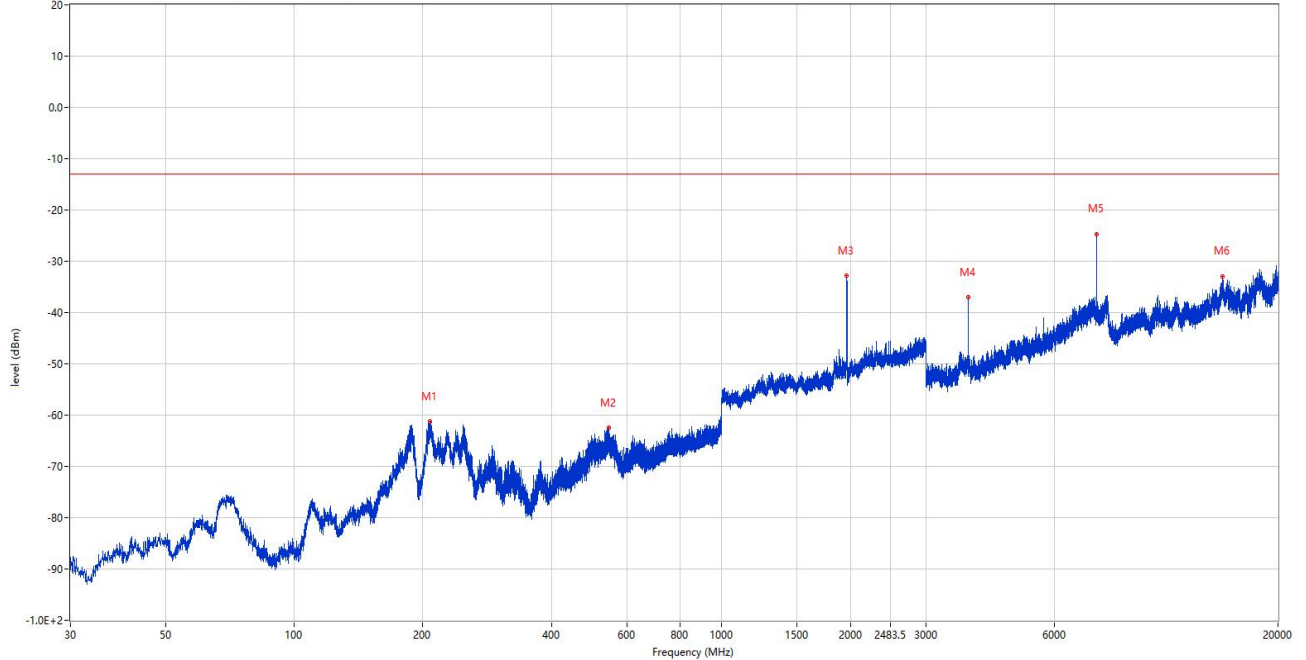

A.7 Field Strength of Spurious Radiation

1. LTE

2.1 LTE Band 2

Band:LTE B2,Channel:Mid range,BW10

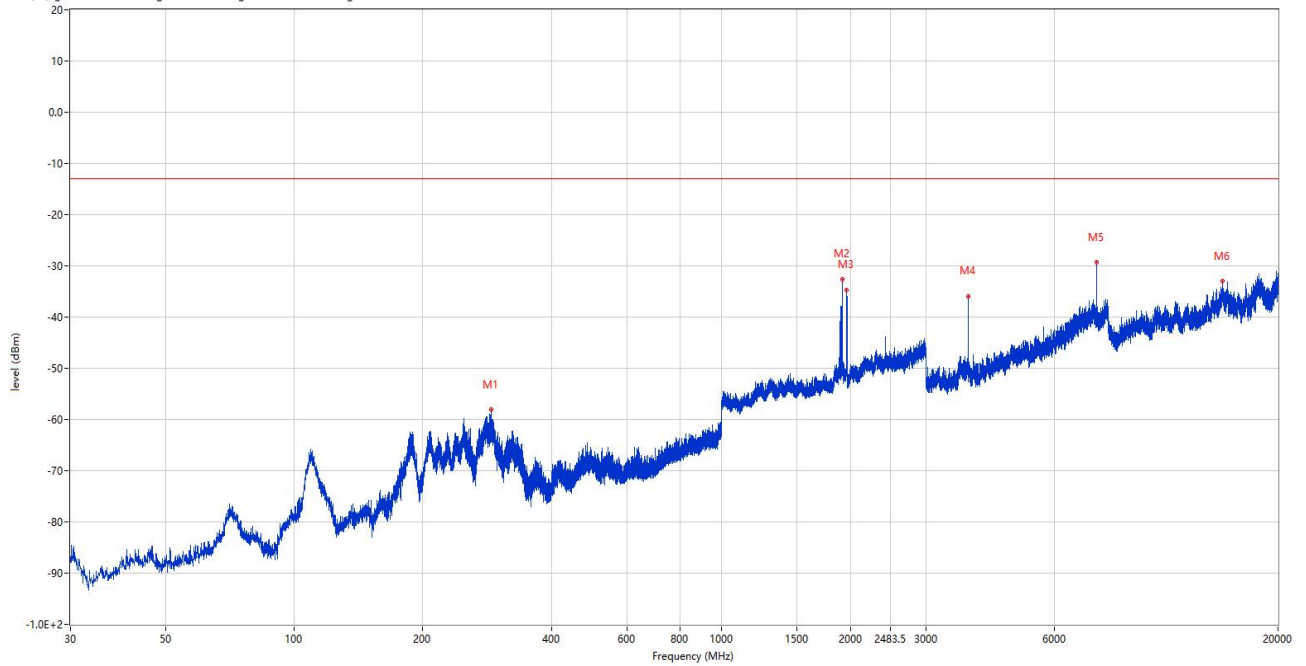
RSE (RF) _FCC PART22&24&27_LTE Band 2 & 5 _1830-1920 & 824-849_30MHz-18GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
207.413	-61.29	-16.04	-13.0	48.29	102.00	Vertical	Horizontal	Pass
543.857	-62.52	-2.44	-13.0	49.52	359.00	Vertical	Horizontal	Pass
1961.000	-32.88	2.82	-13.0	19.88	191.00	Vertical	Horizontal	N/A
3769.250	-37.03	8.21	-13.0	24.03	101.00	Vertical	Horizontal	Pass
7538.250	-24.65	18.49	-13.0	11.65	163.00	Vertical	Horizontal	Pass
14820.799	-32.96	24.53	-13.0	19.96	107.00	Vertical	Horizontal	Pass

Band:LTE B2,Channel:Mid range,BW10

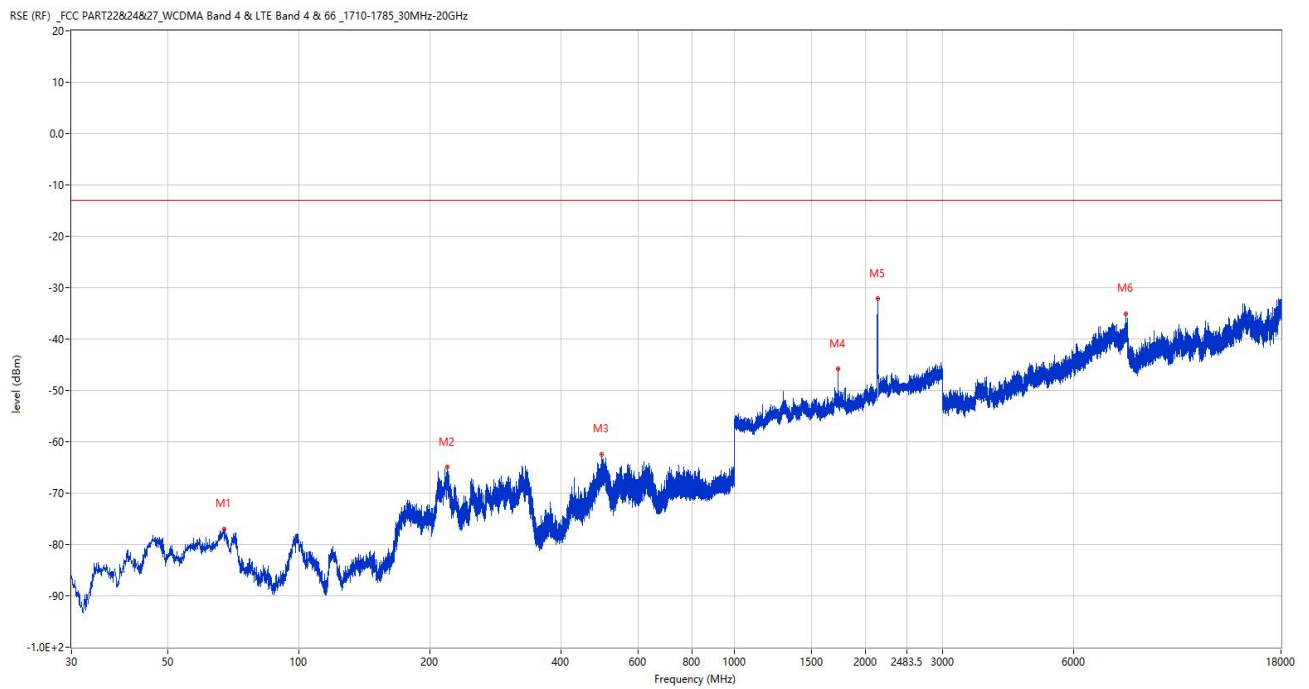
RSE (RF) _FCC PART22&24&27_LTE Band 2 & 5 _1830-1920 & 824-849_30MHz-18GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
289.669	-58.09	-10.36	-13.0	45.09	254.00	Horizontal	Horizontal	Pass
1911.500	-32.56	3.52	-13.0	19.56	231.00	Horizontal	Horizontal	N/A
1958.500	-34.69	2.88	-13.0	21.69	159.00	Horizontal	Horizontal	N/A
3769.250	-36.02	8.21	-13.0	23.02	146.00	Horizontal	Horizontal	Pass
7538.250	-29.37	18.49	-13.0	16.37	213.00	Horizontal	Horizontal	Pass
14847.200	-33.07	23.57	-13.0	20.07	12.00	Horizontal	Horizontal	Pass

2.2 LTE Band 4

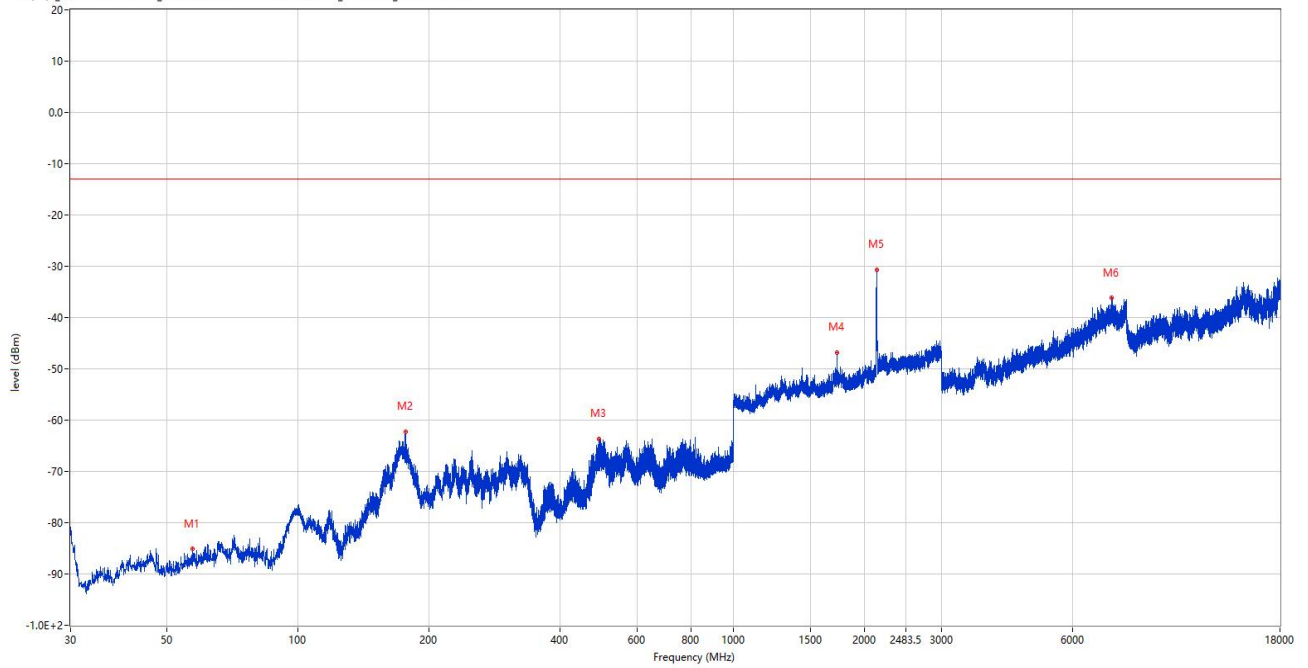
Band:LTE B4,Channel:Mid range,BW10



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
67.345	-76.99	-17.61	-13.0	63.99	289.00	Vertical	Horizontal	Pass
218.665	-64.93	-16.34	-13.0	51.93	231.00	Vertical	Horizontal	Pass
494.242	-62.43	-8.11	-13.0	49.43	46.00	Vertical	Horizontal	Pass
1729.200	-45.72	2.79	-13.0	32.72	132.00	Vertical	Horizontal	N/A
2133.500	-32.16	4.03	-13.0	19.16	148.00	Vertical	Horizontal	N/A
7927.000	-35.06	19.16	-13.0	22.06	109.00	Vertical	Horizontal	Pass

