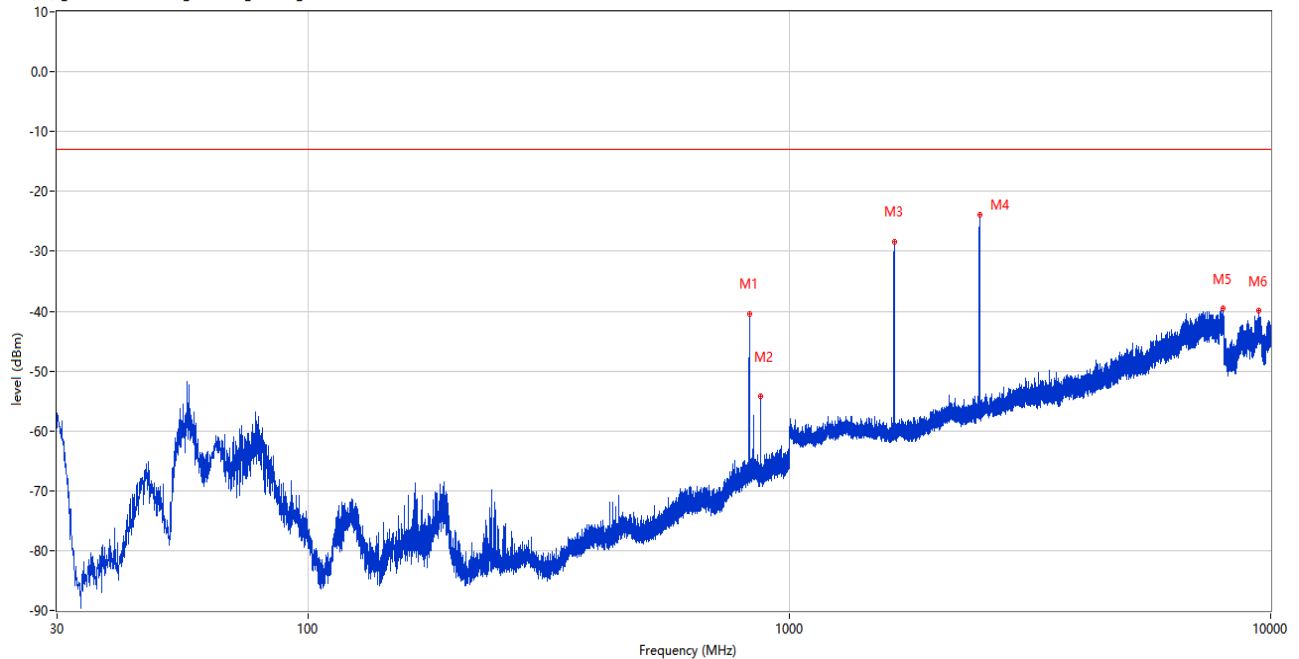

A.7 Field Strength of Spurious Radiation

1. GPRS

1.1 GPRS 850

Band:GPRS850,Channel:LOW range

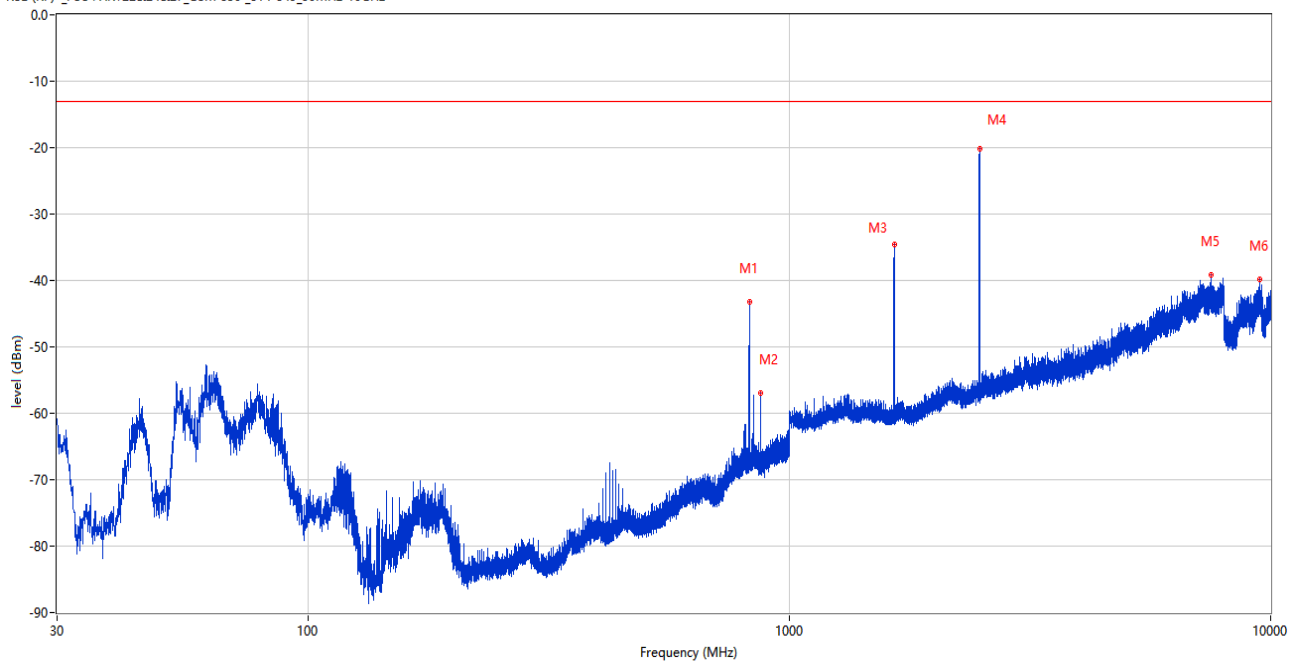
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.236	-40.43	4.01	-13.0	27.43	202.00	Horizontal	Horizontal	N/A
869.147	-54.31	3.40	-13.0	41.31	235.00	Horizontal	Horizontal	N/A
1649.100	-28.33	-5.95	-13.0	15.33	254.00	Horizontal	Horizontal	Pass
2480.900	-23.98	-1.22	-13.0	10.98	82.00	Horizontal	Horizontal	Pass
7942.500	-39.56	14.96	-13.0	26.56	344.00	Horizontal	Horizontal	Pass
9462.500	-39.93	13.51	-13.0	26.93	360.00	Horizontal	Horizontal	Pass

Band:GPRS850,Channel:LOW range

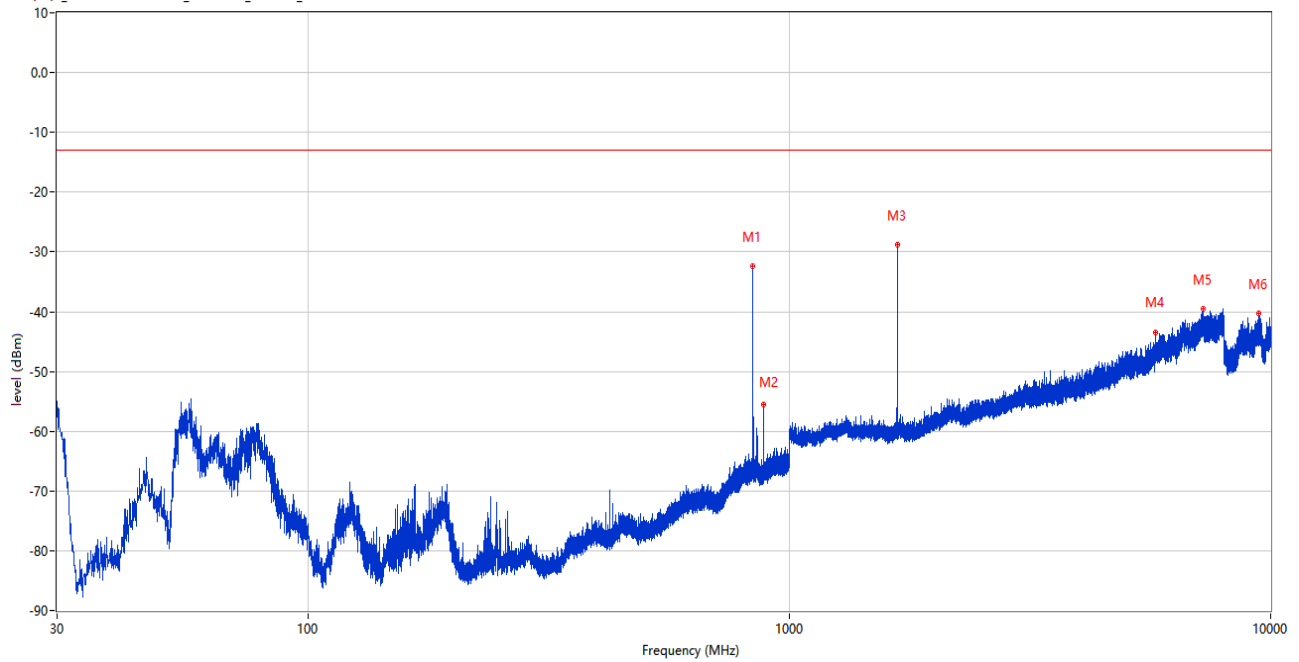
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.284	-43.20	4.01	-13.0	30.20	173.00	Vertical	Horizontal	N/A
869.292	-56.87	3.41	-13.0	43.87	135.00	Vertical	Horizontal	N/A
1649.300	-34.50	-5.95	-13.0	21.50	188.00	Vertical	Horizontal	Pass
2480.900	-20.19	-1.22	-13.0	7.19	45.00	Vertical	Horizontal	Pass
7518.000	-39.16	14.01	-13.0	26.16	191.00	Vertical	Horizontal	Pass
9510.200	-39.77	12.84	-13.0	26.77	3.00	Vertical	Horizontal	Pass

Band:GPRS850,Channel:MID range

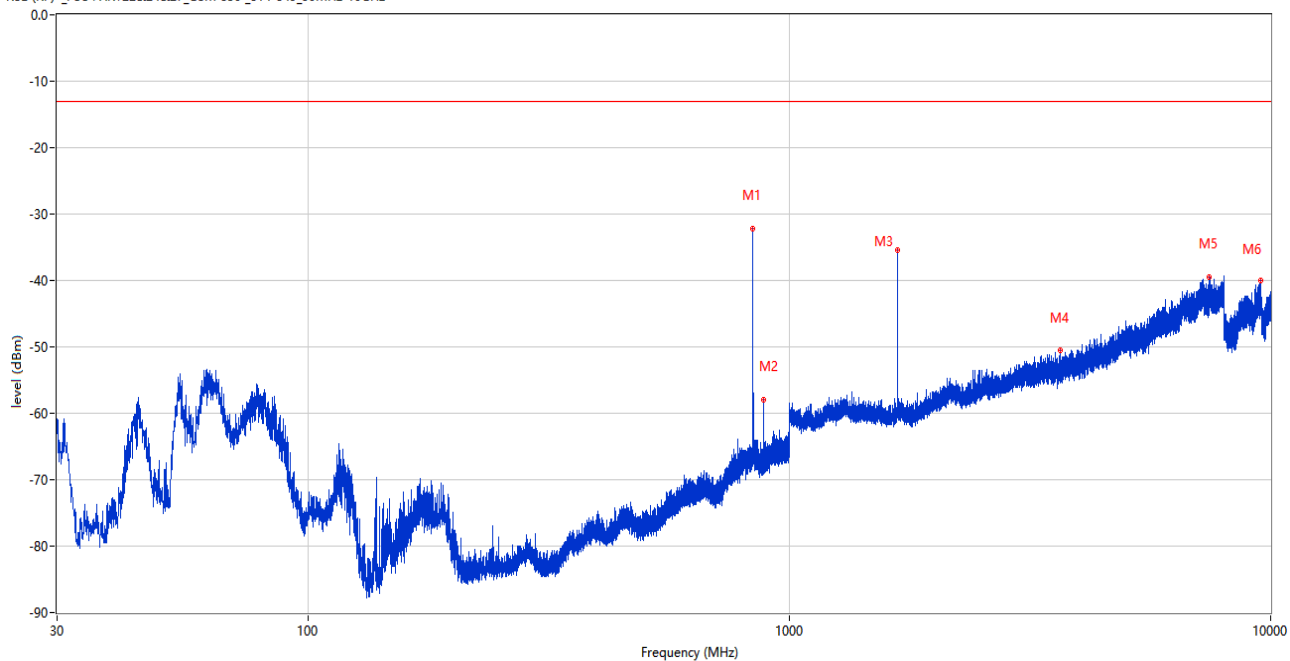
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.604	-32.39	4.59	-13.0	19.39	237.00	Horizontal	Horizontal	N/A
881.612	-55.46	3.61	-13.0	42.46	237.00	Horizontal	Horizontal	N/A
1674.000	-28.84	-5.43	-13.0	15.84	282.00	Horizontal	Horizontal	Pass
5768.000	-43.41	10.41	-13.0	30.41	360.00	Horizontal	Horizontal	Pass
7253.750	-39.60	14.74	-13.0	26.60	230.00	Horizontal	Horizontal	Pass
9449.000	-40.25	13.77	-13.0	27.25	360.00	Horizontal	Horizontal	Pass

