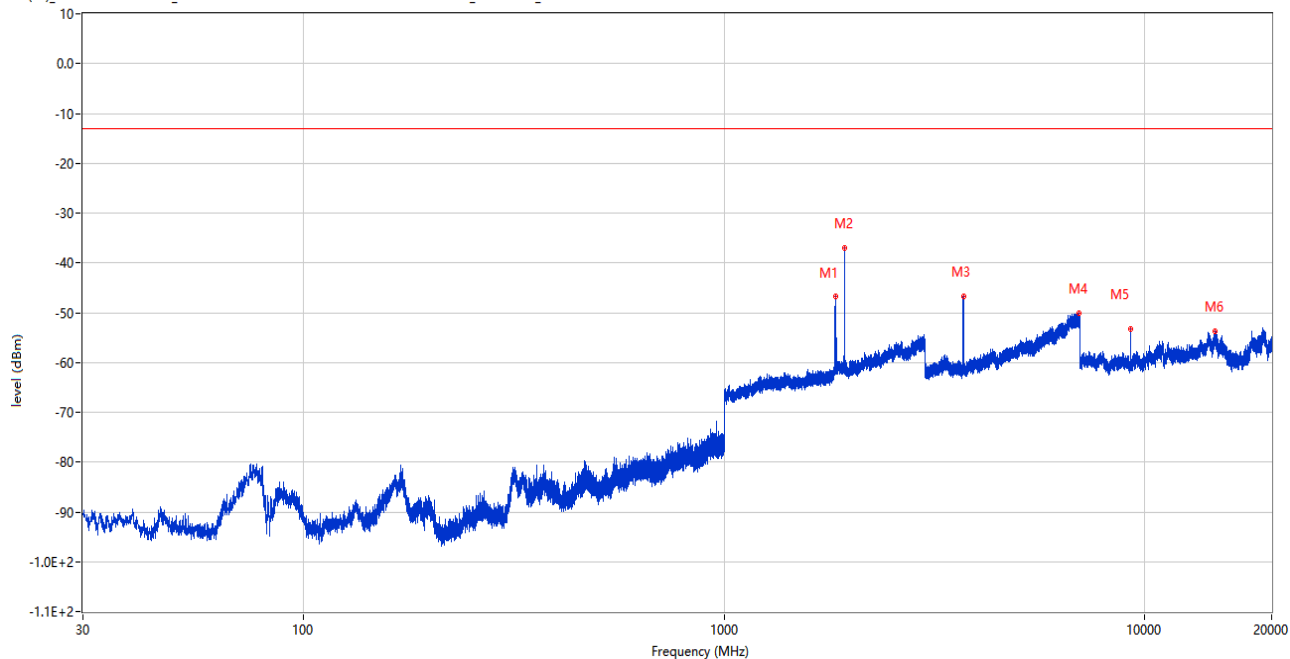


Annex A.7 Field Strength of Spurious Radiation

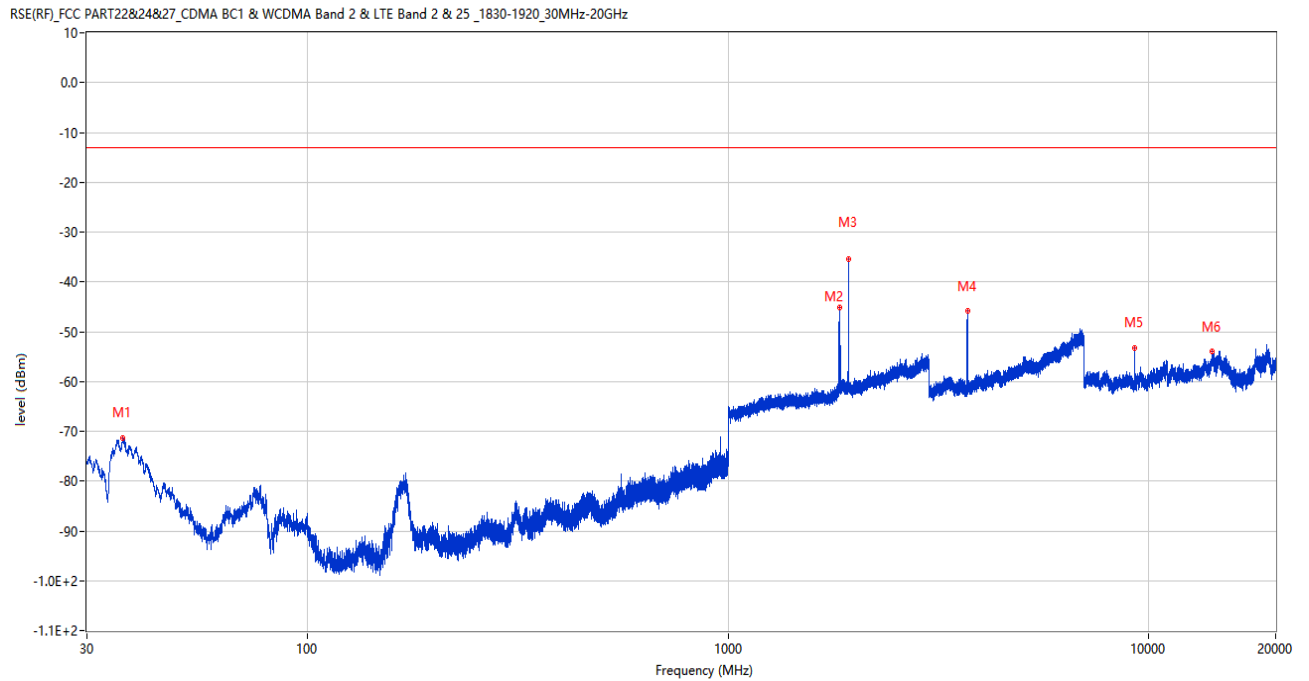
Band:WCDMA B2,Channel:LOW range

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



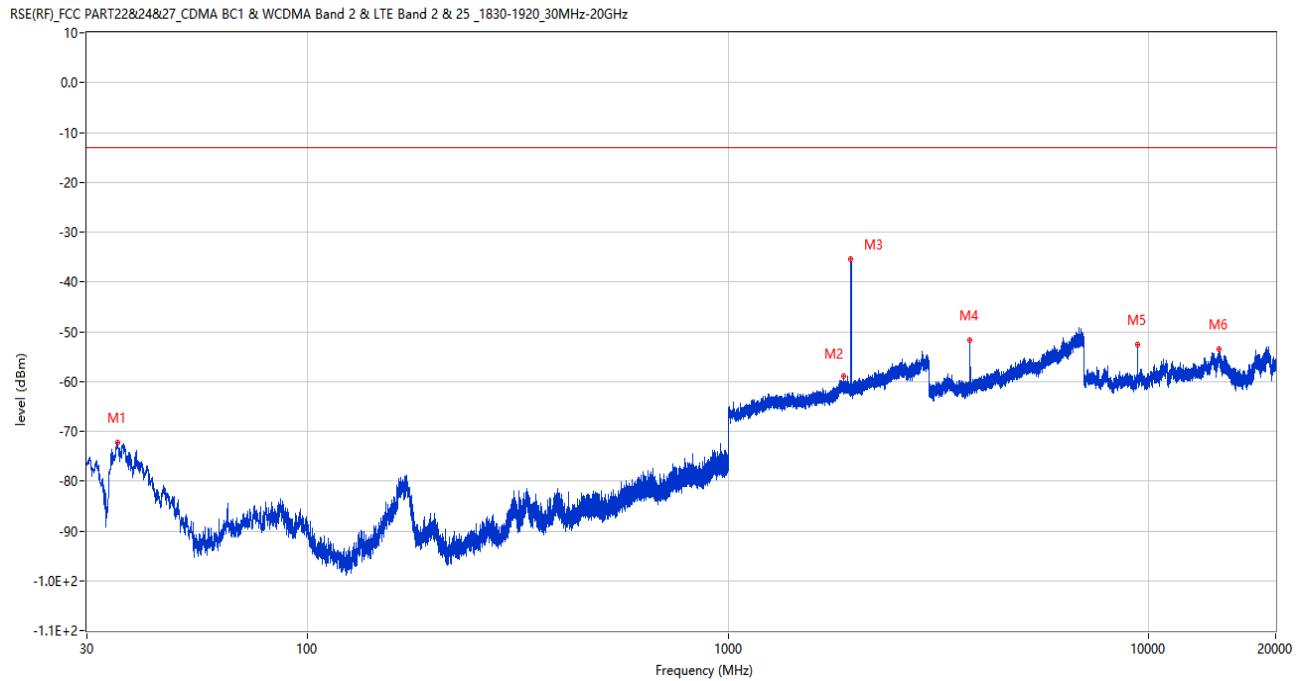
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1838.900	-46.70	-0.28	-13.0	33.70	175.00	Horizontal	Horizontal	Pass
1932.500	-36.94	-0.23	-13.0	23.94	210.00	Horizontal	Horizontal	N/A
3706.000	-46.79	2.98	-13.0	33.79	304.00	Horizontal	Horizontal	Pass
6967.400	-50.06	10.51	-13.0	37.06	354.00	Horizontal	Horizontal	Pass
9268.375	-53.28	10.64	-13.0	40.28	0.00	Horizontal	Horizontal	Pass
14671.612	-53.71	16.54	-13.0	40.71	325.00	Horizontal	Horizontal	Pass

Band:WCDMA B2,Channel:LOW range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
36.547	-71.26	-22.94	-13.0	58.26	131.00	Vertical	Horizontal	Pass
1839.000	-45.25	-0.28	-13.0	32.25	172.00	Vertical	Horizontal	Pass
1932.800	-35.37	0.07	-13.0	22.37	261.00	Vertical	Horizontal	N/A
3706.600	-45.92	2.56	-13.0	32.92	178.00	Vertical	Horizontal	Pass
9266.650	-53.18	10.64	-13.0	40.18	360.00	Vertical	Horizontal	Pass
14144.538	-54.04	16.33	-13.0	41.04	0.00	Vertical	Horizontal	Pass

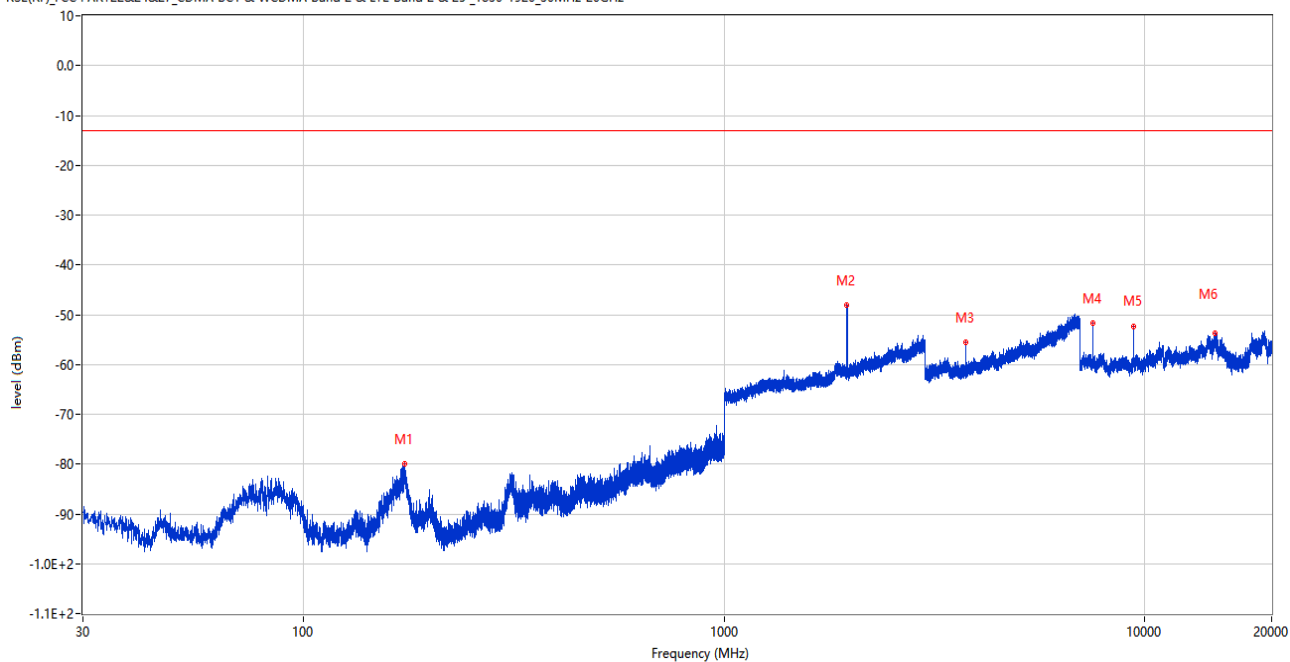
Band:WCDMA B2,Channel:MID range



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
35.529	-72.18	-23.99	-13.0	59.18	64.00	Horizontal	Horizontal	Pass
1878.200	-58.98	-0.41	-13.0	45.98	154.00	Horizontal	Horizontal	N/A
1961.000	-35.35	-1.49	-13.0	22.35	254.00	Horizontal	Horizontal	N/A
3761.600	-51.70	2.11	-13.0	38.70	309.00	Horizontal	Horizontal	Pass
9406.088	-52.58	11.02	-13.0	39.58	341.00	Horizontal	Horizontal	Pass
14664.724	-53.42	16.47	-13.0	40.42	330.00	Horizontal	Horizontal	Pass

Band:WCDMA B2,Channel:MID range

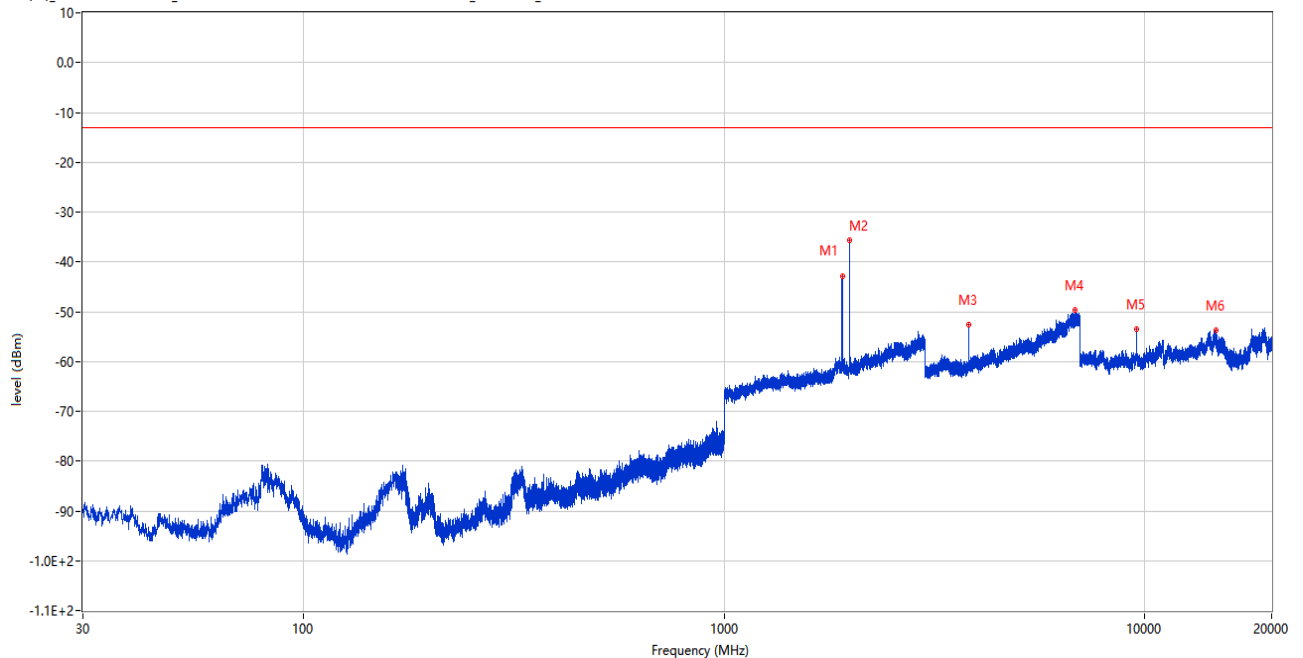
RSE(RF)_FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
174.676	-79.87	-19.69	-13.0	66.87	148.00	Vertical	Horizontal	Pass
1959.900	-48.18	-1.19	-13.0	35.18	105.00	Vertical	Horizontal	N/A
3758.600	-55.50	1.43	-13.0	42.50	109.00	Vertical	Horizontal	Pass
7524.975	-51.77	10.20	-13.0	38.77	261.00	Vertical	Horizontal	Pass
9404.937	-52.27	11.08	-13.0	39.27	305.00	Vertical	Horizontal	Pass
14663.999	-53.68	16.46	-13.0	40.68	360.00	Vertical	Horizontal	Pass

Band:WCDMA B2,Channel:HIGH range

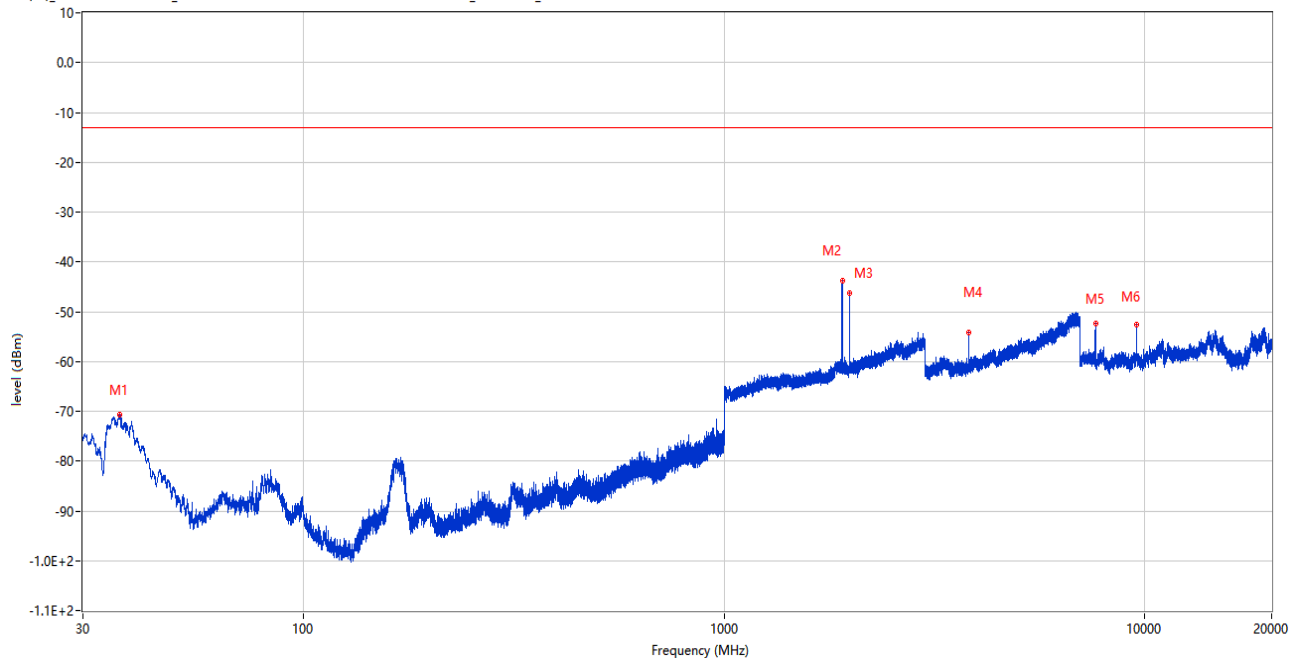
RSE(RF)_FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1909.000	-42.79	-0.52	-13.0	29.79	29.00	Horizontal	Horizontal	N/A
1988.600	-35.56	-1.22	-13.0	22.56	257.00	Horizontal	Horizontal	N/A
3816.600	-52.53	2.42	-13.0	39.53	294.00	Horizontal	Horizontal	Pass
6826.800	-49.74	10.42	-13.0	36.74	353.00	Horizontal	Horizontal	Pass
9542.362	-53.47	10.69	-13.0	40.47	348.00	Horizontal	Horizontal	Pass
14745.562	-53.84	16.99	-13.0	40.84	94.00	Horizontal	Horizontal	Pass

Band:WCDMA B2,Channel:HIGH range

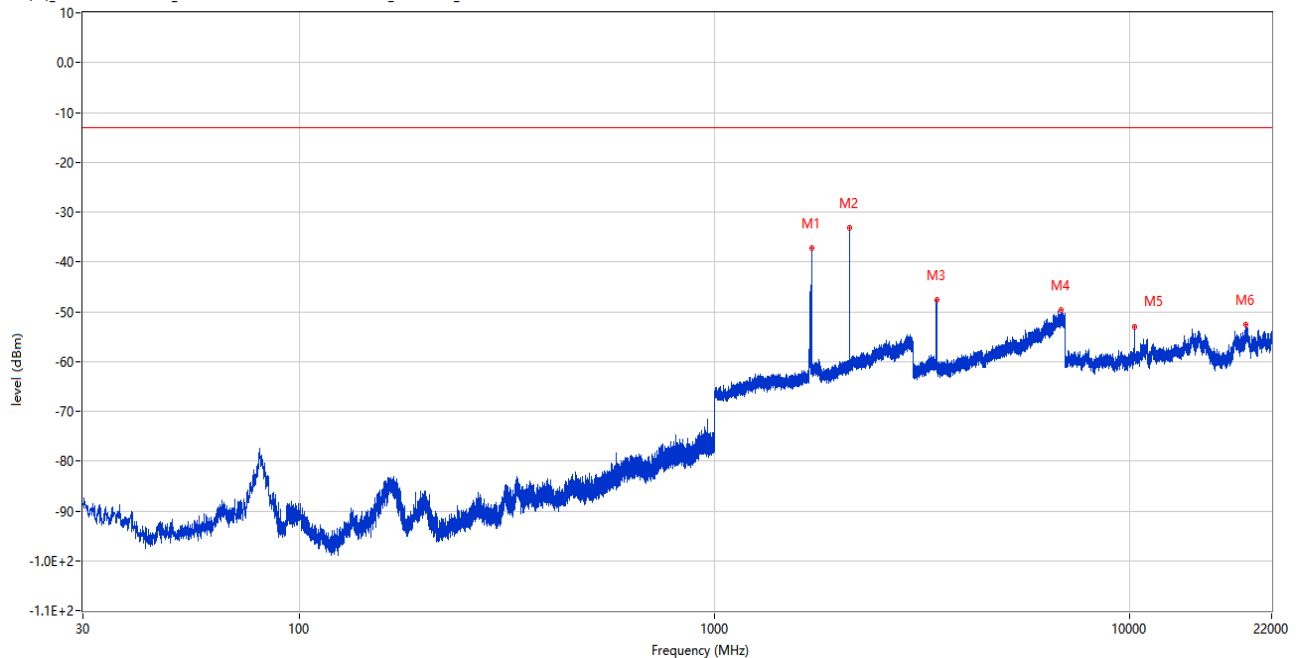
RSE(RF)_FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
36.693	-70.61	-22.76	-13.0	57.61	119.00	Vertical	Horizontal	Pass
1908.900	-43.79	-0.52	-13.0	30.79	58.00	Vertical	Horizontal	N/A
1986.700	-46.23	-0.27	-13.0	33.23	205.00	Vertical	Horizontal	N/A
3816.600	-54.12	2.42	-13.0	41.12	119.00	Vertical	Horizontal	Pass
7634.800	-52.48	9.85	-13.0	39.48	247.00	Vertical	Horizontal	Pass
9537.188	-52.50	10.50	-13.0	39.50	237.00	Vertical	Horizontal	Pass

Band:WCDMA B4,Channel:LOW range

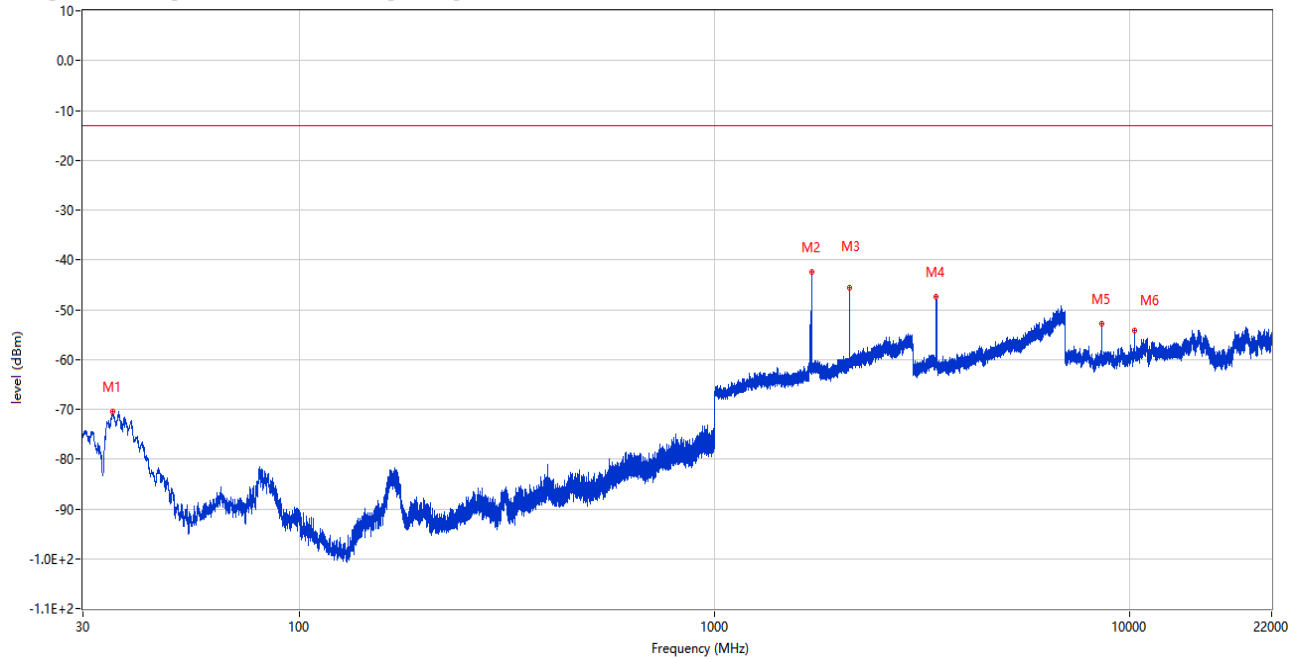
RSE(RF)_FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1711.200	-37.18	-0.88	-13.0	24.18	189.00	Horizontal	Horizontal	N/A
2112.400	-33.09	0.30	-13.0	20.09	248.00	Horizontal	Horizontal	N/A
3426.800	-47.58	2.60	-13.0	34.58	173.00	Horizontal	Horizontal	Pass
6849.600	-49.72	10.80	-13.0	36.72	284.00	Horizontal	Horizontal	Pass
10280.662	-53.08	11.64	-13.0	40.08	350.00	Horizontal	Horizontal	Pass
19060.349	-52.69	16.80	-13.0	39.69	144.00	Horizontal	Horizontal	Pass

Band:WCDMA B4,Channel:LOW range

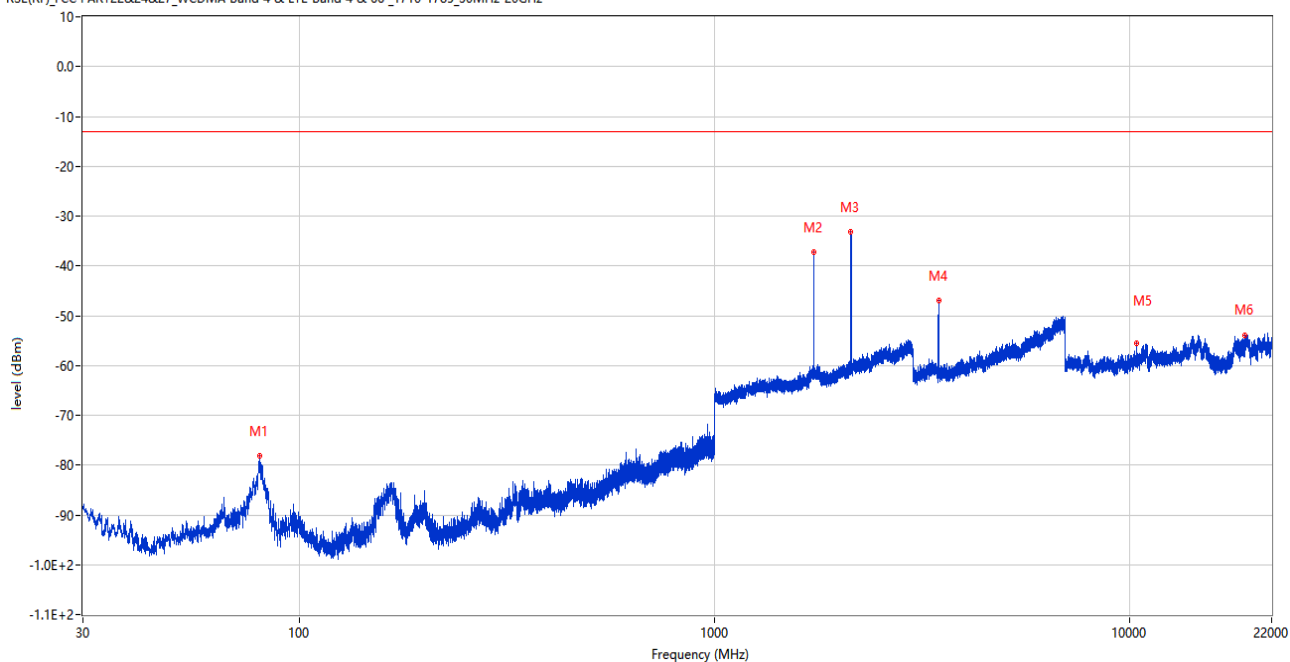
RSE(RF)_FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
35.432	-70.42	-23.98	-13.0	57.42	120.00	Vertical	Horizontal	Pass
1711.200	-42.49	-0.88	-13.0	29.49	144.00	Vertical	Horizontal	N/A
2112.500	-45.63	0.29	-13.0	32.63	27.00	Vertical	Horizontal	N/A
3423.600	-47.49	2.62	-13.0	34.49	287.00	Vertical	Horizontal	Pass
8557.675	-52.78	9.60	-13.0	39.78	251.00	Vertical	Horizontal	Pass
10280.375	-54.12	11.64	-13.0	41.12	115.00	Vertical	Horizontal	Pass

Band:WCDMA B4,Channel:MID range

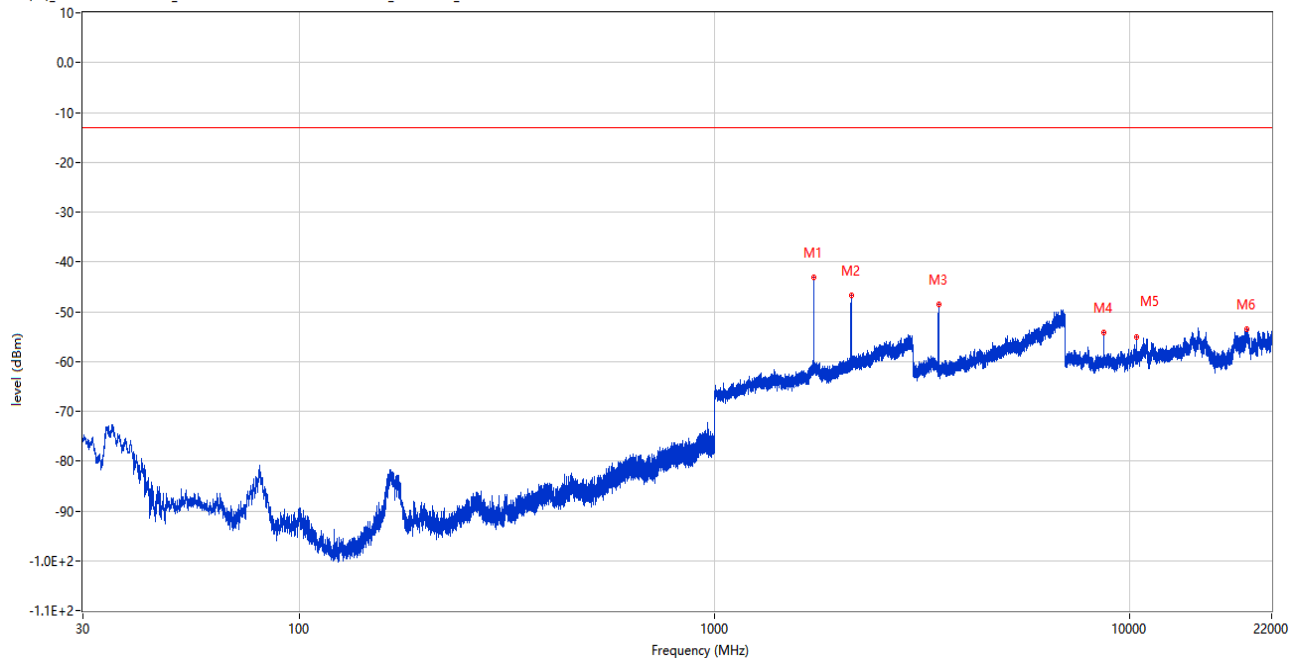
RSE(RF)_FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
79.858	-78.05	-19.80	-13.0	65.05	49.00	Horizontal	Horizontal	Pass
1731.600	-37.26	-0.83	-13.0	24.26	187.00	Horizontal	Horizontal	N/A
2131.100	-33.27	0.50	-13.0	20.27	239.00	Horizontal	Horizontal	N/A
3463.200	-47.02	1.92	-13.0	34.02	158.00	Horizontal	Horizontal	Pass
10402.275	-55.49	10.85	-13.0	42.49	346.00	Horizontal	Horizontal	Pass
18994.676	-53.84	16.75	-13.0	40.84	172.00	Horizontal	Horizontal	Pass

Band:WCDMA B4,Channel:MID range

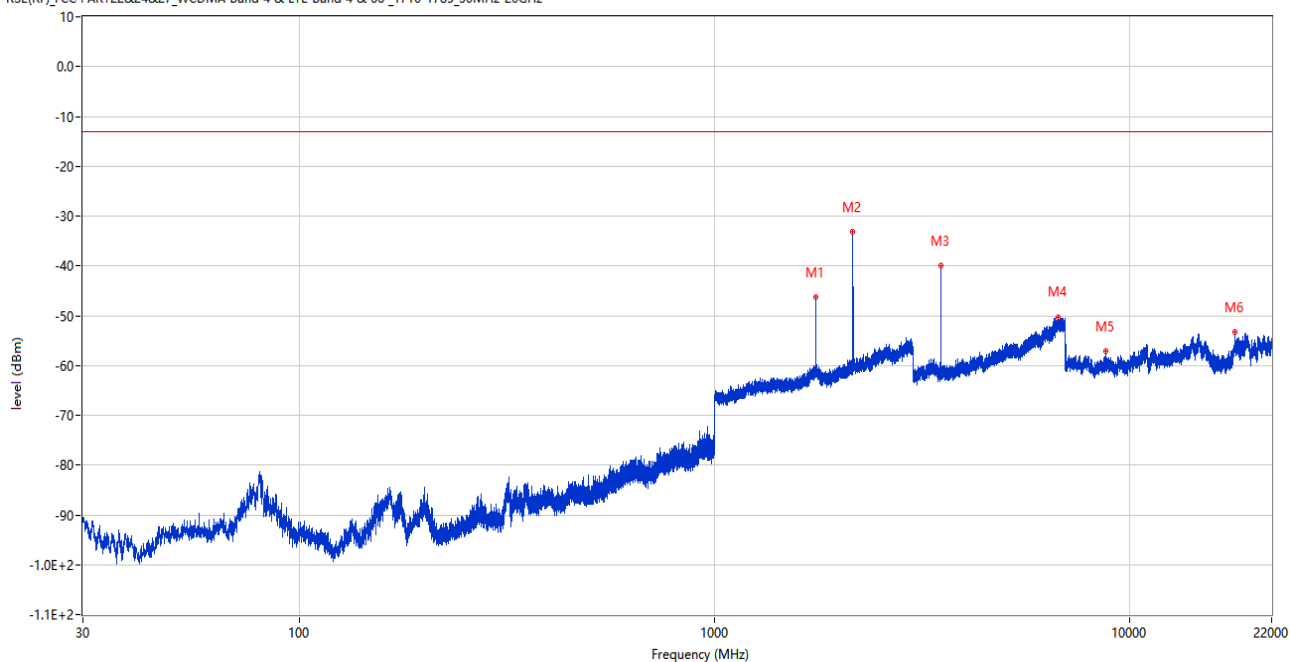
RSE(RF)_FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1731.100	-43.20	-0.83	-13.0	30.20	31.00	Vertical	Horizontal	N/A
2131.700	-46.82	0.16	-13.0	33.82	162.00	Vertical	Horizontal	N/A
3466.400	-48.47	2.15	-13.0	35.47	283.00	Vertical	Horizontal	Pass
8657.150	-54.17	9.56	-13.0	41.17	248.00	Vertical	Horizontal	Pass
10402.275	-55.05	10.85	-13.0	42.05	118.00	Vertical	Horizontal	Pass
19186.149	-53.61	16.80	-13.0	40.61	110.00	Vertical	Horizontal	Pass

Band:WCDMA B4,Channel:HIGH range

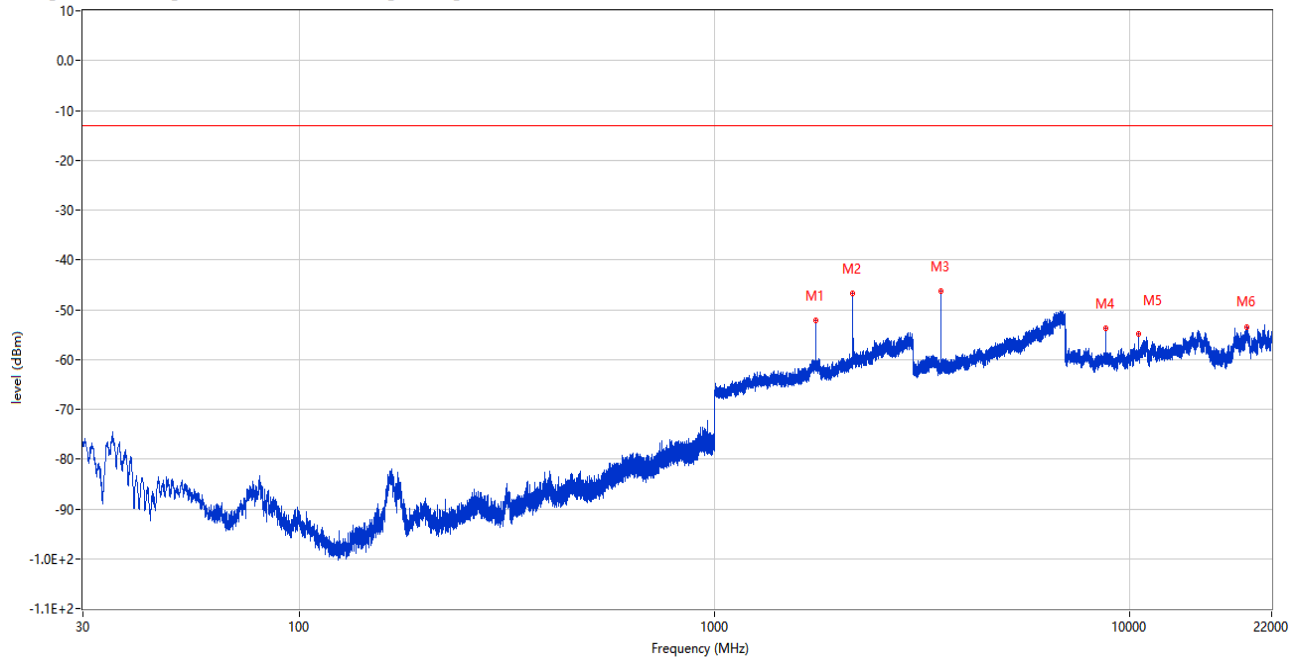
RSE(RF)_FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1752.700	-46.27	-0.78	-13.0	33.27	185.00	Horizontal	Horizontal	N/A
2152.200	-33.23	0.69	-13.0	20.23	239.00	Horizontal	Horizontal	N/A
3506.600	-39.88	2.20	-13.0	26.88	195.00	Horizontal	Horizontal	Pass
6711.000	-50.24	9.88	-13.0	37.24	47.00	Horizontal	Horizontal	Pass
8758.638	-57.20	9.97	-13.0	44.20	128.00	Horizontal	Horizontal	Pass
17928.151	-53.26	17.16	-13.0	40.26	360.00	Horizontal	Horizontal	Pass

Band:WCDMA B4,Channel:HIGH range

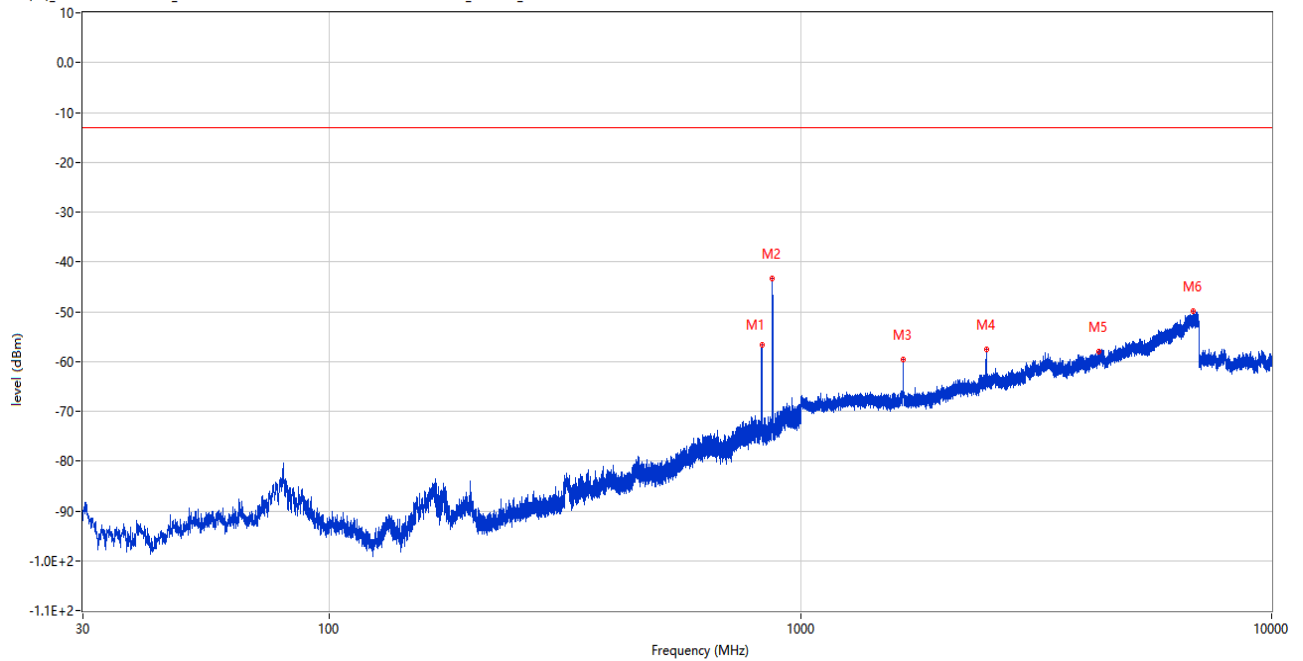
RSE(RF)_FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1752.600	-52.07	-0.78	-13.0	39.07	139.00	Vertical	Horizontal	N/A
2153.400	-46.67	0.69	-13.0	33.67	151.00	Vertical	Horizontal	N/A
3506.800	-46.23	2.22	-13.0	33.23	300.00	Vertical	Horizontal	Pass
8758.350	-53.82	9.96	-13.0	40.82	238.00	Vertical	Horizontal	Pass
10510.088	-54.81	10.64	-13.0	41.81	113.00	Vertical	Horizontal	Pass
19188.464	-53.58	16.80	-13.0	40.58	297.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel:LOW range

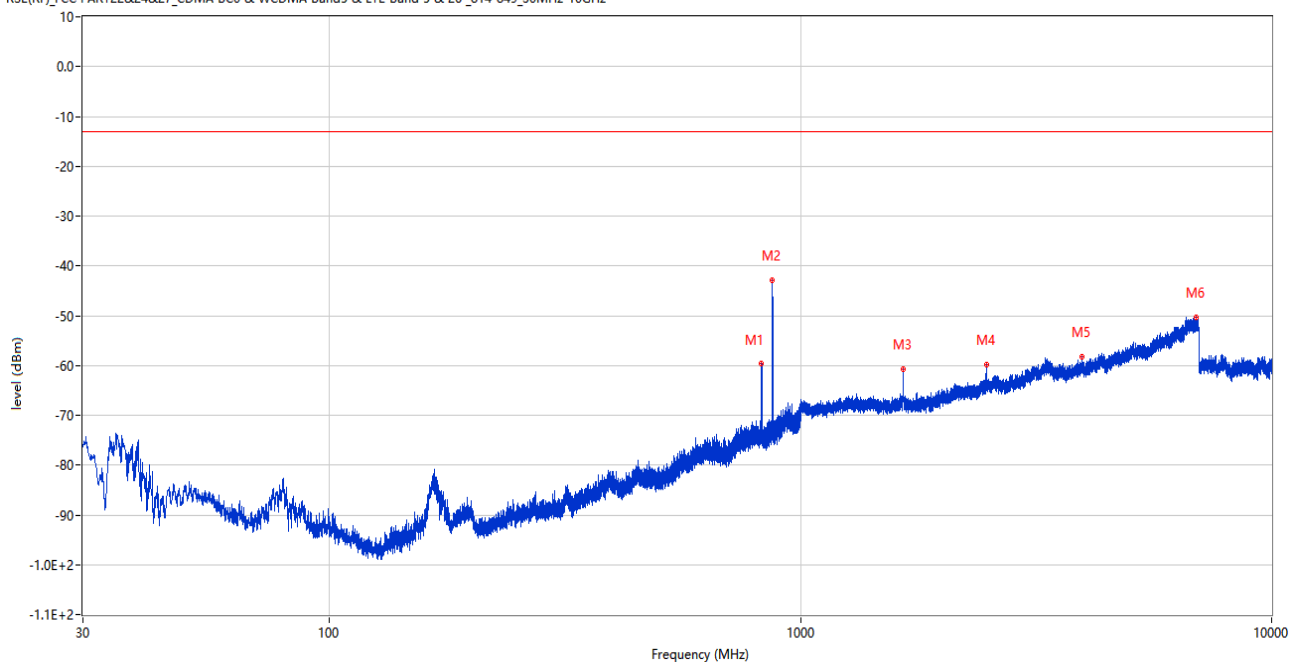
RSE(RF)_FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
827.631	-56.61	2.99	-13.0	43.61	248.00	Horizontal	Horizontal	N/A
869.535	-43.42	2.82	-13.0	30.42	312.00	Horizontal	Horizontal	N/A
1651.000	-59.69	-6.81	-13.0	46.69	99.00	Horizontal	Horizontal	Pass
2483.000	-57.48	-1.60	-13.0	44.48	286.00	Horizontal	Horizontal	Pass
4291.400	-58.07	3.61	-13.0	45.07	129.00	Horizontal	Horizontal	Pass
6799.400	-49.81	10.44	-13.0	36.81	267.00	Horizontal	Horizontal	Pass

Band:WCDMA B5,Channel:LOW range

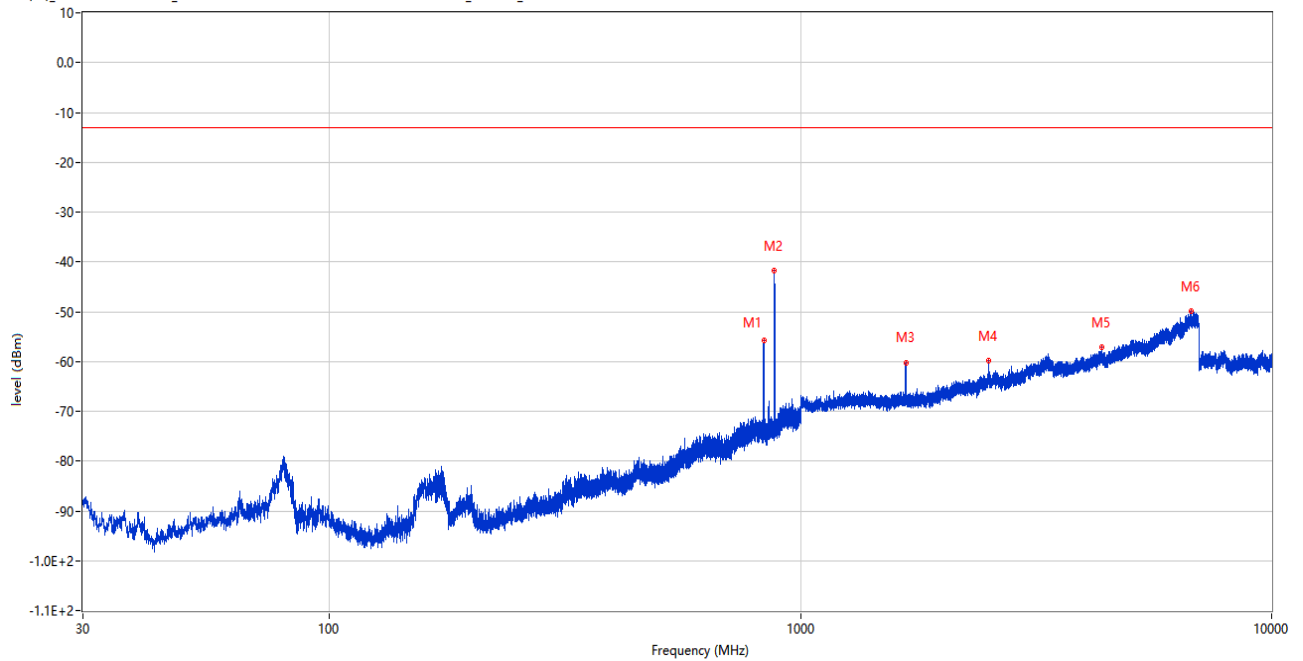
RSE(RF)_FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
825.642	-59.68	3.00	-13.0	46.68	199.00	Vertical	Horizontal	N/A
869.778	-42.81	2.83	-13.0	29.81	58.00	Vertical	Horizontal	N/A
1650.700	-60.76	-6.69	-13.0	47.76	251.00	Vertical	Horizontal	Pass
2482.500	-59.86	-1.79	-13.0	46.86	120.00	Vertical	Horizontal	Pass
3950.400	-58.33	4.19	-13.0	45.33	160.00	Vertical	Horizontal	Pass
6923.000	-50.26	10.92	-13.0	37.26	117.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel:MID range

