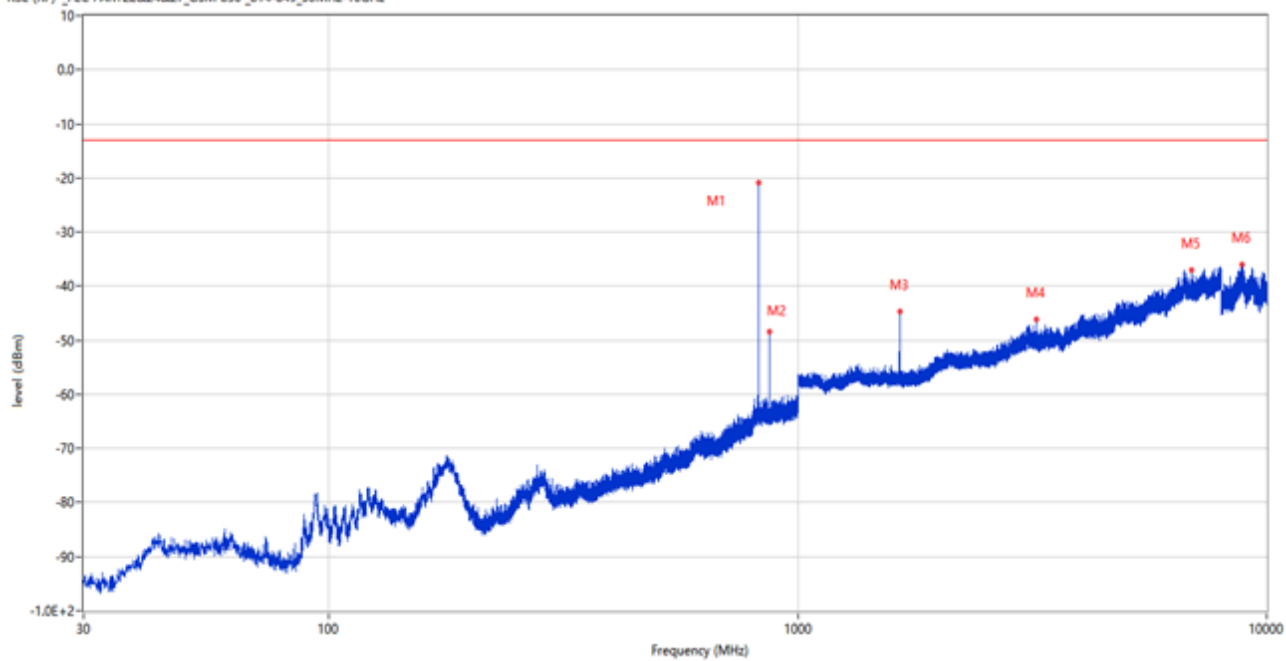

Annex A.7 Field Strength of Spurious Radiation

GPRS

Band:GPRS850,Channel:LOW range

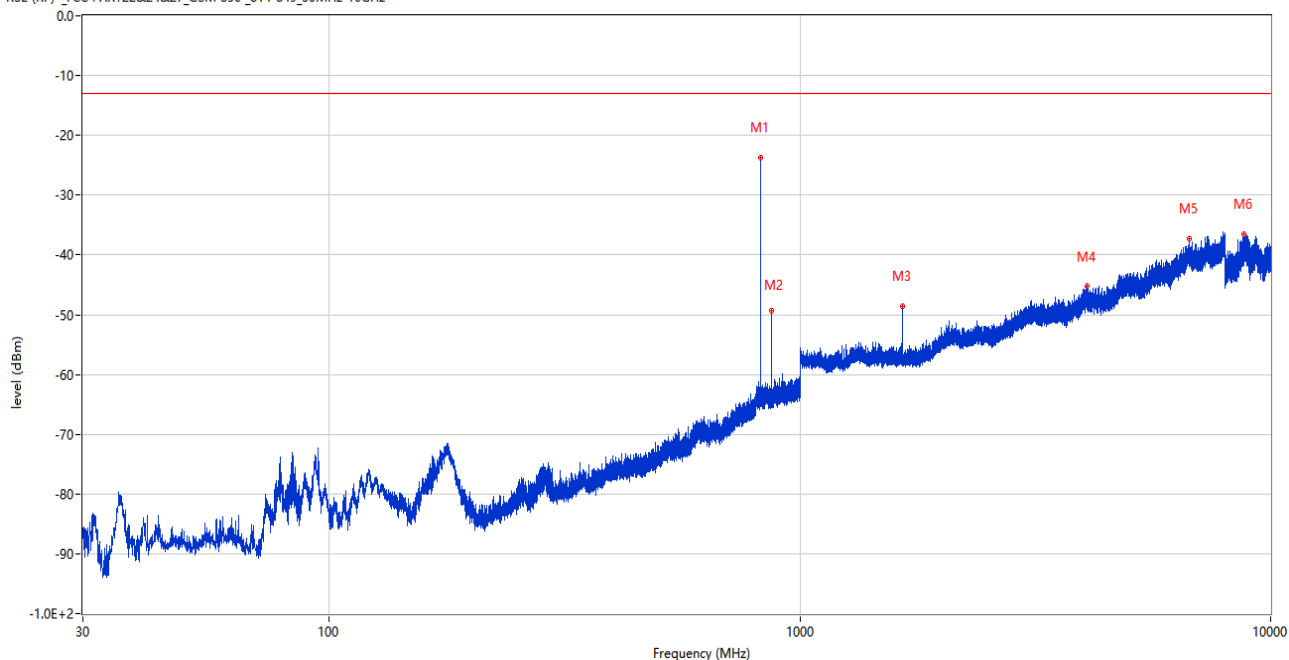
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.284	-20.78	6.91	-13.0	7.78	158.00	Horizontal	Horizontal	N/A
869.147	-48.35	6.35	-13.0	35.35	204.00	Horizontal	Horizontal	N/A
1649.100	-44.68	-3.37	-13.0	31.68	195.00	Horizontal	Horizontal	Pass
3234.750	-46.23	6.71	-13.0	33.23	299.00	Horizontal	Horizontal	Pass
6925.750	-37.03	16.42	-13.0	24.03	16.00	Horizontal	Horizontal	Pass
8872.100	-35.97	20.09	-13.0	22.97	360.00	Horizontal	Horizontal	Pass

