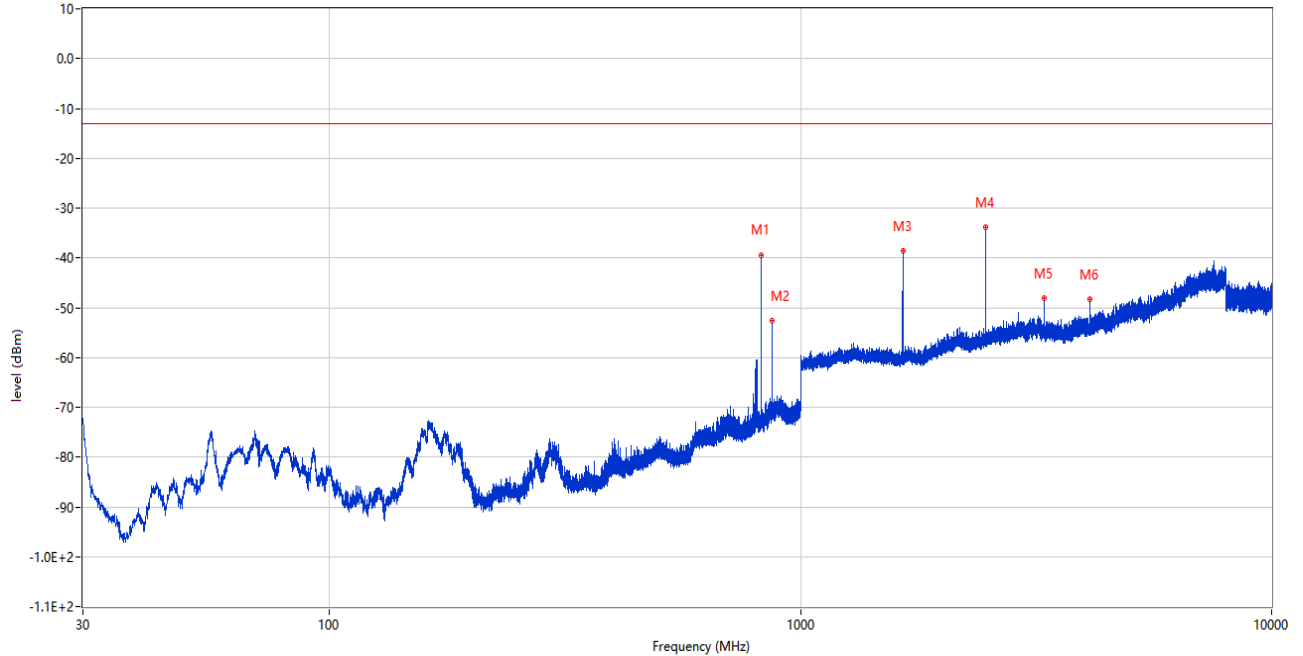


Annex A.7 Field Strength of Spurious Radiation

Band:GSM850 Channel:LOW range

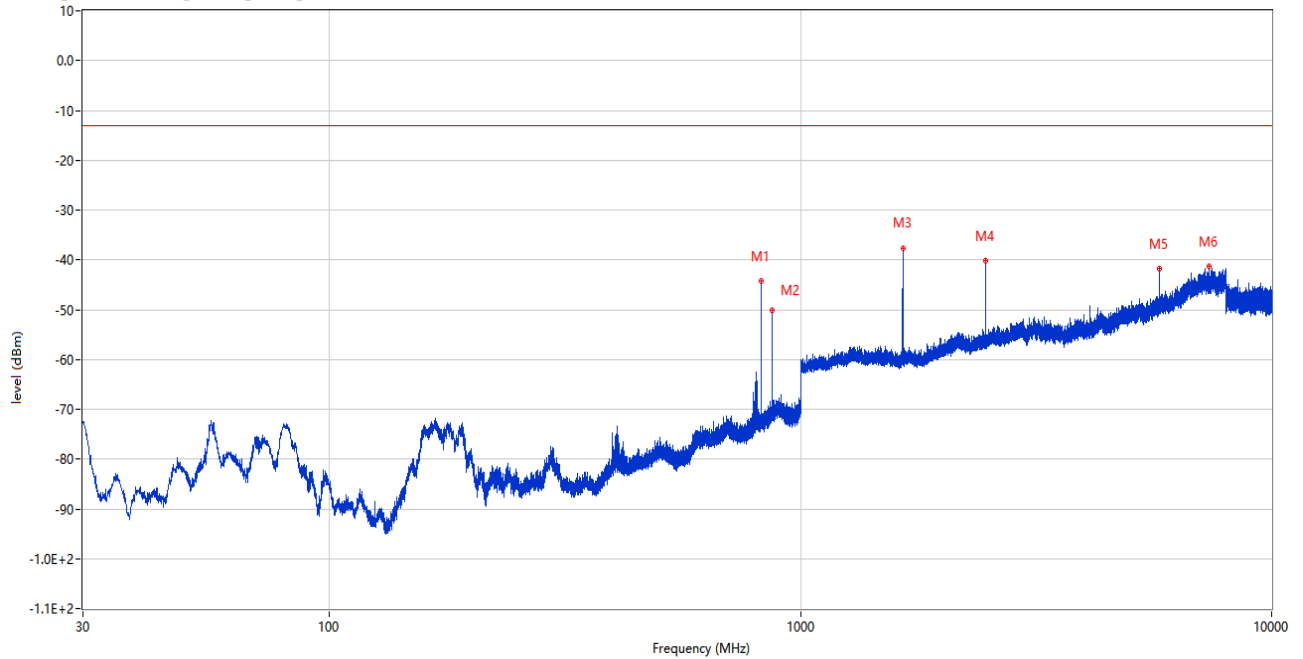
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.236	-39.39	1.91	-13.0	26.39	293.00	Horizontal	Horizontal	N/A
869.292	-52.70	2.99	-13.0	39.70	25.00	Horizontal	Horizontal	N/A
1649.000	-38.58	-6.60	-13.0	25.58	327.00	Horizontal	Horizontal	Pass
2473.300	-33.91	-2.37	-13.0	20.91	345.00	Horizontal	Horizontal	Pass
3297.750	-48.12	2.14	-13.0	35.12	244.00	Horizontal	Horizontal	Pass
4121.250	-48.24	2.72	-13.0	35.24	212.00	Horizontal	Horizontal	Pass

Band:GSM850 Channel:LOW range

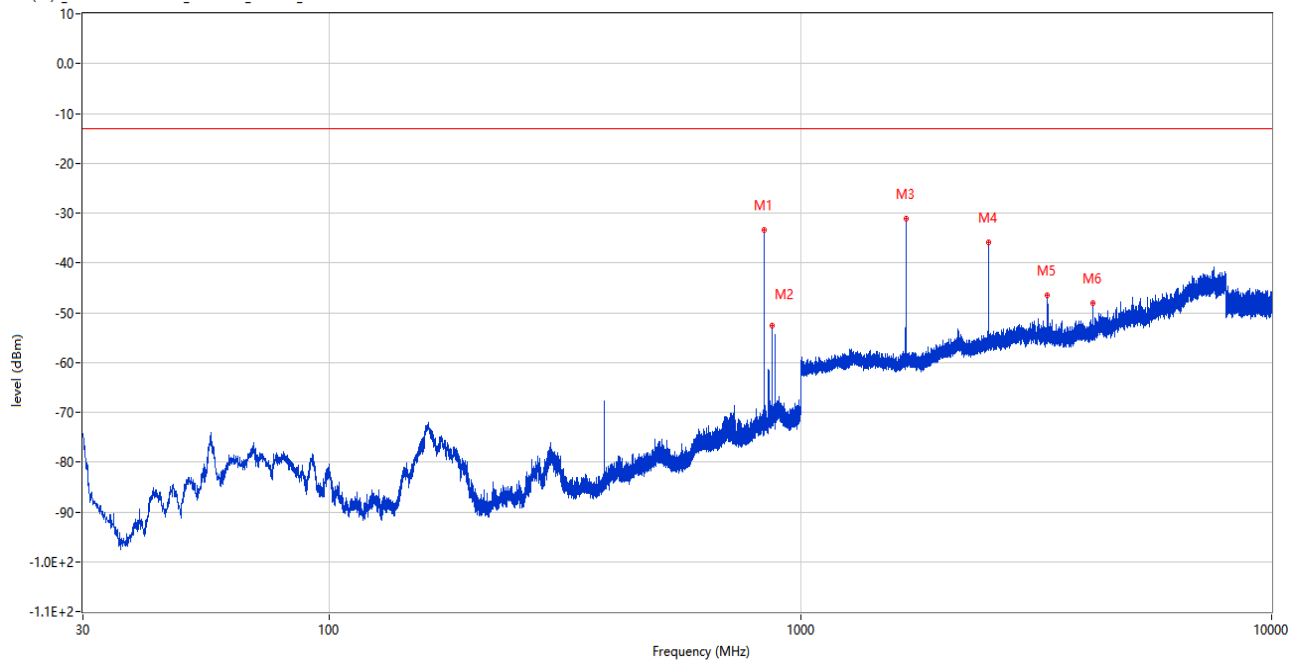
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.284	-44.26	1.91	-13.0	31.26	145.00	Vertical	Horizontal	N/A
869.244	-50.13	2.99	-13.0	37.13	113.00	Vertical	Horizontal	N/A
1649.200	-37.58	-6.62	-13.0	24.58	113.00	Vertical	Horizontal	Pass
2473.600	-40.20	-2.31	-13.0	27.20	332.00	Vertical	Horizontal	Pass
5770.250	-41.84	6.82	-13.0	28.84	146.00	Vertical	Horizontal	Pass
7359.500	-41.24	11.25	-13.0	28.24	196.00	Vertical	Horizontal	Pass

Band:GSM850 Channel:MID range

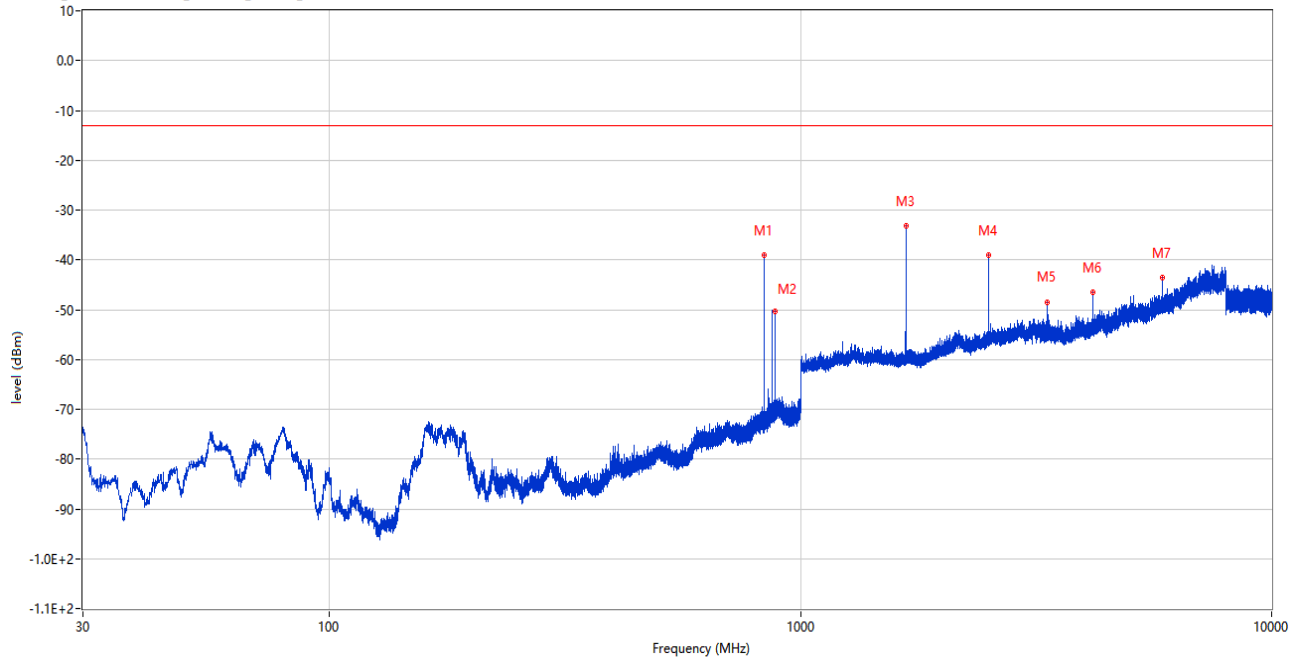
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.700	-33.34	2.34	-13.0	20.34	275.00	Horizontal	Horizontal	N/A
869.147	-52.67	2.99	-13.0	39.67	46.00	Horizontal	Horizontal	N/A
1674.100	-31.05	-6.30	-13.0	18.05	337.00	Horizontal	Horizontal	Pass
2510.500	-35.95	-1.44	-13.0	22.95	2.00	Horizontal	Horizontal	Pass
3347.000	-46.50	3.03	-13.0	33.50	228.00	Horizontal	Horizontal	Pass
4183.250	-48.18	3.04	-13.0	35.18	243.00	Horizontal	Horizontal	Pass

Band:GSM850 Channel: MID range

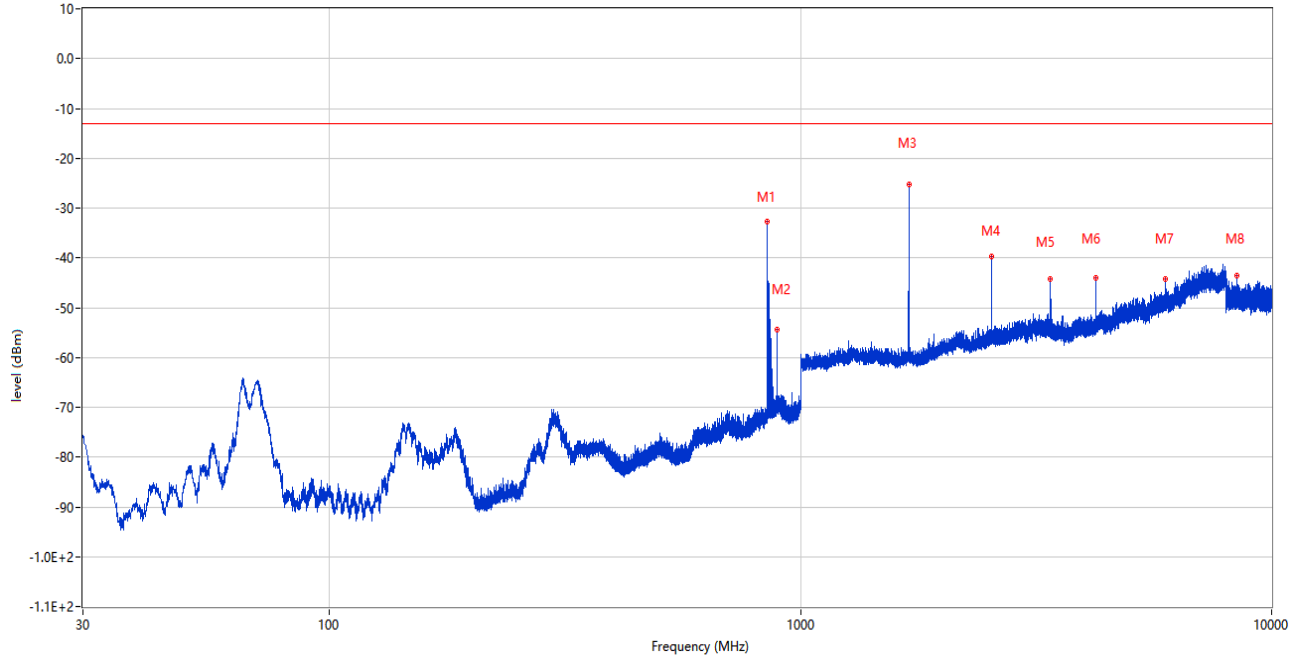
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.555	-39.12	2.33	-13.0	26.12	150.00	Vertical	Horizontal	N/A
881.660	-50.38	3.51	-13.0	37.38	100.00	Vertical	Horizontal	N/A
1674.100	-33.20	-6.30	-13.0	20.20	123.00	Vertical	Horizontal	Pass
2510.300	-39.03	-1.46	-13.0	26.03	105.00	Vertical	Horizontal	Pass
3347.250	-48.44	3.08	-13.0	35.44	1.00	Vertical	Horizontal	Pass
4183.750	-46.55	3.07	-13.0	33.55	100.00	Vertical	Horizontal	Pass
5856.000	-43.62	6.64	-13.0	30.62	171.00	Vertical	Horizontal	Pass

Band:GSM850 Channel:HIGH range

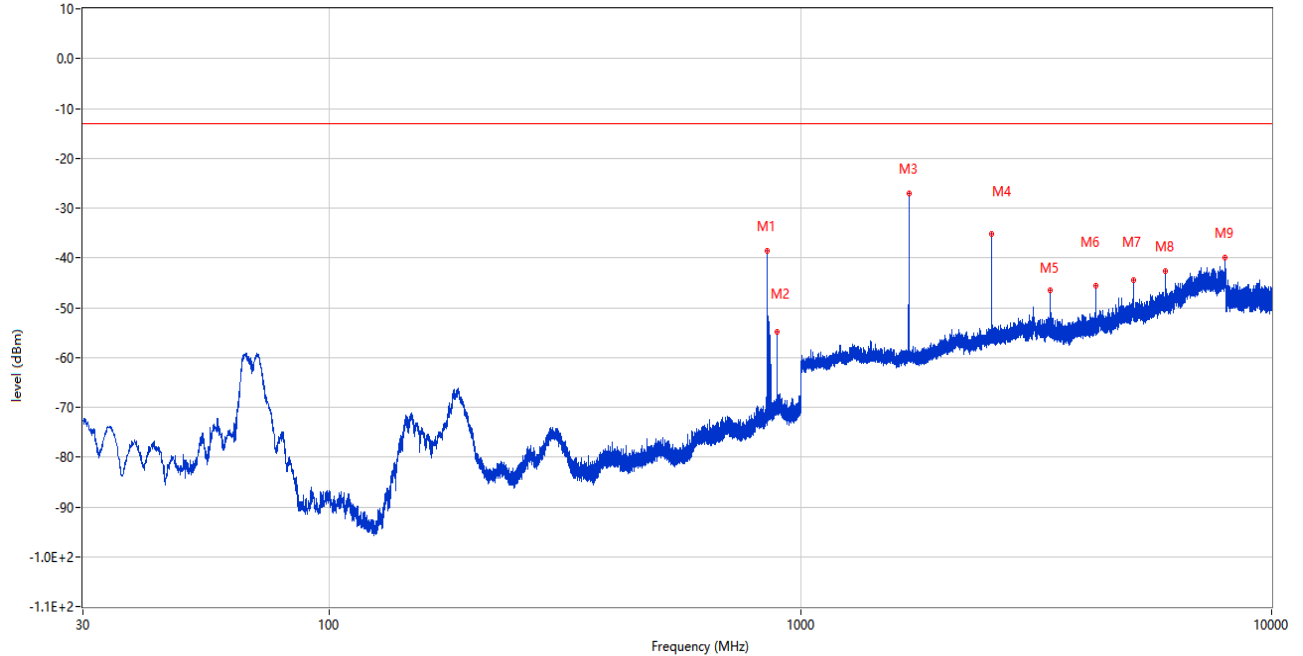
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-32.69	2.74	-13.0	19.69	200.00	Horizontal	Horizontal	N/A
893.833	-54.49	4.44	-13.0	41.49	299.00	Horizontal	Horizontal	N/A
1698.400	-25.19	-6.07	-13.0	12.19	0.00	Horizontal	Horizontal	Pass
2547.100	-39.63	-1.31	-13.0	26.63	141.00	Horizontal	Horizontal	Pass
3395.750	-44.26	2.52	-13.0	31.26	66.00	Horizontal	Horizontal	Pass
4244.750	-44.07	3.43	-13.0	31.07	221.00	Horizontal	Horizontal	Pass
5942.250	-44.31	6.86	-13.0	31.31	198.00	Horizontal	Horizontal	Pass
8445.200	-43.64	9.74	-13.0	30.64	227.00	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	-38.51	2.74	-13.0	25.51	327.00	Vertical	Horizontal	N/A
893.833	-54.76	4.44	-13.0	41.76	162.00	Vertical	Horizontal	N/A
1698.500	-27.05	-6.06	-13.0	14.05	104.00	Vertical	Horizontal	Pass
2547.400	-35.28	-1.29	-13.0	22.28	104.00	Vertical	Horizontal	Pass
3395.500	-46.49	2.51	-13.0	33.49	75.00	Vertical	Horizontal	Pass
4244.250	-45.50	3.45	-13.0	32.50	183.00	Vertical	Horizontal	Pass
5093.000	-44.54	5.68	-13.0	31.54	135.00	Vertical	Horizontal	Pass
5941.750	-42.63	6.88	-13.0	29.63	135.00	Vertical	Horizontal	Pass
7950.250	-39.97	12.07	-13.0	26.97	51.00	Vertical	Horizontal	Pass

