

Field Strength of Spurious Radiation

GSM and WCDMA Mode Test Verdict

Test Band	Test Channel	Verdict
GSM 850	LCH	Pass
	MCH	Pass
	HCH	Pass
GSM 1900	LCH	Pass
	MCH	Pass
	HCH	Pass
WCDMA Band 2	LCH	Pass
	MCH	Pass
	HCH	Pass
WCDMA Band 4	LCH	Pass
	MCH	Pass
	HCH	Pass
WCDMA Band 5	LCH	Pass
	MCH	Pass
	HCH	Pass

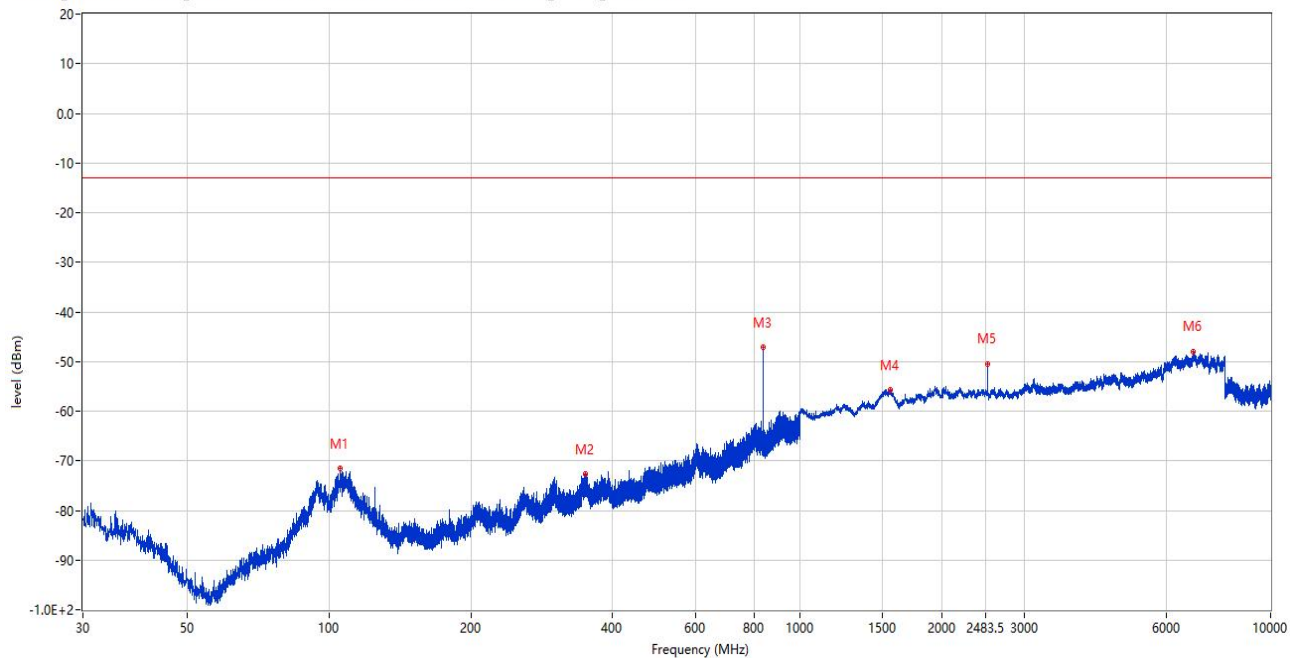
LTE Mode Test Verdict

Test Band	Test Bandwidth	UL Channel	UL RB Number	UL RB Position	UL Modulation	Verdict
Band 2	15 MHz	19125	1	37	QPSK	Pass
Band 4	5 MHz	20375	1	12	QPSK	Pass
Band 5	5 MHz	20425	1	12	QPSK	Pass
Band 7	5 MHz	21425	1	12	QPSK	Pass
Band 12	5 MHz	23035	1	12	QPSK	Pass
Band 38	15 MHz	38000	1	37	QPSK	Pass
Band 41(120M)	15 MHz	41165	1	37	QPSK	Pass
Band 66	5 MHz	131997	1	12	QPSK	Pass

1.GSM

1.1 GSM850

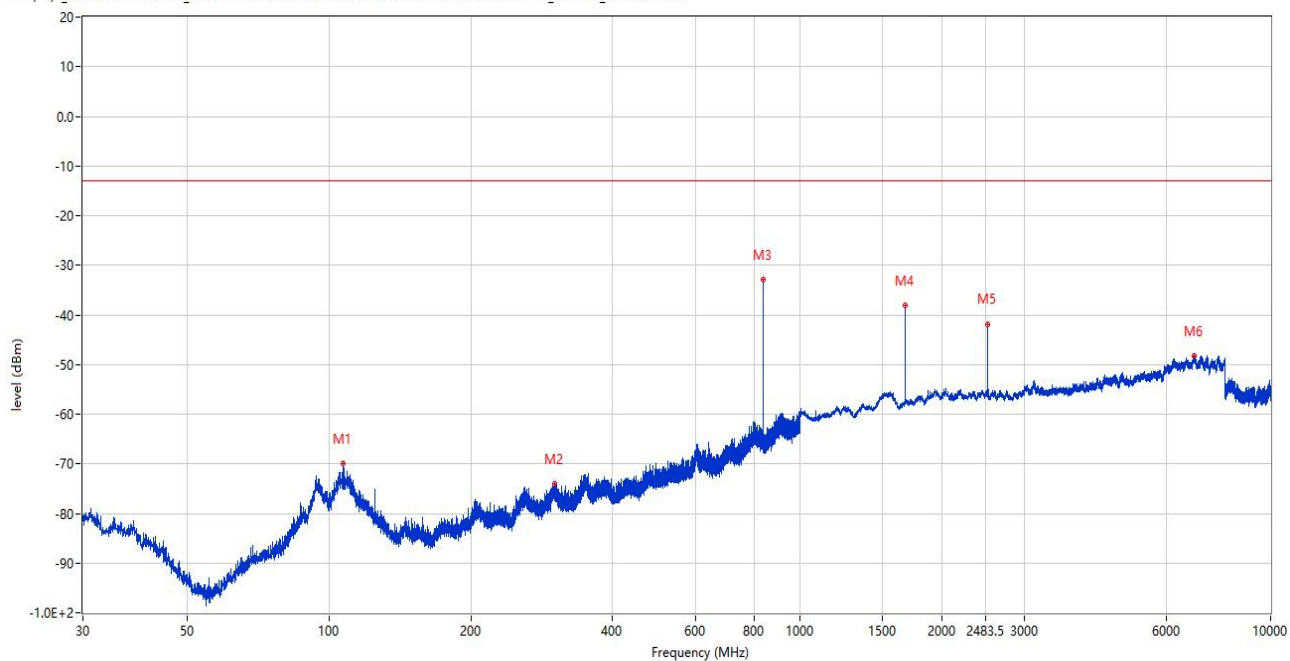
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
105.563	-71.59	-0.54	-13.0	58.59	288.00	Vertical	Horizontal	Pass
349.615	-72.67	-0.95	-13.0	59.67	360.00	Vertical	Horizontal	Pass
836.604	-47.18	7.42	-13.0	34.18	144.00	Vertical	Horizontal	N/A
1559.500	-55.68	6.48	-13.0	42.68	216.00	Vertical	Horizontal	Pass
2509.500	-50.40	7.01	-13.0	37.40	324.00	Vertical	Horizontal	Pass
6837.500	-47.92	14.34	-13.0	34.92	180.00	Vertical	Horizontal	Pass

Band:GSM850

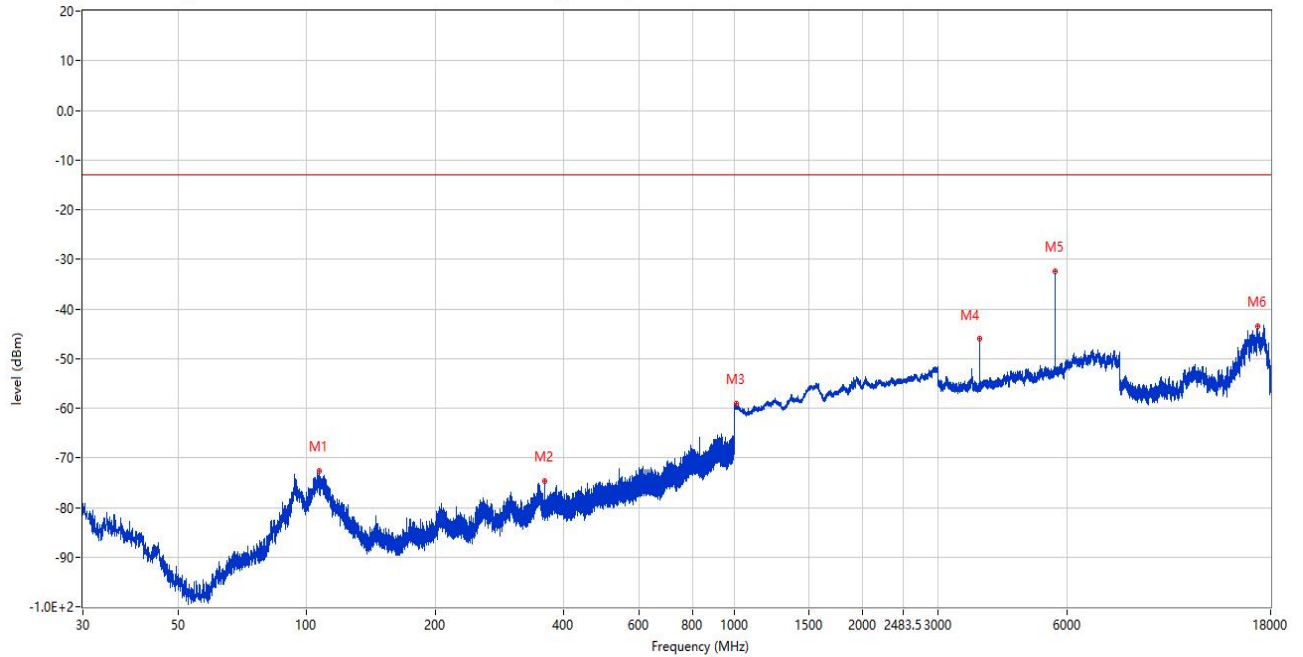
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
107.115	-70.04	-0.66	-13.0	57.04	100.00	Horizontal	Horizontal	Pass
301.115	-73.96	-2.98	-13.0	60.96	106.00	Horizontal	Horizontal	Pass
836.506	-32.93	7.43	-13.0	19.93	192.00	Horizontal	Horizontal	N/A
1673.000	-38.13	4.80	-13.0	25.13	240.00	Horizontal	Horizontal	Pass
2510.000	-41.81	7.01	-13.0	28.81	152.00	Horizontal	Horizontal	Pass
6886.000	-48.14	14.80	-13.0	35.14	20.00	Horizontal	Horizontal	Pass