Band:GPRS850,Channel:LOW range

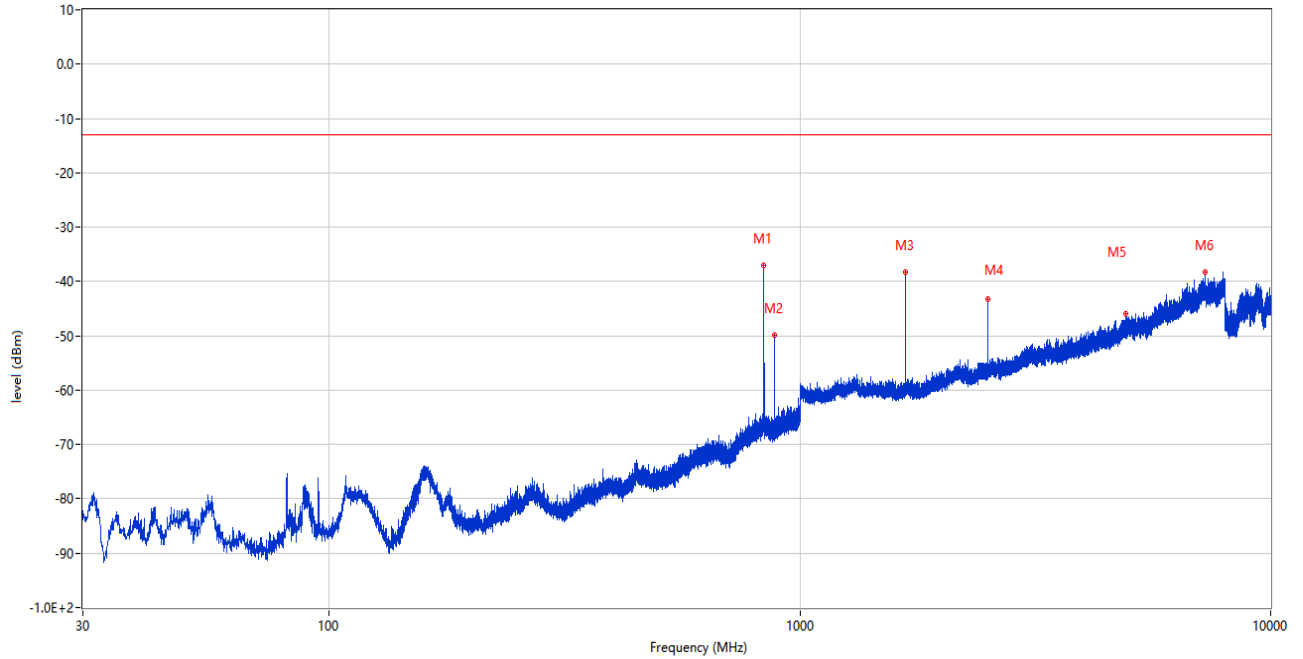
RSE (RF) _FCC PART228&248&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.236	-23.73	6.91	-13.0	10.73	159.00	Vertical	Horizontal	N/A
869.244	-49.40	6.36	-13.0	36.40	360.00	Vertical	Horizontal	N/A
1649.600	-48.49	-3.37	-13.0	35.49	0.00	Vertical	Horizontal	Pass
4066.500	-45.27	11.41	-13.0	32.27	331.00	Vertical	Horizontal	Pass
6707.500	-37.28	16.29	-13.0	24.28	219.00	Vertical	Horizontal	Pass
8781.200	-36.57	19.28	-13.0	23.57	105.00	Vertical	Horizontal	Pass

Band:GPRS850,Channel:MID range

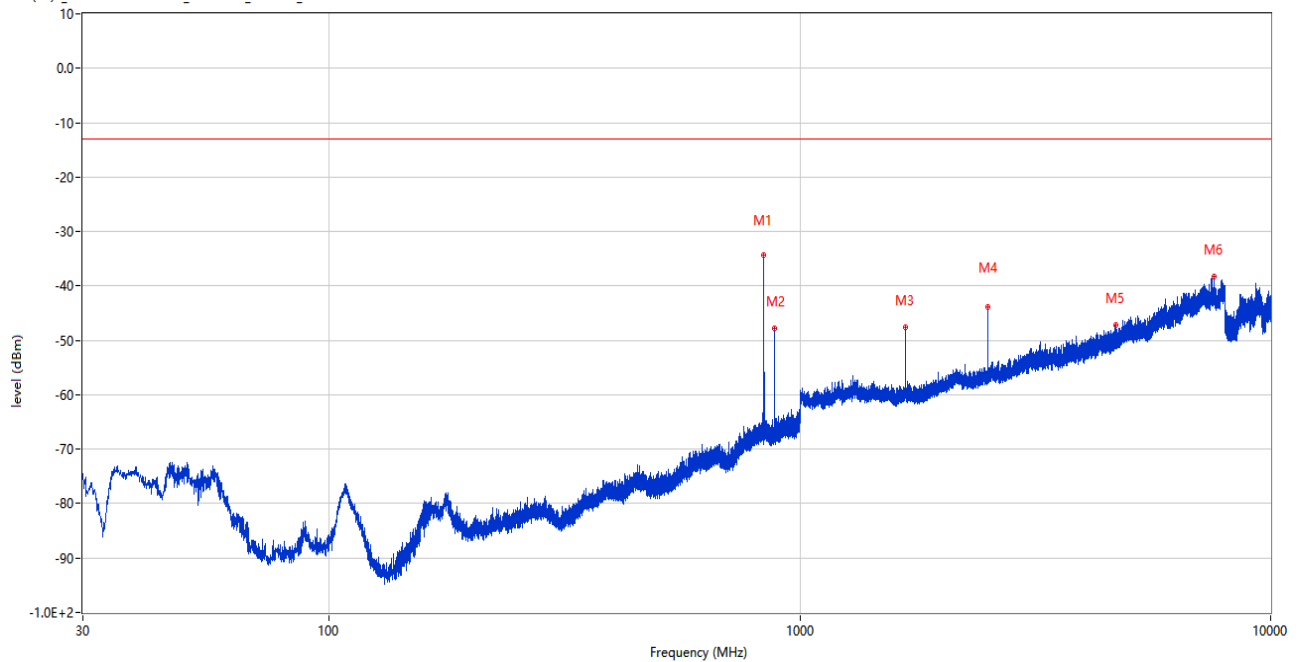
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.652	-36.98	4.59	-13.0	23.98	70.00	Horizontal	Horizontal	N/A
881.514	-49.96	3.60	-13.0	36.96	339.00	Horizontal	Horizontal	N/A
1674.100	-38.36	-5.43	-13.0	25.36	347.00	Horizontal	Horizontal	Pass
2510.500	-43.23	-1.28	-13.0	30.23	1.00	Horizontal	Horizontal	Pass
4930.500	-46.02	8.65	-13.0	33.02	299.00	Horizontal	Horizontal	Pass
7248.250	-38.27	14.92	-13.0	25.27	299.00	Horizontal	Horizontal	Pass

