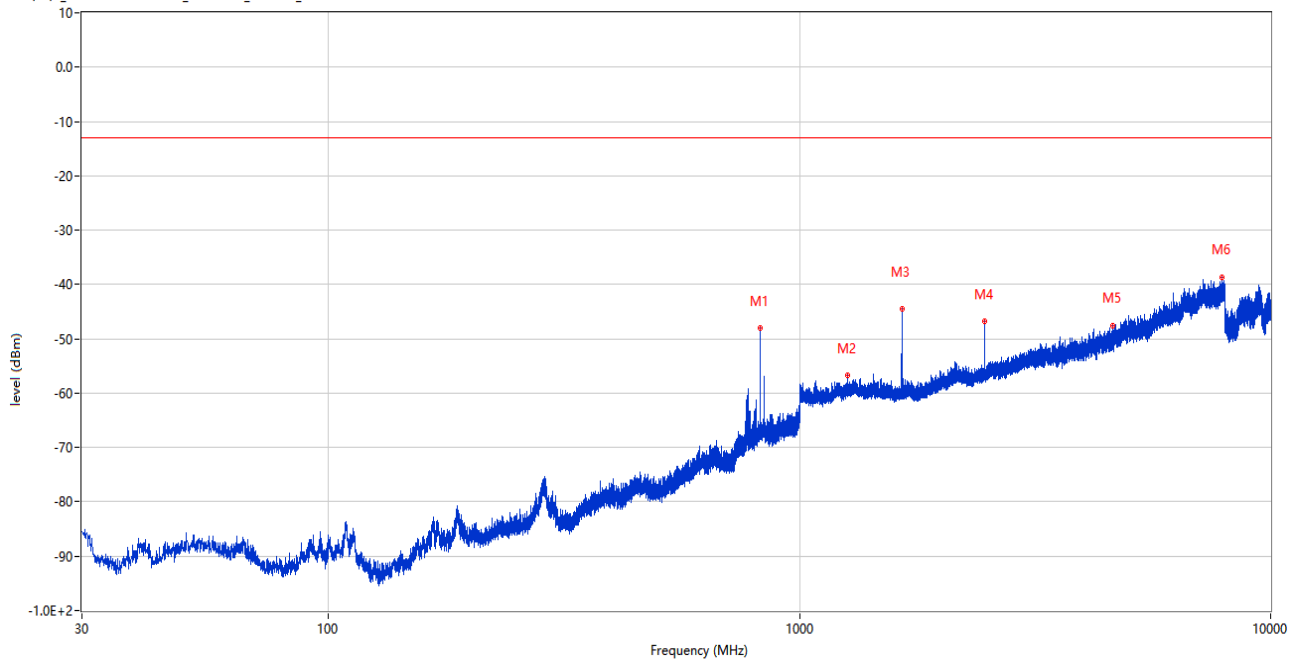
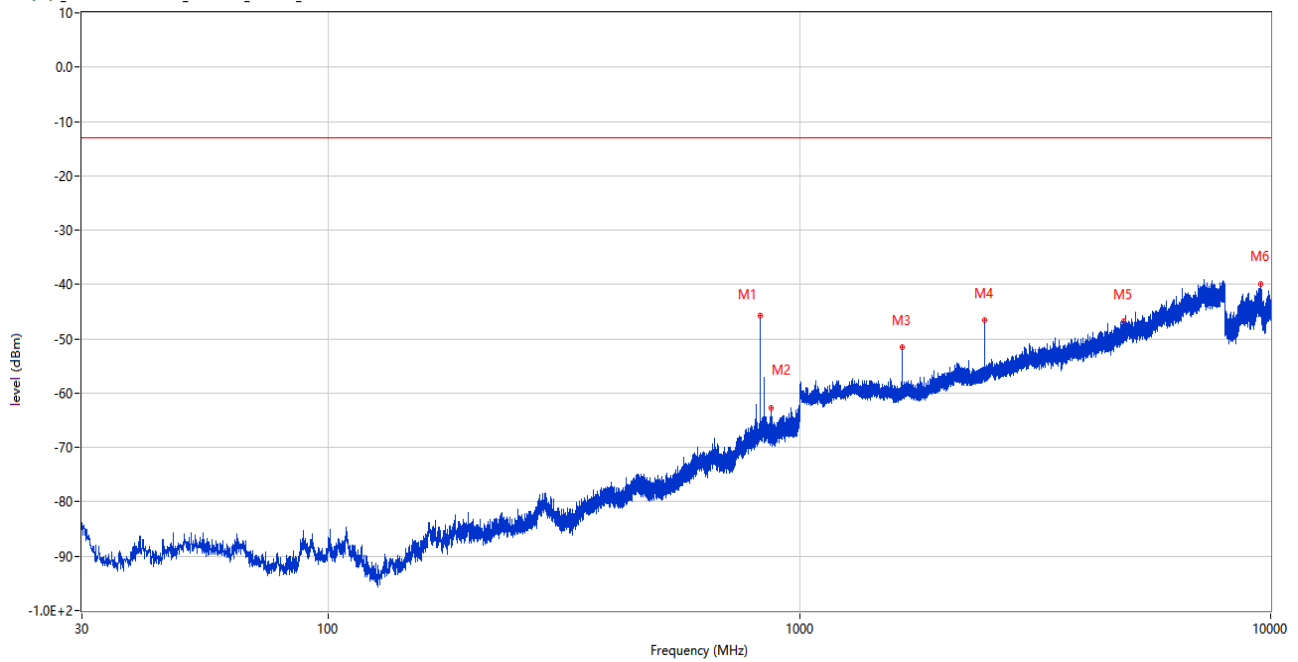

A.7 Field Strength of Spurious Radiation

RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



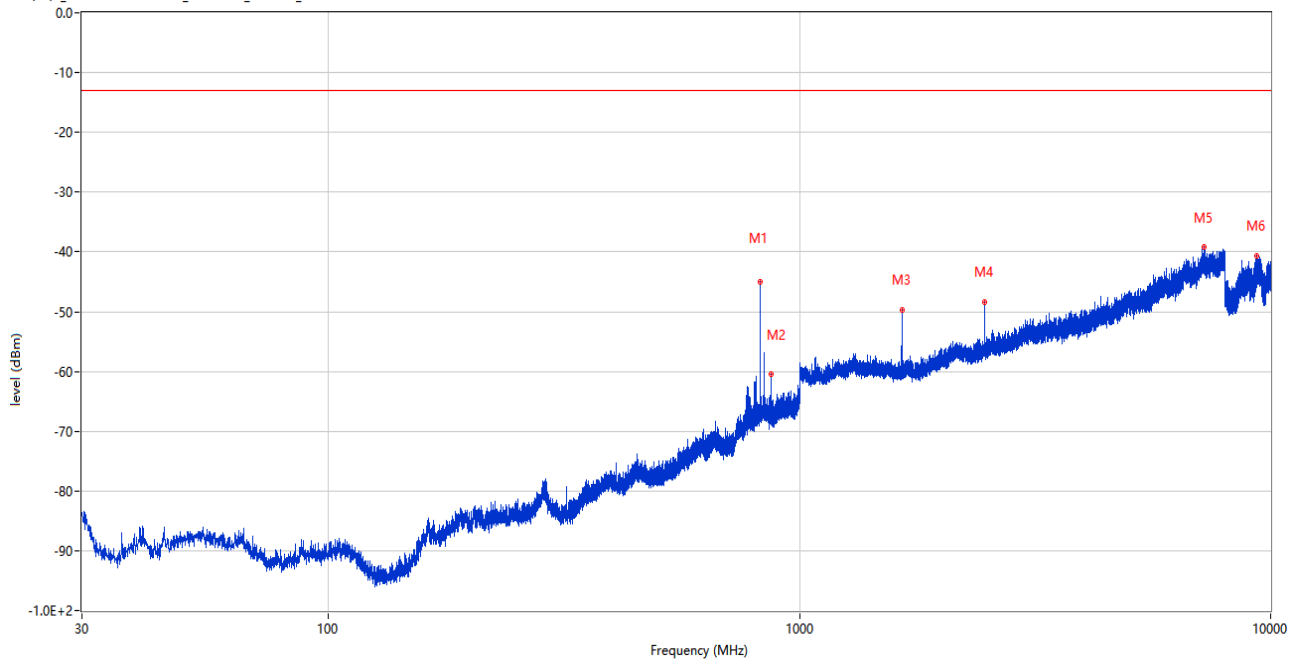
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.236	-48.05	4.01	-13.0	35.05	129.00	Horizontal	Horizontal	N/A
1264.000	-56.80	-4.87	-13.0	43.80	302.00	Horizontal	Horizontal	Pass
1649.200	-44.45	-5.95	-13.0	31.45	130.00	Horizontal	Horizontal	Pass
2473.500	-46.71	-1.46	-13.0	33.71	178.00	Horizontal	Horizontal	Pass
4624.500	-47.56	6.95	-13.0	34.56	271.00	Horizontal	Horizontal	Pass
7884.500	-38.58	14.99	-13.0	25.58	6.00	Horizontal	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



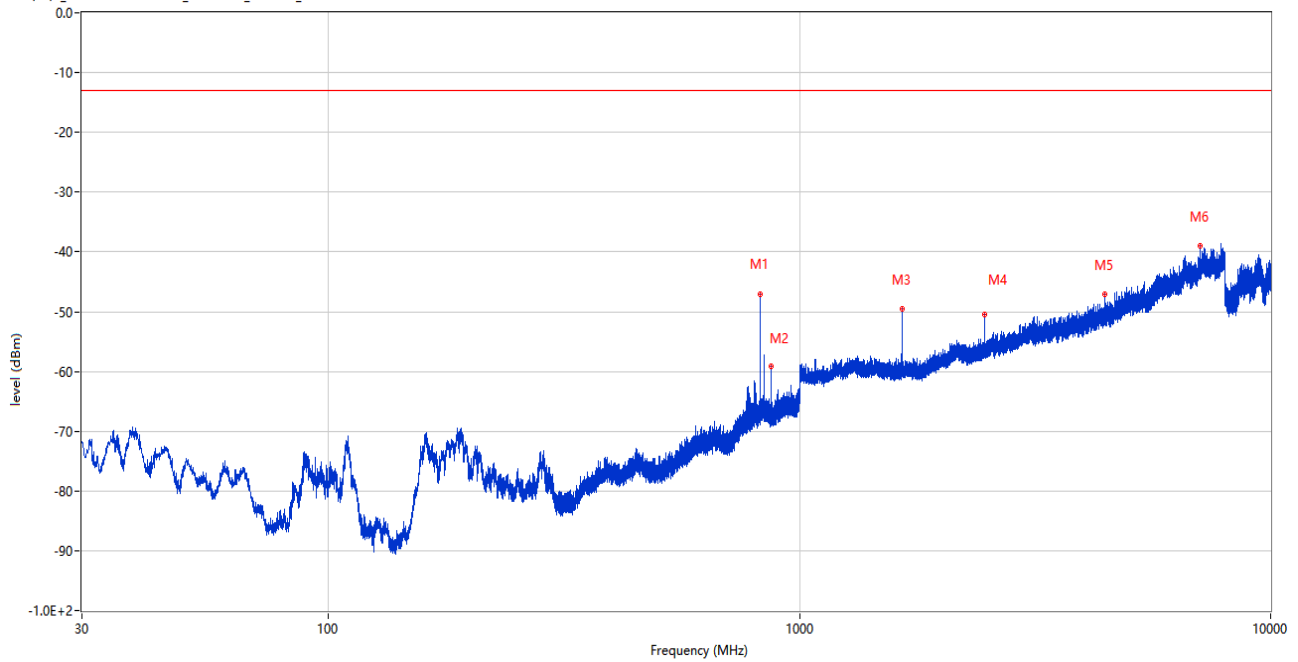
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.188	-45.69	4.00	-13.0	32.69	360.00	Horizontal	Vertical	N/A
869.098	-62.73	3.40	-13.0	49.73	360.00	Horizontal	Vertical	N/A
1649.100	-51.58	-5.95	-13.0	38.58	18.00	Horizontal	Vertical	Pass
2473.200	-46.64	-1.50	-13.0	33.64	28.00	Horizontal	Vertical	Pass
4882.750	-46.82	8.19	-13.0	33.82	190.00	Horizontal	Vertical	Pass
9507.900	-39.82	12.81	-13.0	26.82	254.00	Horizontal	Vertical	Pass

RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



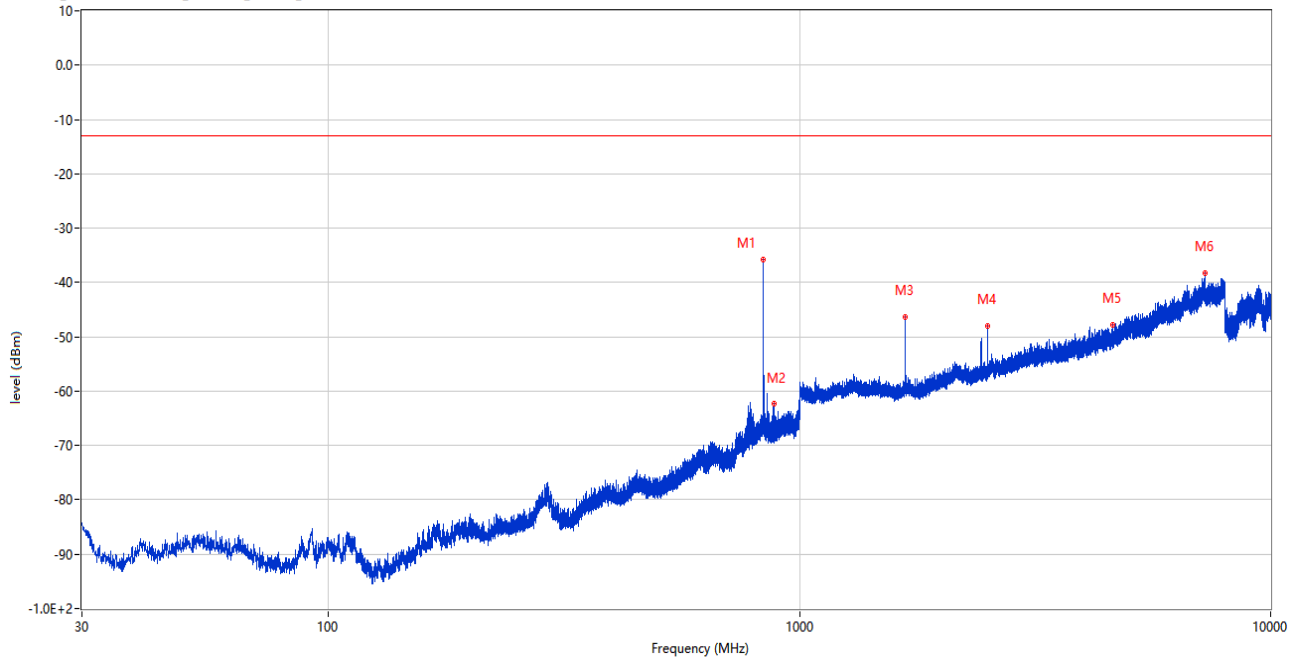
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.236	-44.94	4.01	-13.0	31.94	52.00	Vertical	Vertical	N/A
869.147	-60.43	3.40	-13.0	47.43	133.00	Vertical	Vertical	N/A
1649.100	-49.68	-5.95	-13.0	36.68	135.00	Vertical	Vertical	Pass
2473.300	-48.37	-1.49	-13.0	35.37	282.00	Vertical	Vertical	Pass
7232.250	-39.20	14.72	-13.0	26.20	134.00	Vertical	Vertical	Pass
9340.701	-40.63	14.01	-13.0	27.63	95.00	Vertical	Vertical	Pass

RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



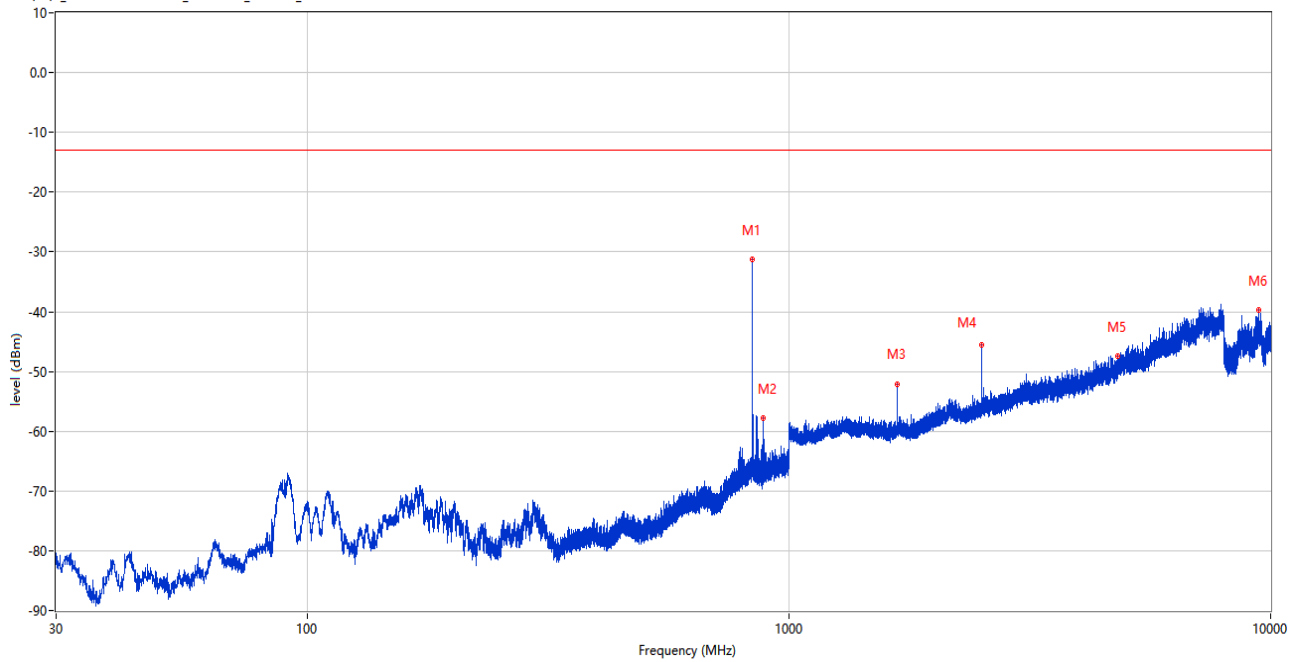
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.188	-47.00	4.00	-13.0	34.00	227.00	Vertical	Horizontal	N/A
869.196	-59.20	3.41	-13.0	46.20	16.00	Vertical	Horizontal	N/A
1649.400	-49.58	-5.96	-13.0	36.58	61.00	Vertical	Horizontal	Pass
2473.200	-50.51	-1.50	-13.0	37.51	225.00	Vertical	Horizontal	Pass
4457.000	-47.14	7.53	-13.0	34.14	109.00	Vertical	Horizontal	Pass
7081.500	-39.04	13.73	-13.0	26.04	246.00	Vertical	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



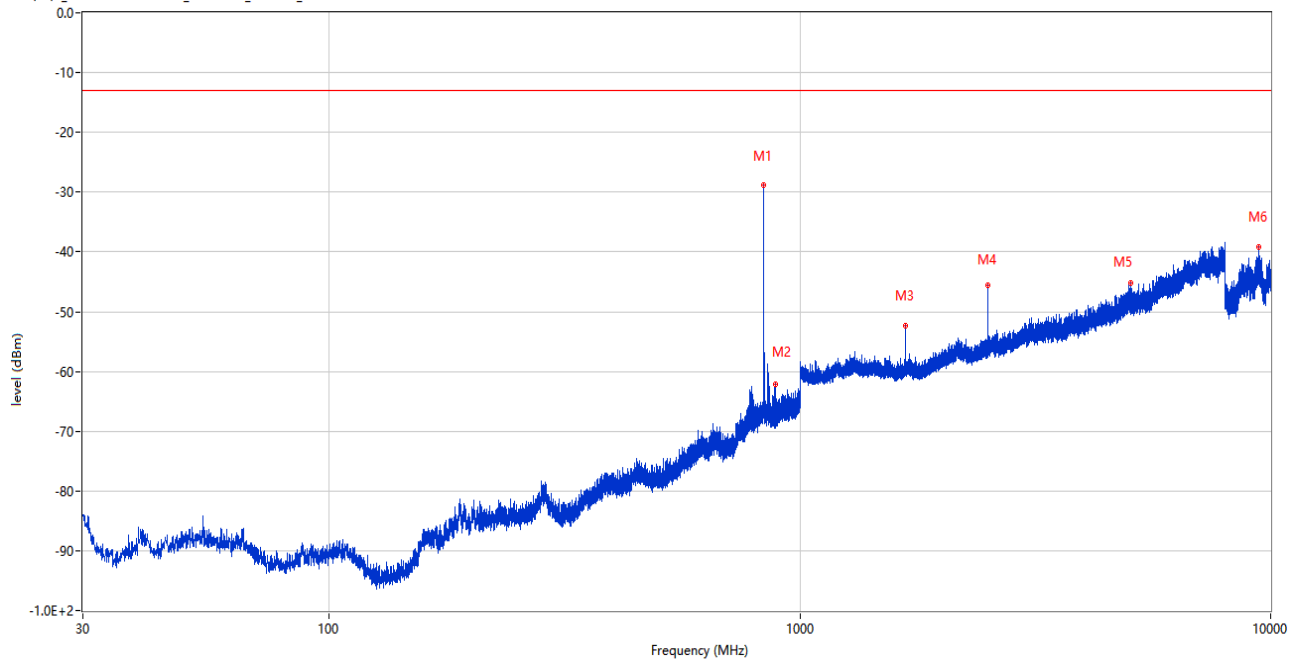
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.604	-35.72	4.59	-13.0	22.72	181.00	Horizontal	Horizontal	N/A
881.612	-62.26	3.61	-13.0	49.26	243.00	Horizontal	Horizontal	N/A
1674.000	-46.44	-5.43	-13.0	33.44	125.00	Horizontal	Horizontal	Pass
2510.800	-48.04	-1.30	-13.0	35.04	338.00	Horizontal	Horizontal	Pass
4615.750	-47.88	7.01	-13.0	34.88	359.00	Horizontal	Horizontal	Pass
7252.500	-38.32	14.82	-13.0	25.32	126.00	Horizontal	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



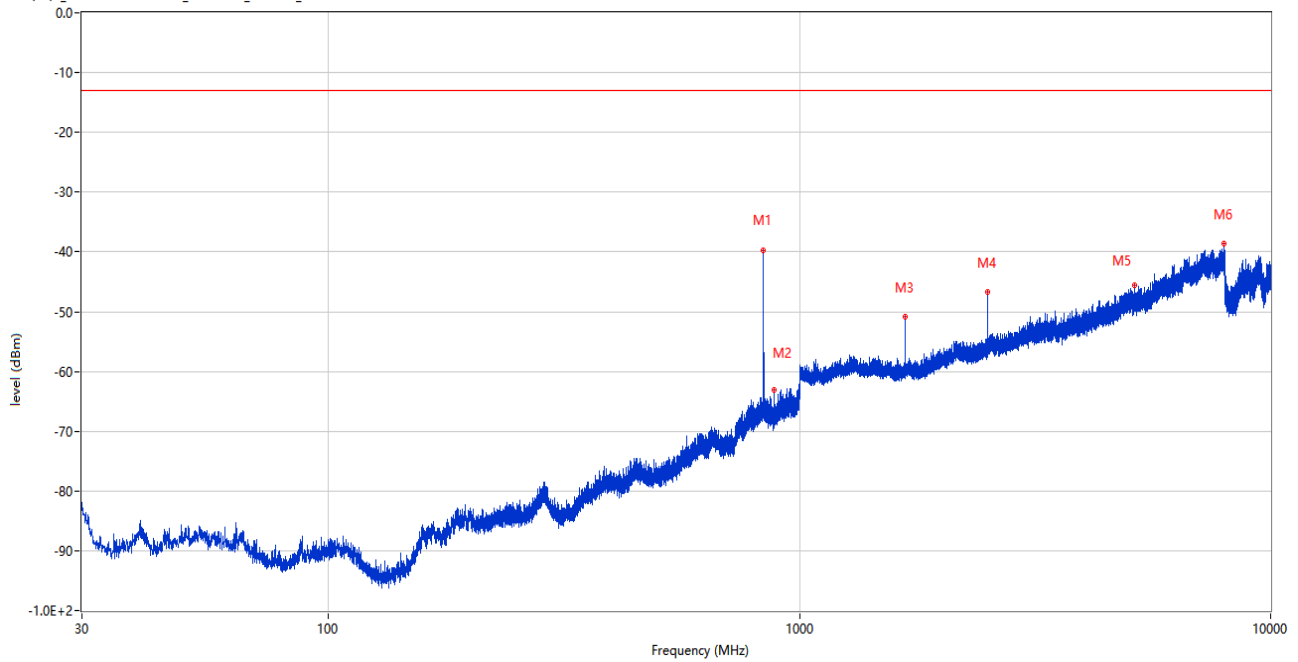
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-31.31	4.59	-13.0	18.31	11.00	Horizontal	Vertical	N/A
881.563	-57.85	3.61	-13.0	44.85	251.00	Horizontal	Vertical	N/A
1674.100	-52.06	-5.43	-13.0	39.06	360.00	Horizontal	Vertical	Pass
2510.500	-45.64	-1.28	-13.0	32.64	18.00	Horizontal	Vertical	Pass
4807.250	-47.46	7.66	-13.0	34.46	246.00	Horizontal	Vertical	Pass
9443.599	-39.77	13.73	-13.0	26.77	3.00	Horizontal	Vertical	Pass

RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



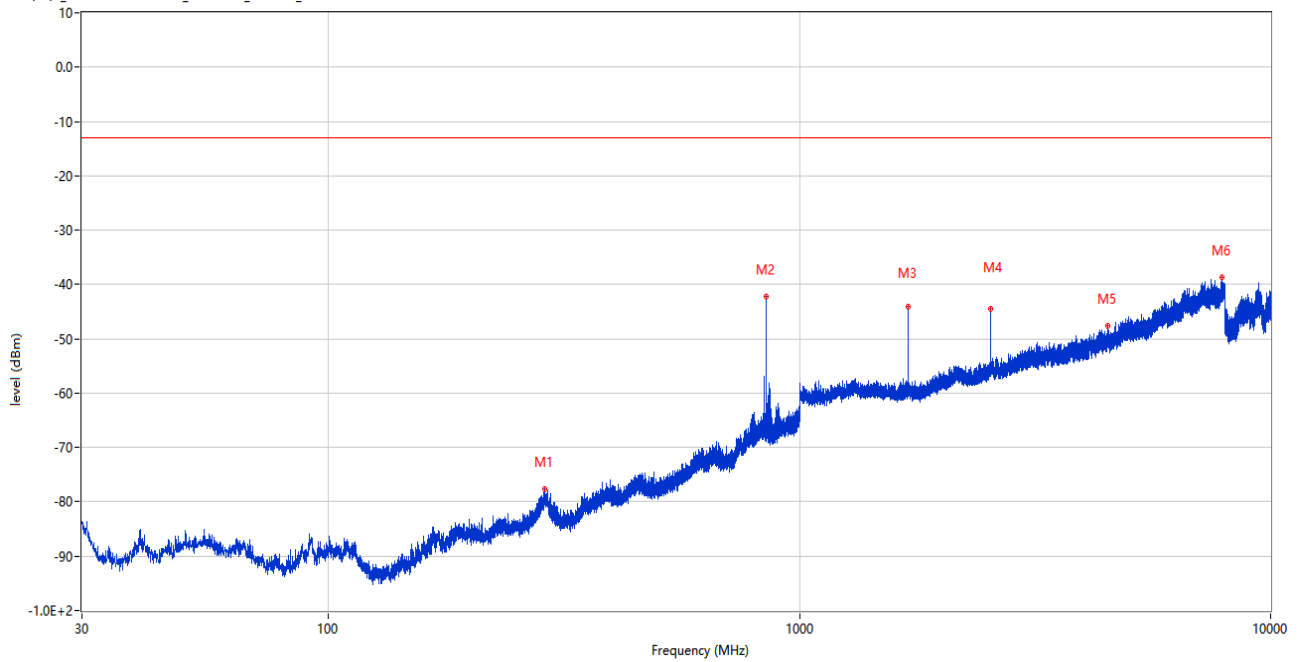
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.555	-28.83	4.59	-13.0	15.83	77.00	Vertical	Vertical	N/A
885.977	-62.21	3.56	-13.0	49.21	77.00	Vertical	Vertical	Pass
1673.800	-52.35	-5.41	-13.0	39.35	49.00	Vertical	Vertical	Pass
2510.800	-45.60	-1.30	-13.0	32.60	287.00	Vertical	Vertical	Pass
5056.250	-45.20	9.57	-13.0	32.20	21.00	Vertical	Vertical	Pass
9452.200	-39.23	13.73	-13.0	26.23	27.00	Vertical	Vertical	Pass

RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



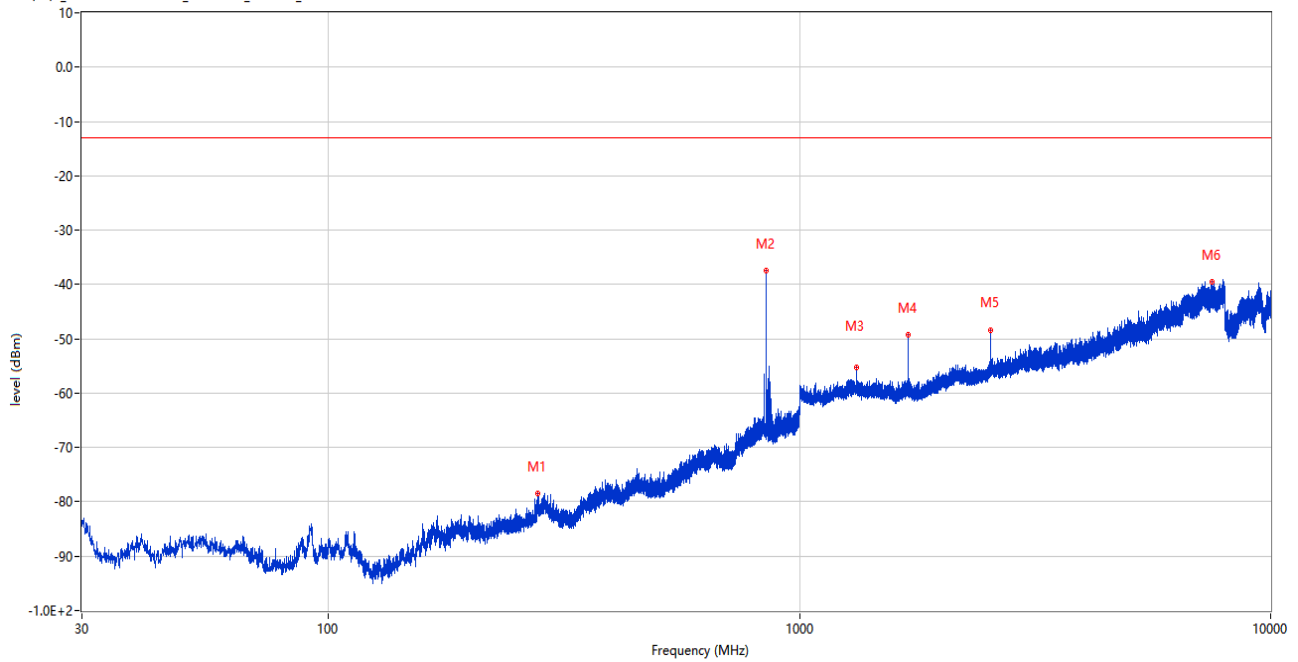
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.700	-39.72	4.60	-13.0	26.72	233.00	Vertical	Horizontal	N/A
881.660	-63.10	3.60	-13.0	50.10	136.00	Vertical	Horizontal	N/A
1673.900	-50.91	-5.42	-13.0	37.91	213.00	Vertical	Horizontal	Pass
2510.800	-46.72	-1.30	-13.0	33.72	200.00	Vertical	Horizontal	Pass
5150.500	-45.51	9.08	-13.0	32.51	303.00	Vertical	Horizontal	Pass
7946.500	-38.68	14.95	-13.0	25.68	14.00	Vertical	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



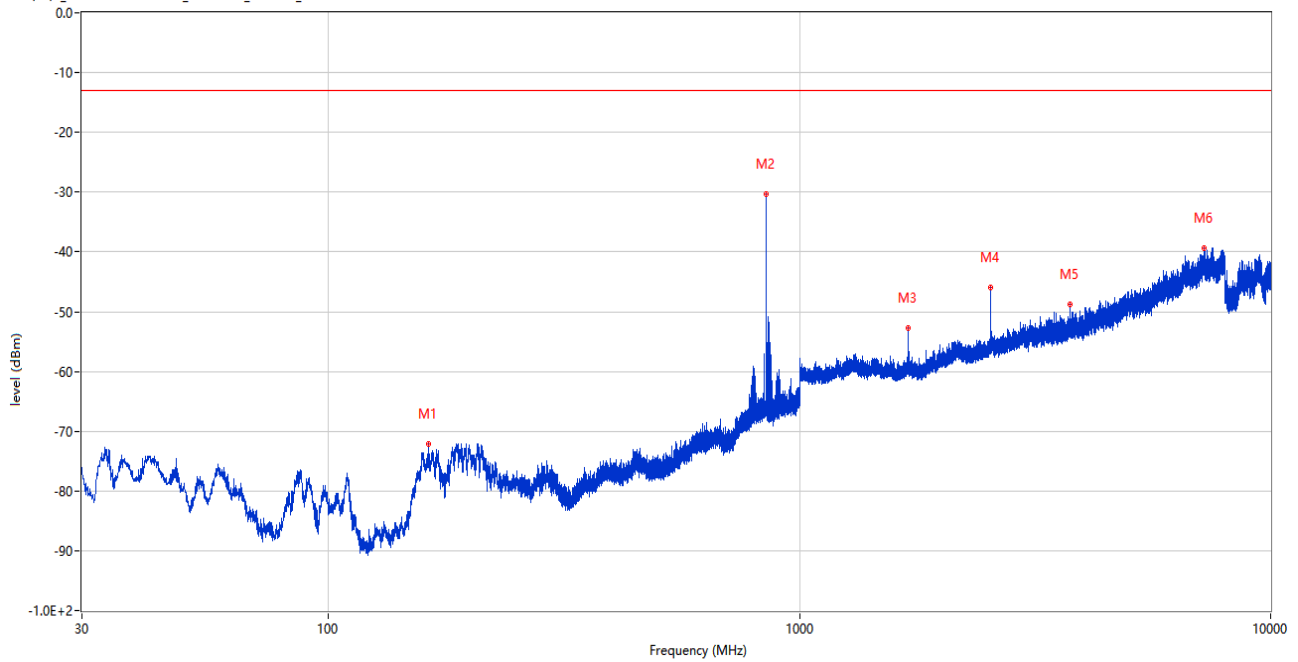
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
287.778	-77.57	-10.80	-13.0	64.57	174.00	Horizontal	Horizontal	Pass
848.874	-42.17	4.49	-13.0	29.17	193.00	Horizontal	Horizontal	N/A
1698.400	-44.15	-4.87	-13.0	31.15	110.00	Horizontal	Horizontal	Pass
2547.100	-44.43	-0.49	-13.0	31.43	249.00	Horizontal	Horizontal	Pass
4521.250	-47.68	8.16	-13.0	34.68	216.00	Horizontal	Horizontal	Pass
7879.500	-38.72	15.00	-13.0	25.72	159.00	Horizontal	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



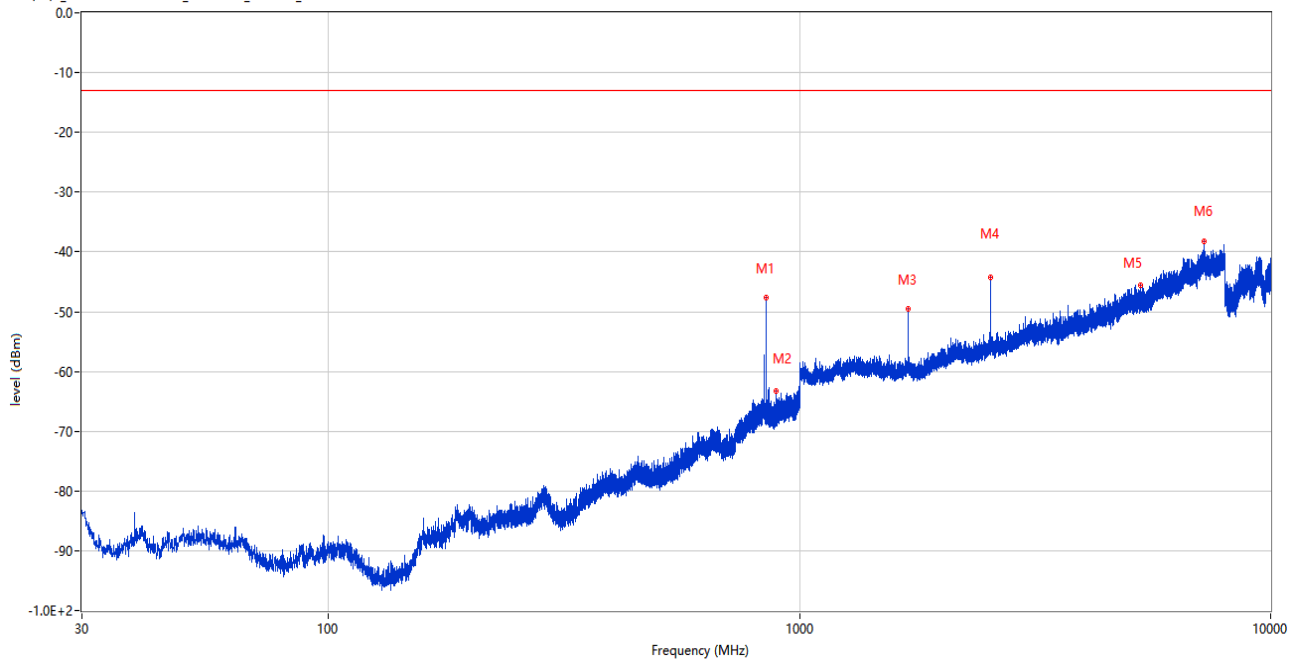
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
278.950	-78.46	-11.05	-13.0	65.46	118.00	Horizontal	Vertical	Pass
848.874	-37.51	4.49	-13.0	24.51	360.00	Horizontal	Vertical	N/A
1320.000	-55.35	-4.68	-13.0	42.35	222.00	Horizontal	Vertical	Pass
1698.500	-49.27	-4.88	-13.0	36.27	231.00	Horizontal	Vertical	Pass
2547.500	-48.43	-0.53	-13.0	35.43	19.00	Horizontal	Vertical	Pass
7520.250	-39.52	13.94	-13.0	26.52	360.00	Horizontal	Vertical	Pass

RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



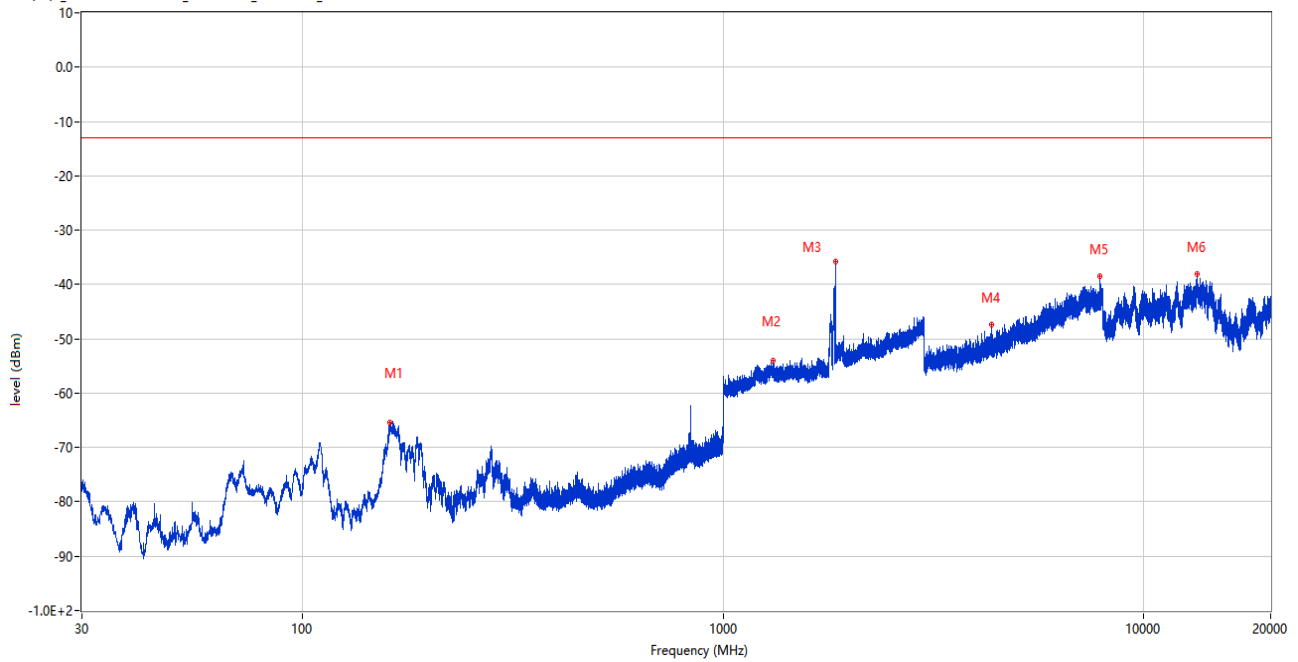
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
162.890	-72.06	-17.37	-13.0	59.06	3.00	Vertical	Vertical	Pass
848.874	-30.24	4.49	-13.0	17.24	58.00	Vertical	Vertical	N/A
1698.200	-52.69	-4.87	-13.0	39.69	196.00	Vertical	Vertical	Pass
2547.100	-45.92	-0.49	-13.0	32.92	210.00	Vertical	Vertical	Pass
3751.750	-48.75	5.13	-13.0	35.75	348.00	Vertical	Vertical	Pass
7239.250	-39.33	14.99	-13.0	26.33	1.00	Vertical	Vertical	Pass

RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



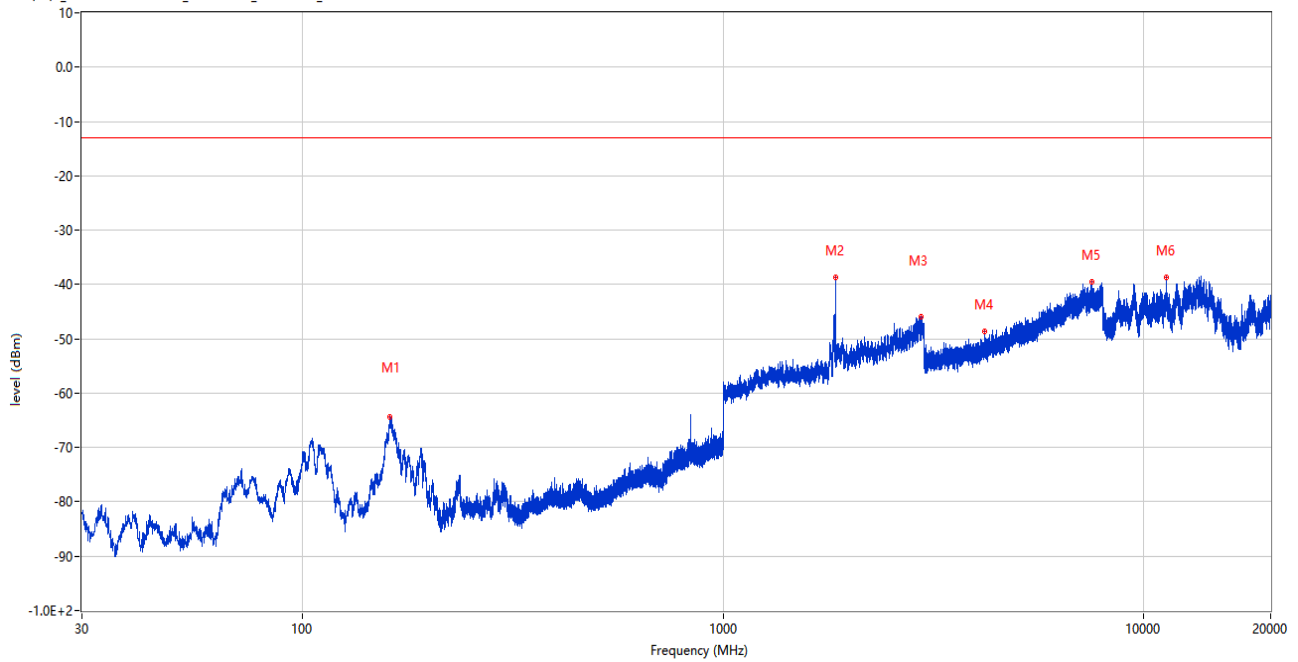
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.825	-47.68	4.49	-13.0	34.68	88.00	Vertical	Horizontal	N/A
893.737	-63.21	3.94	-13.0	50.21	126.00	Vertical	Horizontal	N/A
1698.500	-49.59	-4.88	-13.0	36.59	240.00	Vertical	Horizontal	Pass
2547.300	-44.34	-0.51	-13.0	31.34	199.00	Vertical	Horizontal	Pass
5289.500	-45.52	8.07	-13.0	32.52	0.00	Vertical	Horizontal	Pass
7232.250	-38.14	14.72	-13.0	25.14	239.00	Vertical	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



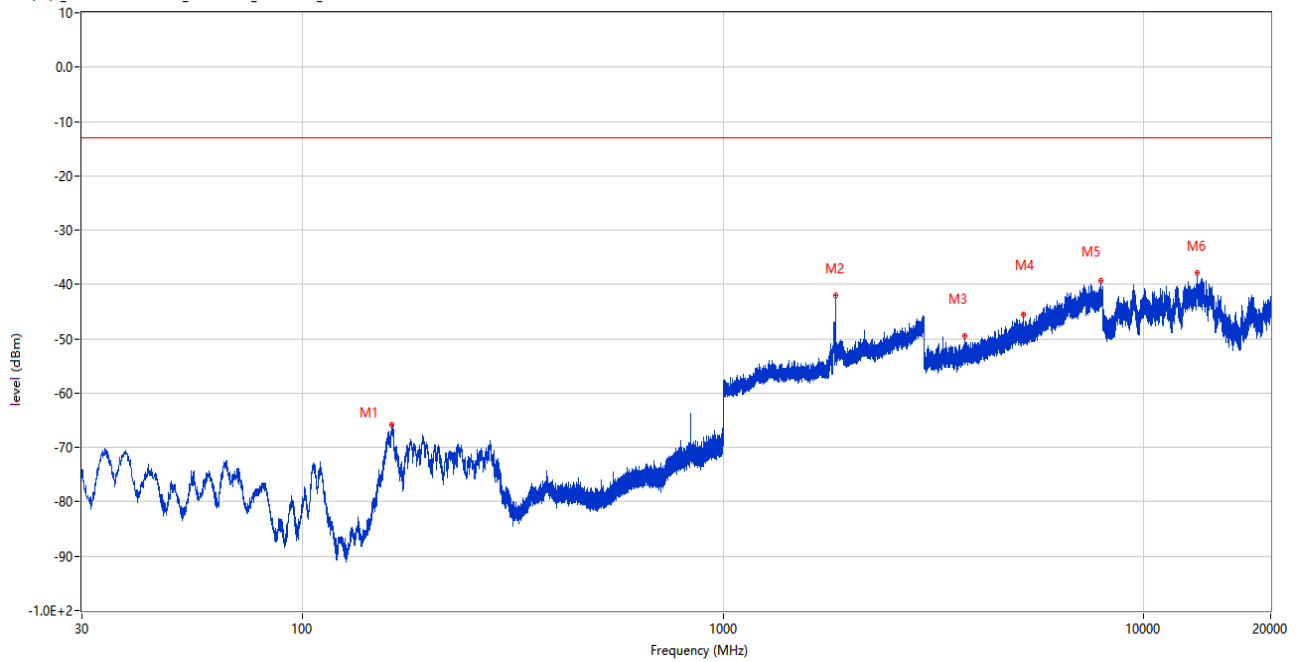
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
161.726	-65.41	-19.18	-13.0	52.41	0.00	Horizontal	Horizontal	Pass
1313.300	-54.05	-1.07	-13.0	41.05	350.00	Horizontal	Horizontal	Pass
1851.000	-35.73	1.92	-13.0	22.73	157.00	Horizontal	Horizontal	N/A
4347.500	-47.38	7.36	-13.0	34.38	1.00	Horizontal	Horizontal	Pass
7838.500	-38.53	14.96	-13.0	25.53	357.00	Horizontal	Horizontal	Pass
13346.312	-38.12	16.65	-13.0	25.12	264.00	Horizontal	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



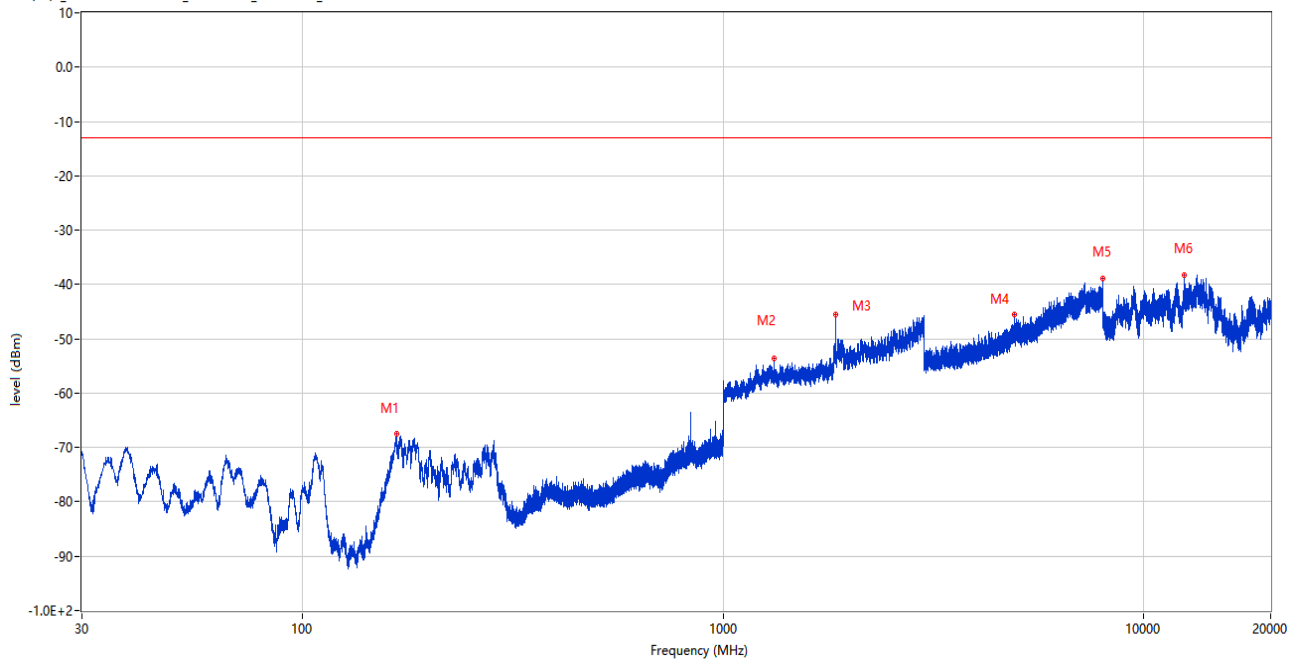
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
161.726	-64.29	-19.18	-13.0	51.29	20.00	Horizontal	Vertical	Pass
1851.000	-38.65	1.92	-13.0	25.65	149.00	Horizontal	Vertical	N/A
2963.100	-45.83	9.14	-13.0	32.83	238.00	Horizontal	Vertical	Pass
4185.250	-48.64	7.12	-13.0	35.64	182.00	Horizontal	Vertical	Pass
7539.500	-39.49	13.76	-13.0	26.49	265.00	Horizontal	Vertical	Pass
11326.188	-38.78	13.53	-13.0	25.78	34.00	Horizontal	Vertical	Pass

RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



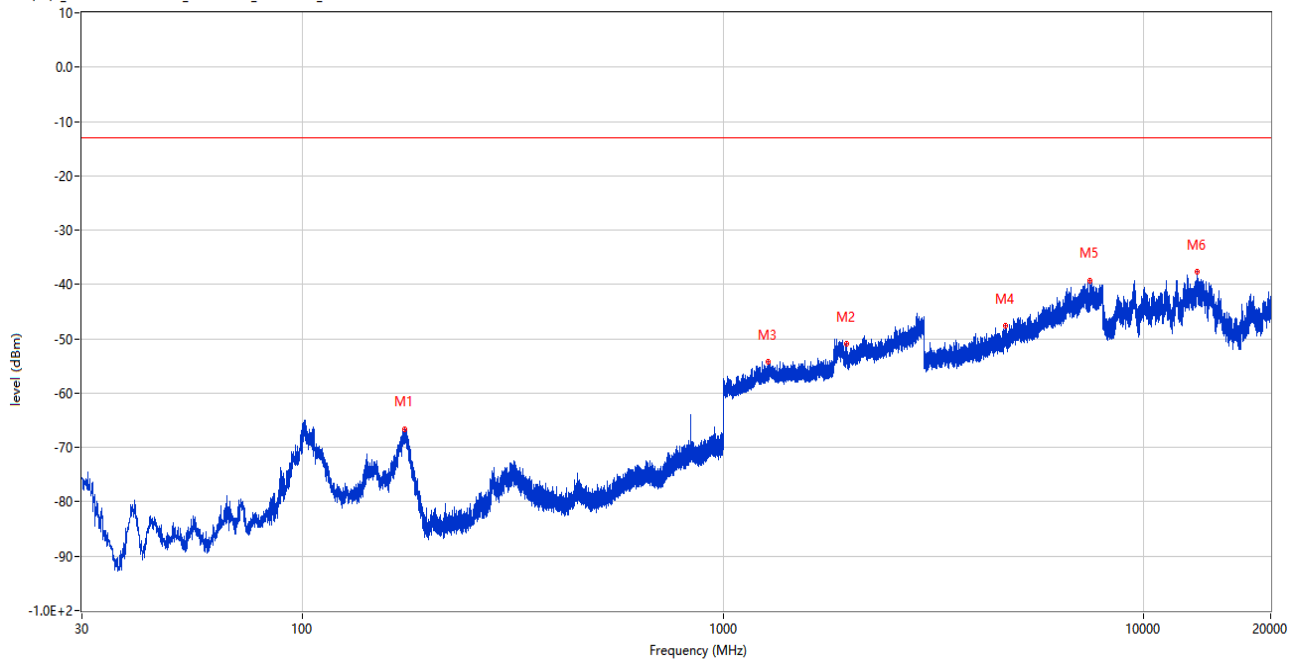
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
163.811	-65.73	-18.67	-13.0	52.73	158.00	Vertical	Vertical	Pass
1850.900	-42.00	1.91	-13.0	29.00	49.00	Vertical	Vertical	N/A
3749.750	-49.39	5.07	-13.0	36.39	111.00	Vertical	Vertical	Pass
5168.250	-45.49	8.92	-13.0	32.49	1.00	Vertical	Vertical	Pass
7889.250	-39.36	14.96	-13.0	26.36	360.00	Vertical	Vertical	Pass
13365.162	-37.86	16.74	-13.0	24.86	1.00	Vertical	Vertical	Pass

RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



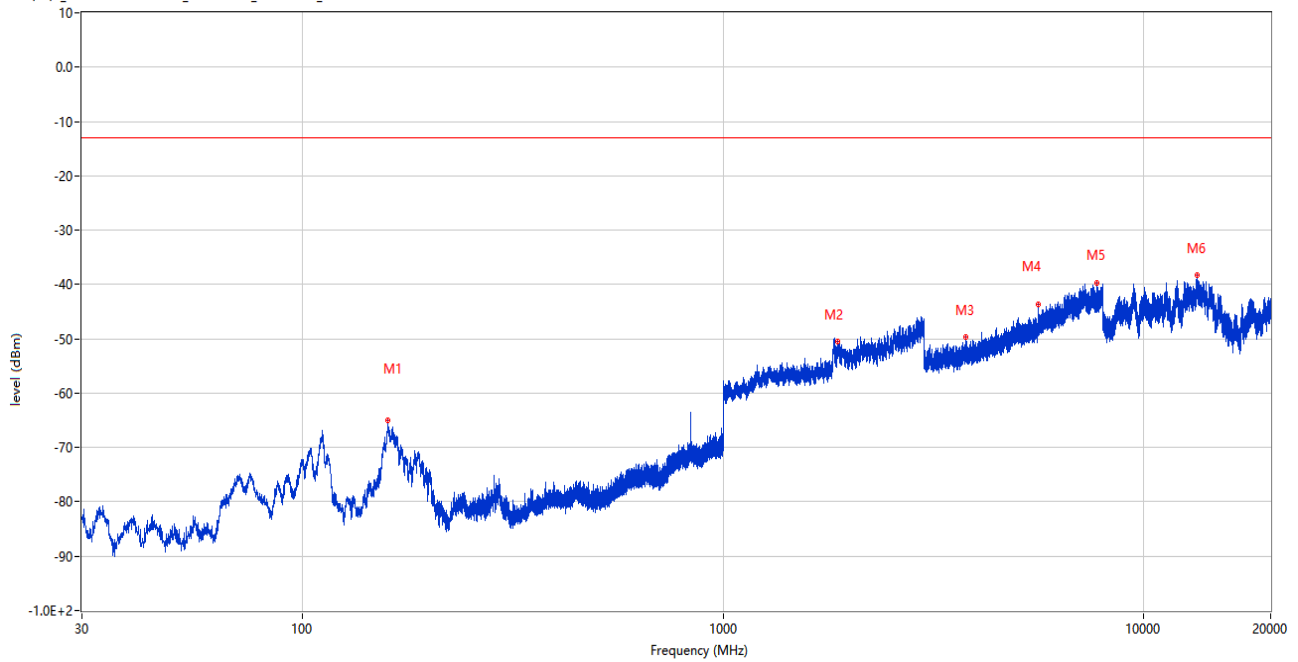
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
167.788	-67.56	-18.35	-13.0	54.56	326.00	Vertical	Horizontal	Pass
1322.500	-53.65	-1.33	-13.0	40.65	130.00	Vertical	Horizontal	Pass
1851.100	-45.62	1.92	-13.0	32.62	303.00	Vertical	Horizontal	N/A
4930.250	-45.59	8.63	-13.0	32.59	17.00	Vertical	Horizontal	Pass
7974.500	-38.98	14.69	-13.0	25.98	359.00	Vertical	Horizontal	Pass
12482.099	-38.24	14.38	-13.0	25.24	148.00	Vertical	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



