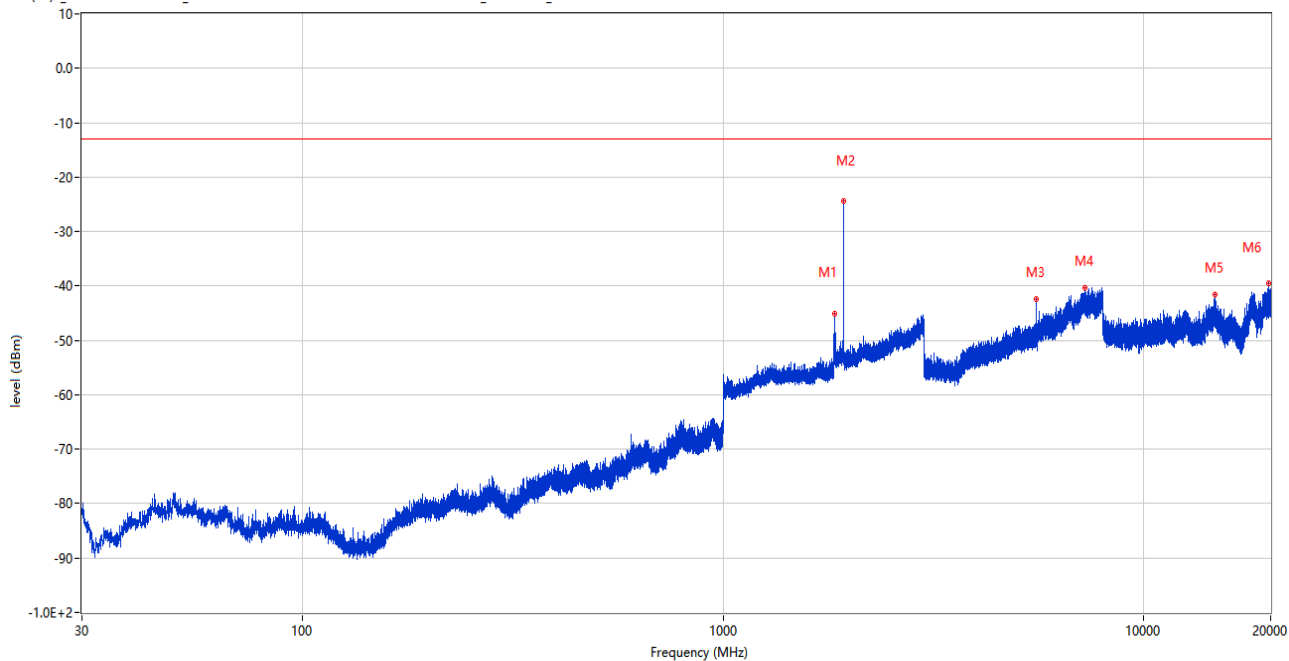

A.7 Field Strength of Spurious Radiation

1. WCDMA

1.1 WCDMA Bnad 2

Band:WCDMA B2,Channel:LOW range

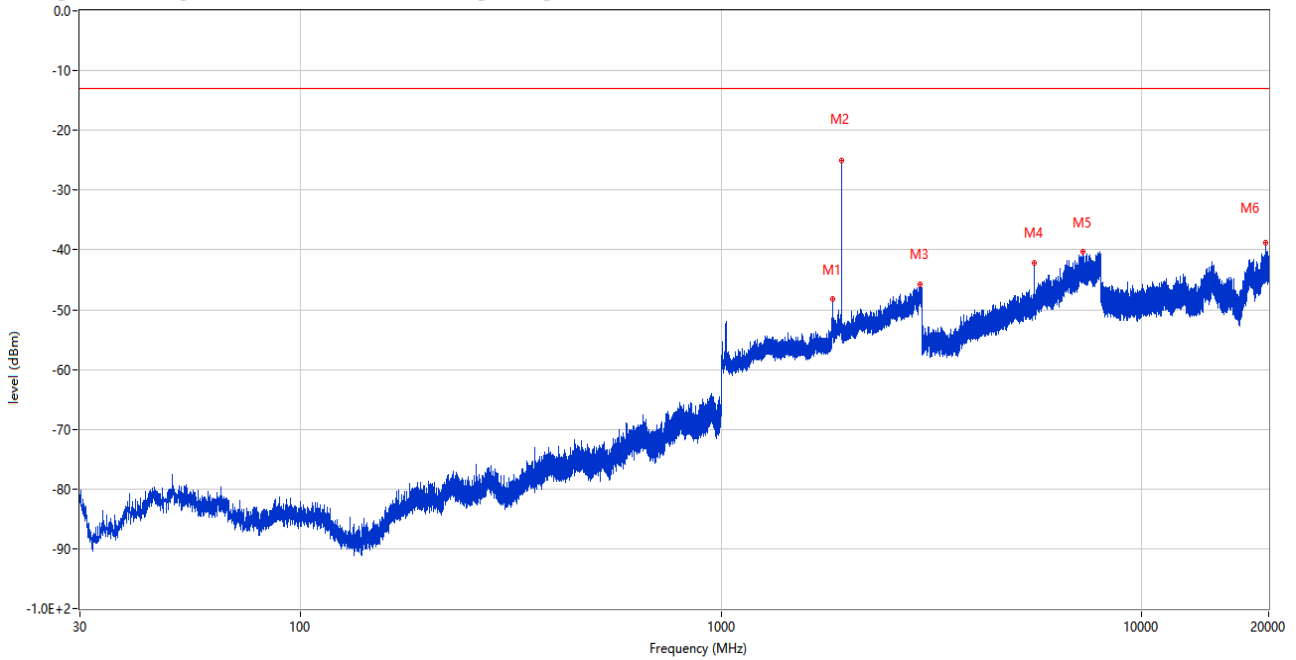
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1839.900	-45.02	1.48	-13.0	32.02	181.00	Horizontal	Horizontal	N/A
1934.300	-24.41	1.44	-13.0	11.41	248.00	Horizontal	Horizontal	N/A
5555.000	-42.45	9.38	-13.0	29.45	305.00	Horizontal	Horizontal	Pass
7240.250	-40.36	14.60	-13.0	27.36	339.00	Horizontal	Horizontal	Pass
14754.987	-41.52	16.49	-13.0	28.52	264.00	Horizontal	Horizontal	Pass
19773.073	-39.55	15.67	-13.0	26.55	166.00	Horizontal	Horizontal	Pass

Band:WCDMA B2,Channel:LOW range

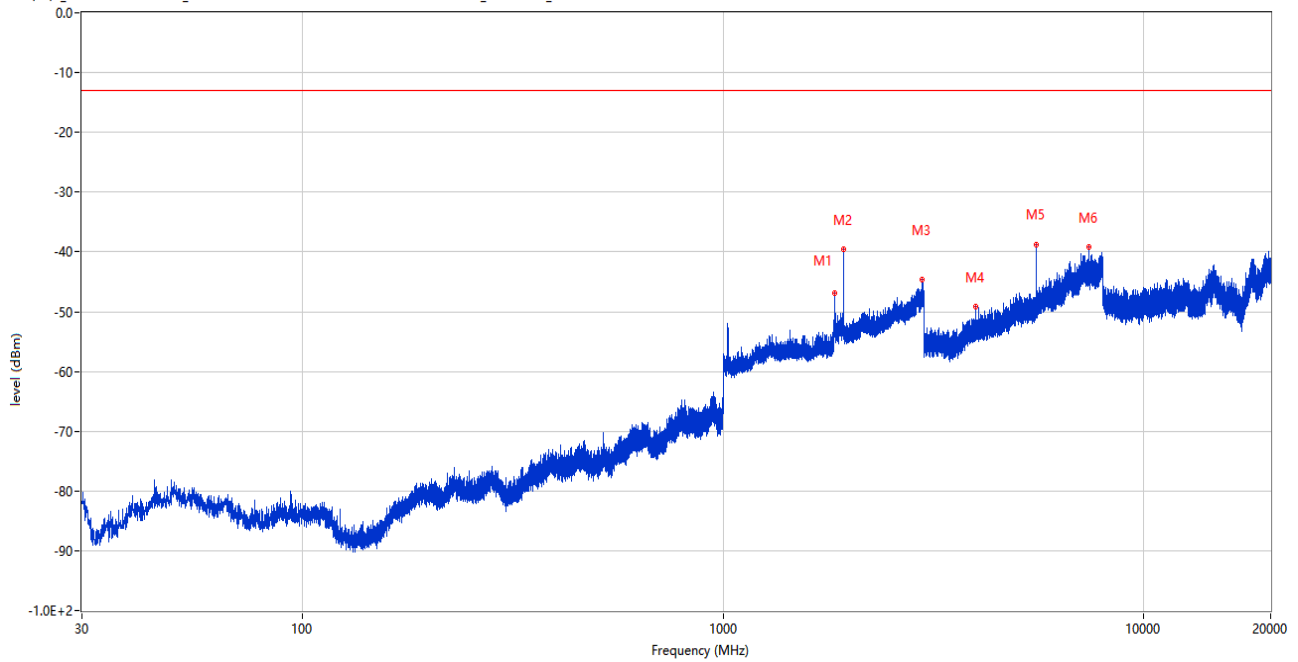
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1841.300	-48.26	1.49	-13.0	35.26	135.00	Horizontal	Vertical	N/A
1934.200	-24.97	1.43	-13.0	11.97	235.00	Horizontal	Vertical	N/A
2969.600	-45.77	9.45	-13.0	32.77	153.00	Horizontal	Vertical	Pass
5555.750	-42.13	9.34	-13.0	29.13	174.00	Horizontal	Vertical	Pass
7239.250	-40.34	14.80	-13.0	27.34	353.00	Horizontal	Vertical	Pass
19626.625	-38.76	15.65	-13.0	25.76	245.00	Horizontal	Vertical	Pass

Band:WCDMA B2,Channel:LOW range

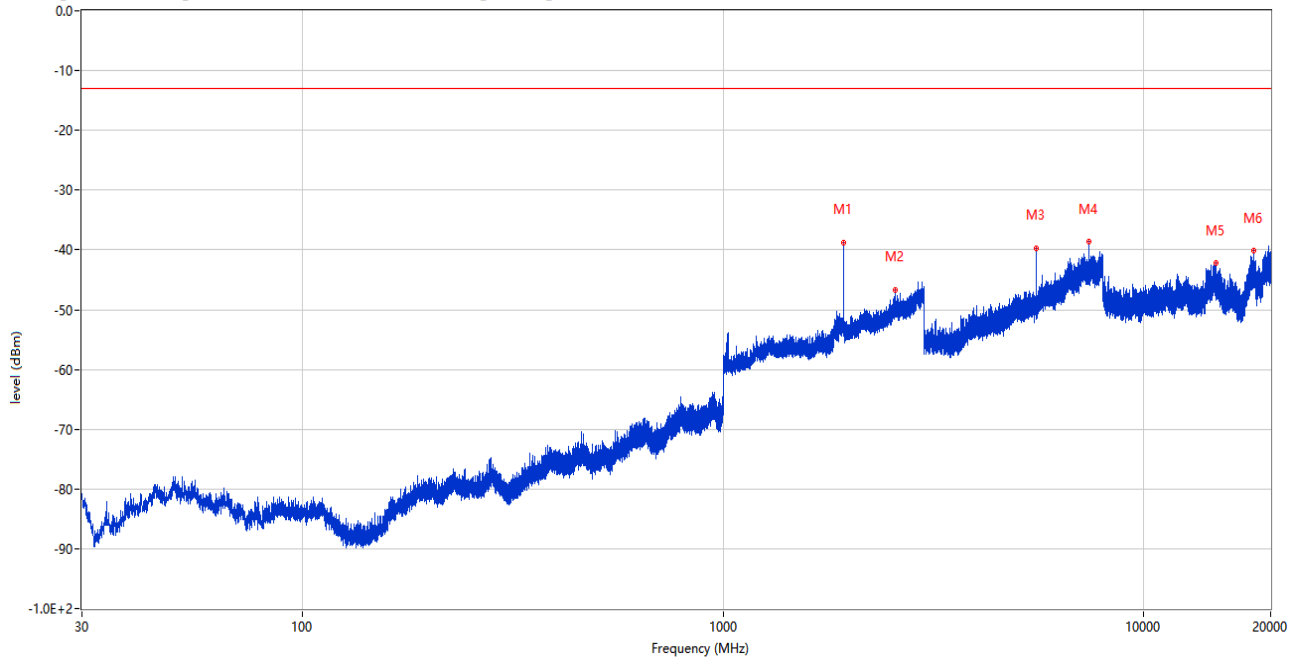
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1840.200	-46.80	1.48	-13.0	33.80	227.00	Vertical	Vertical	N/A
1932.600	-39.63	1.40	-13.0	26.63	321.00	Vertical	Vertical	N/A
2965.800	-44.56	9.84	-13.0	31.56	296.00	Vertical	Vertical	Pass
3988.750	-49.19	7.42	-13.0	36.19	76.00	Vertical	Vertical	Pass
5555.750	-38.75	9.34	-13.0	25.75	292.00	Vertical	Vertical	Pass
7413.500	-39.24	14.19	-13.0	26.24	178.00	Vertical	Vertical	Pass

Band:WCDMA B2,Channel:LOW range

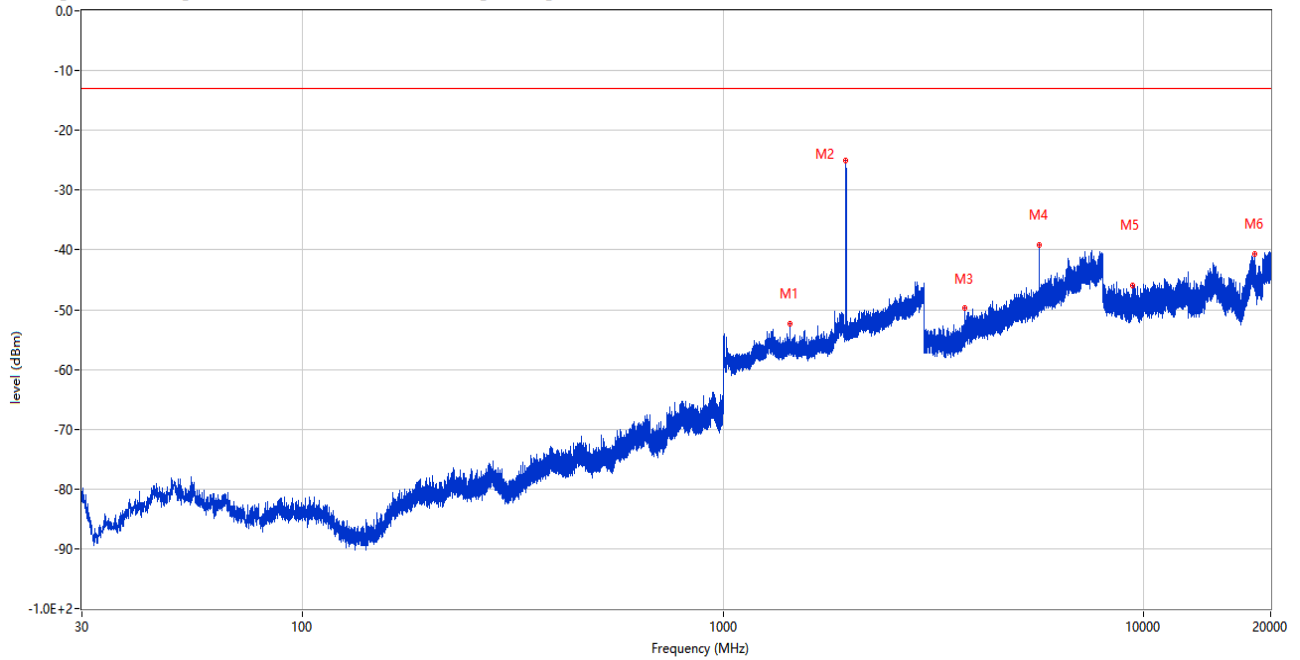
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1934.600	-38.81	1.45	-13.0	25.81	346.00	Vertical	Horizontal	N/A
2563.700	-46.78	6.62	-13.0	33.78	44.00	Vertical	Horizontal	Pass
5554.250	-39.65	9.36	-13.0	26.65	123.00	Vertical	Horizontal	Pass
7405.500	-38.54	14.33	-13.0	25.54	0.00	Vertical	Horizontal	Pass
14819.151	-42.09	17.07	-13.0	29.09	73.00	Vertical	Horizontal	Pass
18219.401	-40.14	15.54	-13.0	27.14	245.00	Vertical	Horizontal	Pass

Band:WCDMA B2,Channel:MID range

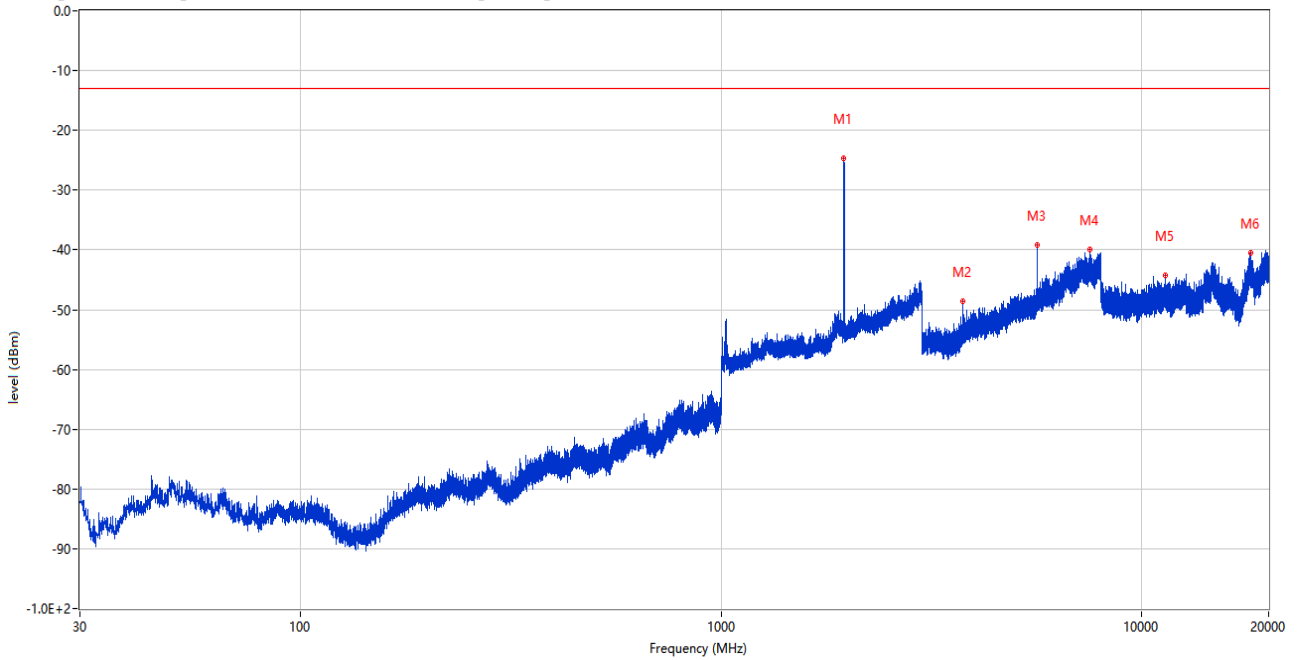
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1440.900	-52.34	-1.27	-13.0	39.34	342.00	Horizontal	Horizontal	Pass
1959.900	-25.09	1.28	-13.0	12.09	249.00	Horizontal	Horizontal	N/A
3763.250	-49.79	5.52	-13.0	36.79	44.00	Horizontal	Horizontal	Pass
5644.000	-39.08	9.82	-13.0	26.08	342.00	Horizontal	Horizontal	Pass
9409.563	-46.04	9.21	-13.0	33.04	288.00	Horizontal	Horizontal	Pass
18301.688	-40.62	15.54	-13.0	27.62	-3.00	Horizontal	Horizontal	Pass

Band:WCDMA B2,Channel:MID range

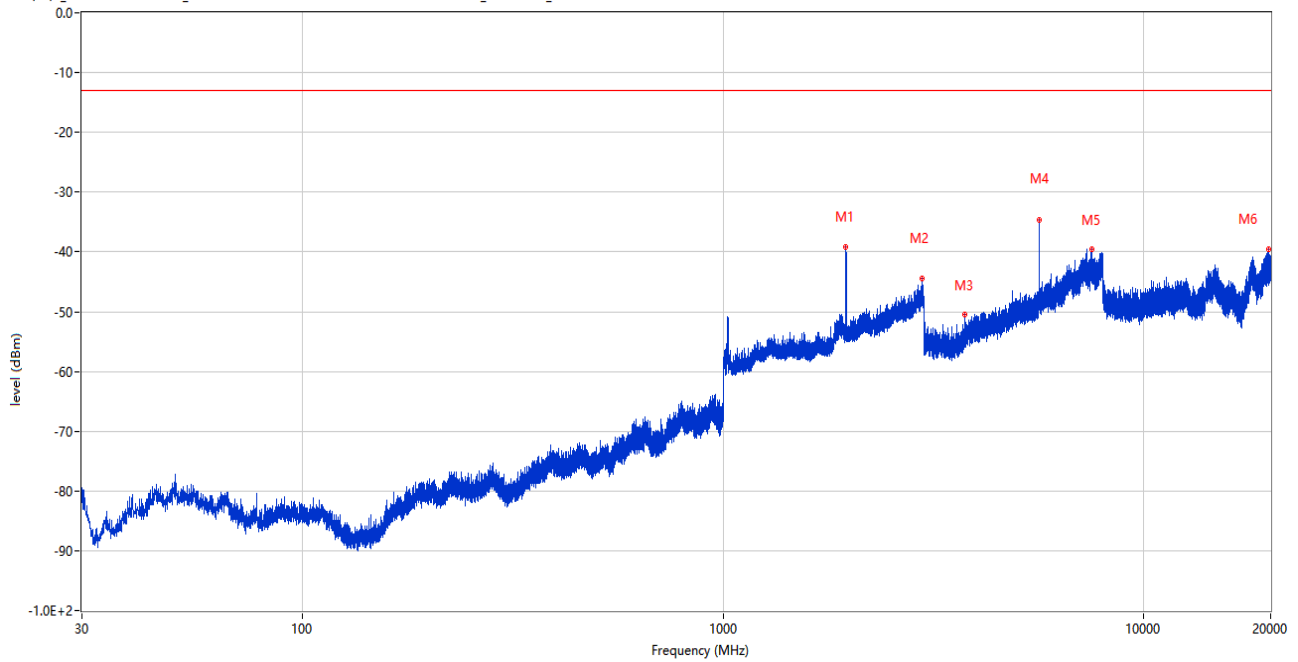
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1960.800	-24.74	1.24	-13.0	11.74	233.00	Horizontal	Vertical	N/A
3759.500	-48.61	5.11	-13.0	35.61	18.00	Horizontal	Vertical	Pass
5637.500	-39.22	10.10	-13.0	26.22	166.00	Horizontal	Vertical	Pass
7523.500	-39.97	14.49	-13.0	26.97	64.00	Horizontal	Vertical	Pass
11341.388	-44.21	9.35	-13.0	31.21	0.00	Horizontal	Vertical	Pass
18154.875	-40.51	15.53	-13.0	27.51	144.00	Horizontal	Vertical	Pass

Band:WCDMA B2,Channel:MID range

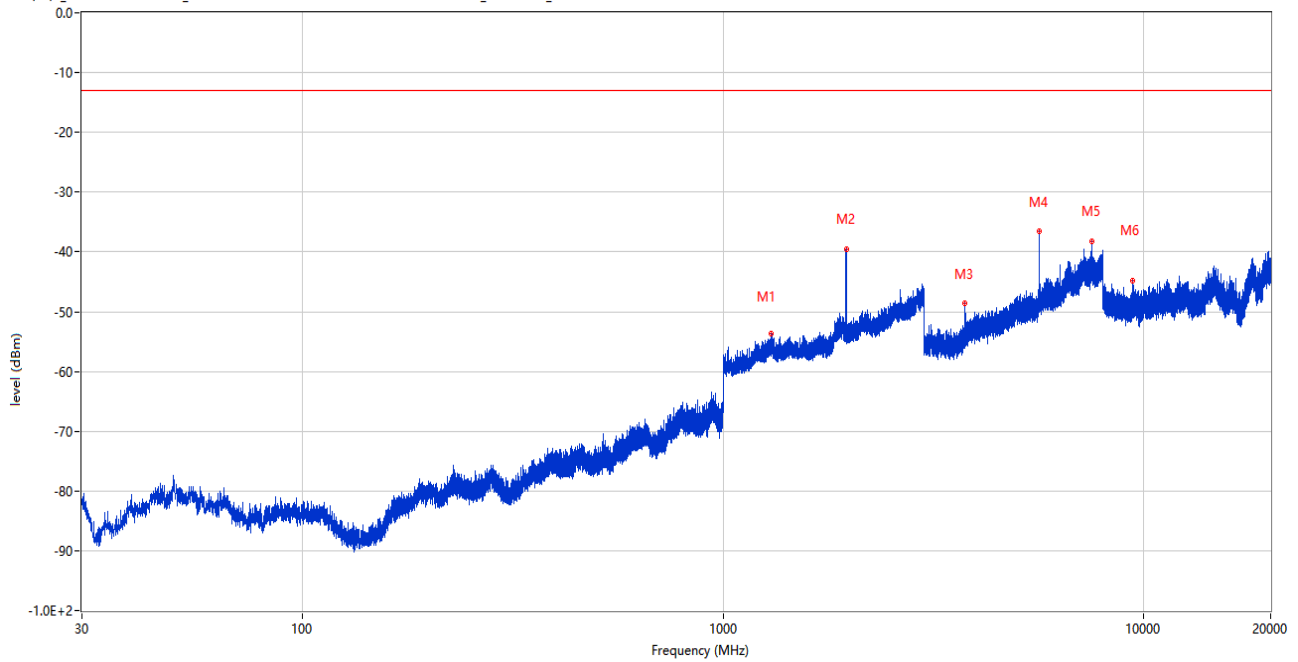
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1960.300	-39.09	1.26	-13.0	26.09	238.00	Vertical	Vertical	N/A
2967.900	-44.37	9.56	-13.0	31.37	120.00	Vertical	Vertical	Pass
3761.750	-50.52	5.41	-13.0	37.52	94.00	Vertical	Vertical	Pass
5642.750	-34.70	9.75	-13.0	21.70	287.00	Vertical	Vertical	Pass
7524.000	-39.62	14.56	-13.0	26.62	106.00	Vertical	Vertical	Pass
19764.011	-39.52	15.67	-13.0	26.52	292.00	Vertical	Vertical	Pass

Band:WCDMA B2,Channel:MID range

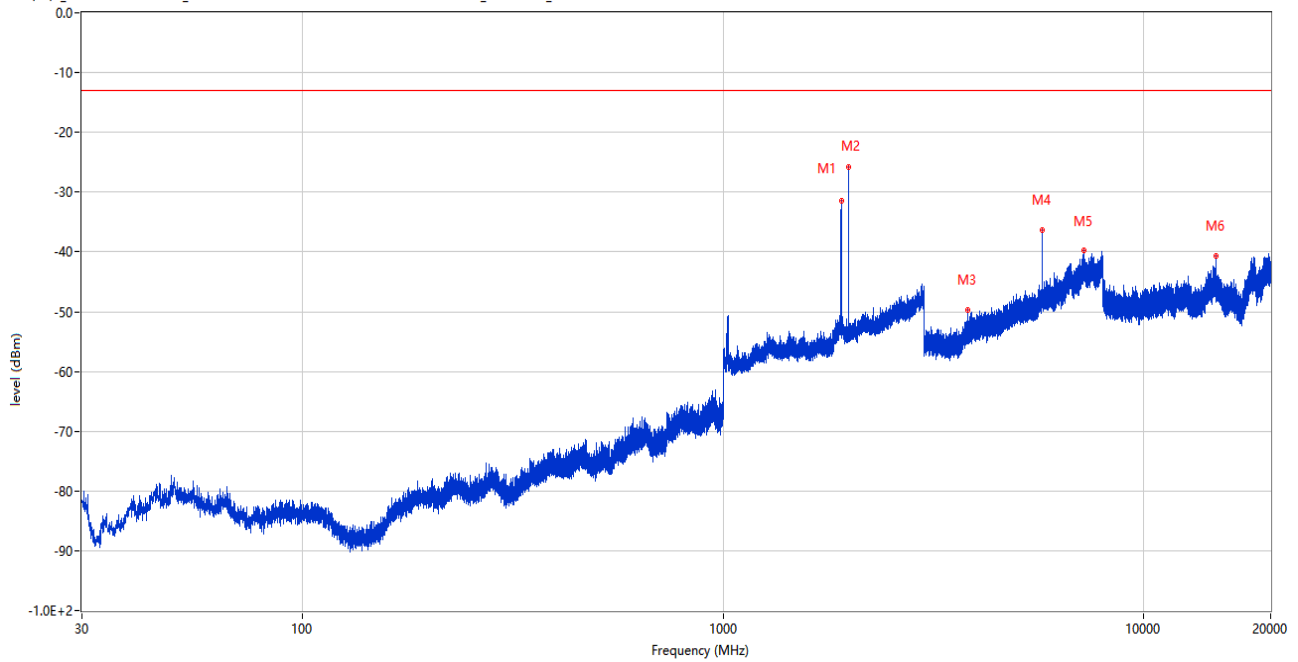
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1301.900	-53.67	-0.85	-13.0	40.67	65.00	Vertical	Horizontal	Pass
1962.000	-39.49	1.14	-13.0	26.49	334.00	Vertical	Horizontal	N/A
3758.750	-48.65	5.01	-13.0	35.65	249.00	Vertical	Horizontal	Pass
5640.500	-36.56	9.85	-13.0	23.56	283.00	Vertical	Horizontal	Pass
7521.000	-38.18	14.51	-13.0	25.18	360.00	Vertical	Horizontal	Pass
9406.474	-44.86	9.22	-13.0	31.86	288.00	Vertical	Horizontal	Pass

Band:WCDMA B2,Channel:HIGH range

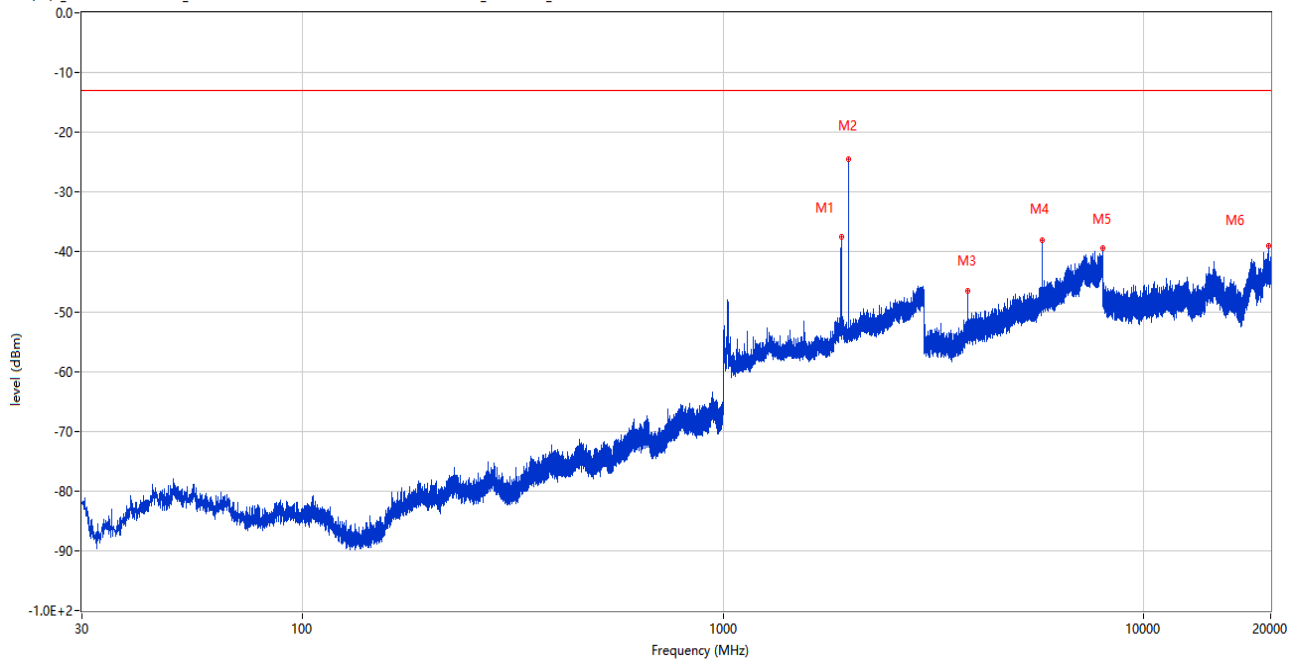
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1909.100	-31.53	2.49	-13.0	18.53	184.00	Horizontal	Horizontal	N/A
1989.000	-25.73	1.44	-13.0	12.73	246.00	Horizontal	Horizontal	N/A
3813.250	-49.72	5.43	-13.0	36.72	172.00	Horizontal	Horizontal	Pass
5727.000	-36.35	9.96	-13.0	23.35	314.00	Horizontal	Horizontal	Pass
7216.000	-39.79	14.49	-13.0	26.79	194.00	Horizontal	Horizontal	Pass
14817.338	-40.68	17.12	-13.0	27.68	90.00	Horizontal	Horizontal	Pass

