

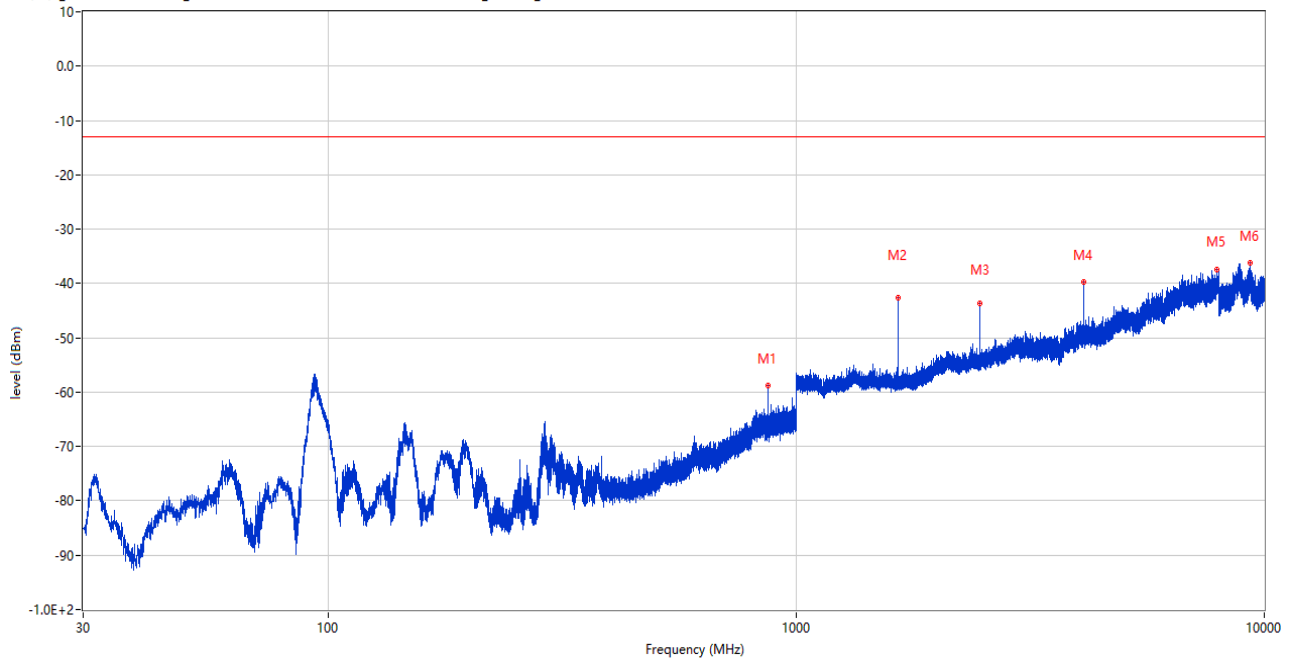
A.7 Field Strength of Spurious Radiation

1. GPRS

1.1 GPRS 850

Band:GPRS850,Channel:LOW range

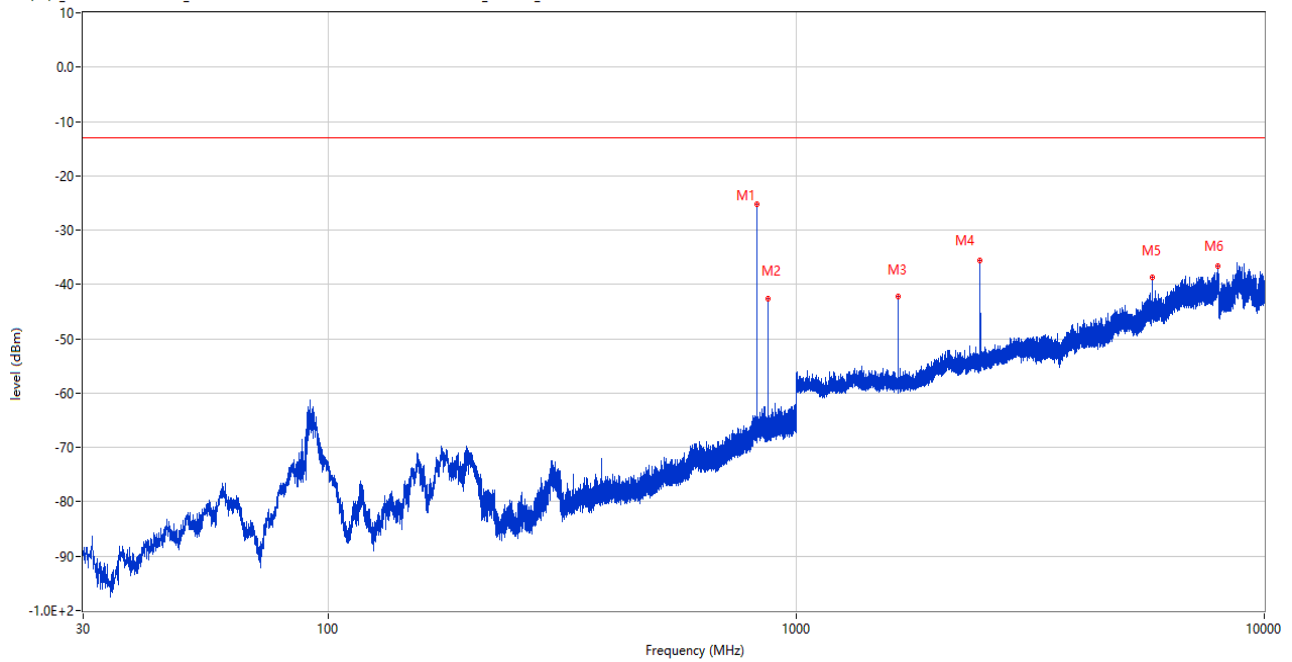
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
869.244	-58.84	6.36	-13.0	45.84	35.00	Horizontal	Horizontal	N/A
1649.400	-42.68	-3.69	-13.0	29.68	259.00	Horizontal	Horizontal	Pass
2473.300	-43.58	0.93	-13.0	30.58	166.00	Horizontal	Horizontal	Pass
4121.500	-39.77	9.63	-13.0	26.77	124.00	Horizontal	Horizontal	Pass
7914.750	-37.36	18.18	-13.0	24.36	0.00	Horizontal	Horizontal	Pass
9320.401	-36.13	19.52	-13.0	23.13	232.00	Horizontal	Horizontal	Pass

Band:GPRS850,Channel:LOW range

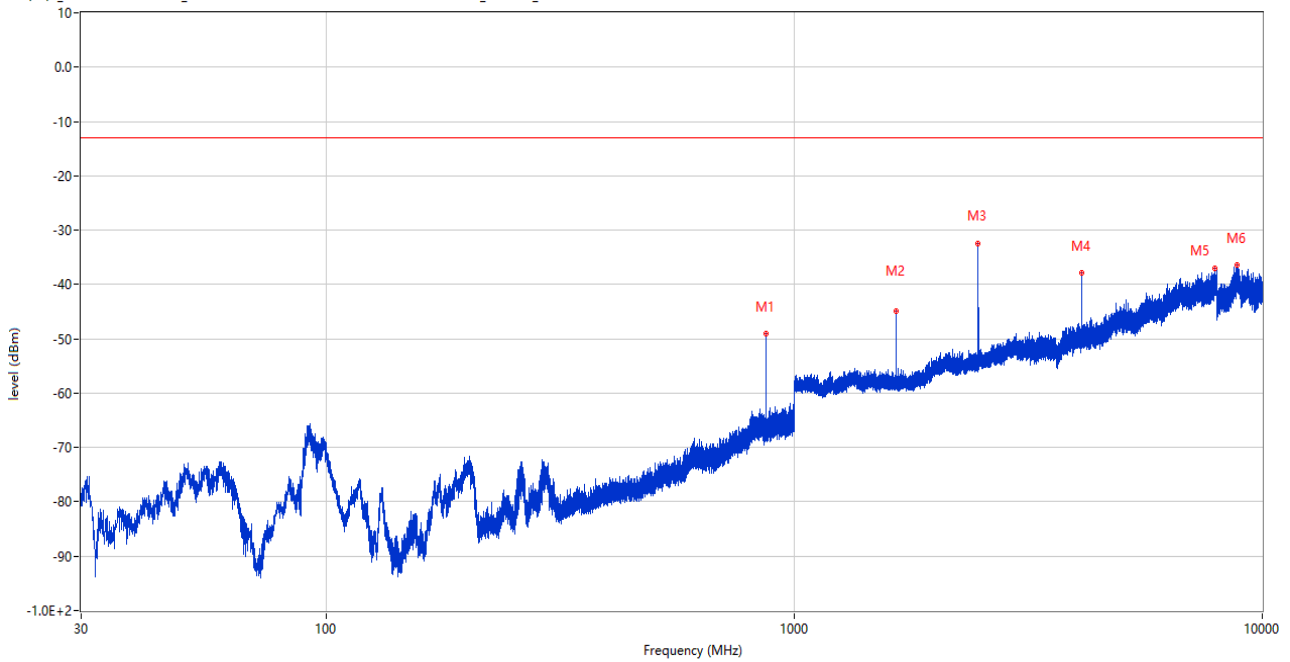
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.284	-25.22	6.91	-13.0	12.22	355.00	Horizontal	Vertical	N/A
869.196	-42.56	6.35	-13.0	29.56	358.00	Horizontal	Vertical	N/A
1649.100	-42.21	-3.69	-13.0	29.21	221.00	Horizontal	Vertical	Pass
2473.300	-35.65	0.93	-13.0	22.65	277.00	Horizontal	Vertical	Pass
5769.750	-38.78	14.33	-13.0	25.78	97.00	Horizontal	Vertical	Pass
7970.500	-36.62	18.08	-13.0	23.62	360.00	Horizontal	Vertical	Pass

Band:GPRS850,Channel:LOW range

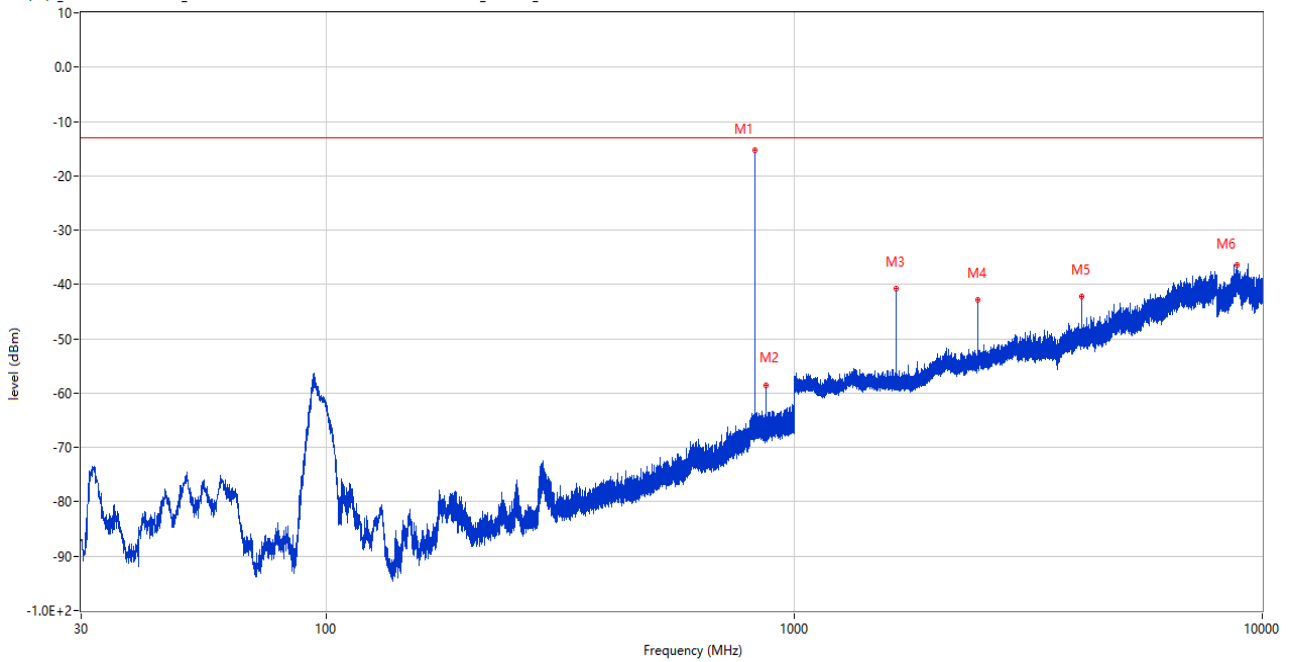
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
869.196	-49.00	6.35	-13.0	36.00	281.00	Vertical	Vertical	N/A
1649.400	-44.90	-3.69	-13.0	31.90	246.00	Vertical	Vertical	Pass
2473.300	-32.39	0.93	-13.0	19.39	360.00	Vertical	Vertical	Pass
4121.250	-37.88	9.61	-13.0	24.88	10.00	Vertical	Vertical	Pass
7933.000	-37.11	18.73	-13.0	24.11	259.00	Vertical	Vertical	Pass
8844.599	-36.48	20.27	-13.0	23.48	29.00	Vertical	Vertical	Pass

Band:GPRS850,Channel:LOW range

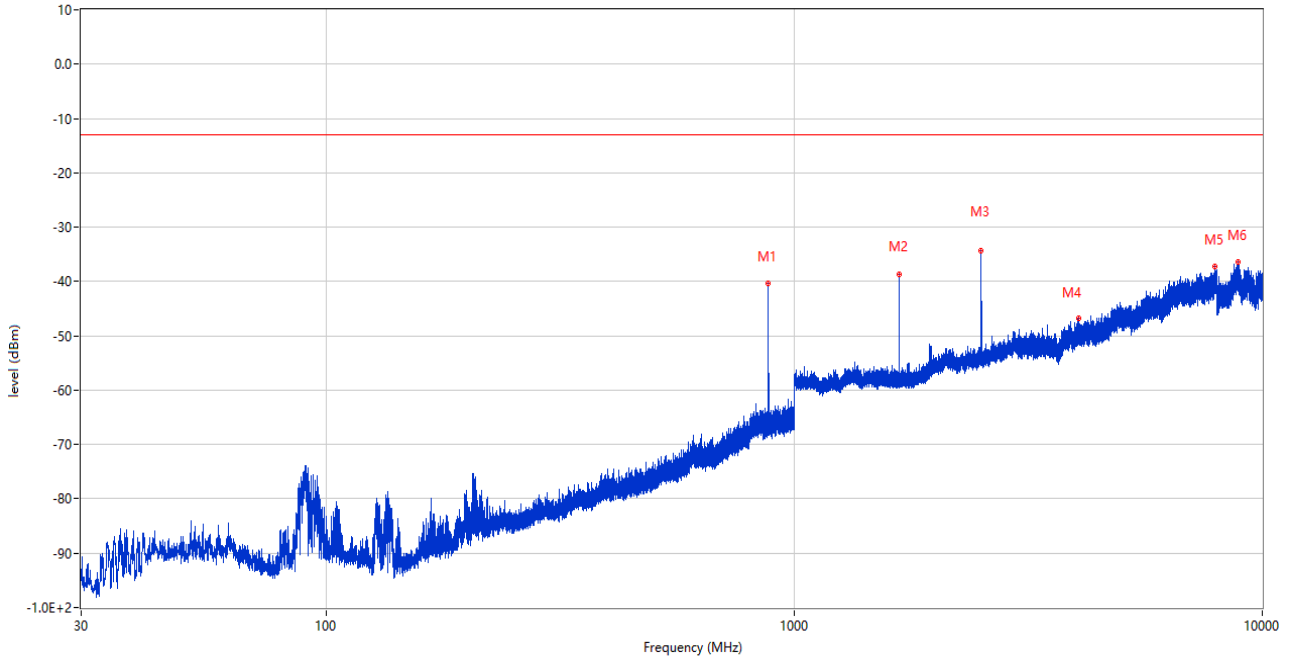
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.284	-15.34	6.91	-13.0	2.34	294.00	Vertical	Horizontal	N/A
869.196	-58.57	6.35	-13.0	45.57	244.00	Vertical	Horizontal	N/A
1649.200	-40.82	-3.69	-13.0	27.82	159.00	Vertical	Horizontal	Pass
2473.600	-42.90	0.97	-13.0	29.90	234.00	Vertical	Horizontal	Pass
4121.750	-42.17	9.64	-13.0	29.17	125.00	Vertical	Horizontal	Pass
8849.401	-36.37	20.35	-13.0	23.37	298.00	Vertical	Horizontal	Pass

Band:GPRS850,Channel:MID range

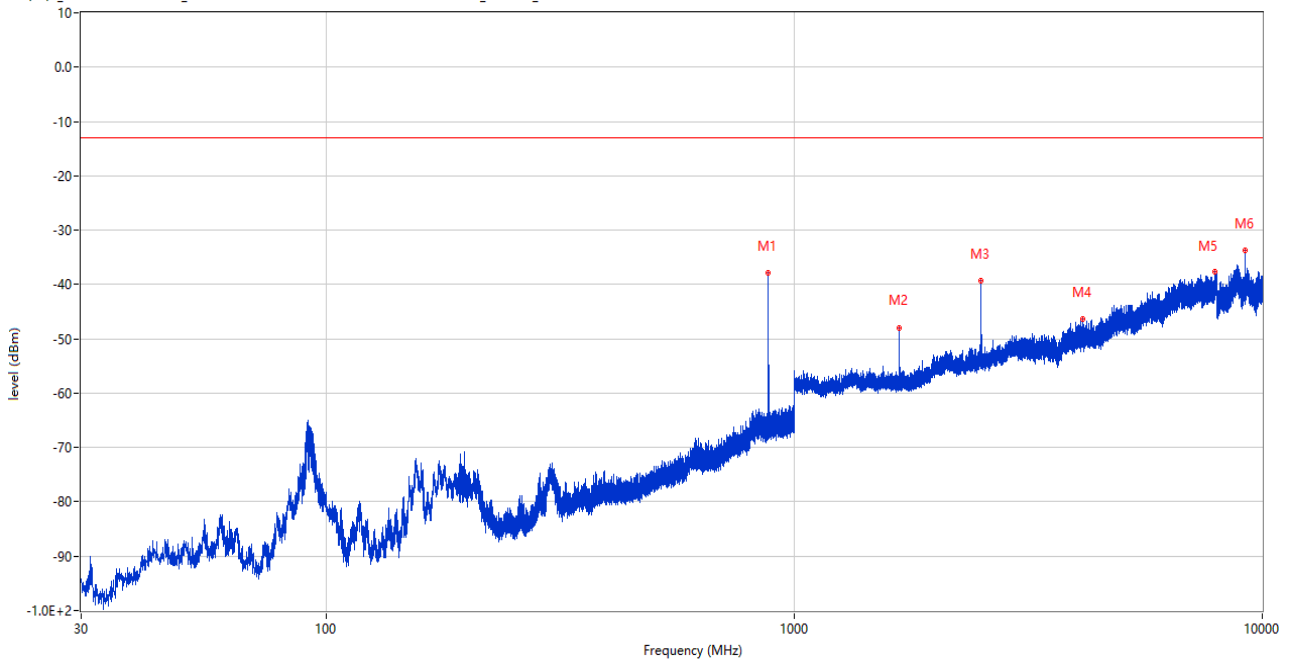
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
881.612	-40.28	6.75	-13.0	27.28	112.00	Horizontal	Horizontal	N/A
1674.200	-38.60	-3.61	-13.0	25.60	59.00	Horizontal	Horizontal	Pass
2510.500	-34.29	1.49	-13.0	21.29	140.00	Horizontal	Horizontal	Pass
4046.000	-46.69	10.58	-13.0	33.69	155.00	Horizontal	Horizontal	Pass
7927.250	-37.16	18.45	-13.0	24.16	286.00	Horizontal	Horizontal	Pass
8868.500	-36.42	20.13	-13.0	23.42	20.00	Horizontal	Horizontal	Pass

Band:GPRS850,Channel:MID range

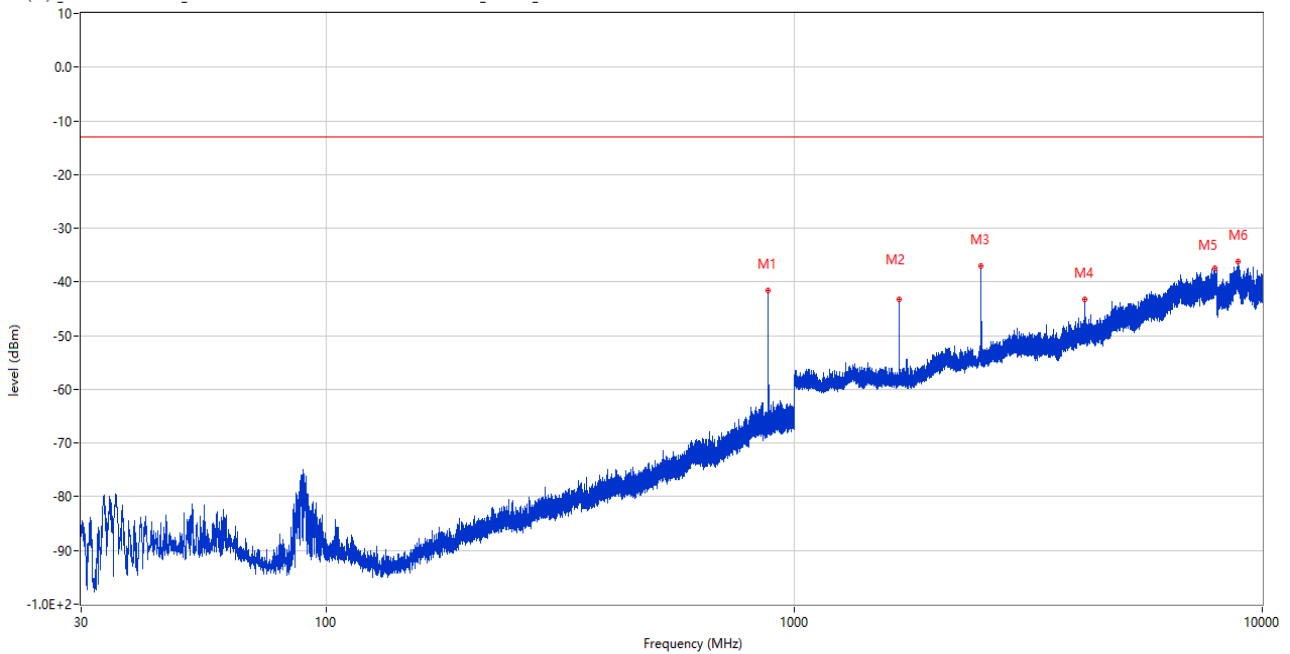
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
881.660	-37.89	6.75	-13.0	24.89	354.00	Horizontal	Vertical	N/A
1673.800	-47.92	-3.60	-13.0	34.92	314.00	Horizontal	Vertical	Pass
2510.700	-39.24	1.48	-13.0	26.24	246.00	Horizontal	Vertical	Pass
4133.250	-46.30	9.44	-13.0	33.30	26.00	Horizontal	Vertical	Pass
7920.750	-37.72	18.25	-13.0	24.72	190.00	Horizontal	Vertical	Pass
9203.401	-33.69	17.81	-13.0	20.69	141.00	Horizontal	Vertical	Pass

Band:GPRS850,Channel:MID range

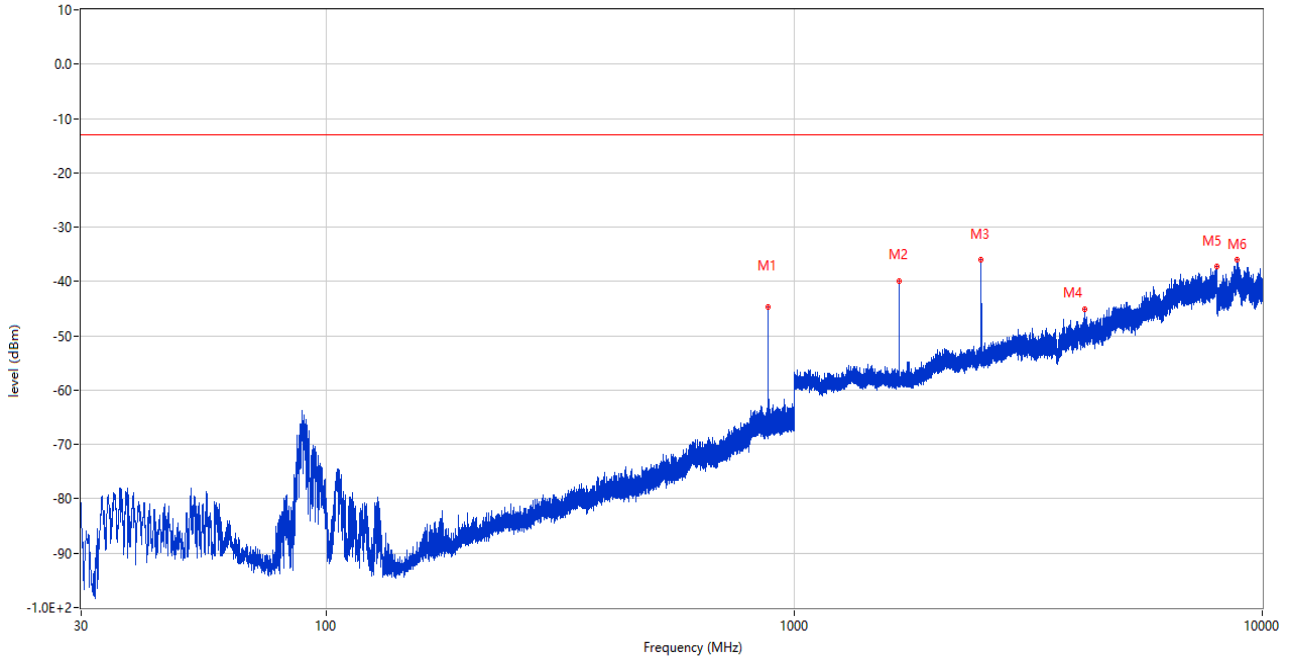
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
881.660	-41.51	6.75	-13.0	28.51	283.00	Vertical	Vertical	N/A
1674.000	-43.15	-3.60	-13.0	30.15	241.00	Vertical	Vertical	Pass
2510.800	-37.09	1.47	-13.0	24.09	228.00	Vertical	Vertical	Pass
4184.000	-43.20	10.10	-13.0	30.20	159.00	Vertical	Vertical	Pass
7935.250	-37.48	18.85	-13.0	24.48	258.00	Vertical	Vertical	Pass
8888.001	-36.15	19.90	-13.0	23.15	208.00	Vertical	Vertical	Pass

Band:GPRS850,Channel:MID range

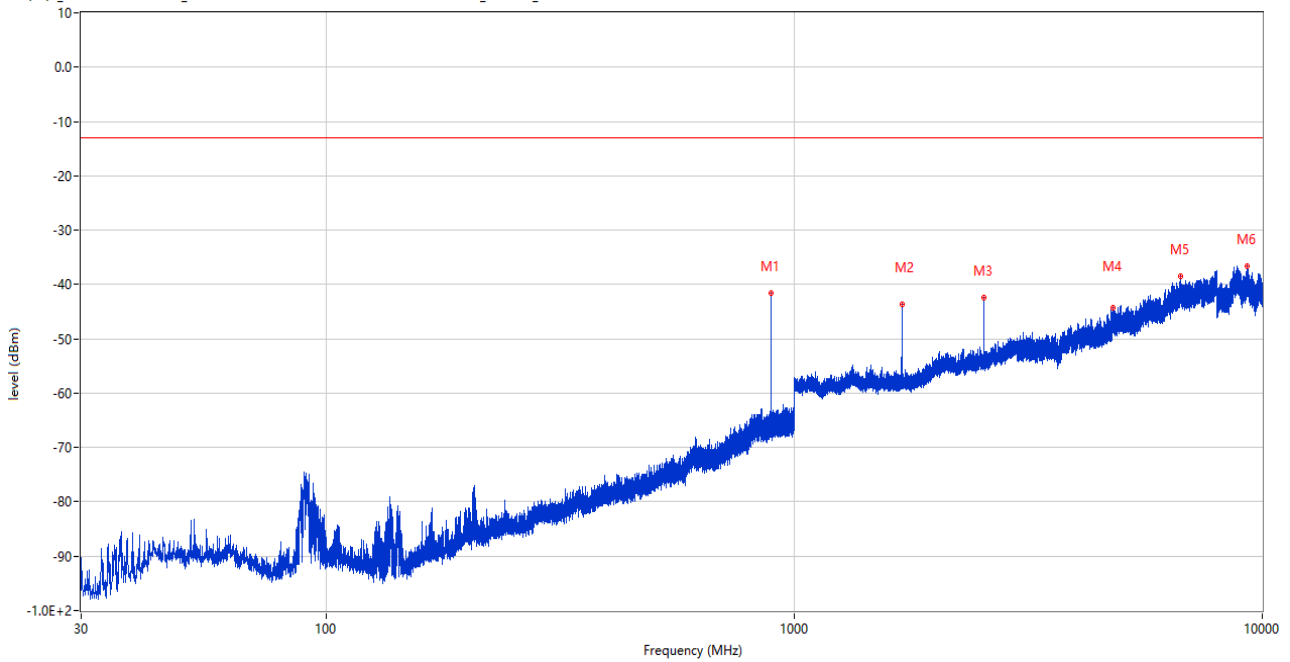
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
881.660	-44.63	6.75	-13.0	31.63	345.00	Vertical	Horizontal	N/A
1673.900	-39.96	-3.60	-13.0	26.96	315.00	Vertical	Horizontal	Pass
2510.900	-36.04	1.47	-13.0	23.04	0.00	Vertical	Horizontal	Pass
4184.000	-45.12	10.10	-13.0	32.12	1.00	Vertical	Horizontal	Pass
7999.500	-37.33	19.00	-13.0	24.33	360.00	Vertical	Horizontal	Pass
8827.300	-36.06	19.99	-13.0	23.06	360.00	Vertical	Horizontal	Pass

Band:GPRS850,Channel:HIGH range

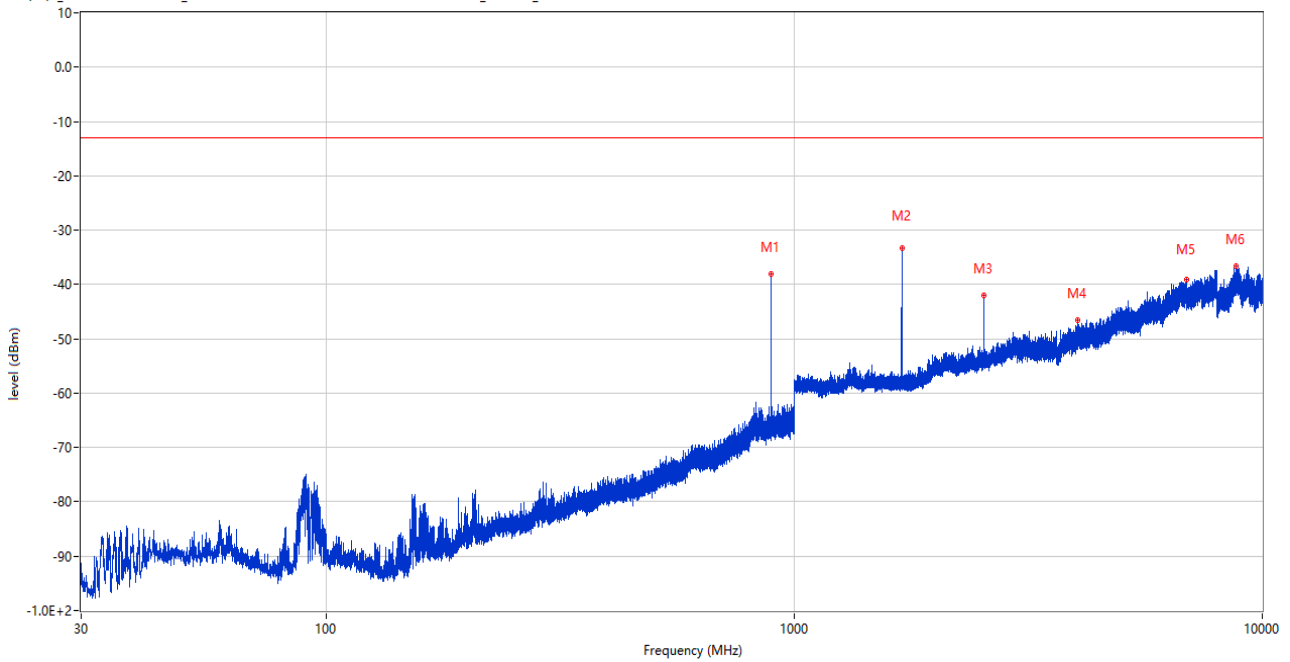
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
893.882	-41.51	6.88	-13.0	28.51	154.00	Horizontal	Horizontal	N/A
1698.400	-43.67	-3.59	-13.0	30.67	255.00	Horizontal	Horizontal	Pass
2547.400	-42.47	1.52	-13.0	29.47	155.00	Horizontal	Horizontal	Pass
4800.000	-44.31	12.57	-13.0	31.31	83.00	Horizontal	Horizontal	Pass
6704.750	-38.43	16.72	-13.0	25.43	349.00	Horizontal	Horizontal	Pass
9299.299	-36.65	19.78	-13.0	23.65	109.00	Horizontal	Horizontal	Pass

Band:GPRS850,Channel:HIGH range

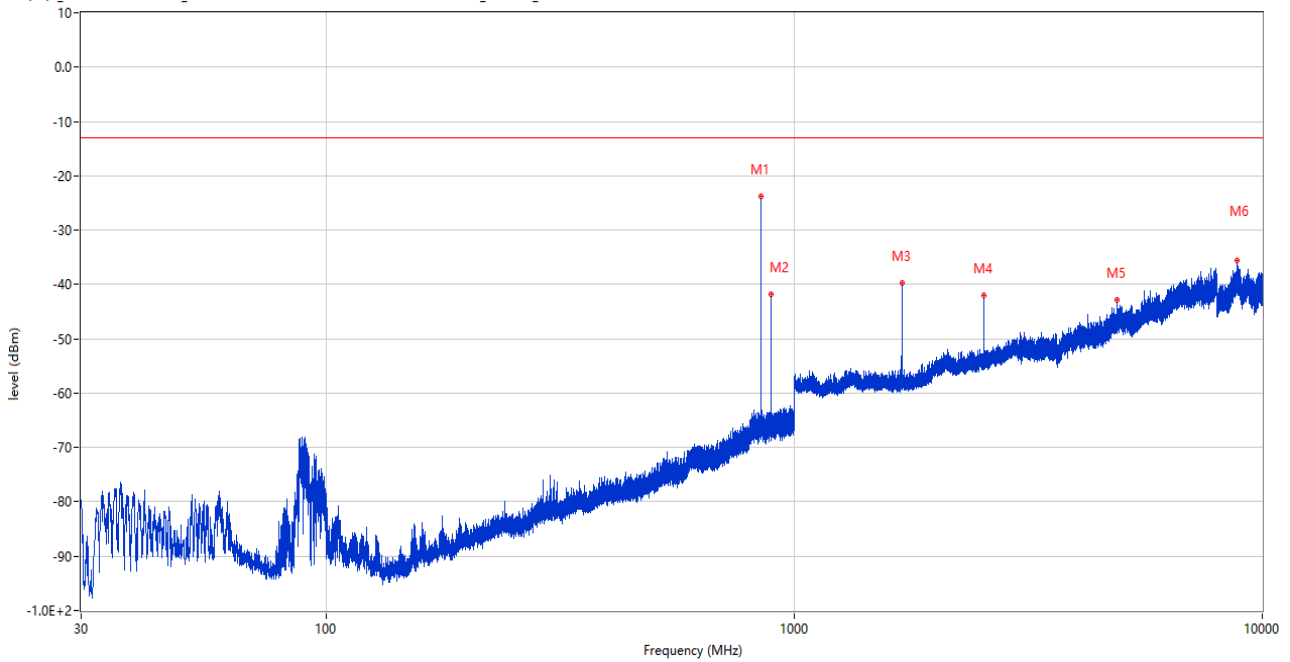
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
893.785	-38.15	6.89	-13.0	25.15	129.00	Horizontal	Vertical	N/A
1698.400	-33.36	-3.59	-13.0	20.36	293.00	Horizontal	Vertical	Pass
2547.200	-42.03	1.52	-13.0	29.03	350.00	Horizontal	Vertical	Pass
4037.250	-46.48	9.78	-13.0	33.48	136.00	Horizontal	Vertical	Pass
6883.250	-39.12	16.21	-13.0	26.12	269.00	Horizontal	Vertical	Pass
8768.300	-36.60	19.10	-13.0	23.60	85.00	Horizontal	Vertical	Pass

Band:GPRS850,Channel:HIGH range

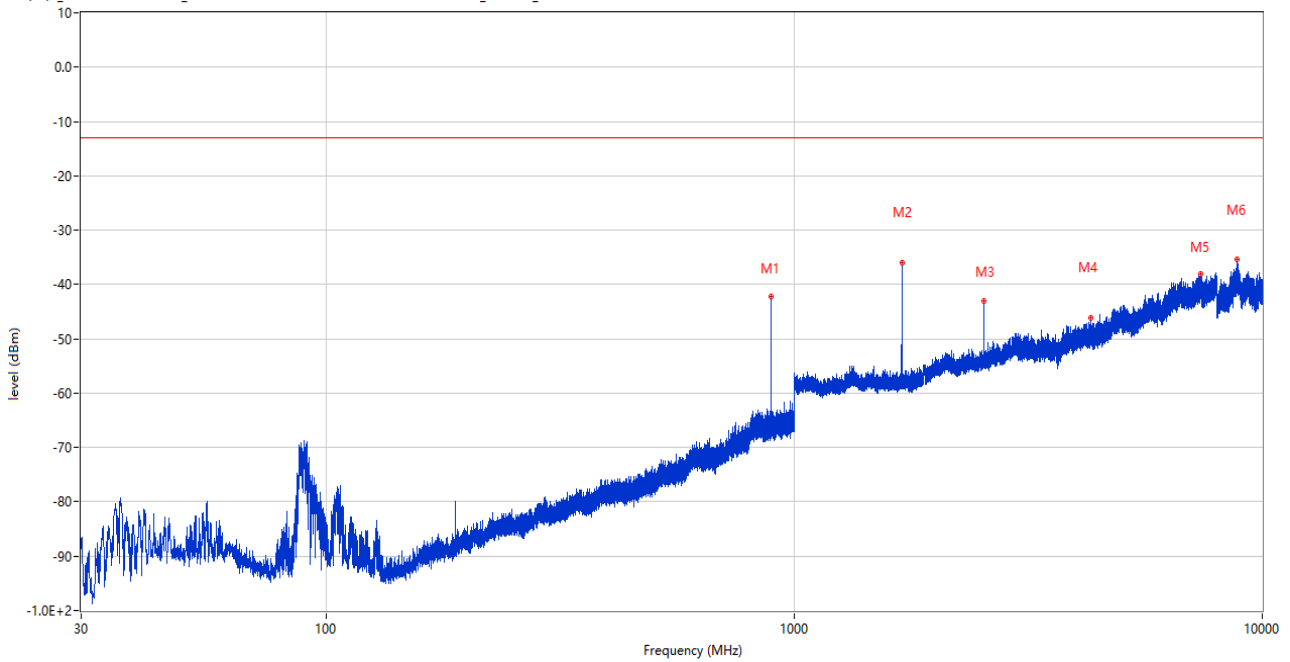
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.825	-23.84	7.31	-13.0	10.84	47.00	Vertical	Vertical	N/A
893.785	-41.82	6.89	-13.0	28.82	360.00	Vertical	Vertical	N/A
1698.600	-39.68	-3.61	-13.0	26.68	347.00	Vertical	Vertical	Pass
2547.300	-41.92	1.52	-13.0	28.92	16.00	Vertical	Vertical	Pass
4906.500	-42.92	12.67	-13.0	29.92	79.00	Vertical	Vertical	Pass
8843.900	-35.66	20.26	-13.0	22.66	187.00	Vertical	Vertical	Pass

Band:GPRS850,Channel:HIGH range

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

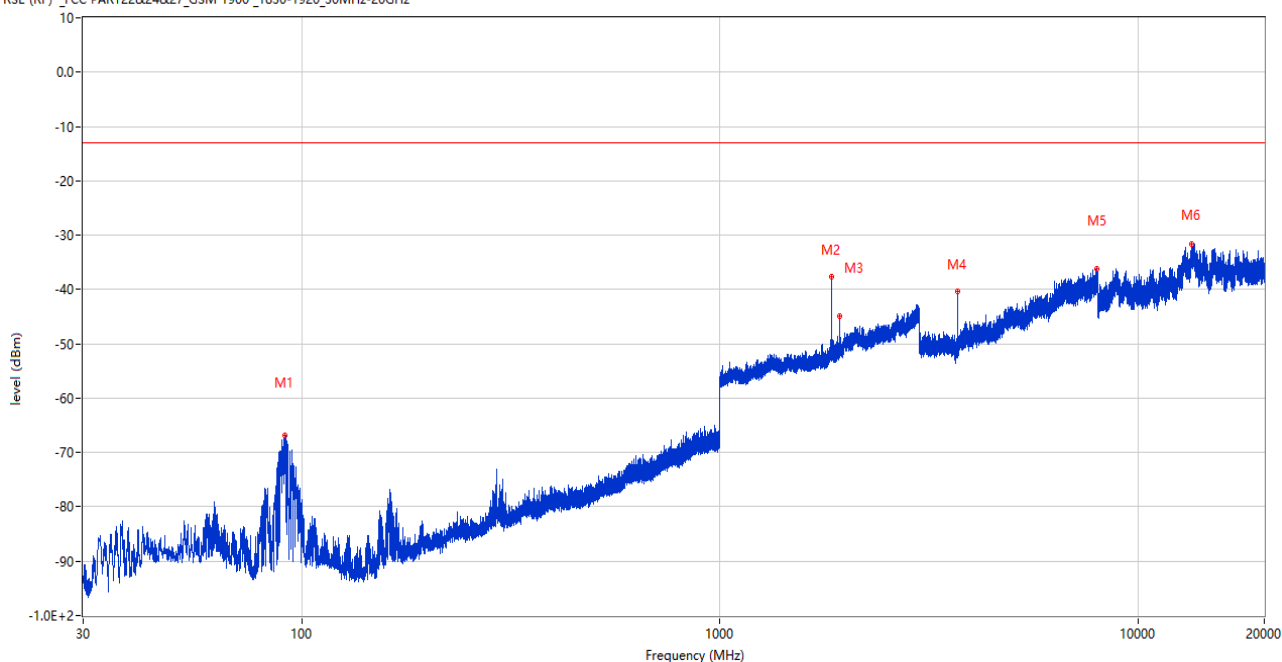


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
893.833	-42.10	6.89	-13.0	29.10	358.00	Vertical	Horizontal	N/A
1698.600	-36.01	-3.61	-13.0	23.01	323.00	Vertical	Horizontal	Pass
2547.500	-43.02	1.52	-13.0	30.02	21.00	Vertical	Horizontal	Pass
4308.500	-46.14	10.52	-13.0	33.14	99.00	Vertical	Horizontal	Pass
7387.750	-38.09	17.65	-13.0	25.09	264.00	Vertical	Horizontal	Pass
8838.300	-35.32	20.17	-13.0	22.32	264.00	Vertical	Horizontal	Pass

1.2 GPRS 1900

Band:GPRS1900,Channel:LOW range

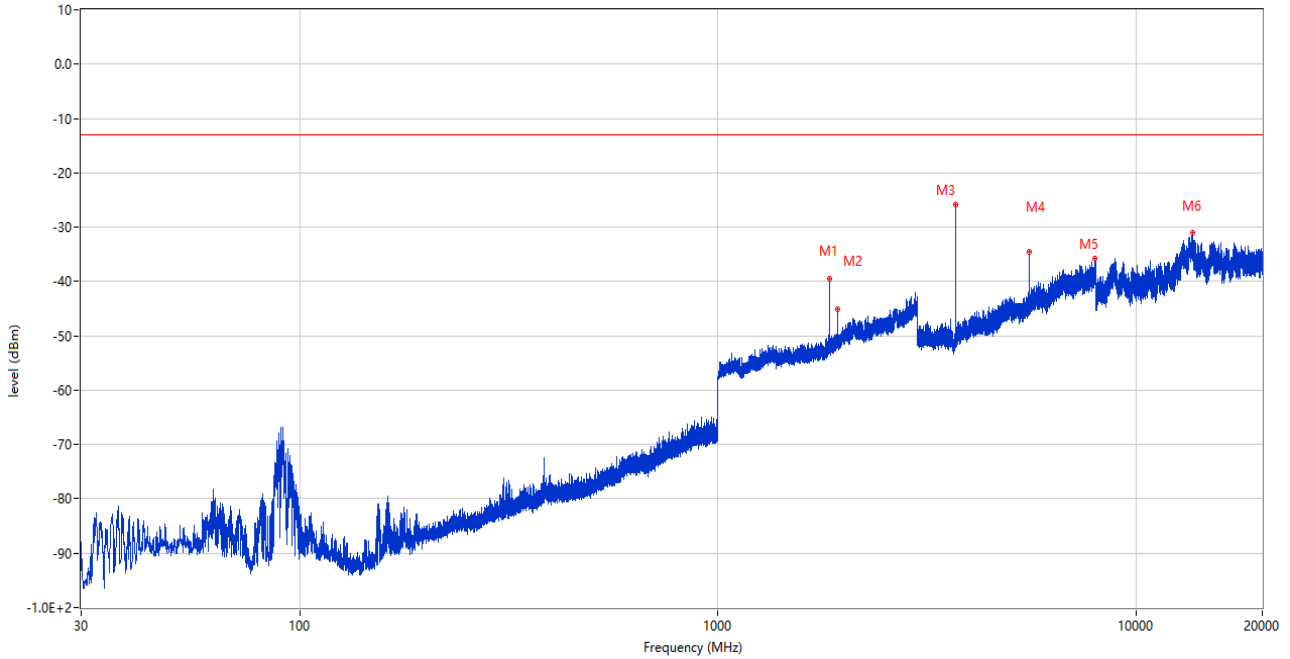
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
91.207	-66.94	-18.85	-13.0	53.94	255.00	Horizontal	Horizontal	Pass
1850.000	-37.57	2.54	-13.0	24.57	296.00	Horizontal	Horizontal	N/A
1930.200	-44.92	3.16	-13.0	31.92	277.00	Horizontal	Horizontal	N/A
3701.250	-40.38	7.57	-13.0	27.38	83.00	Horizontal	Horizontal	Pass
7938.250	-36.12	18.93	-13.0	23.12	331.00	Horizontal	Horizontal	Pass
13384.375	-31.58	24.75	-13.0	18.58	40.00	Horizontal	Horizontal	Pass

Band:GPRS1900,Channel:LOW range

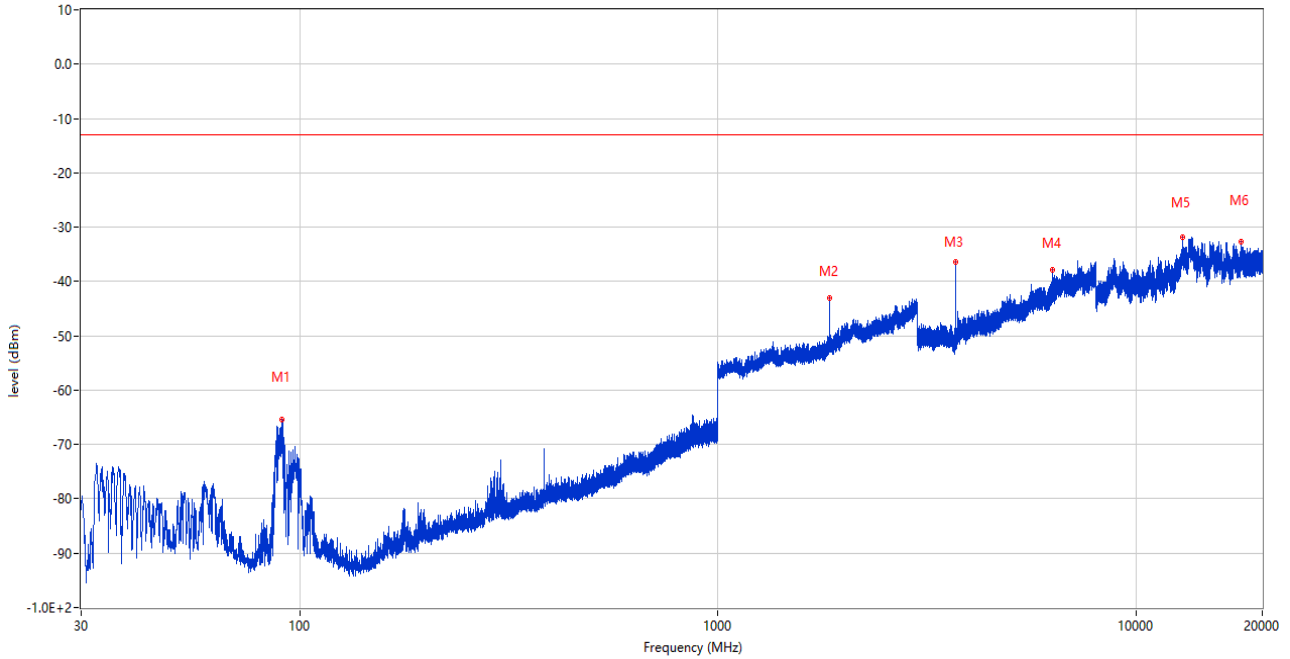
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1850.100	-39.43	2.54	-13.0	26.43	269.00	Horizontal	Vertical	N/A
1930.800	-45.18	3.17	-13.0	32.18	294.00	Horizontal	Vertical	N/A
3700.750	-25.94	7.58	-13.0	12.94	222.00	Horizontal	Vertical	Pass
5551.000	-34.63	13.21	-13.0	21.63	360.00	Horizontal	Vertical	Pass
7934.750	-35.68	18.85	-13.0	22.68	7.00	Horizontal	Vertical	Pass
13631.237	-31.01	24.85	-13.0	18.01	109.00	Horizontal	Vertical	Pass

Band:GPRS1900,Channel:LOW range

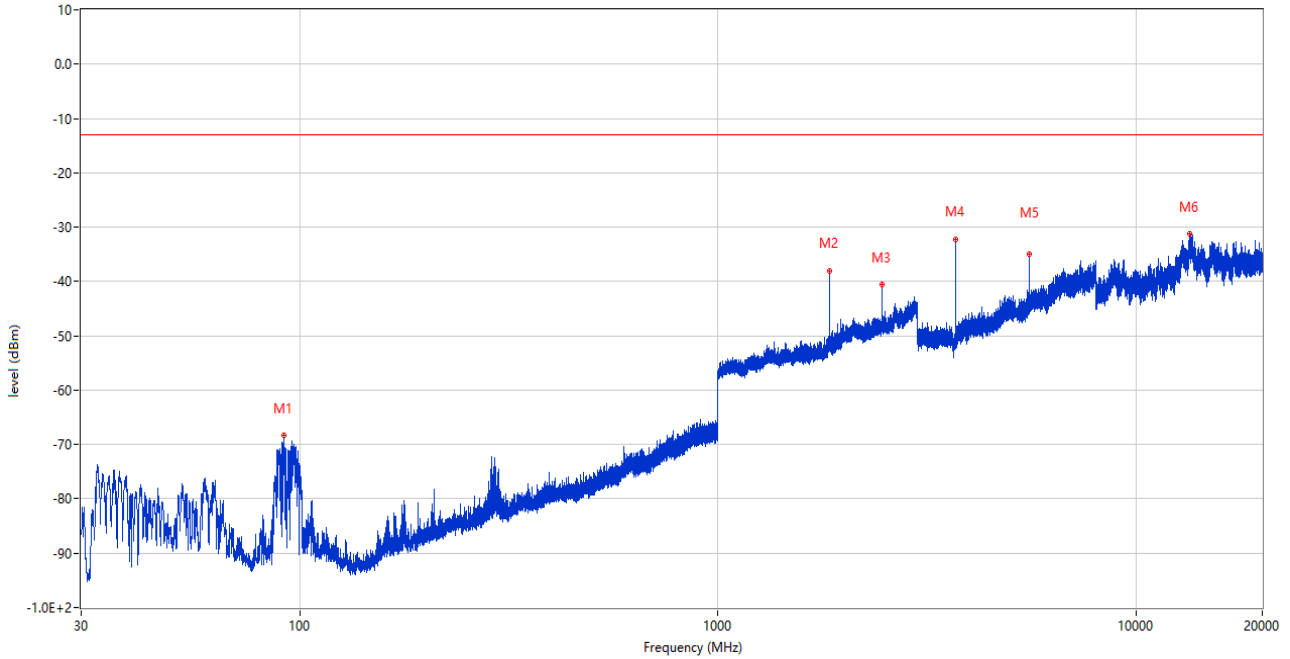
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
90.674	-65.48	-18.86	-13.0	52.48	316.00	Vertical	Vertical	Pass
1850.000	-43.07	2.54	-13.0	30.07	10.00	Vertical	Vertical	N/A
3701.000	-36.47	7.58	-13.0	23.47	311.00	Vertical	Vertical	Pass
6300.250	-37.92	15.72	-13.0	24.92	0.00	Vertical	Vertical	Pass
12900.437	-31.80	23.62	-13.0	18.80	140.00	Vertical	Vertical	Pass
17788.025	-32.78	22.23	-13.0	19.78	207.00	Vertical	Vertical	Pass