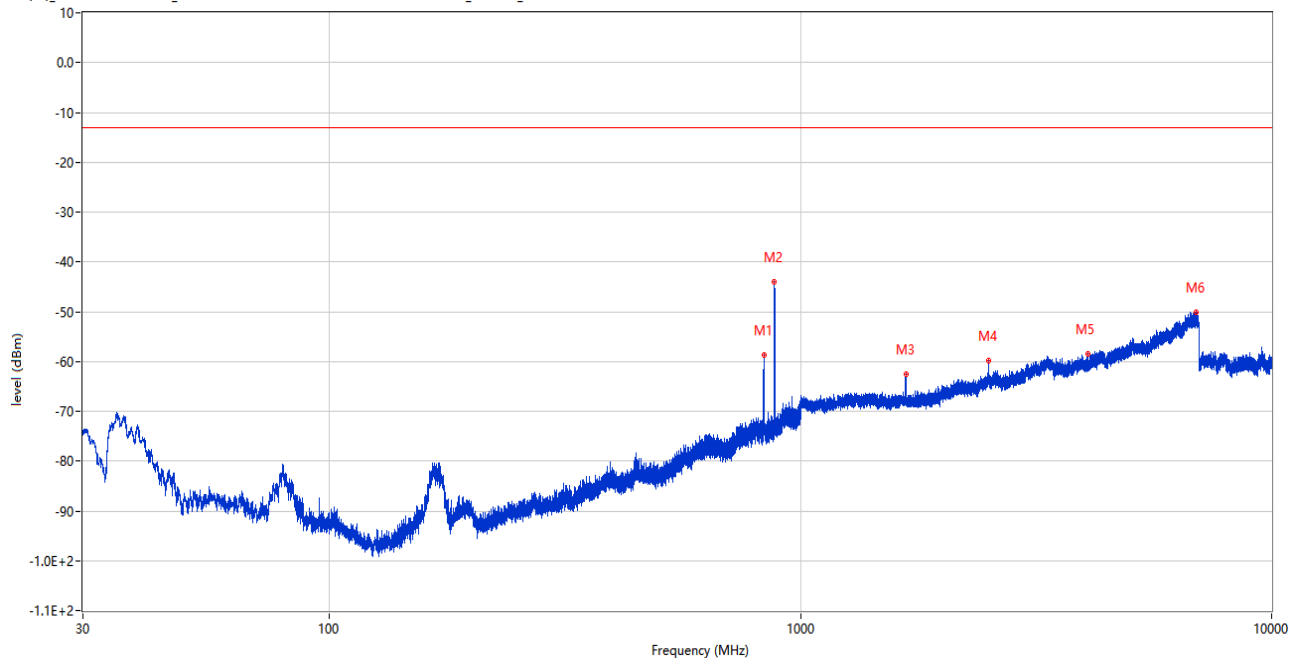
RSE(RF)_FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
837.380	-55.79	2.97	-13.0	42.79	251.00	Horizontal	Horizontal	N/A
879.914	-41.76	3.05	-13.0	28.76	315.00	Horizontal	Horizontal	N/A
1675.200	-60.20	-7.30	-13.0	47.20	189.00	Horizontal	Horizontal	Pass
2512.400	-59.84	-2.08	-13.0	46.84	127.00	Horizontal	Horizontal	Pass
4363.000	-57.07	4.90	-13.0	44.07	102.00	Horizontal	Horizontal	Pass
6740.200	-49.81	10.55	-13.0	36.81	50.00	Horizontal	Horizontal	Pass

Band:WCDMA B5,Channel:MID range

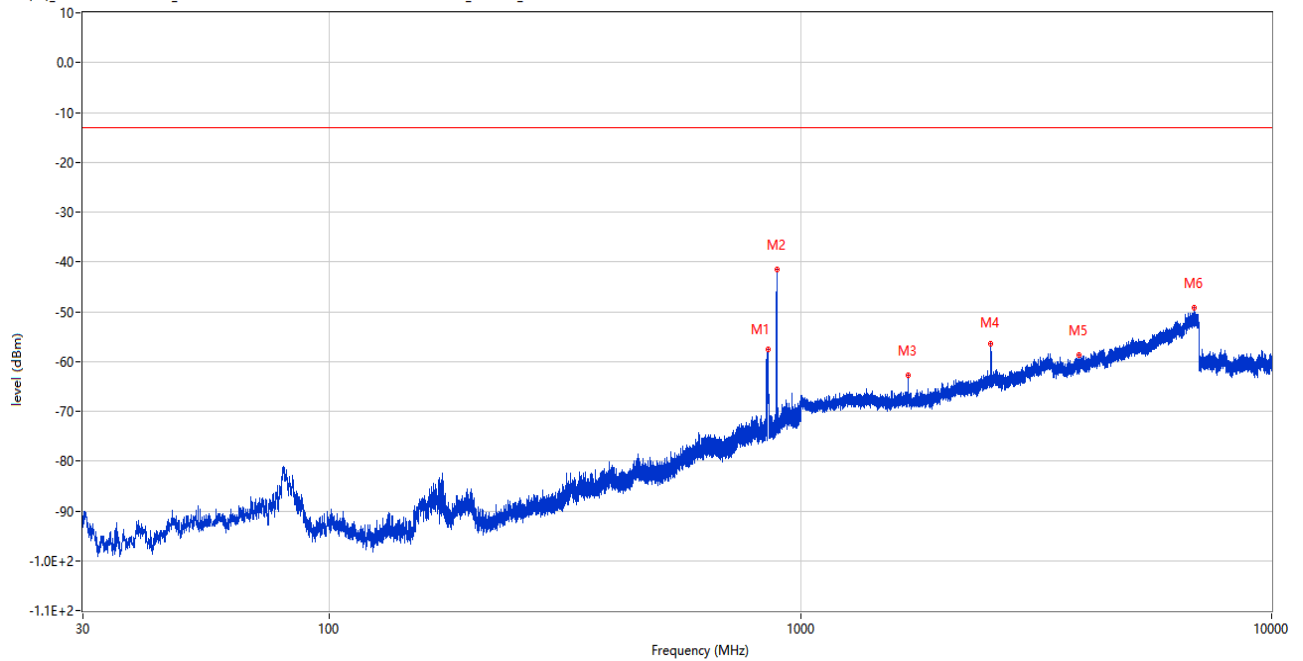
RSE(RF)_FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.361	-58.74	2.98	-13.0	45.74	213.00	Vertical	Horizontal	N/A
881.127	-43.94	2.74	-13.0	30.94	73.00	Vertical	Horizontal	N/A
1674.200	-62.54	-7.20	-13.0	49.54	76.00	Vertical	Horizontal	Pass
2512.300	-59.86	-2.07	-13.0	46.86	303.00	Vertical	Horizontal	Pass
4077.400	-58.43	3.18	-13.0	45.43	166.00	Vertical	Horizontal	Pass
6916.000	-50.10	10.41	-13.0	37.10	34.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel:HIGH range

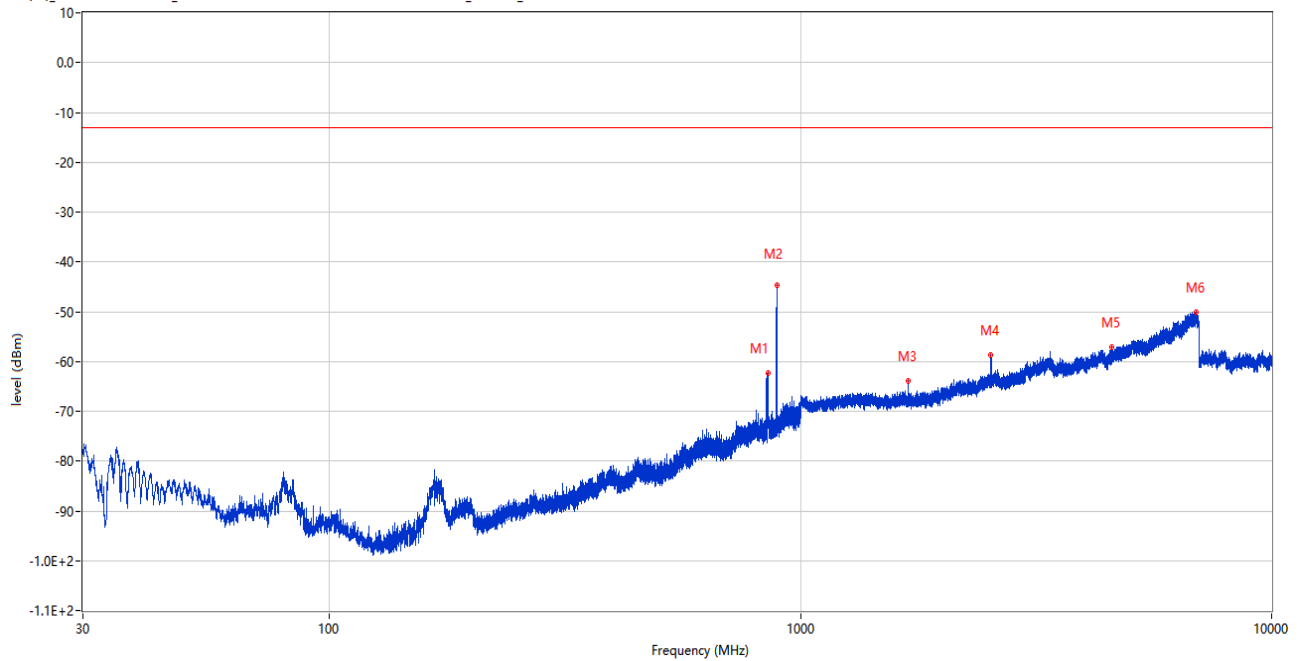
RSE(RF)_FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
852.221	-57.61	2.60	-13.0	44.61	263.00	Horizontal	Horizontal	N/A
890.050	-41.58	4.41	-13.0	28.58	318.00	Horizontal	Horizontal	N/A
1691.800	-62.67	-7.41	-13.0	49.67	36.00	Horizontal	Horizontal	Pass
2537.100	-56.36	-2.07	-13.0	43.36	290.00	Horizontal	Horizontal	Pass
3892.000	-58.66	3.71	-13.0	45.66	64.00	Horizontal	Horizontal	Pass
6845.400	-49.27	10.61	-13.0	36.27	235.00	Horizontal	Horizontal	Pass

Band:WCDMA B5,Channel:HIGH range

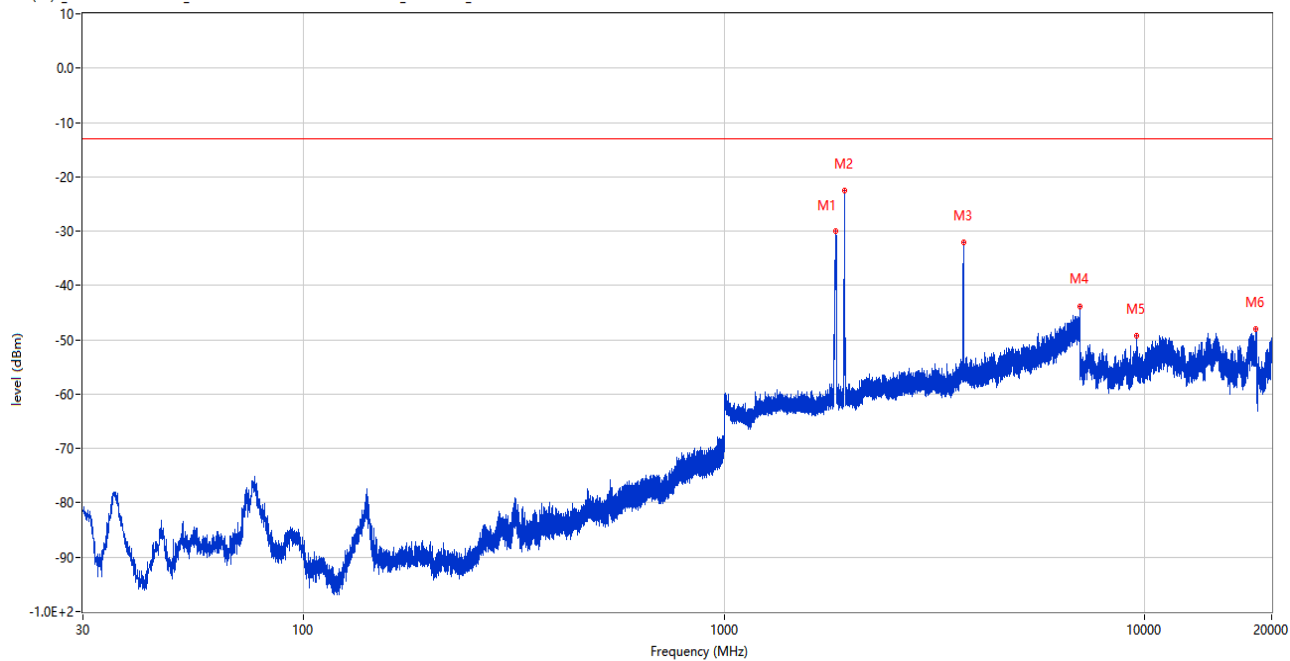
RSE(RF)_FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
852.172	-62.35	2.60	-13.0	49.35	211.00	Vertical	Horizontal	N/A
890.826	-44.67	3.64	-13.0	31.67	52.00	Vertical	Horizontal	N/A
1691.800	-63.93	-7.41	-13.0	50.93	84.00	Vertical	Horizontal	Pass
2537.400	-58.68	-1.97	-13.0	45.68	49.00	Vertical	Horizontal	Pass
4581.800	-57.23	4.22	-13.0	44.23	163.00	Vertical	Horizontal	Pass
6928.400	-50.17	10.85	-13.0	37.17	261.00	Vertical	Horizontal	Pass

Band:LTE B2,Channel:LOW range ,BW:5W

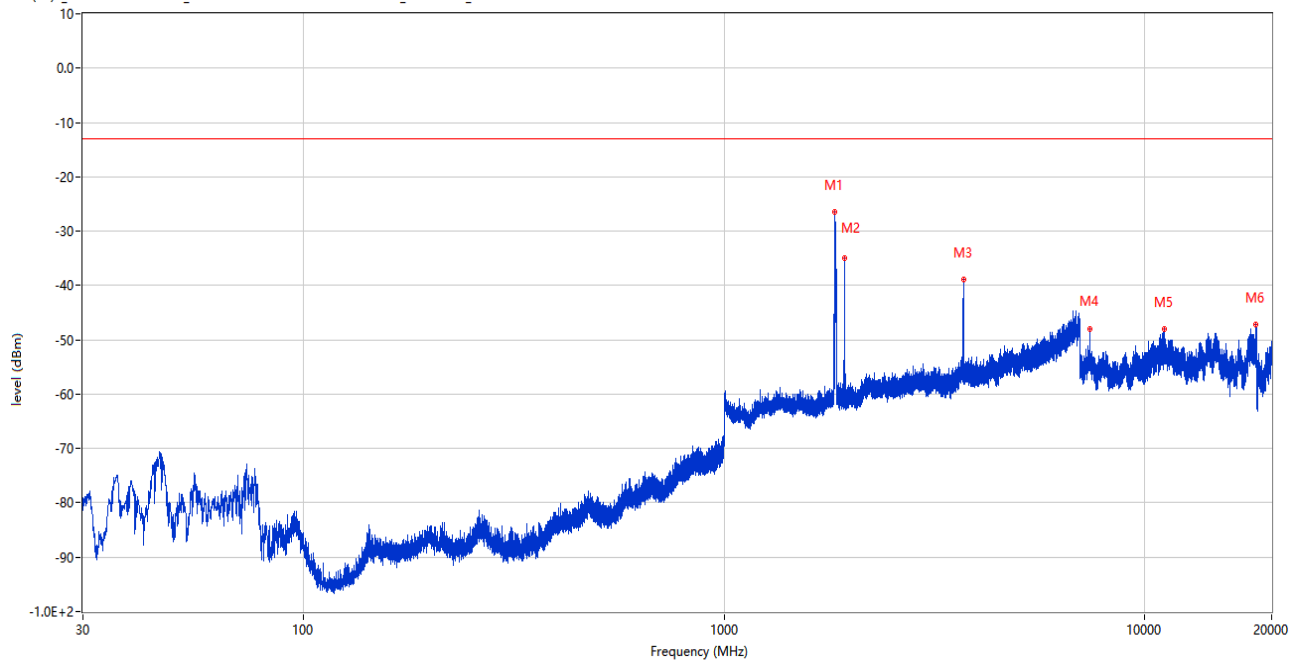
RSE (RF) _FCC PART22&24&27_WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1842.700	-29.95	-3.70	-13.0	16.95	170.00	Horizontal	Horizontal	N/A
1934.400	-22.48	-4.84	-13.0	9.48	229.00	Horizontal	Horizontal	N/A
3705.200	-32.07	3.59	-13.0	19.07	201.00	Horizontal	Horizontal	Pass
6992.800	-43.78	11.17	-13.0	30.78	14.00	Horizontal	Horizontal	Pass
9572.838	-49.26	10.09	-13.0	36.26	135.00	Horizontal	Horizontal	Pass
18380.712	-47.93	25.16	-13.0	34.93	43.00	Horizontal	Horizontal	Pass

Band:LTE B2,Channel:LOW range ,BW:5W

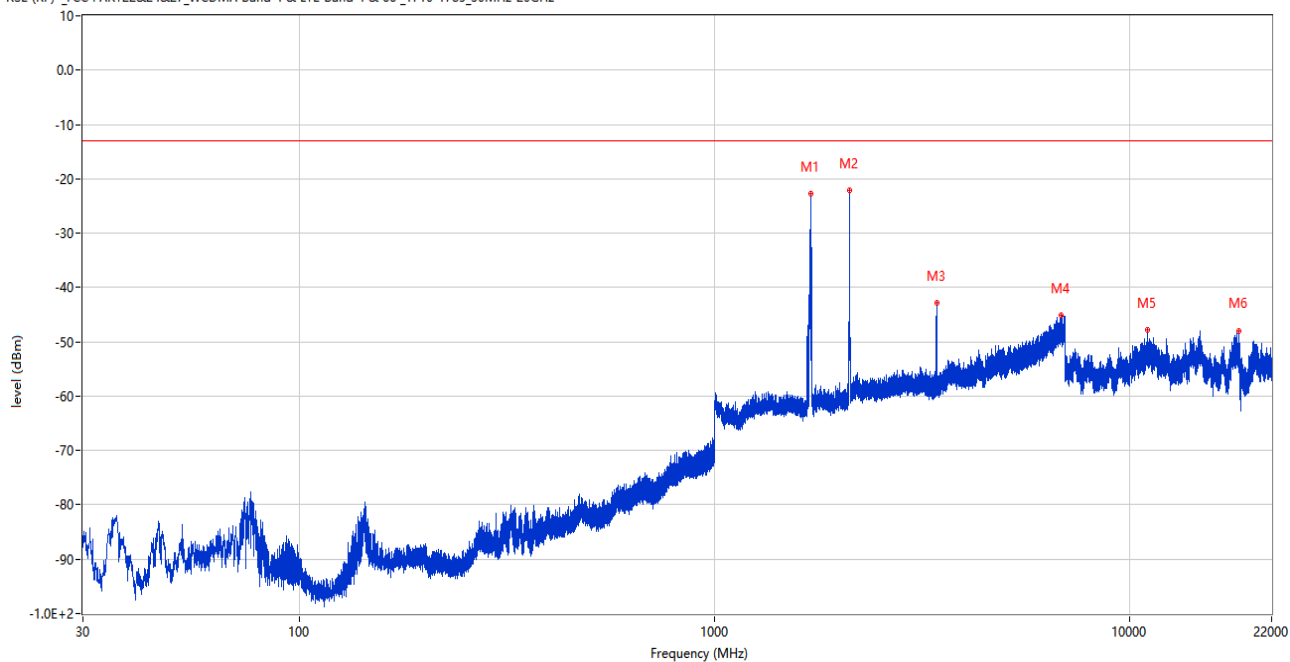
RSE (RF) _FCC PART22&24&27_WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1837.200	-26.54	-4.89	-13.0	13.54	48.00	Vertical	Horizontal	Pass
1933.500	-34.93	-4.49	-13.0	21.93	34.00	Vertical	Horizontal	N/A
3705.200	-38.97	3.59	-13.0	25.97	331.00	Vertical	Horizontal	Pass
7410.263	-48.06	9.63	-13.0	35.06	287.00	Vertical	Horizontal	Pass
11115.563	-47.98	11.02	-13.0	34.98	44.00	Vertical	Horizontal	Pass
18374.552	-47.18	25.16	-13.0	34.18	18.00	Vertical	Horizontal	Pass

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

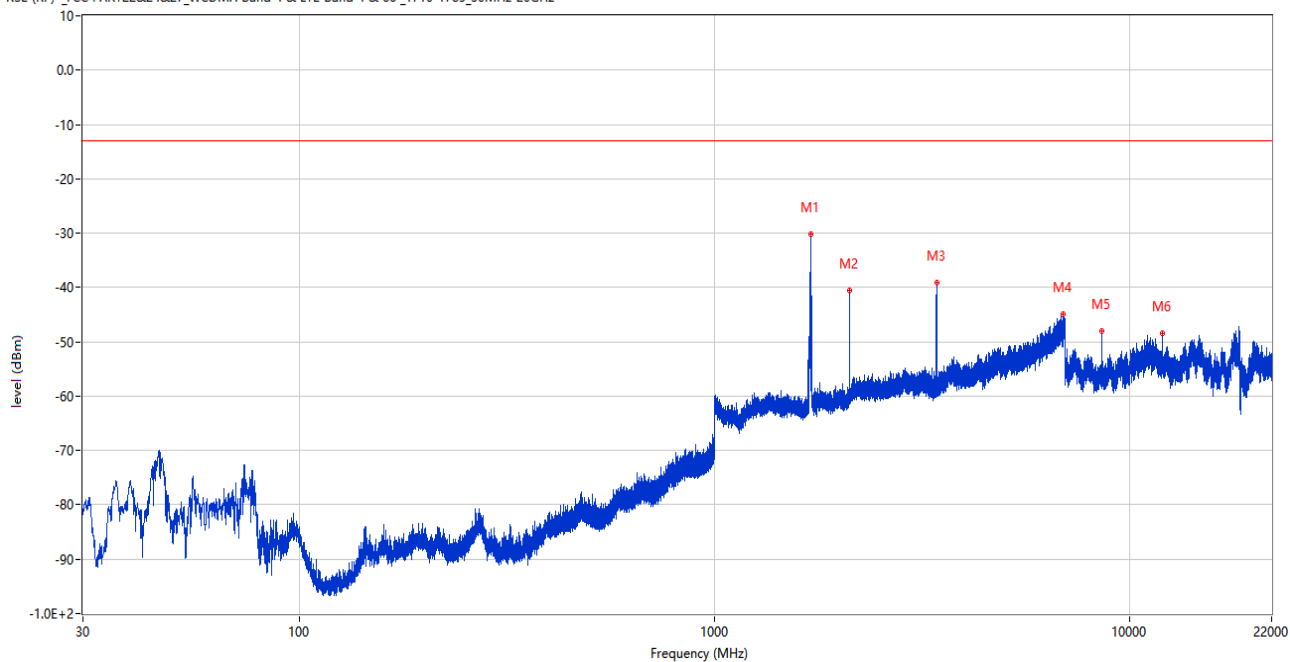
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1704.200	-22.77	-4.74	-13.0	9.77	204.00	Horizontal	Horizontal	N/A
2111.400	-22.07	-4.83	-13.0	9.07	217.00	Horizontal	Horizontal	N/A
3425.000	-42.84	1.48	-13.0	29.84	163.00	Horizontal	Horizontal	Pass
6857.200	-45.19	11.64	-13.0	32.19	163.00	Horizontal	Horizontal	Pass
11024.713	-47.84	12.35	-13.0	34.84	71.00	Horizontal	Horizontal	Pass
18374.463	-47.92	25.16	-13.0	34.92	7.00	Horizontal	Horizontal	Pass

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

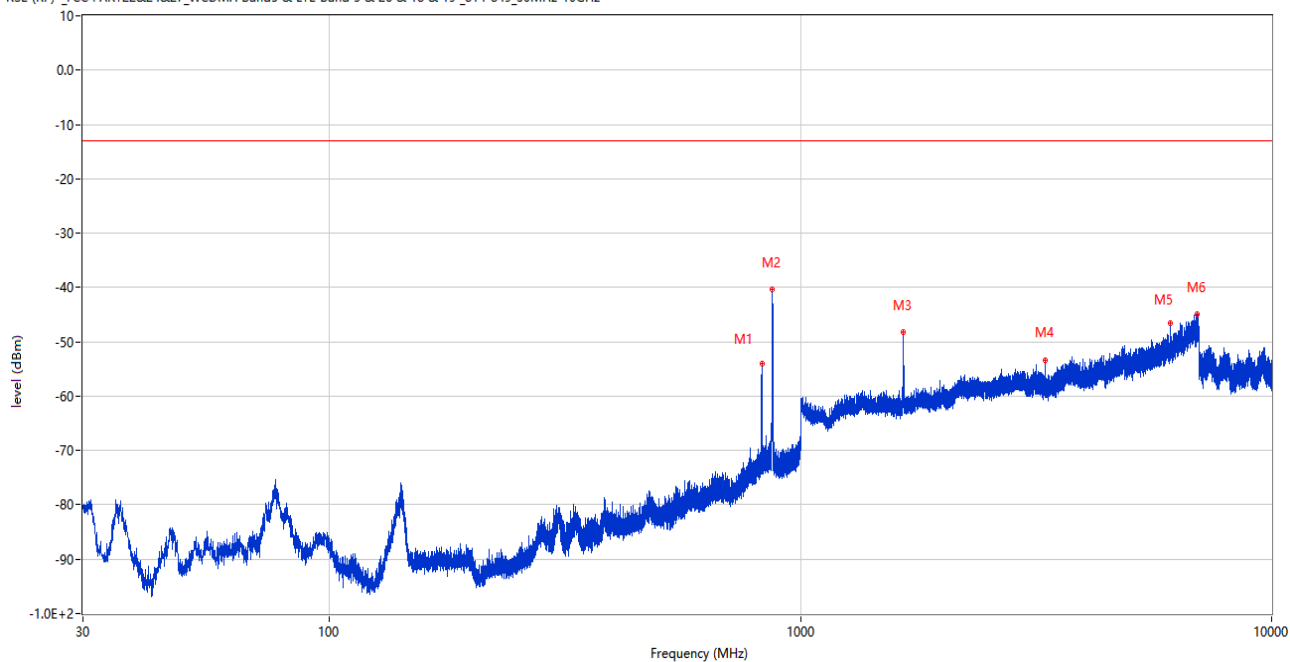
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1703.900	-30.14	-4.74	-13.0	17.14	158.00	Vertical	Horizontal	N/A
2112.300	-40.51	-4.92	-13.0	27.51	116.00	Vertical	Horizontal	N/A
3425.200	-39.16	1.52	-13.0	26.16	1.00	Vertical	Horizontal	Pass
6932.600	-44.86	10.60	-13.0	31.86	126.00	Vertical	Horizontal	Pass
8562.563	-48.02	7.88	-13.0	35.02	274.00	Vertical	Horizontal	Pass
11987.550	-48.48	10.74	-13.0	35.48	10.00	Vertical	Horizontal	Pass

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

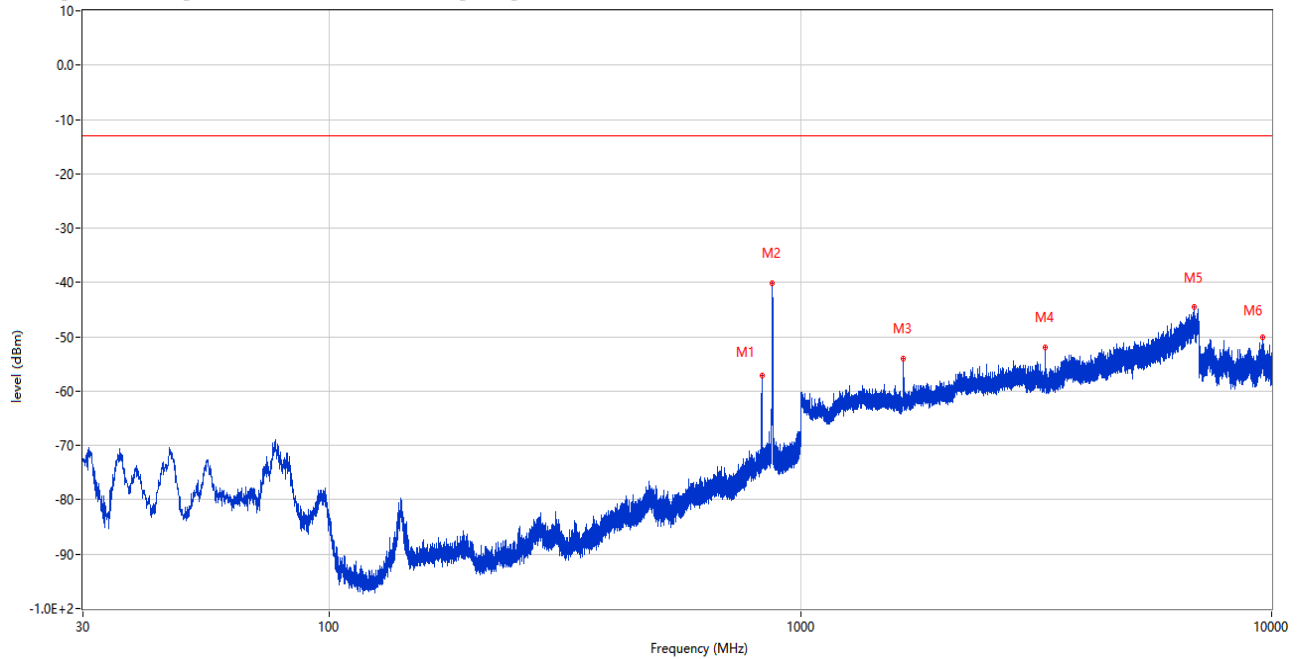
RSE (RF) _FCC PART22&24&27_WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
828.698	-54.03	0.94	-13.0	41.03	152.00	Horizontal	Horizontal	N/A
869.681	-40.44	0.60	-13.0	27.44	168.00	Horizontal	Horizontal	N/A
1653.300	-48.16	-7.31	-13.0	35.16	199.00	Horizontal	Horizontal	Pass
3306.200	-53.33	0.84	-13.0	40.33	131.00	Horizontal	Horizontal	Pass
6109.200	-46.55	8.28	-13.0	33.55	200.00	Horizontal	Horizontal	Pass
6960.600	-44.91	10.95	-13.0	31.91	131.00	Horizontal	Horizontal	Pass

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

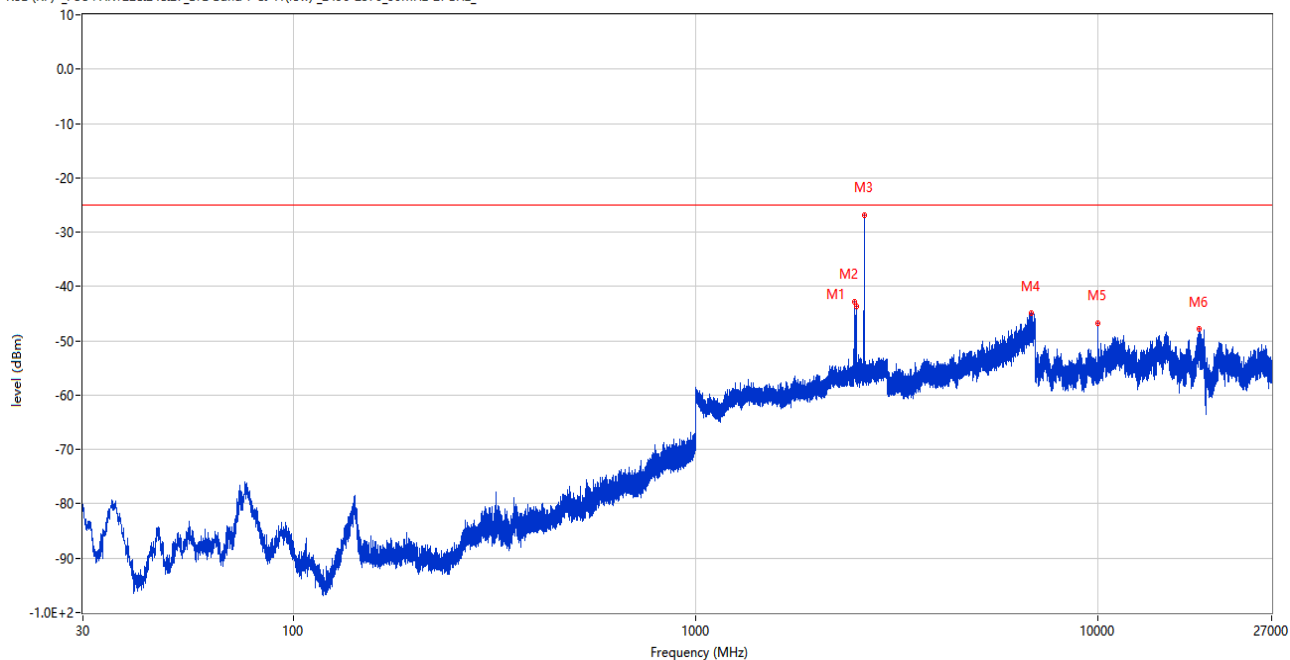
RSE (RF) _FCC PART22&24&27_WCDMA Band5 & LTE Band 5 & 26 & 18 & 19 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
828.455	-57.15	0.93	-13.0	44.15	76.00	Vertical	Horizontal	N/A
870.117	-40.11	0.85	-13.0	27.11	357.00	Vertical	Horizontal	N/A
1653.300	-54.04	-7.31	-13.0	41.04	25.00	Vertical	Horizontal	Pass
3306.200	-51.92	0.84	-13.0	38.92	0.00	Vertical	Horizontal	Pass
6855.200	-44.49	11.57	-13.0	31.49	20.00	Vertical	Horizontal	Pass
9573.100	-50.18	10.09	-13.0	37.18	18.00	Vertical	Horizontal	Pass

Band:LTE B7,Channel:LOW range ,BW:5W

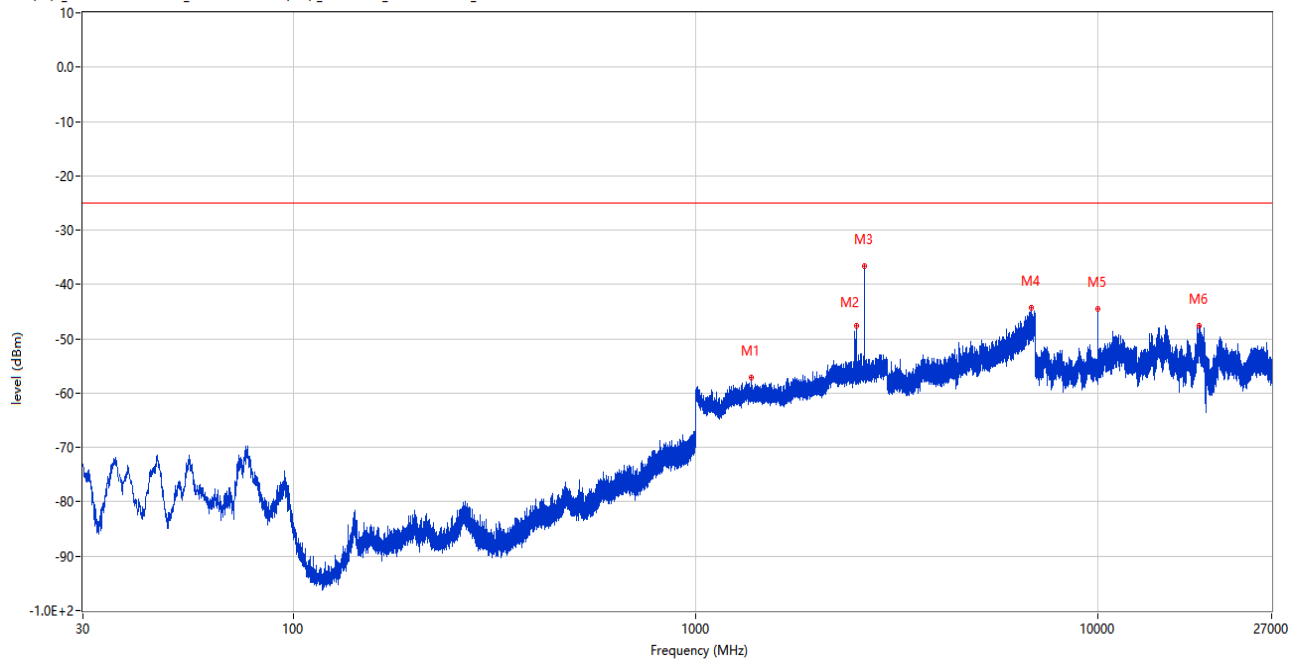
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2486.500	-42.79	0.61	-25.0	17.79	193.00	Horizontal	Horizontal	Pass
2504.800	-43.62	0.70	-25.0	18.62	279.00	Horizontal	Horizontal	N/A
2621.600	-26.78	0.12	-25.0	1.78	236.00	Horizontal	Horizontal	N/A
6843.600	-44.99	11.17	-25.0	19.99	170.00	Horizontal	Horizontal	Pass
10010.125	-46.68	9.66	-25.0	21.68	349.00	Horizontal	Horizontal	Pass
17849.063	-47.90	16.00	-25.0	22.90	102.00	Horizontal	Horizontal	Pass

Band:LTE B7,Channel:LOW range ,BW:5W

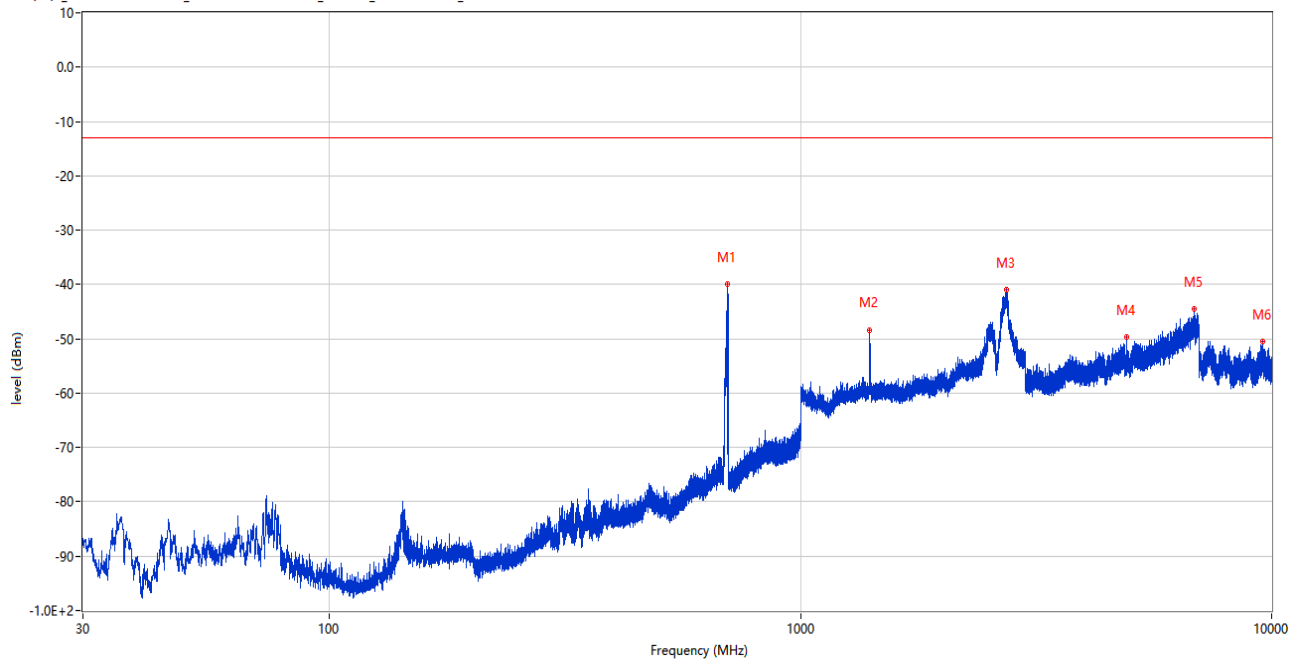
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1373.400	-57.17	-4.00	-25.0	32.17	350.00	Vertical	Horizontal	Pass
2504.800	-47.66	0.70	-25.0	22.66	1.00	Vertical	Horizontal	N/A
2621.000	-36.61	0.75	-25.0	11.61	334.00	Vertical	Horizontal	N/A
6819.200	-44.37	10.84	-25.0	19.37	137.00	Vertical	Horizontal	Pass
10010.125	-44.49	9.66	-25.0	19.49	140.00	Vertical	Horizontal	Pass
17807.063	-47.52	15.49	-25.0	22.52	234.00	Vertical	Horizontal	Pass

Band:LTE B12,Channel:LOW range ,BW:5W

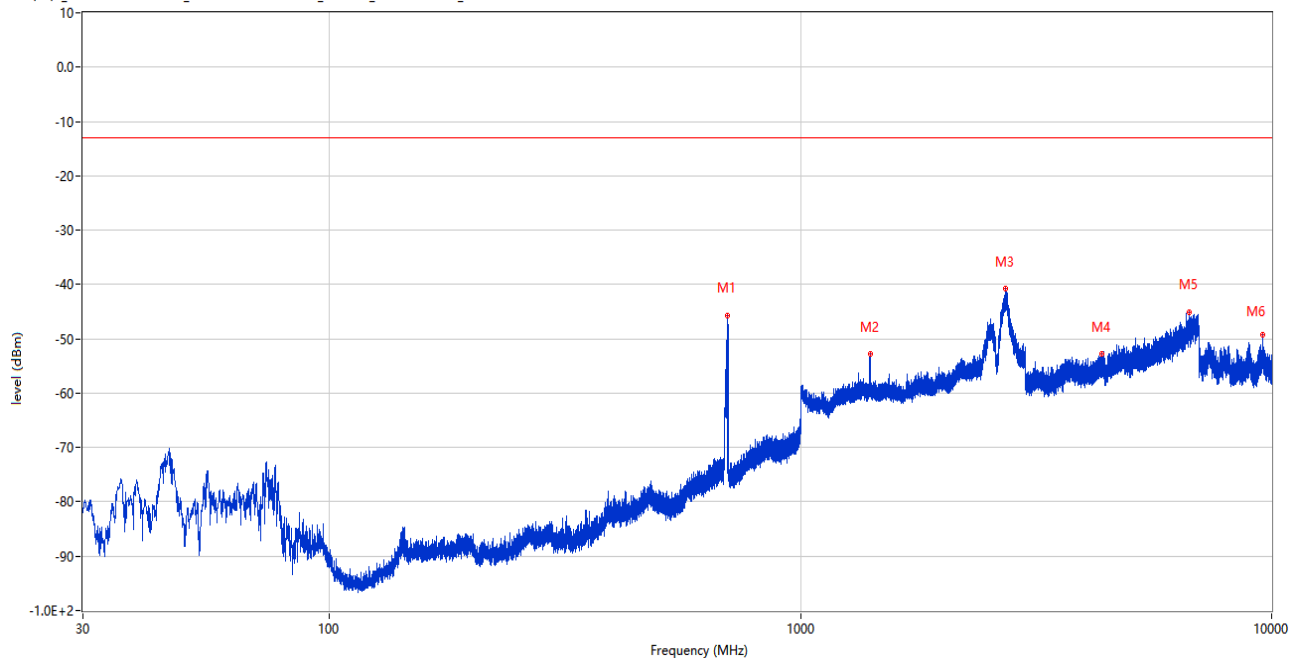
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-747_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
701.531	-39.91	-2.31	-13.0	26.91	262.00	Horizontal	Horizontal	N/A
1403.400	-48.33	-4.47	-13.0	35.33	290.00	Horizontal	Horizontal	Pass
2739.300	-41.06	15.04	-13.0	28.06	261.00	Horizontal	Horizontal	Pass
4922.600	-49.75	5.09	-13.0	36.75	284.00	Horizontal	Horizontal	Pass
6849.600	-44.47	11.51	-13.0	31.47	360.00	Horizontal	Horizontal	Pass
9578.951	-50.52	10.16	-13.0	37.52	148.00	Horizontal	Horizontal	Pass

Band:LTE B12,Channel:LOW range ,BW:5W

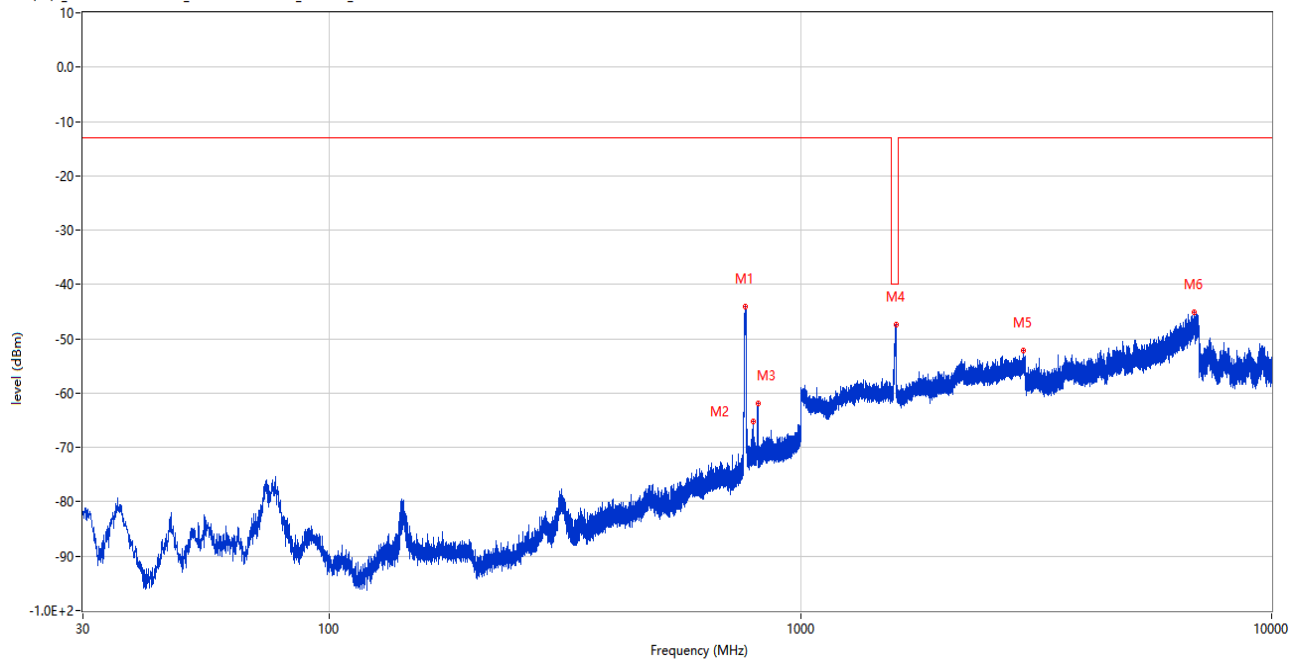
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-747_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
701.531	-45.63	-2.31	-13.0	32.63	129.00	Vertical	Horizontal	N/A
1405.700	-52.74	-4.62	-13.0	39.74	102.00	Vertical	Horizontal	Pass
2724.700	-40.73	15.43	-13.0	27.73	271.00	Vertical	Horizontal	Pass
4361.600	-52.78	4.20	-13.0	39.78	31.00	Vertical	Horizontal	Pass
6673.000	-45.02	10.06	-13.0	32.02	225.00	Vertical	Horizontal	Pass
9582.401	-49.22	10.21	-13.0	36.22	360.00	Vertical	Horizontal	Pass

Band:LTE B14,Channel:MID range ,BW:10W

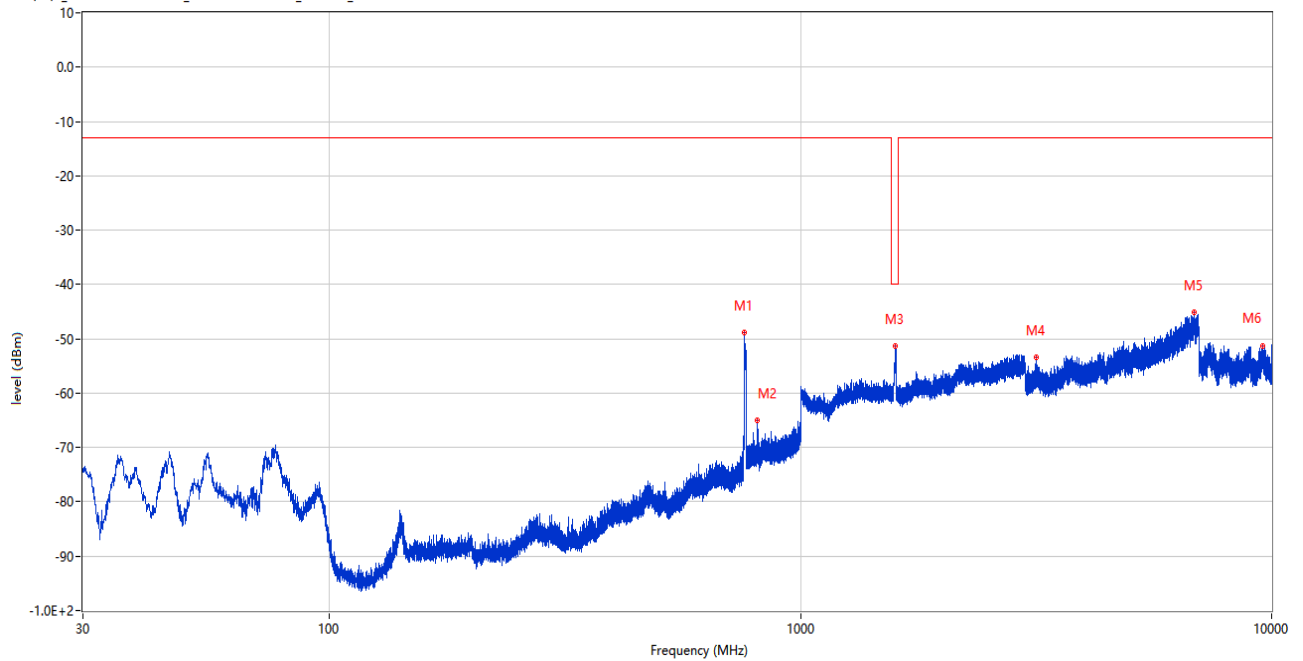
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _699-748_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
764.920	-43.97	-0.57	-13.0	30.97	228.00	Horizontal	Horizontal	N/A
795.330	-65.11	0.86	-13.0	52.11	164.00	Horizontal	Horizontal	N/A
811.529	-61.83	1.12	-13.0	48.83	112.00	Horizontal	Horizontal	Pass
1593.600	-47.30	-4.79	-40.0	7.30	194.00	Horizontal	Horizontal	Pass
2973.500	-52.05	2.65	-13.0	39.05	8.00	Horizontal	Horizontal	Pass
6849.800	-45.02	11.44	-13.0	32.02	135.00	Horizontal	Horizontal	Pass