Band:GSM1900 Channel:LOW range

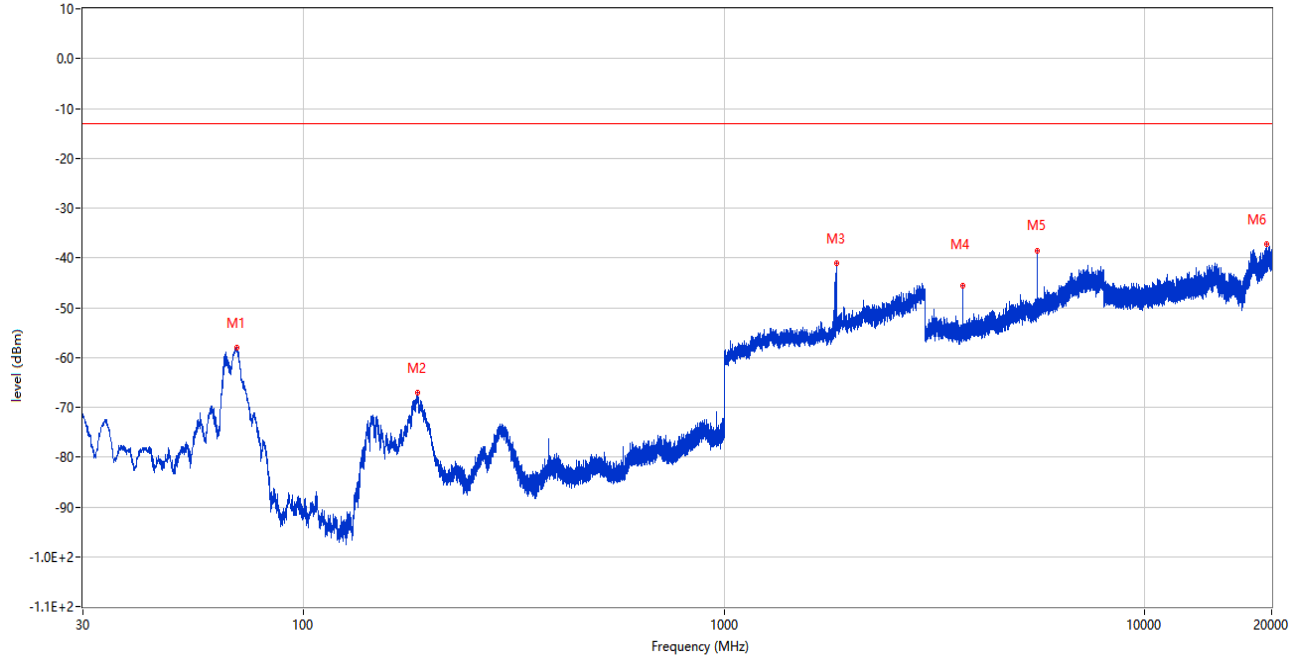
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
69.430	-64.46	-18.46	-13.0	51.46	360.00	Horizontal	Horizontal	Pass
1850.900	-35.64	0.16	-13.0	22.64	13.00	Horizontal	Horizontal	N/A
1930.800	-48.22	1.01	-13.0	35.22	245.00	Horizontal	Horizontal	N/A
3701.250	-42.47	2.15	-13.0	29.47	99.00	Horizontal	Horizontal	Pass
5551.500	-40.36	6.03	-13.0	27.36	328.00	Horizontal	Horizontal	Pass
19657.802	-36.96	16.40	-13.0	23.96	2.00	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
69.624	-58.02	-18.56	-13.0	45.02	270.00	Vertical	Horizontal	Pass
186.655	-67.14	-17.14	-13.0	54.14	360.00	Vertical	Horizontal	Pass
1851.100	-41.01	0.16	-13.0	28.01	173.00	Vertical	Horizontal	N/A
3700.750	-45.61	2.12	-13.0	32.61	82.00	Vertical	Horizontal	Pass
5551.000	-38.48	6.10	-13.0	25.48	117.00	Vertical	Horizontal	Pass
19429.425	-37.24	16.39	-13.0	24.24	241.00	Vertical	Horizontal	Pass

Band:GSM1900 Channel:MID range

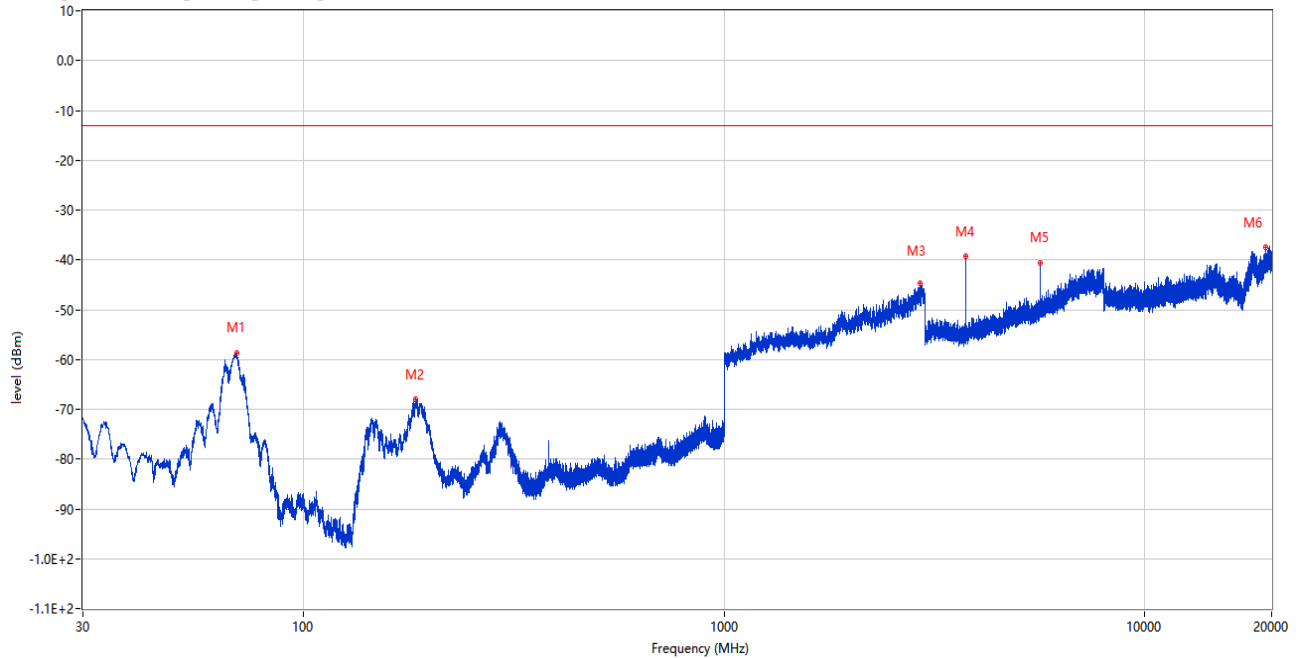
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
65.162	-63.42	-16.75	-13.0	50.42	360.00	Horizontal	Horizontal	Pass
1880.500	-47.95	0.65	-13.0	34.95	3.00	Horizontal	Horizontal	N/A
1942.600	-47.22	0.10	-13.0	34.22	358.00	Horizontal	Horizontal	Pass
3760.750	-37.24	1.94	-13.0	24.24	103.00	Horizontal	Horizontal	Pass
5640.750	-41.65	6.04	-13.0	28.65	188.00	Horizontal	Horizontal	Pass
19708.912	-36.49	16.40	-13.0	23.49	109.00	Horizontal	Horizontal	Pass

Band:GSM1900 Channel:MID range

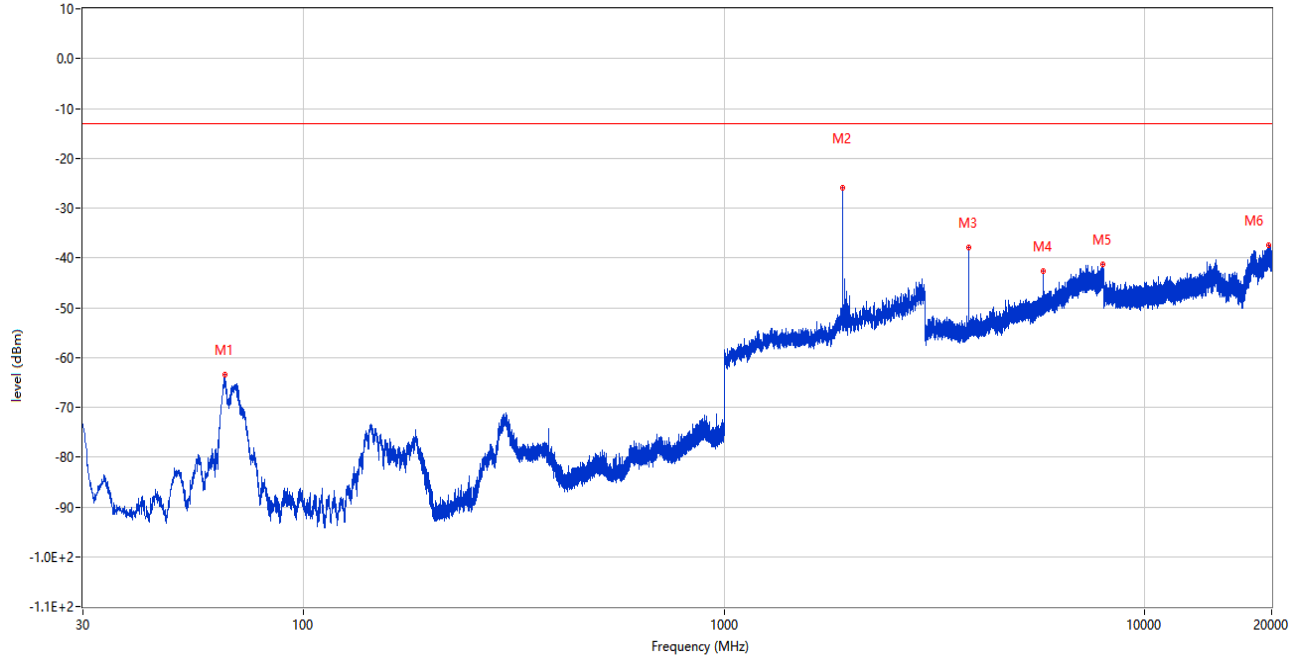
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
69.576	-58.60	-18.53	-13.0	45.60	324.00	Vertical	Horizontal	Pass
185.249	-68.02	-17.75	-13.0	55.02	360.00	Vertical	Horizontal	Pass
2916.500	-44.72	8.05	-13.0	31.72	330.00	Vertical	Horizontal	Pass
3760.750	-39.31	1.94	-13.0	26.31	161.00	Vertical	Horizontal	Pass
5640.500	-40.53	6.05	-13.0	27.53	102.00	Vertical	Horizontal	Pass
19306.899	-37.50	16.38	-13.0	24.50	229.00	Vertical	Horizontal	Pass

Band:GSM1900 Channel:HIGH range

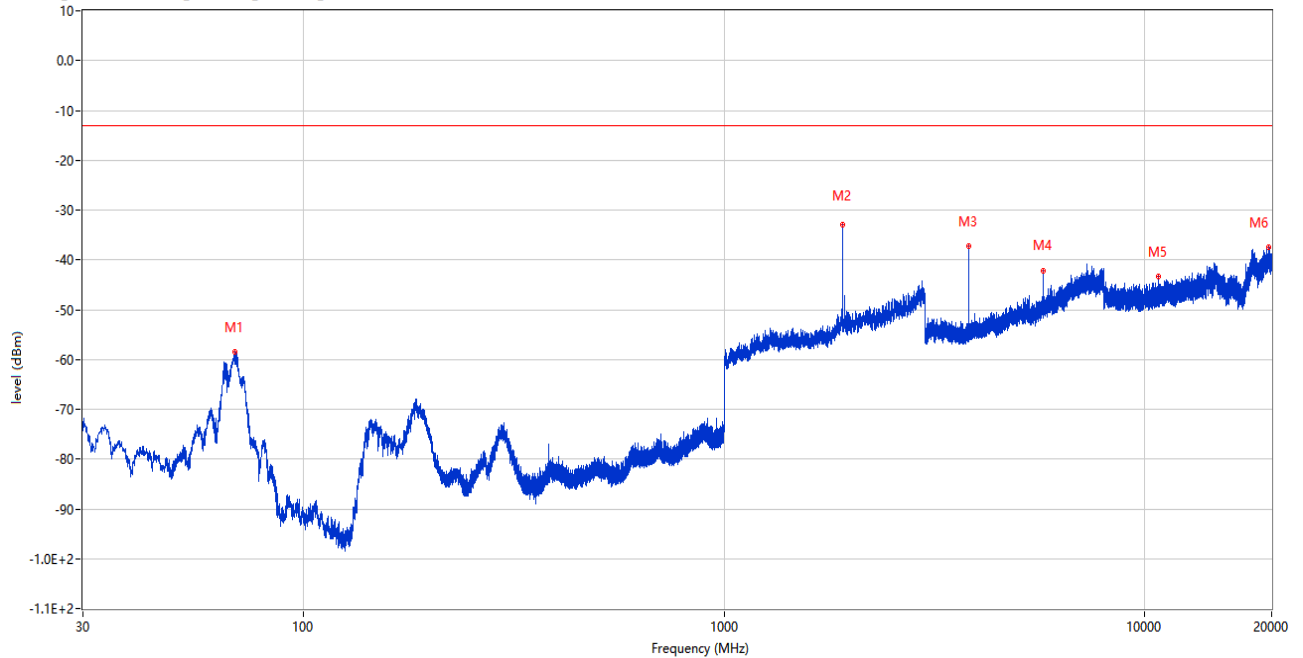
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
65.114	-63.53	-16.75	-13.0	50.53	348.00	Horizontal	Horizontal	Pass
1910.600	-26.00	1.03	-13.0	13.00	21.00	Horizontal	Horizontal	N/A
3820.250	-37.90	2.56	-13.0	24.90	88.00	Horizontal	Horizontal	Pass
5729.750	-42.65	6.02	-13.0	29.65	171.00	Horizontal	Horizontal	Pass
7953.500	-41.23	11.94	-13.0	28.23	231.00	Horizontal	Horizontal	Pass
19674.837	-37.47	16.40	-13.0	24.47	3.00	Horizontal	Horizontal	Pass

Band:GSM1900 Channel:HIGH range

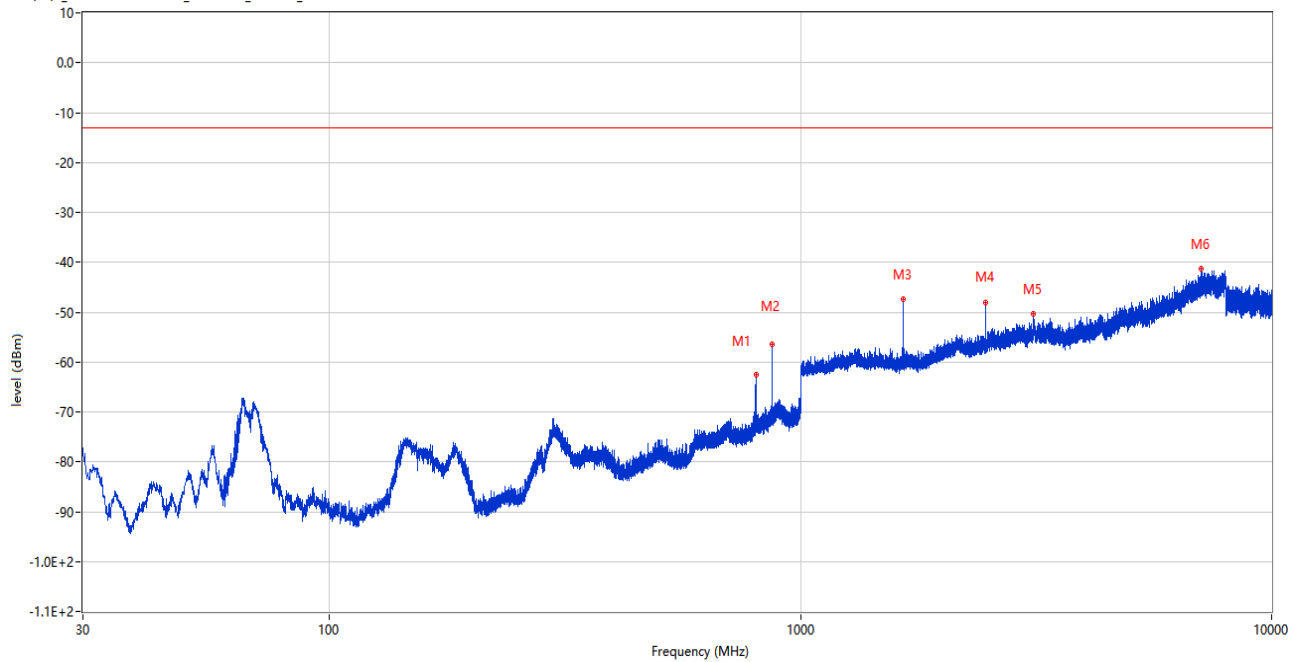
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
69.043	-58.44	-18.26	-13.0	45.44	291.00	Vertical	Horizontal	Pass
1910.500	-32.85	1.03	-13.0	19.85	164.00	Vertical	Horizontal	N/A
3820.000	-37.19	2.59	-13.0	24.19	175.00	Vertical	Horizontal	Pass
5730.000	-42.09	6.01	-13.0	29.09	126.00	Vertical	Horizontal	Pass
10739.325	-43.34	9.66	-13.0	30.34	64.00	Vertical	Horizontal	Pass
19665.775	-37.41	16.40	-13.0	24.41	360.00	Vertical	Horizontal	Pass

Band:EGPRS850 Channel:LOW range

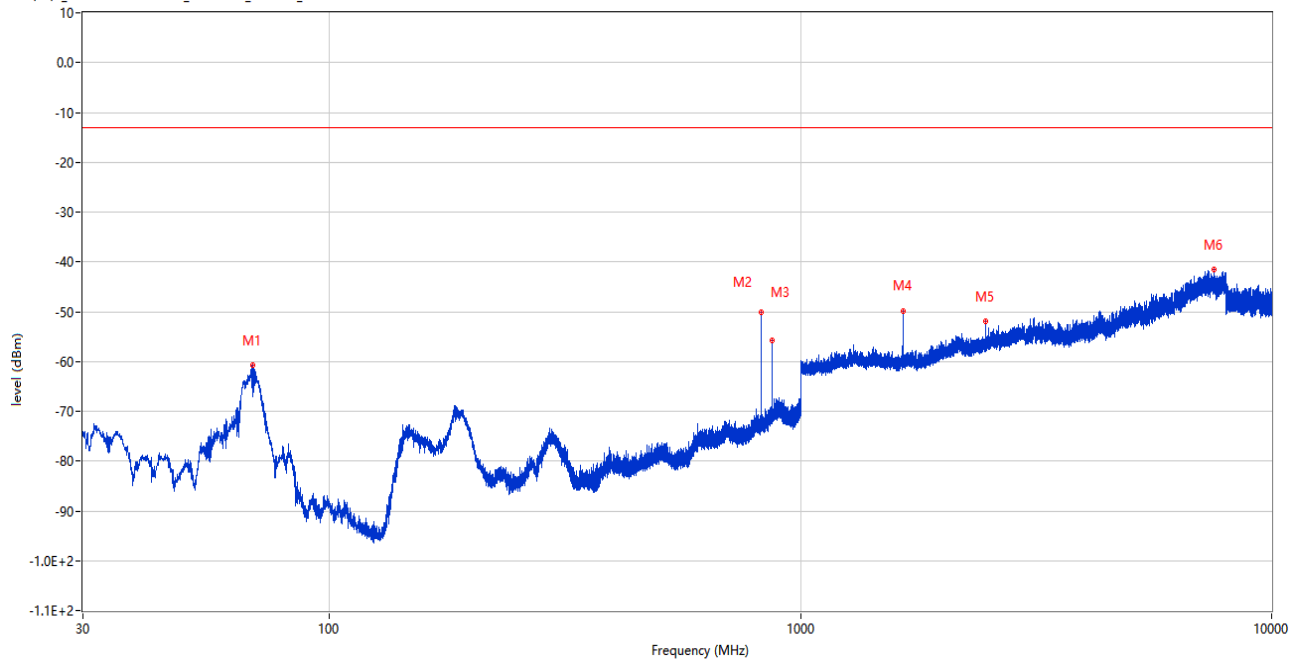
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
806.727	-62.63	1.42	-13.0	49.63	326.00	Horizontal	Horizontal	Pass
869.196	-56.42	2.99	-13.0	43.42	326.00	Horizontal	Horizontal	N/A
1649.000	-47.45	-6.60	-13.0	34.45	107.00	Horizontal	Horizontal	Pass
2473.200	-47.98	-2.39	-13.0	34.98	340.00	Horizontal	Horizontal	Pass
3123.250	-50.42	3.12	-13.0	37.42	223.00	Horizontal	Horizontal	Pass
7082.250	-41.33	10.41	-13.0	28.33	39.00	Horizontal	Horizontal	Pass

Band:EGPRS850 Channel:LOW range

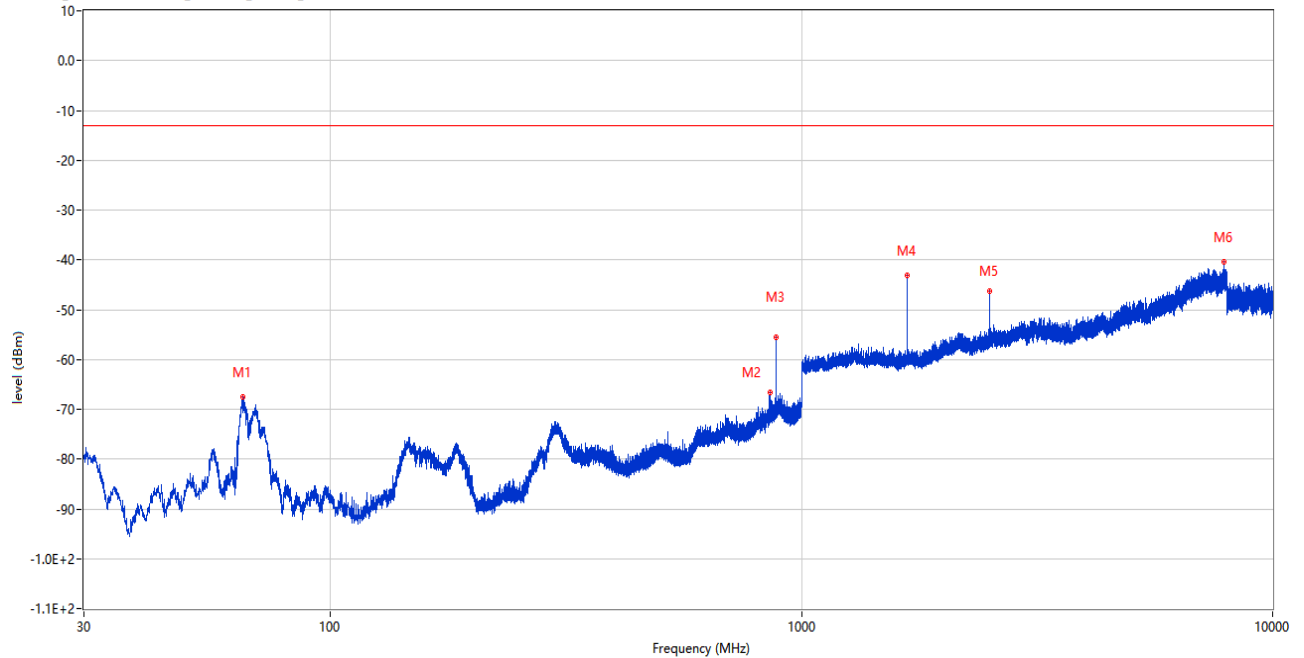
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
68.800	-60.80	-17.16	-13.0	47.80	285.00	Vertical	Horizontal	Pass
824.236	-50.07	1.91	-13.0	37.07	293.00	Vertical	Horizontal	N/A
869.147	-55.73	2.99	-13.0	42.73	156.00	Vertical	Horizontal	N/A
1649.200	-49.80	-6.62	-13.0	36.80	91.00	Vertical	Horizontal	Pass
2473.600	-51.97	-2.31	-13.0	38.97	345.00	Vertical	Horizontal	Pass
7531.250	-41.58	11.26	-13.0	28.58	128.00	Vertical	Horizontal	Pass