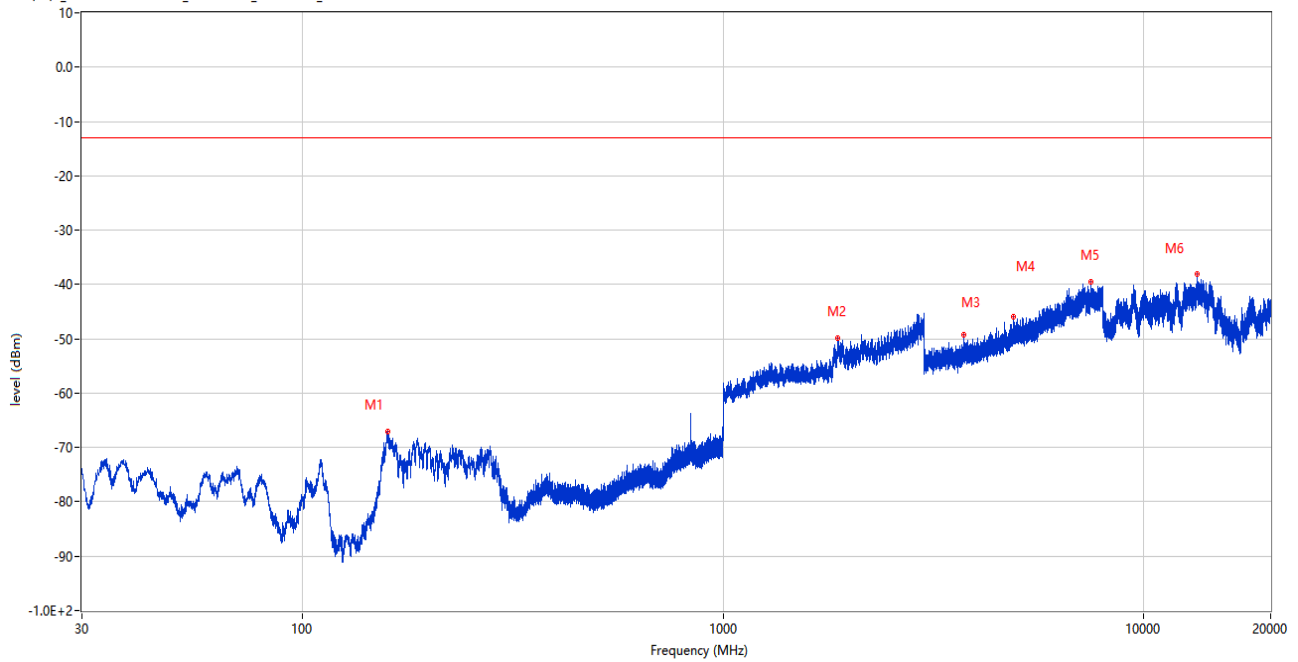
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
175.548	-66.61	-18.10	-13.0	53.61	79.00	Horizontal	Horizontal	Pass
1961.100	-50.95	0.97	-13.0	37.95	261.00	Horizontal	Horizontal	N/A
1277.200	-54.23	-1.27	-13.0	41.23	166.00	Horizontal	Horizontal	Pass
4677.500	-47.65	7.83	-13.0	34.65	82.00	Horizontal	Horizontal	Pass
7459.000	-39.22	13.86	-13.0	26.22	283.00	Horizontal	Horizontal	Pass
13359.725	-37.72	16.75	-13.0	24.72	183.00	Horizontal	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



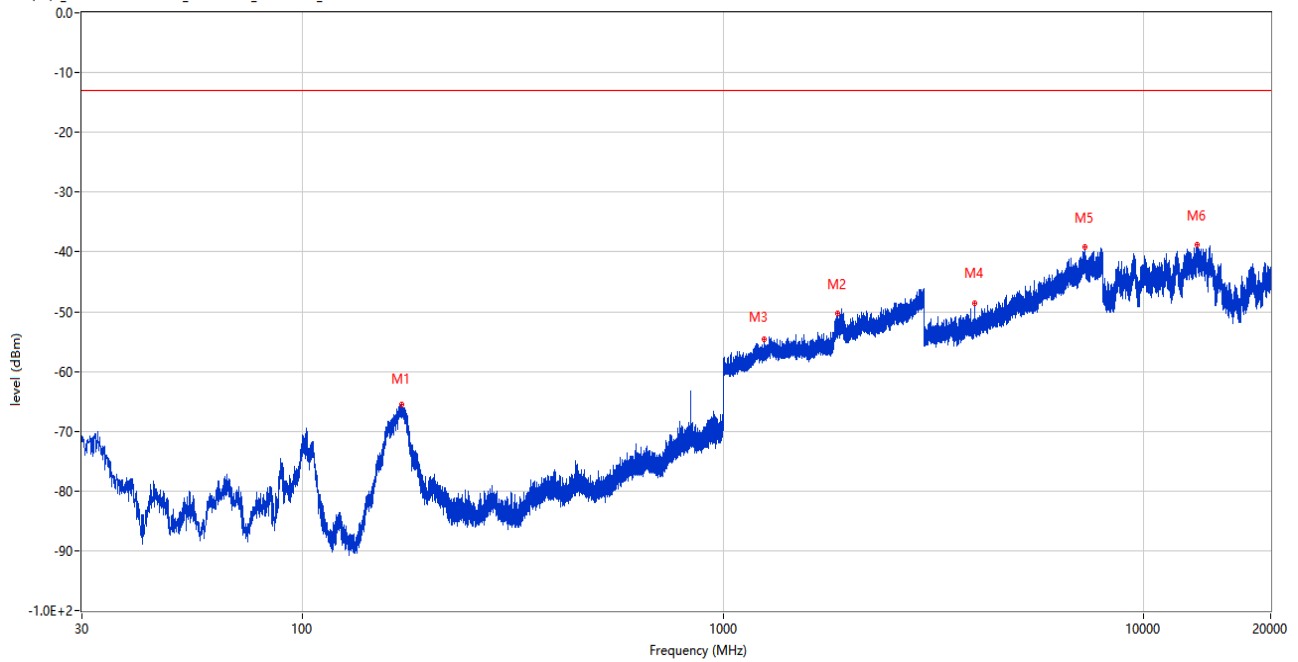
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
159.932	-64.96	-19.49	-13.0	51.96	220.00	Horizontal	Vertical	Pass
1870.800	-50.44	2.27	-13.0	37.44	359.00	Horizontal	Vertical	Pass
3768.500	-49.68	6.36	-13.0	36.68	277.00	Horizontal	Vertical	Pass
5619.000	-43.71	9.97	-13.0	30.71	62.00	Horizontal	Vertical	Pass
7714.500	-39.61	13.84	-13.0	26.61	245.00	Horizontal	Vertical	Pass
13370.237	-38.27	16.73	-13.0	25.27	347.00	Horizontal	Vertical	Pass

RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
159.883	-66.96	-19.51	-13.0	53.96	157.00	Vertical	Vertical	Pass
1877.400	-49.86	2.38	-13.0	36.86	1.00	Vertical	Vertical	N/A
3731.250	-49.16	5.42	-13.0	36.16	2.00	Vertical	Vertical	Pass
4906.750	-45.97	8.27	-13.0	32.97	64.00	Vertical	Vertical	Pass
7473.750	-39.53	14.65	-13.0	26.53	14.00	Vertical	Vertical	Pass
13365.162	-38.12	16.74	-13.0	25.12	327.00	Vertical	Vertical	Pass

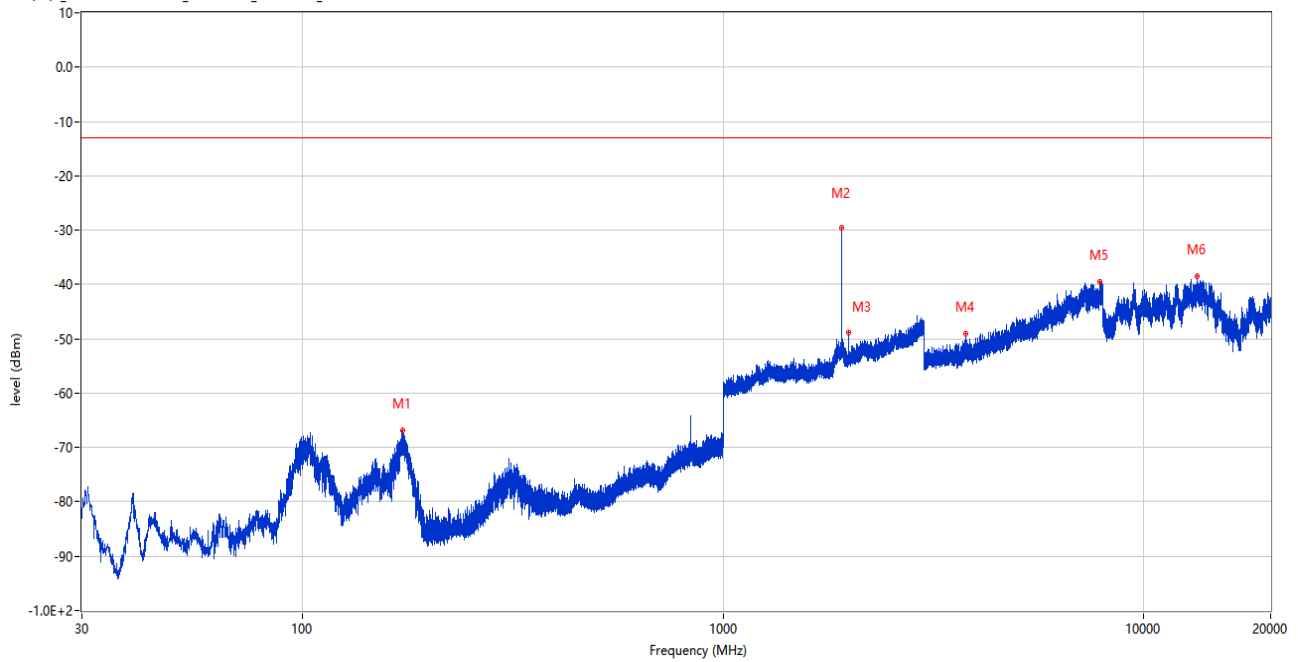
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
172.202	-65.60	-18.25	-13.0	52.60	298.00	Vertical	Horizontal	Pass
1877.400	-50.37	2.38	-13.0	37.37	185.00	Vertical	Horizontal	N/A
1254.300	-54.65	-1.80	-13.0	41.65	244.00	Vertical	Horizontal	Pass
3970.750	-48.53	6.10	-13.0	35.53	198.00	Vertical	Horizontal	Pass
7250.250	-39.24	14.83	-13.0	26.24	126.00	Vertical	Horizontal	Pass
13355.375	-38.81	16.76	-13.0	25.81	155.00	Vertical	Horizontal	Pass

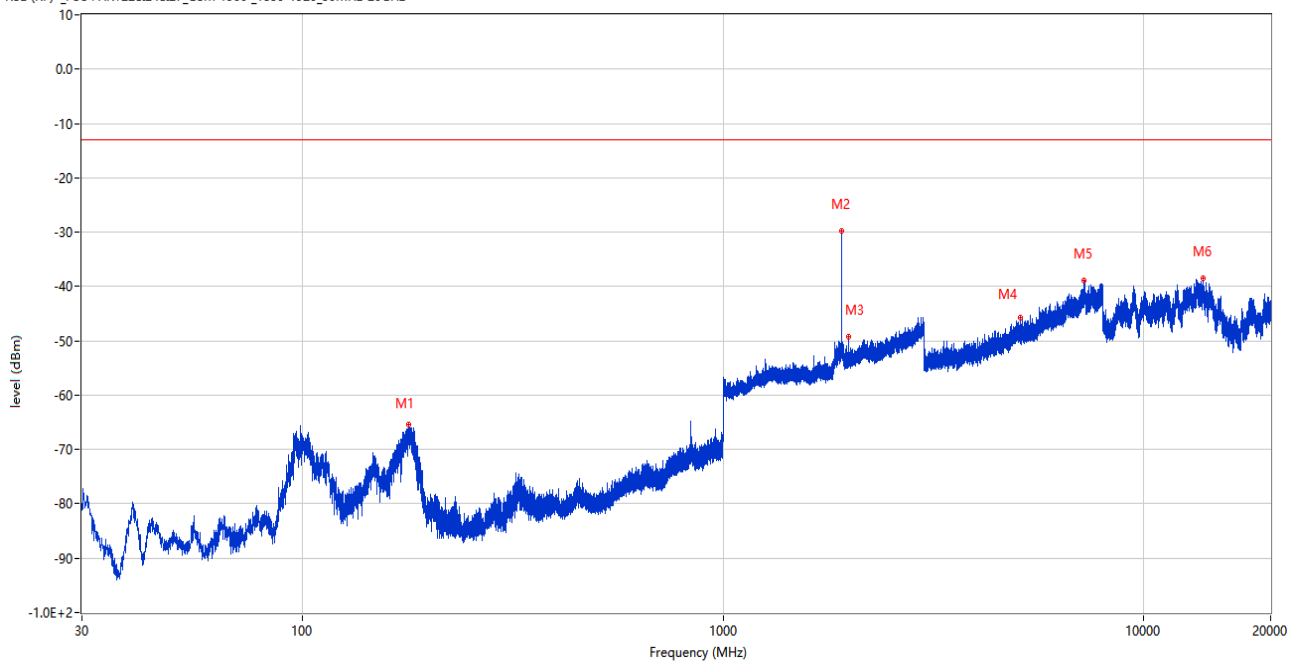
BAND:GSM1900,Channel:HIGH range

RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



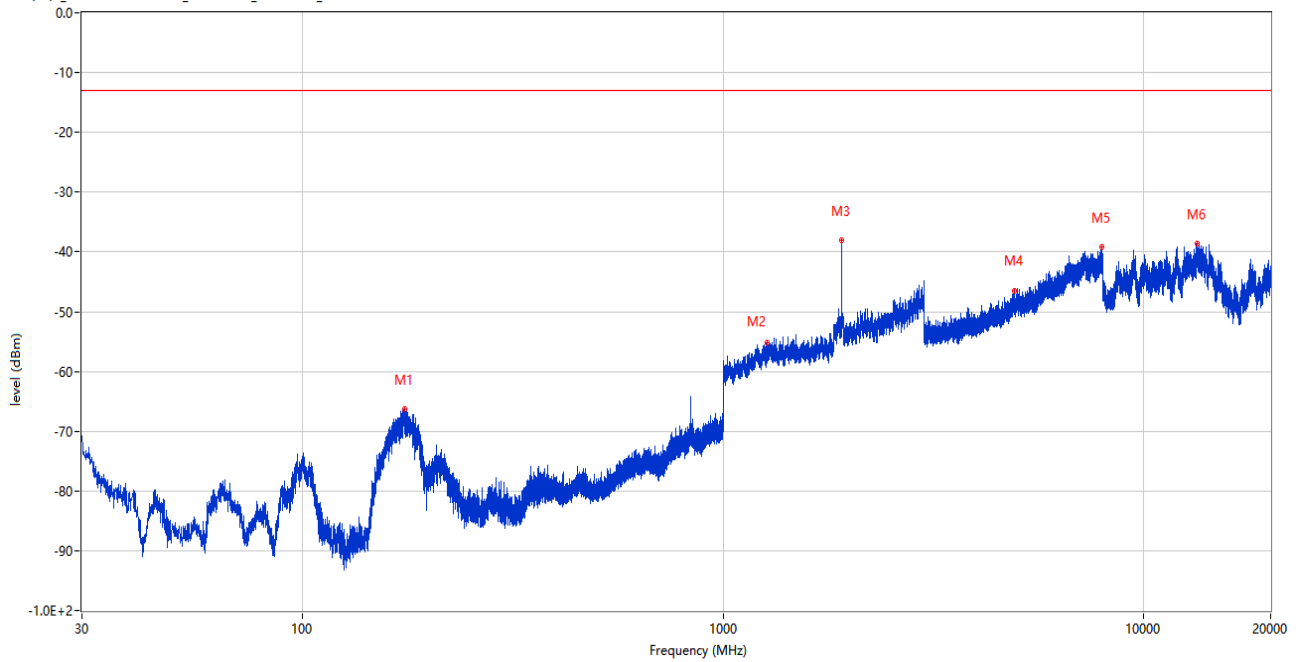
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
173.803	-66.89	-18.18	-13.0	53.89	78.00	Horizontal	Horizontal	Pass
1910.600	-29.62	2.84	-13.0	16.62	205.00	Horizontal	Horizontal	N/A
1990.800	-48.89	0.96	-13.0	35.89	234.00	Horizontal	Horizontal	N/A
3777.500	-49.08	5.86	-13.0	36.08	78.00	Horizontal	Horizontal	Pass
7838.750	-39.59	14.98	-13.0	26.59	167.00	Horizontal	Horizontal	Pass
13352.838	-38.56	16.76	-13.0	25.56	313.00	Horizontal	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



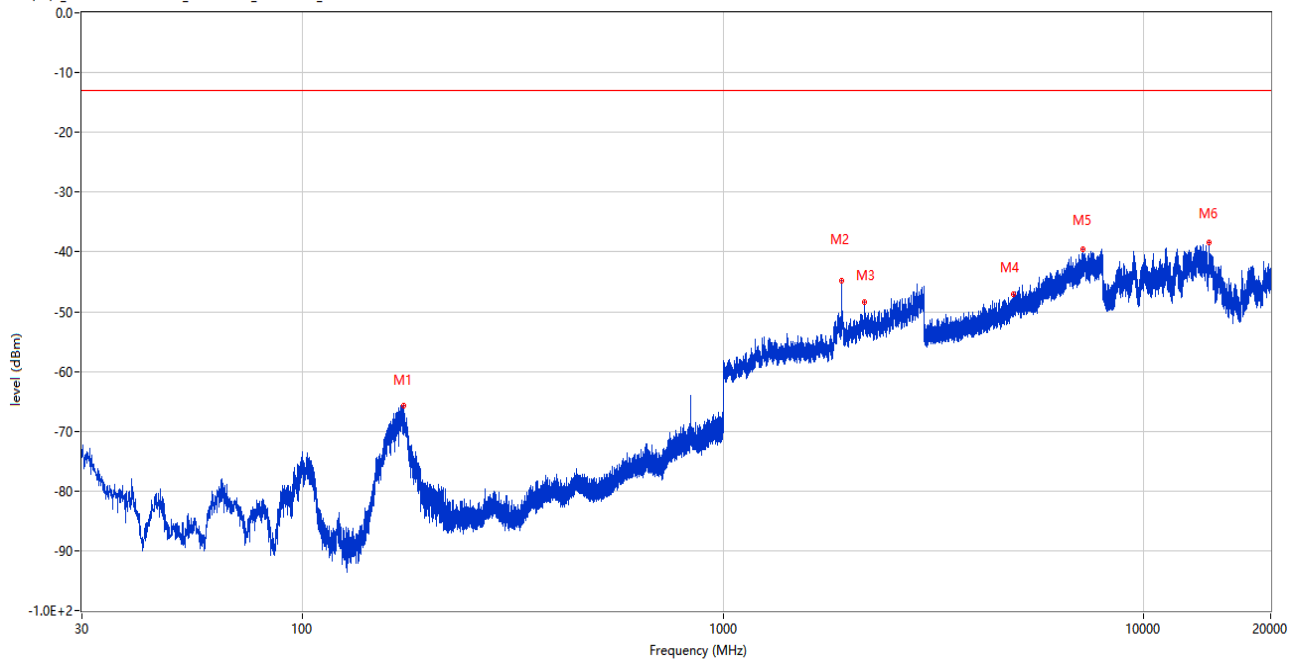
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
179.234	-65.35	-17.48	-13.0	52.35	83.00	Horizontal	Vertical	Pass
1910.600	-29.70	2.84	-13.0	16.70	193.00	Horizontal	Vertical	N/A
1990.600	-49.27	0.94	-13.0	36.27	231.00	Horizontal	Vertical	N/A
5084.750	-45.62	9.19	-13.0	32.62	64.00	Horizontal	Vertical	Pass
7193.500	-38.97	14.02	-13.0	25.97	81.00	Horizontal	Vertical	Pass
13801.612	-38.58	17.00	-13.0	25.58	105.00	Horizontal	Vertical	Pass

RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



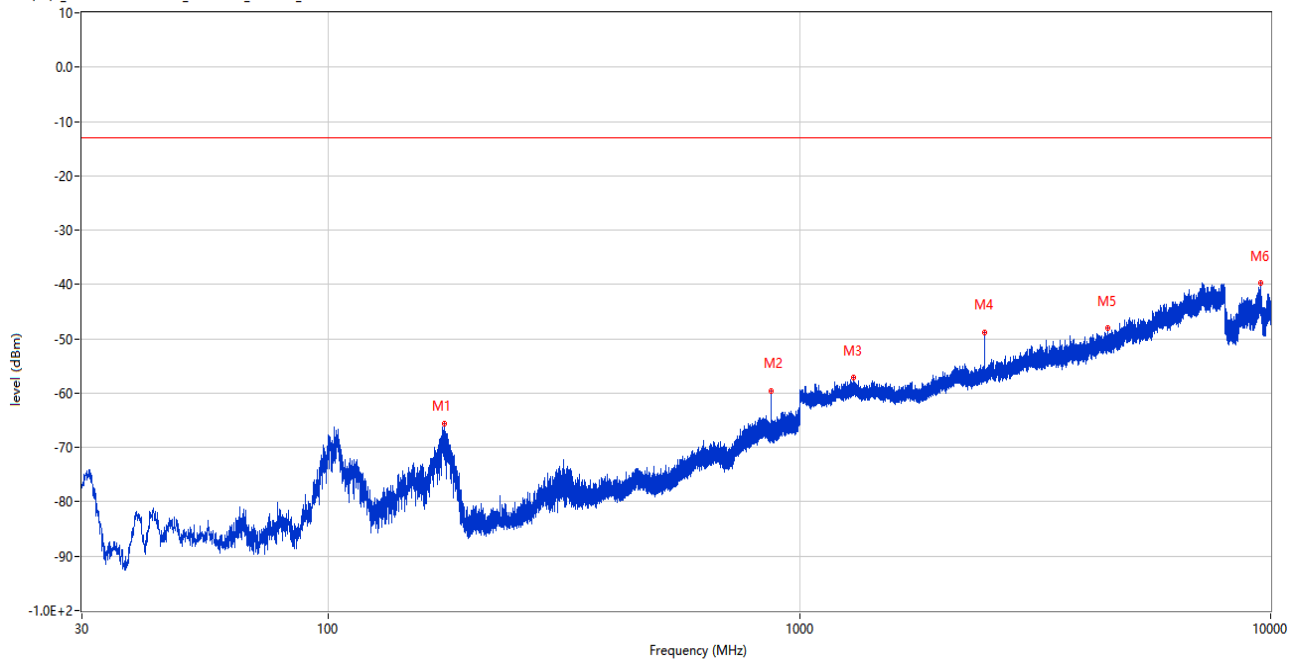
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
175.452	-66.32	-18.12	-13.0	53.32	322.00	Vertical	Vertical	Pass
1276.600	-55.14	-1.29	-13.0	42.14	309.00	Vertical	Vertical	Pass
1910.500	-38.06	2.84	-13.0	25.06	280.00	Vertical	Vertical	N/A
4937.500	-46.52	8.46	-13.0	33.52	359.00	Vertical	Vertical	Pass
7947.500	-39.23	14.96	-13.0	26.23	183.00	Vertical	Vertical	Pass
13349.576	-38.69	16.76	-13.0	25.69	358.00	Vertical	Vertical	Pass

RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



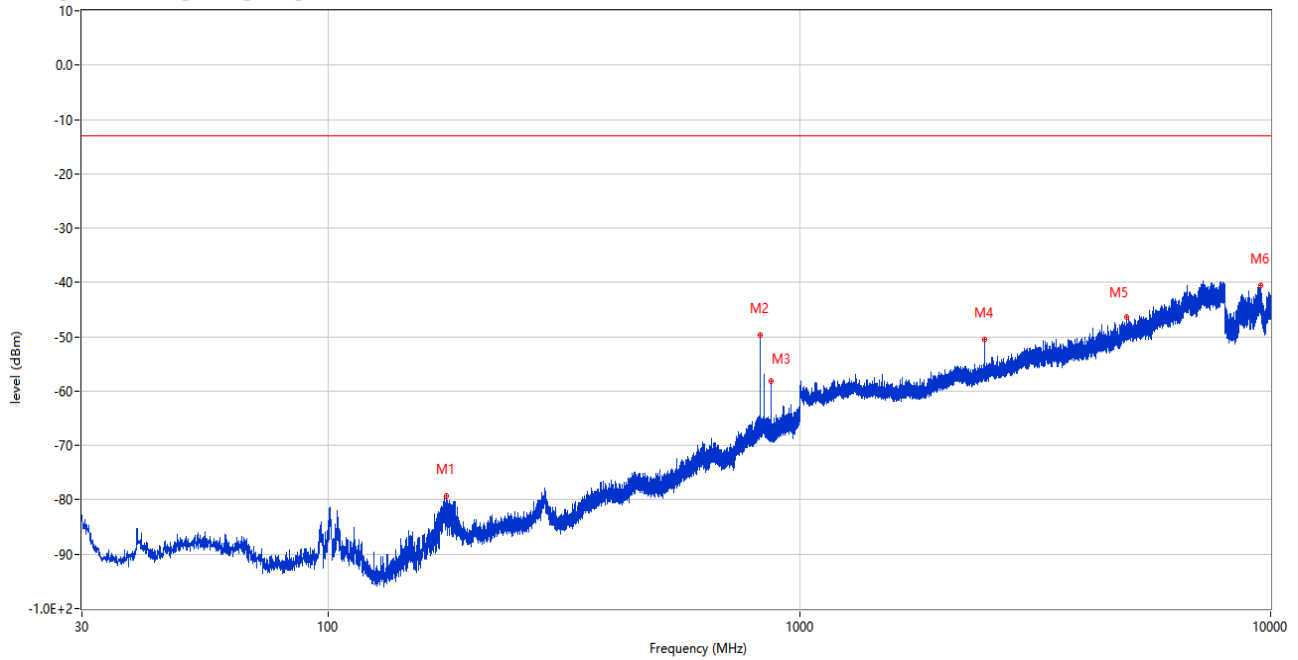
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
174.045	-65.73	-18.15	-13.0	52.73	360.00	Vertical	Horizontal	Pass
1910.500	-44.75	2.84	-13.0	31.75	183.00	Vertical	Horizontal	N/A
2167.400	-48.43	2.98	-13.0	35.43	307.00	Vertical	Horizontal	Pass
4897.000	-47.17	8.26	-13.0	34.17	360.00	Vertical	Horizontal	Pass
7151.500	-39.57	14.29	-13.0	26.57	138.00	Vertical	Horizontal	Pass
14299.325	-38.49	16.54	-13.0	25.49	160.00	Vertical	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



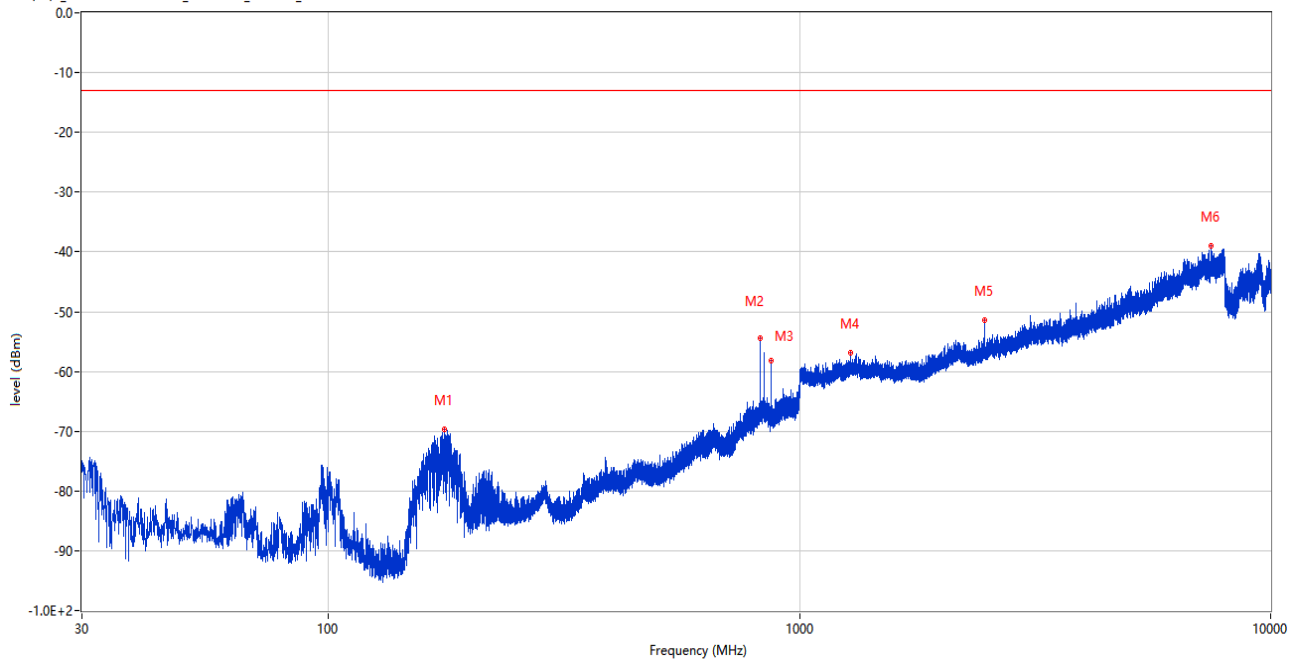
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
176.033	-65.72	-16.21	-13.0	52.72	77.00	Horizontal	Horizontal	Pass
869.196	-59.67	3.41	-13.0	46.67	244.00	Horizontal	Horizontal	N/A
1305.100	-57.11	-4.42	-13.0	44.11	296.00	Horizontal	Horizontal	Pass
2473.100	-48.74	-1.51	-13.0	35.74	179.00	Horizontal	Horizontal	Pass
4520.750	-48.04	8.14	-13.0	35.04	74.00	Horizontal	Horizontal	Pass
9509.100	-39.69	12.83	-13.0	26.69	175.00	Horizontal	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



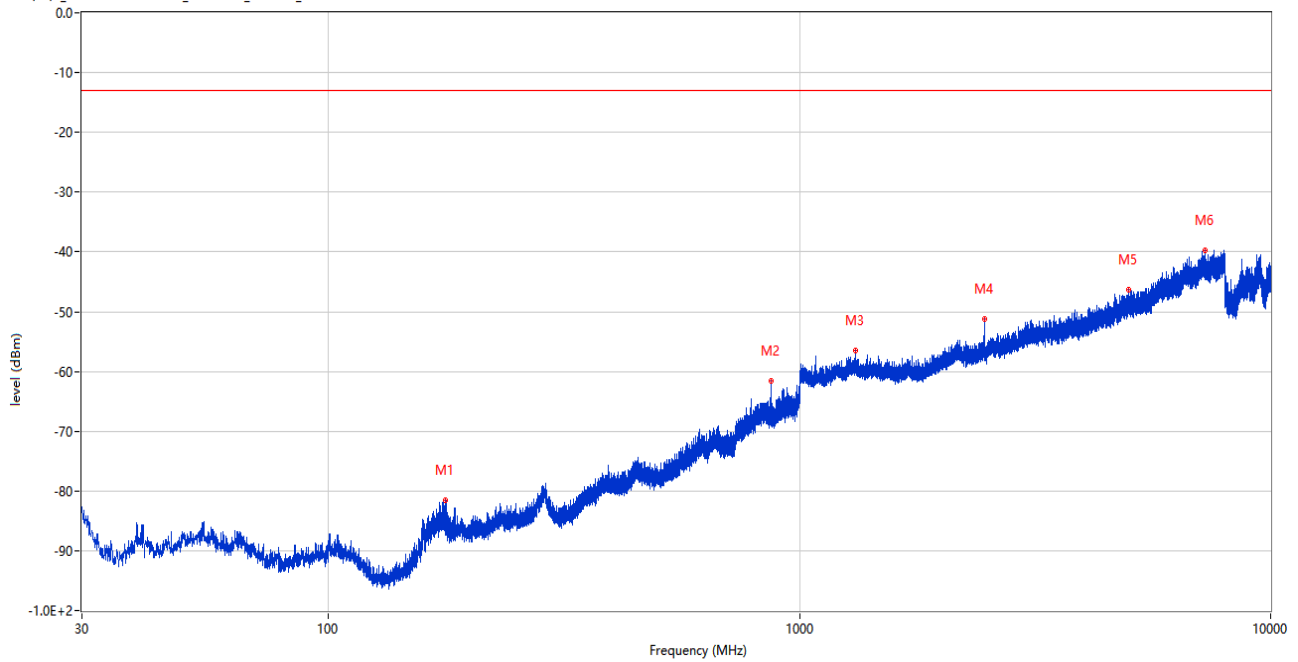
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
178.410	-79.22	-15.95	-13.0	66.22	62.00	Horizontal	Vertical	Pass
824.284	-49.65	4.01	-13.0	36.65	360.00	Horizontal	Vertical	N/A
869.196	-58.14	3.41	-13.0	45.14	178.00	Horizontal	Vertical	N/A
2473.100	-50.52	-1.51	-13.0	37.52	207.00	Horizontal	Vertical	Pass
4958.750	-46.27	8.47	-13.0	33.27	331.00	Horizontal	Vertical	Pass
9515.900	-40.62	12.91	-13.0	27.62	130.00	Horizontal	Vertical	Pass

RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



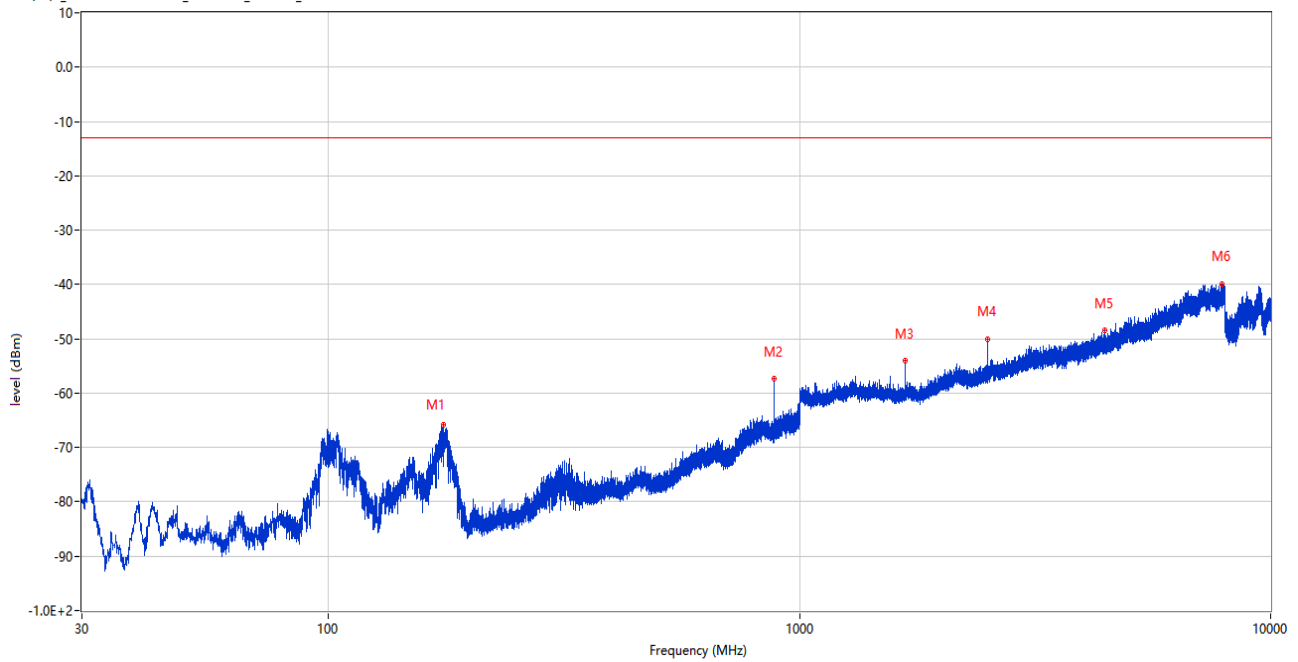
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
176.518	-69.71	-16.27	-13.0	56.71	27.00	Vertical	Vertical	Pass
824.236	-54.38	4.01	-13.0	41.38	167.00	Vertical	Vertical	N/A
869.196	-58.26	3.41	-13.0	45.26	32.00	Vertical	Vertical	N/A
1284.800	-56.94	-4.72	-13.0	43.94	312.00	Vertical	Vertical	Pass
2473.600	-51.44	-1.45	-13.0	38.44	340.00	Vertical	Vertical	Pass
7474.750	-38.91	14.64	-13.0	25.91	171.00	Vertical	Vertical	Pass

RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



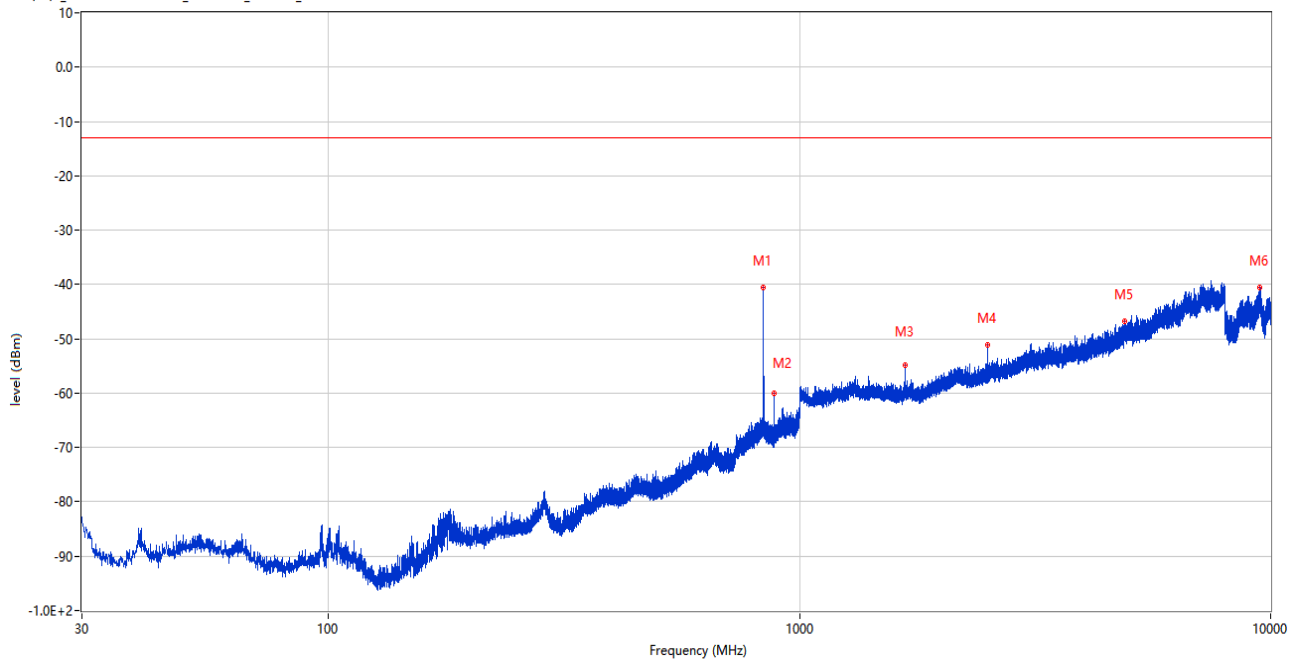
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
177.391	-81.47	-16.12	-13.0	68.47	287.00	Vertical	Horizontal	Pass
869.196	-61.50	3.41	-13.0	48.50	22.00	Vertical	Horizontal	N/A
1317.900	-56.50	-4.61	-13.0	43.50	160.00	Vertical	Horizontal	Pass
2473.400	-51.19	-1.47	-13.0	38.19	188.00	Vertical	Horizontal	Pass
5004.500	-46.25	8.96	-13.0	33.25	178.00	Vertical	Horizontal	Pass
7264.500	-39.69	14.39	-13.0	26.69	275.00	Vertical	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



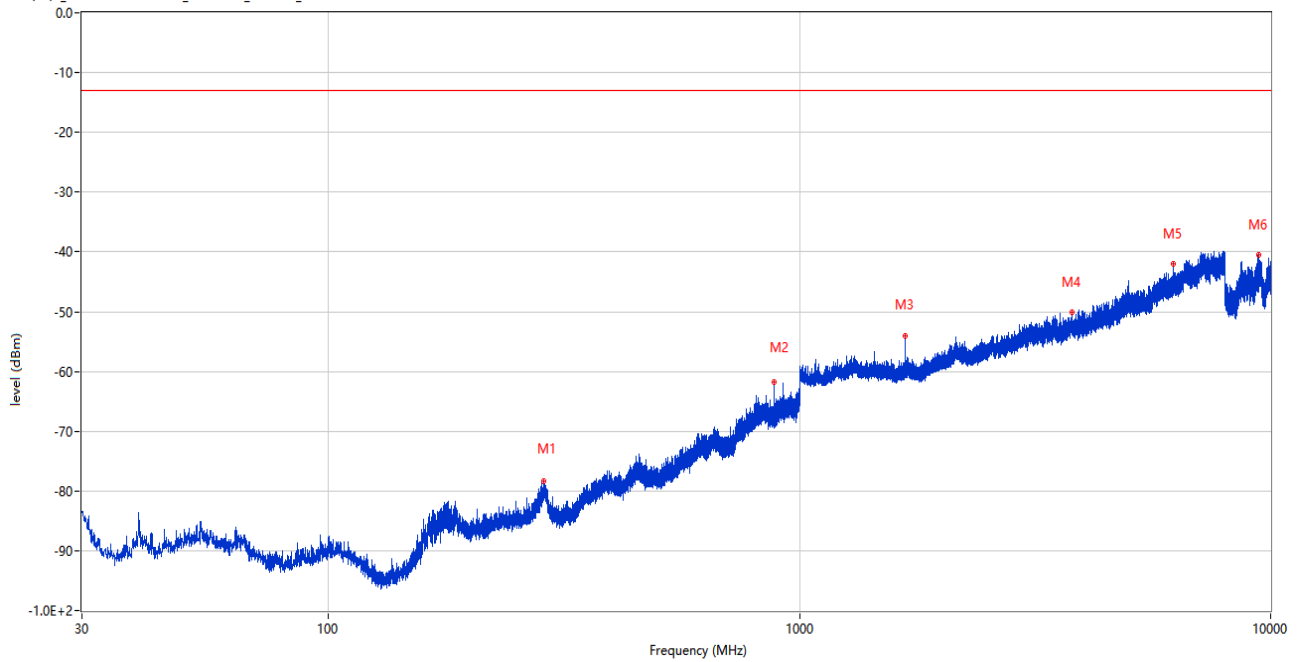
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
175.452	-65.77	-16.34	-13.0	52.77	249.00	Horizontal	Horizontal	Pass
881.612	-57.37	3.61	-13.0	44.37	319.00	Horizontal	Horizontal	N/A
1673.700	-54.01	-5.41	-13.0	41.01	33.00	Horizontal	Horizontal	Pass
2510.500	-50.12	-1.28	-13.0	37.12	1.00	Horizontal	Horizontal	Pass
4446.750	-48.43	7.19	-13.0	35.43	10.00	Horizontal	Horizontal	Pass
7887.250	-39.85	15.02	-13.0	26.85	19.00	Horizontal	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



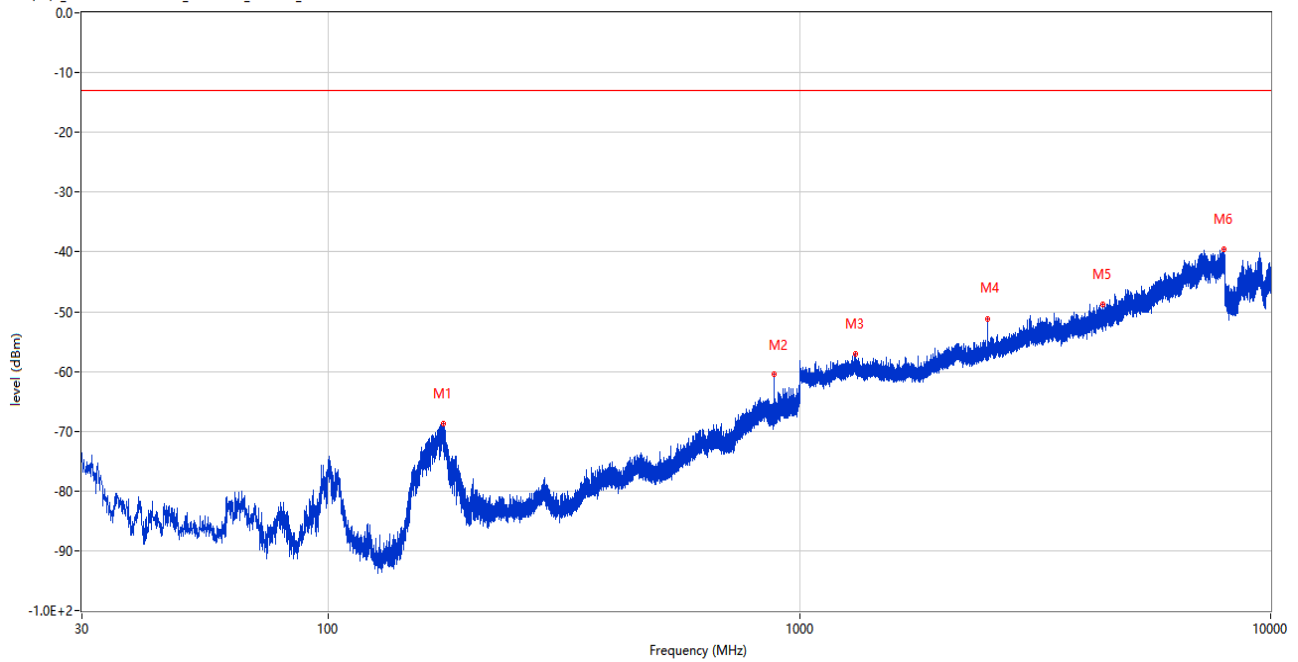
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-40.50	4.59	-13.0	27.50	314.00	Horizontal	Vertical	N/A
881.612	-60.11	3.61	-13.0	47.11	171.00	Horizontal	Vertical	N/A
1673.600	-54.85	-5.42	-13.0	41.85	1.00	Horizontal	Vertical	Pass
2511.100	-51.19	-1.29	-13.0	38.19	282.00	Horizontal	Vertical	Pass
4895.500	-46.78	8.25	-13.0	33.78	339.00	Horizontal	Vertical	Pass
9491.800	-40.60	12.89	-13.0	27.60	219.00	Horizontal	Vertical	Pass

RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



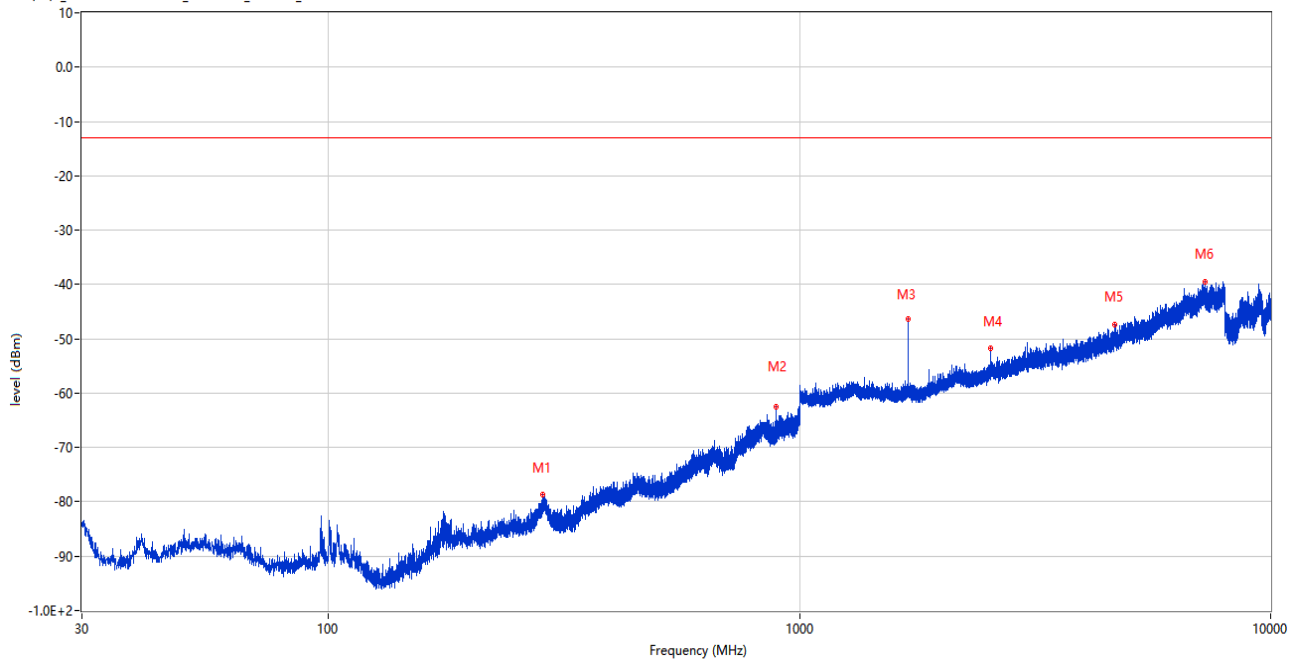
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
286.856	-78.42	-10.75	-13.0	65.42	58.00	Vertical	Vertical	Pass
881.563	-61.78	3.61	-13.0	48.78	25.00	Vertical	Vertical	N/A
1673.700	-54.02	-5.41	-13.0	41.02	2.00	Vertical	Vertical	Pass
3786.000	-50.07	5.60	-13.0	37.07	316.00	Vertical	Vertical	Pass
6229.000	-41.97	11.96	-13.0	28.97	39.00	Vertical	Vertical	Pass
9432.300	-40.46	13.63	-13.0	27.46	40.00	Vertical	Vertical	Pass

RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



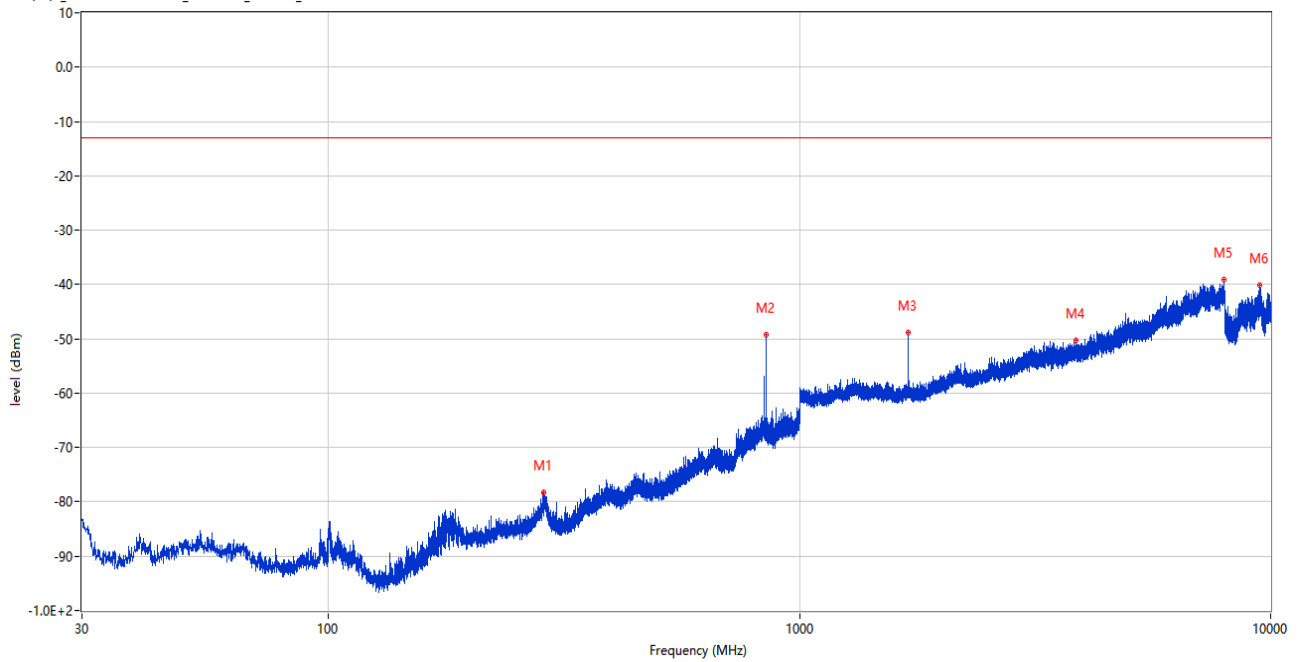
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
175.403	-68.66	-16.35	-13.0	55.66	342.00	Vertical	Horizontal	Pass
881.514	-60.49	3.60	-13.0	47.49	32.00	Vertical	Horizontal	N/A
1316.100	-57.03	-4.50	-13.0	44.03	86.00	Vertical	Horizontal	Pass
2510.200	-51.32	-1.26	-13.0	38.32	184.00	Vertical	Horizontal	Pass
4405.000	-48.73	6.94	-13.0	35.73	234.00	Vertical	Horizontal	Pass
7967.250	-39.55	14.71	-13.0	26.55	138.00	Vertical	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



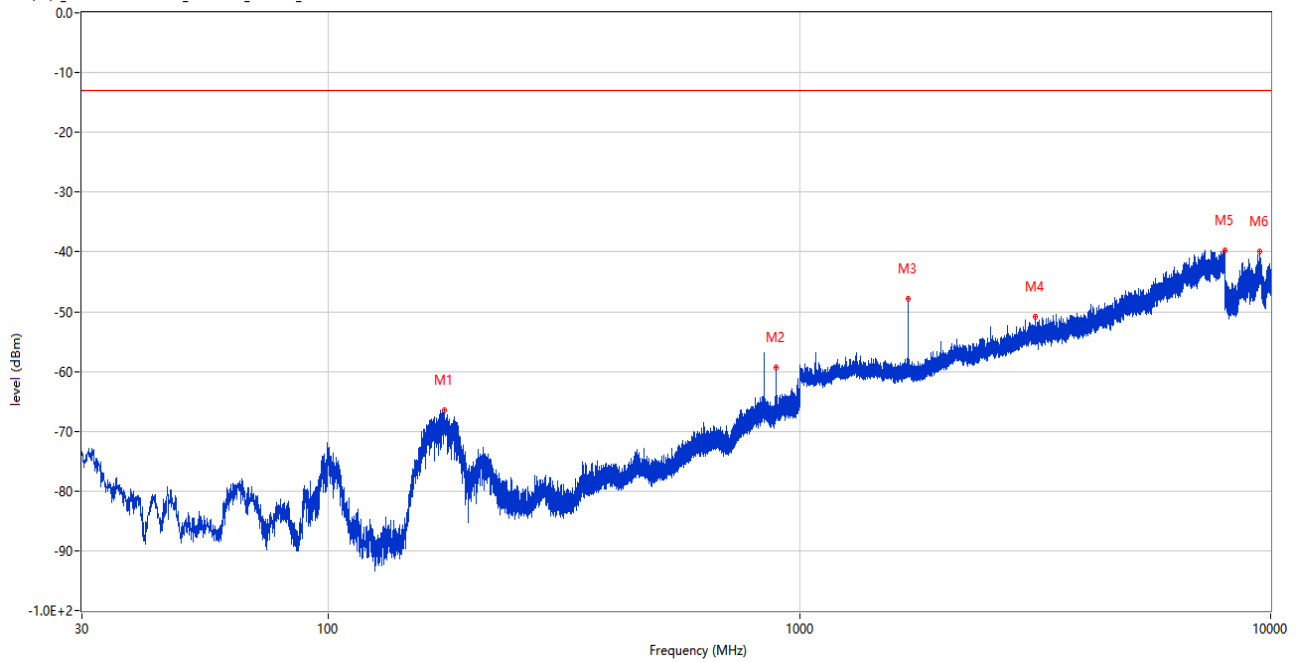
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
285.013	-78.67	-10.59	-13.0	65.67	38.00	Horizontal	Horizontal	Pass
893.785	-62.58	3.93	-13.0	49.58	251.00	Horizontal	Horizontal	Pass
1698.300	-46.40	-4.87	-13.0	33.40	161.00	Horizontal	Horizontal	N/A
2546.900	-51.73	-0.47	-13.0	38.73	311.00	Horizontal	Horizontal	Pass
4657.500	-47.28	7.71	-13.0	34.28	119.00	Horizontal	Horizontal	Pass
7249.000	-39.43	14.92	-13.0	26.43	191.00	Horizontal	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



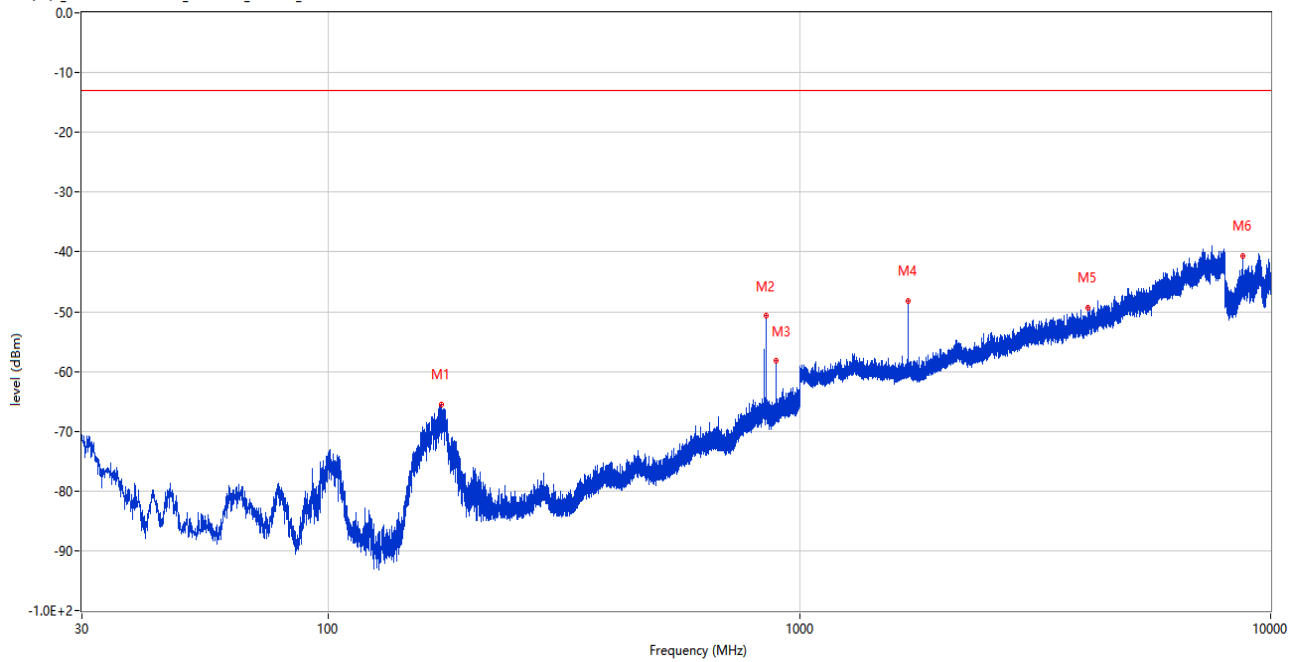
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
286.710	-78.29	-10.77	-13.0	65.29	193.00	Horizontal	Vertical	Pass
848.874	-49.22	4.49	-13.0	36.22	210.00	Horizontal	Vertical	N/A
1698.300	-48.85	-4.87	-13.0	35.85	189.00	Horizontal	Vertical	Pass
3864.000	-50.30	6.00	-13.0	37.30	324.00	Horizontal	Vertical	Pass
7977.000	-39.14	14.71	-13.0	26.14	324.00	Horizontal	Vertical	Pass
9492.600	-40.17	12.88	-13.0	27.17	175.00	Horizontal	Vertical	Pass

RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



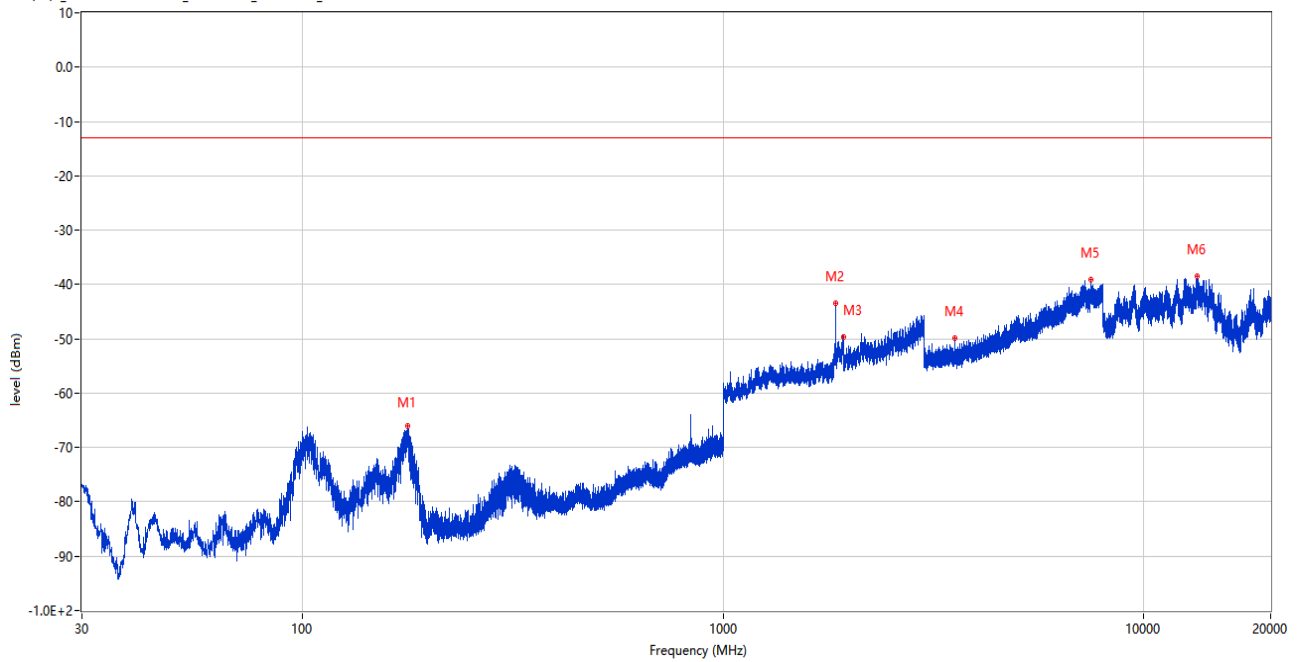
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
175.985	-66.41	-16.22	-13.0	53.41	326.00	Vertical	Vertical	Pass
893.737	-59.24	3.94	-13.0	46.24	140.00	Vertical	Vertical	N/A
1698.200	-47.81	-4.87	-13.0	34.81	0.00	Vertical	Vertical	Pass
3168.500	-50.86	3.59	-13.0	37.86	299.00	Vertical	Vertical	Pass
7981.750	-39.81	14.61	-13.0	26.81	235.00	Vertical	Vertical	Pass
9461.800	-39.98	13.53	-13.0	26.98	222.00	Vertical	Vertical	Pass

RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



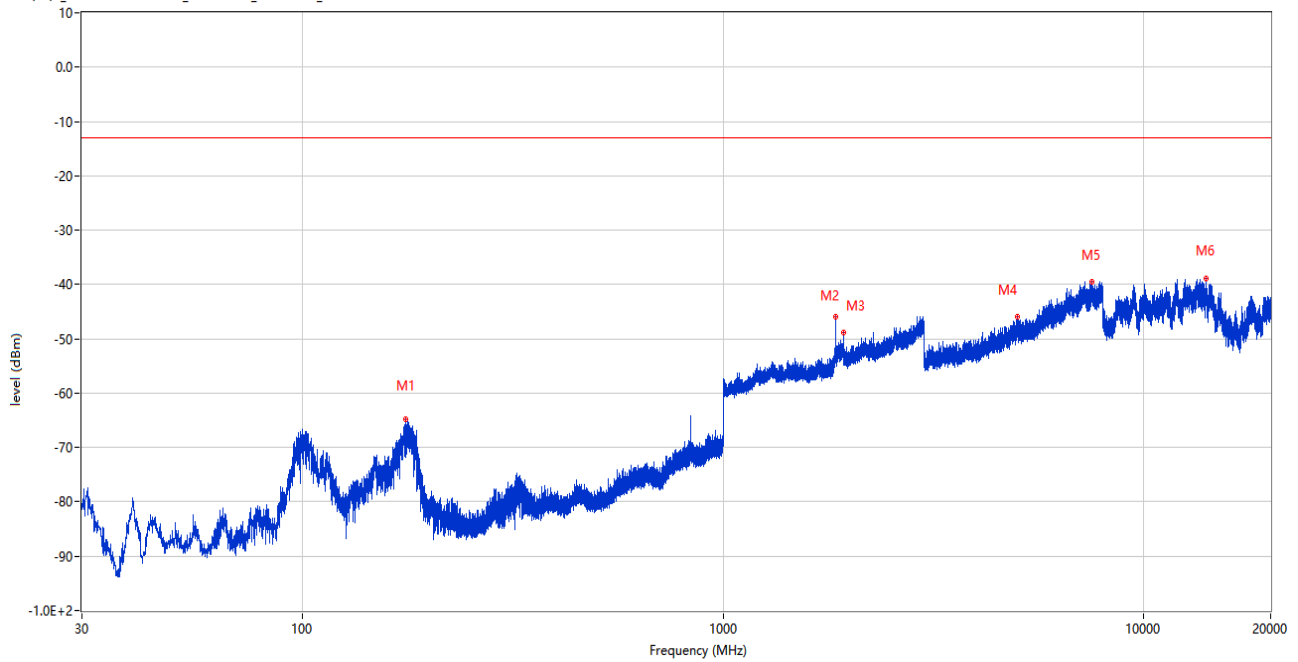
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
173.997	-65.47	-16.55	-13.0	52.47	308.00	Vertical	Horizontal	Pass
848.874	-50.72	4.49	-13.0	37.72	166.00	Vertical	Horizontal	N/A
893.737	-58.20	3.94	-13.0	45.20	24.00	Vertical	Horizontal	N/A
1698.500	-48.17	-4.88	-13.0	35.17	166.00	Vertical	Horizontal	Pass
4086.250	-49.40	6.21	-13.0	36.40	360.00	Vertical	Horizontal	Pass
8721.599	-40.69	12.74	-13.0	27.69	334.00	Vertical	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



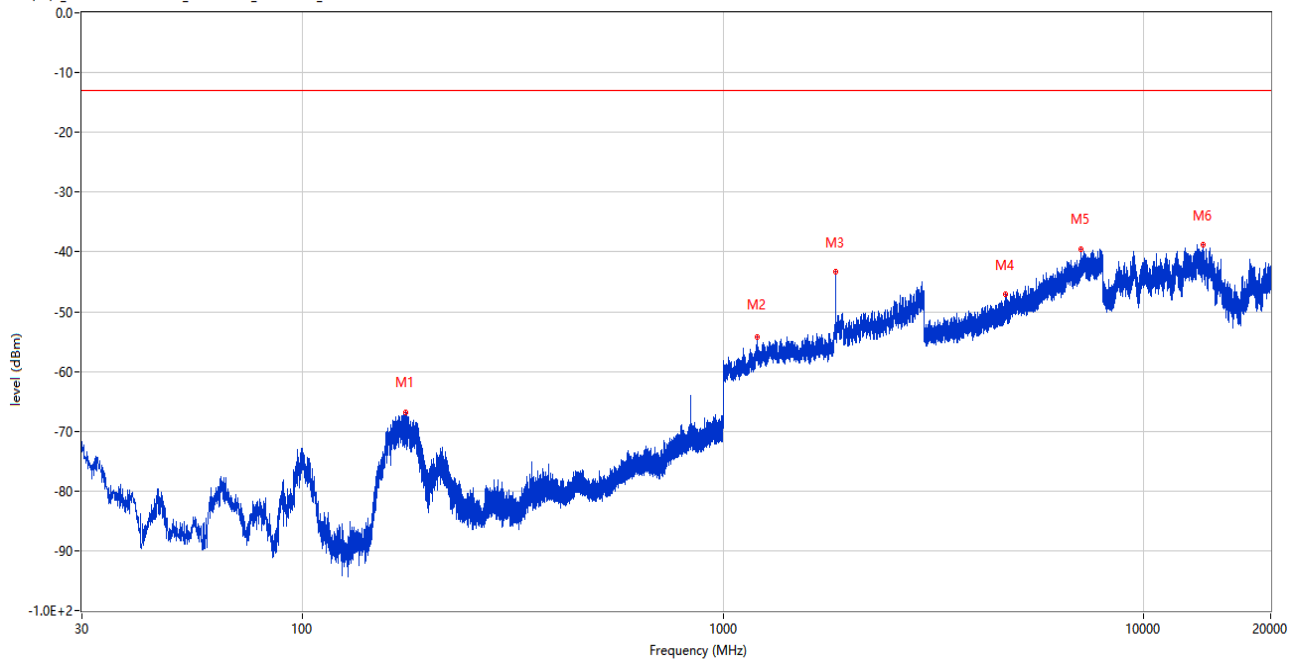
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
177.828	-66.12	-17.61	-13.0	53.12	82.00	Horizontal	Horizontal	Pass
1850.900	-43.48	1.91	-13.0	30.48	337.00	Horizontal	Horizontal	N/A
1930.800	-49.71	2.14	-13.0	36.71	241.00	Horizontal	Horizontal	N/A
3557.000	-49.85	5.09	-13.0	36.85	51.00	Horizontal	Horizontal	Pass
7468.750	-39.17	14.57	-13.0	26.17	360.00	Horizontal	Horizontal	Pass
13394.525	-38.41	16.69	-13.0	25.41	18.00	Horizontal	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



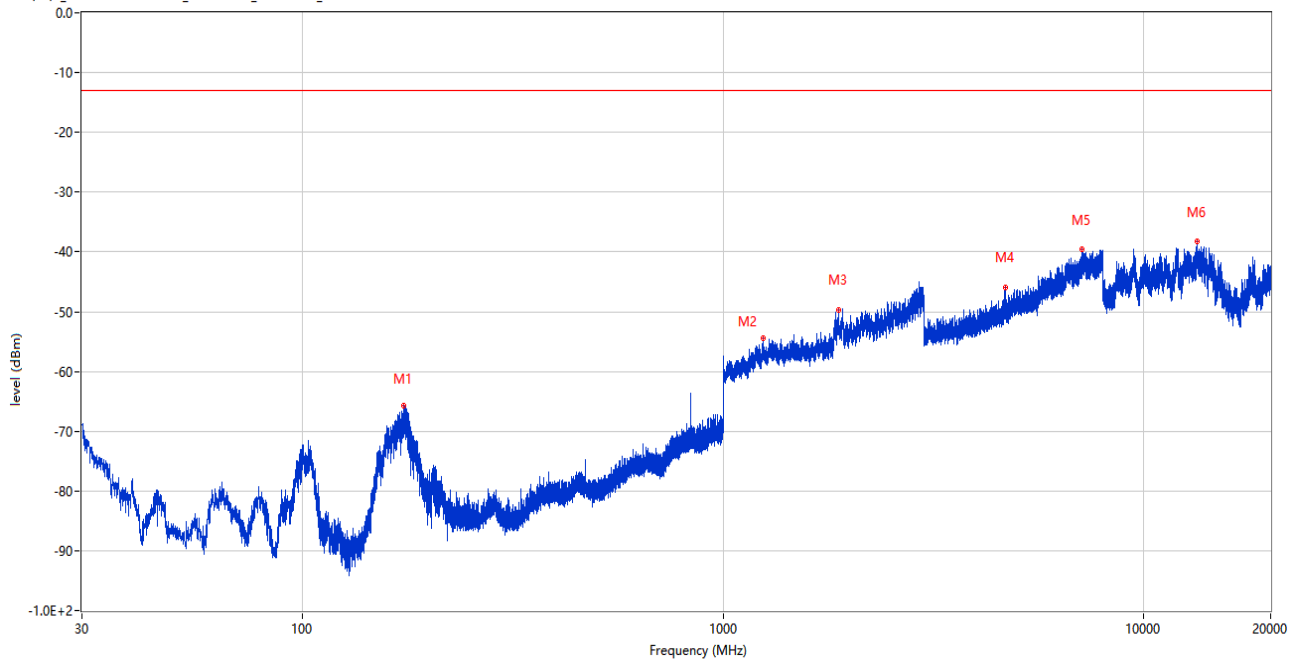
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
176.615	-64.86	-17.91	-13.0	51.86	91.00	Horizontal	Vertical	Pass
1851.100	-45.94	1.92	-13.0	32.94	3.00	Horizontal	Vertical	N/A
1931.000	-48.93	2.12	-13.0	35.93	242.00	Horizontal	Vertical	N/A
5005.000	-46.03	8.94	-13.0	33.03	337.00	Horizontal	Vertical	Pass
7528.250	-39.54	13.80	-13.0	26.54	297.00	Horizontal	Vertical	Pass
14048.838	-38.80	17.50	-13.0	25.80	180.00	Horizontal	Vertical	Pass

RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



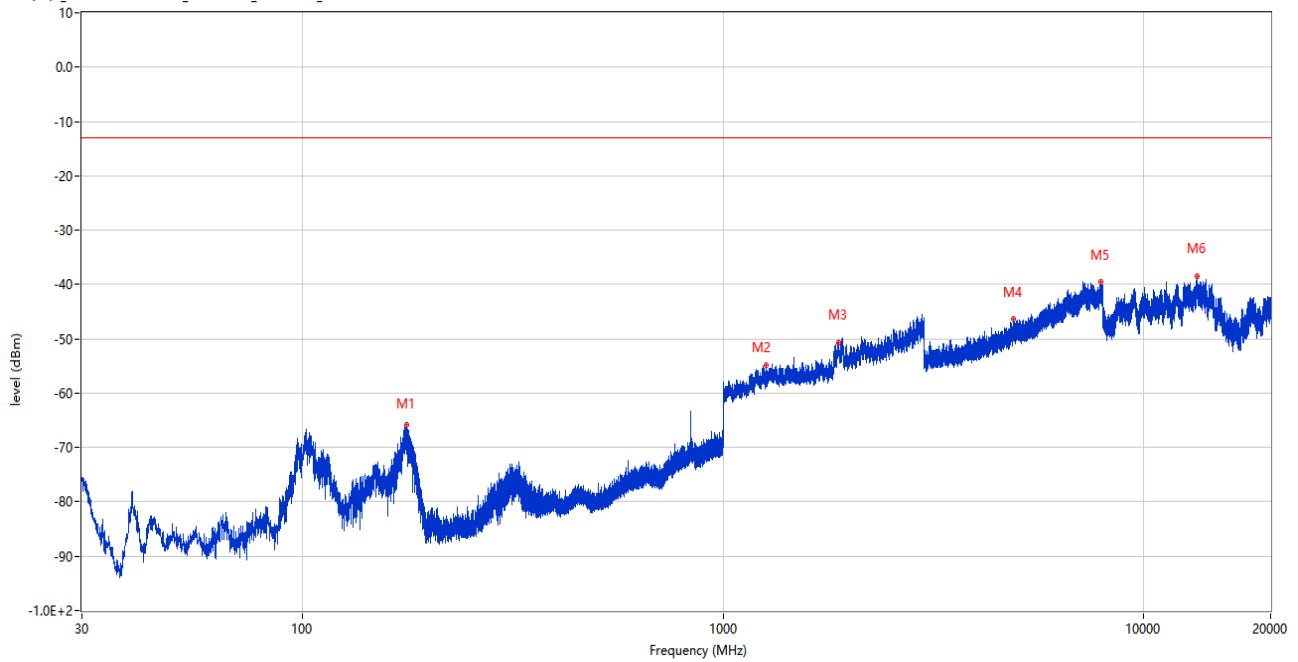
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
176.082	-66.82	-18.00	-13.0	53.82	3.00	Vertical	Vertical	Pass
1208.700	-54.31	-1.48	-13.0	41.31	69.00	Vertical	Vertical	Pass
1851.000	-43.36	1.92	-13.0	30.36	50.00	Vertical	Vertical	N/A
4685.750	-47.14	7.72	-13.0	34.14	48.00	Vertical	Vertical	Pass
7092.750	-39.53	13.49	-13.0	26.53	360.00	Vertical	Vertical	Pass
13800.526	-38.85	17.01	-13.0	25.85	66.00	Vertical	Vertical	Pass

RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



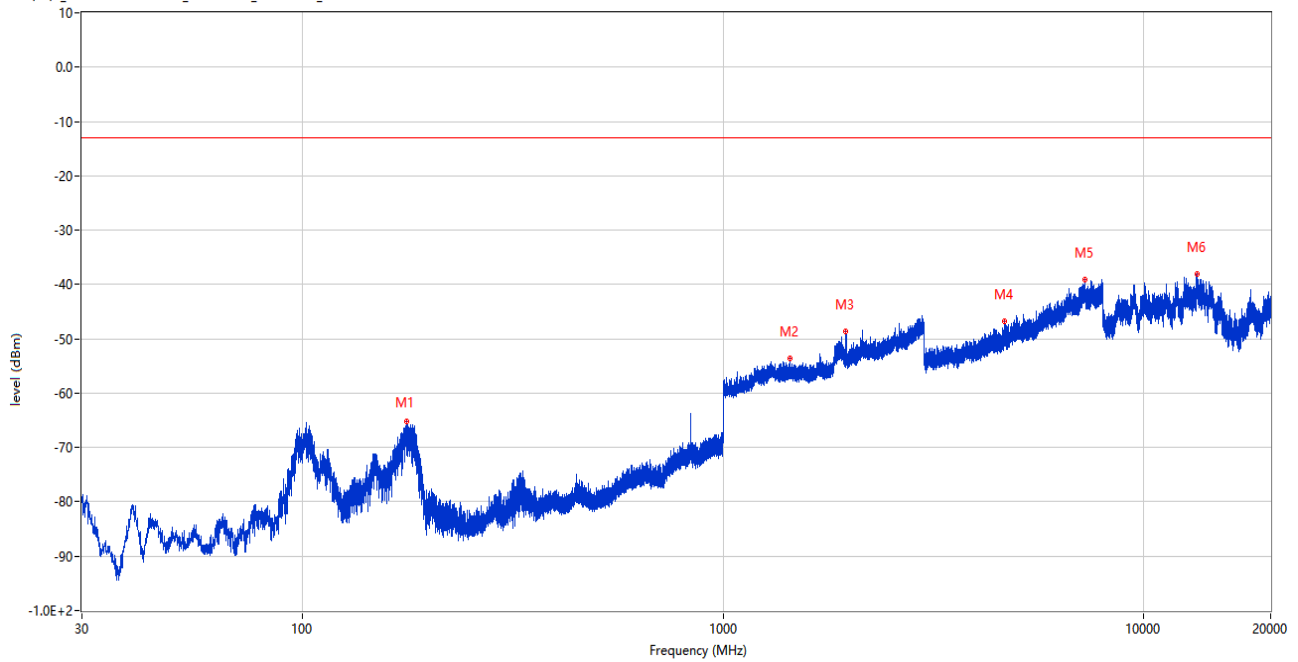
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
174.821	-65.79	-18.15	-13.0	52.79	324.00	Vertical	Horizontal	Pass
1242.900	-54.47	-1.67	-13.0	41.47	359.00	Vertical	Horizontal	Pass
1882.900	-49.73	2.48	-13.0	36.73	33.00	Vertical	Horizontal	Pass
4695.000	-46.02	7.39	-13.0	33.02	101.00	Vertical	Horizontal	Pass
7140.750	-39.59	14.12	-13.0	26.59	28.00	Vertical	Horizontal	Pass
13378.213	-38.27	16.72	-13.0	25.27	206.00	Vertical	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



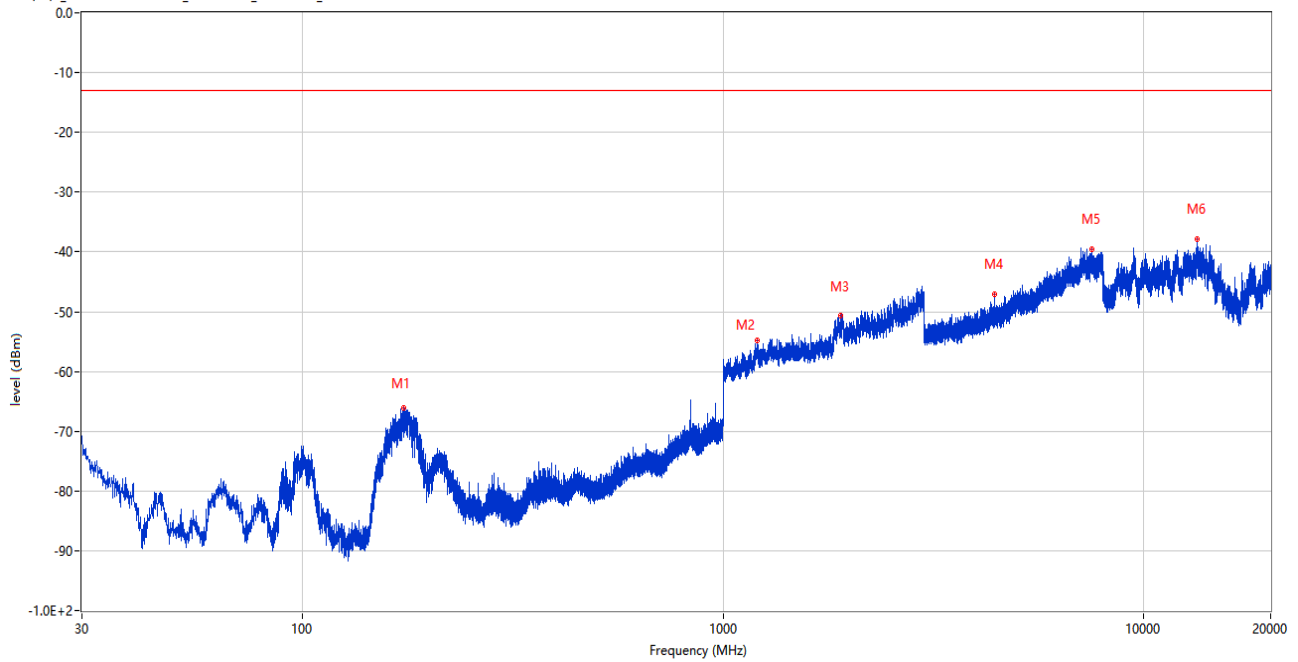
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
177.634	-65.73	-17.65	-13.0	52.73	72.00	Horizontal	Horizontal	Pass
1269.300	-54.89	-1.55	-13.0	41.89	1.00	Horizontal	Horizontal	Pass
1884.300	-50.80	2.51	-13.0	37.80	359.00	Horizontal	Horizontal	Pass
4903.250	-46.32	8.22	-13.0	33.32	132.00	Horizontal	Horizontal	Pass
7919.500	-39.49	14.93	-13.0	26.49	223.00	Horizontal	Horizontal	Pass
13344.500	-38.39	16.58	-13.0	25.39	20.00	Horizontal	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



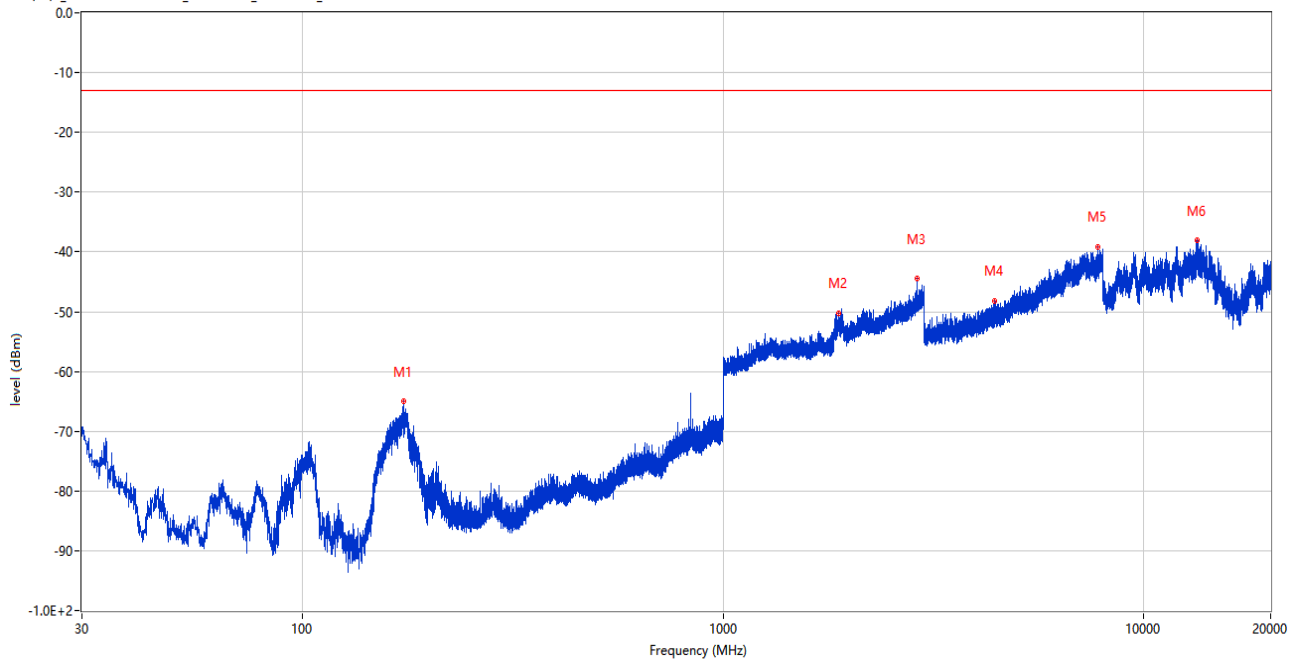
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
177.052	-65.10	-17.82	-13.0	52.10	92.00	Horizontal	Vertical	Pass
1439.900	-53.54	-1.41	-13.0	40.54	1.00	Horizontal	Vertical	Pass
1960.700	-48.64	0.94	-13.0	35.64	258.00	Horizontal	Vertical	N/A
4661.250	-46.72	7.80	-13.0	33.72	119.00	Horizontal	Vertical	Pass
7255.000	-39.10	14.70	-13.0	26.10	360.00	Horizontal	Vertical	Pass
13366.974	-38.02	16.74	-13.0	25.02	3.00	Horizontal	Vertical	Pass

RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



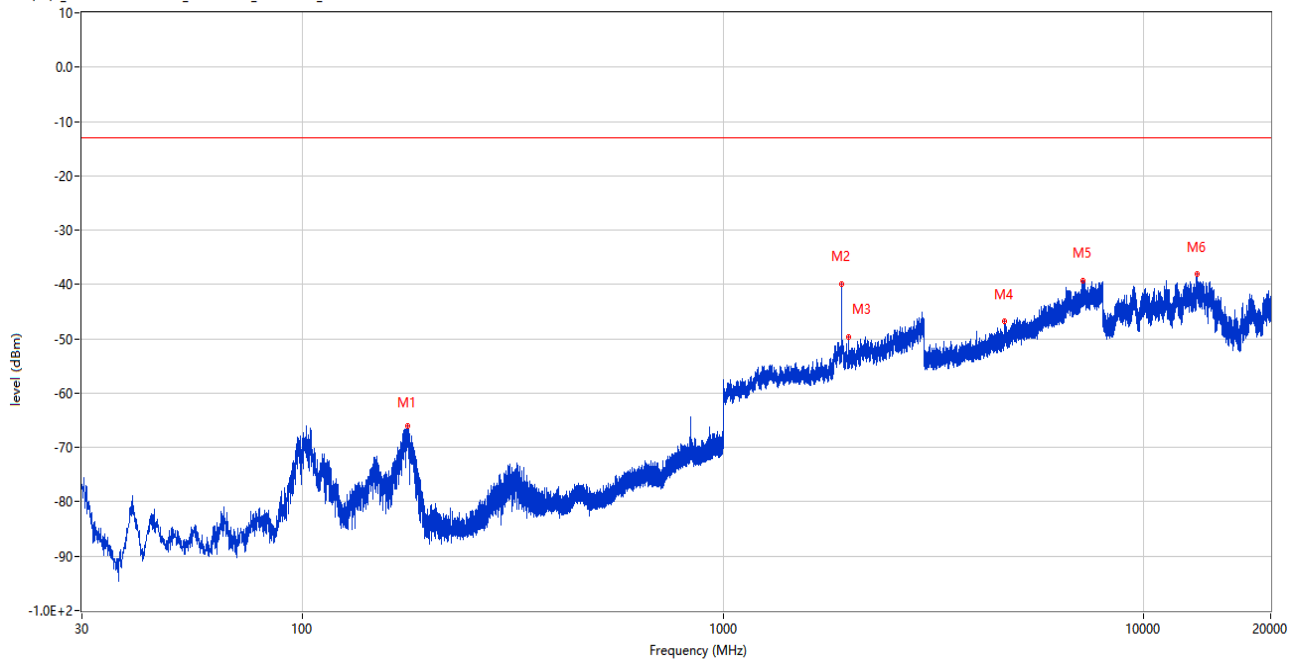
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
174.676	-66.08	-18.14	-13.0	53.08	360.00	Vertical	Vertical	Pass
1208.400	-54.83	-1.50	-13.0	41.83	265.00	Vertical	Vertical	Pass
1899.100	-50.73	2.77	-13.0	37.73	254.00	Vertical	Vertical	Pass
4406.500	-47.08	6.94	-13.0	34.08	1.00	Vertical	Vertical	Pass
7516.750	-39.51	13.96	-13.0	26.51	239.00	Vertical	Vertical	Pass
13350.300	-37.83	16.77	-13.0	24.83	48.00	Vertical	Vertical	Pass

RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



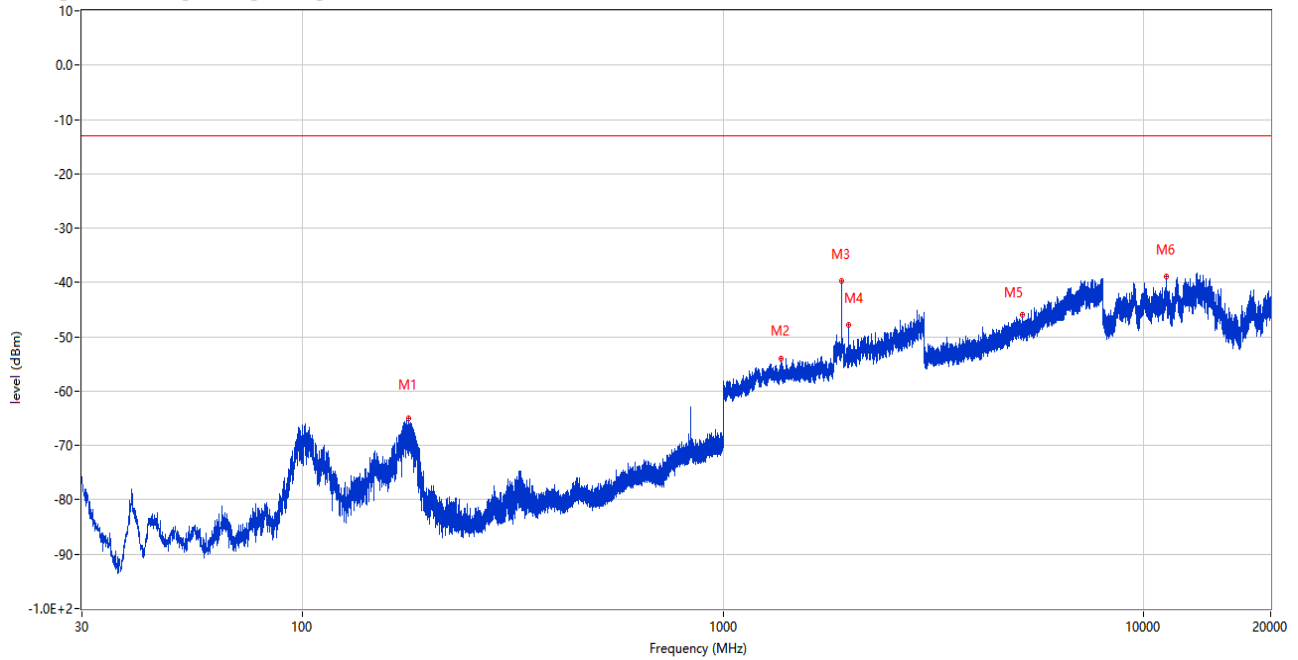
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
174.288	-65.04	-18.13	-13.0	52.04	340.00	Vertical	Horizontal	Pass
1883.300	-50.23	2.49	-13.0	37.23	136.00	Vertical	Horizontal	Pass
2890.000	-44.45	9.50	-13.0	31.45	350.00	Vertical	Horizontal	Pass
4423.750	-48.14	7.19	-13.0	35.14	360.00	Vertical	Horizontal	Pass
7768.500	-39.18	14.17	-13.0	26.18	226.00	Vertical	Horizontal	Pass
13351.026	-38.12	16.77	-13.0	25.12	94.00	Vertical	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



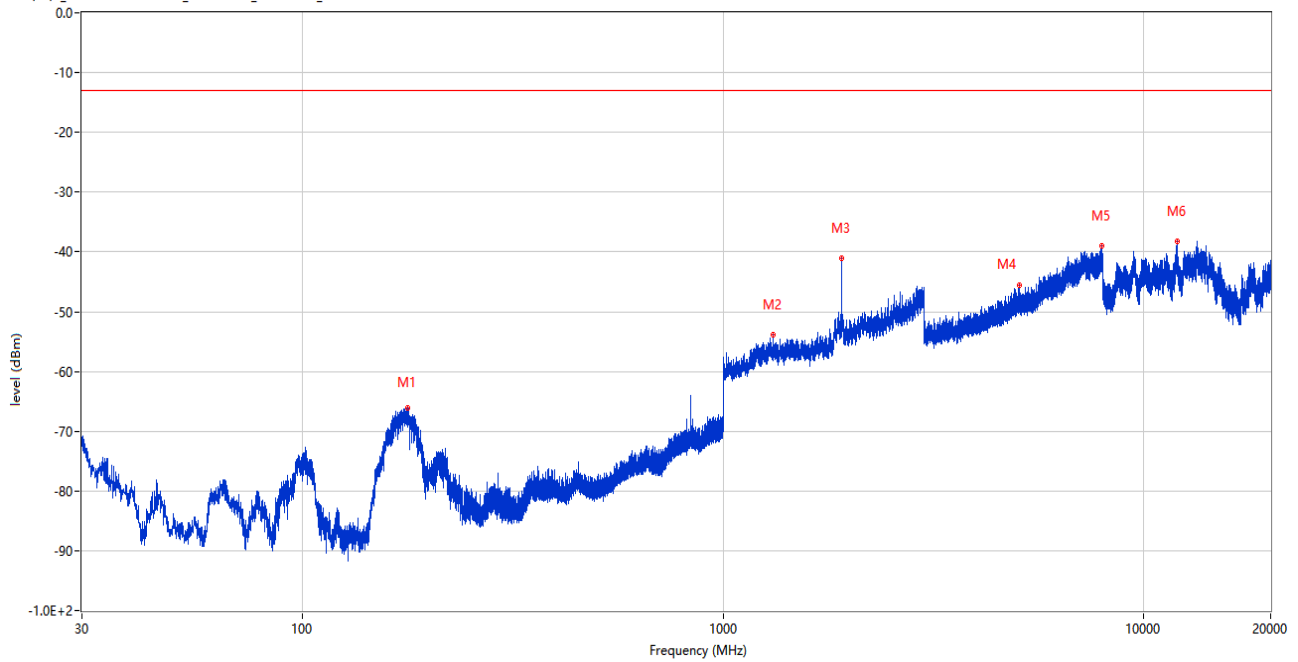
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
178.313	-66.12	-17.57	-13.0	53.12	246.00	Horizontal	Horizontal	Pass
1910.700	-39.98	2.84	-13.0	26.98	158.00	Horizontal	Horizontal	N/A
1990.800	-49.67	0.96	-13.0	36.67	241.00	Horizontal	Horizontal	N/A
4670.000	-46.79	7.93	-13.0	33.79	310.00	Horizontal	Horizontal	Pass
7159.500	-39.22	14.26	-13.0	26.22	22.00	Horizontal	Horizontal	Pass
13369.875	-38.07	16.73	-13.0	25.07	179.00	Horizontal	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



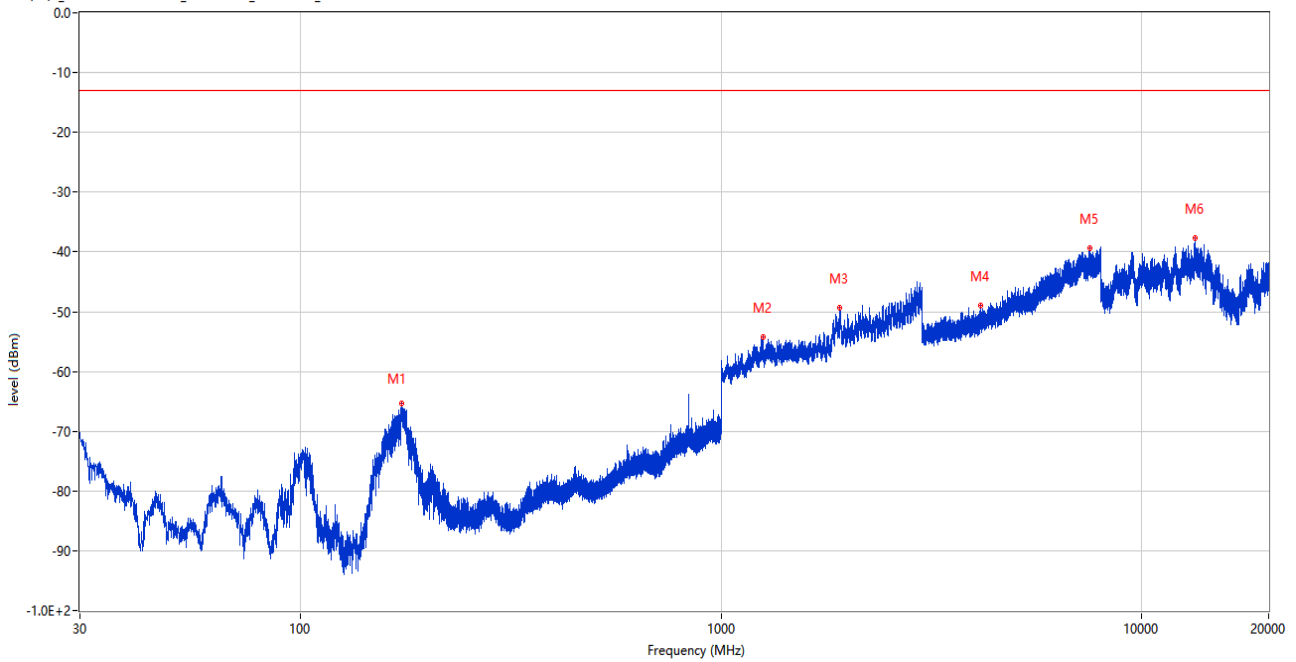
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
178.750	-64.99	-17.52	-13.0	51.99	86.00	Horizontal	Vertical	Pass
1372.100	-53.91	-1.62	-13.0	40.91	22.00	Horizontal	Vertical	Pass
1910.600	-39.71	2.84	-13.0	26.71	153.00	Horizontal	Vertical	N/A
1990.500	-47.90	0.93	-13.0	34.90	234.00	Horizontal	Vertical	N/A
5154.250	-45.92	9.14	-13.0	32.92	324.00	Horizontal	Vertical	Pass
11301.963	-38.92	14.16	-13.0	25.92	213.00	Horizontal	Vertical	Pass

RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



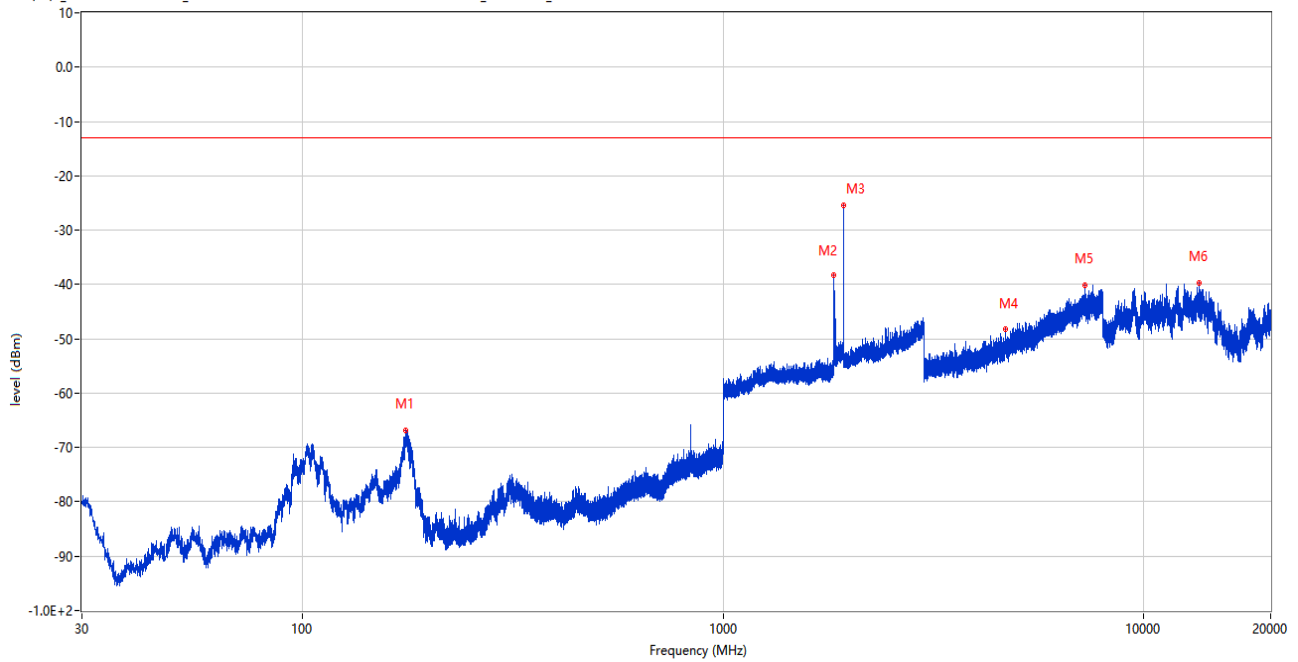
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
178.652	-66.15	-17.53	-13.0	53.15	360.00	Vertical	Vertical	Pass
1316.500	-53.82	-1.24	-13.0	40.82	1.00	Vertical	Vertical	Pass
1910.700	-40.97	2.84	-13.0	27.97	273.00	Vertical	Vertical	N/A
5072.750	-45.59	9.75	-13.0	32.59	1.00	Vertical	Vertical	Pass
7950.250	-38.97	14.93	-13.0	25.97	360.00	Vertical	Vertical	Pass
11985.487	-38.20	14.02	-13.0	25.20	350.00	Vertical	Vertical	Pass

RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



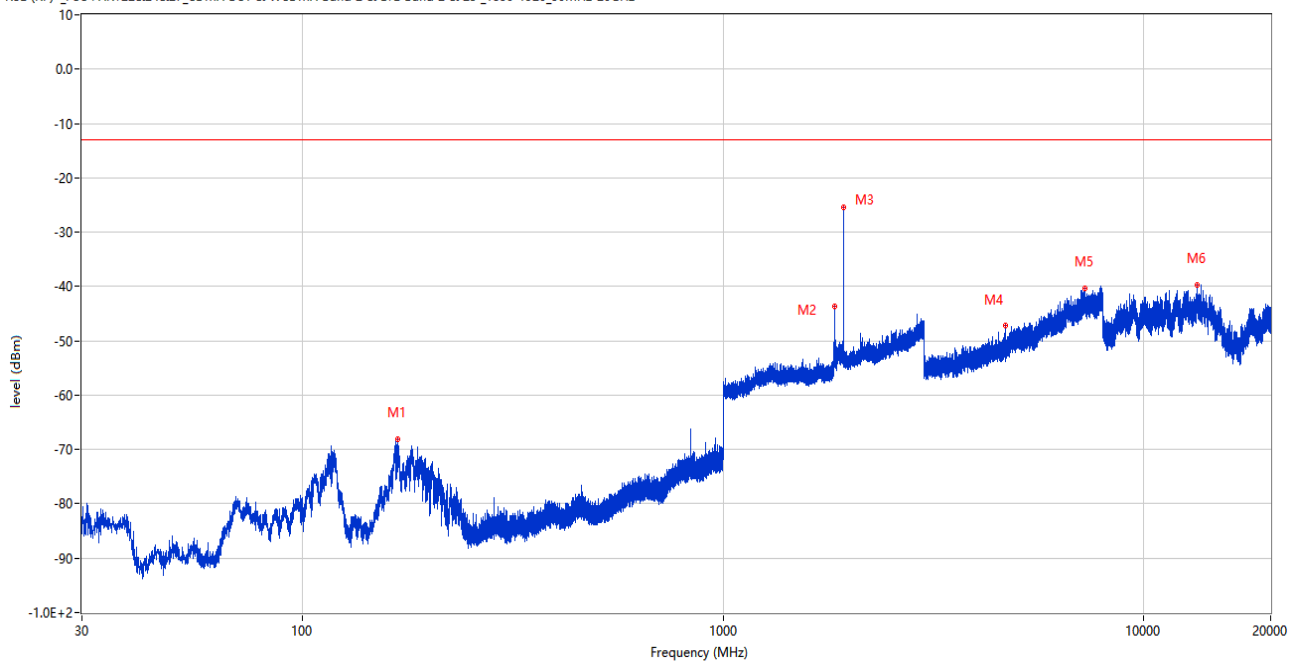
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
174.773	-65.42	-18.15	-13.0	52.42	309.00	Vertical	Horizontal	Pass
1258.500	-54.28	-1.78	-13.0	41.28	3.00	Vertical	Horizontal	Pass
1910.600	-49.41	2.84	-13.0	36.41	172.00	Vertical	Horizontal	N/A
4134.000	-49.05	6.41	-13.0	36.05	256.00	Vertical	Horizontal	Pass
7515.000	-39.44	13.91	-13.0	26.44	1.00	Vertical	Horizontal	Pass
13349.576	-37.67	16.76	-13.0	24.67	313.00	Vertical	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_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
176.179	-66.90	-17.99	-13.0	53.90	75.00	Horizontal	Horizontal	Pass
1836.600	-38.22	0.69	-13.0	25.22	360.00	Horizontal	Horizontal	Pass
1931.800	-25.37	2.07	-13.0	12.37	251.00	Horizontal	Horizontal	N/A
4687.250	-48.30	7.73	-13.0	35.30	0.00	Horizontal	Horizontal	Pass
7244.250	-40.23	14.99	-13.0	27.23	0.00	Horizontal	Horizontal	Pass
13559.463	-39.81	16.49	-13.0	26.81	59.00	Horizontal	Horizontal	Pass

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



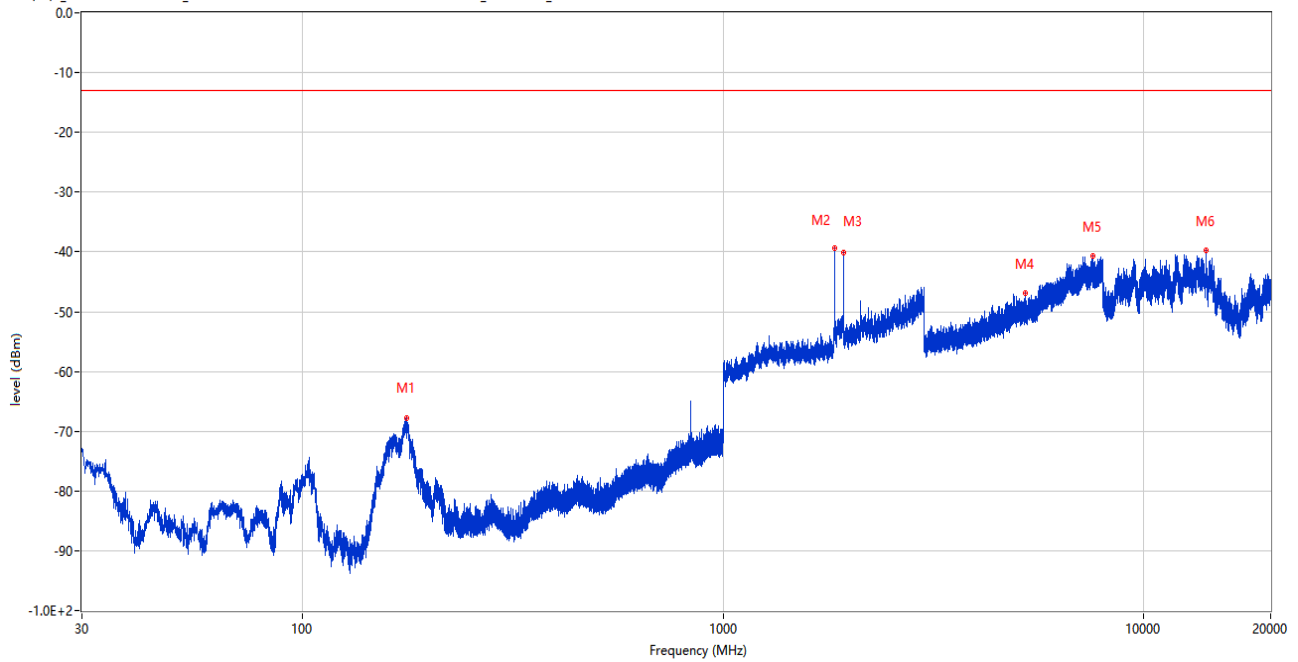
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
168.662	-68.17	-18.38	-13.0	55.17	159.00	Horizontal	Vertical	Pass
1840.300	-43.68	1.79	-13.0	30.68	360.00	Horizontal	Vertical	N/A
1932.000	-25.48	2.06	-13.0	12.48	236.00	Horizontal	Vertical	N/A
4679.250	-47.18	7.85	-13.0	34.18	124.00	Horizontal	Vertical	Pass
7250.000	-40.27	14.86	-13.0	27.27	287.00	Horizontal	Vertical	Pass
13359.725	-39.65	16.75	-13.0	26.65	1.00	Horizontal	Vertical	Pass

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



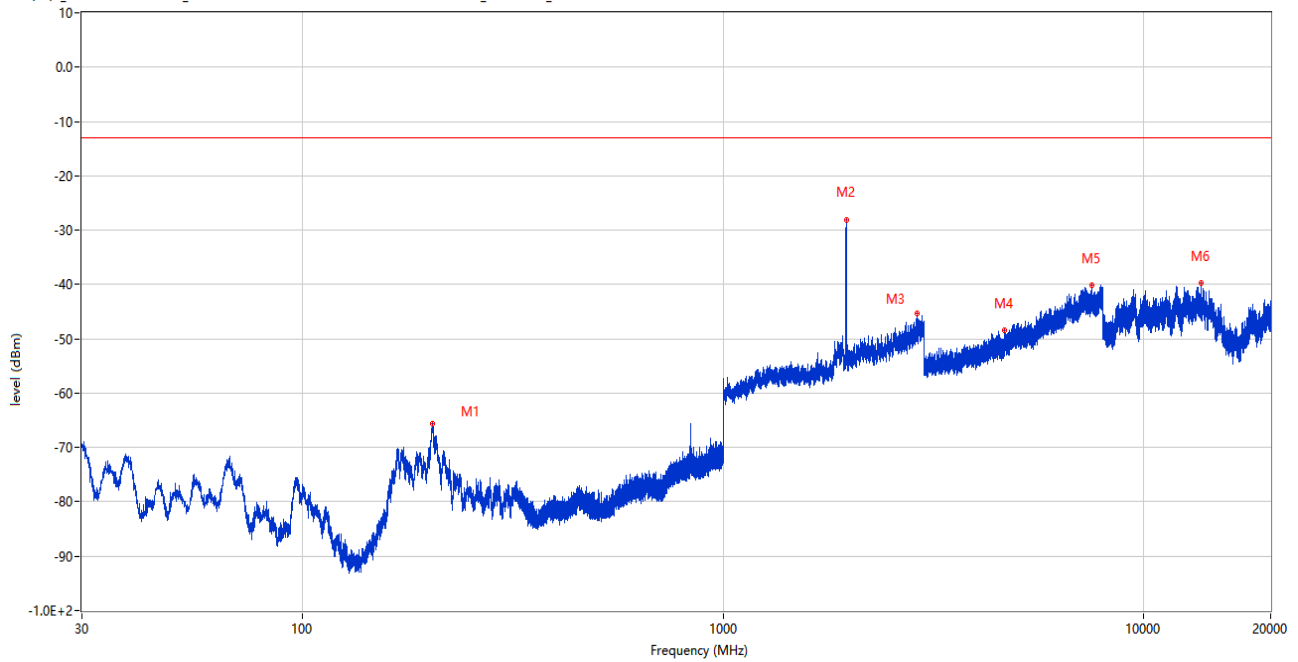
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
204.406	-66.49	-15.79	-13.0	53.49	9.00	Vertical	Vertical	Pass
1934.400	-38.70	1.79	-13.0	25.70	248.00	Vertical	Vertical	N/A
4029.500	-50.16	6.58	-13.0	37.16	7.00	Vertical	Vertical	Pass
5386.000	-44.84	9.16	-13.0	31.84	360.00	Vertical	Vertical	Pass
7187.750	-40.63	14.00	-13.0	27.63	247.00	Vertical	Vertical	Pass
11938.700	-39.73	13.94	-13.0	26.73	313.00	Vertical	Vertical	Pass

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



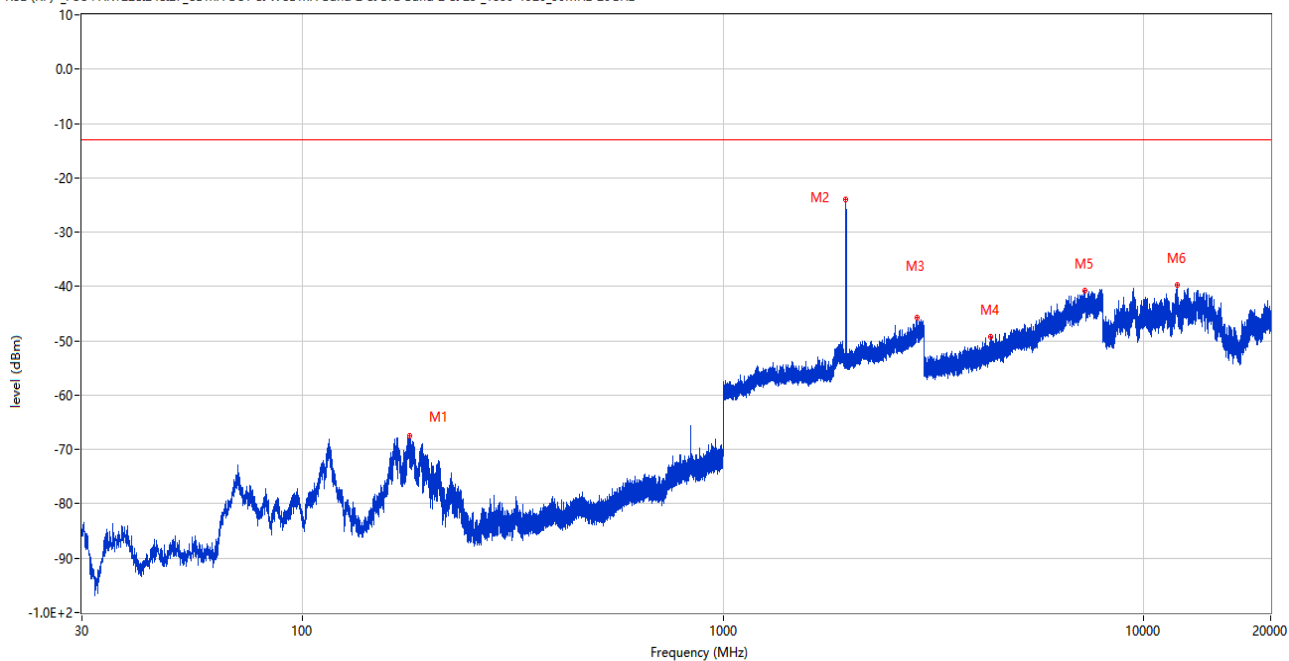
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
177.585	-67.71	-17.67	-13.0	54.71	298.00	Vertical	Horizontal	Pass
1841.000	-39.36	1.80	-13.0	26.36	249.00	Vertical	Horizontal	N/A
1934.400	-40.19	1.79	-13.0	27.19	158.00	Vertical	Horizontal	N/A
5234.000	-46.98	9.08	-13.0	33.98	270.00	Vertical	Horizontal	Pass
7566.500	-40.73	13.88	-13.0	27.73	136.00	Vertical	Horizontal	Pass
14036.513	-39.76	16.88	-13.0	26.76	319.00	Vertical	Horizontal	Pass

