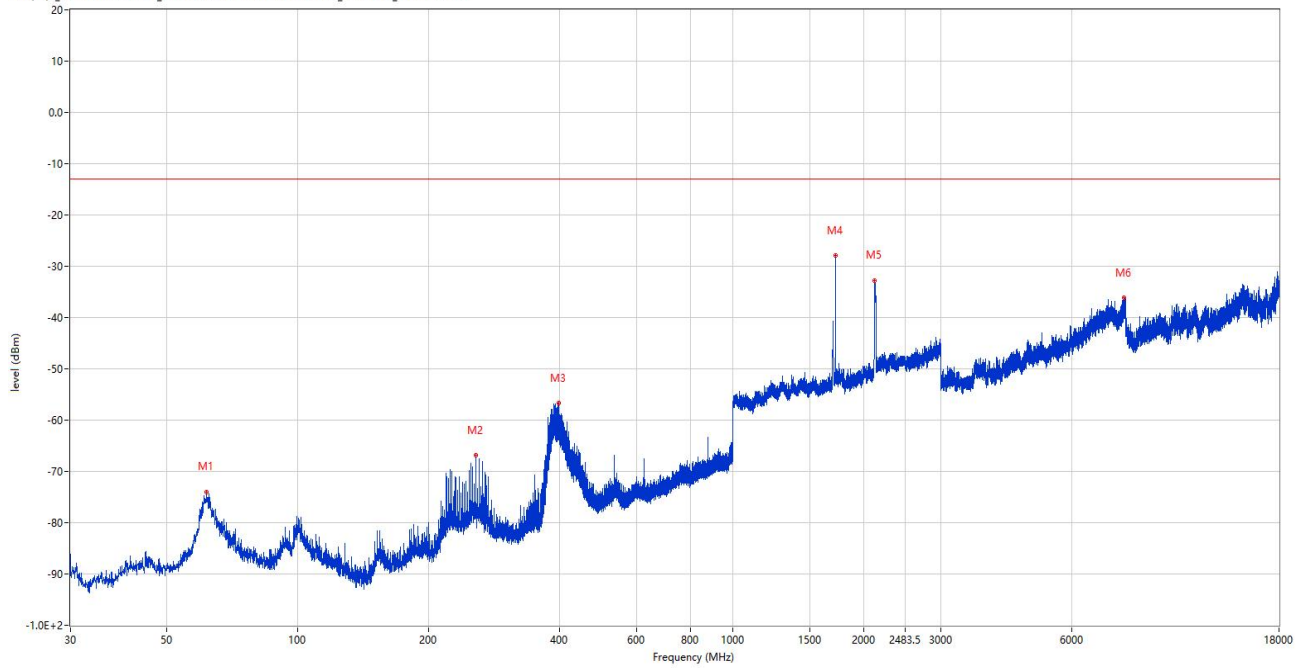


Band:LTE B4,Channel:Low range,BW20

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

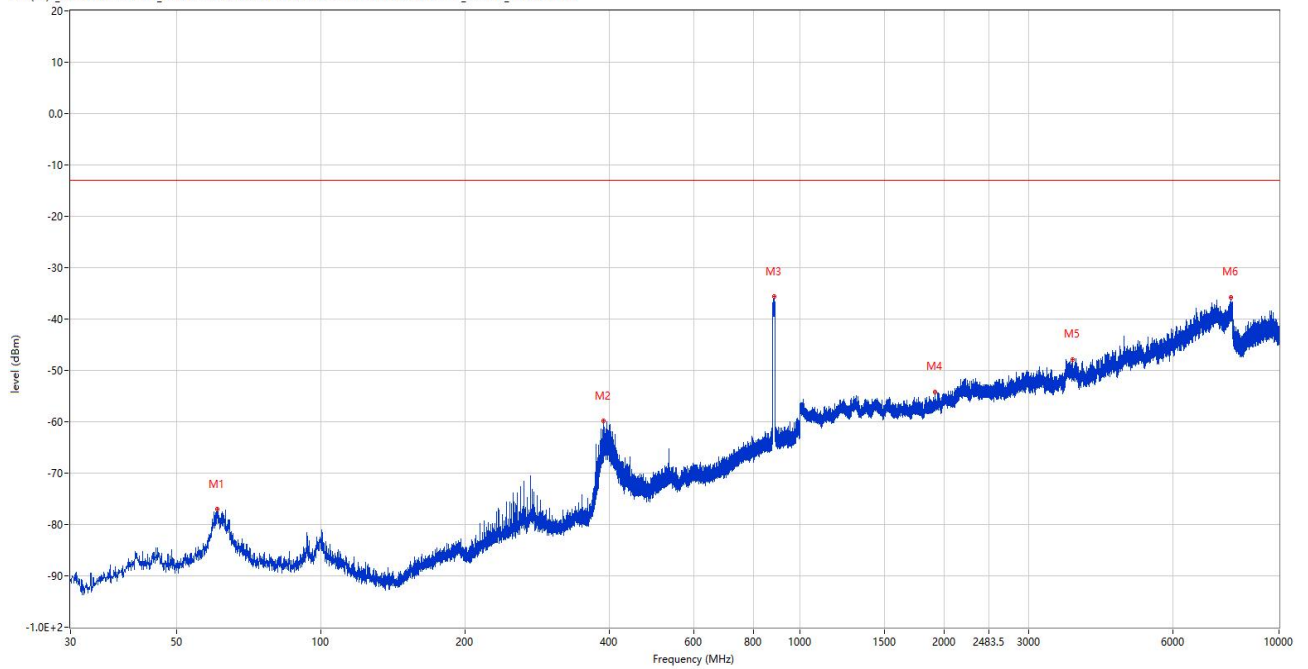


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
61.670	-74.01	-16.19	-13.0	61.01	82.00	Horizontal	Vertical	Pass
256.543	-66.89	-14.08	-13.0	53.89	240.00	Horizontal	Vertical	Pass
397.436	-56.67	-9.80	-13.0	43.67	129.00	Horizontal	Vertical	Pass
1721.000	-27.94	2.64	-13.0	14.94	124.00	Horizontal	Vertical	N/A
2115.000	-32.75	3.98	-13.0	19.75	286.00	Horizontal	Vertical	N/A
7938.000	-36.18	19.30	-13.0	23.18	52.00	Horizontal	Vertical	Pass

3.3 LTE Band 5

Band:LTE B5,Channel:Mid range,BW10

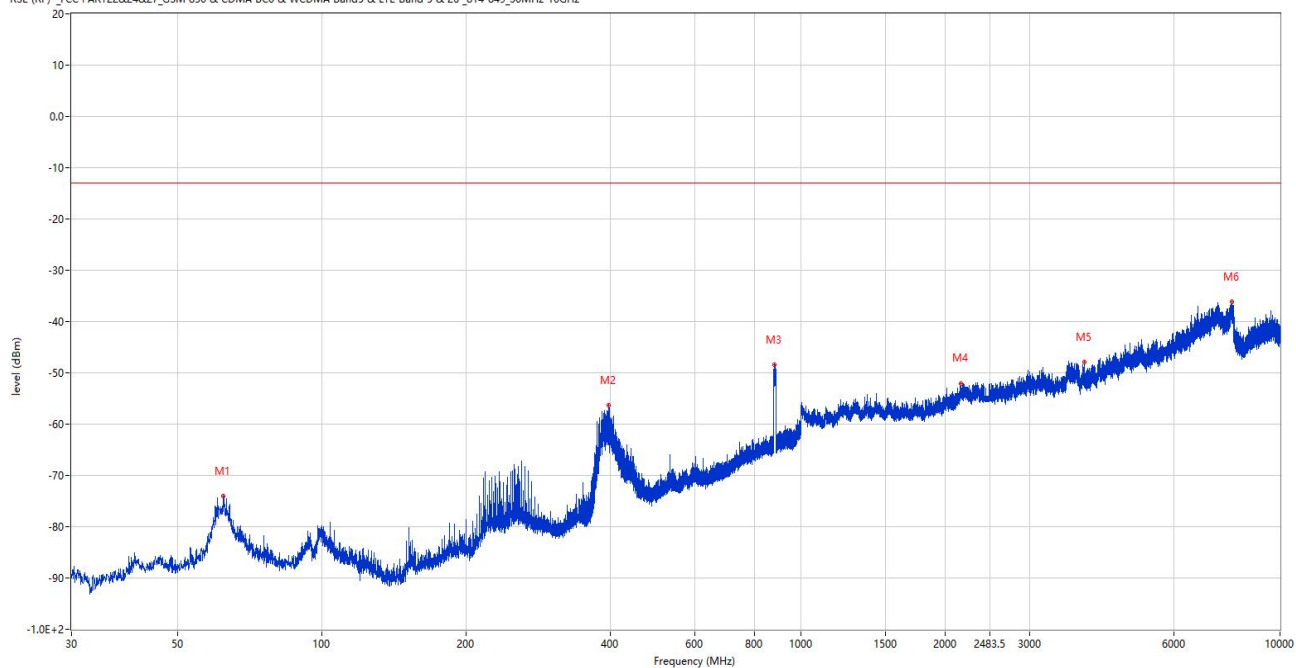
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
60.749	-77.04	-15.32	-13.0	64.04	194.00	Vertical	Horizontal	Pass
388.754	-59.90	-6.84	-13.0	46.90	319.00	Vertical	Horizontal	Pass
884.182	-35.65	5.75	-13.0	22.65	201.00	Vertical	Horizontal	N/A
1916.900	-54.22	-2.65	-13.0	41.22	148.00	Vertical	Horizontal	Pass
3711.750	-47.93	8.51	-13.0	34.93	128.00	Vertical	Horizontal	Pass
7921.250	-35.75	19.24	-13.0	22.75	11.00	Vertical	Horizontal	Pass

Band:LTE B5,Channel:Mid range,BW10

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

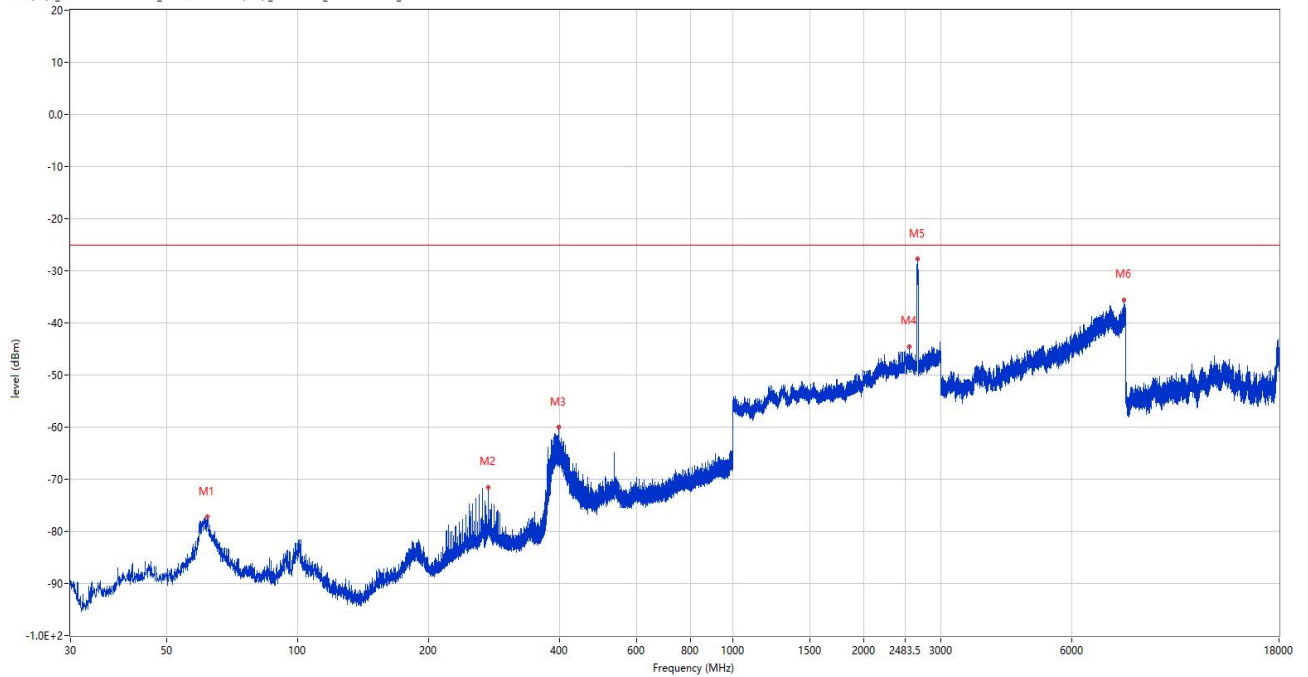


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
62.156	-74.09	-15.05	-13.0	61.09	77.00	Horizontal	Horizontal	Pass
396.466	-56.33	-6.62	-13.0	43.33	138.00	Horizontal	Horizontal	Pass
878.362	-48.46	5.95	-13.0	35.46	141.00	Horizontal	Horizontal	N/A
2153.700	-52.02	0.07	-13.0	39.02	65.00	Horizontal	Horizontal	Pass
3905.250	-47.96	7.79	-13.0	34.96	331.00	Horizontal	Horizontal	Pass
7951.250	-36.21	19.74	-13.0	23.21	304.00	Horizontal	Horizontal	Pass