Band:GPRS850,Channel:MID range

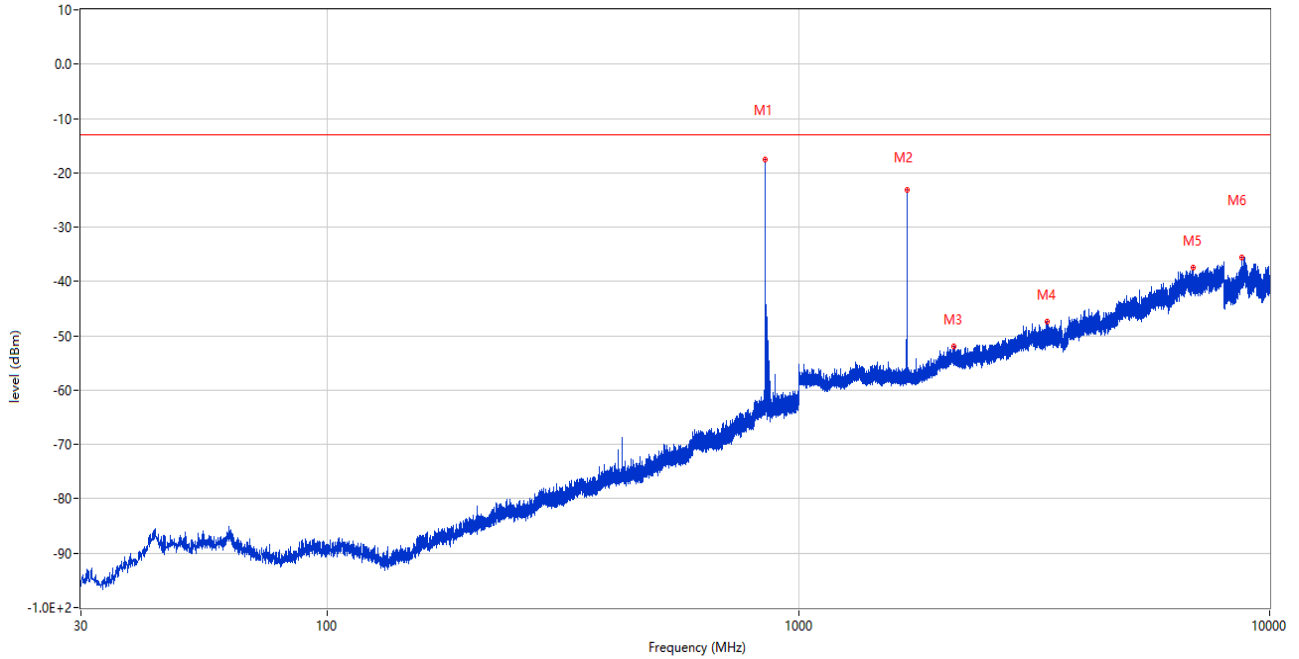
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.555	-32.14	4.59	-13.0	19.14	13.00	Vertical	Horizontal	N/A
881.708	-58.00	3.60	-13.0	45.00	132.00	Vertical	Horizontal	N/A
1674.000	-35.38	-5.43	-13.0	22.38	360.00	Vertical	Horizontal	Pass
3655.750	-50.53	5.05	-13.0	37.53	147.00	Vertical	Horizontal	Pass
7465.250	-39.41	14.44	-13.0	26.41	164.00	Vertical	Horizontal	Pass
9544.500	-40.06	13.25	-13.0	27.06	347.00	Vertical	Horizontal	Pass

Band:GPRS850,Channel:HIGH range

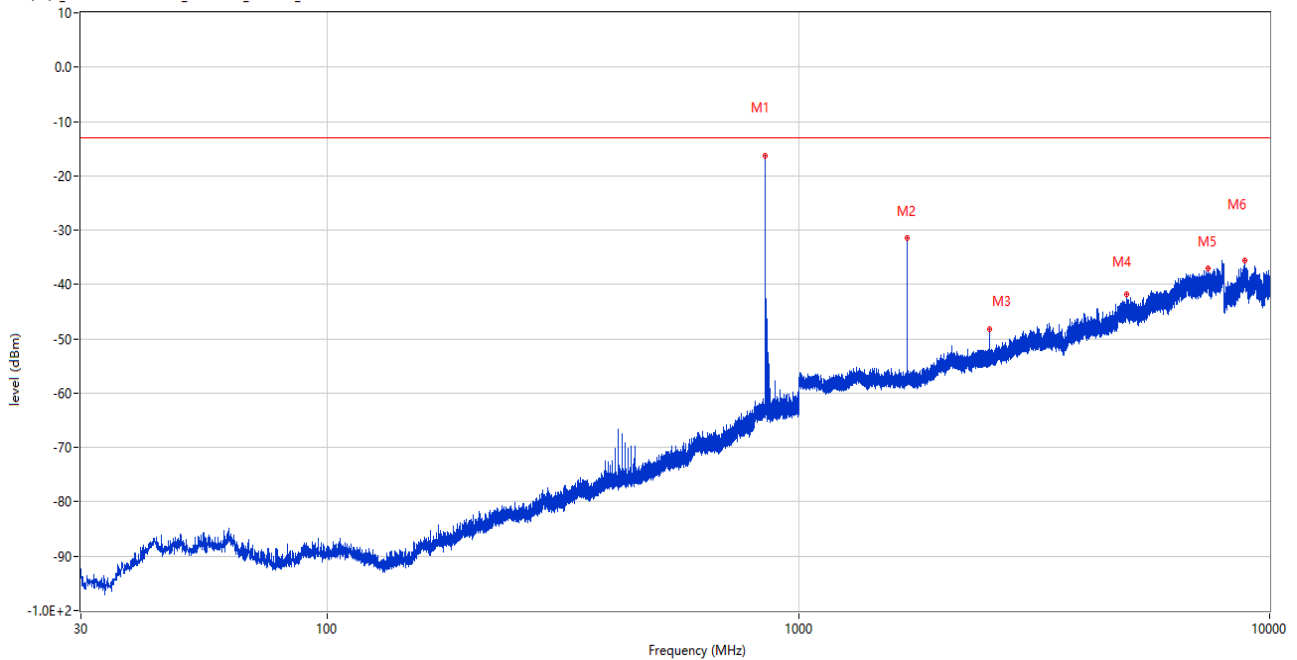
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-17.55	7.31	-13.0	4.55	355.00	Horizontal	Horizontal	N/A
1698.400	-23.21	-3.59	-13.0	10.21	344.00	Horizontal	Horizontal	Pass
2137.000	-51.93	-0.24	-13.0	38.93	131.00	Horizontal	Horizontal	Pass
3365.500	-47.43	6.80	-13.0	34.43	345.00	Horizontal	Horizontal	Pass
6889.250	-37.53	16.14	-13.0	24.53	241.00	Horizontal	Horizontal	Pass
8721.901	-35.50	19.17	-13.0	22.50	25.00	Horizontal	Horizontal	Pass

Band:GPRS850,Channel:HIGH range

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

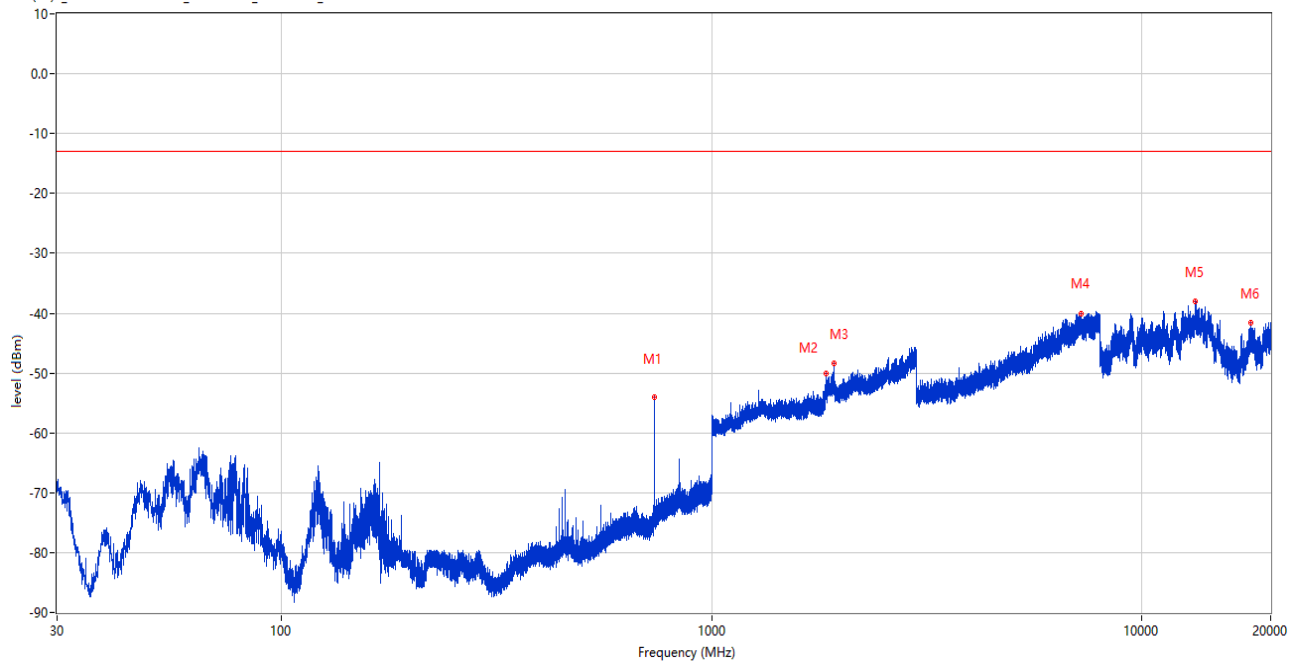


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-16.39	7.31	-13.0	3.39	7.00	Vertical	Horizontal	N/A
1698.400	-31.48	-3.59	-13.0	18.48	46.00	Vertical	Horizontal	Pass
2547.200	-48.24	1.52	-13.0	35.24	251.00	Vertical	Horizontal	Pass
4967.500	-41.74	13.44	-13.0	28.74	5.00	Vertical	Horizontal	Pass
7406.000	-37.01	17.98	-13.0	24.01	100.00	Vertical	Horizontal	Pass
8845.000	-35.67	20.28	-13.0	22.67	331.00	Vertical	Horizontal	Pass

1.2 GPRS 1900

Band:GPRS1900,Channel:LOW range

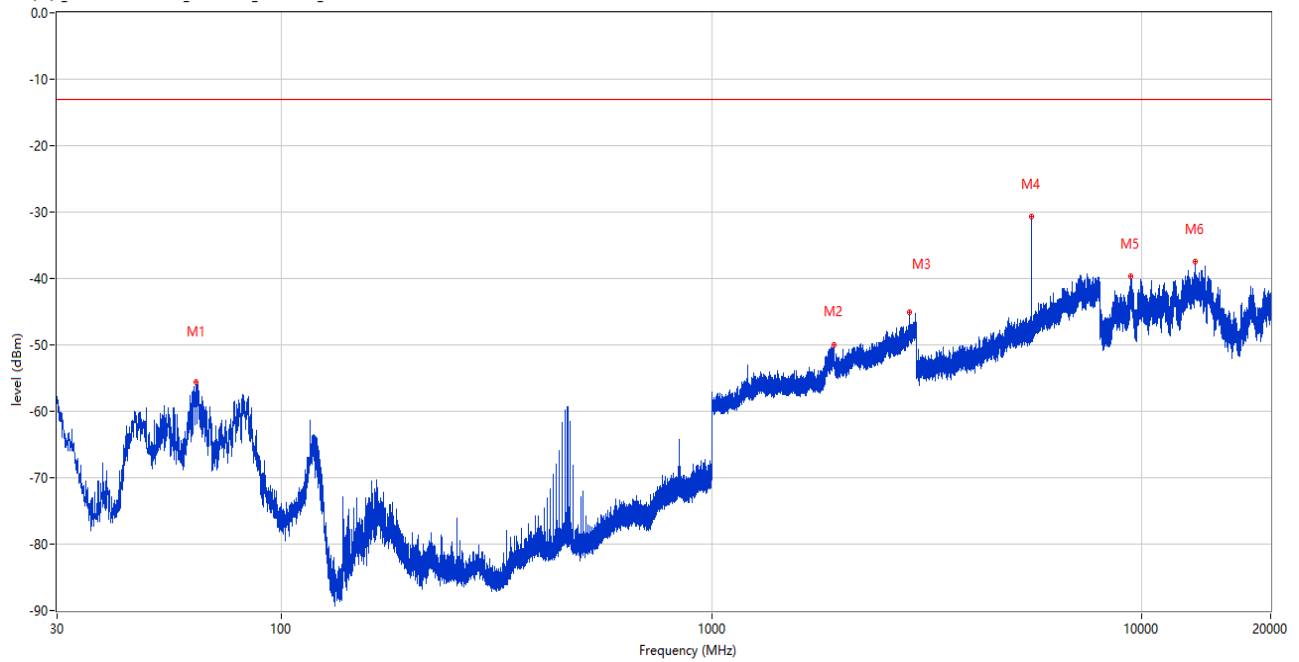
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
736.257	-54.08	-3.77	-13.0	41.08	185.00	Horizontal	Horizontal	Pass
1850.600	-50.16	1.91	-13.0	37.16	359.00	Horizontal	Horizontal	N/A
1930.900	-48.45	2.13	-13.0	35.45	244.00	Horizontal	Horizontal	N/A
7257.500	-40.02	14.64	-13.0	27.02	157.00	Horizontal	Horizontal	Pass
13368.424	-38.11	16.74	-13.0	25.11	0.00	Horizontal	Horizontal	Pass
17945.713	-41.68	13.65	-13.0	28.68	0.00	Horizontal	Horizontal	Pass