Band:GPRS850,Channel:MID range

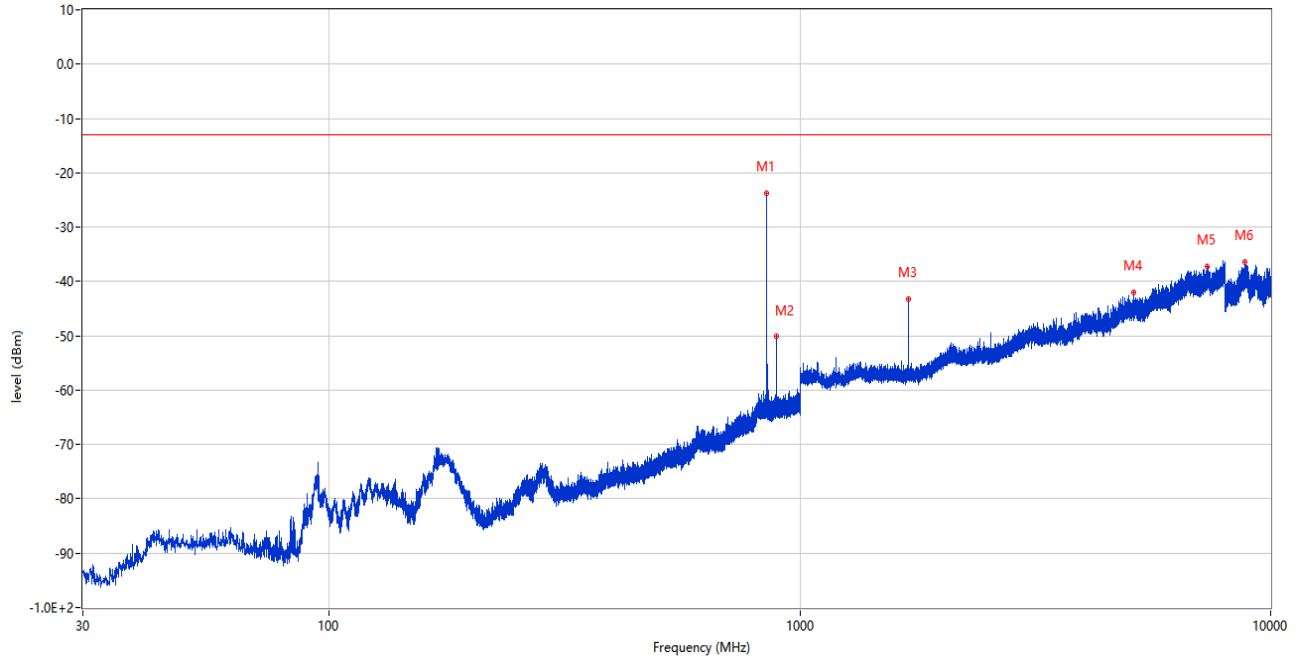
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.700	-34.38	4.60	-13.0	21.38	186.00	Vertical	Horizontal	N/A
881.612	-47.88	3.61	-13.0	34.88	360.00	Vertical	Horizontal	N/A
1673.900	-47.66	-5.42	-13.0	34.66	291.00	Vertical	Horizontal	Pass
2510.500	-43.84	-1.28	-13.0	30.84	137.00	Vertical	Horizontal	Pass
4681.250	-47.14	7.75	-13.0	34.14	299.00	Vertical	Horizontal	Pass
7586.250	-38.24	13.80	-13.0	25.24	307.00	Vertical	Horizontal	Pass

Band:GPRS850,Channel:HIGH range

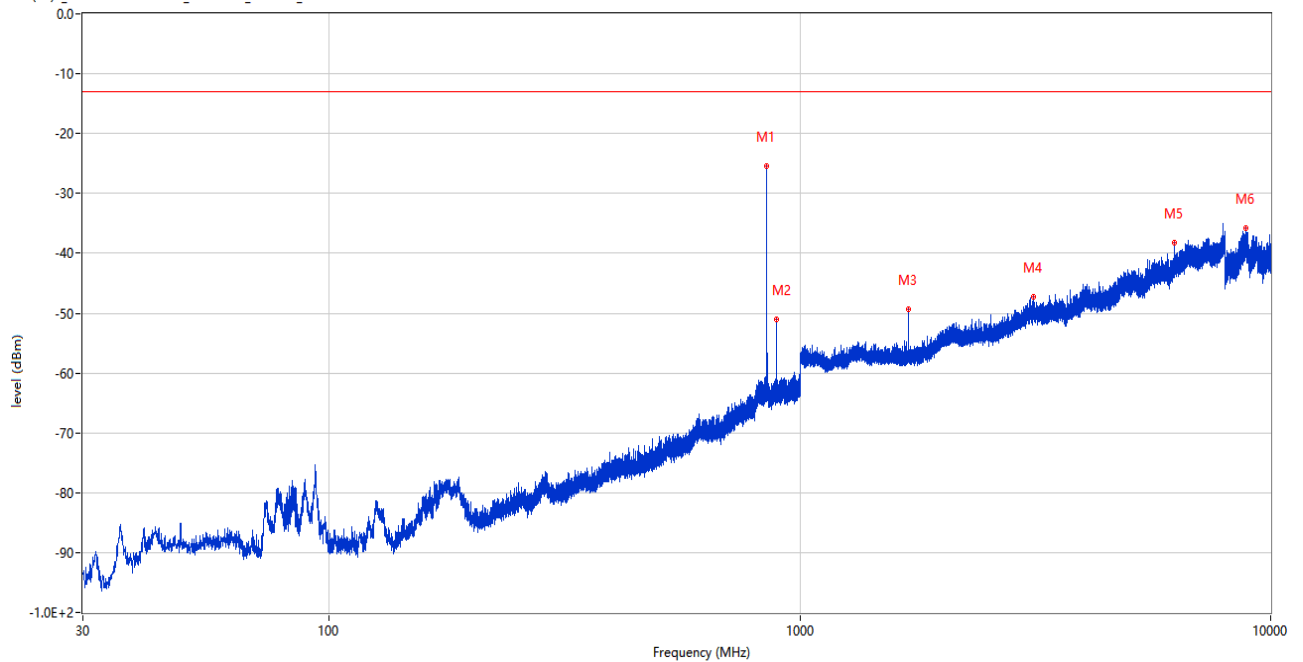
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-23.72	7.31	-13.0	10.72	200.00	Horizontal	Horizontal	N/A
893.833	-50.12	6.89	-13.0	37.12	1.00	Horizontal	Horizontal	N/A
1698.500	-43.21	-3.26	-13.0	30.21	353.00	Horizontal	Horizontal	Pass
5111.250	-42.03	12.18	-13.0	29.03	7.00	Horizontal	Horizontal	Pass
7320.750	-37.22	17.09	-13.0	24.22	23.00	Horizontal	Horizontal	Pass
8824.300	-36.38	19.94	-13.0	23.38	38.00	Horizontal	Horizontal	Pass

Band:GPRS850,Channel:HIGH range

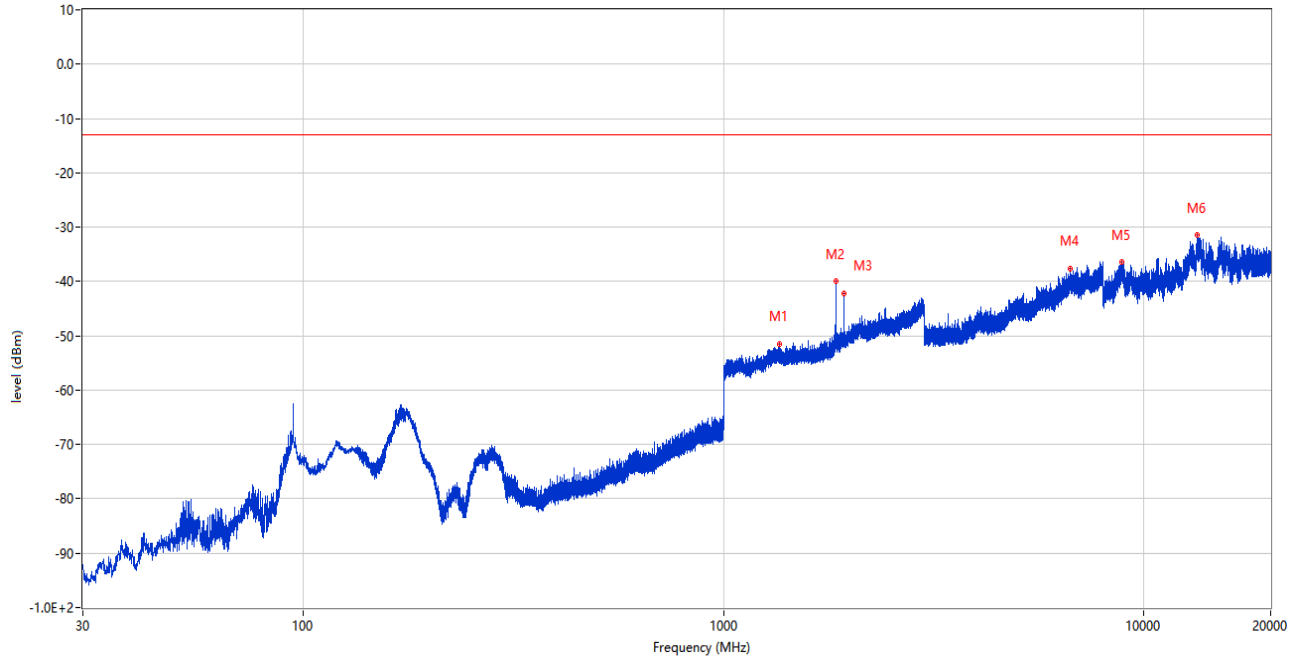
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-25.47	7.31	-13.0	12.47	213.00	Vertical	Horizontal	N/A
893.785	-51.05	6.89	-13.0	38.05	258.00	Vertical	Horizontal	N/A
1698.600	-49.36	-3.26	-13.0	36.36	53.00	Vertical	Horizontal	Pass
3131.750	-47.24	7.54	-13.0	34.24	1.00	Vertical	Horizontal	Pass
6252.500	-38.25	14.81	-13.0	25.25	323.00	Vertical	Horizontal	Pass
8846.300	-35.86	20.30	-13.0	22.86	360.00	Vertical	Horizontal	Pass