3.4 LTE Band 7

Band:LTE B7,Channel:Mid range,BW20

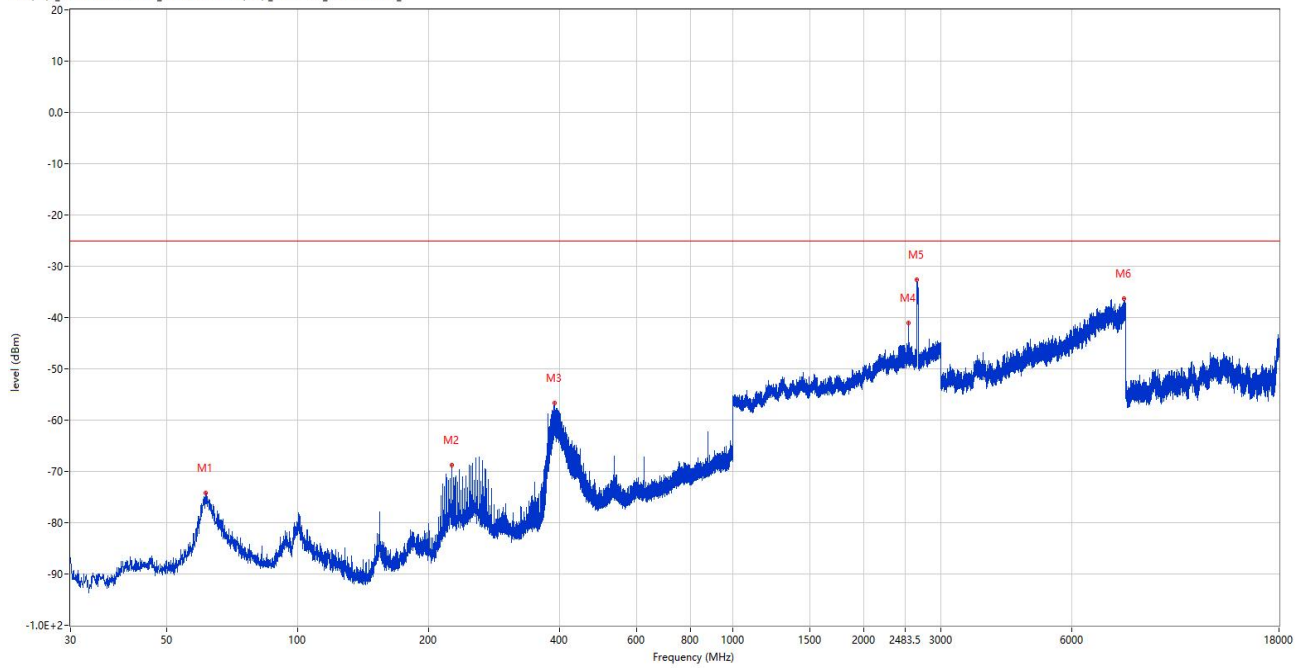
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
61.816	-77.22	-16.15	-25.0	52.22	180.00	Vertical	Horizontal	Pass
273.906	-71.56	-13.10	-25.0	46.56	180.00	Vertical	Horizontal	Pass
397.582	-60.05	-9.79	-25.0	35.05	172.00	Vertical	Horizontal	Pass
2546.800	-44.60	7.91	-25.0	19.60	309.00	Vertical	Horizontal	N/A
2653.400	-27.76	7.08	-25.0	2.76	108.00	Vertical	Horizontal	N/A
7923.750	-35.55	19.21	-25.0	10.55	289.00	Vertical	Horizontal	Pass

Band:LTE B7,Channel:Mid range,BW20

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

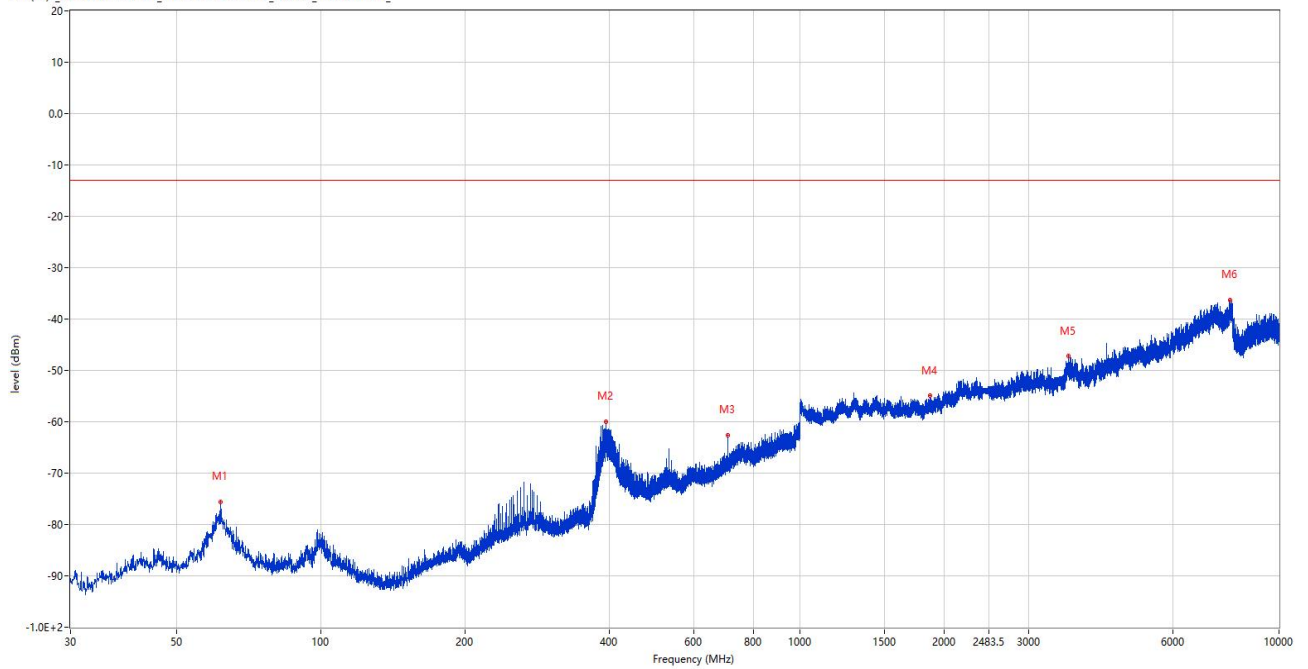


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
61.428	-74.25	-16.26	-25.0	49.25	81.00	Horizontal	Horizontal	Pass
225.940	-68.83	-15.45	-25.0	43.83	232.00	Horizontal	Horizontal	Pass
388.900	-56.71	-10.03	-25.0	31.71	134.00	Horizontal	Horizontal	Pass
2535.800	-41.00	7.97	-25.0	16.00	62.00	Horizontal	Horizontal	N/A
2650.400	-32.59	7.25	-25.0	7.59	222.00	Horizontal	Horizontal	N/A
7909.750	-36.37	19.35	-25.0	11.37	251.00	Horizontal	Horizontal	Pass

3.5 LTE Band 12

Band:LTE B12,Channel:Mid range,BW3

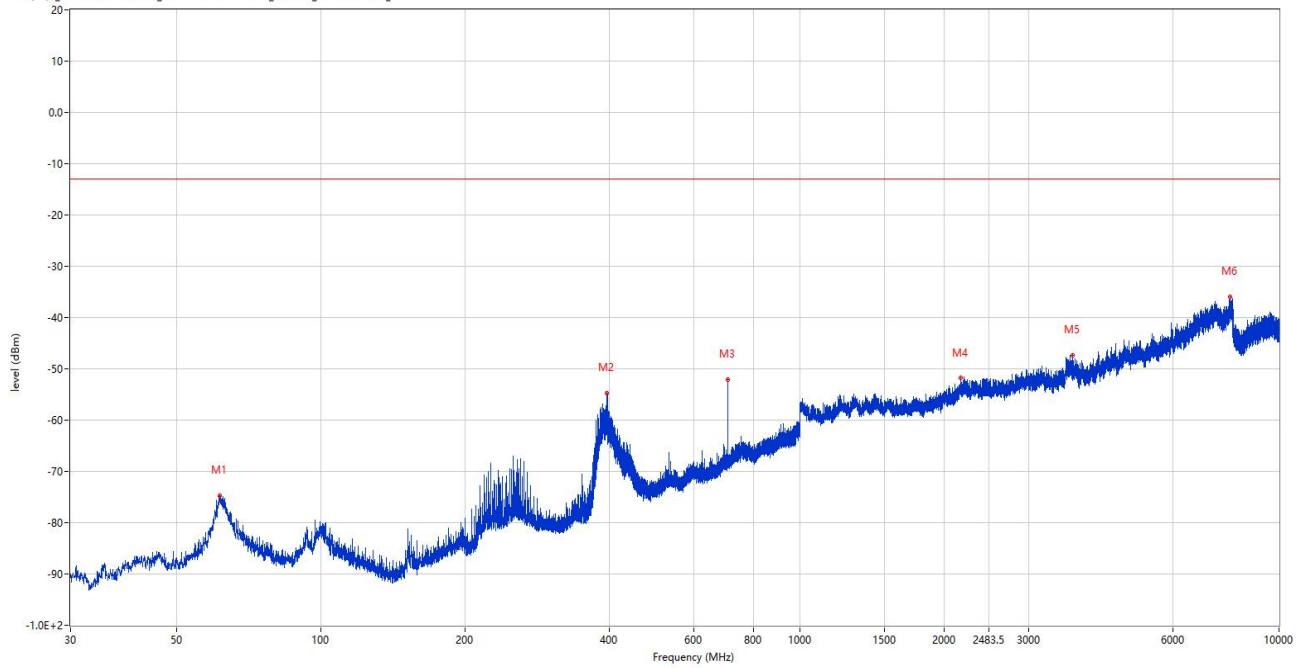
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
61.816	-75.57	-15.18	-13.0	62.57	172.00	Vertical	Horizontal	Pass
393.265	-59.95	-7.04	-13.0	46.95	148.00	Vertical	Horizontal	Pass
707.739	-62.56	2.31	-13.0	49.56	215.00	Vertical	Horizontal	N/A
1865.600	-54.94	-3.23	-13.0	41.94	166.00	Vertical	Horizontal	Pass
3634.000	-47.23	8.17	-13.0	34.23	254.00	Vertical	Horizontal	Pass
7911.000	-36.28	19.34	-13.0	23.28	150.00	Vertical	Horizontal	Pass

Band:LTE B12,Channel:Mid range,BW3

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

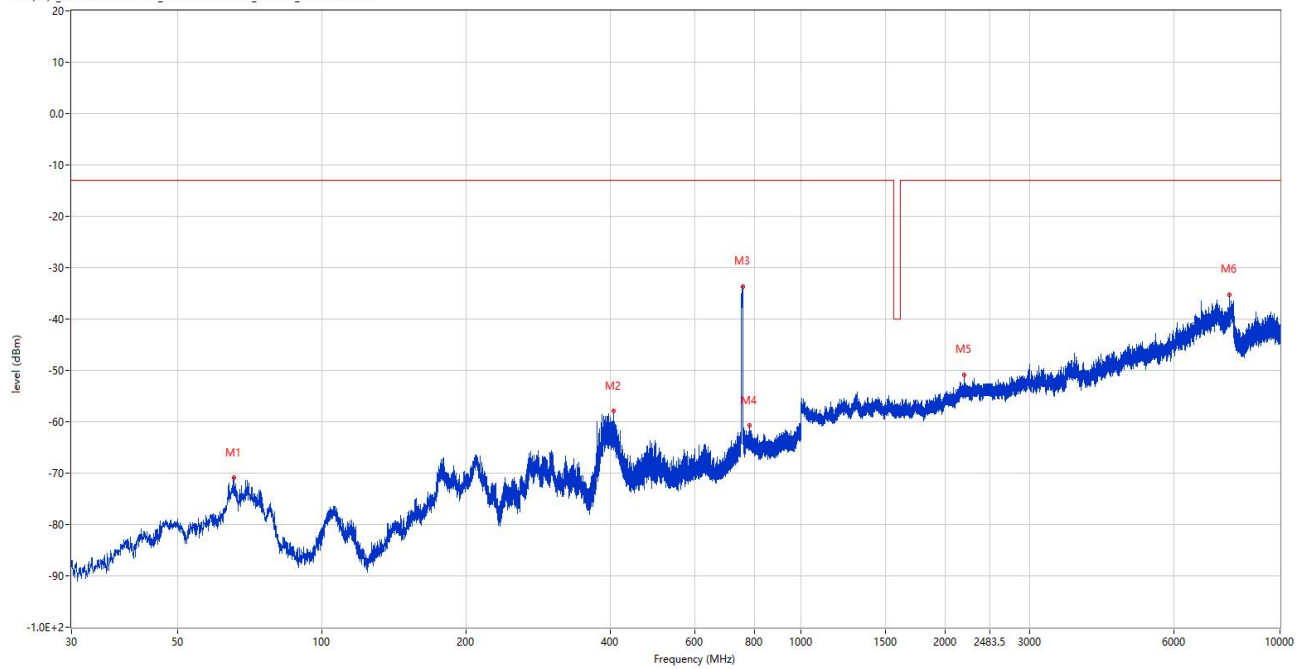


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
61.380	-74.68	-15.30	-13.0	61.68	56.00	Horizontal	Horizontal	Pass
395.836	-54.71	-6.95	-13.0	41.71	117.00	Horizontal	Horizontal	Pass
707.642	-52.09	2.30	-13.0	39.09	117.00	Horizontal	Horizontal	N/A
2164.000	-51.84	0.24	-13.0	38.84	42.00	Horizontal	Horizontal	Pass
3709.500	-47.44	8.44	-13.0	34.44	68.00	Horizontal	Horizontal	Pass
7917.750	-35.92	19.28	-13.0	22.92	27.00	Horizontal	Horizontal	Pass

3.6 LTE Band 13

Band:LTE B13,Channel:High range,BW5

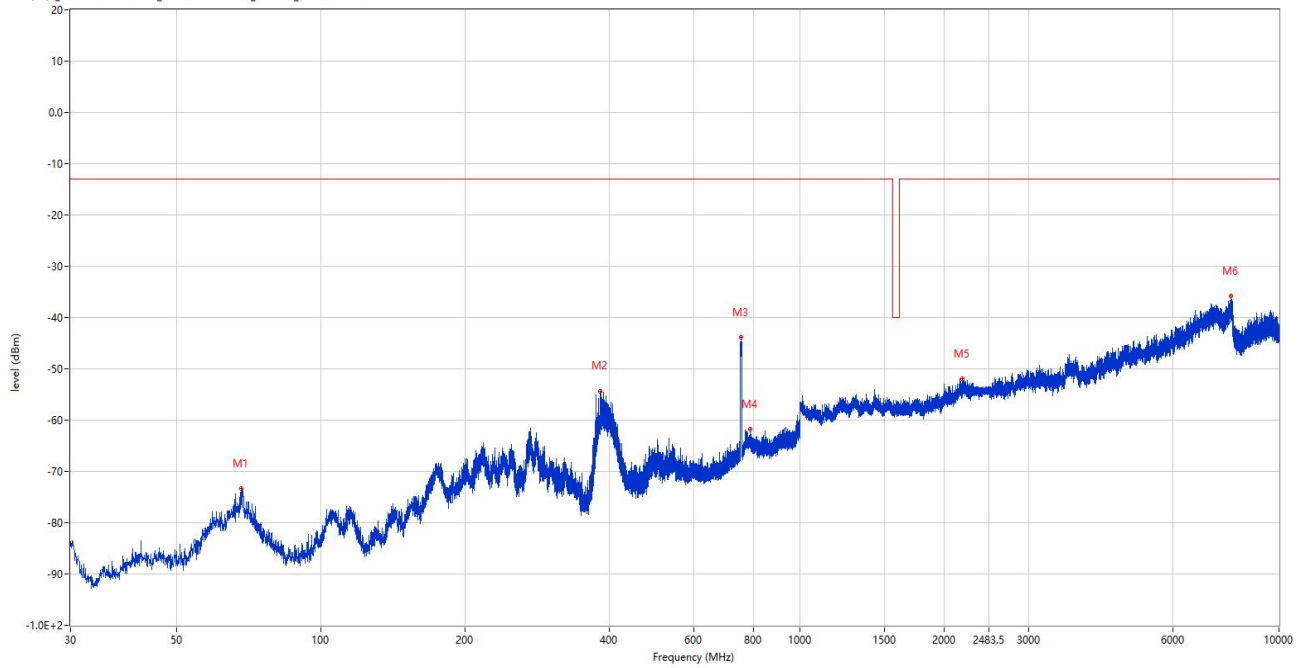
RSE (RF) _FCC PART22&24&27_LTE Band 13 & 14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
65.405	-70.93	-16.46	-13.0	57.93	188.00	Vertical	Horizontal	Pass
406.797	-57.96	-6.60	-13.0	44.96	149.00	Vertical	Horizontal	Pass
755.172	-33.67	3.41	-13.0	20.67	292.00	Vertical	Horizontal	N/A
786.004	-60.71	6.47	-13.0	47.71	8.00	Vertical	Horizontal	N/A
2190.200	-50.81	0.26	-13.0	37.81	244.00	Vertical	Horizontal	Pass
7847.250	-35.22	18.25	-13.0	22.22	297.00	Vertical	Horizontal	Pass