Band:WCDMA B2,Channel:HIGH range

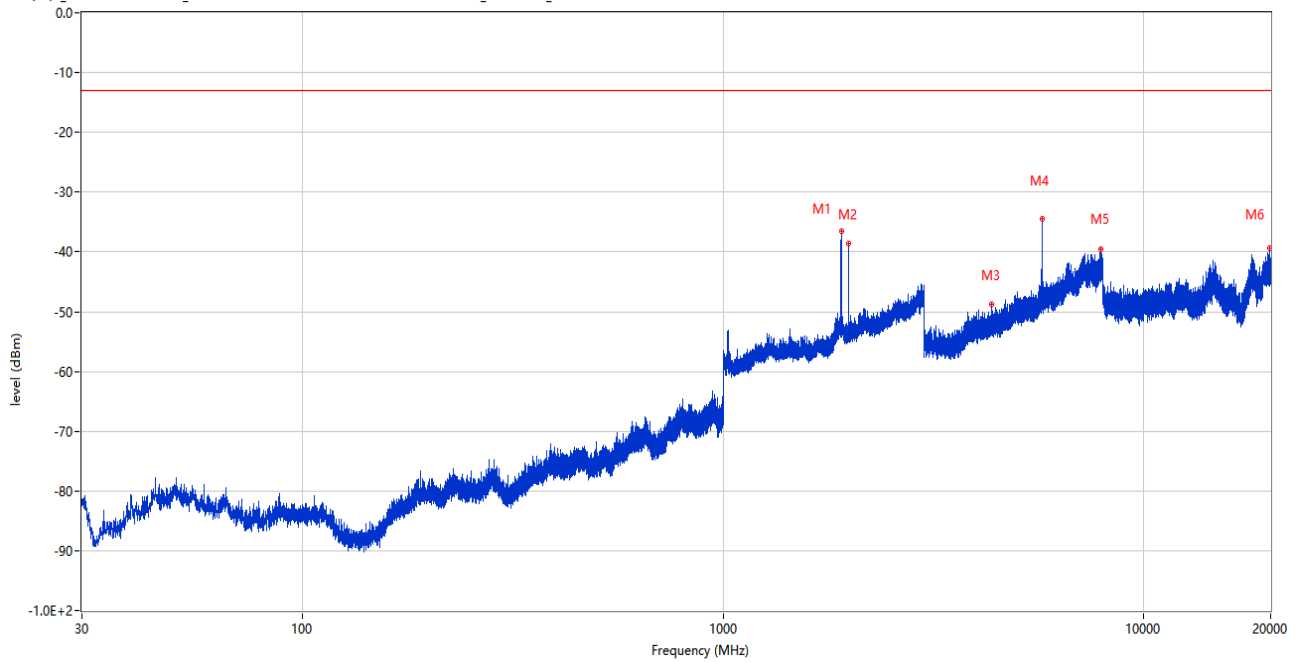
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1909.400	-37.54	2.49	-13.0	24.54	130.00	Horizontal	Vertical	N/A
1989.200	-24.55	1.45	-13.0	11.55	81.00	Horizontal	Vertical	N/A
3818.250	-46.49	5.45	-13.0	33.49	266.00	Horizontal	Vertical	Pass
5726.750	-38.00	9.94	-13.0	25.00	266.00	Horizontal	Vertical	Pass
7974.500	-39.34	15.06	-13.0	26.34	0.00	Horizontal	Vertical	Pass
19761.113	-38.97	15.67	-13.0	25.97	61.00	Horizontal	Vertical	Pass

Band:WCDMA B2,Channel:HIGH range

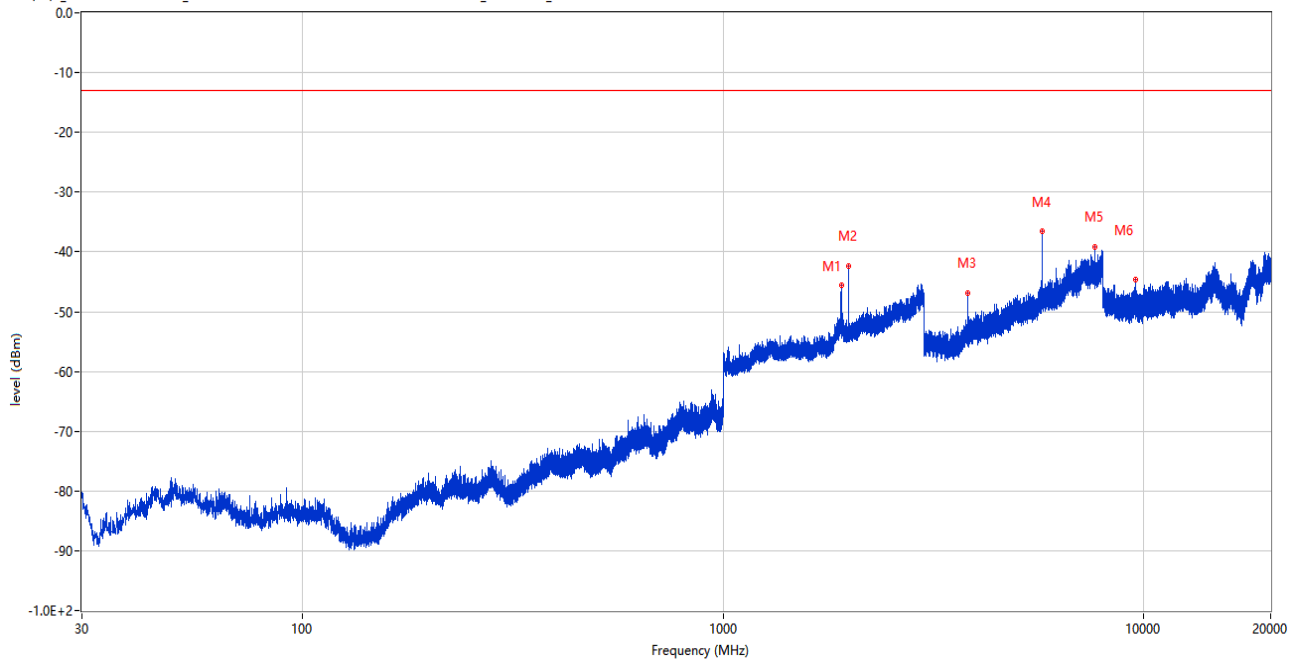
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1909.600	-36.61	2.49	-13.0	23.61	141.00	Vertical	Vertical	N/A
1989.200	-38.66	1.45	-13.0	25.66	362.00	Vertical	Vertical	N/A
4356.750	-48.80	7.04	-13.0	35.80	280.00	Vertical	Vertical	Pass
5720.750	-34.49	9.92	-13.0	21.49	303.00	Vertical	Vertical	Pass
7902.500	-39.53	14.59	-13.0	26.53	280.00	Vertical	Vertical	Pass
19939.824	-39.41	15.68	-13.0	26.41	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

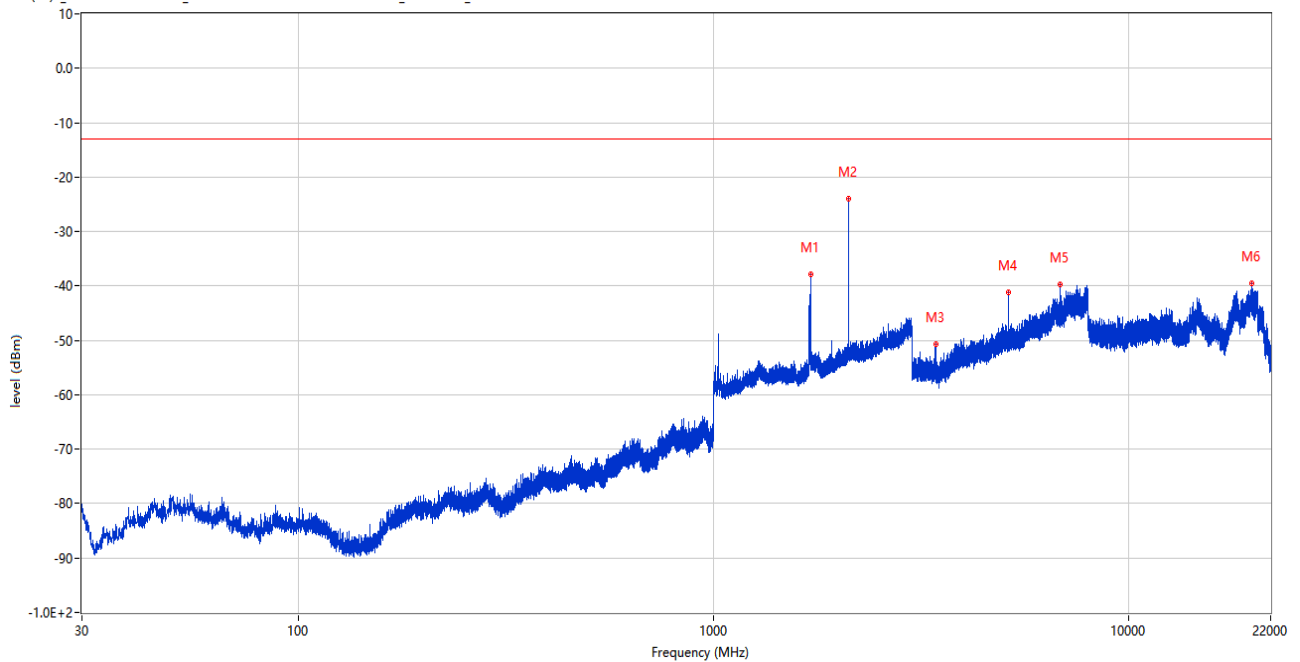


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1909.300	-45.65	2.49	-13.0	32.65	136.00	Vertical	Horizontal	N/A
1988.200	-42.30	1.20	-13.0	29.30	360.00	Vertical	Horizontal	N/A
3817.500	-46.83	5.48	-13.0	33.83	233.00	Vertical	Horizontal	Pass
5725.250	-36.62	9.87	-13.0	23.62	255.00	Vertical	Horizontal	Pass
7631.500	-39.18	14.18	-13.0	26.18	0.00	Vertical	Horizontal	Pass
9540.187	-44.67	8.56	-13.0	31.67	338.00	Vertical	Horizontal	Pass

1.2 WCDMA Bnad 4

Band:WCDMA B4,Channel:LOW range

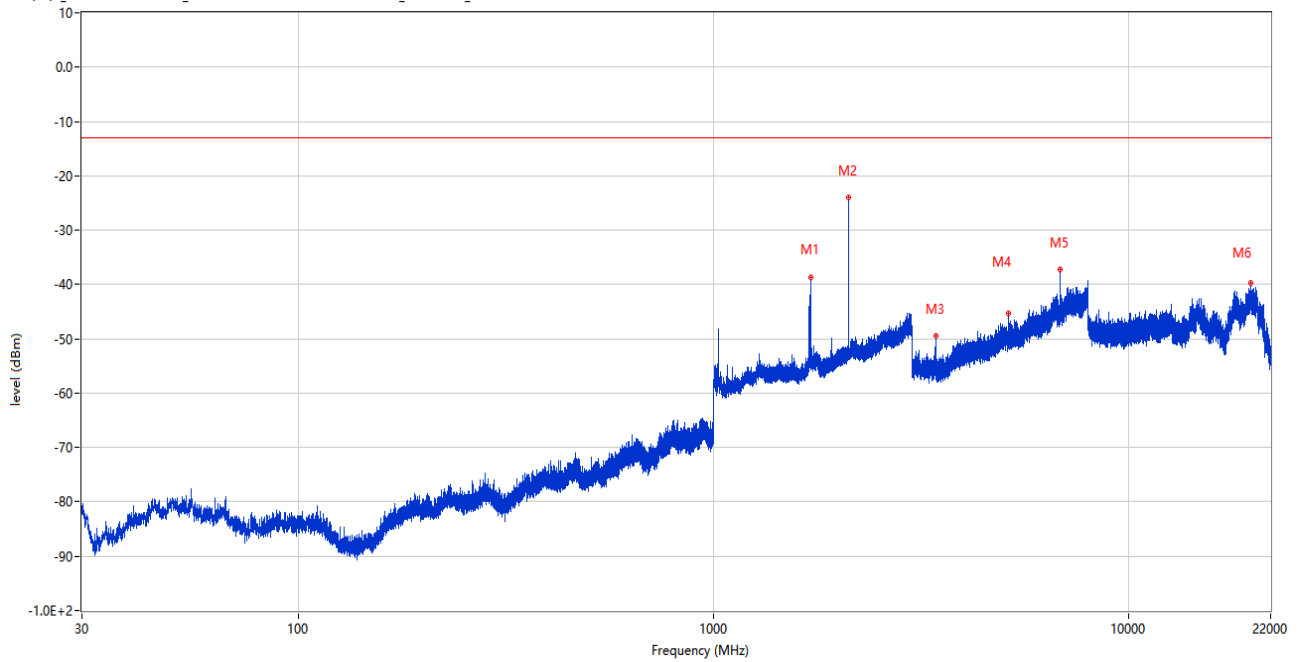
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1711.700	-37.82	0.96	-13.0	24.82	177.00	Horizontal	Horizontal	N/A
2112.400	-24.04	2.53	-13.0	11.04	222.00	Horizontal	Horizontal	N/A
3427.000	-50.73	3.95	-13.0	37.73	201.00	Horizontal	Horizontal	Pass
5141.500	-41.26	8.82	-13.0	28.26	155.00	Horizontal	Horizontal	Pass
6855.250	-39.72	12.70	-13.0	26.72	178.00	Horizontal	Horizontal	Pass
19783.698	-39.53	15.67	-13.0	26.53	339.00	Horizontal	Horizontal	Pass

Band:WCDMA B4,Channel:LOW range

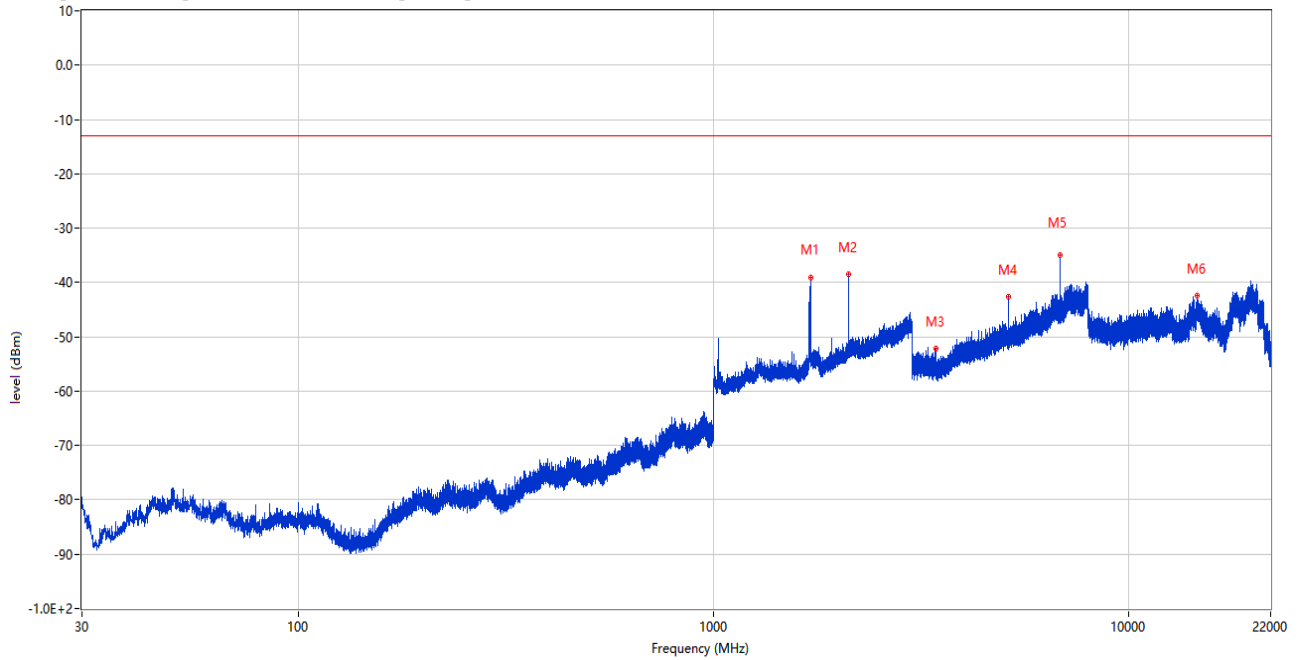
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1711.900	-38.58	0.96	-13.0	25.58	149.00	Horizontal	Vertical	N/A
2113.200	-24.05	2.34	-13.0	11.05	81.00	Horizontal	Vertical	N/A
3427.250	-49.51	3.92	-13.0	36.51	360.00	Horizontal	Vertical	Pass
5134.000	-45.32	8.74	-13.0	32.32	296.00	Horizontal	Vertical	Pass
6855.500	-37.20	12.75	-13.0	24.20	205.00	Horizontal	Vertical	Pass
19679.638	-39.68	15.66	-13.0	26.68	173.00	Horizontal	Vertical	Pass

Band:WCDMA B4,Channel:LOW range

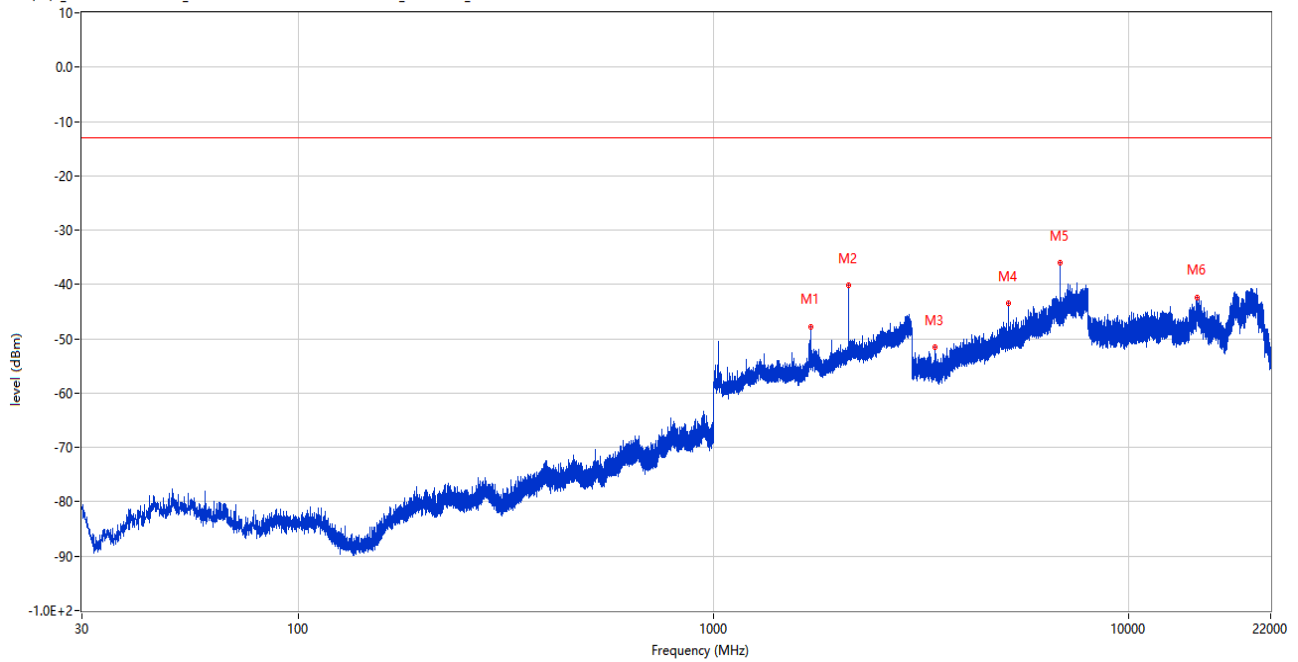
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1711.900	-39.01	0.96	-13.0	26.01	166.00	Vertical	Vertical	N/A
2112.300	-38.57	2.55	-13.0	25.57	166.00	Vertical	Vertical	N/A
3426.750	-52.06	3.98	-13.0	39.06	113.00	Vertical	Vertical	Pass
5140.000	-42.66	8.83	-13.0	29.66	238.00	Vertical	Vertical	Pass
6846.000	-35.03	12.41	-13.0	22.03	318.00	Vertical	Vertical	Pass
14622.200	-42.36	16.79	-13.0	29.36	213.00	Vertical	Vertical	Pass

Band:WCDMA B4,Channel:LOW range

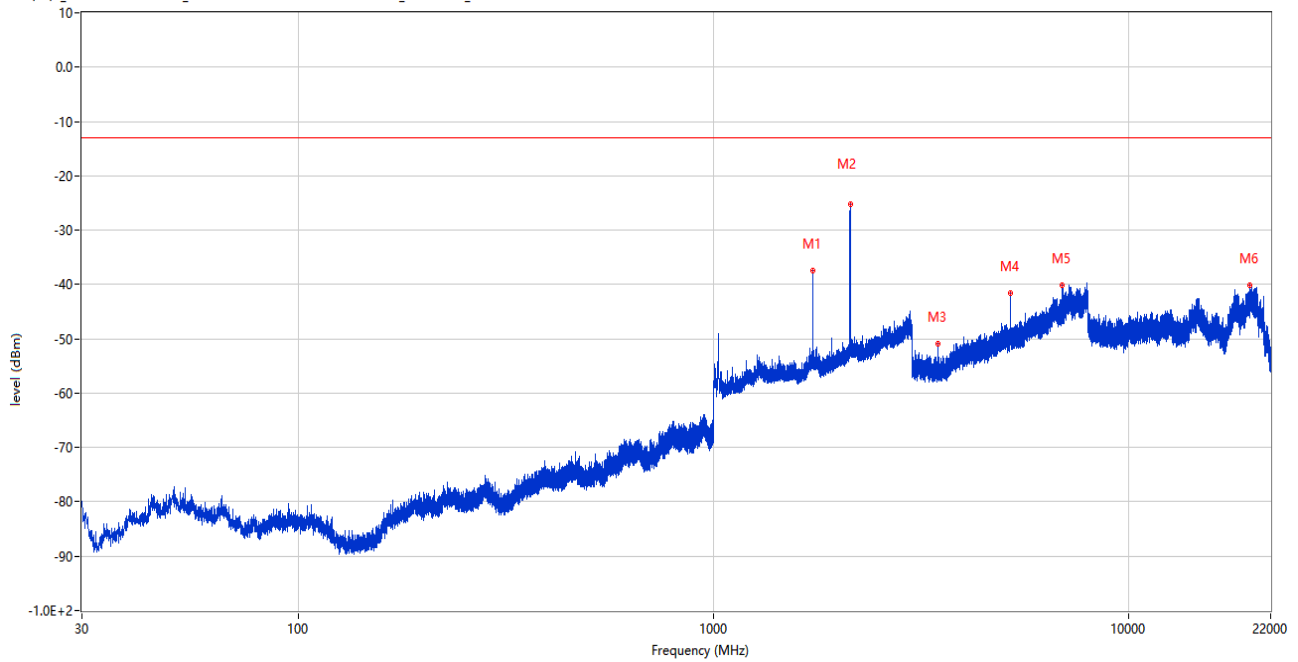
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1712.400	-47.70	0.96	-13.0	34.70	96.00	Vertical	Horizontal	N/A
2114.500	-40.16	2.49	-13.0	27.16	35.00	Vertical	Horizontal	N/A
3423.750	-51.47	4.17	-13.0	38.47	73.00	Vertical	Horizontal	Pass
5140.000	-43.40	8.83	-13.0	30.40	342.00	Vertical	Horizontal	Pass
6855.500	-36.08	12.75	-13.0	23.08	283.00	Vertical	Horizontal	Pass
14610.638	-42.33	17.15	-13.0	29.33	195.00	Vertical	Horizontal	Pass

Band:WCDMA B4,Channel:MID range

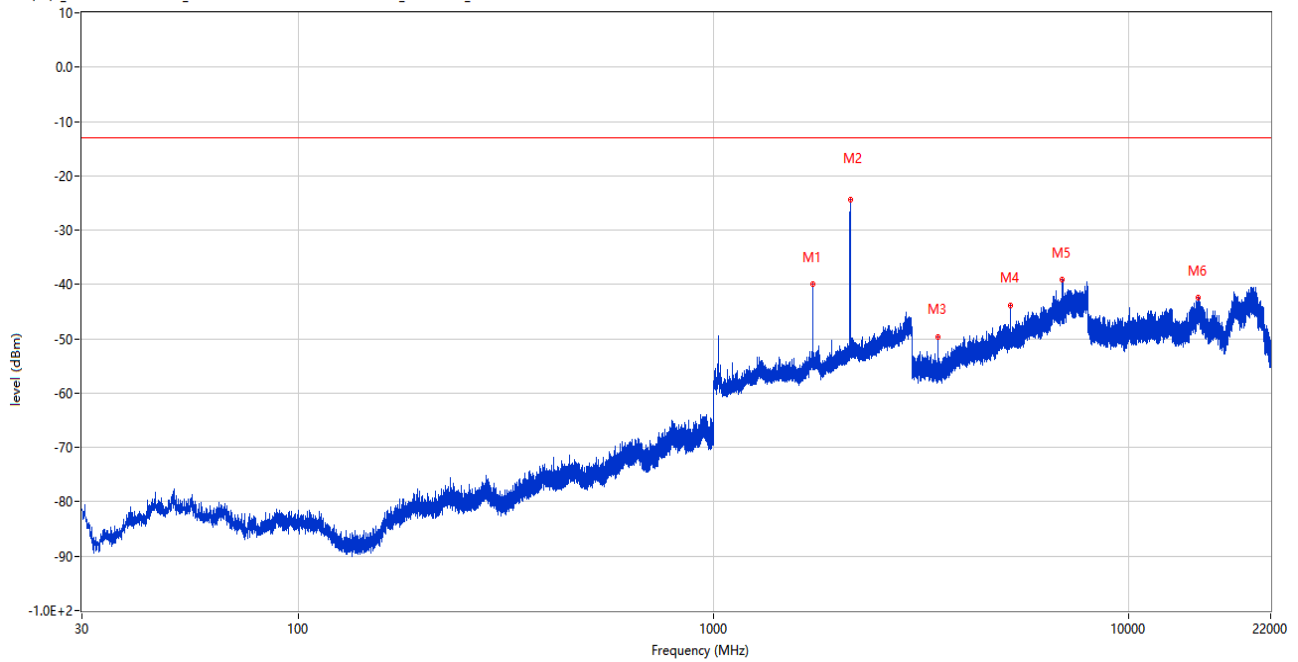
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1731.900	-37.50	0.97	-13.0	24.50	174.00	Horizontal	Horizontal	N/A
2134.500	-25.13	2.71	-13.0	12.13	231.00	Horizontal	Horizontal	N/A
3462.750	-50.85	4.08	-13.0	37.85	211.00	Horizontal	Horizontal	Pass
5200.250	-41.56	8.41	-13.0	28.56	165.00	Horizontal	Horizontal	Pass
6925.750	-40.23	12.92	-13.0	27.23	177.00	Horizontal	Horizontal	Pass
19625.525	-40.14	15.65	-13.0	27.14	360.00	Horizontal	Horizontal	Pass

Band:WCDMA B4,Channel:MID range

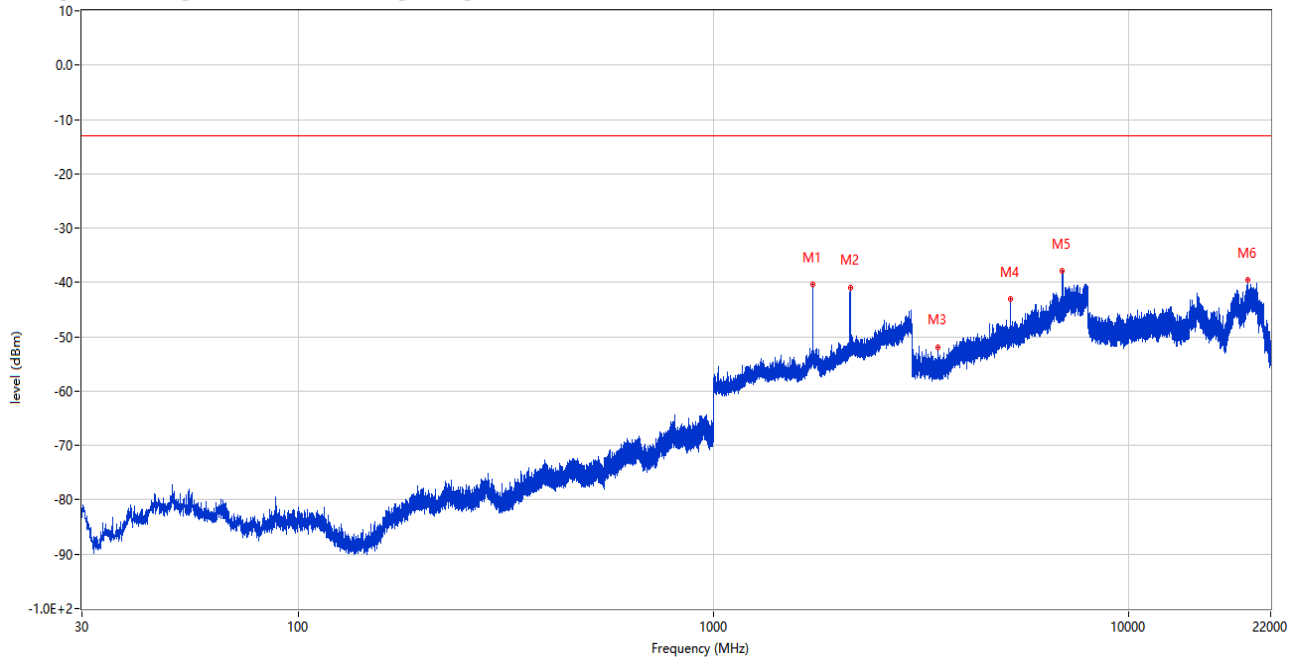
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1731.900	-39.99	0.97	-13.0	26.99	136.00	Horizontal	Vertical	N/A
2132.900	-24.32	2.72	-13.0	11.32	84.00	Horizontal	Vertical	N/A
3463.000	-49.57	4.07	-13.0	36.57	99.00	Horizontal	Vertical	Pass
5195.250	-43.77	8.47	-13.0	30.77	227.00	Horizontal	Vertical	Pass
6925.250	-39.02	13.00	-13.0	26.02	145.00	Horizontal	Vertical	Pass
14725.800	-42.46	16.59	-13.0	29.46	137.00	Horizontal	Vertical	Pass

Band:WCDMA B4,Channel:MID range

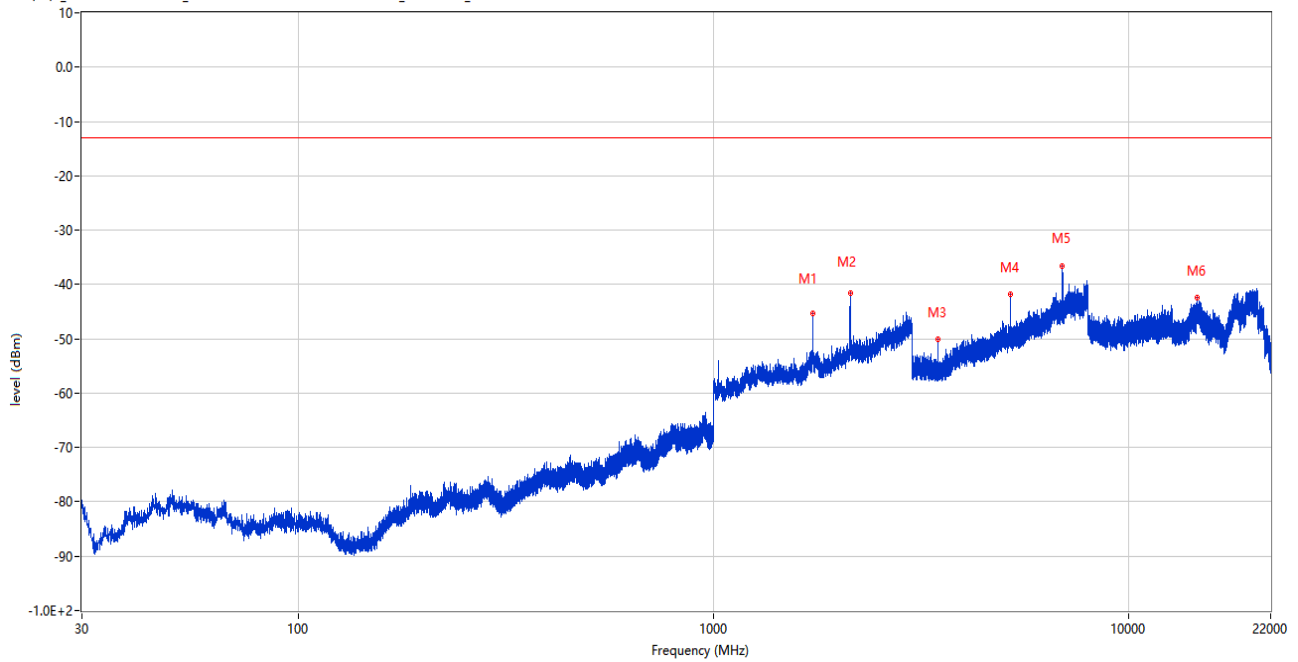
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1732.500	-40.34	0.97	-13.0	27.34	358.00	Vertical	Vertical	N/A
2133.700	-40.87	2.68	-13.0	27.87	159.00	Vertical	Vertical	N/A
3467.000	-52.01	4.10	-13.0	39.01	258.00	Vertical	Vertical	Pass
5200.750	-43.04	8.41	-13.0	30.04	247.00	Vertical	Vertical	Pass
6925.750	-37.92	12.92	-13.0	24.92	326.00	Vertical	Vertical	Pass
19396.125	-39.49	15.64	-13.0	26.49	353.00	Vertical	Vertical	Pass

