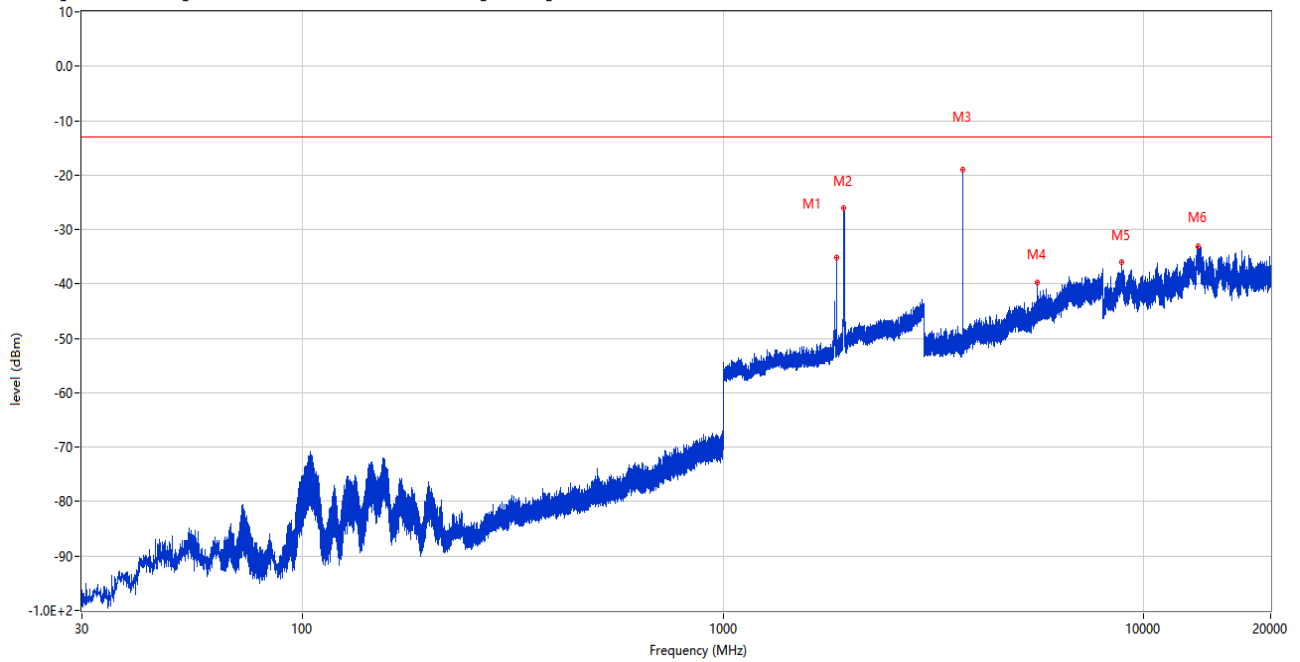


A.7 Field Strength of Spurious Radiation

Band:LTE B2,Channel:LOW range,BW:15M

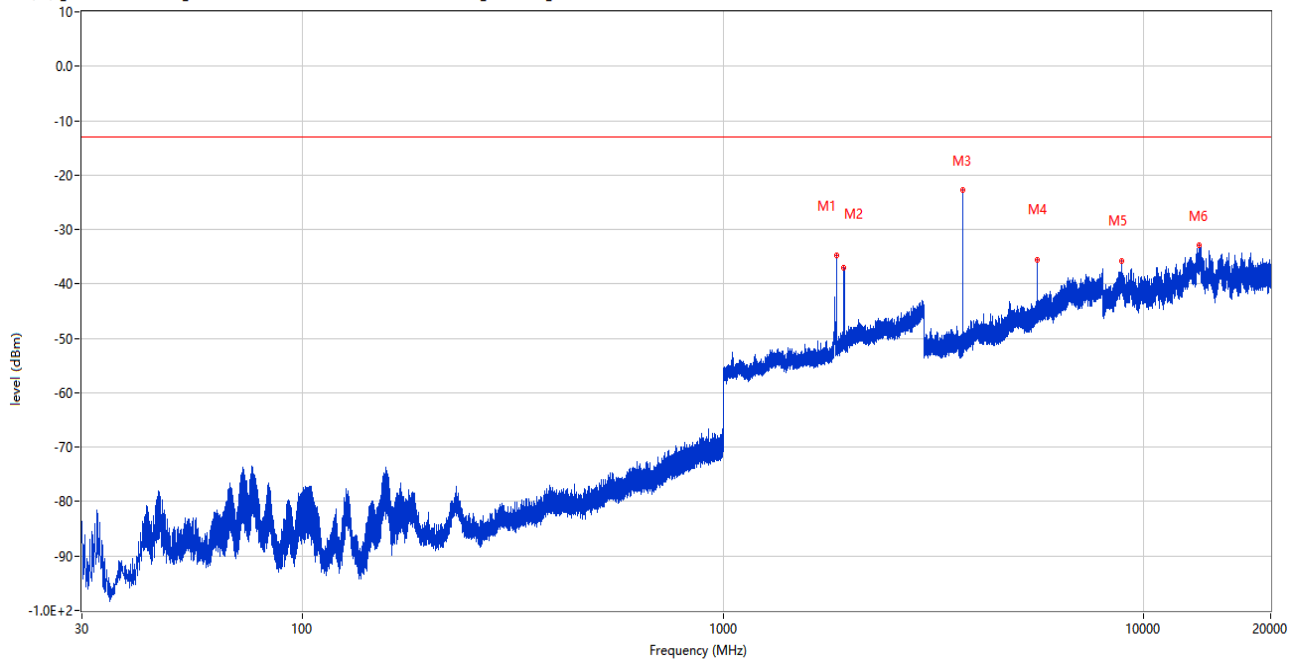
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1858.500	-35.11	3.04	-13.0	22.11	208.00	Horizontal	Horizontal	N/A
1935.400	-26.00	3.57	-13.0	13.00	261.00	Horizontal	Horizontal	N/A
3715.750	-19.00	8.21	-13.0	6.00	200.00	Horizontal	Horizontal	Pass
5573.750	-39.68	12.85	-13.0	26.68	114.00	Horizontal	Horizontal	Pass
8849.299	-36.05	20.35	-13.0	23.05	134.00	Horizontal	Horizontal	Pass
