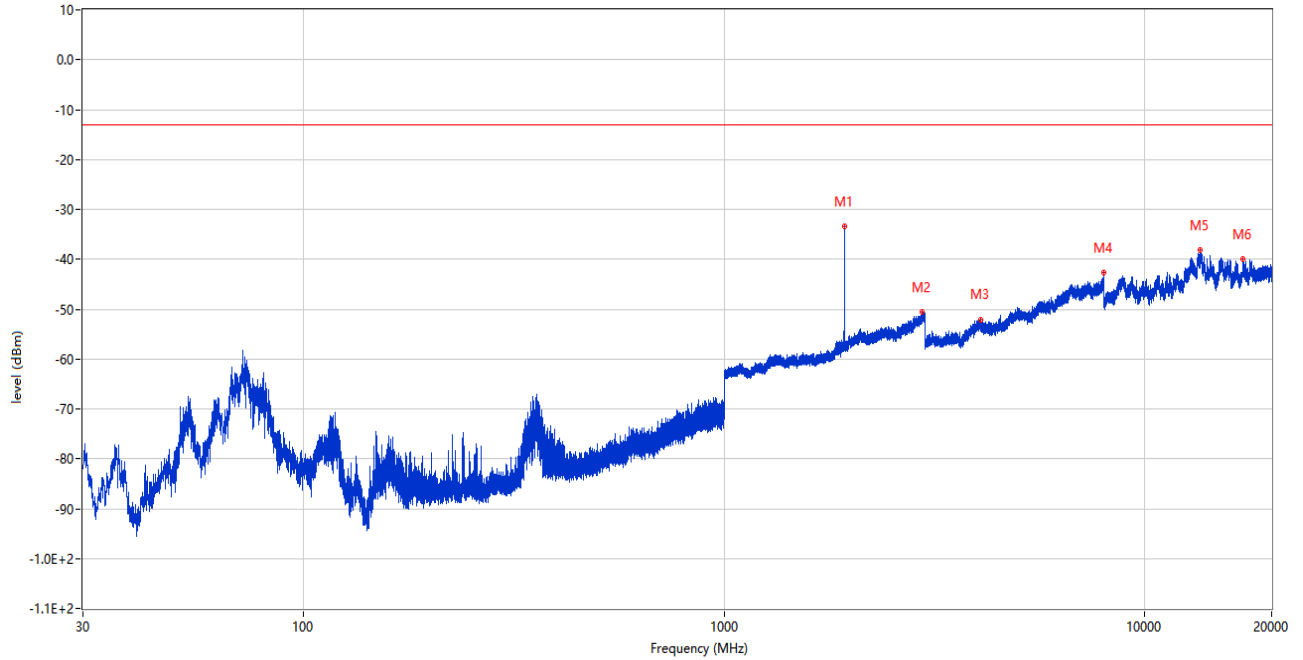


Annex A.7 Field Strength of Spurious Radiation

WCDMA

Band:WCDMA B2,Channel:LOW range

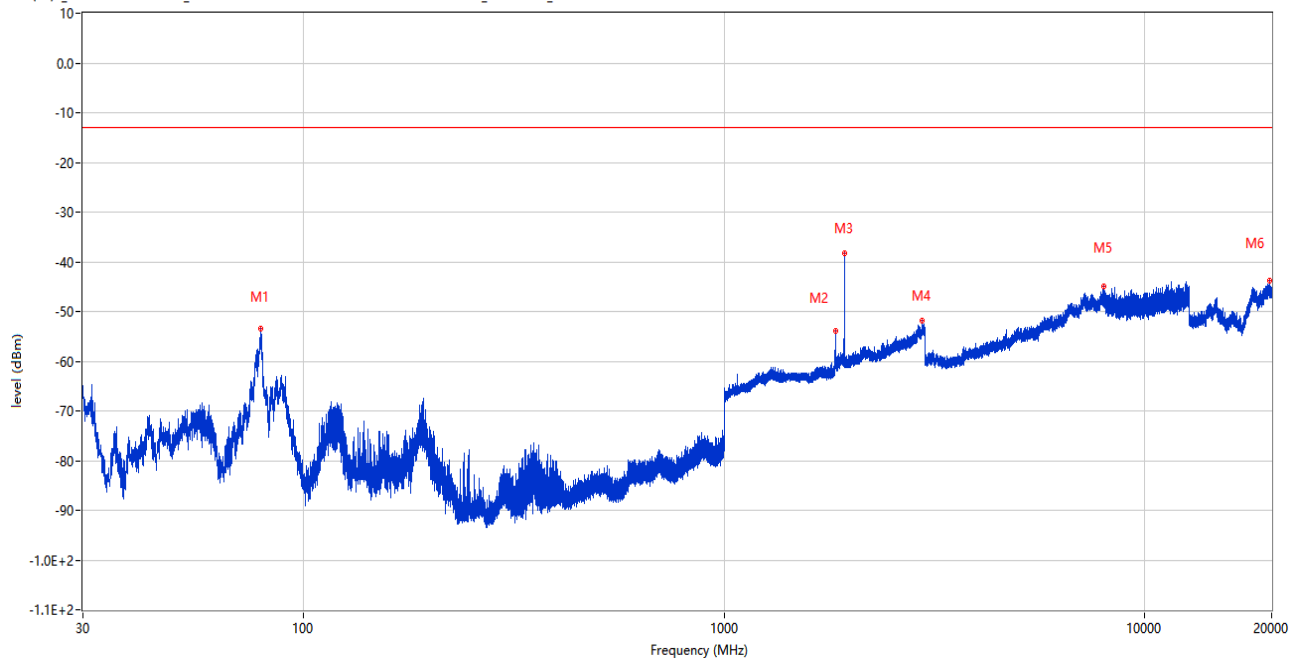
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1932.800	-33.31	3.43	-13.0	20.31	263.00	Horizontal	Horizontal	N/A
2952.900	-50.55	10.80	-13.0	37.55	146.00	Horizontal	Horizontal	Pass
4077.000	-52.06	10.98	-13.0	39.06	125.00	Horizontal	Horizontal	Pass
7987.500	-42.76	18.36	-13.0	29.76	262.00	Horizontal	Horizontal	Pass
13542.787	-38.24	25.04	-13.0	25.24	360.00	Horizontal	Horizontal	Pass
17100.000	-40.05	23.67	-13.0	27.05	270.00	Horizontal	Horizontal	Pass

Band:WCDMA B2,Channel:LOW range

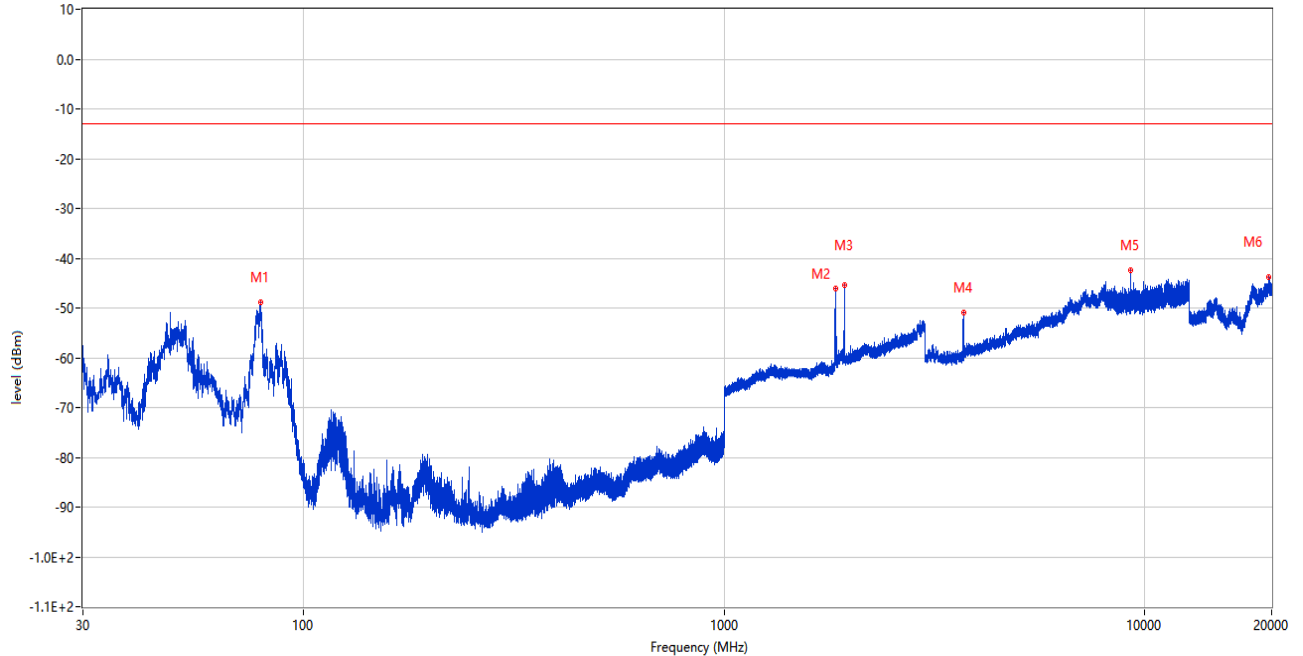
RSE (RF) _FCC PART228&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
79.470	-53.37	-20.00	-13.0	40.37	217.00	Horizontal	Vertical	Pass
1839.200	-53.94	0.04	-13.0	40.94	82.00	Horizontal	Vertical	N/A
1933.700	-38.24	1.04	-13.0	25.24	259.00	Horizontal	Vertical	N/A
2956.900	-51.88	9.62	-13.0	38.88	203.00	Horizontal	Vertical	Pass
8004.987	-44.93	10.01	-13.0	31.93	250.00	Horizontal	Vertical	Pass
19759.301	-43.78	16.40	-13.0	30.78	230.00	Horizontal	Vertical	Pass

Band:WCDMA B2,Channel:LOW range

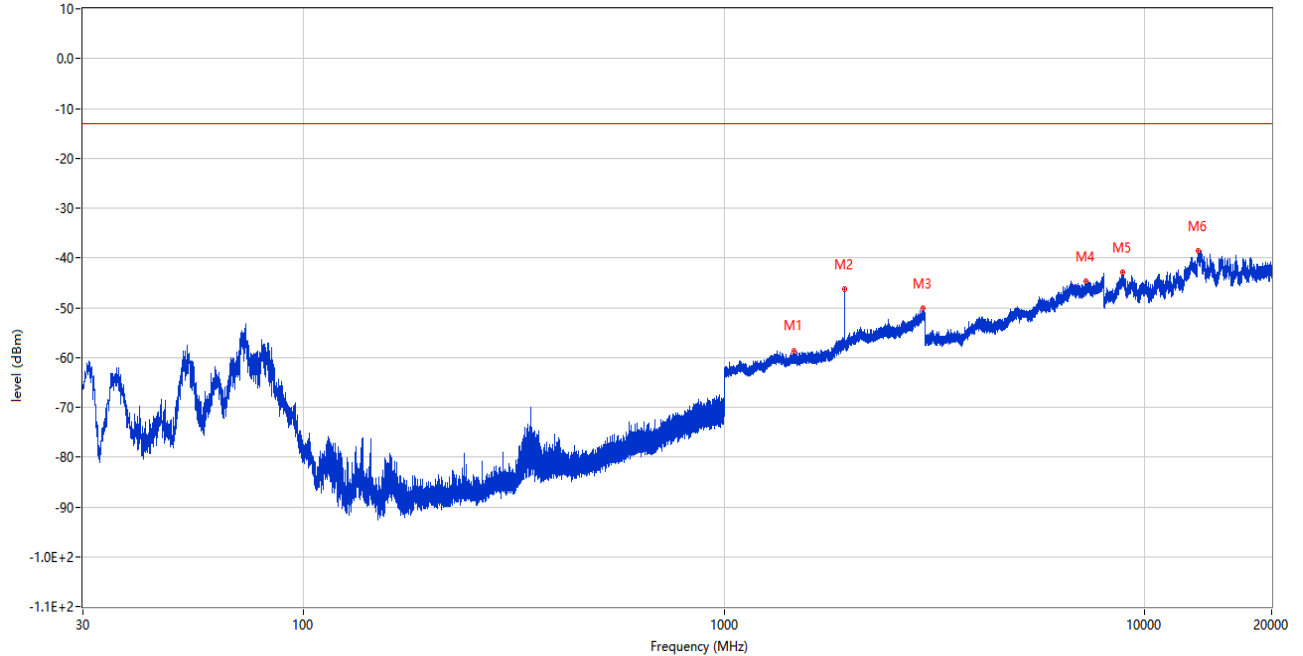
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
79.131	-48.90	-20.02	-13.0	35.90	136.00	Vertical	Vertical	Pass
1839.500	-46.19	0.04	-13.0	33.19	231.00	Vertical	Vertical	N/A
1932.500	-45.39	0.77	-13.0	32.39	32.00	Vertical	Vertical	N/A
3703.000	-50.89	3.68	-13.0	37.89	182.00	Vertical	Vertical	Pass
9263.974	-42.44	10.19	-13.0	29.44	41.00	Vertical	Vertical	Pass
19665.052	-43.68	16.40	-13.0	30.68	111.00	Vertical	Vertical	Pass

Band:WCDMA B2,Channel:LOW range

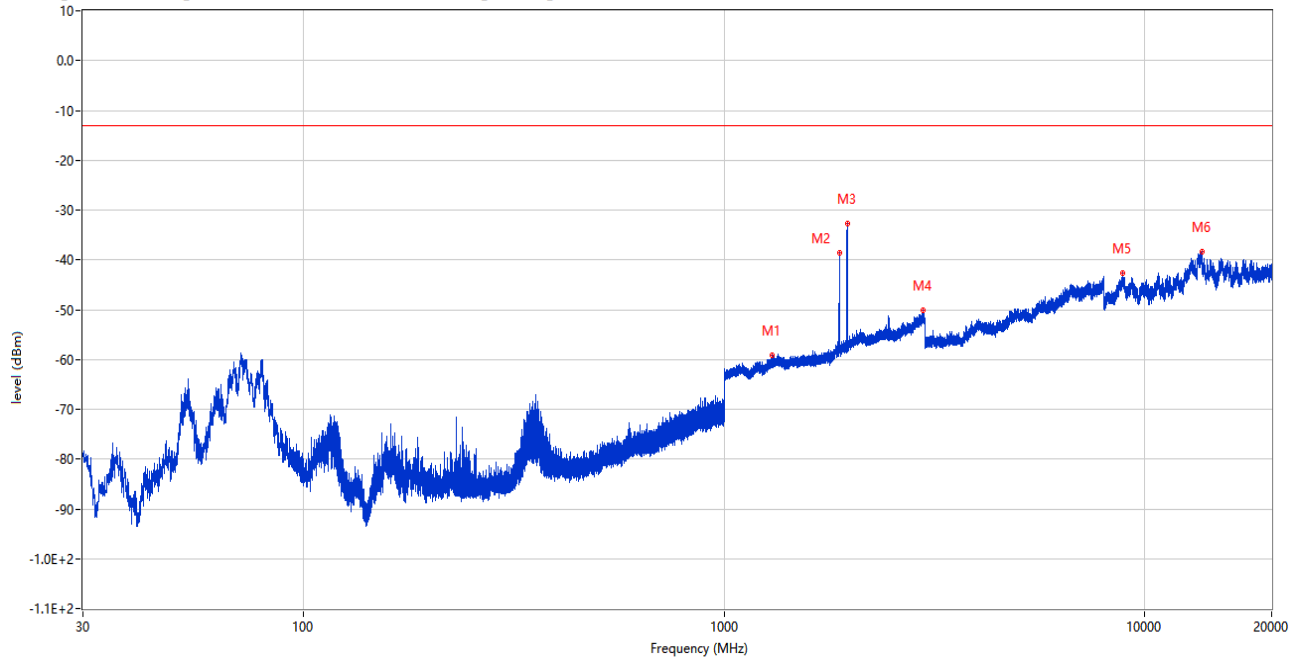
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1467.100	-58.60	0.71	-13.0	45.60	107.00	Vertical	Horizontal	Pass
1933.400	-46.30	3.42	-13.0	33.30	335.00	Vertical	Horizontal	N/A
2975.300	-50.04	11.92	-13.0	37.04	111.00	Vertical	Horizontal	Pass
7259.000	-44.68	17.10	-13.0	31.68	203.00	Vertical	Horizontal	Pass
8833.625	-42.98	20.09	-13.0	29.98	83.00	Vertical	Horizontal	Pass
13349.576	-38.56	24.52	-13.0	25.56	72.00	Vertical	Horizontal	Pass

Band:WCDMA B2,Channel:MID range

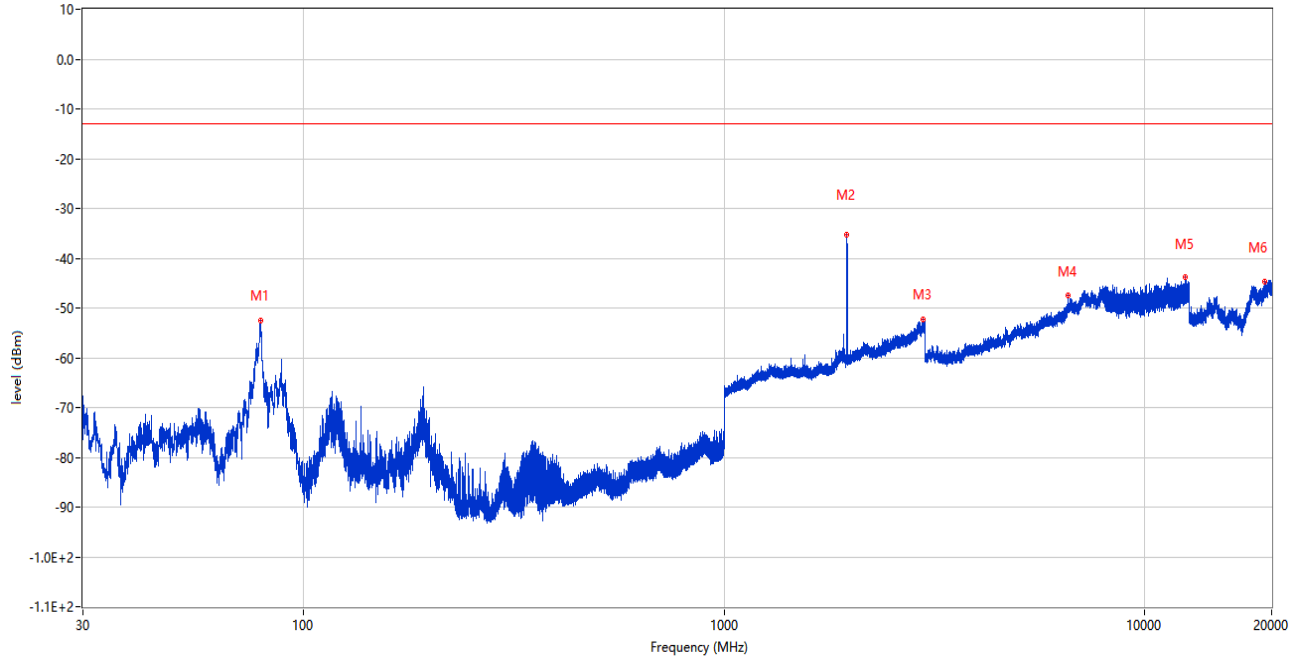
RSE (RF) _ FCC PART22&24&27 _ CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _ 1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1303.200	-59.14	0.94	-13.0	46.14	248.00	Horizontal	Horizontal	Pass
1879.200	-38.66	3.20	-13.0	25.66	319.00	Horizontal	Horizontal	N/A
1961.200	-32.79	3.61	-13.0	19.79	276.00	Horizontal	Horizontal	N/A
2975.200	-50.22	11.94	-13.0	37.22	111.00	Horizontal	Horizontal	Pass
8849.063	-42.75	20.34	-13.0	29.75	84.00	Horizontal	Horizontal	Pass
13656.612	-38.31	24.57	-13.0	25.31	277.00	Horizontal	Horizontal	Pass

Band:WCDMA B2,Channel:MID range

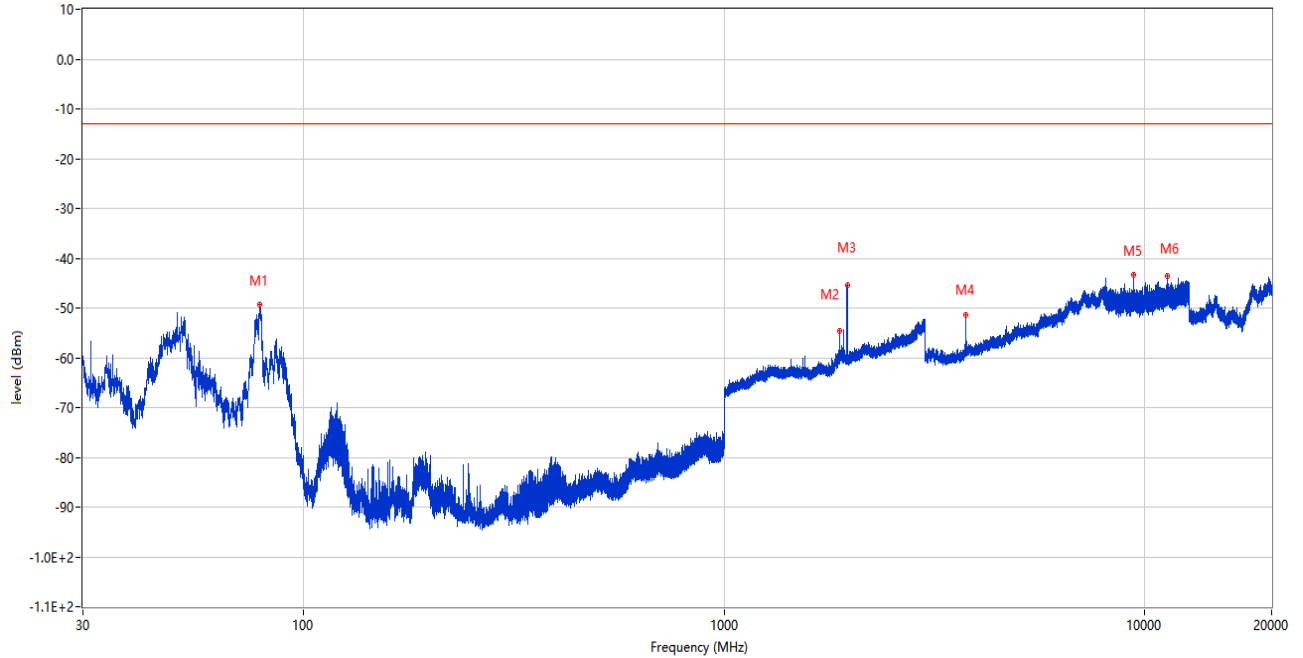
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
79.179	-52.49	-20.02	-13.0	39.49	59.00	Horizontal	Vertical	Pass
1960.800	-35.20	0.48	-13.0	22.20	230.00	Horizontal	Vertical	N/A
2974.400	-52.21	9.19	-13.0	39.21	360.00	Horizontal	Vertical	Pass
6577.750	-47.58	12.41	-13.0	34.58	0.00	Horizontal	Vertical	Pass
12447.425	-43.90	9.74	-13.0	30.90	0.00	Horizontal	Vertical	Pass
19289.137	-44.63	16.38	-13.0	31.63	228.00	Horizontal	Vertical	Pass

Band:WCDMA B2,Channel:MID range

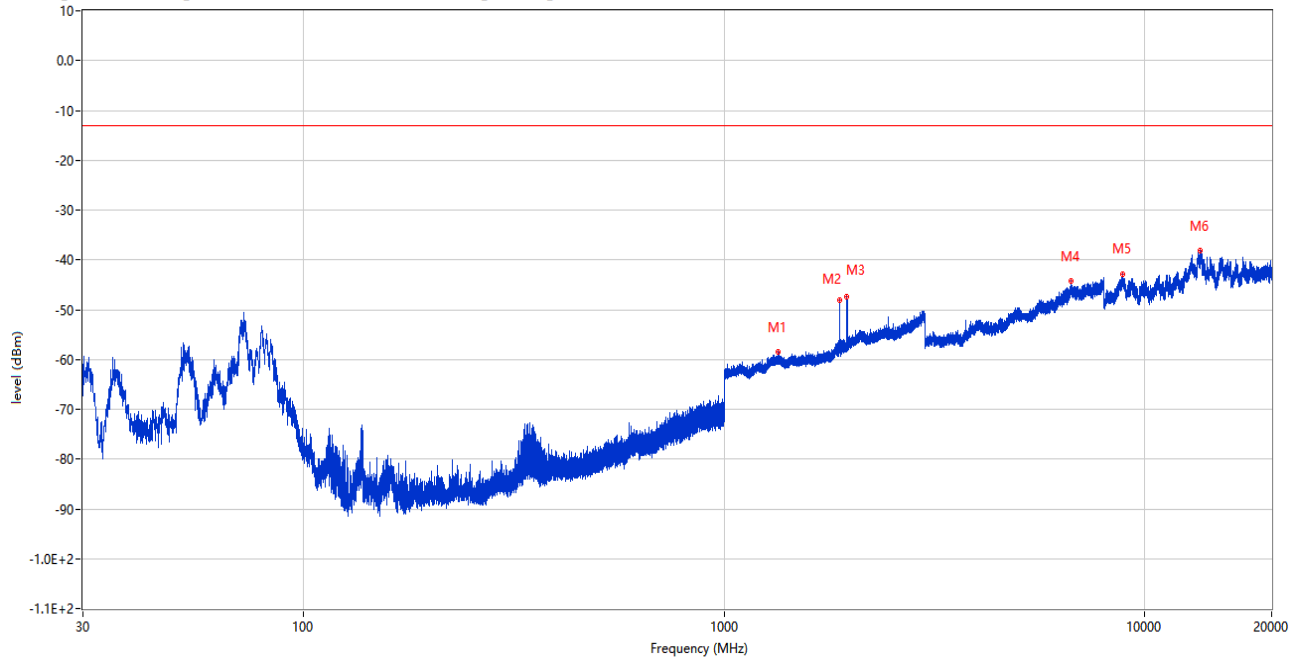
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
79.034	-49.39	-20.02	-13.0	36.39	118.00	Vertical	Vertical	Pass
1880.600	-54.69	0.66	-13.0	41.69	236.00	Vertical	Vertical	N/A
1961.200	-45.30	0.42	-13.0	32.30	255.00	Vertical	Vertical	N/A
3761.250	-51.42	4.32	-13.0	38.42	142.00	Vertical	Vertical	Pass
9405.287	-43.43	9.39	-13.0	30.43	175.00	Vertical	Vertical	Pass
11279.638	-43.47	10.23	-13.0	30.47	56.00	Vertical	Vertical	Pass

Band:WCDMA B2,Channel:MID range

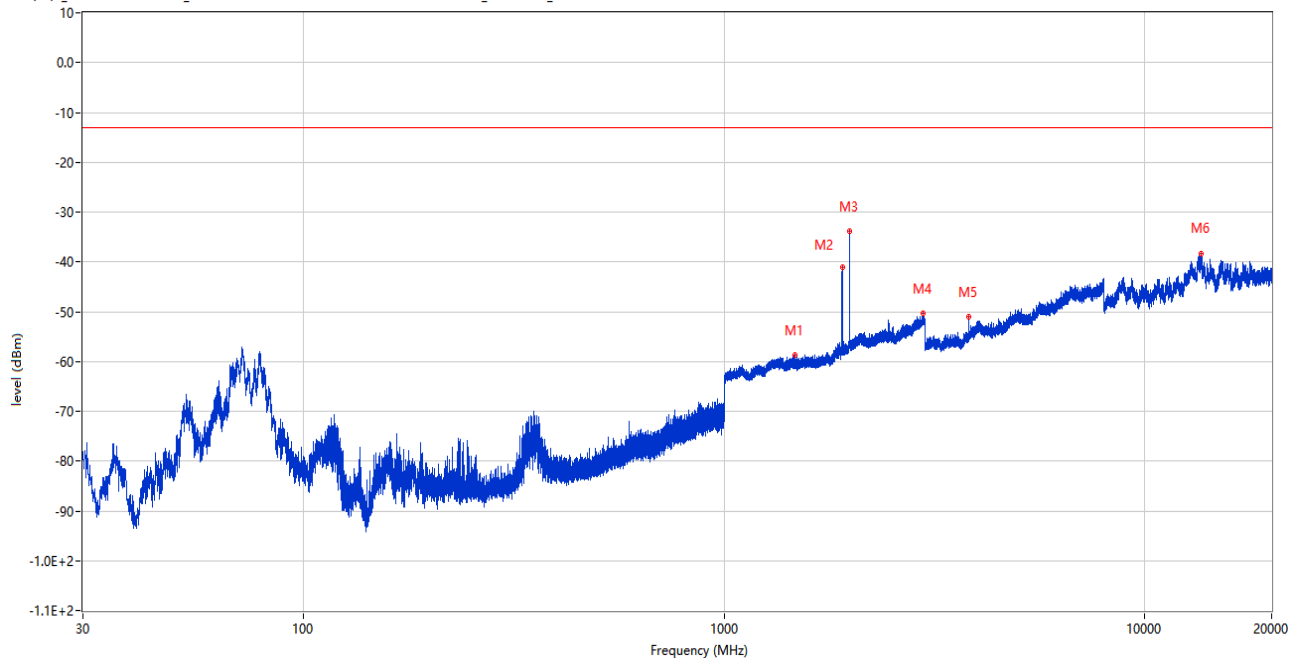
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1341.900	-58.49	0.74	-13.0	45.49	0.00	Vertical	Horizontal	Pass
1879.000	-48.15	3.20	-13.0	35.15	339.00	Vertical	Horizontal	N/A
1958.800	-47.50	3.78	-13.0	34.50	64.00	Vertical	Horizontal	N/A
6680.500	-44.32	16.48	-13.0	31.32	239.00	Vertical	Horizontal	Pass
8854.525	-42.96	20.30	-13.0	29.96	0.00	Vertical	Horizontal	Pass
13547.138	-38.20	25.15	-13.0	25.20	223.00	Vertical	Horizontal	Pass

Band:WCDMA B2,Channel:HIGH range

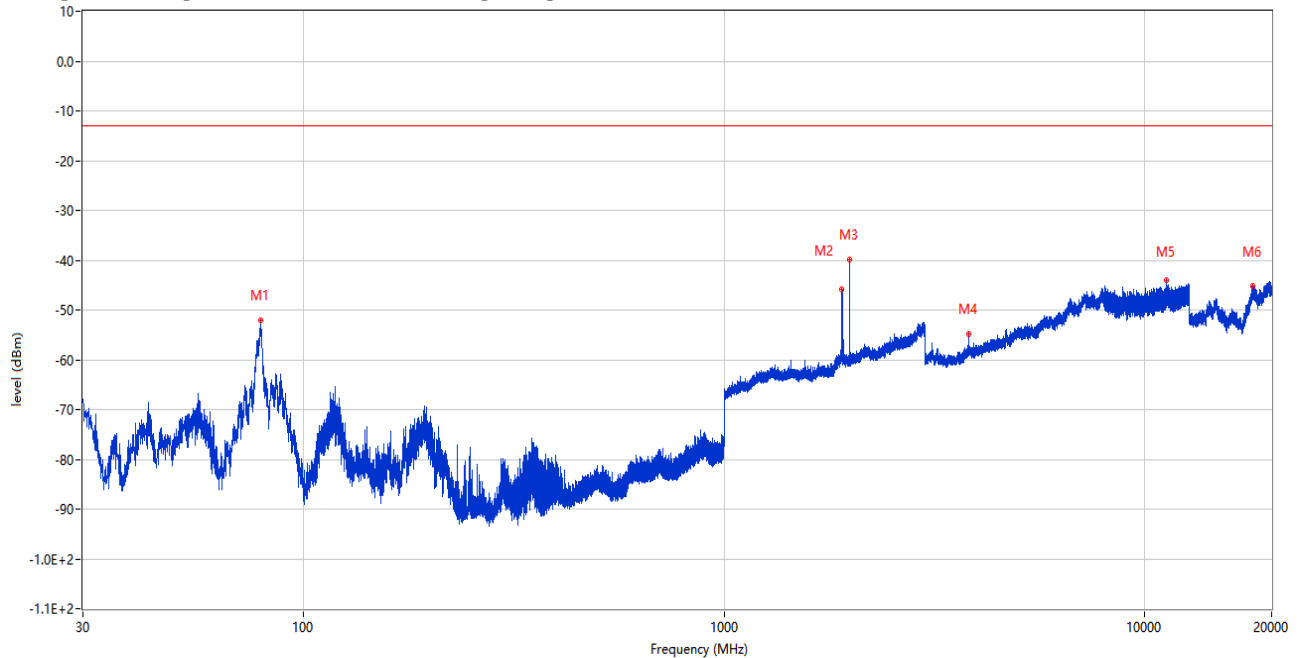
RSE (RF) _ FCC PART22&24&27 _ CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _ 1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1474.000	-58.79	0.59	-13.0	45.79	212.00	Horizontal	Horizontal	Pass
1908.700	-41.03	3.53	-13.0	28.03	320.00	Horizontal	Horizontal	N/A
1986.000	-33.92	4.32	-13.0	20.92	278.00	Horizontal	Horizontal	N/A
2975.500	-50.34	11.89	-13.0	37.34	114.00	Horizontal	Horizontal	Pass
3813.750	-51.12	9.38	-13.0	38.12	343.00	Horizontal	Horizontal	Pass
13589.188	-38.35	24.95	-13.0	25.35	71.00	Horizontal	Horizontal	Pass

Band:WCDMA B2,Channel:HIGH range

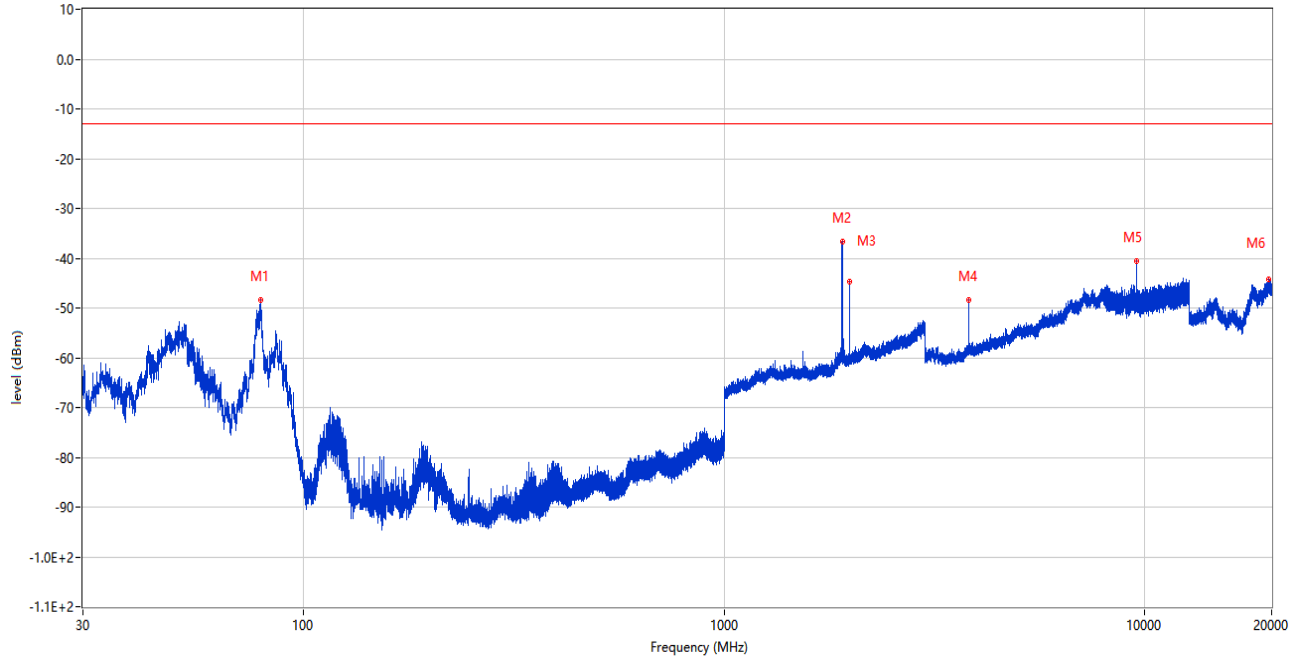
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
79.422	-52.00	-20.00	-13.0	39.00	56.00	Horizontal	Vertical	Pass
1907.800	-45.91	1.02	-13.0	32.91	123.00	Horizontal	Vertical	N/A
1988.800	-39.92	0.39	-13.0	26.92	254.00	Horizontal	Vertical	N/A
3816.750	-54.92	4.33	-13.0	41.92	200.00	Horizontal	Vertical	Pass
11236.412	-43.97	10.12	-13.0	30.97	48.00	Horizontal	Vertical	Pass
18070.776	-45.15	16.32	-13.0	32.15	360.00	Horizontal	Vertical	Pass