Band:GPRS1900,Channel:LOW range

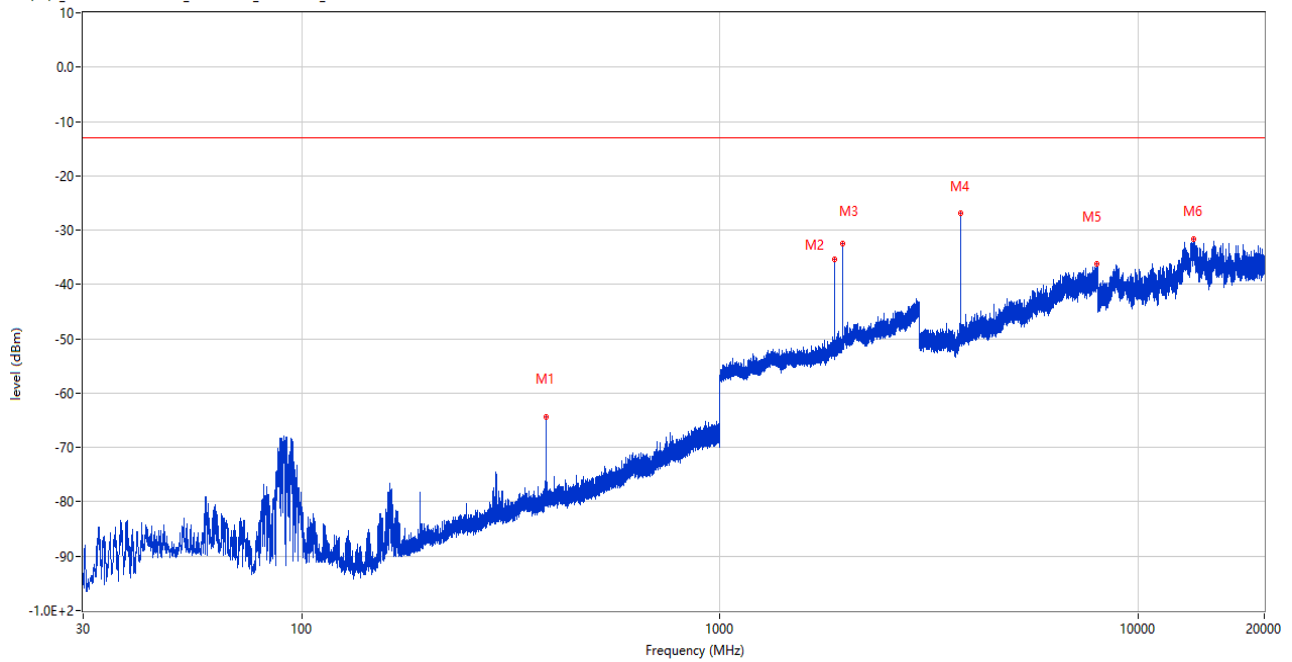
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
91.401	-68.31	-18.87	-13.0	55.31	318.00	Vertical	Horizontal	Pass
1850.100	-37.97	2.54	-13.0	24.97	57.00	Vertical	Horizontal	N/A
2461.400	-40.61	5.81	-13.0	27.61	39.00	Vertical	Horizontal	Pass
3701.000	-32.30	7.58	-13.0	19.30	51.00	Vertical	Horizontal	Pass
5551.250	-34.86	13.21	-13.0	21.86	18.00	Vertical	Horizontal	Pass
13429.325	-31.24	24.65	-13.0	18.24	155.00	Vertical	Horizontal	Pass

Band:GPRS1900,Channel:MID range

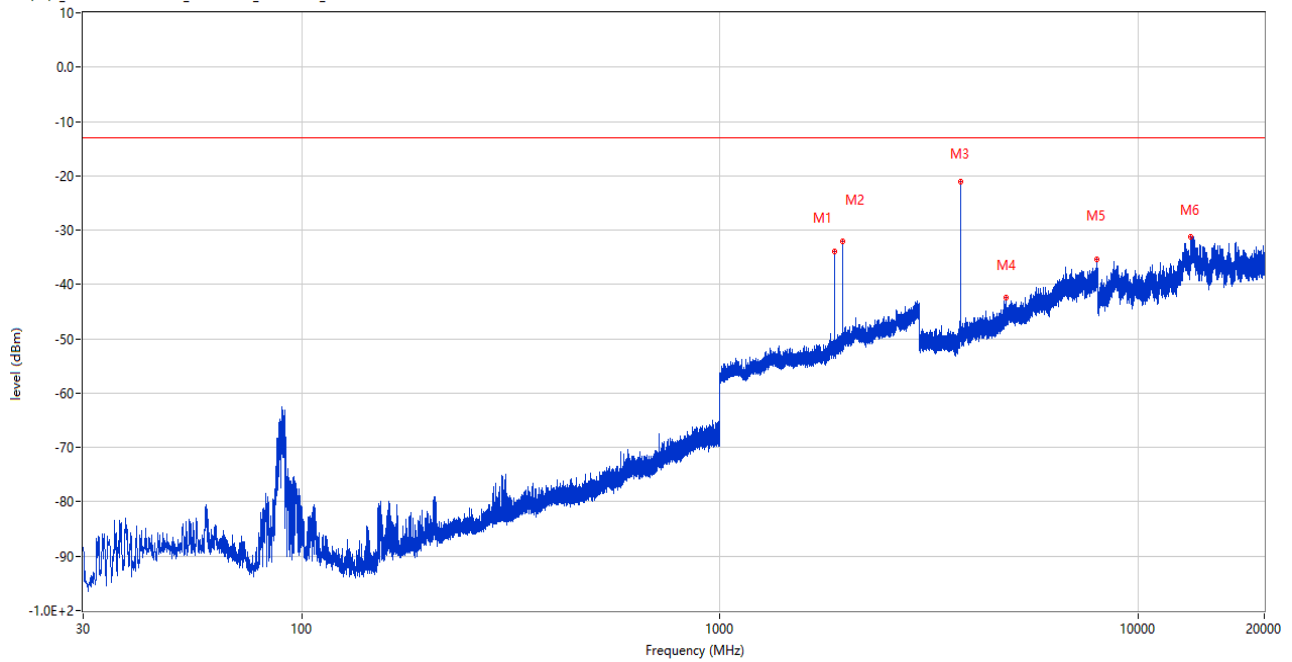
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
384.002	-64.28	-9.09	-13.0	51.28	0.00	Horizontal	Horizontal	Pass
1880.900	-35.47	2.77	-13.0	22.47	169.00	Horizontal	Horizontal	N/A
1960.900	-32.52	3.39	-13.0	19.52	272.00	Horizontal	Horizontal	N/A
3760.750	-26.85	9.18	-13.0	13.85	246.00	Horizontal	Horizontal	Pass
7969.000	-36.28	18.08	-13.0	23.28	332.00	Horizontal	Horizontal	Pass
13539.162	-31.56	24.94	-13.0	18.56	360.00	Horizontal	Horizontal	Pass

Band:GPRS1900,Channel:MID range

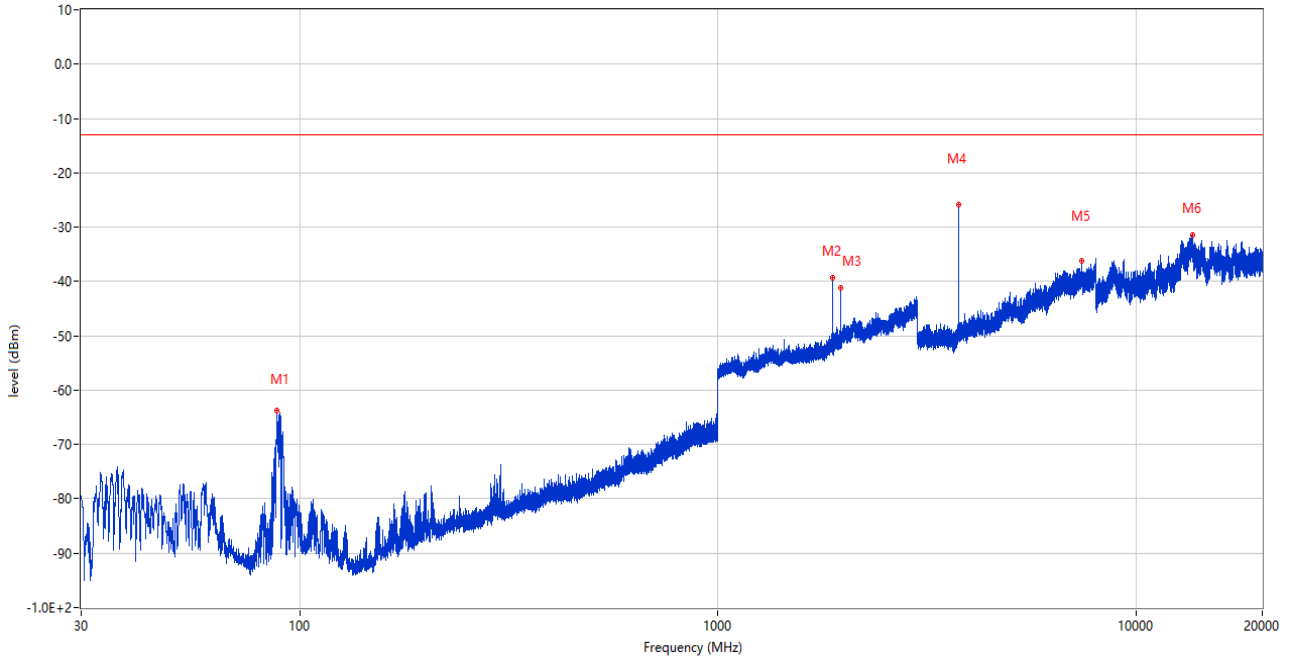
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1880.900	-33.96	2.77	-13.0	20.96	119.00	Horizontal	Vertical	N/A
1960.900	-32.09	3.39	-13.0	19.09	274.00	Horizontal	Vertical	N/A
3760.500	-20.99	9.19	-13.0	7.99	360.00	Horizontal	Vertical	Pass
4822.250	-42.50	12.87	-13.0	29.50	33.00	Horizontal	Vertical	Pass
7945.000	-35.44	18.88	-13.0	22.44	226.00	Horizontal	Vertical	Pass
13368.424	-31.22	24.65	-13.0	18.22	152.00	Horizontal	Vertical	Pass

Band:GPRS1900,Channel:MID range

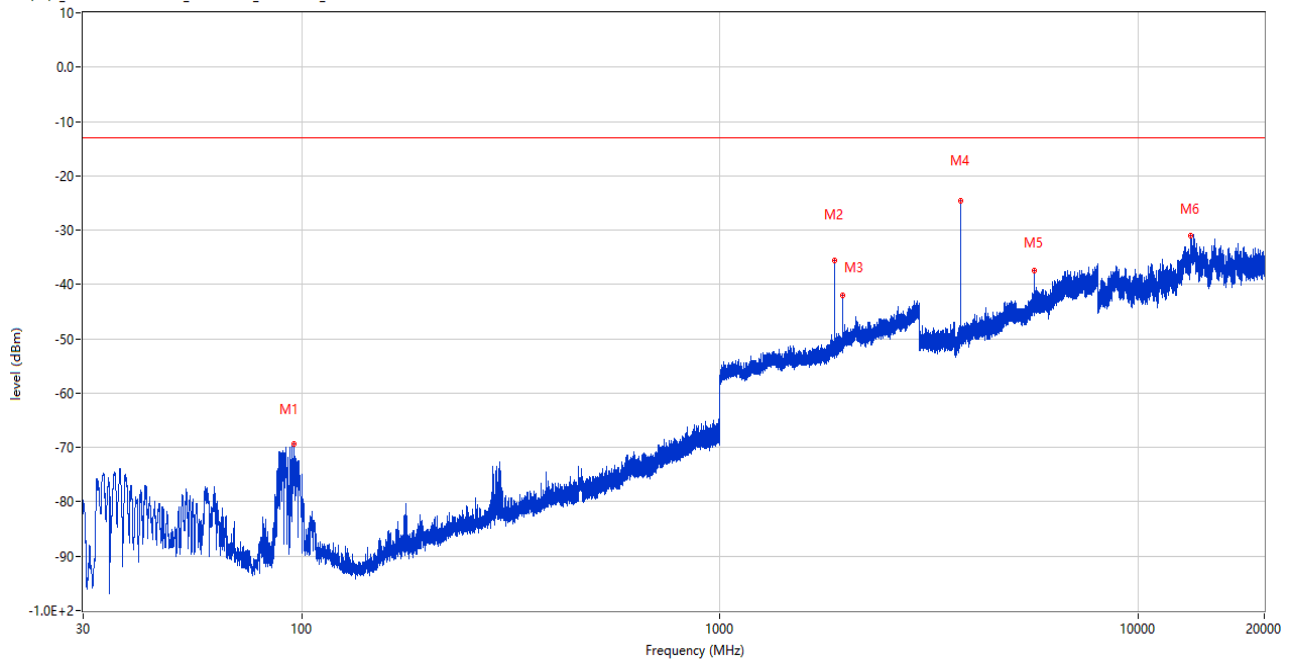
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
88.103	-63.74	-19.14	-13.0	50.74	334.00	Vertical	Vertical	Pass
1880.000	-39.31	2.77	-13.0	26.31	143.00	Vertical	Vertical	N/A
1960.900	-41.16	3.39	-13.0	28.16	242.00	Vertical	Vertical	N/A
3760.750	-25.90	9.18	-13.0	12.90	225.00	Vertical	Vertical	Pass
7403.000	-36.17	17.86	-13.0	23.17	248.00	Vertical	Vertical	Pass
13642.838	-31.44	24.84	-13.0	18.44	179.00	Vertical	Vertical	Pass

Band:GPRS1900,Channel:MID range

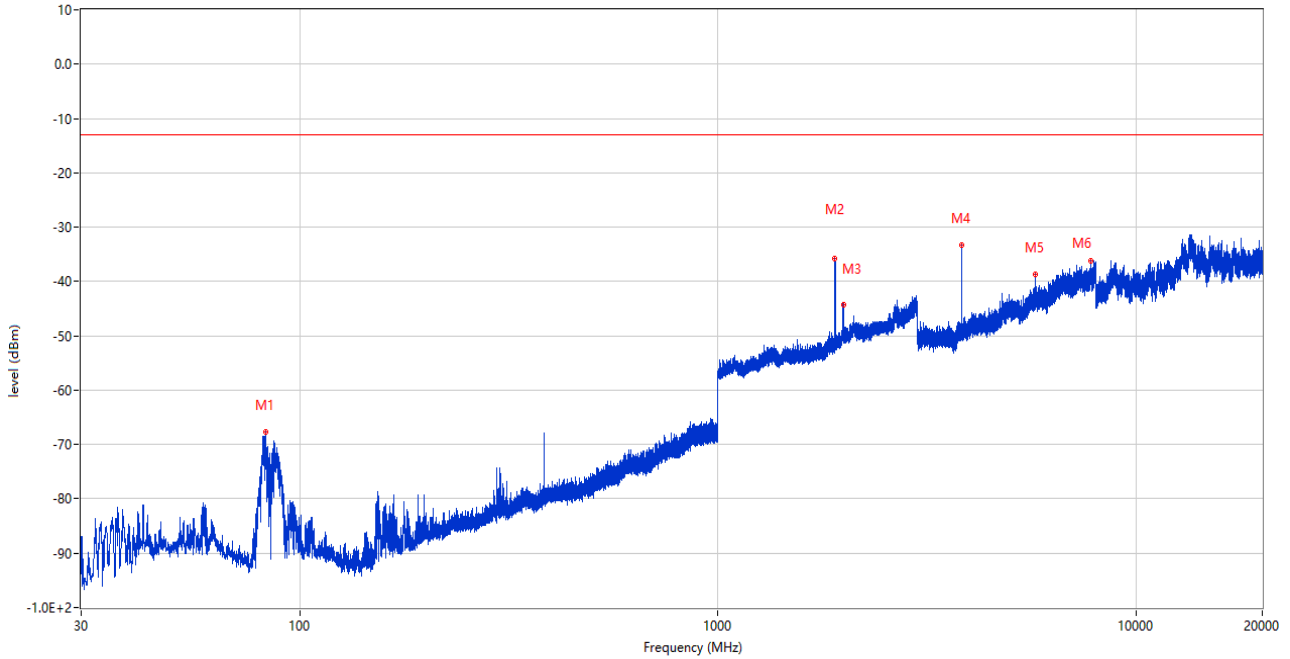
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
95.669	-69.40	-18.59	-13.0	56.40	300.00	Vertical	Horizontal	Pass
1880.900	-35.64	2.77	-13.0	22.64	94.00	Vertical	Horizontal	N/A
1960.700	-42.06	3.40	-13.0	29.06	14.00	Vertical	Horizontal	N/A
3760.500	-24.54	9.19	-13.0	11.54	5.00	Vertical	Horizontal	Pass
5641.250	-37.41	13.49	-13.0	24.41	331.00	Vertical	Horizontal	Pass
13353.925	-30.99	24.56	-13.0	17.99	84.00	Vertical	Horizontal	Pass

Band:GPRS1900,Channel:HIGH range

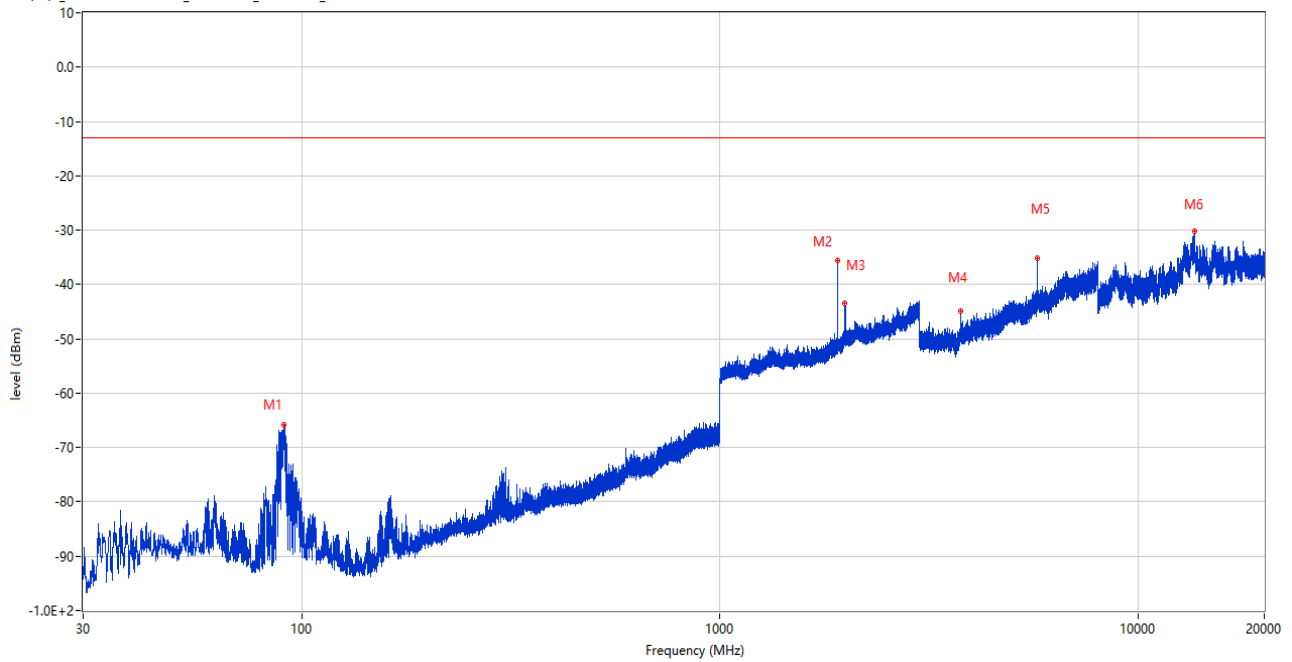
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.816	-67.75	-19.95	-13.0	54.75	360.00	Horizontal	Horizontal	Pass
1909.600	-35.79	2.89	-13.0	22.79	180.00	Horizontal	Horizontal	N/A
1989.000	-44.36	4.50	-13.0	31.36	296.00	Horizontal	Horizontal	N/A
3820.000	-33.34	9.05	-13.0	20.34	8.00	Horizontal	Horizontal	Pass
5730.250	-38.68	13.87	-13.0	25.68	289.00	Horizontal	Horizontal	Pass
7793.000	-36.16	18.18	-13.0	23.16	191.00	Horizontal	Horizontal	Pass

Band:GPRS1900,Channel:HIGH range

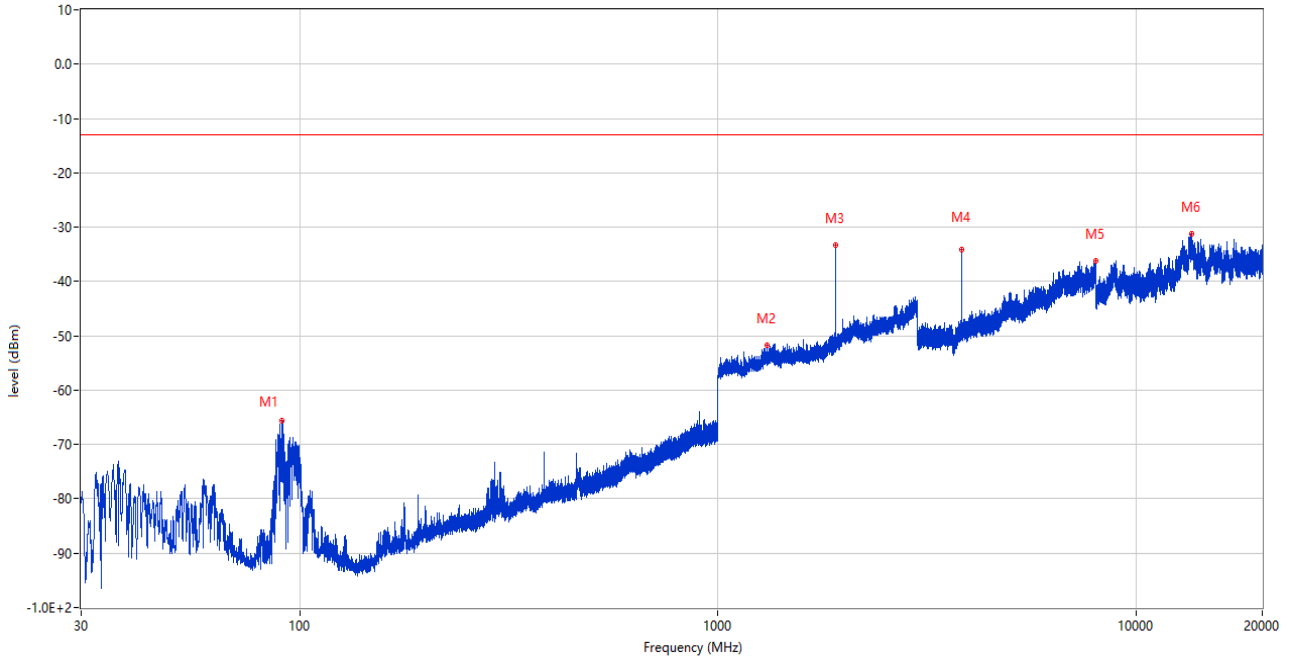
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
90.819	-65.76	-18.85	-13.0	52.76	242.00	Horizontal	Vertical	Pass
1909.700	-35.48	3.11	-13.0	22.48	299.00	Horizontal	Vertical	N/A
1989.500	-43.54	4.56	-13.0	30.54	280.00	Horizontal	Vertical	N/A
3750.250	-45.00	9.50	-13.0	32.00	203.00	Horizontal	Vertical	Pass
5730.250	-35.25	13.87	-13.0	22.25	288.00	Horizontal	Vertical	Pass
13642.838	-30.19	24.84	-13.0	17.19	250.00	Horizontal	Vertical	Pass

Band:GPRS1900,Channel:HIGH range

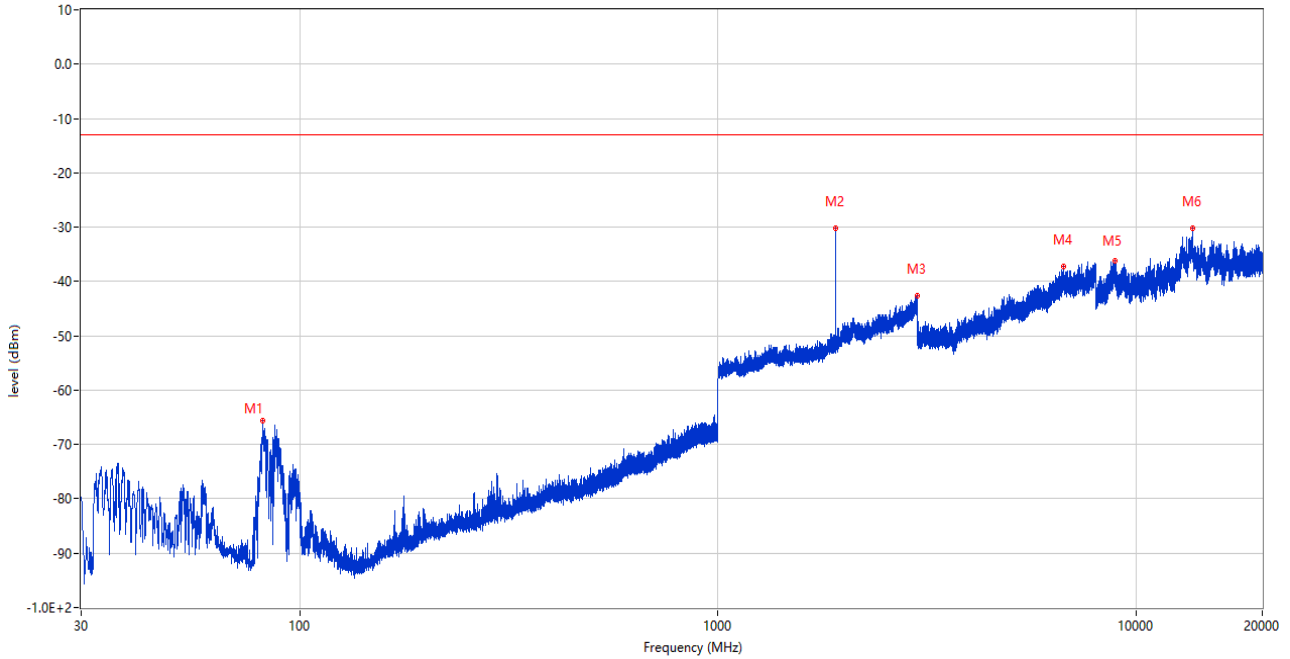
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
90.625	-65.60	-18.87	-13.0	52.60	308.00	Vertical	Vertical	Pass
1310.300	-51.81	0.52	-13.0	38.81	163.00	Vertical	Vertical	Pass
1909.600	-33.38	3.10	-13.0	20.38	279.00	Vertical	Vertical	N/A
3820.000	-34.18	9.05	-13.0	21.18	82.00	Vertical	Vertical	Pass
7988.250	-36.26	18.30	-13.0	23.26	104.00	Vertical	Vertical	Pass
13571.425	-31.22	25.07	-13.0	18.22	360.00	Vertical	Vertical	Pass

Band:GPRS1900,Channel:HIGH range

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



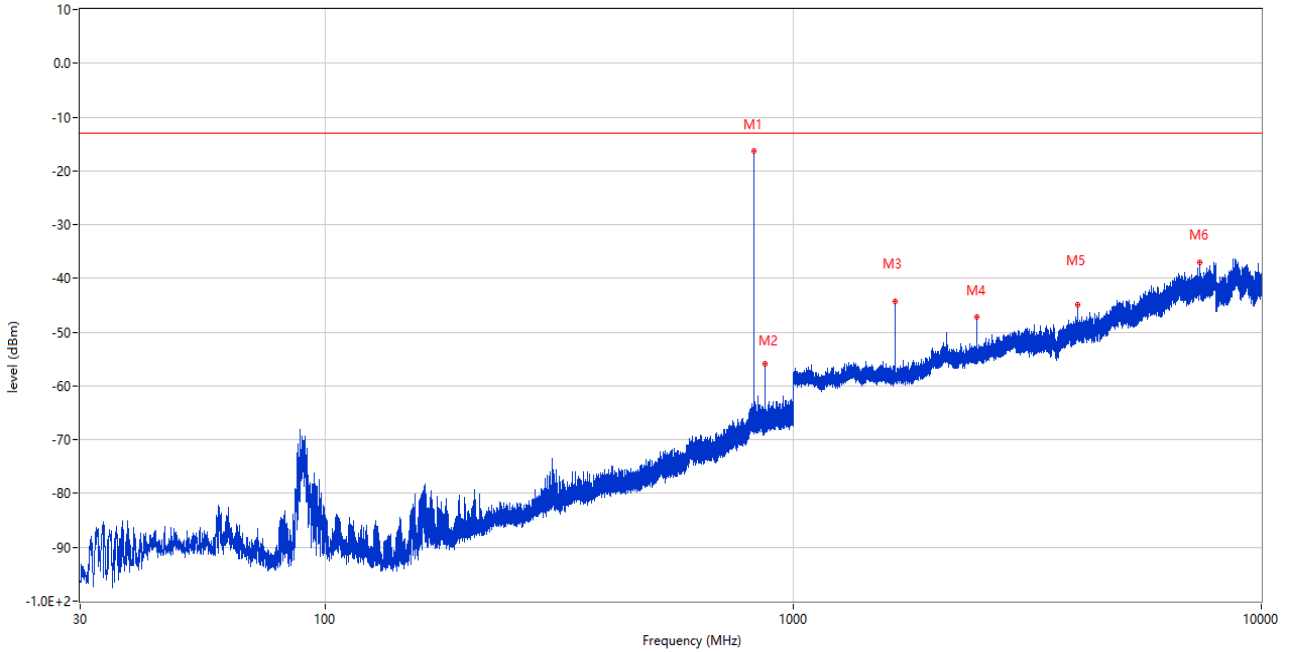
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.555	-65.71	-20.06	-13.0	52.71	280.00	Vertical	Horizontal	Pass
1909.600	-30.17	3.10	-13.0	17.17	192.00	Vertical	Horizontal	N/A
2994.300	-42.66	10.65	-13.0	29.66	187.00	Vertical	Horizontal	Pass
6701.500	-37.30	16.81	-13.0	24.30	125.00	Vertical	Horizontal	Pass
8870.200	-36.22	20.11	-13.0	23.22	0.00	Vertical	Horizontal	Pass
13617.463	-30.21	24.86	-13.0	17.21	1.00	Vertical	Horizontal	Pass

2. EGPRS

2.1 EGPRS 850

Band:EGPRS850,Channel:LOW range

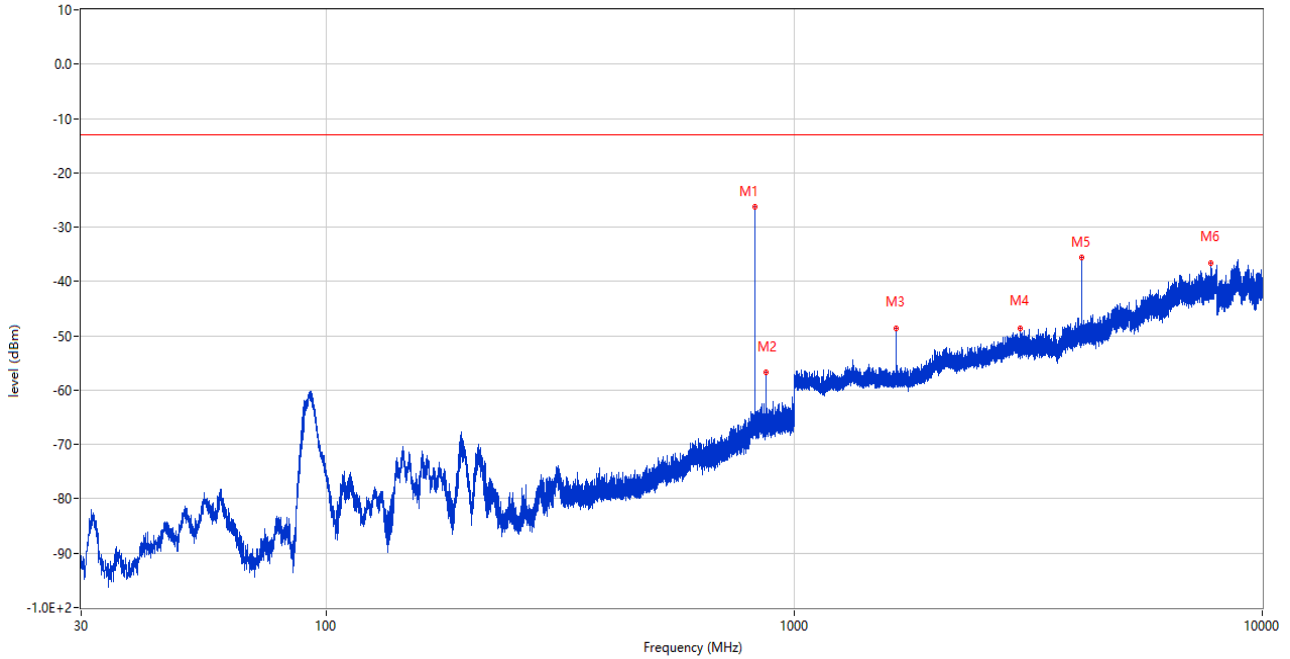
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.139	-16.34	6.90	-13.0	3.34	360.00	Horizontal	Horizontal	N/A
869.244	-55.86	6.36	-13.0	42.86	106.00	Horizontal	Horizontal	N/A
1649.100	-44.30	-3.69	-13.0	31.30	13.00	Horizontal	Horizontal	Pass
2473.600	-47.20	0.97	-13.0	34.20	233.00	Horizontal	Horizontal	Pass
4051.750	-44.86	10.91	-13.0	31.86	3.00	Horizontal	Horizontal	Pass
7395.000	-37.09	17.65	-13.0	24.09	1.00	Horizontal	Horizontal	Pass

Band:EGPRS850,Channel:LOW range

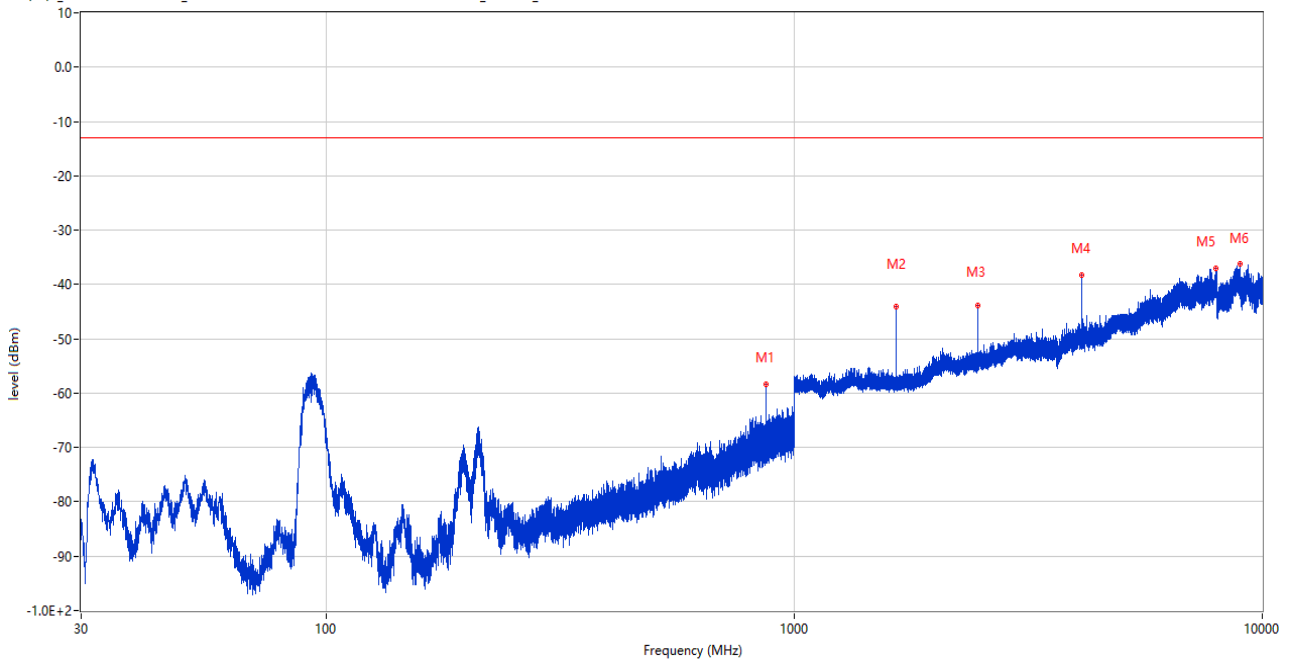
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.236	-26.16	6.91	-13.0	13.16	167.00	Horizontal	Vertical	N/A
869.244	-56.77	6.36	-13.0	43.77	77.00	Horizontal	Vertical	N/A
1649.000	-48.73	-3.69	-13.0	35.73	198.00	Horizontal	Vertical	Pass
3033.250	-48.59	6.54	-13.0	35.59	202.00	Horizontal	Vertical	Pass
4121.250	-35.67	9.61	-13.0	22.67	170.00	Horizontal	Vertical	Pass
7769.750	-36.66	17.85	-13.0	23.66	316.00	Horizontal	Vertical	Pass

Band:EGPRS850,Channel:LOW range

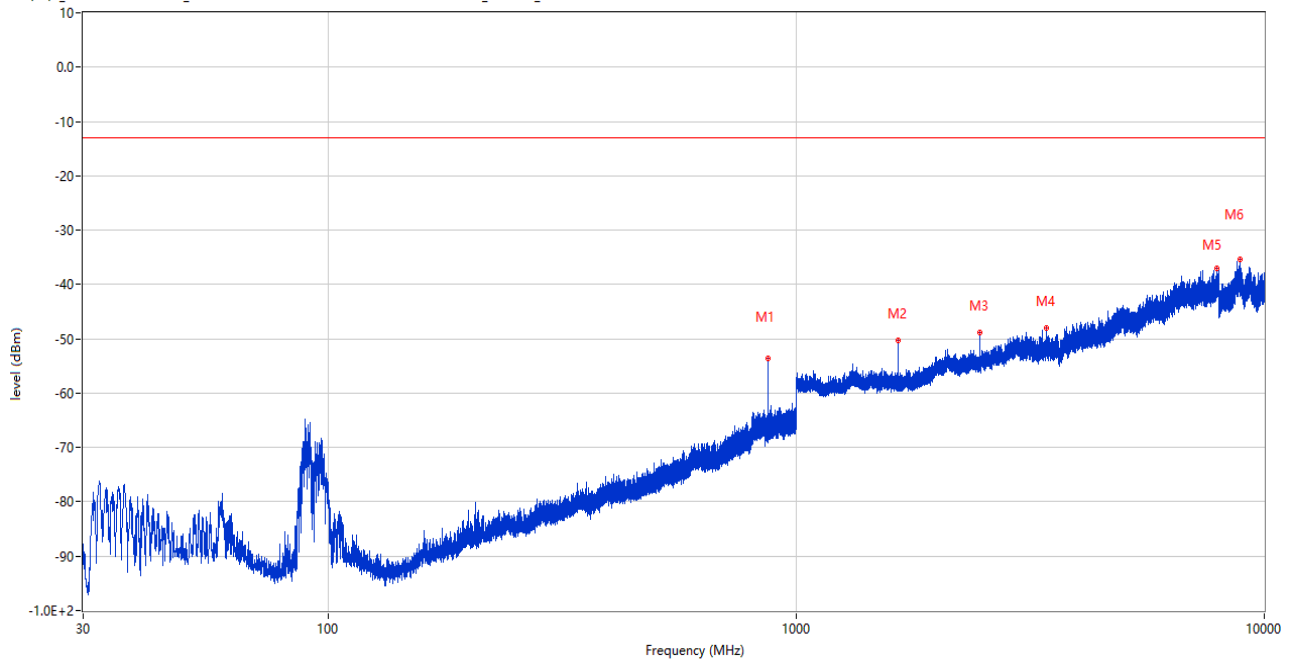
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
869.244	-58.43	6.36	-13.0	45.43	349.00	Vertical	Vertical	N/A
1649.300	-43.97	-3.69	-13.0	30.97	19.00	Vertical	Vertical	Pass
2473.400	-43.77	0.94	-13.0	30.77	357.00	Vertical	Vertical	Pass
4121.250	-38.20	9.61	-13.0	25.20	268.00	Vertical	Vertical	Pass
7940.250	-37.02	18.98	-13.0	24.02	152.00	Vertical	Vertical	Pass
8961.700	-36.24	19.09	-13.0	23.24	39.00	Vertical	Vertical	Pass

Band:EGPRS850,Channel:LOW range

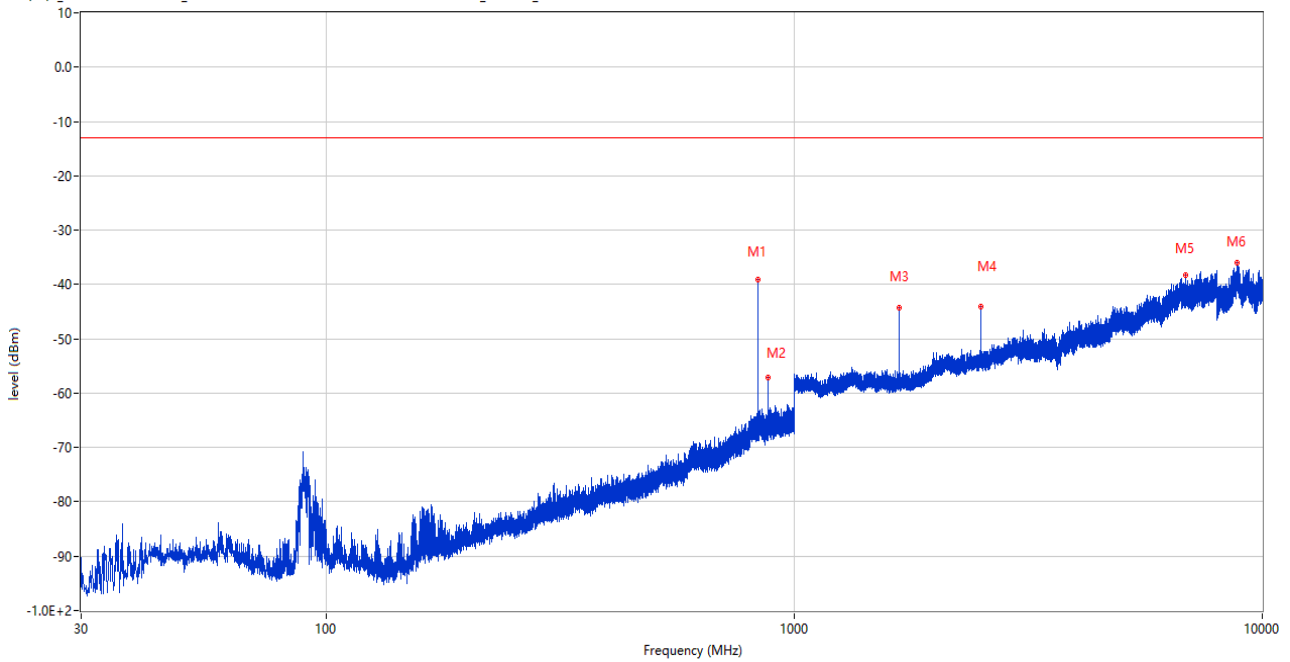
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
869.244	-53.67	6.36	-13.0	40.67	282.00	Vertical	Horizontal	N/A
1648.900	-50.29	-3.69	-13.0	37.29	268.00	Vertical	Horizontal	Pass
2473.900	-48.87	0.99	-13.0	35.87	49.00	Vertical	Horizontal	Pass
3430.500	-48.09	7.12	-13.0	35.09	1.00	Vertical	Horizontal	Pass
7929.000	-37.07	18.59	-13.0	24.07	1.00	Vertical	Horizontal	Pass
8855.900	-35.28	20.29	-13.0	22.28	195.00	Vertical	Horizontal	Pass

Band:EGPRS850,Channel:MID range

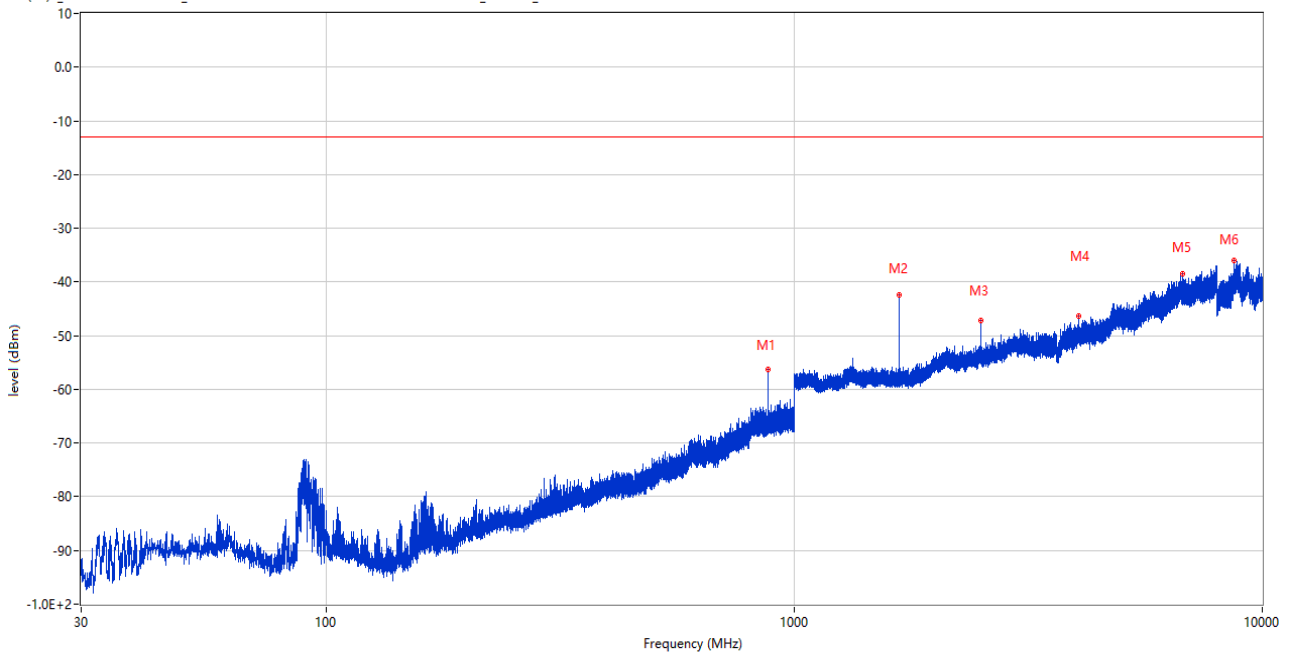
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-39.01	7.13	-13.0	26.01	124.00	Horizontal	Horizontal	N/A
881.660	-57.17	6.75	-13.0	44.17	108.00	Horizontal	Horizontal	N/A
1674.200	-44.34	-3.61	-13.0	31.34	26.00	Horizontal	Horizontal	Pass
2510.600	-44.00	1.48	-13.0	31.00	56.00	Horizontal	Horizontal	Pass
6849.500	-38.25	16.42	-13.0	25.25	187.00	Horizontal	Horizontal	Pass
8826.200	-35.98	19.97	-13.0	22.98	360.00	Horizontal	Horizontal	Pass

Band:EGPRS850,Channel:MID range

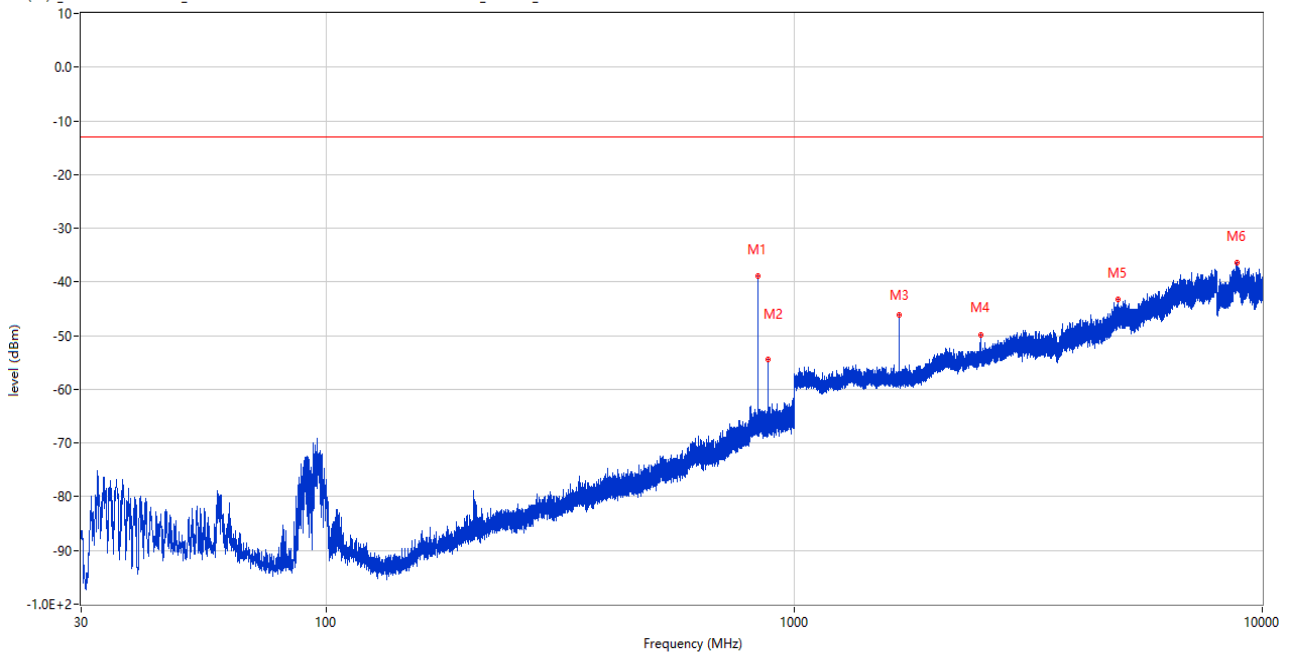
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
881.563	-56.31	6.75	-13.0	43.31	53.00	Horizontal	Vertical	N/A
1674.100	-42.34	-3.61	-13.0	29.34	169.00	Horizontal	Vertical	Pass
2510.800	-47.18	1.47	-13.0	34.18	52.00	Horizontal	Vertical	Pass
4057.000	-46.26	10.88	-13.0	33.26	101.00	Horizontal	Vertical	Pass
6758.000	-38.46	15.98	-13.0	25.46	232.00	Horizontal	Vertical	Pass
8693.800	-35.90	19.23	-13.0	22.90	155.00	Horizontal	Vertical	Pass

Band:EGPRS850,Channel:MID range

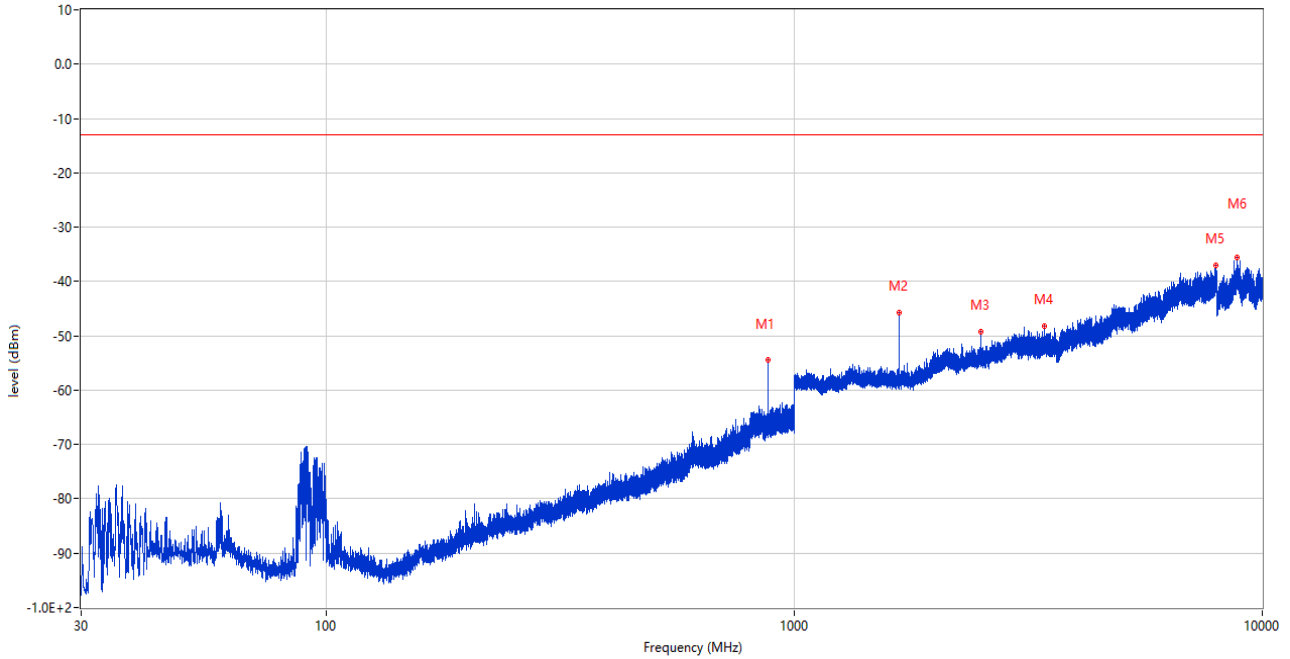
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.604	-38.92	7.13	-13.0	25.92	187.00	Vertical	Vertical	N/A
881.660	-54.45	6.75	-13.0	41.45	213.00	Vertical	Vertical	N/A
1674.100	-46.13	-3.61	-13.0	33.13	6.00	Vertical	Vertical	Pass
2510.500	-49.84	1.49	-13.0	36.84	168.00	Vertical	Vertical	Pass
4929.750	-43.24	13.00	-13.0	30.24	24.00	Vertical	Vertical	Pass
8832.300	-36.50	20.07	-13.0	23.50	360.00	Vertical	Vertical	Pass