13473.912	-33.11	24.24	-13.0	20.11	351.00	Horizontal	Horizontal	Pass

Band:LTE B2,Channel:LOW range,BW:15M

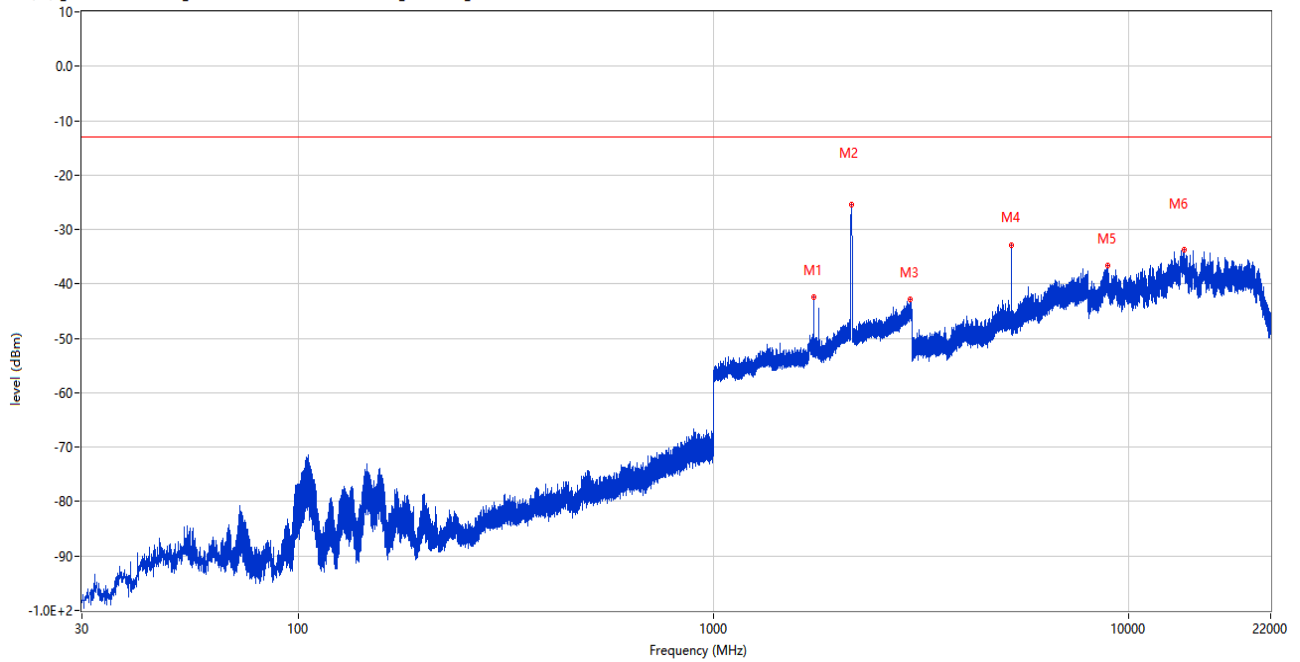
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1858.500	-34.67	3.04	-13.0	21.67	87.00	Vertical	Horizontal	N/A
1935.000	-36.93	3.53	-13.0	23.93	164.00	Vertical	Horizontal	N/A
3716.000	-22.63	8.22	-13.0	9.63	159.00	Vertical	Horizontal	Pass
5573.750	-35.56	12.85	-13.0	22.56	253.00	Vertical	Horizontal	Pass
8853.576	-35.87	20.32	-13.0	22.87	142.00	Vertical	Horizontal	Pass
13555.474	-32.98	25.18	-13.0	19.98	306.00	Vertical	Horizontal	Pass