Band:WCDMA B2,Channel:HIGH range

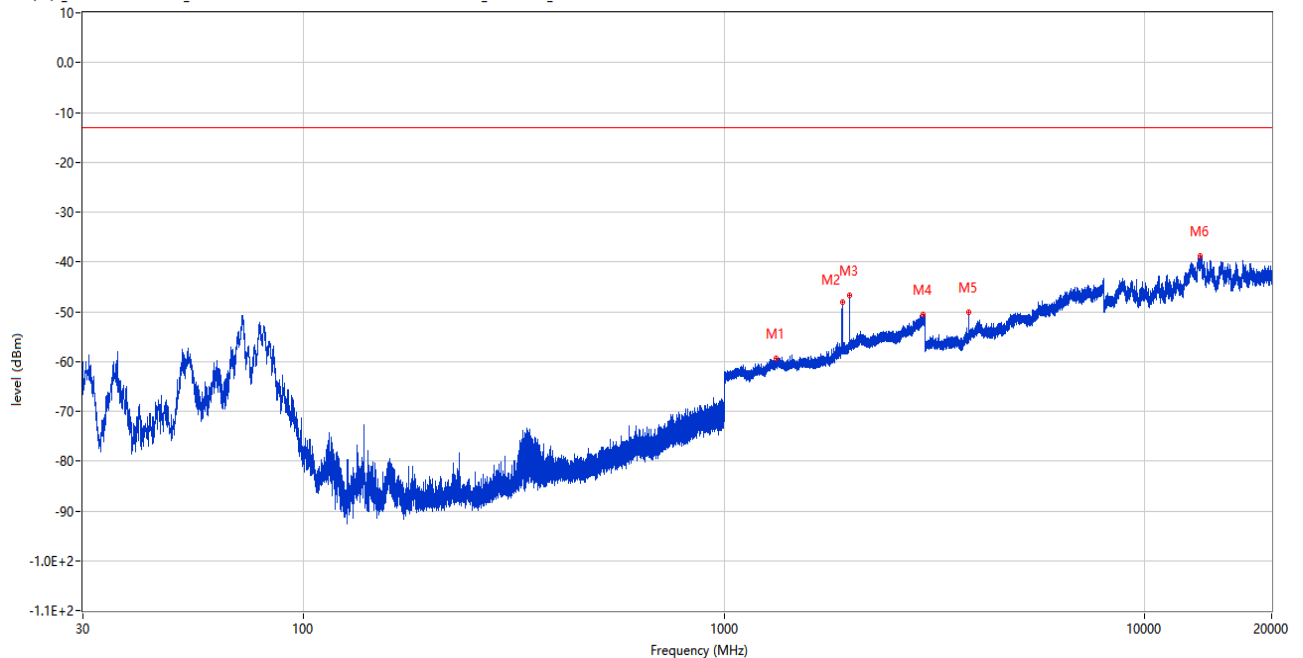
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
79.276	-48.50	-20.01	-13.0	35.50	154.00	Vertical	Vertical	Pass
1908.600	-36.76	1.02	-13.0	23.76	360.00	Vertical	Vertical	N/A
1988.500	-44.81	0.42	-13.0	31.81	255.00	Vertical	Vertical	N/A
3817.250	-48.46	4.43	-13.0	35.46	155.00	Vertical	Vertical	Pass
9543.037	-40.68	8.77	-13.0	27.68	184.00	Vertical	Vertical	Pass
19690.426	-44.32	16.40	-13.0	31.32	360.00	Vertical	Vertical	Pass

Band:WCDMA B2,Channel:HIGH range

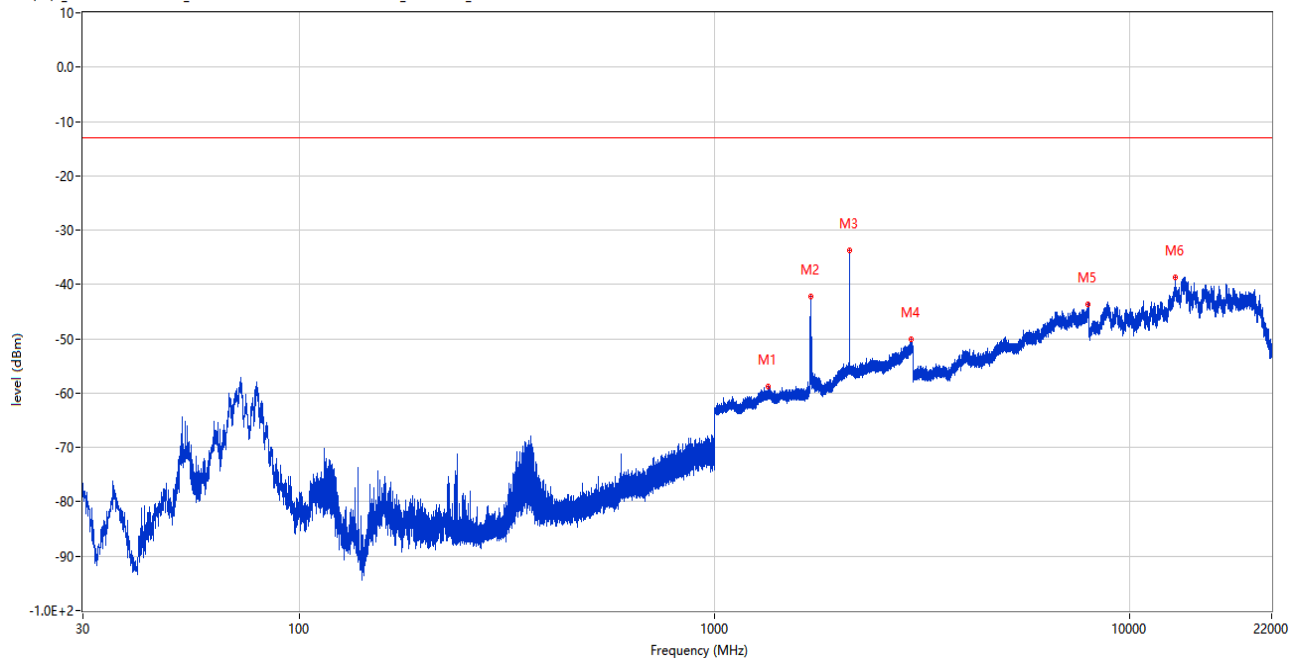
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1330.100	-59.38	0.76	-13.0	46.38	312.00	Vertical	Horizontal	Pass
1908.600	-48.16	3.52	-13.0	35.16	346.00	Vertical	Horizontal	N/A
1987.000	-46.72	4.37	-13.0	33.72	164.00	Vertical	Horizontal	N/A
2973.300	-50.50	12.04	-13.0	37.50	360.00	Vertical	Horizontal	Pass
3817.000	-50.05	9.46	-13.0	37.05	13.00	Vertical	Horizontal	Pass
13538.437	-38.80	24.92	-13.0	25.80	48.00	Vertical	Horizontal	Pass

Band:WCDMA B4,Channel:LOW range

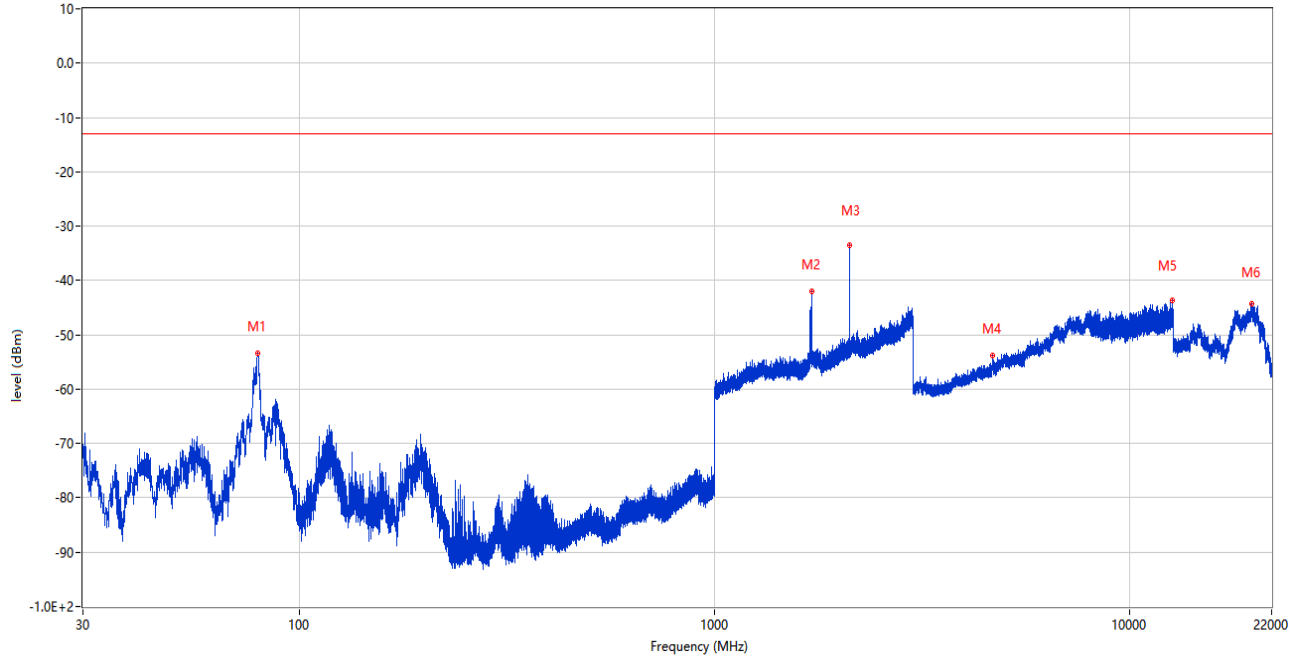
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1348.700	-58.81	0.95	-13.0	45.81	126.00	Horizontal	Horizontal	Pass
1700.700	-42.16	3.12	-13.0	29.16	135.00	Horizontal	Horizontal	N/A
2112.900	-33.73	5.59	-13.0	20.73	258.00	Horizontal	Horizontal	N/A
2980.200	-50.05	11.66	-13.0	37.05	234.00	Horizontal	Horizontal	Pass
7914.000	-43.72	17.97	-13.0	30.72	347.00	Horizontal	Horizontal	Pass
12917.425	-38.65	23.49	-13.0	25.65	161.00	Horizontal	Horizontal	Pass

Band:WCDMA B4,Channel:LOW range

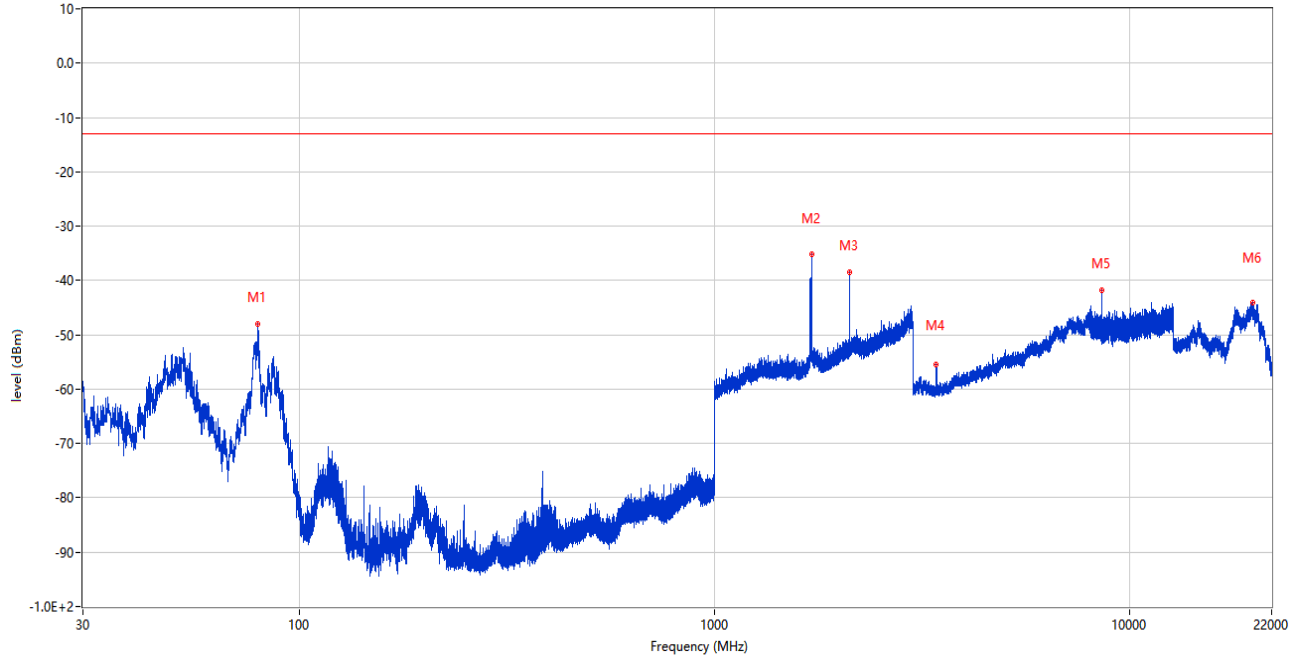
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.985	-53.36	-20.02	-13.0	40.36	59.00	Horizontal	Vertical	Pass
1712.000	-41.93	0.07	-13.0	28.93	64.00	Horizontal	Vertical	N/A
2111.900	-33.52	1.51	-13.0	20.52	216.00	Horizontal	Vertical	N/A
4682.750	-53.85	6.97	-13.0	40.85	2.00	Horizontal	Vertical	Pass
12668.063	-43.63	10.32	-13.0	30.63	102.00	Horizontal	Vertical	Pass
19755.489	-44.26	16.40	-13.0	31.26	122.00	Horizontal	Vertical	Pass

Band:WCDMA B4,Channel:LOW range

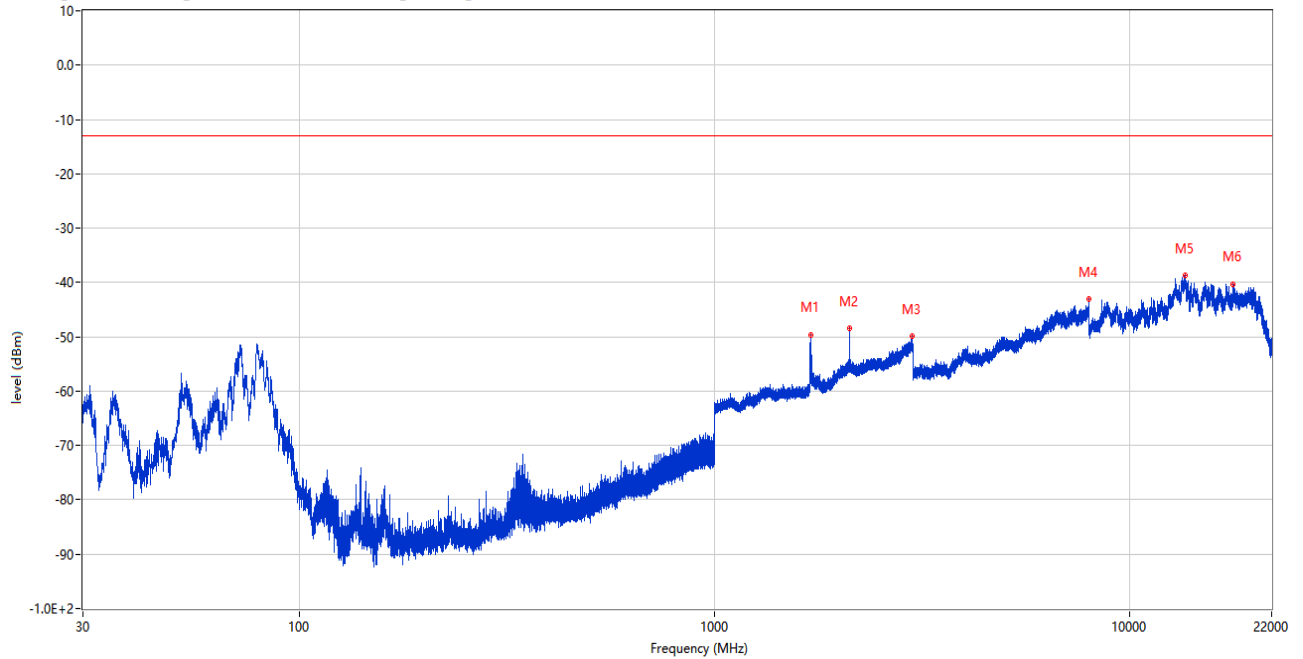
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
79.179	-48.10	-20.02	-13.0	35.10	136.00	Vertical	Vertical	Pass
1711.900	-35.18	0.07	-13.0	22.18	40.00	Vertical	Vertical	N/A
2112.400	-38.41	1.53	-13.0	25.41	1.00	Vertical	Vertical	N/A
3422.250	-55.44	3.45	-13.0	42.44	322.00	Vertical	Vertical	Pass
8568.338	-41.76	8.91	-13.0	28.76	206.00	Vertical	Vertical	Pass
19861.862	-44.07	16.41	-13.0	31.07	177.00	Vertical	Vertical	Pass

Band:WCDMA B4,Channel:LOW range

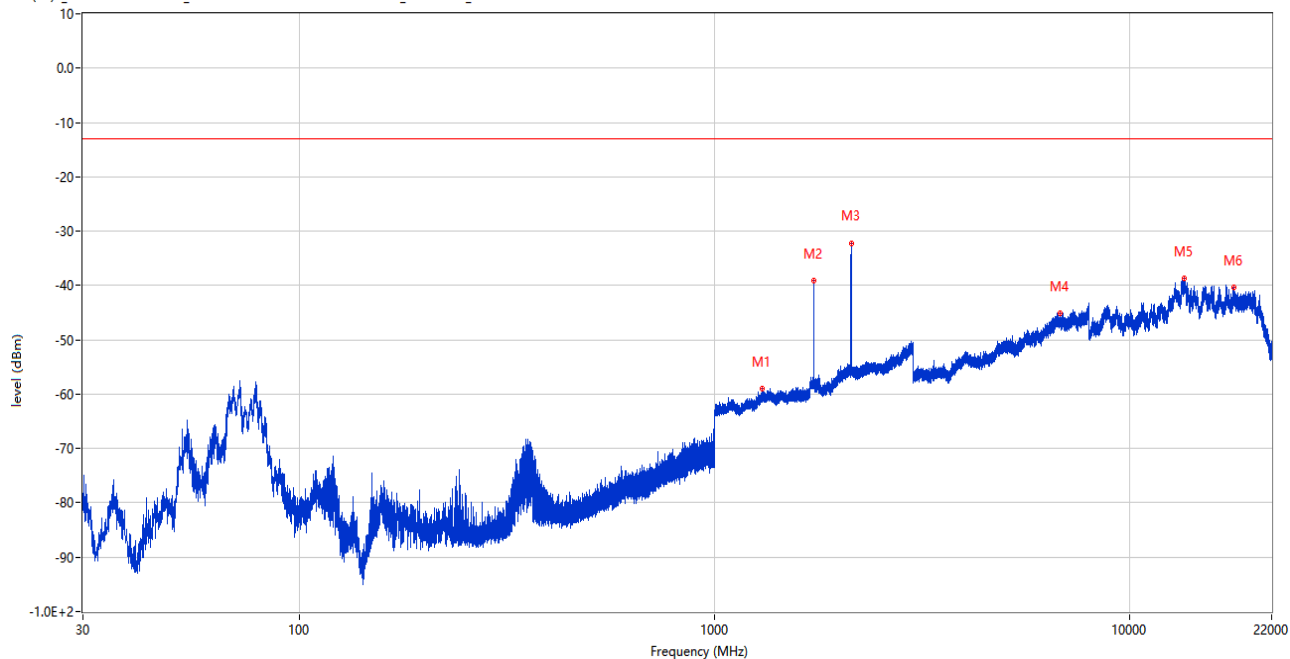
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1701.000	-49.57	3.19	-13.0	36.57	222.00	Vertical	Horizontal	N/A
2111.300	-48.47	5.59	-13.0	35.47	349.00	Vertical	Horizontal	N/A
2985.300	-49.90	11.10	-13.0	36.90	58.00	Vertical	Horizontal	Pass
7986.500	-42.99	18.27	-13.0	29.99	287.00	Vertical	Horizontal	Pass
13622.737	-38.67	24.85	-13.0	25.67	155.00	Vertical	Horizontal	Pass
17791.250	-40.37	22.39	-13.0	27.37	316.00	Vertical	Horizontal	Pass

Band:WCDMA B4,Channel:MID range

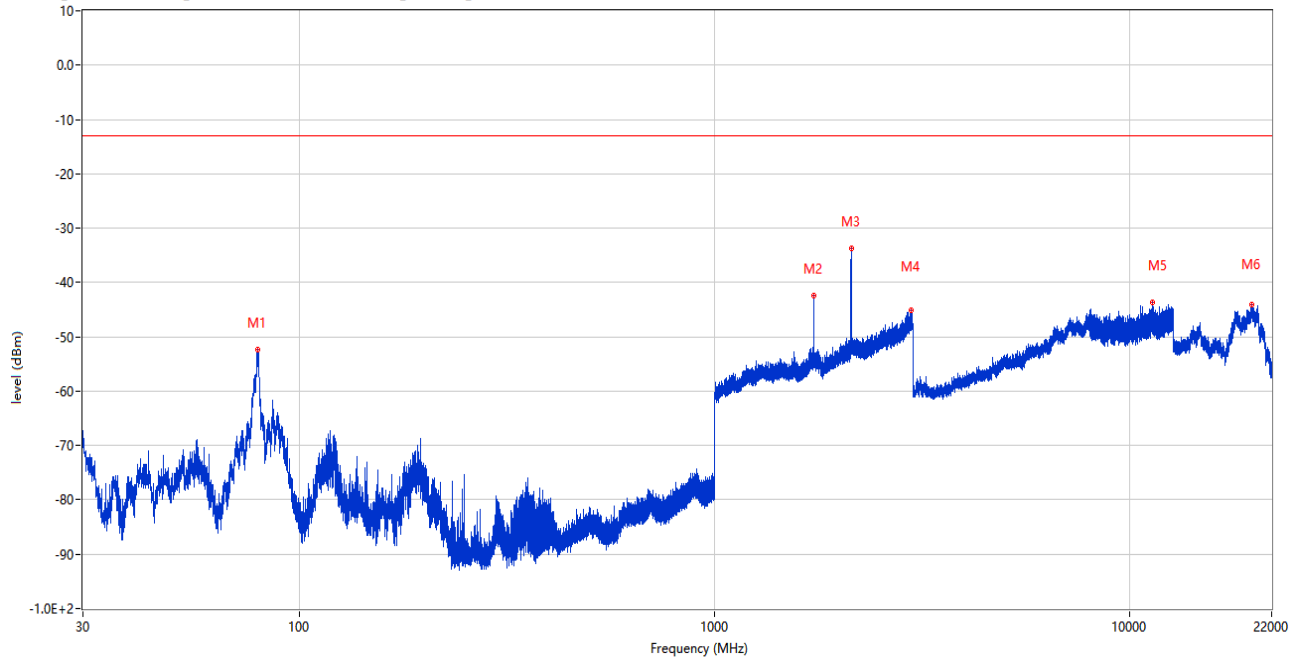
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1303.600	-59.02	1.08	-13.0	46.02	152.00	Horizontal	Horizontal	Pass
1732.000	-39.02	3.06	-13.0	26.02	128.00	Horizontal	Horizontal	N/A
2133.400	-32.17	5.04	-13.0	19.17	264.00	Horizontal	Horizontal	N/A
6818.000	-45.13	16.71	-13.0	32.13	205.00	Horizontal	Horizontal	Pass
13553.362	-38.62	25.20	-13.0	25.62	132.00	Horizontal	Horizontal	Pass
17798.187	-40.44	22.73	-13.0	27.44	201.00	Horizontal	Horizontal	Pass

Band:WCDMA B4,Channel:MID range

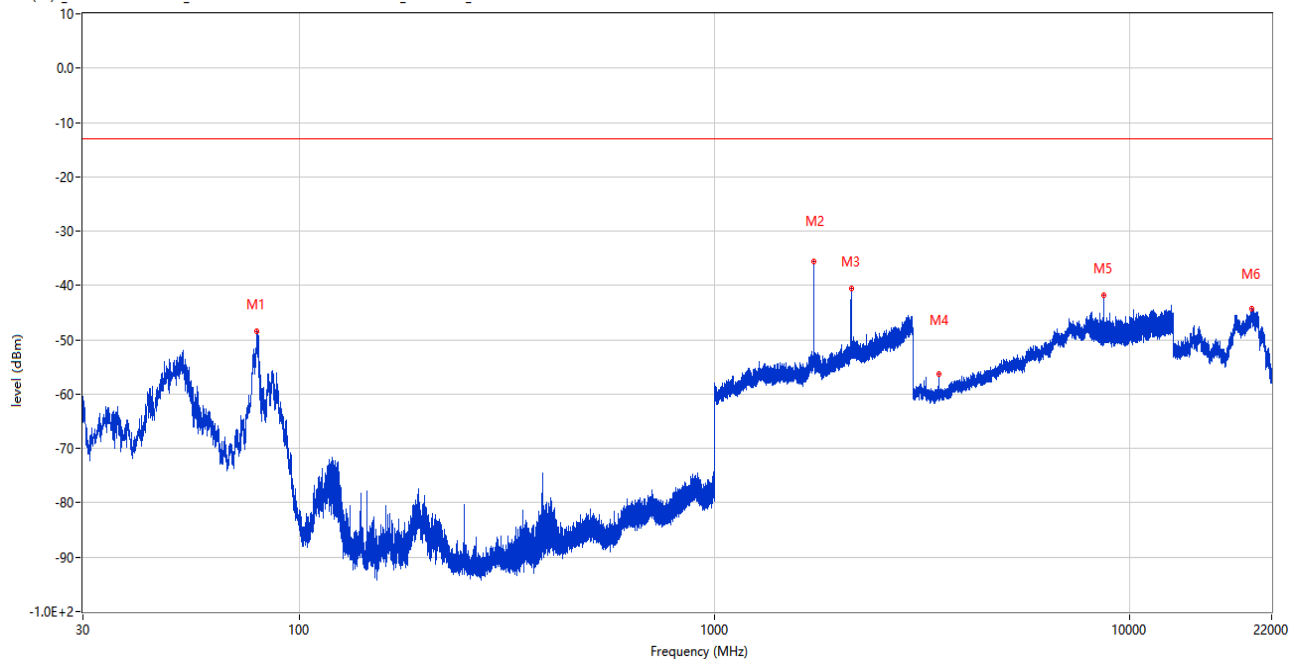
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
79.325	-52.32	-20.01	-13.0	39.32	225.00	Horizontal	Vertical	Pass
1732.000	-42.48	-0.05	-13.0	29.48	77.00	Horizontal	Vertical	N/A
2133.300	-33.73	1.88	-13.0	20.73	231.00	Horizontal	Vertical	N/A
2971.800	-45.12	9.05	-13.0	32.12	68.00	Horizontal	Vertical	Pass
11348.750	-43.74	9.89	-13.0	30.74	126.00	Horizontal	Vertical	Pass
19668.537	-44.00	16.40	-13.0	31.00	343.00	Horizontal	Vertical	Pass

Band:WCDMA B4,Channel:MID range

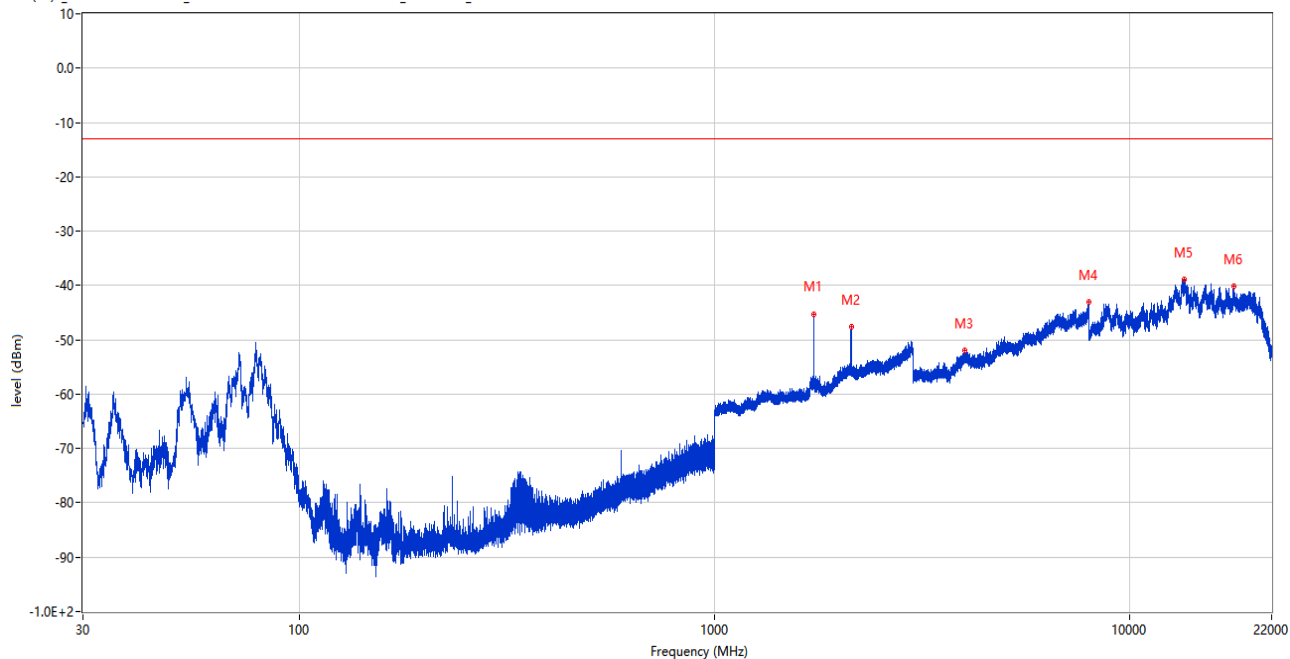
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.840	-48.51	-20.02	-13.0	35.51	169.00	Vertical	Vertical	Pass
1732.100	-35.57	-0.05	-13.0	22.57	28.00	Vertical	Vertical	N/A
2132.100	-40.64	1.94	-13.0	27.64	358.00	Vertical	Vertical	N/A
3462.500	-56.29	3.39	-13.0	43.29	343.00	Vertical	Vertical	Pass
8666.662	-41.85	8.62	-13.0	28.85	16.00	Vertical	Vertical	Pass
19661.599	-44.32	16.40	-13.0	31.32	333.00	Vertical	Vertical	Pass

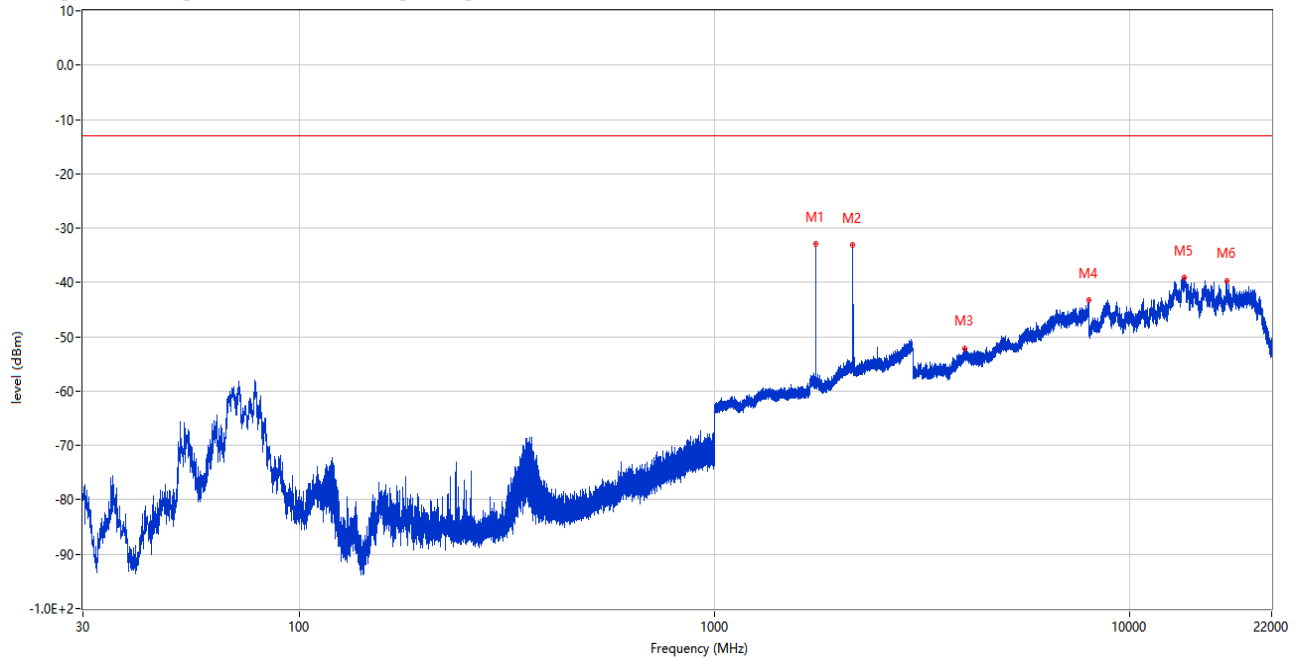
Band:WCDMA B4,Channel:MID range

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



Band:WCDMA B4,Channel:HIGH range

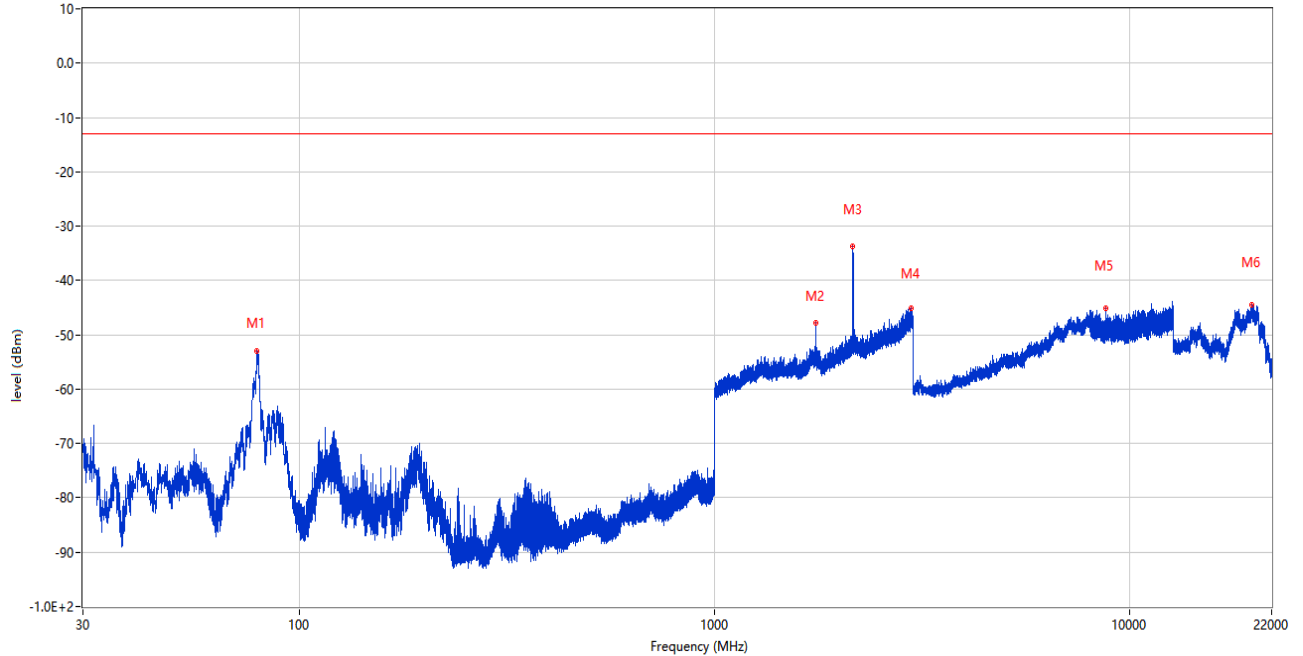
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1751.000	-32.95	2.97	-13.0	19.95	135.00	Horizontal	Horizontal	N/A
2151.600	-33.17	5.38	-13.0	20.17	272.00	Horizontal	Horizontal	N/A
4001.000	-52.07	11.59	-13.0	39.07	1.00	Horizontal	Horizontal	Pass
7997.000	-43.34	18.82	-13.0	30.34	205.00	Horizontal	Horizontal	Pass
13549.662	-39.12	25.21	-13.0	26.12	3.00	Horizontal	Horizontal	Pass
17180.287	-39.63	23.15	-13.0	26.63	360.00	Horizontal	Horizontal	Pass