Band:WCDMA B4,Channel:MID range

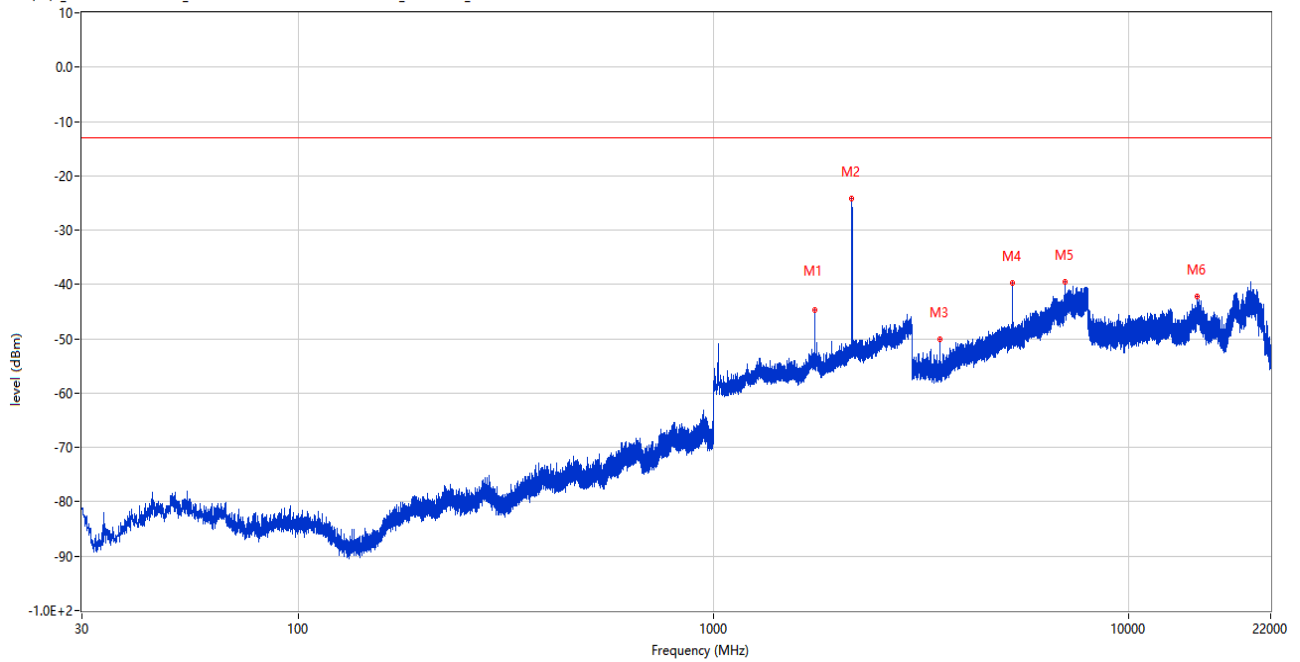
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1732.500	-45.34	0.97	-13.0	32.34	106.00	Vertical	Horizontal	N/A
2132.700	-41.49	2.73	-13.0	28.49	48.00	Vertical	Horizontal	N/A
3466.750	-50.10	4.08	-13.0	37.10	170.00	Vertical	Horizontal	Pass
5194.000	-41.75	8.47	-13.0	28.75	124.00	Vertical	Horizontal	Pass
6925.250	-36.51	13.00	-13.0	23.51	261.00	Vertical	Horizontal	Pass
14661.512	-42.47	17.15	-13.0	29.47	9.00	Vertical	Horizontal	Pass

Band:WCDMA B4,Channel:HIGH range

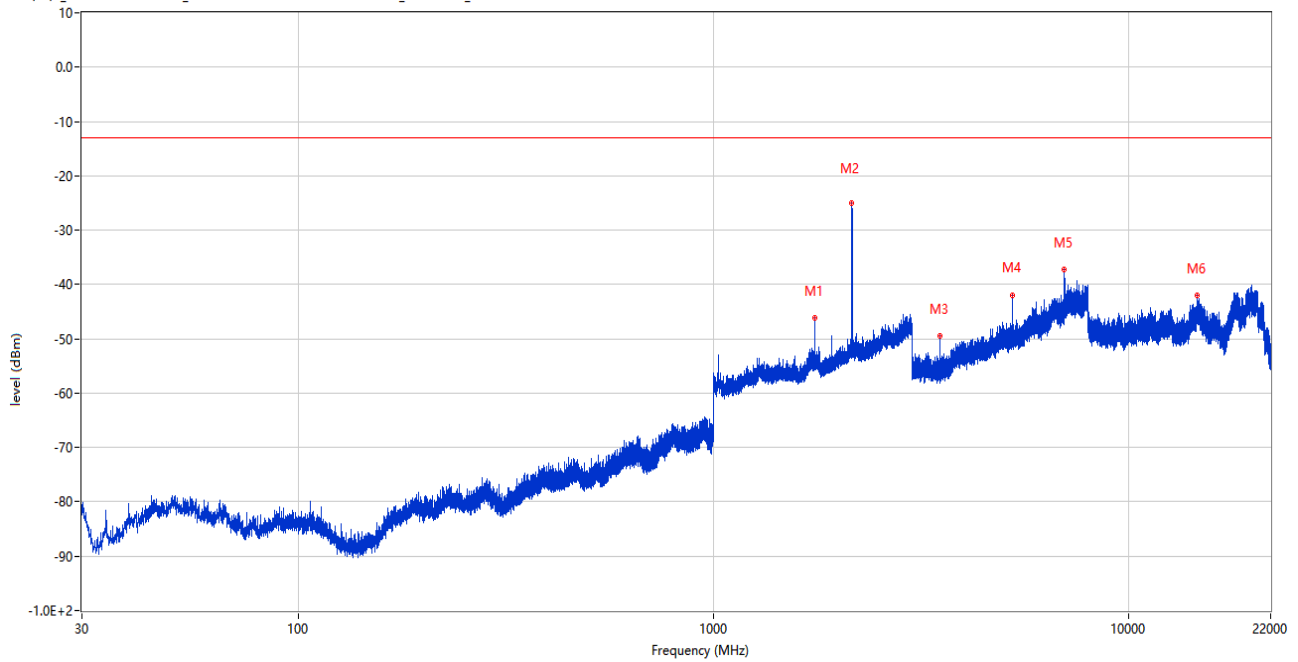
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1753.800	-44.79	1.01	-13.0	31.79	145.00	Horizontal	Horizontal	N/A
2152.500	-24.15	3.03	-13.0	11.15	220.00	Horizontal	Horizontal	N/A
3507.000	-50.06	4.29	-13.0	37.06	0.00	Horizontal	Horizontal	Pass
5256.250	-39.74	8.43	-13.0	26.74	154.00	Horizontal	Horizontal	Pass
7014.000	-39.52	13.18	-13.0	26.52	213.00	Horizontal	Horizontal	Pass
14665.675	-42.24	16.88	-13.0	29.24	81.00	Horizontal	Horizontal	Pass

Band:WCDMA B4,Channel:HIGH range

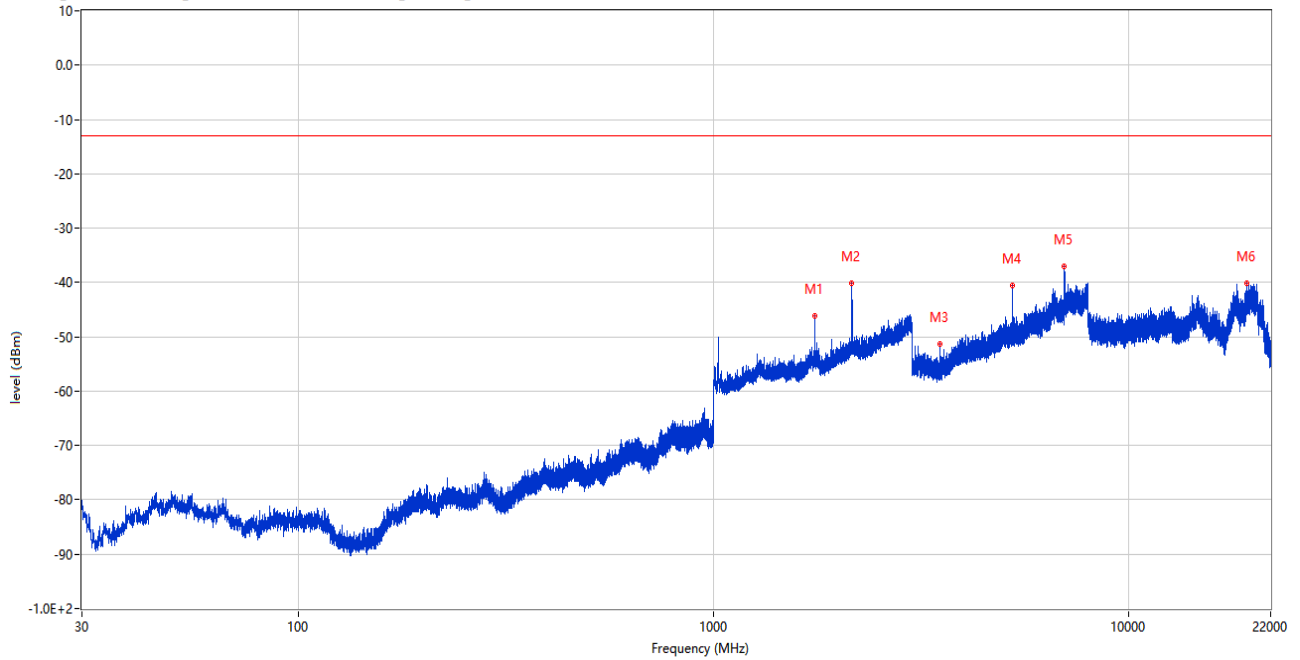
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1753.200	-46.16	1.01	-13.0	33.16	128.00	Horizontal	Vertical	N/A
2152.900	-24.93	3.09	-13.0	11.93	86.00	Horizontal	Vertical	N/A
3504.500	-49.39	4.44	-13.0	36.39	20.00	Horizontal	Vertical	Pass
5256.000	-41.89	8.46	-13.0	28.89	226.00	Horizontal	Vertical	Pass
7008.000	-37.31	12.88	-13.0	24.31	158.00	Horizontal	Vertical	Pass
14650.412	-42.01	17.61	-13.0	29.01	72.00	Horizontal	Vertical	Pass

Band:WCDMA B4,Channel:HIGH range

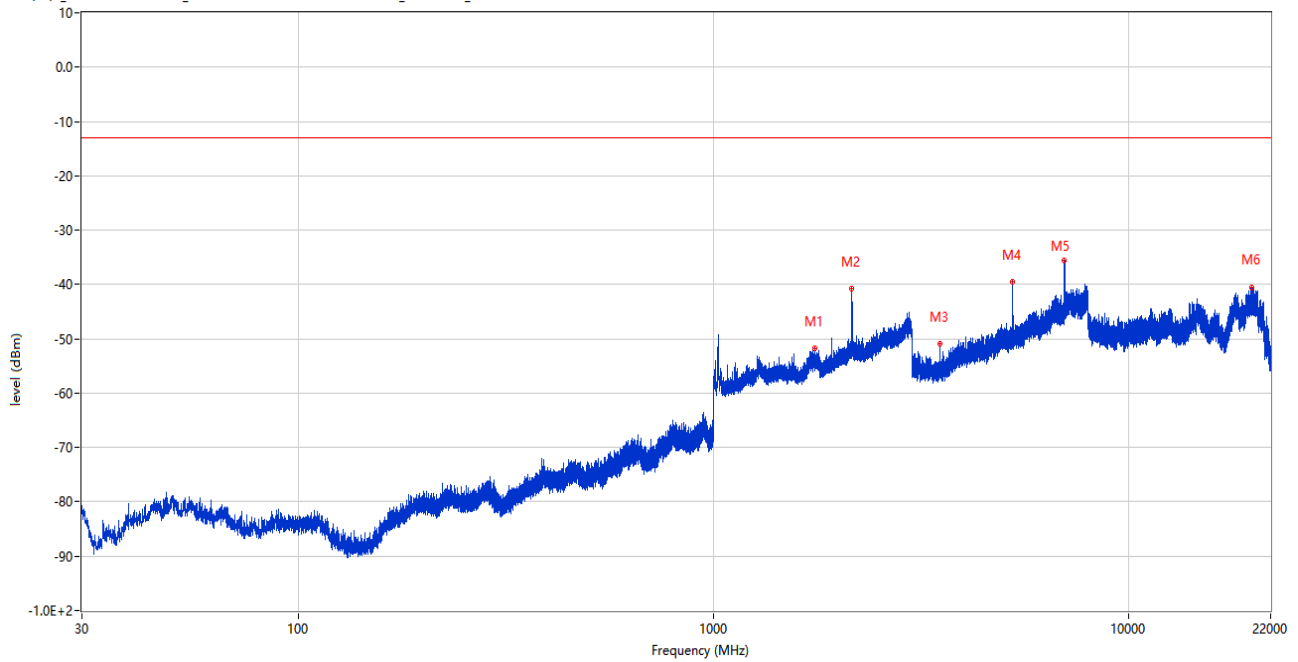
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1753.600	-46.15	1.01	-13.0	33.15	164.00	Vertical	Vertical	N/A
2153.300	-40.20	3.12	-13.0	27.20	170.00	Vertical	Vertical	N/A
3507.750	-51.31	4.19	-13.0	38.31	118.00	Vertical	Vertical	Pass
5254.750	-40.55	8.42	-13.0	27.55	264.00	Vertical	Vertical	Pass
7007.750	-37.09	12.89	-13.0	24.09	319.00	Vertical	Vertical	Pass
19226.386	-40.08	15.62	-13.0	27.08	24.00	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

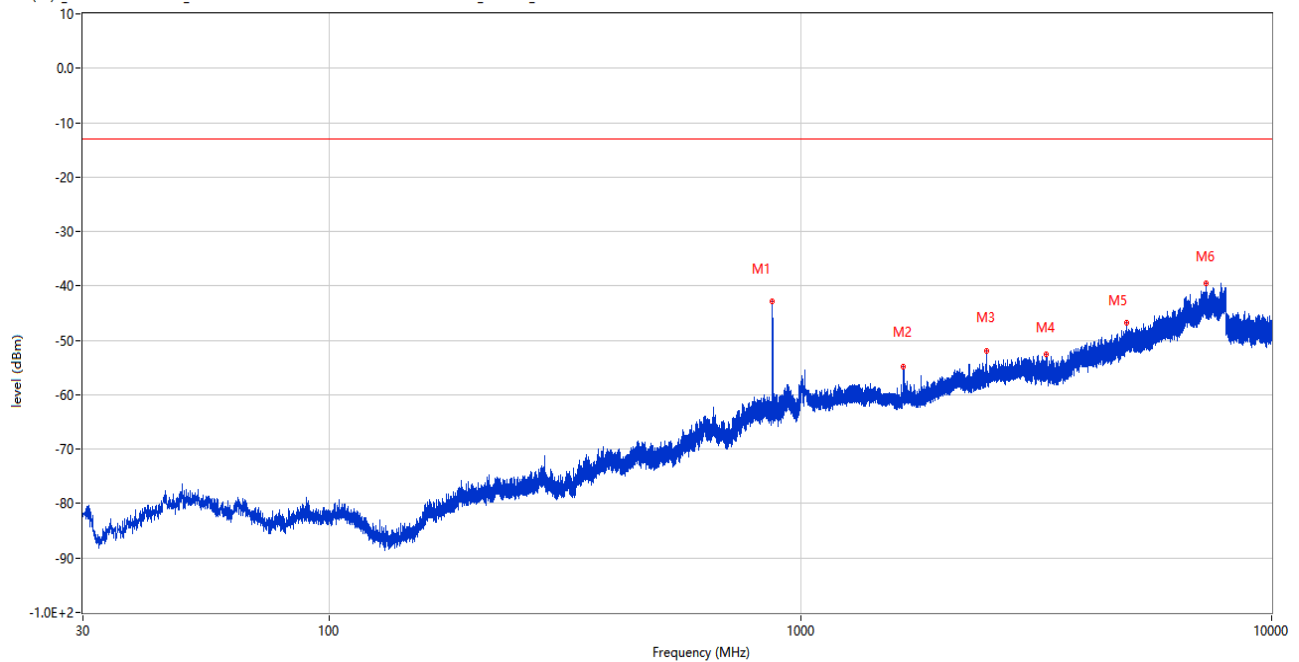


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1753.000	-51.64	1.01	-13.0	38.64	100.00	Vertical	Horizontal	N/A
2153.200	-40.69	3.12	-13.0	27.69	76.00	Vertical	Horizontal	N/A
3508.000	-50.93	4.17	-13.0	37.93	235.00	Vertical	Horizontal	Pass
5260.750	-39.48	8.28	-13.0	26.48	121.00	Vertical	Horizontal	Pass
7006.250	-35.63	12.77	-13.0	22.63	360.00	Vertical	Horizontal	Pass
19772.600	-40.46	15.67	-13.0	27.46	46.00	Vertical	Horizontal	Pass

1.3 WCDMA Bnad 5

Band:WCDMA B5,Channel:LOW range

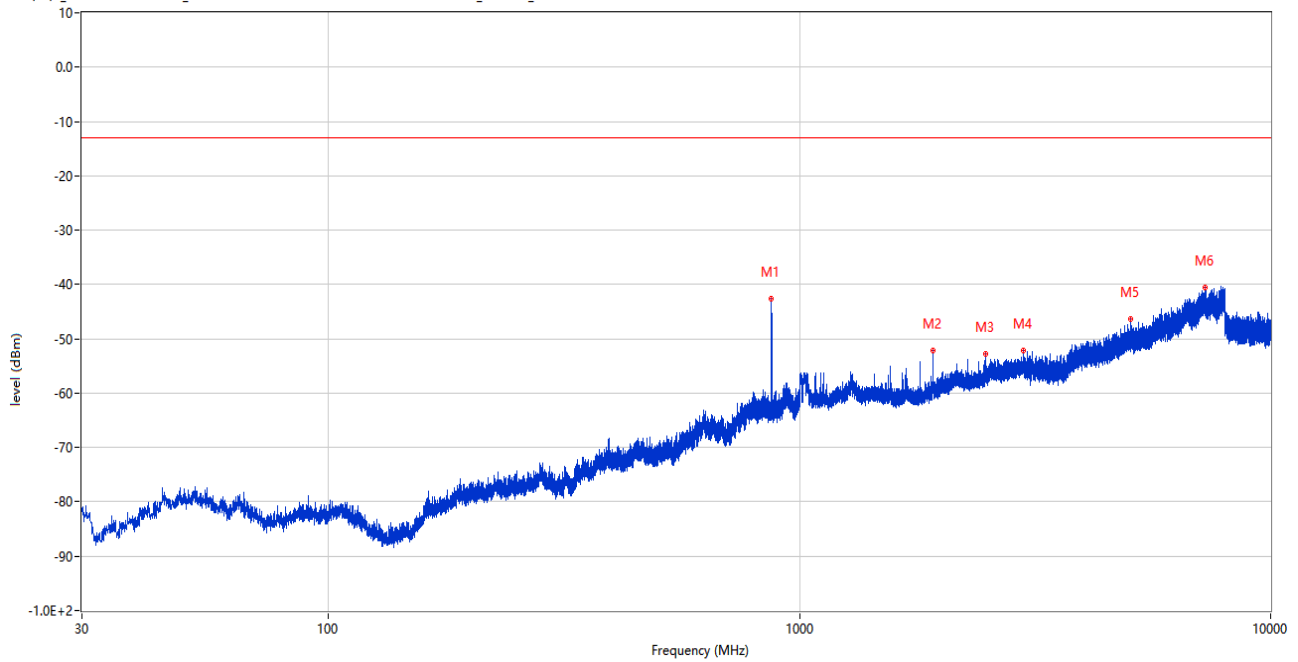
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
870.942	-42.81	19.99	-13.0	29.81	299.00	Horizontal	Horizontal	N/A
1655.000	-54.91	-5.51	-13.0	41.91	165.00	Horizontal	Horizontal	Pass
2483.600	-51.99	-0.63	-13.0	38.99	0.00	Horizontal	Horizontal	Pass
3326.750	-52.66	4.19	-13.0	39.66	114.00	Horizontal	Horizontal	Pass
4925.500	-46.83	8.14	-13.0	33.83	284.00	Horizontal	Horizontal	Pass
7248.500	-39.52	14.70	-13.0	26.52	207.00	Horizontal	Horizontal	Pass

Band:WCDMA B5,Channel:LOW range

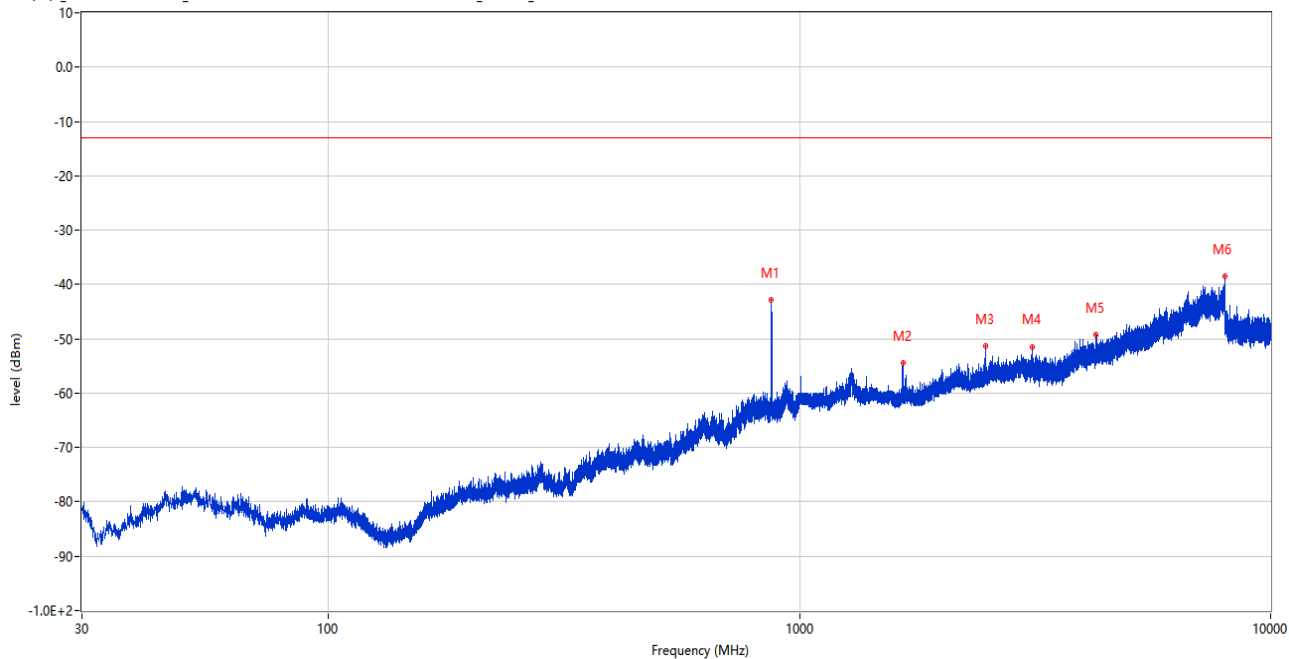
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
872.348	-42.61	20.17	-13.0	29.61	158.00	Horizontal	Vertical	N/A
1920.500	-52.15	-4.90	-13.0	39.15	124.00	Horizontal	Vertical	Pass
2483.200	-52.84	-0.70	-13.0	39.84	357.00	Horizontal	Vertical	Pass
2982.400	-52.20	1.79	-13.0	39.20	172.00	Horizontal	Vertical	Pass
5039.500	-46.34	8.92	-13.0	33.34	148.00	Horizontal	Vertical	Pass
7245.000	-40.52	14.74	-13.0	27.52	343.00	Horizontal	Vertical	Pass

Band:WCDMA B5,Channel:LOW range

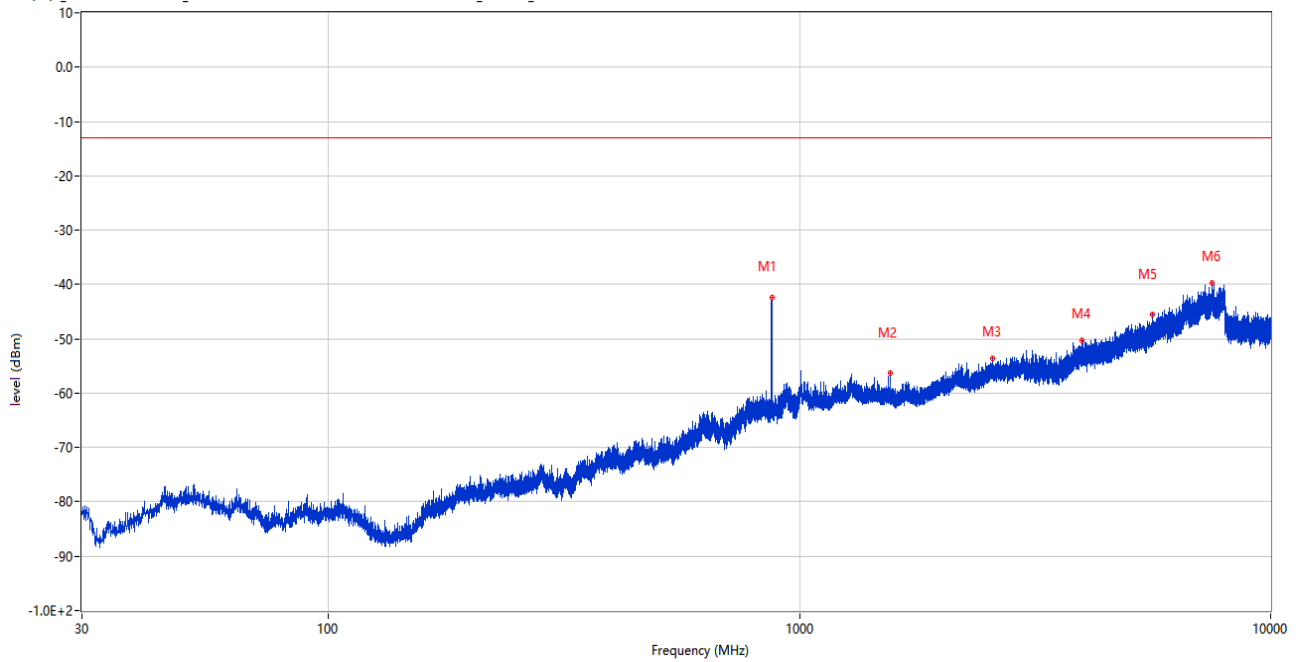
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
871.572	-42.81	20.11	-13.0	29.81	0.00	Vertical	Vertical	N/A
1656.500	-54.43	-5.62	-13.0	41.43	1.00	Vertical	Vertical	Pass
2482.300	-51.41	-0.82	-13.0	38.41	214.00	Vertical	Vertical	Pass
3122.250	-51.57	4.57	-13.0	38.57	52.00	Vertical	Vertical	Pass
4266.250	-49.34	6.84	-13.0	36.34	326.00	Vertical	Vertical	Pass
7986.250	-38.57	14.63	-13.0	25.57	346.00	Vertical	Vertical	Pass

Band:WCDMA B5,Channel:LOW range

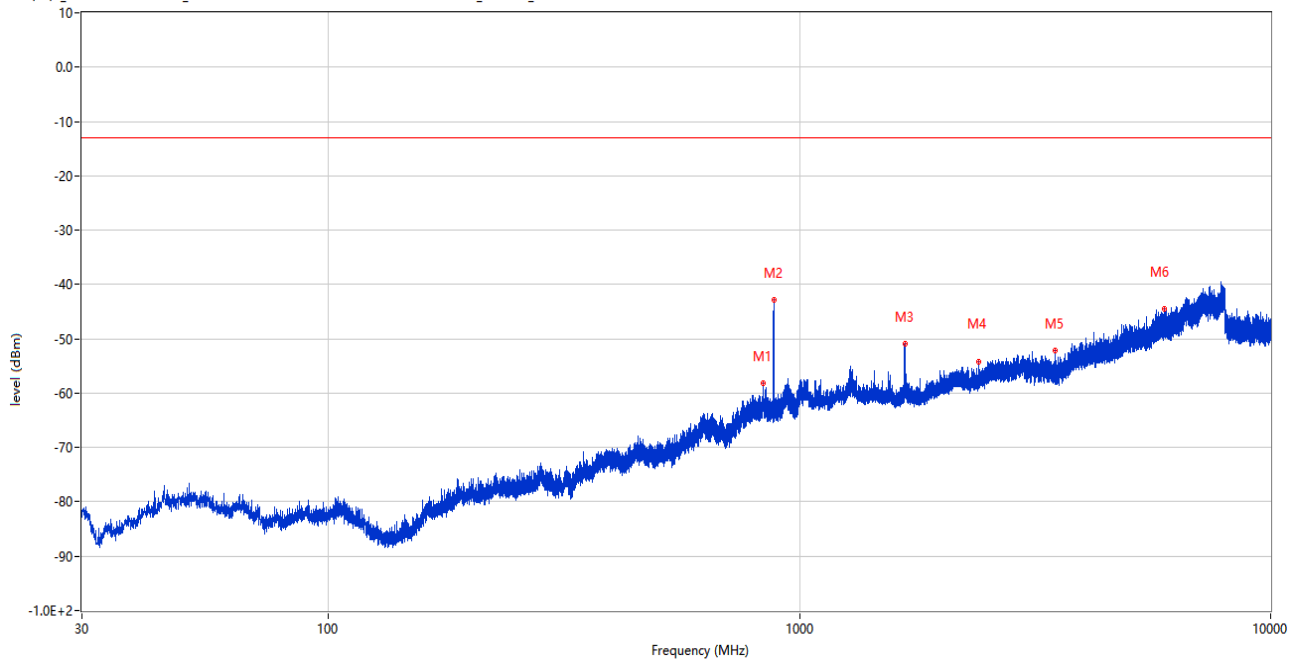
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
872.881	-42.48	20.18	-13.0	29.48	0.00	Vertical	Horizontal	N/A
1560.700	-56.32	-5.59	-13.0	43.32	119.00	Vertical	Horizontal	Pass
2566.000	-53.68	0.58	-13.0	40.68	127.00	Vertical	Horizontal	Pass
3968.000	-50.26	6.58	-13.0	37.26	73.00	Vertical	Horizontal	Pass
5624.750	-45.62	10.25	-13.0	32.62	131.00	Vertical	Horizontal	Pass
7526.000	-39.65	14.28	-13.0	26.65	169.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel:MID range

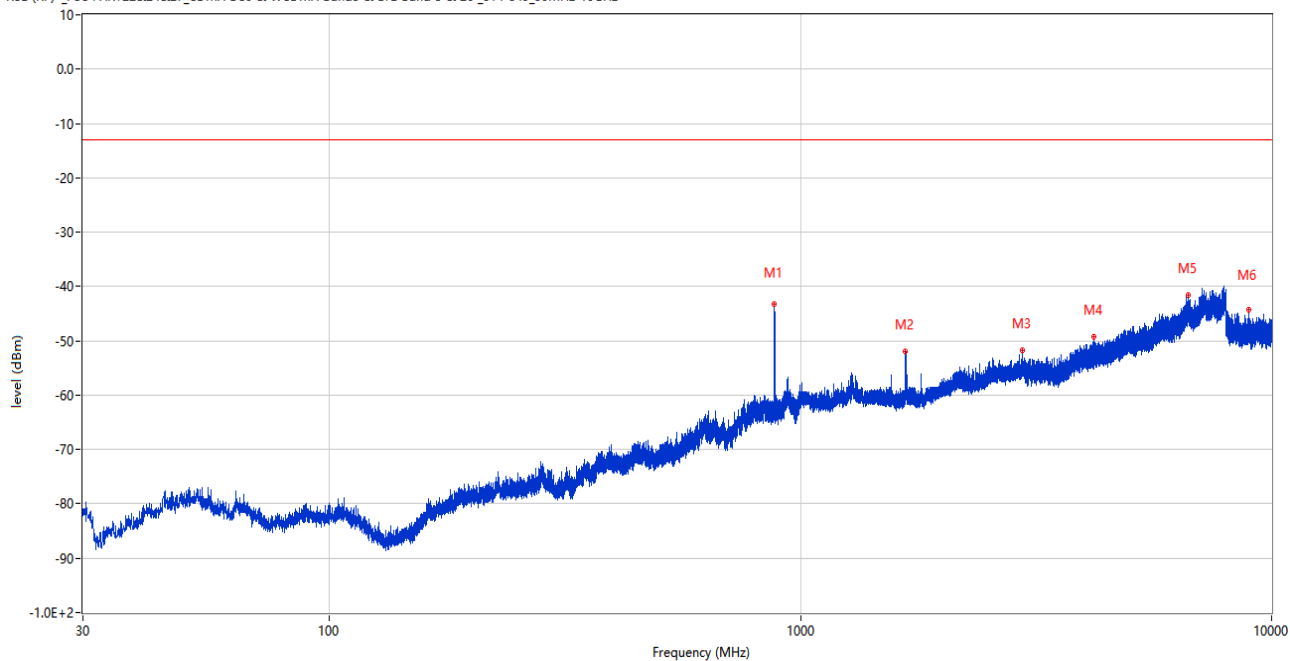
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
837.040	-58.23	20.68	-13.0	45.23	276.00	Horizontal	Horizontal	N/A
881.466	-42.87	19.92	-13.0	29.87	311.00	Horizontal	Horizontal	N/A
1676.100	-50.88	-5.39	-13.0	37.88	247.00	Horizontal	Horizontal	Pass
2400.500	-54.16	-1.49	-13.0	41.16	206.00	Horizontal	Horizontal	Pass
3488.500	-52.17	4.30	-13.0	39.17	334.00	Horizontal	Horizontal	Pass
5940.000	-44.41	11.11	-13.0	31.41	39.00	Horizontal	Horizontal	Pass

