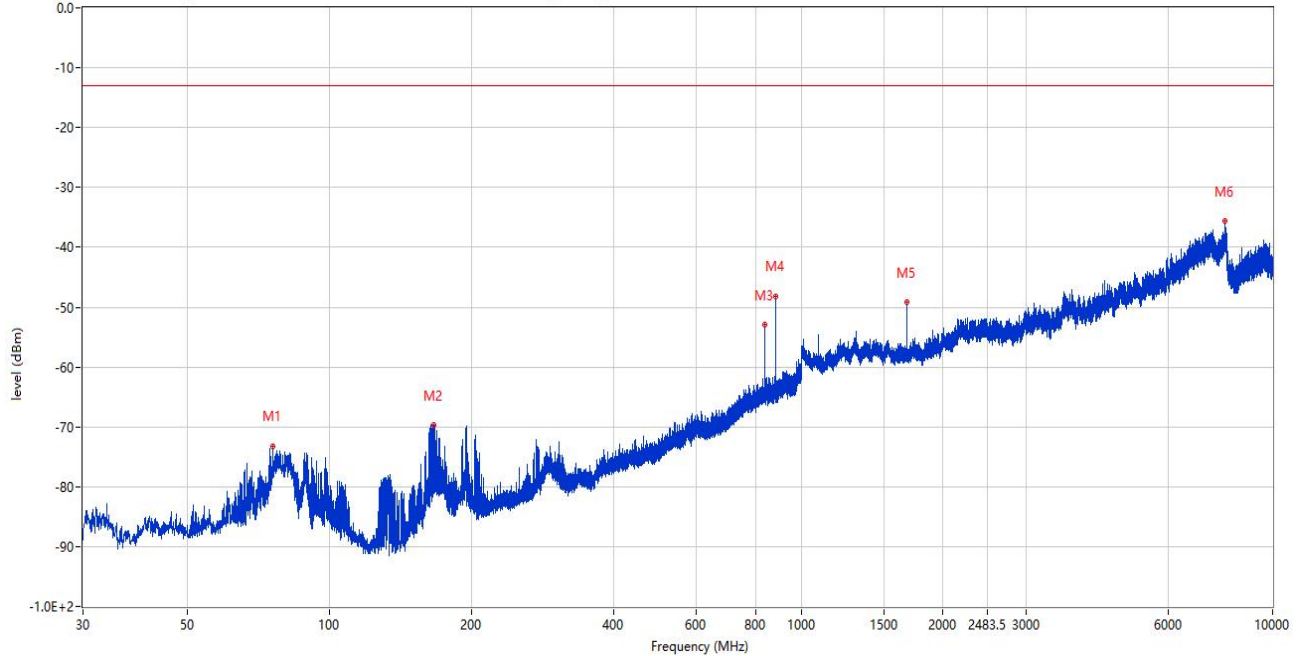

A.7 Field Strength of Spurious Radiation

1. GPRS

1.1 GPRS 850

Band:GPRS850,Channel:Mid Range

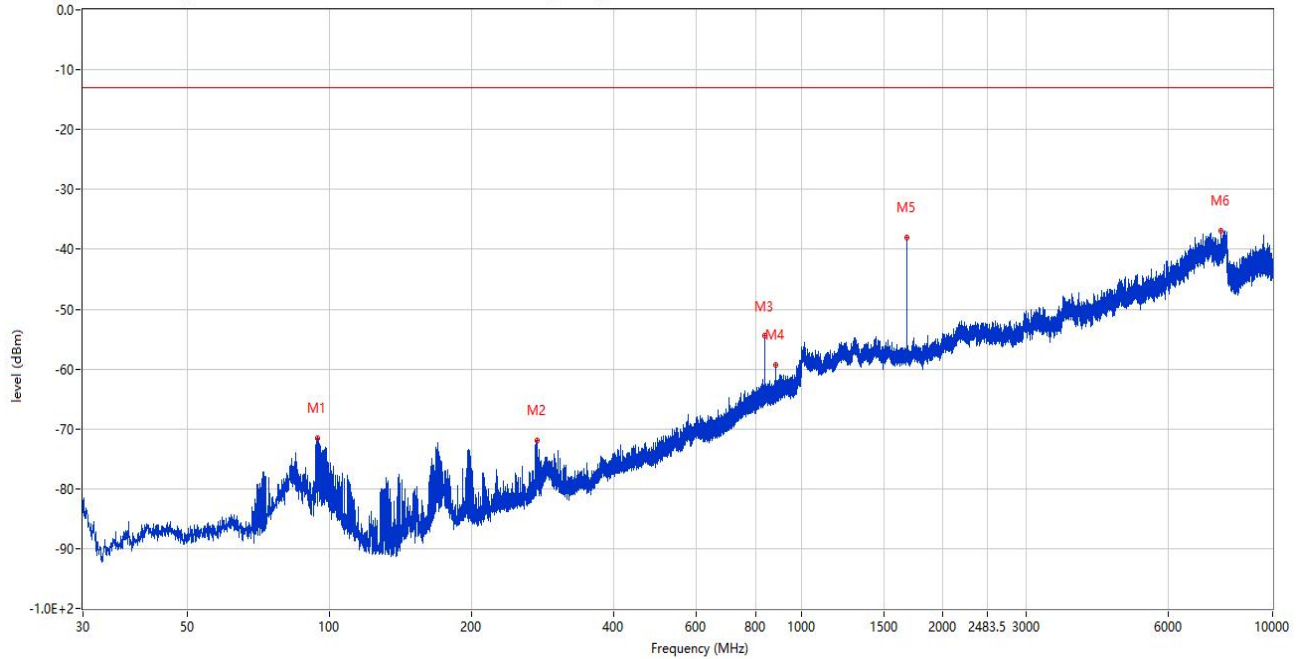
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
75.832	-73.26	-18.20	-13.0	60.26	359.00	Vertical	Horizontal	Pass
166.770	-69.70	-17.25	-13.0	56.70	175.00	Vertical	Horizontal	Pass
836.652	-52.95	5.71	-13.0	39.95	200.00	Vertical	Horizontal	N/A
881.612	-48.16	5.76	-13.0	35.16	229.00	Vertical	Horizontal	N/A
1674.100	-49.19	-3.70	-13.0	36.19	317.00	Vertical	Horizontal	Pass
7905.000	-35.66	19.26	-13.0	22.66	81.00	Vertical	Horizontal	Pass

Band:GPRS850,Channel:Mid Range

RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz

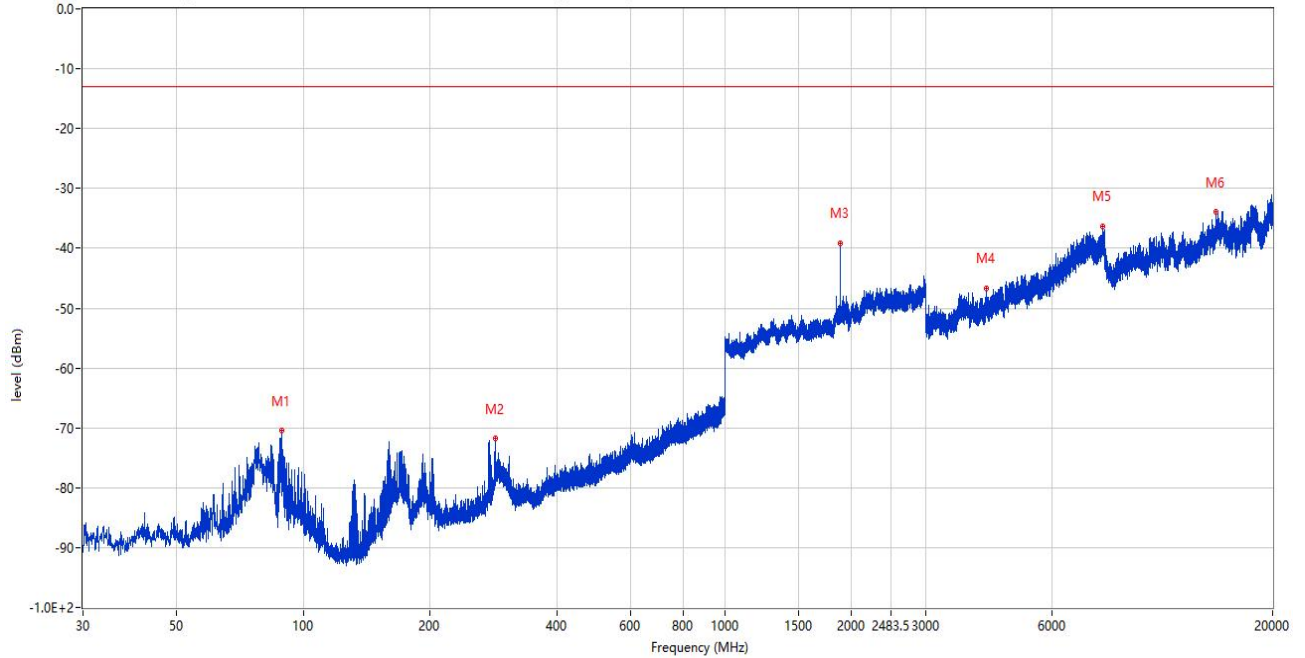


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
94.408	-71.55	-17.65	-13.0	58.55	346.00	Horizontal	Horizontal	Pass
275.410	-71.91	-10.14	-13.0	58.91	176.00	Horizontal	Horizontal	Pass
836.555	-54.47	5.71	-13.0	41.47	197.00	Horizontal	Horizontal	N/A
881.563	-59.24	5.76	-13.0	46.24	74.00	Horizontal	Horizontal	N/A
1674.000	-38.05	-3.70	-13.0	25.05	27.00	Horizontal	Horizontal	Pass
7781.750	-36.95	18.59	-13.0	23.95	318.00	Horizontal	Horizontal	Pass

1.2 GPRS 1900

Band:GPRS1900,Channel:Mid Range

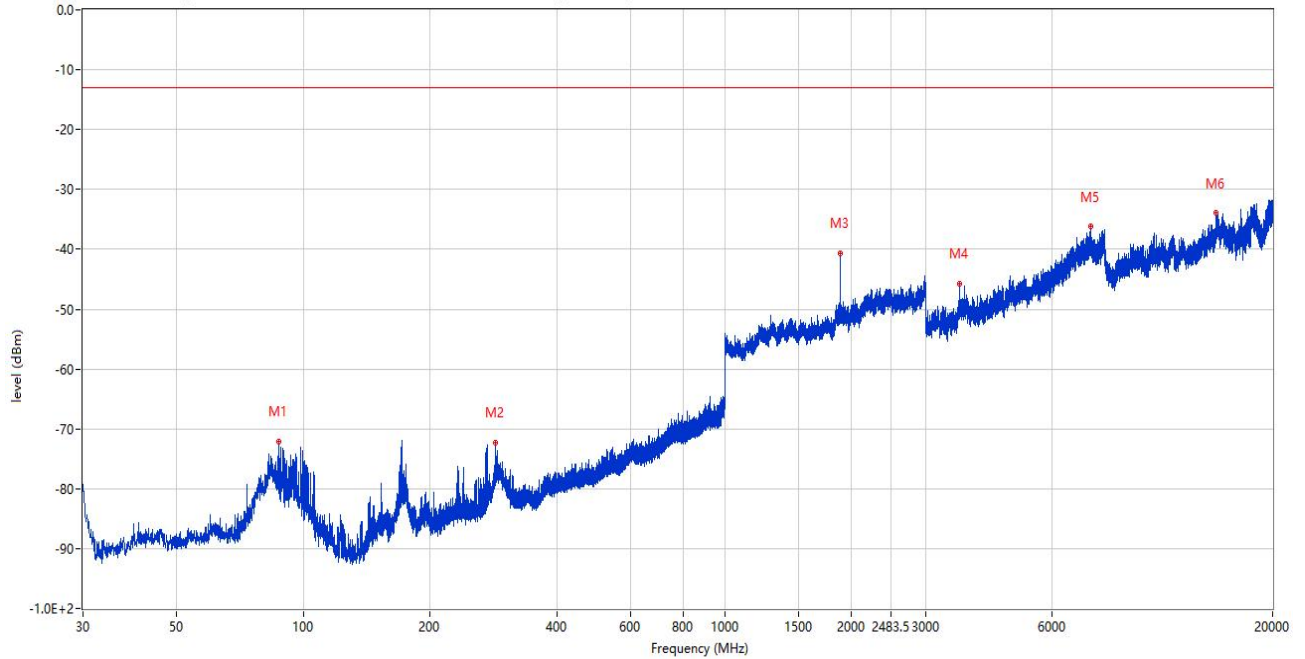
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
88.733	-70.47	-19.74	-13.0	57.47	39.00	Vertical	Horizontal	Pass
285.158	-71.83	-13.02	-13.0	58.83	150.00	Vertical	Horizontal	Pass
1881.100	-39.22	3.42	-13.0	26.22	284.00	Vertical	Horizontal	N/A
4178.750	-46.69	8.74	-13.0	33.69	275.00	Vertical	Horizontal	Pass
7916.250	-36.30	19.29	-13.0	23.30	340.00	Vertical	Horizontal	Pass
14705.000	-33.92	23.45	-13.0	20.92	2.00	Vertical	Horizontal	Pass