Band:LTE B14,Channel:MID range ,BW:10W

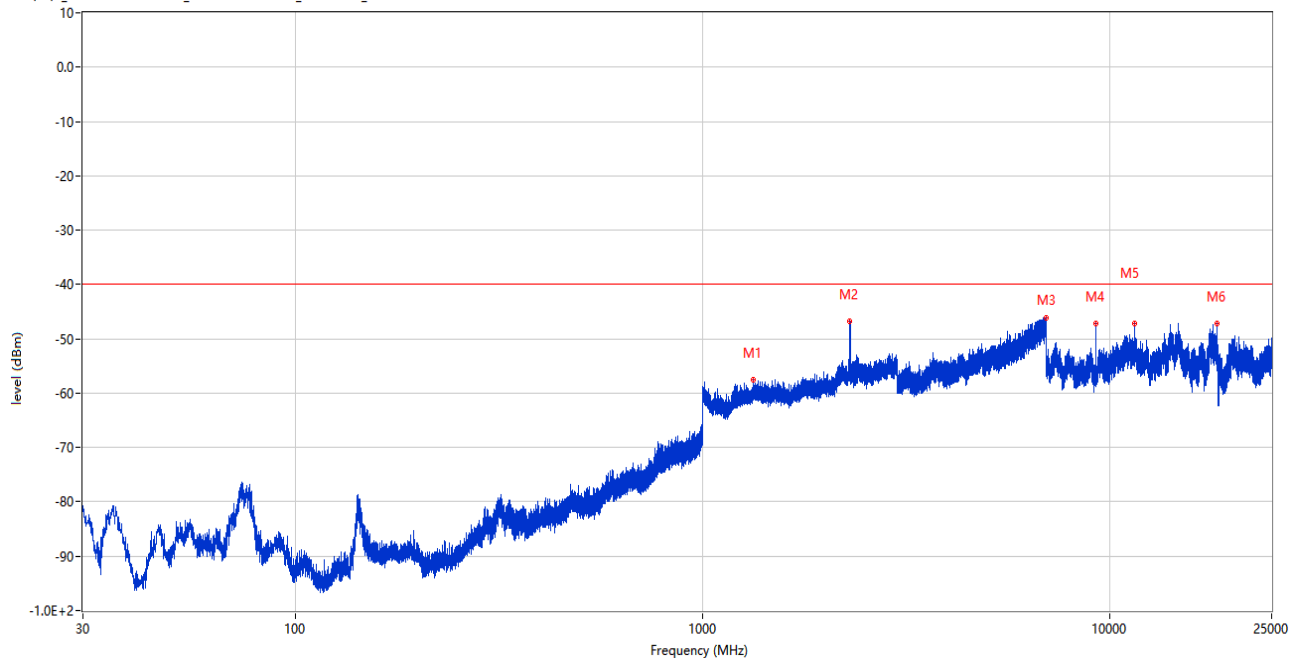
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _699-748_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
758.761	-48.90	-1.56	-13.0	35.90	267.00	Vertical	Horizontal	N/A
811.044	-65.01	1.11	-13.0	52.01	72.00	Vertical	Horizontal	N/A
1586.200	-51.41	-5.00	-40.0	11.41	221.00	Vertical	Horizontal	Pass
3172.200	-53.44	2.87	-13.0	40.44	345.00	Vertical	Horizontal	Pass
6850.200	-45.16	11.31	-13.0	32.16	276.00	Vertical	Horizontal	Pass
9572.799	-51.35	10.09	-13.0	38.35	127.00	Vertical	Horizontal	Pass

Band:LTE B30,Channel:LOW range ,BW:5W

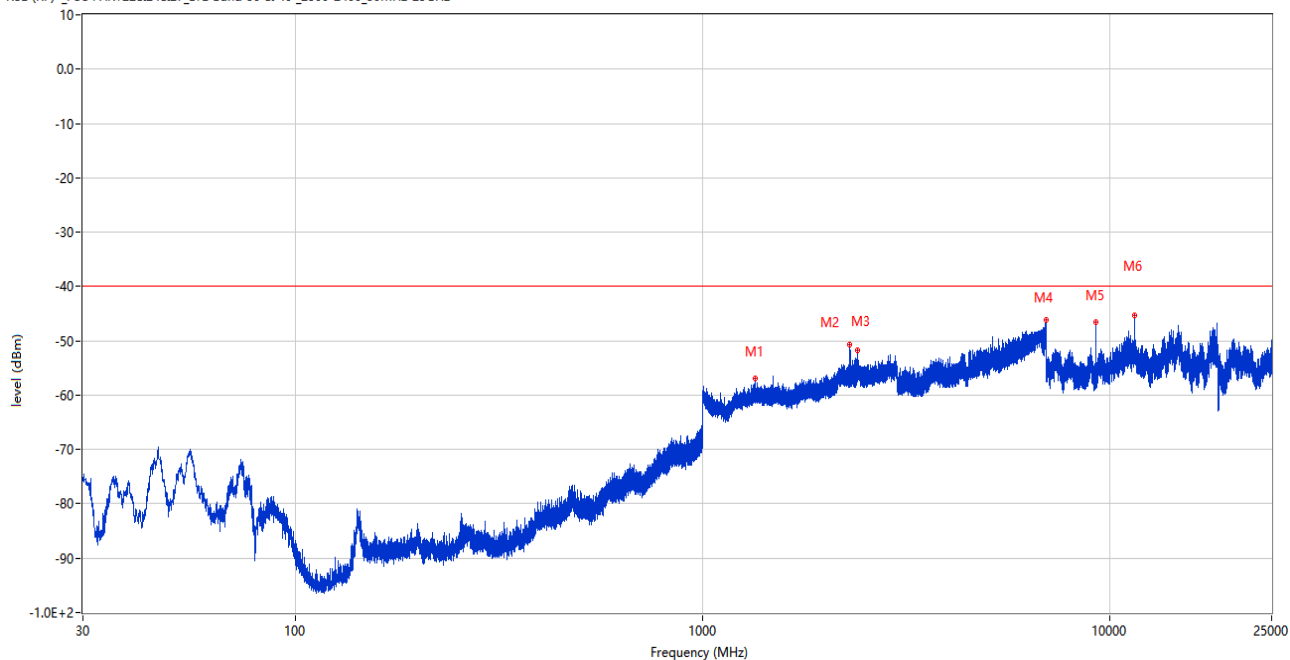
RSE (RF) _FCC PART22&24&27_LTE Band 30 & 40 _2300-2400_30MHz-25GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1334.100	-57.59	-4.18	-40.0	17.59	279.00	Horizontal	Horizontal	Pass
2292.500	-46.70	0.23	-40.0	6.70	322.00	Horizontal	Horizontal	N/A
6996.600	-46.09	10.51	-40.0	6.09	258.00	Horizontal	Horizontal	Pass
9230.137	-47.15	7.14	-40.0	7.15	360.00	Horizontal	Horizontal	Pass
11537.613	-47.18	13.08	-40.0	7.18	199.00	Horizontal	Horizontal	Pass
18379.749	-47.14	25.16	-40.0	7.14	242.00	Horizontal	Horizontal	Pass

Band:LTE B30,Channel:LOW range ,BW:5W

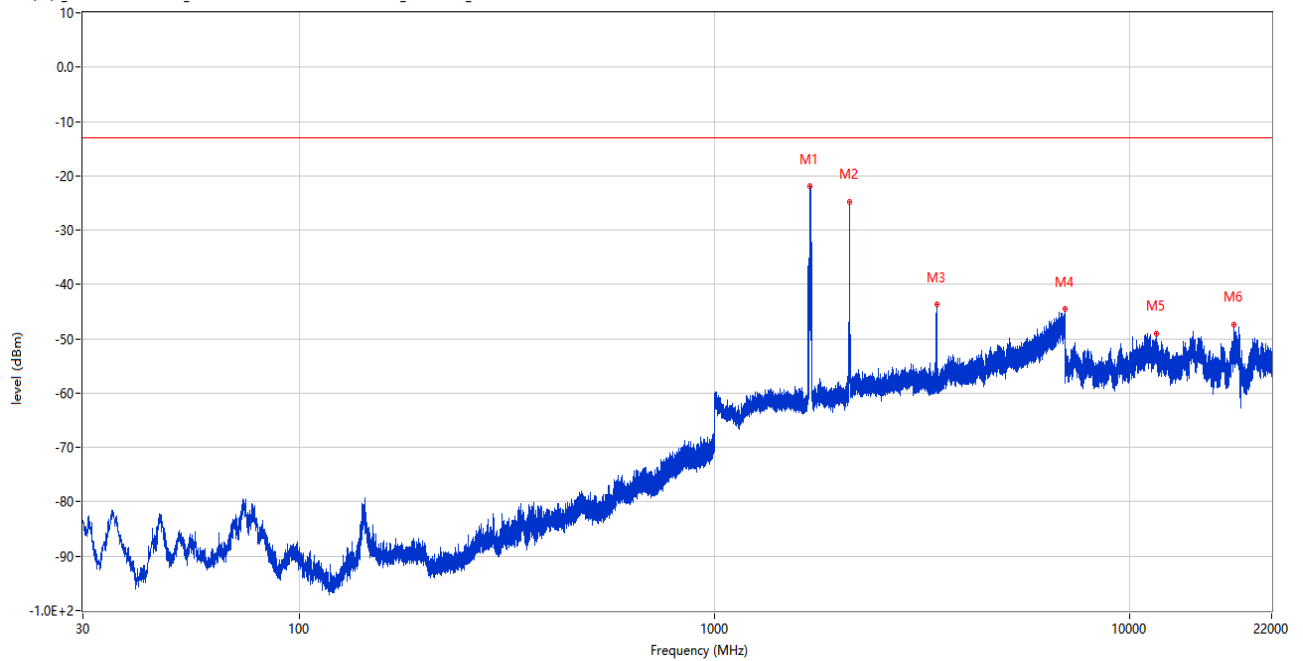
RSE (RF) _FCC PART22&24&27_LTE Band 30 & 40 _2300-2400_30MHz-25GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1342.700	-56.96	-3.99	-40.0	16.96	163.00	Vertical	Horizontal	Pass
2293.200	-50.77	0.23	-40.0	10.77	43.00	Vertical	Horizontal	N/A
2399.300	-51.82	1.00	-40.0	11.82	118.00	Vertical	Horizontal	Pass
6997.600	-44.06	10.65	-40.0	4.06	128.00	Vertical	Horizontal	Pass
9230.137	-46.63	7.14	-40.0	6.63	269.00	Vertical	Horizontal	Pass
11538.187	-45.34	13.09	-40.0	5.34	252.00	Vertical	Horizontal	Pass

Band:LTE B66,Channel:LOW range ,BW:5W

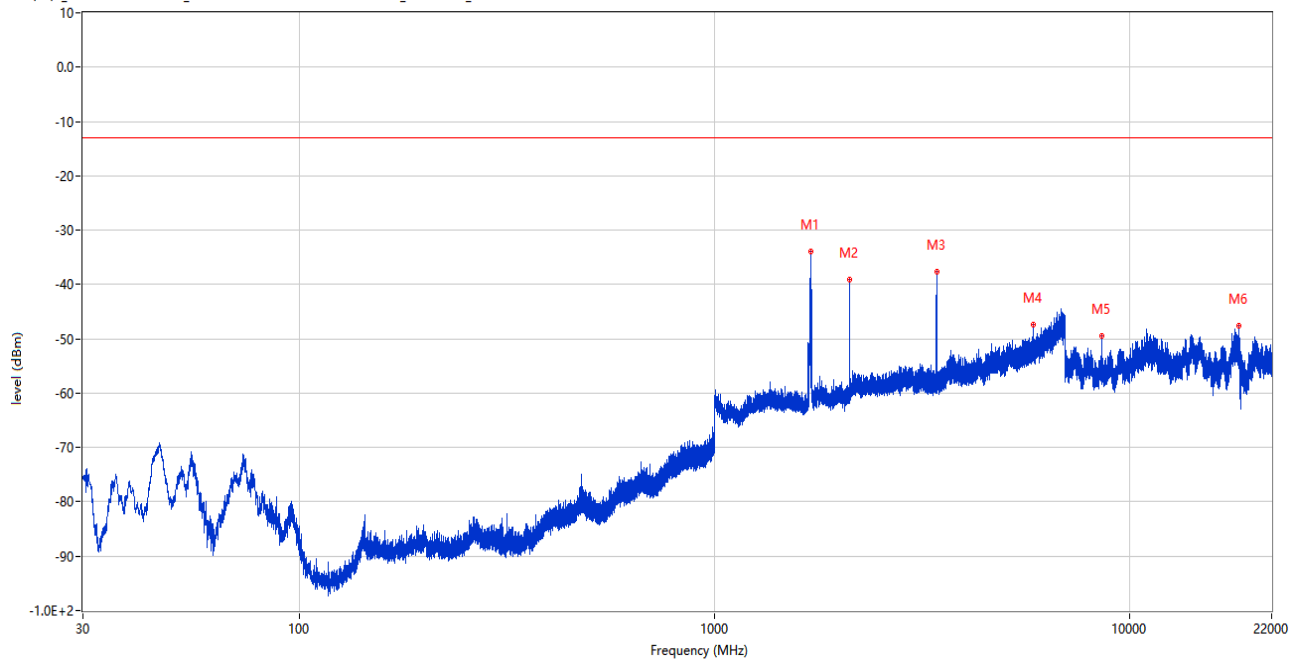
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1693.900	-21.93	-6.11	-13.0	8.93	201.00	Horizontal	Horizontal	Pass
2112.200	-24.86	-4.91	-13.0	11.86	220.00	Horizontal	Horizontal	N/A
3425.400	-43.58	1.55	-13.0	30.58	360.00	Horizontal	Horizontal	Pass
6980.400	-44.46	11.02	-13.0	31.46	95.00	Horizontal	Horizontal	Pass
11577.575	-48.95	12.99	-13.0	35.95	40.00	Horizontal	Horizontal	Pass
17855.074	-47.30	16.02	-13.0	34.30	244.00	Horizontal	Horizontal	Pass

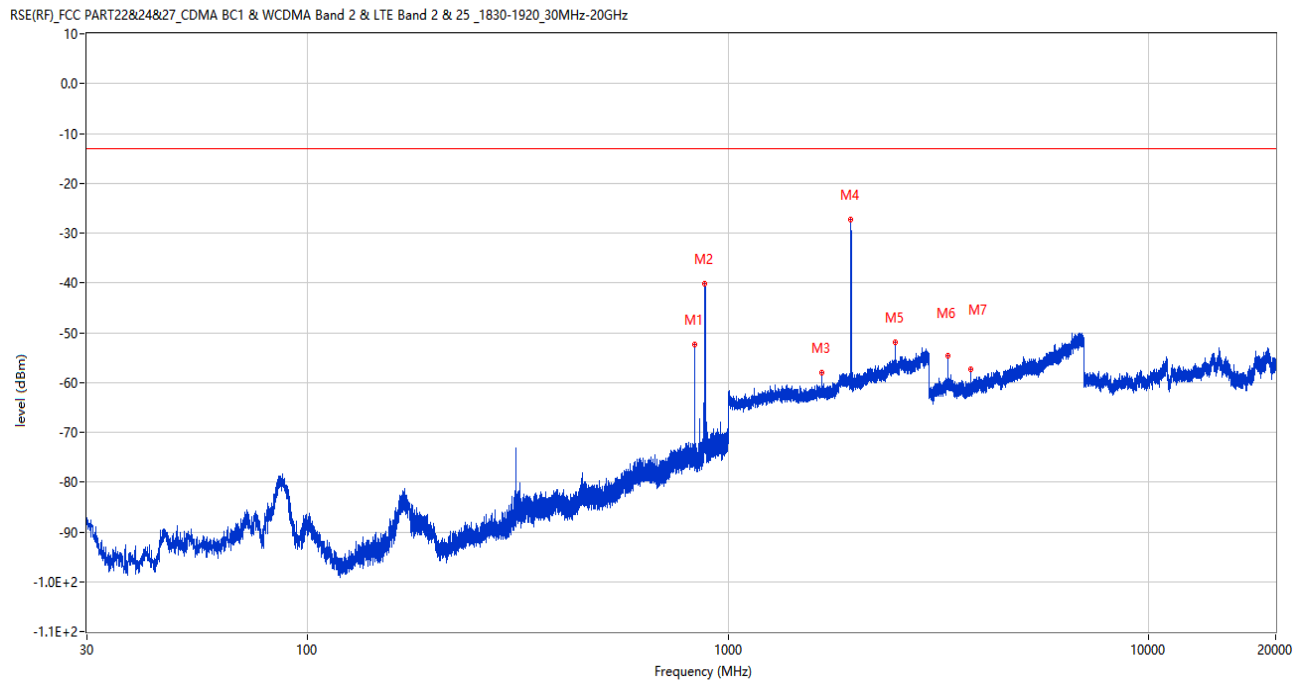
Band:LTE B66,Channel:LOW range ,BW:5W

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
1705.100	-33.88	-4.72	-13.0	20.88	106.00	Vertical	Horizontal	N/A
2112.200	-39.07	-4.91	-13.0	26.07	307.00	Vertical	Horizontal	N/A
3425.400	-37.59	1.55	-13.0	24.59	360.00	Vertical	Horizontal	Pass
5854.200	-47.40	7.45	-13.0	34.40	313.00	Vertical	Horizontal	Pass
8562.275	-49.54	7.88	-13.0	36.54	237.00	Vertical	Horizontal	Pass
18379.088	-47.61	25.16	-13.0	34.61	308.00	Vertical	Horizontal	Pass

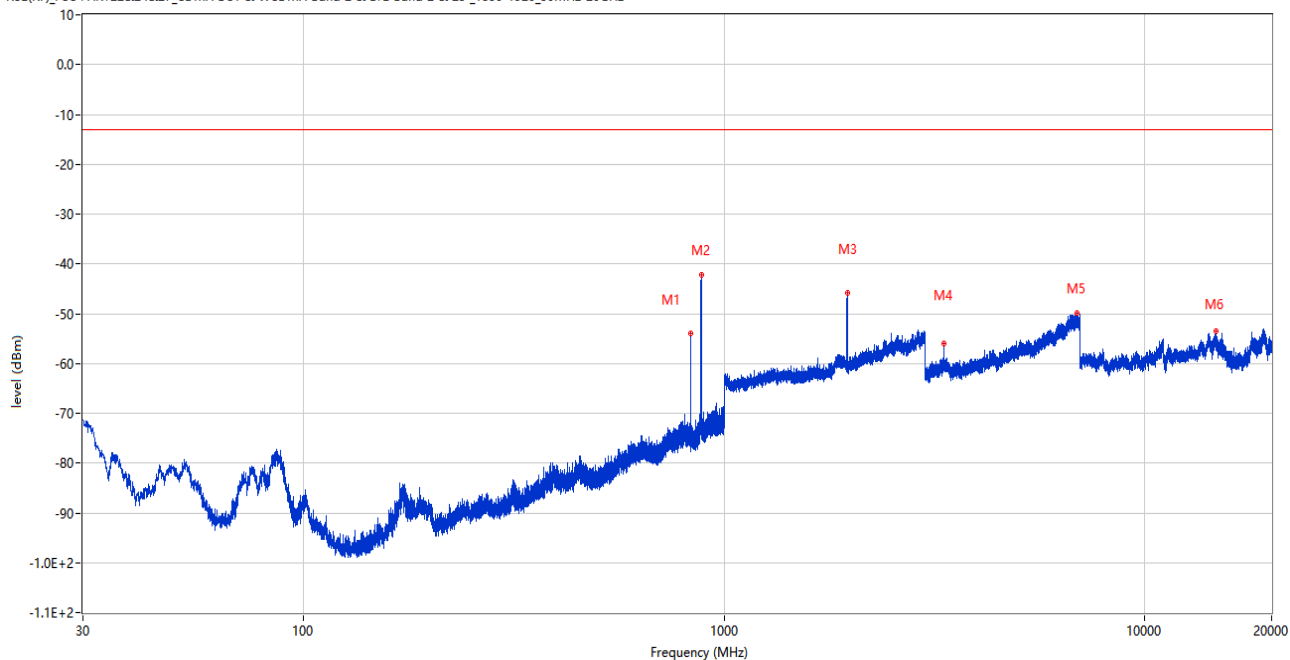
Band:CA 2A-5A,Channel:,MID range,BW:5+5M



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
834.372	-52.44	2.20	-13.0	39.44	166.00	Horizontal	Horizontal	N/A
882.339	-40.23	2.20	-13.0	27.23	272.00	Horizontal	Horizontal	N/A
1668.500	-58.06	-1.72	-13.0	45.06	209.00	Horizontal	Horizontal	Pass
1958.600	-27.21	0.90	-13.0	14.21	209.00	Horizontal	Horizontal	N/A
2502.900	-52.02	5.15	-13.0	39.02	289.00	Horizontal	Horizontal	Pass
3337.200	-54.65	2.29	-13.0	41.65	197.00	Horizontal	Horizontal	Pass
3764.400	-57.26	2.43	-13.0	44.26	156.00	Horizontal	Horizontal	Pass

Band:CA 2A-5A,Channel:,MID range,BW:5+5M

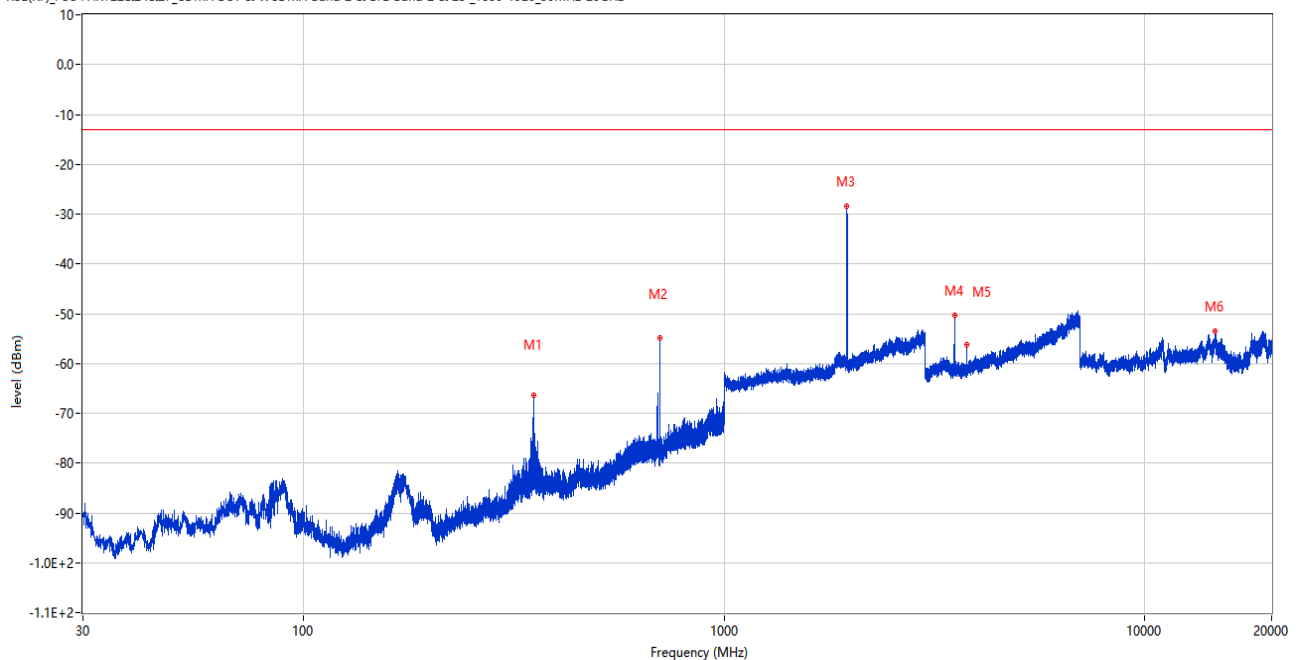
RSE(RF)_FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
834.324	-53.99	2.20	-13.0	40.99	205.00	Vertical	Horizontal	N/A
883.164	-42.15	2.25	-13.0	29.15	182.00	Vertical	Horizontal	N/A
1961.400	-45.83	-0.11	-13.0	32.83	123.00	Vertical	Horizontal	N/A
3337.600	-56.03	2.57	-13.0	43.03	225.00	Vertical	Horizontal	Pass
6912.400	-50.00	10.24	-13.0	37.00	154.00	Vertical	Horizontal	Pass
14724.175	-53.58	16.92	-13.0	40.58	360.00	Vertical	Horizontal	Pass

Band:CA 2A-12A,Channel:,MID range,BW:5+3M

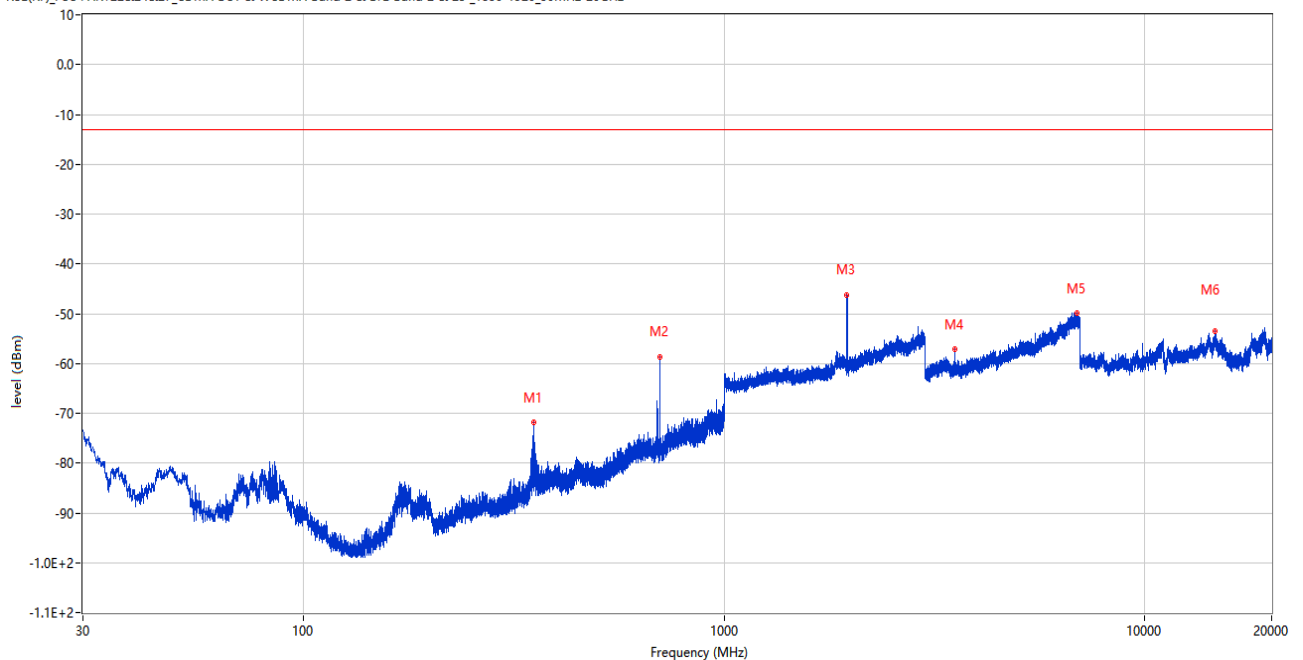
RSE(RF)_FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
353.525	-66.29	-11.26	-13.0	53.29	55.00	Horizontal	Horizontal	Pass
705.362	-54.83	-0.85	-13.0	41.83	74.00	Horizontal	Horizontal	N/A
1959.000	-28.50	0.33	-13.0	15.50	220.00	Horizontal	Horizontal	N/A
3526.800	-50.28	1.52	-13.0	37.28	190.00	Horizontal	Horizontal	Pass
3764.000	-56.23	2.84	-13.0	43.23	130.00	Horizontal	Horizontal	Pass
14661.100	-53.42	16.43	-13.0	40.42	360.00	Horizontal	Horizontal	Pass

Band:CA 2A-12A,Channel:,MID range,BW:5+3M

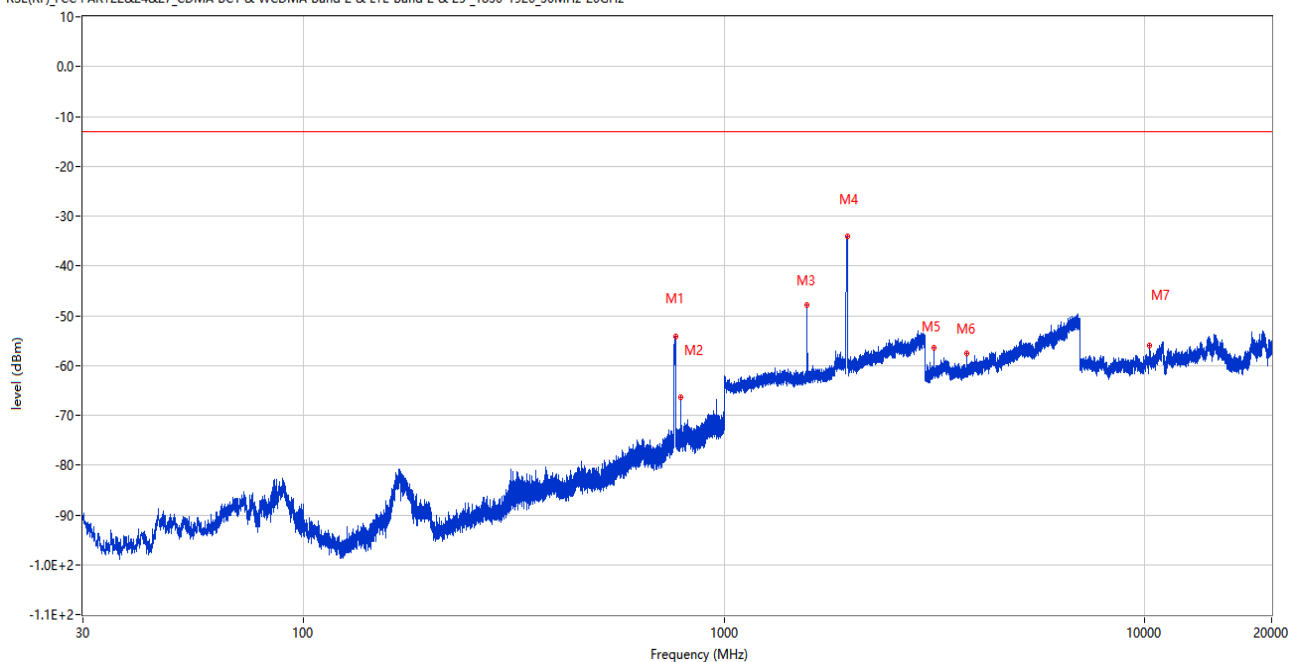
RSE(RF)_FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
353.253	-71.78	-11.28	-13.0	58.78	360.00	Vertical	Horizontal	Pass
705.362	-58.59	-0.85	-13.0	45.59	6.00	Vertical	Horizontal	N/A
1960.100	-46.18	-0.52	-13.0	33.18	227.00	Vertical	Horizontal	N/A
3526.800	-57.12	1.52	-13.0	44.12	41.00	Vertical	Horizontal	Pass
6910.800	-49.86	10.51	-13.0	36.86	51.00	Vertical	Horizontal	Pass
14681.400	-53.54	16.64	-13.0	40.54	360.00	Vertical	Horizontal	Pass

Band:CA 2A-14A,Channel:,MID range,BW:20+10M

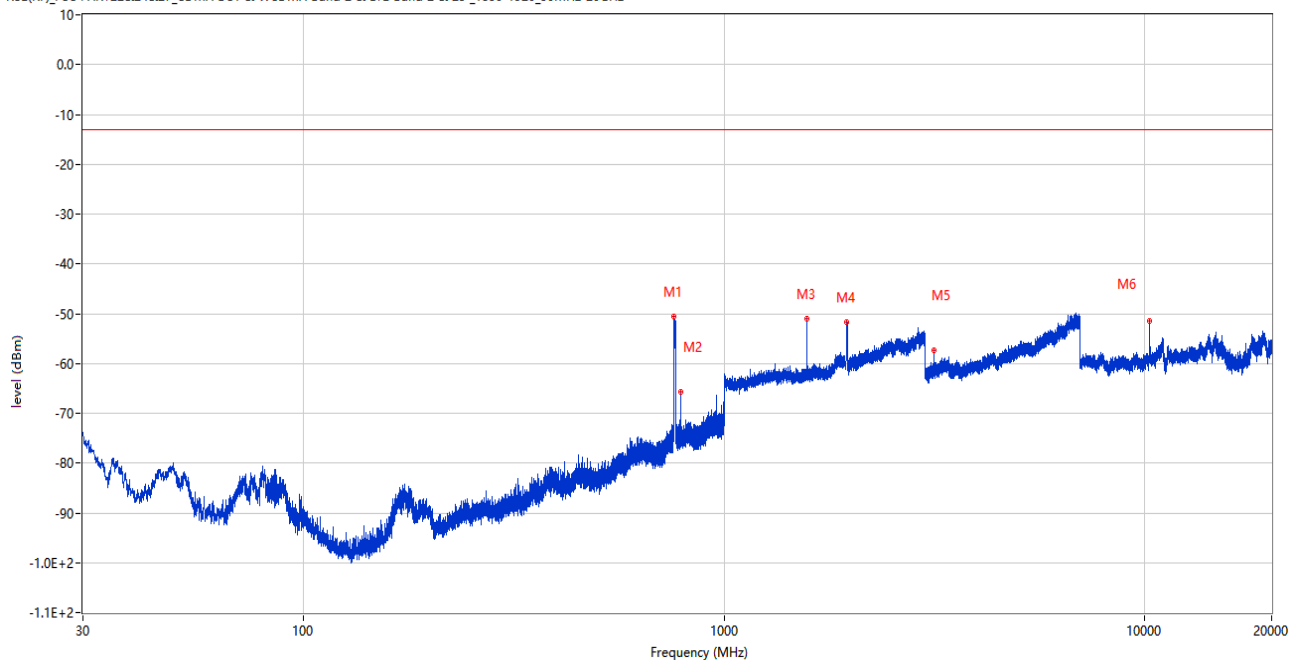
RSE(RF)_FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
766.472	-54.26	1.15	-13.0	41.26	259.00	Horizontal	Horizontal	N/A
788.637	-66.39	2.15	-13.0	53.39	69.00	Horizontal	Horizontal	N/A
1577.000	-47.78	-1.63	-13.0	34.78	14.00	Horizontal	Horizontal	Pass
1966.100	-34.17	0.38	-13.0	21.17	120.00	Horizontal	Horizontal	N/A
3154.200	-56.51	1.83	-13.0	43.51	181.00	Horizontal	Horizontal	Pass
3777.600	-57.67	2.13	-13.0	44.67	120.00	Horizontal	Horizontal	Pass
10251.338	-56.03	11.70	-13.0	43.03	332.00	Horizontal	Horizontal	Pass

Band:CA 2A-14A,Channel:,MID range,BW:20+10M

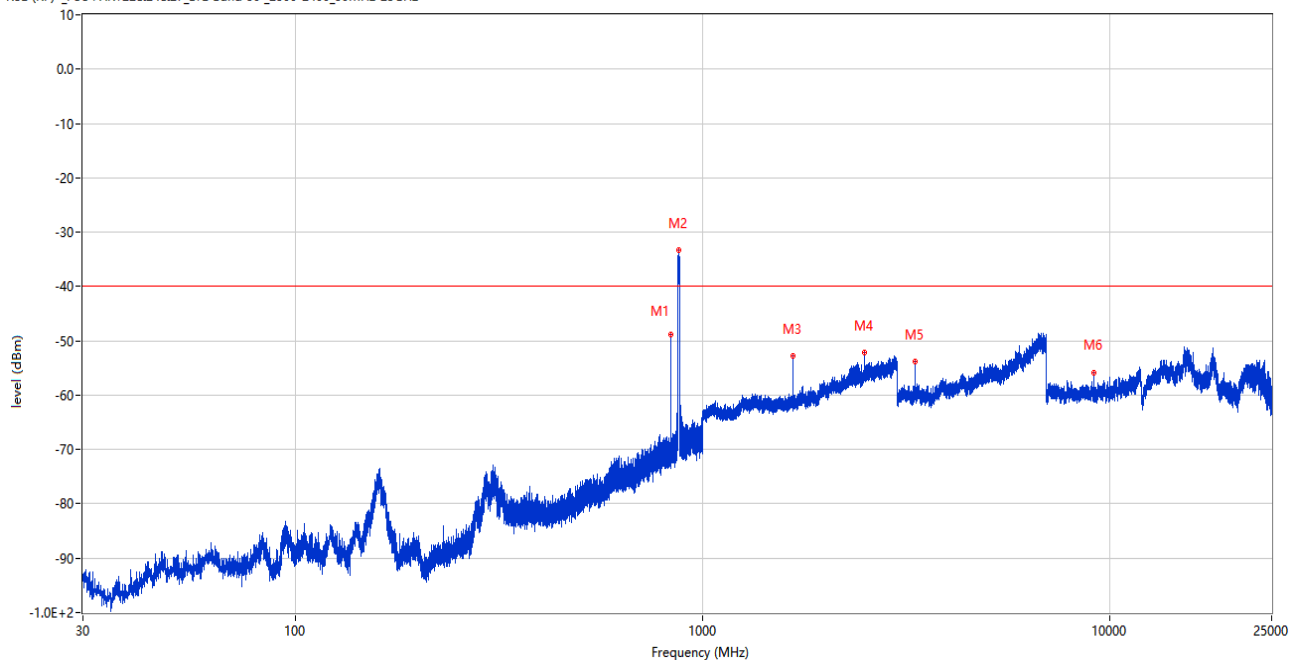
RSE(RF)_FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
759.586	-50.63	0.93	-13.0	37.63	55.00	Vertical	Horizontal	N/A
788.588	-65.72	2.15	-13.0	52.72	210.00	Vertical	Horizontal	N/A
1577.300	-51.07	-1.83	-13.0	38.07	103.00	Vertical	Horizontal	Pass
1958.200	-51.72	0.76	-13.0	38.72	37.00	Vertical	Horizontal	N/A
3154.000	-57.30	1.92	-13.0	44.30	186.00	Vertical	Horizontal	Pass
10252.200	-51.48	11.70	-13.0	38.48	360.00	Vertical	Horizontal	Pass

Band:CA 5A-30A,Channel:LOW range,BW:10+10M

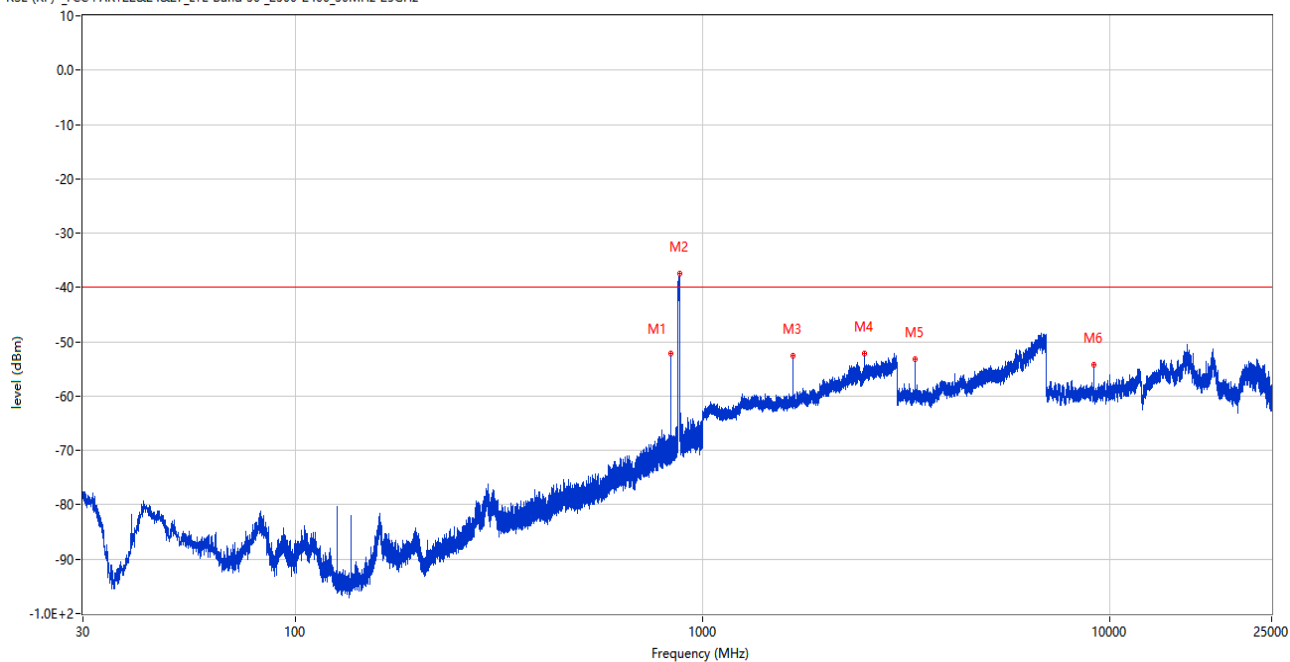
RSE (RF) _FCC PART22&24&27_LTE Band 30_2300-2400_30MHz-25GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
833.402	-48.80	3.82	-40.0	8.80	146.00	Horizontal	Horizontal	N/A
872.881	-33.34	5.23	-40.0	-6.66	271.00	Horizontal	Horizontal	N/A
1666.700	-52.86	-0.41	-40.0	12.86	211.00	Horizontal	Horizontal	Pass
2500.100	-52.07	6.62	-40.0	12.07	246.00	Horizontal	Horizontal	Pass
3333.400	-53.77	3.99	-40.0	13.77	316.00	Horizontal	Horizontal	Pass
S9168.037	-55.85	9.13	-40.0	15.85	10.00	Horizontal	Horizontal	Pass

Band:CA 5A-30A,Channel:LOW range,BW:10+10M

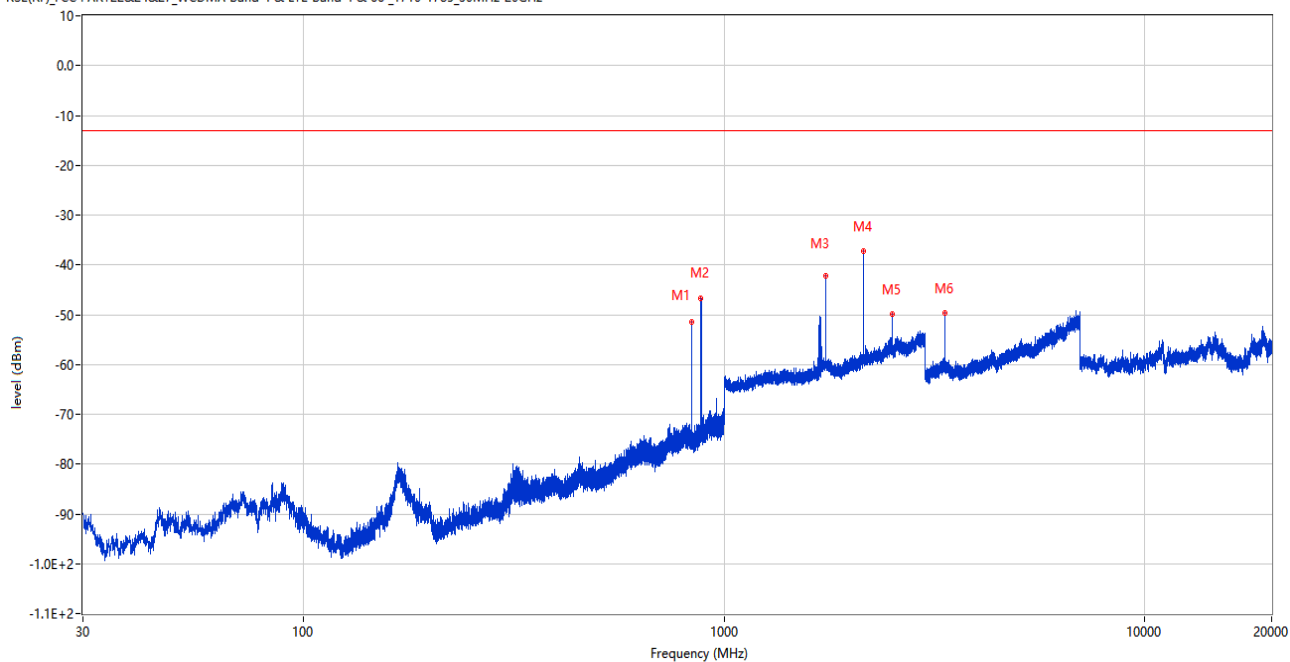
RSE (RF) _FCC PART22&24&27_LTE Band 30 _2300-2400_30MHz-25GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
833.402	-52.13	3.82	-40.0	12.13	173.00	Vertical	Horizontal	N/A
877.877	-37.54	4.67	-40.0	-2.46	222.00	Vertical	Horizontal	N/A
1666.700	-52.64	-0.41	-40.0	12.64	118.00	Vertical	Horizontal	Pass
2500.400	-52.20	6.39	-40.0	12.20	105.00	Vertical	Horizontal	Pass
3334.000	-53.14	3.83	-40.0	13.14	35.00	Vertical	Horizontal	Pass
9167.175	-54.24	9.13	-40.0	14.24	152.00	Vertical	Horizontal	Pass

Band:CA 5A-66A,Channel:,MID range,BW:5+5M

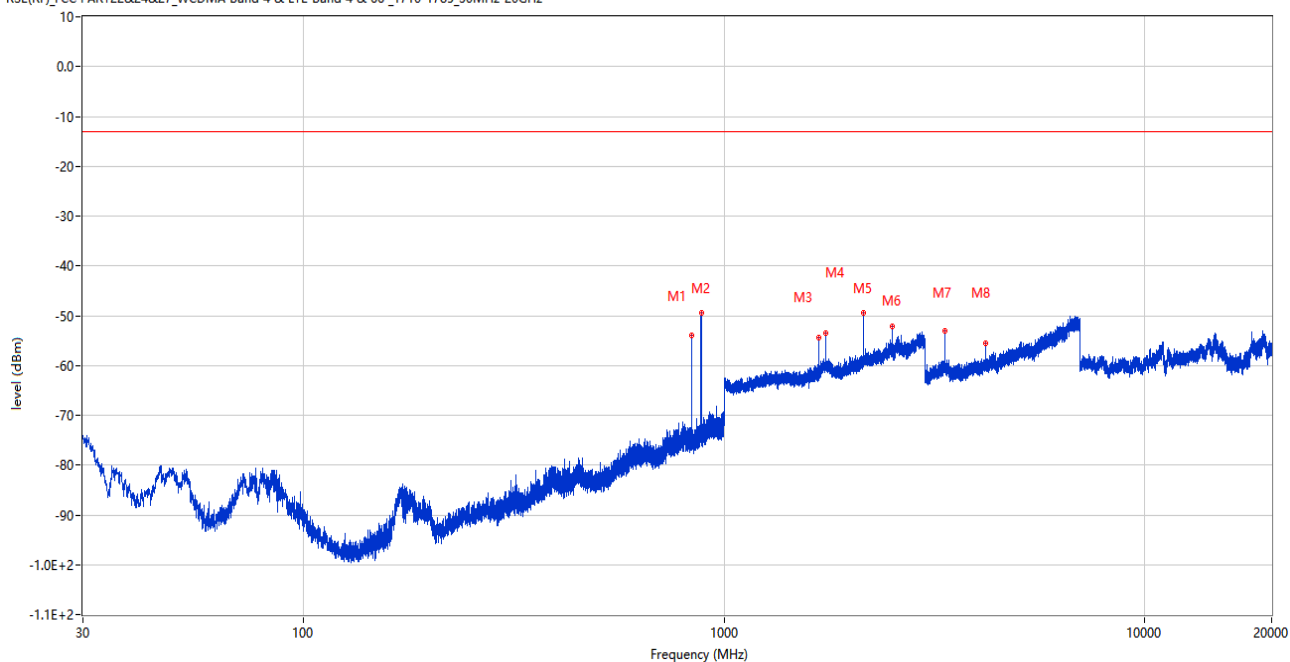
RSE(RF)_FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
838.641	-51.50	2.16	-13.0	38.50	160.00	Horizontal	Horizontal	N/A
880.302	-46.61	2.23	-13.0	33.61	280.00	Horizontal	Horizontal	N/A
1742.900	-42.23	0.43	-13.0	29.23	145.00	Horizontal	Horizontal	N/A
2144.100	-37.22	1.81	-13.0	24.22	267.00	Horizontal	Horizontal	N/A
2515.600	-49.78	4.53	-13.0	36.78	276.00	Horizontal	Horizontal	Pass
3354.400	-49.77	3.07	-13.0	36.77	189.00	Horizontal	Horizontal	Pass

Band:CA 5A-66A,Channel:,MID range,BW:5+5M

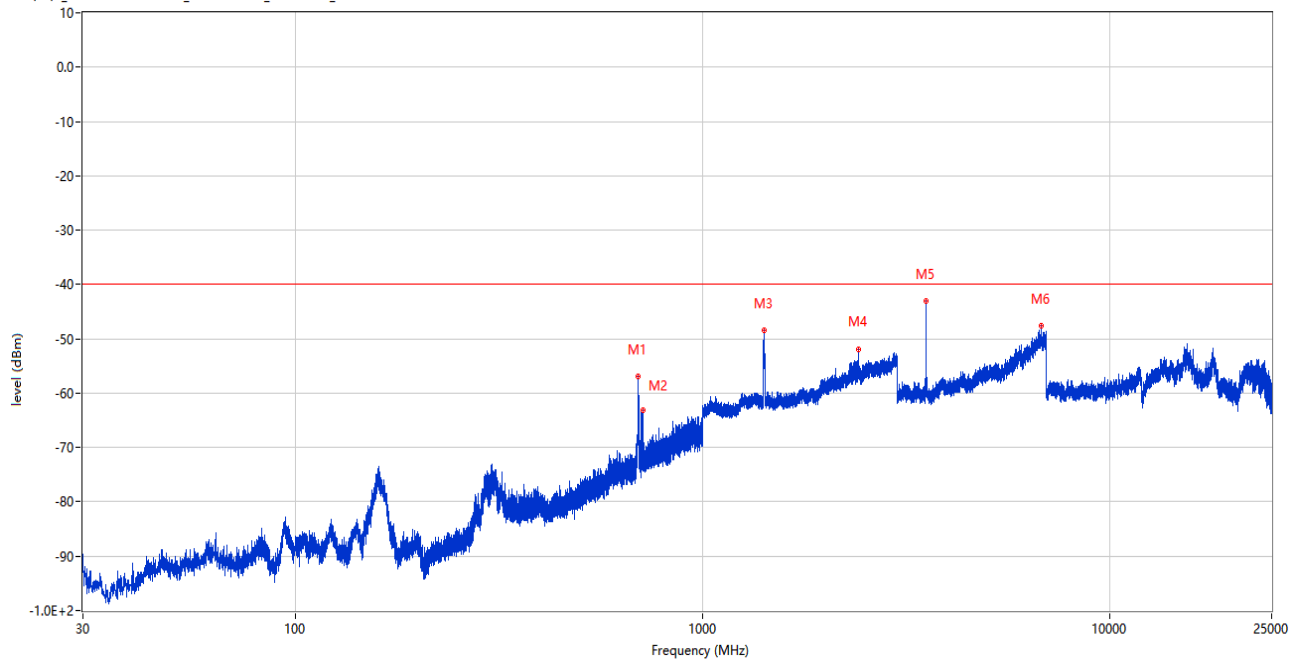
RSE(RF)_FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
838.641	-53.93	2.16	-13.0	40.93	199.00	Vertical	Horizontal	N/A
883.406	-49.46	2.23	-13.0	36.46	308.00	Vertical	Horizontal	N/A
1677.400	-54.48	-1.72	-13.0	41.48	112.00	Vertical	Horizontal	Pass
1742.900	-53.46	0.43	-13.0	40.46	218.00	Vertical	Horizontal	N/A
2145.200	-49.48	1.61	-13.0	36.48	299.00	Vertical	Horizontal	N/A
2515.900	-52.06	4.77	-13.0	39.06	122.00	Vertical	Horizontal	Pass
3354.800	-53.10	3.46	-13.0	40.10	141.00	Vertical	Horizontal	Pass
4193.800	-55.53	3.21	-13.0	42.53	100.00	Vertical	Horizontal	Pass