Band:EGPRS850,Channel:MID range

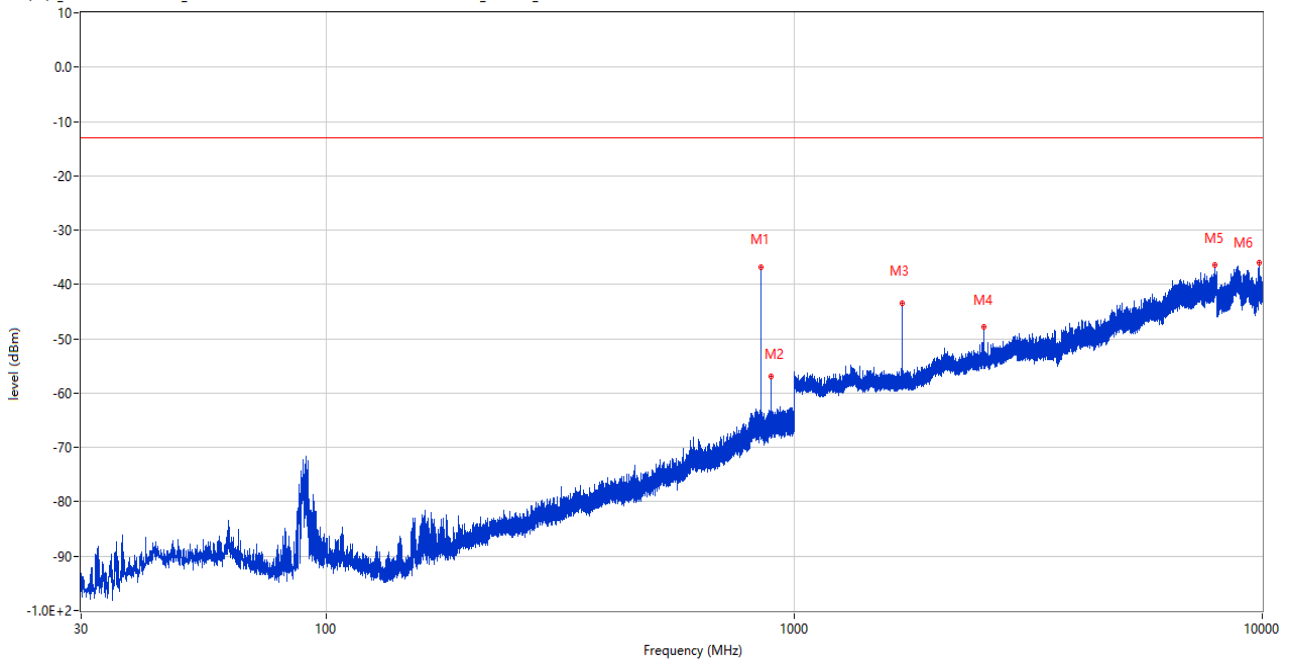
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
881.660	-54.37	6.75	-13.0	41.37	208.00	Vertical	Horizontal	N/A
1674.100	-45.78	-3.61	-13.0	32.78	260.00	Vertical	Horizontal	Pass
2510.700	-49.34	1.48	-13.0	36.34	360.00	Vertical	Horizontal	Pass
3419.000	-48.15	6.92	-13.0	35.15	203.00	Vertical	Horizontal	Pass
7942.750	-37.12	18.90	-13.0	24.12	-3.00	Vertical	Horizontal	Pass
8855.300	-35.59	20.30	-13.0	22.59	151.00	Vertical	Horizontal	Pass

Band:EGPRS850,Channel:HIGH range

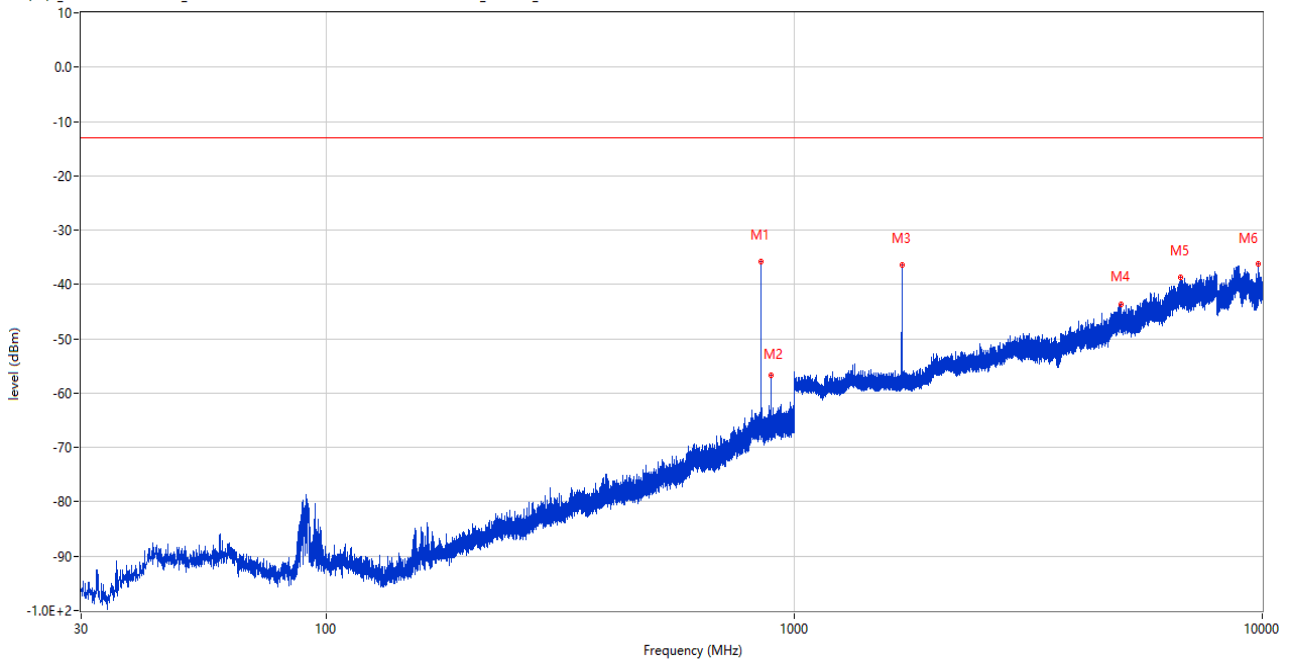
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.825	-36.74	7.31	-13.0	23.74	208.00	Horizontal	Horizontal	N/A
893.833	-56.87	6.89	-13.0	43.87	63.00	Horizontal	Horizontal	N/A
1698.600	-43.35	-3.61	-13.0	30.35	149.00	Horizontal	Horizontal	Pass
2541.600	-47.89	1.44	-13.0	34.89	117.00	Horizontal	Horizontal	Pass
7918.500	-36.50	18.17	-13.0	23.50	70.00	Horizontal	Horizontal	Pass
9849.700	-36.03	18.14	-13.0	23.03	163.00	Horizontal	Horizontal	Pass

Band:EGPRS850,Channel:HIGH range

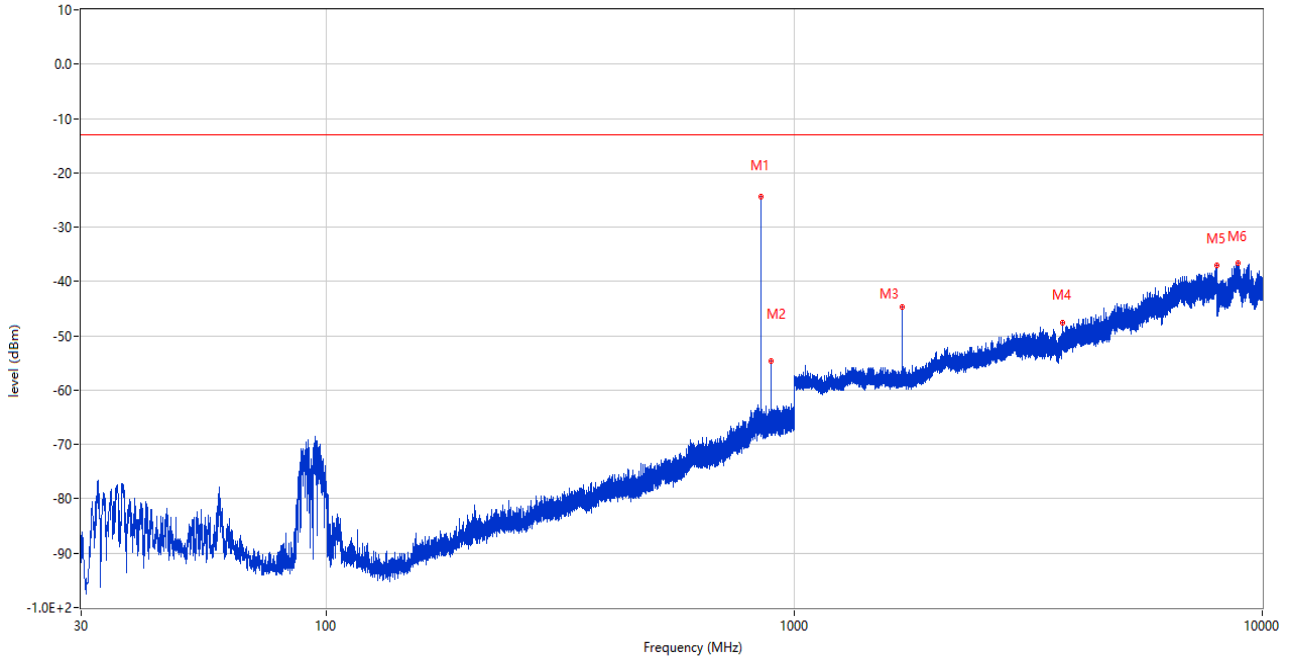
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.777	-35.81	7.31	-13.0	22.81	276.00	Horizontal	Vertical	N/A
893.785	-56.64	6.89	-13.0	43.64	171.00	Horizontal	Vertical	N/A
1698.400	-36.46	-3.59	-13.0	23.46	193.00	Horizontal	Vertical	Pass
4997.750	-43.57	12.83	-13.0	30.57	120.00	Horizontal	Vertical	Pass
6699.000	-38.70	16.90	-13.0	25.70	54.00	Horizontal	Vertical	Pass
9826.201	-36.19	18.13	-13.0	23.19	2.00	Horizontal	Vertical	Pass

Band:EGPRS850,Channel:HIGH range

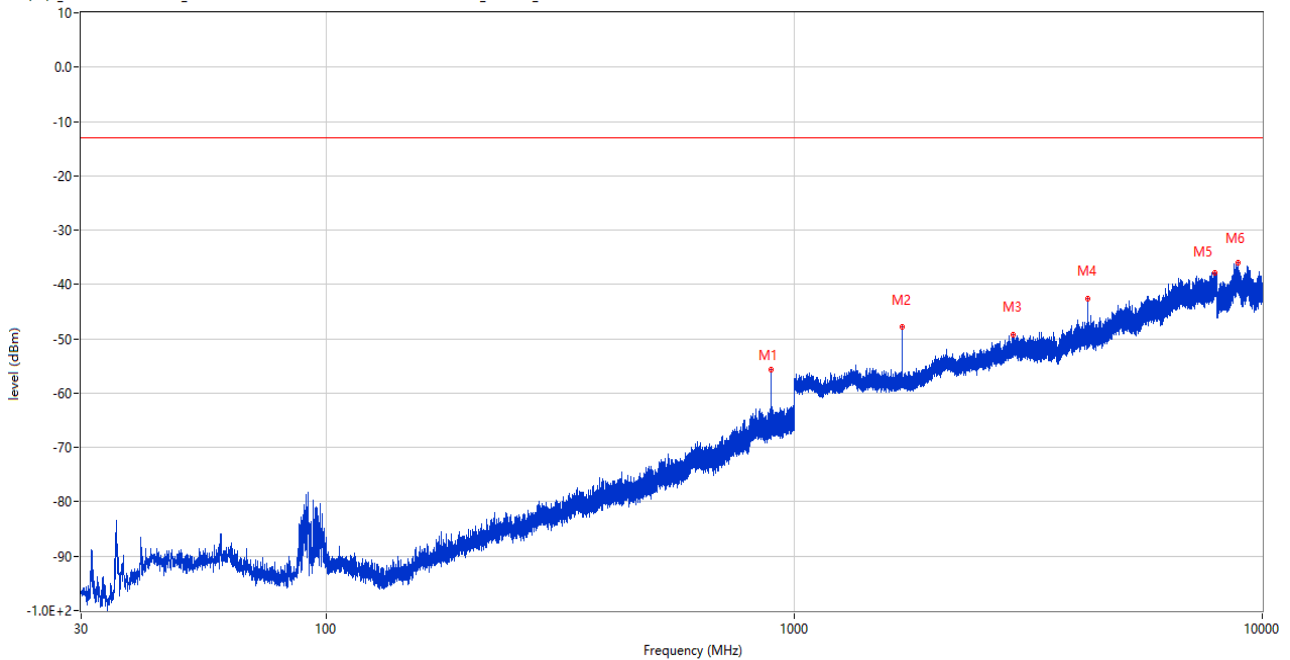
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.825	-24.29	7.31	-13.0	11.29	183.00	Vertical	Vertical	N/A
893.833	-54.72	6.89	-13.0	41.72	221.00	Vertical	Vertical	N/A
1698.600	-44.72	-3.61	-13.0	31.72	12.00	Vertical	Vertical	Pass
3747.750	-47.62	9.42	-13.0	34.62	21.00	Vertical	Vertical	Pass
7997.250	-37.11	18.86	-13.0	24.11	37.00	Vertical	Vertical	Pass
8865.599	-36.63	20.17	-13.0	23.63	219.00	Vertical	Vertical	Pass

Band:EGPRS850,Channel:HIGH range

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

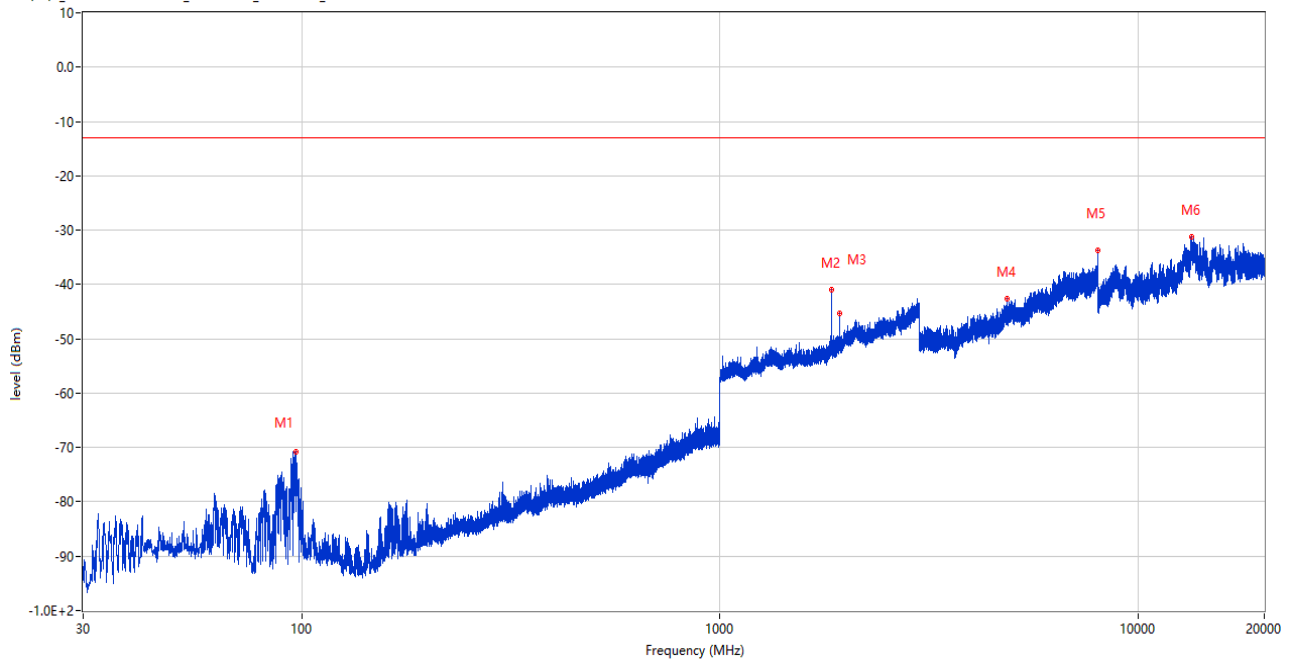


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
893.785	-55.70	6.89	-13.0	42.70	223.00	Vertical	Horizontal	N/A
1698.500	-47.73	-3.60	-13.0	34.73	268.00	Vertical	Horizontal	Pass
2938.700	-49.14	4.16	-13.0	36.14	31.00	Vertical	Horizontal	Pass
4244.750	-42.56	10.00	-13.0	29.56	134.00	Vertical	Horizontal	Pass
7938.250	-37.76	18.93	-13.0	24.76	3.00	Vertical	Horizontal	Pass
8866.700	-35.89	20.16	-13.0	22.89	360.00	Vertical	Horizontal	Pass

2.2 EGPRS 1900

Band:EGPRS1900,Channel:LOW range

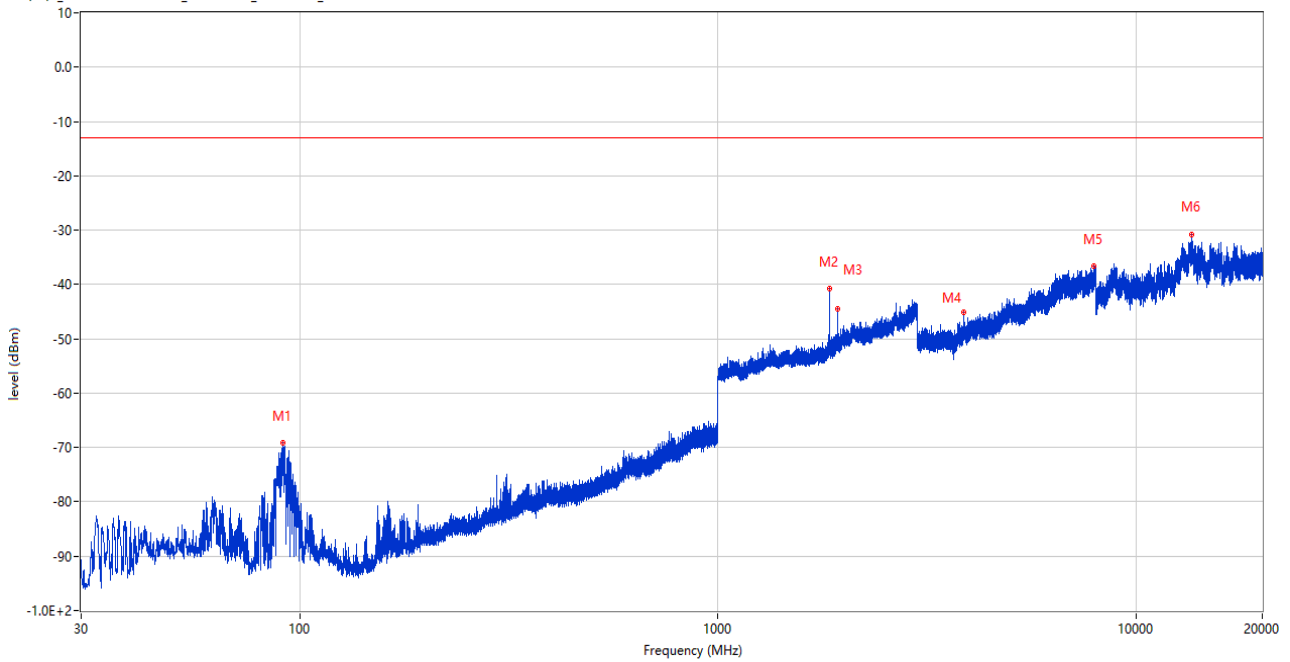
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
96.590	-70.71	-18.65	-13.0	57.71	89.00	Horizontal	Horizontal	Pass
1850.100	-40.98	2.54	-13.0	27.98	165.00	Horizontal	Horizontal	N/A
1930.000	-45.29	3.16	-13.0	32.29	287.00	Horizontal	Horizontal	N/A
4863.750	-42.57	12.35	-13.0	29.57	360.00	Horizontal	Horizontal	Pass
7999.500	-33.67	19.00	-13.0	20.67	127.00	Horizontal	Horizontal	Pass
13378.938	-31.27	24.72	-13.0	18.27	178.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel:LOW range

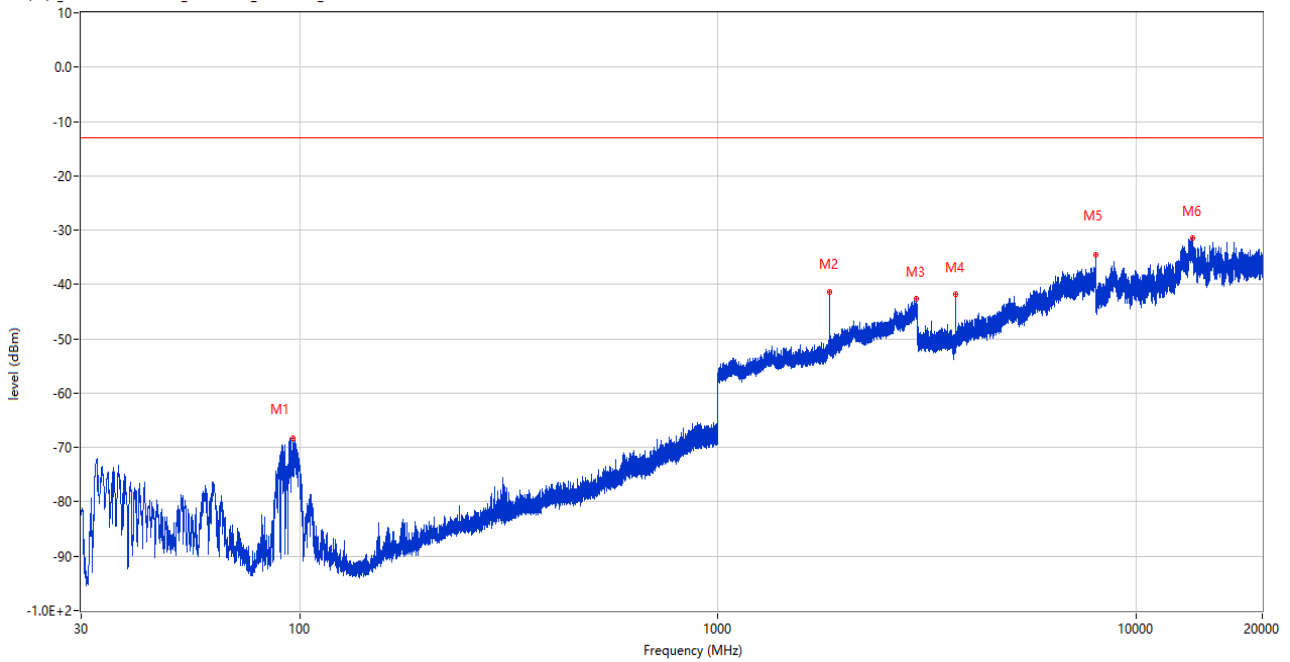
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
91.013	-69.07	-18.83	-13.0	56.07	213.00	Horizontal	Vertical	Pass
1850.900	-40.85	2.54	-13.0	27.85	116.00	Horizontal	Vertical	N/A
1930.900	-44.55	3.17	-13.0	31.55	282.00	Horizontal	Vertical	N/A
3874.750	-45.07	9.55	-13.0	32.07	342.00	Horizontal	Vertical	Pass
7919.000	-36.57	18.20	-13.0	23.57	202.00	Horizontal	Vertical	Pass
13552.575	-30.88	25.20	-13.0	17.88	1.00	Horizontal	Vertical	Pass

Band:EGPRS1900,Channel:LOW range

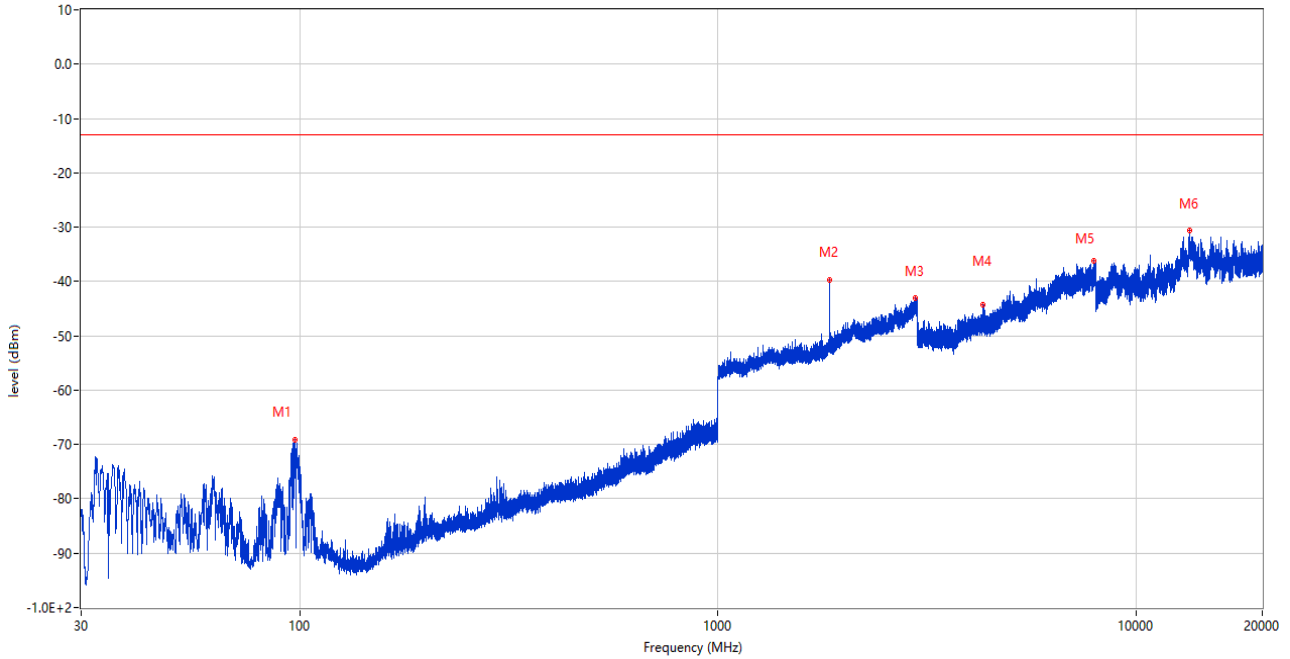
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
96.542	-68.23	-18.64	-13.0	55.23	251.00	Vertical	Vertical	Pass
1850.100	-41.29	2.54	-13.0	28.29	98.00	Vertical	Vertical	N/A
2969.700	-42.55	11.87	-13.0	29.55	269.00	Vertical	Vertical	Pass
3700.500	-41.87	7.58	-13.0	28.87	252.00	Vertical	Vertical	Pass
8000.000	-34.51	19.04	-13.0	21.51	316.00	Vertical	Vertical	Pass
13653.349	-31.42	24.70	-13.0	18.42	317.00	Vertical	Vertical	Pass

Band:EGPRS1900,Channel:LOW range

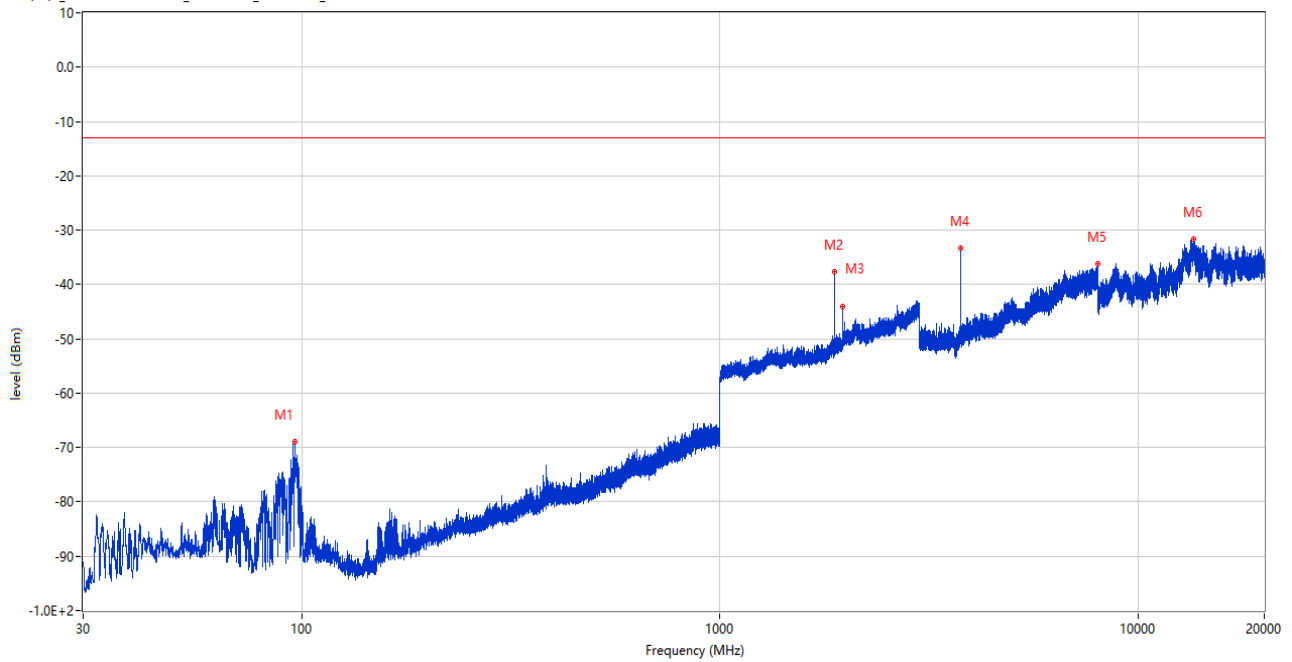
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
97.124	-69.05	-18.70	-13.0	56.05	214.00	Vertical	Horizontal	Pass
1850.000	-39.79	2.54	-13.0	26.79	158.00	Vertical	Horizontal	N/A
2962.900	-43.03	11.32	-13.0	30.03	72.00	Vertical	Horizontal	Pass
4306.750	-44.21	10.68	-13.0	31.21	321.00	Vertical	Horizontal	Pass
7930.500	-36.19	18.76	-13.0	23.19	95.00	Vertical	Horizontal	Pass
13406.850	-30.64	24.80	-13.0	17.64	249.00	Vertical	Horizontal	Pass

Band:EGPRS1900,Channel:MID range

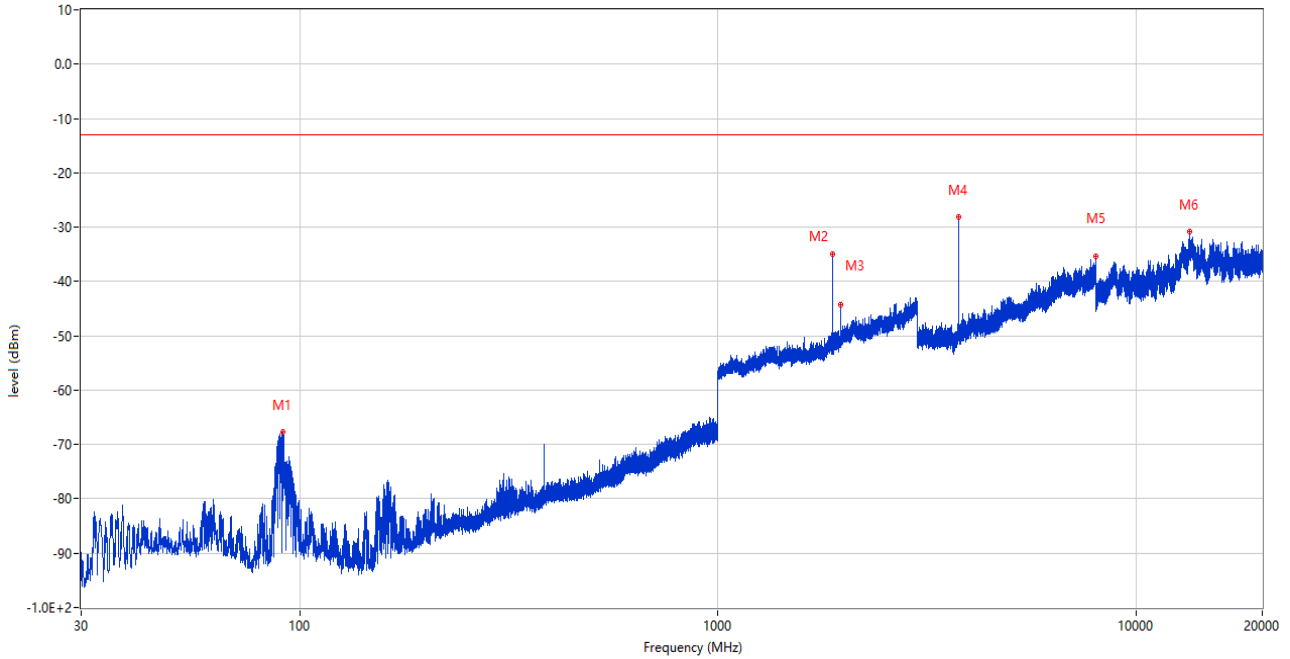
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
96.202	-68.87	-18.60	-13.0	55.87	266.00	Horizontal	Horizontal	Pass
1880.700	-37.61	2.76	-13.0	24.61	67.00	Horizontal	Horizontal	N/A
1960.800	-44.08	3.39	-13.0	31.08	283.00	Horizontal	Horizontal	N/A
3760.250	-33.27	9.20	-13.0	20.27	149.00	Horizontal	Horizontal	Pass
7988.250	-36.23	18.30	-13.0	23.23	267.00	Horizontal	Horizontal	Pass
13562.000	-31.54	25.14	-13.0	18.54	360.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel:MID range

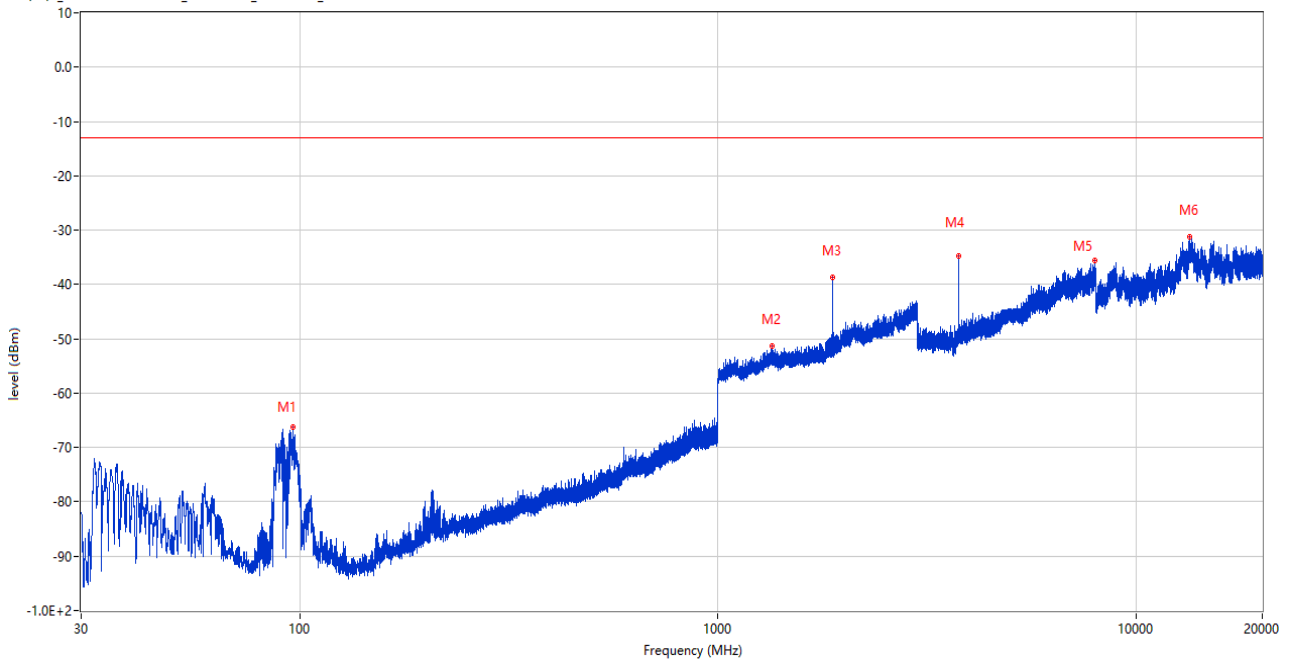
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
90.916	-67.77	-18.84	-13.0	54.77	230.00	Horizontal	Vertical	Pass
1880.900	-34.88	2.77	-13.0	21.88	183.00	Horizontal	Vertical	N/A
1960.900	-44.28	3.39	-13.0	31.28	269.00	Horizontal	Vertical	N/A
3760.500	-28.16	9.19	-13.0	15.16	73.00	Horizontal	Vertical	Pass
7998.000	-35.45	18.89	-13.0	22.45	310.00	Horizontal	Vertical	Pass
13428.237	-30.89	24.66	-13.0	17.89	63.00	Horizontal	Vertical	Pass

Band:EGPRS1900,Channel:MID range

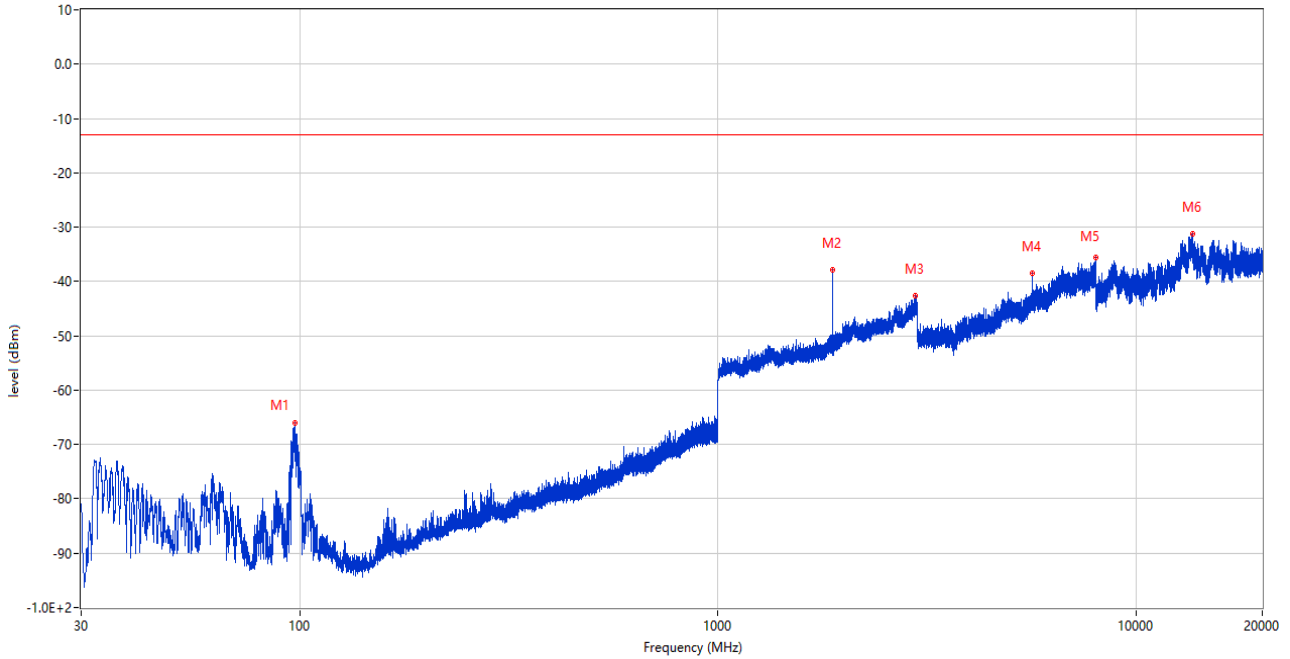
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
96.202	-66.23	-18.60	-13.0	53.23	200.00	Vertical	Vertical	Pass
1346.800	-51.37	0.80	-13.0	38.37	305.00	Vertical	Vertical	Pass
1880.800	-38.74	2.77	-13.0	25.74	182.00	Vertical	Vertical	N/A
3760.250	-34.71	9.20	-13.0	21.71	169.00	Vertical	Vertical	Pass
7972.500	-35.62	18.13	-13.0	22.62	115.00	Vertical	Vertical	Pass
13413.375	-31.15	24.76	-13.0	18.15	98.00	Vertical	Vertical	Pass

Band:EGPRS1900,Channel:MID range

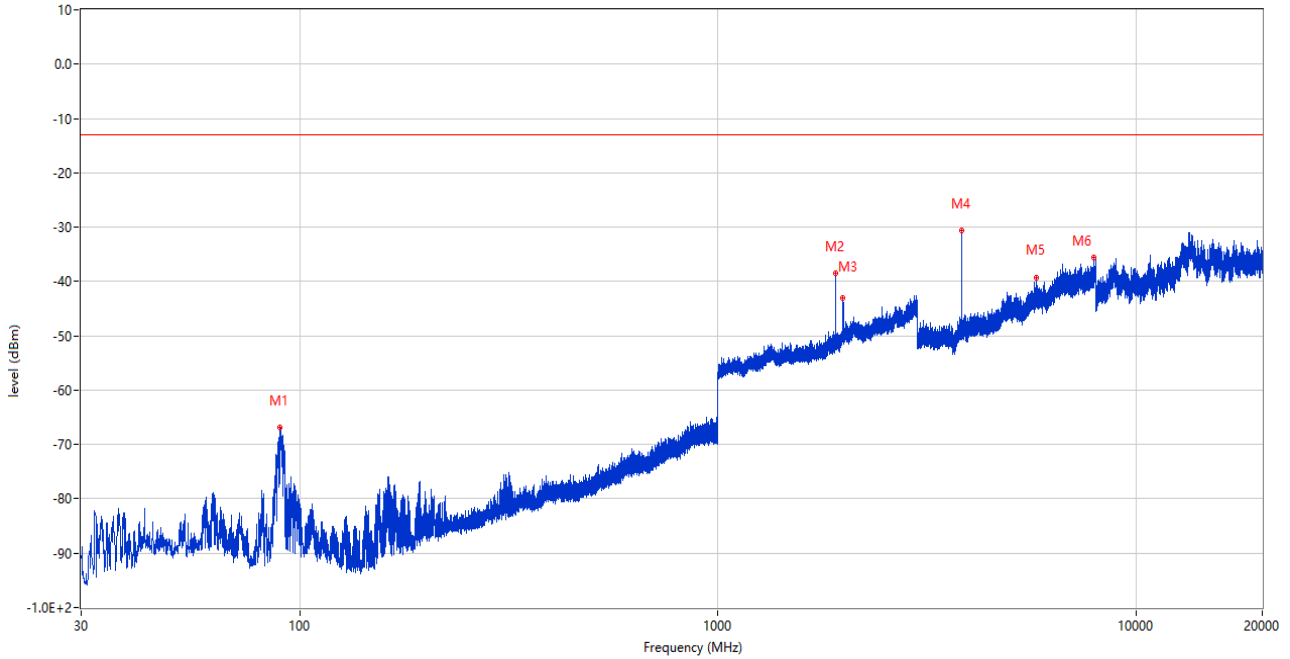
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
97.512	-66.07	-18.72	-13.0	53.07	237.00	Vertical	Horizontal	Pass
1880.900	-37.88	2.77	-13.0	24.88	136.00	Vertical	Horizontal	N/A
2962.400	-42.68	11.27	-13.0	29.68	214.00	Vertical	Horizontal	Pass
5640.750	-38.43	13.52	-13.0	25.43	288.00	Vertical	Horizontal	Pass
7995.500	-35.59	18.76	-13.0	22.59	105.00	Vertical	Horizontal	Pass
13625.075	-31.21	24.85	-13.0	18.21	271.00	Vertical	Horizontal	Pass

Band:EGPRS1900,Channel: HIGH range

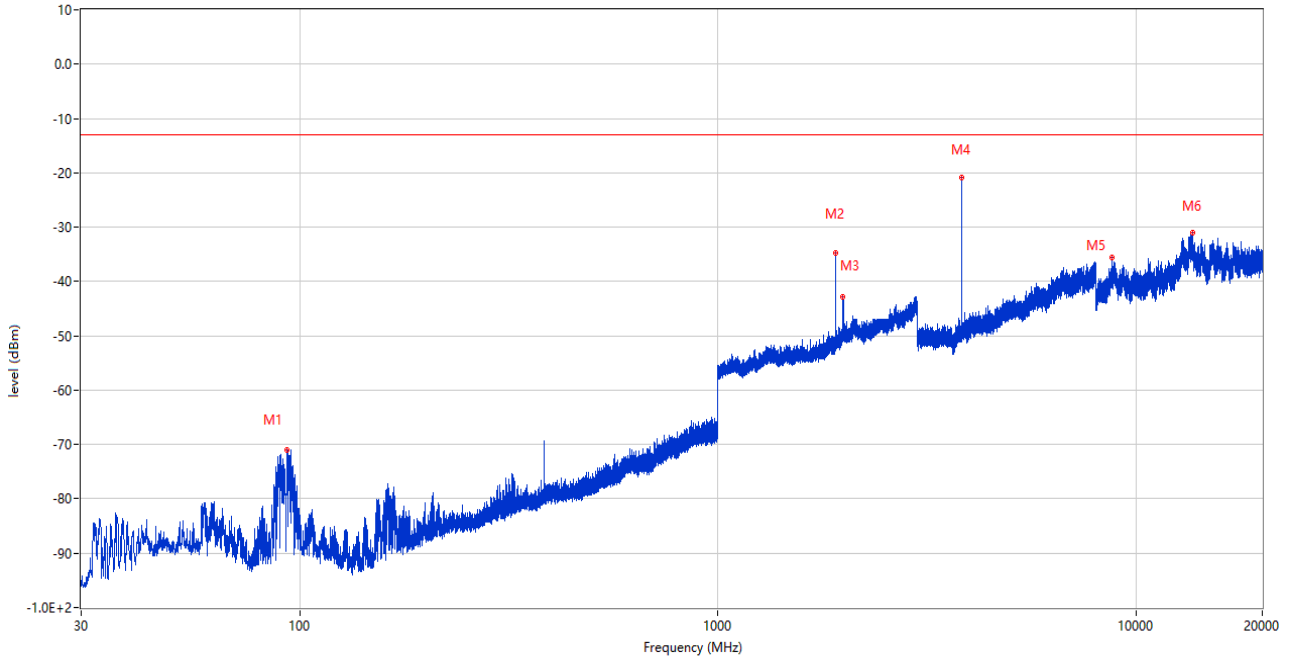
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
89.655	-66.89	-18.90	-13.0	53.89	276.00	Horizontal	Horizontal	Pass
1909.700	-38.42	3.11	-13.0	25.42	49.00	Horizontal	Horizontal	N/A
1989.500	-43.03	4.56	-13.0	30.03	274.00	Horizontal	Horizontal	N/A
3820.500	-30.58	9.02	-13.0	17.58	290.00	Horizontal	Horizontal	Pass
5757.250	-39.23	14.36	-13.0	26.23	269.00	Horizontal	Horizontal	Pass
7918.250	-35.66	18.17	-13.0	22.66	225.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel: HIGH range

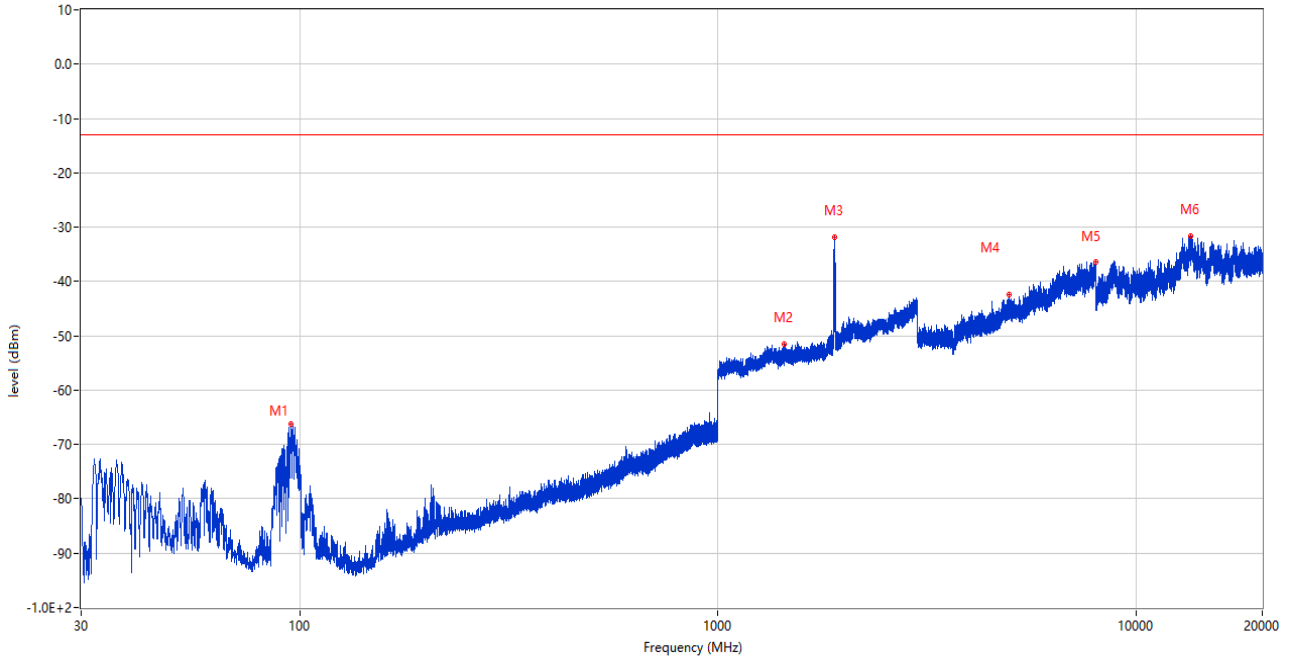
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
93.341	-71.08	-18.78	-13.0	58.08	247.00	Horizontal	Vertical	Pass
1909.800	-34.82	3.11	-13.0	21.82	202.00	Horizontal	Vertical	N/A
1989.700	-42.88	4.54	-13.0	29.88	276.00	Horizontal	Vertical	N/A
3820.000	-20.79	9.05	-13.0	7.79	234.00	Horizontal	Vertical	Pass
8764.987	-35.68	19.05	-13.0	22.68	197.00	Horizontal	Vertical	Pass
13622.537	-31.10	24.85	-13.0	18.10	228.00	Horizontal	Vertical	Pass

Band:EGPRS1900,Channel: HIGH range

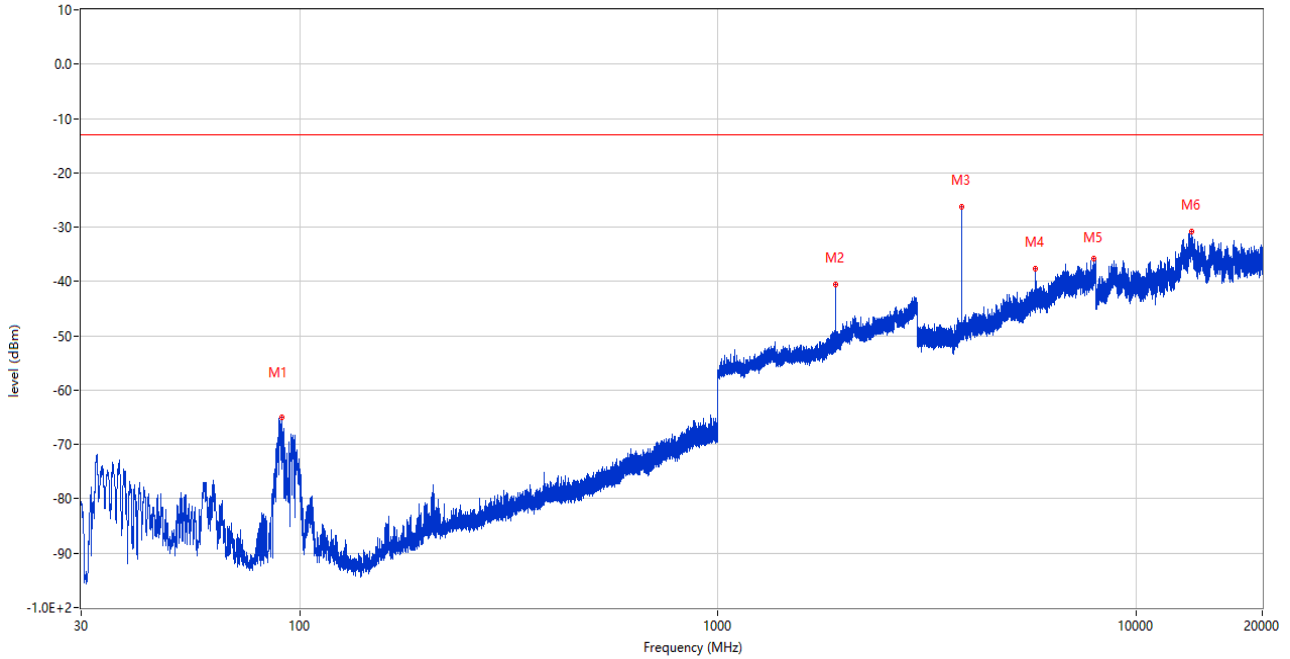
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
95.281	-66.28	-18.61	-13.0	53.28	218.00	Vertical	Vertical	Pass
1442.600	-51.46	0.74	-13.0	38.46	90.00	Vertical	Vertical	Pass
1909.600	-31.95	2.94	-13.0	18.95	312.00	Vertical	Vertical	N/A
4975.750	-42.50	13.49	-13.0	29.50	170.00	Vertical	Vertical	Pass
7995.500	-36.32	18.76	-13.0	23.32	360.00	Vertical	Vertical	Pass
13485.150	-31.57	24.11	-13.0	18.57	40.00	Vertical	Vertical	Pass