Band:GPRS1900,Channel:Mid Range

RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



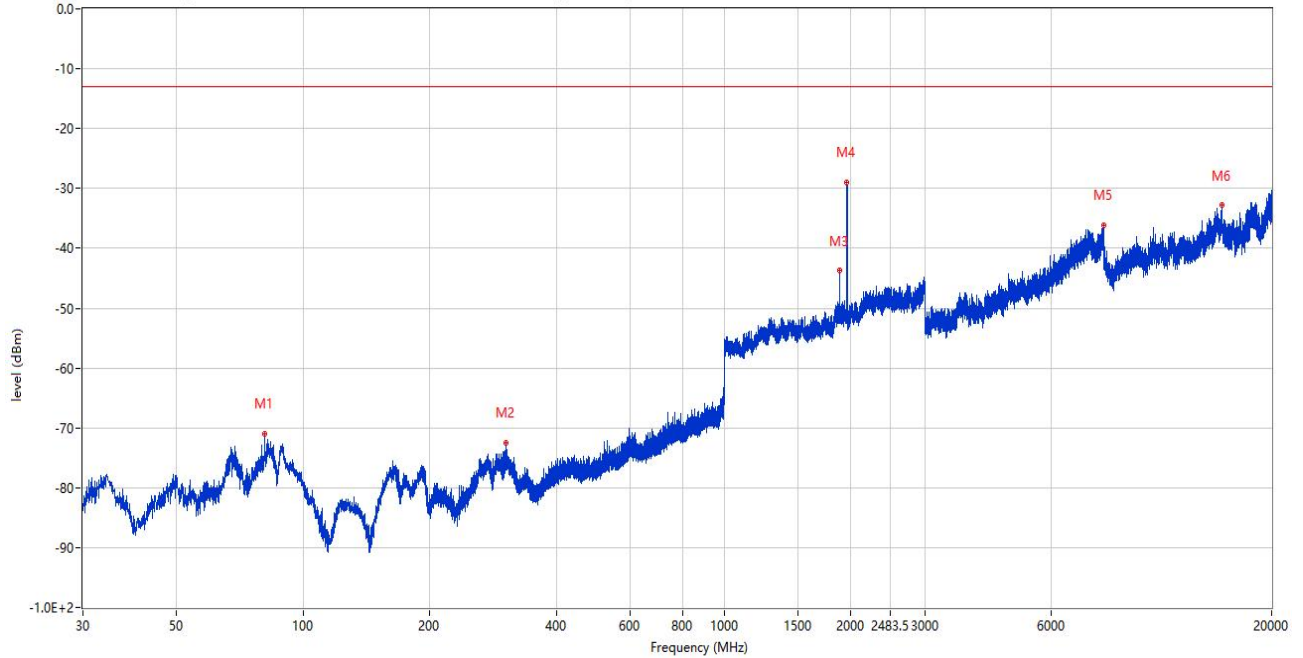
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
87.279	-72.14	-19.77	-13.0	59.14	38.00	Horizontal	Horizontal	Pass
285.789	-72.28	-13.00	-13.0	59.28	360.00	Horizontal	Horizontal	Pass
1880.900	-40.68	3.42	-13.0	27.68	110.00	Horizontal	Horizontal	N/A
3622.000	-45.71	7.91	-13.0	32.71	353.00	Horizontal	Horizontal	Pass
7409.750	-36.23	19.11	-13.0	23.23	360.00	Horizontal	Horizontal	Pass
14703.799	-33.92	23.45	-13.0	20.92	241.00	Horizontal	Horizontal	Pass

2. WCDMA

2.1 WCDMA Band 2

Band:WCDMA B2,Channel:Mid Range

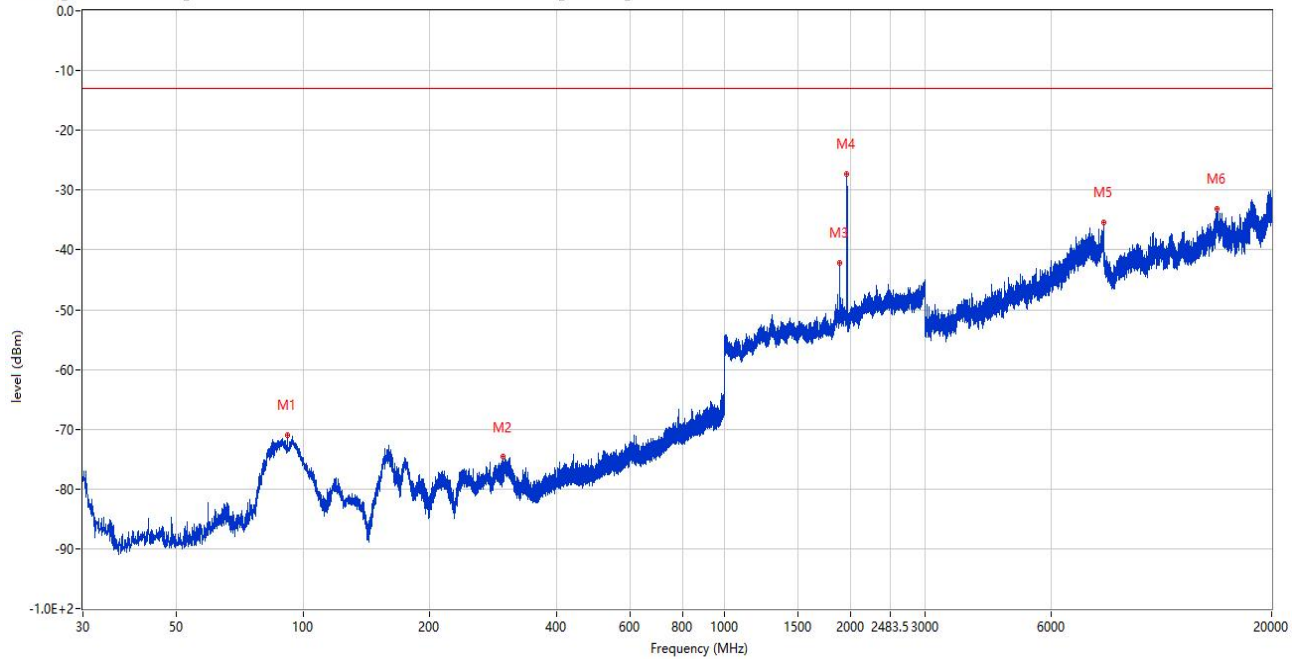
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.071	-70.98	-19.74	-13.0	57.98	358.00	Vertical	Horizontal	Pass
302.716	-72.49	-13.18	-13.0	59.49	122.00	Vertical	Horizontal	Pass
1882.500	-43.78	3.42	-13.0	30.78	130.00	Vertical	Horizontal	N/A
1961.000	-28.98	2.82	-13.0	15.98	183.00	Vertical	Horizontal	N/A
7983.500	-36.17	19.88	-13.0	23.17	111.00	Vertical	Horizontal	Pass
15248.600	-32.81	22.81	-13.0	19.81	35.00	Vertical	Horizontal	Pass

Band:WCDMA B2,Channel:Mid Range

RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz

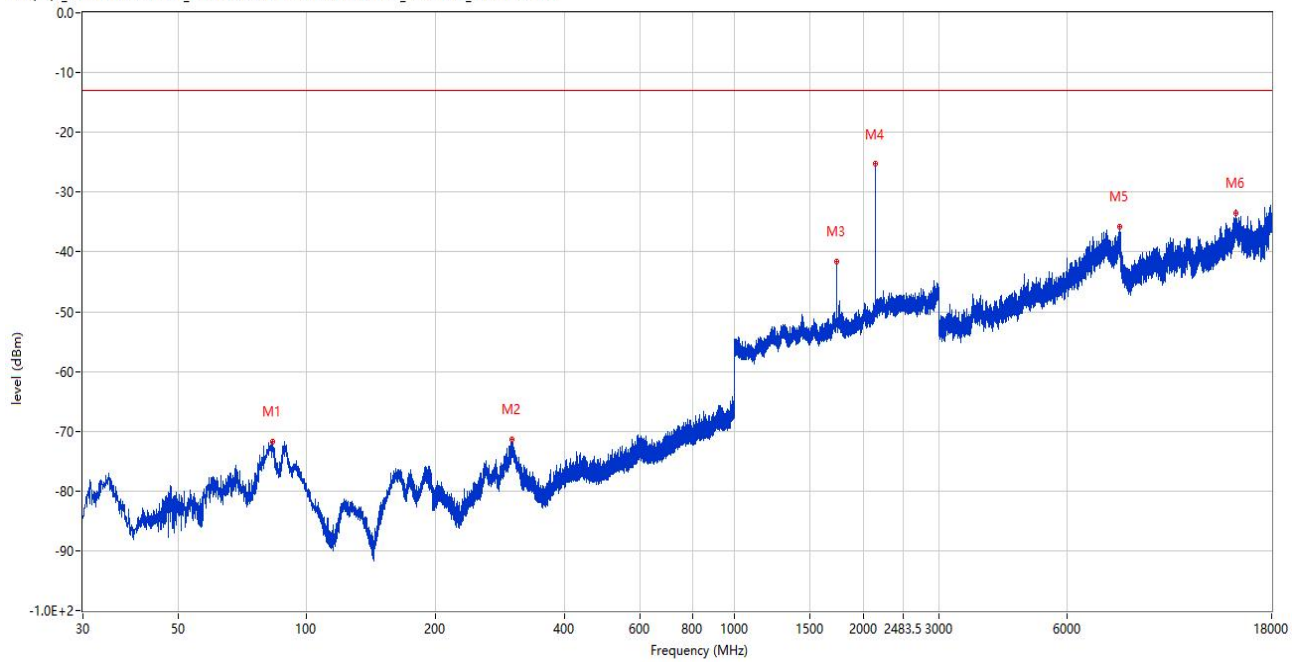


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
91.789	-71.00	-19.17	-13.0	58.00	160.00	Horizontal	Horizontal	Pass
298.787	-74.61	-13.08	-13.0	61.61	326.00	Horizontal	Horizontal	Pass
1882.100	-42.21	3.42	-13.0	29.21	62.00	Horizontal	Horizontal	N/A
1960.000	-27.27	2.92	-13.0	14.27	199.00	Horizontal	Horizontal	N/A
7978.500	-35.49	19.85	-13.0	22.49	297.00	Horizontal	Horizontal	Pass
14818.400	-33.09	24.54	-13.0	20.09	197.00	Horizontal	Horizontal	Pass

2.2 WCDMA Band 4

Band:WCDMA B4,Channel:Mid Range

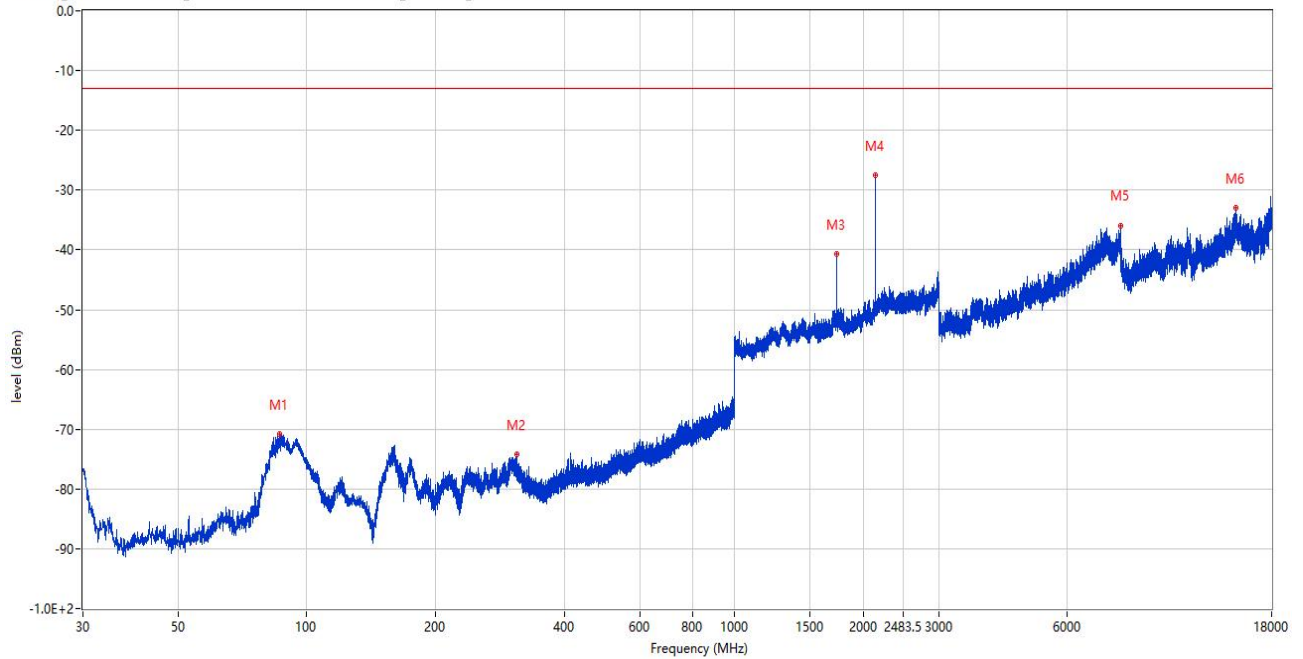
RSE (RF) _FCC PART228&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
83.350	-71.68	-19.62	-13.0	58.68	360.00	Vertical	Horizontal	Pass
301.115	-71.36	-13.14	-13.0	58.36	166.00	Vertical	Horizontal	Pass
1734.400	-41.58	2.76	-13.0	28.58	81.00	Vertical	Horizontal	N/A
2134.100	-25.28	4.06	-13.0	12.28	173.00	Vertical	Horizontal	N/A
7962.750	-35.81	19.79	-13.0	22.81	67.00	Vertical	Horizontal	Pass
14817.974	-33.52	24.53	-13.0	20.52	31.00	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