Band:LTE B13,Channel:High range,BW5

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

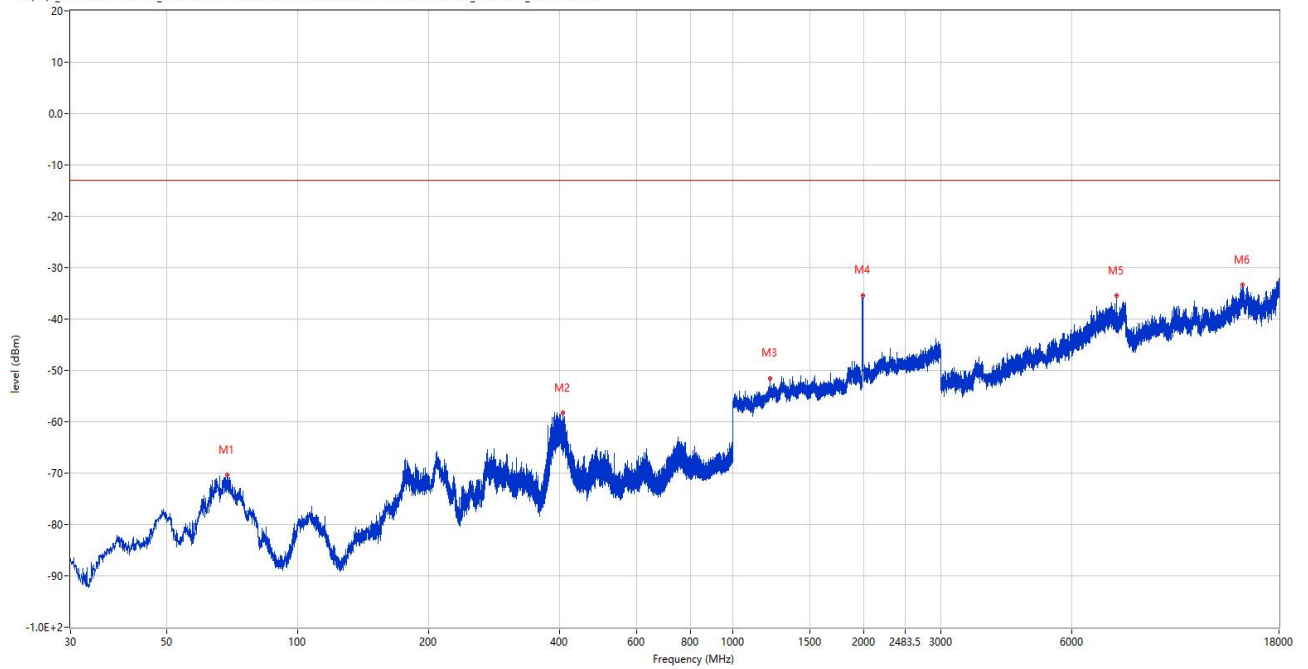


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
68.267	-73.41	-16.66	-13.0	60.41	225.00	Horizontal	Horizontal	Pass
382.789	-54.36	-7.22	-13.0	41.36	135.00	Horizontal	Horizontal	Pass
754.202	-43.90	3.47	-13.0	30.90	360.00	Horizontal	Horizontal	N/A
786.891	-61.71	6.09	-13.0	48.71	172.00	Horizontal	Horizontal	N/A
2183.400	-51.97	0.02	-13.0	38.97	8.00	Horizontal	Horizontal	Pass
7934.000	-35.87	19.21	-13.0	22.87	360.00	Horizontal	Horizontal	Pass

3.7 LTE Band 25

Band:LTE B25,Channel:Mid range,BW15

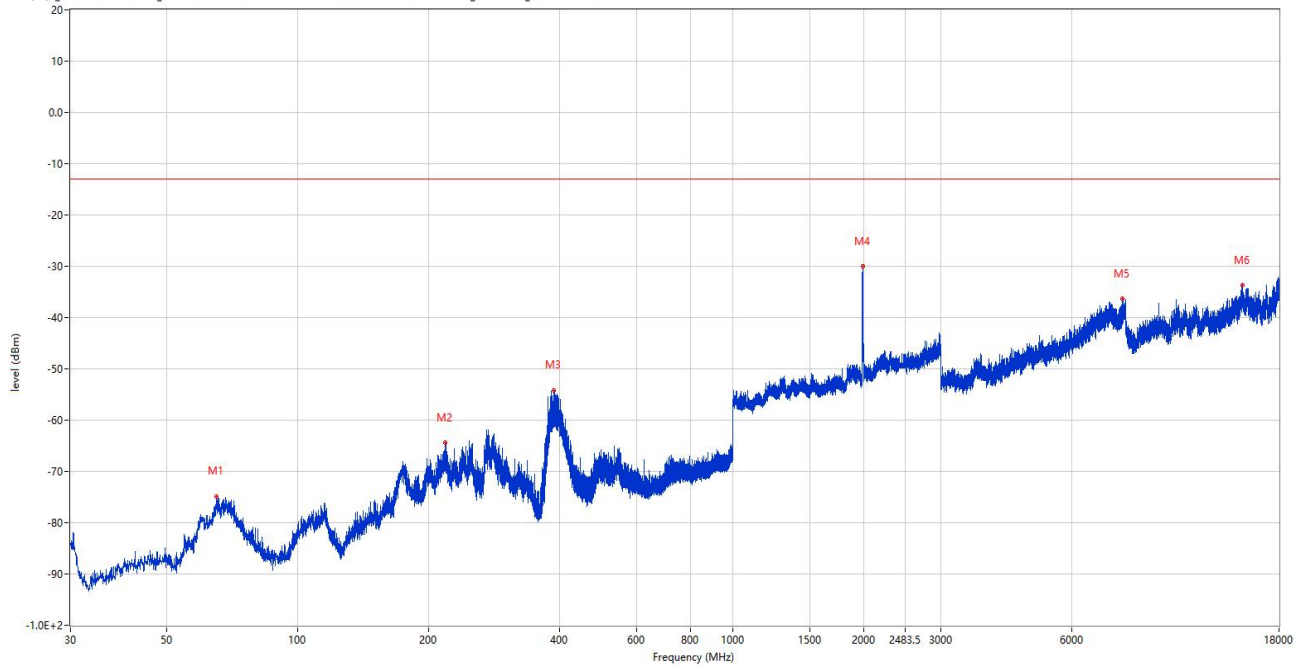
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
68.800	-70.39	-17.83	-13.0	57.39	206.00	Vertical	Horizontal	Pass
406.699	-58.25	-9.53	-13.0	45.25	9.00	Vertical	Horizontal	Pass
1216.400	-51.66	0.11	-13.0	38.66	183.00	Vertical	Horizontal	Pass
1991.200	-35.42	2.32	-13.0	22.42	86.00	Vertical	Horizontal	N/A
7631.250	-35.51	17.38	-13.0	22.51	297.00	Vertical	Horizontal	Pass
14834.000	-33.41	24.05	-13.0	20.41	54.00	Vertical	Horizontal	Pass

Band:LTE B25,Channel:Mid range,BW15

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

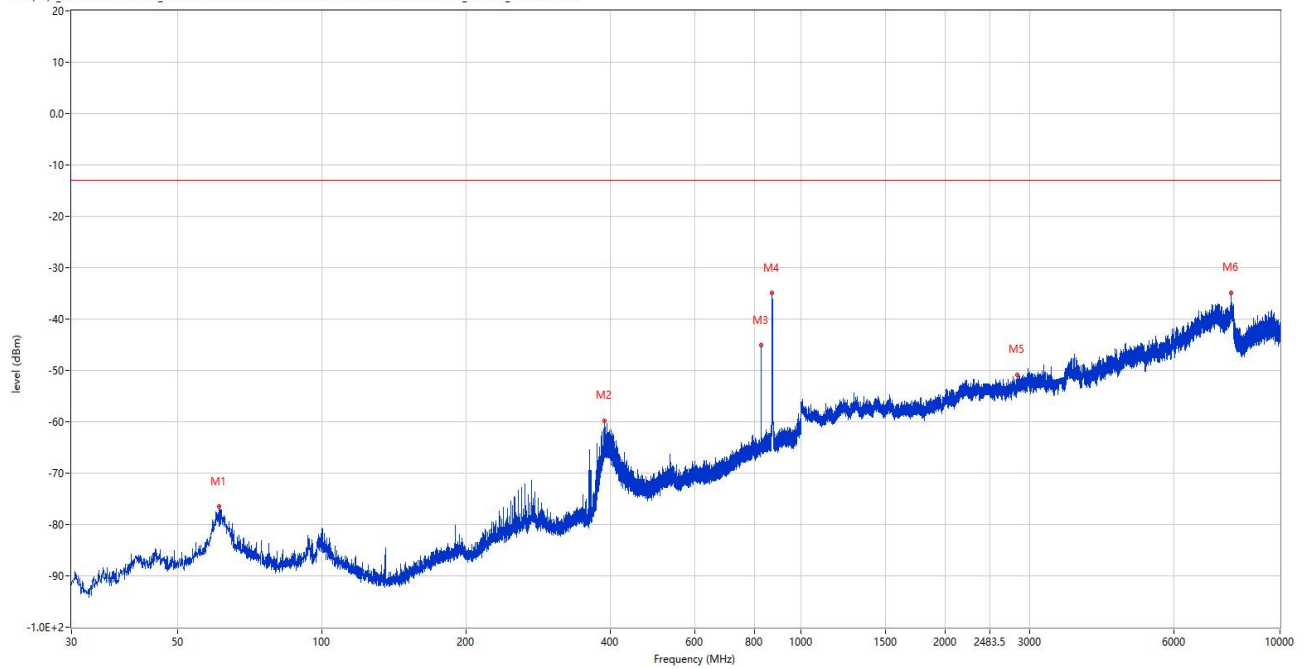


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
65.066	-74.84	-17.34	-13.0	61.84	213.00	Horizontal	Horizontal	Pass
218.326	-64.37	-16.39	-13.0	51.37	206.00	Horizontal	Horizontal	Pass
386.669	-54.16	-10.00	-13.0	41.16	153.00	Horizontal	Horizontal	Pass
1988.100	-30.08	2.20	-13.0	17.08	155.00	Horizontal	Horizontal	N/A
7868.500	-36.33	18.37	-13.0	23.33	326.00	Horizontal	Horizontal	Pass
14847.200	-33.73	23.57	-13.0	20.73	46.00	Horizontal	Horizontal	Pass

3.8 LTE Band 26(Part 22)

Band:LTE B26,Channel:Low range,BW5

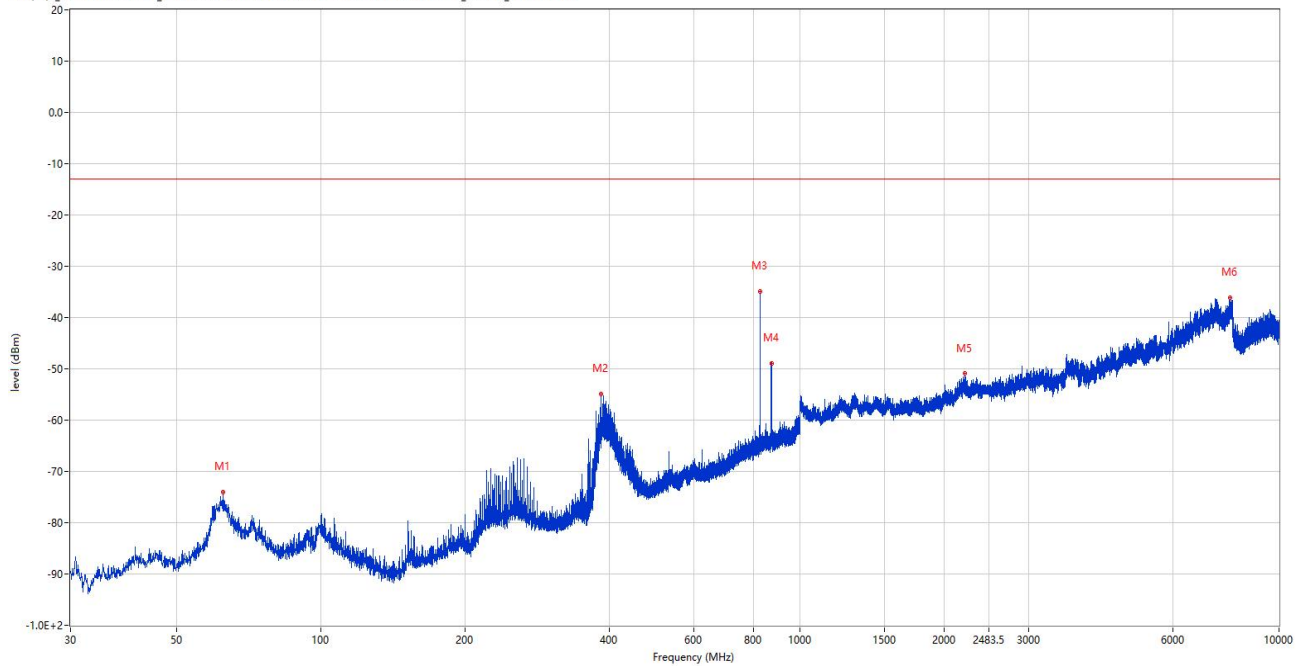
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
60.943	-76.57	-15.27	-13.0	63.57	144.00	Vertical	Horizontal	Pass
388.851	-59.82	-6.84	-13.0	46.82	179.00	Vertical	Horizontal	Pass
824.381	-45.10	5.38	-13.0	32.10	1.00	Vertical	Horizontal	N/A
870.893	-34.96	5.43	-13.0	21.96	239.00	Vertical	Horizontal	N/A
2831.200	-50.92	2.86	-13.0	37.92	304.00	Vertical	Horizontal	Pass
7908.250	-34.88	19.32	-13.0	21.88	115.00	Vertical	Horizontal	Pass