Band:GPRS1900,Channel:LOW range

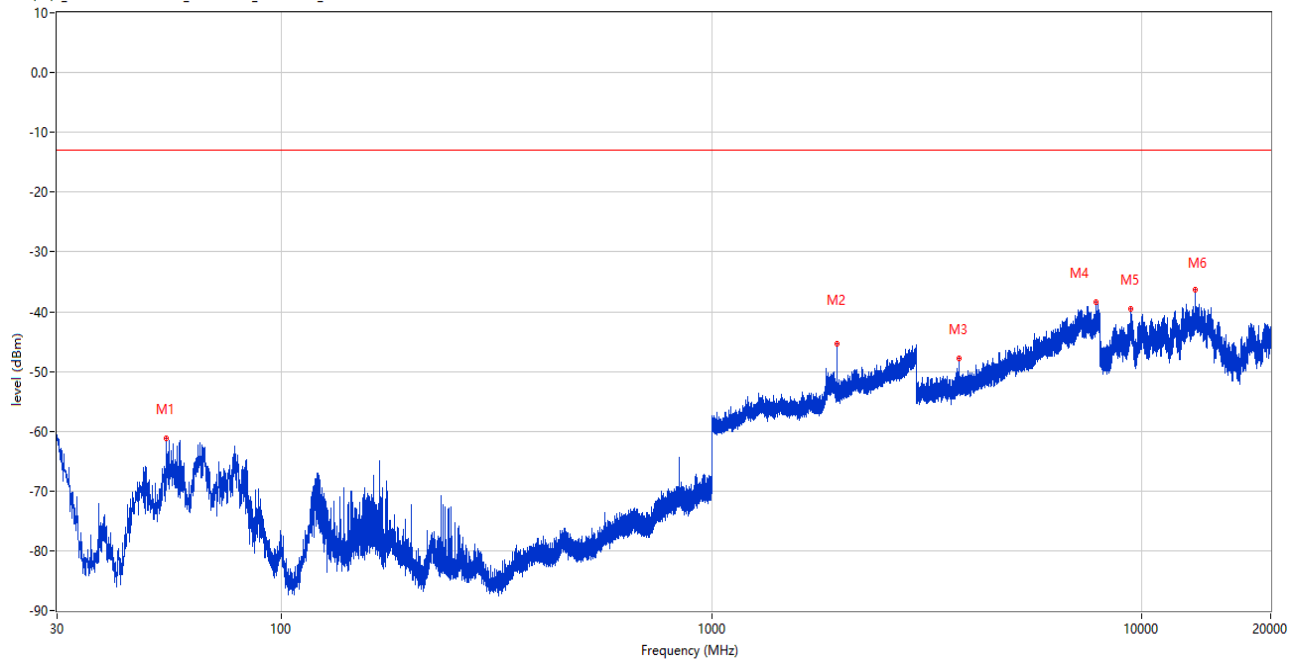
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
63.077	-55.58	-17.94	-13.0	42.58	180.00	Vertical	Horizontal	Pass
1924.900	-49.97	2.92	-13.0	36.97	29.00	Vertical	Horizontal	Pass
2887.700	-45.03	8.99	-13.0	32.03	2.00	Vertical	Horizontal	Pass
5551.250	-30.74	9.71	-13.0	17.74	1.00	Vertical	Horizontal	Pass
9461.100	-39.67	13.54	-13.0	26.67	360.00	Vertical	Horizontal	Pass
13357.187	-37.54	16.76	-13.0	24.54	183.00	Vertical	Horizontal	Pass

Band:GPRS1900,Channel:MID range

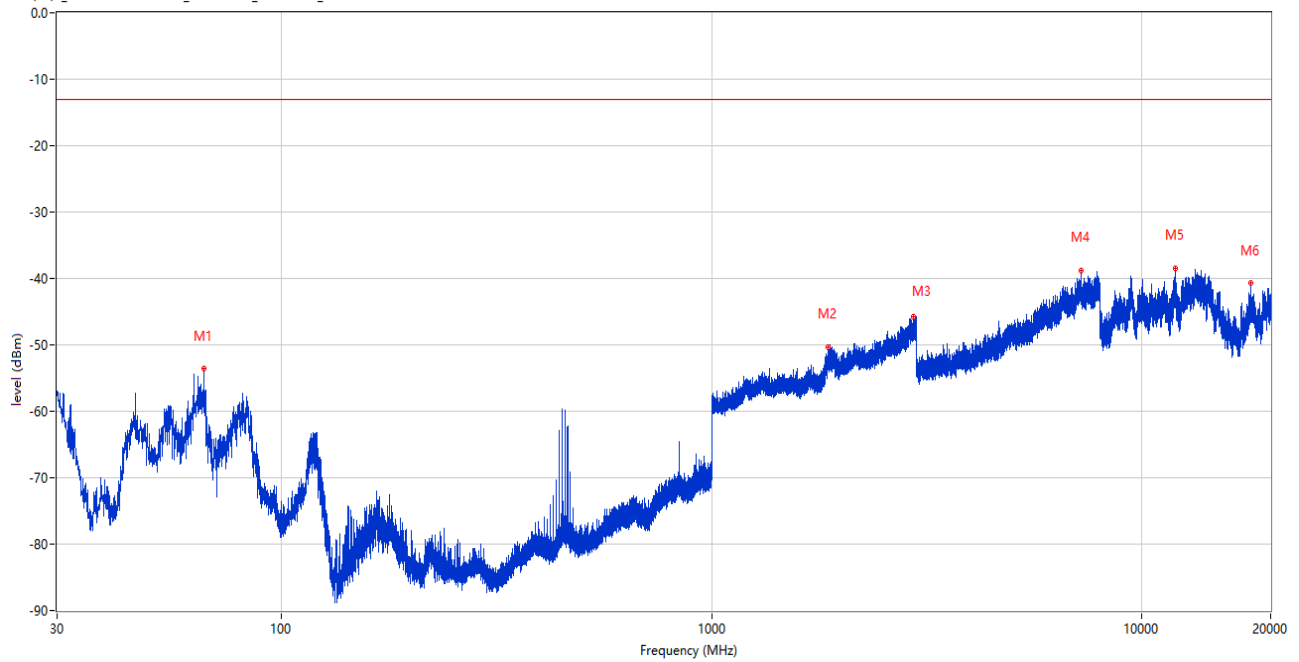
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
53.862	-61.25	-16.34	-13.0	48.25	89.00	Horizontal	Horizontal	Pass
1960.800	-45.39	0.95	-13.0	32.39	247.00	Horizontal	Horizontal	N/A
3760.750	-47.83	6.00	-13.0	34.83	133.00	Horizontal	Horizontal	Pass
7835.500	-38.32	15.02	-13.0	25.32	29.00	Horizontal	Horizontal	Pass
9467.987	-39.55	13.40	-13.0	26.55	128.00	Horizontal	Horizontal	Pass
13344.500	-36.33	16.58	-13.0	23.33	68.00	Horizontal	Horizontal	Pass

Band:GPRS1900,Channel:MID range

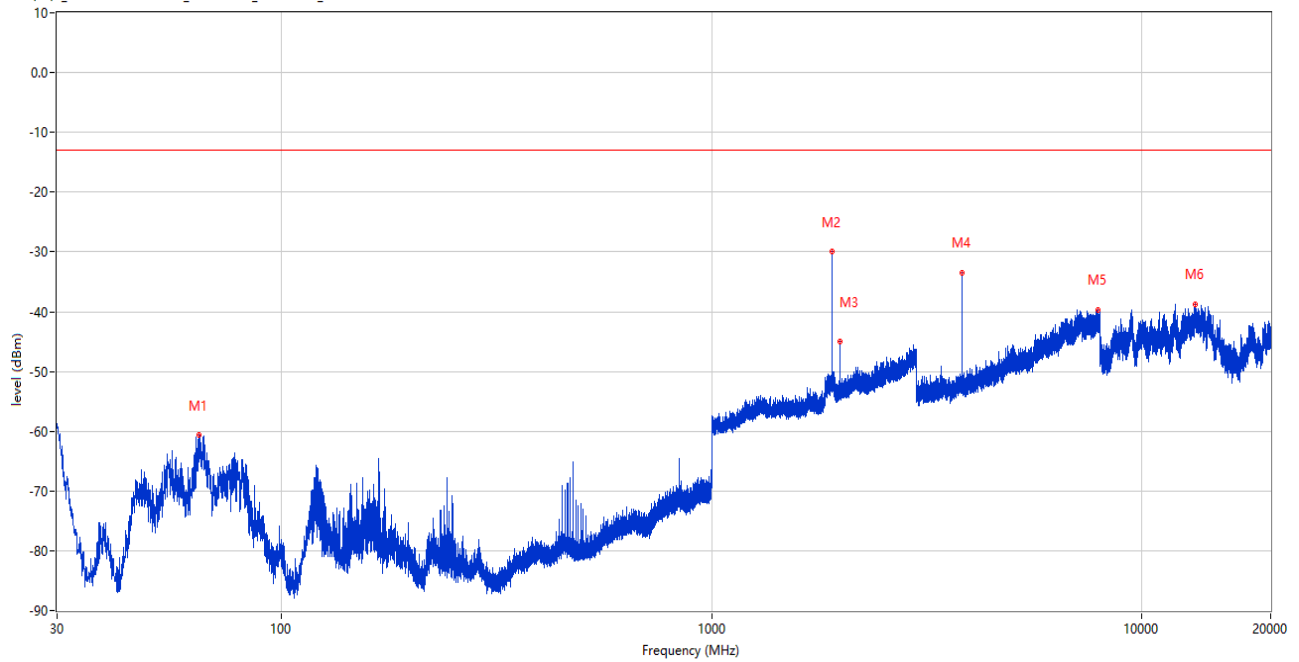
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
65.890	-53.58	-17.55	-13.0	40.58	308.00	Vertical	Horizontal	Pass
1864.500	-50.30	2.15	-13.0	37.30	347.00	Vertical	Horizontal	Pass
2955.400	-45.69	8.46	-13.0	32.69	359.00	Vertical	Horizontal	Pass
7248.250	-38.74	14.92	-13.0	25.74	1.00	Vertical	Horizontal	Pass
11985.724	-38.45	14.02	-13.0	25.45	166.00	Vertical	Horizontal	Pass
17941.000	-40.68	13.45	-13.0	27.68	360.00	Vertical	Horizontal	Pass

Band:GPRS1900,Channel:HIGH range

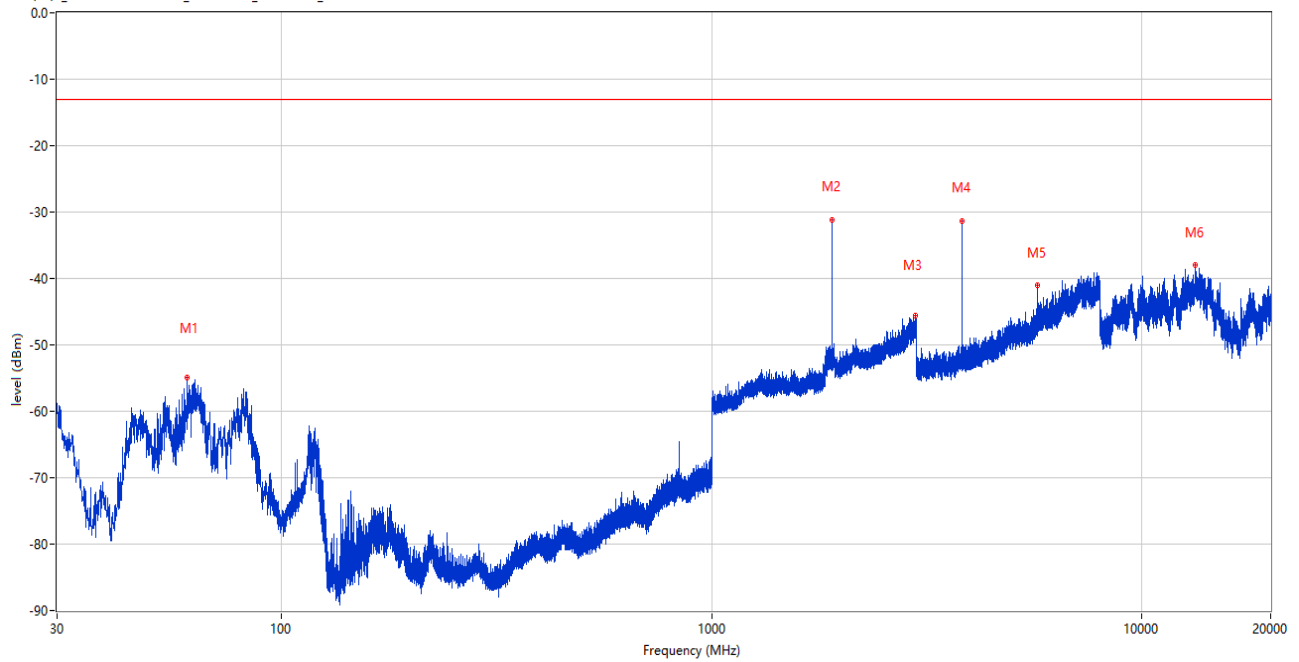
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
64.095	-60.66	-17.34	-13.0	47.66	73.00	Horizontal	Horizontal	Pass
1910.600	-29.99	2.84	-13.0	16.99	3.00	Horizontal	Horizontal	N/A
1990.700	-45.07	0.95	-13.0	32.07	233.00	Horizontal	Horizontal	N/A
3820.250	-33.48	5.45	-13.0	20.48	221.00	Horizontal	Horizontal	Pass
7909.500	-39.70	14.70	-13.0	26.70	317.00	Horizontal	Horizontal	Pass
13374.950	-38.70	16.73	-13.0	25.70	58.00	Horizontal	Horizontal	Pass