Band:WCDMA B5,Channel:MID range

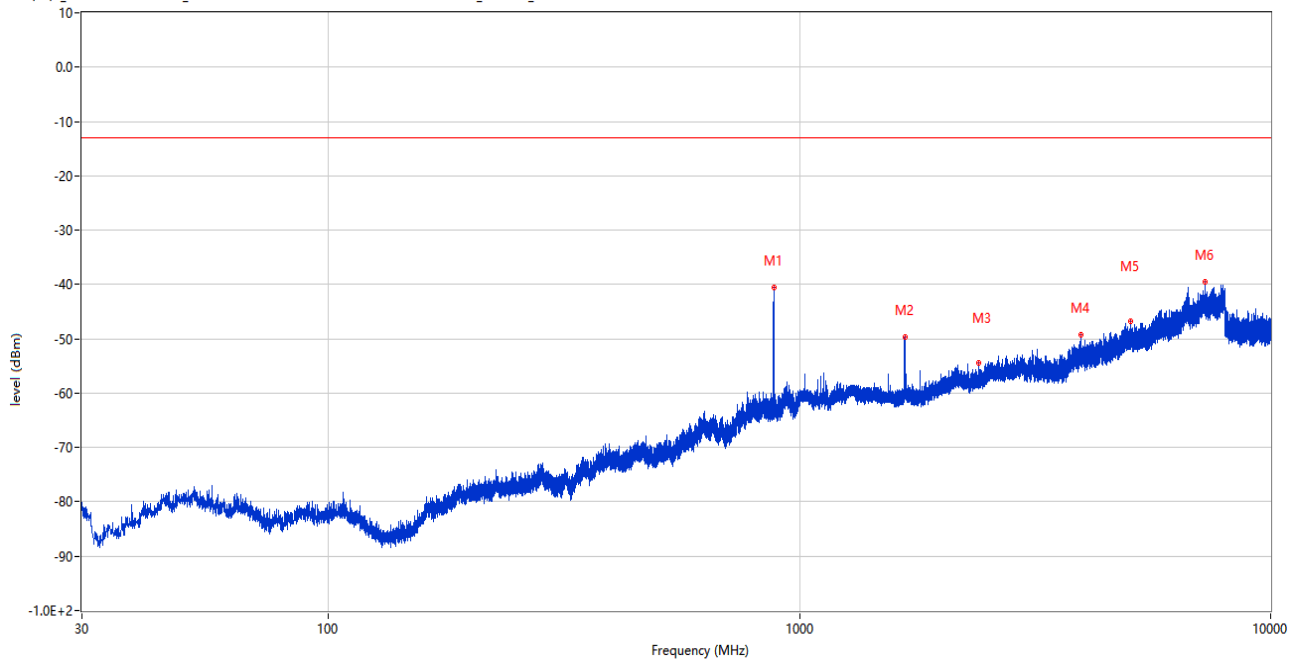
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
880.156	-43.34	20.02	-13.0	30.34	109.00	Horizontal	Vertical	N/A
1671.700	-51.87	-5.43	-13.0	38.87	124.00	Horizontal	Vertical	Pass
2957.600	-51.63	2.67	-13.0	38.63	131.00	Horizontal	Vertical	Pass
4189.000	-49.27	6.95	-13.0	36.27	230.00	Horizontal	Vertical	Pass
6648.000	-41.56	13.03	-13.0	28.56	150.00	Horizontal	Vertical	Pass
8940.100	-44.28	9.06	-13.0	31.28	271.00	Horizontal	Vertical	Pass

Band:WCDMA B5,Channel:MID range

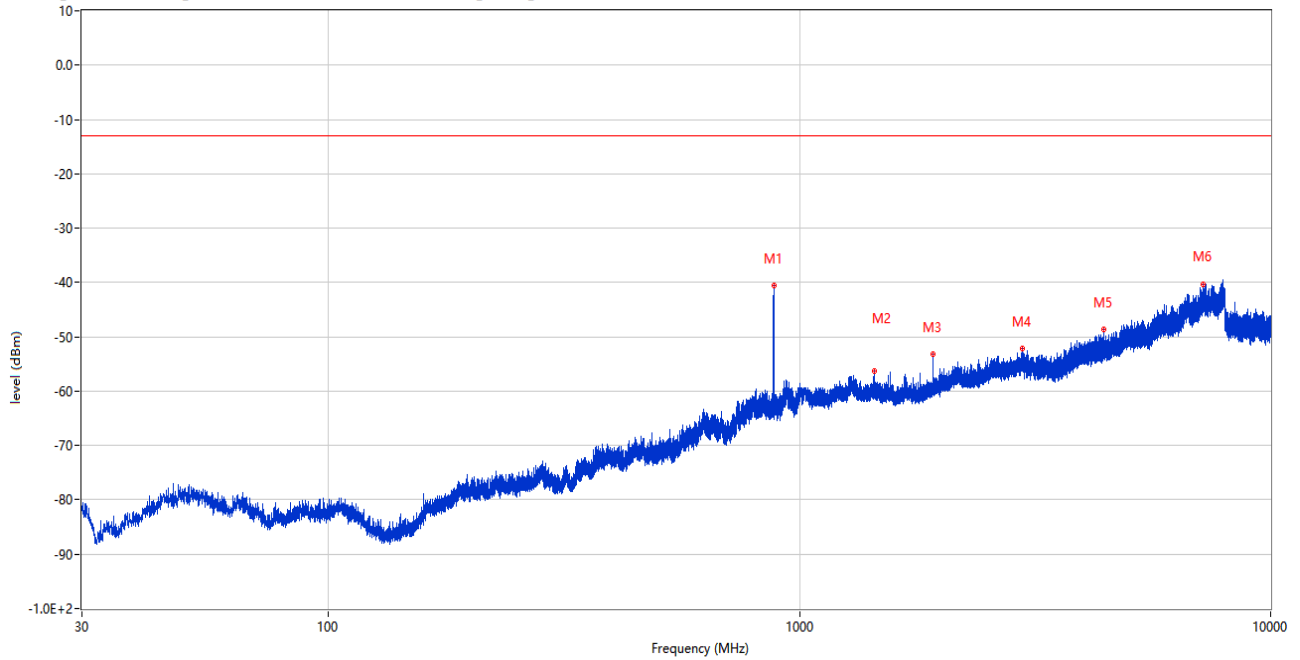
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
882.388	-40.54	20.02	-13.0	27.54	0.00	Vertical	Vertical	N/A
1675.400	-49.65	-5.40	-13.0	36.65	0.00	Vertical	Vertical	Pass
2401.300	-54.42	-1.36	-13.0	41.42	117.00	Vertical	Vertical	Pass
3952.750	-49.23	7.08	-13.0	36.23	360.00	Vertical	Vertical	Pass
5052.000	-46.77	8.93	-13.0	33.77	330.00	Vertical	Vertical	Pass
7243.000	-39.51	14.83	-13.0	26.51	288.00	Vertical	Vertical	Pass

Band:WCDMA B5,Channel:MID range

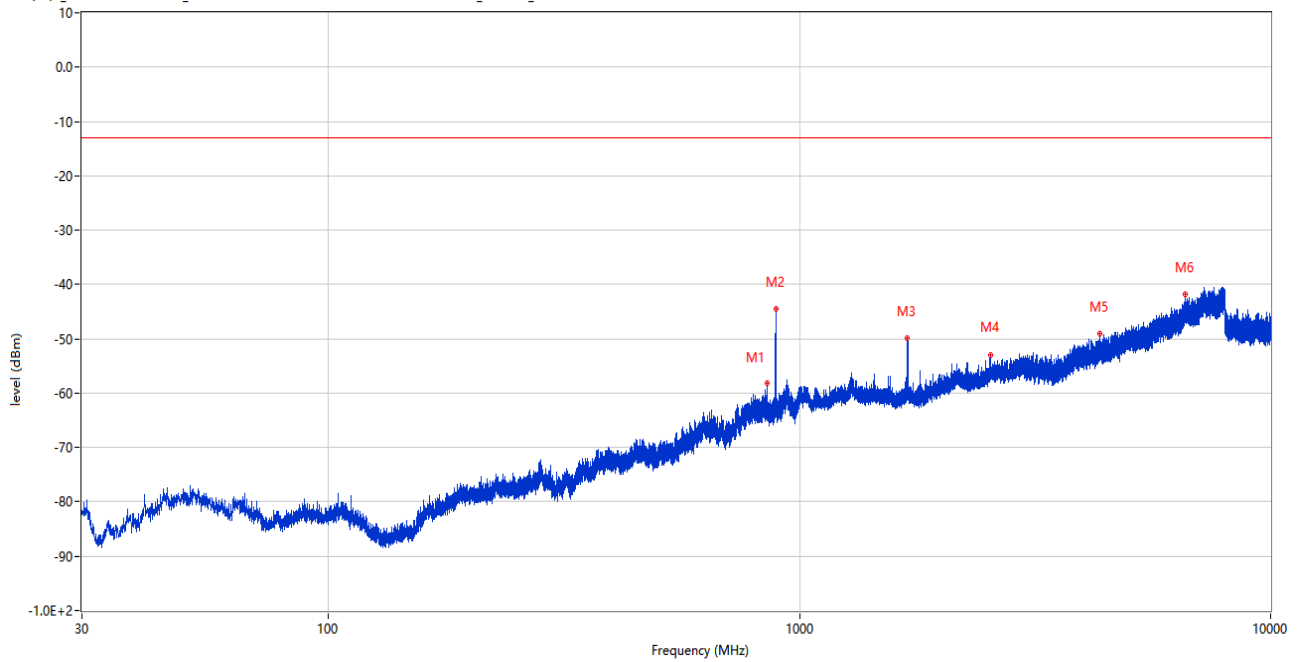
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
882.630	-40.52	20.00	-13.0	27.52	10.00	Vertical	Horizontal	N/A
1440.900	-56.27	-5.04	-13.0	43.27	344.00	Vertical	Horizontal	Pass
1920.700	-53.17	-4.89	-13.0	40.17	79.00	Vertical	Horizontal	Pass
2978.700	-52.19	1.81	-13.0	39.19	183.00	Vertical	Horizontal	Pass
4425.000	-48.69	7.17	-13.0	35.69	68.00	Vertical	Horizontal	Pass
7178.000	-40.43	14.13	-13.0	27.43	268.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel:HIGH range

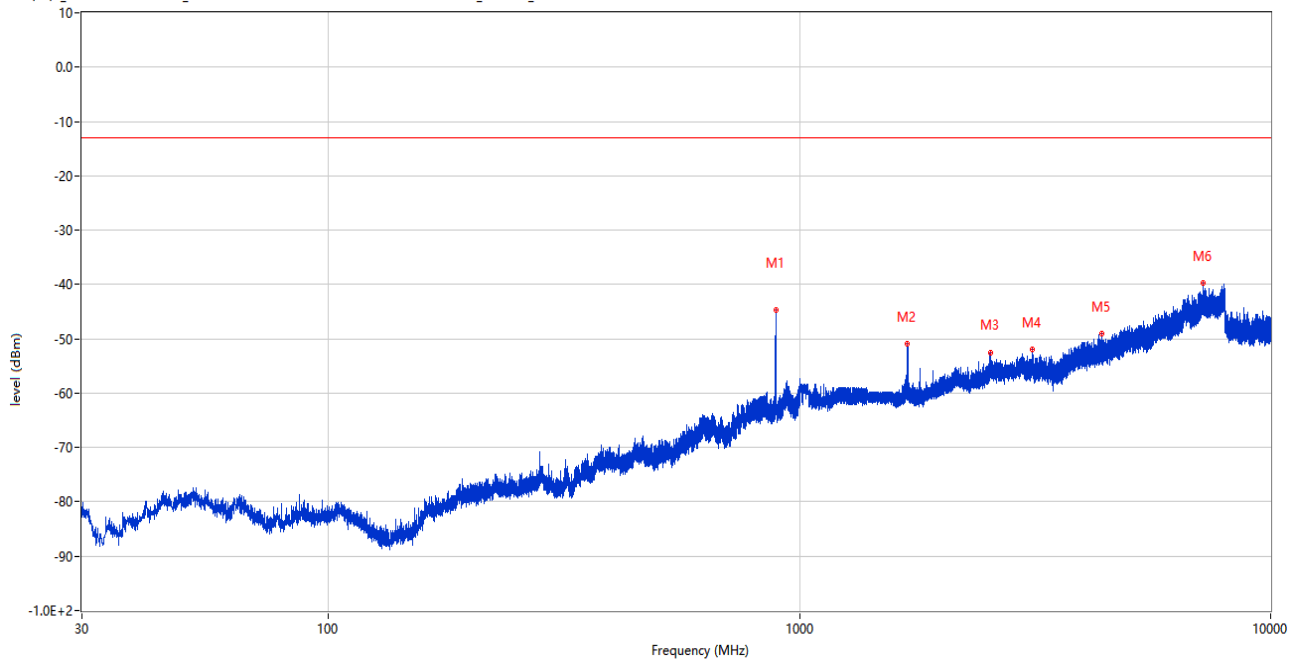
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
852.123	-58.22	20.27	-13.0	45.22	245.00	Horizontal	Horizontal	N/A
890.584	-44.52	20.86	-13.0	31.52	316.00	Horizontal	Horizontal	N/A
1695.800	-49.87	-4.89	-13.0	36.87	248.00	Horizontal	Horizontal	Pass
2543.100	-52.87	0.24	-13.0	39.87	153.00	Horizontal	Horizontal	Pass
4349.750	-48.99	7.28	-13.0	35.99	12.00	Horizontal	Horizontal	Pass
6585.250	-41.83	13.90	-13.0	28.83	360.00	Horizontal	Horizontal	Pass

Band:WCDMA B5,Channel:HIGH range

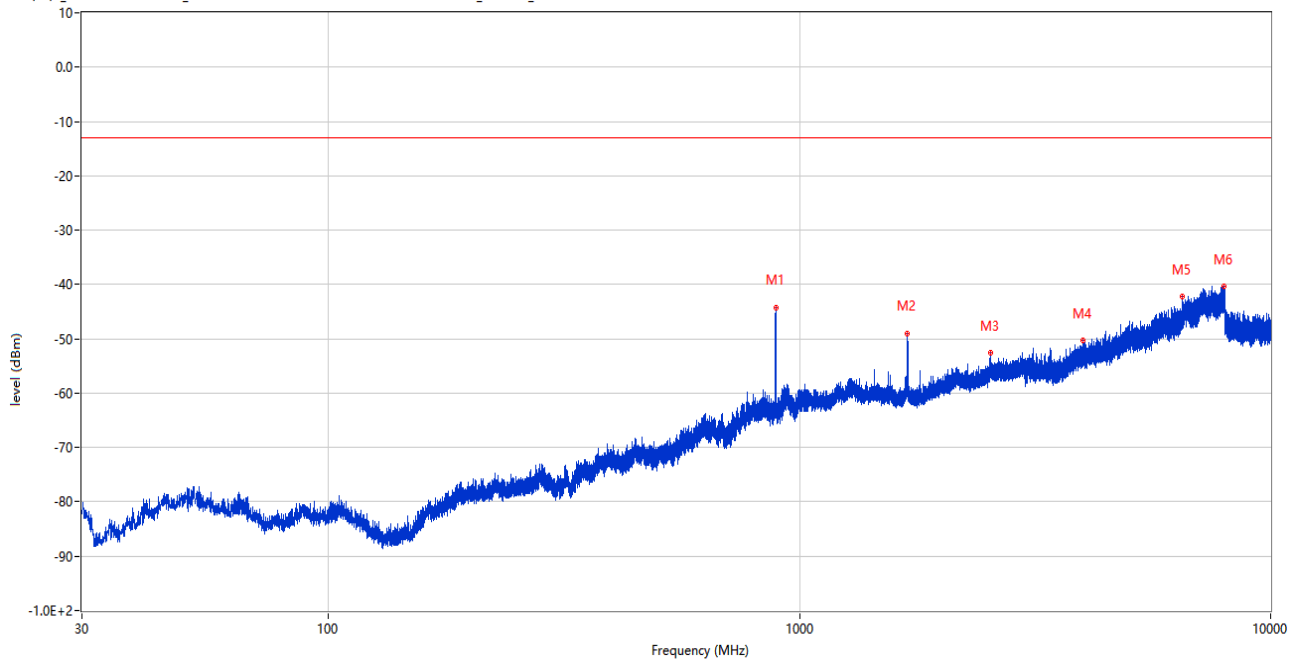
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
890.050	-44.79	20.94	-13.0	31.79	299.00	Horizontal	Vertical	N/A
1696.600	-50.89	-4.99	-13.0	37.89	158.00	Horizontal	Vertical	Pass
2539.600	-52.46	0.19	-13.0	39.46	129.00	Horizontal	Vertical	Pass
3118.250	-51.97	4.49	-13.0	38.97	51.00	Horizontal	Vertical	Pass
4384.250	-49.13	6.95	-13.0	36.13	51.00	Horizontal	Vertical	Pass
7181.500	-39.80	14.14	-13.0	26.80	285.00	Horizontal	Vertical	Pass

Band:WCDMA B5,Channel:HIGH range

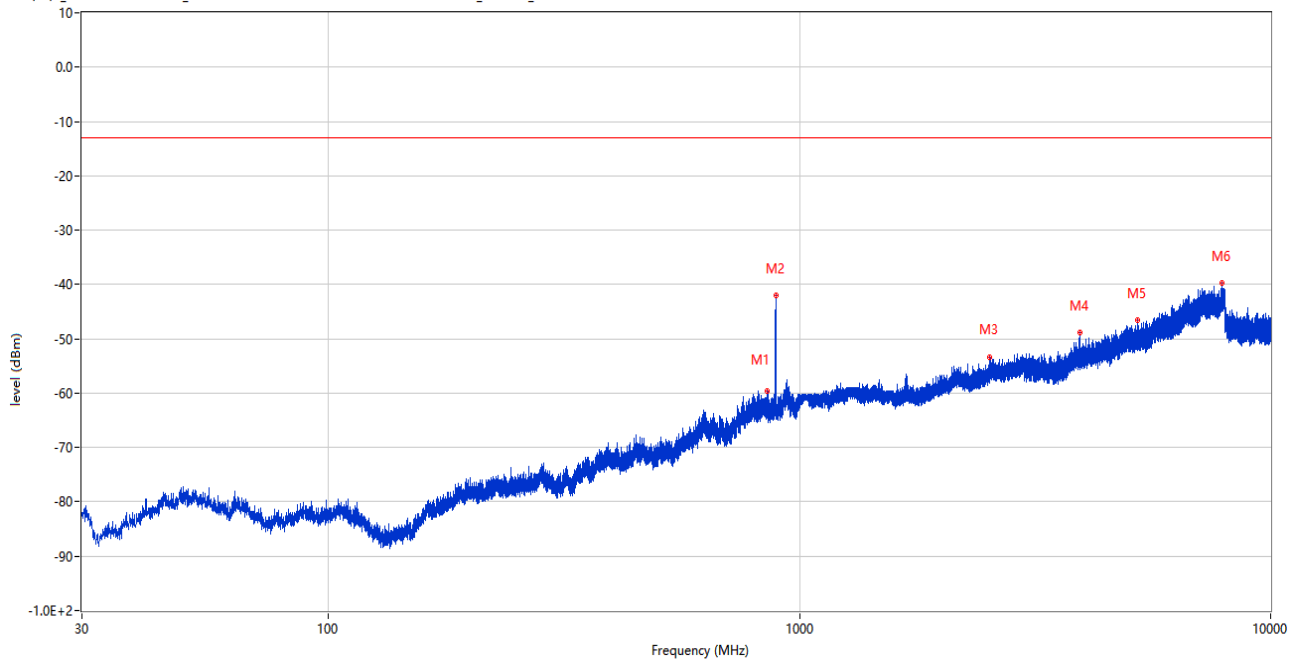
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
891.554	-44.18	20.62	-13.0	31.18	4.00	Vertical	Vertical	N/A
1696.400	-48.94	-4.96	-13.0	35.94	0.00	Vertical	Vertical	Pass
2542.500	-52.58	0.22	-13.0	39.58	157.00	Vertical	Vertical	Pass
4004.000	-50.24	7.56	-13.0	37.24	0.00	Vertical	Vertical	Pass
6491.000	-42.24	11.87	-13.0	29.24	360.00	Vertical	Vertical	Pass
7964.500	-40.32	15.03	-13.0	27.32	206.00	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



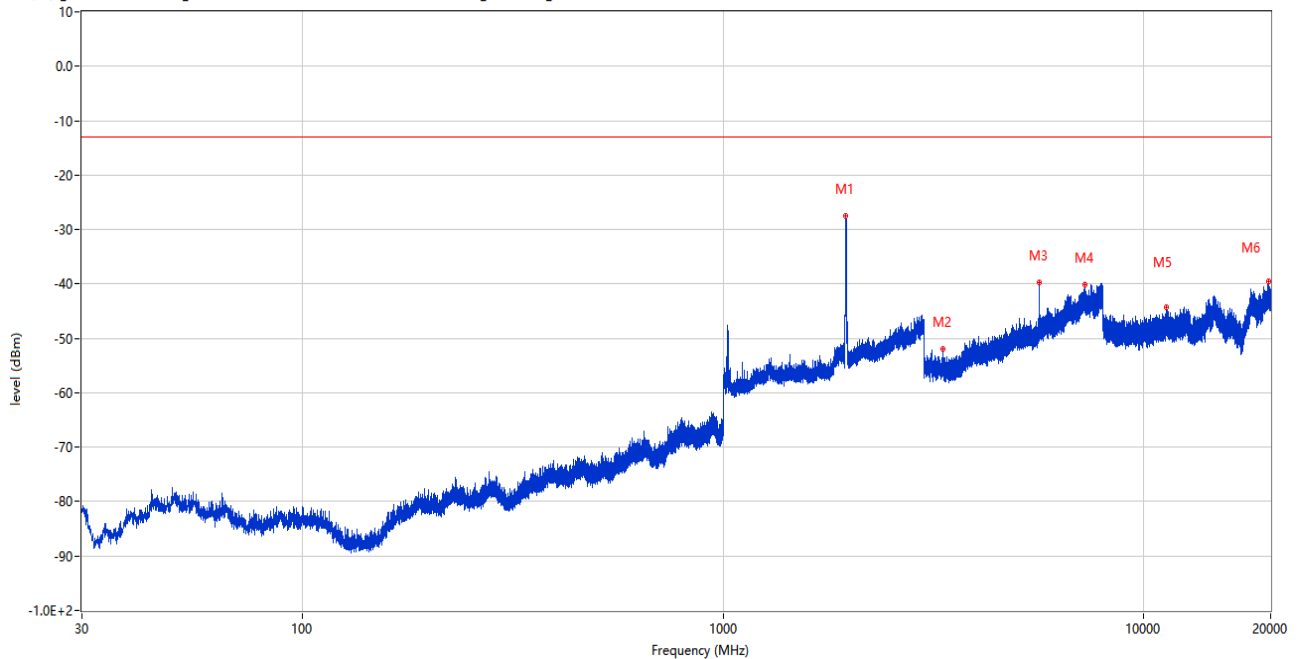
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
852.172	-59.52	20.27	-13.0	46.52	0.00	Vertical	Horizontal	N/A
891.214	-42.05	20.71	-13.0	29.05	0.00	Vertical	Horizontal	N/A
2537.100	-53.42	0.05	-13.0	40.42	213.00	Vertical	Horizontal	Pass
3937.000	-48.78	7.14	-13.0	35.78	267.00	Vertical	Horizontal	Pass
5224.250	-46.62	8.39	-13.0	33.62	33.00	Vertical	Horizontal	Pass
7890.000	-39.81	15.01	-13.0	26.81	360.00	Vertical	Horizontal	Pass

2. LTE

2.1 LTE Band 2

Band:LTE B2,Channel:MID range ,BW20M

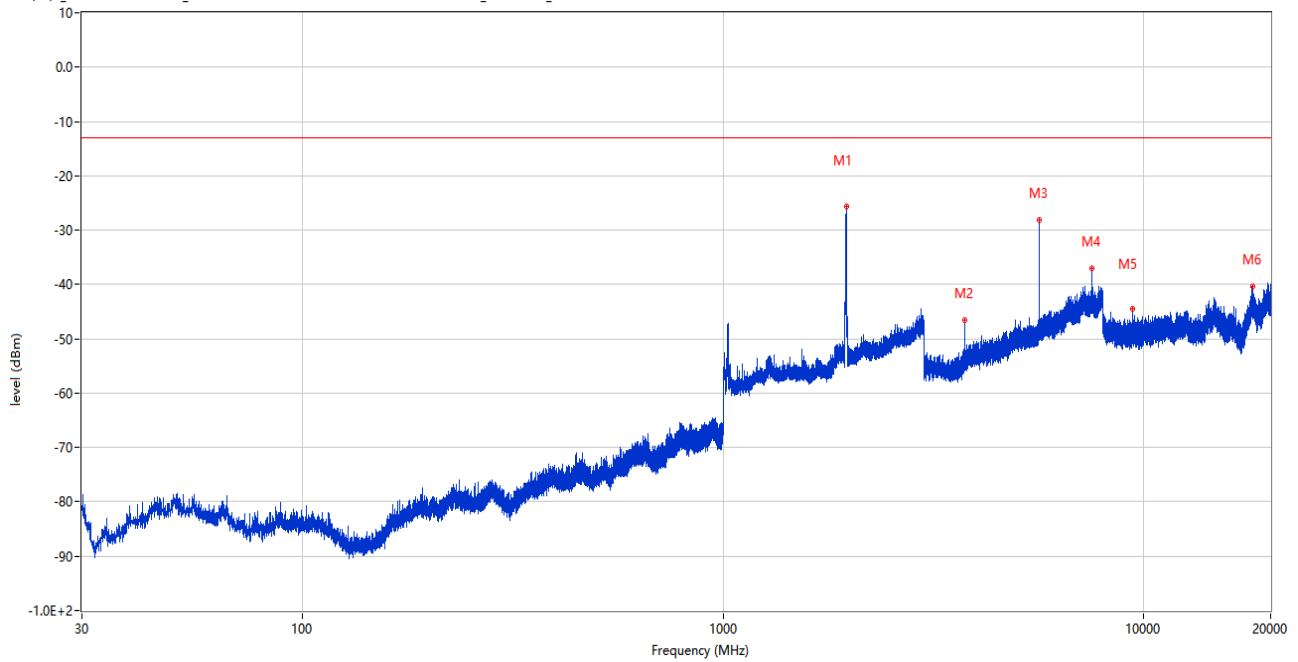
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1957.100	-27.53	1.18	-13.0	14.53	243.00	Horizontal	Horizontal	N/A
3330.500	-51.85	4.60	-13.0	38.85	113.00	Horizontal	Horizontal	Pass
5640.750	-39.79	9.85	-13.0	26.79	347.00	Horizontal	Horizontal	Pass
7241.250	-40.16	14.72	-13.0	27.16	313.00	Horizontal	Horizontal	Pass
11297.688	-44.28	9.43	-13.0	31.28	347.00	Horizontal	Horizontal	Pass
19791.198	-39.58	15.67	-13.0	26.58	116.00	Horizontal	Horizontal	Pass

Band:LTE B2,Channel:MID range,BW20M

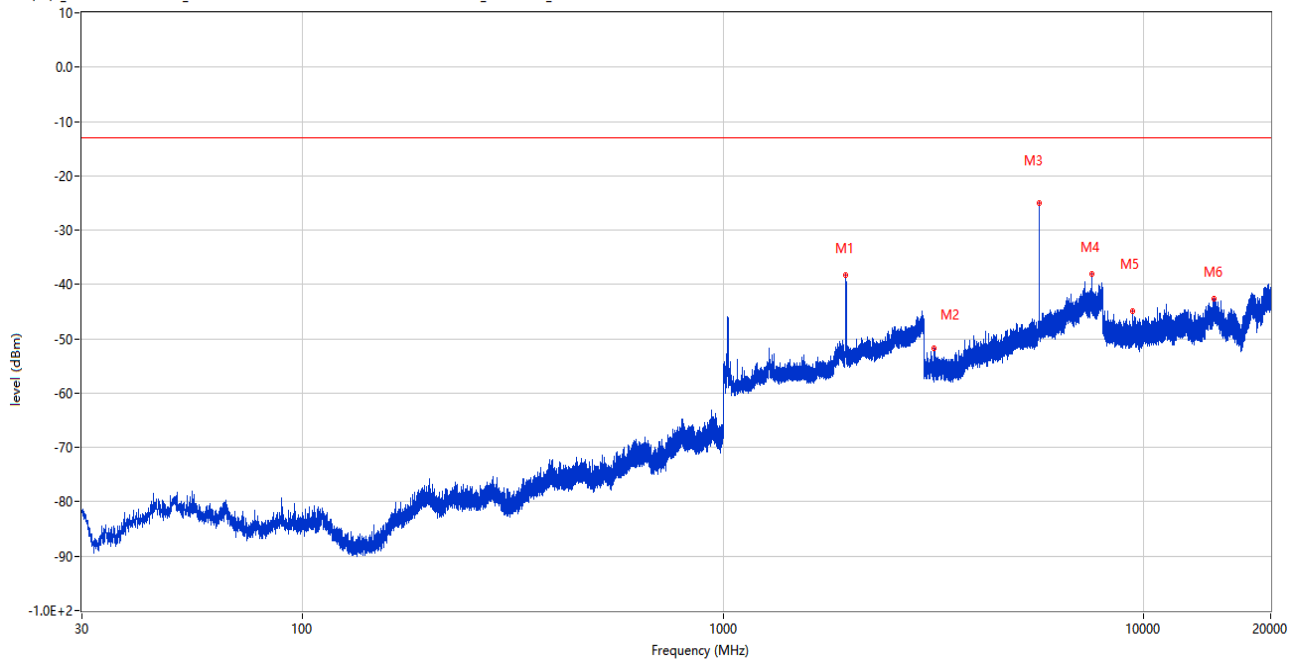
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1969.200	-25.61	1.10	-13.0	12.61	85.00	Horizontal	Vertical	N/A
3760.500	-46.65	5.20	-13.0	33.65	111.00	Horizontal	Vertical	Pass
5640.750	-28.19	9.85	-13.0	15.19	111.00	Horizontal	Vertical	Pass
7521.000	-37.10	14.51	-13.0	24.10	91.00	Horizontal	Vertical	Pass
9400.776	-44.54	9.25	-13.0	31.54	217.00	Horizontal	Vertical	Pass
18170.462	-40.36	15.53	-13.0	27.36	54.00	Horizontal	Vertical	Pass

Band:LTE B2,Channel:MID range,BW20M

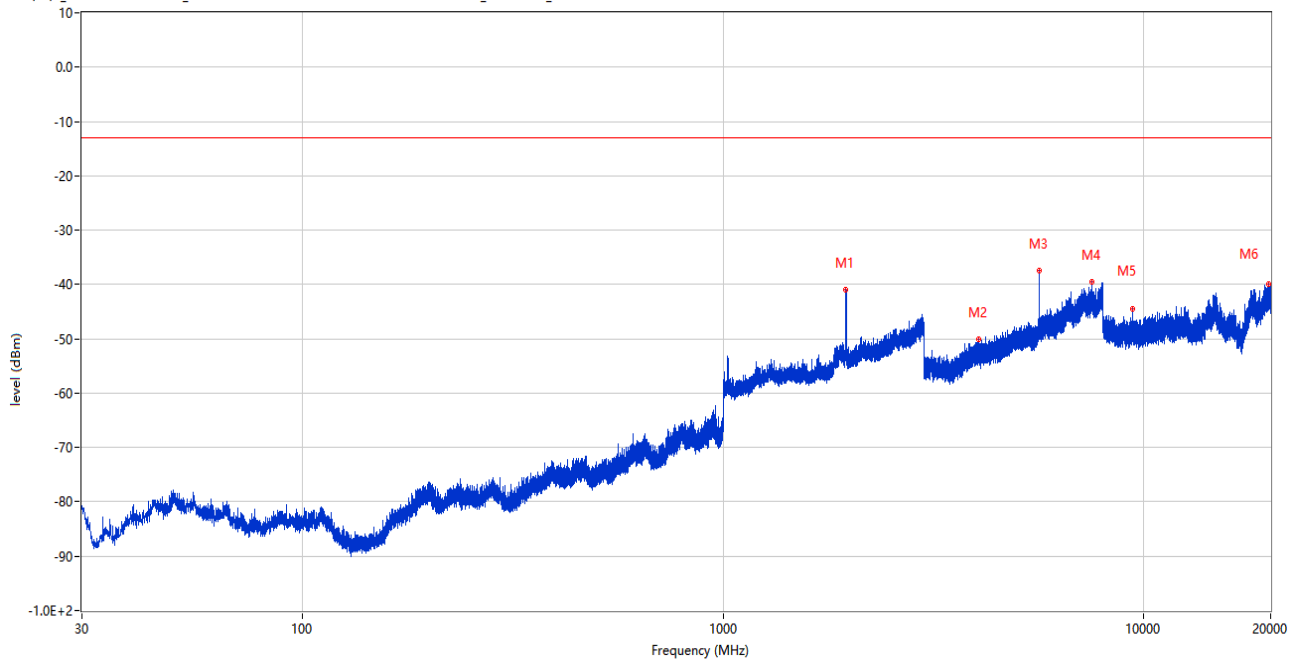
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1959.000	-38.35	1.29	-13.0	25.35	359.00	Vertical	Vertical	N/A
3164.500	-51.78	3.21	-13.0	38.78	93.00	Vertical	Vertical	Pass
5641.000	-25.06	9.86	-13.0	12.06	296.00	Vertical	Vertical	Pass
7521.250	-38.13	14.51	-13.0	25.13	194.00	Vertical	Vertical	Pass
9401.250	-44.83	9.24	-13.0	31.83	321.00	Vertical	Vertical	Pass
14660.737	-42.64	17.20	-13.0	29.64	87.00	Vertical	Vertical	Pass