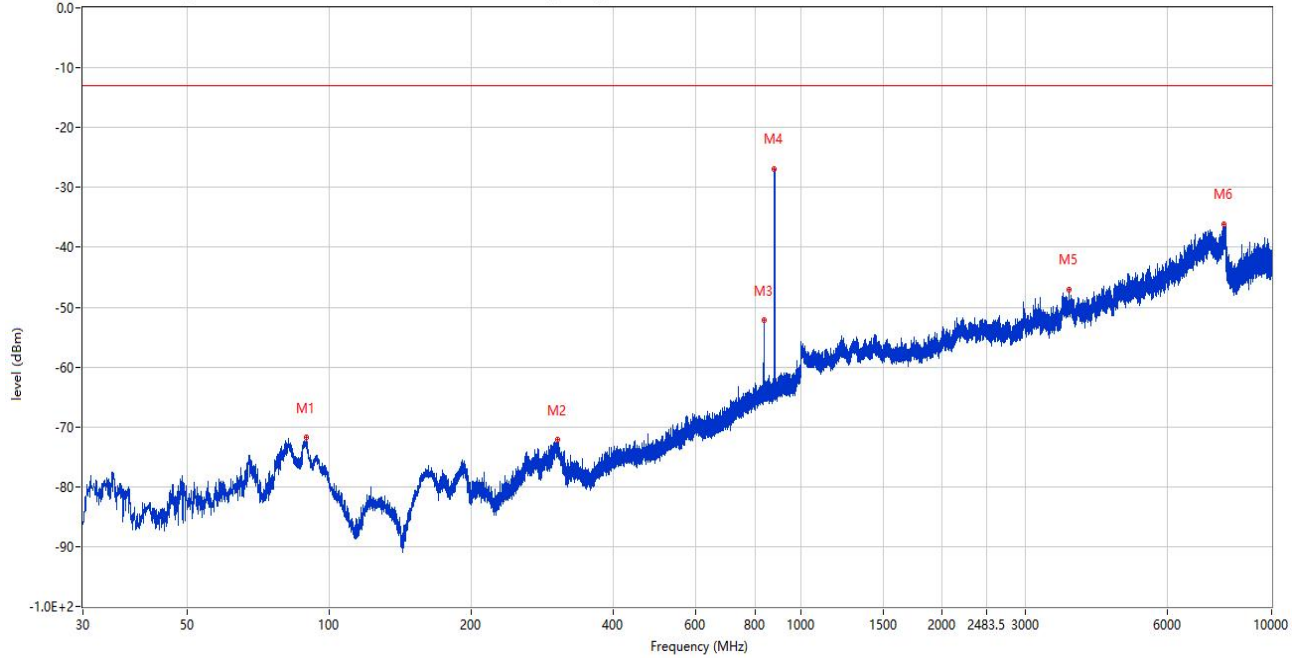


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
86.503	-70.88	-19.66	-13.0	57.88	16.00	Horizontal	Horizontal	Pass
309.942	-74.22	-13.42	-13.0	61.22	84.00	Horizontal	Horizontal	Pass
1734.600	-40.73	2.76	-13.0	27.73	29.00	Horizontal	Horizontal	N/A
2134.600	-27.58	4.08	-13.0	14.58	186.00	Horizontal	Horizontal	N/A
7974.750	-35.89	19.83	-13.0	22.89	180.00	Horizontal	Horizontal	Pass
14830.312	-32.97	24.18	-13.0	19.97	89.00	Horizontal	Horizontal	Pass

2.3 WCDMA Band 5

Band:WCDMA B5,Channel:Mid Range

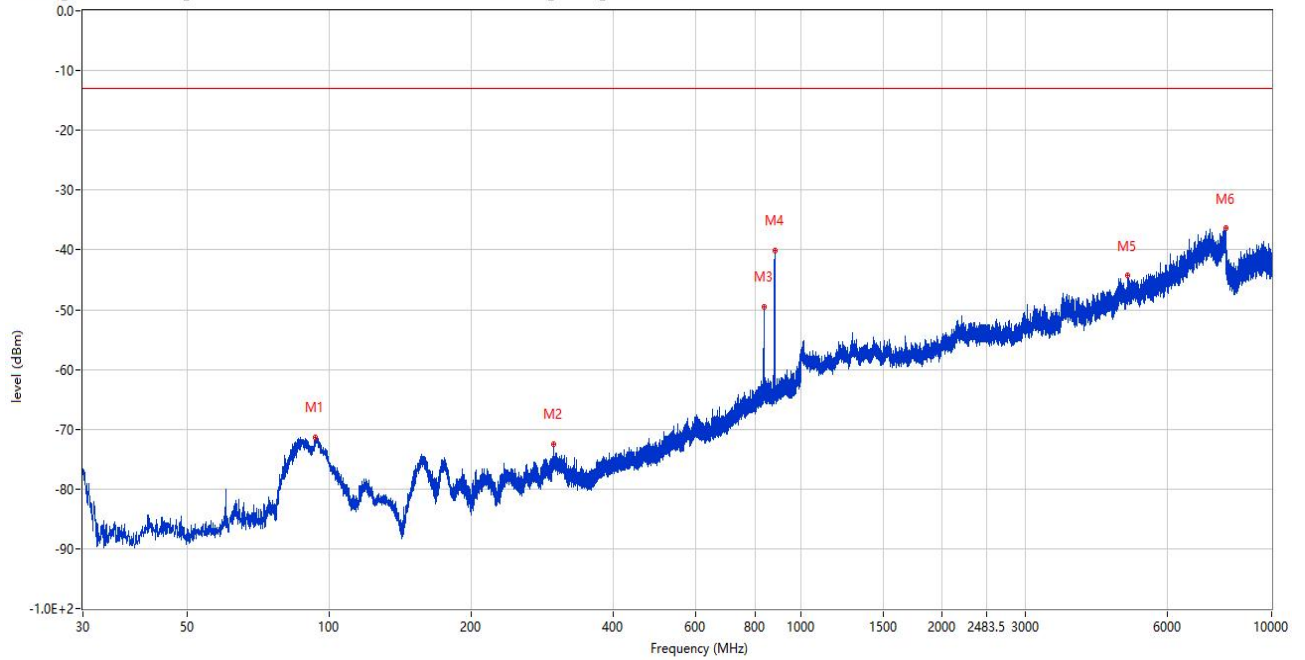
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
89.606	-71.78	-18.24	-13.0	58.78	91.00	Vertical	Horizontal	Pass
305.480	-72.19	-10.52	-13.0	59.19	155.00	Vertical	Horizontal	Pass
837.574	-52.19	5.74	-13.0	39.19	67.00	Vertical	Horizontal	N/A
881.175	-26.84	5.78	-13.0	13.84	299.00	Vertical	Horizontal	N/A
3719.000	-47.06	8.71	-13.0	34.06	11.00	Vertical	Horizontal	Pass
7928.750	-36.10	19.13	-13.0	23.10	231.00	Vertical	Horizontal	Pass

Band:WCDMA B5,Channel:Mid Range

RSE (RF) _FCC PART228&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



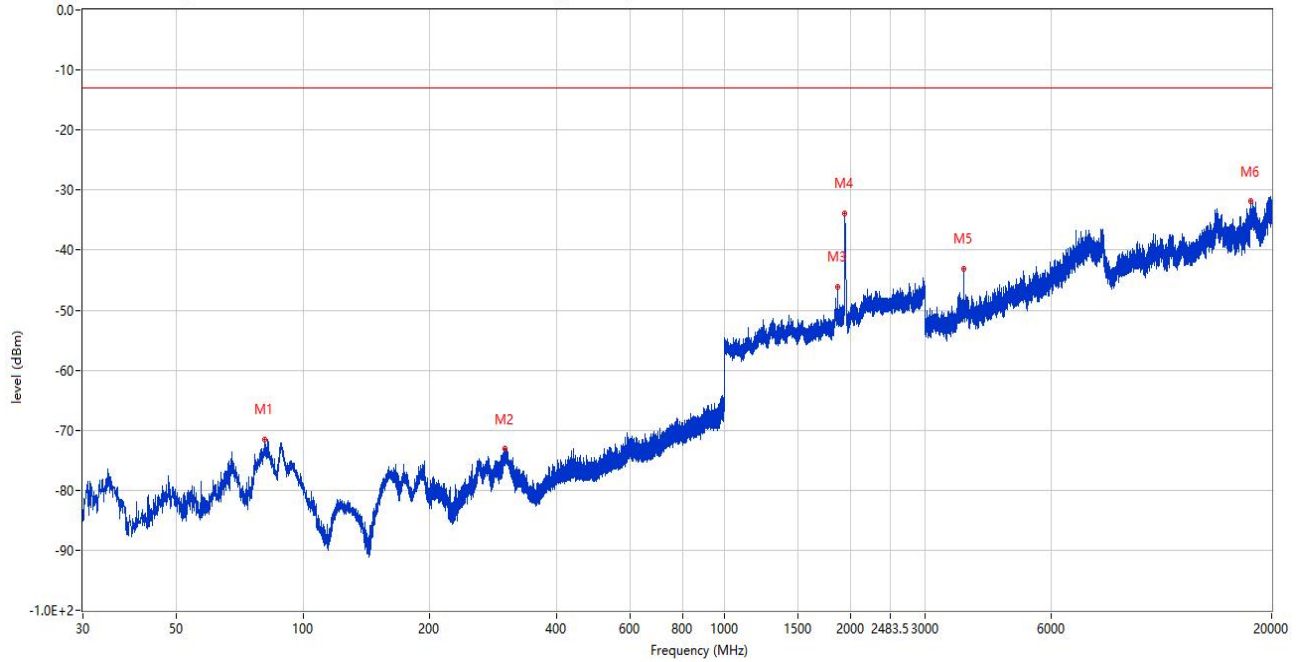
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
93.390	-71.36	-17.70	-13.0	58.36	150.00	Horizontal	Horizontal	Pass
299.466	-72.46	-10.40	-13.0	59.46	182.00	Horizontal	Horizontal	Pass
837.428	-49.61	5.73	-13.0	36.61	72.00	Horizontal	Horizontal	N/A
882.679	-40.05	5.74	-13.0	27.05	11.00	Horizontal	Horizontal	N/A
4946.000	-44.32	9.93	-13.0	31.32	205.00	Horizontal	Horizontal	Pass
7999.500	-36.43	20.19	-13.0	23.43	88.00	Horizontal	Horizontal	Pass

3. LTE

3.1 LTE Band 2

Band:LTE B2,Channel:187700,BW20

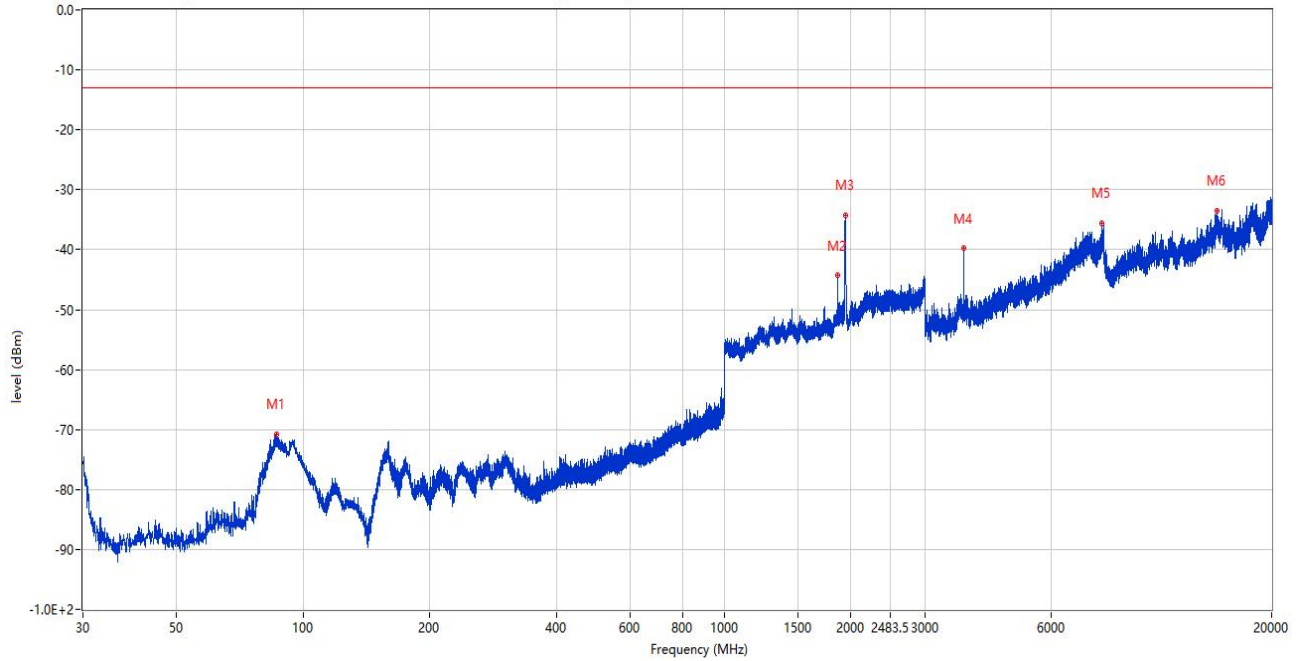
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.071	-71.53	-19.74	-13.0	58.53	40.00	Vertical	Horizontal	Pass
301.891	-73.12	-13.16	-13.0	60.12	140.00	Vertical	Horizontal	Pass
1861.100	-46.05	3.32	-13.0	33.05	314.00	Vertical	Horizontal	N/A
1939.200	-33.88	2.97	-13.0	20.88	191.00	Vertical	Horizontal	N/A
3720.500	-43.11	8.73	-13.0	30.11	357.00	Vertical	Horizontal	Pass
17874.199	-31.91	24.56	-13.0	18.91	299.00	Vertical	Horizontal	Pass