Band:CA 12A-30A,Channel:MID range,BW:10+10M

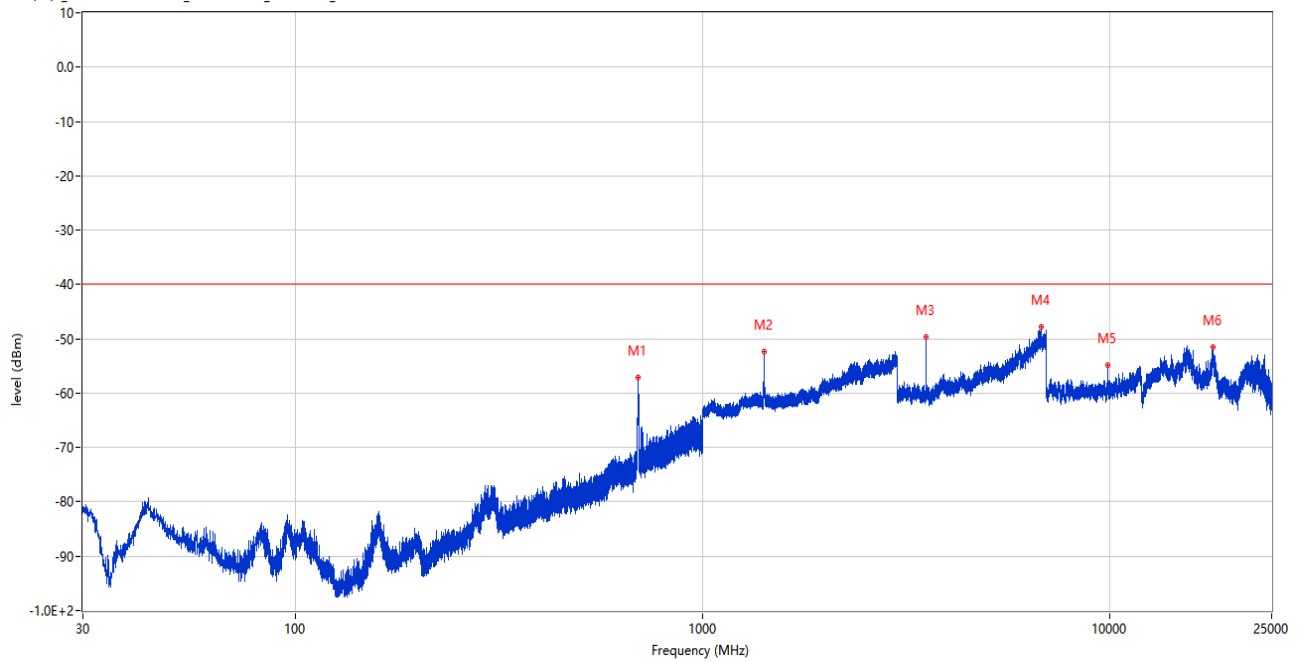
RSE (RF) _FCC PART22&24&27_LTE Band 30_2300-2400_30MHz-25GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
694.547	-56.99	1.28	-40.0	16.99	207.00	Horizontal	Horizontal	N/A
711.765	-63.10	1.74	-40.0	23.10	220.00	Horizontal	Horizontal	N/A
1414.800	-48.46	-0.13	-40.0	8.46	55.00	Horizontal	Horizontal	Pass
2409.200	-51.85	6.15	-40.0	11.85	55.00	Horizontal	Horizontal	Pass
3536.600	-43.10	3.85	-40.0	3.10	210.00	Horizontal	Horizontal	Pass
6802.200	-47.64	13.58	-40.0	7.64	349.00	Horizontal	Horizontal	Pass

Band:CA 12A-30A,Channel:MID range,BW:10+10M

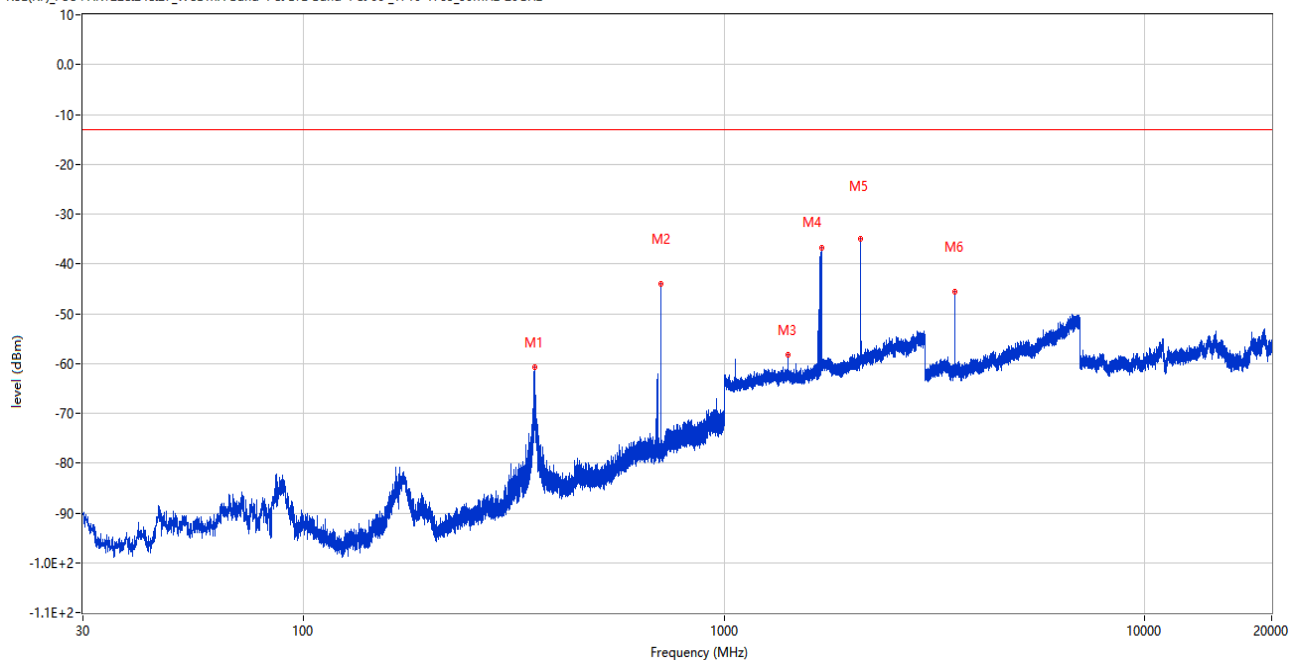
RSE (RF) _FCC PART22&24&27_LTE Band 30_2300-2400_30MHz-25GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
694.498	-57.09	1.28	-40.0	17.09	355.00	Vertical	Horizontal	N/A
1414.600	-52.37	-0.11	-40.0	12.37	56.00	Vertical	Horizontal	Pass
3537.200	-49.67	3.87	-40.0	9.67	54.00	Vertical	Horizontal	Pass
6798.000	-47.85	13.75	-40.0	7.85	251.00	Vertical	Horizontal	Pass
9903.462	-54.87	10.46	-40.0	14.87	49.00	Vertical	Horizontal	Pass
17914.161	-51.55	20.87	-40.0	11.55	21.00	Vertical	Horizontal	Pass

Band:CA 12A-66A,Channel:,LOW range,BW:3+5M

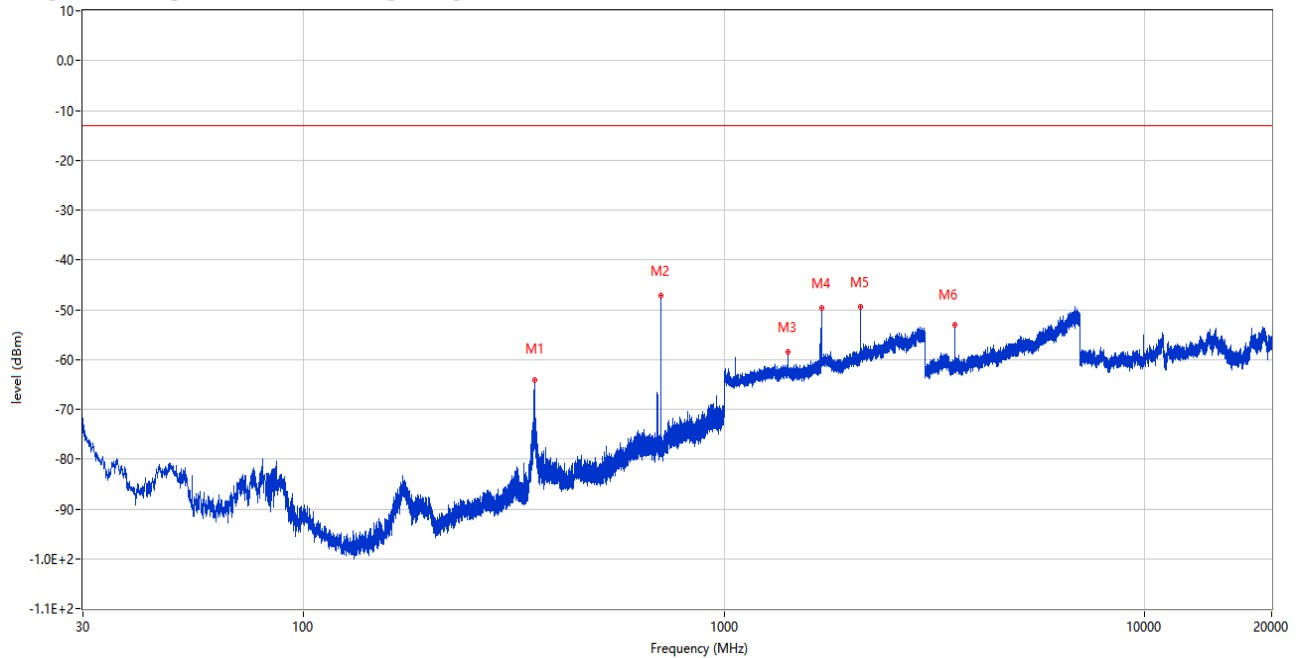
RSE(RF)_FCC PART22&24&27_WCDMA Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
354.319	-60.71	-11.23	-13.0	47.71	70.00	Horizontal	Horizontal	Pass
708.806	-43.92	-0.78	-13.0	30.92	291.00	Horizontal	Horizontal	N/A
1417.700	-58.33	-2.30	-13.0	45.33	267.00	Horizontal	Horizontal	Pass
1710.400	-36.69	0.44	-13.0	23.69	181.00	Horizontal	Horizontal	N/A
2111.900	-34.92	1.28	-13.0	21.92	199.00	Horizontal	Horizontal	N/A
3544.000	-45.50	2.17	-13.0	32.50	200.00	Horizontal	Horizontal	Pass

Band:CA 12A-66A,Channel:,LOW range,BW:3+5M

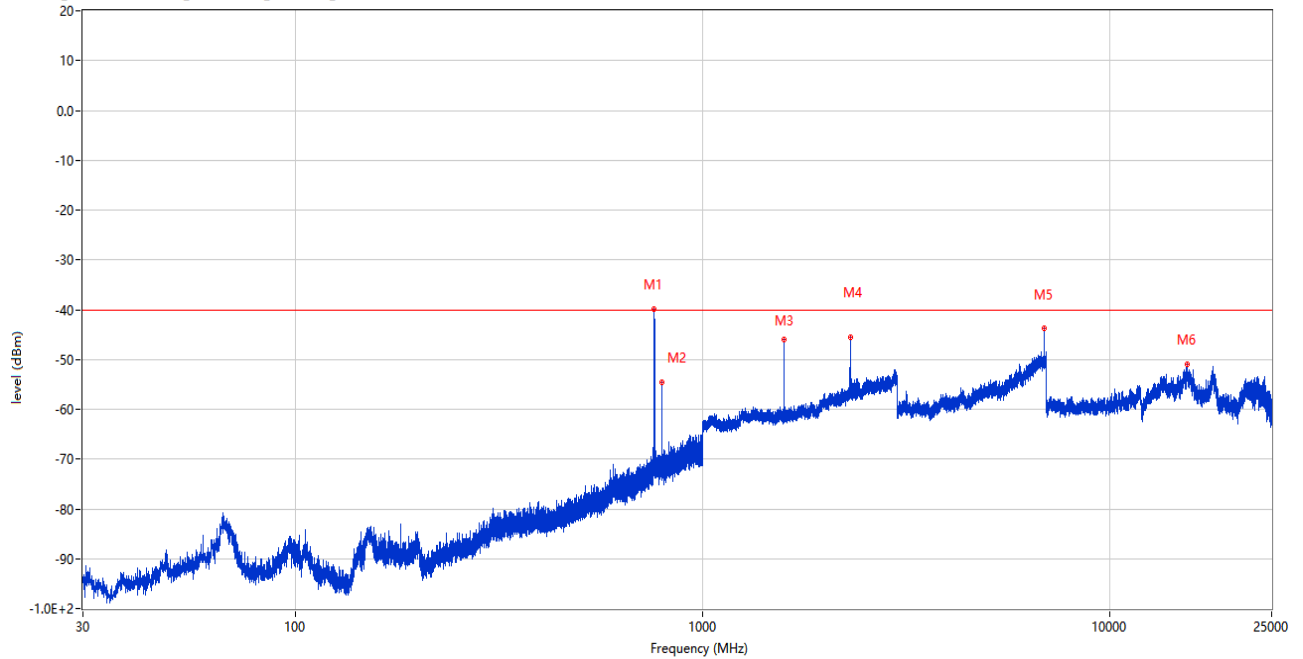
RSE(RF)_FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
354.853	-64.12	-11.16	-13.0	51.12	148.00	Vertical	Horizontal	Pass
708.806	-47.14	-0.78	-13.0	34.14	0.00	Vertical	Horizontal	N/A
1417.400	-58.37	-2.37	-13.0	45.37	22.00	Vertical	Horizontal	Pass
1710.300	-49.69	0.44	-13.0	36.69	207.00	Vertical	Horizontal	N/A
2112.600	-49.42	1.53	-13.0	36.42	276.00	Vertical	Horizontal	N/A
3544.000	-53.03	2.17	-13.0	40.03	282.00	Vertical	Horizontal	Pass

Band:CA 14A-30A,Channel:LOW range,BW:5+5M

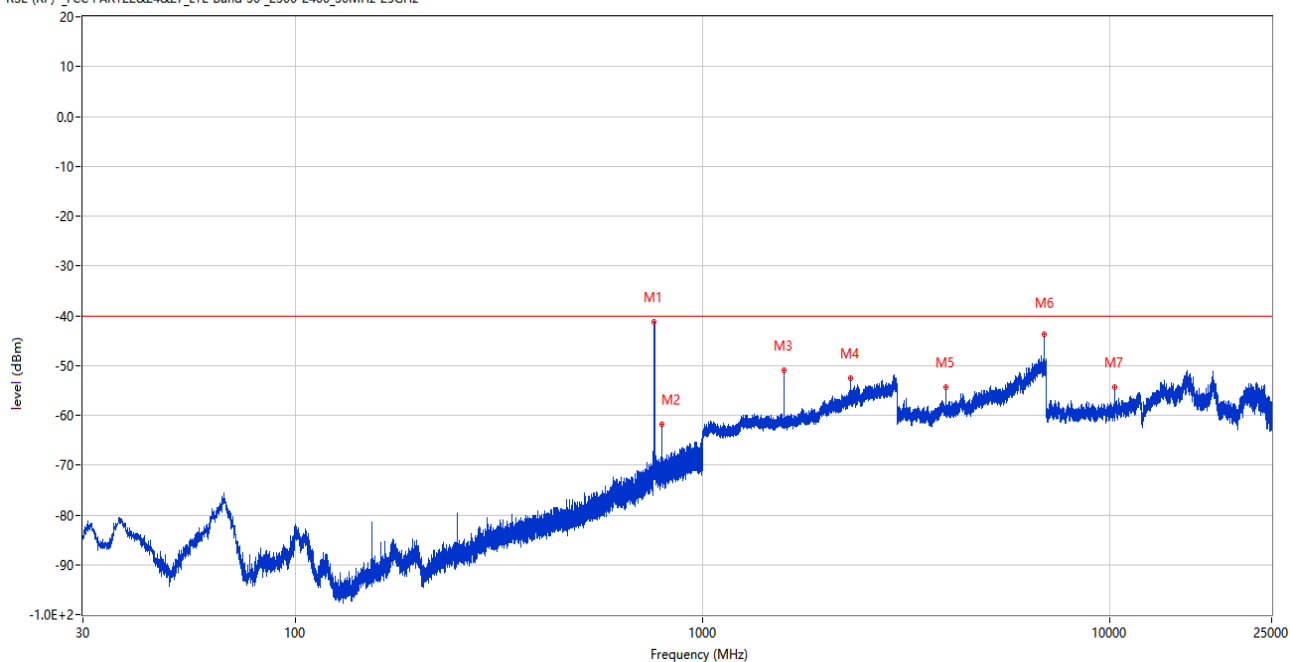
RSE (RF) _ FCC PART22&24&27 _LTE Band 30 _2300-2400_30MHz-25GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
760.313	-39.89	1.22	-40.0	-0.11	123.00	Horizontal	Horizontal	N/A
792.662	-54.65	2.53	-40.0	14.65	154.00	Horizontal	Horizontal	N/A
1585.500	-45.91	-0.28	-40.0	5.91	205.00	Horizontal	Horizontal	Pass
2305.100	-45.53	5.54	-40.0	5.53	158.00	Horizontal	Horizontal	N/A
6916.200	-43.69	12.88	-40.0	3.69	244.00	Horizontal	Horizontal	Pass
15497.062	-50.94	18.97	-40.0	10.94	189.00	Horizontal	Horizontal	Pass

Band:CA 14A-30A,Channel:LOW range,BW:5+5M

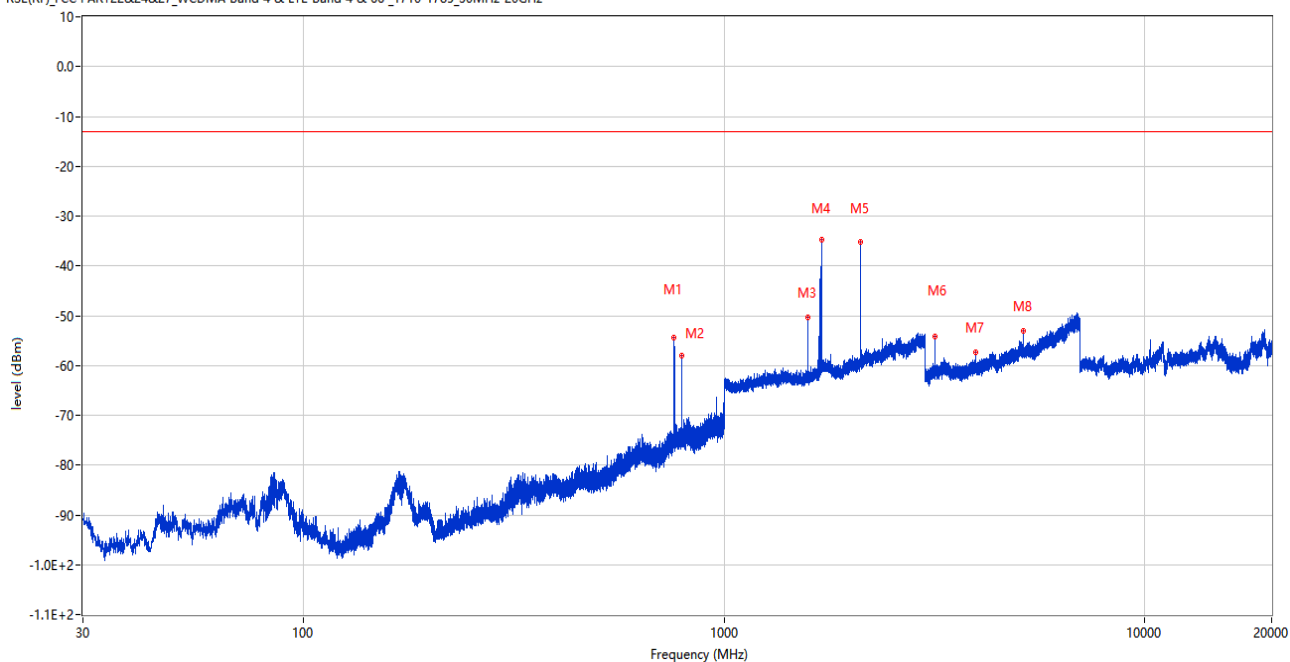
RSE (RF) FCC PART22&24&27_LTE Band 30_2300-2400_30MHz-25GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
758.470	-41.33	0.74	-40.0	1.33	281.00	Vertical	Horizontal	N/A
792.614	-61.75	2.53	-40.0	21.75	59.00	Vertical	Horizontal	N/A
1585.300	-50.92	-0.16	-40.0	10.92	181.00	Vertical	Horizontal	Pass
2305.200	-52.63	5.54	-40.0	12.63	87.00	Vertical	Horizontal	N/A
3963.400	-54.45	6.96	-40.0	14.45	243.00	Vertical	Horizontal	Pass
6915.600	-43.70	12.99	-40.0	3.70	360.00	Vertical	Horizontal	Pass
10304.238	-54.34	10.07	-40.0	14.34	340.00	Vertical	Horizontal	Pass

Band:CA 14A-66A,Channel:,LOW range,BW:5+5M

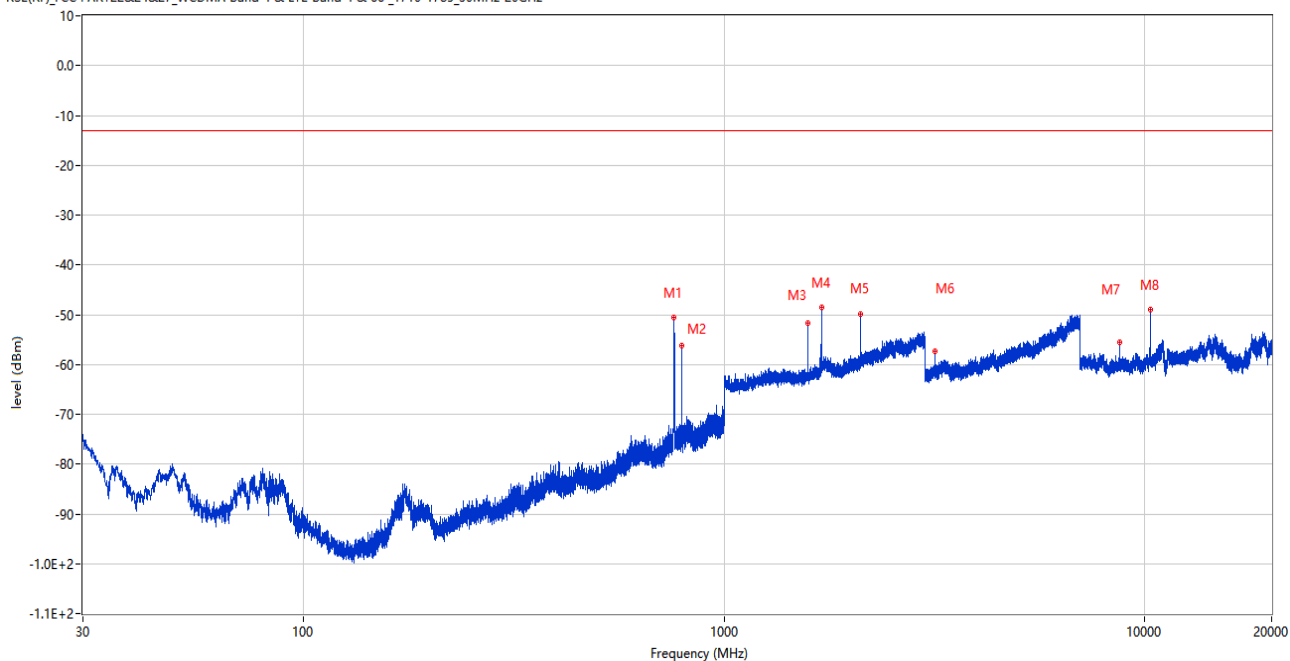
RSE(RF)_FCC PART22&24&27_WCDMA Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
760.798	-54.49	0.61	-13.0	41.49	218.00	Horizontal	Horizontal	N/A
792.614	-58.01	2.24	-13.0	45.01	176.00	Horizontal	Horizontal	N/A
1585.300	-50.26	-1.47	-13.0	37.26	7.00	Horizontal	Horizontal	Pass
1710.300	-34.83	0.44	-13.0	21.83	144.00	Horizontal	Horizontal	N/A
2111.600	-35.23	0.96	-13.0	22.23	199.00	Horizontal	Horizontal	N/A
3170.600	-54.13	1.20	-13.0	41.13	180.00	Horizontal	Horizontal	Pass
3963.400	-57.45	3.40	-13.0	44.45	191.00	Horizontal	Horizontal	Pass
5131.400	-53.02	6.15	-13.0	40.02	191.00	Horizontal	Horizontal	Pass

Band:CA 14A-66A,Channel:,LOW range,BW:5+5M

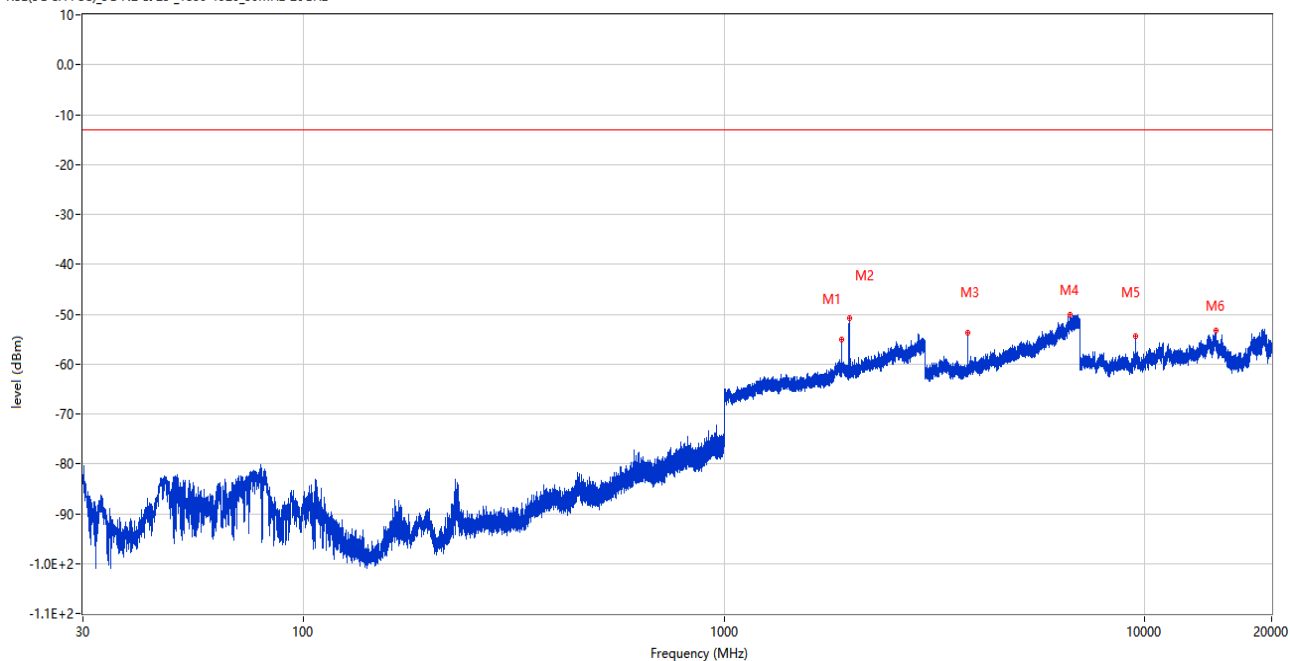
RSE(RF)_FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
760.410	-50.62	0.79	-13.0	37.62	61.00	Vertical	Horizontal	N/A
792.614	-56.26	2.24	-13.0	43.26	213.00	Vertical	Horizontal	N/A
1585.300	-51.67	-1.47	-13.0	38.67	42.00	Vertical	Horizontal	Pass
1710.400	-48.60	0.44	-13.0	35.60	211.00	Vertical	Horizontal	N/A
2114.000	-49.77	0.87	-13.0	36.77	280.00	Vertical	Horizontal	N/A
3170.400	-57.35	1.28	-13.0	44.35	181.00	Vertical	Horizontal	Pass
8718.963	-55.46	9.95	-13.0	42.46	247.00	Vertical	Horizontal	Pass
10303.950	-48.98	11.49	-13.0	35.98	12.00	Vertical	Horizontal	Pass

Band:SA n2,Channel:HIGH range,BW:10M

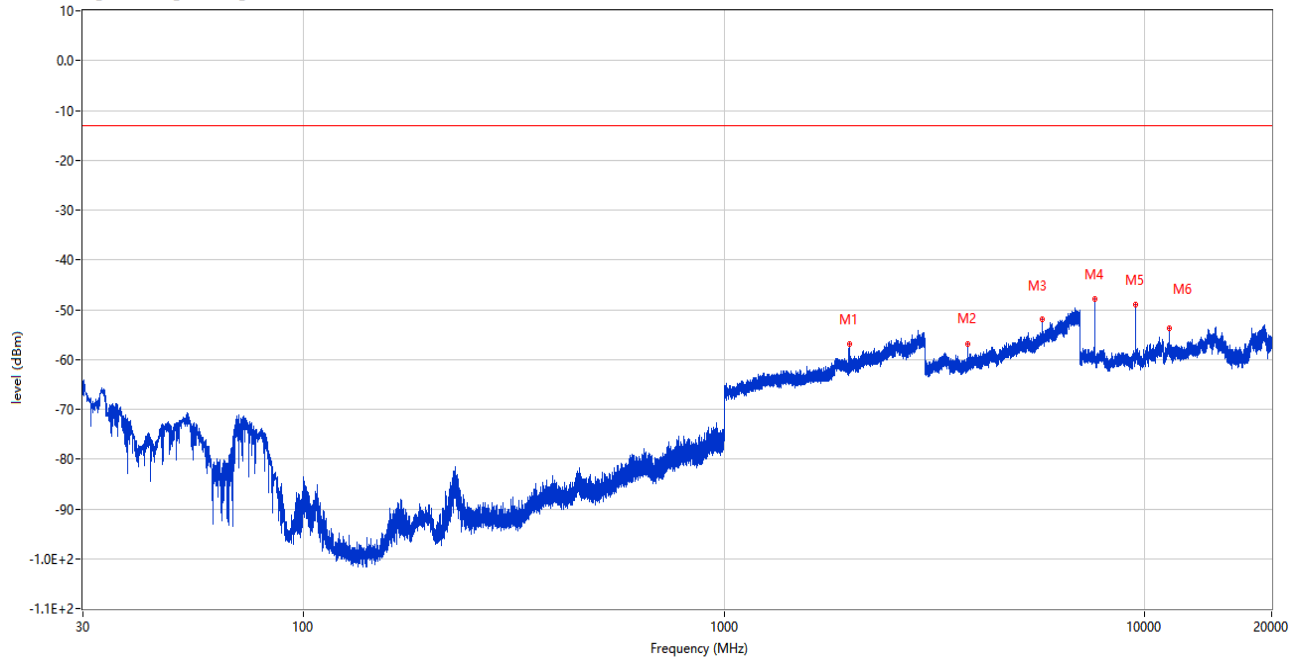
RSE(5G SA FCC_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1900.400	-54.98	-0.49	-13.0	41.98	192.00	Horizontal	Horizontal	N/A
1983.400	-50.72	-0.90	-13.0	37.72	81.00	Horizontal	Horizontal	N/A
3801.200	-53.80	1.78	-13.0	40.80	349.00	Horizontal	Horizontal	Pass
6629.000	-50.13	9.29	-13.0	37.13	1.00	Horizontal	Horizontal	Pass
9502.687	-54.41	9.26	-13.0	41.41	143.00	Horizontal	Horizontal	Pass
14726.625	-53.30	16.93	-13.0	40.30	198.00	Horizontal	Horizontal	Pass

Band:SA n2,Channel:HIGH range,BW:10M

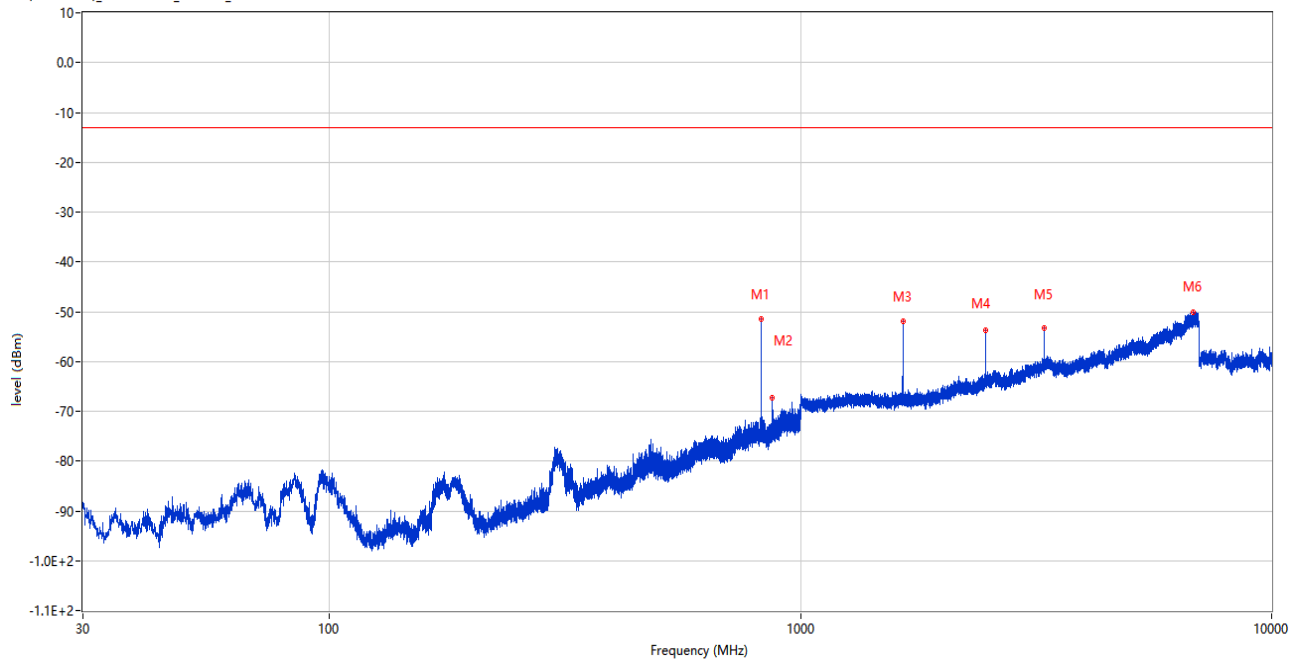
RSE(5G SA FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1982.700	-56.84	-1.05	-13.0	43.84	180.00	Vertical	Horizontal	N/A
3801.000	-56.79	1.83	-13.0	43.79	229.00	Vertical	Horizontal	Pass
5701.800	-51.99	6.99	-13.0	38.99	319.00	Vertical	Horizontal	Pass
7602.313	-47.79	10.50	-13.0	34.79	259.00	Vertical	Horizontal	Pass
9503.263	-49.00	9.28	-13.0	36.00	82.00	Vertical	Horizontal	Pass
11403.638	-53.83	12.51	-13.0	40.83	246.00	Vertical	Horizontal	Pass

Band:SA n5,Channel:LOW range,BW:5M

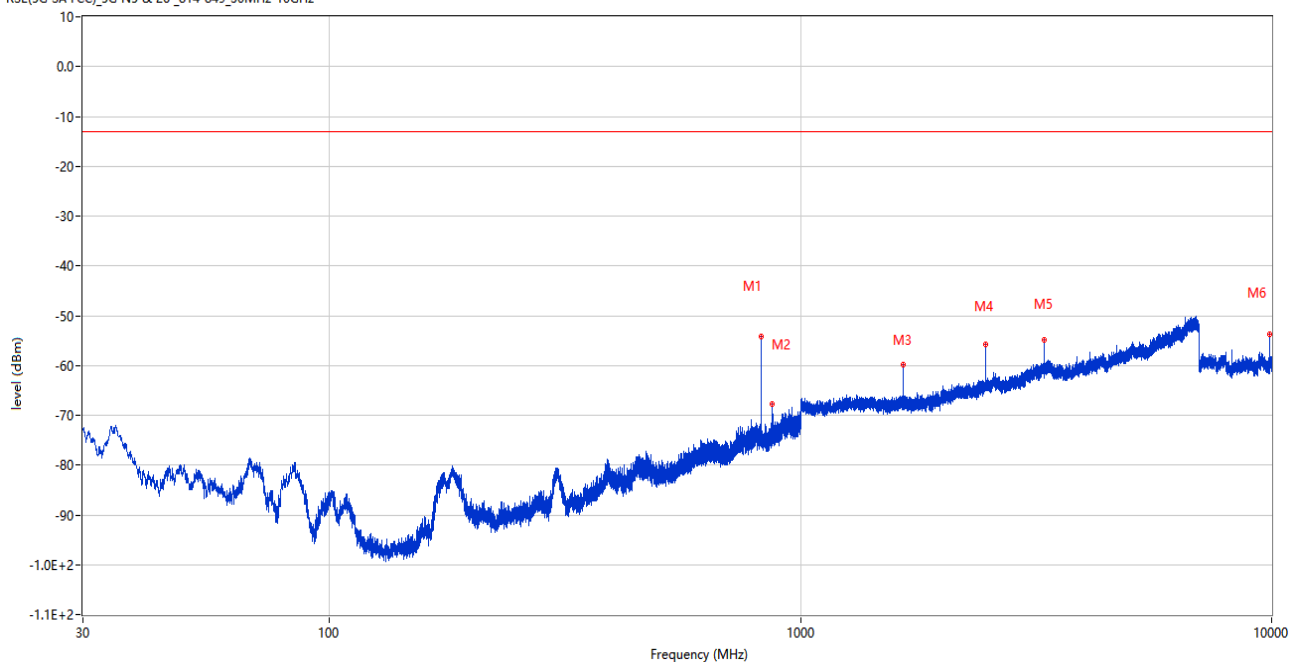
RSE(5G SA FCC)_5G N5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.479	-51.44	2.28	-13.0	38.44	108.00	Horizontal	Horizontal	N/A
870.844	-67.24	2.07	-13.0	54.24	102.00	Horizontal	Horizontal	N/A
1649.000	-51.93	-6.08	-13.0	38.93	196.00	Horizontal	Horizontal	Pass
2473.300	-53.66	-2.65	-13.0	40.66	229.00	Horizontal	Horizontal	Pass
3298.000	-53.34	2.52	-13.0	40.34	226.00	Horizontal	Horizontal	Pass
6823.800	-50.01	11.07	-13.0	37.01	99.00	Horizontal	Horizontal	Pass

Band:SA n5,Channel:LOW range,BW:5M

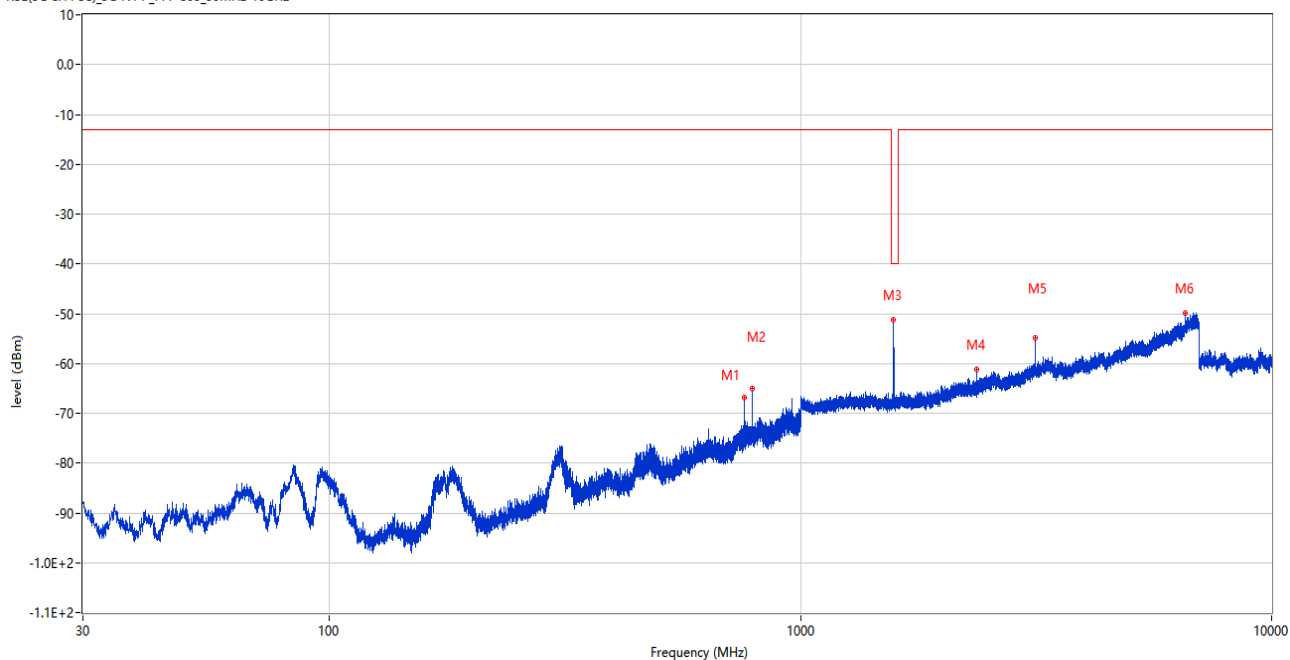
RSE(5G SA FCC)_5G N5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.479	-54.29	2.28	-13.0	41.29	127.00	Vertical	Horizontal	N/A
869.487	-67.84	1.66	-13.0	54.84	192.00	Vertical	Horizontal	N/A
1649.100	-59.94	-6.08	-13.0	46.94	145.00	Vertical	Horizontal	Pass
2473.200	-55.84	-2.56	-13.0	42.84	141.00	Vertical	Horizontal	Pass
3298.200	-54.87	2.60	-13.0	41.87	108.00	Vertical	Horizontal	Pass
9894.250	-53.84	8.77	-13.0	40.84	252.00	Vertical	Horizontal	Pass

Band:SA n14,Channel:LOW range,BW:5M

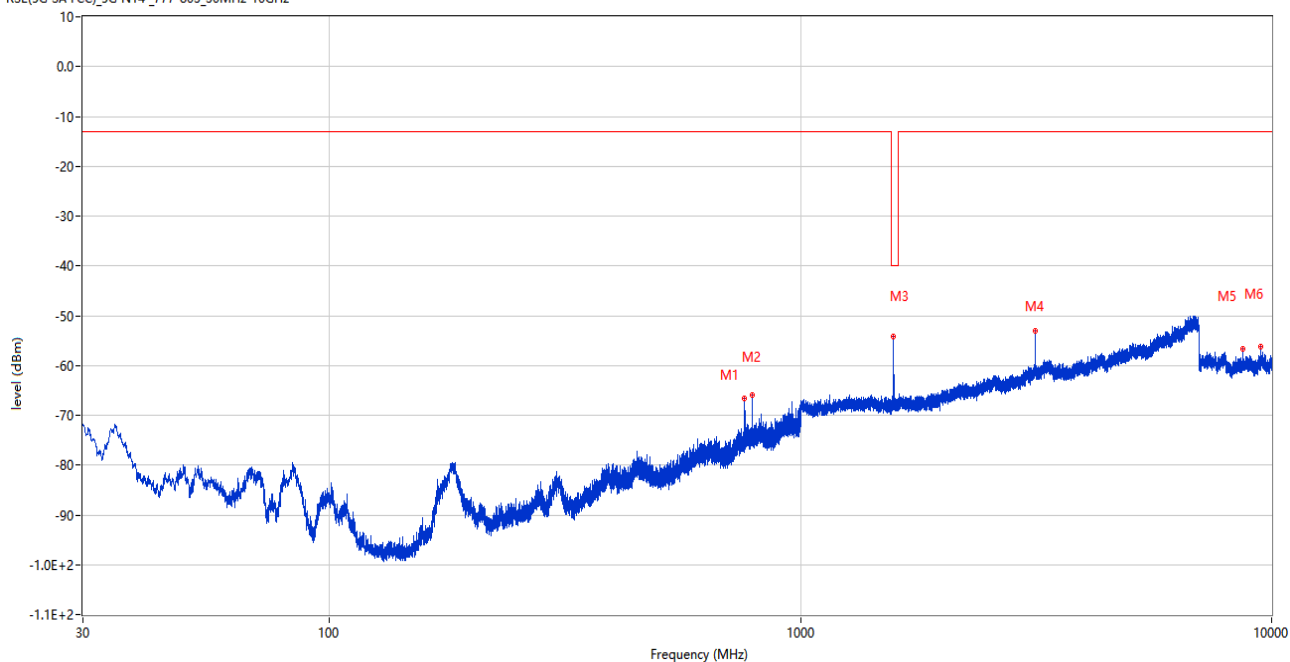
RSE(5G SA FCC)_5G N14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
759.974	-66.89	0.98	-13.0	53.89	334.00	Horizontal	Horizontal	N/A
788.588	-65.10	2.15	-13.0	52.10	89.00	Horizontal	Horizontal	N/A
1577.000	-51.26	-7.41	-40.0	11.26	204.00	Horizontal	Horizontal	Pass
2365.600	-61.15	-4.88	-13.0	48.15	343.00	Horizontal	Horizontal	Pass
3153.800	-54.88	2.01	-13.0	41.88	130.00	Horizontal	Horizontal	Pass
6562.800	-49.95	9.93	-13.0	36.95	243.00	Horizontal	Horizontal	Pass

Band:SA n14,Channel:LOW range,BW:5M

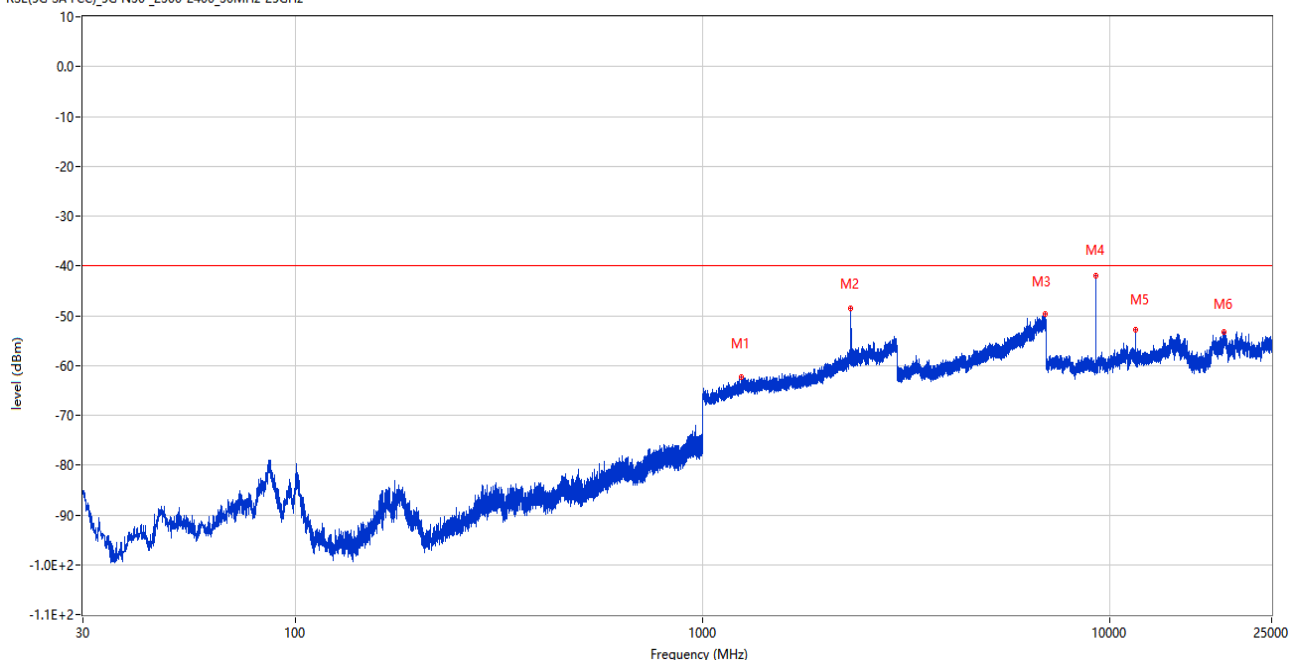
RSE(5G SA FCC)_5G N14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
761.671	-66.62	0.58	-13.0	53.62	352.00	Vertical	Horizontal	N/A
788.540	-65.99	2.14	-13.0	52.99	272.00	Vertical	Horizontal	N/A
1577.300	-54.27	-7.35	-40.0	14.27	321.00	Vertical	Horizontal	Pass
3154.200	-53.15	1.83	-13.0	40.15	228.00	Vertical	Horizontal	Pass
8673.549	-56.63	9.73	-13.0	43.63	246.00	Vertical	Horizontal	Pass
9462.550	-56.13	9.06	-13.0	43.13	78.00	Vertical	Horizontal	Pass

Band:SA n30,Channel:LOW range,BW:10M

RSE(5G SA FCC_5G N30_2300-2400_30MHz-25GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1244.400	-62.38	-2.09	-40.0	22.38	318.00	Horizontal	Horizontal	Pass
2314.400	-48.49	2.81	-40.0	8.49	313.00	Horizontal	Horizontal	N/A
6943.200	-49.62	10.19	-40.0	9.62	290.00	Horizontal	Horizontal	Pass
9257.737	-41.88	10.62	-40.0	1.88	335.00	Horizontal	Horizontal	N/A
9257.737*	-45.04	10.62	-40.0	5.04	335.00	Horizontal	Horizontal	Pass
11571.826	-52.88	11.30	-40.0	12.88	268.00	Horizontal	Horizontal	Pass
19044.401	-53.29	16.80	-40.0	13.29	177.00	Horizontal	Horizontal	Pass