1.2 GSM1900

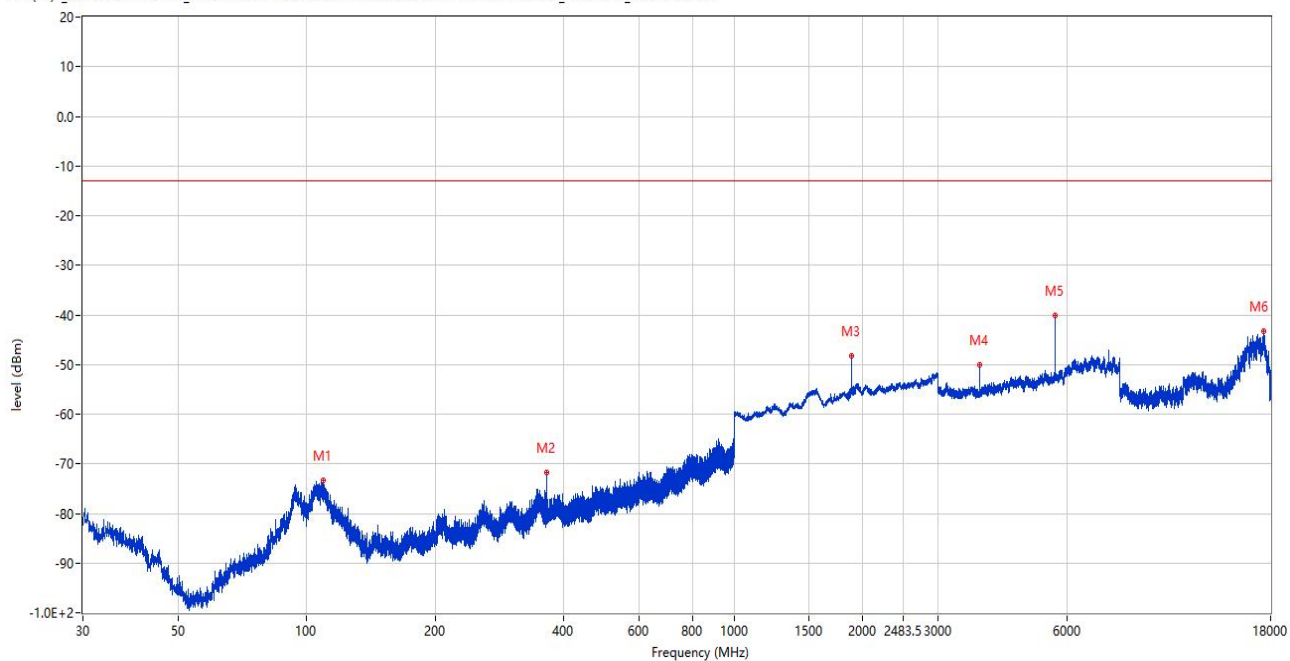
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
107.406	-72.59	-1.31	-13.0	59.59	360.00	Vertical	Horizontal	Pass
361.110	-74.68	-6.54	-13.0	61.68	72.00	Vertical	Horizontal	Pass
1012.500	-59.20	3.84	-13.0	46.20	0.00	Vertical	Horizontal	Pass
3760.000	-46.03	9.66	-13.0	33.03	180.00	Vertical	Horizontal	Pass
5640.000	-32.43	12.26	-13.0	19.43	108.00	Vertical	Horizontal	Pass
16780.500	-43.60	28.10	-13.0	30.60	72.00	Vertical	Horizontal	Pass

Band:GSM1900

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

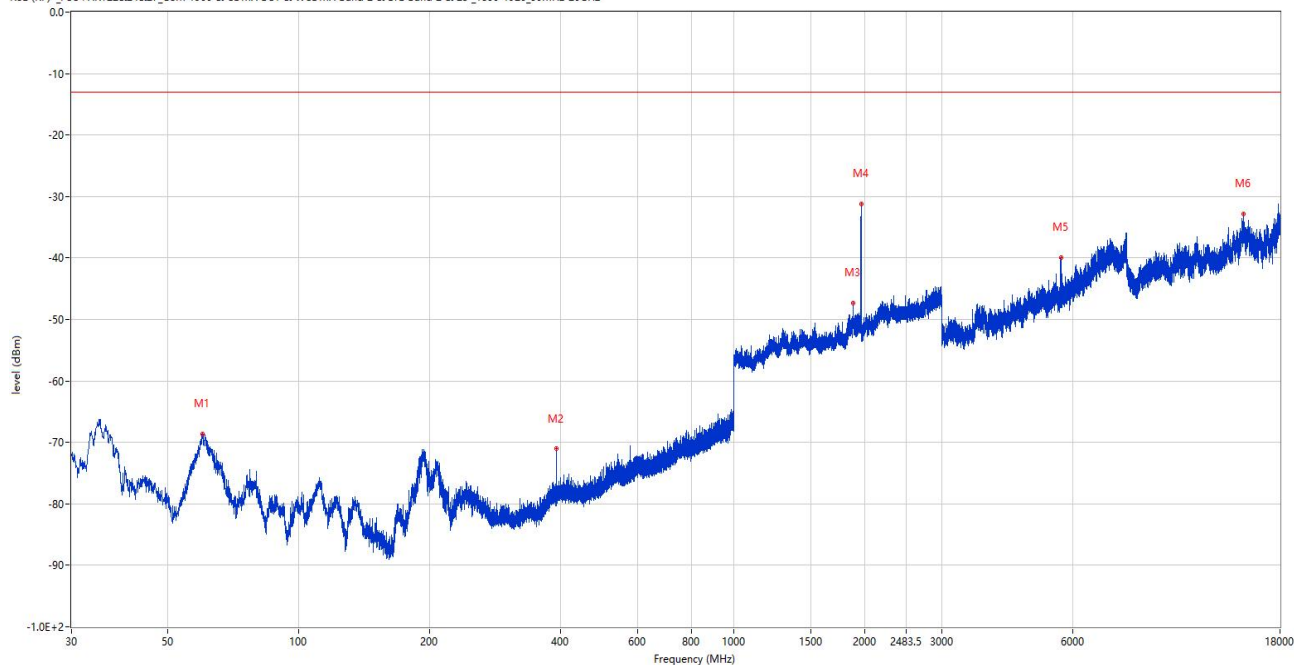


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
109.589	-73.41	-1.53	-13.0	60.41	252.00	Horizontal	Horizontal	Pass
364.214	-71.79	-6.26	-13.0	58.79	72.00	Horizontal	Horizontal	Pass
1880.000	-48.23	7.21	-13.0	35.23	252.00	Horizontal	Horizontal	N/A
3760.000	-50.14	9.66	-13.0	37.14	36.00	Horizontal	Horizontal	Pass
5640.000	-40.11	12.26	-13.0	27.11	288.00	Horizontal	Horizontal	Pass
17341.999	-43.34	27.85	-13.0	30.34	288.00	Horizontal	Horizontal	Pass

2.WCDMA

2.1 WCDMA B2

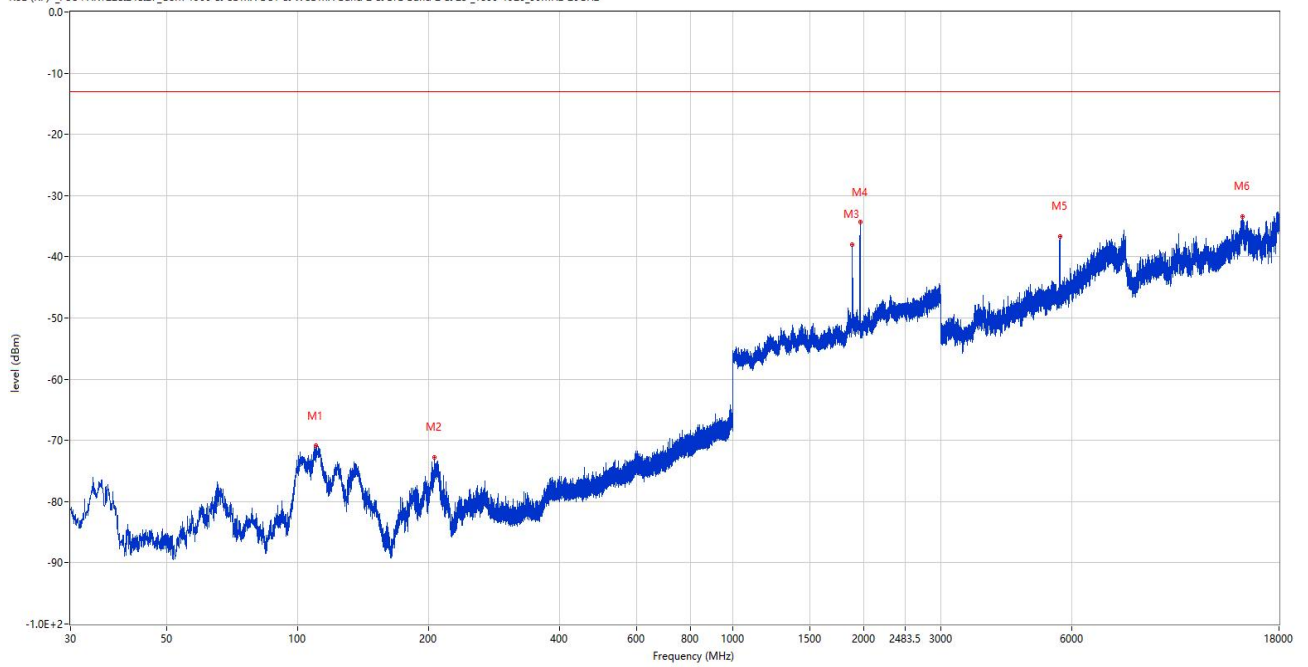
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
59.876	-68.61	-16.70	-13.0	55.61	70.00	Vertical	Horizontal	Pass
390.112	-71.05	-10.05	-13.0	58.05	143.00	Vertical	Horizontal	Pass
1882.500	-47.35	3.42	-13.0	34.35	162.00	Vertical	Horizontal	N/A
1961.500	-31.16	2.77	-13.0	18.16	288.00	Vertical	Horizontal	N/A
5643.500	-39.93	11.26	-13.0	26.93	199.00	Vertical	Horizontal	Pass
14816.500	-32.81	24.51	-13.0	19.81	54.00	Vertical	Horizontal	Pass