Band:LTE B2,Channel:187700,BW20

RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz

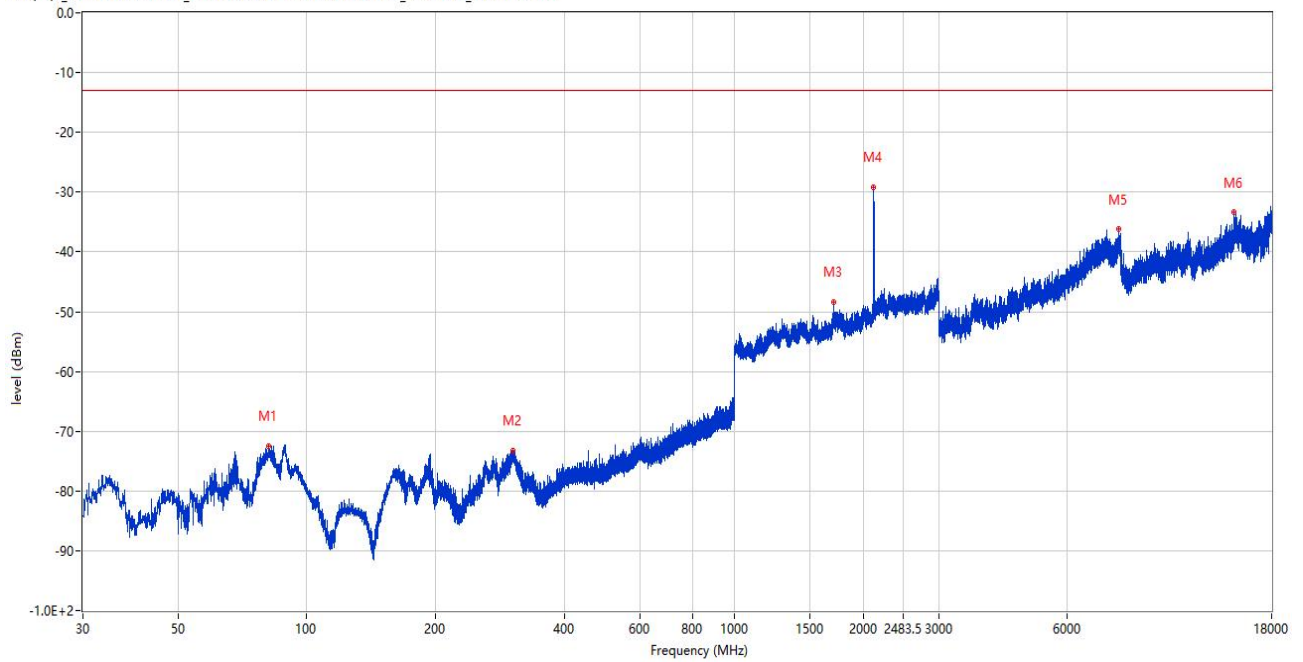


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
86.503	-70.75	-19.66	-13.0	57.75	1.00	Horizontal	Horizontal	Pass
1861.000	-44.33	3.32	-13.0	31.33	44.00	Horizontal	Horizontal	N/A
1947.800	-34.28	2.71	-13.0	21.28	197.00	Horizontal	Horizontal	N/A
3720.750	-39.82	8.72	-13.0	26.82	97.00	Horizontal	Horizontal	Pass
7911.000	-35.50	19.34	-13.0	22.50	109.00	Horizontal	Horizontal	Pass
14855.000	-33.49	23.51	-13.0	20.49	43.00	Horizontal	Horizontal	Pass

3.2 LTE Band 4

Band:LTE B4,Channel:20000,BW10

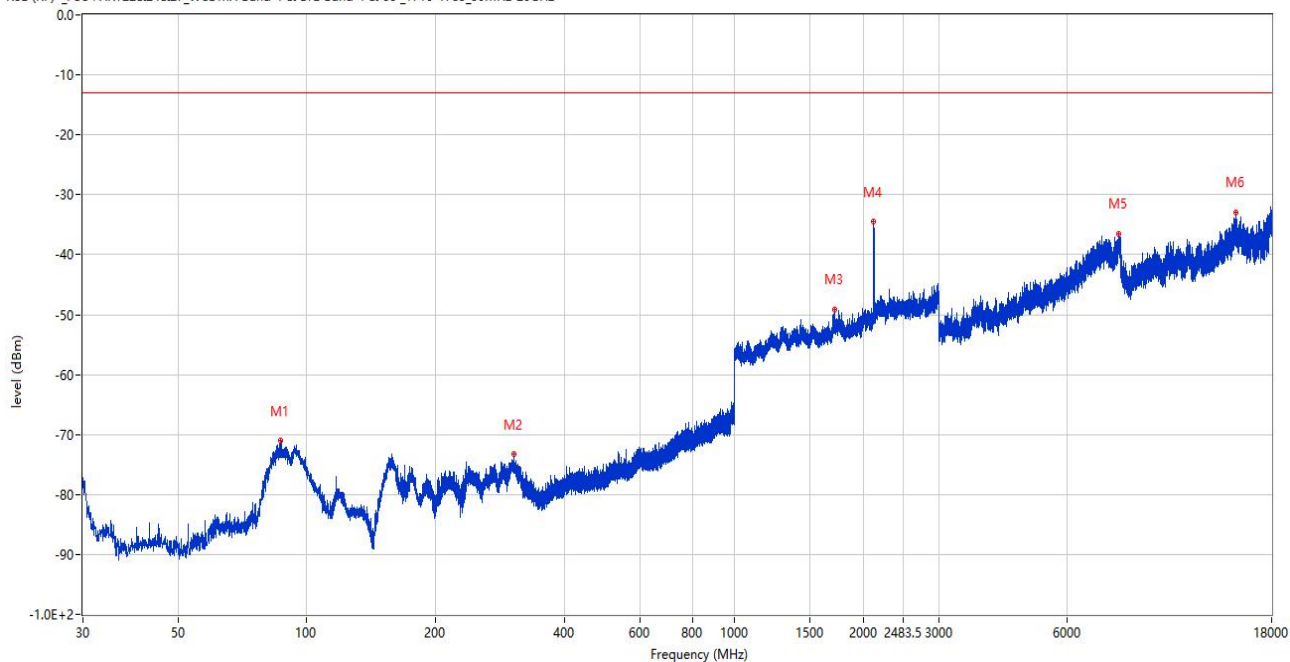
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.701	-72.48	-19.69	-13.0	59.48	357.00	Vertical	Horizontal	Pass
304.219	-73.26	-13.23	-13.0	60.26	166.00	Vertical	Horizontal	Pass
1702.100	-48.35	2.51	-13.0	35.35	116.00	Vertical	Horizontal	N/A
2116.800	-29.16	3.99	-13.0	16.16	169.00	Vertical	Horizontal	N/A
7886.500	-36.21	18.83	-13.0	23.21	312.00	Vertical	Horizontal	Pass
14688.300	-33.38	22.96	-13.0	20.38	244.00	Vertical	Horizontal	Pass

Band:LTE B4,Channel:20000,BW10

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

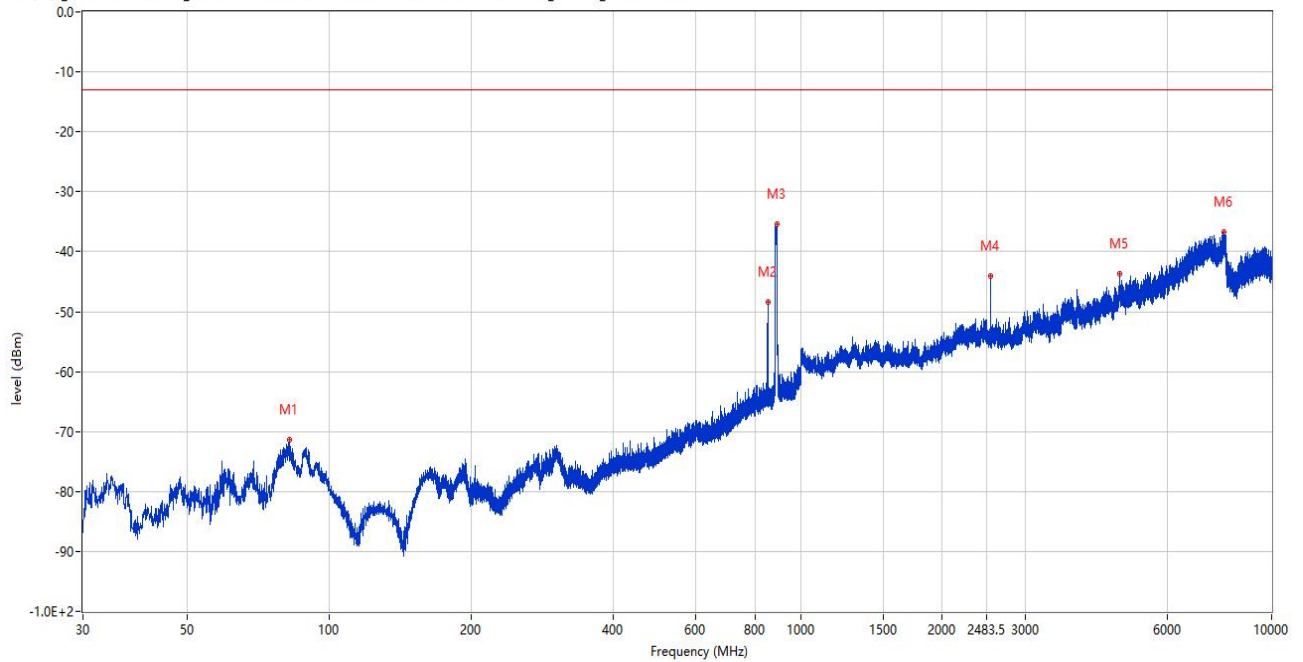


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
86.745	-71.04	-19.69	-13.0	58.04	0.00	Horizontal	Horizontal	Pass
304.704	-73.29	-13.24	-13.0	60.29	82.00	Horizontal	Horizontal	Pass
1709.800	-49.12	2.44	-13.0	36.12	337.00	Horizontal	Horizontal	N/A
2112.100	-34.53	3.96	-13.0	21.53	151.00	Horizontal	Horizontal	N/A
7905.000	-36.48	19.26	-13.0	23.48	91.00	Horizontal	Horizontal	Pass
14847.375	-32.91	23.56	-13.0	19.91	4.00	Horizontal	Horizontal	Pass

3.3 LTE Band 5

Band:LTE B5,Channel:20600,BW10

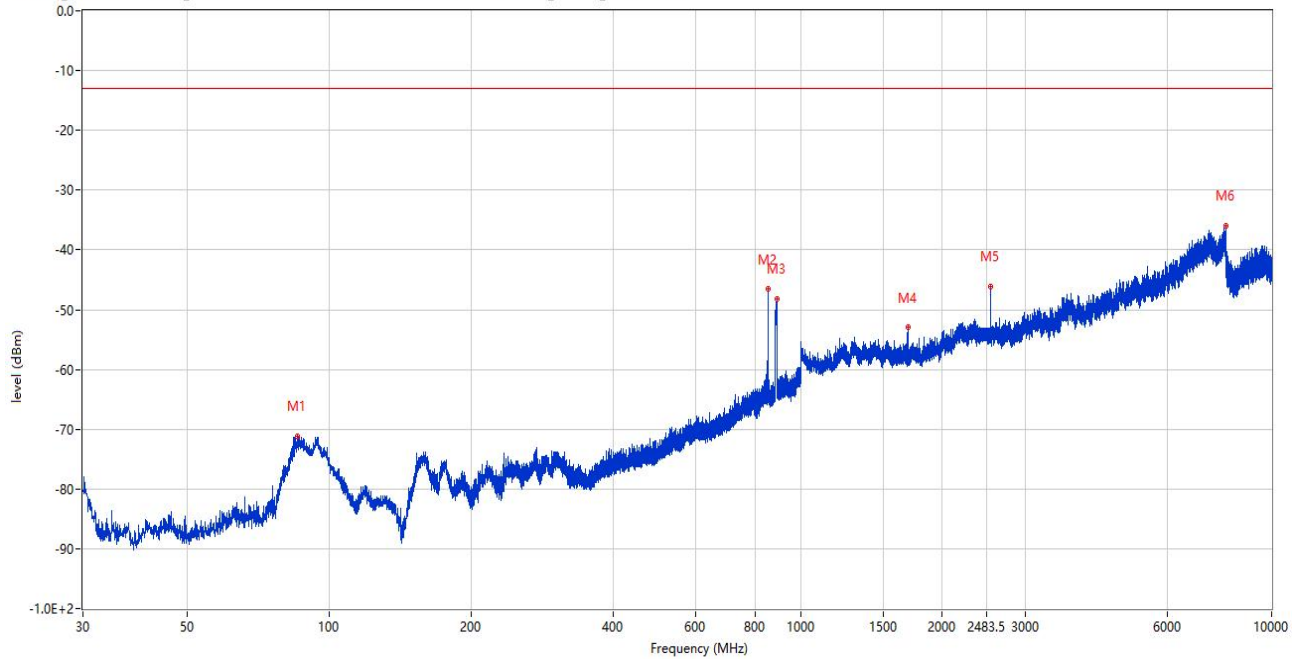
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.137	-71.36	-18.38	-13.0	58.36	360.00	Vertical	Horizontal	Pass
852.899	-48.40	5.80	-13.0	35.40	179.00	Vertical	Horizontal	N/A
890.099	-35.37	6.19	-13.0	22.37	290.00	Vertical	Horizontal	N/A
2533.200	-44.14	1.28	-13.0	31.14	108.00	Vertical	Horizontal	Pass
4756.000	-43.60	11.17	-13.0	30.60	216.00	Vertical	Horizontal	Pass
7923.500	-36.67	19.21	-13.0	23.67	16.00	Vertical	Horizontal	Pass