Note: The initial sweep time from 8GHz to 12.75GHz was previously set to 200ms, which was insufficient for RMS detection. When there are frequency points out of standard or insufficient margin, the final scan time needs to be increased to determine its compliance

Band:SA n30,Channel:LOW range,BW:10M

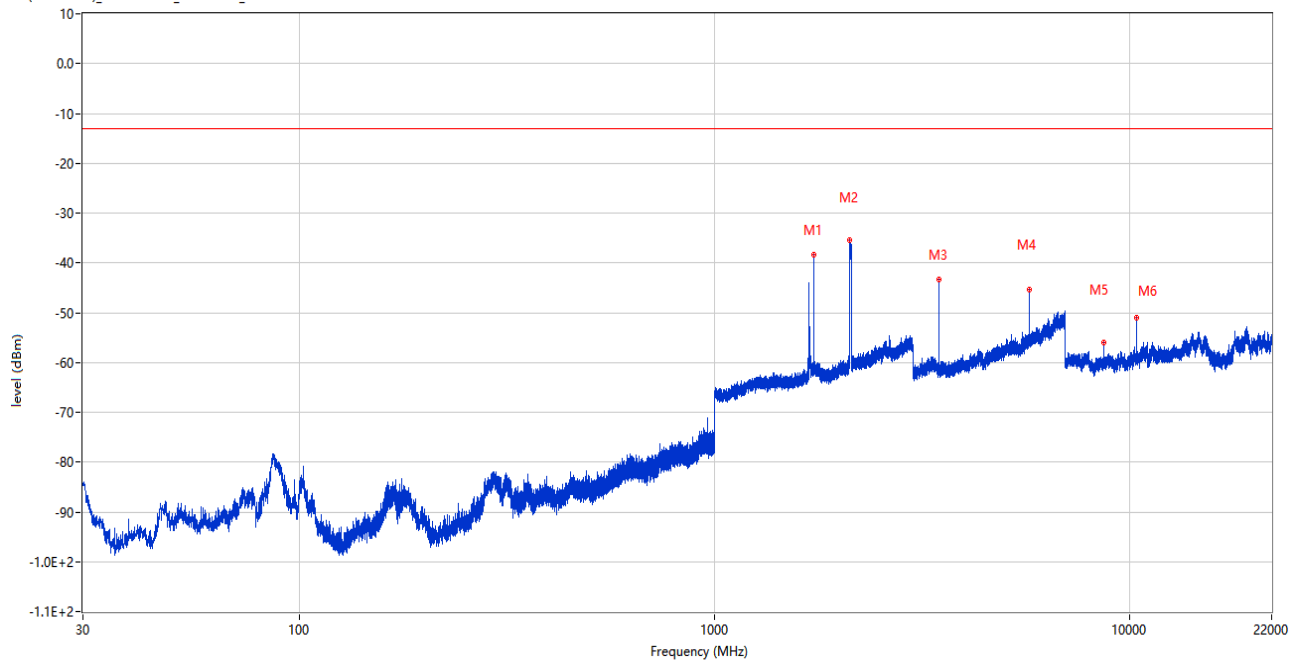
RSE(5G SA FCC)_5G N30_2300-2400_30MHz-25GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2314.700	-52.75	2.81	-40.0	12.75	171.00	Vertical	Horizontal	N/A
4628.800	-56.24	3.62	-40.0	16.24	80.00	Vertical	Horizontal	Pass
6943.000	-45.07	10.29	-40.0	5.07	297.00	Vertical	Horizontal	Pass
9257.737	-45.50	10.62	-40.0	5.50	300.00	Vertical	Horizontal	Pass
11571.826	-46.50	11.30	-40.0	6.50	48.00	Vertical	Horizontal	Pass
18984.200	-53.33	16.65	-40.0	13.33	307.00	Vertical	Horizontal	Pass

Band:SA n66,Channel:LOW range,BW:25M

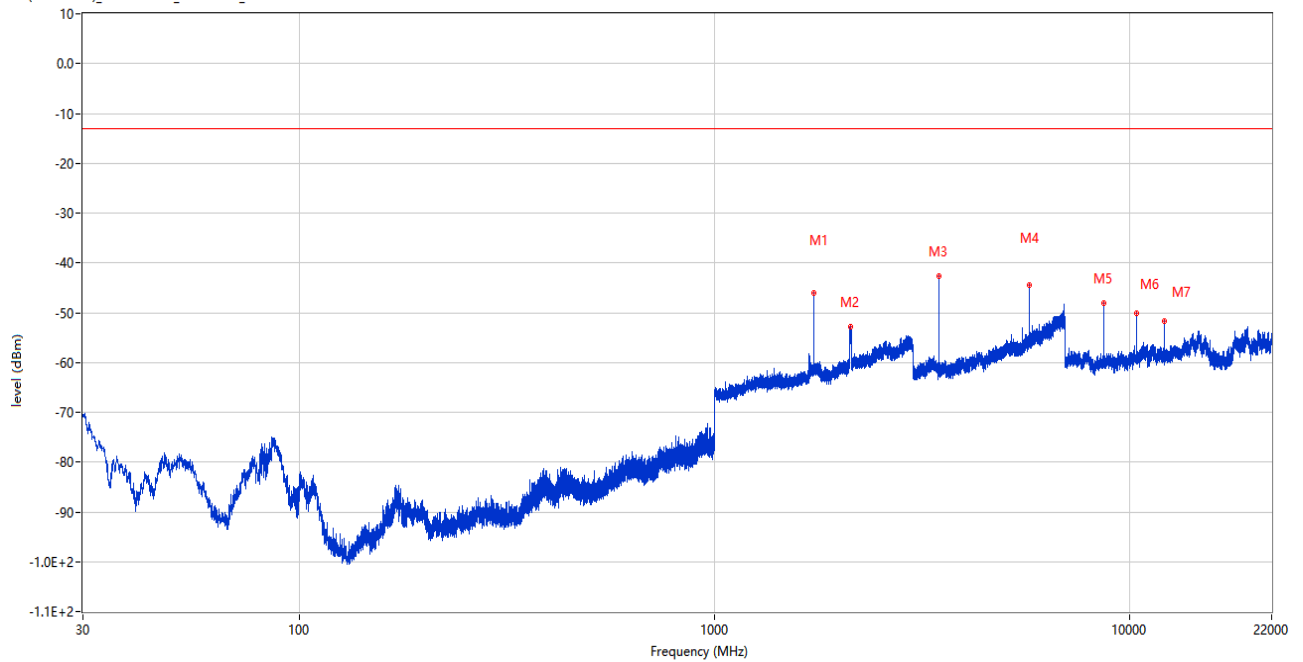
RSE(5G SA FCC_5G N4 & 66_1710-1785_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1734.200	-38.46	-0.82	-13.0	25.46	115.00	Horizontal	Horizontal	N/A
2118.300	-35.38	1.15	-13.0	22.38	243.00	Horizontal	Horizontal	N/A
3468.600	-43.25	1.63	-13.0	30.25	158.00	Horizontal	Horizontal	Pass
5732.200	-45.37	6.00	-13.0	32.37	360.00	Horizontal	Horizontal	Pass
8670.950	-55.99	9.70	-13.0	42.99	152.00	Horizontal	Horizontal	Pass
10405.151	-51.06	10.82	-13.0	38.06	348.00	Horizontal	Horizontal	Pass

Band:SA n66,Channel:LOW range,BW:25M

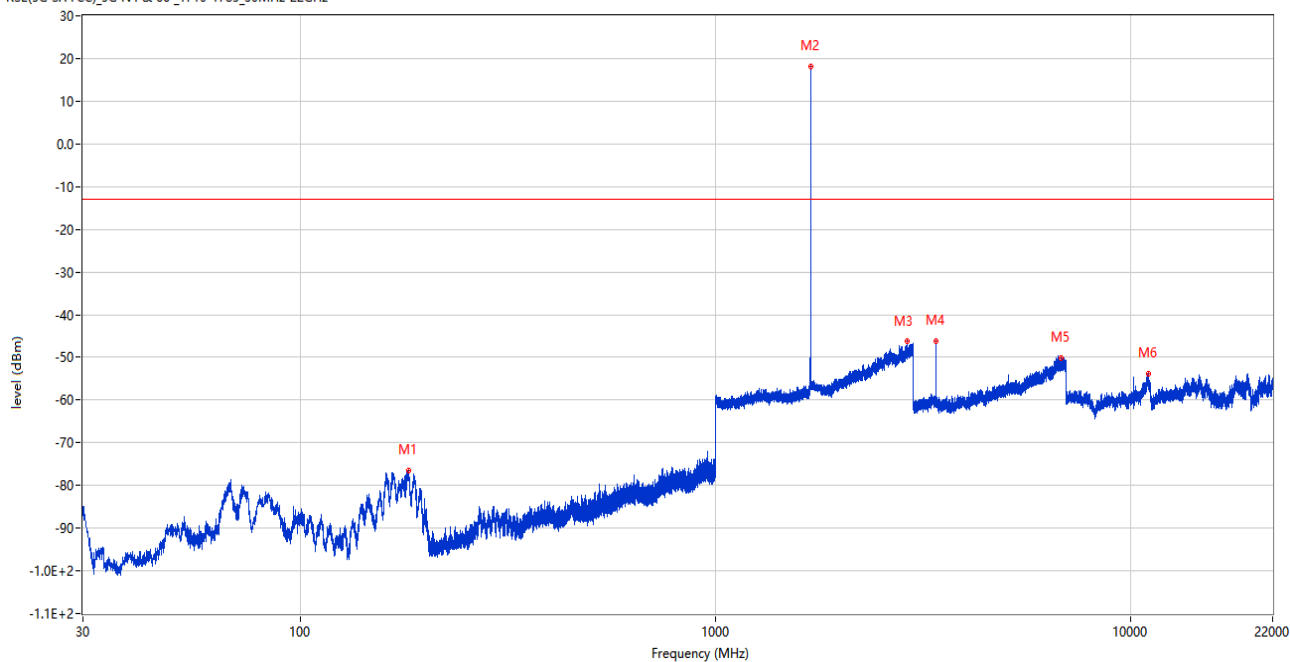
RSE(5G SA FCC_5G N4 & 66_1710-1785_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1734.200	-46.13	-0.82	-13.0	33.13	102.00	Vertical	Horizontal	N/A
2120.600	-52.79	-0.05	-13.0	39.79	343.00	Vertical	Horizontal	N/A
3468.600	-42.70	1.63	-13.0	29.70	359.00	Vertical	Horizontal	Pass
5732.200	-44.50	6.00	-13.0	31.50	361.00	Vertical	Horizontal	Pass
8670.950	-48.10	9.70	-13.0	35.10	235.00	Vertical	Horizontal	Pass
10404.575	-50.07	10.83	-13.0	37.07	196.00	Vertical	Horizontal	Pass
12139.062	-51.77	11.71	-13.0	38.77	22.00	Vertical	Horizontal	Pass

Band:SA n70,Channel:MID range,BW:10M

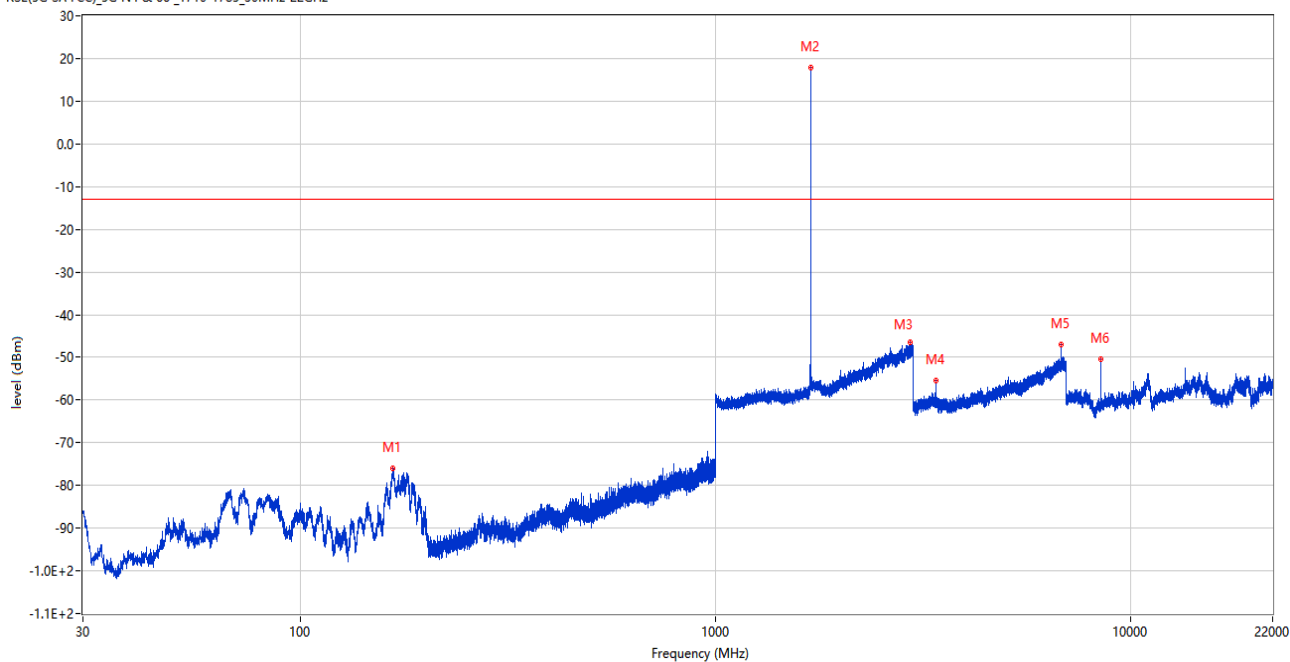
RSE(5G SA FCC_5G N4 & 66_1710-1785_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
182.581	-76.57	-18.41	-13.0	63.57	102.00	Horizontal	Horizontal	Pass
1698.100	18.23	0.02	-13.0	-31.23	214.00	Horizontal	Horizontal	N/A
2904.700	-46.13	6.92	-13.0	33.13	0.00	Horizontal	Horizontal	Pass
3396.000	-46.23	2.90	-13.0	33.23	181.00	Horizontal	Horizontal	Pass
6792.600	-50.14	9.27	-13.0	37.14	181.00	Horizontal	Horizontal	Pass
11025.000	-53.71	15.50	-13.0	40.71	1.00	Horizontal	Horizontal	Pass

Band:SA n70,Channel:MID range,BW:10M

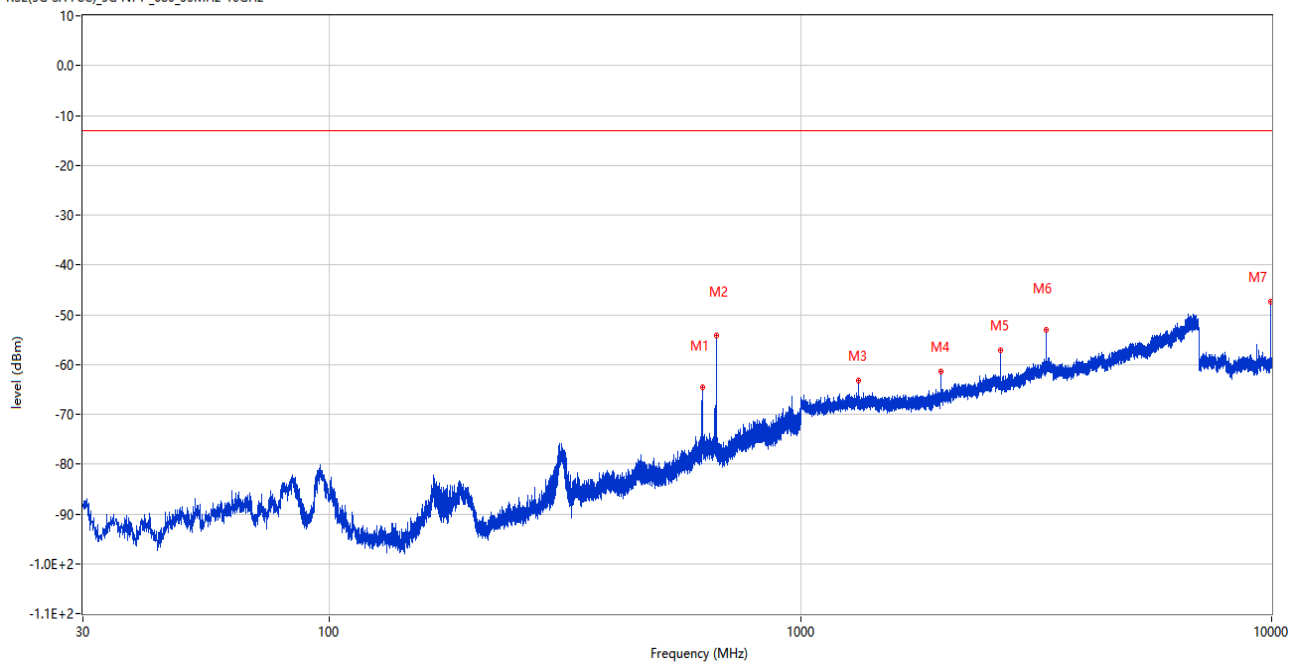
RSE(5G SA FCC_5G N4 & 66_1710-1785_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
167.449	-75.86	-19.87	-13.0	62.86	141.00	Horizontal	Vertical	Pass
1698.100	17.89	0.02	-13.0	-30.89	155.00	Horizontal	Vertical	N/A
2951.600	-46.57	8.46	-13.0	33.57	360.00	Horizontal	Vertical	Pass
3396.000	-55.48	2.90	-13.0	42.48	180.00	Horizontal	Vertical	Pass
6792.000	-46.87	9.12	-13.0	33.87	102.00	Horizontal	Vertical	Pass
8490.113	-50.37	9.34	-13.0	37.37	228.00	Horizontal	Vertical	Pass

Band:SA n71,Channel:LOW range,BW:10M

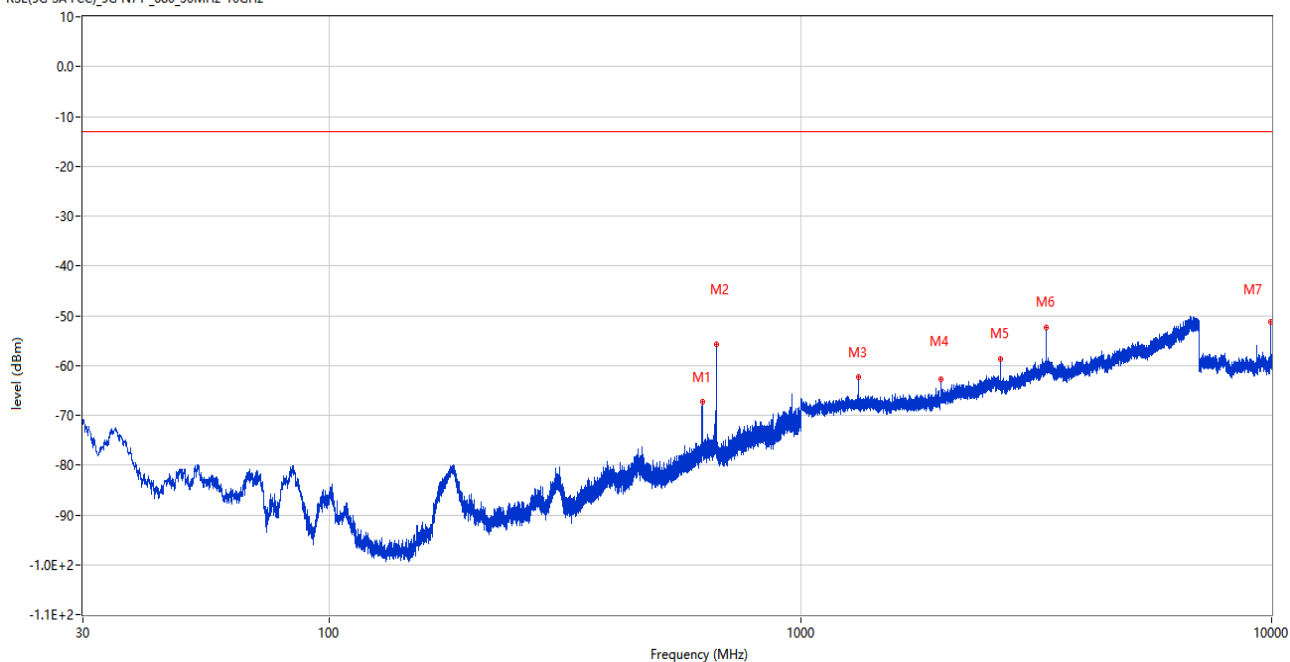
RSE(5G SA FCC_5G N71_680_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
618.596	-64.64	-2.24	-13.0	51.64	152.00	Horizontal	Horizontal	N/A
663.507	-54.10	-0.82	-13.0	41.10	114.00	Horizontal	Horizontal	N/A
1327.100	-63.26	-7.28	-13.0	50.26	75.00	Horizontal	Horizontal	Pass
1990.600	-61.44	-5.72	-13.0	48.44	323.00	Horizontal	Horizontal	Pass
2654.000	-57.10	-2.11	-13.0	44.10	306.00	Horizontal	Horizontal	Pass
3318.000	-53.15	2.68	-13.0	40.15	147.00	Horizontal	Horizontal	Pass
9953.050	-47.51	10.51	-13.0	34.51	347.00	Horizontal	Horizontal	Pass

Band:SA n71,Channel:LOW range,BW:10M

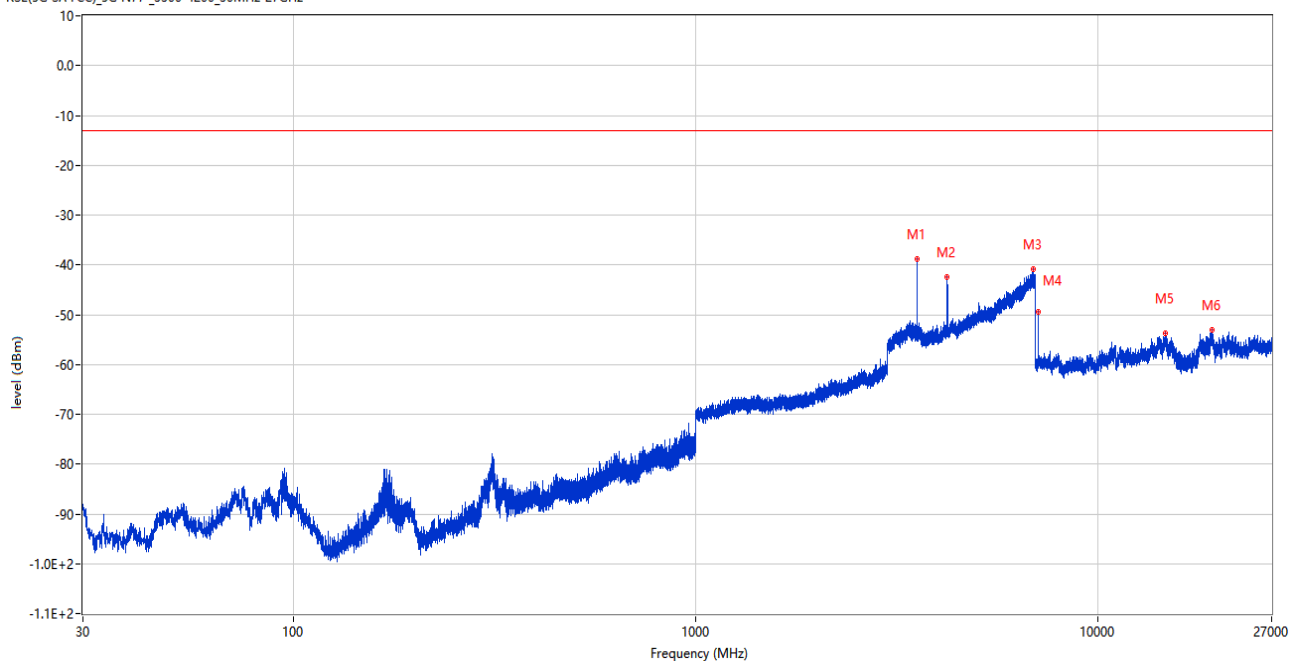
RSE(5G SA FCC)_5G N71_680_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
619.954	-67.39	-2.23	-13.0	54.39	315.00	Vertical	Horizontal	N/A
663.507	-55.86	-0.82	-13.0	42.86	360.00	Vertical	Horizontal	N/A
1327.100	-62.35	-7.28	-13.0	49.35	132.00	Vertical	Horizontal	Pass
1990.400	-62.87	-5.78	-13.0	49.87	246.00	Vertical	Horizontal	Pass
2654.300	-58.61	-2.16	-13.0	45.61	172.00	Vertical	Horizontal	Pass
3318.000	-52.28	2.68	-13.0	39.28	348.00	Vertical	Horizontal	Pass
9953.500	-51.32	10.51	-13.0	38.32	9.00	Vertical	Horizontal	Pass

Band:SA n77(3450-3550MHz),Channel:LOW range,BW:25M

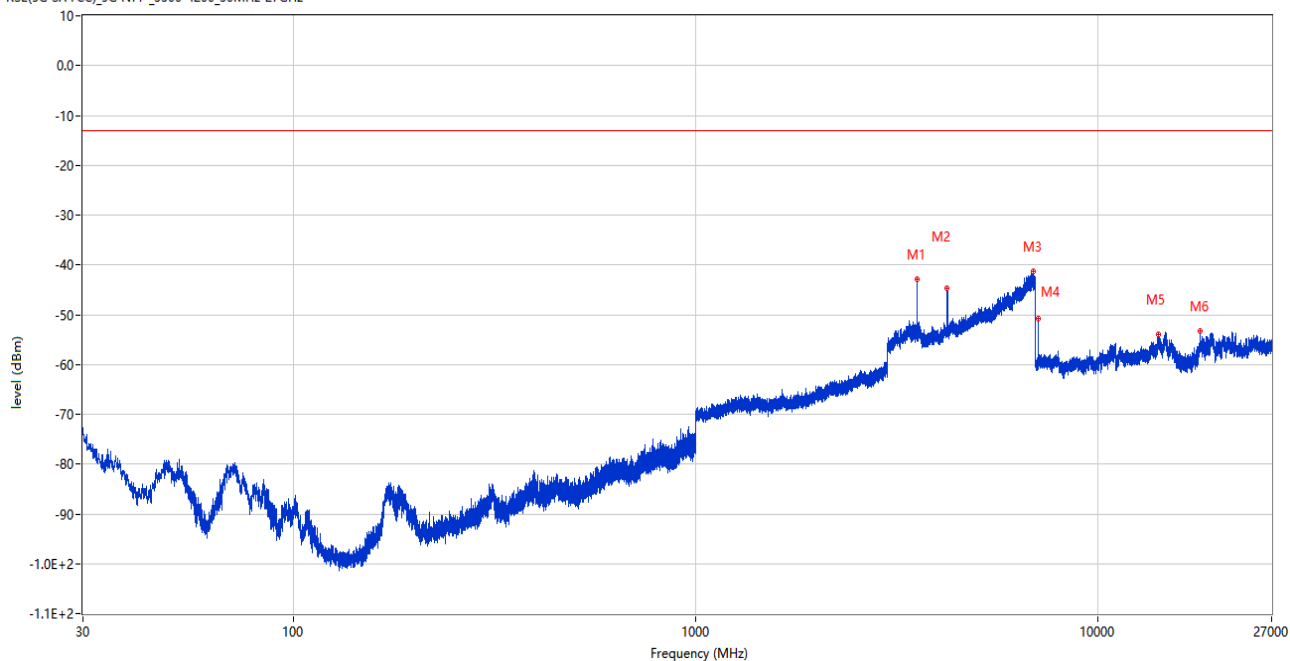
RSE(5G SA FCC)_5G N77_3300-4200_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
3548.400	-38.91	10.04	-13.0	25.91	335.00	Horizontal	Horizontal	N/A
4221.800	-42.49	10.23	-13.0	29.49	161.00	Horizontal	Horizontal	Pass
6921.400	-40.81	19.67	-13.0	27.81	349.00	Horizontal	Horizontal	Pass
7097.175	-49.37	9.76	-13.0	36.37	205.00	Horizontal	Horizontal	Pass
14732.662	-53.69	16.95	-13.0	40.69	168.00	Horizontal	Horizontal	Pass
19183.950	-53.06	16.80	-13.0	40.06	100.00	Horizontal	Horizontal	Pass

Band:SA n77(3450-3550MHz),Channel:LOW range,BW:25M

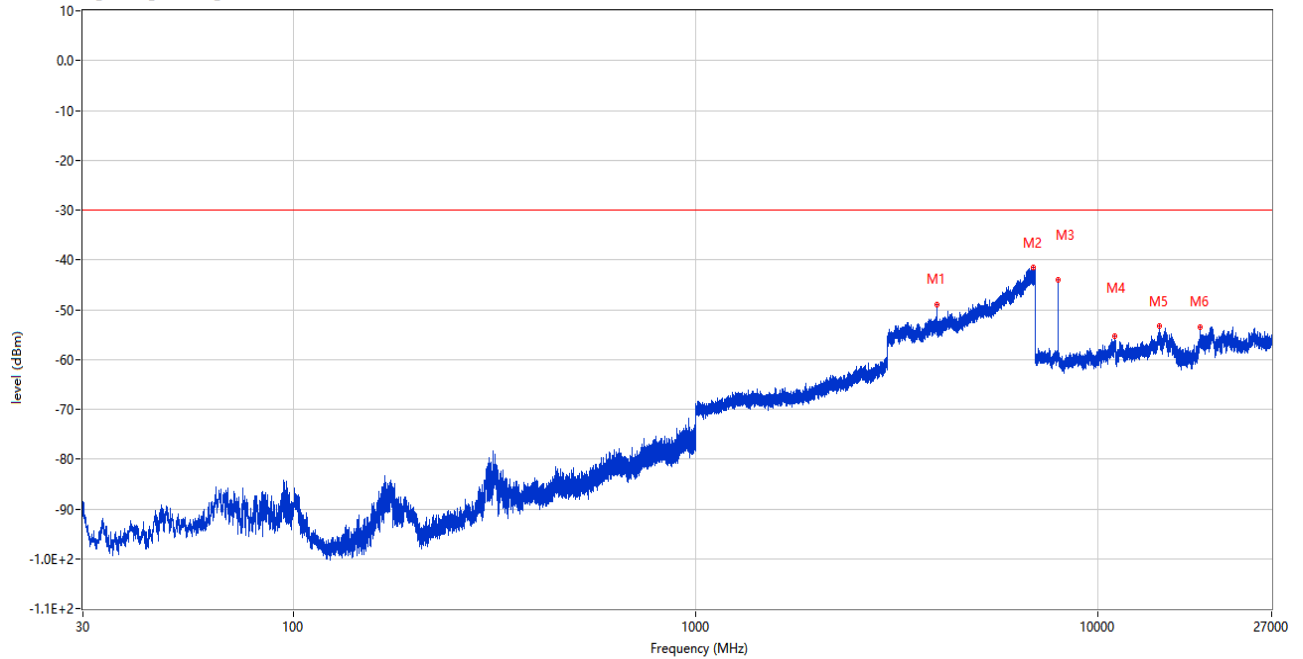
RSE(5G SA FCC)_5G N77_3300-4200_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
3548.600	-42.92	10.04	-13.0	29.92	74.00	Vertical	Horizontal	N/A
4220.200	-44.58	10.16	-13.0	31.58	67.00	Vertical	Horizontal	Pass
6909.800	-41.37	19.89	-13.0	28.37	103.00	Vertical	Horizontal	Pass
7097.175	-50.81	9.76	-13.0	37.81	155.00	Vertical	Horizontal	Pass
14149.125	-54.07	16.41	-13.0	41.07	291.00	Vertical	Horizontal	Pass
17954.324	-53.35	17.61	-13.0	40.35	138.00	Vertical	Horizontal	Pass

Band:SA n77(3700-3980MHz),Channel:HIGH range,BW:25M

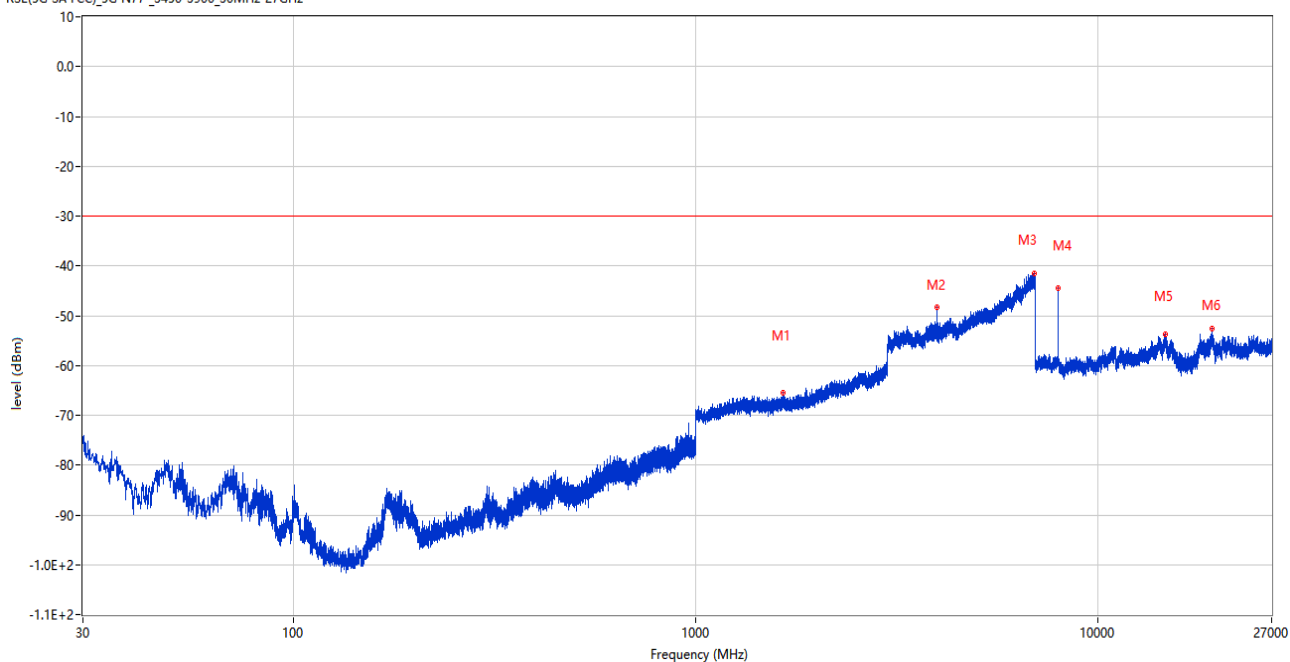
RSE(5G SA FCC)_5G N77_3450-3900_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
3978.400	-48.89	10.75	-30.0	18.89	287.00	Horizontal	Horizontal	N/A
6910.600	-41.49	19.76	-30.0	11.49	1.00	Horizontal	Horizontal	Pass
7957.375	-43.97	10.55	-30.0	13.97	209.00	Horizontal	Horizontal	Pass
11022.701	-55.22	15.48	-30.0	25.22	149.00	Horizontal	Horizontal	Pass
14182.988	-53.35	16.25	-30.0	23.35	130.00	Horizontal	Horizontal	Pass
17949.600	-53.39	17.74	-30.0	23.39	28.00	Horizontal	Horizontal	Pass

Band:SA n77(3700-3980MHz),Channel:HIGH range,BW:25M

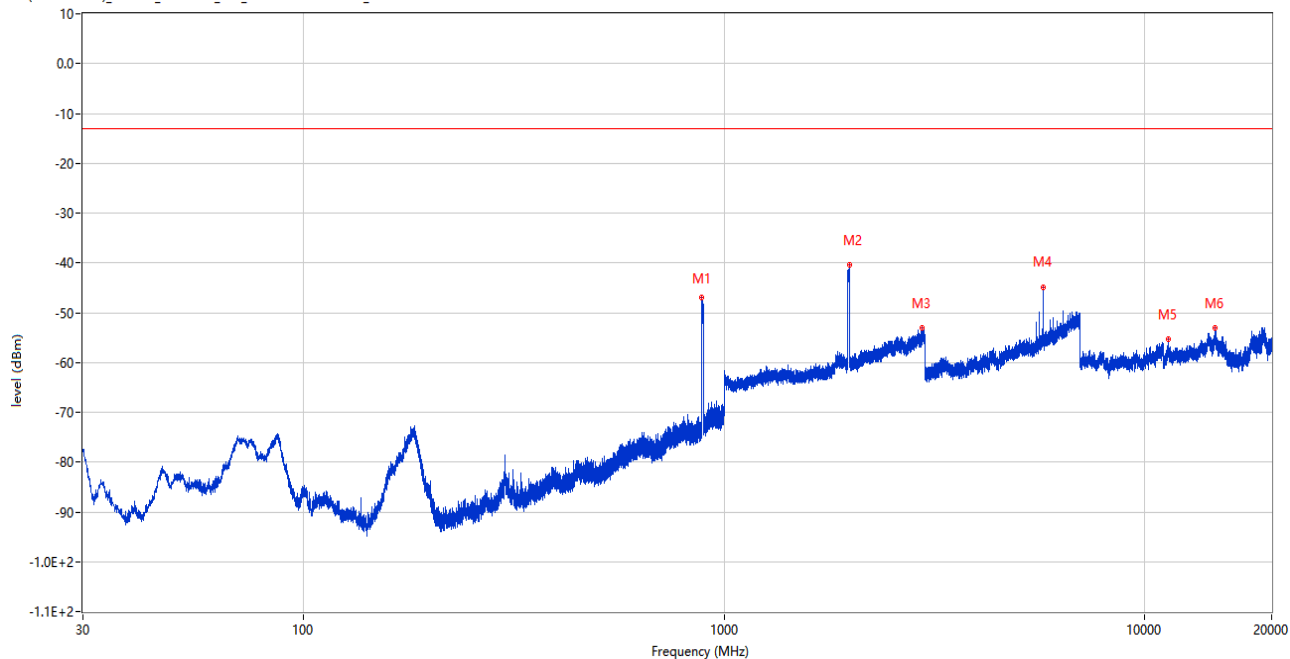
RSE(5G SA FCC)_5G N77_3450-3900_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1649.000	-65.38	-6.37	-30.0	35.38	90.00	Vertical	Horizontal	Pass
3978.400	-48.38	10.75	-30.0	18.38	178.00	Vertical	Horizontal	N/A
6927.400	-41.54	18.55	-30.0	11.54	207.00	Vertical	Horizontal	Pass
7957.375	-44.52	10.55	-30.0	14.52	344.00	Vertical	Horizontal	Pass
14666.250	-53.71	16.48	-30.0	23.71	253.00	Vertical	Horizontal	Pass
19188.900	-52.65	16.80	-30.0	22.65	335.00	Vertical	Horizontal	Pass

Band:DC_5A_n2A,Channel:HIGH range,BW:10+20M

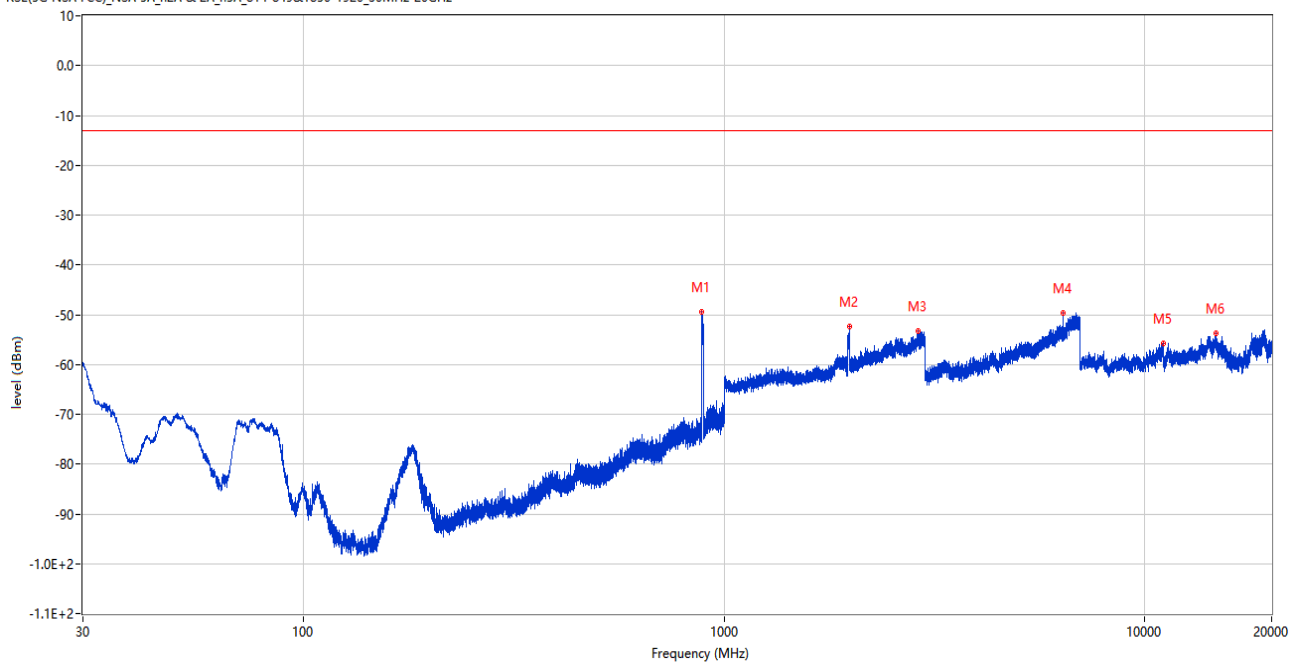
RSE(5G NSA FCC)_NSA_5A_n2A & 2A_n5A_814-849&1850-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
885.152	-46.90	3.51	-13.0	33.90	305.00	Horizontal	Horizontal	N/A
1986.500	-40.47	0.37	-13.0	27.47	0.00	Horizontal	Horizontal	N/A
2960.200	-53.15	8.64	-13.0	40.15	193.00	Horizontal	Horizontal	Pass
5732.000	-44.82	6.19	-13.0	31.82	7.00	Horizontal	Horizontal	Pass
11384.088	-55.30	12.56	-13.0	42.30	177.00	Horizontal	Horizontal	Pass
14654.963	-53.09	16.36	-13.0	40.09	291.00	Horizontal	Horizontal	Pass

Band:DC_5A_n2A,Channel:HIGH range,BW:10+20M

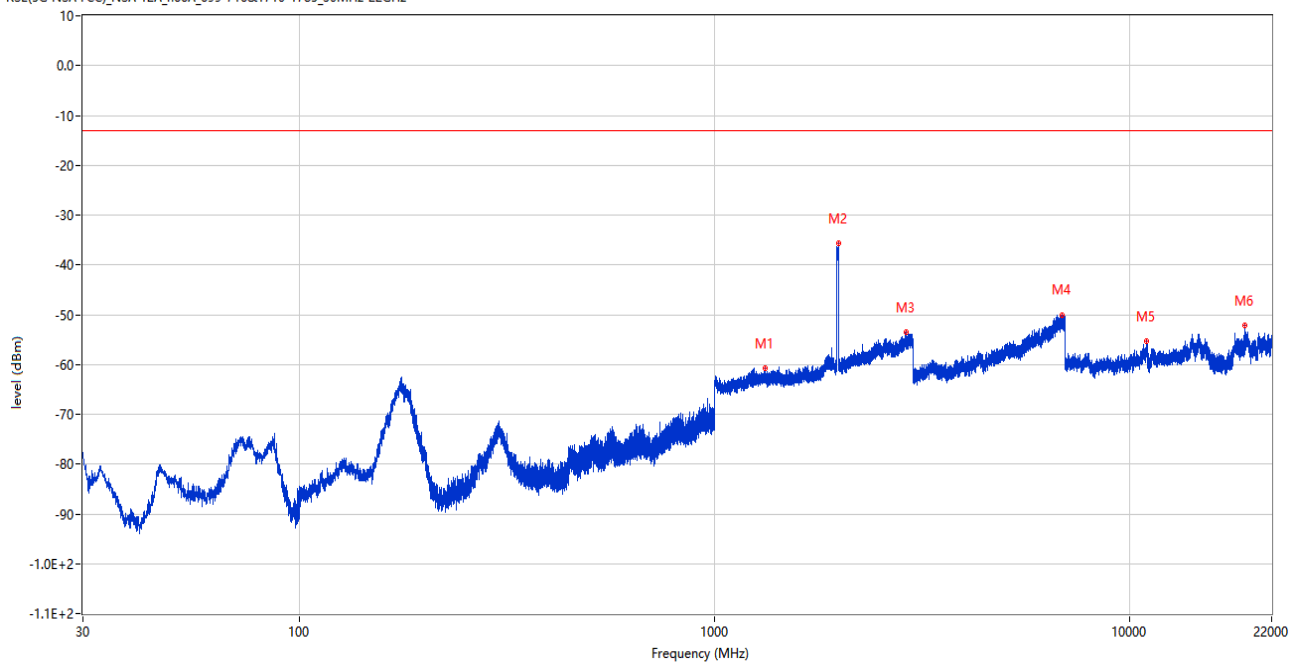
RSE(5G NSA FCC)_NSA 5A_n2A & 2A_n5A_814-849&1850-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
887.092	-49.50	3.77	-13.0	36.50	40.00	Vertical	Horizontal	N/A
1987.700	-52.43	0.18	-13.0	39.43	313.00	Vertical	Horizontal	N/A
2891.000	-53.34	9.09	-13.0	40.34	316.00	Vertical	Horizontal	Pass
6393.600	-49.58	9.54	-13.0	36.58	333.00	Vertical	Horizontal	Pass
11037.650	-55.69	15.57	-13.0	42.69	317.00	Vertical	Horizontal	Pass
14721.637	-53.82	16.91	-13.0	40.82	319.00	Vertical	Horizontal	Pass

Band:DC_12A_n2A,Channel:HIGH range,BW:10+20M

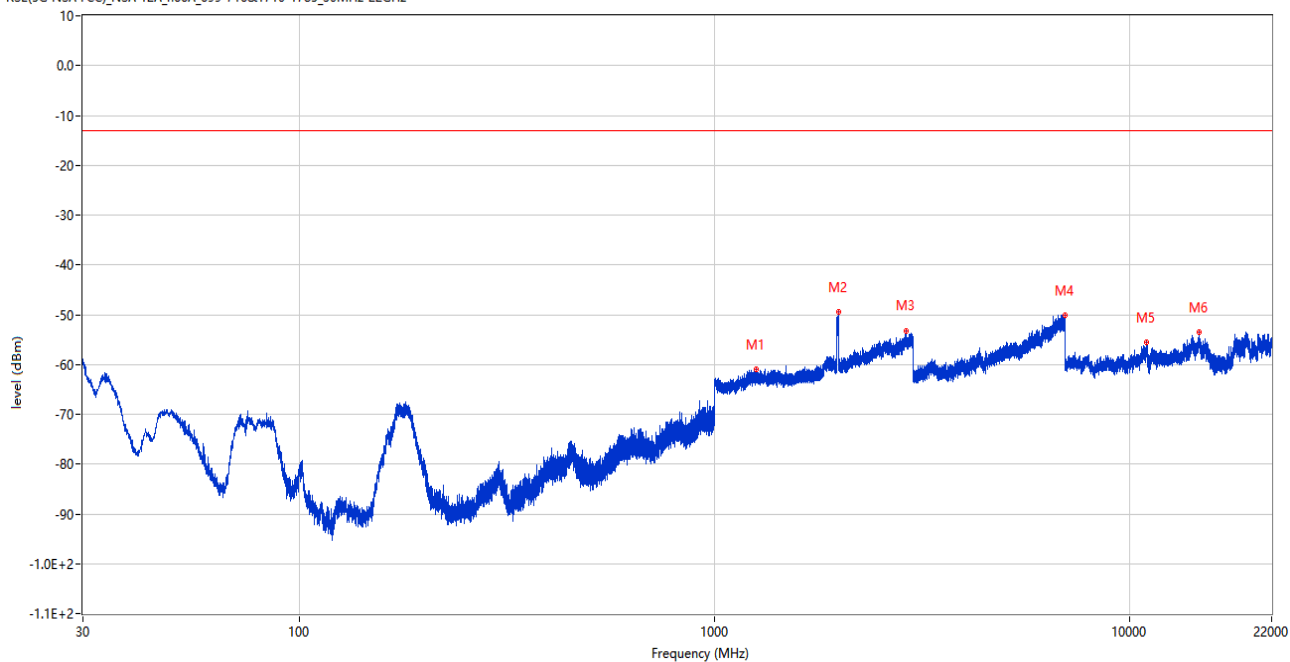
RSE(5G NSA FCC)_NSA_12A_n66A_699-716&1710-1785_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1320.300	-60.80	-1.24	-13.0	47.80	3.00	Horizontal	Horizontal	Pass
1986.500	-35.63	0.37	-13.0	22.63	3.00	Horizontal	Horizontal	N/A
2888.400	-53.49	9.54	-13.0	40.49	3.00	Horizontal	Horizontal	Pass
6881.800	-50.08	10.83	-13.0	37.08	212.00	Horizontal	Horizontal	Pass
10981.012	-55.33	14.72	-13.0	42.33	313.00	Horizontal	Horizontal	Pass
18992.400	-52.22	16.73	-13.0	39.22	192.00	Horizontal	Horizontal	Pass

