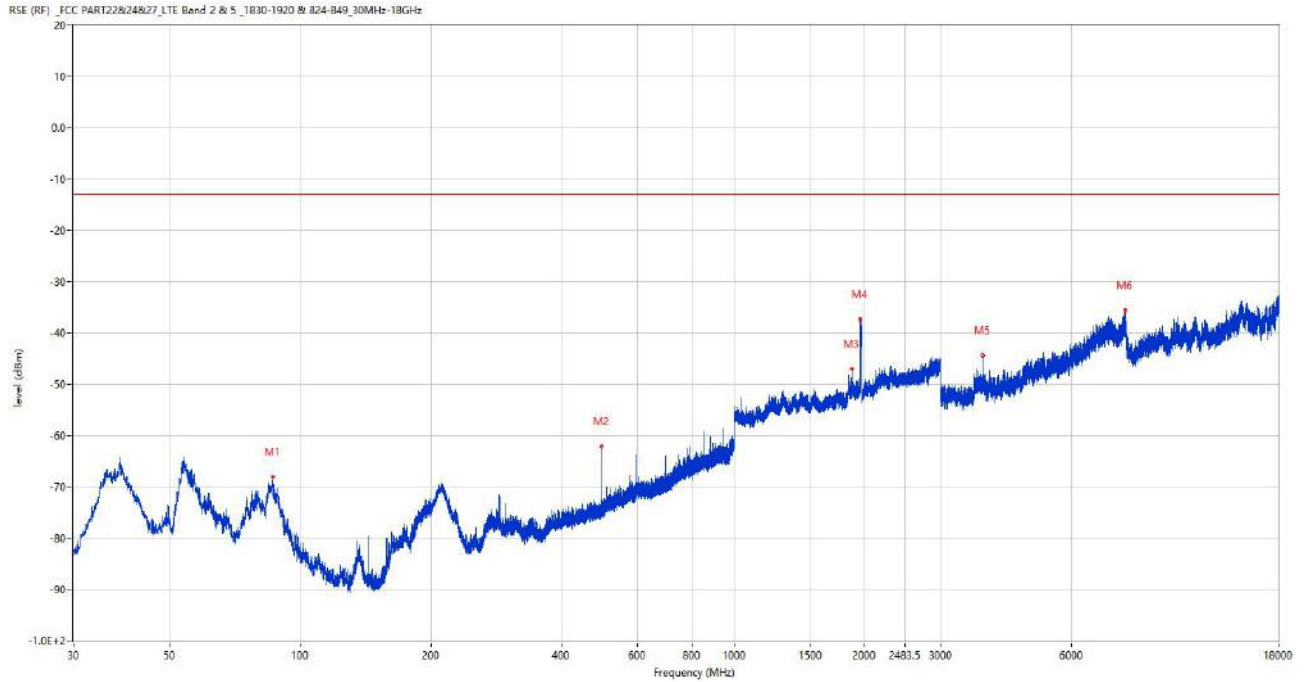

A.7 Field Strength of Spurious Radiatio

1. LTE

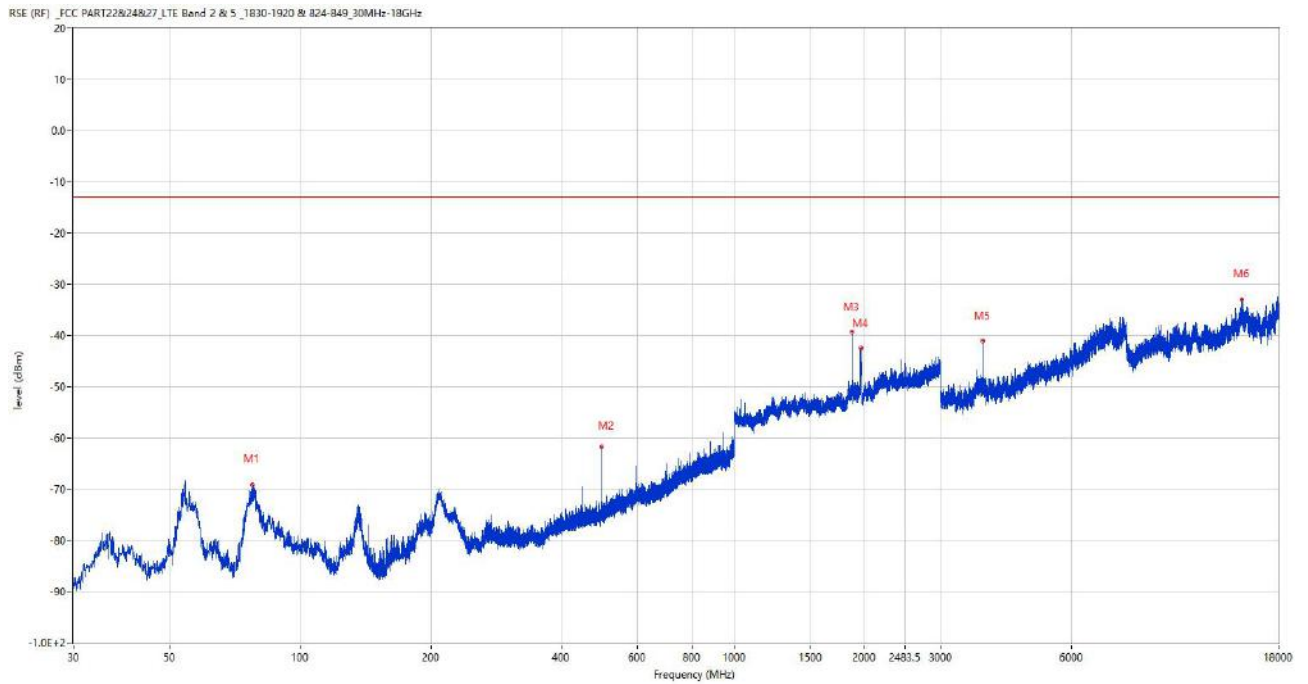
1.1 LTE Band 2

Band:LTE B2,Channel:Mid range,BW20



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
86.454	-68.03	-18.54	-13.0	55.03	149.00	Vertical	Vertical	Pass
496.134	-62.12	-4.80	-13.0	49.12	173.00	Vertical	Vertical	Pass
1871.800	-47.05	3.38	-13.0	34.05	0.00	Vertical	Vertical	N/A
1958.600	-37.44	2.88	-13.0	24.44	285.00	Vertical	Vertical	N/A
3742.750	-44.39	8.42	-13.0	31.39	279.00	Vertical	Vertical	Pass
7996.000	-35.66	20.09	-13.0	22.66	9.00	Vertical	Vertical	Pass