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



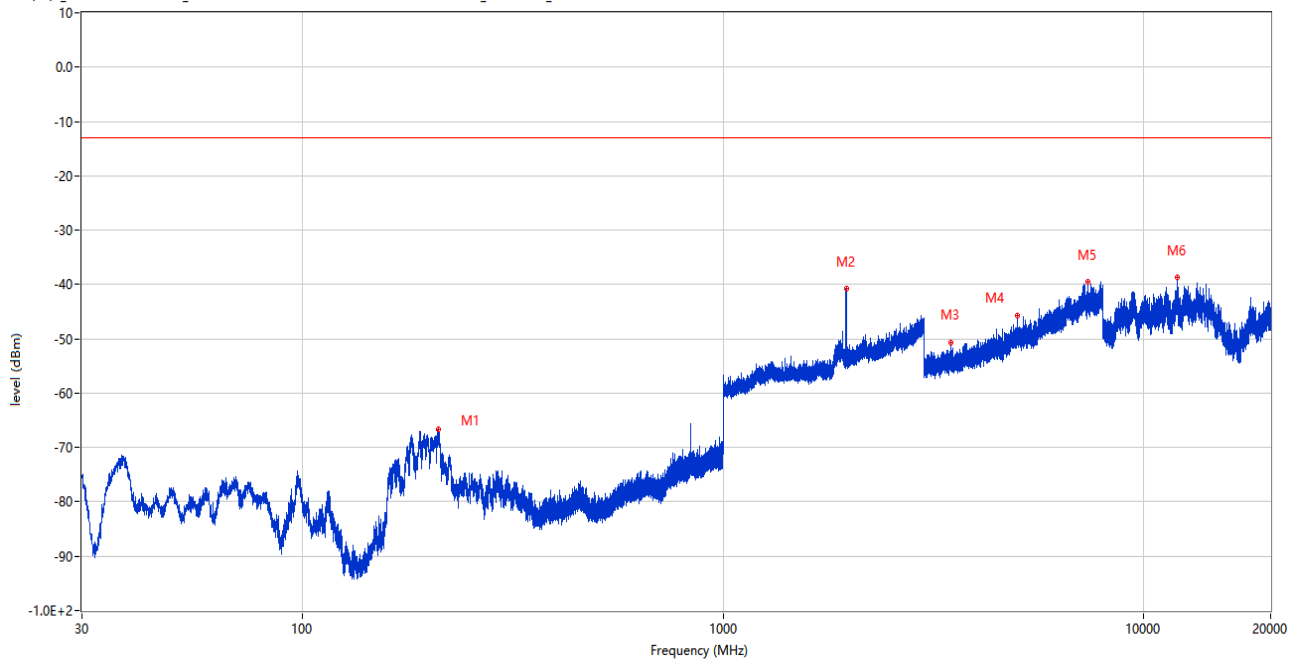
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
203.970	-65.54	-15.84	-13.0	52.54	6.00	Horizontal	Horizontal	Pass
1961.700	-28.04	1.01	-13.0	15.04	242.00	Horizontal	Horizontal	N/A
2887.900	-45.24	9.04	-13.0	32.24	318.00	Horizontal	Horizontal	Pass
4672.750	-48.50	7.92	-13.0	35.50	340.00	Horizontal	Horizontal	Pass
7533.750	-40.20	13.72	-13.0	27.20	1.00	Horizontal	Horizontal	Pass
13653.713	-39.80	16.38	-13.0	26.80	3.00	Horizontal	Horizontal	Pass

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

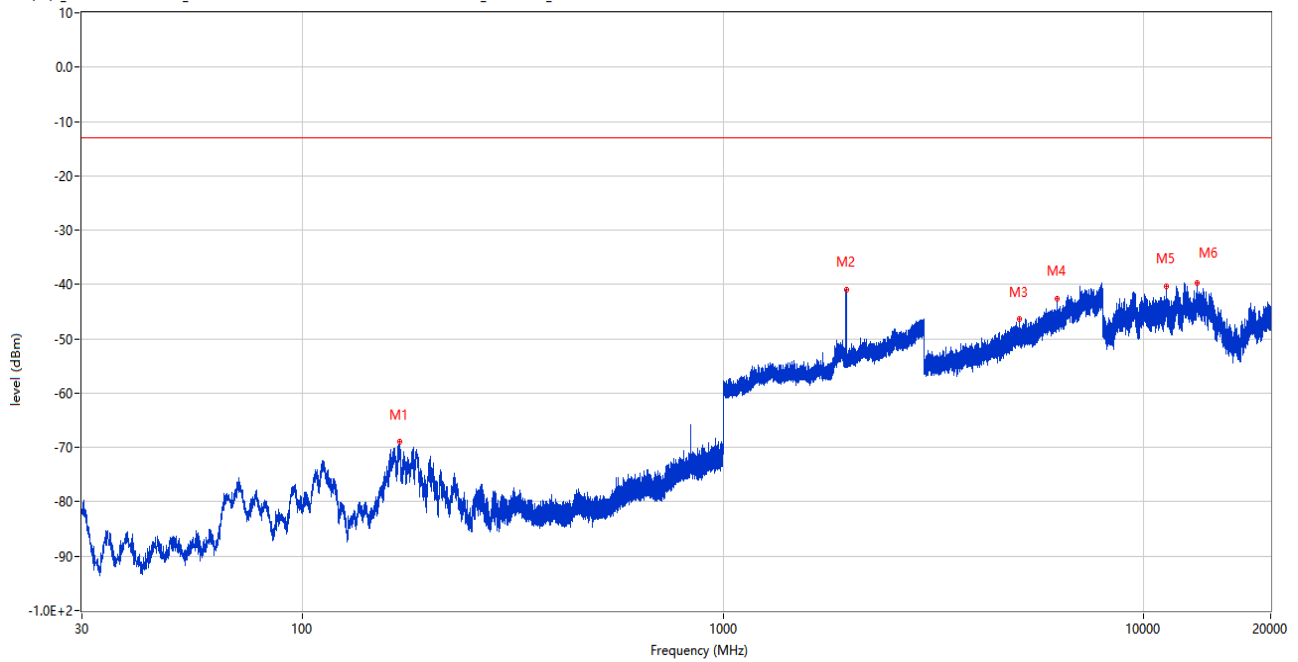


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
180.108	-67.40	-17.45	-13.0	54.40	143.00	Horizontal	Vertical	Pass
1959.600	-24.06	0.91	-13.0	11.06	251.00	Horizontal	Vertical	N/A
2889.800	-45.65	9.45	-13.0	32.65	328.00	Horizontal	Vertical	Pass
4333.500	-49.26	7.04	-13.0	36.26	269.00	Horizontal	Vertical	Pass
7235.750	-40.76	14.81	-13.0	27.76	360.00	Horizontal	Vertical	Pass
11997.838	-39.81	14.01	-13.0	26.81	198.00	Horizontal	Vertical	Pass

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

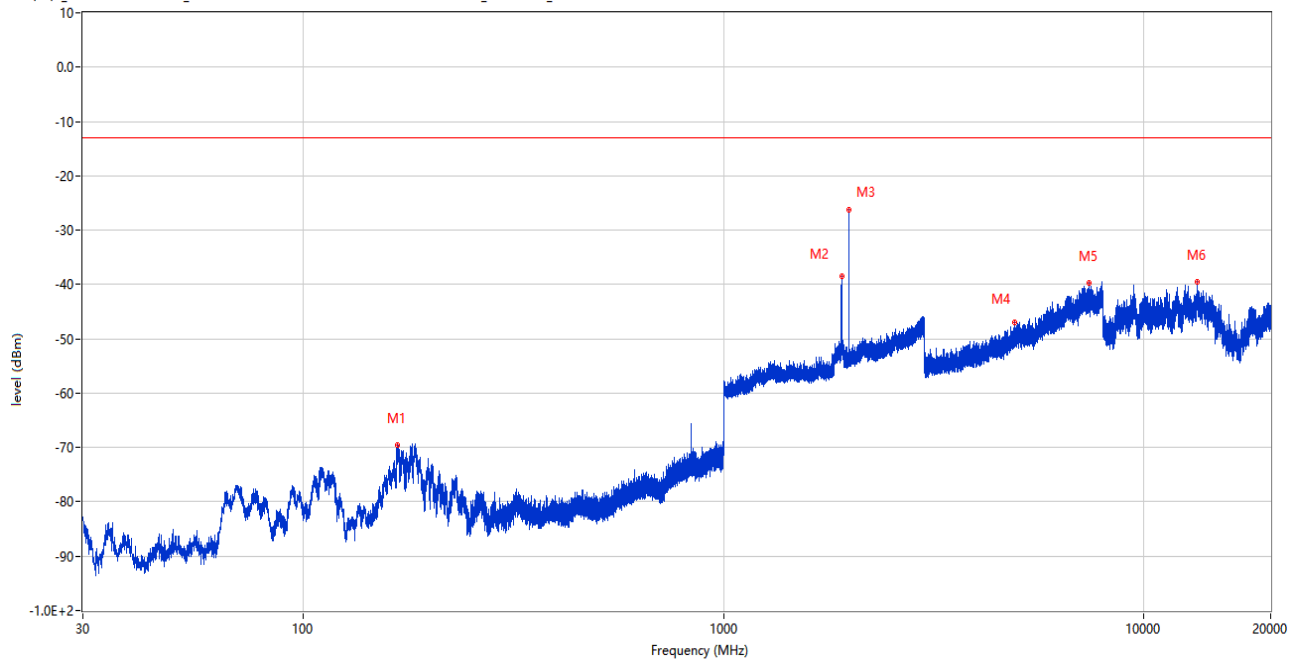


RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



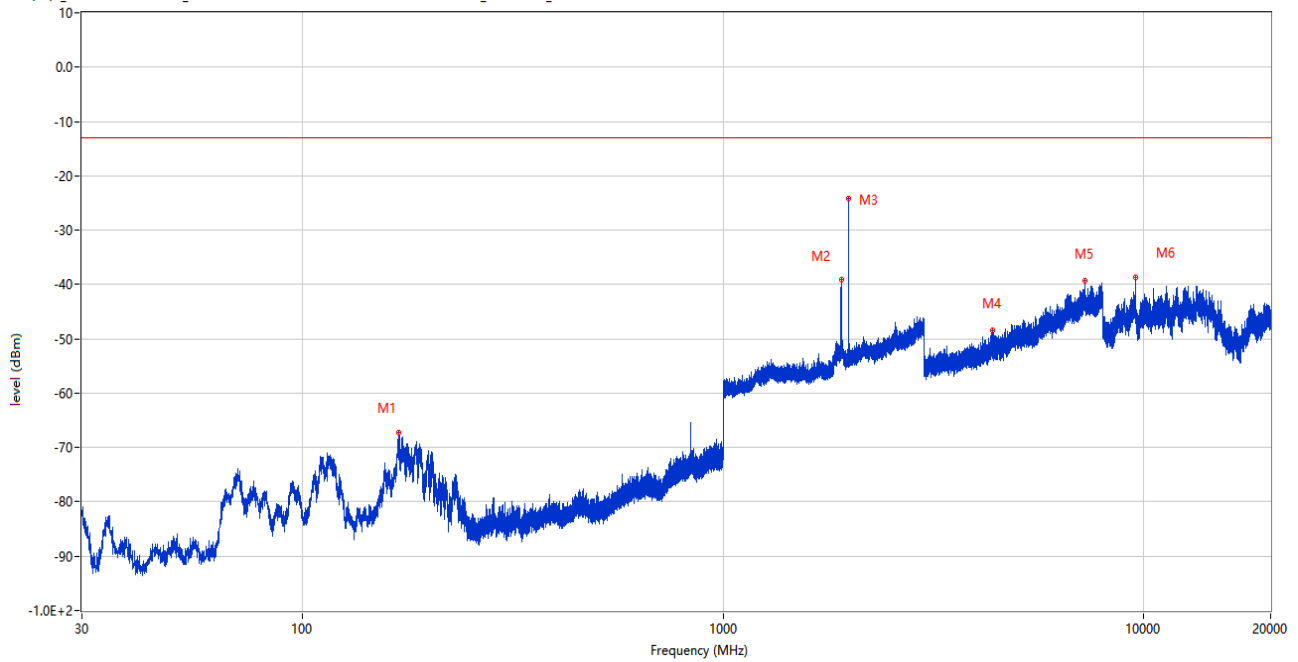
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
170.310	-68.91	-18.35	-13.0	55.91	156.00	Vertical	Horizontal	Pass
1962.300	-40.86	1.04	-13.0	27.86	117.00	Vertical	Horizontal	N/A
5059.250	-46.32	9.80	-13.0	33.32	1.00	Vertical	Horizontal	Pass
6225.750	-42.53	11.88	-13.0	29.53	317.00	Vertical	Horizontal	Pass
11298.638	-40.30	14.19	-13.0	27.30	27.00	Vertical	Horizontal	Pass
13351.750	-39.63	16.77	-13.0	26.63	1.00	Vertical	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_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
168.128	-69.49	-18.38	-13.0	56.49	149.00	Horizontal	Horizontal	Pass
1909.400	-38.41	2.84	-13.0	25.41	212.00	Horizontal	Horizontal	N/A
1988.700	-26.18	0.84	-13.0	13.18	242.00	Horizontal	Horizontal	N/A
4911.500	-47.01	8.38	-13.0	34.01	124.00	Horizontal	Horizontal	Pass
7415.250	-39.68	13.89	-13.0	26.68	139.00	Horizontal	Horizontal	Pass
13381.474	-39.46	16.71	-13.0	26.46	360.00	Horizontal	Horizontal	Pass

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



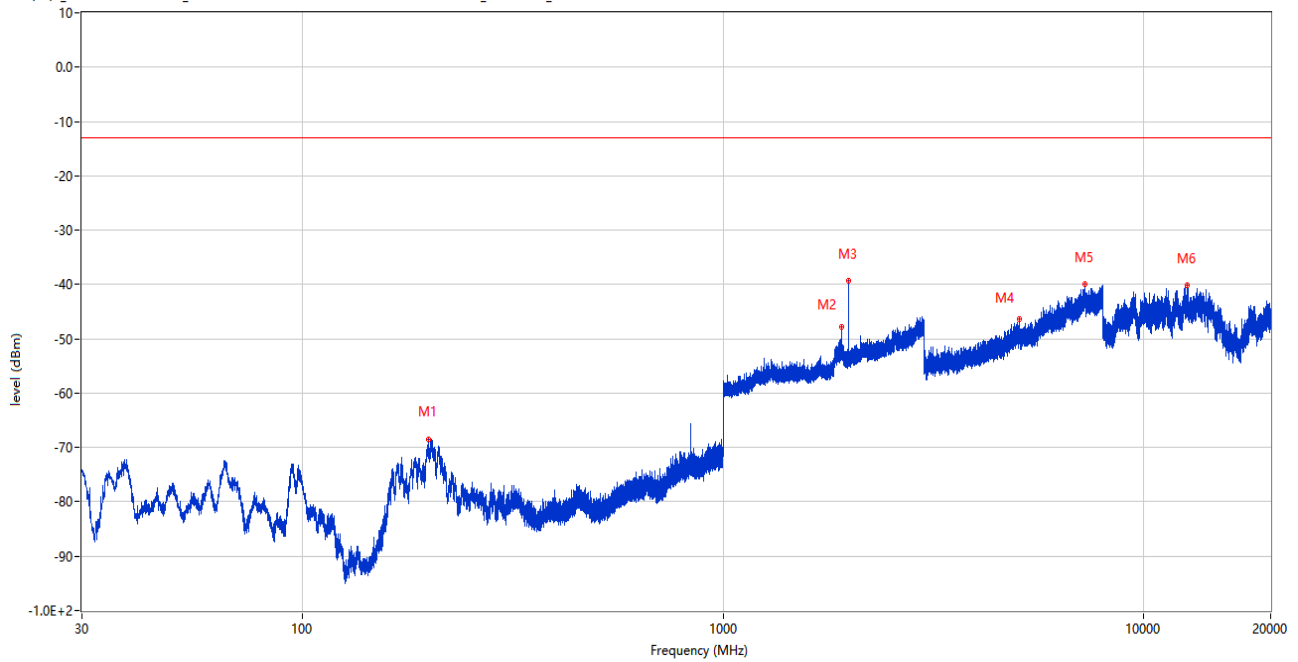
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
169.971	-67.32	-18.37	-13.0	54.32	181.00	Horizontal	Vertical	Pass
1909.500	-39.18	2.84	-13.0	26.18	332.00	Horizontal	Vertical	N/A
1988.900	-24.13	0.83	-13.0	11.13	226.00	Horizontal	Vertical	N/A
4362.000	-48.51	7.07	-13.0	35.51	6.00	Horizontal	Vertical	Pass
7255.000	-39.30	14.70	-13.0	26.30	6.00	Horizontal	Vertical	Pass
9534.250	-38.72	13.13	-13.0	25.72	108.00	Horizontal	Vertical	Pass

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



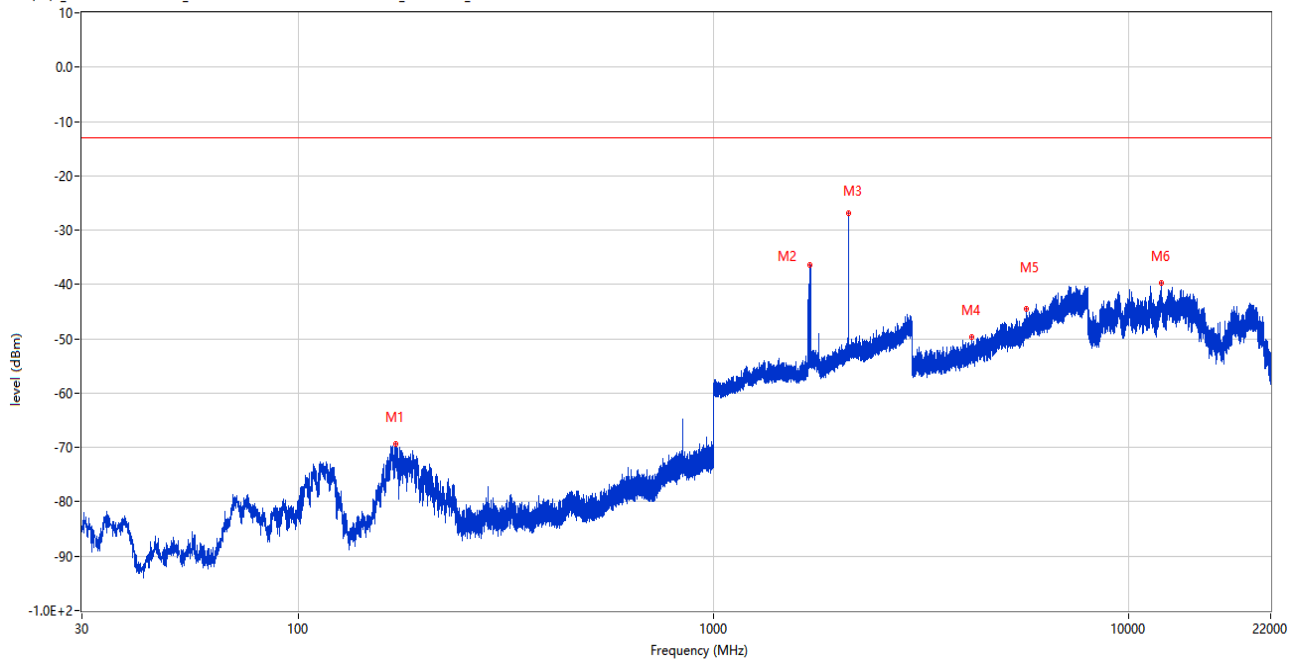
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
204.018	-64.94	-15.82	-13.0	51.94	10.00	Vertical	Vertical	Pass
1909.500	-39.94	2.84	-13.0	26.94	30.00	Vertical	Vertical	N/A
1988.600	-40.99	0.84	-13.0	27.99	145.00	Vertical	Vertical	N/A
4351.750	-48.67	7.29	-13.0	35.67	360.00	Vertical	Vertical	Pass
7581.250	-40.18	13.98	-13.0	27.18	54.00	Vertical	Vertical	Pass
13390.175	-40.07	16.70	-13.0	27.07	3.00	Vertical	Vertical	Pass

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



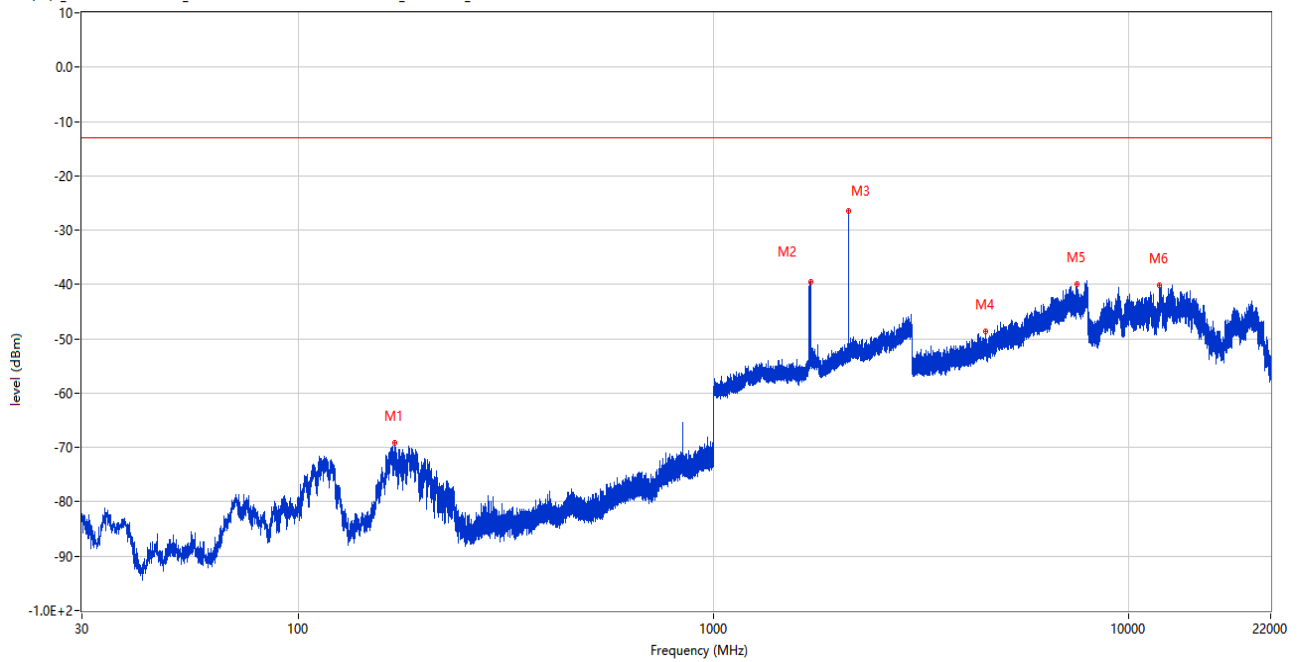
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
199.944	-68.43	-16.56	-13.0	55.43	7.00	Vertical	Horizontal	Pass
1909.100	-47.90	2.84	-13.0	34.90	235.00	Vertical	Horizontal	N/A
1989.400	-39.33	0.84	-13.0	26.33	121.00	Vertical	Horizontal	N/A
5072.500	-46.44	9.76	-13.0	33.44	1.00	Vertical	Horizontal	Pass
7225.500	-40.03	14.34	-13.0	27.03	285.00	Vertical	Horizontal	Pass
12647.400	-40.18	14.11	-13.0	27.18	346.00	Vertical	Horizontal	Pass

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



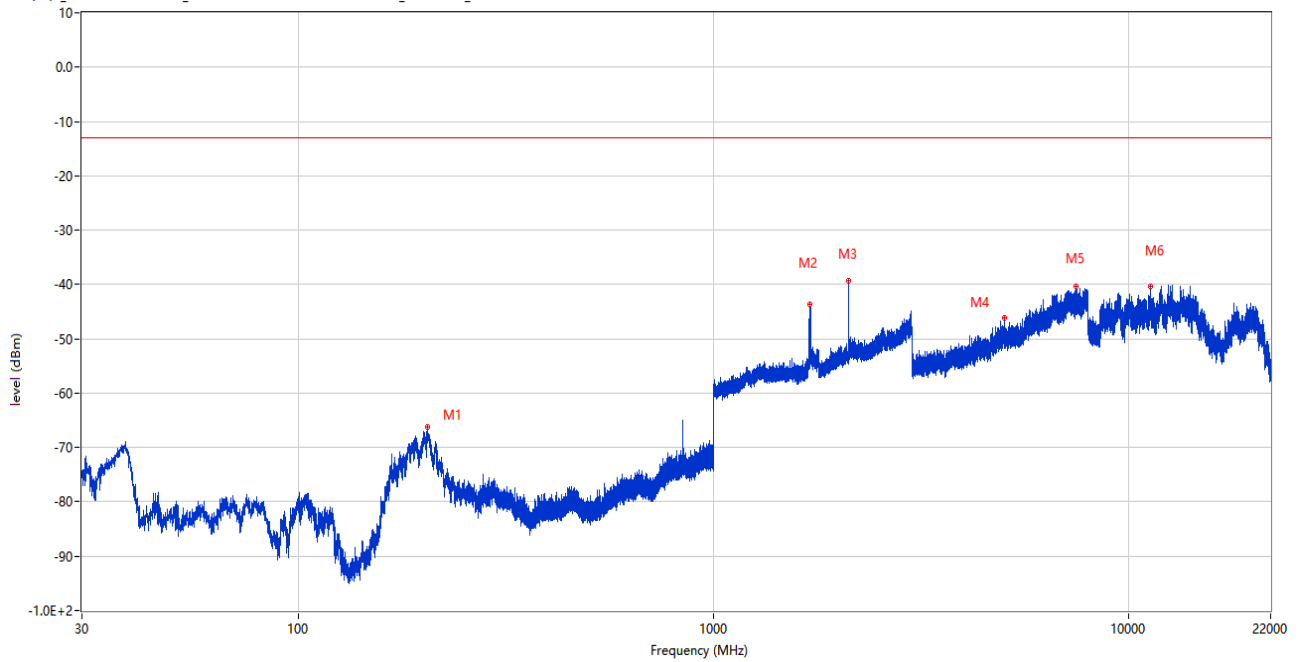
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
171.038	-69.31	-18.26	-13.0	56.31	133.00	Horizontal	Horizontal	Pass
1701.900	-36.31	1.39	-13.0	23.31	179.00	Horizontal	Horizontal	N/A
2112.400	-26.84	2.48	-13.0	13.84	226.00	Horizontal	Horizontal	N/A
4182.500	-49.76	6.94	-13.0	36.76	308.00	Horizontal	Horizontal	Pass
5685.000	-44.56	9.61	-13.0	31.56	190.00	Horizontal	Horizontal	Pass
11968.862	-39.68	14.03	-13.0	26.68	277.00	Horizontal	Horizontal	Pass

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



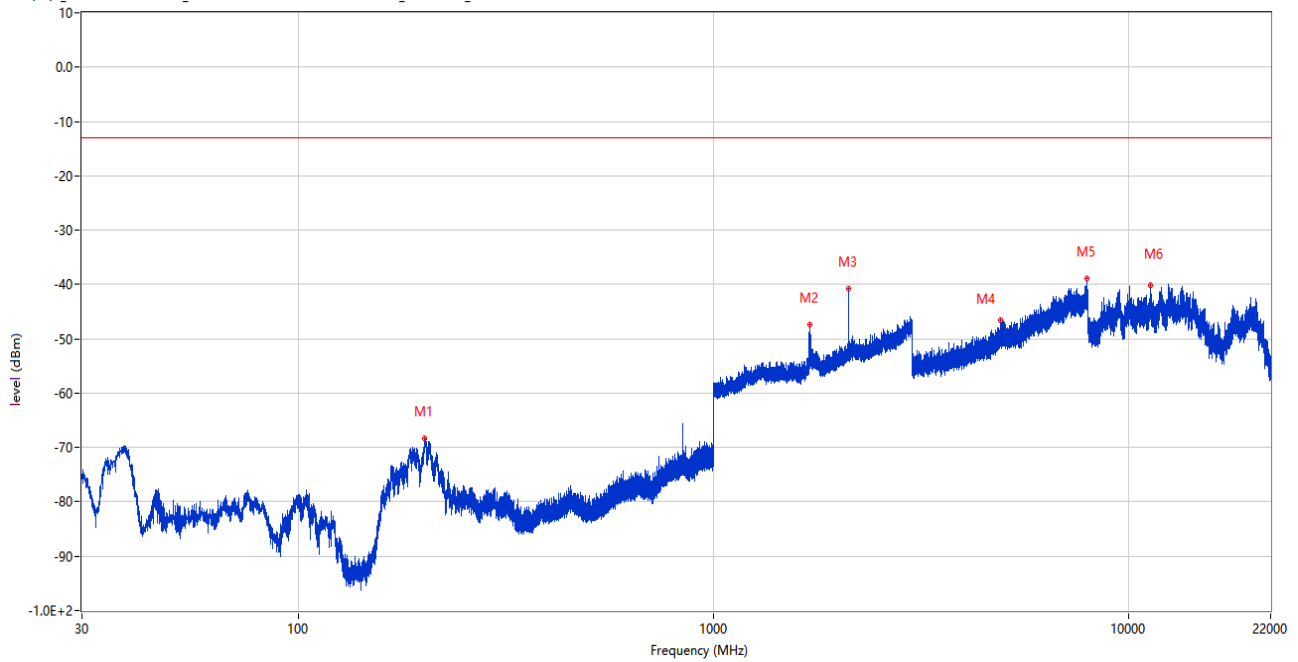
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
169.826	-69.21	-18.36	-13.0	56.21	149.00	Horizontal	Vertical	Pass
1711.900	-39.60	1.31	-13.0	26.60	172.00	Horizontal	Vertical	N/A
2113.500	-26.44	2.48	-13.0	13.44	237.00	Horizontal	Vertical	N/A
4518.500	-48.66	8.10	-13.0	35.66	201.00	Horizontal	Vertical	Pass
7512.500	-40.02	13.86	-13.0	27.02	58.00	Horizontal	Vertical	Pass
11894.287	-40.22	13.55	-13.0	27.22	291.00	Horizontal	Vertical	Pass

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



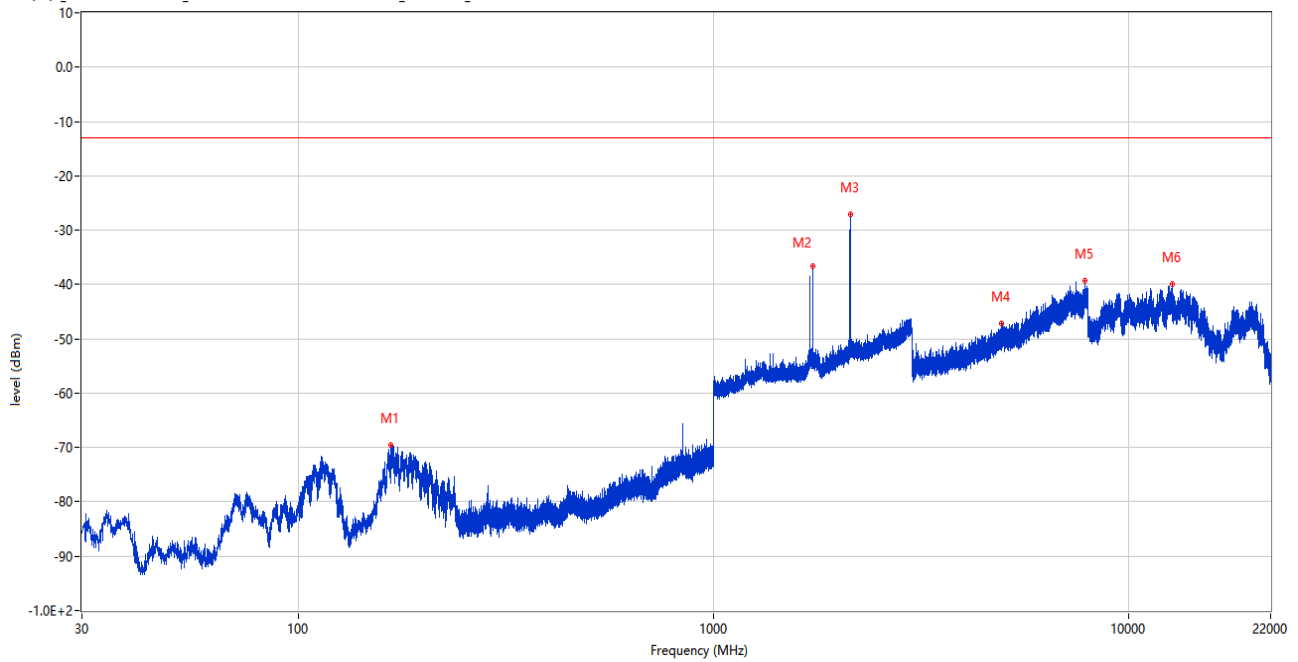
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
204.648	-66.21	-15.79	-13.0	53.21	360.00	Vertical	Vertical	Pass
1702.000	-43.73	1.39	-13.0	30.73	283.00	Vertical	Vertical	N/A
2112.300	-39.29	2.47	-13.0	26.29	311.00	Vertical	Vertical	N/A
5008.500	-46.16	8.82	-13.0	33.16	1.00	Vertical	Vertical	Pass
7488.000	-40.24	14.19	-13.0	27.24	37.00	Vertical	Vertical	Pass
11312.888	-40.41	13.88	-13.0	27.41	211.00	Vertical	Vertical	Pass

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



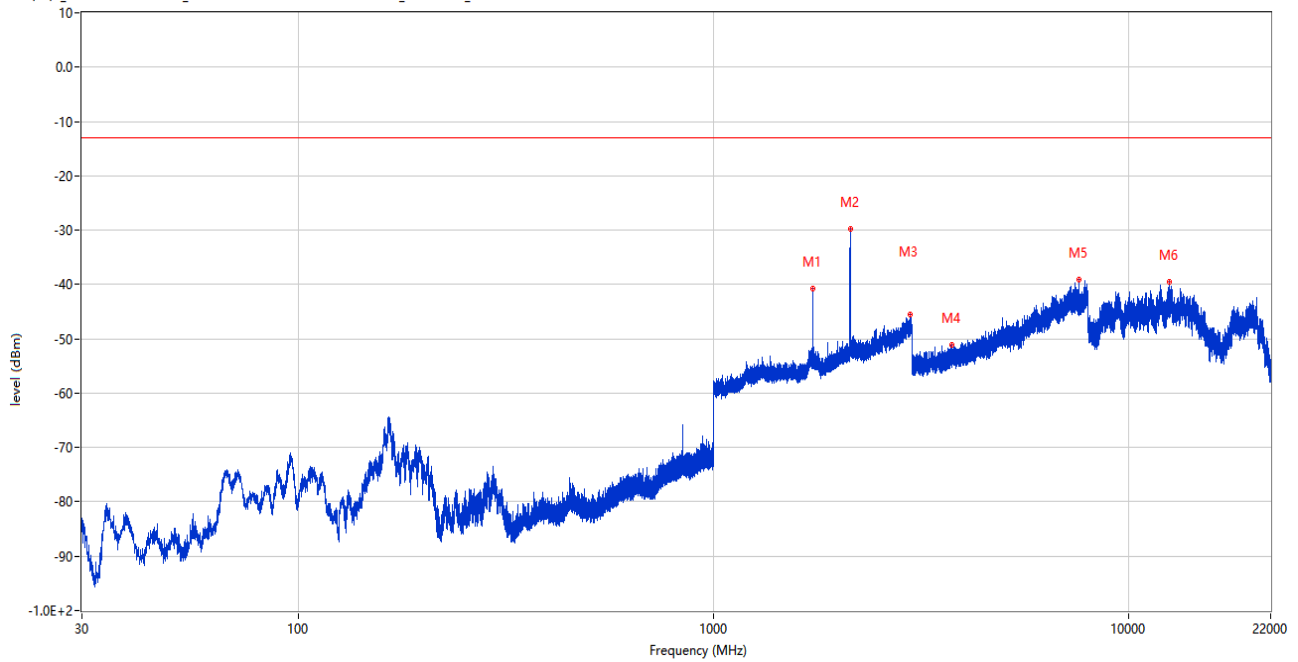
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
201.302	-68.36	-16.39	-13.0	55.36	3.00	Vertical	Horizontal	Pass
1701.800	-47.44	1.40	-13.0	34.44	288.00	Vertical	Horizontal	N/A
2114.600	-40.79	2.47	-13.0	27.79	317.00	Vertical	Horizontal	N/A
4914.750	-46.66	8.49	-13.0	33.66	193.00	Vertical	Horizontal	Pass
7951.000	-38.95	14.87	-13.0	25.95	182.00	Vertical	Horizontal	Pass
11306.000	-40.17	14.06	-13.0	27.17	84.00	Vertical	Horizontal	Pass

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



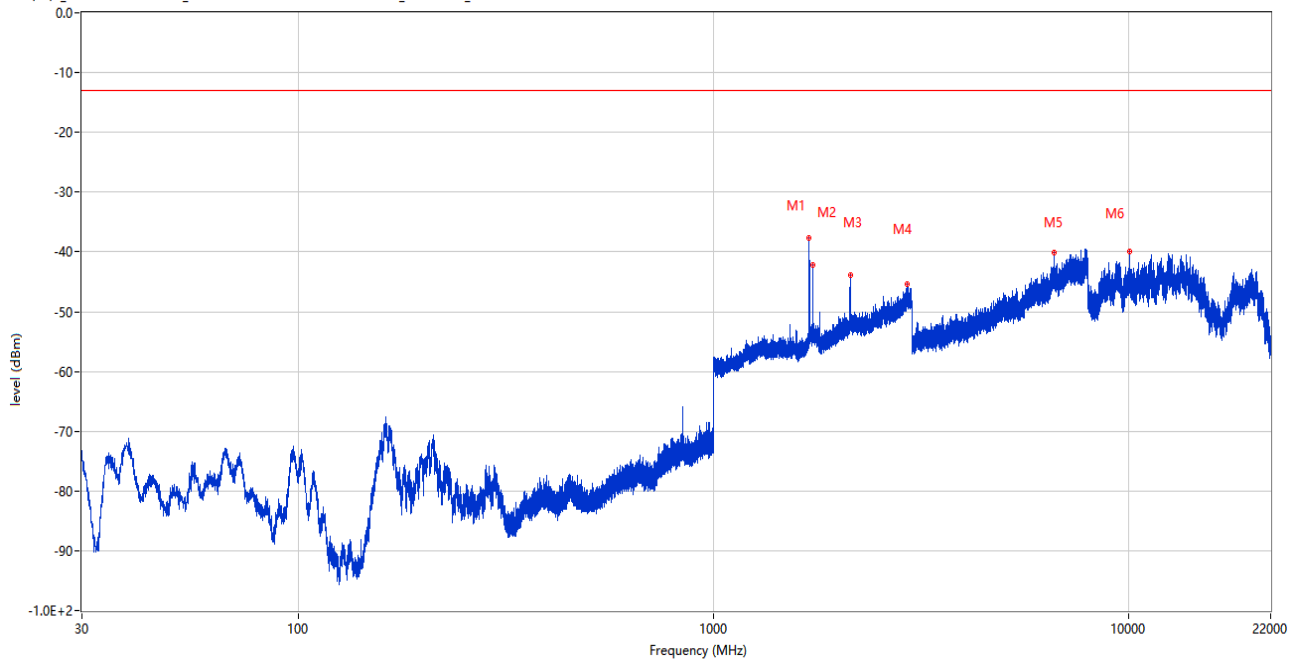
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
166.236	-69.63	-18.46	-13.0	56.63	140.00	Horizontal	Horizontal	Pass
1732.300	-36.64	1.13	-13.0	23.64	189.00	Horizontal	Horizontal	N/A
2131.900	-27.14	2.61	-13.0	14.14	237.00	Horizontal	Horizontal	N/A
4940.250	-47.19	8.41	-13.0	34.19	3.00	Horizontal	Horizontal	Pass
7831.250	-39.28	15.18	-13.0	26.28	336.00	Horizontal	Horizontal	Pass
12722.688	-40.01	14.83	-13.0	27.01	1.00	Horizontal	Horizontal	Pass

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



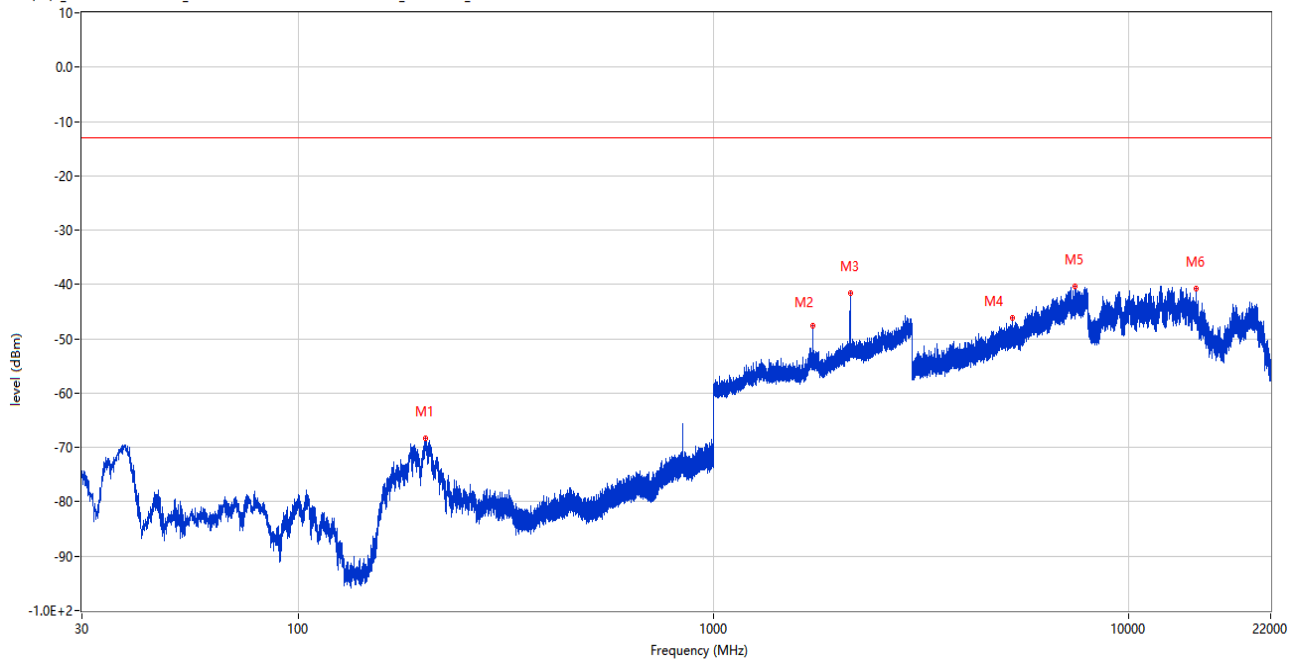
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1732.200	-40.72	1.13	-13.0	27.72	328.00	Horizontal	Vertical	N/A
2133.300	-29.87	2.73	-13.0	16.87	251.00	Horizontal	Vertical	N/A
2981.700	-45.56	8.99	-13.0	32.56	1.00	Horizontal	Vertical	Pass
3752.000	-51.03	5.16	-13.0	38.03	259.00	Horizontal	Vertical	Pass
7576.500	-39.16	14.07	-13.0	26.16	9.00	Horizontal	Vertical	Pass
12531.738	-39.58	13.91	-13.0	26.58	40.00	Horizontal	Vertical	Pass

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



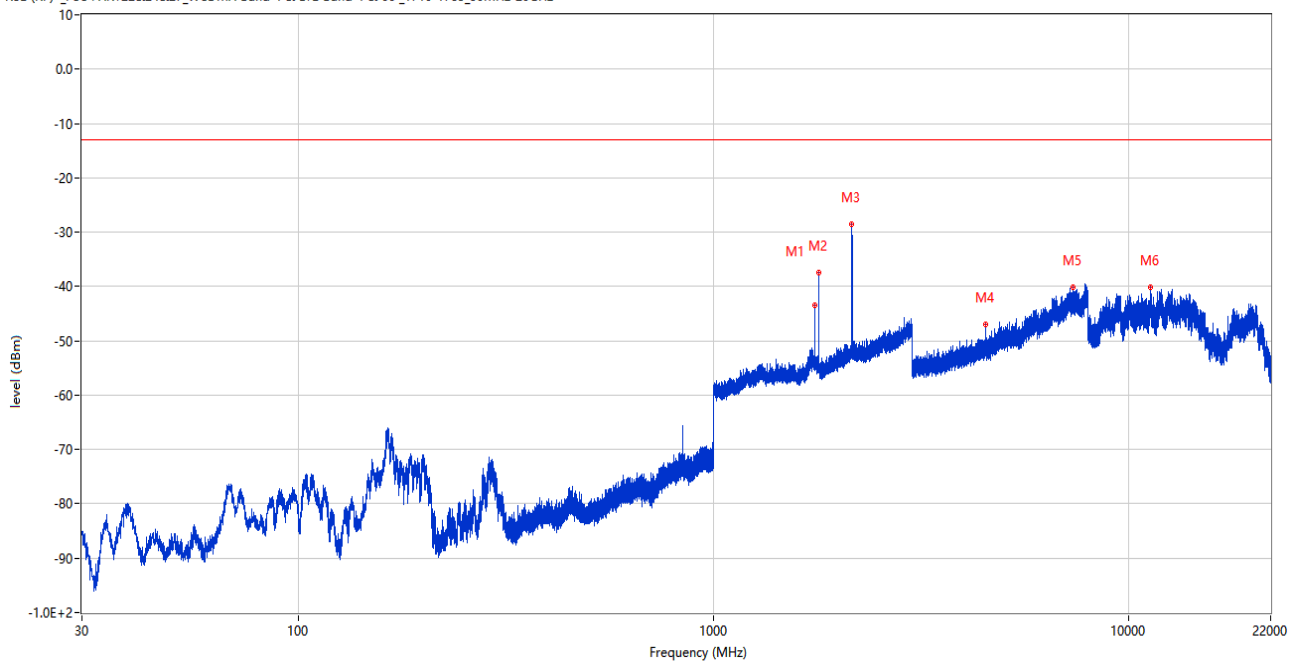
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1695.200	-37.70	0.37	-13.0	24.70	265.00	Vertical	Vertical	Pass
1731.800	-42.25	1.13	-13.0	29.25	60.00	Vertical	Vertical	N/A
2131.800	-43.84	2.61	-13.0	30.84	137.00	Vertical	Vertical	N/A
2934.300	-45.35	8.81	-13.0	32.35	110.00	Vertical	Vertical	Pass
6628.250	-40.07	12.87	-13.0	27.07	223.00	Vertical	Vertical	Pass
10045.112	-39.89	13.99	-13.0	26.89	275.00	Vertical	Vertical	Pass

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



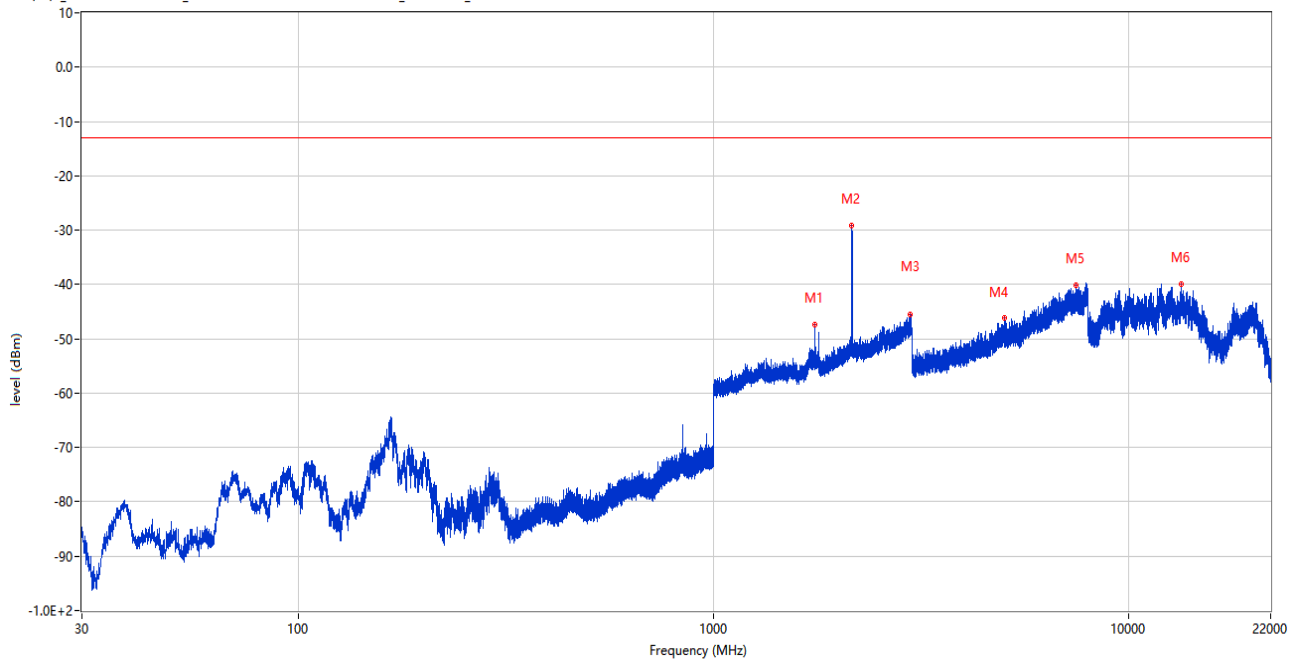
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
202.175	-68.39	-16.25	-13.0	55.39	2.00	Vertical	Horizontal	Pass
1732.400	-47.65	1.13	-13.0	34.65	30.00	Vertical	Horizontal	N/A
2134.100	-41.67	2.72	-13.0	28.67	227.00	Vertical	Horizontal	N/A
5261.250	-46.13	7.99	-13.0	33.13	7.00	Vertical	Horizontal	Pass
7411.750	-40.39	13.99	-13.0	27.39	240.00	Vertical	Horizontal	Pass
14539.875	-40.72	15.77	-13.0	27.72	107.00	Vertical	Horizontal	Pass

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



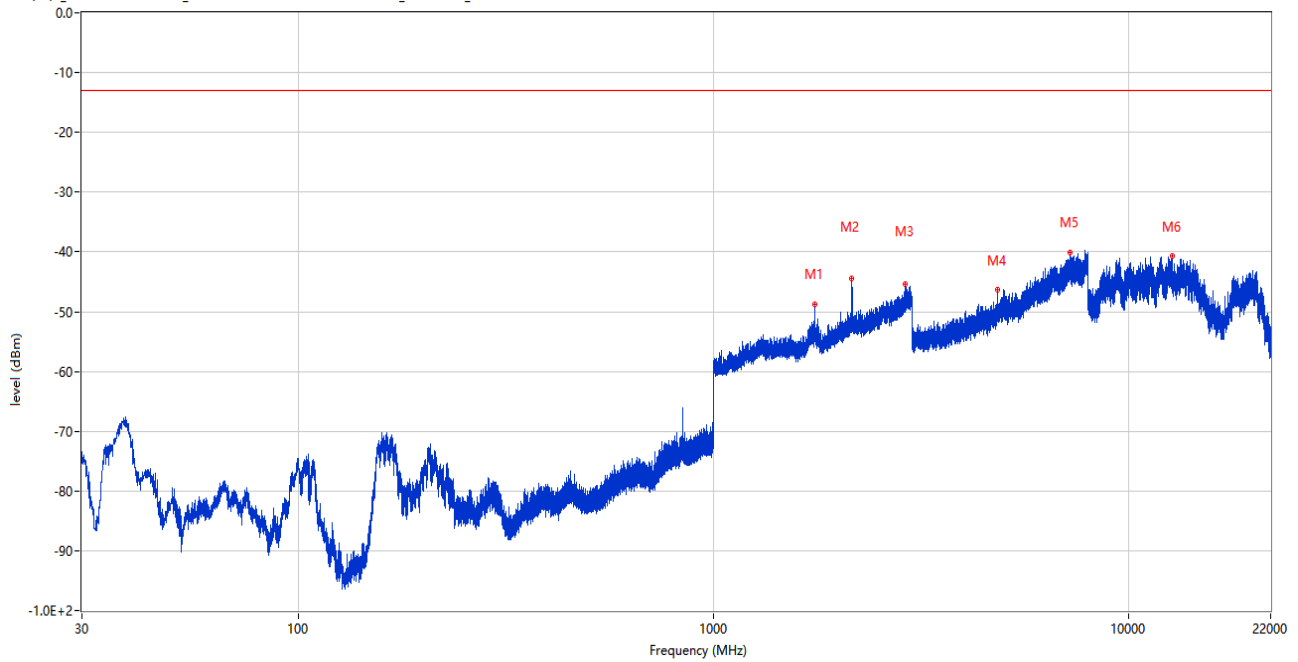
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1753.600	-43.48	0.96	-13.0	30.48	122.00	Horizontal	Horizontal	N/A
1796.200	-37.44	-0.48	-13.0	24.44	70.00	Horizontal	Horizontal	Pass
2154.500	-28.62	3.03	-13.0	15.62	242.00	Horizontal	Horizontal	N/A
4516.000	-46.94	8.01	-13.0	33.94	3.00	Horizontal	Horizontal	Pass
7347.250	-40.09	14.24	-13.0	27.09	3.00	Horizontal	Horizontal	Pass
11306.474	-40.13	14.04	-13.0	27.13	223.00	Horizontal	Horizontal	Pass

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



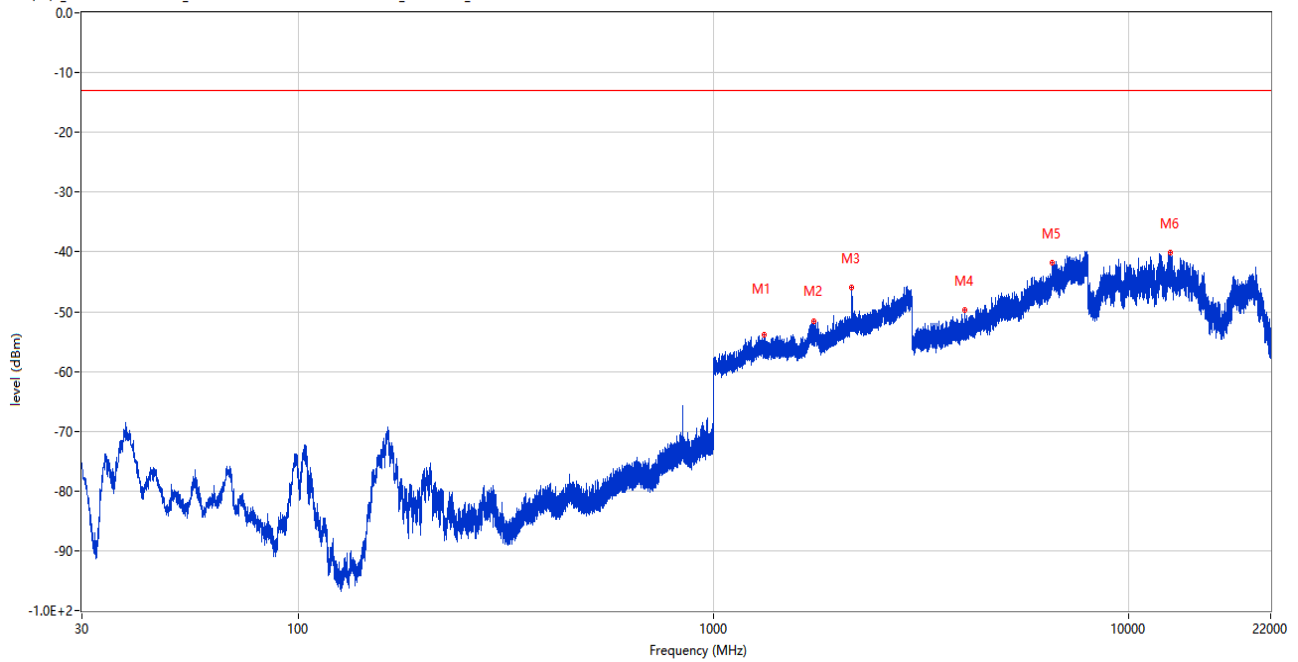
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1754.100	-47.45	0.96	-13.0	34.45	152.00	Horizontal	Vertical	N/A
2152.300	-29.20	3.05	-13.0	16.20	230.00	Horizontal	Vertical	N/A
2980.000	-45.61	8.88	-13.0	32.61	127.00	Horizontal	Vertical	Pass
5010.250	-46.18	8.80	-13.0	33.18	127.00	Horizontal	Vertical	Pass
7473.000	-40.05	14.66	-13.0	27.05	86.00	Horizontal	Vertical	Pass
13383.162	-39.90	16.71	-13.0	26.90	1.00	Horizontal	Vertical	Pass

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



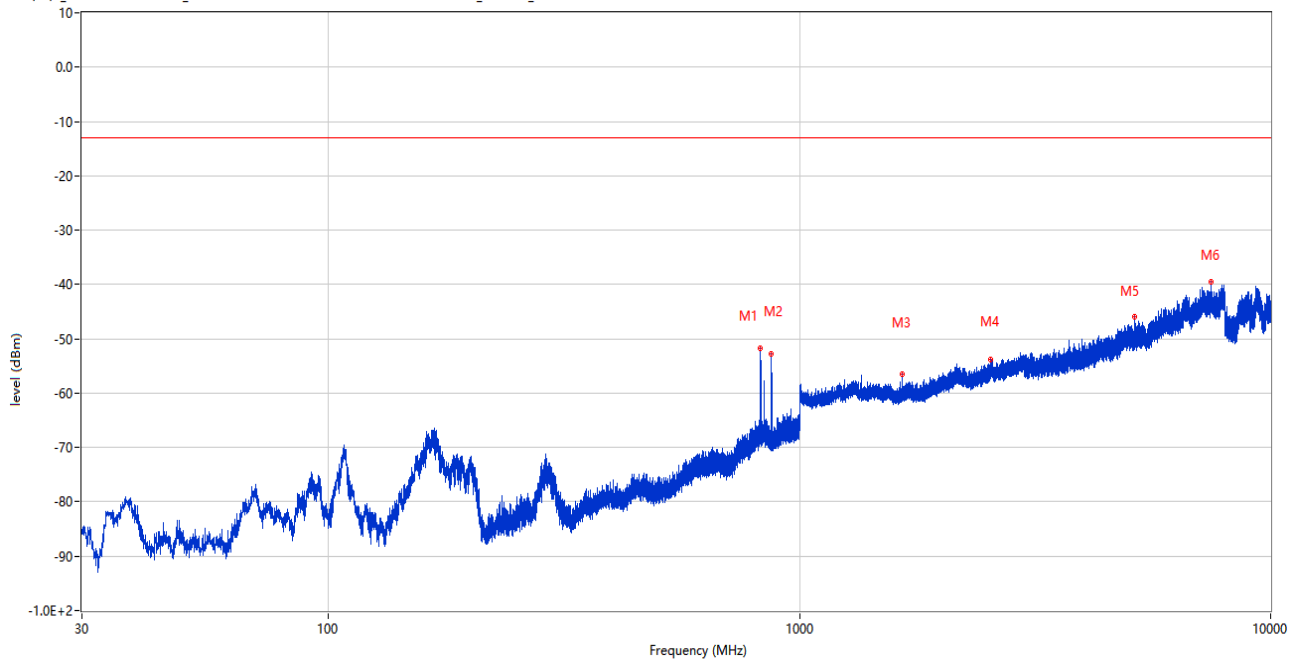
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1754.000	-48.72	0.96	-13.0	35.72	70.00	Vertical	Vertical	N/A
2154.900	-44.53	3.02	-13.0	31.53	53.00	Vertical	Vertical	N/A
2898.800	-45.44	8.76	-13.0	32.44	70.00	Vertical	Vertical	Pass
4826.250	-46.33	8.05	-13.0	33.33	361.00	Vertical	Vertical	Pass
7231.750	-40.05	14.69	-13.0	27.05	147.00	Vertical	Vertical	Pass
12712.950	-40.74	14.85	-13.0	27.74	247.00	Vertical	Vertical	Pass