Band:DC_12A_n2A,Channel:HIGH range,BW:10+20M

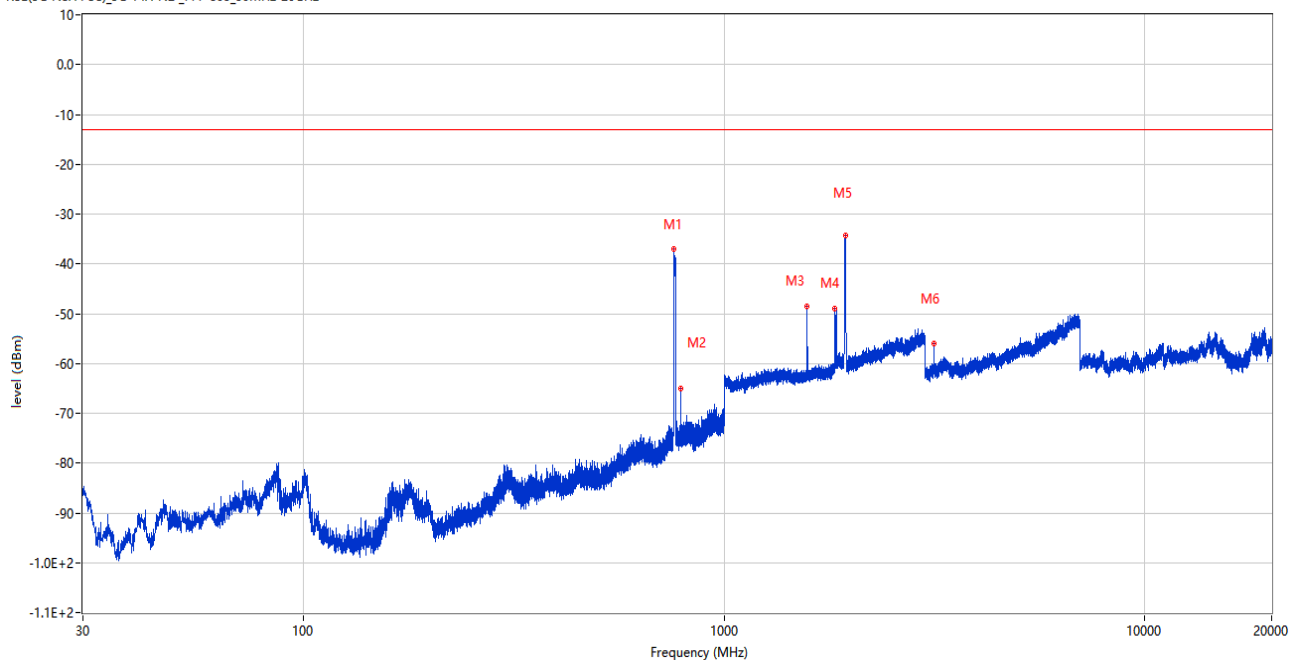
RSE(5G NSA FCC)_NSA_12A_n66A_699-716&1710-1785_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1259.700	-61.06	-1.12	-13.0	48.06	347.00	Vertical	Horizontal	Pass
1987.000	-49.42	0.34	-13.0	36.42	111.00	Vertical	Horizontal	N/A
2889.400	-53.19	9.64	-13.0	40.19	360.00	Vertical	Horizontal	Pass
6994.000	-50.06	10.95	-13.0	37.06	0.00	Vertical	Horizontal	Pass
10985.612	-55.64	14.87	-13.0	42.64	96.00	Vertical	Horizontal	Pass
14672.026	-53.61	16.54	-13.0	40.61	62.00	Vertical	Horizontal	Pass

Band:DC_14A_n2A,Channel:LOW range,BW:10+20M

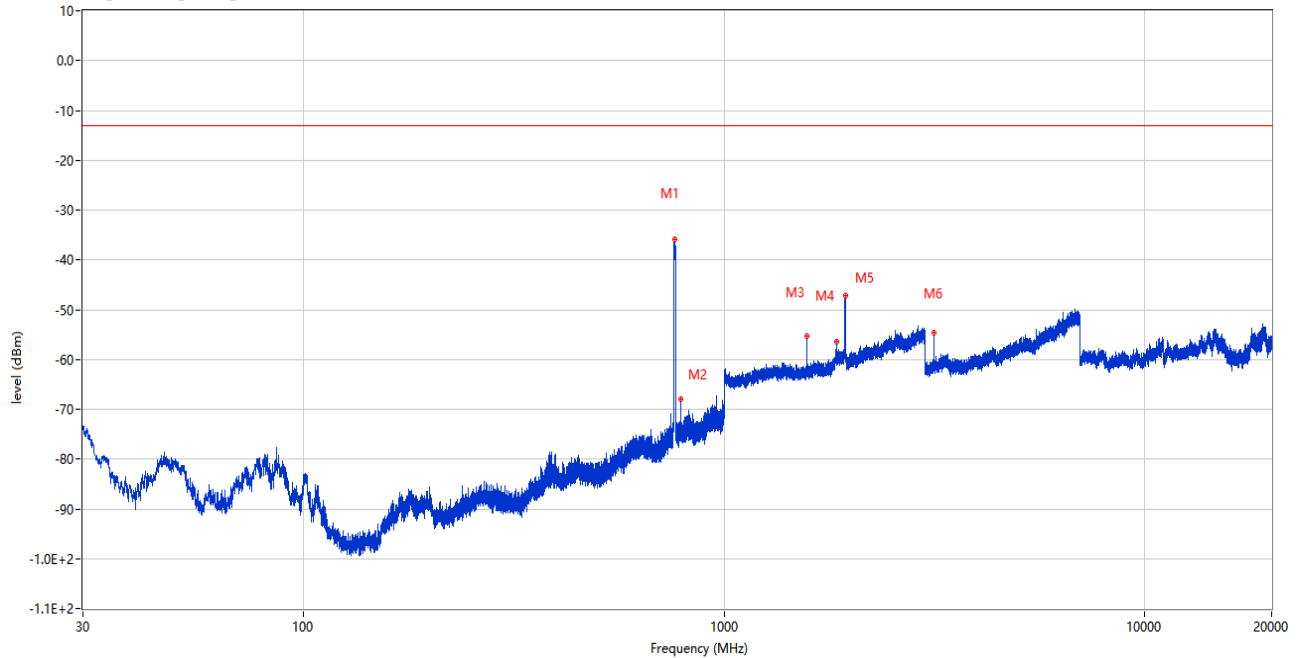
RSE(5G NSA FCC)_5G 14A-N2_777-803_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
761.041	-36.95	0.59	-13.0	23.95	1.00	Horizontal	Horizontal	N/A
788.588	-65.05	2.15	-13.0	52.05	276.00	Horizontal	Horizontal	N/A
1577.200	-48.51	-1.76	-13.0	35.51	168.00	Horizontal	Horizontal	Pass
1836.900	-48.98	0.45	-13.0	35.98	186.00	Horizontal	Horizontal	N/A
1949.100	-34.22	0.72	-13.0	21.22	254.00	Horizontal	Horizontal	N/A
3154.200	-55.97	1.83	-13.0	42.97	183.00	Horizontal	Horizontal	Pass

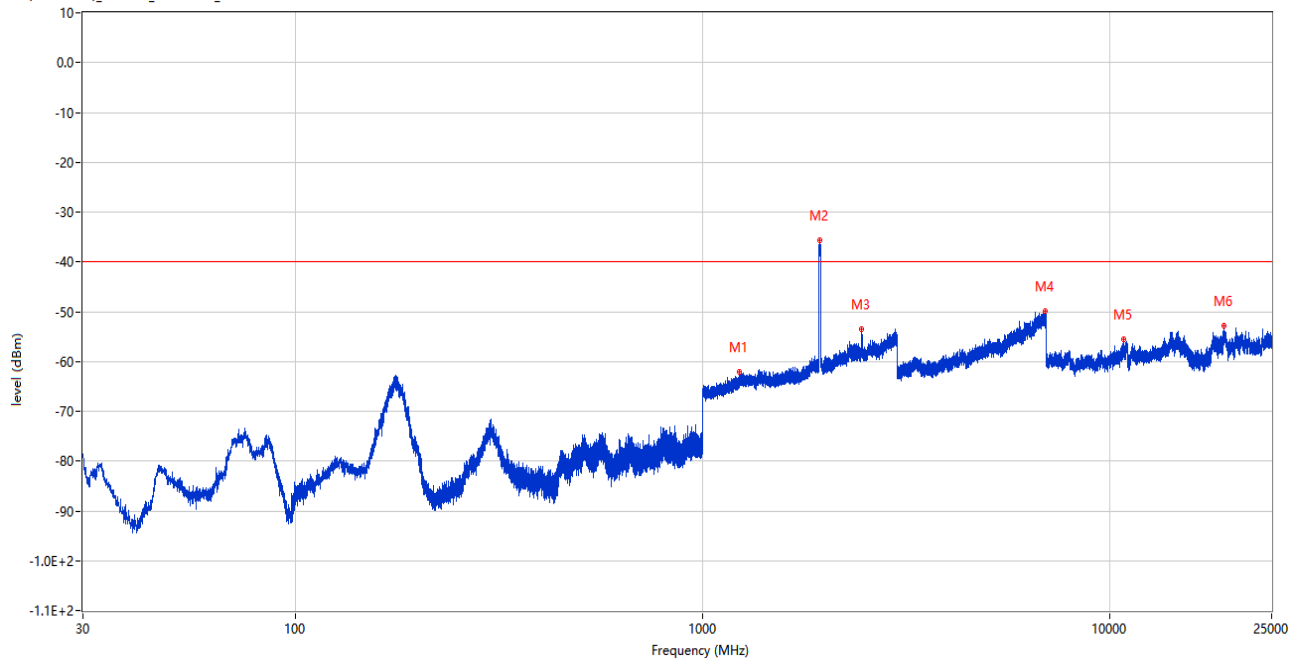
Band:DC_14A_n2A,Channel:LOW range,BW:10+20M

RSE(5G NSA FCC)_5G 14A-N2_777-803_30MHz-20GHz



Band:DC_30A_n2A,Channel:LOW range,BW:10+20M

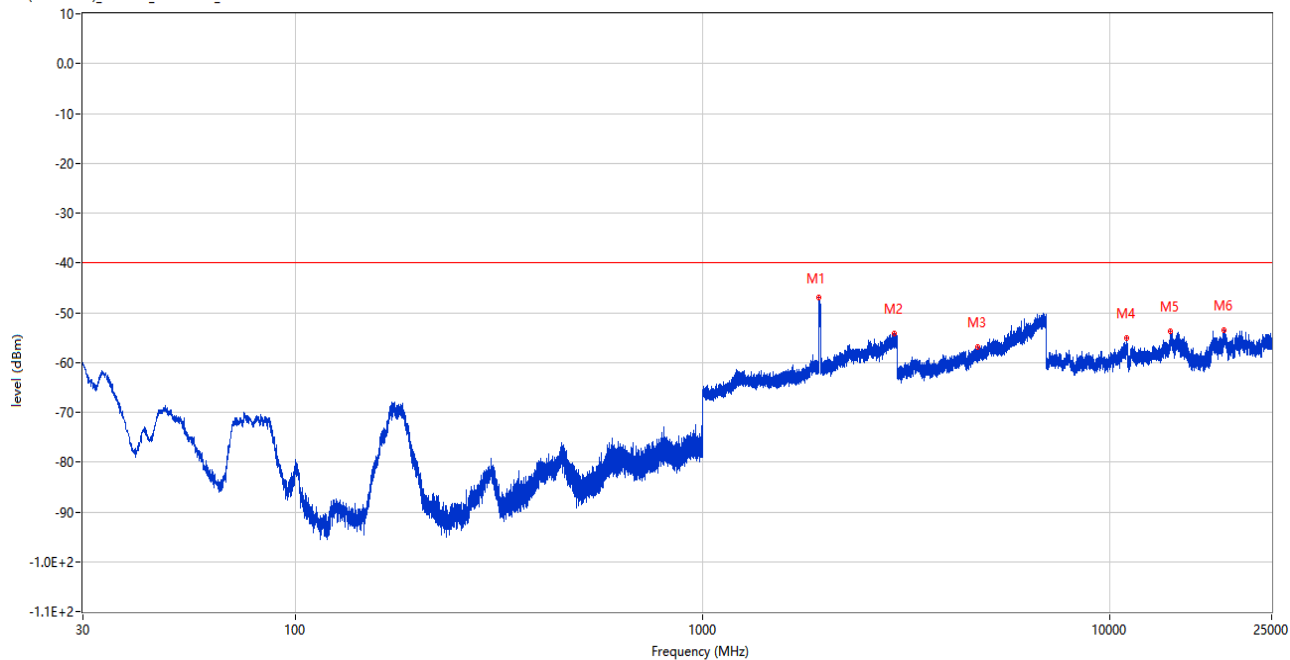
RSE(5G SA FCC)_5G N30_2300-2400_30MHz-25GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1232.500	-62.17	-2.75	-40.0	22.17	228.00	Horizontal	Horizontal	Pass
1940.700	-35.67	-0.02	-40.0	-4.33	360.00	Horizontal	Horizontal	N/A
2459.200	-53.48	3.69	-40.0	13.48	221.00	Horizontal	Horizontal	Pass
6939.800	-49.80	10.21	-40.0	9.80	172.00	Horizontal	Horizontal	Pass
10828.925	-55.51	13.57	-40.0	15.51	254.00	Horizontal	Horizontal	Pass
19044.051	-52.93	16.80	-40.0	12.93	211.00	Horizontal	Horizontal	Pass

Band:DC_30A_n2A,Channel:LOW range,BW:10+20M

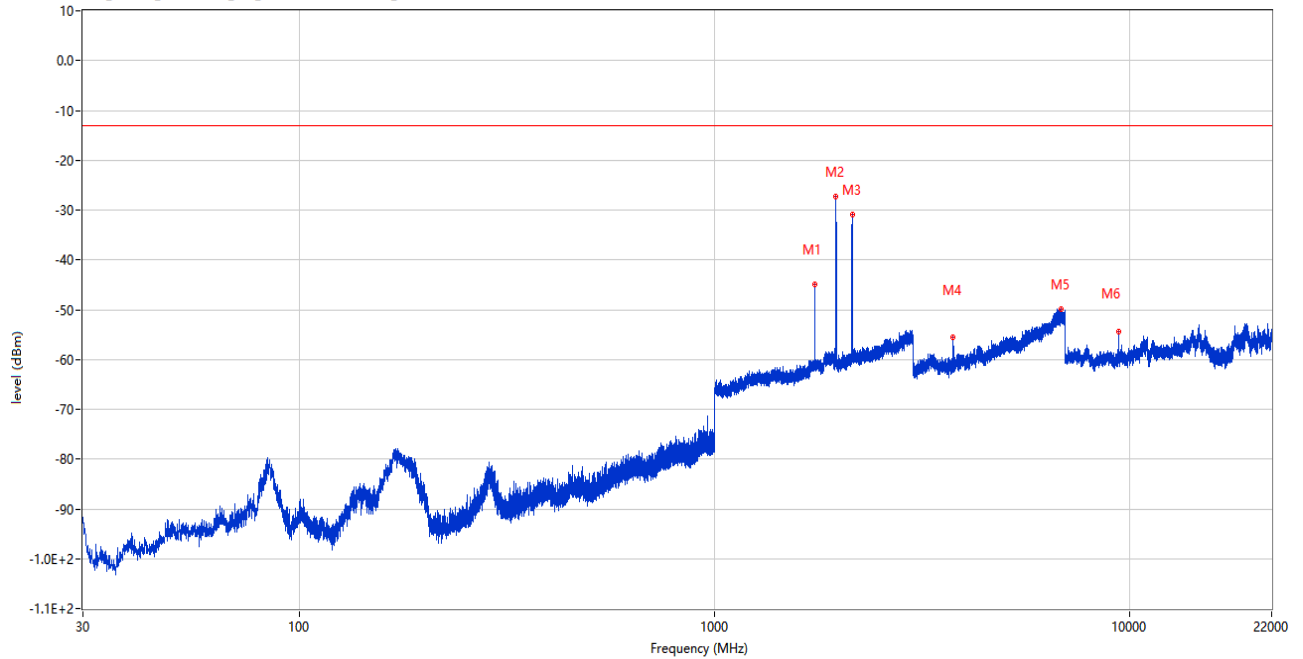
RSE(5G SA FCC)_5G N30_2300-2400_30MHz-25GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1933.700	-47.02	0.08	-40.0	7.02	136.00	Vertical	Horizontal	N/A
2958.500	-54.21	8.21	-40.0	14.21	32.00	Vertical	Horizontal	Pass
4750.000	-56.96	4.70	-40.0	16.96	1.00	Vertical	Horizontal	Pass
11028.450	-55.02	15.52	-40.0	15.02	178.00	Vertical	Horizontal	Pass
14117.625	-53.80	15.81	-40.0	13.80	1.00	Vertical	Horizontal	Pass
19048.950	-53.50	16.80	-40.0	13.50	112.00	Vertical	Horizontal	Pass

Band:DC_66A_n2A,Channel:MID range,BW:5+5M

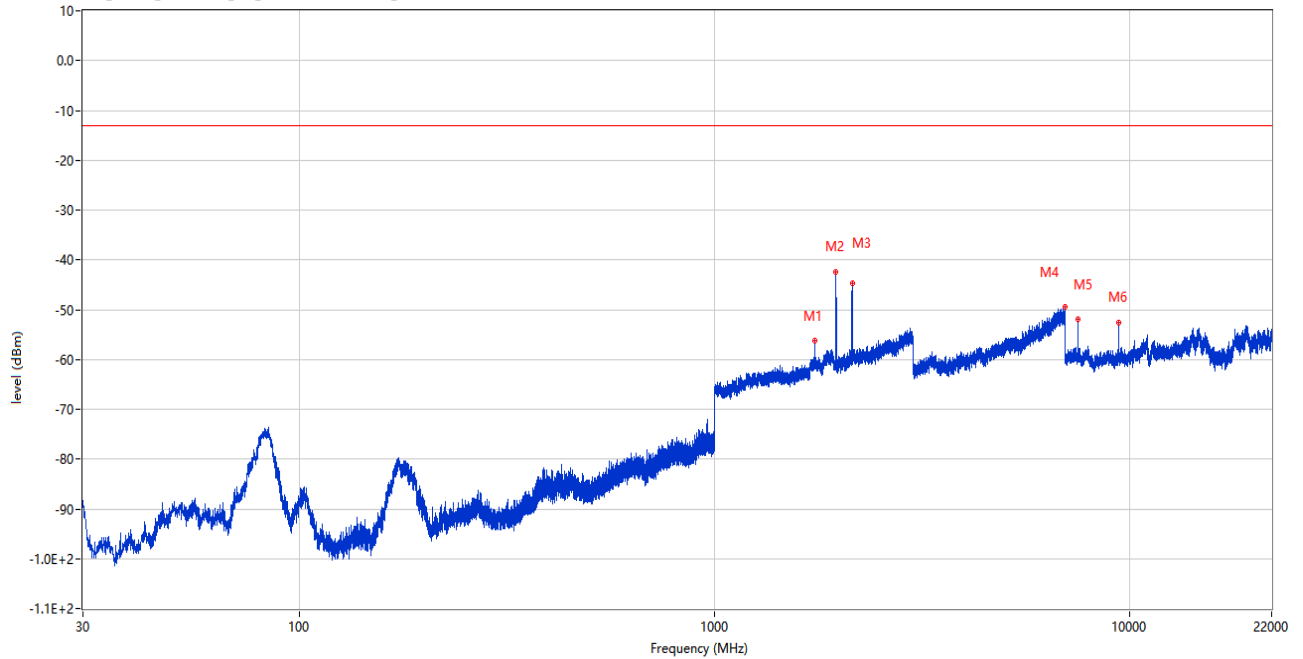
RSE(5G NSA FCC)_NSA_2A_n66A & 66A_n2A_1710-1785&1850-1920_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1743.300	-44.83	-0.53	-13.0	31.83	162.00	Horizontal	Horizontal	N/A
1959.700	-27.31	-0.77	-13.0	14.31	210.00	Horizontal	Horizontal	N/A
2145.600	-30.94	0.99	-13.0	17.94	275.00	Horizontal	Horizontal	N/A
3759.600	-55.43	1.95	-13.0	42.43	175.00	Horizontal	Horizontal	Pass
6846.000	-49.97	10.67	-13.0	36.97	360.00	Horizontal	Horizontal	Pass
9400.625	-54.31	11.27	-13.0	41.31	330.00	Horizontal	Horizontal	Pass

Band:DC_66A_n2A,Channel:MID range,BW:5+5M

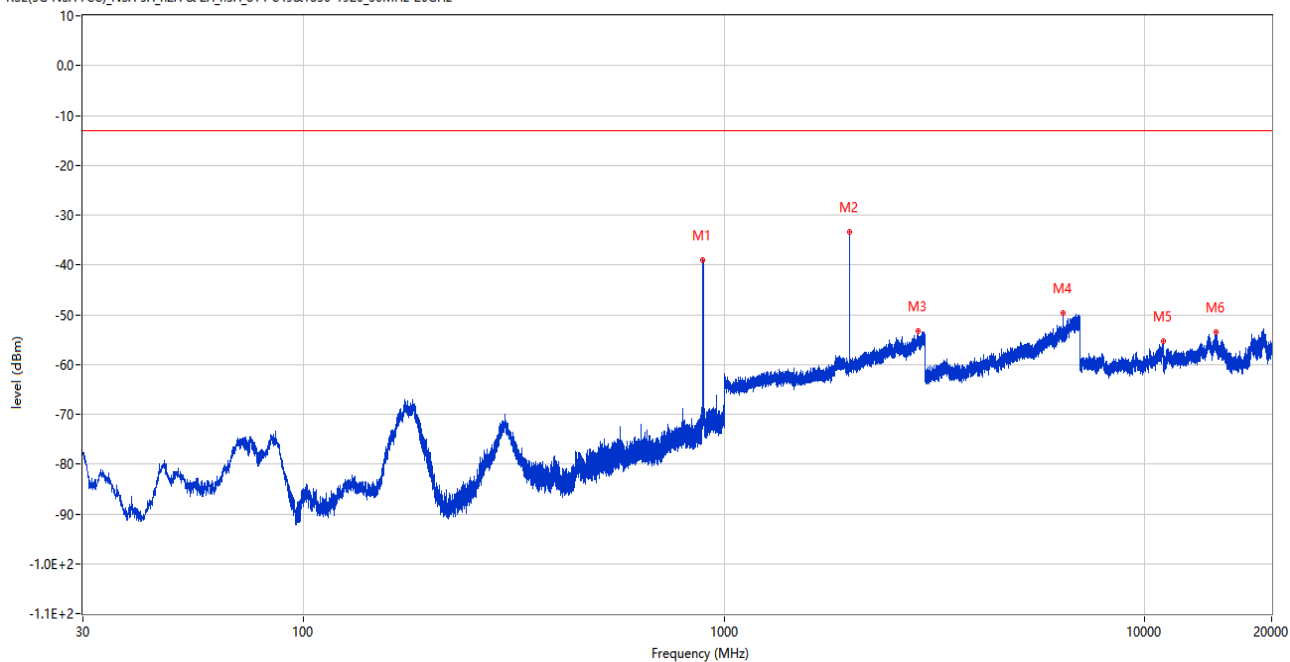
RSE(5G NSA FCC)_NSA 2A_n66A & 66A_n2A_1710-1785&1850-1920_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1743.600	-56.25	-0.53	-13.0	43.25	311.00	Vertical	Horizontal	N/A
1958.200	-42.33	-0.11	-13.0	29.33	180.00	Vertical	Horizontal	N/A
2143.500	-44.64	1.00	-13.0	31.64	157.00	Vertical	Horizontal	N/A
6988.000	-49.50	10.74	-13.0	36.50	160.00	Vertical	Horizontal	Pass
7518.362	-51.98	10.13	-13.0	38.98	256.00	Vertical	Horizontal	Pass
9398.612	-52.50	11.28	-13.0	39.50	81.00	Vertical	Horizontal	Pass

Band:DC_2A_n5A,Channel:HIGH range,BW:5+5M

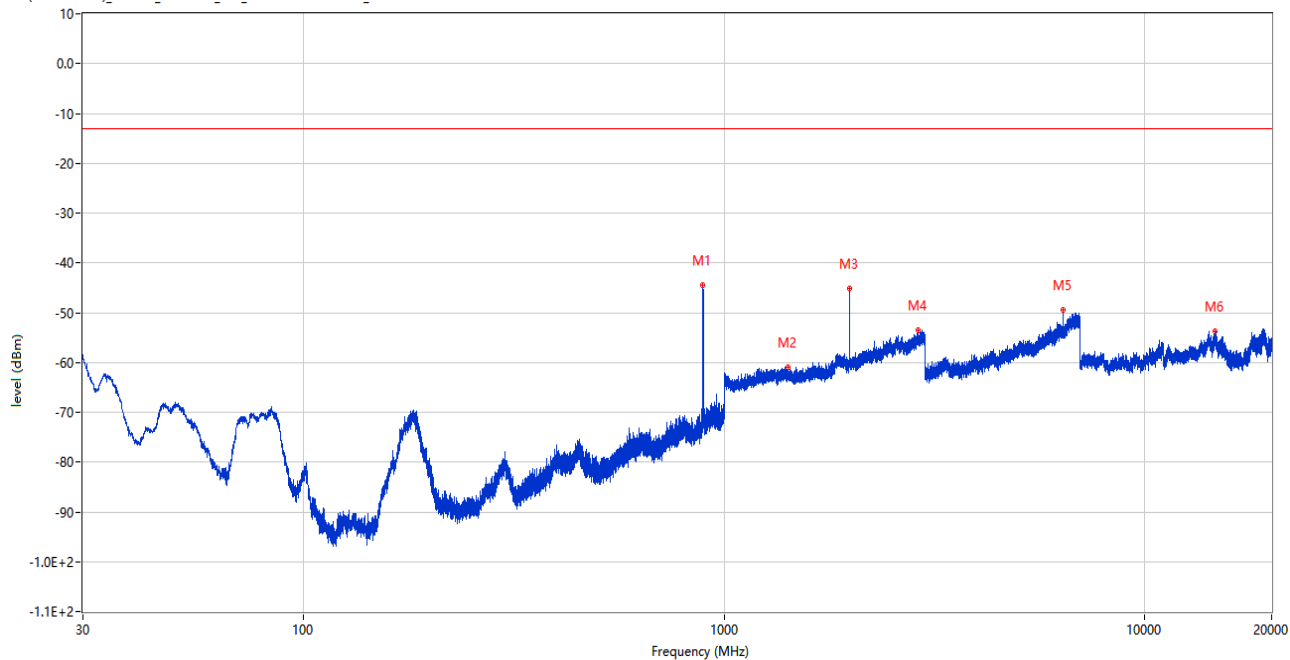
RSE(5G NSA FCC)_NSA 5A_n2A & 2A_n5A_814-849&1850-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
889.953	-39.00	4.30	-13.0	26.00	321.00	Horizontal	Horizontal	N/A
1988.000	-33.29	0.06	-13.0	20.29	3.00	Horizontal	Horizontal	N/A
2888.900	-53.28	9.63	-13.0	40.28	47.00	Horizontal	Horizontal	Pass
6393.800	-49.72	9.54	-13.0	36.72	325.00	Horizontal	Horizontal	Pass
11043.974	-55.42	15.61	-13.0	42.42	1.00	Horizontal	Horizontal	Pass
14723.213	-53.43	16.92	-13.0	40.43	180.00	Horizontal	Horizontal	Pass

Band:DC_2A_n5A,Channel:HIGH range,BW:5+5M

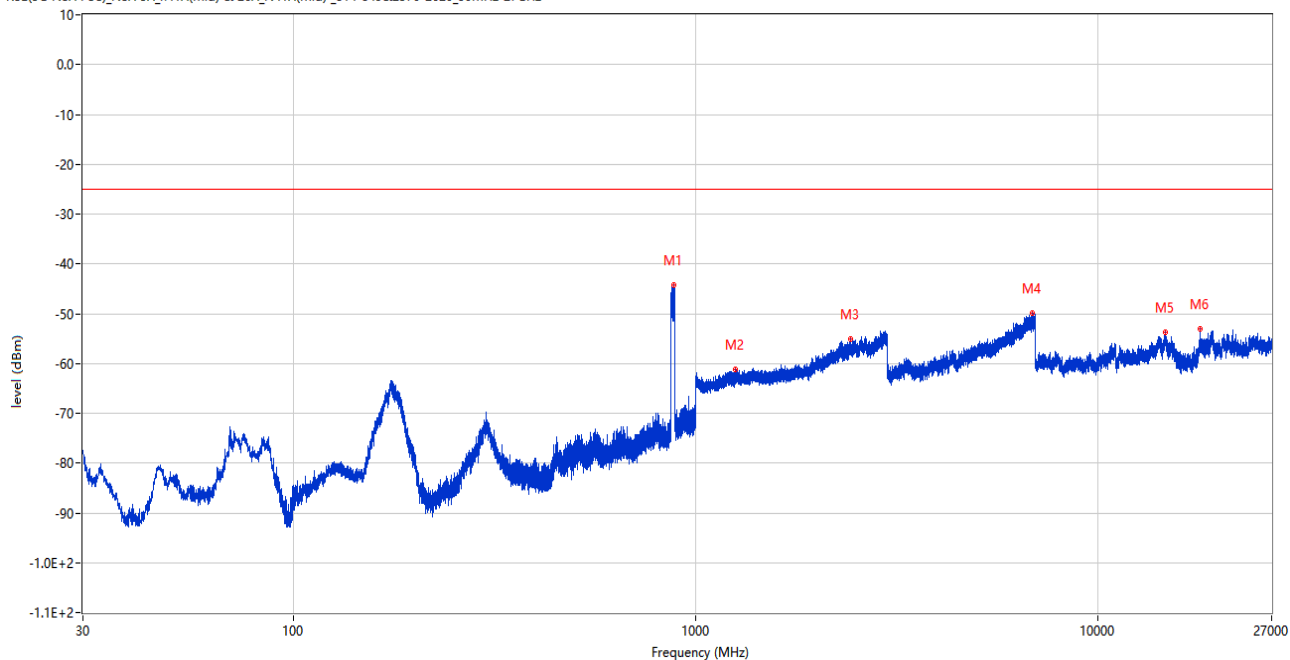
RSE(5G NSA FCC)_NSA 5A_n2A & 2A_n5A_814-849&1850-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
890.002	-44.43	4.36	-13.0	31.43	51.00	Vertical	Horizontal	N/A
1421.200	-60.95	-0.66	-13.0	47.95	6.00	Vertical	Horizontal	Pass
1988.200	-45.08	-0.02	-13.0	32.08	312.00	Vertical	Horizontal	N/A
2889.900	-53.43	9.50	-13.0	40.43	117.00	Vertical	Horizontal	Pass
6393.400	-49.44	9.39	-13.0	36.44	331.00	Vertical	Horizontal	Pass
14667.300	-53.68	16.49	-13.0	40.68	168.00	Vertical	Horizontal	Pass

Band:DC_30A_n5A,Channel:LOW range,BW:10+20M

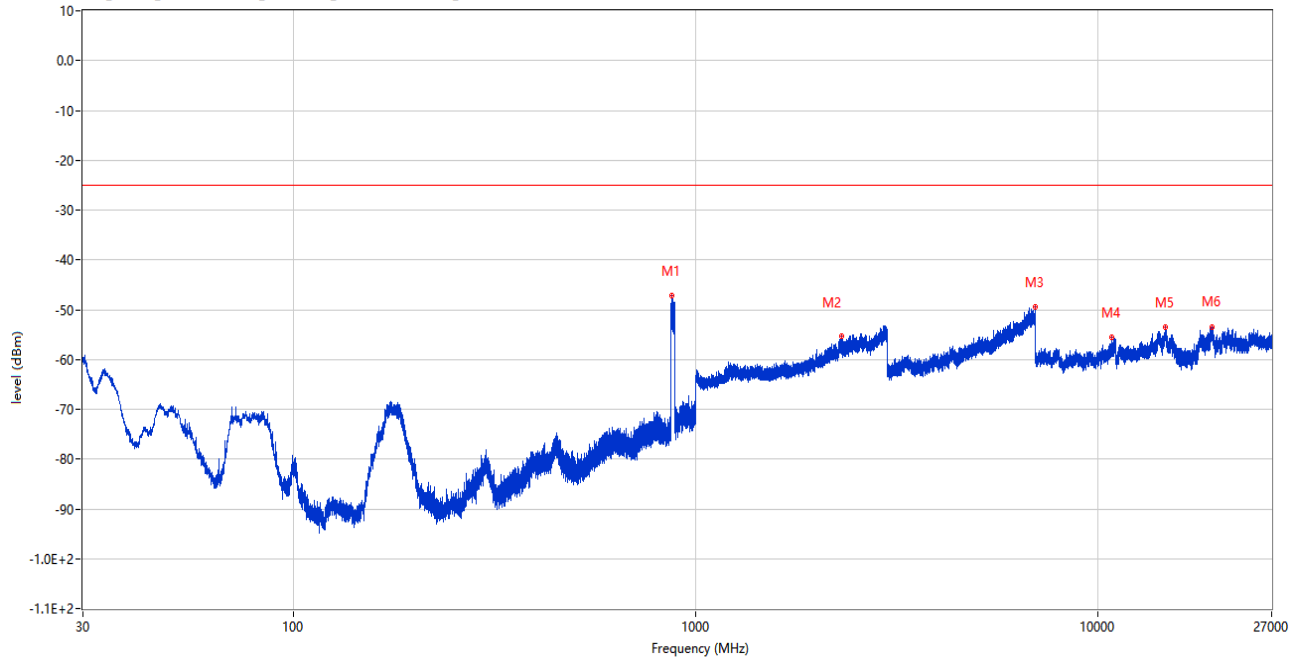
RSE(5G NSA FCC)_NSA_5A_n41A(Mid) & 26A_N41A(Mid) _814-849&2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
879.865	-44.30	3.10	-25.0	19.30	331.00	Horizontal	Horizontal	N/A
1254.600	-61.11	-1.37	-25.0	36.11	360.00	Horizontal	Horizontal	Pass
2432.700	-55.13	5.50	-25.0	30.13	280.00	Horizontal	Horizontal	Pass
6845.200	-49.99	10.57	-25.0	24.99	216.00	Horizontal	Horizontal	Pass
14665.201	-53.70	16.47	-25.0	28.70	0.00	Horizontal	Horizontal	Pass
17948.813	-53.15	17.72	-25.0	28.15	311.00	Horizontal	Horizontal	Pass

Band:DC_30A_n5A,Channel:LOW range,BW:10+20M

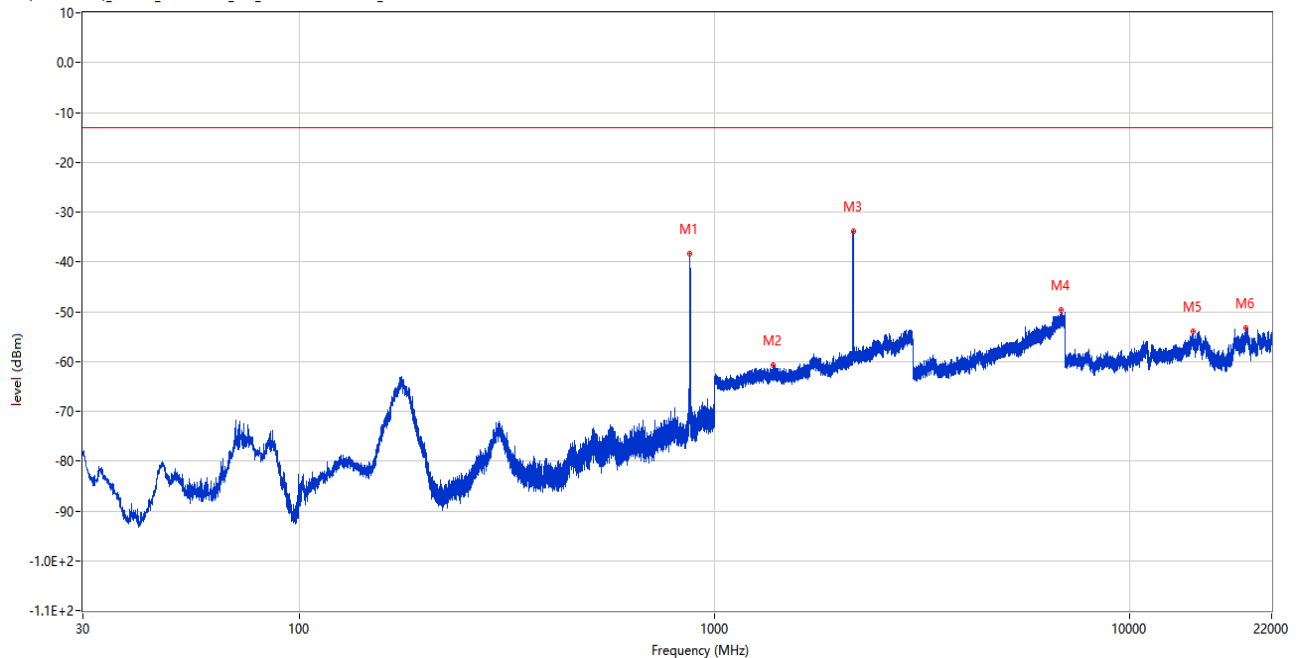
RSE(5G NSA FCC)_NSA_5A_n41A(Mid) & 26A_N41A(Mid)_814-849&2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
871.087	-47.14	3.72	-25.0	22.14	53.00	Vertical	Horizontal	N/A
2300.300	-55.27	3.67	-25.0	30.27	338.00	Vertical	Horizontal	Pass
6981.600	-49.34	10.35	-25.0	24.34	0.00	Vertical	Horizontal	Pass
10826.050	-55.65	13.59	-25.0	30.65	360.00	Vertical	Horizontal	Pass
14724.000	-53.57	16.92	-25.0	28.57	260.00	Vertical	Horizontal	Pass
19248.300	-53.40	16.80	-25.0	28.40	88.00	Vertical	Horizontal	Pass

Band:DC_66A_n5A,Channel:LOW range,BW:5+5M

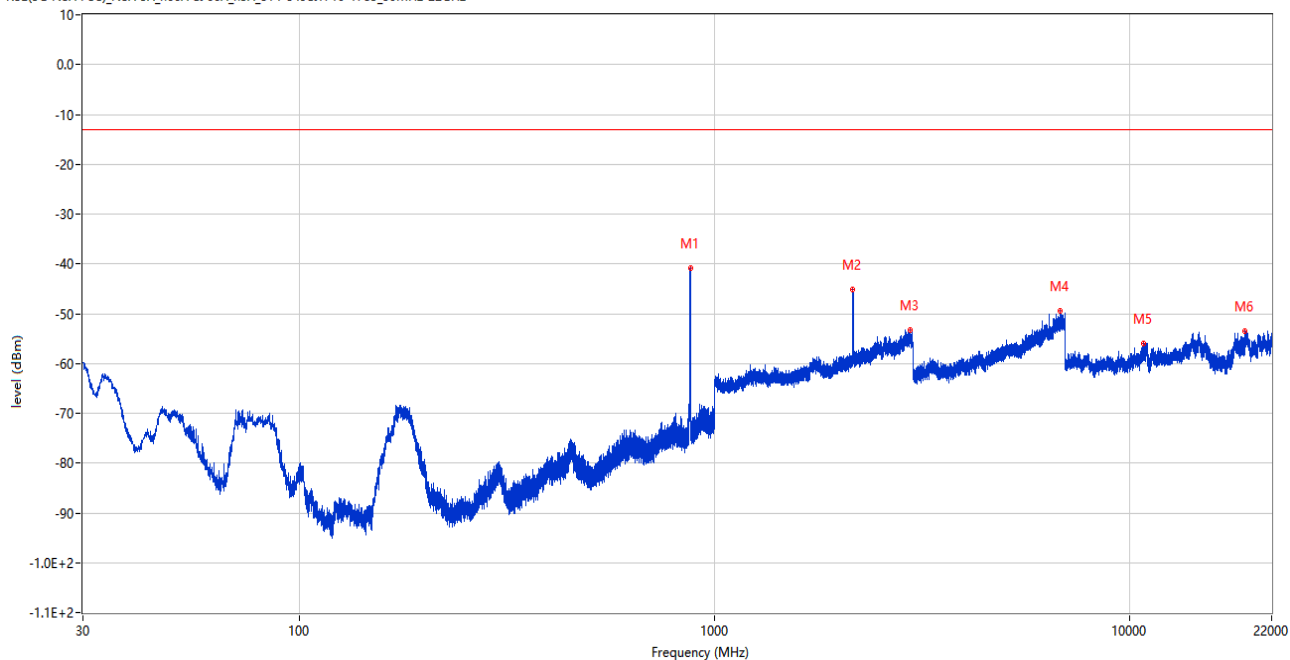
RSE(5G NSA FCC)_NSA_5A_n66A & 66A_n5A_814-849&1710-1785_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
869.390	-38.43	2.93	-13.0	25.43	331.00	Horizontal	Horizontal	N/A
1379.600	-60.69	-1.30	-13.0	47.69	360.00	Horizontal	Horizontal	Pass
2156.000	-33.83	1.59	-13.0	20.83	169.00	Horizontal	Horizontal	Pass
6850.400	-49.71	10.69	-13.0	36.71	0.00	Horizontal	Horizontal	Pass
14216.849	-54.01	16.05	-13.0	41.01	1.00	Horizontal	Horizontal	Pass
19109.401	-53.38	16.80	-13.0	40.38	28.00	Horizontal	Horizontal	Pass

Band:DC_66A_n5A,Channel:LOW range,BW:5+5M

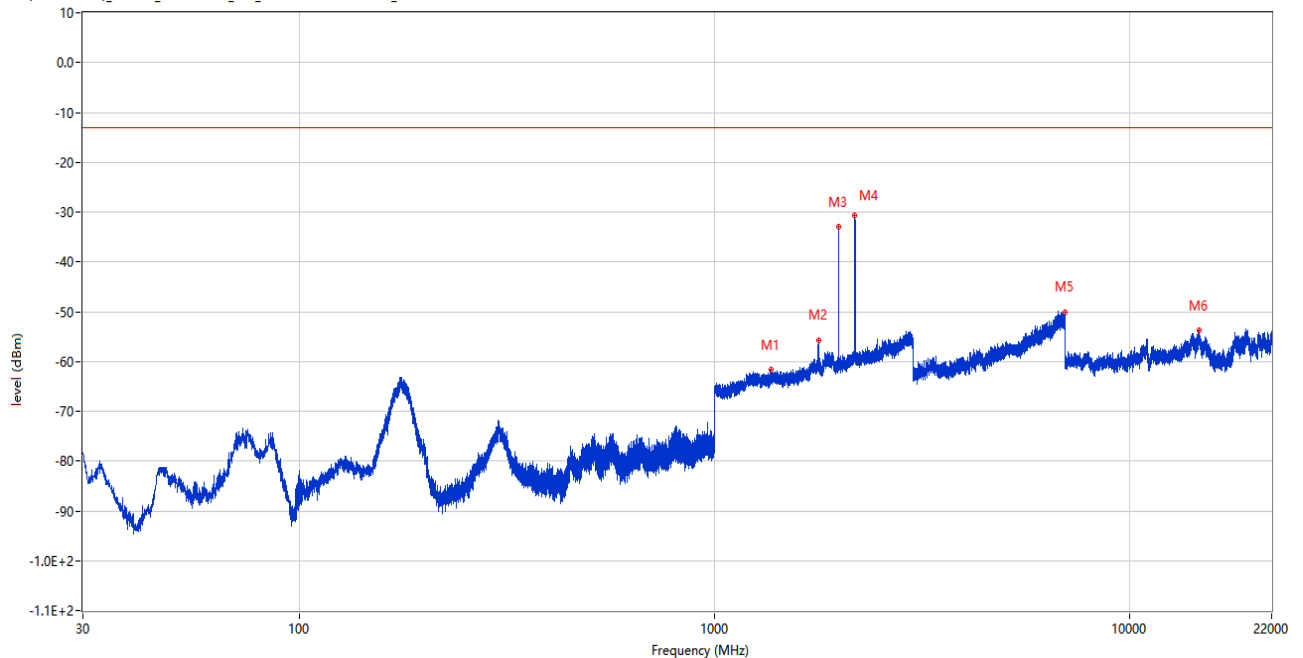
RSE(5G NSA FCC)_NSA_5A_n66A & 66A_n5A_814-849&1710-1785_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
873.172	-40.90	2.67	-13.0	27.90	46.00	Vertical	Horizontal	N/A
2153.700	-45.21	1.79	-13.0	32.21	282.00	Vertical	Horizontal	N/A
2951.300	-53.32	8.76	-13.0	40.32	360.00	Vertical	Horizontal	Pass
6800.200	-49.54	10.51	-13.0	36.54	0.00	Vertical	Horizontal	Pass
10831.799	-56.06	13.54	-13.0	43.06	224.00	Vertical	Horizontal	Pass
18987.401	-53.58	16.68	-13.0	40.58	217.00	Vertical	Horizontal	Pass

Band:DC_2A_n66A,Channel:HIGH range,BW:5+5M

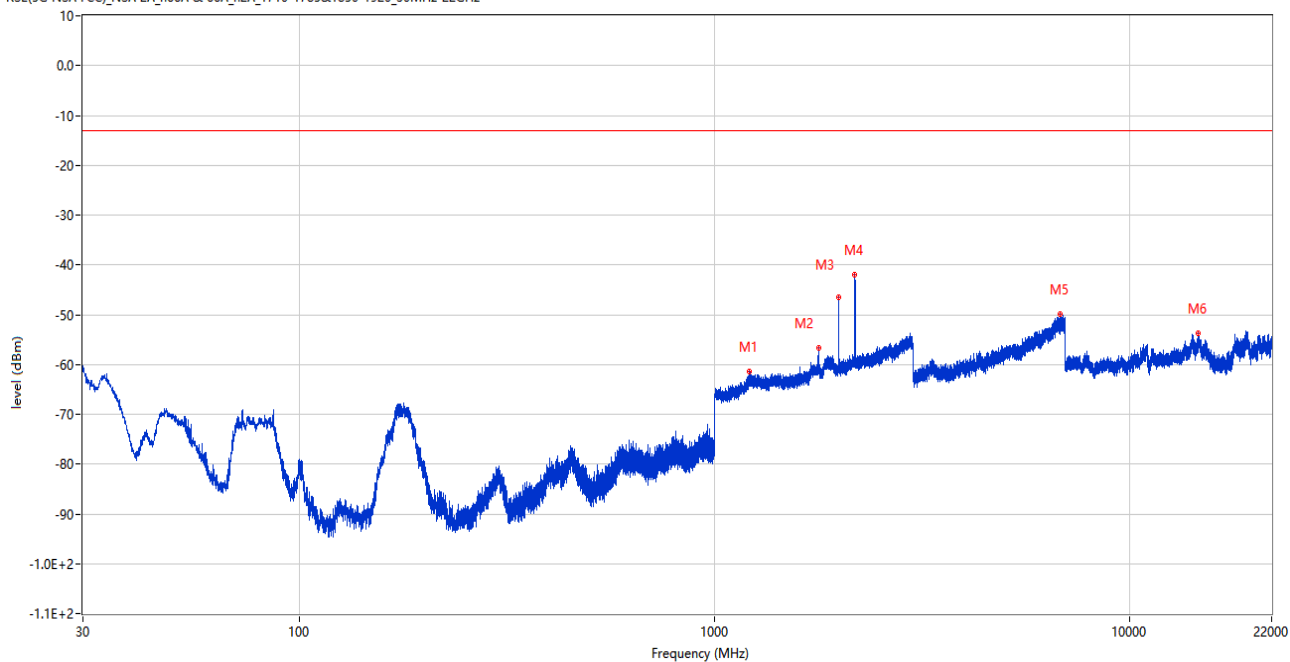
RSE(5G NSA FCC)_NSA_2A_n66A & 66A_n2A_1710-1785&1850-1920_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1367.700	-61.66	-2.19	-13.0	48.66	227.00	Horizontal	Horizontal	Pass
1777.300	-55.66	-0.48	-13.0	42.66	171.00	Horizontal	Horizontal	N/A
1986.400	-32.88	-0.09	-13.0	19.88	360.00	Horizontal	Horizontal	N/A
2178.900	-30.71	1.11	-13.0	17.71	116.00	Horizontal	Horizontal	N/A
6994.000	-50.18	10.95	-13.0	37.18	269.00	Horizontal	Horizontal	Pass
14730.037	-53.74	16.94	-13.0	40.74	326.00	Horizontal	Horizontal	Pass

Band:DC_2A_n66A,Channel:HIGH range,BW:5+5M

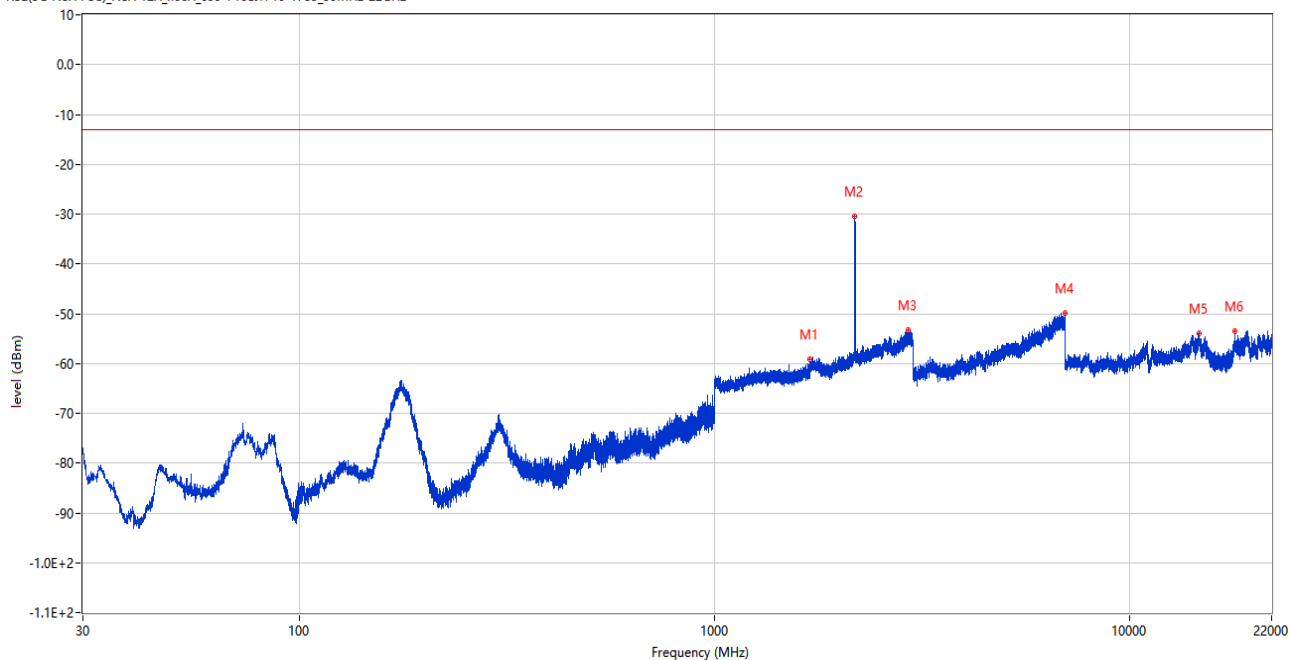
RSE(5G NSA FCC)_NSA 2A_n66A & 66A_n2A_1710-1785&1850-1920_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1214.100	-61.48	-2.83	-13.0	48.48	78.00	Vertical	Horizontal	Pass
1777.400	-56.77	-0.48	-13.0	43.77	163.00	Vertical	Horizontal	N/A
1987.400	-46.47	-0.13	-13.0	33.47	113.00	Vertical	Horizontal	N/A
2176.500	-41.99	1.56	-13.0	28.99	163.00	Vertical	Horizontal	N/A
6818.600	-49.89	10.74	-13.0	36.89	40.00	Vertical	Horizontal	Pass
14658.638	-53.69	16.40	-13.0	40.69	1.00	Vertical	Horizontal	Pass