Band:EGPRS1900,Channel: HIGH range

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



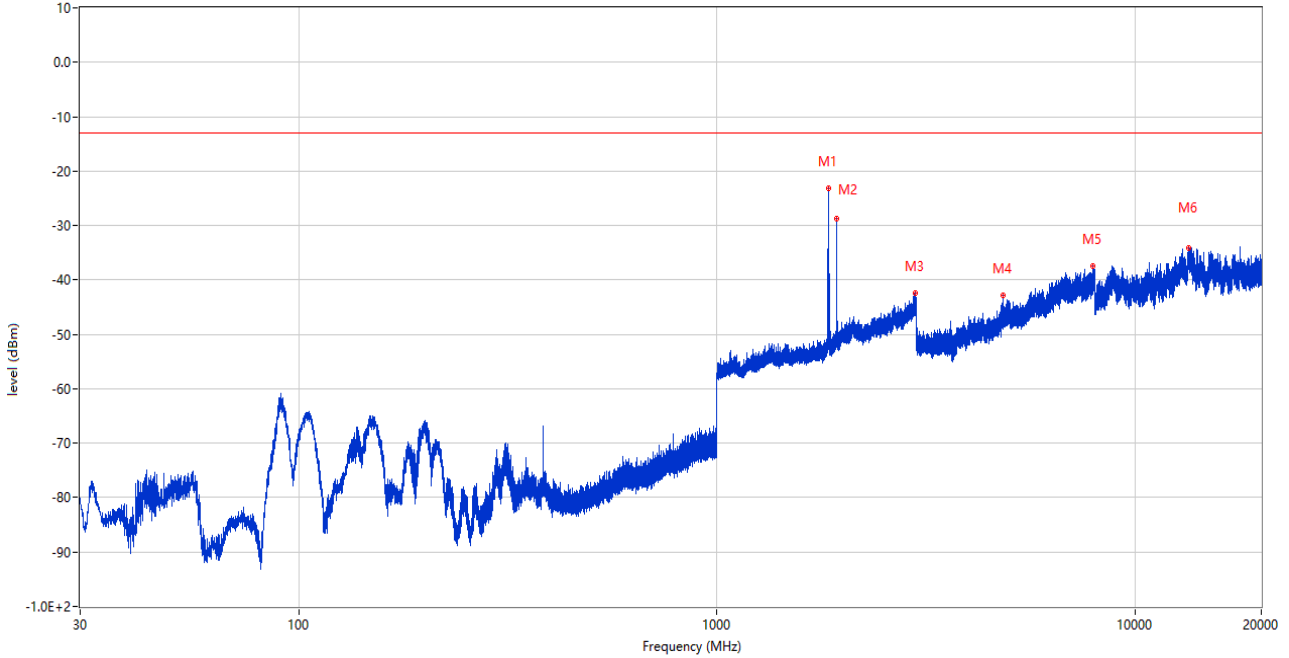
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
90.674	-64.91	-18.86	-13.0	51.91	245.00	Vertical	Horizontal	Pass
1909.800	-40.65	3.11	-13.0	27.65	110.00	Vertical	Horizontal	N/A
3820.250	-26.17	9.03	-13.0	13.17	245.00	Vertical	Horizontal	Pass
5730.000	-37.75	13.88	-13.0	24.75	53.00	Vertical	Horizontal	Pass
7929.750	-35.74	18.61	-13.0	22.74	0.00	Vertical	Horizontal	Pass
13557.650	-30.91	25.17	-13.0	17.91	3.00	Vertical	Horizontal	Pass

3. WCDMA

3.1 WCDMA Band 2

Band:WCDMA B2 ,Channel:LOW range

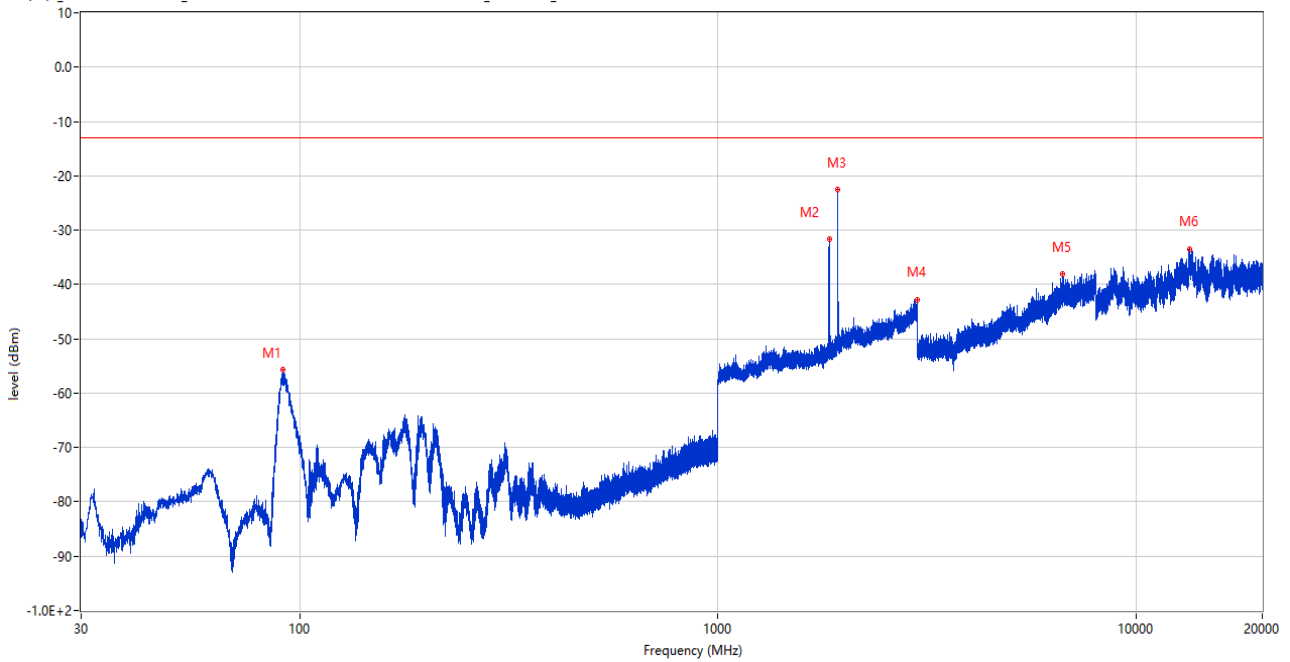
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1852.500	-23.23	2.44	-13.0	10.23	256.00	Horizontal	Horizontal	N/A
1932.600	-28.78	3.01	-13.0	15.78	293.00	Horizontal	Horizontal	N/A
2978.200	-42.45	11.34	-13.0	29.45	225.00	Horizontal	Horizontal	Pass
4839.250	-42.91	12.41	-13.0	29.91	181.00	Horizontal	Horizontal	Pass
7929.500	-37.52	18.60	-13.0	24.52	321.00	Horizontal	Horizontal	Pass
13409.388	-34.20	24.79	-13.0	21.20	229.00	Horizontal	Horizontal	Pass

Band:WCDMA B2 ,Channel:LOW range

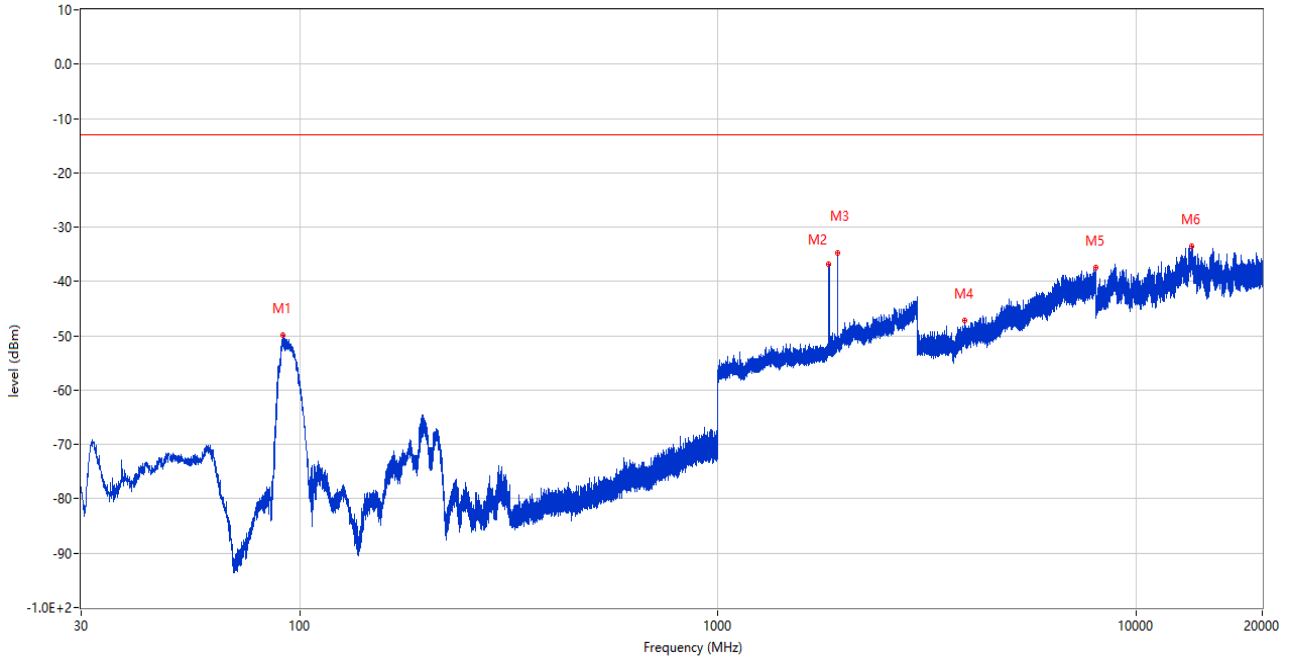
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
91.159	-55.71	-18.84	-13.0	42.71	243.00	Horizontal	Vertical	Pass
1852.100	-31.63	2.43	-13.0	18.63	37.00	Horizontal	Vertical	N/A
1932.300	-22.56	3.02	-13.0	9.56	296.00	Horizontal	Vertical	N/A
2987.700	-42.74	10.90	-13.0	29.74	50.00	Horizontal	Vertical	Pass
6671.500	-38.02	16.63	-13.0	25.02	320.00	Horizontal	Vertical	Pass
13436.213	-33.42	24.60	-13.0	20.42	206.00	Horizontal	Vertical	Pass

Band:WCDMA B2 ,Channel:LOW range

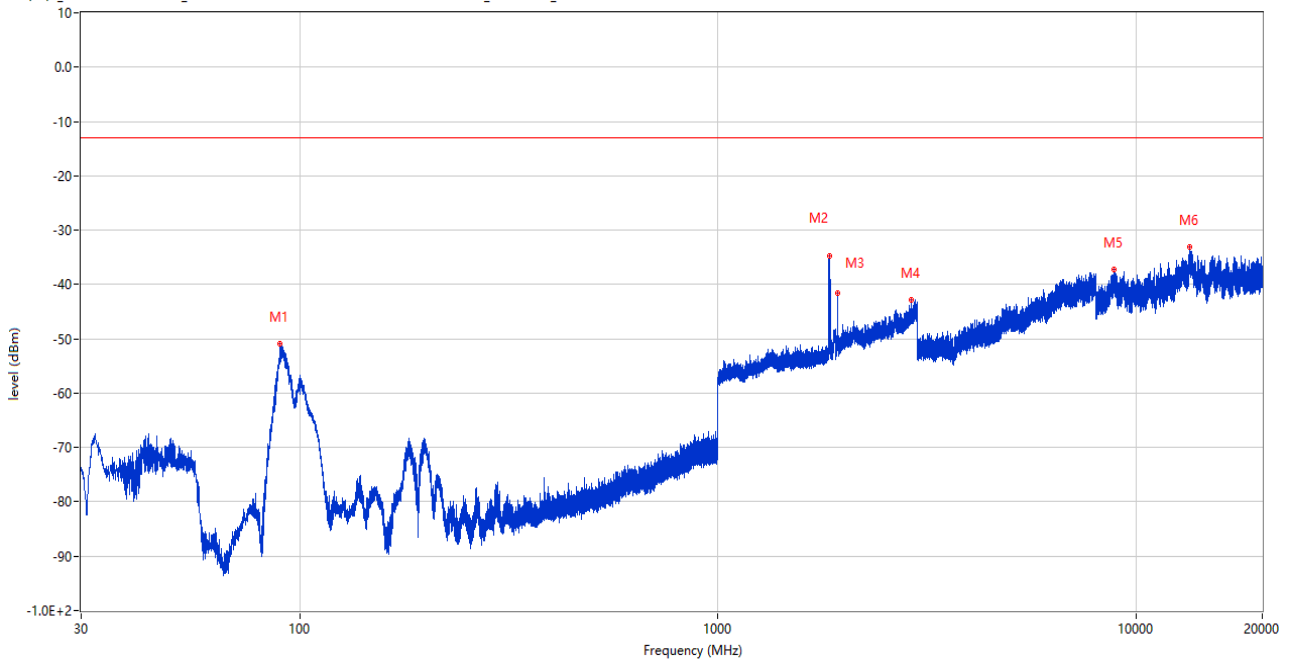
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
91.256	-49.84	-18.85	-13.0	36.84	241.00	Vertical	Vertical	Pass
1852.900	-36.72	2.41	-13.0	23.72	179.00	Vertical	Vertical	N/A
1932.100	-34.77	3.04	-13.0	21.77	271.00	Vertical	Vertical	N/A
3890.500	-47.27	9.94	-13.0	34.27	72.00	Vertical	Vertical	Pass
7998.750	-37.50	18.91	-13.0	24.50	302.00	Vertical	Vertical	Pass
13542.425	-33.49	25.03	-13.0	20.49	115.00	Vertical	Vertical	Pass

Band:WCDMA B2 ,Channel:LOW range

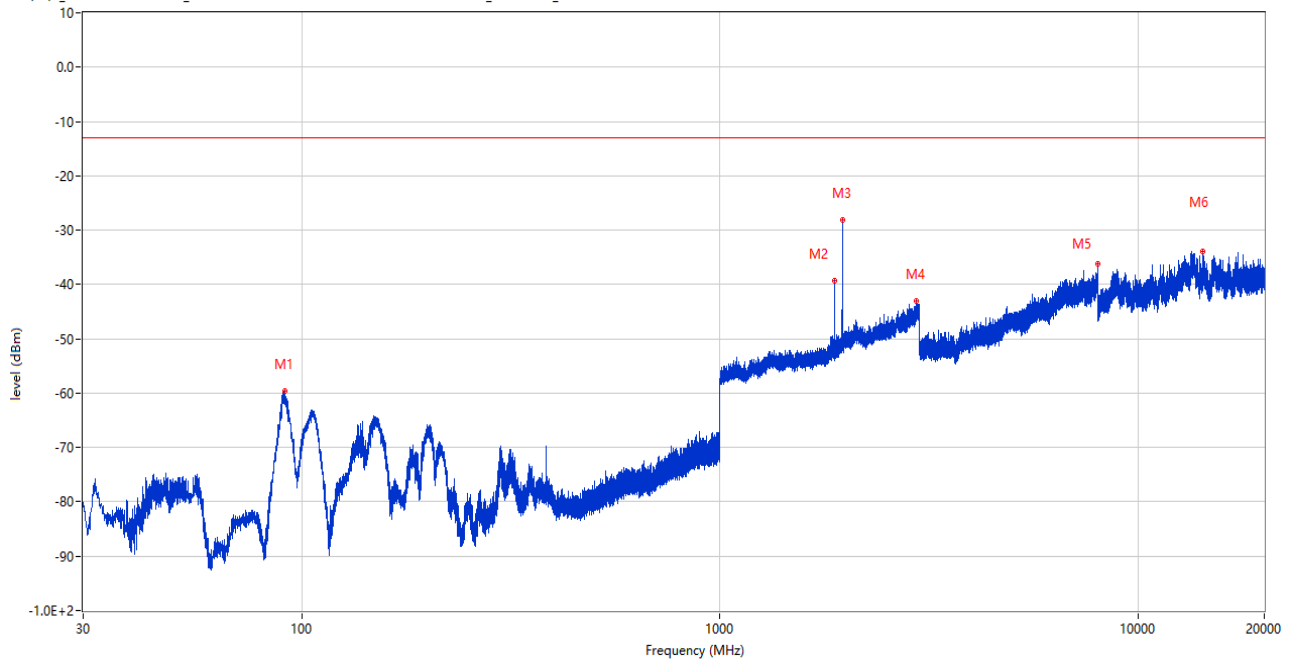
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
89.800	-50.95	-18.89	-13.0	37.95	266.00	Vertical	Horizontal	Pass
1852.000	-34.77	2.42	-13.0	21.77	148.00	Vertical	Horizontal	N/A
1932.600	-41.56	3.01	-13.0	28.56	333.00	Vertical	Horizontal	N/A
2897.600	-42.78	11.03	-13.0	29.78	191.00	Vertical	Horizontal	Pass
8852.625	-37.18	20.33	-13.0	24.18	120.00	Vertical	Horizontal	Pass
13410.475	-33.17	24.78	-13.0	20.17	360.00	Vertical	Horizontal	Pass

Band:WCDMA B2,Channel:Mid range

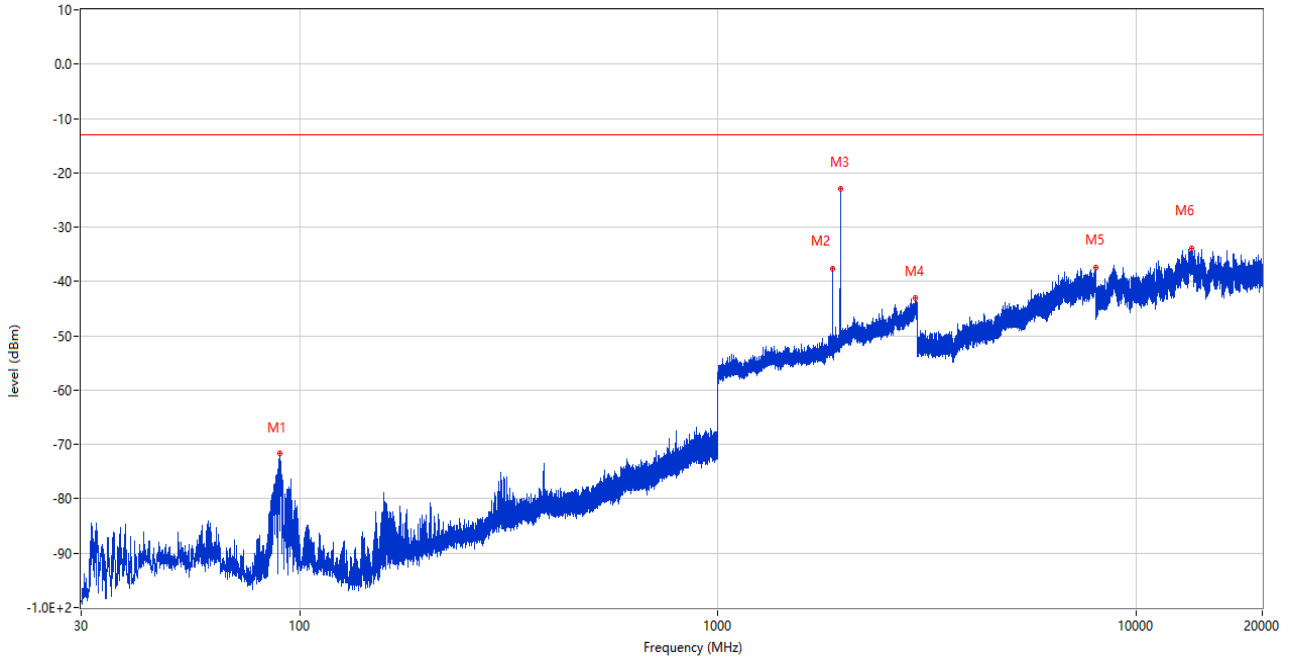
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
91.256	-59.70	-18.85	-13.0	46.70	245.00	Horizontal	Horizontal	Pass
1880.900	-39.22	2.76	-13.0	26.22	76.00	Horizontal	Horizontal	N/A
1960.900	-28.06	3.33	-13.0	15.06	297.00	Horizontal	Horizontal	N/A
2942.200	-43.08	10.65	-13.0	30.08	0.00	Horizontal	Horizontal	Pass
7994.750	-36.25	18.73	-13.0	23.25	182.00	Horizontal	Horizontal	Pass
14289.901	-33.86	23.92	-13.0	20.86	225.00	Horizontal	Horizontal	Pass

Band:WCDMA B2 ,Channel:MID range

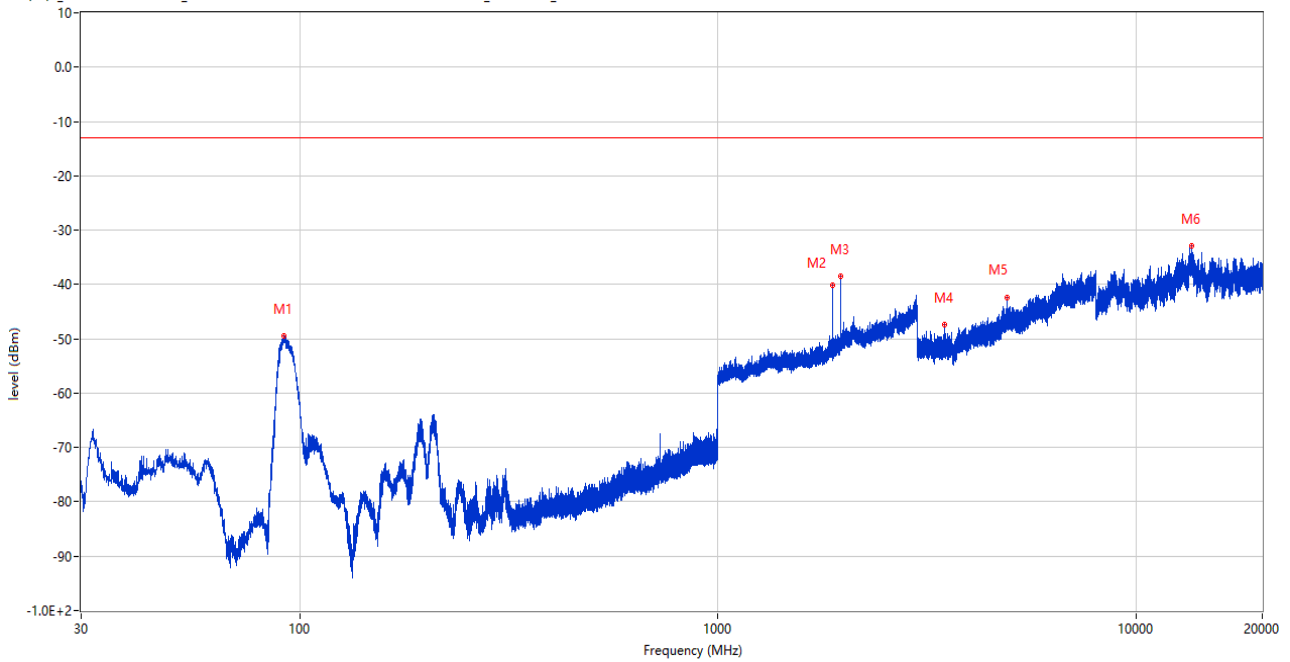
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
89.800	-71.58	-18.89	-13.0	58.58	245.00	Horizontal	Vertical	Pass
1880.800	-37.59	2.76	-13.0	24.59	41.00	Horizontal	Vertical	N/A
1960.300	-22.91	3.37	-13.0	9.91	279.00	Horizontal	Vertical	N/A
2956.700	-43.06	10.81	-13.0	30.06	53.00	Horizontal	Vertical	Pass
7990.500	-37.46	18.42	-13.0	24.46	0.00	Horizontal	Vertical	Pass
13578.313	-34.00	25.02	-13.0	21.00	227.00	Horizontal	Vertical	Pass

Band:WCDMA B2 ,Channel:MID range

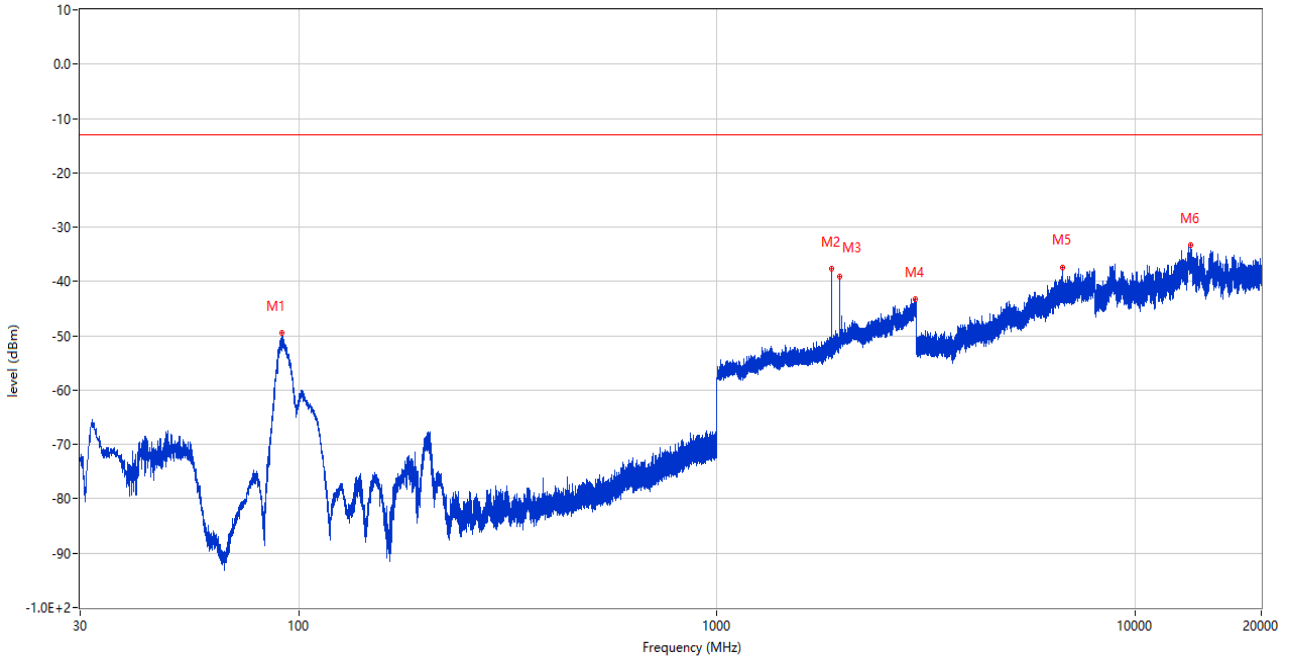
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
91.838	-49.44	-18.92	-13.0	36.44	243.00	Vertical	Vertical	Pass
1880.000	-40.12	2.76	-13.0	27.12	163.00	Vertical	Vertical	N/A
1960.800	-38.47	3.34	-13.0	25.47	245.00	Vertical	Vertical	N/A
3479.250	-47.43	7.71	-13.0	34.43	205.00	Vertical	Vertical	Pass
4917.250	-42.49	13.21	-13.0	29.49	299.00	Vertical	Vertical	Pass
13576.863	-32.86	25.03	-13.0	19.86	226.00	Vertical	Vertical	Pass

Band:WCDMA B2 ,Channel:MID range

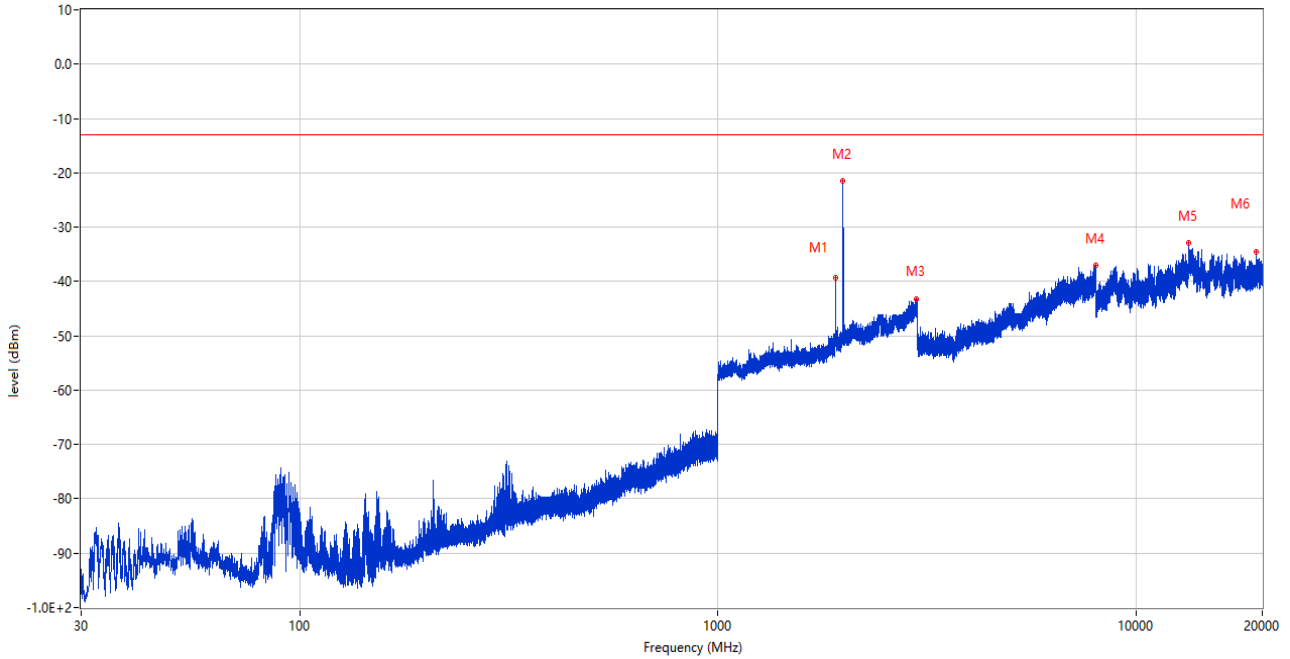
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
91.062	-49.39	-18.83	-13.0	36.39	257.00	Vertical	Horizontal	Pass
1880.600	-37.65	2.76	-13.0	24.65	181.00	Vertical	Horizontal	N/A
1960.600	-39.15	3.37	-13.0	26.15	3.00	Vertical	Horizontal	N/A
2973.900	-43.17	11.80	-13.0	30.17	174.00	Vertical	Horizontal	Pass
6686.750	-37.34	17.06	-13.0	24.34	228.00	Vertical	Horizontal	Pass
13544.237	-33.38	25.07	-13.0	20.38	1.00	Vertical	Horizontal	Pass

Band:WCDMA B2 ,Channel:HIGH range

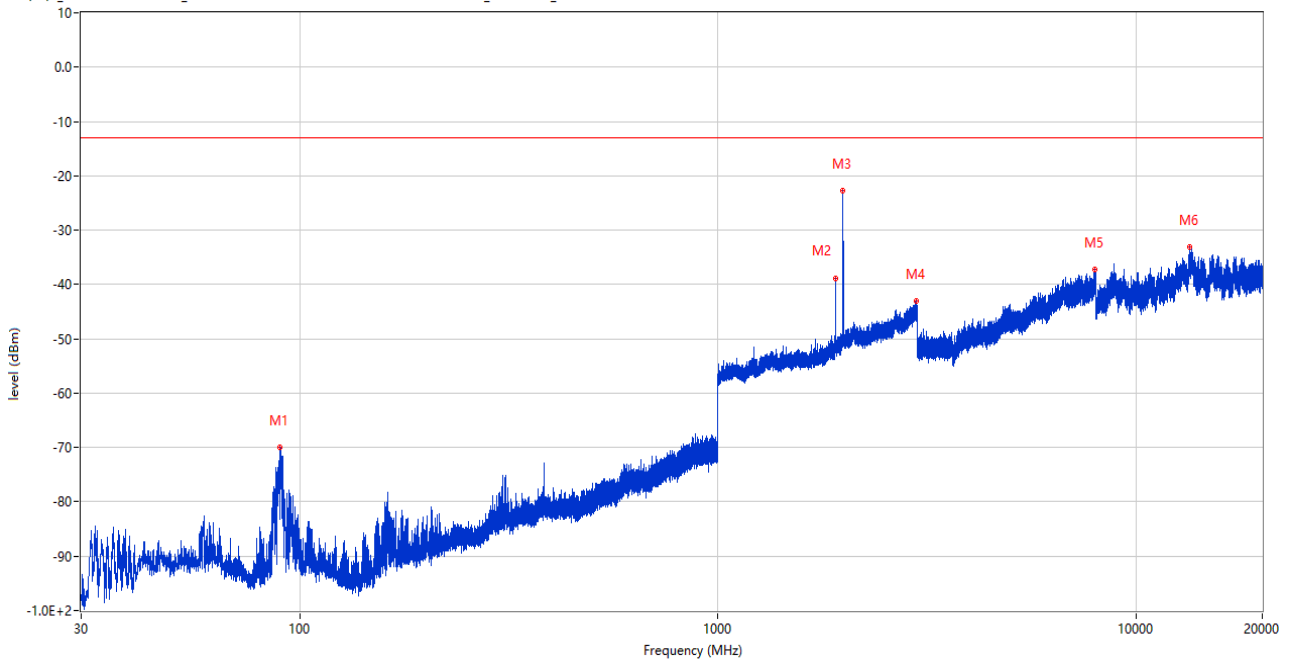
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1907.200	-39.29	3.10	-13.0	26.29	168.00	Horizontal	Horizontal	N/A
1987.700	-21.50	4.59	-13.0	8.50	285.00	Horizontal	Horizontal	N/A
2974.900	-43.26	11.72	-13.0	30.26	0.00	Horizontal	Horizontal	Pass
7984.500	-36.98	18.22	-13.0	23.98	20.00	Horizontal	Horizontal	Pass
13349.576	-32.87	24.52	-13.0	19.87	297.00	Horizontal	Horizontal	Pass
19320.312	-34.63	21.41	-13.0	21.63	93.00	Horizontal	Horizontal	Pass

Band:WCDMA B2 ,Channel:HIGH range

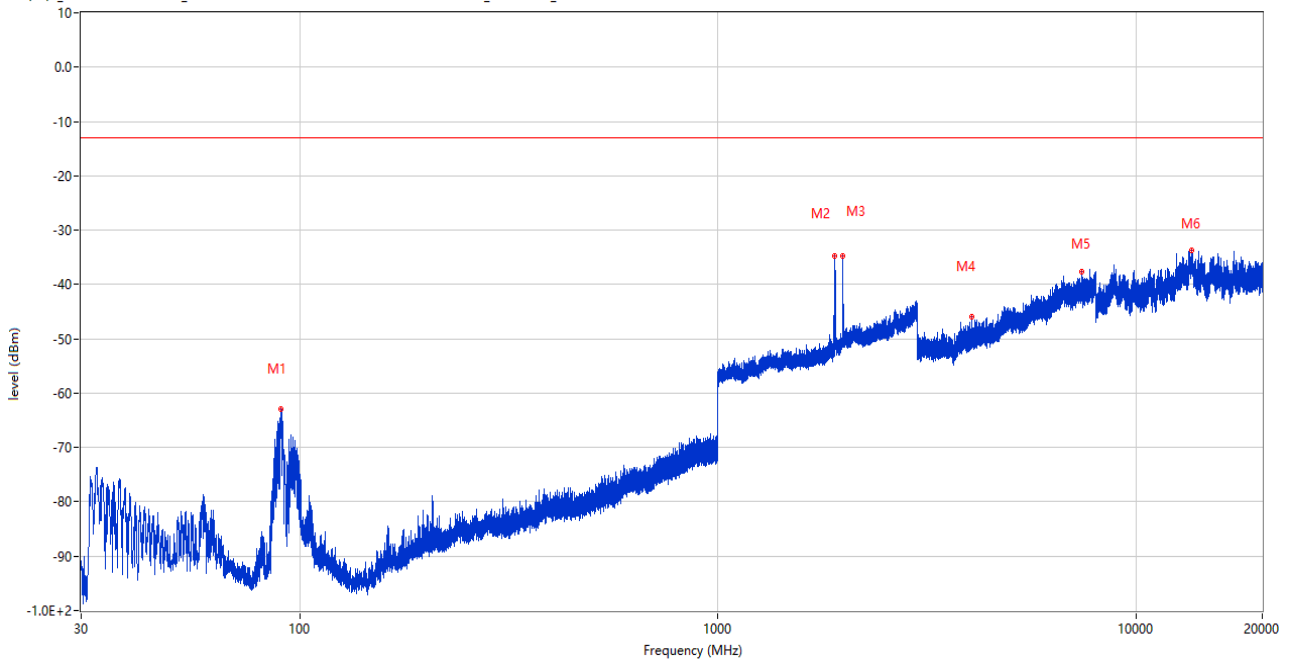
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
89.703	-70.01	-18.89	-13.0	57.01	204.00	Horizontal	Vertical	Pass
1907.500	-38.85	3.08	-13.0	25.85	45.00	Horizontal	Vertical	N/A
1987.200	-22.82	4.56	-13.0	9.82	289.00	Horizontal	Vertical	N/A
2974.700	-42.99	11.74	-13.0	29.99	32.00	Horizontal	Vertical	Pass
7958.000	-37.32	18.32	-13.0	24.32	52.00	Horizontal	Vertical	Pass
13419.175	-33.15	24.72	-13.0	20.15	3.00	Horizontal	Vertical	Pass

Band:WCDMA B2 ,Channel:HIGH range

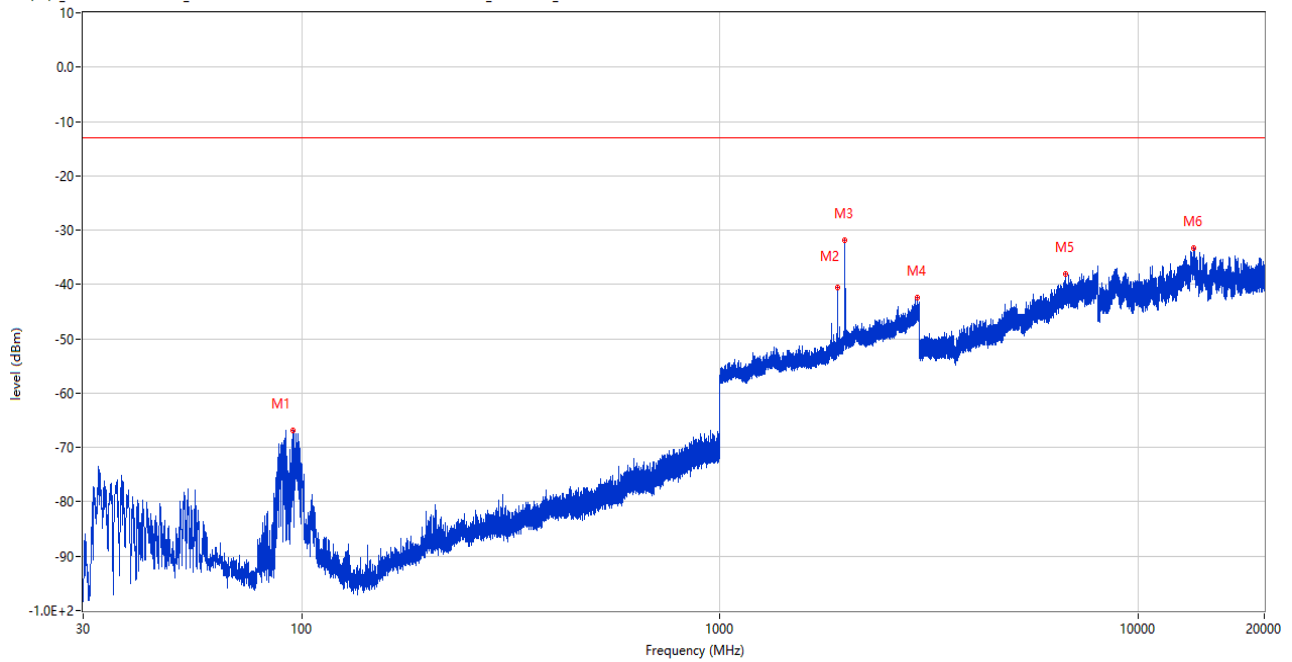
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
89.897	-62.92	-18.89	-13.0	49.92	287.00	Vertical	Vertical	Pass
1907.500	-34.81	2.89	-13.0	21.81	298.00	Vertical	Vertical	N/A
1987.600	-34.69	4.43	-13.0	21.69	0.00	Vertical	Vertical	N/A
4049.250	-45.89	10.83	-13.0	32.89	137.00	Vertical	Vertical	Pass
7416.000	-37.55	18.15	-13.0	24.55	191.00	Vertical	Vertical	Pass
13589.913	-33.73	24.94	-13.0	20.73	341.00	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

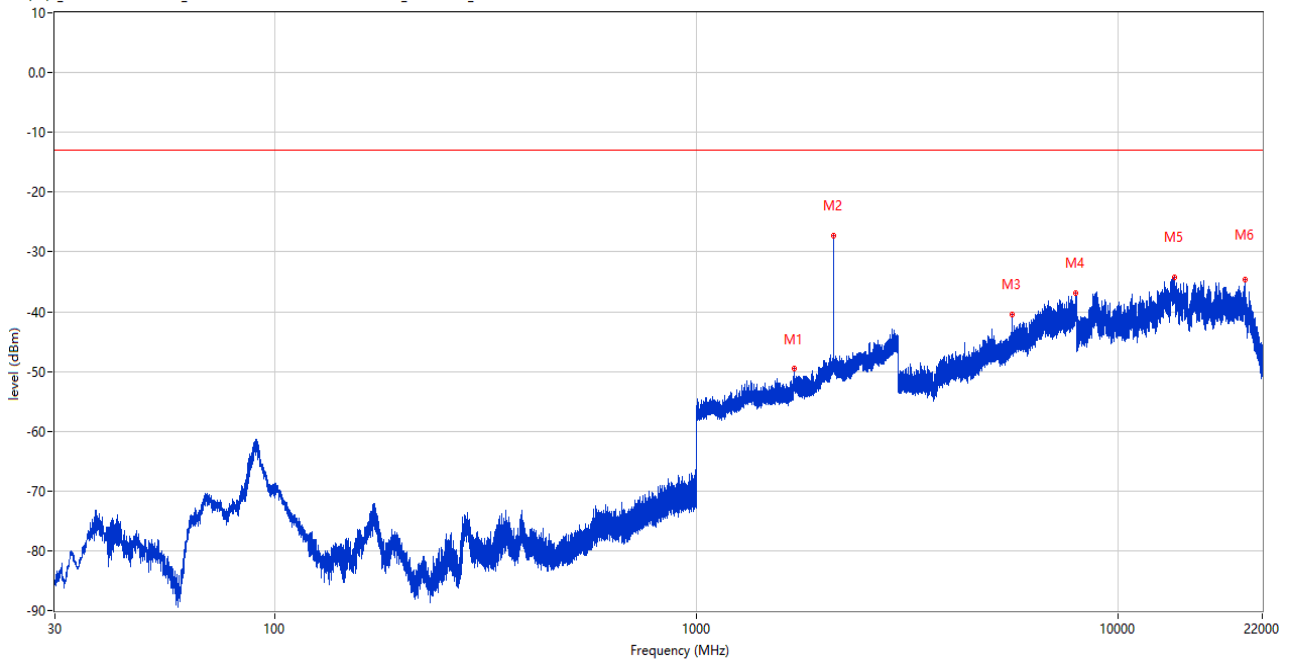


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
95.475	-66.75	-18.60	-13.0	53.75	231.00	Vertical	Horizontal	Pass
1907.000	-40.45	3.09	-13.0	27.45	164.00	Vertical	Horizontal	N/A
1987.100	-31.94	4.55	-13.0	18.94	53.00	Vertical	Horizontal	N/A
2960.800	-42.40	11.03	-13.0	29.40	97.00	Vertical	Horizontal	Pass
6689.750	-38.15	17.05	-13.0	25.15	97.00	Vertical	Horizontal	Pass
13554.750	-33.30	25.19	-13.0	20.30	66.00	Vertical	Horizontal	Pass

3.2 WCDMA Band 4

Band:WCDMA B4 ,Channel:LOW range

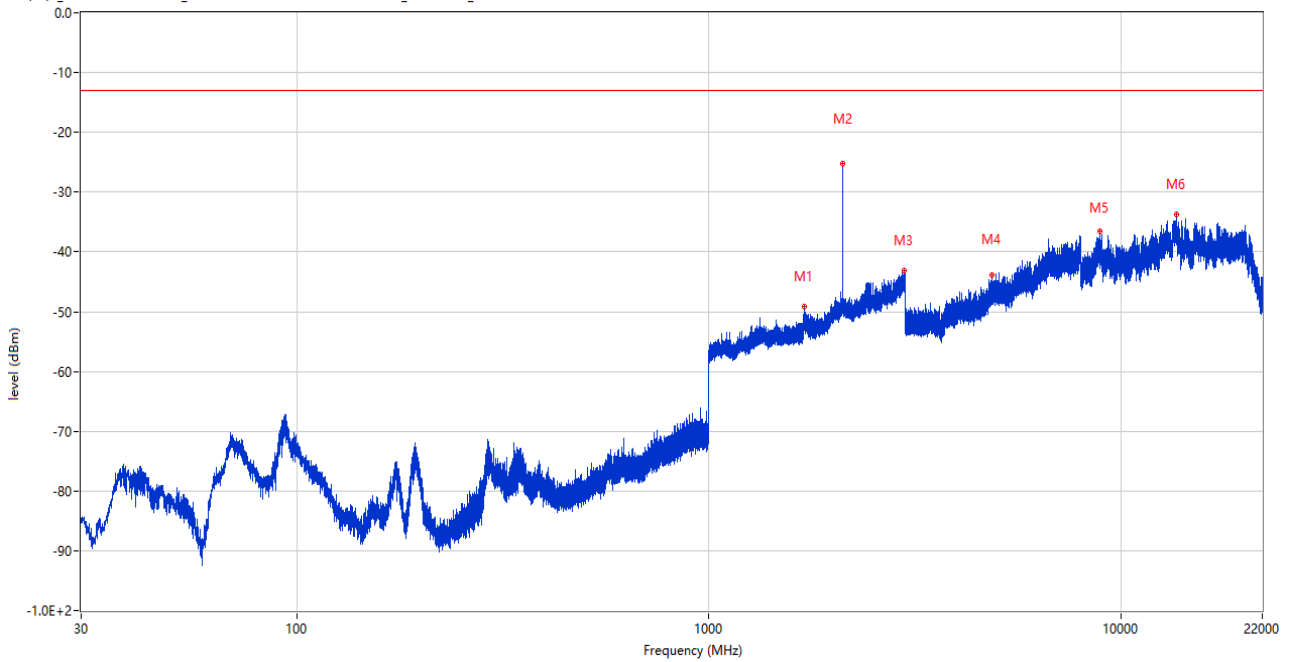
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1712.700	-49.49	2.69	-13.0	36.49	9.00	Horizontal	Horizontal	N/A
2112.500	-27.23	5.73	-13.0	14.23	270.00	Horizontal	Horizontal	N/A
5597.000	-40.53	13.73	-13.0	27.53	288.00	Horizontal	Horizontal	Pass
7948.750	-36.92	18.69	-13.0	23.92	277.00	Horizontal	Horizontal	Pass
13598.687	-34.28	24.88	-13.0	21.28	44.00	Horizontal	Horizontal	Pass
19995.988	-34.72	21.58	-13.0	21.72	158.00	Horizontal	Horizontal	Pass

Band:WCDMA B4 ,Channel:LOW range

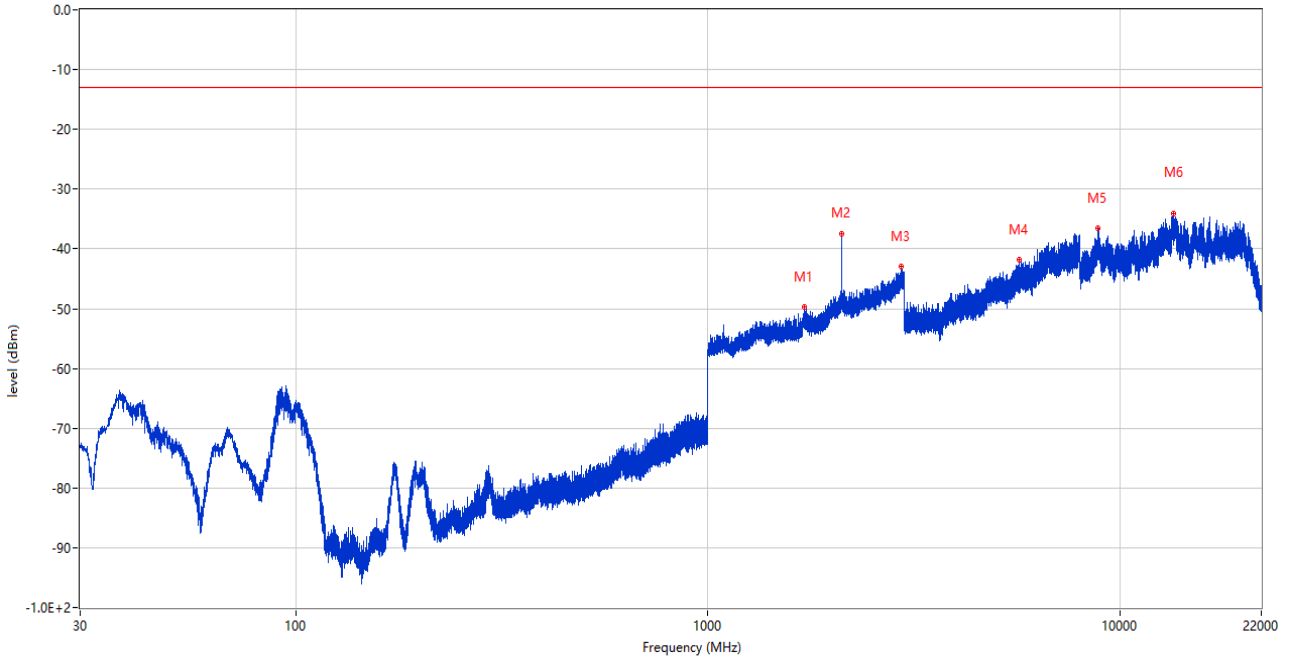
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1712.800	-49.08	2.77	-13.0	36.08	277.00	Horizontal	Vertical	N/A
2112.200	-25.23	5.74	-13.0	12.23	277.00	Horizontal	Vertical	N/A
2969.900	-43.11	11.66	-13.0	30.11	98.00	Horizontal	Vertical	Pass
4871.750	-43.83	12.52	-13.0	30.83	81.00	Horizontal	Vertical	Pass
8885.162	-36.56	19.93	-13.0	23.56	135.00	Horizontal	Vertical	Pass
13594.988	-33.66	24.91	-13.0	20.66	274.00	Horizontal	Vertical	Pass

Band:WCDMA B4 ,Channel:LOW range

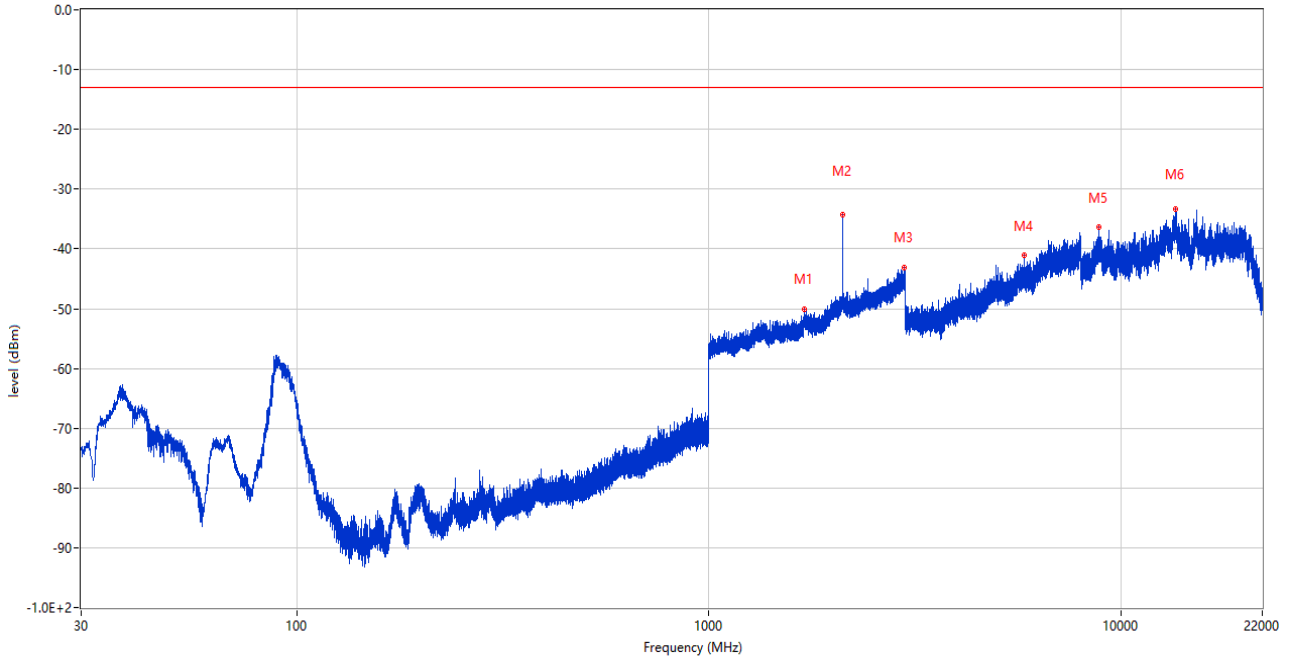
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1712.600	-49.76	2.60	-13.0	36.76	281.00	Vertical	Vertical	N/A
2112.600	-37.56	5.66	-13.0	24.56	207.00	Vertical	Vertical	N/A
2940.900	-43.02	11.21	-13.0	30.02	345.00	Vertical	Vertical	Pass
5688.500	-41.75	13.70	-13.0	28.75	235.00	Vertical	Vertical	Pass
8835.287	-36.54	20.12	-13.0	23.54	3.00	Vertical	Vertical	Pass
13451.150	-33.99	24.50	-13.0	20.99	286.00	Vertical	Vertical	Pass