Band:LTE B4,Channel:HIGH range,BW:15M

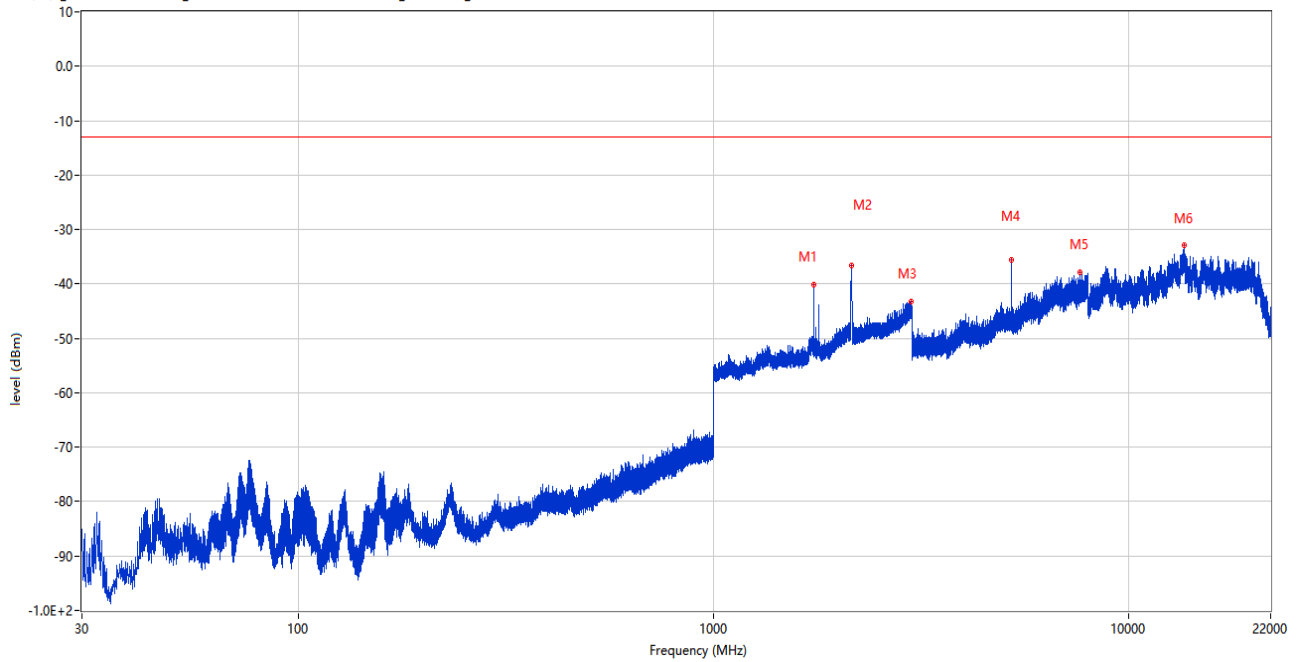
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1741.700	-42.39	3.01	-13.0	29.39	212.00	Horizontal	Horizontal	N/A
2145.000	-25.45	5.31	-13.0	12.45	254.00	Horizontal	Horizontal	N/A
2982.400	-42.81	11.32	-13.0	29.81	3.00	Horizontal	Horizontal	Pass
5223.000	-32.80	12.23	-13.0	19.80	259.00	Horizontal	Horizontal	Pass
8904.162	-36.61	19.72	-13.0	23.61	170.00	Horizontal	Horizontal	Pass
13604.237	-33.73	24.87	-13.0	20.73	305.00	Horizontal	Horizontal	Pass