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



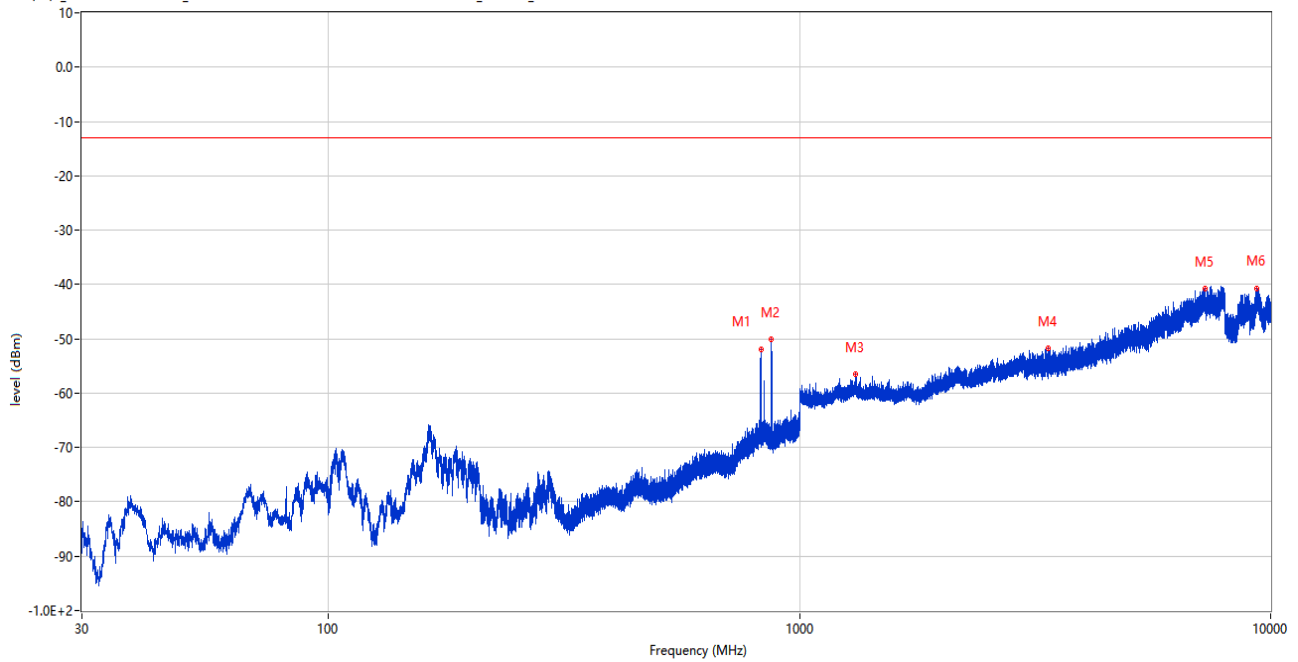
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1320.200	-53.79	-1.19	-13.0	40.79	78.00	Vertical	Horizontal	Pass
1744.000	-51.66	1.02	-13.0	38.66	248.00	Vertical	Horizontal	Pass
2153.400	-45.98	3.05	-13.0	32.98	17.00	Vertical	Horizontal	N/A
4037.750	-49.77	6.62	-13.0	36.77	4.00	Vertical	Horizontal	Pass
6530.000	-41.84	11.97	-13.0	28.84	126.00	Vertical	Horizontal	Pass
12605.362	-40.17	14.00	-13.0	27.17	253.00	Vertical	Horizontal	Pass

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



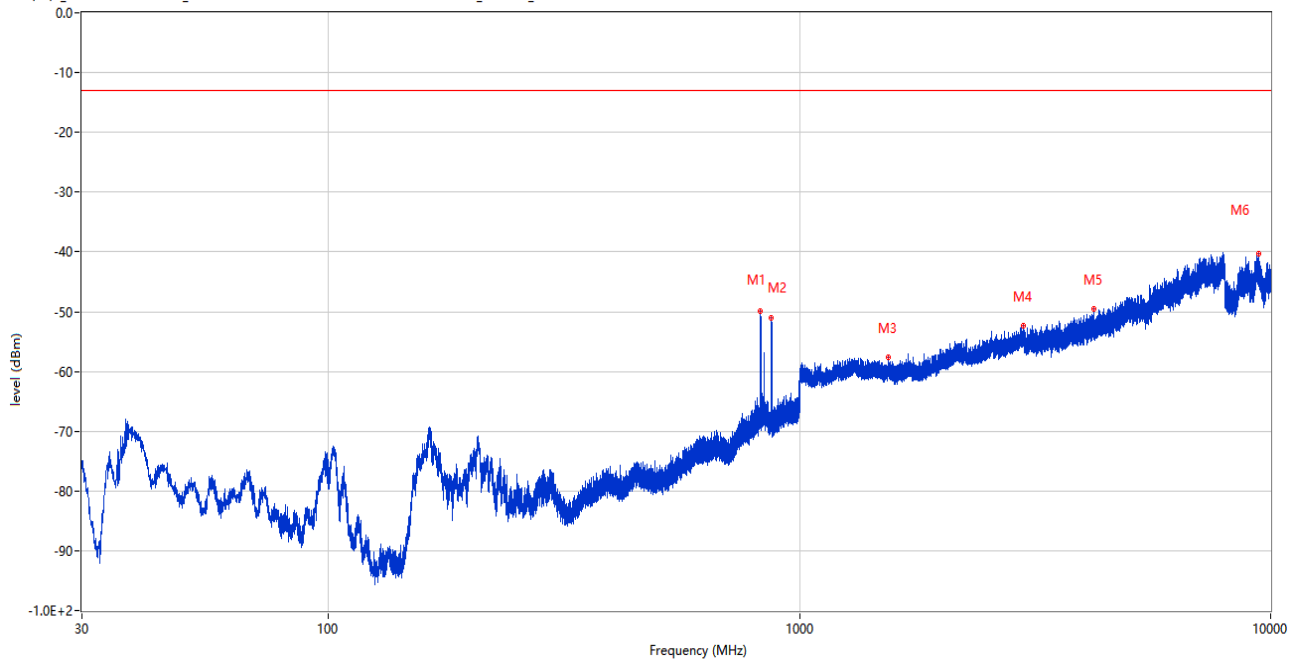
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
825.691	-51.64	5.25	-13.0	38.64	142.00	Horizontal	Horizontal	N/A
871.524	-52.74	4.21	-13.0	39.74	199.00	Horizontal	Horizontal	N/A
1654.800	-56.40	-5.83	-13.0	43.40	134.00	Horizontal	Horizontal	Pass
2548.200	-53.91	-0.53	-13.0	40.91	242.00	Horizontal	Horizontal	Pass
5141.500	-45.93	9.04	-13.0	32.93	63.00	Horizontal	Horizontal	Pass
7474.500	-39.45	14.64	-13.0	26.45	166.00	Horizontal	Horizontal	Pass

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



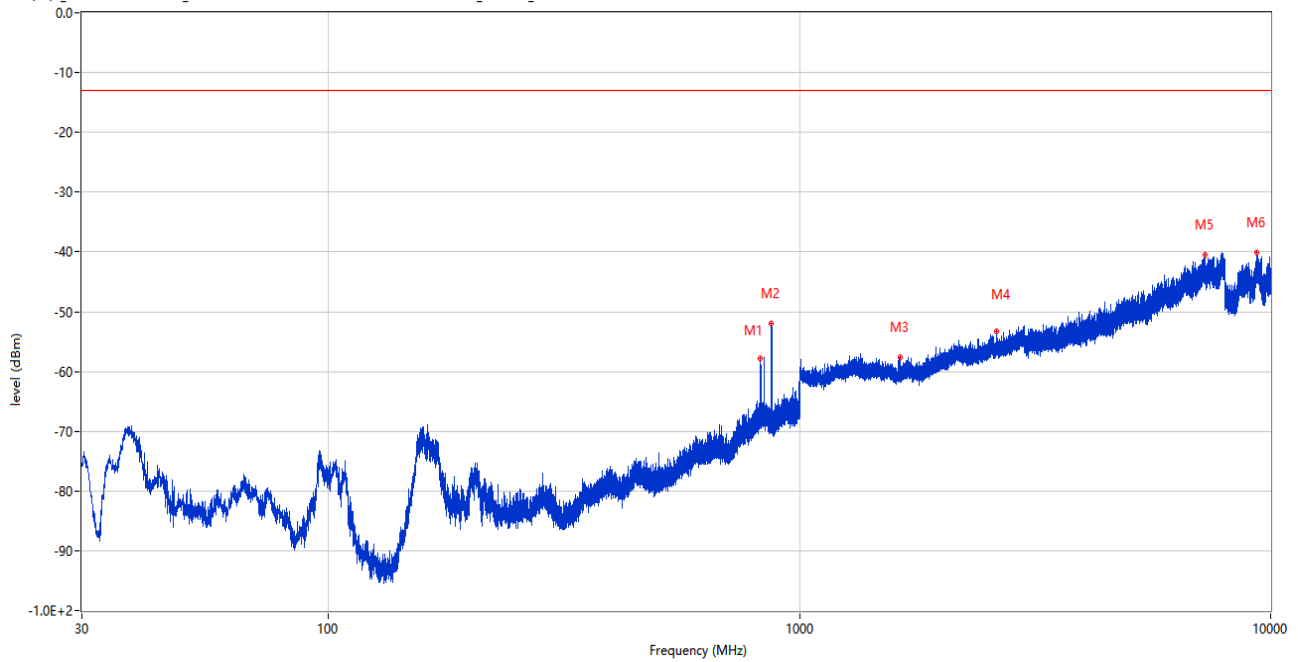
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
827.970	-51.99	5.35	-13.0	38.99	351.00	Horizontal	Vertical	N/A
871.039	-50.08	4.22	-13.0	37.08	312.00	Horizontal	Vertical	N/A
1318.400	-56.56	-4.60	-13.0	43.56	360.00	Horizontal	Vertical	Pass
3378.000	-51.68	4.90	-13.0	38.68	205.00	Horizontal	Vertical	Pass
7252.500	-40.75	14.82	-13.0	27.75	258.00	Horizontal	Vertical	Pass
9330.500	-40.66	14.11	-13.0	27.66	346.00	Horizontal	Vertical	Pass

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



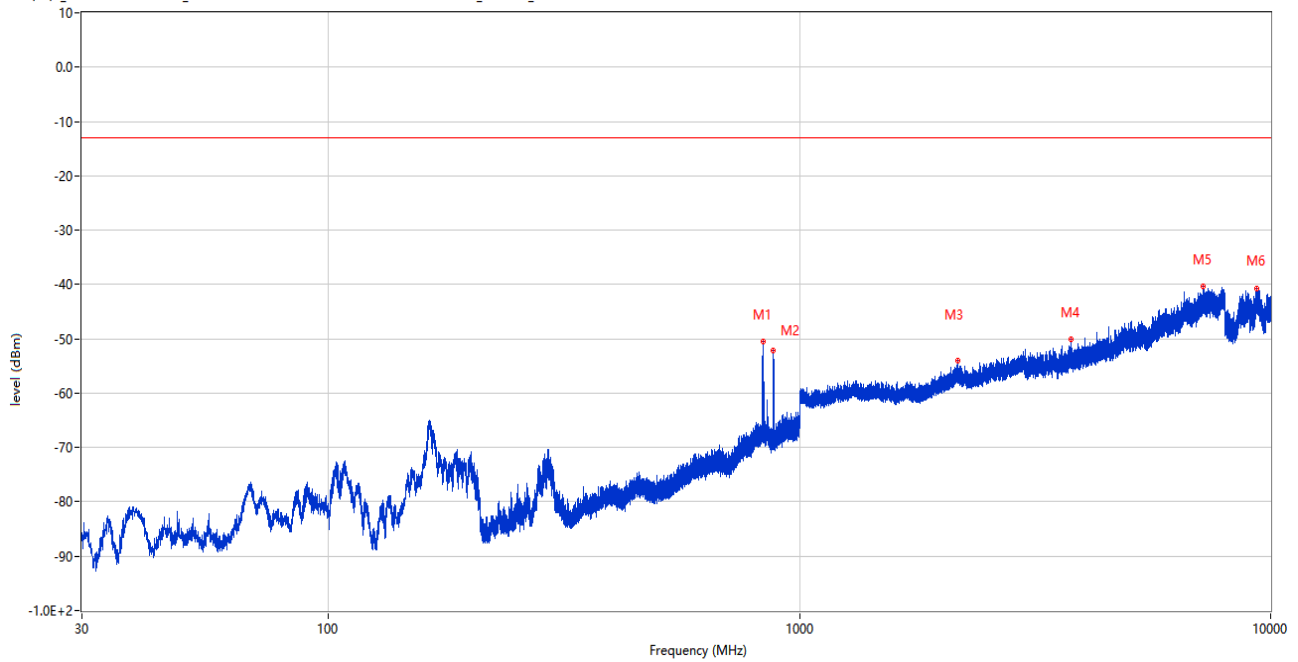
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
825.012	-49.88	5.22	-13.0	36.88	50.00	Vertical	Vertical	N/A
869.826	-51.06	4.17	-13.0	38.06	57.00	Vertical	Vertical	N/A
1545.600	-57.67	-5.37	-13.0	44.67	270.00	Vertical	Vertical	Pass
2984.900	-52.37	2.33	-13.0	39.37	0.00	Vertical	Vertical	Pass
4217.000	-49.62	6.49	-13.0	36.62	358.00	Vertical	Vertical	Pass
9434.100	-40.24	13.65	-13.0	27.24	360.00	Vertical	Vertical	Pass

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



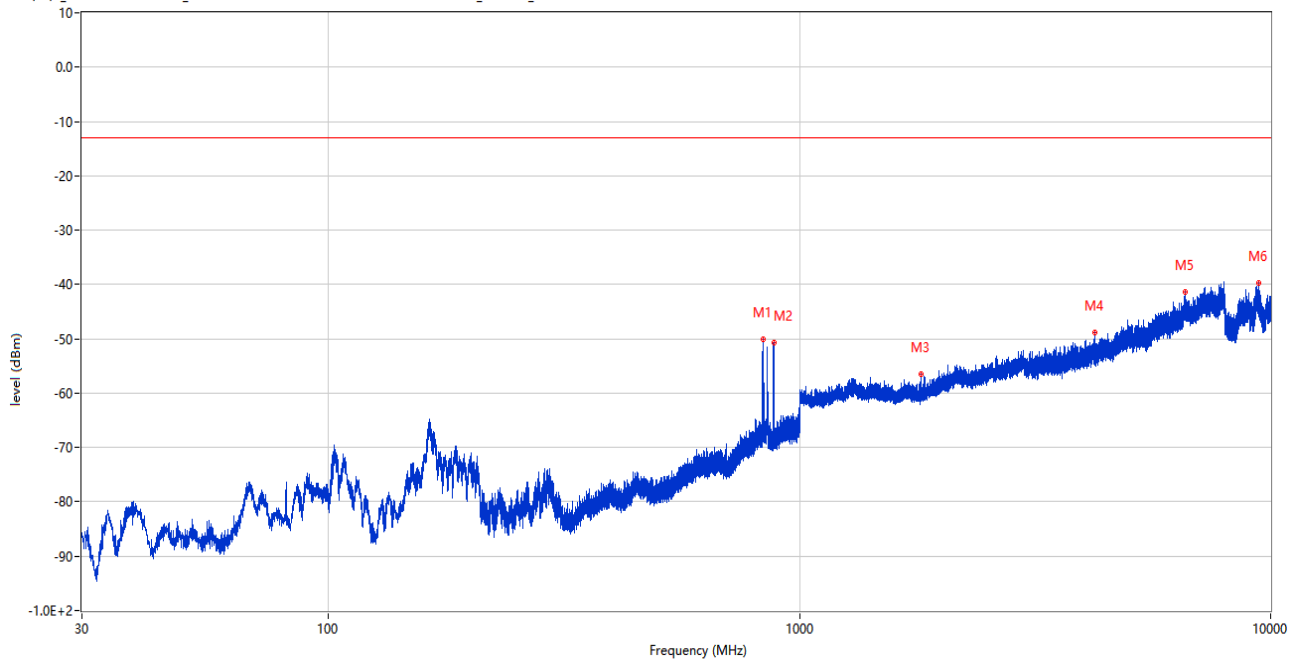
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
825.109	-57.79	5.23	-13.0	44.79	139.00	Vertical	Horizontal	N/A
870.068	-51.92	4.17	-13.0	38.92	63.00	Vertical	Horizontal	N/A
1634.700	-57.66	-5.93	-13.0	44.66	8.00	Vertical	Horizontal	Pass
2620.000	-53.26	-0.55	-13.0	40.26	69.00	Vertical	Horizontal	Pass
7242.750	-40.44	15.01	-13.0	27.44	360.00	Vertical	Horizontal	Pass
9363.700	-40.10	13.76	-13.0	27.10	208.00	Vertical	Horizontal	Pass

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



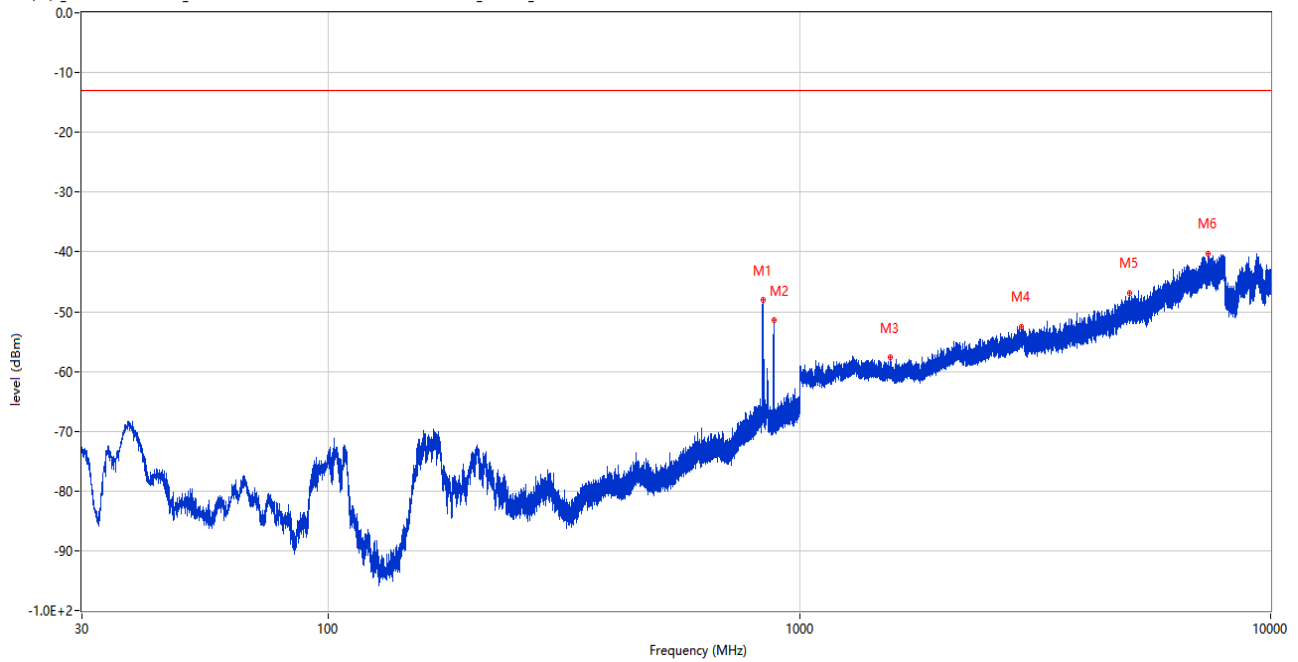
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
835.682	-50.56	5.67	-13.0	37.56	139.00	Horizontal	Horizontal	N/A
880.738	-52.24	4.04	-13.0	39.24	347.00	Horizontal	Horizontal	N/A
2164.200	-54.09	-2.29	-13.0	41.09	360.00	Horizontal	Horizontal	Pass
3779.250	-50.12	5.76	-13.0	37.12	125.00	Horizontal	Horizontal	Pass
7179.000	-40.31	14.20	-13.0	27.31	0.00	Horizontal	Horizontal	Pass
9325.600	-40.66	14.16	-13.0	27.66	212.00	Horizontal	Horizontal	Pass

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

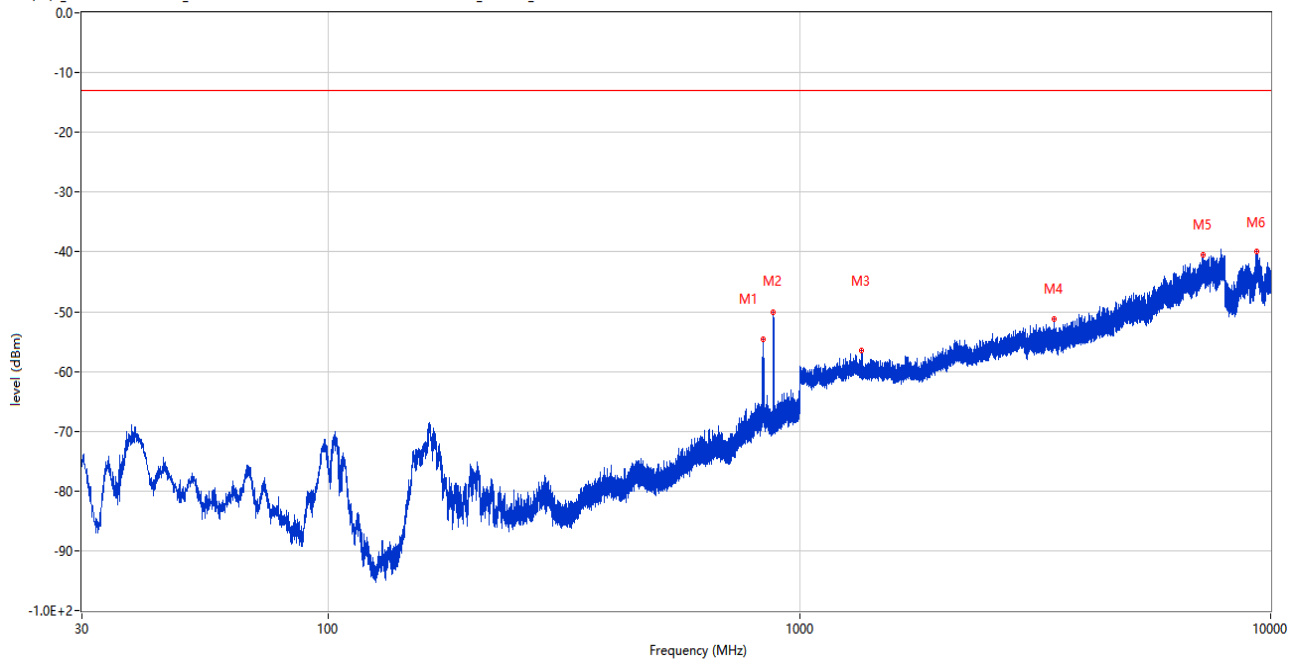


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
837.719	-50.07	5.76	-13.0	37.07	348.00	Horizontal	Vertical	N/A
881.417	-50.64	4.02	-13.0	37.64	329.00	Horizontal	Vertical	N/A
1814.600	-56.51	-5.75	-13.0	43.51	110.00	Horizontal	Vertical	Pass
4231.500	-48.90	6.05	-13.0	35.90	360.00	Horizontal	Vertical	Pass
6600.000	-41.37	13.43	-13.0	28.37	176.00	Horizontal	Vertical	Pass
9450.800	-39.78	13.76	-13.0	26.78	360.00	Horizontal	Vertical	Pass

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

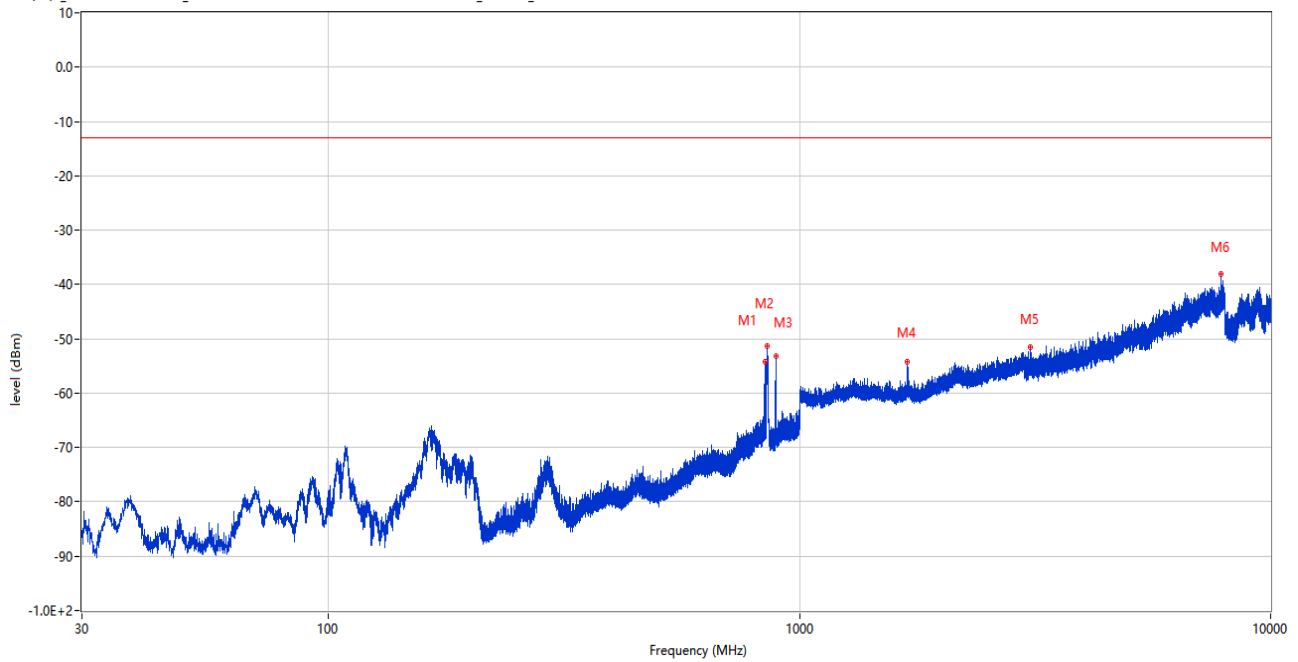


RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



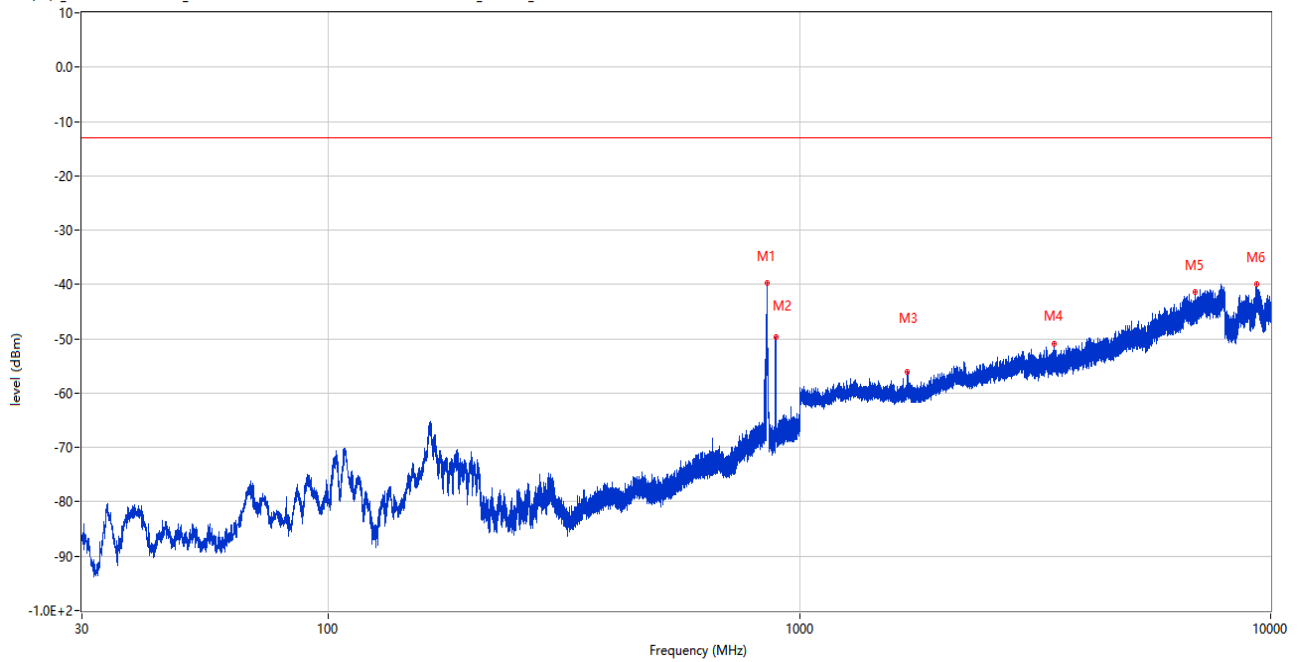
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.943	-54.52	5.72	-13.0	41.52	137.00	Vertical	Horizontal	N/A
880.399	-50.14	4.00	-13.0	37.14	45.00	Vertical	Horizontal	N/A
1355.000	-56.48	-5.27	-13.0	43.48	115.00	Vertical	Horizontal	Pass
3475.000	-51.28	5.40	-13.0	38.28	46.00	Vertical	Horizontal	Pass
7182.500	-40.50	14.15	-13.0	27.50	255.00	Vertical	Horizontal	Pass
9321.099	-39.99	14.21	-13.0	26.99	28.00	Vertical	Horizontal	Pass

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



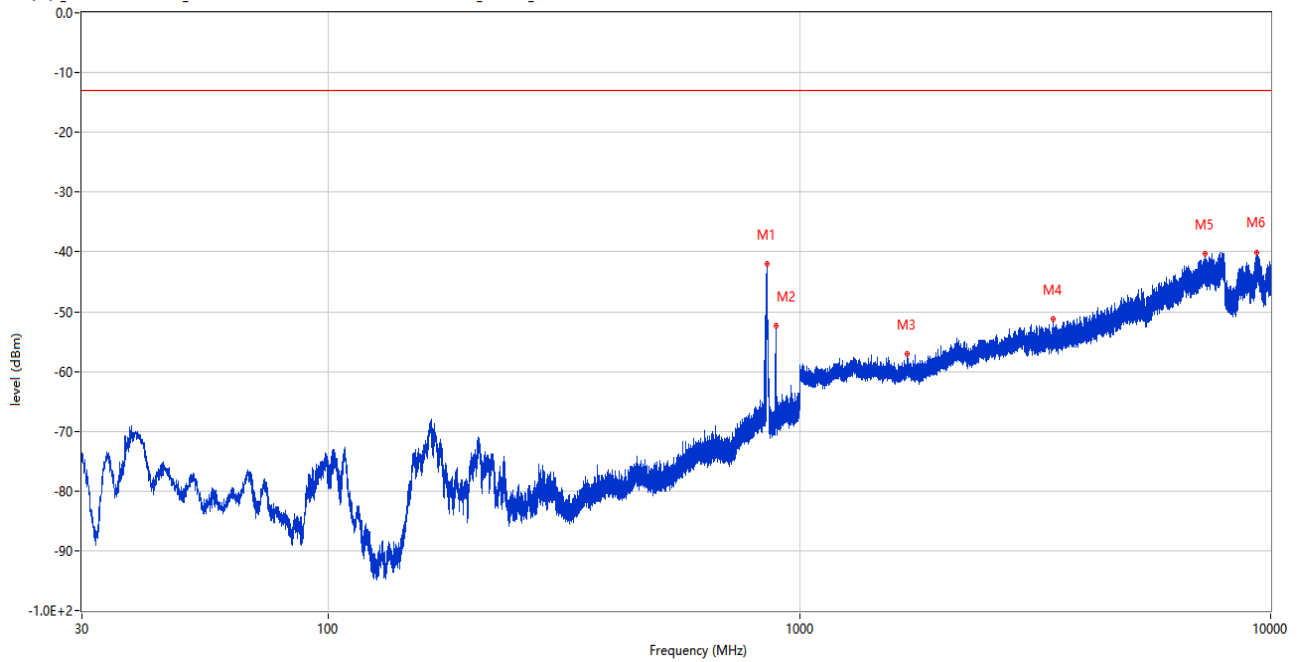
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
847.516	-54.30	5.59	-13.0	41.30	165.00	Horizontal	Horizontal	N/A
854.112	-51.28	5.36	-13.0	38.28	132.00	Horizontal	Horizontal	N/A
891.700	-53.22	4.48	-13.0	40.22	363.00	Horizontal	Horizontal	N/A
1696.400	-54.19	-4.85	-13.0	41.19	134.00	Horizontal	Horizontal	Pass
3093.500	-51.62	4.24	-13.0	38.62	359.00	Horizontal	Horizontal	Pass
7836.250	-38.10	15.05	-13.0	25.10	99.00	Horizontal	Horizontal	Pass

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



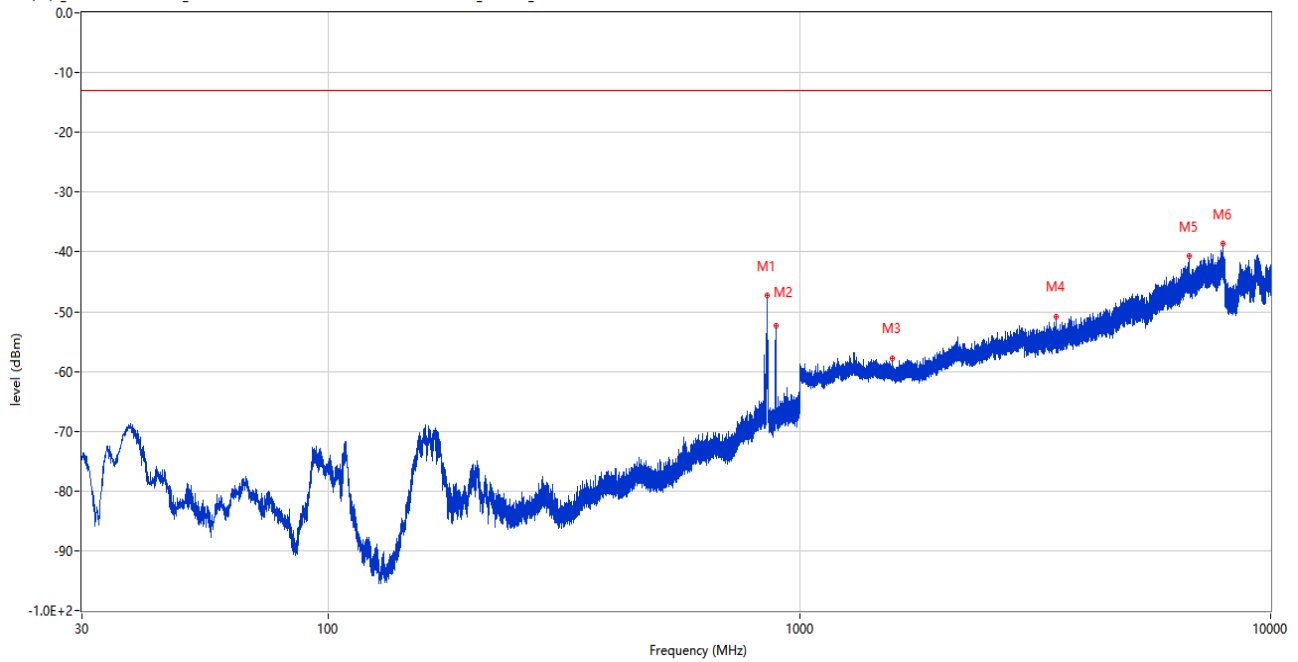
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
852.123	-39.73	5.43	-13.0	26.73	363.00	Horizontal	Vertical	N/A
892.233	-49.69	4.51	-13.0	36.69	320.00	Horizontal	Vertical	N/A
1696.700	-56.16	-4.85	-13.0	43.16	171.00	Horizontal	Vertical	Pass
3475.500	-50.96	5.35	-13.0	37.96	335.00	Horizontal	Vertical	Pass
6920.500	-41.31	12.87	-13.0	28.31	7.00	Horizontal	Vertical	Pass
9359.500	-39.90	13.81	-13.0	26.90	30.00	Horizontal	Vertical	Pass

RSE (RF) _FCC PART22&24&27_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
852.075	-42.07	5.43	-13.0	29.07	151.00	Vertical	Vertical	N/A
890.487	-52.40	4.50	-13.0	39.40	59.00	Vertical	Vertical	N/A
1690.700	-57.11	-5.01	-13.0	44.11	265.00	Vertical	Vertical	Pass
3460.750	-51.30	5.20	-13.0	38.30	335.00	Vertical	Vertical	Pass
7244.500	-40.38	15.00	-13.0	27.38	204.00	Vertical	Vertical	Pass
9359.799	-40.11	13.80	-13.0	27.11	164.00	Vertical	Vertical	Pass

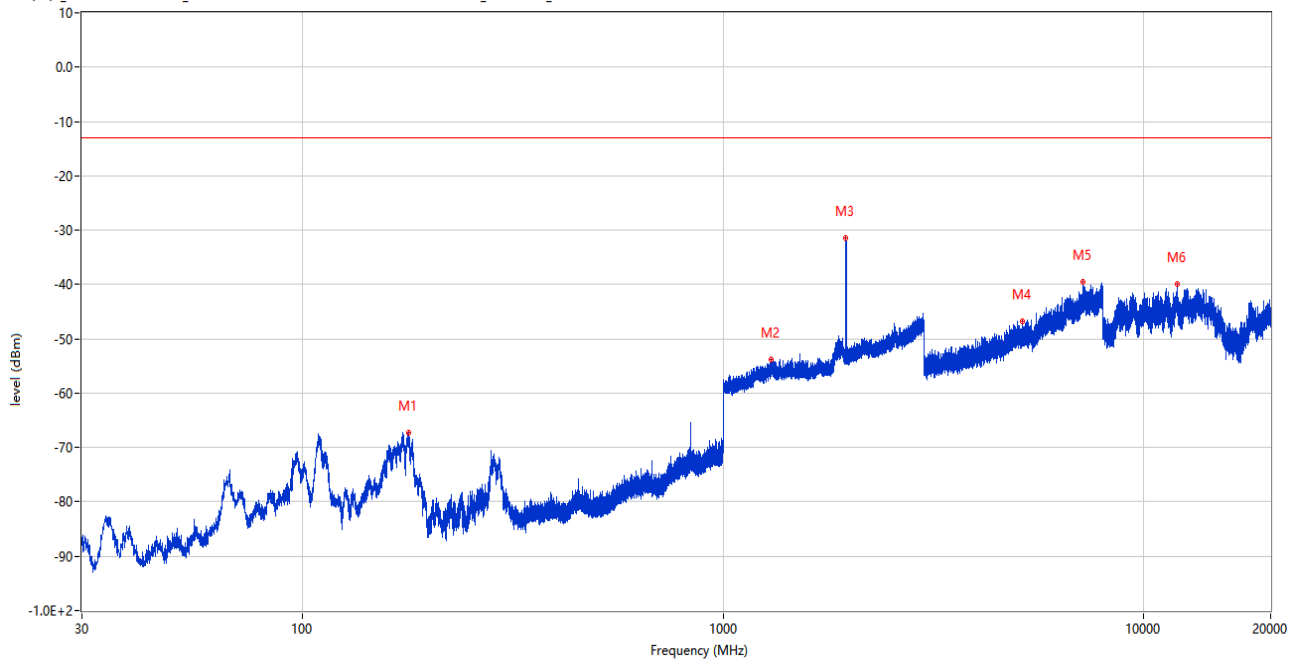
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
852.366	-47.32	5.42	-13.0	34.32	0.00	Vertical	Horizontal	N/A
890.438	-52.44	4.51	-13.0	39.44	60.00	Vertical	Horizontal	N/A
1575.100	-57.77	-5.90	-13.0	44.77	104.00	Vertical	Horizontal	Pass
3497.750	-50.75	4.98	-13.0	37.75	73.00	Vertical	Horizontal	Pass
6701.000	-40.70	13.05	-13.0	27.70	228.00	Vertical	Horizontal	Pass
7928.750	-38.66	15.21	-13.0	25.66	202.00	Vertical	Horizontal	Pass

BAND:LTE B2,Channel:MID range, BW:10M

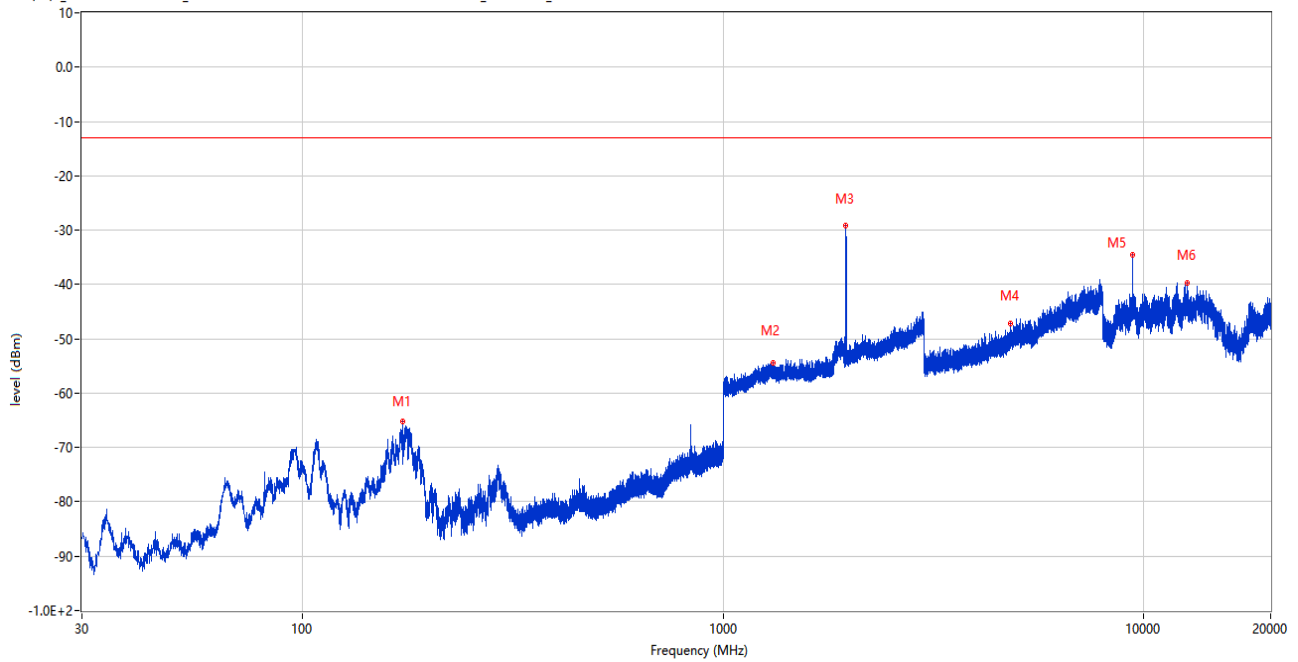
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
179.283	-67.23	-17.48	-13.0	54.23	57.00	Horizontal	Horizontal	Pass
1302.600	-53.84	-0.88	-13.0	40.84	350.00	Horizontal	Horizontal	Pass
1958.600	-31.40	0.97	-13.0	18.40	246.00	Horizontal	Horizontal	N/A
5144.500	-46.74	9.01	-13.0	33.74	329.00	Horizontal	Horizontal	Pass
7171.750	-39.55	14.32	-13.0	26.55	151.00	Horizontal	Horizontal	Pass
12013.275	-40.00	13.74	-13.0	27.00	3.00	Horizontal	Horizontal	Pass

BAND:LTE B2,Channel:MID range, BW:10M

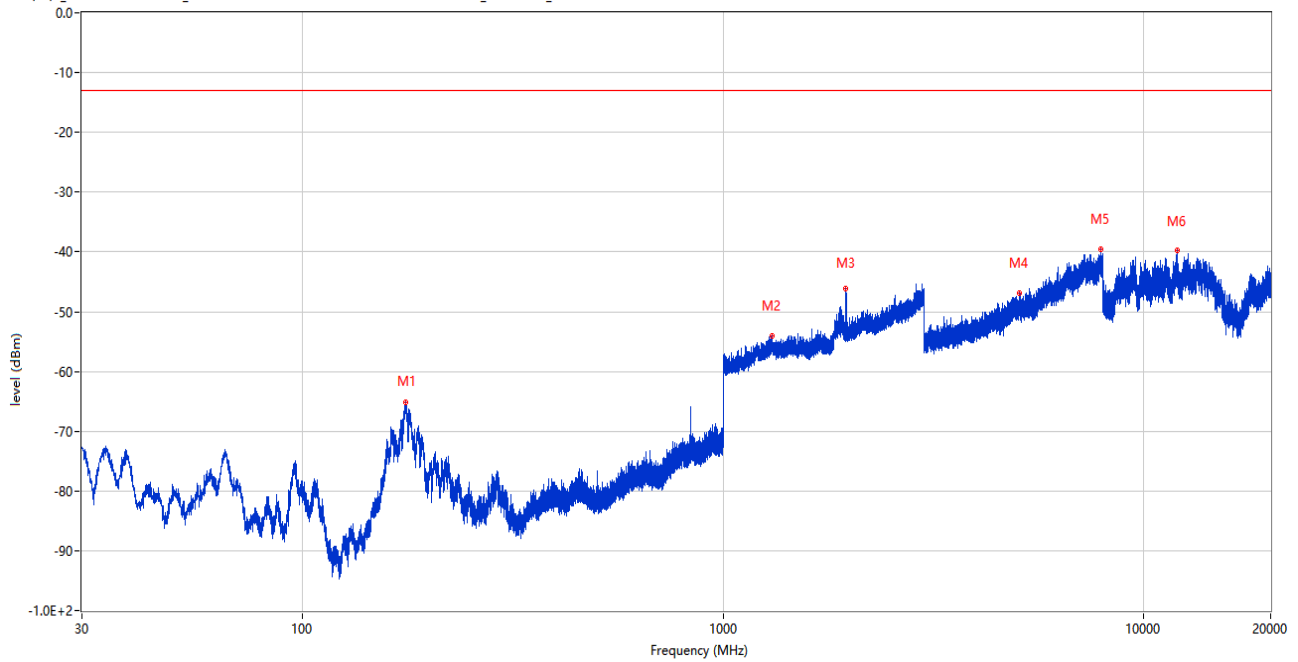
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
173.366	-65.20	-18.21	-13.0	52.20	62.00	Horizontal	Vertical	Pass
1316.800	-54.39	-1.26	-13.0	41.39	313.00	Horizontal	Vertical	Pass
1957.600	-29.23	1.03	-13.0	16.23	234.00	Horizontal	Vertical	N/A
4826.000	-47.10	8.03	-13.0	34.10	55.00	Horizontal	Vertical	Pass
9401.012	-34.63	13.38	-13.0	21.63	165.00	Horizontal	Vertical	Pass
12675.188	-39.62	14.50	-13.0	26.62	301.00	Horizontal	Vertical	Pass

BAND:LTE B2,Channel:MID range, BW:10M

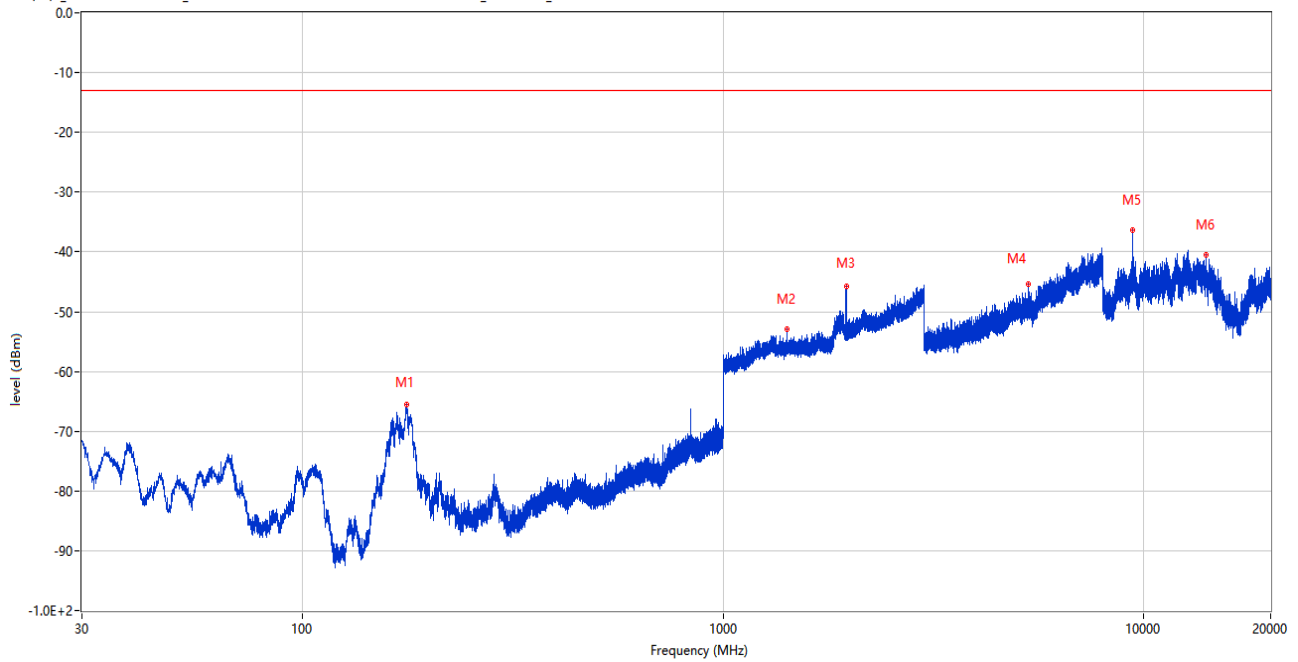
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
176.421	-65.22	-17.95	-13.0	52.22	315.00	Vertical	Vertical	Pass
1310.000	-53.98	-0.87	-13.0	40.98	359.00	Vertical	Vertical	Pass
1960.200	-46.16	0.90	-13.0	33.16	25.00	Vertical	Vertical	N/A
5063.500	-46.90	9.87	-13.0	33.90	136.00	Vertical	Vertical	Pass
7884.750	-39.50	14.99	-13.0	26.50	1.00	Vertical	Vertical	Pass
12007.338	-39.83	13.86	-13.0	26.83	360.00	Vertical	Vertical	Pass

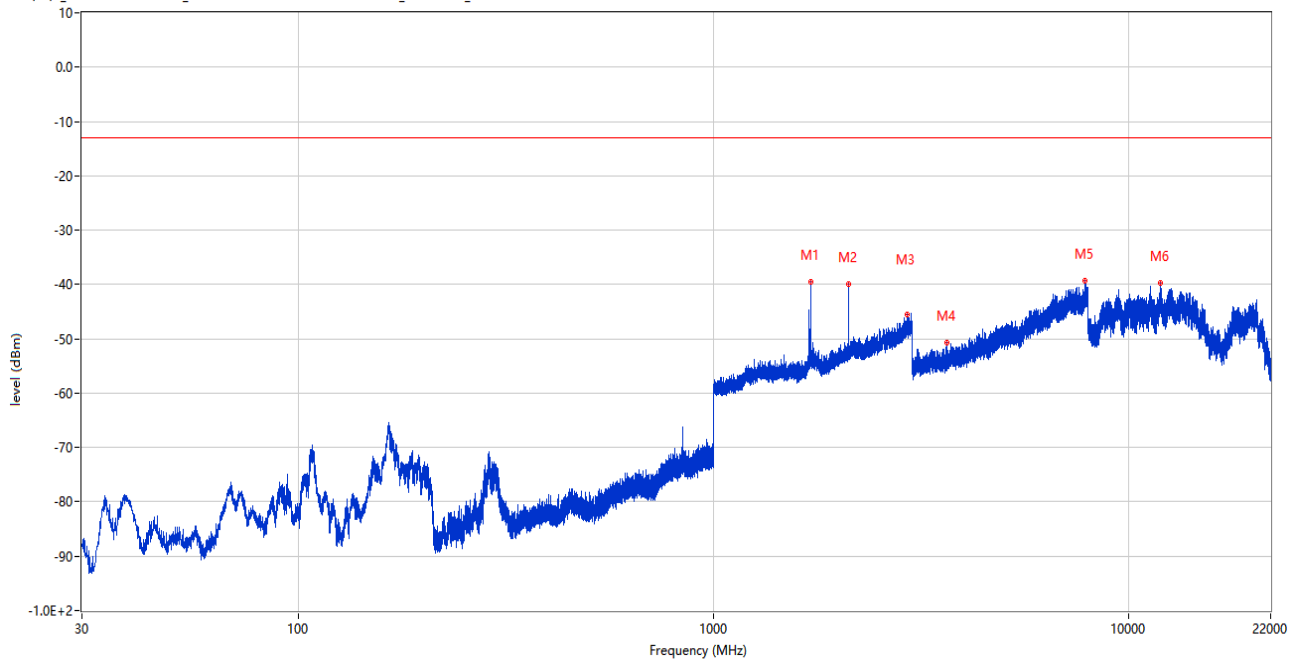
BAND:LTE B2,Channel:MID range, BW:10M

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



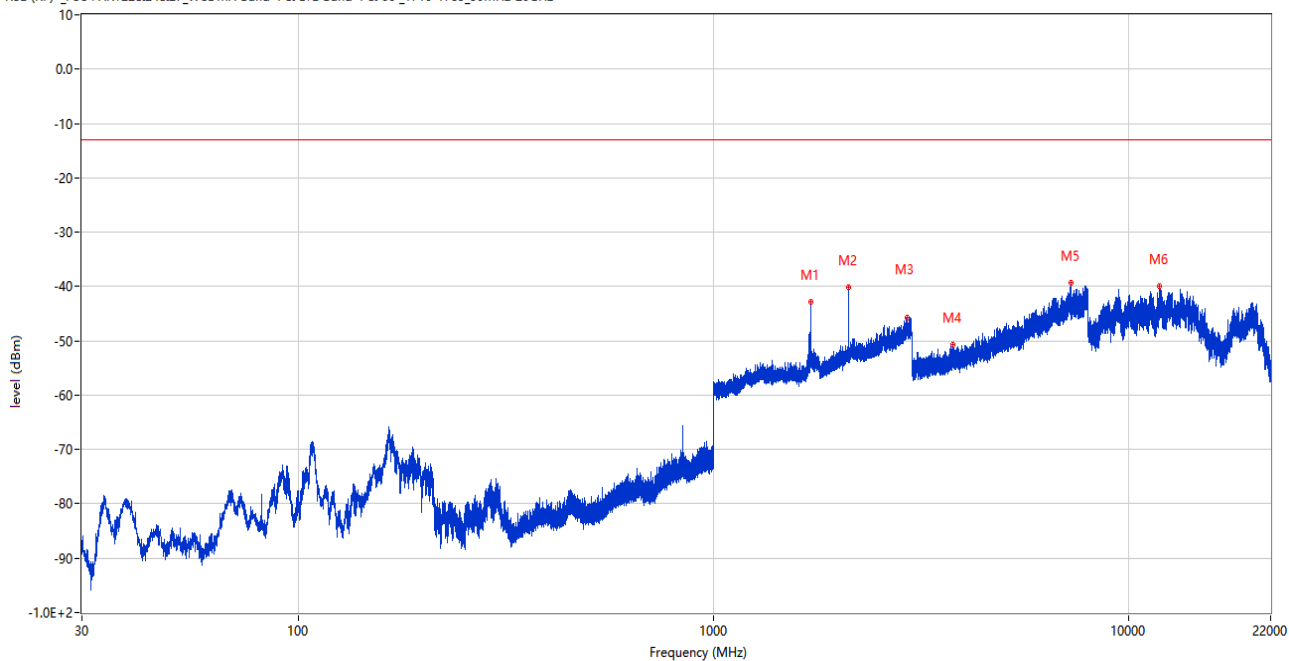
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
177.246	-65.54	-17.77	-13.0	52.54	360.00	Vertical	Horizontal	Pass
1419.100	-52.91	-1.46	-13.0	39.91	89.00	Vertical	Horizontal	Pass
1964.000	-45.77	1.14	-13.0	32.77	252.00	Vertical	Horizontal	N/A
5309.750	-45.32	8.19	-13.0	32.32	31.00	Vertical	Horizontal	Pass
9401.250	-36.26	13.38	-13.0	23.26	98.00	Vertical	Horizontal	Pass
14065.150	-40.47	16.97	-13.0	27.47	3.00	Vertical	Horizontal	Pass

