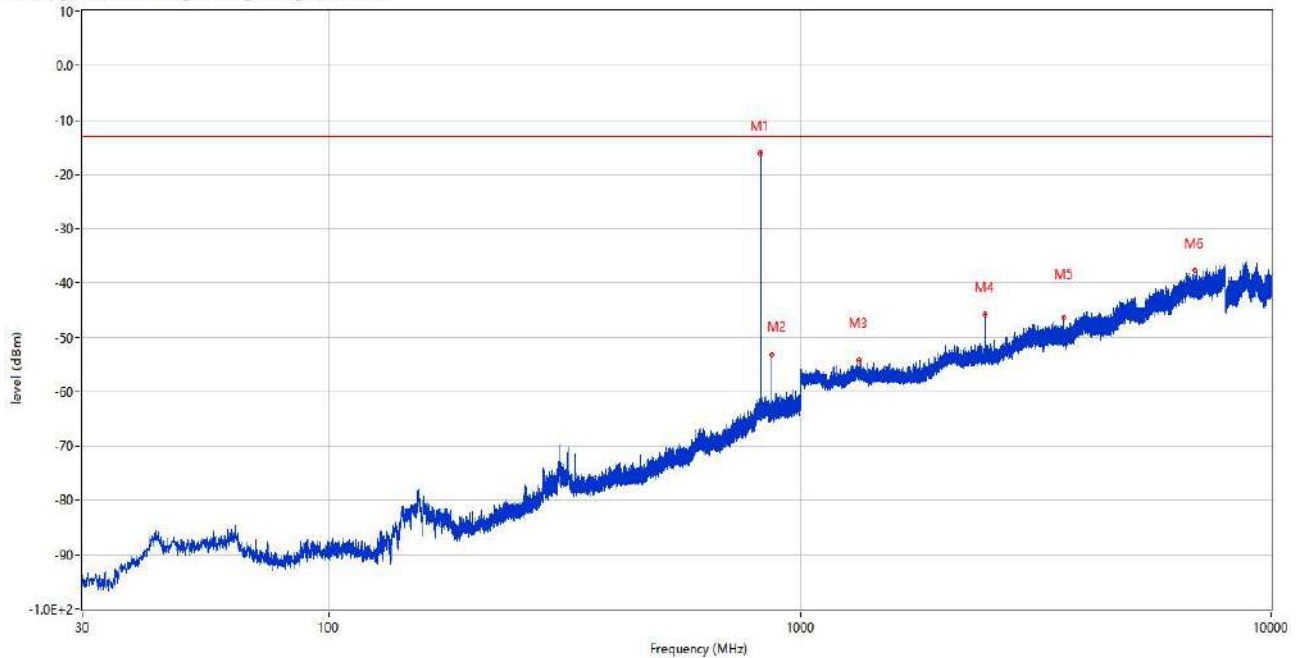


A.7 Field Strength of Spurious Radiation

Band:GSM850,Channel:LOW range

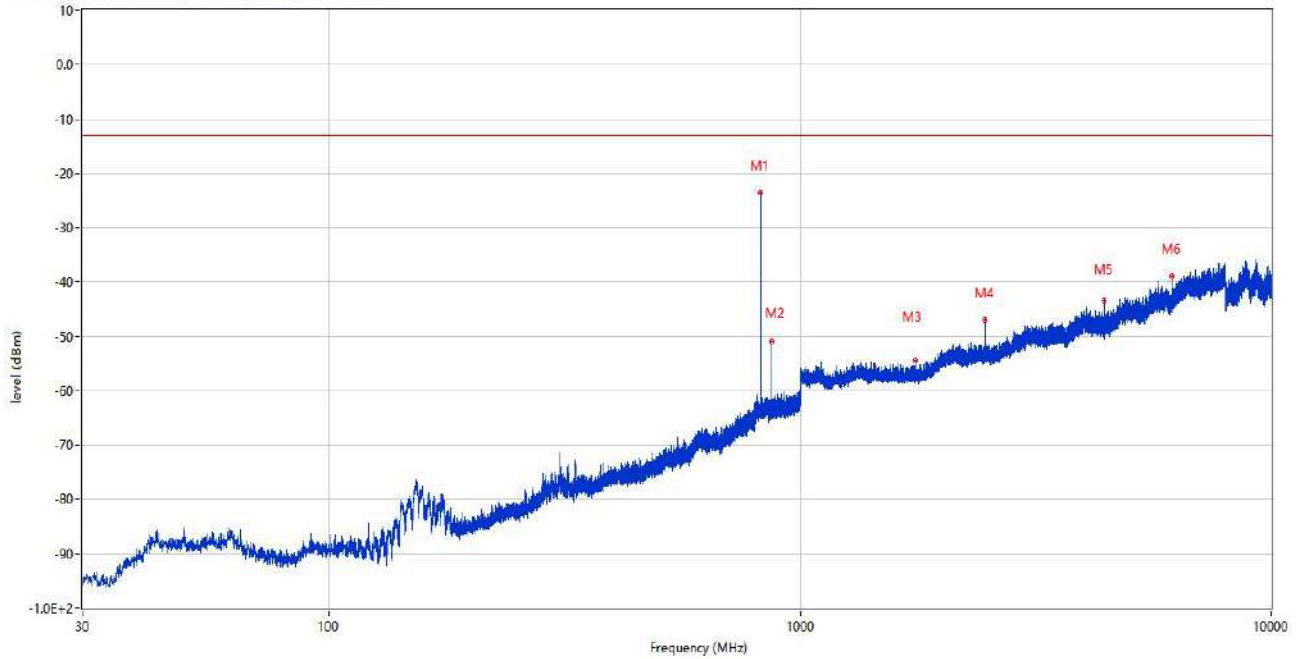
RSE (RF) _FCC PART225&248&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.284	-16.18	6.91	-13.0	3.18	300.00	Horizontal	Horizontal	N/A
869.196	-53.18	6.35	-13.0	40.18	269.00	Horizontal	Horizontal	N/A
1333.100	-54.30	-2.10	-13.0	41.30	205.00	Horizontal	Horizontal	Pass
2473.700	-45.77	1.20	-13.0	32.77	237.00	Horizontal	Horizontal	Pass
3623.750	-46.37	7.99	-13.0	33.37	326.00	Horizontal	Horizontal	Pass
6891.750	-37.55	16.11	-13.0	24.55	272.00	Horizontal	Horizontal	Pass

Band:GSM850,Channel:LOW range

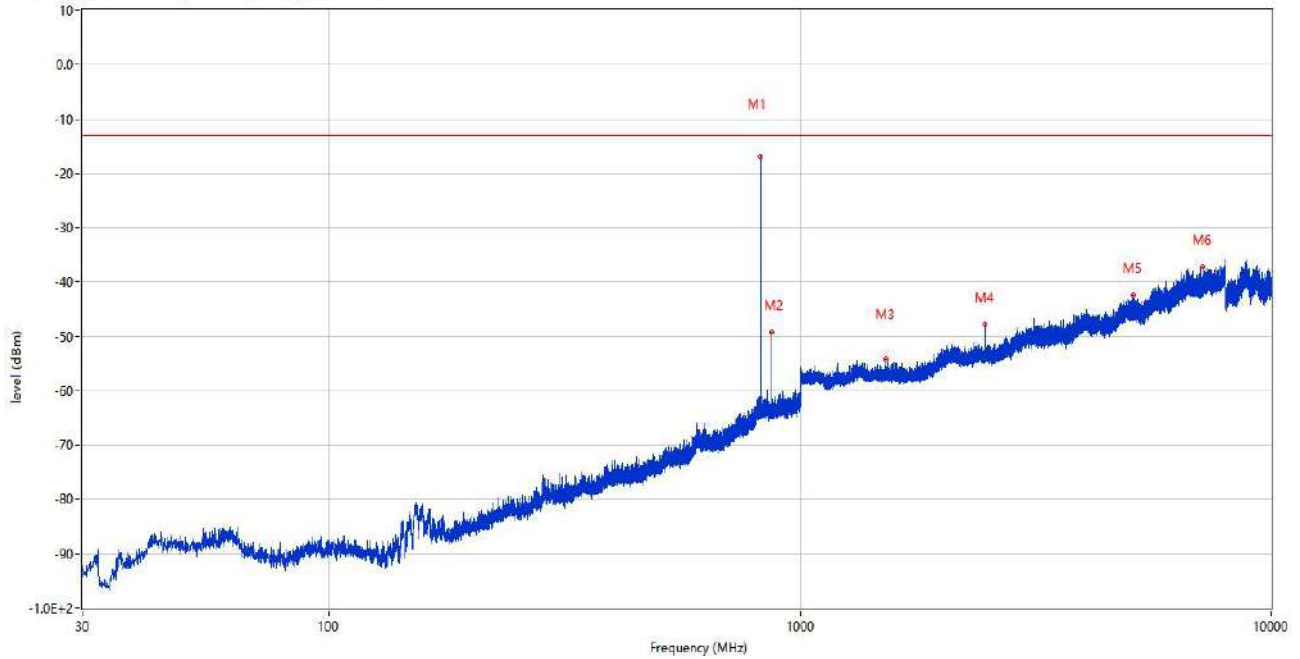
RSE (RF) _FCC PART22&24&27_GSM 850_614-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.284	-23.55	6.91	-13.0	10.55	16.00	Horizontal	Vertical	N/A
869.244	-50.93	6.36	-13.0	37.93	270.00	Horizontal	Vertical	N/A
1758.500	-54.50	-3.31	-13.0	41.50	180.00	Horizontal	Vertical	Pass
2473.100	-47.02	1.12	-13.0	34.02	352.00	Horizontal	Vertical	Pass
4421.250	-43.41	10.46	-13.0	30.41	170.00	Horizontal	Vertical	Pass
6169.000	-38.82	14.29	-13.0	25.82	61.00	Horizontal	Vertical	Pass

Band:GSM850,Channel:LOW range

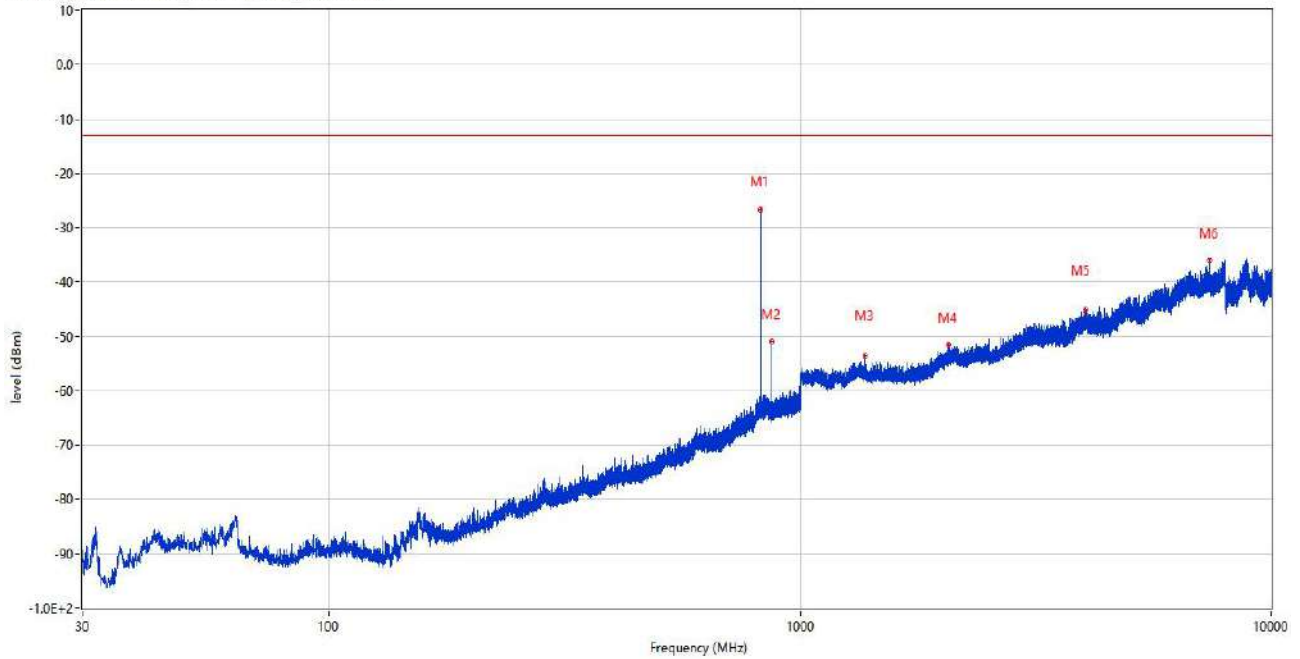
RSE (RF) _ FCC PART22&24&27_GSM 850_614-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.236	-17.02	6.91	-13.0	4.02	265.00	Vertical	Vertical	N/A
869.244	-49.19	6.36	-13.0	36.19	299.00	Vertical	Vertical	N/A
1518.700	-54.15	-2.82	-13.0	41.15	128.00	Vertical	Vertical	Pass
2473.500	-47.77	1.17	-13.0	34.77	353.00	Vertical	Vertical	Pass
5095.000	-42.50	12.60	-13.0	29.50	360.00	Vertical	Vertical	Pass
7157.000	-37.17	15.51	-13.0	24.17	225.00	Vertical	Vertical	Pass

Band:GSM850,Channel:LOW range

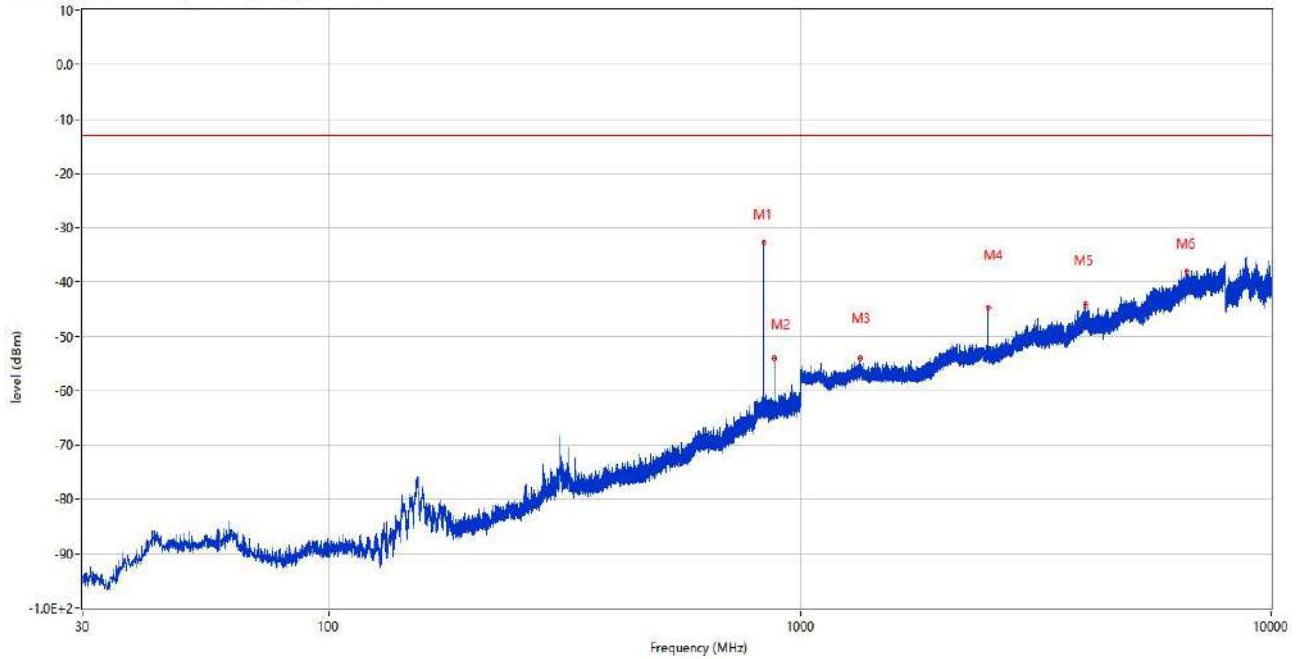
RSE (RF) _FCC PART22&24&27_GSM 850_614-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.284	-26.58	6.91	-13.0	13.58	335.00	Vertical	Horizontal	N/A
869.292	-50.84	6.37	-13.0	37.84	304.00	Vertical	Horizontal	N/A
1372.000	-53.62	-2.80	-13.0	40.62	15.00	Vertical	Horizontal	Pass
2066.600	-51.46	0.12	-13.0	38.46	15.00	Vertical	Horizontal	Pass
4030.500	-45.03	10.37	-13.0	32.03	160.00	Vertical	Horizontal	Pass
7406.500	-36.07	17.15	-13.0	23.07	236.00	Vertical	Horizontal	Pass

Band:GSM850,Channel:MID range

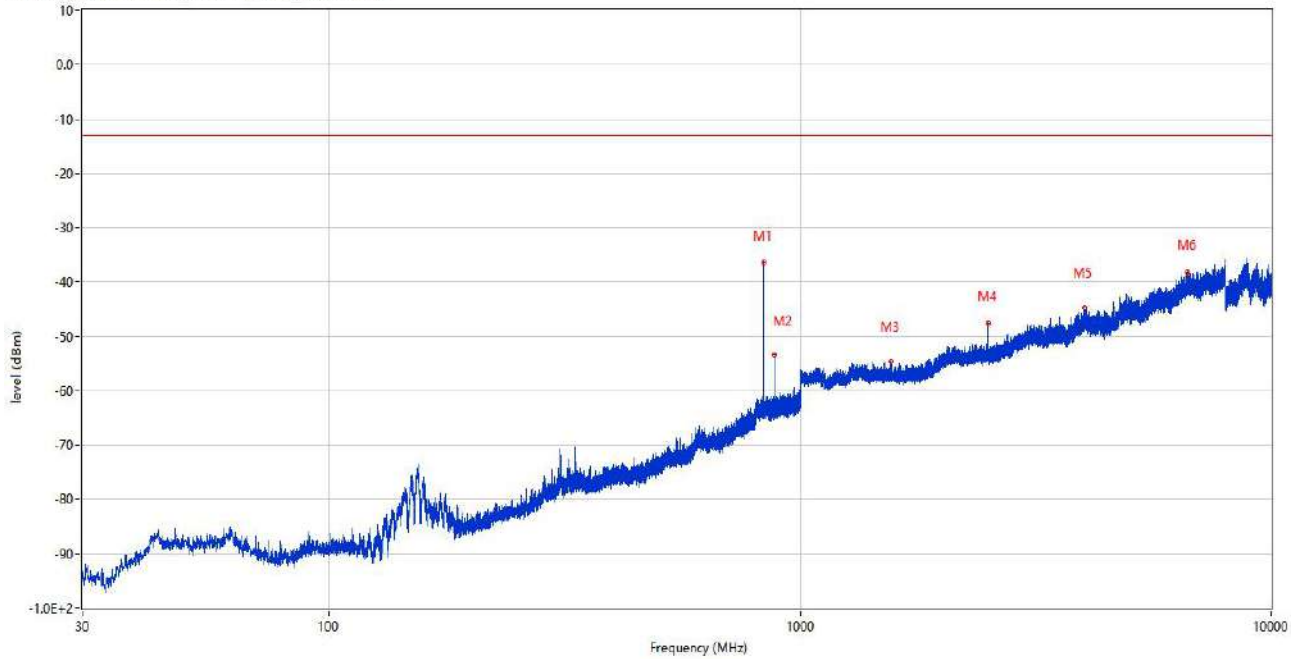
RSE (RF) _FCC PART22&24&27_GSM 850_614-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.555	-32.57	7.13	-13.0	19.57	242.00	Horizontal	Horizontal	N/A
881.660	-54.11	6.75	-13.0	41.11	285.00	Horizontal	Horizontal	N/A
1340.400	-54.03	-2.33	-13.0	41.03	343.00	Horizontal	Horizontal	Pass
2510.300	-44.62	1.37	-13.0	31.62	236.00	Horizontal	Horizontal	Pass
4044.250	-44.14	10.87	-13.0	31.14	322.00	Horizontal	Horizontal	Pass
6635.000	-37.98	16.23	-13.0	24.98	279.00	Horizontal	Horizontal	Pass

Band:GSM850,Channel:MID range

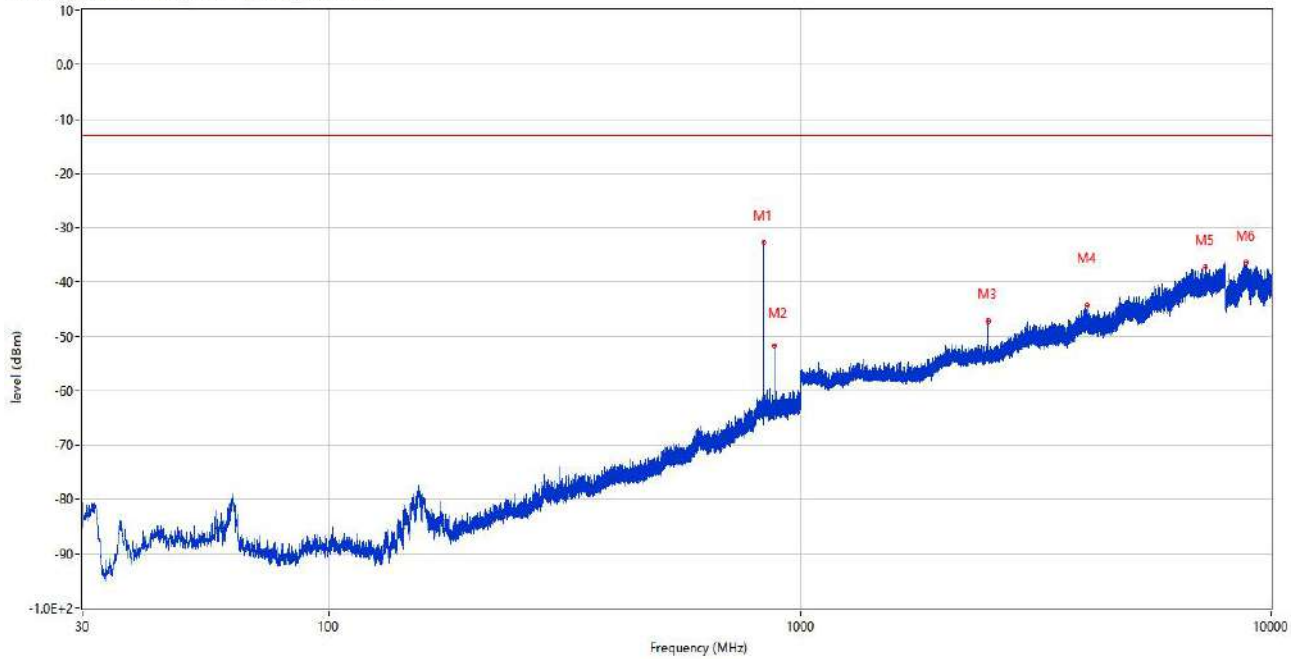
RSE (RF) _FCC PART22&24&27_GSM 850_614-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-36.39	7.13	-13.0	23.39	0.00	Horizontal	Vertical	N/A
881.612	-53.35	6.75	-13.0	40.35	272.00	Horizontal	Vertical	N/A
1559.400	-54.55	-3.00	-13.0	41.55	262.00	Horizontal	Vertical	Pass
2510.400	-47.67	1.36	-13.0	34.67	357.00	Horizontal	Vertical	Pass
4012.250	-44.76	10.88	-13.0	31.76	149.00	Horizontal	Vertical	Pass
6668.000	-38.17	16.29	-13.0	25.17	258.00	Horizontal	Vertical	Pass

Band:GSM850,Channel:MID range

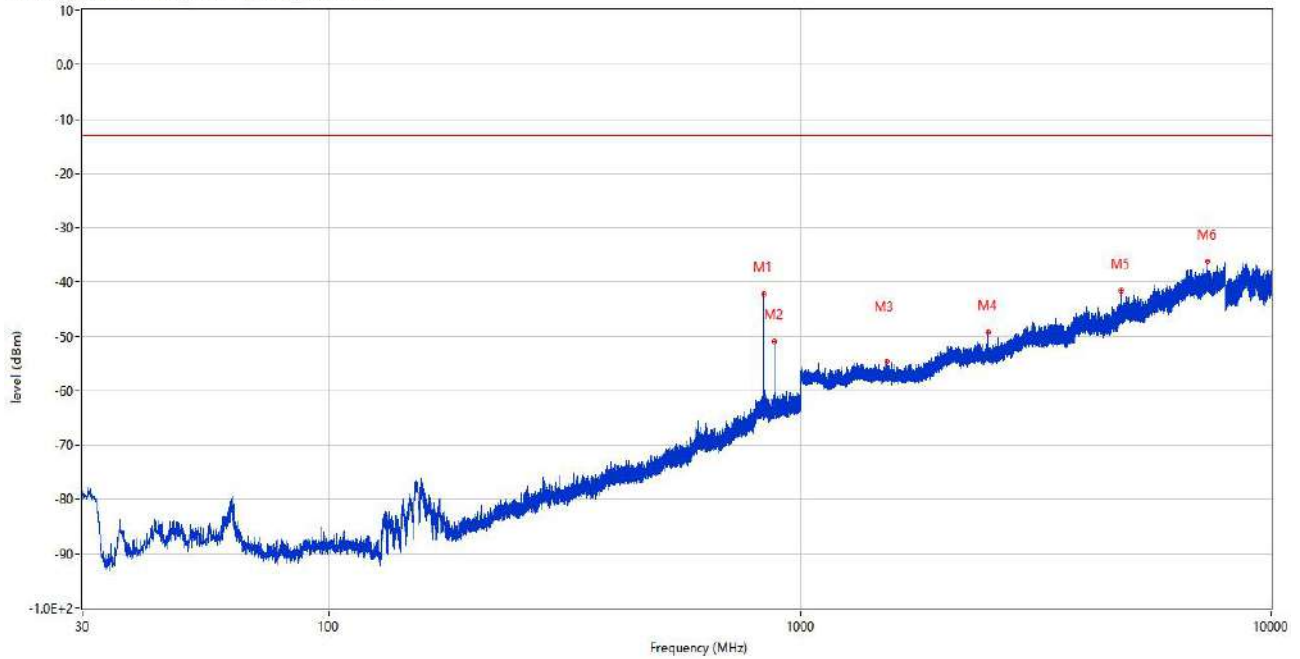
RSE (RF) _ FCC PART22&24&27_GSM 850_614-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-32.67	7.13	-13.0	19.67	190.00	Vertical	Vertical	N/A
881.612	-51.79	6.75	-13.0	38.79	278.00	Vertical	Vertical	N/A
2510.600	-47.25	1.34	-13.0	34.25	105.00	Vertical	Vertical	Pass
4078.250	-44.25	10.94	-13.0	31.25	139.00	Vertical	Vertical	Pass
7270.250	-37.19	17.01	-13.0	24.19	270.00	Vertical	Vertical	Pass
8873.400	-36.45	20.07	-13.0	23.45	1.00	Vertical	Vertical	Pass

Band:GSM850,Channel:MID range

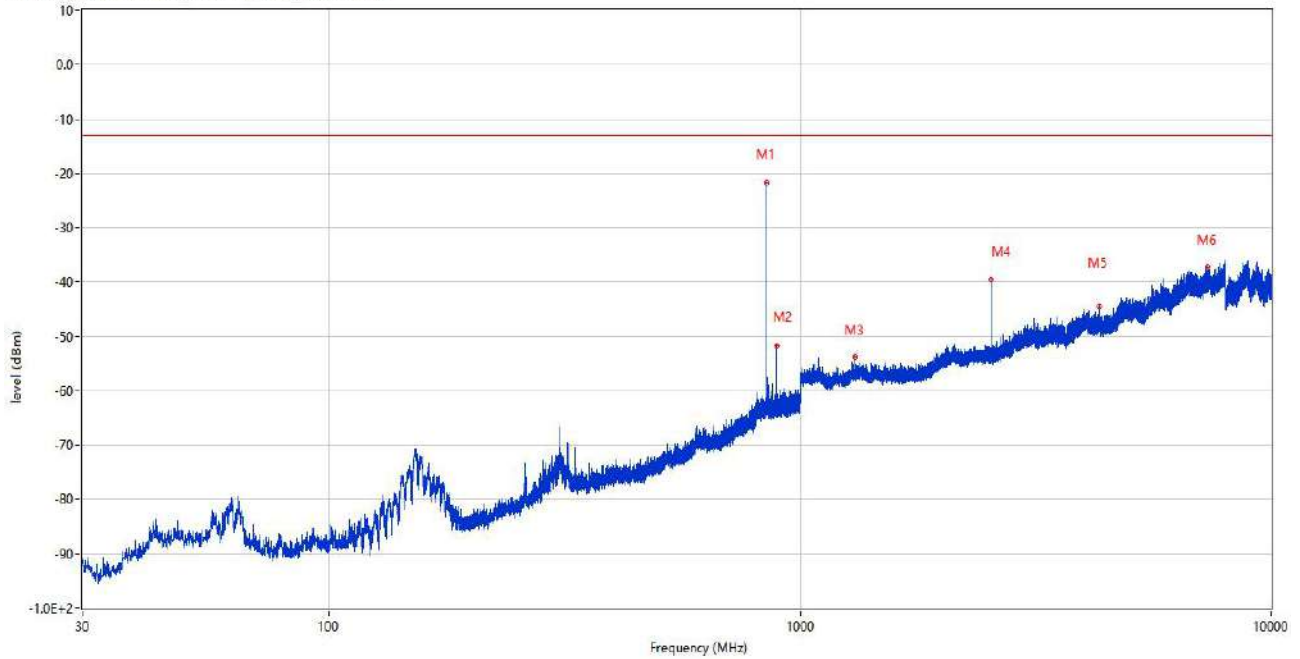
RSE (RF) _ FCC PART22&24&27_GSM 850_614-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-42.26	7.13	-13.0	29.26	326.00	Vertical	Horizontal	N/A
881.612	-50.98	6.75	-13.0	37.98	291.00	Vertical	Horizontal	N/A
1526.300	-54.61	-2.90	-13.0	41.61	282.00	Vertical	Horizontal	Pass
2510.500	-49.30	1.35	-13.0	36.30	273.00	Vertical	Horizontal	Pass
4811.000	-41.63	12.84	-13.0	28.63	74.00	Vertical	Horizontal	Pass
7324.250	-36.16	16.99	-13.0	23.16	270.00	Vertical	Horizontal	Pass

Band:GSM850,Channel:HIGH range

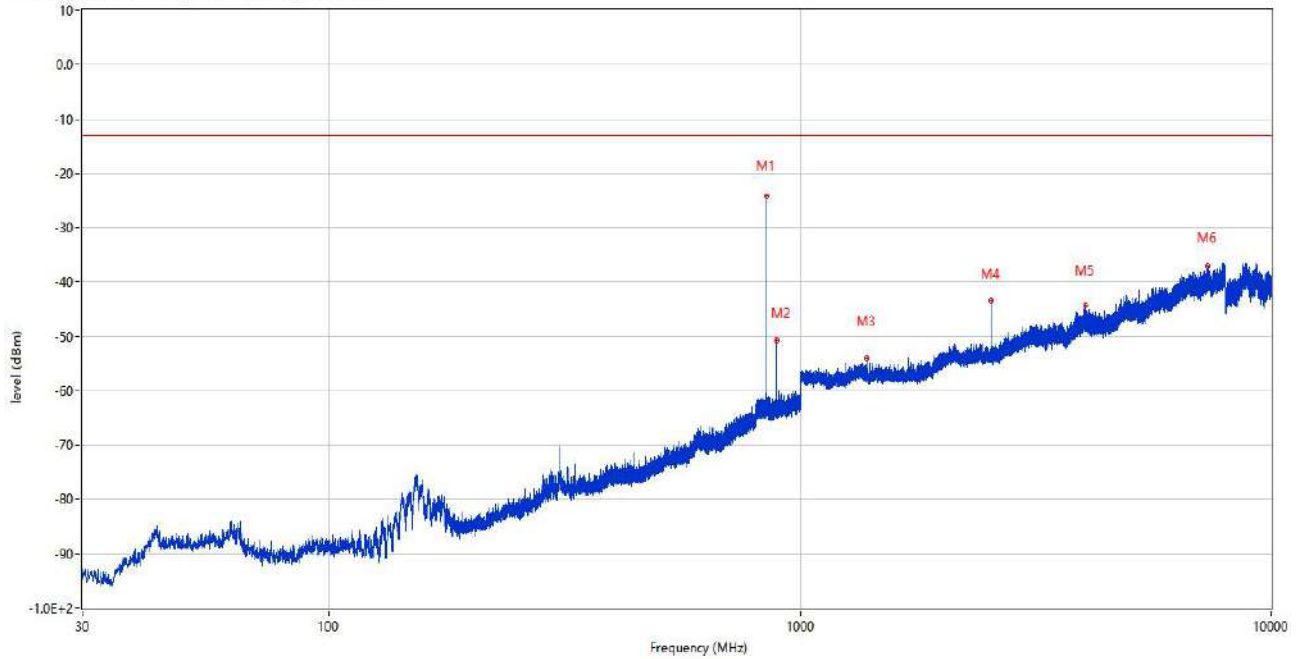
RSE (RF) _FCC PART22&24&27_GSM 850_614-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-21.60	7.31	-13.0	8.60	252.00	Horizontal	Horizontal	N/A
893.833	-51.71	6.89	-13.0	38.71	278.00	Horizontal	Horizontal	N/A
1307.700	-53.80	-2.55	-13.0	40.80	123.00	Horizontal	Horizontal	Pass
2547.200	-39.54	1.51	-13.0	26.54	226.00	Horizontal	Horizontal	Pass
4316.500	-44.48	10.40	-13.0	31.48	183.00	Horizontal	Horizontal	Pass
7317.750	-37.23	17.12	-13.0	24.23	19.00	Horizontal	Horizontal	Pass

Band:GSM850,Channel:HIGH range

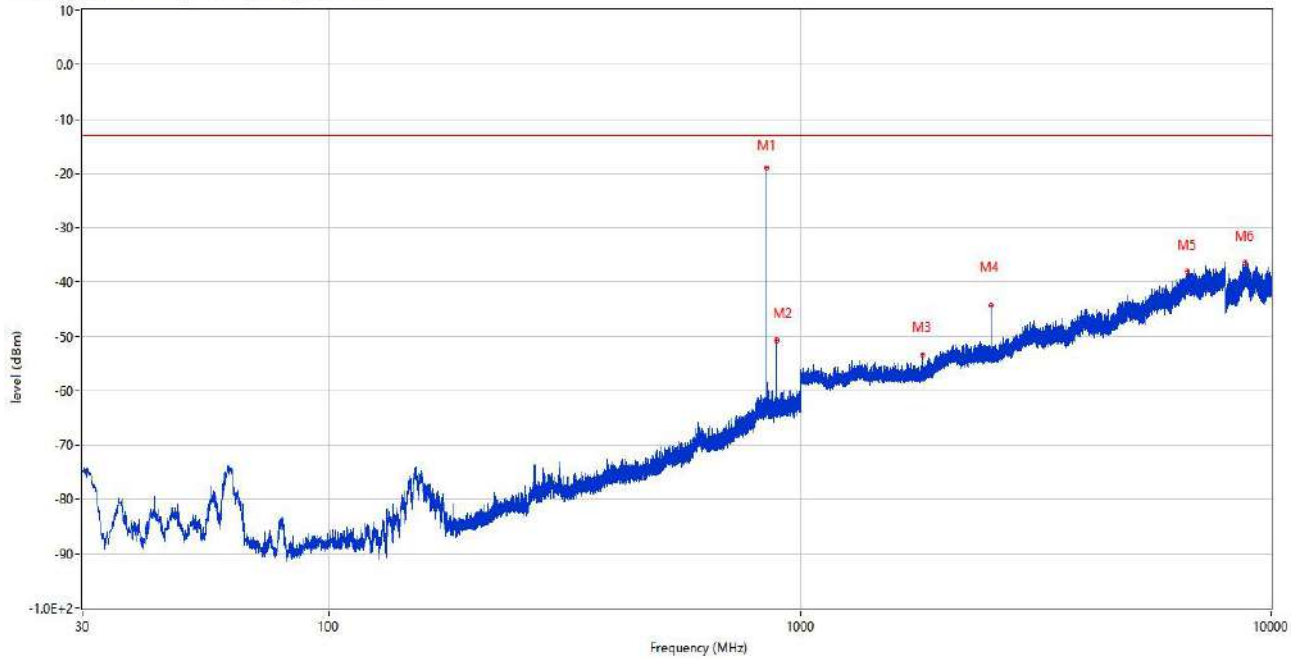
RSE (RF) _ FCC PART22&24&27 _ GSM 850 _ 614-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-24.27	7.31	-13.0	11.27	1.00	Horizontal	Vertical	N/A
893.882	-50.71	6.88	-13.0	37.71	284.00	Horizontal	Vertical	N/A
1390.000	-54.08	-2.75	-13.0	41.08	105.00	Horizontal	Vertical	Pass
2546.800	-43.45	1.48	-13.0	30.45	217.00	Horizontal	Vertical	Pass
4027.250	-44.35	10.43	-13.0	31.35	169.00	Horizontal	Vertical	Pass
7314.500	-37.11	17.20	-13.0	24.11	136.00	Horizontal	Vertical	Pass

Band:GSM850,Channel:HIGH range

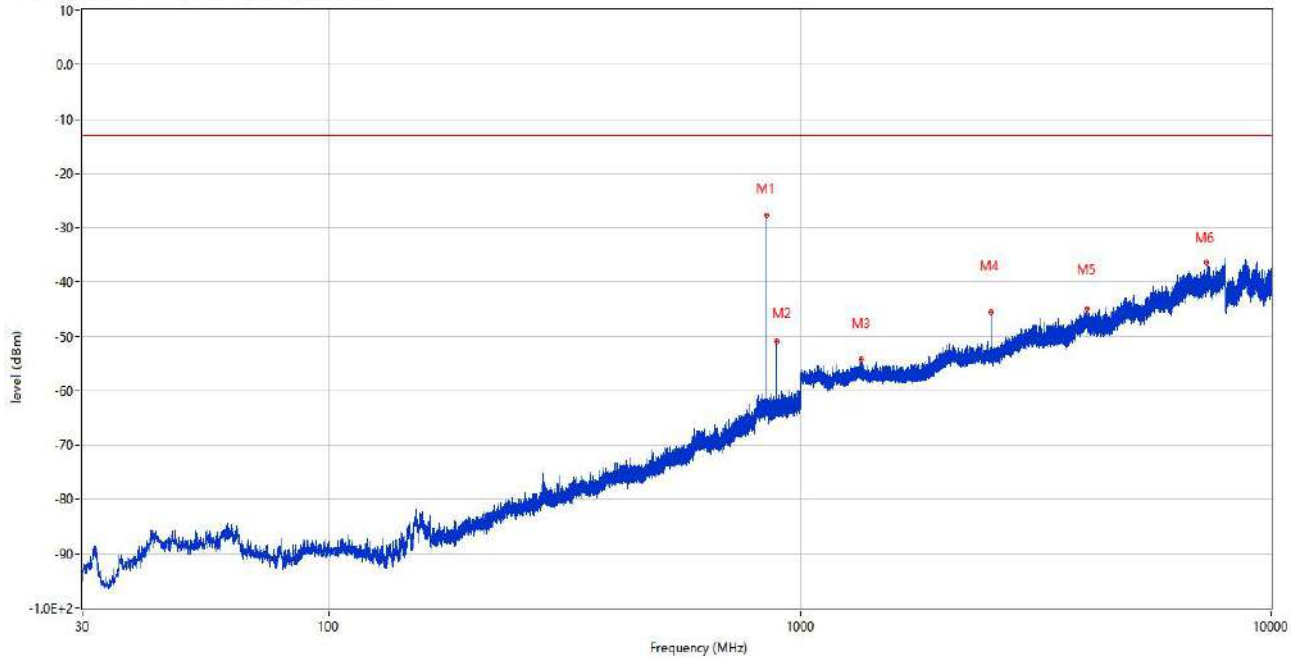
RSE (RF) _FCC PART22&24&27_GSM 850_614-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-19.00	7.31	-13.0	6.00	217.00	Vertical	Vertical	N/A
893.833	-50.74	6.89	-13.0	37.74	301.00	Vertical	Vertical	N/A
1824.300	-53.29	-3.26	-13.0	40.29	302.00	Vertical	Vertical	Pass
2547.400	-44.25	1.52	-13.0	31.25	360.00	Vertical	Vertical	Pass
6663.750	-38.08	16.22	-13.0	25.08	51.00	Vertical	Vertical	Pass
8831.100	-36.48	20.05	-13.0	23.48	313.00	Vertical	Vertical	Pass

Band:GSM850,Channel:HIGH range

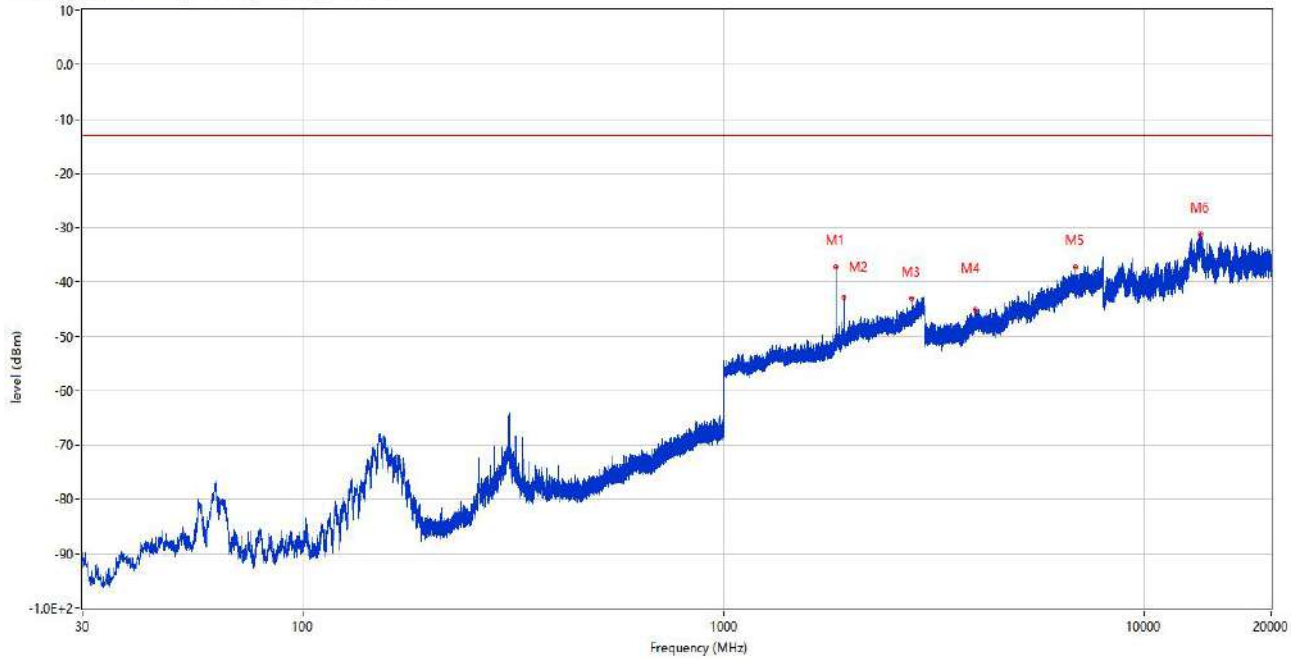
RSE (RF) _FCC PART22&24&27_GSM 850_614-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-27.70	7.31	-13.0	14.70	137.00	Vertical	Horizontal	N/A
893.882	-50.83	6.88	-13.0	37.83	302.00	Vertical	Horizontal	N/A
1349.600	-54.15	-2.32	-13.0	41.15	324.00	Vertical	Horizontal	Pass
2547.300	-45.58	1.51	-13.0	32.58	301.00	Vertical	Horizontal	Pass
4083.500	-44.97	10.86	-13.0	31.97	51.00	Vertical	Horizontal	Pass
7306.750	-36.45	16.94	-13.0	23.45	345.00	Vertical	Horizontal	Pass

Band:GSM1900,Channel:LOW range

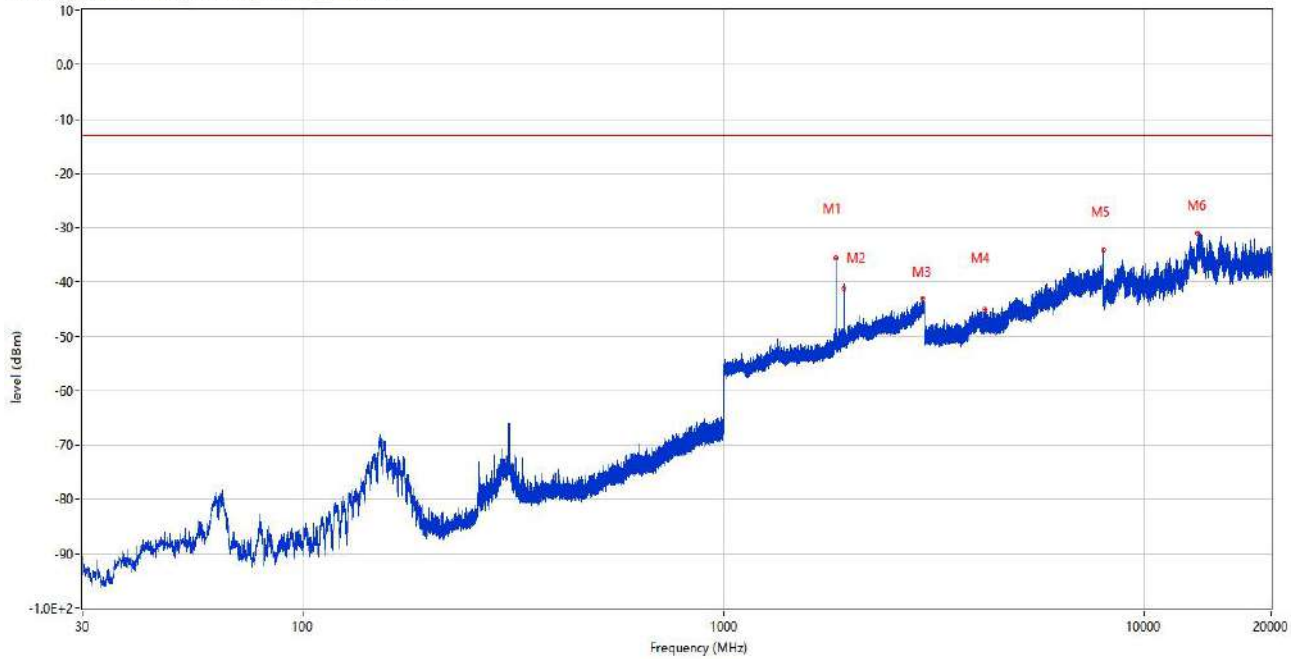
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1851.000	-37.22	2.98	-13.0	24.22	80.00	Horizontal	Horizontal	N/A
1931.000	-42.87	3.50	-13.0	29.87	86.00	Horizontal	Horizontal	N/A
2796.300	-43.04	9.00	-13.0	30.04	226.00	Horizontal	Horizontal	Pass
3956.250	-45.11	11.10	-13.0	32.11	163.00	Horizontal	Horizontal	Pass
6859.250	-37.16	15.65	-13.0	24.16	108.00	Horizontal	Horizontal	Pass
13595.350	-31.26	24.90	-13.0	18.26	348.00	Horizontal	Horizontal	Pass

Band:GSM1900,Channel:LOW range

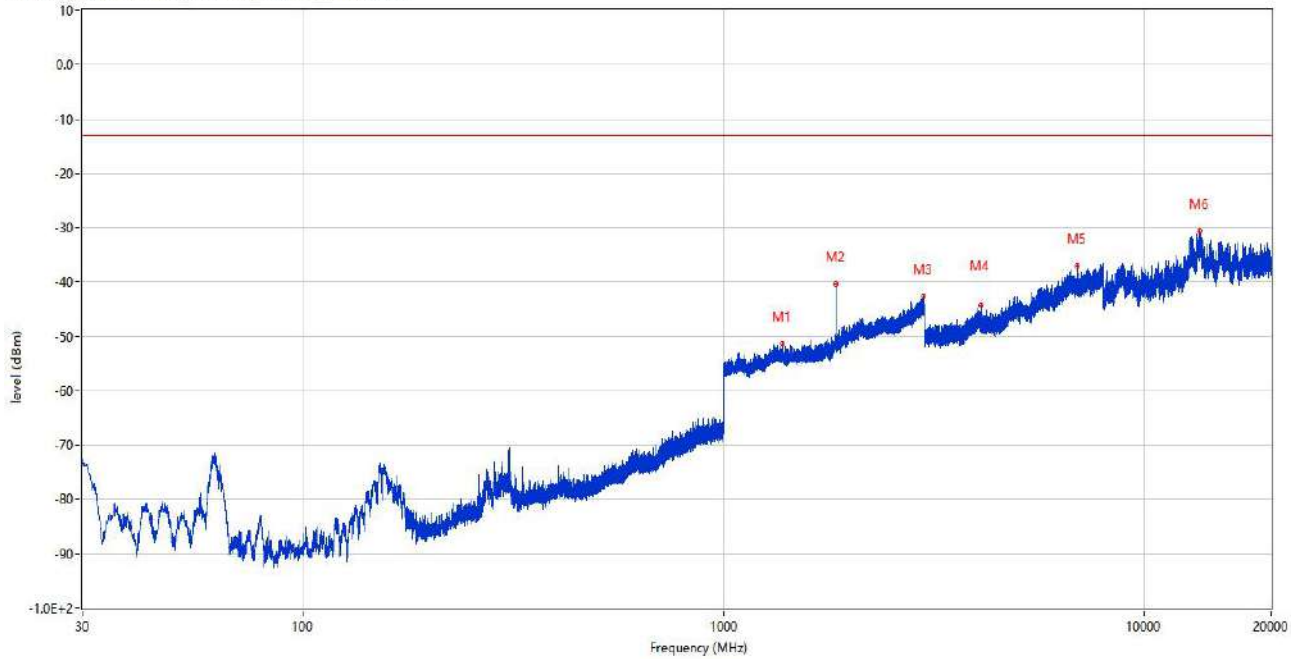
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1851.100	-35.47	2.98	-13.0	22.47	167.00	Horizontal	Vertical	N/A
1930.700	-41.11	3.50	-13.0	28.11	104.00	Horizontal	Vertical	N/A
2975.600	-43.08	11.87	-13.0	30.08	67.00	Horizontal	Vertical	Pass
4193.000	-45.06	10.72	-13.0	32.06	255.00	Horizontal	Vertical	Pass
7998.000	-34.09	18.88	-13.0	21.09	190.00	Horizontal	Vertical	Pass
13354.287	-30.93	24.57	-13.0	17.93	244.00	Horizontal	Vertical	Pass

Band:GSM1900,Channel:LOW range

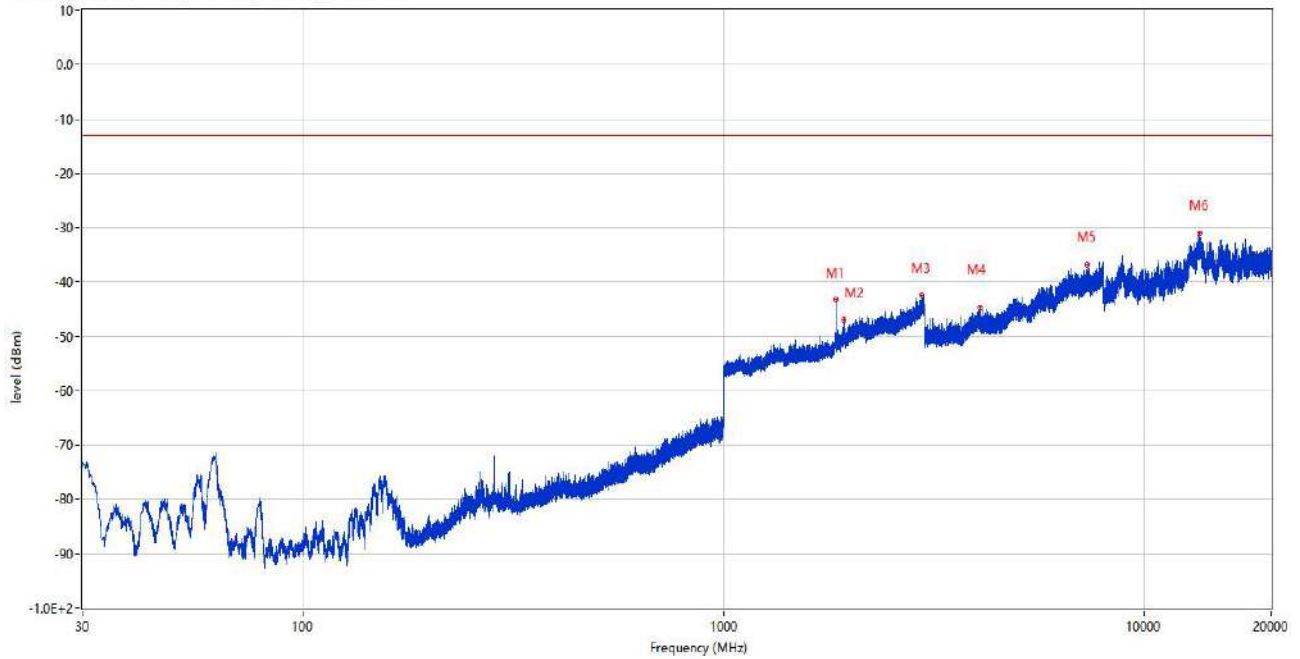
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1382.500	-51.33	0.57	-13.0	38.33	100.00	Vertical	Vertical	Pass
1851.100	-40.35	2.98	-13.0	27.35	42.00	Vertical	Vertical	N/A
2992.000	-42.55	10.89	-13.0	29.55	73.00	Vertical	Vertical	Pass
4100.000	-44.27	10.65	-13.0	31.27	147.00	Vertical	Vertical	Pass
6920.250	-37.12	16.65	-13.0	24.12	107.00	Vertical	Vertical	Pass
13535.175	-30.66	24.84	-13.0	17.66	329.00	Vertical	Vertical	Pass

Band:GSM1900,Channel:LOW range

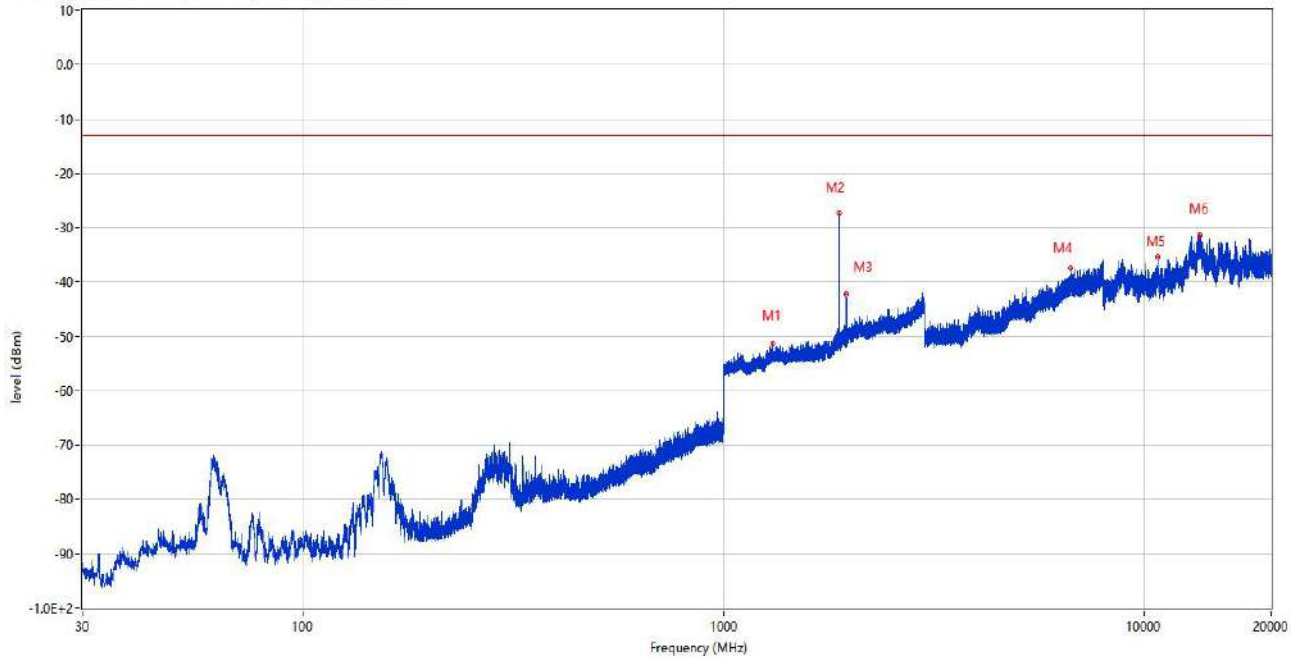
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1851.000	-43.34	2.98	-13.0	30.34	224.00	Vertical	Horizontal	N/A
1931.300	-46.96	3.50	-13.0	33.96	179.00	Vertical	Horizontal	N/A
2960.900	-42.44	11.06	-13.0	29.44	73.00	Vertical	Horizontal	Pass
4061.500	-44.77	11.62	-13.0	31.77	37.00	Vertical	Horizontal	Pass
7315.750	-36.73	17.15	-13.0	23.73	133.00	Vertical	Horizontal	Pass
13552.213	-30.92	25.20	-13.0	17.92	120.00	Vertical	Horizontal	Pass

Band:GSM1900,Channel:MID range

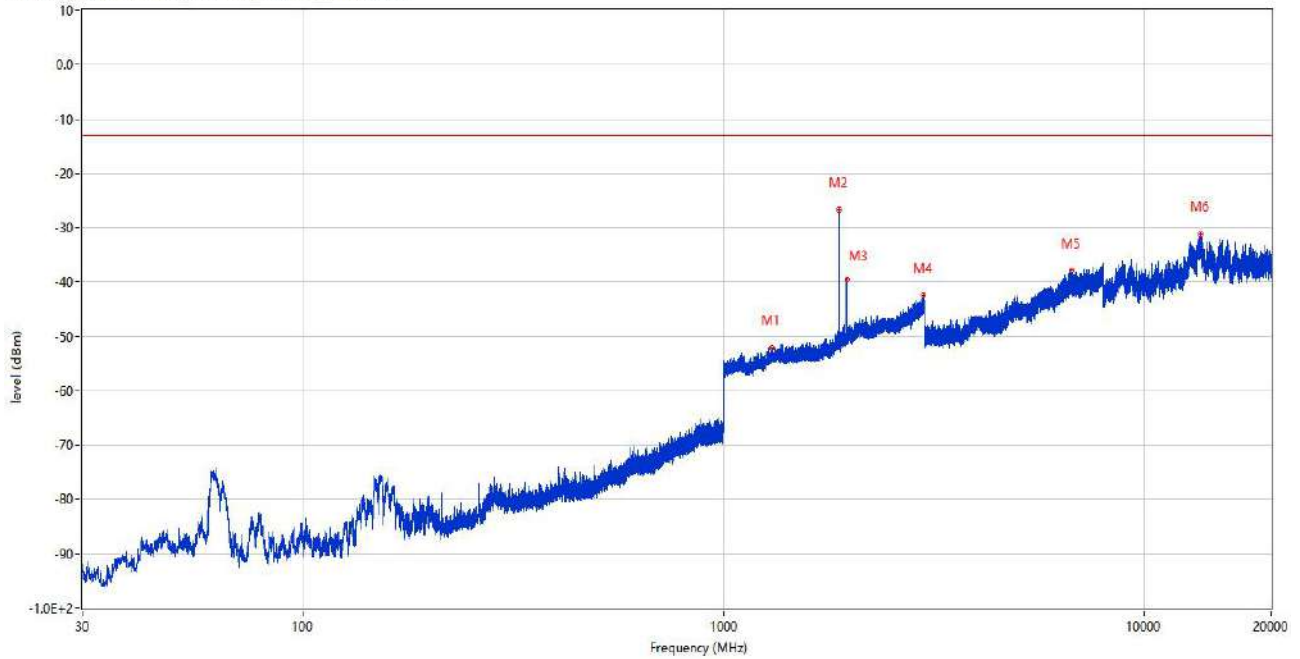
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1305.800	-51.24	0.86	-13.0	38.24	185.00	Horizontal	Horizontal	Pass
1880.800	-27.29	3.21	-13.0	14.29	38.00	Horizontal	Horizontal	N/A
1960.600	-42.22	3.67	-13.0	29.22	109.00	Horizontal	Horizontal	N/A
6686.500	-37.52	16.69	-13.0	24.52	154.00	Horizontal	Horizontal	Pass
10788.250	-35.45	19.43	-13.0	22.45	51.00	Horizontal	Horizontal	Pass
13552.213	-31.50	25.20	-13.0	18.50	73.00	Horizontal	Horizontal	Pass

