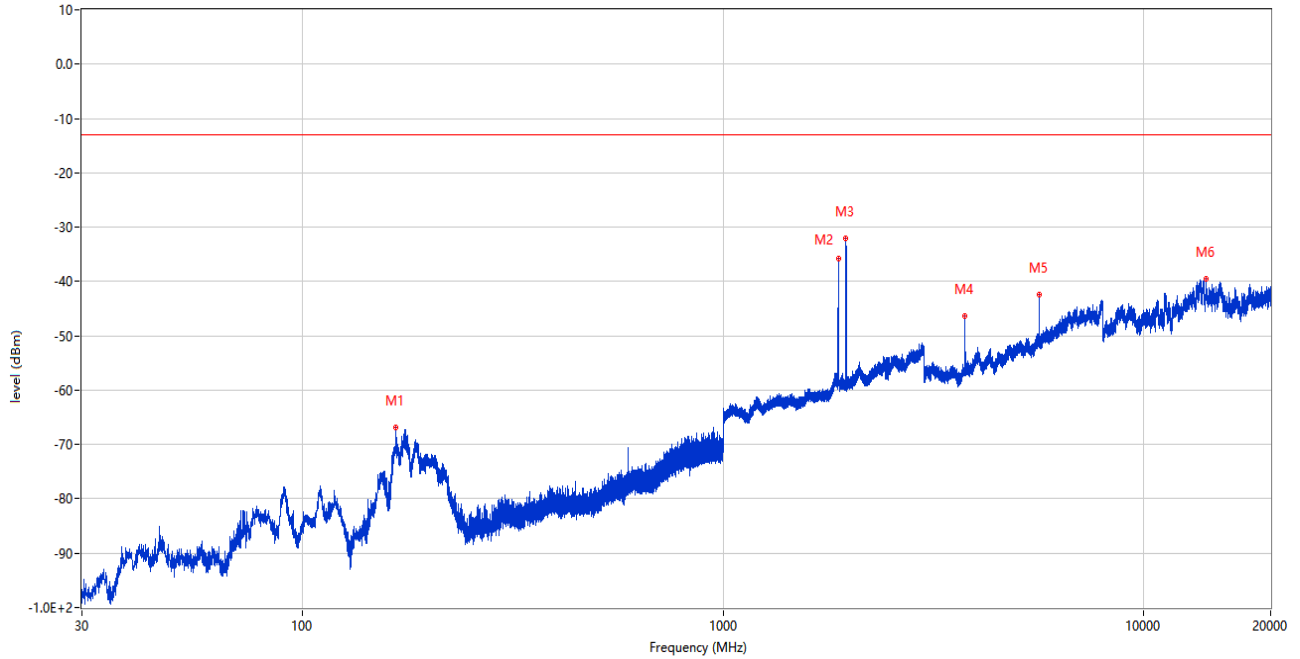

A.7 Field Strength of Spurious Radiation

Band:WCDMA B2,Channel:MID range

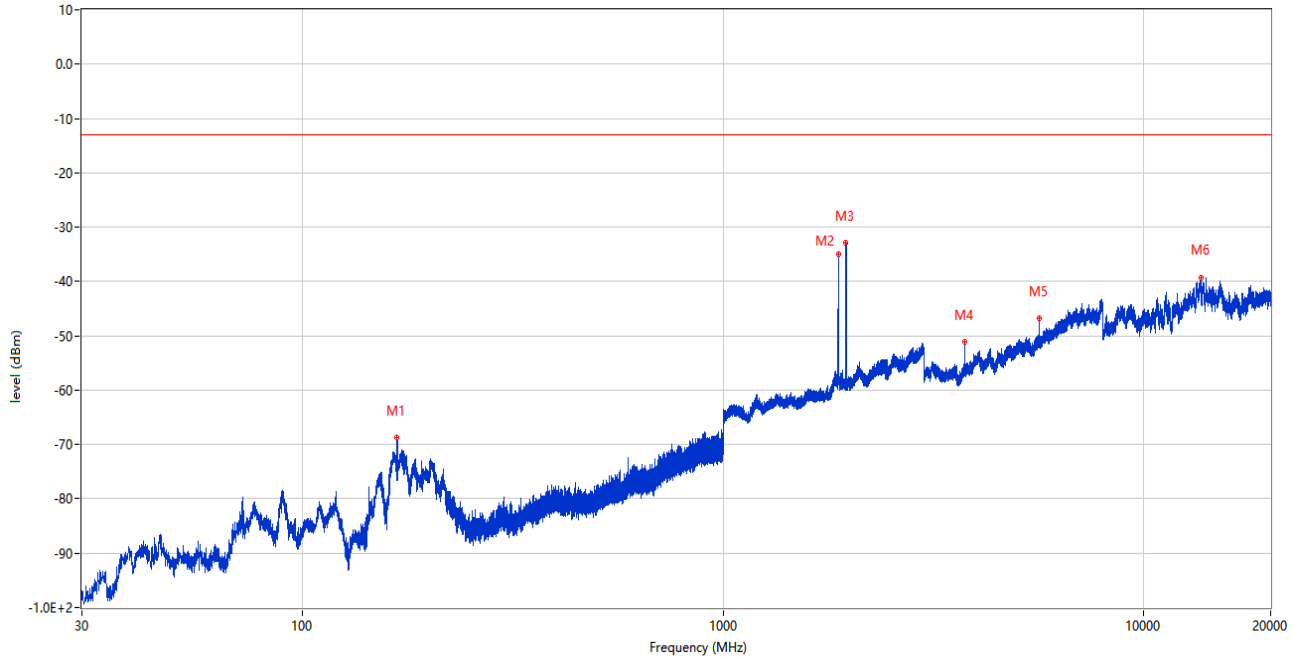
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
167.110	-66.88	-17.84	-13.0	53.88	172.00	Horizontal	Horizontal	Pass
1879.800	-35.80	2.89	-13.0	22.80	209.00	Horizontal	Horizontal	N/A
1960.200	-32.07	2.25	-13.0	19.07	272.00	Horizontal	Horizontal	N/A
3758.500	-46.27	8.72	-13.0	33.27	149.00	Horizontal	Horizontal	Pass
5643.500	-42.42	12.36	-13.0	29.42	341.00	Horizontal	Horizontal	Pass
14047.750	-39.49	24.83	-13.0	26.49	199.00	Horizontal	Horizontal	Pass