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



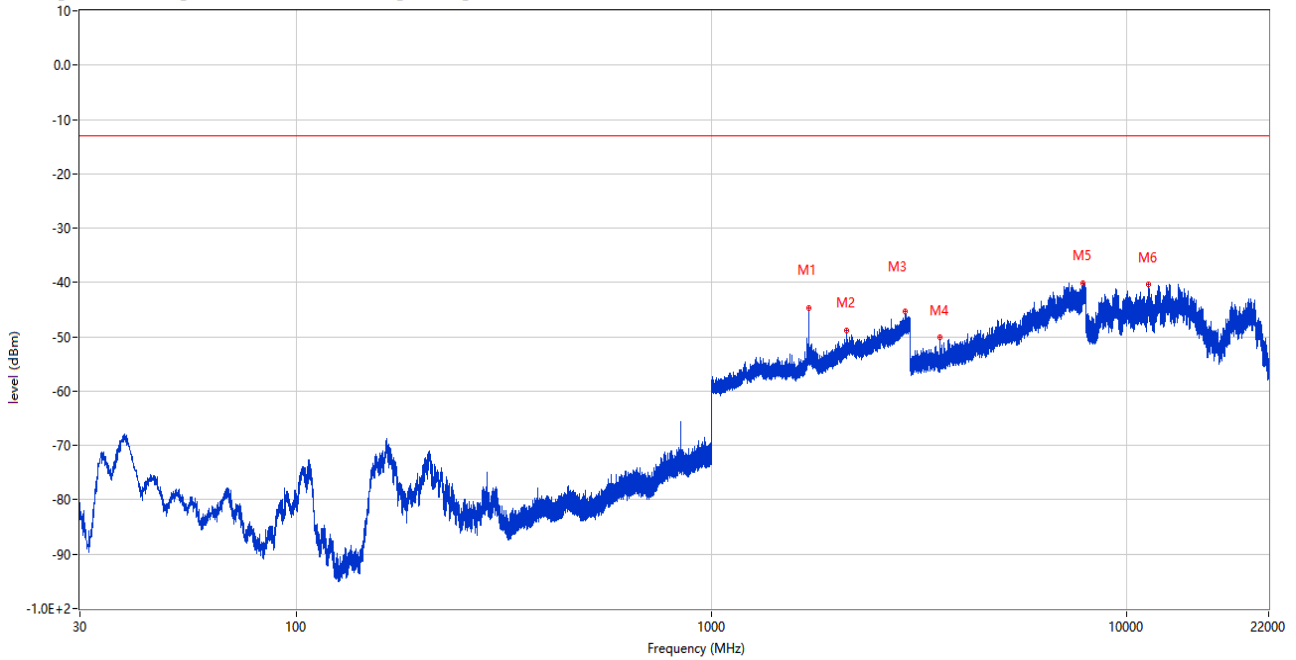
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1713.300	-39.45	1.29	-13.0	26.45	135.00	Horizontal	Horizontal	N/A
2113.700	-39.98	2.48	-13.0	26.98	248.00	Horizontal	Horizontal	N/A
2928.300	-45.59	8.49	-13.0	32.59	273.00	Horizontal	Horizontal	Pass
3644.000	-50.74	4.79	-13.0	37.74	90.00	Horizontal	Horizontal	Pass
7865.000	-39.36	14.51	-13.0	26.36	130.00	Horizontal	Horizontal	Pass
11932.763	-39.75	13.89	-13.0	26.75	153.00	Horizontal	Horizontal	Pass

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



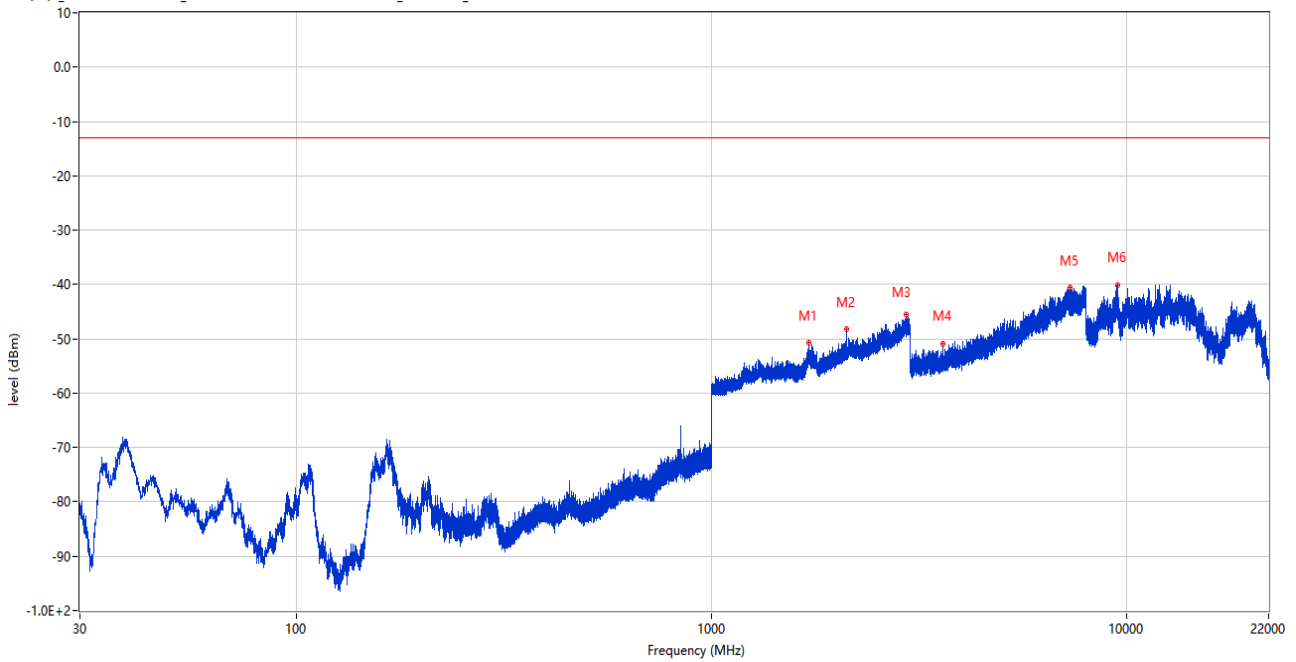
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1713.200	-42.87	1.30	-13.0	29.87	171.00	Horizontal	Vertical	N/A
2111.900	-40.23	2.44	-13.0	27.23	240.00	Horizontal	Vertical	N/A
2923.500	-45.81	8.62	-13.0	32.81	89.00	Horizontal	Vertical	Pass
3772.250	-50.74	6.22	-13.0	37.74	70.00	Horizontal	Vertical	Pass
7248.750	-39.23	14.93	-13.0	26.23	248.00	Horizontal	Vertical	Pass
11886.925	-39.90	13.47	-13.0	26.90	207.00	Horizontal	Vertical	Pass

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



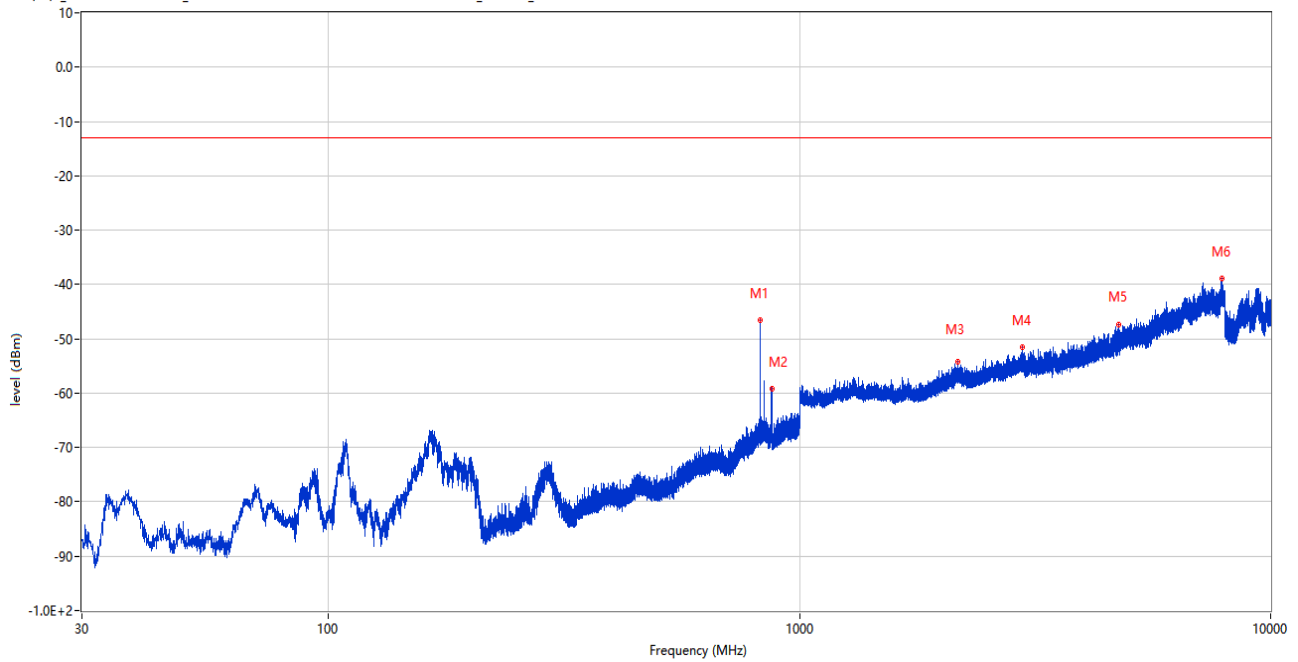
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1713.300	-44.60	1.29	-13.0	31.60	58.00	Vertical	Vertical	N/A
2113.400	-48.75	2.48	-13.0	35.75	159.00	Vertical	Vertical	N/A
2923.400	-45.36	8.63	-13.0	32.36	127.00	Vertical	Vertical	Pass
3556.500	-50.10	5.08	-13.0	37.10	339.00	Vertical	Vertical	Pass
7832.500	-40.03	15.14	-13.0	27.03	360.00	Vertical	Vertical	Pass
11309.799	-40.36	13.96	-13.0	27.36	271.00	Vertical	Vertical	Pass

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



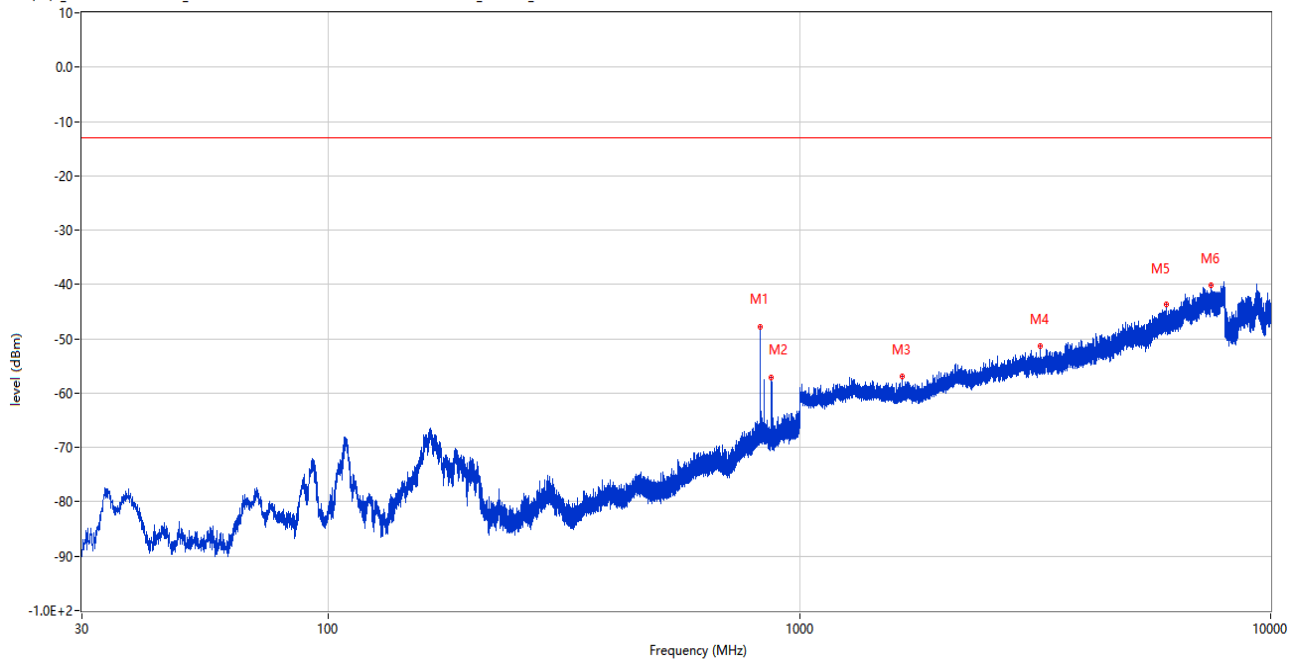
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1713.300	-50.63	1.29	-13.0	37.63	272.00	Vertical	Horizontal	N/A
2114.200	-48.31	2.48	-13.0	35.31	0.00	Vertical	Horizontal	N/A
2935.600	-45.47	8.82	-13.0	32.47	358.00	Vertical	Horizontal	Pass
3598.250	-50.94	4.74	-13.0	37.94	240.00	Vertical	Horizontal	Pass
7321.000	-40.61	13.99	-13.0	27.61	224.00	Vertical	Horizontal	Pass
9514.537	-40.03	12.89	-13.0	27.03	208.00	Vertical	Horizontal	Pass

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



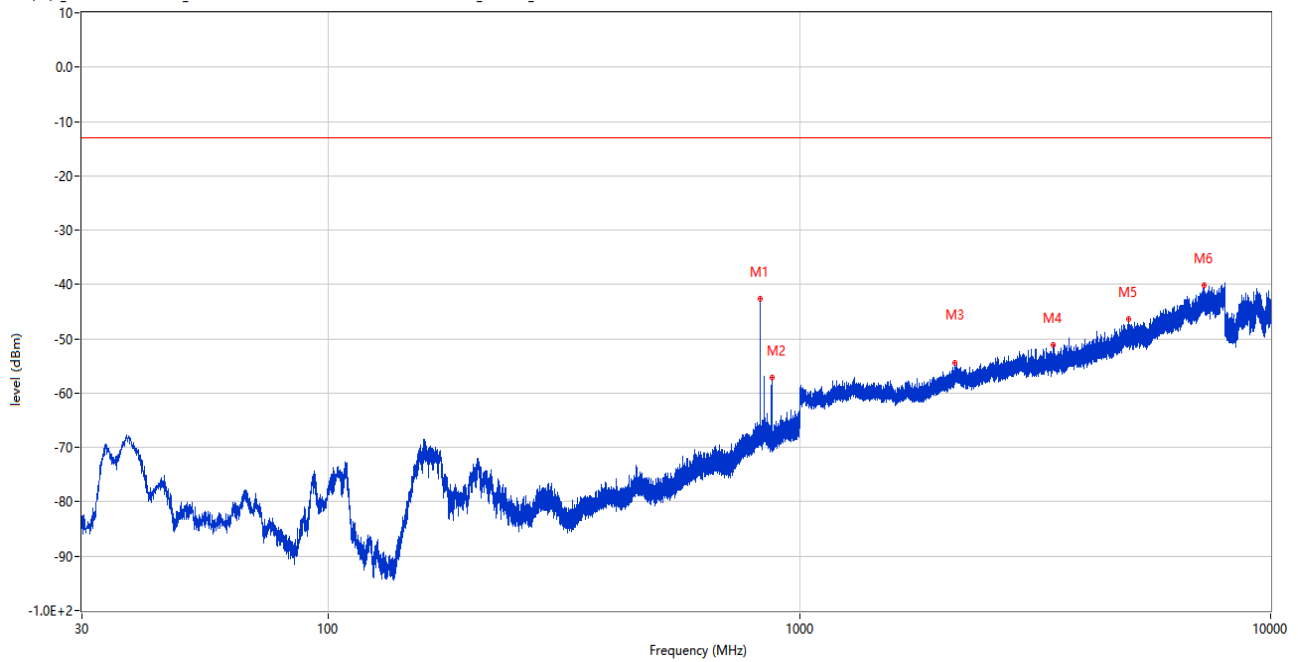
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
826.516	-46.59	5.28	-13.0	33.59	138.00	Horizontal	Horizontal	N/A
872.785	-59.18	4.03	-13.0	46.18	270.00	Horizontal	Horizontal	N/A
2169.200	-54.31	-2.20	-13.0	41.31	143.00	Horizontal	Horizontal	Pass
2972.000	-51.53	2.16	-13.0	38.53	325.00	Horizontal	Horizontal	Pass
4757.250	-47.37	7.66	-13.0	34.37	45.00	Horizontal	Horizontal	Pass
7895.000	-38.92	14.92	-13.0	25.92	288.00	Horizontal	Horizontal	Pass

RSE (RF) _FCC PART22&24&27_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
826.467	-47.70	5.28	-13.0	34.70	189.00	Horizontal	Vertical	N/A
870.844	-57.20	4.20	-13.0	44.20	269.00	Horizontal	Vertical	N/A
1653.600	-56.90	-5.83	-13.0	43.90	153.00	Horizontal	Vertical	Pass
3242.500	-51.34	4.17	-13.0	38.34	191.00	Horizontal	Vertical	Pass
6013.250	-43.57	11.36	-13.0	30.57	356.00	Horizontal	Vertical	Pass
7478.500	-40.19	14.53	-13.0	27.19	191.00	Horizontal	Vertical	Pass

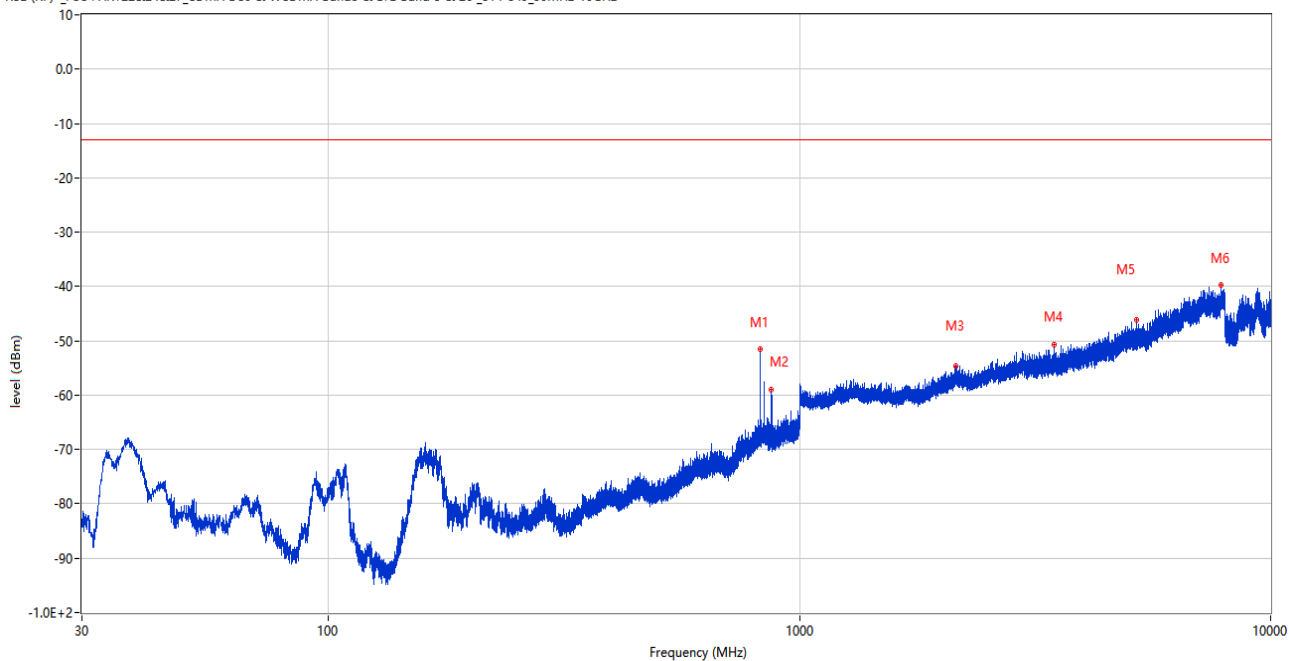
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
826.467	-42.68	5.28	-13.0	29.68	44.00	Vertical	Vertical	N/A
872.833	-57.15	4.03	-13.0	44.15	44.00	Vertical	Vertical	N/A
2141.000	-54.40	-2.26	-13.0	41.40	81.00	Vertical	Vertical	Pass
3453.750	-51.16	5.04	-13.0	38.16	21.00	Vertical	Vertical	Pass
4988.250	-46.43	9.15	-13.0	33.43	345.00	Vertical	Vertical	Pass
7232.750	-40.08	14.75	-13.0	27.08	248.00	Vertical	Vertical	Pass

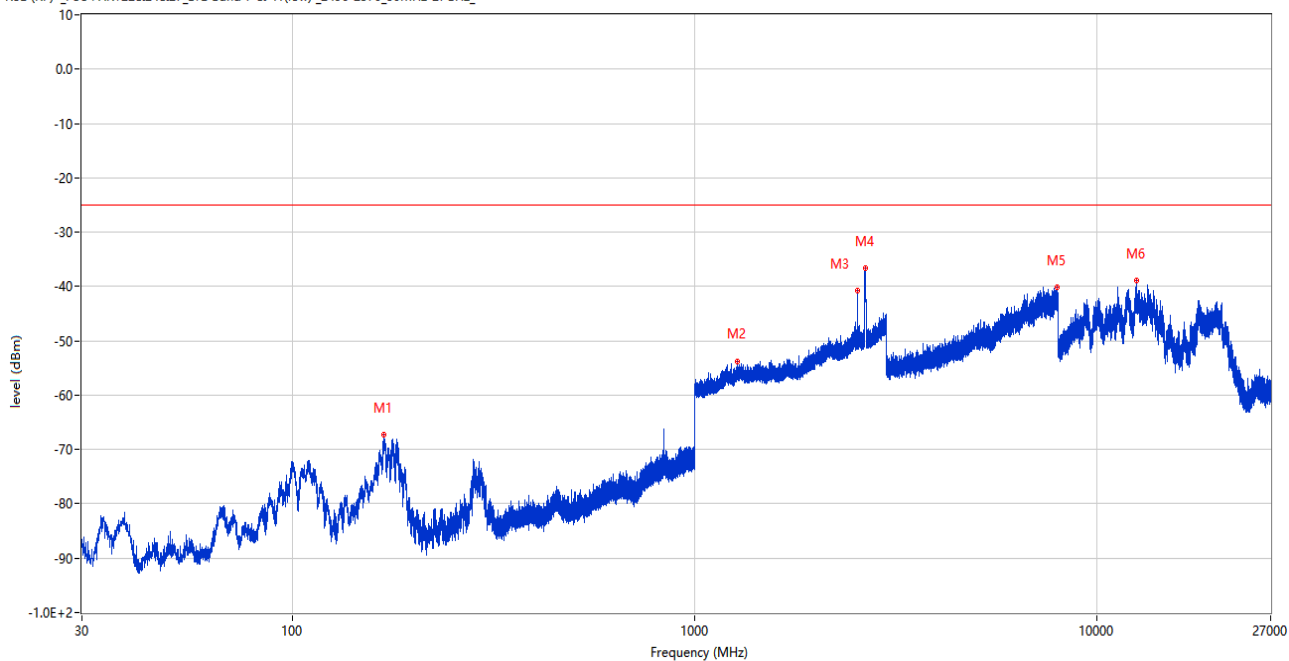
BAND:LTE B5,Channel:LOW range, BW:5M

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



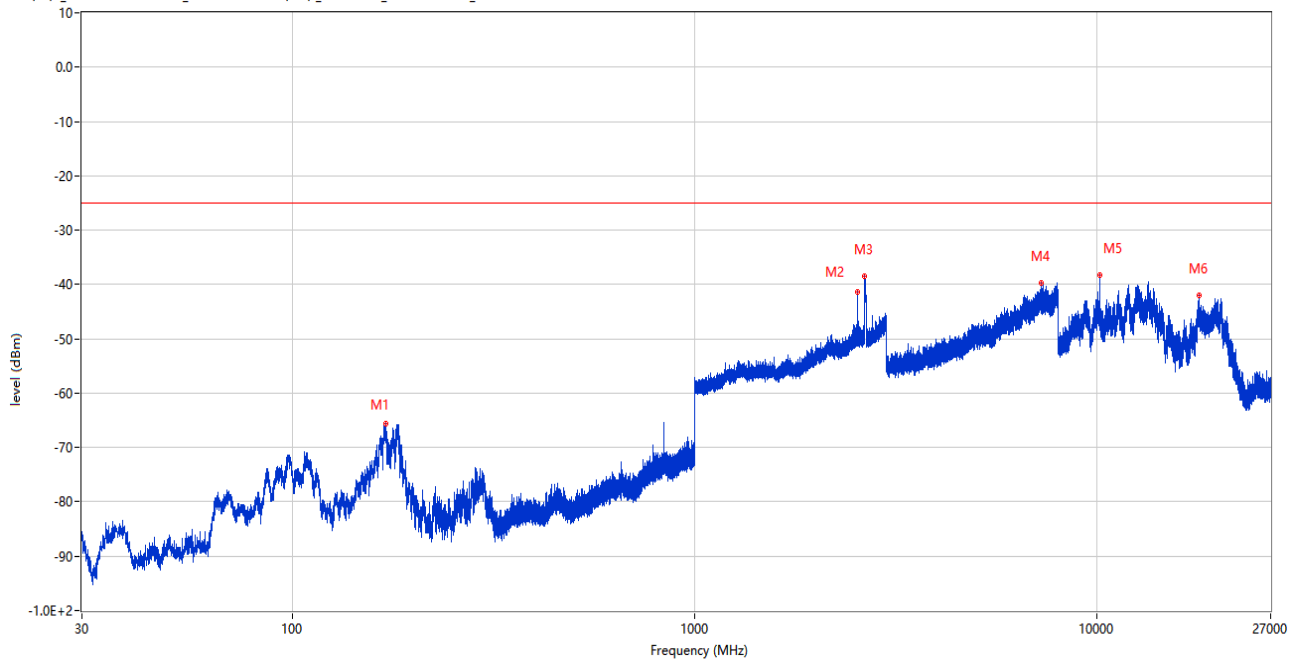
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
826.467	-51.46	5.28	-13.0	38.46	195.00	Vertical	Horizontal	N/A
871.233	-59.00	4.24	-13.0	46.00	53.00	Vertical	Horizontal	N/A
2142.000	-54.57	-2.29	-13.0	41.57	43.00	Vertical	Horizontal	Pass
3469.500	-50.80	5.44	-13.0	37.80	159.00	Vertical	Horizontal	Pass
5186.750	-46.16	8.29	-13.0	33.16	70.00	Vertical	Horizontal	Pass
7848.500	-39.67	14.62	-13.0	26.67	359.00	Vertical	Horizontal	Pass

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



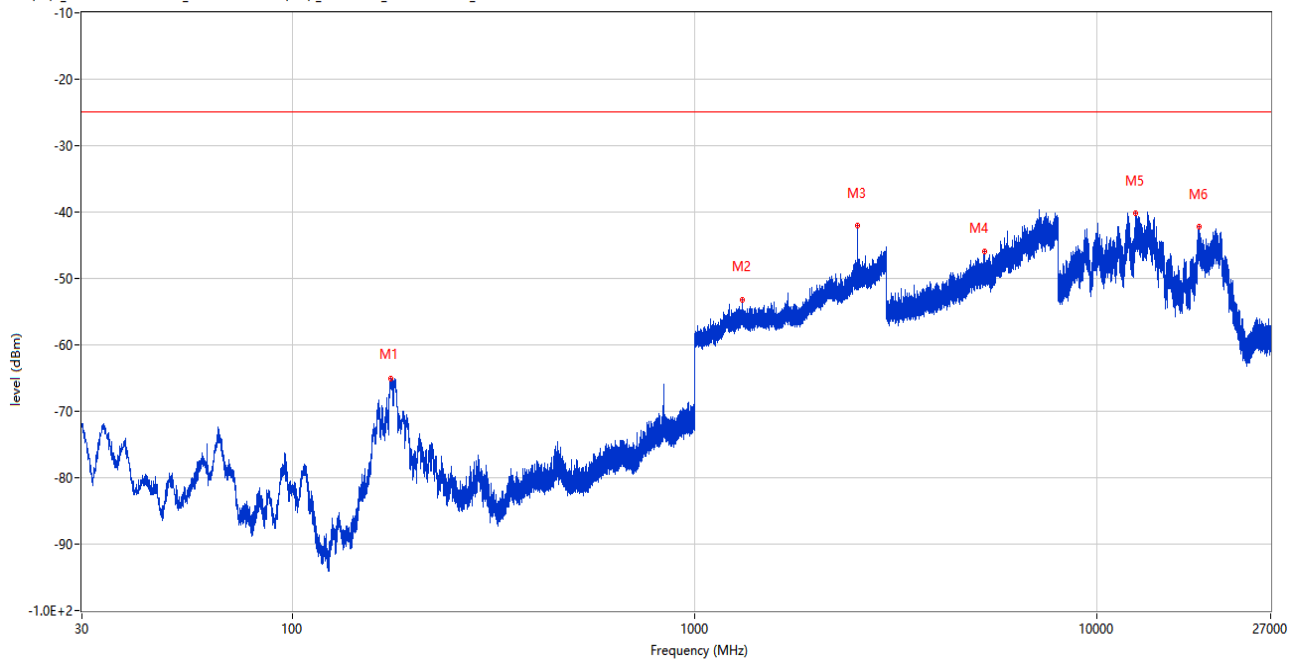
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
168.419	-67.19	-18.40	-25.0	42.19	65.00	Horizontal	Horizontal	Pass
1276.800	-53.71	-0.98	-25.0	28.71	274.00	Horizontal	Horizontal	Pass
2535.900	-40.67	6.40	-25.0	15.67	168.00	Horizontal	Horizontal	N/A
2658.400	-36.68	5.72	-25.0	11.68	217.00	Horizontal	Horizontal	N/A
7959.250	-40.23	14.66	-25.0	15.23	360.00	Horizontal	Horizontal	Pass
12513.212	-38.82	14.51	-25.0	13.82	1.00	Horizontal	Horizontal	Pass

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



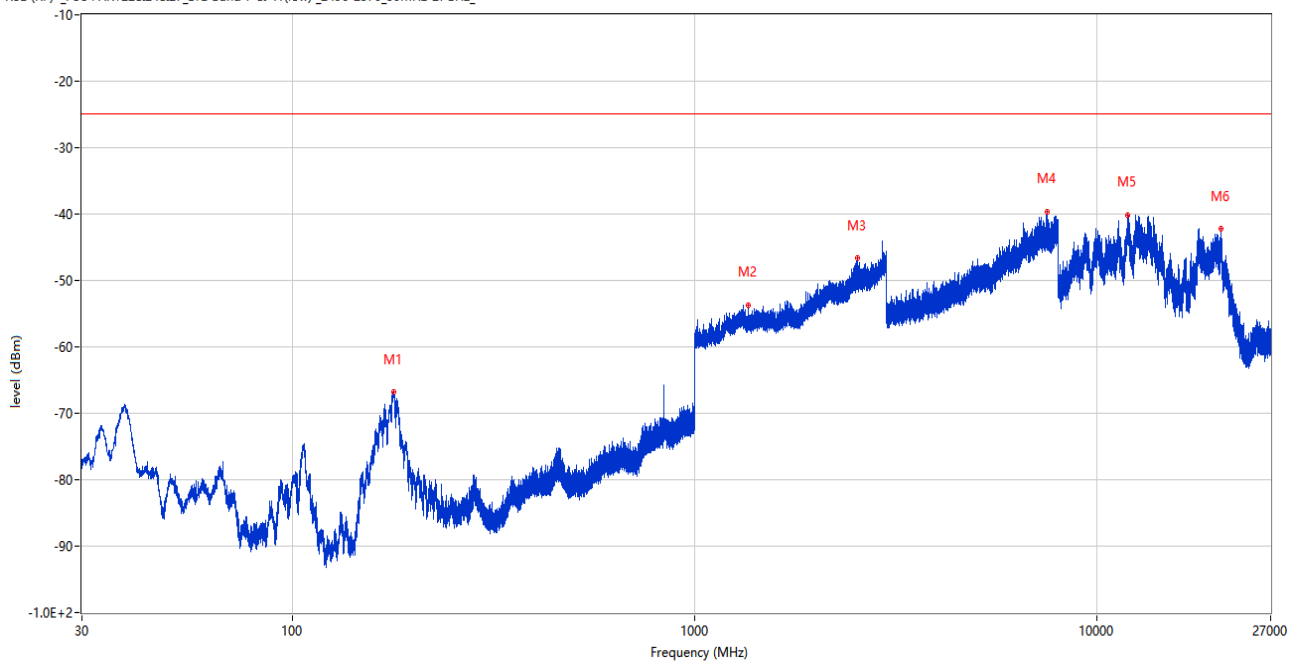
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
170.408	-65.53	-18.34	-25.0	40.53	78.00	Horizontal	Vertical	Pass
2535.800	-41.41	6.40	-25.0	16.41	156.00	Horizontal	Vertical	N/A
2648.800	-38.42	6.30	-25.0	13.42	223.00	Horizontal	Vertical	N/A
7254.250	-39.68	14.72	-25.0	14.68	359.00	Horizontal	Vertical	Pass
10140.826	-38.37	11.28	-25.0	13.37	143.00	Horizontal	Vertical	Pass
17980.312	-41.98	13.34	-25.0	16.98	238.00	Horizontal	Vertical	Pass

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



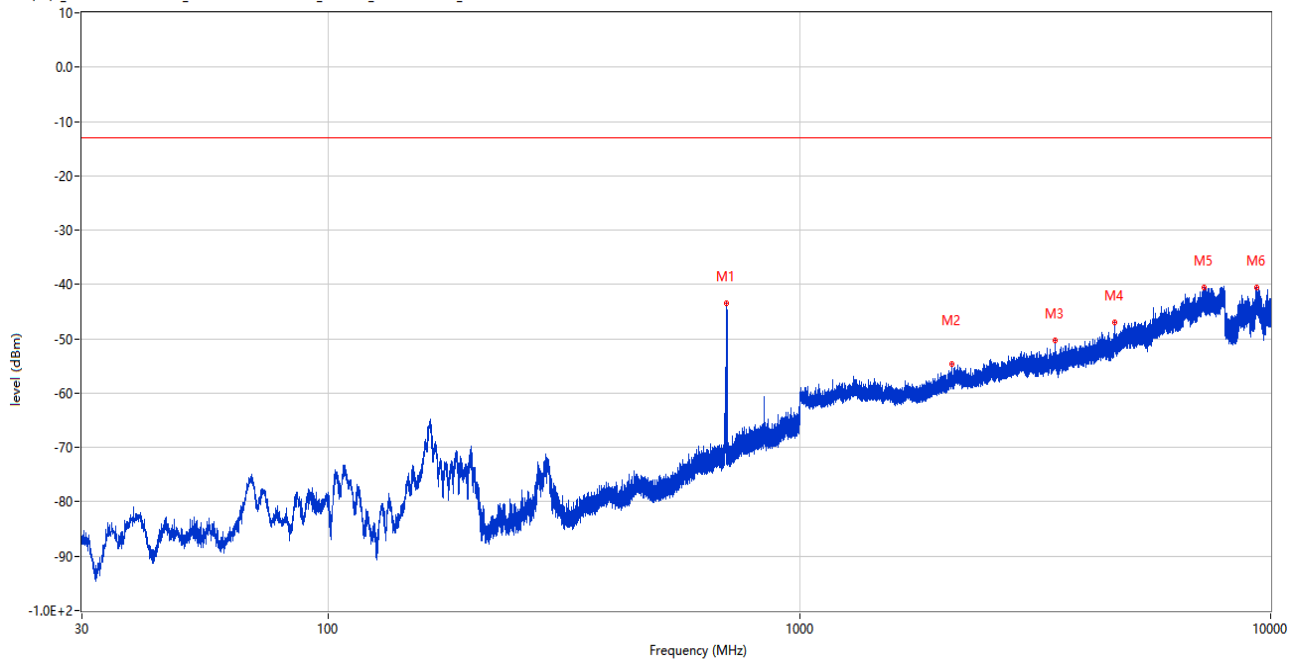
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
175.645	-65.05	-18.08	-25.0	40.05	337.00	Vertical	Vertical	Pass
1311.100	-53.18	-0.89	-25.0	28.18	277.00	Vertical	Vertical	Pass
2535.900	-42.07	6.40	-25.0	17.07	268.00	Vertical	Vertical	N/A
5247.500	-45.87	8.61	-25.0	20.87	283.00	Vertical	Vertical	Pass
12468.563	-40.17	14.44	-25.0	15.17	74.00	Vertical	Vertical	Pass
17941.463	-42.29	13.89	-25.0	17.29	169.00	Vertical	Vertical	Pass

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



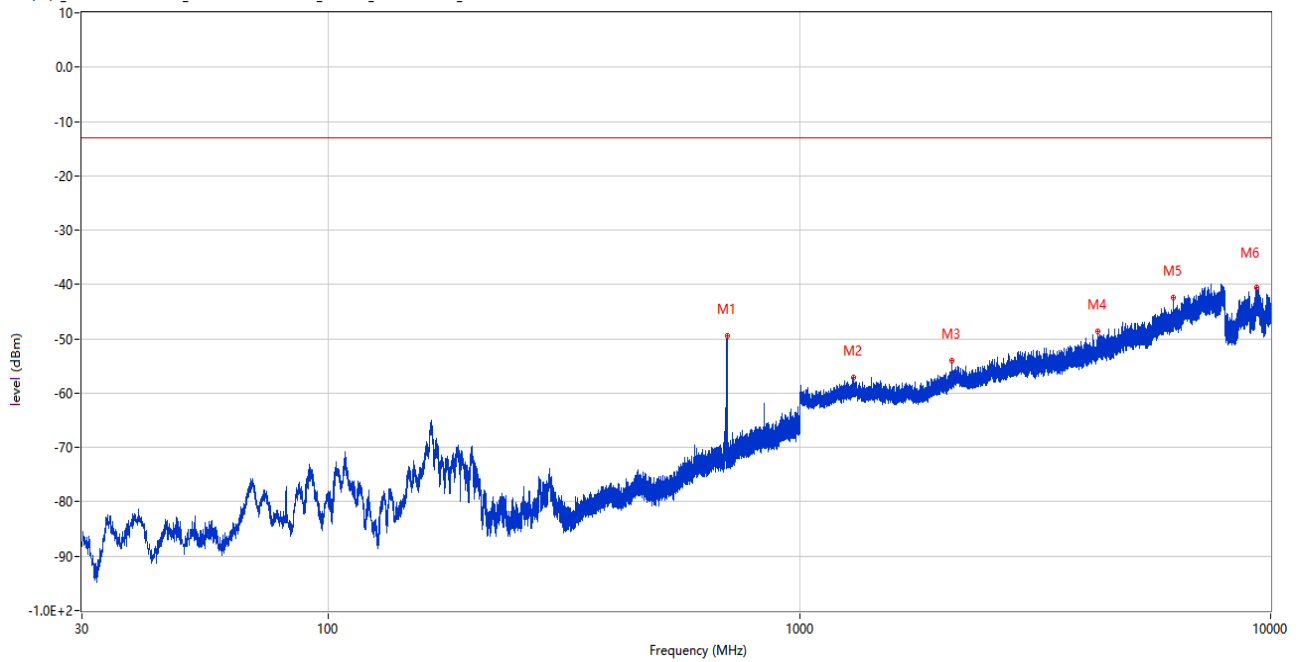
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
178.410	-66.79	-17.56	-25.0	41.79	360.00	Vertical	Horizontal	Pass
1356.400	-53.69	-1.85	-25.0	28.69	1.00	Vertical	Horizontal	Pass
2535.800	-46.62	6.40	-25.0	21.62	1.00	Vertical	Horizontal	N/A
7501.750	-39.62	13.55	-25.0	14.62	260.00	Vertical	Horizontal	Pass
11932.287	-40.11	13.99	-25.0	15.11	360.00	Vertical	Horizontal	Pass
20339.550	-42.25	12.97	-25.0	17.25	1.00	Vertical	Horizontal	Pass

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



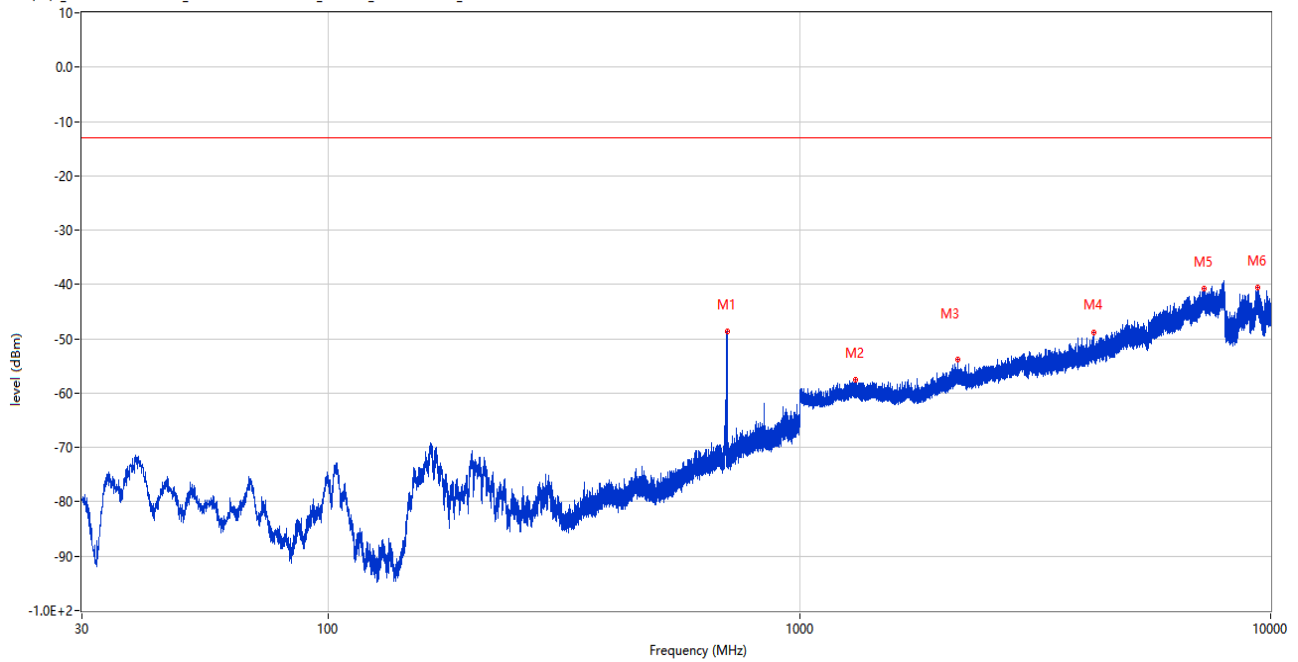
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
701.531	-43.46	1.36	-13.0	30.46	302.00	Horizontal	Horizontal	N/A
2105.400	-54.70	-2.44	-13.0	41.70	143.00	Horizontal	Horizontal	Pass
3487.750	-50.30	4.97	-13.0	37.30	322.00	Horizontal	Horizontal	Pass
4676.500	-47.05	7.87	-13.0	34.05	103.00	Horizontal	Horizontal	Pass
7229.000	-40.63	14.53	-13.0	27.63	355.00	Horizontal	Horizontal	Pass
9324.200	-40.53	14.18	-13.0	27.53	360.00	Horizontal	Horizontal	Pass

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



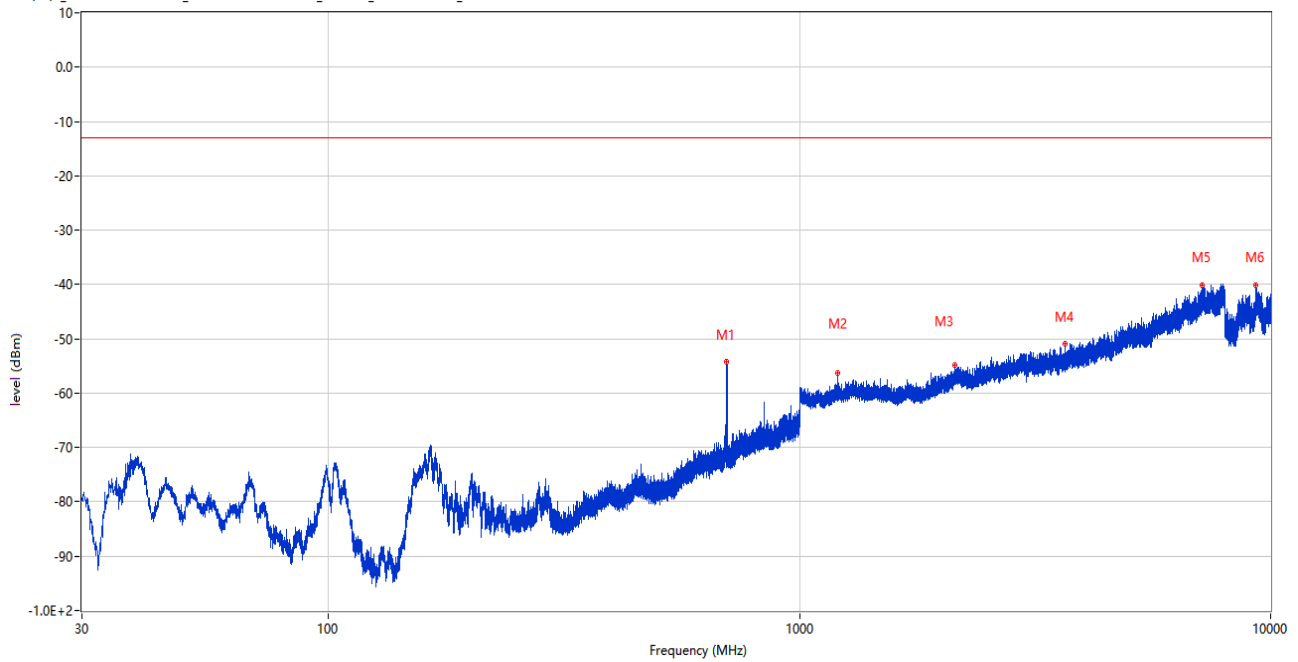
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
701.580	-49.51	1.36	-13.0	36.51	194.00	Horizontal	Vertical	N/A
1299.700	-57.11	-4.47	-13.0	44.11	185.00	Horizontal	Vertical	Pass
2105.300	-54.10	-2.43	-13.0	41.10	154.00	Horizontal	Vertical	Pass
4294.000	-48.70	6.61	-13.0	35.70	269.00	Horizontal	Vertical	Pass
6222.000	-42.44	11.76	-13.0	29.44	63.00	Horizontal	Vertical	Pass
9329.700	-40.54	14.12	-13.0	27.54	16.00	Horizontal	Vertical	Pass

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



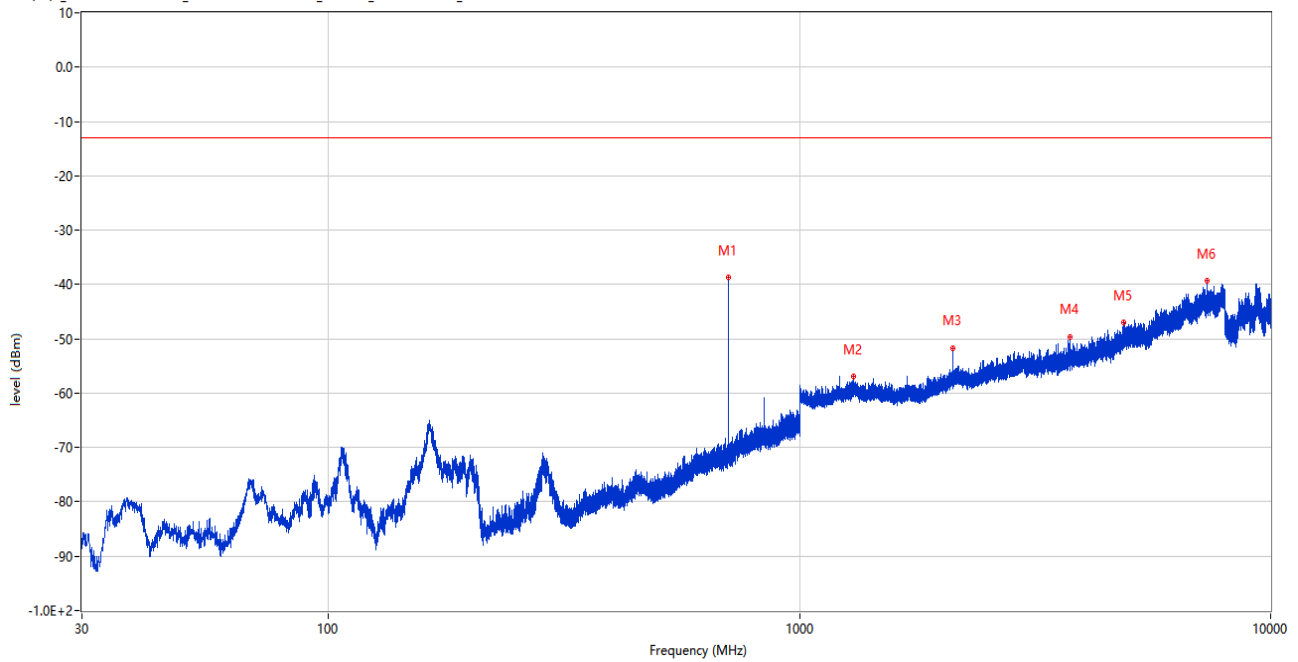
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
701.580	-48.56	1.36	-13.0	35.56	131.00	Vertical	Vertical	N/A
1314.000	-57.55	-4.44	-13.0	44.55	221.00	Vertical	Vertical	Pass
2171.800	-53.87	-2.21	-13.0	40.87	158.00	Vertical	Vertical	Pass
4209.250	-48.88	6.27	-13.0	35.88	340.00	Vertical	Vertical	Pass
7238.000	-40.79	14.96	-13.0	27.79	290.00	Vertical	Vertical	Pass
9379.599	-40.64	13.59	-13.0	27.64	345.00	Vertical	Vertical	Pass

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



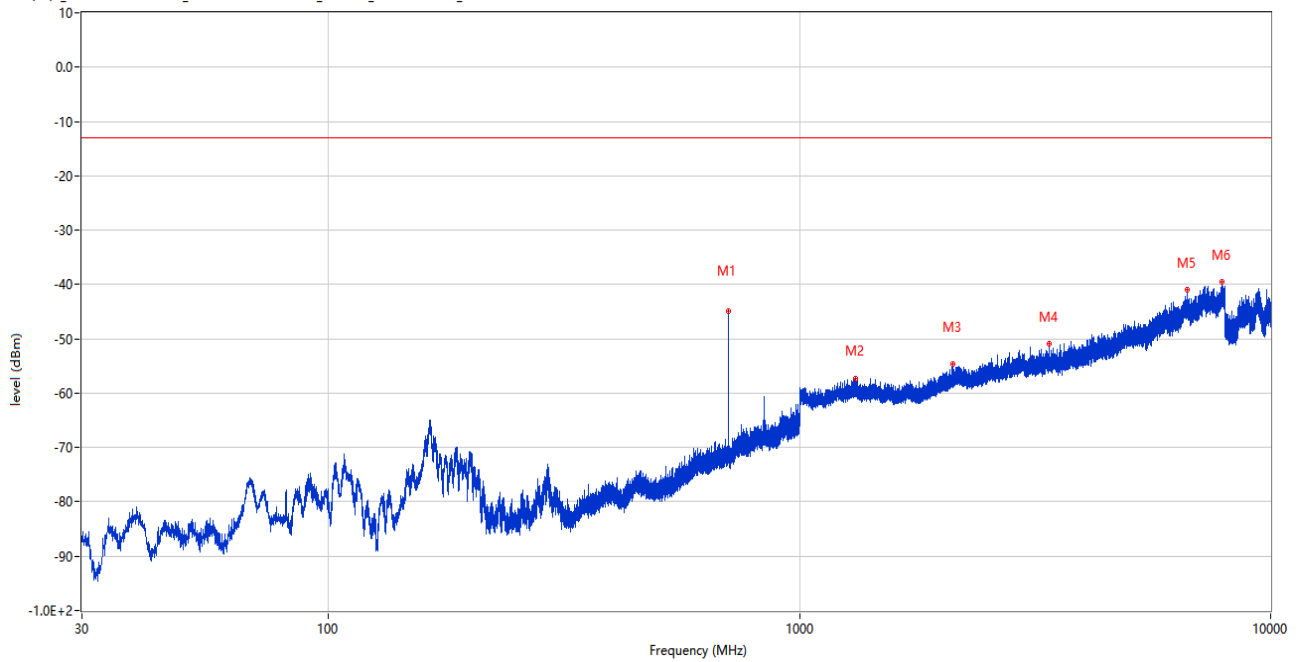
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
701.531	-54.22	1.36	-13.0	41.22	333.00	Vertical	Horizontal	N/A
1204.800	-56.22	-4.98	-13.0	43.22	244.00	Vertical	Horizontal	Pass
2138.800	-54.87	-2.26	-13.0	41.87	156.00	Vertical	Horizontal	Pass
3660.000	-50.99	5.01	-13.0	37.99	175.00	Vertical	Horizontal	Pass
7143.500	-40.08	14.24	-13.0	27.08	143.00	Vertical	Horizontal	Pass
9310.800	-40.05	14.32	-13.0	27.05	117.00	Vertical	Horizontal	Pass

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



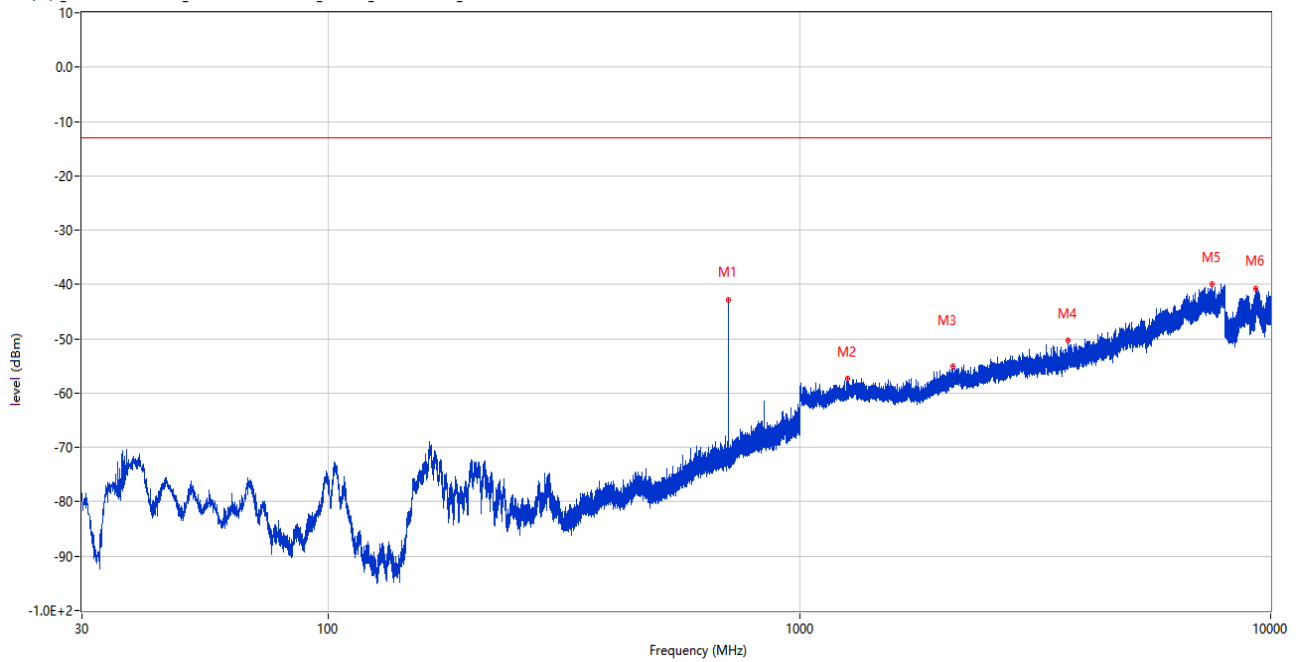
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
706.478	-38.66	1.41	-13.0	25.66	301.00	Horizontal	Horizontal	N/A
1304.700	-56.90	-4.43	-13.0	43.90	249.00	Horizontal	Horizontal	Pass
2120.300	-51.75	-2.90	-13.0	38.75	107.00	Horizontal	Horizontal	Pass
3760.000	-49.58	5.90	-13.0	36.58	128.00	Horizontal	Horizontal	Pass
4866.250	-47.04	7.60	-13.0	34.04	184.00	Horizontal	Horizontal	Pass
7347.750	-39.27	14.27	-13.0	26.27	111.00	Horizontal	Horizontal	Pass

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



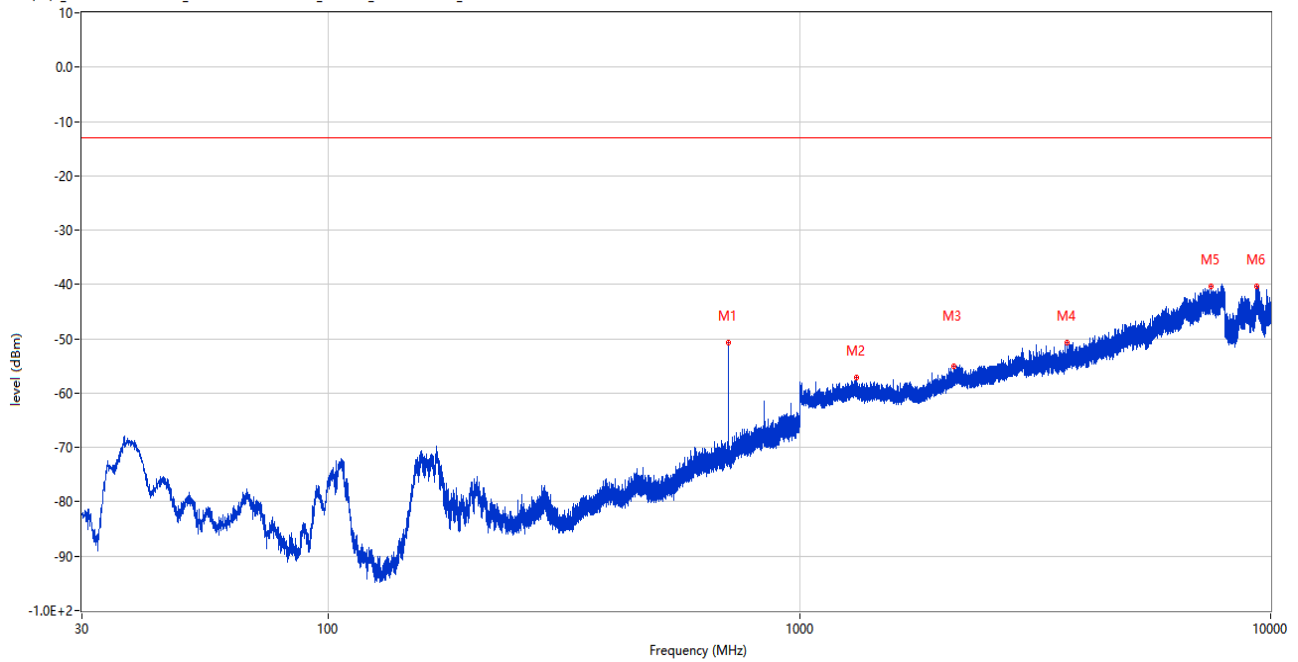
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
706.478	-44.86	1.41	-13.0	31.86	209.00	Horizontal	Vertical	N/A
1317.400	-57.23	-4.61	-13.0	44.23	91.00	Horizontal	Vertical	Pass
2120.600	-54.56	-2.86	-13.0	41.56	159.00	Horizontal	Vertical	Pass
3394.250	-50.94	4.51	-13.0	37.94	225.00	Horizontal	Vertical	Pass
6639.750	-40.95	12.72	-13.0	27.95	282.00	Horizontal	Vertical	Pass
7876.250	-39.59	14.89	-13.0	26.59	360.00	Horizontal	Vertical	Pass