Band:WCDMA B4,Channel:HIGH range

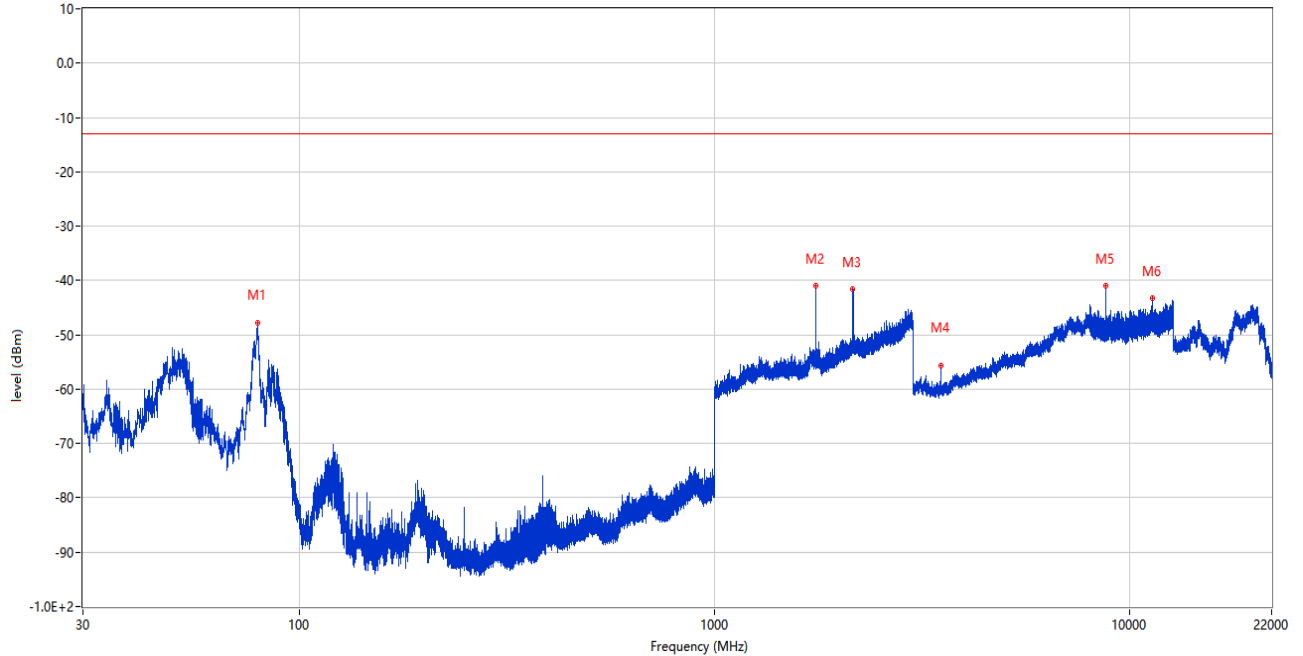
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.743	-52.89	-20.02	-13.0	39.89	210.00	Horizontal	Vertical	Pass
1753.900	-47.75	-0.15	-13.0	34.75	299.00	Horizontal	Vertical	N/A
2154.200	-33.65	2.44	-13.0	20.65	220.00	Horizontal	Vertical	N/A
2971.000	-45.03	9.06	-13.0	32.03	170.00	Horizontal	Vertical	Pass
8757.387	-45.11	9.58	-13.0	32.11	231.00	Horizontal	Vertical	Pass
19719.875	-44.50	16.40	-13.0	31.50	285.00	Horizontal	Vertical	Pass

Band:WCDMA B4,Channel:HIGH range

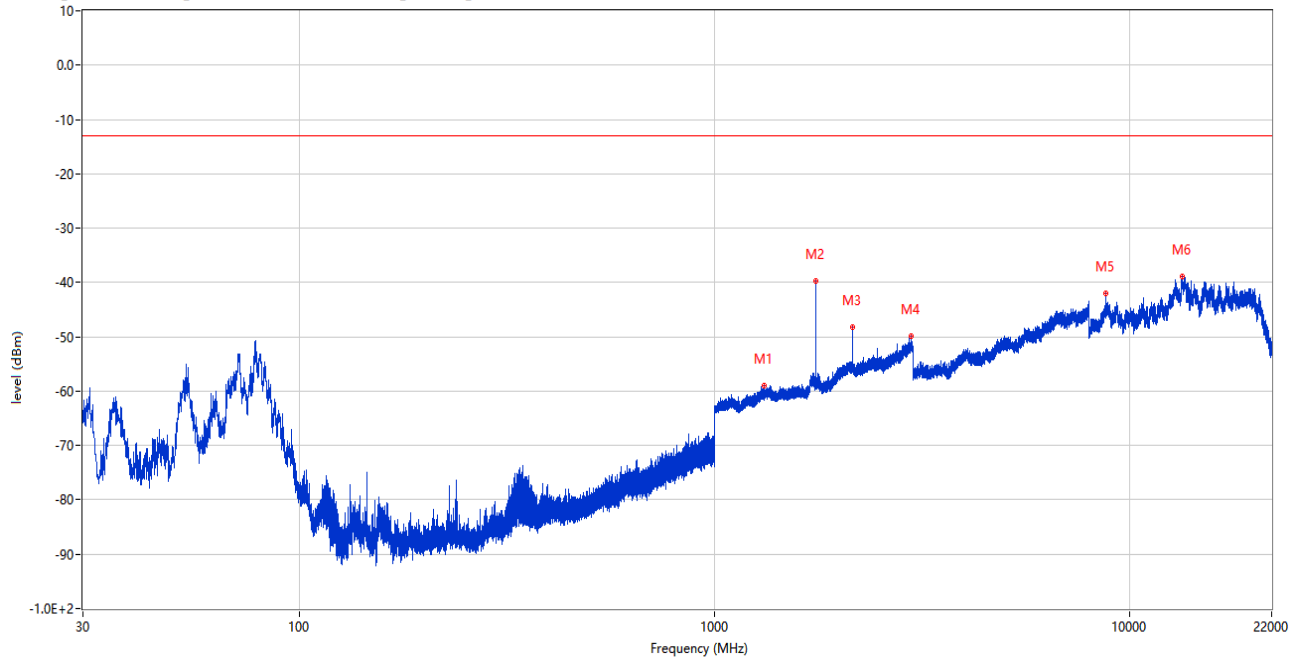
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
79.082	-47.71	-20.02	-13.0	34.71	147.00	Vertical	Vertical	Pass
1753.800	-41.03	-0.15	-13.0	28.03	238.00	Vertical	Vertical	N/A
2153.300	-41.63	2.53	-13.0	28.63	248.00	Vertical	Vertical	N/A
3504.000	-55.57	3.74	-13.0	42.57	156.00	Vertical	Vertical	Pass
8757.625	-40.90	9.58	-13.0	27.90	30.00	Vertical	Vertical	Pass
11363.951	-43.33	9.67	-13.0	30.33	307.00	Vertical	Vertical	Pass

Band:WCDMA B4,Channel:HIGH range

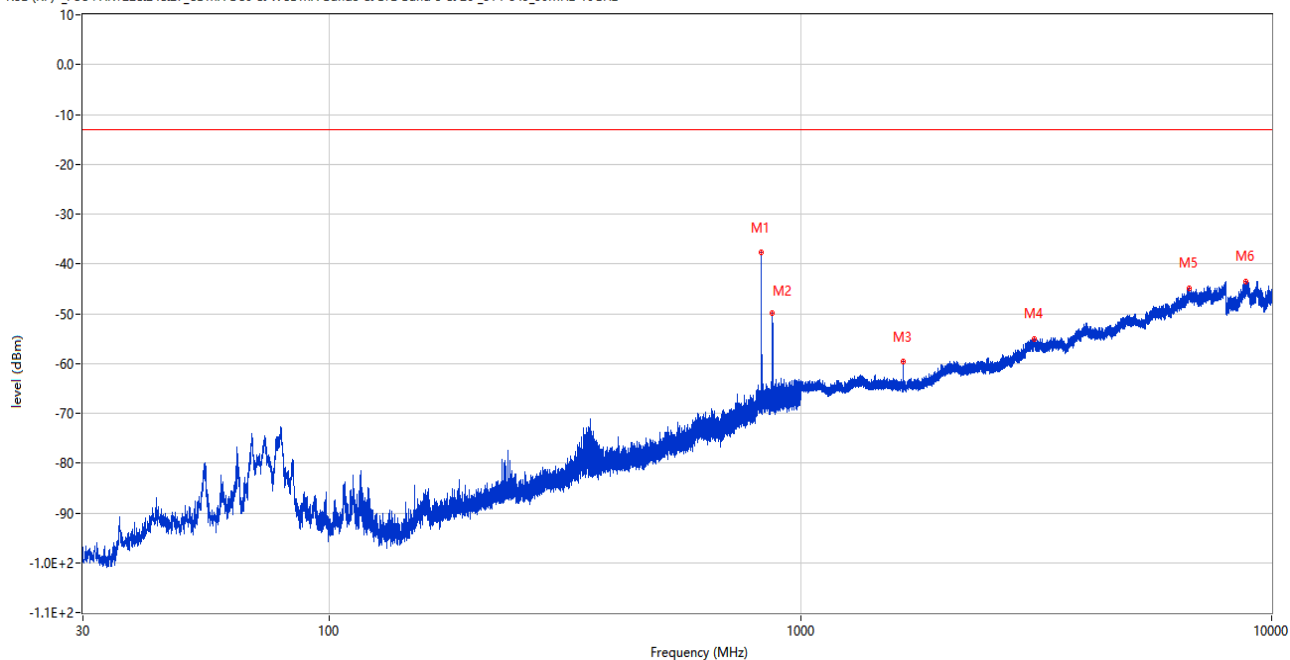
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1316.700	-58.99	0.65	-13.0	45.99	217.00	Vertical	Horizontal	Pass
1751.300	-39.68	2.97	-13.0	26.68	208.00	Vertical	Horizontal	N/A
2152.700	-48.15	5.23	-13.0	35.15	279.00	Vertical	Horizontal	N/A
2978.700	-49.93	11.80	-13.0	36.93	77.00	Vertical	Horizontal	Pass
8758.575	-41.99	18.96	-13.0	28.99	19.00	Vertical	Horizontal	Pass
13376.224	-38.89	24.70	-13.0	25.89	15.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel:LOW range

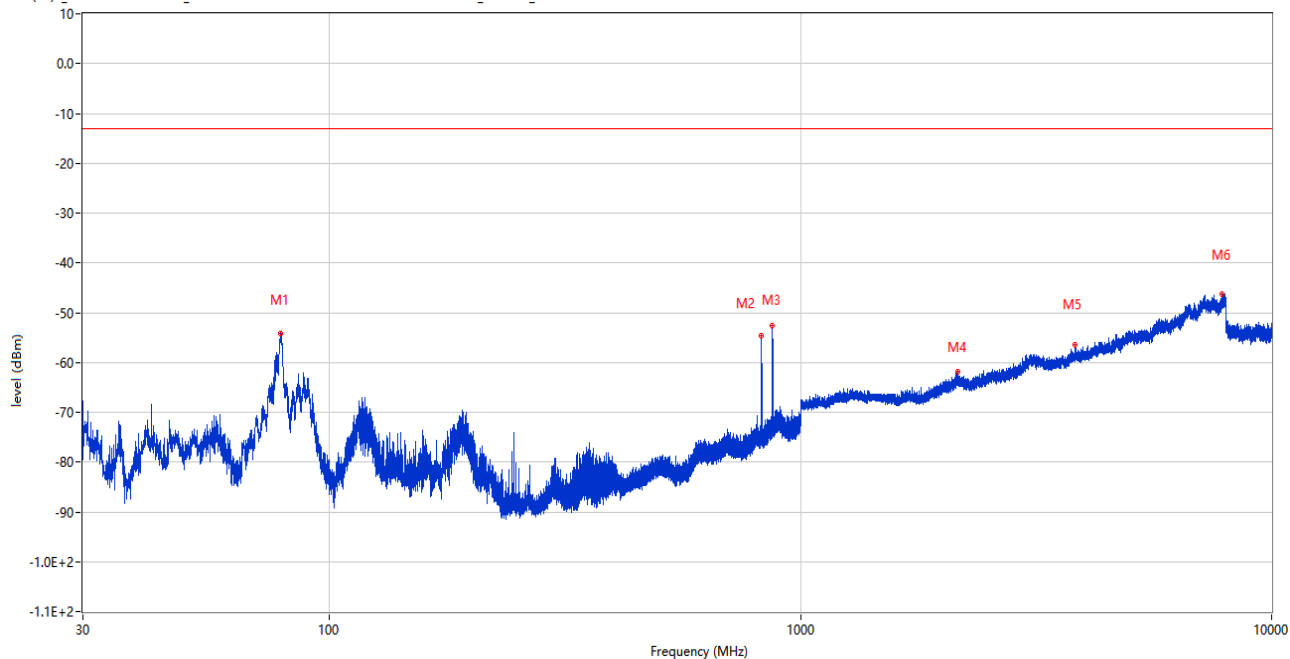
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.575	-37.74	6.91	-13.0	24.74	236.00	Horizontal	Horizontal	N/A
872.687	-49.80	6.43	-13.0	36.80	297.00	Horizontal	Horizontal	N/A
1651.700	-59.62	-3.32	-13.0	46.62	146.00	Horizontal	Horizontal	Pass
3134.750	-54.99	7.45	-13.0	41.99	248.00	Horizontal	Horizontal	Pass
6672.250	-44.81	16.33	-13.0	31.81	296.00	Horizontal	Horizontal	Pass
8827.099	-43.46	19.98	-13.0	30.46	28.00	Horizontal	Horizontal	Pass

Band:WCDMA B5,Channel:LOW range

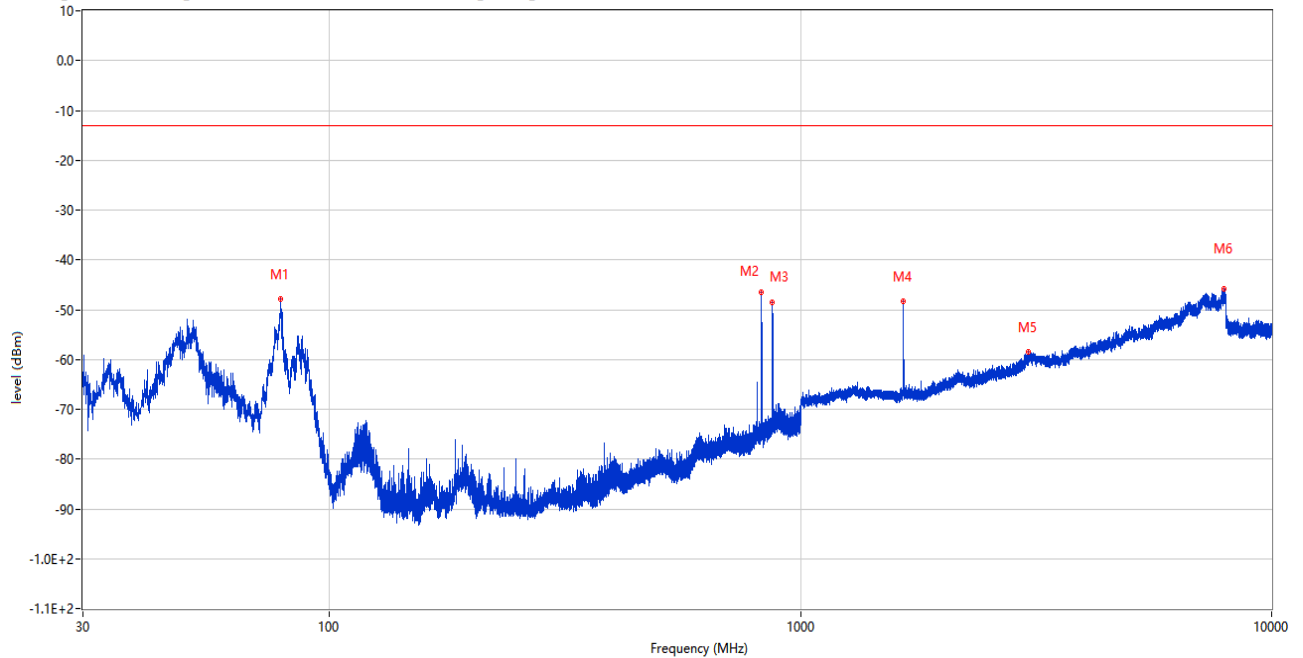
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.985	-54.21	-18.96	-13.0	41.21	215.00	Horizontal	Vertical	Pass
825.157	-54.70	2.61	-13.0	41.70	112.00	Horizontal	Vertical	N/A
870.699	-52.53	3.65	-13.0	39.53	53.00	Horizontal	Vertical	N/A
2160.300	-61.97	-2.56	-13.0	48.97	177.00	Horizontal	Vertical	Pass
3827.500	-56.49	4.61	-13.0	43.49	266.00	Horizontal	Vertical	Pass
7864.000	-46.36	13.75	-13.0	33.36	195.00	Horizontal	Vertical	Pass

Band:WCDMA B5,Channel:LOW range

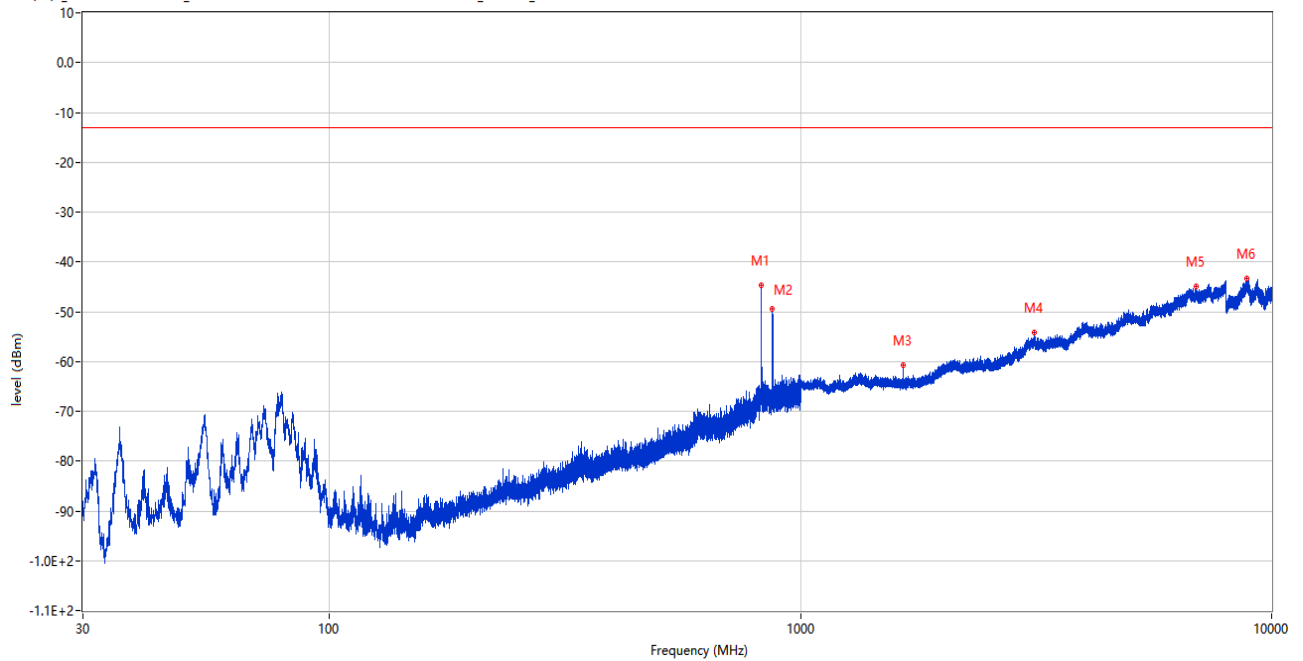
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.743	-47.94	-18.90	-13.0	34.94	184.00	Vertical	Vertical	Pass
825.400	-46.40	2.62	-13.0	33.40	48.00	Vertical	Vertical	N/A
871.135	-48.60	3.70	-13.0	35.60	204.00	Vertical	Vertical	N/A
1651.500	-48.26	-6.57	-13.0	35.26	360.00	Vertical	Vertical	Pass
3052.250	-58.52	3.23	-13.0	45.52	311.00	Vertical	Vertical	Pass
7935.750	-45.81	14.26	-13.0	32.81	323.00	Vertical	Vertical	Pass

Band:WCDMA B5,Channel:LOW range

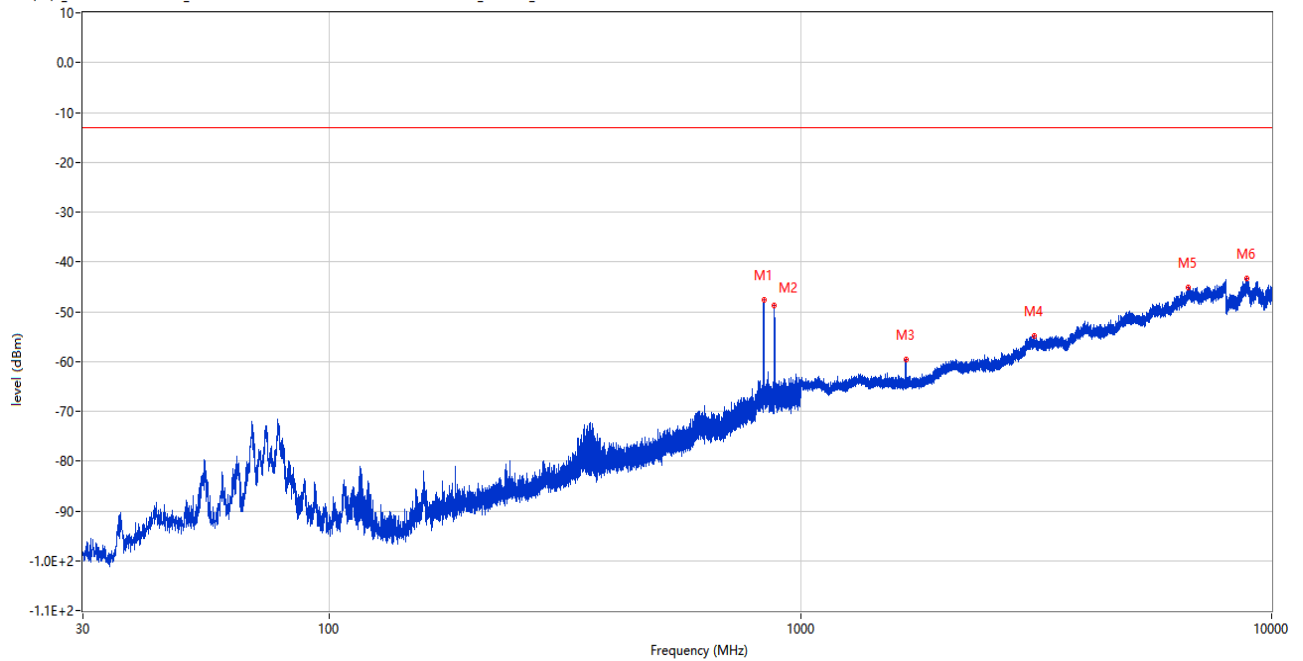
RSE (RF) _ FCC PART22&24&27 _CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.527	-44.61	6.91	-13.0	31.61	360.00	Vertical	Horizontal	N/A
872.348	-49.36	6.42	-13.0	36.36	360.00	Vertical	Horizontal	N/A
1651.000	-60.85	-3.31	-13.0	47.85	287.00	Vertical	Horizontal	Pass
3134.250	-54.25	7.47	-13.0	41.25	120.00	Vertical	Horizontal	Pass
6932.000	-44.95	16.06	-13.0	31.95	87.00	Vertical	Horizontal	Pass
8854.300	-43.45	20.31	-13.0	30.45	118.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel:MID range

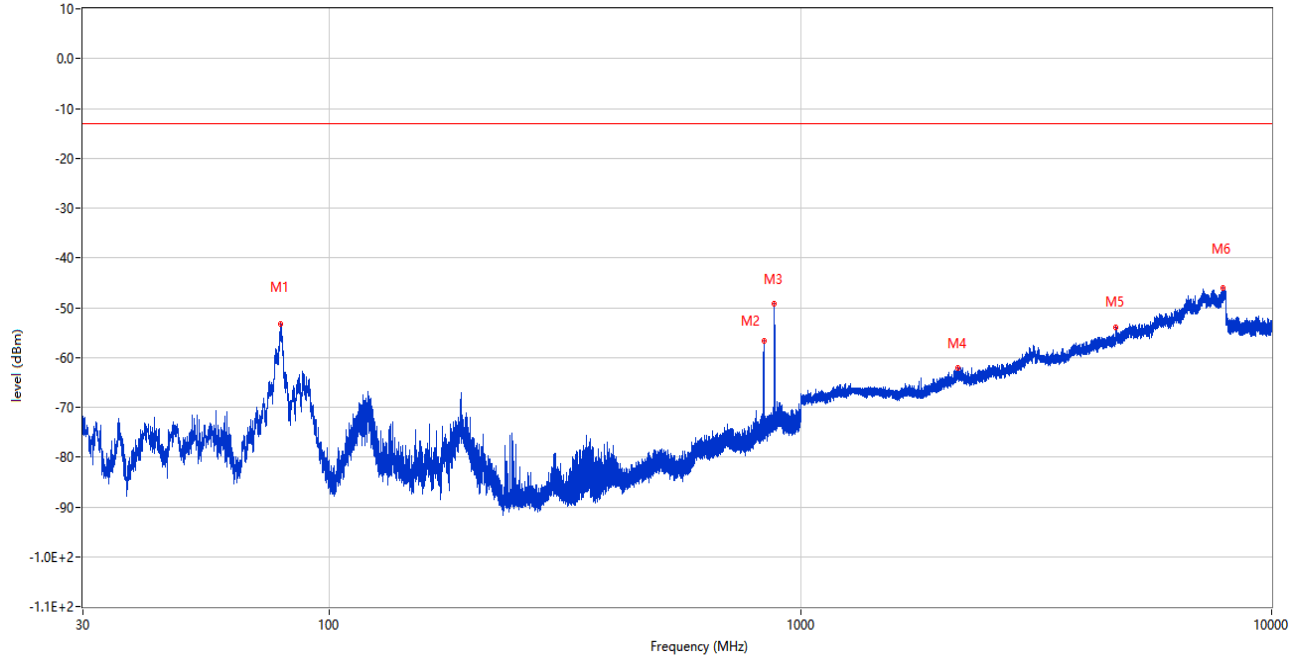
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.119	-47.66	7.12	-13.0	34.66	246.00	Horizontal	Horizontal	N/A
880.981	-48.77	6.73	-13.0	35.77	292.00	Horizontal	Horizontal	N/A
1674.900	-59.60	-3.42	-13.0	46.60	177.00	Horizontal	Horizontal	Pass
3131.250	-54.96	7.52	-13.0	41.96	85.00	Horizontal	Horizontal	Pass
6662.750	-45.14	16.21	-13.0	32.14	101.00	Horizontal	Horizontal	Pass
8856.100	-43.44	20.29	-13.0	30.44	143.00	Horizontal	Horizontal	Pass

Band:WCDMA B5,Channel:MID range

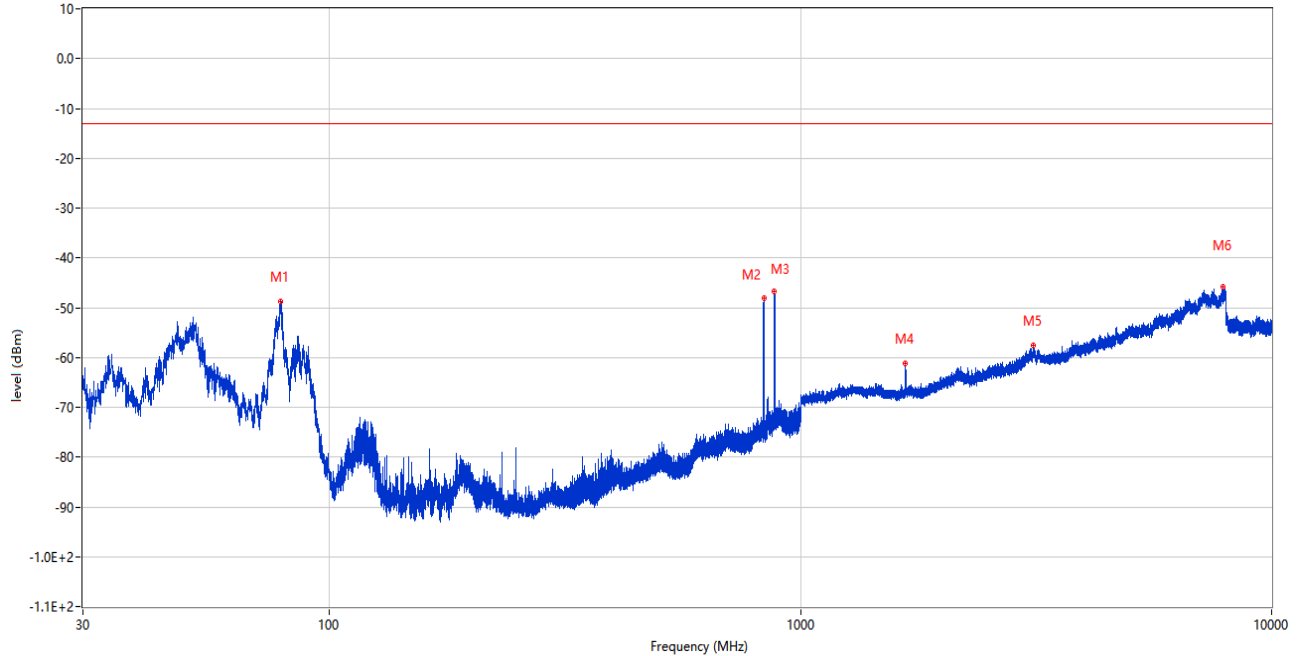
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.888	-53.19	-18.93	-13.0	40.19	67.00	Horizontal	Vertical	Pass
837.622	-56.78	3.03	-13.0	43.78	105.00	Horizontal	Vertical	N/A
880.156	-49.16	4.14	-13.0	36.16	53.00	Horizontal	Vertical	N/A
2160.000	-62.12	-2.64	-13.0	49.12	257.00	Horizontal	Vertical	Pass
4678.250	-54.05	7.05	-13.0	41.05	183.00	Horizontal	Vertical	Pass
7887.750	-46.08	14.74	-13.0	33.08	360.00	Horizontal	Vertical	Pass

Band:WCDMA B5,Channel:MID range

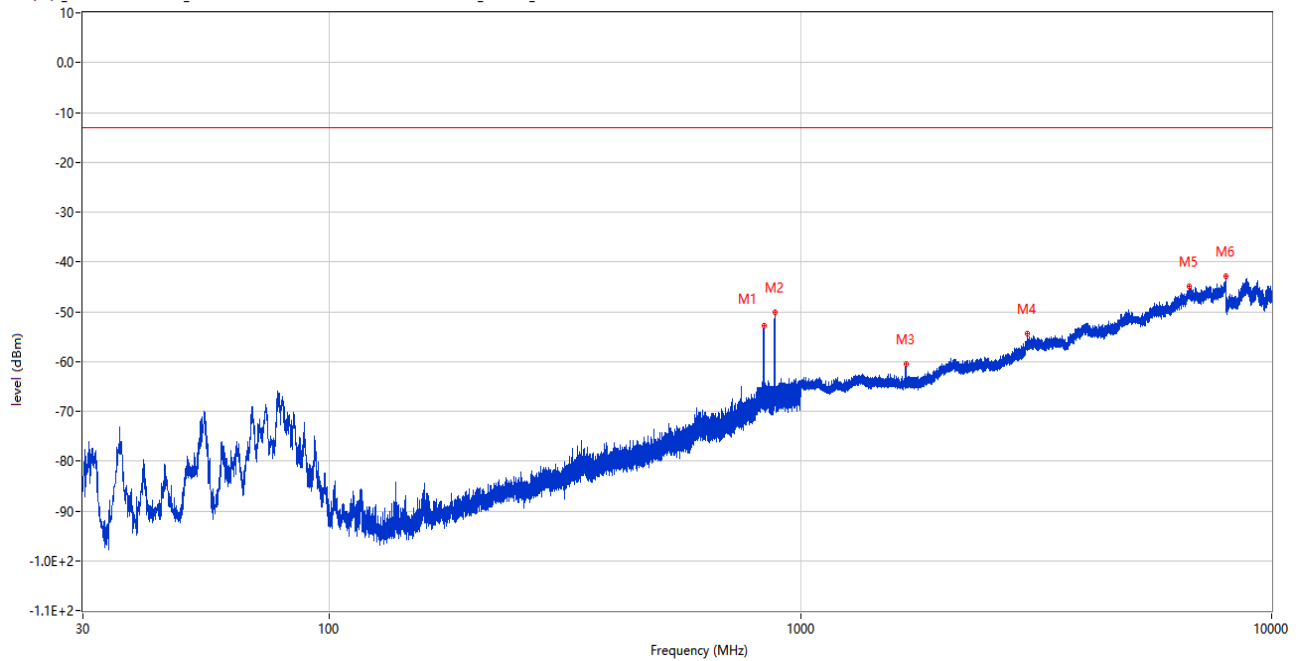
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.694	-48.84	-18.88	-13.0	35.84	181.00	Vertical	Vertical	Pass
837.574	-48.16	3.03	-13.0	35.16	46.00	Vertical	Vertical	N/A
880.302	-46.66	4.12	-13.0	33.66	123.00	Vertical	Vertical	N/A
1671.200	-61.17	-6.22	-13.0	48.17	5.00	Vertical	Vertical	Pass
3119.750	-57.60	4.08	-13.0	44.60	355.00	Vertical	Vertical	Pass
7888.500	-45.89	14.75	-13.0	32.89	193.00	Vertical	Vertical	Pass

Band:WCDMA B5,Channel:MID range

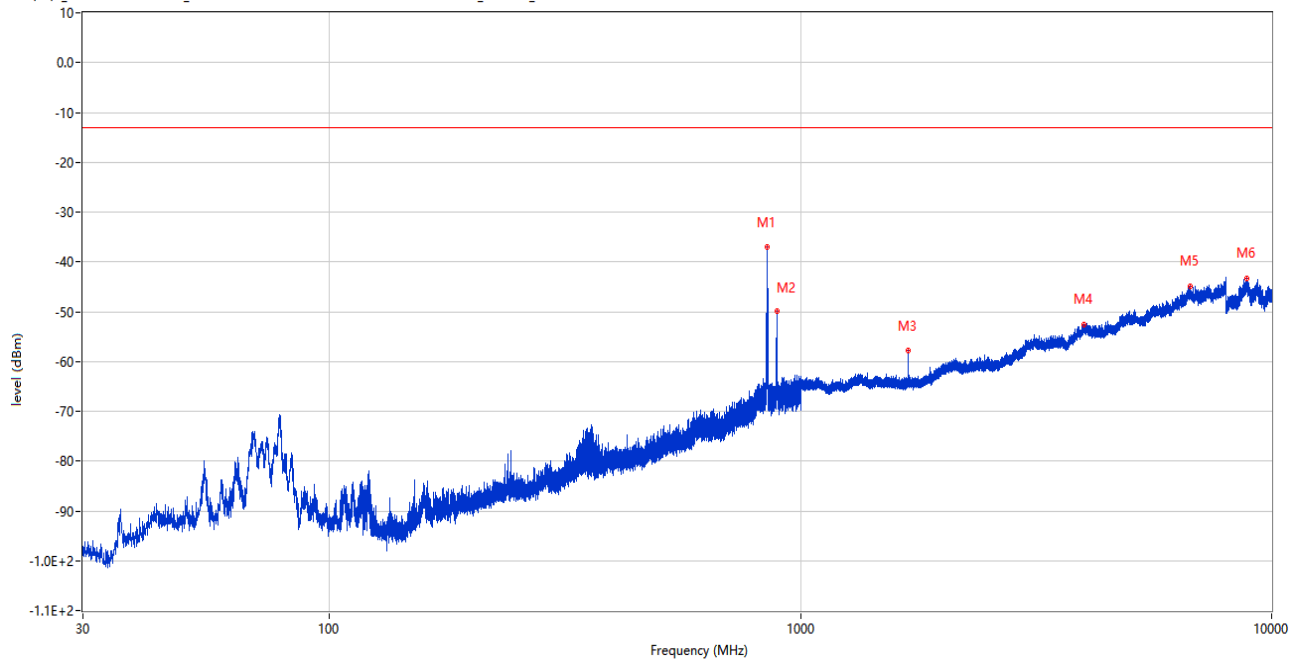
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
835.633	-52.89	7.11	-13.0	39.89	249.00	Vertical	Horizontal	N/A
883.067	-50.04	6.90	-13.0	37.04	236.00	Vertical	Horizontal	N/A
1674.300	-60.59	-3.41	-13.0	47.59	360.00	Vertical	Horizontal	Pass
3035.250	-54.42	6.86	-13.0	41.42	132.00	Vertical	Horizontal	Pass
6684.500	-45.00	16.64	-13.0	32.00	61.00	Vertical	Horizontal	Pass
7991.250	-42.94	18.52	-13.0	29.94	132.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel:HIGH range