Band:LTE B26,Channel:Low range,BW5

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

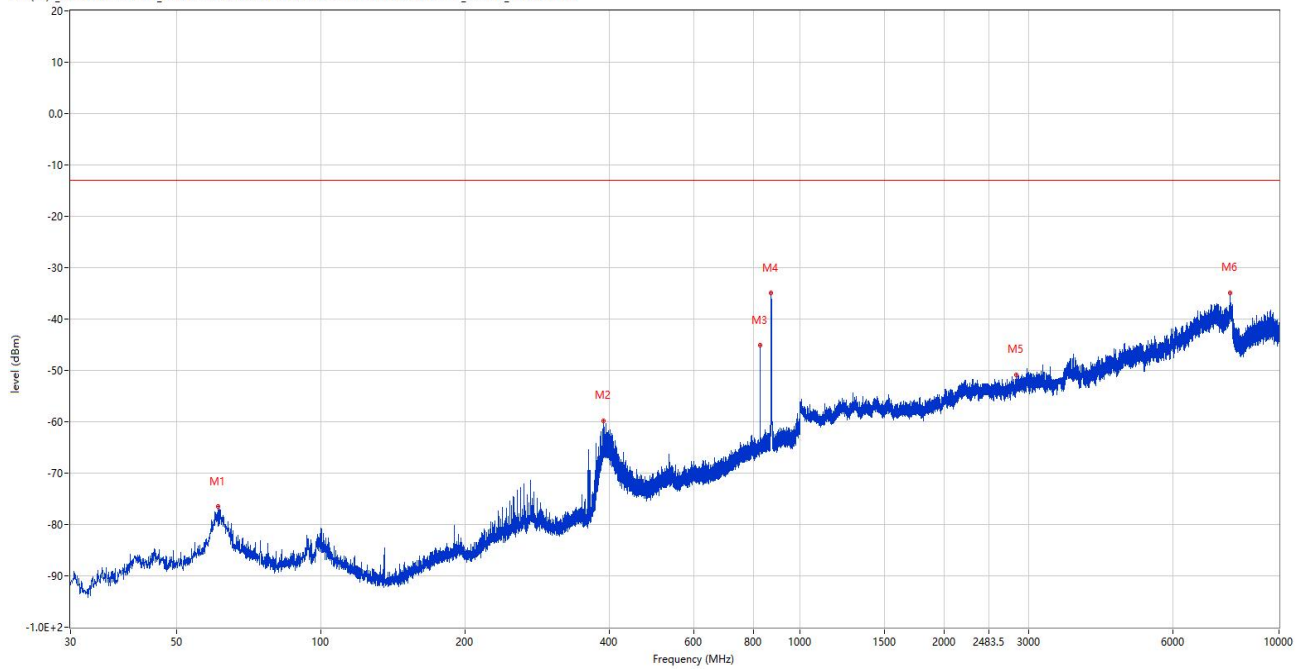


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
62.447	-73.96	-15.17	-13.0	60.96	98.00	Horizontal	Horizontal	Pass
384.681	-54.88	-6.76	-13.0	41.88	127.00	Horizontal	Horizontal	Pass
824.333	-34.83	5.38	-13.0	21.83	180.00	Horizontal	Horizontal	N/A
872.300	-48.89	5.51	-13.0	35.89	152.00	Horizontal	Horizontal	N/A
2210.100	-50.89	0.42	-13.0	37.89	269.00	Horizontal	Horizontal	Pass
7919.000	-36.12	19.27	-13.0	23.12	3.00	Horizontal	Horizontal	Pass

3.9 LTE Band 26(Part 90)

Band:LTE B26,Channel:High range,BW5

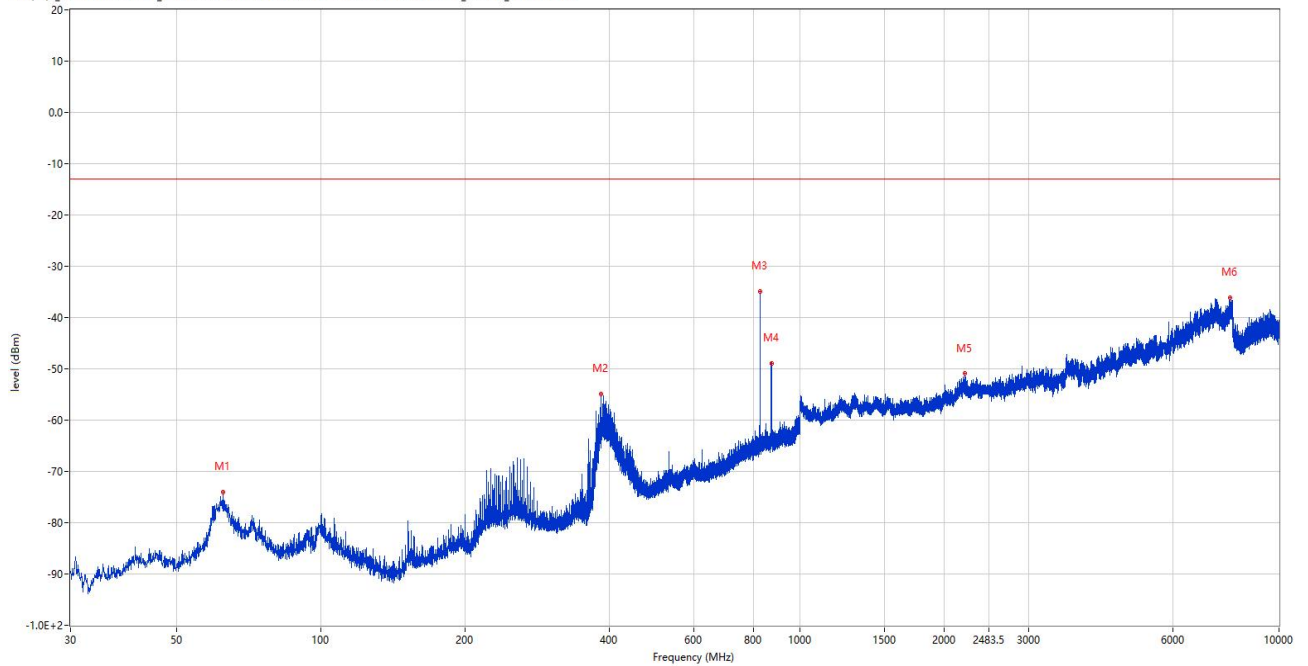
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
60.943	-76.57	-15.27	-13.0	63.57	144.00	Vertical	Horizontal	Pass
388.851	-59.82	-6.84	-13.0	46.82	179.00	Vertical	Horizontal	Pass
824.381	-45.10	5.38	-13.0	32.10	1.00	Vertical	Horizontal	N/A
870.893	-34.96	5.43	-13.0	21.96	239.00	Vertical	Horizontal	N/A
2831.200	-50.92	2.86	-13.0	37.92	304.00	Vertical	Horizontal	Pass
7908.250	-34.88	19.32	-13.0	21.88	115.00	Vertical	Horizontal	Pass

Band:LTE B26,Channel:High range,BW5

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

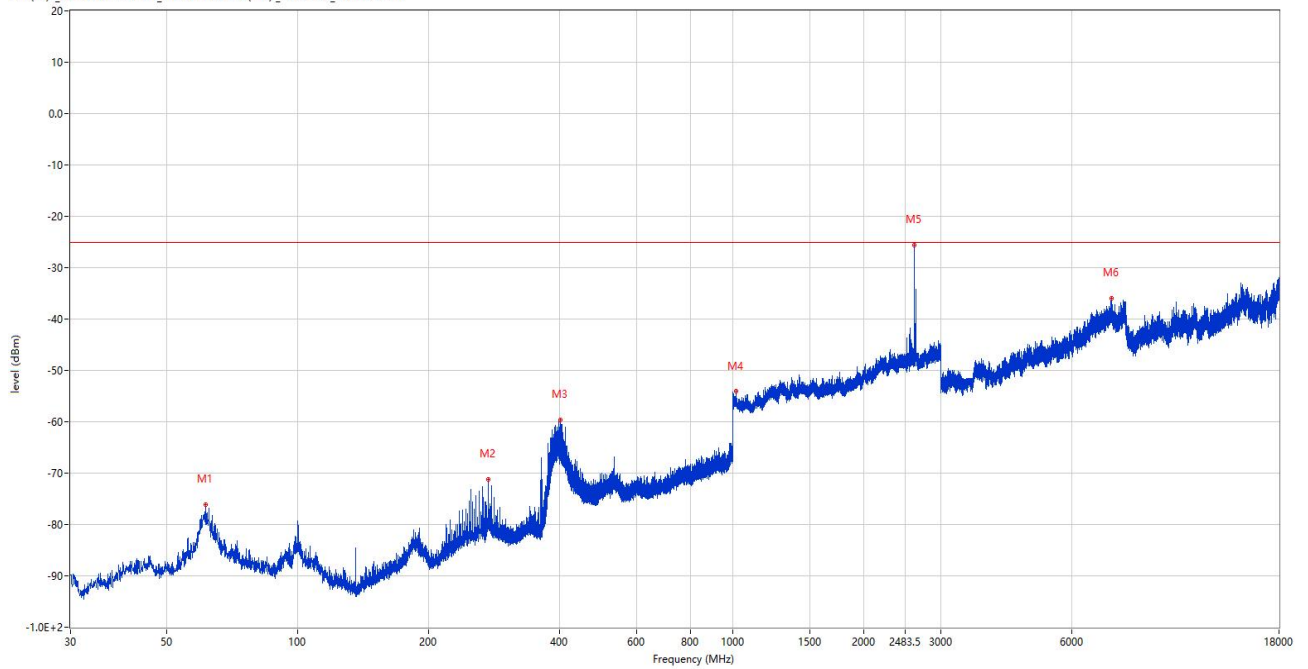


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
62.447	-73.96	-15.17	-13.0	60.96	98.00	Horizontal	Horizontal	Pass
384.681	-54.88	-6.76	-13.0	41.88	127.00	Horizontal	Horizontal	Pass
824.333	-34.83	5.38	-13.0	21.83	180.00	Horizontal	Horizontal	N/A
872.300	-48.89	5.51	-13.0	35.89	152.00	Horizontal	Horizontal	N/A
2210.100	-50.89	0.42	-13.0	37.89	269.00	Horizontal	Horizontal	Pass
7919.000	-36.12	19.27	-13.0	23.12	3.00	Horizontal	Horizontal	Pass

3.10 LTE Band 38

Band:LTE B38,Channel:High range,BW20

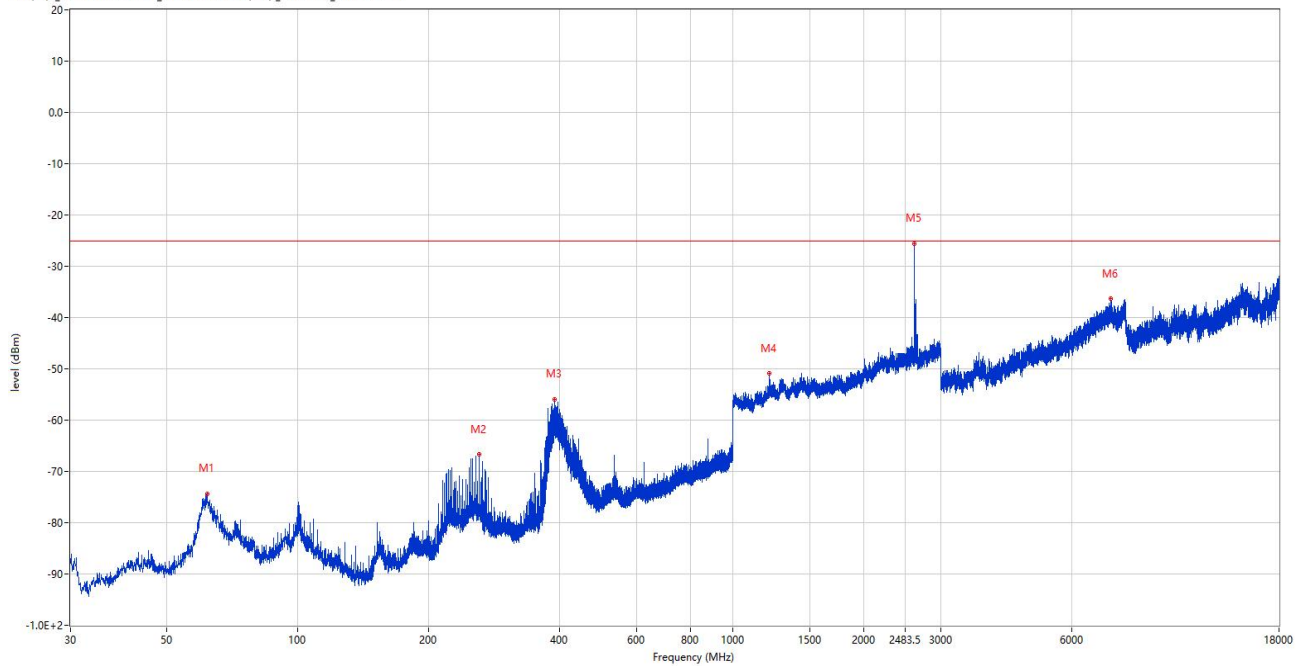
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
61.380	-76.23	-16.27	-25.0	51.23	175.00	Vertical	Horizontal	Pass
274.004	-71.17	-13.10	-25.0	46.17	161.00	Vertical	Horizontal	Pass
401.898	-59.61	-9.67	-25.0	34.61	144.00	Vertical	Horizontal	Pass
1016.200	-54.06	-1.25	-25.0	29.06	270.00	Vertical	Horizontal	Pass
2610.900	-25.64	7.73	-25.0	0.64	0.00	Vertical	Horizontal	N/A
7409.000	-35.90	19.10	-25.0	10.90	63.00	Vertical	Horizontal	Pass