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



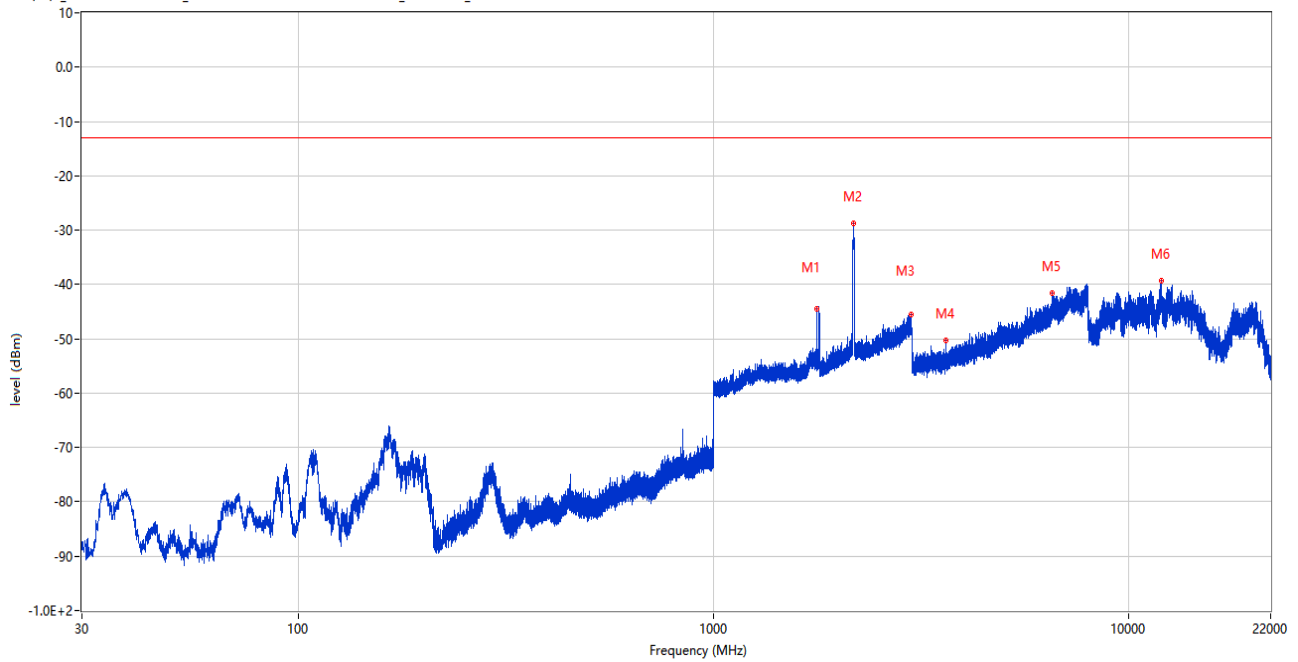
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
706.478	-42.73	1.41	-13.0	29.73	0.00	Vertical	Vertical	N/A
1262.100	-57.32	-4.99	-13.0	44.32	40.00	Vertical	Vertical	Pass
2120.600	-54.96	-2.86	-13.0	41.96	257.00	Vertical	Vertical	Pass
3723.000	-50.31	5.75	-13.0	37.31	281.00	Vertical	Vertical	Pass
7513.500	-39.86	13.89	-13.0	26.86	94.00	Vertical	Vertical	Pass
9313.000	-40.73	14.29	-13.0	27.73	322.00	Vertical	Vertical	Pass

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



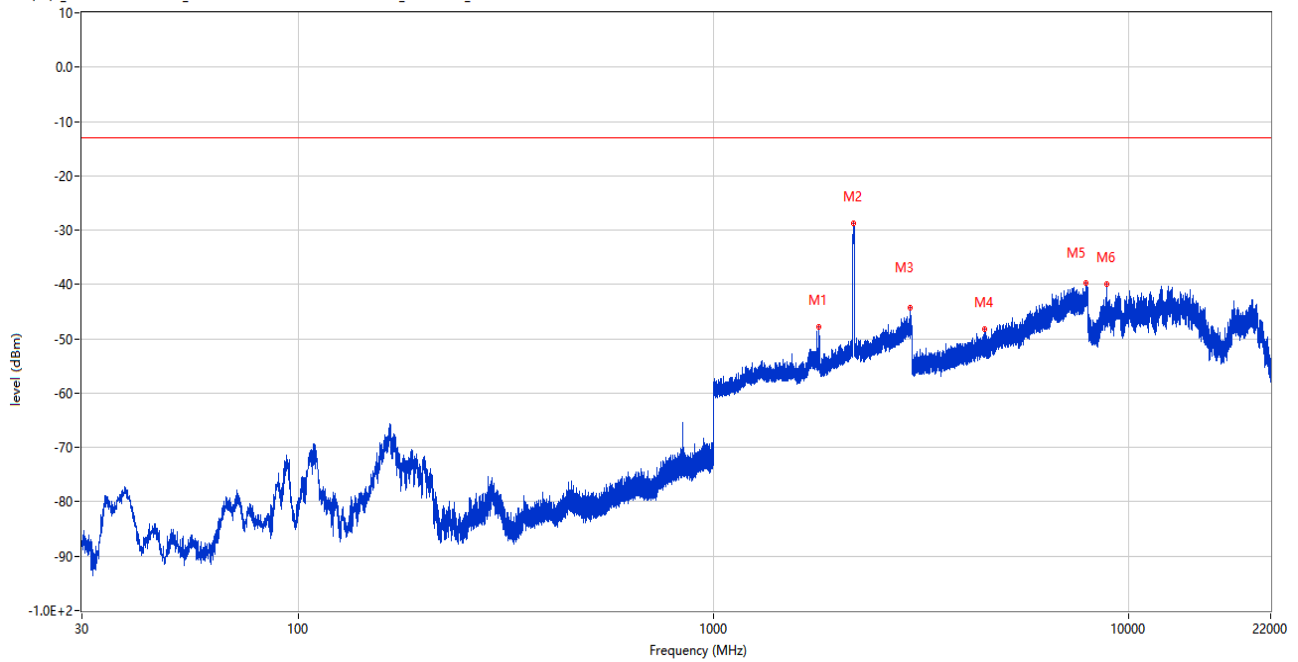
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
706.575	-50.79	1.41	-13.0	37.79	339.00	Vertical	Horizontal	N/A
1324.000	-57.22	-4.89	-13.0	44.22	161.00	Vertical	Horizontal	Pass
2127.400	-55.09	-2.55	-13.0	42.09	93.00	Vertical	Horizontal	Pass
3696.000	-50.71	4.94	-13.0	37.71	359.00	Vertical	Horizontal	Pass
7489.750	-40.43	14.14	-13.0	27.43	265.00	Vertical	Horizontal	Pass
9356.599	-40.44	13.84	-13.0	27.44	275.00	Vertical	Horizontal	Pass

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



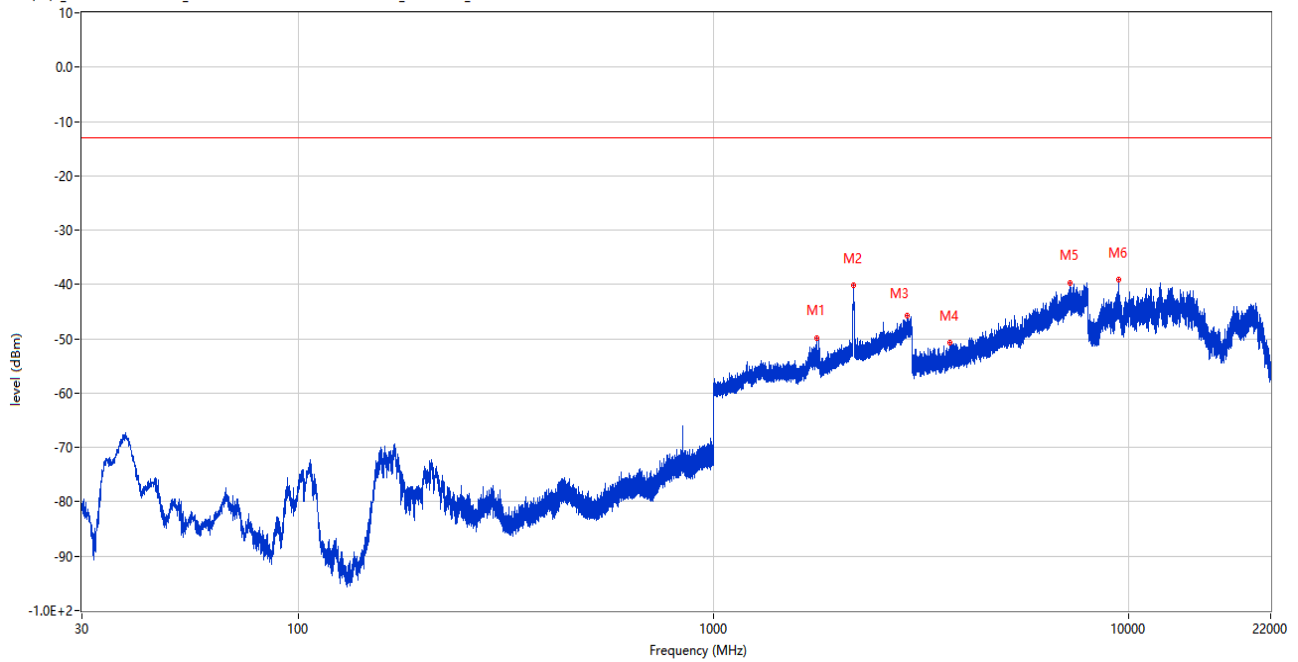
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1773.400	-44.50	0.92	-13.0	31.50	117.00	Horizontal	Horizontal	N/A
2177.000	-28.84	2.93	-13.0	15.84	229.00	Horizontal	Horizontal	N/A
2998.100	-45.54	8.94	-13.0	32.54	315.00	Horizontal	Horizontal	Pass
3627.000	-50.29	5.47	-13.0	37.29	2.00	Horizontal	Horizontal	Pass
6561.000	-41.56	12.60	-13.0	28.56	316.00	Horizontal	Horizontal	Pass
11973.613	-39.36	14.03	-13.0	26.36	179.00	Horizontal	Horizontal	Pass

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



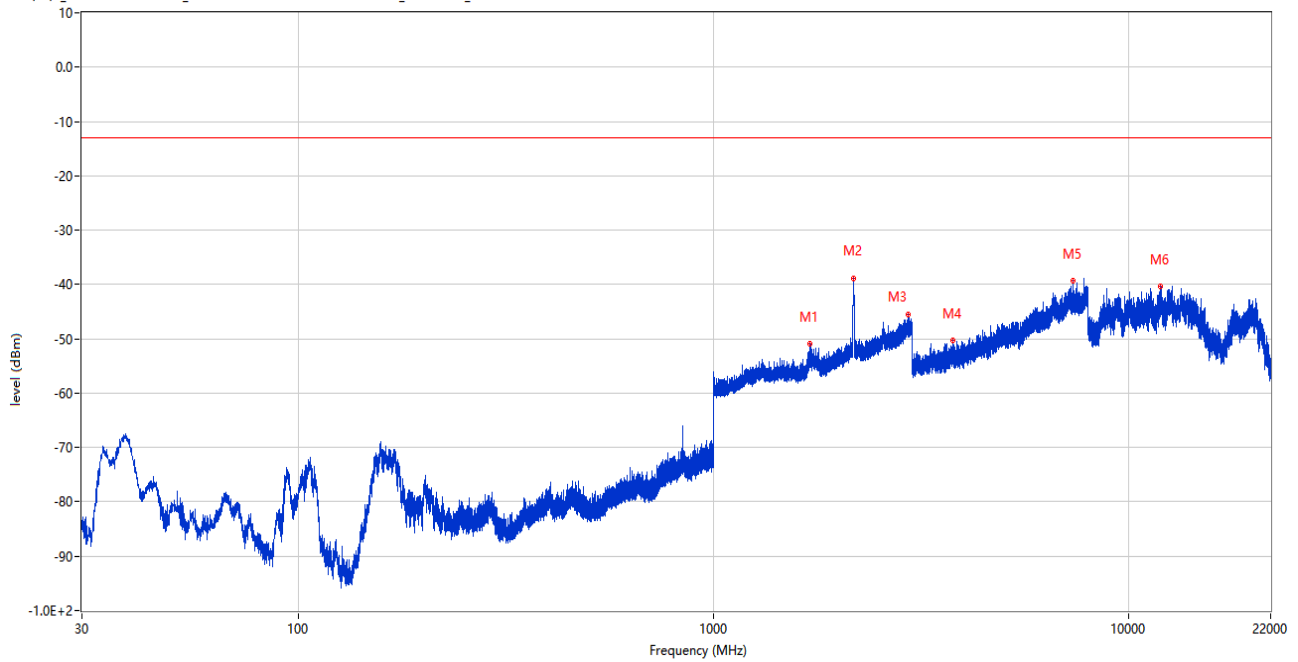
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1796.200	-47.80	-0.48	-13.0	34.80	143.00	Horizontal	Vertical	N/A
2167.200	-28.68	2.99	-13.0	15.68	227.00	Horizontal	Vertical	N/A
2981.300	-44.37	8.97	-13.0	31.37	14.00	Horizontal	Vertical	Pass
4503.500	-48.20	7.67	-13.0	35.20	181.00	Horizontal	Vertical	Pass
7891.500	-39.70	14.88	-13.0	26.70	320.00	Horizontal	Vertical	Pass
8863.549	-39.95	13.06	-13.0	26.95	101.00	Horizontal	Vertical	Pass

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



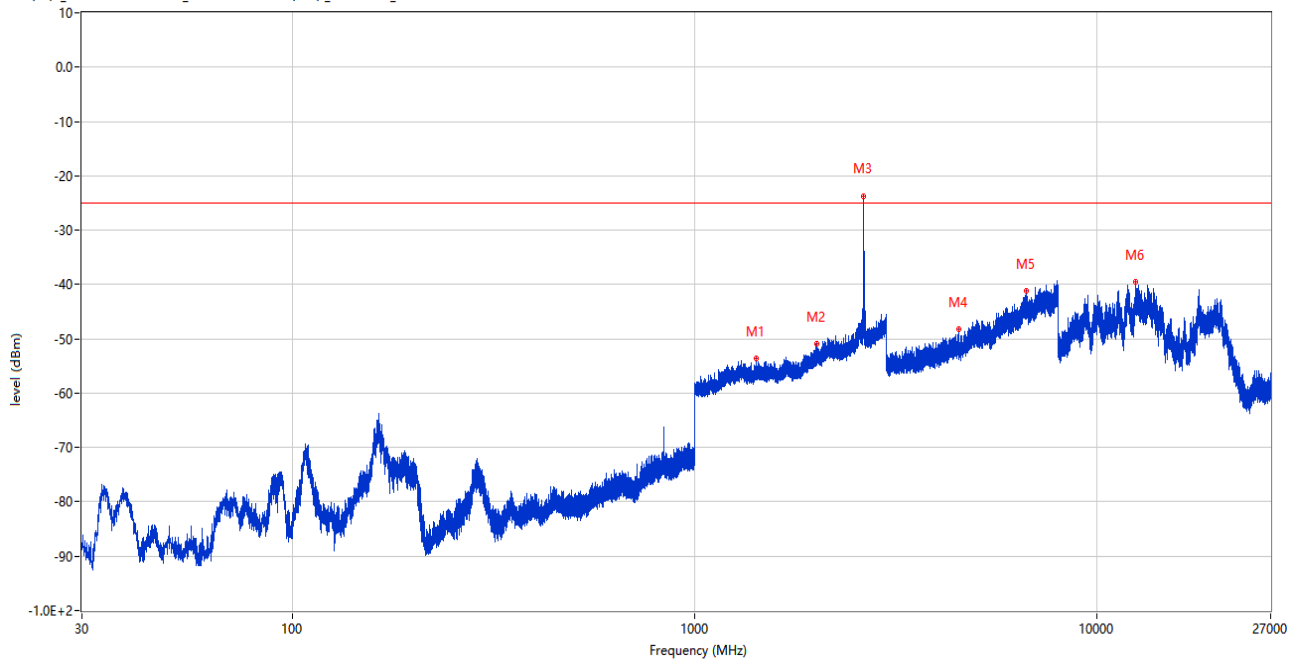
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1773.300	-49.79	0.92	-13.0	36.79	220.00	Vertical	Vertical	N/A
2173.600	-40.20	2.97	-13.0	27.20	91.00	Vertical	Vertical	N/A
2921.700	-45.63	8.78	-13.0	32.63	135.00	Vertical	Vertical	Pass
3712.500	-50.78	5.75	-13.0	37.78	252.00	Vertical	Vertical	Pass
7228.750	-39.67	14.50	-13.0	26.67	228.00	Vertical	Vertical	Pass
9461.576	-39.13	13.53	-13.0	26.13	360.00	Vertical	Vertical	Pass

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



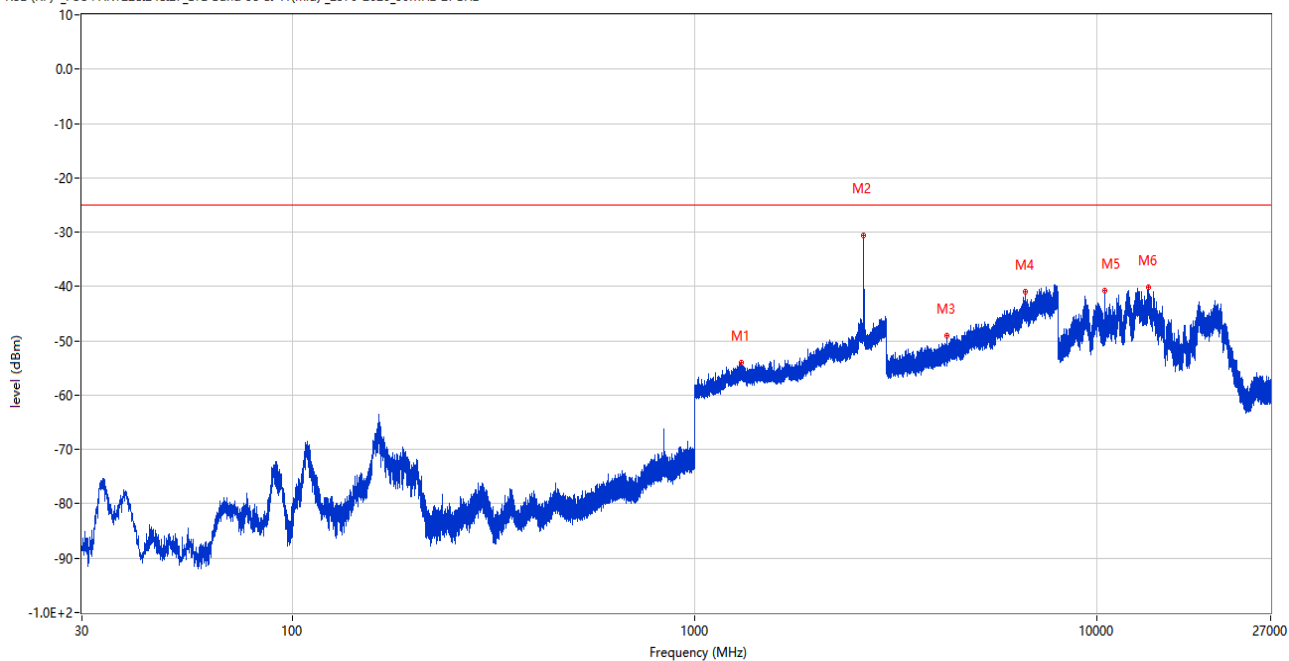
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1701.300	-50.90	1.40	-13.0	37.90	360.00	Vertical	Horizontal	Pass
2173.400	-38.80	2.96	-13.0	25.80	337.00	Vertical	Horizontal	N/A
2943.400	-45.51	8.52	-13.0	32.51	184.00	Vertical	Horizontal	Pass
3774.250	-50.34	6.14	-13.0	37.34	264.00	Vertical	Horizontal	Pass
7359.500	-39.31	14.46	-13.0	26.31	1.00	Vertical	Horizontal	Pass
11940.125	-40.31	13.96	-13.0	27.31	181.00	Vertical	Horizontal	Pass

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



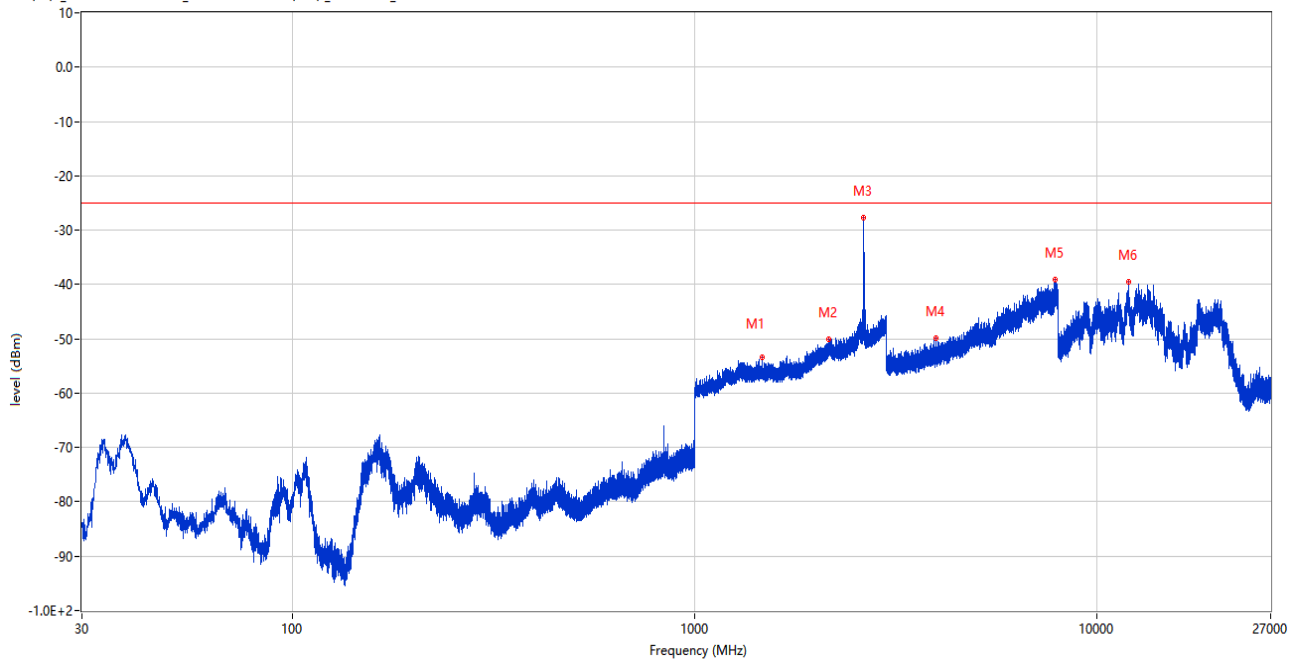
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1419.000	-53.57	-1.51	-25.0	28.57	26.00	Horizontal	Horizontal	Pass
2008.900	-50.81	1.56	-25.0	25.81	7.00	Horizontal	Horizontal	Pass
2625.900	-23.69	7.26	-25.0	-1.31	308.00	Horizontal	Horizontal	N/A
4527.750	-48.23	7.97	-25.0	23.23	263.00	Horizontal	Horizontal	Pass
6686.500	-41.15	12.79	-25.0	16.15	287.00	Horizontal	Horizontal	Pass
12473.075	-39.50	14.48	-25.0	14.50	344.00	Horizontal	Horizontal	Pass

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



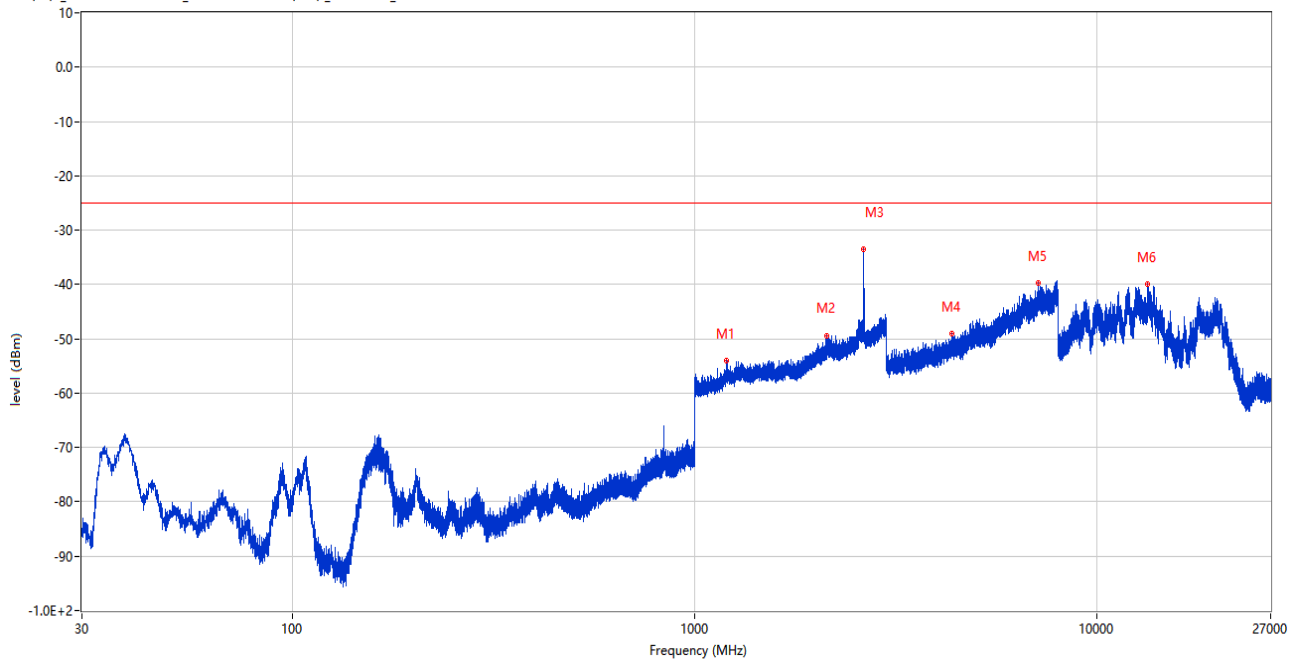
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1307.000	-54.05	-0.79	-25.0	29.05	324.00	Horizontal	Vertical	Pass
2630.300	-30.70	7.04	-25.0	5.70	161.00	Horizontal	Vertical	N/A
4236.000	-49.04	6.07	-25.0	24.04	27.00	Horizontal	Vertical	Pass
6635.750	-40.95	12.71	-25.0	15.95	19.00	Horizontal	Vertical	Pass
10440.549	-40.85	9.83	-25.0	15.85	253.00	Horizontal	Vertical	Pass
13387.088	-40.16	16.89	-25.0	15.16	230.00	Horizontal	Vertical	Pass

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



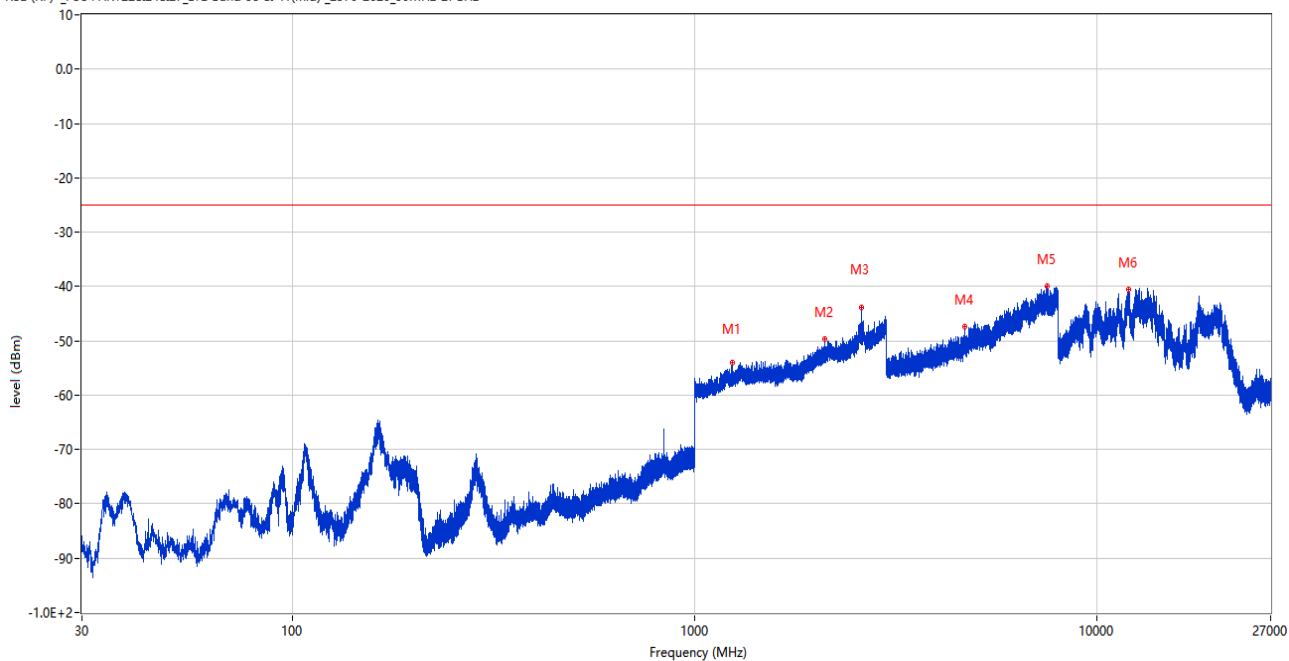
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1473.400	-53.43	-1.51	-25.0	28.43	73.00	Vertical	Vertical	Pass
2157.000	-50.13	3.05	-25.0	25.13	121.00	Vertical	Vertical	Pass
2633.100	-27.66	6.75	-25.0	2.66	344.00	Vertical	Vertical	N/A
3983.750	-49.86	6.52	-25.0	24.86	84.00	Vertical	Vertical	Pass
7856.500	-39.11	14.52	-25.0	14.11	182.00	Vertical	Vertical	Pass
11972.901	-39.49	13.92	-25.0	14.49	3.00	Vertical	Vertical	Pass

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



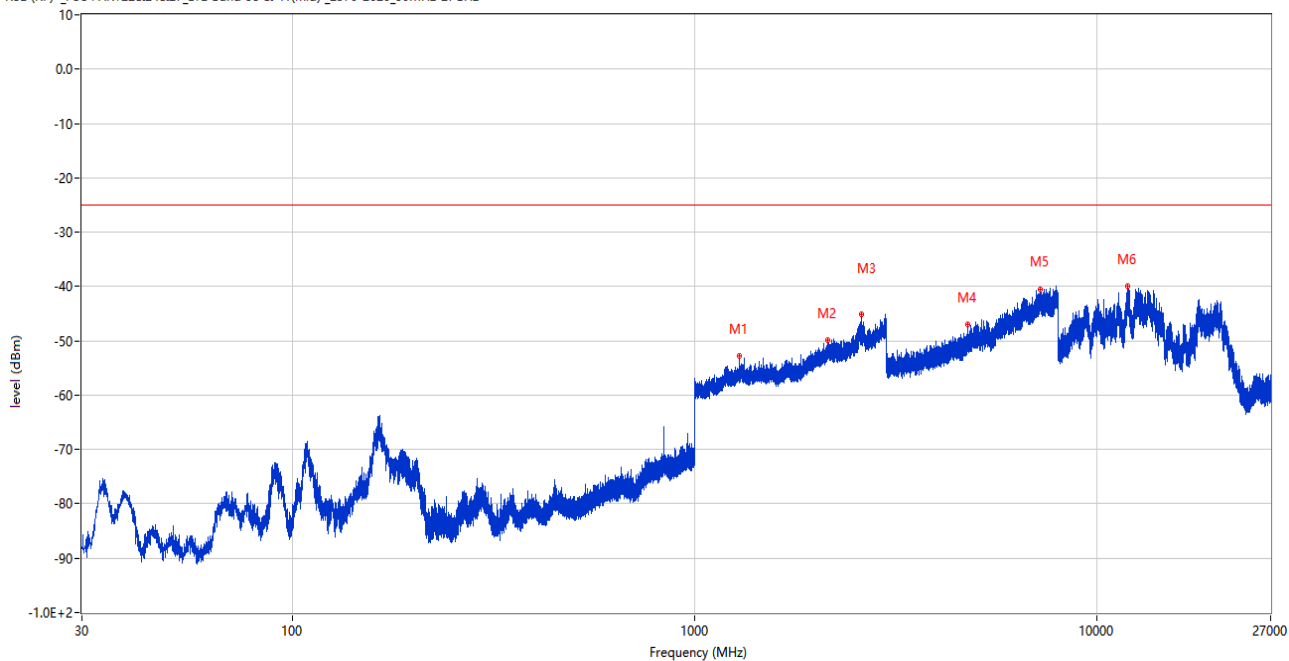
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1197.600	-54.10	-1.49	-25.0	29.10	230.00	Vertical	Horizontal	Pass
2128.500	-49.50	2.70	-25.0	24.50	68.00	Vertical	Horizontal	Pass
2627.500	-33.57	7.26	-25.0	8.57	125.00	Vertical	Horizontal	N/A
4346.250	-49.00	7.36	-25.0	24.00	165.00	Vertical	Horizontal	Pass
7130.500	-39.80	13.82	-25.0	14.80	247.00	Vertical	Horizontal	Pass
13380.263	-39.86	16.82	-25.0	14.86	1.00	Vertical	Horizontal	Pass

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



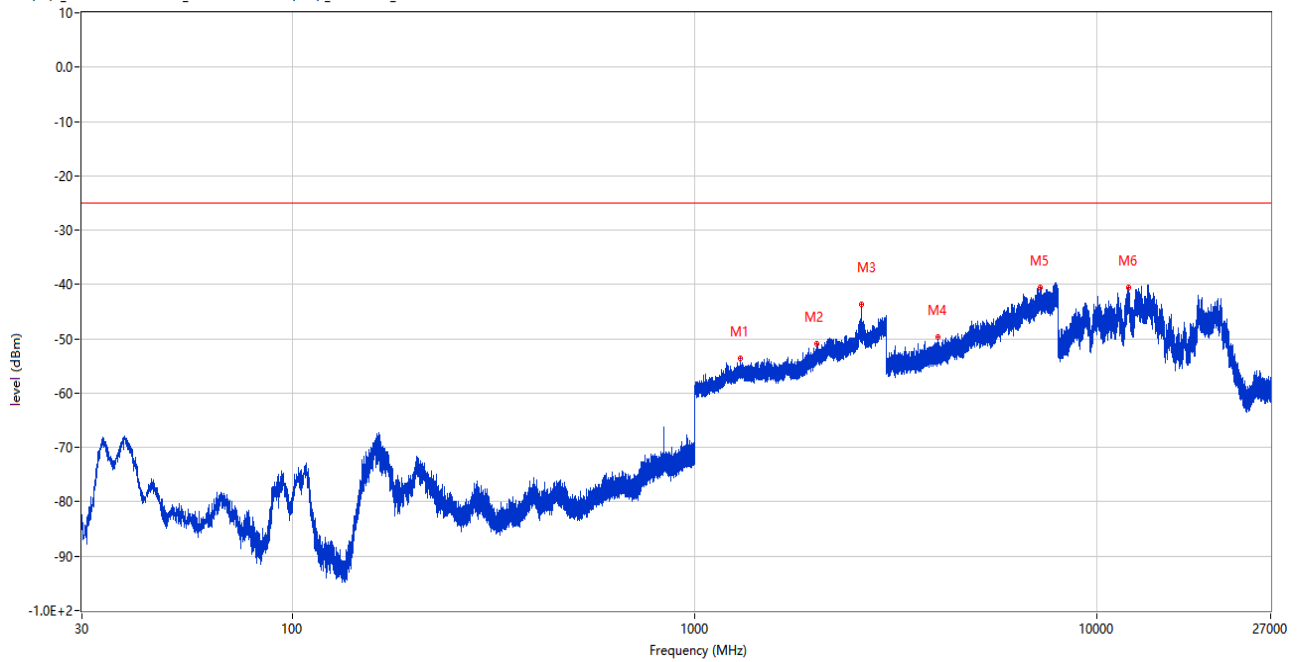
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1243.200	-53.98	-1.64	-25.0	28.98	359.00	Horizontal	Horizontal	Pass
2106.100	-49.67	2.34	-25.0	24.67	34.00	Horizontal	Horizontal	Pass
2595.700	-43.88	7.31	-25.0	18.88	189.00	Horizontal	Horizontal	N/A
4686.000	-47.37	7.70	-25.0	22.37	1.00	Horizontal	Horizontal	Pass
7509.750	-39.93	13.71	-25.0	14.93	303.00	Horizontal	Horizontal	Pass
11972.662	-40.64	13.92	-25.0	15.64	360.00	Horizontal	Horizontal	Pass

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



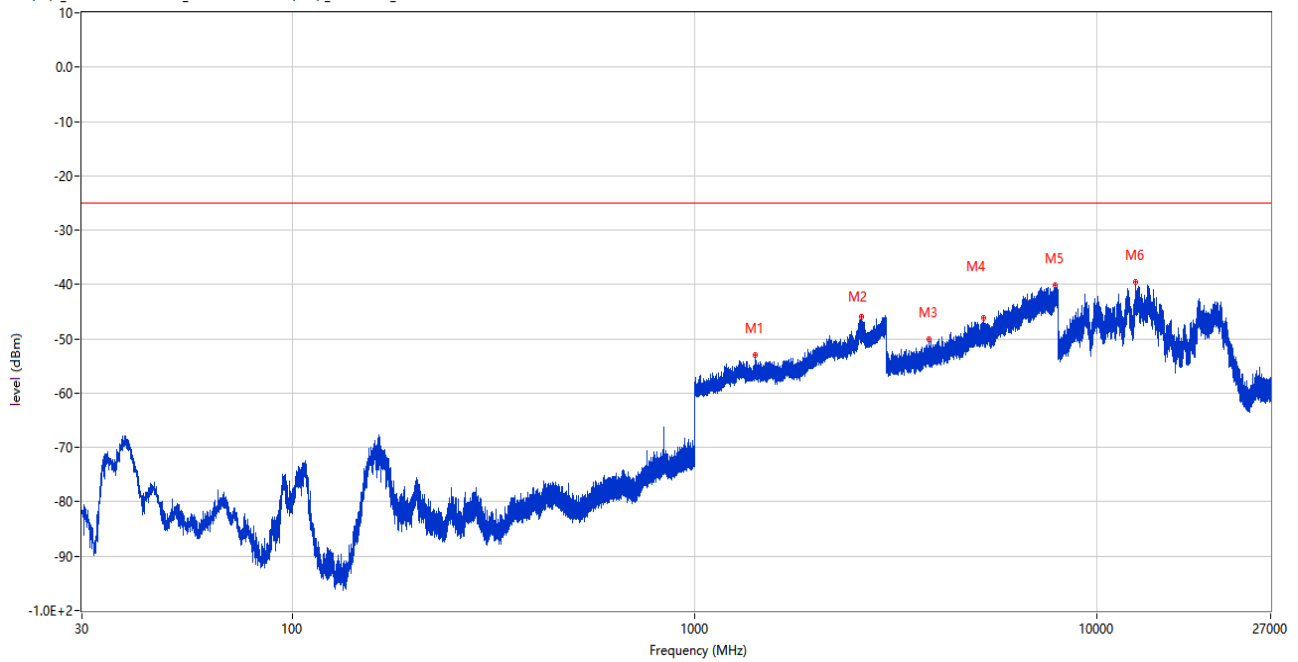
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1291.300	-52.80	-1.19	-25.0	27.80	359.00	Horizontal	Vertical	Pass
2143.400	-49.95	3.24	-25.0	24.95	246.00	Horizontal	Vertical	Pass
2595.600	-45.17	7.31	-25.0	20.17	169.00	Horizontal	Vertical	N/A
4769.750	-46.96	7.60	-25.0	21.96	60.00	Horizontal	Vertical	Pass
7234.000	-40.46	14.79	-25.0	15.46	158.00	Horizontal	Vertical	Pass
11896.901	-39.97	13.89	-25.0	14.97	250.00	Horizontal	Vertical	Pass

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
1299.000	-53.57	-0.89	-25.0	28.57	359.00	Vertical	Vertical	Pass
2009.800	-50.93	1.52	-25.0	25.93	100.00	Vertical	Vertical	Pass
2595.800	-43.74	7.31	-25.0	18.74	359.00	Vertical	Vertical	N/A
4033.750	-49.70	6.65	-25.0	24.70	1.00	Vertical	Vertical	Pass
7226.250	-40.51	14.38	-25.0	15.51	265.00	Vertical	Vertical	Pass
11972.662	-40.47	13.92	-25.0	15.47	113.00	Vertical	Vertical	Pass

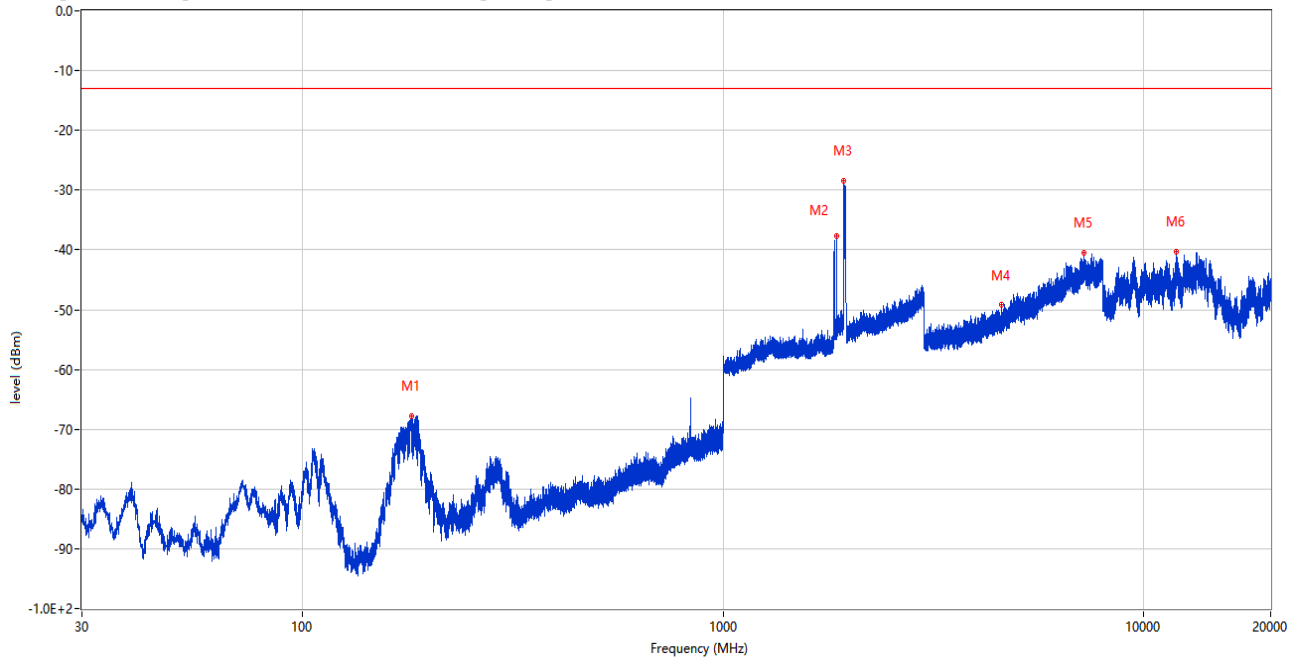
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1415.400	-53.08	-1.41	-25.0	28.08	237.00	Vertical	Horizontal	Pass
2595.900	-45.84	7.31	-25.0	20.84	101.00	Vertical	Horizontal	N/A
3816.500	-50.12	5.39	-25.0	25.12	132.00	Vertical	Horizontal	Pass
5232.250	-46.23	9.11	-25.0	21.23	1.00	Vertical	Horizontal	Pass
7874.000	-40.07	14.81	-25.0	15.07	100.00	Vertical	Horizontal	Pass
12486.375	-39.48	14.60	-25.0	14.48	116.00	Vertical	Horizontal	Pass

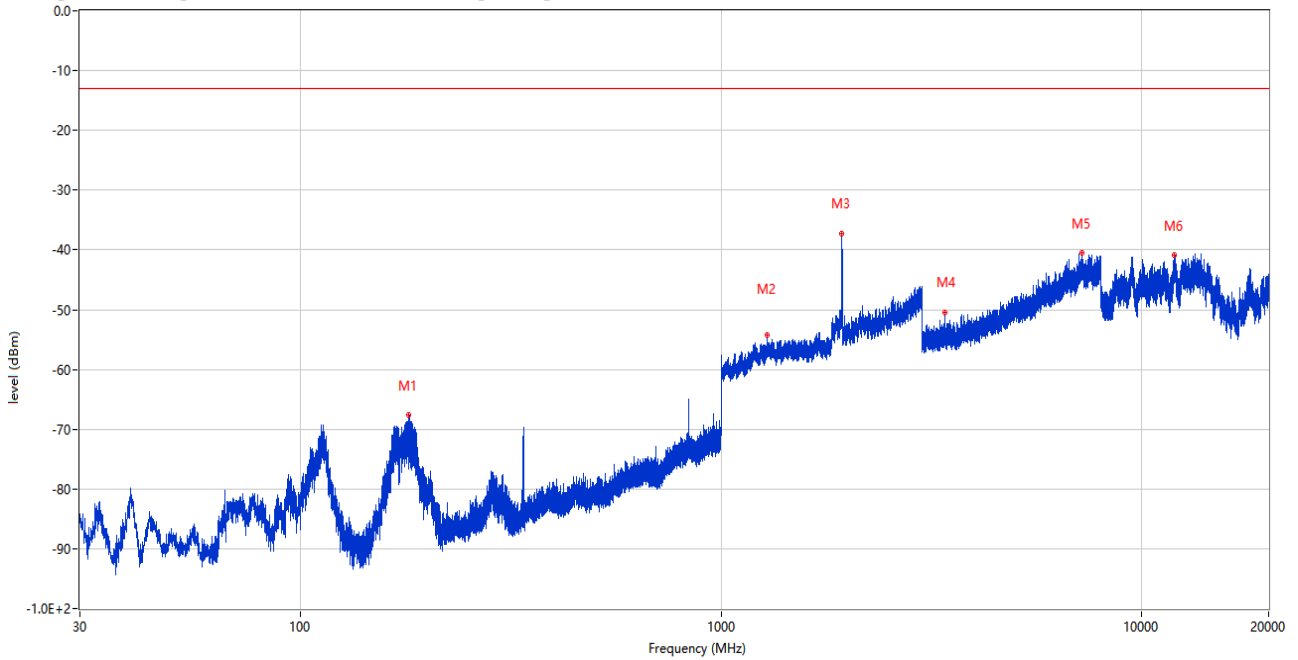
Band:CA_2C,Channel:LOW range+LOW range,BW:15M+15M

RSE (RF) _FCC PART22&24&27_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
181.902	-67.71	-17.18	-13.0	54.71	285.00	Horizontal	Horizontal	Pass
1865.000	-37.66	2.16	-13.0	24.66	118.00	Horizontal	Horizontal	N/A
1936.800	-28.41	1.26	-13.0	15.41	259.00	Horizontal	Horizontal	N/A
4591.500	-49.24	7.22	-13.0	36.24	355.00	Horizontal	Horizontal	Pass
7189.500	-40.48	14.06	-13.0	27.48	275.00	Horizontal	Horizontal	Pass
11915.187	-40.30	13.74	-13.0	27.30	62.00	Horizontal	Horizontal	Pass

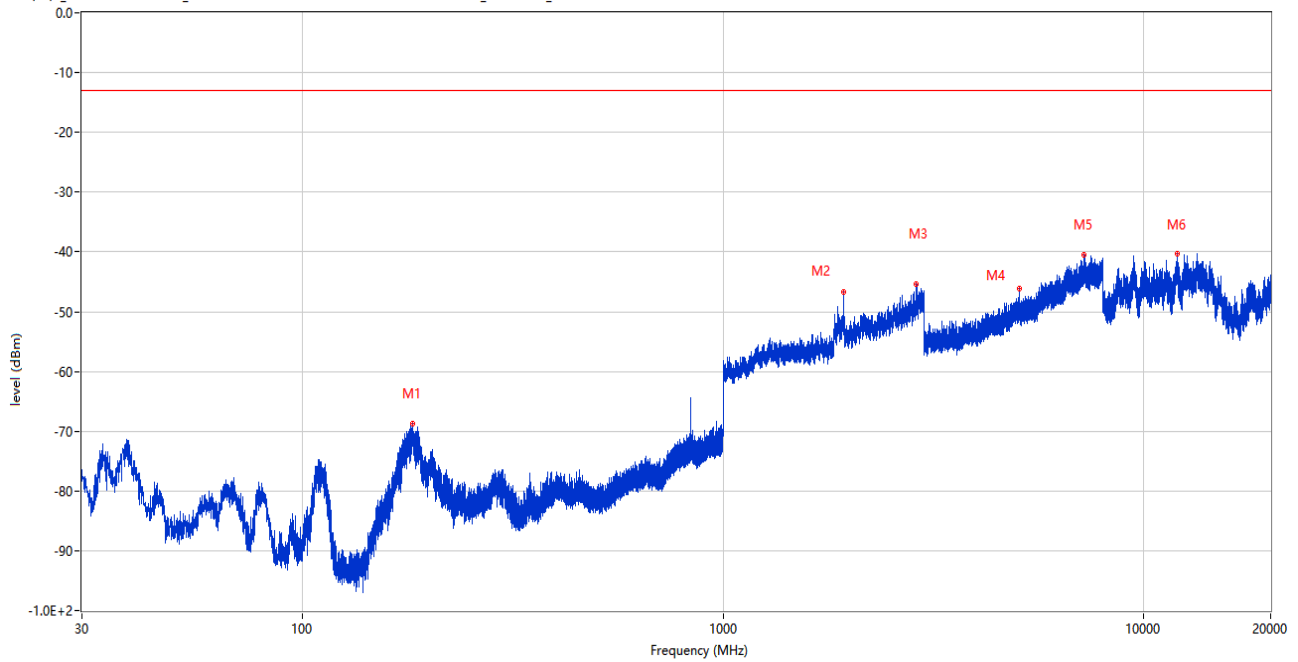
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
181.466	-67.67	-17.23	-13.0	54.67	264.00	Horizontal	Vertical	Pass
1289.000	-54.33	-1.05	-13.0	41.33	142.00	Horizontal	Vertical	Pass
1931.800	-37.27	2.07	-13.0	24.27	246.00	Horizontal	Vertical	N/A
3397.000	-50.56	4.49	-13.0	37.56	95.00	Horizontal	Vertical	Pass
7217.000	-40.56	14.02	-13.0	27.56	2.00	Horizontal	Vertical	Pass
11963.400	-40.95	14.03	-13.0	27.95	3.00	Horizontal	Vertical	Pass

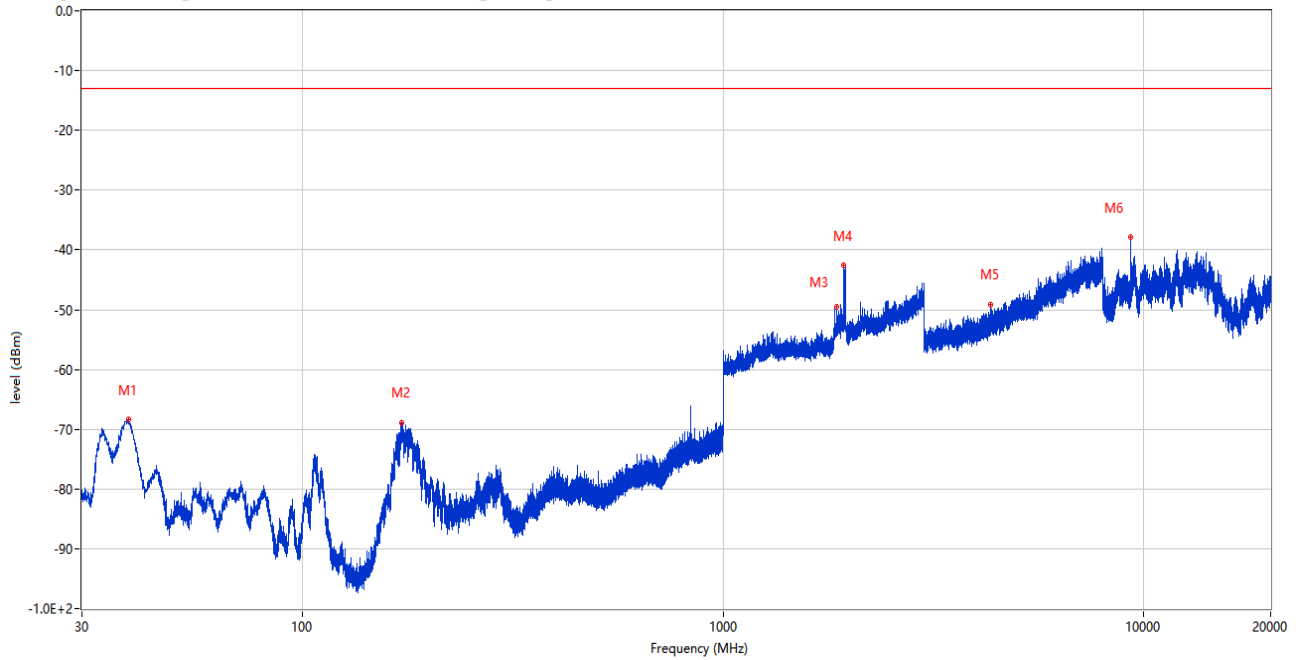
Band:CA_2C,Channel:LOW range+LOW range,BW:15M+15M

RSE (RF) _FCC PART22&24&27_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
183.066	-68.71	-17.10	-13.0	55.71	3.00	Vertical	Vertical	Pass
1938.300	-46.64	1.02	-13.0	33.64	159.00	Vertical	Vertical	N/A
2878.800	-45.29	7.65	-13.0	32.29	360.00	Vertical	Vertical	Pass
5065.000	-46.19	9.92	-13.0	33.19	186.00	Vertical	Vertical	Pass
7199.250	-40.41	14.00	-13.0	27.41	64.00	Vertical	Vertical	Pass
11975.750	-40.35	14.02	-13.0	27.35	40.00	Vertical	Vertical	Pass

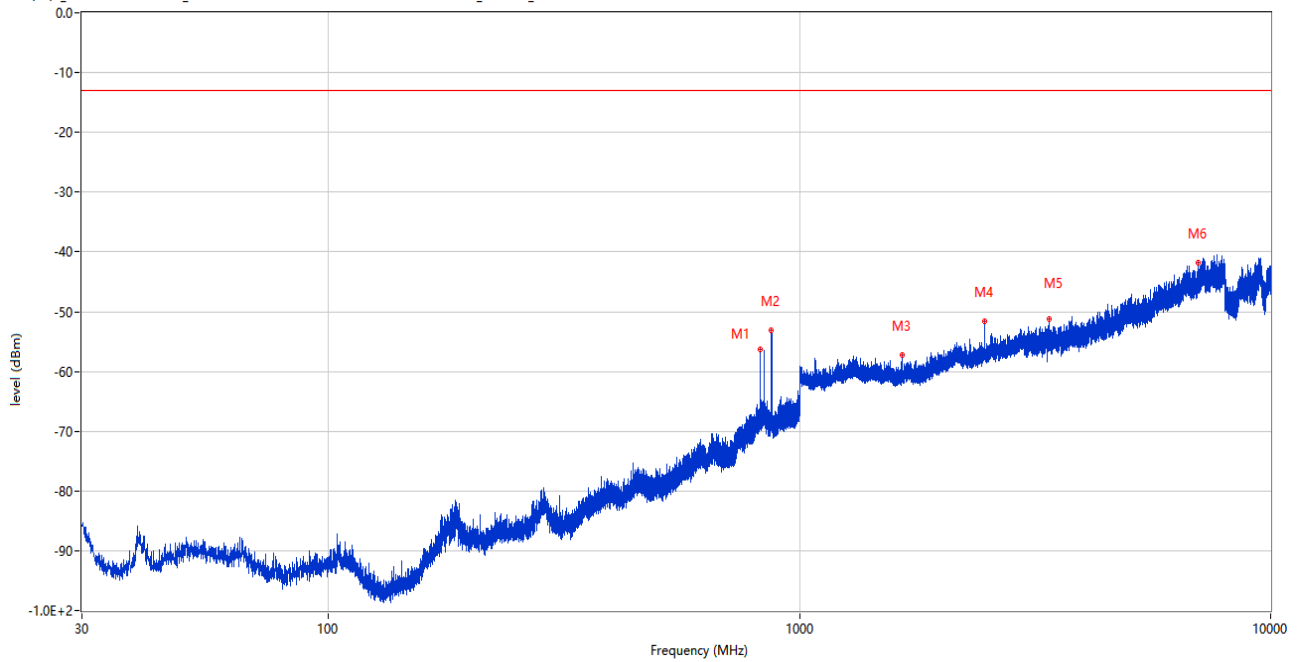
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
38.730	-68.43	-20.03	-13.0	55.43	354.00	Vertical	Horizontal	Pass
172.202	-68.87	-18.25	-13.0	55.87	54.00	Vertical	Horizontal	Pass
1865.300	-49.61	2.17	-13.0	36.61	98.00	Vertical	Horizontal	N/A
1934.500	-42.47	1.77	-13.0	29.47	155.00	Vertical	Horizontal	N/A
4333.750	-49.16	7.03	-13.0	36.16	38.00	Vertical	Horizontal	Pass
9321.213	-37.89	14.21	-13.0	24.89	274.00	Vertical	Horizontal	Pass