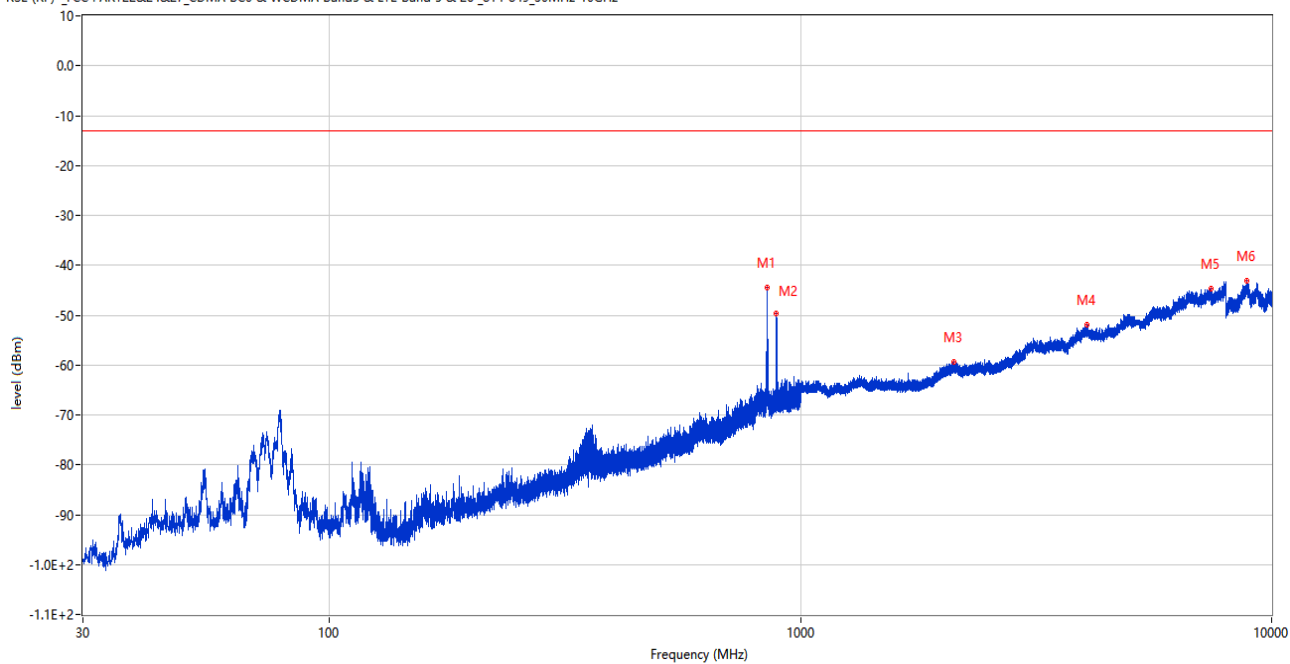
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.486	-36.95	7.31	-13.0	23.95	238.00	Horizontal	Horizontal	N/A
892.185	-49.91	6.95	-13.0	36.91	297.00	Horizontal	Horizontal	N/A
1695.600	-57.90	-3.27	-13.0	44.90	177.00	Horizontal	Horizontal	Pass
4005.750	-52.50	11.34	-13.0	39.50	37.00	Horizontal	Horizontal	Pass
6732.250	-44.81	16.39	-13.0	31.81	360.00	Horizontal	Horizontal	Pass
8856.200	-43.44	20.28	-13.0	30.44	57.00	Horizontal	Horizontal	Pass

Band:WCDMA B5,Channel:HIGH range

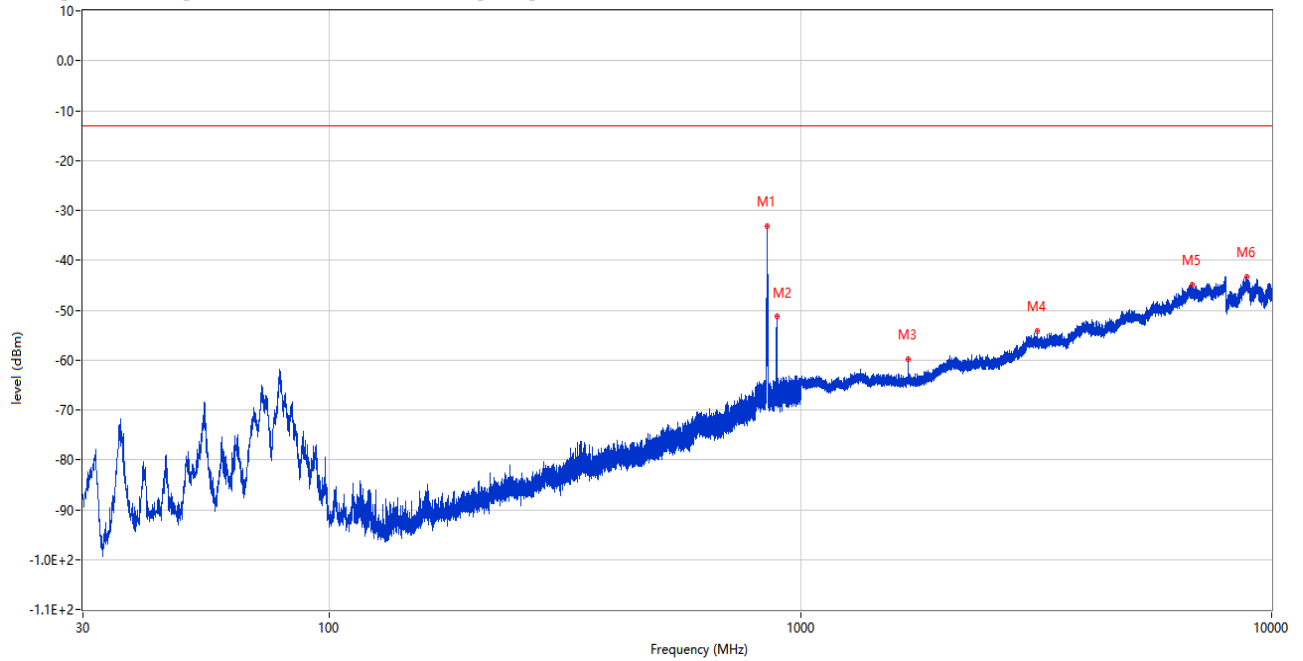
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.631	-44.53	7.31	-13.0	31.53	115.00	Horizontal	Vertical	N/A
889.760	-49.64	7.03	-13.0	36.64	304.00	Horizontal	Vertical	N/A
2111.100	-59.38	0.35	-13.0	46.38	269.00	Horizontal	Vertical	Pass
4059.250	-51.91	11.73	-13.0	38.91	340.00	Horizontal	Vertical	Pass
7423.000	-44.76	17.72	-13.0	31.76	332.00	Horizontal	Vertical	Pass
8854.500	-43.09	20.31	-13.0	30.09	0.00	Horizontal	Vertical	Pass

Band:WCDMA B5,Channel:HIGH range

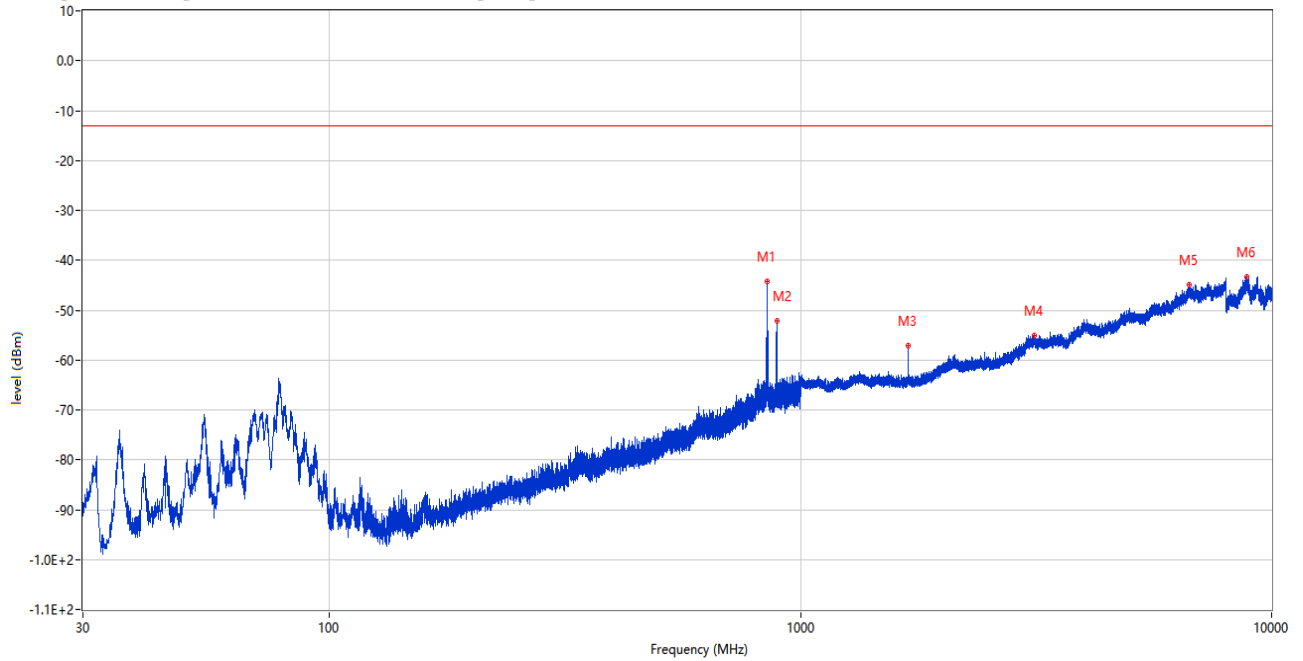
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.341	-33.15	7.31	-13.0	20.15	360.00	Vertical	Vertical	N/A
890.244	-51.31	7.00	-13.0	38.31	233.00	Vertical	Vertical	N/A
1694.500	-59.87	-3.23	-13.0	46.87	296.00	Vertical	Vertical	Pass
3180.500	-54.13	7.39	-13.0	41.13	268.00	Vertical	Vertical	Pass
6782.000	-45.03	16.09	-13.0	32.03	229.00	Vertical	Vertical	Pass
8840.401	-43.25	20.20	-13.0	30.25	189.00	Vertical	Vertical	Pass

Band:WCDMA B5,Channel:HIGH range

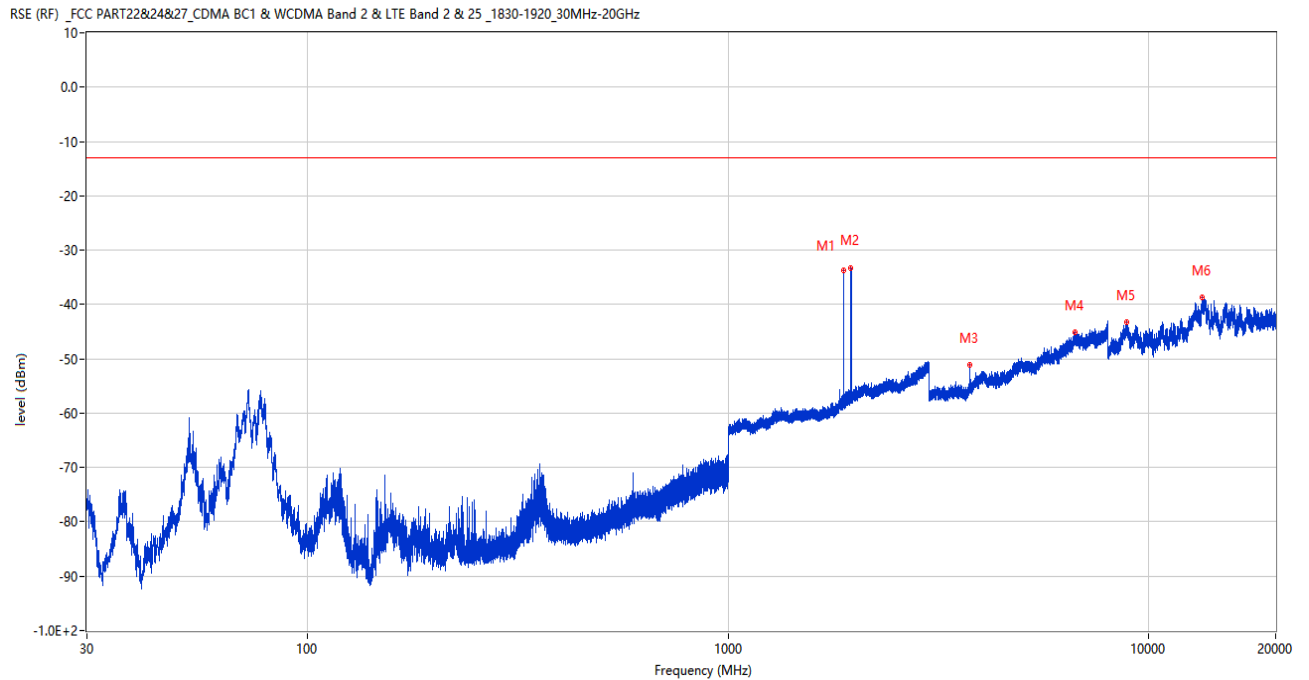
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.389	-44.20	7.31	-13.0	31.20	247.00	Vertical	Horizontal	N/A
890.826	-52.22	6.94	-13.0	39.22	213.00	Vertical	Horizontal	N/A
1694.700	-57.16	-3.25	-13.0	44.16	260.00	Vertical	Horizontal	Pass
3131.500	-55.14	7.54	-13.0	42.14	300.00	Vertical	Horizontal	Pass
6687.750	-44.94	16.71	-13.0	31.94	0.00	Vertical	Horizontal	Pass
8841.300	-43.27	20.22	-13.0	30.27	3.00	Vertical	Horizontal	Pass

LTE

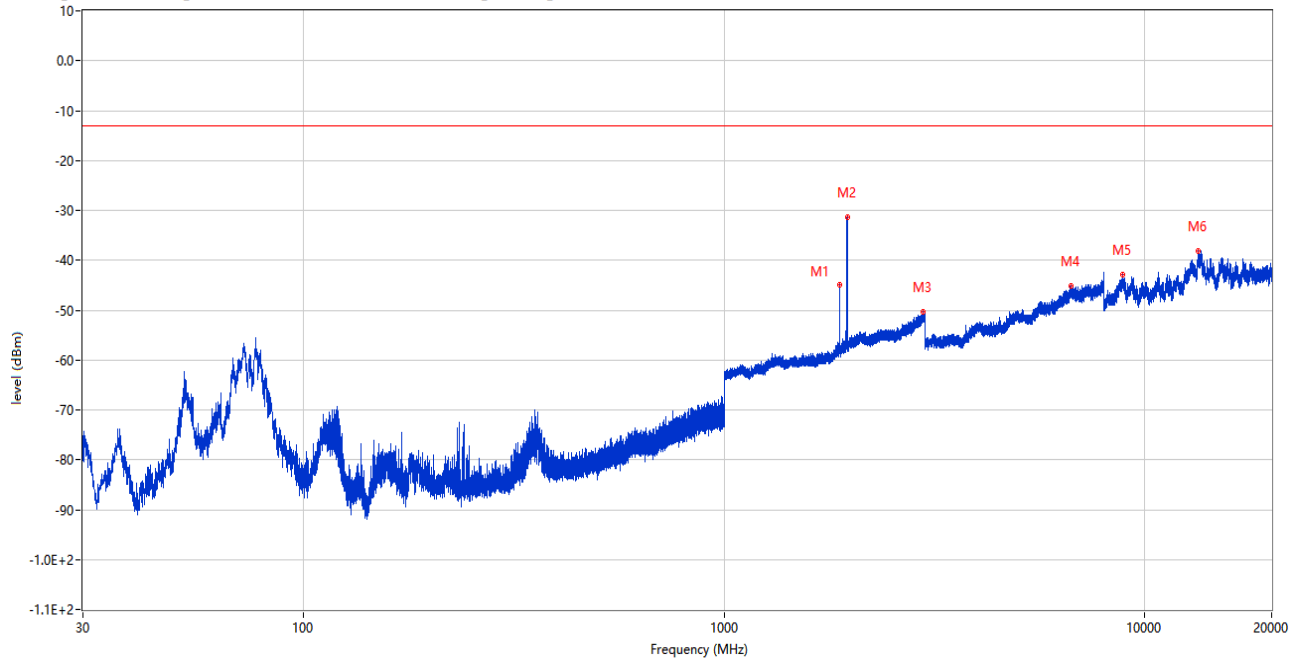
Band:LTE B2,Channel:MID range BW:15M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1880.500	-33.73	3.21	-13.0	20.73	136.00	Horizontal	Horizontal	N/A
1955.500	-33.21	3.66	-13.0	20.21	285.00	Horizontal	Horizontal	N/A
3760.250	-51.10	9.45	-13.0	38.10	156.00	Horizontal	Horizontal	Pass
6670.500	-45.01	16.26	-13.0	32.01	76.00	Horizontal	Horizontal	Pass
8846.687	-43.25	20.31	-13.0	30.25	356.00	Horizontal	Horizontal	Pass
13384.375	-38.76	24.75	-13.0	25.76	122.00	Horizontal	Horizontal	Pass

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

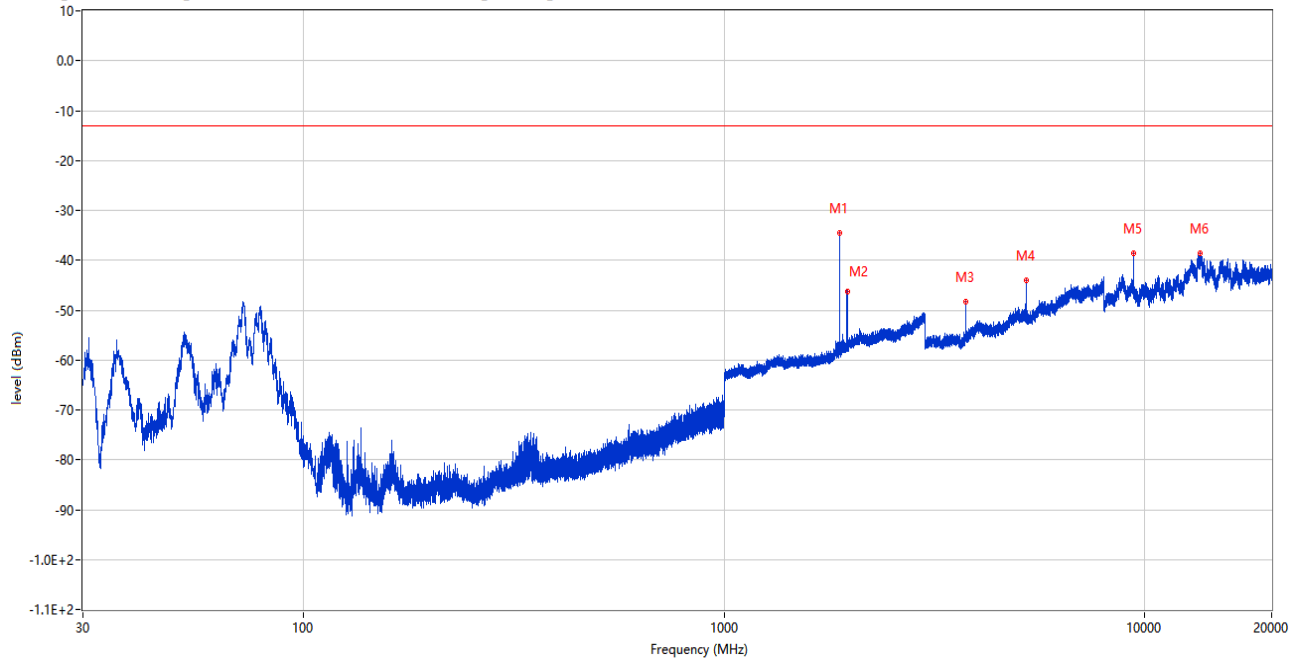
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1880.000	-44.98	3.21	-13.0	31.98	0.00	Horizontal	Vertical	N/A
1962.000	-31.46	3.57	-13.0	18.46	289.00	Horizontal	Vertical	N/A
2976.500	-50.37	11.77	-13.0	37.37	240.00	Horizontal	Vertical	Pass
6672.500	-45.20	16.33	-13.0	32.20	360.00	Horizontal	Vertical	Pass
8855.950	-42.94	20.29	-13.0	29.94	151.00	Horizontal	Vertical	Pass
13359.000	-38.08	24.60	-13.0	25.08	3.00	Horizontal	Vertical	Pass

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

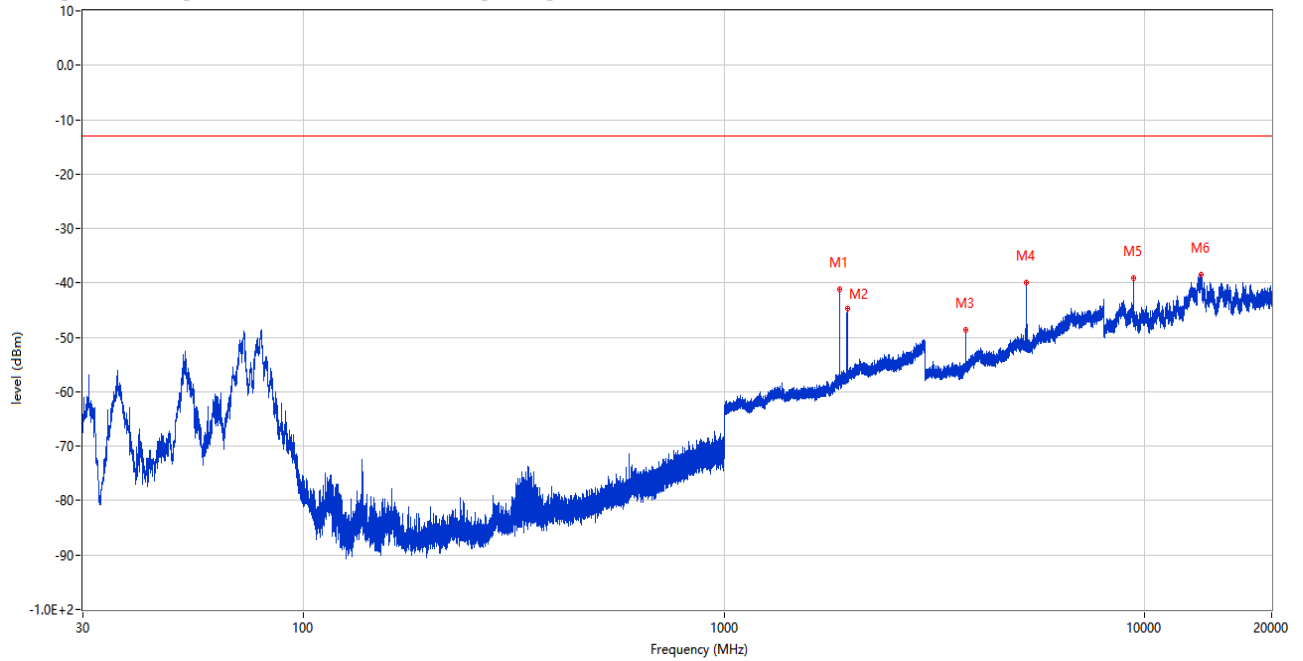
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1880.100	-34.59	3.21	-13.0	21.59	273.00	Vertical	Vertical	N/A
1962.200	-46.20	3.55	-13.0	33.20	337.00	Vertical	Vertical	N/A
3760.250	-48.34	9.45	-13.0	35.34	333.00	Vertical	Vertical	Pass
5232.750	-44.11	12.29	-13.0	31.11	213.00	Vertical	Vertical	Pass
9399.825	-38.55	18.18	-13.0	25.55	245.00	Vertical	Vertical	Pass
13551.487	-38.68	25.21	-13.0	25.68	17.00	Vertical	Vertical	Pass

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

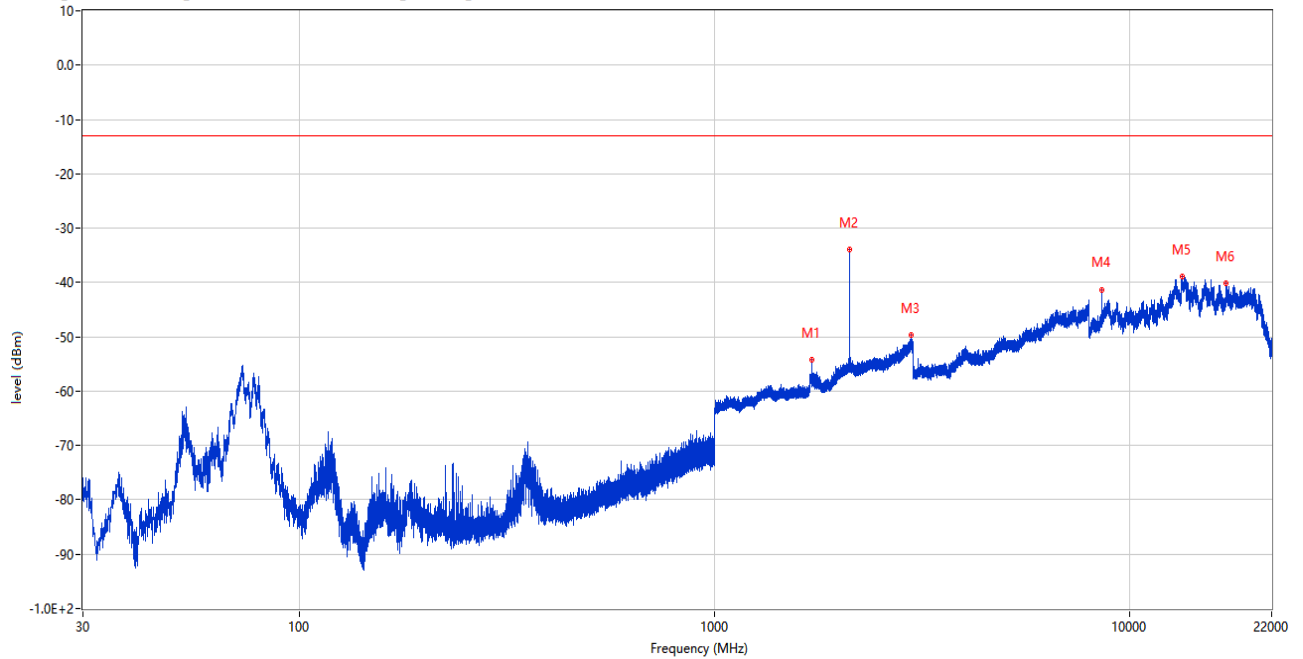
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1880.100	-41.27	3.21	-13.0	28.27	360.00	Vertical	Horizontal	N/A
1964.200	-44.76	3.48	-13.0	31.76	123.00	Vertical	Horizontal	N/A
3760.250	-48.70	9.45	-13.0	35.70	212.00	Vertical	Horizontal	Pass
5220.750	-39.98	12.18	-13.0	26.98	348.00	Vertical	Horizontal	Pass
9401.012	-39.15	18.19	-13.0	26.15	19.00	Vertical	Horizontal	Pass
13564.900	-38.44	25.12	-13.0	25.44	301.00	Vertical	Horizontal	Pass

Band:LTE B4,Channel:LOW range BW:5M

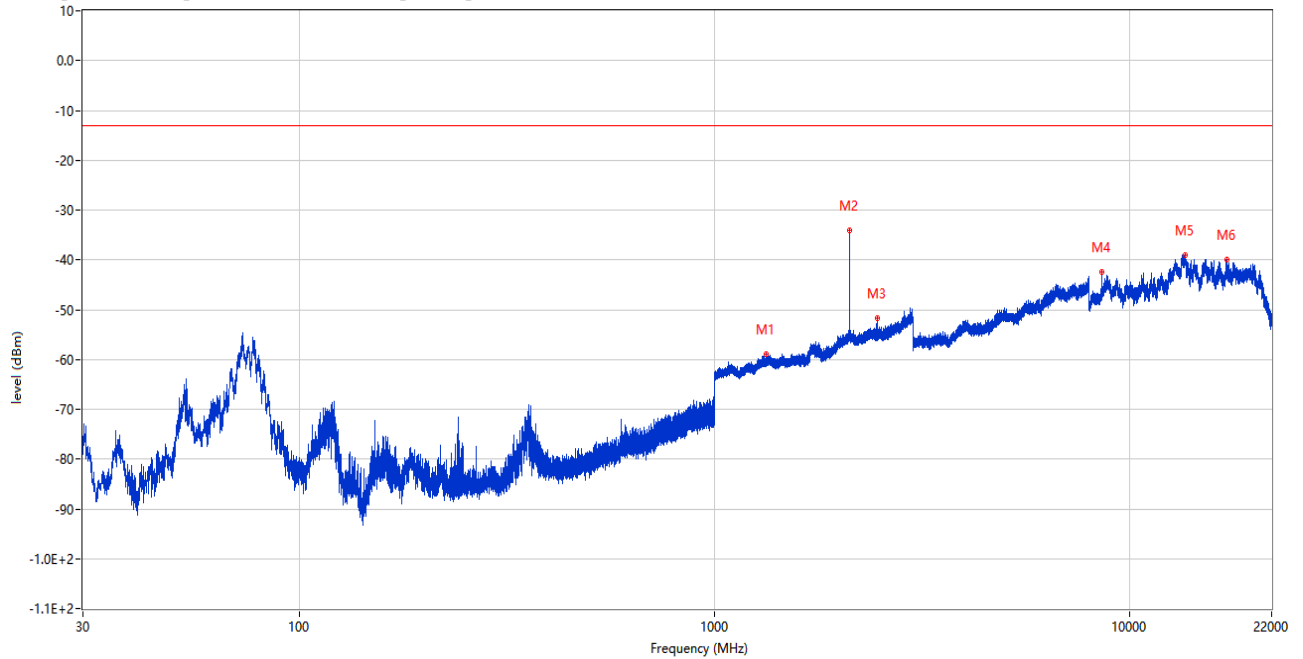
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1712.800	-54.30	3.15	-13.0	41.30	134.00	Horizontal	Horizontal	N/A
2113.900	-33.85	5.56	-13.0	20.85	256.00	Horizontal	Horizontal	N/A
2980.400	-49.70	11.63	-13.0	36.70	247.00	Horizontal	Horizontal	Pass
8563.350	-41.29	17.53	-13.0	28.29	149.00	Horizontal	Horizontal	Pass
13421.088	-38.87	24.71	-13.0	25.87	267.00	Horizontal	Horizontal	Pass
17111.375	-40.22	23.64	-13.0	27.22	360.00	Horizontal	Horizontal	Pass

Band:LTE B4,Channel:LOW range BW:5M

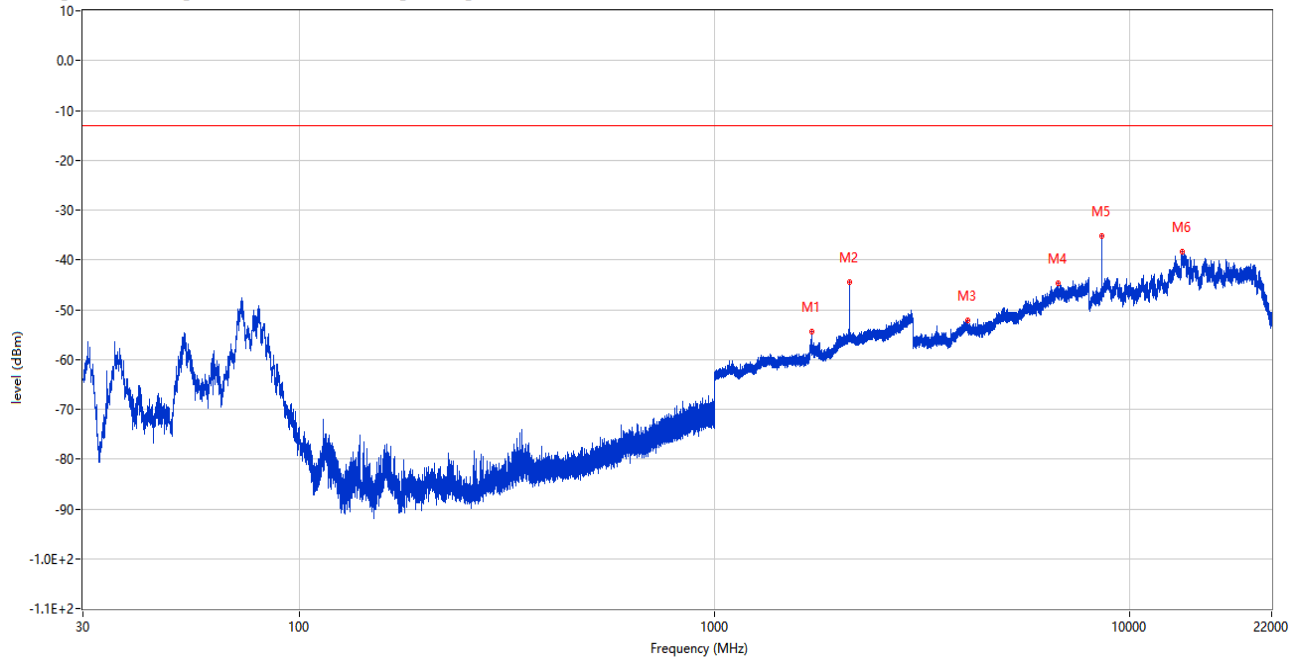
RSE (RF) _FCC PART228&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1327.600	-59.01	0.78	-13.0	46.01	306.00	Horizontal	Vertical	Pass
2112.000	-34.08	5.61	-13.0	21.08	255.00	Horizontal	Vertical	N/A
2462.600	-51.80	6.09	-13.0	38.80	311.00	Horizontal	Vertical	Pass
8562.875	-42.42	17.52	-13.0	29.42	138.00	Horizontal	Vertical	Pass
13606.550	-38.96	24.86	-13.0	25.96	63.00	Horizontal	Vertical	Pass
17120.162	-39.98	23.61	-13.0	26.98	86.00	Horizontal	Vertical	Pass

Band:LTE B4,Channel:LOW range BW:5M

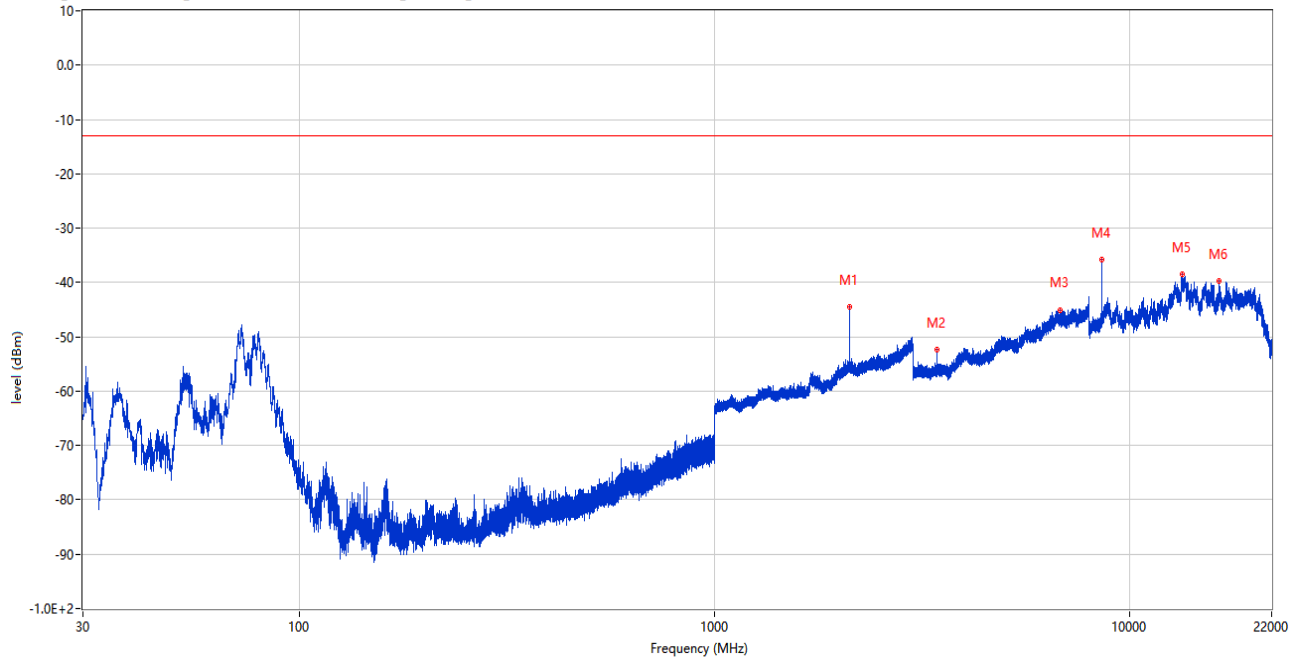
RSE (RF) _FCC PART228&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1712.300	-54.51	3.15	-13.0	41.51	299.00	Vertical	Vertical	N/A
2112.100	-44.48	5.60	-13.0	31.48	198.00	Vertical	Vertical	N/A
4067.500	-52.19	11.33	-13.0	39.19	258.00	Vertical	Vertical	Pass
6716.250	-44.73	16.50	-13.0	31.73	144.00	Vertical	Vertical	Pass
8562.638	-35.23	17.52	-13.0	22.23	230.00	Vertical	Vertical	Pass
13413.224	-38.30	24.76	-13.0	25.30	136.00	Vertical	Vertical	Pass