Band:GPRS1900,Channel:HIGH range

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



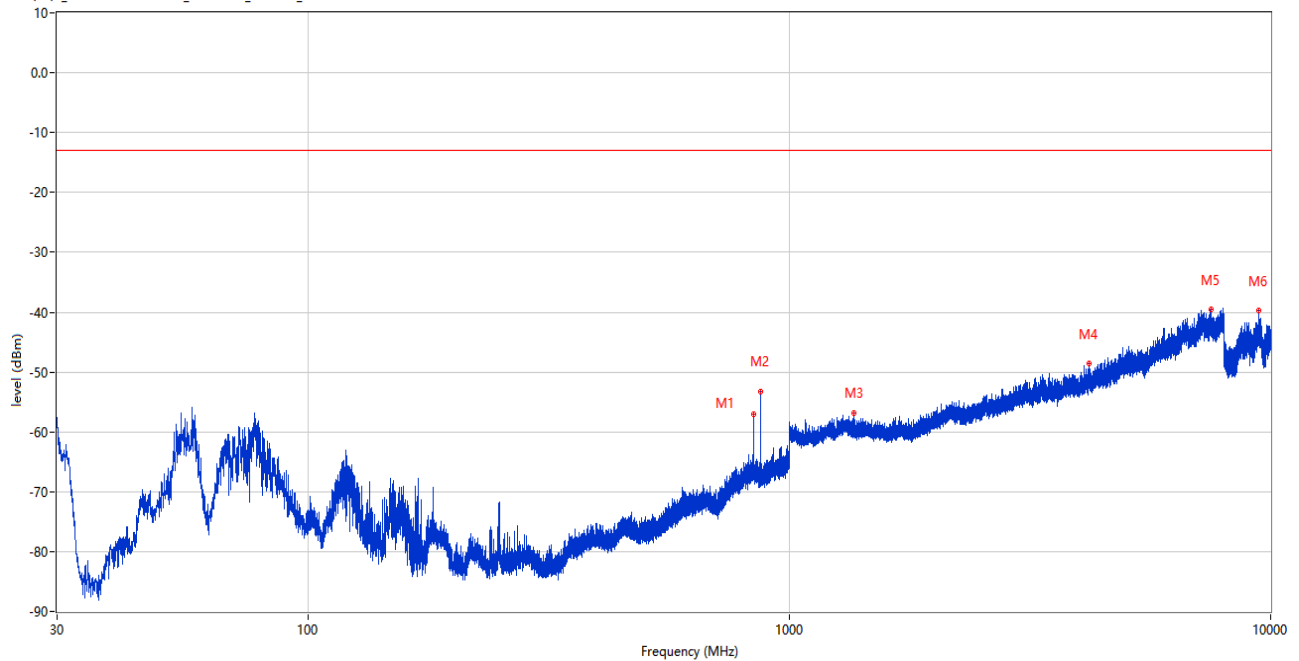
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
60.215	-54.96	-18.01	-13.0	41.96	105.00	Vertical	Horizontal	Pass
1910.500	-31.13	2.84	-13.0	18.13	221.00	Vertical	Horizontal	N/A
2977.800	-45.52	9.00	-13.0	32.52	0.00	Vertical	Horizontal	Pass
3820.000	-31.28	5.42	-13.0	18.28	360.00	Vertical	Horizontal	Pass
5730.000	-41.07	9.93	-13.0	28.07	310.00	Vertical	Horizontal	Pass
13333.987	-37.99	16.23	-13.0	24.99	49.00	Vertical	Horizontal	Pass

2. EGPRS

2.1 EGPRS 850

Band:EGPRS850,Channel:LOW range

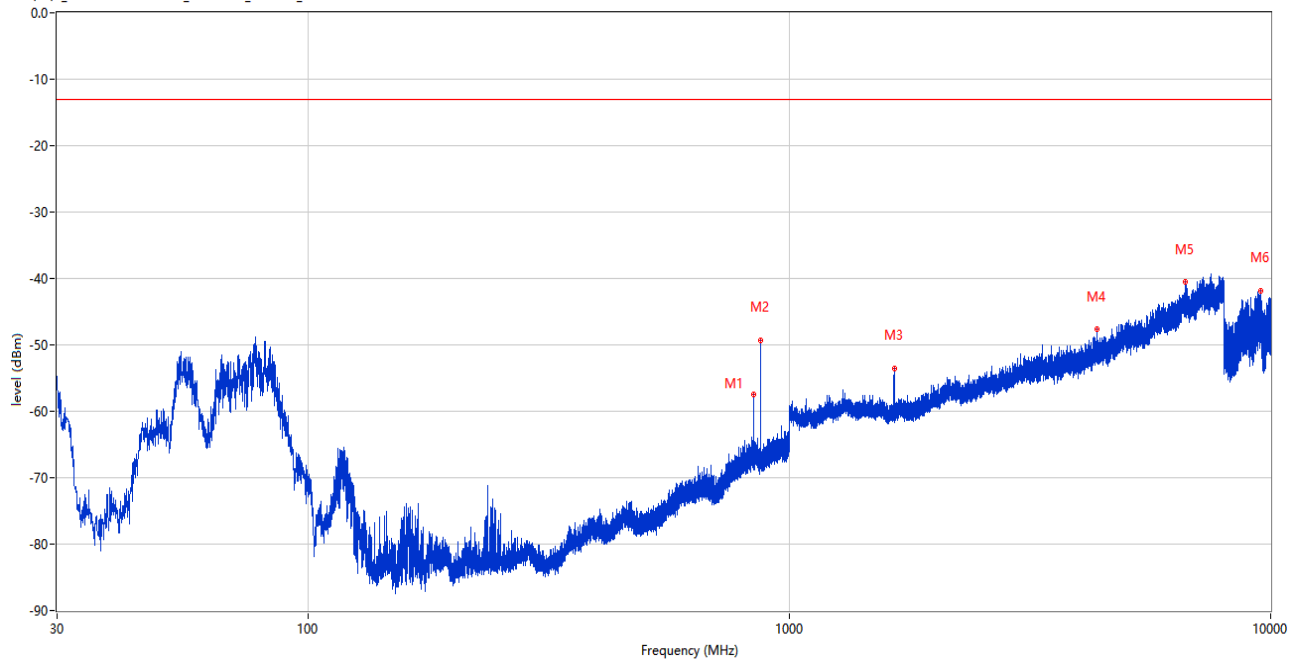
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
839.998	-57.09	4.75	-13.0	44.09	344.00	Horizontal	Horizontal	N/A
869.244	-53.20	3.41	-13.0	40.20	3.00	Horizontal	Horizontal	N/A
1359.300	-56.93	-5.29	-13.0	43.93	293.00	Horizontal	Horizontal	Pass
4193.750	-48.63	6.92	-13.0	35.63	12.00	Horizontal	Horizontal	Pass
7508.250	-39.59	13.70	-13.0	26.59	231.00	Horizontal	Horizontal	Pass
9454.099	-39.76	13.69	-13.0	26.76	360.00	Horizontal	Horizontal	Pass

Band:EGPRS850,Channel:LOW range

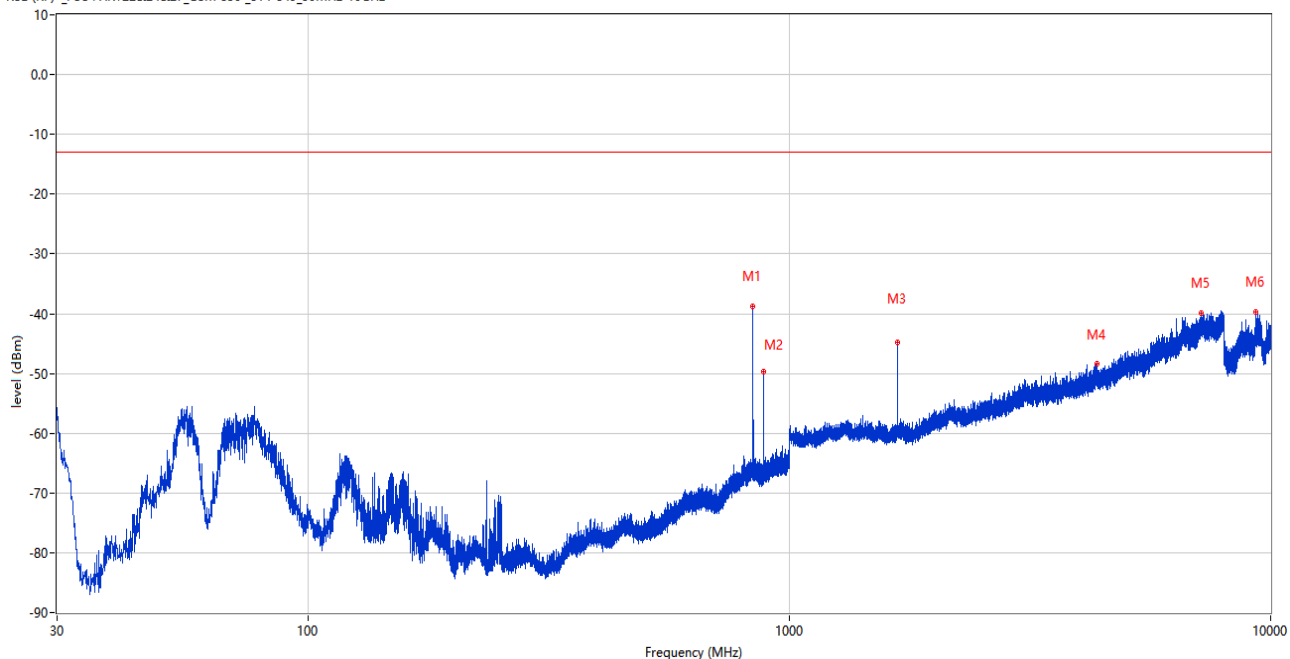
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
839.998	-57.48	4.75	-13.0	44.48	27.00	Vertical	Horizontal	N/A
869.147	-49.28	3.40	-13.0	36.28	58.00	Vertical	Horizontal	N/A
1649.200	-53.52	-5.95	-13.0	40.52	221.00	Vertical	Horizontal	Pass
4356.750	-47.64	7.13	-13.0	34.64	172.00	Vertical	Horizontal	Pass
6651.250	-40.54	12.63	-13.0	27.54	287.00	Vertical	Horizontal	Pass
9521.700	-41.80	12.98	-13.0	28.80	360.00	Vertical	Horizontal	Pass

Band:EGPRS850 Channel:MID range

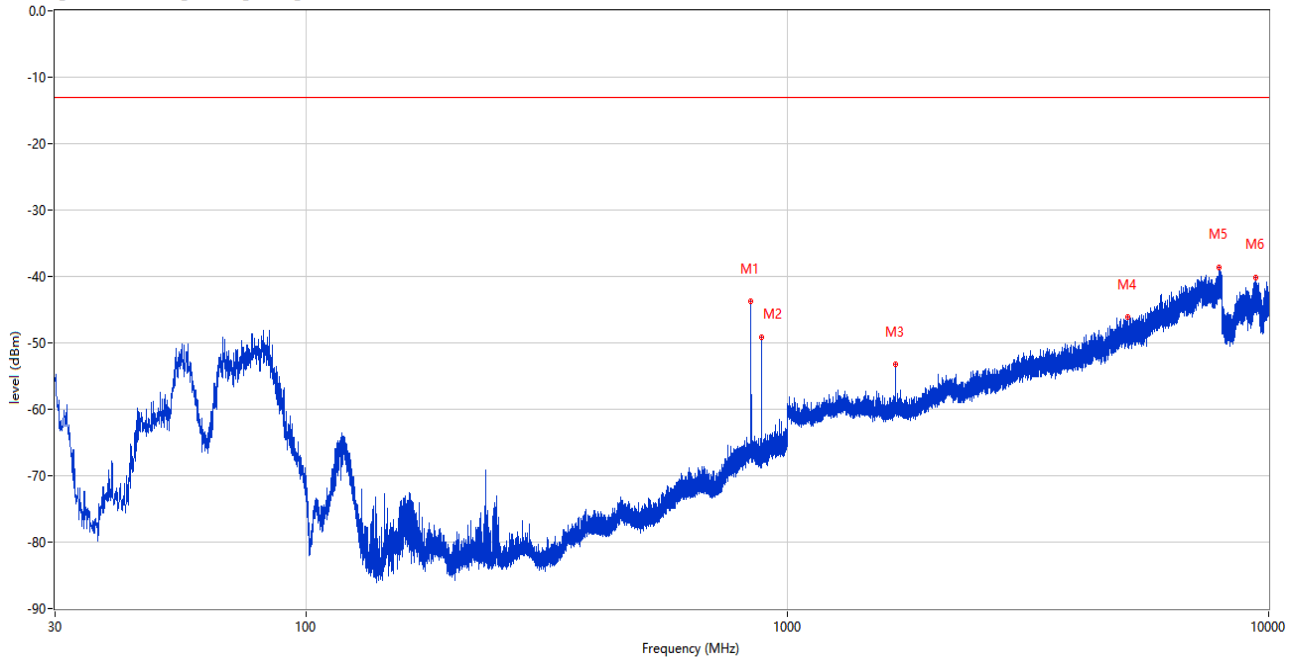
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.555	-38.74	4.59	-13.0	25.74	192.00	Horizontal	Horizontal	N/A
881.612	-49.70	3.61	-13.0	36.70	153.00	Horizontal	Horizontal	N/A
1673.900	-44.77	-5.42	-13.0	31.77	73.00	Horizontal	Horizontal	Pass
4361.000	-48.46	7.11	-13.0	35.46	271.00	Horizontal	Horizontal	Pass
7182.750	-39.89	14.14	-13.0	26.89	5.00	Horizontal	Horizontal	Pass
9316.700	-39.71	14.26	-13.0	26.71	231.00	Horizontal	Horizontal	Pass