Band:WCDMA B4 ,Channel:LOW range

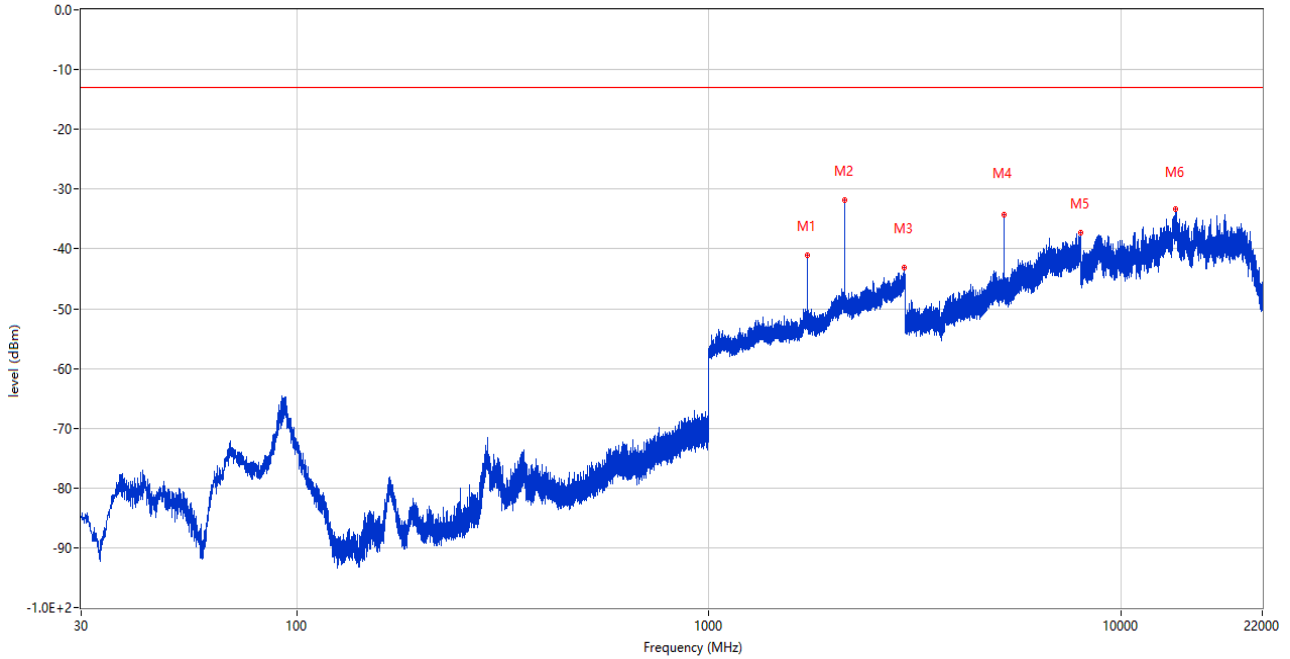
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1712.800	-50.19	2.67	-13.0	37.19	340.00	Vertical	Horizontal	N/A
2112.300	-34.24	5.66	-13.0	21.24	237.00	Vertical	Horizontal	N/A
2977.600	-43.22	11.74	-13.0	30.22	10.00	Vertical	Horizontal	Pass
5805.250	-41.10	14.55	-13.0	28.10	333.00	Vertical	Horizontal	Pass
8840.513	-36.43	20.20	-13.0	23.43	363.00	Vertical	Horizontal	Pass
13554.288	-33.37	25.19	-13.0	20.37	319.00	Vertical	Horizontal	Pass

Band:WCDMA B4 ,Channel:MID range

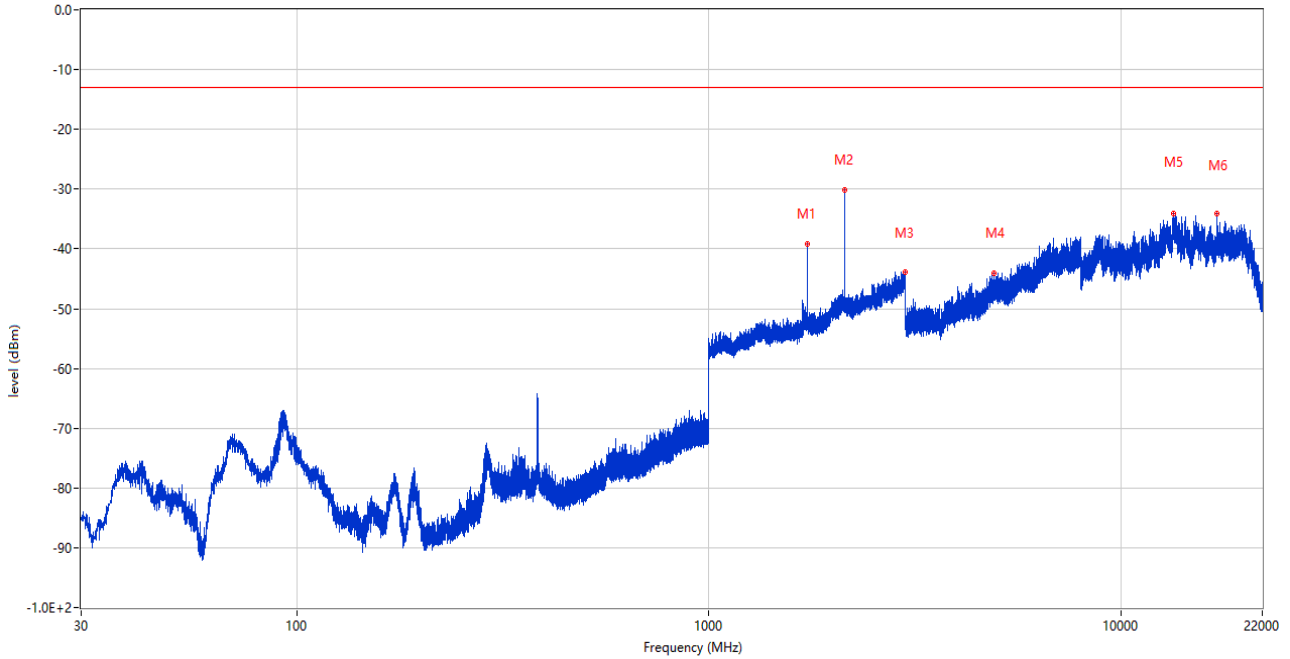
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1732.100	-41.14	2.43	-13.0	28.14	66.00	Horizontal	Horizontal	N/A
2132.900	-31.90	4.88	-13.0	18.90	257.00	Horizontal	Horizontal	N/A
2978.200	-43.17	11.72	-13.0	30.17	66.00	Horizontal	Horizontal	Pass
5194.000	-34.32	12.50	-13.0	21.32	31.00	Horizontal	Horizontal	Pass
7985.000	-37.32	18.17	-13.0	24.32	217.00	Horizontal	Horizontal	Pass
13565.388	-33.41	25.11	-13.0	20.41	110.00	Horizontal	Horizontal	Pass

Band:WCDMA B4 ,Channel:MID range

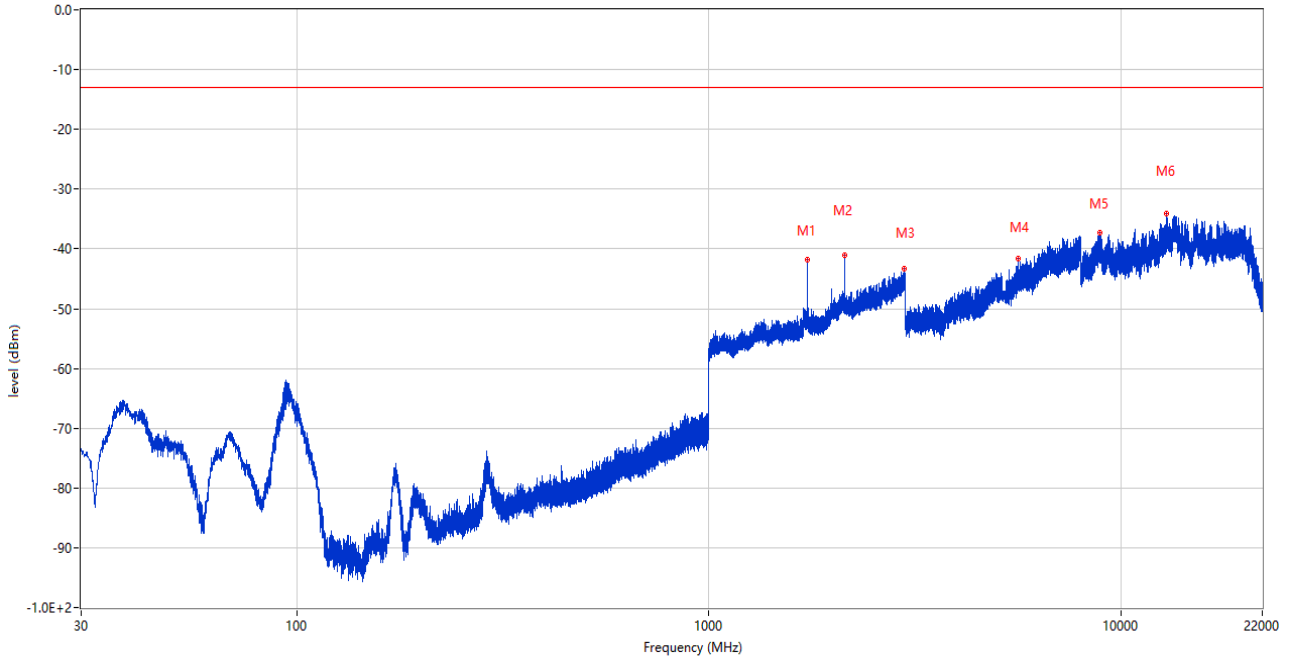
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1732.700	-39.17	2.44	-13.0	26.17	280.00	Horizontal	Vertical	N/A
2132.400	-30.11	4.86	-13.0	17.11	267.00	Horizontal	Vertical	N/A
2986.400	-43.82	10.73	-13.0	30.82	86.00	Horizontal	Vertical	Pass
4904.500	-44.06	12.54	-13.0	31.06	254.00	Horizontal	Vertical	Pass
13404.900	-34.14	24.82	-13.0	21.14	329.00	Horizontal	Vertical	Pass
17076.688	-34.06	23.14	-13.0	21.06	306.00	Horizontal	Vertical	Pass

Band:WCDMA B4 ,Channel:MID range

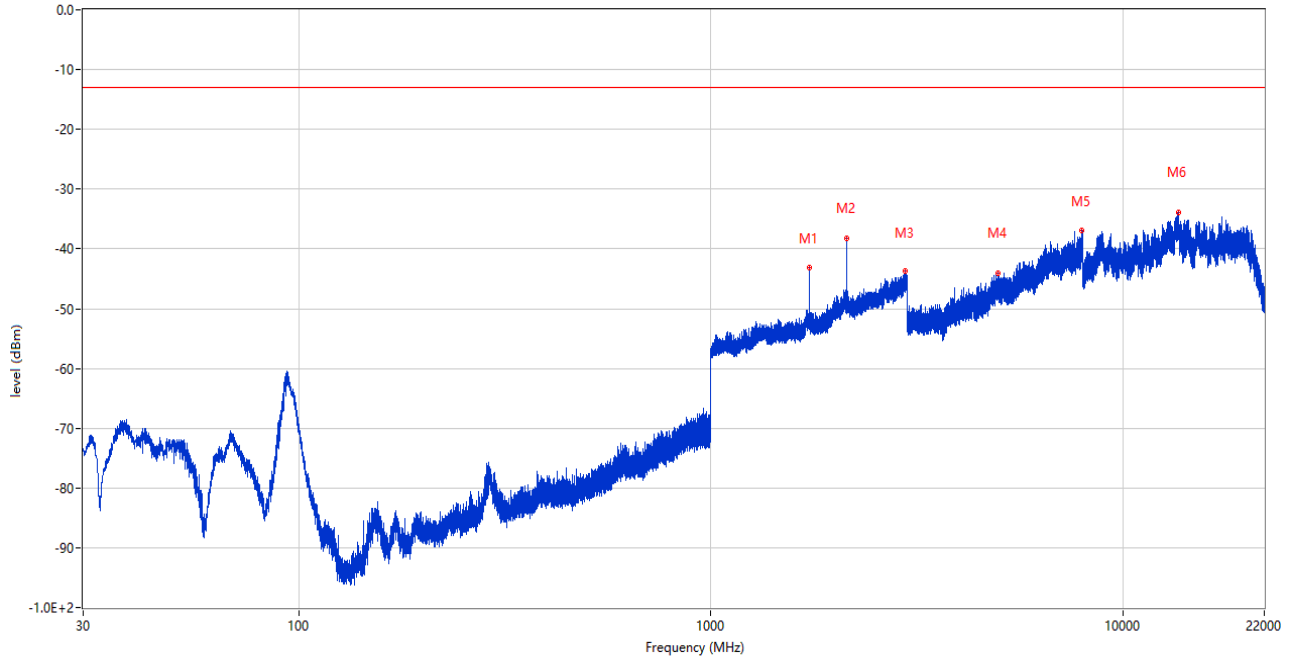
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1732.200	-41.87	2.43	-13.0	28.87	341.00	Vertical	Vertical	N/A
2132.800	-41.01	4.90	-13.0	28.01	60.00	Vertical	Vertical	N/A
2977.100	-43.36	11.72	-13.0	30.36	193.00	Vertical	Vertical	Pass
5613.500	-41.62	13.63	-13.0	28.62	0.00	Vertical	Vertical	Pass
8885.875	-37.38	19.92	-13.0	24.38	154.00	Vertical	Vertical	Pass
12890.599	-34.08	23.48	-13.0	21.08	87.00	Vertical	Vertical	Pass

Band:WCDMA B4 ,Channel:MID range

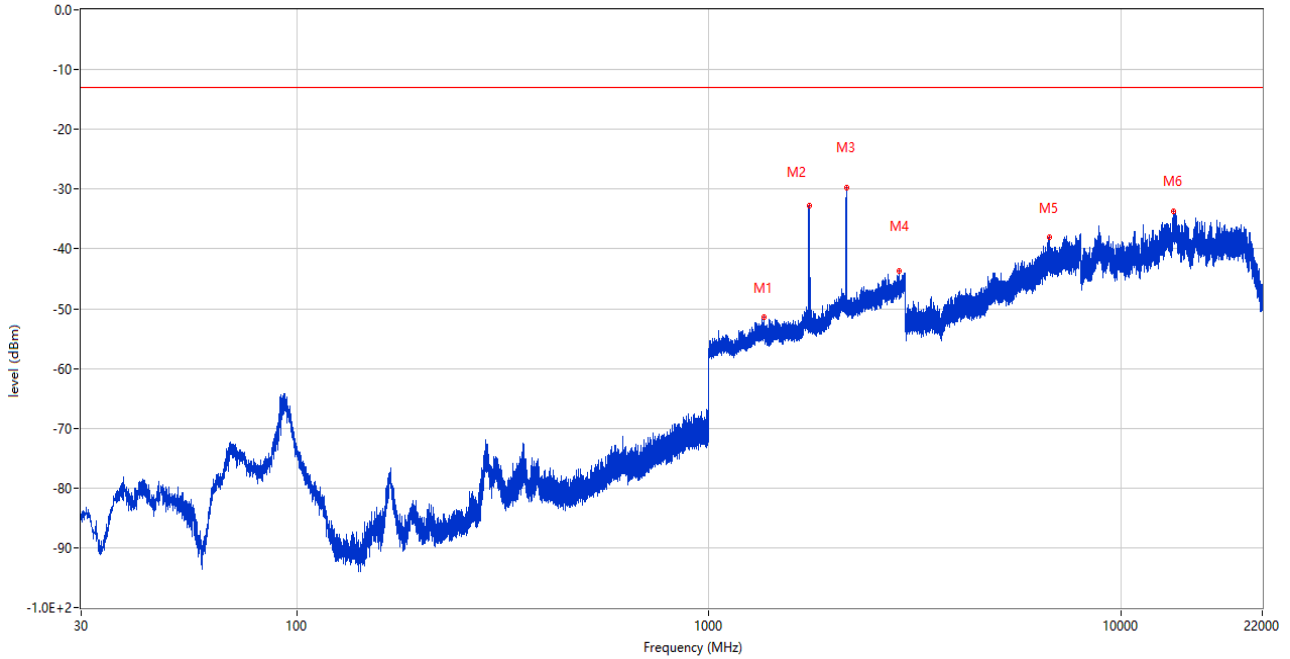
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1732.800	-43.18	2.43	-13.0	30.18	360.00	Vertical	Horizontal	N/A
2132.300	-38.22	4.99	-13.0	25.22	21.00	Vertical	Horizontal	N/A
2964.900	-43.73	11.25	-13.0	30.73	269.00	Vertical	Horizontal	Pass
4959.750	-44.06	12.99	-13.0	31.06	264.00	Vertical	Horizontal	Pass
7945.000	-36.99	18.88	-13.0	23.99	178.00	Vertical	Horizontal	Pass
13618.113	-33.93	24.86	-13.0	20.93	279.00	Vertical	Horizontal	Pass

Band:WCDMA B4 ,Channel:HIGH range

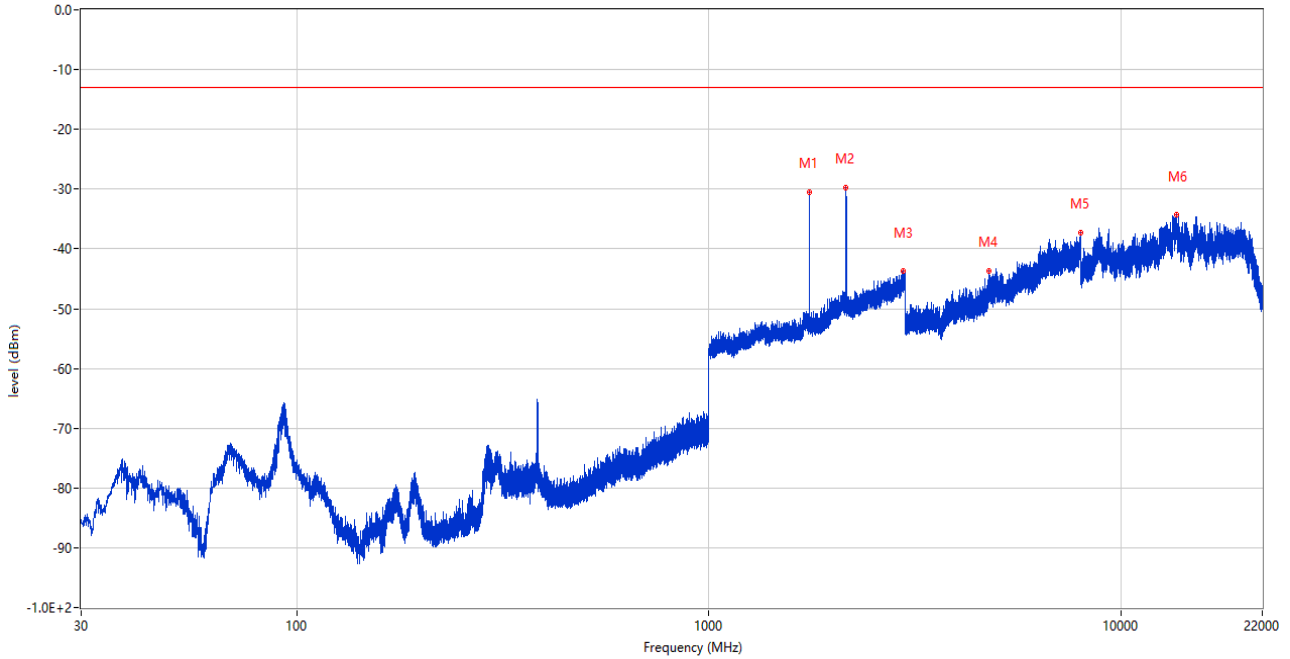
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1363.300	-51.43	0.87	-13.0	38.43	133.00	Horizontal	Horizontal	Pass
1752.100	-32.75	2.29	-13.0	19.75	311.00	Horizontal	Horizontal	N/A
2152.600	-29.78	4.86	-13.0	16.78	259.00	Horizontal	Horizontal	N/A
2890.000	-43.64	11.04	-13.0	30.64	145.00	Horizontal	Horizontal	Pass
6691.750	-38.06	17.01	-13.0	25.06	12.00	Horizontal	Horizontal	Pass
13392.412	-33.68	24.80	-13.0	20.68	360.00	Horizontal	Horizontal	Pass

Band:WCDMA B4 ,Channel:HIGH range

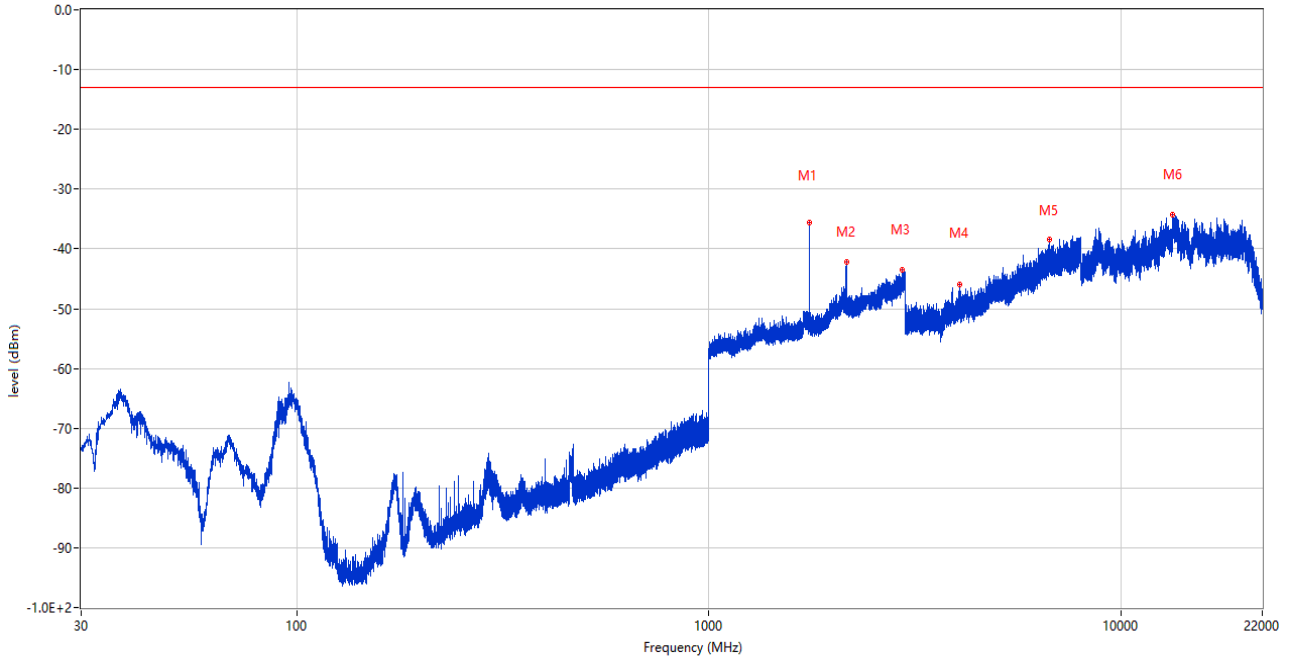
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1752.900	-30.55	2.26	-13.0	17.55	271.00	Horizontal	Vertical	N/A
2152.300	-29.77	4.97	-13.0	16.77	258.00	Horizontal	Vertical	N/A
2962.000	-43.78	11.06	-13.0	30.78	47.00	Horizontal	Vertical	Pass
4782.750	-43.61	12.93	-13.0	30.61	360.00	Horizontal	Vertical	Pass
7995.000	-37.21	18.75	-13.0	24.21	45.00	Horizontal	Vertical	Pass
13600.538	-34.36	24.87	-13.0	21.36	343.00	Horizontal	Vertical	Pass

Band:WCDMA B4 ,Channel:HIGH range

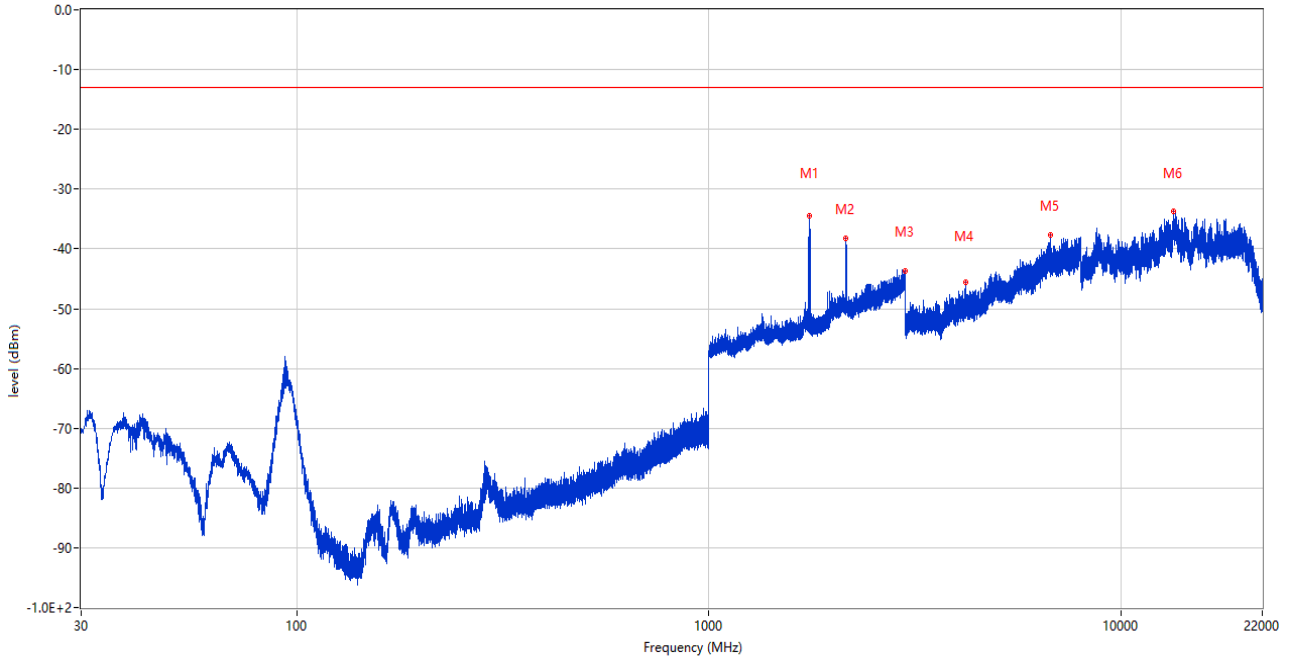
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1752.900	-35.64	2.26	-13.0	22.64	21.00	Vertical	Vertical	N/A
2152.200	-42.19	4.85	-13.0	29.19	2.00	Vertical	Vertical	N/A
2935.900	-43.50	10.56	-13.0	30.50	40.00	Vertical	Vertical	Pass
4049.250	-45.91	10.83	-13.0	32.91	303.00	Vertical	Vertical	Pass
6694.000	-38.50	16.99	-13.0	25.50	287.00	Vertical	Vertical	Pass
13360.500	-34.23	24.61	-13.0	21.23	360.00	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

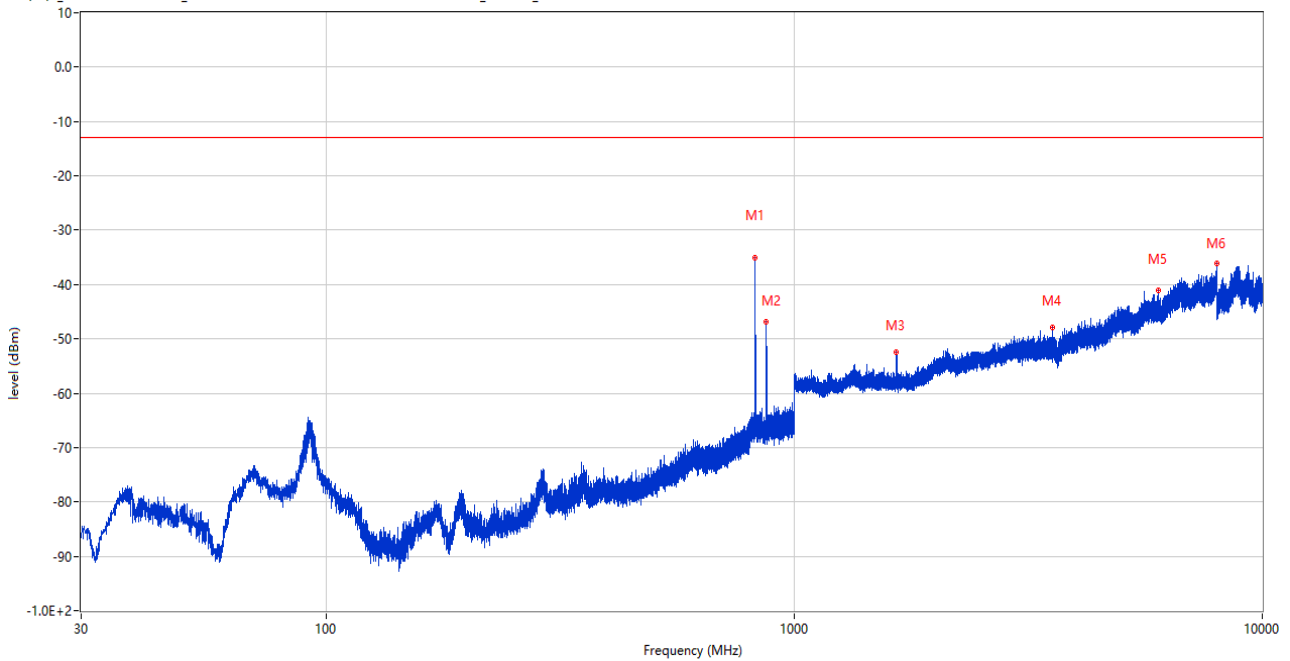


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1752.200	-34.55	2.25	-13.0	21.55	247.00	Vertical	Horizontal	N/A
2152.100	-38.30	5.01	-13.0	25.30	241.00	Vertical	Horizontal	N/A
2994.400	-43.70	10.92	-13.0	30.70	254.00	Vertical	Horizontal	Pass
4190.000	-45.58	10.38	-13.0	32.58	129.00	Vertical	Horizontal	Pass
6746.250	-37.70	15.88	-13.0	24.70	1.00	Vertical	Horizontal	Pass
13401.662	-33.68	24.84	-13.0	20.68	110.00	Vertical	Horizontal	Pass

3.3 WCDMA Band 5

Band:WCDMA B5 ,Channel:LOW range

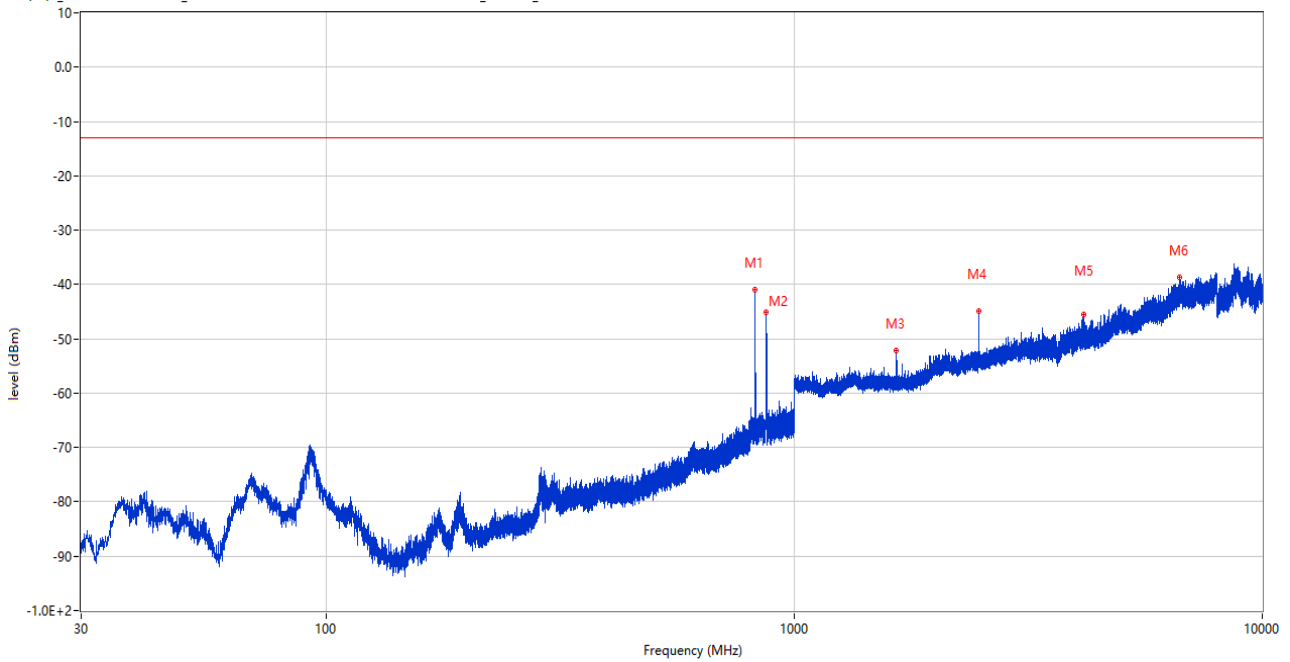
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
826.527	-35.09	6.91	-13.0	22.09	323.00	Horizontal	Horizontal	N/A
871.348	-46.77	6.42	-13.0	33.77	176.00	Horizontal	Horizontal	N/A
1655.600	-52.51	-3.59	-13.0	39.51	125.00	Horizontal	Horizontal	Pass
3572.250	-47.87	7.05	-13.0	34.87	169.00	Horizontal	Horizontal	Pass
5997.000	-41.10	15.01	-13.0	28.10	15.00	Horizontal	Horizontal	Pass
7981.250	-36.12	18.13	-13.0	23.12	310.00	Horizontal	Horizontal	Pass

Band:WCDMA B5 ,Channel:LOW range

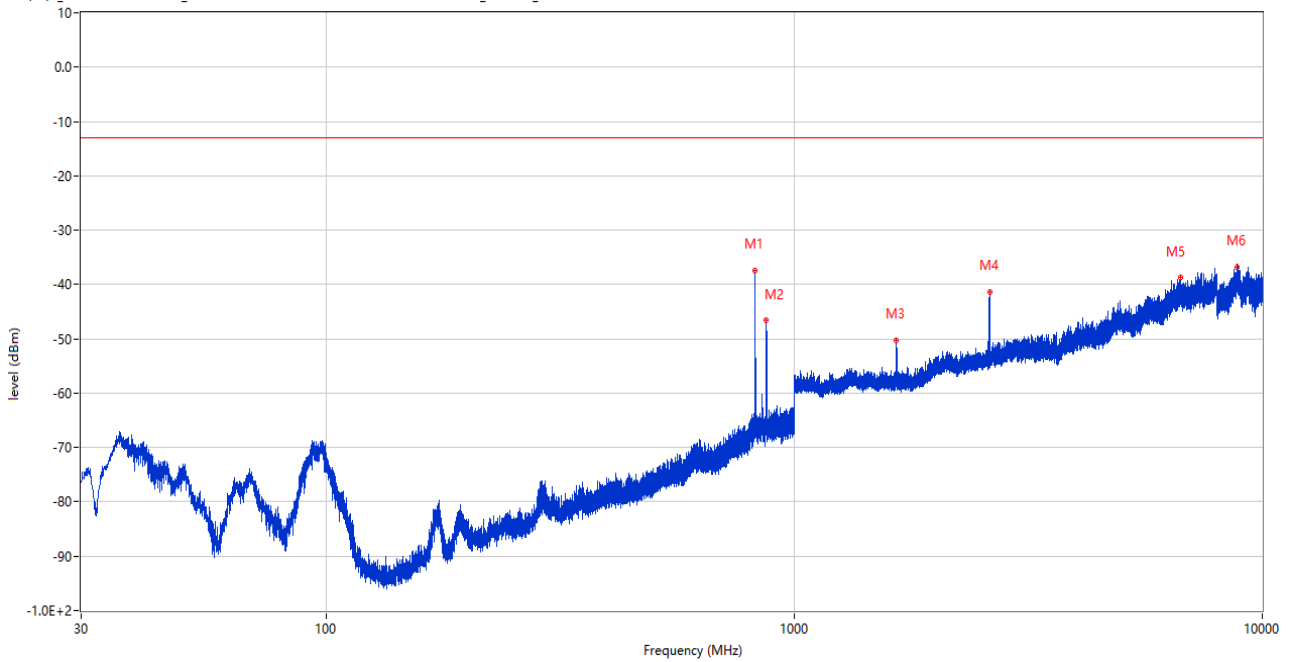
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
826.575	-40.96	6.91	-13.0	27.96	335.00	Horizontal	Vertical	N/A
871.923	-45.07	6.40	-13.0	32.07	203.00	Horizontal	Vertical	N/A
1652.300	-52.23	-3.66	-13.0	39.23	81.00	Horizontal	Vertical	Pass
2477.000	-44.95	1.07	-13.0	31.95	247.00	Horizontal	Vertical	Pass
4153.250	-45.47	9.43	-13.0	32.47	188.00	Horizontal	Vertical	Pass
6652.250	-38.74	16.13	-13.0	25.74	289.00	Horizontal	Vertical	Pass

Band:WCDMA B5 ,Channel:LOW range

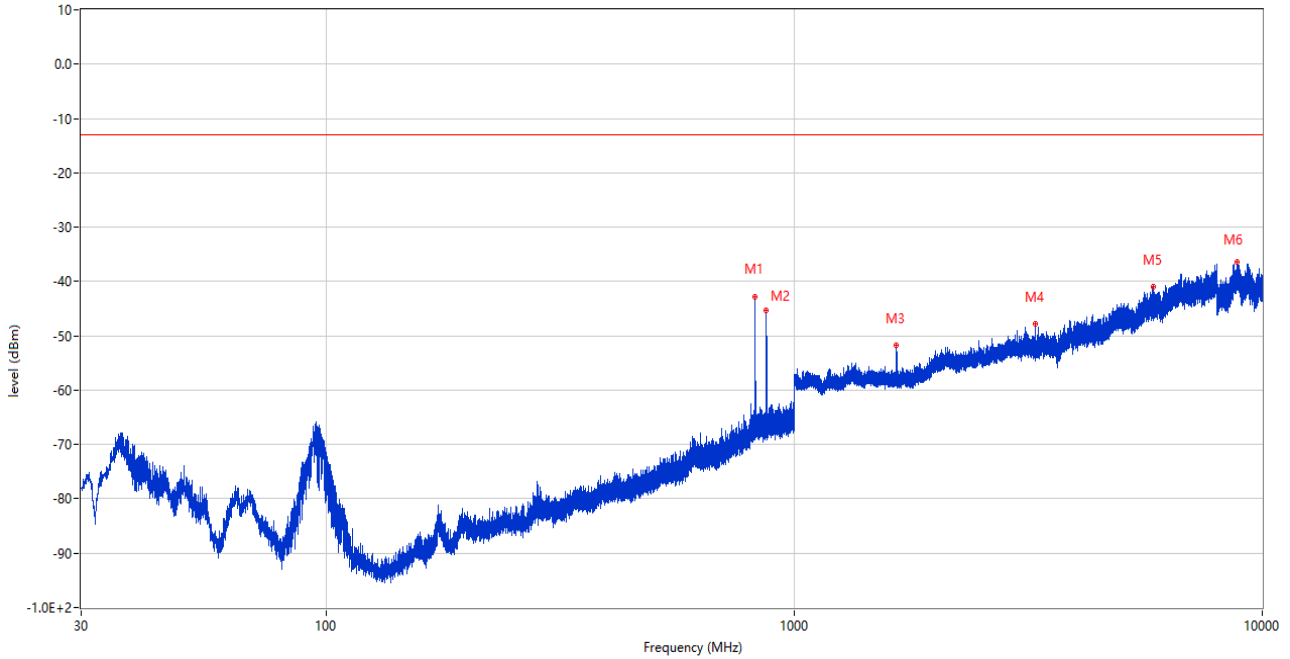
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
826.381	-37.48	6.91	-13.0	24.48	118.00	Vertical	Vertical	N/A
871.602	-46.64	6.38	-13.0	33.64	207.00	Vertical	Vertical	N/A
1651.600	-50.37	-3.67	-13.0	37.37	65.00	Vertical	Vertical	Pass
2614.000	-41.42	1.99	-13.0	28.42	319.00	Vertical	Vertical	Pass
6687.000	-38.69	17.07	-13.0	25.69	287.00	Vertical	Vertical	Pass
8840.200	-36.88	20.20	-13.0	23.88	319.00	Vertical	Vertical	Pass

Band:WCDMA B5 ,Channel:LOW range

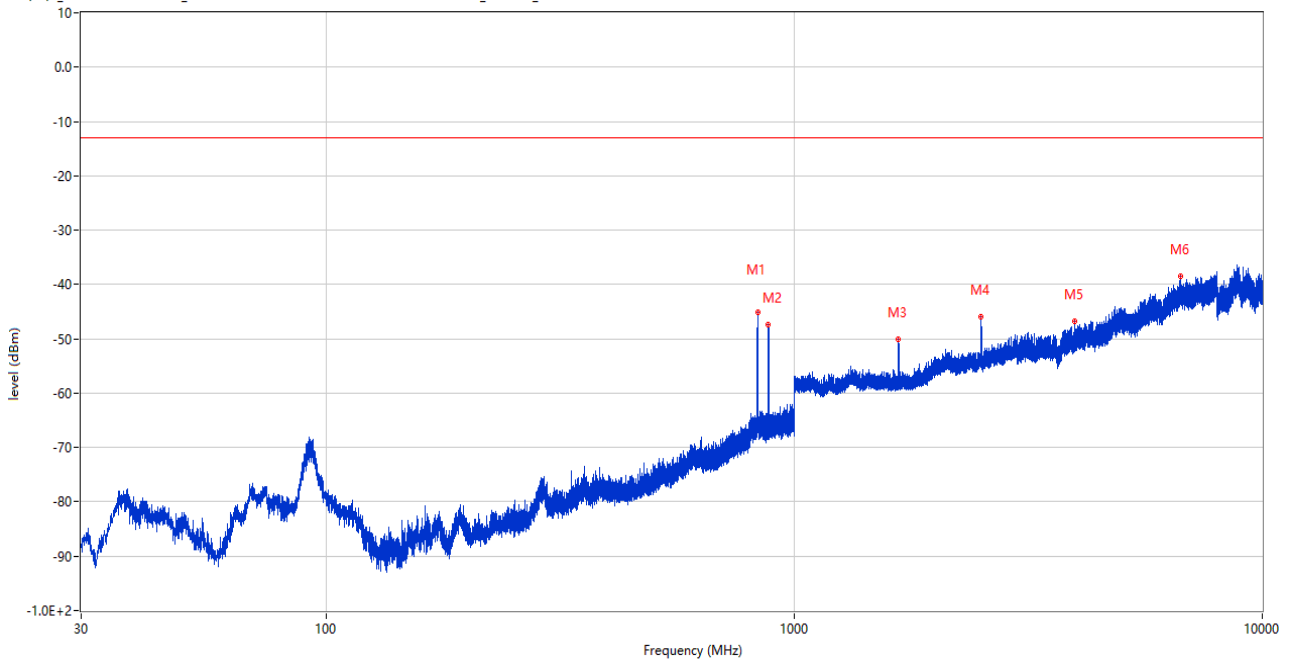
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
826.527	-42.72	6.91	-13.0	29.72	179.00	Vertical	Horizontal	N/A
871.330	-45.27	6.43	-13.0	32.27	255.00	Vertical	Horizontal	N/A
1651.800	-51.76	-3.67	-13.0	38.76	170.00	Vertical	Horizontal	Pass
3273.250	-47.86	5.97	-13.0	34.86	128.00	Vertical	Horizontal	Pass
5851.250	-41.01	14.44	-13.0	28.01	112.00	Vertical	Horizontal	Pass
8826.900	-36.47	19.98	-13.0	23.47	92.00	Vertical	Horizontal	Pass

Band:WCDMA B5 ,Channel:MID range

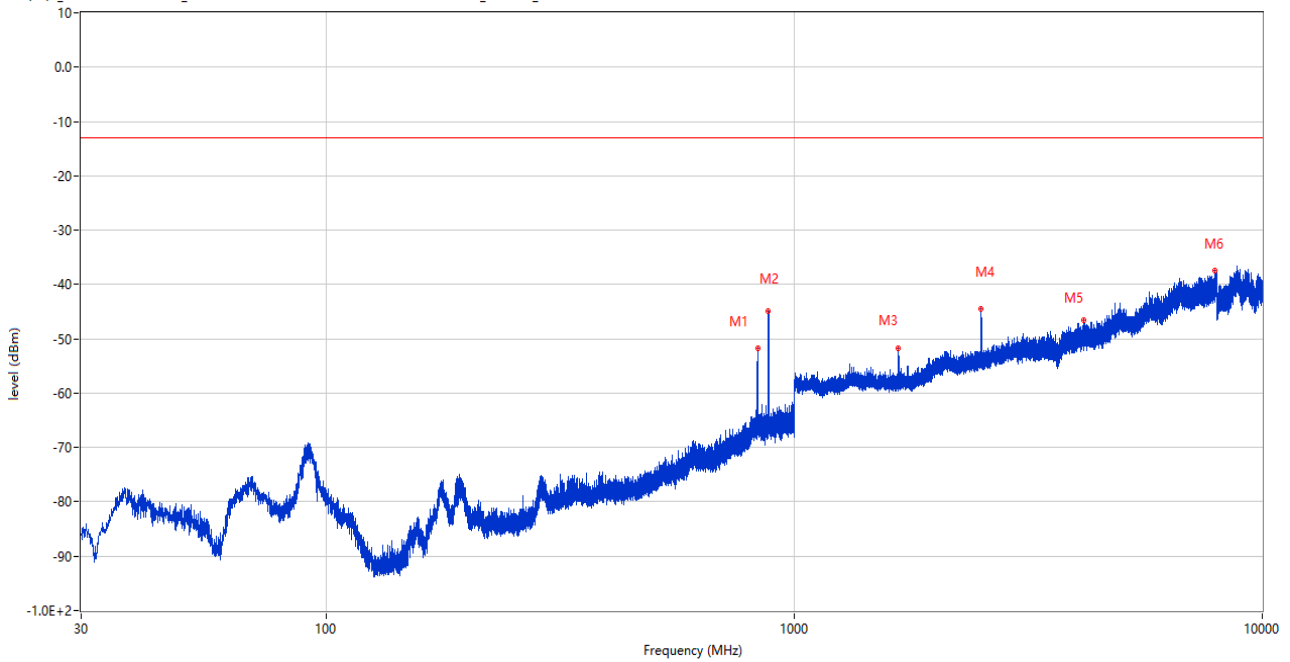
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.119	-45.13	7.12	-13.0	32.13	175.00	Horizontal	Horizontal	N/A
881.060	-47.45	6.62	-13.0	34.45	104.00	Horizontal	Horizontal	N/A
1671.600	-50.05	-3.75	-13.0	37.05	7.00	Horizontal	Horizontal	Pass
2506.000	-45.95	1.87	-13.0	32.95	71.00	Horizontal	Horizontal	Pass
3974.750	-46.69	9.53	-13.0	33.69	281.00	Horizontal	Horizontal	Pass
6681.500	-38.42	16.93	-13.0	25.42	78.00	Horizontal	Horizontal	Pass

Band:WCDMA B5 ,Channel:MID range

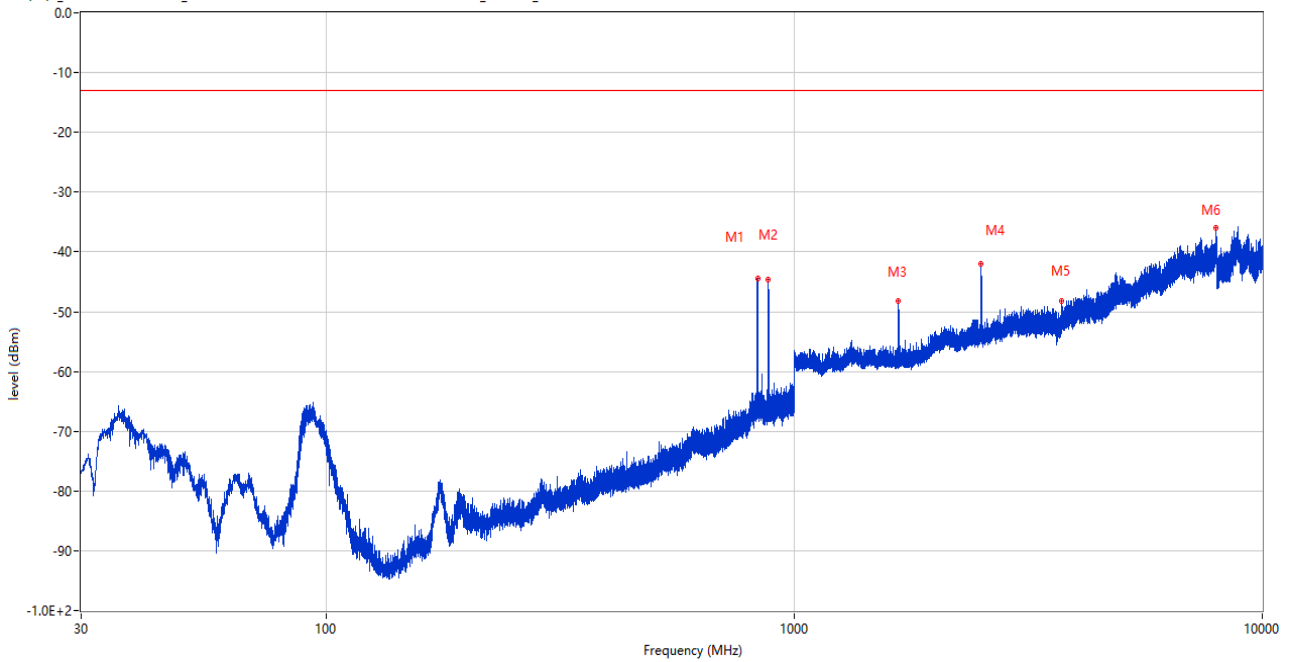
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.391	-51.75	7.11	-13.0	38.75	45.00	Horizontal	Vertical	N/A
881.514	-44.88	6.75	-13.0	31.88	120.00	Horizontal	Vertical	N/A
1671.800	-51.74	-3.74	-13.0	38.74	157.00	Horizontal	Vertical	Pass
2506.700	-44.57	1.72	-13.0	31.57	138.00	Horizontal	Vertical	Pass
4163.750	-46.54	9.92	-13.0	33.54	352.00	Horizontal	Vertical	Pass
7927.000	-37.54	18.44	-13.0	24.54	360.00	Horizontal	Vertical	Pass

Band:WCDMA B5 ,Channel:MID range

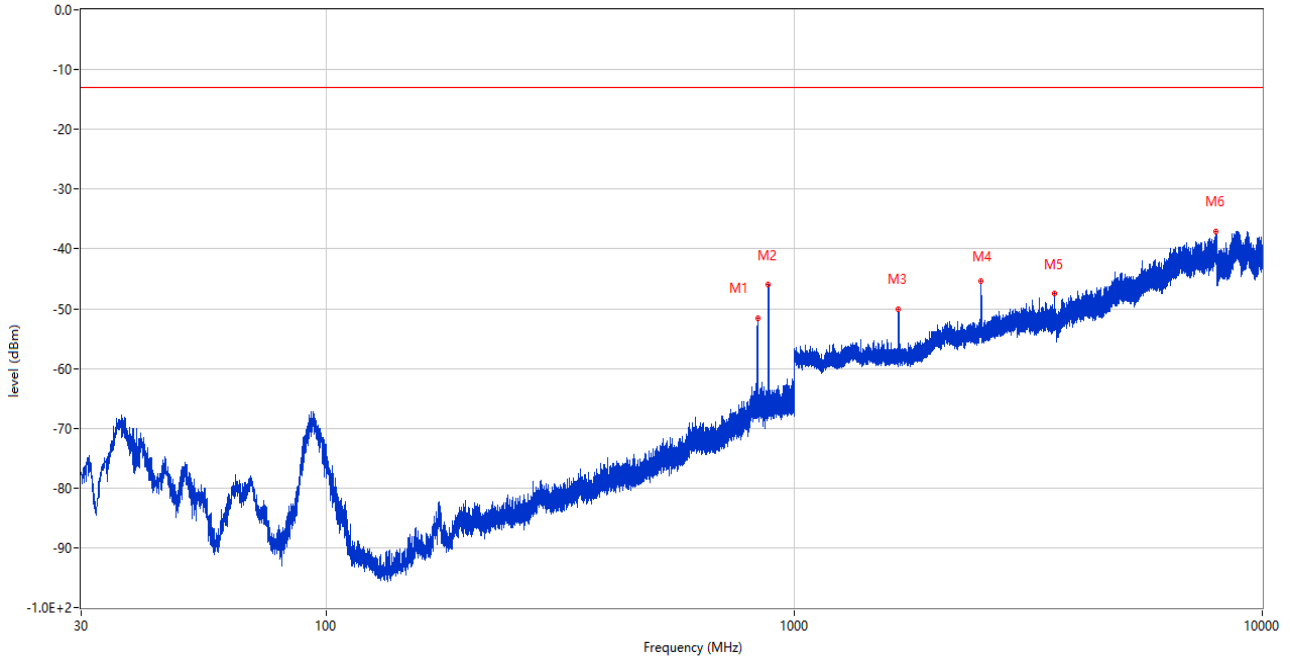
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.100	-44.54	7.10	-13.0	31.54	138.00	Vertical	Vertical	N/A
881.514	-44.54	6.75	-13.0	31.54	231.00	Vertical	Vertical	N/A
1671.400	-48.25	-3.75	-13.0	35.25	27.00	Vertical	Vertical	Pass
2506.300	-42.08	1.81	-13.0	29.08	176.00	Vertical	Vertical	Pass
3725.250	-48.18	7.78	-13.0	35.18	144.00	Vertical	Vertical	Pass
7967.500	-35.96	18.10	-13.0	22.96	128.00	Vertical	Vertical	Pass