Band:LTE B4,Channel:Mid range,BW10

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

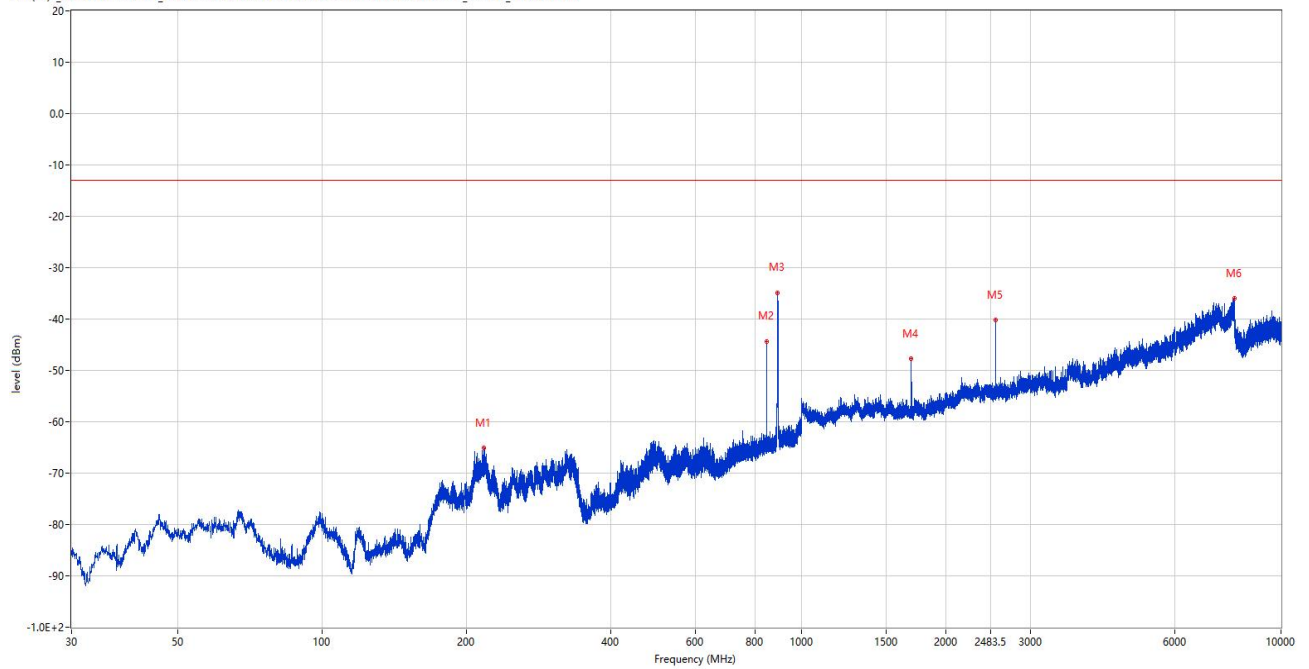


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
57.160	-85.16	-17.42	-13.0	72.16	299.00	Horizontal	Horizontal	Pass
176.227	-62.23	-18.35	-13.0	49.23	255.00	Horizontal	Horizontal	Pass
489.828	-63.62	-8.27	-13.0	50.62	140.00	Horizontal	Horizontal	Pass
1728.700	-46.81	2.78	-13.0	33.81	322.00	Horizontal	Horizontal	N/A
2135.900	-30.70	4.14	-13.0	17.70	331.00	Horizontal	Horizontal	N/A
7390.500	-36.22	18.49	-13.0	23.22	102.00	Horizontal	Horizontal	Pass

2.3 LTE Band 5

Band:LTE B5,Channel:High range,BW5

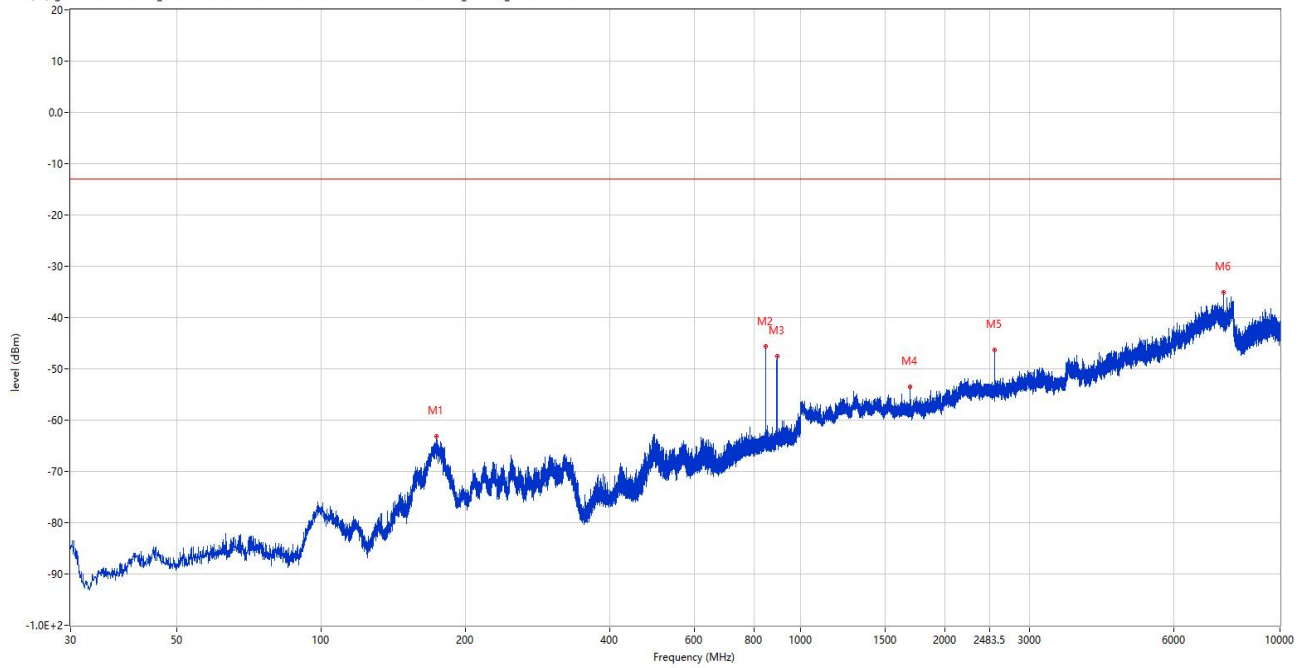
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
217.501	-65.14	-14.26	-13.0	52.14	235.00	Vertical	Horizontal	Pass
846.740	-44.34	5.80	-13.0	31.34	35.00	Vertical	Horizontal	N/A
891.457	-34.90	6.28	-13.0	21.90	215.00	Vertical	Horizontal	N/A
1694.200	-47.81	-4.04	-13.0	34.81	7.00	Vertical	Horizontal	Pass
2540.800	-40.18	0.89	-13.0	27.18	143.00	Vertical	Horizontal	Pass
7988.250	-36.03	19.90	-13.0	23.03	70.00	Vertical	Horizontal	Pass

Band:LTE B5,Channel:High range,BW5

RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA 800 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz

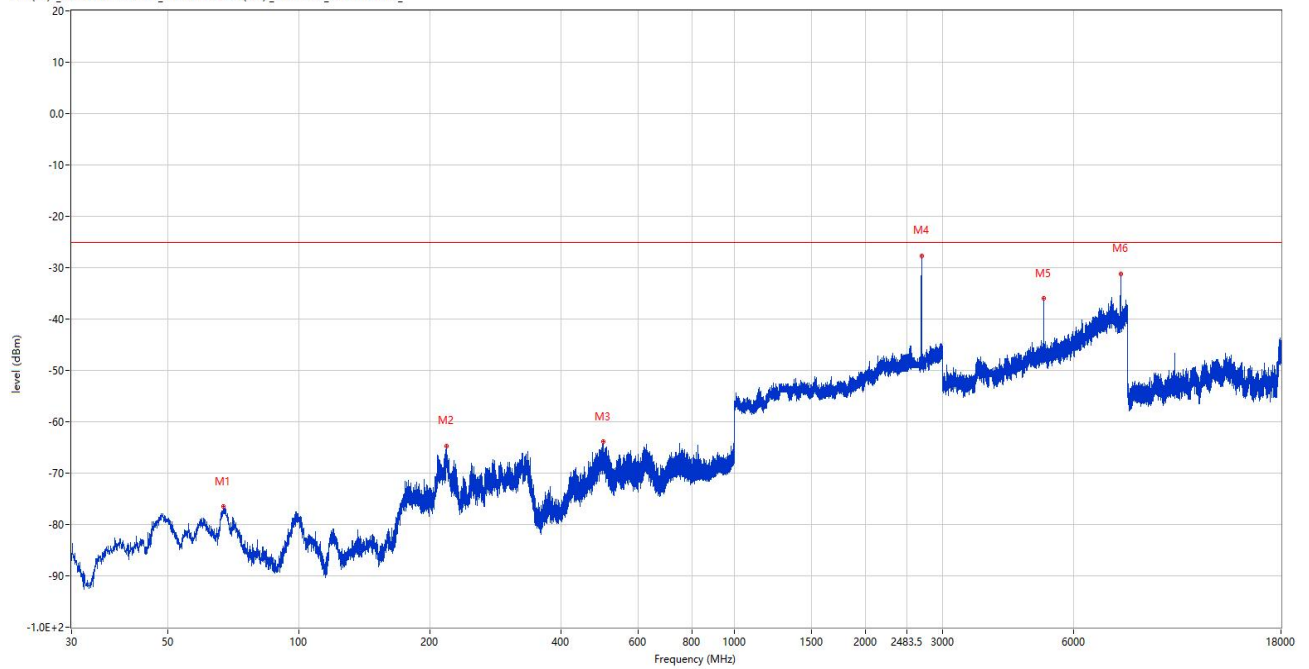


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
173.803	-63.11	-16.60	-13.0	50.11	244.00	Horizontal	Horizontal	Pass
846.643	-45.62	5.80	-13.0	32.62	57.00	Horizontal	Horizontal	N/A
892.572	-47.55	6.33	-13.0	34.55	288.00	Horizontal	Horizontal	N/A
1694.300	-53.43	-4.04	-13.0	40.43	105.00	Horizontal	Horizontal	Pass
2540.900	-46.24	0.89	-13.0	33.24	112.00	Horizontal	Horizontal	Pass
7620.250	-35.02	17.47	-13.0	22.02	111.00	Horizontal	Horizontal	Pass

2.4 LTE Band 7

Band:LTE B7,Channel:High range,BW5

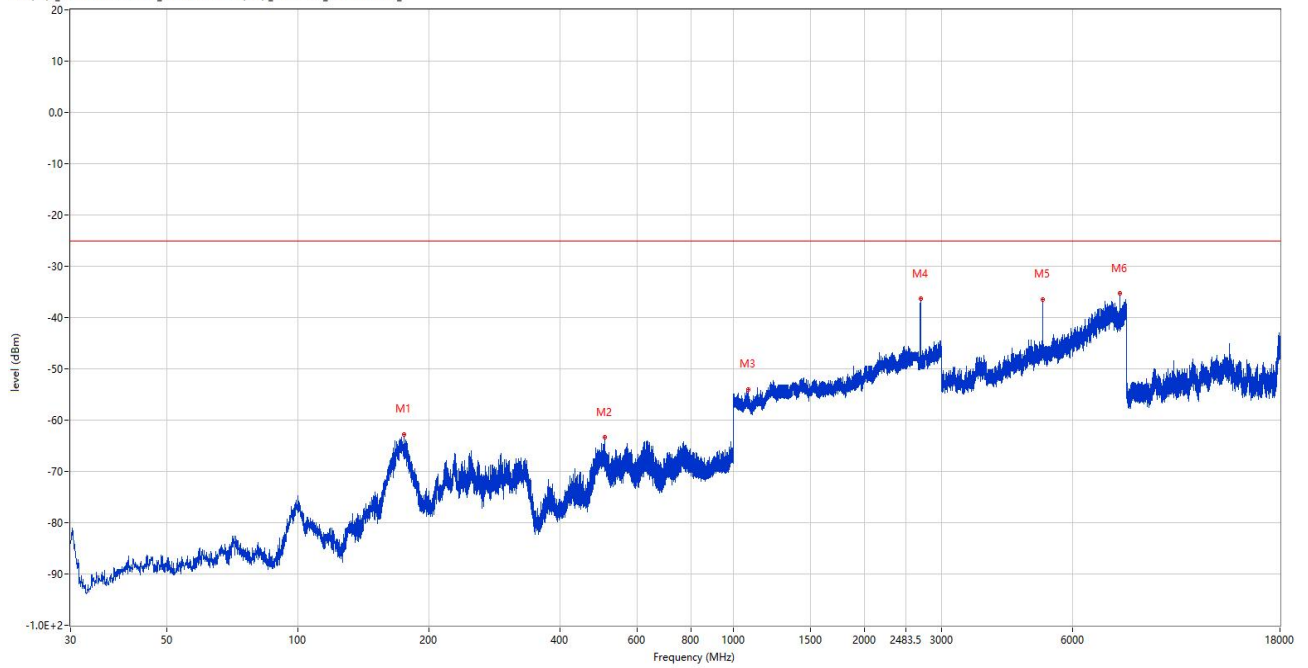
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
66.909	-76.55	-17.63	-25.0	51.55	100.00	Vertical	Horizontal	Pass
218.180	-64.70	-16.42	-25.0	39.70	232.00	Vertical	Horizontal	Pass
500.062	-63.91	-7.92	-25.0	38.91	9.00	Vertical	Horizontal	Pass
2687.800	-27.79	6.94	-25.0	2.79	204.00	Vertical	Horizontal	N/A
5140.000	-36.01	10.93	-25.0	11.01	69.00	Vertical	Horizontal	Pass
7709.500	-31.15	17.44	-25.0	6.15	167.00	Vertical	Horizontal	Pass

Band:LTE B7,Channel:High range,BW5

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

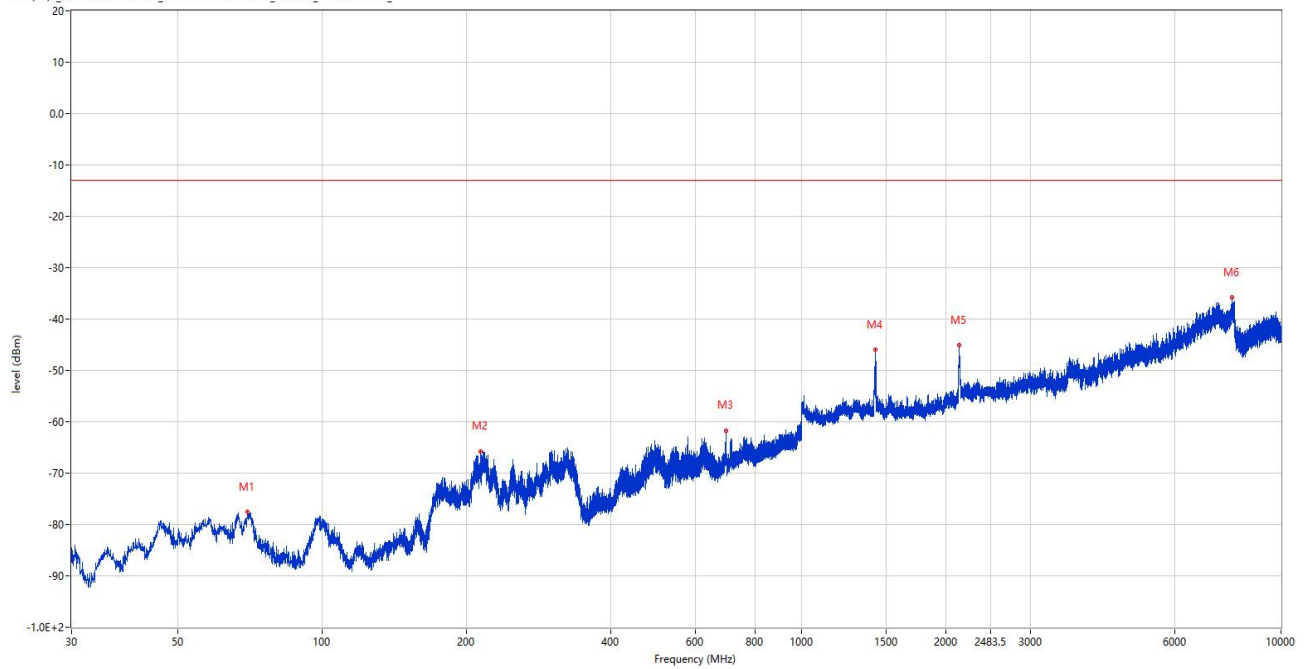


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
174.918	-62.73	-18.46	-25.0	37.73	246.00	Horizontal	Horizontal	Pass
505.397	-63.41	-7.65	-25.0	38.41	158.00	Horizontal	Horizontal	Pass
1079.700	-53.97	-1.70	-25.0	28.97	152.00	Horizontal	Horizontal	Pass
2689.800	-36.35	6.98	-25.0	11.35	357.00	Horizontal	Horizontal	N/A
5140.000	-36.45	10.93	-25.0	11.45	94.00	Horizontal	Horizontal	Pass
7709.750	-35.34	17.44	-25.0	10.34	166.00	Horizontal	Horizontal	Pass