Band:LTE B5,Channel:20600,BW10

RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz

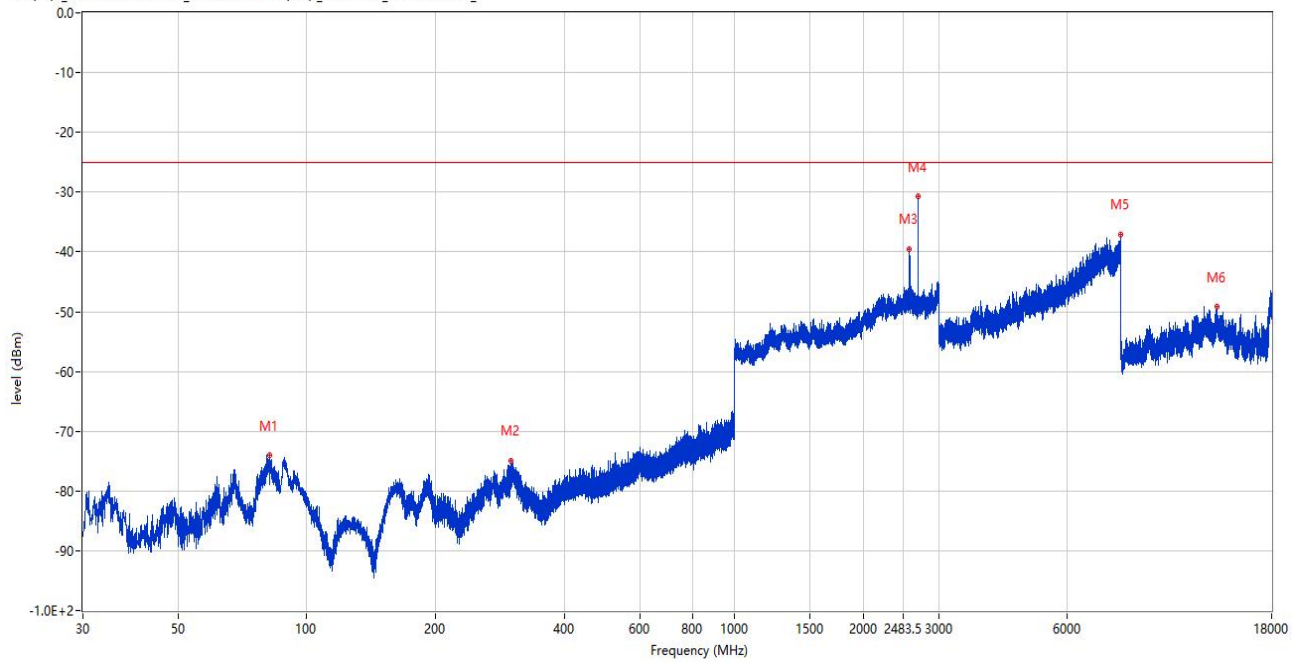


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
85.581	-71.19	-18.30	-13.0	58.19	10.00	Horizontal	Horizontal	Pass
853.142	-46.43	5.80	-13.0	33.43	176.00	Horizontal	Horizontal	N/A
892.621	-48.13	6.33	-13.0	35.13	318.00	Horizontal	Horizontal	N/A
1688.800	-52.98	-4.02	-13.0	39.98	301.00	Horizontal	Horizontal	Pass
2533.100	-46.06	1.29	-13.0	33.06	118.00	Horizontal	Horizontal	Pass
7994.000	-35.88	20.02	-13.0	22.88	289.00	Horizontal	Horizontal	Pass

3.4 LTE Band 7

Band:LTE B7,Channel:21400,BW10

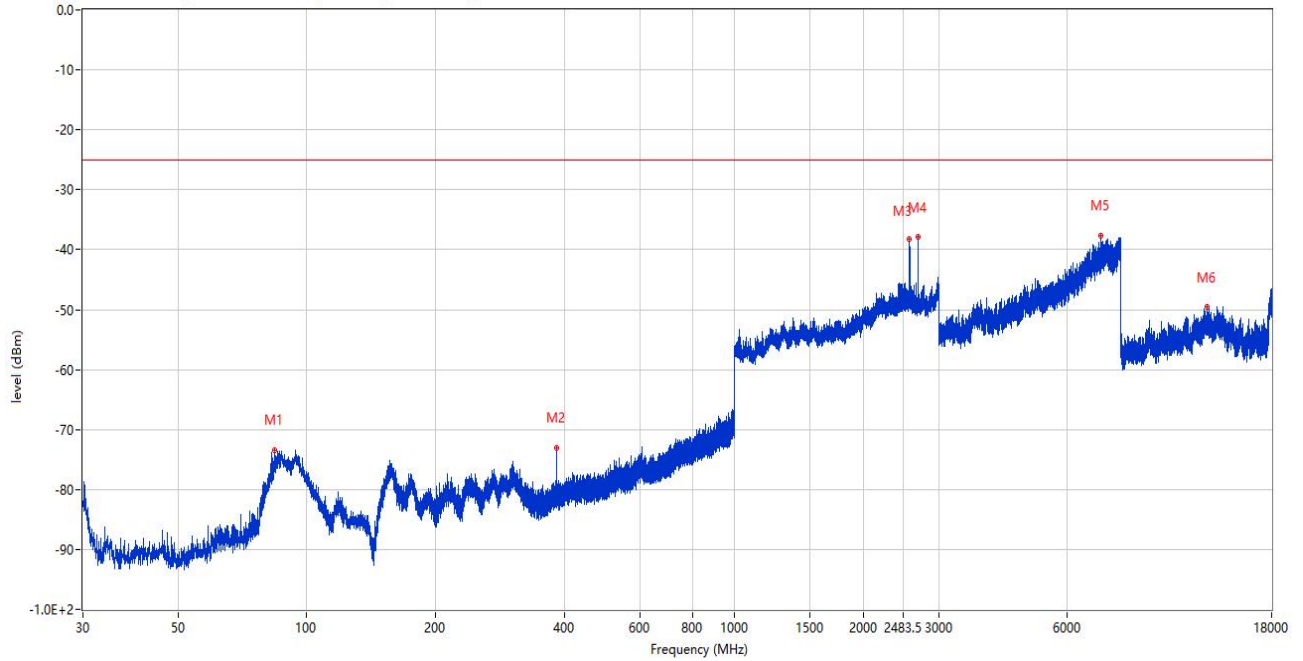
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.749	-74.03	-19.69	-25.0	49.03	46.00	Vertical	Horizontal	Pass
301.018	-74.95	-13.13	-25.0	49.95	178.00	Vertical	Horizontal	Pass
2566.000	-39.55	7.65	-25.0	14.55	69.00	Vertical	Horizontal	N/A
2689.100	-30.77	6.96	-25.0	5.77	172.00	Vertical	Horizontal	N/A
7978.000	-37.05	19.85	-25.0	12.05	64.00	Vertical	Horizontal	Pass
13399.500	-49.17	10.98	-25.0	24.17	194.00	Vertical	Horizontal	Pass

Band:LTE B7,Channel:21400,BW10

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

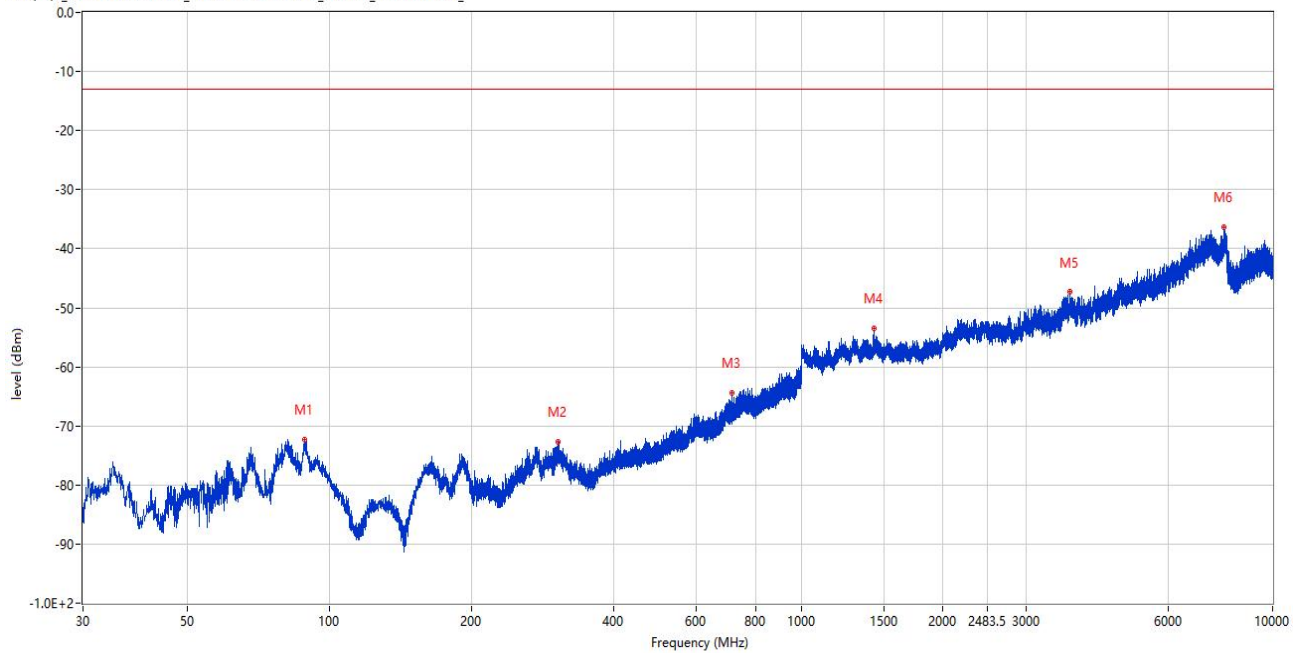


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
83.932	-73.38	-19.59	-25.0	48.38	0.00	Horizontal	Horizontal	Pass
384.002	-73.05	-9.96	-25.0	48.05	159.00	Horizontal	Horizontal	Pass
2566.000	-38.28	7.65	-25.0	13.28	125.00	Horizontal	Horizontal	N/A
2688.000	-37.94	6.94	-25.0	12.94	152.00	Horizontal	Horizontal	N/A
7161.750	-37.64	16.45	-25.0	12.64	307.00	Horizontal	Horizontal	Pass
12747.000	-49.55	8.77	-25.0	24.55	246.00	Horizontal	Horizontal	Pass

3.5 LTE Band 12

Band:LTE B12,Channel:23173,BW1.4

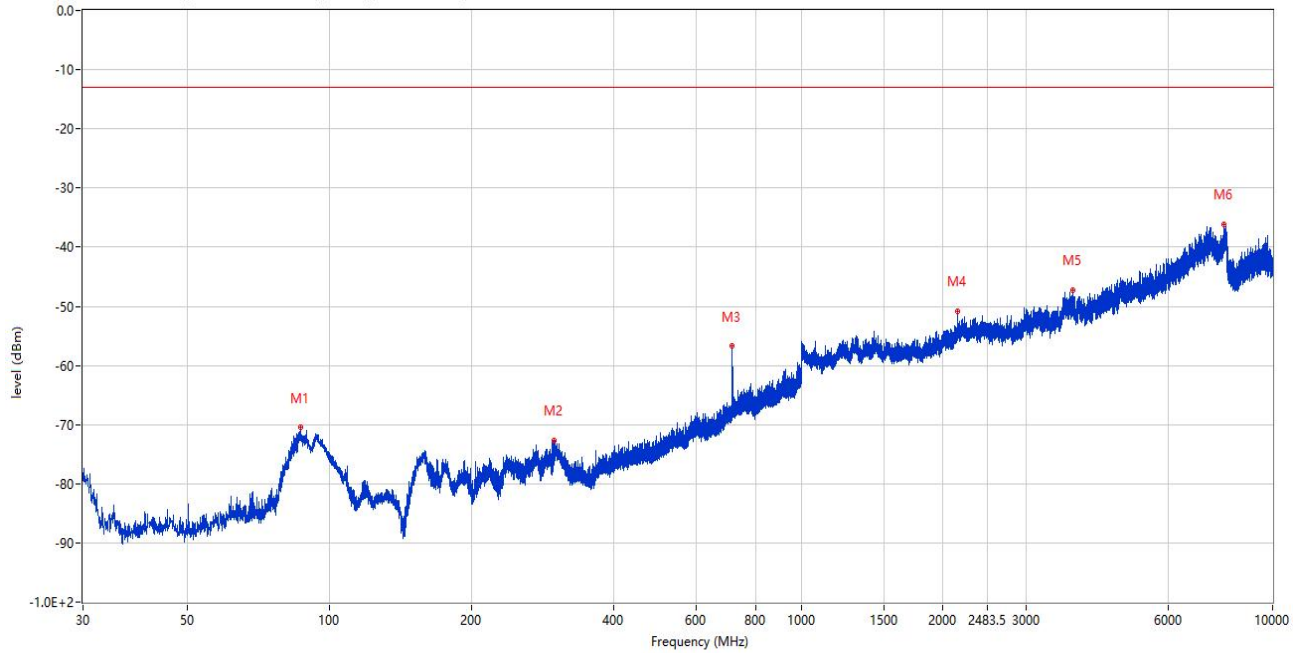
RSE (RF) _FCC PART228&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
88.394	-72.33	-18.61	-13.0	59.33	95.00	Vertical	Horizontal	Pass
305.480	-72.62	-10.87	-13.0	59.62	187.00	Vertical	Horizontal	Pass
715.208	-64.49	2.65	-13.0	51.49	258.00	Vertical	Horizontal	N/A
1430.900	-53.41	-2.71	-13.0	40.41	172.00	Vertical	Horizontal	Pass
3718.750	-47.30	8.71	-13.0	34.30	196.00	Vertical	Horizontal	Pass
7891.250	-36.30	18.96	-13.0	23.30	213.00	Vertical	Horizontal	Pass