Band:EGPRS850 Channel:MID range

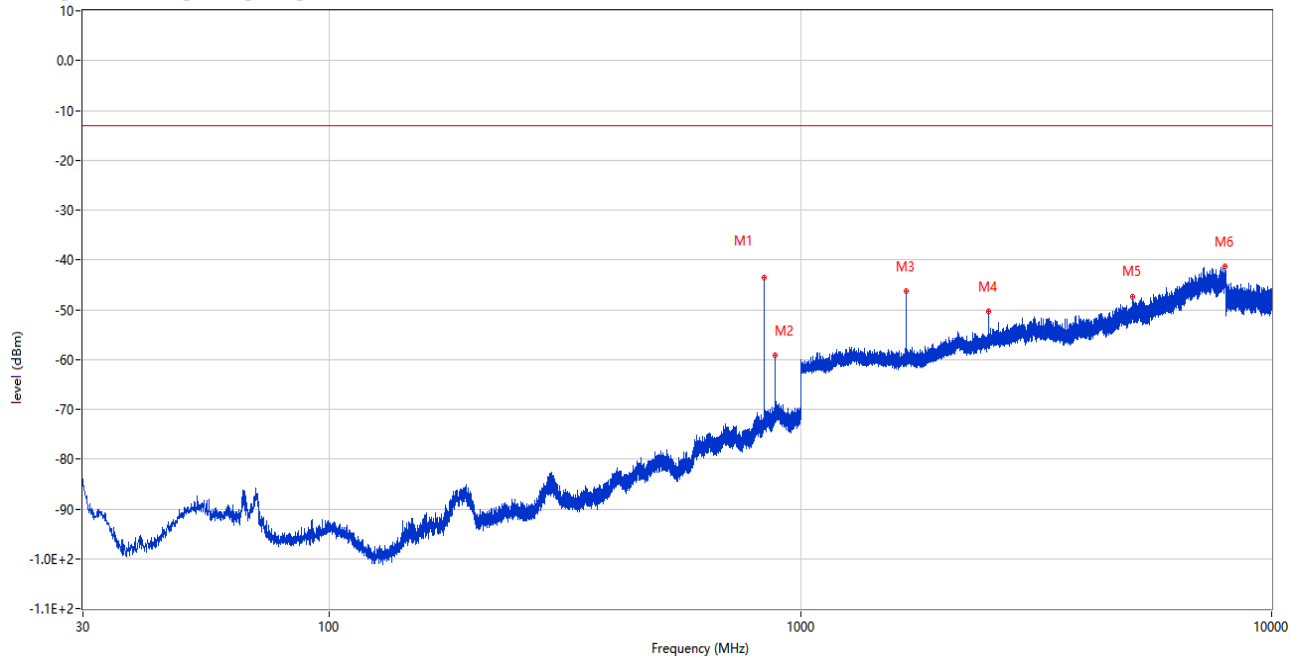
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
65.308	-67.51	-15.83	-13.0	54.51	351.00	Horizontal	Horizontal	Pass
856.877	-66.58	3.00	-13.0	53.58	318.00	Horizontal	Horizontal	Pass
881.612	-55.61	3.52	-13.0	42.61	330.00	Horizontal	Horizontal	N/A
1673.900	-43.05	-6.34	-13.0	30.05	352.00	Horizontal	Horizontal	Pass
2510.700	-46.31	-1.41	-13.0	33.31	338.00	Horizontal	Horizontal	Pass
7896.250	-40.38	11.49	-13.0	27.38	60.00	Horizontal	Horizontal	Pass

Band:EGPRS850 Channel:MID range

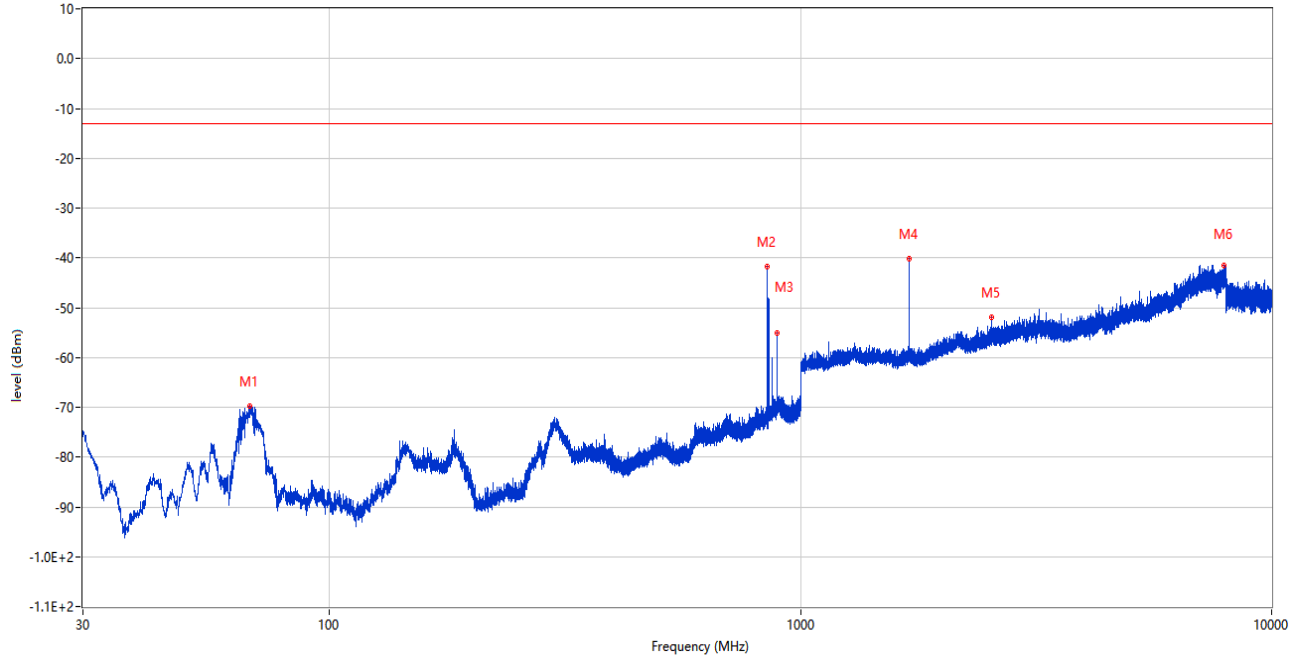
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.700	-43.48	2.34	-13.0	30.48	191.00	Vertical	Horizontal	N/A
881.563	-59.16	3.53	-13.0	46.16	155.00	Vertical	Horizontal	N/A
1674.000	-46.32	-6.32	-13.0	33.32	128.00	Vertical	Horizontal	Pass
2510.800	-50.34	-1.40	-13.0	37.34	128.00	Vertical	Horizontal	Pass
5063.750	-47.49	6.37	-13.0	34.49	221.00	Vertical	Horizontal	Pass
7950.250	-41.40	12.07	-13.0	28.40	292.00	Vertical	Horizontal	Pass

Band:EGPRS850 Channel:HIGH range

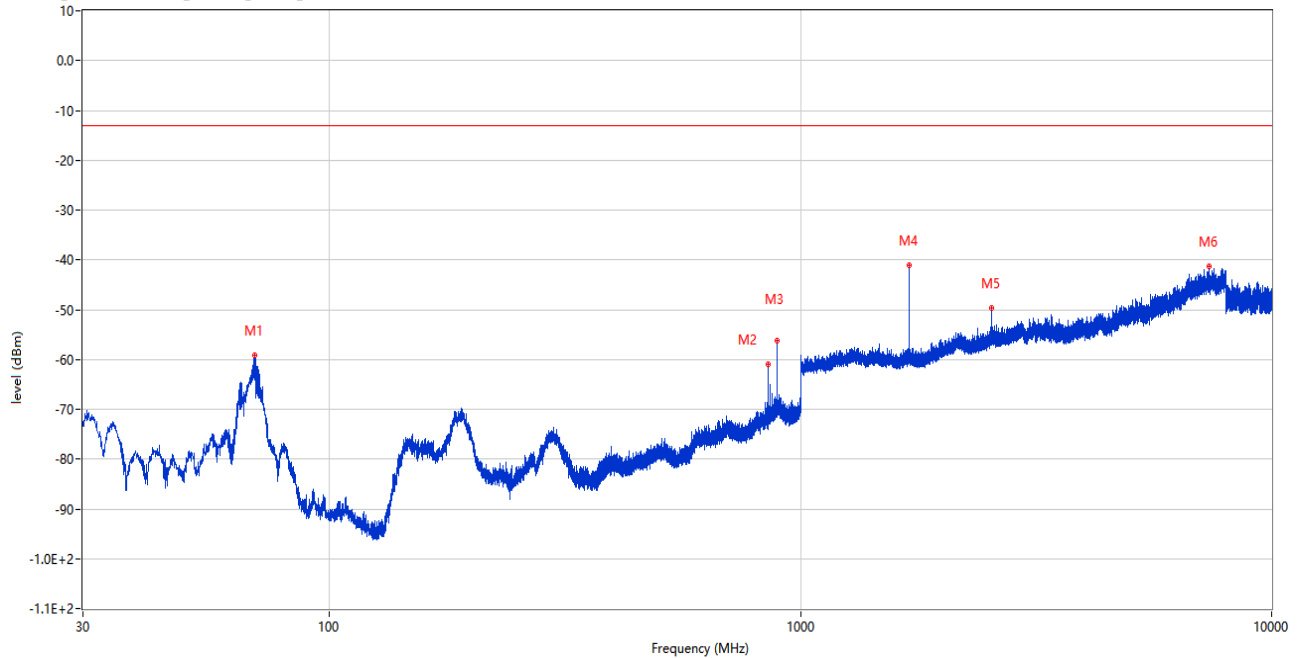
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
67.636	-69.70	-16.65	-13.0	56.70	39.00	Horizontal	Horizontal	Pass
848.874	-41.85	2.74	-13.0	28.85	15.00	Horizontal	Horizontal	N/A
893.833	-55.09	4.44	-13.0	42.09	272.00	Horizontal	Horizontal	N/A
1698.500	-40.20	-6.06	-13.0	27.20	360.00	Horizontal	Horizontal	Pass
2546.900	-51.89	-1.32	-13.0	38.89	191.00	Horizontal	Horizontal	Pass
7906.750	-41.61	11.47	-13.0	28.61	269.00	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
69.527	-59.08	-17.62	-13.0	46.08	322.00	Vertical	Horizontal	Pass
852.221	-61.02	2.85	-13.0	48.02	16.00	Vertical	Horizontal	Pass
893.785	-56.27	4.43	-13.0	43.27	157.00	Vertical	Horizontal	N/A
1698.300	-41.02	-6.07	-13.0	28.02	94.00	Vertical	Horizontal	Pass
2547.600	-49.74	-1.29	-13.0	36.74	259.00	Vertical	Horizontal	Pass
7377.750	-41.30	11.45	-13.0	28.30	58.00	Vertical	Horizontal	Pass

Band:EGPRS1900 Channel:LOW range

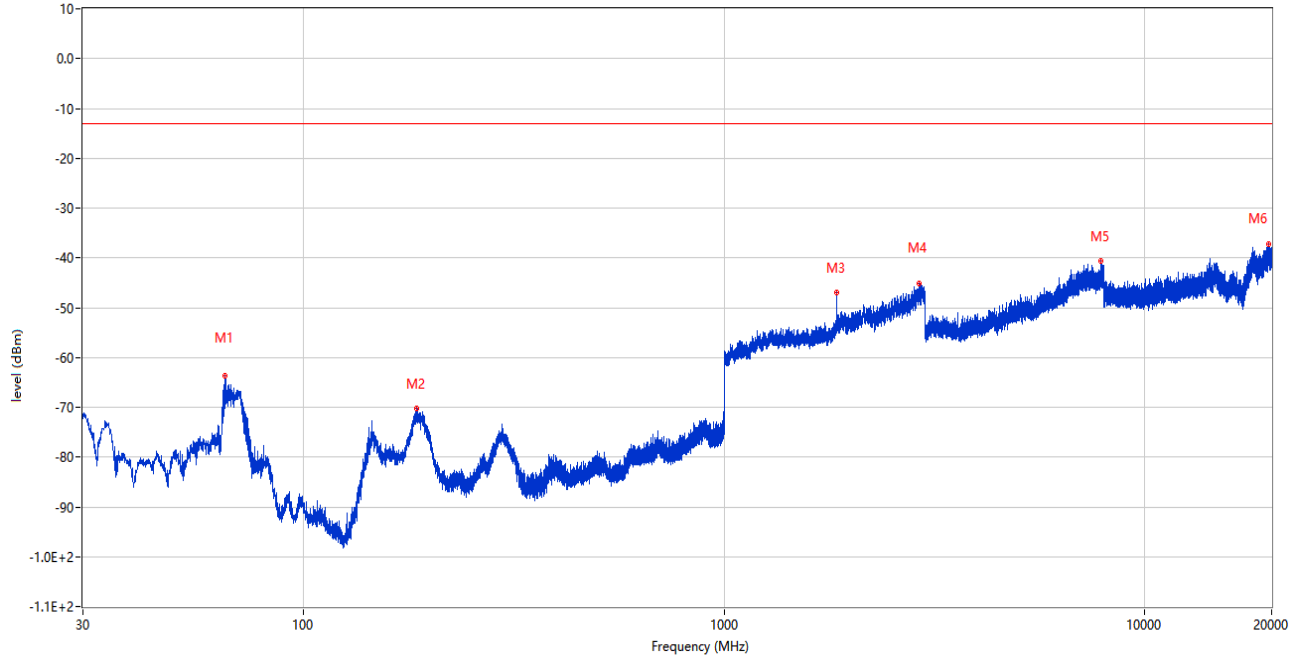
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
69.964	-68.21	-18.73	-13.0	55.21	360.00	Horizontal	Horizontal	Pass
1851.000	-40.41	0.16	-13.0	27.41	1.00	Horizontal	Horizontal	N/A
1931.000	-46.72	0.95	-13.0	33.72	237.00	Horizontal	Horizontal	N/A
3700.750	-49.95	2.12	-13.0	36.95	178.00	Horizontal	Horizontal	Pass
5550.750	-44.83	6.14	-13.0	31.83	320.00	Horizontal	Horizontal	Pass
19751.688	-37.01	16.40	-13.0	24.01	34.00	Horizontal	Horizontal	Pass

Band:EGPRS1900 Channel:LOW range

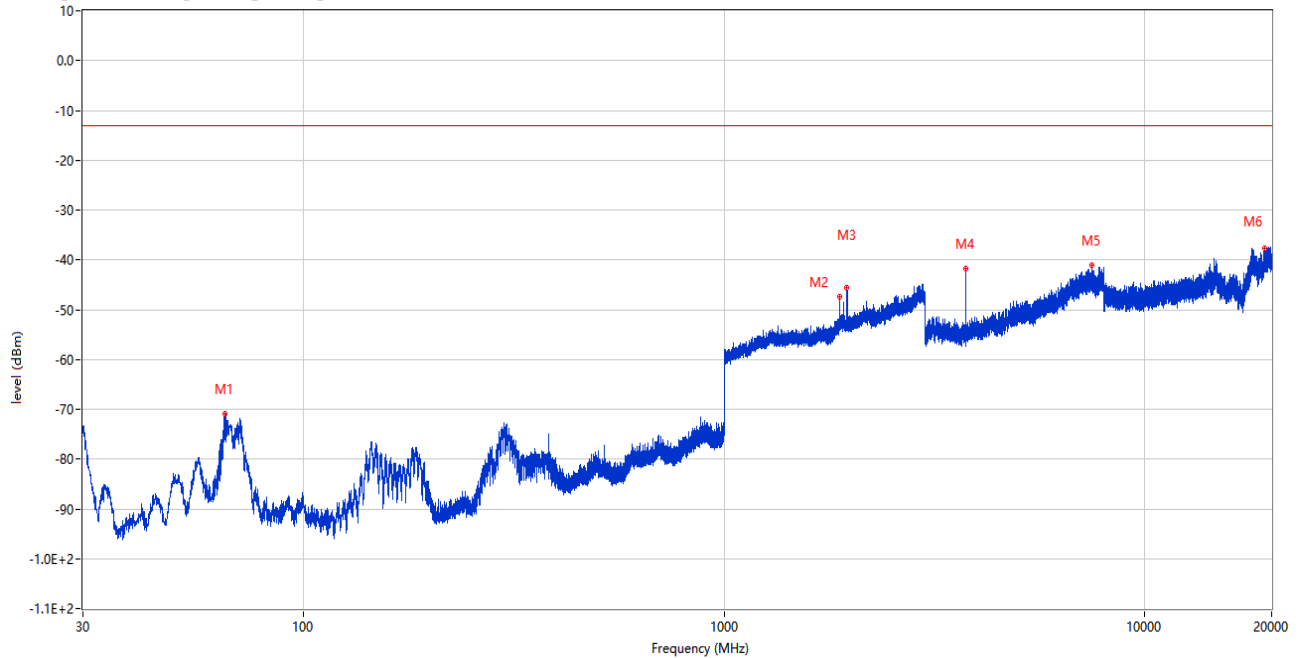
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
65.356	-63.57	-16.75	-13.0	50.57	321.00	Vertical	Horizontal	Pass
186.316	-70.19	-17.32	-13.0	57.19	11.00	Vertical	Horizontal	Pass
1851.100	-47.02	0.16	-13.0	34.02	338.00	Vertical	Horizontal	N/A
2913.100	-45.21	8.16	-13.0	32.21	1.00	Vertical	Horizontal	Pass
7843.000	-40.65	11.43	-13.0	27.65	212.00	Vertical	Horizontal	Pass
19652.364	-37.13	16.40	-13.0	24.13	61.00	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
65.405	-70.95	-16.75	-13.0	57.95	348.00	Horizontal	Horizontal	Pass
1880.700	-47.48	0.66	-13.0	34.48	360.00	Horizontal	Horizontal	N/A
1960.900	-45.67	0.47	-13.0	32.67	224.00	Horizontal	Horizontal	N/A
3760.500	-41.79	1.90	-13.0	28.79	360.00	Horizontal	Horizontal	Pass
7465.250	-41.02	11.24	-13.0	28.02	67.00	Horizontal	Horizontal	Pass
19291.677	-37.57	16.38	-13.0	24.57	257.00	Horizontal	Horizontal	Pass

Band:EGPRS1900 Channel:MID range

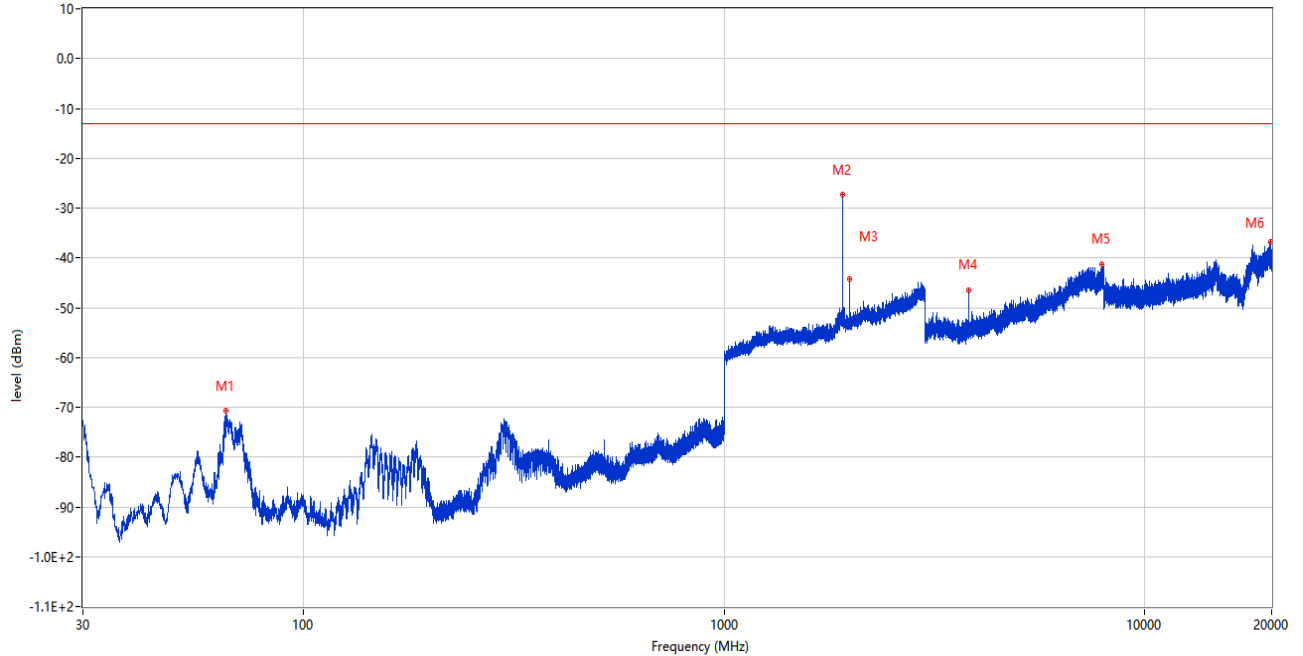
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
69.479	-66.14	-18.48	-13.0	53.14	326.00	Vertical	Horizontal	Pass
185.297	-69.37	-17.74	-13.0	56.37	360.00	Vertical	Horizontal	Pass
2201.100	-48.78	2.43	-13.0	35.78	360.00	Vertical	Horizontal	Pass
3760.750	-48.28	1.94	-13.0	35.28	257.00	Vertical	Horizontal	Pass
7886.500	-40.52	11.78	-13.0	27.52	161.00	Vertical	Horizontal	Pass
19700.937	-37.51	16.40	-13.0	24.51	302.00	Vertical	Horizontal	Pass