2.5 LTE Band 12

Band:LTE B12,Channel:High range,BW10

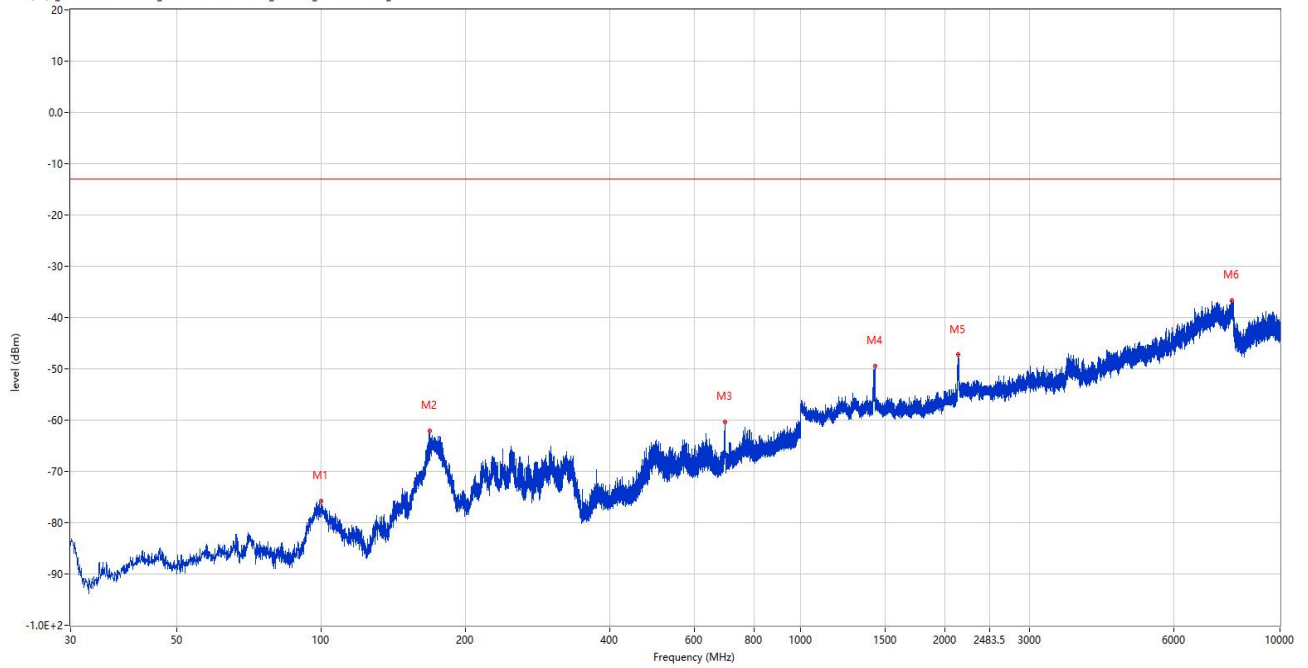
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
69.915	-77.62	-17.15	-13.0	64.62	147.00	Vertical	Horizontal	Pass
213.766	-65.79	-15.05	-13.0	52.79	220.00	Vertical	Horizontal	Pass
694.547	-61.74	1.90	-13.0	48.74	330.00	Vertical	Horizontal	Pass
1423.200	-45.98	-3.11	-13.0	32.98	26.00	Vertical	Horizontal	Pass
2133.400	-45.10	-0.79	-13.0	32.10	126.00	Vertical	Horizontal	Pass
7914.750	-35.72	19.31	-13.0	22.72	133.00	Vertical	Horizontal	Pass

Band:LTE B12,Channel:High range,BW10

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

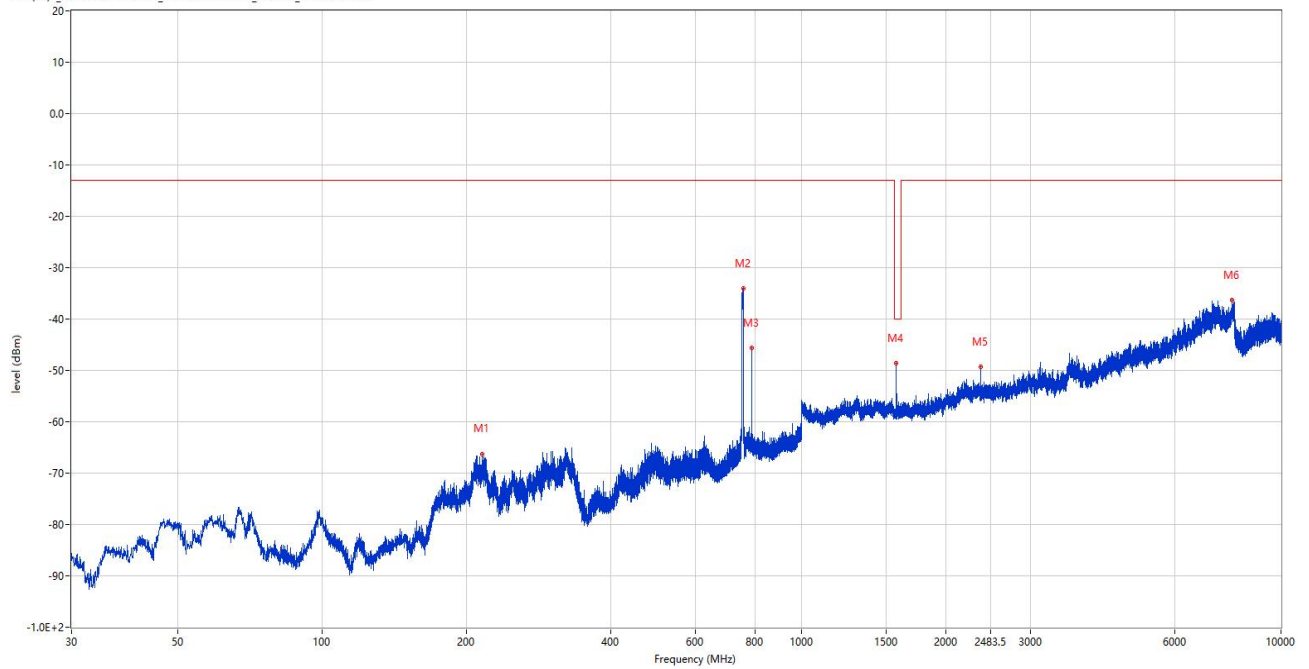


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
99.937	-75.72	-17.58	-13.0	62.72	177.00	Horizontal	Horizontal	Pass
168.080	-62.10	-17.35	-13.0	49.10	59.00	Horizontal	Horizontal	Pass
695.129	-60.28	1.90	-13.0	47.28	1.00	Horizontal	Horizontal	Pass
1429.500	-49.44	-2.74	-13.0	36.44	322.00	Horizontal	Horizontal	Pass
2133.600	-47.20	-0.79	-13.0	34.20	316.00	Horizontal	Horizontal	Pass
7949.500	-36.64	19.71	-13.0	23.64	166.00	Horizontal	Horizontal	Pass

2.6 LTE Band 13

Band:LTE B13,Channel:High range,BW5

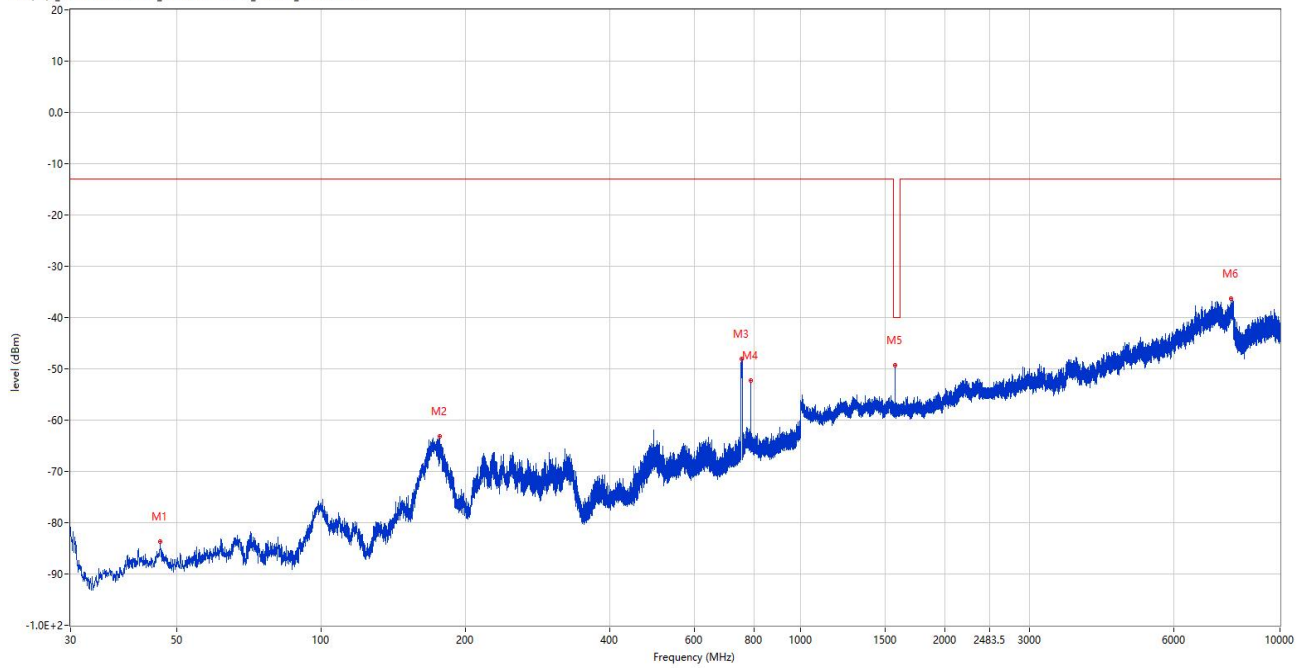
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
215.416	-66.32	-14.93	-13.0	53.32	235.00	Vertical	Horizontal	Pass
755.123	-34.11	3.41	-13.0	21.11	225.00	Vertical	Horizontal	N/A
786.649	-45.70	6.10	-13.0	32.70	15.00	Vertical	Horizontal	N/A
1574.200	-48.67	-4.18	-40.0	8.67	99.00	Vertical	Horizontal	Pass
2360.700	-49.35	0.28	-13.0	36.35	148.00	Vertical	Horizontal	Pass
7901.250	-36.33	19.19	-13.0	23.33	106.00	Vertical	Horizontal	Pass

Band:LTE B13,Channel:High range,BW5

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

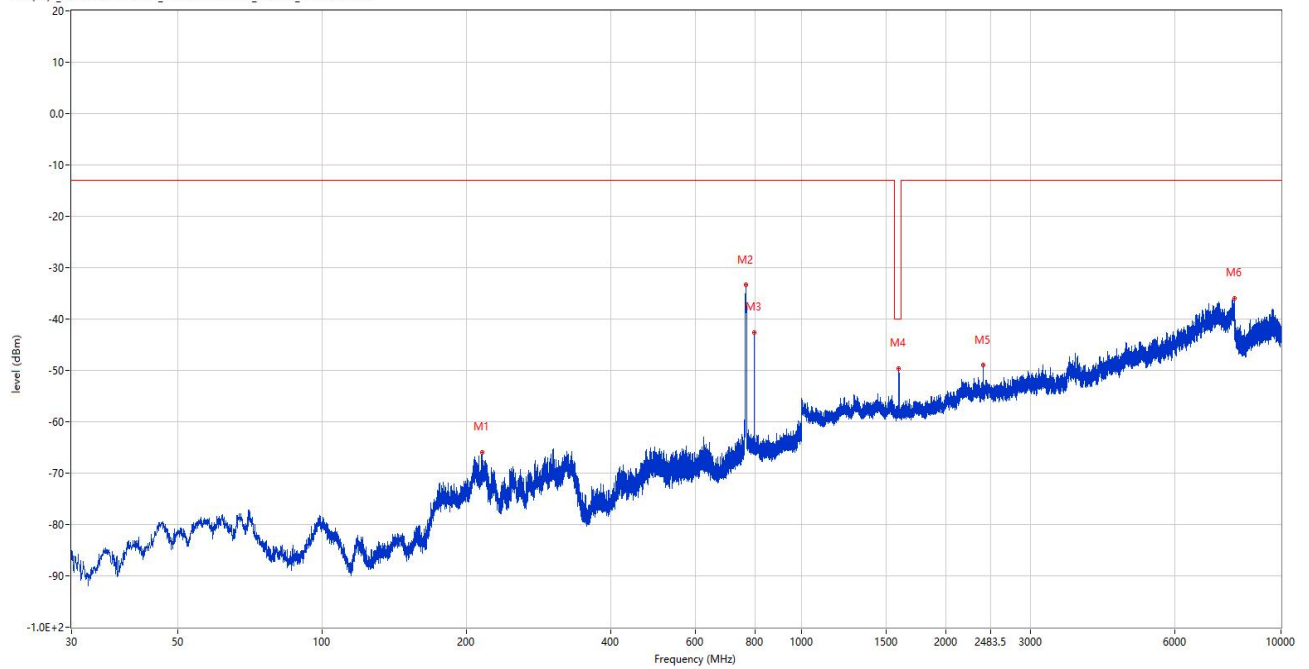


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
46.151	-83.77	-15.79	-13.0	70.77	360.00	Horizontal	Horizontal	Pass
176.373	-63.23	-16.59	-13.0	50.23	222.00	Horizontal	Horizontal	Pass
752.650	-48.12	3.49	-13.0	35.12	266.00	Horizontal	Horizontal	N/A
786.697	-52.33	6.10	-13.0	39.33	360.00	Horizontal	Horizontal	N/A
1574.100	-49.36	-4.19	-40.0	9.36	353.00	Horizontal	Horizontal	Pass
7897.500	-36.35	19.11	-13.0	23.35	49.00	Horizontal	Horizontal	Pass