Band:LTE B12,Channel:23173,BW1.4

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

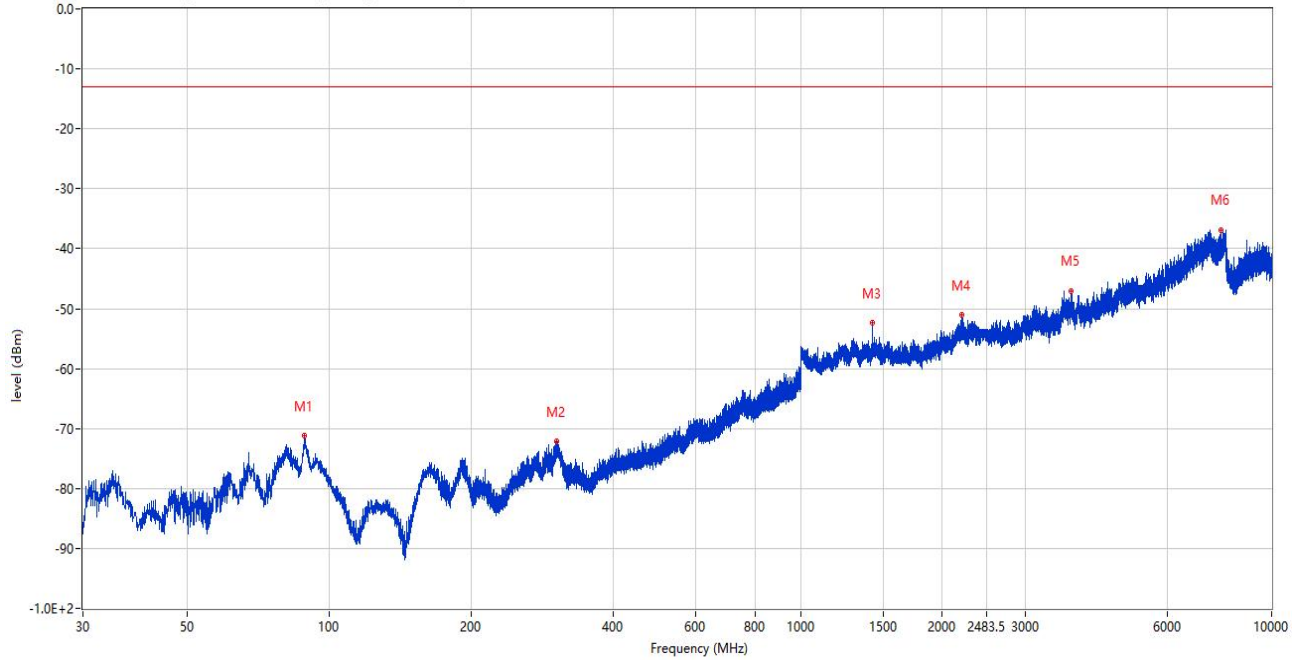


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
86.891	-70.46	-18.54	-13.0	57.46	0.00	Horizontal	Horizontal	Pass
300.000	-72.65	-10.58	-13.0	59.65	209.00	Horizontal	Horizontal	Pass
714.869	-56.71	2.63	-13.0	43.71	72.00	Horizontal	Horizontal	N/A
2145.900	-50.86	-0.25	-13.0	37.86	52.00	Horizontal	Horizontal	Pass
3772.250	-47.31	8.04	-13.0	34.31	360.00	Horizontal	Horizontal	Pass
7879.750	-36.14	18.63	-13.0	23.14	47.00	Horizontal	Horizontal	Pass

3.6 LTE Band 17

Band:LTE B17,Channel:23800,BW10

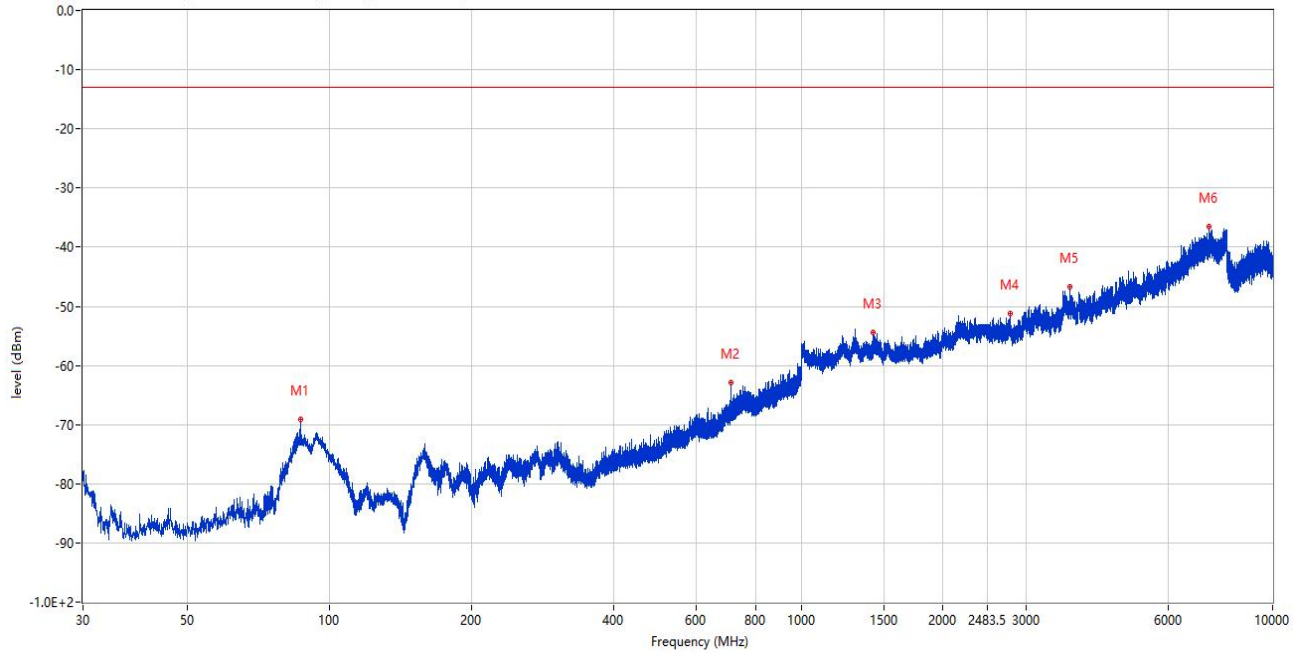
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
88.442	-71.12	-18.60	-13.0	58.12	95.00	Vertical	Horizontal	Pass
303.346	-72.15	-10.77	-13.0	59.15	151.00	Vertical	Horizontal	Pass
1423.200	-52.42	-3.11	-13.0	39.42	118.00	Vertical	Horizontal	Pass
2202.300	-51.11	0.45	-13.0	38.11	306.00	Vertical	Horizontal	Pass
3760.250	-46.99	8.78	-13.0	33.99	125.00	Vertical	Horizontal	Pass
7825.750	-36.85	18.09	-13.0	23.85	251.00	Vertical	Horizontal	Pass

Band:LTE B17,Channel:23800,BW10

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

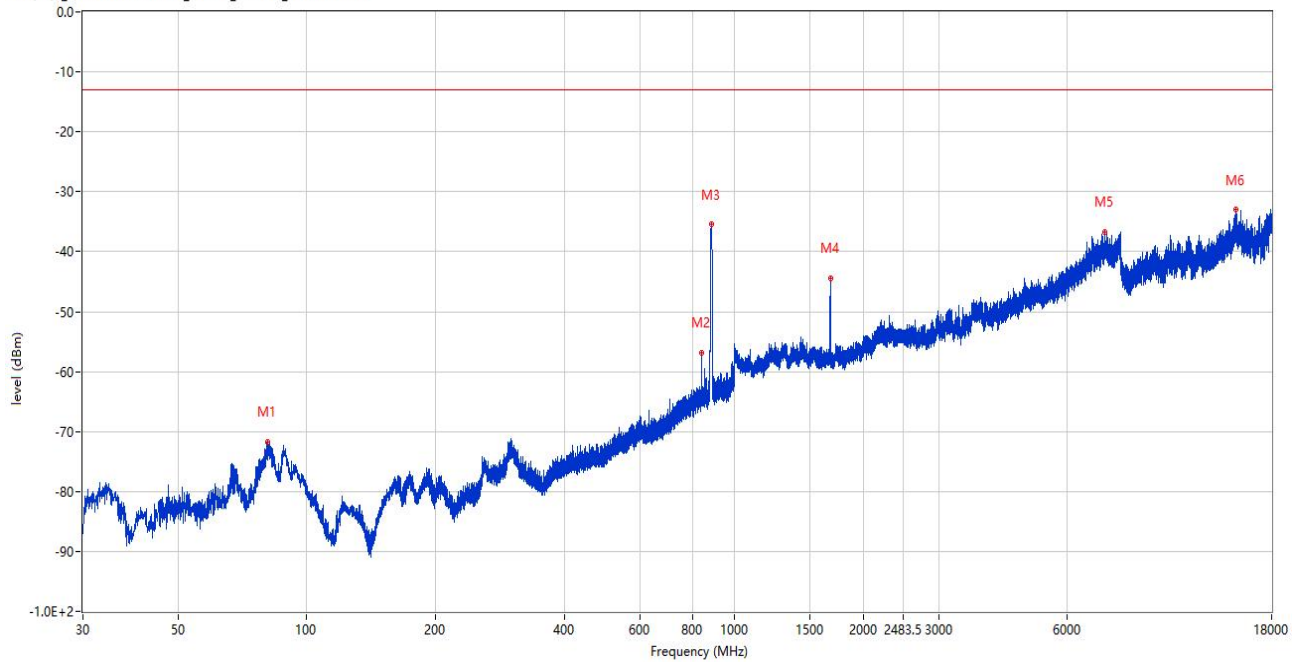


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
86.842	-69.14	-18.54	-13.0	56.14	333.00	Horizontal	Horizontal	Pass
711.134	-62.95	2.46	-13.0	49.95	76.00	Horizontal	Horizontal	N/A
1422.600	-54.52	-3.15	-13.0	41.52	126.00	Horizontal	Horizontal	Pass
2771.800	-51.25	2.47	-13.0	38.25	316.00	Horizontal	Horizontal	Pass
3724.500	-46.76	8.61	-13.0	33.76	147.00	Horizontal	Horizontal	Pass
7336.250	-36.61	17.65	-13.0	23.61	194.00	Horizontal	Horizontal	Pass

3.7 LTE Band 26(Part 22)

Band:LTE B26(Part 22),Channel:26915,BW10

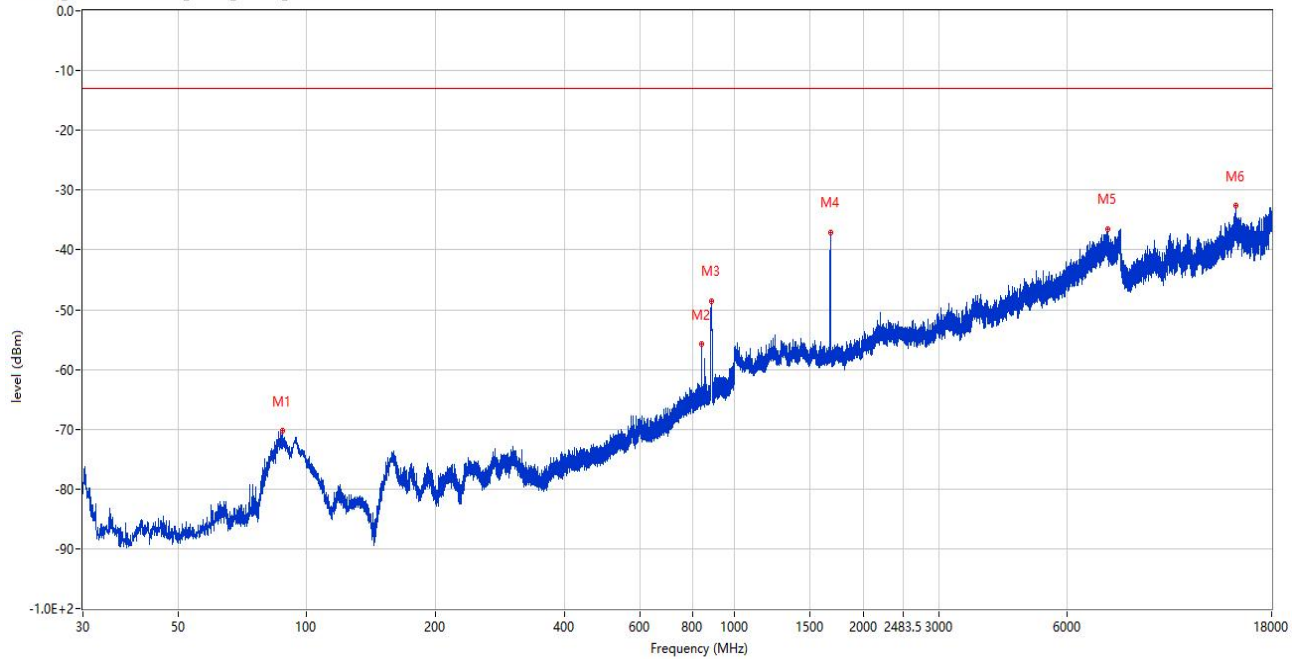
RSE (RF) _FCC PART22&24&27_LTE 26_814-849_30MHz-18GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
80.974	-71.68	-18.46	-13.0	58.68	349.00	Vertical	Horizontal	Pass
836.604	-56.86	5.71	-13.0	43.86	71.00	Vertical	Horizontal	N/A
881.806	-35.50	5.75	-13.0	22.50	314.00	Vertical	Horizontal	N/A
1674.000	-44.36	-3.70	-13.0	31.36	69.00	Vertical	Horizontal	Pass
7324.250	-36.81	17.70	-13.0	23.81	65.00	Vertical	Horizontal	Pass
14858.401	-33.04	23.54	-13.0	20.04	9.00	Vertical	Horizontal	Pass