Band:LTE B38,Channel:High range,BW20

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

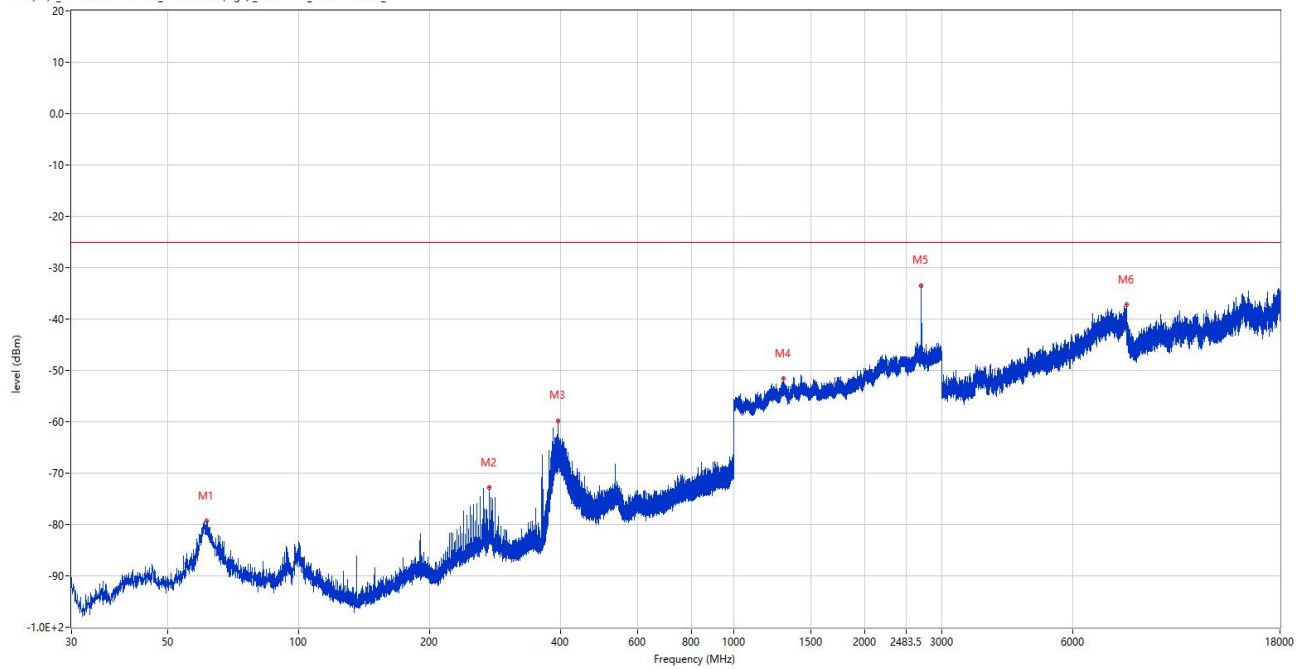


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
61.767	-74.36	-16.16	-25.0	49.36	61.00	Horizontal	Horizontal	Pass
260.957	-66.70	-14.05	-25.0	41.70	224.00	Horizontal	Horizontal	Pass
388.803	-55.94	-10.03	-25.0	30.94	135.00	Horizontal	Horizontal	Pass
1213.900	-50.92	0.07	-25.0	25.92	198.00	Horizontal	Horizontal	Pass
2611.100	-25.55	7.73	-25.0	0.55	0.00	Horizontal	Horizontal	N/A
7399.750	-36.40	18.91	-25.0	11.40	143.00	Horizontal	Horizontal	Pass

3.11 LTE Band 41

Band:LTE B41,Channel:High range,BW5

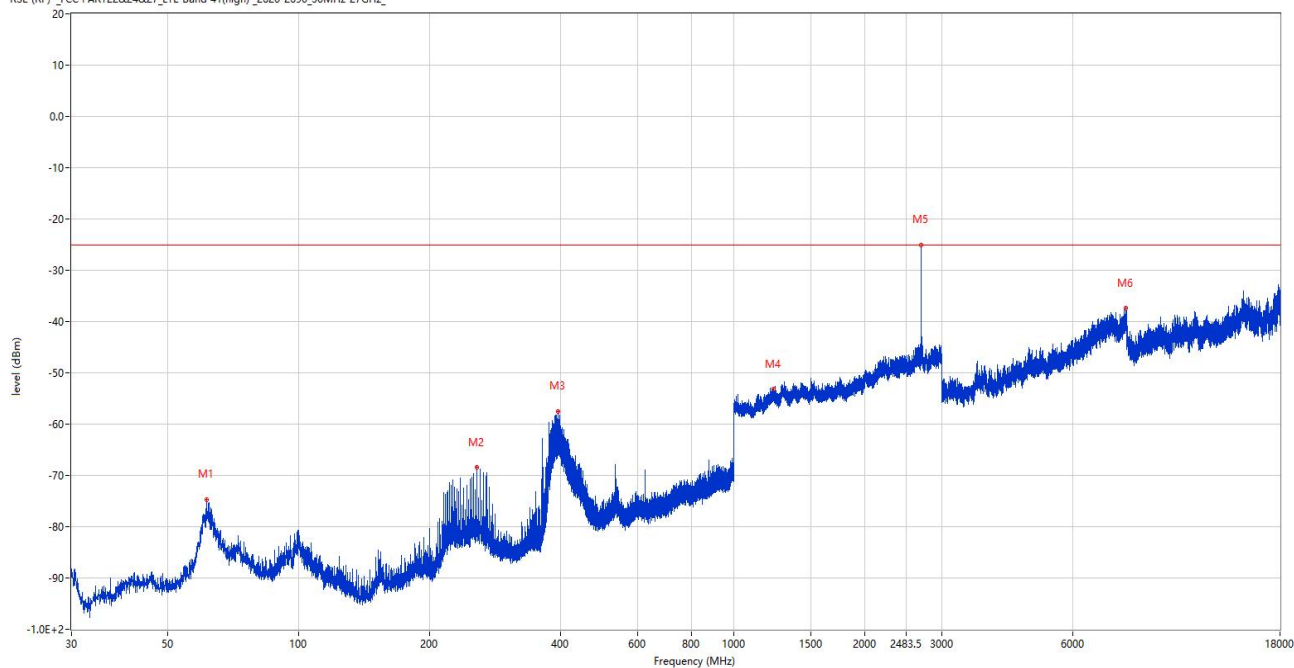
RSE (RF) _FCC PART22&24&27_LTE Band 41(high) _2620-2690_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
61.282	-79.37	-16.30	-25.0	54.37	160.00	Vertical	Horizontal	Pass
274.004	-72.84	-13.10	-25.0	47.84	121.00	Vertical	Horizontal	Pass
393.314	-59.79	-9.94	-25.0	34.79	174.00	Vertical	Horizontal	Pass
1298.000	-51.64	0.83	-25.0	26.64	210.00	Vertical	Horizontal	Pass
2688.600	-33.50	8.98	-25.0	8.50	206.00	Vertical	Horizontal	N/A
7978.750	-37.23	19.86	-25.0	12.23	340.00	Vertical	Horizontal	Pass

Band:LTE B41,Channel:High range,BW5

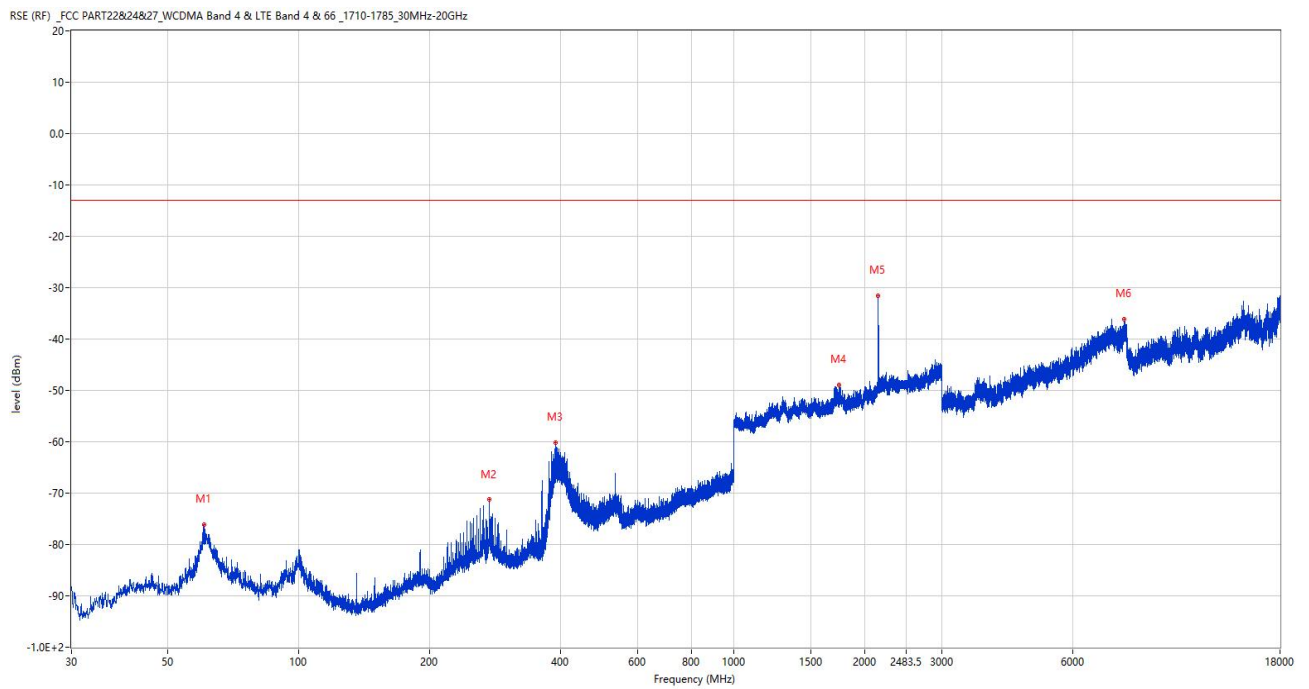
RSE (RF) _FCC PART22&24&27_LTE Band 41(high) _2620-2690_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
61.282	-74.69	-16.30	-25.0	49.69	87.00	Horizontal	Horizontal	Pass
256.543	-68.46	-14.08	-25.0	43.46	230.00	Horizontal	Horizontal	Pass
393.265	-57.52	-9.94	-25.0	32.52	137.00	Horizontal	Horizontal	Pass
1230.900	-53.23	0.23	-25.0	28.23	228.00	Horizontal	Horizontal	Pass
2688.400	-25.00	8.97	-25.0	-0.00	358.00	Horizontal	Horizontal	N/A
7973.500	-37.46	19.82	-25.0	12.46	360.00	Horizontal	Horizontal	Pass

3.12 LTE Band 66

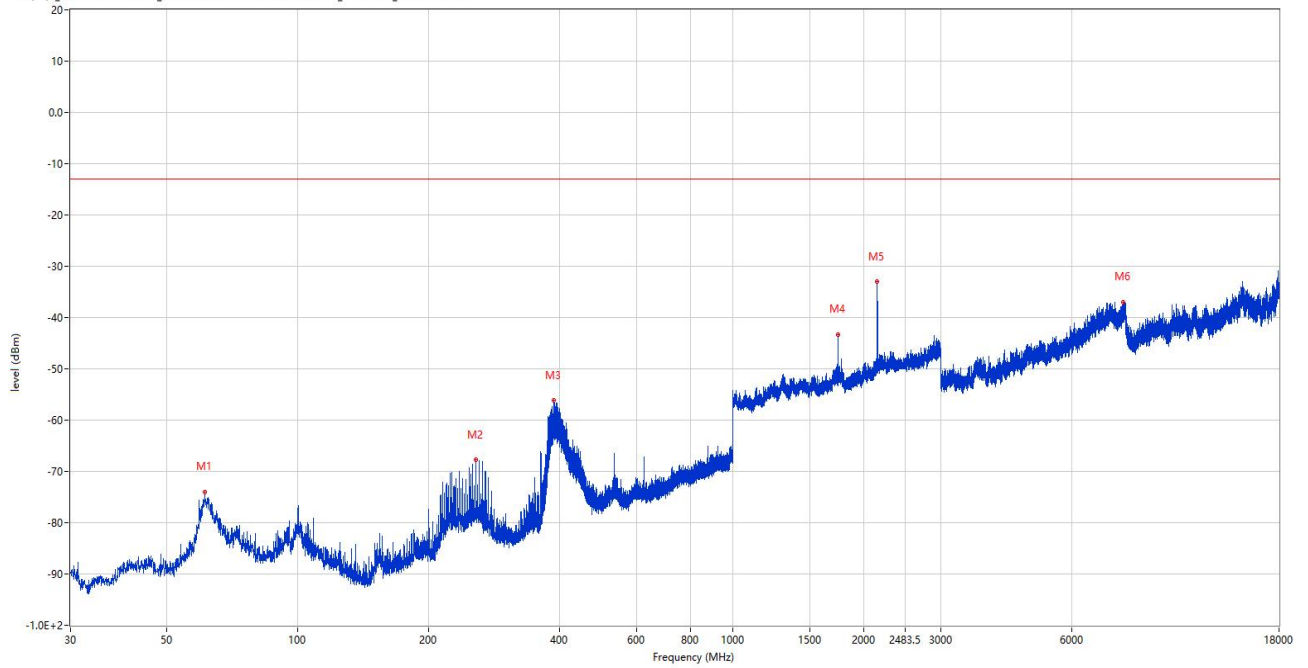
Band:LTE B66,Channel:High range,BW5



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
60.410	-76.07	-16.54	-13.0	63.07	190.00	Vertical	Horizontal	Pass
274.004	-71.27	-13.10	-13.0	58.27	180.00	Vertical	Horizontal	Pass
388.851	-60.09	-10.03	-13.0	47.09	341.00	Vertical	Horizontal	Pass
1746.000	-49.00	2.64	-13.0	36.00	64.00	Vertical	Horizontal	N/A
2144.300	-31.56	4.48	-13.0	18.56	0.00	Vertical	Horizontal	N/A
7898.000	-36.16	19.12	-13.0	23.16	123.00	Vertical	Horizontal	Pass