Band:LTE B4,Channel:HIGH range,BW:15M

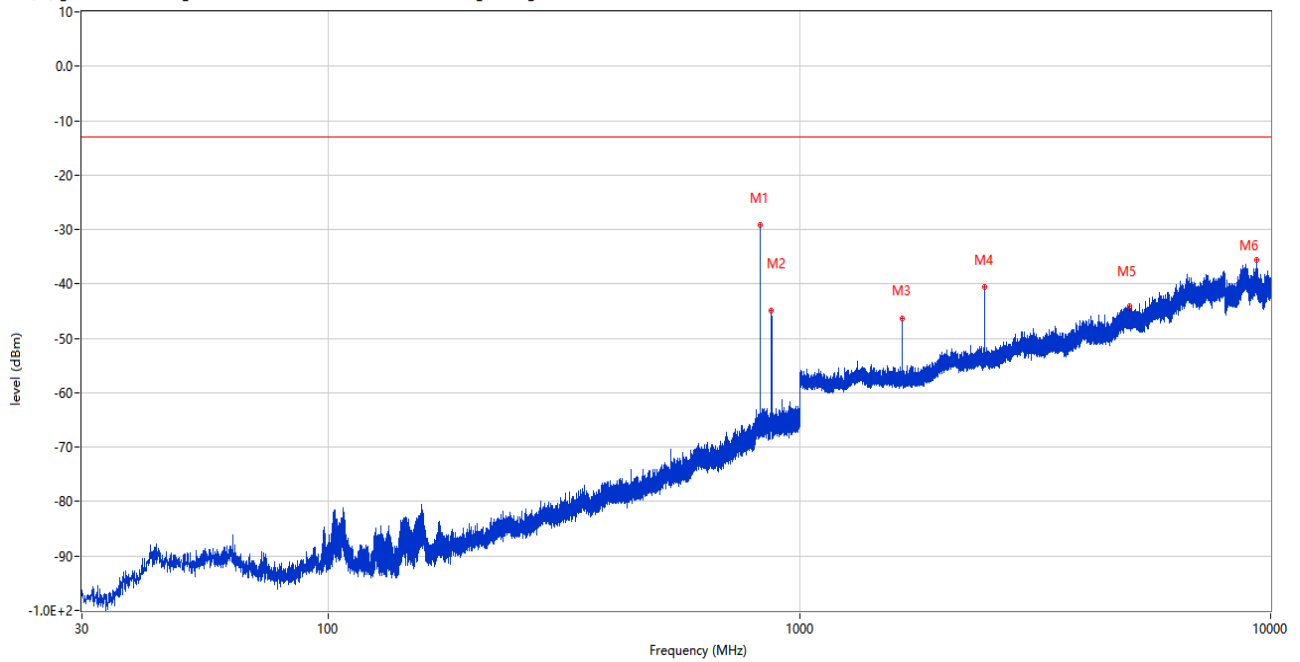
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1741.800	-40.06	3.01	-13.0	27.06	10.00	Vertical	Horizontal	N/A
2148.600	-36.69	5.46	-13.0	23.69	210.00	Vertical	Horizontal	N/A
2992.700	-43.18	11.16	-13.0	30.18	227.00	Vertical	Horizontal	Pass
5223.250	-35.49	12.22	-13.0	22.49	185.00	Vertical	Horizontal	Pass
7653.500	-37.76	17.00	-13.0	24.76	153.00	Vertical	Horizontal	Pass
13619.500	-32.84	24.85	-13.0	19.84	352.00	Vertical	Horizontal	Pass