2.7 LTE Band 14

Band:LTE B14,Channel:High range,BW5

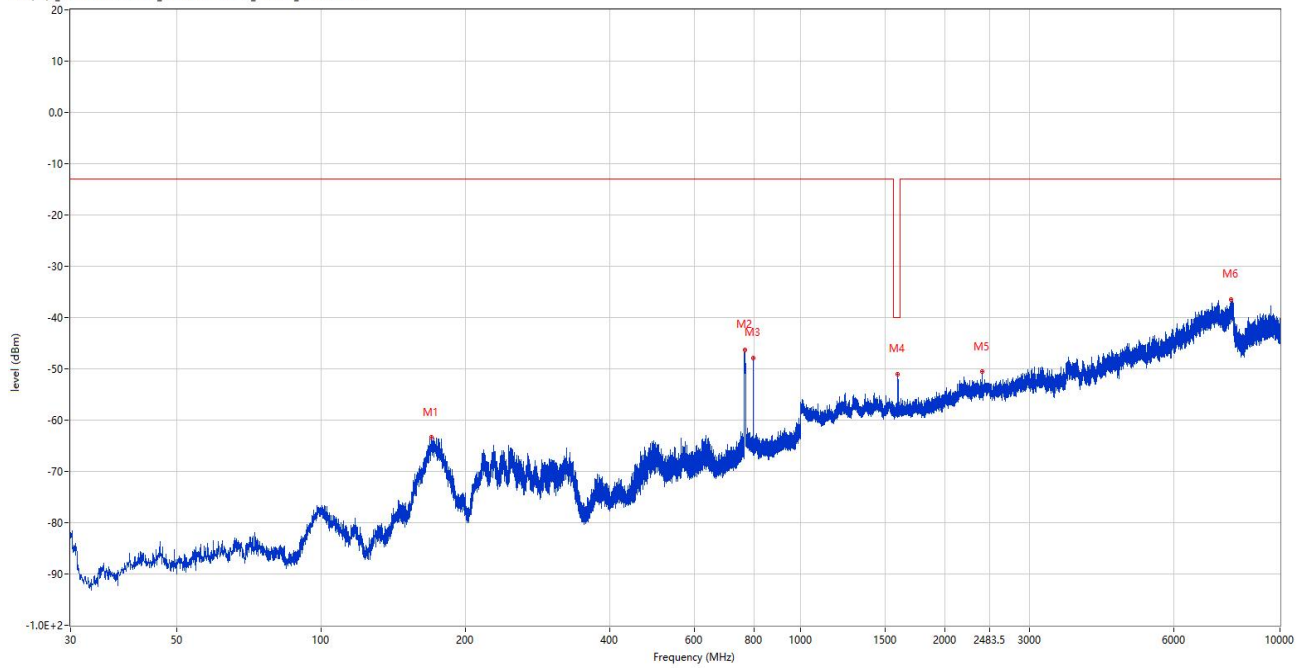
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
215.706	-65.89	-14.89	-13.0	52.89	219.00	Vertical	Horizontal	Pass
764.532	-33.37	4.10	-13.0	20.37	237.00	Vertical	Horizontal	N/A
797.609	-42.62	5.49	-13.0	29.62	18.00	Vertical	Horizontal	N/A
1596.200	-49.60	-3.99	-40.0	9.60	11.00	Vertical	Horizontal	Pass
2393.900	-49.03	0.75	-13.0	36.03	14.00	Vertical	Horizontal	Pass
7990.500	-35.92	19.92	-13.0	22.92	9.00	Vertical	Horizontal	Pass

Band:LTE B14,Channel:High range,BW5

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

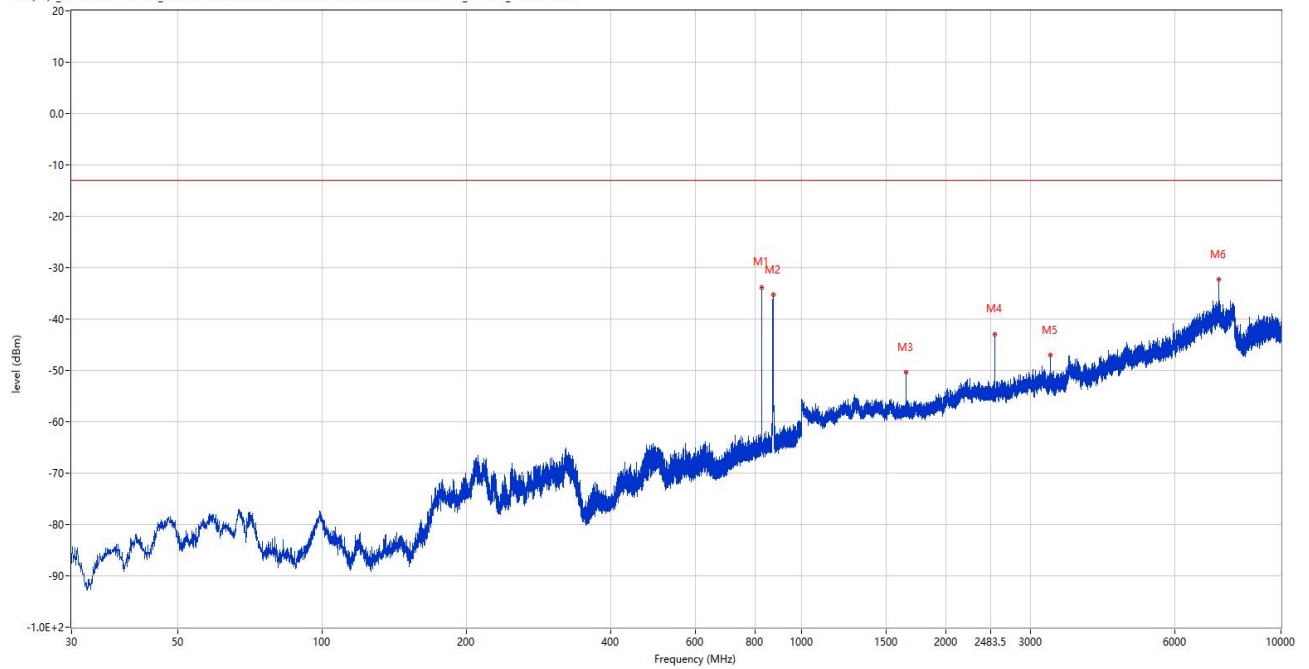


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
169.826	-63.37	-17.33	-13.0	50.37	220.00	Horizontal	Horizontal	Pass
764.338	-46.29	4.06	-13.0	33.29	271.00	Horizontal	Horizontal	N/A
797.609	-47.86	5.49	-13.0	34.86	55.00	Horizontal	Horizontal	N/A
1596.100	-51.01	-3.99	-40.0	11.01	360.00	Horizontal	Horizontal	Pass
2394.000	-50.52	0.75	-13.0	37.52	128.00	Horizontal	Horizontal	Pass
7900.500	-36.42	19.17	-13.0	23.42	8.00	Horizontal	Horizontal	Pass

2.8 LTE Band 18(Part 22)

Band:LTE B18(Part 22),Channel:Mid range,BW5

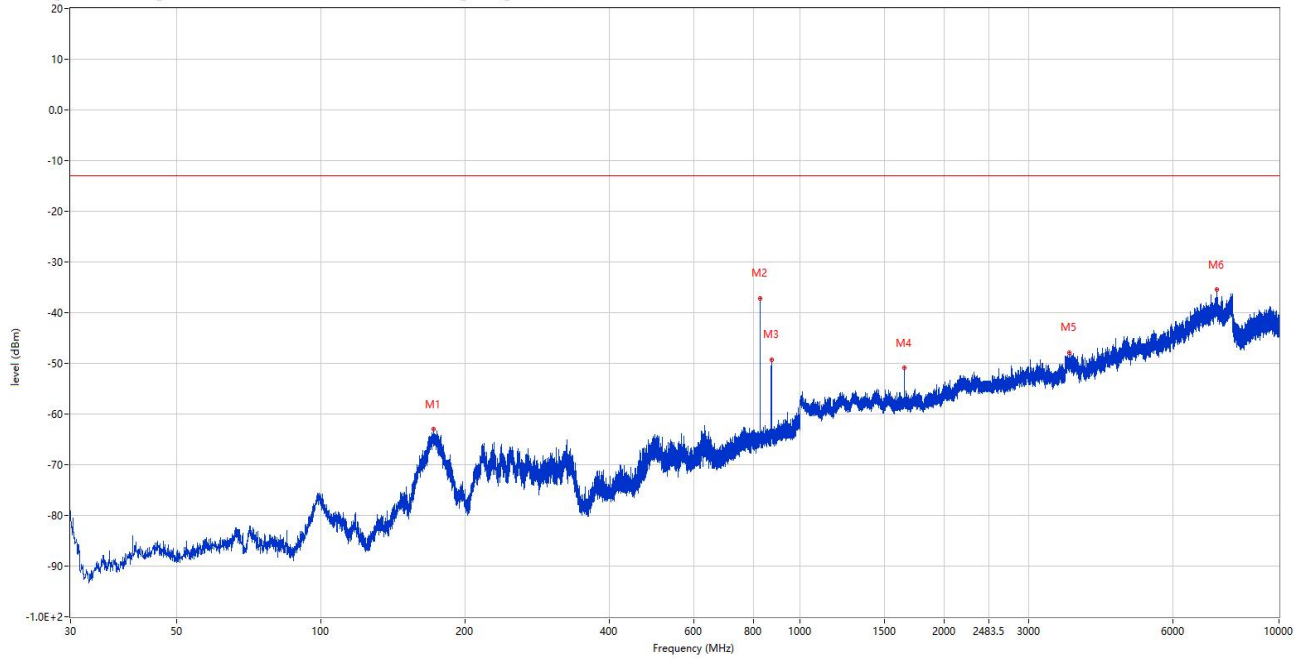
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.818	-33.82	5.40	-13.0	20.82	31.00	Vertical	Horizontal	N/A
871.863	-35.29	5.47	-13.0	22.29	208.00	Vertical	Horizontal	N/A
1650.600	-50.43	-3.60	-13.0	37.43	40.00	Vertical	Horizontal	Pass
2526.700	-43.03	1.33	-13.0	30.03	127.00	Vertical	Horizontal	Pass
3300.000	-47.07	5.02	-13.0	34.07	327.00	Vertical	Horizontal	Pass
7424.250	-32.30	18.50	-13.0	19.30	182.00	Vertical	Horizontal	Pass

Band:LTE B18(Part 22),Channel:Mid range,BW5

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

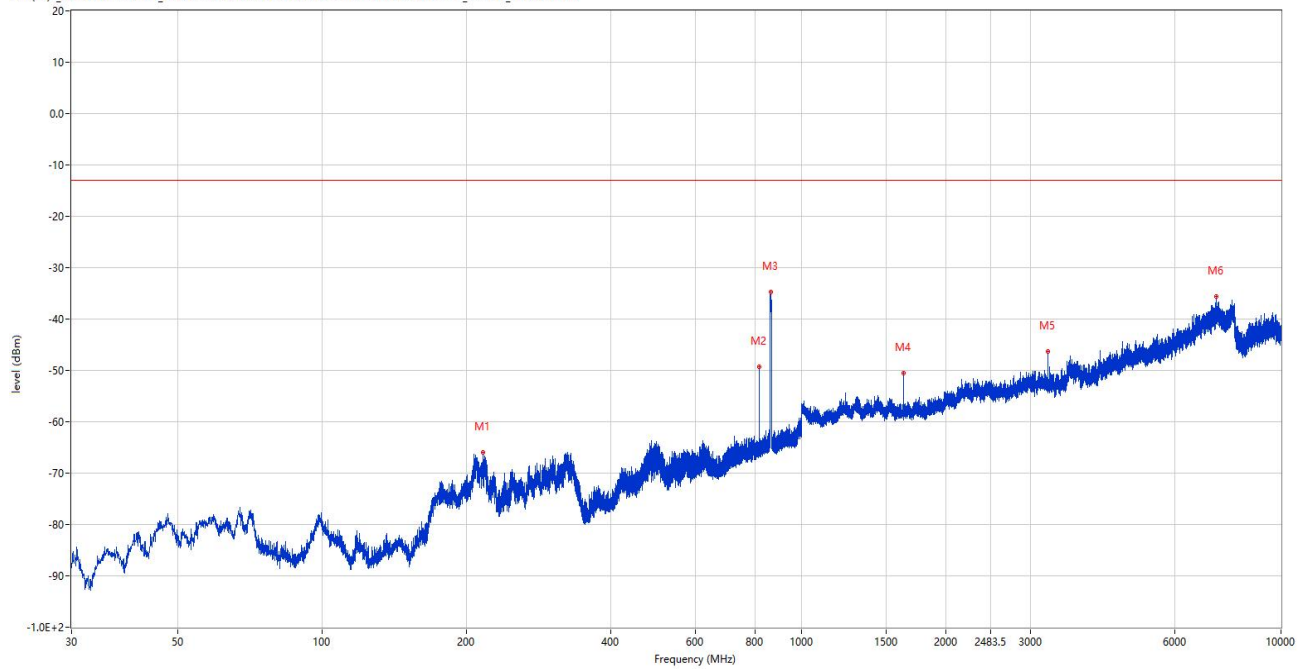


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
172.008	-63.07	-16.82	-13.0	50.07	65.00	Horizontal	Horizontal	Pass
824.818	-37.17	5.40	-13.0	24.17	54.00	Horizontal	Horizontal	N/A
874.094	-49.39	5.72	-13.0	36.39	294.00	Horizontal	Horizontal	N/A
1650.700	-50.94	-3.61	-13.0	37.94	323.00	Horizontal	Horizontal	Pass
3651.750	-47.94	8.16	-13.0	34.94	260.00	Horizontal	Horizontal	Pass
7423.750	-35.46	18.52	-13.0	22.46	150.00	Horizontal	Horizontal	Pass