Band:WCDMA B5 ,Channel:MID range

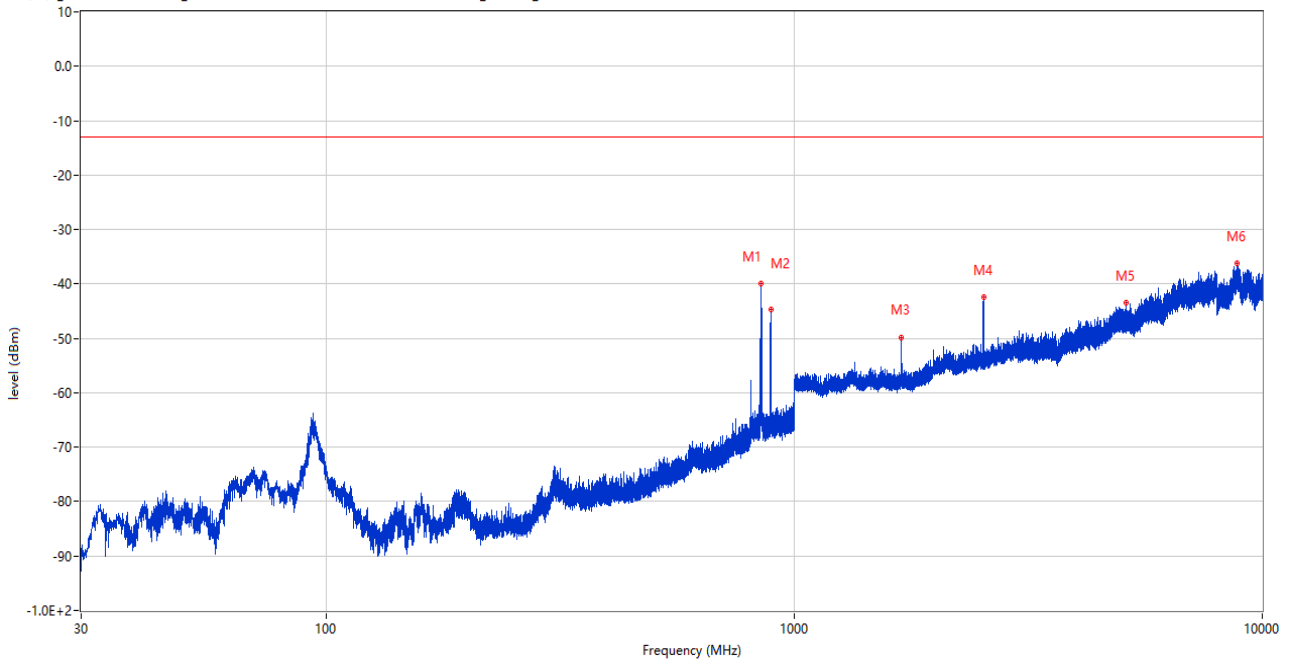
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.070	-51.67	7.12	-13.0	38.67	148.00	Vertical	Horizontal	N/A
881.127	-45.88	6.74	-13.0	32.88	241.00	Vertical	Horizontal	N/A
1671.500	-50.01	-3.75	-13.0	37.01	350.00	Vertical	Horizontal	Pass
2505.900	-45.36	1.89	-13.0	32.36	306.00	Vertical	Horizontal	Pass
3605.750	-47.51	6.65	-13.0	34.51	0.00	Vertical	Horizontal	Pass
7969.750	-37.01	18.07	-13.0	24.01	298.00	Vertical	Horizontal	Pass

Band:WCDMA B5 ,Channel:high range

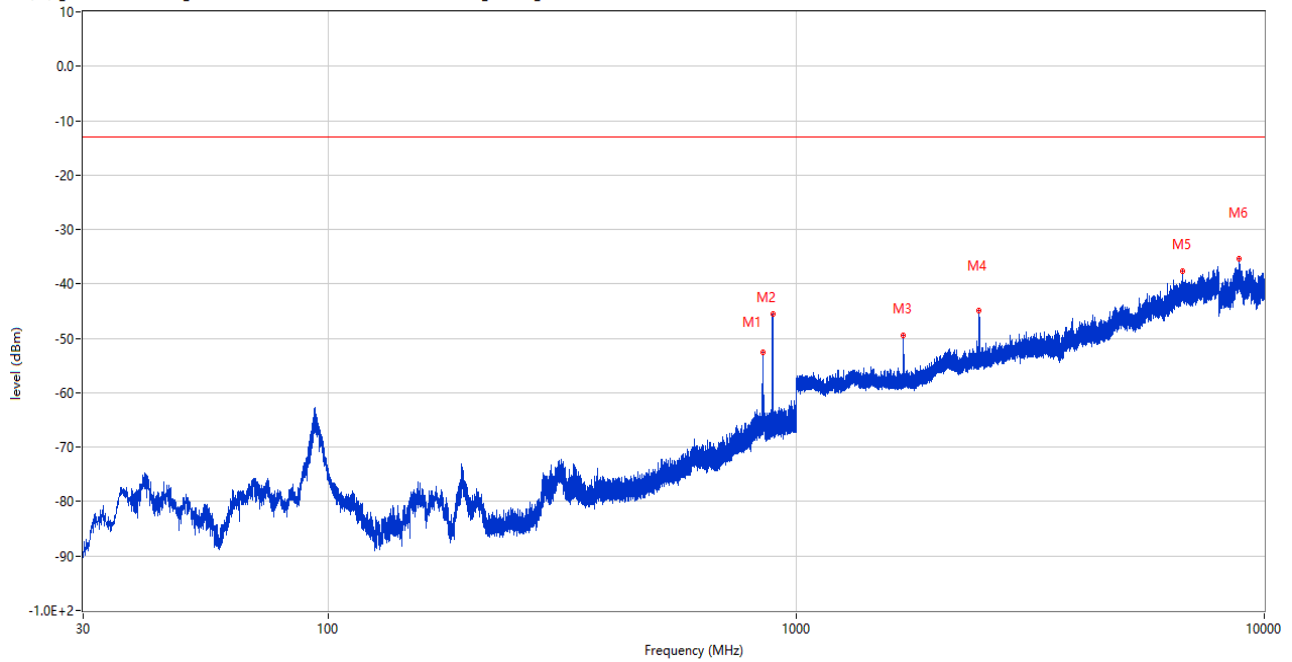
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
846493	-39.94	7.35	-13.0	26.94	323.00	Horizontal	Horizontal	N/A
891.312	-44.79	6.95	-13.0	31.79	154.00	Horizontal	Horizontal	N/A
1695.700	-49.78	-3.55	-13.0	36.78	93.00	Horizontal	Horizontal	Pass
2537.400	-42.40	1.34	-13.0	29.40	144.00	Horizontal	Horizontal	Pass
5128.750	-43.50	12.22	-13.0	30.50	28.00	Horizontal	Horizontal	Pass
8840.100	-36.16	20.20	-13.0	23.16	0.00	Horizontal	Horizontal	Pass

Band:WCDMA B5 ,Channel:high range

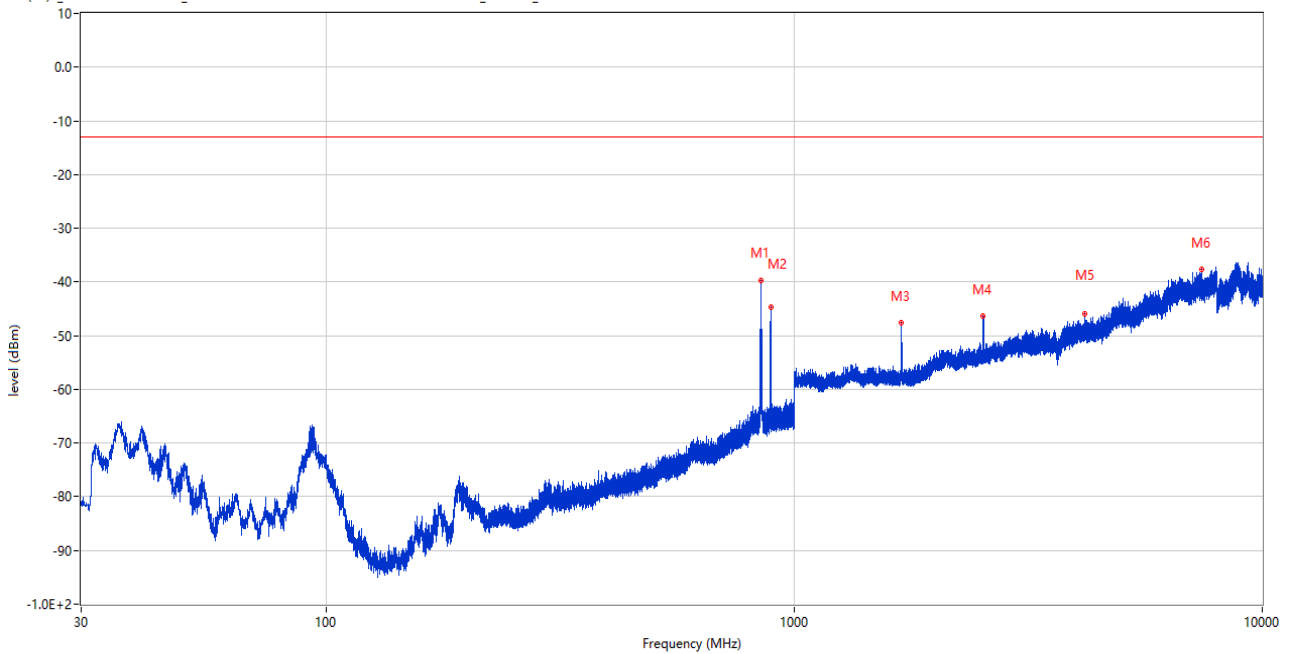
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
846.680	-52.48	7.31	-13.0	39.48	314.00	Horizontal	Vertical	N/A
891.524	-45.47	6.94	-13.0	32.47	252.00	Horizontal	Vertical	N/A
1695.600	-49.44	-3.57	-13.0	36.44	273.00	Horizontal	Vertical	Pass
2461.100	-44.92	0.39	-13.0	31.92	341.00	Horizontal	Vertical	Pass
6701.750	-37.57	16.82	-13.0	24.57	253.00	Horizontal	Vertical	Pass
8848.300	-35.38	20.33	-13.0	22.38	275.00	Horizontal	Vertical	Pass

Band:WCDMA B5 ,Channel:high range

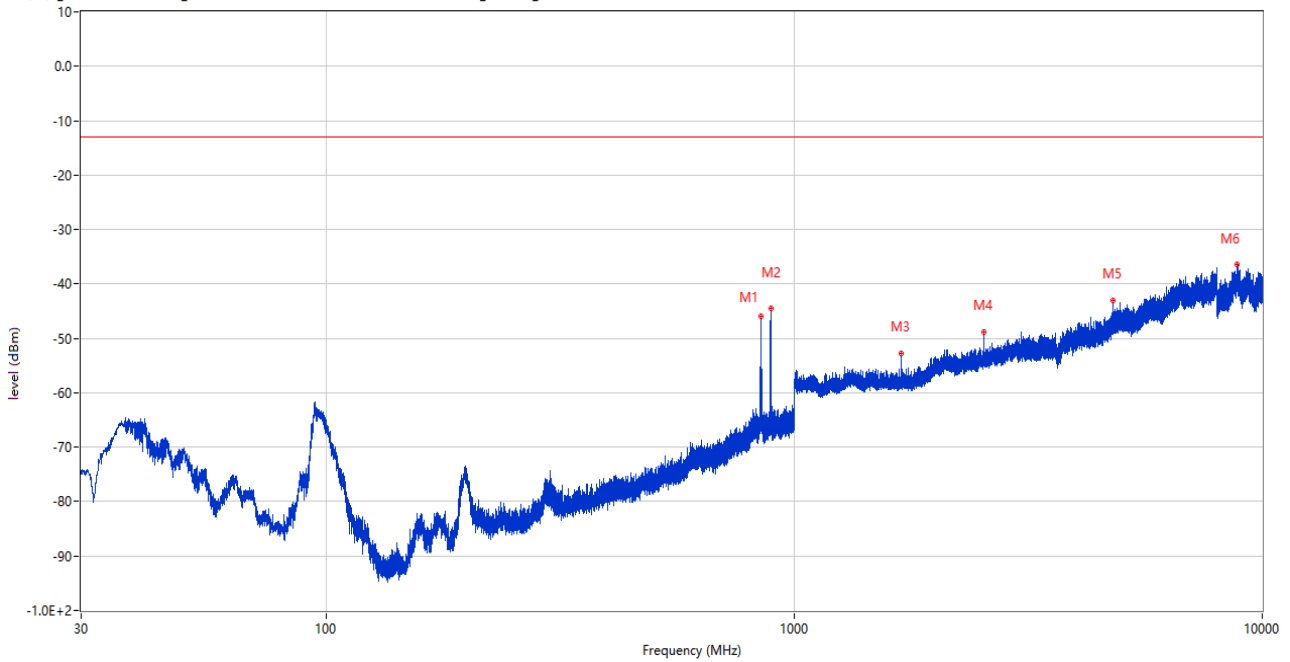
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
846.631	-39.62	7.31	-13.0	26.62	163.00	Vertical	Vertical	N/A
891.524	-44.63	6.94	-13.0	31.63	205.00	Vertical	Vertical	N/A
1695.600	-47.67	-3.57	-13.0	34.67	99.00	Vertical	Vertical	Pass
2536.800	-46.33	1.34	-13.0	33.33	257.00	Vertical	Vertical	Pass
4184.750	-45.88	10.16	-13.0	32.88	192.00	Vertical	Vertical	Pass
7415.750	-37.63	18.16	-13.0	24.63	29.00	Vertical	Vertical	Pass

Band:WCDMA B5 ,Channel:high range

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



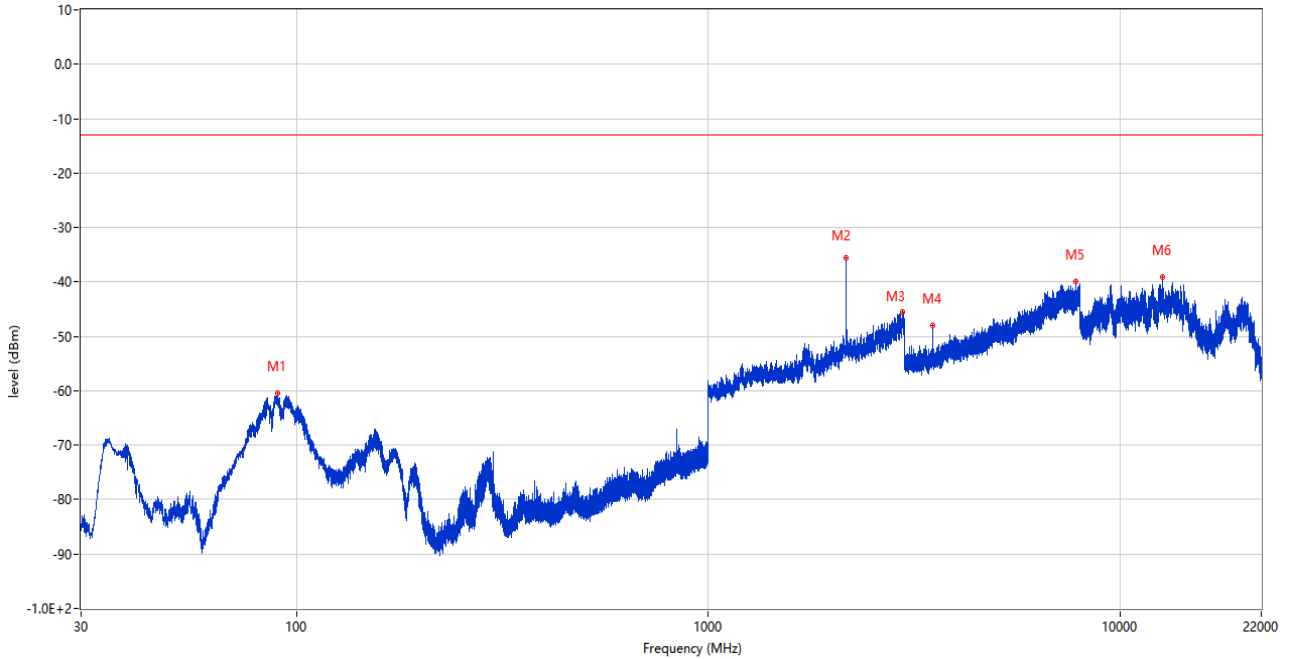
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
846.631	-45.91	7.31	-13.0	32.91	166.00	Vertical	Horizontal	N/A
891.524	-44.52	6.94	-13.0	31.52	180.00	Vertical	Horizontal	N/A
1695.200	-52.71	-3.65	-13.0	39.71	190.00	Vertical	Horizontal	Pass
2538.200	-48.83	1.39	-13.0	35.83	0.00	Vertical	Horizontal	Pass
4809.000	-43.12	12.81	-13.0	30.12	360.00	Vertical	Horizontal	Pass
8836.600	-36.30	20.14	-13.0	23.30	342.00	Vertical	Horizontal	Pass

4. LTE

4.1 LTE Band 4

Band:LTE B4 ,Channel:HIGH range,BW1.4M

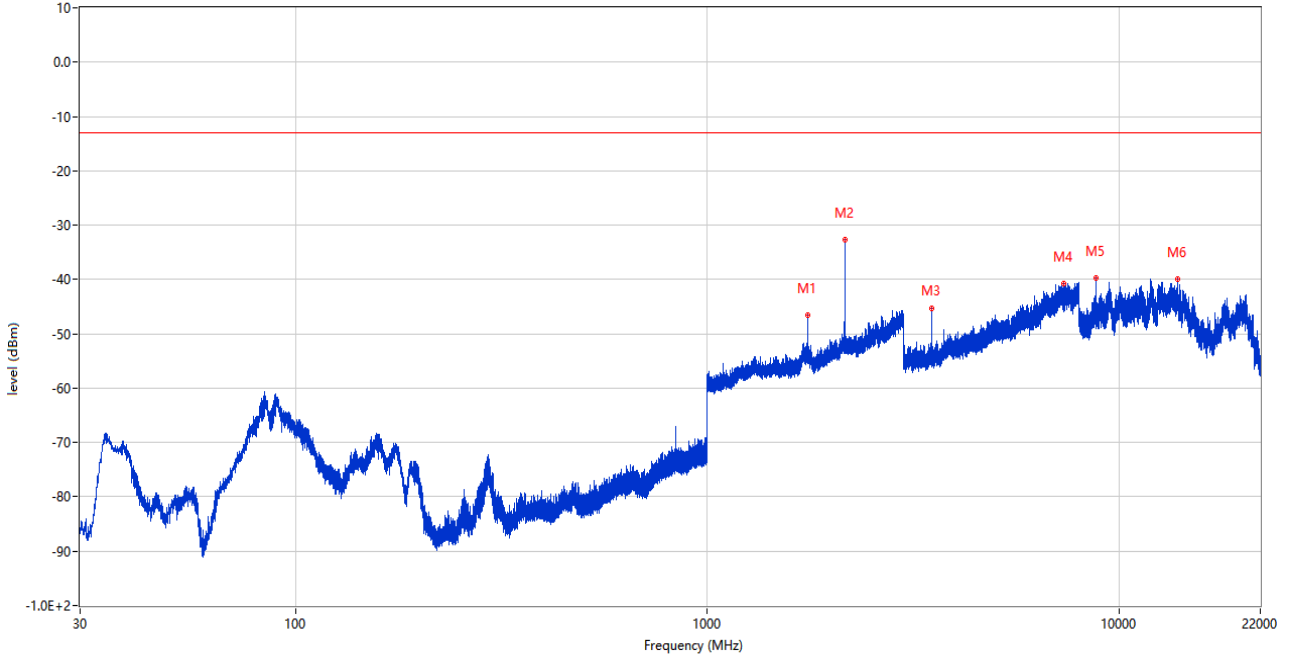
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
89.946	-60.52	-19.31	-13.0	47.52	262.00	Horizontal	Horizontal	Pass
2155.400	-35.65	3.01	-13.0	22.65	230.00	Horizontal	Horizontal	N/A
2958.900	-45.47	9.58	-13.0	32.47	346.00	Horizontal	Horizontal	Pass
3509.500	-48.02	4.97	-13.0	35.02	302.00	Horizontal	Horizontal	Pass
7822.000	-39.96	15.29	-13.0	26.96	38.00	Horizontal	Horizontal	Pass
12688.250	-39.07	14.69	-13.0	26.07	3.00	Horizontal	Horizontal	Pass

Band:LTE B4 ,Channel:HIGH range,BW1.4M

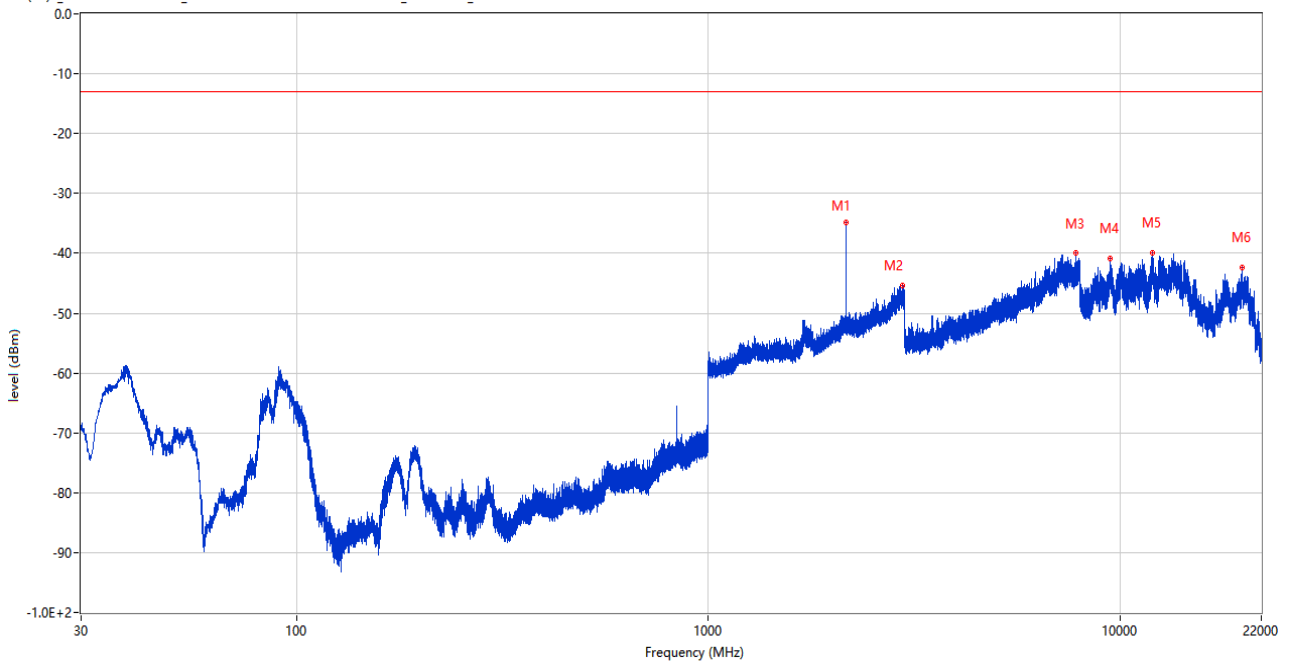
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1754.500	-46.57	0.82	-13.0	33.57	247.00	Horizontal	Vertical	N/A
2155.100	-32.61	3.02	-13.0	19.61	112.00	Horizontal	Vertical	N/A
3508.250	-45.32	5.05	-13.0	32.32	279.00	Horizontal	Vertical	Pass
7329.750	-40.82	13.66	-13.0	27.82	121.00	Horizontal	Vertical	Pass
8769.738	-39.73	12.48	-13.0	26.73	323.00	Horizontal	Vertical	Pass
13829.012	-39.95	16.68	-13.0	26.95	104.00	Horizontal	Vertical	Pass

Band:LTE B4 ,Channel:HIGH range,BW1.4M

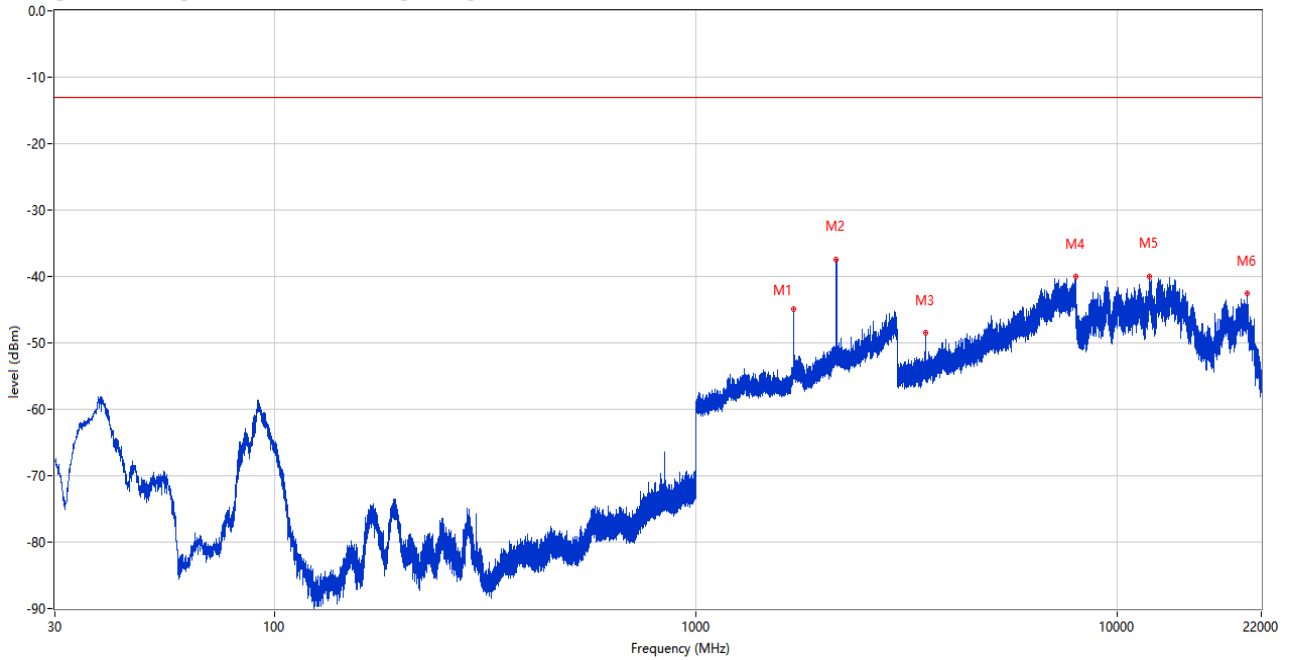
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2155.200	-34.76	3.02	-13.0	21.76	13.00	Vertical	Vertical	N/A
2958.900	-45.42	9.58	-13.0	32.42	314.00	Vertical	Vertical	Pass
7811.750	-39.94	15.30	-13.0	26.94	360.00	Vertical	Vertical	Pass
9445.662	-40.84	13.74	-13.0	27.84	311.00	Vertical	Vertical	Pass
11982.162	-39.90	14.02	-13.0	26.90	213.00	Vertical	Vertical	Pass
19811.449	-42.33	12.68	-13.0	29.33	260.00	Vertical	Vertical	Pass

Band:LTE B4 ,Channel:HIGH range,BW1.4M

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

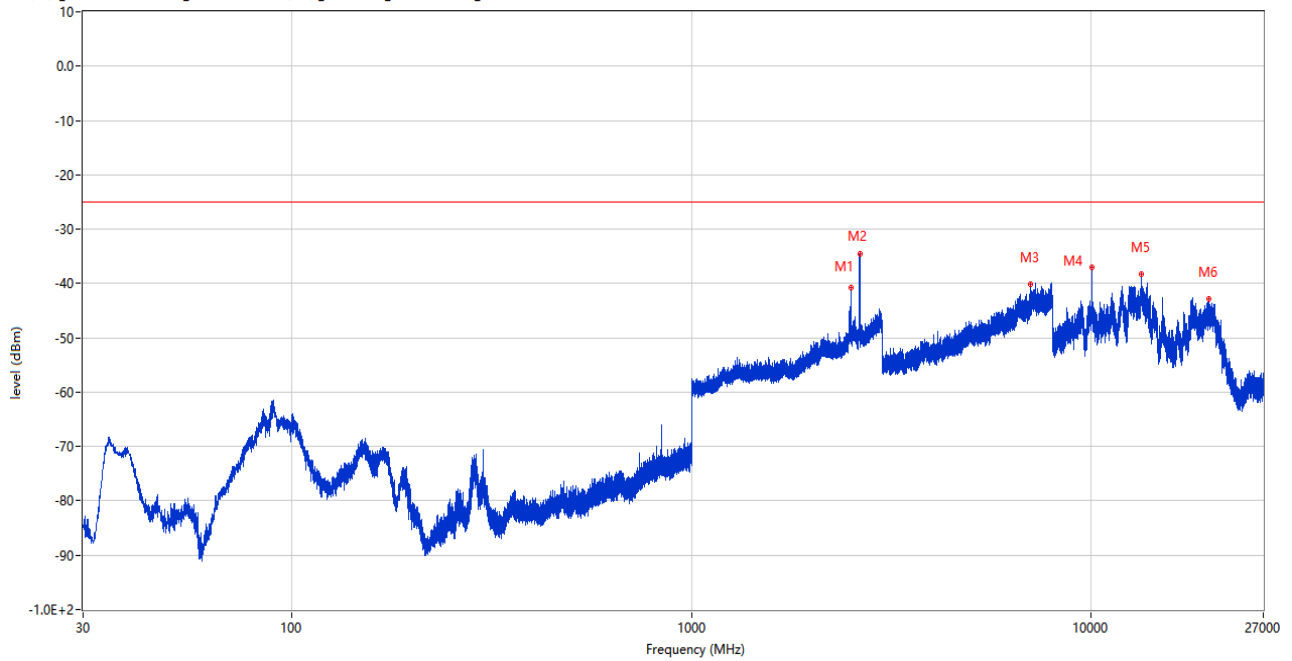


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1702.200	-44.95	1.50	-13.0	31.95	0.00	Vertical	Horizontal	Pass
2155.000	-37.45	3.02	-13.0	24.45	92.00	Vertical	Horizontal	N/A
3509.250	-48.51	4.98	-13.0	35.51	100.00	Vertical	Horizontal	Pass
7974.750	-40.05	15.23	-13.0	27.05	100.00	Vertical	Horizontal	Pass
11962.213	-39.97	14.03	-13.0	26.97	358.00	Vertical	Horizontal	Pass
20411.312	-42.53	12.82	-13.0	29.53	166.00	Vertical	Horizontal	Pass

4.2 LTE Band 7

Band:LTE B7 ,Channel:LOW range,BW20M

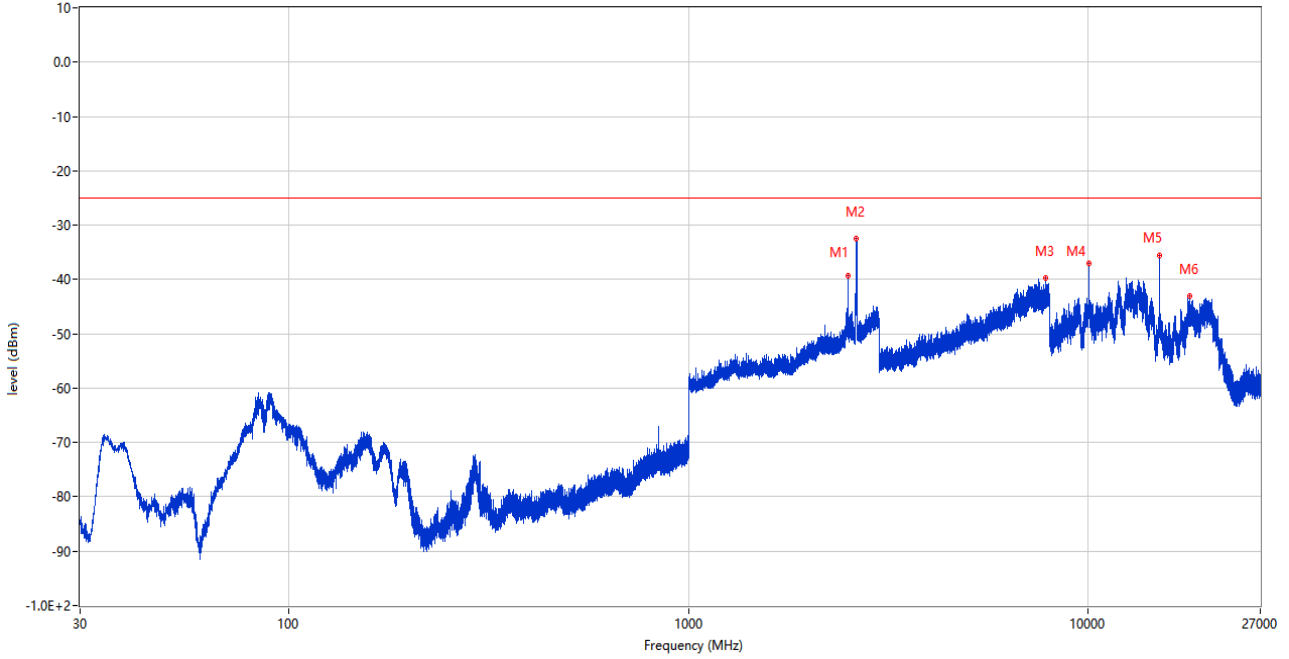
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2510.900	-40.65	6.98	-25.0	15.65	248.00	Horizontal	Horizontal	N/A
2638.300	-34.44	6.68	-25.0	9.44	151.00	Horizontal	Horizontal	N/A
7048.250	-40.17	13.26	-25.0	15.17	161.00	Horizontal	Horizontal	Pass
10041.312	-36.95	12.85	-25.0	11.95	3.00	Horizontal	Horizontal	Pass
13355.325	-38.37	16.59	-25.0	13.37	0.00	Horizontal	Horizontal	Pass
19734.749	-42.86	12.94	-25.0	17.86	107.00	Horizontal	Horizontal	Pass

Band:LTE B7 ,Channel:LOW range,BW20M

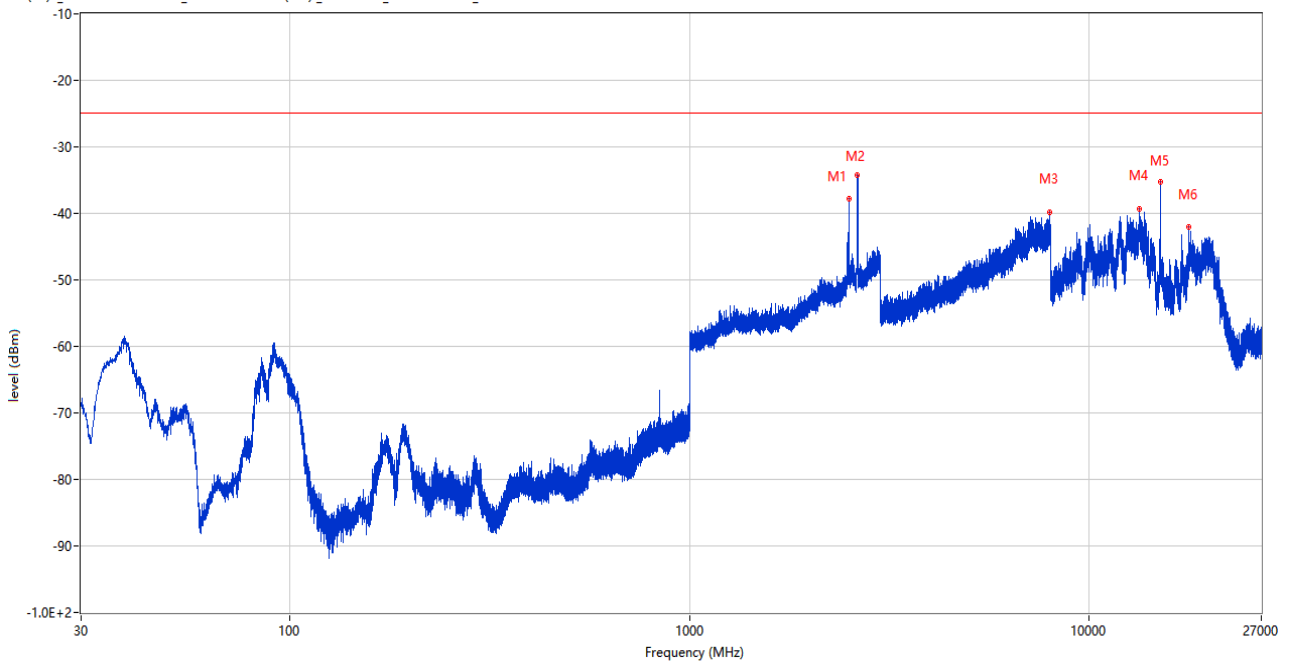
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2510.900	-39.24	6.98	-25.0	14.24	108.00	Horizontal	Vertical	N/A
2634.400	-32.40	5.90	-25.0	7.40	316.00	Horizontal	Vertical	N/A
7832.000	-39.67	14.95	-25.0	14.67	82.00	Horizontal	Vertical	Pass
10040.838	-36.93	12.82	-25.0	11.93	263.00	Horizontal	Vertical	Pass
15060.787	-35.54	9.90	-25.0	10.54	222.00	Horizontal	Vertical	Pass
17950.124	-42.99	14.09	-25.0	17.99	2.00	Horizontal	Vertical	Pass

Band:LTE B7 ,Channel:LOW range,BW20M

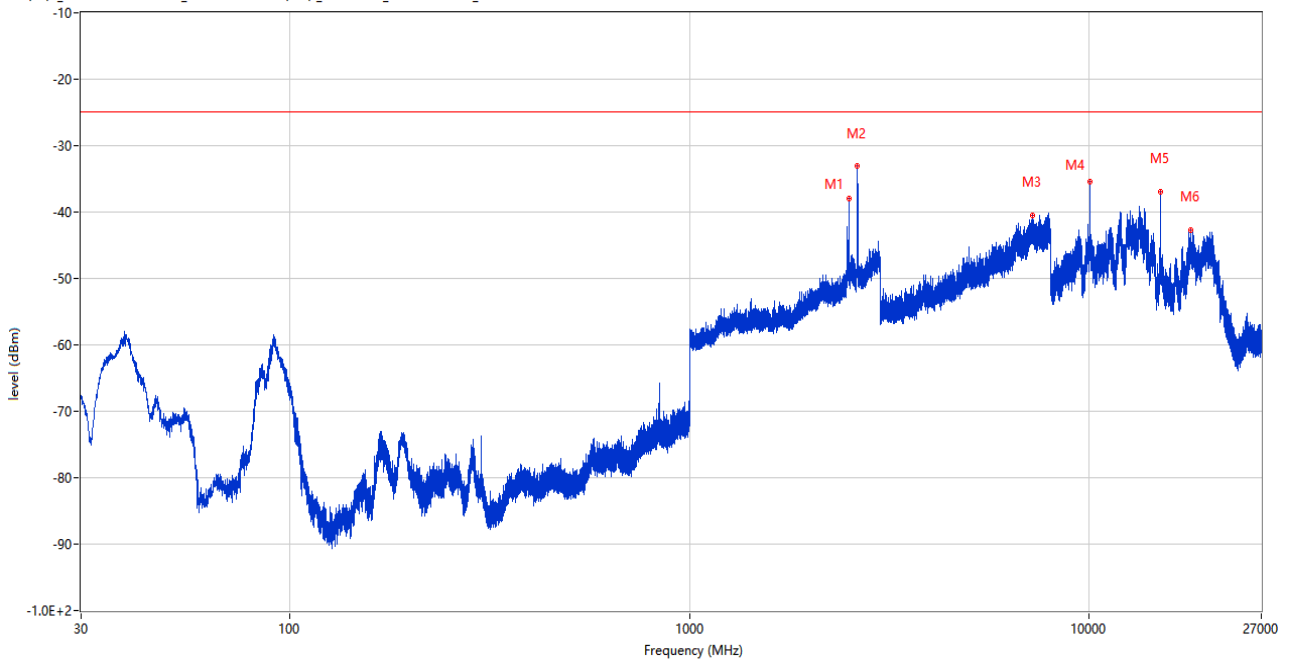
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2510.900	-37.78	6.98	-25.0	12.78	254.00	Vertical	Vertical	N/A
2635.600	-34.30	6.18	-25.0	9.30	343.00	Vertical	Vertical	N/A
7951.500	-39.80	15.06	-25.0	14.80	21.00	Vertical	Vertical	Pass
13391.025	-39.35	16.93	-25.0	14.35	20.00	Vertical	Vertical	Pass
15060.787	-35.25	9.90	-25.0	10.25	197.00	Vertical	Vertical	Pass
17796.563	-42.12	12.99	-25.0	17.12	360.00	Vertical	Vertical	Pass

Band:LTE B7 ,Channel:LOW range,BW20M

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

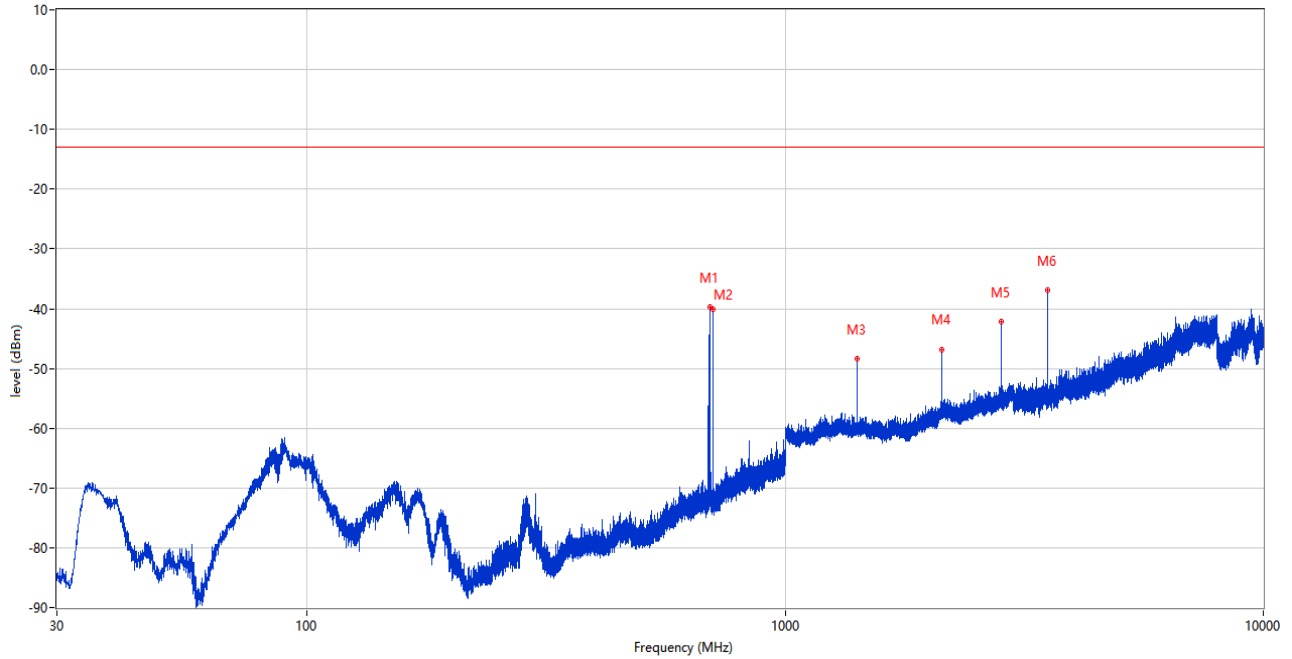


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2510.800	-38.01	6.98	-25.0	13.01	229.00	Vertical	Horizontal	N/A
2629.500	-33.07	5.64	-25.0	8.07	326.00	Vertical	Horizontal	N/A
7235.000	-40.45	14.42	-25.0	15.45	261.00	Vertical	Horizontal	Pass
10041.075	-35.41	12.83	-25.0	10.41	65.00	Vertical	Horizontal	Pass
15060.787	-36.93	9.90	-25.0	11.93	89.00	Vertical	Horizontal	Pass
17931.489	-42.76	13.65	-25.0	17.76	138.00	Vertical	Horizontal	Pass

4.3 LTE Band 12

Band:LTE B12 ,Channel:MID range,BW1.4M

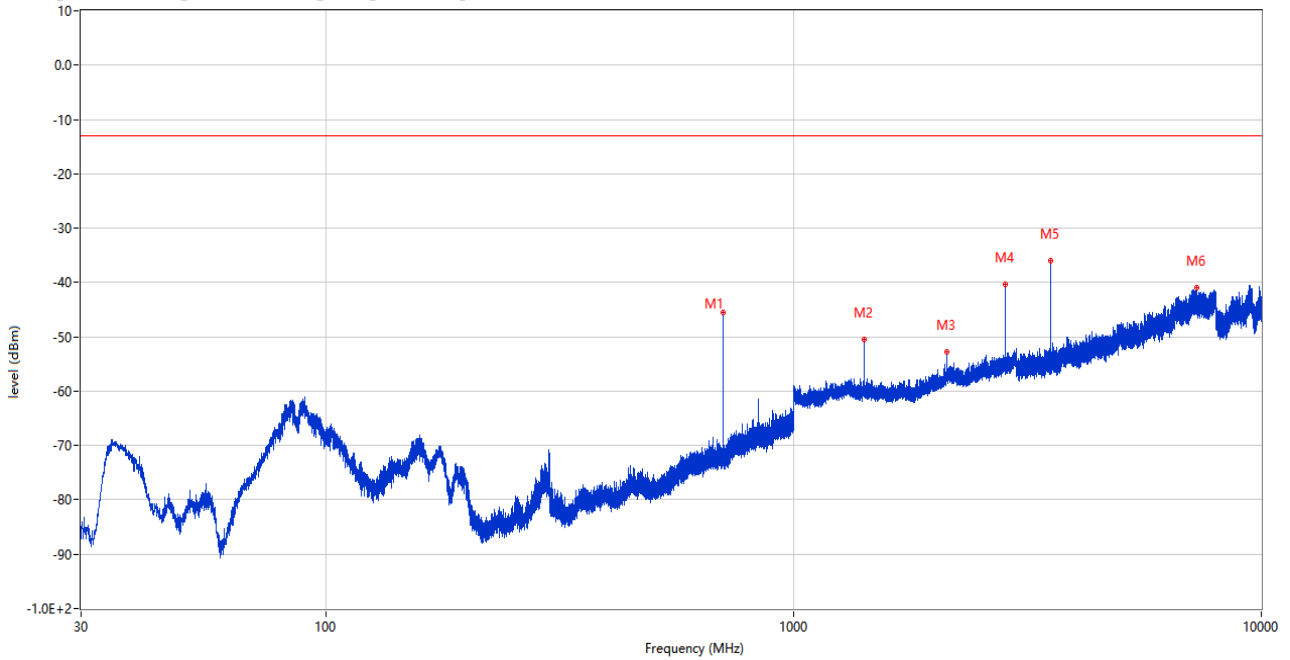
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
696.390	-39.81	1.12	-13.0	26.81	224.00	Horizontal	Horizontal	Pass
707.594	-40.18	1.12	-13.0	27.18	353.00	Horizontal	Horizontal	N/A
1416.100	-48.37	-5.37	-13.0	35.37	339.00	Horizontal	Horizontal	Pass
2123.600	-46.83	-2.41	-13.0	33.83	155.00	Horizontal	Horizontal	Pass
2831.100	-42.23	1.27	-13.0	29.23	216.00	Horizontal	Horizontal	Pass
3538.750	-36.90	4.86	-13.0	23.90	360.00	Horizontal	Horizontal	Pass

Band:LTE B12 ,Channel:MID range,BW1.4M

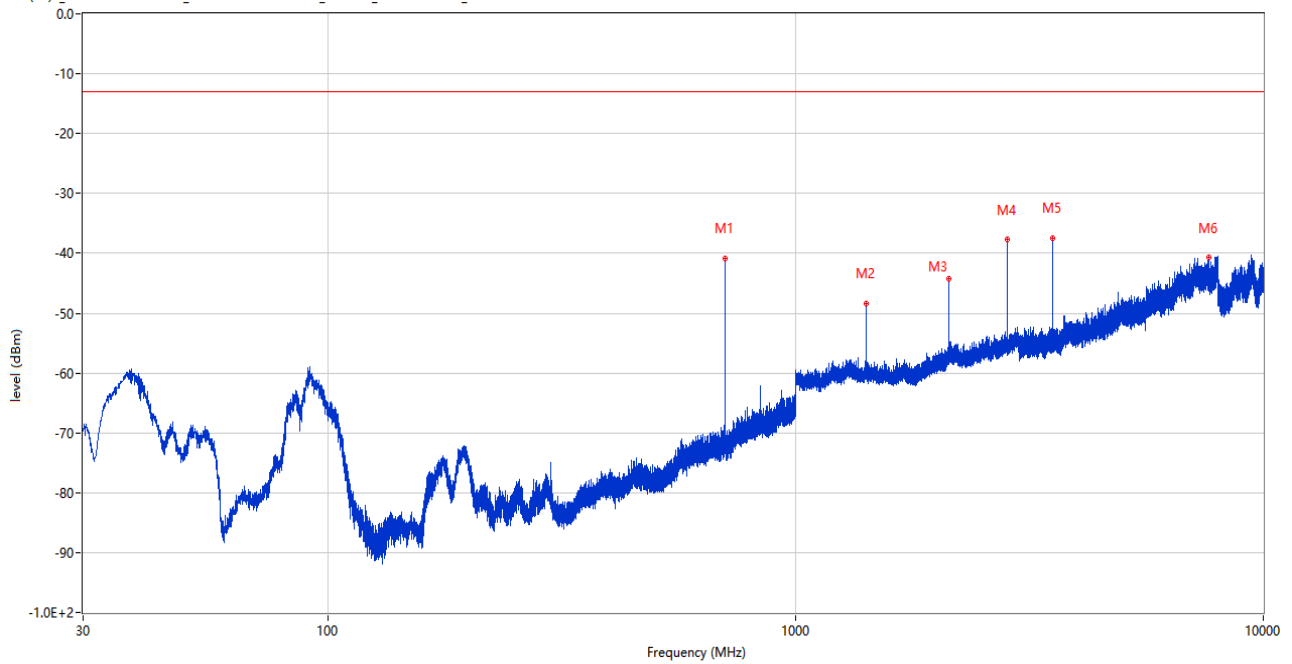
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
707.594	-45.42	1.12	-13.0	32.42	220.00	Horizontal	Vertical	N/A
1416.000	-50.47	-5.39	-13.0	37.47	215.00	Horizontal	Vertical	Pass
2123.600	-52.80	-2.41	-13.0	39.80	268.00	Horizontal	Vertical	Pass
2831.200	-40.27	1.26	-13.0	27.27	219.00	Horizontal	Vertical	Pass
3538.750	-35.97	4.86	-13.0	22.97	209.00	Horizontal	Vertical	Pass
7291.750	-40.91	14.09	-13.0	27.91	13.00	Horizontal	Vertical	Pass

Band:LTE B12 ,Channel:MID range,BW1.4M

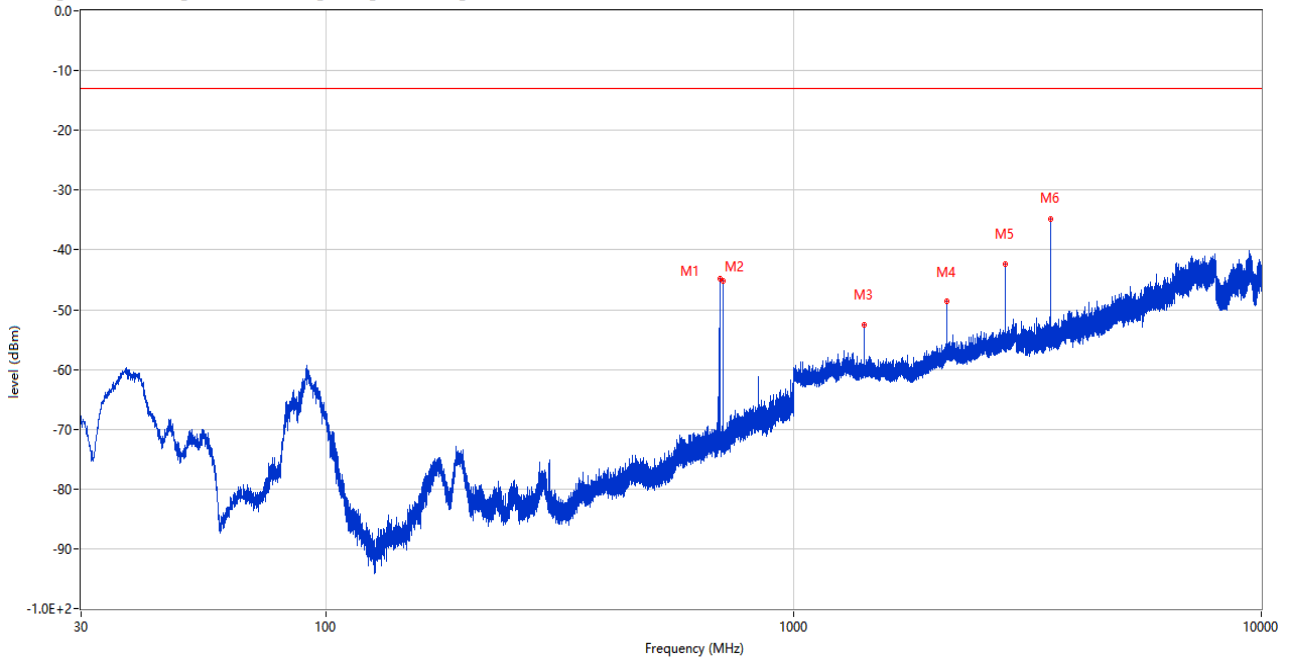
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
707.642	-40.78	1.12	-13.0	27.78	205.00	Vertical	Vertical	N/A
1416.200	-48.33	-5.36	-13.0	35.33	102.00	Vertical	Vertical	Pass
2123.400	-44.28	-2.44	-13.0	31.28	141.00	Vertical	Vertical	Pass
2831.200	-37.68	1.26	-13.0	24.68	282.00	Vertical	Vertical	Pass
3538.500	-37.43	4.84	-13.0	24.43	279.00	Vertical	Vertical	Pass
7632.000	-40.69	13.34	-13.0	27.69	279.00	Vertical	Vertical	Pass