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

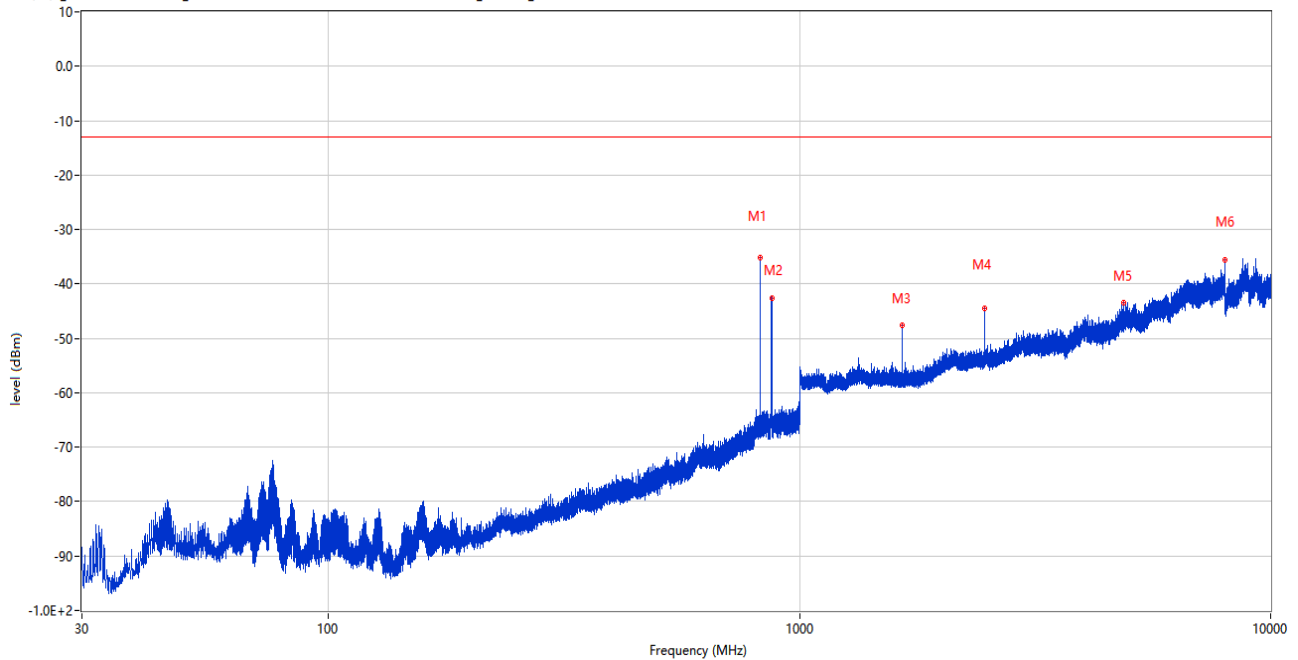
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.284	-29.23	6.91	-13.0	16.23	158.00	Horizontal	Horizontal	N/A
869.632	-44.83	6.41	-13.0	31.83	76.00	Horizontal	Horizontal	N/A
1649.600	-46.25	-3.37	-13.0	33.25	349.00	Horizontal	Horizontal	Pass
2474.100	-40.52	1.24	-13.0	27.52	189.00	Horizontal	Horizontal	Pass
5021.000	-44.12	12.40	-13.0	31.12	193.00	Horizontal	Horizontal	Pass
9321.500	-35.62	19.51	-13.0	22.62	359.00	Horizontal	Horizontal	Pass