2.9 LTE Band 18(Part 90)

Band:LTE B18(Part 90),Channel:Low range,BW5

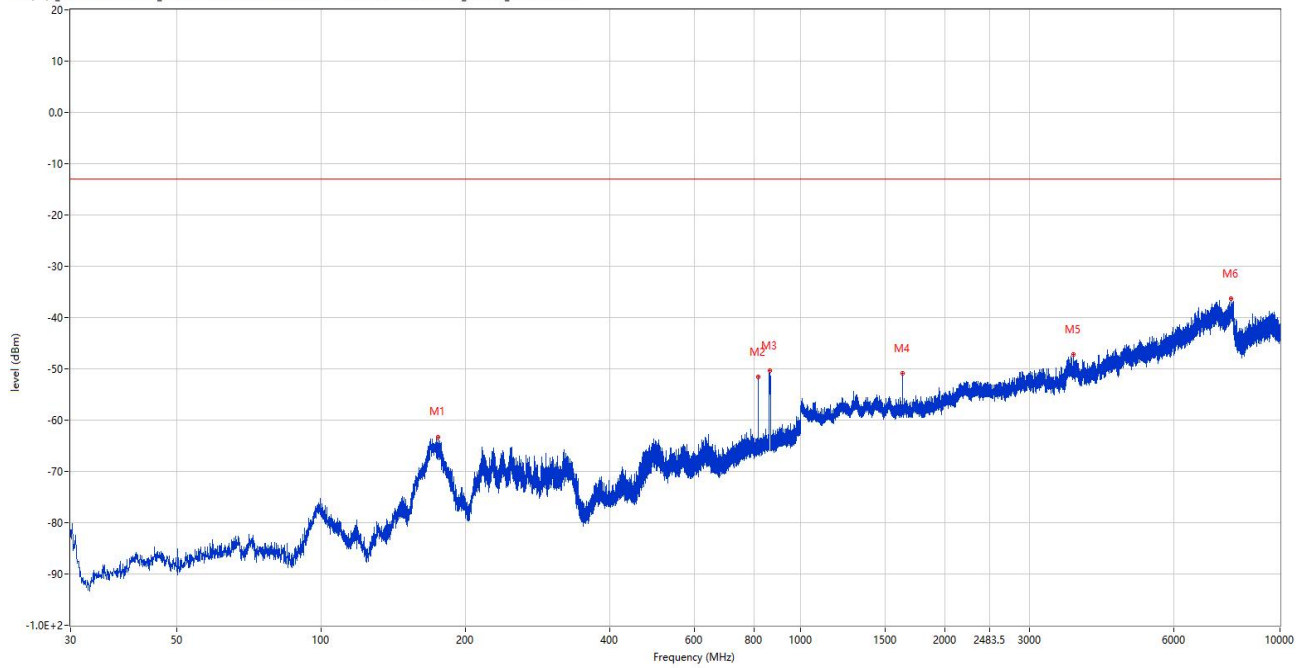
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
216.094	-65.88	-14.49	-13.0	52.88	217.00	Vertical	Horizontal	Pass
815.312	-49.25	5.09	-13.0	36.25	41.00	Vertical	Horizontal	N/A
863.084	-34.73	5.60	-13.0	21.73	227.00	Vertical	Horizontal	N/A
1631.600	-50.45	-3.81	-13.0	37.45	21.00	Vertical	Horizontal	Pass
3262.000	-46.27	4.36	-13.0	33.27	342.00	Vertical	Horizontal	Pass
7338.500	-35.60	17.67	-13.0	22.60	143.00	Vertical	Horizontal	Pass

Band:LTE B18(Part 90),Channel:Low range,BW5

RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA 800 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz

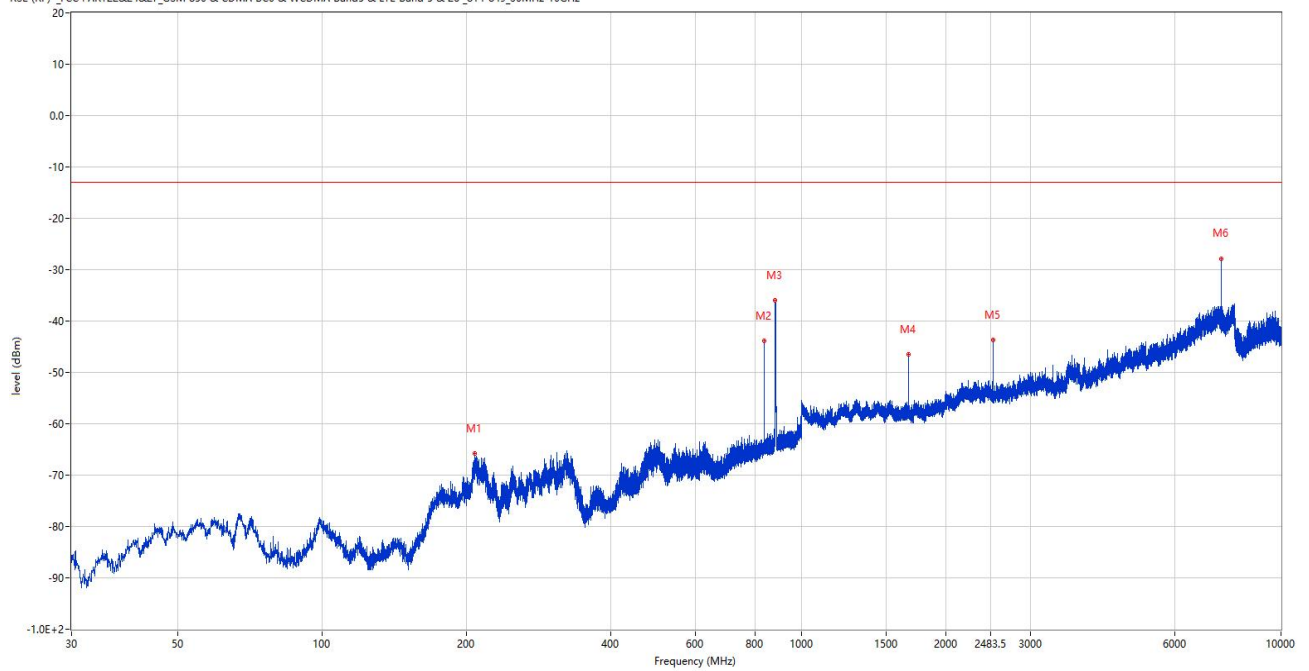


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
175.112	-63.32	-16.42	-13.0	50.32	199.00	Horizontal	Horizontal	Pass
815.360	-51.59	5.09	-13.0	38.59	48.00	Horizontal	Horizontal	N/A
863.036	-50.35	5.60	-13.0	37.35	293.00	Horizontal	Horizontal	N/A
1631.600	-50.87	-3.81	-13.0	37.87	309.00	Horizontal	Horizontal	Pass
3705.500	-47.25	8.23	-13.0	34.25	250.00	Horizontal	Horizontal	Pass
7908.500	-36.36	19.32	-13.0	23.36	147.00	Horizontal	Horizontal	Pass

2.10 LTE Band 19

Band:LTE B19,Channel:High range,BW5

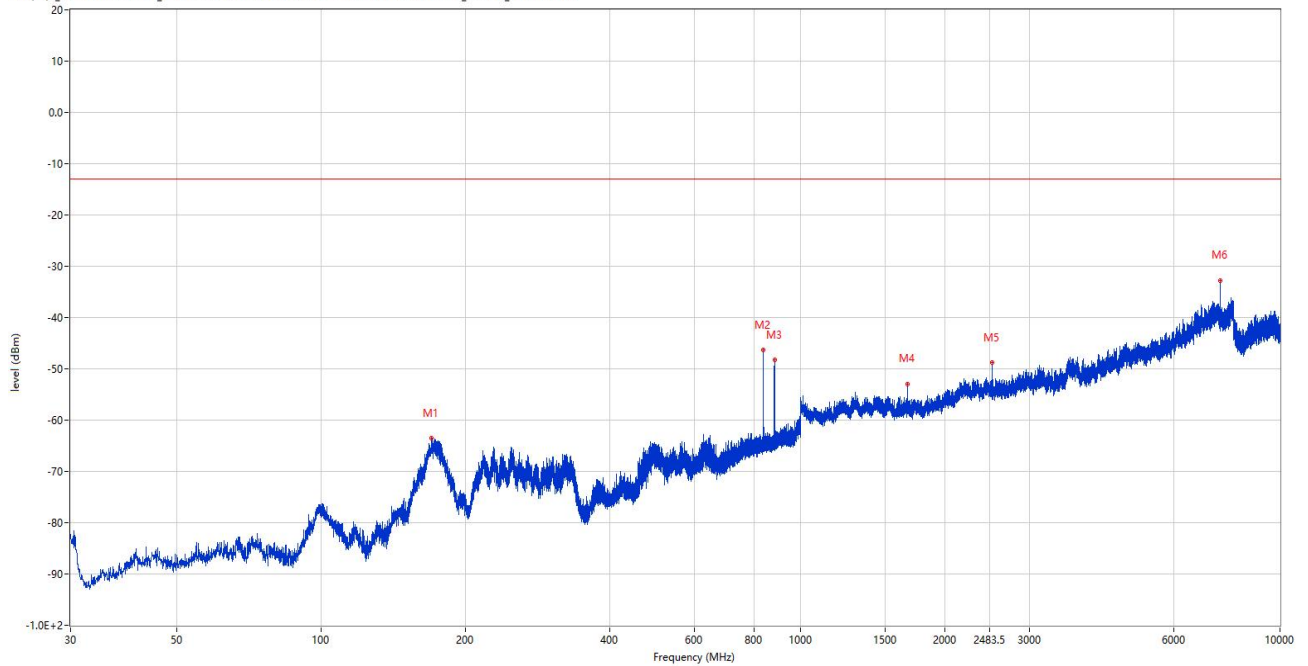
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
207.752	-65.79	-15.63	-13.0	52.79	233.00	Vertical	Horizontal	Pass
835.294	-43.89	5.68	-13.0	30.89	41.00	Vertical	Horizontal	N/A
881.321	-36.05	5.77	-13.0	23.05	229.00	Vertical	Horizontal	N/A
1671.600	-46.55	-3.64	-13.0	33.55	39.00	Vertical	Horizontal	Pass
2507.000	-43.70	0.55	-13.0	30.70	148.00	Vertical	Horizontal	Pass
7518.750	-27.83	18.29	-13.0	14.83	157.00	Vertical	Horizontal	Pass

Band:LTE B19,Channel:High range,BW5

RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA 800 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz

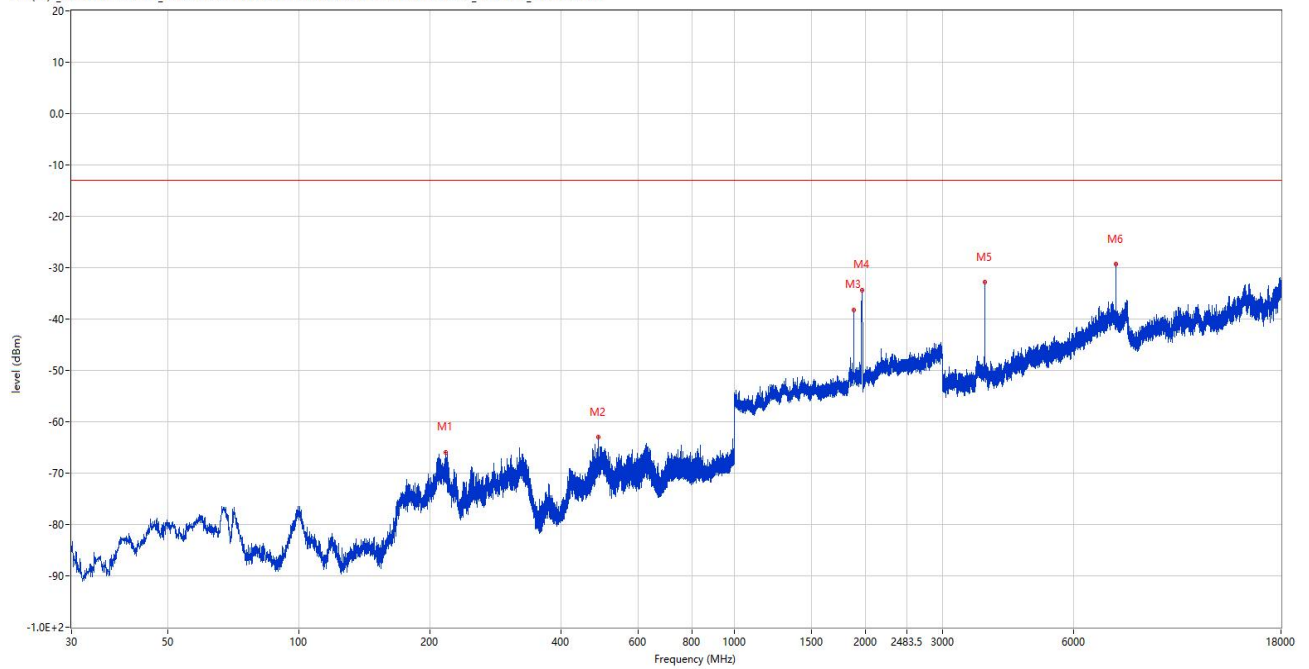


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
170.020	-63.53	-17.06	-13.0	50.53	229.00	Horizontal	Horizontal	Pass
835.294	-46.38	5.68	-13.0	33.38	53.00	Horizontal	Horizontal	N/A
884.521	-48.26	5.76	-13.0	35.26	292.00	Horizontal	Horizontal	N/A
1671.500	-52.97	-3.64	-13.0	39.97	271.00	Horizontal	Horizontal	Pass
2506.600	-48.84	0.55	-13.0	35.84	300.00	Horizontal	Horizontal	Pass
7518.750	-32.74	18.29	-13.0	19.74	155.00	Horizontal	Horizontal	Pass