Band:WCDMA B2

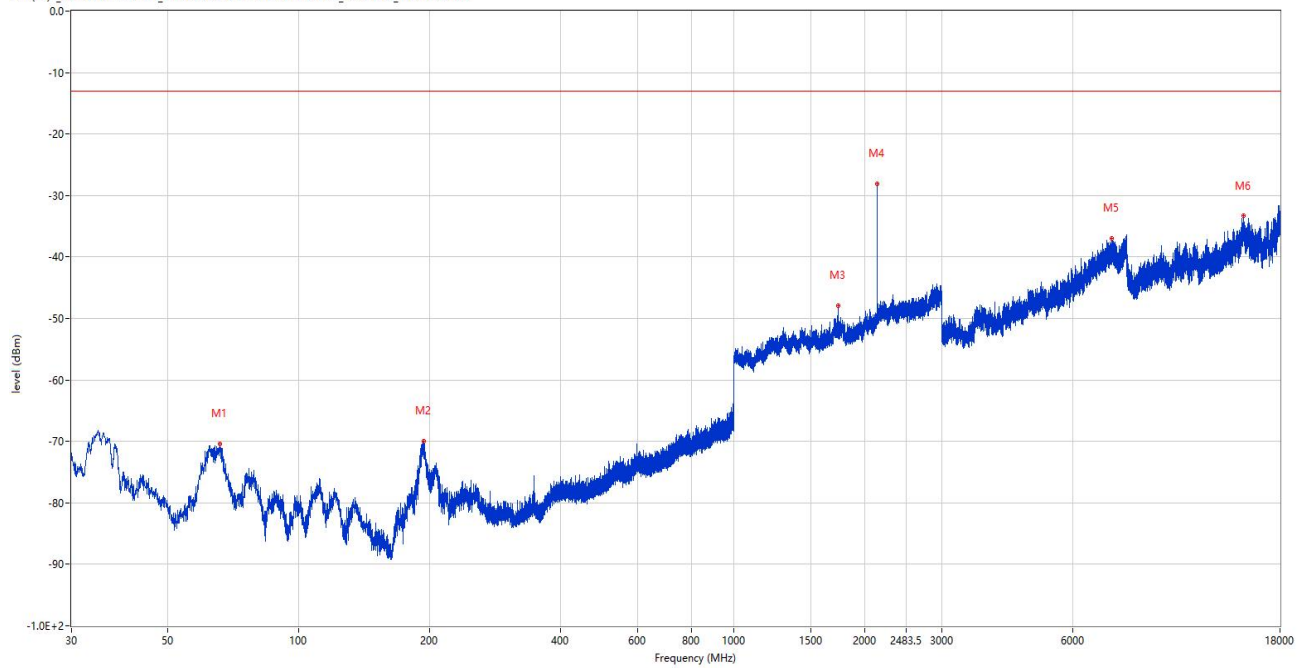
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
110.171	-70.93	-19.06	-13.0	57.93	34.00	Horizontal	Horizontal	Pass
206.152	-72.78	-18.00	-13.0	59.78	105.00	Horizontal	Horizontal	Pass
1882.200	-38.04	3.42	-13.0	25.04	120.00	Horizontal	Horizontal	N/A
1959.900	-34.39	2.92	-13.0	21.39	184.00	Horizontal	Horizontal	N/A
5643.000	-36.70	11.27	-13.0	23.70	130.00	Horizontal	Horizontal	Pass
14819.000	-33.44	24.54	-13.0	20.44	351.00	Horizontal	Horizontal	Pass

2.2 WCDMA B4

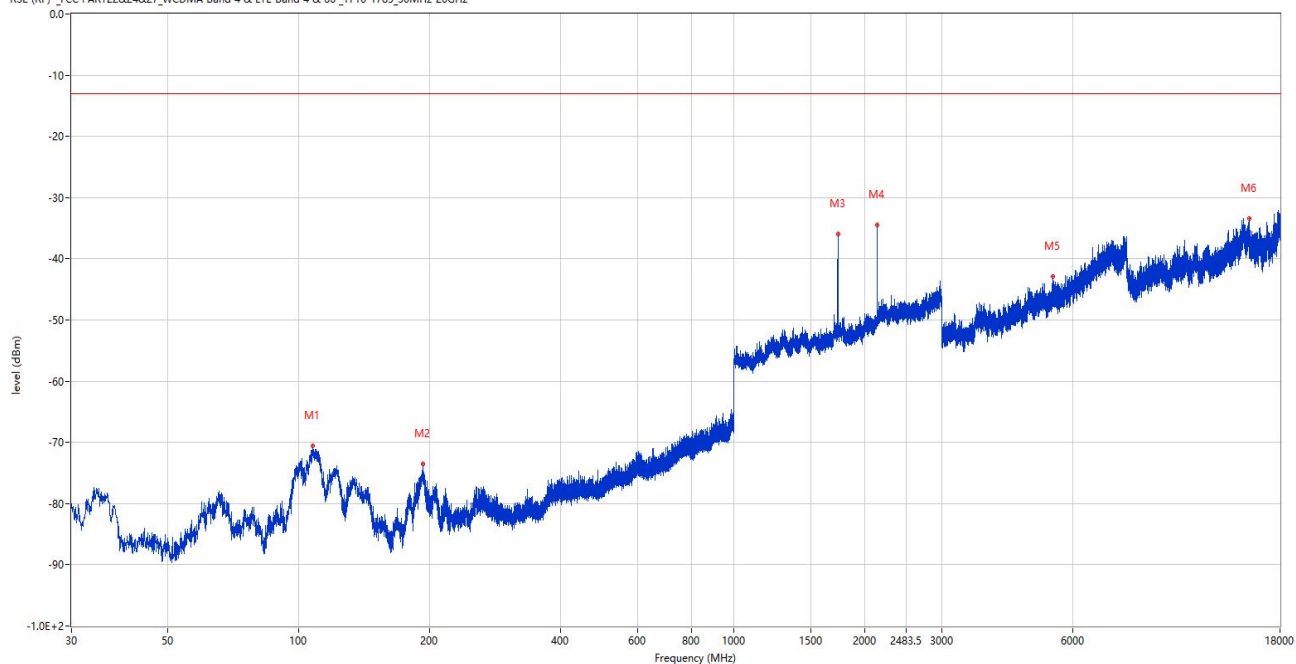
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
65.745	-70.48	-17.59	-13.0	57.48	64.00	Vertical	Horizontal	Pass
193.590	-69.95	-16.97	-13.0	56.95	352.00	Vertical	Horizontal	Pass
1734.600	-47.89	2.76	-13.0	34.89	131.00	Vertical	Horizontal	N/A
2132.300	-28.13	3.98	-13.0	15.13	271.00	Vertical	Horizontal	N/A
7396.750	-37.04	18.78	-13.0	24.04	193.00	Vertical	Horizontal	Pass
14824.800	-33.33	24.38	-13.0	20.33	125.00	Vertical	Horizontal	Pass

Band:WCDMA B4

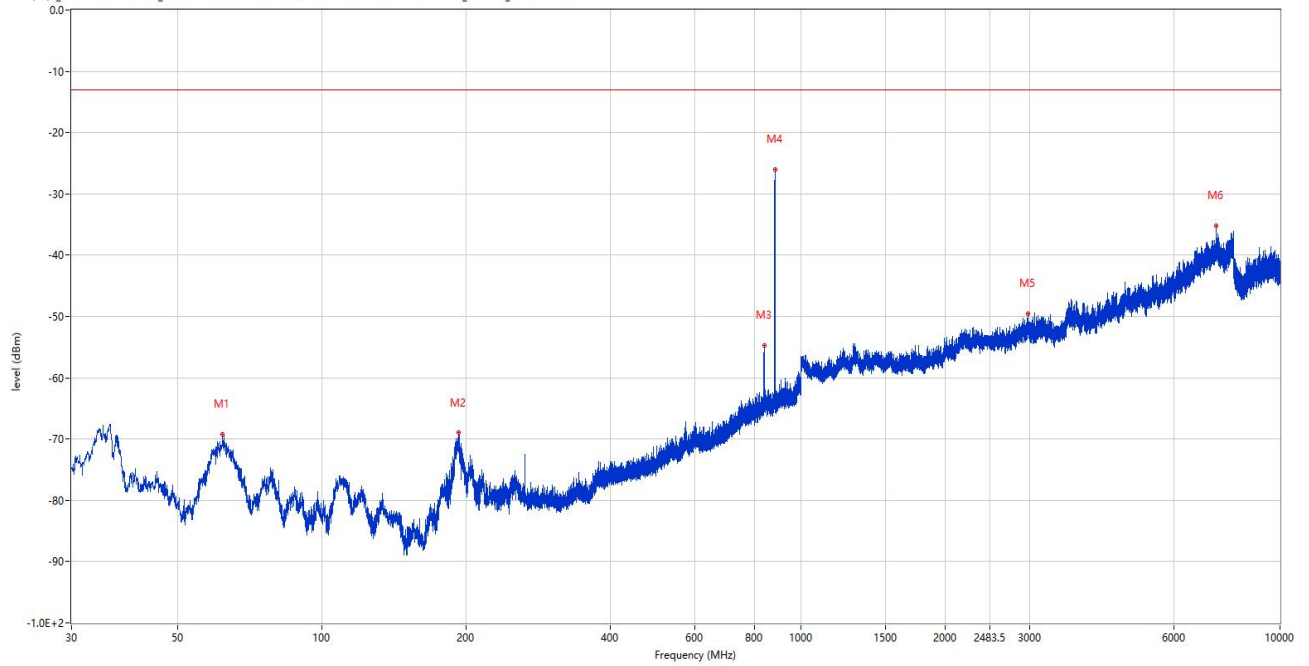
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
107.551	-70.60	-18.89	-13.0	57.60	22.00	Horizontal	Horizontal	Pass
192.718	-73.46	-17.11	-13.0	60.46	307.00	Horizontal	Horizontal	Pass
1734.900	-35.97	2.76	-13.0	22.97	120.00	Horizontal	Horizontal	N/A
2131.800	-34.49	3.96	-13.0	21.49	342.00	Horizontal	Horizontal	N/A
5414.750	-42.84	11.52	-13.0	29.84	298.00	Horizontal	Horizontal	Pass
15278.401	-33.39	22.17	-13.0	20.39	137.00	Horizontal	Horizontal	Pass

2.3 WCDMA B5

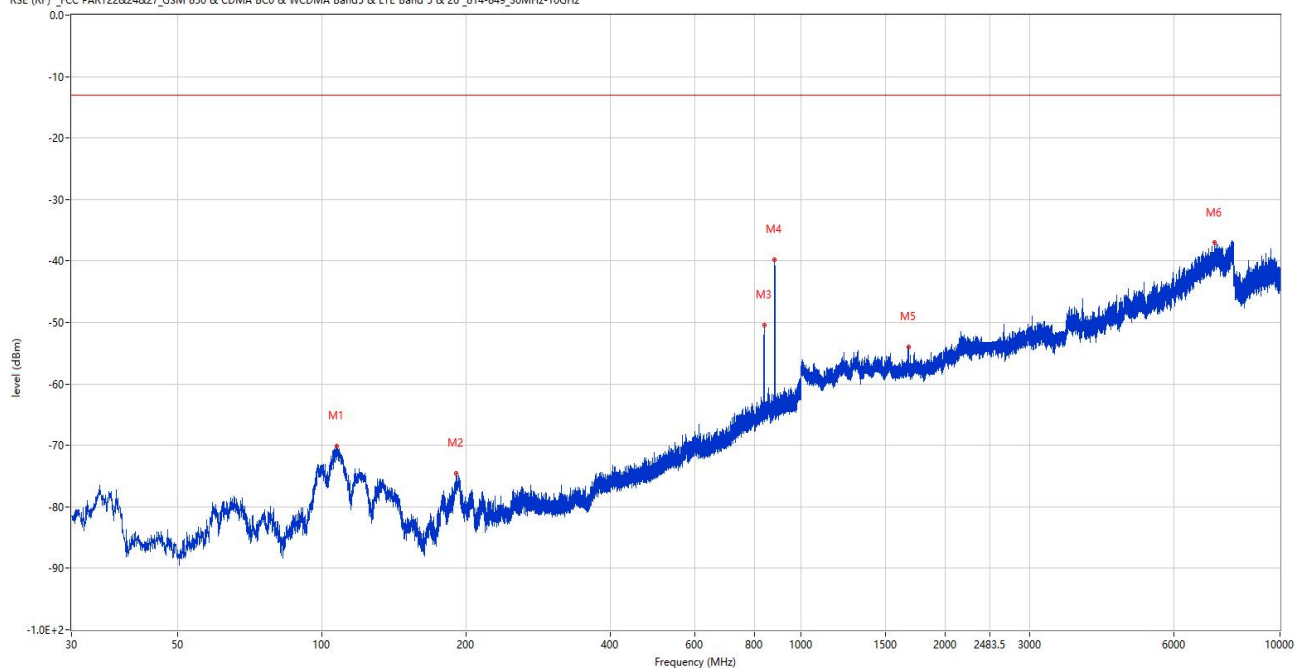
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
61.962	-69.17	-14.99	-13.0	56.17	55.00	Vertical	Horizontal	Pass
193.057	-68.99	-14.92	-13.0	55.99	342.00	Vertical	Horizontal	Pass
837.574	-54.73	5.74	-13.0	41.73	110.00	Vertical	Horizontal	N/A
882.339	-25.97	5.74	-13.0	12.97	261.00	Vertical	Horizontal	N/A
2981.600	-49.59	4.39	-13.0	36.59	104.00	Vertical	Horizontal	Pass
7370.750	-35.22	18.28	-13.0	22.22	14.00	Vertical	Horizontal	Pass

