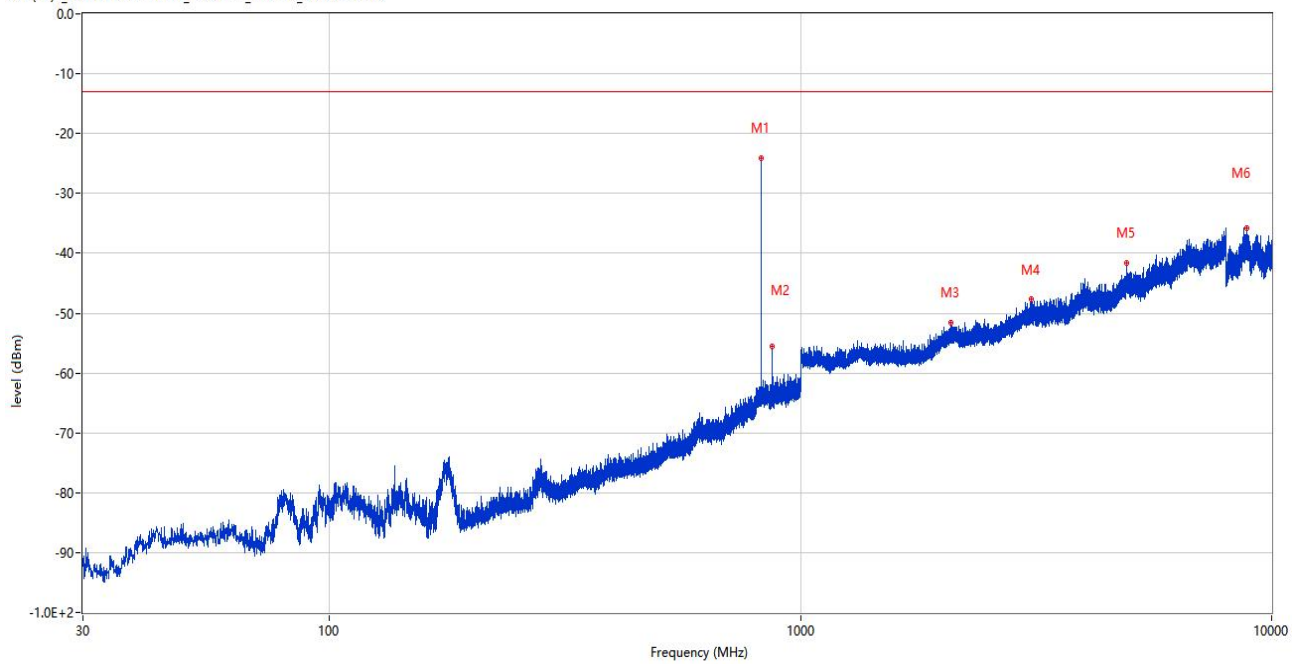


A.7 Field Strength of Spurious Radiation

Band:GSM850,Channel:LOW range

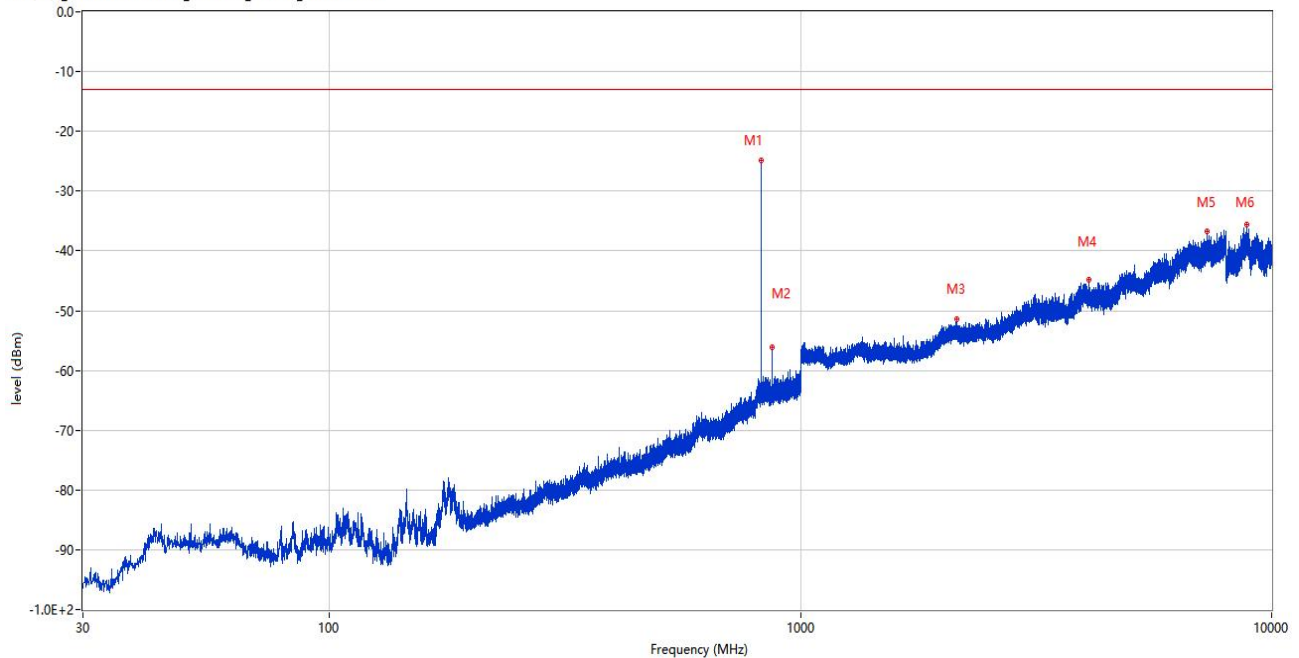
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.139	-24.06	6.90	-13.0	11.06	260.00	Horizontal	Horizontal	N/A
869.147	-55.61	6.35	-13.0	42.61	98.00	Horizontal	Horizontal	N/A
2088.100	-51.66	0.17	-13.0	38.66	63.00	Horizontal	Horizontal	Pass
3089.000	-47.67	7.12	-13.0	34.67	332.00	Horizontal	Horizontal	Pass
4913.250	-41.66	13.27	-13.0	28.66	168.00	Horizontal	Horizontal	Pass
8866.099	-35.80	20.16	-13.0	22.80	129.00	Horizontal	Horizontal	Pass

Band:GSM850,Channel:LOW range

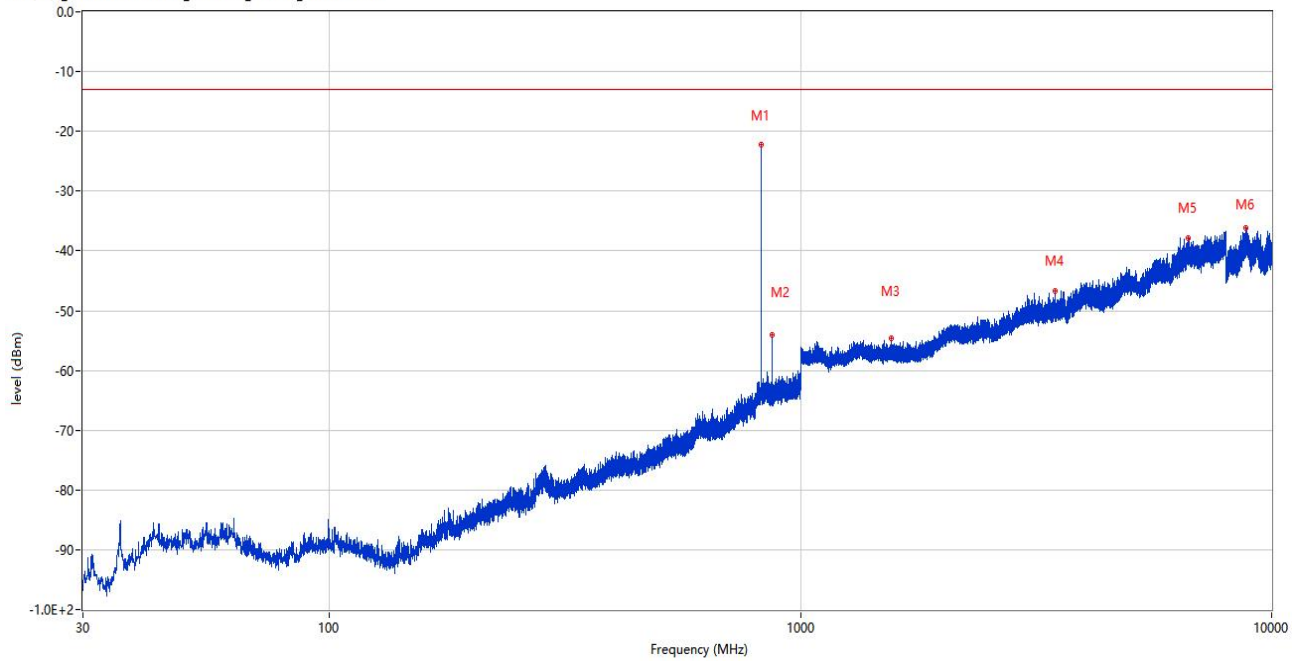
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.139	-24.79	6.90	-13.0	11.79	297.00	Horizontal	Vertical	N/A
869.196	-56.18	6.35	-13.0	43.18	95.00	Horizontal	Vertical	N/A
2149.600	-51.45	0.33	-13.0	38.45	278.00	Horizontal	Vertical	Pass
4085.500	-44.76	10.70	-13.0	31.76	41.00	Horizontal	Vertical	Pass
7298.000	-36.66	16.79	-13.0	23.66	299.00	Horizontal	Vertical	Pass
8858.500	-35.54	20.26	-13.0	22.54	218.00	Horizontal	Vertical	Pass

Band:GSM850,Channel:LOW range

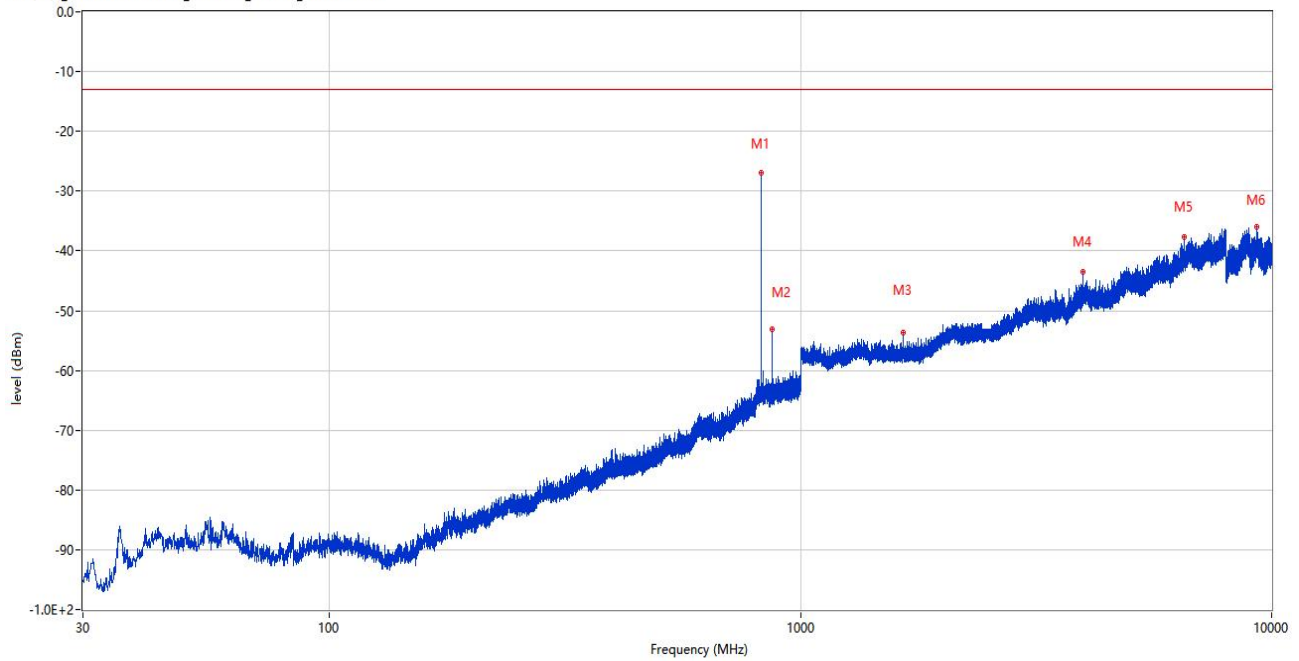
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.188	-22.27	6.91	-13.0	9.27	108.00	Vertical	Vertical	N/A
869.147	-54.13	6.35	-13.0	41.13	1.00	Vertical	Vertical	N/A
1555.500	-54.62	-2.92	-13.0	41.62	205.00	Vertical	Vertical	Pass
3465.500	-46.64	7.42	-13.0	33.64	268.00	Vertical	Vertical	Pass
6648.000	-37.79	16.19	-13.0	24.79	214.00	Vertical	Vertical	Pass
8822.400	-36.15	19.91	-13.0	23.15	113.00	Vertical	Vertical	Pass

Band:GSM850,Channel:LOW range

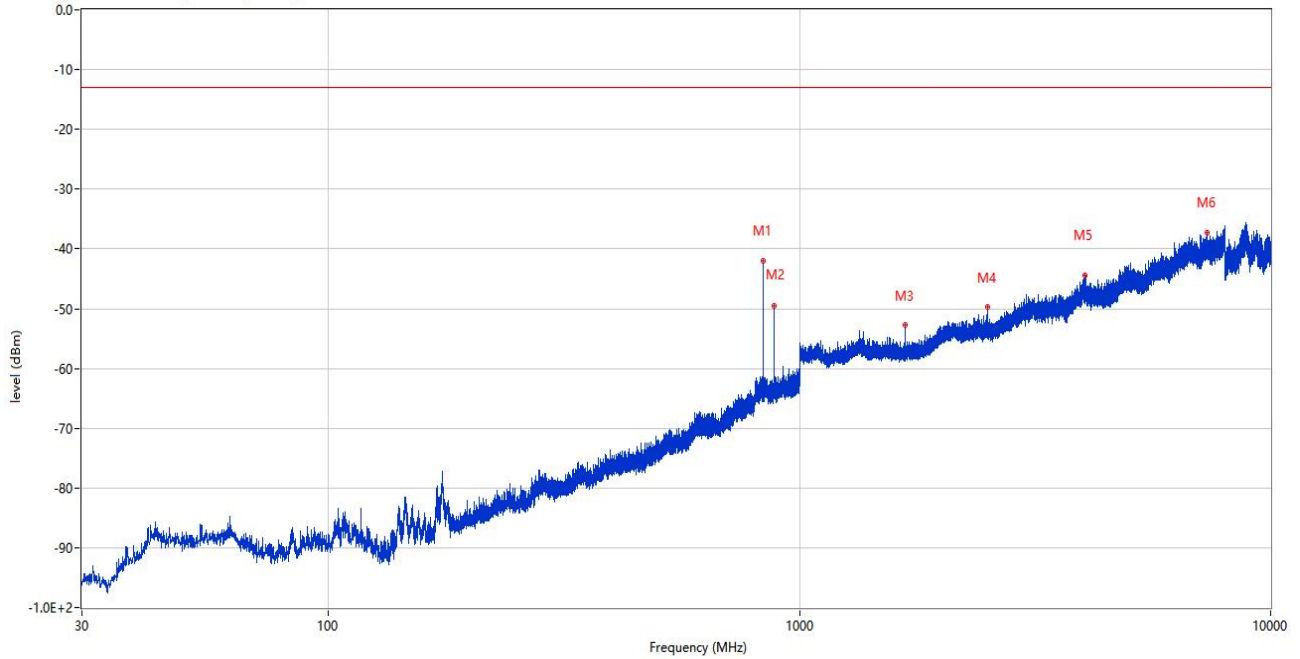
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.139	-26.96	6.90	-13.0	13.96	324.00	Vertical	Horizontal	N/A
869.147	-53.19	6.35	-13.0	40.19	1.00	Vertical	Horizontal	N/A
1648.900	-53.67	-3.38	-13.0	40.67	188.00	Vertical	Horizontal	Pass
3968.500	-43.49	10.78	-13.0	30.49	87.00	Vertical	Horizontal	Pass
6528.000	-37.62	15.85	-13.0	24.62	268.00	Vertical	Horizontal	Pass
9311.901	-35.97	19.64	-13.0	22.97	141.00	Vertical	Horizontal	Pass

Band:GSM850,Channel:MID range

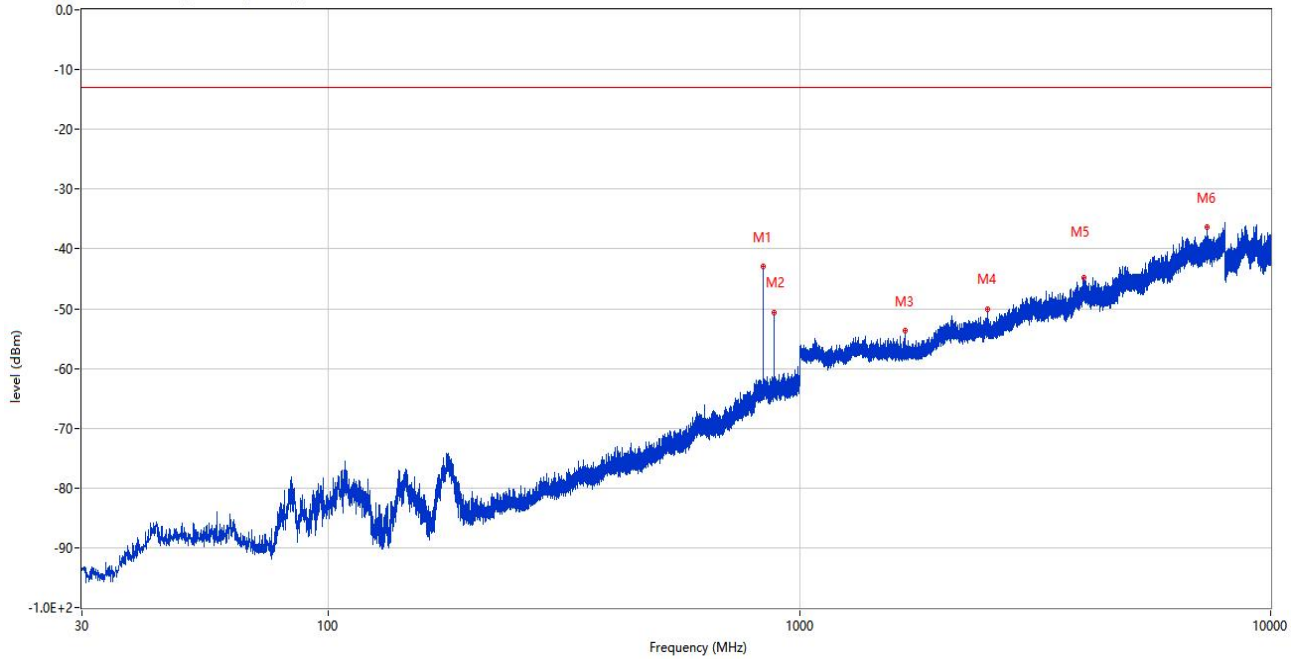
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.555	-41.95	7.13	-13.0	28.95	139.00	Horizontal	Horizontal	N/A
881.612	-49.44	6.75	-13.0	36.44	97.00	Horizontal	Horizontal	N/A
1674.300	-52.82	-3.41	-13.0	39.82	39.00	Horizontal	Horizontal	Pass
2510.700	-49.81	1.34	-13.0	36.81	200.00	Horizontal	Horizontal	Pass
4034.000	-44.41	10.37	-13.0	31.41	86.00	Horizontal	Horizontal	Pass
7332.500	-37.22	16.93	-13.0	24.22	139.00	Horizontal	Horizontal	Pass

Band:GSM850,Channel:MID range

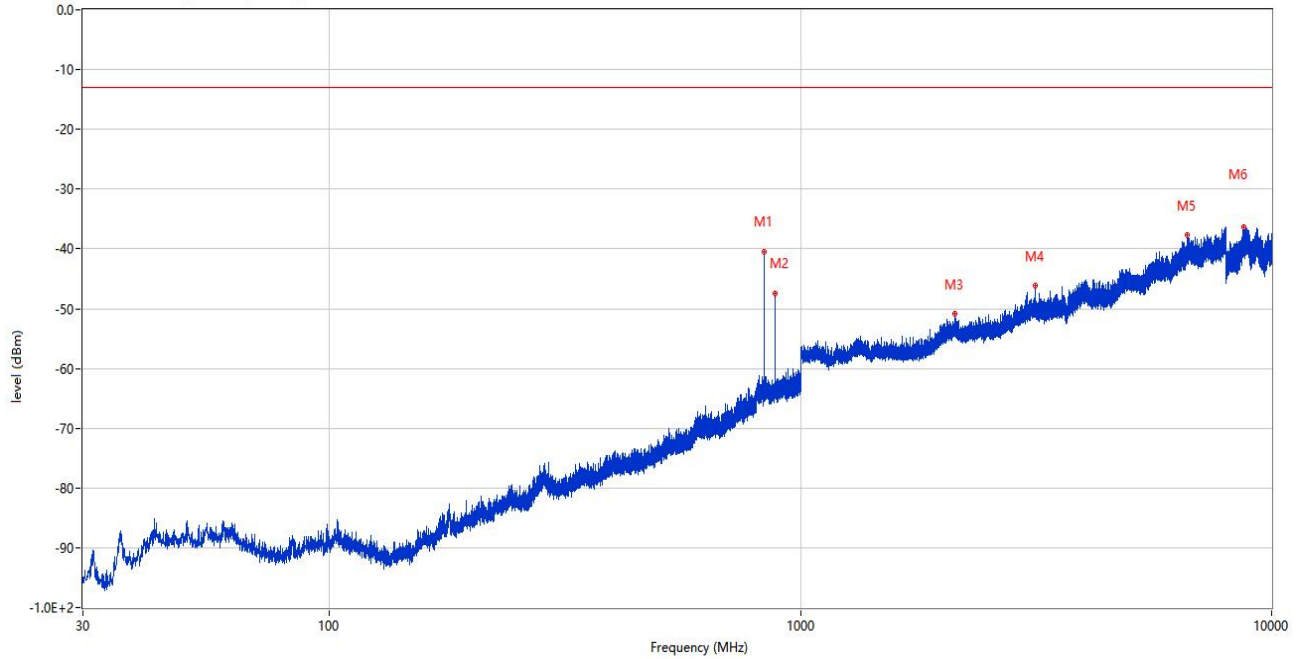
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-42.98	7.13	-13.0	29.98	0.00	Horizontal	Vertical	N/A
881.612	-50.58	6.75	-13.0	37.58	98.00	Horizontal	Vertical	N/A
1674.400	-53.76	-3.41	-13.0	40.76	130.00	Horizontal	Vertical	Pass
2510.500	-50.02	1.35	-13.0	37.02	197.00	Horizontal	Vertical	Pass
4006.250	-44.79	11.30	-13.0	31.79	213.00	Horizontal	Vertical	Pass
7317.750	-36.42	17.12	-13.0	23.42	191.00	Horizontal	Vertical	Pass

Band:GSM850,Channel:MID range

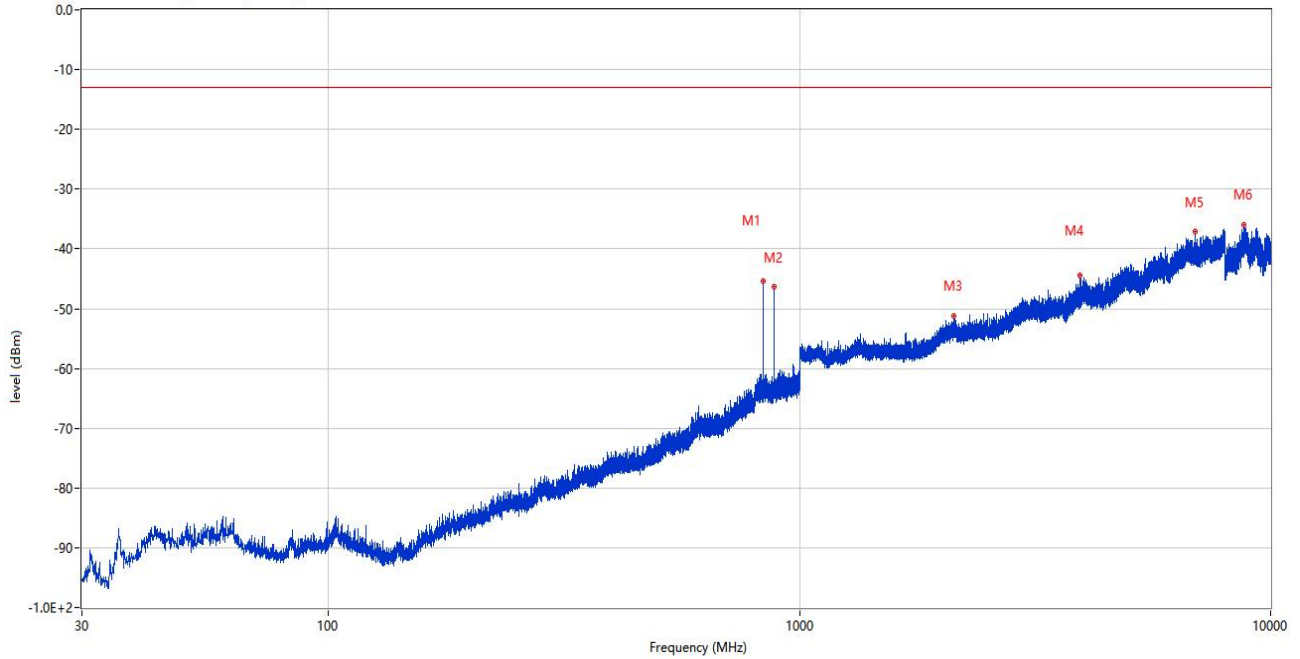
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.604	-40.40	7.13	-13.0	27.40	350.00	Vertical	Vertical	N/A
881.563	-47.42	6.75	-13.0	34.42	102.00	Vertical	Vertical	N/A
2126.800	-50.90	-0.07	-13.0	37.90	87.00	Vertical	Vertical	Pass
3145.250	-46.15	6.39	-13.0	33.15	278.00	Vertical	Vertical	Pass
6635.000	-37.73	16.23	-13.0	24.73	52.00	Vertical	Vertical	Pass
8717.100	-36.31	19.22	-13.0	23.31	84.00	Vertical	Vertical	Pass

Band:GSM850,Channel:MID range

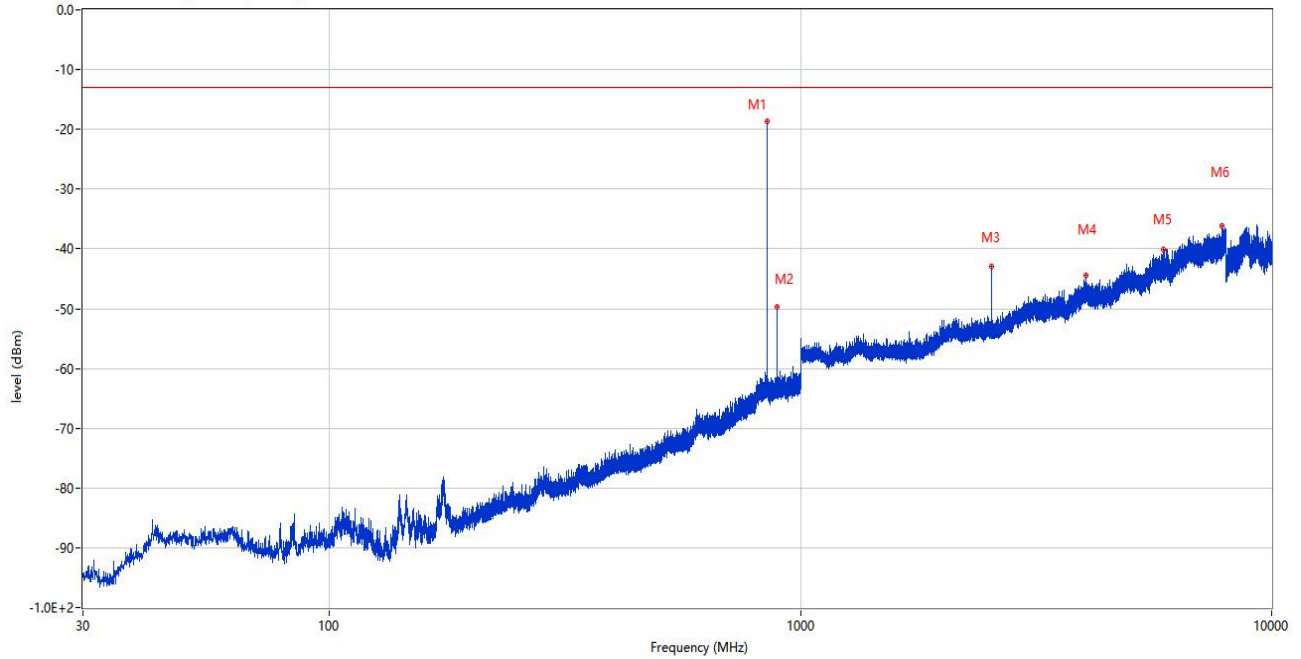
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.555	-45.30	7.13	-13.0	32.30	320.00	Vertical	Horizontal	N/A
881.660	-46.24	6.75	-13.0	33.24	106.00	Vertical	Horizontal	N/A
2125.400	-51.28	-0.05	-13.0	38.28	192.00	Vertical	Horizontal	Pass
3941.500	-44.44	10.63	-13.0	31.44	117.00	Vertical	Horizontal	Pass
6929.750	-37.18	16.20	-13.0	24.18	74.00	Vertical	Horizontal	Pass
8777.400	-35.92	19.22	-13.0	22.92	128.00	Vertical	Horizontal	Pass

Band:GSM850,Channel:HIGH range

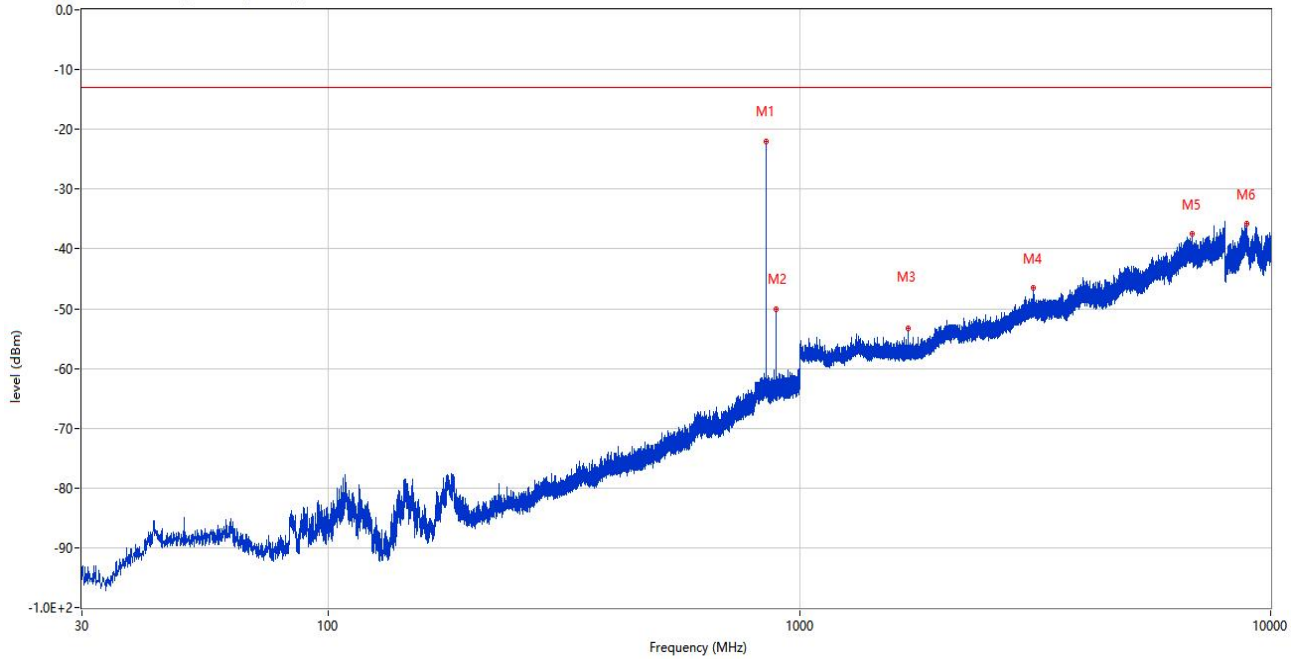
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-18.65	7.31	-13.0	5.65	144.00	Horizontal	Horizontal	N/A
893.737	-49.75	6.90	-13.0	36.75	95.00	Horizontal	Horizontal	N/A
2547.400	-43.03	1.52	-13.0	30.03	291.00	Horizontal	Horizontal	Pass
4034.250	-44.35	10.37	-13.0	31.35	360.00	Horizontal	Horizontal	Pass
5901.500	-40.07	14.37	-13.0	27.07	360.00	Horizontal	Horizontal	Pass
7849.250	-36.23	18.20	-13.0	23.23	93.00	Horizontal	Horizontal	Pass