2.11 LTE Band 25

Band:LTE B25,Channel:High range,BW10

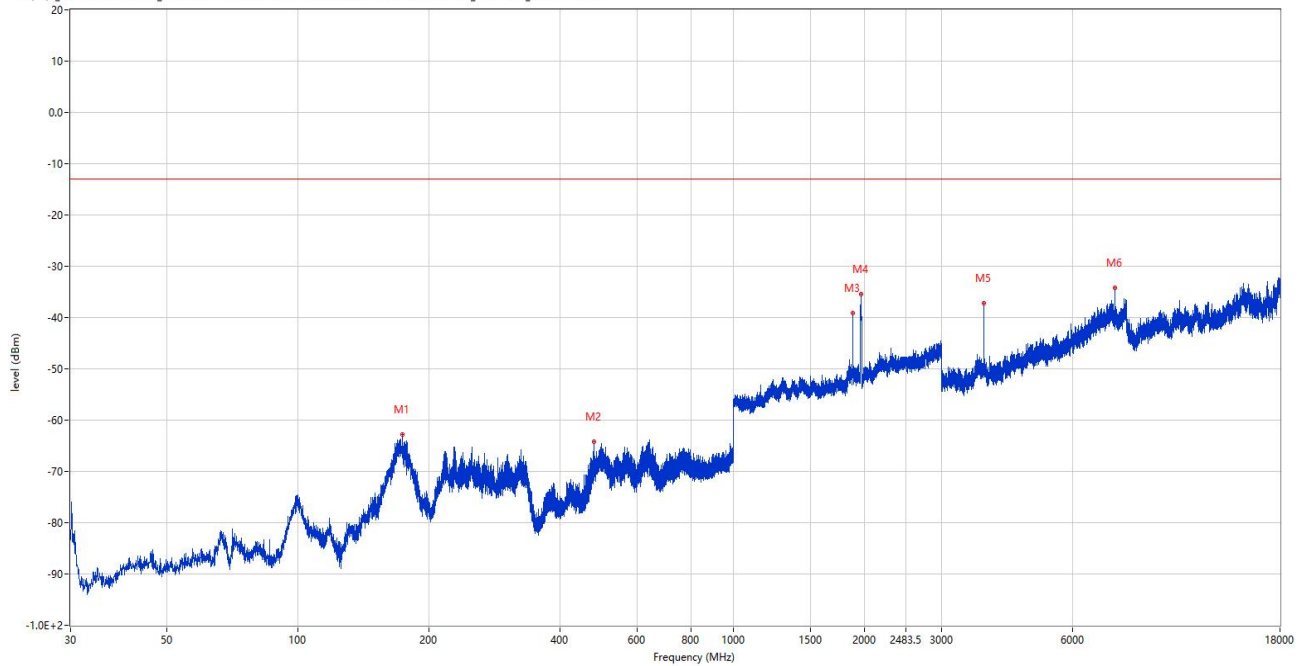
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
216.725	-65.89	-16.62	-13.0	52.89	204.00	Vertical	Horizontal	Pass
486.385	-63.02	-8.31	-13.0	50.02	349.00	Vertical	Horizontal	Pass
1879.000	-38.23	3.41	-13.0	25.23	122.00	Vertical	Horizontal	N/A
1960.000	-34.31	2.92	-13.0	21.31	132.00	Vertical	Horizontal	N/A
3757.000	-38.32	8.77	-13.0	25.32	335.00	Vertical	Horizontal	Pass
7513.000	-29.31	18.15	-13.0	16.31	168.00	Vertical	Horizontal	Pass

Band:LTE B25,Channel:High range,BW10

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

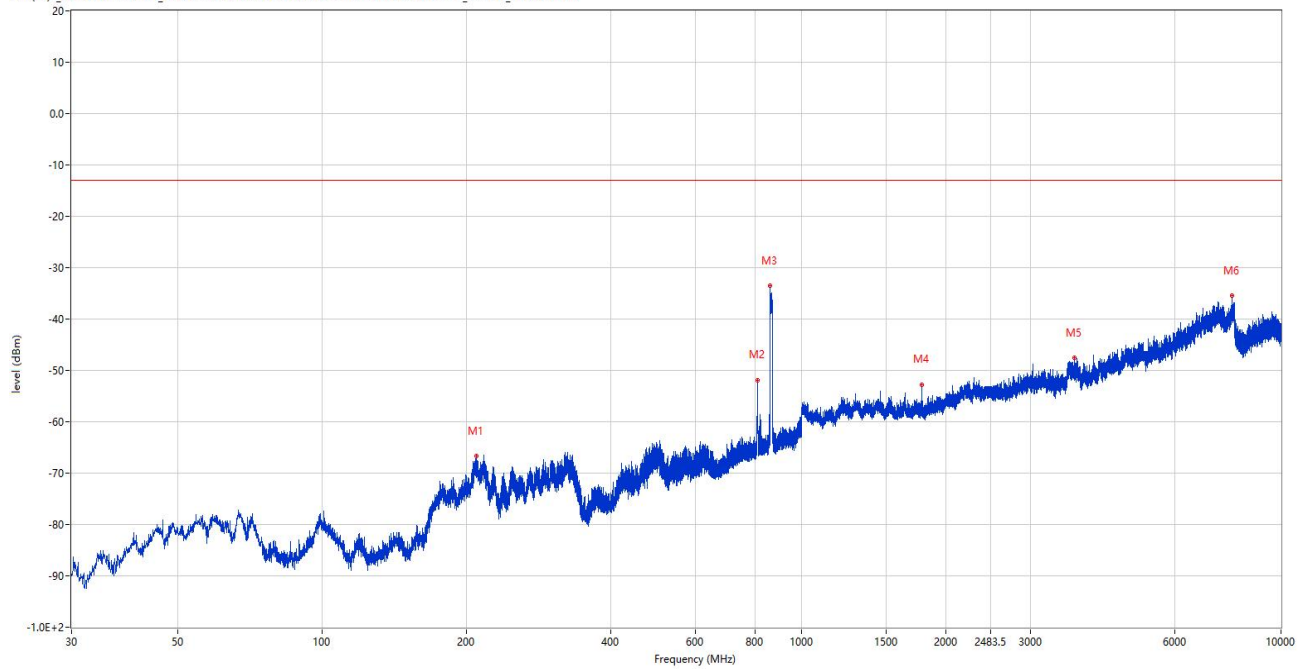


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
173.754	-62.89	-18.59	-13.0	49.89	225.00	Horizontal	Horizontal	Pass
477.267	-64.24	-8.41	-13.0	51.24	31.00	Horizontal	Horizontal	Pass
1879.000	-39.21	3.41	-13.0	26.21	338.00	Horizontal	Horizontal	N/A
1959.600	-35.47	2.91	-13.0	22.47	107.00	Horizontal	Horizontal	N/A
3756.750	-37.27	8.76	-13.0	24.27	176.00	Horizontal	Horizontal	Pass
7513.250	-34.22	18.16	-13.0	21.22	221.00	Horizontal	Horizontal	Pass

2.12 LTE Band 26(Part 22)

Band:LTE B26(Part 22),Channel:Mid range,BW1.4

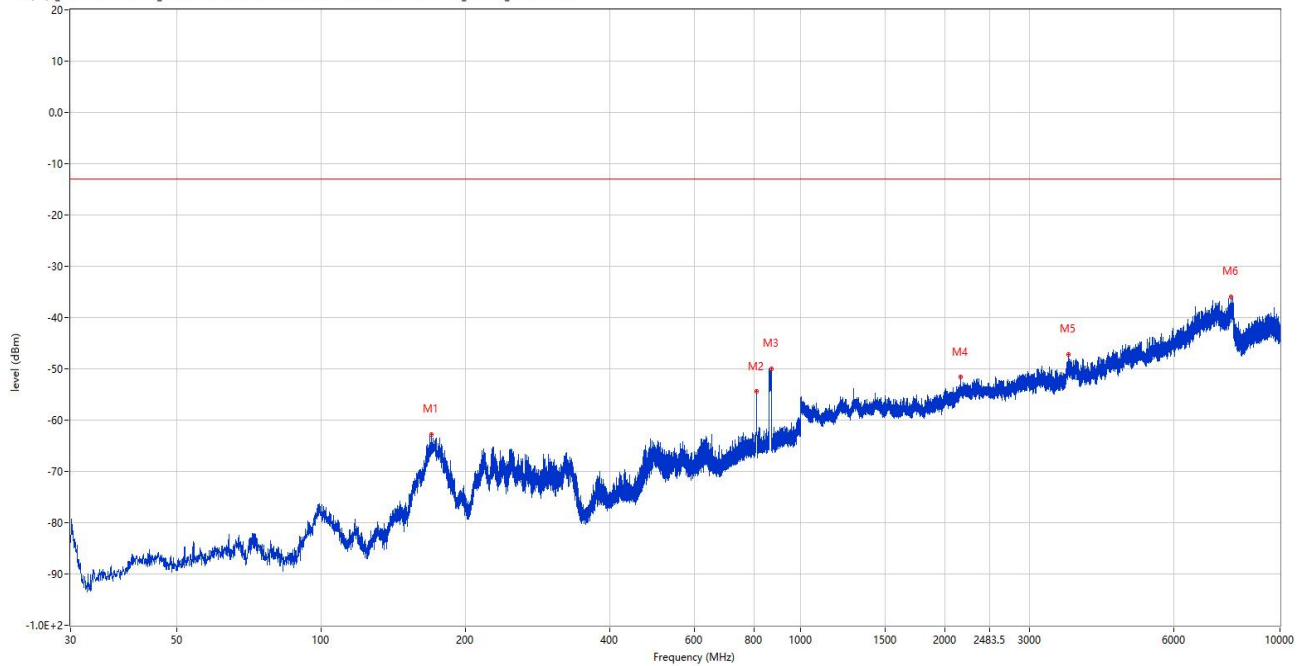
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
209.644	-66.60	-15.39	-13.0	53.60	238.00	Vertical	Horizontal	Pass
810.026	-51.88	4.89	-13.0	38.88	22.00	Vertical	Horizontal	N/A
859.883	-33.58	5.61	-13.0	20.58	238.00	Vertical	Horizontal	N/A
1782.600	-52.74	-3.64	-13.0	39.74	155.00	Vertical	Horizontal	Pass
3708.750	-47.62	8.40	-13.0	34.62	165.00	Vertical	Horizontal	Pass
7905.500	-35.48	19.27	-13.0	22.48	294.00	Vertical	Horizontal	Pass

Band:LTE B26(Part 22),Channel:Mid range,BW1.4

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

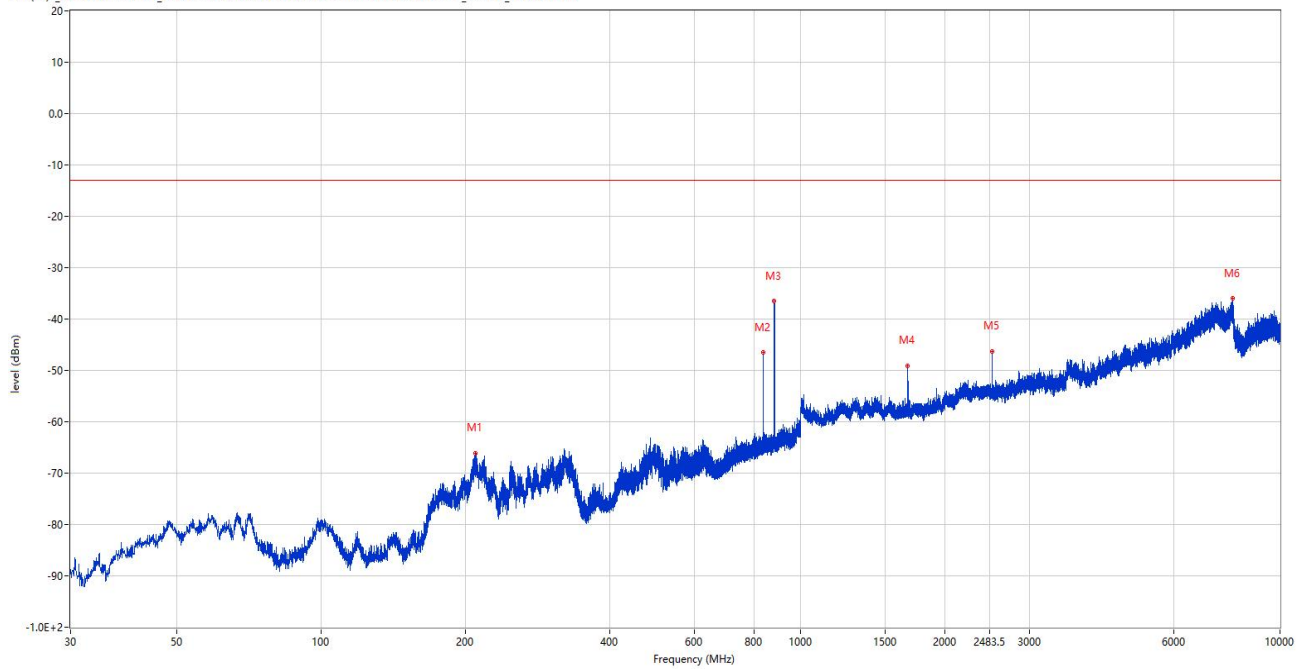


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
169.922	-62.79	-17.06	-13.0	49.79	69.00	Horizontal	Horizontal	Pass
809.589	-54.46	4.87	-13.0	41.46	62.00	Horizontal	Horizontal	N/A
867.838	-49.94	5.42	-13.0	36.94	291.00	Horizontal	Horizontal	N/A
2159.500	-51.58	0.22	-13.0	38.58	352.00	Horizontal	Horizontal	Pass
3621.000	-47.18	7.87	-13.0	34.18	56.00	Horizontal	Horizontal	Pass
7905.500	-35.92	19.27	-13.0	22.92	173.00	Horizontal	Horizontal	Pass

2.13 LTE Band 26(Part 90)

Band:LTE B26(Part 90),Channel:Low range,BW10

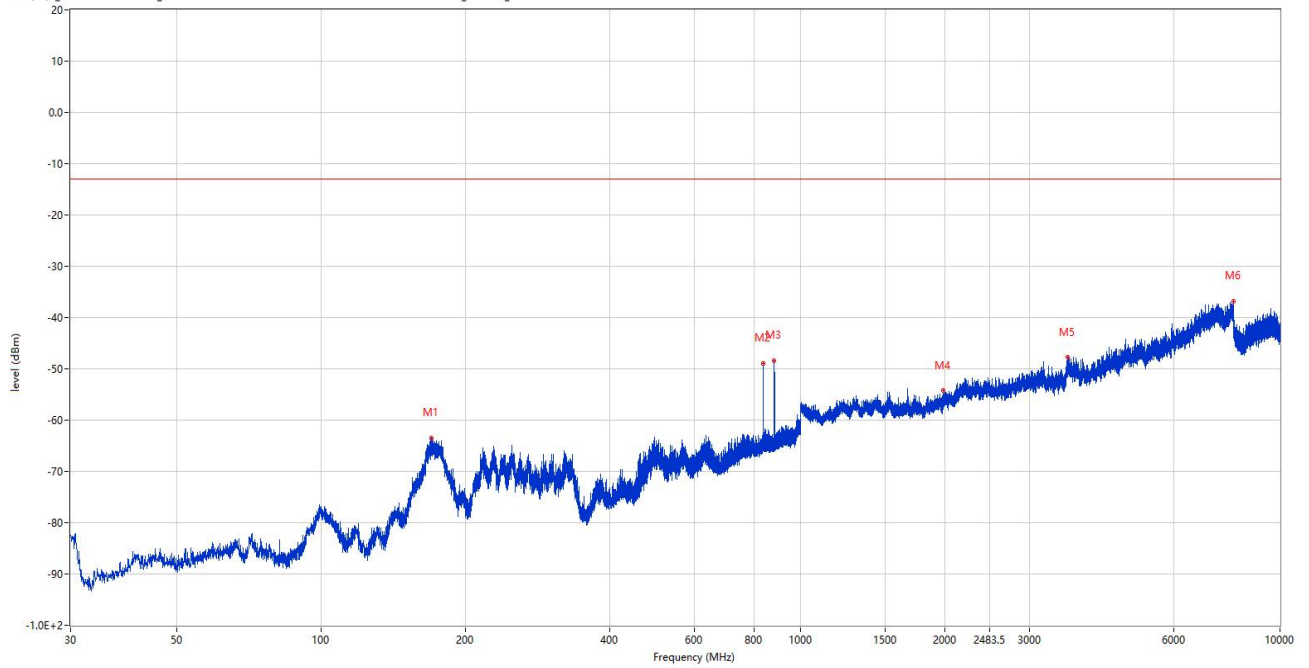
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
209.256	-66.08	-15.44	-13.0	53.08	237.00	Vertical	Horizontal	Pass
836.991	-46.56	5.72	-13.0	33.56	154.00	Vertical	Horizontal	N/A
881.175	-36.55	5.78	-13.0	23.55	224.00	Vertical	Horizontal	N/A
1673.800	-49.09	-3.70	-13.0	36.09	41.00	Vertical	Horizontal	Pass
2510.400	-46.29	0.51	-13.0	33.29	152.00	Vertical	Horizontal	Pass
7958.500	-36.05	19.78	-13.0	23.05	36.00	Vertical	Horizontal	Pass