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

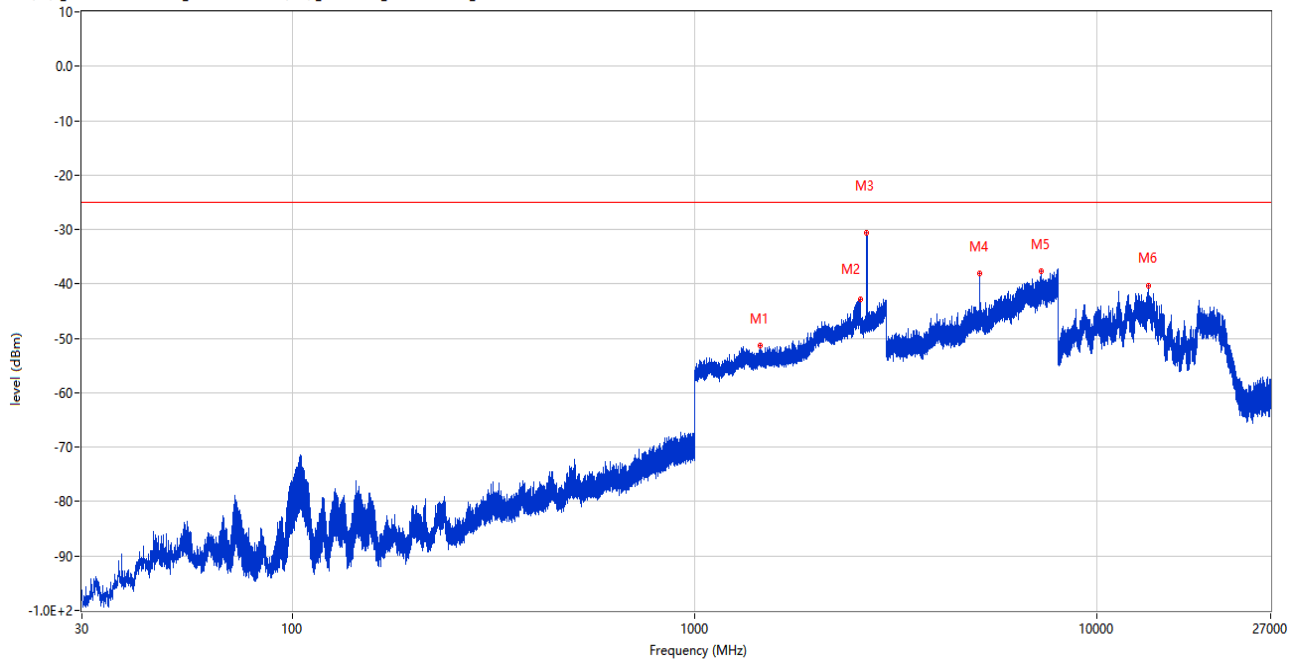
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.284	-35.12	6.91	-13.0	22.12	112.00	Vertical	Horizontal	N/A
873.609	-42.68	6.42	-13.0	29.68	27.00	Vertical	Horizontal	N/A
1649.400	-47.61	-3.36	-13.0	34.61	136.00	Vertical	Horizontal	Pass
2473.800	-44.49	1.21	-13.0	31.49	92.00	Vertical	Horizontal	Pass
4872.000	-43.48	12.50	-13.0	30.48	91.00	Vertical	Horizontal	Pass
7994.750	-35.68	18.69	-13.0	22.68	53.00	Vertical	Horizontal	Pass

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

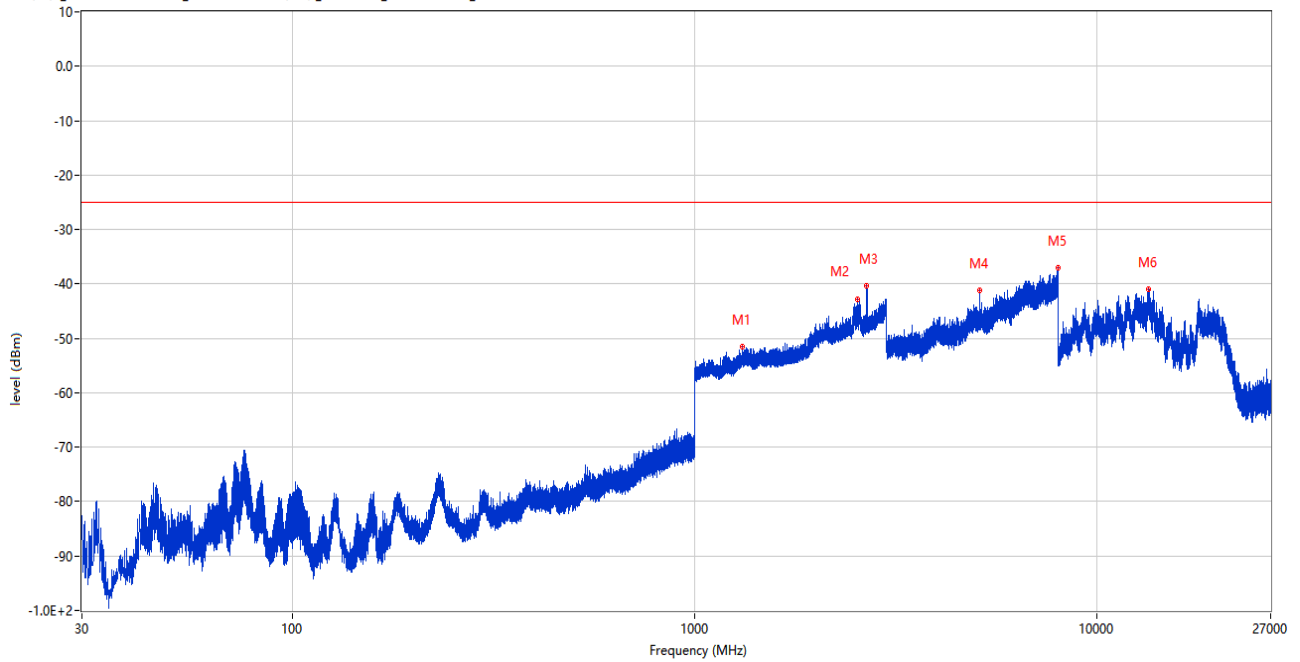
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1456.200	-51.37	0.71	-25.0	26.37	346.00	Horizontal	Horizontal	Pass
2575.600	-42.84	9.57	-25.0	17.84	197.00	Horizontal	Horizontal	N/A
2678.700	-30.64	8.61	-25.0	5.64	149.00	Horizontal	Horizontal	N/A
5120.750	-38.12	12.27	-25.0	13.12	113.00	Horizontal	Horizontal	Pass
7280.000	-37.61	17.02	-25.0	12.61	262.00	Horizontal	Horizontal	Pass
13408.349	-40.26	16.83	-25.0	15.26	12.00	Horizontal	Horizontal	Pass