Band:EGPRS1900 Channel:HIGH range

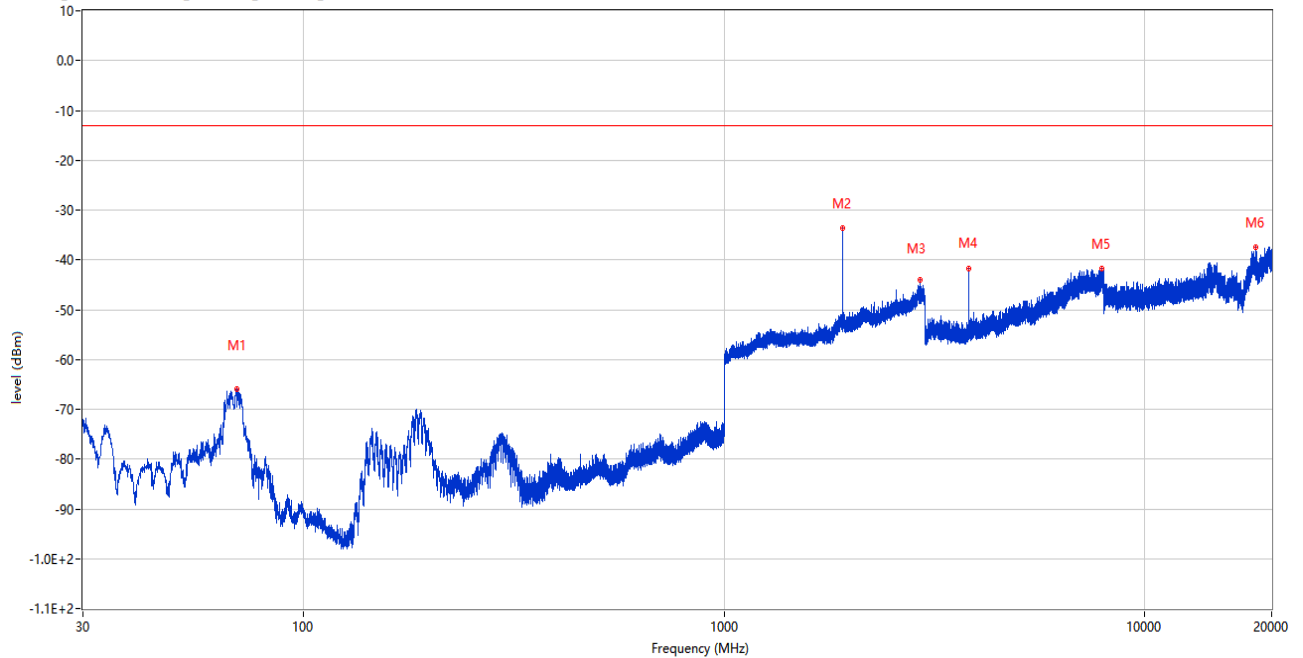
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
65.599	-70.78	-16.77	-13.0	57.78	2.00	Horizontal	Horizontal	Pass
1910.700	-27.26	1.03	-13.0	14.26	360.00	Horizontal	Horizontal	N/A
1990.300	-44.27	0.29	-13.0	31.27	215.00	Horizontal	Horizontal	N/A
3820.250	-46.40	2.56	-13.0	33.40	56.00	Horizontal	Horizontal	Pass
7882.250	-41.39	11.89	-13.0	28.39	309.00	Horizontal	Horizontal	Pass
19838.687	-36.87	16.41	-13.0	23.87	0.00	Horizontal	Horizontal	Pass

Band:EGPRS1900 Channel:HIGH range

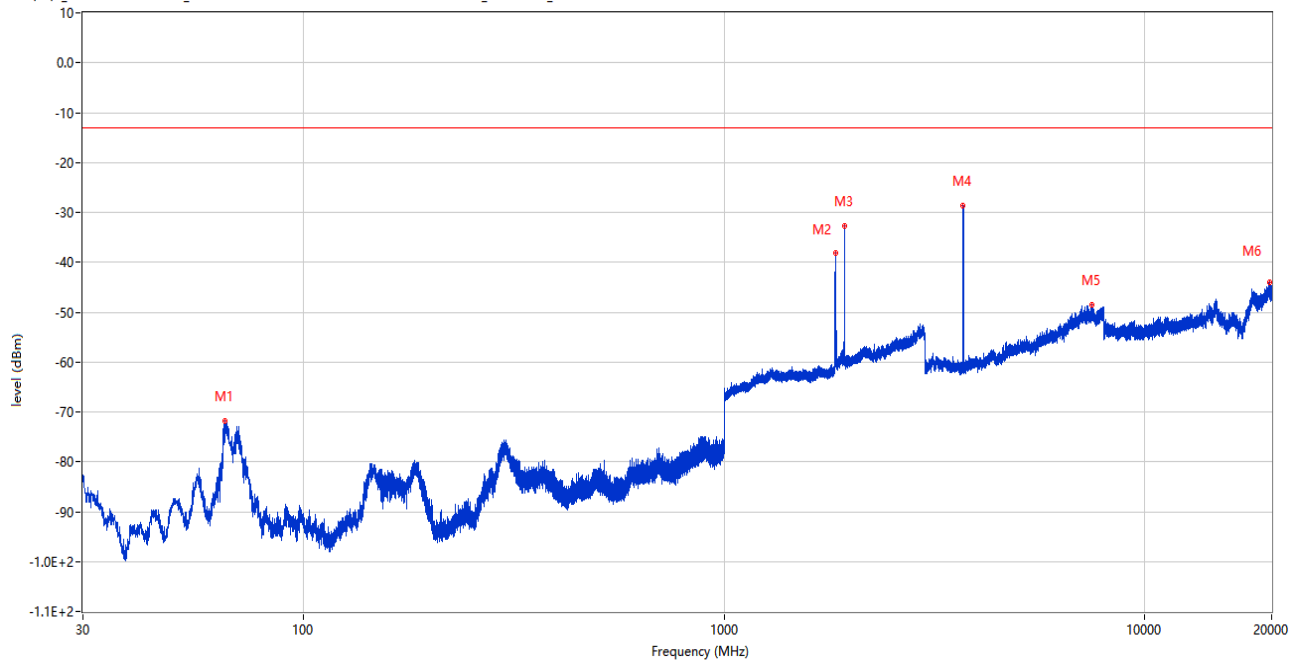
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
69.527	-65.91	-18.51	-13.0	52.91	284.00	Vertical	Horizontal	Pass
1910.600	-33.70	1.03	-13.0	20.70	212.00	Vertical	Horizontal	N/A
2923.000	-44.07	8.21	-13.0	31.07	128.00	Vertical	Horizontal	Pass
3820.000	-41.66	2.59	-13.0	28.66	93.00	Vertical	Horizontal	Pass
7911.500	-41.78	11.45	-13.0	28.78	22.00	Vertical	Horizontal	Pass
18336.850	-37.54	16.34	-13.0	24.54	284.00	Vertical	Horizontal	Pass

Band:WCDMA B2 Channel:LOW range

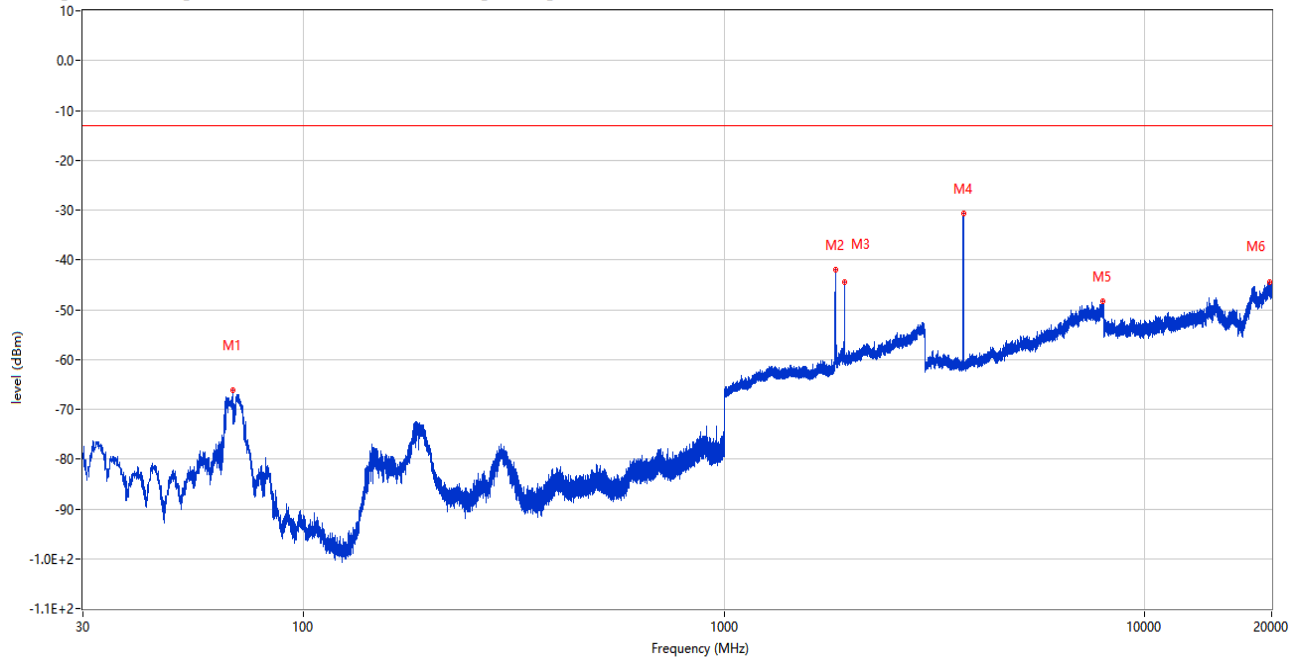
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
65.356	-71.72	-16.75	-13.0	58.72	13.00	Horizontal	Horizontal	Pass
1839.600	-38.04	0.04	-13.0	25.04	8.00	Horizontal	Horizontal	Pass
1931.600	-32.80	0.81	-13.0	19.80	261.00	Horizontal	Horizontal	N/A
3702.500	-28.65	2.21	-13.0	15.65	80.00	Horizontal	Horizontal	Pass
7467.500	-48.55	11.39	-13.0	35.55	237.00	Horizontal	Horizontal	Pass
19799.900	-44.02	16.40	-13.0	31.02	311.00	Horizontal	Horizontal	Pass

Band:WCDMA B2 Channel:LOW range

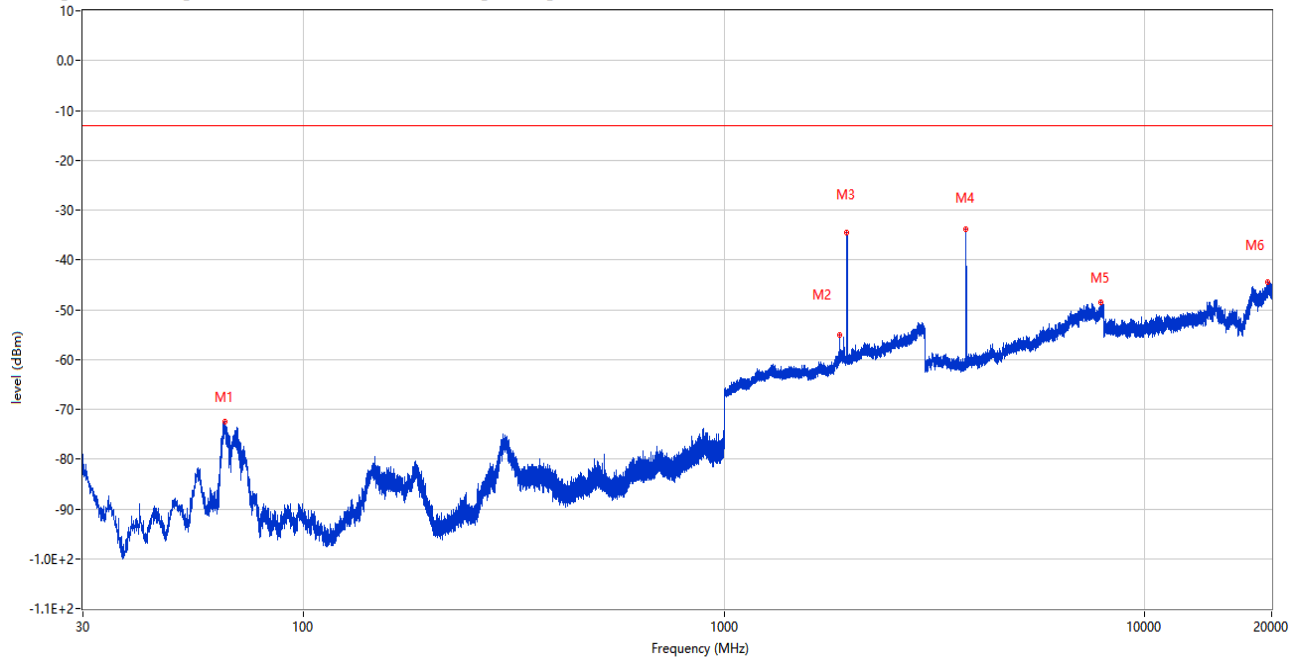
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
67.976	-66.16	-17.78	-13.0	53.16	316.00	Vertical	Horizontal	Pass
1839.500	-41.98	0.04	-13.0	28.98	171.00	Vertical	Horizontal	Pass
1932.000	-44.36	0.74	-13.0	31.36	133.00	Vertical	Horizontal	N/A
3702.750	-30.73	2.19	-13.0	17.73	91.00	Vertical	Horizontal	Pass
7955.000	-48.38	12.11	-13.0	35.38	360.00	Vertical	Horizontal	Pass
19770.175	-44.45	16.40	-13.0	31.45	161.00	Vertical	Horizontal	Pass

Band:WCDMA B2 Channel:MID range

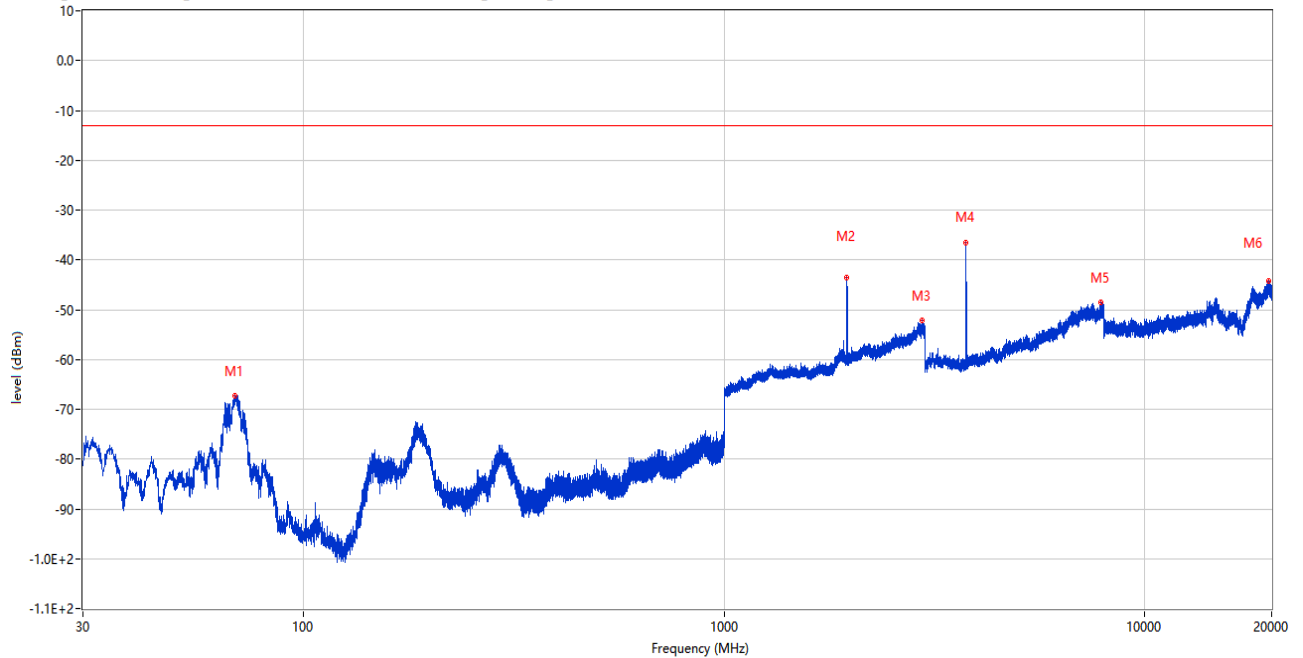
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
65.308	-72.45	-16.75	-13.0	59.45	3.00	Horizontal	Horizontal	Pass
1879.000	-55.14	0.63	-13.0	42.14	360.00	Horizontal	Horizontal	N/A
1959.100	-34.55	0.66	-13.0	21.55	222.00	Horizontal	Horizontal	N/A
3758.000	-33.88	1.74	-13.0	20.88	104.00	Horizontal	Horizontal	Pass
7877.500	-48.62	11.57	-13.0	35.62	184.00	Horizontal	Horizontal	Pass
19586.750	-44.48	16.39	-13.0	31.48	360.00	Horizontal	Horizontal	Pass

Band:WCDMA B2 Channel:MID range

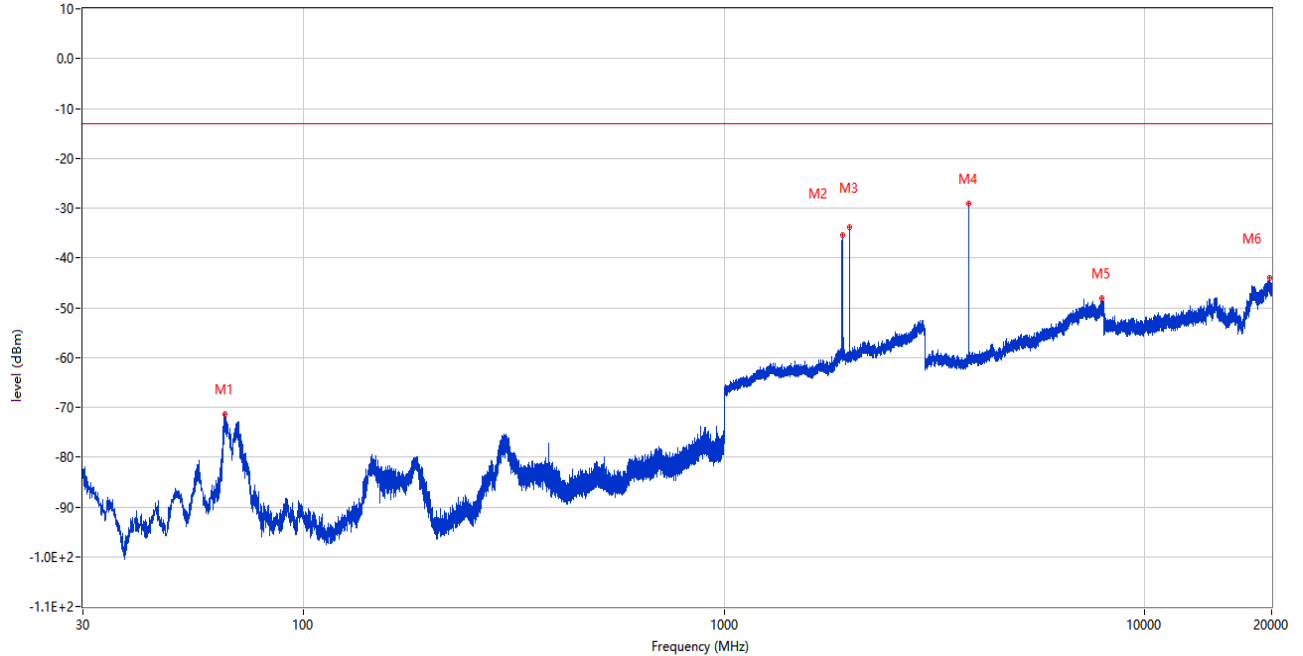
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
68.994	-67.24	-18.24	-13.0	54.24	298.00	Vertical	Horizontal	Pass
1959.600	-43.54	0.63	-13.0	30.54	117.00	Vertical	Horizontal	N/A
2957.200	-52.25	9.46	-13.0	39.25	15.00	Vertical	Horizontal	Pass
3758.250	-36.44	1.73	-13.0	23.44	74.00	Vertical	Horizontal	Pass
7851.500	-48.48	11.28	-13.0	35.48	278.00	Vertical	Horizontal	Pass
19630.612	-44.22	16.40	-13.0	31.22	202.00	Vertical	Horizontal	Pass

Band:WCDMA B2 Channel:HIGH range

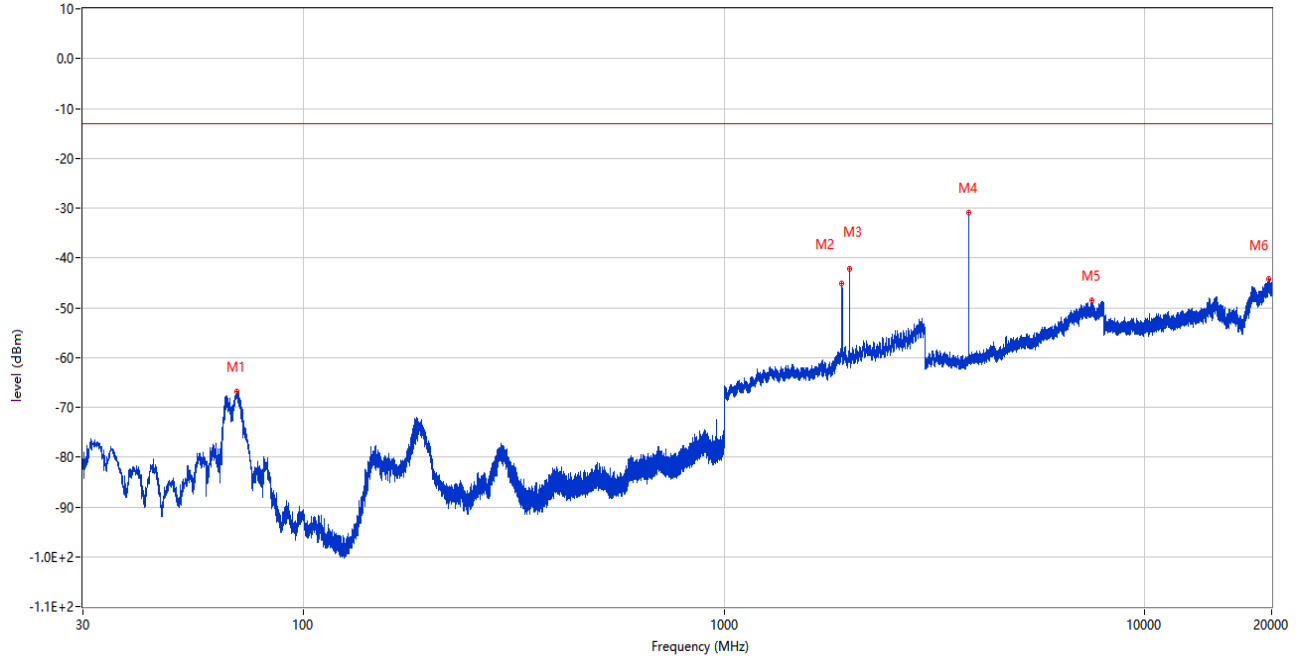
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
65.260	-71.41	-16.75	-13.0	58.41	360.00	Horizontal	Horizontal	Pass
1909.100	-35.41	1.02	-13.0	22.41	21.00	Horizontal	Horizontal	N/A
1986.700	-33.74	0.53	-13.0	20.74	232.00	Horizontal	Horizontal	N/A
3817.000	-29.16	2.49	-13.0	16.16	91.00	Horizontal	Horizontal	Pass
7892.750	-48.04	11.64	-13.0	35.04	174.00	Horizontal	Horizontal	Pass
19732.838	-44.11	16.40	-13.0	31.11	32.00	Horizontal	Horizontal	Pass