Band:LTE B26(Part 90),Channel:Low range,BW10

RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA 800 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz

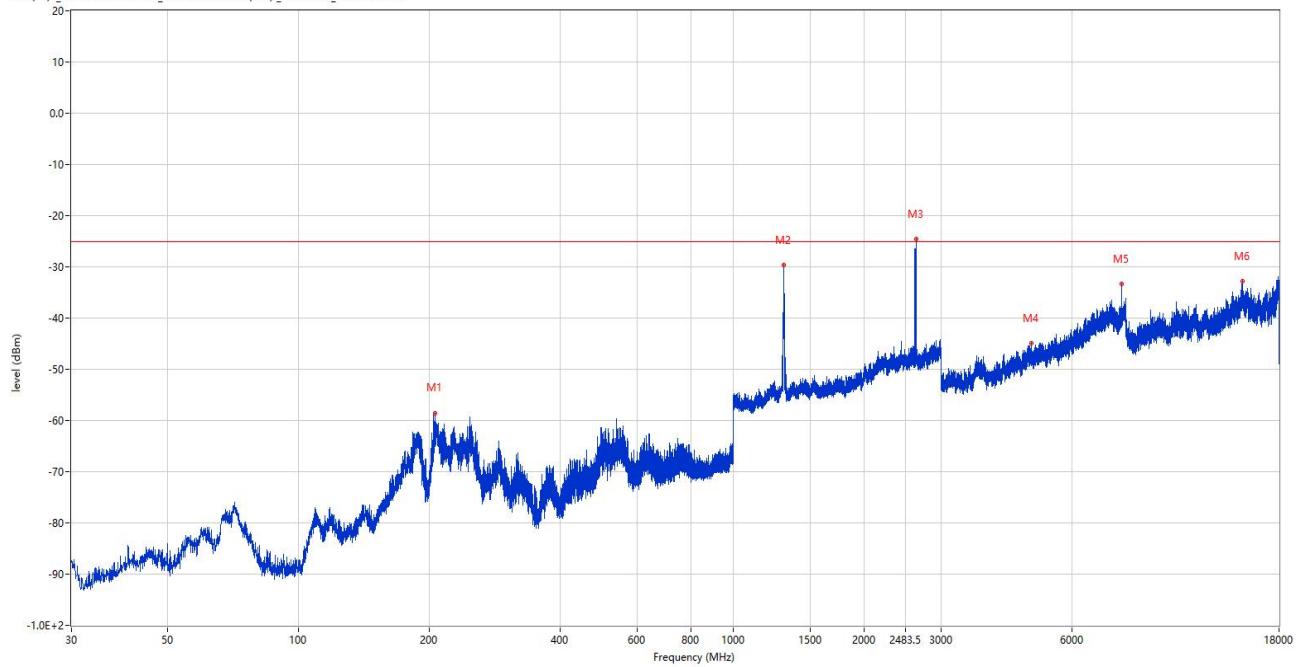


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
169.680	-63.50	-17.08	-13.0	50.50	52.00	Horizontal	Horizontal	Pass
836.991	-48.88	5.72	-13.0	35.88	58.00	Horizontal	Horizontal	N/A
881.272	-48.35	5.78	-13.0	35.35	289.00	Horizontal	Horizontal	N/A
1981.100	-54.25	-2.70	-13.0	41.25	17.00	Horizontal	Horizontal	Pass
3612.250	-47.72	7.66	-13.0	34.72	206.00	Horizontal	Horizontal	Pass
7985.250	-36.81	19.89	-13.0	23.81	184.00	Horizontal	Horizontal	Pass

2.14 LTE Band 38

Band:LTE B38,Channel:High range,BW10

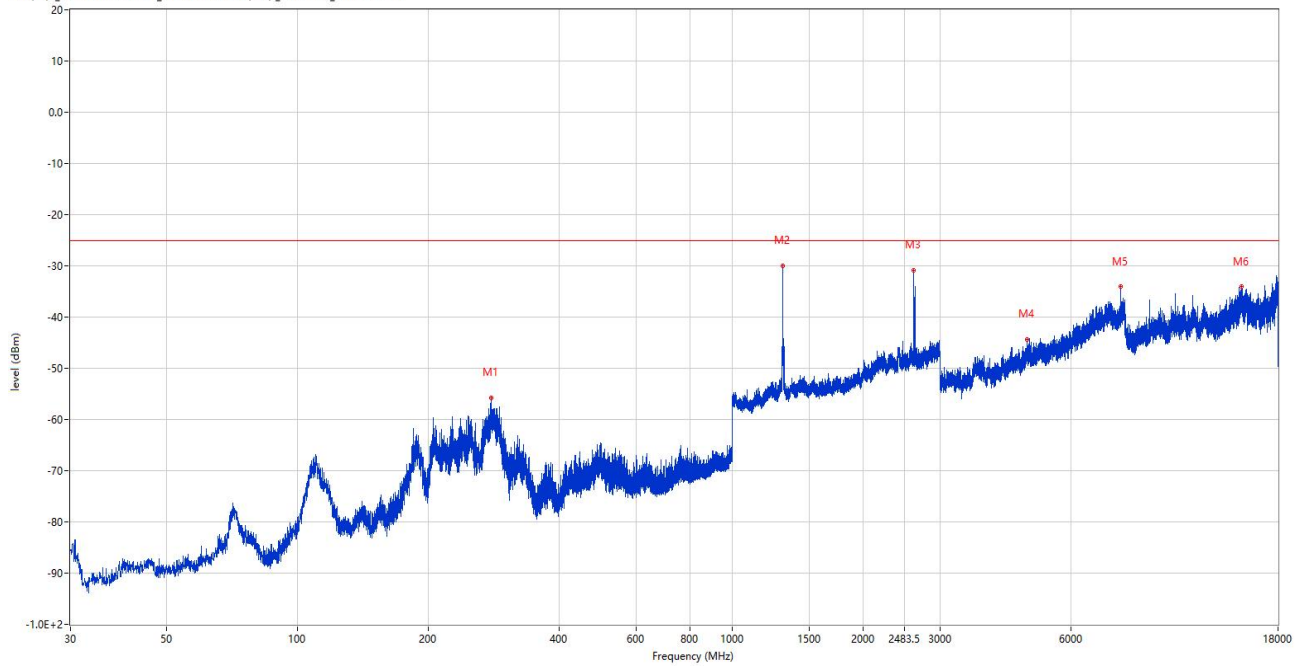
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
205.716	-58.60	-18.05	-25.0	33.60	91.00	Vertical	Horizontal	Pass
1306.100	-29.66	0.86	-25.0	4.66	175.00	Vertical	Horizontal	Pass
2629.000	-24.59	7.87	-25.0	-0.41	4.00	Vertical	Horizontal	N/A
4850.500	-44.95	10.27	-25.0	19.95	116.00	Vertical	Horizontal	Pass
7832.500	-33.42	18.10	-25.0	8.42	175.00	Vertical	Horizontal	Pass
14833.724	-32.87	24.06	-25.0	7.87	92.00	Vertical	Horizontal	Pass

Band:LTE B38,Channel:High range,BW10

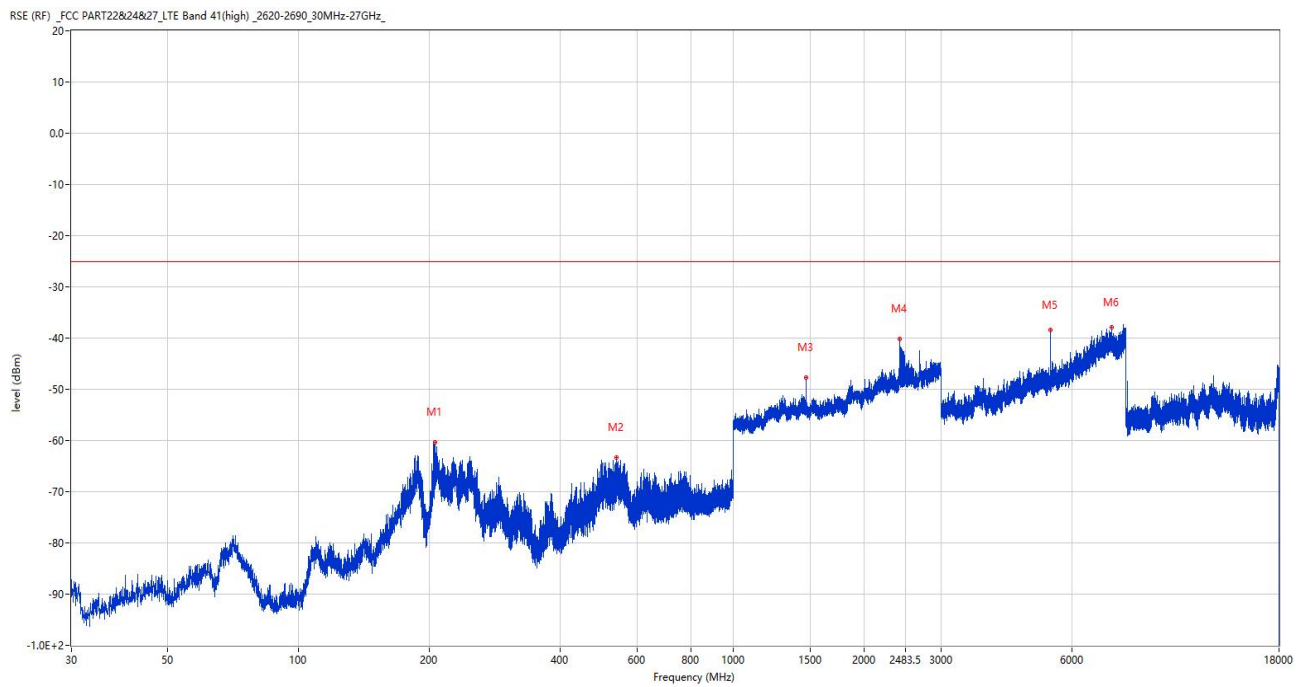
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
278.466	-55.77	-13.11	-25.0	30.77	241.00	Horizontal	Horizontal	Pass
1306.200	-29.98	0.86	-25.0	4.98	334.00	Horizontal	Horizontal	Pass
2611.400	-30.83	7.74	-25.0	5.83	34.00	Horizontal	Horizontal	N/A
4768.000	-44.47	11.00	-25.0	19.47	157.00	Horizontal	Horizontal	Pass
7832.250	-34.09	18.10	-25.0	9.09	175.00	Horizontal	Horizontal	Pass
14833.724	-34.11	24.06	-25.0	9.11	307.00	Horizontal	Horizontal	Pass

2.15 LTE Band 41

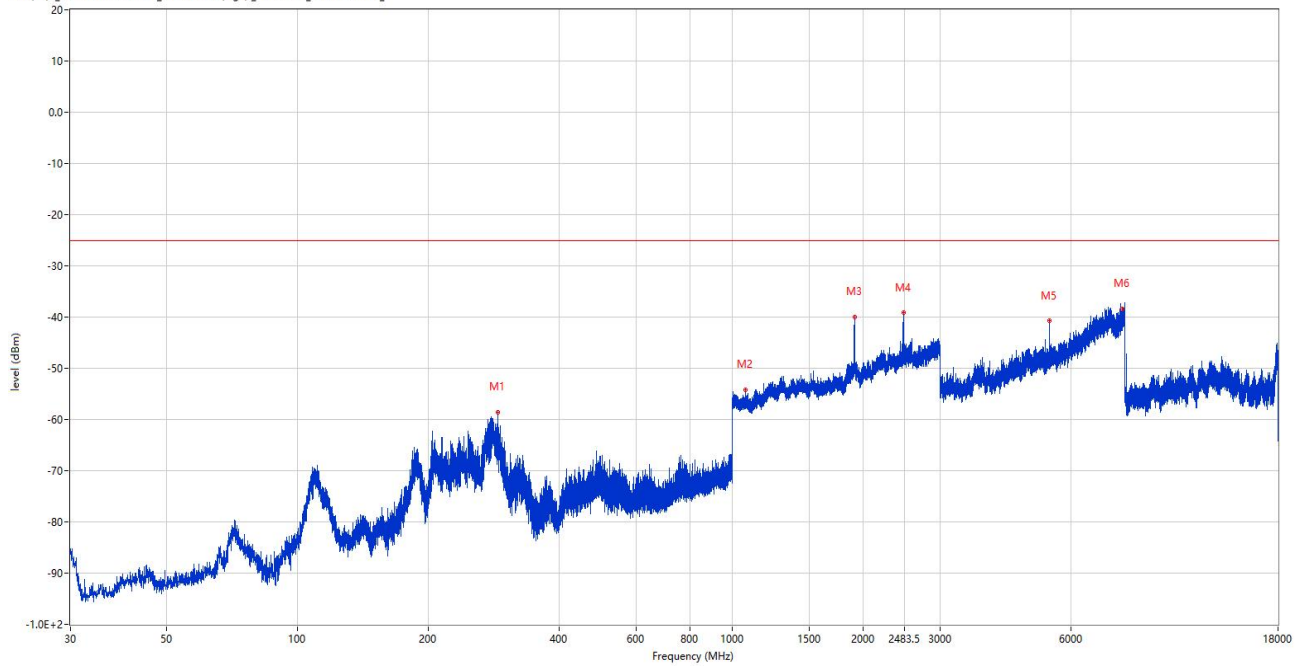
Band:LTE B41,Channel:High range,BW5



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
206.200	-60.30	-17.99	-25.0	35.30	58.00	Vertical	Horizontal	Pass
538.959	-63.42	-6.25	-25.0	38.42	0.00	Vertical	Horizontal	Pass
1467.700	-47.79	1.01	-25.0	22.79	29.00	Vertical	Horizontal	Pass
2414.100	-40.10	6.87	-25.0	15.10	34.00	Vertical	Horizontal	Pass
5371.250	-38.43	10.73	-25.0	13.43	320.00	Vertical	Horizontal	Pass
7412.500	-37.92	19.01	-25.0	12.92	55.00	Vertical	Horizontal	Pass