Band:LTE B4,Channel:LOW range BW:5M

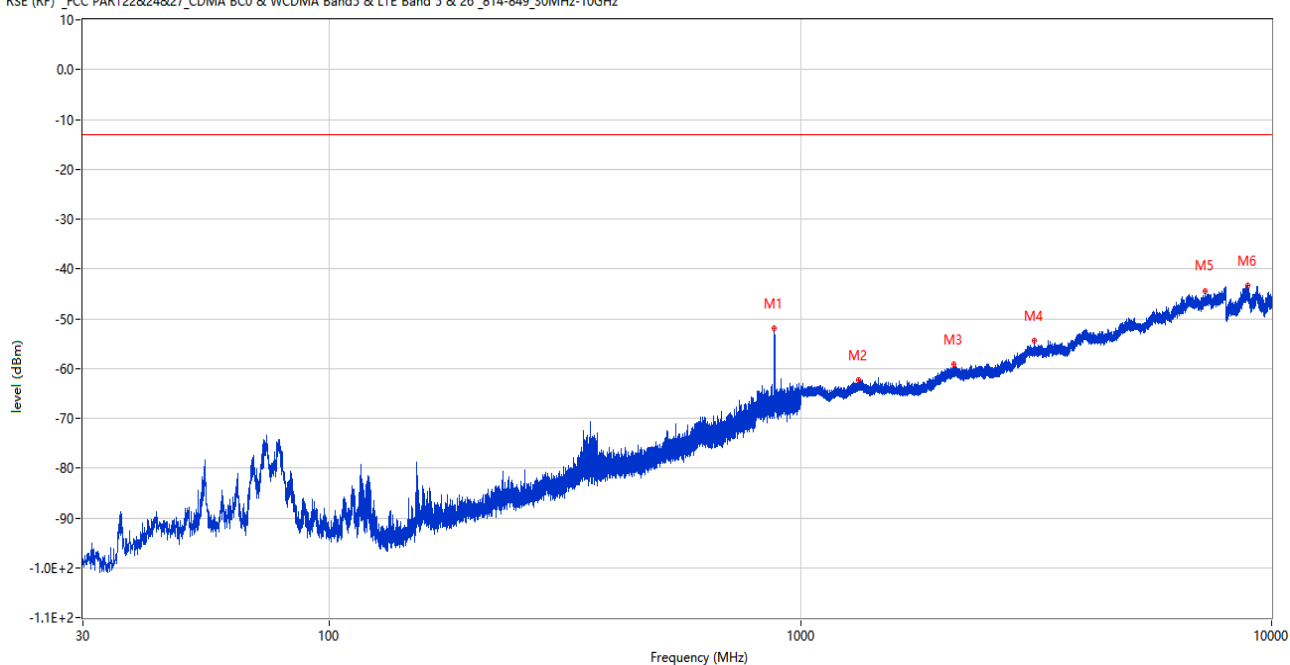
RSE (RF) _ FCC PART22&24&27 _ WCDMA Band 4 & LTE Band 4 & 66 _ 1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2114.100	-44.50	5.53	-13.0	31.50	280.00	Vertical	Horizontal	N/A
3425.000	-52.32	7.35	-13.0	39.32	29.00	Vertical	Horizontal	Pass
6804.500	-45.06	16.63	-13.0	32.06	293.00	Vertical	Horizontal	Pass
8562.638	-35.84	17.52	-13.0	22.84	213.00	Vertical	Horizontal	Pass
13397.500	-38.44	24.83	-13.0	25.44	129.00	Vertical	Horizontal	Pass
16459.250	-39.71	23.09	-13.0	26.71	289.00	Vertical	Horizontal	Pass

Band:LTE B5,Channel:MID range BW:3M

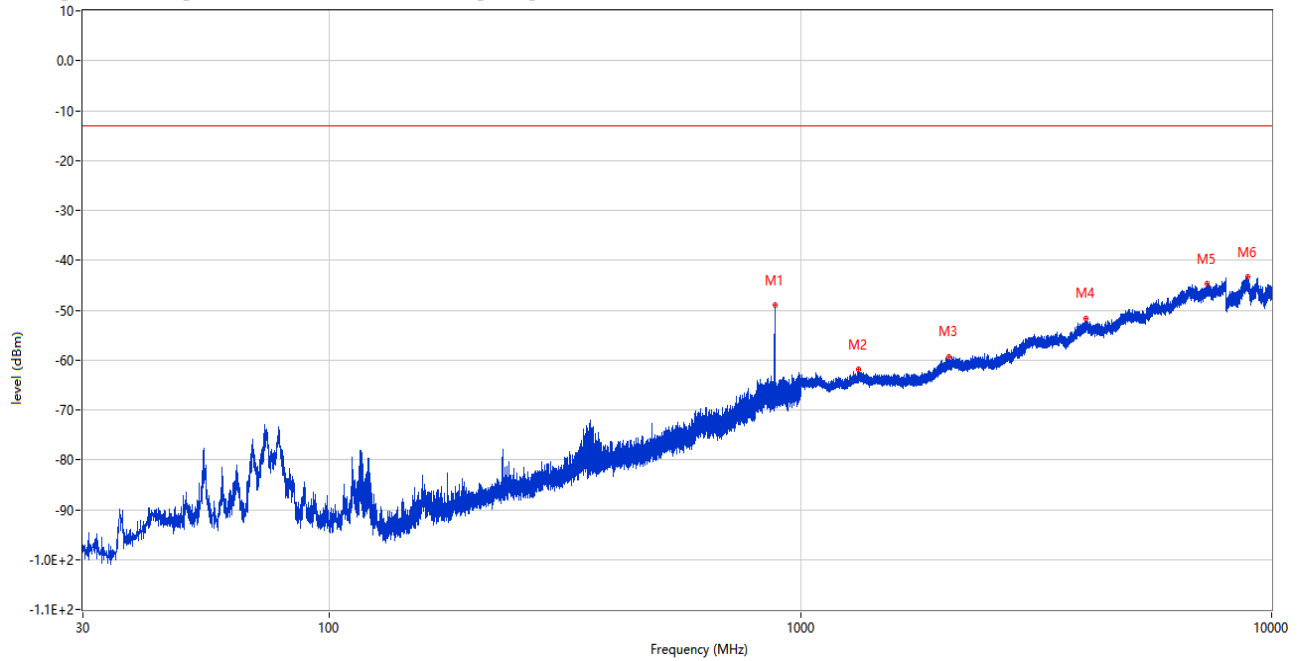
RSE (RF) _ FCC PART22&24&27 _CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
880.787	-51.99	6.73	-13.0	38.99	298.00	Horizontal	Horizontal	N/A
1327.900	-62.31	-2.15	-13.0	49.31	26.00	Horizontal	Horizontal	Pass
2112.800	-59.26	0.25	-13.0	46.26	231.00	Horizontal	Horizontal	Pass
3133.250	-54.31	7.57	-13.0	41.31	244.00	Horizontal	Horizontal	Pass
7229.000	-44.46	16.60	-13.0	31.46	48.00	Horizontal	Horizontal	Pass
8884.400	-43.27	19.94	-13.0	30.27	0.00	Horizontal	Horizontal	Pass

Band:LTE B5,Channel:MID range BW:3M

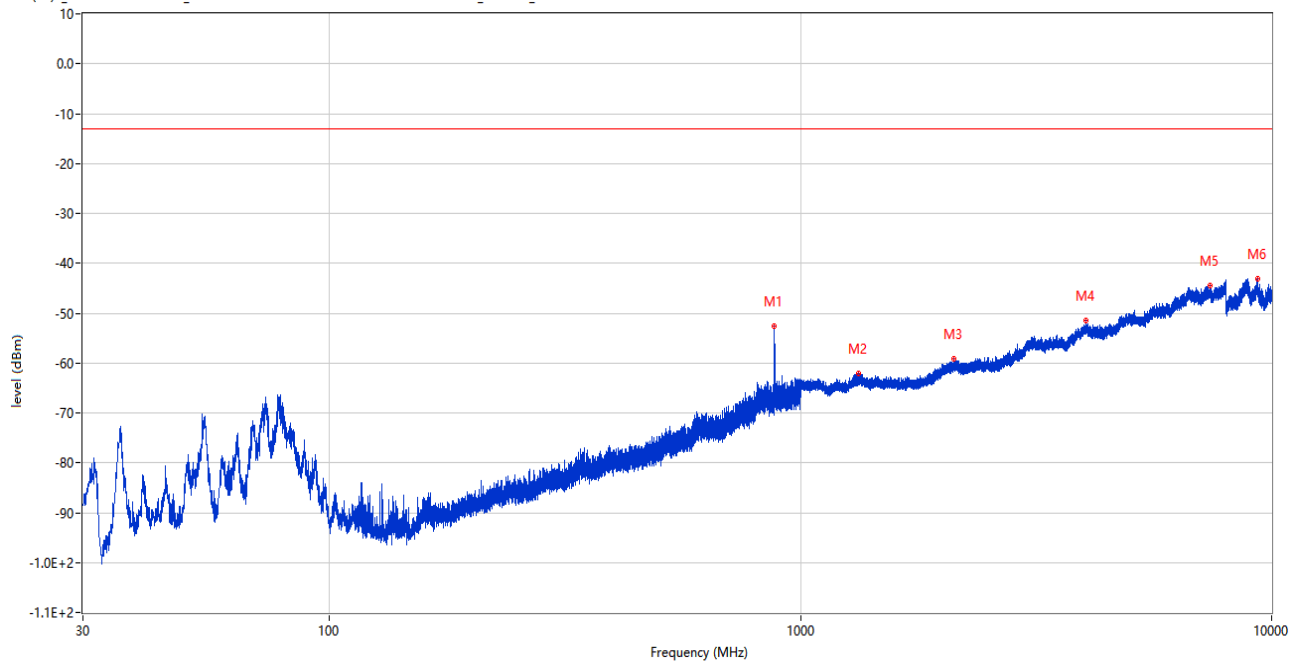
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
881.903	-49.08	6.76	-13.0	36.08	309.00	Horizontal	Vertical	N/A
1326.700	-61.95	-2.16	-13.0	48.95	202.00	Horizontal	Vertical	Pass
2064.300	-59.28	0.30	-13.0	46.28	360.00	Horizontal	Vertical	Pass
4037.750	-51.58	10.49	-13.0	38.58	213.00	Horizontal	Vertical	Pass
7309.500	-44.78	17.07	-13.0	31.78	33.00	Horizontal	Vertical	Pass
8887.599	-43.30	19.90	-13.0	30.30	60.00	Horizontal	Vertical	Pass

Band:LTE B5,Channel:MID range BW:3M

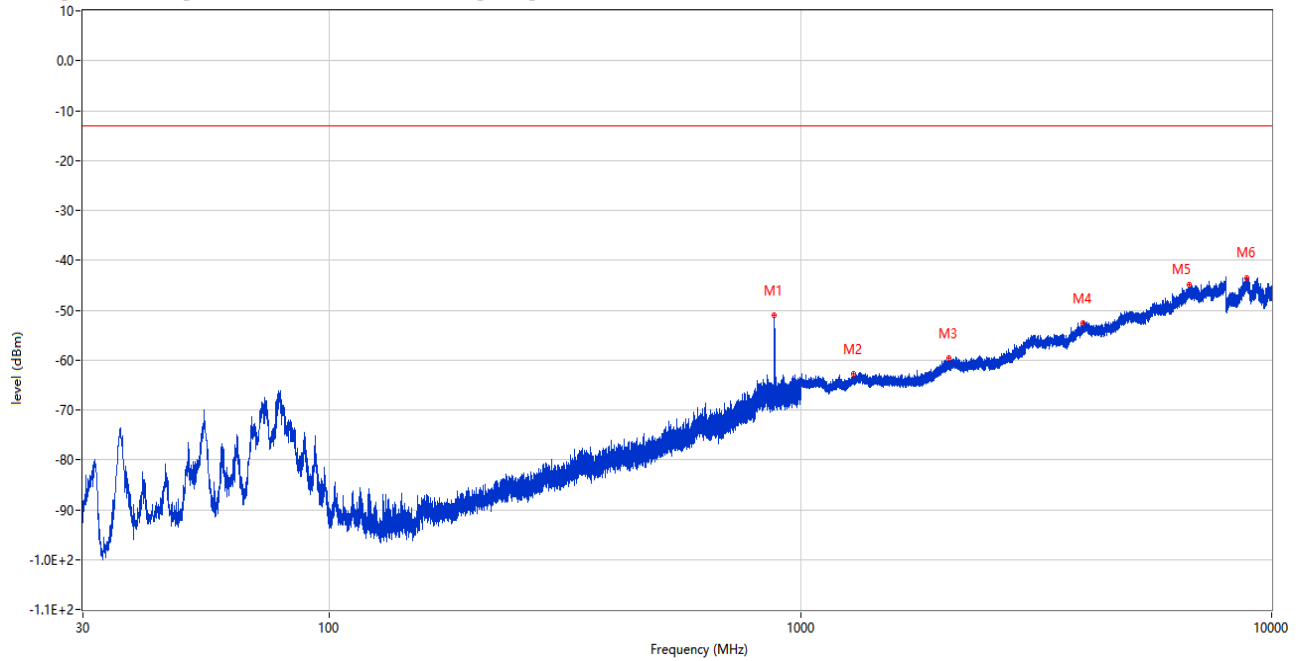
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
880.447	-52.54	6.69	-13.0	39.54	247.00	Vertical	Vertical	N/A
1329.300	-62.06	-2.06	-13.0	49.06	228.00	Vertical	Vertical	Pass
2114.300	-59.23	0.22	-13.0	46.23	101.00	Vertical	Vertical	Pass
4031.500	-51.56	10.32	-13.0	38.56	104.00	Vertical	Vertical	Pass
7403.500	-44.41	17.09	-13.0	31.41	230.00	Vertical	Vertical	Pass
9324.500	-43.20	19.47	-13.0	30.20	171.00	Vertical	Vertical	Pass

Band:LTE B5,Channel:MID range BW:3M

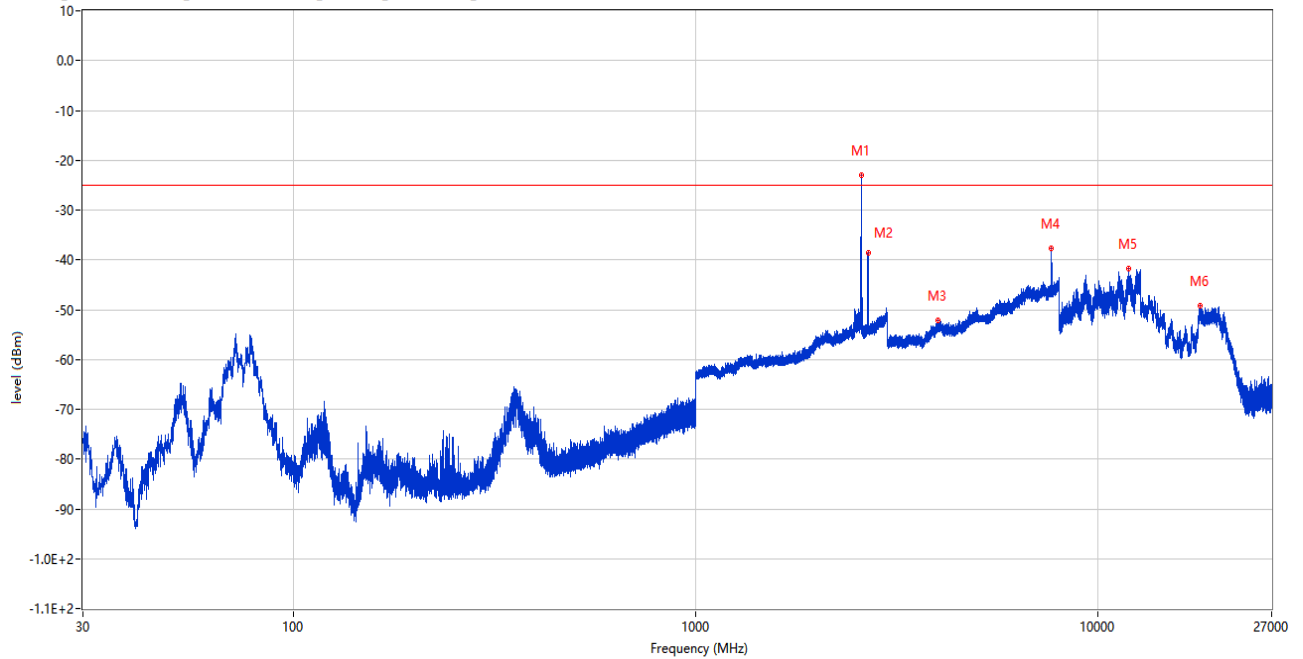
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
880.156	-51.04	6.63	-13.0	38.04	212.00	Vertical	Horizontal	N/A
1295.900	-62.77	-2.59	-13.0	49.77	240.00	Vertical	Horizontal	Pass
2063.000	-59.68	0.34	-13.0	46.68	31.00	Vertical	Horizontal	Pass
3971.500	-52.67	10.79	-13.0	39.67	97.00	Vertical	Horizontal	Pass
6668.250	-44.98	16.27	-13.0	31.98	347.00	Vertical	Horizontal	Pass
8849.299	-43.45	20.35	-13.0	30.45	105.00	Vertical	Horizontal	Pass

Band:LTE B7,Channel:HIGH range BW:15M

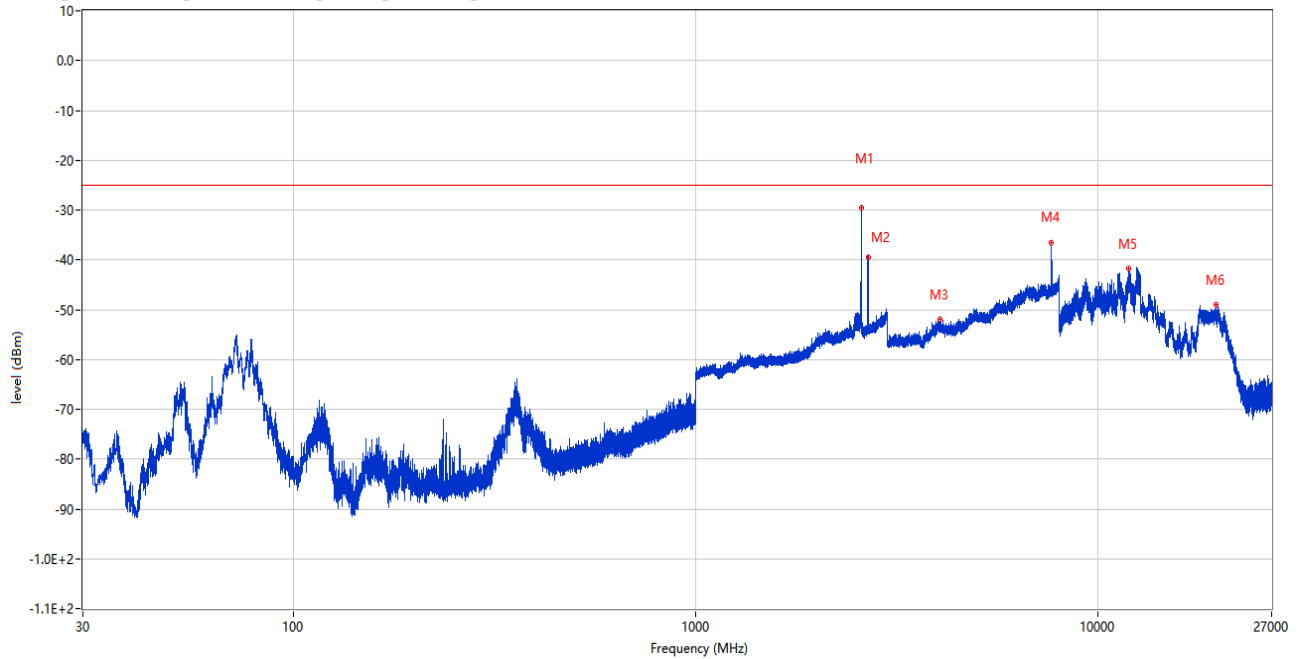
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2582.600	-22.98	8.41	-25.0	-2.02	330.00	Horizontal	Horizontal	N/A
2687.100	-38.52	8.79	-25.0	13.52	251.00	Horizontal	Horizontal	N/A
3990.750	-52.12	10.98	-25.0	27.12	324.00	Horizontal	Horizontal	Pass
7667.500	-37.63	17.14	-25.0	12.63	159.00	Horizontal	Horizontal	Pass
11890.725	-41.85	13.80	-25.0	16.85	354.00	Horizontal	Horizontal	Pass
17920.989	-49.26	13.39	-25.0	24.26	0.00	Horizontal	Horizontal	Pass

Band:LTE B7,Channel:HIGH range BW:15M

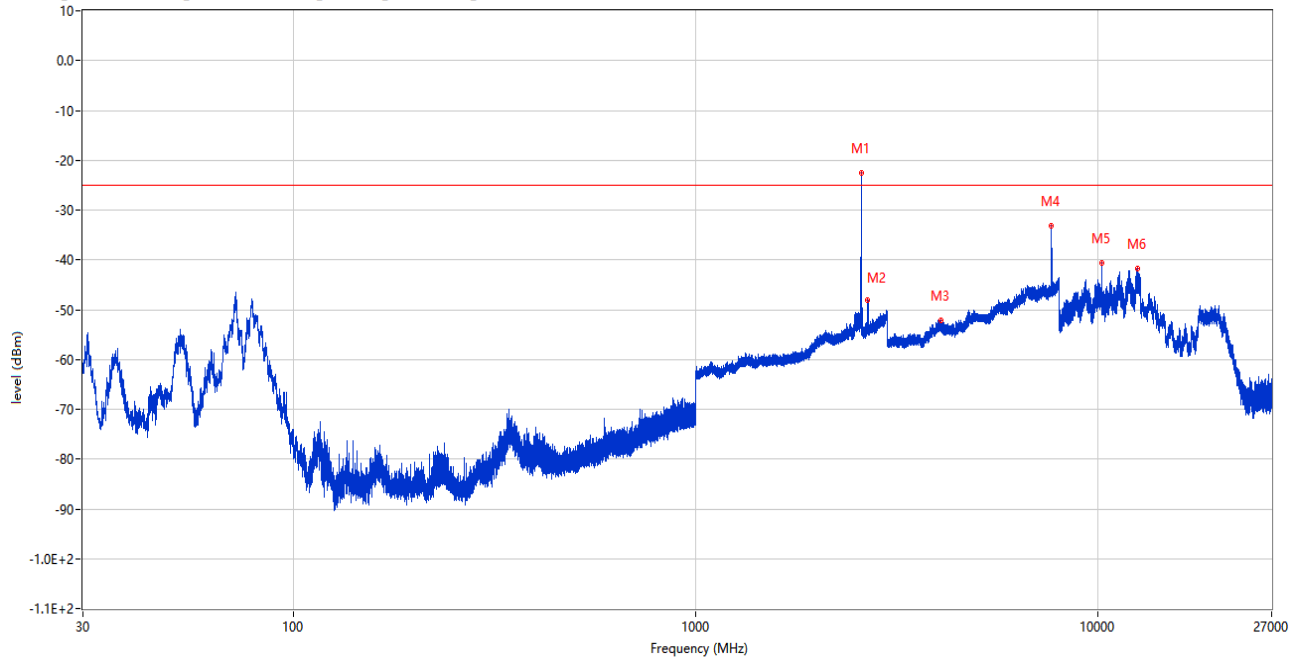
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2582.000	-29.46	8.33	-25.0	4.46	306.00	Horizontal	Vertical	N/A
2683.700	-39.51	8.84	-25.0	14.51	250.00	Horizontal	Vertical	N/A
4050.250	-51.84	11.45	-25.0	26.84	103.00	Horizontal	Vertical	Pass
7667.500	-36.50	17.14	-25.0	11.50	166.00	Horizontal	Vertical	Pass
11935.375	-41.86	13.99	-25.0	16.86	225.00	Horizontal	Vertical	Pass
19601.099	-49.01	12.93	-25.0	24.01	246.00	Horizontal	Vertical	Pass

Band:LTE B7,Channel:HIGH range BW:15M

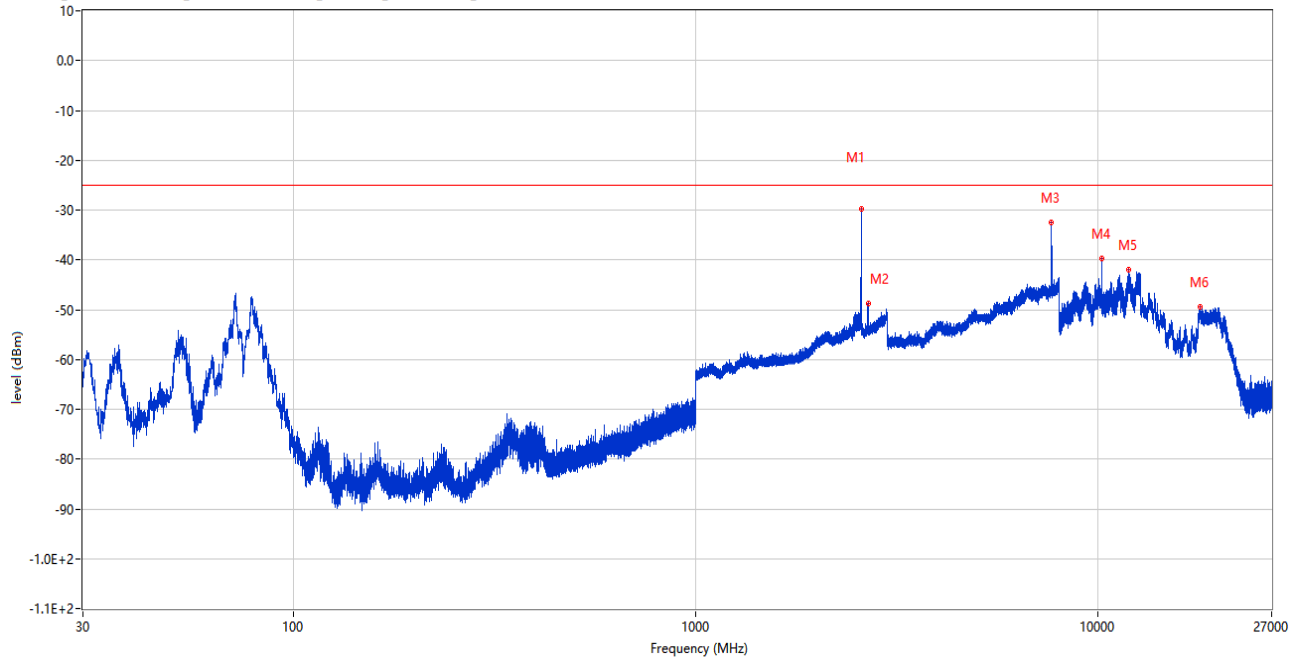
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2582.700	-22.57	8.41	-25.0	-2.43	360.00	Vertical	Vertical	N/A
2676.300	-48.06	8.65	-25.0	23.06	40.00	Vertical	Vertical	N/A
4059.750	-52.20	11.70	-25.0	27.20	323.00	Vertical	Vertical	Pass
7667.500	-33.22	17.14	-25.0	8.22	245.00	Vertical	Vertical	Pass
10223.950	-40.56	10.12	-25.0	15.56	0.00	Vertical	Vertical	Pass
12504.188	-41.85	14.65	-25.0	16.85	214.00	Vertical	Vertical	Pass

Band:LTE B7,Channel:HIGH range BW:15M

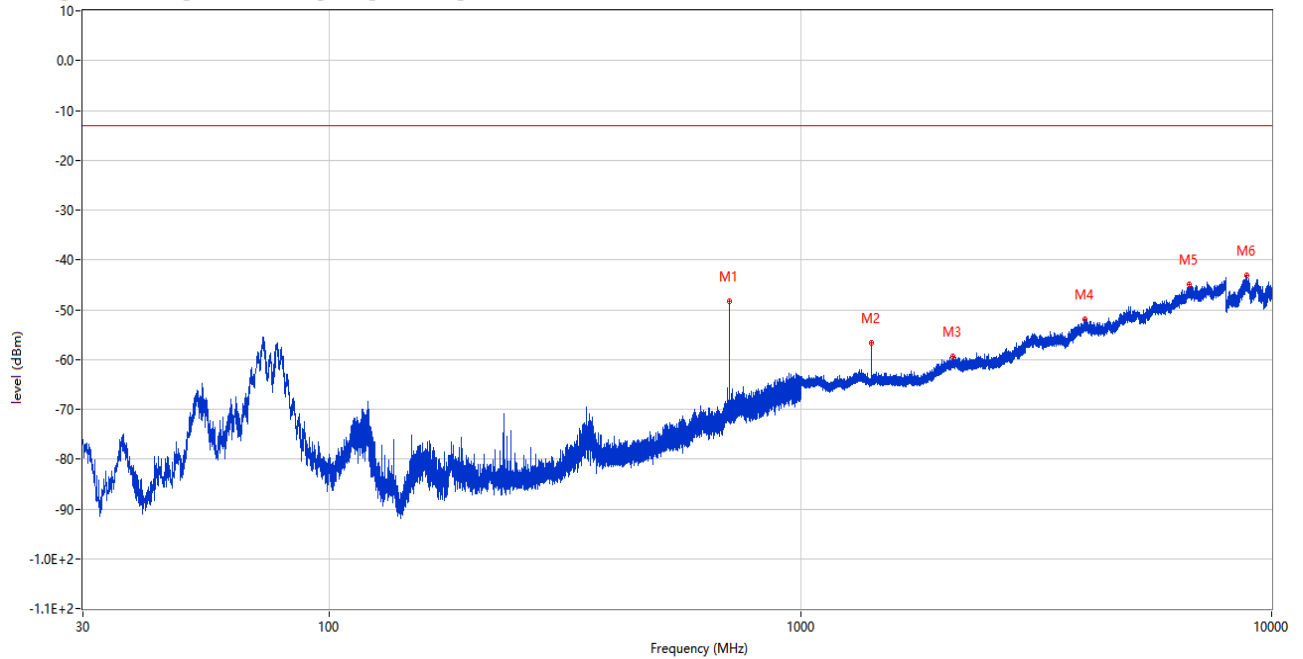
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2582.500	-29.86	8.40	-25.0	4.86	0.00	Vertical	Horizontal	N/A
2680.500	-48.68	8.64	-25.0	23.68	39.00	Vertical	Horizontal	N/A
7667.500	-32.53	17.14	-25.0	7.53	220.00	Vertical	Horizontal	Pass
10224.187	-39.81	10.11	-25.0	14.81	30.00	Vertical	Horizontal	Pass
11925.401	-42.00	13.98	-25.0	17.00	9.00	Vertical	Horizontal	Pass
17948.551	-49.49	14.06	-25.0	24.49	58.00	Vertical	Horizontal	Pass

Band:LTE B12,Channel:MID range BW:5M

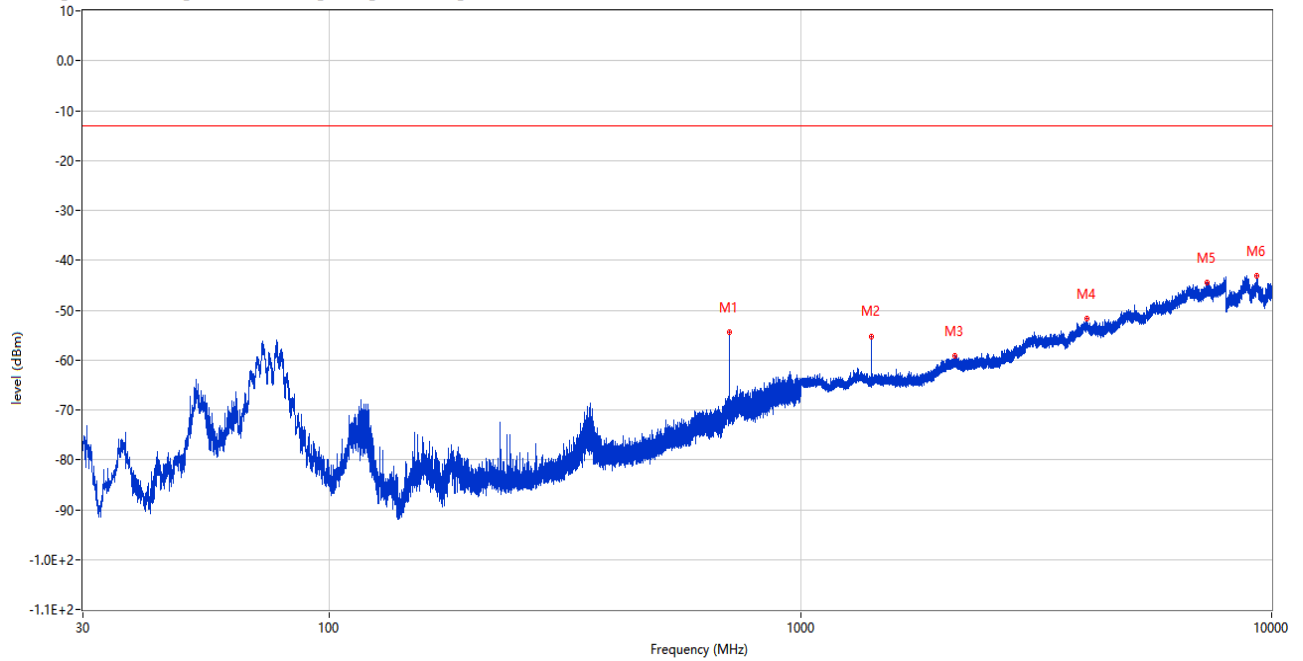
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
707.399	-48.35	3.96	-13.0	35.35	73.00	Horizontal	Horizontal	N/A
1415.000	-56.74	-3.00	-13.0	43.74	21.00	Horizontal	Horizontal	Pass
2110.400	-59.33	0.38	-13.0	46.33	58.00	Horizontal	Horizontal	Pass
4006.000	-51.88	11.32	-13.0	38.88	39.00	Horizontal	Horizontal	Pass
6677.000	-45.02	16.38	-13.0	32.02	275.00	Horizontal	Horizontal	Pass
8845.901	-43.18	20.29	-13.0	30.18	0.00	Horizontal	Horizontal	Pass

Band:LTE B12,Channel:MID range BW:5M

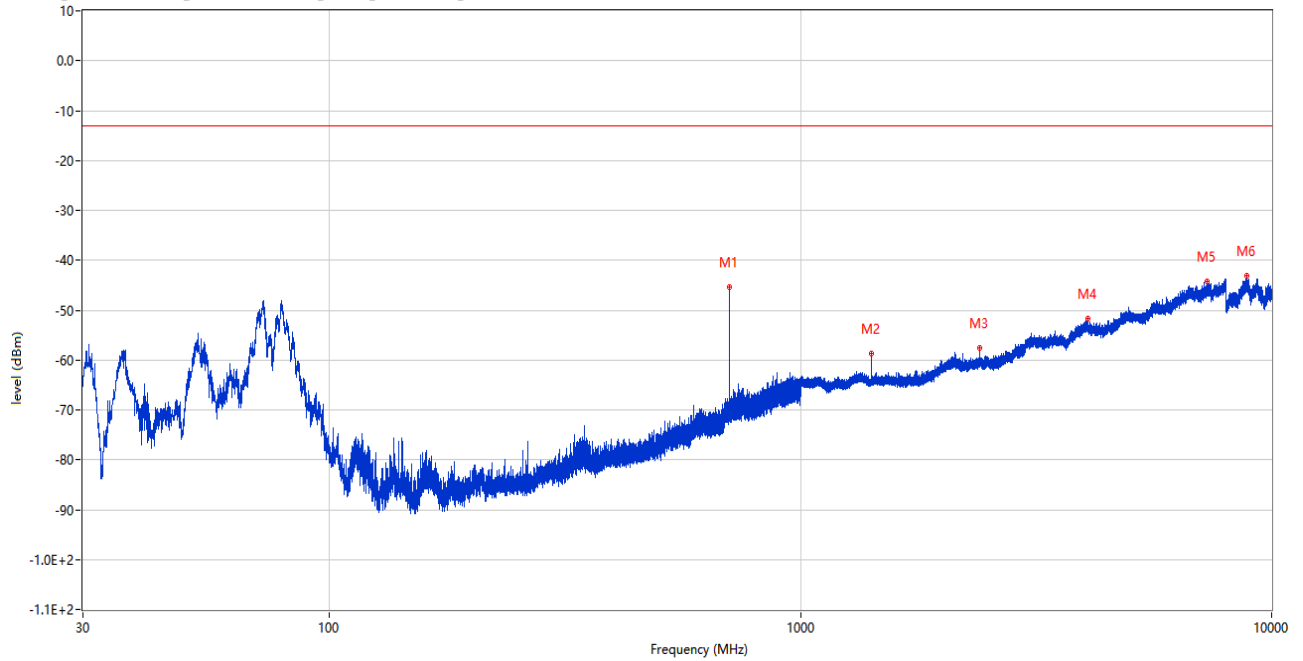
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
707.545	-54.32	3.96	-13.0	41.32	6.00	Horizontal	Vertical	N/A
1415.000	-55.22	-3.00	-13.0	42.22	177.00	Horizontal	Vertical	Pass
2122.300	-59.23	-0.04	-13.0	46.23	253.00	Horizontal	Vertical	Pass
4049.750	-51.71	11.38	-13.0	38.71	112.00	Horizontal	Vertical	Pass
7311.250	-44.55	17.11	-13.0	31.55	206.00	Horizontal	Vertical	Pass
9317.800	-43.07	19.56	-13.0	30.07	349.00	Horizontal	Vertical	Pass