Band:DC_12A_n66A,Channel:HIGH range,BW:5+5M

RSE(5G NSA FCC)_NSA_12A_n66A_699-716&1710-1785_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1699.900	-59.22	0.45	-13.0	46.22	56.00	Horizontal	Horizontal	Pass
2176.000	-30.41	2.50	-13.0	17.41	39.00	Horizontal	Horizontal	N/A
2934.200	-53.37	8.28	-13.0	40.37	168.00	Horizontal	Horizontal	Pass
6990.000	-49.83	10.70	-13.0	36.83	142.00	Horizontal	Horizontal	Pass
14715.862	-54.06	16.89	-13.0	41.06	121.00	Horizontal	Horizontal	Pass
17943.824	-53.43	17.58	-13.0	40.43	356.00	Horizontal	Horizontal	Pass

Band:DC_12A_n66A,Channel:HIGH range,BW:5+5M

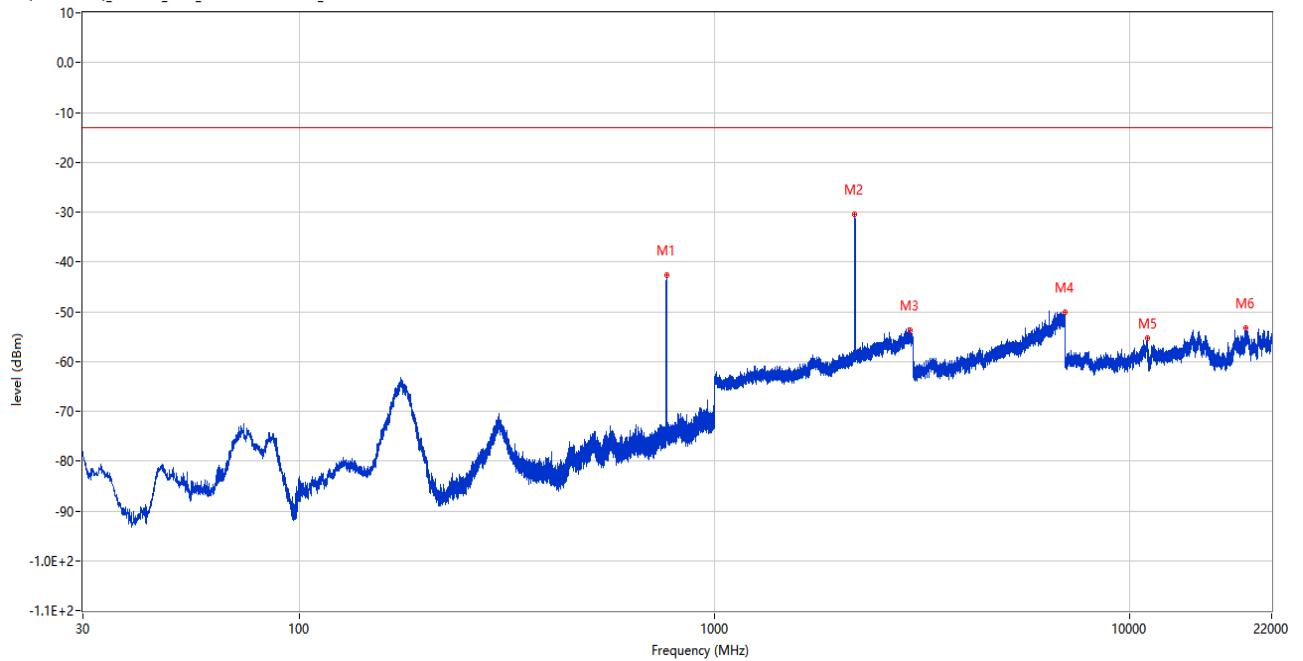
RSE(5G NSA FCC)_NSA_12A_n66A_699-716&1710-1785_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1244.500	-60.52	-1.02	-13.0	47.52	332.00	Vertical	Horizontal	Pass
2176.500	-41.21	2.54	-13.0	28.21	159.00	Vertical	Horizontal	N/A
2869.800	-53.23	7.54	-13.0	40.23	159.00	Vertical	Horizontal	Pass
6983.000	-50.15	10.91	-13.0	37.15	280.00	Vertical	Horizontal	Pass
10999.987	-55.76	15.35	-13.0	42.76	356.00	Vertical	Horizontal	Pass
14663.888	-54.05	16.46	-13.0	41.05	298.00	Vertical	Horizontal	Pass

Band:DC_14A_n66A,Channel:HIGH range,BW:5+5M

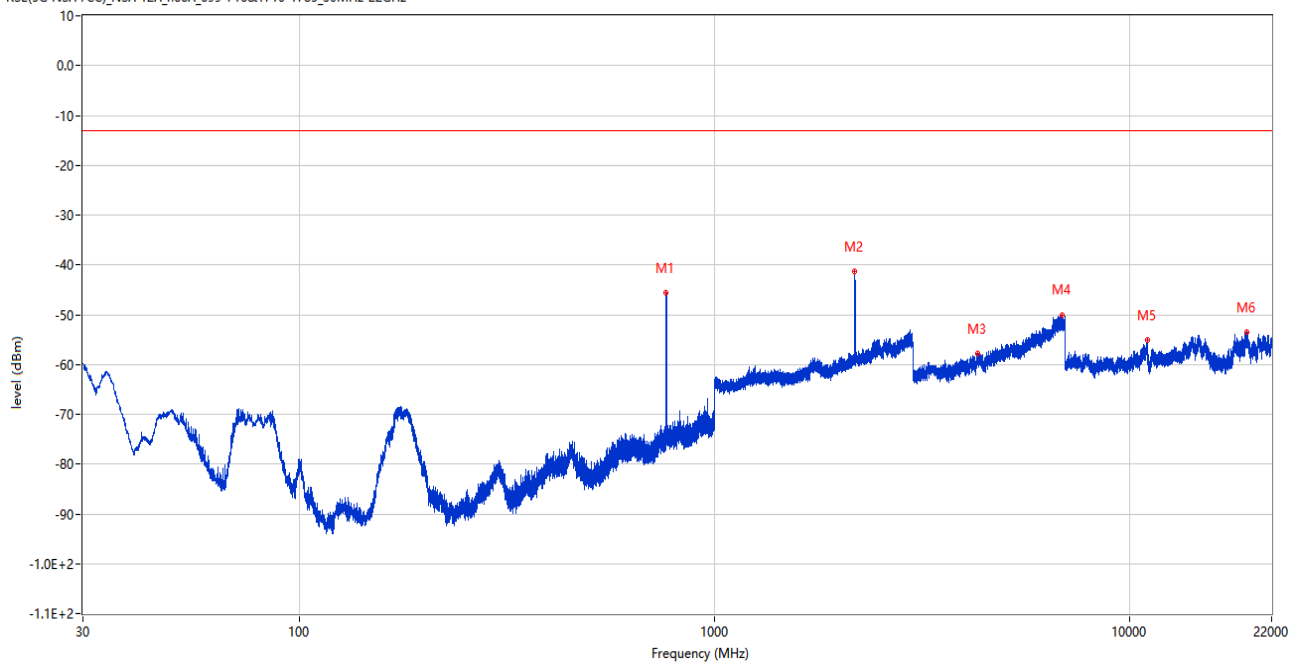
RSE(5G NSA FCC)_NSA_12A_n66A_699-716&1710-1785_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
766.958	-42.74	1.24	-13.0	29.74	114.00	Horizontal	Horizontal	N/A
2176.300	-30.45	2.54	-13.0	17.45	129.00	Horizontal	Horizontal	N/A
2953.900	-53.78	8.35	-13.0	40.78	215.00	Horizontal	Horizontal	Pass
6986.400	-50.22	10.64	-13.0	37.22	143.00	Horizontal	Horizontal	Pass
11037.650	-55.42	15.57	-13.0	42.42	302.00	Horizontal	Horizontal	Pass
19045.401	-53.28	16.80	-13.0	40.28	115.00	Horizontal	Horizontal	Pass

Band:DC_14A_n66A,Channel:HIGH range,BW:5+5M

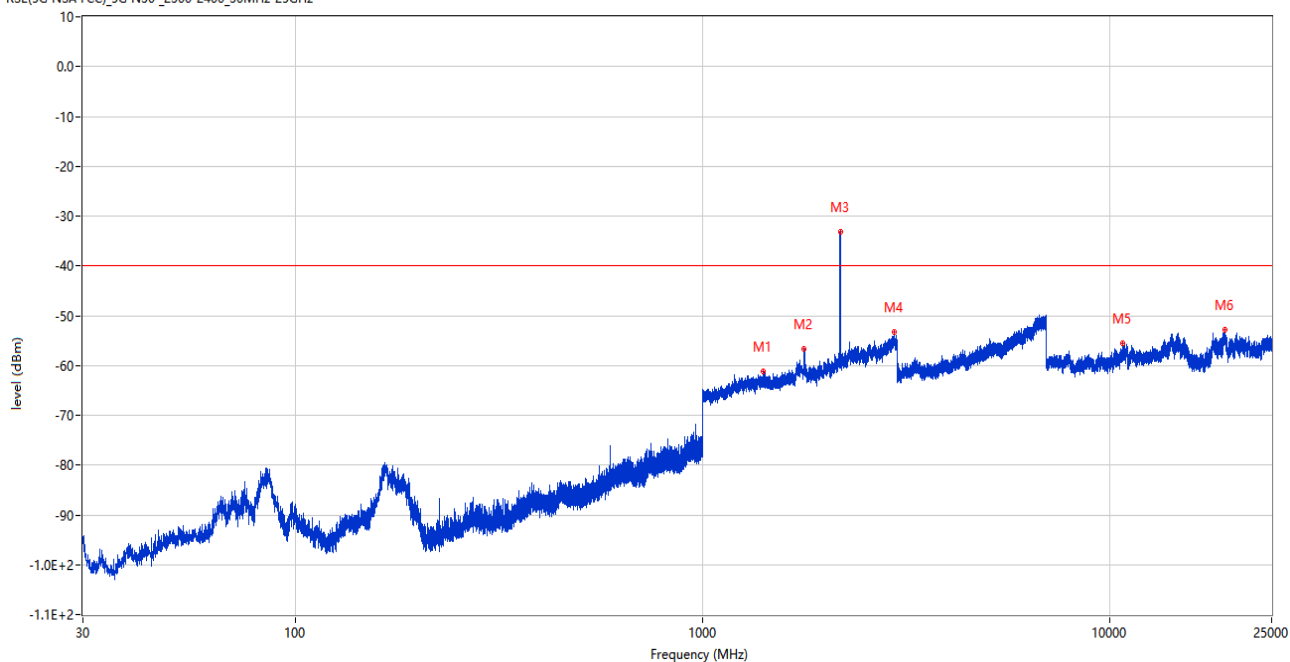
RSE(5G NSA FCC)_NSA 12A_n66A_699-716&1710-1785_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
764.435	-45.68	0.76	-13.0	32.68	32.00	Vertical	Horizontal	N/A
2176.500	-41.35	2.54	-13.0	28.35	159.00	Vertical	Horizontal	N/A
4293.000	-57.86	3.85	-13.0	44.86	136.00	Vertical	Horizontal	Pass
6863.400	-50.16	10.05	-13.0	37.16	114.00	Vertical	Horizontal	Pass
11034.776	-55.19	15.55	-13.0	42.19	357.00	Vertical	Horizontal	Pass
19183.401	-53.50	16.80	-13.0	40.50	100.00	Vertical	Horizontal	Pass

Band:DC_30A_n66A,Channel:HIGH range,BW:5+5M

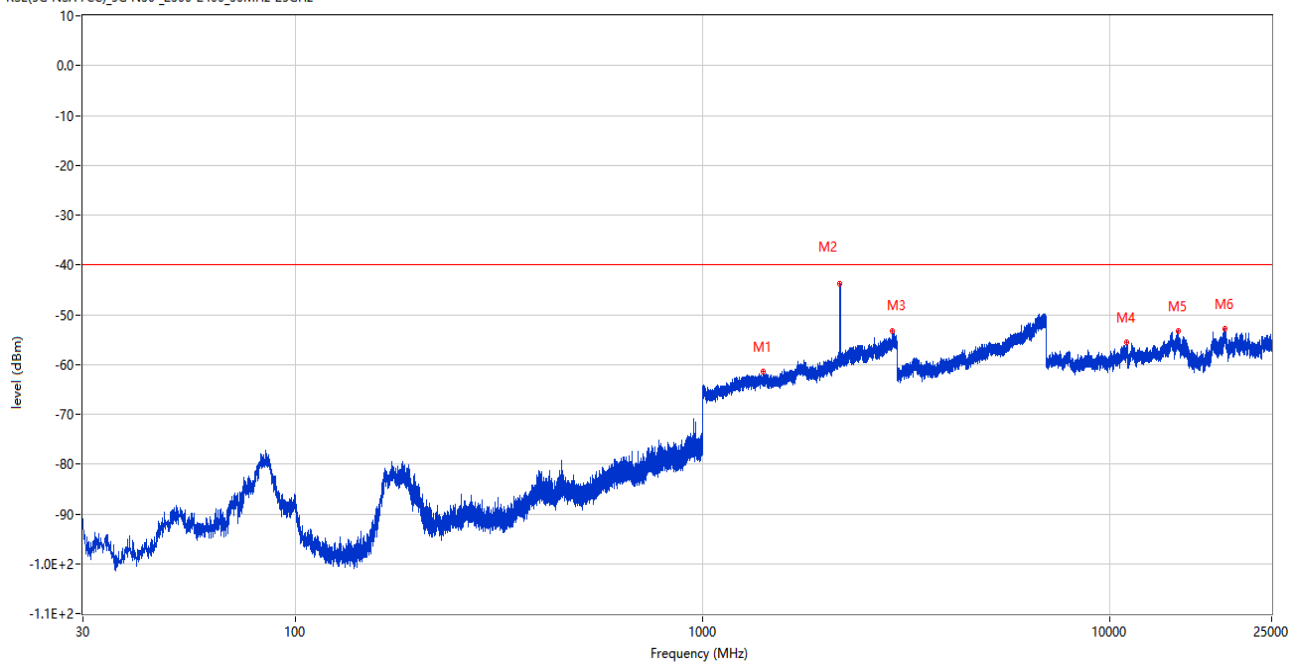
RSE(5G NSA FCC)_5G N30_2300-2400_30MHz-25GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1405.800	-61.29	-2.30	-40.0	21.29	133.00	Horizontal	Horizontal	Pass
1777.400	-56.62	-0.57	-40.0	16.62	169.00	Horizontal	Horizontal	N/A
2176.800	-33.15	1.91	-40.0	-6.85	147.00	Horizontal	Horizontal	N/A
2948.500	-53.30	7.86	-40.0	13.30	151.00	Horizontal	Horizontal	Pass
10767.400	-55.45	12.89	-40.0	15.45	173.00	Horizontal	Horizontal	Pass
19206.801	-52.86	16.80	-40.0	12.86	273.00	Horizontal	Horizontal	Pass

Band:DC_30A_n66A,Channel:HIGH range,BW:5+5M

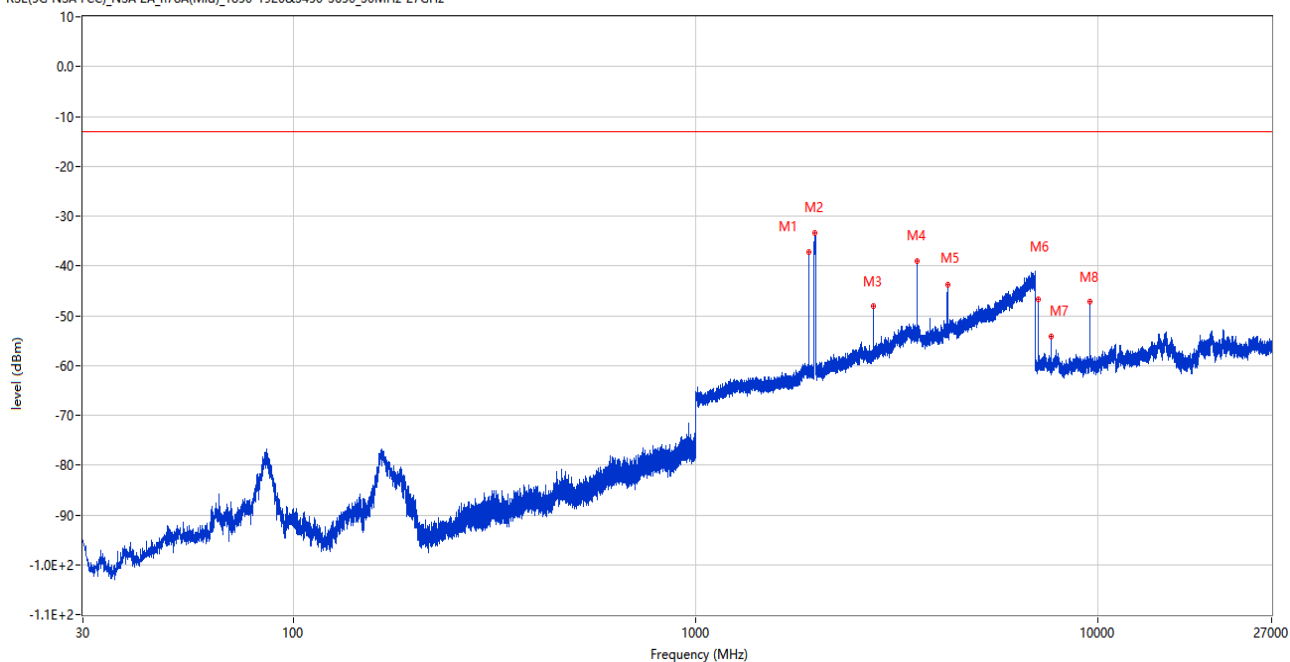
RSE(5G NSA FCC)_5G N30_2300-2400_30MHz-25GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1411.600	-61.51	-2.32	-40.0	21.51	1.00	Vertical	Horizontal	Pass
2175.900	-43.82	1.90	-40.0	3.82	129.00	Vertical	Horizontal	N/A
2923.900	-53.17	7.73	-40.0	13.17	343.00	Vertical	Horizontal	Pass
11016.088	-55.56	15.44	-40.0	15.56	107.00	Vertical	Horizontal	Pass
14725.049	-53.20	16.93	-40.0	13.20	237.00	Vertical	Horizontal	Pass
19189.301	-52.90	16.80	-40.0	12.90	40.00	Vertical	Horizontal	Pass

Band:DC_2A_n77A(3450-3550MHz),Channel:HIGH range,BW:20+100M

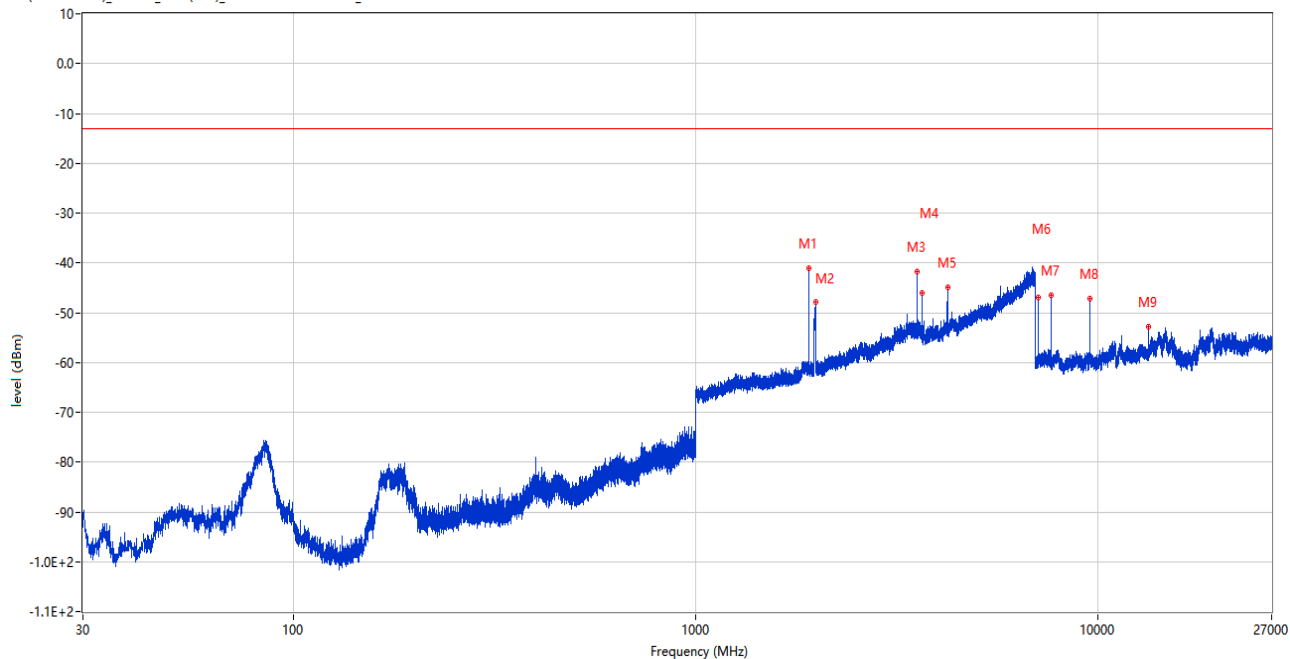
RSE(5G NSA FCC)_NSA_2A_n78A(Mid)_1850-1920&3450-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1909.000	-37.13	-0.52	-13.0	24.13	1.00	Horizontal	Horizontal	N/A
1977.700	-33.30	-1.46	-13.0	20.30	153.00	Horizontal	Horizontal	N/A
2761.700	-48.18	3.93	-13.0	35.18	331.00	Horizontal	Horizontal	Pass
3548.400	-38.94	10.04	-13.0	25.94	330.00	Horizontal	Horizontal	N/A
4223.400	-43.71	9.82	-13.0	30.71	330.00	Horizontal	Horizontal	Pass
7097.175	-46.73	9.76	-13.0	33.73	207.00	Horizontal	Horizontal	Pass
7635.375	-54.19	9.84	-13.0	41.19	249.00	Horizontal	Horizontal	Pass
9544.375	-47.29	10.76	-13.0	34.29	344.00	Horizontal	Horizontal	Pass

Band:DC_2A_n77A(3450-3550MHz),Channel:HIGH range,BW:20+100M

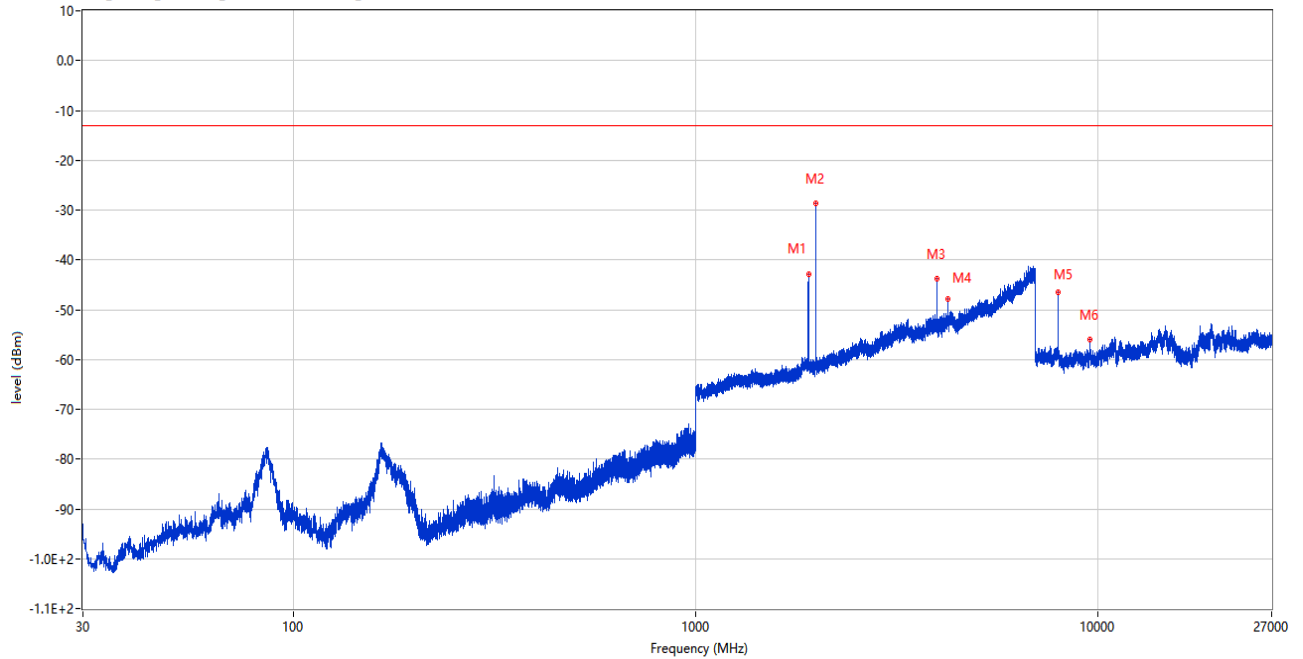
RSE(5G NSA FCC)_NSA 2A_n78A(Mid)_1850-1920&3450-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1909.000	-41.18	-0.52	-13.0	28.18	115.00	Vertical	Horizontal	N/A
1986.700	-47.96	-0.27	-13.0	34.96	134.00	Vertical	Horizontal	N/A
3548.600	-41.76	10.04	-13.0	28.76	155.00	Vertical	Horizontal	N/A
3651.600	-46.11	7.59	-13.0	33.11	183.00	Vertical	Horizontal	Pass
4223.600	-44.97	9.53	-13.0	31.97	191.00	Vertical	Horizontal	Pass
7096.888	-46.95	9.76	-13.0	33.95	151.00	Vertical	Horizontal	Pass
7635.663	-46.48	9.83	-13.0	33.48	262.00	Vertical	Horizontal	Pass
9544.375	-47.27	10.76	-13.0	34.27	88.00	Vertical	Horizontal	Pass
13362.150	-52.84	12.57	-13.0	39.84	360.00	Vertical	Horizontal	Pass

Band:DC_2A_n77A(3700-3980MHz) ,Channel:HIGH range,BW:5+10M

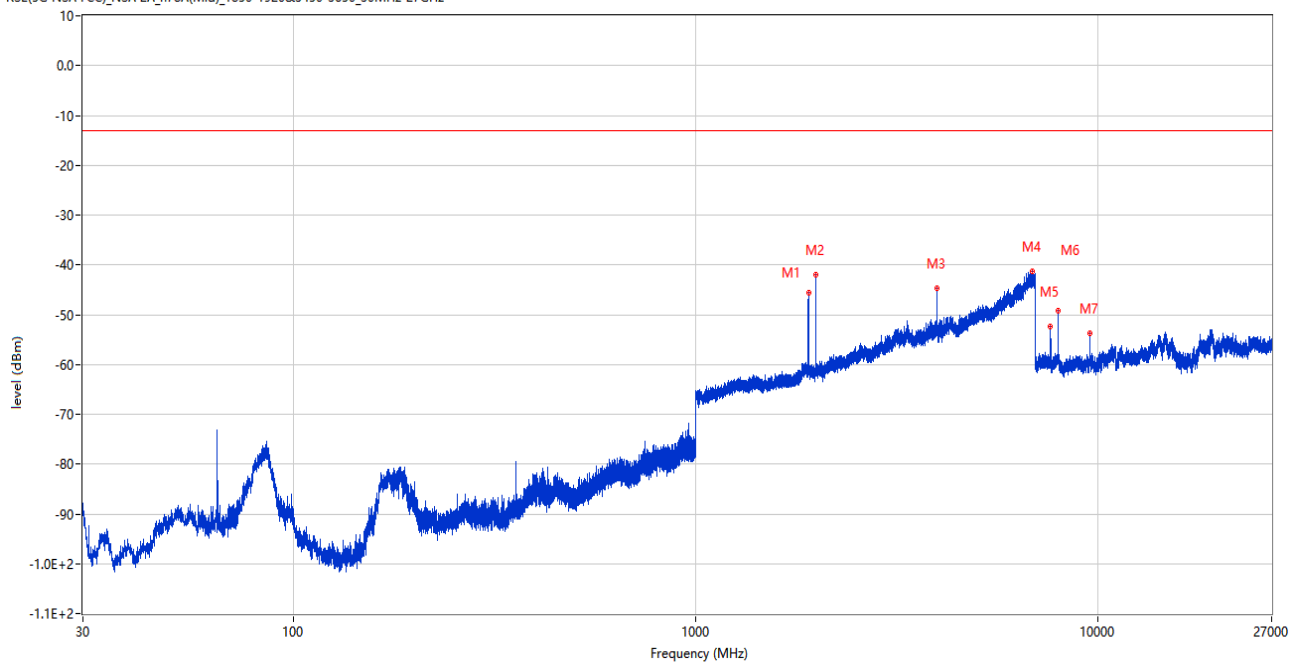
RSE(5G NSA FCC)_NSA_2A_n78A(Mid)_1850-1920&3450-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1906.400	-42.87	-0.51	-13.0	29.87	1.00	Horizontal	Horizontal	N/A
1988.300	-28.66	-1.09	-13.0	15.66	151.00	Horizontal	Horizontal	N/A
3973.800	-43.88	10.80	-13.0	30.88	179.00	Horizontal	Horizontal	N/A
4226.400	-47.88	10.48	-13.0	34.88	342.00	Horizontal	Horizontal	Pass
7950.762	-46.47	10.71	-13.0	33.47	197.00	Horizontal	Horizontal	Pass
9529.713	-56.06	10.23	-13.0	43.06	166.00	Horizontal	Horizontal	Pass

Band:DC_2A_n77A(3700-3980MHz),Channel:HIGH range,BW:5+10M

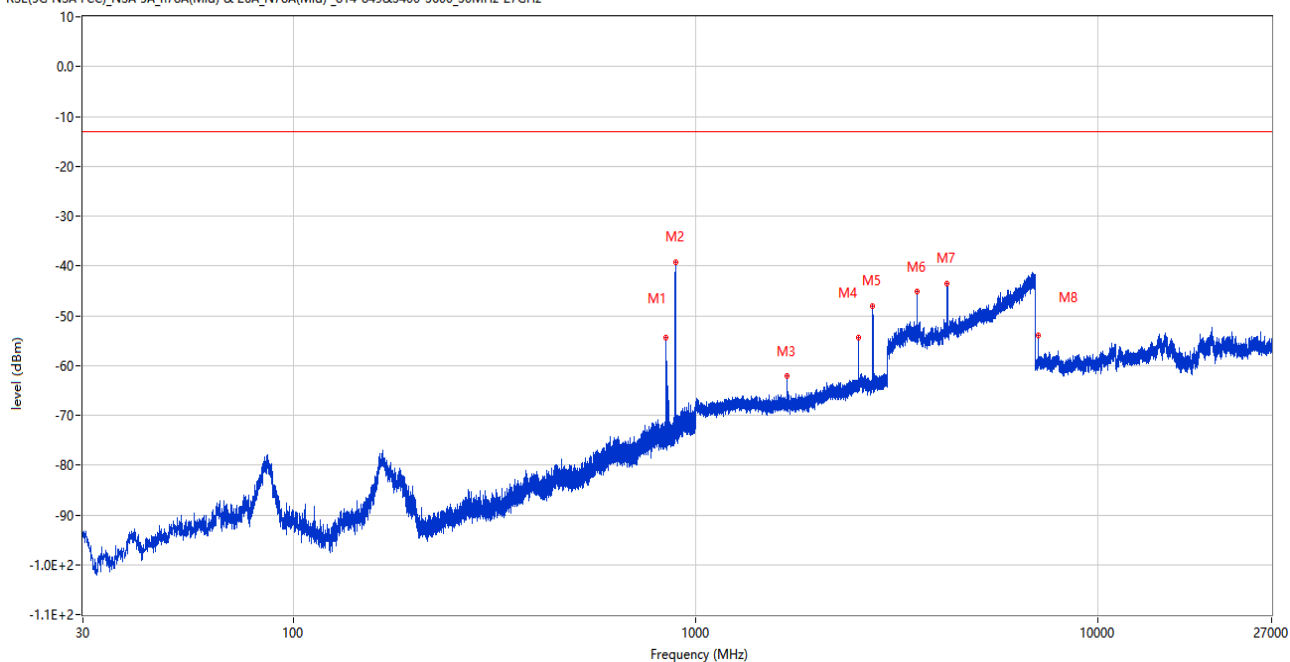
RSE(5G NSA FCC)_NSA_2A_n78A(Mid)_1850-1920&3450-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1906.100	-45.53	-0.51	-13.0	32.53	40.00	Vertical	Horizontal	N/A
1986.400	-41.95	-0.25	-13.0	28.95	132.00	Vertical	Horizontal	N/A
3974.000	-44.78	10.80	-13.0	31.78	210.00	Vertical	Horizontal	N/A
6849.200	-41.37	19.00	-13.0	28.37	360.00	Vertical	Horizontal	Pass
7623.300	-52.38	10.08	-13.0	39.38	266.00	Vertical	Horizontal	Pass
7949.613	-49.11	10.72	-13.0	36.11	11.00	Vertical	Horizontal	Pass
9529.425	-53.74	10.22	-13.0	40.74	235.00	Vertical	Horizontal	Pass

Band:DC_5A_n77A(3450-3550MHz),Channel:HIGH range,BW:5+10M

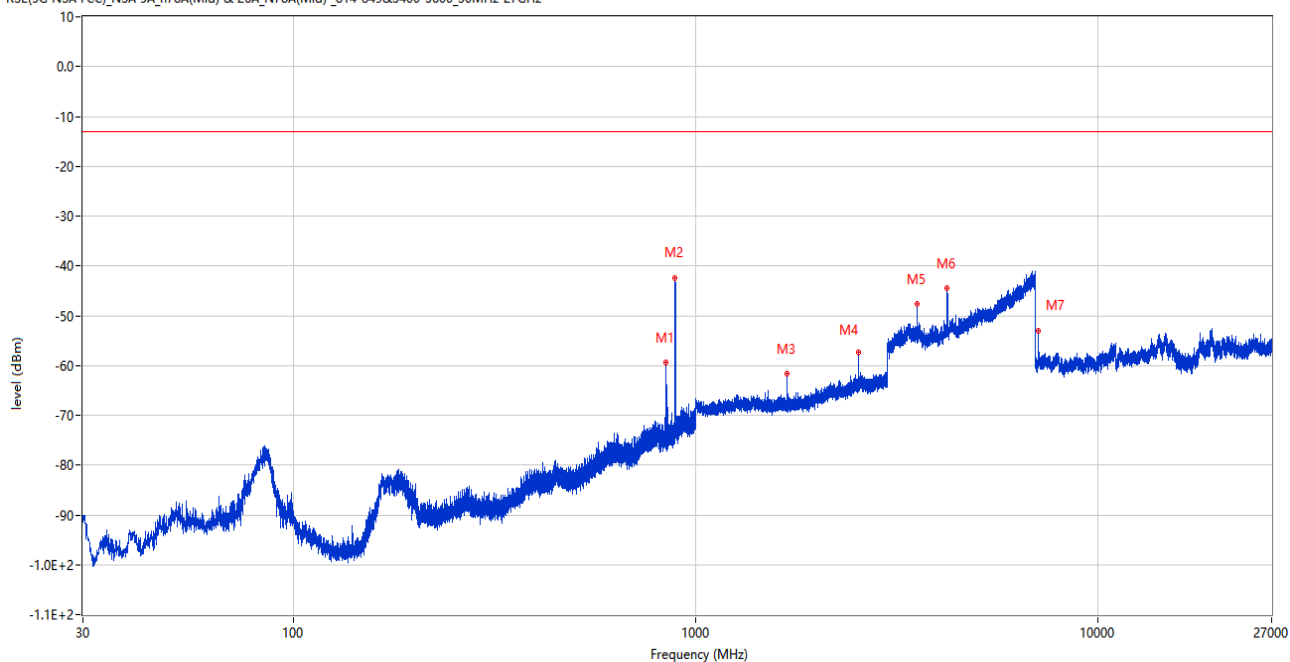
RSE(5G NSA FCC)_NSA_5A_n78A(Mid) & 26A_N78A(Mid) _814-849&3400-3600_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
844.509	-54.34	2.83	-13.0	41.34	151.00	Horizontal	Horizontal	N/A
890.050	-39.16	4.41	-13.0	26.16	324.00	Horizontal	Horizontal	N/A
1690.200	-62.14	-6.68	-13.0	49.14	124.00	Horizontal	Horizontal	Pass
2534.900	-54.40	-1.81	-13.0	41.40	298.00	Horizontal	Horizontal	Pass
2754.700	-47.97	-2.44	-13.0	34.97	335.00	Horizontal	Horizontal	Pass
3545.800	-45.10	10.02	-13.0	32.10	322.00	Horizontal	Horizontal	N/A
4219.600	-43.46	10.12	-13.0	30.46	300.00	Horizontal	Horizontal	Pass
7087.975	-54.06	9.79	-13.0	41.06	232.00	Horizontal	Horizontal	Pass

Band:DC_5A_n77A(3450-3550MHz),Channel:HIGH range,BW:5+10M

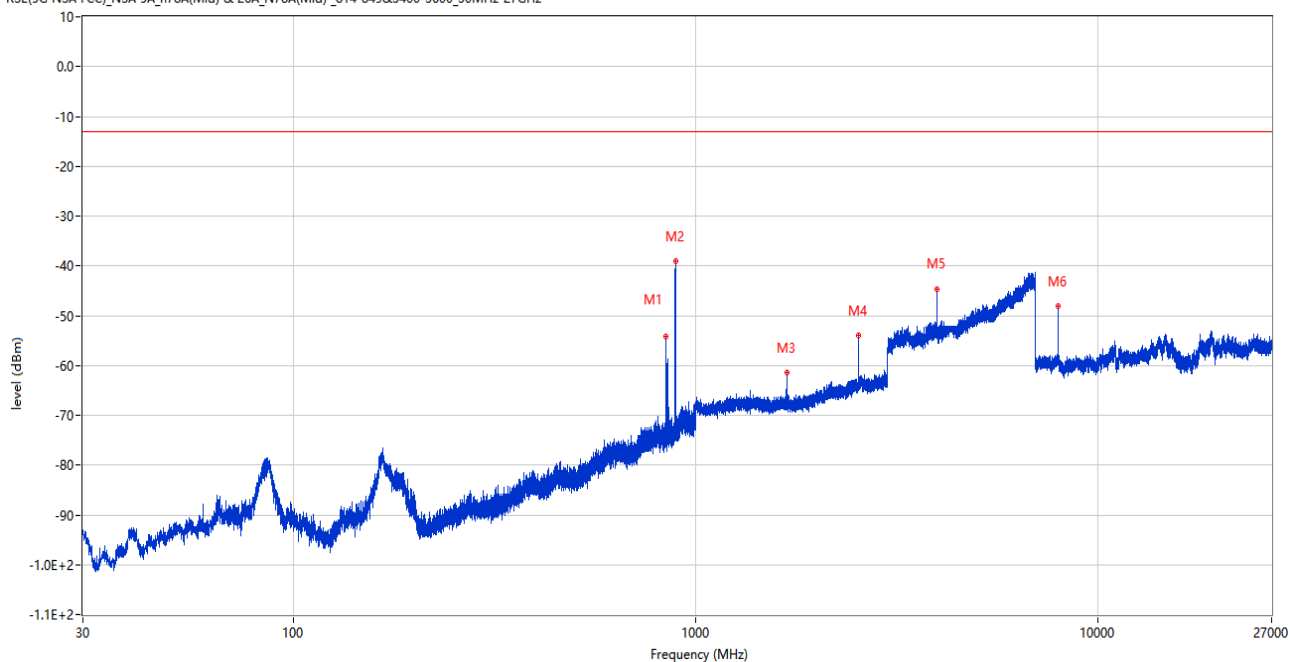
RSE(5G NSA FCC)_NSA_5A_n78A(Mid) & 26A_N78A(Mid) _814-849&3400-3600_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
844.703	-59.34	2.83	-13.0	46.34	199.00	Vertical	Horizontal	N/A
889.808	-42.34	4.10	-13.0	29.34	113.00	Vertical	Horizontal	N/A
1690.100	-61.68	-6.53	-13.0	48.68	52.00	Vertical	Horizontal	Pass
2535.100	-57.41	-1.88	-13.0	44.41	116.00	Vertical	Horizontal	Pass
3545.600	-47.52	10.02	-13.0	34.52	140.00	Vertical	Horizontal	N/A
4221.800	-44.45	10.23	-13.0	31.45	198.00	Vertical	Horizontal	Pass
7088.550	-53.14	9.78	-13.0	40.14	6.00	Vertical	Horizontal	Pass

Band:DC_5A_n77A(3700-3980MHz),Channel:HIGH range,BW:5+10M

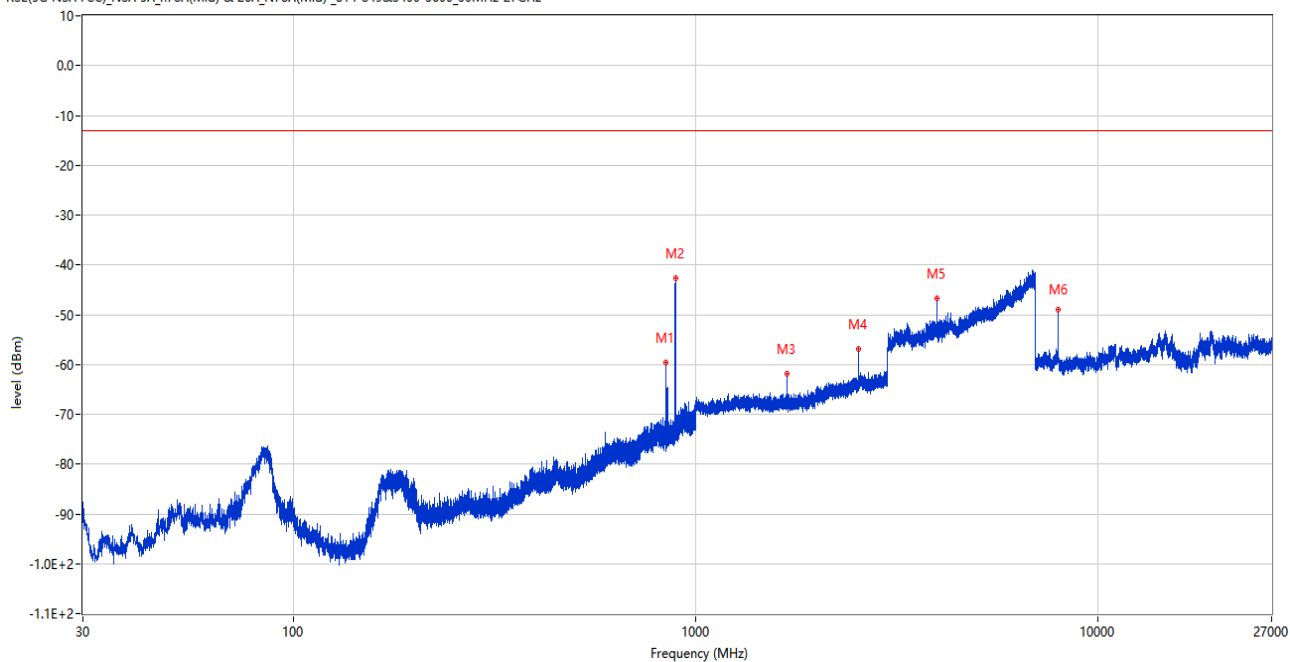
RSE(5G NSA FCC)_NSA_5A_n78A(Mid) & 26A_N78A(Mid) _814-849&3400-3600_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
844.266	-54.22	2.84	-13.0	41.22	155.00	Horizontal	Horizontal	N/A
890.002	-39.11	4.36	-13.0	26.11	319.00	Horizontal	Horizontal	N/A
1689.800	-61.46	-6.31	-13.0	48.46	125.00	Horizontal	Horizontal	Pass
2535.100	-54.03	-1.88	-13.0	41.03	293.00	Horizontal	Horizontal	Pass
3973.600	-44.60	10.80	-13.0	31.60	172.00	Horizontal	Horizontal	N/A
7949.613	-48.05	10.72	-13.0	35.05	191.00	Horizontal	Horizontal	Pass

Band:DC_5A_n77A(3700-3980MHz),Channel:HIGH range,BW:5+10M

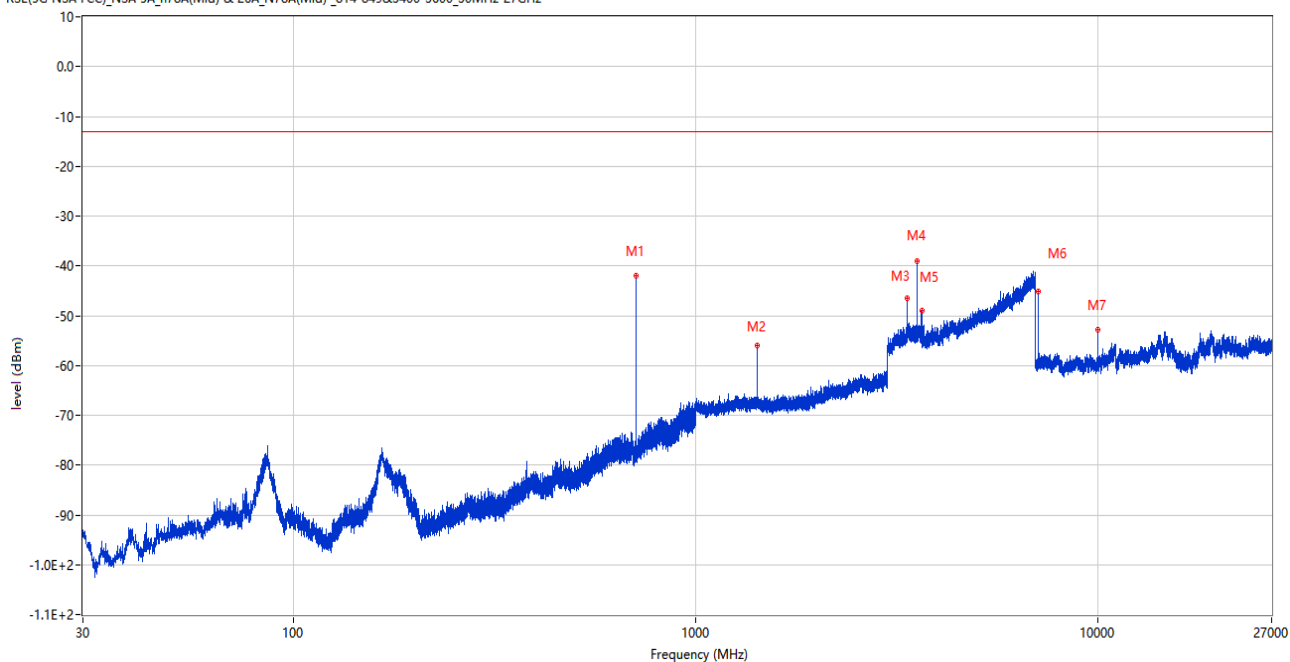
RSE(5G NSA FCC)_NSA_5A_n78A(Mid) & 26A_N78A(Mid)_814-849&3400-3600_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
845.140	-59.71	2.81	-13.0	46.71	189.00	Vertical	Horizontal	N/A
891.942	-42.58	3.77	-13.0	29.58	111.00	Vertical	Horizontal	N/A
1690.100	-61.95	-6.53	-13.0	48.95	46.00	Vertical	Horizontal	Pass
2535.200	-56.96	-1.91	-13.0	43.96	111.00	Vertical	Horizontal	Pass
3973.600	-46.69	10.80	-13.0	33.69	109.00	Vertical	Horizontal	N/A
7949.325	-48.98	10.72	-13.0	35.98	14.00	Vertical	Horizontal	Pass

Band:DC_12A_n77A(3450-3550MHz),Channel:HIG range,BW:10+100M

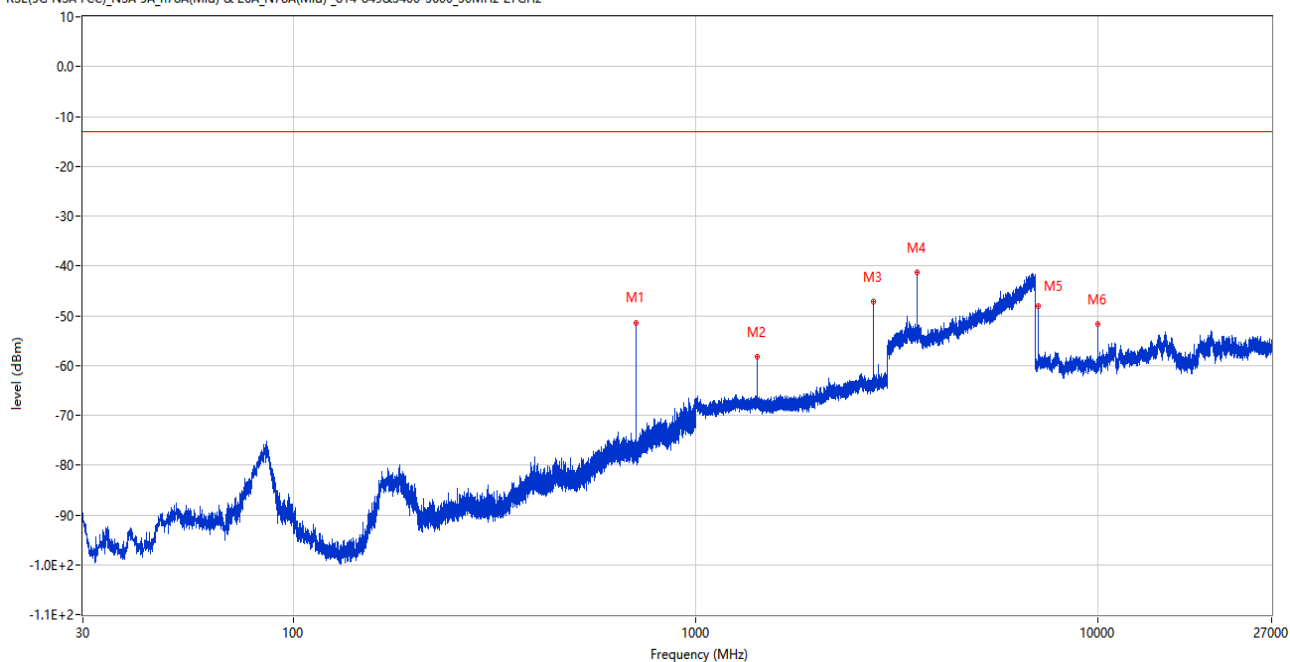
RSE(5G NSA FCC)_NSA_5A_n78A(Mid) & 26A_N78A(Mid)_814-849&3400-3600_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
711.862	-41.95	-0.25	-13.0	28.95	159.00	Horizontal	Horizontal	N/A
1423.900	-55.95	-7.20	-13.0	42.95	123.00	Horizontal	Horizontal	Pass
3354.200	-46.43	8.87	-13.0	33.43	332.00	Horizontal	Horizontal	Pass
3548.400	-39.01	10.04	-13.0	26.01	356.00	Horizontal	Horizontal	N/A
3652.000	-48.95	8.12	-13.0	35.95	172.00	Horizontal	Horizontal	Pass
7097.175	-45.10	9.76	-13.0	32.10	207.00	Horizontal	Horizontal	Pass
9967.287	-52.85	10.44	-13.0	39.85	346.00	Horizontal	Horizontal	Pass