Band:LTE B26(Part 22),Channel:26915,BW10

RSE (RF) _FCC PART22&24&27_LTE 26_814-849_30MHz-18GHz

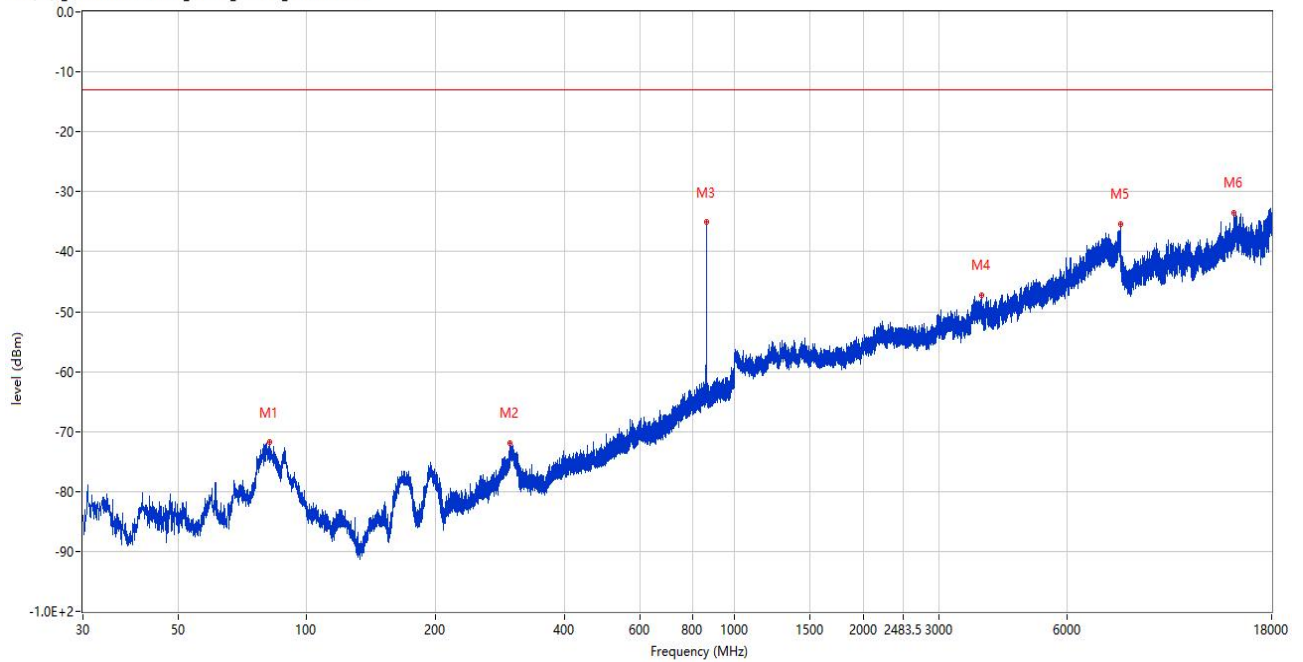


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
87.666	-70.27	-18.51	-13.0	57.27	0.00	Horizontal	Horizontal	Pass
836.604	-55.79	5.71	-13.0	42.79	80.00	Horizontal	Horizontal	N/A
885.637	-48.54	5.82	-13.0	35.54	156.00	Horizontal	Horizontal	N/A
1674.200	-37.07	-3.70	-13.0	24.07	39.00	Horizontal	Horizontal	Pass
7456.750	-36.57	18.32	-13.0	23.57	253.00	Horizontal	Horizontal	Pass
14817.974	-32.64	24.53	-13.0	19.64	342.00	Horizontal	Horizontal	Pass

3.8 LTE Band 26(Part 90)

Band:LTE B26(Part 90),Channel:26697,BW1.4

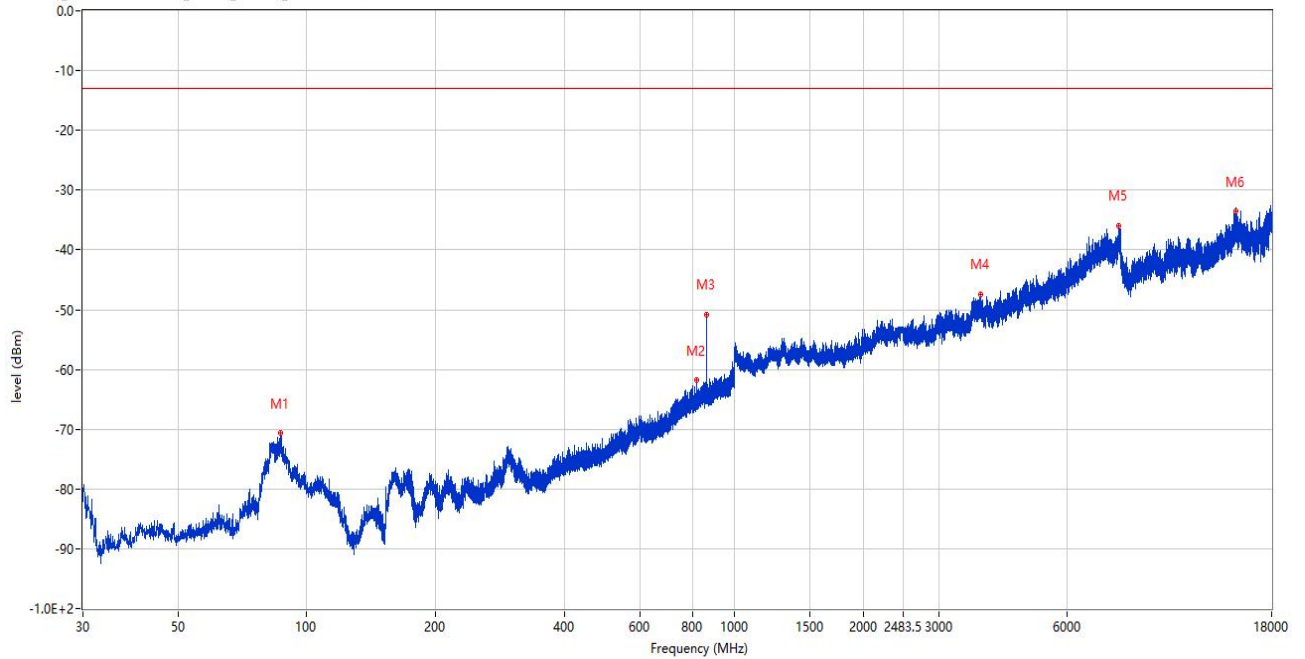
RSE (RF) _FCC PART22&24&27_LTE 26 _814-849_30MHz-18GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.749	-71.82	-18.41	-13.0	58.82	359.00	Vertical	Horizontal	Pass
298.884	-71.87	-10.38	-13.0	58.87	183.00	Vertical	Horizontal	Pass
859.495	-35.09	5.65	-13.0	22.09	236.00	Vertical	Horizontal	N/A
3785.750	-47.36	7.71	-13.0	34.36	162.00	Vertical	Horizontal	Pass
7995.000	-35.39	20.05	-13.0	22.39	124.00	Vertical	Horizontal	Pass
14719.013	-33.49	23.52	-13.0	20.49	206.00	Vertical	Horizontal	Pass

Band:LTE B26(Part 90),Channel:26697,BW1.4

RSE (RF) _FCC PART22&24&27_LTE 26_814-849_30MHz-18GHz

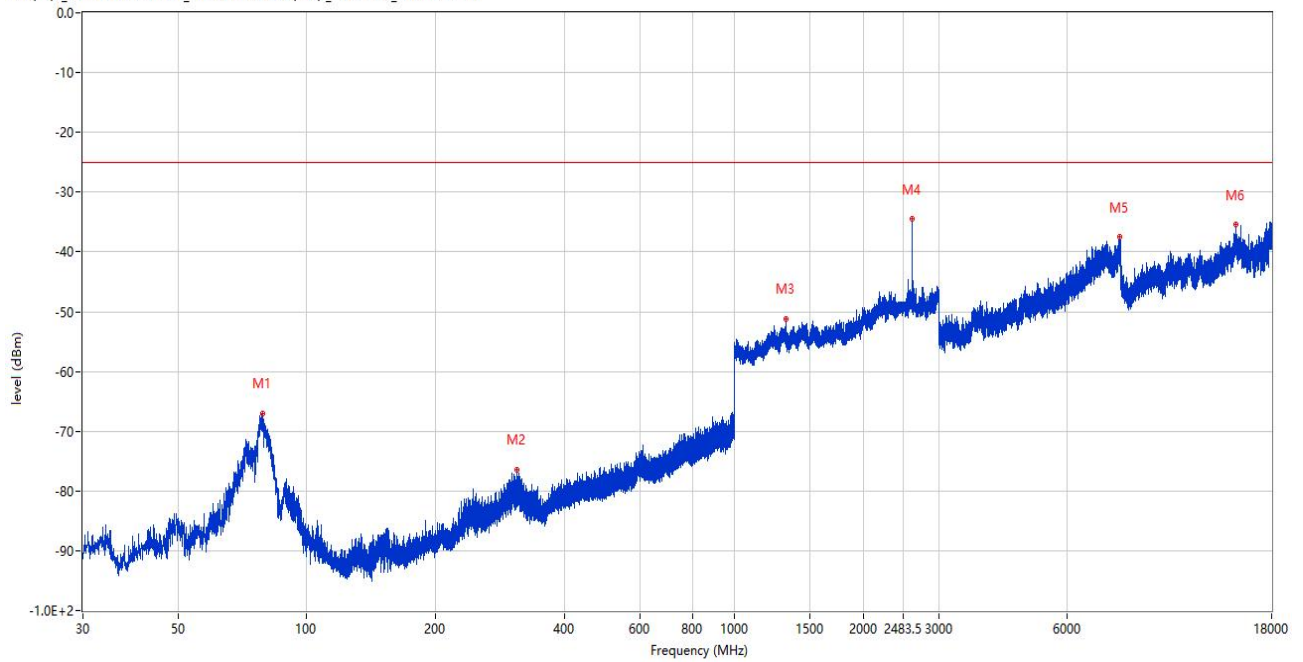


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
86.842	-70.67	-18.41	-13.0	57.67	11.00	Horizontal	Horizontal	Pass
814.876	-61.69	5.07	-13.0	48.69	47.00	Horizontal	Horizontal	N/A
859.447	-50.91	5.66	-13.0	37.91	233.00	Horizontal	Horizontal	N/A
3751.250	-47.52	8.70	-13.0	34.52	357.00	Horizontal	Horizontal	Pass
7905.750	-35.94	19.27	-13.0	22.94	201.00	Horizontal	Horizontal	Pass
14841.862	-33.55	23.76	-13.0	20.55	185.00	Horizontal	Horizontal	Pass

3.9 LTE Band 38

Band:LTE B38,Channel:38000,BW10

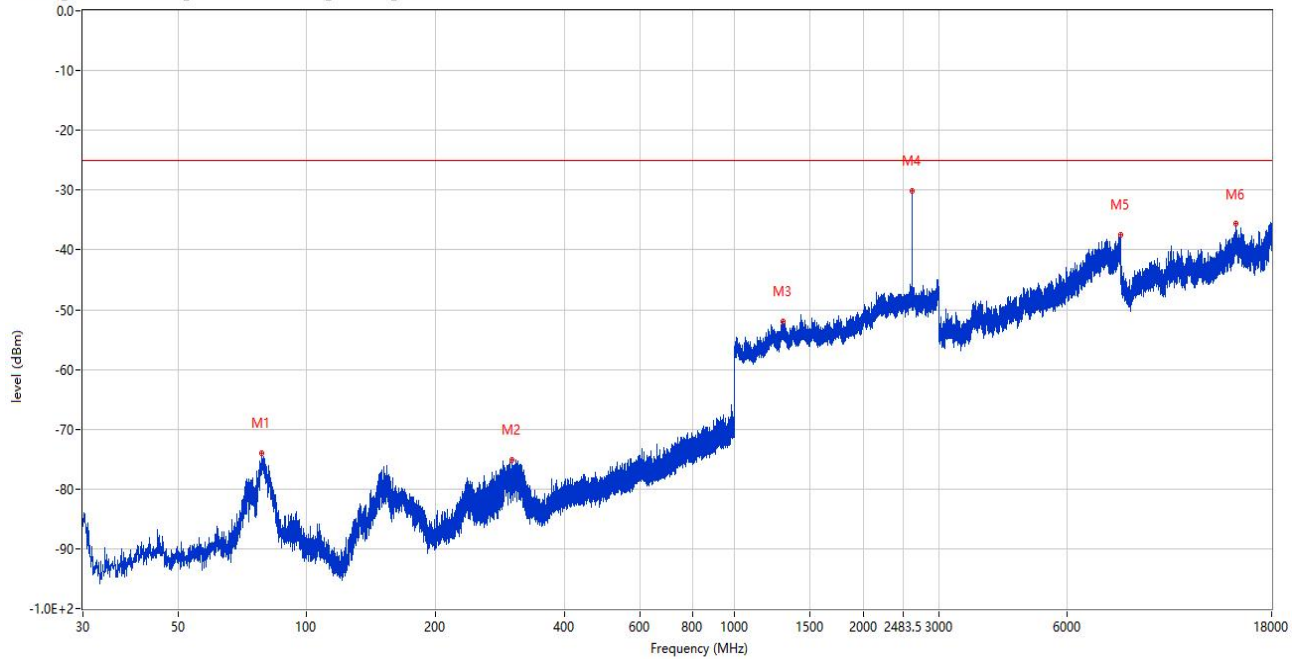
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
79.131	-67.04	-19.72	-25.0	42.04	37.00	Vertical	Horizontal	Pass
309.797	-76.39	-13.41	-25.0	51.39	32.00	Vertical	Horizontal	Pass
1316.800	-51.24	0.55	-25.0	26.24	136.00	Vertical	Horizontal	Pass
2596.100	-34.55	7.78	-25.0	9.55	132.00	Vertical	Horizontal	N/A
7963.250	-37.54	19.79	-25.0	12.54	202.00	Vertical	Horizontal	Pass
14835.000	-35.47	24.01	-25.0	10.47	136.00	Vertical	Horizontal	Pass