Band:LTE B12,Channel:MID range BW:5M

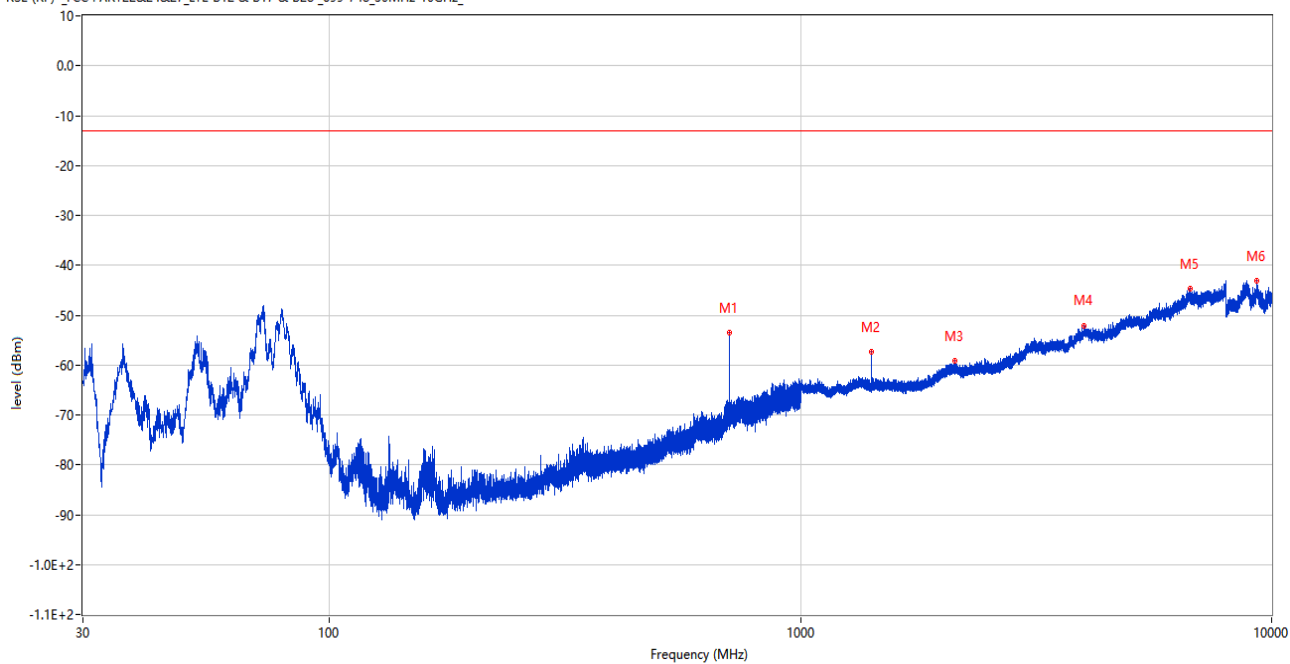
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
707.545	-45.43	3.96	-13.0	32.43	322.00	Vertical	Vertical	N/A
1414.900	-58.78	-3.00	-13.0	45.78	232.00	Vertical	Vertical	Pass
2402.500	-57.65	1.21	-13.0	44.65	270.00	Vertical	Vertical	Pass
4066.000	-51.73	11.44	-13.0	38.73	159.00	Vertical	Vertical	Pass
7310.750	-44.20	17.11	-13.0	31.20	214.00	Vertical	Vertical	Pass
8856.901	-43.07	20.28	-13.0	30.07	327.00	Vertical	Vertical	Pass

Band:LTE B12,Channel:MID range BW:5M

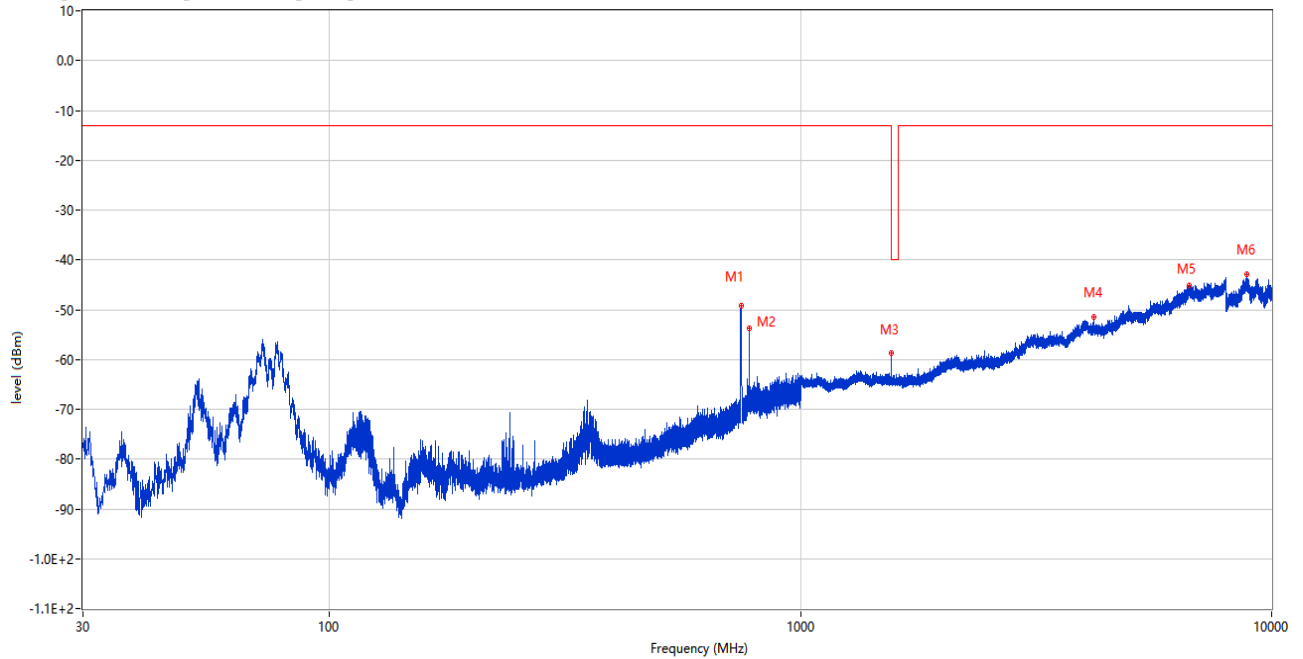
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
707.448	-53.52	3.96	-13.0	40.52	244.00	Vertical	Horizontal	N/A
1414.900	-57.28	-3.00	-13.0	44.28	151.00	Vertical	Horizontal	Pass
2130.800	-59.09	-0.05	-13.0	46.09	118.00	Vertical	Horizontal	Pass
3992.500	-52.16	11.18	-13.0	39.16	260.00	Vertical	Horizontal	Pass
6717.500	-44.79	16.43	-13.0	31.79	111.00	Vertical	Horizontal	Pass
9316.300	-43.15	19.58	-13.0	30.15	360.00	Vertical	Horizontal	Pass

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

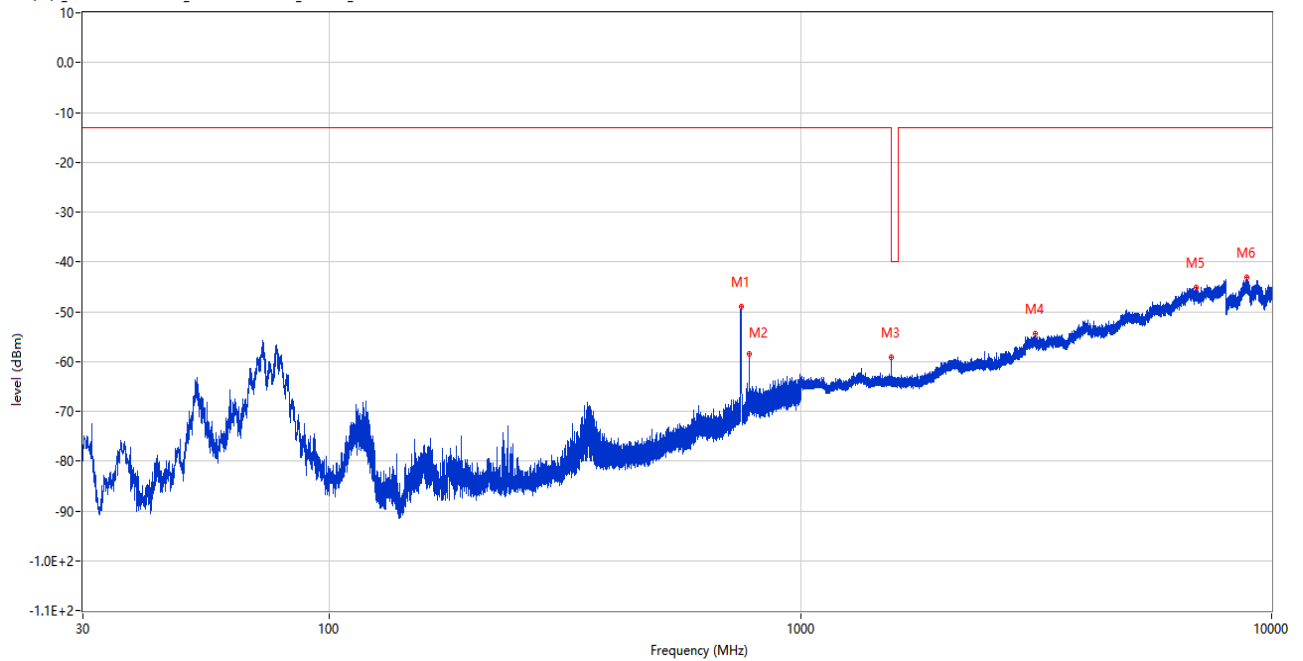
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
748.625	-49.15	3.19	-13.0	36.15	305.00	Horizontal	Horizontal	N/A
779.519	-53.72	6.02	-13.0	40.72	15.00	Horizontal	Horizontal	N/A
1559.200	-58.78	-3.00	-40.0	18.78	271.00	Horizontal	Horizontal	Pass
4202.000	-51.50	11.32	-13.0	38.50	173.00	Horizontal	Horizontal	Pass
6683.500	-45.03	16.57	-13.0	32.03	260.00	Horizontal	Horizontal	Pass
8854.200	-42.93	20.31	-13.0	29.93	360.00	Horizontal	Horizontal	Pass

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

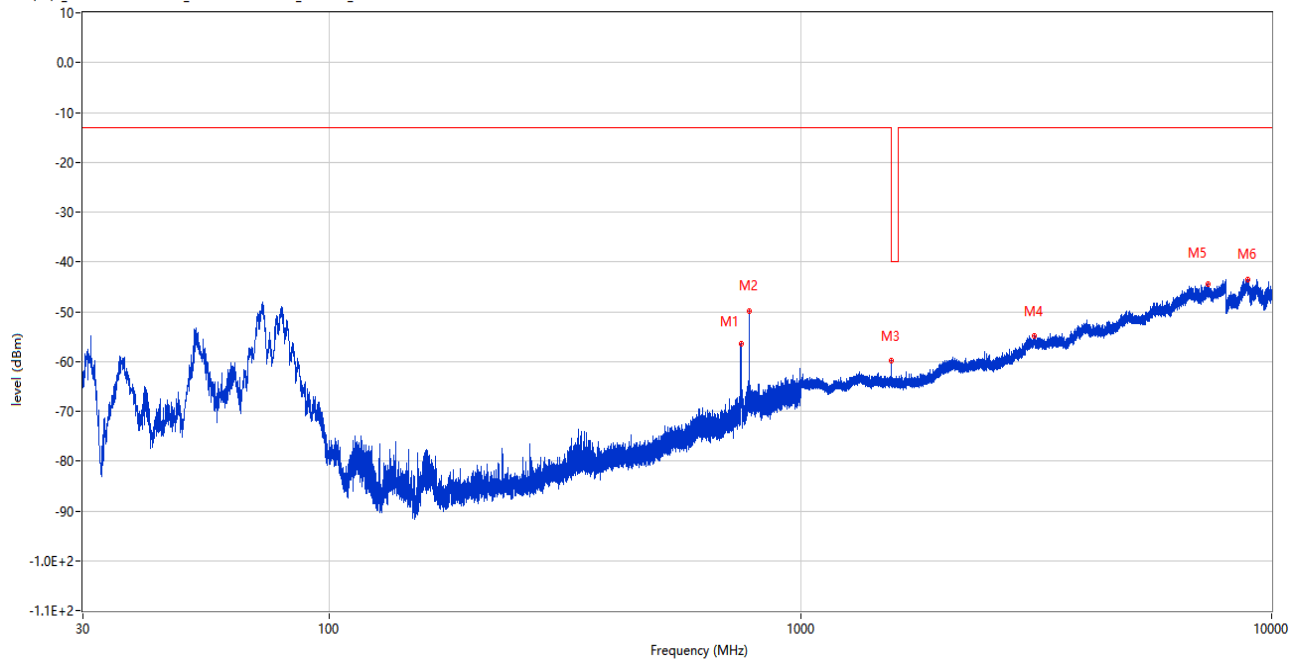
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
749.789	-48.98	3.16	-13.0	35.98	303.00	Horizontal	Vertical	N/A
779.422	-58.52	6.02	-13.0	45.52	245.00	Horizontal	Vertical	N/A
1558.900	-59.23	-2.98	-13.0	46.23	162.00	Horizontal	Vertical	Pass
3143.500	-54.43	6.56	-13.0	41.43	324.00	Horizontal	Vertical	Pass
6919.750	-45.13	16.67	-13.0	32.13	50.00	Horizontal	Vertical	Pass
8844.500	-43.04	20.27	-13.0	30.04	261.00	Horizontal	Vertical	Pass

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

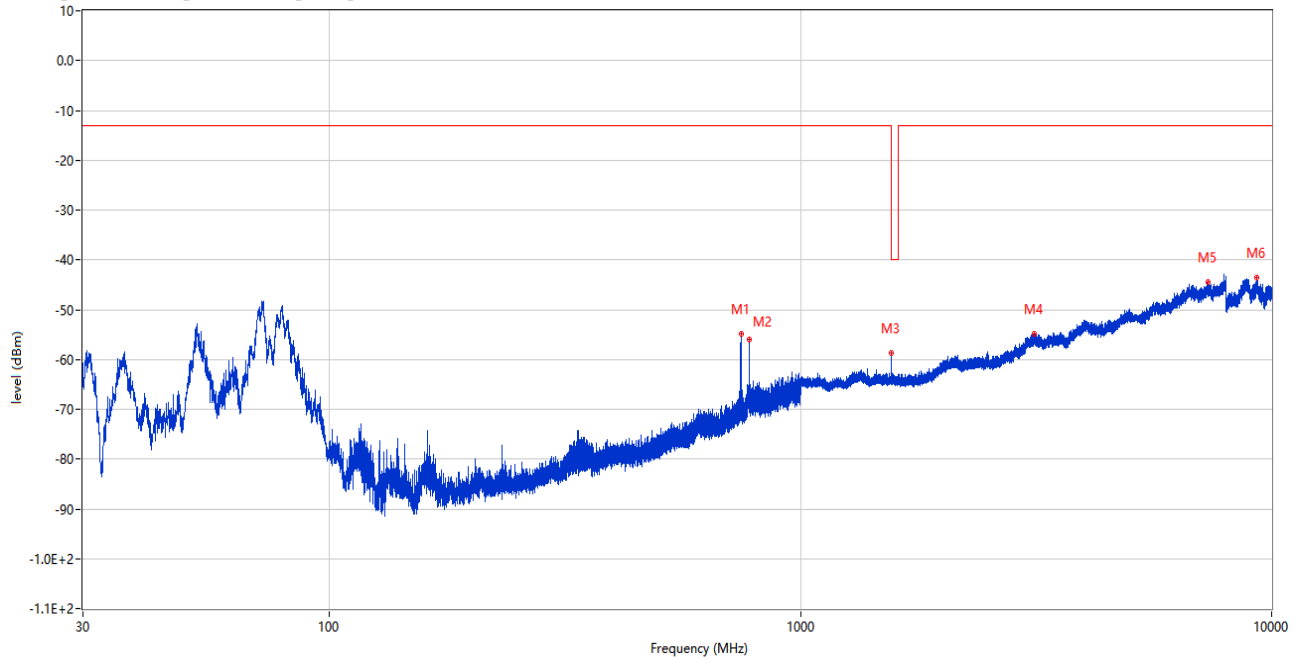
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
749.449	-56.33	3.17	-13.0	43.33	45.00	Vertical	Vertical	N/A
779.422	-49.78	6.02	-13.0	36.78	357.00	Vertical	Vertical	N/A
1558.700	-59.75	-2.96	-13.0	46.75	321.00	Vertical	Vertical	Pass
3132.250	-54.85	7.56	-13.0	41.85	96.00	Vertical	Vertical	Pass
7317.000	-44.40	17.18	-13.0	31.40	10.00	Vertical	Vertical	Pass
8920.901	-43.45	19.62	-13.0	30.45	360.00	Vertical	Vertical	Pass

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

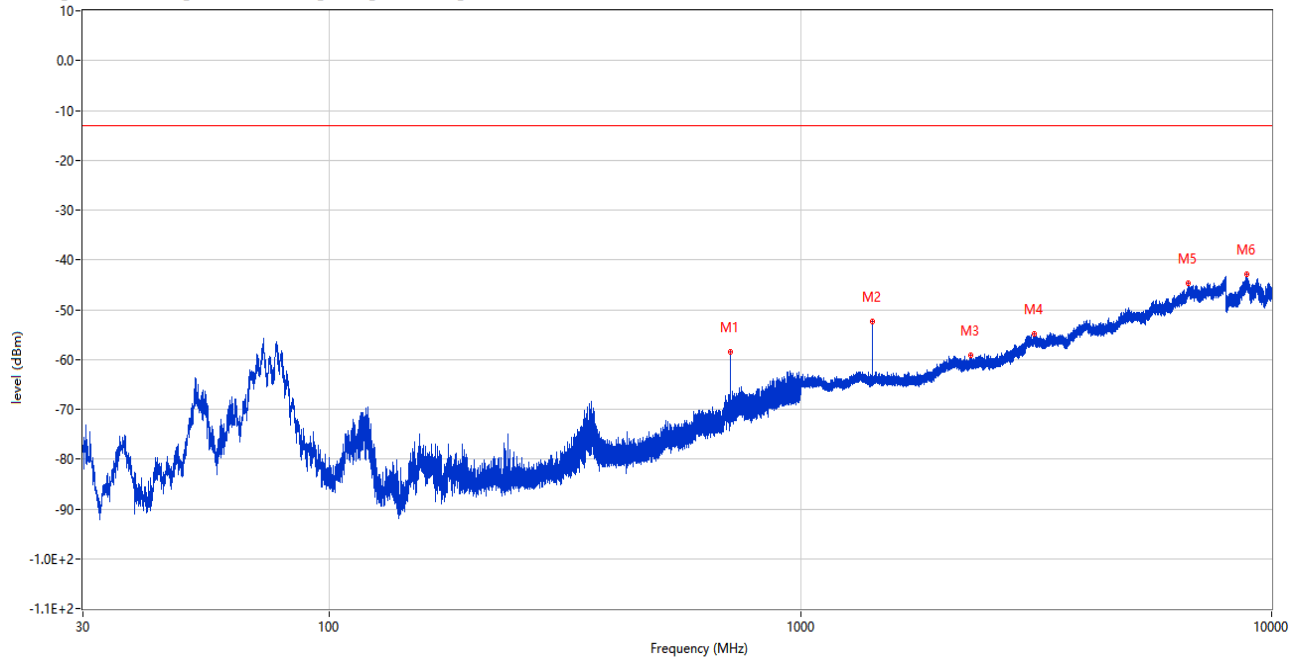
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
749.158	-54.78	3.19	-13.0	41.78	148.00	Vertical	Horizontal	N/A
779.519	-55.98	6.02	-13.0	42.98	331.00	Vertical	Horizontal	N/A
1558.800	-58.63	-2.97	-13.0	45.63	188.00	Vertical	Horizontal	Pass
3134.750	-54.79	7.45	-13.0	41.79	268.00	Vertical	Horizontal	Pass
7315.250	-44.53	17.22	-13.0	31.53	236.00	Vertical	Horizontal	Pass
9319.400	-43.55	19.54	-13.0	30.55	215.00	Vertical	Horizontal	Pass

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

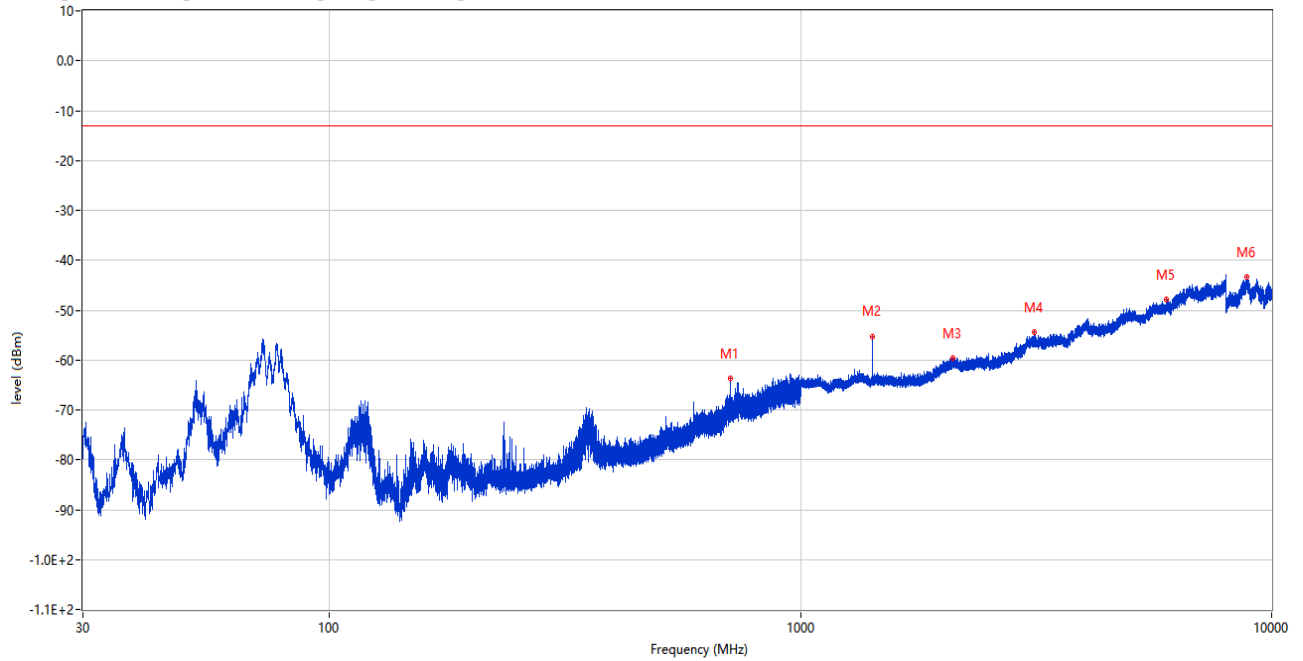
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
709.922	-58.49	4.03	-13.0	45.49	26.00	Horizontal	Horizontal	N/A
1420.200	-52.46	-3.01	-13.0	39.46	280.00	Horizontal	Horizontal	Pass
2293.800	-59.22	0.80	-13.0	46.22	135.00	Horizontal	Horizontal	Pass
3139.000	-54.89	7.05	-13.0	41.89	127.00	Horizontal	Horizontal	Pass
6665.000	-44.72	16.30	-13.0	31.72	253.00	Horizontal	Horizontal	Pass
8855.000	-42.99	20.30	-13.0	29.99	282.00	Horizontal	Horizontal	Pass

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

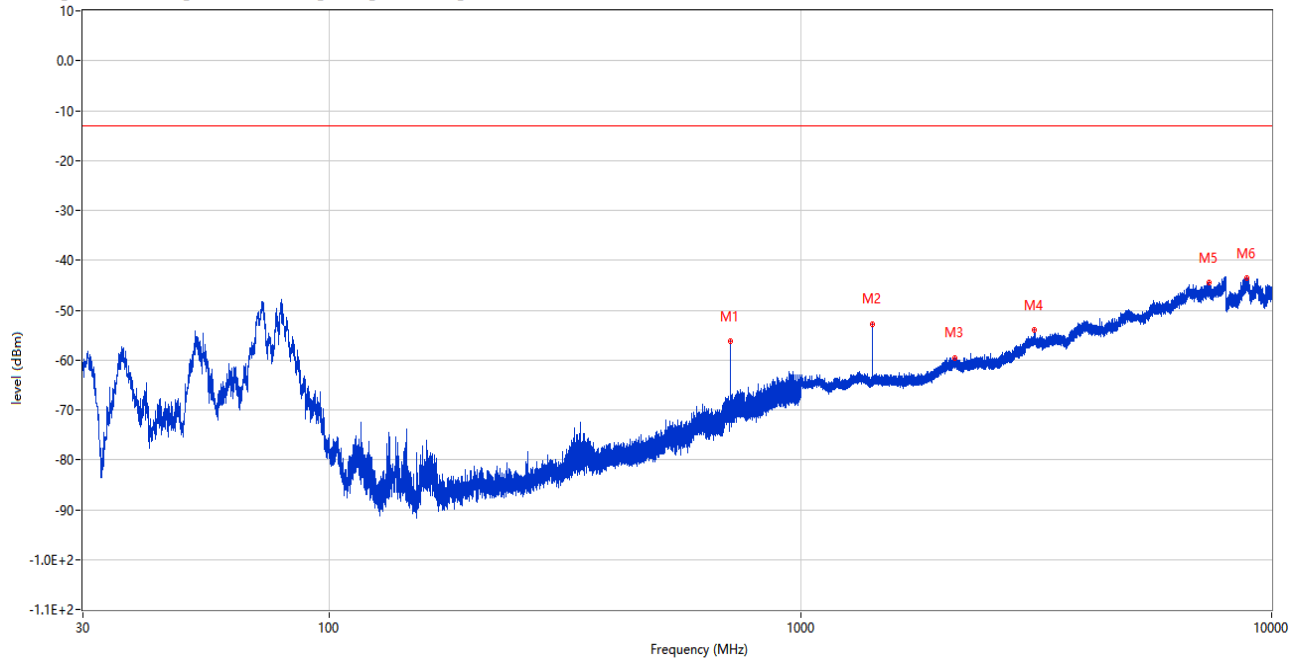
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
709.970	-63.69	4.03	-13.0	50.69	0.00	Horizontal	Vertical	N/A
1420.000	-55.20	-3.02	-13.0	42.20	30.00	Horizontal	Vertical	Pass
2109.600	-59.54	0.37	-13.0	46.54	274.00	Horizontal	Vertical	Pass
3130.750	-54.47	7.49	-13.0	41.47	15.00	Horizontal	Vertical	Pass
5985.250	-47.87	14.89	-13.0	34.87	292.00	Horizontal	Vertical	Pass
8841.201	-43.33	20.22	-13.0	30.33	360.00	Horizontal	Vertical	Pass

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

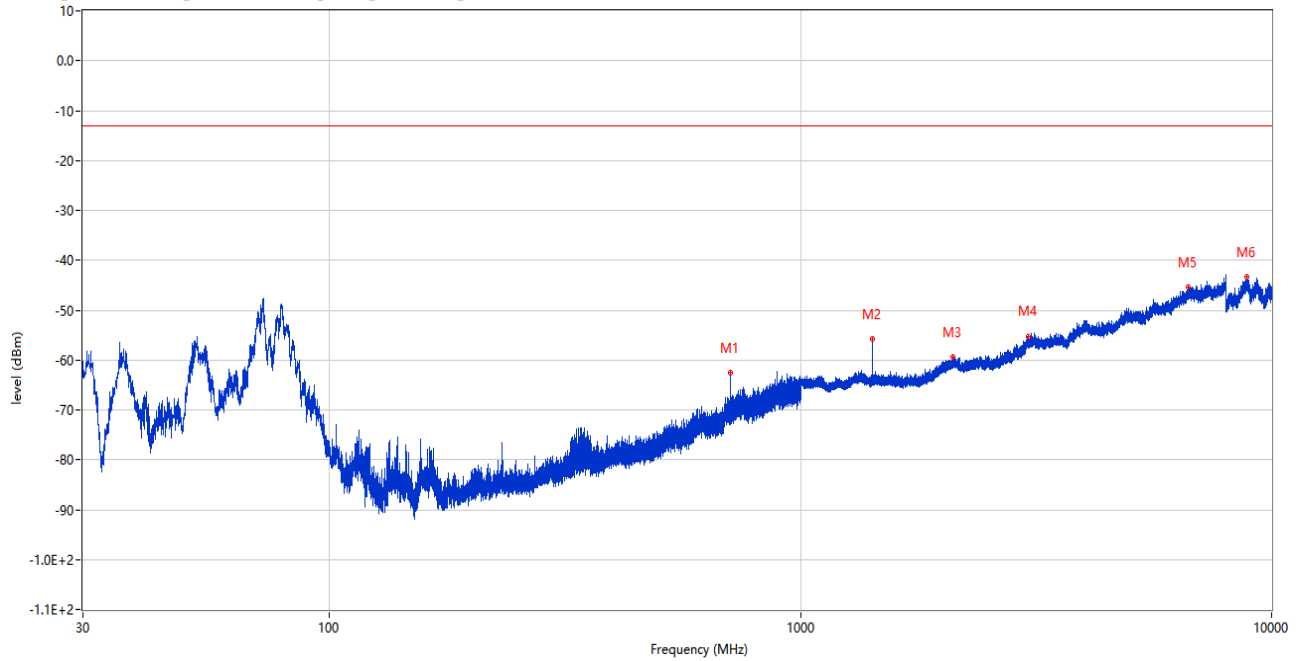
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
709.970	-56.15	4.03	-13.0	43.15	324.00	Vertical	Vertical	N/A
1420.200	-52.73	-3.01	-13.0	39.73	138.00	Vertical	Vertical	Pass
2130.000	-59.49	-0.06	-13.0	46.49	134.00	Vertical	Vertical	Pass
3131.500	-53.97	7.54	-13.0	40.97	347.00	Vertical	Vertical	Pass
7366.250	-44.51	17.34	-13.0	31.51	190.00	Vertical	Vertical	Pass
8857.500	-43.53	20.27	-13.0	30.53	360.00	Vertical	Vertical	Pass

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

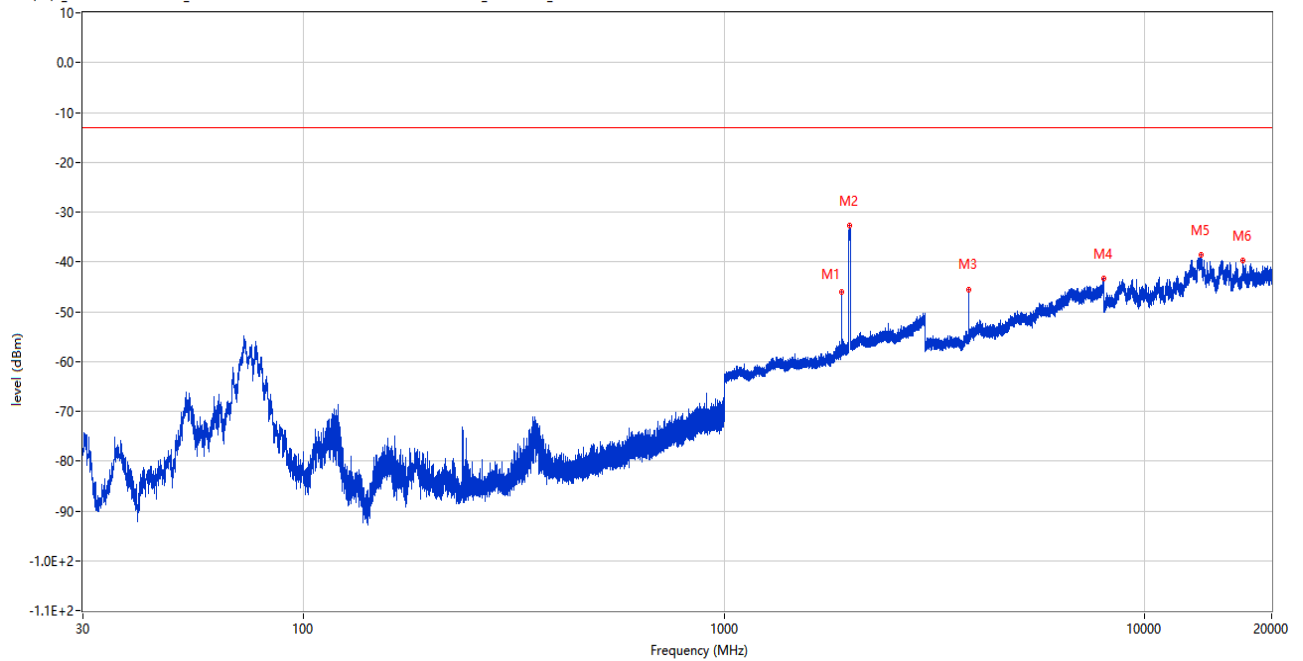
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
709.970	-62.47	4.03	-13.0	49.47	201.00	Vertical	Horizontal	N/A
1419.900	-55.83	-3.03	-13.0	42.83	286.00	Vertical	Horizontal	Pass
2105.400	-59.43	0.31	-13.0	46.43	295.00	Vertical	Horizontal	Pass
3048.000	-55.22	7.23	-13.0	42.22	197.00	Vertical	Horizontal	Pass
6642.500	-45.28	16.24	-13.0	32.28	189.00	Vertical	Horizontal	Pass
8850.099	-43.36	20.36	-13.0	30.36	105.00	Vertical	Horizontal	Pass

Band:LTE B25,Channel:HIGH range BW:15M

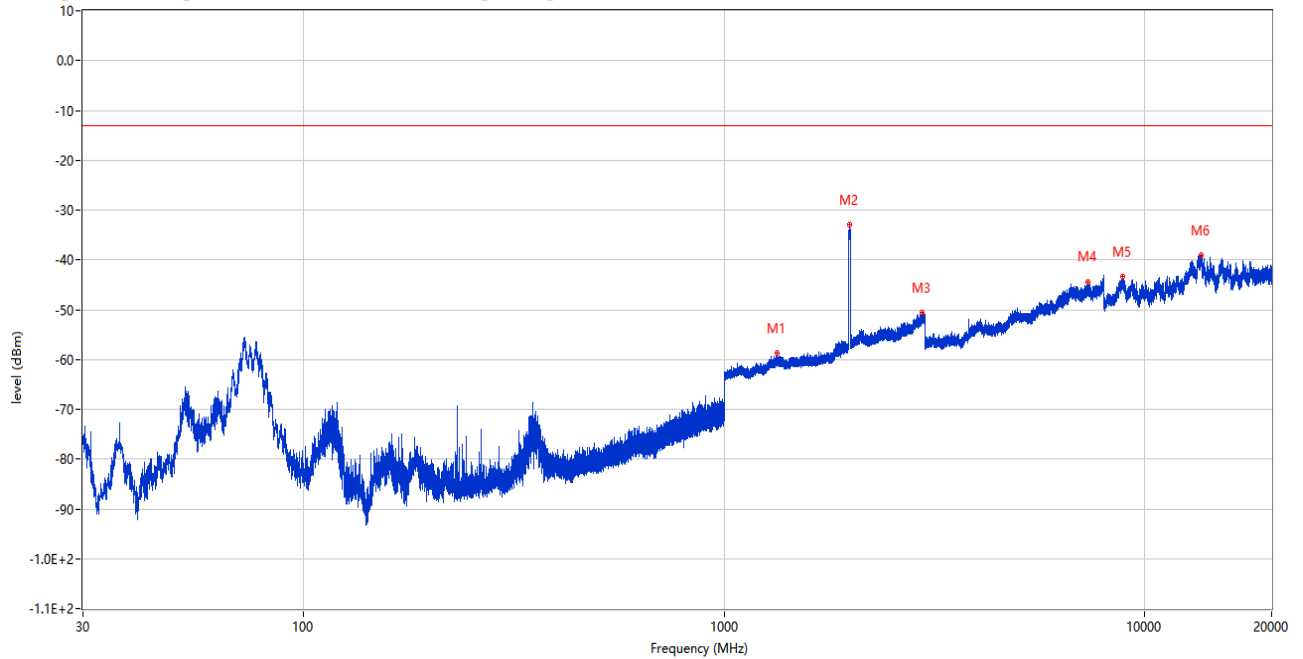
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1907.700	-46.13	3.51	-13.0	33.13	64.00	Horizontal	Horizontal	N/A
1989.000	-32.69	4.51	-13.0	19.69	280.00	Horizontal	Horizontal	N/A
3815.000	-45.49	9.41	-13.0	32.49	331.00	Horizontal	Horizontal	Pass
8000.000	-43.34	19.07	-13.0	30.34	260.00	Horizontal	Horizontal	Pass
13575.412	-38.66	25.04	-13.0	25.66	71.00	Horizontal	Horizontal	Pass
17113.413	-39.68	23.63	-13.0	26.68	185.00	Horizontal	Horizontal	Pass

Band:LTE B25,Channel:HIGH range BW:15M

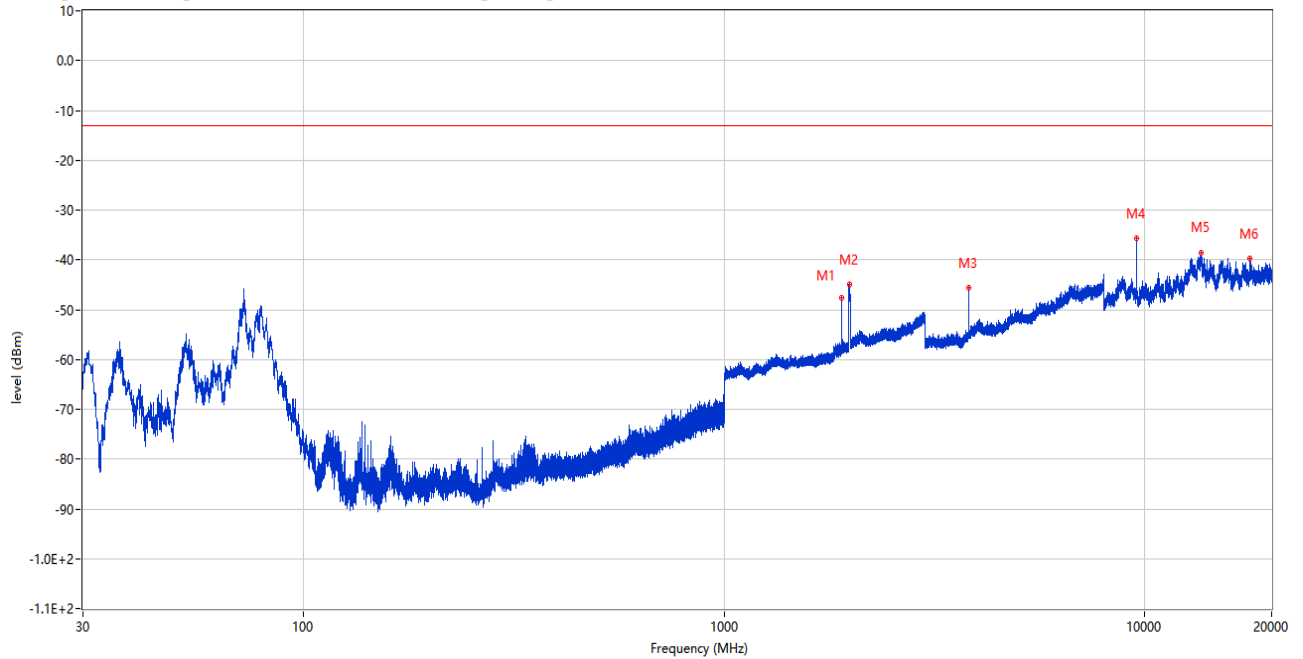
RSE (RF) _ FCC PART22&24&27 _ CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _ 1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1334.800	-58.62	0.80	-13.0	45.62	257.00	Horizontal	Vertical	Pass
1990.900	-33.04	4.48	-13.0	20.04	275.00	Horizontal	Vertical	N/A
2957.200	-50.61	10.69	-13.0	37.61	206.00	Horizontal	Vertical	Pass
7320.750	-44.36	17.09	-13.0	31.36	268.00	Horizontal	Vertical	Pass
8848.825	-43.42	20.34	-13.0	30.42	213.00	Horizontal	Vertical	Pass
13564.174	-38.99	25.12	-13.0	25.99	175.00	Horizontal	Vertical	Pass