Band:GSM1900,Channel:MID range

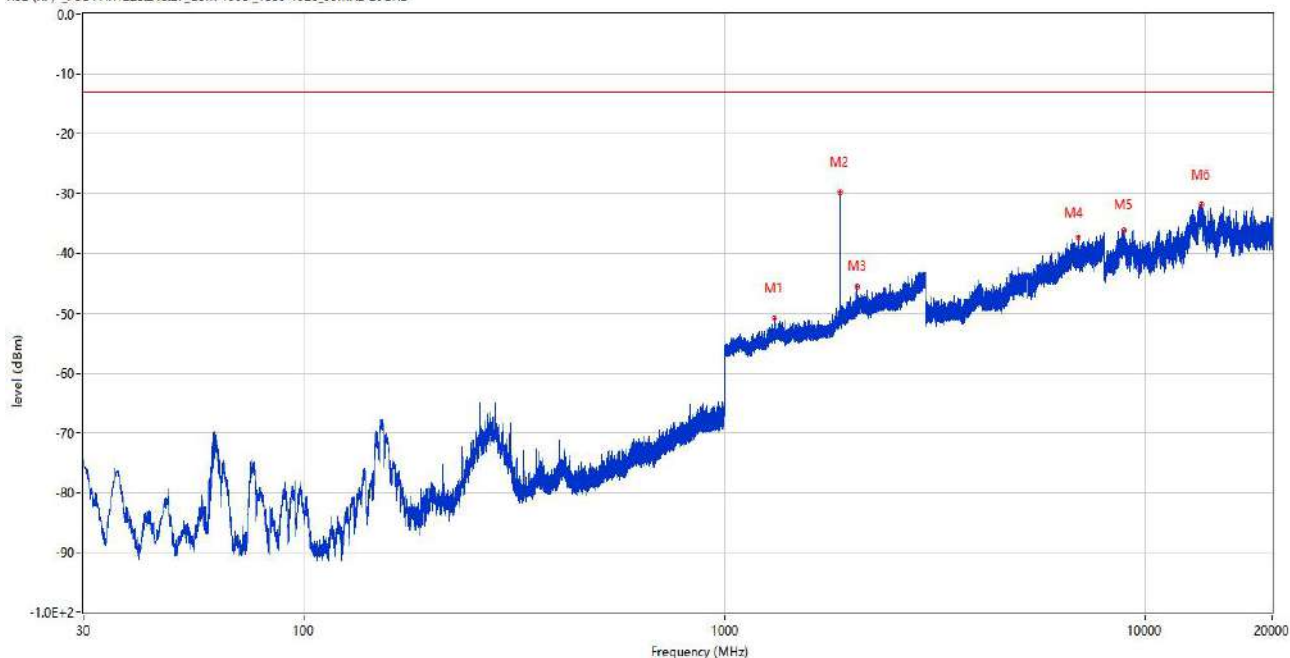
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1299.100	-52.06	0.78	-13.0	39.06	189.00	Horizontal	Vertical	Pass
1880.900	-26.77	3.21	-13.0	13.77	181.00	Horizontal	Vertical	N/A
1961.100	-39.57	3.62	-13.0	26.57	114.00	Horizontal	Vertical	N/A
2981.100	-42.44	11.24	-13.0	29.44	56.00	Horizontal	Vertical	Pass
6695.000	-37.94	16.51	-13.0	24.94	169.00	Horizontal	Vertical	Pass
13598.250	-31.13	24.88	-13.0	18.13	316.00	Horizontal	Vertical	Pass

Band:GSM1900,Channel:MID range

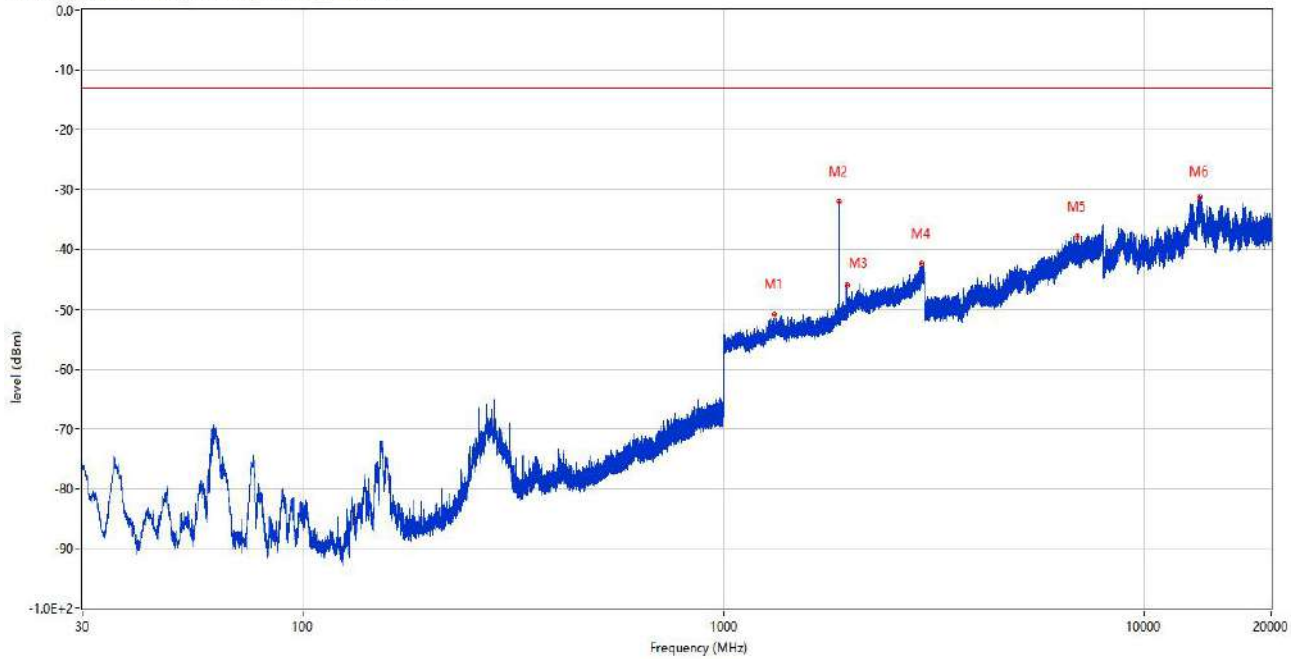
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1315.000	-50.78	0.70	-13.0	37.78	167.00	Vertical	Vertical	Pass
1880.800	-29.69	3.21	-13.0	16.69	141.00	Vertical	Vertical	N/A
2060.500	-45.51	5.10	-13.0	32.51	194.00	Vertical	Vertical	Pass
6918.750	-37.25	16.64	-13.0	24.25	68.00	Vertical	Vertical	Pass
8888.724	-36.19	19.89	-13.0	23.19	192.00	Vertical	Vertical	Pass
13586.288	-31.78	24.97	-13.0	18.78	54.00	Vertical	Vertical	Pass

Band:GSM1900,Channel:MID range

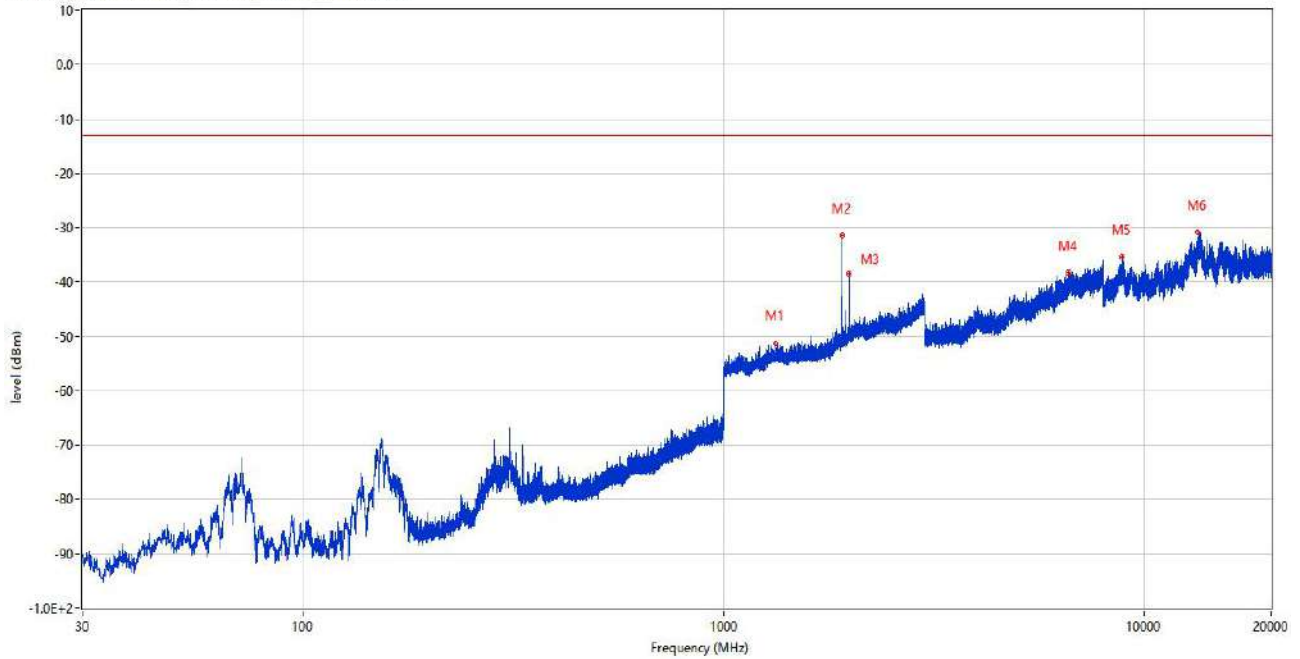
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1322.600	-50.83	0.60	-13.0	37.83	26.00	Vertical	Horizontal	Pass
1881.000	-31.96	3.21	-13.0	18.96	157.00	Vertical	Horizontal	N/A
1961.100	-45.93	3.62	-13.0	32.93	166.00	Vertical	Horizontal	N/A
2953.800	-42.35	10.75	-13.0	29.35	171.00	Vertical	Horizontal	Pass
6929.250	-37.77	16.29	-13.0	24.77	115.00	Vertical	Horizontal	Pass
13535.901	-31.19	24.86	-13.0	18.19	219.00	Vertical	Horizontal	Pass

Band:GSM1900,Channel:HIGH range

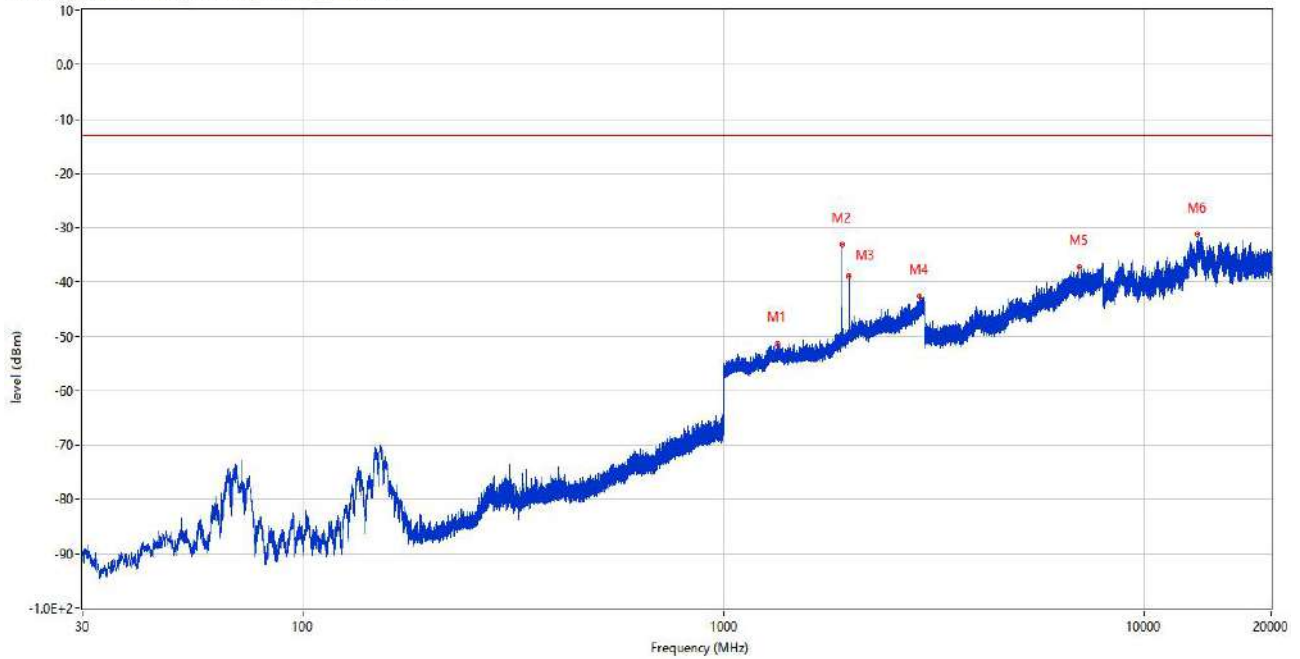
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1332.100	-51.23	0.76	-13.0	38.23	168.00	Horizontal	Horizontal	Pass
1909.600	-31.43	3.54	-13.0	18.43	22.00	Horizontal	Horizontal	N/A
1989.500	-38.56	4.52	-13.0	25.56	261.00	Horizontal	Horizontal	N/A
6600.250	-38.23	15.94	-13.0	25.23	334.00	Horizontal	Horizontal	Pass
8855.000	-35.31	20.30	-13.0	22.31	75.00	Horizontal	Horizontal	Pass
13373.862	-30.84	24.69	-13.0	17.84	130.00	Horizontal	Horizontal	Pass

Band:GSM1900,Channel:HIGH range

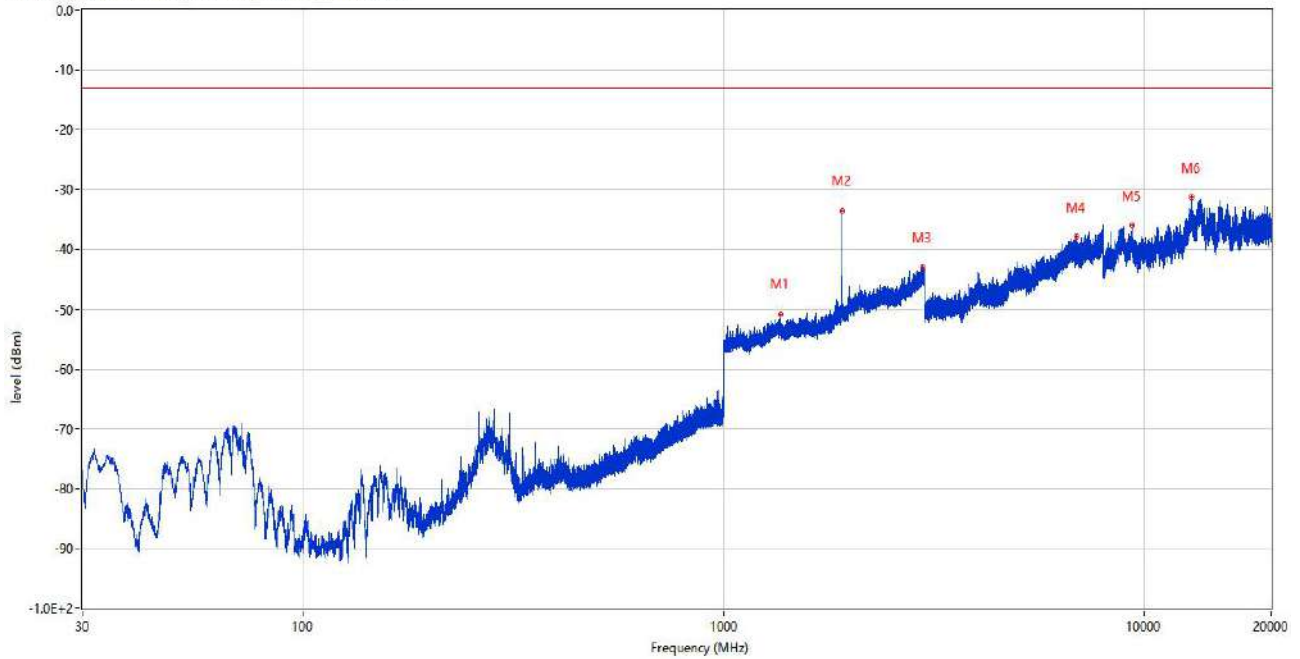
RSE (RF) _ FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1344.700	-51.37	0.86	-13.0	38.37	25.00	Horizontal	Vertical	Pass
1909.700	-33.07	3.54	-13.0	20.07	189.00	Horizontal	Vertical	N/A
1989.700	-38.98	4.53	-13.0	25.98	131.00	Horizontal	Vertical	N/A
2919.400	-42.59	11.14	-13.0	29.59	346.00	Horizontal	Vertical	Pass
6996.500	-37.28	15.82	-13.0	24.28	99.00	Horizontal	Vertical	Pass
13408.300	-31.20	24.79	-13.0	18.20	53.00	Horizontal	Vertical	Pass

Band:GSM1900,Channel:HIGH range

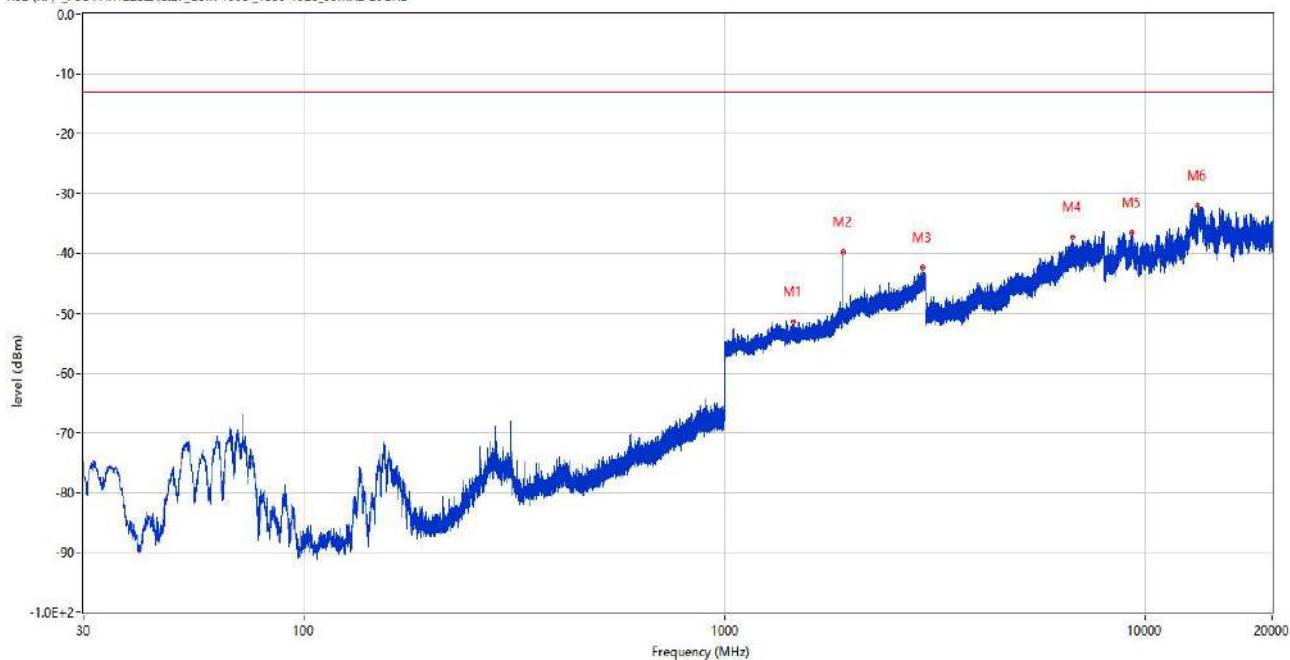
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1364.600	-50.83	0.74	-13.0	37.83	123.00	Vertical	Vertical	Pass
1909.700	-33.48	3.54	-13.0	20.48	57.00	Vertical	Vertical	N/A
2972.600	-43.01	12.13	-13.0	30.01	360.00	Vertical	Vertical	Pass
6894.250	-37.95	16.08	-13.0	24.95	20.00	Vertical	Vertical	Pass
9329.050	-35.98	19.40	-13.0	22.98	299.00	Vertical	Vertical	Pass
12924.000	-31.31	23.44	-13.0	18.31	38.00	Vertical	Vertical	Pass

Band:GSM1900,Channel:HIGH range

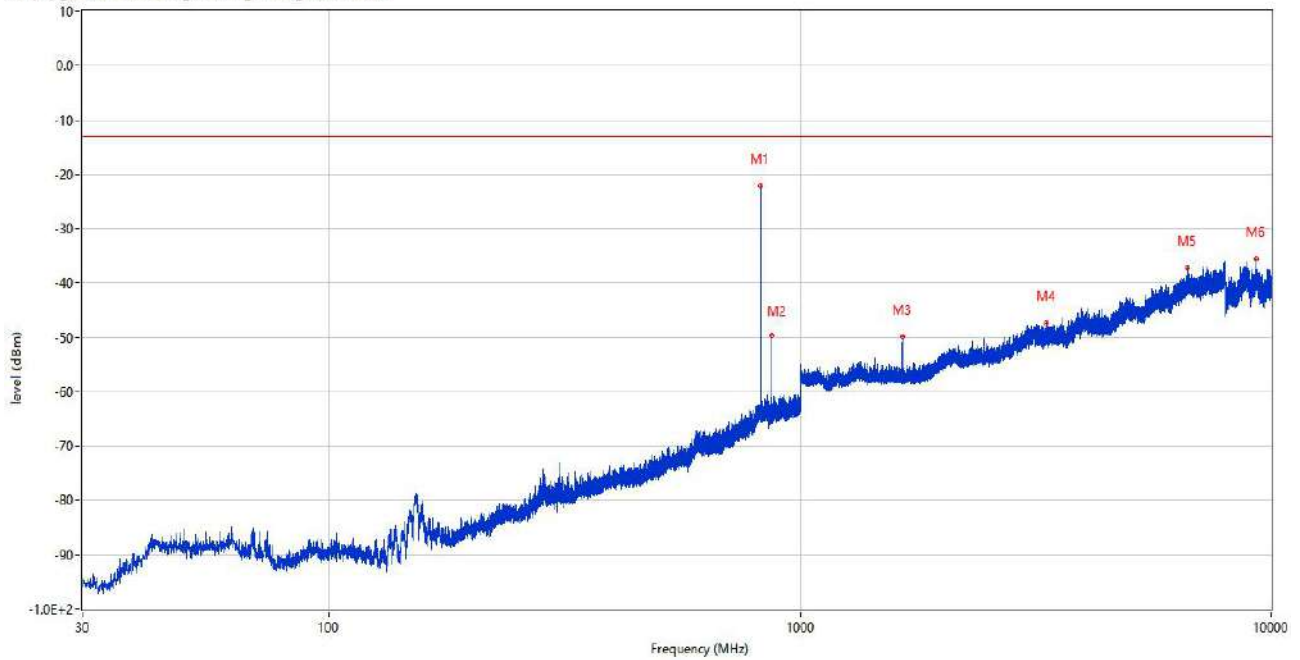
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1455.300	-51.36	0.64	-13.0	38.36	322.00	Vertical	Horizontal	Pass
1909.600	-39.69	3.54	-13.0	26.69	300.00	Vertical	Horizontal	N/A
2962.100	-42.29	11.18	-13.0	29.29	71.00	Vertical	Horizontal	Pass
6697.250	-37.34	16.48	-13.0	24.34	217.00	Vertical	Horizontal	Pass
9315.037	-36.47	19.60	-13.0	23.47	104.00	Vertical	Horizontal	Pass
13338.338	-31.96	24.09	-13.0	18.96	0.00	Vertical	Horizontal	Pass

Band:EGPRS850,Channel:LOW range

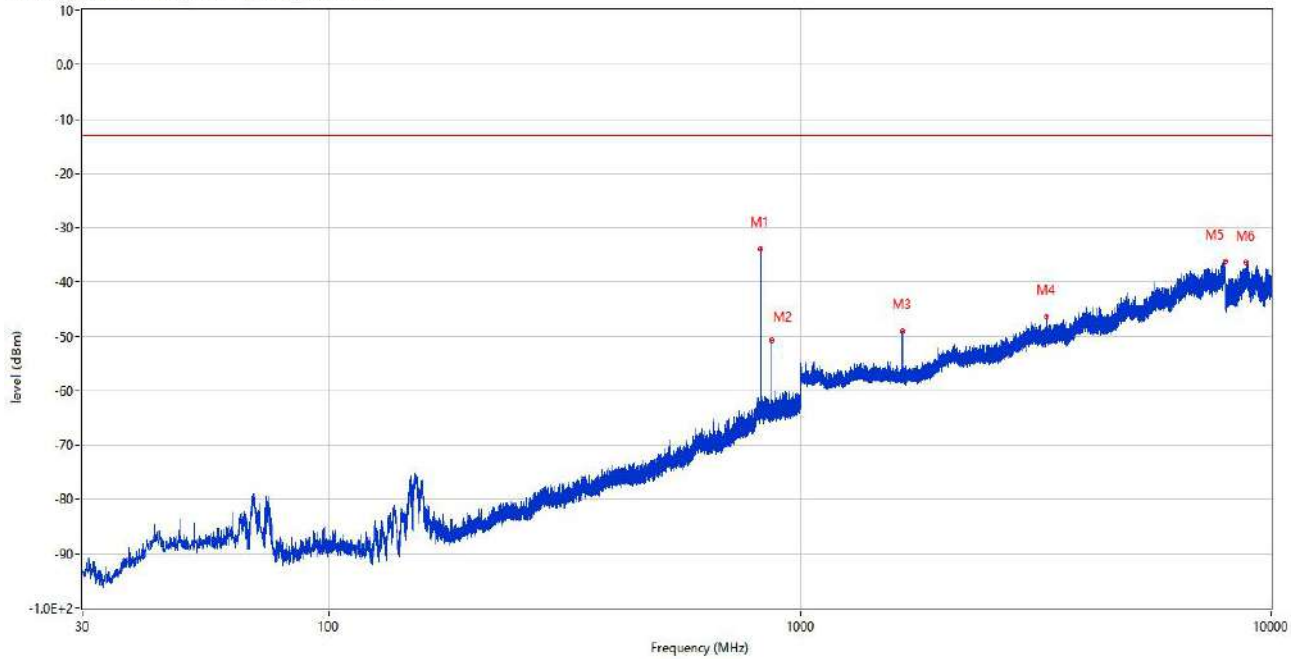
RSE (RF) _FCC PART225&248&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.139	-22.16	6.90	-13.0	9.16	272.00	Horizontal	Horizontal	N/A
869.147	-49.64	6.35	-13.0	36.64	272.00	Horizontal	Horizontal	N/A
1648.400	-49.86	-3.42	-13.0	36.86	152.00	Horizontal	Horizontal	Pass
3337.000	-47.48	7.32	-13.0	34.48	308.00	Horizontal	Horizontal	Pass
6660.750	-37.32	16.26	-13.0	24.32	76.00	Horizontal	Horizontal	Pass
9317.500	-35.56	19.56	-13.0	22.56	81.00	Horizontal	Horizontal	Pass

Band:EGPRS850,Channel:LOW range

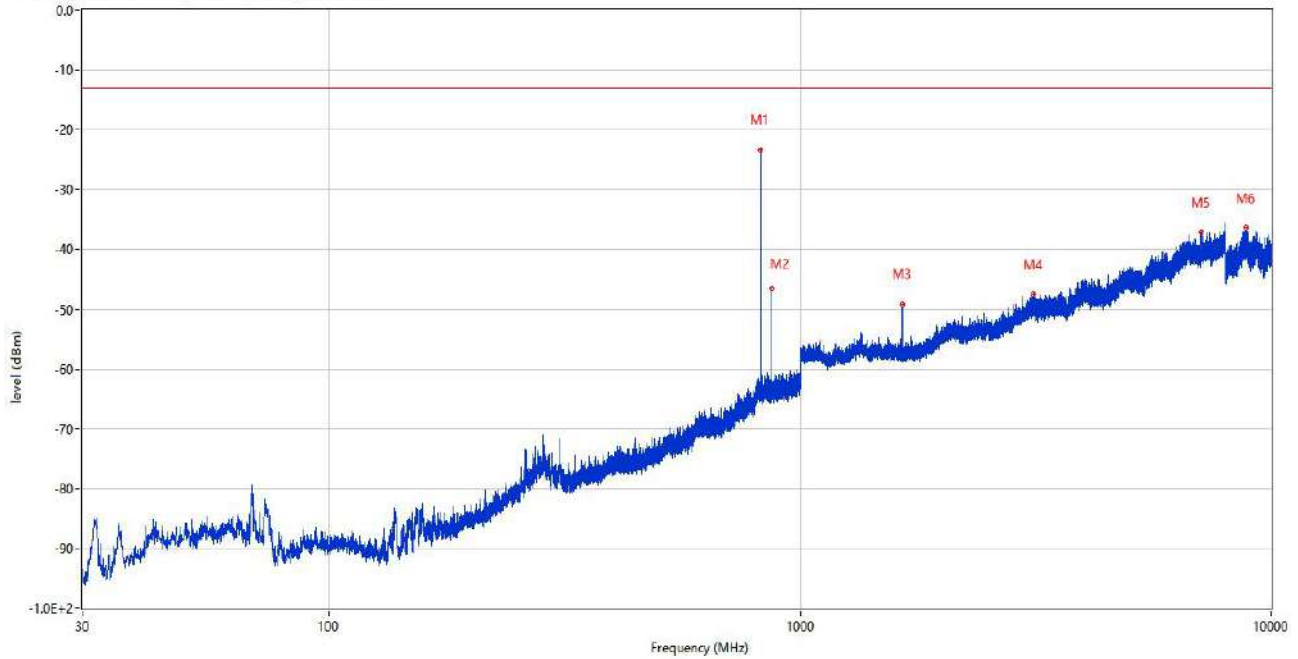
RSE (RF) _FCC PART22&24&27_GSM 850_614-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.139	-33.94	6.90	-13.0	20.94	249.00	Horizontal	Vertical	N/A
869.196	-50.78	6.35	-13.0	37.78	261.00	Horizontal	Vertical	N/A
1648.300	-49.13	-3.41	-13.0	36.13	155.00	Horizontal	Vertical	Pass
3346.250	-46.34	7.50	-13.0	33.34	360.00	Horizontal	Vertical	Pass
7999.750	-36.21	19.07	-13.0	23.21	246.00	Horizontal	Vertical	Pass
8850.700	-36.49	20.35	-13.0	23.49	37.00	Horizontal	Vertical	Pass

Band:EGPRS850,Channel:LOW range

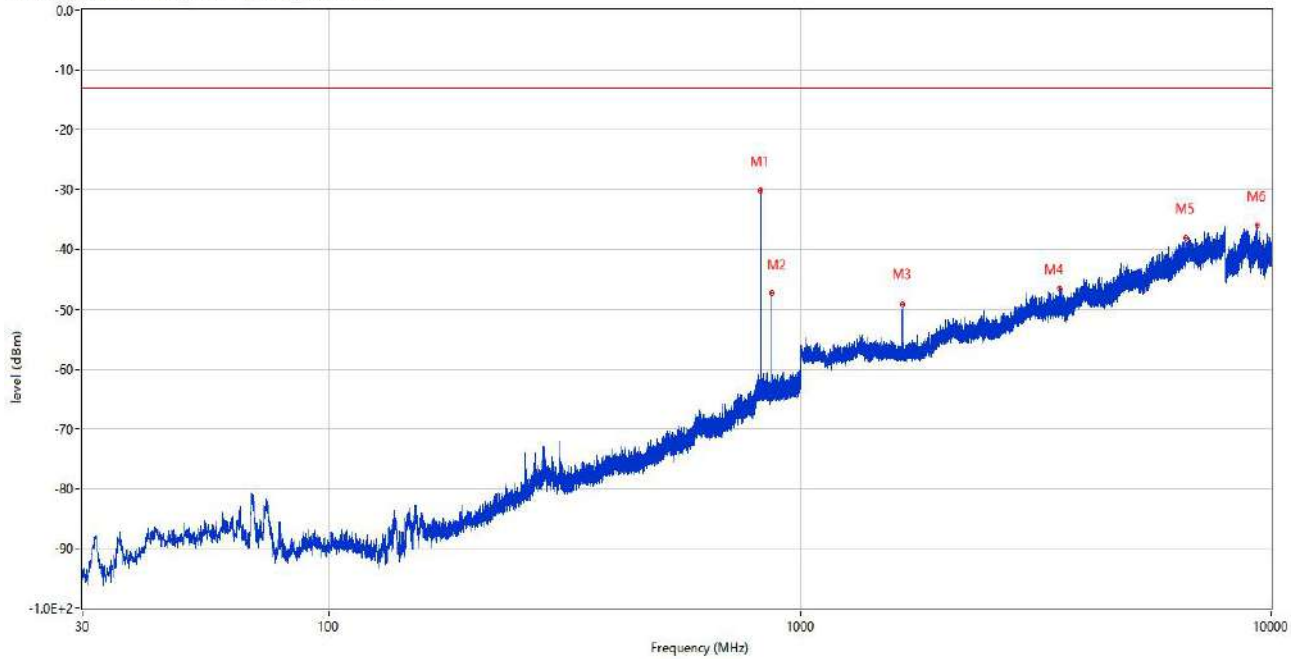
RSE (RF) _FCC PART22&24&27_GSM 850_614-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.188	-23.30	6.91	-13.0	10.30	214.00	Vertical	Vertical	N/A
869.244	-46.55	6.36	-13.0	33.55	214.00	Vertical	Vertical	N/A
1648.300	-49.16	-3.41	-13.0	36.16	98.00	Vertical	Vertical	Pass
3137.000	-47.51	7.25	-13.0	34.51	316.00	Vertical	Vertical	Pass
7104.750	-37.12	16.71	-13.0	24.12	161.00	Vertical	Vertical	Pass
8847.400	-36.36	20.32	-13.0	23.36	302.00	Vertical	Vertical	Pass

Band:EGPRS850,Channel:LOW range

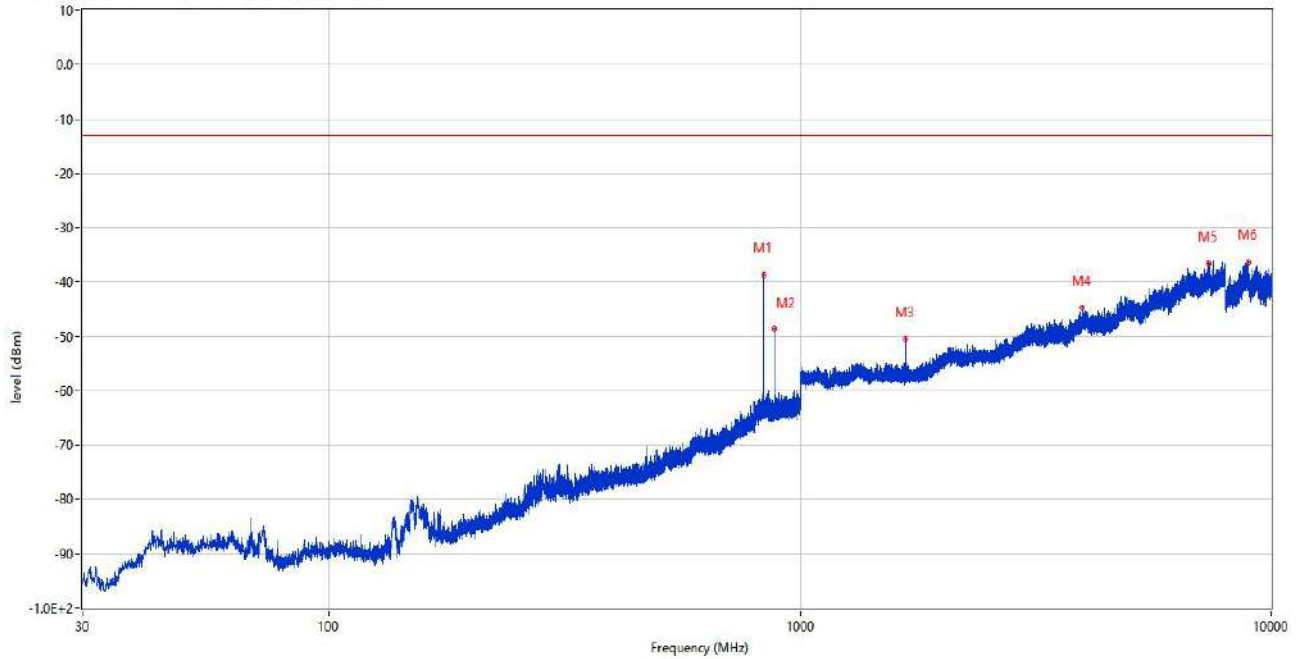
RSE (RF) _FCC PART22&24&27_GSM 850_614-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.139	-30.14	6.90	-13.0	17.14	336.00	Vertical	Horizontal	N/A
869.147	-47.33	6.35	-13.0	34.33	20.00	Vertical	Horizontal	N/A
1648.300	-49.14	-3.41	-13.0	36.14	106.00	Vertical	Horizontal	Pass
3565.500	-46.54	7.86	-13.0	33.54	107.00	Vertical	Horizontal	Pass
6594.000	-38.10	15.88	-13.0	25.10	138.00	Vertical	Horizontal	Pass
9332.700	-36.04	19.36	-13.0	23.04	0.00	Vertical	Horizontal	Pass

Band:EGPRS850,Channel:MID range

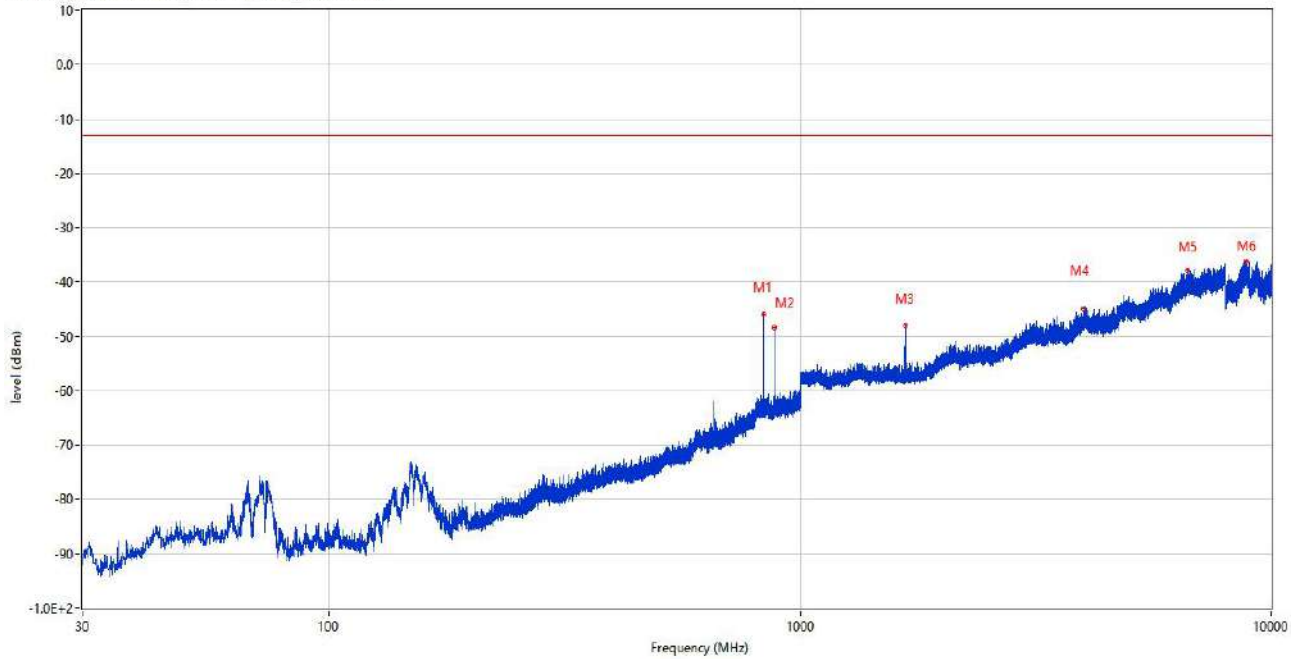
RSE (RF) _FCC PART22&24&27_GSM 850_614-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-38.67	7.13	-13.0	25.67	280.00	Horizontal	Horizontal	N/A
881.563	-48.72	6.75	-13.0	35.72	292.00	Horizontal	Horizontal	N/A
1673.200	-50.51	-3.44	-13.0	37.51	165.00	Horizontal	Horizontal	Pass
3980.750	-44.69	10.65	-13.0	31.69	324.00	Horizontal	Horizontal	Pass
7375.500	-36.66	17.44	-13.0	23.66	115.00	Horizontal	Horizontal	Pass
8951.099	-36.31	19.40	-13.0	23.31	216.00	Horizontal	Horizontal	Pass

Band:EGPRS850,Channel:MID range

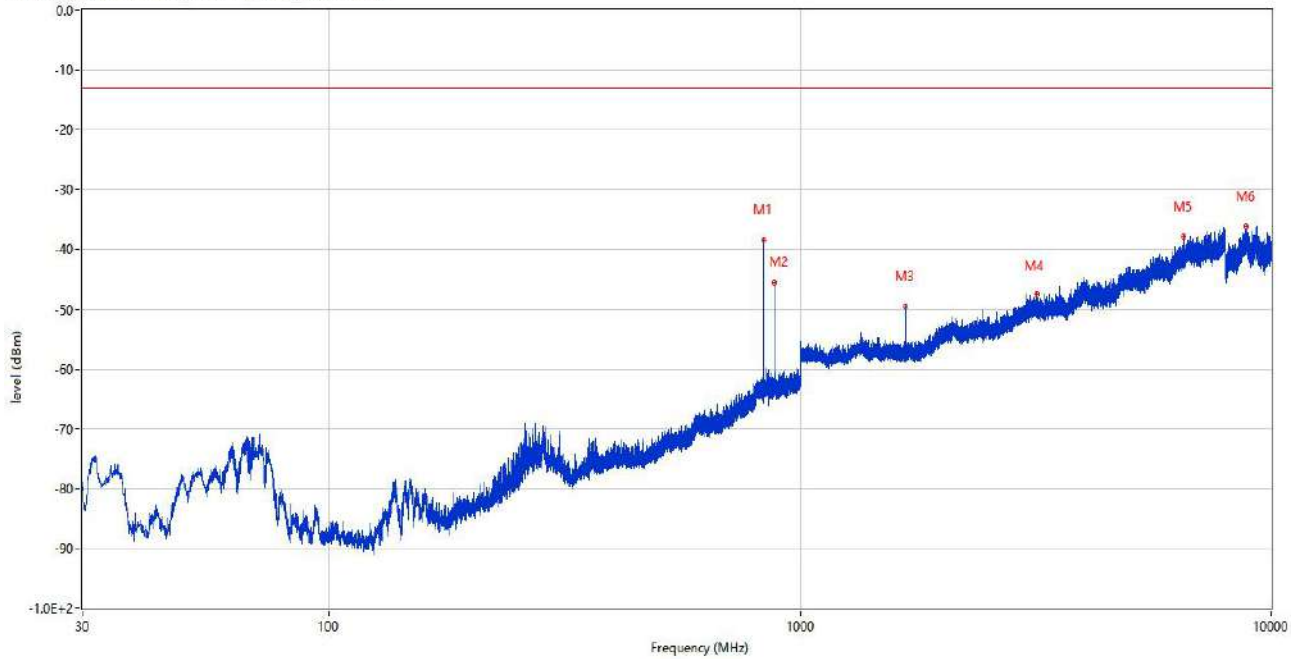
RSE (RF) _FCC PART22&24&27_GSM 850_614-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.604	-46.00	7.13	-13.0	33.00	214.00	Horizontal	Vertical	N/A
881.612	-48.49	6.75	-13.0	35.49	299.00	Horizontal	Vertical	N/A
1673.000	-48.02	-3.45	-13.0	35.02	176.00	Horizontal	Vertical	Pass
3989.750	-44.80	10.92	-13.0	31.80	75.00	Horizontal	Vertical	Pass
6664.000	-37.81	16.24	-13.0	24.81	29.00	Horizontal	Vertical	Pass
8839.599	-36.23	20.19	-13.0	23.23	50.00	Horizontal	Vertical	Pass

Band:EGPRS850,Channel:MID range

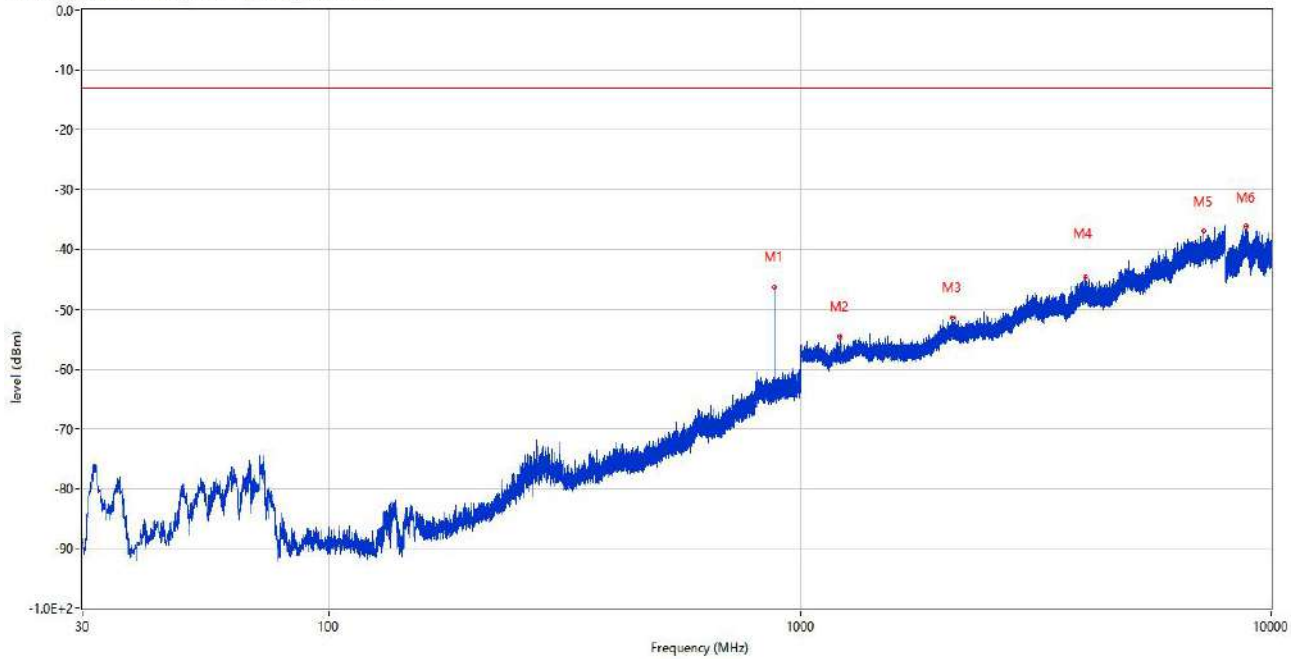
RSE (RF) _FCC PART22&24&27_GSM 850_614-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.604	-38.40	7.13	-13.0	25.40	214.00	Vertical	Vertical	N/A
881.612	-45.50	6.75	-13.0	32.50	202.00	Vertical	Vertical	N/A
1673.000	-49.49	-3.45	-13.0	36.49	2.00	Vertical	Vertical	Pass
3179.500	-47.46	7.35	-13.0	34.46	69.00	Vertical	Vertical	Pass
6535.250	-37.77	15.41	-13.0	24.77	22.00	Vertical	Vertical	Pass
8851.100	-36.09	20.35	-13.0	23.09	29.00	Vertical	Vertical	Pass

Band:EGPRS850,Channel:MID range

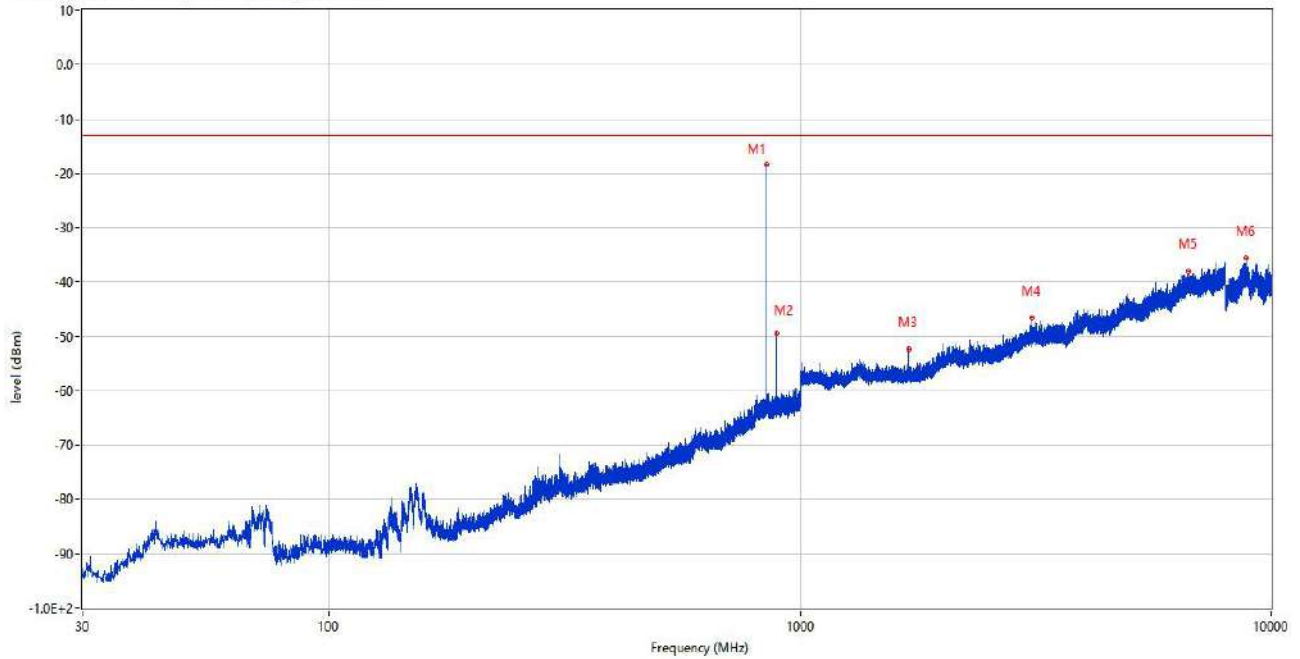
RSE (RF) _FCC PART22&24&27_GSM 850_614-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
881.612	-46.27	6.75	-13.0	33.27	211.00	Vertical	Horizontal	N/A
1218.600	-54.62	-3.48	-13.0	41.62	43.00	Vertical	Horizontal	Pass
2107.700	-51.41	0.39	-13.0	38.41	281.00	Vertical	Horizontal	Pass
4036.500	-44.58	10.38	-13.0	31.58	22.00	Vertical	Horizontal	Pass
7175.000	-36.92	15.87	-13.0	23.92	14.00	Vertical	Horizontal	Pass
8852.400	-36.18	20.33	-13.0	23.18	82.00	Vertical	Horizontal	Pass

Band:EGPRS850,Channel:HIGH range

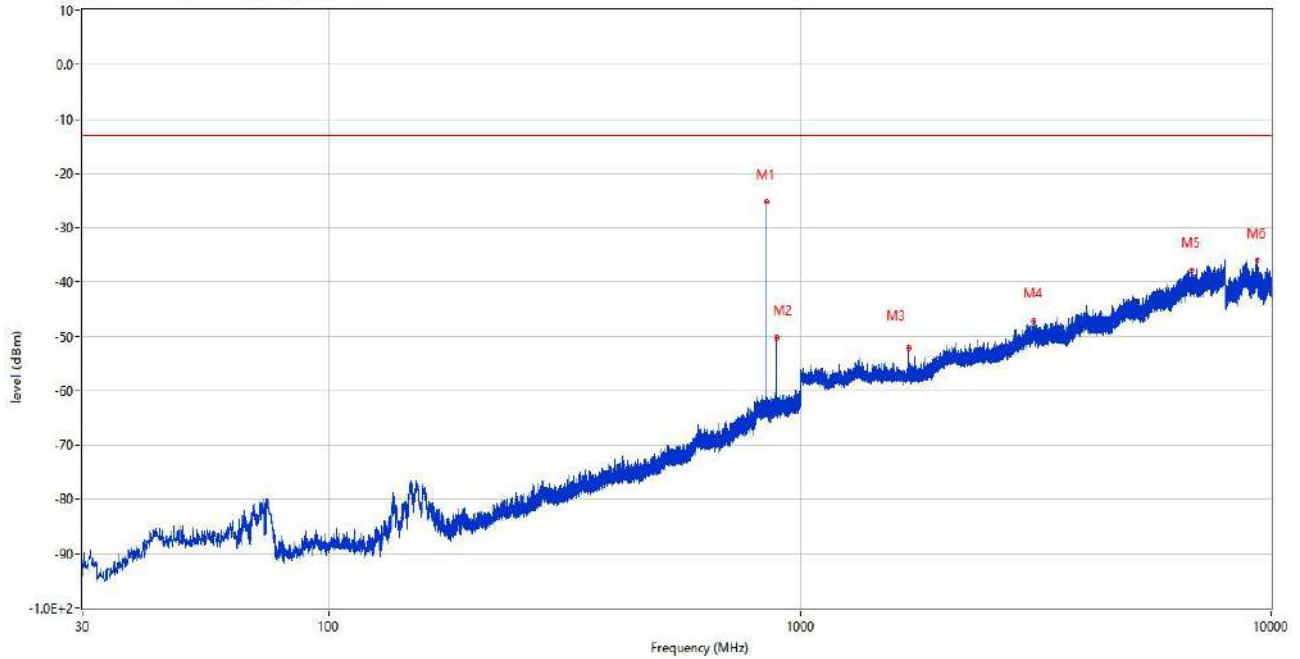
RSE (RF) _FCC PART22&24&27_GSM 850_614-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-18.45	7.31	-13.0	5.45	304.00	Horizontal	Horizontal	N/A
893.833	-49.54	6.89	-13.0	36.54	307.00	Horizontal	Horizontal	N/A
1697.600	-52.34	-3.21	-13.0	39.34	222.00	Horizontal	Horizontal	Pass
3111.750	-46.60	6.43	-13.0	33.60	122.00	Horizontal	Horizontal	Pass
6687.500	-37.97	16.71	-13.0	24.97	60.00	Horizontal	Horizontal	Pass
8852.901	-35.64	20.32	-13.0	22.64	188.00	Horizontal	Horizontal	Pass

Band:EGPRS850,Channel:HIGH range

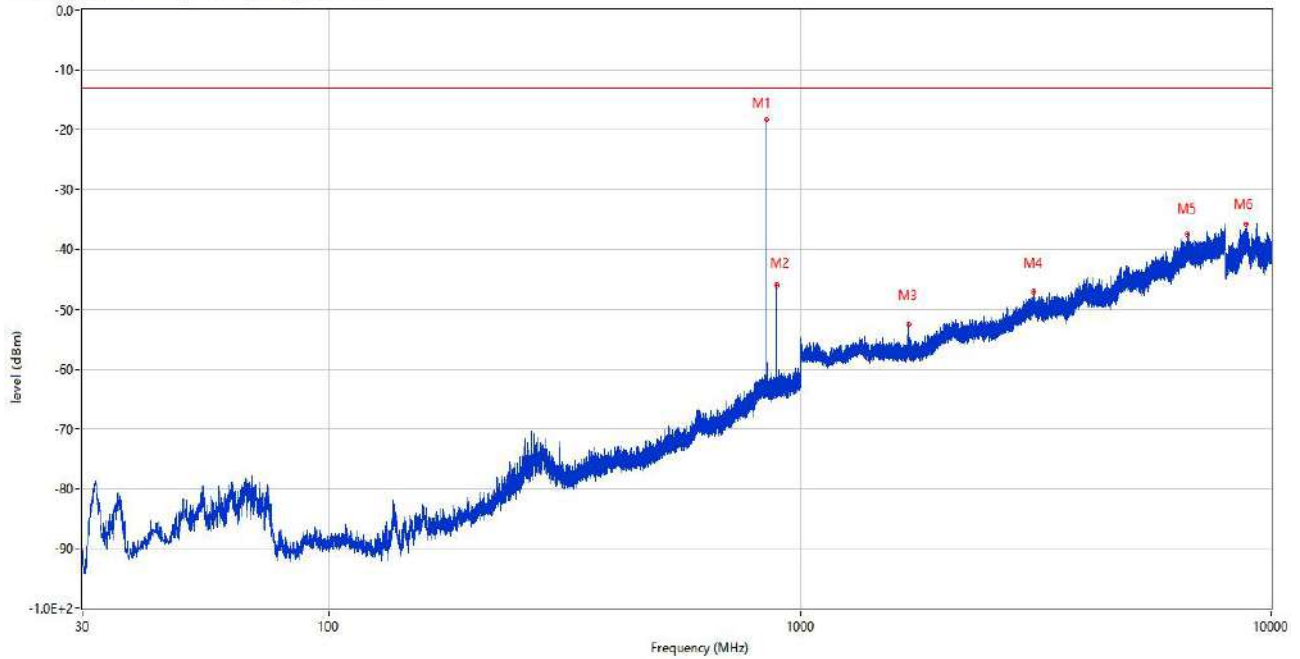
RSE (RF) _FCC PART22&24&27_GSM 850_614-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.777	-25.31	7.31	-13.0	12.31	201.00	Horizontal	Vertical	N/A
893.785	-50.19	6.89	-13.0	37.19	307.00	Horizontal	Vertical	N/A
1698.000	-52.15	-3.22	-13.0	39.15	34.00	Horizontal	Vertical	Pass
3142.500	-47.09	6.62	-13.0	34.09	262.00	Horizontal	Vertical	Pass
6780.500	-37.75	16.05	-13.0	24.75	176.00	Horizontal	Vertical	Pass
9330.400	-35.94	19.39	-13.0	22.94	30.00	Horizontal	Vertical	Pass