Band:GPRS1900,Channel:LOW range

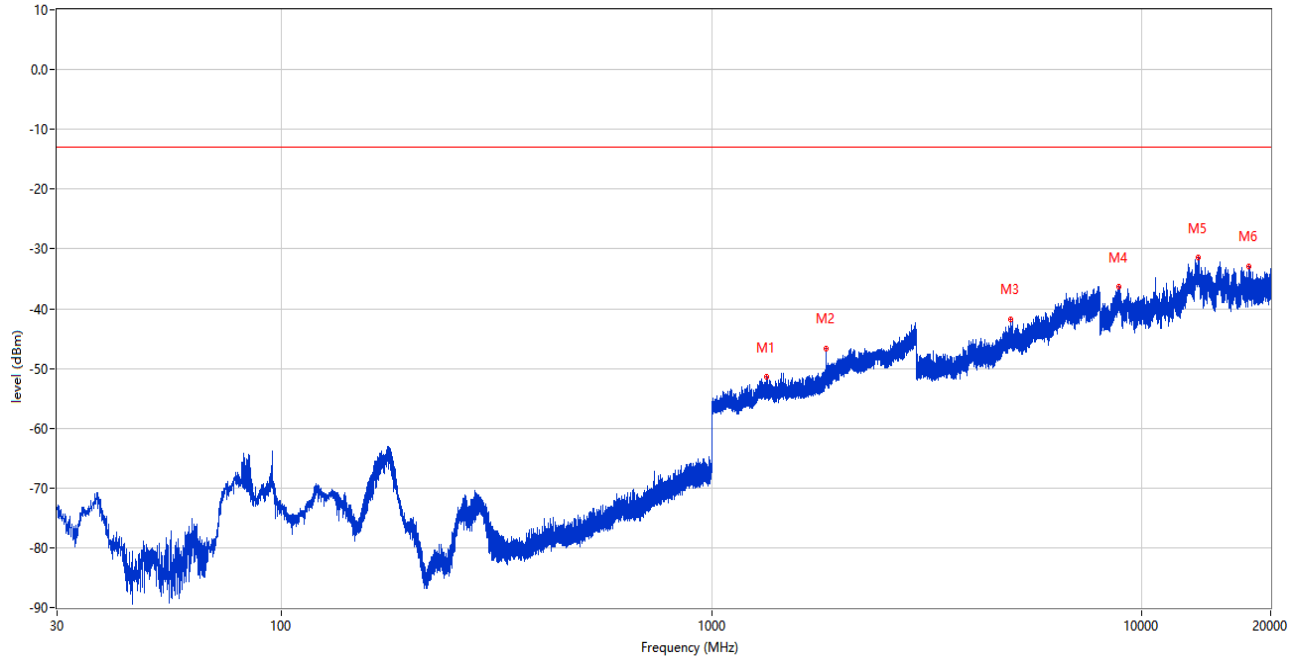
RSE (RF) _FCC PART228&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1356.300	-51.44	0.65	-13.0	38.44	233.00	Horizontal	Horizontal	Pass
1850.000	-39.96	2.98	-13.0	26.96	359.00	Horizontal	Horizontal	N/A
1930.000	-42.21	3.50	-13.0	29.21	263.00	Horizontal	Horizontal	N/A
6693.500	-37.57	16.53	-13.0	24.57	307.00	Horizontal	Horizontal	Pass
8866.638	-36.37	20.16	-13.0	23.37	236.00	Horizontal	Horizontal	Pass
13388.363	-31.53	24.78	-13.0	18.53	343.00	Horizontal	Horizontal	Pass

Band:GPRS1900,Channel:LOW range

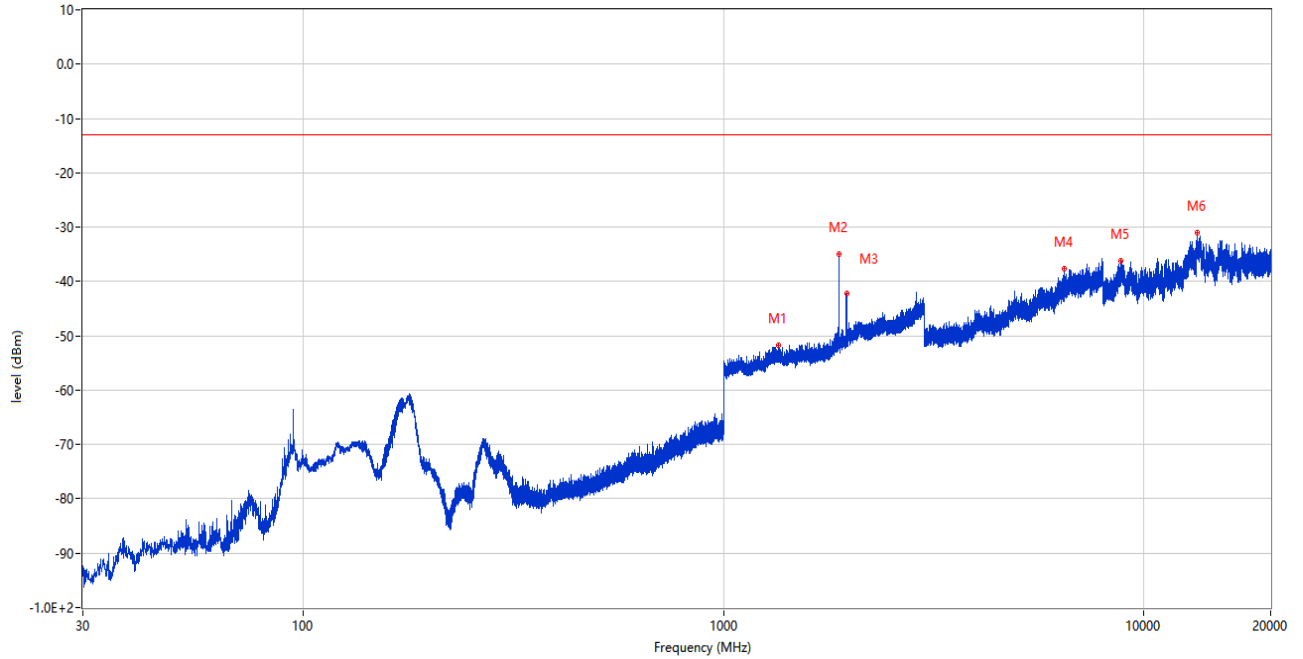
RSE (RF) _FCC PART22&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1341.200	-51.42	0.73	-13.0	38.42	360.00	Vertical	Horizontal	Pass
1850.100	-46.60	2.98	-13.0	33.60	293.00	Vertical	Horizontal	N/A
4970.500	-41.79	13.38	-13.0	28.79	30.00	Vertical	Horizontal	Pass
8851.200	-36.35	20.35	-13.0	23.35	61.00	Vertical	Horizontal	Pass
13572.875	-31.44	25.06	-13.0	18.44	200.00	Vertical	Horizontal	Pass
17803.975	-32.89	22.69	-13.0	19.89	155.00	Vertical	Horizontal	Pass