Band:LTE B2,Channel:Mid range,BW20

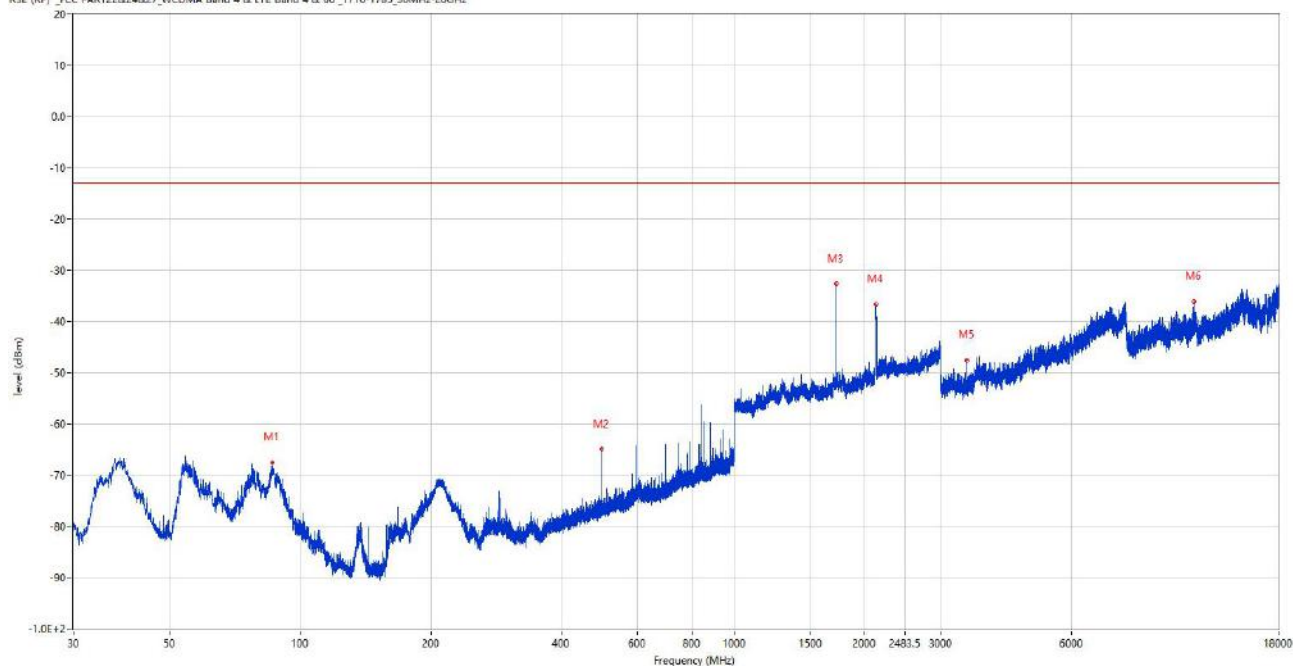


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
77.433	-69.19	-18.48	-13.0	56.19	226.00	Horizontal	Vertical	Pass
496.134	-61.82	-4.80	-13.0	48.82	14.00	Horizontal	Vertical	Pass
1871.800	-39.35	3.38	-13.0	26.35	360.00	Horizontal	Vertical	N/A
1962.600	-42.50	2.65	-13.0	29.50	168.00	Horizontal	Vertical	N/A
3742.750	-41.11	8.42	-13.0	28.11	174.00	Horizontal	Vertical	Pass
14826.800	-32.97	24.31	-13.0	19.97	78.00	Horizontal	Vertical	Pass

1.2 LTE Band 4

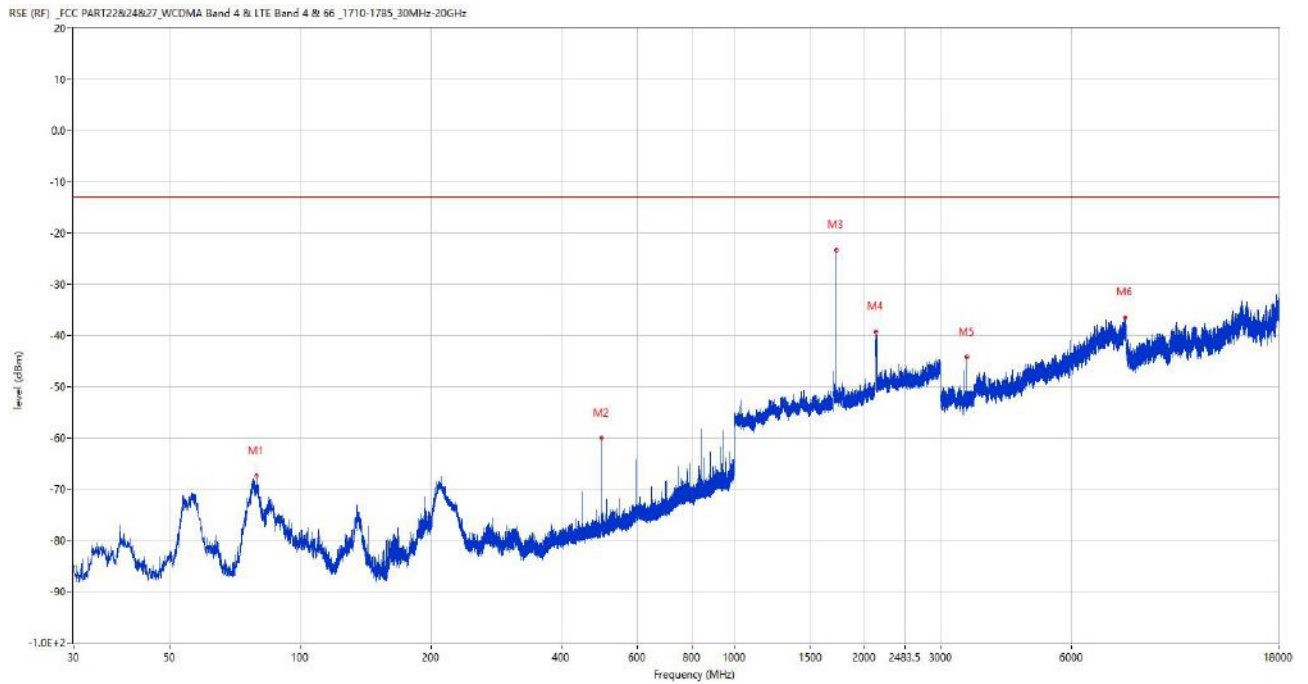
Band:LTE B4,Channel:Low range,BW20

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
86.115	-67.58	-19.61	-13.0	54.58	152.00	Vertical	Vertical	Pass
496.182	-64.94	-8.04	-13.0	51.94	173.00	Vertical	Vertical	Pass
1720.900	-32.70	2.64	-13.0	19.70	309.00	Vertical	Vertical	N/A
2121.700	-36.60	3.99	-13.0	23.60	306.00	Vertical	Vertical	N/A
3441.000	-47.55	5.06	-13.0	34.55	56.00	Vertical	Vertical	Pass
11491.488	-36.06	17.20	-13.0	23.06	180.00	Vertical	Vertical	Pass