Band:EGPRS850 Channel:MID range

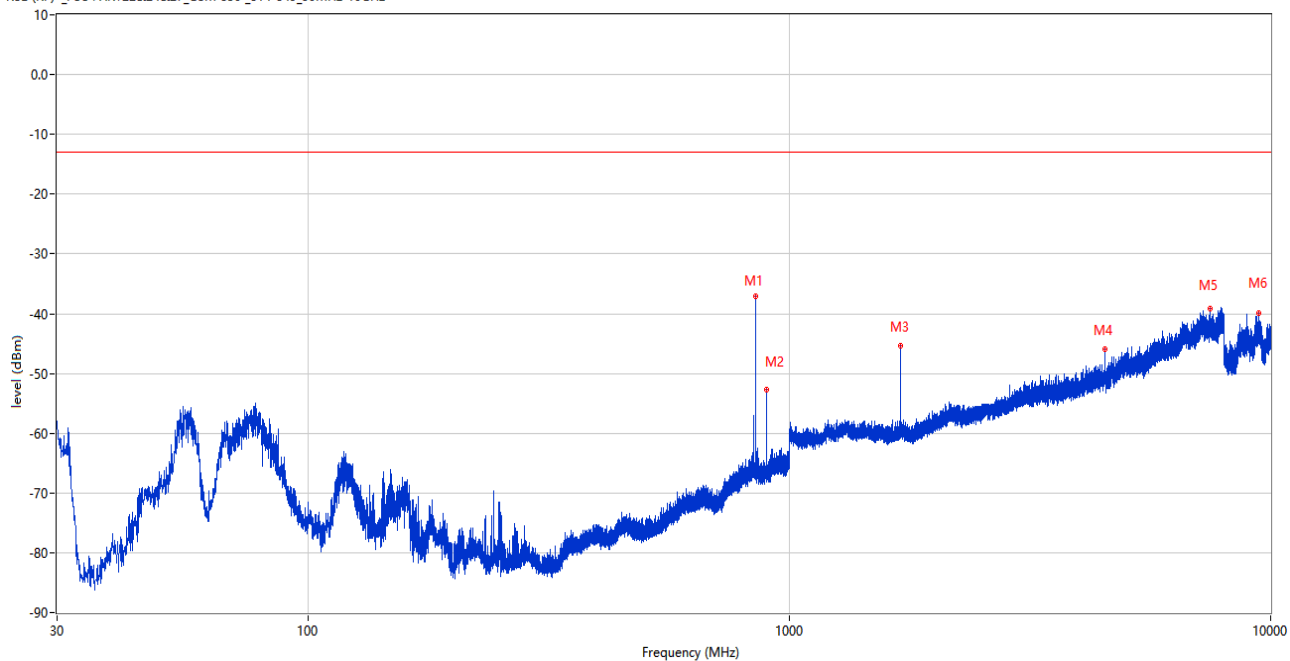
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.604	-43.77	4.59	-13.0	30.77	195.00	Vertical	Horizontal	N/A
881.563	-49.19	3.61	-13.0	36.19	189.00	Vertical	Horizontal	N/A
1673.900	-53.22	-5.42	-13.0	40.22	53.00	Vertical	Horizontal	Pass
5084.250	-46.14	9.19	-13.0	33.14	285.00	Vertical	Horizontal	Pass
7903.500	-38.64	14.88	-13.0	25.64	37.00	Vertical	Horizontal	Pass
9414.901	-40.11	13.49	-13.0	27.11	218.00	Vertical	Horizontal	Pass

Band:EGPRS850,Channel:HIGH range

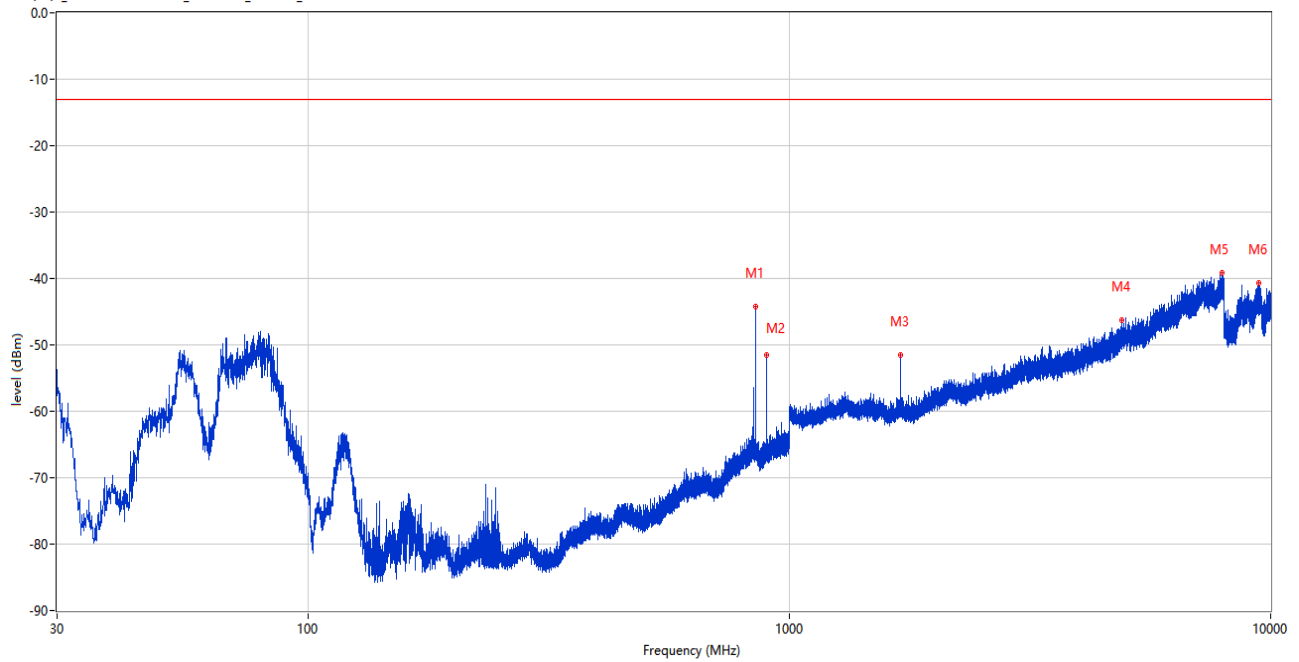
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-37.03	4.49	-13.0	24.03	186.00	Horizontal	Horizontal	N/A
893.833	-52.77	3.93	-13.0	39.77	328.00	Horizontal	Horizontal	N/A
1698.500	-45.42	-4.88	-13.0	32.42	110.00	Horizontal	Horizontal	Pass
4524.000	-45.84	8.23	-13.0	32.84	0.00	Horizontal	Horizontal	Pass
7474.750	-39.10	14.64	-13.0	26.10	127.00	Horizontal	Horizontal	Pass
9436.100	-39.90	13.67	-13.0	26.90	111.00	Horizontal	Horizontal	Pass

Band:EGPRS850,Channel:HIGH range

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

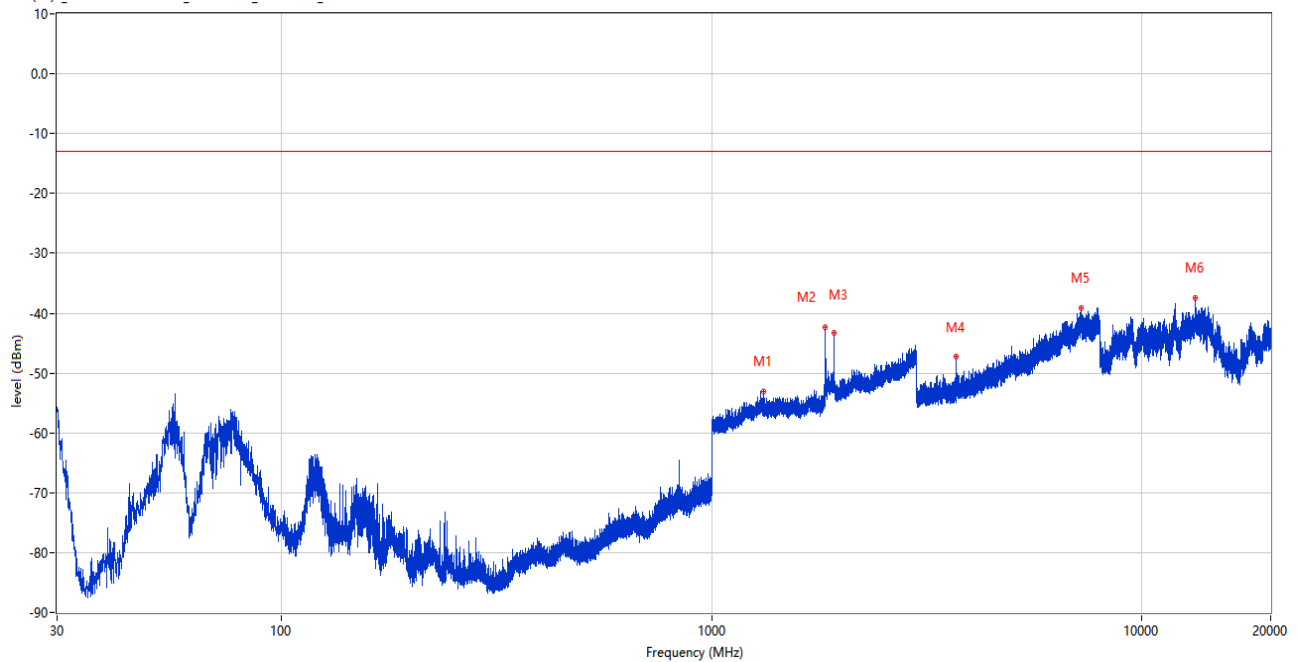


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-44.16	4.49	-13.0	31.16	136.00	Vertical	Horizontal	N/A
893.785	-51.51	3.93	-13.0	38.51	185.00	Vertical	Horizontal	N/A
1698.000	-51.48	-4.87	-13.0	38.48	12.00	Vertical	Horizontal	Pass
4915.500	-46.26	8.40	-13.0	33.26	182.00	Vertical	Horizontal	Pass
7924.750	-39.17	15.16	-13.0	26.17	213.00	Vertical	Horizontal	Pass
9444.600	-40.63	13.74	-13.0	27.63	13.00	Vertical	Horizontal	Pass

2.2 EGPRS 1900

Band:EGPRS1900,Channel:LOW range

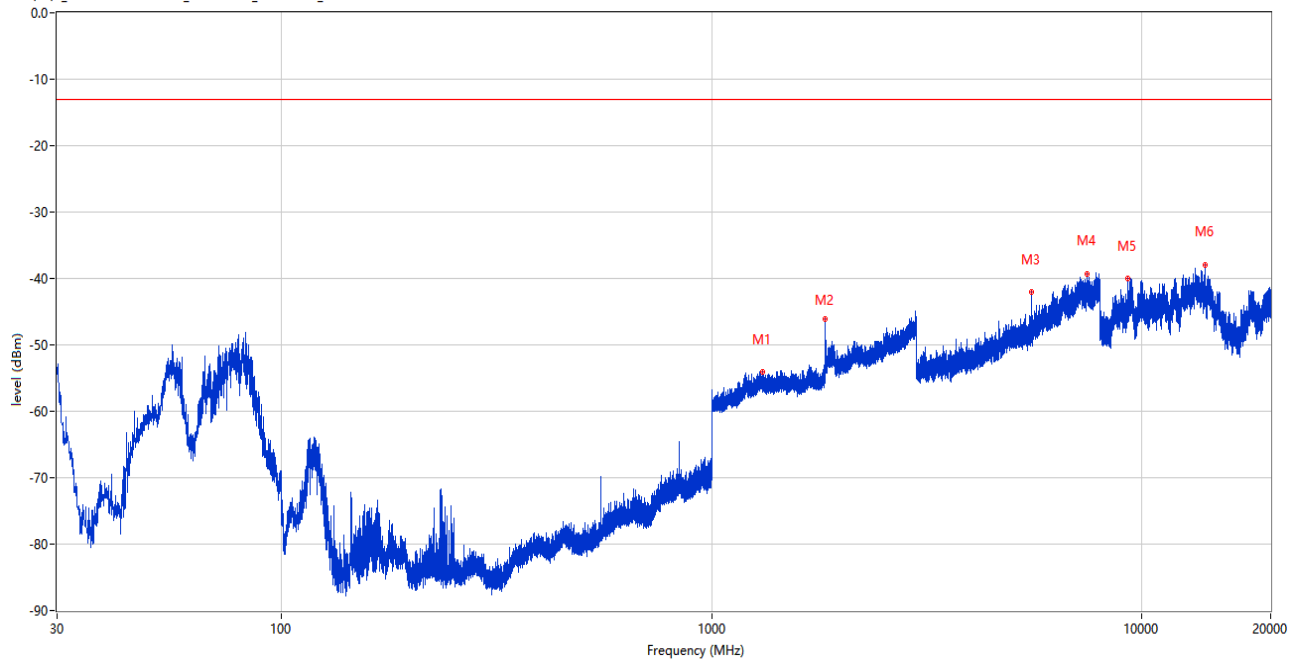
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1323.800	-53.18	-1.33	-13.0	40.18	217.00	Horizontal	Horizontal	Pass
1839.900	-42.33	1.79	-13.0	29.33	105.00	Horizontal	Horizontal	Pass
1930.700	-43.29	2.15	-13.0	30.29	236.00	Horizontal	Horizontal	N/A
3700.750	-47.30	5.12	-13.0	34.30	336.00	Horizontal	Horizontal	Pass
7241.250	-39.14	15.01	-13.0	26.14	53.00	Horizontal	Horizontal	Pass
13353.925	-37.38	16.76	-13.0	24.38	321.00	Horizontal	Horizontal	Pass