Band:LTE B2,Channel:MID range,BW20M

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

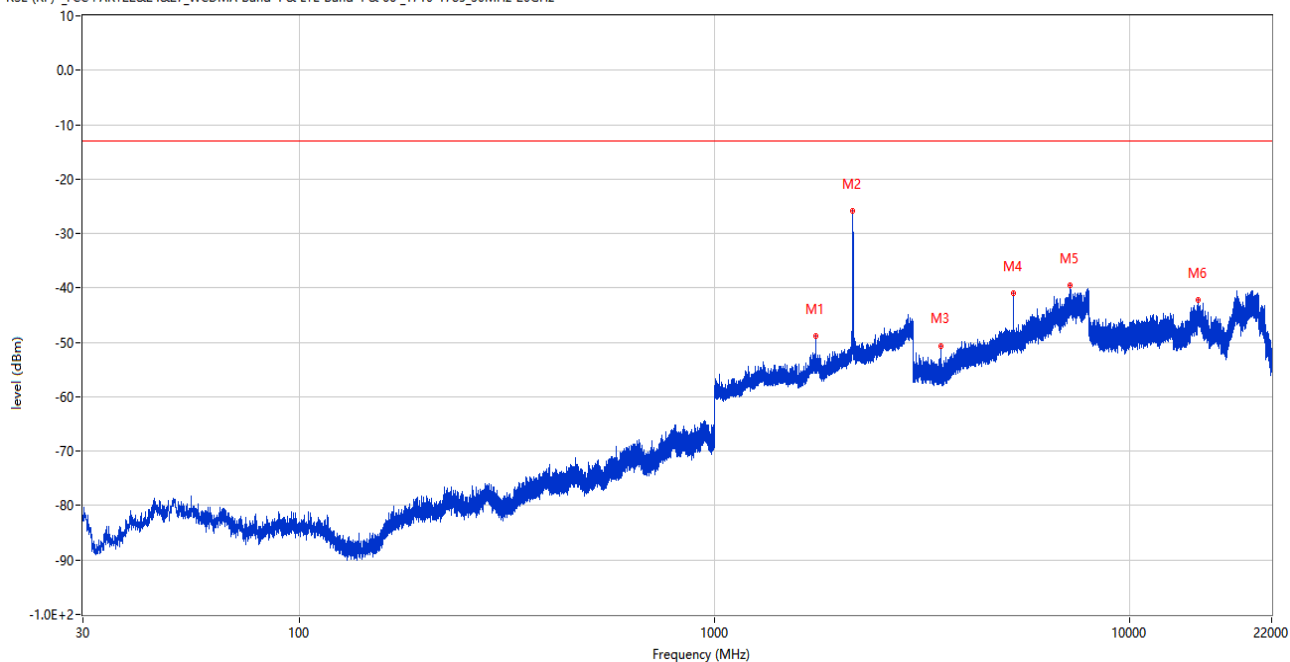


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1954.400	-41.04	1.10	-13.0	28.04	212.00	Vertical	Horizontal	N/A
4047.250	-50.08	6.91	-13.0	37.08	169.00	Vertical	Horizontal	Pass
5641.000	-37.40	9.86	-13.0	24.40	111.00	Vertical	Horizontal	Pass
7521.000	-39.59	14.51	-13.0	26.59	307.00	Vertical	Horizontal	Pass
9401.012	-44.47	9.25	-13.0	31.47	324.00	Vertical	Horizontal	Pass
19743.713	-39.91	15.66	-13.0	26.91	56.00	Vertical	Horizontal	Pass

2.2 LTE Band 4

Band:LTE B4,Channel:HIGH range,BW10M

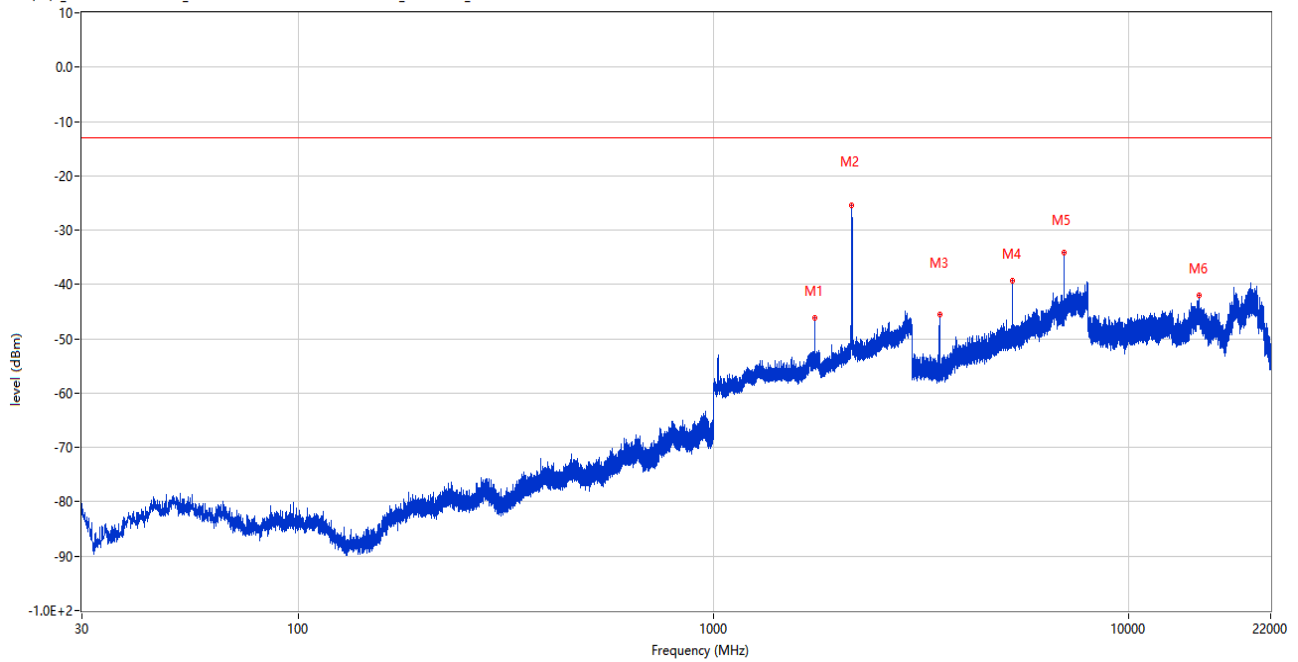
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1750.900	-48.91	0.99	-13.0	35.91	183.00	Horizontal	Horizontal	N/A
2150.500	-25.85	3.13	-13.0	12.85	226.00	Horizontal	Horizontal	N/A
3500.750	-50.60	4.56	-13.0	37.60	0.00	Horizontal	Horizontal	Pass
5251.000	-40.94	8.57	-13.0	27.94	160.00	Horizontal	Horizontal	Pass
7200.500	-39.57	14.24	-13.0	26.57	205.00	Horizontal	Horizontal	Pass
14650.412	-42.28	17.61	-13.0	29.28	340.00	Horizontal	Horizontal	Pass

Band:LTE B4,Channel:HIGH range,BW10M

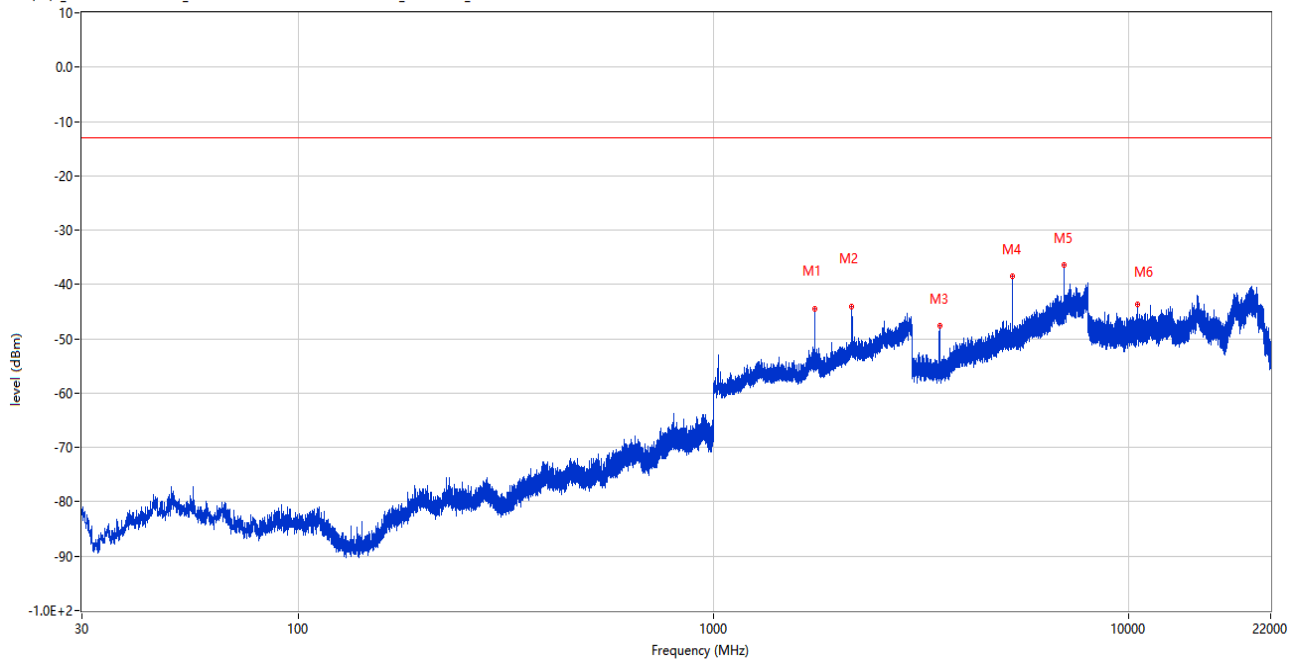
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1751.000	-46.20	0.99	-13.0	33.20	126.00	Horizontal	Vertical	N/A
2151.000	-25.45	3.13	-13.0	12.45	238.00	Horizontal	Vertical	N/A
3500.750	-45.42	4.56	-13.0	32.42	104.00	Horizontal	Vertical	Pass
5251.000	-39.31	8.57	-13.0	26.31	285.00	Horizontal	Vertical	Pass
7001.000	-34.17	12.65	-13.0	21.17	194.00	Horizontal	Vertical	Pass
14804.888	-42.07	17.21	-13.0	29.07	316.00	Horizontal	Vertical	Pass

Band:LTE B4,Channel:HIGH range,BW10M

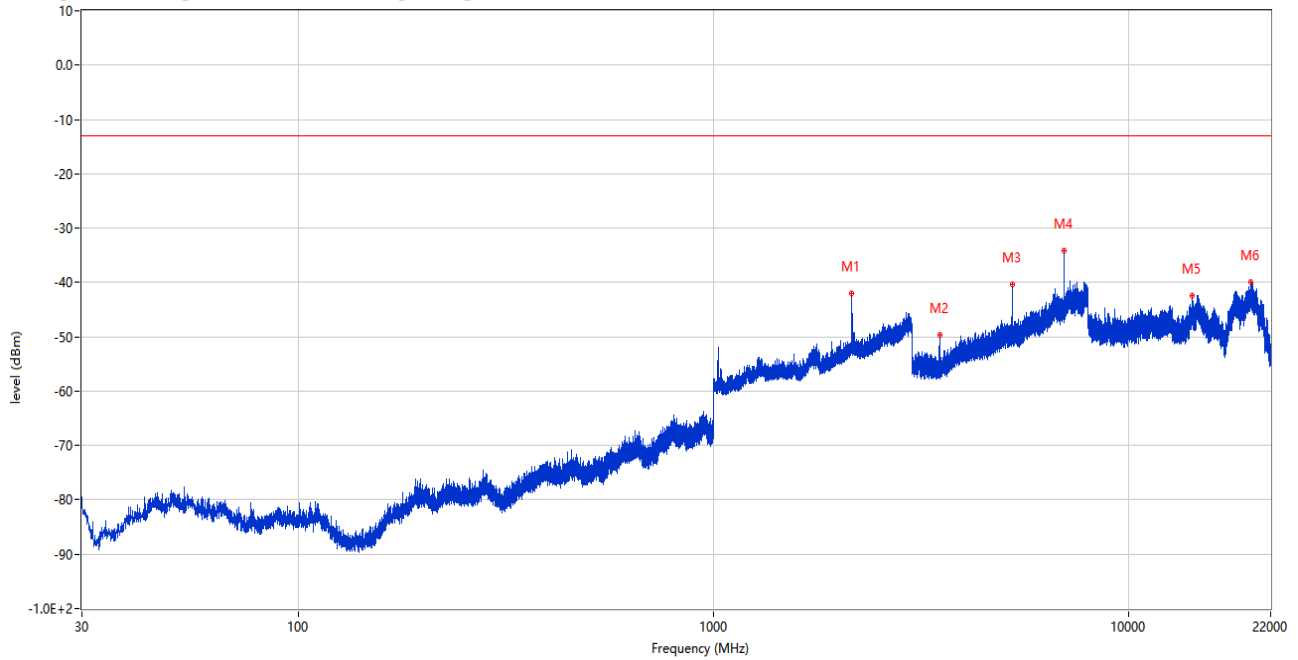
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1751.000	-44.43	0.99	-13.0	31.43	250.00	Vertical	Vertical	N/A
2147.900	-43.97	3.34	-13.0	30.97	360.00	Vertical	Vertical	N/A
3500.750	-47.52	4.56	-13.0	34.52	143.00	Vertical	Vertical	Pass
5250.750	-38.49	8.56	-13.0	25.49	300.00	Vertical	Vertical	Pass
7001.250	-36.43	12.69	-13.0	23.43	30.00	Vertical	Vertical	Pass
10501.349	-43.72	9.03	-13.0	30.72	126.00	Vertical	Vertical	Pass

Band:LTE B4,Channel:HIGH range,BW10M

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

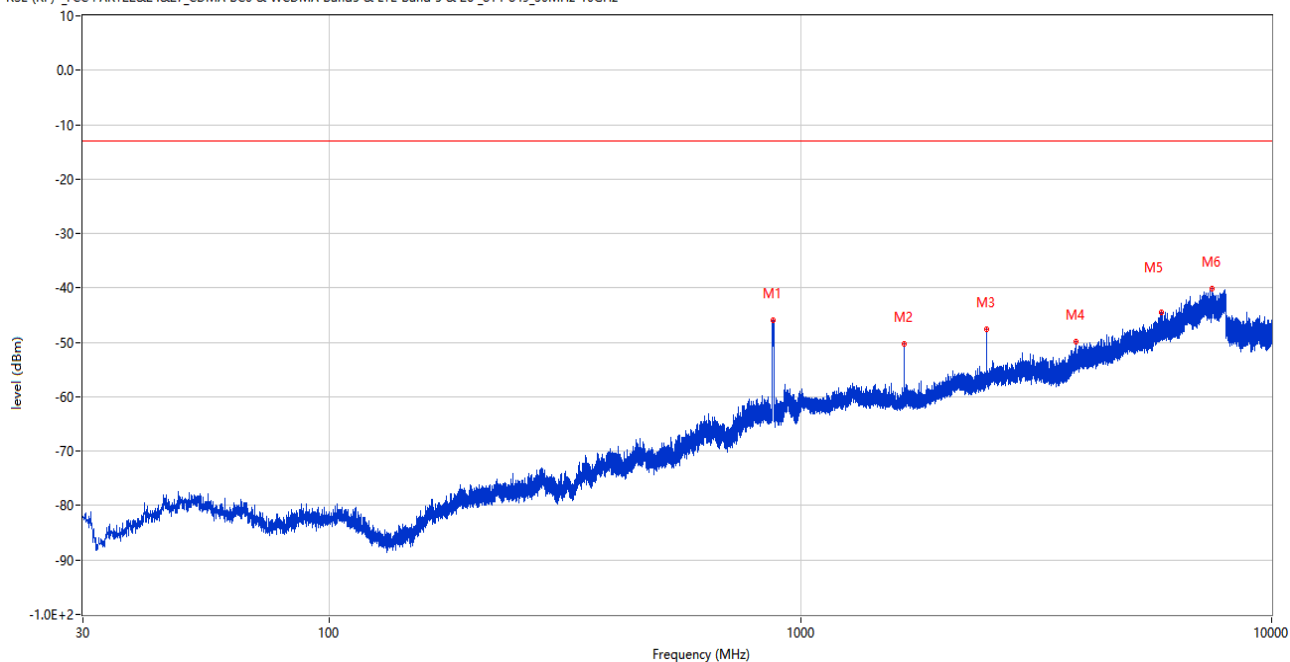


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2147.200	-42.06	3.29	-13.0	29.06	80.00	Vertical	Horizontal	N/A
3500.750	-49.75	4.56	-13.0	36.75	360.00	Vertical	Horizontal	Pass
5251.000	-40.38	8.57	-13.0	27.38	146.00	Vertical	Horizontal	Pass
7001.250	-34.12	12.69	-13.0	21.12	353.00	Vertical	Horizontal	Pass
14250.812	-42.32	15.42	-13.0	29.32	335.00	Vertical	Horizontal	Pass
19673.625	-39.94	15.66	-13.0	26.94	126.00	Vertical	Horizontal	Pass

2.3 LTE Band 5

Band:LTE B5,Channel:LOW range,BW10M

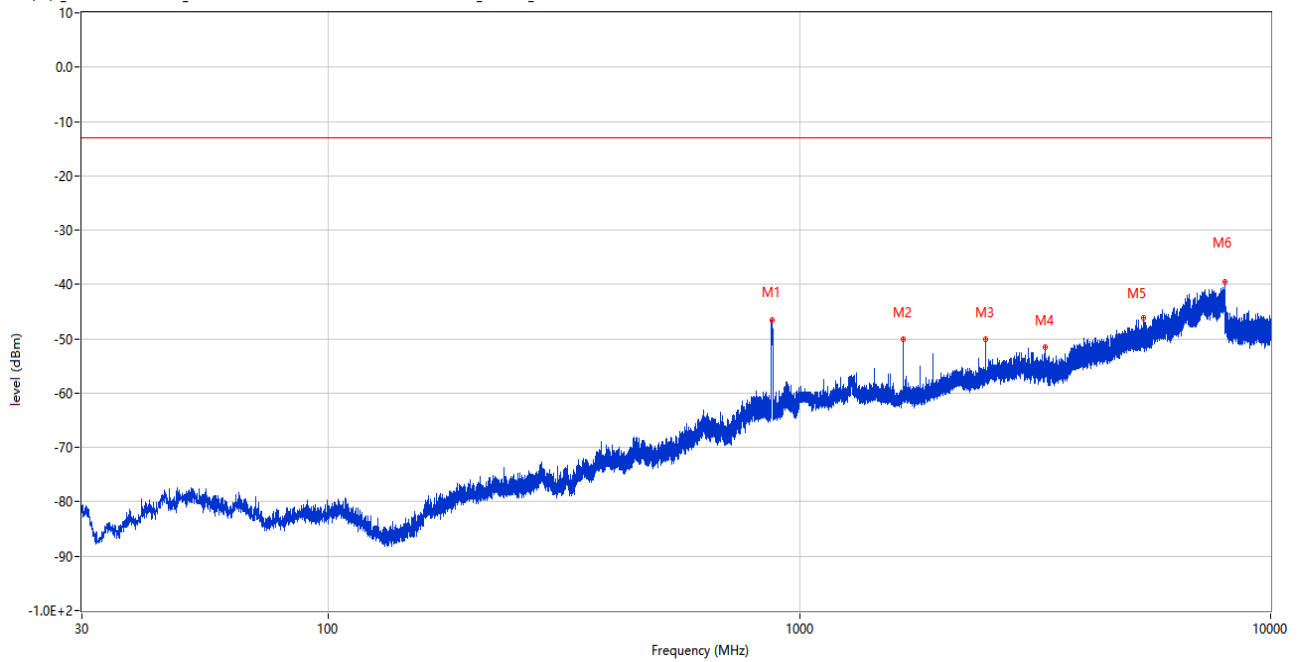
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
876.325	-45.91	19.85	-13.0	32.91	195.00	Horizontal	Horizontal	N/A
1659.100	-50.33	-5.53	-13.0	37.33	177.00	Horizontal	Horizontal	Pass
2488.000	-47.58	-0.60	-13.0	34.58	86.00	Horizontal	Horizontal	Pass
3837.750	-49.81	6.19	-13.0	36.81	137.00	Horizontal	Horizontal	Pass
5825.250	-44.47	10.23	-13.0	31.47	3.00	Horizontal	Horizontal	Pass
7477.750	-40.08	13.96	-13.0	27.08	50.00	Horizontal	Horizontal	Pass

Band:LTE B5,Channel:LOW range,BW10M

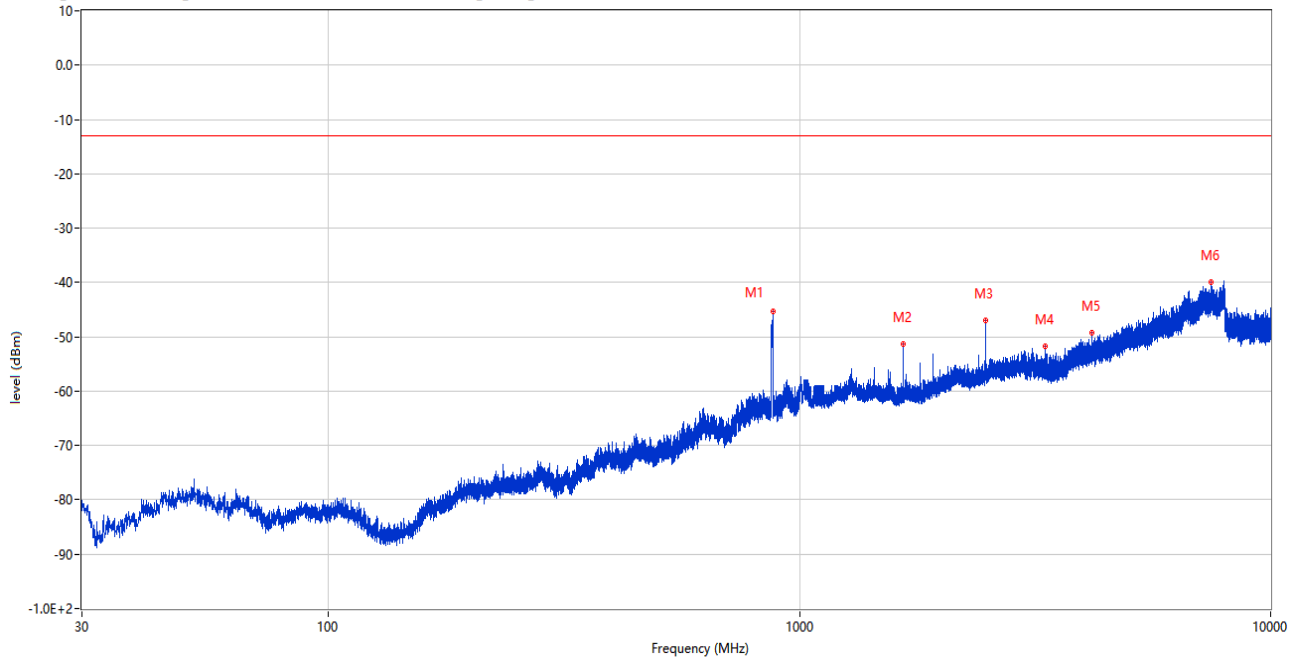
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
873.027	-46.47	20.18	-13.0	33.47	118.00	Horizontal	Vertical	N/A
1659.100	-50.04	-5.53	-13.0	37.04	142.00	Horizontal	Vertical	Pass
2488.100	-50.11	-0.60	-13.0	37.11	361.00	Horizontal	Vertical	Pass
3317.000	-51.54	3.36	-13.0	38.54	167.00	Horizontal	Vertical	Pass
5384.500	-46.24	8.71	-13.0	33.24	341.00	Horizontal	Vertical	Pass
7984.500	-39.58	14.81	-13.0	26.58	0.00	Horizontal	Vertical	Pass

Band:LTE B5,Channel:LOW range,BW10M

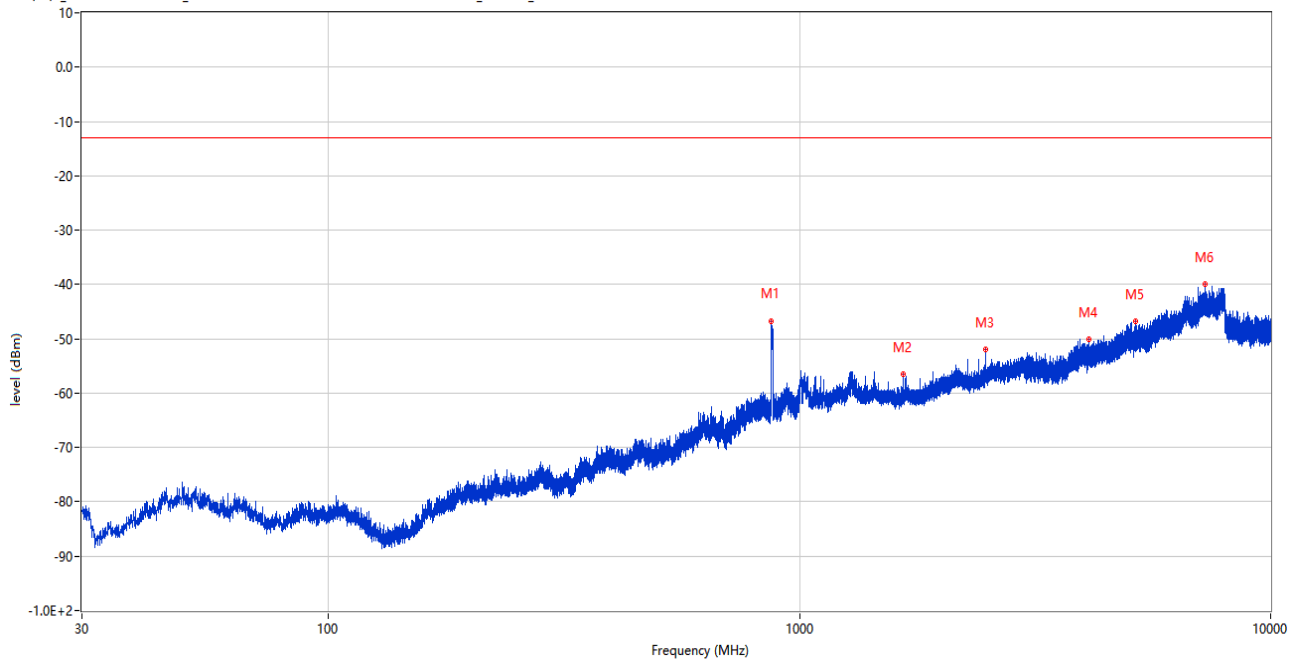
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
878.265	-45.33	19.91	-13.0	32.33	3.00	Vertical	Vertical	N/A
1658.900	-51.39	-5.54	-13.0	38.39	201.00	Vertical	Vertical	Pass
2488.100	-47.01	-0.60	-13.0	34.01	158.00	Vertical	Vertical	Pass
3317.250	-51.83	3.34	-13.0	38.83	80.00	Vertical	Vertical	Pass
4170.250	-49.33	6.90	-13.0	36.33	28.00	Vertical	Vertical	Pass
7480.750	-40.01	13.97	-13.0	27.01	186.00	Vertical	Vertical	Pass

Band:LTE B5,Channel:LOW range,BW10M

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

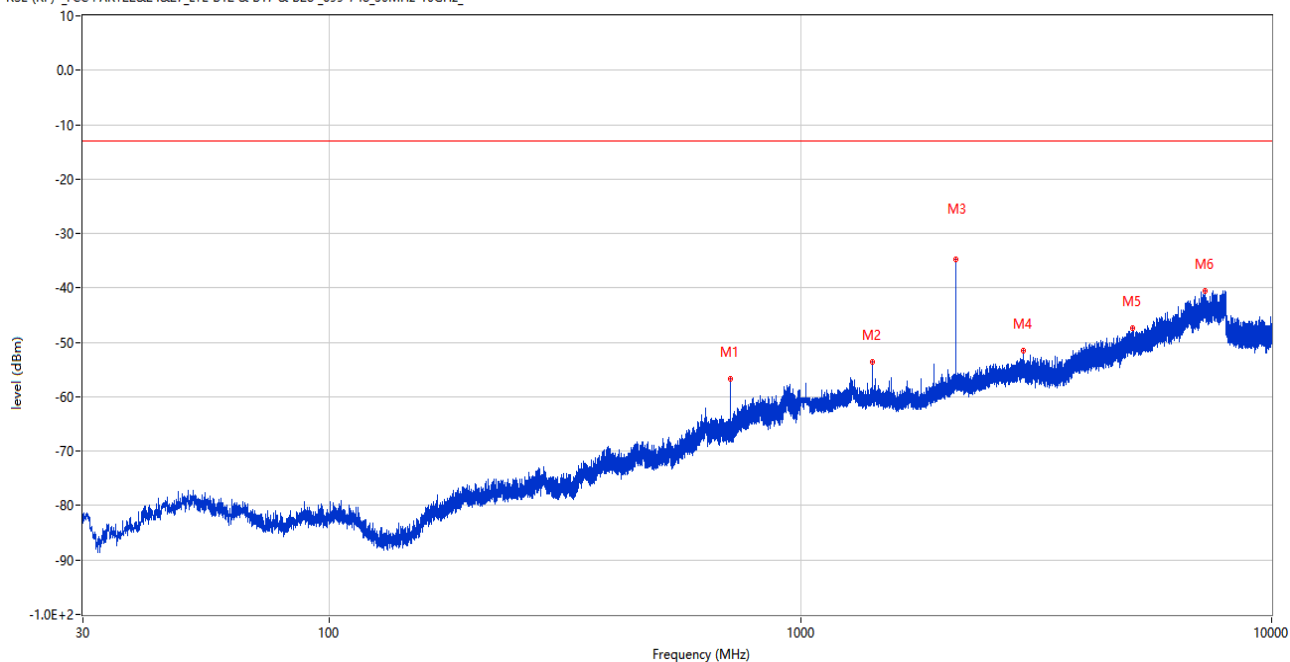


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
872.396	-46.67	20.17	-13.0	33.67	1.00	Vertical	Horizontal	N/A
1658.800	-56.46	-5.54	-13.0	43.46	192.00	Vertical	Horizontal	Pass
2487.900	-51.95	-0.60	-13.0	38.95	240.00	Vertical	Horizontal	Pass
4113.250	-50.10	6.89	-13.0	37.10	136.00	Vertical	Horizontal	Pass
5174.750	-46.78	8.72	-13.0	33.78	349.00	Vertical	Horizontal	Pass
7257.500	-39.89	14.36	-13.0	26.89	360.00	Vertical	Horizontal	Pass

2.4 LTE Band 12

Band:LTE B12,Channel:HIGH range,BW10M

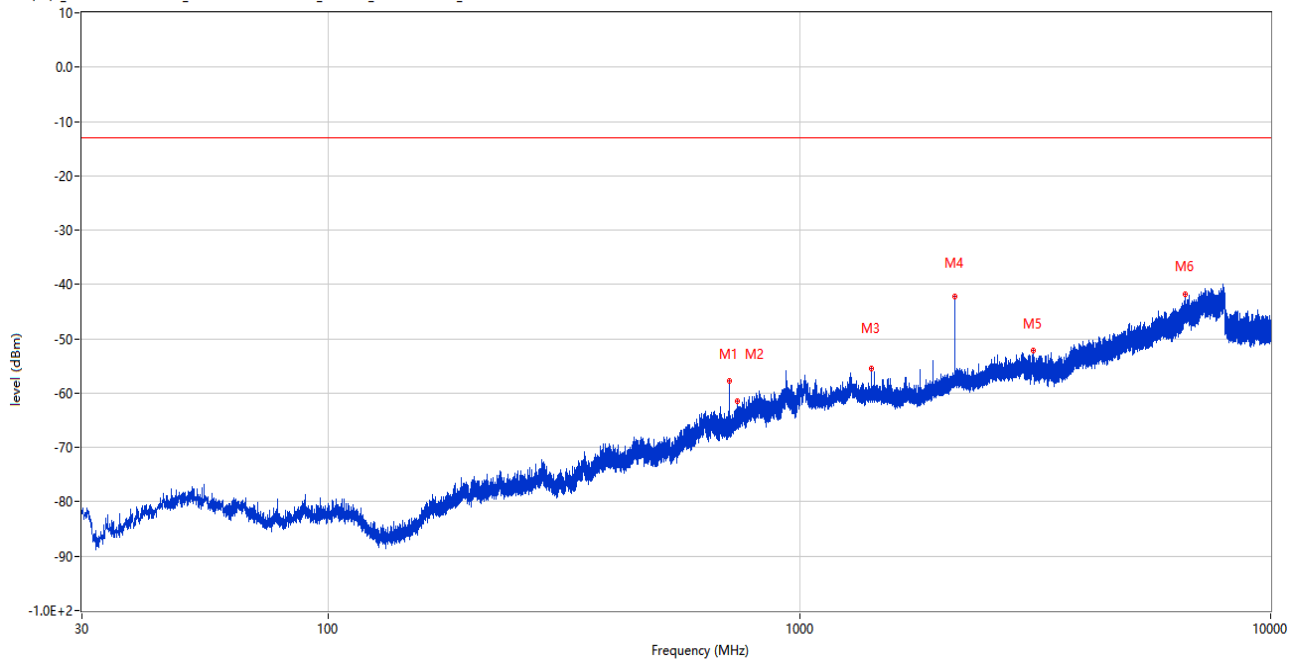
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
711.037	-56.76	17.16	-13.0	43.76	215.00	Horizontal	Horizontal	N/A
1422.900	-53.60	-5.43	-13.0	40.60	32.00	Horizontal	Horizontal	Pass
2134.000	-34.76	-2.29	-13.0	21.76	180.00	Horizontal	Horizontal	Pass
2966.600	-51.50	2.50	-13.0	38.50	51.00	Horizontal	Horizontal	Pass
5075.750	-47.43	9.88	-13.0	34.43	3.00	Horizontal	Horizontal	Pass
7206.750	-40.61	14.32	-13.0	27.61	46.00	Horizontal	Horizontal	Pass