Band:WCDMA B5

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



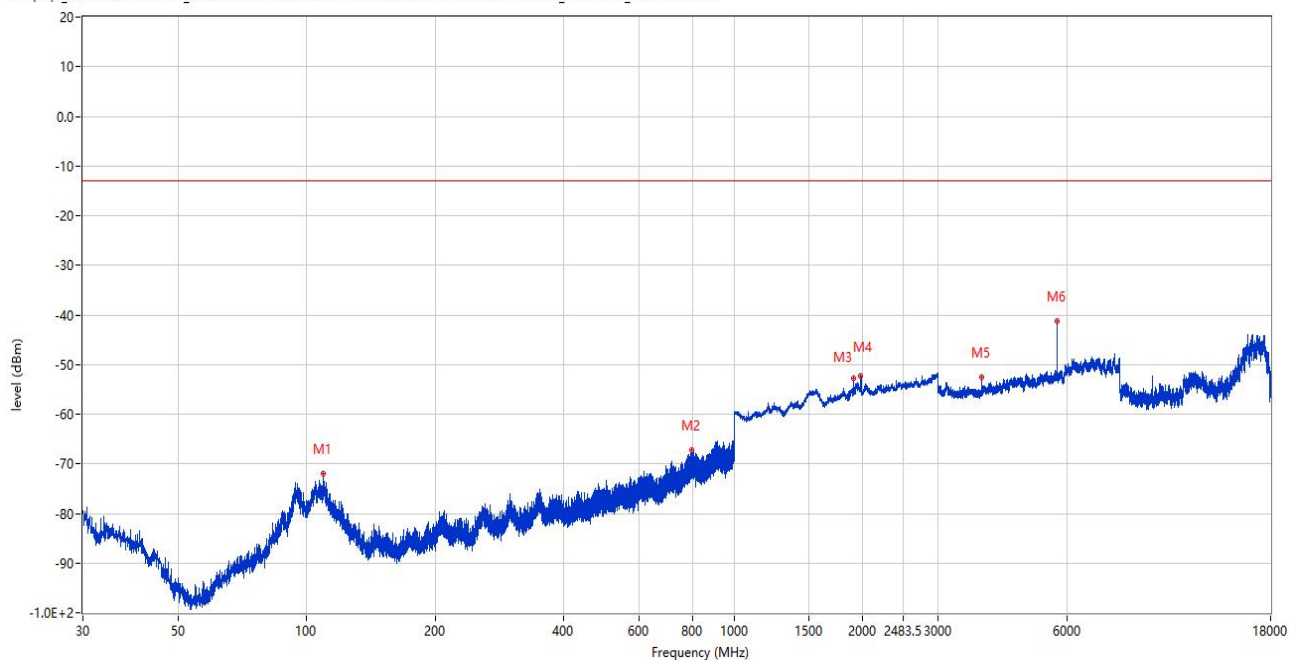
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
107.212	-70.12	-17.39	-13.0	57.12	42.00	Horizontal	Horizontal	Pass
190.584	-74.51	-15.30	-13.0	61.51	297.00	Horizontal	Horizontal	Pass
837.476	-50.40	5.74	-13.0	37.40	83.00	Horizontal	Horizontal	N/A
880.545	-39.81	5.81	-13.0	26.81	360.00	Horizontal	Horizontal	N/A
1676.000	-53.98	-3.75	-13.0	40.98	120.00	Horizontal	Horizontal	Pass
7286.750	-37.03	16.99	-13.0	24.03	297.00	Horizontal	Horizontal	Pass

3.LTE

3.1 LTE Band 2

Band:LTE B2

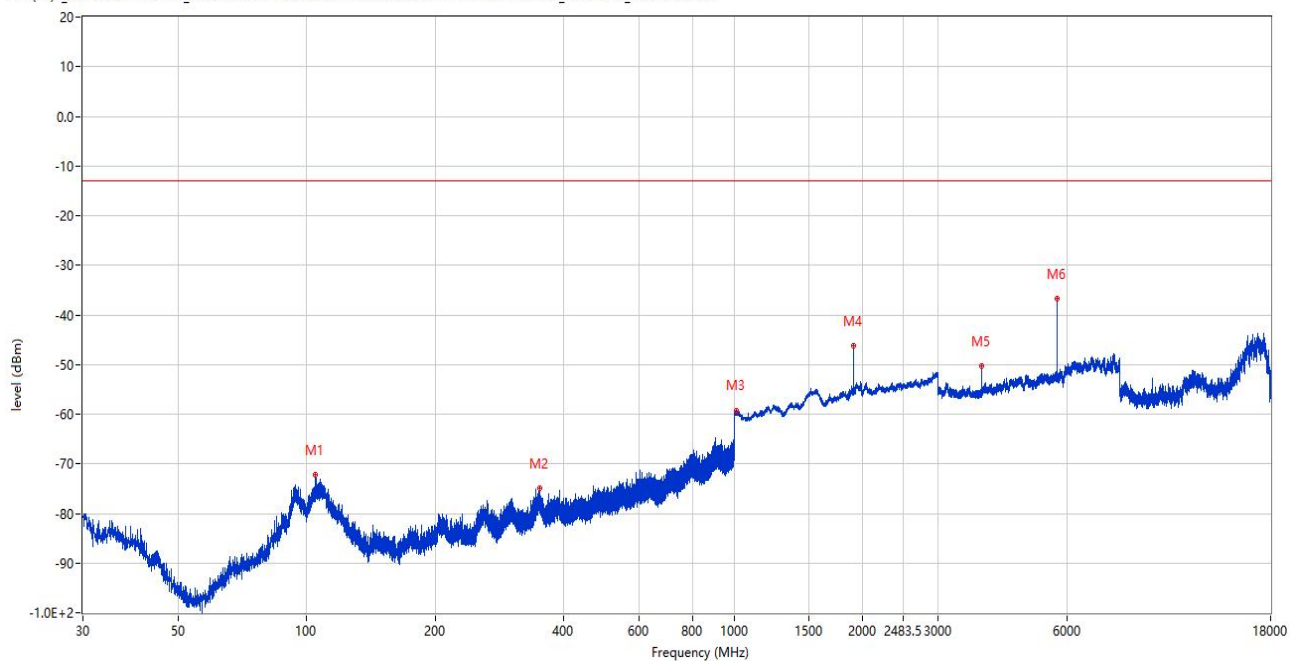
RSE (RF) _FCC PART22&24&27_GSM 1900 & CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
109.298	-71.96	-1.50	-13.0	58.96	36.00	Vertical	Horizontal	Pass
795.572	-67.20	3.30	-13.0	54.20	180.00	Vertical	Horizontal	Pass
1902.500	-52.69	7.47	-13.0	39.69	180.00	Vertical	Horizontal	N/A
1977.500	-52.30	7.37	-13.0	39.30	108.00	Vertical	Horizontal	N/A
3805.000	-52.46	9.89	-13.0	39.46	360.00	Vertical	Horizontal	Pass
5708.000	-41.27	11.93	-13.0	28.27	360.00	Vertical	Horizontal	Pass

Band:LTE B2

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

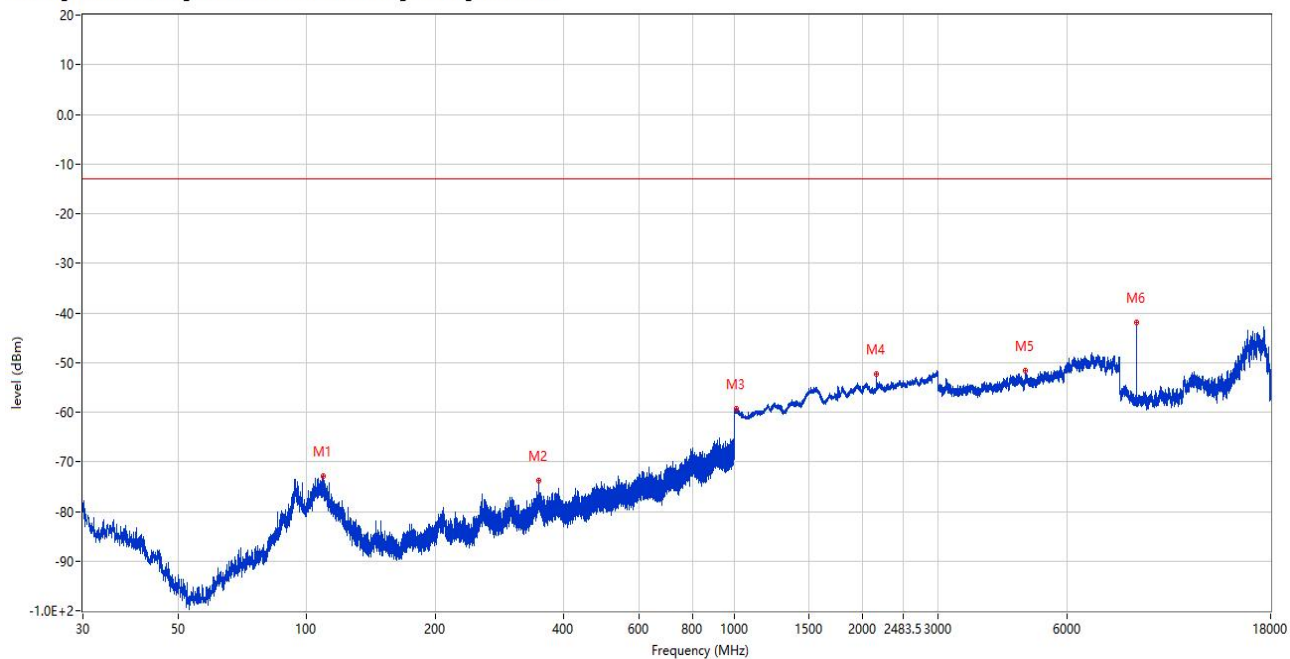


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
104.933	-72.13	-1.14	-13.0	59.13	144.00	Horizontal	Horizontal	Pass
351.458	-74.92	-3.99	-13.0	61.92	288.00	Horizontal	Horizontal	Pass
1011.000	-59.22	3.80	-13.0	46.22	72.00	Horizontal	Horizontal	Pass
1902.500	-46.28	7.47	-13.0	33.28	72.00	Horizontal	Horizontal	N/A
3805.000	-50.27	9.89	-13.0	37.27	36.00	Horizontal	Horizontal	Pass
5708.000	-36.68	11.93	-13.0	23.68	216.00	Horizontal	Horizontal	Pass