Band:LTE B25,Channel:HIGH range BW:15M

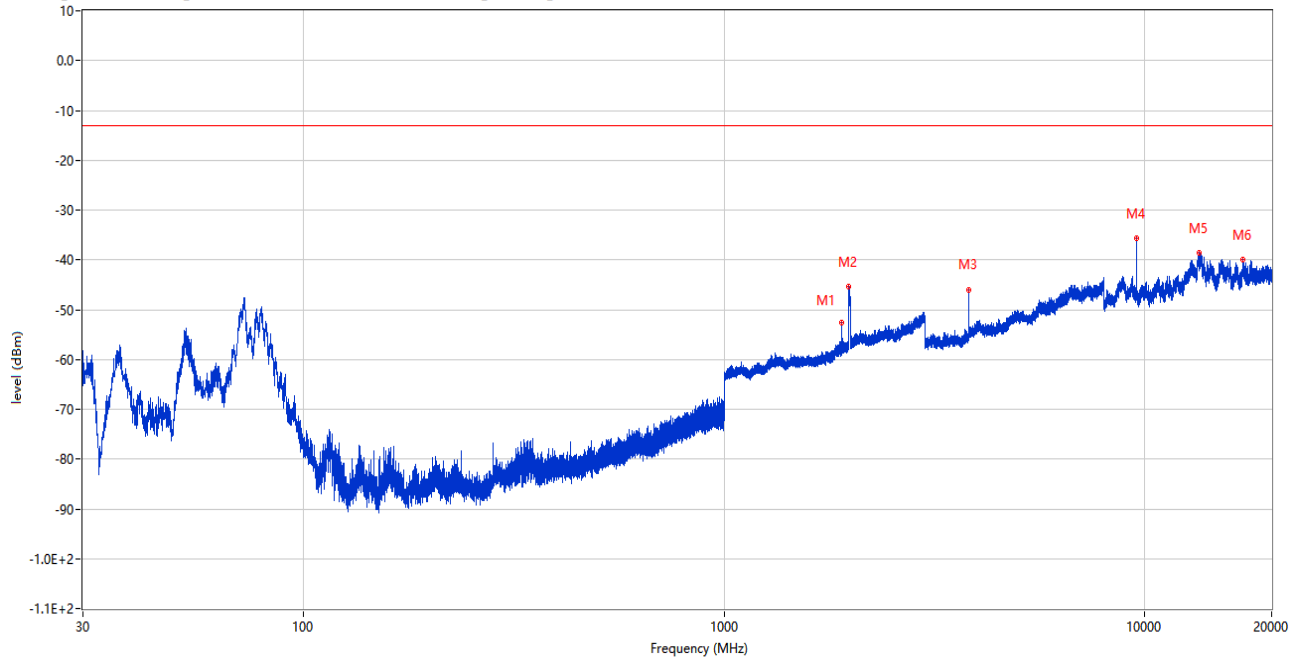
RSE (RF) _ FCC PART22&24&27 _ CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _ 1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1907.400	-47.62	3.50	-13.0	34.62	308.00	Vertical	Vertical	N/A
1986.300	-44.86	4.31	-13.0	31.86	294.00	Vertical	Vertical	N/A
3815.000	-45.59	9.41	-13.0	32.59	323.00	Vertical	Vertical	Pass
9537.338	-35.72	17.92	-13.0	22.72	73.00	Vertical	Vertical	Pass
13599.700	-38.49	24.87	-13.0	25.49	322.00	Vertical	Vertical	Pass
17794.550	-39.77	22.55	-13.0	26.77	164.00	Vertical	Vertical	Pass

Band:LTE B25,Channel:HIGH range BW:15M

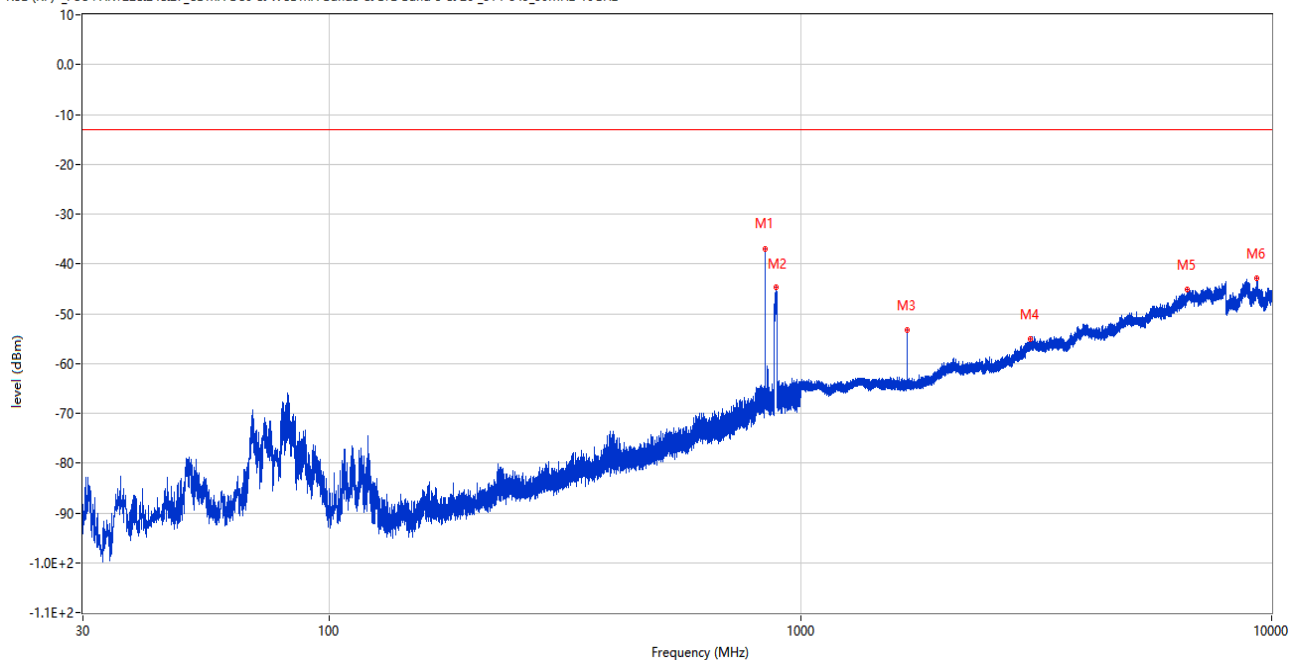
RSE (RF) _FCC PART228&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1907.500	-52.69	3.50	-13.0	39.69	0.00	Vertical	Horizontal	N/A
1981.200	-45.42	4.11	-13.0	32.42	121.00	Vertical	Horizontal	N/A
3814.750	-45.95	9.40	-13.0	32.95	37.00	Vertical	Horizontal	Pass
9537.338	-35.71	17.92	-13.0	22.71	64.00	Vertical	Horizontal	Pass
13425.338	-38.64	24.68	-13.0	25.64	63.00	Vertical	Horizontal	Pass
17115.225	-39.98	23.62	-13.0	26.98	109.00	Vertical	Horizontal	Pass

Band:LTE B26,Channel:HIGH range BW:15M

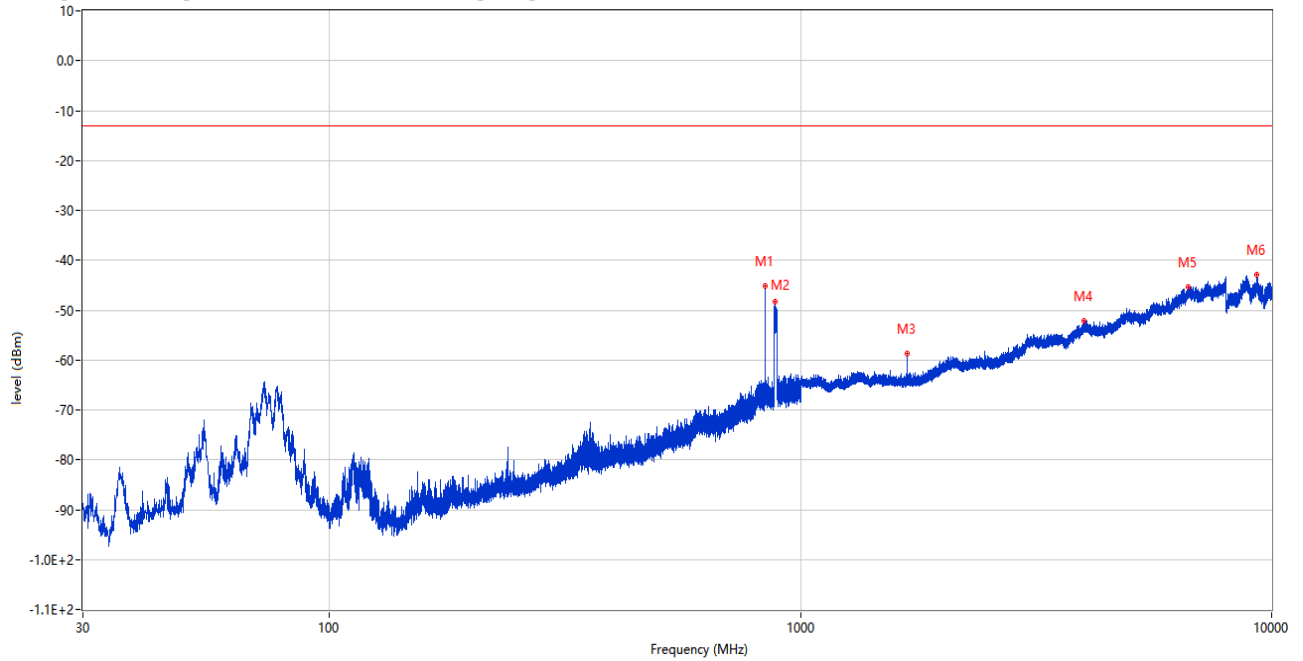
RSE (RF) _ FCC PART22&24&27 _CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
841.454	-36.91	7.21	-13.0	23.91	200.00	Horizontal	Horizontal	N/A
887.577	-44.59	7.12	-13.0	31.59	167.00	Horizontal	Horizontal	N/A
1683.100	-53.37	-3.28	-13.0	40.37	163.00	Horizontal	Horizontal	Pass
3075.000	-55.10	6.48	-13.0	42.10	206.00	Horizontal	Horizontal	Pass
6635.000	-45.12	16.23	-13.0	32.12	246.00	Horizontal	Horizontal	Pass
9315.401	-42.96	19.59	-13.0	29.96	10.00	Horizontal	Horizontal	Pass

Band:LTE B26,Channel:HIGH range BW:15M

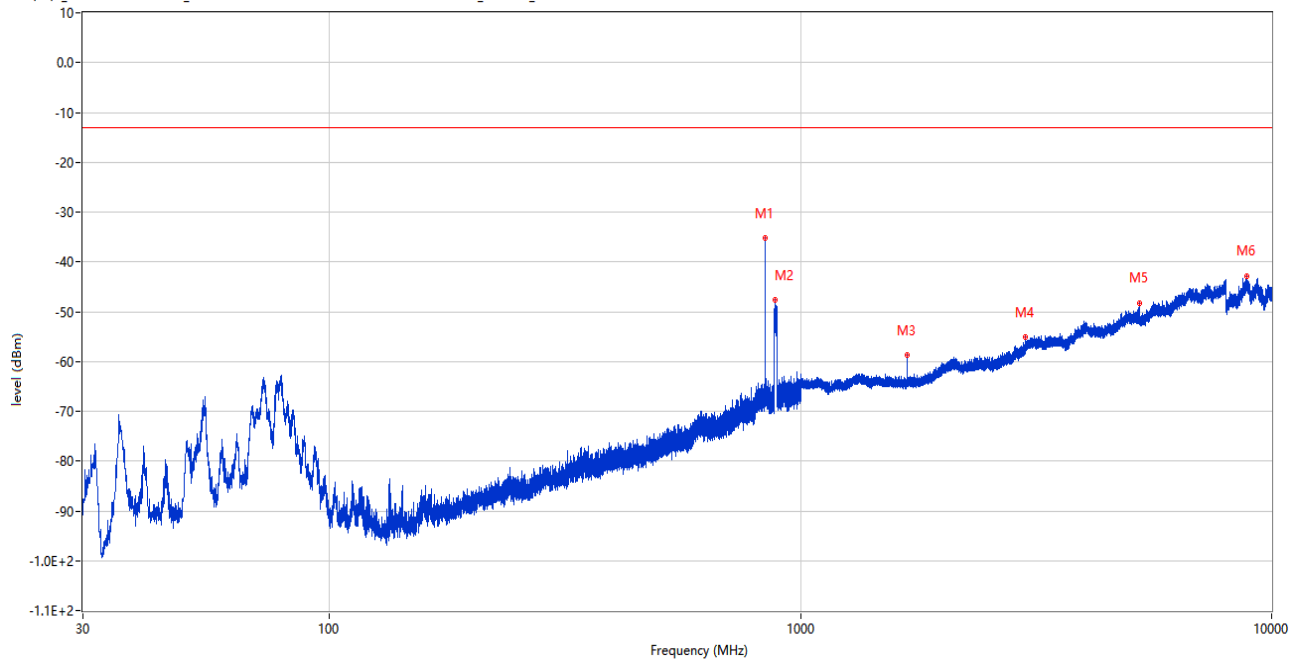
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
841.502	-45.11	7.21	-13.0	32.11	108.00	Horizontal	Vertical	N/A
883.794	-48.25	6.99	-13.0	35.25	306.00	Horizontal	Vertical	N/A
1683.100	-58.73	-3.28	-13.0	45.73	163.00	Horizontal	Vertical	Pass
4000.000	-52.21	11.57	-13.0	39.21	197.00	Horizontal	Vertical	Pass
6654.250	-45.35	16.12	-13.0	32.35	205.00	Horizontal	Vertical	Pass
9288.901	-42.87	19.50	-13.0	29.87	10.00	Horizontal	Vertical	Pass

Band:LTE B26,Channel:HIGH range BW:15M

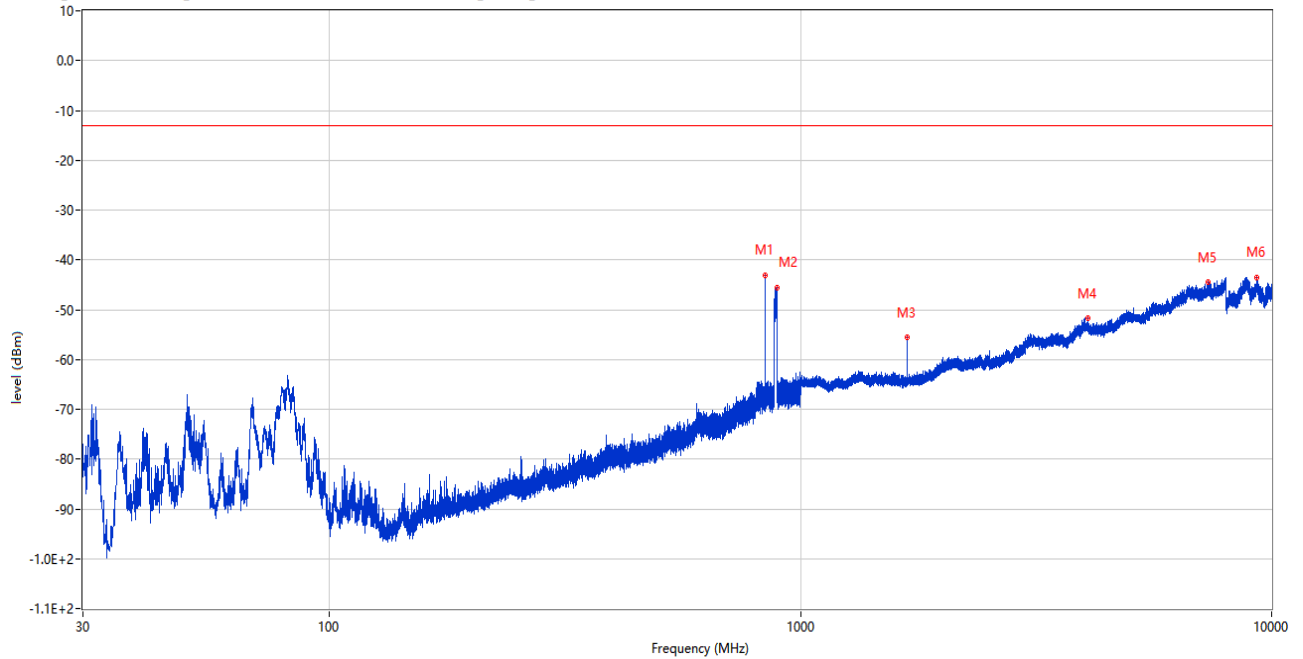
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
841.454	-35.29	7.21	-13.0	22.29	21.00	Vertical	Vertical	N/A
884.327	-47.57	7.04	-13.0	34.57	233.00	Vertical	Vertical	N/A
1682.800	-58.75	-3.30	-13.0	45.75	327.00	Vertical	Vertical	Pass
3000.500	-55.19	5.76	-13.0	42.19	213.00	Vertical	Vertical	Pass
5237.750	-48.22	12.19	-13.0	35.22	133.00	Vertical	Vertical	Pass
8865.599	-42.79	20.17	-13.0	29.79	319.00	Vertical	Vertical	Pass

Band:LTE B26,Channel:HIGH range BW:15M

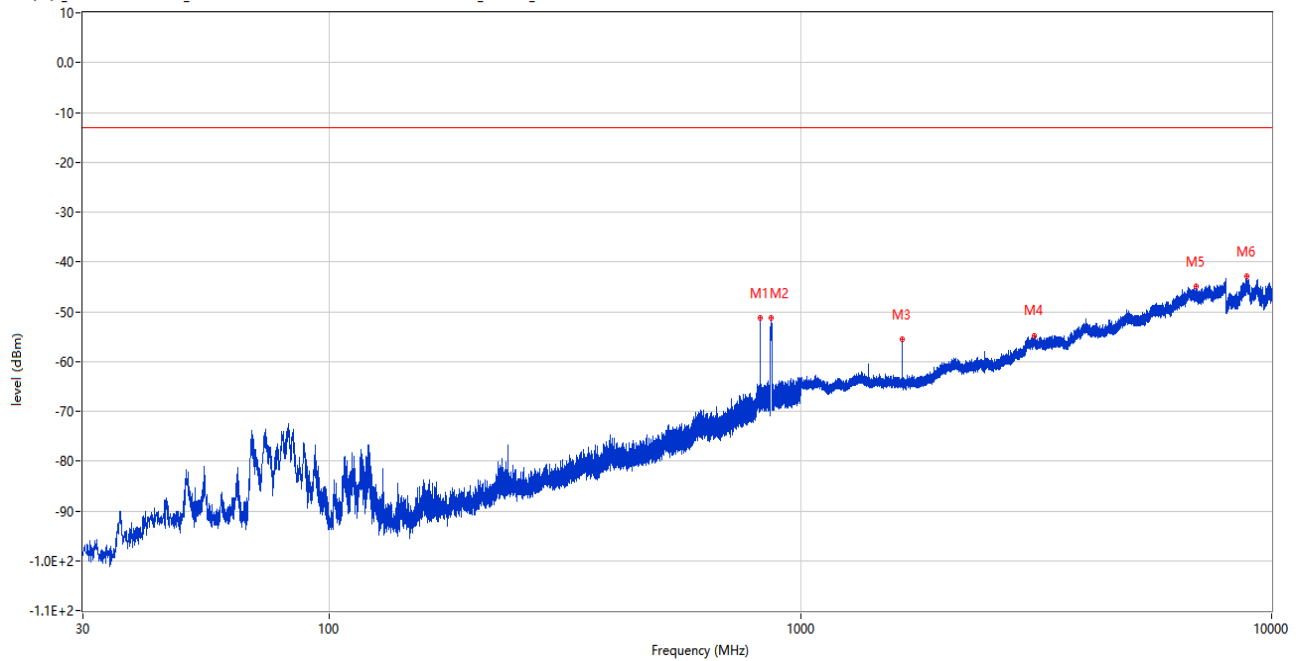
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
841.502	-43.00	7.21	-13.0	30.00	255.00	Vertical	Horizontal	N/A
890.729	-45.51	6.95	-13.0	32.51	268.00	Vertical	Horizontal	N/A
1683.100	-55.58	-3.28	-13.0	42.58	335.00	Vertical	Horizontal	Pass
4070.000	-51.62	11.32	-13.0	38.62	102.00	Vertical	Horizontal	Pass
7320.000	-44.48	17.11	-13.0	31.48	350.00	Vertical	Horizontal	Pass
9310.200	-43.45	19.66	-13.0	30.45	32.00	Vertical	Horizontal	Pass

Band:LTE B26,Channel:LOW range BW:5M

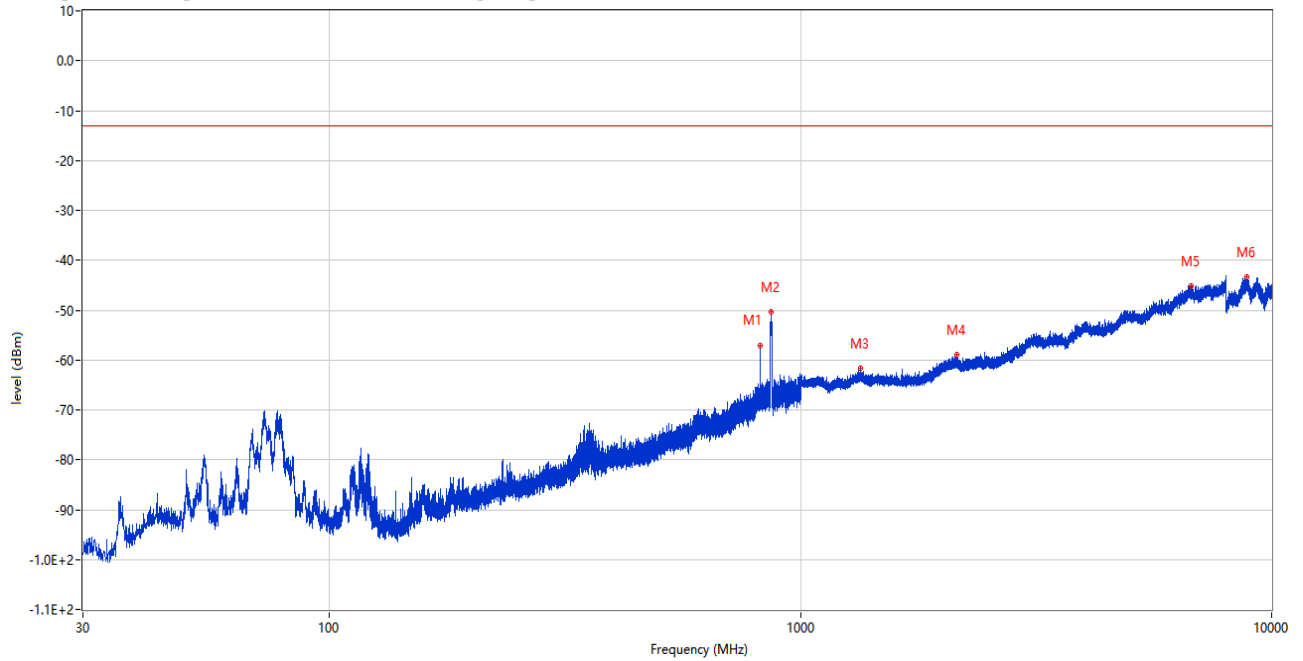
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
821.423	-51.29	6.86	-13.0	38.29	120.00	Horizontal	Horizontal	N/A
868.468	-51.31	6.30	-13.0	38.31	8.00	Horizontal	Horizontal	N/A
1642.800	-55.48	-3.35	-13.0	42.48	178.00	Horizontal	Horizontal	Pass
3135.500	-54.75	7.42	-13.0	41.75	62.00	Horizontal	Horizontal	Pass
6921.500	-45.02	16.60	-13.0	32.02	77.00	Horizontal	Horizontal	Pass
8854.700	-42.94	20.30	-13.0	29.94	77.00	Horizontal	Horizontal	Pass

Band:LTE B26,Channel:LOW range BW:5M

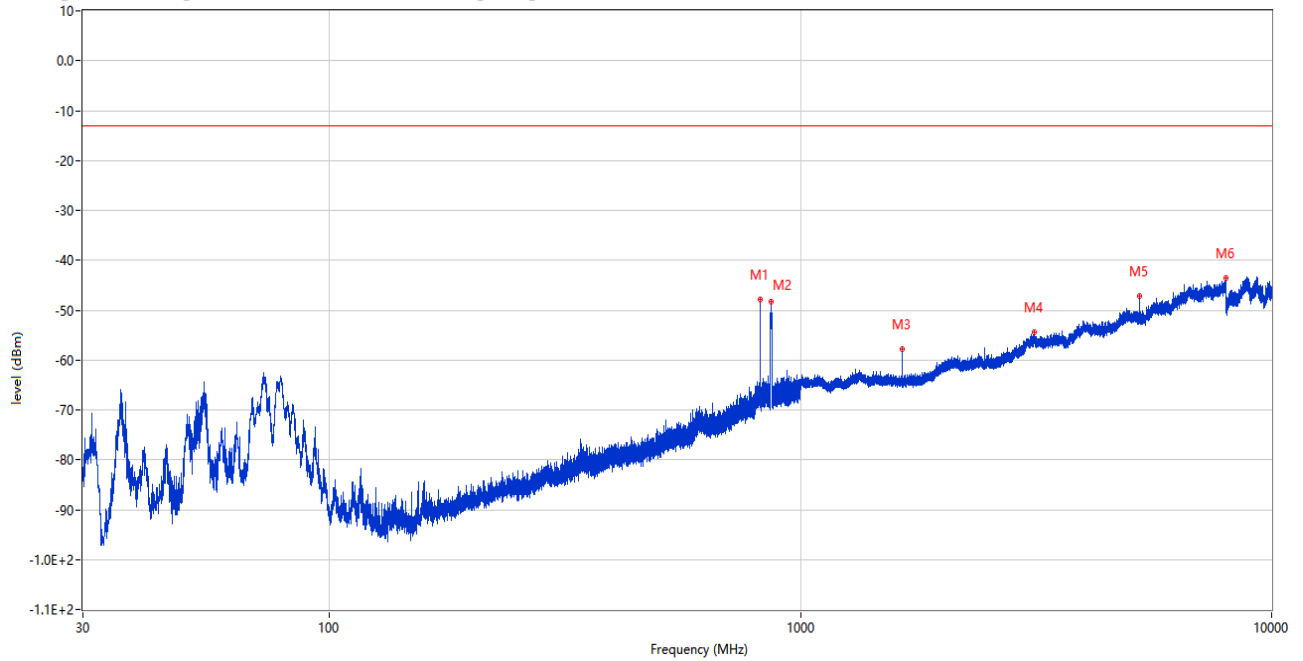
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
821.423	-57.06	6.86	-13.0	44.06	335.00	Horizontal	Vertical	N/A
865.510	-50.43	6.15	-13.0	37.43	309.00	Horizontal	Vertical	N/A
1341.800	-61.74	-2.37	-13.0	48.74	318.00	Horizontal	Vertical	Pass
2146.300	-58.95	0.27	-13.0	45.95	101.00	Horizontal	Vertical	Pass
6740.250	-45.12	16.29	-13.0	32.12	118.00	Horizontal	Vertical	Pass
8845.799	-43.34	20.29	-13.0	30.34	79.00	Horizontal	Vertical	Pass

Band:LTE B26,Channel:LOW range BW:5M

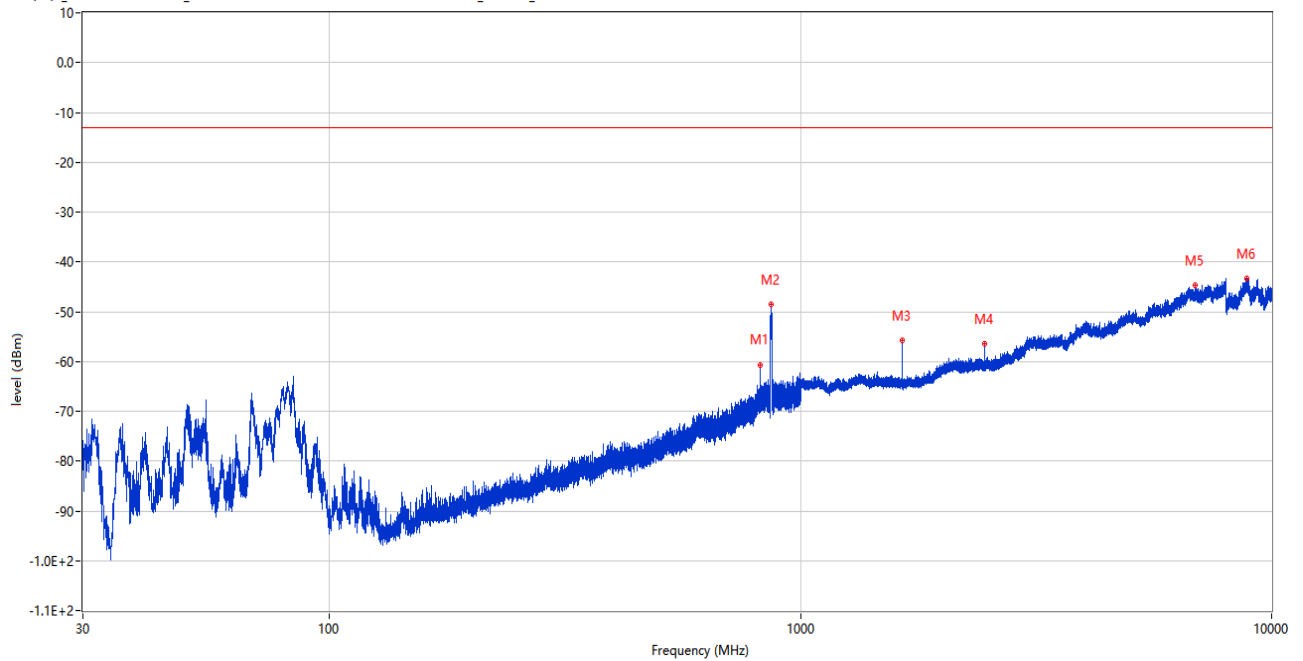
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
821.423	-47.77	6.86	-13.0	34.77	0.00	Vertical	Vertical	N/A
865.170	-48.28	6.18	-13.0	35.28	360.00	Vertical	Vertical	N/A
1643.200	-57.74	-3.38	-13.0	44.74	360.00	Vertical	Vertical	Pass
3133.500	-54.33	7.55	-13.0	41.33	237.00	Vertical	Vertical	Pass
5234.250	-47.18	12.21	-13.0	34.18	45.00	Vertical	Vertical	Pass
8000.000	-43.49	19.07	-13.0	30.49	360.00	Vertical	Vertical	Pass

Band:LTE B26,Channel:LOW range BW:5M

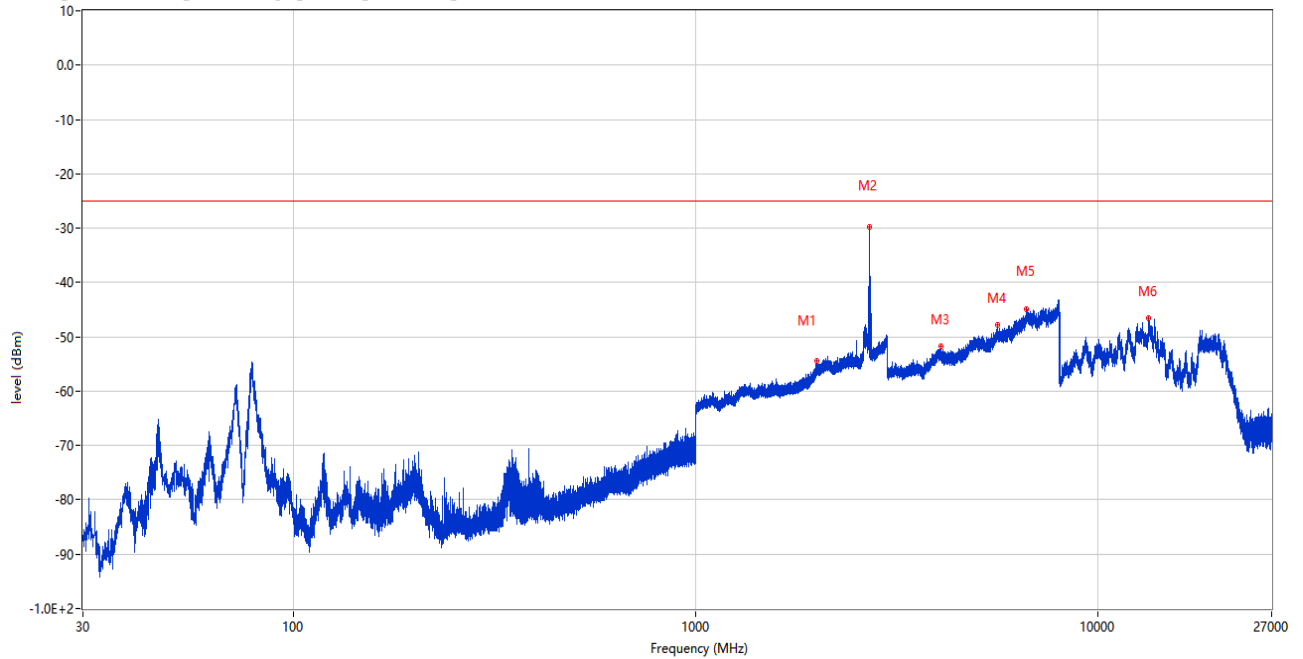
RSE (RF) _ FCC PART22&24&27 _CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
821.471	-60.65	6.86	-13.0	47.65	257.00	Vertical	Horizontal	N/A
865.849	-48.49	6.19	-13.0	35.49	133.00	Vertical	Horizontal	N/A
1643.100	-55.74	-3.37	-13.0	42.74	5.00	Vertical	Horizontal	Pass
2464.400	-56.42	0.62	-13.0	43.42	0.00	Vertical	Horizontal	Pass
6885.500	-44.73	16.22	-13.0	31.73	0.00	Vertical	Horizontal	Pass
8852.901	-43.38	20.32	-13.0	30.38	209.00	Vertical	Horizontal	Pass