Band:LTE B66,Channel:High range,BW5

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

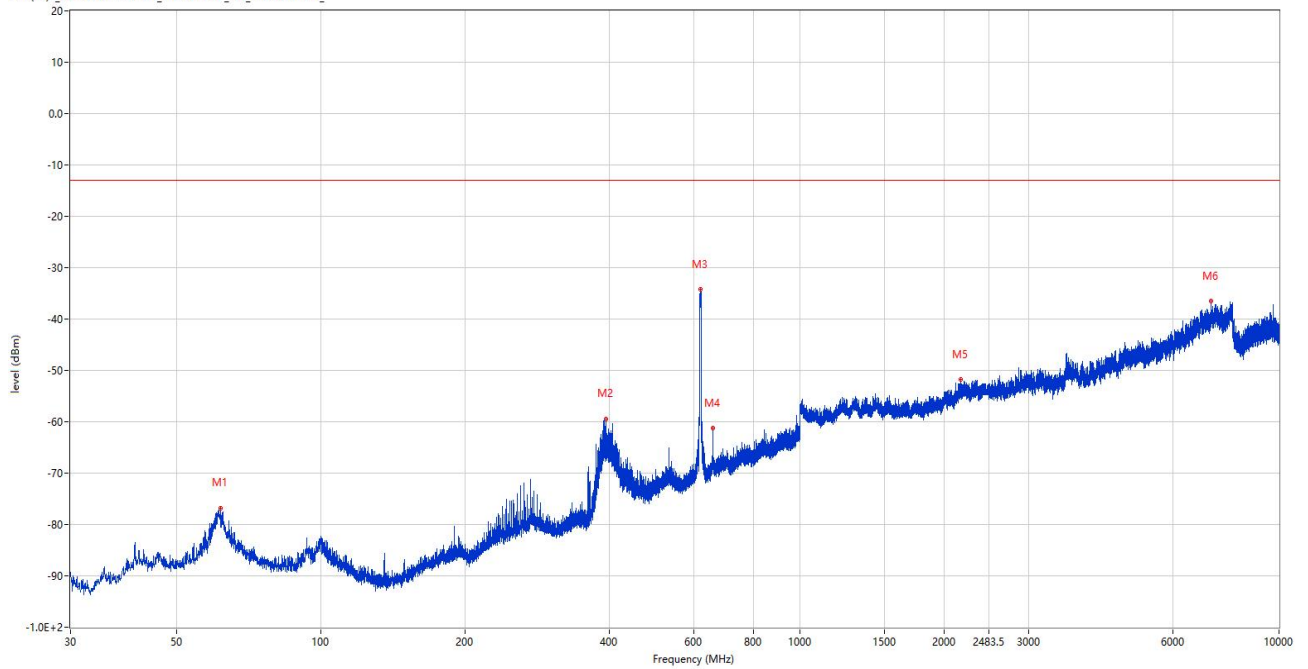


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
61.137	-73.96	-16.34	-13.0	60.96	76.00	Horizontal	Horizontal	Pass
256.592	-67.75	-14.08	-13.0	54.75	244.00	Horizontal	Horizontal	Pass
386.766	-56.17	-10.00	-13.0	43.17	125.00	Horizontal	Horizontal	Pass
1746.100	-43.33	2.64	-13.0	30.33	134.00	Horizontal	Horizontal	N/A
2145.300	-33.05	4.52	-13.0	20.05	286.00	Horizontal	Horizontal	N/A
7899.000	-36.94	19.14	-13.0	23.94	69.00	Horizontal	Horizontal	Pass

3.13 LTE Band 71

Band:LTE B71,Channel:Low range,BW5

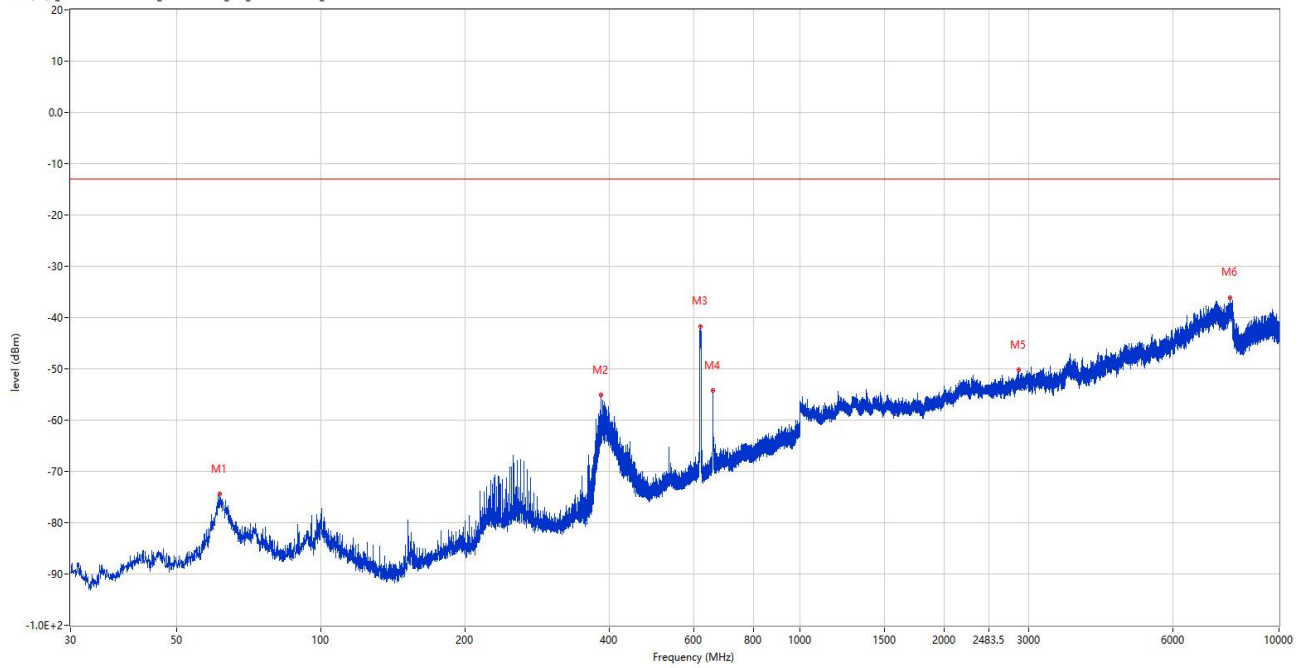
RSE (RF) _FCC PART22&24&27_LTE Band 71 _680_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
61.719	-76.81	-15.19	-13.0	63.81	175.00	Vertical	Horizontal	Pass
393.265	-59.47	-7.03	-13.0	46.47	155.00	Vertical	Horizontal	Pass
620.002	-34.24	-0.60	-13.0	21.24	163.00	Vertical	Horizontal	N/A
658.414	-61.24	1.38	-13.0	48.24	43.00	Vertical	Horizontal	N/A
2167.000	-51.83	0.24	-13.0	38.83	93.00	Vertical	Horizontal	Pass
7227.250	-36.58	18.55	-13.0	23.58	108.00	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
61.574	-74.47	-15.23	-13.0	61.47	89.00	Horizontal	Horizontal	Pass
384.583	-55.13	-7.10	-13.0	42.13	117.00	Horizontal	Horizontal	Pass
620.633	-41.75	-0.60	-13.0	28.75	177.00	Horizontal	Horizontal	N/A
658.414	-54.29	1.38	-13.0	41.29	153.00	Horizontal	Horizontal	N/A
2858.600	-50.22	2.94	-13.0	37.22	33.00	Horizontal	Horizontal	Pass
7918.000	-36.13	19.28	-13.0	23.13	197.00	Horizontal	Horizontal	Pass

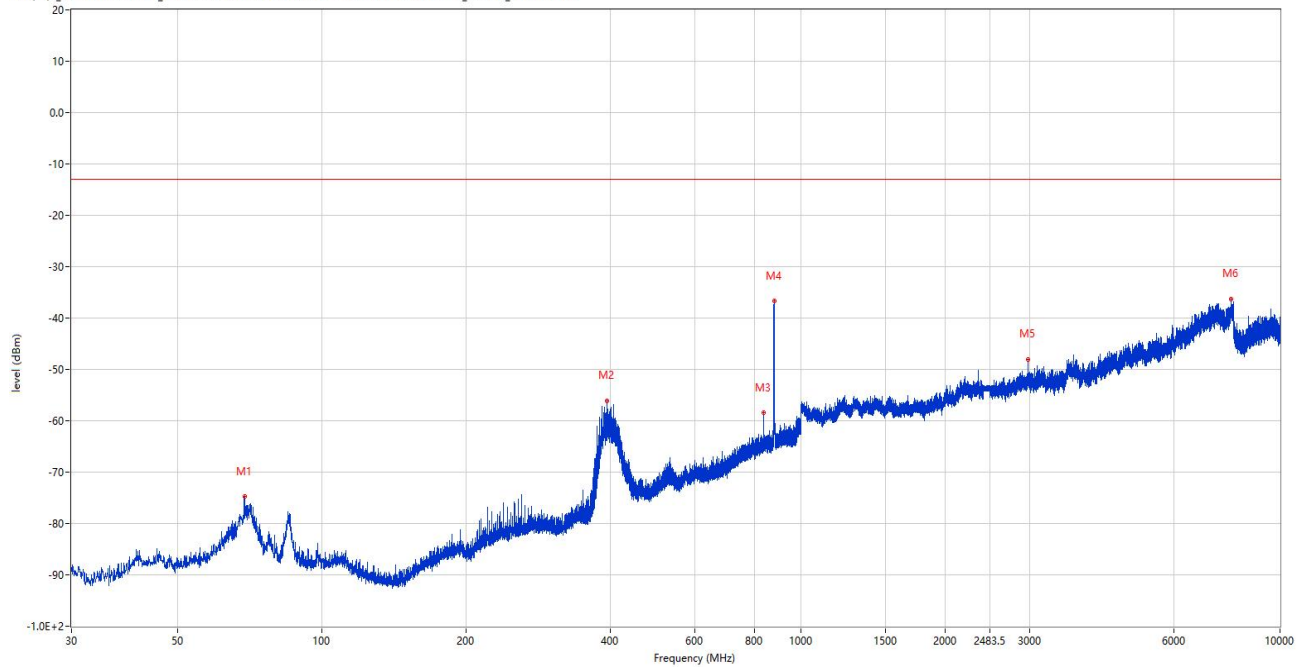
4. CA

4.1 CA Band CA-5B

Band:CA-5B,Channel:PCC:HIGH SCC:LOW

Range PCC CH20501 BW3M SCC CH20540 BW5M

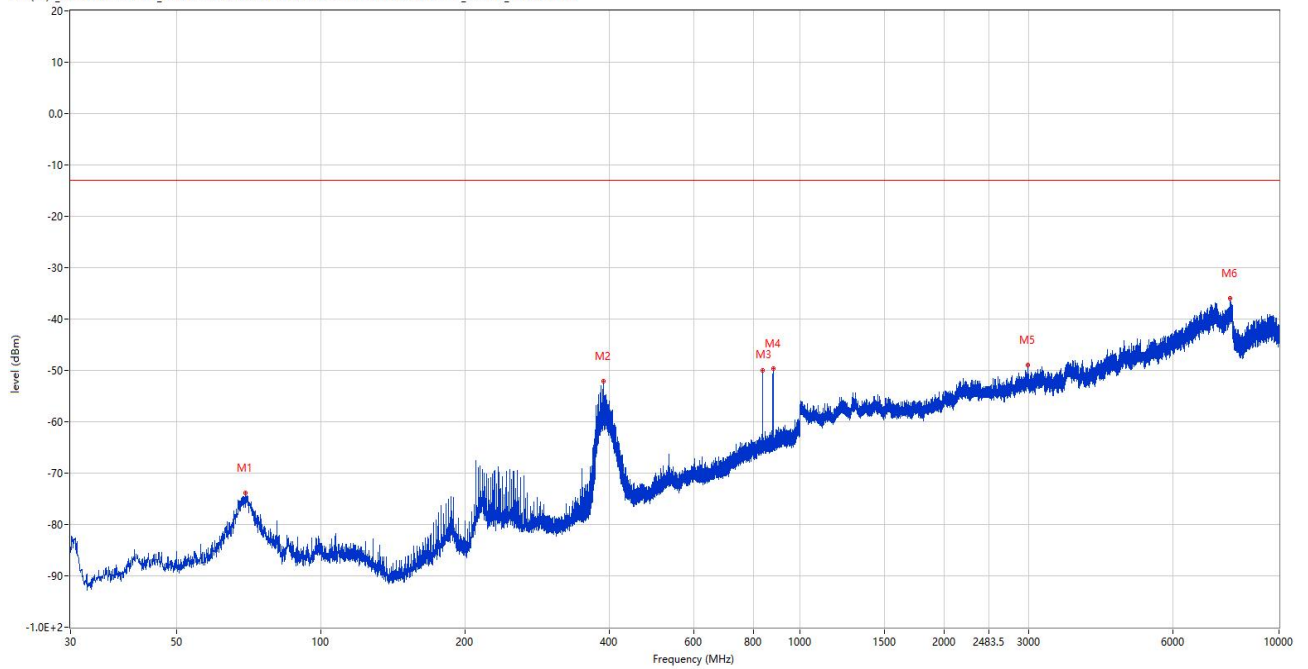
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
68.897	-74.72	-16.73	-13.0	61.72	328.00	Vertical	Horizontal	Pass
393.314	-56.10	-6.73	-13.0	43.10	181.00	Vertical	Horizontal	Pass
835.343	-58.45	5.68	-13.0	45.45	68.00	Vertical	Horizontal	N/A
878.895	-36.72	5.91	-13.0	23.72	215.00	Vertical	Horizontal	N/A
2980.900	-48.07	4.43	-13.0	35.07	339.00	Vertical	Horizontal	Pass
7909.000	-36.31	19.33	-13.0	23.31	0.00	Vertical	Horizontal	Pass