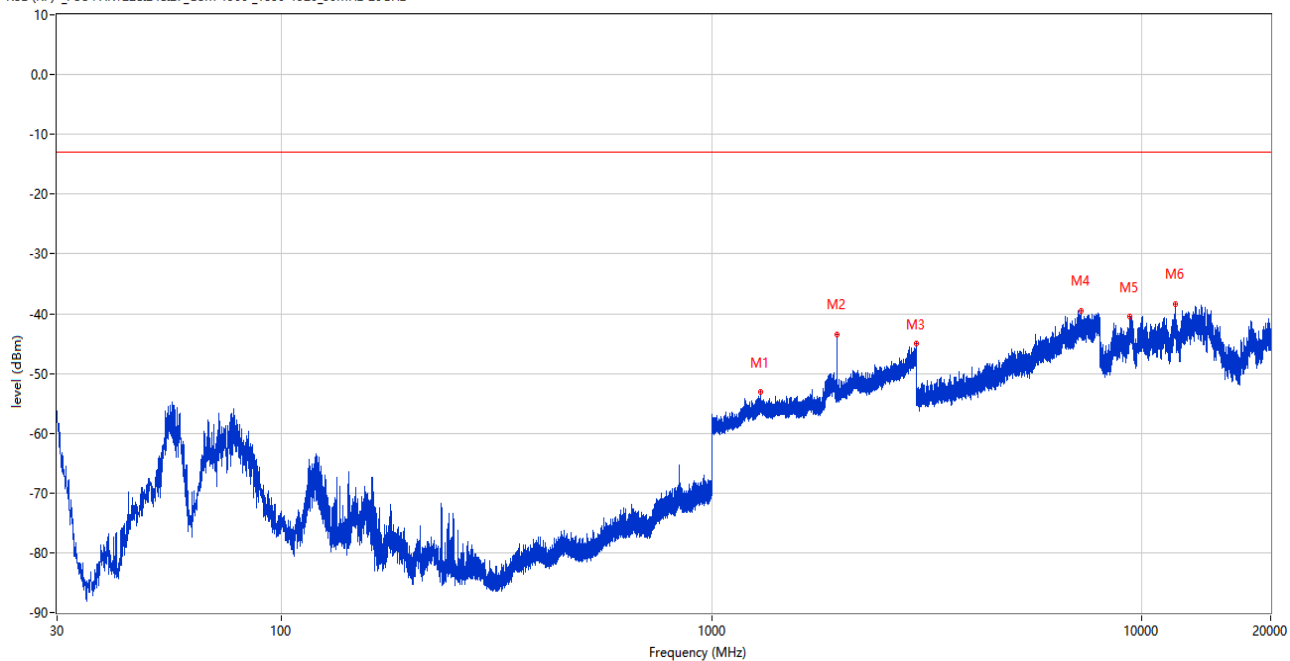
Band:EGPRS1900,Channel:LOW range

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



Band:EGPRS1900,Channel:MID range

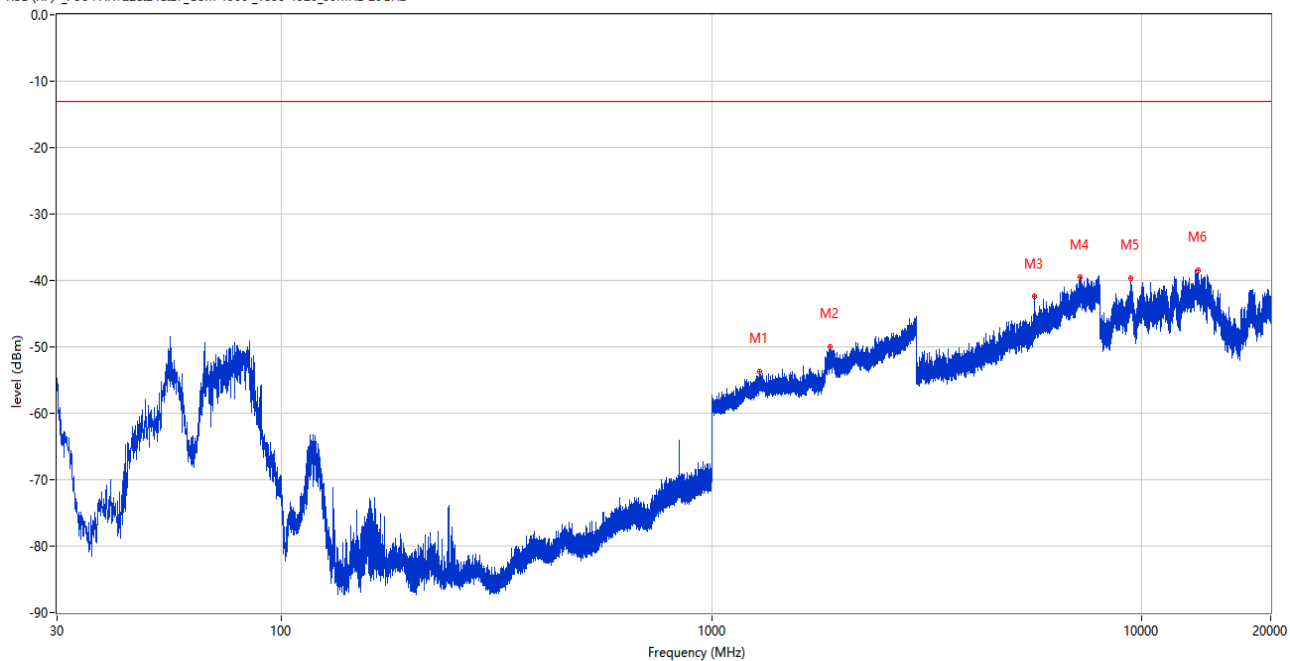
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1300.700	-53.13	-0.91	-13.0	40.13	334.00	Horizontal	Horizontal	Pass
1960.800	-43.44	0.95	-13.0	30.44	85.00	Horizontal	Horizontal	N/A
2997.800	-45.06	9.07	-13.0	32.06	1.00	Horizontal	Horizontal	Pass
7231.500	-39.52	14.67	-13.0	26.52	346.00	Horizontal	Horizontal	Pass
9422.151	-40.53	13.55	-13.0	27.53	304.00	Horizontal	Horizontal	Pass
11995.938	-38.40	14.01	-13.0	25.40	347.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel:MID range

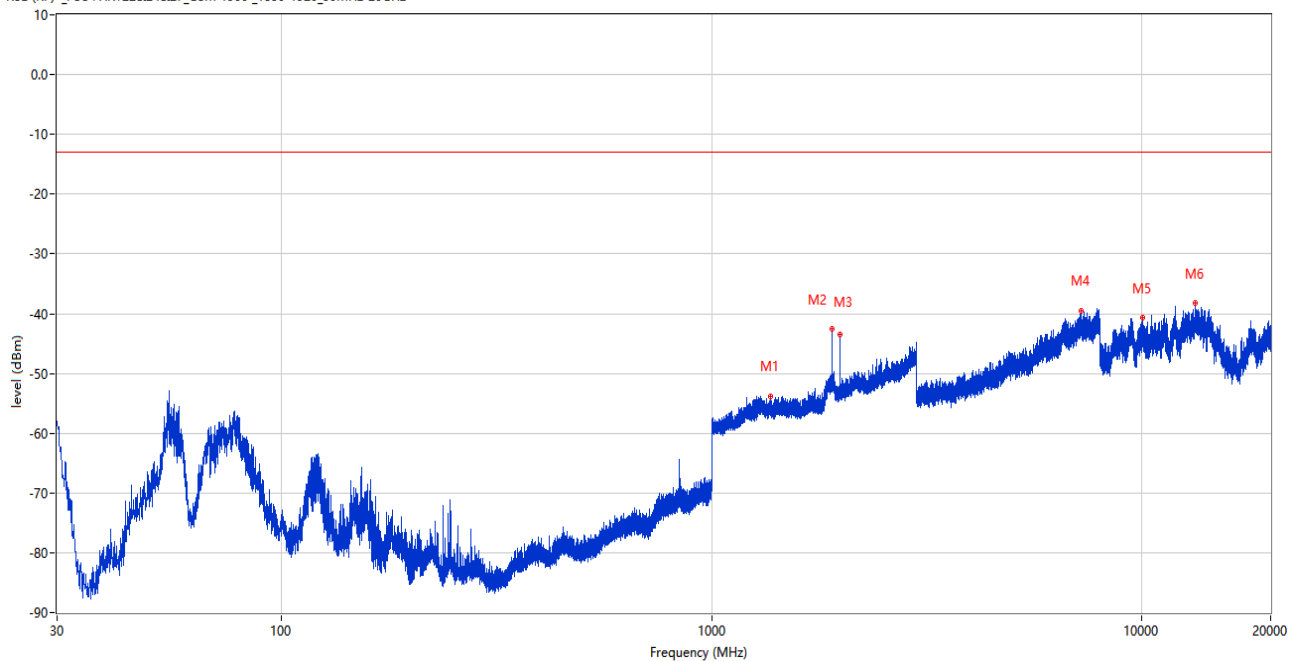
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1295.500	-53.68	-1.14	-13.0	40.68	358.00	Vertical	Horizontal	Pass
1880.500	-49.94	2.47	-13.0	36.94	172.00	Vertical	Horizontal	N/A
5640.500	-42.45	9.94	-13.0	29.45	152.00	Vertical	Horizontal	Pass
7201.750	-39.53	14.05	-13.0	26.53	274.00	Vertical	Horizontal	Pass
9468.701	-39.60	13.38	-13.0	26.60	23.00	Vertical	Horizontal	Pass
13565.987	-38.40	16.40	-13.0	25.40	97.00	Vertical	Horizontal	Pass

Band:EGPRS1900,Channel:HIGH range

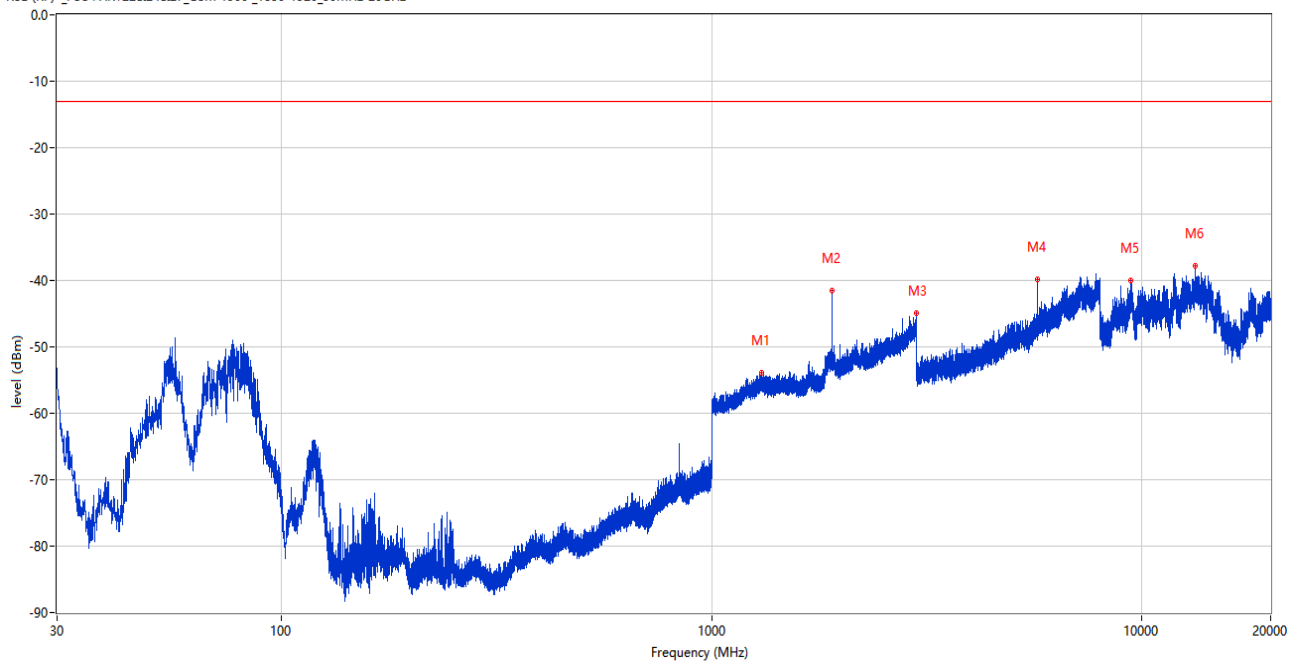
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1372.300	-53.80	-1.60	-13.0	40.80	277.00	Horizontal	Horizontal	Pass
1910.500	-42.48	2.84	-13.0	29.48	125.00	Horizontal	Horizontal	N/A
1990.500	-43.51	0.93	-13.0	30.51	220.00	Horizontal	Horizontal	N/A
7244.500	-39.58	15.00	-13.0	26.58	263.00	Horizontal	Horizontal	Pass
10053.900	-40.67	14.04	-13.0	27.67	1.00	Horizontal	Horizontal	Pass
13331.450	-38.23	16.14	-13.0	25.23	275.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel:HIGH range