Band:WCDMA B2,Channel:MID range

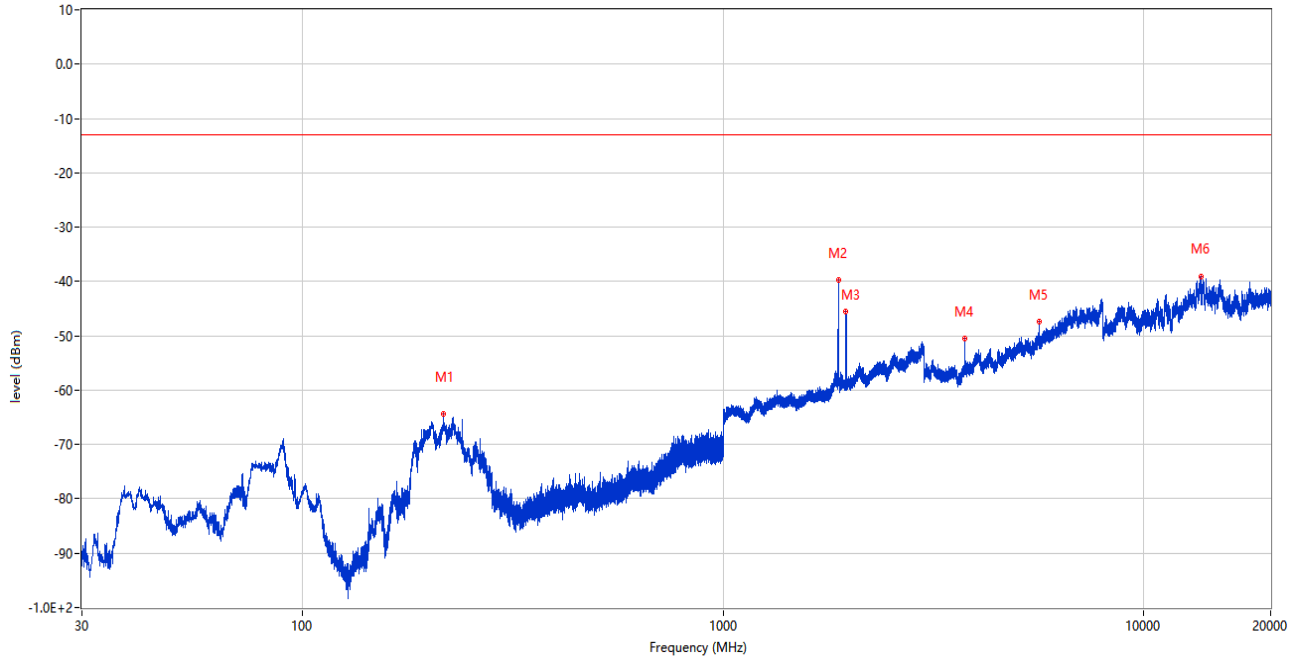
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
168.322	-68.64	-17.85	-13.0	55.64	30.00	Horizontal	Vertical	Pass
1879.500	-34.93	2.89	-13.0	21.93	205.00	Horizontal	Vertical	N/A
1959.100	-32.92	2.33	-13.0	19.92	125.00	Horizontal	Vertical	N/A
3761.500	-51.16	8.72	-13.0	38.16	94.00	Horizontal	Vertical	Pass
5637.000	-46.74	12.49	-13.0	33.74	310.00	Horizontal	Vertical	Pass
13646.099	-39.20	24.18	-13.0	26.20	85.00	Horizontal	Vertical	Pass

Band:WCDMA B2,Channel:MID range

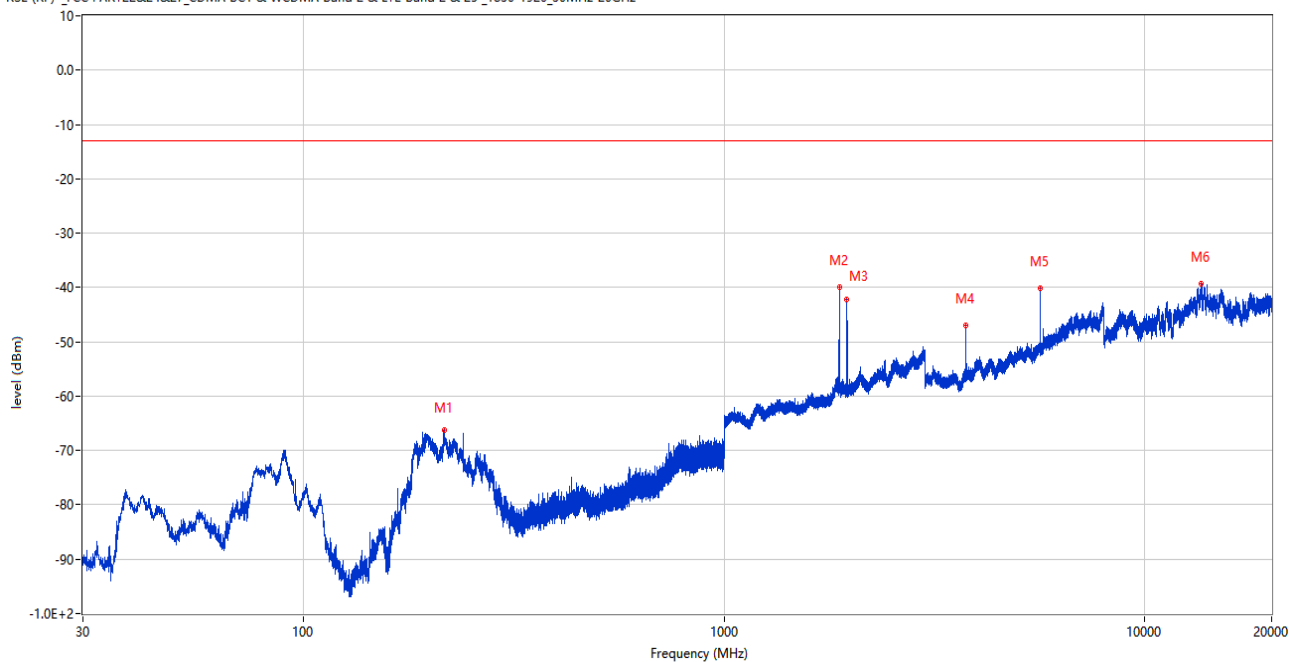
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
216.434	-64.28	-15.09	-13.0	51.28	208.00	Vertical	Vertical	Pass
1880.000	-39.67	2.88	-13.0	26.67	207.00	Vertical	Vertical	N/A
1959.500	-45.59	2.31	-13.0	32.59	275.00	Vertical	Vertical	N/A
3758.500	-50.46	8.72	-13.0	37.46	169.00	Vertical	Vertical	Pass
5637.750	-47.47	12.50	-13.0	34.47	331.00	Vertical	Vertical	Pass
13643.201	-39.07	24.17	-13.0	26.07	36.00	Vertical	Vertical	Pass