Band:DC_12A_n77A(3450-3550MHz),Channel:HIGH range,BW:10+100M

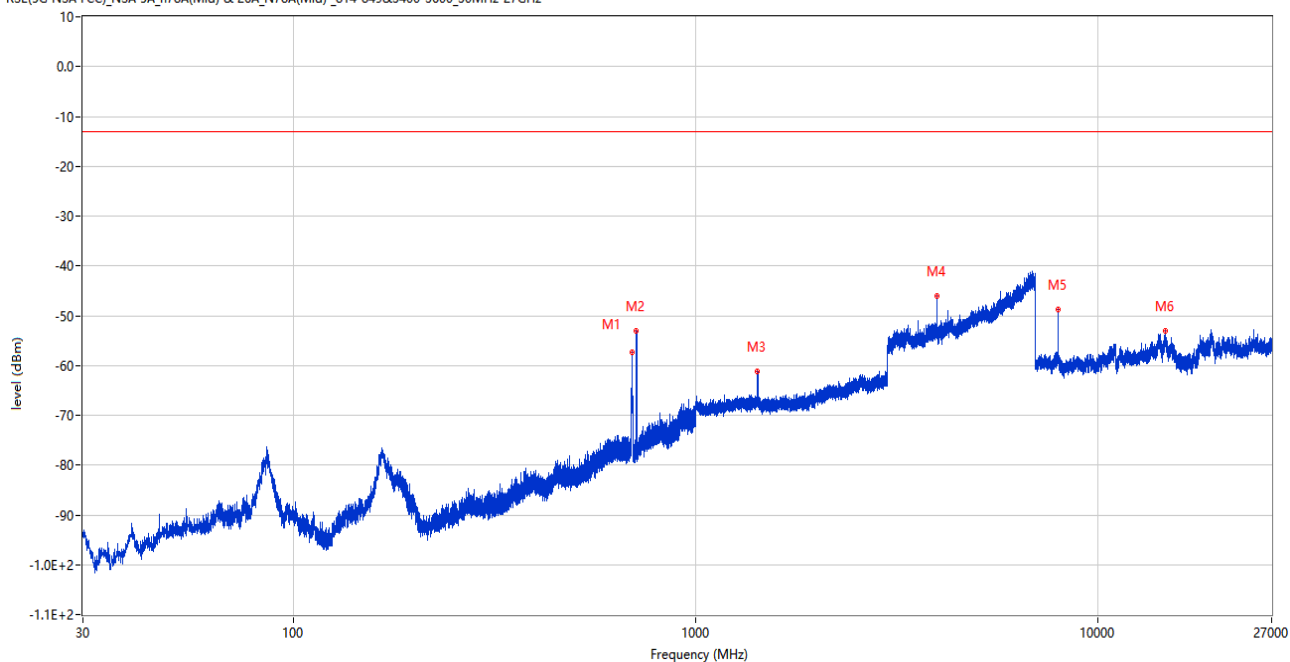
RSE(5G NSA FCC)_NSA_5A_n78A(Mid) & 26A_N78A(Mid)_814-849&3400-3600_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
711.910	-51.38	-0.25	-13.0	38.38	20.00	Vertical	Horizontal	N/A
1423.600	-58.31	-7.33	-13.0	45.31	27.00	Vertical	Horizontal	Pass
2761.600	-47.26	-2.28	-13.0	34.26	137.00	Vertical	Horizontal	Pass
3548.600	-41.34	10.04	-13.0	28.34	124.00	Vertical	Horizontal	N/A
7096.888	-47.98	9.76	-13.0	34.98	332.00	Vertical	Horizontal	Pass
9967.000	-51.62	10.44	-13.0	38.62	7.00	Vertical	Horizontal	Pass

Band:DC_12A_n77A(3700-3980MHz),Channel:HIGH range,BW:5+10M

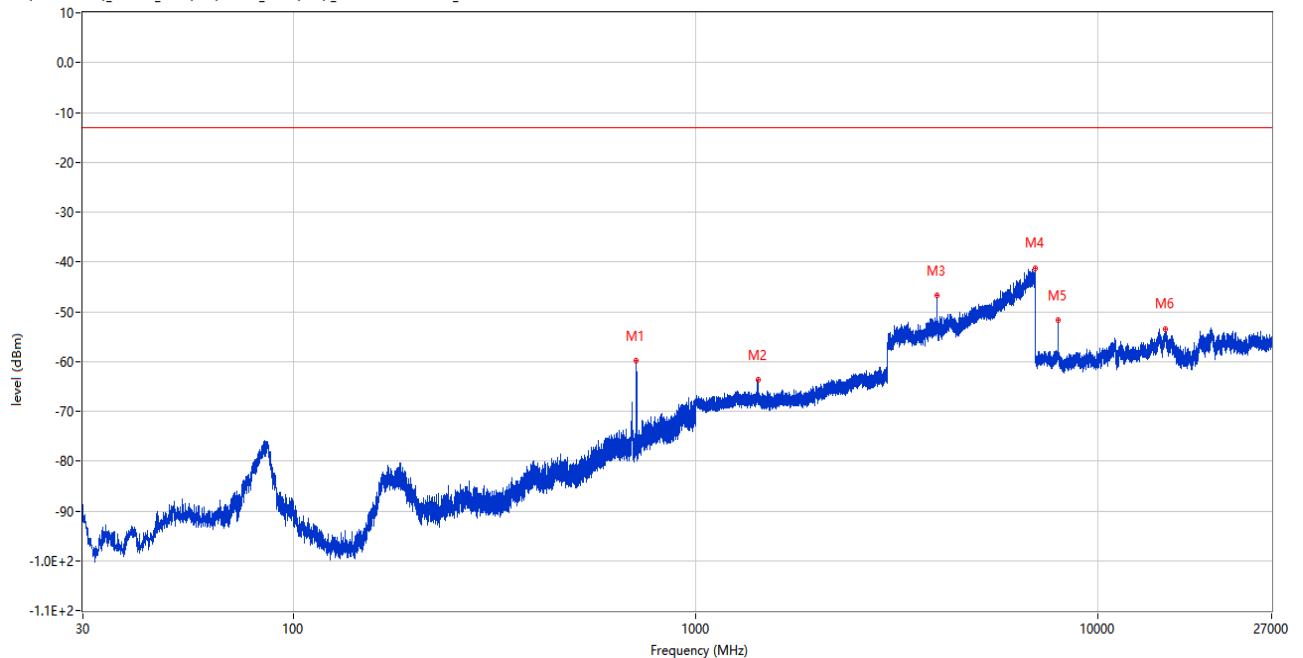
RSE(5G NSA FCC)_NSA_5A_n78A(Mid) & 26A_N78A(Mid) _814-849&3400-3600_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
695.517	-57.39	-0.50	-13.0	44.39	167.00	Horizontal	Horizontal	Pass
712.589	-53.08	-0.24	-13.0	40.08	160.00	Horizontal	Horizontal	N/A
1425.300	-61.15	-7.22	-13.0	48.15	122.00	Horizontal	Horizontal	Pass
3971.600	-46.15	10.82	-13.0	33.15	117.00	Horizontal	Horizontal	N/A
7950.188	-48.79	10.73	-13.0	35.79	198.00	Horizontal	Horizontal	Pass
14721.901	-53.08	16.91	-13.0	40.08	96.00	Horizontal	Horizontal	Pass

Band:DC_12A_n77A(3700-3980MHz),Channel:HIGH range,BW:5+10M

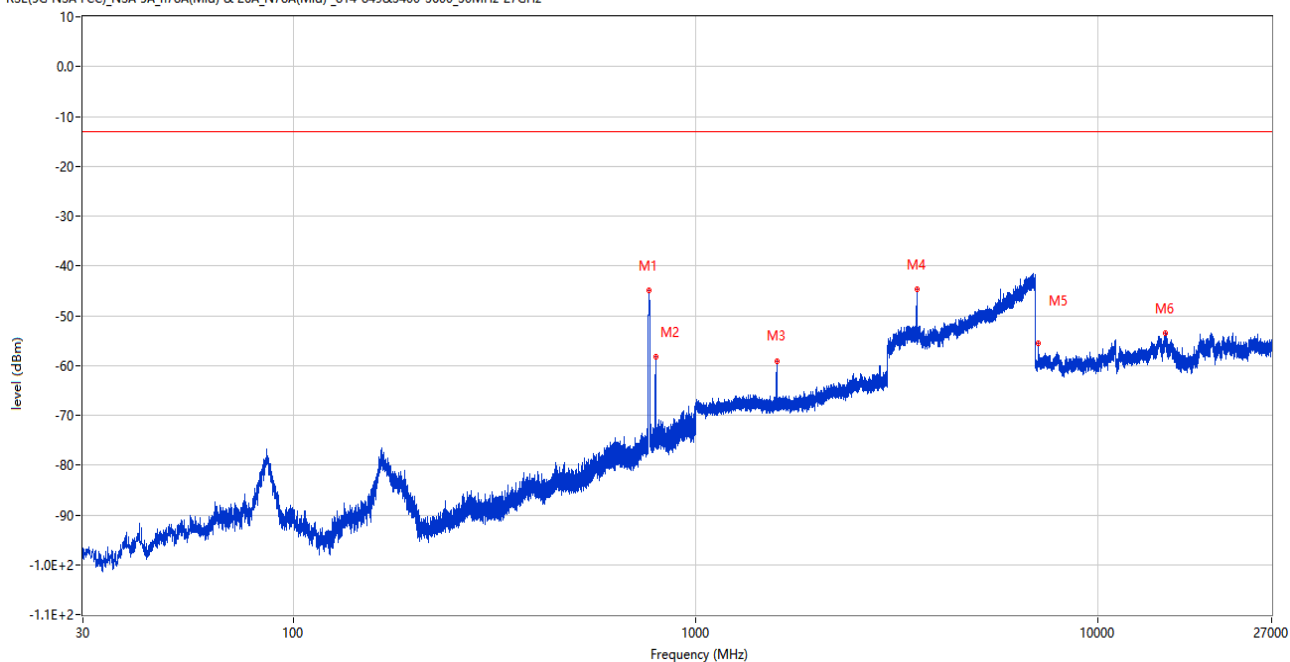
RSE(5G NSA FCC)_NSA_5A_n78A(Mid) & 26A_N78A(Mid)_814-849&3400-3600_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
711.765	-59.75	-0.26	-13.0	46.75	16.00	Vertical	Horizontal	N/A
1426.400	-63.59	-7.55	-13.0	50.59	111.00	Vertical	Horizontal	Pass
3972.000	-46.74	10.82	-13.0	33.74	230.00	Vertical	Horizontal	N/A
6998.800	-41.20	19.15	-13.0	28.20	263.00	Vertical	Horizontal	Pass
7953.925	-51.63	10.64	-13.0	38.63	226.00	Vertical	Horizontal	Pass
14718.488	-53.39	16.90	-13.0	40.39	70.00	Vertical	Horizontal	Pass

Band:DC_14A_n77A(3450-3550MHz),Channel:HIGH range,BW:5+10M

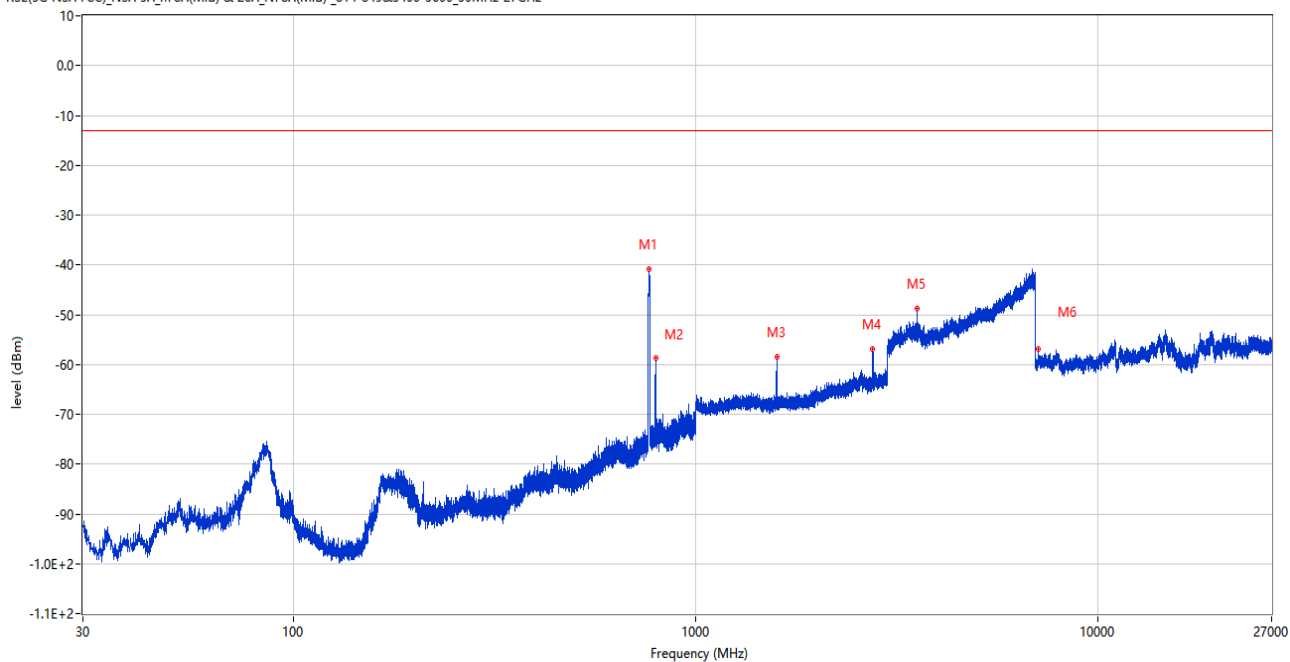
RSE(5G NSA FCC)_NSA_5A_n78A(Mid) & 26A_N78A(Mid)_814-849&3400-3600_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
766.036	-44.89	1.10	-13.0	31.89	322.00	Horizontal	Horizontal	N/A
794.409	-58.34	2.28	-13.0	45.34	143.00	Horizontal	Horizontal	N/A
1591.300	-59.06	-6.91	-13.0	46.06	181.00	Horizontal	Horizontal	Pass
3548.200	-44.68	10.04	-13.0	31.68	330.00	Horizontal	Horizontal	N/A
7094.013	-55.60	9.77	-13.0	42.60	219.00	Horizontal	Horizontal	Pass
14726.100	-53.43	16.93	-13.0	40.43	291.00	Horizontal	Horizontal	Pass

Band:DC_14A_n77A(3450-3550MHz),Channel:HIGH range,BW:5+10M

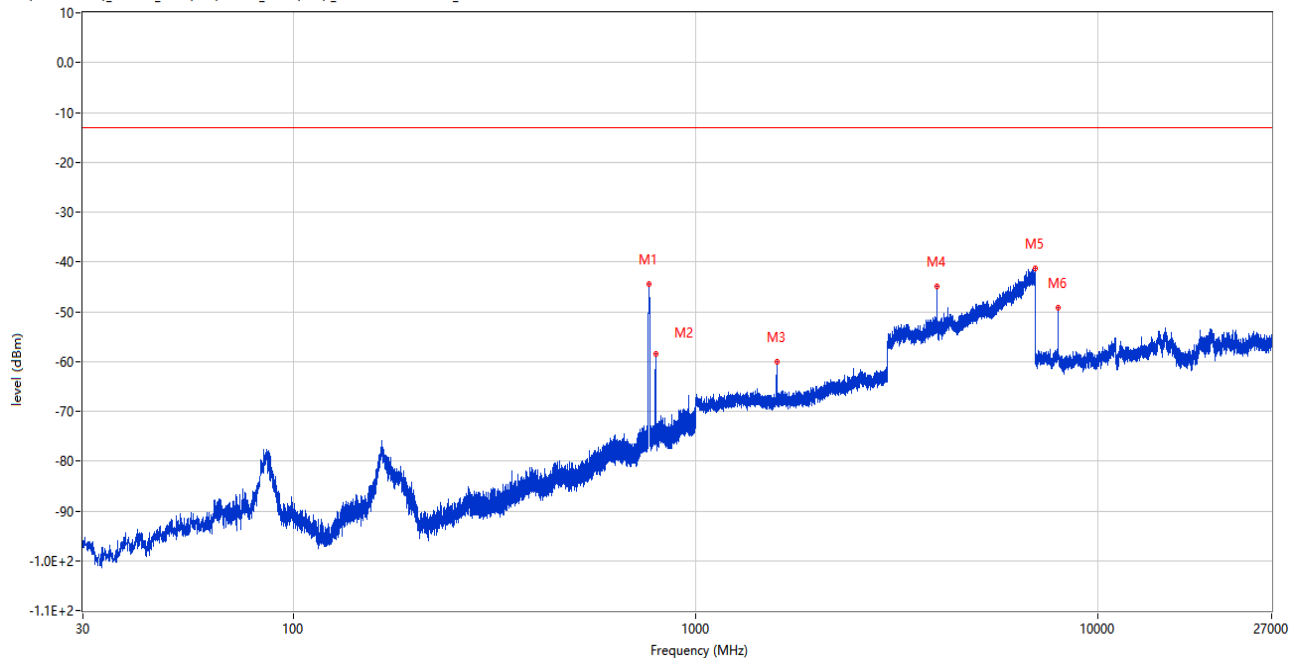
RSE(5G NSA FCC)_NSA 5A_n78A(Mid) & 26A_N78A(Mid) _814-849&3400-3600_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
767.006	-40.96	1.26	-13.0	27.96	298.00	Vertical	Horizontal	N/A
794.360	-58.70	2.28	-13.0	45.70	192.00	Vertical	Horizontal	N/A
1591.000	-58.47	-7.20	-13.0	45.47	37.00	Vertical	Horizontal	Pass
2756.100	-56.90	-2.65	-13.0	43.90	127.00	Vertical	Horizontal	Pass
3548.800	-48.80	10.04	-13.0	35.80	163.00	Vertical	Horizontal	N/A
7092.575	-56.92	9.77	-13.0	43.92	148.00	Vertical	Horizontal	Pass

Band:DC_14A_n77A(3700-3980MHz),Channel:HIGH range,BW:5+10M

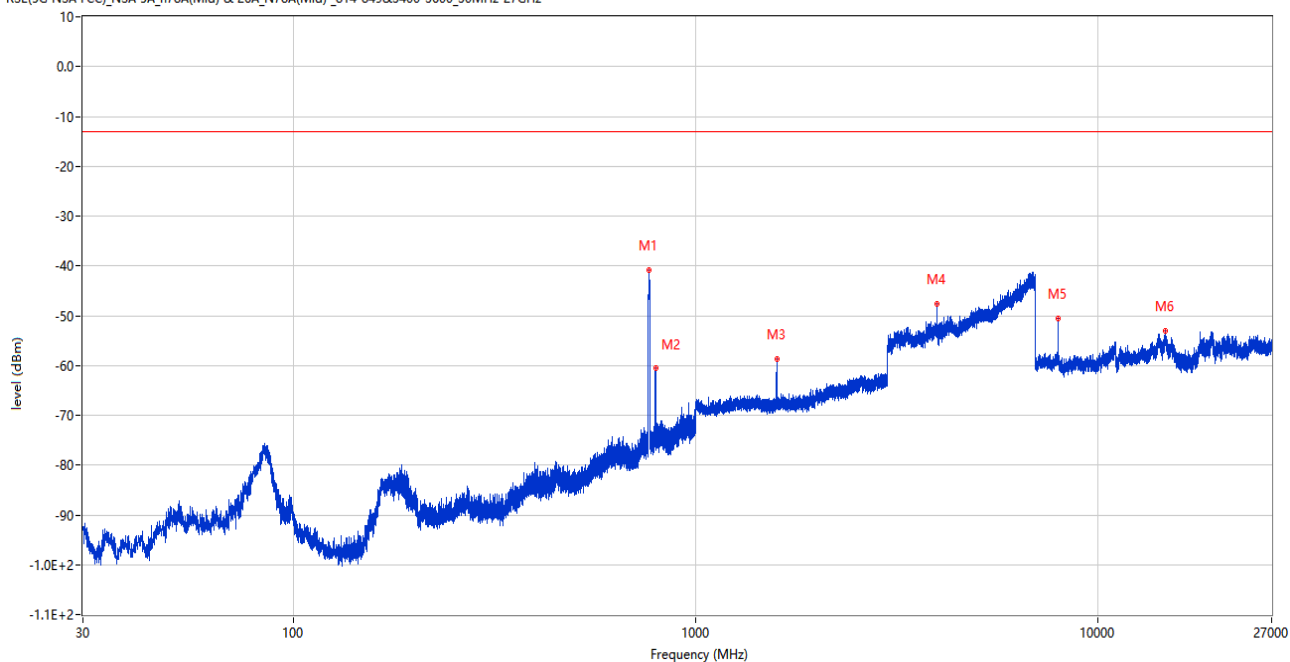
RSE(5G NSA FCC)_NSA_5A_n78A(Mid) & 26A_N78A(Mid) _814-849&3400-3600_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
767.297	-44.54	1.36	-13.0	31.54	325.00	Horizontal	Horizontal	N/A
794.312	-58.53	2.28	-13.0	45.53	149.00	Horizontal	Horizontal	N/A
1591.300	-60.04	-6.91	-13.0	47.04	271.00	Horizontal	Horizontal	Pass
3972.400	-44.85	10.81	-13.0	31.85	188.00	Horizontal	Horizontal	N/A
6986.200	-41.20	19.26	-13.0	28.20	14.00	Horizontal	Horizontal	Pass
7950.475	-49.18	10.72	-13.0	36.18	200.00	Horizontal	Horizontal	Pass

Band:DC_14A_n77A(3700-3980MHz),Channel:HIGH range,BW:5+10M

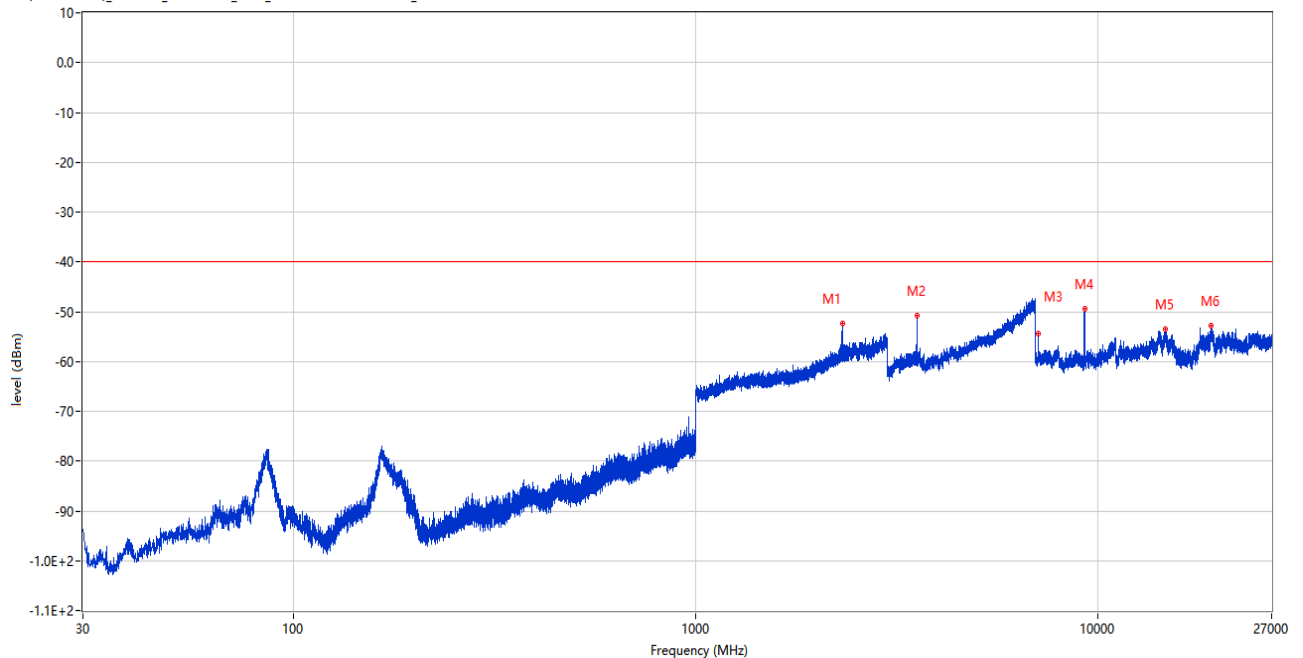
RSE(5G NSA FCC)_NSA_5A_n78A(Mid) & 26A_N78A(Mid) _814-849&3400-3600_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
764.727	-40.90	0.58	-13.0	27.90	292.00	Vertical	Horizontal	N/A
794.651	-60.62	2.29	-13.0	47.62	205.00	Vertical	Horizontal	N/A
1591.100	-58.69	-7.09	-13.0	45.69	42.00	Vertical	Horizontal	Pass
3972.600	-47.59	10.81	-13.0	34.59	229.00	Vertical	Horizontal	N/A
7949.038	-50.59	10.72	-13.0	37.59	334.00	Vertical	Horizontal	Pass
14667.037	-53.02	16.49	-13.0	40.02	172.00	Vertical	Horizontal	Pass

Band:DC_30A_n77A(3450-3550MHz),Channel:HIGH range,BW:5+10M

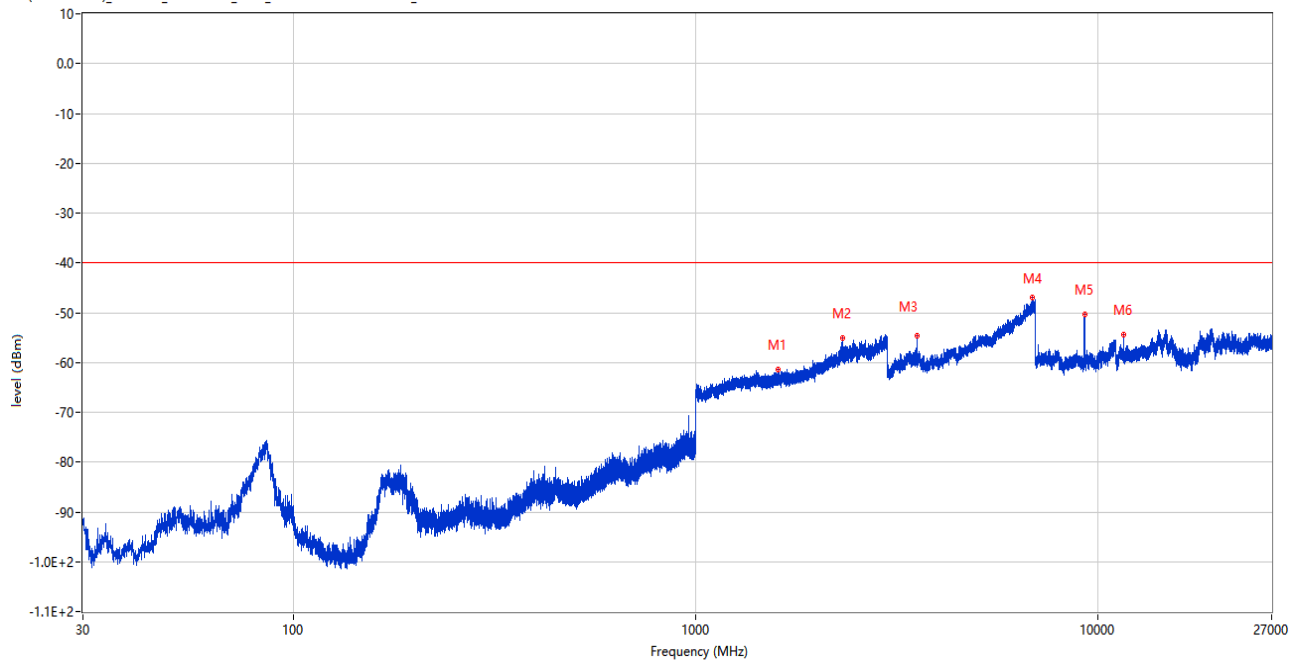
RSE(5G NSA FCC)_NSA_48A_n25A& 25A_n48A_1920-1980&3600-3700&_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2313.800	-52.27	2.81	-40.0	12.27	301.00	Horizontal	Horizontal	N/A
3540.800	-50.81	4.99	-40.0	10.81	329.00	Horizontal	Horizontal	N/A
7087.688	-54.41	9.79	-40.0	14.41	209.00	Horizontal	Horizontal	Pass
9249.974	-49.42	10.61	-40.0	9.42	338.00	Horizontal	Horizontal	Pass
14679.638	-53.48	16.62	-40.0	13.48	43.00	Horizontal	Horizontal	Pass
19060.650	-52.90	16.80	-40.0	12.90	6.00	Horizontal	Horizontal	Pass

Band:DC_30A_n77A(3450-3550MHz),Channel:HIGH range,BW:5+10M

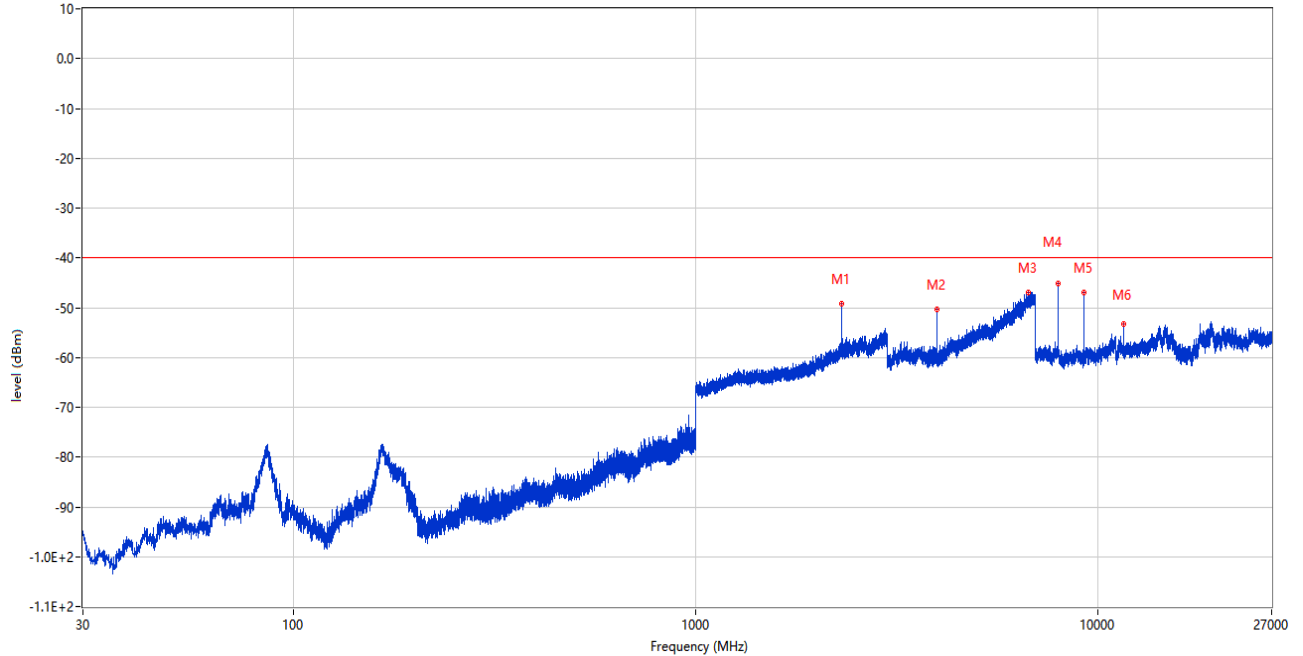
RSE(5G NSA FCC)_NSA_48A_n25A& 25A_n48A_1920-1980&3600-3700&_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1606.600	-61.50	-3.12	-40.0	21.50	210.00	Vertical	Horizontal	Pass
2313.500	-55.09	2.81	-40.0	15.09	293.00	Vertical	Horizontal	N/A
3548.400	-54.70	5.04	-40.0	14.70	126.00	Vertical	Horizontal	N/A
6846.800	-47.06	14.41	-40.0	7.06	211.00	Vertical	Horizontal	Pass
9249.974	-50.32	10.61	-40.0	10.32	120.00	Vertical	Horizontal	Pass
11562.338	-54.42	11.31	-40.0	14.42	34.00	Vertical	Horizontal	Pass

Band:DC_30A_n77A(3700-3980MHz),Channel:HIGH range,BW:5+10M

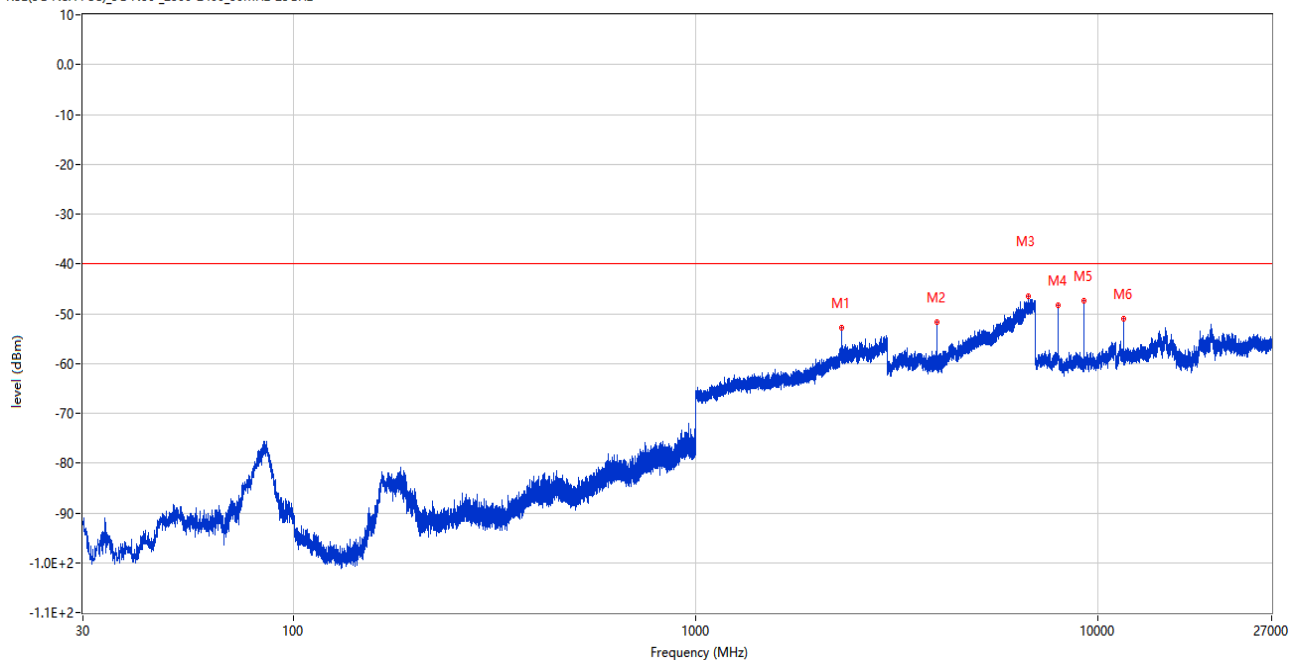
RSE(5G NSA FCC)_5G N30_2300-2400_30MHz-25GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2310.400	-49.18	2.81	-40.0	9.18	194.00	Horizontal	Horizontal	N/A
3973.800	-50.36	4.09	-40.0	10.36	339.00	Horizontal	Horizontal	N/A
6723.000	-47.02	13.81	-40.0	7.02	105.00	Horizontal	Horizontal	Pass
7948.750	-45.18	10.71	-40.0	5.18	196.00	Horizontal	Horizontal	Pass
9243.650	-46.91	10.44	-40.0	6.91	336.00	Horizontal	Horizontal	Pass
11554.862	-53.32	11.32	-40.0	13.32	267.00	Horizontal	Horizontal	Pass

Band:DC_30A_n77A(3700-3980MHz),Channel:HIGH range,BW:5+10M

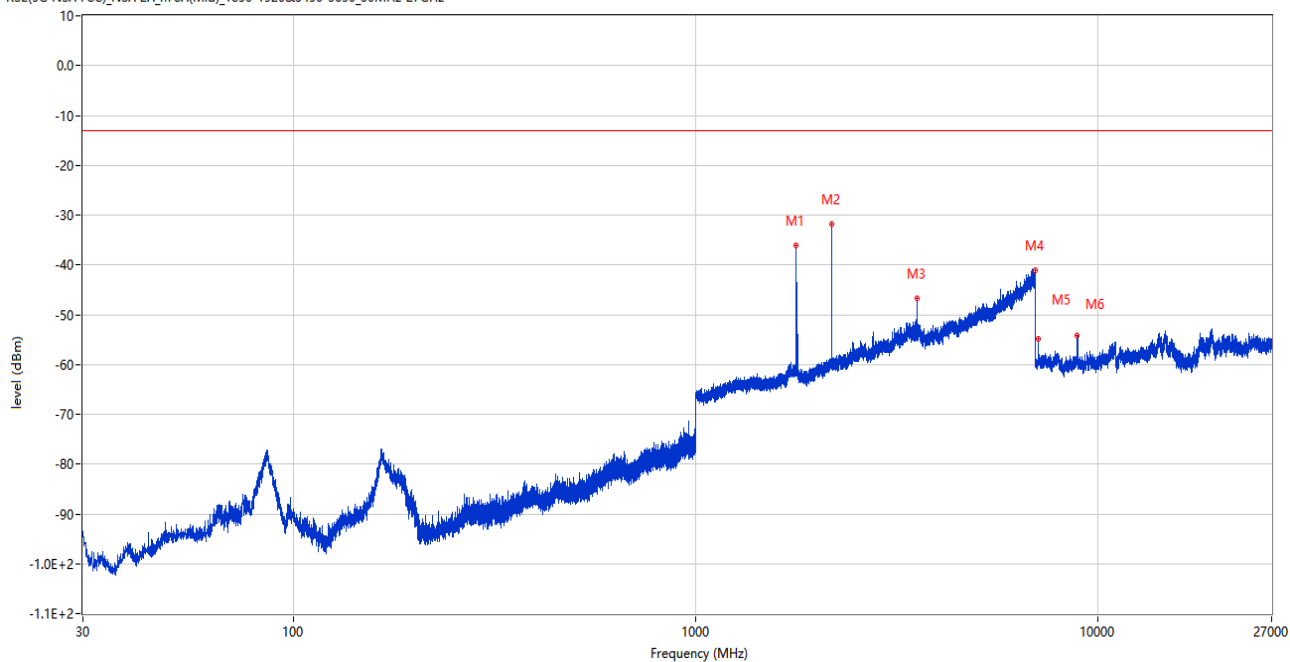
RSE(5G NSA FCC)_5G N30_2300-2400_30MHz-25GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2310.300	-52.86	2.81	-40.0	12.86	93.00	Vertical	Horizontal	N/A
3974.000	-51.64	4.09	-40.0	11.64	183.00	Vertical	Horizontal	N/A
6717.200	-46.55	13.77	-40.0	6.55	0.00	Vertical	Horizontal	Pass
7949.613	-48.30	10.72	-40.0	8.30	177.00	Vertical	Horizontal	Pass
9243.938	-47.41	10.45	-40.0	7.41	298.00	Vertical	Horizontal	Pass
11554.862	-51.05	11.32	-40.0	11.05	36.00	Vertical	Horizontal	Pass

Band:DC_66A_n77A(3450-3550MHz),Channel:HIGH range,BW:5+10M

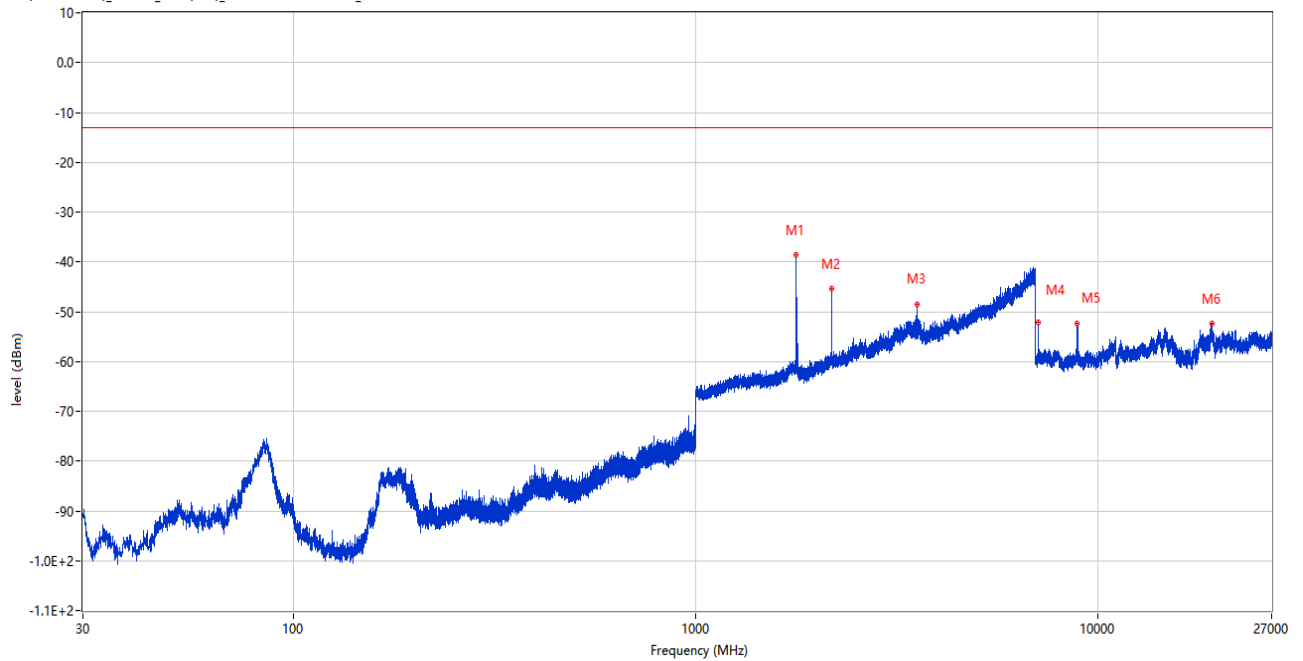
RSE(5G NSA FCC)_NSA 2A_n78A(Mid)_1850-1920&3450-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1777.300	-36.11	-0.76	-13.0	23.11	170.00	Horizontal	Horizontal	N/A
2175.900	-31.83	0.86	-13.0	18.83	135.00	Horizontal	Horizontal	N/A
3540.800	-46.75	9.99	-13.0	33.75	360.00	Horizontal	Horizontal	N/A
6988.800	-41.18	19.41	-13.0	28.18	46.00	Horizontal	Horizontal	Pass
7110.112	-54.86	9.90	-13.0	41.86	308.00	Horizontal	Horizontal	Pass
8888.588	-54.23	10.62	-13.0	41.23	330.00	Horizontal	Horizontal	Pass

Band:DC_66A_n77A(3550-3450MHz),Channel:HIGH range,BW:5+10M

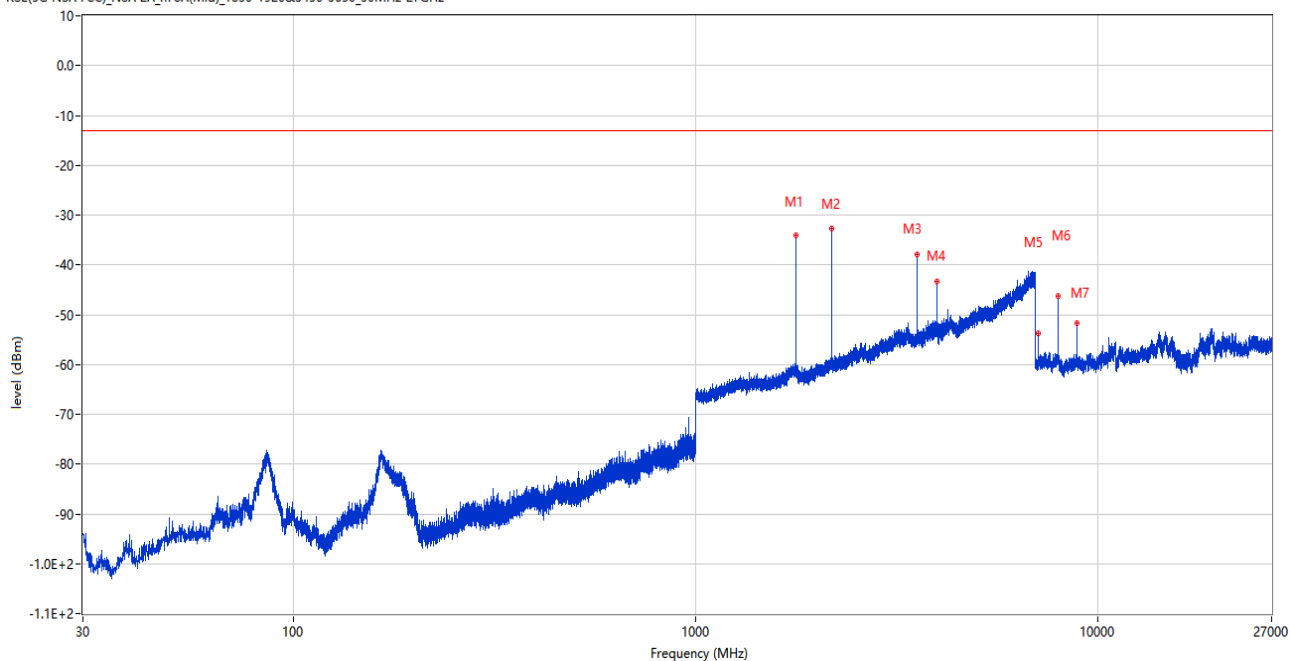
RSE(5G NSA FCC)_NSA_2A_n78A(Mid)_1850-1920&3450-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1777.200	-38.67	-0.76	-13.0	25.67	119.00	Vertical	Horizontal	N/A
2177.100	-45.42	1.33	-13.0	32.42	132.00	Vertical	Horizontal	N/A
3548.000	-48.43	10.04	-13.0	35.43	161.00	Vertical	Horizontal	N/A
7109.825	-52.13	9.90	-13.0	39.13	230.00	Vertical	Horizontal	Pass
8888.875	-52.40	10.61	-13.0	39.40	125.00	Vertical	Horizontal	Pass
19219.050	-52.40	16.80	-13.0	39.40	317.00	Vertical	Horizontal	Pass

Band:DC_66A_n77A(3700-3980MHz),Channel:HIGH range,BW:5+10M

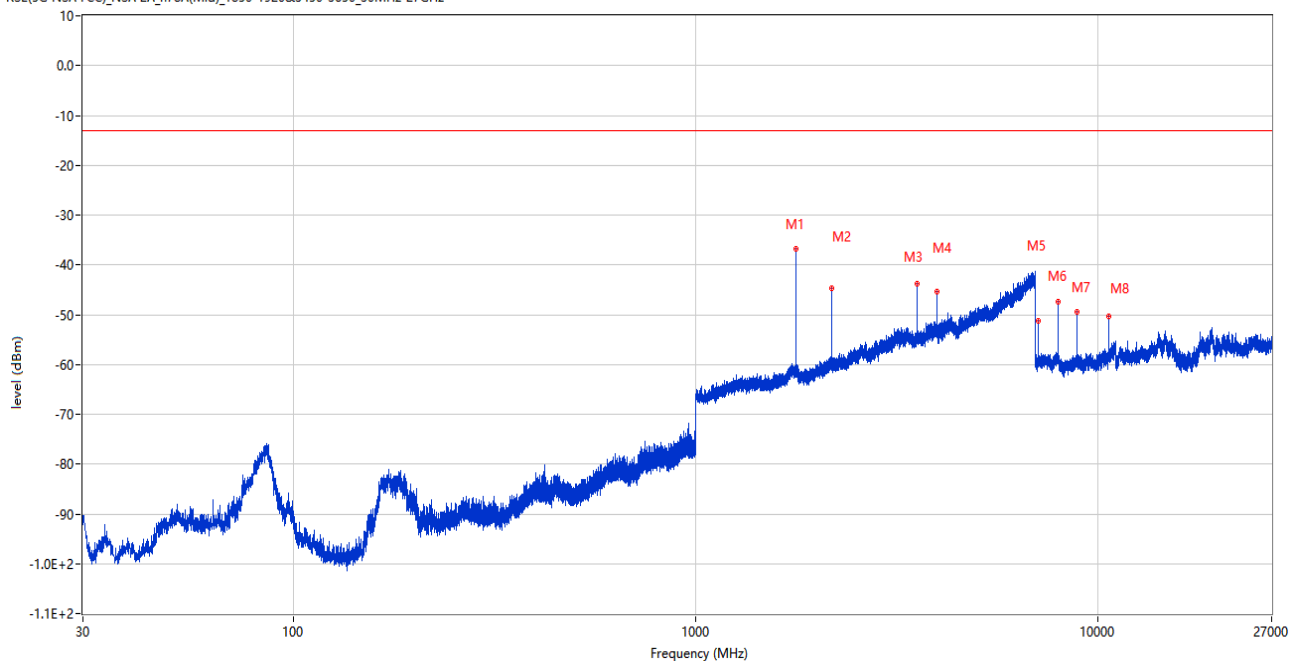
RSE(5G NSA FCC)_NSA 2A_n78A(Mid)_1850-1920&3450-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1776.200	-34.06	-0.76	-13.0	21.06	175.00	Horizontal	Horizontal	N/A
2176.700	-32.63	1.36	-13.0	19.63	212.00	Horizontal	Horizontal	N/A
3551.400	-38.00	9.10	-13.0	25.00	190.00	Horizontal	Horizontal	Pass
3974.200	-43.24	10.80	-13.0	30.24	181.00	Horizontal	Horizontal	N/A
7105.512	-53.71	9.83	-13.0	40.71	206.00	Horizontal	Horizontal	Pass
7952.200	-46.23	10.68	-13.0	33.23	199.00	Horizontal	Horizontal	Pass
8880.250	-51.74	10.79	-13.0	38.74	328.00	Horizontal	Horizontal	Pass

Band:DC_66A_n77A(3700-3980MHz),Channel:HIGH range,BW:5+10M

RSE(5G NSA FCC)_NSA 2A_n78A(Mid)_1850-1920&3450-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1775.800	-36.89	-0.76	-13.0	23.89	28.00	Vertical	Horizontal	N/A
2176.300	-44.74	1.03	-13.0	31.74	127.00	Vertical	Horizontal	N/A
3551.800	-43.71	8.87	-13.0	30.71	360.00	Vertical	Horizontal	Pass
3973.400	-45.41	10.80	-13.0	32.41	193.00	Vertical	Horizontal	N/A
7102.638	-51.34	9.79	-13.0	38.34	217.00	Vertical	Horizontal	Pass
7948.463	-47.30	10.71	-13.0	34.30	22.00	Vertical	Horizontal	Pass
8879.963	-49.44	10.79	-13.0	36.44	238.00	Vertical	Horizontal	Pass
10656.137	-50.35	12.65	-13.0	37.35	202.00	Vertical	Horizontal	Pass

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