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



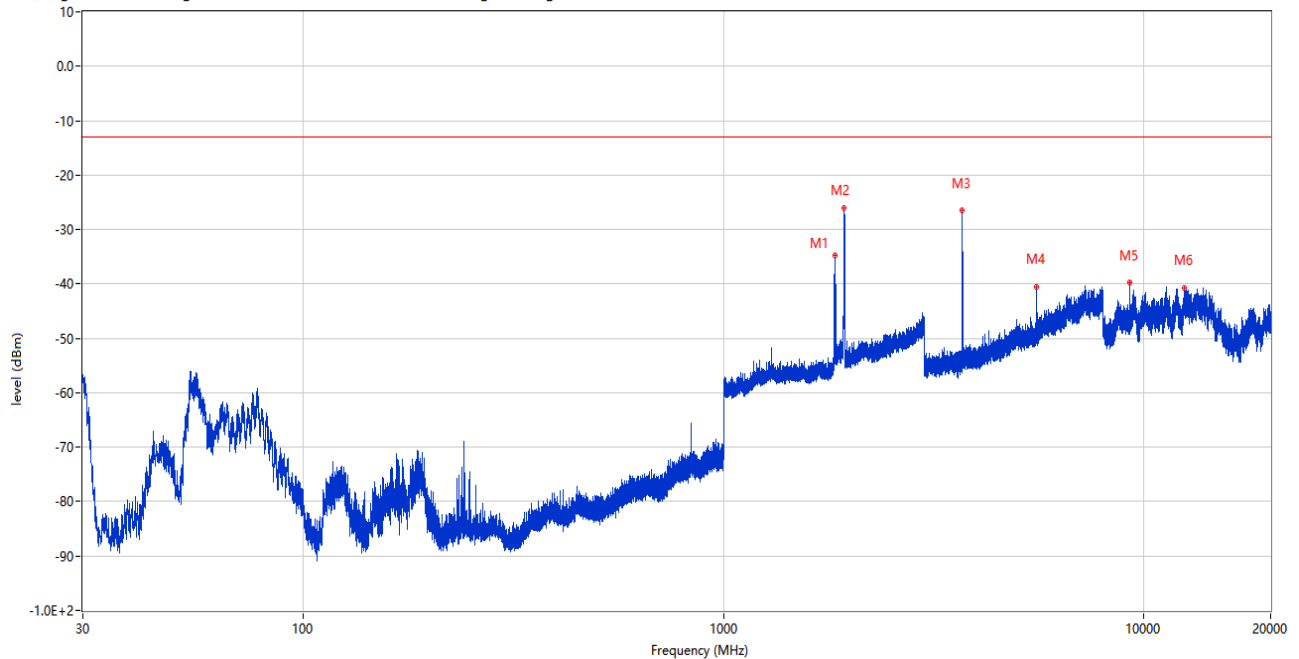
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1311.100	-53.93	-0.87	-13.0	40.93	131.00	Vertical	Horizontal	Pass
1910.400	-41.61	2.84	-13.0	28.61	265.00	Vertical	Horizontal	N/A
2999.700	-44.93	9.07	-13.0	31.93	29.00	Vertical	Horizontal	Pass
5730.000	-39.87	9.93	-13.0	26.87	30.00	Vertical	Horizontal	Pass
9464.424	-40.06	13.47	-13.0	27.06	222.00	Vertical	Horizontal	Pass
13352.112	-37.84	16.77	-13.0	24.84	44.00	Vertical	Horizontal	Pass

3. LTE

4.1 LTE Band 2

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

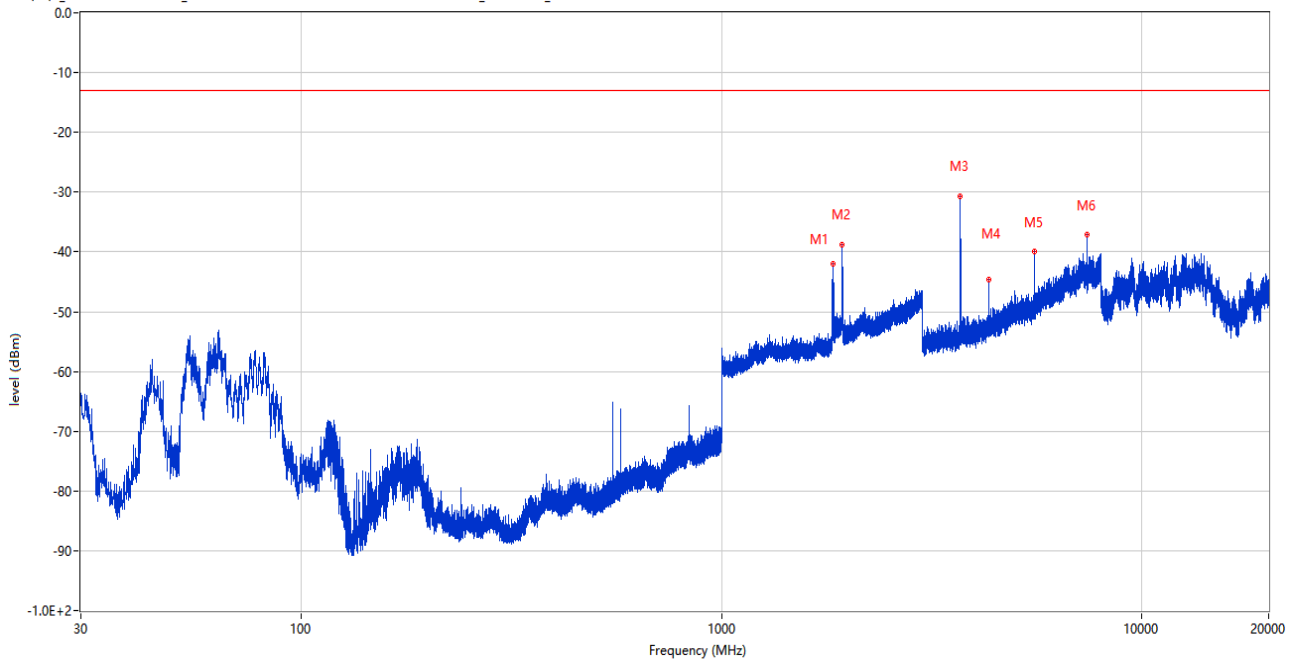
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1842.700	-34.84	1.82	-13.0	21.84	360.00	Horizontal	Horizontal	N/A
1934.800	-25.95	1.71	-13.0	12.95	225.00	Horizontal	Horizontal	N/A
3702.000	-26.43	5.18	-13.0	13.43	191.00	Horizontal	Horizontal	Pass
5552.500	-40.46	9.61	-13.0	27.46	16.00	Horizontal	Horizontal	Pass
9253.763	-39.65	13.14	-13.0	26.65	68.00	Horizontal	Horizontal	Pass
12468.563	-40.68	14.19	-13.0	27.68	3.00	Horizontal	Horizontal	Pass

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

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

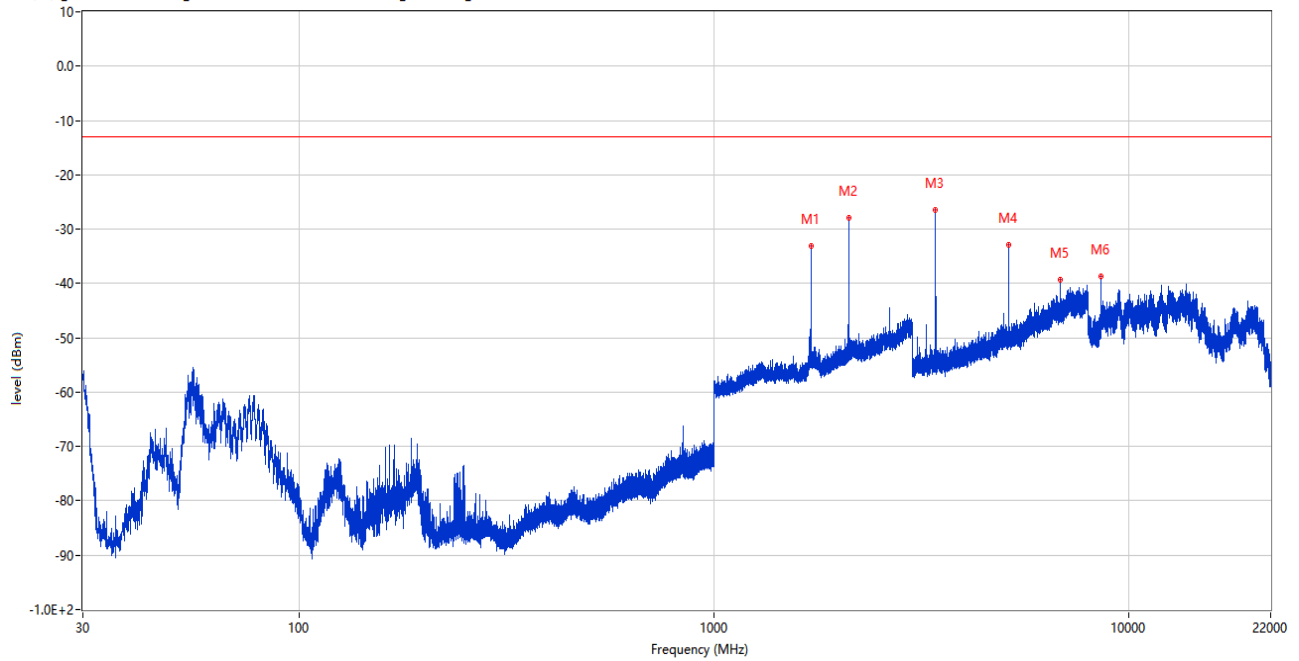


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1842.500	-42.07	1.82	-13.0	29.07	363.00	Vertical	Horizontal	N/A
1934.900	-38.73	1.69	-13.0	25.73	263.00	Vertical	Horizontal	N/A
3701.750	-30.62	5.19	-13.0	17.62	360.00	Vertical	Horizontal	Pass
4331.000	-44.61	7.10	-13.0	31.61	360.00	Vertical	Horizontal	Pass
5552.500	-40.01	9.61	-13.0	27.01	343.00	Vertical	Horizontal	Pass
7403.000	-37.16	13.97	-13.0	24.16	123.00	Vertical	Horizontal	Pass

4.2 LTE Band 4

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

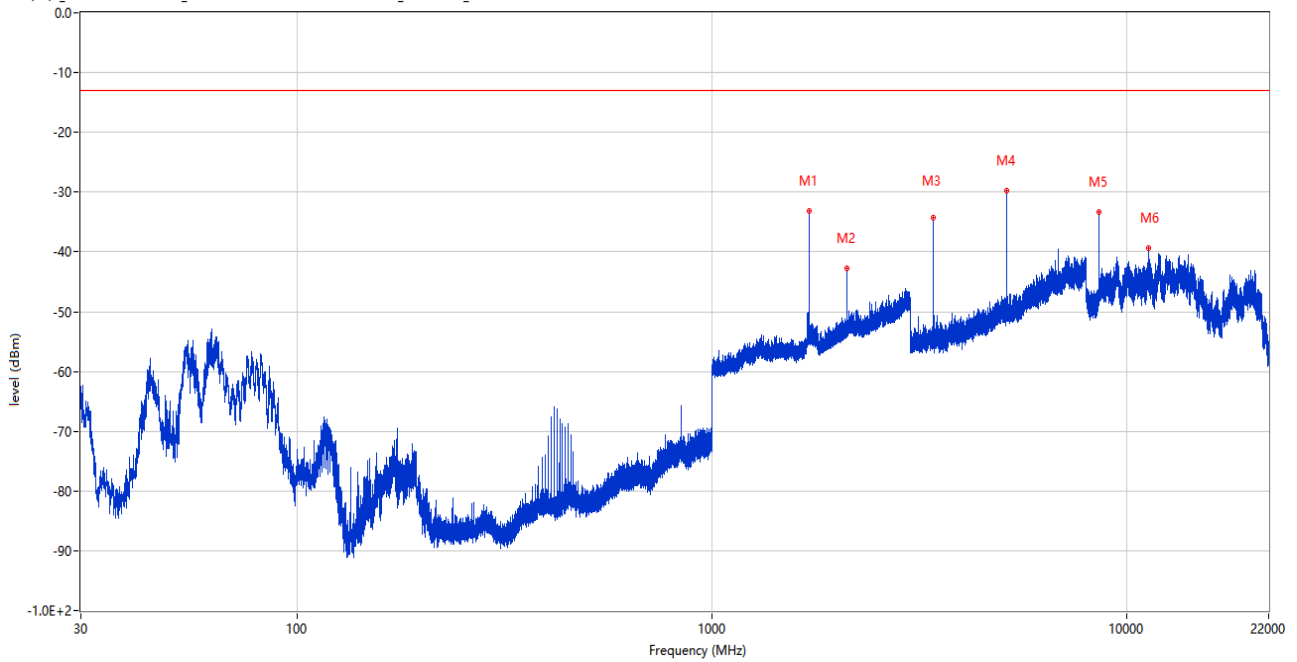
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1712.000	-33.02	1.31	-13.0	20.02	146.00	Horizontal	Horizontal	N/A
2111.700	-27.93	2.42	-13.0	14.93	88.00	Horizontal	Horizontal	N/A
3422.750	-26.47	4.02	-13.0	13.47	40.00	Horizontal	Horizontal	Pass
5134.000	-32.78	8.83	-13.0	19.78	219.00	Horizontal	Horizontal	Pass
6844.750	-39.28	12.56	-13.0	26.28	219.00	Horizontal	Horizontal	Pass
8556.225	-38.58	11.11	-13.0	25.58	3.00	Horizontal	Horizontal	Pass