Band:LTE B4,Channel:Low range,BW20

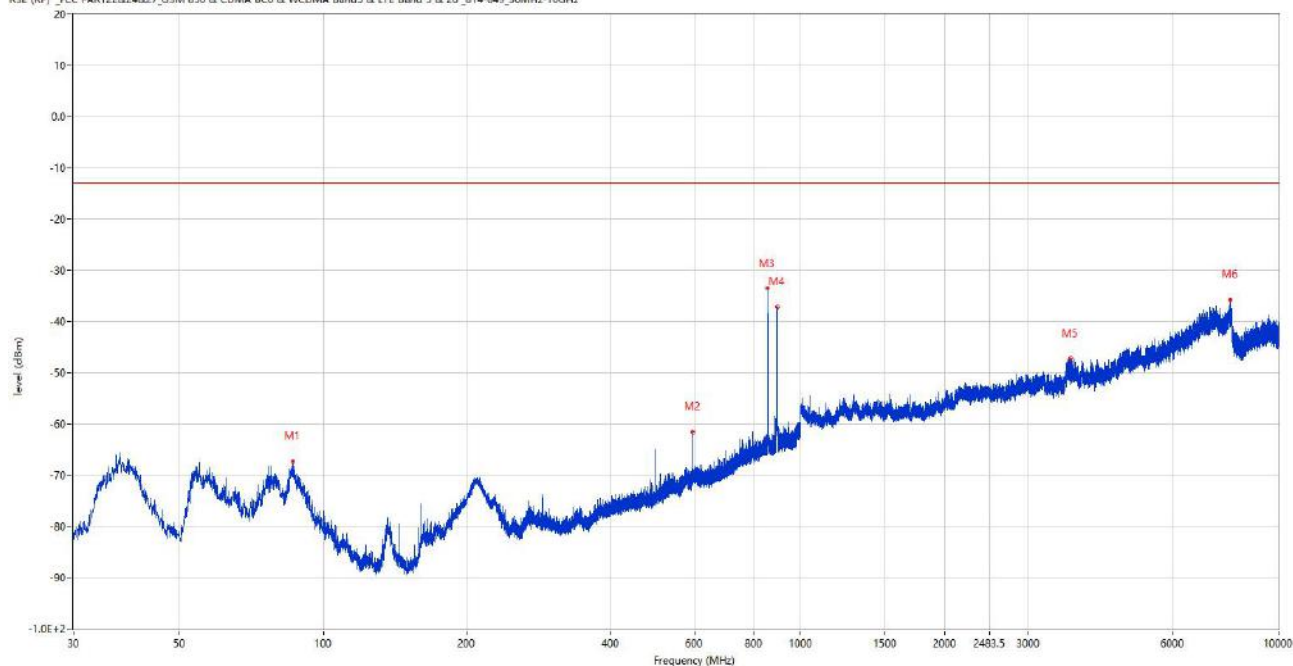


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
79.228	-67.30	-19.73	-13.0	54.30	208.00	Horizontal	Vertical	Pass
496.085	-59.93	-8.04	-13.0	46.93	360.00	Horizontal	Vertical	Pass
1720.900	-23.35	2.64	-13.0	10.35	5.00	Horizontal	Vertical	N/A
2122.900	-39.22	3.98	-13.0	26.22	121.00	Horizontal	Vertical	N/A
3440.750	-44.23	5.07	-13.0	31.23	78.00	Horizontal	Vertical	Pass
7986.000	-36.42	19.89	-13.0	23.42	189.00	Horizontal	Vertical	Pass