Band:EGPRS850,Channel:HIGH range

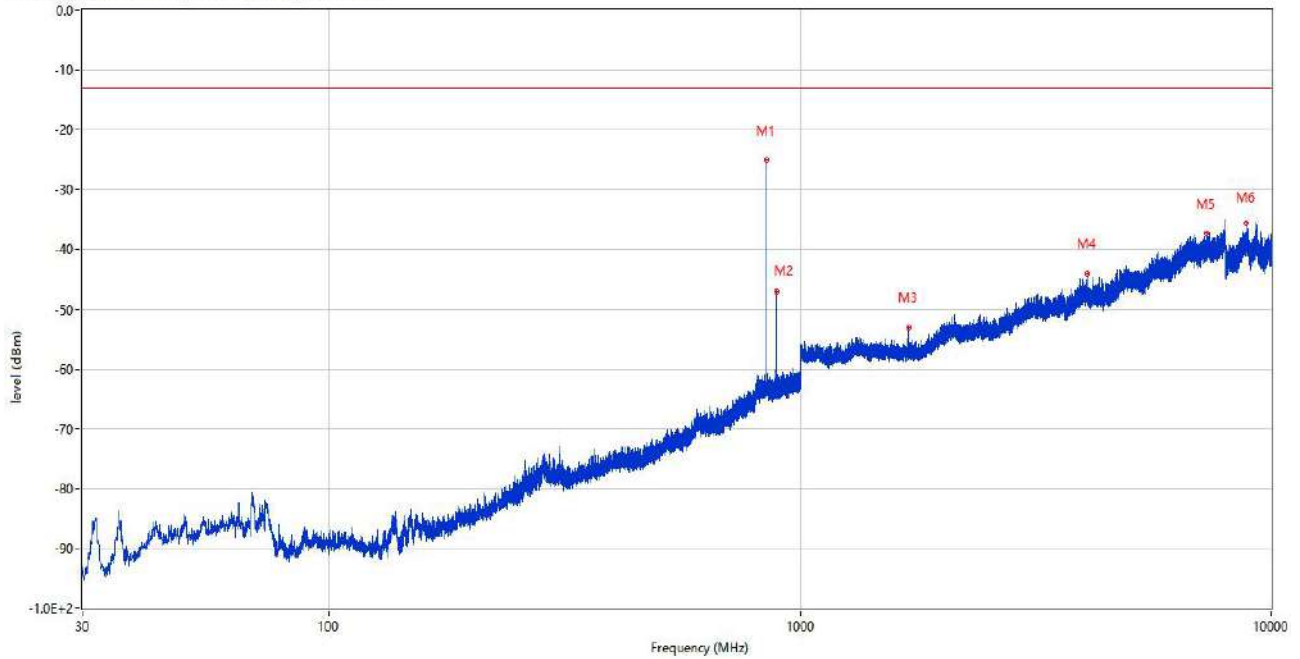
RSE (RF) _FCC PART22&24&27_GSM 850_614-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-18.34	7.31	-13.0	5.34	158.00	Vertical	Vertical	N/A
893.785	-45.99	6.89	-13.0	32.99	188.00	Vertical	Vertical	N/A
1697.700	-52.63	-3.20	-13.0	39.63	92.00	Vertical	Vertical	Pass
3130.000	-47.15	7.46	-13.0	34.15	77.00	Vertical	Vertical	Pass
6647.500	-37.54	16.19	-13.0	24.54	231.00	Vertical	Vertical	Pass
8849.100	-35.70	20.35	-13.0	22.70	84.00	Vertical	Vertical	Pass

Band:EGPRS850,Channel:HIGH range

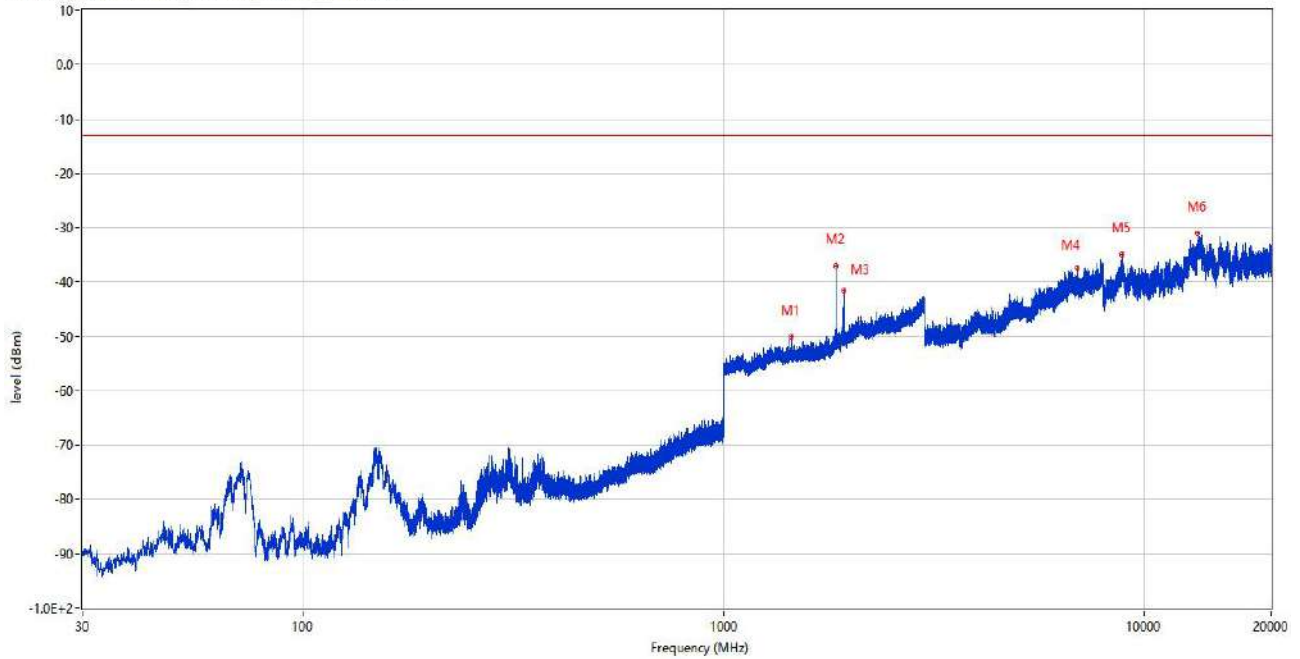
RSE (RF) _FCC PART22&24&27_GSM 850_614-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.825	-25.07	7.31	-13.0	12.07	7.00	Vertical	Horizontal	N/A
893.785	-47.05	6.89	-13.0	34.05	287.00	Vertical	Horizontal	N/A
1697.600	-53.04	-3.21	-13.0	40.04	29.00	Vertical	Horizontal	Pass
4080.000	-43.98	10.91	-13.0	30.98	23.00	Vertical	Horizontal	Pass
7303.500	-37.33	16.82	-13.0	24.33	0.00	Vertical	Horizontal	Pass
8848.800	-35.56	20.34	-13.0	22.56	326.00	Vertical	Horizontal	Pass

Band:EGPRS1900,Channel:LOW range

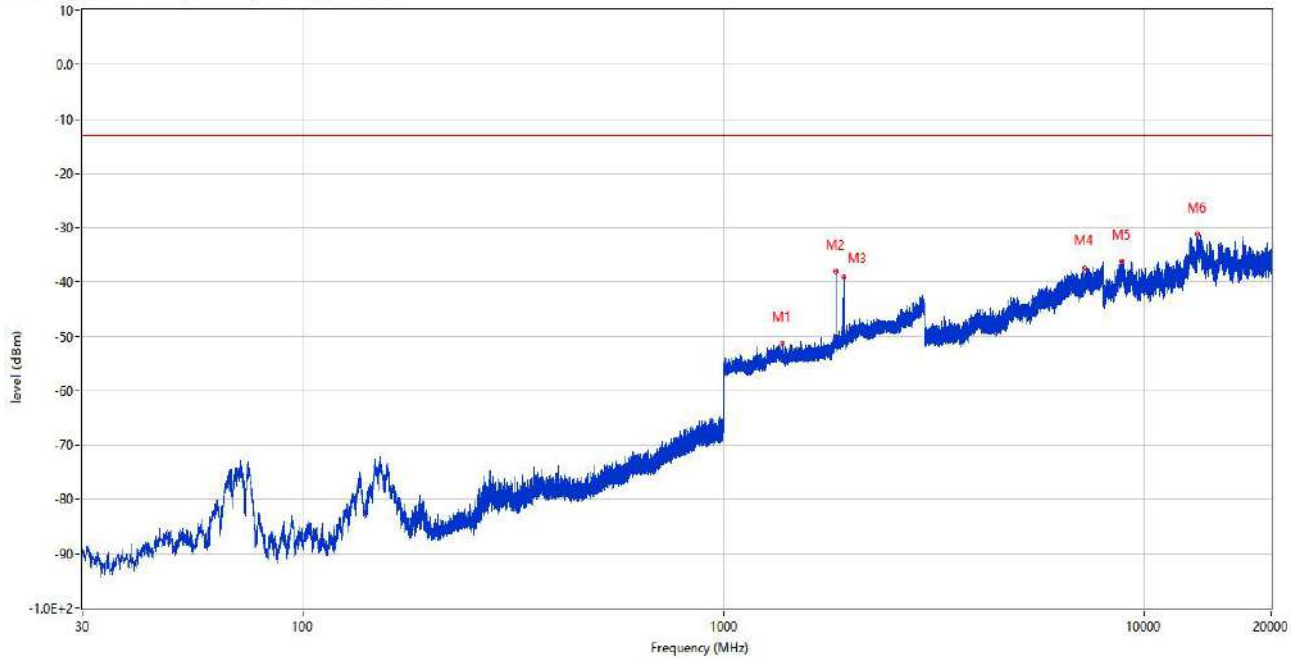
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1452.300	-50.13	0.75	-13.0	37.13	261.00	Horizontal	Horizontal	Pass
1850.100	-37.00	2.97	-13.0	24.00	17.00	Horizontal	Horizontal	N/A
1929.800	-41.52	3.69	-13.0	28.52	278.00	Horizontal	Horizontal	N/A
6932.750	-37.49	16.03	-13.0	24.49	360.00	Horizontal	Horizontal	Pass
8851.912	-35.02	20.34	-13.0	22.02	360.00	Horizontal	Horizontal	Pass
13355.737	-31.07	24.58	-13.0	18.07	117.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel:LOW range

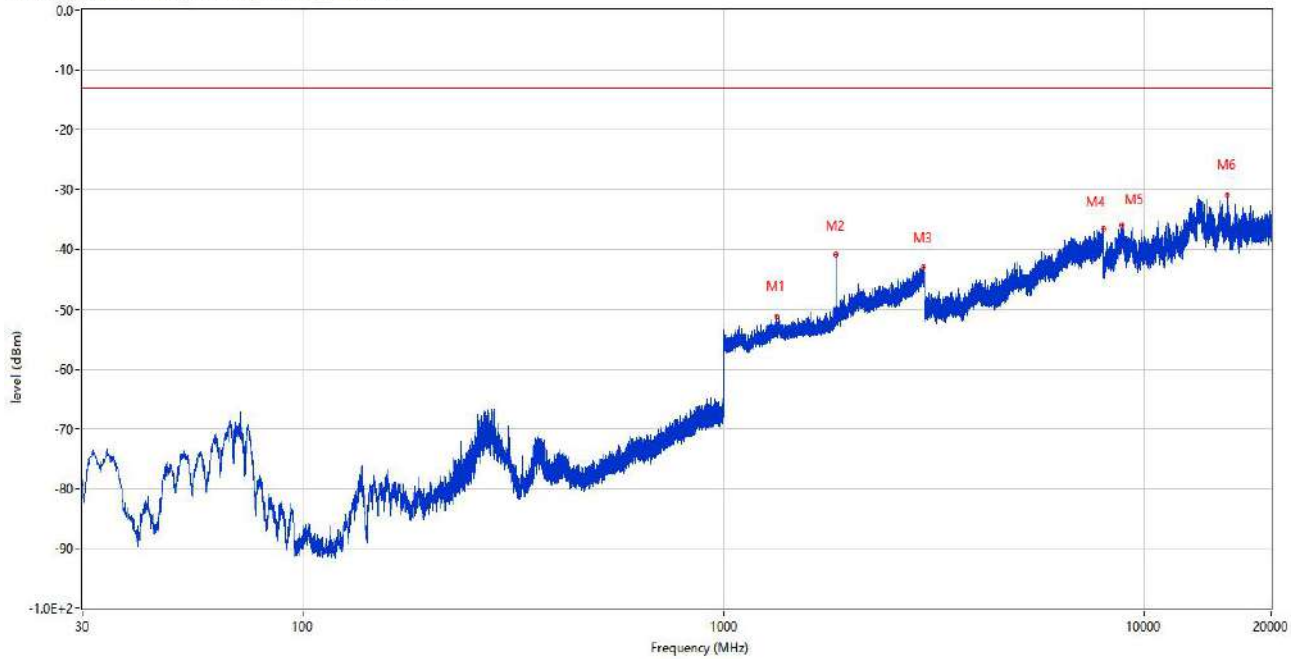
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1380.600	-51.35	0.64	-13.0	38.35	189.00	Horizontal	Vertical	Pass
1850.300	-38.07	2.97	-13.0	25.07	189.00	Horizontal	Vertical	N/A
1930.000	-39.14	3.64	-13.0	26.14	121.00	Horizontal	Vertical	N/A
7190.500	-37.36	16.06	-13.0	24.36	247.00	Horizontal	Vertical	Pass
8859.037	-36.14	20.25	-13.0	23.14	287.00	Horizontal	Vertical	Pass
13362.263	-31.15	24.62	-13.0	18.15	226.00	Horizontal	Vertical	Pass

Band:EGPRS1900,Channel:LOW range

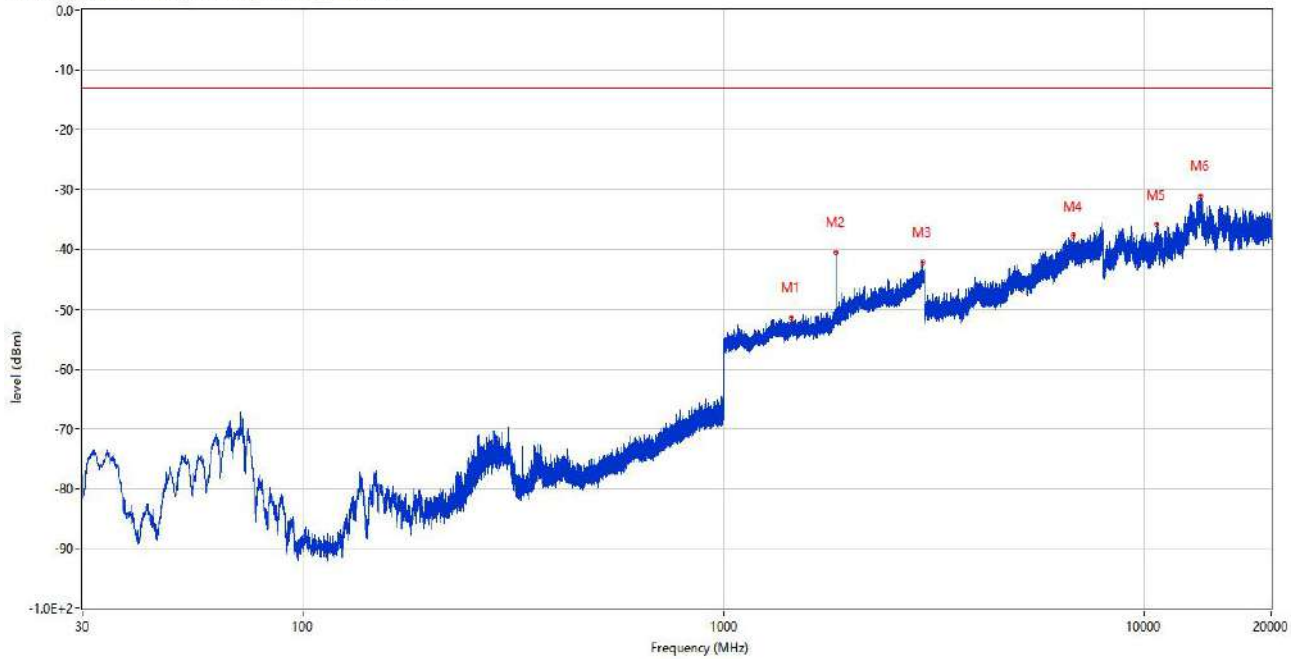
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1338.600	-51.22	0.77	-13.0	38.22	278.00	Vertical	Vertical	Pass
1850.200	-40.96	2.97	-13.0	27.96	141.00	Vertical	Vertical	N/A
2981.200	-42.98	11.23	-13.0	29.98	260.00	Vertical	Vertical	Pass
7983.500	-36.58	18.28	-13.0	23.58	209.00	Vertical	Vertical	Pass
8863.313	-35.97	20.20	-13.0	22.97	360.00	Vertical	Vertical	Pass
15755.487	-30.83	22.22	-13.0	17.83	13.00	Vertical	Vertical	Pass

Band:EGPRS1900,Channel:LOW range

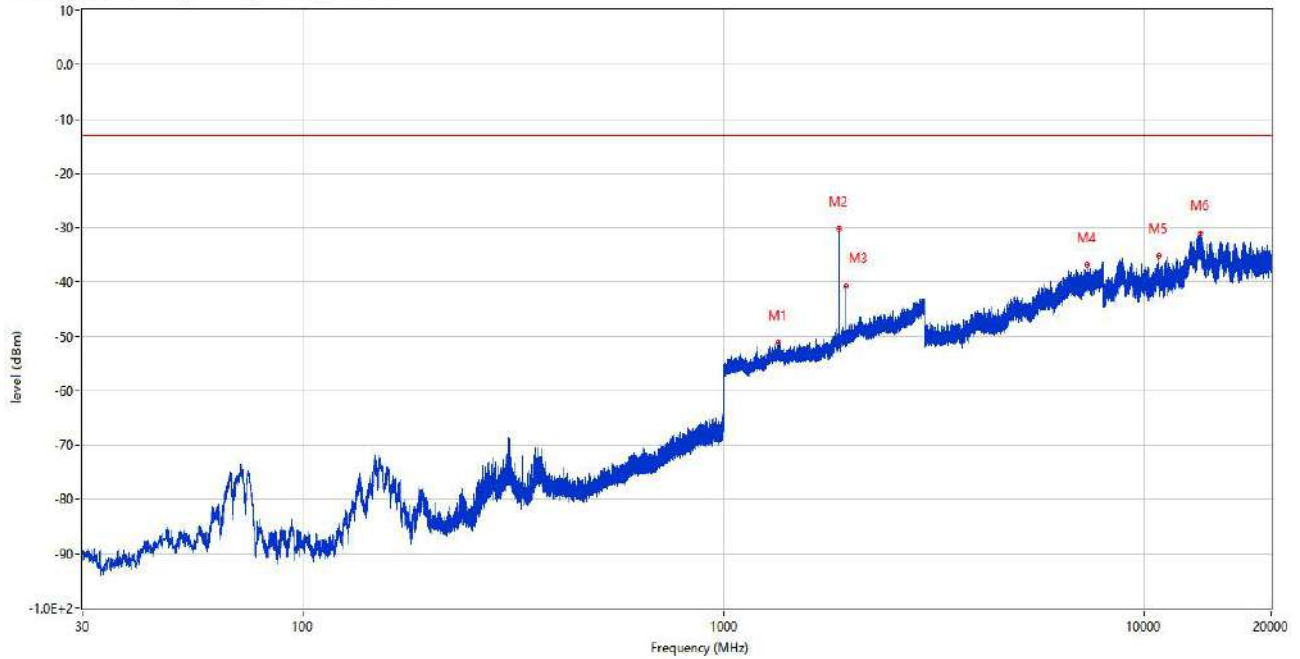
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1448.600	-51.42	0.62	-13.0	38.42	347.00	Vertical	Horizontal	Pass
1850.100	-40.48	2.97	-13.0	27.48	160.00	Vertical	Horizontal	N/A
2966.000	-42.15	11.70	-13.0	29.15	38.00	Vertical	Horizontal	Pass
6800.000	-37.73	16.78	-13.0	24.73	1.00	Vertical	Horizontal	Pass
10709.401	-35.83	18.64	-13.0	22.83	8.00	Vertical	Horizontal	Pass
13625.800	-31.05	24.85	-13.0	18.05	296.00	Vertical	Horizontal	Pass

Band:EGPRS1900,Channel:MID range

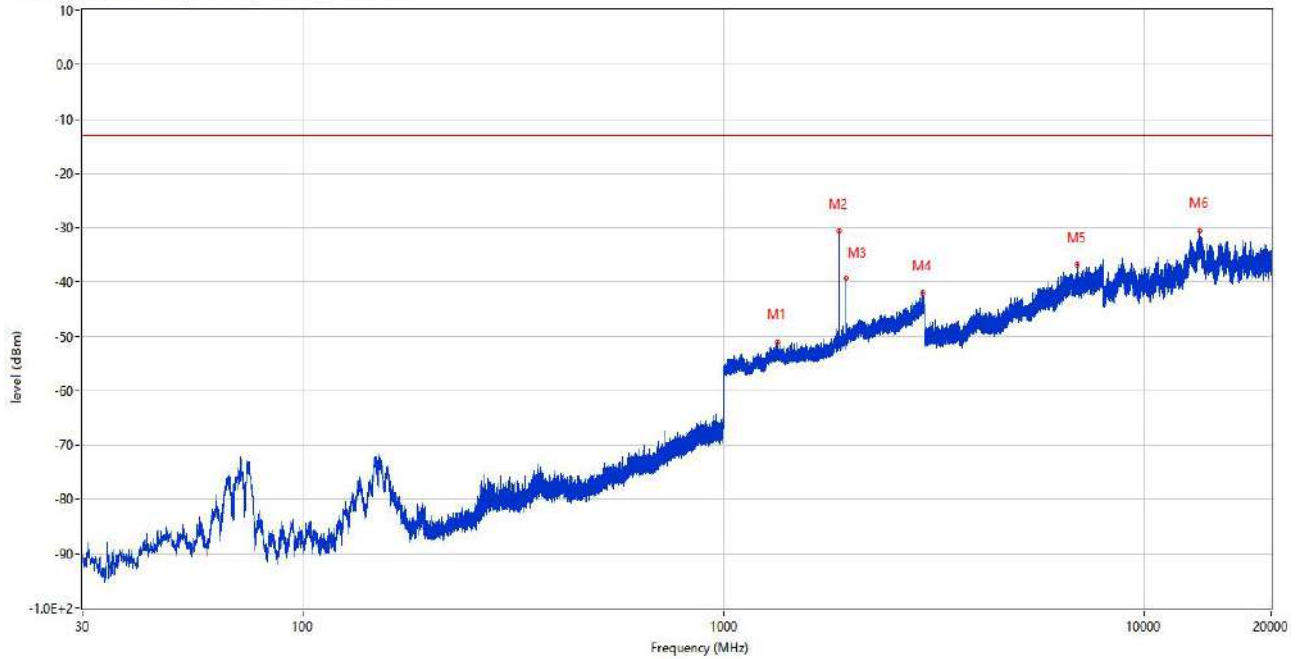
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1351.100	-51.15	0.76	-13.0	38.15	209.00	Horizontal	Horizontal	Pass
1880.000	-30.16	3.21	-13.0	17.16	16.00	Horizontal	Horizontal	N/A
1959.800	-40.74	3.74	-13.0	27.74	280.00	Horizontal	Horizontal	N/A
7304.500	-36.76	16.83	-13.0	23.76	13.00	Horizontal	Horizontal	Pass
10796.562	-35.25	19.75	-13.0	22.25	126.00	Horizontal	Horizontal	Pass
13567.438	-30.95	25.10	-13.0	17.95	295.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel:MID range

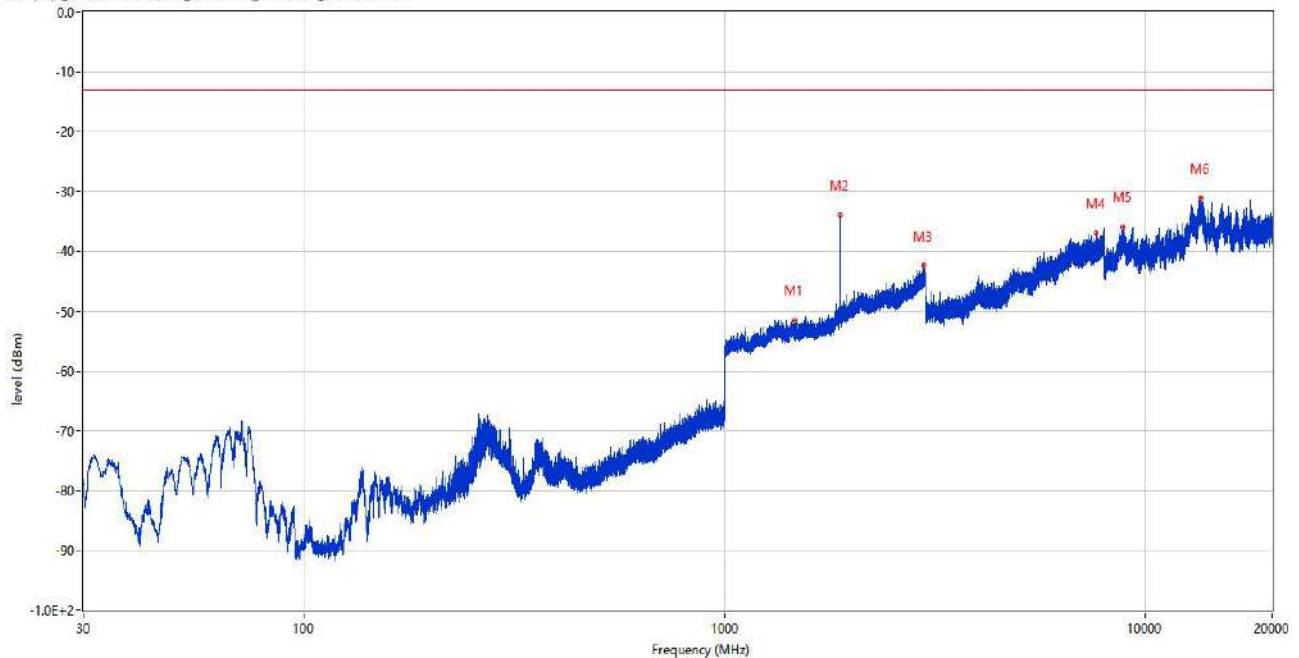
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1347.300	-51.03	0.92	-13.0	38.03	158.00	Horizontal	Vertical	Pass
1880.000	-30.64	3.21	-13.0	17.64	181.00	Horizontal	Vertical	N/A
1959.900	-39.20	3.73	-13.0	26.20	114.00	Horizontal	Vertical	N/A
2975.300	-42.07	11.92	-13.0	29.07	0.00	Horizontal	Vertical	Pass
6916.250	-36.79	16.51	-13.0	23.79	0.00	Horizontal	Vertical	Pass
13551.126	-30.53	25.21	-13.0	17.53	361.00	Horizontal	Vertical	Pass

Band:EGPRS1900,Channel:MID range

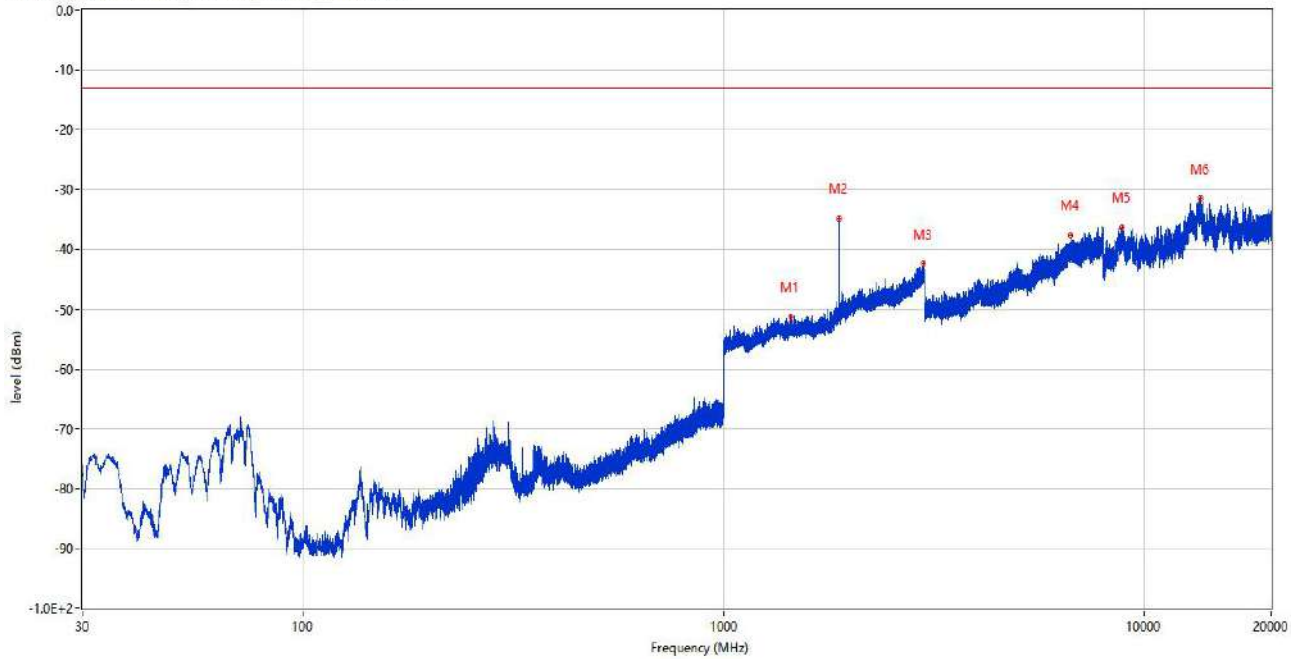
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1468.000	-51.53	0.74	-13.0	38.53	47.00	Vertical	Vertical	Pass
1880.000	-33.92	3.21	-13.0	20.92	150.00	Vertical	Vertical	N/A
2968.000	-42.45	11.86	-13.0	29.45	360.00	Vertical	Vertical	Pass
7650.250	-37.01	16.91	-13.0	24.01	20.00	Vertical	Vertical	Pass
8864.975	-35.89	20.18	-13.0	22.89	189.00	Vertical	Vertical	Pass
13551.849	-31.12	25.21	-13.0	18.12	173.00	Vertical	Vertical	Pass

Band:EGPRS1900,Channel:MID range

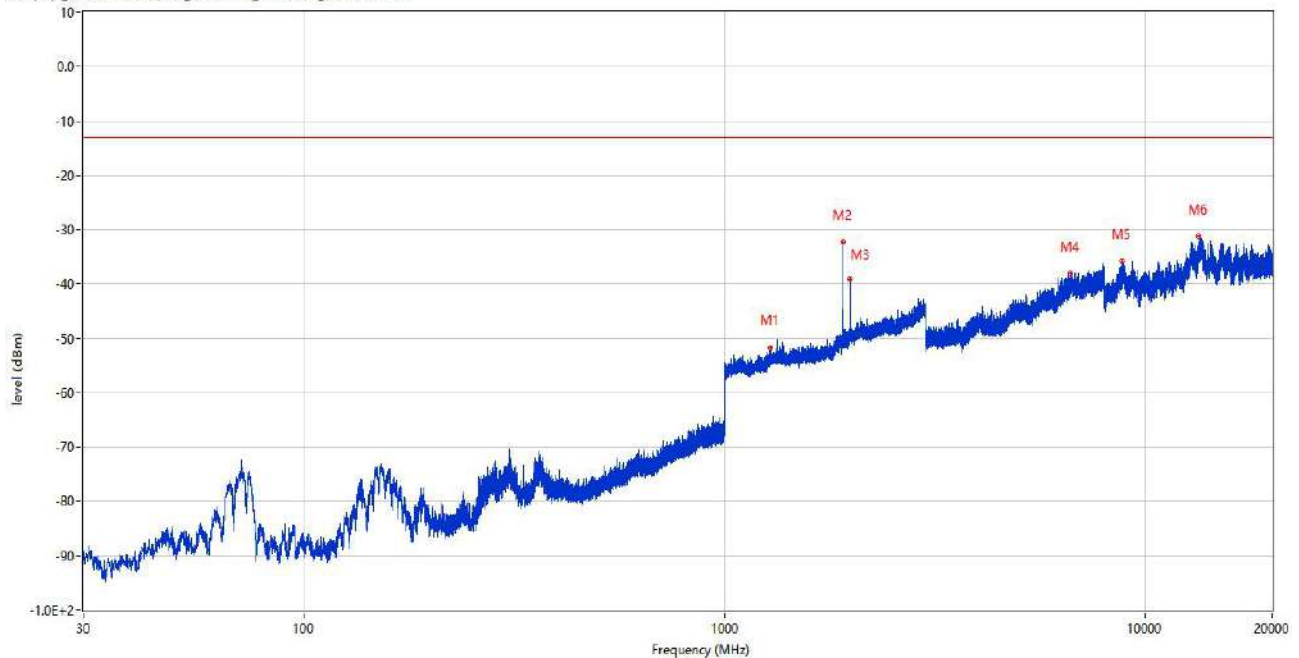
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1445.200	-51.17	0.80	-13.0	38.17	353.00	Vertical	Horizontal	Pass
1880.000	-34.76	3.21	-13.0	21.76	123.00	Vertical	Horizontal	N/A
2982.100	-42.42	11.17	-13.0	29.42	35.00	Vertical	Horizontal	Pass
6685.500	-37.70	16.66	-13.0	24.70	163.00	Vertical	Horizontal	Pass
8848.113	-36.29	20.33	-13.0	23.29	104.00	Vertical	Horizontal	Pass
13571.787	-31.54	25.07	-13.0	18.54	171.00	Vertical	Horizontal	Pass

Band:EGPRS1900,Channel:HIGH range

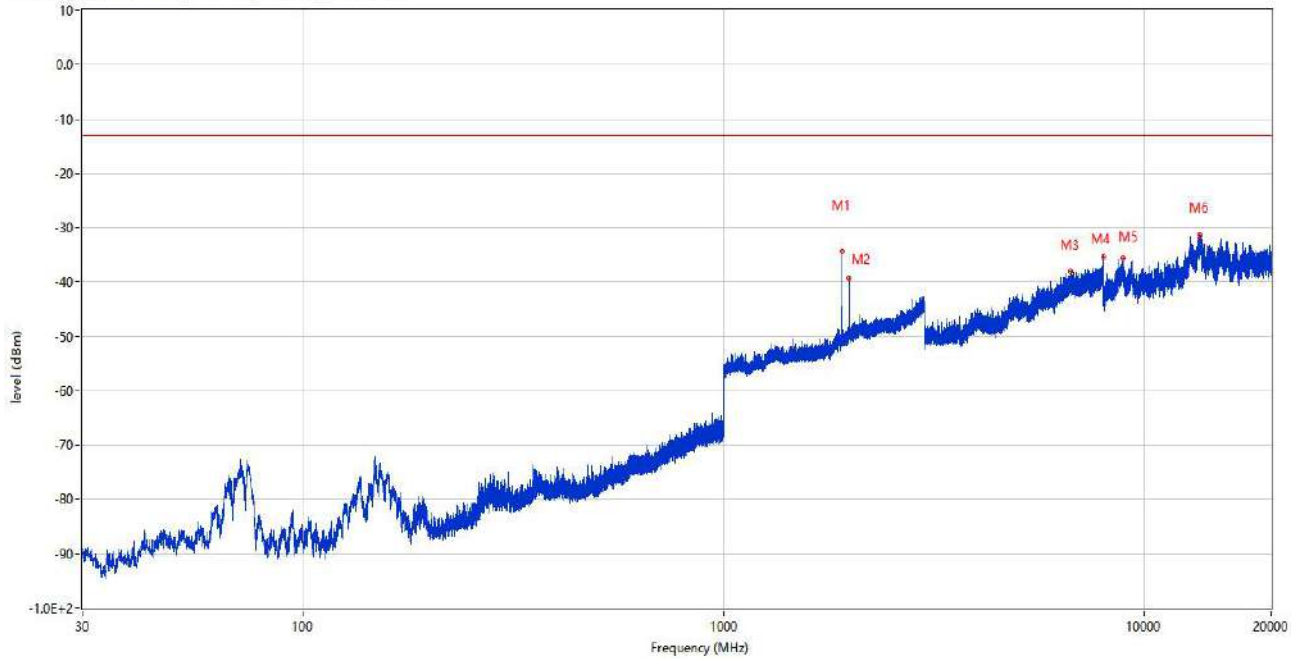
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1284.900	-51.65	0.42	-13.0	38.65	229.00	Horizontal	Horizontal	Pass
1909.700	-32.28	3.54	-13.0	19.28	16.00	Horizontal	Horizontal	N/A
1989.600	-39.12	4.53	-13.0	26.12	264.00	Horizontal	Horizontal	N/A
6652.750	-38.00	16.14	-13.0	25.00	334.00	Horizontal	Horizontal	Pass
8824.600	-35.74	19.94	-13.0	22.74	160.00	Horizontal	Horizontal	Pass
13385.463	-31.32	24.76	-13.0	18.32	328.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel:HIGH range

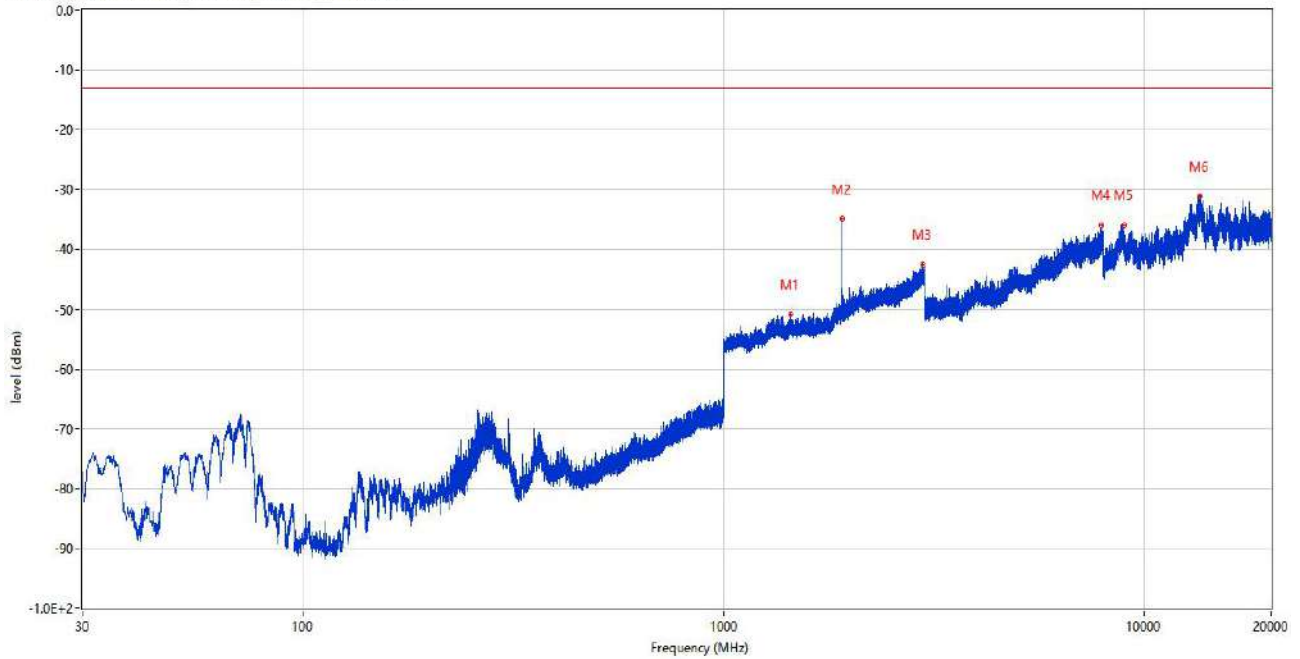
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1909.600	-34.41	3.54	-13.0	21.41	209.00	Horizontal	Vertical	N/A
1989.600	-39.30	4.53	-13.0	26.30	129.00	Horizontal	Vertical	N/A
6679.250	-38.16	16.41	-13.0	25.16	231.00	Horizontal	Vertical	Pass
7998.500	-35.31	18.89	-13.0	22.31	347.00	Horizontal	Vertical	Pass
8897.988	-35.66	19.77	-13.0	22.66	191.00	Horizontal	Vertical	Pass
13509.437	-31.33	24.18	-13.0	18.33	192.00	Horizontal	Vertical	Pass

Band:EGPRS1900,Channel:HIGH range

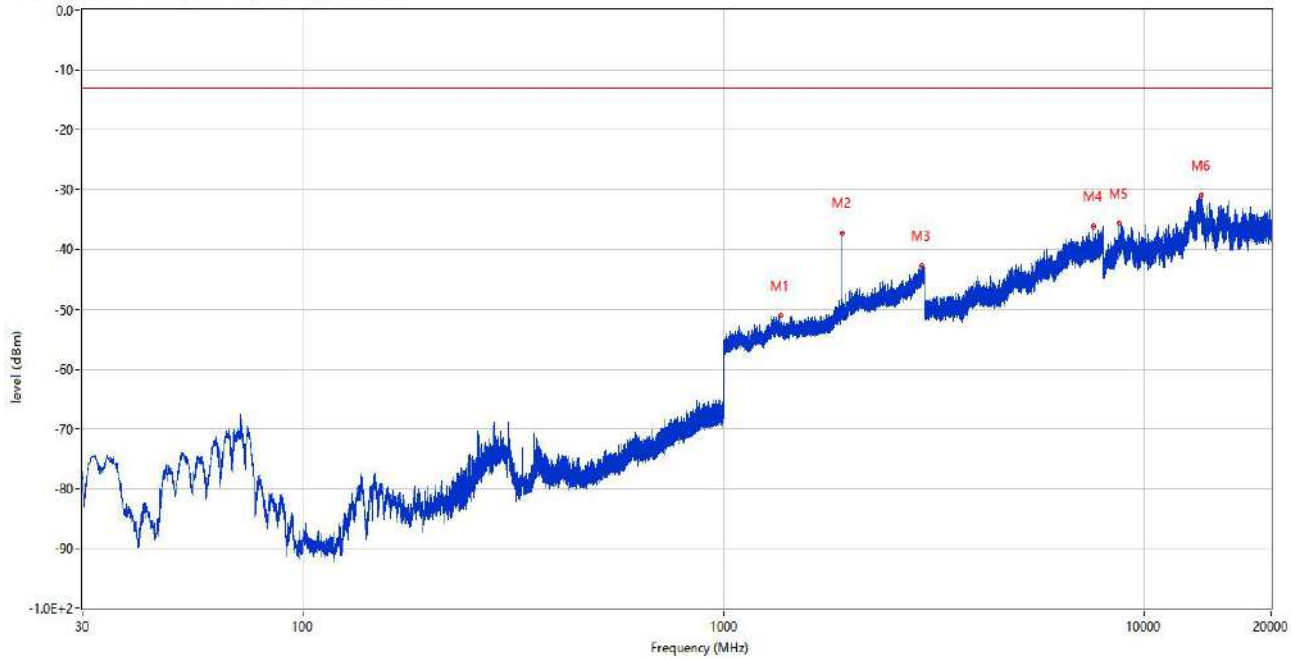
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1446.400	-50.93	0.72	-13.0	37.93	45.00	Vertical	Vertical	Pass
1909.700	-34.93	3.54	-13.0	21.93	143.00	Vertical	Vertical	N/A
2972.200	-42.50	12.08	-13.0	29.50	36.00	Vertical	Vertical	Pass
7910.000	-35.88	18.00	-13.0	22.88	267.00	Vertical	Vertical	Pass
8934.563	-35.89	19.53	-13.0	22.89	352.00	Vertical	Vertical	Pass
13554.750	-31.12	25.19	-13.0	18.12	30.00	Vertical	Vertical	Pass

Band:EGPRS1900,Channel:HIGH range

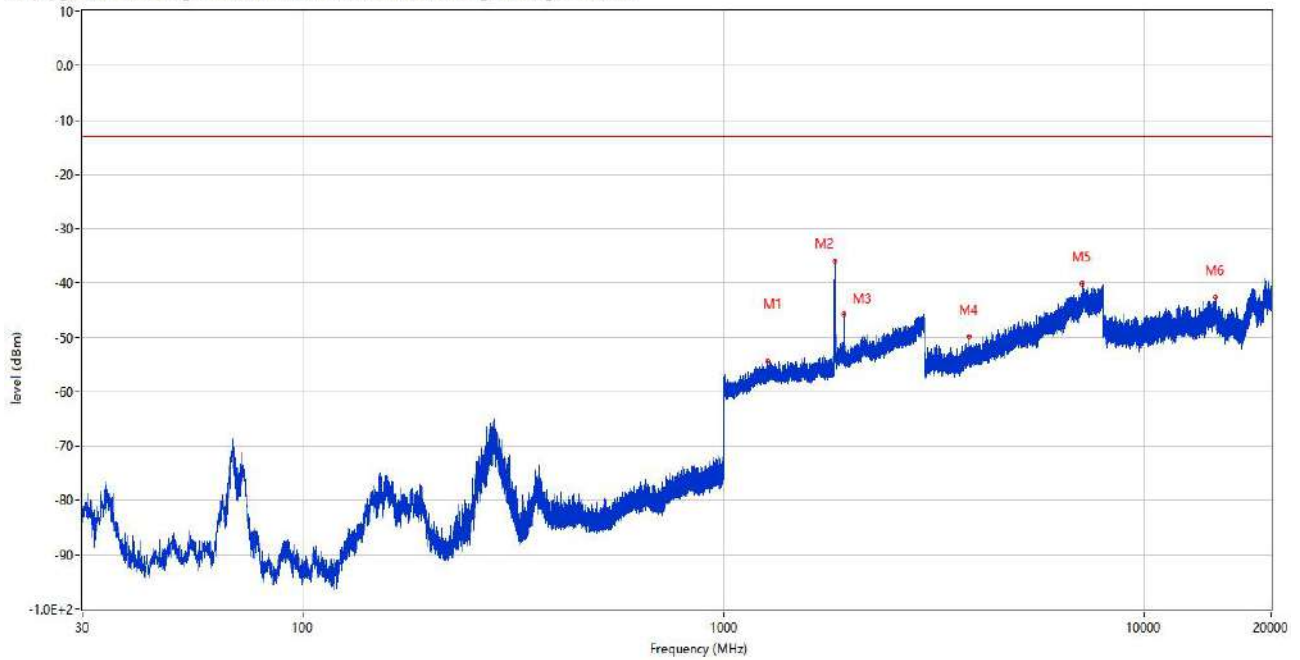
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1365.000	-51.13	0.72	-13.0	38.13	124.00	Vertical	Horizontal	Pass
1909.600	-37.37	3.54	-13.0	24.37	132.00	Vertical	Horizontal	N/A
2960.400	-42.74	11.00	-13.0	29.74	185.00	Vertical	Horizontal	Pass
7583.750	-36.12	16.66	-13.0	23.12	168.00	Vertical	Horizontal	Pass
8712.025	-35.63	19.28	-13.0	22.63	147.00	Vertical	Horizontal	Pass
13639.576	-30.90	24.84	-13.0	17.90	71.00	Vertical	Horizontal	Pass

Band:WCDMA B2,Channel:LOW range

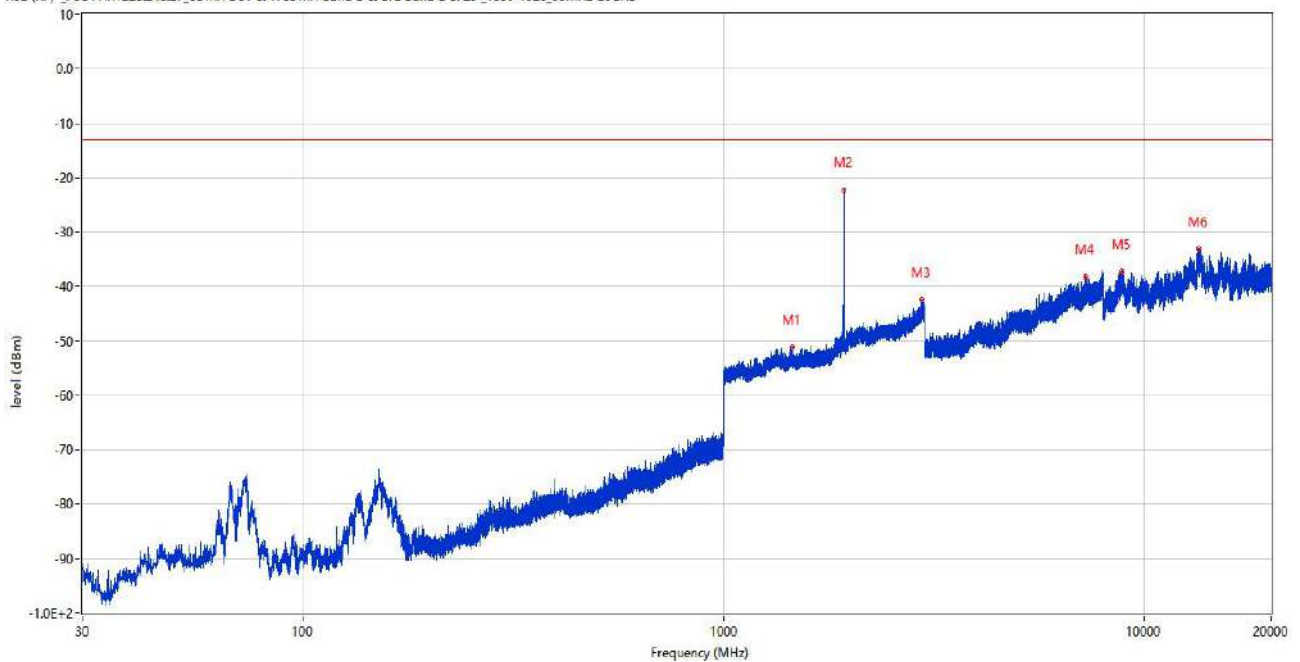
RSE (RF) _FCC PART225&248&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1274.600	-54.35	-2.27	-13.0	41.35	359.00	Horizontal	Horizontal	Pass
1839.400	-35.90	0.04	-13.0	22.90	360.00	Horizontal	Horizontal	Pass
1933.800	-45.65	1.07	-13.0	32.65	255.00	Horizontal	Horizontal	N/A
3835.500	-49.96	4.65	-13.0	36.96	0.00	Horizontal	Horizontal	Pass
7127.500	-40.16	13.08	-13.0	27.16	132.00	Horizontal	Horizontal	Pass
14733.237	-42.60	15.88	-13.0	29.60	1.00	Horizontal	Horizontal	Pass

Band:WCDMA B2,Channel:LOW range

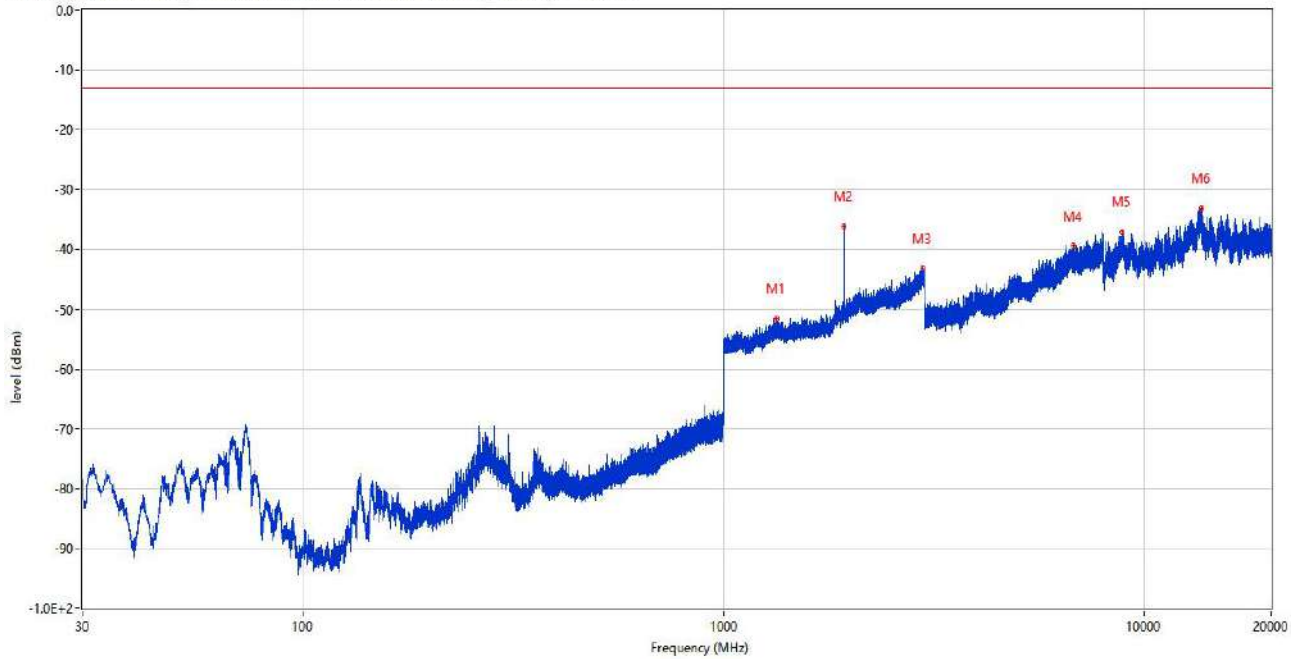
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1630-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1456.600	-51.04	0.63	-13.0	38.04	221.00	Horizontal	Vertical	Pass
1931.700	-22.22	3.47	-13.0	9.22	122.00	Horizontal	Vertical	N/A
2961.200	-42.49	11.09	-13.0	29.49	336.00	Horizontal	Vertical	Pass
7227.750	-38.18	16.63	-13.0	25.18	359.00	Horizontal	Vertical	Pass
8850.962	-37.19	20.35	-13.0	24.19	351.00	Horizontal	Vertical	Pass
13464.849	-33.14	24.34	-13.0	20.14	207.00	Horizontal	Vertical	Pass

Band:WCDMA B2,Channel:LOW range

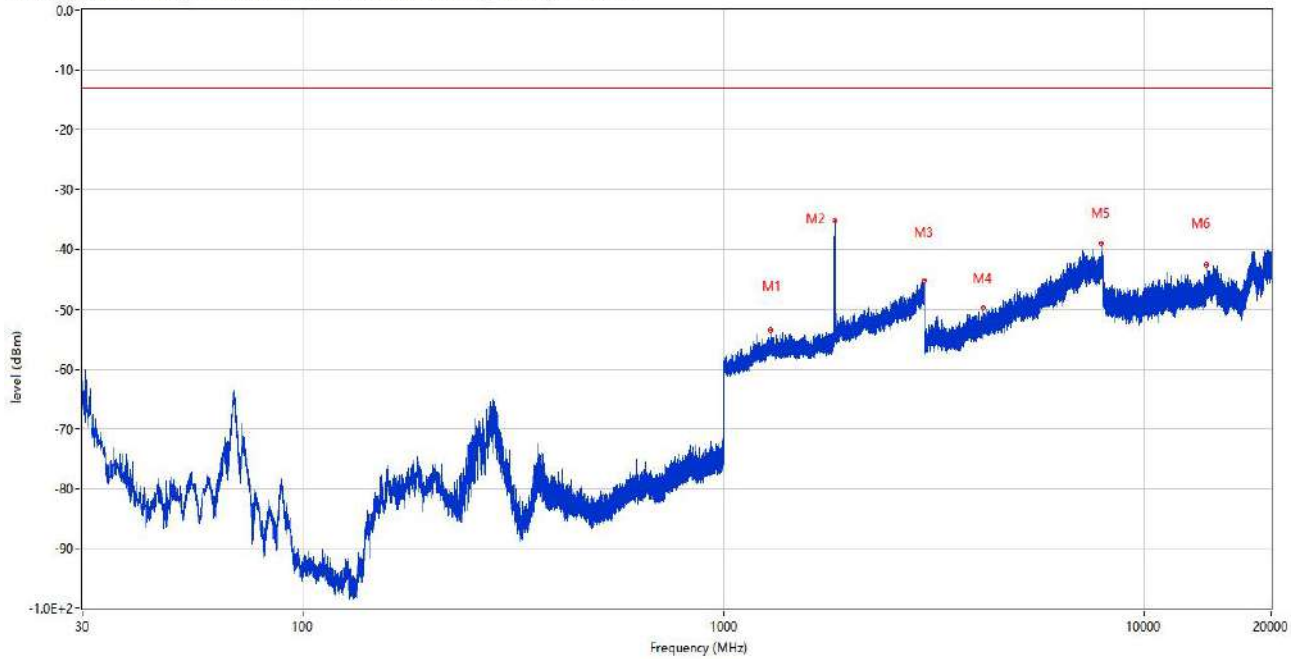
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1337.700	-51.56	0.78	-13.0	38.56	322.00	Vertical	Vertical	Pass
1933.300	-36.15	3.43	-13.0	23.15	336.00	Vertical	Vertical	N/A
2977.600	-43.17	11.60	-13.0	30.17	286.00	Vertical	Vertical	Pass
6789.000	-39.35	16.29	-13.0	26.35	119.00	Vertical	Vertical	Pass
8864.737	-37.09	20.18	-13.0	24.09	51.00	Vertical	Vertical	Pass
13651.900	-33.13	24.75	-13.0	20.13	360.00	Vertical	Vertical	Pass

Band:WCDMA B2,Channel:LOW range

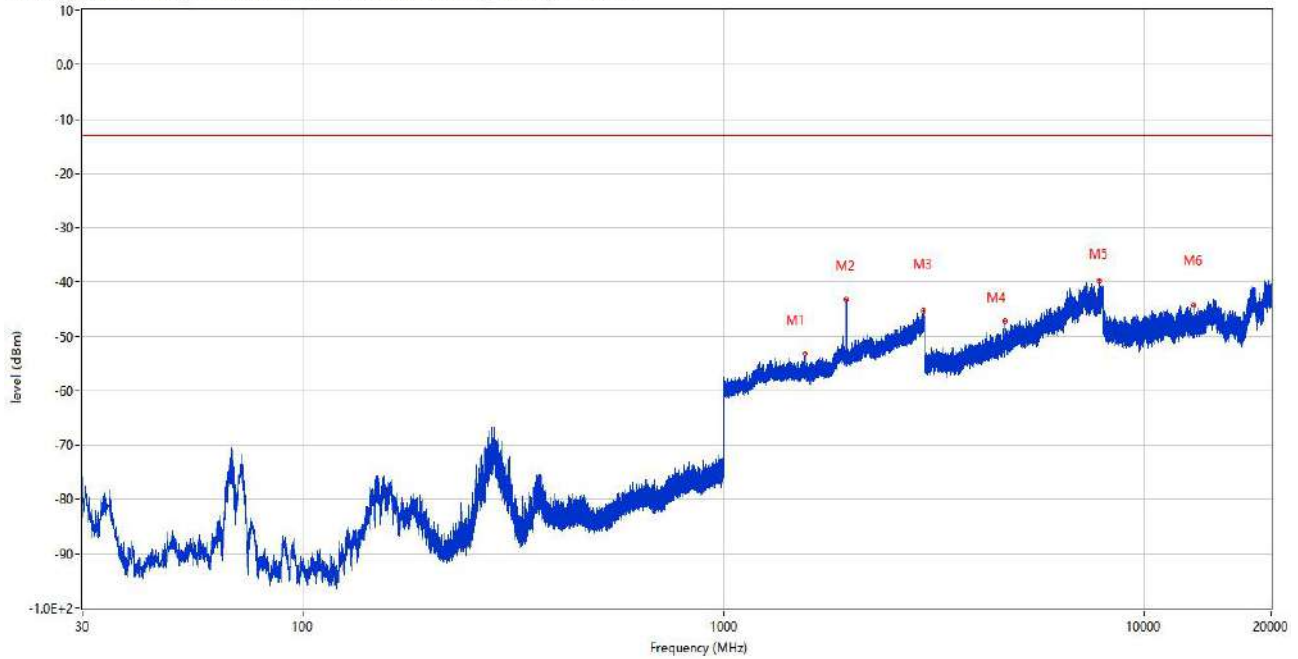
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1293.100	-53.42	-1.80	-13.0	40.42	239.00	Vertical	Horizontal	Pass
1838.700	-35.30	0.03	-13.0	22.30	360.00	Vertical	Horizontal	Pass
2997.500	-45.26	8.84	-13.0	32.26	258.00	Vertical	Horizontal	Pass
4135.500	-49.75	5.01	-13.0	36.75	69.00	Vertical	Horizontal	Pass
7896.000	-38.99	14.38	-13.0	25.99	360.00	Vertical	Horizontal	Pass
14070.587	-42.58	14.66	-13.0	29.58	129.00	Vertical	Horizontal	Pass