Band:LTE B12,Channel:HIGH range,BW10M

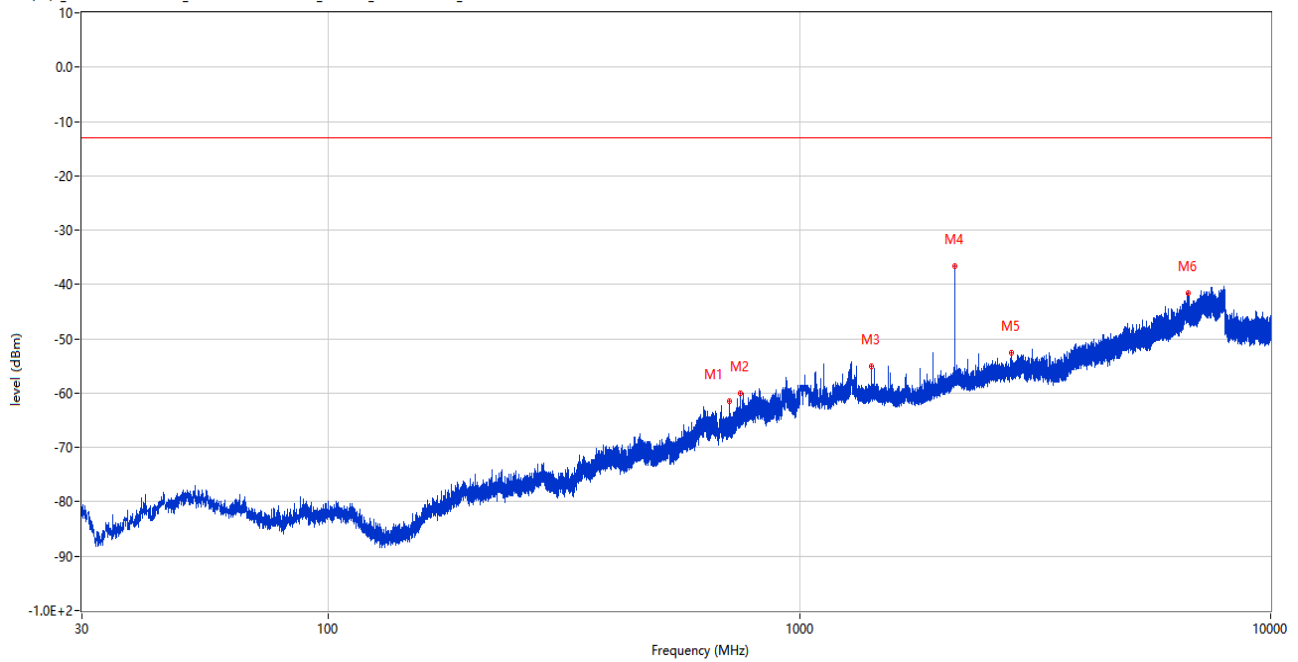
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
711.037	-57.75	17.16	-13.0	44.75	164.00	Horizontal	Vertical	N/A
739.798	-61.42	18.91	-13.0	48.42	22.00	Horizontal	Vertical	N/A
1423.000	-55.49	-5.44	-13.0	42.49	356.00	Horizontal	Vertical	Pass
2134.000	-42.17	-2.29	-13.0	29.17	139.00	Horizontal	Vertical	Pass
3131.500	-52.25	4.18	-13.0	39.25	314.00	Horizontal	Vertical	Pass
6575.500	-41.71	13.15	-13.0	28.71	109.00	Horizontal	Vertical	Pass

Band:LTE B12,Channel:HIGH range,BW10M

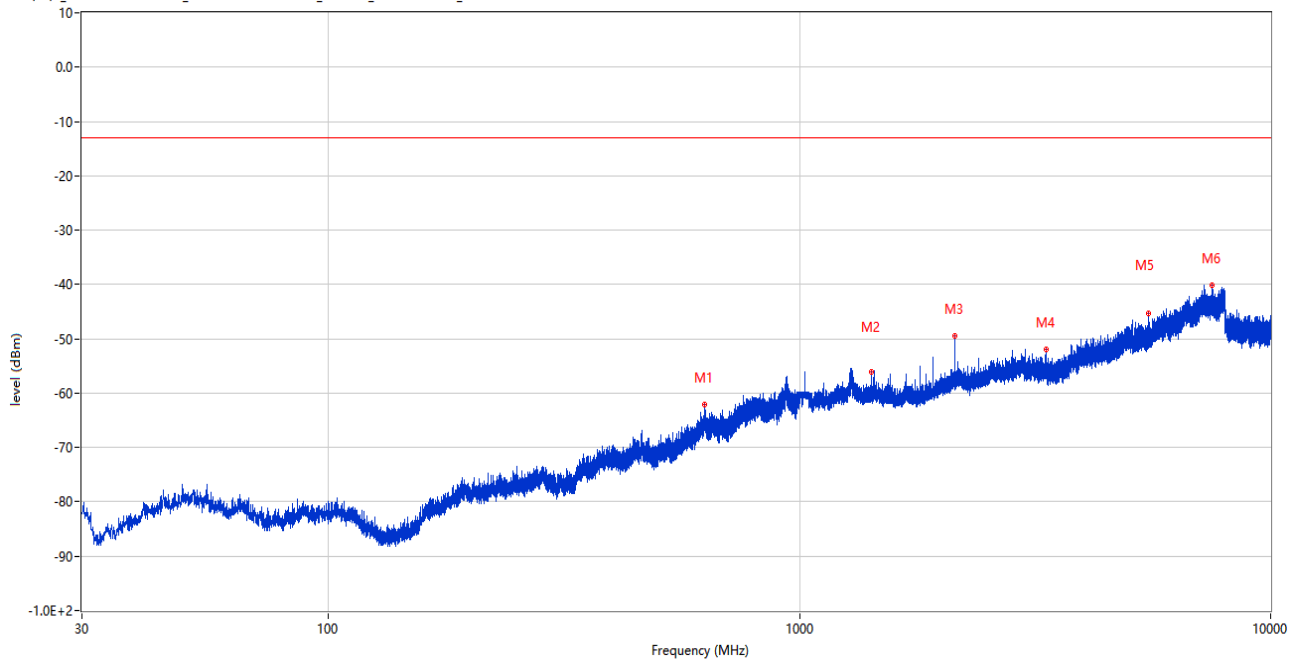
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
711.134	-61.41	17.16	-13.0	48.41	318.00	Vertical	Vertical	N/A
749.692	-59.94	19.23	-13.0	46.94	160.00	Vertical	Vertical	N/A
1422.800	-54.98	-5.43	-13.0	41.98	177.00	Vertical	Vertical	Pass
2134.100	-36.54	-2.28	-13.0	23.54	234.00	Vertical	Vertical	Pass
2815.300	-52.59	0.82	-13.0	39.59	63.00	Vertical	Vertical	Pass
6697.750	-41.58	13.35	-13.0	28.58	125.00	Vertical	Vertical	Pass

Band:LTE B12,Channel:HIGH range,BW10M

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

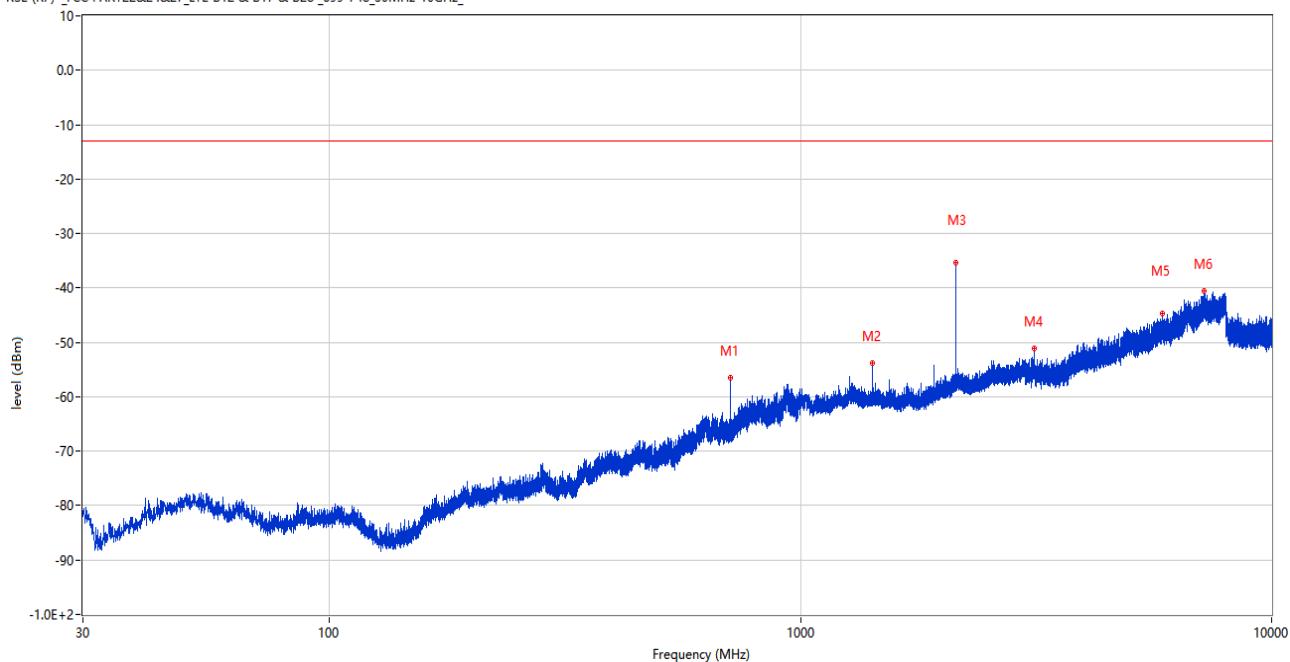


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
628.247	-62.02	18.68	-13.0	49.02	260.00	Vertical	Horizontal	Pass
1423.100	-56.12	-5.43	-13.0	43.12	356.00	Vertical	Horizontal	Pass
2134.000	-49.46	-2.29	-13.0	36.46	0.00	Vertical	Horizontal	Pass
3331.500	-51.87	4.66	-13.0	38.87	3.00	Vertical	Horizontal	Pass
5502.500	-45.37	8.96	-13.0	32.37	34.00	Vertical	Horizontal	Pass
7502.500	-40.19	13.88	-13.0	27.19	157.00	Vertical	Horizontal	Pass

2.5 LTE Band 17

Band:LTE B17,Channel:HIGH range,BW10M

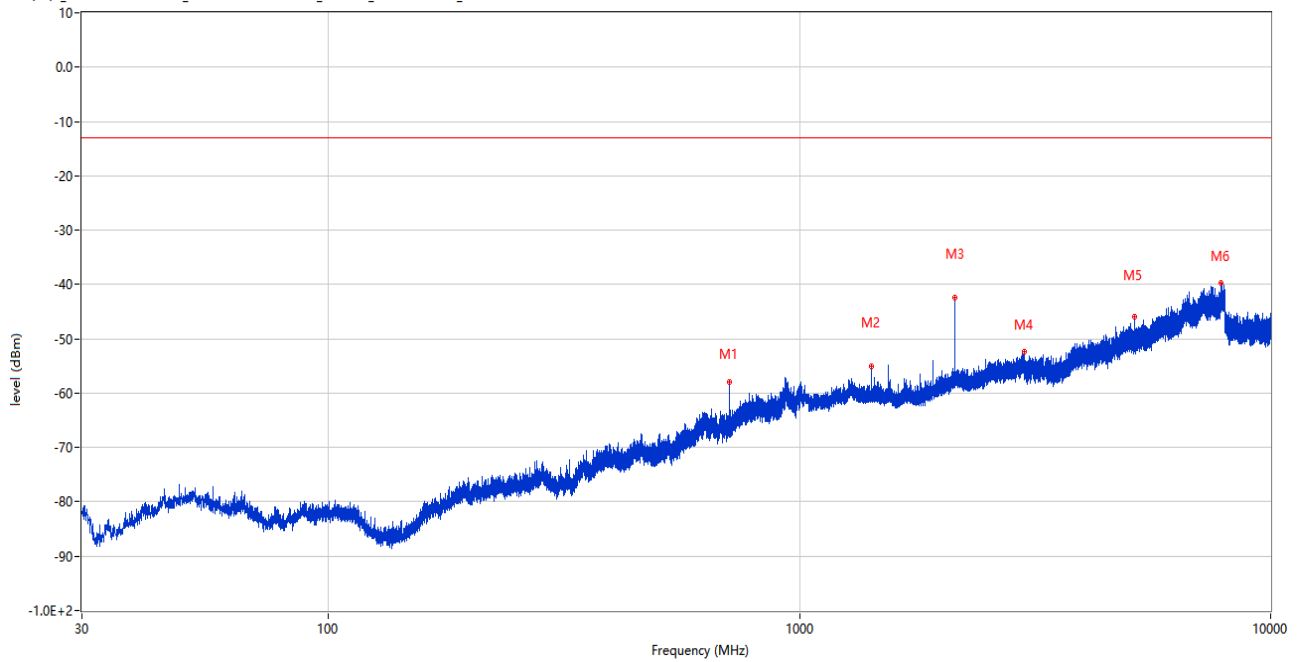
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
711.086	-56.52	17.16	-13.0	43.52	210.00	Horizontal	Horizontal	N/A
1422.900	-53.81	-5.43	-13.0	40.81	176.00	Horizontal	Horizontal	Pass
2133.900	-35.37	-2.30	-13.0	22.37	196.00	Horizontal	Horizontal	Pass
3131.750	-51.19	4.17	-13.0	38.19	3.00	Horizontal	Horizontal	Pass
5871.500	-44.75	11.05	-13.0	31.75	1.00	Horizontal	Horizontal	Pass
7198.500	-40.53	14.28	-13.0	27.53	1.00	Horizontal	Horizontal	Pass

Band:LTE B17,Channel:HIGH range,BW10M

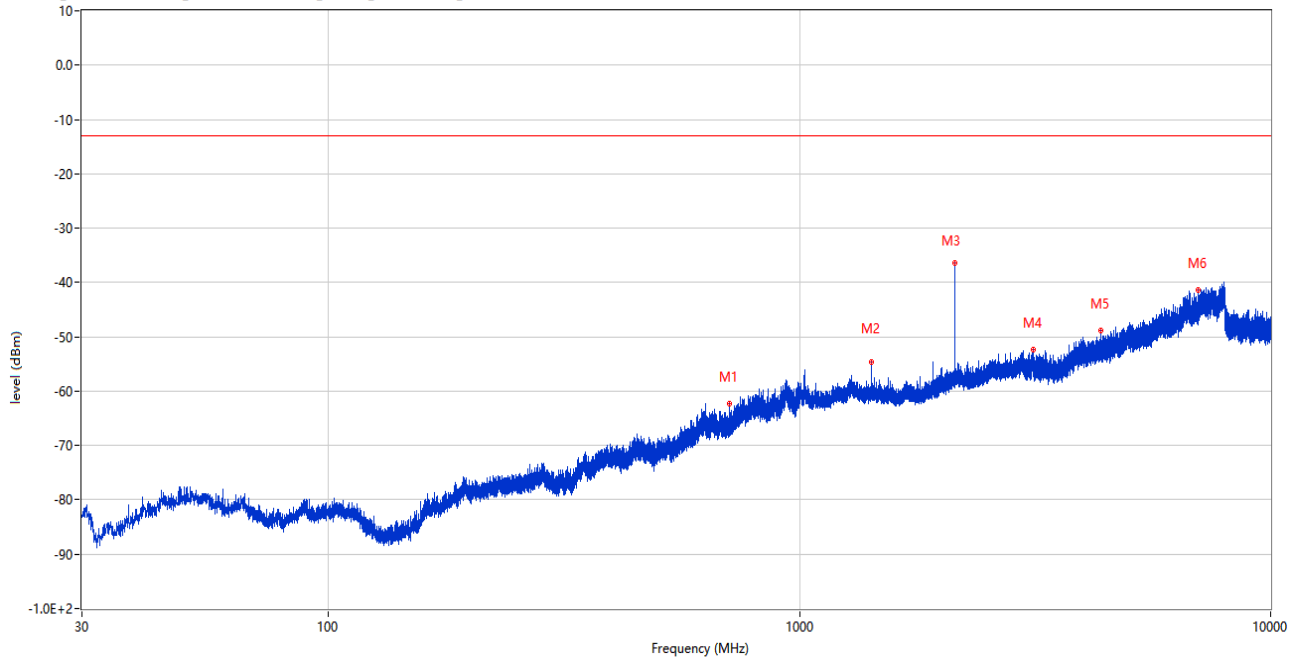
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
711.086	-57.85	17.16	-13.0	44.85	208.00	Horizontal	Vertical	N/A
1422.900	-55.09	-5.43	-13.0	42.09	0.00	Horizontal	Vertical	Pass
2134.100	-42.48	-2.28	-13.0	29.48	157.00	Horizontal	Vertical	Pass
2999.700	-52.33	1.79	-13.0	39.33	239.00	Horizontal	Vertical	Pass
5149.250	-45.89	8.68	-13.0	32.89	253.00	Horizontal	Vertical	Pass
7858.250	-39.81	14.73	-13.0	26.81	347.00	Horizontal	Vertical	Pass

Band:LTE B17,Channel:HIGH range,BW10M

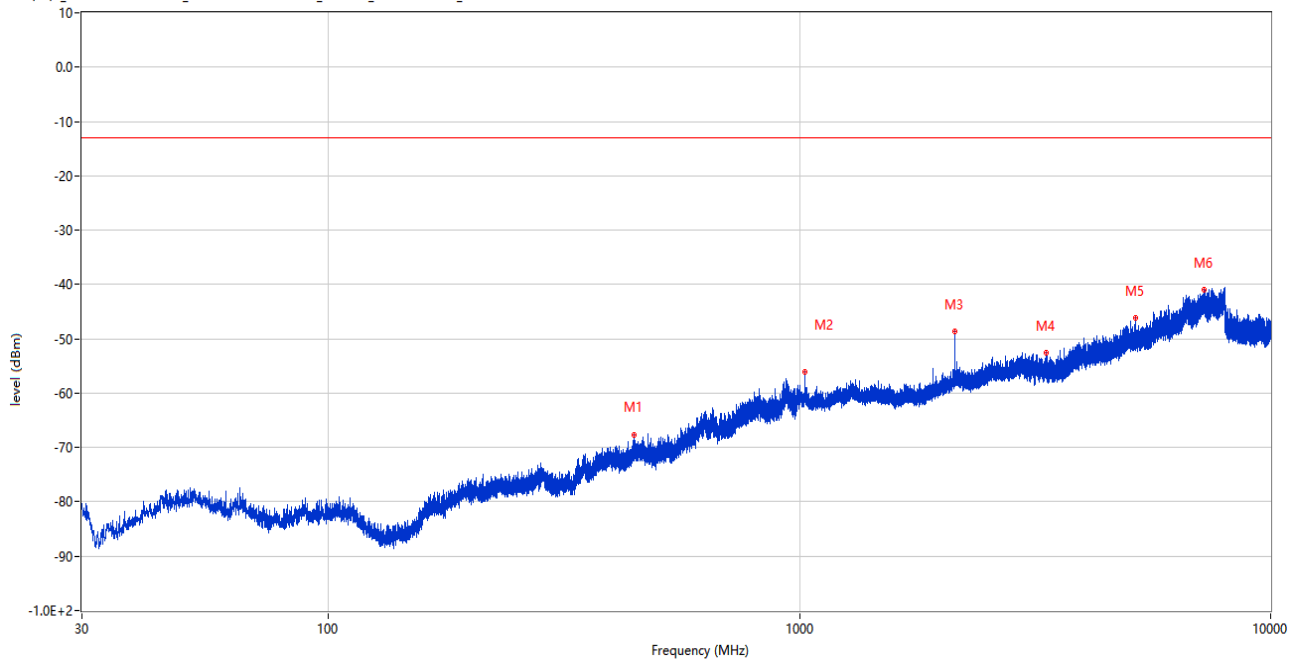
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
711.134	-62.38	17.16	-13.0	49.38	244.00	Vertical	Vertical	N/A
1422.800	-54.68	-5.43	-13.0	41.68	159.00	Vertical	Vertical	Pass
2134.000	-36.47	-2.29	-13.0	23.47	235.00	Vertical	Vertical	Pass
3134.000	-52.43	3.98	-13.0	39.43	165.00	Vertical	Vertical	Pass
4353.750	-48.89	7.09	-13.0	35.89	217.00	Vertical	Vertical	Pass
7021.500	-41.34	13.31	-13.0	28.34	333.00	Vertical	Vertical	Pass

Band:LTE B17,Channel:HIGH range,BW10M

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

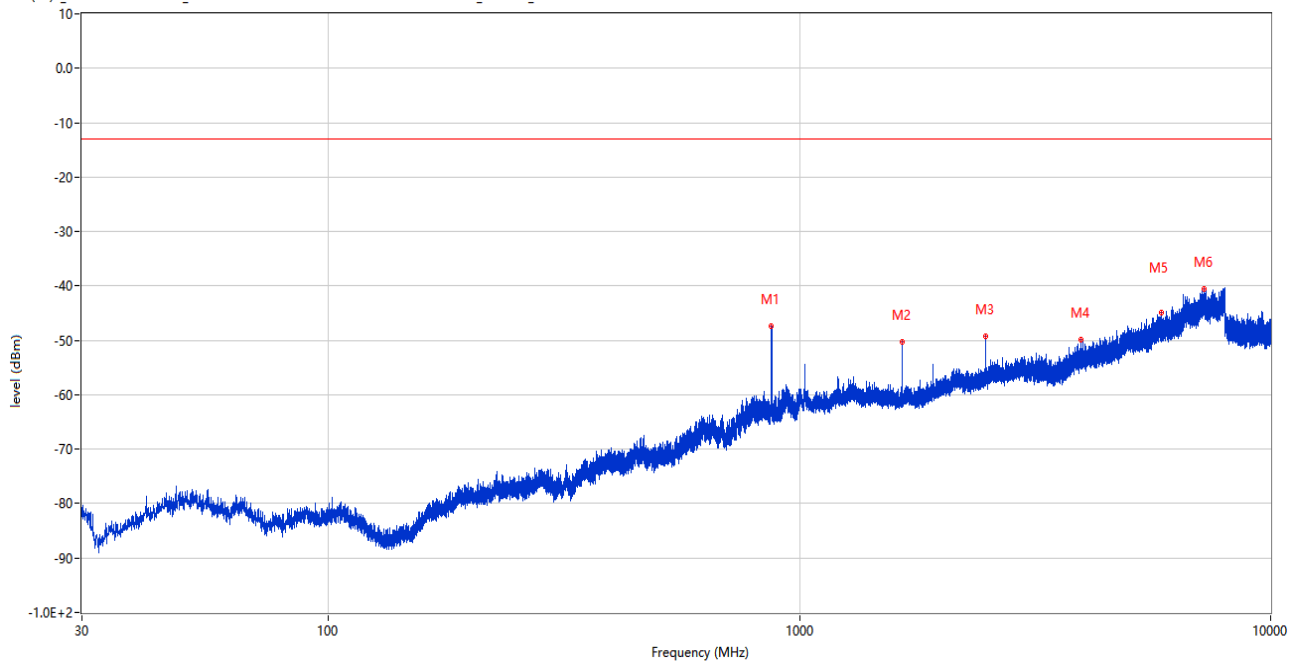


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
446.178	-67.59	13.00	-13.0	54.59	40.00	Vertical	Horizontal	Pass
1027.500	-56.04	-5.40	-13.0	43.04	149.00	Vertical	Horizontal	Pass
2133.900	-48.66	-2.30	-13.0	35.66	6.00	Vertical	Horizontal	Pass
3332.500	-52.55	4.84	-13.0	39.55	211.00	Vertical	Horizontal	Pass
5156.500	-46.12	8.77	-13.0	33.12	51.00	Vertical	Horizontal	Pass
7210.000	-40.93	14.38	-13.0	27.93	280.00	Vertical	Horizontal	Pass

2.6 LTE Band 18 (Part 22)

Band:LTE B18,Channel:HIGH range,BW5M

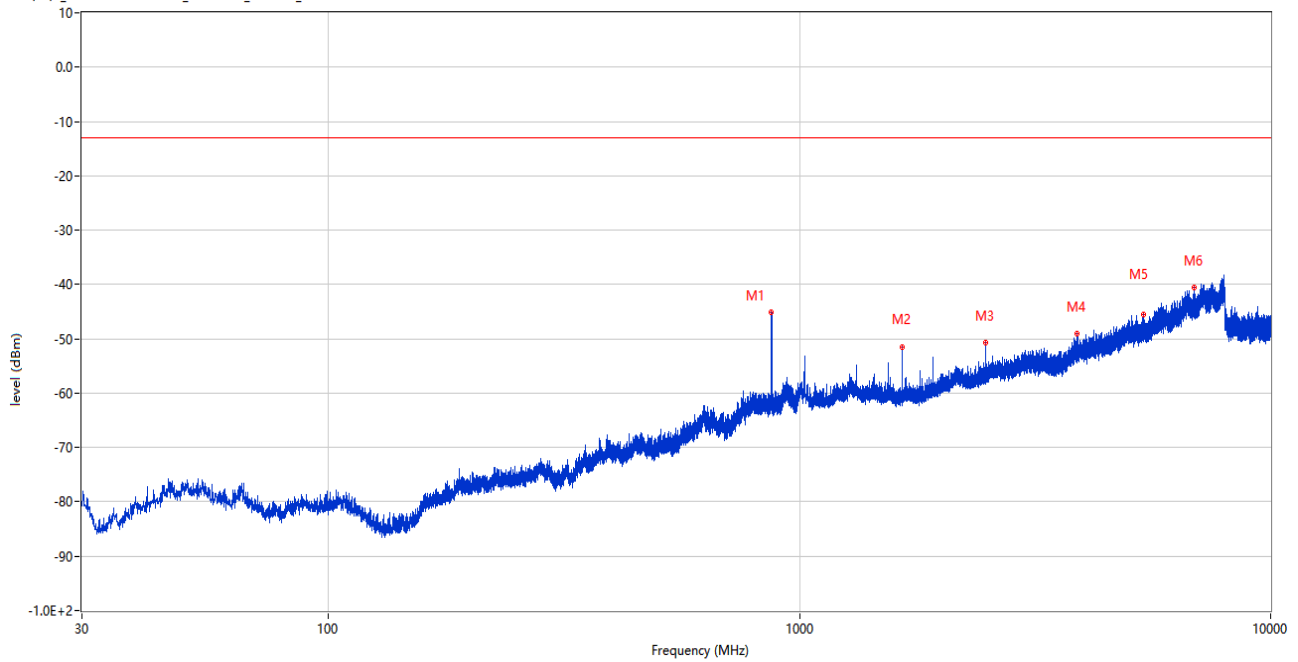
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
871.378	-47.45	20.09	-13.0	34.45	282.00	Horizontal	Horizontal	N/A
1654.100	-50.35	-5.79	-13.0	37.35	163.00	Horizontal	Horizontal	Pass
2480.900	-49.22	-0.77	-13.0	36.22	267.00	Horizontal	Horizontal	Pass
3949.250	-49.95	7.35	-13.0	36.95	245.00	Horizontal	Horizontal	Pass
5871.250	-44.96	11.05	-13.0	31.96	20.00	Horizontal	Horizontal	Pass
7207.000	-40.47	14.32	-13.0	27.47	73.00	Horizontal	Horizontal	Pass

Band:LTE B18,Channel:HIGH range,BW5M

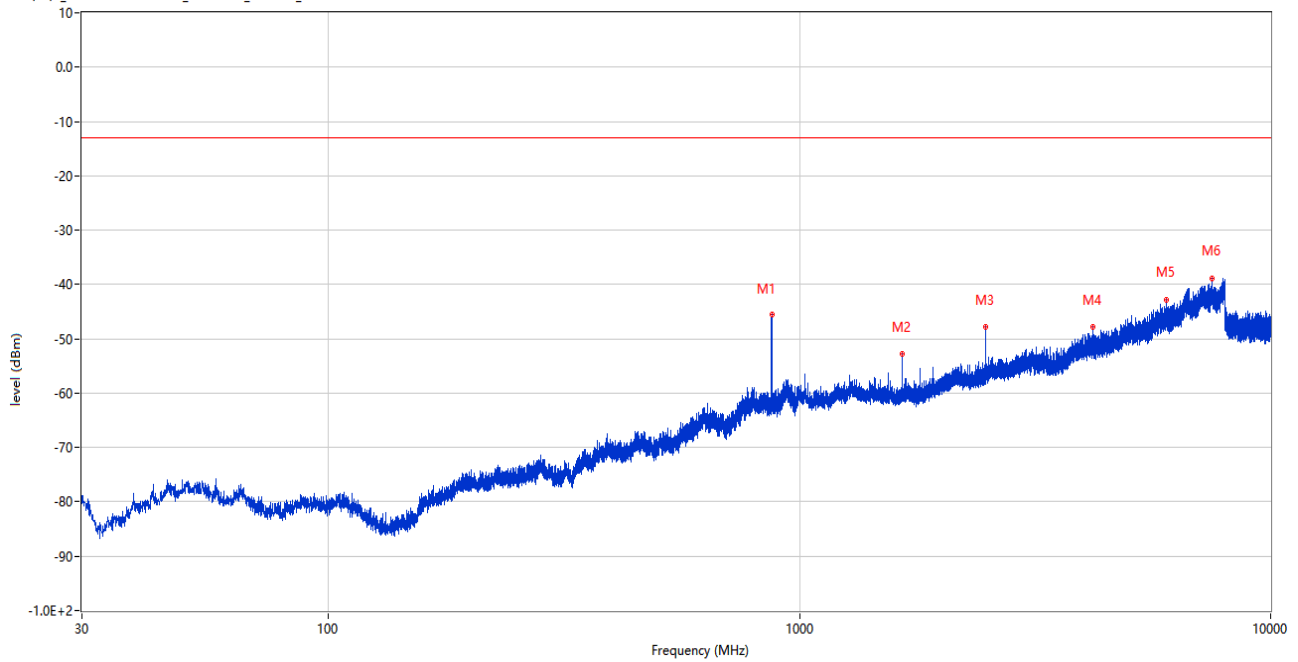
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
872.348	-45.20	19.61	-13.0	32.20	206.00	Horizontal	Vertical	N/A
1654.300	-51.43	-5.75	-13.0	38.43	139.00	Horizontal	Vertical	Pass
2480.800	-50.78	-0.76	-13.0	37.78	10.00	Horizontal	Vertical	Pass
3876.000	-49.13	6.83	-13.0	36.13	349.00	Horizontal	Vertical	Pass
5383.000	-45.56	8.66	-13.0	32.56	69.00	Horizontal	Vertical	Pass
6866.000	-40.58	13.17	-13.0	27.58	69.00	Horizontal	Vertical	Pass

Band:LTE B18,Channel:HIGH range,BW5M

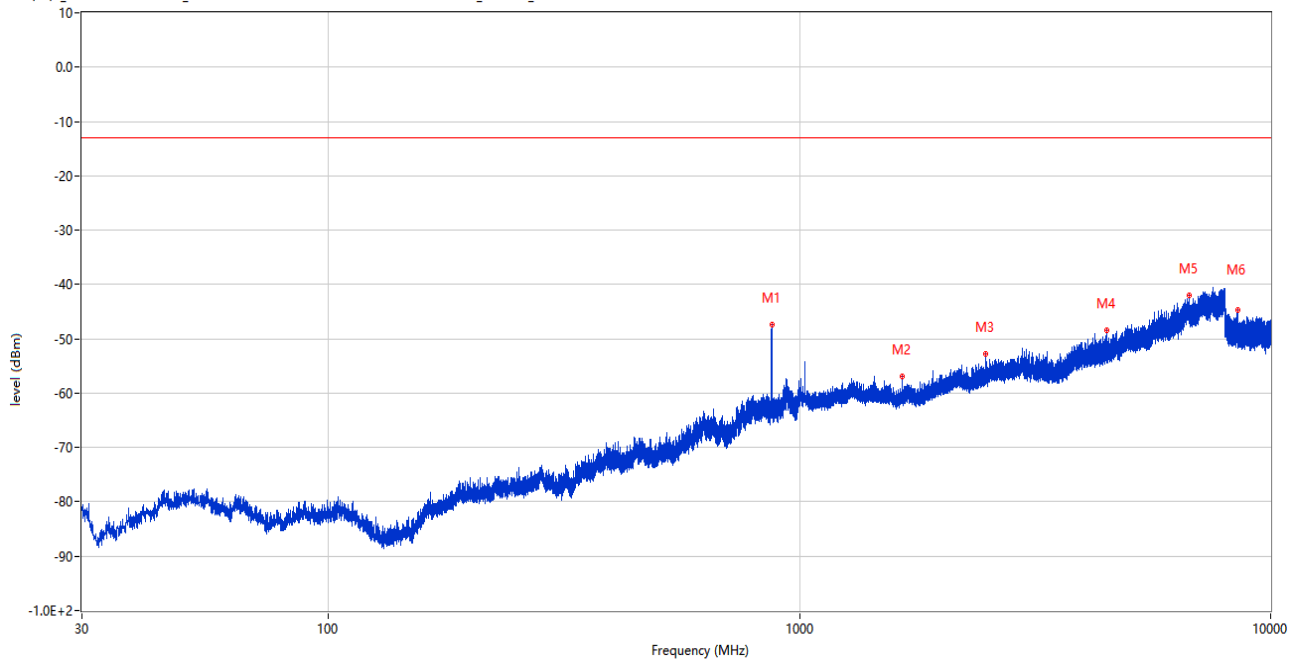
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
872.785	-45.55	19.52	-13.0	32.55	4.00	Vertical	Vertical	N/A
1654.100	-52.85	-5.79	-13.0	39.85	358.00	Vertical	Vertical	Pass
2480.800	-47.78	-0.76	-13.0	34.78	219.00	Vertical	Vertical	Pass
4190.500	-47.88	6.91	-13.0	34.88	298.00	Vertical	Vertical	Pass
5999.750	-42.73	11.50	-13.0	29.73	143.00	Vertical	Vertical	Pass
7525.750	-38.97	14.28	-13.0	25.97	22.00	Vertical	Vertical	Pass