Band:WCDMA B2,Channel:MID range

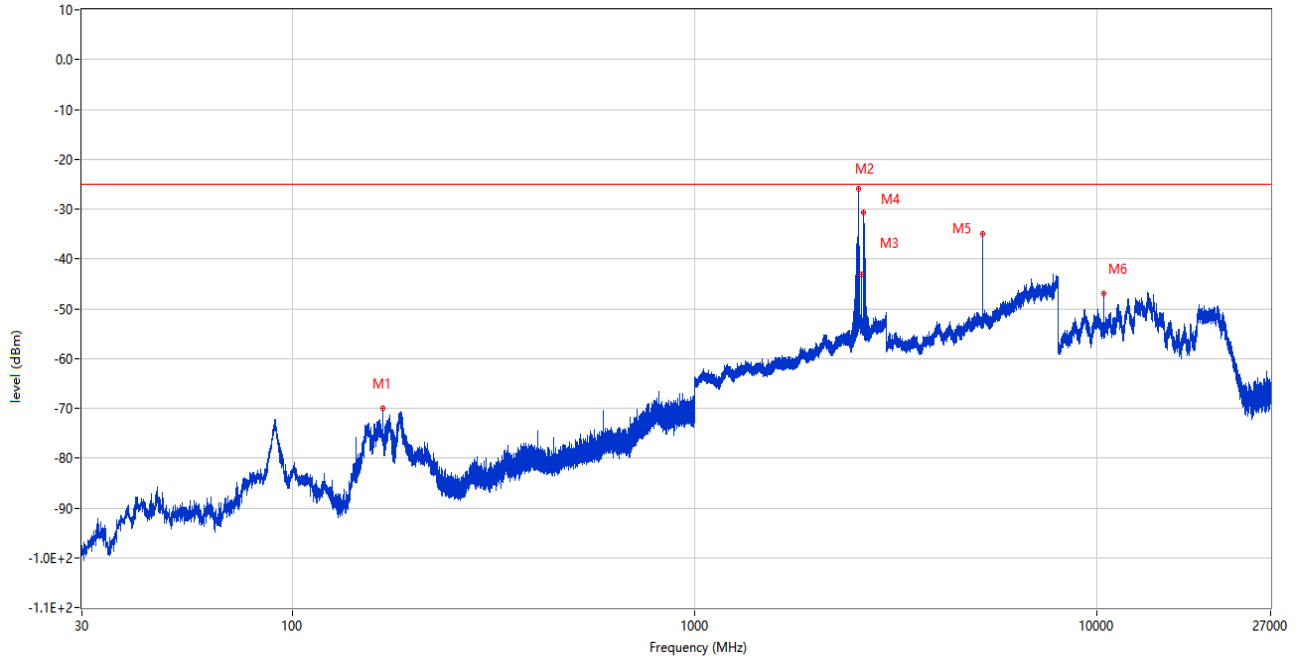
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
216.192	-66.13	-15.10	-13.0	53.13	160.00	Vertical	Horizontal	Pass
1878.700	-39.94	2.91	-13.0	26.94	148.00	Vertical	Horizontal	N/A
1959.400	-42.31	2.32	-13.0	29.31	166.00	Vertical	Horizontal	N/A
3758.500	-46.91	8.72	-13.0	33.91	298.00	Vertical	Horizontal	Pass
5642.500	-40.08	12.39	-13.0	27.08	298.00	Vertical	Horizontal	Pass
13612.750	-39.31	24.06	-13.0	26.31	42.00	Vertical	Horizontal	Pass

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

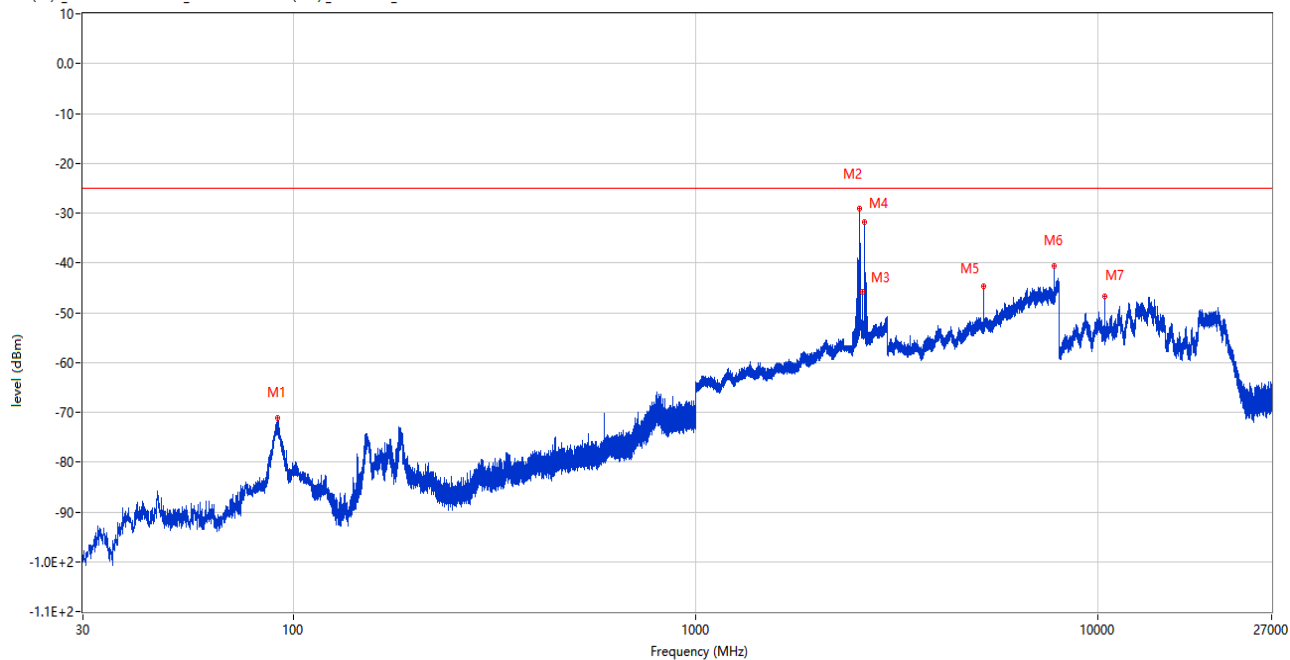
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
168.225	-69.98	-17.88	-25.0	44.98	286.00	Horizontal	Horizontal	Pass
2556.400	-25.92	8.51	-25.0	0.92	319.00	Horizontal	Horizontal	N/A
2592.900	-43.15	9.40	-25.0	18.15	319.00	Horizontal	Horizontal	N/A
2633.800	-30.59	7.47	-25.0	5.59	292.00	Horizontal	Horizontal	N/A
5186.000	-34.94	11.04	-25.0	9.94	293.00	Horizontal	Horizontal	Pass
10372.388	-46.91	9.35	-25.0	21.91	6.00	Horizontal	Horizontal	Pass