Band:WCDMA B2,Channel:MID range

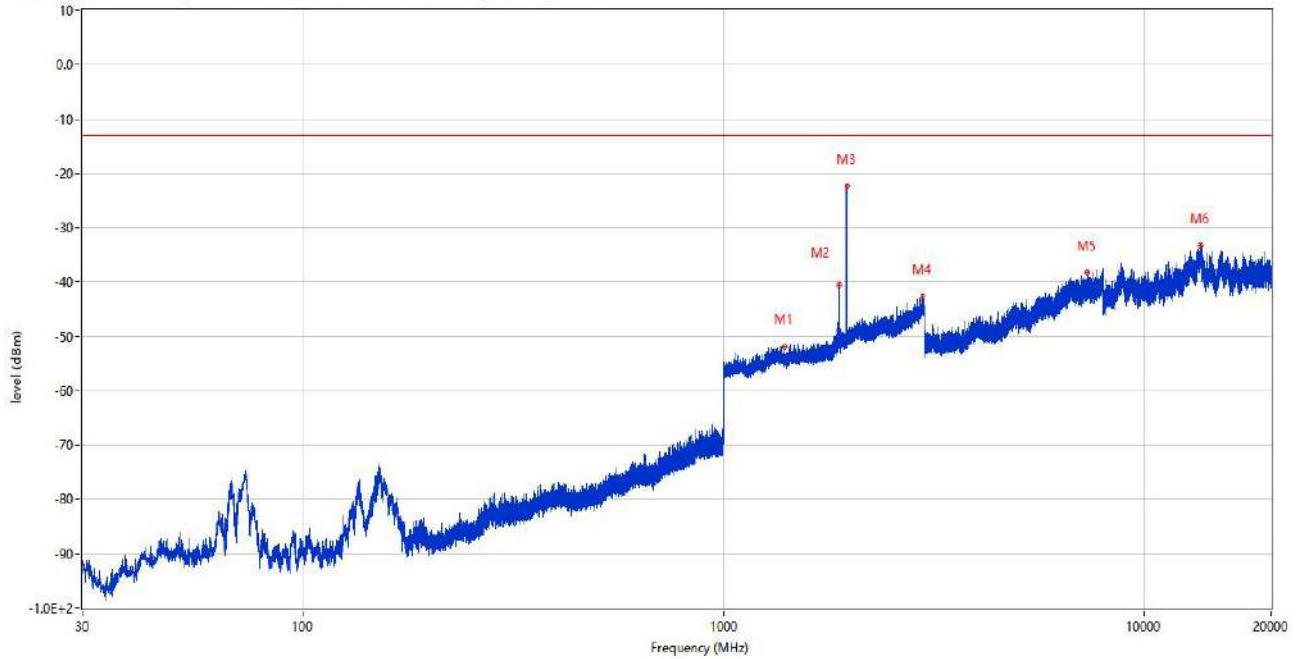
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1561.200	-53.23	-2.11	-13.0	40.23	50.00	Horizontal	Horizontal	Pass
1960.800	-43.32	0.48	-13.0	30.32	247.00	Horizontal	Horizontal	N/A
2992.300	-45.33	8.65	-13.0	32.33	1.00	Horizontal	Horizontal	Pass
4668.750	-47.16	6.79	-13.0	34.16	0.00	Horizontal	Horizontal	Pass
7833.750	-39.70	14.11	-13.0	26.70	13.00	Horizontal	Horizontal	Pass
13076.250	-44.20	11.42	-13.0	31.20	359.00	Horizontal	Horizontal	Pass

Band:WCDMA B2,Channel:MID range

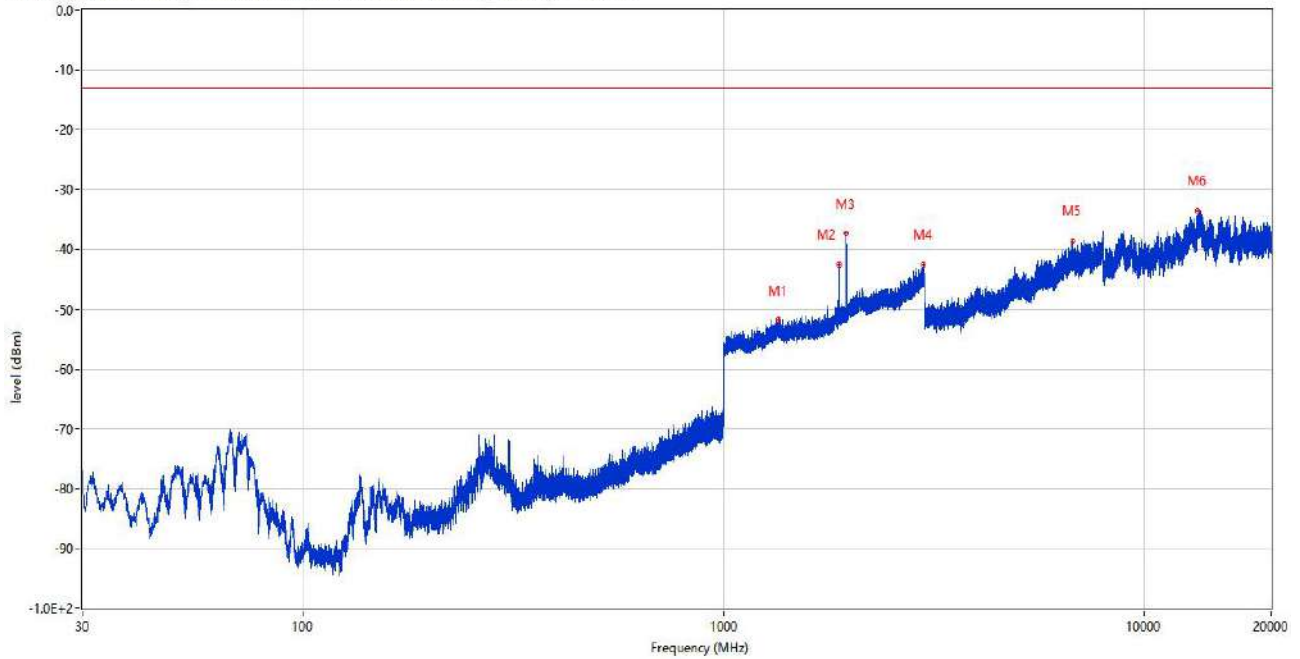
RSE (RF) _ FCC PART22&24&27 _ CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _ 1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1395.900	-51.85	0.38	-13.0	38.85	298.00	Horizontal	Vertical	Pass
1879.200	-40.56	3.20	-13.0	27.56	190.00	Horizontal	Vertical	N/A
1961.100	-22.39	3.62	-13.0	9.39	122.00	Horizontal	Vertical	N/A
2975.300	-42.62	11.92	-13.0	29.62	61.00	Horizontal	Vertical	Pass
7314.250	-38.20	17.19	-13.0	25.20	186.00	Horizontal	Vertical	Pass
13568.888	-33.25	25.09	-13.0	20.25	48.00	Horizontal	Vertical	Pass

Band:WCDMA B2,Channel:MID range

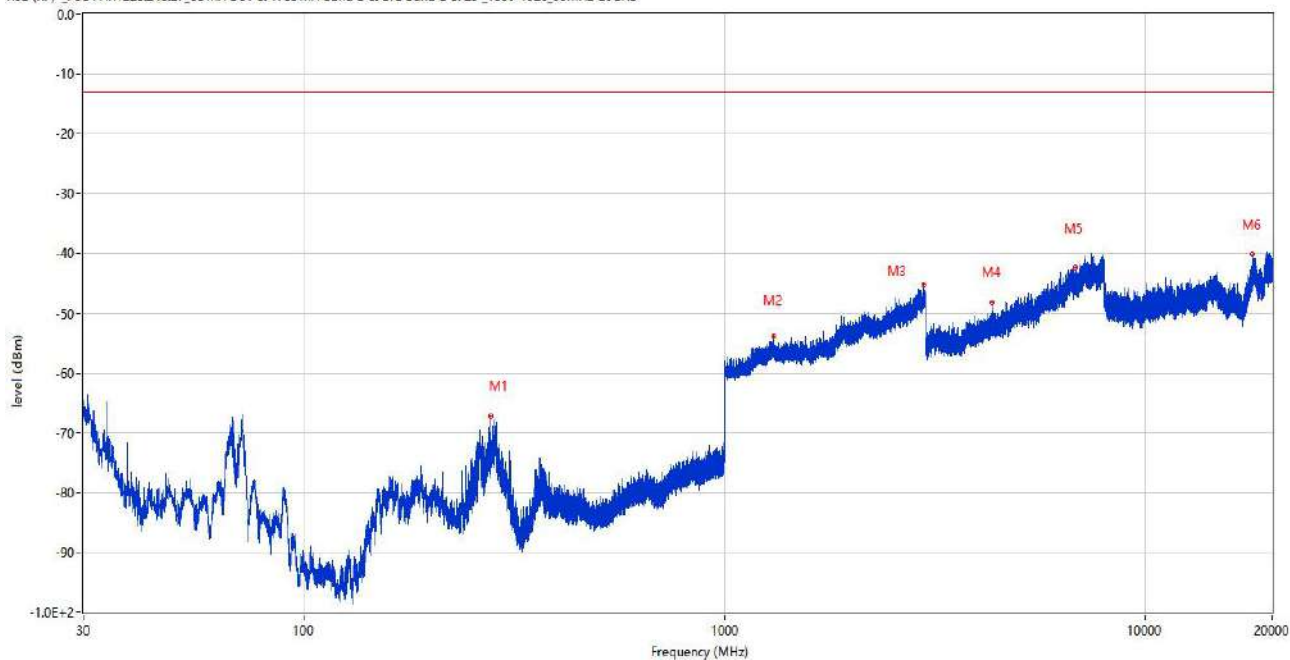
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1352.500	-51.84	0.68	-13.0	38.84	191.00	Vertical	Vertical	Pass
1879.100	-42.65	3.20	-13.0	29.65	146.00	Vertical	Vertical	N/A
1960.200	-37.32	3.71	-13.0	24.32	43.00	Vertical	Vertical	N/A
2981.300	-42.50	11.23	-13.0	29.50	186.00	Vertical	Vertical	Pass
6746.000	-38.61	16.16	-13.0	25.61	109.00	Vertical	Vertical	Pass
13409.388	-33.52	24.79	-13.0	20.52	19.00	Vertical	Vertical	Pass

Band:WCDMA B2,Channel:MID range

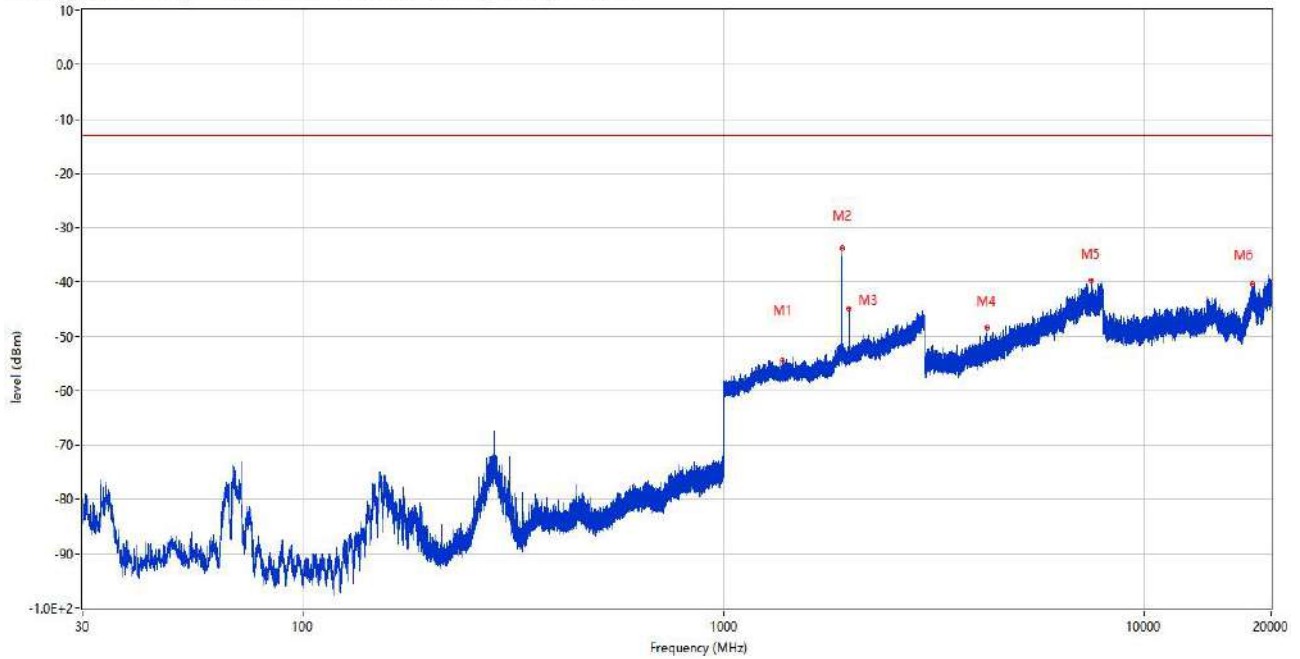
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
277.641	-67.22	-12.72	-13.0	54.22	221.00	Vertical	Horizontal	Pass
1311.100	-53.86	-2.06	-13.0	40.86	179.00	Vertical	Horizontal	Pass
2979.400	-45.19	9.29	-13.0	32.19	360.00	Vertical	Horizontal	Pass
4315.500	-48.22	5.55	-13.0	35.22	2.00	Vertical	Horizontal	Pass
6834.000	-42.39	11.59	-13.0	29.39	6.00	Vertical	Horizontal	Pass
17949.700	-40.12	16.71	-13.0	27.12	296.00	Vertical	Horizontal	Pass

Band:WCDMA B2,Channel:HIGH range

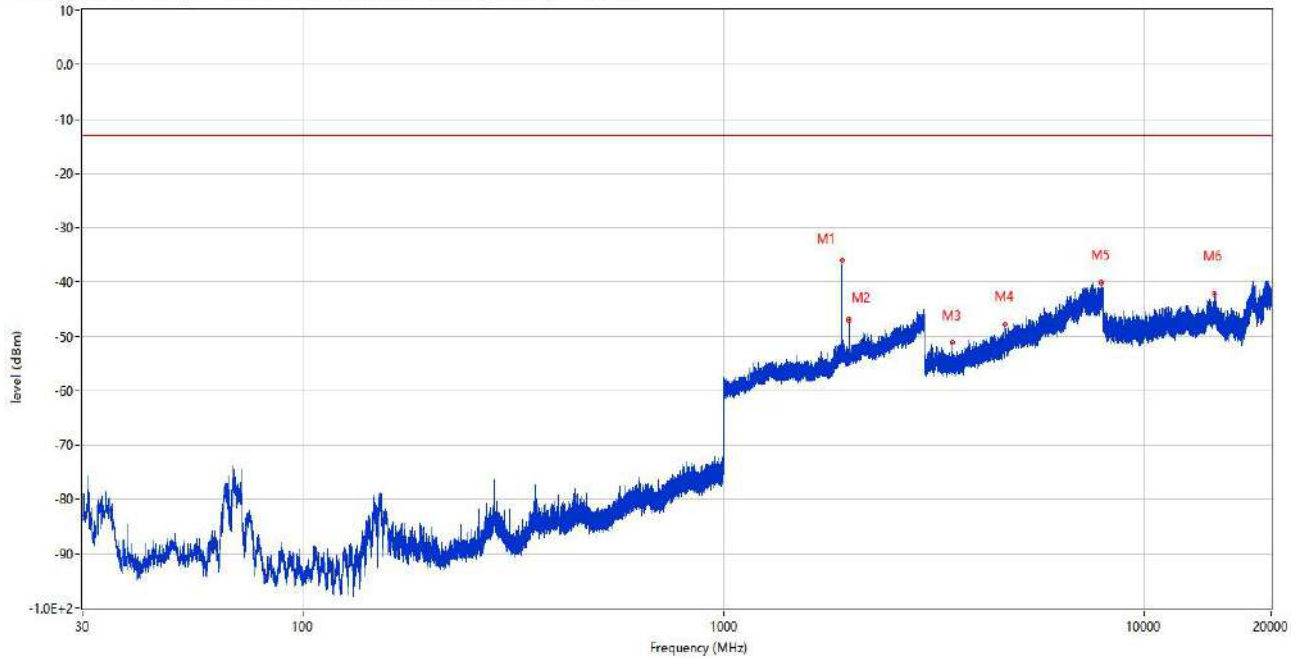
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1384.200	-54.40	-2.51	-13.0	41.40	251.00	Horizontal	Horizontal	Pass
1909.800	-33.79	1.03	-13.0	20.79	137.00	Horizontal	Horizontal	N/A
1990.000	-44.91	0.26	-13.0	31.91	241.00	Horizontal	Horizontal	N/A
4218.750	-48.43	5.31	-13.0	35.43	168.00	Horizontal	Horizontal	Pass
7472.250	-39.81	13.86	-13.0	26.81	103.00	Horizontal	Horizontal	Pass
18069.324	-40.27	16.32	-13.0	27.27	158.00	Horizontal	Horizontal	Pass

Band:WCDMA B2,Channel:HIGH range

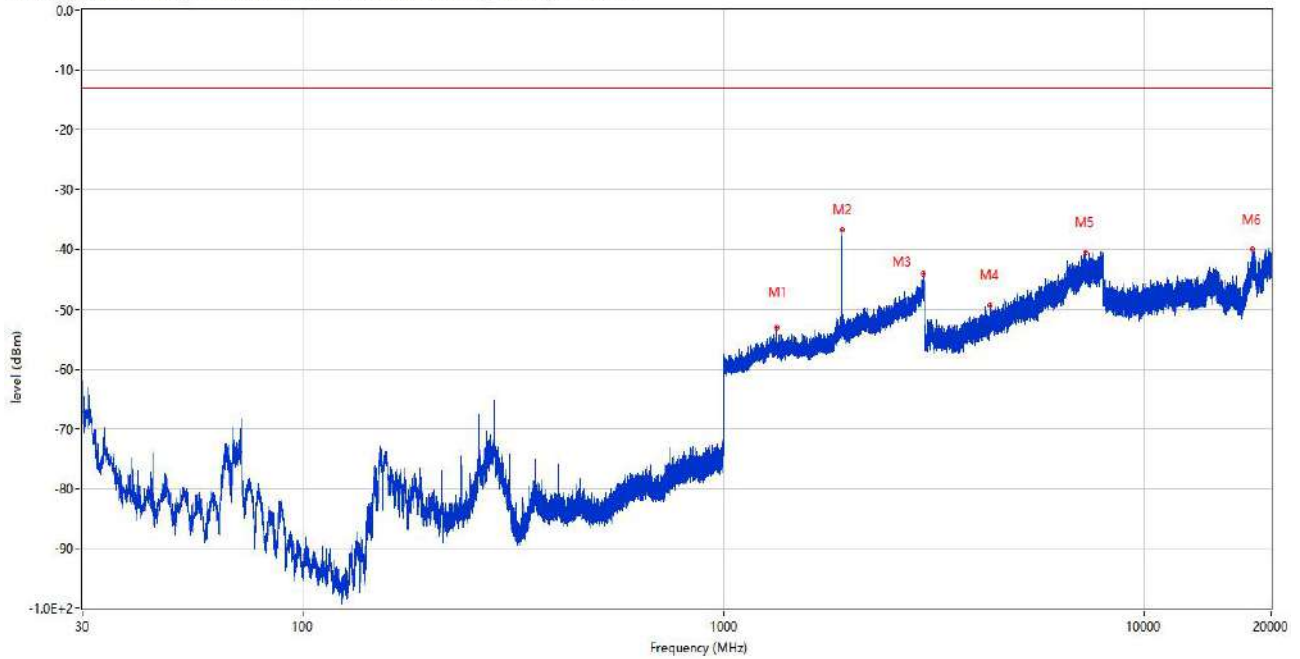
RSE (RF) _ FCC PART22&24&27 _CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1909.500	-36.00	1.02	-13.0	23.00	184.00	Horizontal	Vertical	N/A
1988.600	-47.04	0.41	-13.0	34.04	91.00	Horizontal	Vertical	N/A
3502.250	-51.12	3.78	-13.0	38.12	355.00	Horizontal	Vertical	Pass
4672.000	-47.71	6.89	-13.0	34.71	359.00	Horizontal	Vertical	Pass
7880.750	-40.03	14.58	-13.0	27.03	207.00	Horizontal	Vertical	Pass
14645.512	-42.28	16.09	-13.0	29.28	359.00	Horizontal	Vertical	Pass

Band:WCDMA B2,Channel:HIGH range

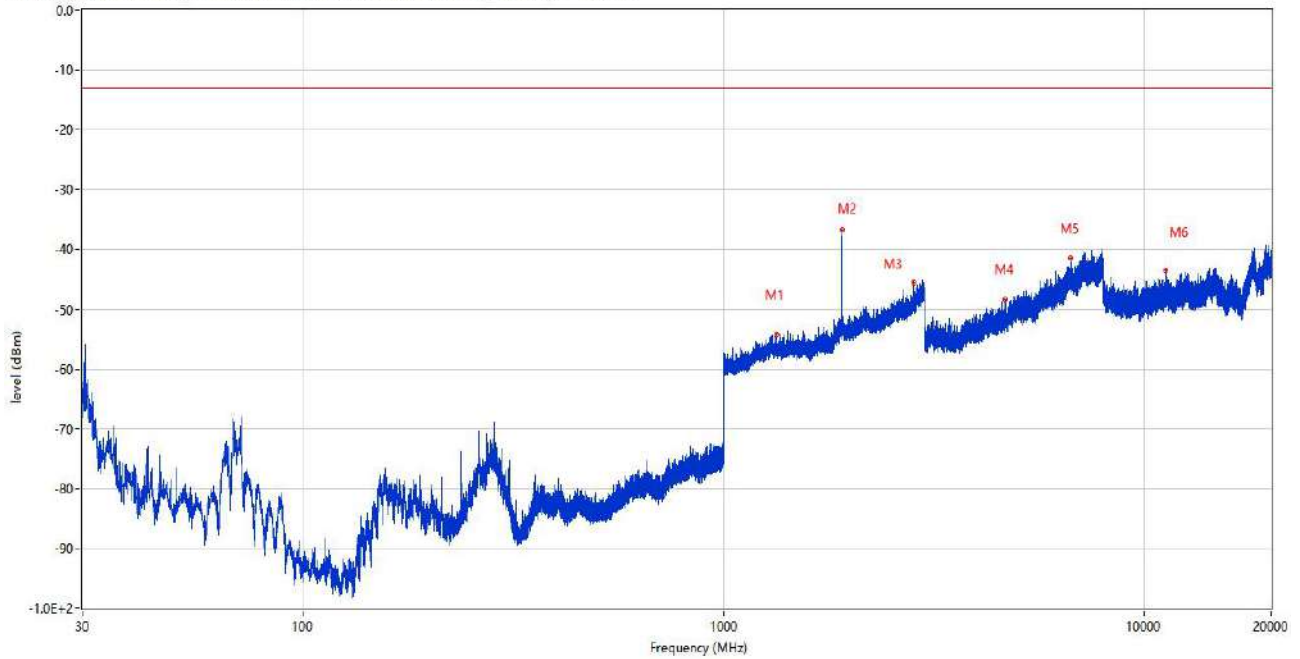
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1337.700	-53.14	-2.39	-13.0	40.14	139.00	Vertical	Vertical	Pass
1909.700	-36.72	1.03	-13.0	23.72	11.00	Vertical	Vertical	N/A
2980.100	-44.14	9.33	-13.0	31.14	177.00	Vertical	Vertical	Pass
4299.250	-49.25	5.62	-13.0	36.25	1.00	Vertical	Vertical	Pass
7231.250	-40.46	13.70	-13.0	27.46	1.00	Vertical	Vertical	Pass
18052.286	-39.94	16.32	-13.0	26.94	1.00	Vertical	Vertical	Pass

Band:WCDMA B2,Channel:HIGH range

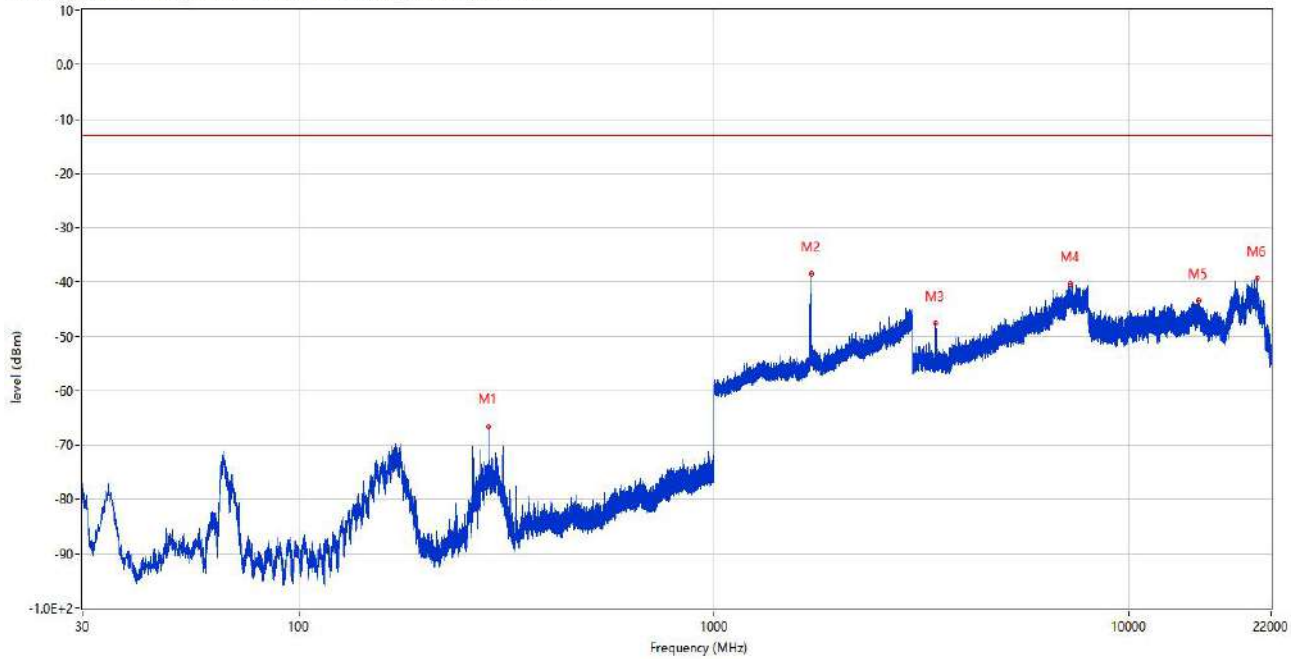
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1336.900	-54.19	-2.46	-13.0	41.19	174.00	Vertical	Horizontal	Pass
1909.200	-36.81	1.02	-13.0	23.81	14.00	Vertical	Horizontal	N/A
2835.000	-45.65	7.35	-13.0	32.65	260.00	Vertical	Horizontal	Pass
4667.750	-48.39	6.71	-13.0	35.39	257.00	Vertical	Horizontal	Pass
6676.250	-41.42	12.35	-13.0	28.42	3.00	Vertical	Horizontal	Pass
11268.950	-43.58	10.35	-13.0	30.58	151.00	Vertical	Horizontal	Pass

Band:WCDMA B4,Channel:LOW range

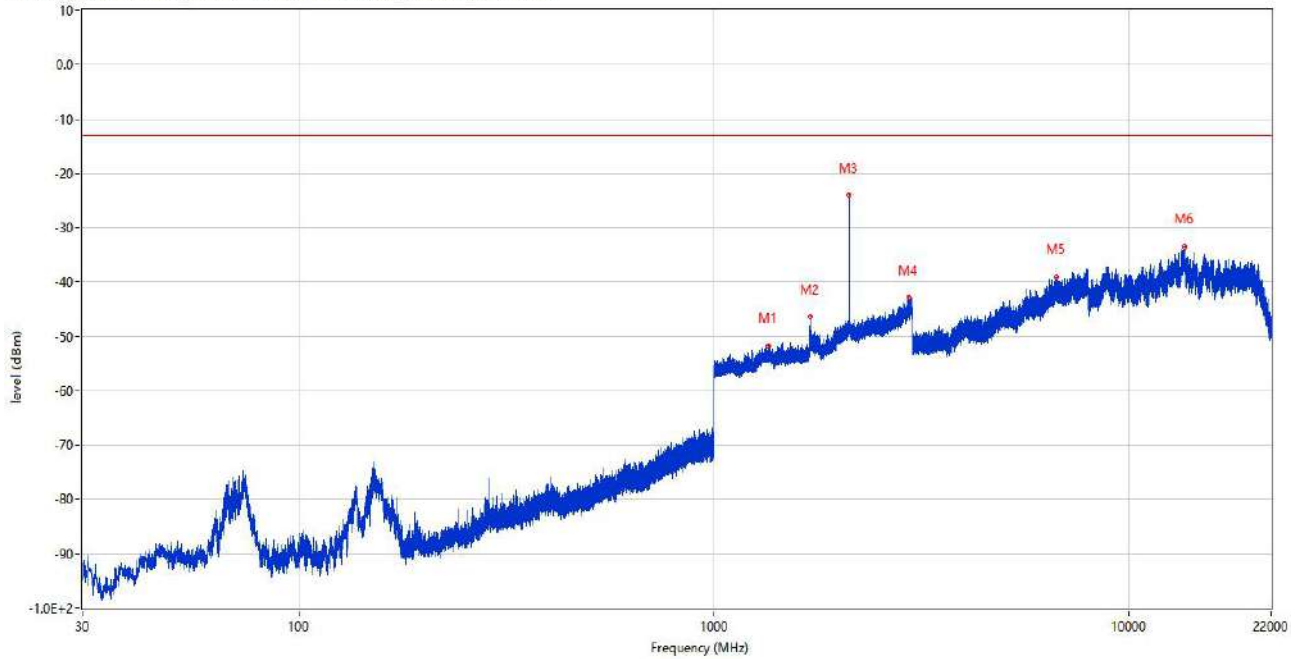
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & G6 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
286.080	-66.56	-12.40	-13.0	53.56	144.00	Horizontal	Horizontal	Pass
1711.700	-38.53	0.07	-13.0	25.53	293.00	Horizontal	Horizontal	N/A
3422.750	-47.66	3.48	-13.0	34.66	188.00	Horizontal	Horizontal	Pass
7233.250	-40.38	13.63	-13.0	27.38	1.00	Horizontal	Horizontal	Pass
14733.200	-43.42	15.88	-13.0	30.42	0.00	Horizontal	Horizontal	Pass
20348.875	-39.33	16.43	-13.0	26.33	268.00	Horizontal	Horizontal	Pass

Band:WCDMA B4,Channel:LOW range

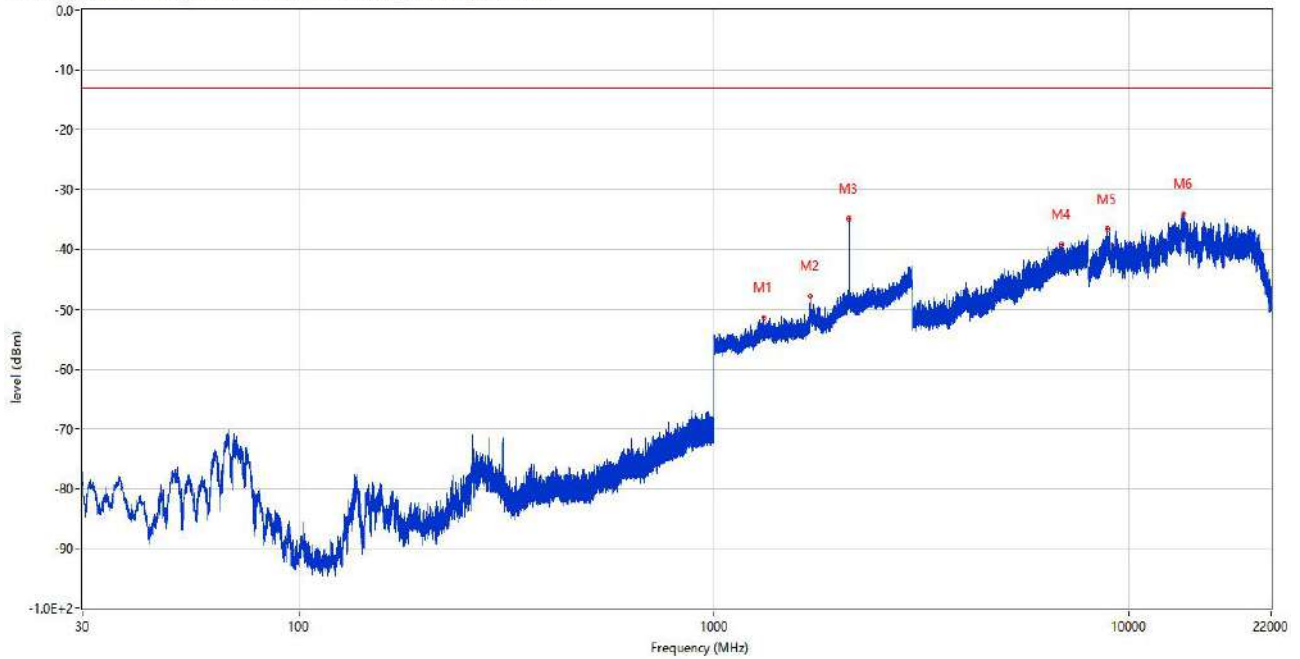
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & G6_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1352.500	-51.64	0.73	-13.0	38.64	15.00	Horizontal	Vertical	Pass
1701.800	-46.33	3.20	-13.0	33.33	191.00	Horizontal	Vertical	N/A
2113.700	-24.05	5.58	-13.0	11.05	130.00	Horizontal	Vertical	N/A
2936.100	-42.91	10.52	-13.0	29.91	245.00	Horizontal	Vertical	Pass
6676.750	-39.02	16.38	-13.0	26.02	299.00	Horizontal	Vertical	Pass
13631.526	-33.42	24.84	-13.0	20.42	175.00	Horizontal	Vertical	Pass

Band:WCDMA B4,Channel:LOW range

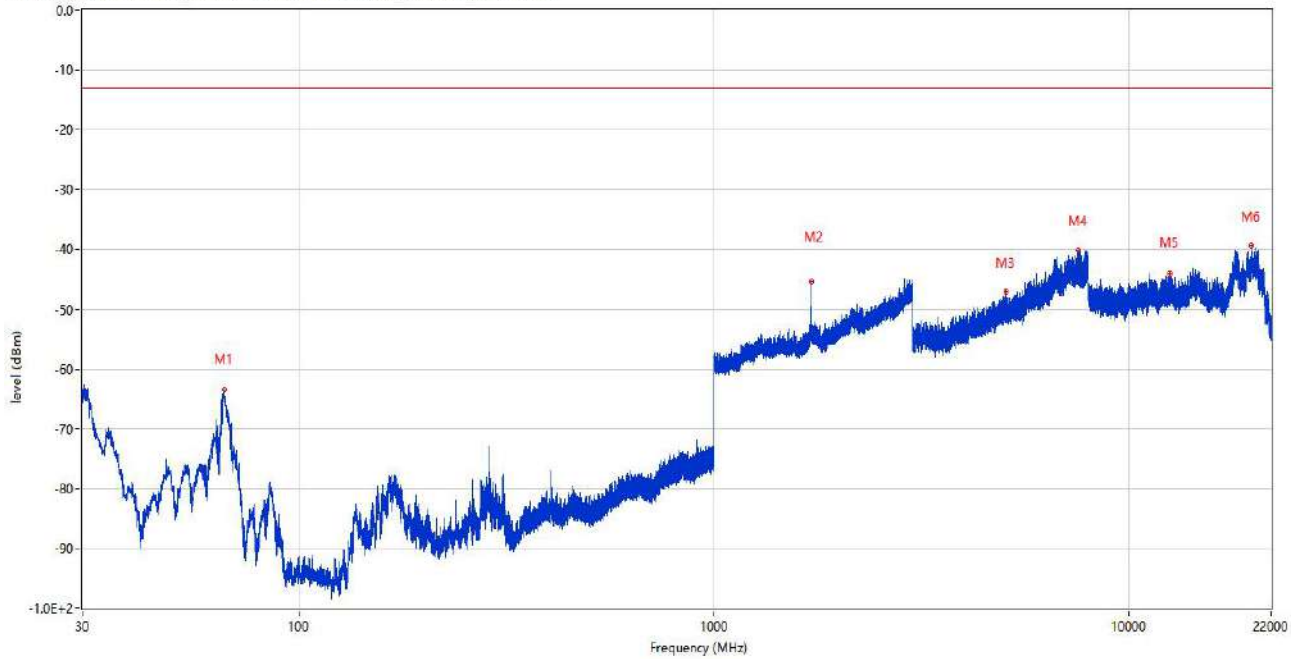
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & G6_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1319.000	-51.34	0.67	-13.0	38.34	188.00	Vertical	Vertical	Pass
1701.000	-47.76	3.19	-13.0	34.76	166.00	Vertical	Vertical	N/A
2113.000	-34.76	5.60	-13.0	21.76	139.00	Vertical	Vertical	N/A
6870.000	-39.14	15.77	-13.0	26.14	330.00	Vertical	Vertical	Pass
8862.838	-36.58	20.20	-13.0	23.58	347.00	Vertical	Vertical	Pass
13547.350	-34.15	25.15	-13.0	21.15	182.00	Vertical	Vertical	Pass

Band:WCDMA B4,Channel:LOW range

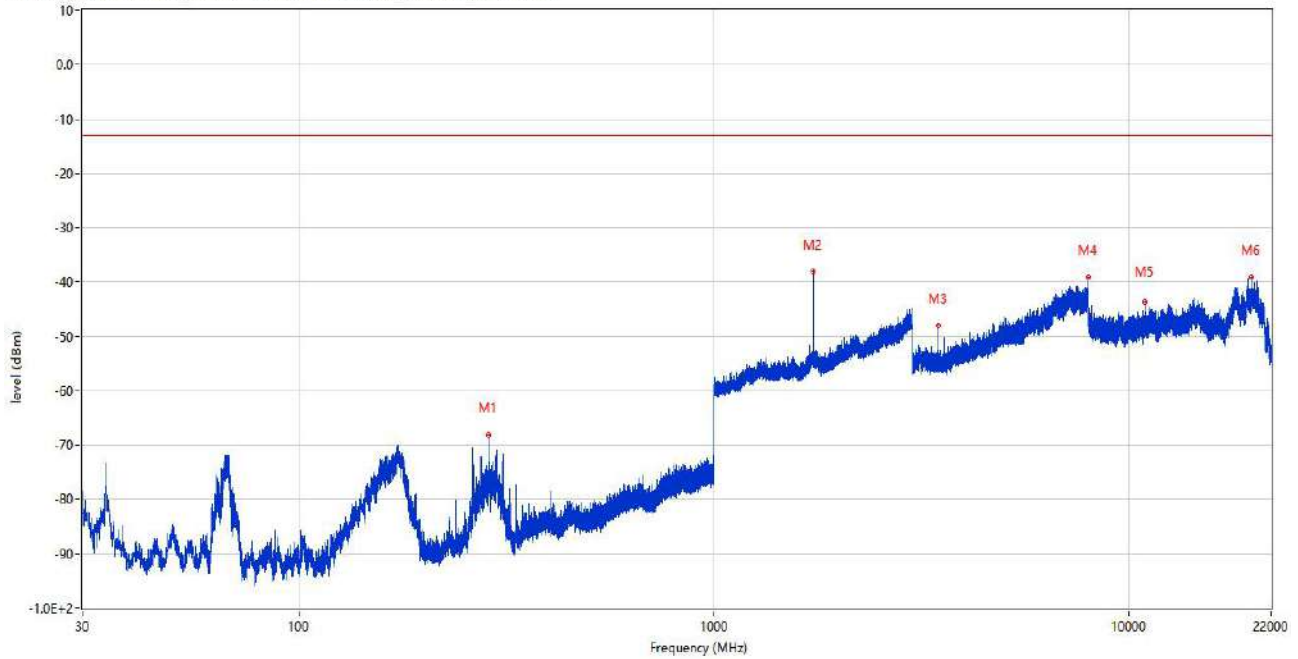
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & G6 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
66.084	-63.44	-16.90	-13.0	50.44	344.00	Vertical	Horizontal	Pass
1712.000	-45.37	0.07	-13.0	32.37	50.00	Vertical	Horizontal	N/A
5057.000	-47.16	8.10	-13.0	34.16	83.00	Vertical	Horizontal	Pass
7533.000	-40.20	13.49	-13.0	27.20	109.00	Vertical	Horizontal	Pass
12535.063	-44.00	9.97	-13.0	31.00	47.00	Vertical	Horizontal	Pass
19716.637	-39.42	16.40	-13.0	26.42	238.00	Vertical	Horizontal	Pass

Band:WCDMA B4,Channel:MID range

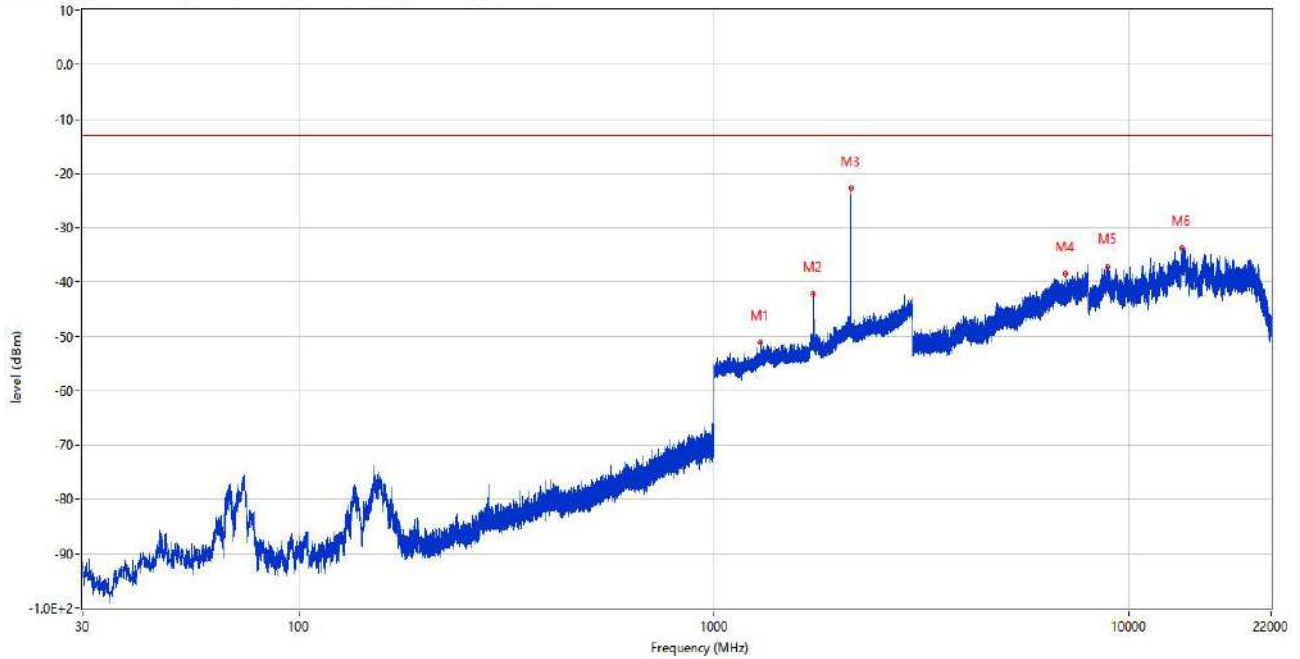
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & G6_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
285.886	-68.14	-12.40	-13.0	55.14	139.00	Horizontal	Horizontal	Pass
1731.900	-38.15	-0.05	-13.0	25.15	148.00	Horizontal	Horizontal	N/A
3464.000	-48.05	3.28	-13.0	35.05	182.00	Horizontal	Horizontal	Pass
7962.000	-39.14	14.54	-13.0	26.14	360.00	Horizontal	Horizontal	Pass
10904.150	-43.64	9.23	-13.0	30.64	277.00	Horizontal	Horizontal	Pass
19736.525	-39.06	16.40	-13.0	26.06	20.00	Horizontal	Horizontal	Pass

Band:WCDMA B4,Channel:MID range

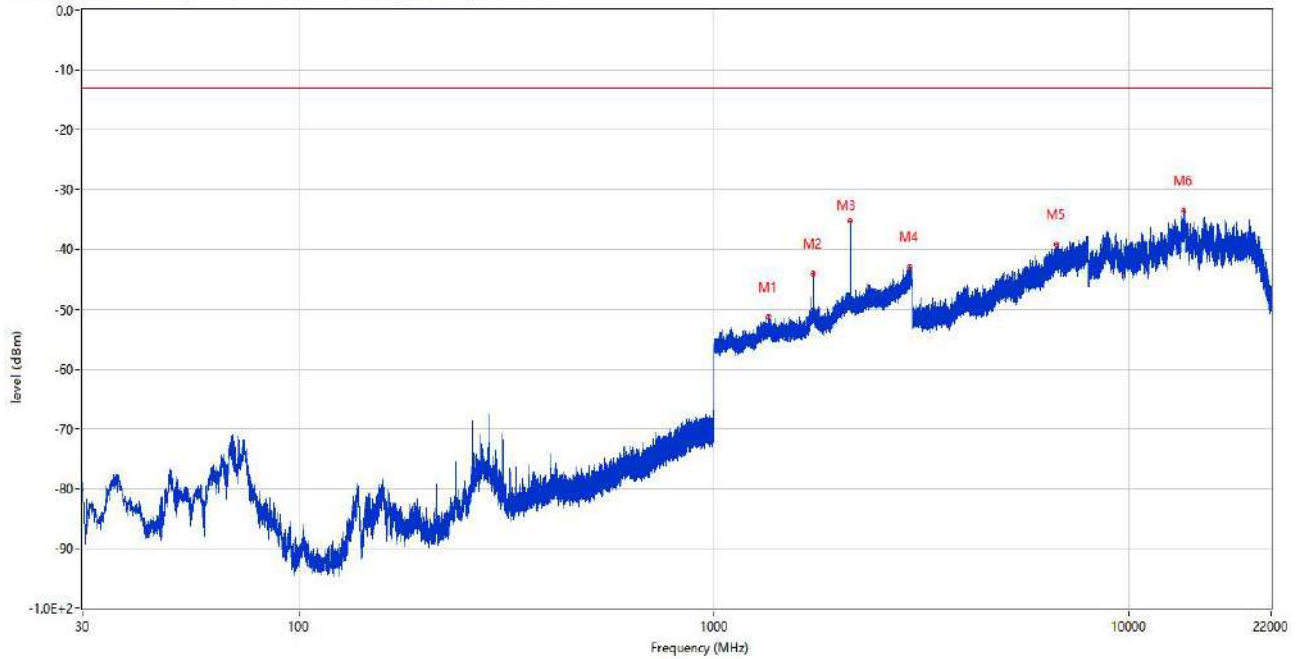
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & G6_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1292.100	-51.21	0.76	-13.0	38.21	360.00	Horizontal	Vertical	Pass
1731.500	-42.13	3.06	-13.0	29.13	182.00	Horizontal	Vertical	N/A
2133.200	-22.80	5.02	-13.0	9.80	138.00	Horizontal	Vertical	N/A
7045.500	-38.52	15.38	-13.0	25.52	104.00	Horizontal	Vertical	Pass
8872.813	-37.28	20.08	-13.0	24.28	137.00	Horizontal	Vertical	Pass
13363.276	-33.73	24.62	-13.0	20.73	360.00	Horizontal	Vertical	Pass

Band:WCDMA B4,Channel:MID range

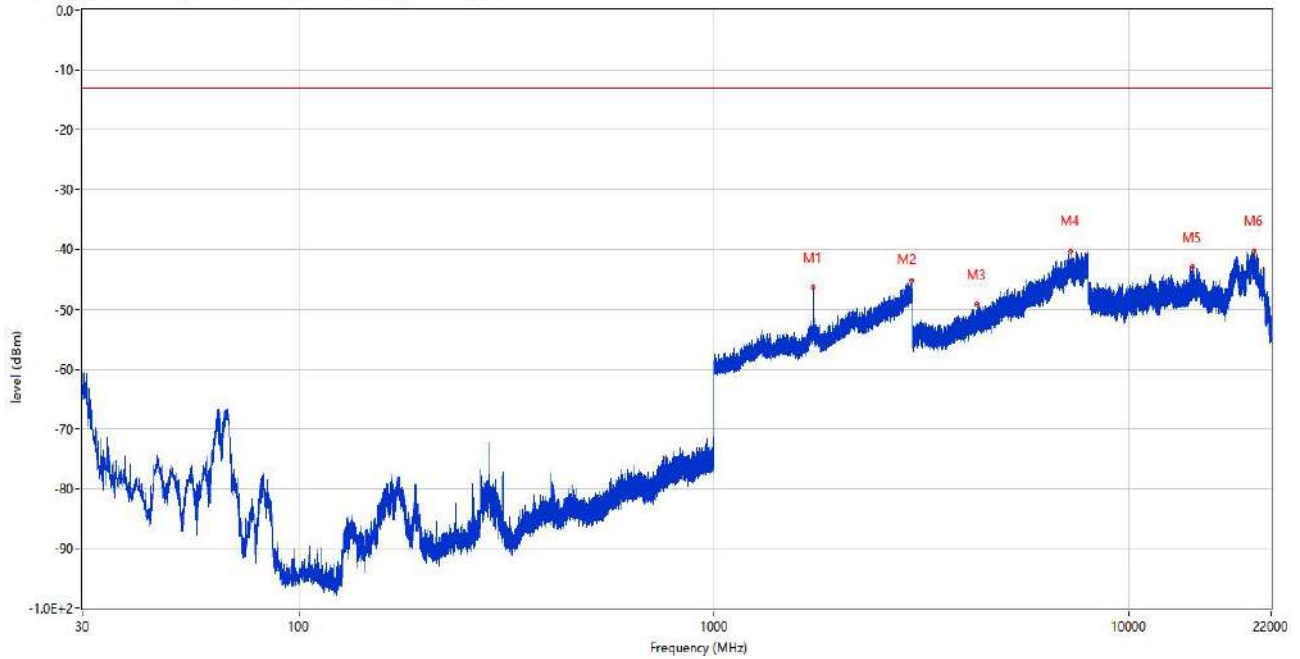
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & G6 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1349.300	-51.25	0.94	-13.0	38.25	16.00	Vertical	Vertical	Pass
1731.800	-44.06	3.06	-13.0	31.06	153.00	Vertical	Vertical	N/A
2131.100	-35.18	4.94	-13.0	22.18	140.00	Vertical	Vertical	N/A
2965.100	-42.87	11.40	-13.0	29.87	360.00	Vertical	Vertical	Pass
6682.500	-39.15	16.56	-13.0	26.15	251.00	Vertical	Vertical	Pass
13569.087	-33.51	25.09	-13.0	20.51	360.00	Vertical	Vertical	Pass

Band:WCDMA B4,Channel:MID range

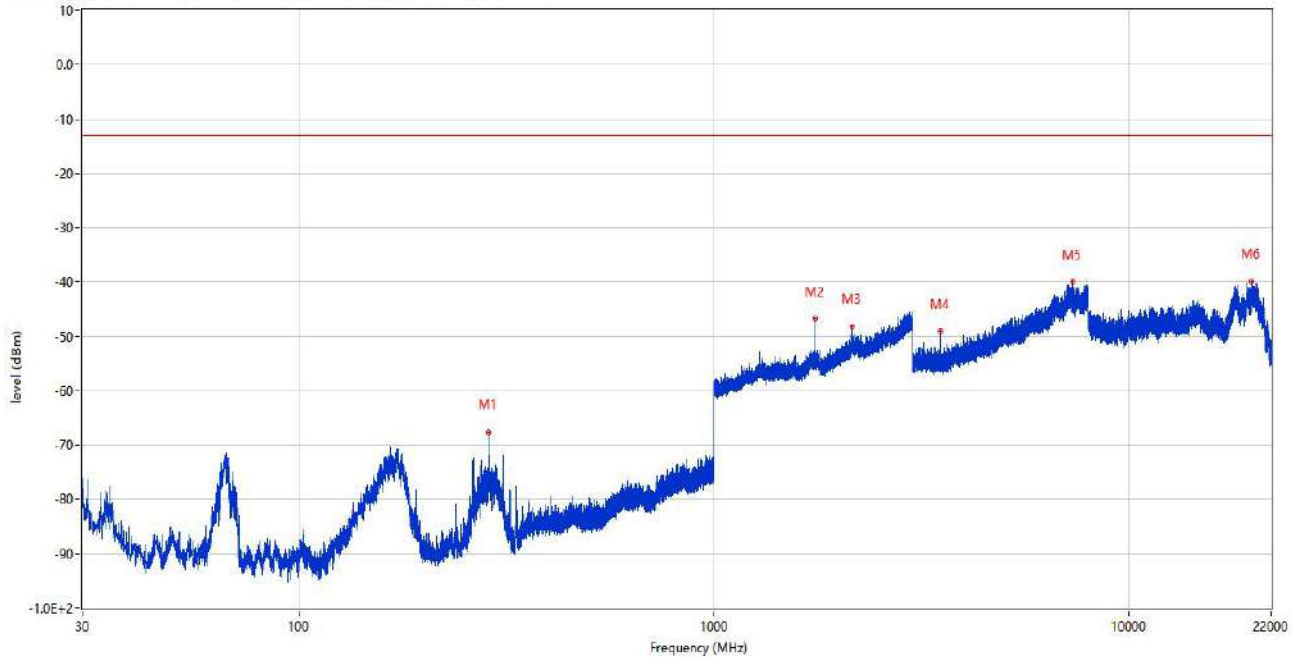
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & G6 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1731.800	-46.39	-0.04	-13.0	33.39	183.00	Vertical	Horizontal	N/A
2986.500	-45.19	8.68	-13.0	32.19	154.00	Vertical	Horizontal	Pass
4314.250	-49.20	5.57	-13.0	36.20	359.00	Vertical	Horizontal	Pass
7228.750	-40.21	13.64	-13.0	27.21	224.00	Vertical	Horizontal	Pass
14245.262	-43.00	14.89	-13.0	30.00	93.00	Vertical	Horizontal	Pass
20000.612	-40.28	16.41	-13.0	27.28	24.00	Vertical	Horizontal	Pass

Band:WCDMA B4,Channel:HIGH range

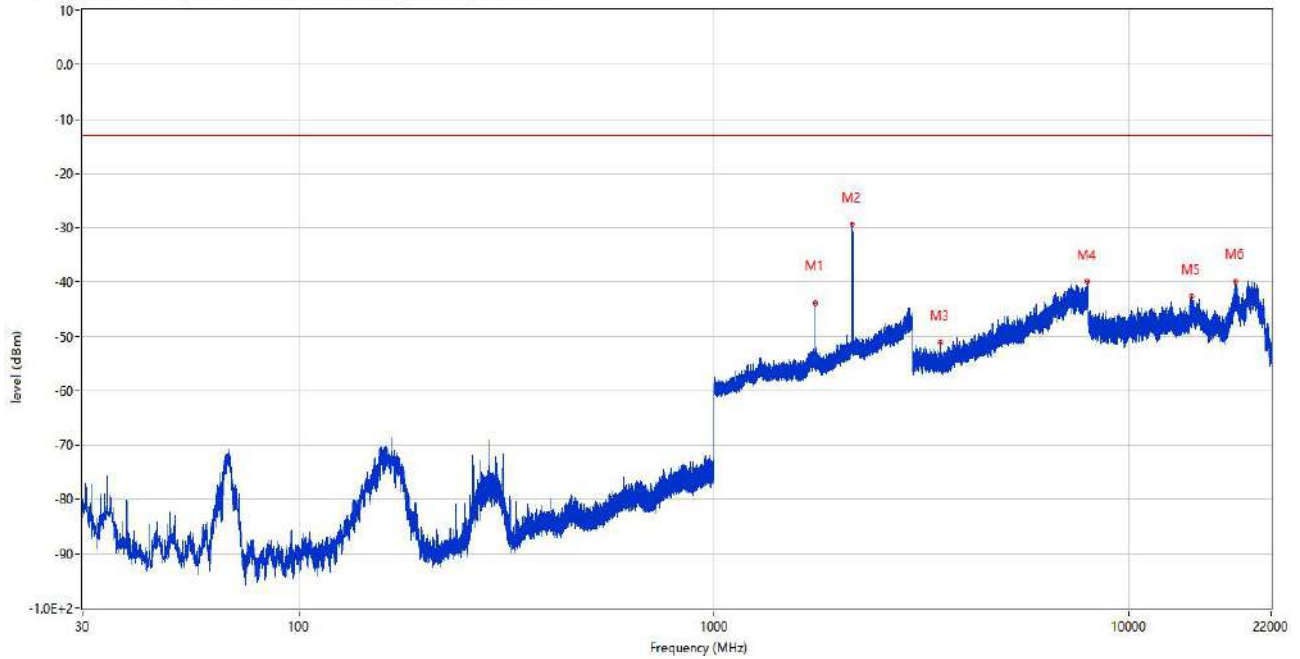
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & G6_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
286.226	-67.60	-12.39	-13.0	54.60	137.00	Horizontal	Horizontal	Pass
1754.100	-46.85	-0.15	-13.0	33.85	360.00	Horizontal	Horizontal	N/A
2152.200	-48.11	2.58	-13.0	35.11	3.00	Horizontal	Horizontal	N/A
3503.500	-49.12	3.75	-13.0	36.12	185.00	Horizontal	Horizontal	Pass
7294.000	-39.85	14.09	-13.0	26.85	347.00	Horizontal	Horizontal	Pass
19693.976	-39.84	16.40	-13.0	26.84	102.00	Horizontal	Horizontal	Pass

Band:WCDMA B4,Channel:HIGH range

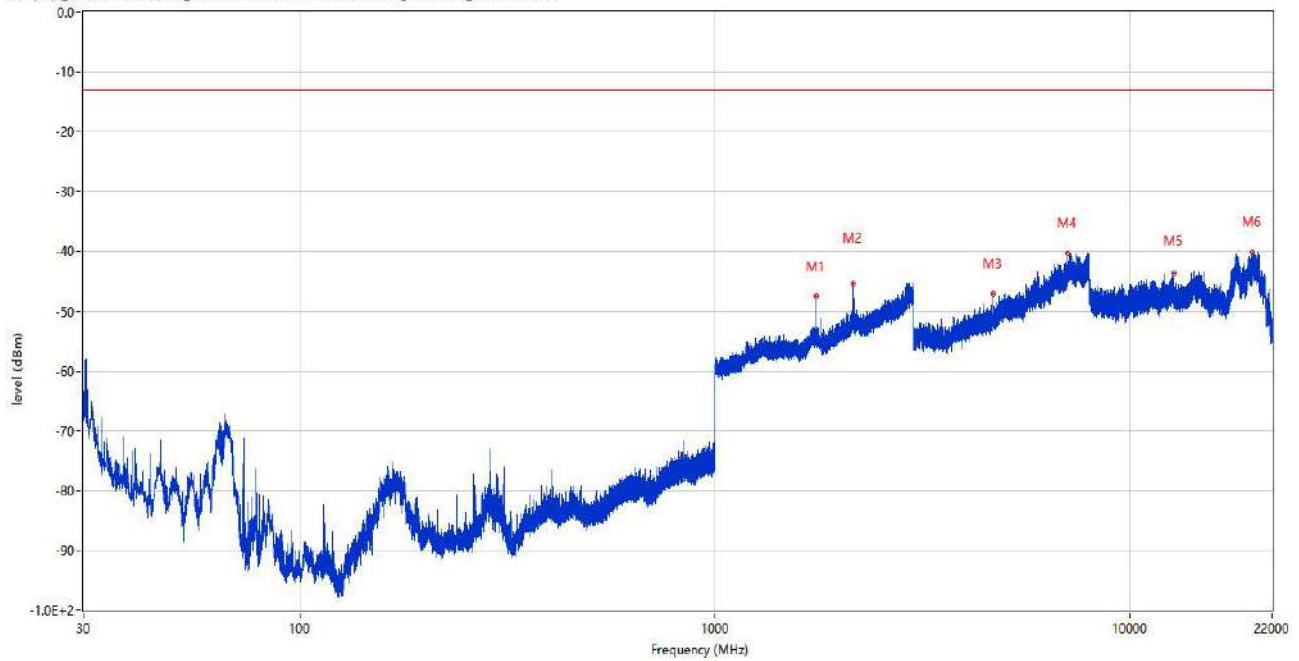
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & G6_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1753.800	-43.78	-0.15	-13.0	30.78	329.00	Horizontal	Vertical	N/A
2153.800	-29.37	2.45	-13.0	16.37	238.00	Horizontal	Vertical	N/A
3507.250	-51.18	3.57	-13.0	38.18	155.00	Horizontal	Vertical	Pass
7945.000	-39.93	14.53	-13.0	26.93	82.00	Horizontal	Vertical	Pass
14152.762	-42.63	14.05	-13.0	29.63	197.00	Horizontal	Vertical	Pass
18025.738	-39.83	16.32	-13.0	26.83	1.00	Horizontal	Vertical	Pass