3.2 LTE Band 4

Band:LTE B4

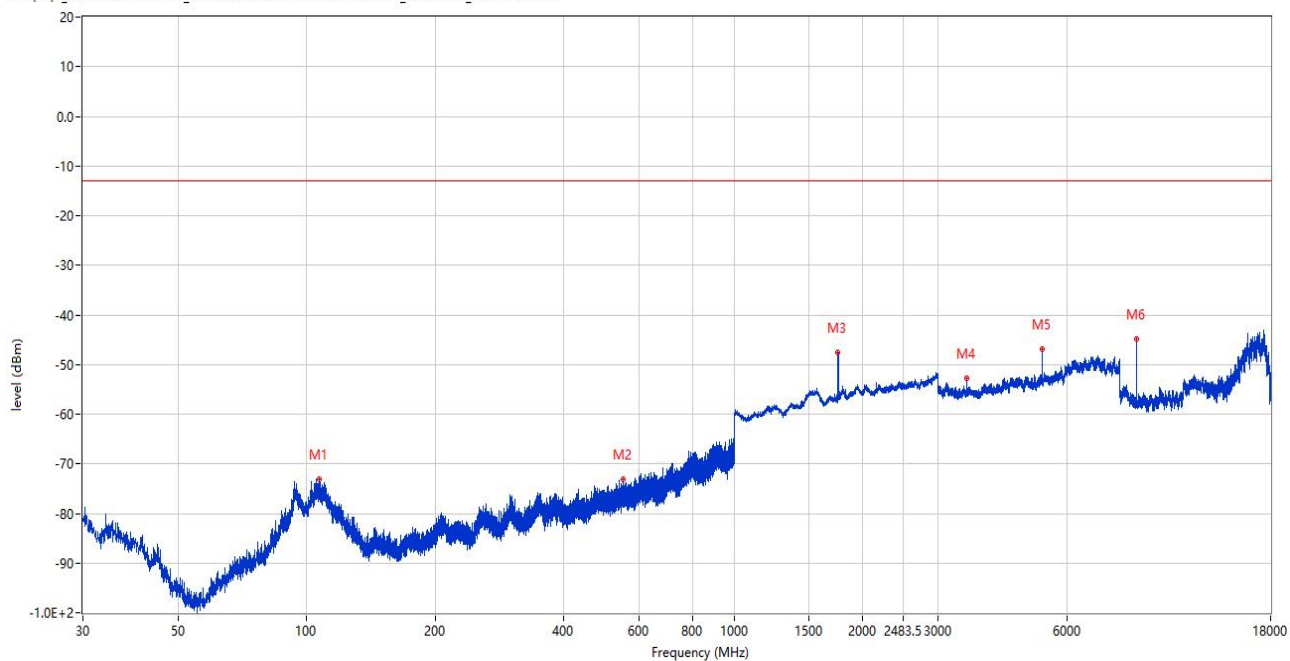
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
109.734	-72.99	-1.54	-13.0	59.99	144.00	Vertical	Horizontal	Pass
349.324	-73.77	-3.71	-13.0	60.77	72.00	Vertical	Horizontal	Pass
1013.000	-59.31	3.83	-13.0	46.31	180.00	Vertical	Horizontal	Pass
2153.000	-52.22	7.39	-13.0	39.22	288.00	Vertical	Horizontal	N/A
4804.500	-51.71	12.28	-13.0	38.71	324.00	Vertical	Horizontal	Pass
8763.325	-42.01	13.68	-13.0	29.01	108.00	Vertical	Horizontal	Pass

Band:LTE B4

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

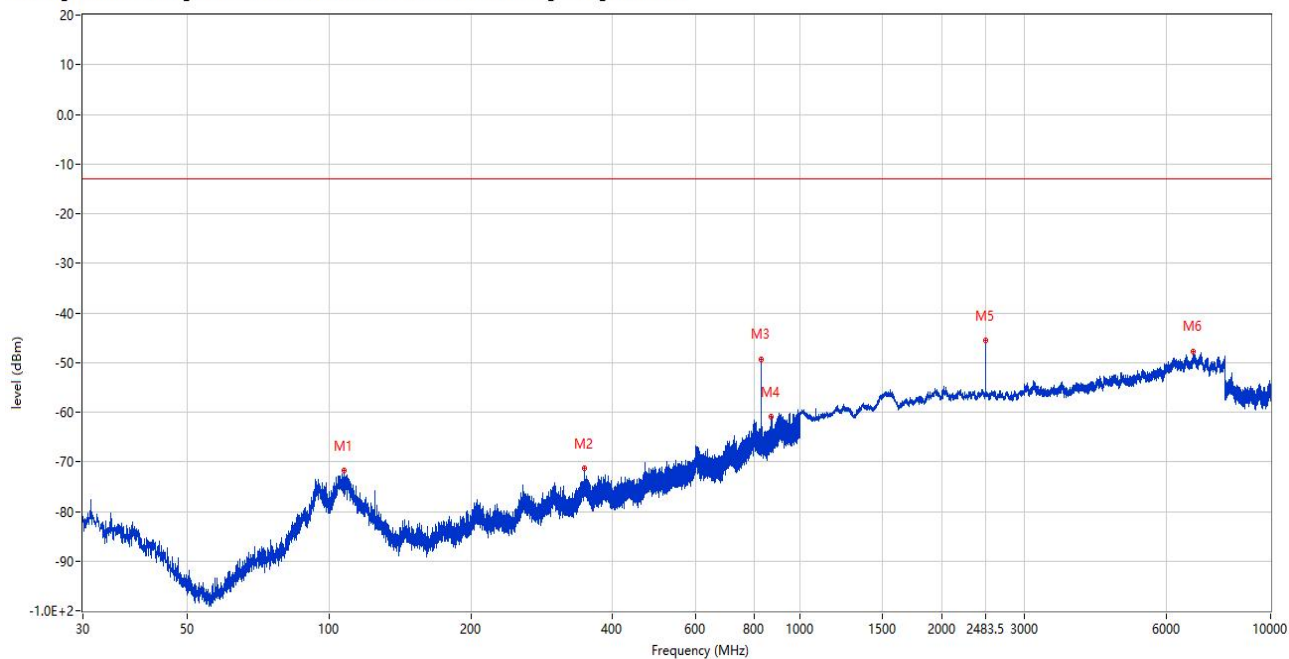


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
107.115	-73.09	-1.28	-13.0	60.09	360.00	Horizontal	Horizontal	Pass
550.356	-73.07	-2.64	-13.0	60.07	36.00	Horizontal	Horizontal	Pass
1752.500	-47.50	6.29	-13.0	34.50	144.00	Horizontal	Horizontal	N/A
3505.500	-52.75	9.22	-13.0	39.75	36.00	Horizontal	Horizontal	Pass
5258.000	-46.90	12.06	-13.0	33.90	288.00	Horizontal	Horizontal	Pass
8763.325	-44.81	13.68	-13.0	31.81	180.00	Horizontal	Horizontal	Pass

3.3 LTE Band 5

Band:LTE B5

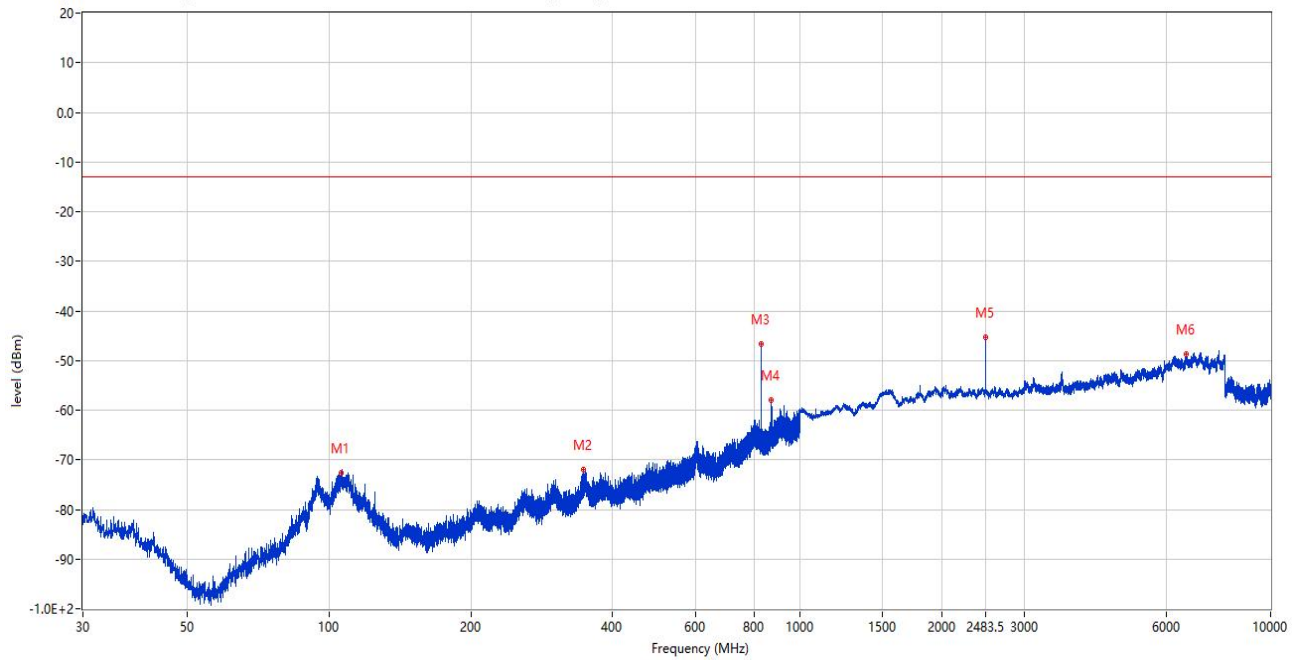
RSE (RF) _FCC PART22&24&27_GSM 850 & CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
107.842	-71.69	-0.73	-13.0	58.69	216.00	Vertical	Horizontal	Pass
348.742	-71.35	-1.18	-13.0	58.35	288.00	Vertical	Horizontal	Pass
826.661	-49.28	7.81	-13.0	36.28	36.00	Vertical	Horizontal	N/A
869.778	-60.99	8.52	-13.0	47.99	252.00	Vertical	Horizontal	N/A
2480.000	-45.45	6.90	-13.0	32.45	324.00	Vertical	Horizontal	Pass
6861.500	-47.85	14.84	-13.0	34.85	108.00	Vertical	Horizontal	Pass