Band:GSM850,Channel:HIGH range

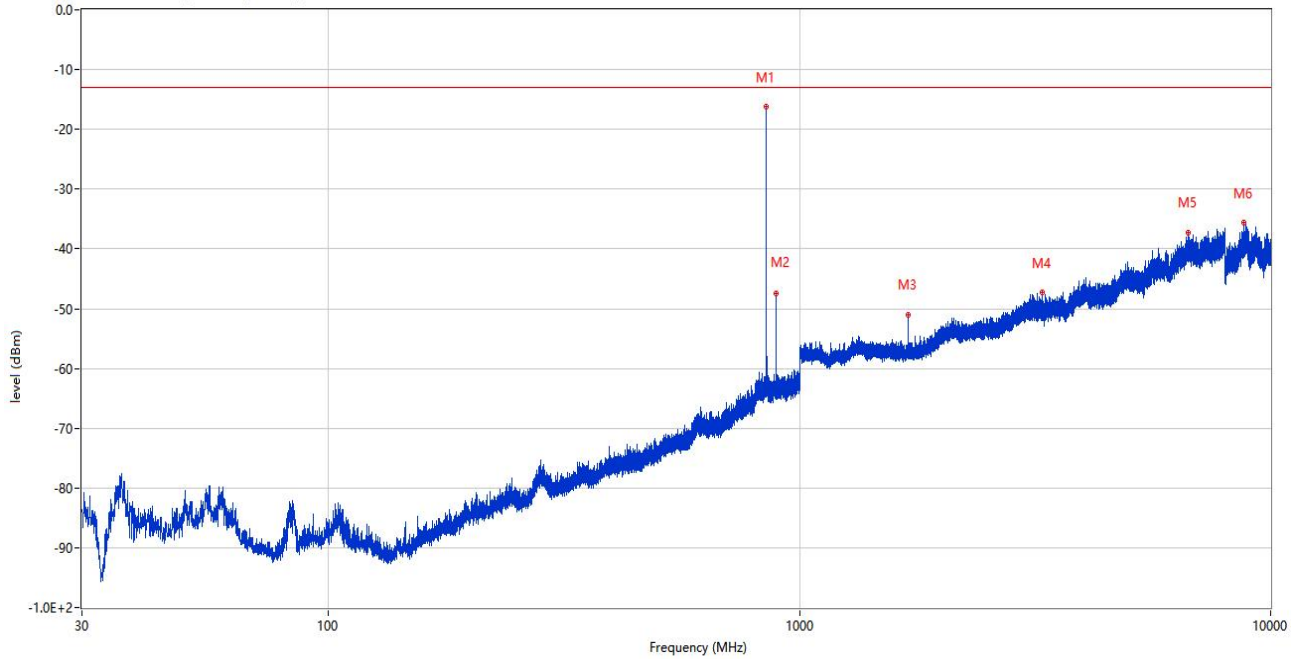
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.825	-21.95	7.31	-13.0	8.95	122.00	Horizontal	Vertical	N/A
893.737	-50.18	6.90	-13.0	37.18	74.00	Horizontal	Vertical	N/A
1698.200	-53.25	-3.24	-13.0	40.25	202.00	Horizontal	Vertical	Pass
3139.250	-46.51	7.02	-13.0	33.51	245.00	Horizontal	Vertical	Pass
6813.250	-37.54	16.71	-13.0	24.54	360.00	Horizontal	Vertical	Pass
8891.400	-35.82	19.85	-13.0	22.82	142.00	Horizontal	Vertical	Pass

Band:GSM850,Channel:HIGH range

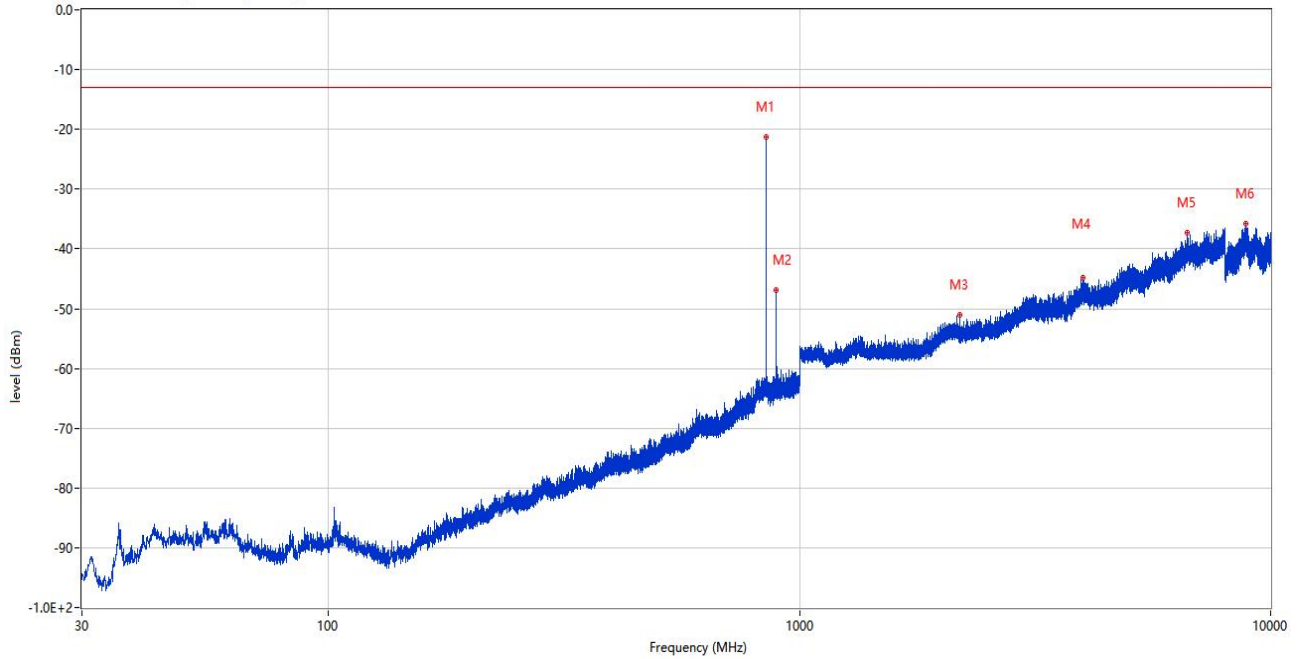
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-16.28	7.31	-13.0	3.28	130.00	Vertical	Vertical	N/A
893.785	-47.47	6.89	-13.0	34.47	86.00	Vertical	Vertical	N/A
1698.700	-50.96	-3.26	-13.0	37.96	138.00	Vertical	Vertical	Pass
3274.250	-47.30	6.36	-13.0	34.30	212.00	Vertical	Vertical	Pass
6684.750	-37.27	16.64	-13.0	24.27	245.00	Vertical	Vertical	Pass
8773.800	-35.63	19.17	-13.0	22.63	360.00	Vertical	Vertical	Pass

Band:GSM850,Channel:HIGH range

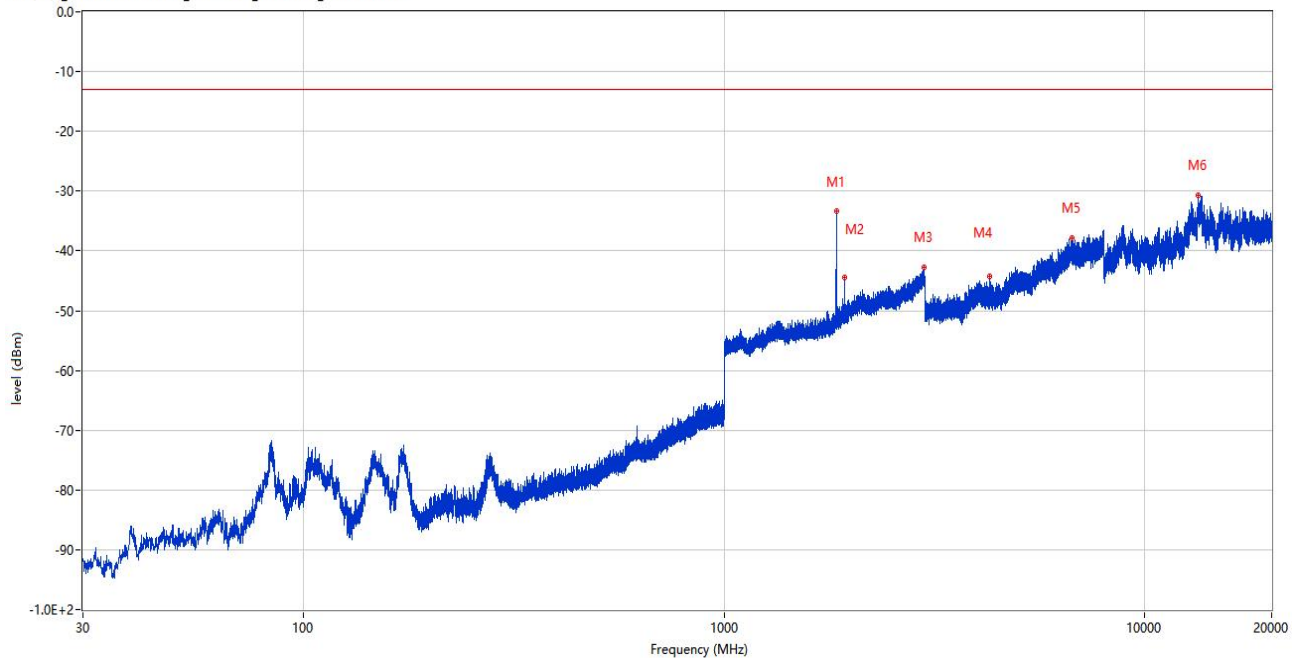
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-21.19	7.31	-13.0	8.19	227.00	Vertical	Horizontal	N/A
893.785	-46.90	6.89	-13.0	33.90	92.00	Vertical	Horizontal	N/A
2188.900	-51.03	-0.13	-13.0	38.03	17.00	Vertical	Horizontal	Pass
3998.750	-44.83	11.56	-13.0	31.83	235.00	Vertical	Horizontal	Pass
6667.250	-37.36	16.33	-13.0	24.36	150.00	Vertical	Horizontal	Pass
8837.800	-35.72	20.16	-13.0	22.72	129.00	Vertical	Horizontal	Pass

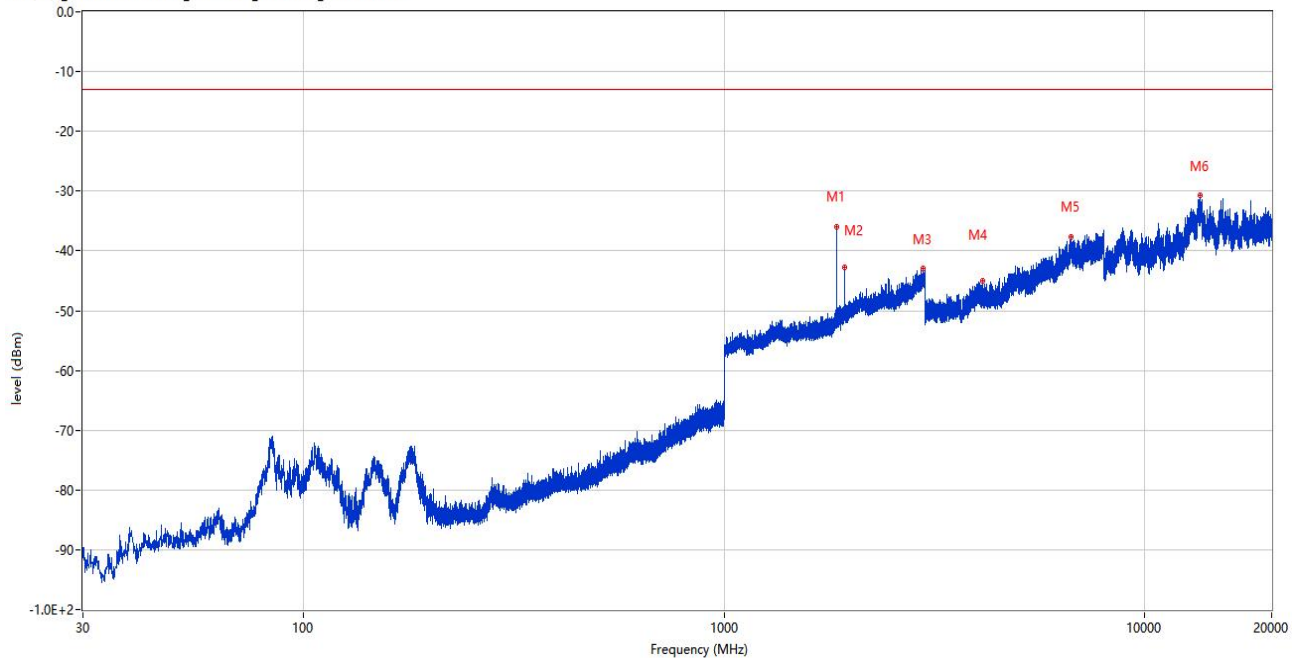
Band:GSM1900,Channel:LOW range

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



Band:GSM1900,Channel:LOW range

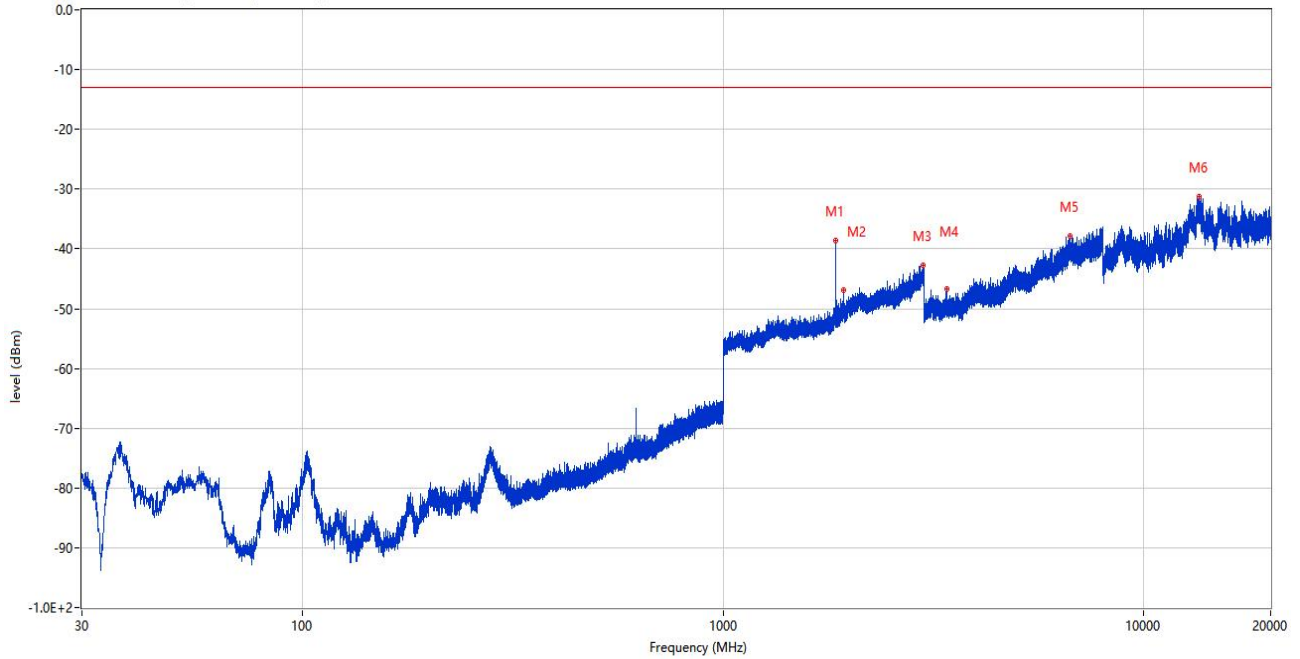
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1850.200	-35.95	2.98	-13.0	22.95	199.00	Horizontal	Vertical	N/A
1930.000	-42.76	3.50	-13.0	29.76	116.00	Horizontal	Vertical	N/A
2974.100	-42.97	12.03	-13.0	29.97	242.00	Horizontal	Vertical	Pass
4109.250	-45.04	10.49	-13.0	32.04	30.00	Horizontal	Vertical	Pass
6671.250	-37.65	16.30	-13.0	24.65	110.00	Horizontal	Vertical	Pass
13555.474	-30.73	25.18	-13.0	17.73	175.00	Horizontal	Vertical	Pass

Band:GSM1900,Channel:LOW range

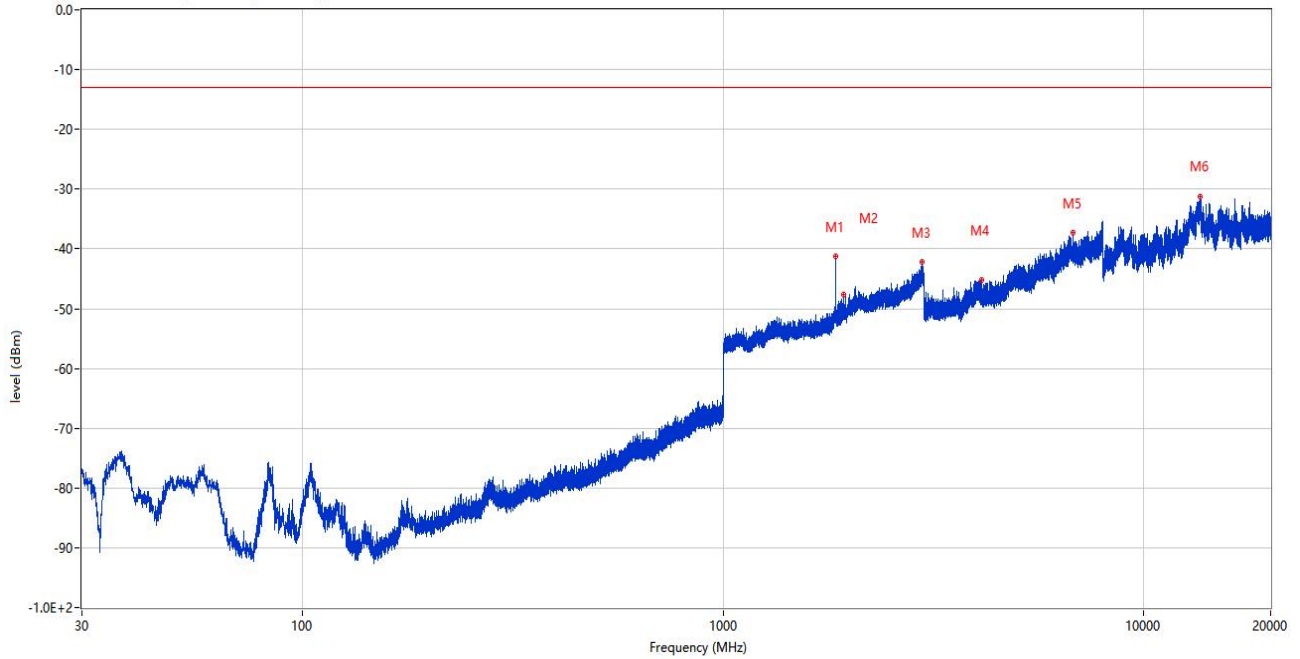
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1850.100	-38.62	2.98	-13.0	25.62	168.00	Vertical	Vertical	N/A
1930.900	-46.84	3.50	-13.0	33.84	181.00	Vertical	Vertical	N/A
2992.300	-42.79	10.88	-13.0	29.79	230.00	Vertical	Vertical	Pass
3397.500	-46.68	7.79	-13.0	33.68	306.00	Vertical	Vertical	Pass
6678.000	-37.89	16.41	-13.0	24.89	259.00	Vertical	Vertical	Pass
13519.225	-31.28	24.43	-13.0	18.28	30.00	Vertical	Vertical	Pass

Band:GSM1900,Channel:LOW range

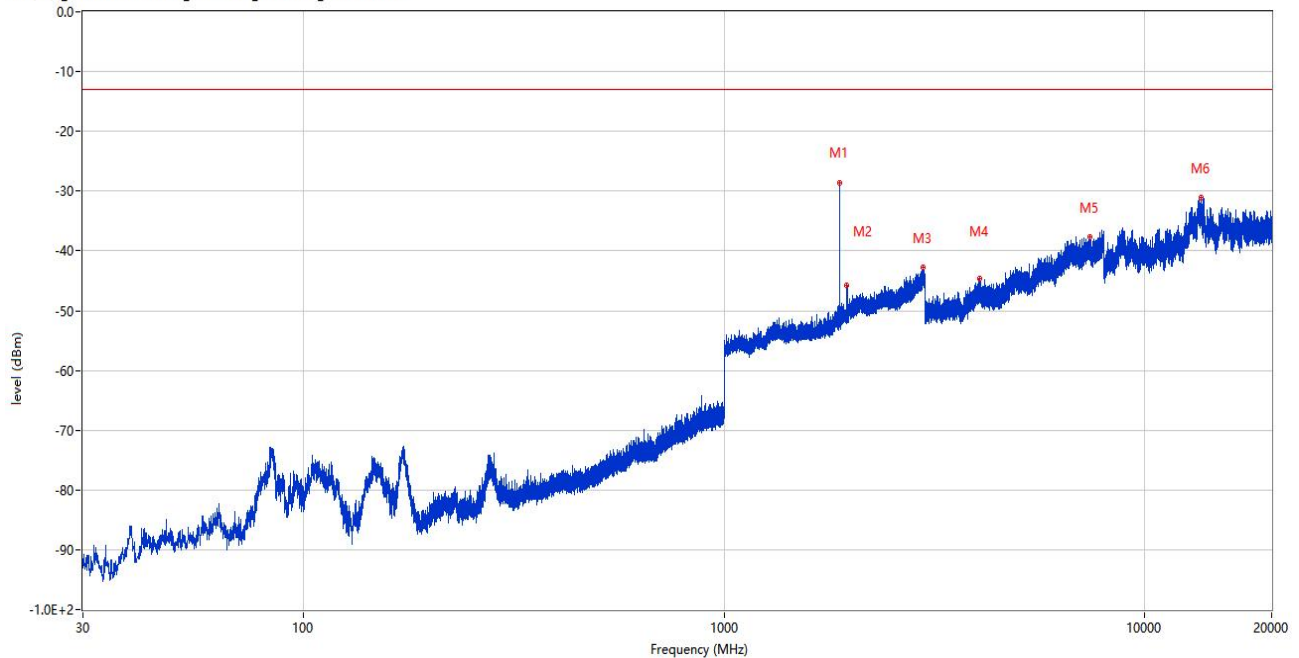
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1850.200	-41.31	2.98	-13.0	28.31	154.00	Vertical	Horizontal	N/A
1930.800	-47.74	3.50	-13.0	34.74	180.00	Vertical	Horizontal	N/A
2970.400	-42.27	12.04	-13.0	29.27	27.00	Vertical	Horizontal	Pass
4110.500	-45.24	10.39	-13.0	32.24	279.00	Vertical	Horizontal	Pass
6776.250	-37.36	15.99	-13.0	24.36	0.00	Vertical	Horizontal	Pass
13603.325	-31.26	24.87	-13.0	18.26	85.00	Vertical	Horizontal	Pass

Band:GSM1900,Channel:MID range

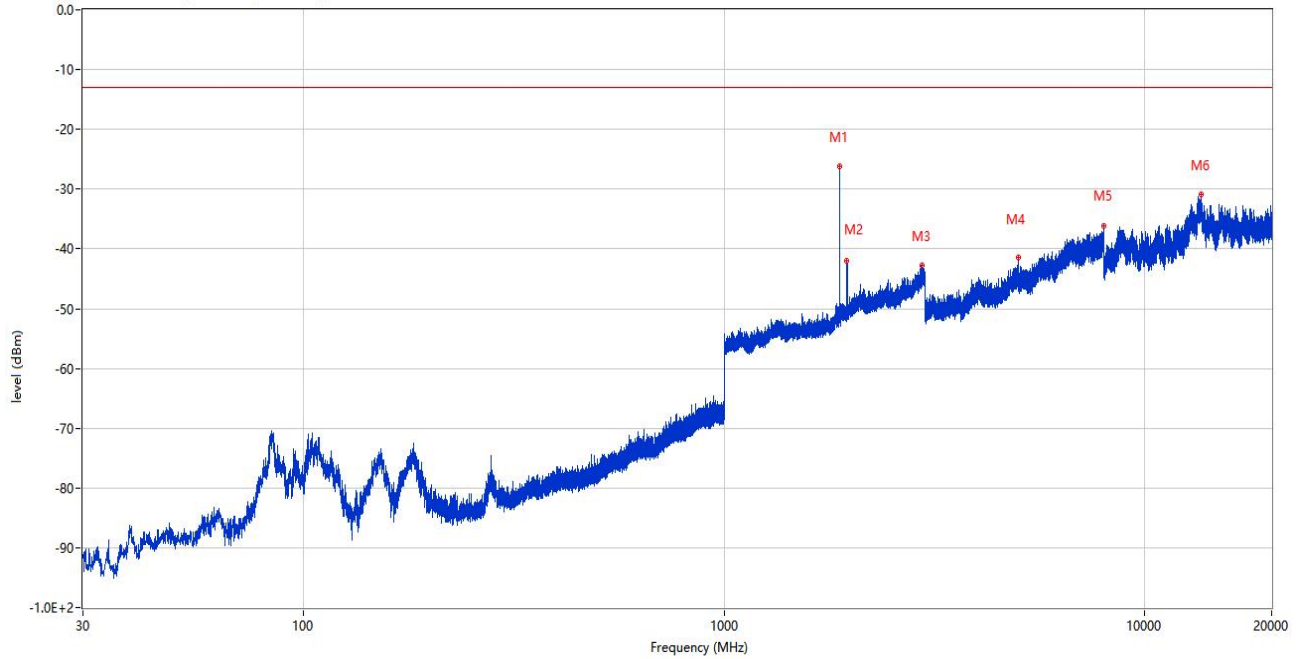
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1880.700	-28.63	3.21	-13.0	15.63	208.00	Horizontal	Horizontal	N/A
1960.800	-45.76	3.65	-13.0	32.76	264.00	Horizontal	Horizontal	N/A
2976.800	-42.80	11.75	-13.0	29.80	297.00	Horizontal	Horizontal	Pass
4040.000	-44.71	10.58	-13.0	31.71	103.00	Horizontal	Horizontal	Pass
7410.000	-37.71	17.16	-13.0	24.71	5.00	Horizontal	Horizontal	Pass
13606.587	-31.13	24.86	-13.0	18.13	132.00	Horizontal	Horizontal	Pass

Band:GSM1900,Channel:MID range

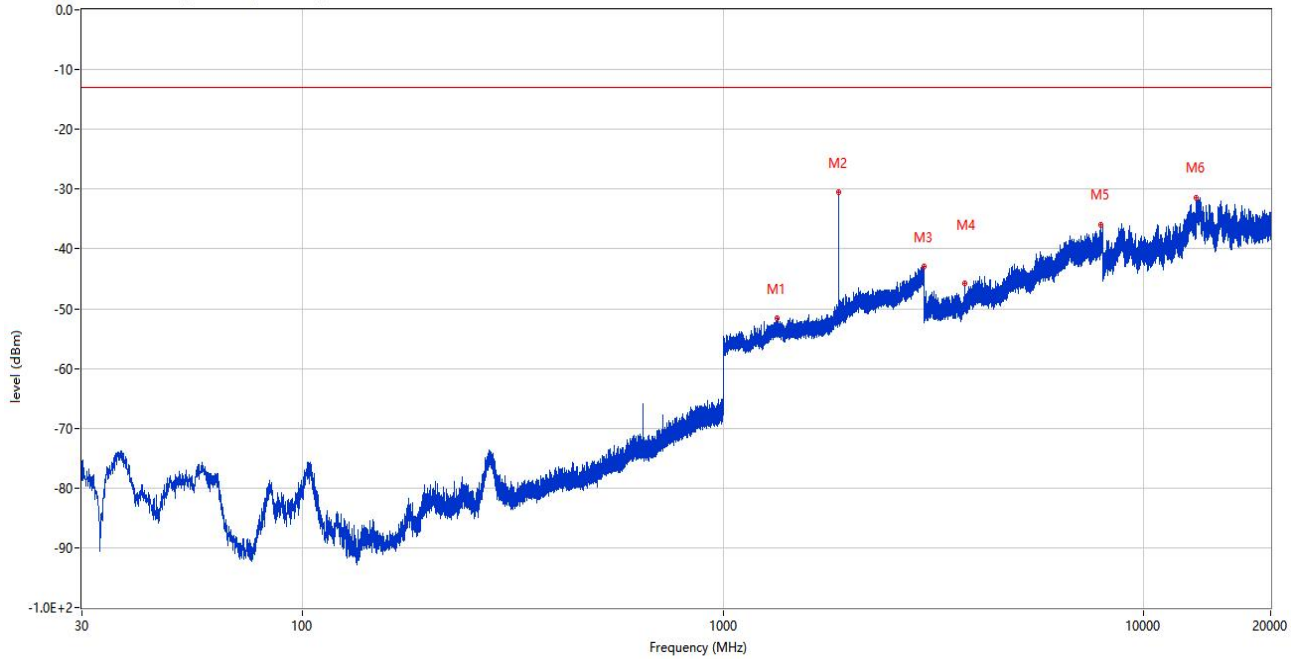
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1880.800	-26.19	3.21	-13.0	13.19	15.00	Horizontal	Vertical	N/A
1960.800	-42.03	3.65	-13.0	29.03	281.00	Horizontal	Vertical	N/A
2961.400	-42.79	11.11	-13.0	29.79	3.00	Horizontal	Vertical	Pass
5013.750	-41.48	12.34	-13.0	28.48	275.00	Horizontal	Vertical	Pass
7985.250	-36.13	18.30	-13.0	23.13	268.00	Horizontal	Vertical	Pass
13585.200	-30.97	24.97	-13.0	17.97	273.00	Horizontal	Vertical	Pass