1.3 LTE Band 5

Band:LTE B5,Channel:High range,BW 5

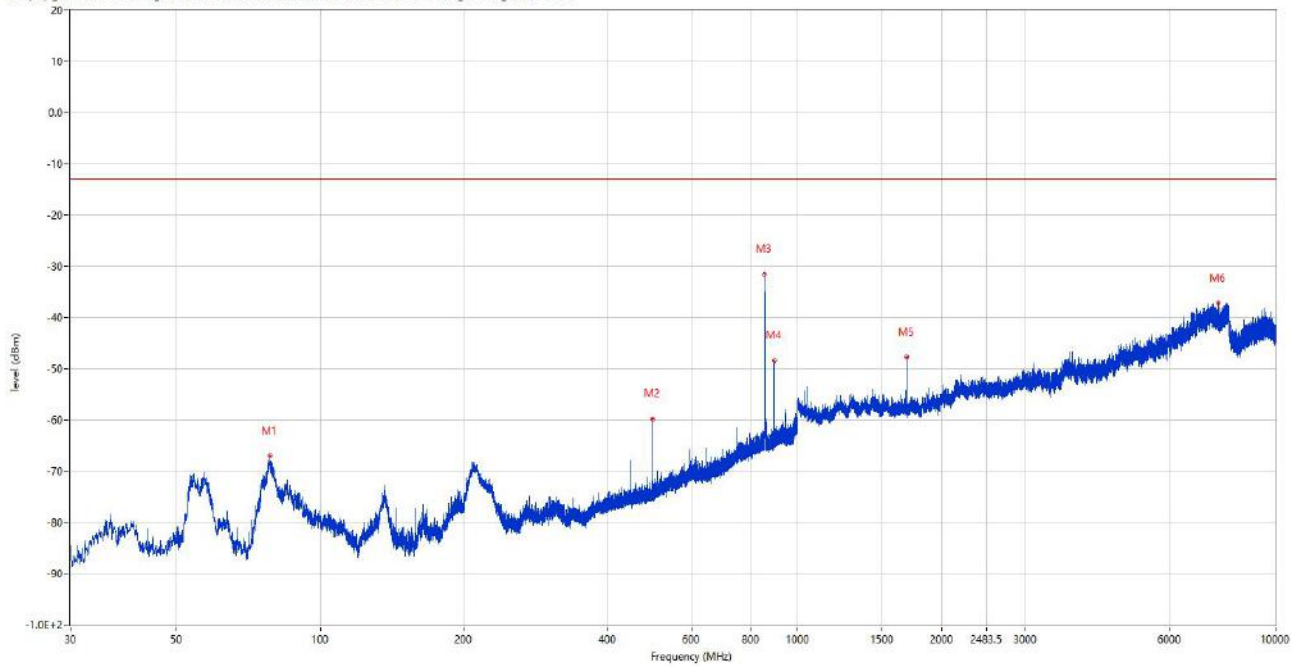
RSE (RF) _FCC PART22&24&27_GSM B50 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
86.357	-67.34	-18.34	-13.0	54.34	146.00	Vertical	Vertical	Pass
595.268	-61.54	-0.27	-13.0	48.54	154.00	Vertical	Vertical	Pass
852.997	-33.46	5.80	-13.0	20.46	294.00	Vertical	Vertical	N/A
892.670	-37.15	6.33	-13.0	24.15	142.00	Vertical	Vertical	N/A
3668.250	-47.27	8.25	-13.0	34.27	217.00	Vertical	Vertical	Pass
7919.250	-35.71	19.27	-13.0	22.71	59.00	Vertical	Vertical	Pass