Band:WCDMA B2 Channel:HIGH range

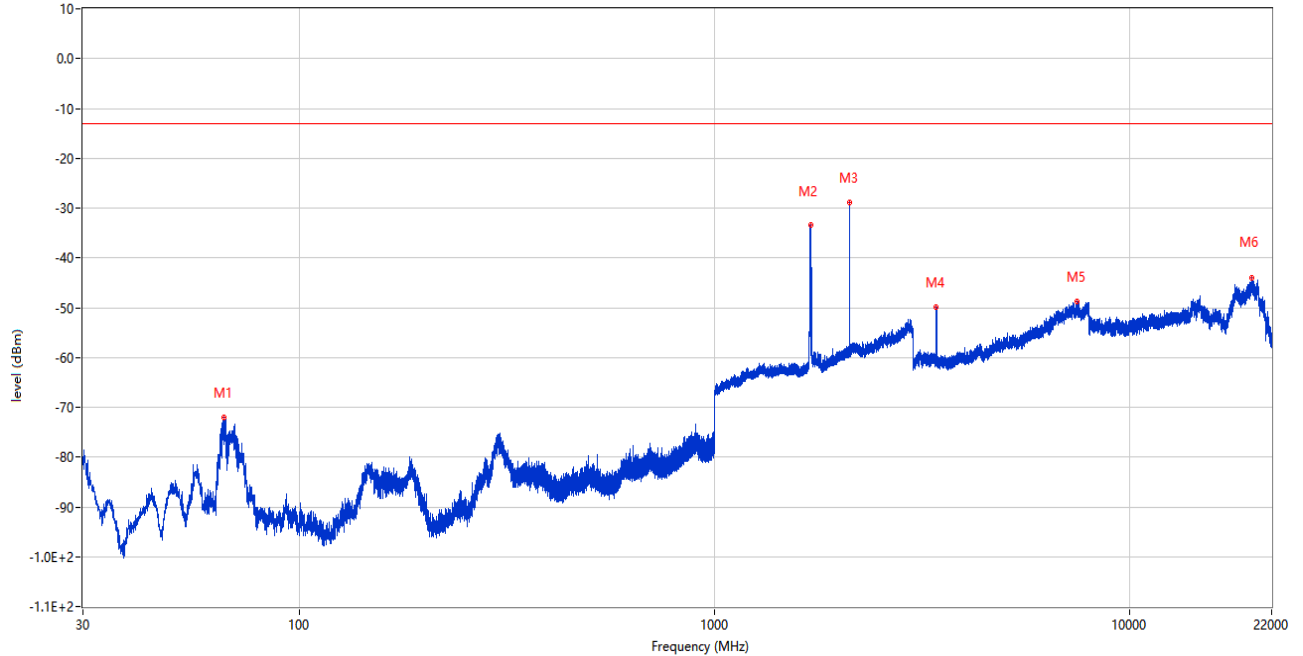
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
69.527	-66.93	-18.51	-13.0	53.93	269.00	Vertical	Horizontal	Pass
1907.400	-45.09	1.02	-13.0	32.09	162.00	Vertical	Horizontal	N/A
1989.100	-42.28	0.37	-13.0	29.28	124.00	Vertical	Horizontal	N/A
3816.750	-30.94	2.44	-13.0	17.94	178.00	Vertical	Horizontal	Pass
7473.750	-48.49	11.71	-13.0	35.49	104.00	Vertical	Horizontal	Pass
19644.750	-44.15	16.40	-13.0	31.15	360.00	Vertical	Horizontal	Pass

Band:WCDMA B4 Channel:LOW range

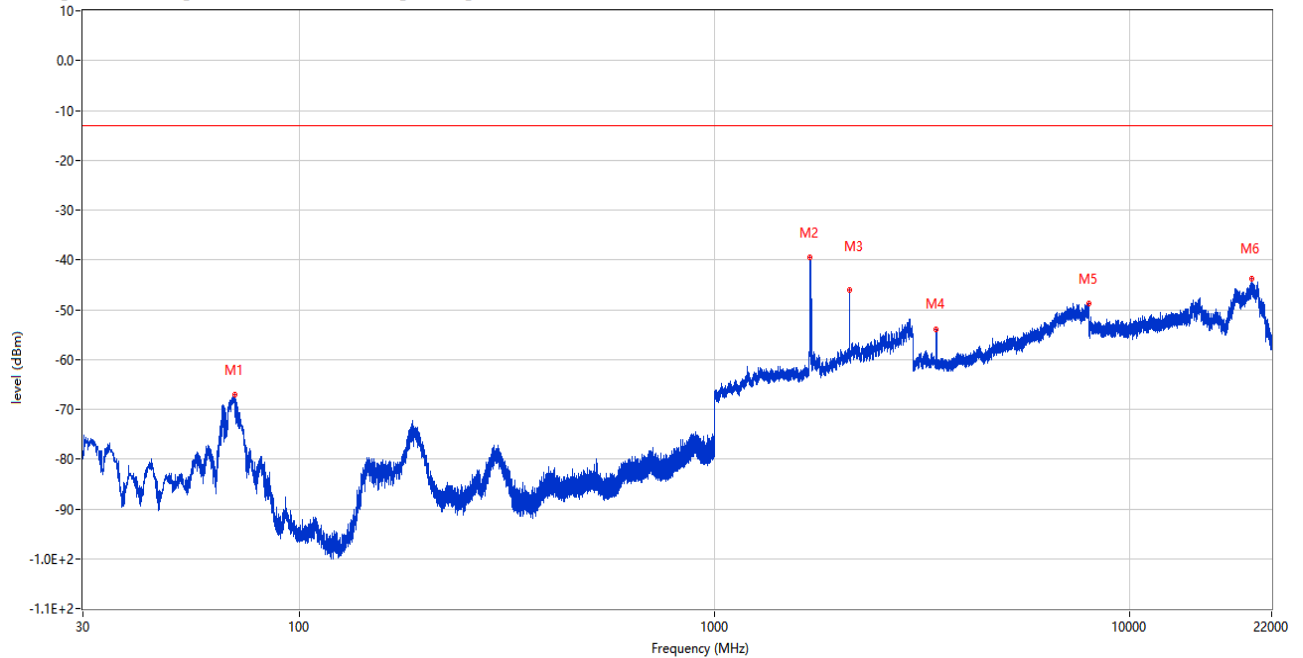
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
65.502	-71.98	-16.75	-13.0	58.98	21.00	Horizontal	Horizontal	Pass
1701.100	-33.47	0.14	-13.0	20.47	151.00	Horizontal	Horizontal	N/A
2111.400	-28.81	1.49	-13.0	15.81	227.00	Horizontal	Horizontal	N/A
3423.250	-49.87	2.48	-13.0	36.87	104.00	Horizontal	Horizontal	Pass
7469.500	-48.71	11.49	-13.0	35.71	188.00	Horizontal	Horizontal	Pass
19752.712	-44.12	16.40	-13.0	31.12	216.00	Horizontal	Horizontal	Pass

Band:WCDMA B4 Channel:LOW range

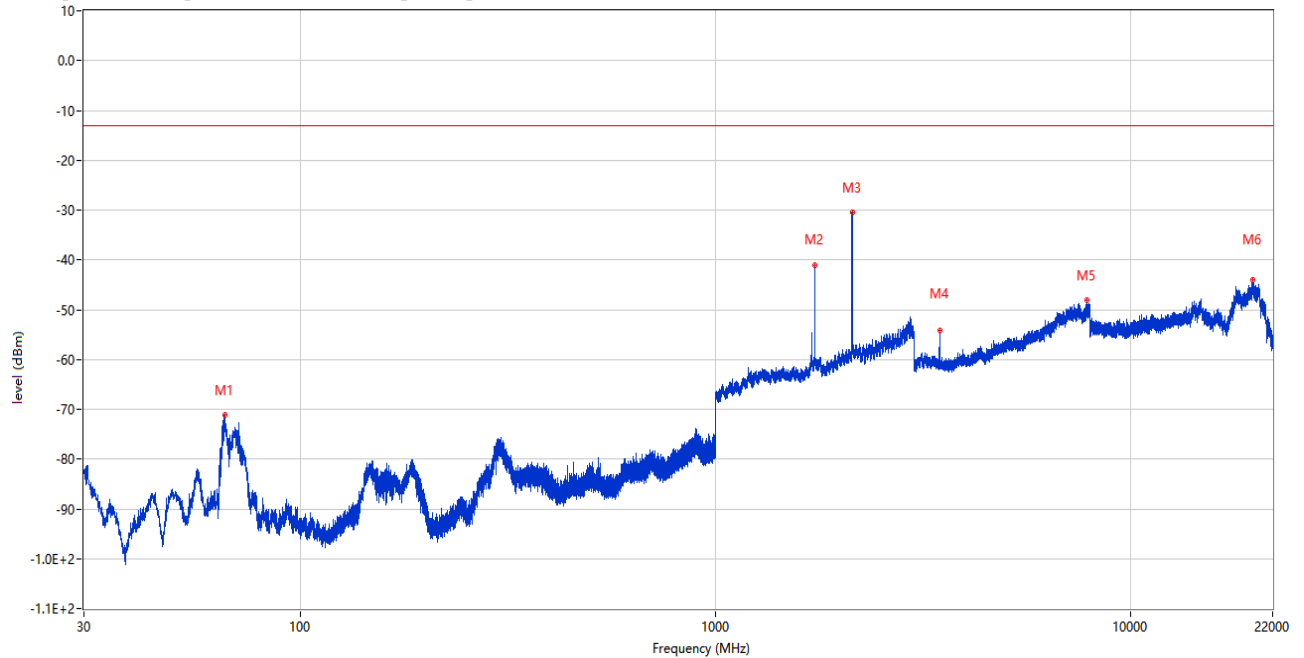
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
69.576	-67.09	-18.53	-13.0	54.09	259.00	Vertical	Horizontal	Pass
1700.100	-39.56	0.14	-13.0	26.56	168.00	Vertical	Horizontal	N/A
2111.800	-46.15	1.51	-13.0	33.15	194.00	Vertical	Horizontal	N/A
3423.500	-53.86	2.47	-13.0	40.86	148.00	Vertical	Horizontal	Pass
7964.500	-48.84	12.05	-13.0	35.84	268.00	Vertical	Horizontal	Pass
19649.575	-43.85	16.40	-13.0	30.85	4.00	Vertical	Horizontal	Pass

Band:WCDMA B4 Channel:MID range

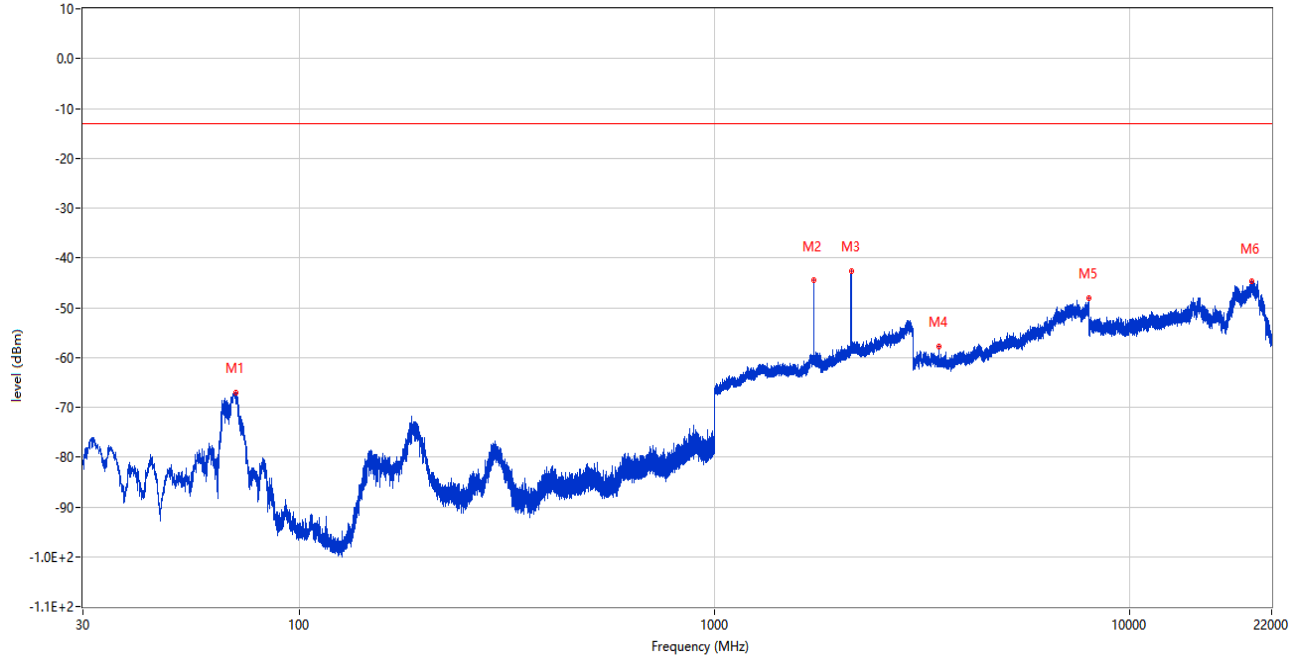
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
65.502	-71.18	-16.75	-13.0	58.18	356.00	Horizontal	Horizontal	Pass
1731.100	-40.98	-0.04	-13.0	27.98	151.00	Horizontal	Horizontal	N/A
2131.900	-30.48	2.00	-13.0	17.48	223.00	Horizontal	Horizontal	N/A
3466.500	-54.27	1.97	-13.0	41.27	269.00	Horizontal	Horizontal	Pass
7849.250	-48.13	11.31	-13.0	35.13	0.00	Horizontal	Horizontal	Pass
19712.475	-44.02	16.40	-13.0	31.02	3.00	Horizontal	Horizontal	Pass

Band:WCDMA B4 Channel:MID range

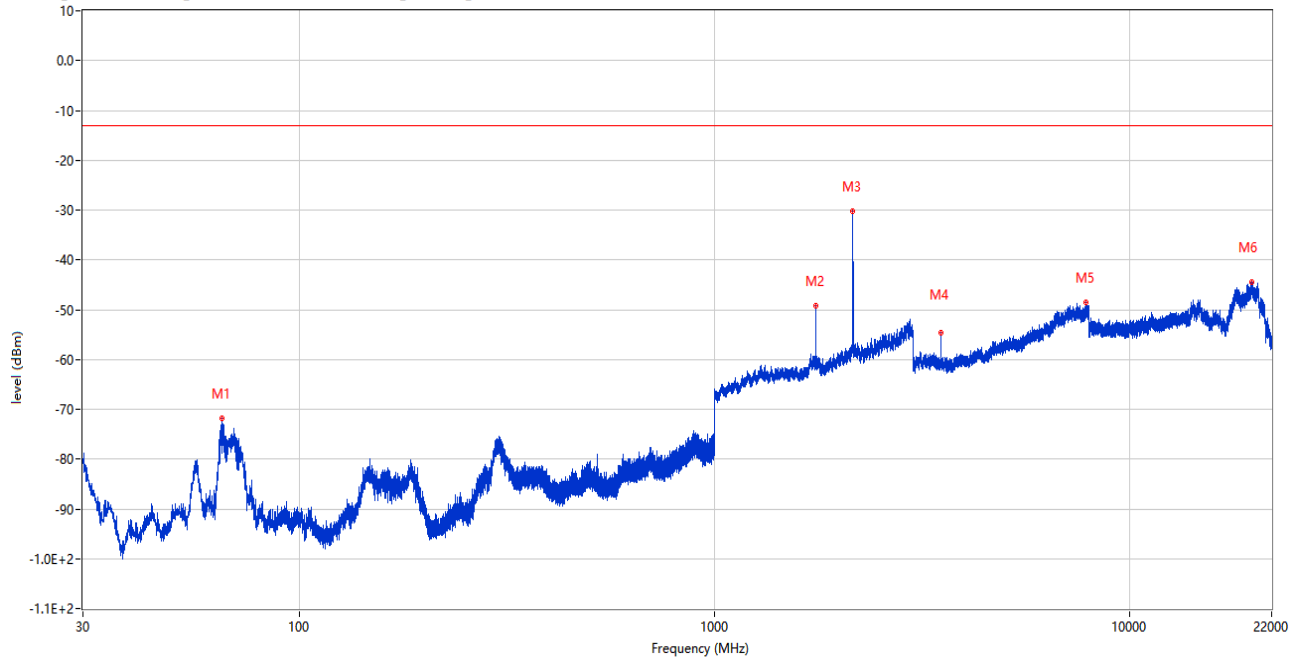
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
70.061	-67.14	-18.76	-13.0	54.14	339.00	Vertical	Horizontal	Pass
1731.800	-44.52	-0.04	-13.0	31.52	135.00	Vertical	Horizontal	N/A
2133.700	-42.69	1.94	-13.0	29.69	291.00	Vertical	Horizontal	N/A
3463.500	-57.77	2.04	-13.0	44.77	172.00	Vertical	Horizontal	Pass
7967.250	-48.10	11.93	-13.0	35.10	149.00	Vertical	Horizontal	Pass
19659.287	-44.75	16.40	-13.0	31.75	242.00	Vertical	Horizontal	Pass

Band:WCDMA B4 Channel:HIGH range

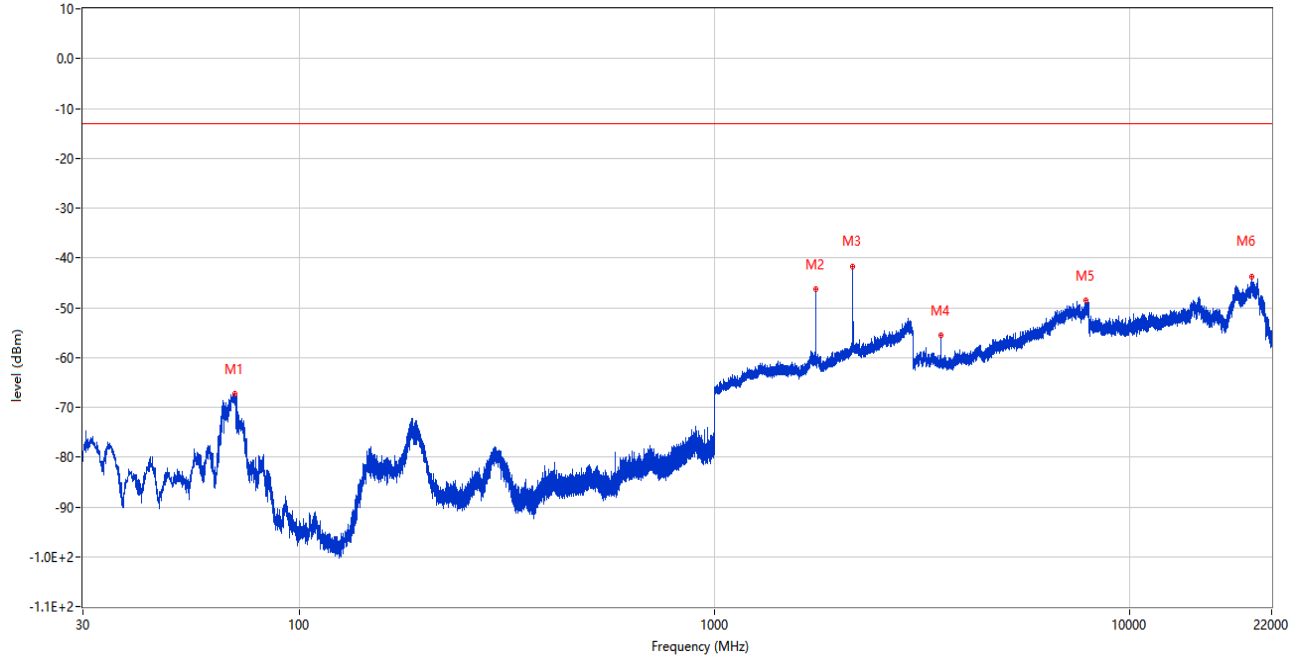
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
65.066	-71.74	-16.75	-13.0	58.74	360.00	Horizontal	Horizontal	Pass
1752.800	-49.15	-0.15	-13.0	36.15	14.00	Horizontal	Horizontal	N/A
2152.600	-30.25	2.56	-13.0	17.25	230.00	Horizontal	Horizontal	N/A
3507.500	-54.55	2.24	-13.0	41.55	84.00	Horizontal	Horizontal	Pass
7836.250	-48.60	11.62	-13.0	35.60	149.00	Horizontal	Horizontal	Pass
19751.324	-44.49	16.40	-13.0	31.49	166.00	Horizontal	Horizontal	Pass