Band:GPRS1900,Channel:MID range

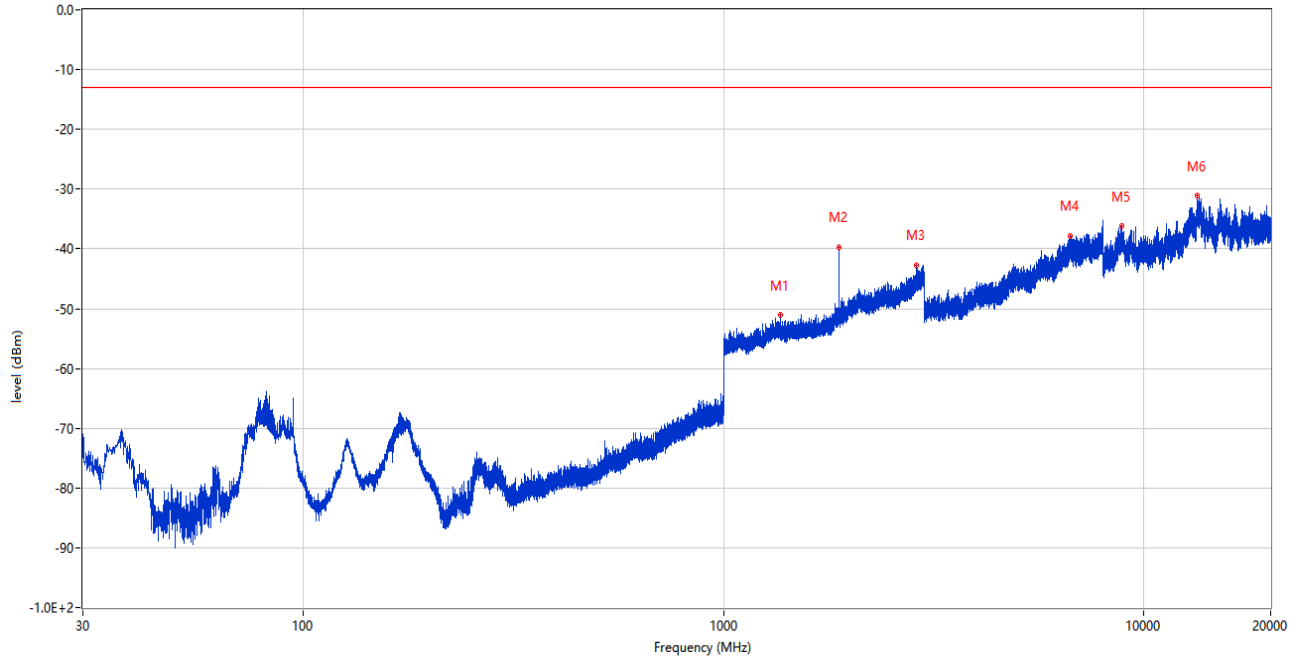
RSE (RF) _FCC PART228&24&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1353.800	-51.71	0.64	-13.0	38.71	168.00	Horizontal	Horizontal	Pass
1880.000	-34.94	3.21	-13.0	21.94	205.00	Horizontal	Horizontal	N/A
1960.100	-42.26	3.62	-13.0	29.26	265.00	Horizontal	Horizontal	N/A
6473.250	-37.58	15.25	-13.0	24.58	317.00	Horizontal	Horizontal	Pass
8823.650	-36.16	19.93	-13.0	23.16	254.00	Horizontal	Horizontal	Pass
13386.912	-31.09	24.77	-13.0	18.09	40.00	Horizontal	Horizontal	Pass

Band:GPRS1900,Channel:MID range

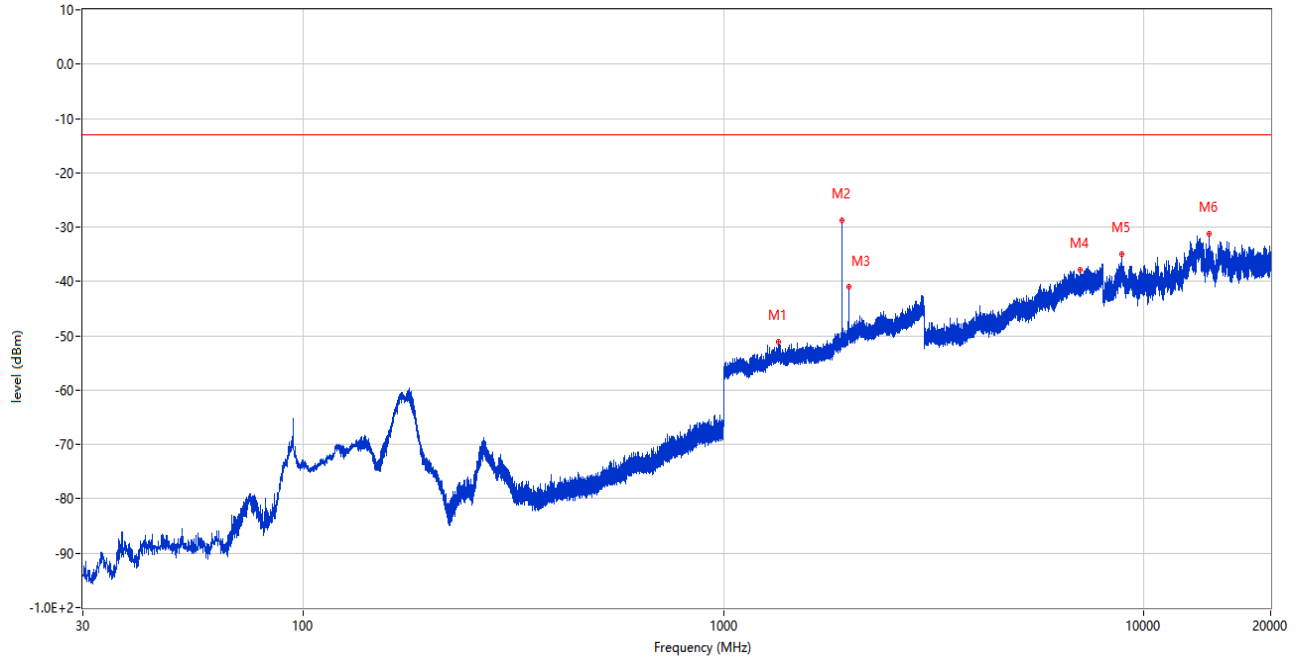
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1364.200	-51.00	0.76	-13.0	38.00	255.00	Vertical	Horizontal	Pass
1880.900	-39.69	3.21	-13.0	26.69	165.00	Vertical	Horizontal	N/A
2868.900	-42.69	9.73	-13.0	29.69	353.00	Vertical	Horizontal	Pass
6690.750	-37.84	16.66	-13.0	24.84	45.00	Vertical	Horizontal	Pass
8855.238	-36.22	20.30	-13.0	23.22	360.00	Vertical	Horizontal	Pass
13363.350	-31.11	24.62	-13.0	18.11	136.00	Vertical	Horizontal	Pass