Band:WCDMA B4,Channel:HIGH range

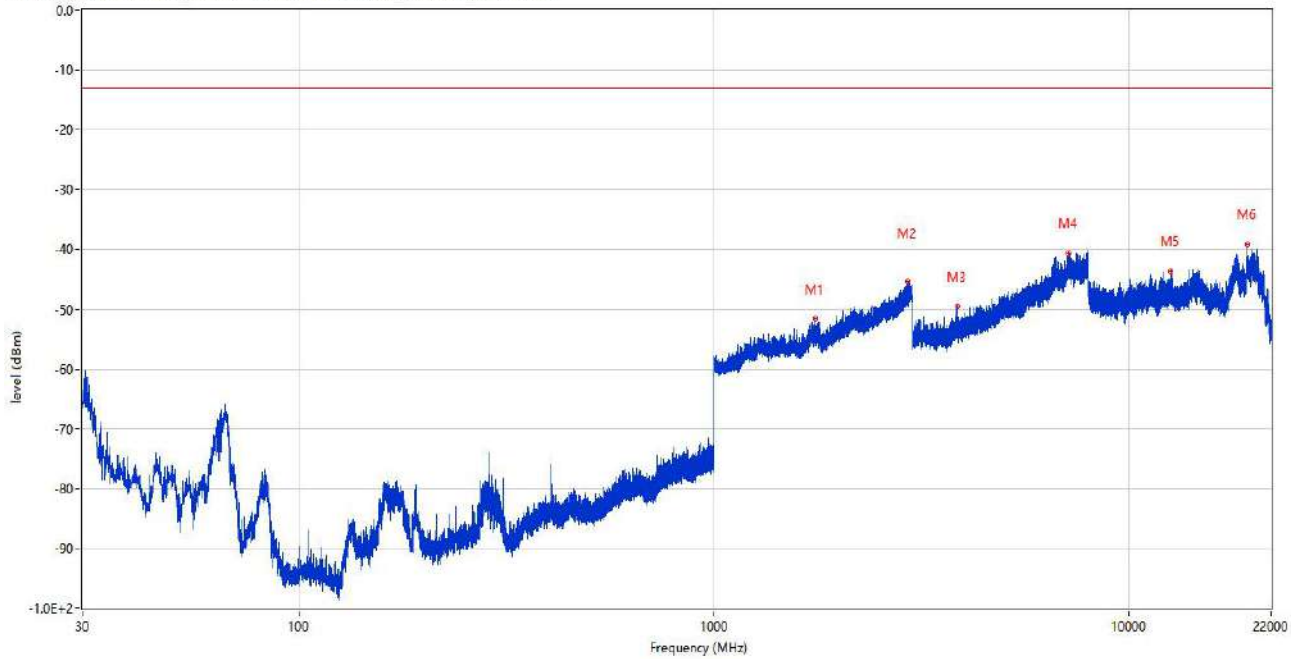
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & G6_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1753.500	-47.48	-0.15	-13.0	34.48	137.00	Vertical	Vertical	N/A
2154.600	-45.46	2.46	-13.0	32.46	169.00	Vertical	Vertical	N/A
4675.750	-47.07	7.00	-13.0	34.07	343.00	Vertical	Vertical	Pass
7087.250	-40.23	12.44	-13.0	27.23	200.00	Vertical	Vertical	Pass
12725.063	-43.65	10.62	-13.0	30.65	33.00	Vertical	Vertical	Pass
19719.875	-40.06	16.40	-13.0	27.06	82.00	Vertical	Vertical	Pass

Band:WCDMA B4,Channel:HIGH range

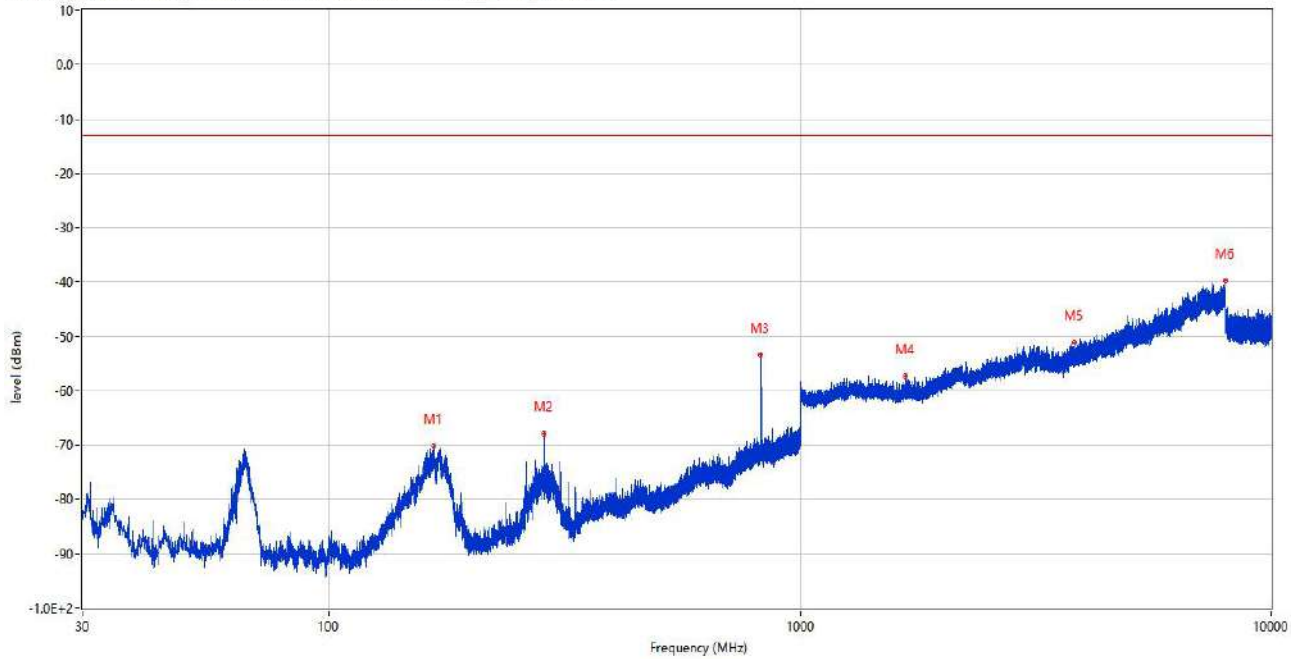
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & G6 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1753.800	-51.66	-0.15	-13.0	38.66	241.00	Vertical	Horizontal	N/A
2920.800	-45.31	8.61	-13.0	32.31	280.00	Vertical	Horizontal	Pass
3844.250	-49.58	5.00	-13.0	36.58	222.00	Vertical	Horizontal	Pass
7151.250	-40.64	13.66	-13.0	27.64	28.00	Vertical	Horizontal	Pass
12590.162	-43.62	10.67	-13.0	30.62	293.00	Vertical	Horizontal	Pass
19234.251	-39.26	16.38	-13.0	26.26	307.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel:LOW range

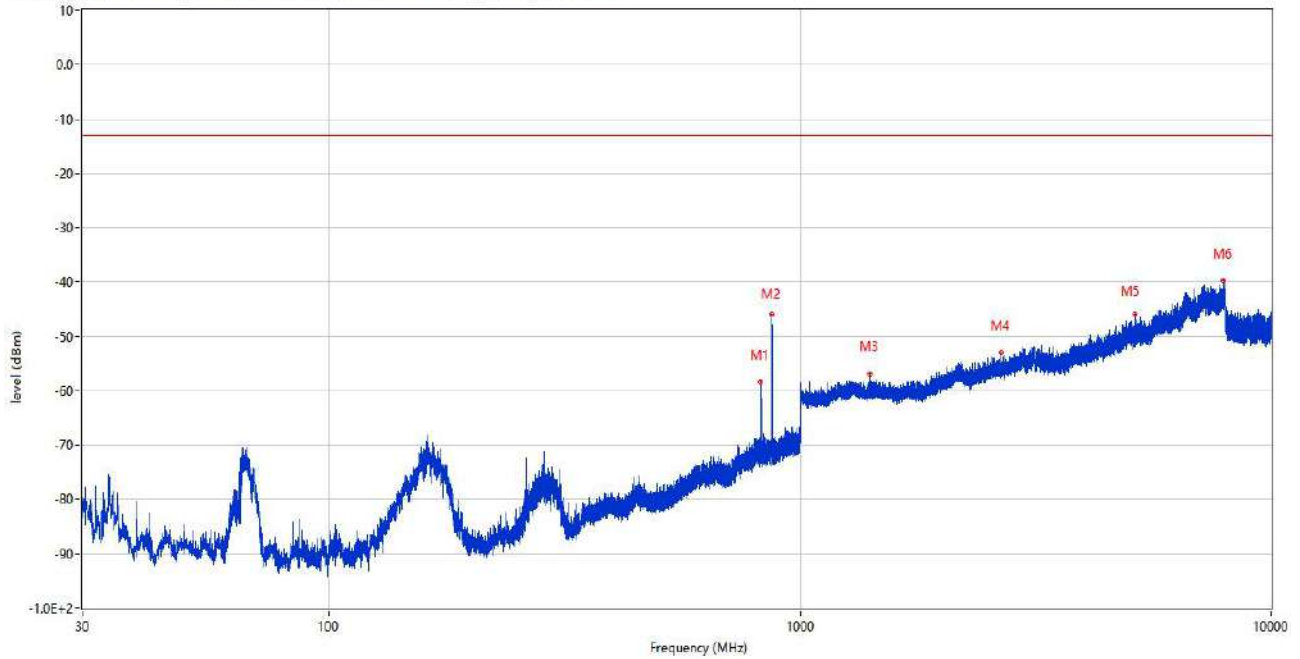
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
166.916	-70.18	-16.05	-13.0	57.18	55.00	Horizontal	Horizontal	Pass
286.129	-67.88	-9.63	-13.0	54.88	139.00	Horizontal	Horizontal	Pass
825.449	-53.36	5.23	-13.0	40.36	267.00	Horizontal	Horizontal	N/A
1678.200	-57.29	-6.17	-13.0	44.29	52.00	Horizontal	Horizontal	Pass
3827.000	-51.19	4.59	-13.0	38.19	1.00	Horizontal	Horizontal	Pass
7996.500	-39.74	14.21	-13.0	26.74	54.00	Horizontal	Horizontal	Pass

Band:WCDMA B5,Channel:LOW range

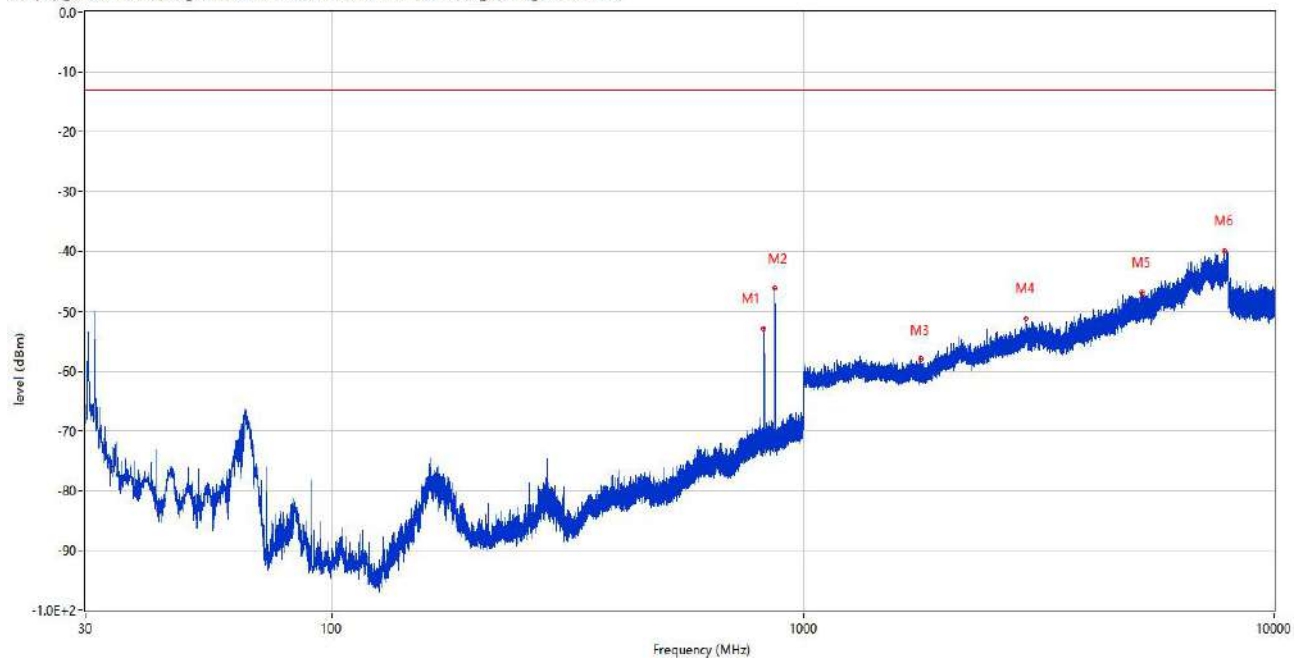
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
826.225	-58.37	5.26	-13.0	45.37	217.00	Horizontal	Vertical	N/A
871.524	-45.89	4.59	-13.0	32.89	1.00	Horizontal	Vertical	N/A
1410.600	-56.82	-6.19	-13.0	43.82	2.00	Horizontal	Vertical	Pass
2673.900	-52.95	-0.39	-13.0	39.95	279.00	Horizontal	Vertical	Pass
5153.500	-45.97	7.89	-13.0	32.97	318.00	Horizontal	Vertical	Pass
7909.000	-39.78	14.37	-13.0	26.78	161.00	Horizontal	Vertical	Pass

Band:WCDMA B5,Channel:LOW range

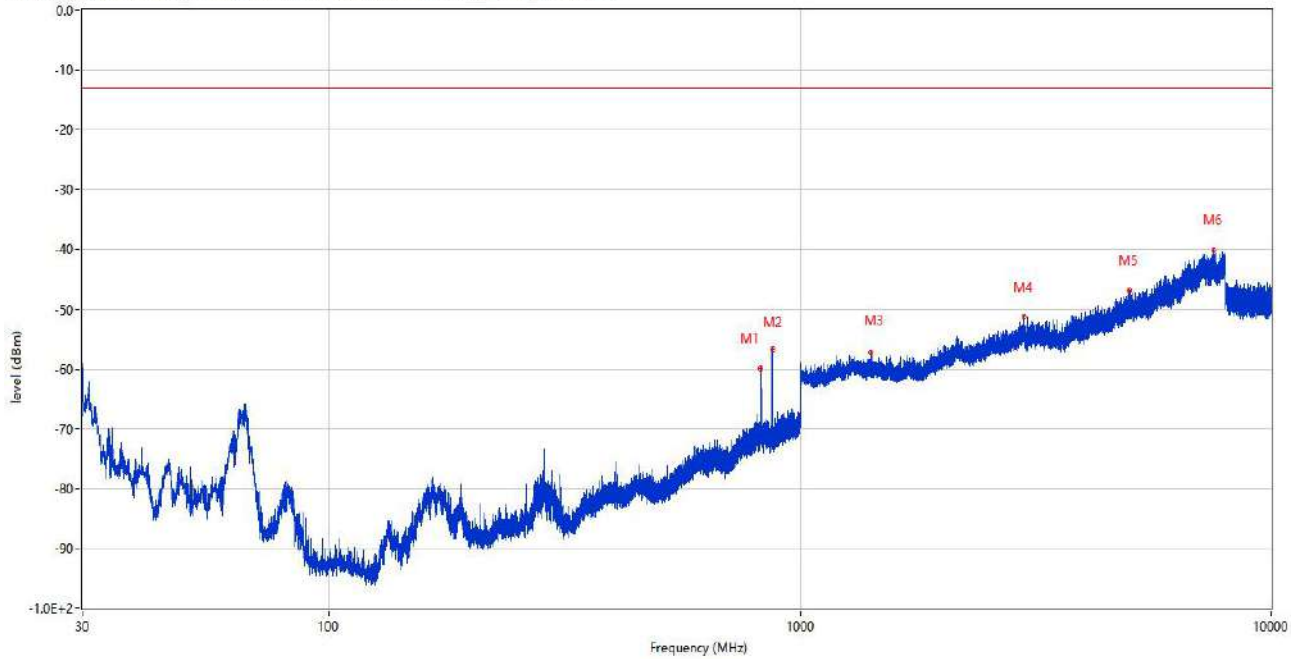
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
825.885	-52.94	5.25	-13.0	39.94	204.00	Vertical	Vertical	N/A
871.572	-46.05	4.59	-13.0	33.05	359.00	Vertical	Vertical	N/A
1779.200	-58.04	-6.66	-13.0	45.04	1.00	Vertical	Vertical	Pass
2968.700	-51.22	1.70	-13.0	38.22	318.00	Vertical	Vertical	Pass
5236.750	-46.87	7.87	-13.0	33.87	40.00	Vertical	Vertical	Pass
7851.000	-39.86	14.01	-13.0	26.86	256.00	Vertical	Vertical	Pass

Band:WCDMA B5,Channel:LOW range

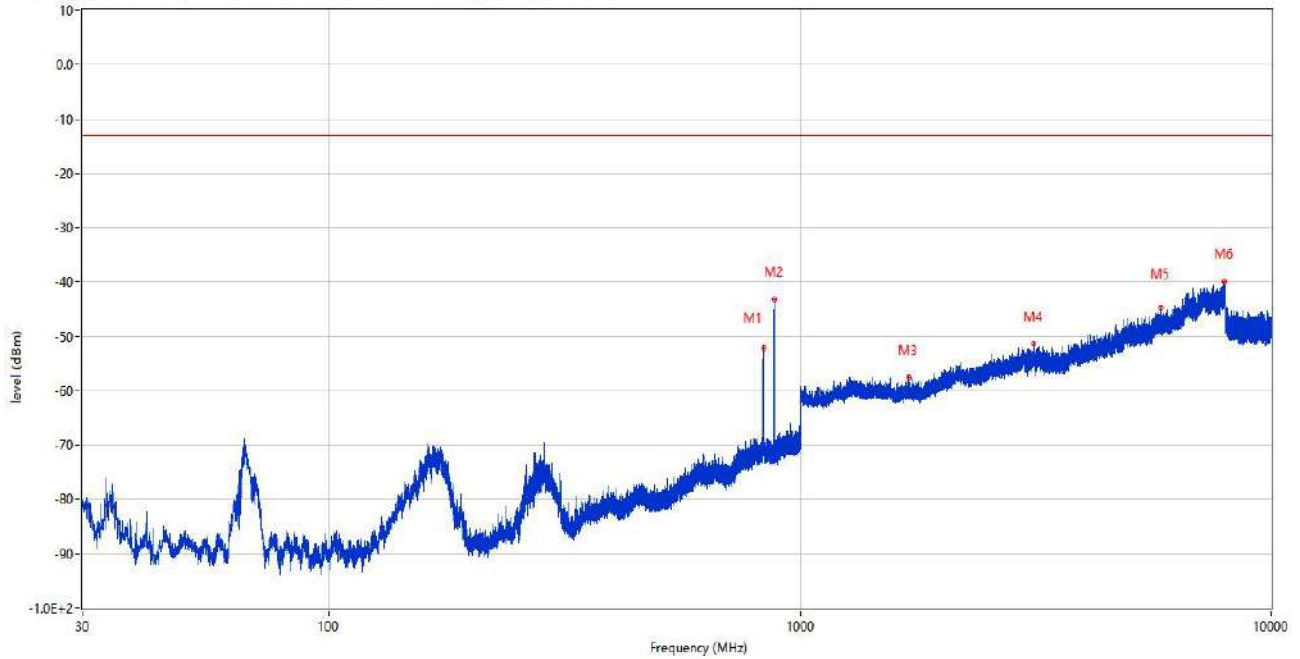
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
825.545	-59.88	5.23	-13.0	46.88	360.00	Vertical	Horizontal	N/A
873.124	-56.62	4.45	-13.0	43.62	3.00	Vertical	Horizontal	N/A
1413.700	-57.27	-6.21	-13.0	44.27	173.00	Vertical	Horizontal	Pass
2983.200	-51.29	1.74	-13.0	38.29	1.00	Vertical	Horizontal	Pass
4993.750	-46.89	7.93	-13.0	33.89	144.00	Vertical	Horizontal	Pass
7552.750	-40.05	13.02	-13.0	27.05	202.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel:MID range

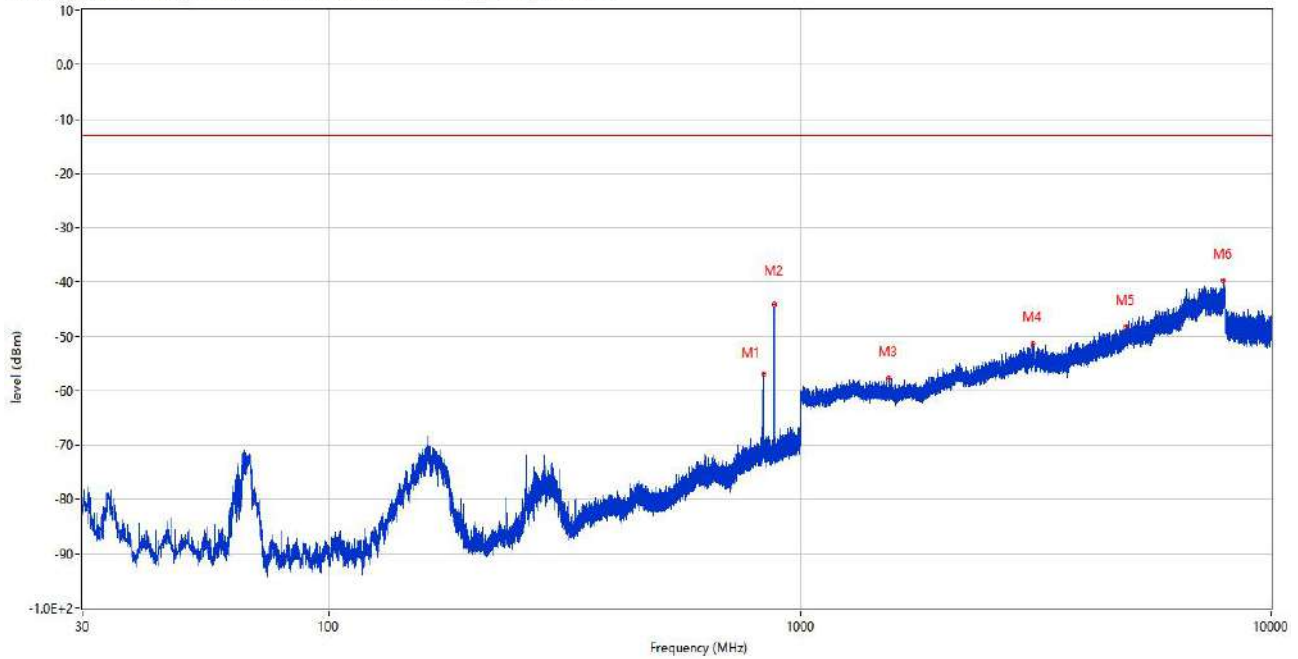
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.943	-52.25	5.75	-13.0	39.25	251.00	Horizontal	Horizontal	N/A
881.806	-43.14	4.50	-13.0	30.14	66.00	Horizontal	Horizontal	N/A
1704.200	-57.53	-6.17	-13.0	44.53	51.00	Horizontal	Horizontal	Pass
3131.500	-51.30	4.21	-13.0	38.30	173.00	Horizontal	Horizontal	Pass
5848.750	-44.68	9.07	-13.0	31.68	254.00	Horizontal	Horizontal	Pass
7974.750	-39.84	14.18	-13.0	26.84	218.00	Horizontal	Horizontal	Pass

Band:WCDMA B5,Channel:MID range

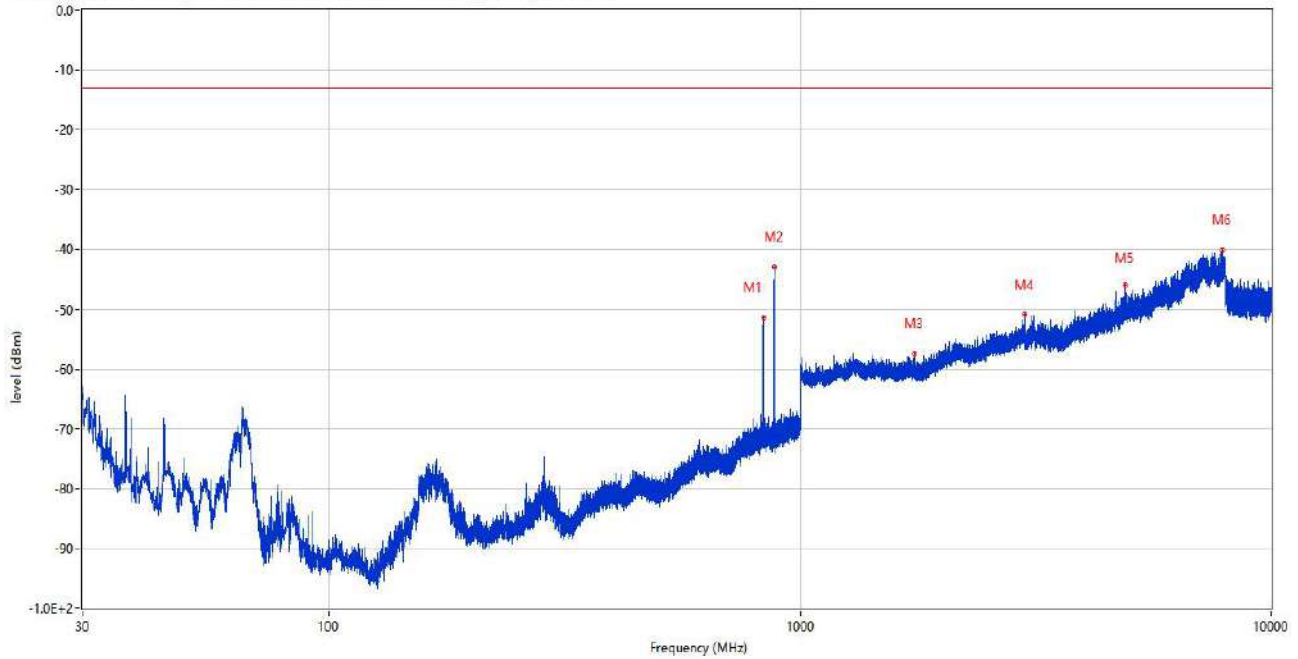
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
837.137	-57.01	5.76	-13.0	44.01	179.00	Horizontal	Vertical	N/A
881.999	-44.03	4.49	-13.0	31.03	104.00	Horizontal	Vertical	N/A
1544.300	-57.73	-6.29	-13.0	44.73	172.00	Horizontal	Vertical	Pass
3124.000	-51.40	4.23	-13.0	38.40	166.00	Horizontal	Vertical	Pass
4916.500	-48.16	7.10	-13.0	35.16	4.00	Horizontal	Vertical	Pass
7936.750	-39.72	14.29	-13.0	26.72	149.00	Horizontal	Vertical	Pass

Band:WCDMA B5,Channel:MID range

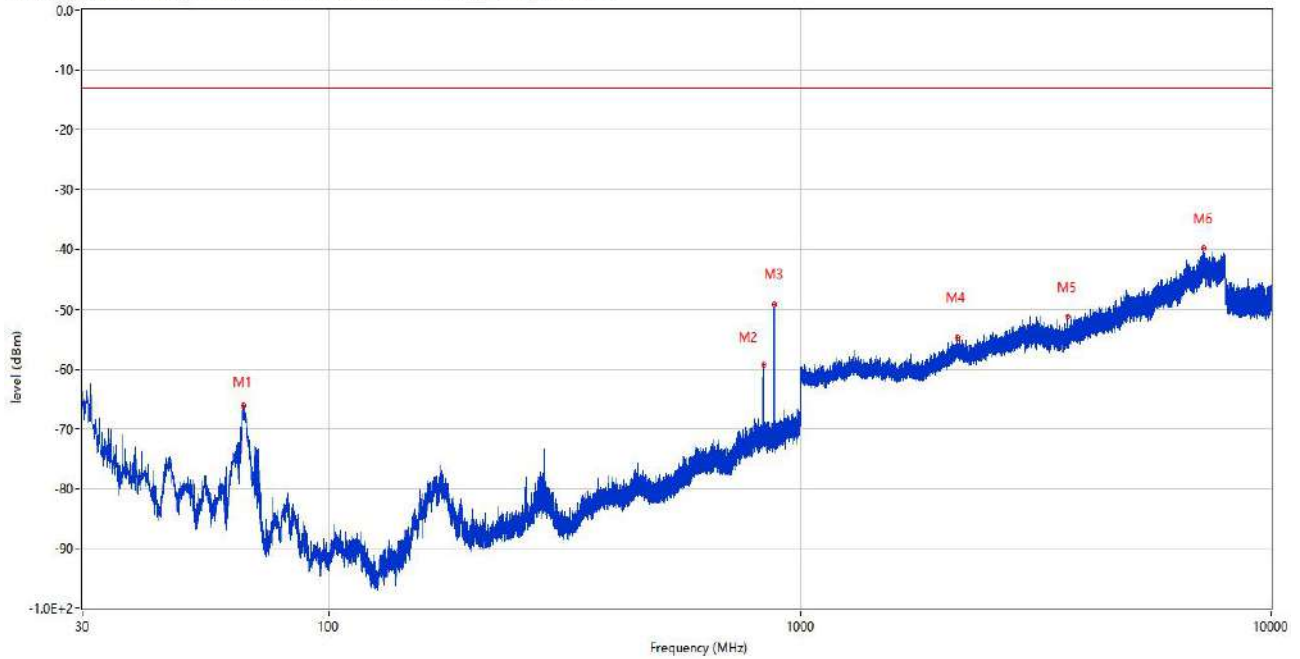
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
835.973	-51.45	5.71	-13.0	38.45	295.00	Vertical	Vertical	N/A
881.417	-42.90	4.50	-13.0	29.90	243.00	Vertical	Vertical	N/A
1748.800	-57.35	-6.72	-13.0	44.35	153.00	Vertical	Vertical	Pass
2999.500	-50.89	1.39	-13.0	37.89	29.00	Vertical	Vertical	Pass
4906.000	-45.90	7.09	-13.0	32.90	115.00	Vertical	Vertical	Pass
7896.250	-40.03	14.37	-13.0	27.03	361.00	Vertical	Vertical	Pass

Band:WCDMA B5,Channel:MID range

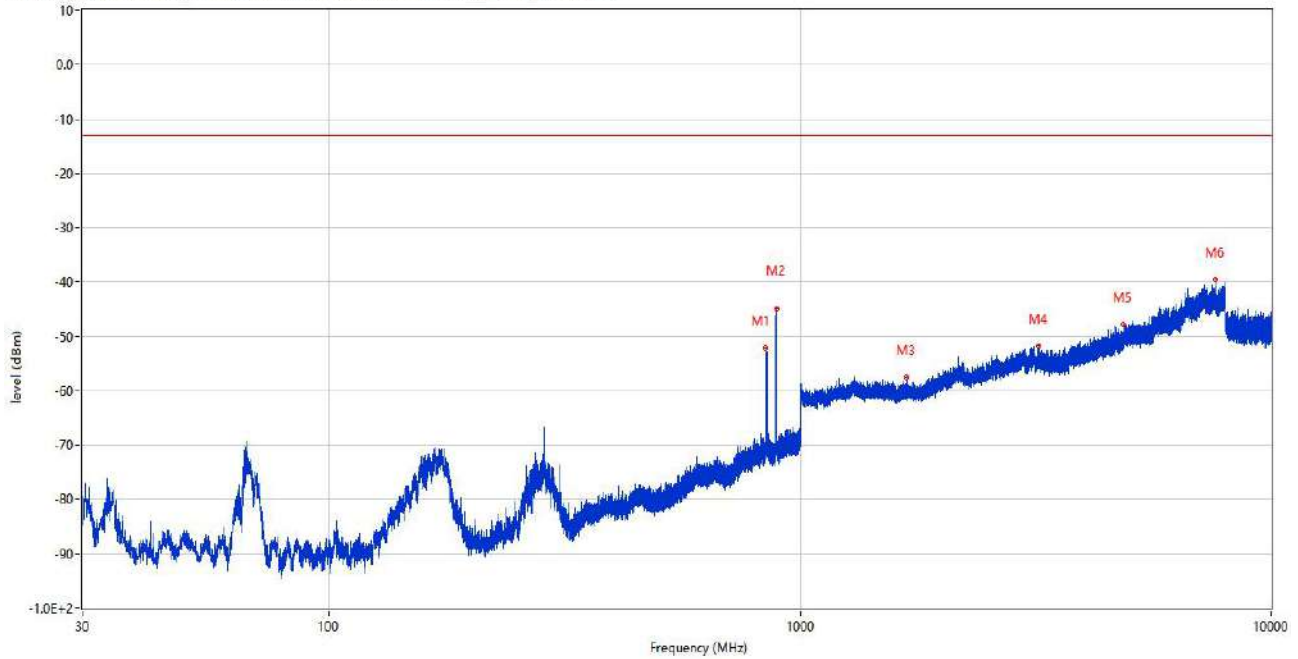
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
65.987	-66.05	-15.78	-13.0	53.05	360.00	Vertical	Horizontal	Pass
837.865	-59.39	5.80	-13.0	46.39	347.00	Vertical	Horizontal	N/A
881.999	-49.15	4.49	-13.0	36.15	6.00	Vertical	Horizontal	N/A
2160.800	-54.77	-2.46	-13.0	41.77	329.00	Vertical	Horizontal	Pass
3697.250	-51.25	3.60	-13.0	38.25	179.00	Vertical	Horizontal	Pass
7171.750	-39.75	13.82	-13.0	26.75	317.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel:HIGH range

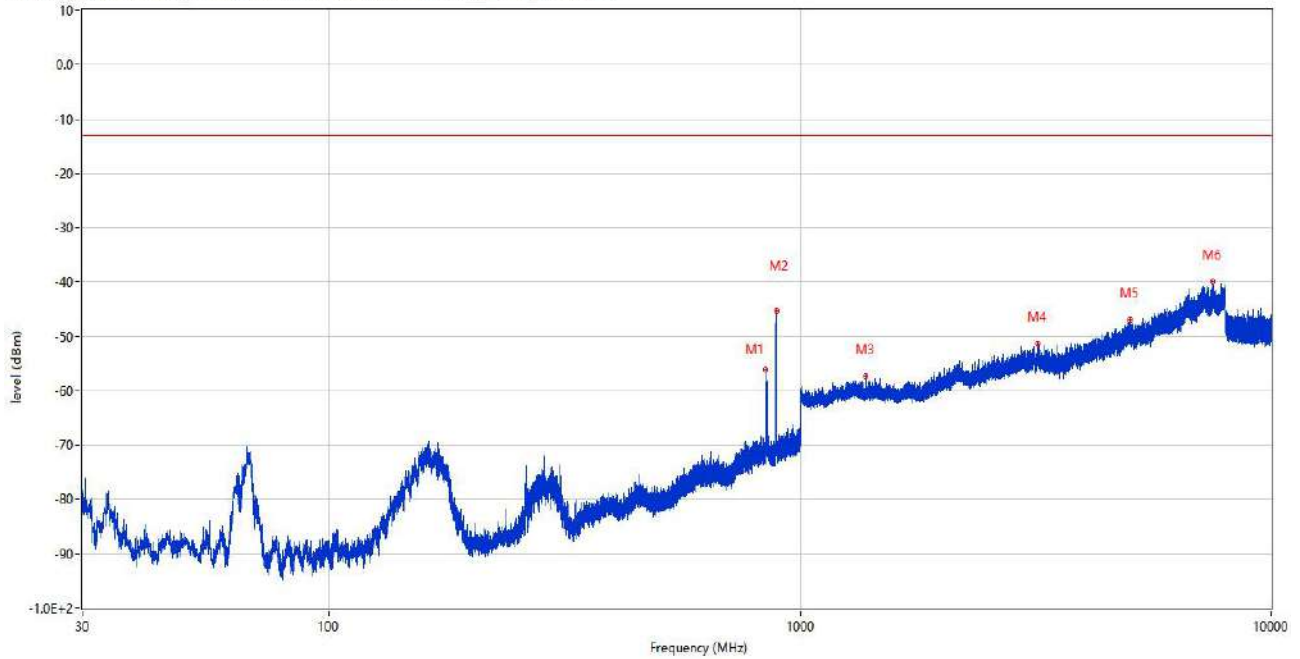
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
844.800	-52.12	5.74	-13.0	39.12	263.00	Horizontal	Horizontal	N/A
890.002	-44.93	4.81	-13.0	31.93	318.00	Horizontal	Horizontal	N/A
1681.200	-57.62	-6.11	-13.0	44.62	302.00	Horizontal	Horizontal	Pass
3204.750	-51.79	4.73	-13.0	38.79	205.00	Horizontal	Horizontal	Pass
4861.250	-47.87	6.50	-13.0	34.87	79.00	Horizontal	Horizontal	Pass
7611.500	-39.52	13.15	-13.0	26.52	221.00	Horizontal	Horizontal	Pass

Band:WCDMA B5,Channel:HIGH range

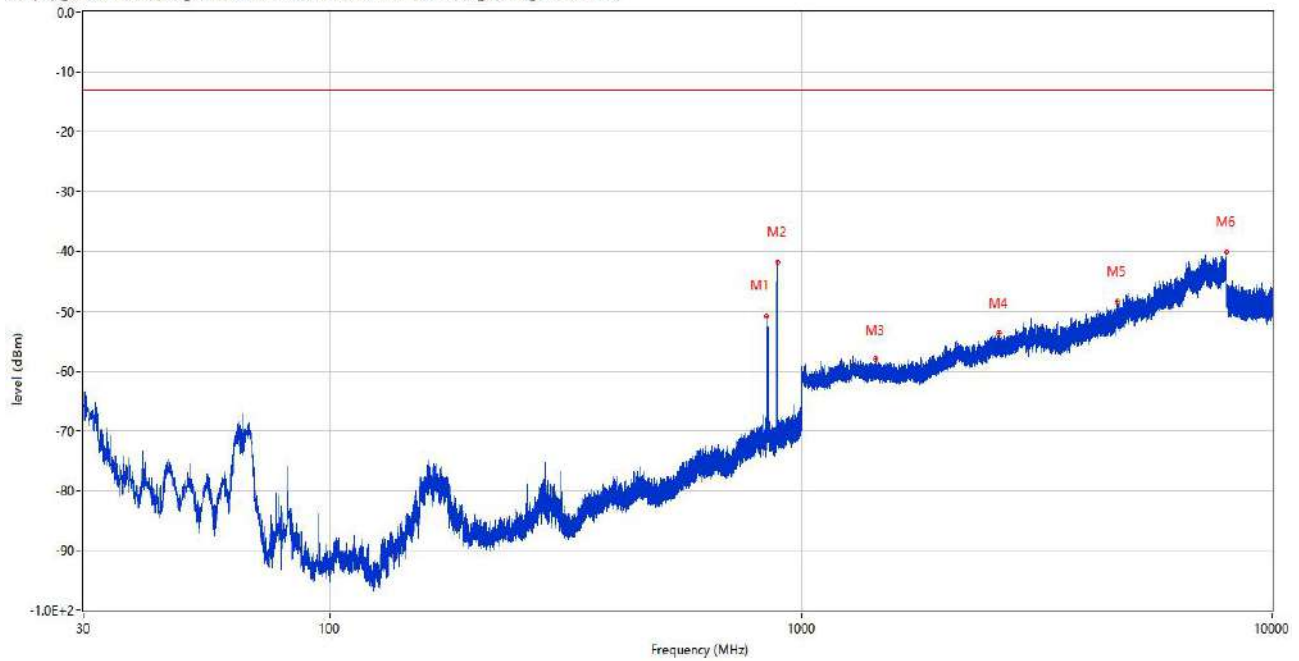
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
845.382	-56.00	5.73	-13.0	43.00	237.00	Horizontal	Vertical	N/A
891.651	-45.21	5.07	-13.0	32.21	11.00	Horizontal	Vertical	N/A
1377.900	-57.37	-6.53	-13.0	44.37	198.00	Horizontal	Vertical	Pass
3197.250	-51.29	4.05	-13.0	38.29	308.00	Horizontal	Vertical	Pass
5031.250	-46.94	7.39	-13.0	33.94	134.00	Horizontal	Vertical	Pass
7515.500	-39.96	13.15	-13.0	26.96	93.00	Horizontal	Vertical	Pass

Band:WCDMA B5,Channel:HIGH range

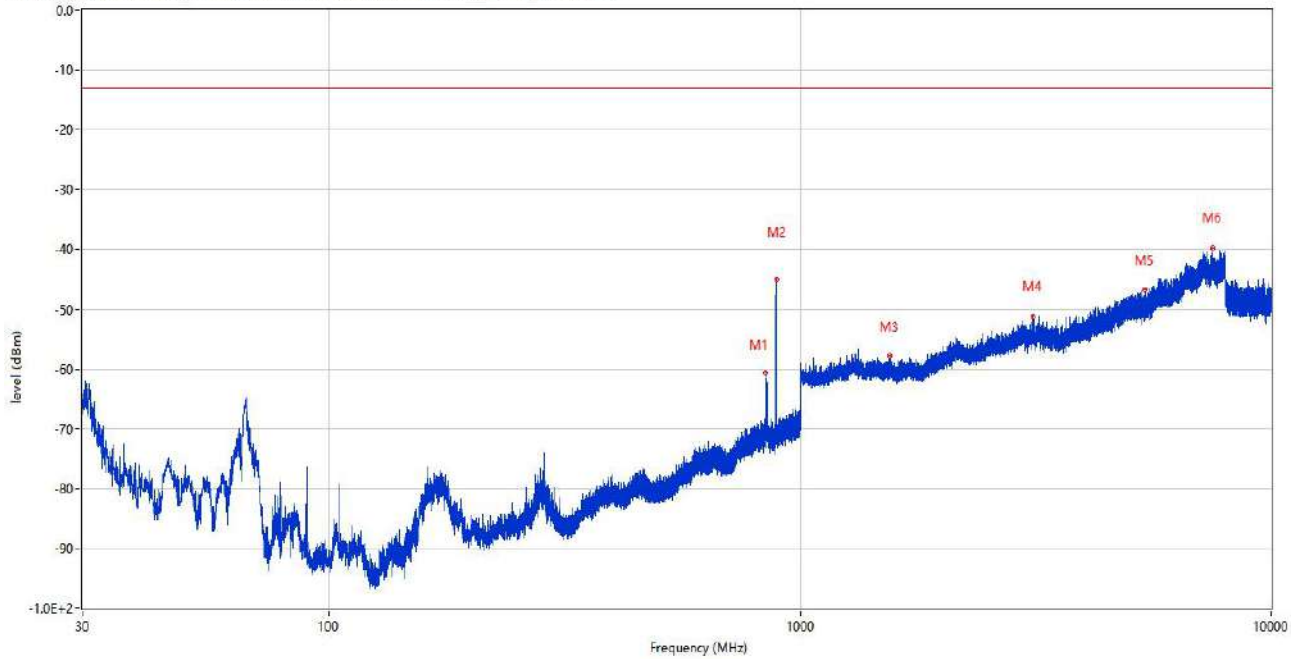
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
845.188	-50.92	5.73	-13.0	37.92	21.00	Vertical	Vertical	N/A
890.002	-41.76	4.81	-13.0	28.76	276.00	Vertical	Vertical	N/A
1443.600	-58.06	-6.09	-13.0	45.06	0.00	Vertical	Vertical	Pass
2628.800	-53.63	-0.19	-13.0	40.63	0.00	Vertical	Vertical	Pass
4683.750	-48.46	6.79	-13.0	35.46	212.00	Vertical	Vertical	Pass
8000.000	-40.06	14.11	-13.0	27.06	267.00	Vertical	Vertical	Pass

Band:WCDMA B5,Channel:HIGH range

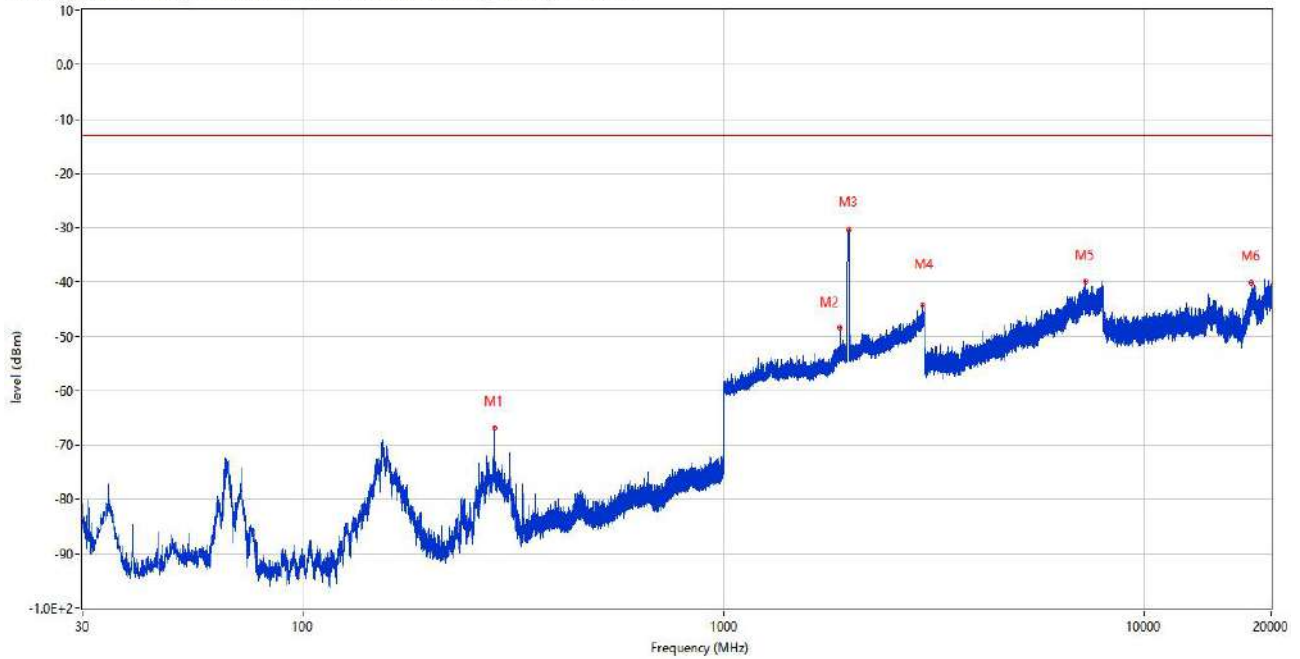
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
845.091	-60.62	5.73	-13.0	47.62	176.00	Vertical	Horizontal	N/A
890.778	-44.94	4.89	-13.0	31.94	360.00	Vertical	Horizontal	N/A
1549.500	-57.88	-6.28	-13.0	44.88	360.00	Vertical	Horizontal	Pass
3117.500	-51.15	4.01	-13.0	38.15	76.00	Vertical	Horizontal	Pass
5400.000	-46.79	7.29	-13.0	33.79	345.00	Vertical	Horizontal	Pass
7523.000	-39.71	13.48	-13.0	26.71	208.00	Vertical	Horizontal	Pass

Band:LTE B2,Channel:HIGH range,BW:20M

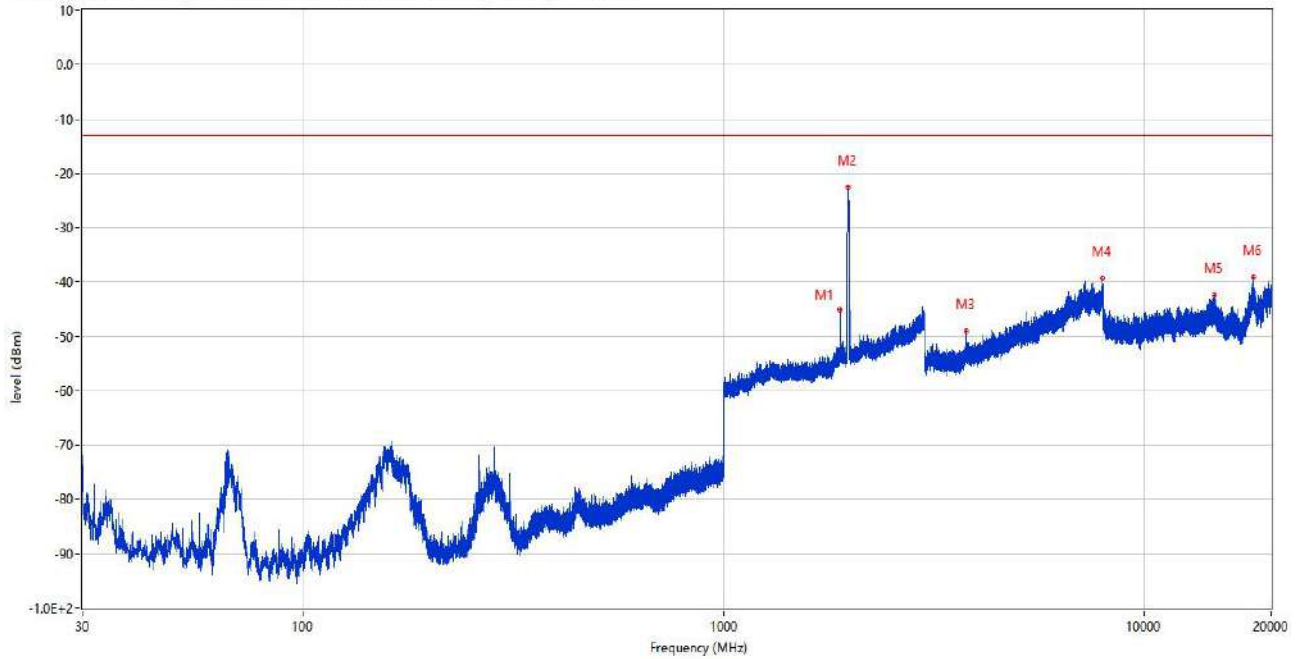
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
285.838	-66.78	-12.40	-13.0	53.78	121.00	Horizontal	Horizontal	Pass
1892.200	-48.50	0.85	-13.0	35.50	89.00	Horizontal	Horizontal	N/A
1982.800	-30.49	0.70	-13.0	17.49	221.00	Horizontal	Horizontal	N/A
2967.500	-44.24	9.07	-13.0	31.24	112.00	Horizontal	Horizontal	Pass
7238.500	-39.99	13.59	-13.0	26.99	146.00	Horizontal	Horizontal	Pass
17915.625	-40.19	15.84	-13.0	27.19	152.00	Horizontal	Horizontal	Pass

Band:LTE B2,Channel:HIGH range,BW:20M

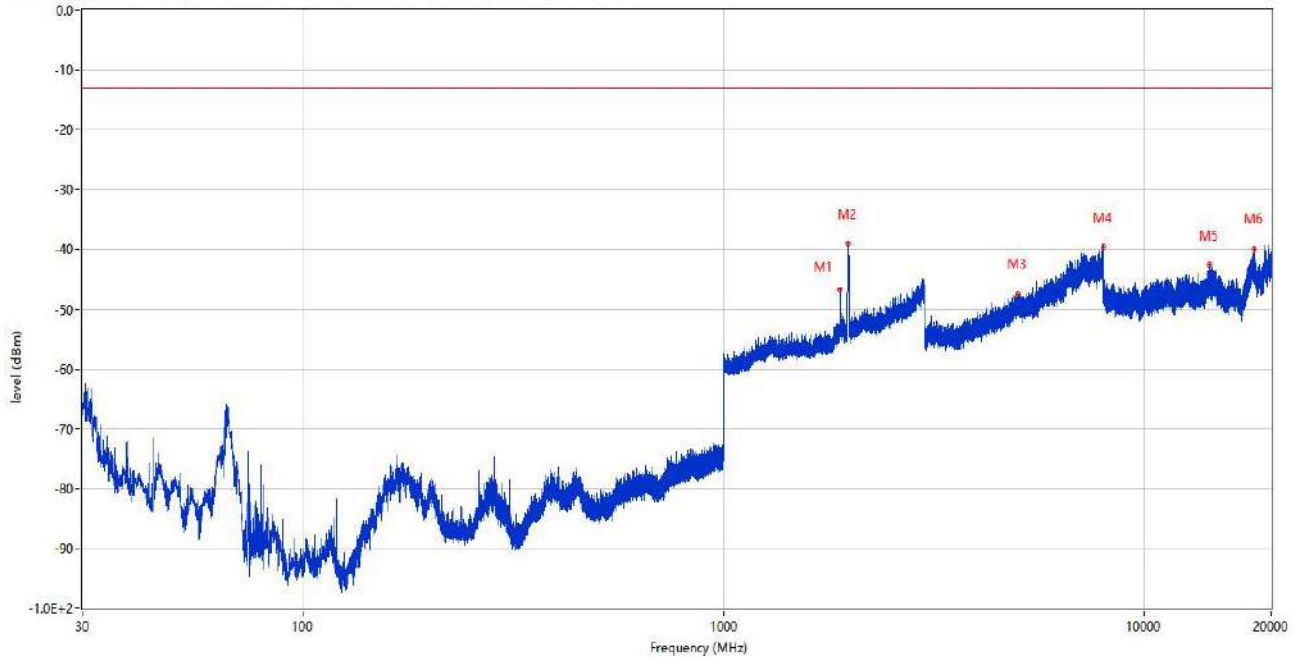
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1891.900	-45.20	0.85	-13.0	32.20	167.00	Horizontal	Vertical	N/A
1979.800	-22.50	0.64	-13.0	9.50	243.00	Horizontal	Vertical	N/A
3783.000	-48.97	4.24	-13.0	35.97	182.00	Horizontal	Vertical	Pass
7948.250	-39.28	14.55	-13.0	26.28	182.00	Horizontal	Vertical	Pass
14660.375	-42.49	16.05	-13.0	29.49	152.00	Horizontal	Vertical	Pass
18169.739	-39.09	16.33	-13.0	26.09	111.00	Horizontal	Vertical	Pass

Band:LTE B2,Channel:HIGH range,BW:20M

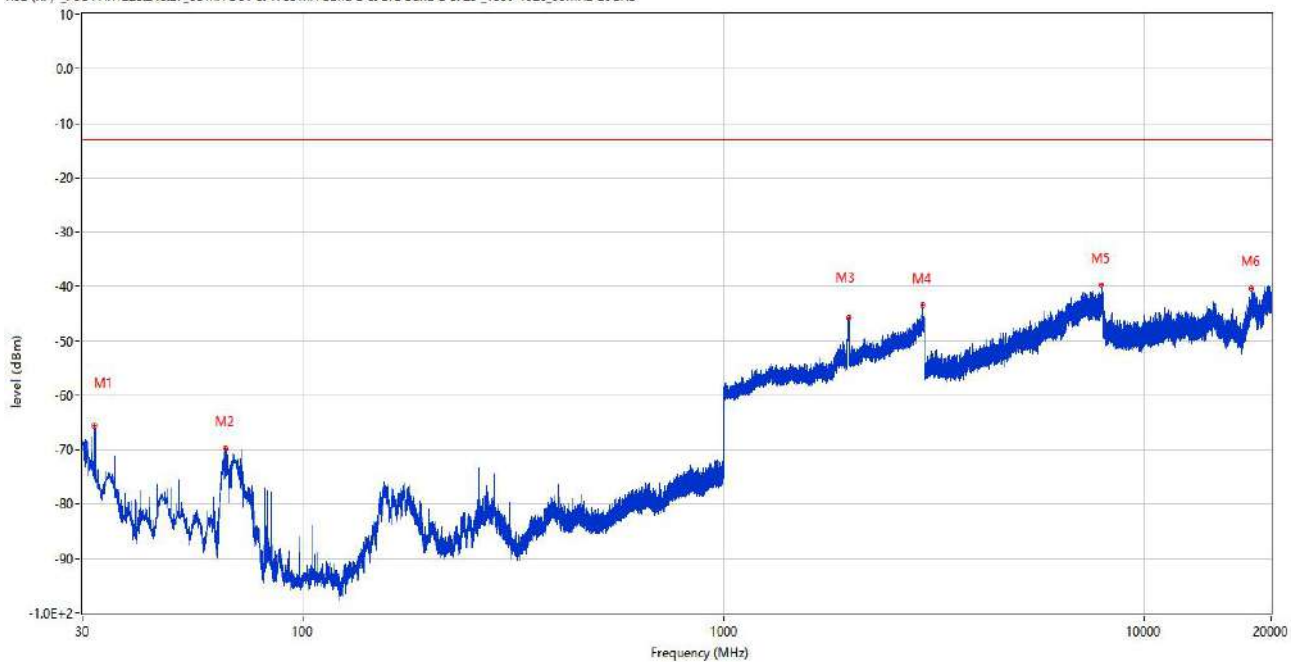
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1891.900	-46.77	0.85	-13.0	33.77	0.00	Vertical	Vertical	N/A
1982.200	-39.06	0.80	-13.0	26.06	20.00	Vertical	Vertical	N/A
4993.750	-47.43	7.93	-13.0	34.43	1.00	Vertical	Vertical	Pass
7998.750	-39.61	14.18	-13.0	26.61	34.00	Vertical	Vertical	Pass
14291.713	-42.63	13.94	-13.0	29.63	341.00	Vertical	Vertical	Pass
18245.863	-39.91	16.33	-13.0	26.91	307.00	Vertical	Vertical	Pass