Band:LTE B5

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

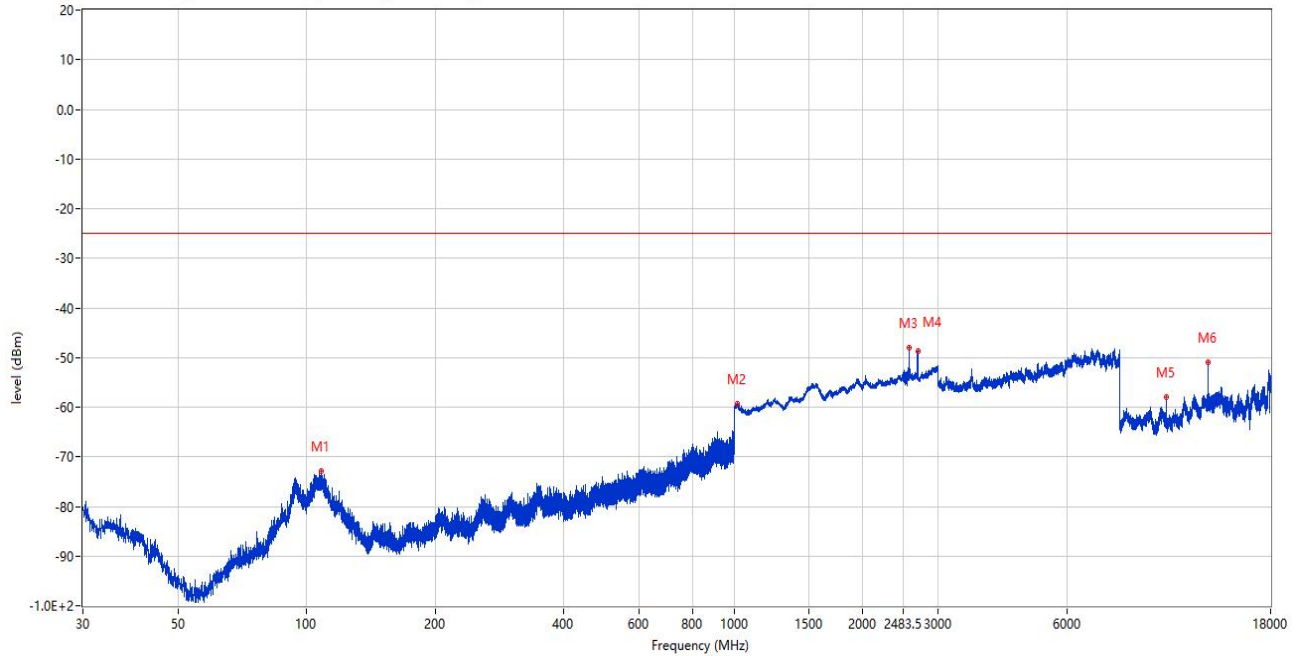


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
106.242	-72.71	-0.59	-13.0	59.71	36.00	Horizontal	Horizontal	Pass
346.802	-72.00	-1.70	-13.0	59.00	216.00	Horizontal	Horizontal	Pass
826.661	-46.77	7.81	-13.0	33.77	144.00	Horizontal	Horizontal	N/A
870.893	-58.08	8.42	-13.0	45.08	144.00	Horizontal	Horizontal	N/A
2480.000	-45.39	6.90	-13.0	32.39	72.00	Horizontal	Horizontal	Pass
6620.500	-48.75	15.28	-13.0	35.75	252.00	Horizontal	Horizontal	Pass

3.4 LTE Band 7

Band:LTE B7

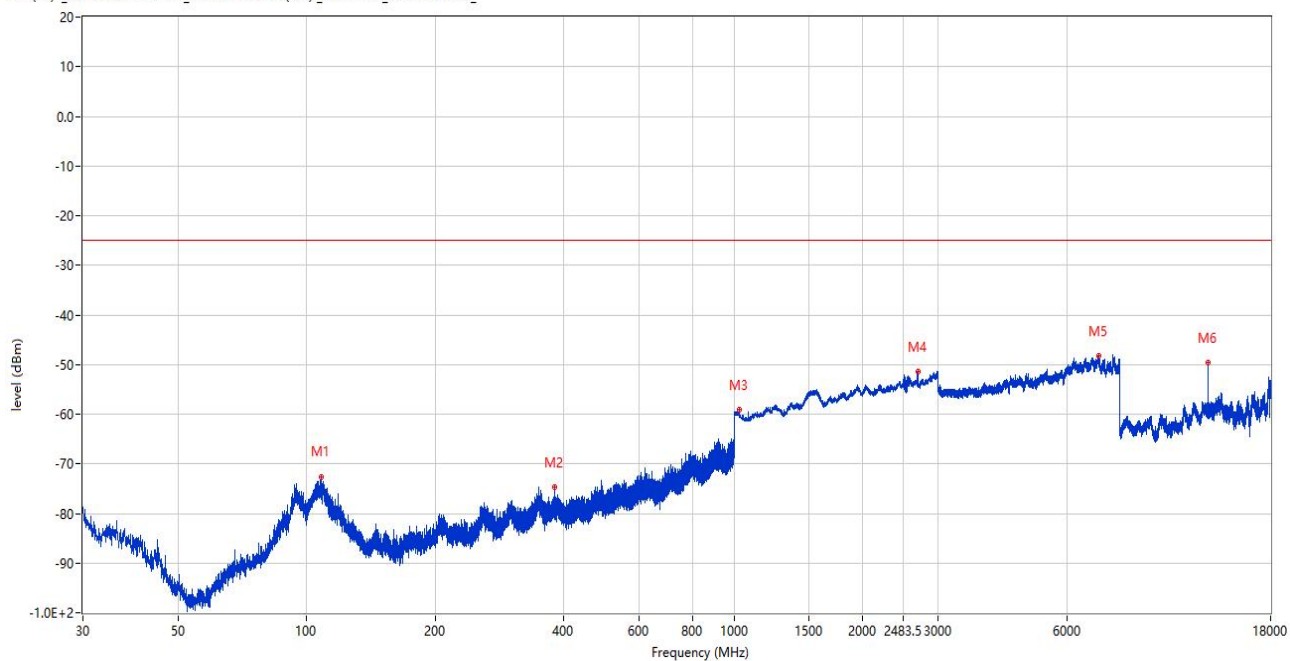
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
108.230	-72.86	-1.39	-25.0	47.86	324.00	Vertical	Horizontal	Pass
1018.500	-59.32	4.03	-25.0	34.32	144.00	Vertical	Horizontal	Pass
2567.500	-48.06	10.17	-25.0	23.06	360.00	Vertical	Horizontal	N/A
2688.500	-48.80	9.69	-25.0	23.80	216.00	Vertical	Horizontal	N/A
10270.500	-58.02	10.46	-25.0	33.02	252.00	Vertical	Horizontal	Pass
12838.462	-50.91	13.94	-25.0	25.91	288.00	Vertical	Horizontal	Pass

Band:LTE B7

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

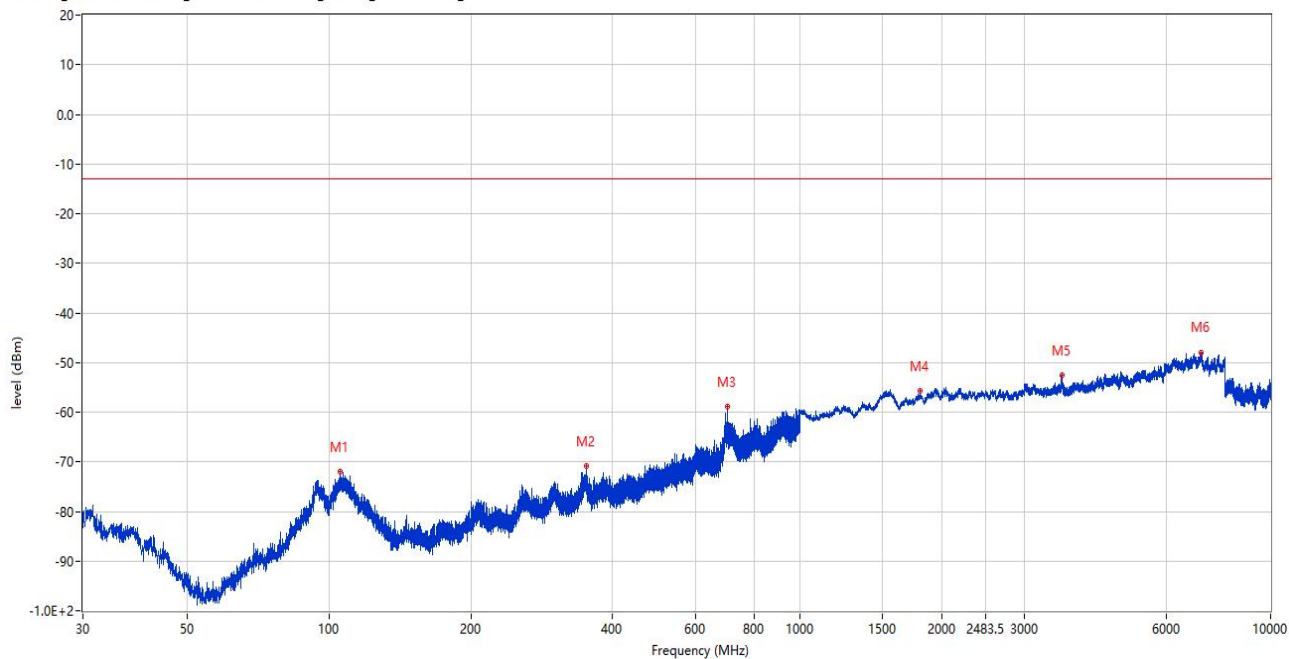


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
108.036	-72.55	-1.37	-25.0	47.55	36.00	Horizontal	Horizontal	Pass
381.577	-74.73	-5.24	-25.0	49.73	324.00	Horizontal	Horizontal	Pass
1027.000	-59.13	3.78	-25.0	34.13	216.00	Horizontal	Horizontal	Pass
2689.000	-51.52	9.71	-25.0	26.52	252.00	Horizontal	Horizontal	N/A
7122.000	-48.16	15.43	-25.0	23.16	108.00	Horizontal	Horizontal	Pass
12838.462	-49.66	13.94	-25.0	24.66	72.00	Horizontal	Horizontal	Pass

3.5 LTE Band 12

Band:LTE B12

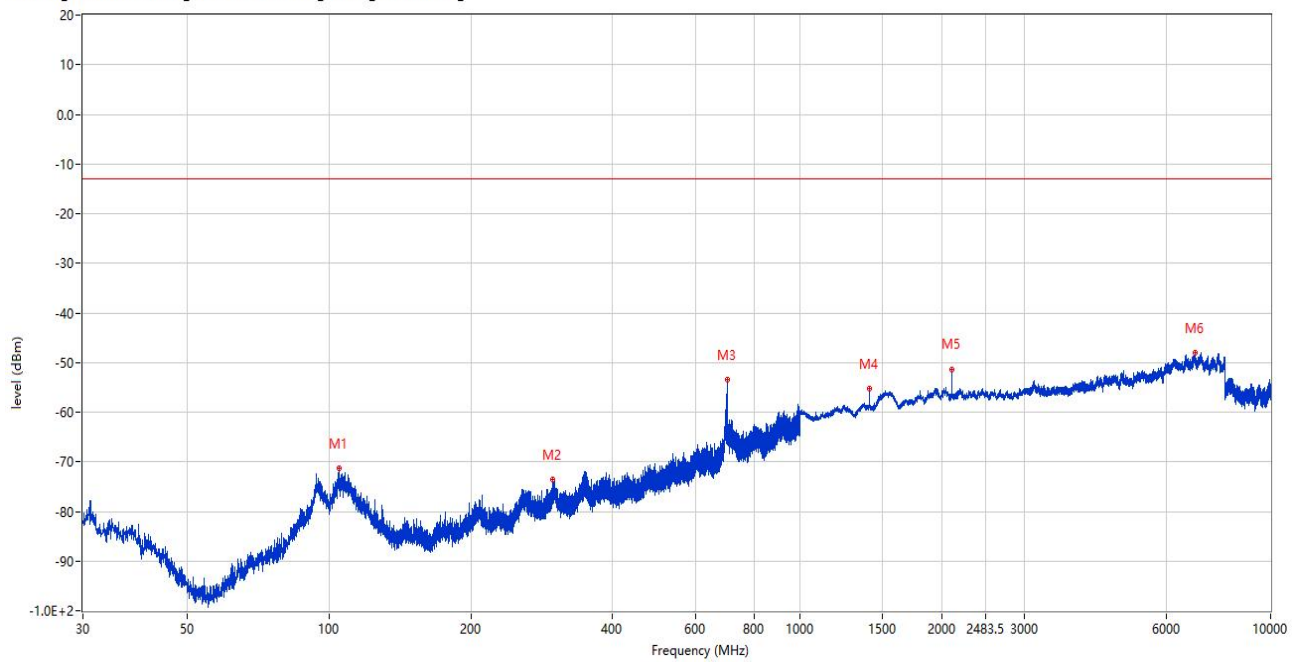
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28_699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
105.805	-71.90	-0.49	-13.0	58.90	144.00	Vertical	Horizontal	Pass
352.573	-70.89	-1.37	-13.0	57.89	216.00	Vertical	Horizontal	Pass
701.628	-58.98	9.90	-13.0	45.98	216.00	Vertical	Horizontal	N/A
1800.000	-55.79	5.52	-13.0	42.79	144.00	Vertical	Horizontal	Pass
3598.500	-52.50	11.78	-13.0	39.50	180.00	Vertical	Horizontal	Pass
7111.500	-47.92	15.64	-13.0	34.92	324.00	Vertical	Horizontal	Pass