Band:GSM1900,Channel:MID range

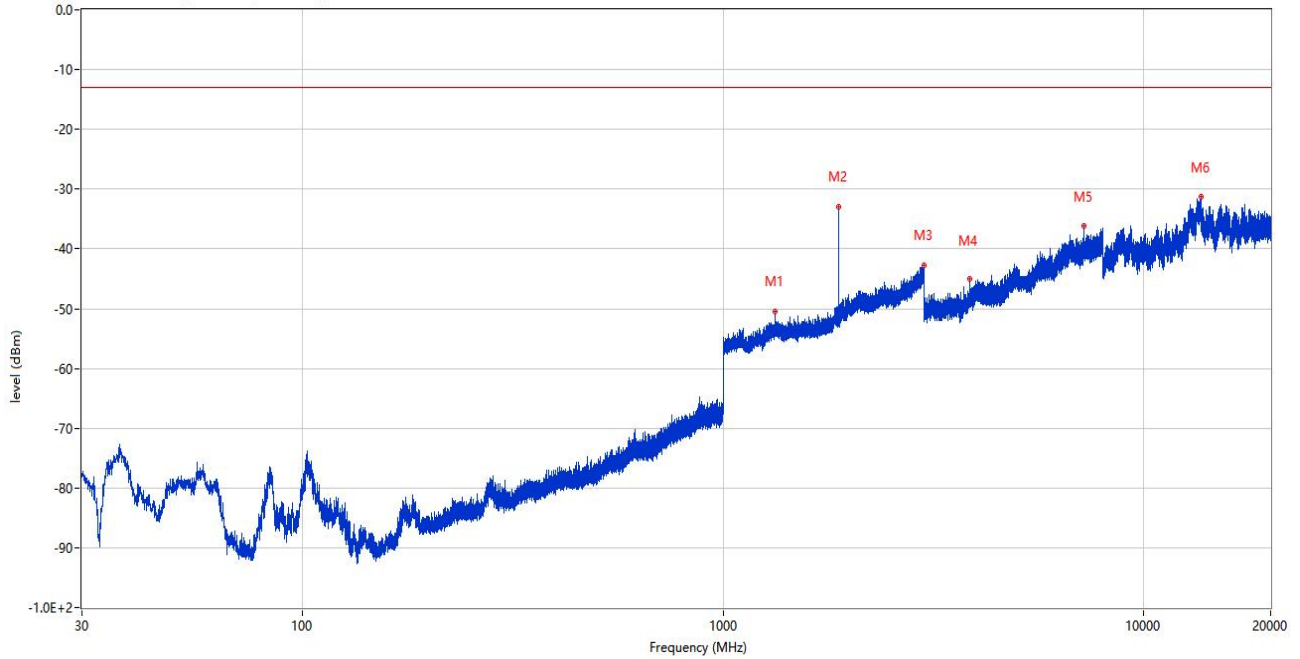
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1345.000	-51.64	0.89	-13.0	38.64	19.00	Vertical	Vertical	Pass
1880.800	-30.53	3.21	-13.0	17.53	233.00	Vertical	Vertical	N/A
2996.100	-42.99	10.68	-13.0	29.99	227.00	Vertical	Vertical	Pass
3759.250	-45.76	9.51	-13.0	32.76	141.00	Vertical	Vertical	Pass
7884.500	-35.90	17.95	-13.0	22.90	22.00	Vertical	Vertical	Pass
13335.437	-31.45	23.98	-13.0	18.45	360.00	Vertical	Vertical	Pass

Band:GSM1900,Channel:MID range

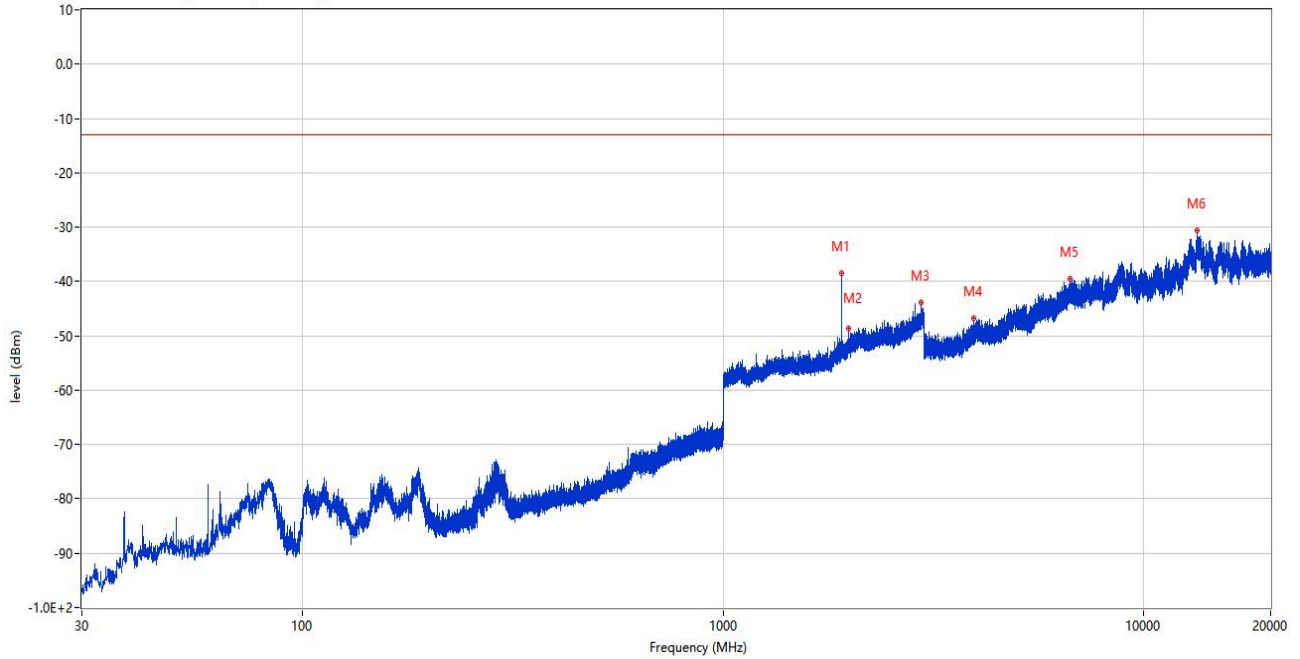
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1327.300	-50.42	0.79	-13.0	37.42	343.00	Vertical	Horizontal	Pass
1880.900	-32.91	3.21	-13.0	19.91	168.00	Vertical	Horizontal	N/A
2998.400	-42.69	10.58	-13.0	29.69	337.00	Vertical	Horizontal	Pass
3863.250	-44.98	10.55	-13.0	31.98	1.00	Vertical	Horizontal	Pass
7190.250	-36.22	16.07	-13.0	23.22	70.00	Vertical	Horizontal	Pass
13644.650	-31.36	24.83	-13.0	18.36	349.00	Vertical	Horizontal	Pass

Band:GSM1900,Channel:HIGH range

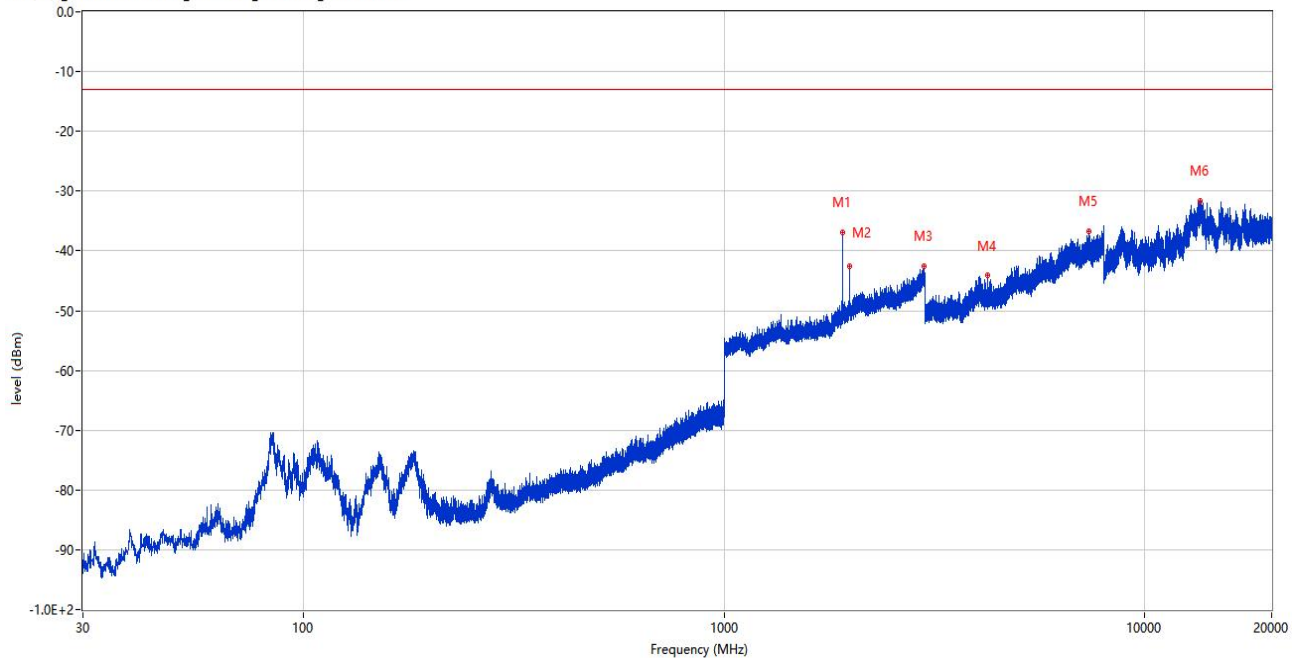
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1909.800	-38.54	3.55	-13.0	25.54	13.00	Horizontal	Horizontal	N/A
1989.900	-48.67	4.53	-13.0	35.67	249.00	Horizontal	Horizontal	N/A
2959.100	-43.89	10.84	-13.0	30.89	328.00	Horizontal	Horizontal	Pass
3931.750	-46.69	10.77	-13.0	33.69	349.00	Horizontal	Horizontal	Pass
6684.750	-39.56	16.64	-13.0	26.56	13.00	Horizontal	Horizontal	Pass
13343.776	-30.68	24.30	-13.0	17.68	0.00	Horizontal	Horizontal	Pass

Band:GSM1900,Channel:HIGH range

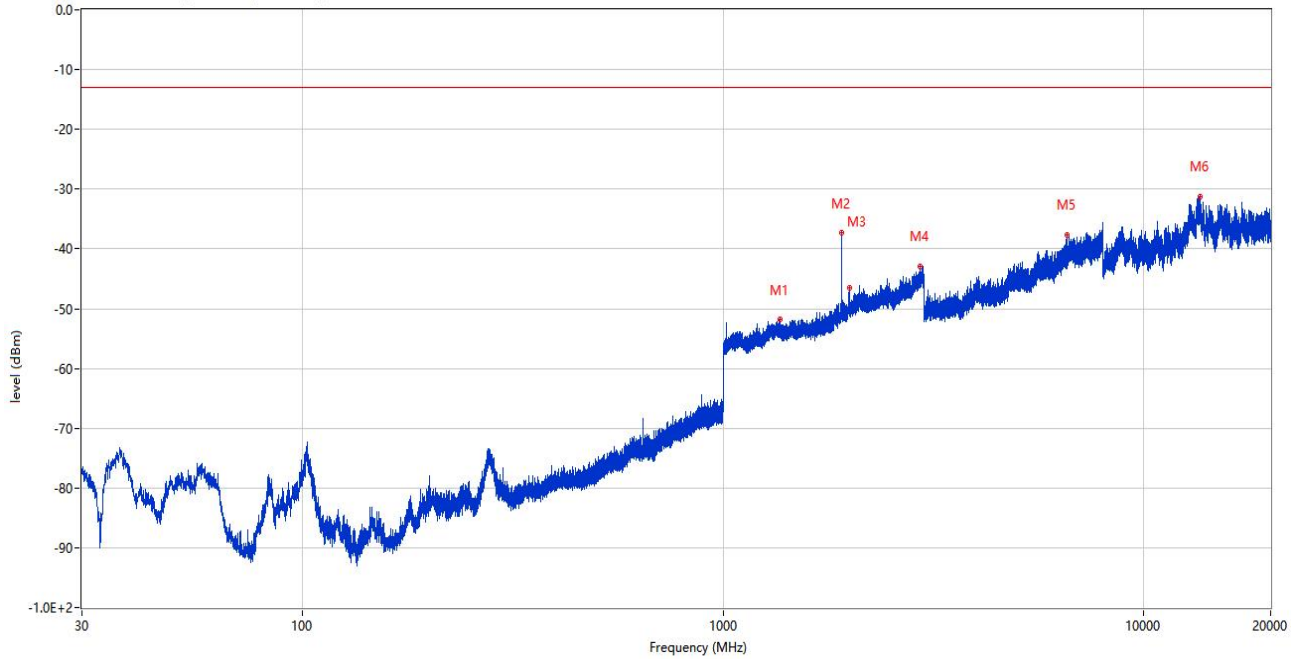
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1910.600	-36.86	3.56	-13.0	23.86	10.00	Horizontal	Vertical	N/A
1989.800	-42.58	4.48	-13.0	29.58	275.00	Horizontal	Vertical	N/A
2981.200	-42.53	11.23	-13.0	29.53	357.00	Horizontal	Vertical	Pass
4238.500	-44.14	10.56	-13.0	31.14	197.00	Horizontal	Vertical	Pass
7377.000	-36.70	17.37	-13.0	23.70	340.00	Horizontal	Vertical	Pass
13531.187	-31.55	24.74	-13.0	18.55	176.00	Horizontal	Vertical	Pass

Band:GSM1900,Channel:HIGH range

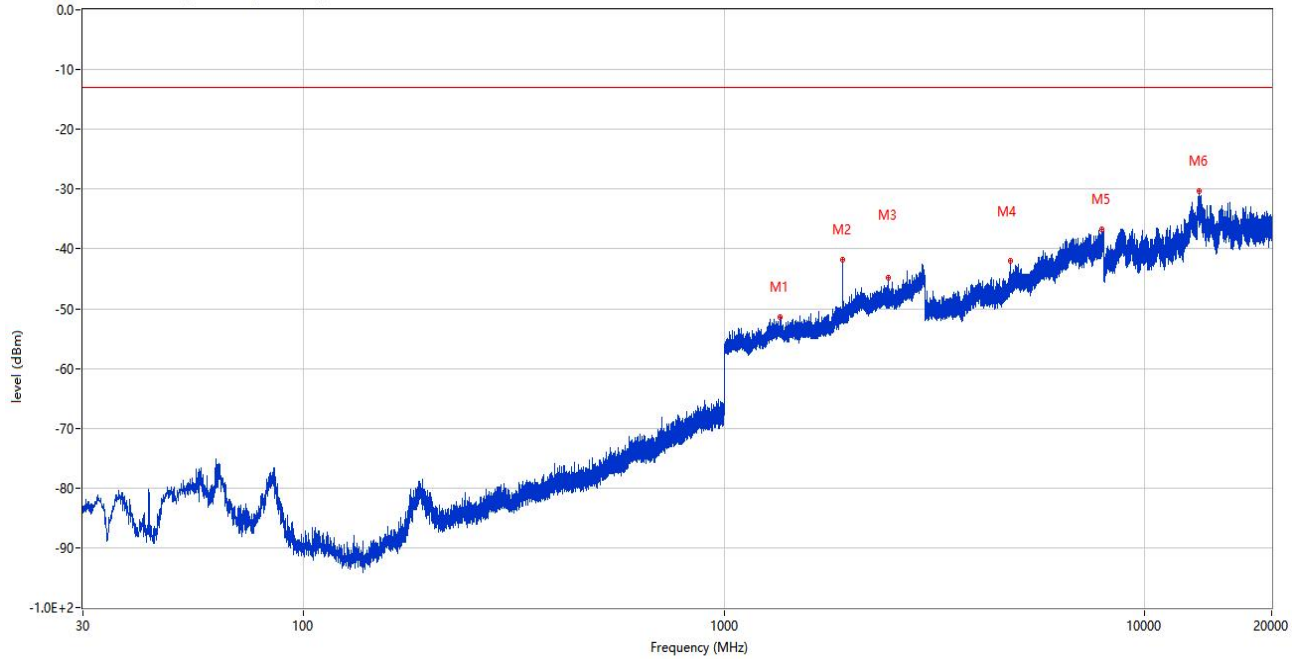
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1368.000	-51.82	0.57	-13.0	38.82	304.00	Vertical	Vertical	Pass
1910.700	-37.32	3.56	-13.0	24.32	245.00	Vertical	Vertical	N/A
1997.200	-46.53	4.18	-13.0	33.53	219.00	Vertical	Vertical	Pass
2942.700	-42.87	10.54	-13.0	29.87	226.00	Vertical	Vertical	Pass
6555.750	-37.67	15.37	-13.0	24.67	244.00	Vertical	Vertical	Pass
13595.713	-31.21	24.90	-13.0	18.21	48.00	Vertical	Vertical	Pass

Band:GSM1900,Channel:HIGH range

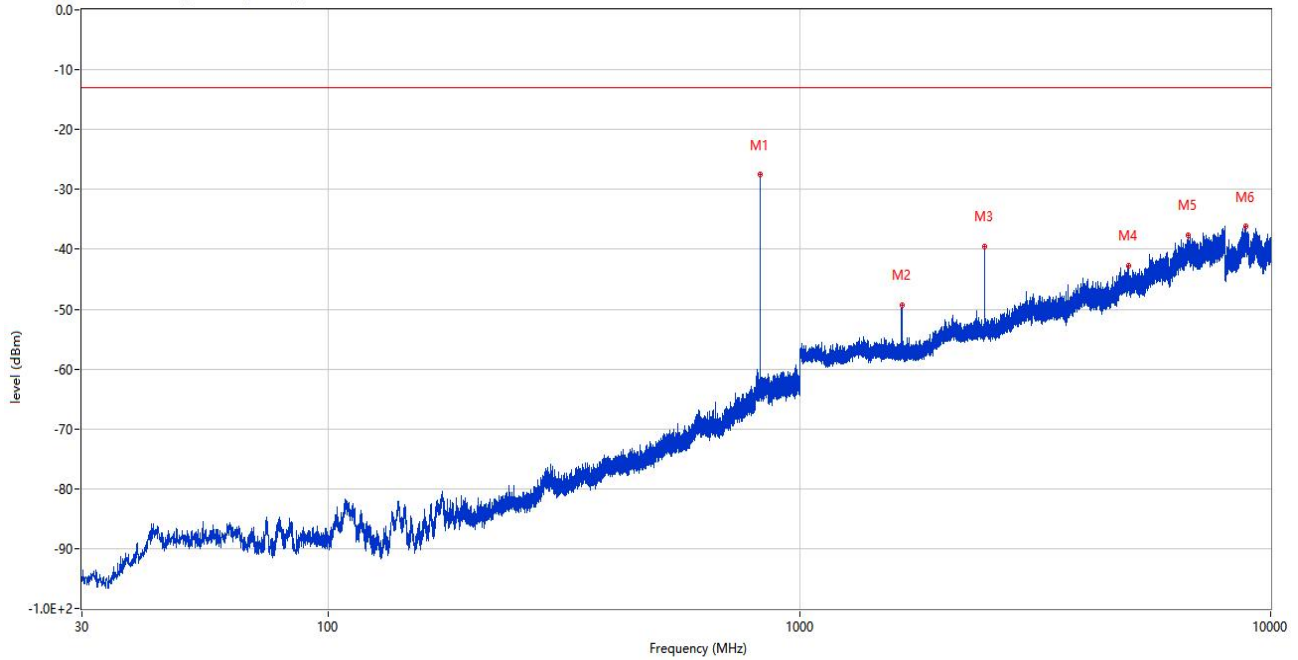
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1360.300	-51.47	0.74	-13.0	38.47	147.00	Vertical	Horizontal	Pass
1909.600	-41.79	3.54	-13.0	28.79	210.00	Vertical	Horizontal	N/A
2463.300	-44.74	6.09	-13.0	31.74	18.00	Vertical	Horizontal	Pass
4786.000	-42.01	12.88	-13.0	29.01	46.00	Vertical	Horizontal	Pass
7912.750	-36.65	17.98	-13.0	23.65	355.00	Vertical	Horizontal	Pass
13476.813	-30.28	24.20	-13.0	17.28	227.00	Vertical	Horizontal	Pass

Band:EGPRS850,Channel:LOW range

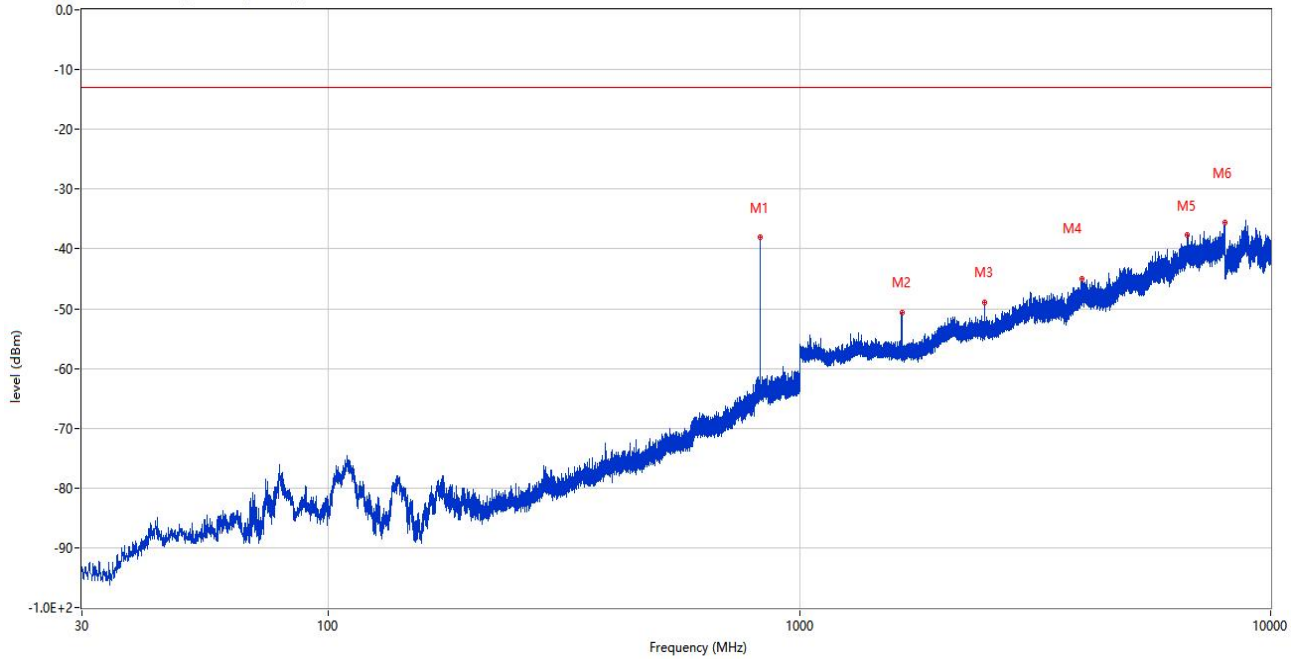
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.188	-27.53	6.91	-13.0	14.53	100.00	Horizontal	Horizontal	N/A
1648.300	-49.26	-3.41	-13.0	36.26	43.00	Horizontal	Horizontal	Pass
2472.600	-39.47	1.08	-13.0	26.47	79.00	Horizontal	Horizontal	Pass
4993.250	-42.79	12.86	-13.0	29.79	238.00	Horizontal	Horizontal	Pass
6690.250	-37.61	16.66	-13.0	24.61	338.00	Horizontal	Horizontal	Pass
8843.201	-36.24	20.25	-13.0	23.24	360.00	Horizontal	Horizontal	Pass

Band:EGPRS850,Channel:LOW range

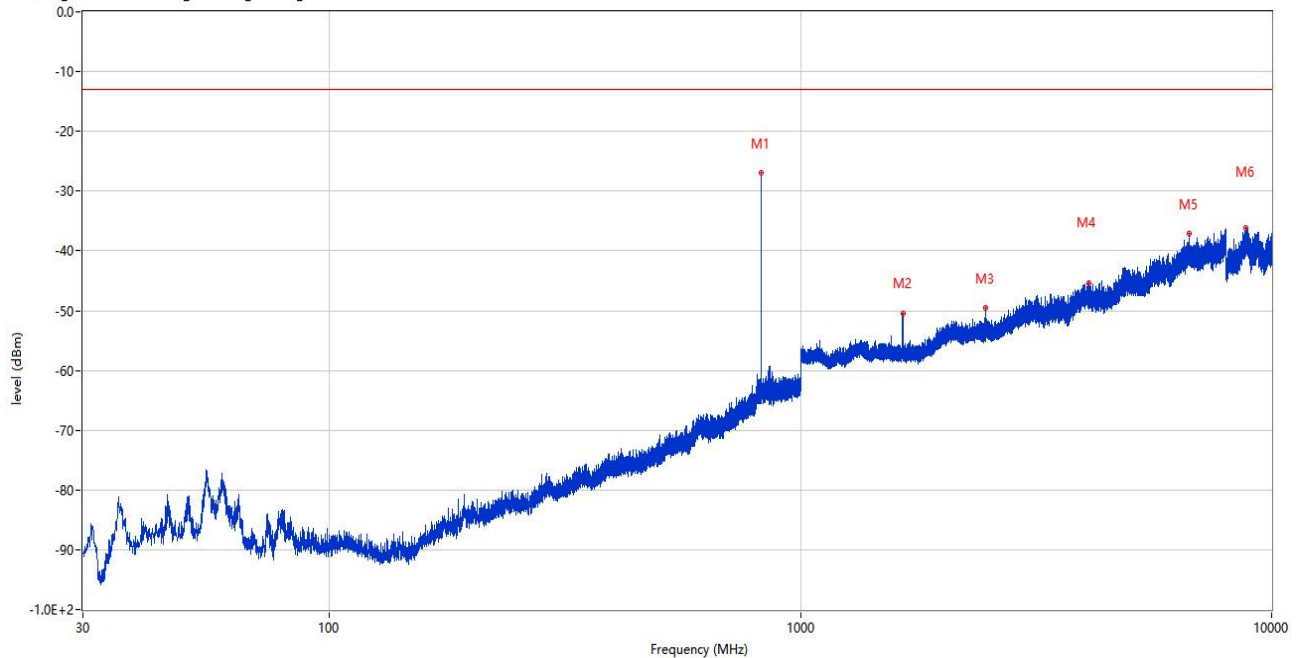
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.139	-38.07	6.90	-13.0	25.07	84.00	Horizontal	Vertical	N/A
1648.200	-50.66	-3.40	-13.0	37.66	152.00	Horizontal	Vertical	Pass
2472.300	-49.03	1.08	-13.0	36.03	36.00	Horizontal	Vertical	Pass
3974.000	-44.95	10.74	-13.0	31.95	122.00	Horizontal	Vertical	Pass
6667.000	-37.72	16.32	-13.0	24.72	9.00	Horizontal	Vertical	Pass
7995.750	-35.64	18.77	-13.0	22.64	360.00	Horizontal	Vertical	Pass

Band:EGPRS850,Channel:LOW range

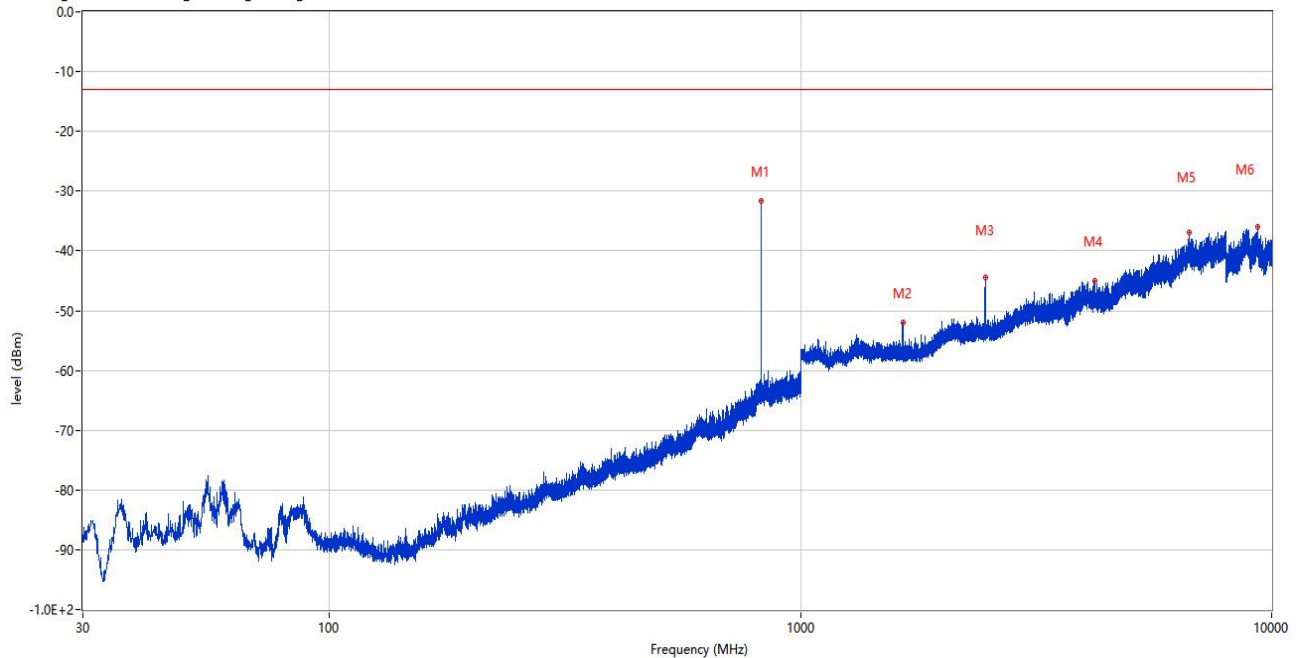
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.139	-26.99	6.90	-13.0	13.99	354.00	Vertical	Vertical	N/A
1648.200	-50.44	-3.40	-13.0	37.44	63.00	Vertical	Vertical	Pass
2472.500	-49.56	1.08	-13.0	36.56	179.00	Vertical	Vertical	Pass
4091.750	-45.37	10.57	-13.0	32.37	95.00	Vertical	Vertical	Pass
6699.250	-37.13	16.42	-13.0	24.13	24.00	Vertical	Vertical	Pass
8827.600	-36.07	19.99	-13.0	23.07	1.00	Vertical	Vertical	Pass

Band:EGPRS850,Channel:LOW range

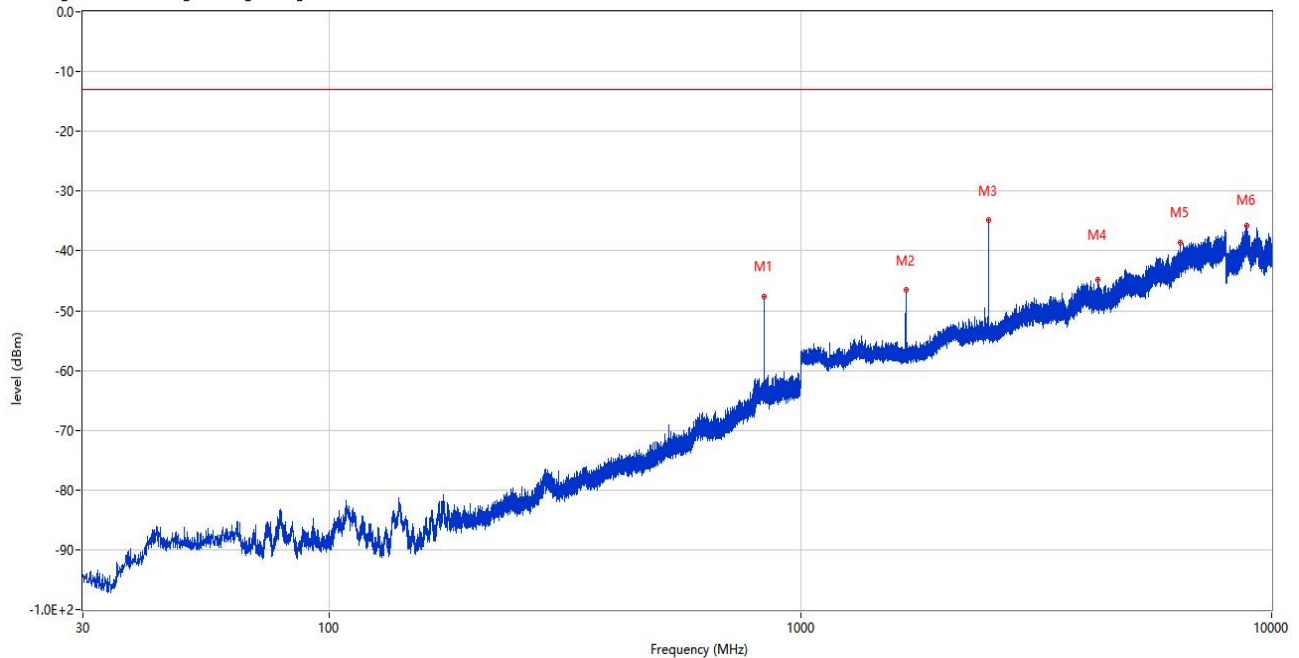
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.236	-31.69	6.91	-13.0	18.69	360.00	Vertical	Horizontal	N/A
1648.200	-52.00	-3.40	-13.0	39.00	58.00	Vertical	Horizontal	Pass
2472.200	-44.44	1.08	-13.0	31.44	161.00	Vertical	Horizontal	Pass
4207.500	-45.04	11.11	-13.0	32.04	167.00	Vertical	Horizontal	Pass
6686.750	-36.96	16.70	-13.0	23.96	360.00	Vertical	Horizontal	Pass
9321.900	-35.91	19.50	-13.0	22.91	360.00	Vertical	Horizontal	Pass