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

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

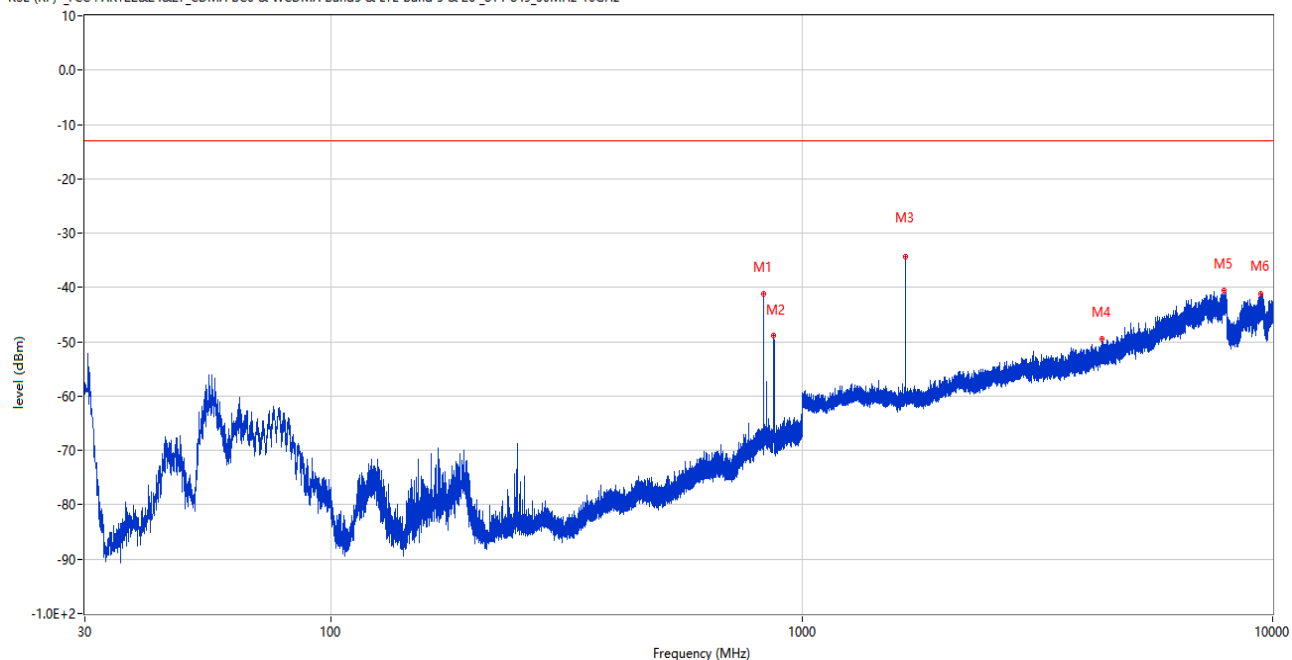


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1711.900	-33.11	1.31	-13.0	20.11	245.00	Vertical	Horizontal	N/A
2111.800	-42.77	2.43	-13.0	29.77	137.00	Vertical	Horizontal	N/A
3422.750	-34.27	4.02	-13.0	21.27	360.00	Vertical	Horizontal	Pass
5134.000	-29.75	8.83	-13.0	16.75	360.00	Vertical	Horizontal	Pass
8556.225	-33.32	11.11	-13.0	20.32	360.00	Vertical	Horizontal	Pass
11298.400	-39.44	14.18	-13.0	26.44	175.00	Vertical	Horizontal	Pass

4.3 LTE Band 5

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

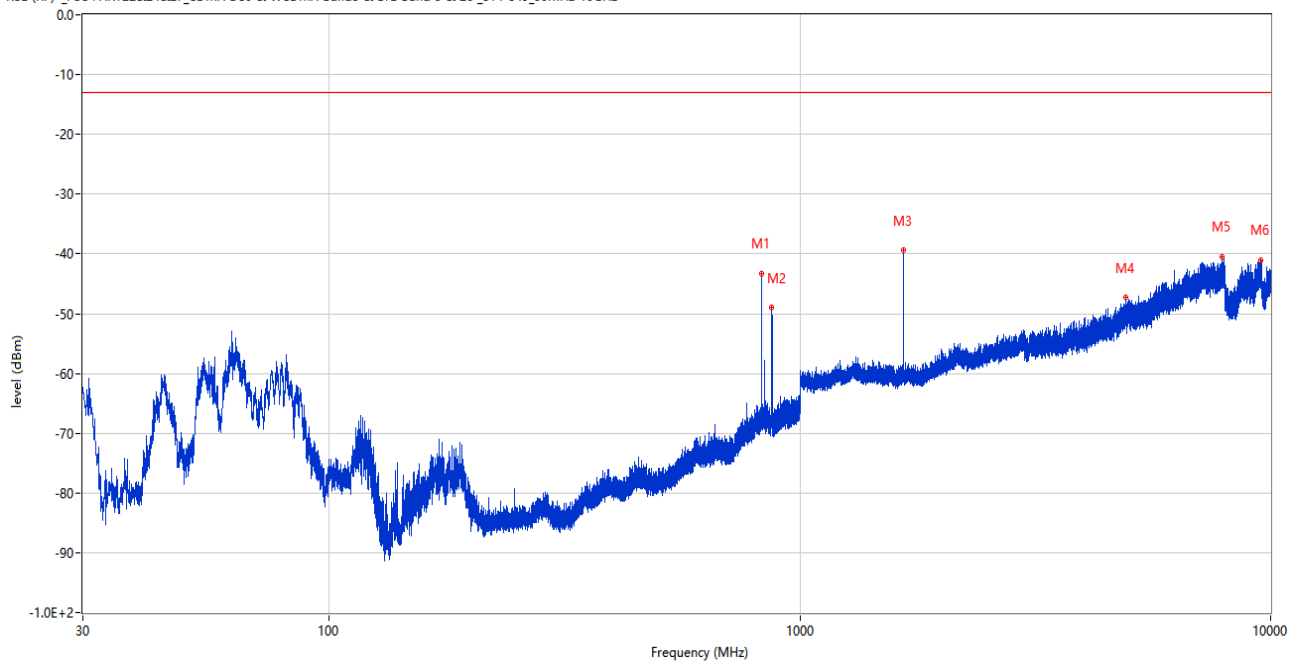
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
828.698	-41.24	5.38	-13.0	28.24	227.00	Horizontal	Horizontal	N/A
870.359	-48.80	4.17	-13.0	35.80	33.00	Horizontal	Horizontal	N/A
1658.200	-34.41	-5.68	-13.0	21.41	59.00	Horizontal	Horizontal	Pass
4341.500	-49.47	7.26	-13.0	36.47	0.00	Horizontal	Horizontal	Pass
7879.250	-40.55	14.99	-13.0	27.55	308.00	Horizontal	Horizontal	Pass
9449.500	-41.22	13.78	-13.0	28.22	3.00	Horizontal	Horizontal	Pass

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

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

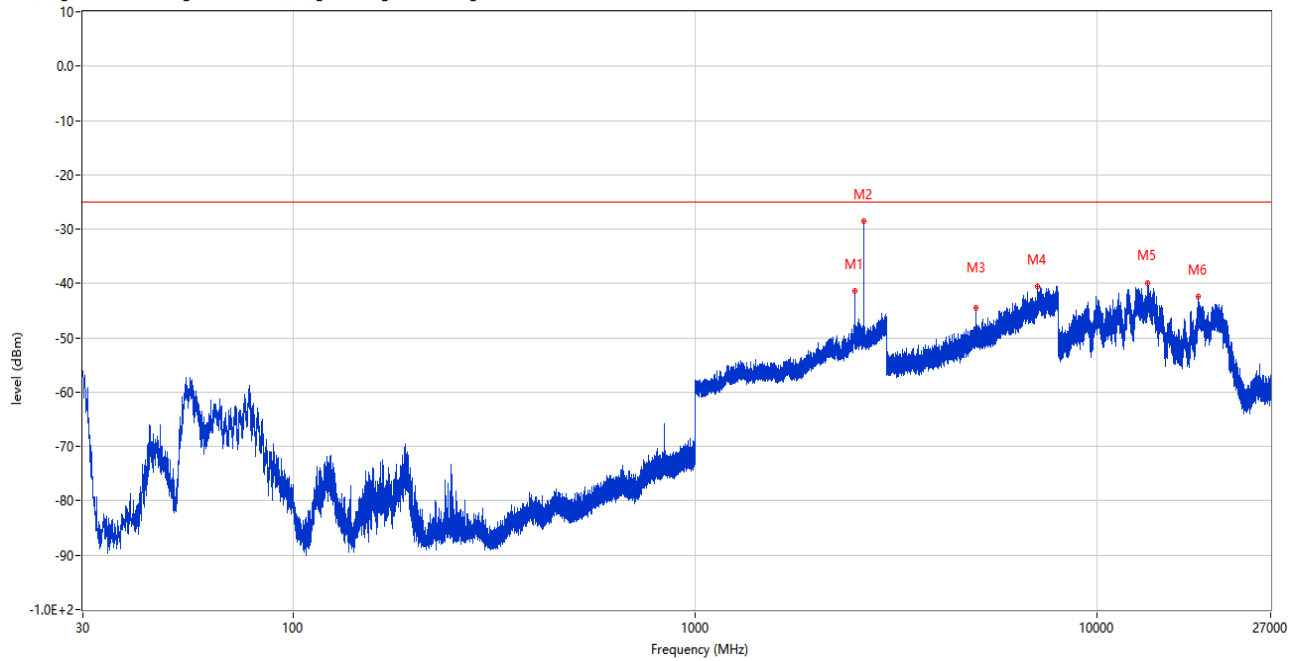


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
828.698	-43.26	5.38	-13.0	30.26	25.00	Vertical	Horizontal	N/A
870.748	-49.05	4.20	-13.0	36.05	201.00	Vertical	Horizontal	N/A
1658.100	-39.40	-5.69	-13.0	26.40	127.00	Vertical	Horizontal	Pass
4917.000	-47.29	8.48	-13.0	34.29	27.00	Vertical	Horizontal	Pass
7881.500	-40.49	15.02	-13.0	27.49	197.00	Vertical	Horizontal	Pass
9506.600	-41.04	12.80	-13.0	28.04	360.00	Vertical	Horizontal	Pass

4.4 LTE Band 7

Band:LTE B7,Channel:LOW range,BW:5M

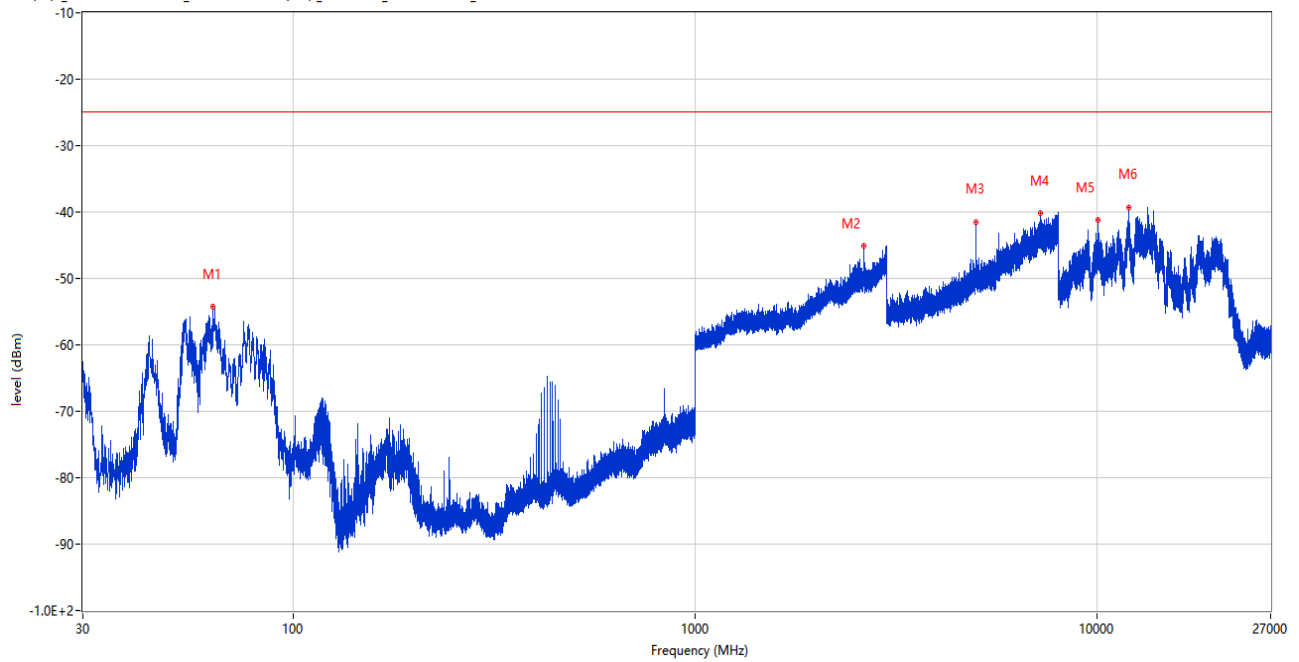
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2501.100	-41.28	6.04	-25.0	16.28	195.00	Horizontal	Horizontal	N/A
2623.200	-28.61	5.60	-25.0	3.61	203.00	Horizontal	Horizontal	N/A
5001.000	-44.52	9.05	-25.0	19.52	246.00	Horizontal	Horizontal	Pass
7097.750	-40.55	13.36	-25.0	15.55	0.00	Horizontal	Horizontal	Pass
13368.188	-39.97	16.71	-25.0	14.97	360.00	Horizontal	Horizontal	Pass
17802.863	-42.40	13.12	-25.0	17.40	0.00	Horizontal	Horizontal	Pass

Band:LTE B7,Channel:LOW range,BW:5M

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
63.029	-54.25	-17.97	-25.0	29.25	176.00	Vertical	Horizontal	Pass
2621.700	-45.08	5.59	-25.0	20.08	348.00	Vertical	Horizontal	N/A
5001.250	-41.53	9.05	-25.0	16.53	5.00	Vertical	Horizontal	Pass
7225.500	-40.18	14.34	-25.0	15.18	299.00	Vertical	Horizontal	Pass
10058.412	-41.25	13.01	-25.0	16.25	360.00	Vertical	Horizontal	Pass
11960.549	-39.27	13.97	-25.0	14.27	82.00	Vertical	Horizontal	Pass

--BLANK BELOW--