Band:LTE B41,Channel:High range,BW5

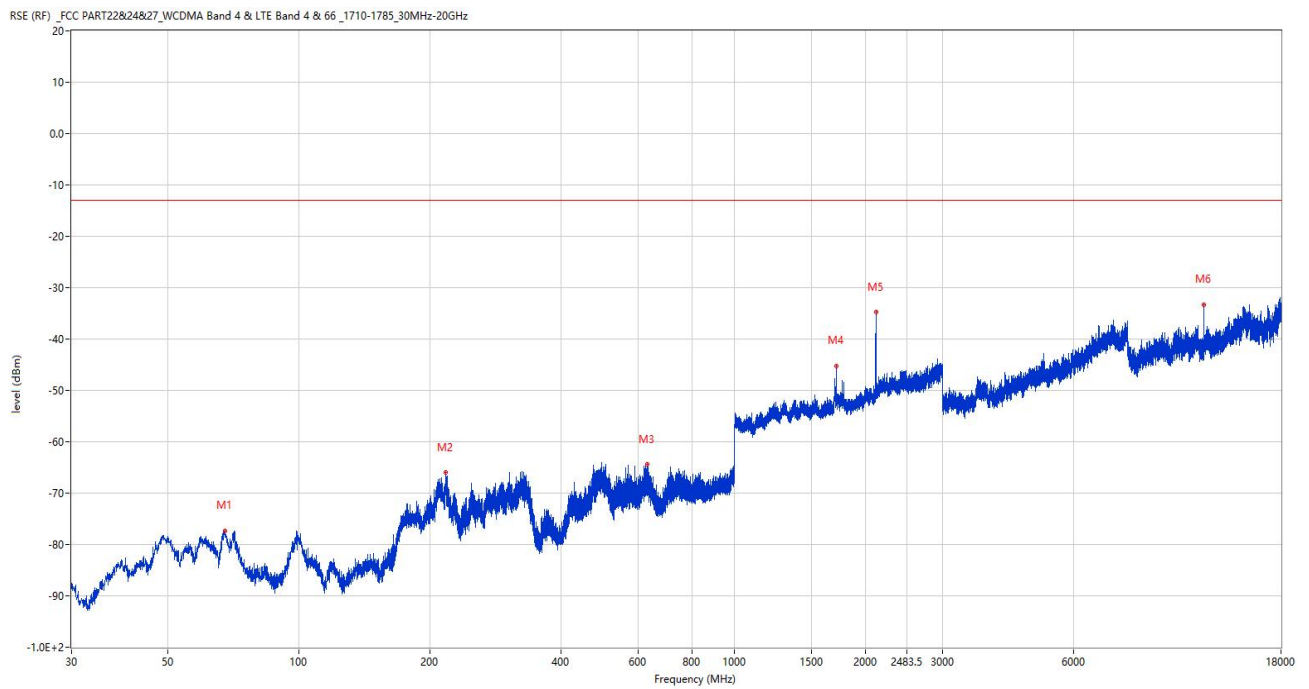
RSE (RF) _FCC PART22&24&27_LTE Band 41(high) _2620-2690_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
288.408	-58.63	-12.94	-25.0	33.63	267.00	Horizontal	Horizontal	Pass
1070.600	-54.20	-1.12	-25.0	29.20	243.00	Horizontal	Horizontal	Pass
1908.600	-40.05	4.17	-25.0	15.05	213.00	Horizontal	Horizontal	Pass
2480.900	-39.20	8.02	-25.0	14.20	74.00	Horizontal	Horizontal	Pass
5371.500	-40.79	10.74	-25.0	15.79	114.00	Horizontal	Horizontal	Pass
7890.250	-38.35	18.94	-25.0	13.35	0.00	Horizontal	Horizontal	Pass

2.16 LTE Band 66

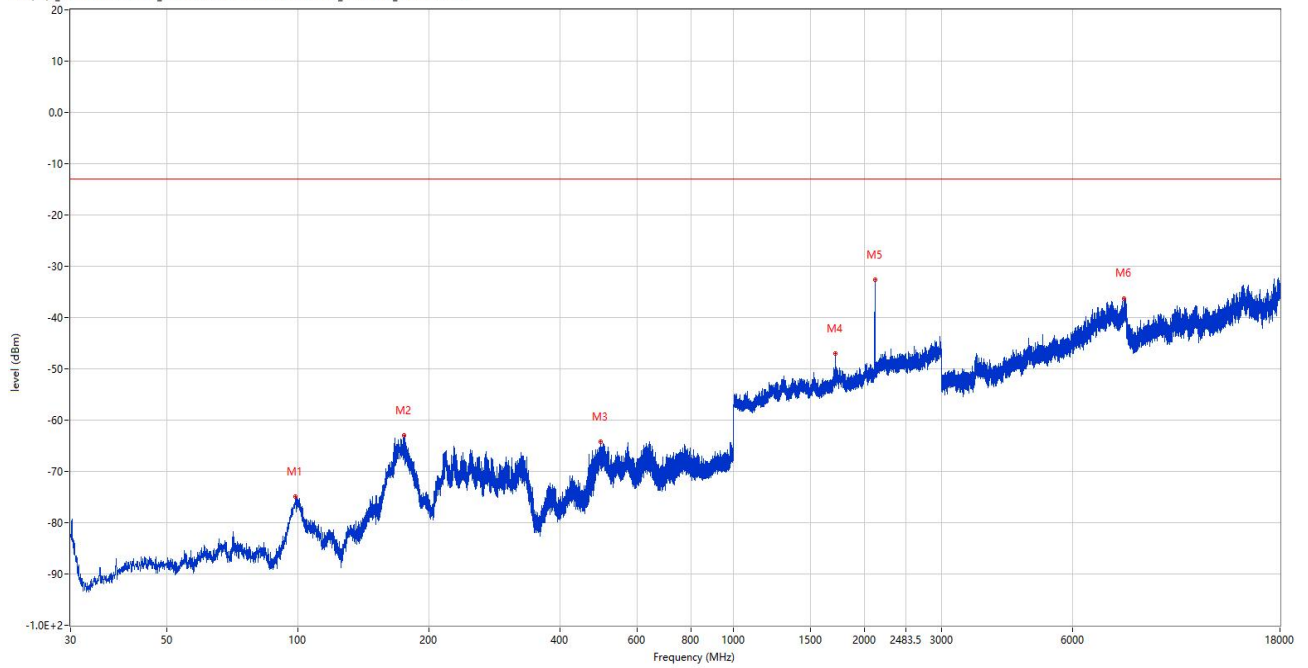
Band:LTE B66,Channel:Low range,BW1.4



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
67.442	-77.32	-17.61	-13.0	64.32	193.00	Vertical	Horizontal	Pass
217.210	-66.01	-16.55	-13.0	53.01	229.00	Vertical	Horizontal	Pass
630.721	-64.43	-4.53	-13.0	51.43	145.00	Vertical	Horizontal	Pass
1711.600	-45.33	2.47	-13.0	32.33	42.00	Vertical	Horizontal	N/A
2111.300	-34.82	3.96	-13.0	21.82	137.00	Vertical	Horizontal	N/A
11976.463	-33.29	16.59	-13.0	20.29	358.00	Vertical	Horizontal	Pass

Band:LTE B66,Channel:Low range,BW1.4

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

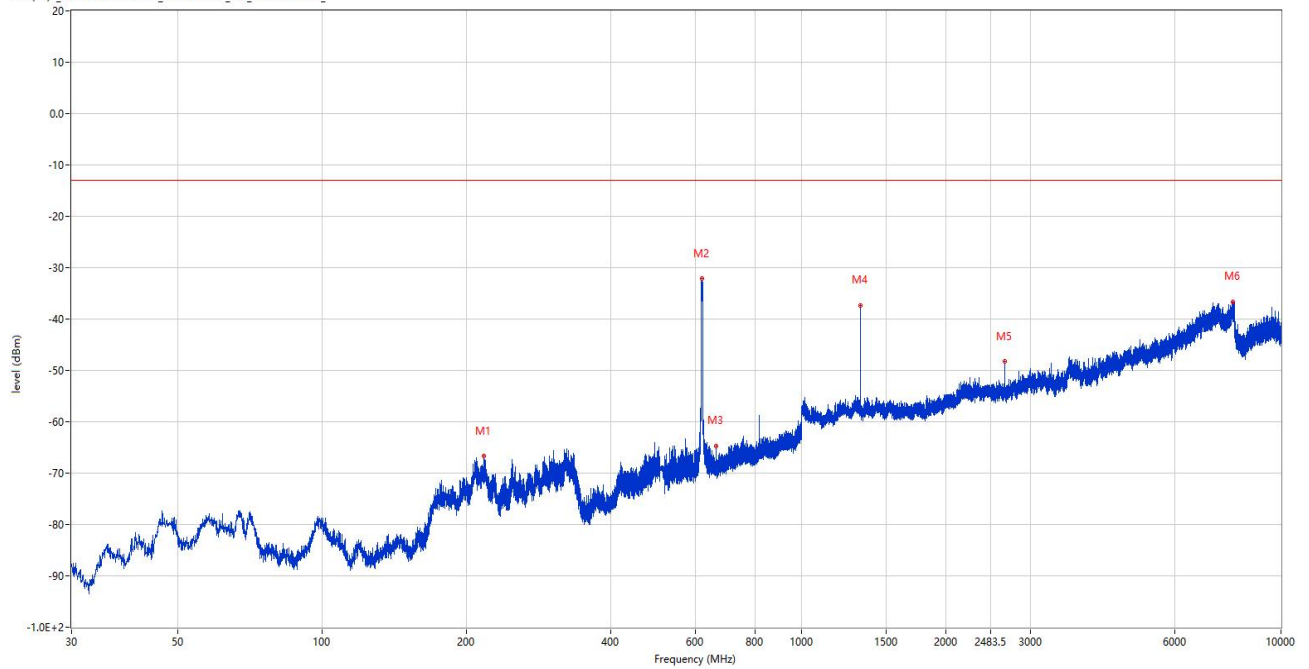


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
98.337	-74.96	-18.66	-13.0	61.96	360.00	Horizontal	Horizontal	Pass
175.403	-63.02	-18.42	-13.0	50.02	227.00	Horizontal	Horizontal	Pass
495.261	-64.21	-8.07	-13.0	51.21	145.00	Horizontal	Horizontal	Pass
1711.800	-46.98	2.47	-13.0	33.98	338.00	Horizontal	Horizontal	N/A
2111.600	-32.66	3.96	-13.0	19.66	335.00	Horizontal	Horizontal	N/A
7897.000	-36.30	19.10	-13.0	23.30	17.00	Horizontal	Horizontal	Pass

2.17 LTE Band 71

Band:LTE B71,Channel:Low range,BW5

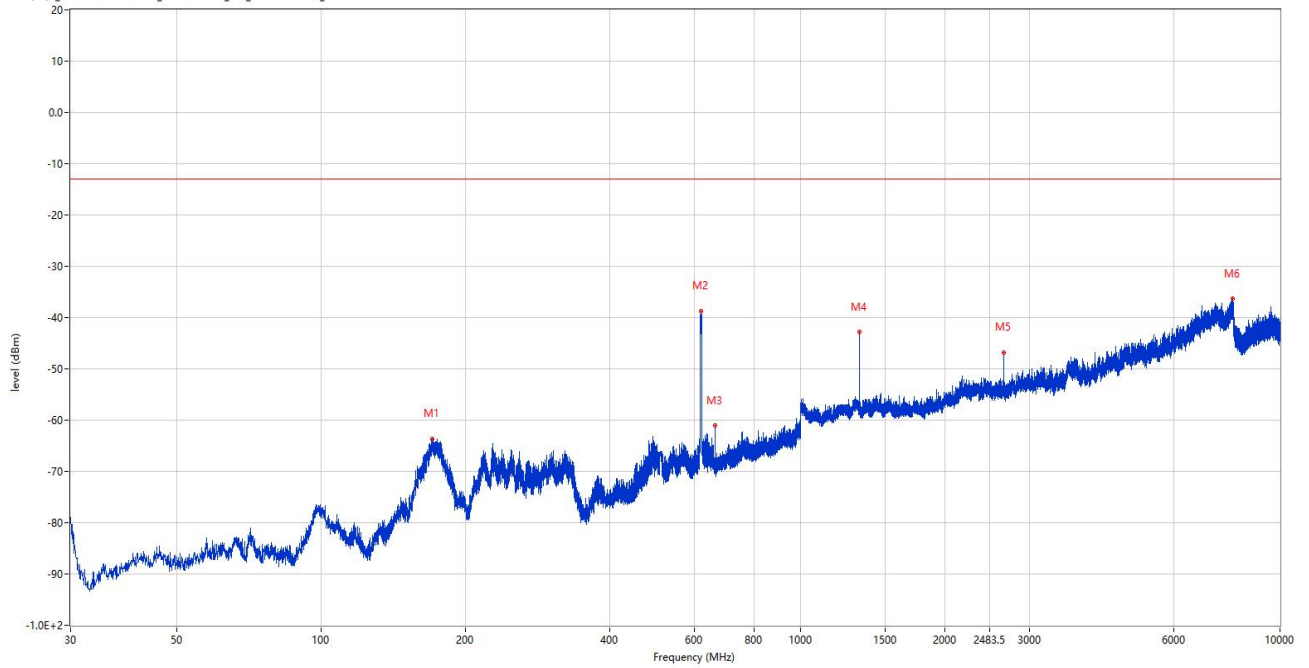
RSE (RF) _FCC PART22&24&27_LTE Band 71 _680_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
217.404	-66.69	-14.55	-13.0	53.69	227.00	Vertical	Horizontal	Pass
620.827	-32.16	-0.60	-13.0	19.16	201.00	Vertical	Horizontal	N/A
663.362	-64.70	1.55	-13.0	51.70	201.00	Vertical	Horizontal	N/A
1327.500	-37.30	-3.49	-13.0	24.30	112.00	Vertical	Horizontal	Pass
2653.800	-48.24	1.69	-13.0	35.24	214.00	Vertical	Horizontal	Pass
7922.750	-36.59	19.22	-13.0	23.59	79.00	Vertical	Horizontal	Pass

Band:LTE B71,Channel:Low range,BW5

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



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
170.456	-63.68	-17.21	-13.0	50.68	65.00	Horizontal	Horizontal	Pass
619.711	-38.74	-0.60	-13.0	25.74	284.00	Horizontal	Horizontal	N/A
663.362	-61.02	1.55	-13.0	48.02	356.00	Horizontal	Horizontal	N/A
1327.500	-42.84	-3.49	-13.0	29.84	333.00	Horizontal	Horizontal	Pass
2654.300	-46.86	1.69	-13.0	33.86	116.00	Horizontal	Horizontal	Pass
7962.750	-36.36	19.79	-13.0	23.36	322.00	Horizontal	Horizontal	Pass

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