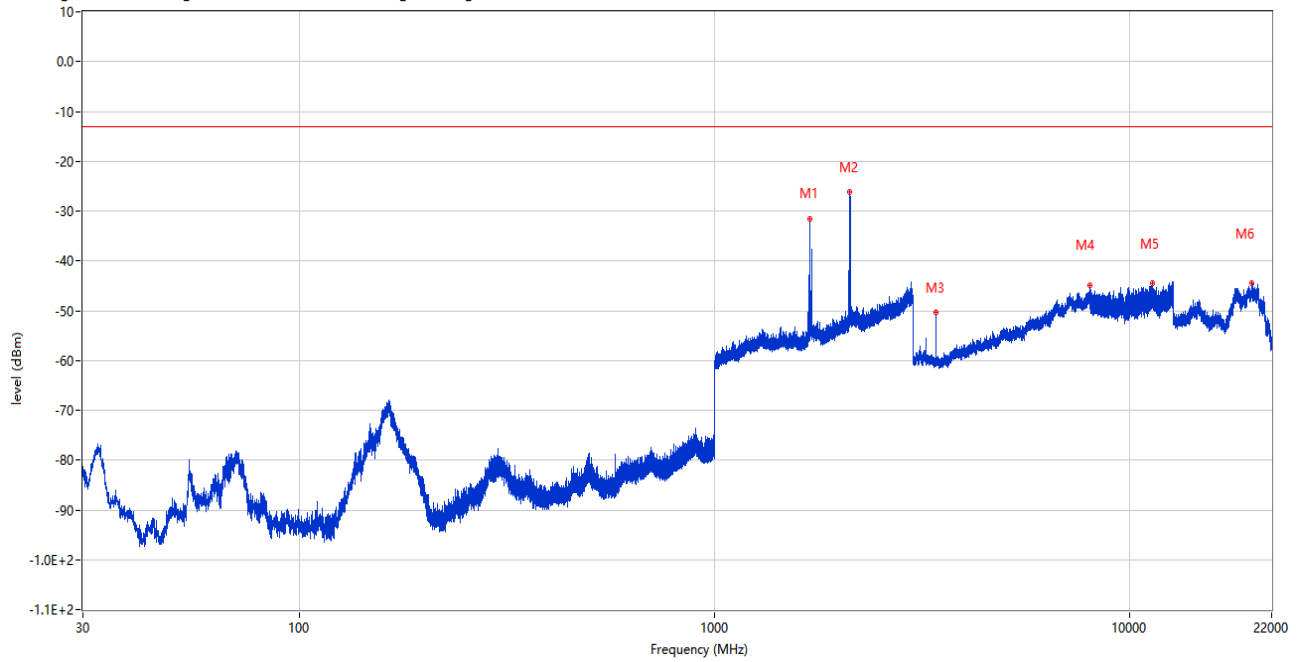
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1698.300	-28.09	-0.23	-13.0	15.09	14.00	Horizontal	Horizontal	N/A
2116.300	-25.06	1.63	-13.0	12.06	239.00	Horizontal	Horizontal	N/A
3421.750	-46.64	3.44	-13.0	33.64	140.00	Horizontal	Horizontal	Pass
8047.500	-45.12	10.01	-13.0	32.12	161.00	Horizontal	Horizontal	Pass
12515.588	-43.81	9.85	-13.0	30.81	357.00	Horizontal	Horizontal	Pass
20393.738	-44.21	16.43	-13.0	31.21	80.00	Horizontal	Horizontal	Pass

Band:LTE B66,Channel:LOW range,BW:15M

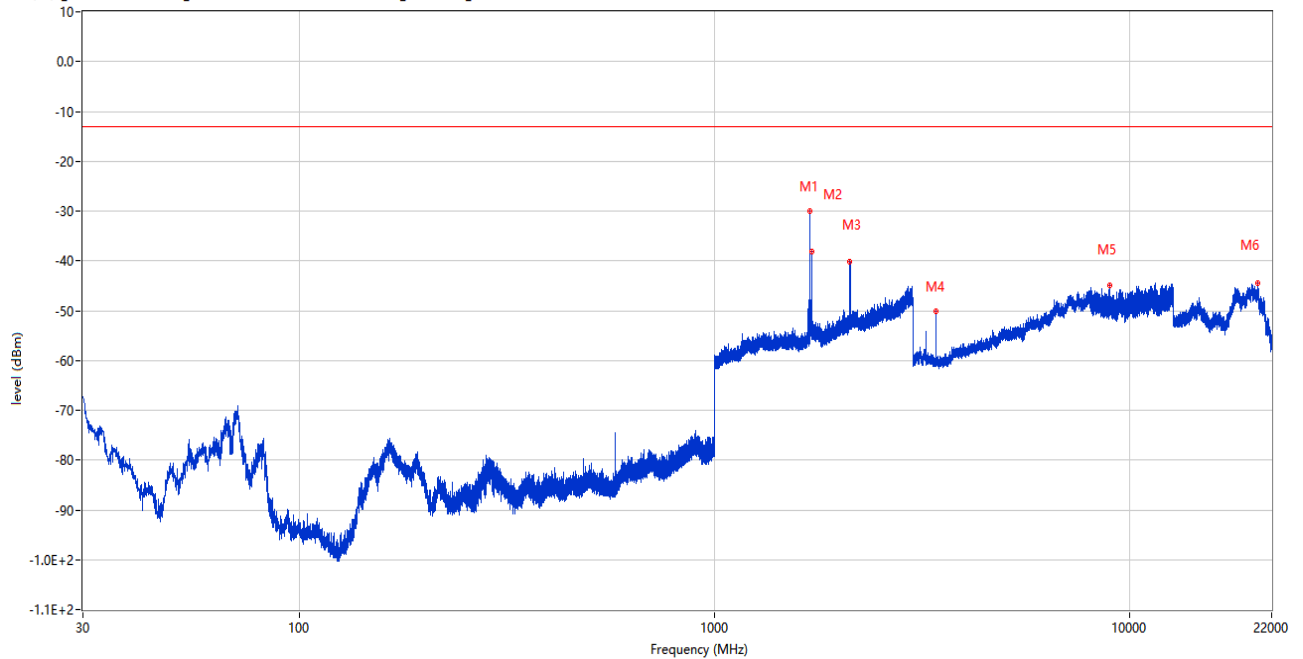
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1698.400	-31.69	-0.21	-13.0	18.69	185.00	Horizontal	Vertical	N/A
2113.500	-26.24	1.63	-13.0	13.24	223.00	Horizontal	Vertical	N/A
3421.750	-50.38	3.44	-13.0	37.38	76.00	Horizontal	Vertical	Pass
8007.363	-45.02	9.92	-13.0	32.02	350.00	Horizontal	Vertical	Pass
11353.975	-44.52	9.86	-13.0	31.52	110.00	Horizontal	Vertical	Pass
19664.376	-44.54	16.40	-13.0	31.54	170.00	Horizontal	Vertical	Pass