Band:LTE B12 ,Channel:MID range,BW1.4M

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

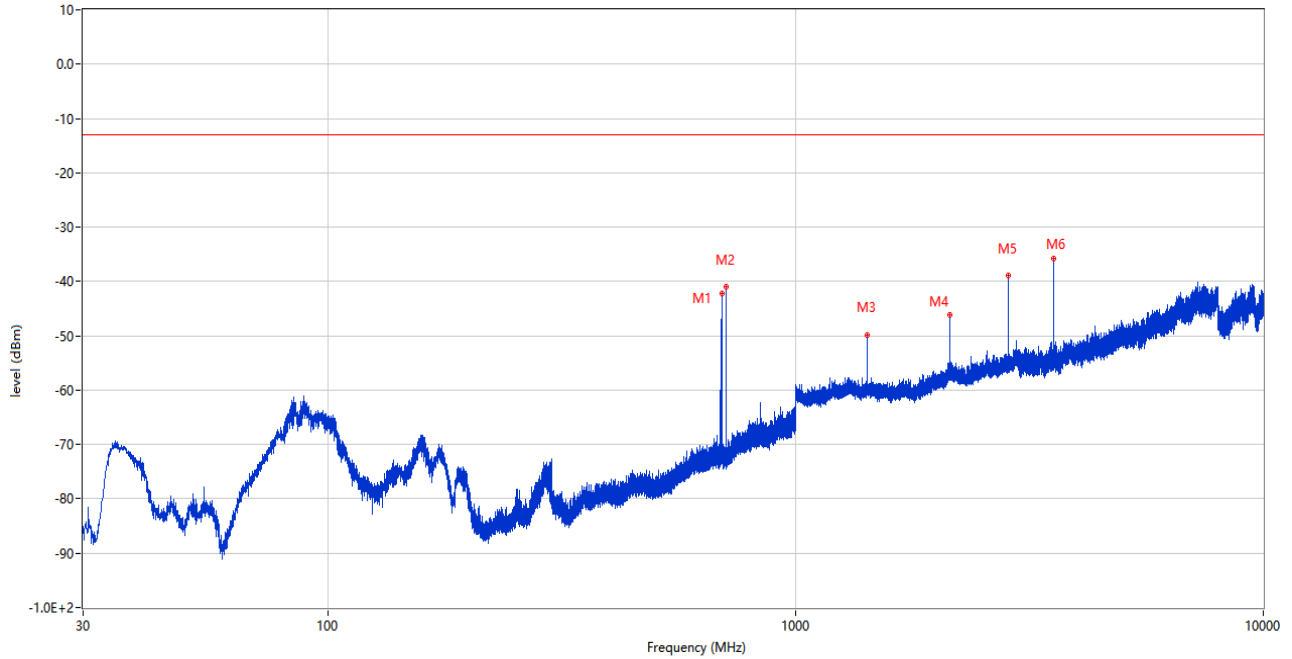


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
695.905	-44.88	1.13	-13.0	31.88	258.00	Vertical	Horizontal	Pass
707.642	-45.28	1.12	-13.0	32.28	237.00	Vertical	Horizontal	N/A
1416.200	-52.46	-5.36	-13.0	39.46	279.00	Vertical	Horizontal	Pass
2123.800	-48.67	-2.38	-13.0	35.67	24.00	Vertical	Horizontal	Pass
2831.100	-42.35	1.27	-13.0	29.35	54.00	Vertical	Horizontal	Pass
3538.500	-34.87	4.84	-13.0	21.87	310.00	Vertical	Horizontal	Pass

4.4 LTE Band 17

Band:LTE B17 ,Channel:HIGH range,BW10M

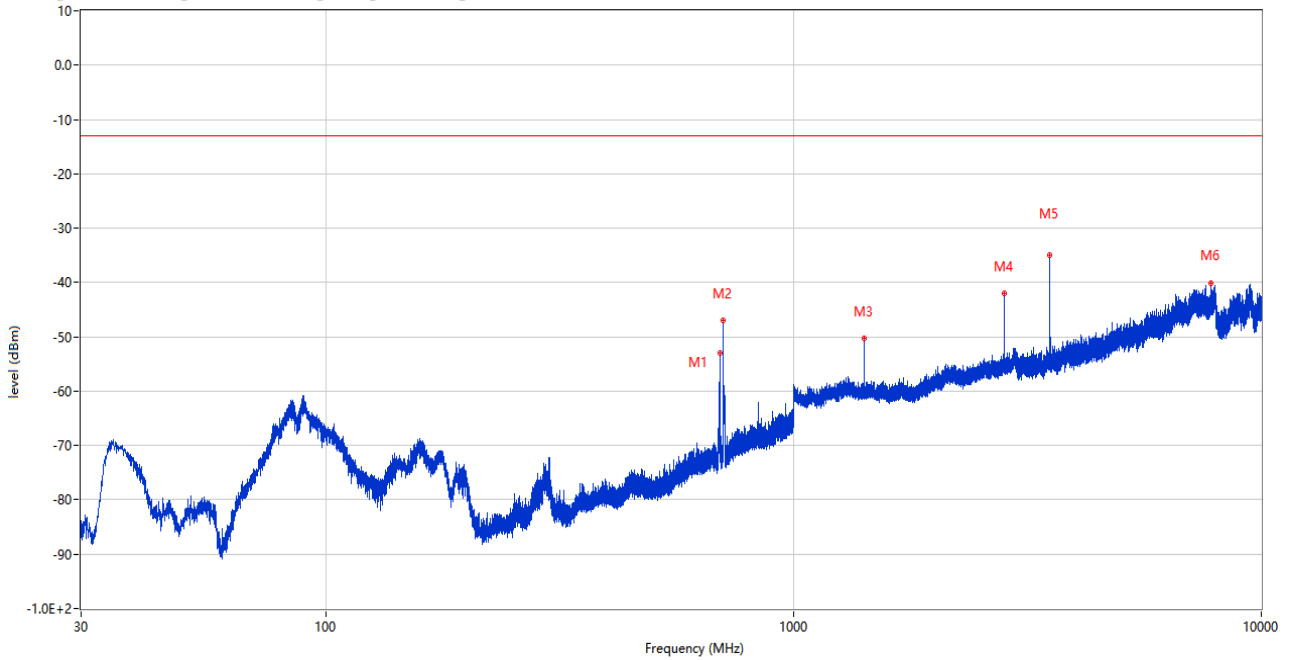
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
695.760	-42.25	1.14	-13.0	29.25	189.00	Horizontal	Horizontal	N/A
711.134	-41.01	1.15	-13.0	28.01	239.00	Horizontal	Horizontal	N/A
1423.100	-49.79	-5.49	-13.0	36.79	334.00	Horizontal	Horizontal	Pass
2134.200	-46.13	-2.03	-13.0	33.13	24.00	Horizontal	Horizontal	Pass
2845.100	-38.92	0.90	-13.0	25.92	206.00	Horizontal	Horizontal	Pass
3556.250	-35.80	4.94	-13.0	22.80	360.00	Horizontal	Horizontal	Pass

Band:LTE B17 ,Channel:HIGH range,BW10M

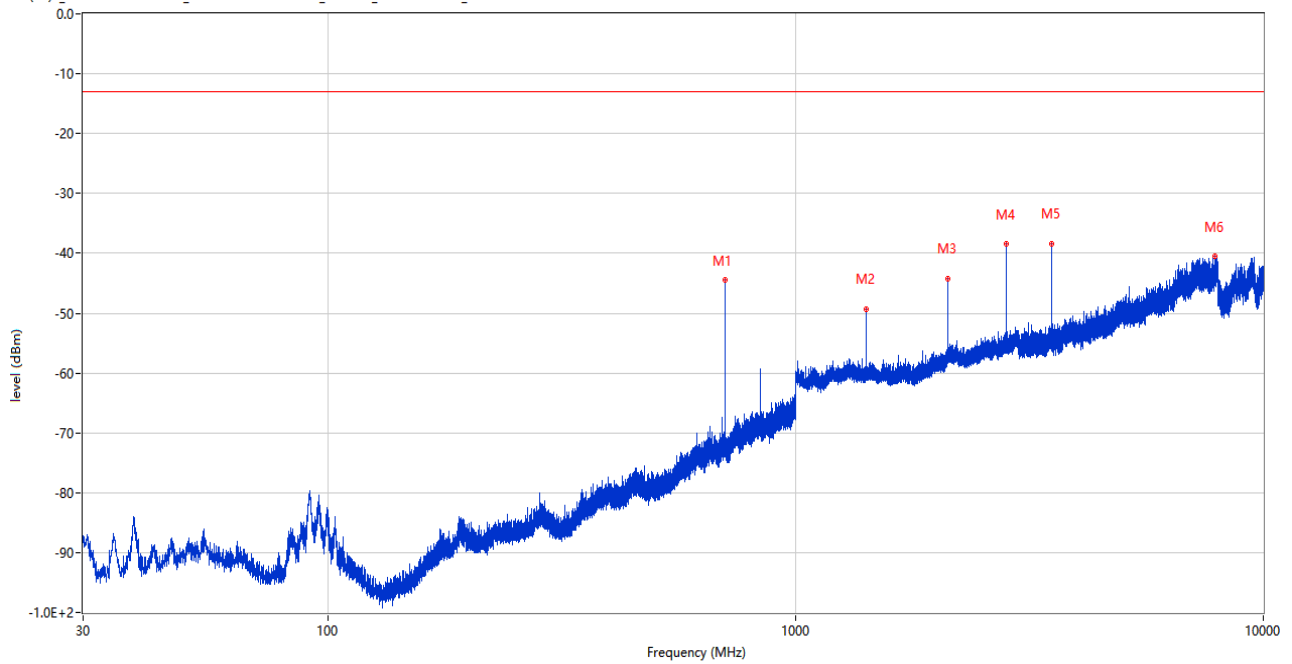
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
696.196	-53.02	1.13	-13.0	40.02	231.00	Horizontal	Vertical	N/A
706.575	-47.06	1.11	-13.0	34.06	120.00	Horizontal	Vertical	N/A
1413.900	-50.24	-5.27	-13.0	37.24	202.00	Horizontal	Vertical	Pass
2827.200	-41.98	1.22	-13.0	28.98	304.00	Horizontal	Vertical	Pass
3533.500	-34.90	4.85	-13.0	21.90	257.00	Horizontal	Vertical	Pass
7804.750	-40.05	14.90	-13.0	27.05	134.00	Horizontal	Vertical	Pass

Band:LTE B17 ,Channel:HIGH range,BW10M

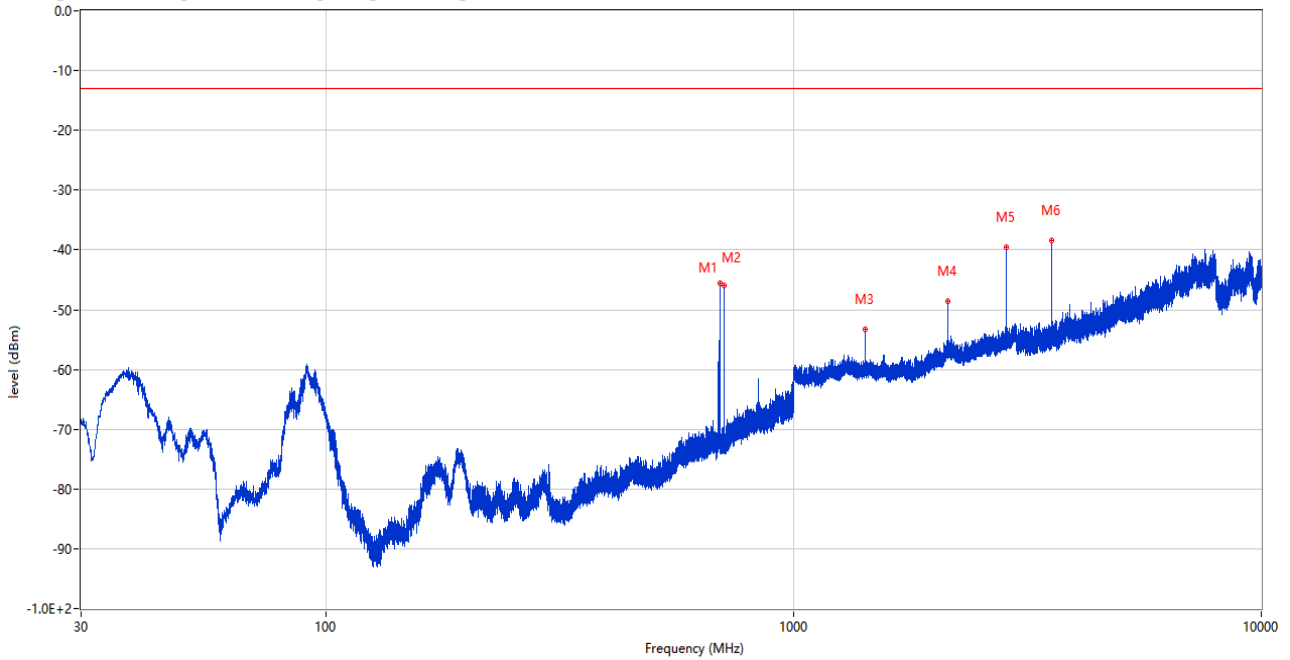
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
706.623	-44.46	1.11	-13.0	31.46	229.00	Vertical	Vertical	N/A
1414.100	-49.30	-5.22	-13.0	36.30	75.00	Vertical	Vertical	Pass
2120.700	-44.17	-2.46	-13.0	31.17	149.00	Vertical	Vertical	Pass
2827.100	-38.46	1.22	-13.0	25.46	273.00	Vertical	Vertical	Pass
3533.500	-38.39	4.85	-13.0	25.39	3.00	Vertical	Vertical	Pass
7881.250	-40.57	14.81	-13.0	27.57	84.00	Vertical	Vertical	Pass

Band:LTE B17 ,Channel:HIGH range,BW10M

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

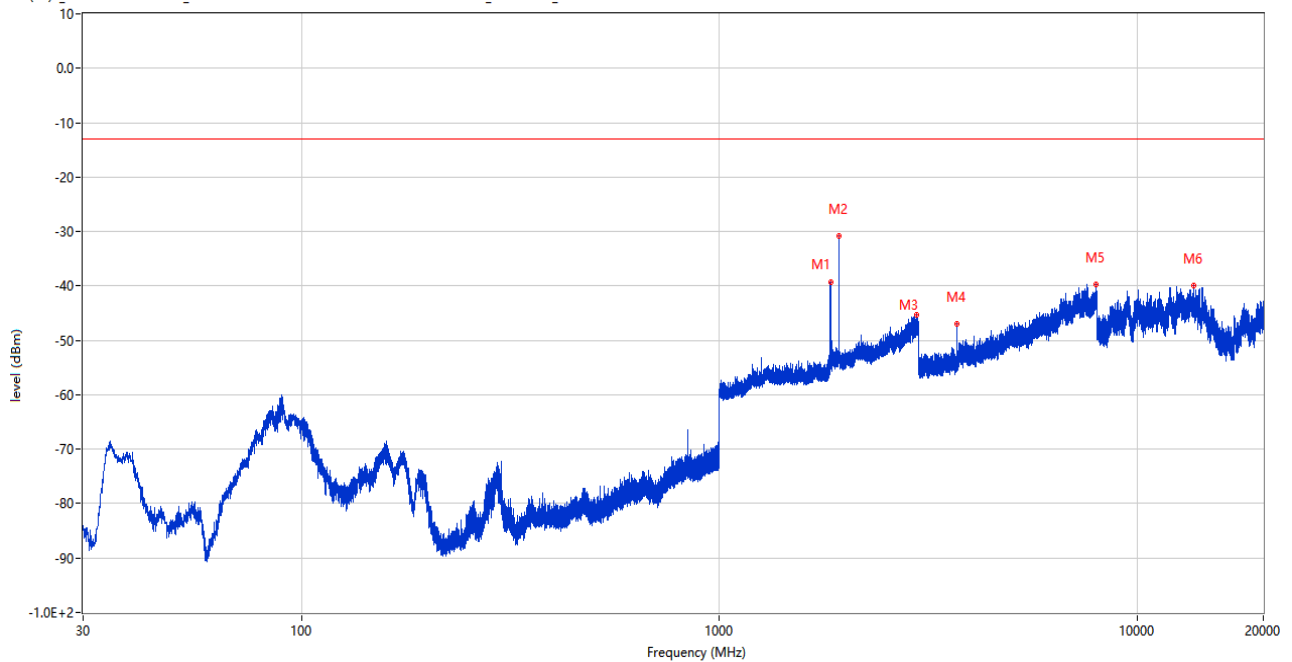


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
695.808	-45.55	1.14	-13.0	32.55	0.00	Vertical	Horizontal	N/A
711.134	-46.04	1.15	-13.0	33.04	235.00	Vertical	Horizontal	N/A
1422.900	-53.25	-5.50	-13.0	40.25	289.00	Vertical	Horizontal	Pass
2134.300	-48.55	-2.01	-13.0	35.55	30.00	Vertical	Horizontal	Pass
2845.200	-39.47	0.89	-13.0	26.47	44.00	Vertical	Horizontal	Pass
3556.000	-38.40	4.94	-13.0	25.40	292.00	Vertical	Horizontal	Pass

4.5 LTE Band 25

Band:LTE B25 ,Channel:LOW range,BW1.4M

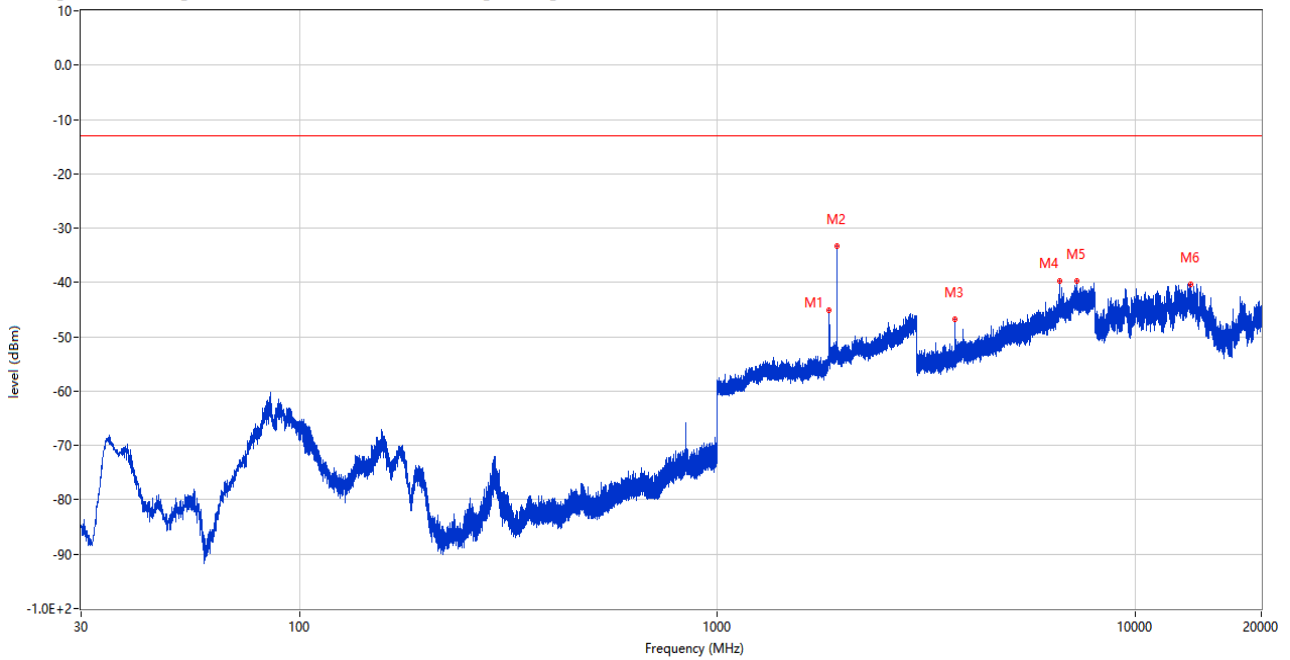
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1842.100	-39.24	1.09	-13.0	26.24	258.00	Horizontal	Horizontal	Pass
1931.500	-30.75	1.99	-13.0	17.75	248.00	Horizontal	Horizontal	N/A
2963.800	-45.27	10.11	-13.0	32.27	360.00	Horizontal	Horizontal	Pass
3701.750	-46.97	5.21	-13.0	33.97	300.00	Horizontal	Horizontal	Pass
7970.250	-39.78	15.33	-13.0	26.78	6.00	Horizontal	Horizontal	Pass
13608.037	-39.90	16.04	-13.0	26.90	67.00	Horizontal	Horizontal	Pass

Band:LTE B25 ,Channel:LOW range,BW1.4M

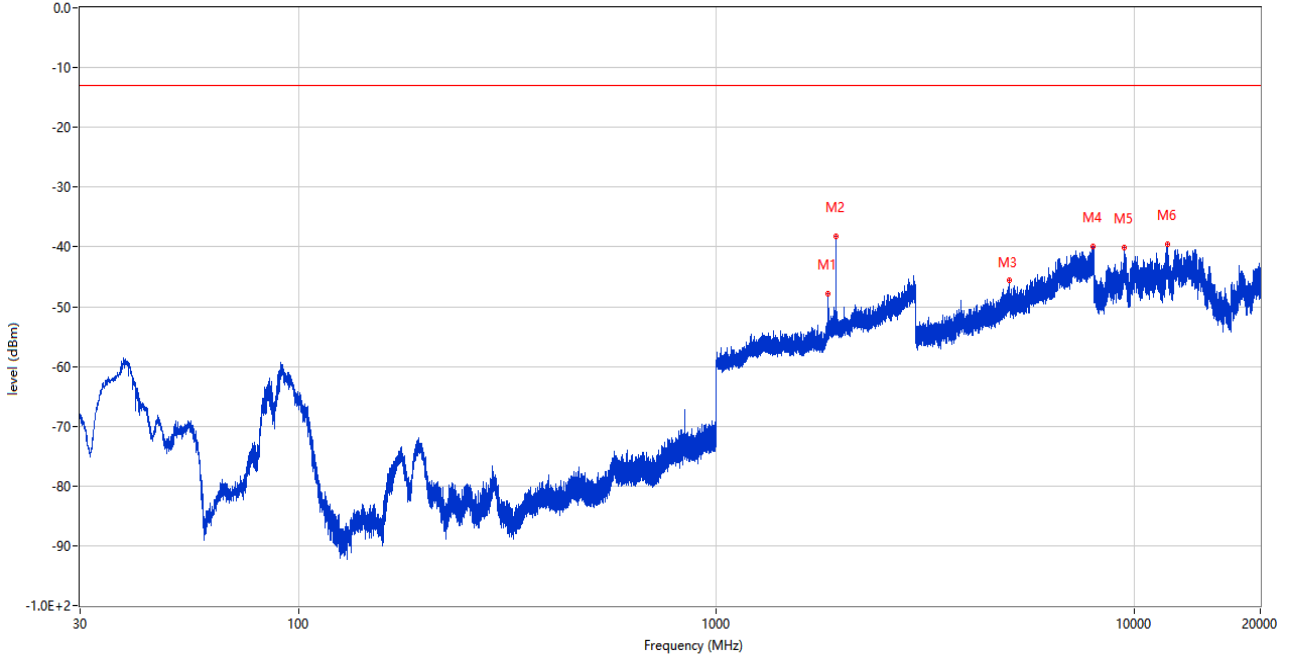
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1851.500	-45.17	1.18	-13.0	32.17	234.00	Horizontal	Vertical	N/A
1931.800	-33.33	1.94	-13.0	20.33	244.00	Horizontal	Vertical	N/A
3702.250	-46.73	5.38	-13.0	33.73	360.00	Horizontal	Vertical	Pass
6580.000	-39.73	13.06	-13.0	26.73	304.00	Horizontal	Vertical	Pass
7226.000	-39.69	14.13	-13.0	26.69	168.00	Horizontal	Vertical	Pass
13530.825	-40.38	16.23	-13.0	27.38	0.00	Horizontal	Vertical	Pass

Band:LTE B25 ,Channel:LOW range,BW1.4M

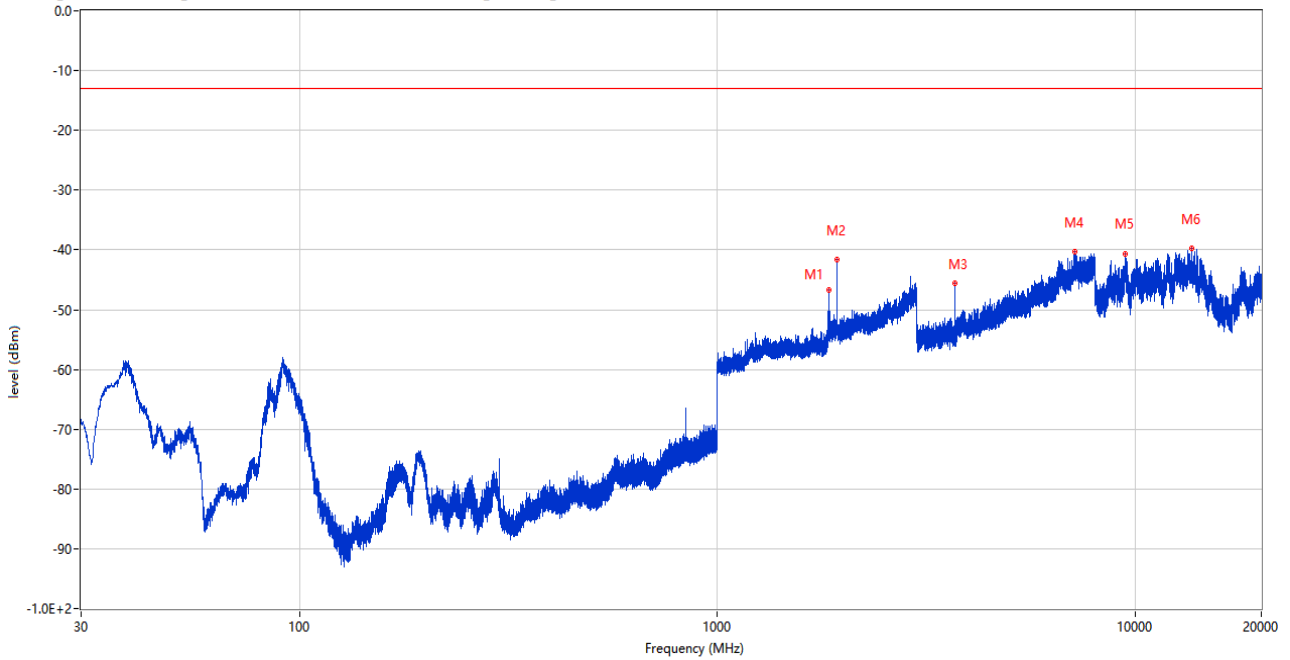
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1851.500	-47.91	1.18	-13.0	34.91	123.00	Vertical	Vertical	N/A
1931.000	-38.29	2.03	-13.0	25.29	152.00	Vertical	Vertical	N/A
5029.750	-45.61	8.84	-13.0	32.61	21.00	Vertical	Vertical	Pass
7968.000	-39.98	15.19	-13.0	26.98	38.00	Vertical	Vertical	Pass
9447.800	-40.19	13.76	-13.0	27.19	18.00	Vertical	Vertical	Pass
11982.638	-39.58	14.02	-13.0	26.58	337.00	Vertical	Vertical	Pass

Band:LTE B25 ,Channel:LOW range,BW1.4M

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

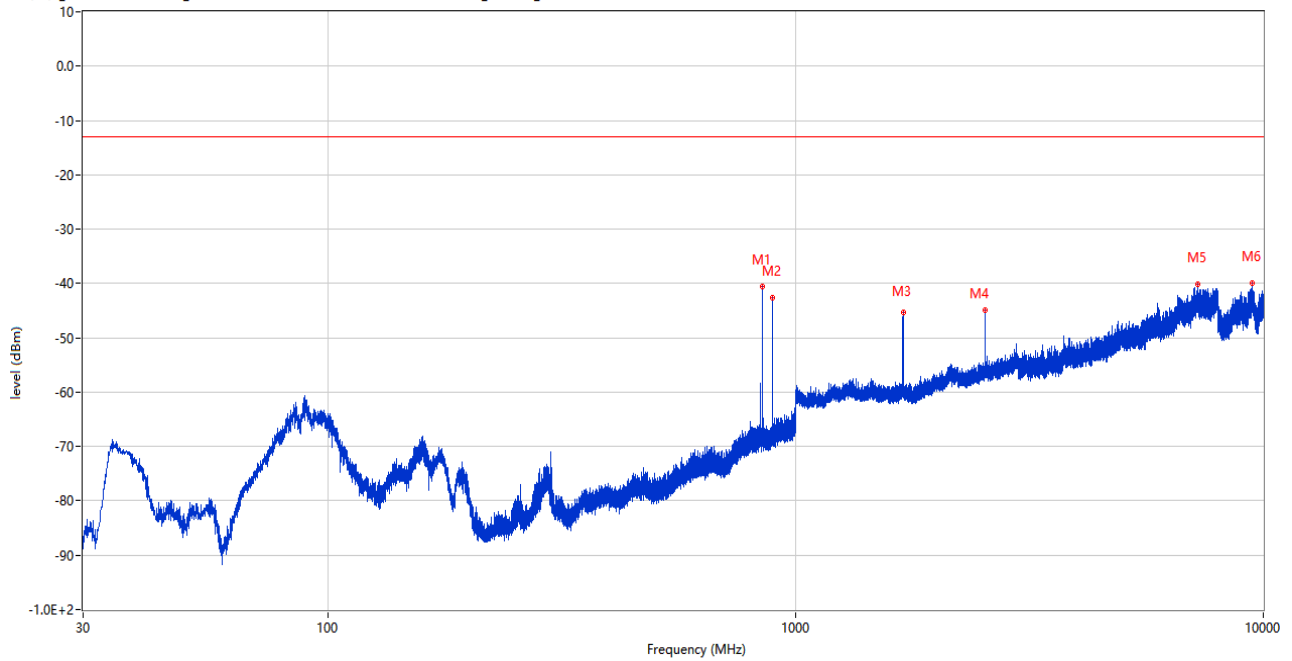


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1851.600	-46.73	1.18	-13.0	33.73	237.00	Vertical	Horizontal	N/A
1931.600	-41.64	1.97	-13.0	28.64	151.00	Vertical	Horizontal	N/A
3702.500	-45.66	5.48	-13.0	32.66	211.00	Vertical	Horizontal	Pass
7146.500	-40.34	13.78	-13.0	27.34	8.00	Vertical	Horizontal	Pass
9450.888	-40.59	13.76	-13.0	27.59	355.00	Vertical	Horizontal	Pass
13663.138	-39.82	16.06	-13.0	26.82	360.00	Vertical	Horizontal	Pass

4.6 LTE Band 26 (Part 22)

Band:LTE B26 ,Channel:HIGH range,BW1.4M

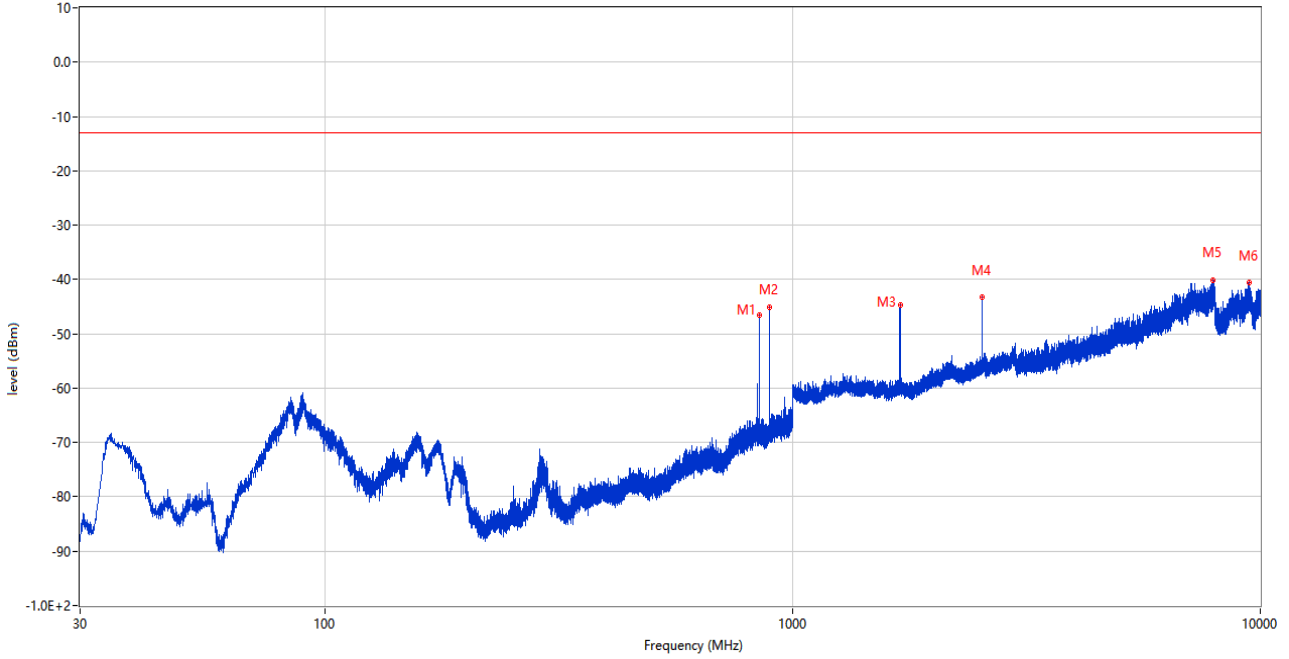
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.341	-40.54	4.71	-13.0	27.54	226.00	Horizontal	Horizontal	N/A
893.203	-42.58	4.75	-13.0	29.58	158.00	Horizontal	Horizontal	N/A
1697.600	-45.25	-5.00	-13.0	32.25	32.00	Horizontal	Horizontal	Pass
2546.100	-44.88	-0.35	-13.0	31.88	70.00	Horizontal	Horizontal	Pass
7260.000	-40.21	14.73	-13.0	27.21	64.00	Horizontal	Horizontal	Pass
9448.901	-39.93	13.77	-13.0	26.93	210.00	Horizontal	Horizontal	Pass

Band:LTE B26 ,Channel:HIGH range,BW1.4M

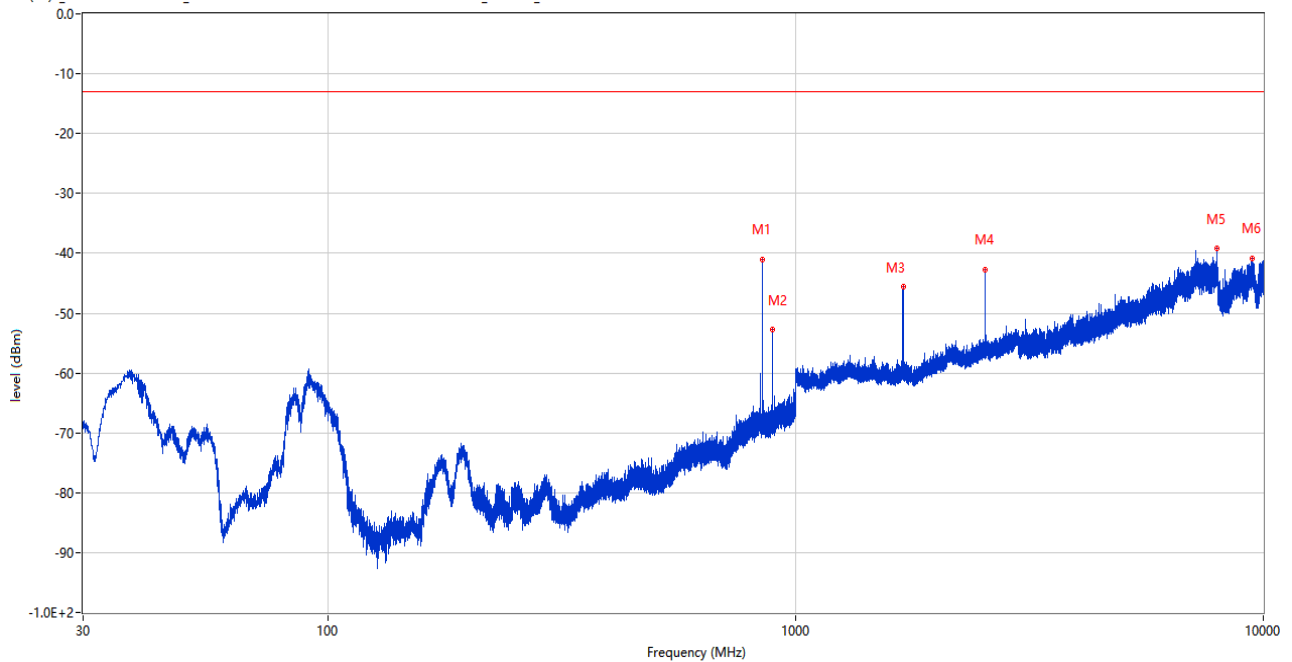
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.389	-46.64	4.71	-13.0	33.64	71.00	Horizontal	Vertical	N/A
893.446	-45.04	4.76	-13.0	32.04	239.00	Horizontal	Vertical	N/A
1697.700	-44.69	-4.99	-13.0	31.69	55.00	Horizontal	Vertical	Pass
2546.000	-43.25	-0.37	-13.0	30.25	113.00	Horizontal	Vertical	Pass
7928.750	-40.05	14.86	-13.0	27.05	260.00	Horizontal	Vertical	Pass
9450.000	-40.58	13.78	-13.0	27.58	0.00	Horizontal	Vertical	Pass

Band:LTE B26 ,Channel:HIGH range,BW1.4M

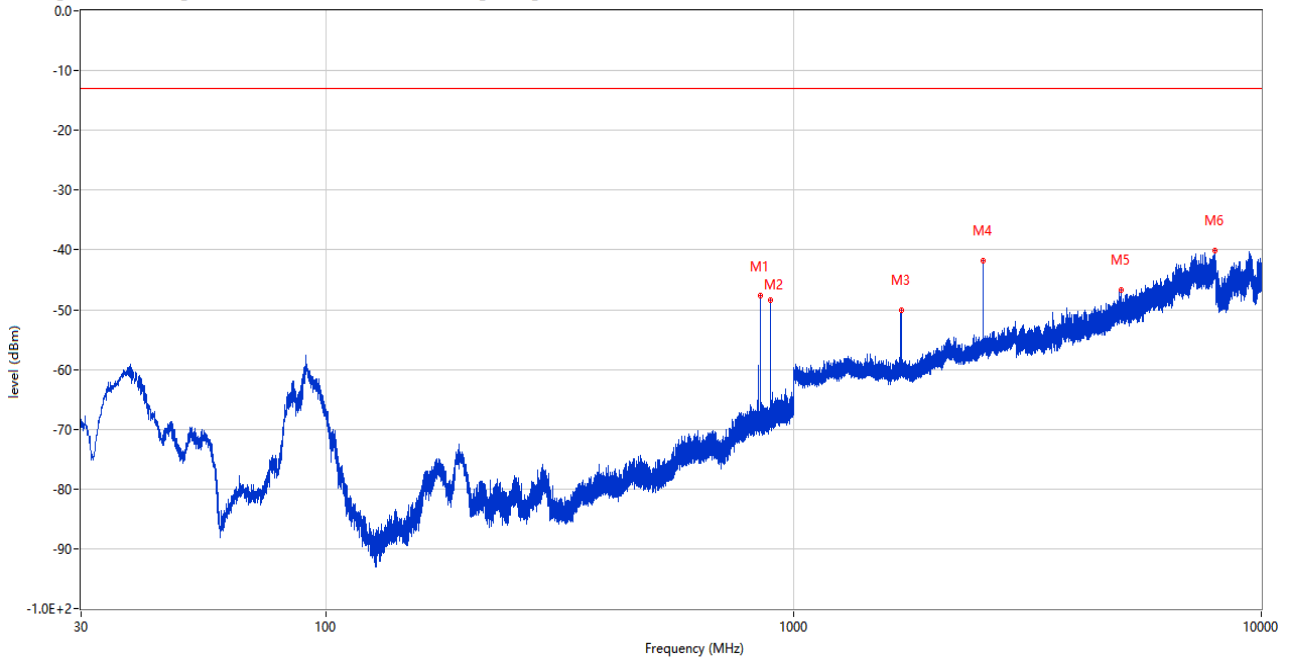
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.438	-41.02	4.70	-13.0	28.02	267.00	Vertical	Vertical	N/A
893.640	-52.69	4.77	-13.0	39.69	234.00	Vertical	Vertical	N/A
1697.700	-45.51	-4.99	-13.0	32.51	83.00	Vertical	Vertical	Pass
2545.900	-42.75	-0.38	-13.0	29.75	242.00	Vertical	Vertical	Pass
7950.500	-39.21	15.09	-13.0	26.21	262.00	Vertical	Vertical	Pass
9446.500	-40.78	13.75	-13.0	27.78	0.00	Vertical	Vertical	Pass

Band:LTE B26 ,Channel:HIGH range,BW1.4M

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

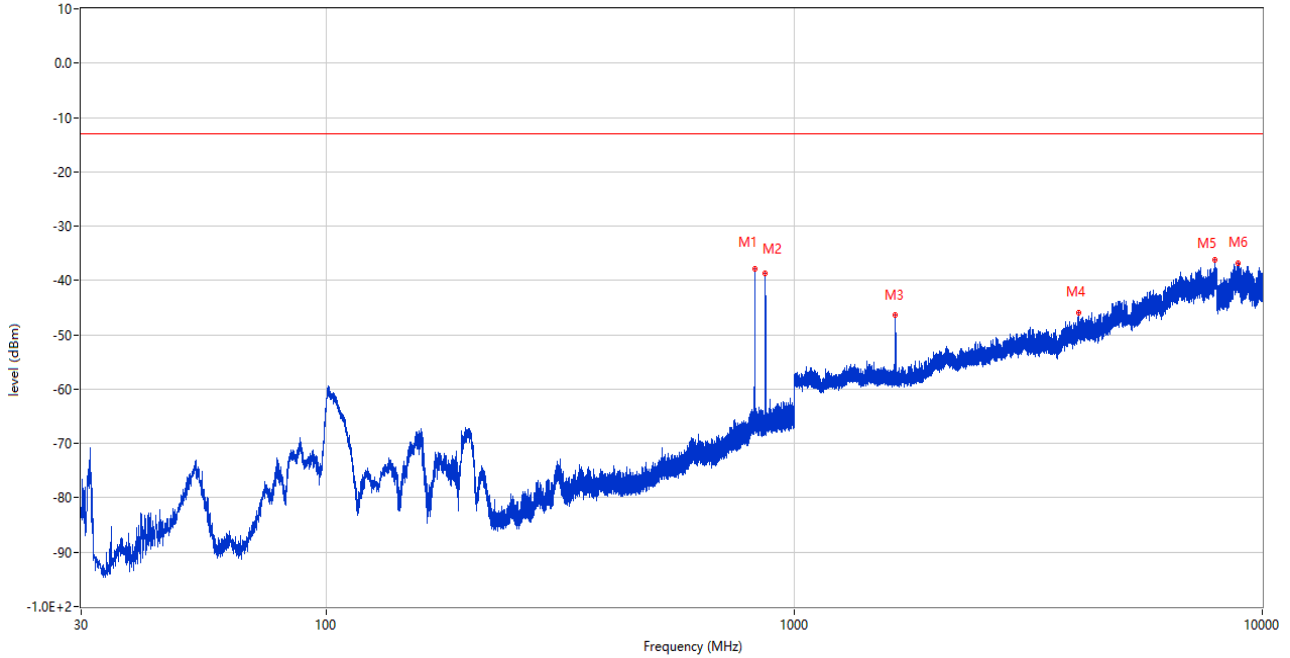


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.341	-47.71	4.71	-13.0	34.71	260.00	Vertical	Horizontal	N/A
893.785	-48.42	4.77	-13.0	35.42	162.00	Vertical	Horizontal	N/A
1697.500	-50.02	-5.00	-13.0	37.02	142.00	Vertical	Horizontal	Pass
2545.900	-41.74	-0.38	-13.0	28.74	236.00	Vertical	Horizontal	Pass
5014.250	-46.69	8.95	-13.0	33.69	360.00	Vertical	Horizontal	Pass
7975.750	-40.02	15.02	-13.0	27.02	360.00	Vertical	Horizontal	Pass

4.7 LTE Band 26 (Part 90)

Band:LTE B26 ,Channel:HIGH range,BW1.4M

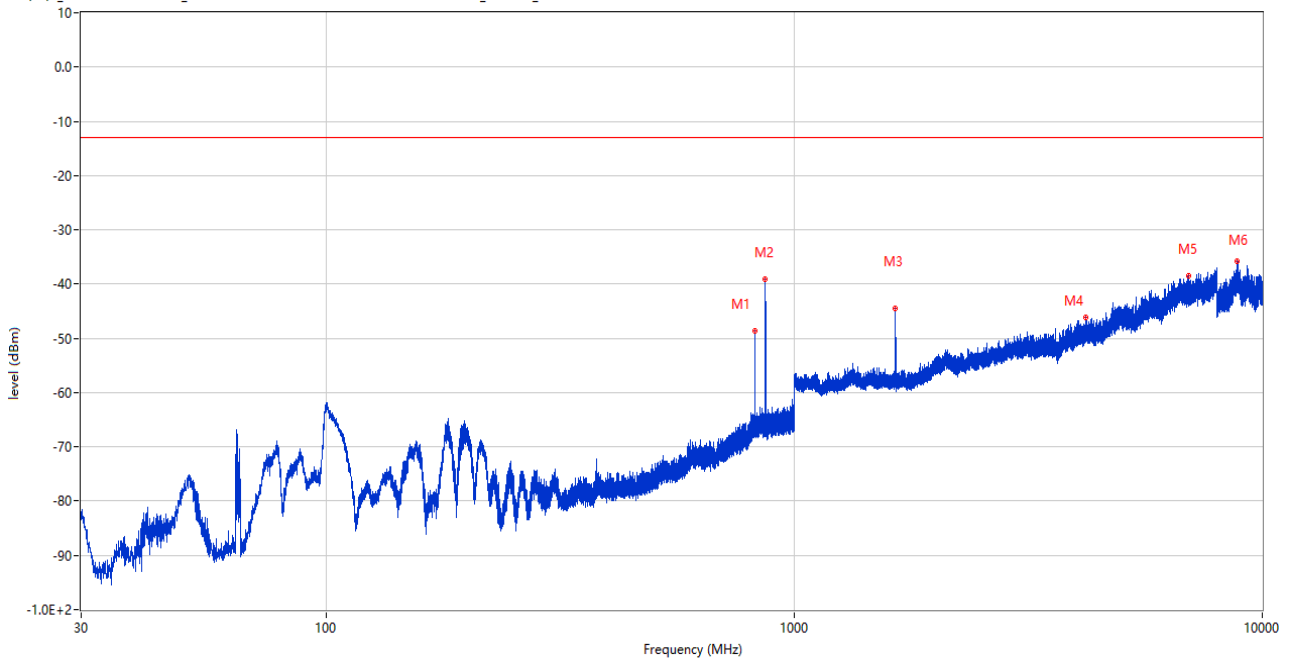
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
823.266	-37.76	6.89	-13.0	24.76	38.00	Horizontal	Horizontal	N/A
868.226	-38.75	6.29	-13.0	25.75	26.00	Horizontal	Horizontal	N/A
1647.100	-46.41	-3.77	-13.0	33.41	223.00	Horizontal	Horizontal	Pass
4056.500	-45.86	10.97	-13.0	32.86	358.00	Horizontal	Horizontal	Pass
7901.250	-36.21	17.81	-13.0	23.21	279.00	Horizontal	Horizontal	Pass
8861.700	-36.82	20.22	-13.0	23.82	70.00	Horizontal	Horizontal	Pass

Band:LTE B26 ,Channel:HIGH range,BW1.4M

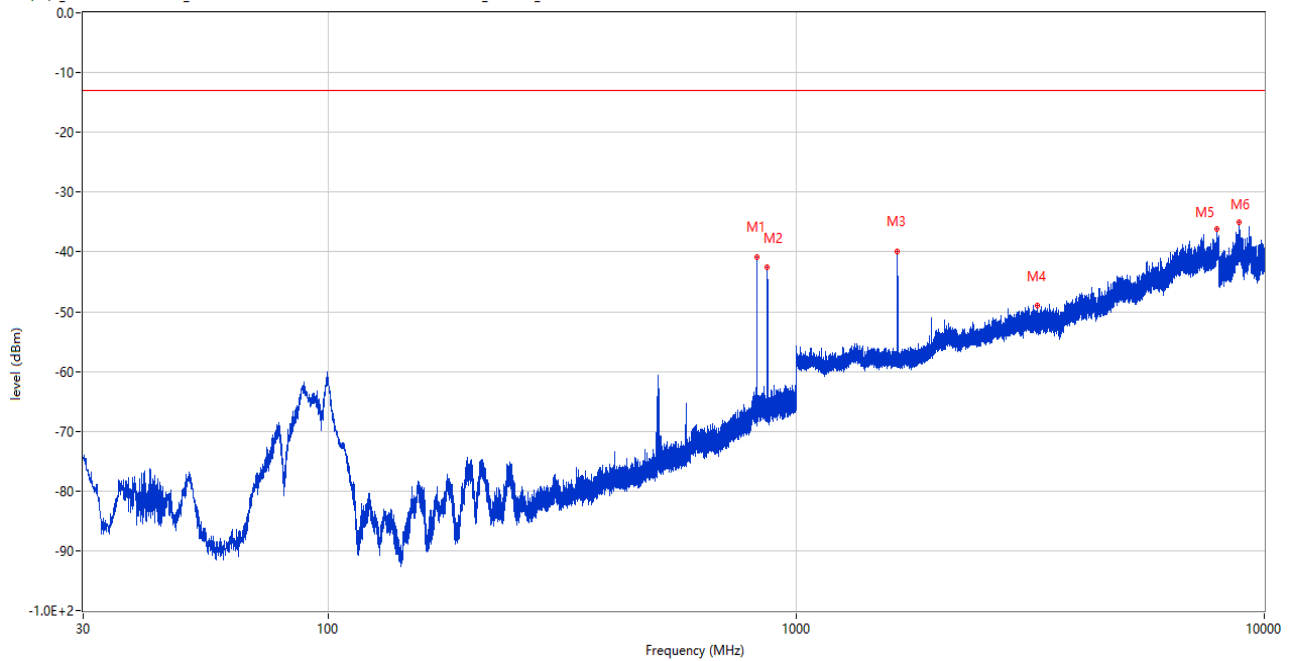
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
823.266	-48.58	6.89	-13.0	35.58	139.00	Horizontal	Vertical	N/A
868.711	-39.16	6.30	-13.0	26.16	16.00	Horizontal	Vertical	N/A
1647.100	-44.53	-3.77	-13.0	31.53	18.00	Horizontal	Vertical	Pass
4197.000	-46.09	10.89	-13.0	33.09	29.00	Horizontal	Vertical	Pass
6951.000	-38.49	16.00	-13.0	25.49	299.00	Horizontal	Vertical	Pass
8850.099	-35.86	20.36	-13.0	22.86	190.00	Horizontal	Vertical	Pass

Band:LTE B26 ,Channel:HIGH range,BW1.4M

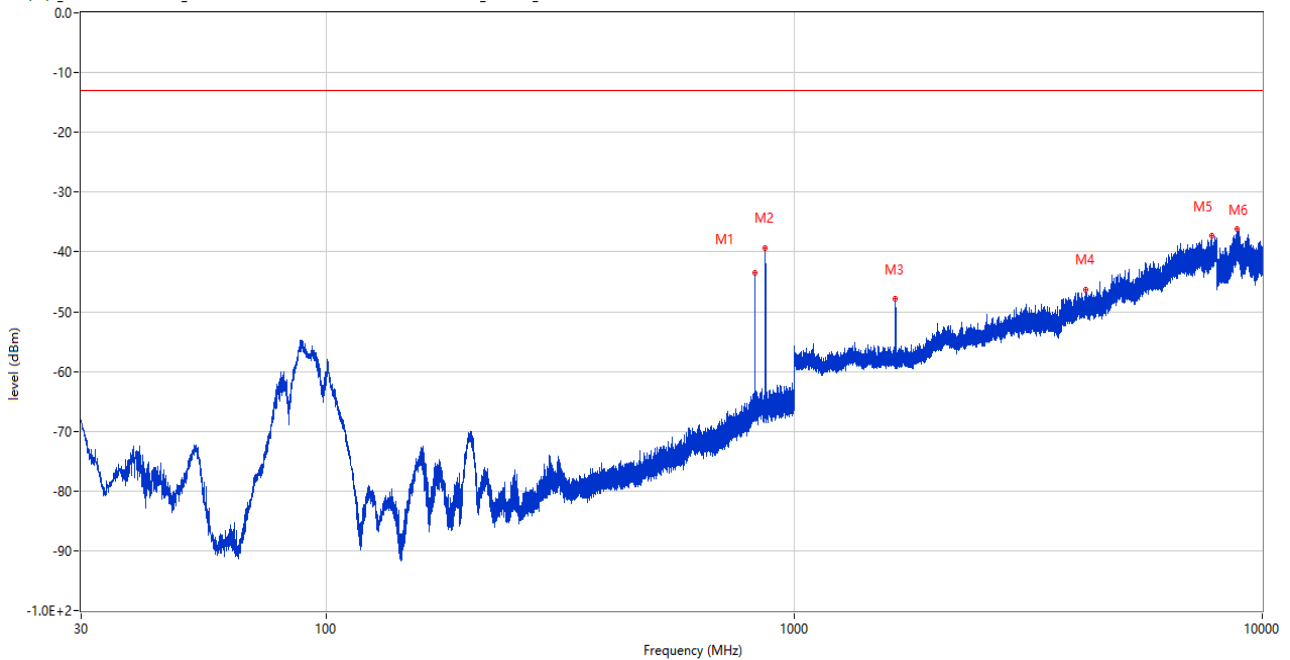
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
823.266	-40.86	6.89	-13.0	27.86	195.00	Vertical	Vertical	N/A
868.807	-42.52	6.30	-13.0	29.52	322.00	Vertical	Vertical	N/A
1646.900	-39.83	-3.75	-13.0	26.83	10.00	Vertical	Vertical	Pass
3274.000	-48.92	5.99	-13.0	35.92	101.00	Vertical	Vertical	Pass
7933.000	-36.09	18.73	-13.0	23.09	149.00	Vertical	Vertical	Pass
8828.599	-35.02	20.01	-13.0	22.02	3.00	Vertical	Vertical	Pass