Band:GPRS1900,Channel:HIGH range

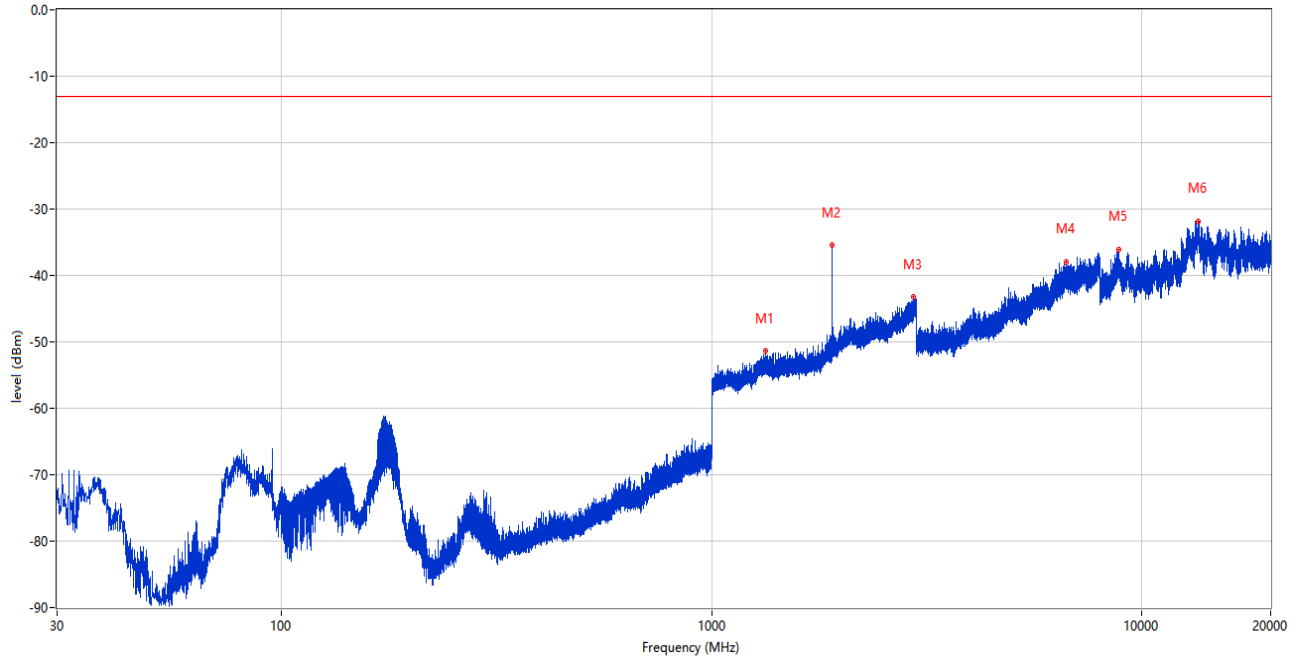
RSE (RF) _FCC PART228&248&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1352.500	-51.15	0.68	-13.0	38.15	29.00	Horizontal	Horizontal	Pass
1909.600	-28.74	3.56	-13.0	15.74	0.00	Horizontal	Horizontal	N/A
1989.500	-40.97	4.51	-13.0	27.97	263.00	Horizontal	Horizontal	N/A
7045.750	-37.89	15.37	-13.0	24.89	307.00	Horizontal	Horizontal	Pass
8830.775	-34.96	20.04	-13.0	21.96	345.00	Horizontal	Horizontal	Pass
14297.150	-31.26	24.20	-13.0	18.26	0.00	Horizontal	Horizontal	Pass

Band:GPRS1900,Channel:HIGH range

RSE (RF) _FCC PART228&24&27_GSM 1900 _1830-1920_30MHz-20GHz

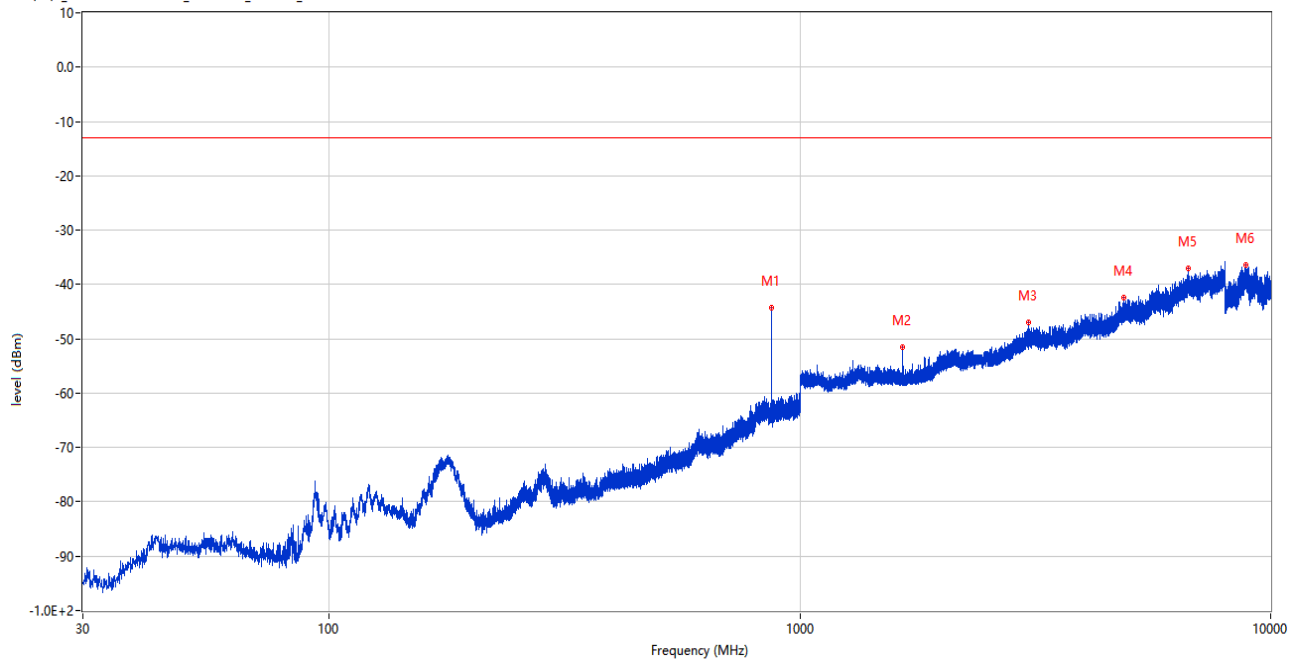


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1336.900	-51.39	0.78	-13.0	38.39	119.00	Vertical	Horizontal	Pass
1909.600	-35.50	3.56	-13.0	22.50	176.00	Vertical	Horizontal	N/A
2945.900	-43.29	10.67	-13.0	30.29	99.00	Vertical	Horizontal	Pass
6684.500	-37.96	16.64	-13.0	24.96	46.00	Vertical	Horizontal	Pass
8875.662	-36.08	20.05	-13.0	23.08	222.00	Vertical	Horizontal	Pass
13573.963	-31.81	25.05	-13.0	18.81	360.00	Vertical	Horizontal	Pass