Band:LTE B2,Channel:HIGH range,BW:20M

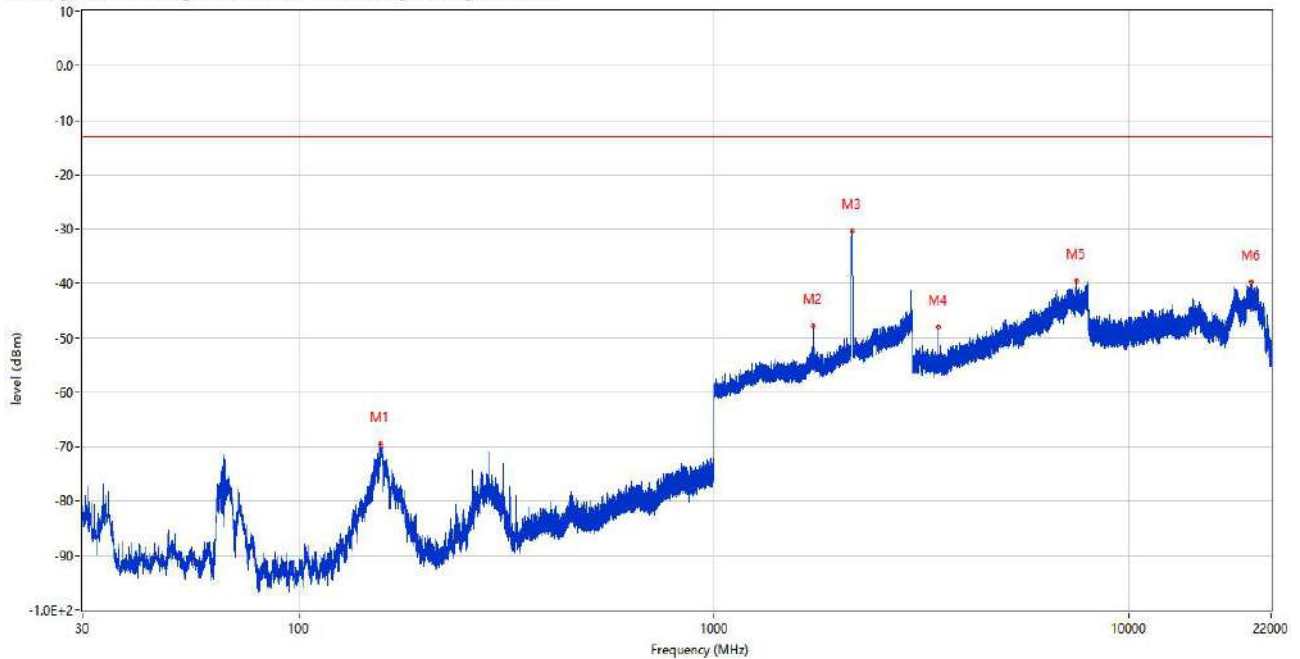
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1630-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.085	-65.54	-23.29	-13.0	52.54	350.00	Vertical	Horizontal	Pass
65.599	-69.75	-16.78	-13.0	56.75	310.00	Vertical	Horizontal	Pass
1983.200	-45.77	0.61	-13.0	32.77	118.00	Vertical	Horizontal	N/A
2967.700	-43.43	9.05	-13.0	30.43	355.00	Vertical	Horizontal	Pass
7900.000	-39.76	14.21	-13.0	26.76	226.00	Vertical	Horizontal	Pass
17957.675	-40.29	16.83	-13.0	27.29	224.00	Vertical	Horizontal	Pass

Band:LTE B4,Channel:HIGH range,BW:20M

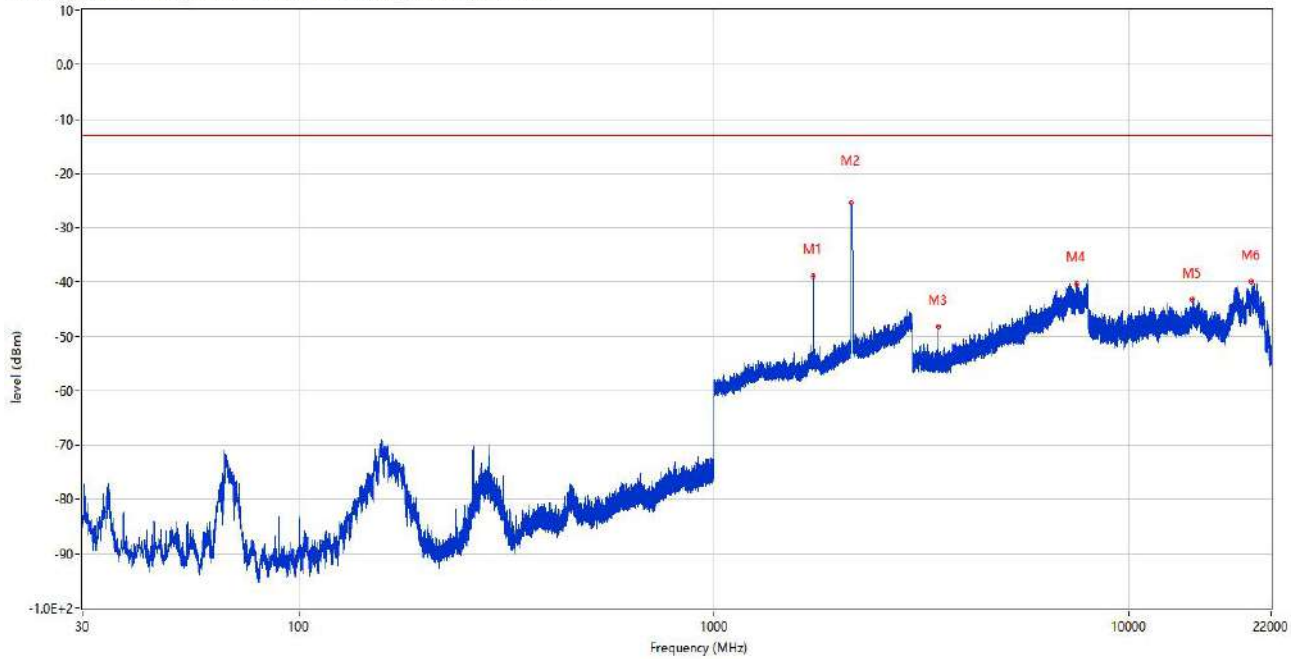
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
156.585	-69.53	-20.23	-13.0	56.53	71.00	Horizontal	Horizontal	Pass
1737.100	-47.81	-0.08	-13.0	34.81	163.00	Horizontal	Horizontal	N/A
2147.700	-30.37	2.68	-13.0	17.37	230.00	Horizontal	Horizontal	N/A
3472.750	-47.94	3.48	-13.0	34.94	183.00	Horizontal	Horizontal	Pass
7479.500	-39.47	13.82	-13.0	26.47	360.00	Horizontal	Horizontal	Pass
19719.412	-39.77	16.40	-13.0	26.77	274.00	Horizontal	Horizontal	Pass

Band:LTE B4,Channel:HIGH range,BW:20M

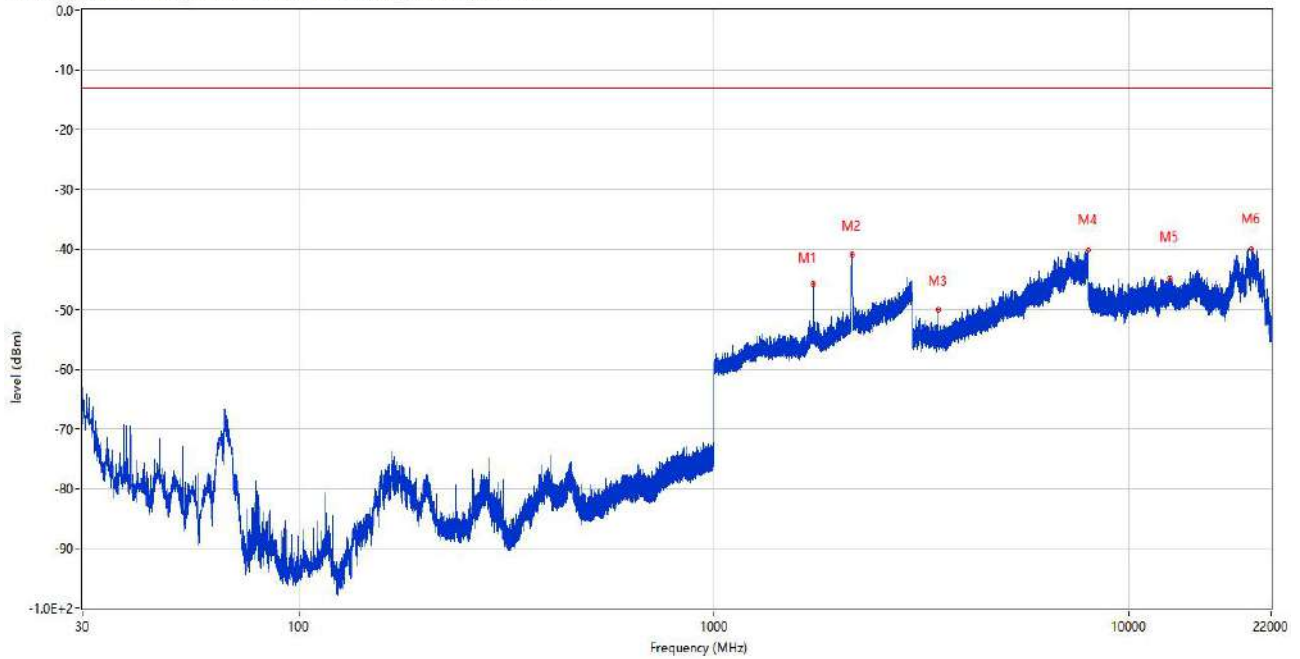
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & G6 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1736.900	-38.88	-0.07	-13.0	25.88	156.00	Horizontal	Vertical	N/A
2139.700	-25.52	2.22	-13.0	12.52	227.00	Horizontal	Vertical	N/A
3473.000	-48.16	3.55	-13.0	35.16	321.00	Horizontal	Vertical	Pass
7470.500	-40.40	13.90	-13.0	27.40	304.00	Horizontal	Vertical	Pass
14252.662	-43.27	14.84	-13.0	30.27	89.00	Horizontal	Vertical	Pass
19720.337	-39.89	16.40	-13.0	26.89	350.00	Horizontal	Vertical	Pass

Band:LTE B4,Channel:HIGH range,BW:20M

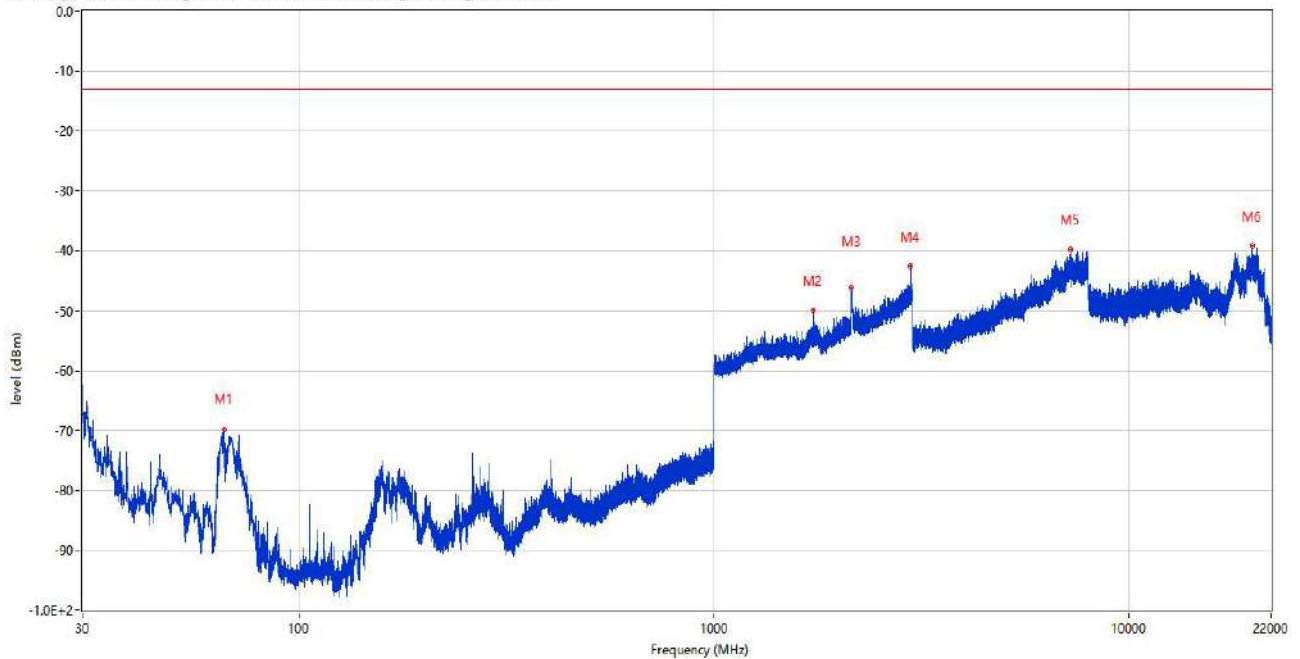
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & G6 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1737.000	-45.72	-0.08	-13.0	32.72	25.00	Vertical	Vertical	N/A
2149.500	-40.89	2.59	-13.0	27.89	45.00	Vertical	Vertical	N/A
3472.750	-50.15	3.48	-13.0	37.15	227.00	Vertical	Vertical	Pass
7979.250	-40.07	14.08	-13.0	27.07	22.00	Vertical	Vertical	Pass
12550.974	-44.84	10.32	-13.0	31.84	360.00	Vertical	Vertical	Pass
19702.301	-39.86	16.40	-13.0	26.86	223.00	Vertical	Vertical	Pass

Band:LTE B4,Channel:HIGH range,BW:20M

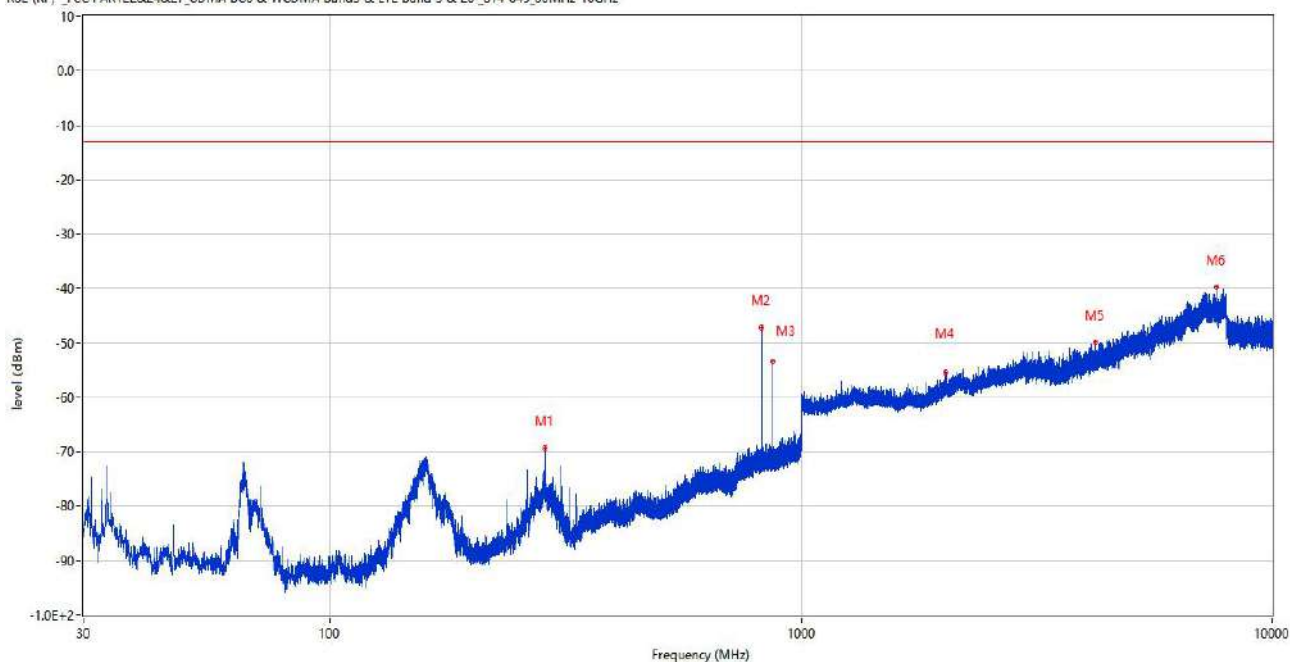
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
65.841	-69.92	-16.82	-13.0	56.92	195.00	Vertical	Horizontal	Pass
1736.900	-49.85	-0.07	-13.0	36.85	338.00	Vertical	Horizontal	N/A
2138.800	-46.07	2.17	-13.0	33.07	347.00	Vertical	Horizontal	N/A
2968.100	-42.65	9.02	-13.0	29.65	94.00	Vertical	Horizontal	Pass
7222.500	-39.76	13.79	-13.0	26.76	213.00	Vertical	Horizontal	Pass
19787.401	-39.25	16.40	-13.0	26.25	0.00	Vertical	Horizontal	Pass

Band:LTE B5,Channel:LOW range,BW:1.4M

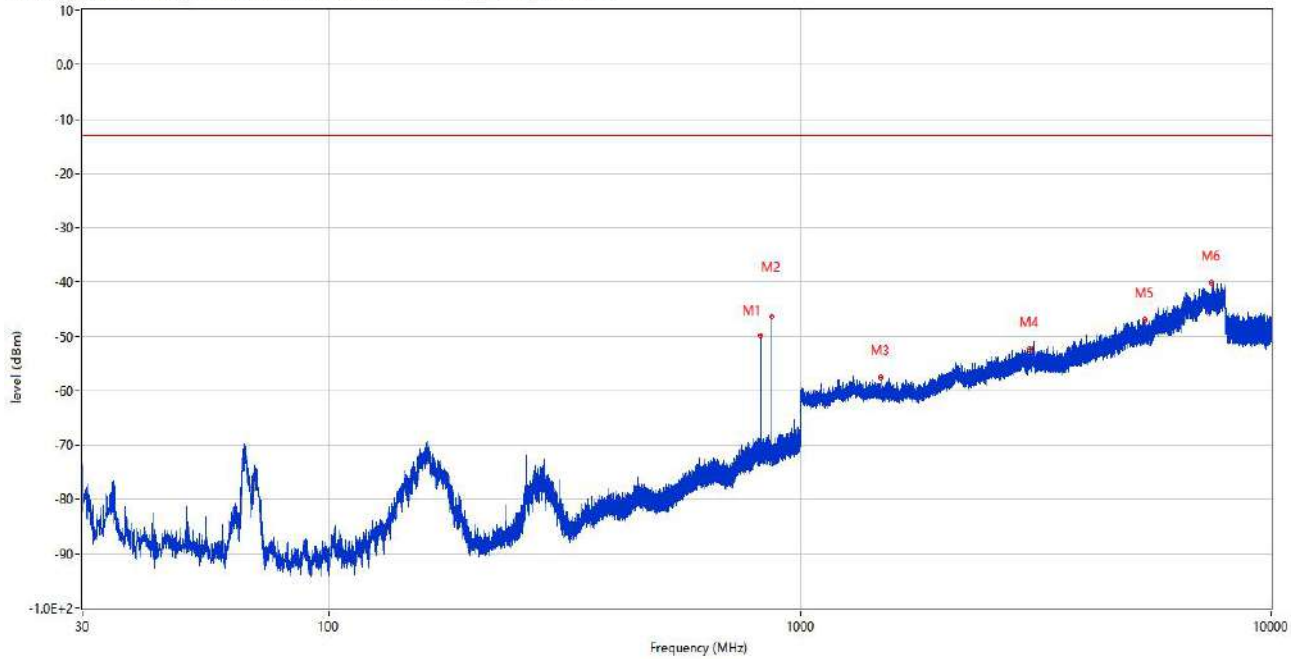
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
286.031	-69.27	-9.64	-13.0	56.27	98.00	Horizontal	Horizontal	Pass
825.206	-47.28	5.21	-13.0	34.28	249.00	Horizontal	Horizontal	N/A
869.583	-53.47	4.52	-13.0	40.47	331.00	Horizontal	Horizontal	N/A
2027.900	-55.37	-4.43	-13.0	42.37	26.00	Horizontal	Horizontal	Pass
4225.250	-49.88	5.21	-13.0	36.88	91.00	Horizontal	Horizontal	Pass
7605.500	-39.81	13.03	-13.0	26.81	26.00	Horizontal	Horizontal	Pass

Band:LTE B5,Channel:LOW range,BW:1.4M

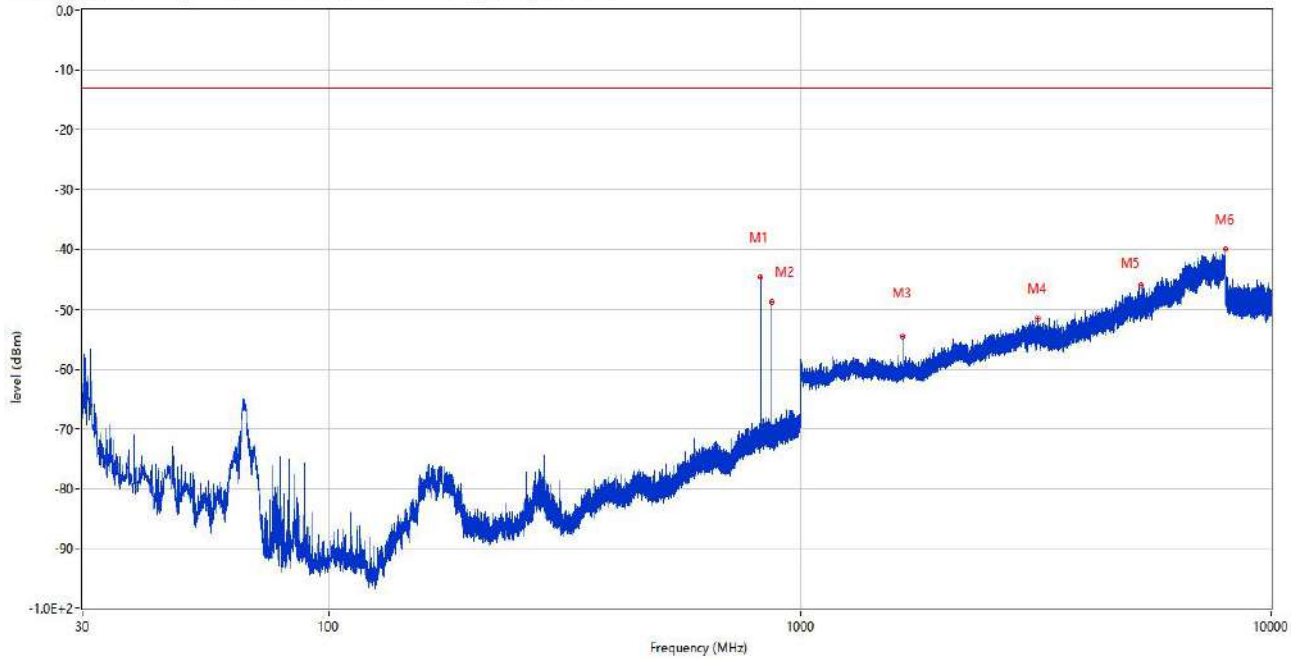
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
825.109	-49.87	5.21	-13.0	36.87	223.00	Horizontal	Vertical	N/A
870.020	-46.33	4.52	-13.0	33.33	319.00	Horizontal	Vertical	N/A
1481.600	-57.62	-6.43	-13.0	44.62	109.00	Horizontal	Vertical	Pass
3076.250	-52.39	3.56	-13.0	39.39	149.00	Horizontal	Vertical	Pass
5411.750	-46.94	7.30	-13.0	33.94	10.00	Horizontal	Vertical	Pass
7473.250	-40.17	13.98	-13.0	27.17	50.00	Horizontal	Vertical	Pass

Band:LTE B5,Channel:LOW range,BW:1.4M

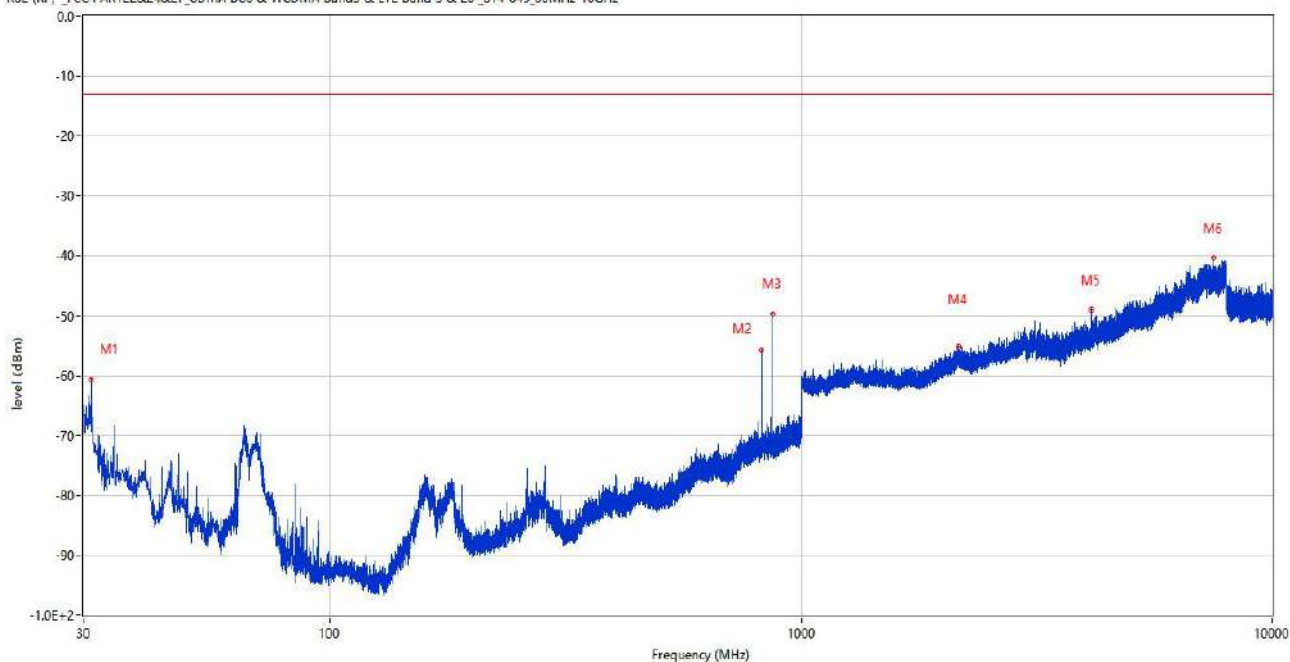
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
825.157	-44.65	5.21	-13.0	31.65	210.00	Vertical	Vertical	N/A
869.583	-48.77	4.52	-13.0	35.77	250.00	Vertical	Vertical	N/A
1650.900	-54.60	-6.53	-13.0	41.60	168.00	Vertical	Vertical	Pass
3204.250	-51.52	4.72	-13.0	38.52	155.00	Vertical	Vertical	Pass
5306.500	-45.90	7.24	-13.0	32.90	25.00	Vertical	Vertical	Pass
7999.750	-39.94	14.16	-13.0	26.94	289.00	Vertical	Vertical	Pass

Band:LTE B5,Channel:LOW range,BW:1.4M

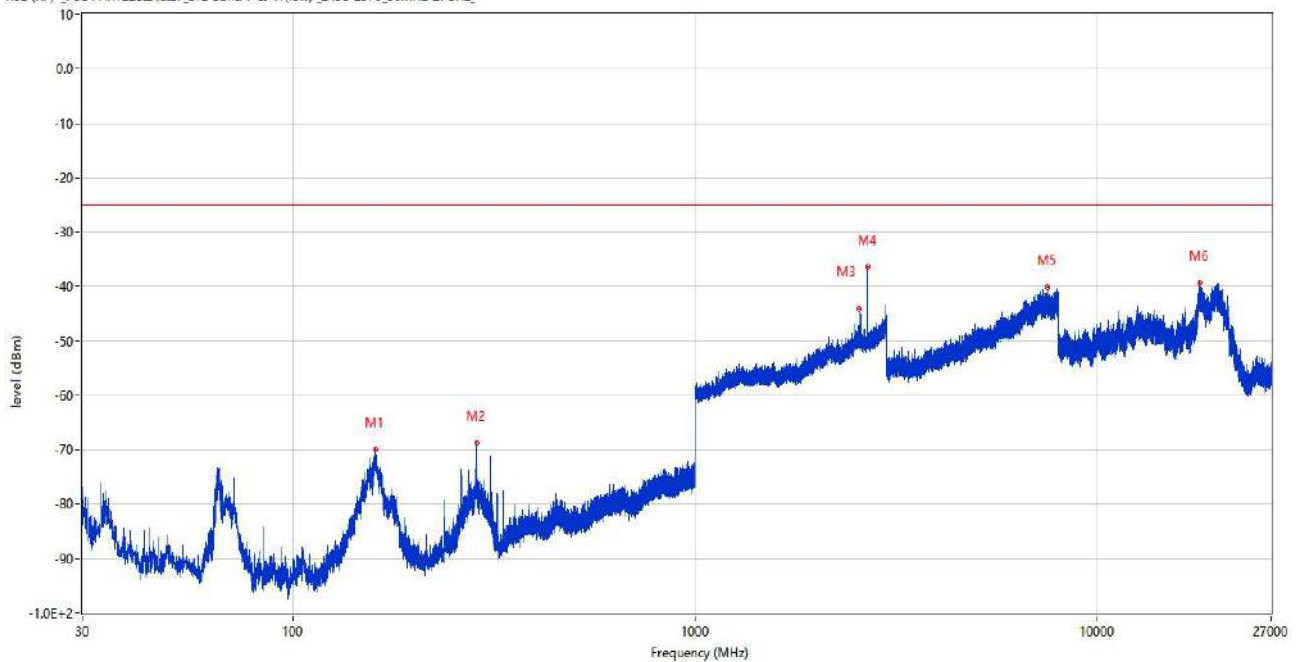
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
31.164	-60.70	-19.41	-13.0	47.70	340.00	Vertical	Horizontal	Pass
825.206	-55.82	5.21	-13.0	42.82	70.00	Vertical	Horizontal	N/A
869.826	-49.69	4.52	-13.0	36.69	234.00	Vertical	Horizontal	N/A
2162.000	-55.15	-2.70	-13.0	42.15	140.00	Vertical	Horizontal	Pass
4127.500	-49.01	4.90	-13.0	36.01	141.00	Vertical	Horizontal	Pass
7522.250	-40.30	13.43	-13.0	27.30	248.00	Vertical	Horizontal	Pass

Band:LTE B7,Channel:HIGH range,BW:20M

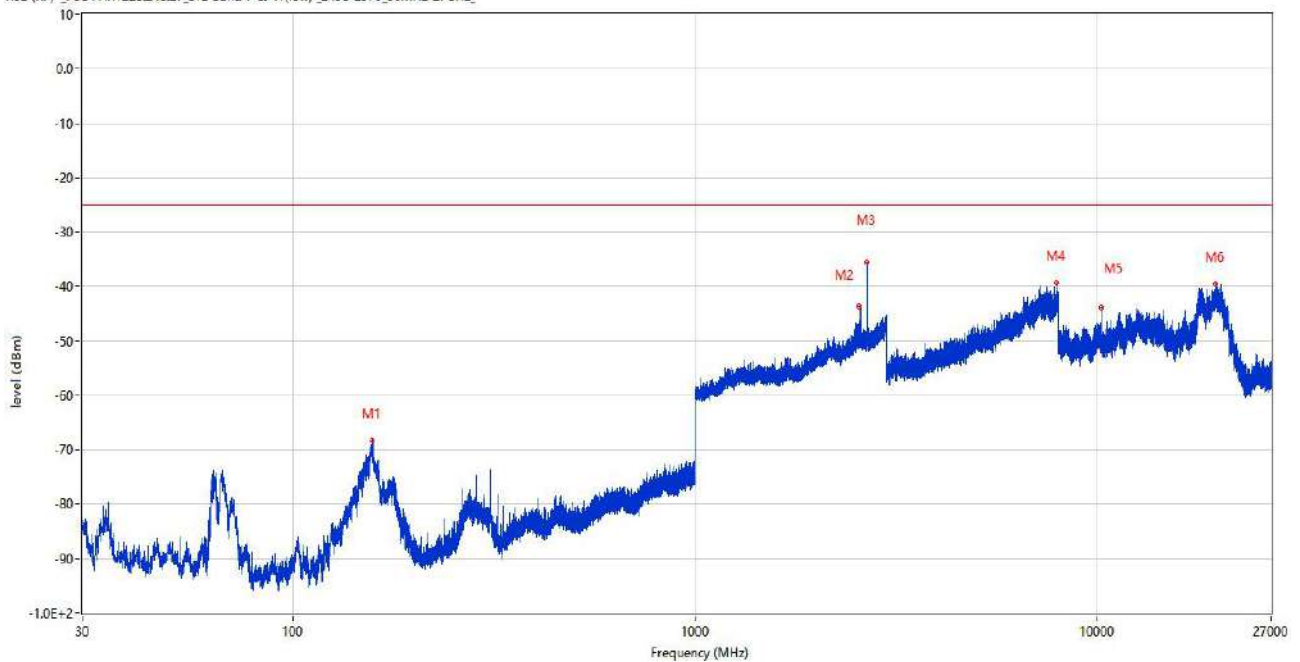
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
160.126	-69.98	-18.76	-25.0	44.98	78.00	Horizontal	Horizontal	Pass
286.031	-68.82	-12.40	-25.0	43.82	130.00	Horizontal	Horizontal	Pass
2551.800	-44.14	6.39	-25.0	19.14	138.00	Horizontal	Horizontal	N/A
2686.700	-36.48	5.68	-25.0	11.48	204.00	Horizontal	Horizontal	N/A
7534.000	-40.21	13.50	-25.0	15.21	3.00	Horizontal	Horizontal	Pass
17899.725	-39.27	16.51	-25.0	14.27	122.00	Horizontal	Horizontal	Pass

Band:LTE B7,Channel:HIGH range,BW:20M

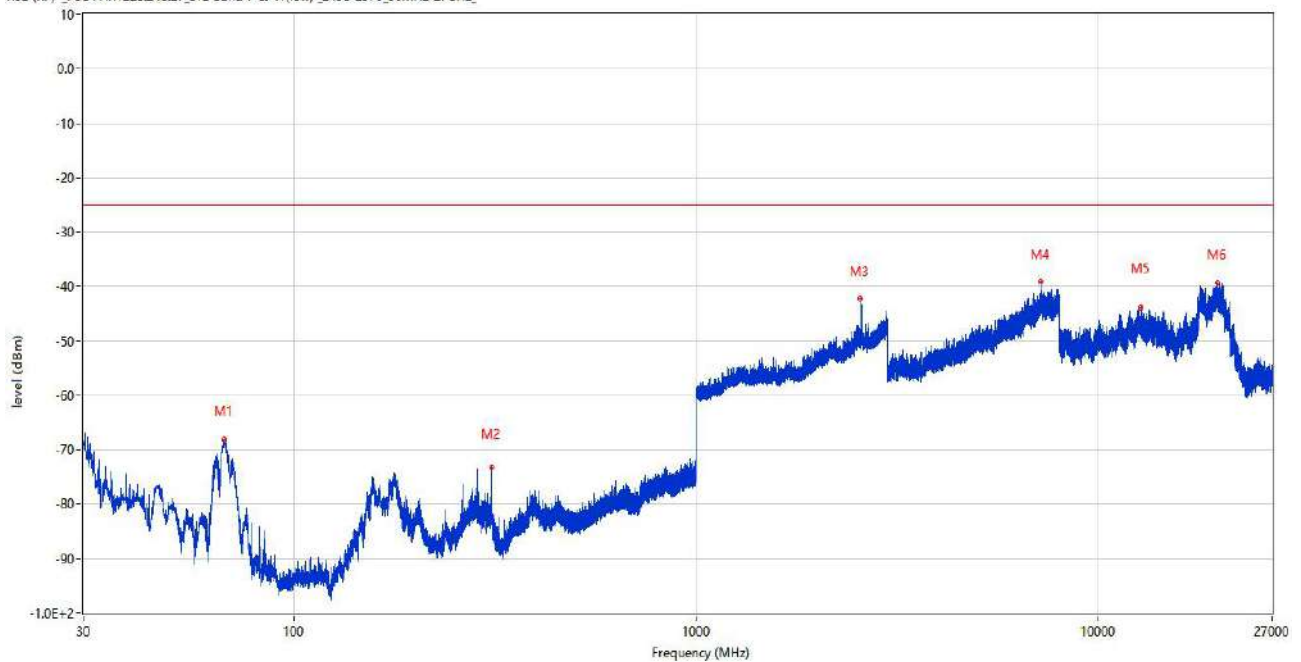
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
157.410	-68.26	-19.85	-25.0	43.26	245.00	Horizontal	Vertical	Pass
2552.000	-43.67	6.39	-25.0	18.67	107.00	Horizontal	Vertical	N/A
2677.600	-35.55	6.12	-25.0	10.55	207.00	Horizontal	Vertical	N/A
7914.250	-39.30	14.29	-25.0	14.30	6.00	Horizontal	Vertical	Pass
10205.187	-43.79	7.17	-25.0	18.79	188.00	Horizontal	Vertical	Pass
19675.802	-39.53	16.69	-25.0	14.53	0.00	Horizontal	Vertical	Pass

Band:LTE B7,Channel:HIGH range,BW:20M

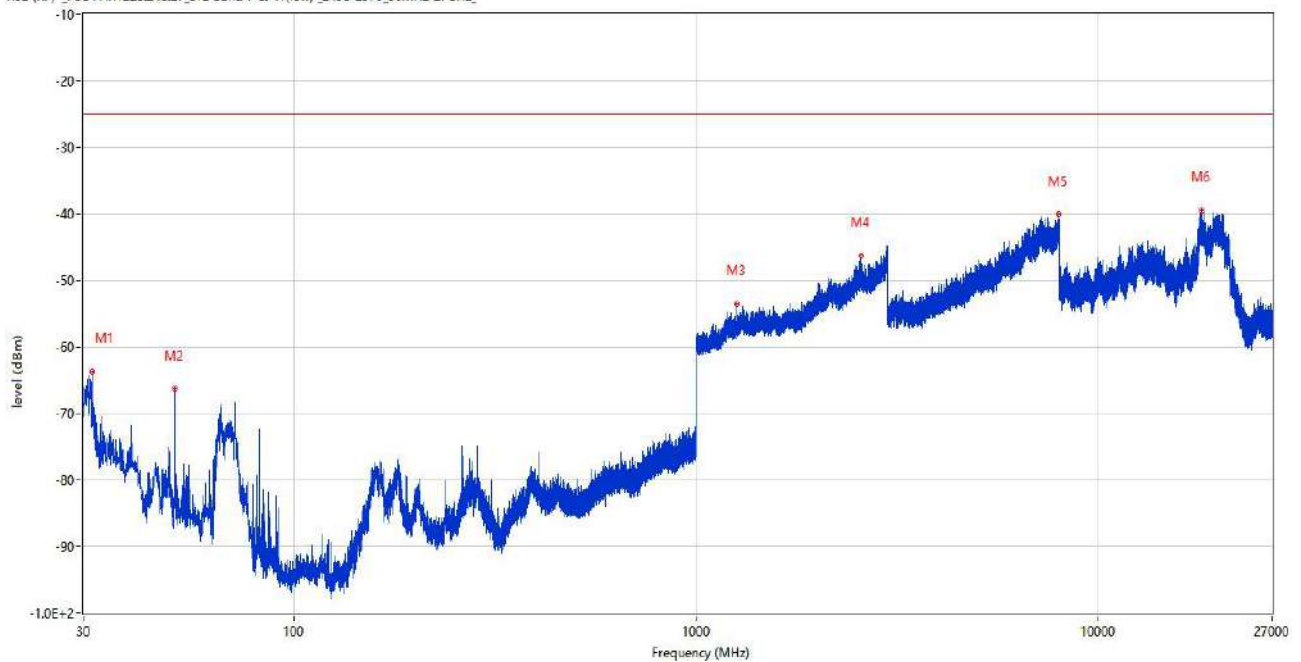
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
67.345	-68.02	-17.76	-25.0	43.02	187.00	Vertical	Vertical	Pass
310.185	-73.31	-14.26	-25.0	48.31	229.00	Vertical	Vertical	Pass
2551.900	-42.29	6.39	-25.0	17.29	116.00	Vertical	Vertical	N/A
7176.750	-39.20	13.61	-25.0	14.20	123.00	Vertical	Vertical	Pass
12732.425	-43.81	10.50	-25.0	18.81	305.00	Vertical	Vertical	Pass
19749.599	-39.20	16.68	-25.0	14.20	224.00	Vertical	Vertical	Pass

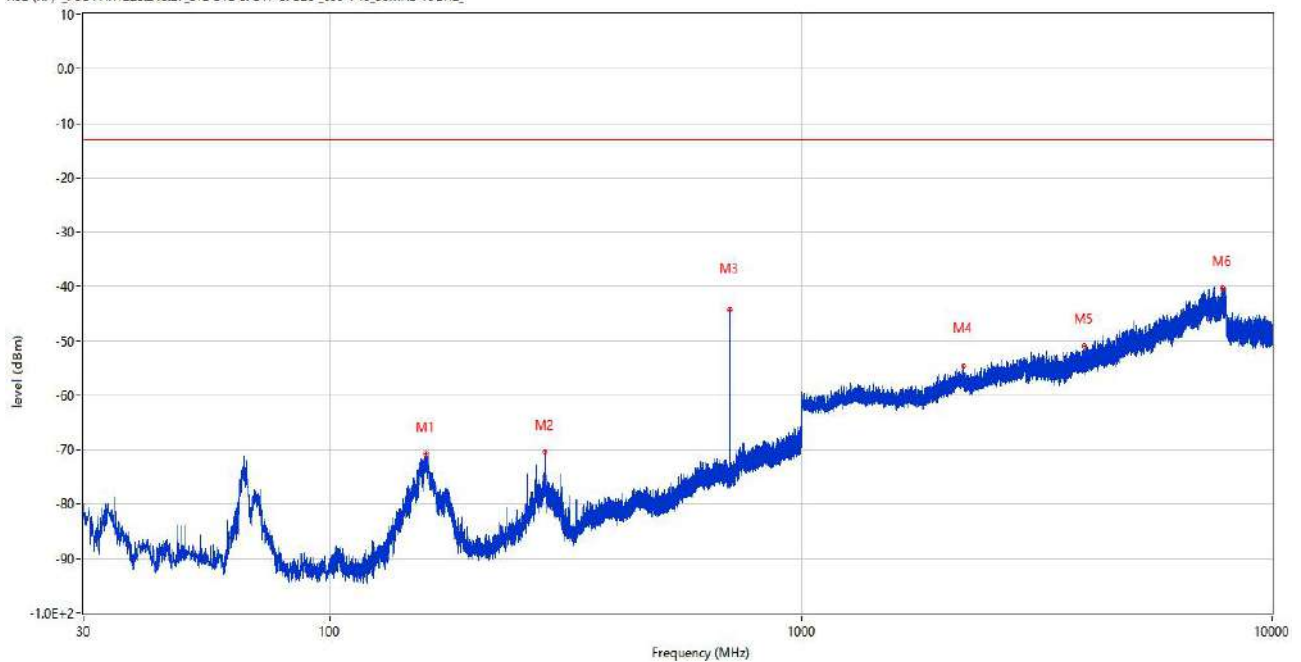
Band:LTE B7,Channel:HIGH range,BW:20M

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



Band:LTE B12,Channel:MID range,BW:1.4M

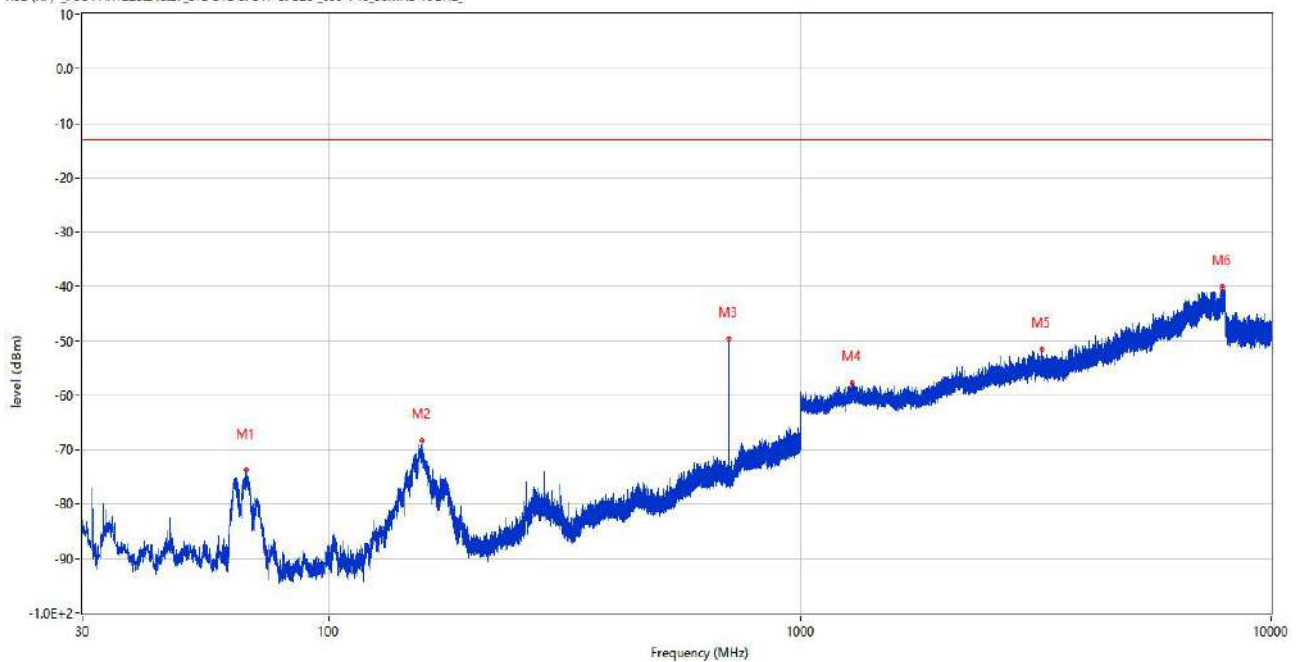
RSE (RF) _FCC PART2&24&27_LTE B12 & B17 & B26_699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
160.126	-70.73	-16.97	-13.0	57.73	237.00	Horizontal	Horizontal	Pass
286.274	-70.37	-9.64	-13.0	57.37	105.00	Horizontal	Horizontal	Pass
707.060	-44.26	1.36	-13.0	31.26	275.00	Horizontal	Horizontal	N/A
2214.200	-54.54	-2.97	-13.0	41.54	326.00	Horizontal	Horizontal	Pass
4005.500	-50.93	5.46	-13.0	37.93	0.00	Horizontal	Horizontal	Pass
7839.250	-40.34	14.04	-13.0	27.34	142.00	Horizontal	Horizontal	Pass

Band:LTE B12,Channel:MID range,BW:1.4M

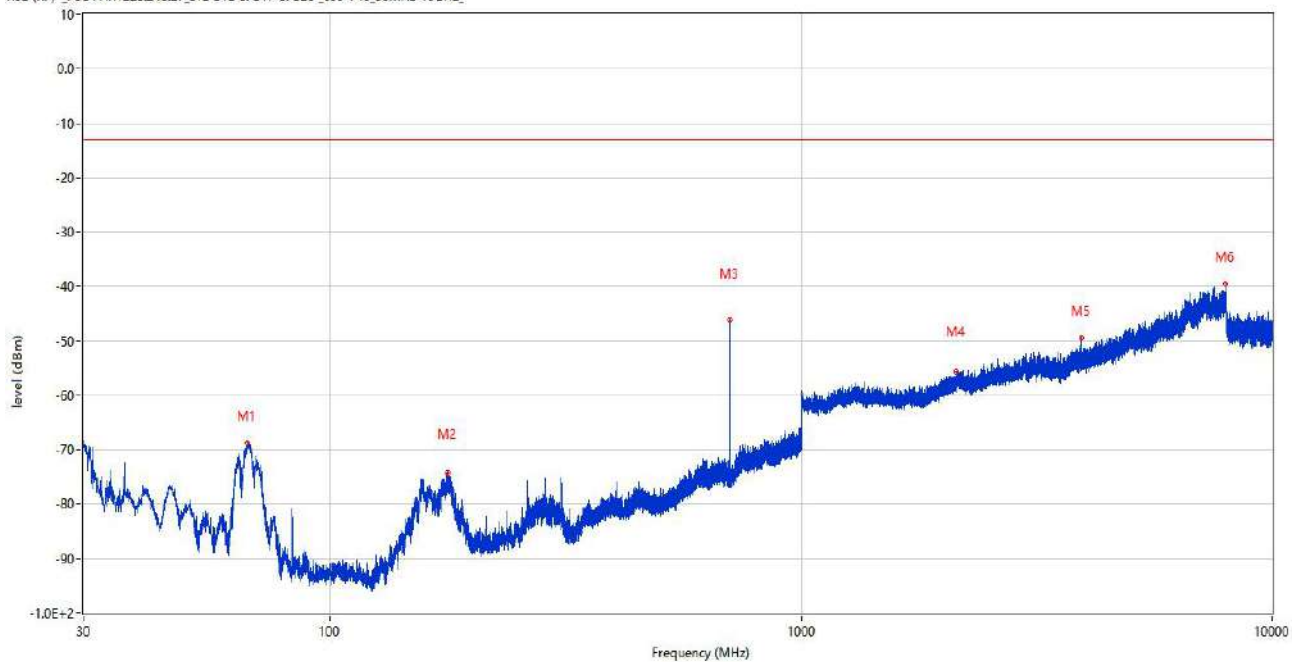
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B26_699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
66.715	-73.64	-16.19	-13.0	60.64	360.00	Horizontal	Vertical	Pass
157.361	-68.32	-18.01	-13.0	55.32	241.00	Horizontal	Vertical	Pass
707.109	-49.61	1.36	-13.0	36.61	162.00	Horizontal	Vertical	N/A
1290.400	-57.83	-5.44	-13.0	44.83	313.00	Horizontal	Vertical	Pass
3261.000	-51.63	3.87	-13.0	38.63	233.00	Horizontal	Vertical	Pass
7894.750	-40.10	14.40	-13.0	27.10	360.00	Horizontal	Vertical	Pass

Band:LTE B12,Channel:MID range,BW:1.4M

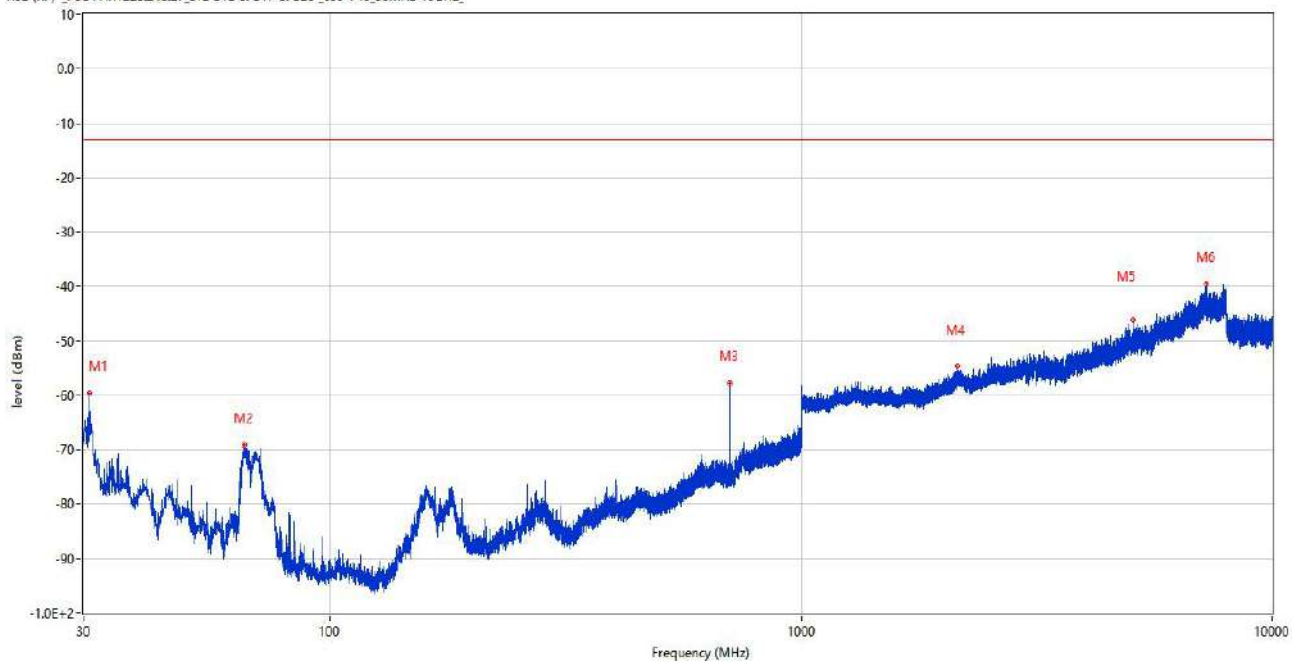
RSE (RF) _FCC PART2&24&27_LTE B12 & B17 & B28_699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
66.763	-68.74	-16.22	-13.0	55.74	177.00	Vertical	Vertical	Pass
177.828	-74.25	-14.95	-13.0	61.25	294.00	Vertical	Vertical	Pass
707.060	-46.20	1.36	-13.0	33.20	290.00	Vertical	Vertical	N/A
2137.400	-55.70	-3.22	-13.0	42.70	326.00	Vertical	Vertical	Pass
3940.000	-49.40	4.94	-13.0	36.40	158.00	Vertical	Vertical	Pass
7976.000	-39.51	14.20	-13.0	26.51	83.00	Vertical	Vertical	Pass

Band:LTE B12,Channel:MID range,BW:1.4M

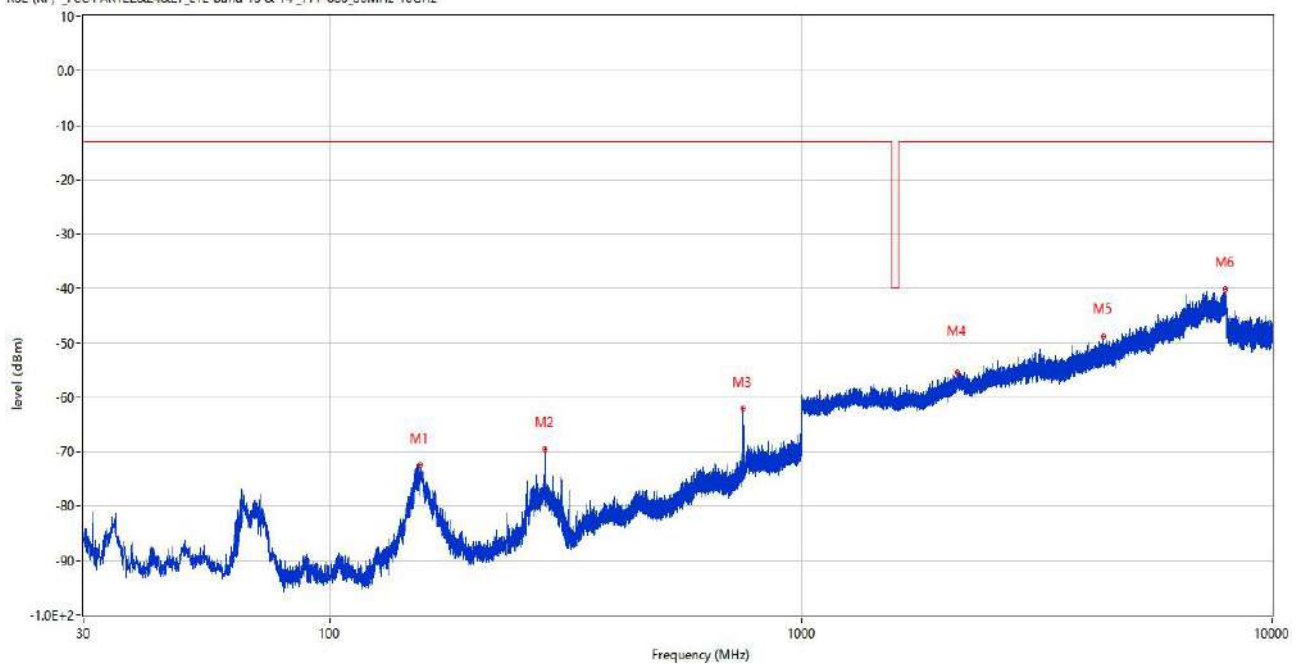
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28_699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.922	-59.55	-18.48	-13.0	46.55	182.00	Vertical	Horizontal	Pass
65.745	-69.19	-15.77	-13.0	56.19	239.00	Vertical	Horizontal	Pass
707.109	-57.78	1.36	-13.0	44.78	24.00	Vertical	Horizontal	N/A
2148.600	-54.56	-2.81	-13.0	41.56	314.00	Vertical	Horizontal	Pass
5072.250	-46.19	8.42	-13.0	33.19	9.00	Vertical	Horizontal	Pass
7245.000	-39.47	13.45	-13.0	26.47	273.00	Vertical	Horizontal	Pass

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

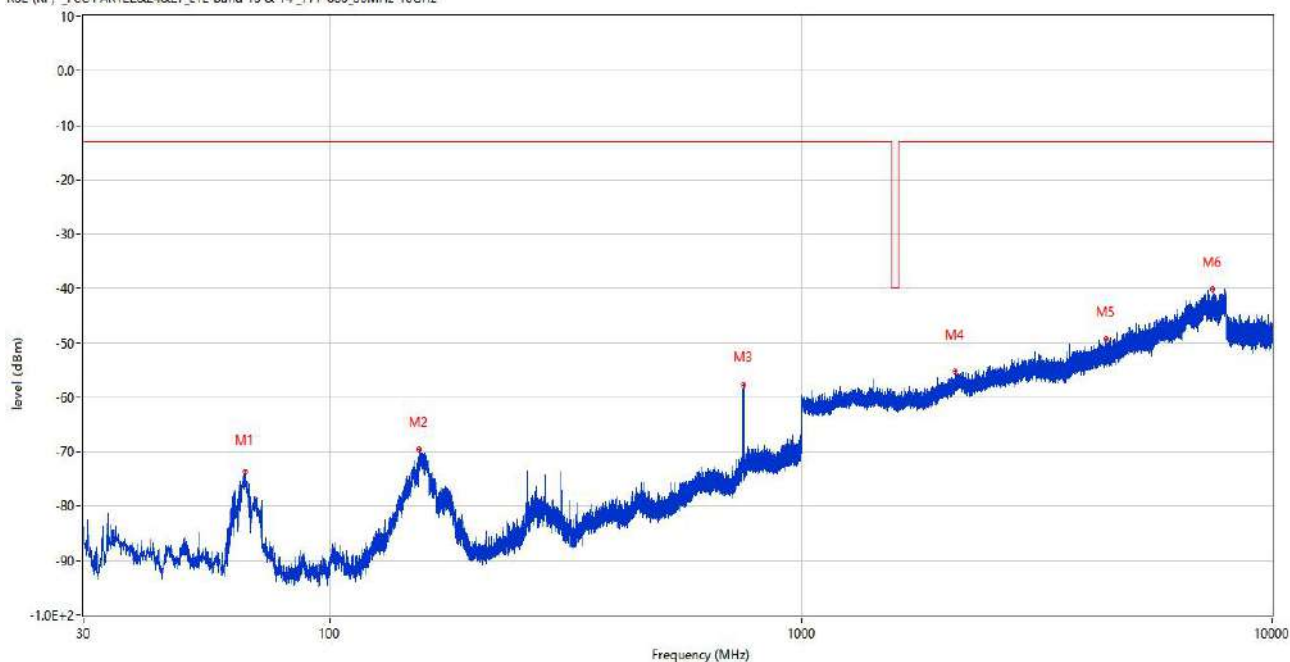
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803.30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
155.809	-72.39	-18.86	-13.0	59.39	81.00	Horizontal	Horizontal	Pass
286.419	-69.54	-10.05	-13.0	56.54	108.00	Horizontal	Horizontal	Pass
751.583	-62.12	1.84	-13.0	49.12	288.00	Horizontal	Horizontal	N/A
2150.600	-55.41	-2.74	-13.0	42.41	148.00	Horizontal	Horizontal	Pass
4391.750	-48.76	5.73	-13.0	35.76	190.00	Horizontal	Horizontal	Pass
7943.750	-40.23	14.57	-13.0	27.23	190.00	Horizontal	Horizontal	Pass