Band:LTE B66,Channel:LOW range,BW:15M

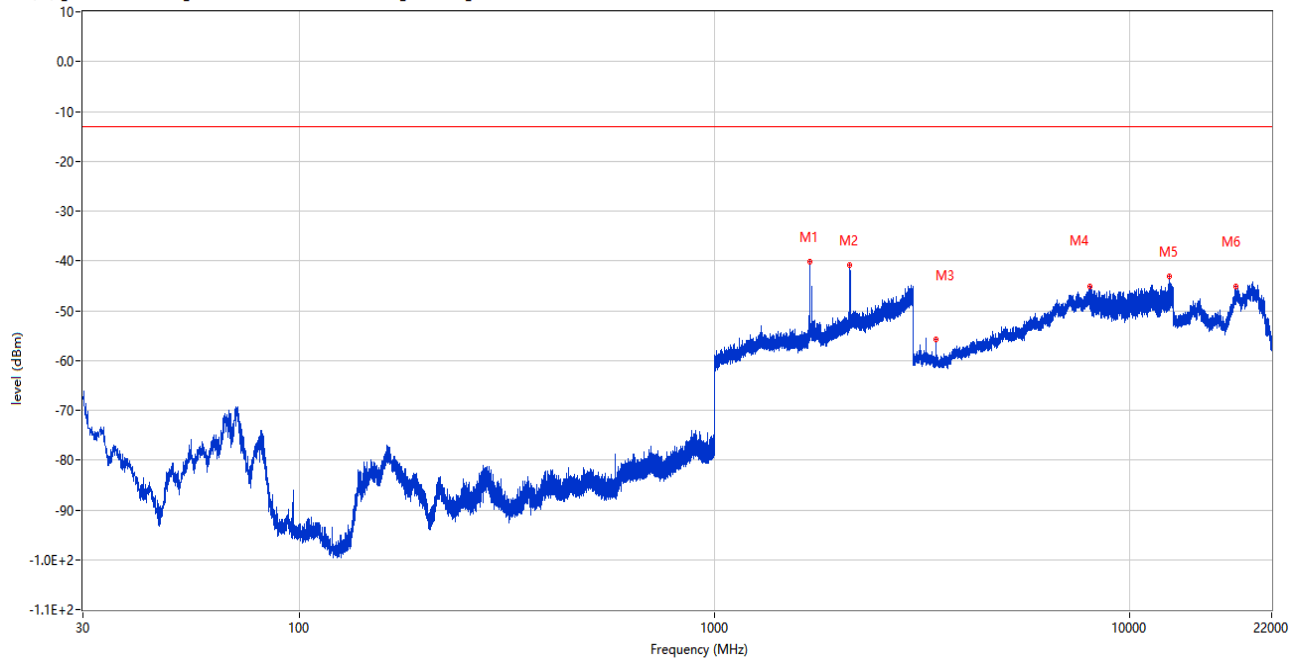
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1698.300	-30.06	-0.23	-13.0	17.06	183.00	Vertical	Vertical	N/A
1711.500	-38.22	0.08	-13.0	25.22	177.00	Vertical	Vertical	N/A
2114.400	-40.07	1.63	-13.0	27.07	146.00	Vertical	Vertical	N/A
3421.750	-50.15	3.44	-13.0	37.15	212.00	Vertical	Vertical	Pass
8944.300	-44.86	9.34	-13.0	31.86	342.00	Vertical	Vertical	Pass
20361.363	-44.41	16.43	-13.0	31.41	191.00	Vertical	Vertical	Pass

Band:LTE B66,Channel:LOW range,BW:15M

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
1698.300	-40.27	-0.23	-13.0	27.27	112.00	Vertical	Horizontal	N/A
2118.500	-40.96	1.67	-13.0	27.96	143.00	Vertical	Horizontal	N/A
3421.500	-55.84	3.43	-13.0	42.84	77.00	Vertical	Horizontal	Pass
8025.175	-45.11	9.83	-13.0	32.11	0.00	Vertical	Horizontal	Pass
12455.026	-43.10	9.69	-13.0	30.10	126.00	Vertical	Horizontal	Pass
18000.761	-45.17	16.32	-13.0	32.17	155.00	Vertical	Horizontal	Pass

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