EGPRS

Band:EGPRS850,Channel:LOW range

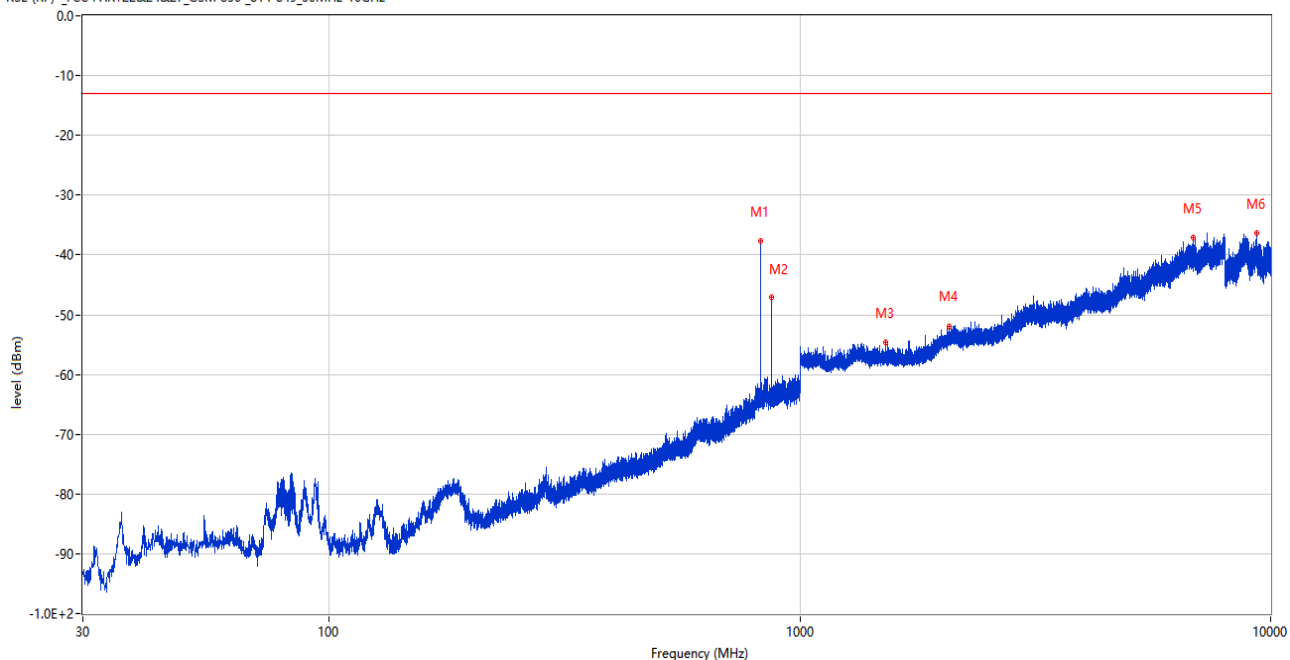
RSE (RF) _FCC PART22&24&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
869.244	-44.25	6.36	-13.0	31.25	360.00	Horizontal	Horizontal	N/A
1649.200	-51.49	-3.37	-13.0	38.49	216.00	Horizontal	Horizontal	Pass
3055.750	-46.93	6.51	-13.0	33.93	145.00	Horizontal	Horizontal	Pass
4885.750	-42.45	12.70	-13.0	29.45	89.00	Horizontal	Horizontal	Pass
6687.750	-37.10	16.71	-13.0	24.10	219.00	Horizontal	Horizontal	Pass
8860.300	-36.48	20.23	-13.0	23.48	269.00	Horizontal	Horizontal	Pass

Band:EGPRS850,Channel:LOW range

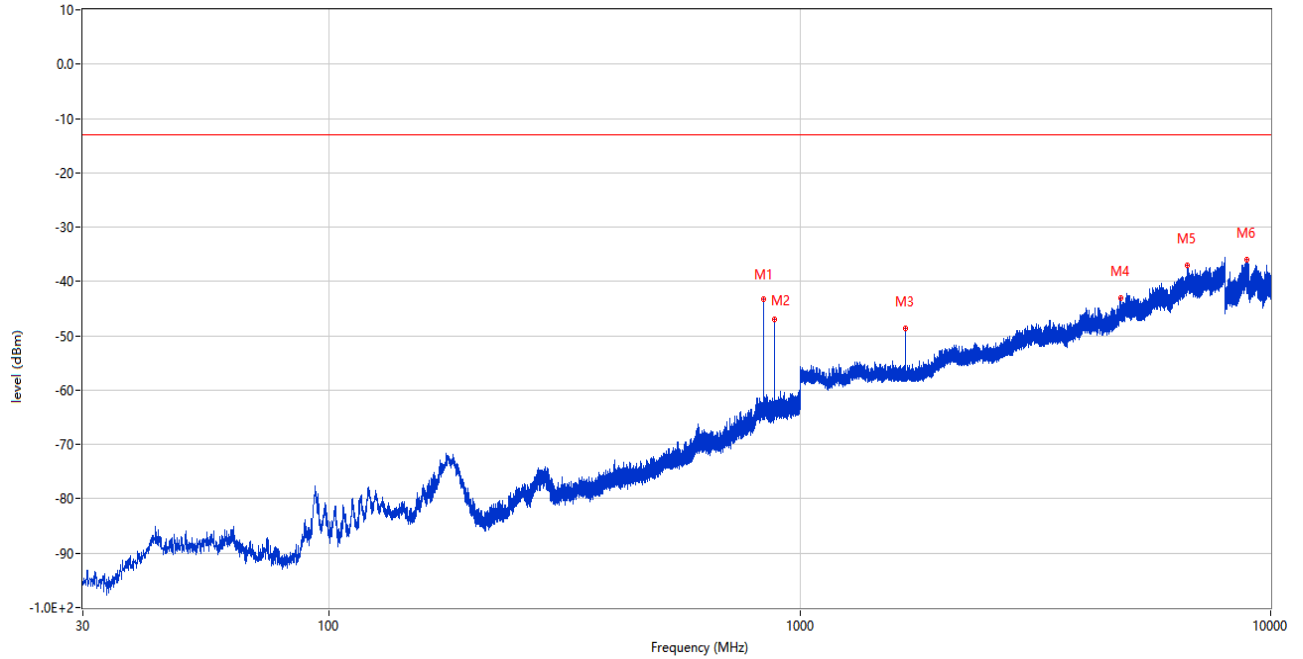
RSE (RF) _FCC PART228&248&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.236	-37.70	6.91	-13.0	24.70	81.00	Vertical	Horizontal	N/A
869.244	-47.07	6.36	-13.0	34.07	126.00	Vertical	Horizontal	N/A
1522.200	-54.64	-2.82	-13.0	41.64	319.00	Vertical	Horizontal	Pass
2074.300	-51.91	0.28	-13.0	38.91	245.00	Vertical	Horizontal	Pass
6860.250	-37.12	15.70	-13.0	24.12	315.00	Vertical	Horizontal	Pass
9326.000	-36.36	19.45	-13.0	23.36	360.00	Vertical	Horizontal	Pass