Band:EGPRS850,Channel:MID range

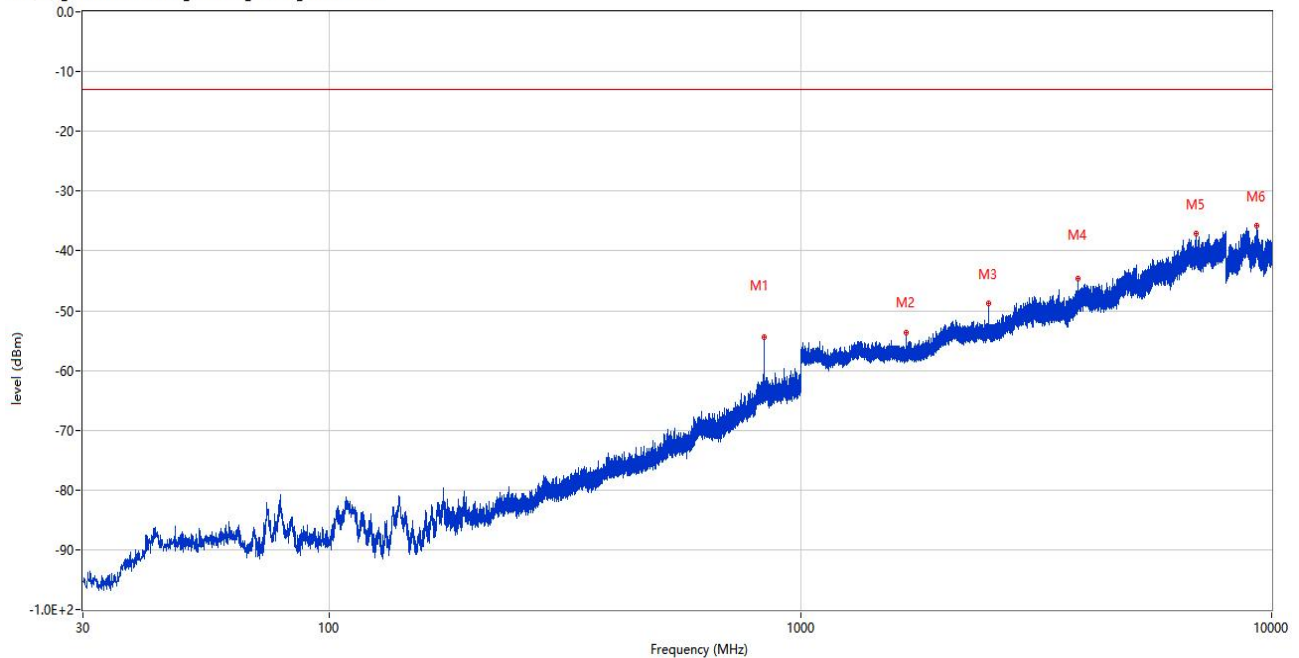
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.555	-47.63	7.13	-13.0	34.63	96.00	Horizontal	Horizontal	N/A
1673.000	-46.61	-3.45	-13.0	33.61	53.00	Horizontal	Horizontal	Pass
2509.800	-34.88	1.41	-13.0	21.88	161.00	Horizontal	Horizontal	Pass
4275.750	-44.90	10.31	-13.0	31.90	9.00	Horizontal	Horizontal	Pass
6399.750	-38.69	15.78	-13.0	25.69	0.00	Horizontal	Horizontal	Pass
8870.100	-35.77	20.11	-13.0	22.77	197.00	Horizontal	Horizontal	Pass

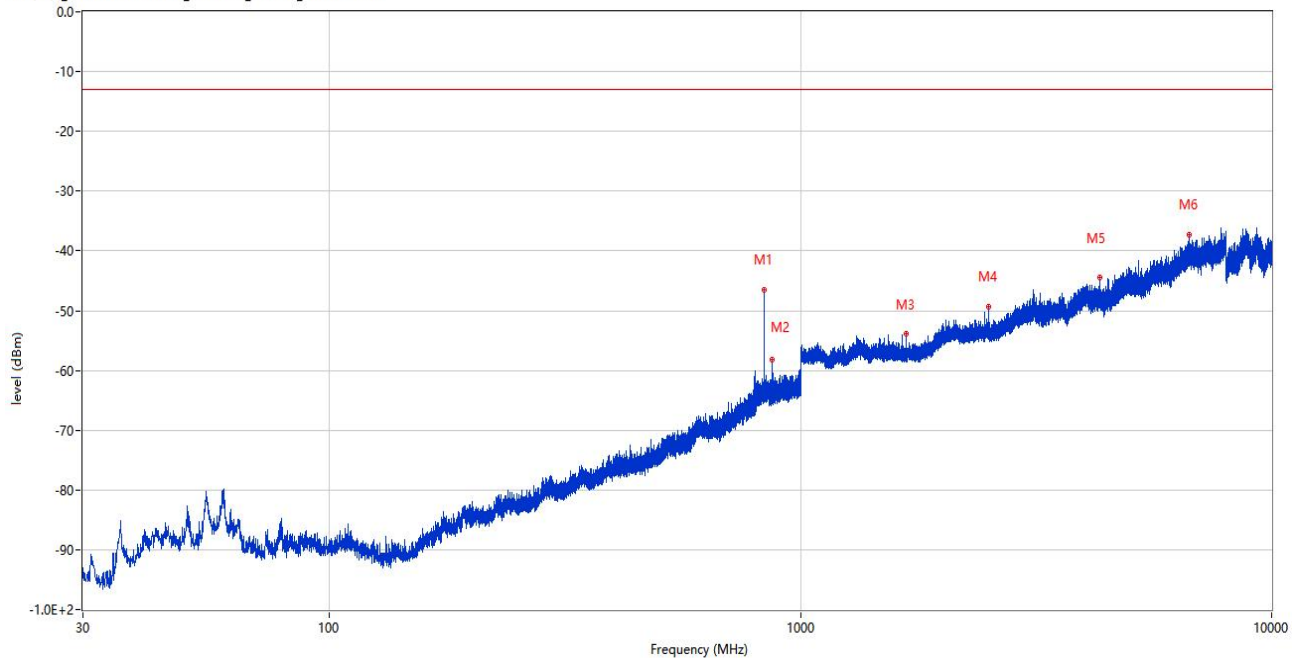
Band:EGPRS850,Channel:MID range

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



Band:EGPRS850,Channel:MID range

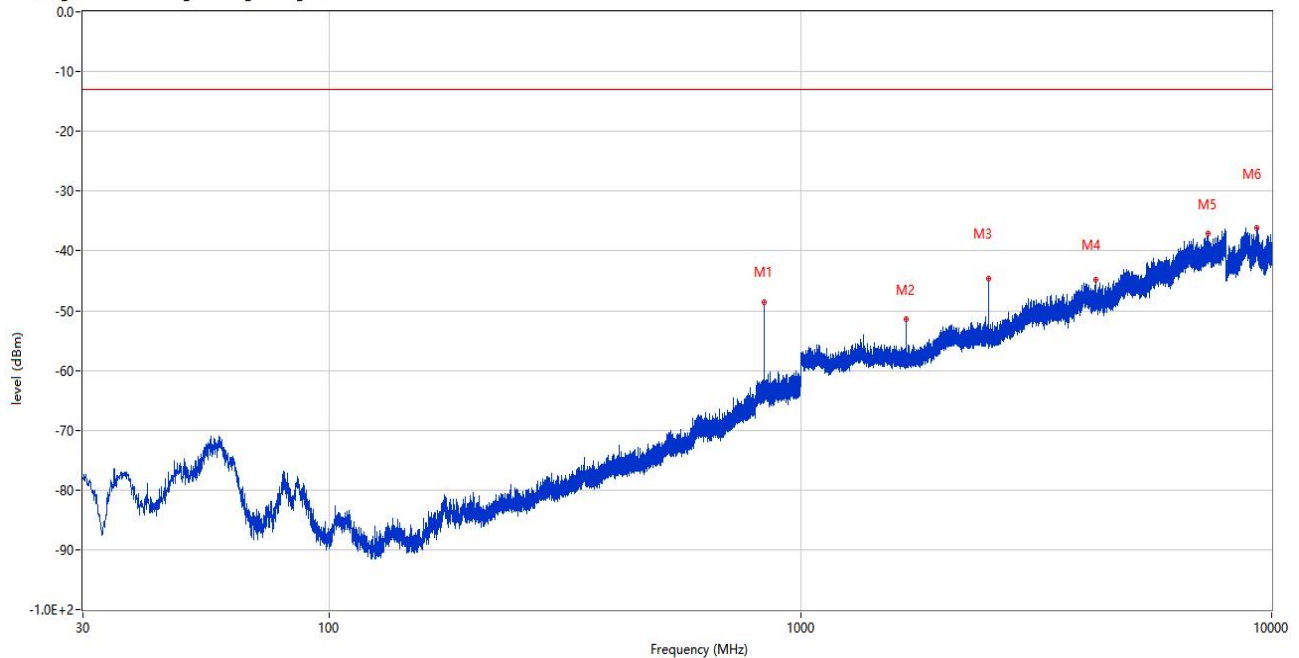
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.604	-46.52	7.13	-13.0	33.52	0.00	Vertical	Vertical	N/A
871.524	-58.20	6.43	-13.0	45.20	357.00	Vertical	Vertical	N/A
1673.300	-53.90	-3.44	-13.0	40.90	143.00	Vertical	Vertical	Pass
2509.700	-49.28	1.42	-13.0	36.28	107.00	Vertical	Vertical	Pass
4312.750	-44.53	10.56	-13.0	31.53	253.00	Vertical	Vertical	Pass
6669.000	-37.27	16.26	-13.0	24.27	180.00	Vertical	Vertical	Pass

Band:EGPRS850,Channel:MID range

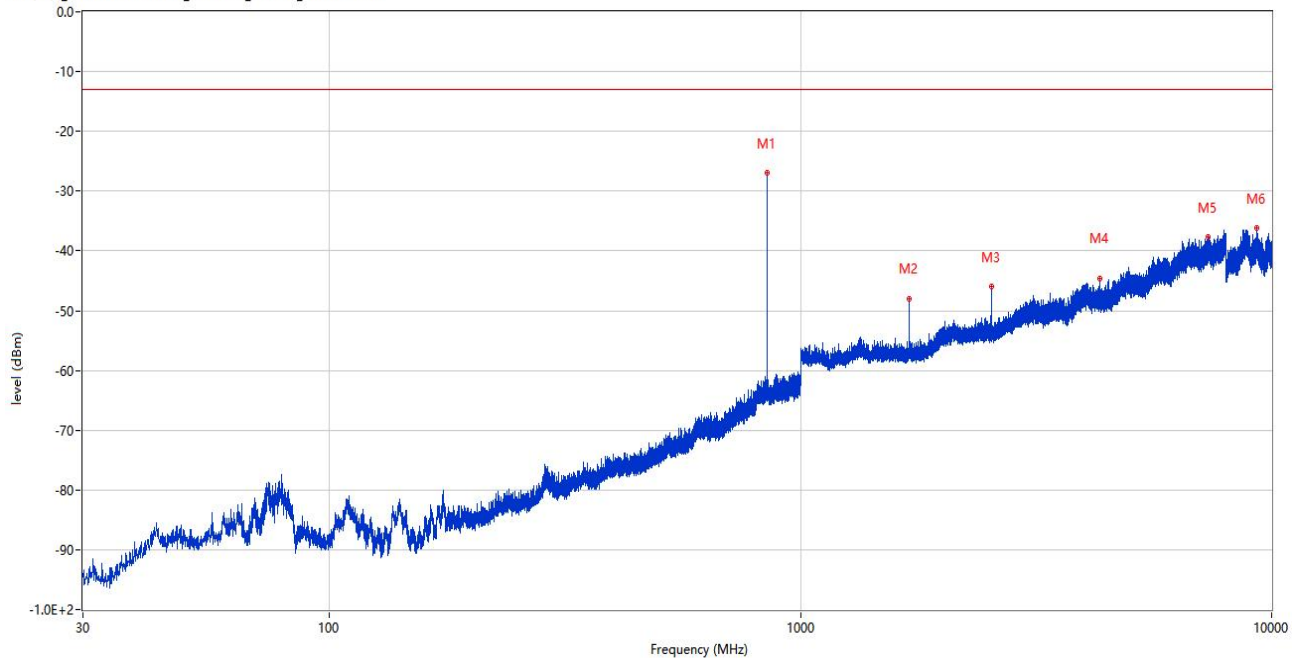
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-48.53	7.13	-13.0	35.53	348.00	Vertical	Horizontal	N/A
1673.900	-51.46	-3.42	-13.0	38.46	33.00	Vertical	Horizontal	Pass
2509.800	-44.59	1.41	-13.0	31.59	360.00	Vertical	Horizontal	Pass
4235.000	-44.91	10.67	-13.0	31.91	354.00	Vertical	Horizontal	Pass
7314.000	-37.19	17.19	-13.0	24.19	325.00	Vertical	Horizontal	Pass
9292.200	-36.08	19.59	-13.0	23.08	1.00	Vertical	Horizontal	Pass

Band:EGPRS850,Channel:HIGH range

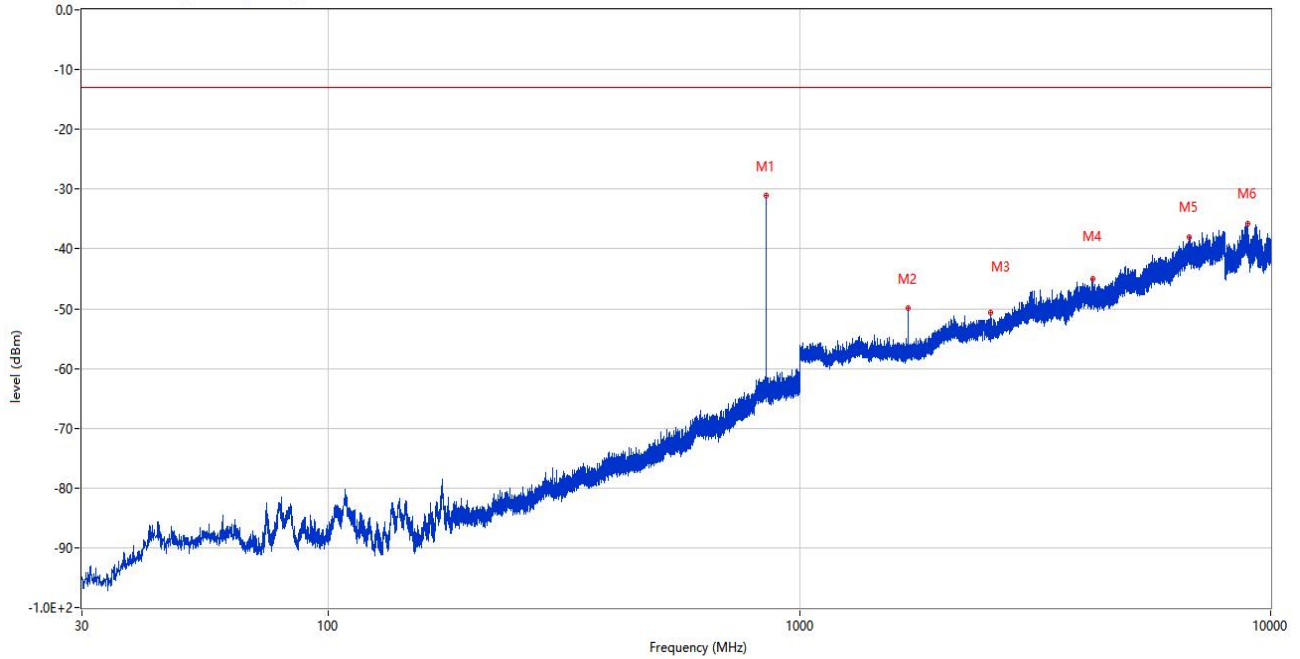
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-27.00	7.31	-13.0	14.00	101.00	Horizontal	Horizontal	N/A
1698.300	-48.01	-3.24	-13.0	35.01	52.00	Horizontal	Horizontal	Pass
2547.600	-46.03	1.53	-13.0	33.03	160.00	Horizontal	Horizontal	Pass
4309.250	-44.72	10.65	-13.0	31.72	353.00	Horizontal	Horizontal	Pass
7339.000	-37.70	16.81	-13.0	24.70	37.00	Horizontal	Horizontal	Pass
9319.200	-36.20	19.54	-13.0	23.20	360.00	Horizontal	Horizontal	Pass

Band:EGPRS850,Channel:HIGH range

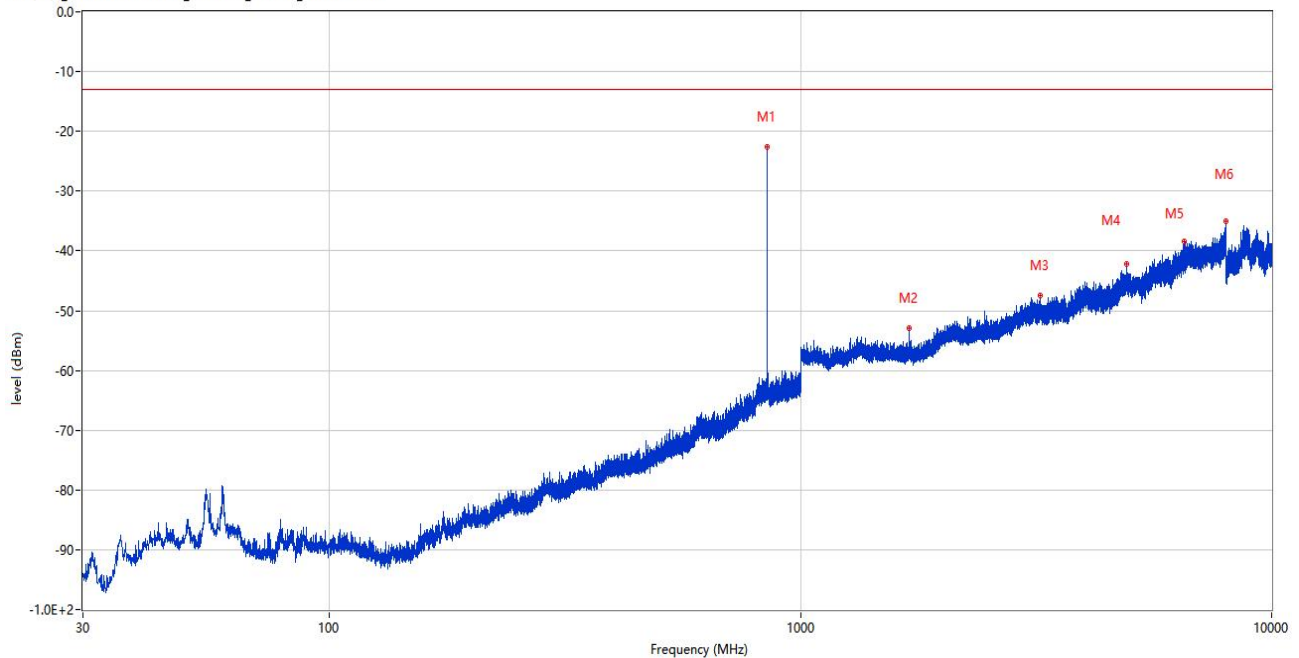
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-31.16	7.31	-13.0	18.16	300.00	Horizontal	Vertical	N/A
1698.700	-49.97	-3.26	-13.0	36.97	55.00	Horizontal	Vertical	Pass
2547.400	-50.66	1.52	-13.0	37.66	212.00	Horizontal	Vertical	Pass
4202.500	-45.04	11.33	-13.0	32.04	238.00	Horizontal	Vertical	Pass
6704.750	-37.95	16.39	-13.0	24.95	123.00	Horizontal	Vertical	Pass
8926.900	-35.84	19.58	-13.0	22.84	220.00	Horizontal	Vertical	Pass

Band:EGPRS850,Channel:HIGH range

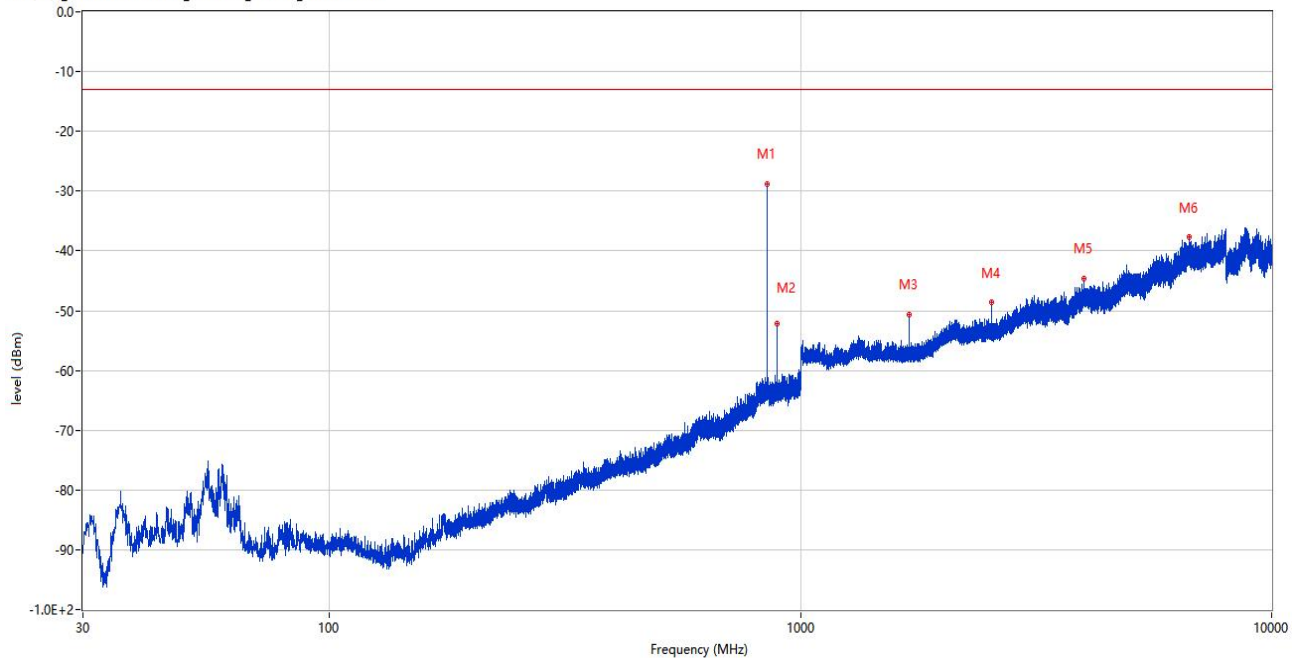
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-22.55	7.31	-13.0	9.55	175.00	Vertical	Vertical	N/A
1698.700	-52.83	-3.26	-13.0	39.83	67.00	Vertical	Vertical	Pass
3234.000	-47.46	6.74	-13.0	34.46	95.00	Vertical	Vertical	Pass
4918.750	-42.19	13.39	-13.0	29.19	253.00	Vertical	Vertical	Pass
6517.000	-38.39	15.74	-13.0	25.39	360.00	Vertical	Vertical	Pass
7994.750	-35.06	18.69	-13.0	22.06	51.00	Vertical	Vertical	Pass

Band:EGPRS850,Channel:HIGH range

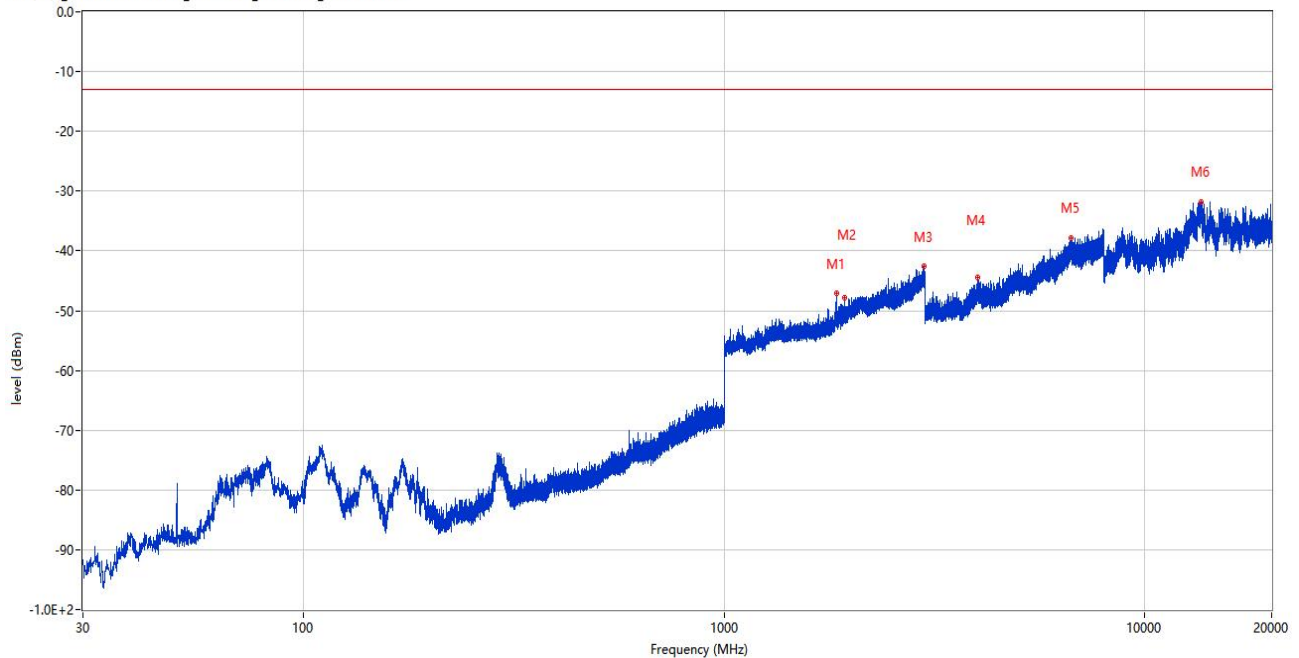
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-28.78	7.31	-13.0	15.78	1.00	Vertical	Horizontal	N/A
890.342	-52.25	6.99	-13.0	39.25	26.00	Vertical	Horizontal	Pass
1698.700	-50.59	-3.26	-13.0	37.59	174.00	Vertical	Horizontal	Pass
2547.200	-48.68	1.51	-13.0	35.68	170.00	Vertical	Horizontal	Pass
4002.500	-44.62	11.54	-13.0	31.62	167.00	Vertical	Horizontal	Pass
6685.500	-37.68	16.66	-13.0	24.68	109.00	Vertical	Horizontal	Pass

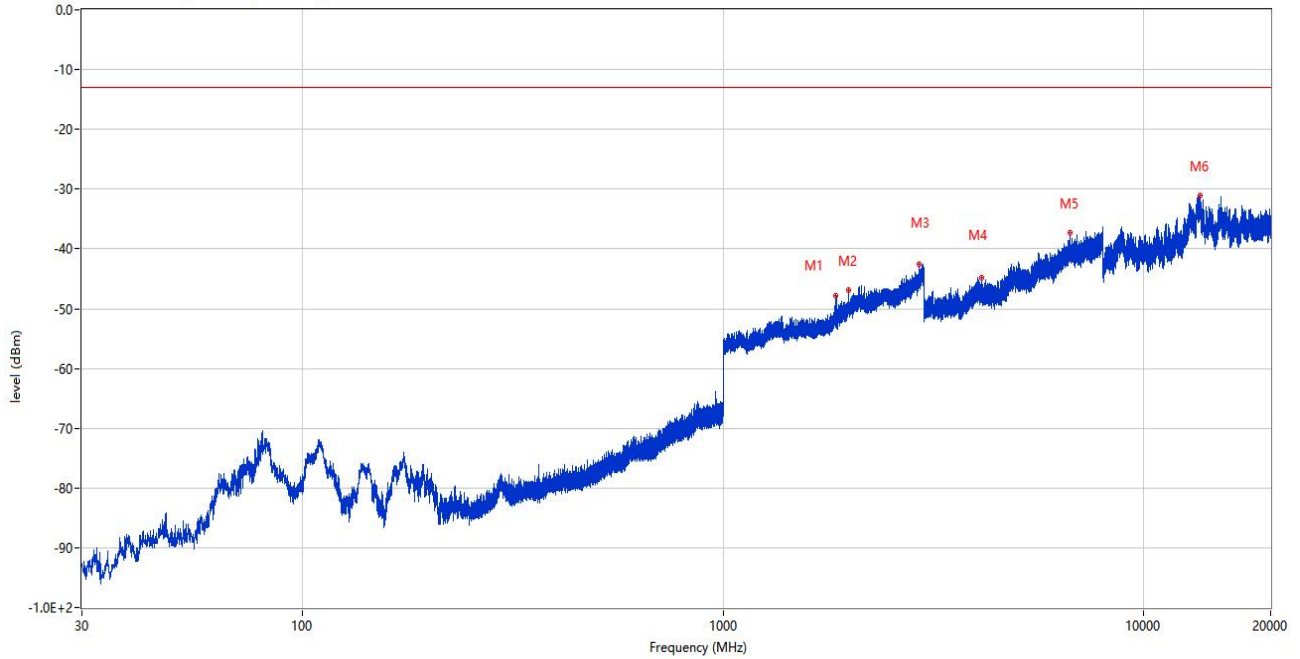
Band:EGPRS1900,Channel:LOW range

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



Band:EGPRS1900,Channel:LOW range

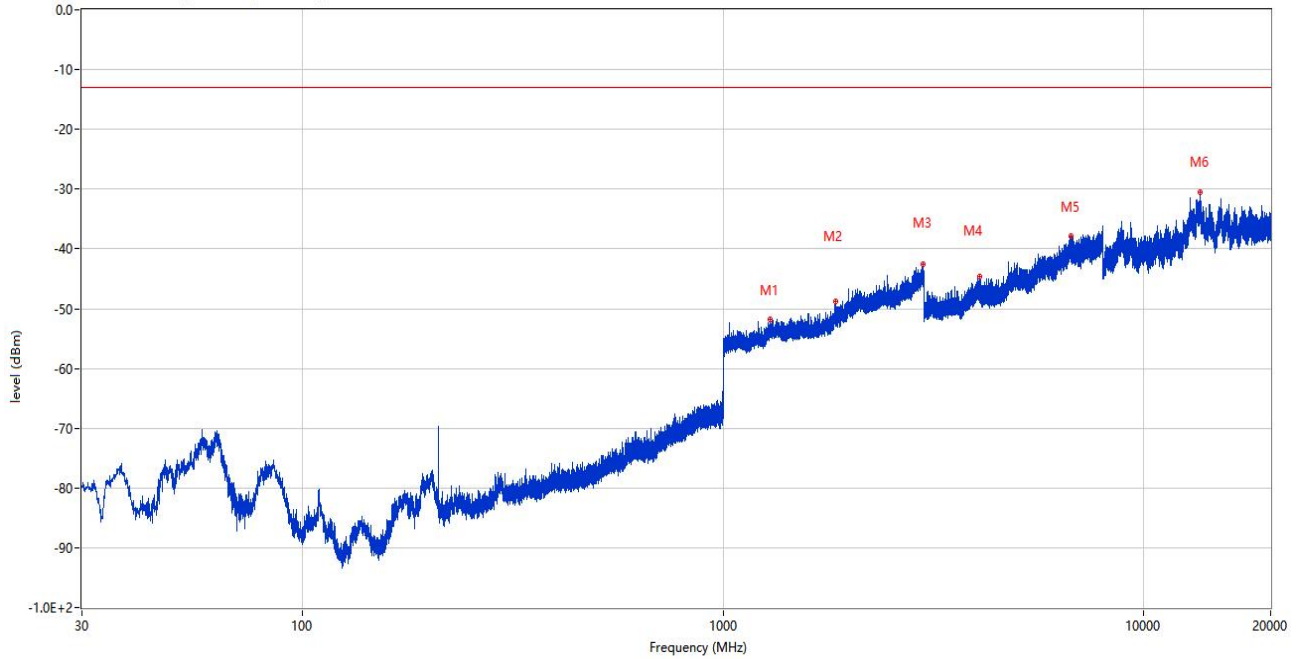
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1850.500	-47.79	2.97	-13.0	34.79	238.00	Horizontal	Vertical	N/A
1989.900	-46.81	4.53	-13.0	33.81	275.00	Horizontal	Vertical	Pass
2928.300	-42.50	10.33	-13.0	29.50	333.00	Horizontal	Vertical	Pass
4111.250	-44.73	10.37	-13.0	31.73	85.00	Horizontal	Vertical	Pass
6676.000	-37.27	16.38	-13.0	24.27	360.00	Horizontal	Vertical	Pass
13583.388	-31.01	24.99	-13.0	18.01	55.00	Horizontal	Vertical	Pass