Band:LTE B41,Channel:HIGH range BW:10M

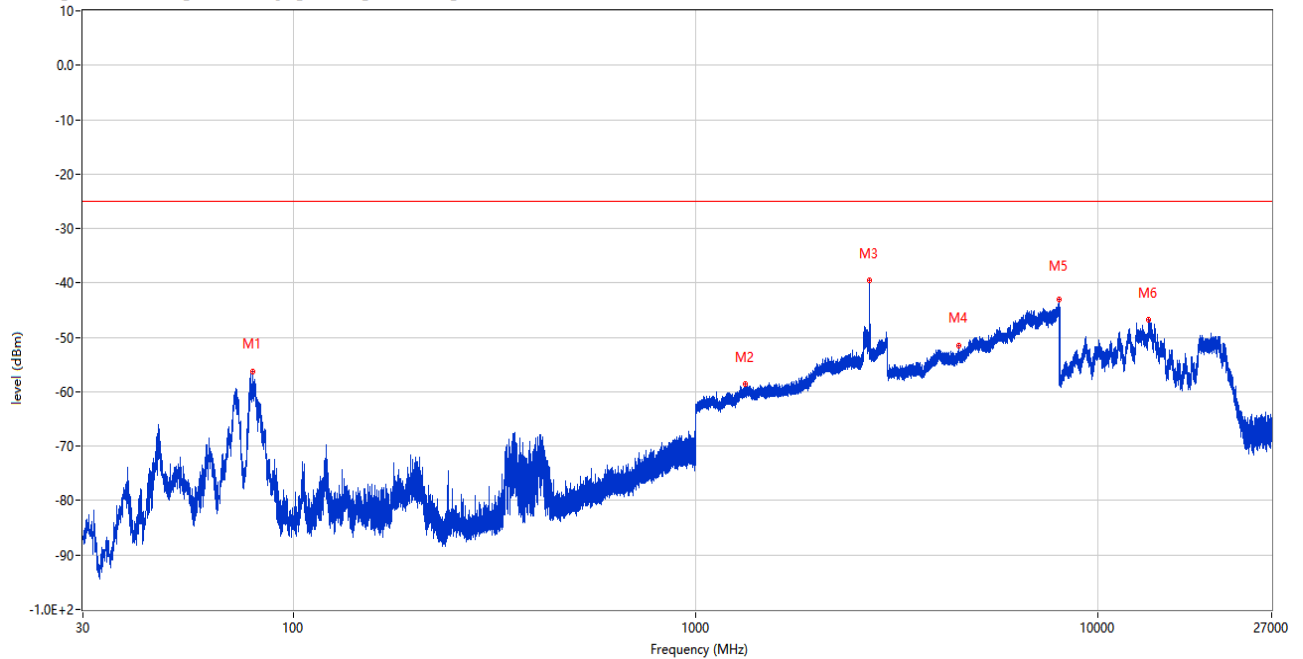
RSE (RF) _FCC PART22&24&27_LTE Band 41(high) _2620-2690_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1999.800	-54.35	5.16	-25.0	29.35	187.00	Horizontal	Horizontal	Pass
2706.500	-29.76	9.04	-25.0	4.76	151.00	Horizontal	Horizontal	N/A
4068.000	-51.77	11.33	-25.0	26.77	43.00	Horizontal	Horizontal	Pass
5619.750	-47.88	13.53	-25.0	22.88	352.00	Horizontal	Horizontal	Pass
6640.000	-44.89	16.28	-25.0	19.89	275.00	Horizontal	Horizontal	Pass
13373.438	-46.50	16.76	-25.0	21.50	98.00	Horizontal	Horizontal	Pass

Band:LTE B41,Channel:HIGH range BW:10M

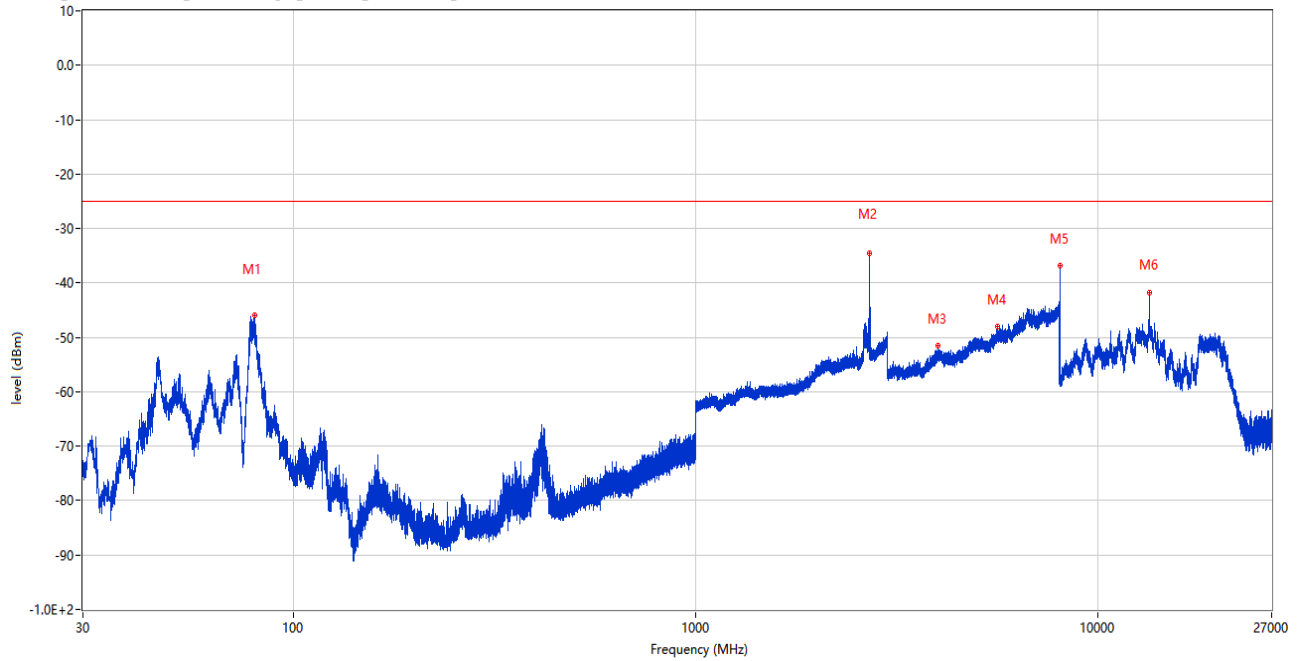
RSE (RF) _FCC PART22&24&27_LTE Band 41(high) _2620-2690_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
79.082	-56.21	-20.52	-25.0	31.21	138.00	Horizontal	Vertical	Pass
1325.500	-58.67	1.20	-25.0	33.67	79.00	Horizontal	Vertical	Pass
2704.800	-39.55	9.15	-25.0	14.55	211.00	Horizontal	Vertical	N/A
4514.000	-51.62	11.25	-25.0	26.62	167.00	Horizontal	Vertical	Pass
7991.750	-43.04	18.57	-25.0	18.04	336.00	Horizontal	Vertical	Pass
13360.838	-46.75	16.64	-25.0	21.75	69.00	Horizontal	Vertical	Pass

Band:LTE B41,Channel:HIGH range BW:10M

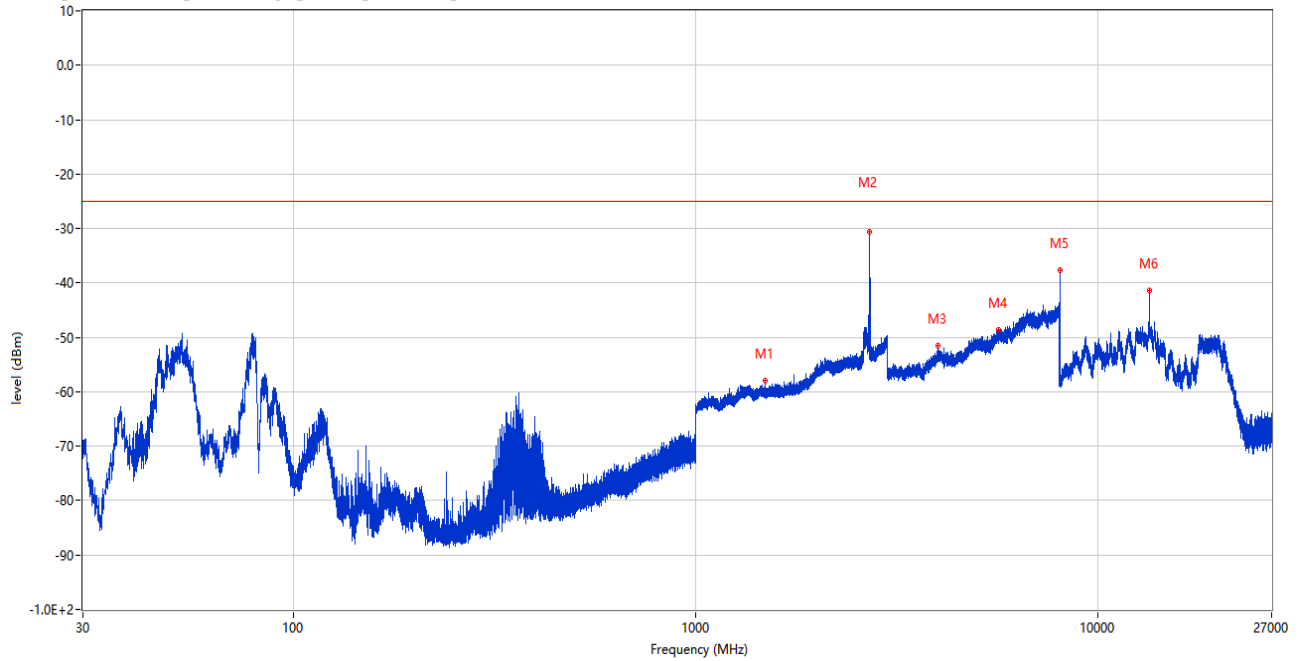
RSE (RF) _FCC PART22&24&27_LTE Band 41(high) _2620-2690_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
80.004	-45.94	-20.43	-25.0	20.94	75.00	Vertical	Vertical	Pass
2705.400	-34.57	9.09	-25.0	9.57	23.00	Vertical	Vertical	N/A
3997.250	-51.62	11.51	-25.0	26.62	292.00	Vertical	Vertical	Pass
5613.000	-48.07	13.70	-25.0	23.07	211.00	Vertical	Vertical	Pass
8054.862	-36.86	6.54	-25.0	11.86	132.00	Vertical	Vertical	Pass
13424.888	-41.71	16.46	-25.0	16.71	129.00	Vertical	Vertical	Pass

Band:LTE B41,Channel:HIGH range BW:10M

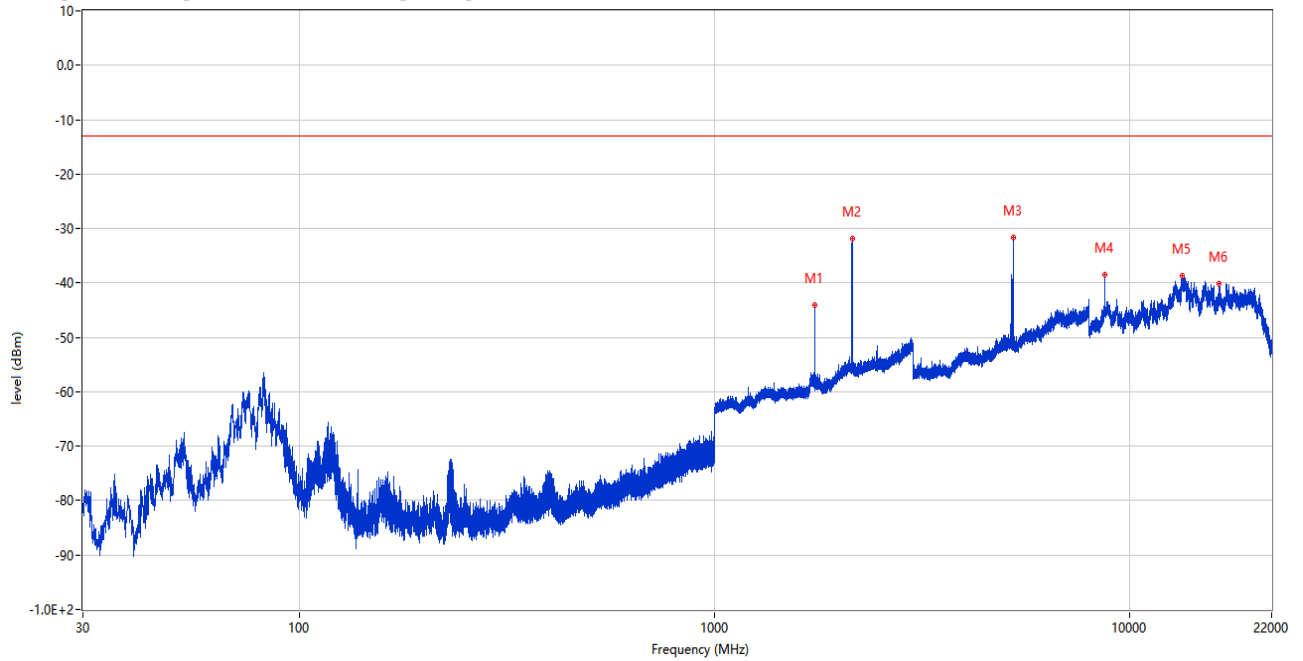
RSE (RF) _FCC PART22&24&27_LTE Band 41(high) _2620-2690_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1485.700	-58.02	0.95	-25.0	33.02	171.00	Vertical	Horizontal	Pass
2703.800	-30.64	9.22	-25.0	5.64	218.00	Vertical	Horizontal	N/A
4001.000	-51.62	11.59	-25.0	26.62	332.00	Vertical	Horizontal	Pass
5647.000	-48.57	13.42	-25.0	23.57	293.00	Vertical	Horizontal	Pass
8054.625	-37.57	6.55	-25.0	12.57	141.00	Vertical	Horizontal	Pass
13424.362	-41.32	16.47	-25.0	16.32	190.00	Vertical	Horizontal	Pass

Band:LTE B66,Channel:MID range BW:15M

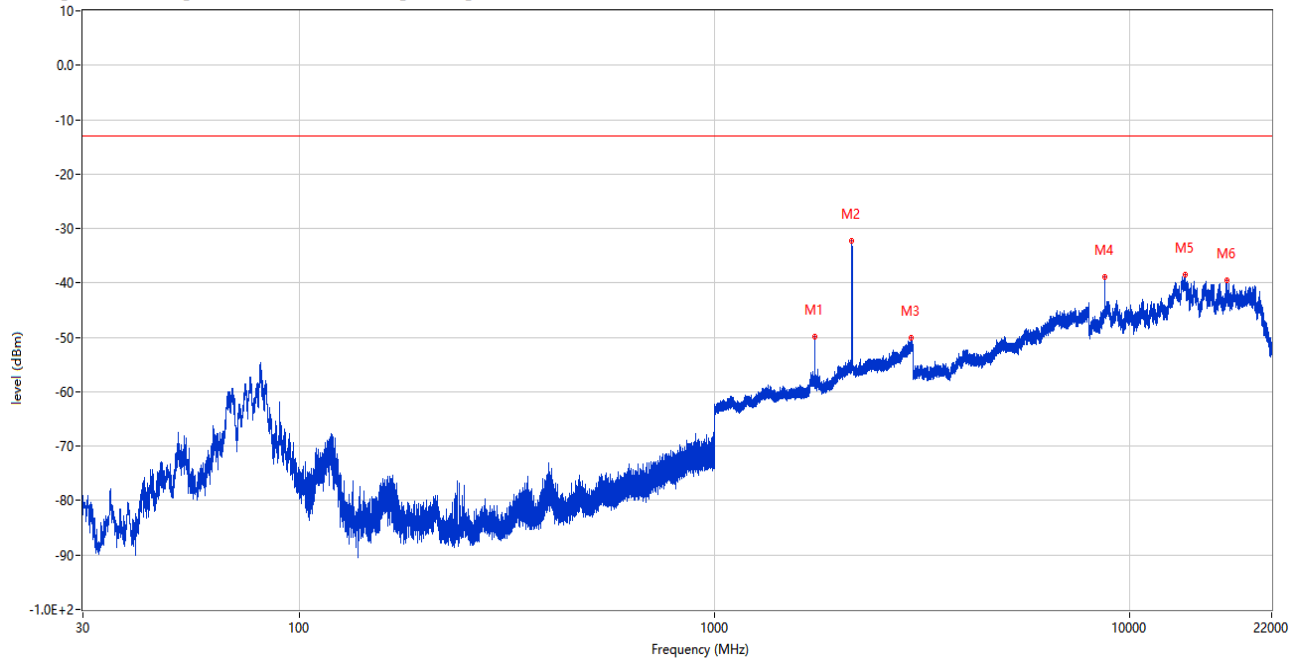
RSE (RF) _FCC PART228&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1744.900	-44.15	3.00	-13.0	31.15	128.00	Horizontal	Horizontal	N/A
2147.000	-31.88	5.40	-13.0	18.88	254.00	Horizontal	Horizontal	N/A
5241.000	-31.59	12.20	-13.0	18.59	244.00	Horizontal	Horizontal	Pass
8724.850	-38.40	19.13	-13.0	25.40	273.00	Horizontal	Horizontal	Pass
13406.750	-38.69	24.80	-13.0	25.69	115.00	Horizontal	Horizontal	Pass
16465.724	-40.19	22.97	-13.0	27.19	252.00	Horizontal	Horizontal	Pass

Band:LTE B66,Channel:MID range BW:15M

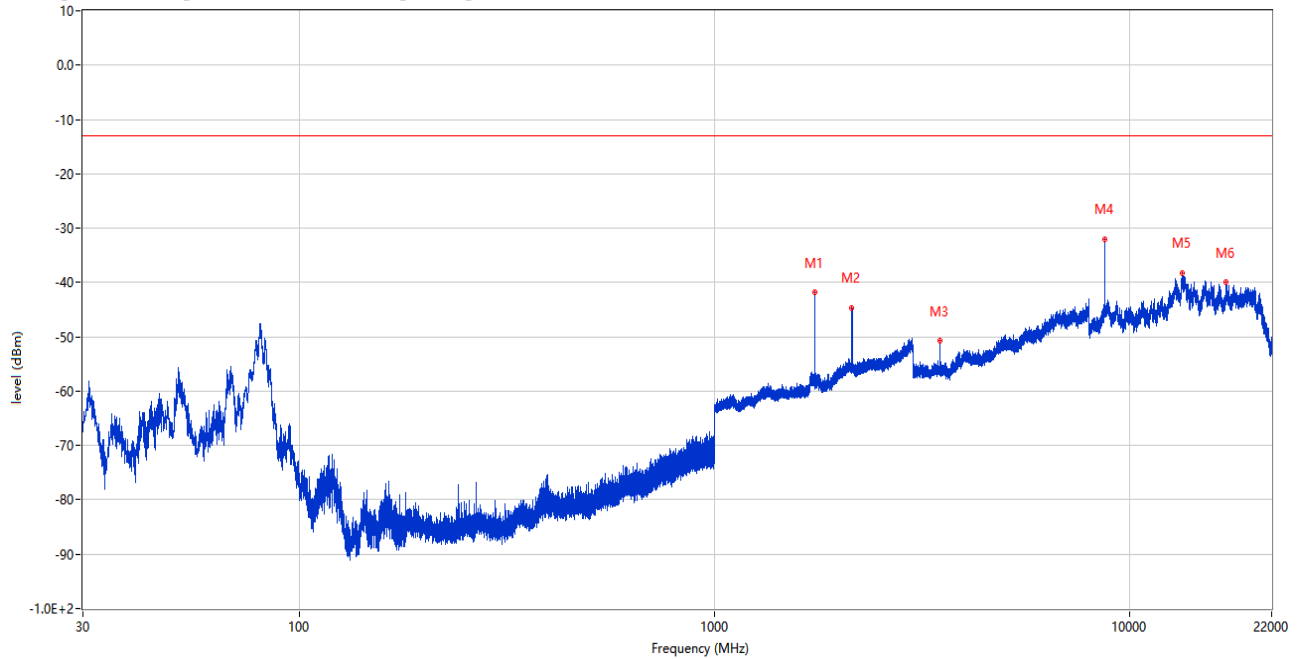
RSE (RF) _FCC PART228&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1746.000	-49.83	2.99	-13.0	36.83	0.00	Horizontal	Vertical	N/A
2140.400	-32.20	5.20	-13.0	19.20	236.00	Horizontal	Vertical	N/A
2982.000	-50.14	11.34	-13.0	37.14	272.00	Horizontal	Vertical	Pass
8724.612	-38.93	19.13	-13.0	25.93	93.00	Horizontal	Vertical	Pass
13632.912	-38.51	24.84	-13.0	25.51	308.00	Horizontal	Vertical	Pass
17130.801	-39.58	23.58	-13.0	26.58	164.00	Horizontal	Vertical	Pass

Band:LTE B66,Channel:MID range BW:15M

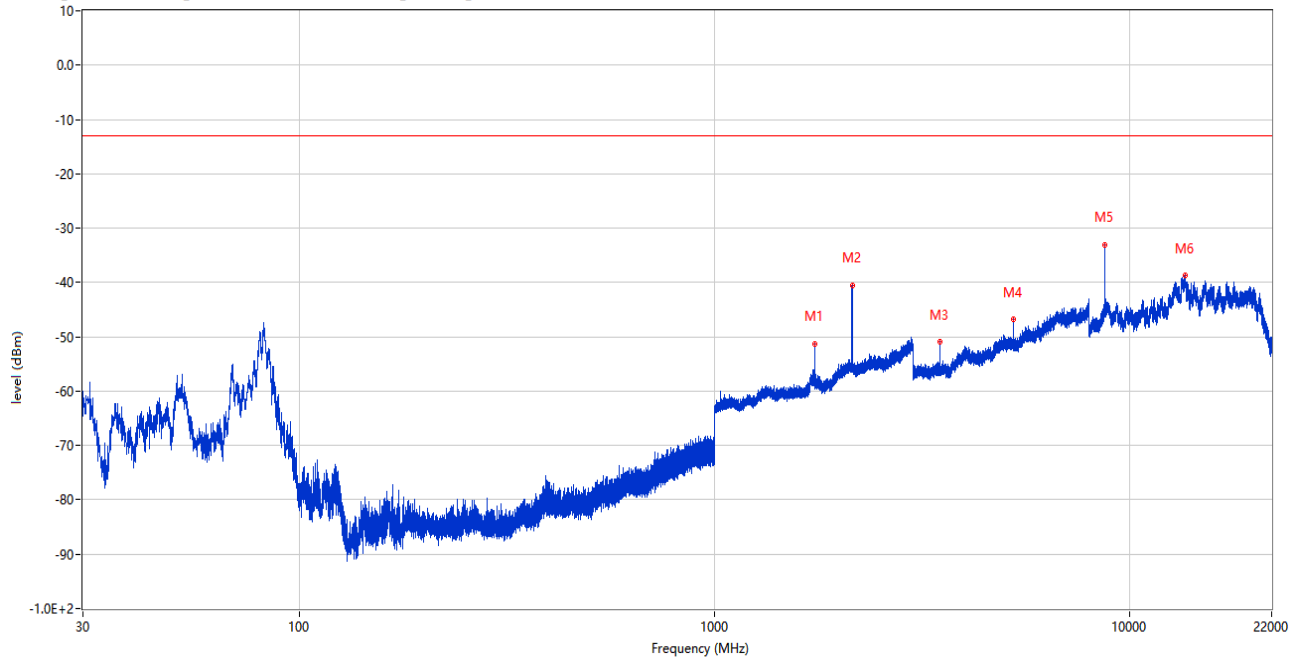
RSE (RF) _ FCC PART22&24&27 _ WCDMA Band 4 & LTE Band 4 & 66 _ 1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1745.000	-41.87	3.00	-13.0	28.87	341.00	Vertical	Vertical	N/A
2141.800	-44.59	5.20	-13.0	31.59	332.00	Vertical	Vertical	N/A
3490.000	-50.61	7.84	-13.0	37.61	190.00	Vertical	Vertical	Pass
8725.325	-32.16	19.13	-13.0	19.16	73.00	Vertical	Vertical	Pass
13365.125	-38.33	24.63	-13.0	25.33	92.00	Vertical	Vertical	Pass
17067.900	-39.97	22.94	-13.0	26.97	161.00	Vertical	Vertical	Pass

Band:LTE B66,Channel:MID range BW:15M

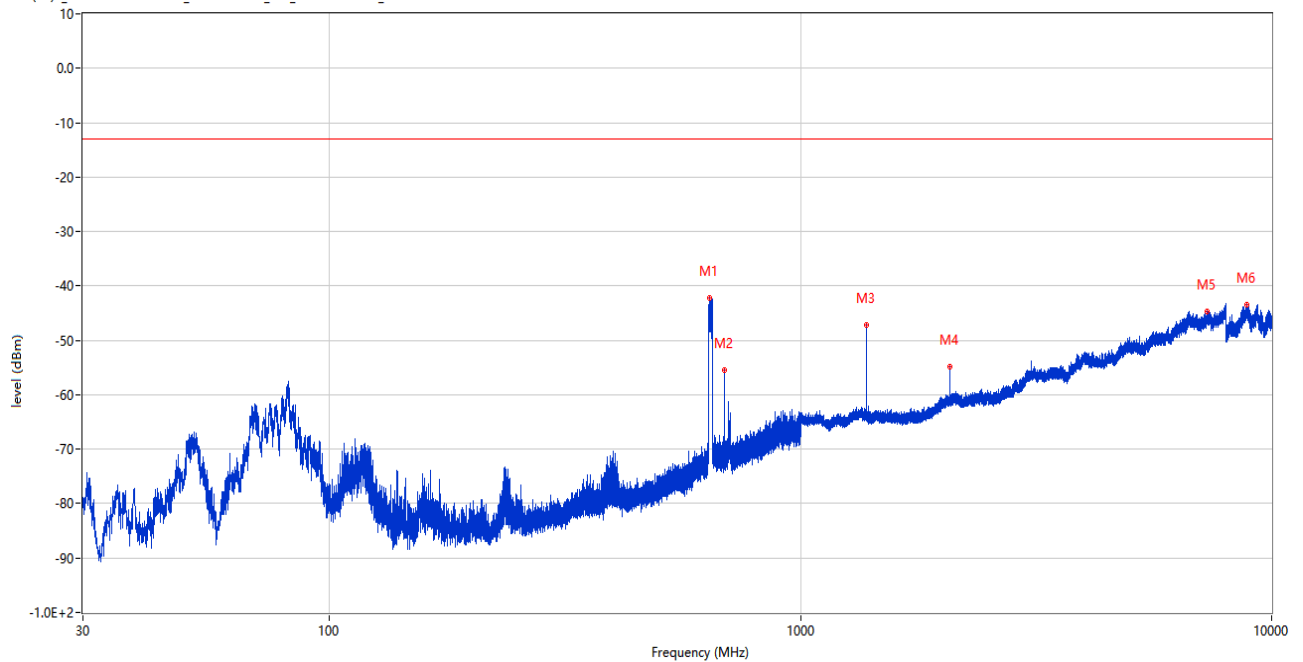
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1745.100	-51.23	3.00	-13.0	38.23	334.00	Vertical	Horizontal	N/A
2148.600	-40.46	5.46	-13.0	27.46	123.00	Vertical	Horizontal	N/A
3489.750	-50.95	7.84	-13.0	37.95	198.00	Vertical	Horizontal	Pass
5245.250	-46.71	12.20	-13.0	33.71	5.00	Vertical	Horizontal	Pass
8724.612	-32.99	19.13	-13.0	19.99	17.00	Vertical	Horizontal	Pass
13599.150	-38.67	24.88	-13.0	25.67	360.00	Vertical	Horizontal	Pass

Band:LTE B71,Channel:HIGH range BW:15M

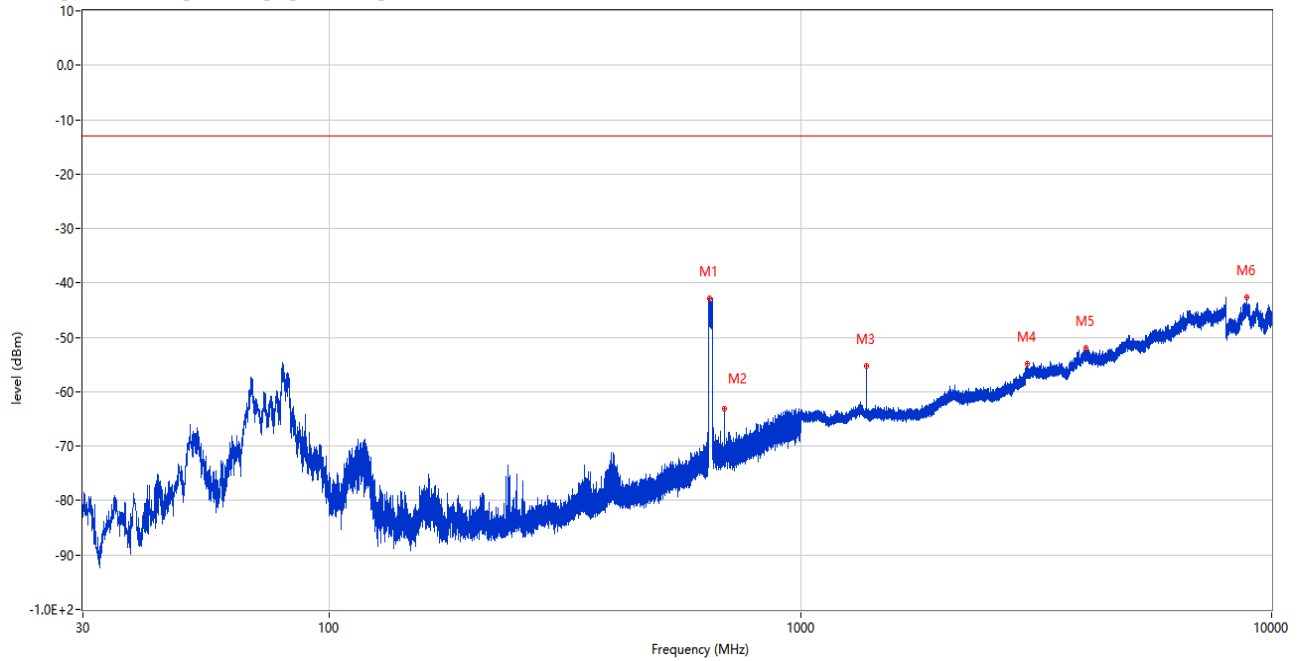
RSE (RF) _FCC PART228&24&27_LTE Band 71 _680_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
639.887	-42.18	0.97	-13.0	29.18	273.00	Horizontal	Horizontal	N/A
690.473	-55.54	3.09	-13.0	42.54	233.00	Horizontal	Horizontal	N/A
1381.000	-47.21	-2.79	-13.0	34.21	208.00	Horizontal	Horizontal	Pass
2071.600	-54.87	0.17	-13.0	41.87	56.00	Horizontal	Horizontal	Pass
7307.500	-44.64	16.98	-13.0	31.64	145.00	Horizontal	Horizontal	Pass
8853.000	-43.44	20.32	-13.0	30.44	55.00	Horizontal	Horizontal	Pass

Band:LTE B71,Channel:HIGH range BW:15M

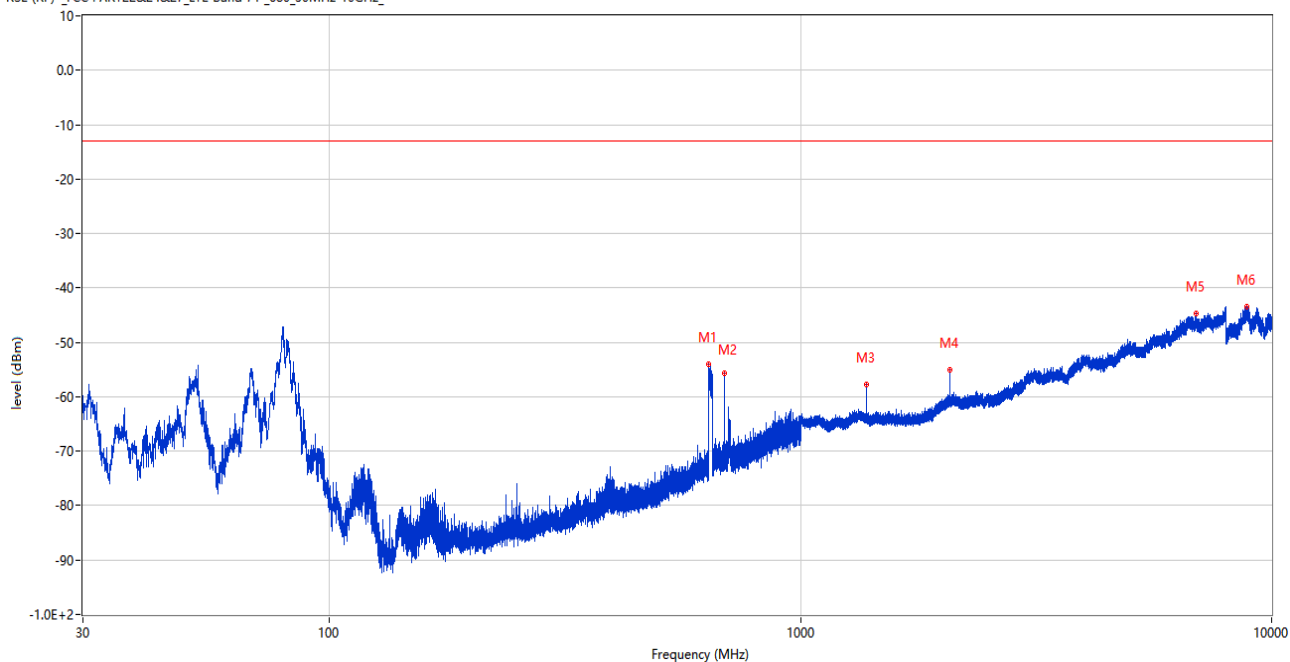
RSE (RF) _FCC PART22&24&27_LTE Band 71 _680_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
641.100	-42.87	1.14	-13.0	29.87	257.00	Horizontal	Vertical	N/A
690.521	-63.10	3.09	-13.0	50.10	46.00	Horizontal	Vertical	N/A
1380.800	-55.22	-2.79	-13.0	42.22	45.00	Horizontal	Vertical	Pass
3035.000	-54.88	6.85	-13.0	41.88	349.00	Horizontal	Vertical	Pass
4044.500	-51.91	10.90	-13.0	38.91	173.00	Horizontal	Vertical	Pass
8855.599	-42.66	20.29	-13.0	29.66	300.00	Horizontal	Vertical	Pass

Band:LTE B71,Channel:HIGH range BW:15M

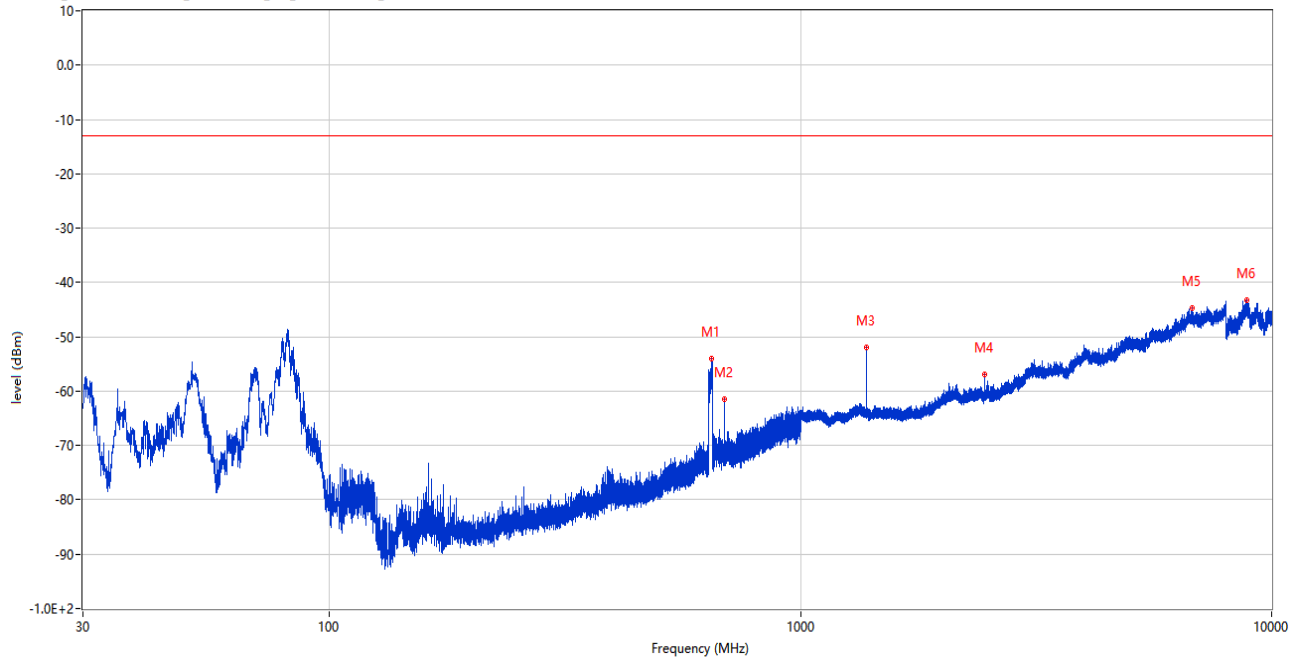
RSE (RF) _FCC PART22&24&27_LTE Band 71 _680_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
637.948	-54.04	0.79	-13.0	41.04	92.00	Vertical	Vertical	N/A
690.425	-55.64	3.09	-13.0	42.64	185.00	Vertical	Vertical	N/A
1381.200	-57.67	-2.78	-13.0	44.67	199.00	Vertical	Vertical	Pass
2071.500	-55.09	0.17	-13.0	42.09	98.00	Vertical	Vertical	Pass
6919.250	-44.79	16.66	-13.0	31.79	61.00	Vertical	Vertical	Pass
8853.800	-43.38	20.31	-13.0	30.38	210.00	Vertical	Vertical	Pass

Band:LTE B71,Channel:HIGH range BW:15M

RSE (RF) _FCC PART22&24&27_LTE Band 71 _680_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
647.890	-54.05	1.45	-13.0	41.05	215.00	Vertical	Horizontal	N/A
690.425	-61.44	3.09	-13.0	48.44	242.00	Vertical	Horizontal	N/A
1381.000	-52.03	-2.79	-13.0	39.03	321.00	Vertical	Horizontal	Pass
2463.300	-56.90	0.57	-13.0	43.90	293.00	Vertical	Horizontal	Pass
6796.000	-44.78	16.64	-13.0	31.78	334.00	Vertical	Horizontal	Pass
8849.299	-43.27	20.35	-13.0	30.27	3.00	Vertical	Horizontal	Pass

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