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

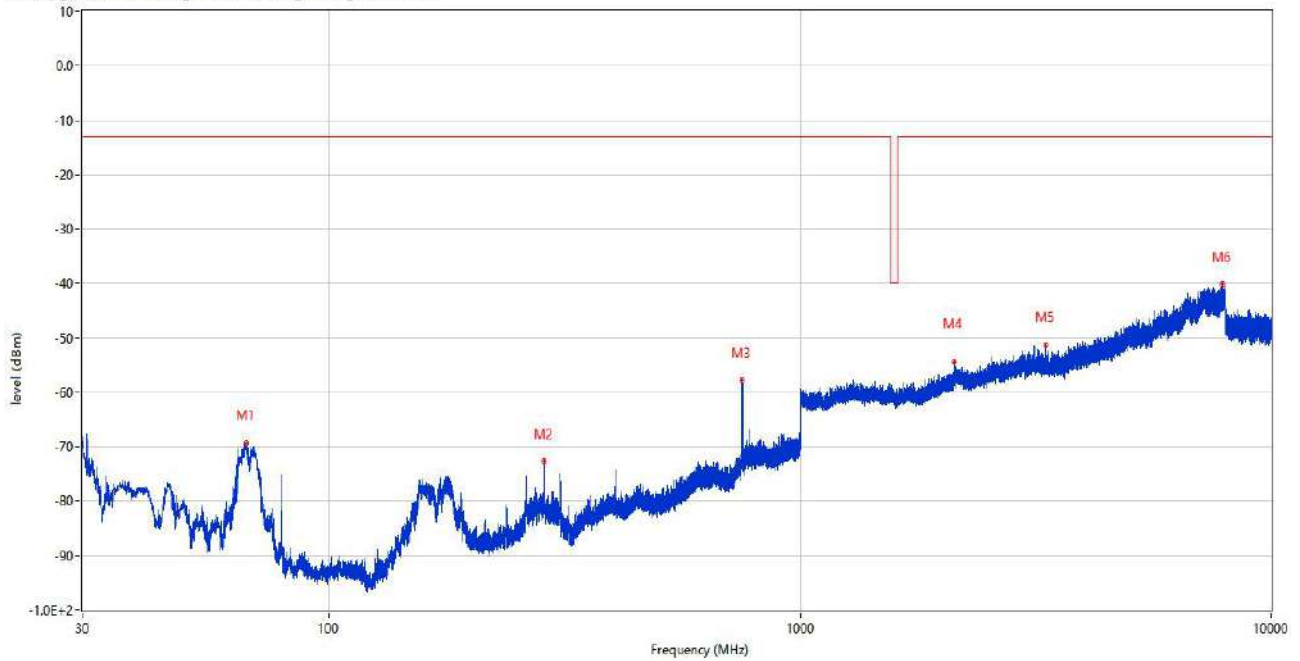
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803.30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
66.035	-73.71	-15.96	-13.0	60.71	351.00	Horizontal	Vertical	Pass
155.033	-69.60	-19.17	-13.0	56.60	73.00	Horizontal	Vertical	Pass
755.075	-57.65	2.14	-13.0	44.65	265.00	Horizontal	Vertical	N/A
2128.900	-55.20	-3.41	-13.0	42.20	328.00	Horizontal	Vertical	Pass
4438.500	-49.22	5.70	-13.0	36.22	267.00	Horizontal	Vertical	Pass
7469.250	-40.13	13.67	-13.0	27.13	360.00	Horizontal	Vertical	Pass

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

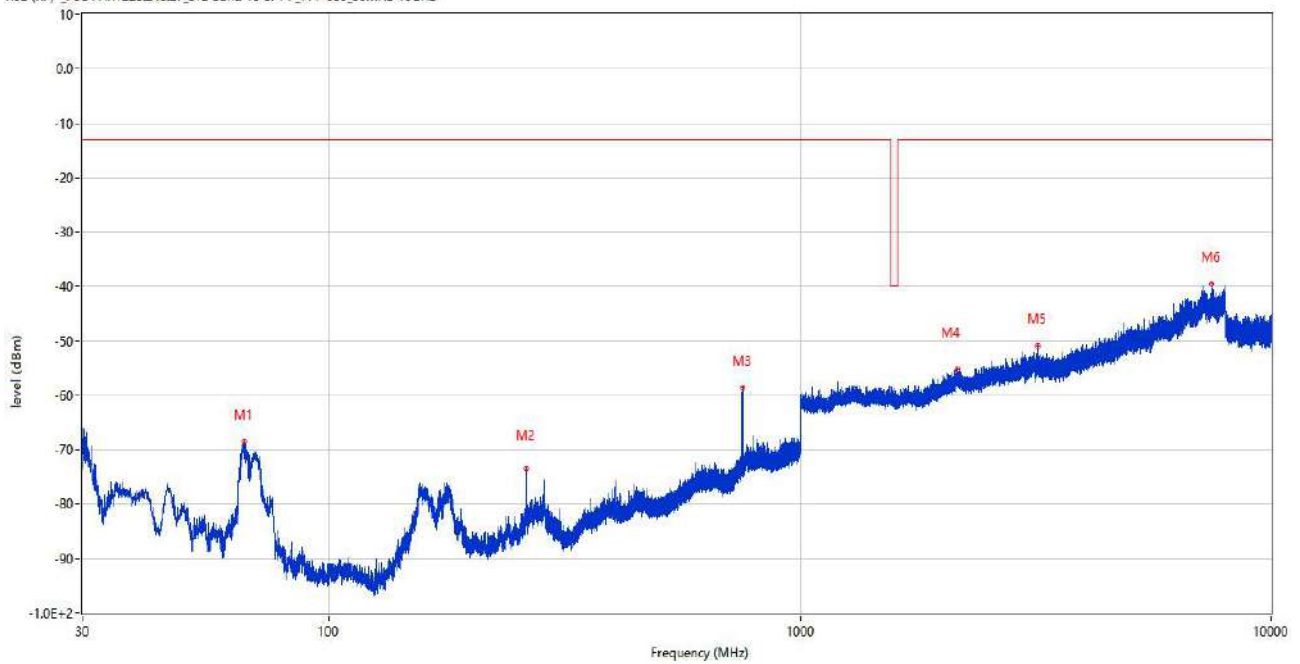
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803.30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
66.666	-69.44	-16.37	-13.0	56.44	207.00	Vertical	Vertical	Pass
286.371	-72.70	-10.06	-13.0	59.70	244.00	Vertical	Vertical	Pass
754.347	-57.78	2.04	-13.0	44.78	317.00	Vertical	Vertical	N/A
2128.300	-54.35	-3.44	-13.0	41.35	76.00	Vertical	Vertical	Pass
3324.000	-51.22	3.47	-13.0	38.22	67.00	Vertical	Vertical	Pass
7878.000	-40.20	14.46	-13.0	27.20	276.00	Vertical	Vertical	Pass

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

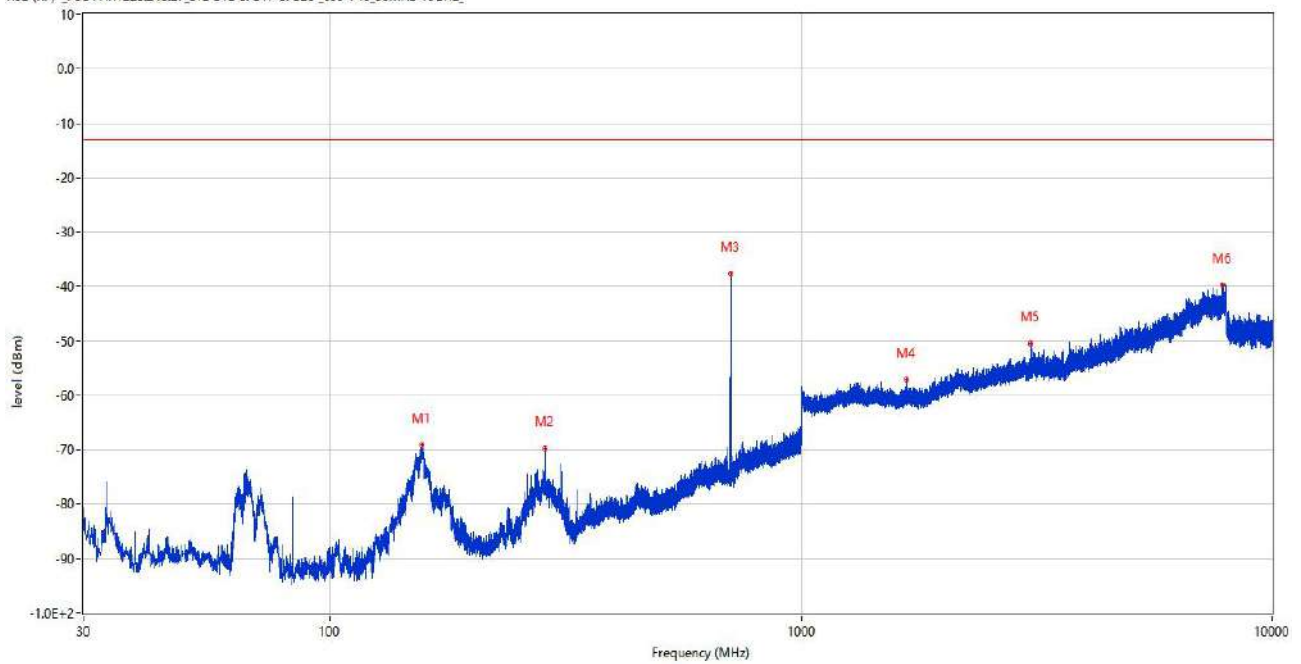
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803.30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
66.181	-68.58	-16.07	-13.0	55.58	263.00	Vertical	Horizontal	Pass
262.412	-73.56	-11.74	-13.0	60.56	95.00	Vertical	Horizontal	Pass
755.026	-58.56	2.14	-13.0	45.56	255.00	Vertical	Horizontal	N/A
2160.700	-55.21	-2.47	-13.0	42.21	281.00	Vertical	Horizontal	Pass
3202.000	-50.95	4.56	-13.0	37.95	50.00	Vertical	Horizontal	Pass
7487.500	-39.47	13.36	-13.0	26.47	320.00	Vertical	Horizontal	Pass

Band:LTE B17,Channel:LOW range,BW:5M

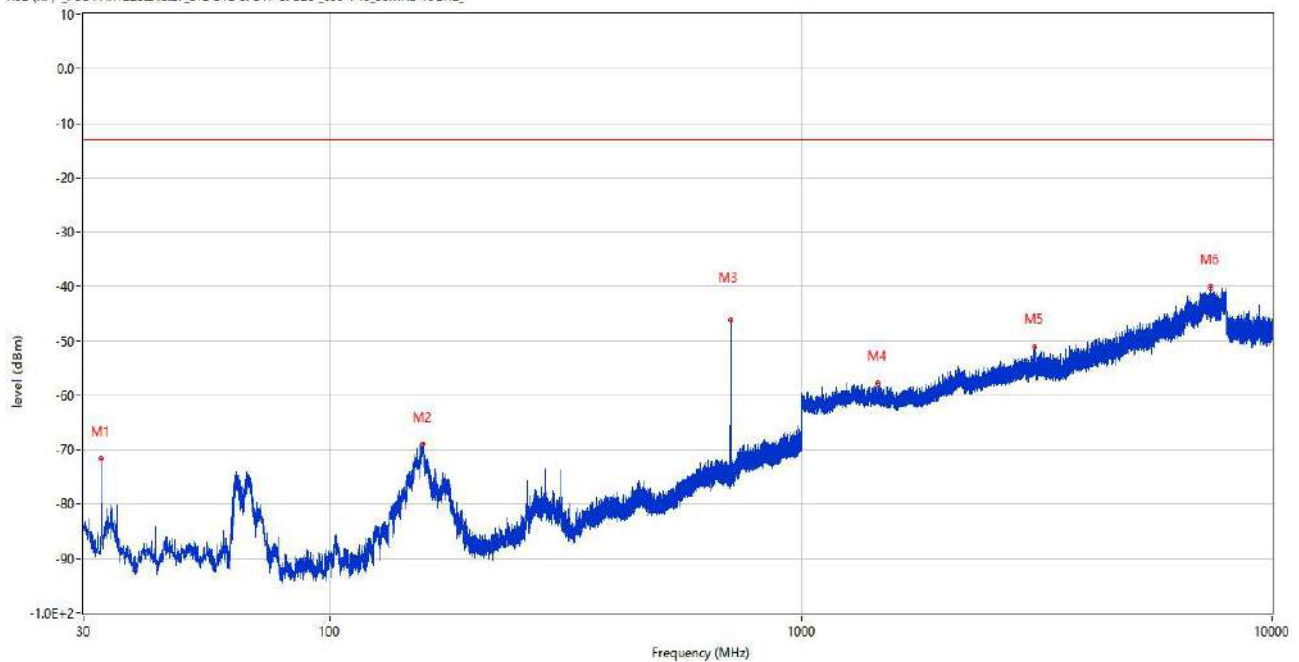
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B26_699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
156.876	-69.19	-18.21	-13.0	56.19	73.00	Horizontal	Horizontal	Pass
286.468	-69.69	-9.63	-13.0	56.69	167.00	Horizontal	Horizontal	Pass
708.612	-37.65	1.40	-13.0	24.65	267.00	Horizontal	Horizontal	N/A
1677.700	-57.20	-6.19	-13.0	44.20	102.00	Horizontal	Horizontal	Pass
3081.000	-50.46	3.66	-13.0	37.46	332.00	Horizontal	Horizontal	Pass
7860.500	-39.65	13.88	-13.0	26.65	332.00	Horizontal	Horizontal	Pass

Band:LTE B17,Channel:LOW range,BW:5M

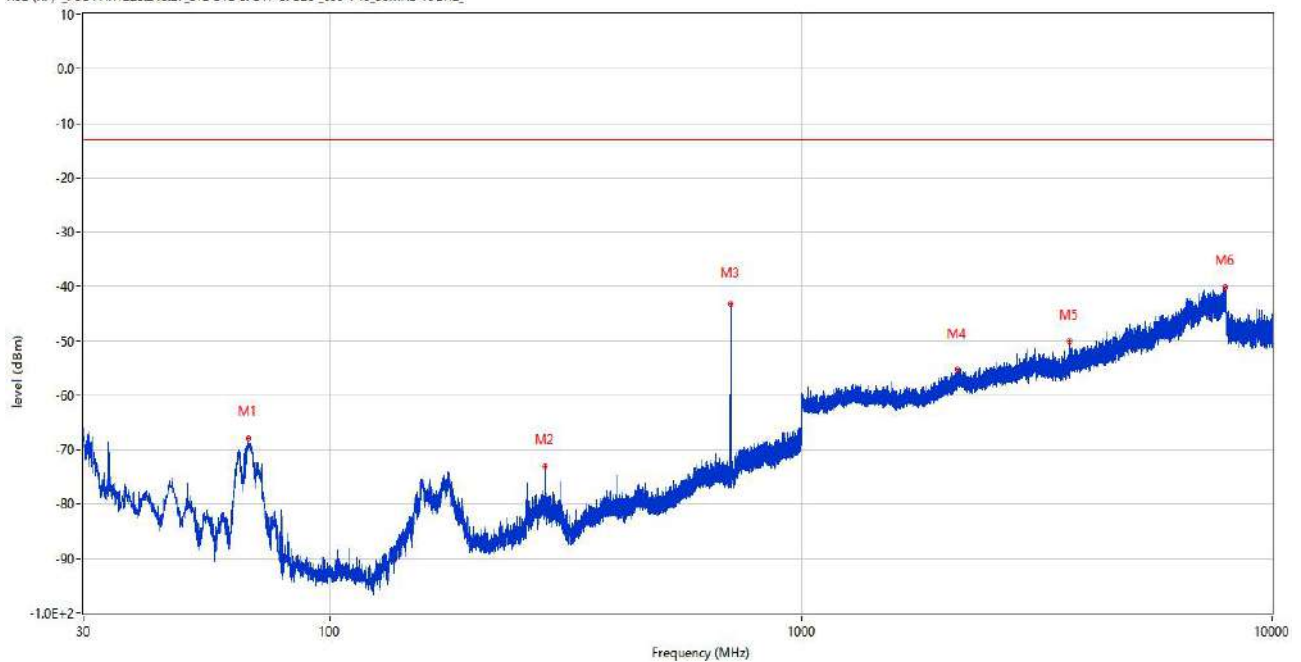
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B26_699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.764	-71.62	-22.37	-13.0	58.62	28.00	Horizontal	Vertical	Pass
157.943	-68.96	-17.81	-13.0	55.96	261.00	Horizontal	Vertical	Pass
708.709	-46.16	1.41	-13.0	33.16	165.00	Horizontal	Vertical	N/A
1455.600	-57.75	-6.08	-13.0	44.75	0.00	Horizontal	Vertical	Pass
3139.000	-51.03	4.08	-13.0	38.03	233.00	Horizontal	Vertical	Pass
7413.500	-40.04	12.79	-13.0	27.04	327.00	Horizontal	Vertical	Pass

Band:LTE B17,Channel:LOW range,BW:5M

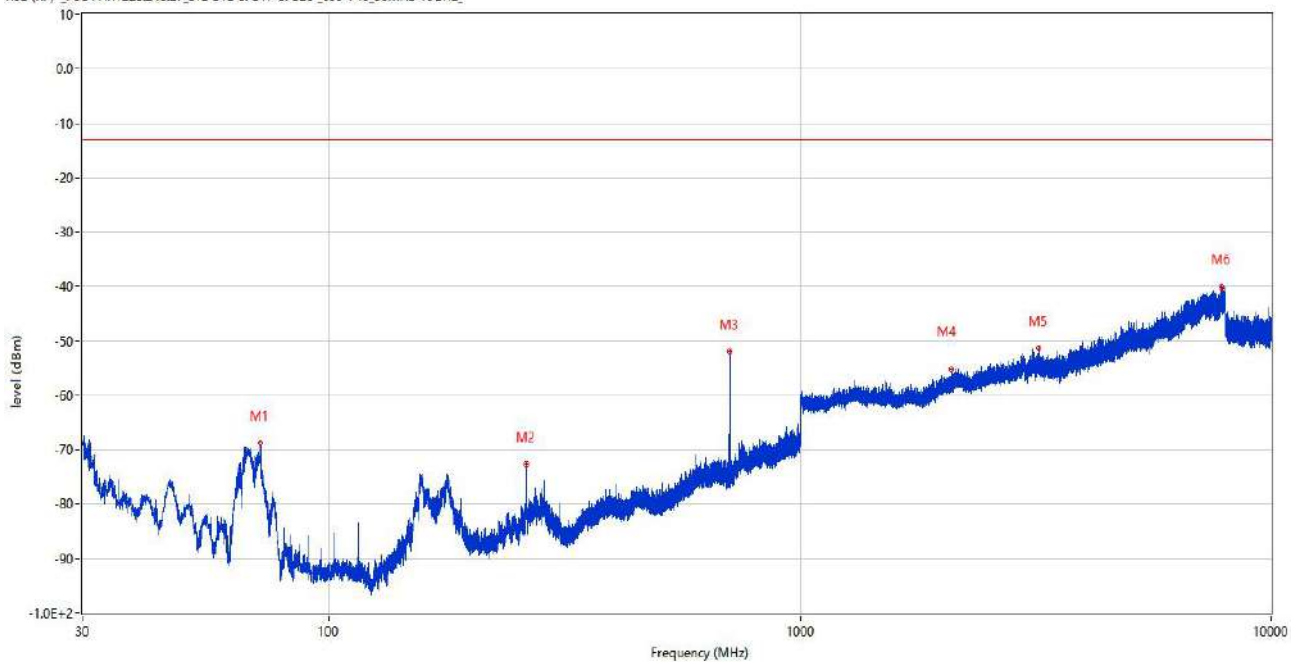
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B26_699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
67.200	-67.91	-16.48	-13.0	54.91	228.00	Vertical	Vertical	Pass
286.419	-73.00	-9.64	-13.0	60.00	217.00	Vertical	Vertical	Pass
708.612	-43.20	1.40	-13.0	30.20	285.00	Vertical	Vertical	N/A
2146.700	-55.18	-2.79	-13.0	42.18	154.00	Vertical	Vertical	Pass
3709.250	-50.15	3.72	-13.0	37.15	93.00	Vertical	Vertical	Pass
7962.500	-40.20	14.50	-13.0	27.20	0.00	Vertical	Vertical	Pass

Band:LTE B17,Channel:LOW range,BW:5M

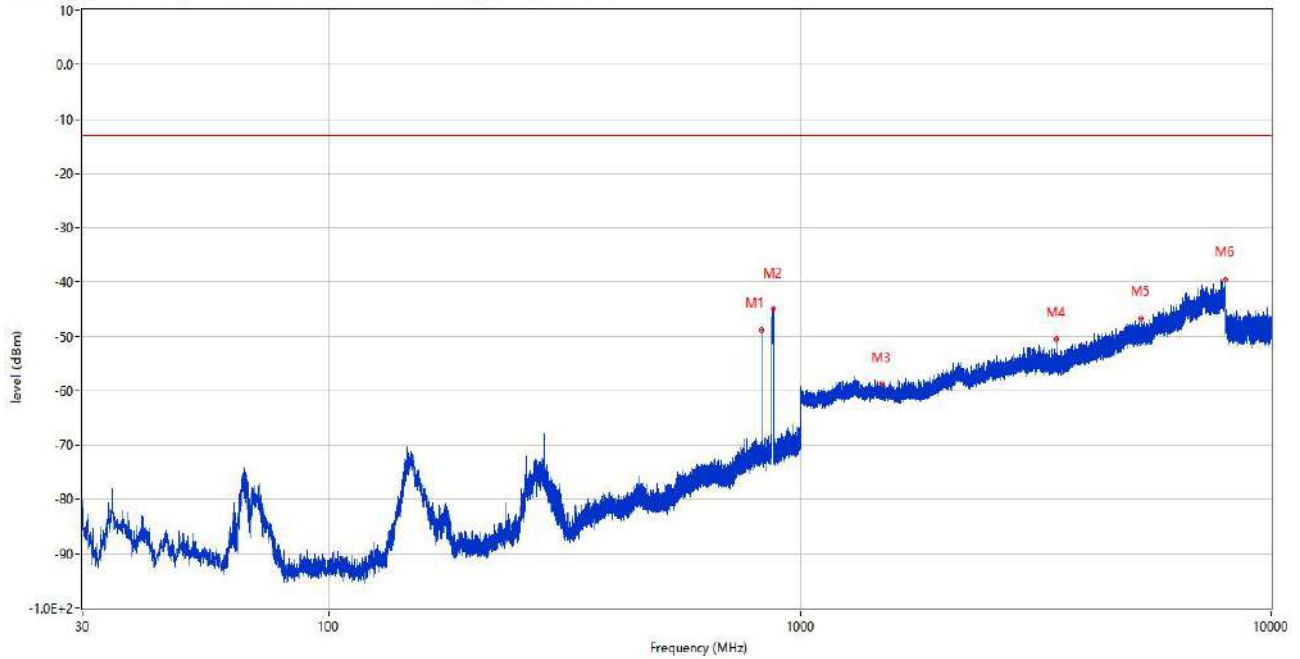
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B26_699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
71.661	-68.80	-18.00	-13.0	55.80	163.00	Vertical	Horizontal	Pass
262.509	-72.68	-11.38	-13.0	59.68	108.00	Vertical	Horizontal	Pass
708.612	-52.01	1.40	-13.0	39.01	15.00	Vertical	Horizontal	N/A
2100.700	-55.20	-3.56	-13.0	42.20	332.00	Vertical	Horizontal	Pass
3213.250	-51.37	4.18	-13.0	38.37	267.00	Vertical	Horizontal	Pass
7848.000	-40.12	14.14	-13.0	27.12	148.00	Vertical	Horizontal	Pass

Band:LTE B26(Part22),Channel:LOW range,BW:10M

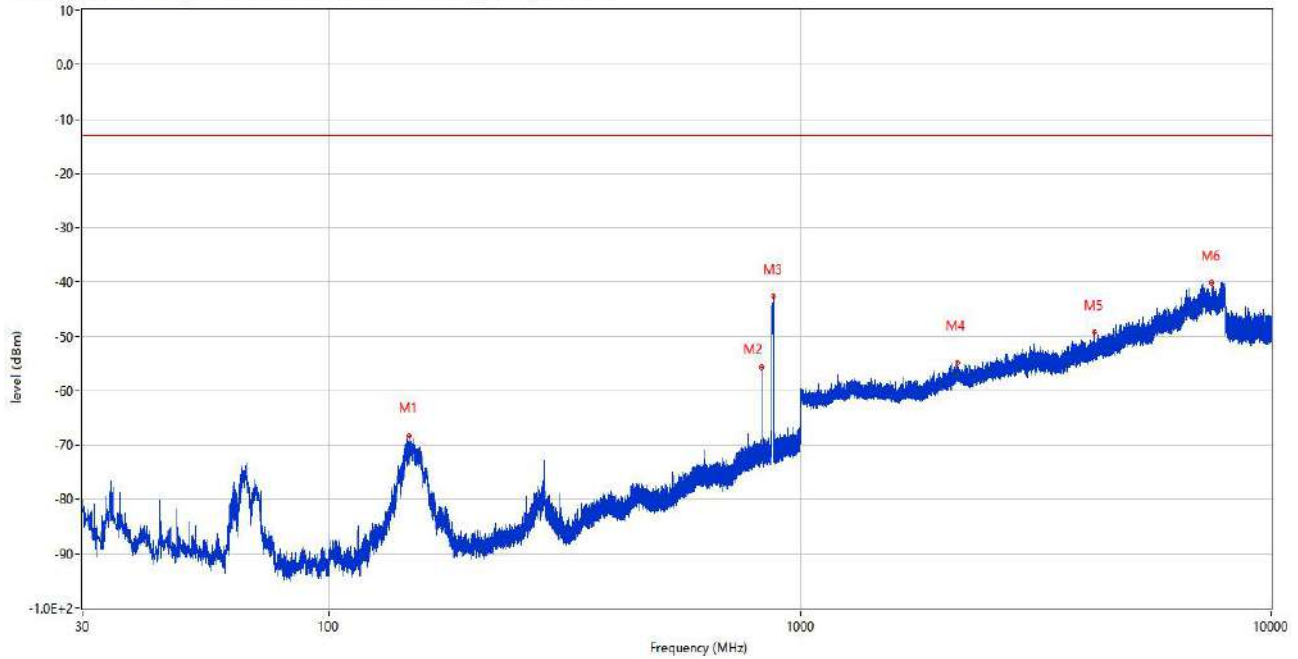
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
829.086	-48.85	5.39	-13.0	35.85	326.00	Horizontal	Horizontal	N/A
877.926	-44.84	4.59	-13.0	31.84	326.00	Horizontal	Horizontal	N/A
1490.700	-58.87	-6.61	-13.0	45.87	290.00	Horizontal	Horizontal	Pass
3506.000	-50.56	3.59	-13.0	37.56	13.00	Horizontal	Horizontal	Pass
5294.500	-46.68	6.91	-13.0	33.68	29.00	Horizontal	Horizontal	Pass
7994.500	-39.43	14.09	-13.0	26.43	55.00	Horizontal	Horizontal	Pass

Band:LTE B26(Part22),Channel:LOW range,BW:10M

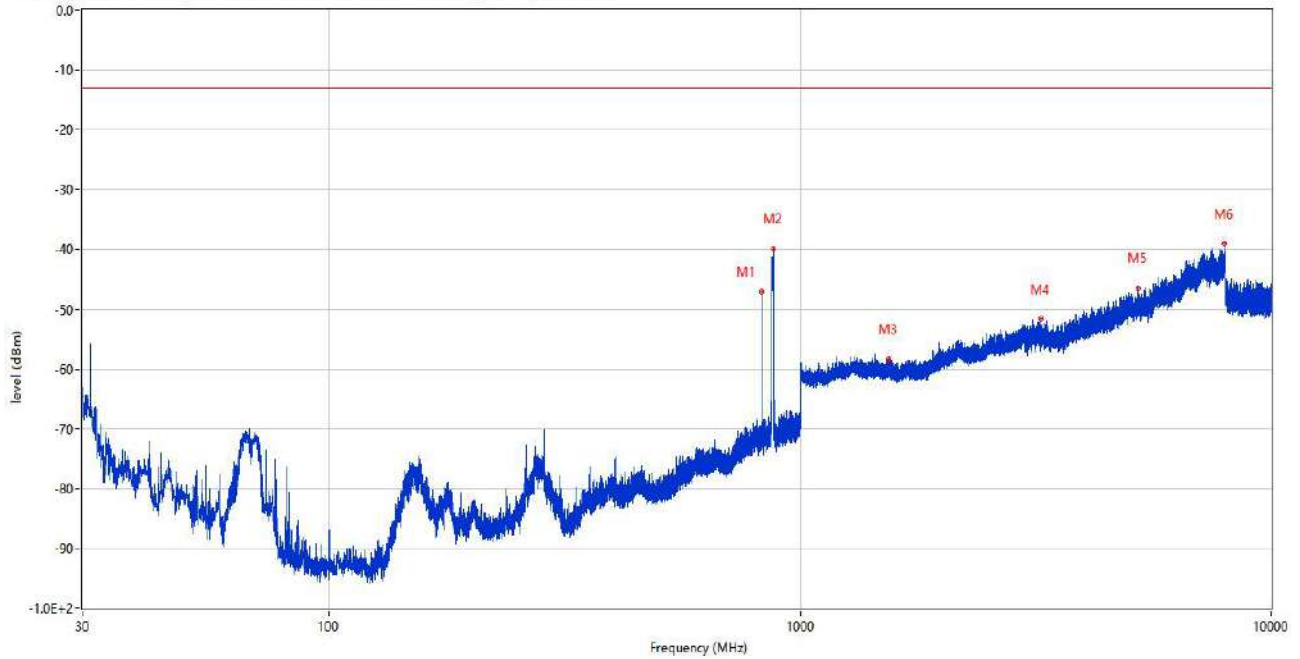
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
148.340	-68.21	-20.40	-13.0	55.21	231.00	Horizontal	Vertical	Pass
829.038	-55.68	5.39	-13.0	42.68	146.00	Horizontal	Vertical	N/A
877.052	-42.70	4.51	-13.0	29.70	325.00	Horizontal	Vertical	N/A
2157.000	-54.84	-2.57	-13.0	41.84	258.00	Horizontal	Vertical	Pass
4214.000	-49.25	5.18	-13.0	36.25	105.00	Horizontal	Vertical	Pass
7470.500	-40.11	13.90	-13.0	27.11	123.00	Horizontal	Vertical	Pass

Band:LTE B26(Part22),Channel:LOW range,BW:10M

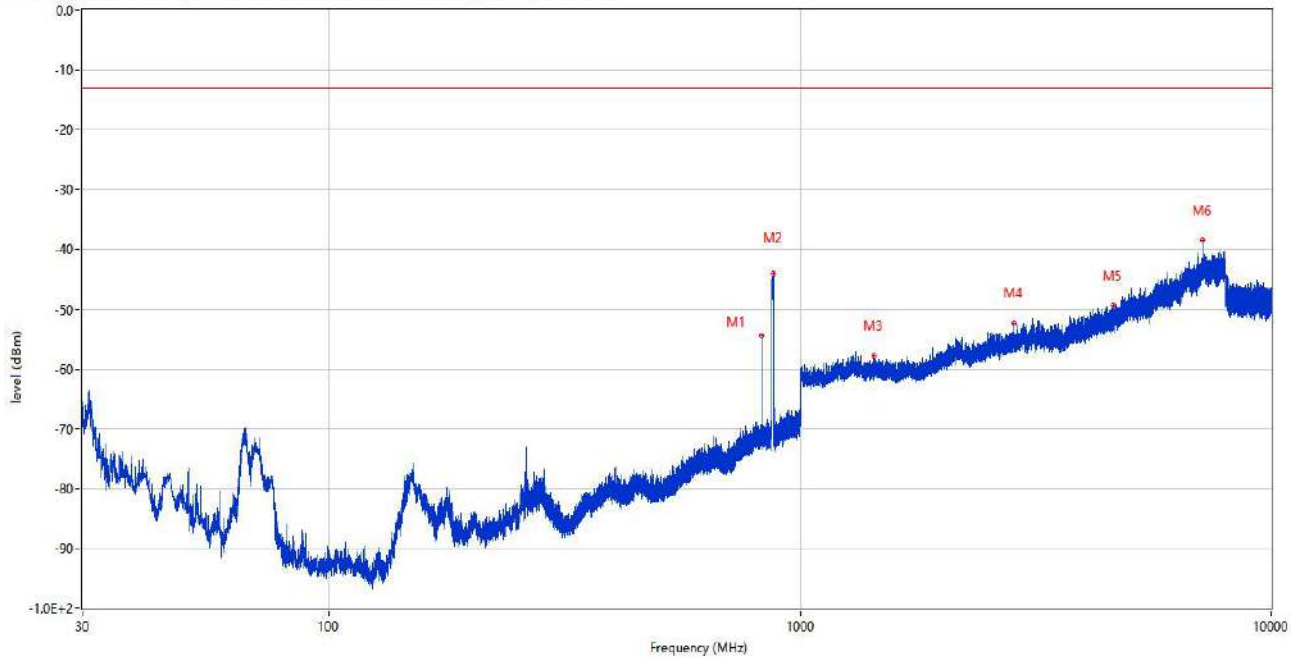
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
829.086	-47.04	5.39	-13.0	34.04	259.00	Vertical	Vertical	N/A
877.586	-39.88	4.53	-13.0	26.88	234.00	Vertical	Vertical	N/A
1547.300	-58.36	-6.20	-13.0	45.36	224.00	Vertical	Vertical	Pass
3249.750	-51.69	3.77	-13.0	38.69	6.00	Vertical	Vertical	Pass
5230.500	-46.45	7.77	-13.0	33.45	345.00	Vertical	Vertical	Pass
7977.500	-39.01	14.23	-13.0	26.01	152.00	Vertical	Vertical	Pass

Band:LTE B26(Part22),Channel:LOW range,BW:10M

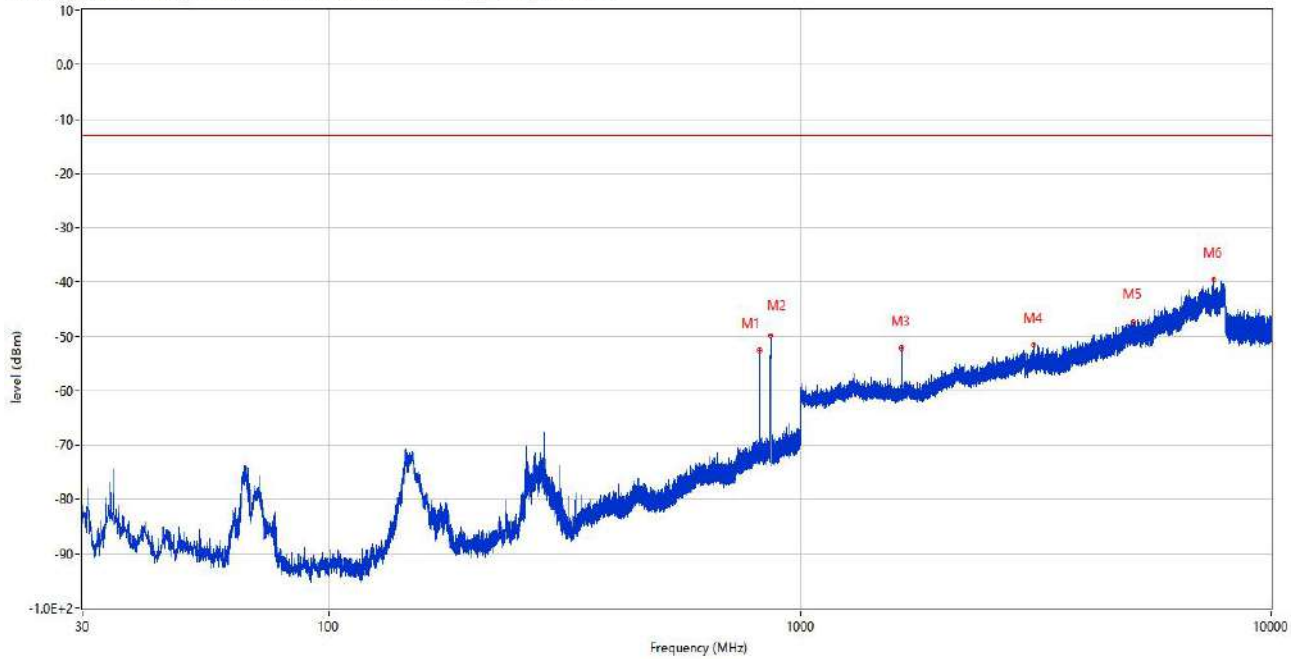
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
829.135	-54.49	5.40	-13.0	41.49	127.00	Vertical	Horizontal	N/A
878.168	-44.02	4.62	-13.0	31.02	0.00	Vertical	Horizontal	N/A
1437.300	-57.76	-6.08	-13.0	44.76	242.00	Vertical	Horizontal	Pass
2850.700	-52.30	0.03	-13.0	39.30	307.00	Vertical	Horizontal	Pass
4622.500	-49.42	5.89	-13.0	36.42	235.00	Vertical	Horizontal	Pass
7168.500	-38.43	13.72	-13.0	25.43	227.00	Vertical	Horizontal	Pass

Band:LTE B26(Part90),Channel:HIGH range,BW:5M

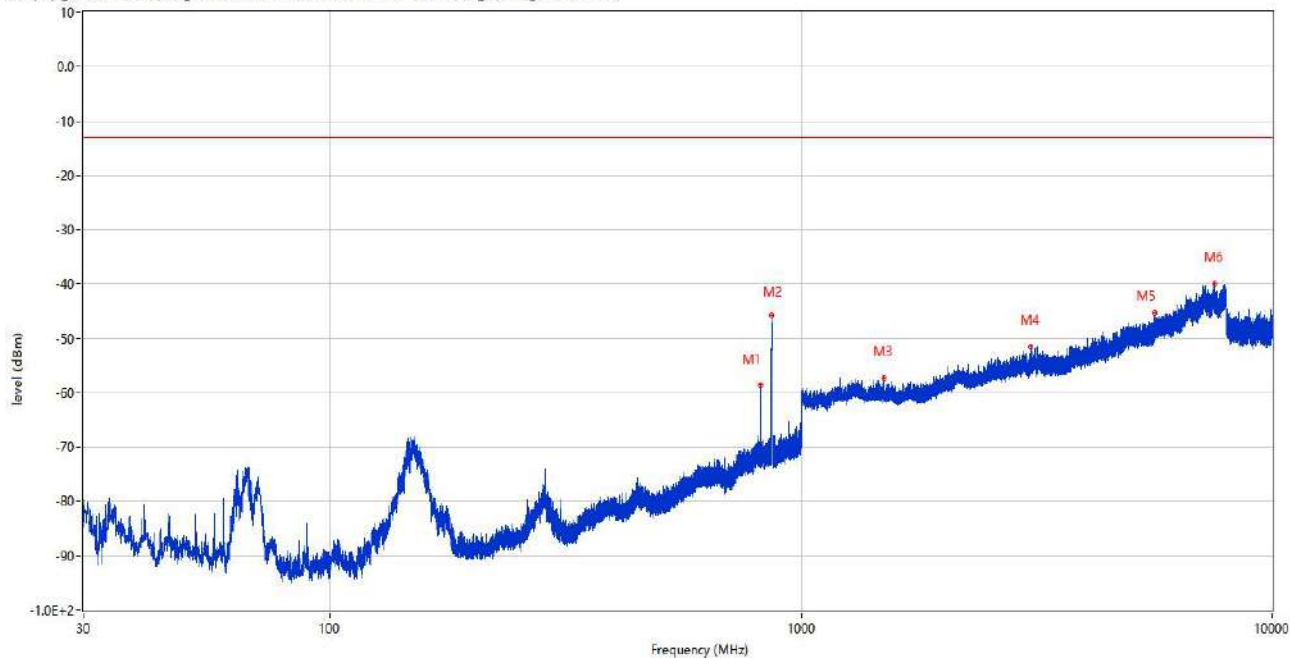
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
821.666	-52.52	5.05	-13.0	39.52	324.00	Horizontal	Horizontal	N/A
867.983	-49.85	4.70	-13.0	36.85	324.00	Horizontal	Horizontal	N/A
1644.100	-52.10	-6.81	-13.0	39.10	289.00	Horizontal	Horizontal	Pass
3131.000	-51.59	4.22	-13.0	38.59	359.00	Horizontal	Horizontal	Pass
5099.000	-47.37	7.62	-13.0	34.37	145.00	Horizontal	Horizontal	Pass
7539.500	-39.56	13.51	-13.0	26.56	29.00	Horizontal	Horizontal	Pass

Band:LTE B26(Part90),Channel:HIGH range,BW:5M

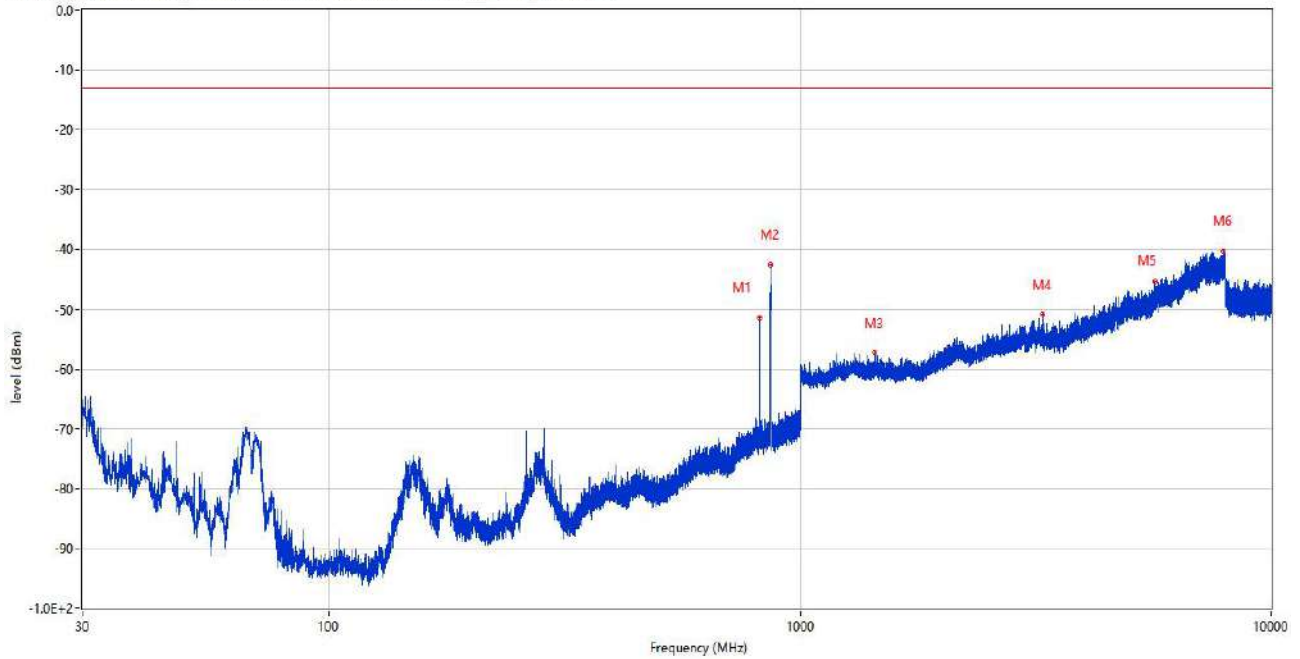
RSE (RF) _ FCC PART22&24&27 _ CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
821.666	-58.56	5.05	-13.0	45.56	149.00	Horizontal	Vertical	N/A
868.177	-45.75	4.66	-13.0	32.75	8.00	Horizontal	Vertical	N/A
1497.700	-57.33	-6.66	-13.0	44.33	360.00	Horizontal	Vertical	Pass
3080.750	-51.51	3.60	-13.0	38.51	149.00	Horizontal	Vertical	Pass
5649.750	-45.26	8.48	-13.0	32.26	106.00	Horizontal	Vertical	Pass
7544.250	-39.93	13.38	-13.0	26.93	0.00	Horizontal	Vertical	Pass

Band:LTE B26(Part90),Channel:HIGH range,BW:5M

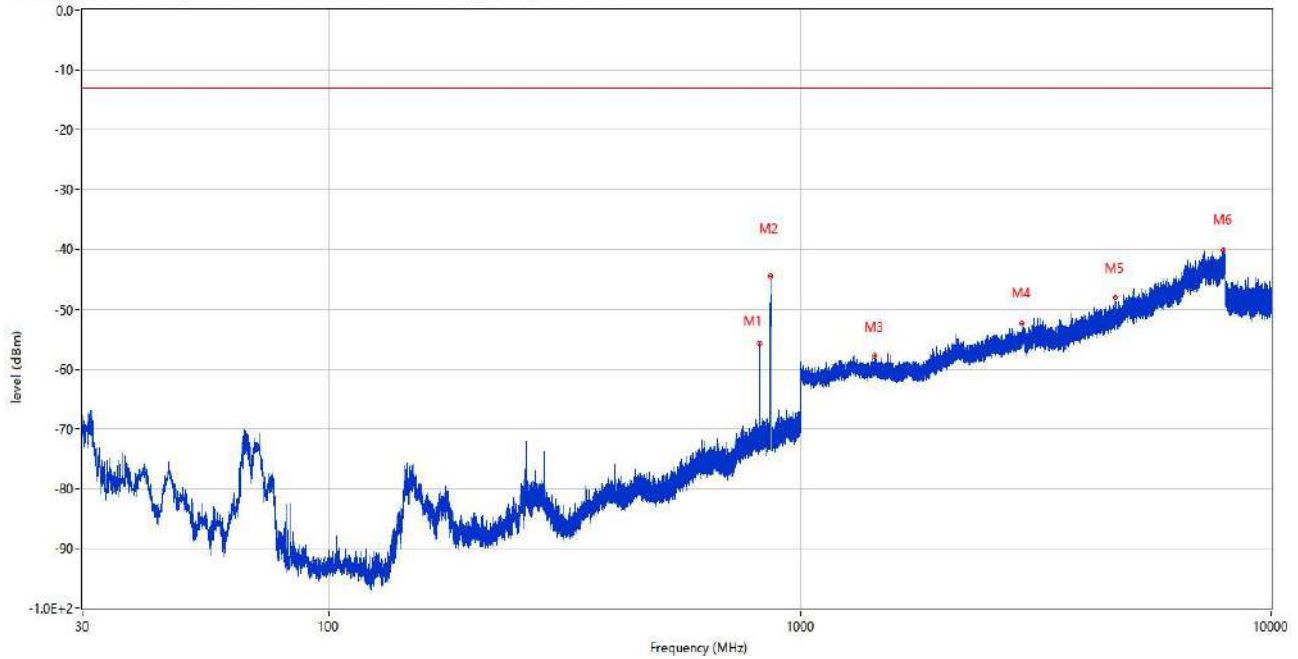
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
821.617	-51.48	5.05	-13.0	38.48	336.00	Vertical	Vertical	N/A
868.274	-42.49	4.64	-13.0	29.49	240.00	Vertical	Vertical	N/A
1440.600	-57.32	-6.01	-13.0	44.32	360.00	Vertical	Vertical	Pass
3267.750	-50.94	3.64	-13.0	37.94	281.00	Vertical	Vertical	Pass
5681.000	-45.30	8.40	-13.0	32.30	125.00	Vertical	Vertical	Pass
7903.500	-40.30	14.20	-13.0	27.30	262.00	Vertical	Vertical	Pass

Band:LTE B26(Part90),Channel:HIGH range,BW:5M

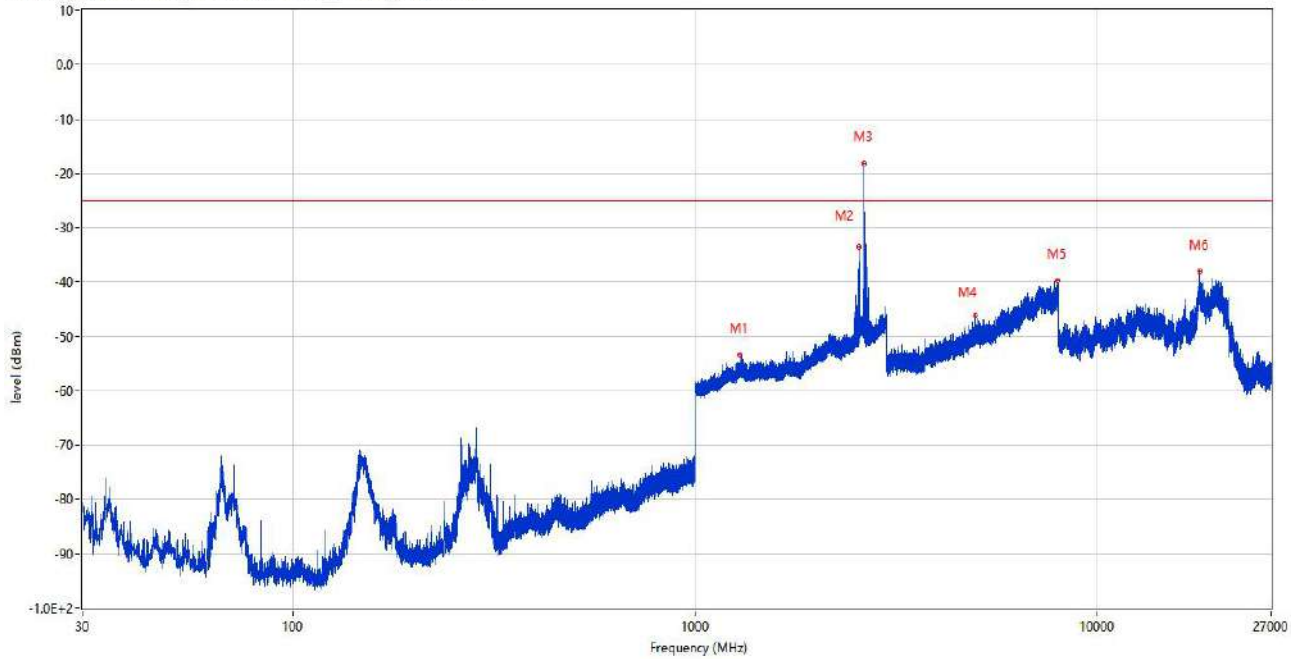
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
821.666	-55.70	5.05	-13.0	42.70	126.00	Vertical	Horizontal	N/A
866.916	-44.52	4.71	-13.0	31.52	236.00	Vertical	Horizontal	N/A
1440.700	-57.88	-6.01	-13.0	44.88	128.00	Vertical	Horizontal	Pass
2955.000	-52.29	2.16	-13.0	39.29	195.00	Vertical	Horizontal	Pass
4674.750	-48.06	7.02	-13.0	35.06	213.00	Vertical	Horizontal	Pass
7939.750	-40.03	14.37	-13.0	27.03	359.00	Vertical	Horizontal	Pass

Band:LTE B38,Channel:HIGH range,BW:5M

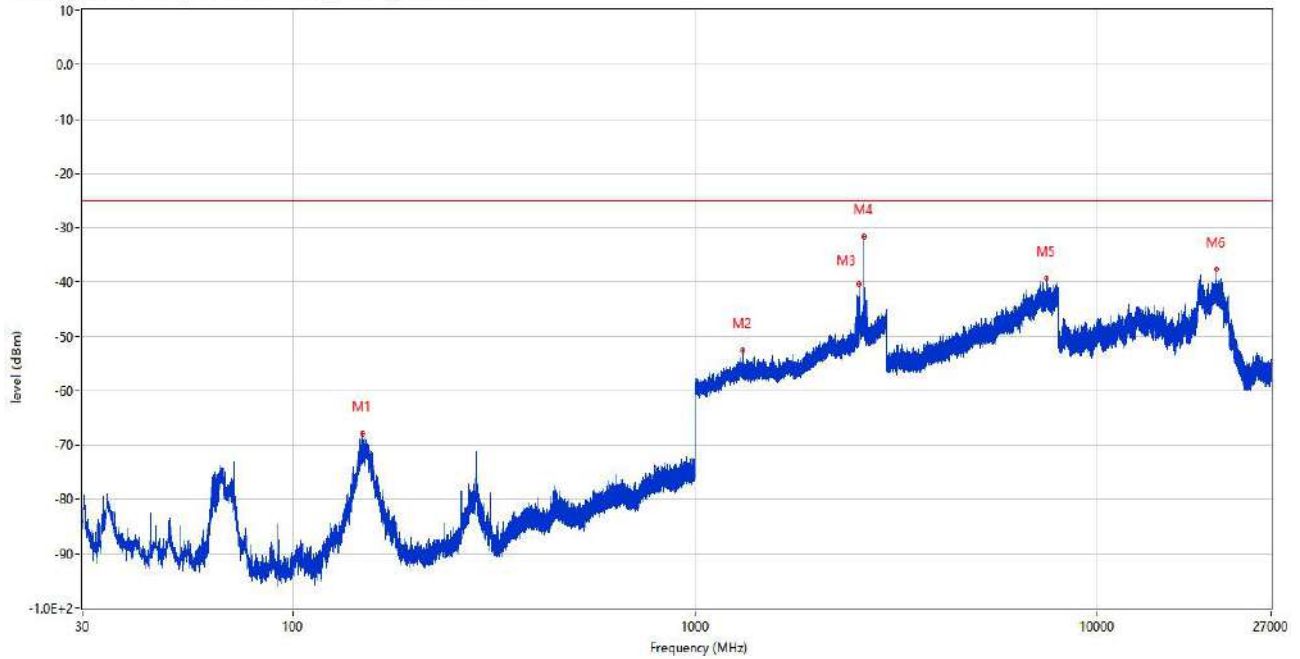
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid)_2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1292.000	-53.45	-1.81	-25.0	28.45	360.00	Horizontal	Horizontal	Pass
2554.400	-33.56	6.08	-25.0	8.56	38.00	Horizontal	Horizontal	Pass
2630.300	-18.10	6.86	-25.0	-6.90	38.00	Horizontal	Horizontal	N/A
4977.500	-46.14	7.80	-25.0	21.14	342.00	Horizontal	Horizontal	Pass
7964.750	-39.76	14.59	-25.0	14.76	284.00	Horizontal	Horizontal	Pass
17984.512	-38.04	17.07	-25.0	13.04	337.00	Horizontal	Horizontal	Pass

Band:LTE B38,Channel:HIGH range,BW:5M

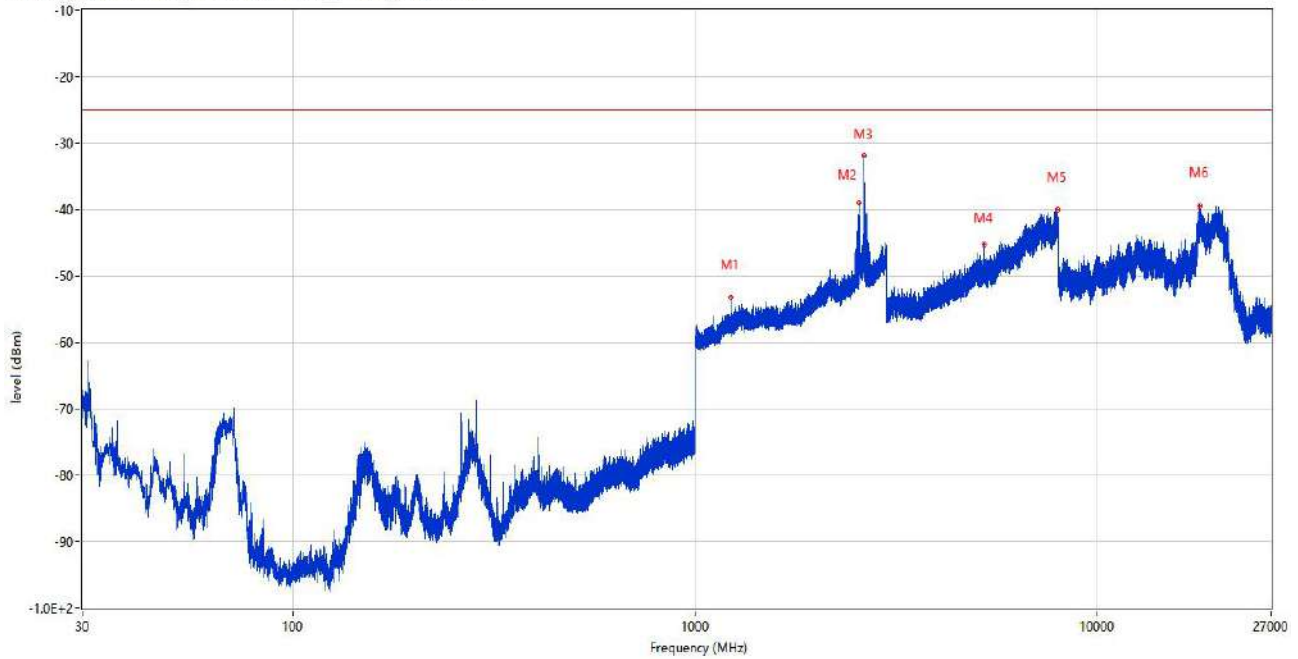
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
149.019	-67.90	-21.97	-25.0	42.90	56.00	Horizontal	Vertical	Pass
1316.300	-52.52	-2.24	-25.0	27.52	238.00	Horizontal	Vertical	Pass
2551.600	-40.36	6.08	-25.0	15.36	186.00	Horizontal	Vertical	Pass
2627.600	-31.65	7.11	-25.0	6.65	197.00	Horizontal	Vertical	N/A
7477.000	-39.37	13.84	-25.0	14.37	1.00	Horizontal	Vertical	Pass
19703.251	-37.70	16.68	-25.0	12.70	61.00	Horizontal	Vertical	Pass

Band:LTE B38,Channel:HIGH range,BW:5M

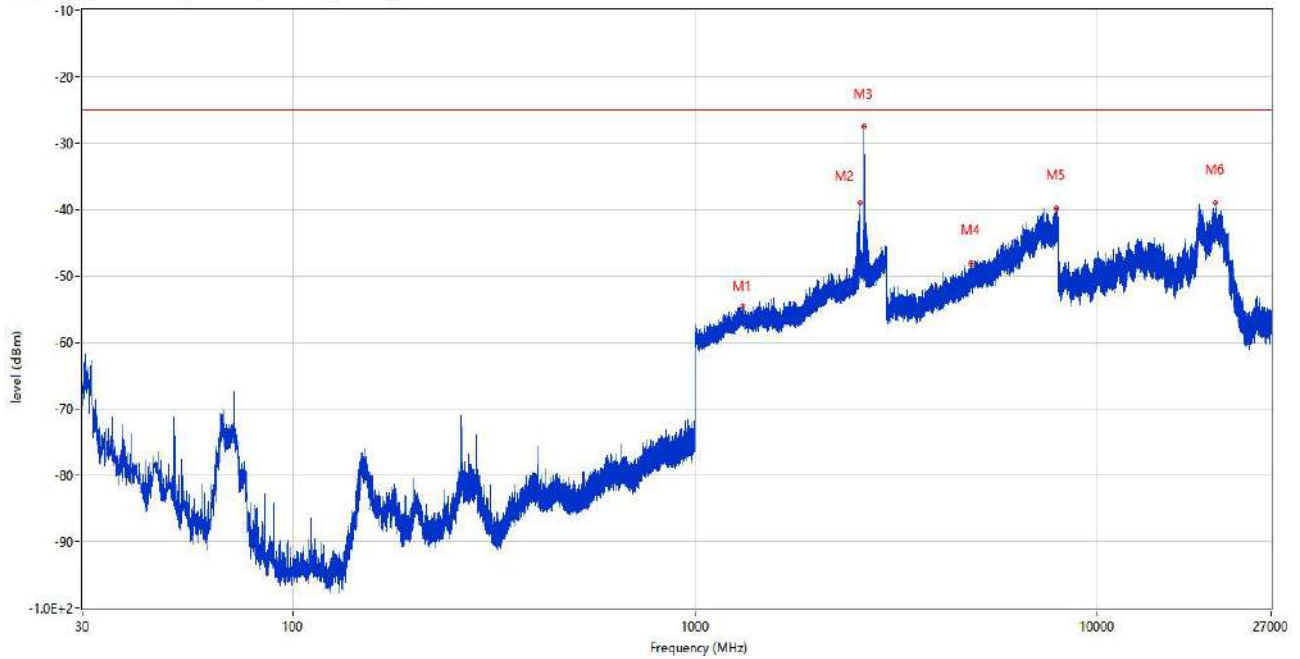
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1225.700	-53.30	-2.91	-25.0	28.30	360.00	Vertical	Vertical	Pass
2550.200	-39.00	5.81	-25.0	14.00	170.00	Vertical	Vertical	Pass
2626.700	-31.92	7.13	-25.0	6.92	11.00	Vertical	Vertical	N/A
5226.750	-45.30	7.70	-25.0	20.30	33.00	Vertical	Vertical	Pass
7942.000	-40.08	14.43	-25.0	15.08	351.00	Vertical	Vertical	Pass
17965.089	-39.42	17.15	-25.0	14.42	134.00	Vertical	Vertical	Pass