Band:LTE B5,Channel:High range,BW 5

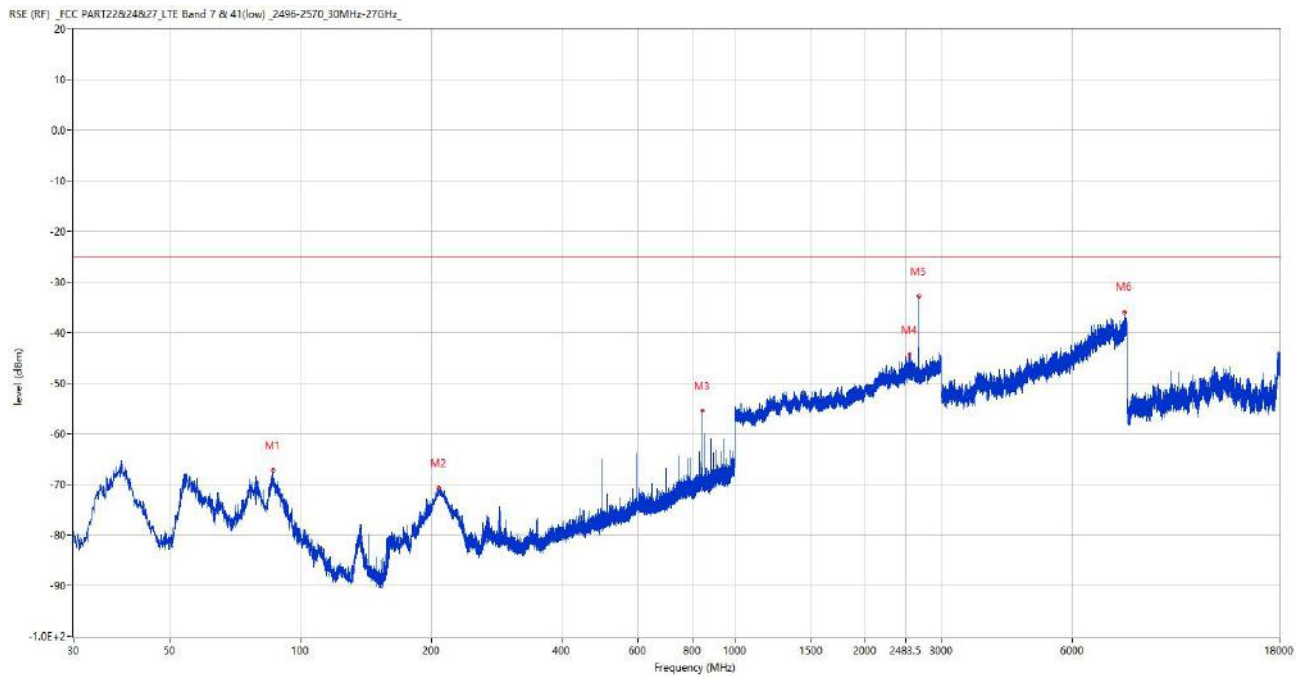
RSE (RF) _FCC PART22&24&27_GSM B50 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.549	-67.03	-18.38	-13.0	54.03	63.00	Horizontal	Vertical	Pass
496.085	-59.90	-4.31	-13.0	46.90	0.00	Horizontal	Vertical	Pass
852.997	-31.61	5.80	-13.0	18.61	163.00	Horizontal	Vertical	N/A
892.961	-48.46	6.34	-13.0	35.46	292.00	Horizontal	Vertical	N/A
1689.500	-47.73	-4.03	-13.0	34.73	360.00	Horizontal	Vertical	Pass
7598.750	-37.26	17.61	-13.0	24.26	33.00	Horizontal	Vertical	Pass