Band:WCDMA B4 Channel:HIGH range

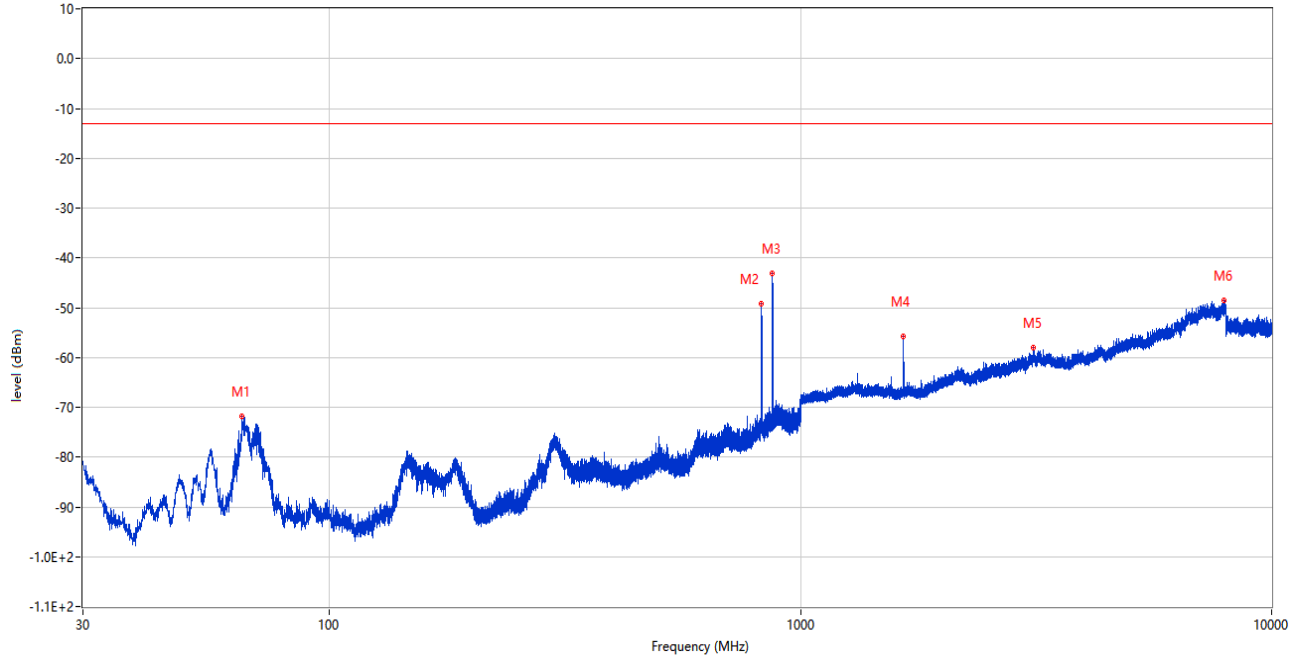
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
69.818	-67.23	-18.66	-13.0	54.23	275.00	Vertical	Horizontal	Pass
1752.500	-46.33	-0.15	-13.0	33.33	181.00	Vertical	Horizontal	N/A
2153.800	-41.66	2.45	-13.0	28.66	328.00	Vertical	Horizontal	N/A
3507.250	-55.47	2.27	-13.0	42.47	149.00	Vertical	Horizontal	Pass
7855.000	-48.64	11.10	-13.0	35.64	128.00	Vertical	Horizontal	Pass
19728.200	-43.83	16.40	-13.0	30.83	343.00	Vertical	Horizontal	Pass

Band:WCDMA B5 Channel:LOW range

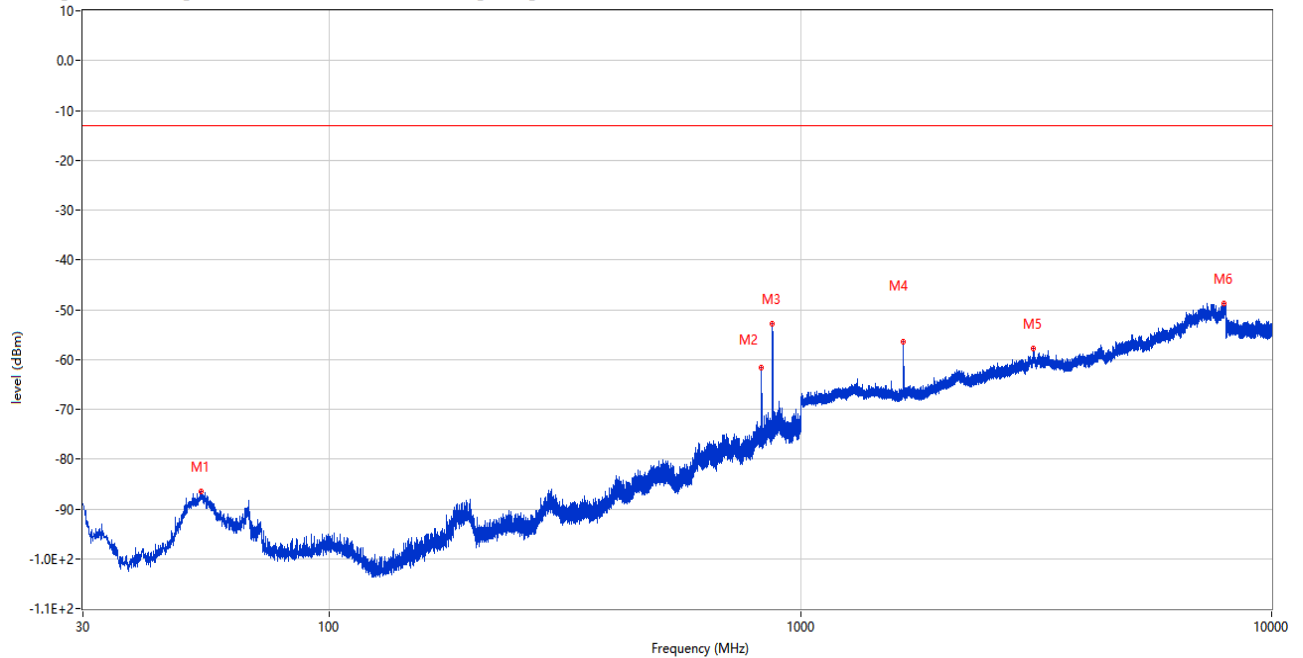
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
65.356	-71.81	-15.70	-13.0	58.81	3.00	Horizontal	Horizontal	Pass
825.933	-49.13	2.64	-13.0	36.13	266.00	Horizontal	Horizontal	N/A
872.300	-43.15	3.79	-13.0	30.15	311.00	Horizontal	Horizontal	N/A
1654.900	-55.66	-6.51	-13.0	42.66	139.00	Horizontal	Horizontal	Pass
3121.500	-58.11	3.09	-13.0	45.11	253.00	Horizontal	Horizontal	Pass
7905.500	-48.62	11.37	-13.0	35.62	348.00	Horizontal	Horizontal	Pass

Band:WCDMA B5 Channel:LOW range

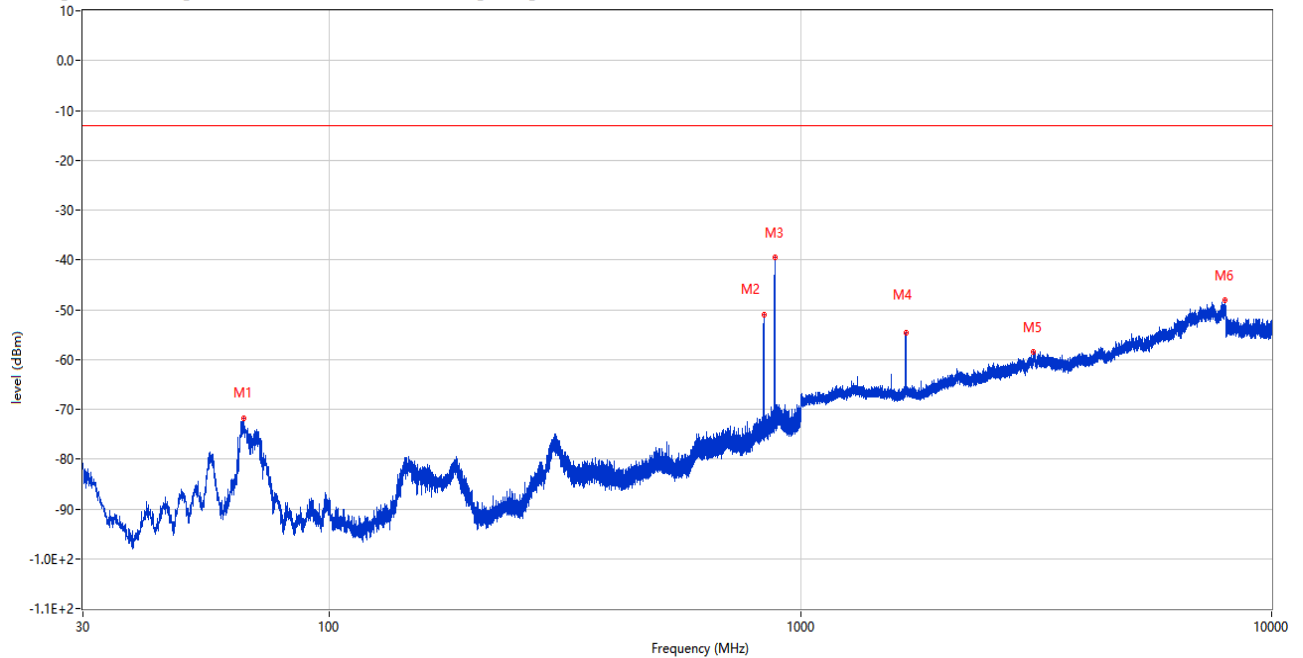
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
53.523	-86.44	-14.99	-13.0	73.44	326.00	Vertical	Horizontal	Pass
826.467	-61.70	2.66	-13.0	48.70	293.00	Vertical	Horizontal	N/A
871.815	-52.77	3.77	-13.0	39.77	160.00	Vertical	Horizontal	N/A
1654.400	-56.40	-6.55	-13.0	43.40	108.00	Vertical	Horizontal	Pass
3119.750	-57.86	2.96	-13.0	44.86	227.00	Vertical	Horizontal	Pass
7940.500	-48.86	11.60	-13.0	35.86	59.00	Vertical	Horizontal	Pass

Band:WCDMA B5 Channel:MID range

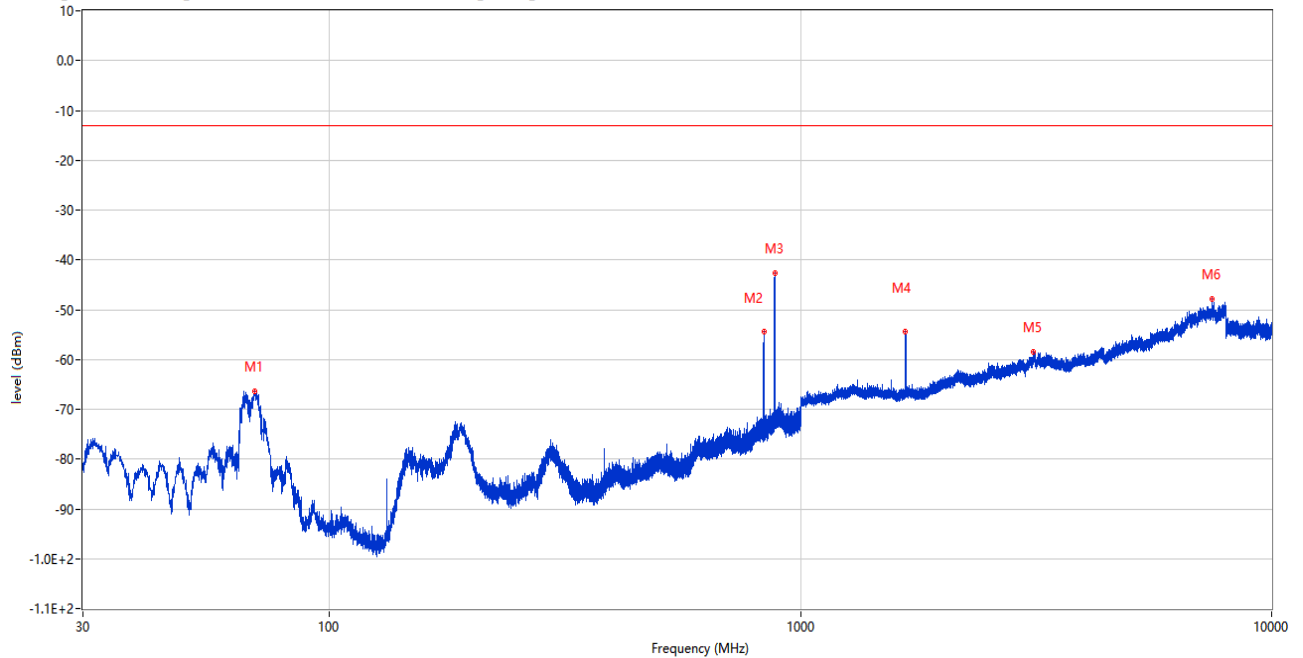
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
65.696	-71.72	-15.77	-13.0	58.72	0.00	Horizontal	Horizontal	Pass
837.913	-51.00	3.04	-13.0	38.00	255.00	Horizontal	Horizontal	N/A
881.999	-39.57	4.18	-13.0	26.57	331.00	Horizontal	Horizontal	N/A
1674.600	-54.67	-6.20	-13.0	41.67	360.00	Horizontal	Horizontal	Pass
3120.000	-58.43	2.95	-13.0	45.43	0.00	Horizontal	Horizontal	Pass
7951.250	-48.14	12.07	-13.0	35.14	247.00	Horizontal	Horizontal	Pass

Band:WCDMA B5 Channel:MID range

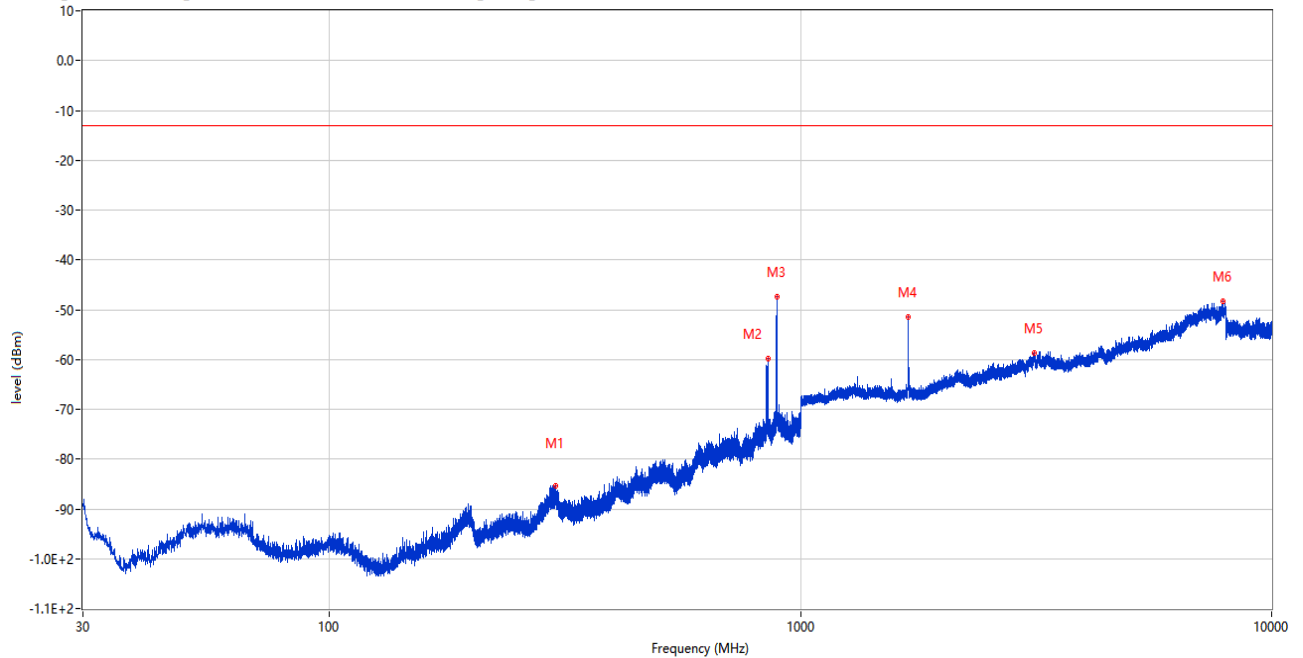
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
69.576	-66.35	-17.41	-13.0	53.35	282.00	Vertical	Horizontal	Pass
835.585	-54.43	2.96	-13.0	41.43	134.00	Vertical	Horizontal	N/A
882.388	-42.74	4.16	-13.0	29.74	122.00	Vertical	Horizontal	N/A
1671.200	-54.47	-6.22	-13.0	41.47	102.00	Vertical	Horizontal	Pass
3122.750	-58.43	3.11	-13.0	45.43	80.00	Vertical	Horizontal	Pass
7476.500	-47.92	11.59	-13.0	34.92	292.00	Vertical	Horizontal	Pass

Band:WCDMA B5 Channel:HIGH range

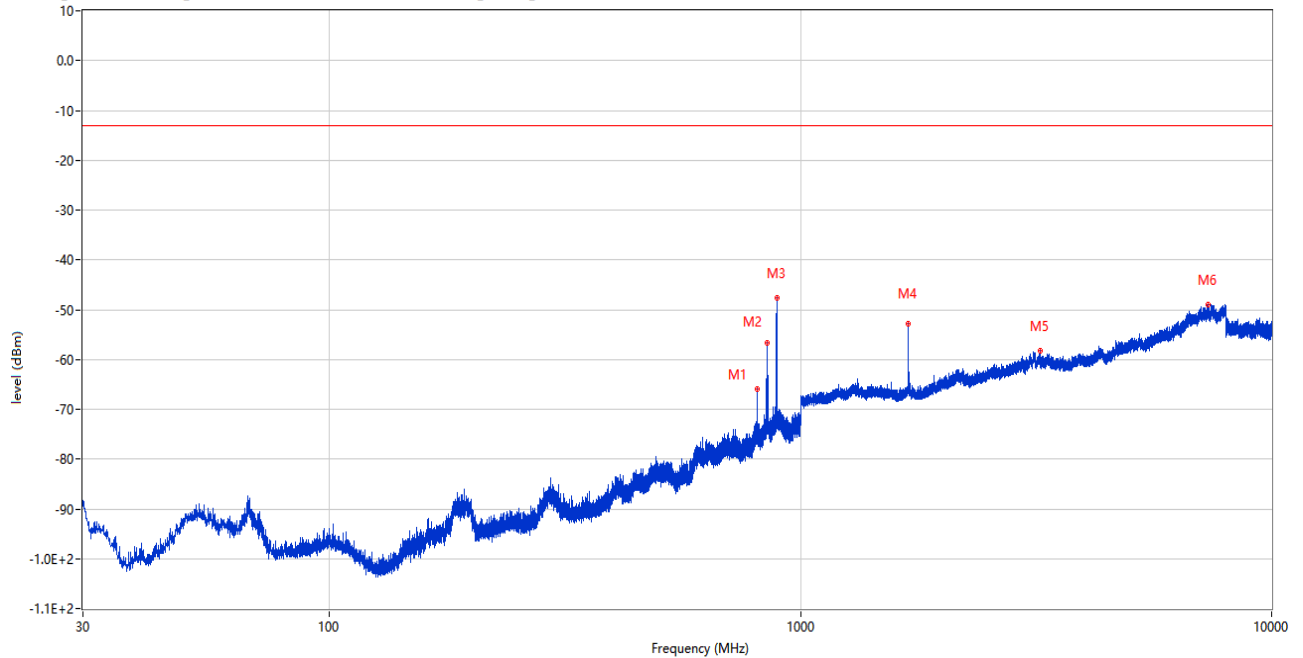
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
301.794	-85.36	-11.90	-13.0	72.36	216.00	Horizontal	Horizontal	Pass
852.075	-59.86	3.50	-13.0	46.86	188.00	Horizontal	Horizontal	N/A
892.815	-47.43	5.02	-13.0	34.43	290.00	Horizontal	Horizontal	N/A
1691.500	-51.55	-6.02	-13.0	38.55	4.00	Horizontal	Horizontal	Pass
3128.000	-58.64	3.24	-13.0	45.64	316.00	Horizontal	Horizontal	Pass
7888.750	-48.41	11.90	-13.0	35.41	8.00	Horizontal	Horizontal	Pass

Band:WCDMA B5 Channel:HIGH range

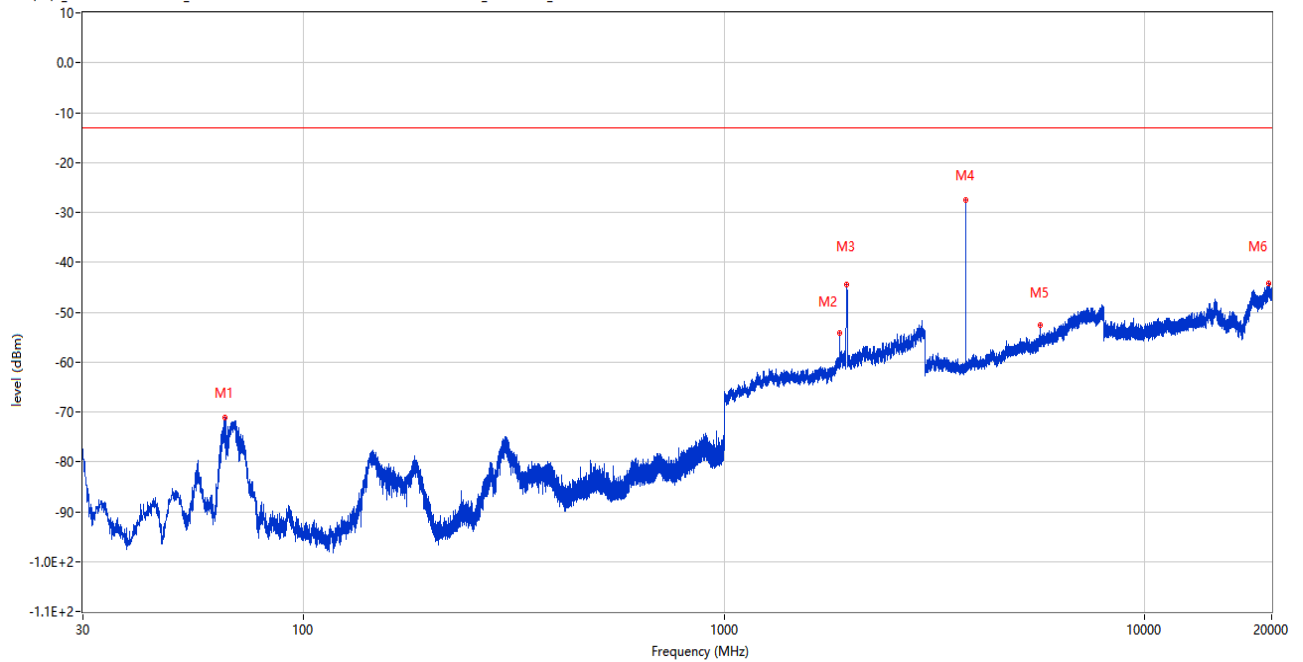
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
809.250	-65.84	2.16	-13.0	52.84	242.00	Vertical	Horizontal	Pass
850.571	-56.70	3.45	-13.0	43.70	324.00	Vertical	Horizontal	N/A
891.990	-47.62	4.96	-13.0	34.62	225.00	Vertical	Horizontal	N/A
1691.700	-52.82	-6.03	-13.0	39.82	99.00	Vertical	Horizontal	Pass
3229.250	-58.30	1.95	-13.0	45.30	299.00	Vertical	Horizontal	Pass
7314.750	-48.93	12.10	-13.0	35.93	190.00	Vertical	Horizontal	Pass