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

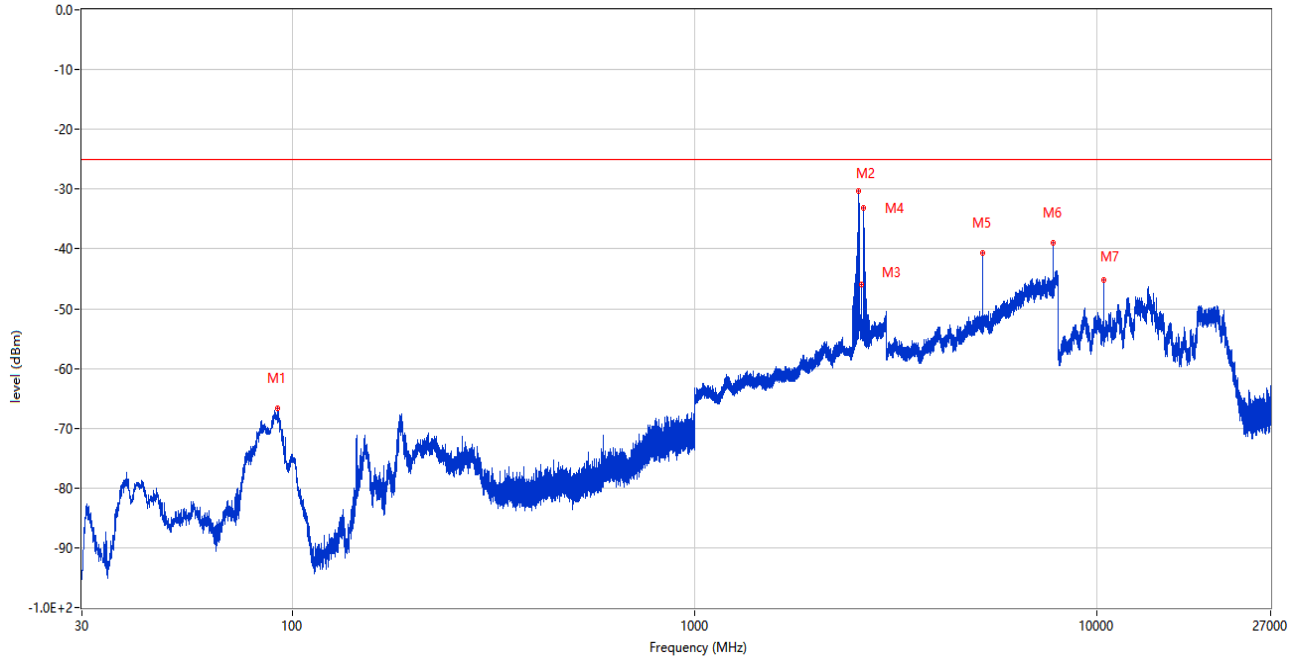
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid)_2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
91.401	-71.24	-18.94	-25.0	46.24	0.00	Horizontal	Vertical	Pass
2559.400	-29.11	9.10	-25.0	4.11	199.00	Horizontal	Vertical	N/A
2592.700	-45.71	9.40	-25.0	20.71	22.00	Horizontal	Vertical	N/A
2629.700	-31.78	8.20	-25.0	6.78	13.00	Horizontal	Vertical	N/A
5186.250	-44.58	11.03	-25.0	19.58	325.00	Horizontal	Vertical	Pass
7779.250	-40.52	16.41	-25.0	15.52	258.00	Horizontal	Vertical	Pass
10372.150	-46.78	9.35	-25.0	21.78	277.00	Horizontal	Vertical	Pass

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

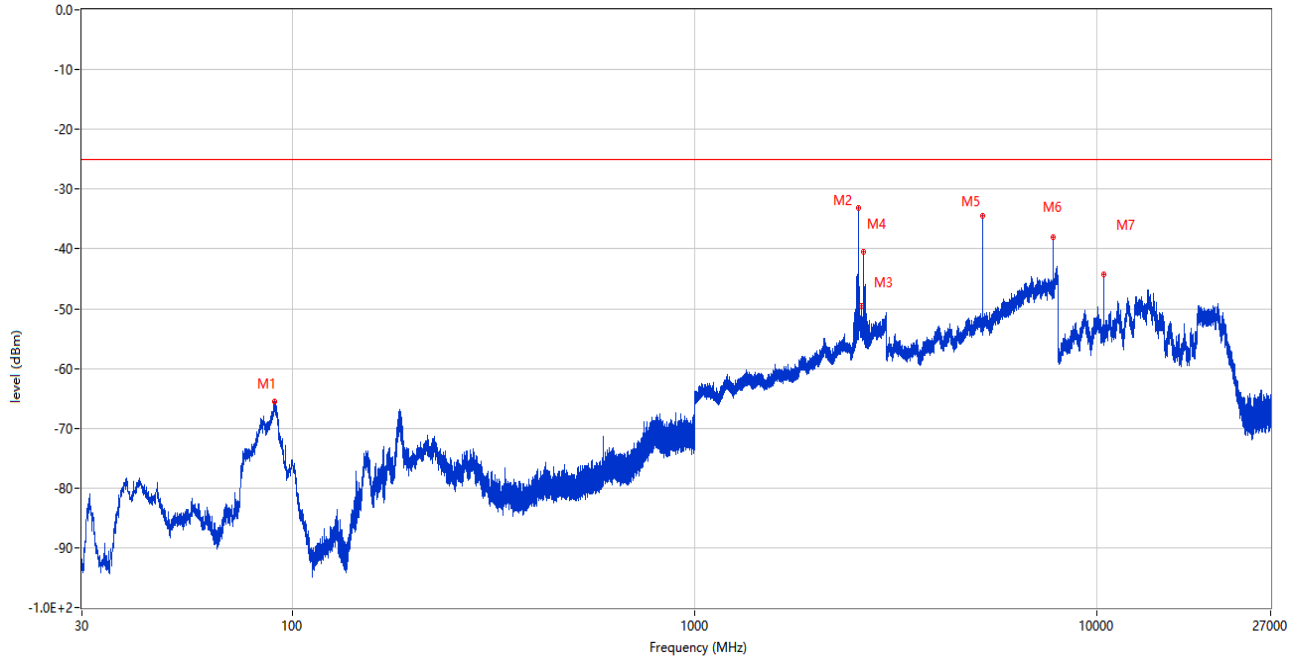
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
92.080	-66.57	-18.72	-25.0	41.57	240.00	Vertical	Vertical	Pass
2558.100	-30.23	8.65	-25.0	5.23	228.00	Vertical	Vertical	N/A
2593.100	-45.88	9.40	-25.0	20.88	275.00	Vertical	Vertical	N/A
2626.700	-33.09	9.05	-25.0	8.09	265.00	Vertical	Vertical	N/A
5186.000	-40.62	11.04	-25.0	15.62	9.00	Vertical	Vertical	Pass
7779.250	-38.96	16.41	-25.0	13.96	158.00	Vertical	Vertical	Pass
10371.912	-45.19	9.35	-25.0	20.19	322.00	Vertical	Vertical	Pass