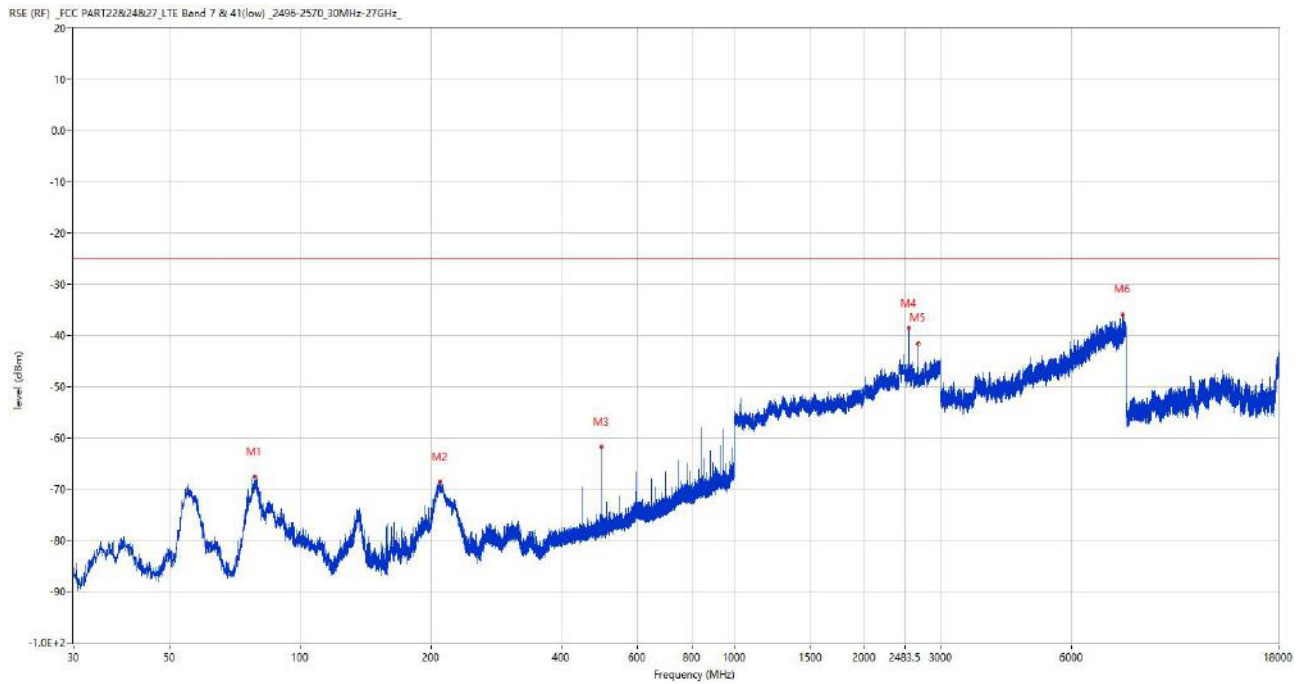
1.4 LTE Band 7

Band:LTE B7,Channel:Mid range,BW5



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
86.503	-67.28	-19.66	-25.0	42.28	159.00	Vertical	Vertical	Pass
208.189	-70.78	-17.75	-25.0	45.78	247.00	Vertical	Vertical	Pass
843.345	-55.38	-0.09	-25.0	30.38	335.00	Vertical	Vertical	Pass
2528.400	-44.38	7.96	-25.0	19.38	2.00	Vertical	Vertical	N/A
2654.600	-32.84	7.01	-25.0	7.84	95.00	Vertical	Vertical	N/A
7898.250	-35.90	19.12	-25.0	10.90	251.00	Vertical	Vertical	Pass