Band:LTE B2 Channel:MID range BW:20M

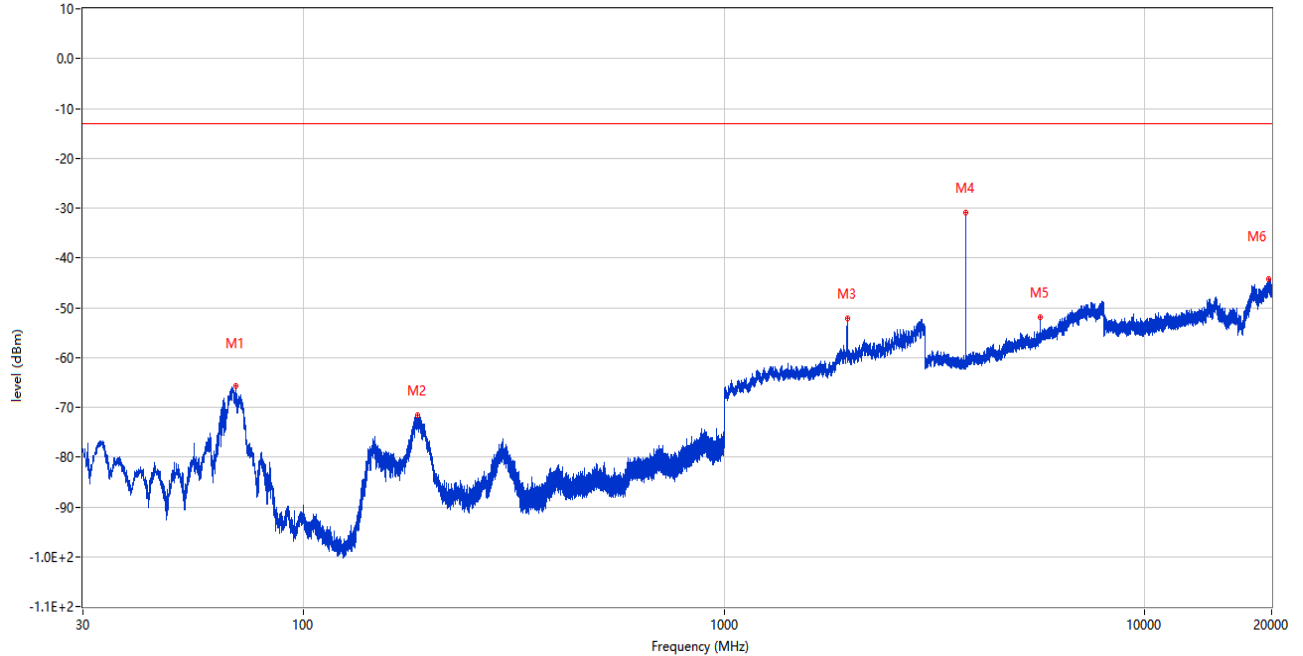
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
65.066	-71.13	-16.75	-13.0	58.13	335.00	Horizontal	Horizontal	Pass
1880.100	-54.14	0.65	-13.0	41.14	12.00	Horizontal	Horizontal	N/A
1951.800	-44.53	0.12	-13.0	31.53	233.00	Horizontal	Horizontal	N/A
3760.250	-27.55	1.87	-13.0	14.55	104.00	Horizontal	Horizontal	Pass
5640.500	-52.63	6.05	-13.0	39.63	248.00	Horizontal	Horizontal	Pass
19632.062	-44.19	16.40	-13.0	31.19	215.00	Horizontal	Horizontal	Pass

Band:LTE B2 Channel:MID range BW:20M

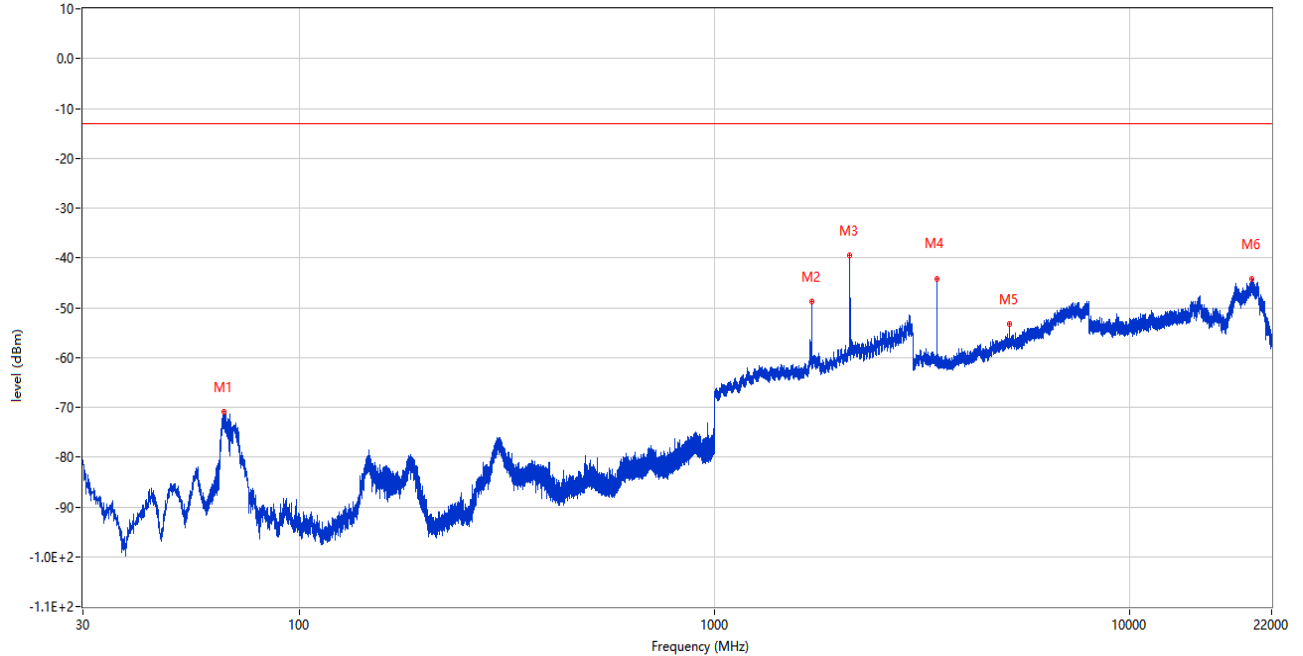
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
69.091	-65.77	-18.29	-13.0	52.77	312.00	Vertical	Horizontal	Pass
187.383	-71.65	-16.82	-13.0	58.65	357.00	Vertical	Horizontal	Pass
1967.700	-52.24	0.36	-13.0	39.24	132.00	Vertical	Horizontal	N/A
3760.250	-30.96	1.87	-13.0	17.96	75.00	Vertical	Horizontal	N/A
5640.500	-52.03	6.05	-13.0	39.03	122.00	Vertical	Horizontal	Pass
19663.962	-44.34	16.40	-13.0	31.34	283.00	Vertical	Horizontal	Pass

Band:LTE B4 Channel:LOW range BW:10M

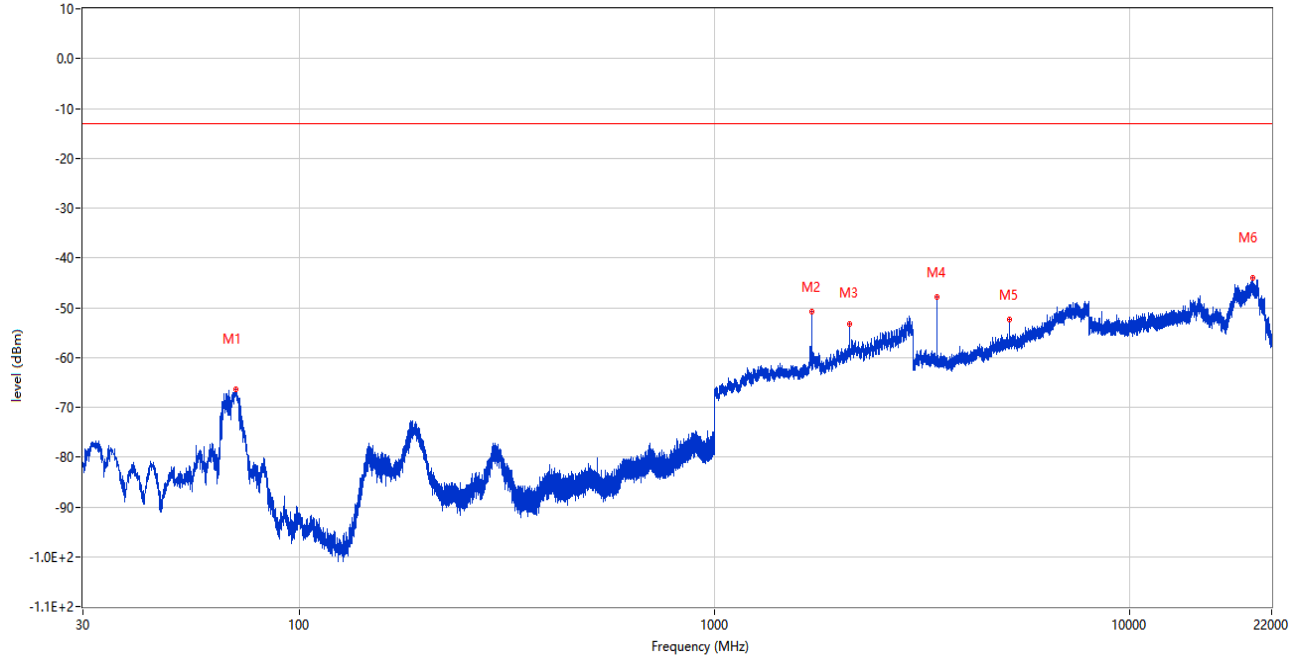
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
65.696	-70.82	-16.79	-13.0	57.82	13.00	Horizontal	Horizontal	Pass
1715.100	-48.75	0.05	-13.0	35.75	135.00	Horizontal	Horizontal	N/A
2114.900	-39.56	1.64	-13.0	26.56	234.00	Horizontal	Horizontal	N/A
3430.000	-44.24	2.51	-13.0	31.24	70.00	Horizontal	Horizontal	Pass
5145.000	-53.28	5.64	-13.0	40.28	0.00	Horizontal	Horizontal	Pass
19750.400	-44.32	16.40	-13.0	31.32	312.00	Horizontal	Horizontal	Pass

Band:LTE B4 Channel:LOW range BW:10M

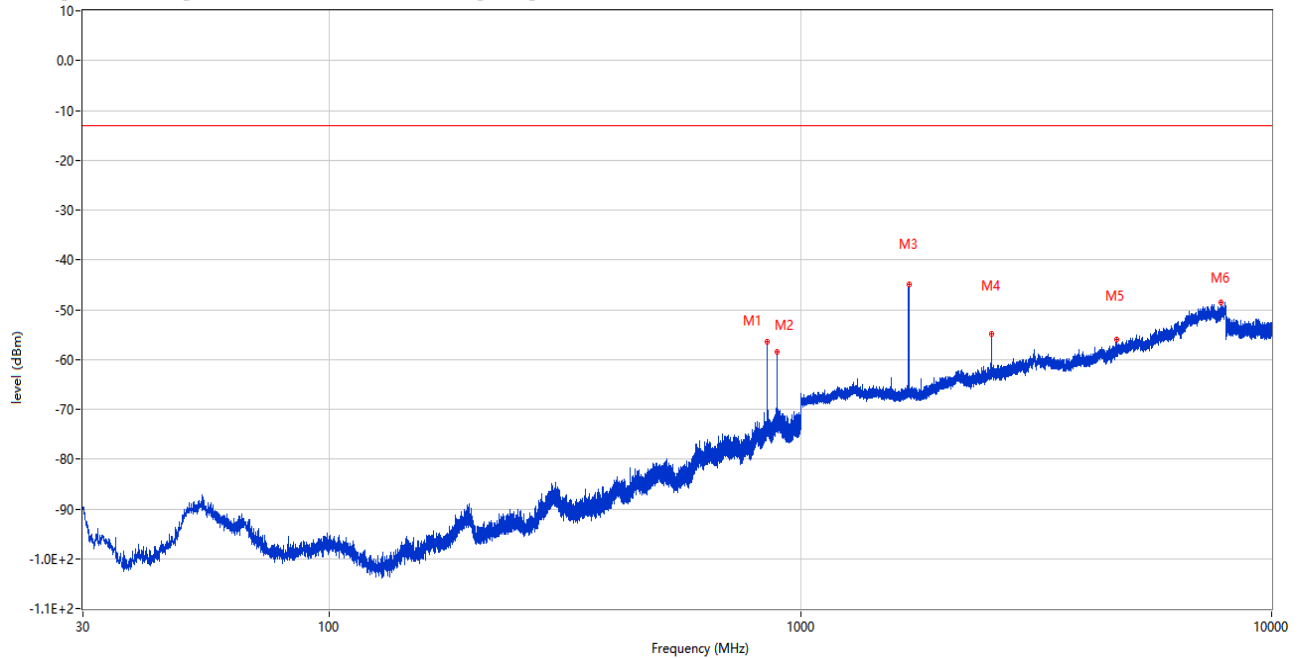
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
69.915	-66.44	-18.71	-13.0	53.44	295.00	Vertical	Horizontal	Pass
1715.200	-50.86	0.05	-13.0	37.86	174.00	Vertical	Horizontal	N/A
2115.800	-53.25	1.65	-13.0	40.25	115.00	Vertical	Horizontal	N/A
3430.250	-47.79	2.51	-13.0	34.79	153.00	Vertical	Horizontal	Pass
5145.000	-52.35	5.64	-13.0	39.35	128.00	Vertical	Horizontal	Pass
19772.600	-44.11	16.40	-13.0	31.11	300.00	Vertical	Horizontal	Pass

Band:LTE B5 Channel:HIGH range BW:1.4M

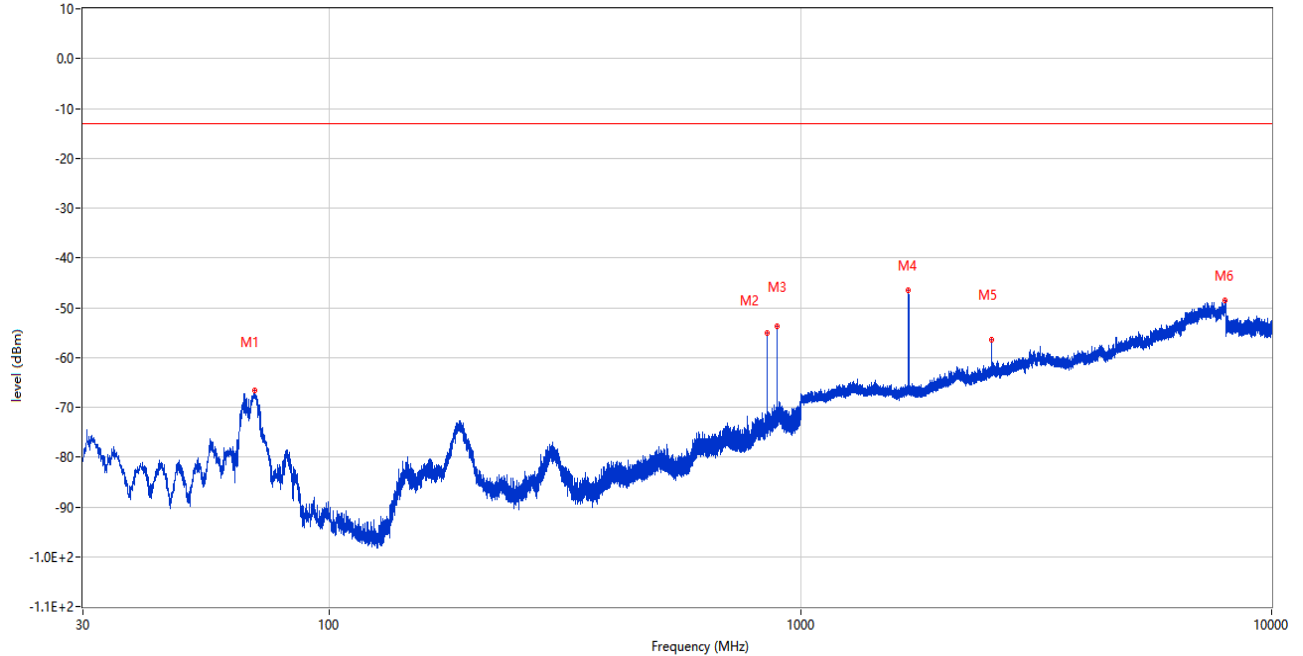
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.341	-56.40	3.38	-13.0	43.40	209.00	Horizontal	Horizontal	N/A
893.009	-58.56	5.02	-13.0	45.56	326.00	Horizontal	Horizontal	N/A
1696.900	-44.99	-5.99	-13.0	31.99	318.00	Horizontal	Horizontal	Pass
2545.300	-54.85	-1.28	-13.0	41.85	360.00	Horizontal	Horizontal	Pass
4682.000	-56.05	4.81	-13.0	43.05	152.00	Horizontal	Horizontal	Pass
7820.500	-48.60	12.14	-13.0	35.60	140.00	Horizontal	Horizontal	Pass

Band:LTE B5 Channel:HIGH range BW:1.4M

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



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
69.624	-66.58	-17.43	-13.0	53.58	302.00	Vertical	Horizontal	Pass
848.292	-55.02	3.38	-13.0	42.02	125.00	Vertical	Horizontal	N/A
892.961	-53.83	5.02	-13.0	40.83	200.00	Vertical	Horizontal	N/A
1696.700	-46.59	-5.96	-13.0	33.59	95.00	Vertical	Horizontal	Pass
2545.000	-56.42	-1.29	-13.0	43.42	357.00	Vertical	Horizontal	Pass
7965.000	-48.54	11.98	-13.0	35.54	177.00	Vertical	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
69.576	-71.27	-18.53	-25.0	46.27	358.00	Horizontal	Horizontal	Pass
2502.700	-36.62	5.81	-25.0	11.62	360.00	Horizontal	Horizontal	N/A
2621.200	-41.35	5.23	-25.0	16.35	202.00	Horizontal	Horizontal	N/A
10010.675	-48.16	7.96	-25.0	23.16	95.00	Horizontal	Horizontal	Pass
12513.688	-49.59	10.04	-25.0	24.59	5.00	Horizontal	Horizontal	Pass
19788.751	-43.74	16.67	-25.0	18.74	128.00	Horizontal	Horizontal	Pass

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

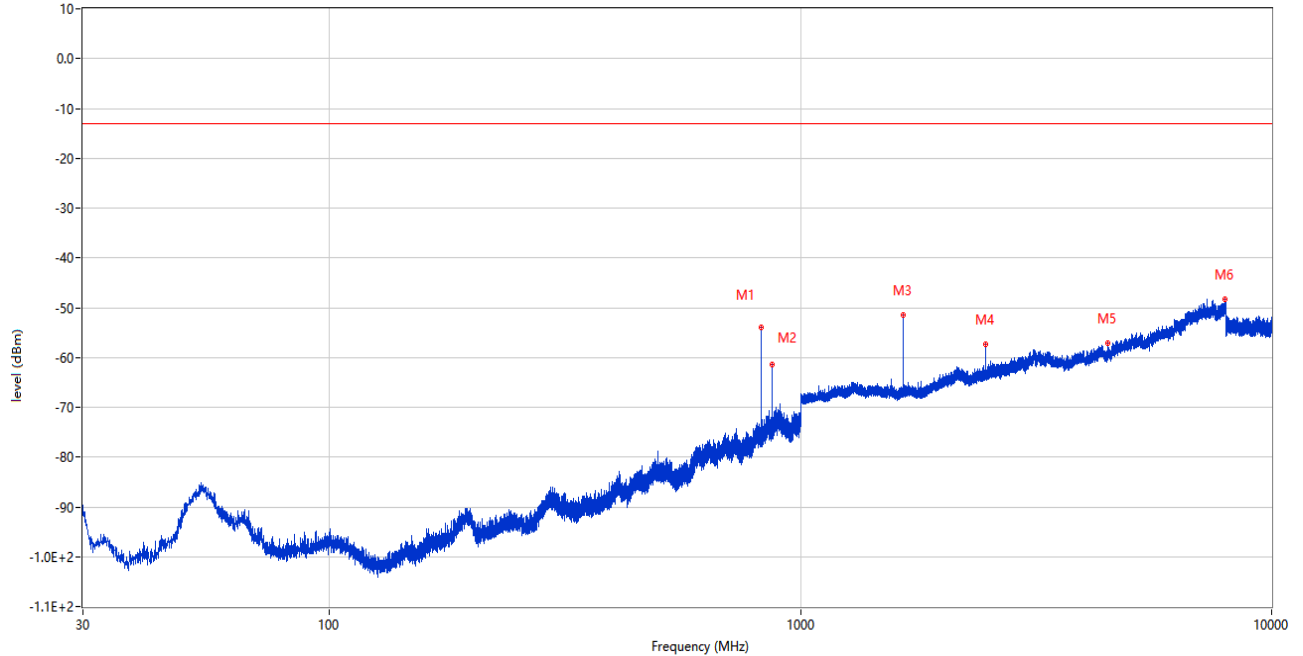
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
65.745	-66.19	-16.81	-25.0	41.19	325.00	Vertical	Horizontal	Pass
2502.800	-38.34	5.82	-25.0	13.34	145.00	Vertical	Horizontal	N/A
2622.100	-52.01	5.21	-25.0	27.01	191.00	Vertical	Horizontal	N/A
10010.675	-48.43	7.96	-25.0	23.43	360.00	Vertical	Horizontal	Pass
12513.450	-48.92	10.03	-25.0	23.92	260.00	Vertical	Horizontal	Pass
19721.251	-43.51	16.68	-25.0	18.51	343.00	Vertical	Horizontal	Pass