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

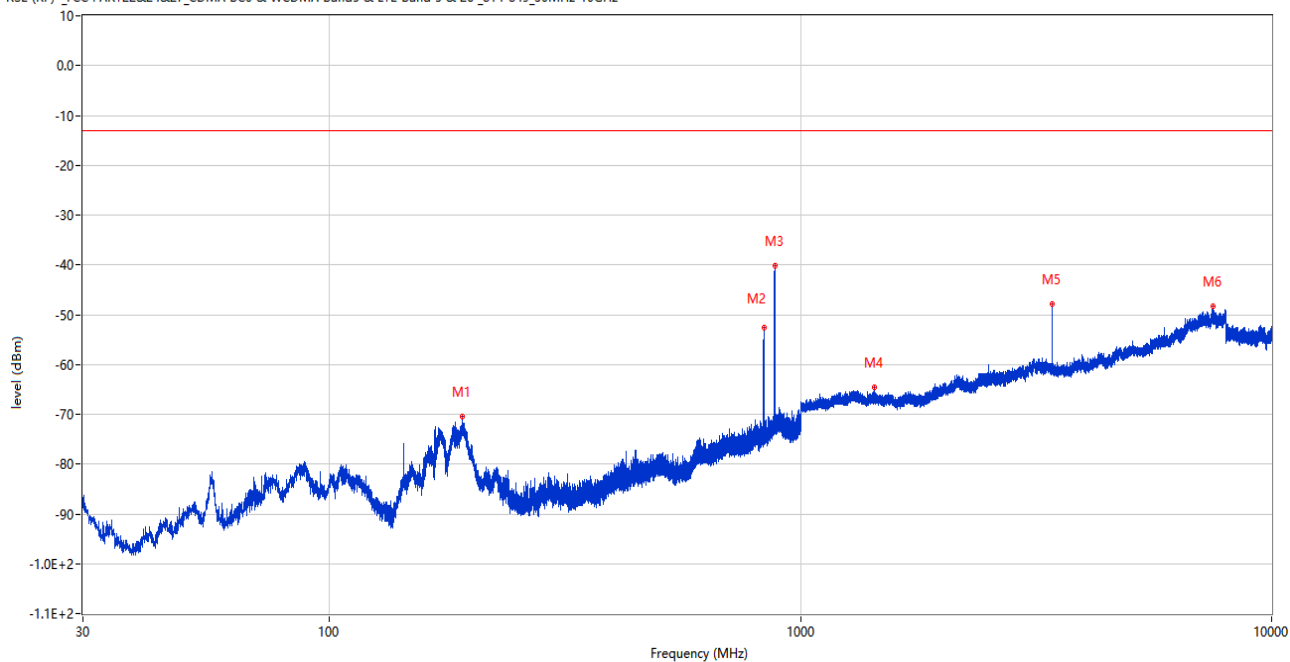
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
90.188	-65.47	-18.66	-25.0	40.47	249.00	Vertical	Horizontal	Pass
2554.800	-33.09	8.82	-25.0	8.09	273.00	Vertical	Horizontal	N/A
2592.800	-49.56	9.40	-25.0	24.56	282.00	Vertical	Horizontal	N/A
2631.600	-40.46	7.82	-25.0	15.46	217.00	Vertical	Horizontal	N/A
5186.000	-34.50	11.04	-25.0	9.50	27.00	Vertical	Horizontal	Pass
7779.500	-38.01	16.38	-25.0	13.01	59.00	Vertical	Horizontal	Pass
10372.150	-44.19	9.35	-25.0	19.19	6.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel:MID range

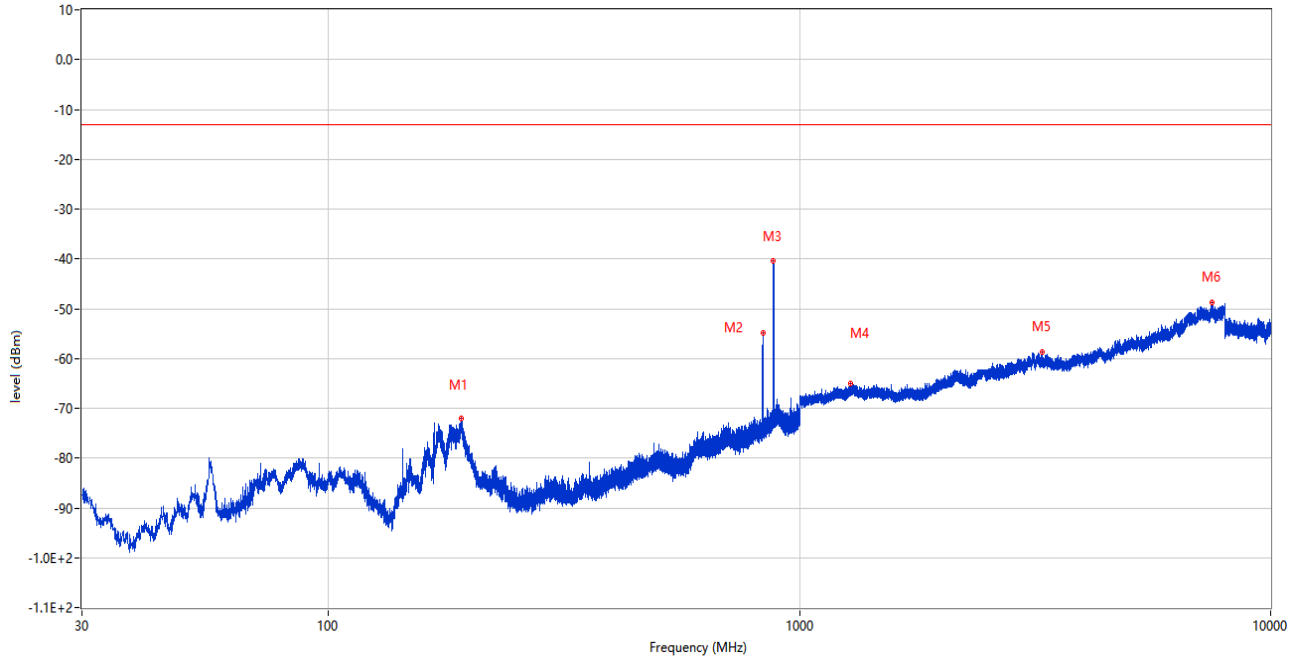
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
191.602	-70.42	-13.45	-13.0	57.42	303.00	Horizontal	Horizontal	Pass
835.488	-52.67	2.96	-13.0	39.67	169.00	Horizontal	Horizontal	N/A
882.339	-40.22	4.16	-13.0	27.22	360.00	Horizontal	Horizontal	N/A
1432.500	-64.58	-6.08	-13.0	51.58	332.00	Horizontal	Horizontal	Pass
3416.000	-47.90	2.52	-13.0	34.90	51.00	Horizontal	Horizontal	Pass
7524.500	-48.41	11.10	-13.0	35.41	0.00	Horizontal	Horizontal	Pass