Band:LTE B7,Channel:Mid range,BW5

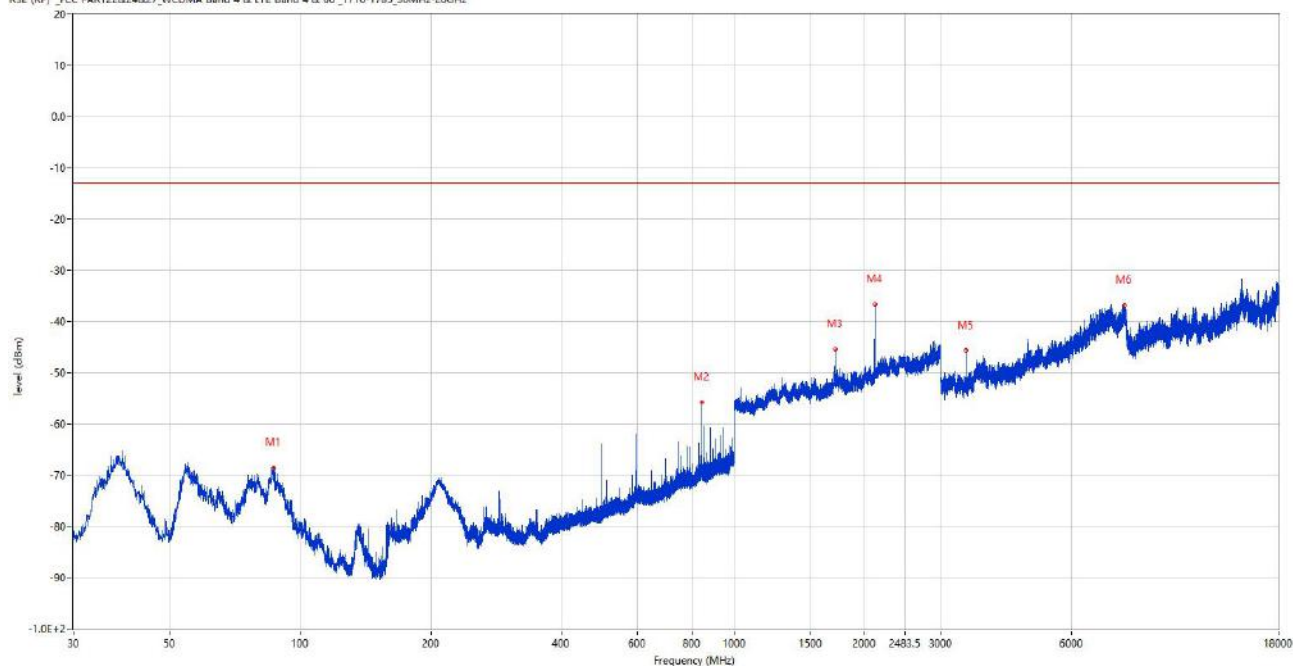


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.500	-67.50	-19.64	-25.0	42.50	213.00	Horizontal	Vertical	Pass
210.081	-68.56	-17.51	-25.0	43.56	301.00	Horizontal	Vertical	Pass
496.037	-61.83	-8.04	-25.0	36.83	313.00	Horizontal	Vertical	Pass
2533.700	-38.62	7.99	-25.0	13.62	352.00	Horizontal	Vertical	N/A
2656.900	-41.53	6.88	-25.0	16.53	139.00	Horizontal	Vertical	N/A
7891.500	-35.92	18.97	-25.0	10.92	296.00	Horizontal	Vertical	Pass