Band:LTE B26 Channel:LOW range BW:1.4M

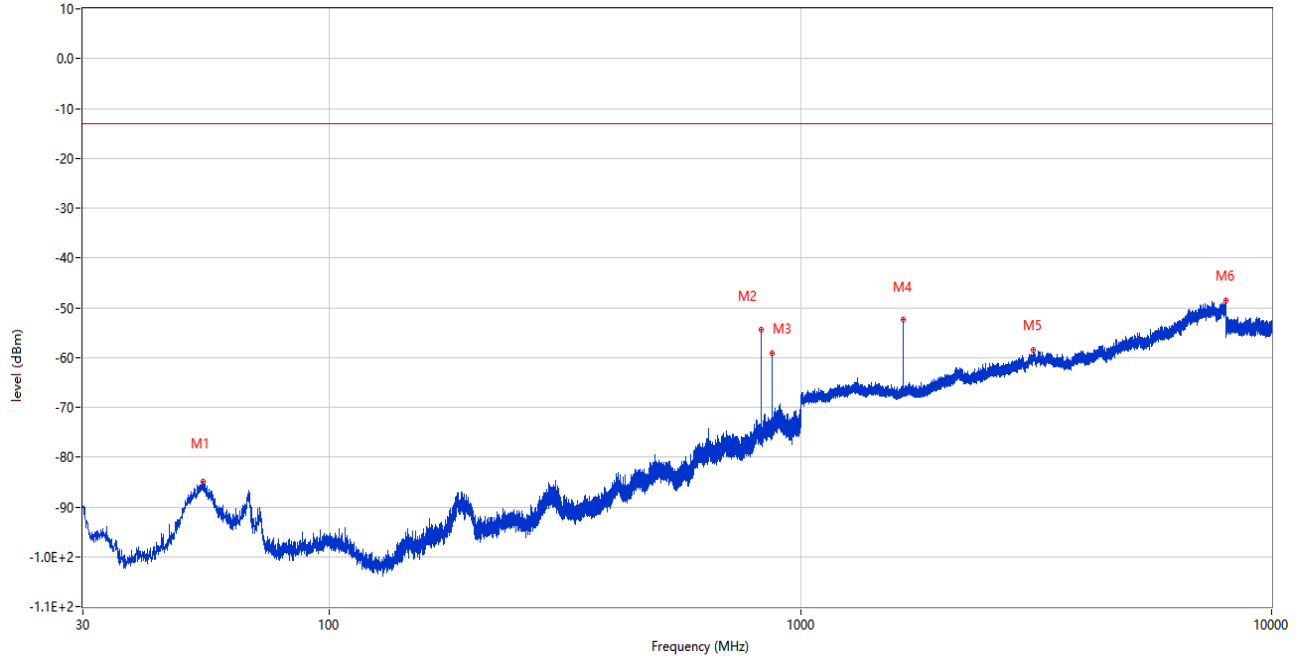
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.769	-53.95	2.60	-13.0	40.95	266.00	Horizontal	Horizontal	N/A
870.068	-61.41	3.60	-13.0	48.41	299.00	Horizontal	Horizontal	N/A
1649.700	-51.53	-6.69	-13.0	38.53	329.00	Horizontal	Horizontal	Pass
2474.400	-57.34	-2.41	-13.0	44.34	329.00	Horizontal	Horizontal	Pass
4494.000	-57.12	3.97	-13.0	44.12	219.00	Horizontal	Horizontal	Pass
7972.250	-48.24	11.79	-13.0	35.24	39.00	Horizontal	Horizontal	Pass

Band:LTE B26 Channel:LOW range BW:1.4M

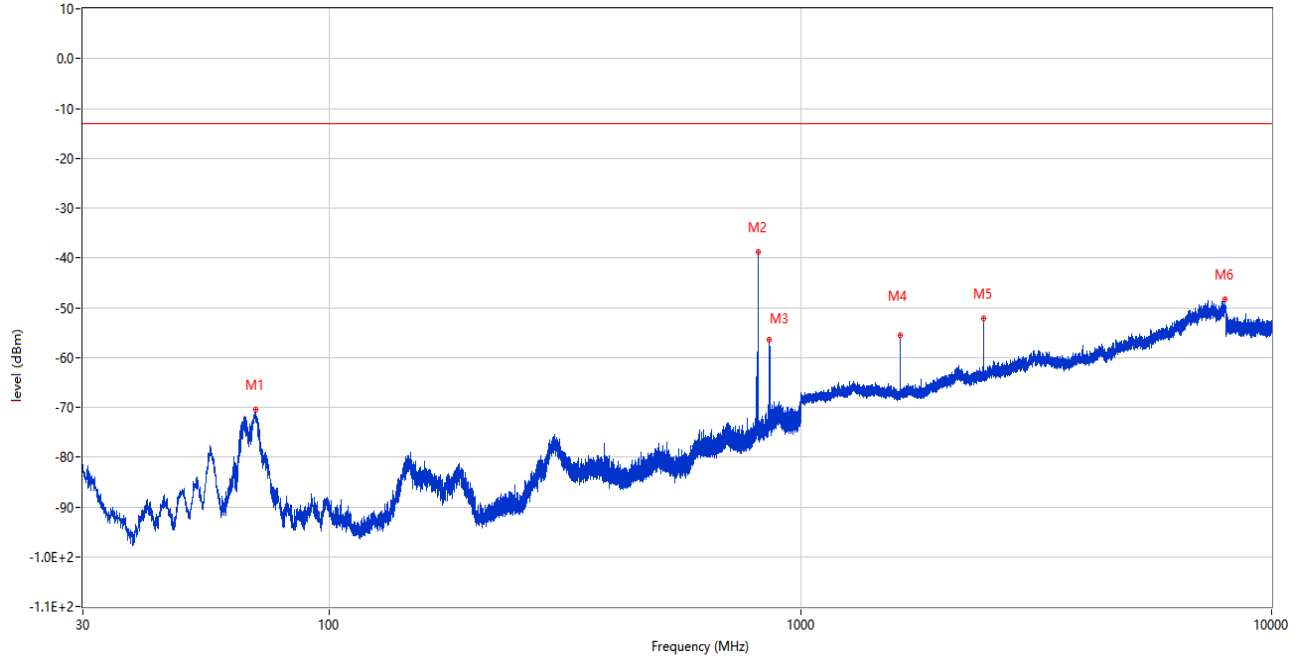
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
54.056	-85.00	-14.96	-13.0	72.00	145.00	Vertical	Horizontal	Pass
824.769	-54.37	2.60	-13.0	41.37	296.00	Vertical	Horizontal	N/A
869.923	-59.18	3.59	-13.0	46.18	204.00	Vertical	Horizontal	N/A
1649.500	-52.48	-6.66	-13.0	39.48	208.00	Vertical	Horizontal	Pass
3120.000	-58.44	2.95	-13.0	45.44	269.00	Vertical	Horizontal	Pass
7991.750	-48.62	11.51	-13.0	35.62	360.00	Vertical	Horizontal	Pass

Band:LTE B26 Channel:LOW range BW:1.4M

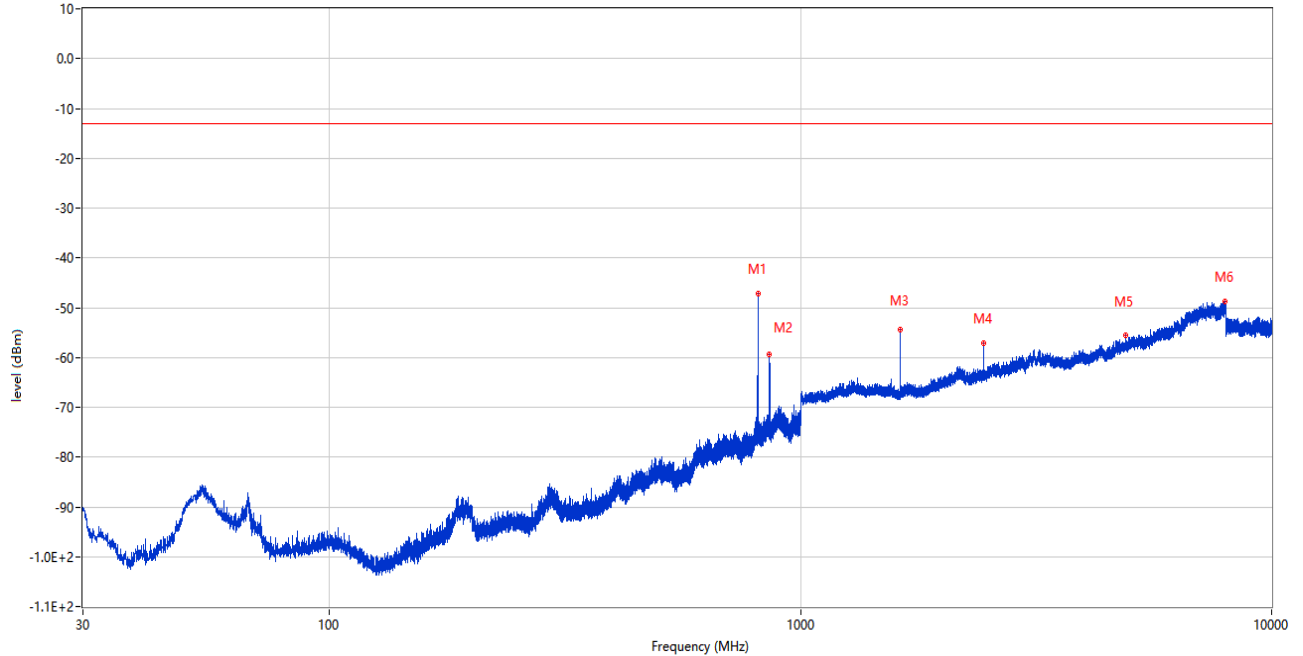
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
69.721	-70.48	-17.47	-13.0	57.48	355.00	Horizontal	Horizontal	Pass
814.730	-38.81	2.30	-13.0	25.81	268.00	Horizontal	Horizontal	N/A
859.205	-56.33	3.75	-13.0	43.33	317.00	Horizontal	Horizontal	N/A
1629.500	-55.62	-6.90	-13.0	42.62	318.00	Horizontal	Horizontal	Pass
2444.200	-52.13	-1.86	-13.0	39.13	331.00	Horizontal	Horizontal	Pass
7972.250	-48.24	11.79	-13.0	35.24	338.00	Horizontal	Horizontal	Pass

Band:LTE B26 Channel:LOW range BW:1.4M

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



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
814.827	-47.16	2.31	-13.0	34.16	313.00	Vertical	Horizontal	N/A
860.029	-59.28	3.68	-13.0	46.28	162.00	Vertical	Horizontal	N/A
1629.400	-54.44	-6.90	-13.0	41.44	214.00	Vertical	Horizontal	Pass
2444.300	-57.22	-1.85	-13.0	44.22	0.00	Vertical	Horizontal	Pass
4903.500	-55.45	4.75	-13.0	42.45	165.00	Vertical	Horizontal	Pass
7972.250	-48.74	11.79	-13.0	35.74	8.00	Vertical	Horizontal	Pass

Band:LTE B38 Channel:MID range BW:10M

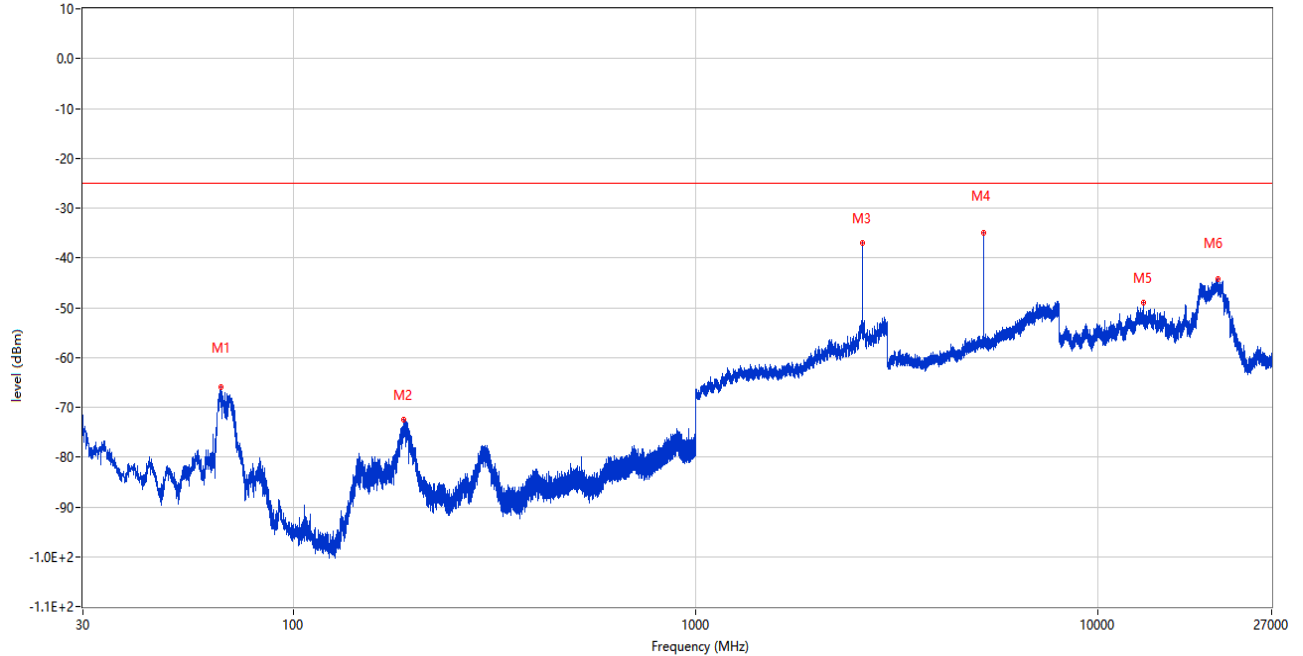
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
70.255	-71.40	-18.80	-25.0	46.40	360.00	Horizontal	Horizontal	Pass
304.413	-76.23	-14.70	-25.0	51.23	24.00	Horizontal	Horizontal	Pass
2595.300	-36.86	7.25	-25.0	11.86	351.00	Horizontal	Horizontal	N/A
5189.750	-38.76	4.94	-25.0	13.76	245.00	Horizontal	Horizontal	Pass
12975.487	-49.53	10.93	-25.0	24.53	210.00	Horizontal	Horizontal	Pass
19643.849	-44.27	16.69	-25.0	19.27	359.00	Horizontal	Horizontal	Pass

Band:LTE B38 Channel:MID range BW:10M

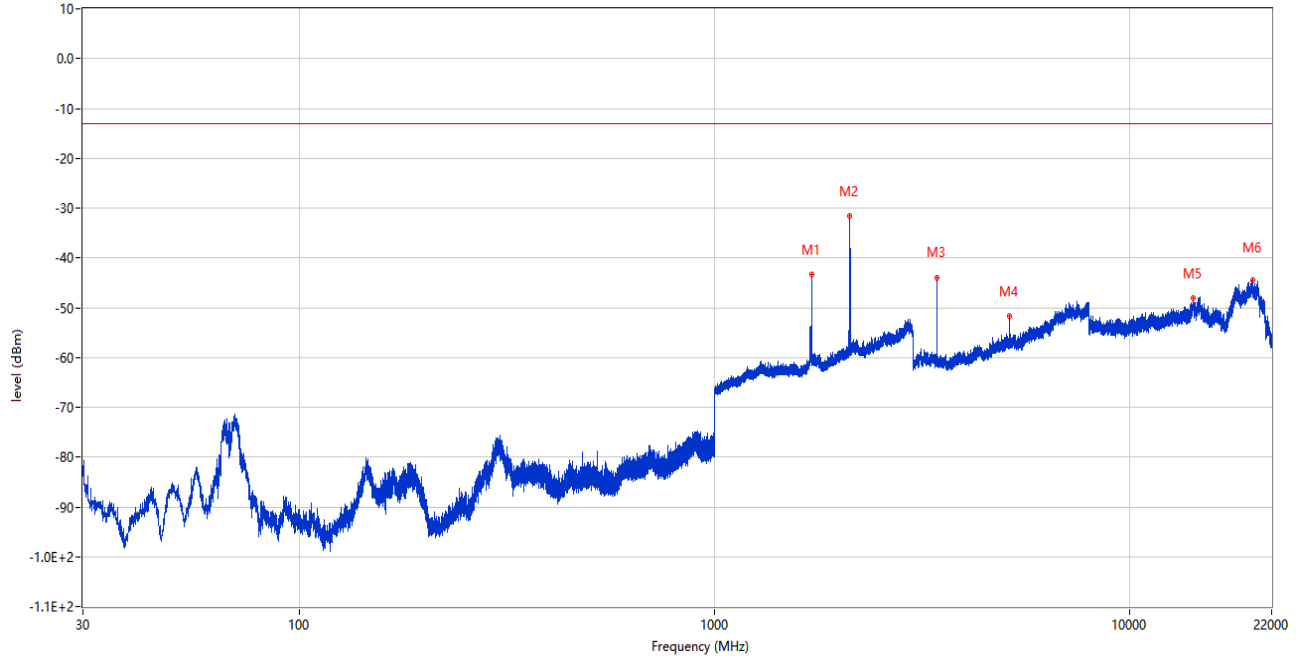
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
66.132	-65.84	-16.94	-25.0	40.84	294.00	Vertical	Horizontal	Pass
188.304	-72.54	-16.54	-25.0	47.54	360.00	Vertical	Horizontal	Pass
2595.100	-37.11	7.25	-25.0	12.11	146.00	Vertical	Horizontal	N/A
5190.000	-35.01	4.91	-25.0	10.01	152.00	Vertical	Horizontal	Pass
12975.225	-48.99	10.92	-25.0	23.99	19.00	Vertical	Horizontal	Pass
19810.349	-44.34	16.67	-25.0	19.34	359.00	Vertical	Horizontal	Pass

Band:LTE B66 Channel:LOW range BW:10M

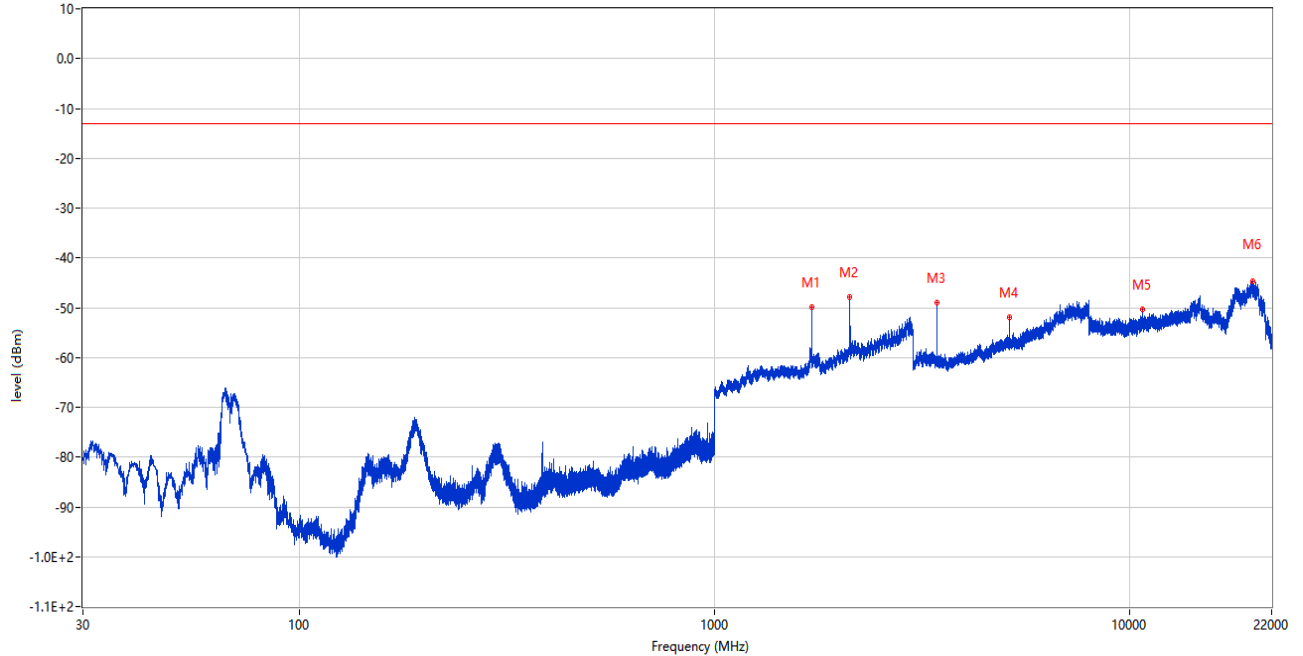
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1715.100	-43.29	0.05	-13.0	30.29	150.00	Horizontal	Horizontal	N/A
2111.100	-31.55	1.47	-13.0	18.55	226.00	Horizontal	Horizontal	N/A
3430.250	-43.91	2.51	-13.0	30.91	244.00	Horizontal	Horizontal	Pass
5145.500	-51.74	5.66	-13.0	38.74	27.00	Horizontal	Horizontal	Pass
14248.037	-48.01	14.88	-13.0	35.01	227.00	Horizontal	Horizontal	Pass
19763.812	-44.52	16.40	-13.0	31.52	360.00	Horizontal	Horizontal	Pass

Band:LTE B66 Channel:LOW range BW:10M

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
1715.000	-49.85	0.05	-13.0	36.85	146.00	Vertical	Horizontal	N/A
2117.600	-47.88	1.69	-13.0	34.88	146.00	Vertical	Horizontal	N/A
3430.250	-48.99	2.51	-13.0	35.99	163.00	Vertical	Horizontal	Pass
5145.250	-51.88	5.64	-13.0	38.88	151.00	Vertical	Horizontal	Pass
10745.737	-50.38	9.72	-13.0	37.38	233.00	Vertical	Horizontal	Pass
19775.375	-44.70	16.40	-13.0	31.70	0.00	Vertical	Horizontal	Pass

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