Band:LTE B12

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

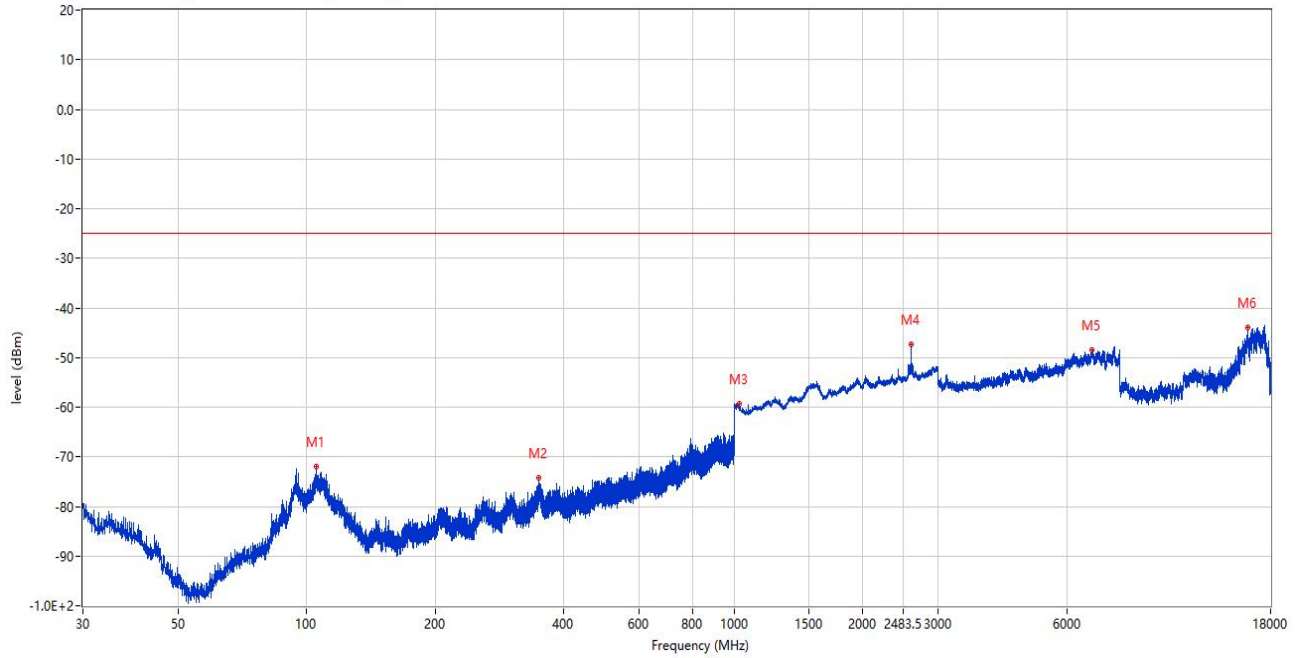


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
104.836	-71.28	-0.57	-13.0	58.28	252.00	Horizontal	Horizontal	Pass
298.593	-73.46	-3.00	-13.0	60.46	108.00	Horizontal	Horizontal	Pass
701.628	-53.41	9.90	-13.0	40.41	36.00	Horizontal	Horizontal	N/A
1403.500	-55.29	3.76	-13.0	42.29	324.00	Horizontal	Horizontal	Pass
2105.000	-51.32	6.06	-13.0	38.32	144.00	Horizontal	Horizontal	Pass
6914.000	-47.97	14.66	-13.0	34.97	144.00	Horizontal	Horizontal	Pass

3.6 LTE Band 38

Band:LTE B38

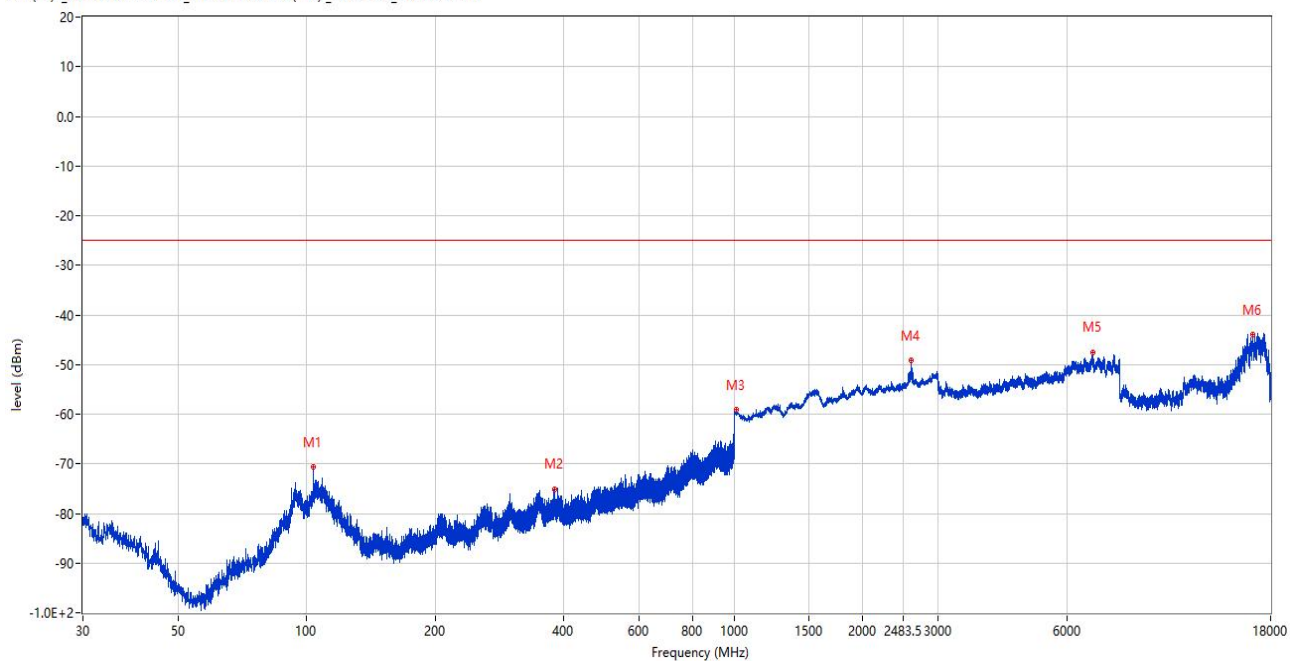
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
105.563	-71.90	-1.13	-25.0	46.90	108.00	Vertical	Horizontal	Pass
350.100	-74.23	-3.57	-25.0	49.23	216.00	Vertical	Horizontal	Pass
1030.500	-59.31	3.73	-25.0	34.31	144.00	Vertical	Horizontal	Pass
2595.000	-47.42	11.16	-25.0	22.42	216.00	Vertical	Horizontal	N/A
6859.000	-48.51	14.76	-25.0	23.51	360.00	Vertical	Horizontal	Pass
15932.812	-44.07	29.09	-25.0	19.07	216.00	Vertical	Horizontal	Pass

Band:LTE B38

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

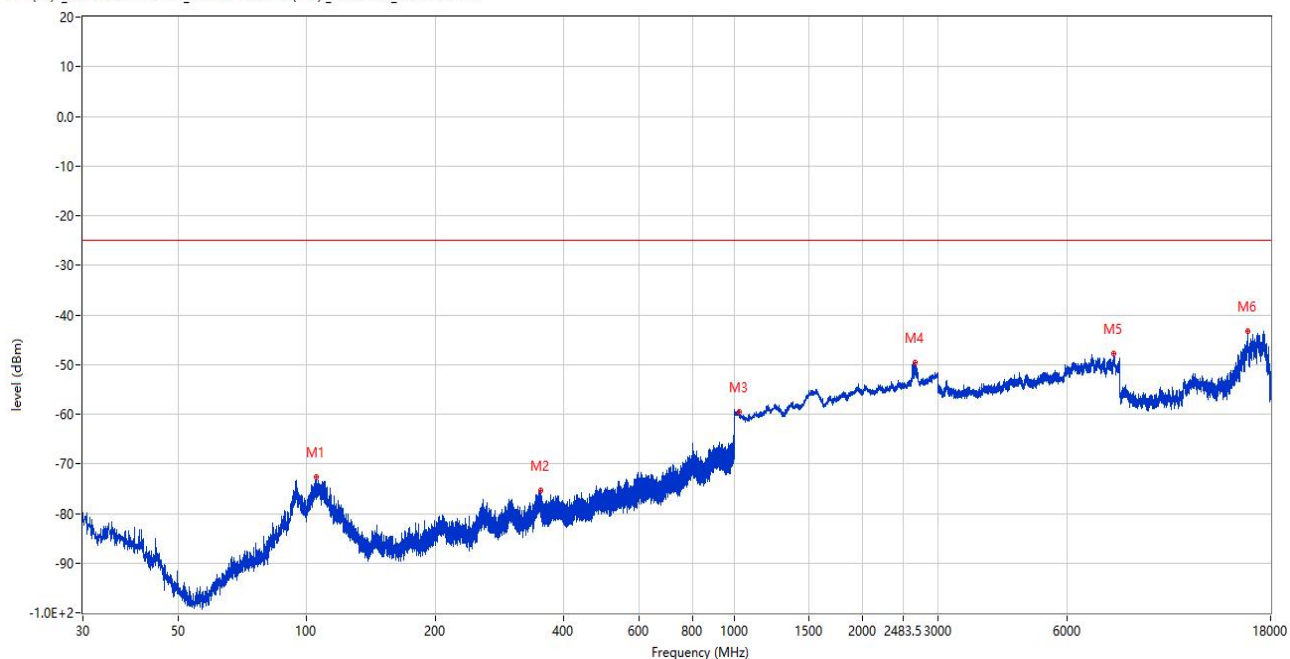


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
104.011	-70.73	-2.01	-25.0	45.73	144.00	Horizontal	Horizontal	Pass
380.510	-75.05	-5.25	-25.0	50.05	216.00	Horizontal	Horizontal	Pass
1011.000	-59.12	3.78	-25.0	34.12	288.00	Horizontal	Horizontal	Pass
2595.000	-49.10	11.16	-25.0	24.10	360.00	Horizontal	Horizontal	N/A
6923.500	-47.68	14.59	-25.0	22.68	72.00	Horizontal	Horizontal	Pass
16364.625	-43.93	26.96	-25.0	18.93	36.00	Horizontal	Horizontal	Pass