Band:EGPRS1900,Channel:LOW range

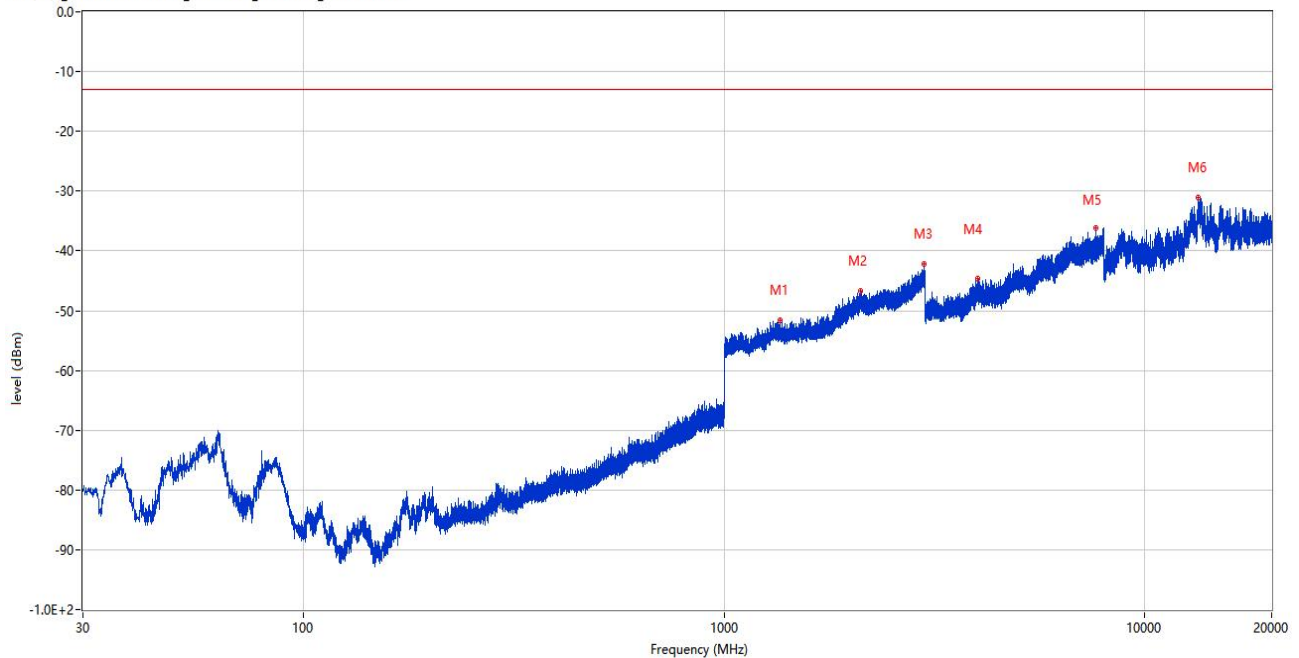
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1291.100	-51.88	0.79	-13.0	38.88	164.00	Vertical	Vertical	Pass
1850.300	-48.78	2.97	-13.0	35.78	251.00	Vertical	Vertical	N/A
2987.800	-42.60	11.16	-13.0	29.60	79.00	Vertical	Vertical	Pass
4065.750	-44.54	11.45	-13.0	31.54	309.00	Vertical	Vertical	Pass
6716.500	-37.81	16.49	-13.0	24.81	130.00	Vertical	Vertical	Pass
13621.450	-30.53	24.85	-13.0	17.53	0.00	Vertical	Vertical	Pass

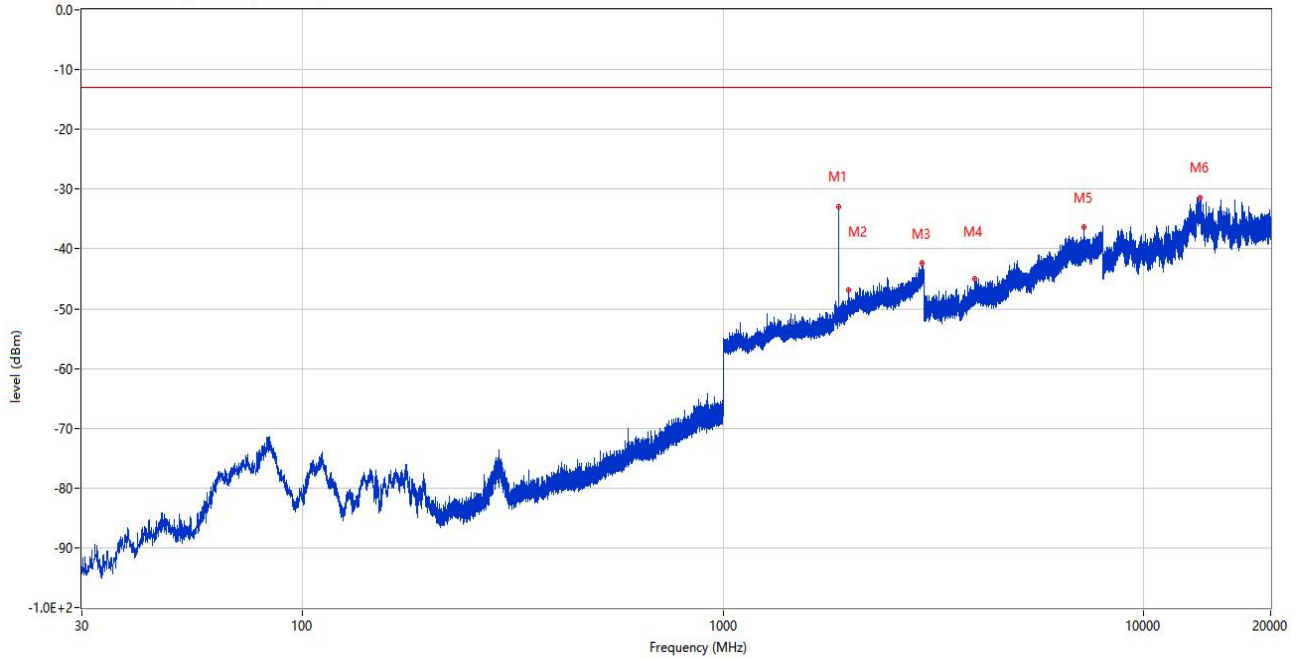
Band:EGPRS1900,Channel:LOW range

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



Band:EGPRS1900,Channel:MID range

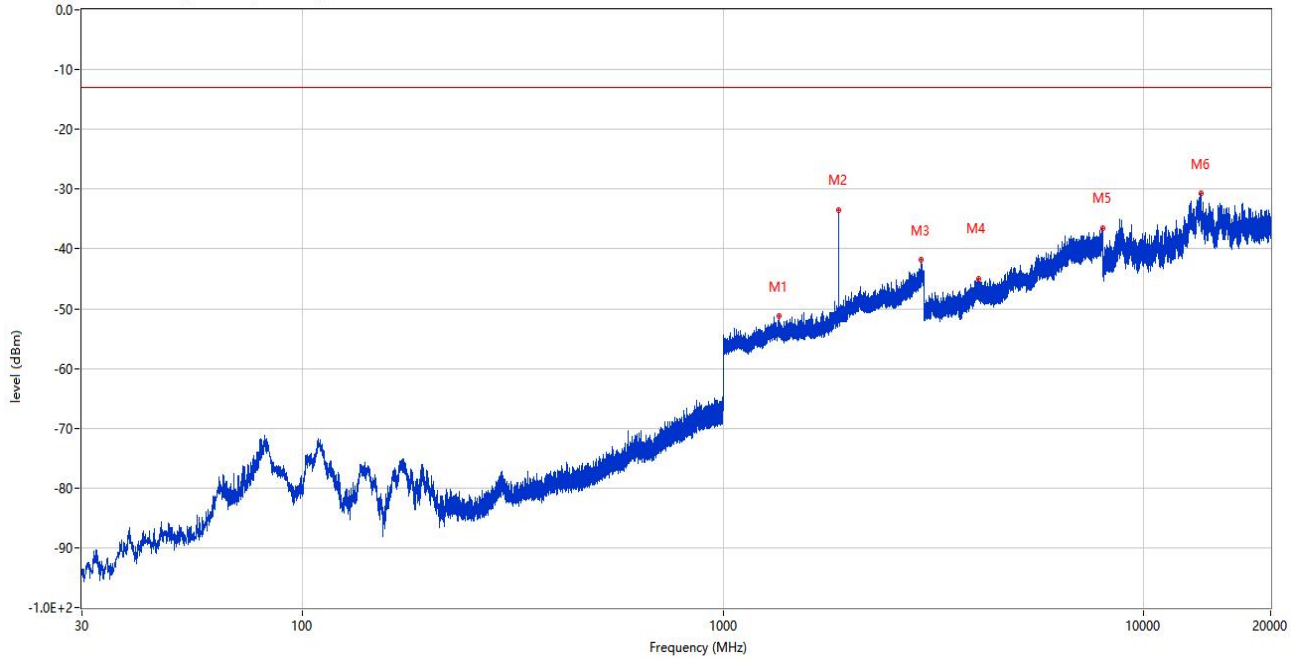
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1879.900	-32.88	3.21	-13.0	19.88	201.00	Horizontal	Horizontal	N/A
1984.200	-46.91	4.18	-13.0	33.91	16.00	Horizontal	Horizontal	Pass
2967.600	-42.35	11.83	-13.0	29.35	44.00	Horizontal	Horizontal	Pass
3972.750	-45.01	10.75	-13.0	32.01	186.00	Horizontal	Horizontal	Pass
7214.250	-36.44	16.58	-13.0	23.44	91.00	Horizontal	Horizontal	Pass
13623.987	-31.38	24.85	-13.0	18.38	274.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel:MID range

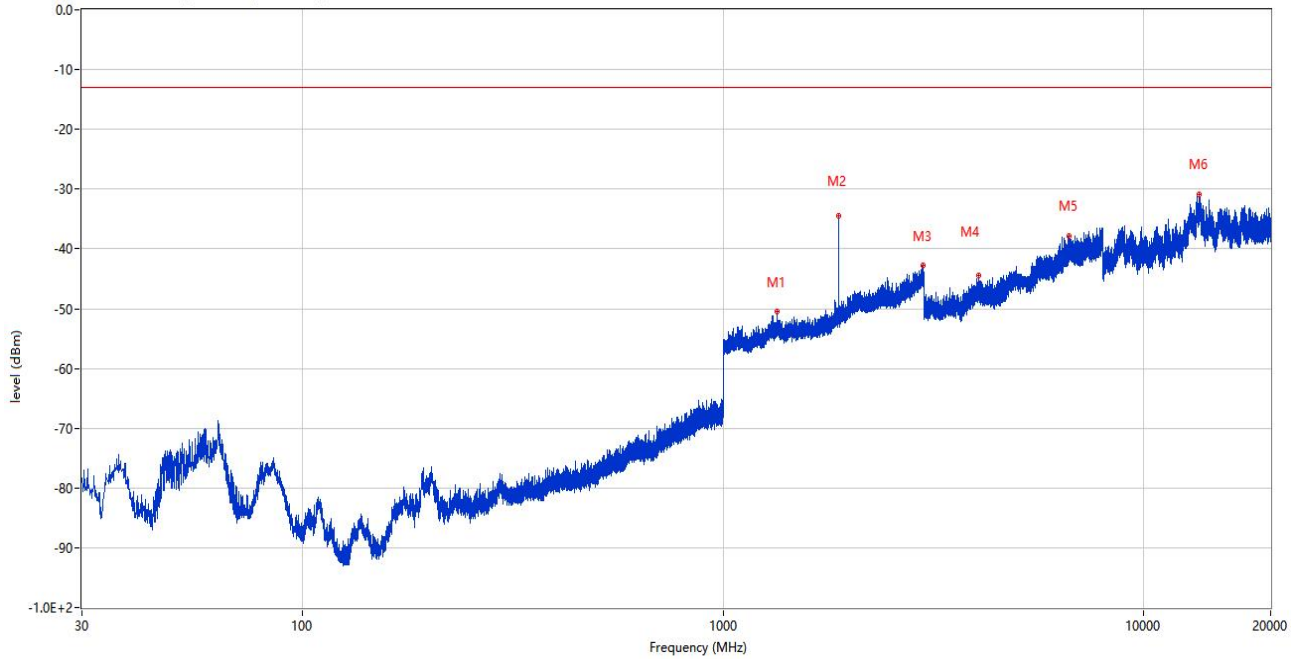
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1358.600	-51.28	0.68	-13.0	38.28	76.00	Horizontal	Vertical	Pass
1879.900	-33.49	3.21	-13.0	20.49	247.00	Horizontal	Vertical	N/A
2956.500	-41.87	10.67	-13.0	28.87	168.00	Horizontal	Vertical	Pass
4050.250	-44.93	11.45	-13.0	31.93	194.00	Horizontal	Vertical	Pass
7995.750	-36.53	18.77	-13.0	23.53	287.00	Horizontal	Vertical	Pass
13683.800	-30.62	23.48	-13.0	17.62	280.00	Horizontal	Vertical	Pass

Band:EGPRS1900,Channel:MID range

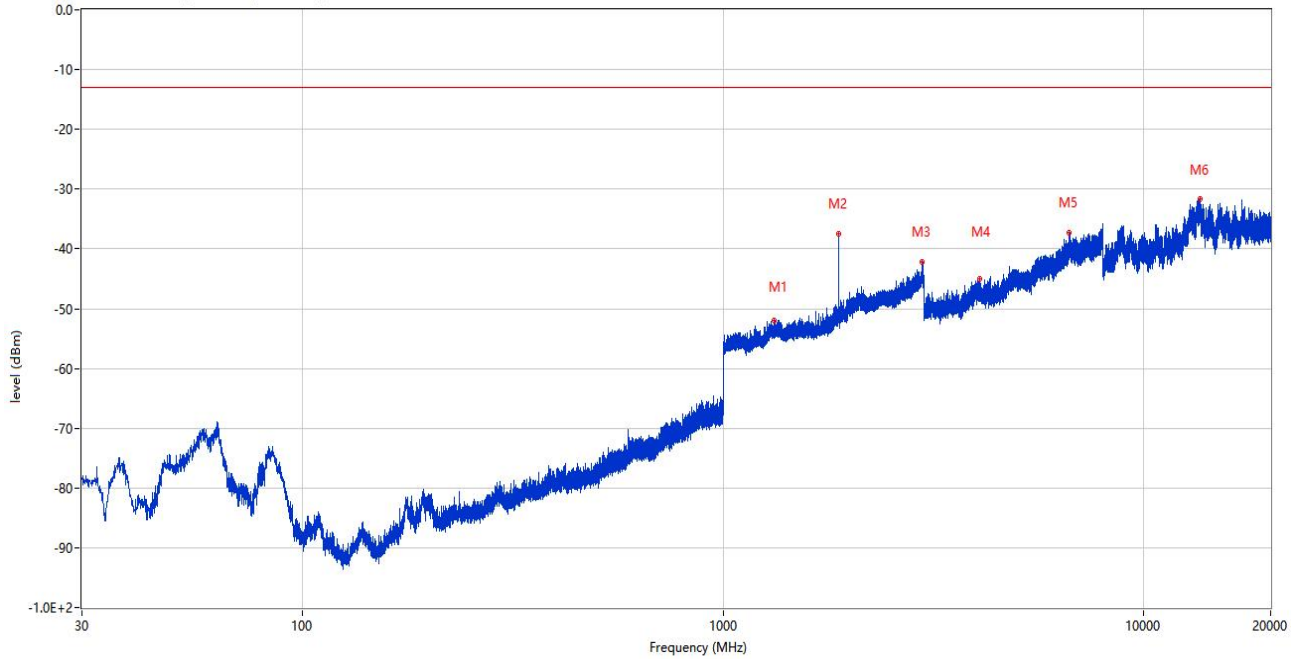
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1345.400	-50.54	0.90	-13.0	37.54	243.00	Vertical	Vertical	Pass
1879.900	-34.41	3.21	-13.0	21.41	151.00	Vertical	Vertical	N/A
2994.000	-42.78	10.78	-13.0	29.78	223.00	Vertical	Vertical	Pass
4051.250	-44.43	11.49	-13.0	31.43	67.00	Vertical	Vertical	Pass
6647.000	-37.77	16.19	-13.0	24.77	51.00	Vertical	Vertical	Pass
13523.937	-30.87	24.55	-13.0	17.87	360.00	Vertical	Vertical	Pass

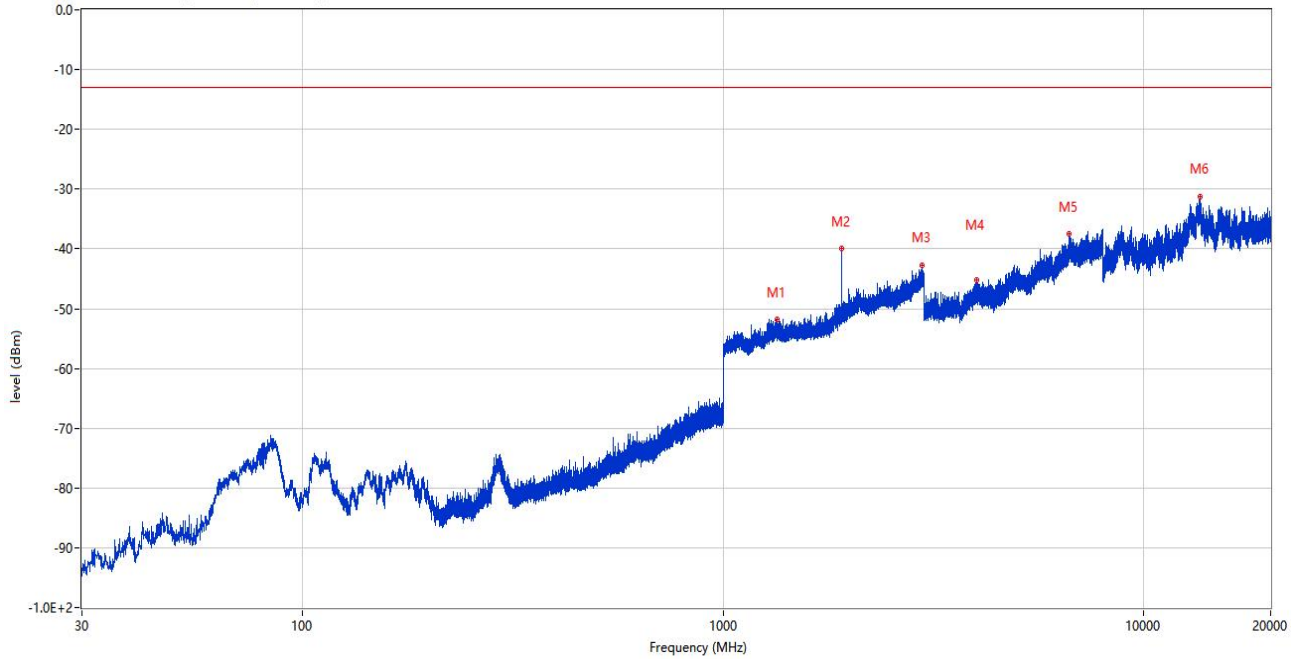
Band:EGPRS1900,Channel:MID range

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



Band:EGPRS1900,Channel:HIGH range

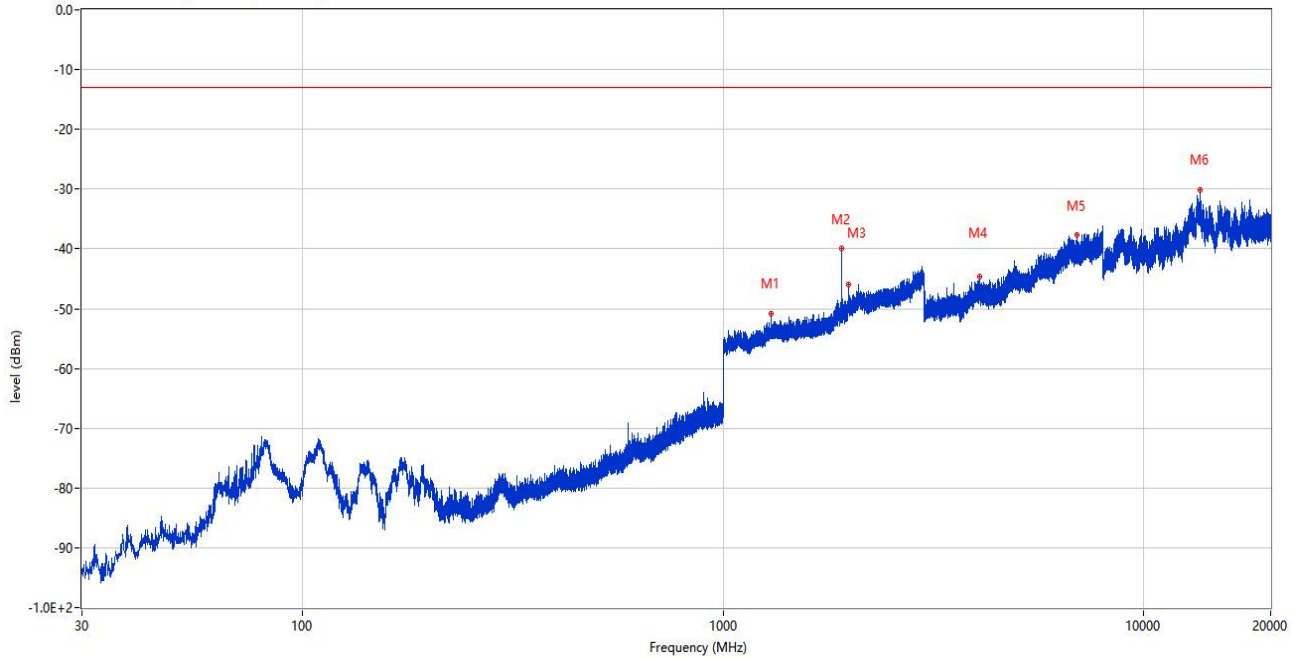
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1341.000	-51.75	0.72	-13.0	38.75	182.00	Horizontal	Horizontal	Pass
1909.700	-39.97	3.54	-13.0	26.97	204.00	Horizontal	Horizontal	N/A
2969.300	-42.67	11.97	-13.0	29.67	111.00	Horizontal	Horizontal	Pass
4005.500	-45.22	11.36	-13.0	32.22	301.00	Horizontal	Horizontal	Pass
6630.000	-37.54	16.18	-13.0	24.54	332.00	Horizontal	Horizontal	Pass
13612.387	-31.34	24.86	-13.0	18.34	360.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel:HIGH range

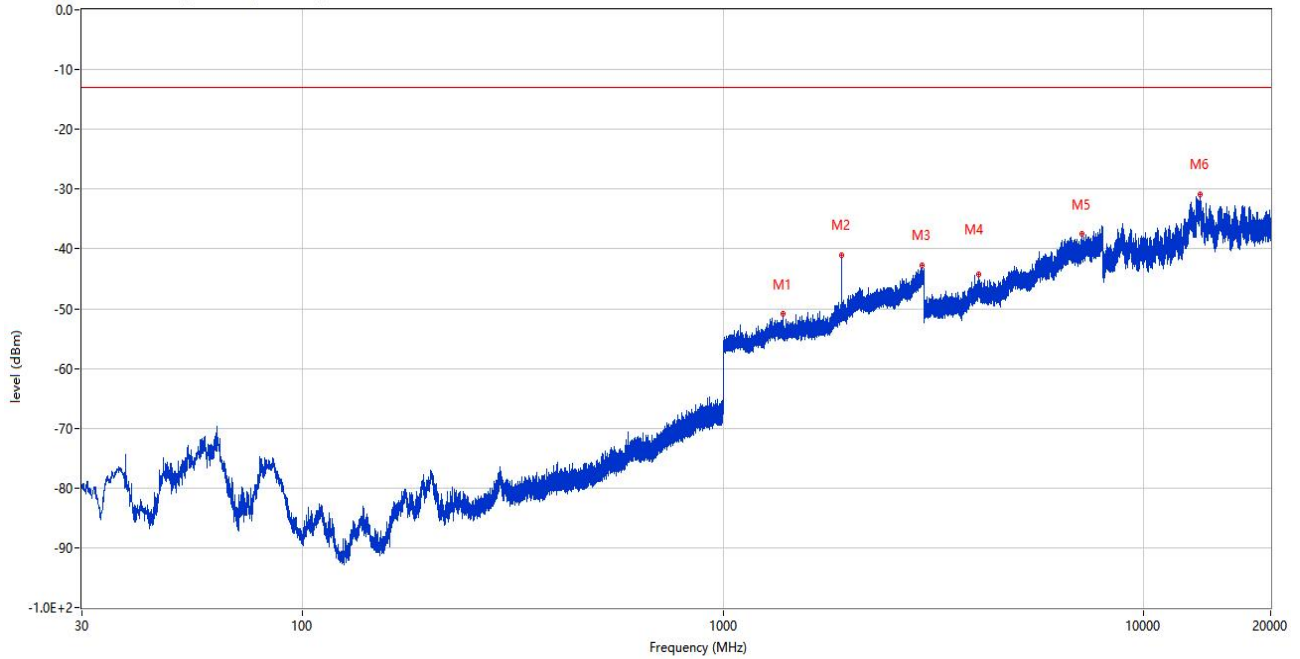
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1303.900	-50.84	0.95	-13.0	37.84	79.00	Horizontal	Vertical	Pass
1909.600	-39.95	3.54	-13.0	26.95	201.00	Horizontal	Vertical	N/A
1989.700	-45.92	4.53	-13.0	32.92	272.00	Horizontal	Vertical	N/A
4063.750	-44.70	11.57	-13.0	31.70	239.00	Horizontal	Vertical	Pass
6922.250	-37.71	16.58	-13.0	24.71	199.00	Horizontal	Vertical	Pass
13588.100	-30.17	24.95	-13.0	17.17	360.00	Horizontal	Vertical	Pass

Band:EGPRS1900,Channel:HIGH range

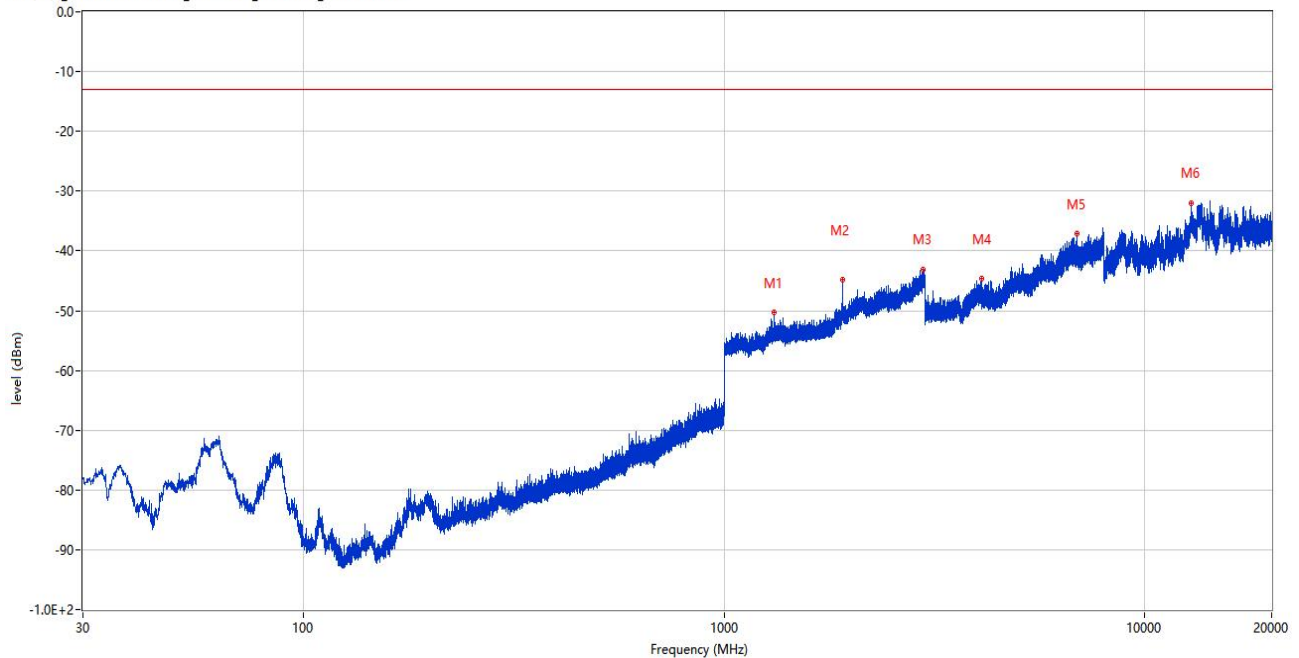
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1389.400	-50.91	0.40	-13.0	37.91	263.00	Vertical	Vertical	Pass
1909.700	-41.06	3.54	-13.0	28.06	146.00	Vertical	Vertical	N/A
2970.600	-42.76	12.04	-13.0	29.76	226.00	Vertical	Vertical	Pass
4052.000	-44.30	11.52	-13.0	31.30	348.00	Vertical	Vertical	Pass
7121.500	-37.42	15.96	-13.0	24.42	79.00	Vertical	Vertical	Pass
13591.363	-30.80	24.93	-13.0	17.80	245.00	Vertical	Vertical	Pass