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

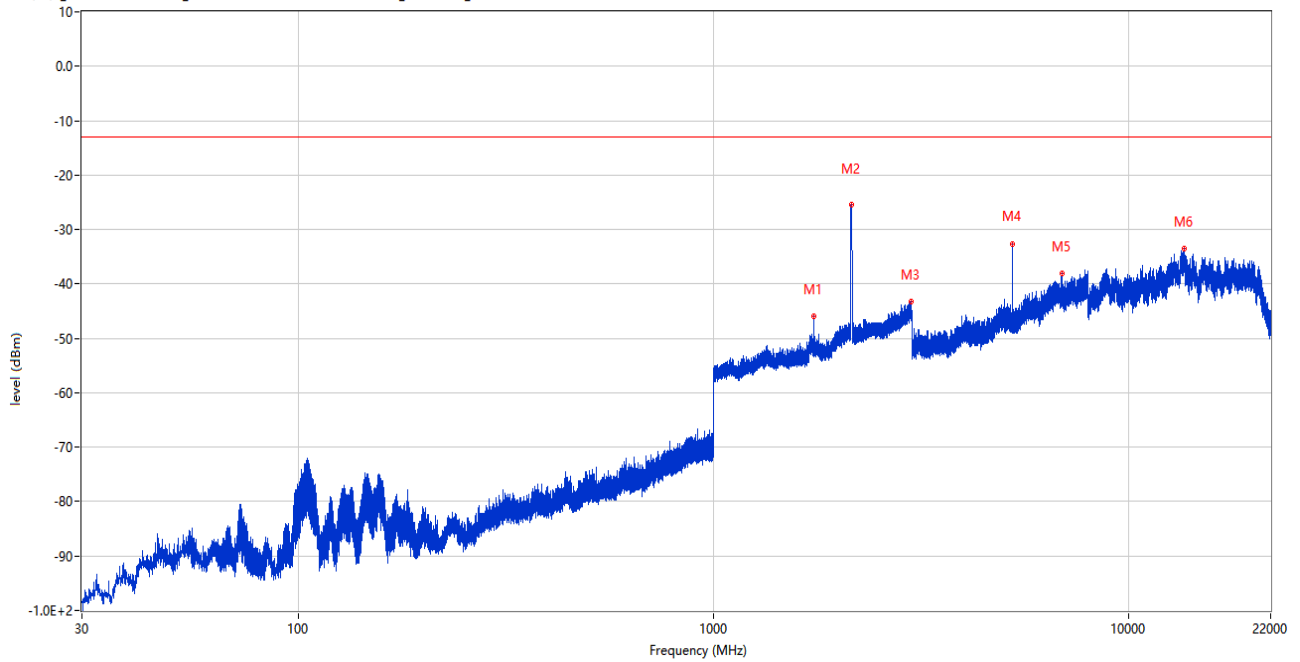
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1311.000	-51.60	0.72	-25.0	26.60	54.00	Vertical	Horizontal	Pass
2541.500	-42.87	9.56	-25.0	17.87	6.00	Vertical	Horizontal	N/A
2673.300	-40.38	8.93	-25.0	15.38	148.00	Vertical	Horizontal	N/A
5121.000	-41.26	12.28	-25.0	16.26	17.00	Vertical	Horizontal	Pass
7988.000	-37.07	18.34	-25.0	12.07	71.00	Vertical	Horizontal	Pass
13391.549	-40.98	16.93	-25.0	15.98	218.00	Vertical	Horizontal	Pass