3.7 LTE Band 41

Band:LTE B41

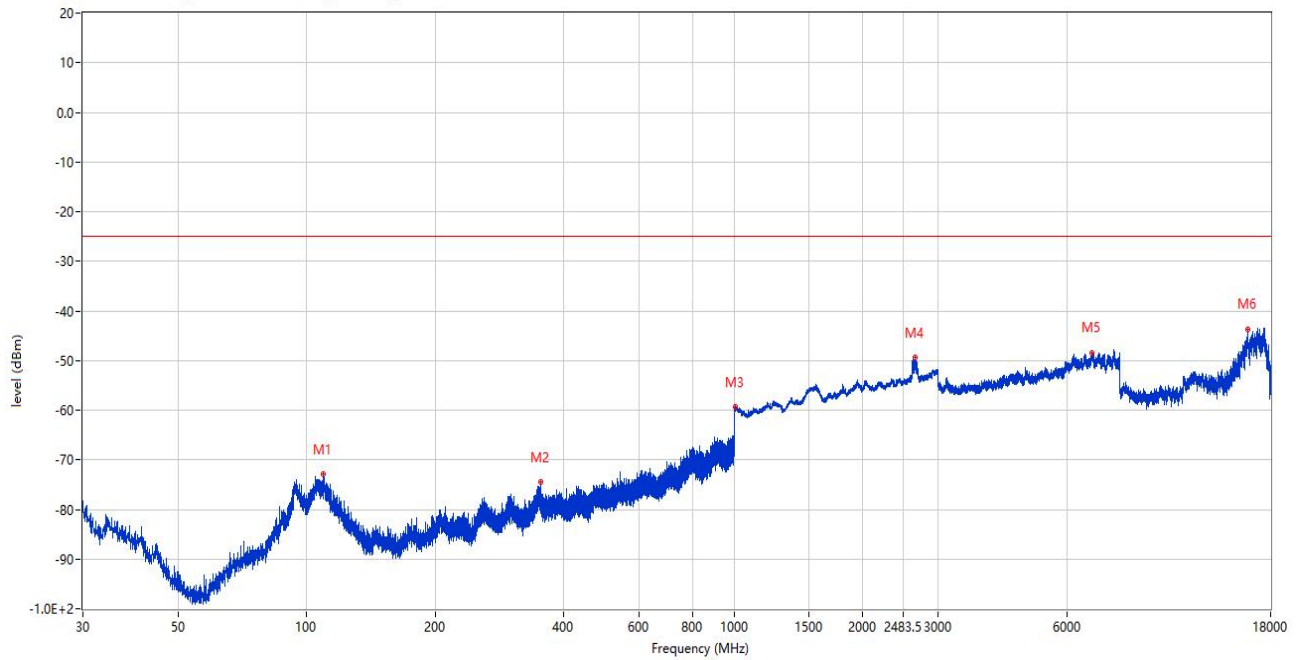
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
105.515	-72.57	-1.13	-25.0	47.57	324.00	Vertical	Horizontal	Pass
352.719	-75.35	-4.38	-25.0	50.35	324.00	Vertical	Horizontal	Pass
1027.000	-59.57	3.85	-25.0	34.57	216.00	Vertical	Horizontal	Pass
2655.500	-49.55	13.26	-25.0	24.55	180.00	Vertical	Horizontal	N/A
7751.500	-47.88	15.58	-25.0	22.88	252.00	Vertical	Horizontal	Pass
15885.825	-43.21	28.42	-25.0	18.21	144.00	Vertical	Horizontal	Pass

Band:LTE B41

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

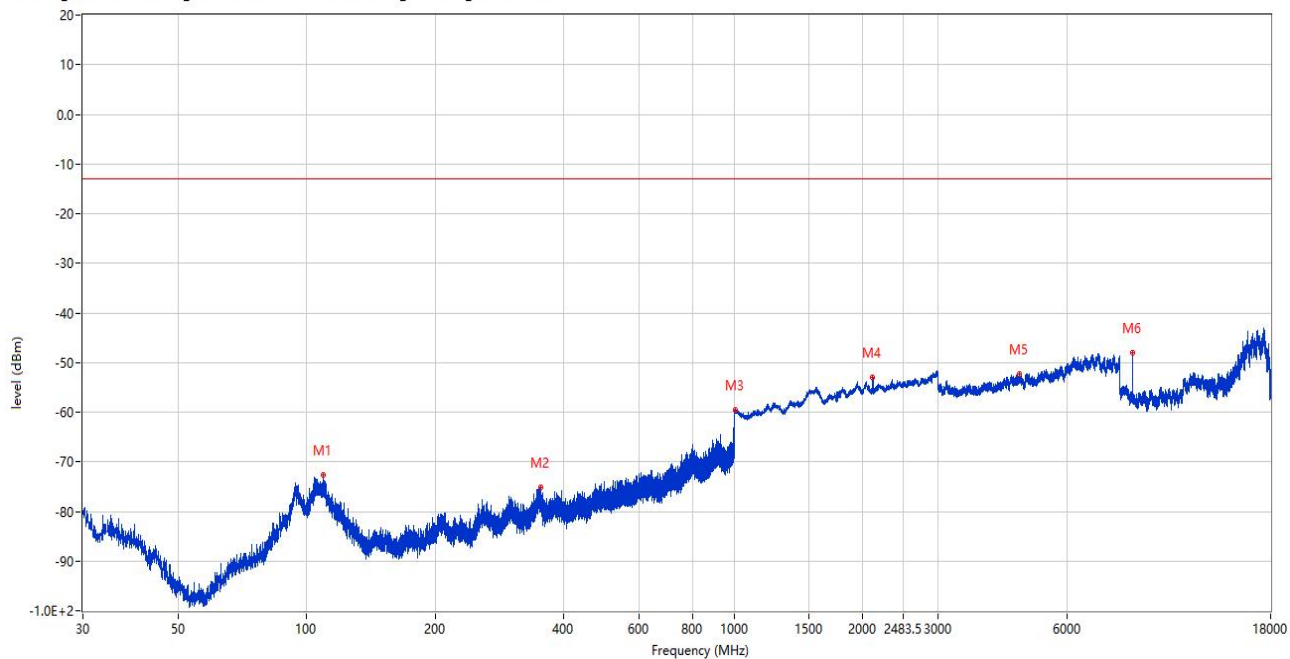


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
109.298	-72.81	-1.50	-25.0	47.81	288.00	Horizontal	Horizontal	Pass
353.543	-74.54	-4.64	-25.0	49.54	36.00	Horizontal	Horizontal	Pass
1010.000	-59.31	3.78	-25.0	34.31	180.00	Horizontal	Horizontal	Pass
2656.500	-49.32	13.27	-25.0	24.32	216.00	Horizontal	Horizontal	N/A
6864.000	-48.37	14.91	-25.0	23.37	216.00	Horizontal	Horizontal	Pass
15936.750	-43.63	29.12	-25.0	18.63	216.00	Horizontal	Horizontal	Pass

3.8 LTE Band 66

Band:LTE B66

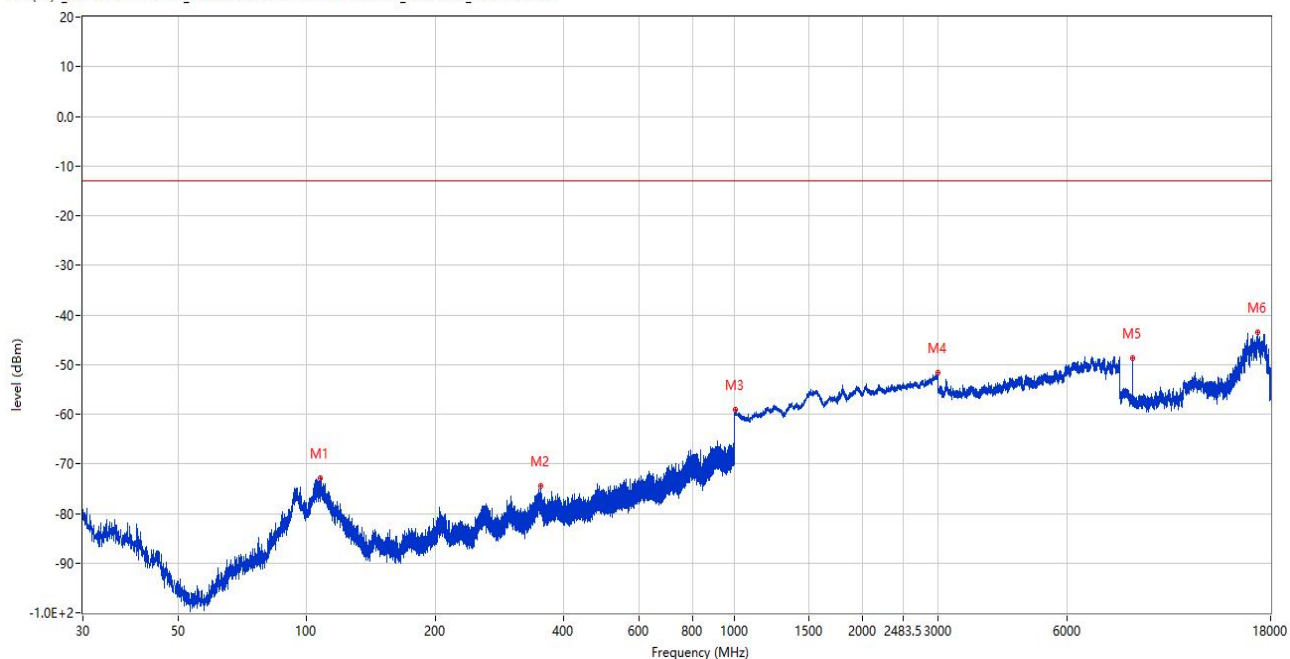
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
109.201	-72.66	-1.49	-13.0	59.66	72.00	Vertical	Horizontal	Pass
352.573	-75.08	-4.34	-13.0	62.08	180.00	Vertical	Horizontal	Pass
1008.000	-59.55	3.72	-13.0	46.55	36.00	Vertical	Horizontal	Pass
2111.000	-52.90	7.11	-13.0	39.90	180.00	Vertical	Horizontal	N/A
4647.500	-52.31	11.13	-13.0	39.31	36.00	Vertical	Horizontal	Pass
8563.350	-47.96	14.52	-13.0	34.96	288.00	Vertical	Horizontal	Pass

Band:LTE B66

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
107.842	-72.97	-1.35	-13.0	59.97	324.00	Horizontal	Horizontal	Pass
353.641	-74.51	-4.67	-13.0	61.51	144.00	Horizontal	Horizontal	Pass
1009.000	-59.14	3.74	-13.0	46.14	36.00	Horizontal	Horizontal	Pass
2993.500	-51.58	12.15	-13.0	38.58	360.00	Horizontal	Horizontal	Pass
8563.350	-48.74	14.52	-13.0	35.74	72.00	Horizontal	Horizontal	Pass
16802.213	-43.55	27.65	-13.0	30.55	72.00	Horizontal	Horizontal	Pass