Band:WCDMA B5,Channel:MID range

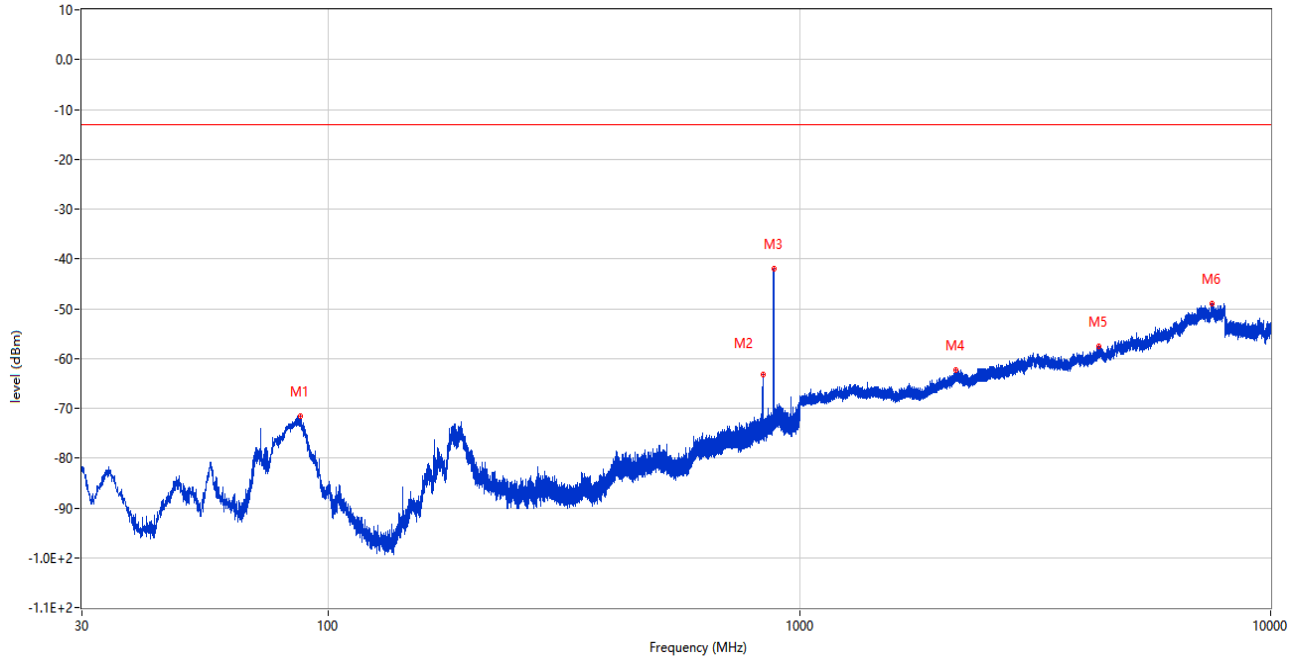
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
191.650	-72.13	-13.44	-13.0	59.13	297.00	Horizontal	Vertical	Pass
836.991	-54.83	3.01	-13.0	41.83	176.00	Horizontal	Vertical	N/A
879.865	-40.36	4.19	-13.0	27.36	360.00	Horizontal	Vertical	N/A
1285.700	-65.00	-5.53	-13.0	52.00	68.00	Horizontal	Vertical	Pass
3268.250	-58.61	2.54	-13.0	45.61	122.00	Horizontal	Vertical	Pass
7515.750	-48.81	10.94	-13.0	35.81	122.00	Horizontal	Vertical	Pass

Band:WCDMA B5,Channel:MID range

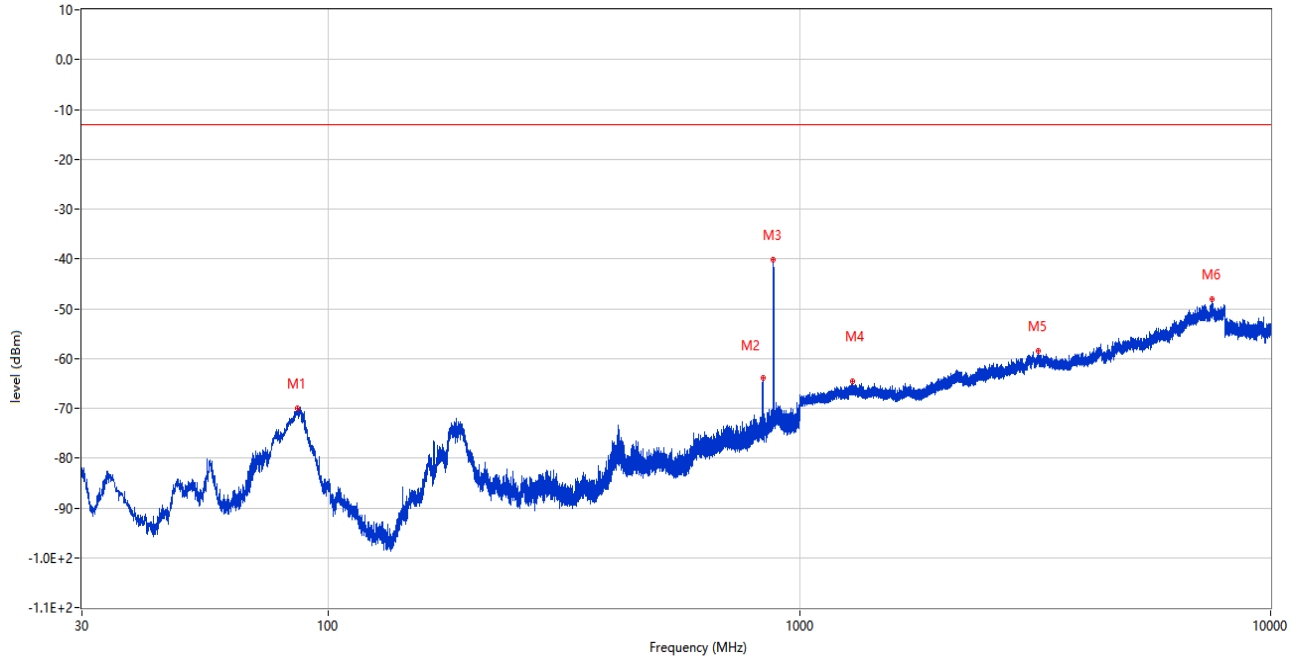
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
87.230	-71.64	-18.41	-13.0	58.64	258.00	Vertical	Vertical	Pass
837.622	-63.28	3.03	-13.0	50.28	74.00	Vertical	Vertical	N/A
881.854	-42.03	4.18	-13.0	29.03	82.00	Vertical	Vertical	N/A
2150.500	-62.32	-2.76	-13.0	49.32	190.00	Vertical	Vertical	Pass
4324.750	-57.55	3.81	-13.0	44.55	14.00	Vertical	Vertical	Pass
7527.750	-48.95	11.25	-13.0	35.95	309.00	Vertical	Vertical	Pass