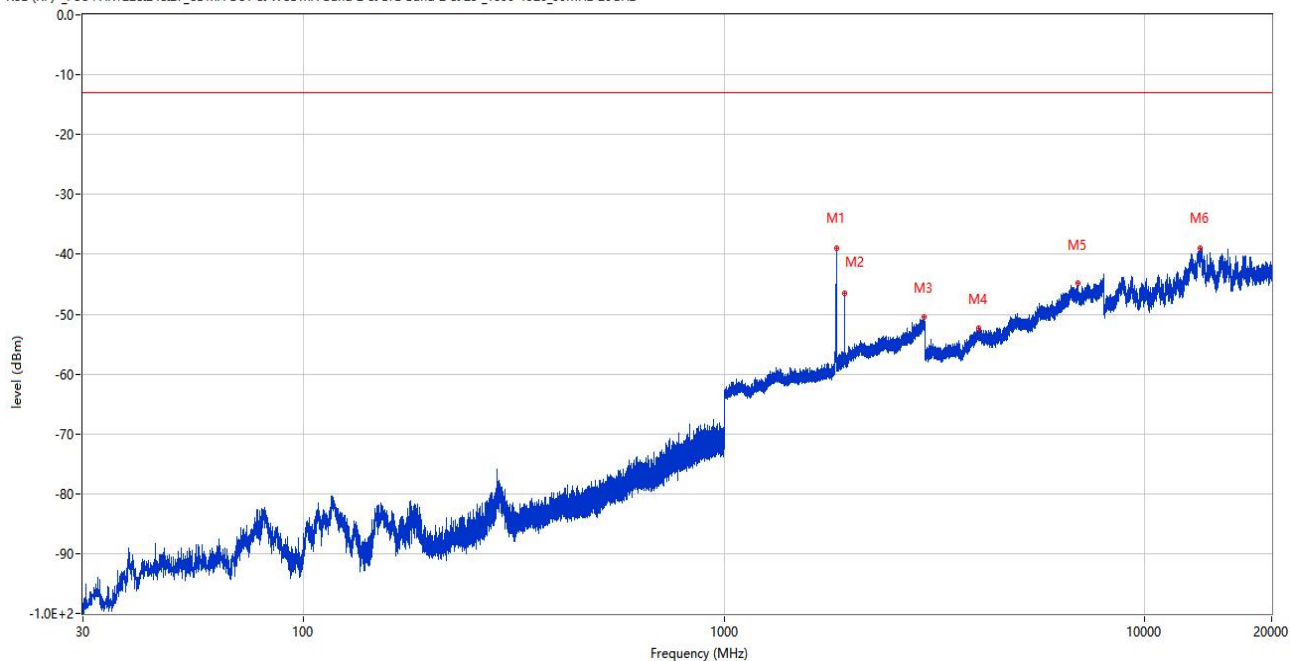
Band:EGPRS1900,Channel:HIGH range

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



Band:WCDMA B2,Channel:LOW range

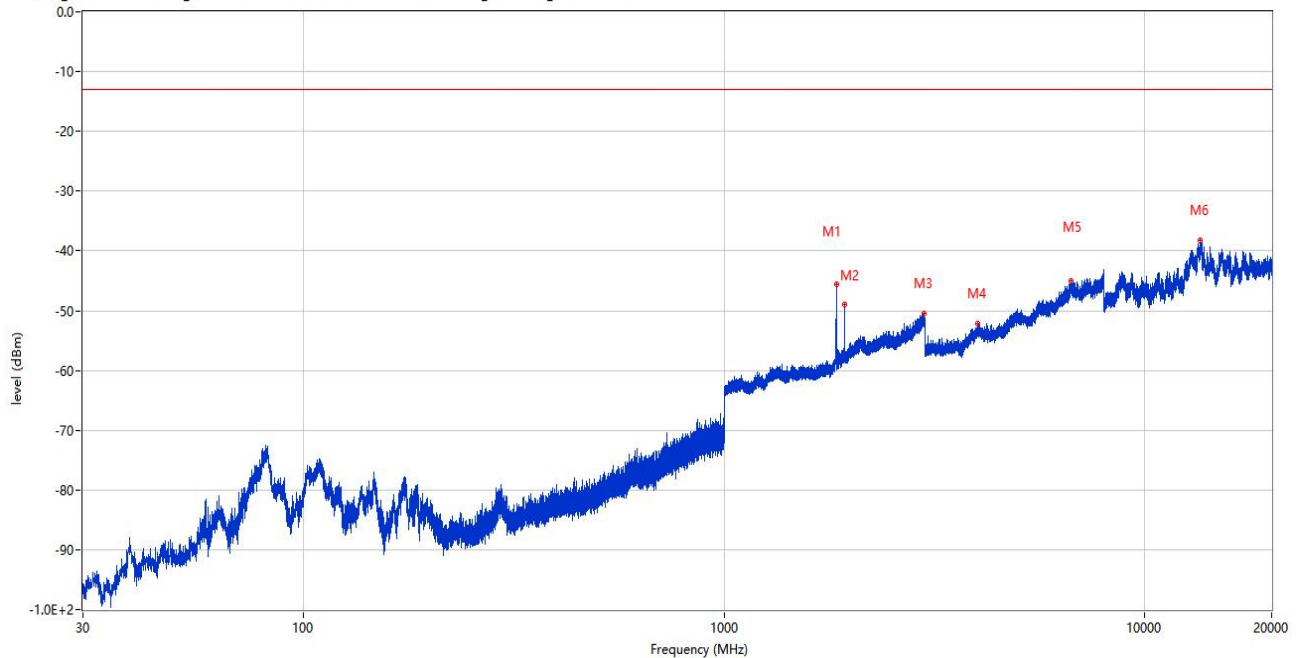
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1851.600	-38.90	2.98	-13.0	25.90	191.00	Horizontal	Horizontal	N/A
1932.400	-46.50	3.42	-13.0	33.50	268.00	Horizontal	Horizontal	N/A
2981.300	-50.51	11.23	-13.0	37.51	1.00	Horizontal	Horizontal	Pass
4037.000	-52.42	10.42	-13.0	39.42	21.00	Horizontal	Horizontal	Pass
6919.000	-44.89	16.65	-13.0	31.89	333.00	Horizontal	Horizontal	Pass
13556.200	-38.99	25.18	-13.0	25.99	263.00	Horizontal	Horizontal	Pass

Band:WCDMA B2,Channel:LOW range

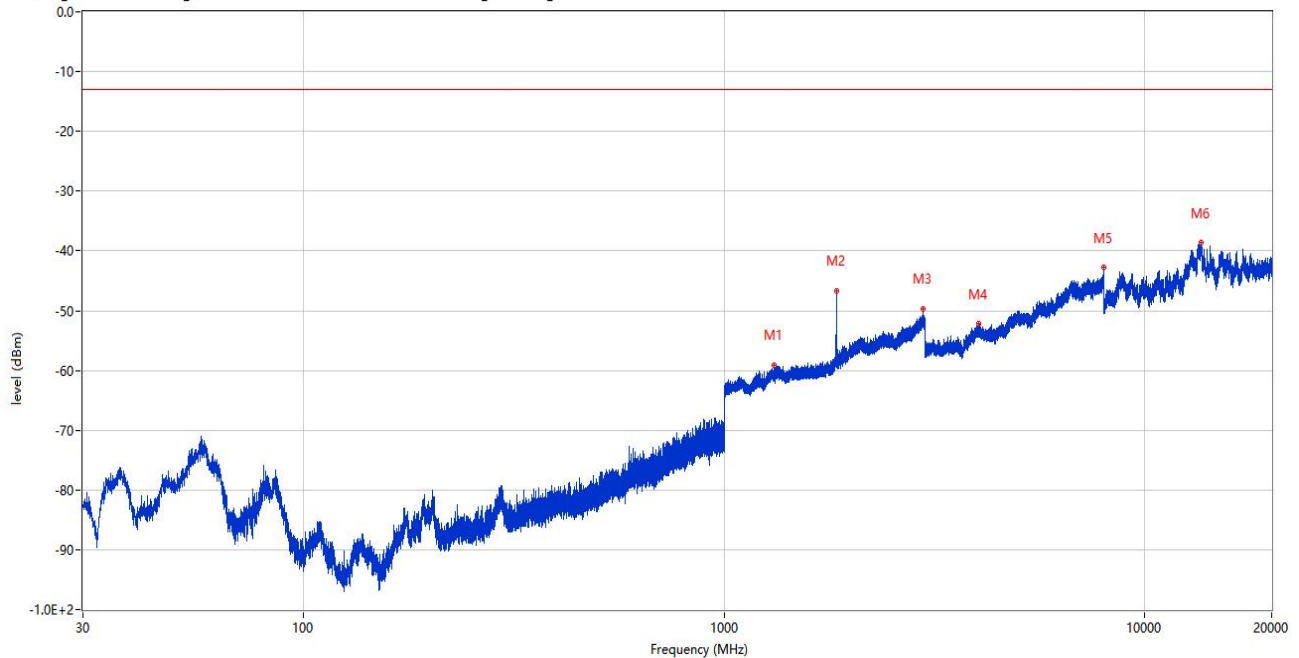
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1851.600	-45.60	2.98	-13.0	32.60	196.00	Horizontal	Vertical	N/A
1931.500	-48.97	3.49	-13.0	35.97	275.00	Horizontal	Vertical	N/A
2982.600	-50.38	11.16	-13.0	37.38	10.00	Horizontal	Vertical	Pass
3997.750	-52.13	11.55	-13.0	39.13	348.00	Horizontal	Vertical	Pass
6683.500	-45.08	16.57	-13.0	32.08	348.00	Horizontal	Vertical	Pass
13545.687	-38.21	25.11	-13.0	25.21	346.00	Horizontal	Vertical	Pass

Band:WCDMA B2,Channel:LOW range

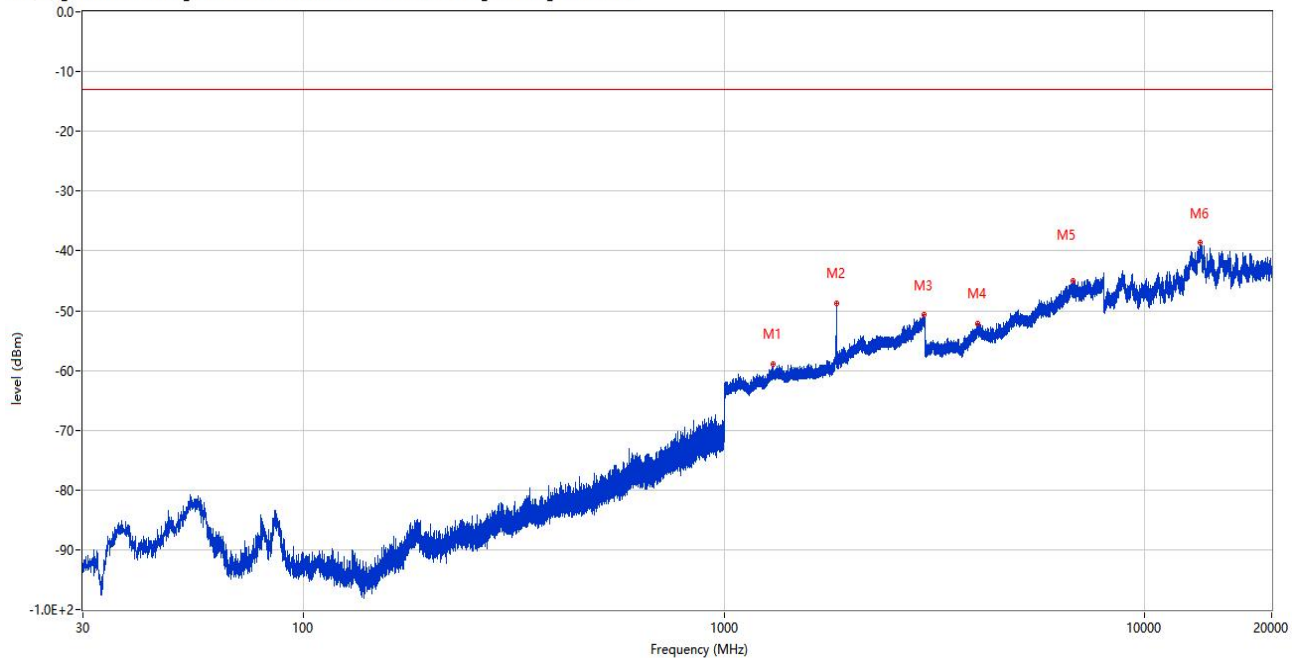
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1316.400	-59.07	0.62	-13.0	46.07	38.00	Vertical	Vertical	Pass
1851.600	-46.68	2.98	-13.0	33.68	286.00	Vertical	Vertical	N/A
2975.600	-49.64	11.87	-13.0	36.64	244.00	Vertical	Vertical	Pass
4035.000	-52.21	10.45	-13.0	39.21	262.00	Vertical	Vertical	Pass
7996.500	-42.78	18.80	-13.0	29.78	6.00	Vertical	Vertical	Pass
13581.938	-38.68	25.00	-13.0	25.68	39.00	Vertical	Vertical	Pass

Band:WCDMA B2,Channel:LOW range

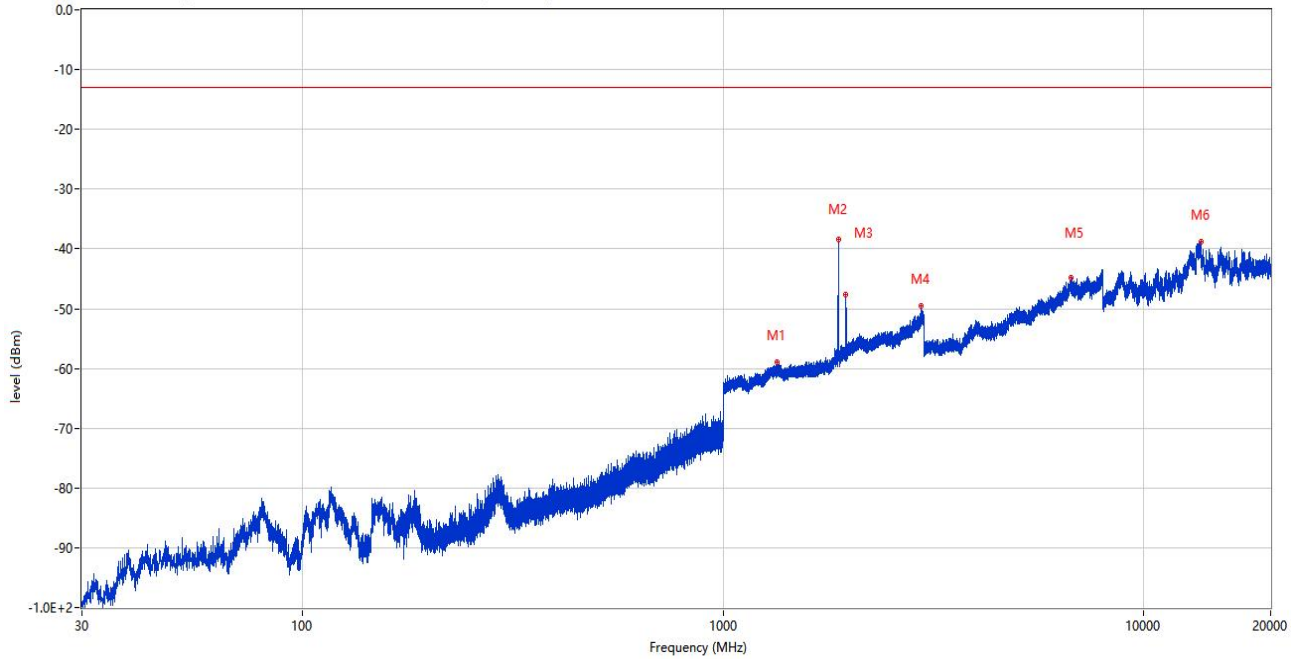
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1309.900	-58.95	0.68	-13.0	45.95	99.00	Vertical	Horizontal	Pass
1851.500	-48.68	2.98	-13.0	35.68	192.00	Vertical	Horizontal	N/A
2980.700	-50.69	11.25	-13.0	37.69	256.00	Vertical	Horizontal	Pass
4007.750	-52.10	11.12	-13.0	39.10	360.00	Vertical	Horizontal	Pass
6734.250	-45.00	16.40	-13.0	32.00	59.00	Vertical	Horizontal	Pass
13538.076	-38.69	24.91	-13.0	25.69	360.00	Vertical	Horizontal	Pass

Band:WCDMA B2,Channel:MID range

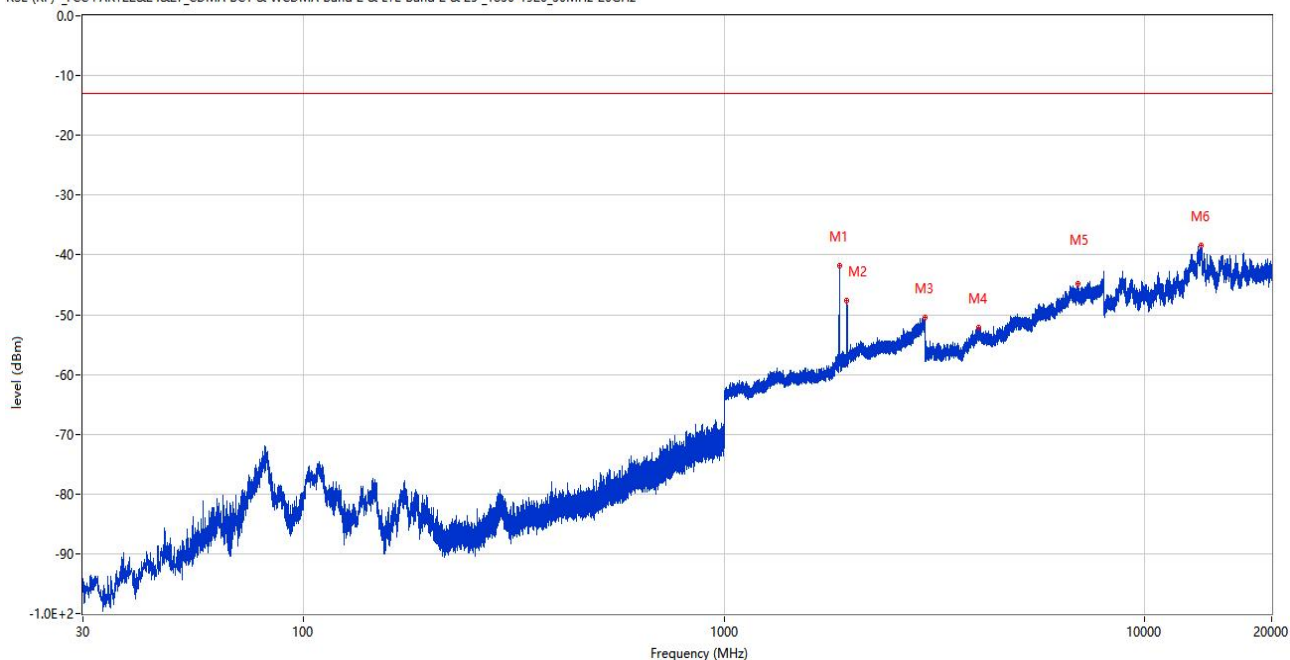
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1347.800	-58.90	0.91	-13.0	45.90	233.00	Horizontal	Horizontal	Pass
1879.900	-38.36	3.21	-13.0	25.36	190.00	Horizontal	Horizontal	N/A
1960.000	-47.59	3.72	-13.0	34.59	283.00	Horizontal	Horizontal	N/A
2957.400	-49.61	10.69	-13.0	36.61	247.00	Horizontal	Horizontal	Pass
6724.750	-44.87	16.38	-13.0	31.87	225.00	Horizontal	Horizontal	Pass
13642.838	-38.86	24.84	-13.0	25.86	231.00	Horizontal	Horizontal	Pass

Band:WCDMA B2,Channel:MID range

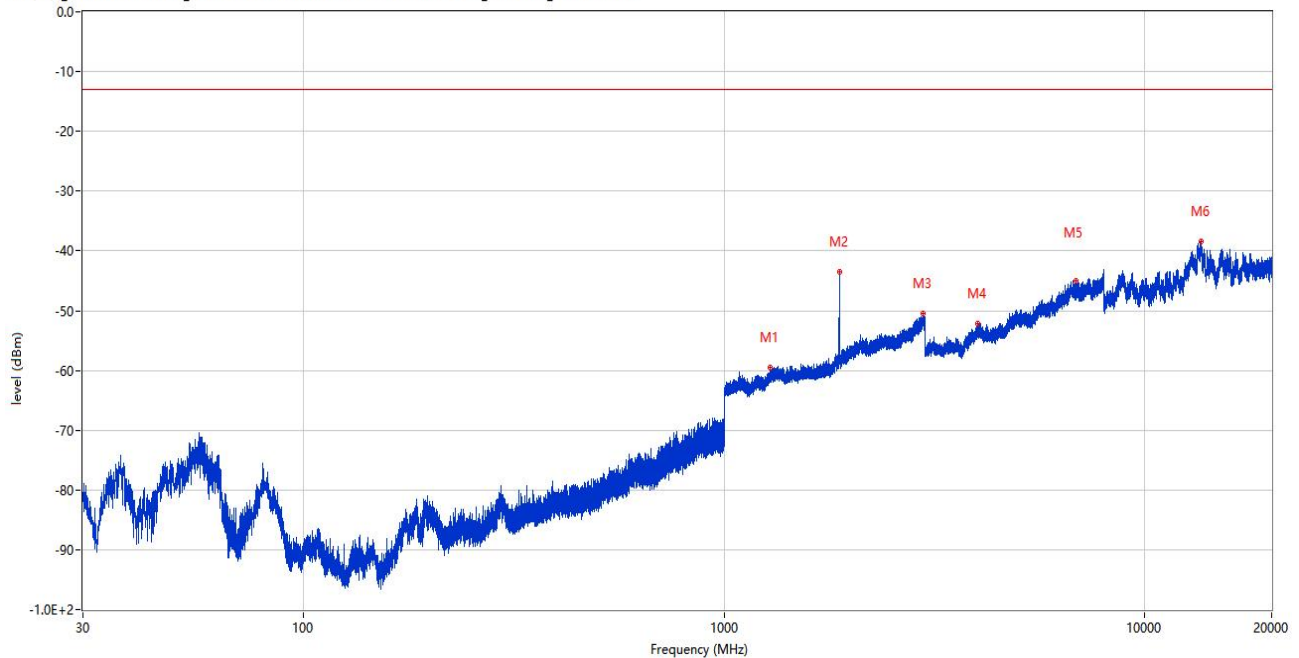
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1879.200	-41.88	3.20	-13.0	28.88	194.00	Horizontal	Vertical	N/A
1959.900	-47.66	3.73	-13.0	34.66	272.00	Horizontal	Vertical	N/A
2998.000	-50.55	10.59	-13.0	37.55	74.00	Horizontal	Vertical	Pass
4024.750	-52.23	10.54	-13.0	39.23	75.00	Horizontal	Vertical	Pass
6947.750	-44.89	16.04	-13.0	31.89	277.00	Horizontal	Vertical	Pass
13605.137	-38.51	24.87	-13.0	25.51	352.00	Horizontal	Vertical	Pass

Band:WCDMA B2,Channel:MID range

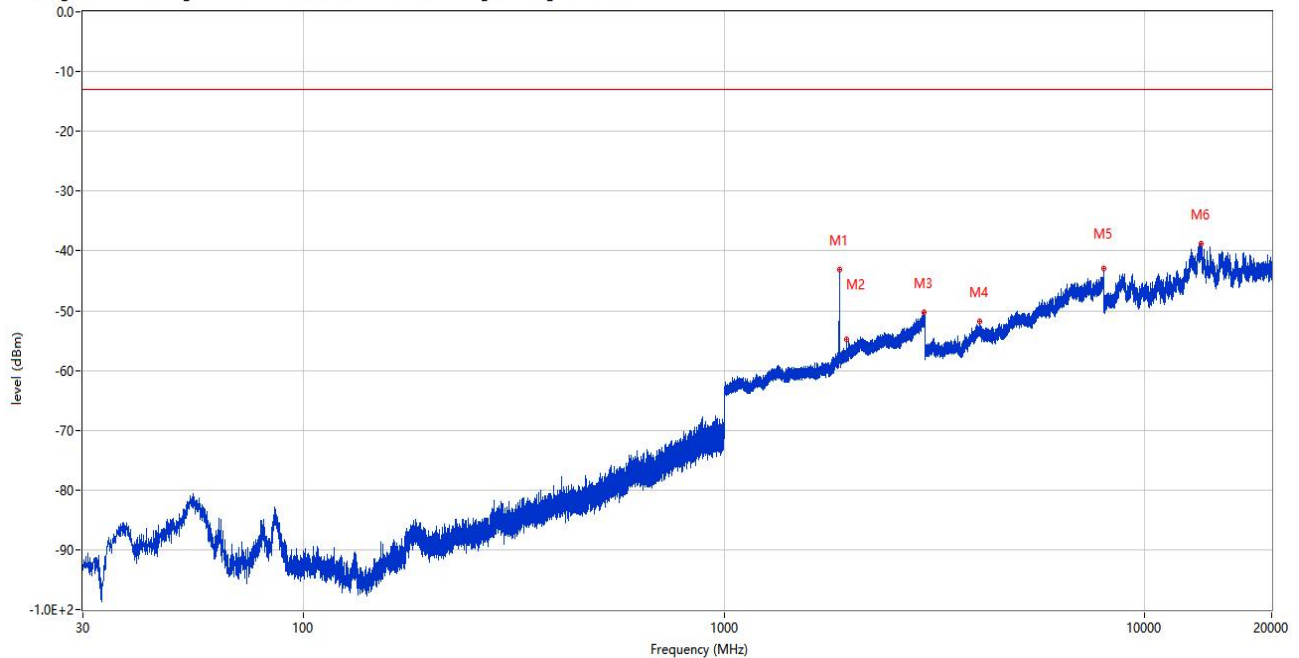
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1287.000	-59.54	0.53	-13.0	46.54	10.00	Vertical	Vertical	Pass
1879.500	-43.43	3.20	-13.0	30.43	152.00	Vertical	Vertical	N/A
2973.600	-50.38	12.02	-13.0	37.38	145.00	Vertical	Vertical	Pass
4000.750	-52.09	11.58	-13.0	39.09	5.00	Vertical	Vertical	Pass
6877.750	-45.02	16.03	-13.0	32.02	235.00	Vertical	Vertical	Pass
13577.588	-38.37	25.03	-13.0	25.37	164.00	Vertical	Vertical	Pass

Band:WCDMA B2,Channel:MID range

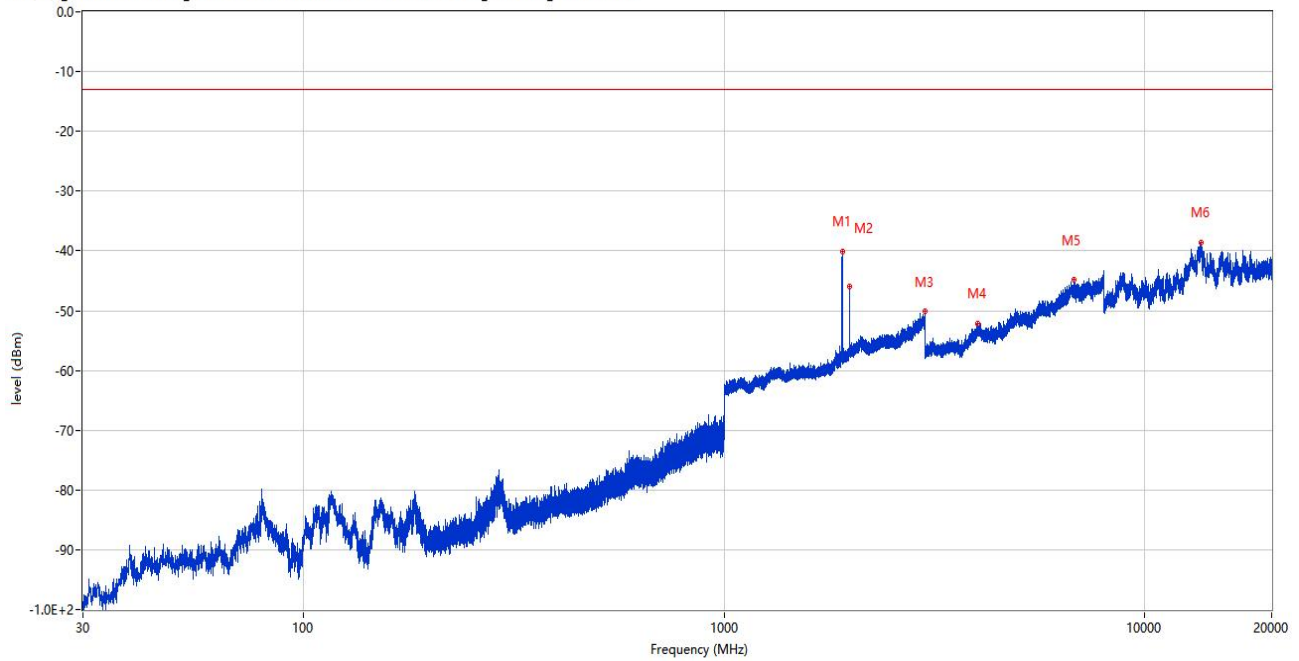
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1879.200	-43.15	3.20	-13.0	30.15	146.00	Vertical	Horizontal	N/A
1959.200	-54.77	3.77	-13.0	41.77	12.00	Vertical	Horizontal	N/A
2985.300	-50.33	11.19	-13.0	37.33	360.00	Vertical	Horizontal	Pass
4057.250	-51.88	11.69	-13.0	38.88	200.00	Vertical	Horizontal	Pass
7986.500	-42.94	18.27	-13.0	29.94	99.00	Vertical	Horizontal	Pass
13563.813	-38.88	25.12	-13.0	25.88	360.00	Vertical	Horizontal	Pass

Band:WCDMA B2,Channel:HIGH range

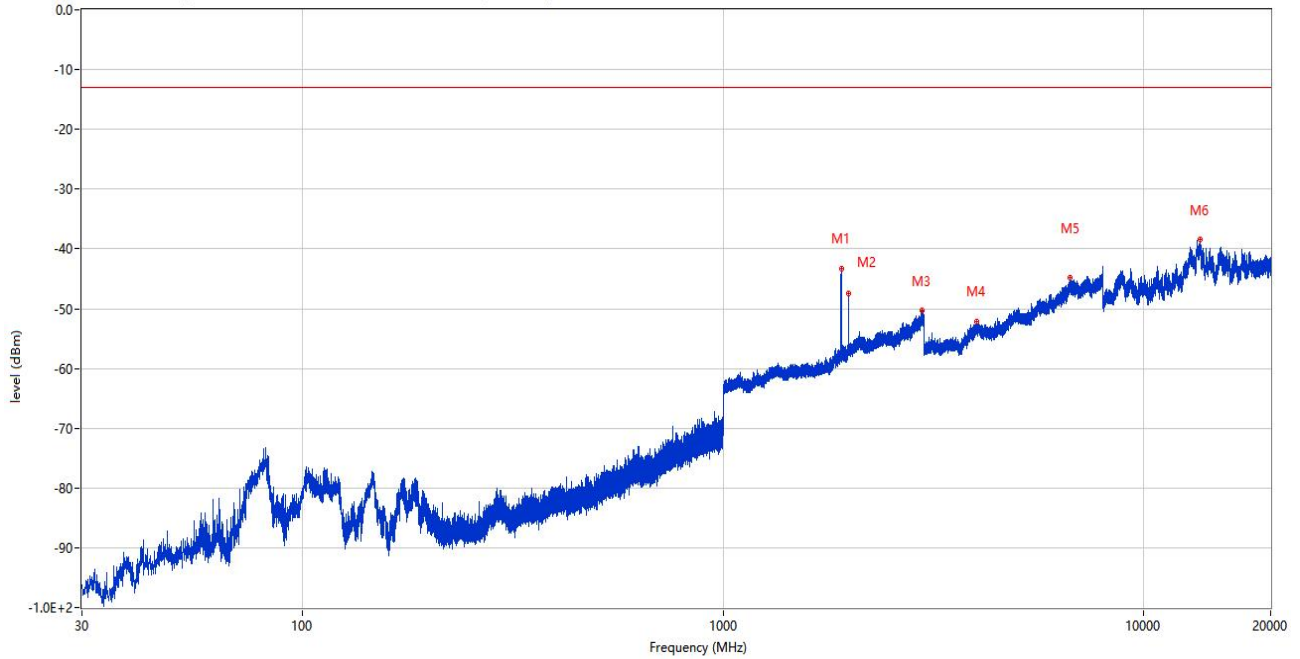
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1908.900	-40.03	3.53	-13.0	27.03	185.00	Horizontal	Horizontal	N/A
1988.700	-45.95	4.51	-13.0	32.95	270.00	Horizontal	Horizontal	N/A
2997.300	-50.17	10.63	-13.0	37.17	48.00	Horizontal	Horizontal	Pass
4008.000	-52.09	11.11	-13.0	39.09	270.00	Horizontal	Horizontal	Pass
6801.000	-44.83	16.68	-13.0	31.83	333.00	Horizontal	Horizontal	Pass
13630.513	-38.52	24.85	-13.0	25.52	217.00	Horizontal	Horizontal	Pass