Band:CA-5B,Channel:PCC:HIGH SCC:LOW
Range PCC CH20501 BW3M SCC CH20540 BW5M

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



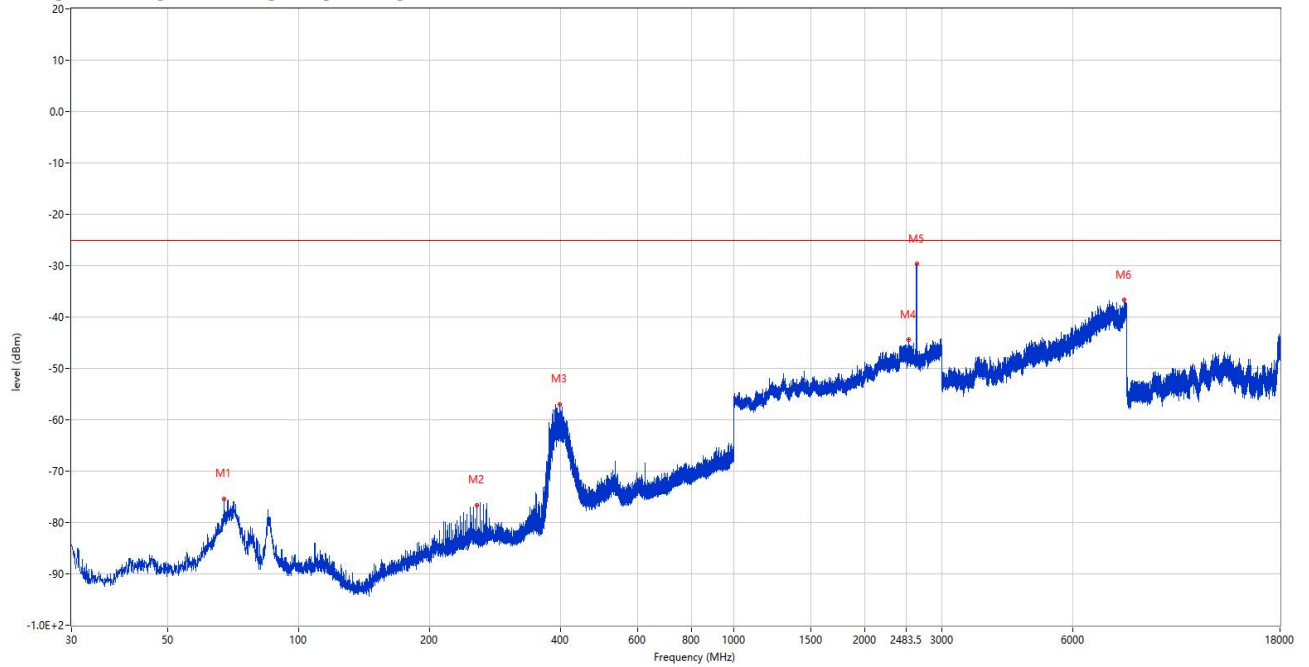
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
69.430	-73.88	-16.90	-13.0	60.88	101.00	Horizontal	Horizontal	Pass
388.851	-52.14	-6.84	-13.0	39.14	142.00	Horizontal	Horizontal	Pass
835.343	-50.02	5.68	-13.0	37.02	98.00	Horizontal	Horizontal	N/A
878.556	-49.73	5.93	-13.0	36.73	0.00	Horizontal	Horizontal	N/A
2995.400	-49.03	3.77	-13.0	36.03	83.00	Horizontal	Horizontal	Pass
7913.250	-36.02	19.32	-13.0	23.02	180.00	Horizontal	Horizontal	Pass

4.2 CA Band CA-7C

Band:CA-7C,Channel:PCC:HIGH SCC:LOW

Range PCC CH20850 BW10M SCC CH20949 BW20M

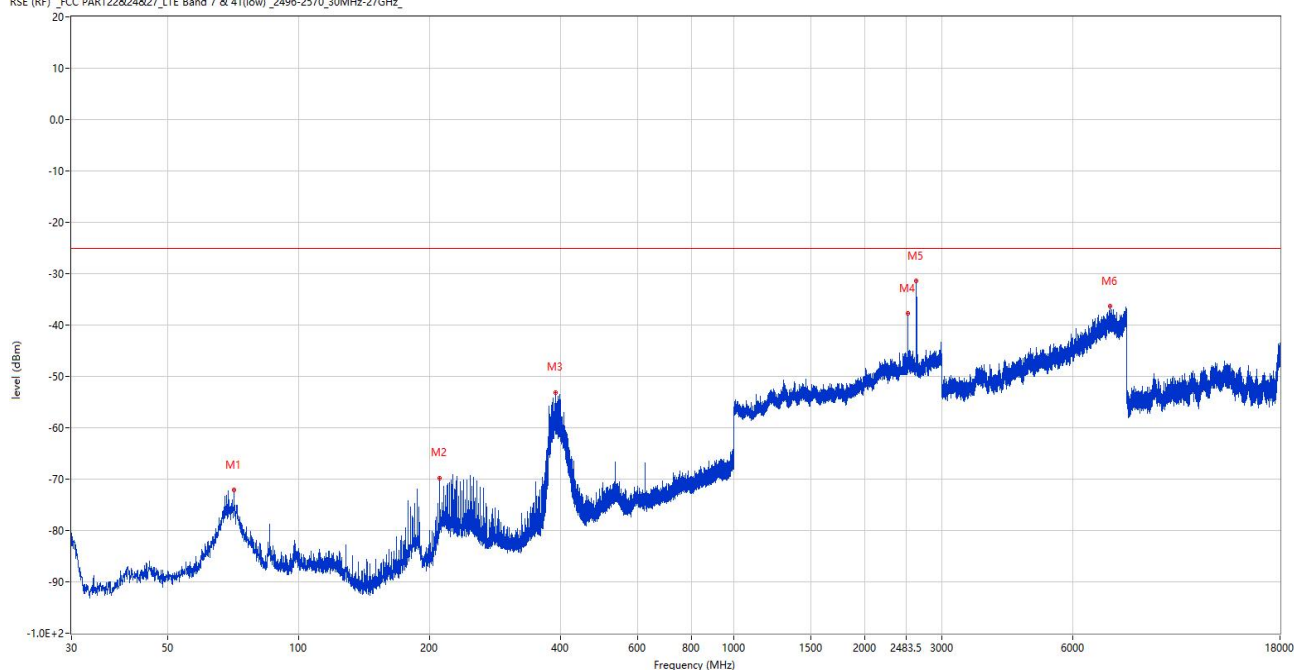
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
67.200	-75.38	-17.62	-25.0	50.38	195.00	Vertical	Horizontal	Pass
256.640	-76.66	-14.08	-25.0	51.66	165.00	Vertical	Horizontal	Pass
398.115	-56.97	-9.78	-25.0	31.97	15.00	Vertical	Horizontal	Pass
2525.200	-44.41	7.87	-25.0	19.41	107.00	Vertical	Horizontal	N/A
2630.100	-29.71	6.89	-25.0	4.71	213.00	Vertical	Horizontal	N/A
7879.000	-36.67	18.61	-25.0	11.67	204.00	Vertical	Horizontal	Pass

Band:CA-7C,Channel:PCC:HIGH SCC:LOW
Range PCC CH20850 BW10M SCC CH20949 BW20M

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



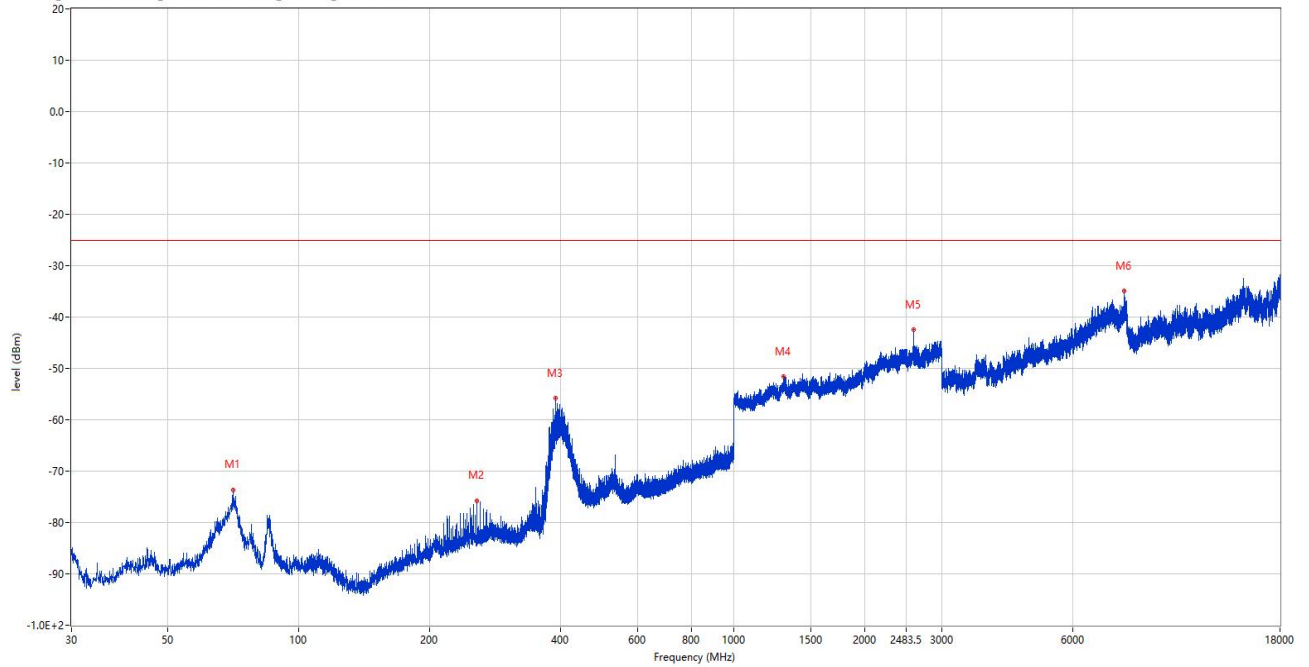
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
70.837	-72.16	-18.53	-25.0	47.16	250.00	Horizontal	Horizontal	Pass
210.760	-69.75	-17.41	-25.0	44.75	81.00	Horizontal	Horizontal	Pass
388.851	-53.07	-10.03	-25.0	28.07	132.00	Horizontal	Horizontal	Pass
2510.800	-37.75	7.47	-25.0	12.75	349.00	Horizontal	Horizontal	N/A
2624.800	-31.47	6.82	-25.0	6.47	5.00	Horizontal	Horizontal	N/A
7317.500	-36.33	17.72	-25.0	11.33	268.00	Horizontal	Horizontal	Pass

4.3 CA Band CA-38C

Band:CA-38C,Channel:PCC:HIGH SCC:LOW

Range PCC CH37825 BW15M SCC CH37975 BW15M

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

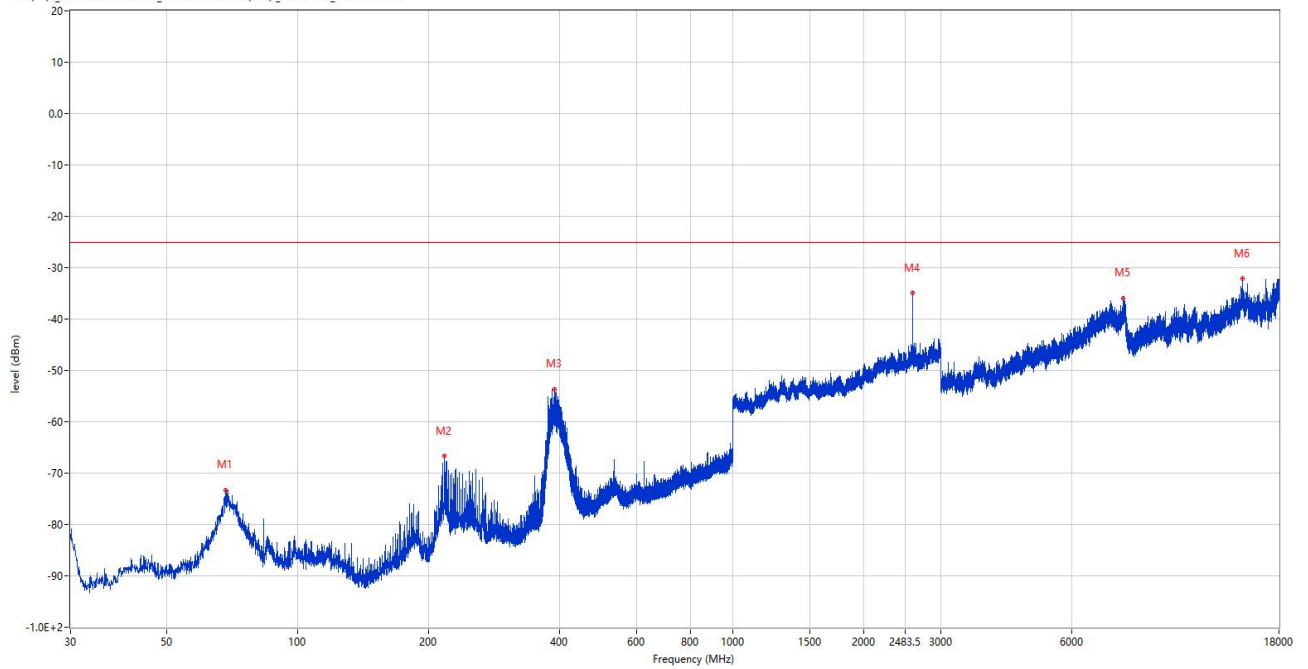


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
70.643	-73.68	-18.46	-25.0	48.68	0.00	Vertical	Horizontal	Pass
256.592	-75.73	-14.08	-25.0	50.73	156.00	Vertical	Horizontal	Pass
388.900	-55.86	-10.03	-25.0	30.86	152.00	Vertical	Horizontal	Pass
1297.200	-51.63	0.80	-25.0	26.63	253.00	Vertical	Horizontal	Pass
2584.900	-42.50	7.79	-25.0	17.50	168.00	Vertical	Horizontal	N/A
7885.250	-34.92	18.79	-25.0	9.92	214.00	Vertical	Horizontal	Pass