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

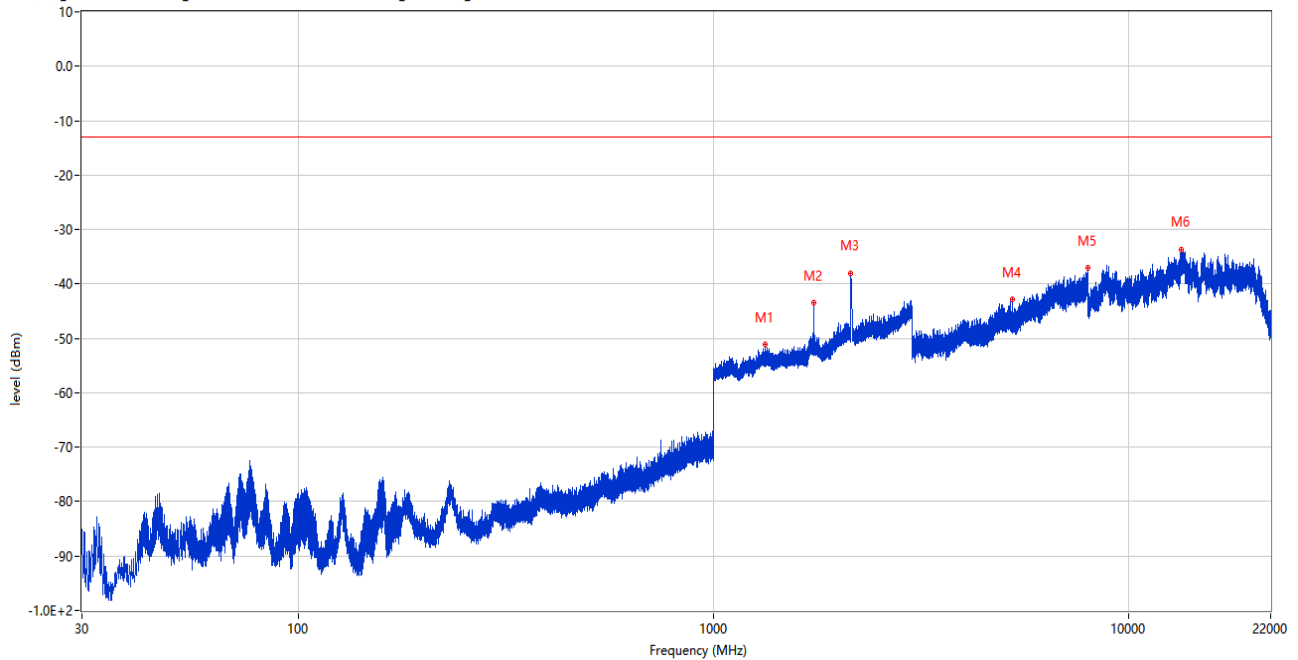
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1746.000	-46.00	2.99	-13.0	33.00	327.00	Horizontal	Horizontal	N/A
2144.700	-25.41	5.28	-13.0	12.41	244.00	Horizontal	Horizontal	N/A
2997.300	-43.17	10.86	-13.0	30.17	327.00	Horizontal	Horizontal	Pass
5236.000	-32.58	12.16	-13.0	19.58	0.00	Horizontal	Horizontal	Pass
6929.250	-38.16	16.29	-13.0	25.16	219.00	Horizontal	Horizontal	Pass
13631.526	-33.46	24.84	-13.0	20.46	206.00	Horizontal	Horizontal	Pass

Band:LTE B66,Channel:MID 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
1328.000	-51.15	0.80	-13.0	38.15	315.00	Vertical	Horizontal	Pass
1746.000	-43.49	2.99	-13.0	30.49	27.00	Vertical	Horizontal	N/A
2137.600	-37.96	5.16	-13.0	24.96	338.00	Vertical	Horizontal	N/A
5236.000	-42.81	12.16	-13.0	29.81	311.00	Vertical	Horizontal	Pass
7984.750	-36.97	18.29	-13.0	23.97	164.00	Vertical	Horizontal	Pass
13363.276	-33.62	24.62	-13.0	20.62	290.00	Vertical	Horizontal	Pass

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