Band:LTE B38,Channel:38000,BW10

RSE (RF) _FCC PART228&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz

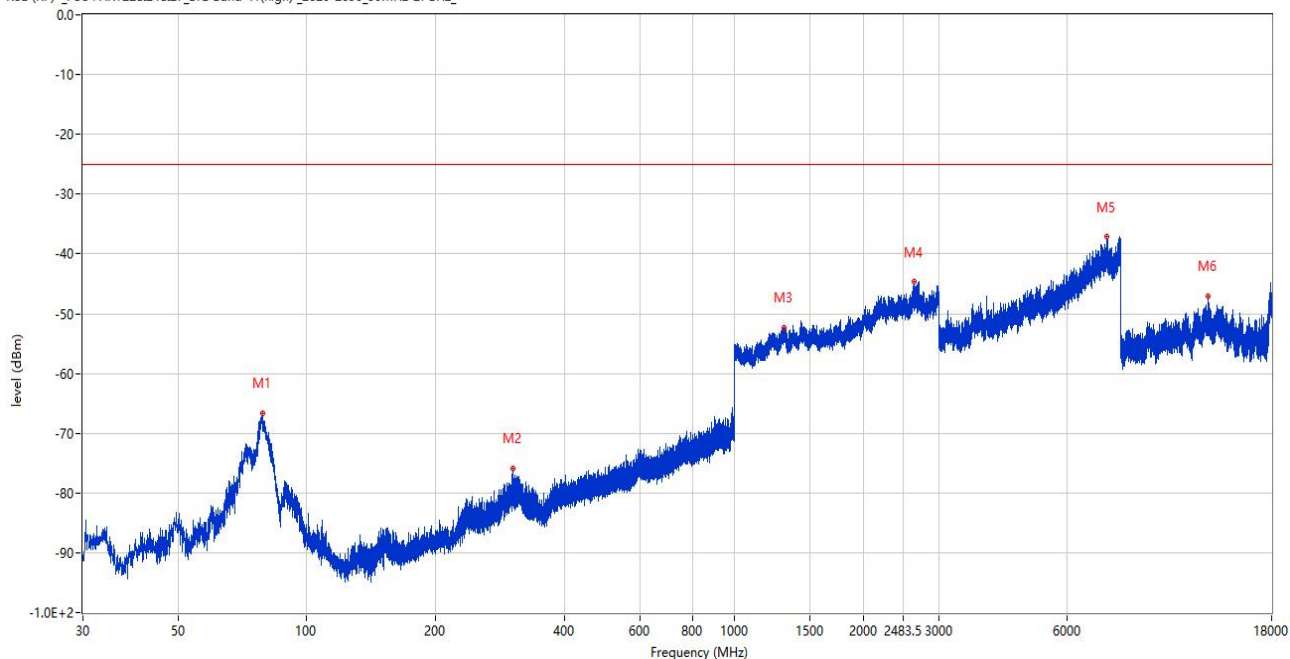


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.500	-73.95	-19.64	-25.0	48.95	149.00	Horizontal	Horizontal	Pass
301.358	-75.07	-13.14	-25.0	50.07	223.00	Horizontal	Horizontal	Pass
1297.900	-51.94	0.80	-25.0	26.94	117.00	Horizontal	Horizontal	Pass
2596.000	-30.14	7.78	-25.0	5.14	93.00	Horizontal	Horizontal	N/A
7991.500	-37.45	19.95	-25.0	12.45	65.00	Horizontal	Horizontal	Pass
14882.500	-35.62	23.79	-25.0	10.62	113.00	Horizontal	Horizontal	Pass

3.10 LTE Band 41

Band:LTE B41,Channel:41190,BW10

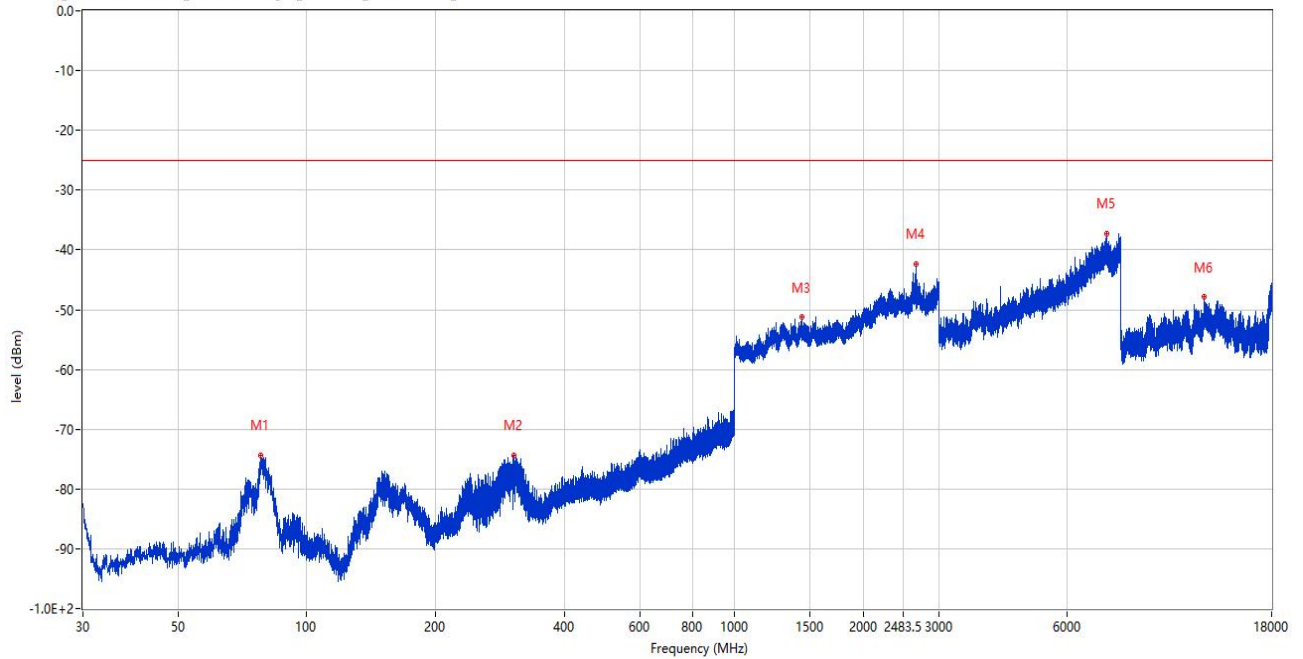
RSE (RF) _FCC PART22&24&27_LTE Band 41(high) _2620-2690_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.791	-66.65	-19.67	-25.0	41.65	46.00	Vertical	Horizontal	Pass
302.909	-75.83	-13.19	-25.0	50.83	50.00	Vertical	Horizontal	Pass
1303.000	-52.27	0.87	-25.0	27.27	2.00	Vertical	Horizontal	Pass
2631.500	-44.55	8.76	-25.0	19.55	281.00	Vertical	Horizontal	N/A
7405.750	-37.15	19.03	-25.0	12.15	304.00	Vertical	Horizontal	Pass
12765.487	-47.01	8.82	-25.0	22.01	232.00	Vertical	Horizontal	Pass

Band:LTE B41,Channel:41190,BW10

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

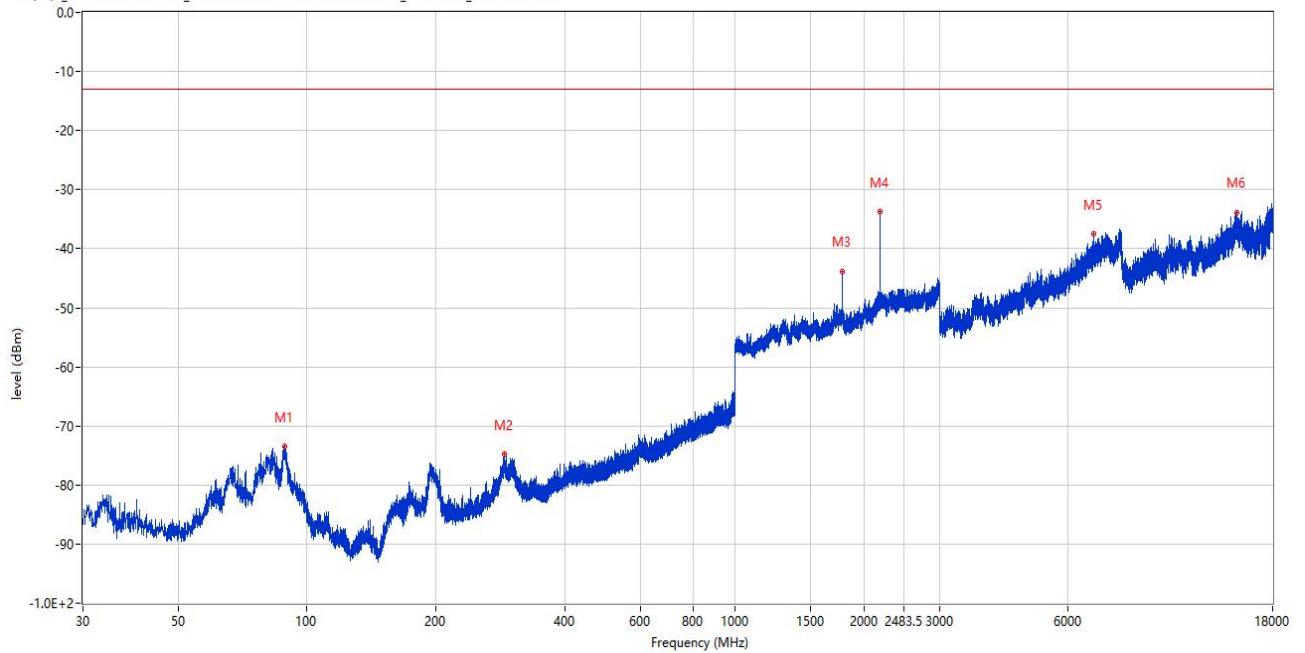


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.063	-74.41	-19.59	-25.0	49.41	147.00	Horizontal	Horizontal	Pass
305.868	-74.31	-13.29	-25.0	49.31	220.00	Horizontal	Horizontal	Pass
1434.000	-51.32	0.91	-25.0	26.32	0.00	Horizontal	Horizontal	Pass
2651.000	-42.32	9.25	-25.0	17.32	103.00	Horizontal	Horizontal	N/A
7404.250	-37.32	19.01	-25.0	12.32	37.00	Horizontal	Horizontal	Pass
12534.112	-47.82	8.71	-25.0	22.82	34.00	Horizontal	Horizontal	Pass

3.11 LTE Band 66

Band:LTE B66,Channel:132665,BW1.4

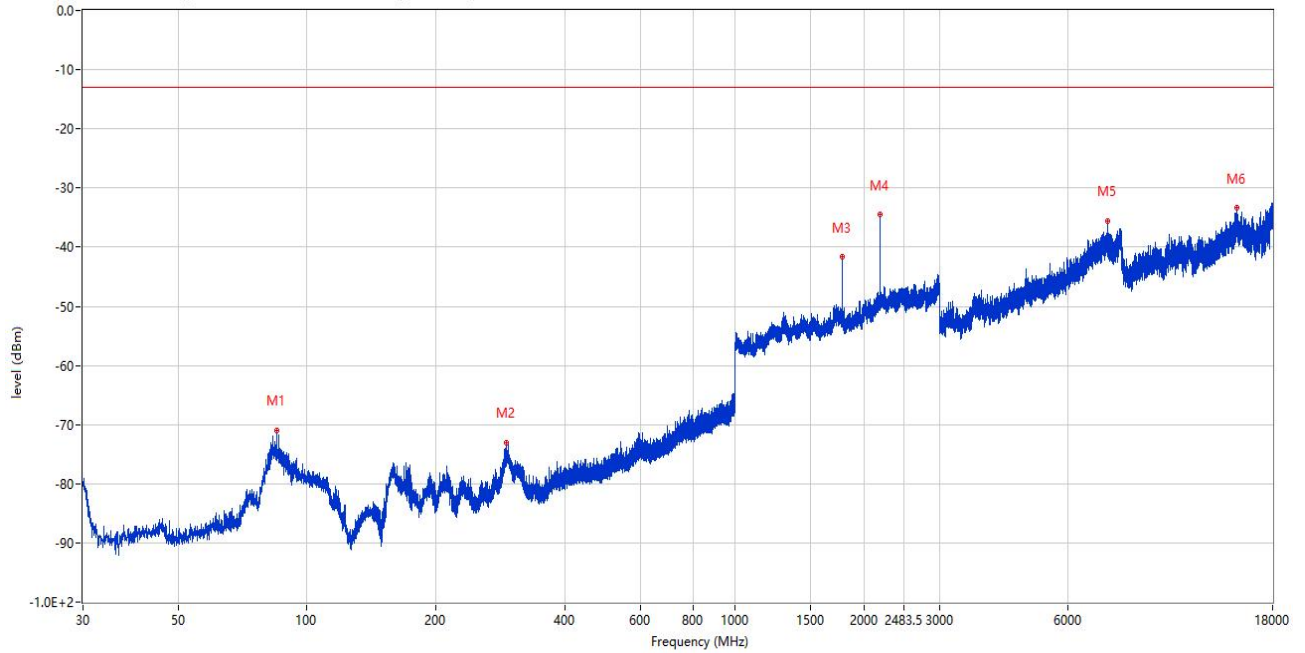
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
88.976	-73.39	-19.70	-13.0	60.39	90.00	Vertical	Horizontal	Pass
289.087	-74.79	-12.92	-13.0	61.79	179.00	Vertical	Horizontal	Pass
1780.000	-43.80	2.75	-13.0	30.80	67.00	Vertical	Horizontal	N/A
2180.200	-33.70	5.04	-13.0	20.70	167.00	Vertical	Horizontal	N/A
6874.250	-37.54	16.76	-13.0	24.54	103.00	Vertical	Horizontal	Pass
14823.224	-33.86	24.44	-13.0	20.86	265.00	Vertical	Horizontal	Pass

Band:LTE B66,Channel:132665,BW1.4

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
84.902	-70.91	-19.59	-13.0	57.91	15.00	Horizontal	Horizontal	Pass
291.609	-73.10	-12.94	-13.0	60.10	356.00	Horizontal	Horizontal	Pass
1779.900	-41.60	2.75	-13.0	28.60	39.00	Horizontal	Horizontal	N/A
2180.100	-34.54	5.04	-13.0	21.54	148.00	Horizontal	Horizontal	N/A
7422.750	-35.56	18.56	-13.0	22.56	8.00	Horizontal	Horizontal	Pass
14831.100	-33.43	24.15	-13.0	20.43	304.00	Horizontal	Horizontal	Pass

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