Band:CA_5B,Channel:LOW range+LOW range,BW:5M+3M

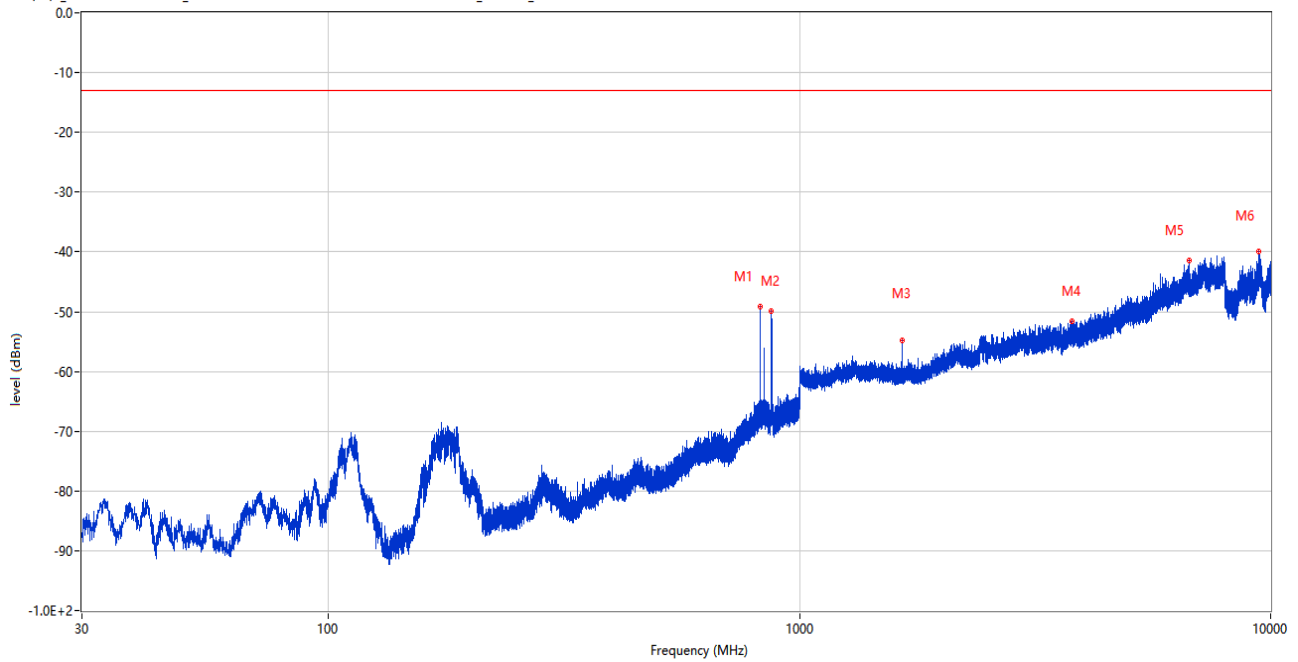
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.333	-56.25	5.19	-13.0	43.25	339.00	Horizontal	Horizontal	N/A
872.106	-53.17	4.09	-13.0	40.17	260.00	Horizontal	Horizontal	N/A
1649.300	-57.28	-5.95	-13.0	44.28	135.00	Horizontal	Horizontal	Pass
2473.900	-51.62	-1.48	-13.0	38.62	197.00	Horizontal	Horizontal	Pass
3394.500	-51.29	4.54	-13.0	38.29	171.00	Horizontal	Horizontal	Pass
7006.750	-41.83	13.21	-13.0	28.83	360.00	Horizontal	Horizontal	Pass

Band:CA_5B,Channel:LOW range+LOW range,BW:5M+3M

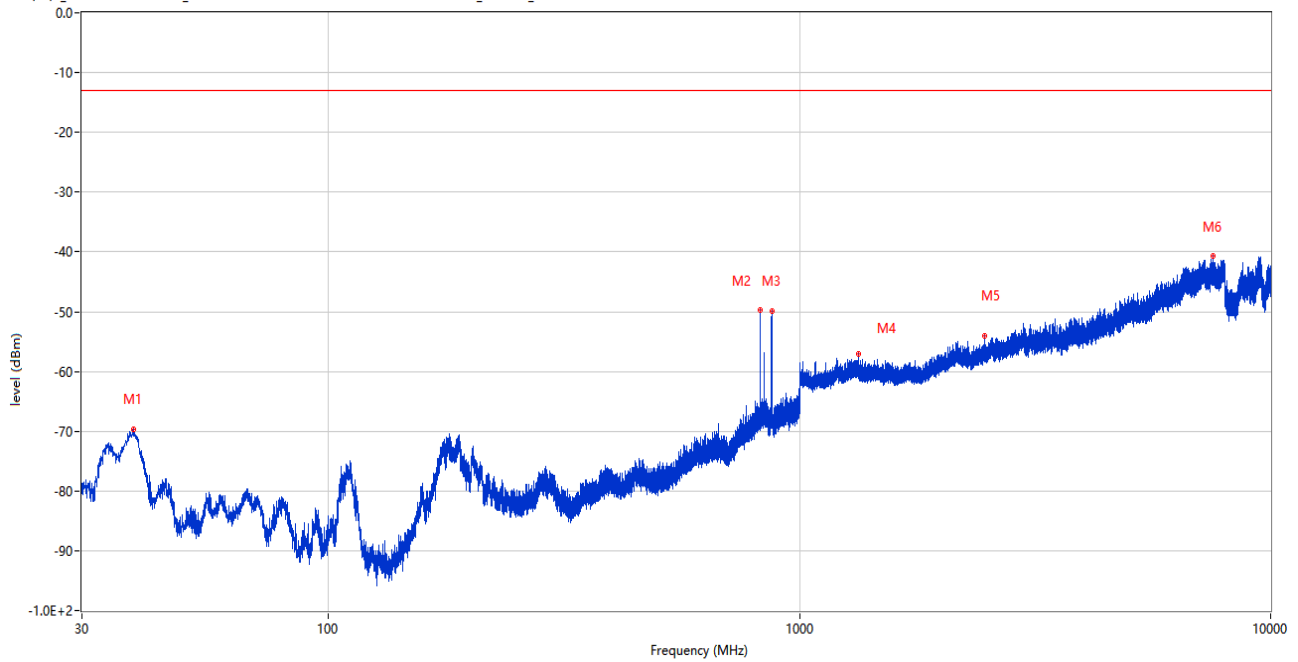
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.381	-49.14	5.19	-13.0	36.14	22.00	Horizontal	Vertical	N/A
872.154	-49.93	4.08	-13.0	36.93	67.00	Horizontal	Vertical	N/A
1649.400	-54.78	-5.96	-13.0	41.78	167.00	Horizontal	Vertical	Pass
3794.000	-51.51	5.65	-13.0	38.51	31.00	Horizontal	Vertical	Pass
6703.250	-41.43	13.07	-13.0	28.43	0.00	Horizontal	Vertical	Pass
9446.901	-40.02	13.75	-13.0	27.02	335.00	Horizontal	Vertical	Pass

Band:CA_5B,Channel:LOW range+LOW range,BW:5M+3M

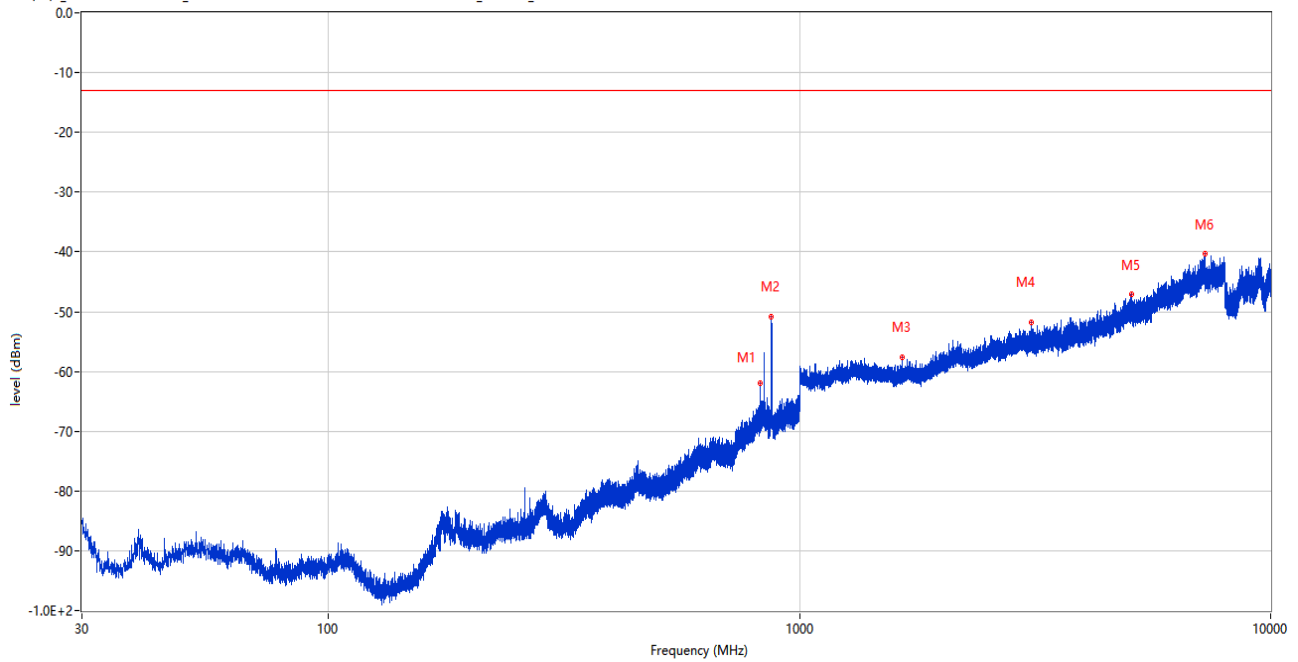
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
38.536	-69.59	-19.52	-13.0	56.59	84.00	Vertical	Vertical	Pass
824.333	-49.80	5.19	-13.0	36.80	41.00	Vertical	Vertical	N/A
873.561	-49.94	4.03	-13.0	36.94	129.00	Vertical	Vertical	N/A
1333.900	-57.05	-5.16	-13.0	44.05	360.00	Vertical	Vertical	Pass
2474.000	-53.96	-1.49	-13.0	40.96	287.00	Vertical	Vertical	Pass
7530.250	-40.74	13.72	-13.0	27.74	85.00	Vertical	Vertical	Pass

Band:CA_5B,Channel:LOW range+LOW range,BW:5M+3M

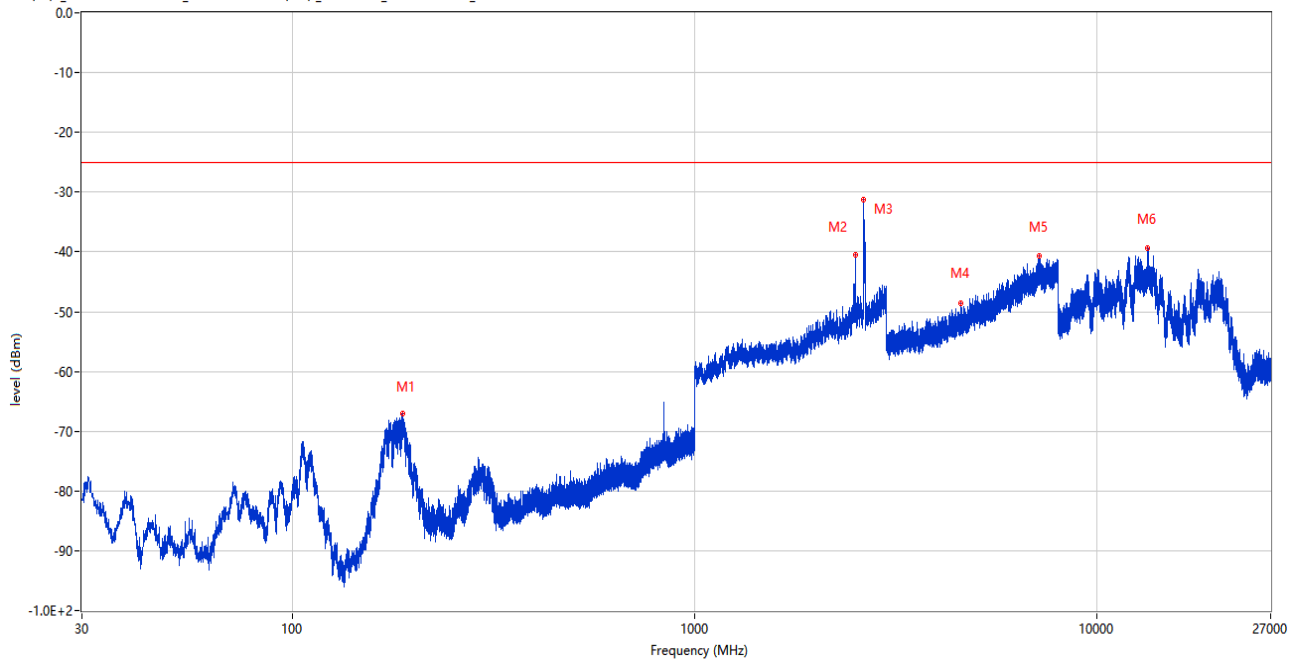
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.333	-61.91	5.19	-13.0	48.91	360.00	Vertical	Horizontal	N/A
872.009	-50.78	4.11	-13.0	37.78	33.00	Vertical	Horizontal	N/A
1649.300	-57.60	-5.95	-13.0	44.60	303.00	Vertical	Horizontal	Pass
3107.750	-51.84	3.51	-13.0	38.84	195.00	Vertical	Horizontal	Pass
5061.250	-47.12	9.84	-13.0	34.12	360.00	Vertical	Horizontal	Pass
7242.250	-40.37	15.00	-13.0	27.37	174.00	Vertical	Horizontal	Pass

Band:CA_7C,Channel:LOW range+LOW range,BW:15M+15M

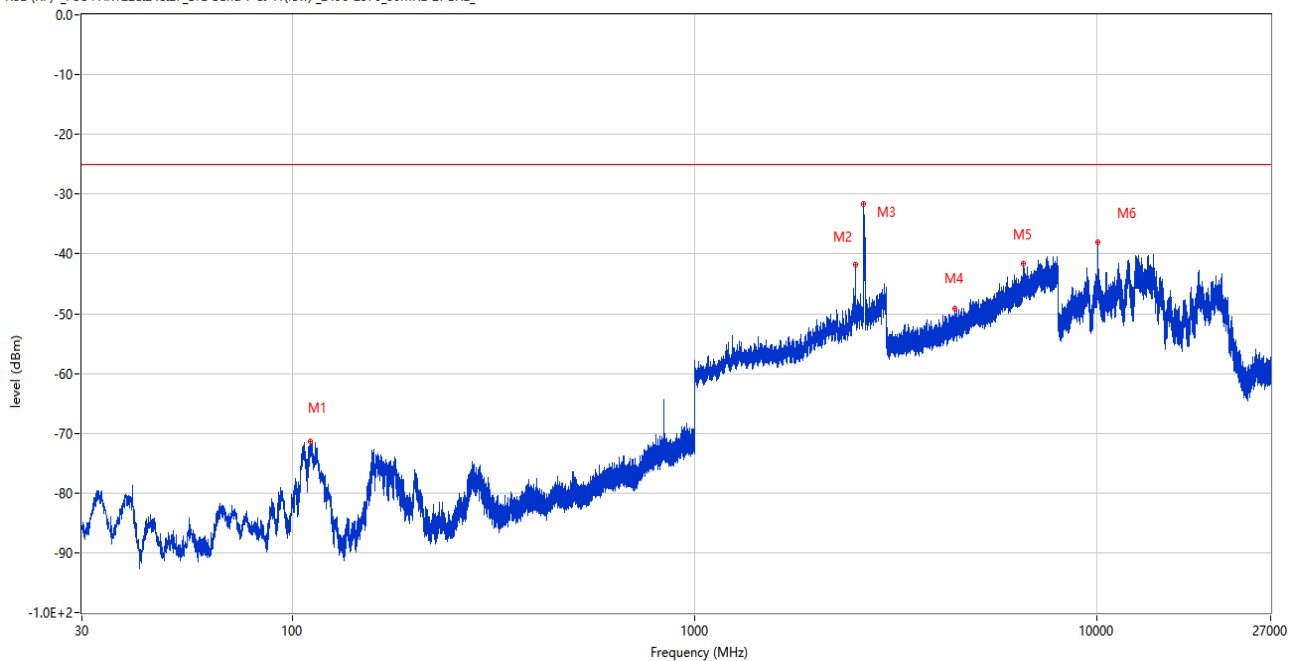
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
187.528	-67.02	-16.31	-25.0	42.02	277.00	Horizontal	Horizontal	Pass
2514.700	-40.48	6.18	-25.0	15.48	208.00	Horizontal	Horizontal	N/A
2626.500	-31.25	5.87	-25.0	6.25	208.00	Horizontal	Horizontal	N/A
4587.750	-48.66	7.11	-25.0	23.66	360.00	Horizontal	Horizontal	Pass
7183.750	-40.77	14.10	-25.0	15.77	145.00	Horizontal	Horizontal	Pass
13358.213	-39.33	16.62	-25.0	14.33	359.00	Horizontal	Horizontal	Pass

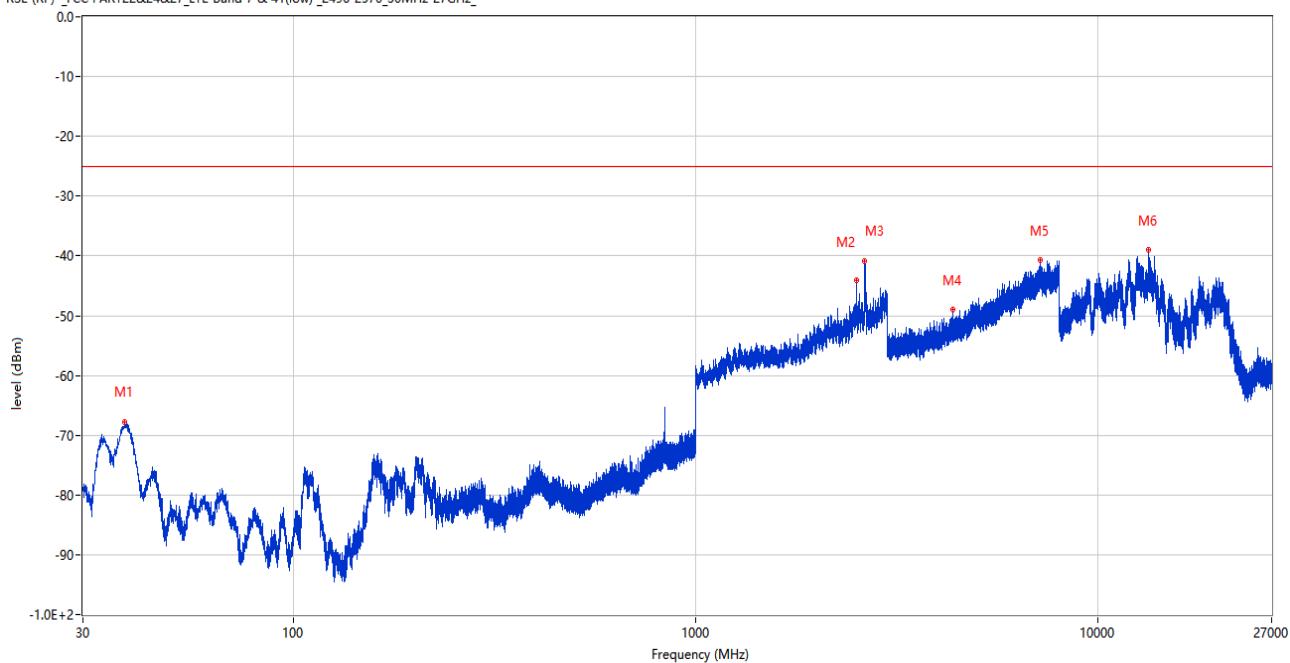
Band:CA_7C,Channel:LOW range+LOW range,BW:15M+15M

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
110.850	-71.42	-19.42	-25.0	46.42	100.00	Horizontal	Vertical	Pass
2514.900	-41.85	6.18	-25.0	16.85	174.00	Horizontal	Vertical	N/A
2622.200	-31.55	5.68	-25.0	6.55	212.00	Horizontal	Vertical	N/A
4440.750	-49.10	7.13	-25.0	24.10	210.00	Horizontal	Vertical	Pass
6575.000	-41.68	13.18	-25.0	16.68	360.00	Horizontal	Vertical	Pass
10057.224	-38.02	13.05	-25.0	13.02	163.00	Horizontal	Vertical	Pass

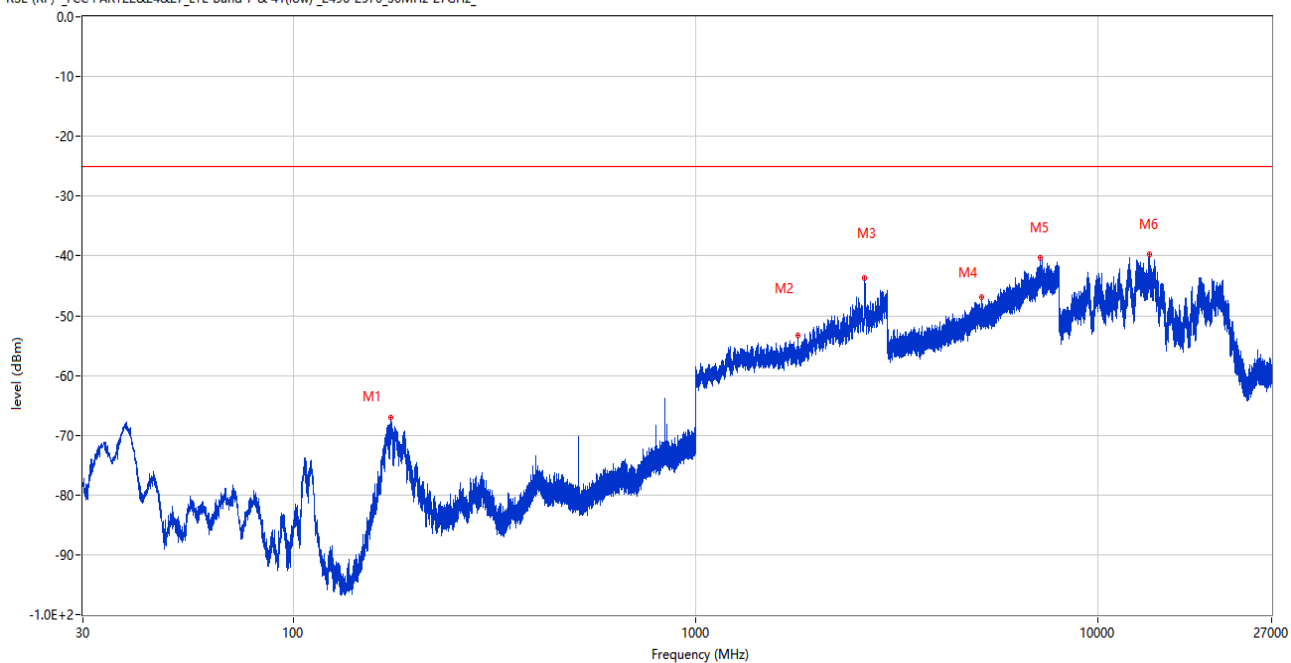
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
38.148	-67.75	-20.40	-25.0	42.75	3.00	Vertical	Vertical	Pass
2515.200	-44.02	6.19	-25.0	19.02	335.00	Vertical	Vertical	N/A
2625.100	-40.79	5.77	-25.0	15.79	162.00	Vertical	Vertical	N/A
4347.000	-49.00	7.34	-25.0	24.00	360.00	Vertical	Vertical	Pass
7189.750	-40.74	14.06	-25.0	15.74	253.00	Vertical	Vertical	Pass
13350.075	-39.06	16.54	-25.0	14.06	359.00	Vertical	Vertical	Pass

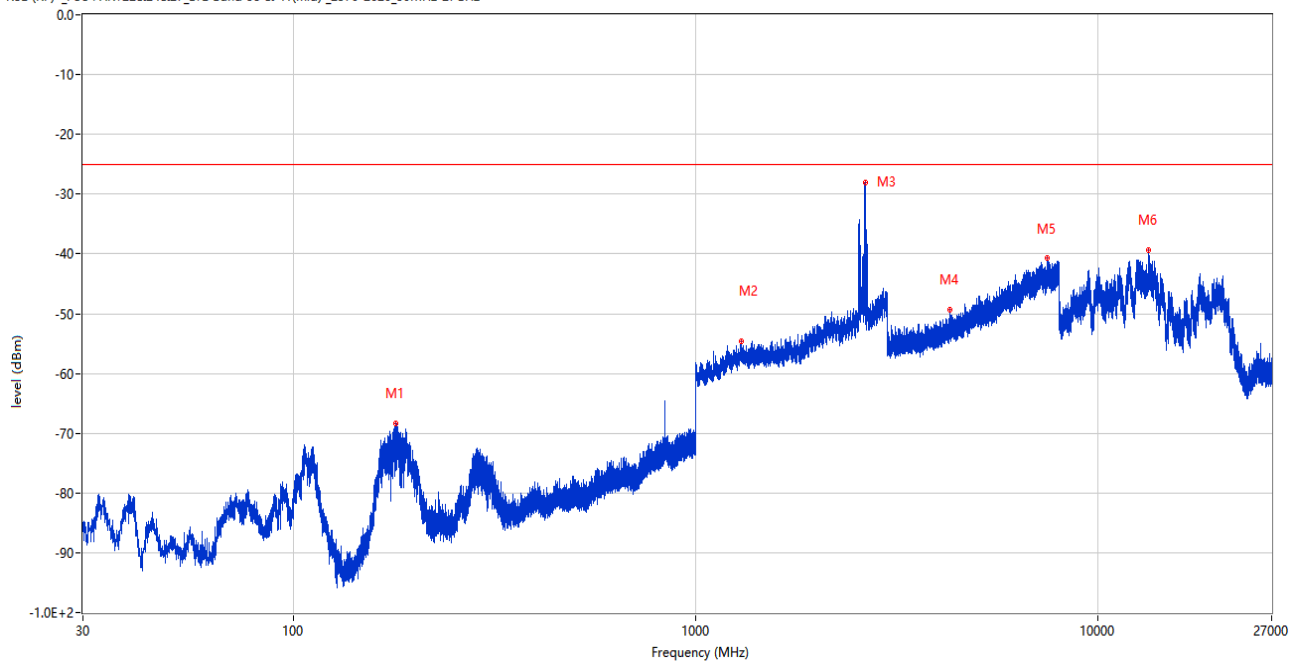
Band:CA_7C,Channel:LOW range+LOW range,BW:15M+15M

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
174.433	-67.08	-18.13	-25.0	42.08	50.00	Vertical	Horizontal	Pass
1794.300	-53.31	-1.16	-25.0	28.31	314.00	Vertical	Horizontal	Pass
2632.600	-43.65	6.03	-25.0	18.65	19.00	Vertical	Horizontal	N/A
5131.750	-46.97	8.80	-25.0	21.97	85.00	Vertical	Horizontal	Pass
7190.250	-40.22	14.05	-25.0	15.22	0.00	Vertical	Horizontal	Pass
13388.137	-39.68	16.90	-25.0	14.68	73.00	Vertical	Horizontal	Pass

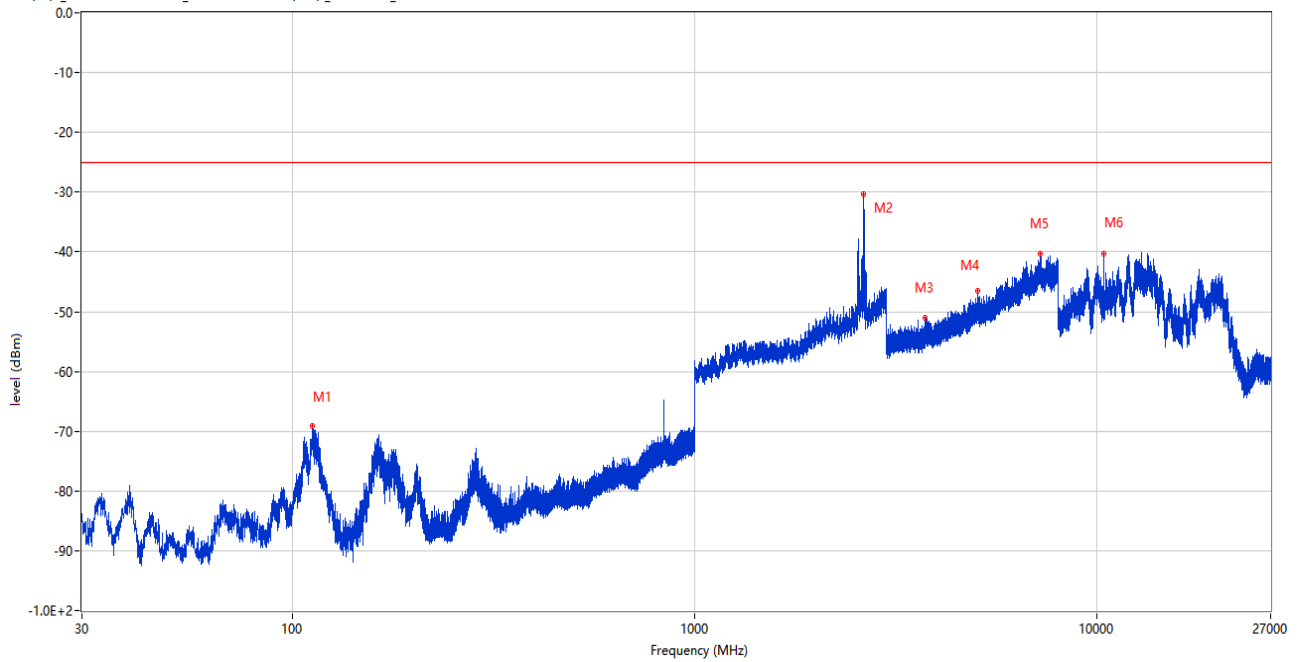
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
179.574	-68.29	-17.46	-25.0	43.29	277.00	Horizontal	Horizontal	Pass
1295.000	-54.55	-1.12	-25.0	29.55	142.00	Horizontal	Horizontal	Pass
2637.400	-28.13	6.72	-25.0	3.13	1.00	Horizontal	Horizontal	N/A
4278.250	-49.32	6.48	-25.0	24.32	0.00	Horizontal	Horizontal	Pass
7464.250	-40.72	14.26	-25.0	15.72	176.00	Horizontal	Horizontal	Pass
13370.025	-39.34	16.73	-25.0	14.34	331.00	Horizontal	Horizontal	Pass

Band:CA_38C,Channel:HIGH range+HIGH range,BW:15M+15M

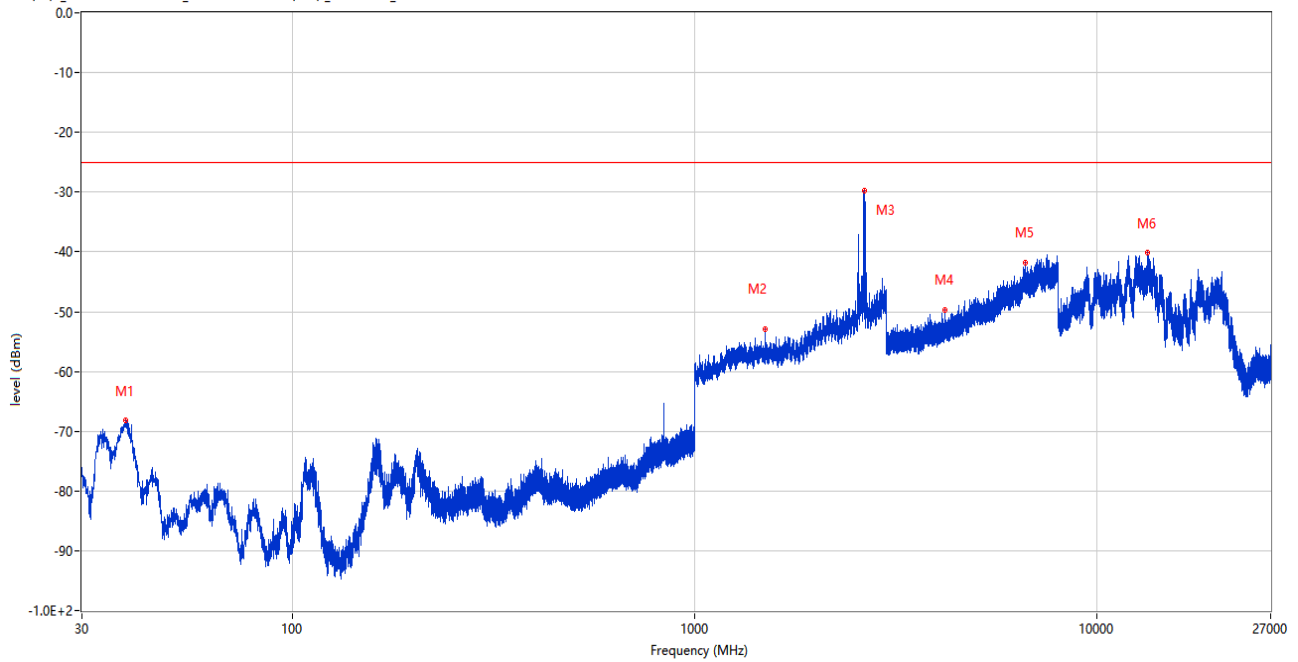
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
112.207	-69.16	-19.63	-25.0	44.16	108.00	Horizontal	Vertical	Pass
2625.400	-30.24	7.27	-25.0	5.24	183.00	Horizontal	Vertical	N/A
3730.250	-51.05	5.46	-25.0	26.05	243.00	Horizontal	Vertical	Pass
5042.000	-46.45	8.81	-25.0	21.45	340.00	Horizontal	Vertical	Pass
7235.500	-40.26	14.78	-25.0	15.26	70.00	Horizontal	Vertical	Pass
10417.275	-40.30	9.73	-25.0	15.30	288.00	Horizontal	Vertical	Pass

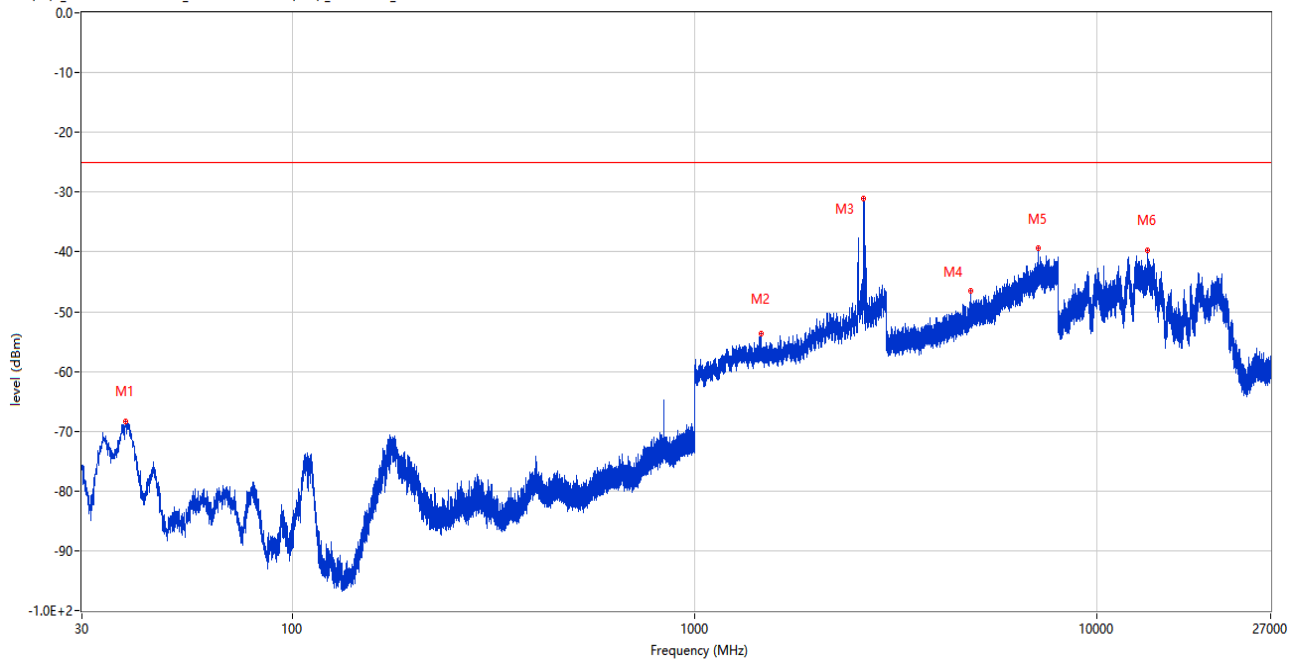
Band:CA_38C,Channel:HIGH range+HIGH range,BW:15M+15M

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
38.439	-68.23	-20.19	-25.0	43.23	149.00	Vertical	Vertical	Pass
1497.400	-52.85	-1.82	-25.0	27.85	13.00	Vertical	Vertical	Pass
2637.600	-29.74	6.71	-25.0	4.74	77.00	Vertical	Vertical	N/A
4197.000	-49.70	6.67	-25.0	24.70	360.00	Vertical	Vertical	Pass
6646.750	-41.73	12.73	-25.0	16.73	176.00	Vertical	Vertical	Pass
13369.500	-40.20	16.72	-25.0	15.20	56.00	Vertical	Vertical	Pass

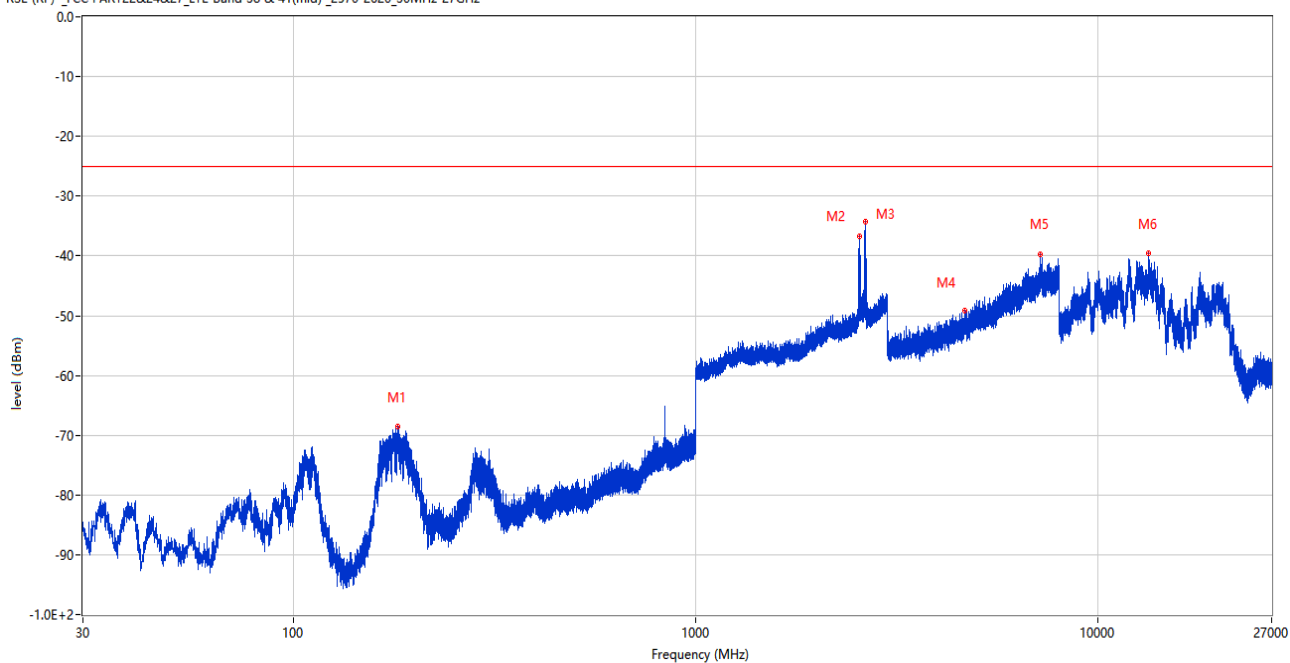
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
38.536	-68.31	-20.13	-25.0	43.31	9.00	Vertical	Horizontal	Pass
1462.200	-53.71	-1.34	-25.0	28.71	348.00	Vertical	Horizontal	Pass
2630.500	-31.12	7.05	-25.0	6.12	1.00	Vertical	Horizontal	N/A
4853.000	-46.54	7.78	-25.0	21.54	0.00	Vertical	Horizontal	Pass
7127.250	-39.43	13.67	-25.0	14.43	253.00	Vertical	Horizontal	Pass
13355.325	-39.80	16.59	-25.0	14.80	323.00	Vertical	Horizontal	Pass

Band:CA_41C,Channel:MID range+MID range,BW:20M+20M

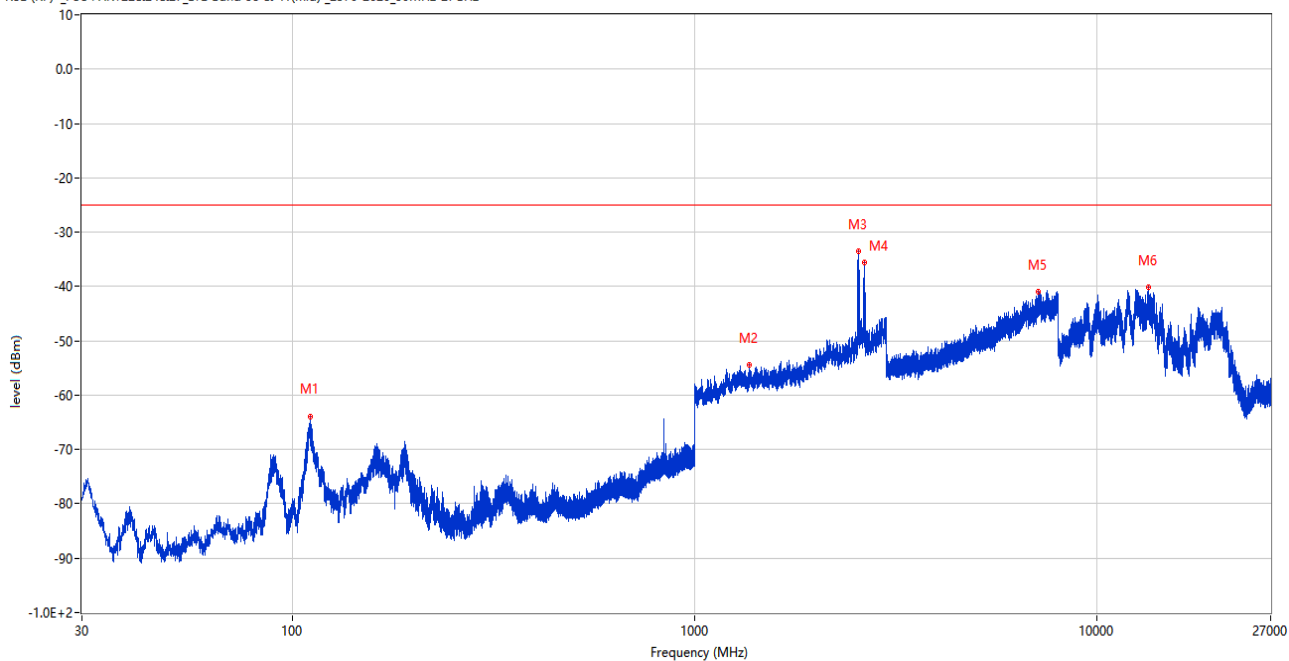
RSE (RF) _FCC PART22&24&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
181.660	-68.60	-17.21	-25.0	43.60	244.00	Horizontal	Horizontal	Pass
2548.800	-36.71	5.79	-25.0	11.71	250.00	Horizontal	Horizontal	N/A
2638.900	-34.34	6.64	-25.0	9.34	1.00	Horizontal	Horizontal	N/A
4672.750	-49.12	7.92	-25.0	24.12	360.00	Horizontal	Horizontal	Pass
7202.000	-39.69	14.06	-25.0	14.69	359.00	Horizontal	Horizontal	Pass
13368.974	-39.59	16.72	-25.0	14.59	64.00	Horizontal	Horizontal	Pass

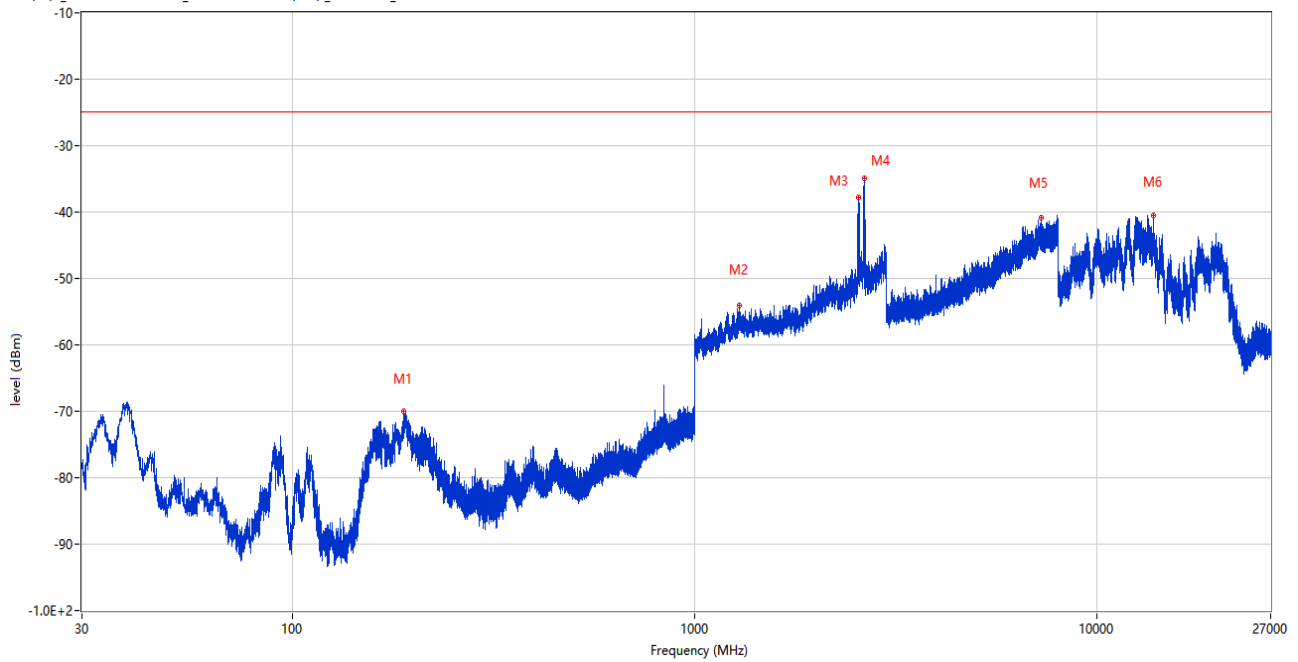
Band:CA_41C,Channel:MID range+MID range,BW:20M+20M

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



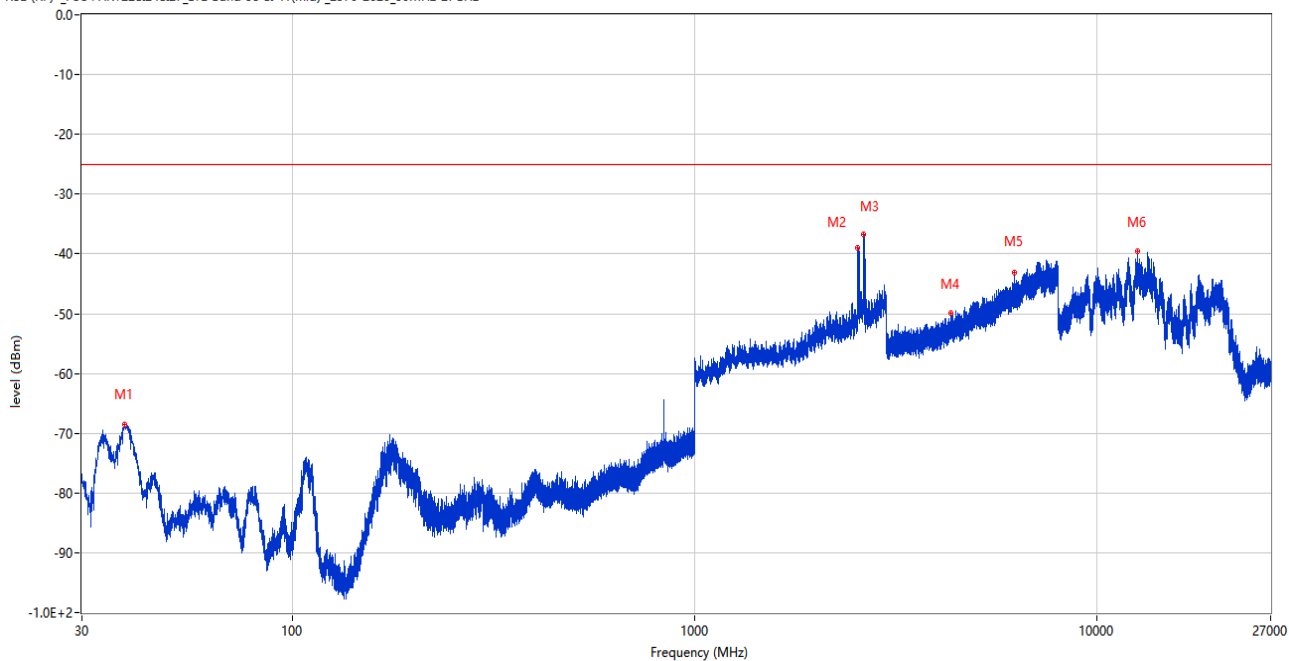
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
110.898	-63.85	-19.42	-25.0	38.85	254.00	Horizontal	Vertical	Pass
1367.800	-54.49	-1.49	-25.0	29.49	275.00	Horizontal	Vertical	Pass
2556.000	-33.53	6.64	-25.0	8.53	169.00	Horizontal	Vertical	N/A
2639.000	-35.65	6.62	-25.0	10.65	150.00	Horizontal	Vertical	N/A
7143.750	-40.94	14.23	-25.0	15.94	247.00	Horizontal	Vertical	Pass
13412.550	-40.23	16.73	-25.0	15.23	3.00	Horizontal	Vertical	Pass

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
189.468	-70.00	-16.05	-25.0	45.00	84.00	Vertical	Vertical	Pass
1291.800	-54.04	-1.19	-25.0	29.04	236.00	Vertical	Vertical	Pass
2550.900	-37.88	6.14	-25.0	12.88	1.00	Vertical	Vertical	N/A
2636.500	-34.96	6.76	-25.0	9.96	295.00	Vertical	Vertical	N/A
7256.500	-40.93	14.66	-25.0	15.93	101.00	Vertical	Vertical	Pass
13805.250	-40.44	16.89	-25.0	15.44	3.00	Vertical	Vertical	Pass

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
38.197	-68.52	-20.36	-25.0	43.52	175.00	Vertical	Horizontal	Pass
2546.000	-38.90	5.65	-25.0	13.90	13.00	Vertical	Horizontal	N/A
2629.400	-36.75	7.09	-25.0	11.75	1.00	Vertical	Horizontal	N/A
4343.500	-49.95	7.21	-25.0	24.95	297.00	Vertical	Horizontal	Pass
6235.500	-43.18	11.78	-25.0	18.18	359.00	Vertical	Horizontal	Pass
12624.600	-39.58	14.22	-25.0	14.58	1.00	Vertical	Horizontal	Pass

Band:CA_66C,Channel:MID range+MID range,BW:10M+15M

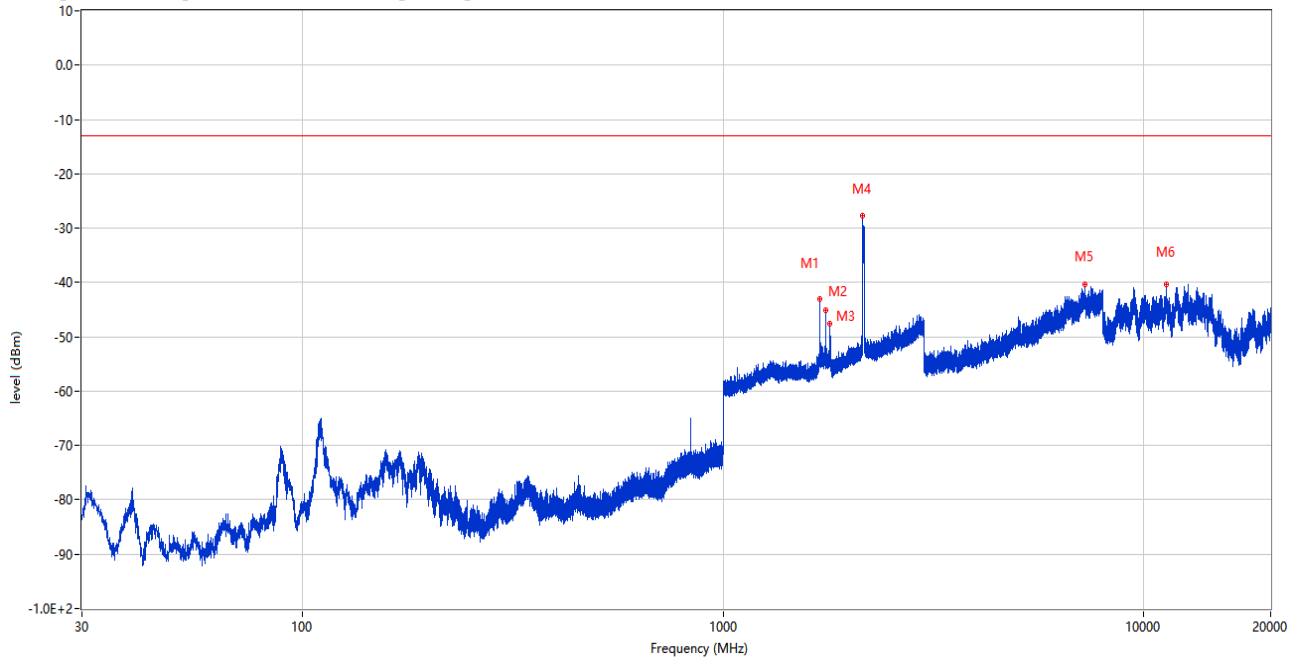
RSE (RF) _FCC PART22&24&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1701.100	-44.42	1.40	-13.0	31.42	322.00	Horizontal	Horizontal	Pass
1753.200	-45.17	0.97	-13.0	32.17	135.00	Horizontal	Horizontal	N/A
1801.400	-47.91	-0.79	-13.0	34.91	125.00	Horizontal	Horizontal	Pass
2166.100	-29.81	2.96	-13.0	16.81	220.00	Horizontal	Horizontal	N/A
5013.500	-46.20	8.65	-13.0	33.20	140.00	Horizontal	Horizontal	Pass
11984.538	-40.43	14.02	-13.0	27.43	185.00	Horizontal	Horizontal	Pass

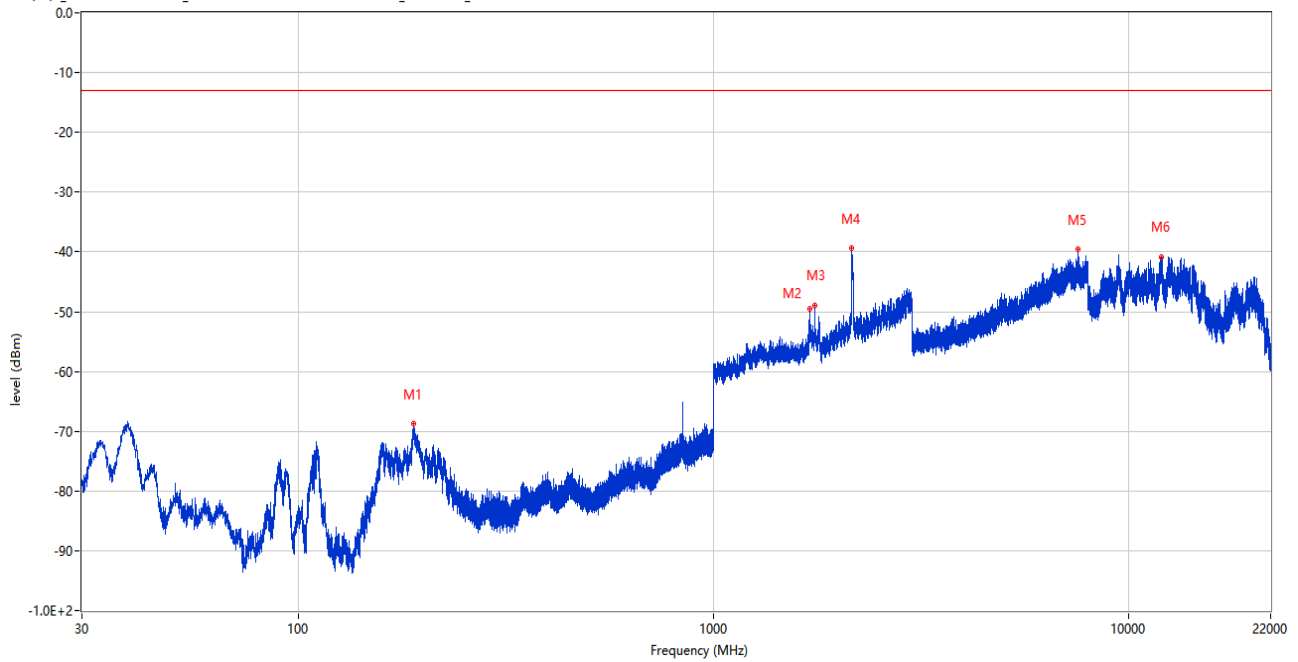
Band:CA_66C,Channel:MID range+MID range,BW:10M+15M

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
1701.000	-43.07	1.40	-13.0	30.07	1.00	Horizontal	Vertical	Pass
1753.100	-45.17	0.97	-13.0	32.17	1.00	Horizontal	Vertical	N/A
1796.500	-47.59	-0.46	-13.0	34.59	1.00	Horizontal	Vertical	Pass
2146.100	-27.63	3.12	-13.0	14.63	224.00	Horizontal	Vertical	N/A
7250.750	-40.25	14.82	-13.0	27.25	134.00	Horizontal	Vertical	Pass
11310.750	-40.26	13.93	-13.0	27.26	352.00	Horizontal	Vertical	Pass

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
189.031	-68.83	-16.11	-13.0	55.83	262.00	Vertical	Vertical	Pass
1700.900	-49.57	1.40	-13.0	36.57	238.00	Vertical	Vertical	Pass
1753.100	-49.03	0.97	-13.0	36.03	238.00	Vertical	Vertical	N/A
2148.000	-39.45	3.04	-13.0	26.45	344.00	Vertical	Vertical	N/A
7572.250	-39.62	14.05	-13.0	26.62	360.00	Vertical	Vertical	Pass
11994.037	-40.79	14.01	-13.0	27.79	265.00	Vertical	Vertical	Pass

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
189.177	-70.76	-16.09	-13.0	57.76	269.00	Vertical	Horizontal	Pass
1753.500	-51.08	0.96	-13.0	38.08	1.00	Vertical	Horizontal	N/A
2154.900	-44.19	3.02	-13.0	31.19	346.00	Vertical	Horizontal	N/A
5065.250	-47.46	9.93	-13.0	34.46	234.00	Vertical	Horizontal	Pass
7586.250	-41.10	13.80	-13.0	28.10	185.00	Vertical	Horizontal	Pass
13344.775	-40.01	16.59	-13.0	27.01	229.00	Vertical	Horizontal	Pass

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