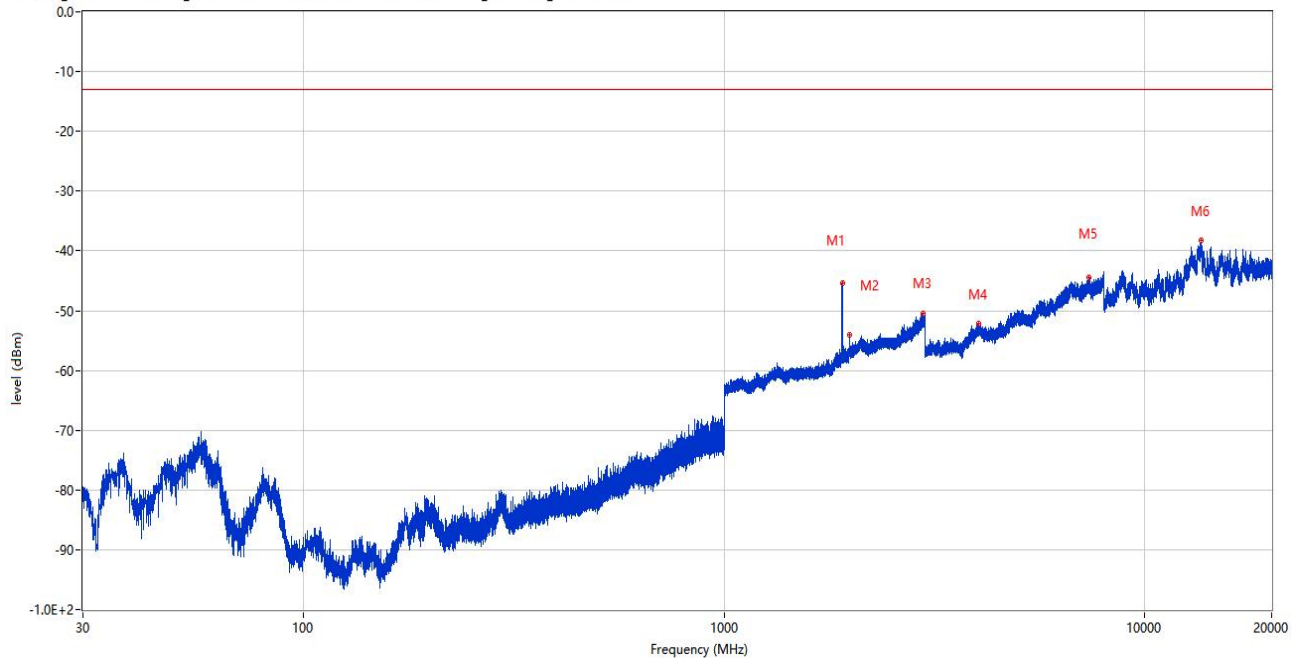
Band:WCDMA B2,Channel:HIGH range

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



Band:WCDMA B2,Channel:HIGH range

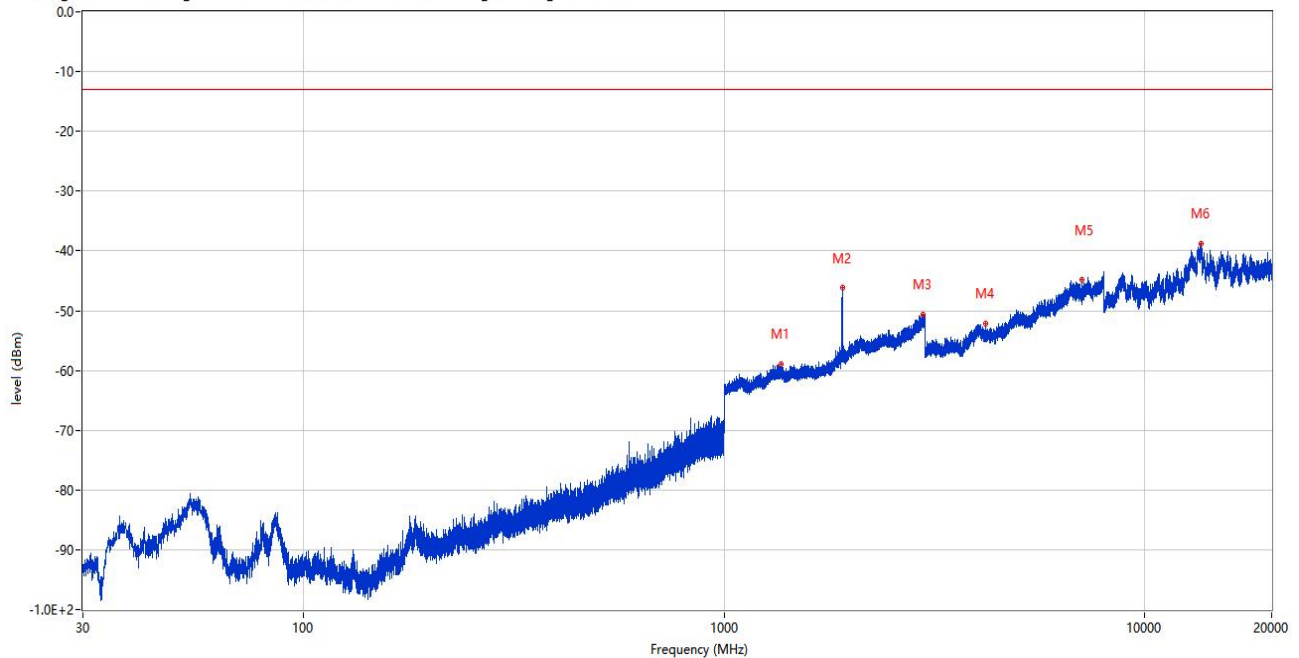
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1908.700	-45.44	3.53	-13.0	32.44	151.00	Vertical	Vertical	N/A
1988.000	-54.09	4.49	-13.0	41.09	165.00	Vertical	Vertical	N/A
2976.600	-50.41	11.76	-13.0	37.41	179.00	Vertical	Vertical	Pass
4035.250	-52.18	10.44	-13.0	39.18	277.00	Vertical	Vertical	Pass
7362.250	-44.46	17.47	-13.0	31.46	191.00	Vertical	Vertical	Pass
13570.700	-38.27	25.08	-13.0	25.27	360.00	Vertical	Vertical	Pass

Band:WCDMA B2,Channel:HIGH range

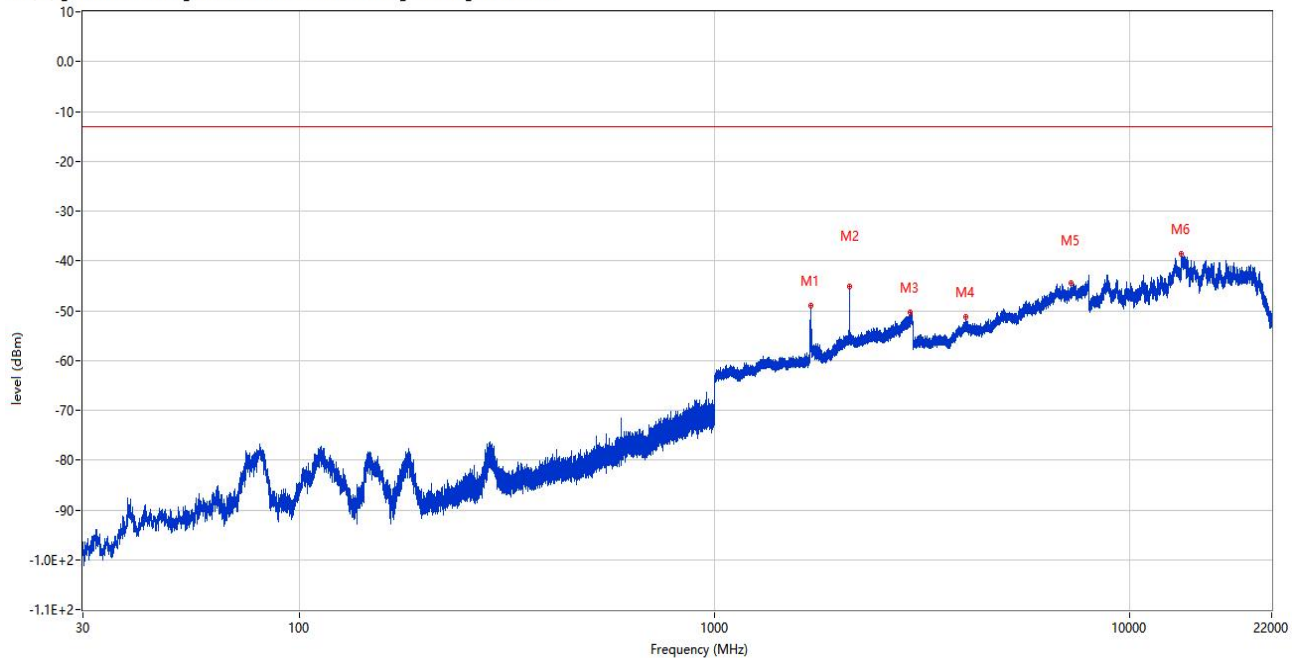
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1367.900	-58.99	0.57	-13.0	45.99	197.00	Vertical	Horizontal	Pass
1909.000	-46.23	3.53	-13.0	33.23	139.00	Vertical	Horizontal	N/A
2973.500	-50.63	12.02	-13.0	37.63	295.00	Vertical	Horizontal	Pass
4186.750	-52.16	10.35	-13.0	39.16	278.00	Vertical	Horizontal	Pass
7103.750	-44.81	16.74	-13.0	31.81	340.00	Vertical	Horizontal	Pass
13635.951	-38.75	24.84	-13.0	25.75	53.00	Vertical	Horizontal	Pass

Band:WCDMA B4,Channel:LOW range

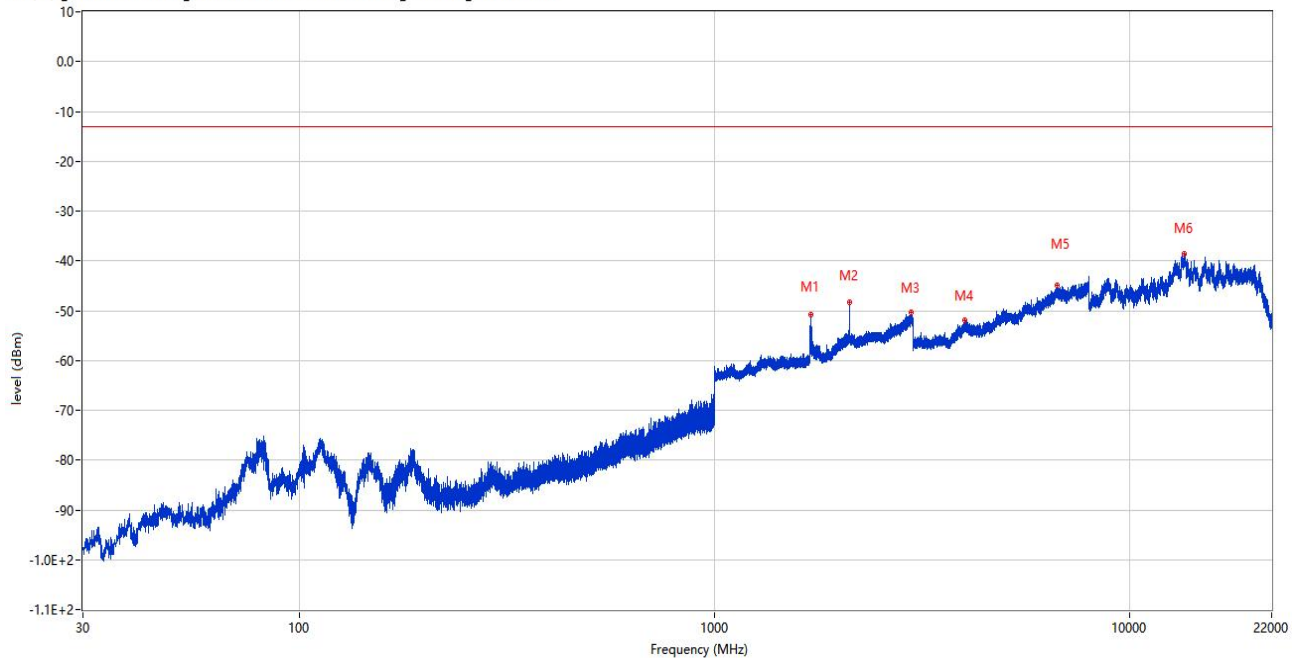
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1701.400	-49.03	3.20	-13.0	36.03	196.00	Horizontal	Horizontal	N/A
2113.400	-45.21	5.61	-13.0	32.21	261.00	Horizontal	Horizontal	N/A
2958.900	-50.39	10.71	-13.0	37.39	297.00	Horizontal	Horizontal	Pass
4025.500	-51.28	10.53	-13.0	38.28	233.00	Horizontal	Horizontal	Pass
7209.250	-44.46	16.56	-13.0	31.46	56.00	Horizontal	Horizontal	Pass
13353.562	-38.59	24.56	-13.0	25.59	343.00	Horizontal	Horizontal	Pass

Band:WCDMA B4,Channel:LOW range

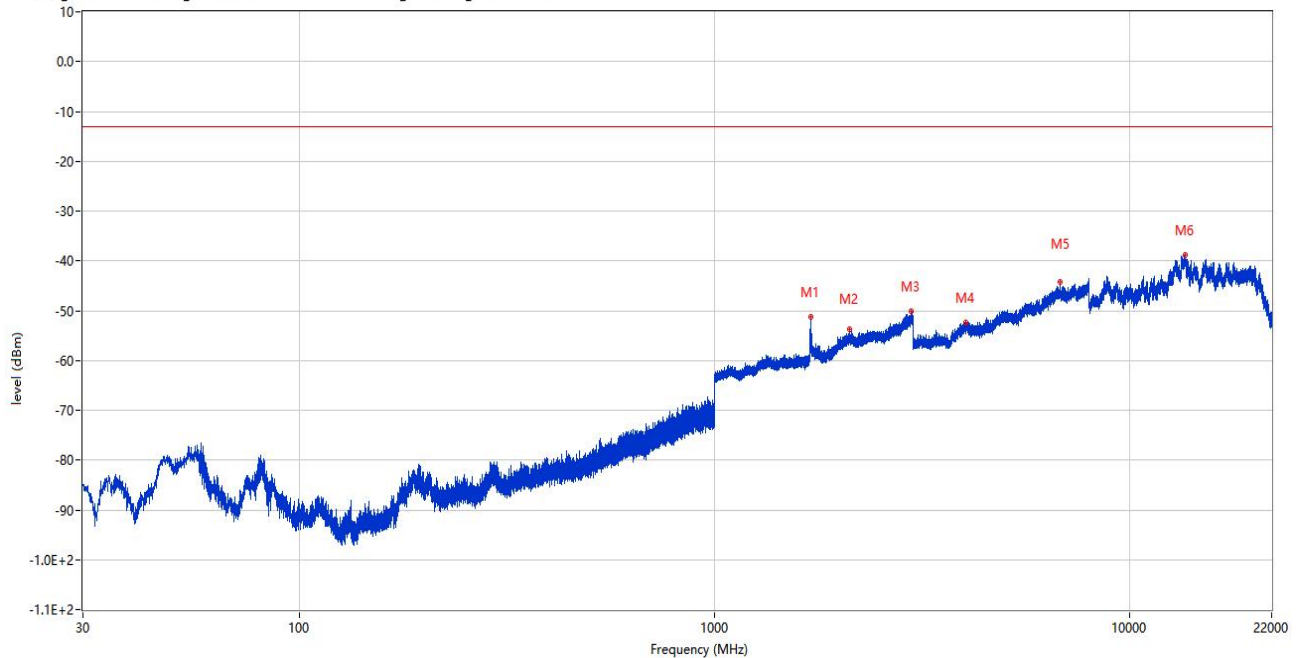
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1701.400	-50.80	3.20	-13.0	37.80	230.00	Horizontal	Vertical	N/A
2112.300	-48.24	5.58	-13.0	35.24	272.00	Horizontal	Vertical	N/A
2972.600	-50.26	11.94	-13.0	37.26	336.00	Horizontal	Vertical	Pass
3996.250	-51.87	11.48	-13.0	38.87	199.00	Horizontal	Vertical	Pass
6685.500	-45.00	16.66	-13.0	32.00	192.00	Horizontal	Vertical	Pass
13572.325	-38.49	25.06	-13.0	25.49	0.00	Horizontal	Vertical	Pass

Band:WCDMA B4,Channel:LOW range

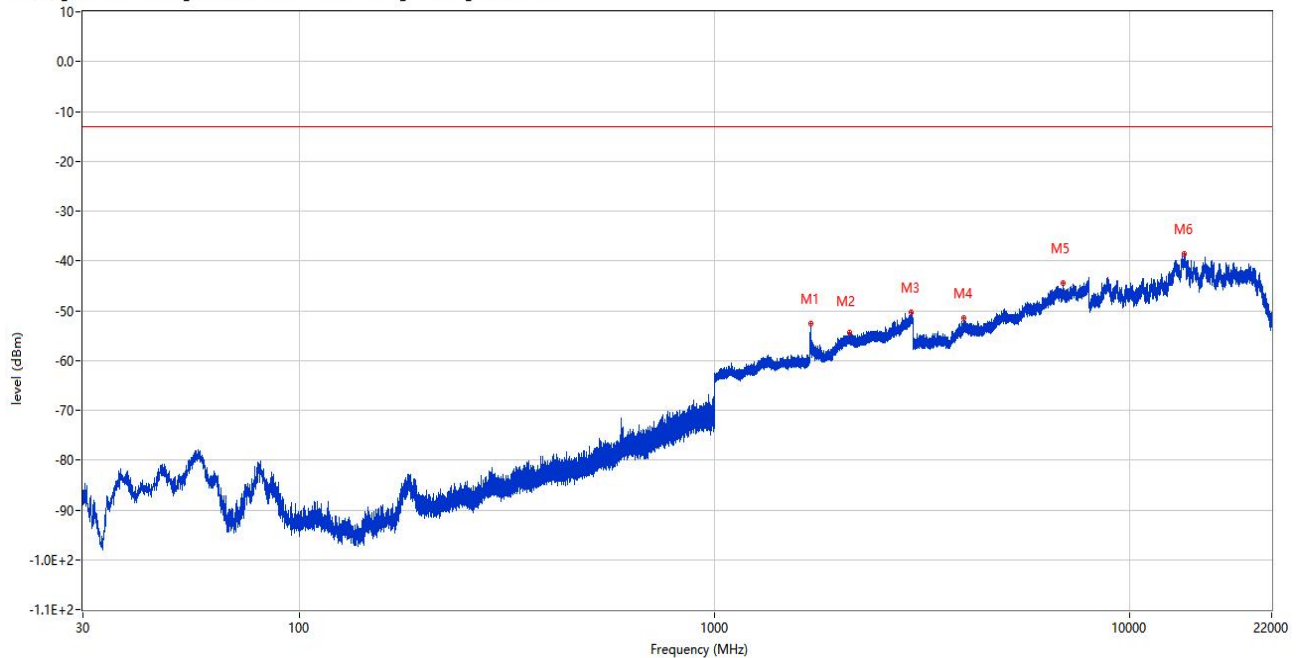
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1701.800	-51.22	3.20	-13.0	38.22	175.00	Vertical	Vertical	N/A
2113.400	-53.71	5.61	-13.0	40.71	161.00	Vertical	Vertical	N/A
2982.800	-50.13	11.30	-13.0	37.13	39.00	Vertical	Vertical	Pass
4022.250	-52.43	10.57	-13.0	39.43	270.00	Vertical	Vertical	Pass
6811.250	-44.16	16.77	-13.0	31.16	170.00	Vertical	Vertical	Pass
13583.887	-38.79	24.98	-13.0	25.79	321.00	Vertical	Vertical	Pass

Band:WCDMA B4,Channel:LOW range

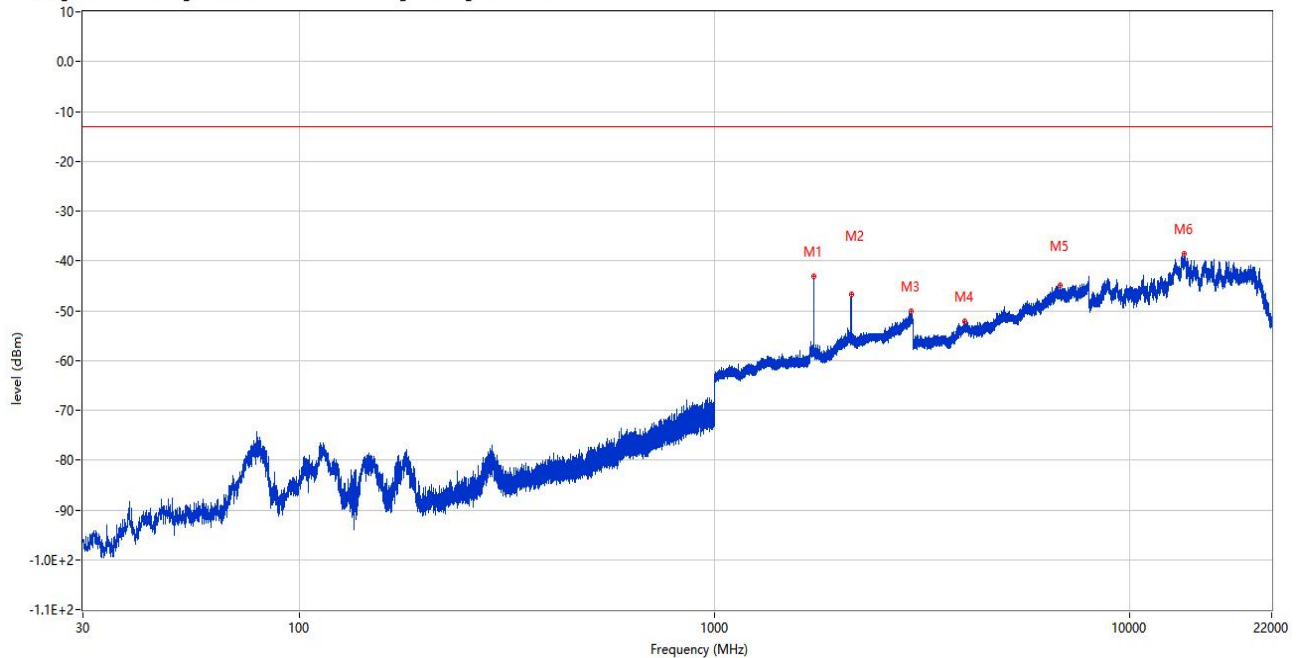
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1701.200	-52.63	3.21	-13.0	39.63	129.00	Vertical	Horizontal	N/A
2115.700	-54.35	5.44	-13.0	41.35	129.00	Vertical	Horizontal	N/A
2968.200	-50.31	11.74	-13.0	37.31	52.00	Vertical	Horizontal	Pass
3982.000	-51.58	10.66	-13.0	38.58	99.00	Vertical	Horizontal	Pass
6920.000	-44.49	16.66	-13.0	31.49	207.00	Vertical	Horizontal	Pass
13556.138	-38.61	25.18	-13.0	25.61	360.00	Vertical	Horizontal	Pass

Band:WCDMA B4,Channel:MID range

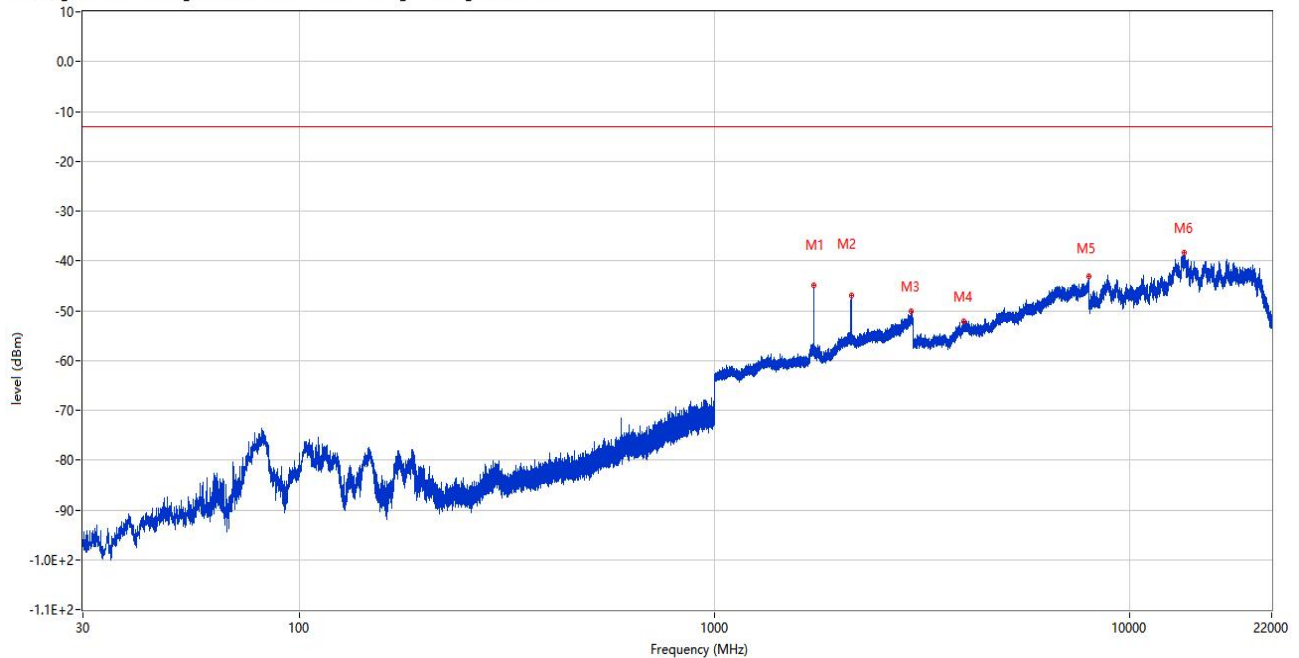
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1733.600	-43.21	3.05	-13.0	30.21	192.00	Horizontal	Horizontal	N/A
2131.500	-46.64	4.96	-13.0	33.64	256.00	Horizontal	Horizontal	N/A
2974.000	-50.16	12.04	-13.0	37.16	305.00	Horizontal	Horizontal	Pass
4001.000	-52.21	11.59	-13.0	39.21	169.00	Horizontal	Horizontal	Pass
6798.000	-45.00	16.69	-13.0	32.00	99.00	Horizontal	Horizontal	Pass
13563.076	-38.50	25.13	-13.0	25.50	264.00	Horizontal	Horizontal	Pass

Band:WCDMA B4,Channel:MID range

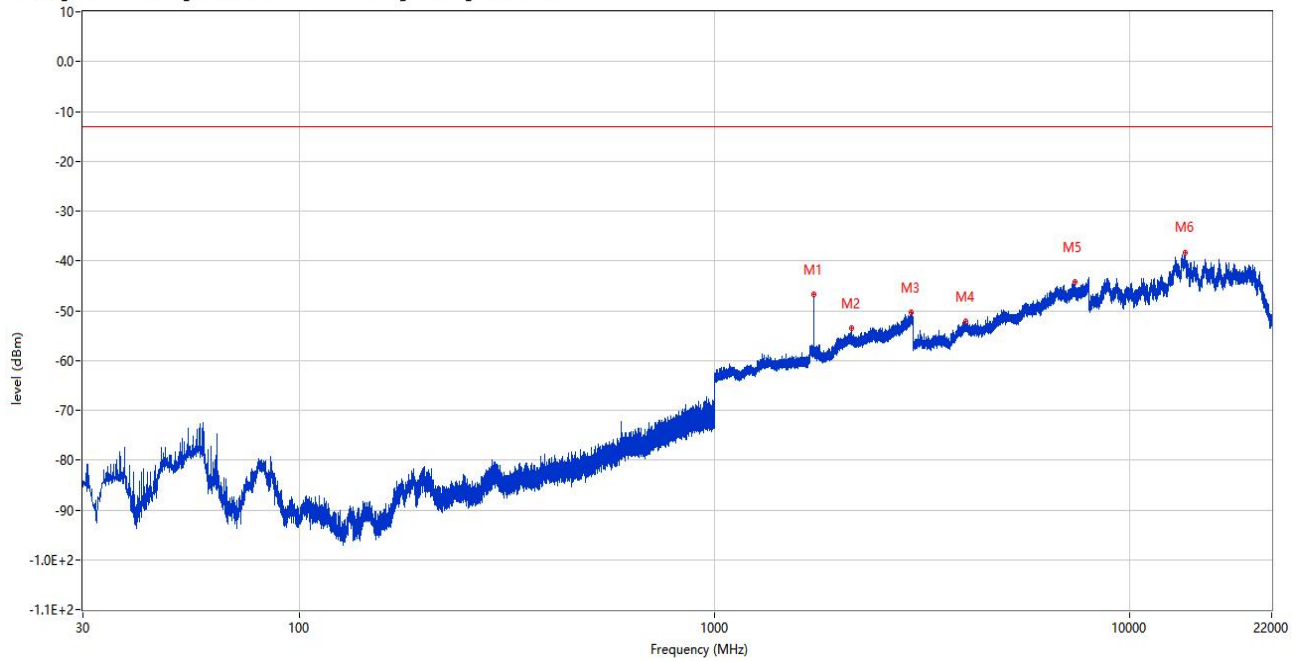
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1731.100	-44.98	3.06	-13.0	31.98	172.00	Horizontal	Vertical	N/A
2132.200	-47.00	4.99	-13.0	34.00	272.00	Horizontal	Vertical	N/A
2975.300	-50.19	12.08	-13.0	37.19	258.00	Horizontal	Vertical	Pass
3979.000	-52.23	10.69	-13.0	39.23	327.00	Horizontal	Vertical	Pass
7994.750	-43.19	18.69	-13.0	30.19	73.00	Horizontal	Vertical	Pass
13552.437	-38.43	25.20	-13.0	25.43	211.00	Horizontal	Vertical	Pass

Band:WCDMA B4,Channel:MID range

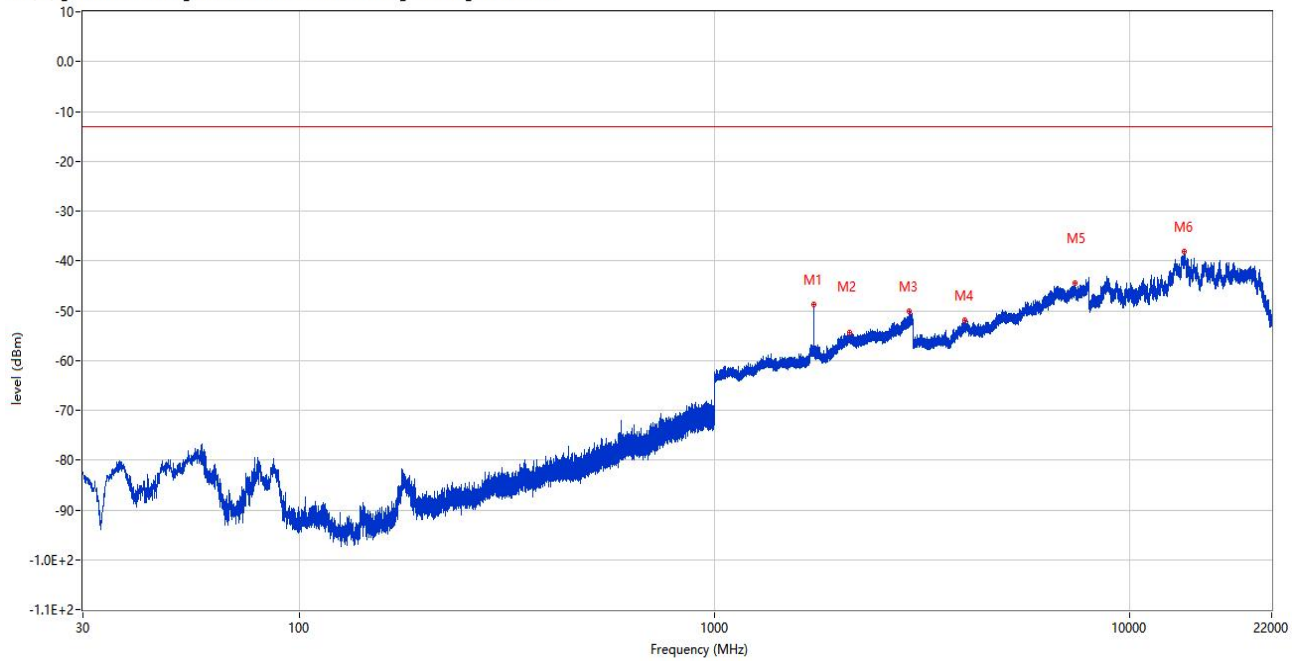
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1731.500	-46.67	3.06	-13.0	33.67	169.00	Vertical	Vertical	N/A
2131.600	-53.51	4.96	-13.0	40.51	161.00	Vertical	Vertical	N/A
2976.900	-50.35	12.02	-13.0	37.35	161.00	Vertical	Vertical	Pass
4028.250	-52.18	10.42	-13.0	39.18	263.00	Vertical	Vertical	Pass
7391.750	-44.27	17.12	-13.0	31.27	263.00	Vertical	Vertical	Pass
13590.362	-38.37	24.94	-13.0	25.37	330.00	Vertical	Vertical	Pass