Band:LTE B26 ,Channel:HIGH range,BW1.4M

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

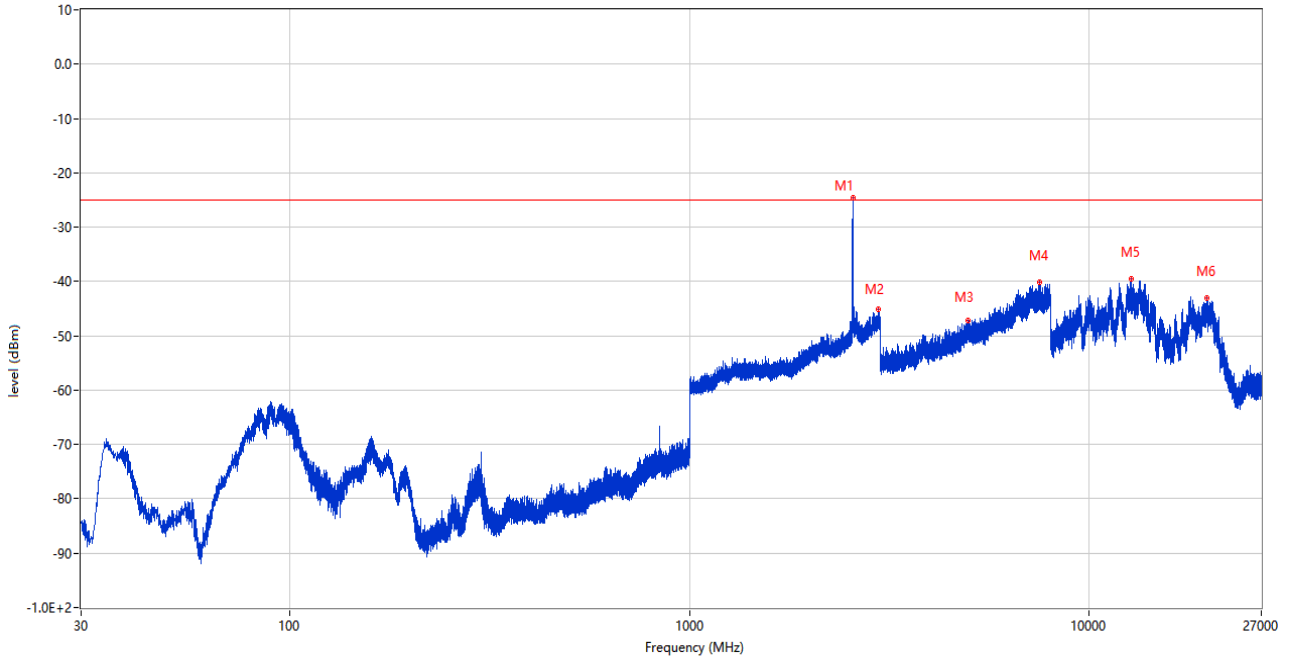


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
823.218	-43.49	6.89	-13.0	30.49	355.00	Vertical	Horizontal	N/A
868.662	-39.28	6.30	-13.0	26.28	321.00	Vertical	Horizontal	N/A
1647.200	-47.87	-3.79	-13.0	34.87	126.00	Vertical	Horizontal	Pass
4189.750	-46.25	10.37	-13.0	33.25	235.00	Vertical	Horizontal	Pass
7799.750	-37.33	18.19	-13.0	24.33	187.00	Vertical	Horizontal	Pass
8827.600	-36.19	19.99	-13.0	23.19	99.00	Vertical	Horizontal	Pass

4.8 LTE Band 38

Band:LTE B38 ,Channel:LOW range,BW10M

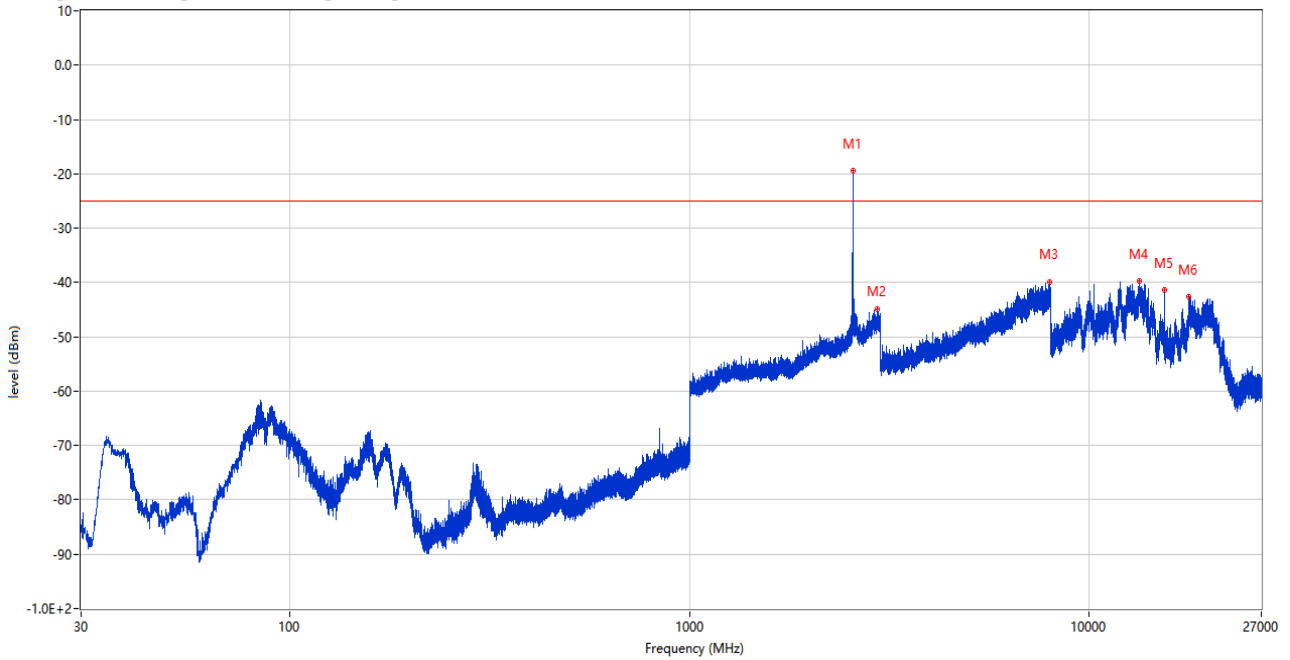
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid)_2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2561.700	-24.63	7.94	-25.0	-0.37	264.00	Horizontal	Horizontal	N/A
2975.200	-45.12	10.37	-25.0	20.12	182.00	Horizontal	Horizontal	Pass
4992.500	-47.16	9.02	-25.0	22.16	151.00	Horizontal	Horizontal	Pass
7533.500	-40.04	13.21	-25.0	15.04	301.00	Horizontal	Horizontal	Pass
12745.962	-39.60	14.72	-25.0	14.60	51.00	Horizontal	Horizontal	Pass
19760.400	-42.99	12.94	-25.0	17.99	324.00	Horizontal	Horizontal	Pass

Band:LTE B38 ,Channel:LOW range,BW10M

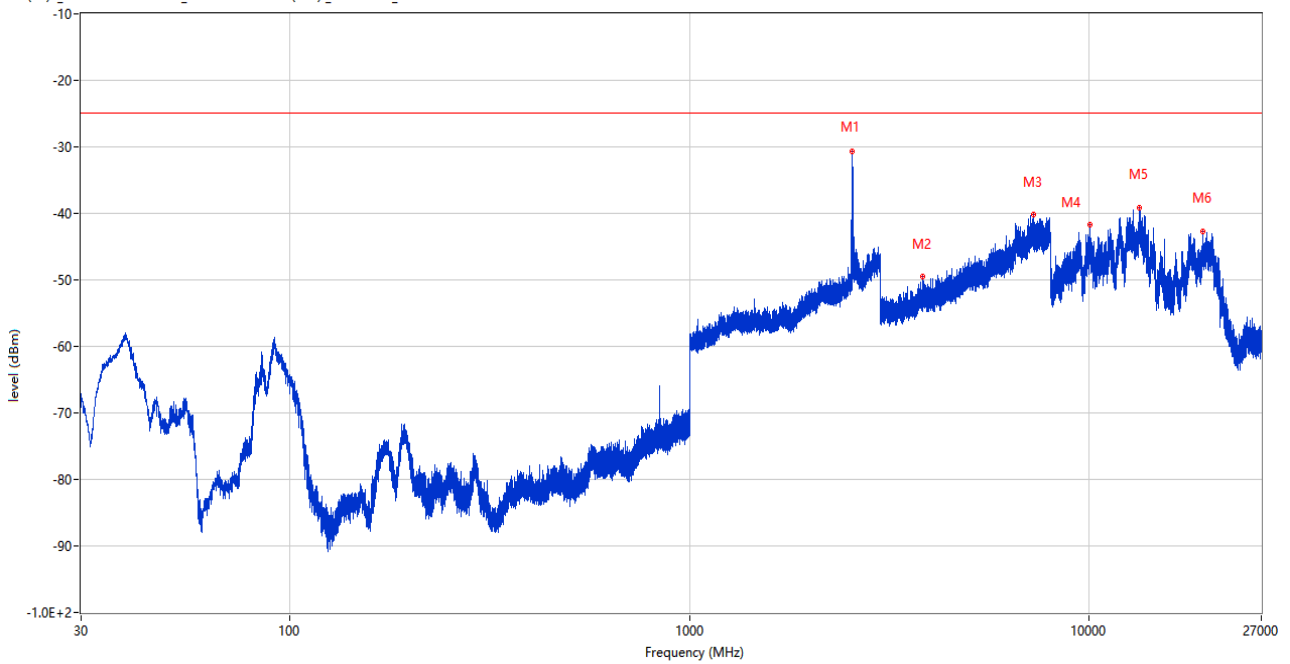
RSE (RF) _FCC PART2&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2562.800	-19.51	7.95	-25.0	-5.49	1.00	Horizontal	Vertical	N/A
2957.900	-44.80	9.53	-25.0	19.80	10.00	Horizontal	Vertical	Pass
7959.250	-39.82	15.10	-25.0	14.82	360.00	Horizontal	Vertical	Pass
13377.637	-39.65	16.80	-25.0	14.65	3.00	Horizontal	Vertical	Pass
15450.599	-41.30	7.22	-25.0	16.30	248.00	Horizontal	Vertical	Pass
17781.338	-42.71	12.04	-25.0	17.71	360.00	Horizontal	Vertical	Pass

Band:LTE B38 ,Channel:LOW range,BW10M

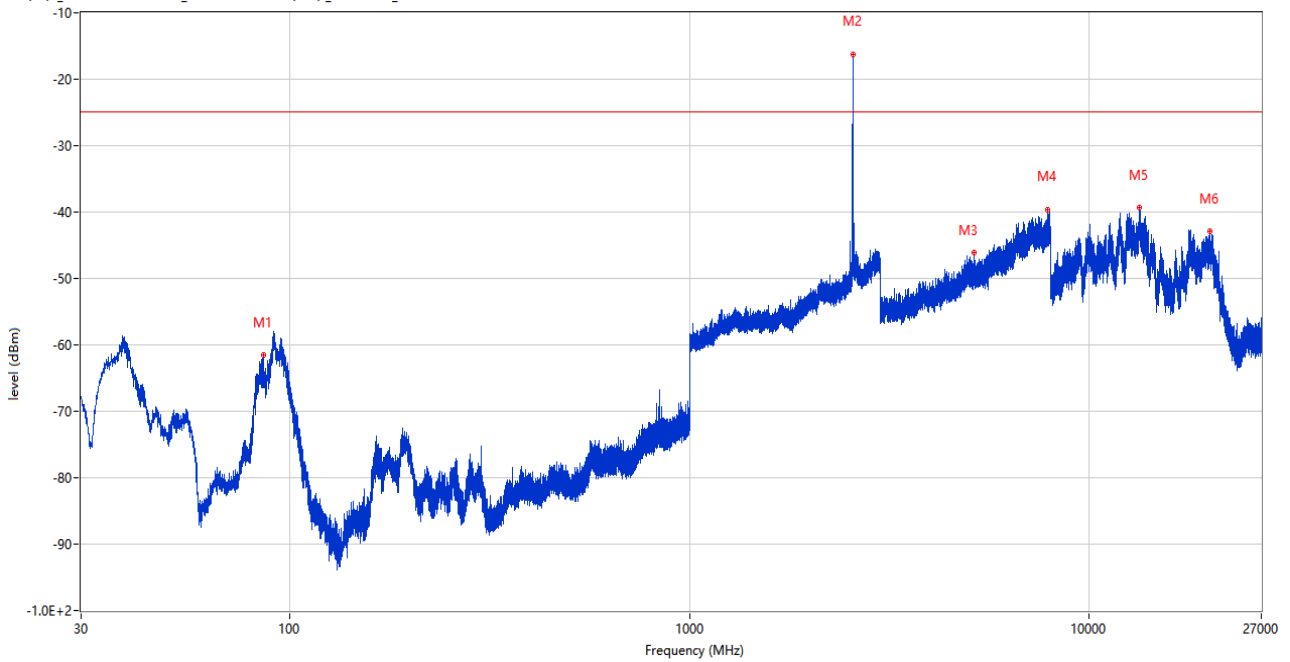
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2556.400	-30.59	6.54	-25.0	5.59	256.00	Vertical	Vertical	N/A
3834.500	-49.52	6.16	-25.0	24.52	263.00	Vertical	Vertical	Pass
7248.750	-40.21	14.63	-25.0	15.21	360.00	Vertical	Vertical	Pass
10062.925	-41.74	12.86	-25.0	16.74	48.00	Vertical	Vertical	Pass
13375.799	-39.11	16.78	-25.0	14.11	360.00	Vertical	Vertical	Pass
19223.550	-42.68	12.91	-25.0	17.68	187.00	Vertical	Vertical	Pass

Band:LTE B38 ,Channel:LOW range,BW10M

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

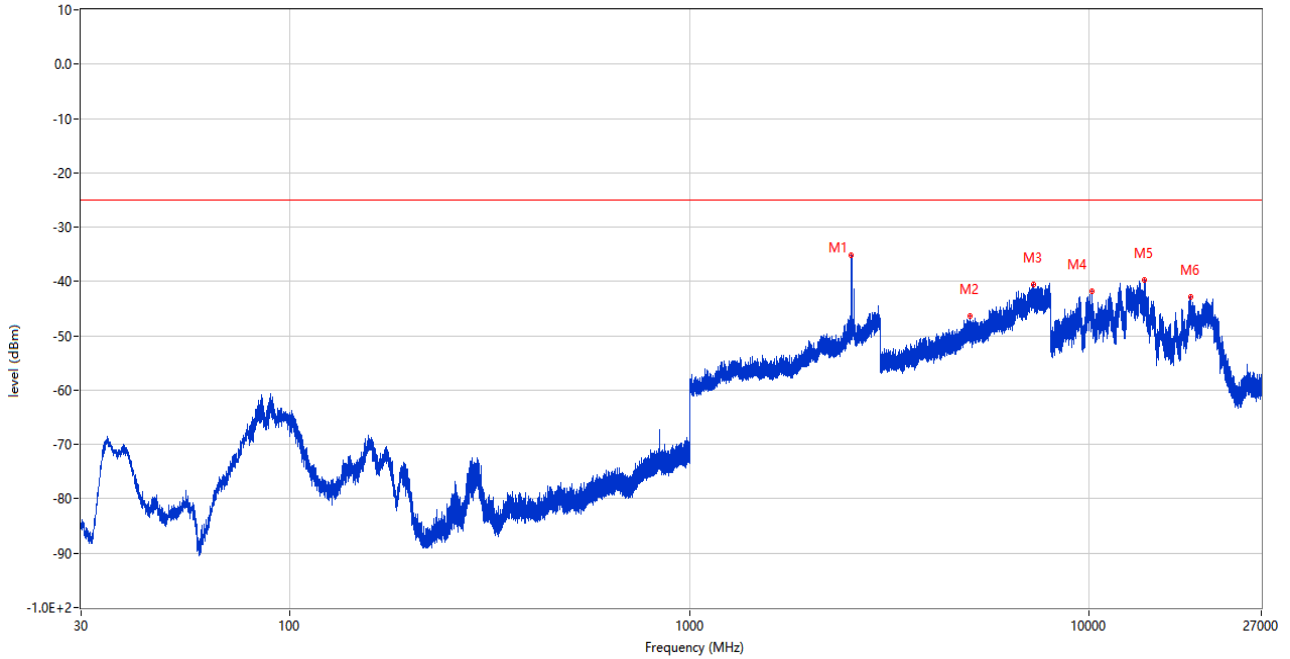


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
85.775	-61.60	-19.42	-25.0	36.60	343.00	Vertical	Horizontal	Pass
2564.800	-16.26	7.96	-25.0	-8.74	245.00	Vertical	Horizontal	N/A
5150.750	-46.16	9.07	-25.0	21.16	81.00	Vertical	Horizontal	Pass
7869.500	-39.65	14.38	-25.0	14.65	1.00	Vertical	Horizontal	Pass
13354.537	-39.37	16.58	-25.0	14.37	63.00	Vertical	Horizontal	Pass
20045.699	-42.90	12.95	-25.0	17.90	112.00	Vertical	Horizontal	Pass

4.9 LTE Band 41

Band:LTE B41 ,Channel:LOW range,BW20M

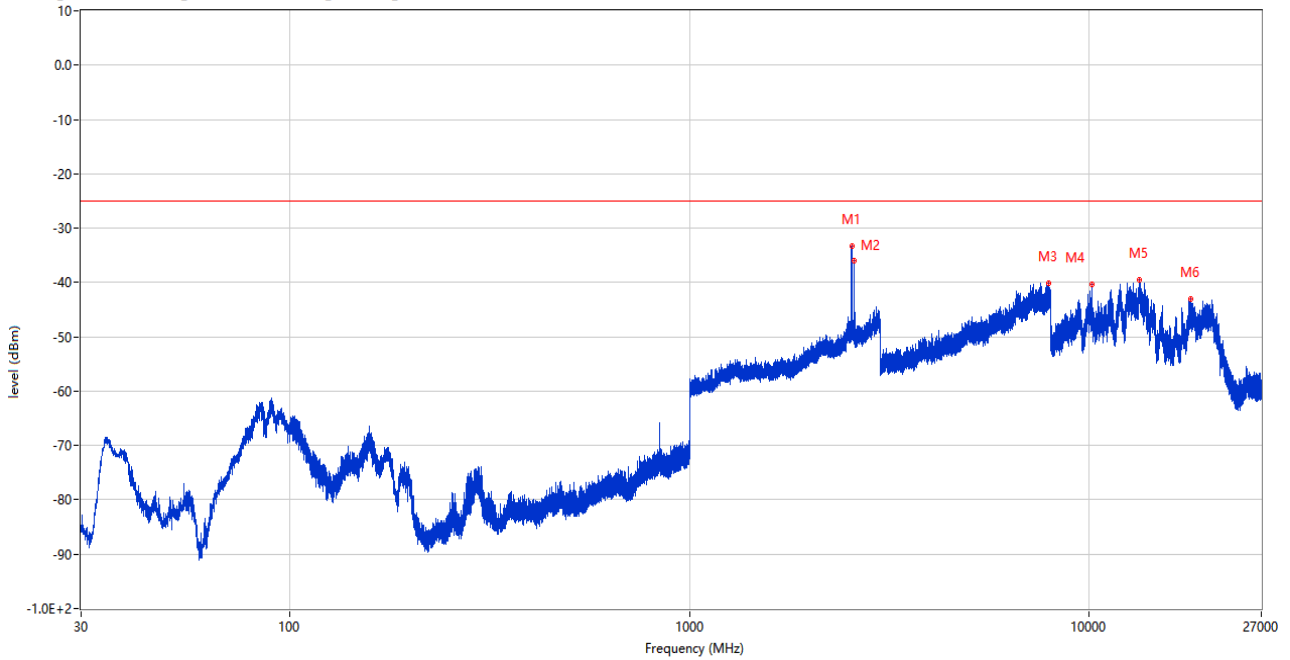
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid)_2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2545.800	-35.18	7.37	-25.0	10.18	255.00	Horizontal	Horizontal	N/A
5052.000	-46.33	9.27	-25.0	21.33	288.00	Horizontal	Horizontal	Pass
7283.500	-40.63	14.31	-25.0	15.63	1.00	Horizontal	Horizontal	Pass
10180.963	-41.79	11.21	-25.0	16.79	75.00	Horizontal	Horizontal	Pass
13784.776	-39.65	15.99	-25.0	14.65	0.00	Horizontal	Horizontal	Pass
17949.073	-42.76	14.07	-25.0	17.76	0.00	Horizontal	Horizontal	Pass

Band:LTE B41 ,Channel:LOW range,BW20M

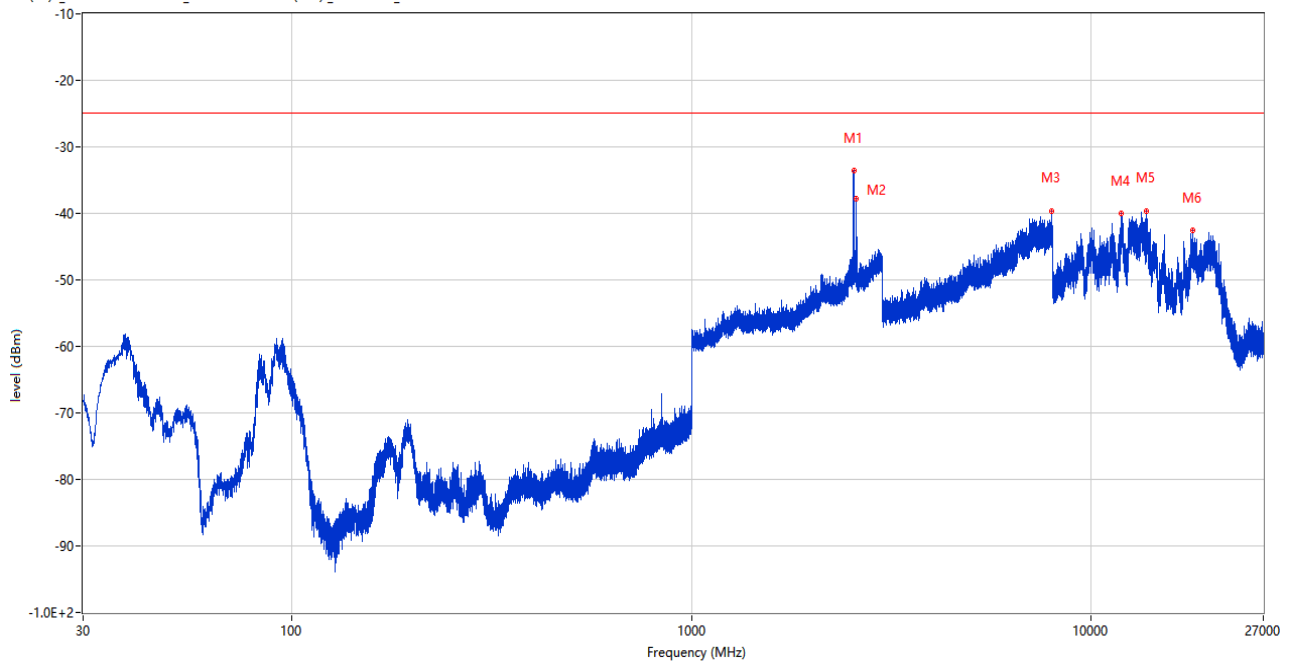
RSE (RF) _FCC PART2&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2546.000	-33.24	7.38	-25.0	8.24	89.00	Horizontal	Vertical	N/A
2581.900	-36.03	7.12	-25.0	11.03	237.00	Horizontal	Vertical	Pass
7942.000	-40.08	14.89	-25.0	15.08	86.00	Horizontal	Vertical	Pass
10181.200	-40.34	11.21	-25.0	15.34	248.00	Horizontal	Vertical	Pass
13363.200	-39.55	16.66	-25.0	14.55	360.00	Horizontal	Vertical	Pass
17948.551	-43.08	14.06	-25.0	18.08	273.00	Horizontal	Vertical	Pass

Band:LTE B41 ,Channel:LOW range,BW20M

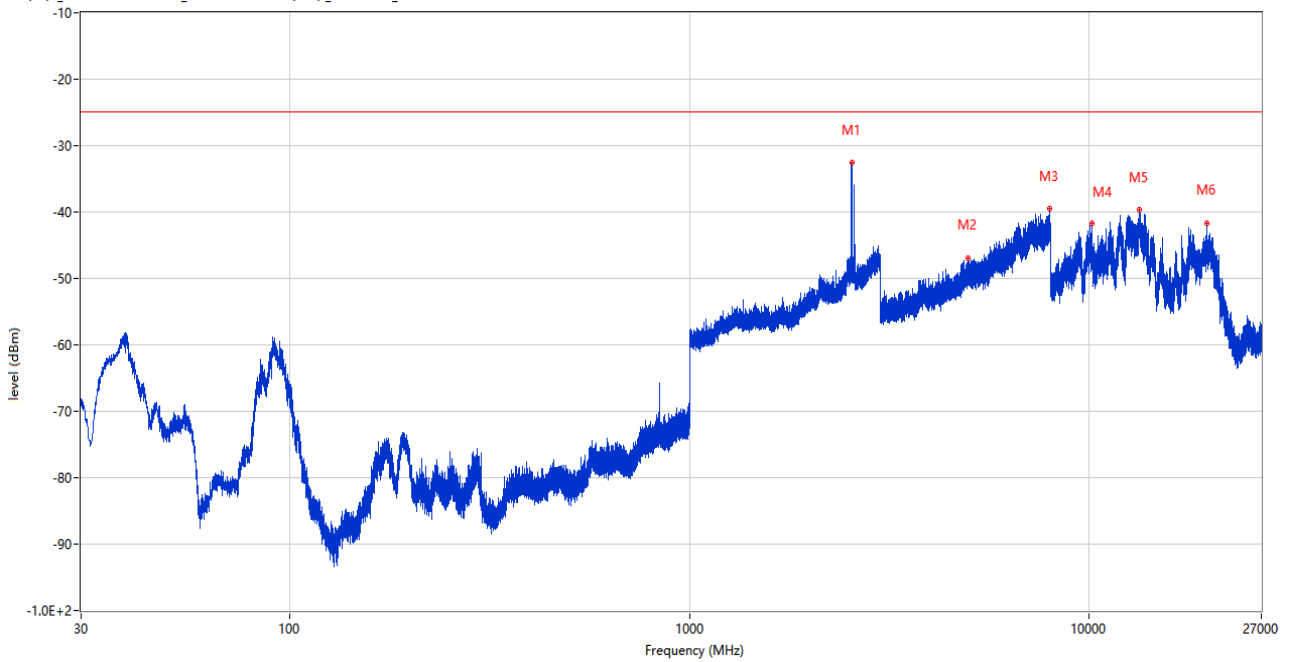
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2546.000	-33.59	7.38	-25.0	8.59	257.00	Vertical	Vertical	N/A
2581.200	-37.77	7.25	-25.0	12.77	279.00	Vertical	Vertical	Pass
7952.000	-39.59	15.09	-25.0	14.59	2.00	Vertical	Vertical	Pass
11926.112	-40.04	13.98	-25.0	15.04	251.00	Vertical	Vertical	Pass
13797.900	-39.64	16.87	-25.0	14.64	10.00	Vertical	Vertical	Pass
17973.488	-42.63	13.51	-25.0	17.63	331.00	Vertical	Vertical	Pass

Band:LTE B41 ,Channel:LOW range,BW20M

RSE (RF) _FCC PART2&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz

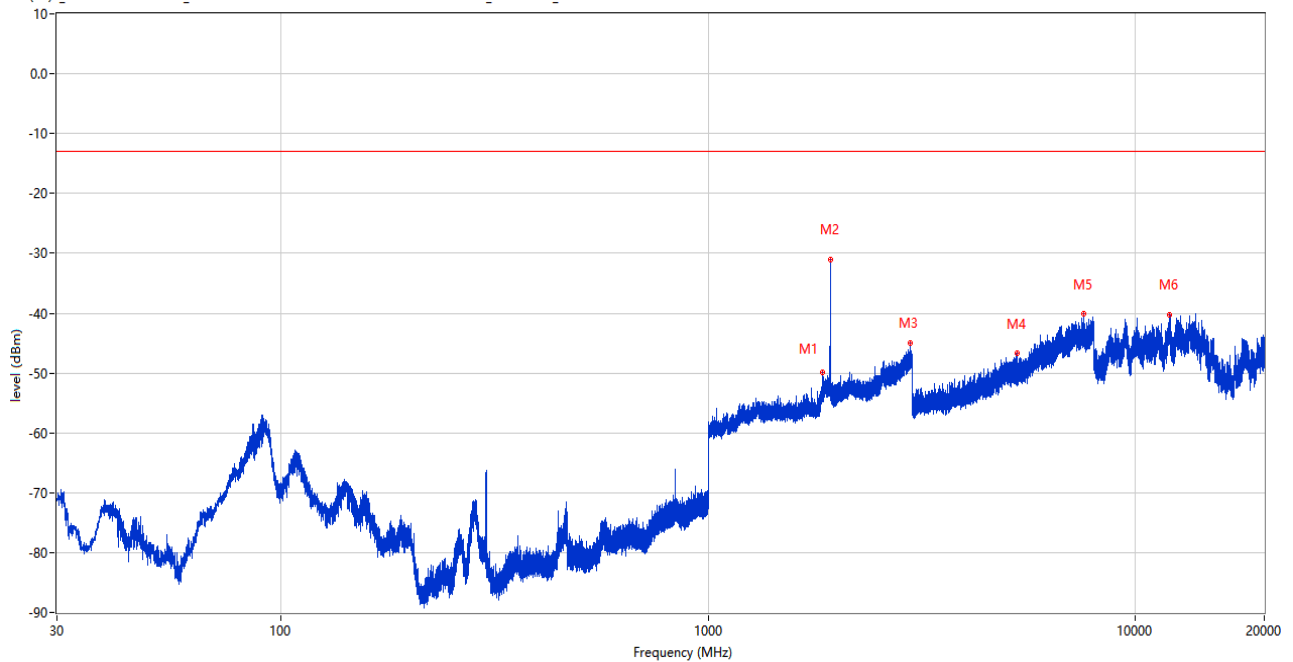


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2545.900	-32.61	7.38	-25.0	7.61	240.00	Vertical	Horizontal	N/A
4980.500	-46.91	9.29	-25.0	21.91	25.00	Vertical	Horizontal	Pass
7968.250	-39.58	15.20	-25.0	14.58	360.00	Vertical	Horizontal	Pass
10181.200	-41.72	11.21	-25.0	16.72	107.00	Vertical	Horizontal	Pass
13391.025	-39.74	16.93	-25.0	14.74	0.00	Vertical	Horizontal	Pass
19675.802	-41.67	12.94	-25.0	16.67	140.00	Vertical	Horizontal	Pass

4.10 LTE Band 2

Band:LTE B2 ,Channel:LOW range,BW1.4M

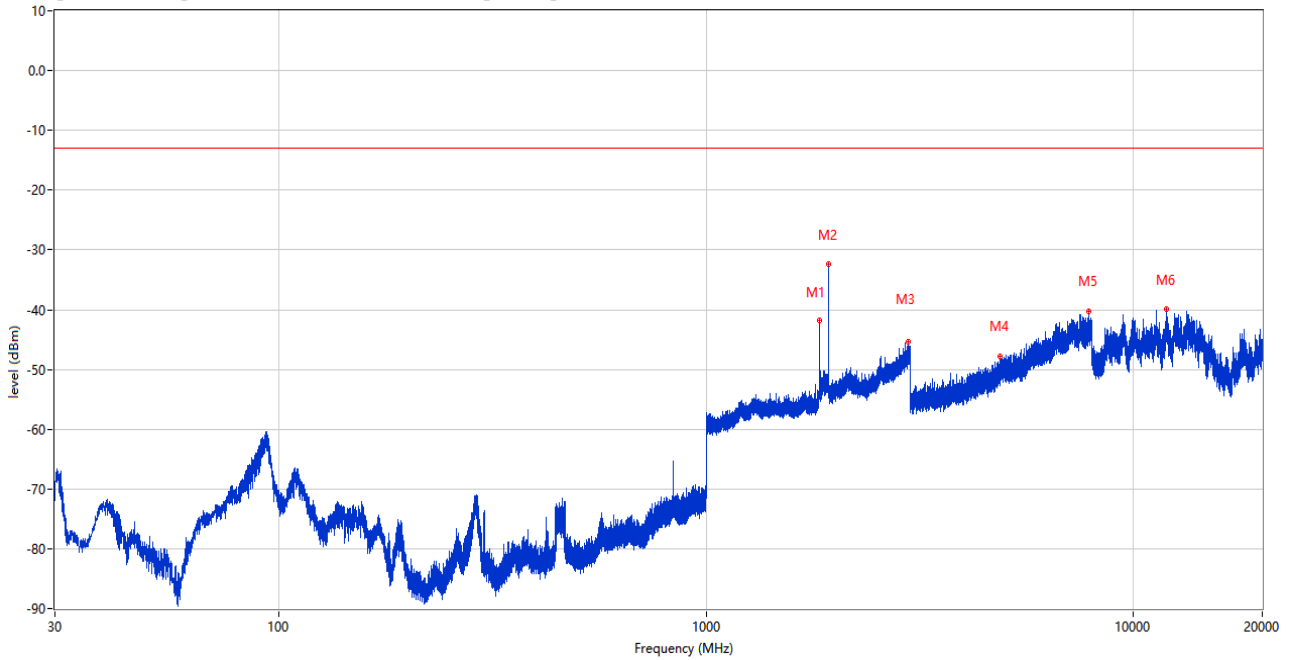
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1851.500	-49.85	1.92	-13.0	36.85	324.00	Horizontal	Horizontal	N/A
1931.700	-31.01	2.07	-13.0	18.01	252.00	Horizontal	Horizontal	N/A
2978.900	-44.97	9.06	-13.0	31.97	279.00	Horizontal	Horizontal	Pass
5292.500	-46.65	8.06	-13.0	33.65	5.00	Horizontal	Horizontal	Pass
7556.000	-40.12	13.69	-13.0	27.12	198.00	Horizontal	Horizontal	Pass
11992.138	-40.26	14.01	-13.0	27.26	360.00	Horizontal	Horizontal	Pass

Band:LTE B2 ,Channel:LOW range,BW1.4M

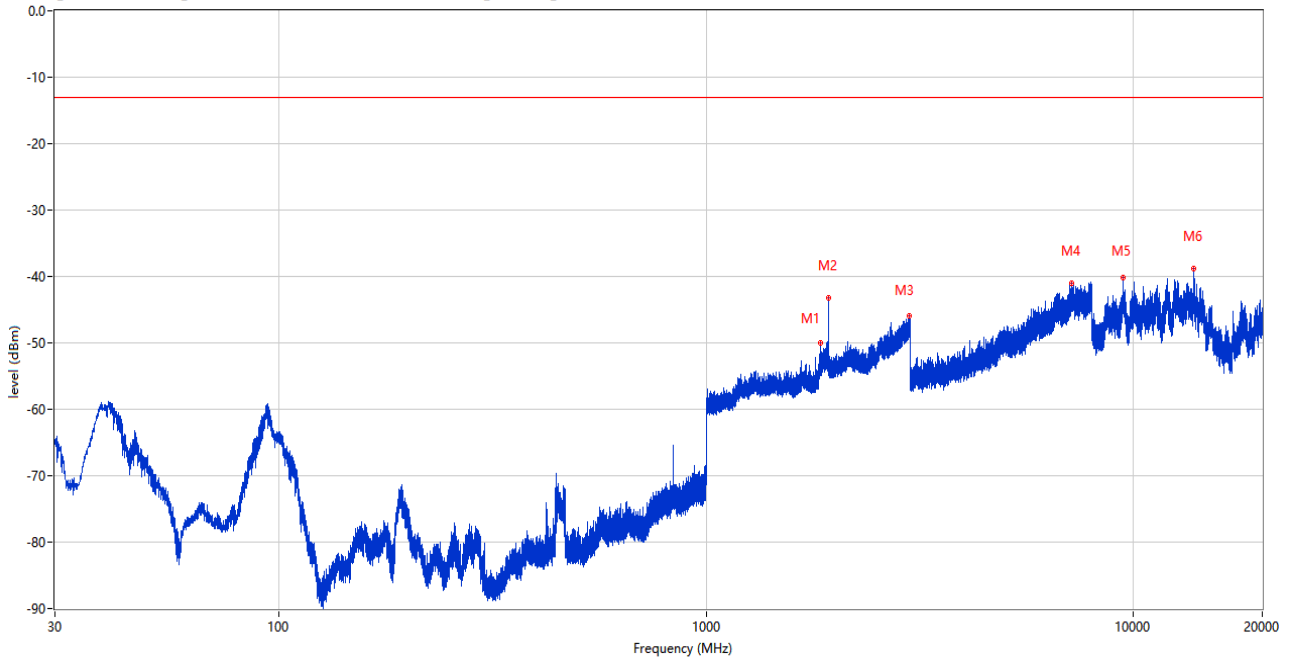
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1839.300	-41.78	1.63	-13.0	28.78	0.00	Horizontal	Vertical	N/A
1931.400	-32.43	2.09	-13.0	19.43	243.00	Horizontal	Vertical	N/A
2976.900	-45.32	8.96	-13.0	32.32	282.00	Horizontal	Vertical	Pass
4864.000	-47.87	7.71	-13.0	34.87	224.00	Horizontal	Vertical	Pass
7839.750	-40.24	14.81	-13.0	27.24	212.00	Horizontal	Vertical	Pass
11957.701	-39.94	14.04	-13.0	26.94	163.00	Horizontal	Vertical	Pass

Band:LTE B2 ,Channel:LOW range,BW1.4M

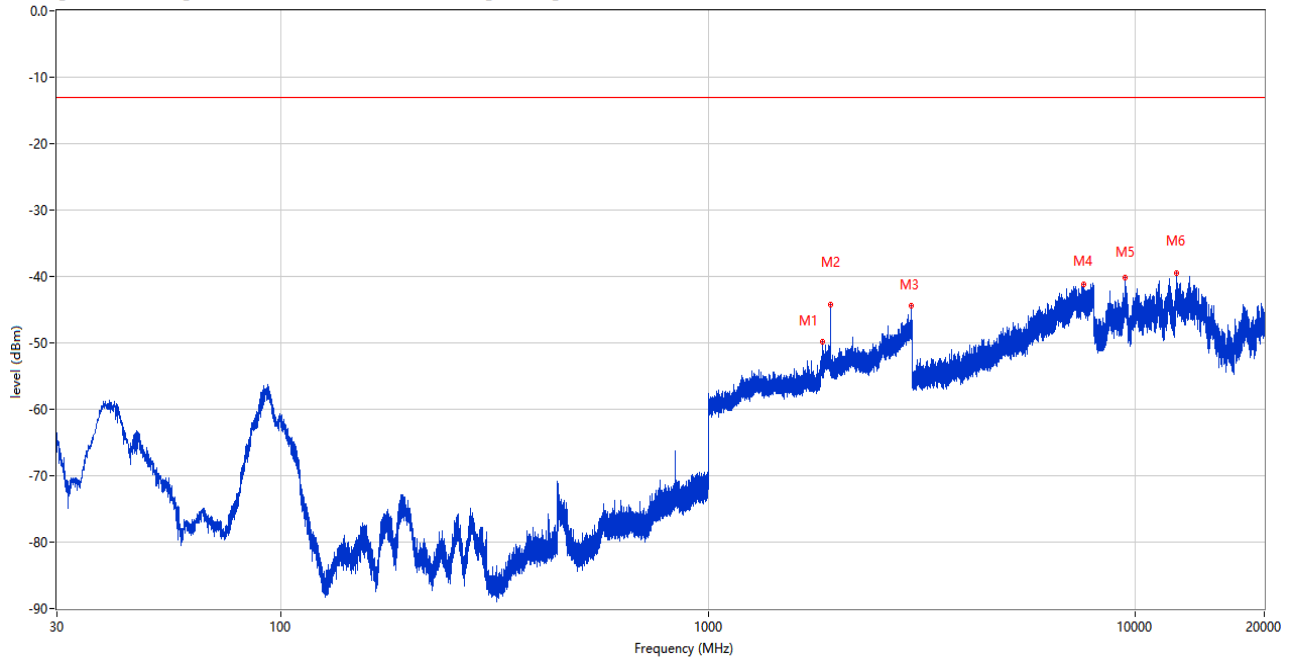
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1851.400	-50.04	1.92	-13.0	37.04	259.00	Vertical	Vertical	N/A
1931.200	-43.27	2.10	-13.0	30.27	144.00	Vertical	Vertical	N/A
2987.500	-45.93	9.21	-13.0	32.93	360.00	Vertical	Vertical	Pass
7165.250	-41.10	14.40	-13.0	28.10	9.00	Vertical	Vertical	Pass
9440.675	-40.15	13.70	-13.0	27.15	164.00	Vertical	Vertical	Pass
13801.612	-38.86	17.00	-13.0	25.86	0.00	Vertical	Vertical	Pass

Band:LTE B2 ,Channel:LOW range,BW1.4M

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

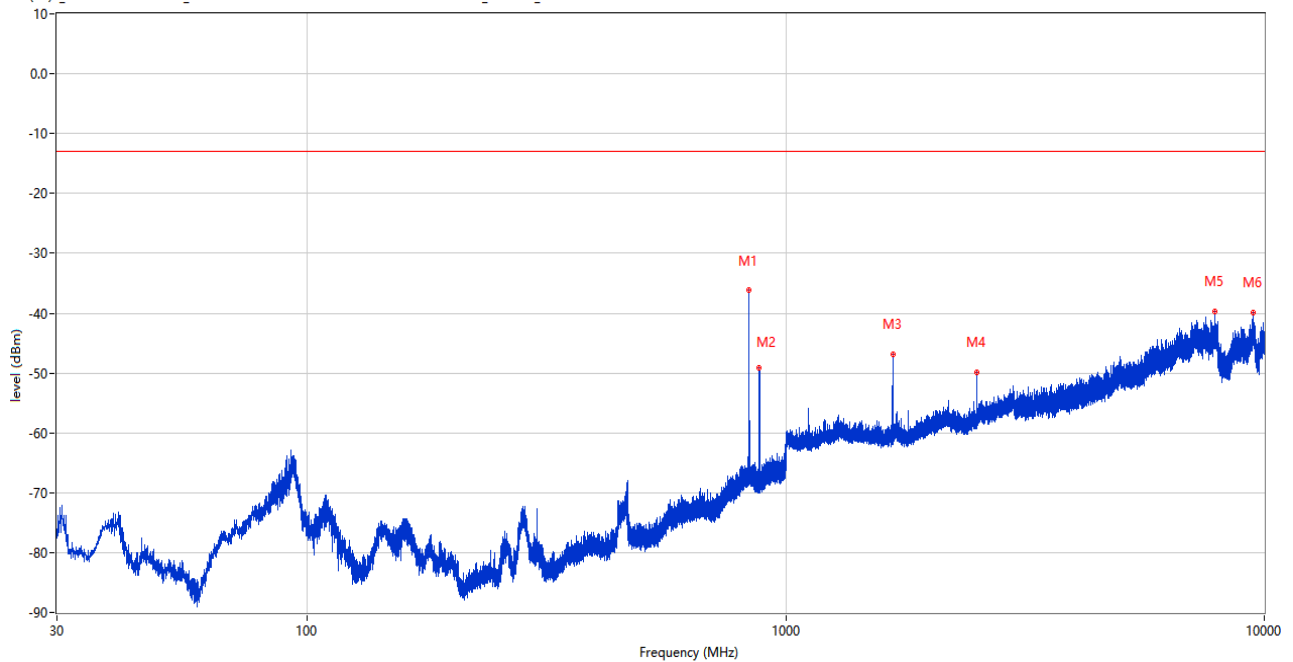


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1851.600	-49.89	1.93	-13.0	36.89	226.00	Vertical	Horizontal	N/A
1931.900	-44.19	2.06	-13.0	31.19	331.00	Vertical	Horizontal	N/A
2995.500	-44.45	9.01	-13.0	31.45	0.00	Vertical	Horizontal	Pass
7575.750	-41.23	14.06	-13.0	28.23	41.00	Vertical	Horizontal	Pass
9449.463	-40.23	13.78	-13.0	27.23	288.00	Vertical	Horizontal	Pass
12445.287	-39.56	13.89	-13.0	26.56	186.00	Vertical	Horizontal	Pass

4.11 LTE Band 5

Band:LTE B5 ,Channel:MID range,BW1.4M

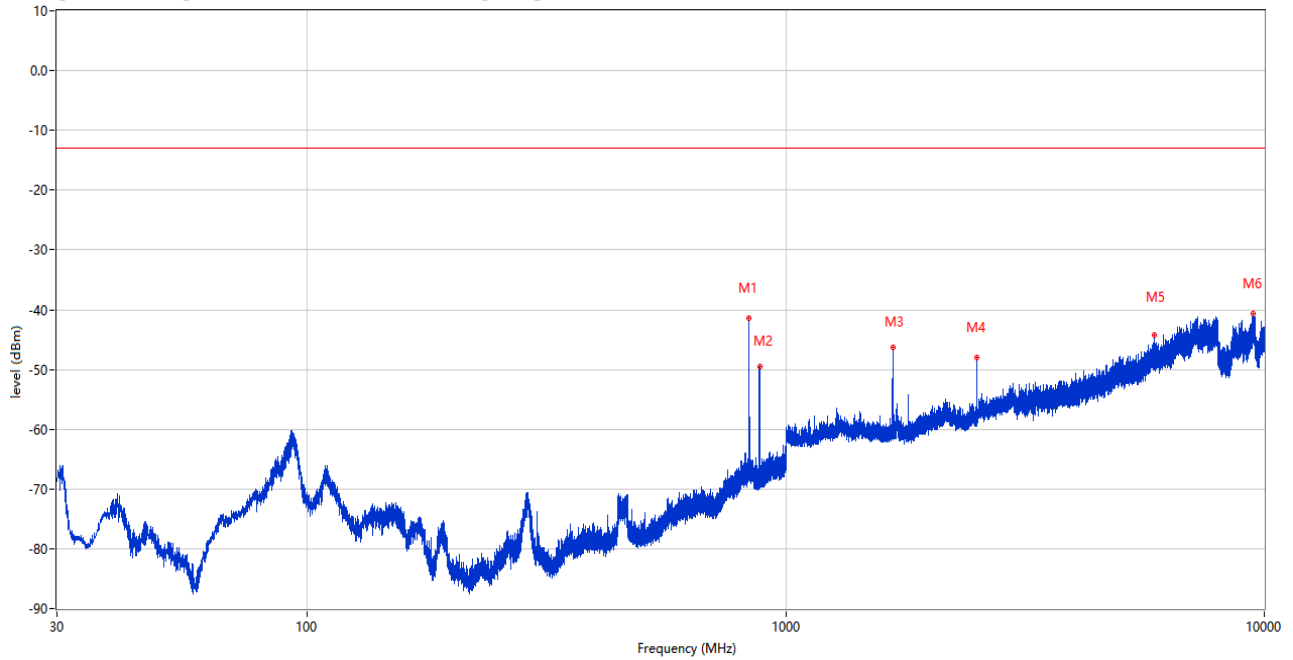
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.215	-36.15	5.69	-13.0	23.15	227.00	Horizontal	Horizontal	N/A
881.078	-49.05	4.03	-13.0	36.05	21.00	Horizontal	Horizontal	N/A
1673.300	-46.81	-5.45	-13.0	33.81	32.00	Horizontal	Horizontal	Pass
2510.100	-49.84	-1.26	-13.0	36.84	213.00	Horizontal	Horizontal	Pass
7895.250	-39.70	14.91	-13.0	26.70	30.00	Horizontal	Horizontal	Pass
9503.000	-39.95	12.76	-13.0	26.95	173.00	Horizontal	Horizontal	Pass

Band:LTE B5 ,Channel:MID range,BW1.4M

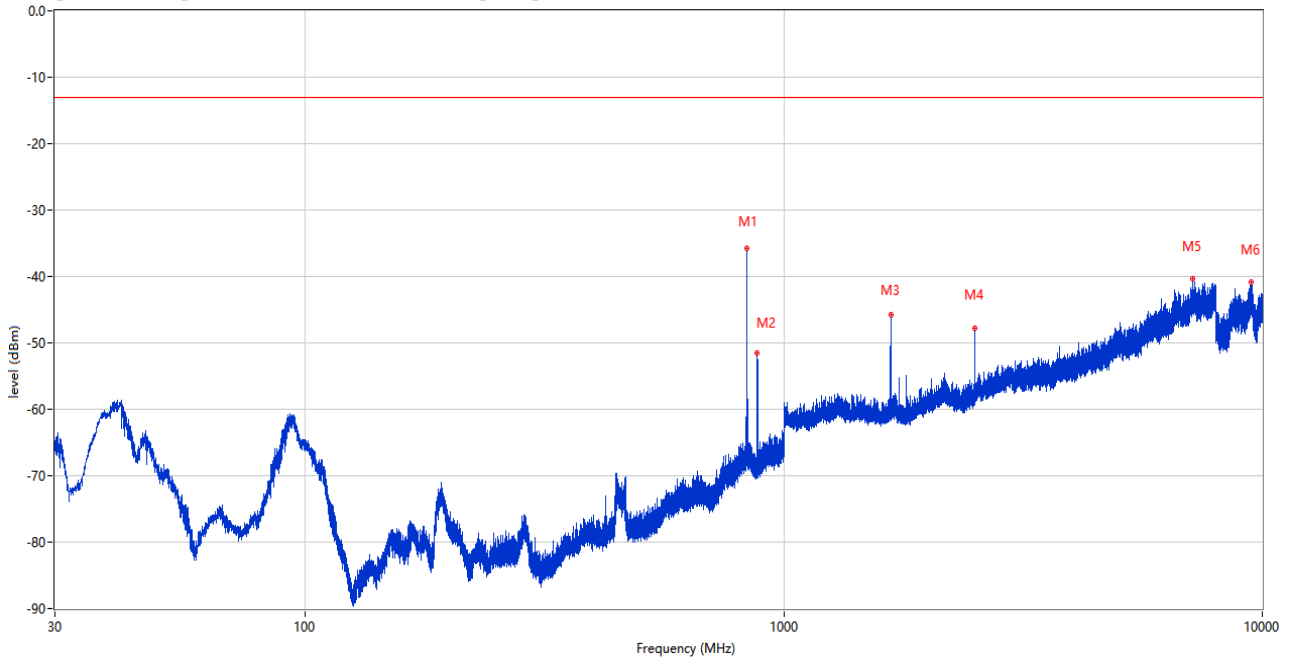
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.409	-41.33	5.70	-13.0	28.33	154.00	Horizontal	Vertical	N/A
881.417	-49.60	4.02	-13.0	36.60	360.00	Horizontal	Vertical	N/A
1673.500	-46.24	-5.43	-13.0	33.24	49.00	Horizontal	Vertical	Pass
2509.100	-47.91	-1.33	-13.0	34.91	205.00	Horizontal	Vertical	Pass
5889.250	-44.23	10.46	-13.0	31.23	170.00	Horizontal	Vertical	Pass
9460.700	-40.65	13.55	-13.0	27.65	224.00	Horizontal	Vertical	Pass

Band:LTE B5 ,Channel:MID range,BW1.4M

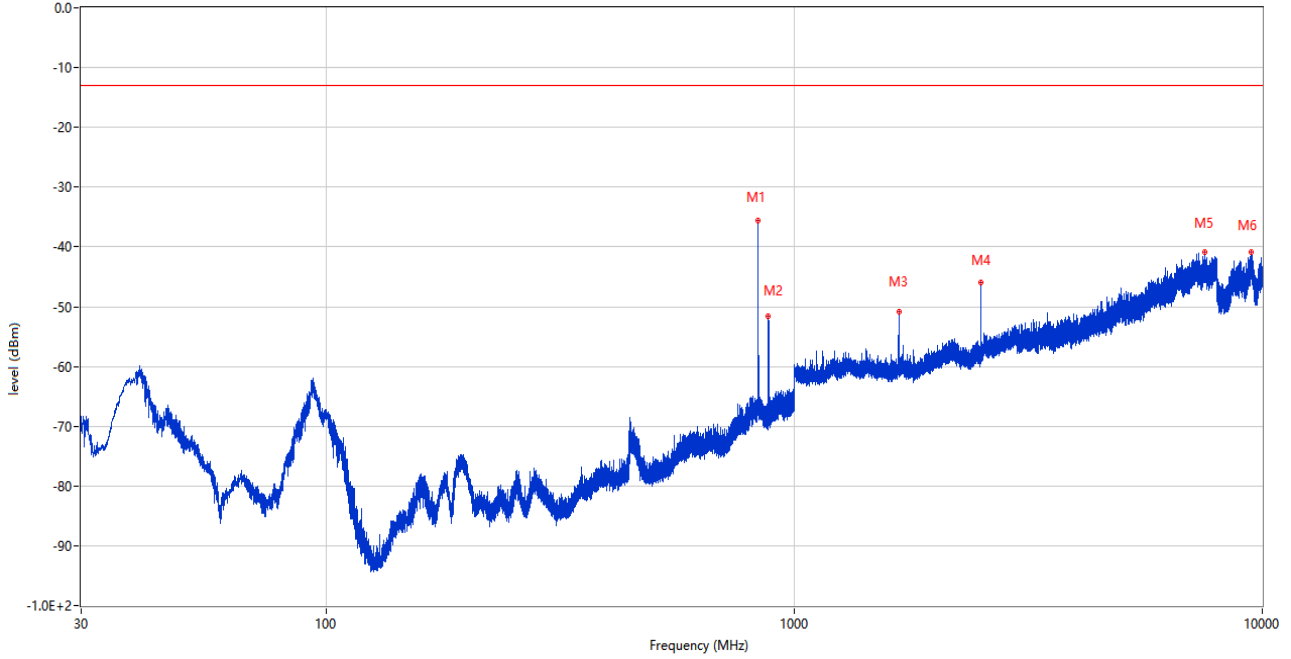
RSE (RF) _FCC PART22&24&27_CDMA BCO & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.361	-35.69	5.70	-13.0	22.69	235.00	Vertical	Vertical	N/A
881.175	-51.51	4.03	-13.0	38.51	205.00	Vertical	Vertical	N/A
1673.400	-45.79	-5.44	-13.0	32.79	123.00	Vertical	Vertical	Pass
2509.700	-47.79	-1.30	-13.0	34.79	242.00	Vertical	Vertical	Pass
7142.500	-40.38	14.16	-13.0	27.38	200.00	Vertical	Vertical	Pass
9465.600	-40.87	13.45	-13.0	27.87	360.00	Vertical	Vertical	Pass

Band:LTE B5 ,Channel:MID range,BW1.4M

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



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.264	-35.51	5.69	-13.0	22.51	207.00	Vertical	Horizontal	N/A
881.806	-51.67	4.06	-13.0	38.67	268.00	Vertical	Horizontal	N/A
1673.700	-50.85	-5.41	-13.0	37.85	248.00	Vertical	Horizontal	Pass
2509.700	-45.87	-1.30	-13.0	32.87	248.00	Vertical	Horizontal	Pass
7537.250	-40.89	13.66	-13.0	27.89	170.00	Vertical	Horizontal	Pass
9477.900	-40.95	13.19	-13.0	27.95	152.00	Vertical	Horizontal	Pass

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