Band:LTE B18,Channel:HIGH range,BW5M

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

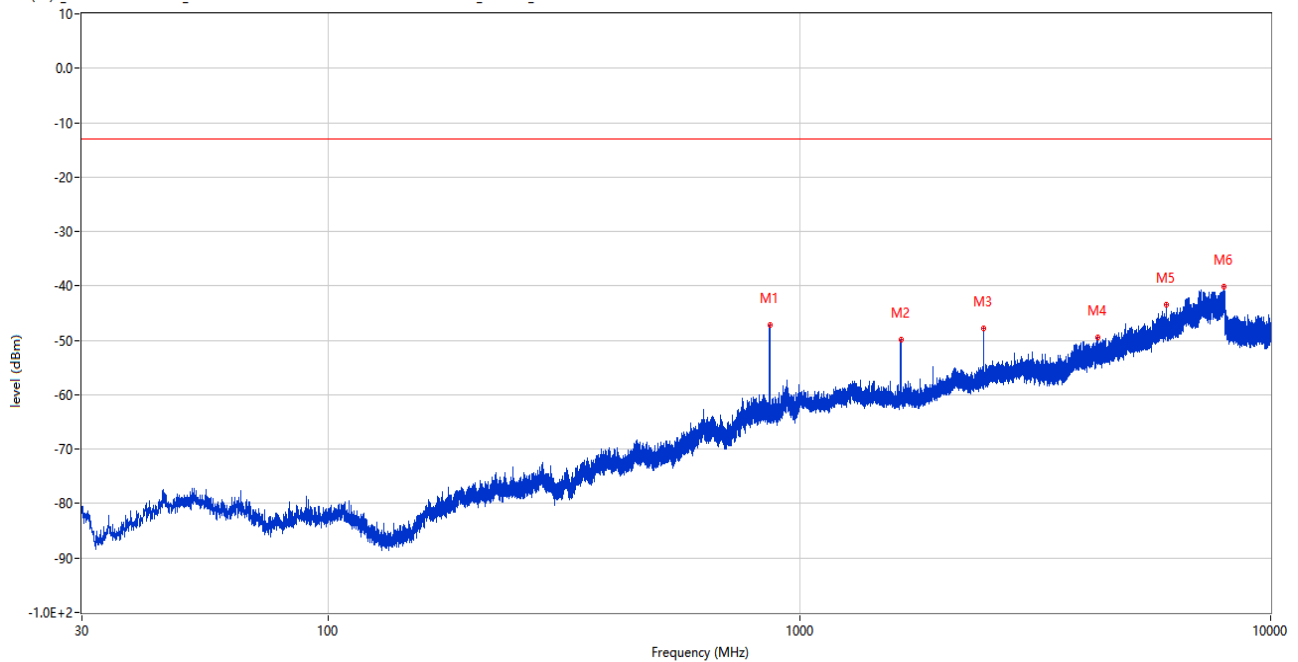


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
872.785	-47.31	20.18	-13.0	34.31	0.00	Vertical	Horizontal	N/A
1653.800	-56.95	-5.79	-13.0	43.95	110.00	Vertical	Horizontal	Pass
2481.000	-52.71	-0.78	-13.0	39.71	214.00	Vertical	Horizontal	Pass
4489.500	-48.52	7.75	-13.0	35.52	350.00	Vertical	Horizontal	Pass
6710.250	-41.97	13.33	-13.0	28.97	262.00	Vertical	Horizontal	Pass
8502.700	-44.66	9.82	-13.0	31.66	314.00	Vertical	Horizontal	Pass

2.7 LTE Band 18 (Part 90)

Band:LTE B18,Channel:LOW range,BW5M

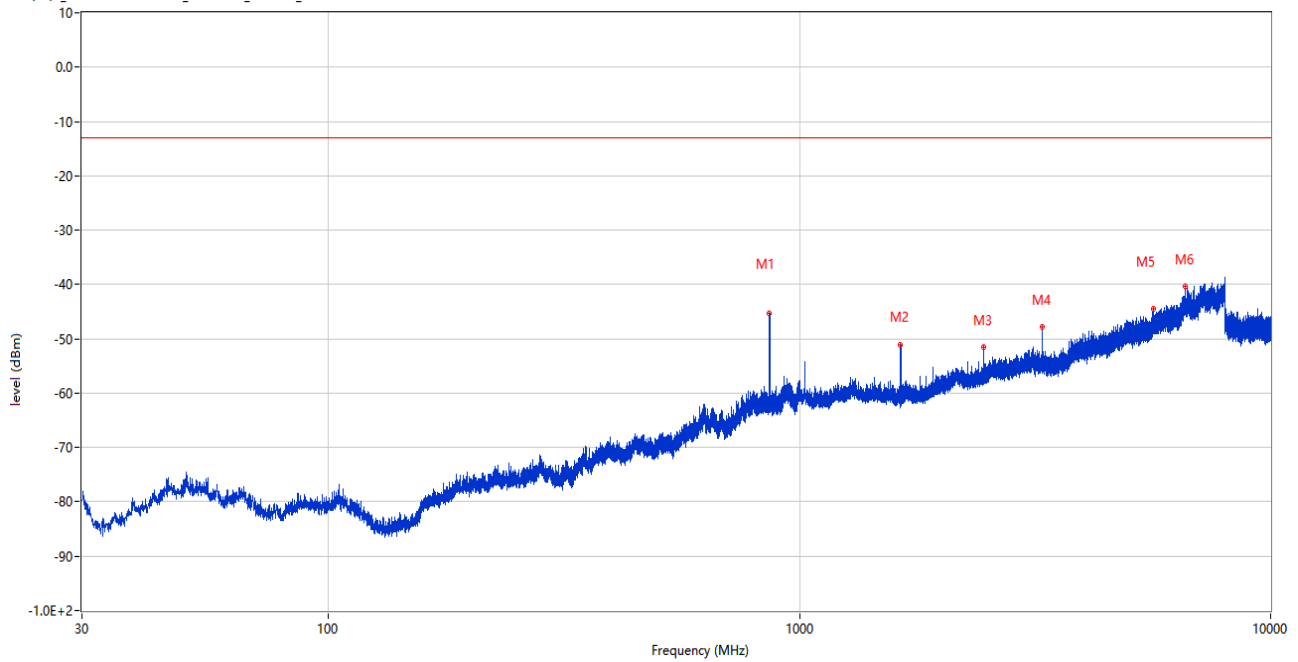
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
864.879	-47.20	19.60	-13.0	34.20	226.00	Horizontal	Horizontal	N/A
1640.200	-49.88	-6.03	-13.0	36.88	167.00	Horizontal	Horizontal	Pass
2459.800	-47.82	-1.63	-13.0	34.82	90.00	Horizontal	Horizontal	Pass
4300.500	-49.41	6.73	-13.0	36.41	0.00	Horizontal	Horizontal	Pass
6001.500	-43.54	11.31	-13.0	30.54	87.00	Horizontal	Horizontal	Pass
7972.000	-40.21	15.10	-13.0	27.21	228.00	Horizontal	Horizontal	Pass

Band:LTE B18,Channel:LOW range,BW5M

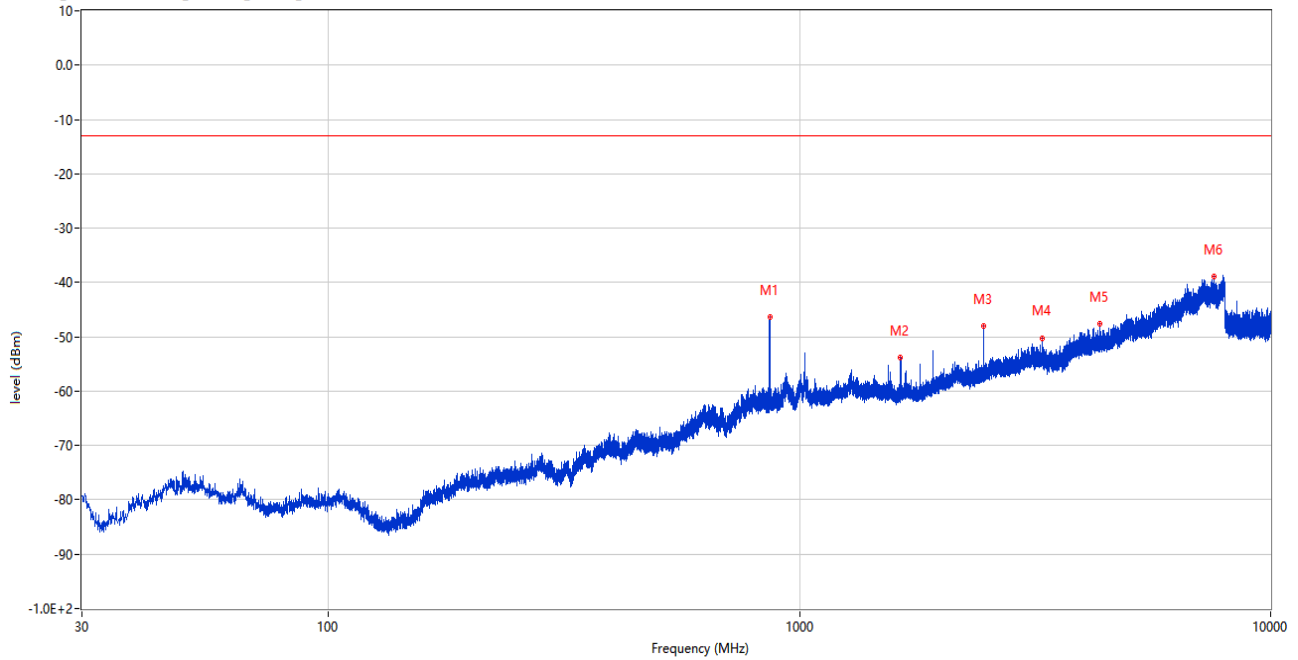
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
863.764	-45.34	18.98	-13.0	32.34	215.00	Horizontal	Vertical	N/A
1640.100	-51.02	-6.03	-13.0	38.02	132.00	Horizontal	Vertical	Pass
2459.700	-51.58	-1.63	-13.0	38.58	208.00	Horizontal	Vertical	Pass
3279.250	-47.74	4.15	-13.0	34.74	160.00	Horizontal	Vertical	Pass
5637.500	-44.49	10.10	-13.0	31.49	3.00	Horizontal	Vertical	Pass
6602.750	-40.32	13.27	-13.0	27.32	54.00	Horizontal	Vertical	Pass

Band:LTE B18,Channel:LOW range,BW5M

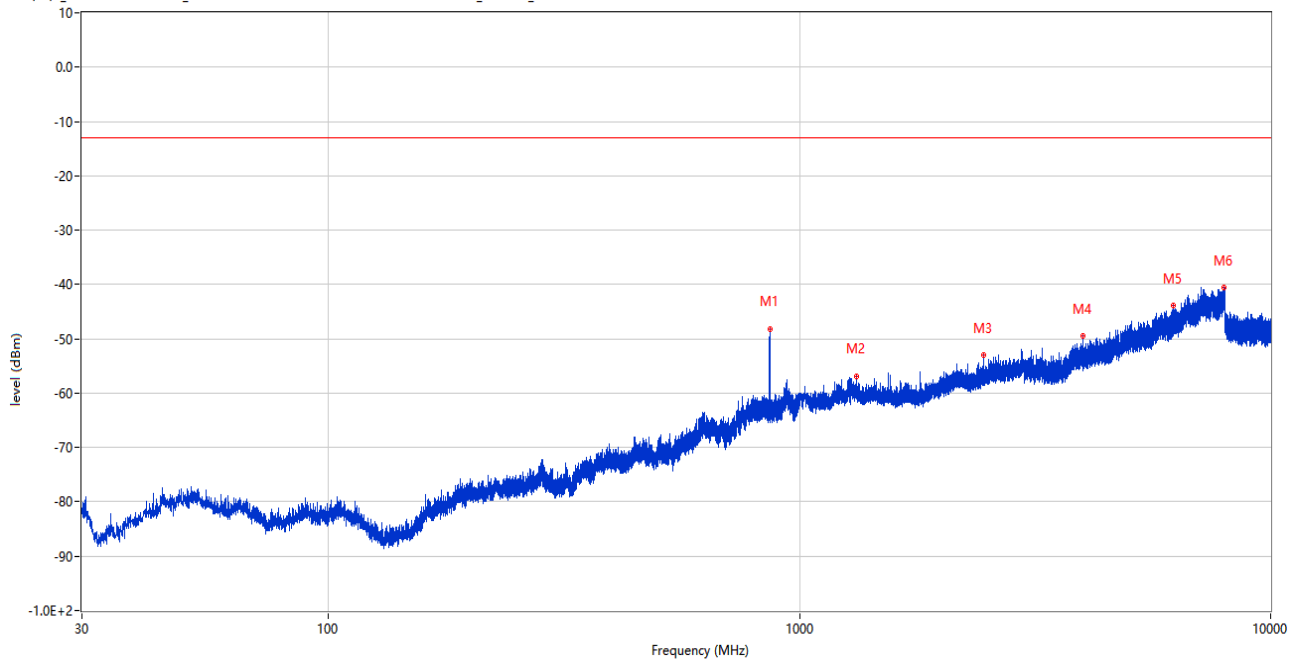
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
864.927	-46.35	19.03	-13.0	33.35	0.00	Vertical	Vertical	N/A
1640.100	-53.90	-6.03	-13.0	40.90	6.00	Vertical	Vertical	Pass
2459.800	-48.07	-1.63	-13.0	35.07	159.00	Vertical	Vertical	Pass
3279.250	-50.18	4.15	-13.0	37.18	42.00	Vertical	Vertical	Pass
4344.500	-47.63	7.08	-13.0	34.63	248.00	Vertical	Vertical	Pass
7571.000	-38.99	14.00	-13.0	25.99	360.00	Vertical	Vertical	Pass

Band:LTE B18,Channel:LOW range,BW5M

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

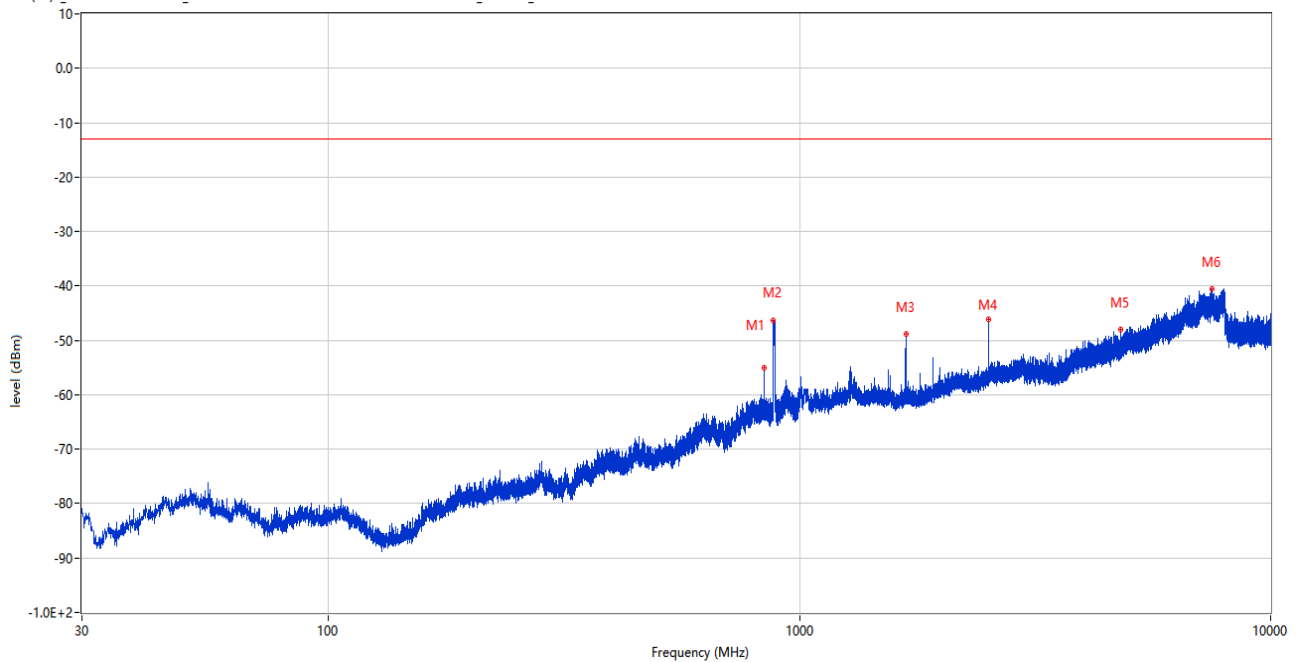


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
866.188	-48.13	19.58	-13.0	35.13	0.00	Vertical	Horizontal	N/A
1319.900	-56.91	-4.96	-13.0	43.91	202.00	Vertical	Horizontal	Pass
2459.900	-53.05	-1.63	-13.0	40.05	53.00	Vertical	Horizontal	Pass
3991.500	-49.41	7.48	-13.0	36.41	231.00	Vertical	Horizontal	Pass
6221.500	-43.89	11.19	-13.0	30.89	38.00	Vertical	Horizontal	Pass
7948.000	-40.51	15.47	-13.0	27.51	195.00	Vertical	Horizontal	Pass

2.8 LTE Band 19

Band:LTE B19,Channel:HIGH range,BW10M

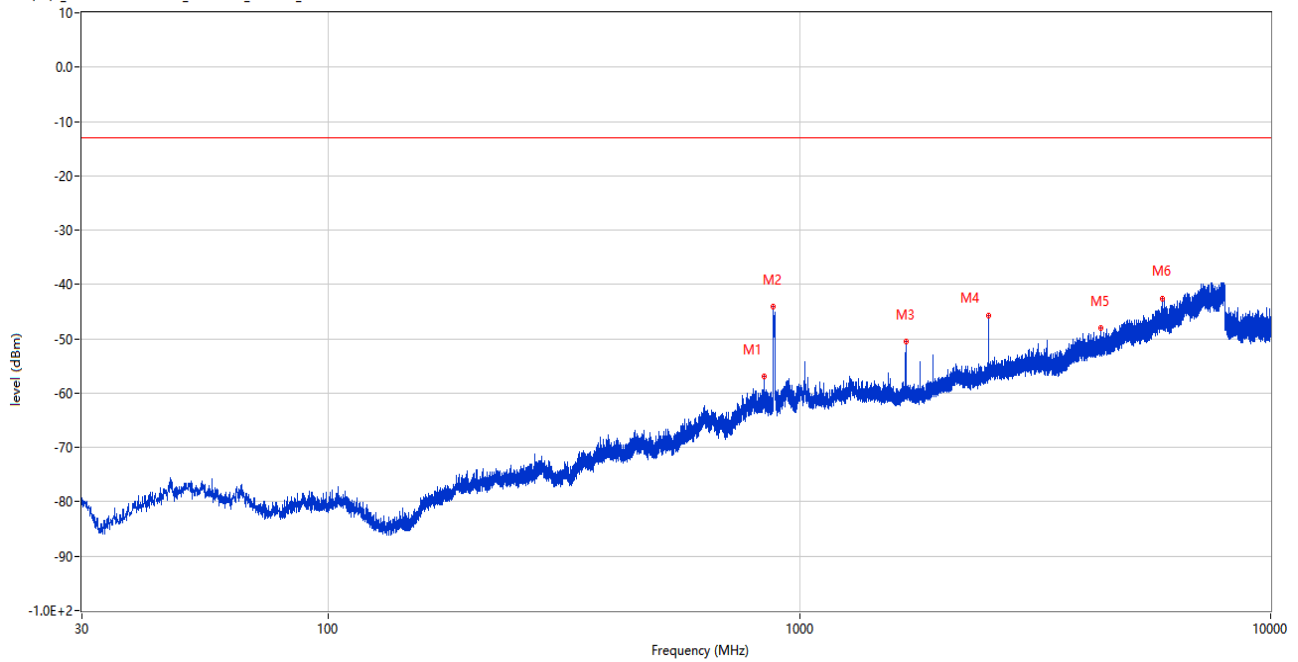
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
840.144	-55.04	20.78	-13.0	42.04	205.00	Horizontal	Horizontal	N/A
880.690	-46.25	19.96	-13.0	33.25	293.00	Horizontal	Horizontal	N/A
1681.100	-48.86	-5.21	-13.0	35.86	180.00	Horizontal	Horizontal	Pass
2521.100	-46.13	-0.82	-13.0	33.13	26.00	Horizontal	Horizontal	Pass
4808.750	-48.10	7.70	-13.0	35.10	89.00	Horizontal	Horizontal	Pass
7524.250	-40.58	14.58	-13.0	27.58	263.00	Horizontal	Horizontal	Pass

Band:LTE B19,Channel:HIGH range,BW10M

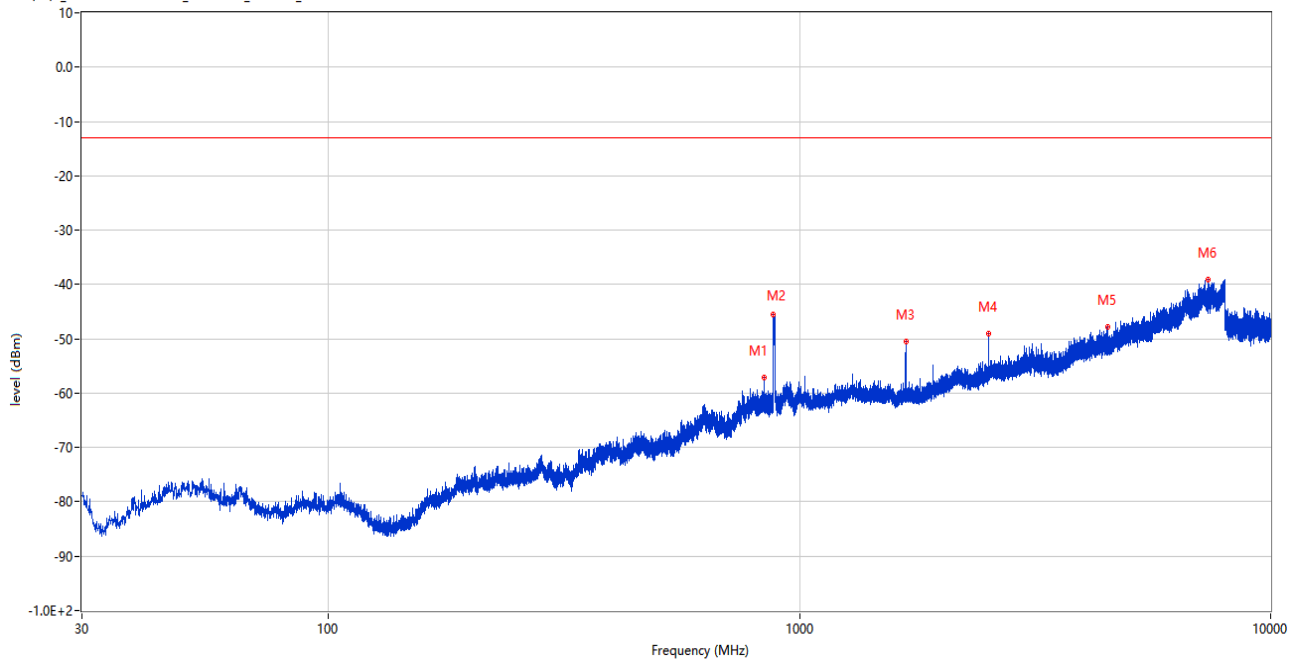
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
840.047	-57.01	19.75	-13.0	44.01	360.00	Horizontal	Vertical	N/A
881.030	-44.16	19.26	-13.0	31.16	286.00	Horizontal	Vertical	N/A
1681.300	-50.58	-5.18	-13.0	37.58	168.00	Horizontal	Vertical	Pass
2520.800	-45.65	-0.80	-13.0	32.65	181.00	Horizontal	Vertical	Pass
4353.500	-48.00	7.10	-13.0	35.00	104.00	Horizontal	Vertical	Pass
5881.500	-42.56	11.12	-13.0	29.56	156.00	Horizontal	Vertical	Pass

Band:LTE B19,Channel:HIGH range,BW10M

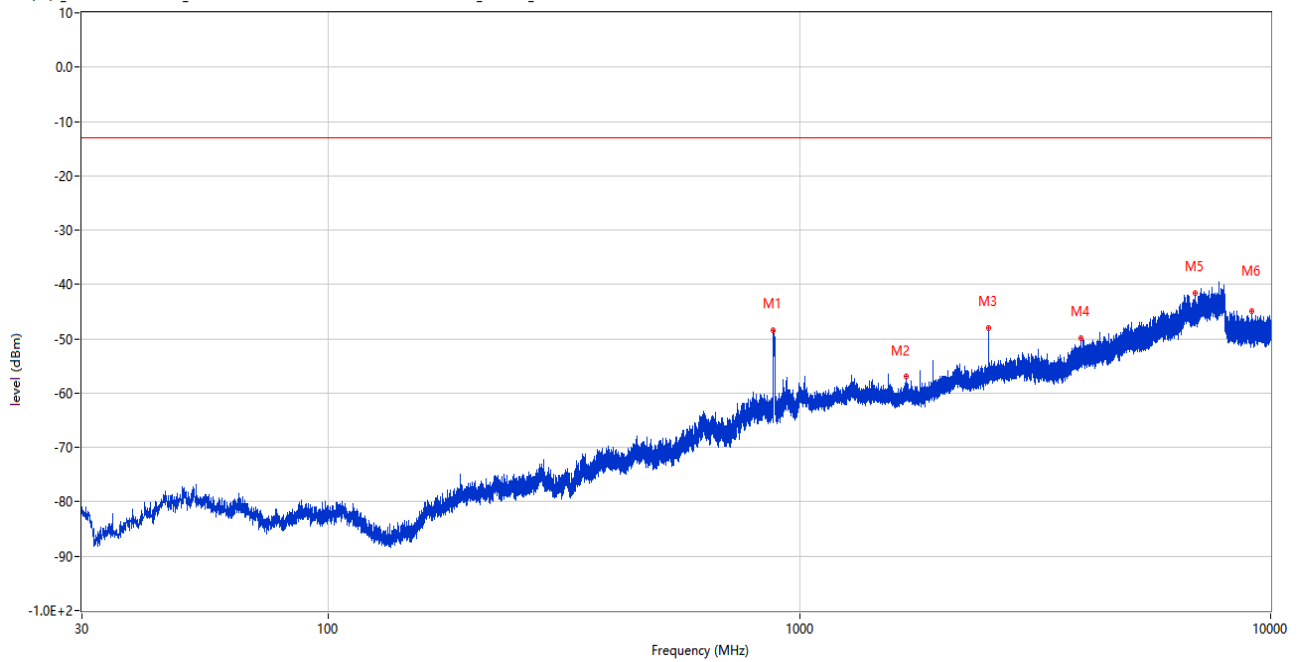
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
840.096	-57.11	19.75	-13.0	44.11	199.00	Vertical	Vertical	N/A
881.223	-45.55	19.29	-13.0	32.55	0.00	Vertical	Vertical	N/A
1681.000	-50.59	-5.23	-13.0	37.59	360.00	Vertical	Vertical	Pass
2520.900	-49.14	-0.81	-13.0	36.14	283.00	Vertical	Vertical	Pass
4513.750	-47.89	7.18	-13.0	34.89	123.00	Vertical	Vertical	Pass
7353.250	-39.04	13.71	-13.0	26.04	360.00	Vertical	Vertical	Pass

Band:LTE B19,Channel:HIGH range,BW10M

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

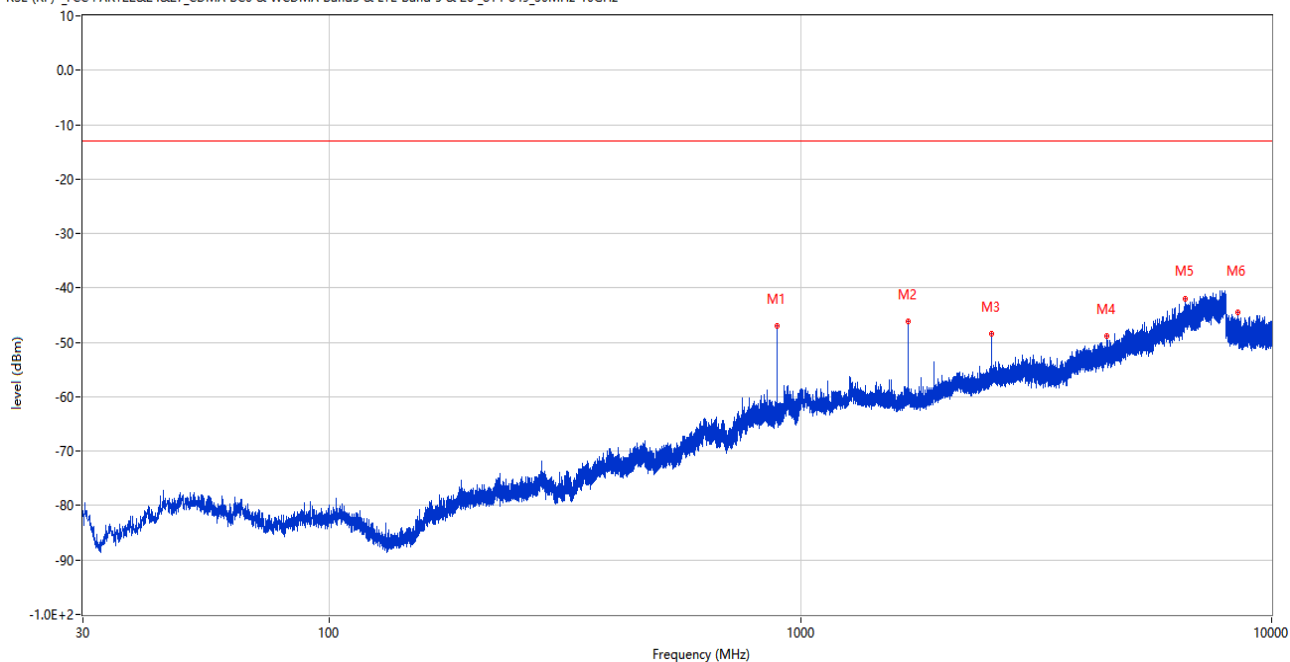


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
880.787	-48.36	19.95	-13.0	35.36	0.00	Vertical	Horizontal	N/A
1680.700	-56.87	-5.29	-13.0	43.87	222.00	Vertical	Horizontal	Pass
2520.900	-47.97	-0.81	-13.0	34.97	236.00	Vertical	Horizontal	Pass
3951.250	-49.88	7.19	-13.0	36.88	229.00	Vertical	Horizontal	Pass
6930.000	-41.56	12.76	-13.0	28.56	72.00	Vertical	Horizontal	Pass
9127.200	-44.92	8.41	-13.0	31.92	108.00	Vertical	Horizontal	Pass

2.9 LTE Band 26 (Part 22)

Band:LTE B26,Channel:HIGH range,BW3M

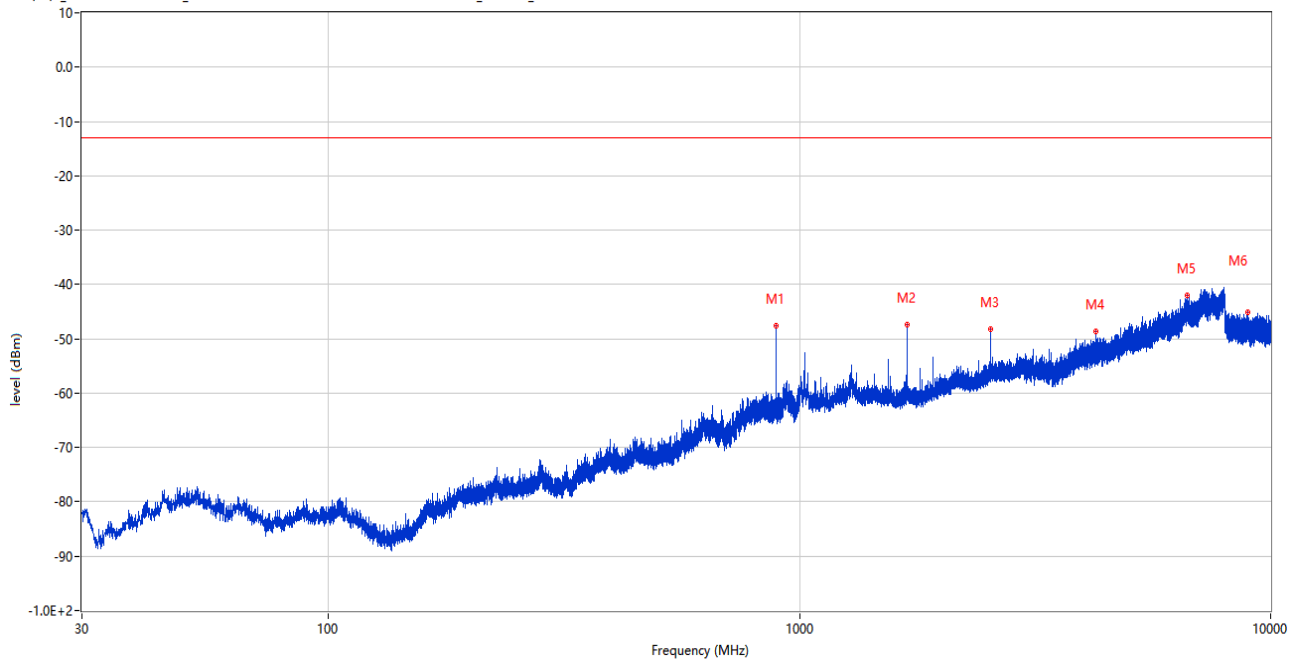
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
891.894	-47.06	20.56	-13.0	34.06	324.00	Horizontal	Horizontal	N/A
1693.300	-46.15	-5.04	-13.0	33.15	164.00	Horizontal	Horizontal	Pass
2539.700	-48.50	0.20	-13.0	35.50	189.00	Horizontal	Horizontal	Pass
4457.750	-48.90	7.60	-13.0	35.90	104.00	Horizontal	Horizontal	Pass
6567.750	-41.92	12.52	-13.0	28.92	263.00	Horizontal	Horizontal	Pass
8497.901	-44.49	10.16	-13.0	31.49	349.00	Horizontal	Horizontal	Pass