Band:WCDMA B4,Channel:MID range

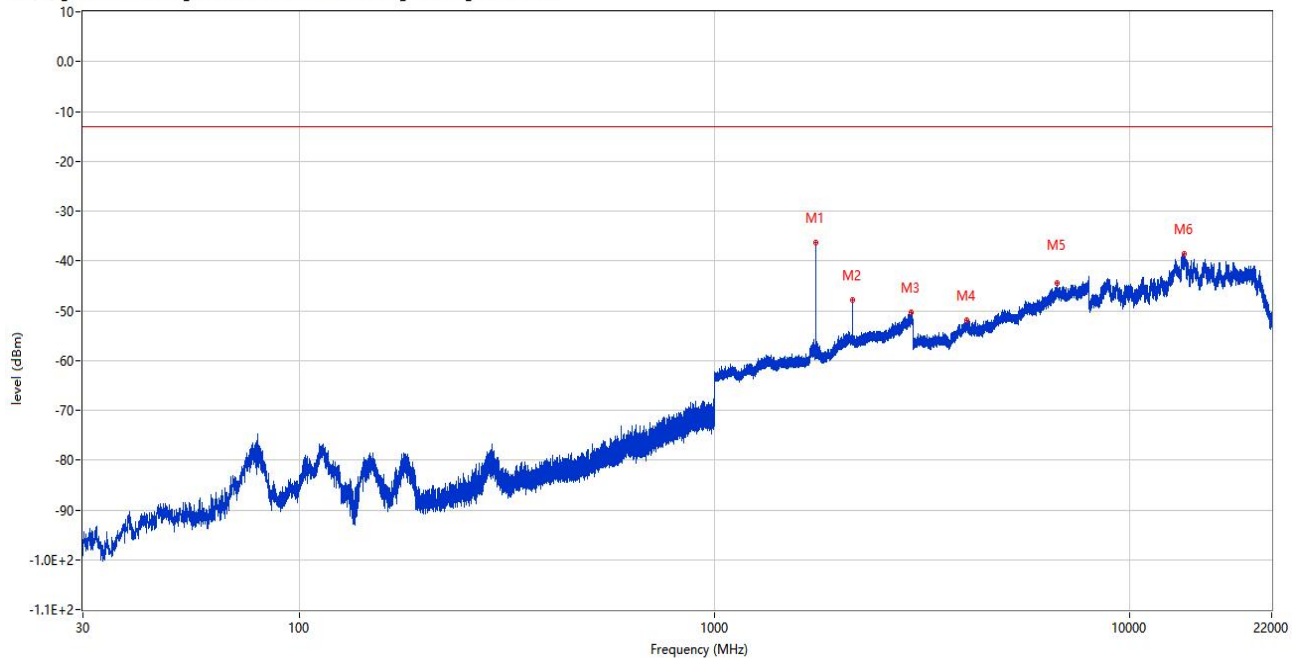
RSE (RF) _FCC PART228&248&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1732.000	-48.82	3.06	-13.0	35.82	147.00	Vertical	Horizontal	N/A
2110.600	-54.52	5.50	-13.0	41.52	281.00	Vertical	Horizontal	Pass
2942.700	-50.17	11.17	-13.0	37.17	346.00	Vertical	Horizontal	Pass
4004.500	-51.87	11.40	-13.0	38.87	78.00	Vertical	Horizontal	Pass
7382.000	-44.42	17.29	-13.0	31.42	216.00	Vertical	Horizontal	Pass
13581.575	-38.13	25.00	-13.0	25.13	330.00	Vertical	Horizontal	Pass

Band:WCDMA B4,Channel:HIGH range

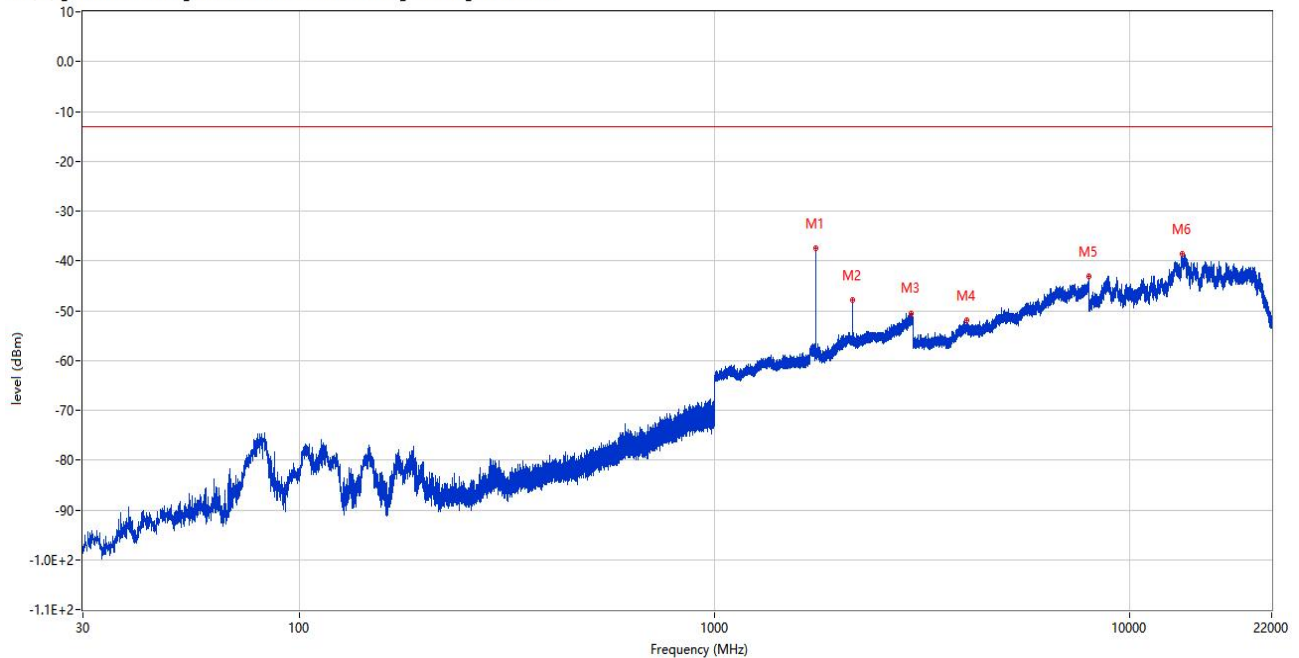
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1751.400	-36.34	2.97	-13.0	23.34	197.00	Horizontal	Horizontal	N/A
2151.900	-47.94	5.33	-13.0	34.94	255.00	Horizontal	Horizontal	N/A
2971.100	-50.32	11.88	-13.0	37.32	297.00	Horizontal	Horizontal	Pass
4054.750	-51.96	11.67	-13.0	38.96	264.00	Horizontal	Horizontal	Pass
6689.750	-44.56	16.65	-13.0	31.56	180.00	Horizontal	Horizontal	Pass
13550.125	-38.63	25.22	-13.0	25.63	55.00	Horizontal	Horizontal	Pass

Band:WCDMA B4,Channel:HIGH range

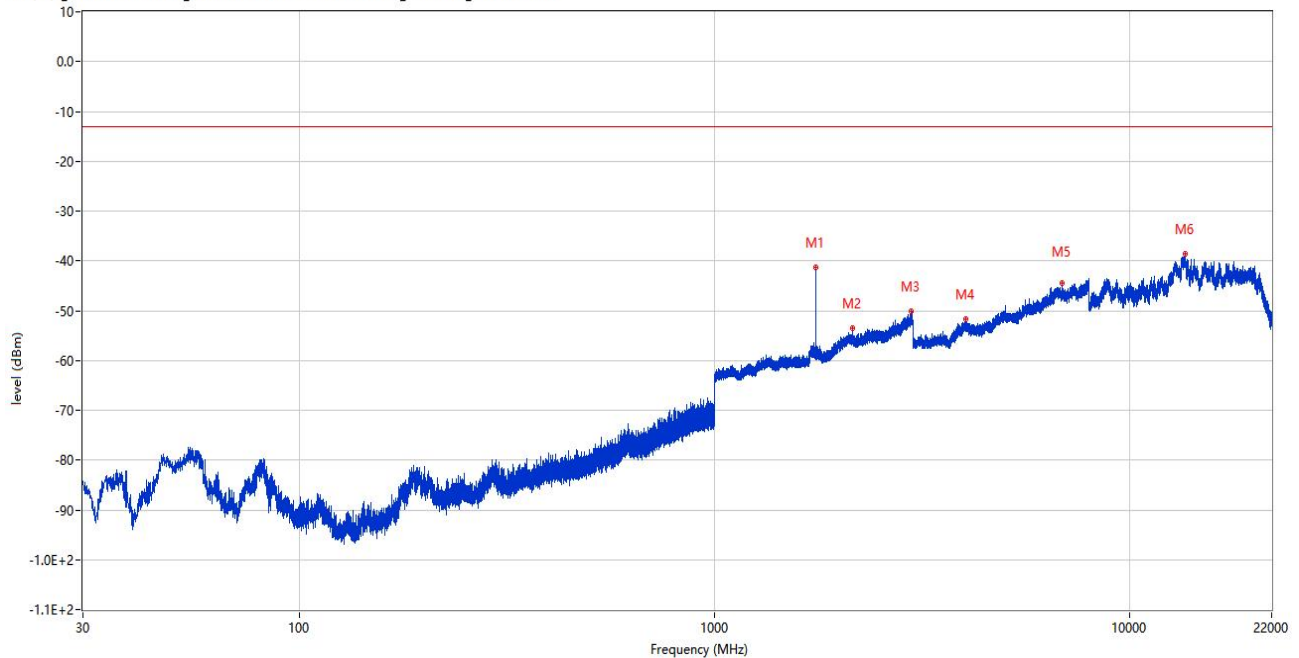
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1751.100	-37.55	2.97	-13.0	24.55	224.00	Horizontal	Vertical	N/A
2153.200	-47.89	5.20	-13.0	34.89	252.00	Horizontal	Vertical	N/A
2970.100	-50.46	11.84	-13.0	37.46	216.00	Horizontal	Vertical	Pass
4057.500	-52.02	11.70	-13.0	39.02	168.00	Horizontal	Vertical	Pass
7995.250	-43.13	18.71	-13.0	30.13	137.00	Horizontal	Vertical	Pass
13391.487	-38.53	24.80	-13.0	25.53	360.00	Horizontal	Vertical	Pass

Band:WCDMA B4,Channel:HIGH range

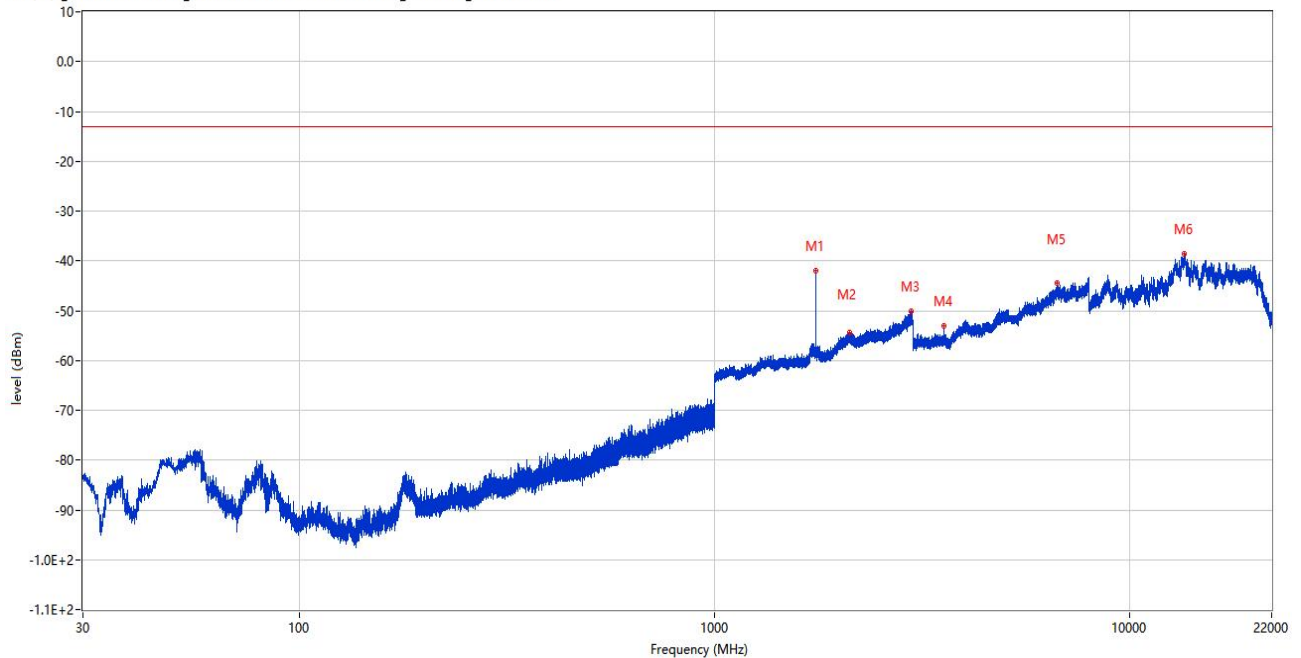
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1751.000	-41.41	2.97	-13.0	28.41	53.00	Vertical	Vertical	N/A
2153.800	-53.56	5.18	-13.0	40.56	67.00	Vertical	Vertical	N/A
2970.200	-50.17	11.85	-13.0	37.17	308.00	Vertical	Vertical	Pass
4023.500	-51.79	10.58	-13.0	38.79	198.00	Vertical	Vertical	Pass
6883.000	-44.55	16.19	-13.0	31.55	360.00	Vertical	Vertical	Pass
13607.012	-38.60	24.86	-13.0	25.60	231.00	Vertical	Vertical	Pass

Band:WCDMA B4,Channel:HIGH range

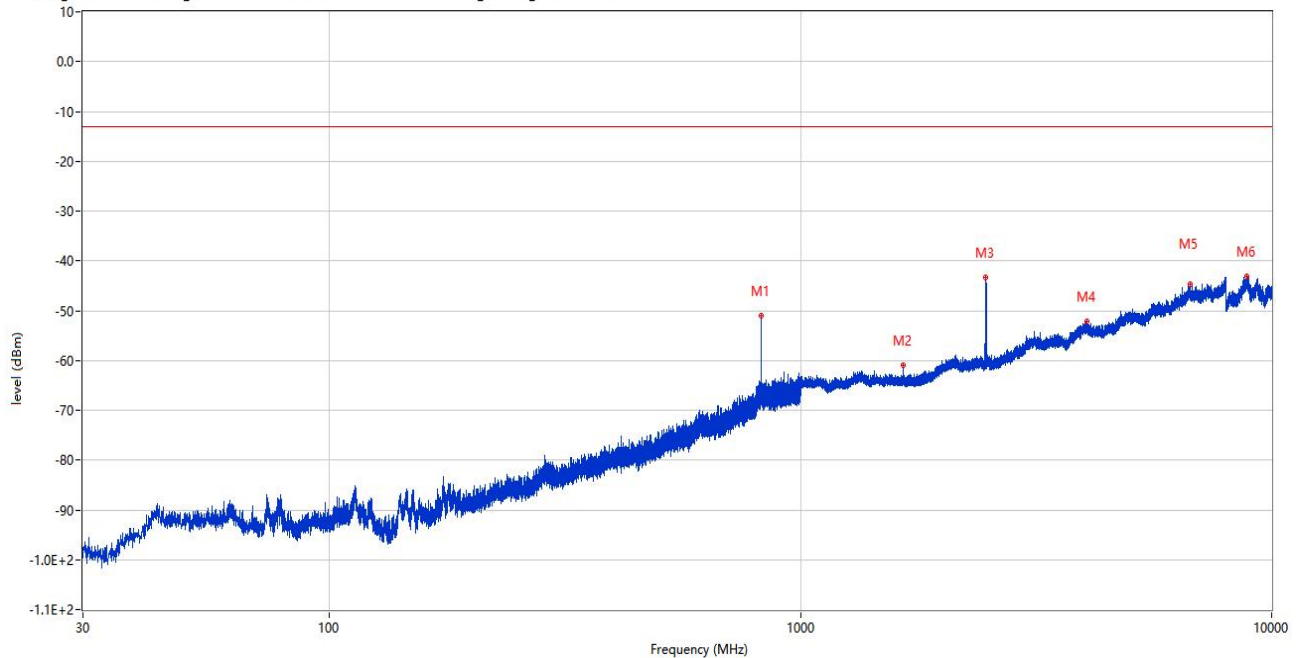
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1751.100	-42.02	2.97	-13.0	29.02	199.00	Vertical	Horizontal	N/A
2109.100	-54.33	5.51	-13.0	41.33	199.00	Vertical	Horizontal	Pass
2972.800	-50.14	11.95	-13.0	37.14	93.00	Vertical	Horizontal	Pass
3574.250	-53.15	7.68	-13.0	40.15	253.00	Vertical	Horizontal	Pass
6687.000	-44.58	16.71	-13.0	31.58	284.00	Vertical	Horizontal	Pass
13575.099	-38.53	25.04	-13.0	25.53	1.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel:LOW range

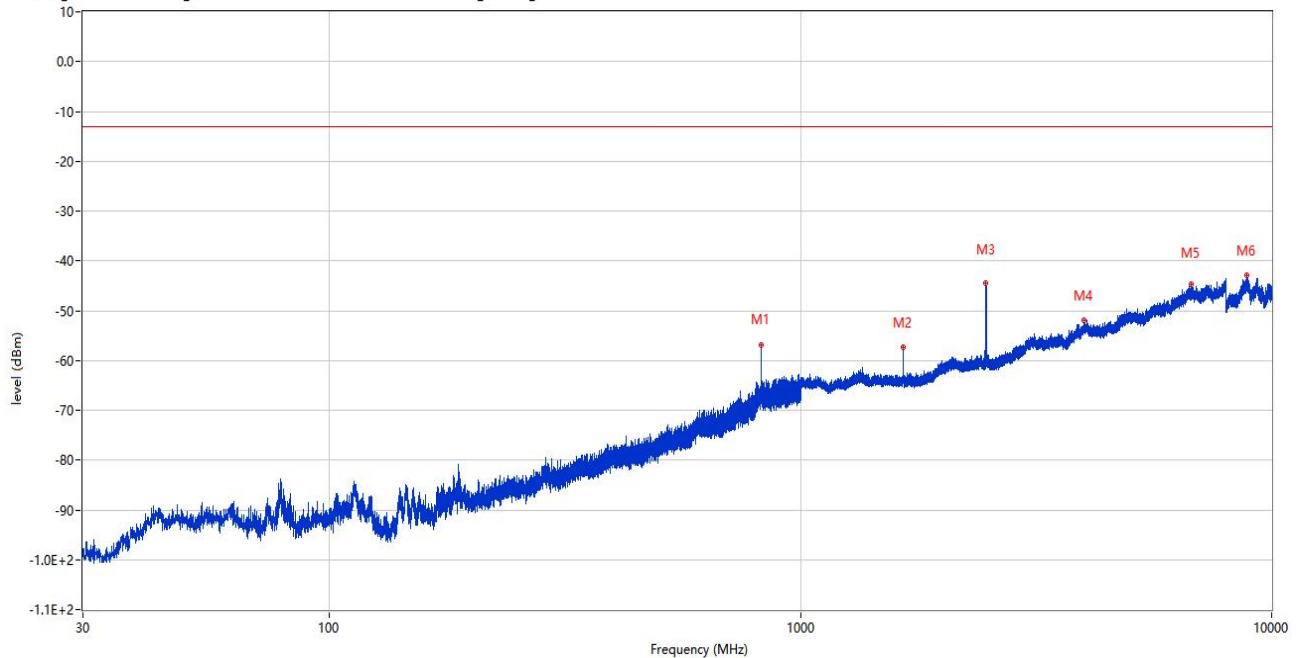
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.721	-51.06	6.91	-13.0	38.06	87.00	Horizontal	Horizontal	N/A
1651.000	-60.92	-3.31	-13.0	47.92	47.00	Horizontal	Horizontal	Pass
2476.000	-43.32	1.22	-13.0	30.32	43.00	Horizontal	Horizontal	Pass
4046.000	-52.22	11.04	-13.0	39.22	341.00	Horizontal	Horizontal	Pass
6725.750	-44.80	16.36	-13.0	31.80	69.00	Horizontal	Horizontal	Pass
8856.800	-43.20	20.28	-13.0	30.20	154.00	Horizontal	Horizontal	Pass

Band:WCDMA B5,Channel:LOW range

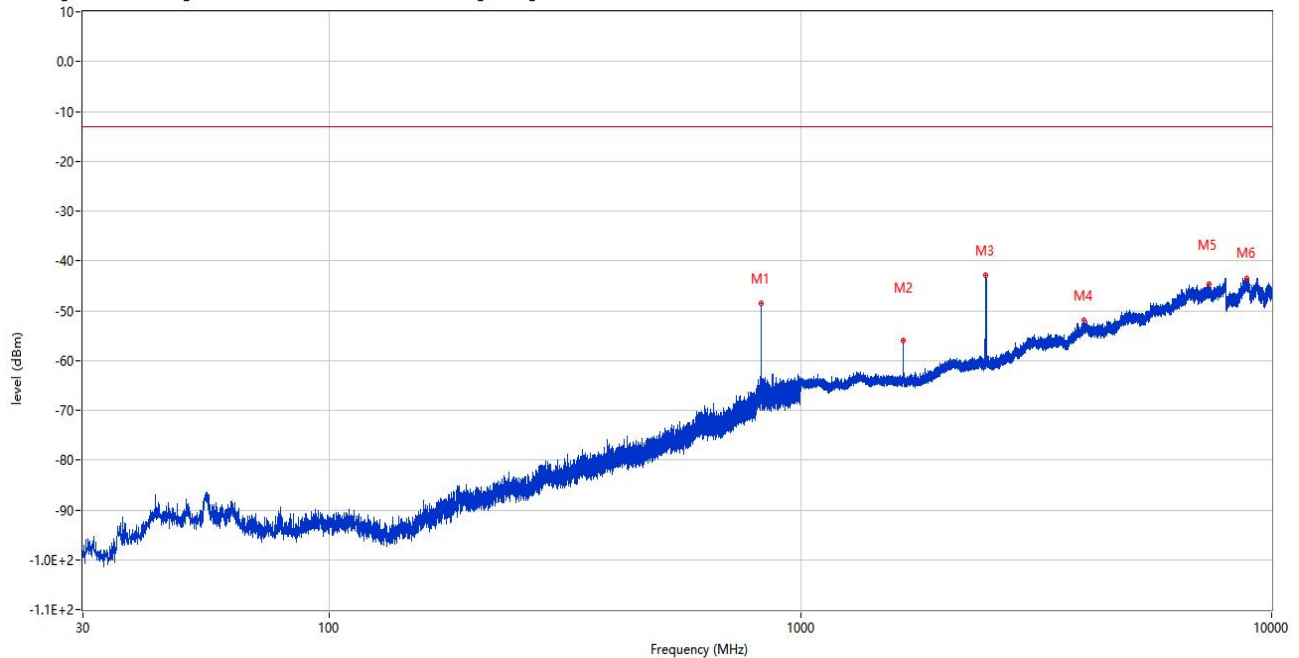
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.866	-56.97	6.92	-13.0	43.97	262.00	Horizontal	Vertical	N/A
1651.500	-57.31	-3.32	-13.0	44.31	145.00	Horizontal	Vertical	Pass
2476.100	-44.39	1.22	-13.0	31.39	177.00	Horizontal	Vertical	Pass
3998.000	-51.94	11.55	-13.0	38.94	231.00	Horizontal	Vertical	Pass
6743.250	-44.76	16.25	-13.0	31.76	46.00	Horizontal	Vertical	Pass
8854.600	-42.98	20.30	-13.0	29.98	197.00	Horizontal	Vertical	Pass

Band:WCDMA B5,Channel:LOW range

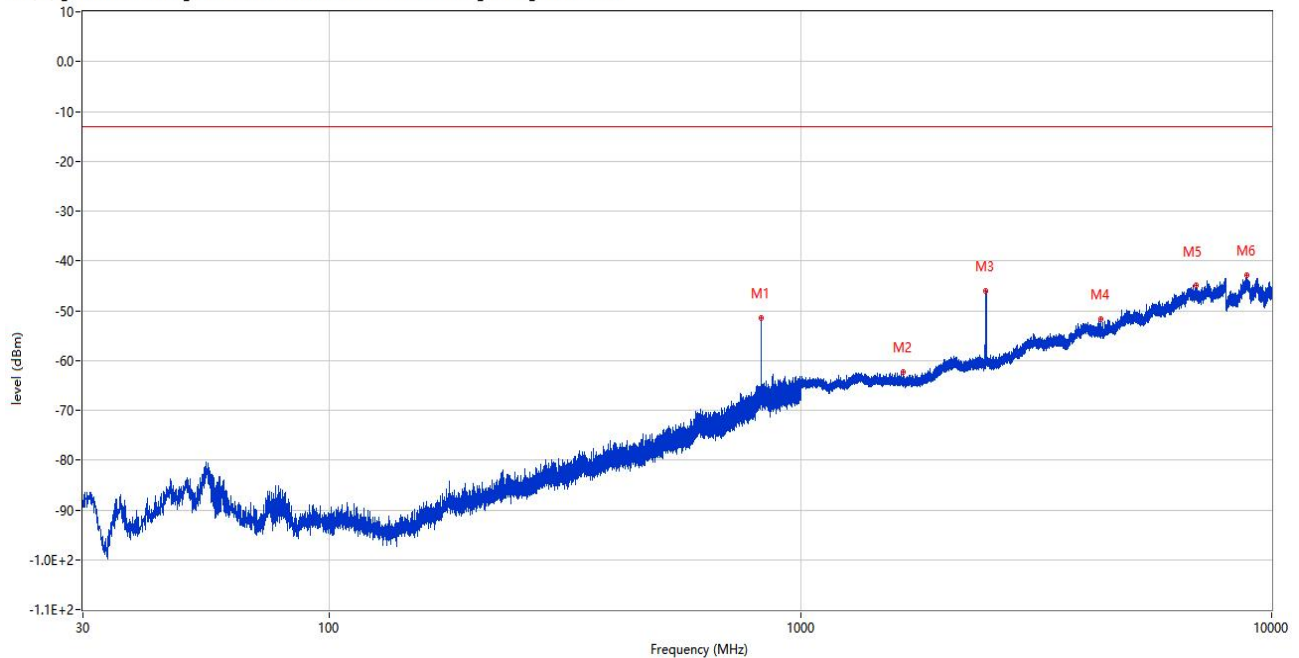
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.479	-48.61	6.91	-13.0	35.61	325.00	Vertical	Vertical	N/A
1651.100	-55.95	-3.32	-13.0	42.95	60.00	Vertical	Vertical	Pass
2476.600	-42.83	1.25	-13.0	29.83	136.00	Vertical	Vertical	Pass
3997.250	-51.97	11.51	-13.0	38.97	360.00	Vertical	Vertical	Pass
7358.750	-44.58	17.45	-13.0	31.58	305.00	Vertical	Vertical	Pass
8843.400	-43.45	20.25	-13.0	30.45	133.00	Vertical	Vertical	Pass

Band:WCDMA B5,Channel:LOW range

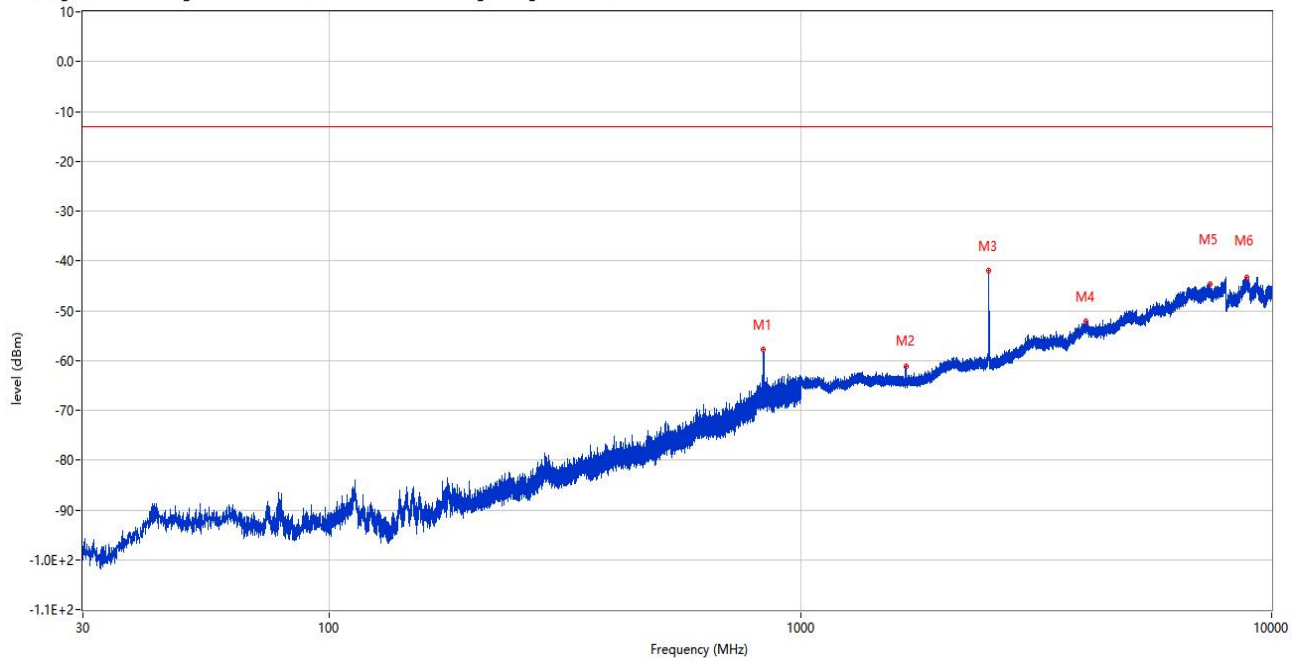
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.333	-51.52	6.91	-13.0	38.52	0.00	Vertical	Horizontal	N/A
1651.400	-62.41	-3.32	-13.0	49.41	148.00	Vertical	Horizontal	Pass
2475.900	-46.08	1.22	-13.0	33.08	161.00	Vertical	Horizontal	Pass
4333.000	-51.74	10.16	-13.0	38.74	8.00	Vertical	Horizontal	Pass
6919.750	-44.94	16.67	-13.0	31.94	343.00	Vertical	Horizontal	Pass
8847.901	-42.98	20.33	-13.0	29.98	248.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel:MID range

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



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
835.439	-57.81	7.11	-13.0	44.81	87.00	Horizontal	Horizontal	N/A
1675.000	-61.08	-3.43	-13.0	48.08	51.00	Horizontal	Horizontal	Pass
2512.200	-41.89	1.19	-13.0	28.89	42.00	Horizontal	Horizontal	Pass
4038.500	-52.10	10.47	-13.0	39.10	32.00	Horizontal	Horizontal	Pass
7417.750	-44.79	17.57	-13.0	31.79	205.00	Horizontal	Horizontal	Pass
8856.800	-43.31	20.28	-13.0	30.31	349.00	Horizontal	Horizontal	Pass