1.5 LTE Band 66

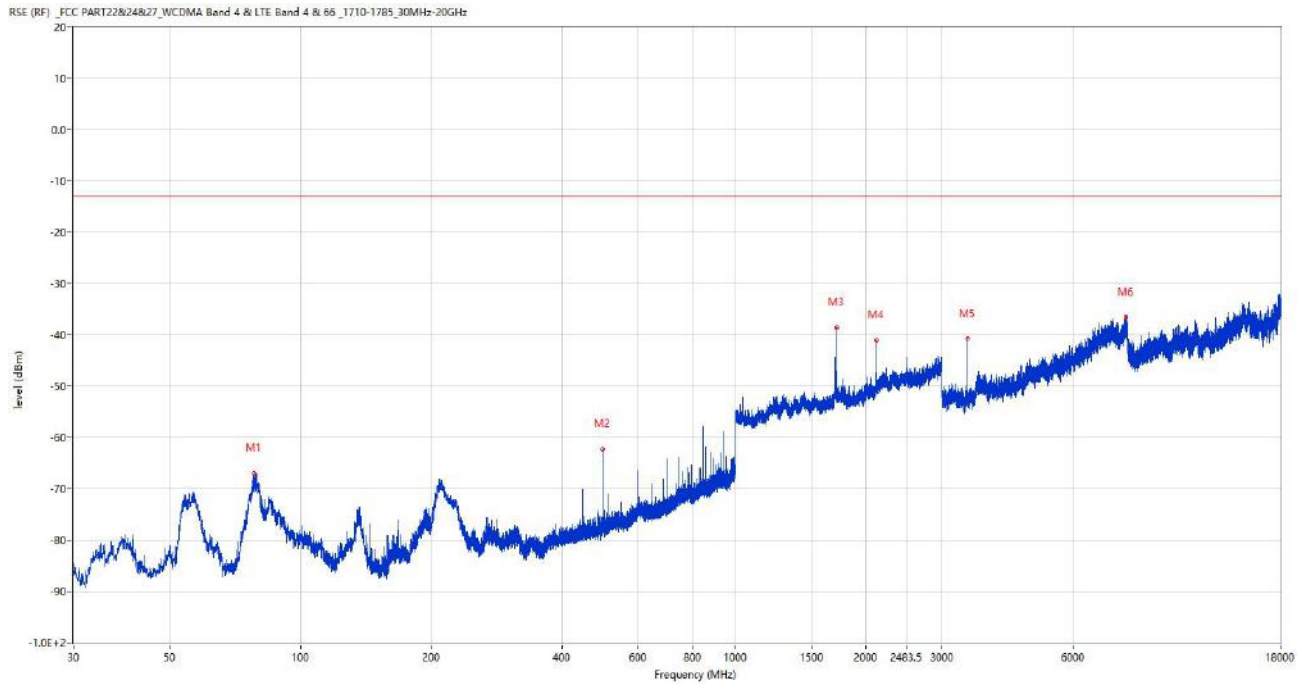
Band:LTE B66,Channel:Low range,BW5

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
86.842	-68.66	-19.71	-13.0	55.66	154.00	Vertical	Vertical	Pass
843.200	-55.78	-0.09	-13.0	42.78	340.00	Vertical	Vertical	Pass
1713.700	-45.44	2.51	-13.0	32.44	298.00	Vertical	Vertical	N/A
2114.000	-36.65	3.98	-13.0	23.65	301.00	Vertical	Vertical	N/A
3426.250	-45.60	5.32	-13.0	32.60	277.00	Vertical	Vertical	Pass
7951.250	-36.92	19.74	-13.0	23.92	360.00	Vertical	Vertical	Pass

Band:LTE B66,Channel:Low range,BW5



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.160	-66.97	-19.60	-13.0	53.97	224.00	Horizontal	Vertical	Pass
496.134	-62.21	-8.04	-13.0	49.21	359.00	Horizontal	Vertical	Pass
1713.500	-38.52	2.50	-13.0	25.52	1.00	Horizontal	Vertical	N/A
2112.800	-40.98	3.97	-13.0	27.98	119.00	Horizontal	Vertical	N/A
3426.000	-40.79	5.32	-13.0	27.79	193.00	Horizontal	Vertical	Pass
7951.250	-36.57	19.74	-13.0	23.57	62.00	Horizontal	Vertical	Pass