Band:LTE B26,Channel:HIGH range,BW3M

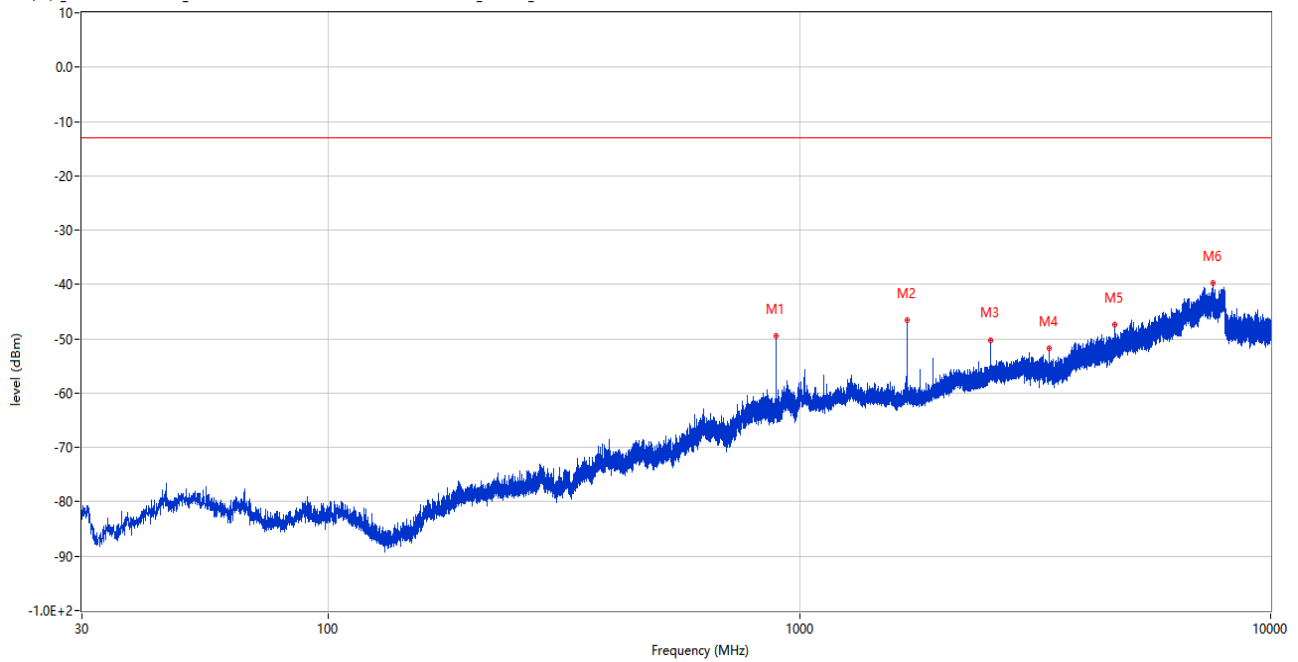
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
893.446	-47.66	20.28	-13.0	34.66	314.00	Horizontal	Vertical	N/A
1693.300	-47.40	-5.04	-13.0	34.40	141.00	Horizontal	Vertical	Pass
2539.700	-48.27	0.20	-13.0	35.27	147.00	Horizontal	Vertical	Pass
4259.000	-48.72	6.54	-13.0	35.72	263.00	Horizontal	Vertical	Pass
6665.500	-41.93	12.79	-13.0	28.93	35.00	Horizontal	Vertical	Pass
8939.600	-45.09	9.07	-13.0	32.09	254.00	Horizontal	Vertical	Pass

Band:LTE B26,Channel:HIGH range,BW3M

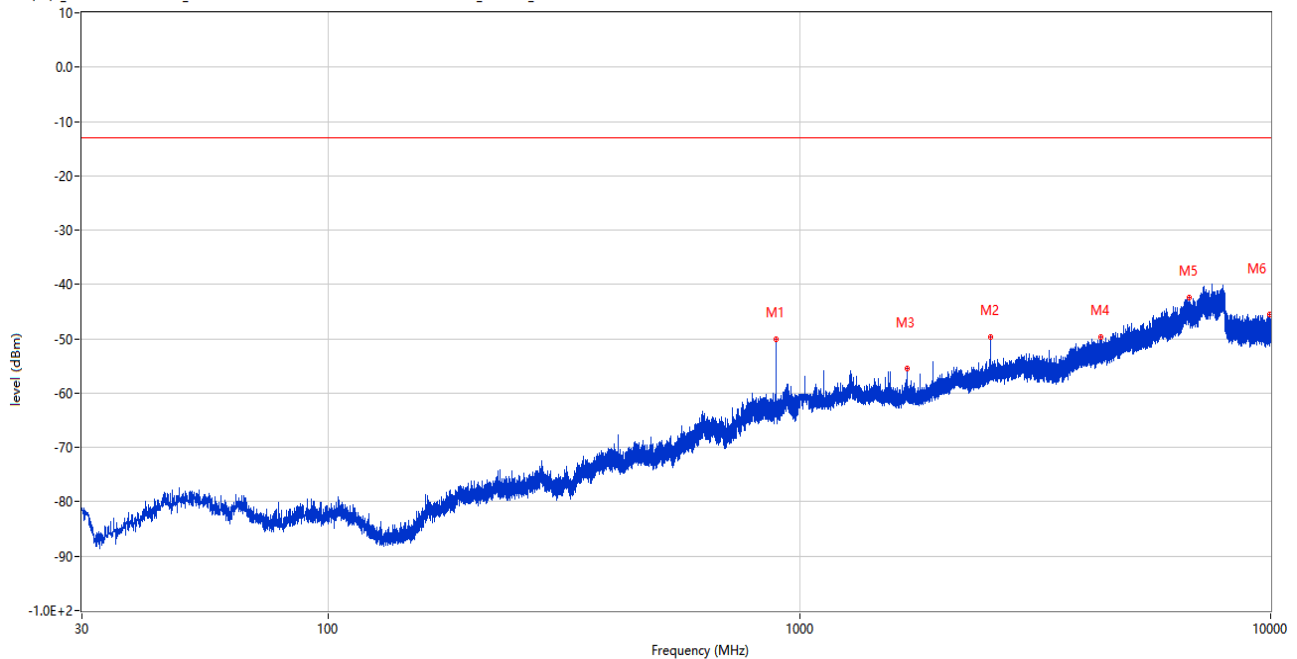
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
891.505	-49.53	20.63	-13.0	36.53	1.00	Vertical	Vertical	N/A
1693.300	-46.60	-5.04	-13.0	33.60	0.00	Vertical	Vertical	Pass
2539.500	-50.18	0.18	-13.0	37.18	148.00	Vertical	Vertical	Pass
3385.500	-51.73	4.12	-13.0	38.73	107.00	Vertical	Vertical	Pass
4671.250	-47.45	7.54	-13.0	34.45	107.00	Vertical	Vertical	Pass
7548.750	-39.79	13.64	-13.0	26.79	143.00	Vertical	Vertical	Pass

Band:LTE B26,Channel:HIGH range,BW3M

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

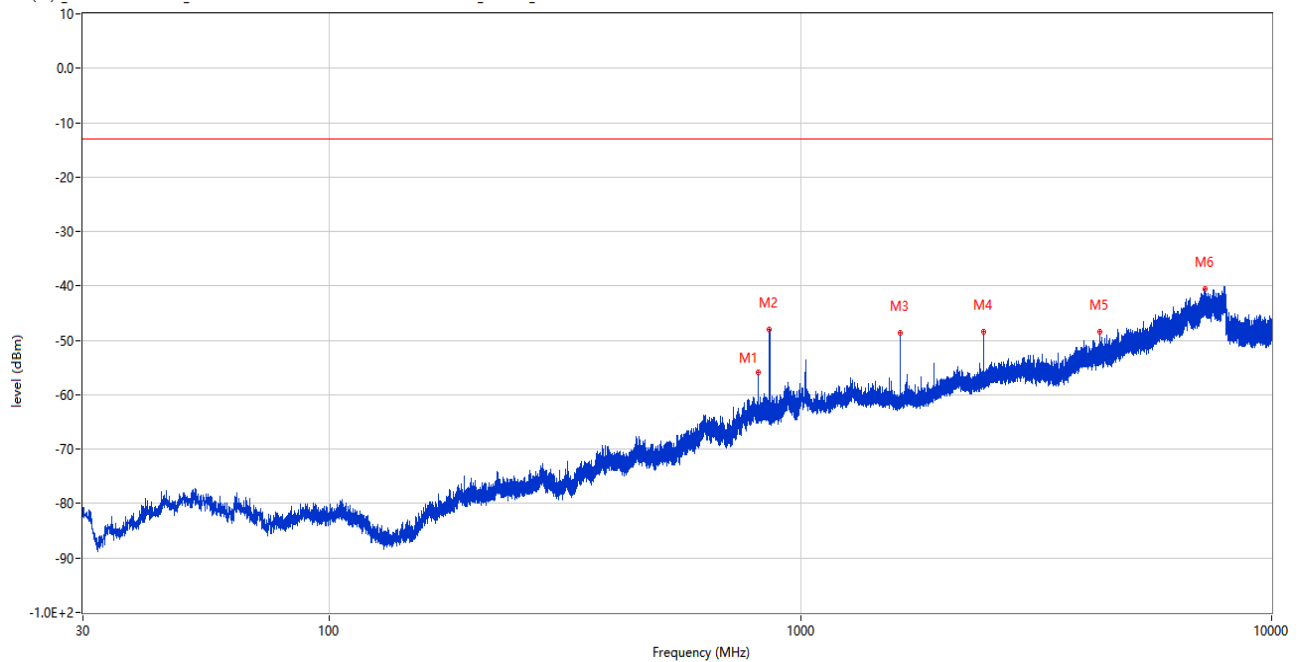


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
892.427	-50.11	20.52	-13.0	37.11	0.00	Vertical	Horizontal	N/A
2539.300	-49.63	0.17	-13.0	36.63	239.00	Vertical	Horizontal	Pass
1693.400	-55.43	-5.04	-13.0	42.43	187.00	Vertical	Horizontal	Pass
4355.000	-49.59	7.09	-13.0	36.59	154.00	Vertical	Horizontal	Pass
6702.750	-42.49	13.41	-13.0	29.49	332.00	Vertical	Horizontal	Pass
9969.901	-45.47	8.20	-13.0	32.47	278.00	Vertical	Horizontal	Pass

2.10LTE Band 26 (Part 90)

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

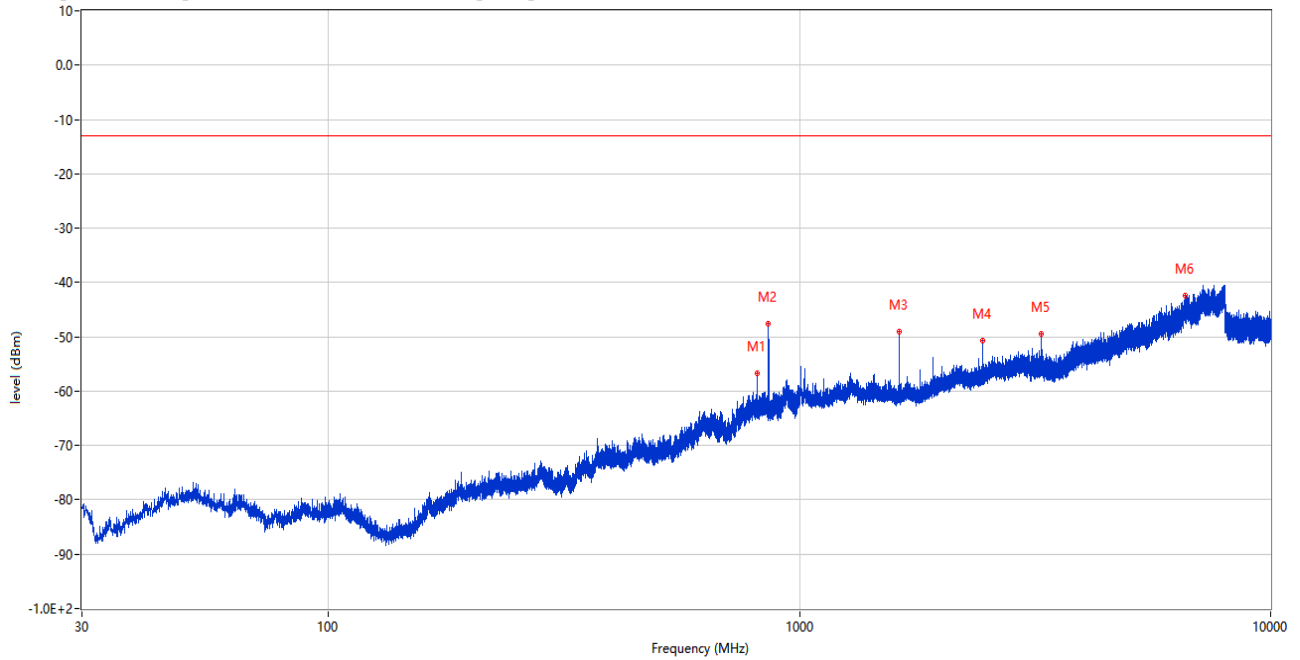
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
814.827	-55.78	20.11	-13.0	42.78	238.00	Horizontal	Horizontal	N/A
859.205	-48.07	19.49	-13.0	35.07	229.00	Horizontal	Horizontal	N/A
1630.400	-48.70	-6.11	-13.0	35.70	187.00	Horizontal	Horizontal	Pass
2445.300	-48.43	-1.50	-13.0	35.43	90.00	Horizontal	Horizontal	Pass
4324.250	-48.47	6.60	-13.0	35.47	204.00	Horizontal	Horizontal	Pass
7218.250	-40.59	14.28	-13.0	27.59	256.00	Horizontal	Horizontal	Pass

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

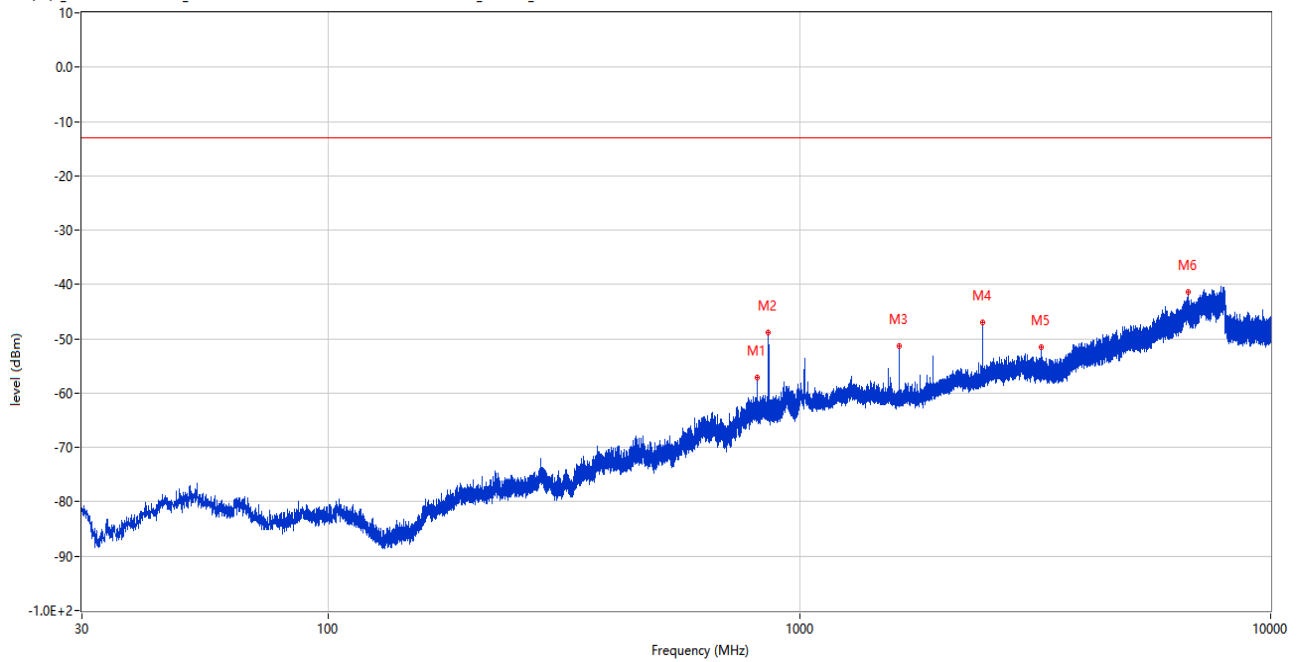
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
814.730	-56.76	20.11	-13.0	43.76	360.00	Horizontal	Vertical	N/A
859.495	-47.66	19.46	-13.0	34.66	241.00	Horizontal	Vertical	N/A
1630.400	-48.97	-6.11	-13.0	35.97	148.00	Horizontal	Vertical	Pass
2445.500	-50.68	-1.50	-13.0	37.68	0.00	Horizontal	Vertical	Pass
3260.000	-49.50	4.38	-13.0	36.50	174.00	Horizontal	Vertical	Pass
6584.250	-42.33	13.83	-13.0	29.33	52.00	Horizontal	Vertical	Pass

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

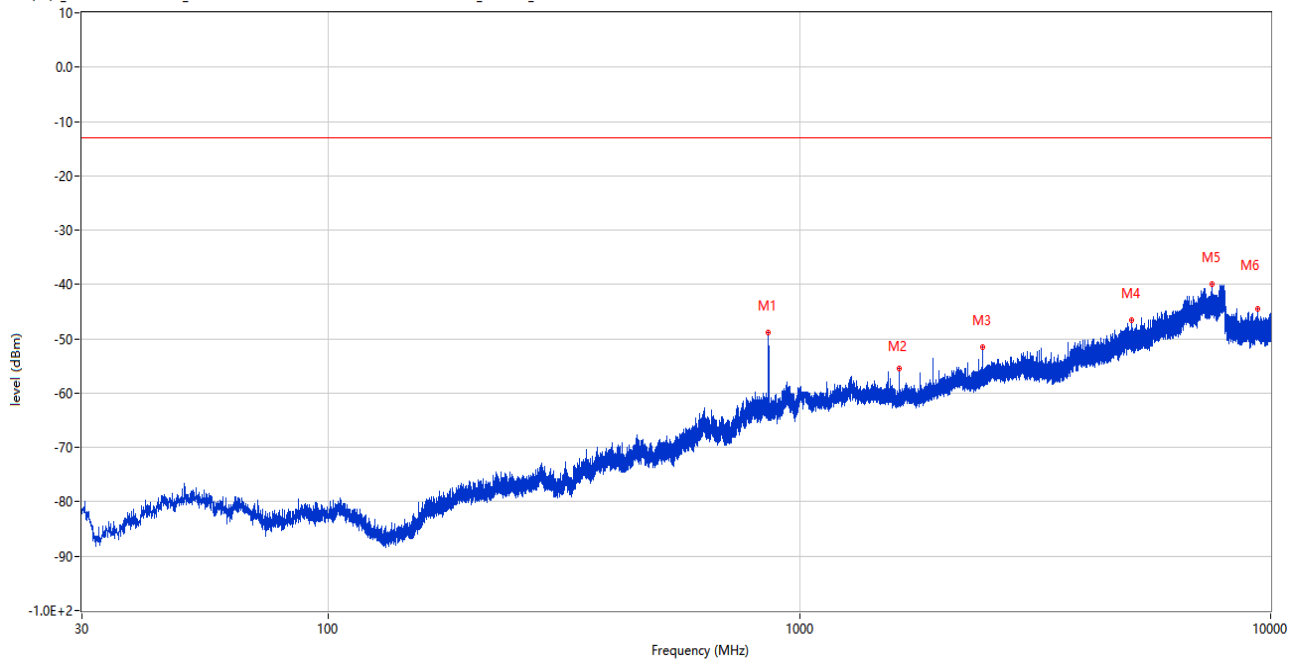
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
814.827	-57.05	20.11	-13.0	44.05	97.00	Vertical	Vertical	N/A
859.593	-48.77	19.47	-13.0	35.77	11.00	Vertical	Vertical	N/A
1630.200	-51.29	-6.11	-13.0	38.29	344.00	Vertical	Vertical	Pass
2445.100	-46.91	-1.49	-13.0	33.91	239.00	Vertical	Vertical	Pass
3259.250	-51.63	4.47	-13.0	38.63	123.00	Vertical	Vertical	Pass
6696.750	-41.42	13.30	-13.0	28.42	297.00	Vertical	Vertical	Pass

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

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

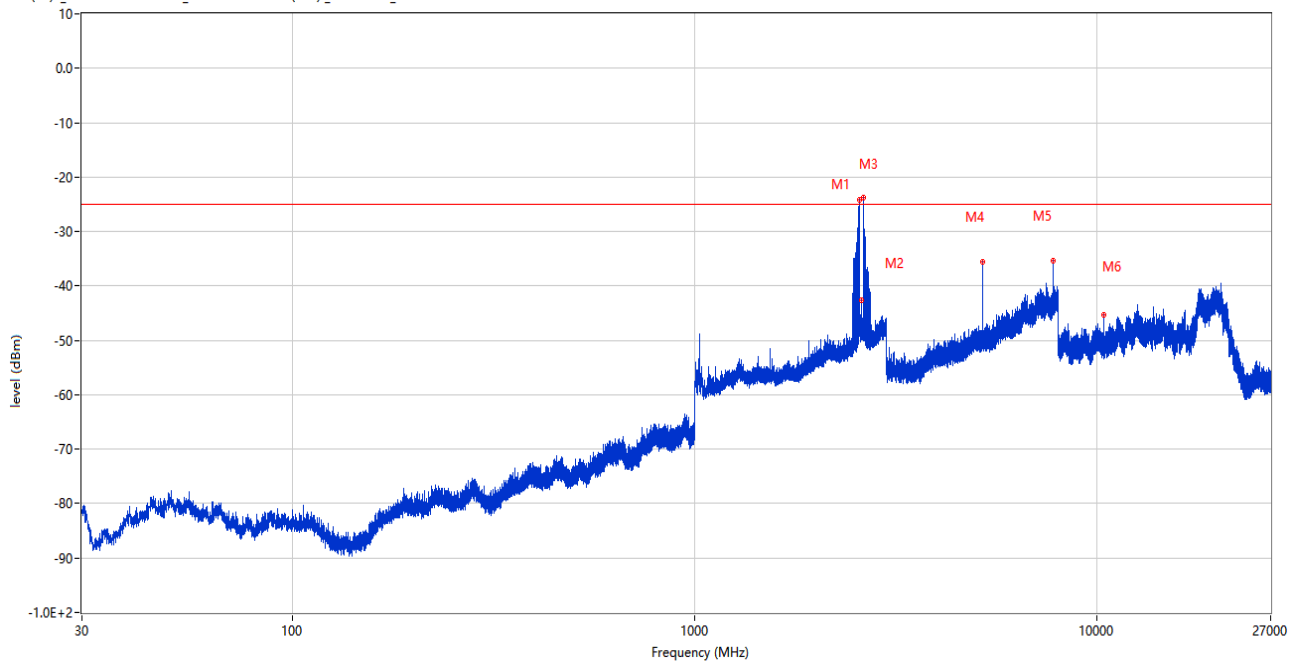


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
859.690	-48.77	19.47	-13.0	35.77	2.00	Vertical	Horizontal	N/A
1630.300	-55.51	-6.11	-13.0	42.51	116.00	Vertical	Horizontal	Pass
2445.300	-51.52	-1.50	-13.0	38.52	238.00	Vertical	Horizontal	Pass
5073.500	-46.58	9.92	-13.0	33.58	3.00	Vertical	Horizontal	Pass
7522.500	-40.01	14.67	-13.0	27.01	159.00	Vertical	Horizontal	Pass
9409.700	-44.41	9.21	-13.0	31.41	258.00	Vertical	Horizontal	Pass

2.11LTE Band 41

Band:LTE B41,Channel:MID range,BW20M

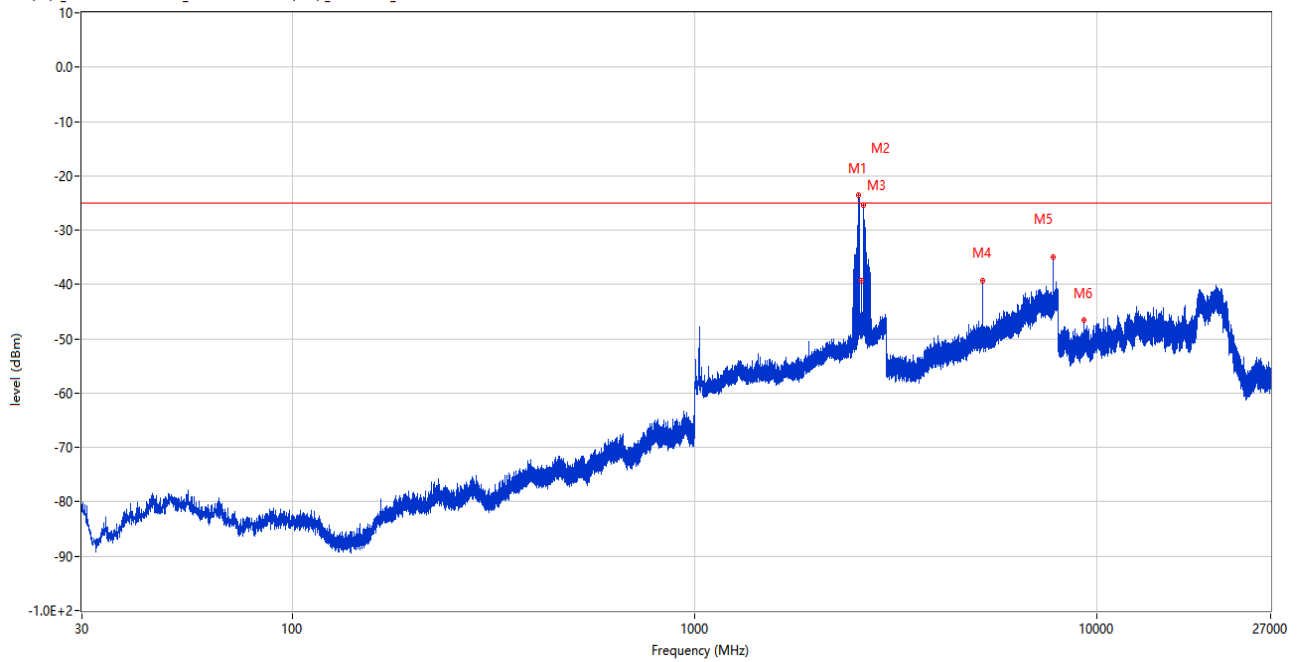
RSE (RF) _FCC PART2&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2561.900	-24.12	8.57	-25.0	-0.88	14.00	Horizontal	Horizontal	N/A
2593.800	-42.55	8.28	-25.0	17.55	273.00	Horizontal	Horizontal	N/A
2627.500	-23.75	7.71	-25.0	-1.25	34.00	Horizontal	Horizontal	N/A
5186.750	-35.48	8.60	-25.0	10.48	158.00	Horizontal	Horizontal	Pass
7779.750	-35.35	14.86	-25.0	10.35	123.00	Horizontal	Horizontal	Pass
10373.100	-45.40	6.84	-25.0	20.40	304.00	Horizontal	Horizontal	Pass

Band:LTE B41,Channel:MID range,BW20M

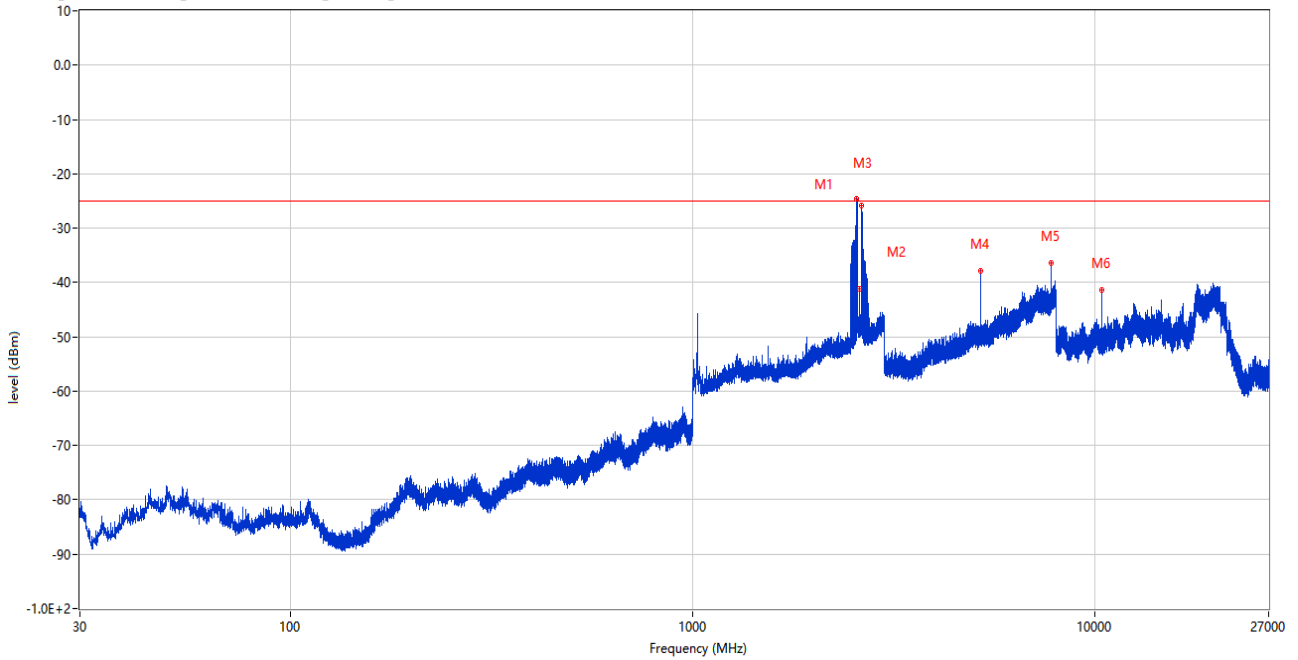
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2558.100	-23.58	7.55	-25.0	-1.42	351.00	Horizontal	Vertical	N/A
2593.800	-39.21	8.28	-25.0	14.21	98.00	Horizontal	Vertical	N/A
2631.300	-25.34	7.19	-25.0	0.34	98.00	Horizontal	Vertical	N/A
5186.750	-39.22	8.60	-25.0	14.22	0.00	Horizontal	Vertical	Pass
7779.750	-34.98	14.86	-25.0	9.98	56.00	Horizontal	Vertical	Pass
9278.937	-46.59	9.31	-25.0	21.59	272.00	Horizontal	Vertical	Pass

Band:LTE B41,Channel:MID range,BW20M

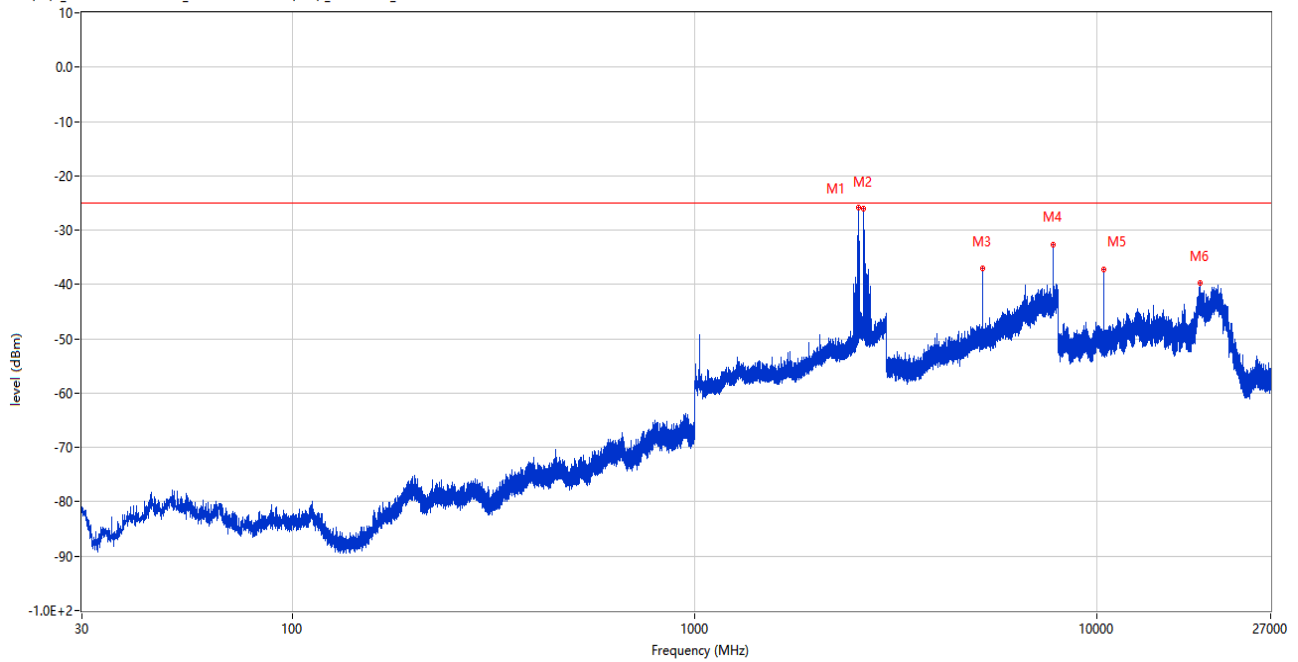
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2560.200	-24.52	8.34	-25.0	-0.48	257.00	Vertical	Vertical	N/A
2593.700	-41.26	8.28	-25.0	16.26	223.00	Vertical	Vertical	N/A
2626.800	-25.81	8.04	-25.0	0.81	257.00	Vertical	Vertical	N/A
5186.750	-37.87	8.60	-25.0	12.87	296.00	Vertical	Vertical	Pass
7780.000	-36.46	14.86	-25.0	11.46	31.00	Vertical	Vertical	Pass
10372.862	-41.40	6.84	-25.0	16.40	45.00	Vertical	Vertical	Pass

Band:LTE B41,Channel:MID range,BW20M

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



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2558.400	-25.79	7.76	-25.0	0.79	255.00	Vertical	Horizontal	N/A
2628.500	-26.00	7.47	-25.0	1.00	210.00	Vertical	Horizontal	N/A
5186.750	-37.02	8.60	-25.0	12.02	101.00	Vertical	Horizontal	Pass
7780.000	-32.77	14.86	-25.0	7.77	353.00	Vertical	Horizontal	Pass
10373.100	-37.14	6.84	-25.0	12.14	360.00	Vertical	Horizontal	Pass
17988.188	-39.76	16.23	-25.0	14.76	298.00	Vertical	Horizontal	Pass