Band:WCDMA B5,Channel:MID range

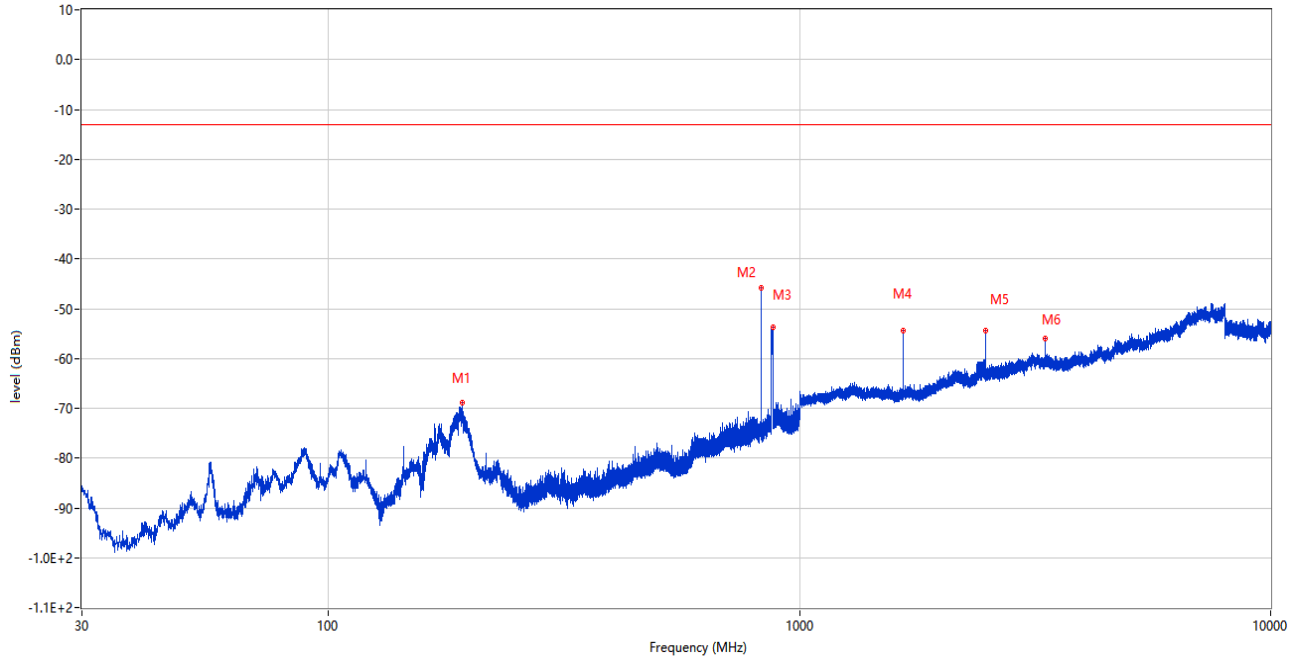
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
85.921	-70.01	-18.64	-13.0	57.01	254.00	Vertical	Horizontal	Pass
835.682	-63.89	2.97	-13.0	50.89	86.00	Vertical	Horizontal	N/A
880.011	-40.11	4.17	-13.0	27.11	58.00	Vertical	Horizontal	N/A
1297.700	-64.60	-5.32	-13.0	51.60	0.00	Vertical	Horizontal	Pass
3212.750	-58.52	3.28	-13.0	45.52	204.00	Vertical	Horizontal	Pass
7518.750	-48.05	11.11	-13.0	35.05	194.00	Vertical	Horizontal	Pass

Band:LTE B5,Channel:MID range,BW:10M

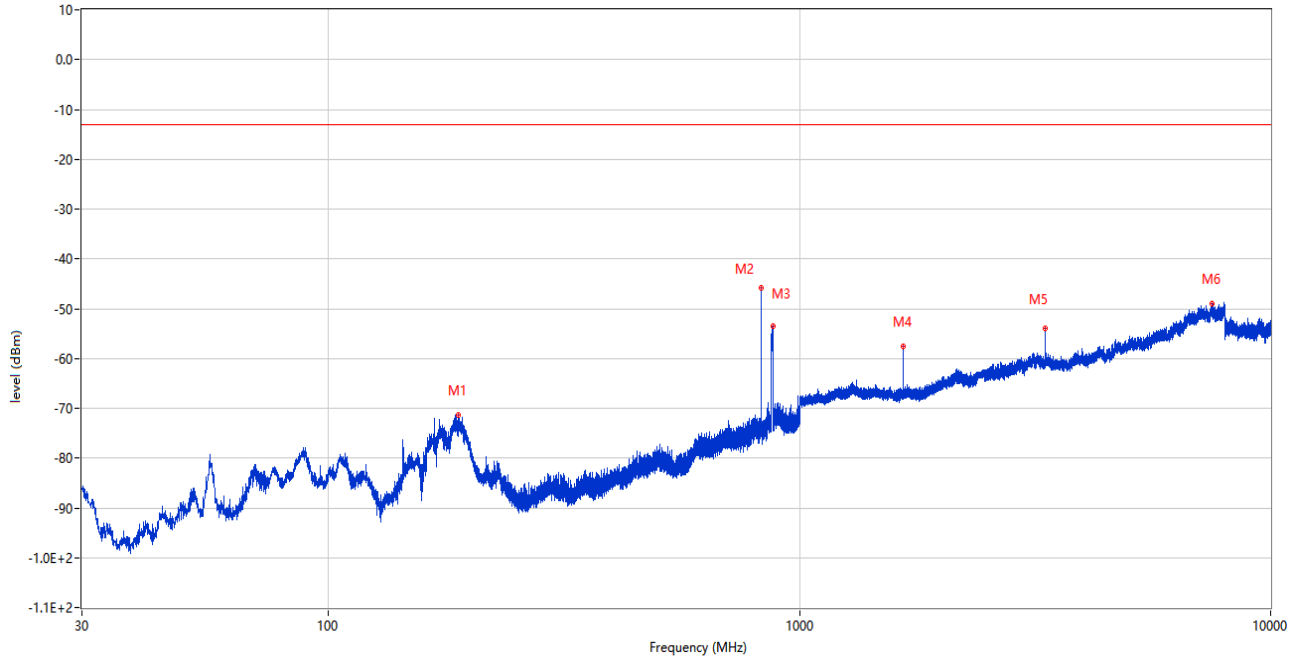
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
192.475	-68.97	-13.24	-13.0	55.97	294.00	Horizontal	Horizontal	Pass
829.038	-45.85	2.74	-13.0	32.85	199.00	Horizontal	Horizontal	N/A
877.877	-53.66	4.11	-13.0	40.66	354.00	Horizontal	Horizontal	N/A
1658.000	-54.52	-6.40	-13.0	41.52	9.00	Horizontal	Horizontal	Pass
2487.000	-54.46	-1.61	-13.0	41.46	198.00	Horizontal	Horizontal	Pass
3316.250	-55.89	2.08	-13.0	42.89	192.00	Horizontal	Horizontal	Pass