Band:CA-38C,Channel:PCC:HIGH SCC:LOW

Range PCC CH37825 BW15M SCC CH37975 BW15M

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



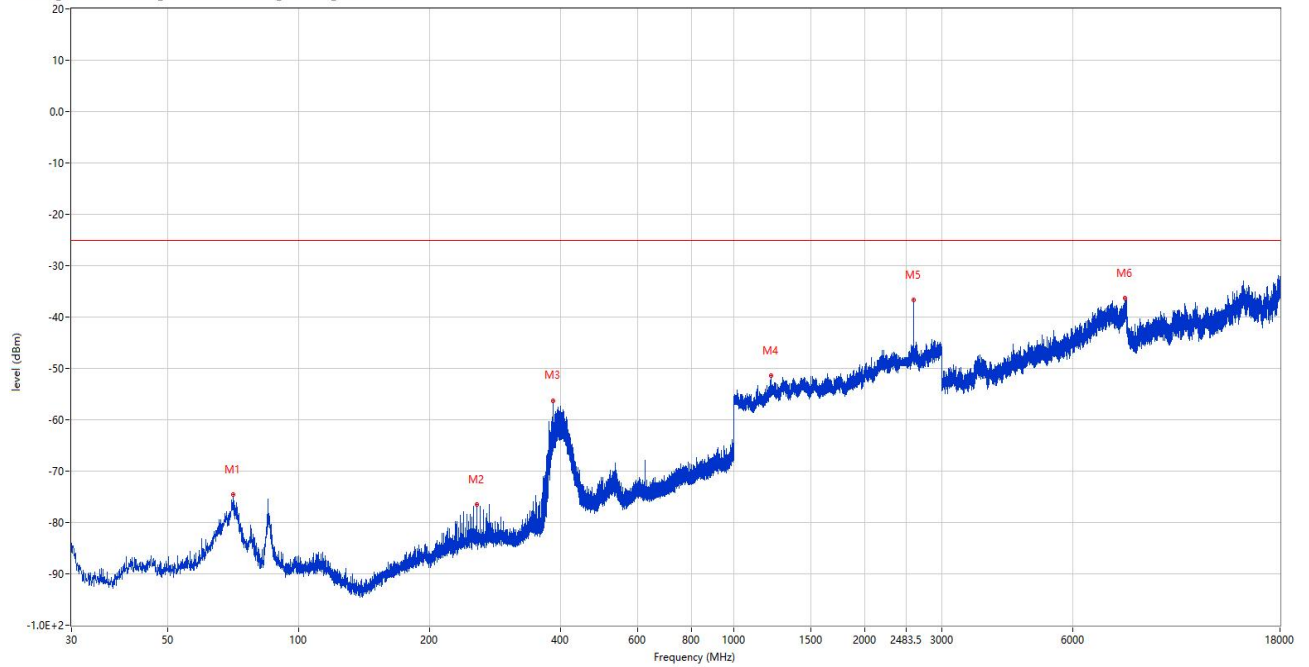
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
68.073	-73.28	-17.60	-25.0	48.28	104.00	Horizontal	Horizontal	Pass
217.258	-66.74	-16.55	-25.0	41.74	211.00	Horizontal	Horizontal	Pass
388.803	-53.62	-10.03	-25.0	28.62	130.00	Horizontal	Horizontal	Pass
2584.900	-34.90	7.79	-25.0	9.90	328.00	Horizontal	Horizontal	N/A
7892.750	-35.90	19.00	-25.0	10.90	291.00	Horizontal	Horizontal	Pass
14829.263	-32.14	24.22	-25.0	7.14	124.00	Horizontal	Horizontal	Pass

4.4 CA Band CA-41C

Band:CA-41C,Channel:PCC:HIGH SCC:LOW

Range PCC CH40528 BW5M SCC CH40645 BW20M

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

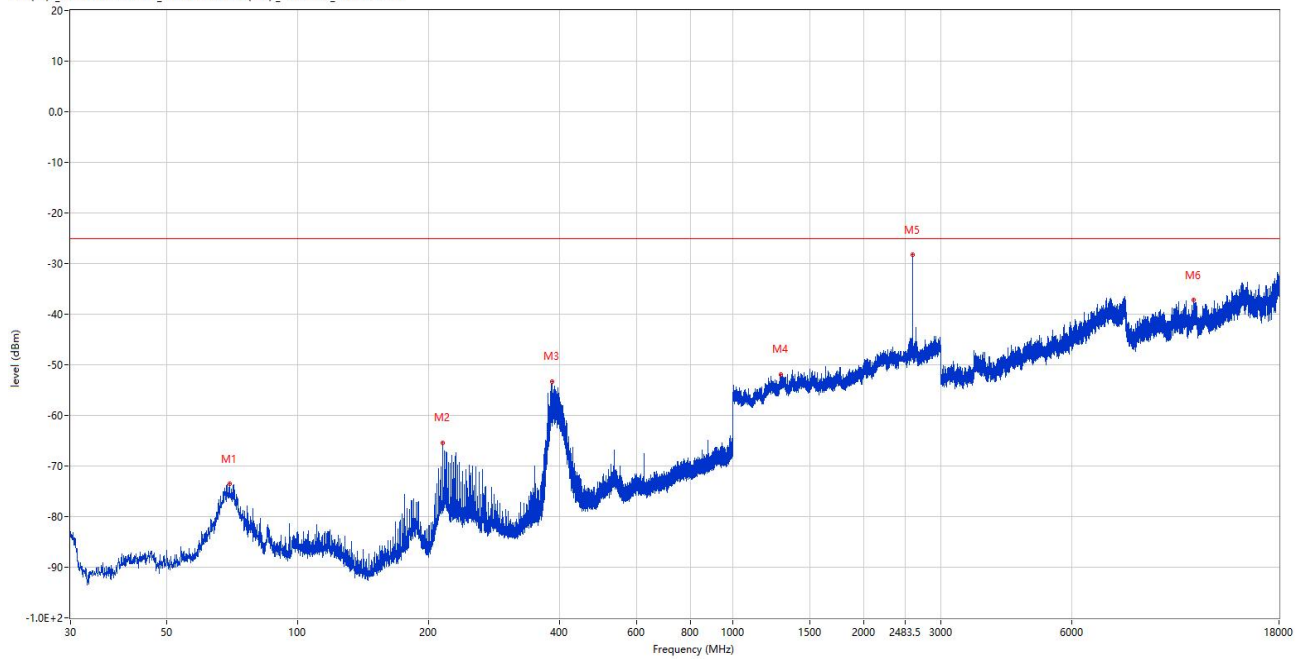


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
70.594	-74.57	-18.44	-25.0	49.57	29.00	Vertical	Horizontal	Pass
256.640	-76.50	-14.08	-25.0	51.50	152.00	Vertical	Horizontal	Pass
384.438	-56.39	-9.97	-25.0	31.39	13.00	Vertical	Horizontal	Pass
1215.500	-51.34	0.08	-25.0	26.34	341.00	Vertical	Horizontal	Pass
2586.700	-36.61	7.79	-25.0	11.61	21.00	Vertical	Horizontal	N/A
7918.000	-36.35	19.28	-25.0	11.35	1.00	Vertical	Horizontal	Pass

Band:CA-41C,Channel:PCC:HIGH SCC:LOW

Range PCC CH40528 BW5M SCC CH40645 BW20M

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



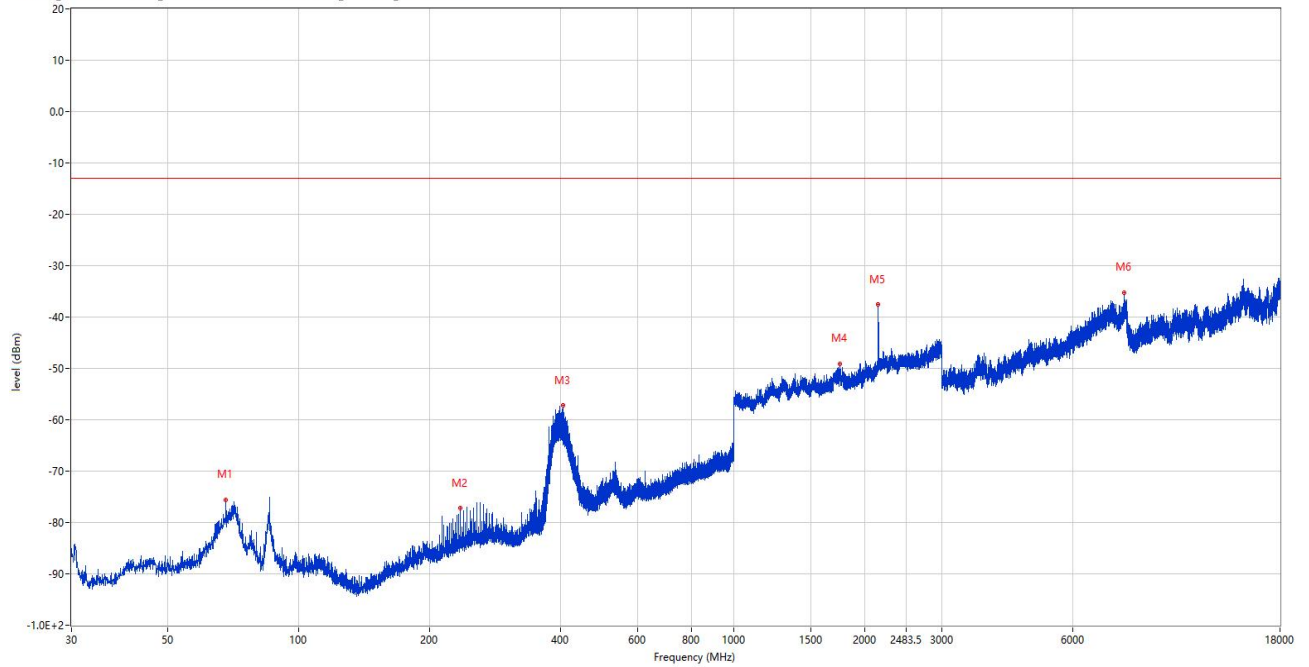
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
69.527	-73.52	-18.05	-25.0	48.52	111.00	Horizontal	Horizontal	Pass
215.076	-65.37	-16.85	-25.0	40.37	237.00	Horizontal	Horizontal	Pass
384.535	-53.29	-9.97	-25.0	28.29	124.00	Horizontal	Horizontal	Pass
1288.600	-51.84	0.65	-25.0	26.84	280.00	Horizontal	Horizontal	Pass
2586.800	-28.28	7.79	-25.0	3.28	329.00	Horizontal	Horizontal	N/A
11457.287	-37.25	17.69	-25.0	12.25	269.00	Horizontal	Horizontal	Pass

4.5 CA Band CA-66C

Band:CA-66C,Channel:PCC:HIGH SCC:LOW

Range PCC CH132330 BW5M SCC CH132447 BW20M

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

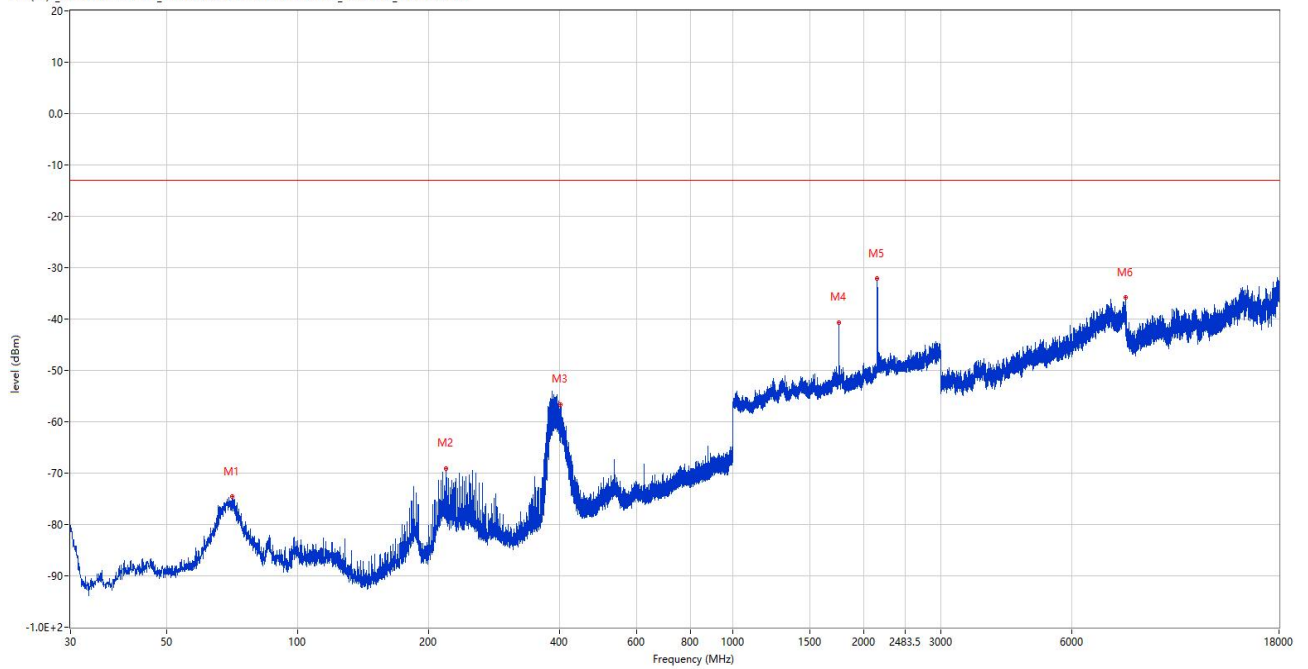


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
67.927	-75.57	-17.58	-13.0	62.57	191.00	Vertical	Horizontal	Pass
234.961	-77.13	-14.48	-13.0	64.13	150.00	Vertical	Horizontal	Pass
404.614	-57.25	-9.59	-13.0	44.25	22.00	Vertical	Horizontal	Pass
1750.500	-49.07	2.61	-13.0	36.07	360.00	Vertical	Horizontal	N/A
2142.500	-37.62	4.41	-13.0	24.62	111.00	Vertical	Horizontal	N/A
7903.250	-35.19	19.23	-13.0	22.19	328.00	Vertical	Horizontal	Pass

Band:CA-66C,Channel:PCC:HIGH SCC:LOW

Range PCC CH132330 BW5M SCC CH132447 BW20M

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
70.449	-74.61	-18.38	-13.0	61.61	105.00	Horizontal	Horizontal	Pass
219.392	-69.07	-16.23	-13.0	56.07	210.00	Horizontal	Horizontal	Pass
400.297	-56.66	-9.71	-13.0	43.66	112.00	Horizontal	Horizontal	Pass
1751.000	-40.62	2.61	-13.0	27.62	353.00	Horizontal	Horizontal	N/A
2143.400	-32.16	4.45	-13.0	19.16	15.00	Horizontal	Horizontal	N/A
7998.500	-35.80	20.16	-13.0	22.80	319.00	Horizontal	Horizontal	Pass

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