Band:LTE B38,Channel:HIGH range,BW:5M

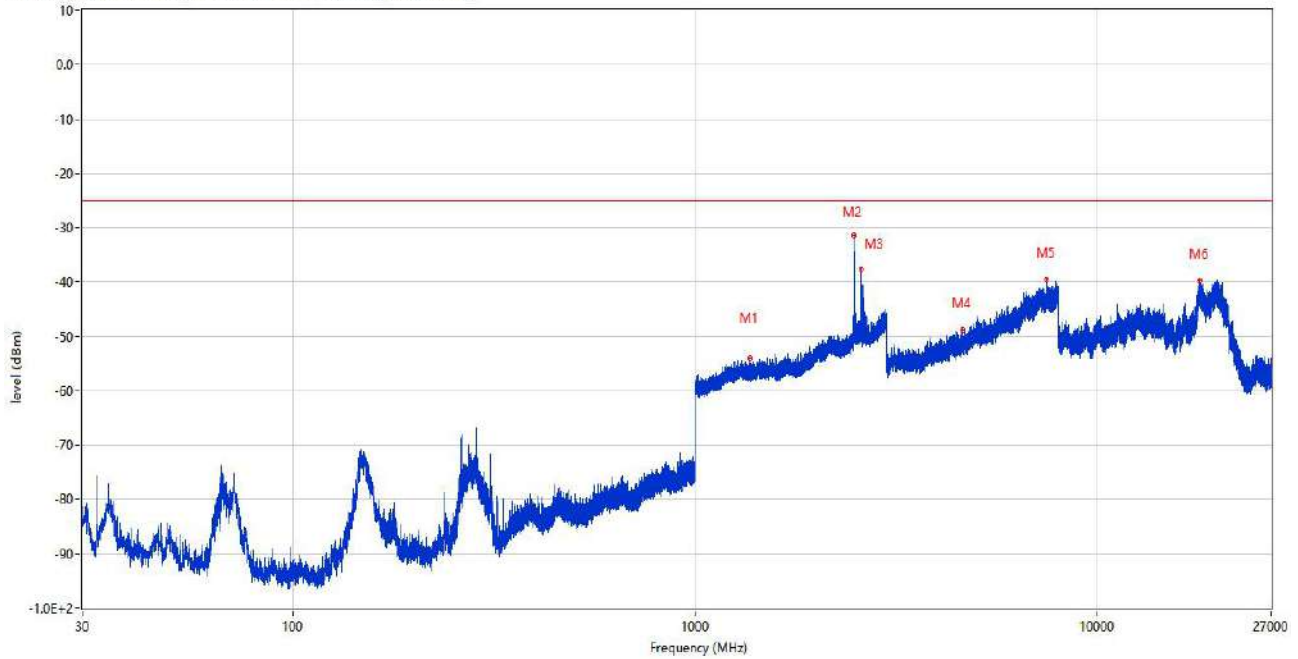
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1314.200	-54.53	-1.96	-25.0	29.53	359.00	Vertical	Horizontal	Pass
2562.300	-38.91	7.55	-25.0	13.91	26.00	Vertical	Horizontal	Pass
2625.600	-27.47	7.14	-25.0	2.47	359.00	Vertical	Horizontal	N/A
4858.250	-48.10	6.51	-25.0	23.10	1.00	Vertical	Horizontal	Pass
7918.000	-39.76	14.19	-25.0	14.76	54.00	Vertical	Horizontal	Pass
19671.300	-38.97	16.69	-25.0	13.97	65.00	Vertical	Horizontal	Pass

Band:LTE B41,Channel:LOW range,BW:20M

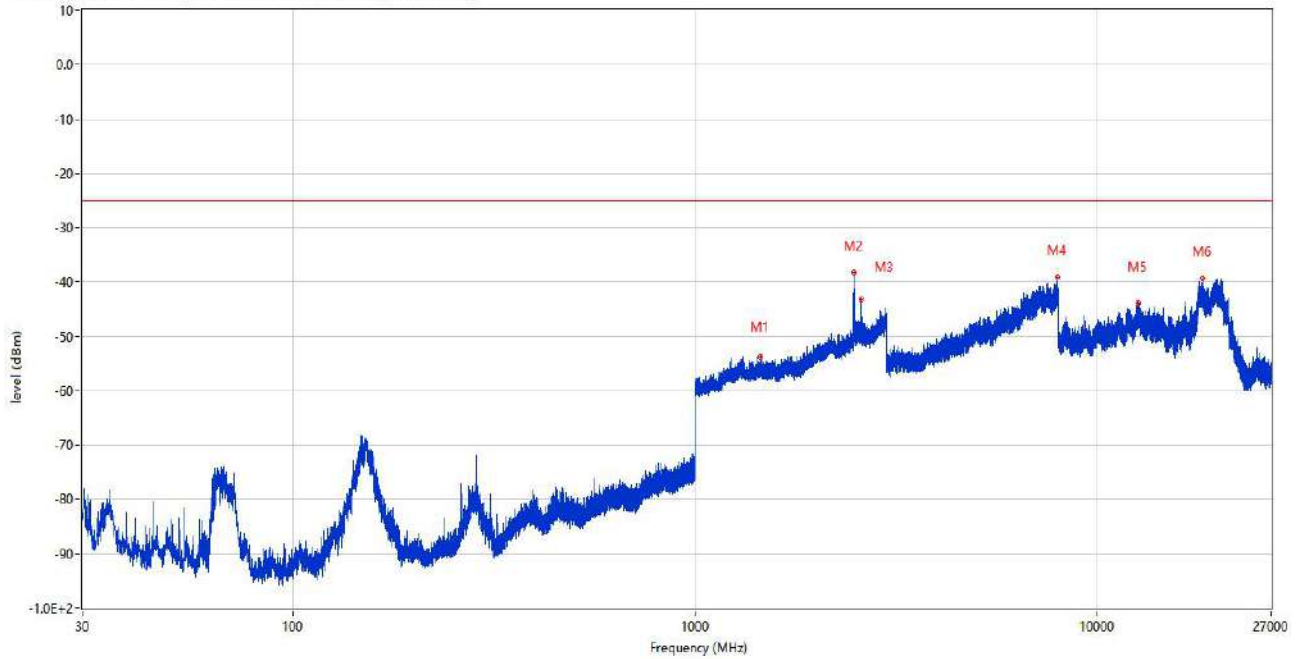
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1364.300	-54.10	-2.51	-25.0	29.10	132.00	Horizontal	Horizontal	Pass
2479.300	-31.38	5.73	-25.0	6.38	32.00	Horizontal	Horizontal	N/A
2588.400	-37.74	5.43	-25.0	12.74	41.00	Horizontal	Horizontal	Pass
4617.750	-48.87	6.13	-25.0	23.87	257.00	Horizontal	Horizontal	Pass
7473.000	-39.52	13.95	-25.0	14.52	6.00	Horizontal	Horizontal	Pass
17951.963	-39.69	17.02	-25.0	14.69	11.00	Horizontal	Horizontal	Pass

Band:LTE B41,Channel:LOW range,BW:20M

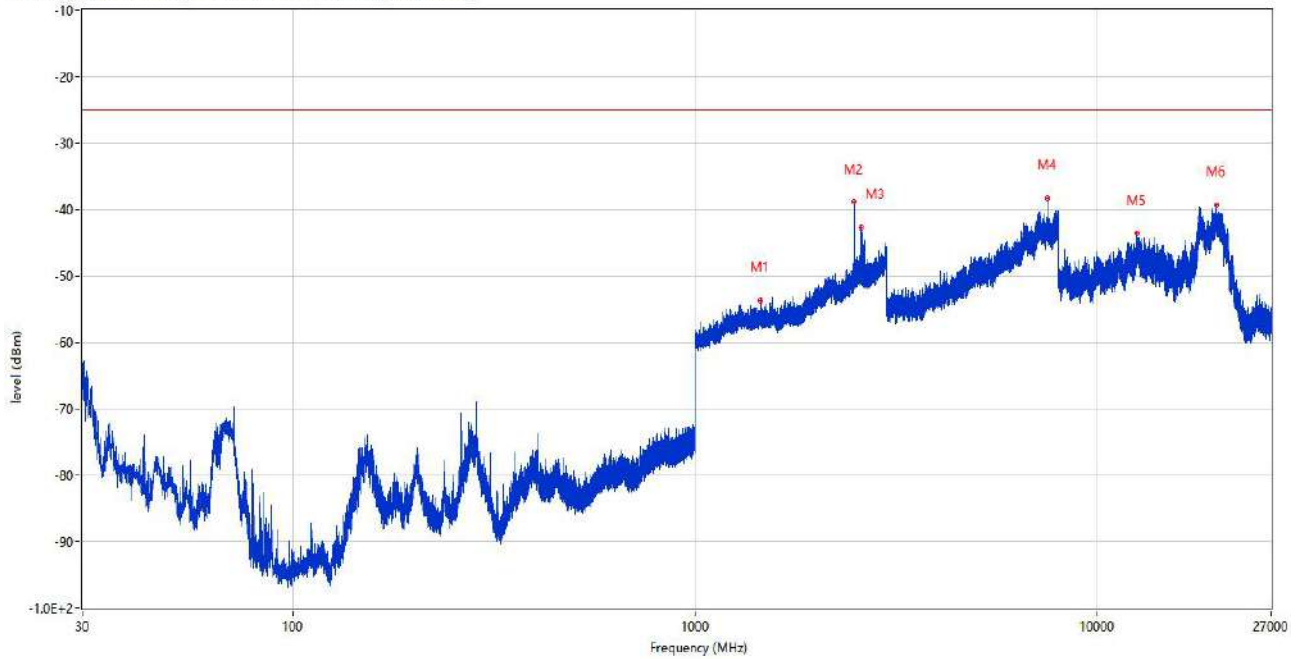
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1451.000	-53.82	-2.15	-25.0	28.82	129.00	Horizontal	Vertical	Pass
2481.100	-38.27	5.47	-25.0	13.27	181.00	Horizontal	Vertical	N/A
2587.900	-43.34	5.48	-25.0	18.34	320.00	Horizontal	Vertical	Pass
7966.500	-39.09	14.47	-25.0	14.09	1.00	Horizontal	Vertical	Pass
12573.062	-43.78	10.73	-25.0	18.78	262.00	Horizontal	Vertical	Pass
18208.350	-39.36	16.88	-25.0	14.36	360.00	Horizontal	Vertical	Pass

Band:LTE B41,Channel:LOW range,BW:20M

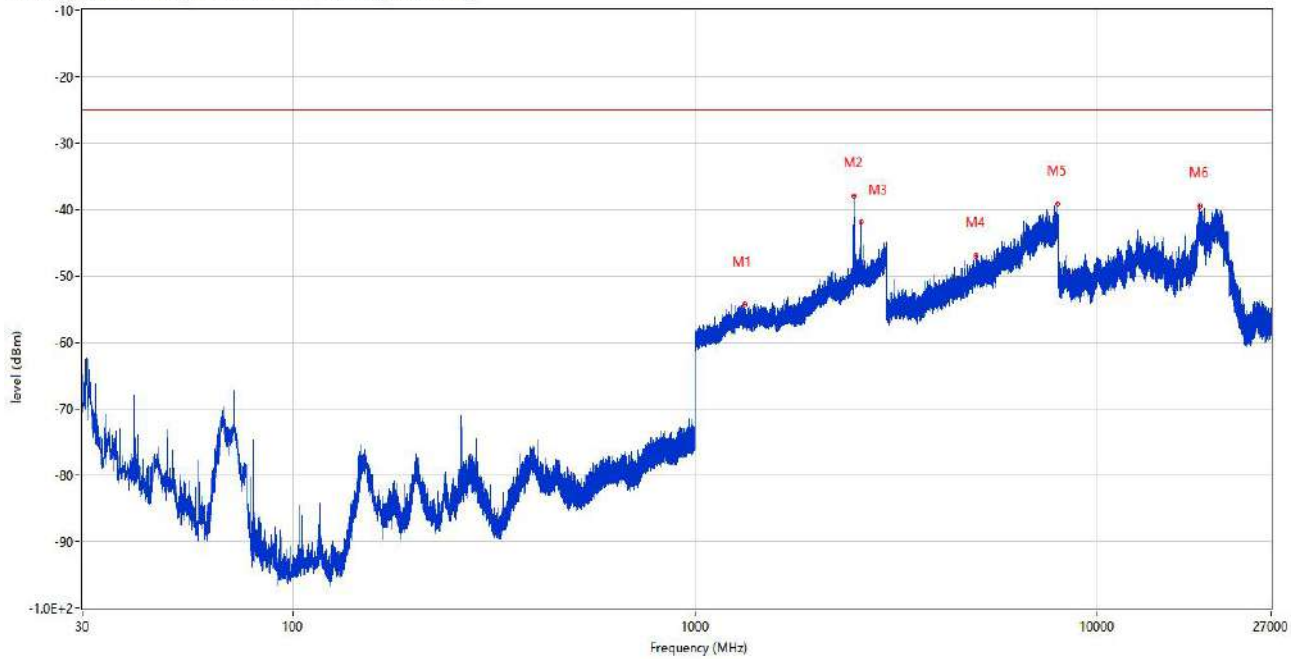
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1451.800	-53.66	-2.15	-25.0	28.66	183.00	Vertical	Vertical	Pass
2488.100	-38.82	5.69	-25.0	13.82	326.00	Vertical	Vertical	N/A
2583.700	-42.79	5.71	-25.0	17.79	360.00	Vertical	Vertical	Pass
7523.500	-38.26	13.47	-25.0	13.26	1.00	Vertical	Vertical	Pass
12544.088	-43.61	10.55	-25.0	18.61	324.00	Vertical	Vertical	Pass
19770.751	-39.26	16.67	-25.0	14.26	171.00	Vertical	Vertical	Pass

Band:LTE B41,Channel:LOW range,BW:20M

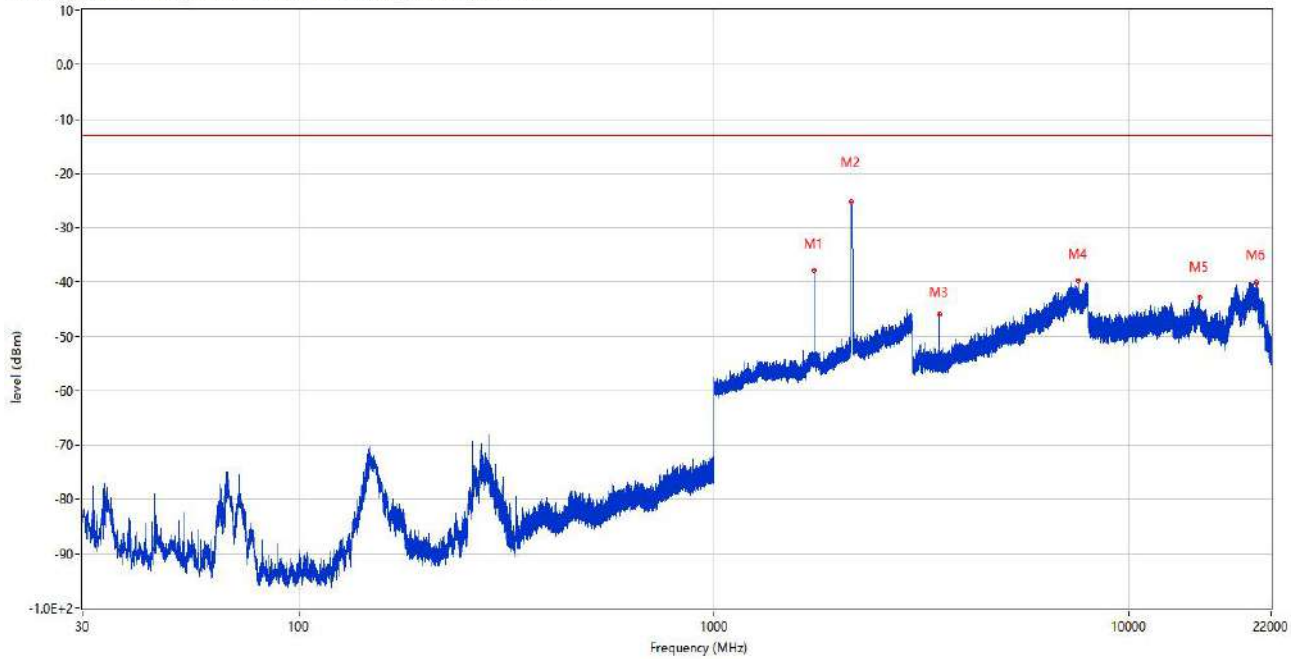
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1330.200	-54.22	-2.46	-25.0	29.22	153.00	Vertical	Horizontal	Pass
2479.900	-37.90	5.65	-25.0	12.90	359.00	Vertical	Horizontal	N/A
2582.700	-41.80	6.02	-25.0	16.80	31.00	Vertical	Horizontal	Pass
4989.500	-46.93	7.86	-25.0	21.93	125.00	Vertical	Horizontal	Pass
7952.250	-39.13	14.76	-25.0	14.13	100.00	Vertical	Horizontal	Pass
17929.650	-39.43	16.68	-25.0	14.43	24.00	Vertical	Horizontal	Pass

Band:LTE B66,Channel:MID range,BW:20M

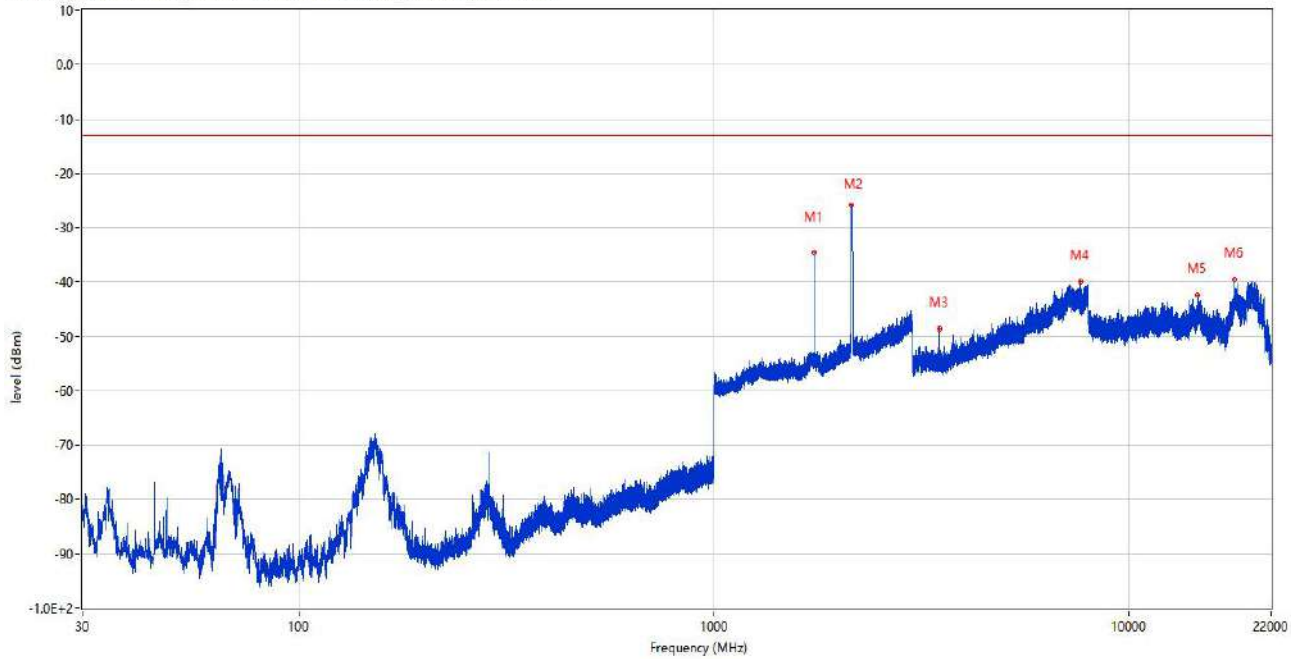
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & G6_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1745.900	-37.95	-0.13	-13.0	24.95	136.00	Horizontal	Horizontal	N/A
2140.000	-25.20	2.20	-13.0	12.20	216.00	Horizontal	Horizontal	N/A
3490.750	-46.00	3.55	-13.0	33.00	201.00	Horizontal	Horizontal	Pass
7533.000	-39.76	13.49	-13.0	26.76	1.00	Horizontal	Horizontal	Pass
14820.612	-42.83	15.91	-13.0	29.83	0.00	Horizontal	Horizontal	Pass
20216.138	-40.03	16.42	-13.0	27.03	360.00	Horizontal	Horizontal	Pass

Band:LTE B66,Channel:MID range,BW:20M

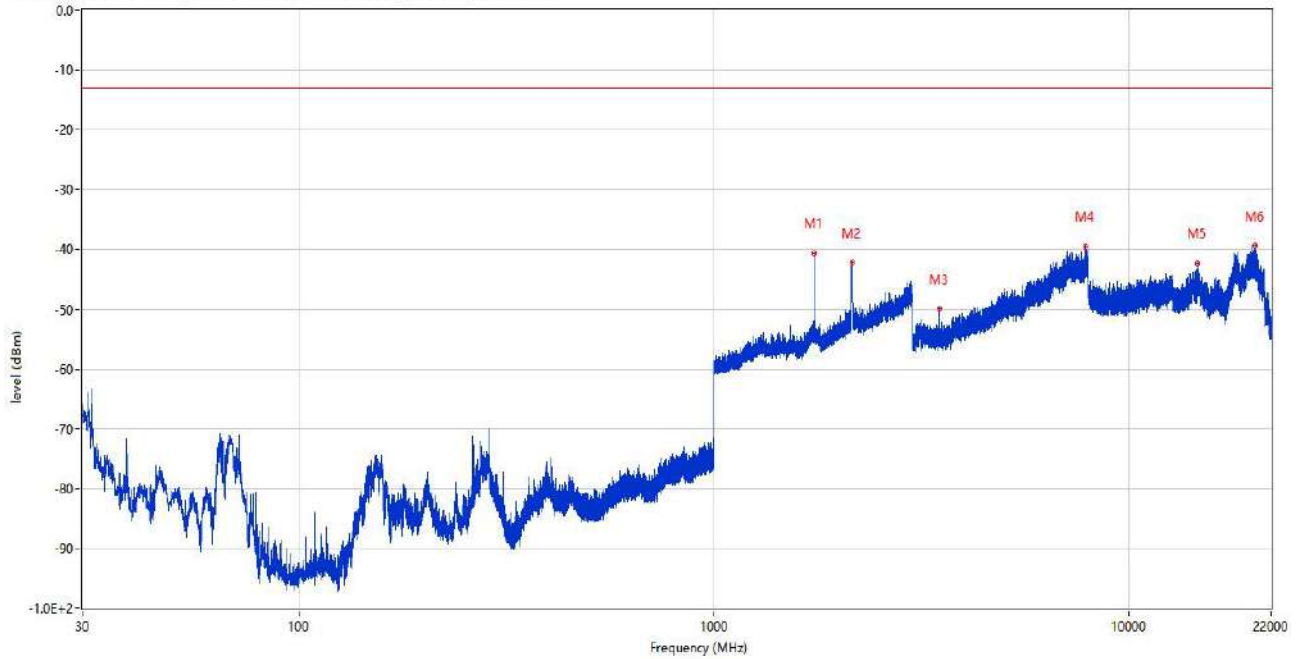
RSE (RF) _ FCC PART22&24&27_WCDMA Band 4 & G6 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1746.000	-34.48	-0.13	-13.0	21.48	184.00	Horizontal	Vertical	N/A
2140.600	-25.75	2.21	-13.0	12.75	234.00	Horizontal	Vertical	N/A
3490.750	-48.71	3.55	-13.0	35.71	135.00	Horizontal	Vertical	Pass
7654.250	-39.91	12.93	-13.0	26.91	21.00	Horizontal	Vertical	Pass
14649.487	-42.42	16.26	-13.0	29.42	39.00	Horizontal	Vertical	Pass
17942.950	-39.56	16.45	-13.0	26.56	69.00	Horizontal	Vertical	Pass

Band:LTE B66,Channel:MID range,BW:20M

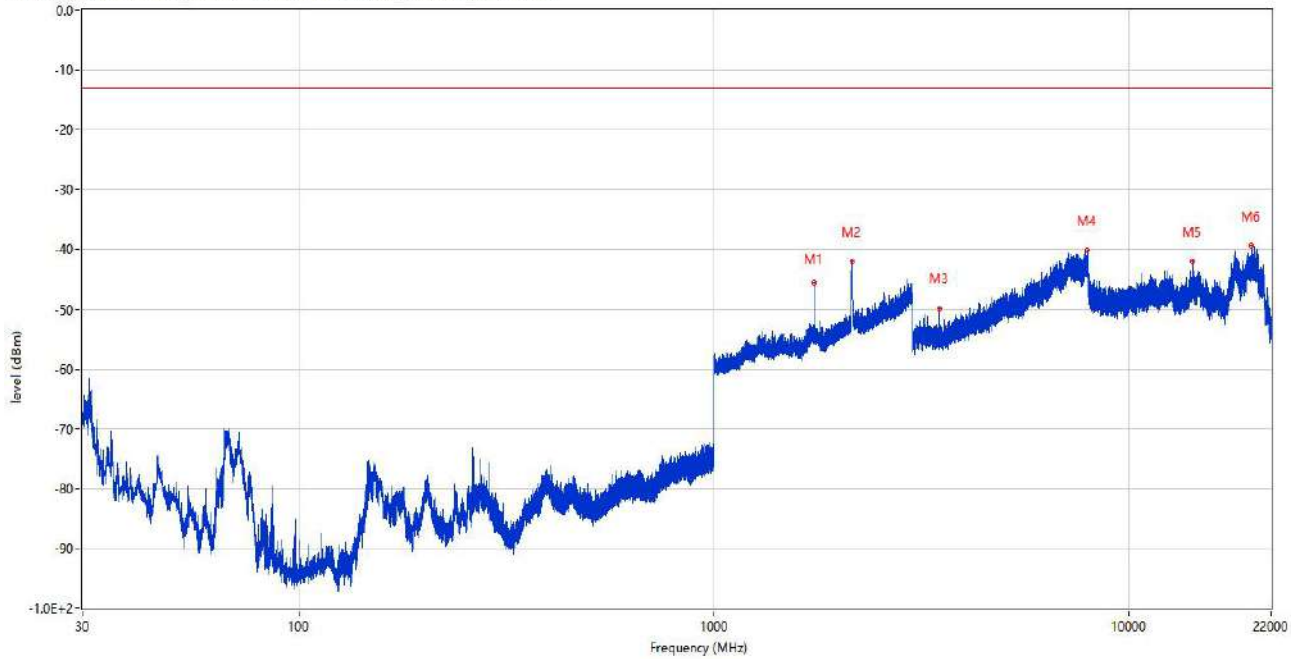
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & G6 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1746.000	-40.63	-0.13	-13.0	27.63	85.00	Vertical	Vertical	N/A
2143.500	-42.24	2.37	-13.0	29.24	35.00	Vertical	Vertical	N/A
3490.500	-49.95	3.55	-13.0	36.95	318.00	Vertical	Vertical	Pass
7850.250	-39.56	14.05	-13.0	26.56	1.00	Vertical	Vertical	Pass
14603.700	-42.30	16.22	-13.0	29.30	241.00	Vertical	Vertical	Pass
20104.212	-39.42	16.42	-13.0	26.42	54.00	Vertical	Vertical	Pass

Band:LTE B66,Channel:MID range,BW:20M

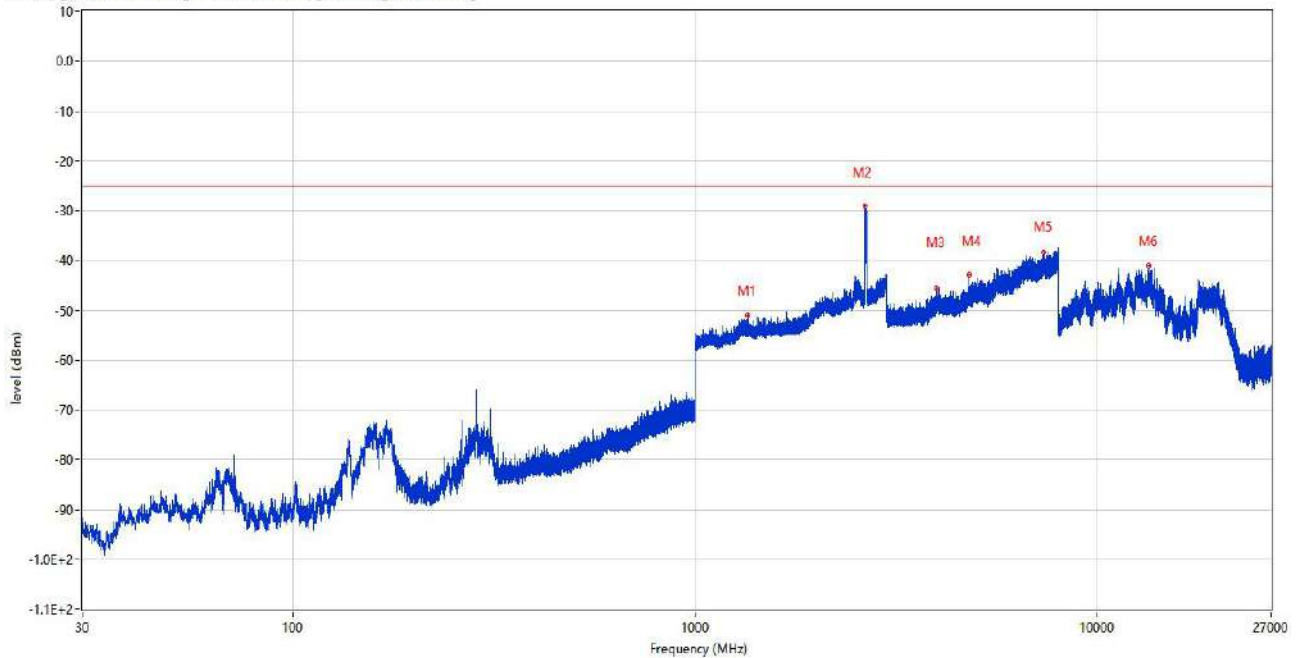
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & G6 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1746.100	-45.57	-0.13	-13.0	32.57	351.00	Vertical	Horizontal	N/A
2146.400	-42.02	2.72	-13.0	29.02	190.00	Vertical	Horizontal	N/A
3490.250	-49.86	3.55	-13.0	36.86	342.00	Vertical	Horizontal	Pass
7956.250	-40.18	14.59	-13.0	27.18	120.00	Vertical	Horizontal	Pass
14258.675	-42.04	14.74	-13.0	29.04	168.00	Vertical	Horizontal	Pass
19675.937	-39.45	16.40	-13.0	26.45	341.00	Vertical	Horizontal	Pass

Band:CA_7C,Channel:MID range,BW:15M+20M

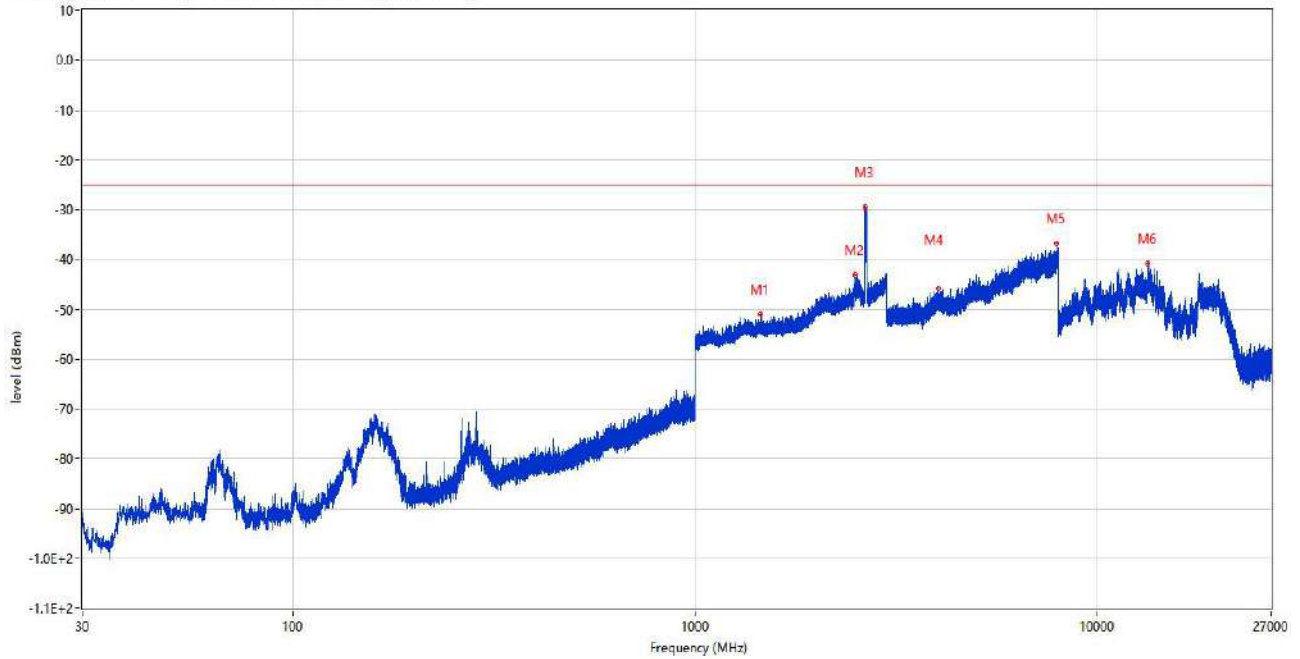
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41[low]_2496-2570.30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1350.200	-51.05	0.80	-25.0	26.05	193.00	Horizontal	Horizontal	Pass
2643.100	-29.16	7.70	-25.0	4.16	248.00	Horizontal	Horizontal	N/A
3984.750	-45.66	10.67	-25.0	20.66	64.00	Horizontal	Horizontal	Pass
4789.000	-42.93	12.95	-25.0	17.93	308.00	Horizontal	Horizontal	Pass
7360.250	-38.35	17.49	-25.0	13.35	1.00	Horizontal	Horizontal	Pass
13390.763	-41.08	16.92	-25.0	16.08	259.00	Horizontal	Horizontal	Pass

Band:CA_7C,Channel:MID range,BW:15M+20M

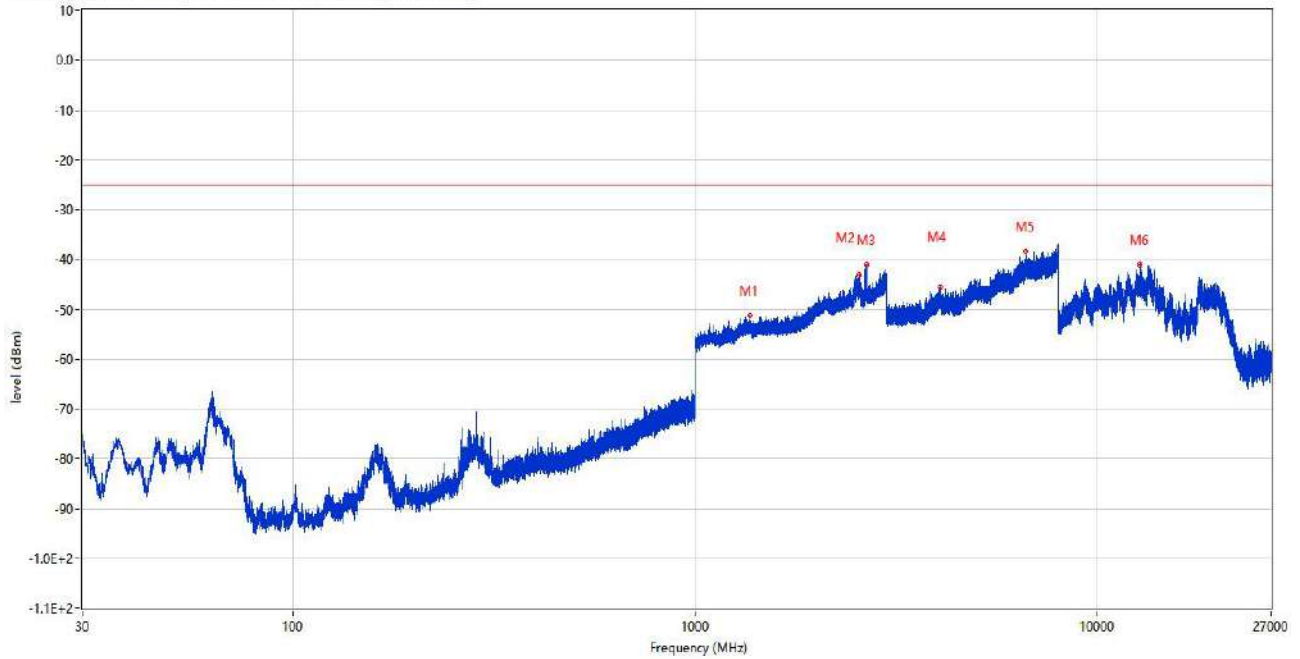
RSE (RF) _ FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1455.300	-51.00	0.76	-25.0	26.00	0.00	Horizontal	Vertical	Pass
2499.200	-43.20	9.86	-25.0	18.20	195.00	Horizontal	Vertical	N/A
2644.300	-29.52	7.63	-25.0	4.52	164.00	Horizontal	Vertical	N/A
4017.000	-45.78	10.64	-25.0	20.78	339.00	Horizontal	Vertical	Pass
7919.000	-36.72	17.81	-25.0	11.72	206.00	Horizontal	Vertical	Pass
13362.413	-40.94	16.66	-25.0	15.94	1.00	Horizontal	Vertical	Pass

Band:CA_7C,Channel:MID range,BW:15M+20M

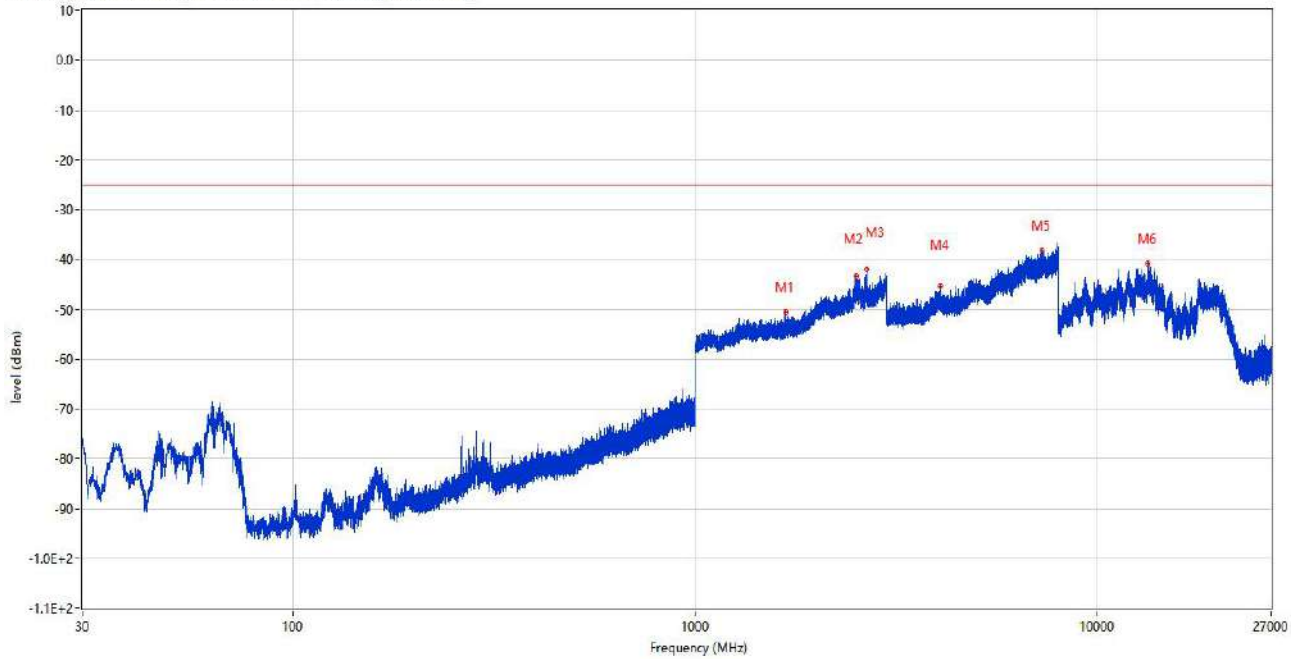
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1363.700	-51.30	0.75	-25.0	26.30	224.00	Vertical	Vertical	Pass
2560.000	-43.02	9.52	-25.0	18.02	101.00	Vertical	Vertical	N/A
2671.100	-41.07	9.05	-25.0	16.07	174.00	Vertical	Vertical	N/A
4060.500	-45.51	11.69	-25.0	20.51	89.00	Vertical	Vertical	Pass
6638.750	-38.39	16.22	-25.0	13.39	27.00	Vertical	Vertical	Pass
12721.974	-41.10	14.75	-25.0	16.10	341.00	Vertical	Vertical	Pass

Band:CA_7C,Channel:MID range,BW:15M+20M

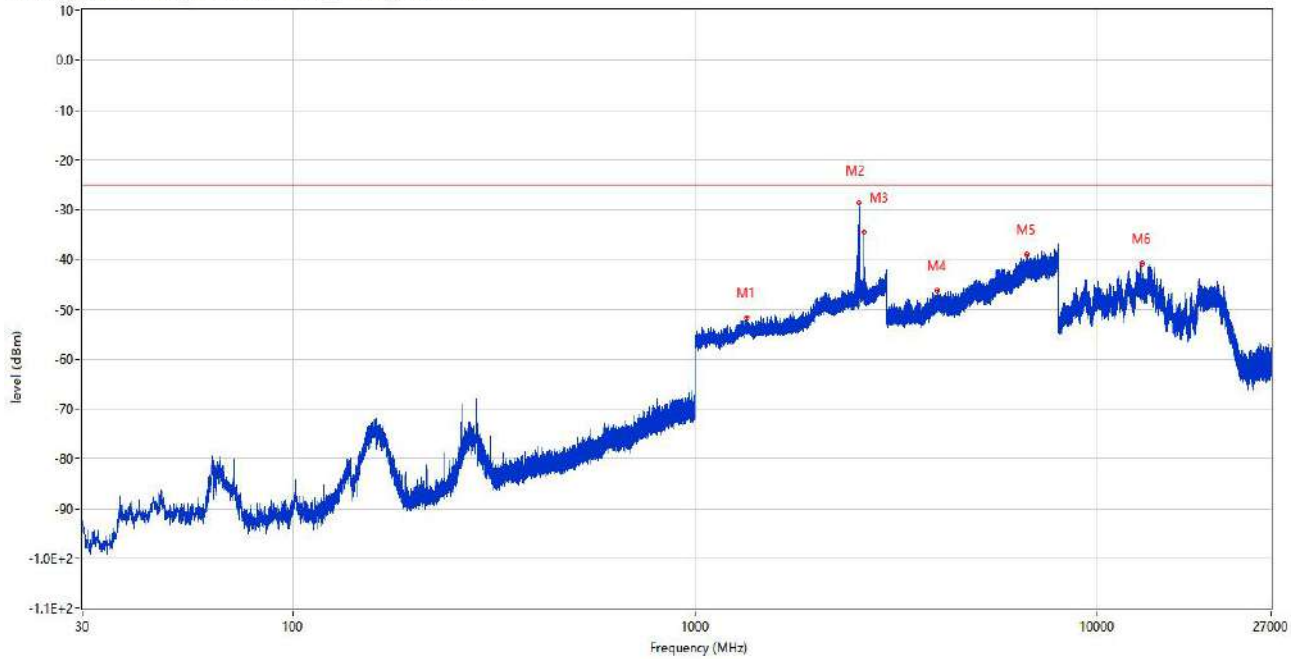
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1678.600	-50.66	0.92	-25.0	25.66	272.00	Vertical	Horizontal	Pass
2503.800	-43.28	9.84	-25.0	18.28	253.00	Vertical	Horizontal	N/A
2667.500	-41.91	8.86	-25.0	16.91	360.00	Vertical	Horizontal	N/A
4074.250	-45.34	11.11	-25.0	20.34	300.00	Vertical	Horizontal	Pass
7271.500	-38.12	17.04	-25.0	13.12	308.00	Vertical	Horizontal	Pass
13363.463	-40.89	16.67	-25.0	15.89	347.00	Vertical	Horizontal	Pass

Band:CA_38C,Channel:LOWrange,BW:15M+15M

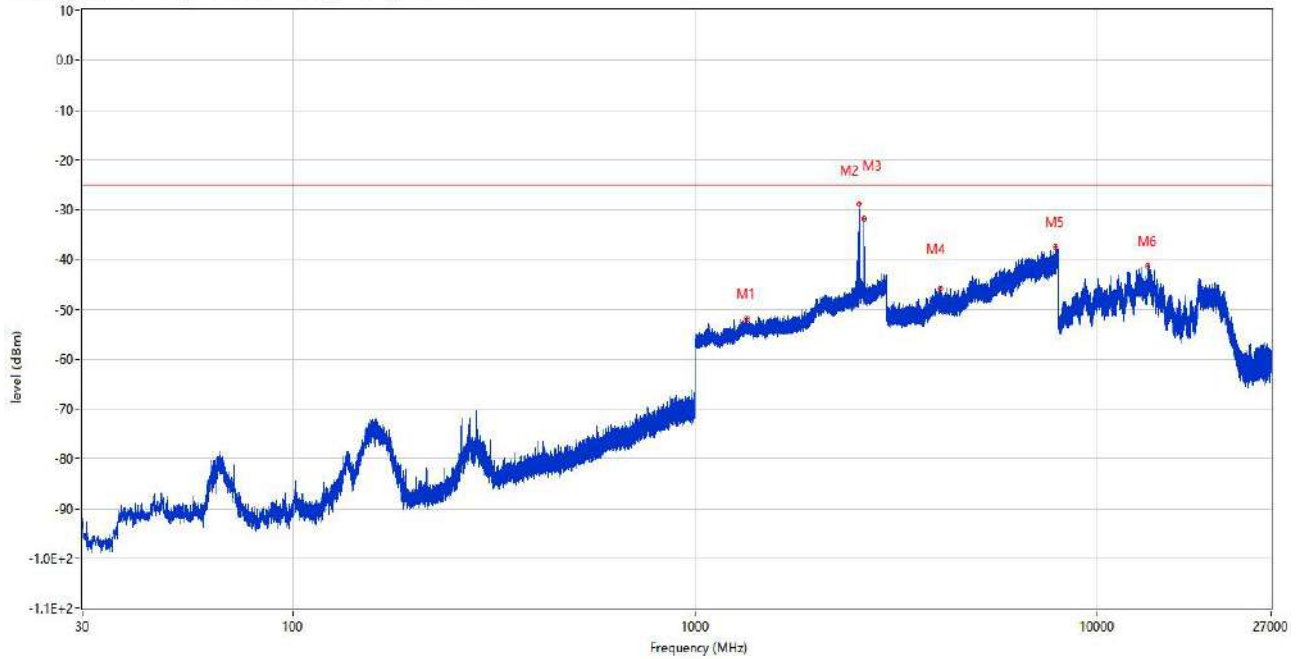
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid)_2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1342.300	-51.79	1.12	-25.0	26.79	112.00	Horizontal	Horizontal	Pass
2552.900	-28.70	7.93	-25.0	3.70	192.00	Horizontal	Horizontal	N/A
2632.400	-34.56	8.40	-25.0	9.56	192.00	Horizontal	Horizontal	Pass
3991.000	-46.19	11.01	-25.0	21.19	323.00	Horizontal	Horizontal	Pass
6682.000	-39.03	16.57	-25.0	14.03	215.00	Horizontal	Horizontal	Pass
12862.349	-40.86	14.67	-25.0	15.86	260.00	Horizontal	Horizontal	Pass

Band:CA_38C,Channel:LOWrange,BW:15M+15M

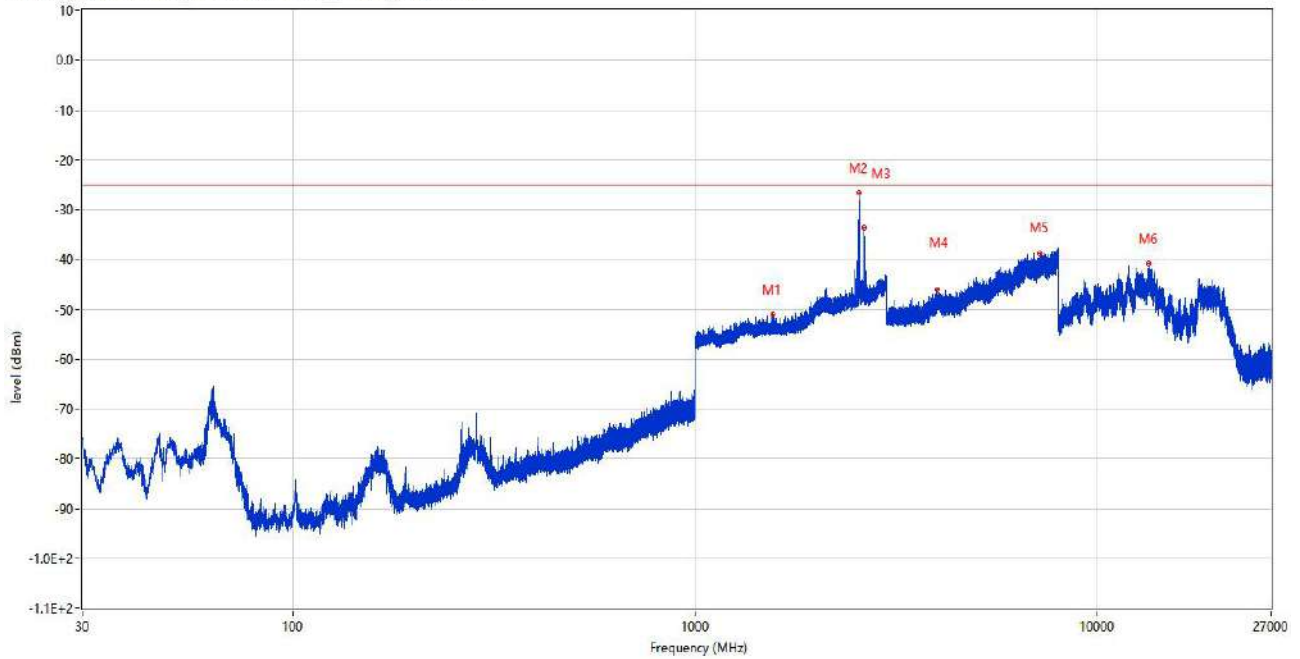
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1343.100	-51.89	1.07	-25.0	26.89	242.00	Horizontal	Vertical	Pass
2557.300	-28.81	7.56	-25.0	3.81	144.00	Horizontal	Vertical	N/A
2626.800	-31.78	9.64	-25.0	6.78	138.00	Horizontal	Vertical	Pass
4062.000	-45.82	11.59	-25.0	20.82	112.00	Horizontal	Vertical	Pass
7852.000	-37.38	18.11	-25.0	12.38	3.00	Horizontal	Vertical	Pass
13361.887	-41.25	16.65	-25.0	16.25	360.00	Horizontal	Vertical	Pass

Band:CA_38C,Channel:LOWrange,BW:15M+15M

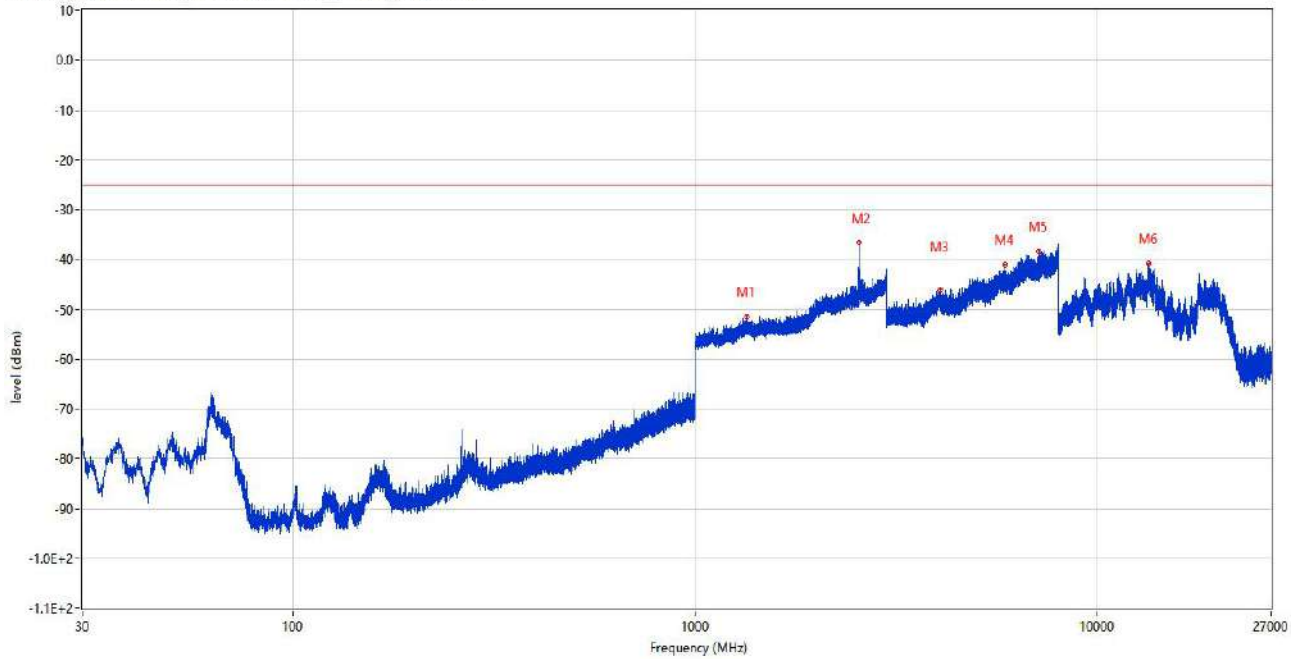
RSE (RF) : FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1561.400	-51.13	0.92	-25.0	26.13	27.00	Vertical	Vertical	Pass
2559.200	-26.67	8.16	-25.0	1.67	151.00	Vertical	Vertical	N/A
2629.800	-33.60	8.88	-25.0	8.60	45.00	Vertical	Vertical	Pass
4005.500	-46.00	11.36	-25.0	21.00	214.00	Vertical	Vertical	Pass
7198.500	-38.73	16.20	-25.0	13.73	167.00	Vertical	Vertical	Pass
13419.375	-40.82	16.58	-25.0	15.82	295.00	Vertical	Vertical	Pass

Band:CA_38C,Channel:LOWrange,BW:15M+15M

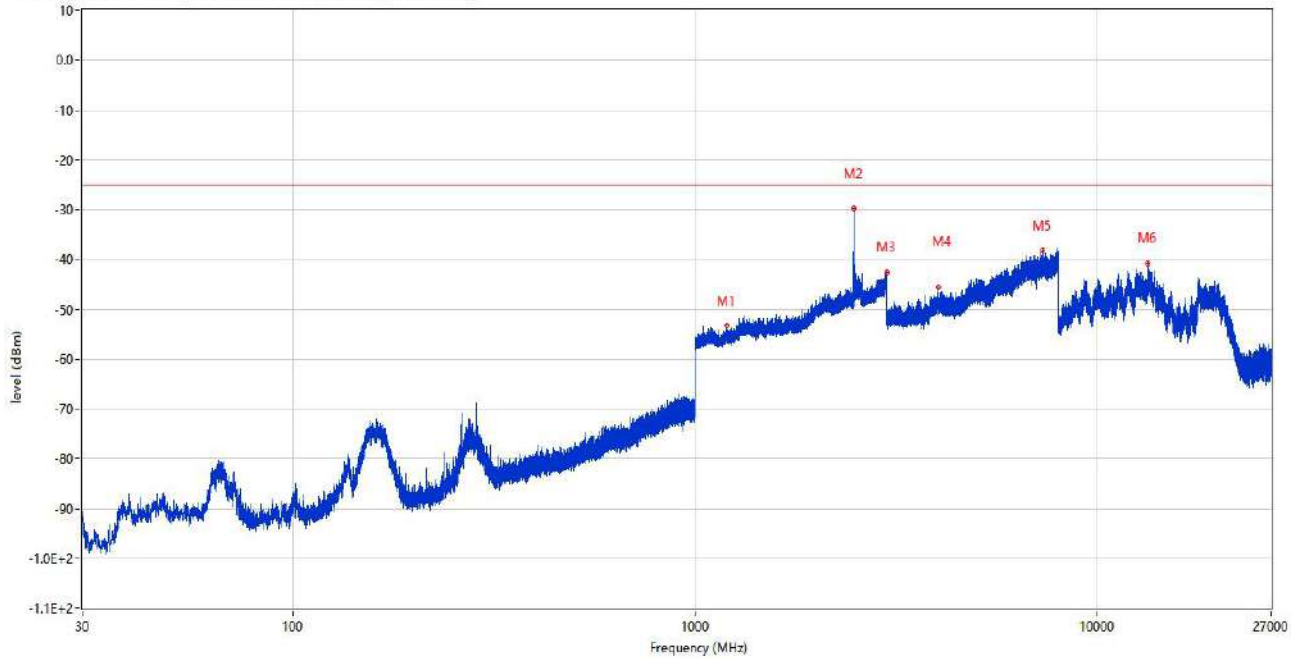
RSE (RF) : FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1346.200	-51.41	0.89	-25.0	26.41	313.00	Vertical	Horizontal	Pass
2559.700	-36.58	8.34	-25.0	11.58	133.00	Vertical	Horizontal	N/A
4079.250	-46.13	10.92	-25.0	21.13	11.00	Vertical	Horizontal	Pass
5871.000	-40.97	14.98	-25.0	15.97	284.00	Vertical	Horizontal	Pass
7123.250	-38.28	15.92	-25.0	13.28	269.00	Vertical	Horizontal	Pass
13384.200	-40.95	16.86	-25.0	15.95	191.00	Vertical	Horizontal	Pass

Band:CA_41C,Channel:LOW range,BW:15M+15M

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



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1198.400	-53.30	-0.39	-25.0	28.30	157.00	Horizontal	Horizontal	Pass
2487.500	-29.77	9.81	-25.0	4.77	139.00	Horizontal	Horizontal	N/A
2987.400	-42.56	11.22	-25.0	17.56	231.00	Horizontal	Horizontal	Pass
4025.000	-45.65	10.54	-25.0	20.65	247.00	Horizontal	Horizontal	Pass
7319.750	-38.13	17.10	-25.0	13.13	173.00	Horizontal	Horizontal	Pass
13373.438	-40.75	16.76	-25.0	15.75	295.00	Horizontal	Horizontal	Pass