Band:LTE B5,Channel:MID range,BW:10M

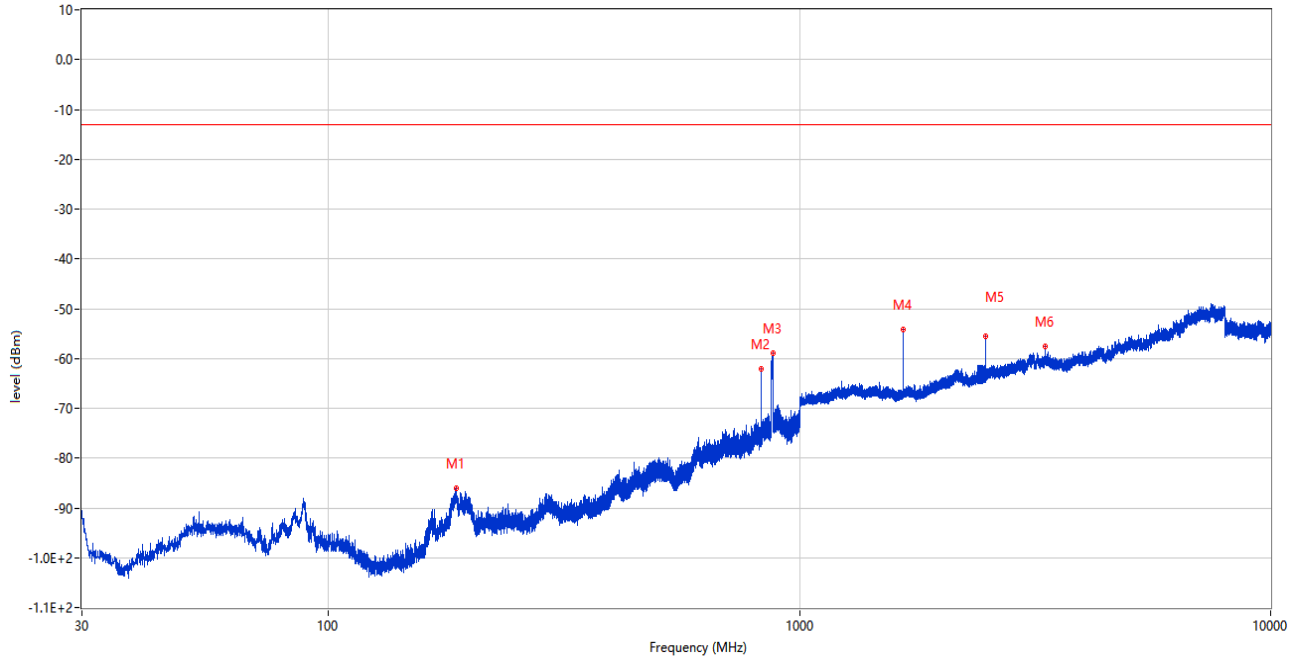
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
188.595	-71.38	-14.37	-13.0	58.38	268.00	Horizontal	Vertical	Pass
829.038	-45.91	2.74	-13.0	32.91	177.00	Horizontal	Vertical	N/A
877.926	-53.45	4.12	-13.0	40.45	0.00	Horizontal	Vertical	N/A
1658.100	-57.65	-6.41	-13.0	44.65	158.00	Horizontal	Vertical	Pass
3316.250	-54.06	2.08	-13.0	41.06	34.00	Horizontal	Vertical	Pass
7526.500	-49.08	11.27	-13.0	36.08	202.00	Horizontal	Vertical	Pass

Band:LTE B5,Channel:MID range,BW:10M

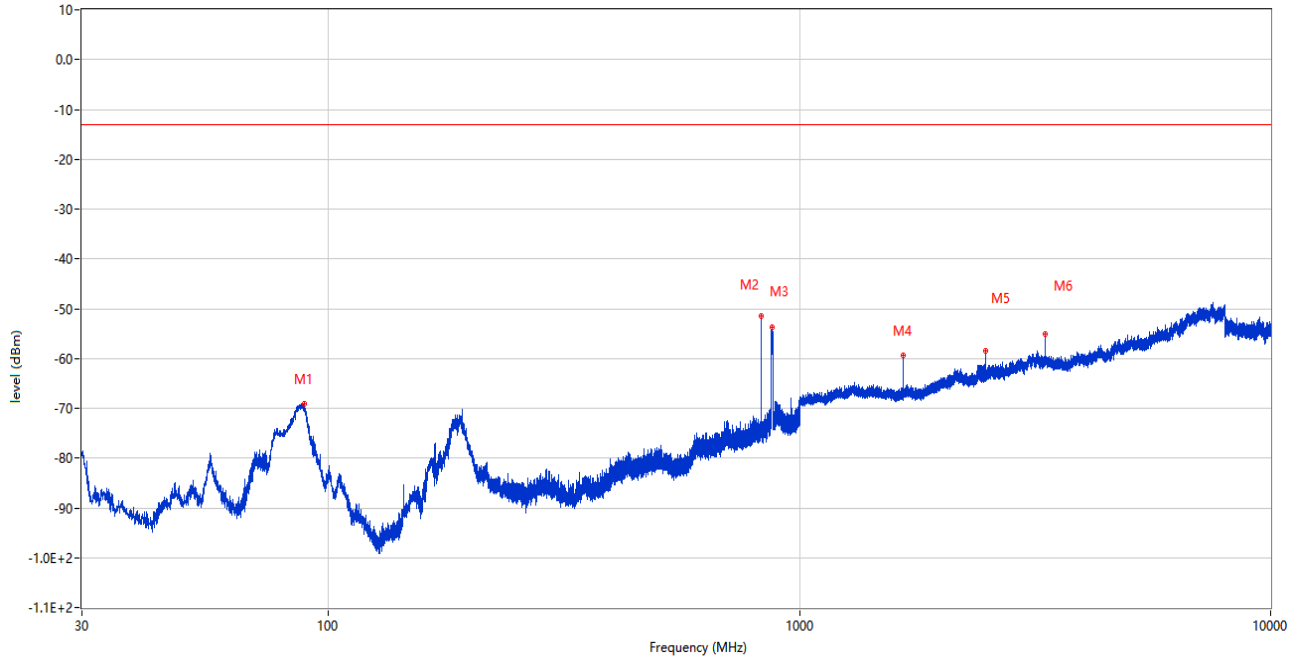
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
186.898	-86.02	-14.97	-13.0	73.02	23.00	Vertical	Vertical	Pass
829.038	-62.06	2.74	-13.0	49.06	15.00	Vertical	Vertical	N/A
877.828	-58.97	4.10	-13.0	45.97	60.00	Vertical	Vertical	N/A
1658.000	-54.15	-6.40	-13.0	41.15	344.00	Vertical	Vertical	Pass
2487.300	-55.47	-1.58	-13.0	42.47	288.00	Vertical	Vertical	Pass
3316.250	-57.67	2.08	-13.0	44.67	201.00	Vertical	Vertical	Pass

Band:LTE B5,Channel:MID 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
88.976	-69.12	-18.41	-13.0	56.12	288.00	Vertical	Horizontal	Pass
829.135	-51.40	2.75	-13.0	38.40	191.00	Vertical	Horizontal	N/A
876.519	-53.73	4.02	-13.0	40.73	54.00	Vertical	Horizontal	N/A
1658.000	-59.40	-6.40	-13.0	46.40	111.00	Vertical	Horizontal	Pass
2487.400	-58.39	-1.59	-13.0	45.39	99.00	Vertical	Horizontal	Pass
3316.250	-55.13	2.08	-13.0	42.13	76.00	Vertical	Horizontal	Pass

--BLANK BELOW--