Band:EGPRS850,Channel:MID range

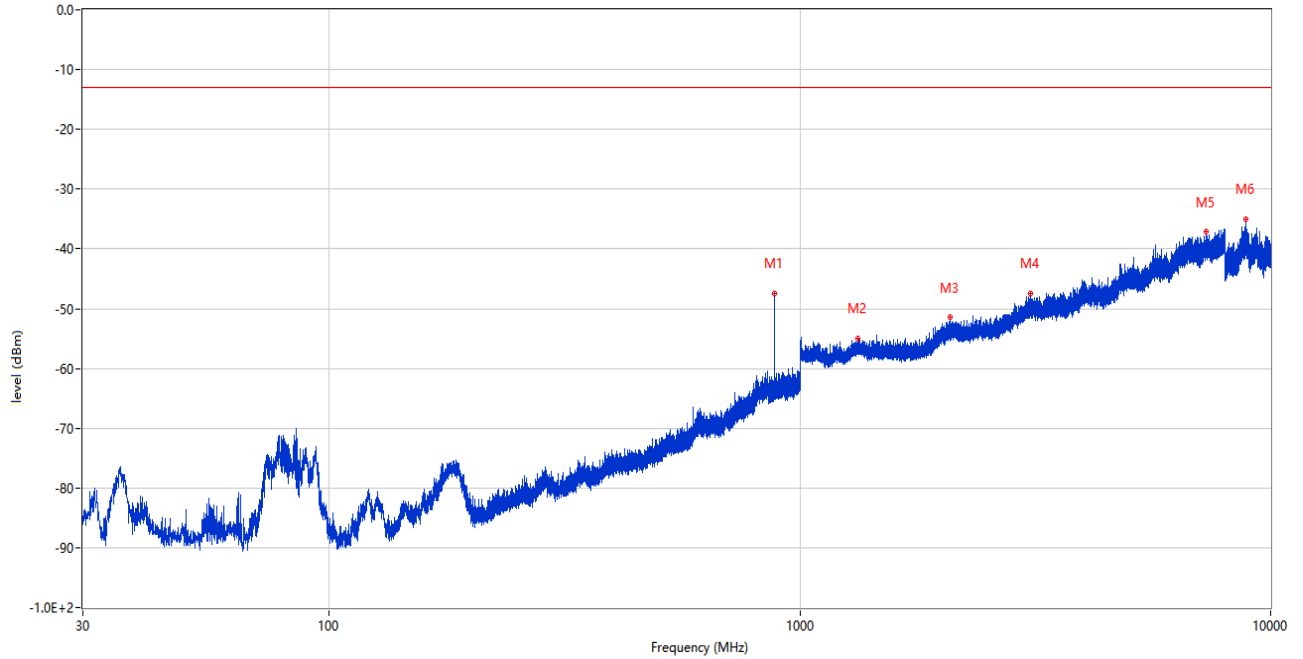
RSE (RF) _FCC PART228&248&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
836.555	-43.33	7.13	-13.0	30.33	353.00	Horizontal	Horizontal	N/A
881.563	-46.92	6.75	-13.0	33.92	360.00	Horizontal	Horizontal	N/A
1674.200	-48.64	-3.42	-13.0	35.64	350.00	Horizontal	Horizontal	Pass
4800.250	-43.13	12.60	-13.0	30.13	181.00	Horizontal	Horizontal	Pass
6668.000	-37.11	16.29	-13.0	24.11	267.00	Horizontal	Horizontal	Pass
8916.300	-36.03	19.65	-13.0	23.03	39.00	Horizontal	Horizontal	Pass

Band:EGPRS850,Channel:MID range

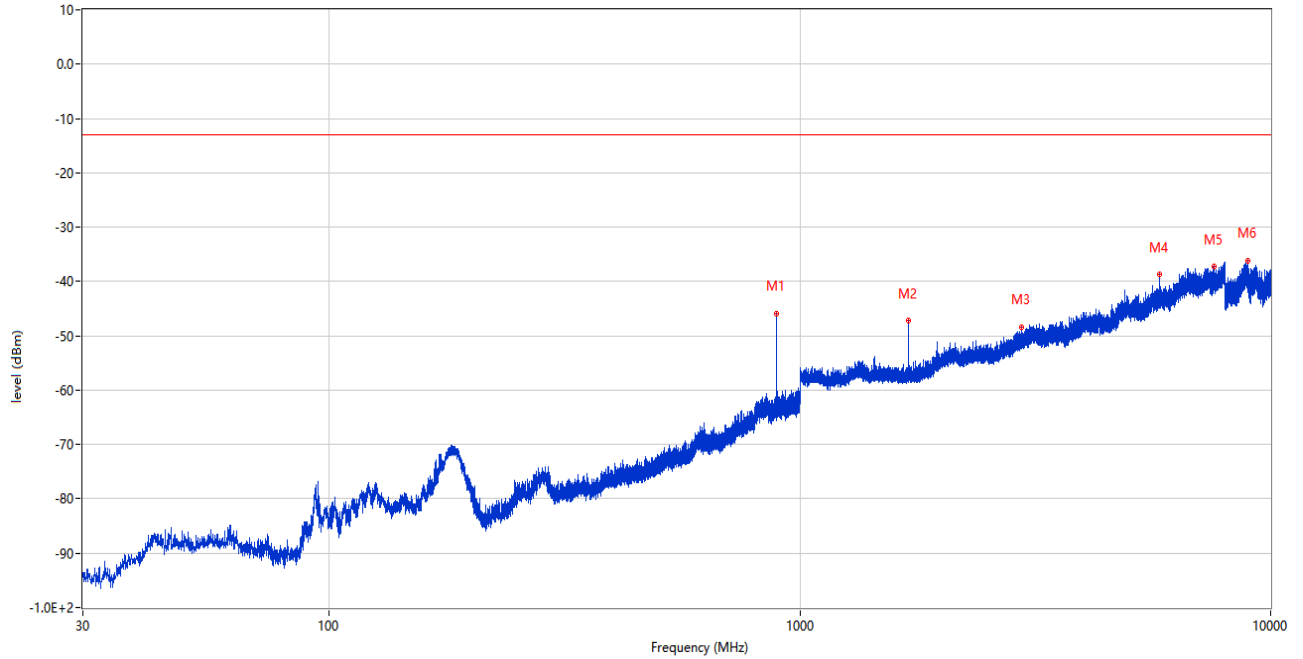
RSE (RF) _FCC PART228&248&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
881.563	-47.53	6.75	-13.0	34.53	255.00	Vertical	Horizontal	N/A
1331.200	-54.99	-2.06	-13.0	41.99	85.00	Vertical	Horizontal	Pass
2087.600	-51.44	0.21	-13.0	38.44	355.00	Vertical	Horizontal	Pass
3089.000	-47.40	7.12	-13.0	34.40	346.00	Vertical	Horizontal	Pass
7304.250	-37.16	16.83	-13.0	24.16	94.00	Vertical	Horizontal	Pass
8863.400	-35.03	20.20	-13.0	22.03	360.00	Vertical	Horizontal	Pass

Band:EGPRS850,Channel:HIGH range

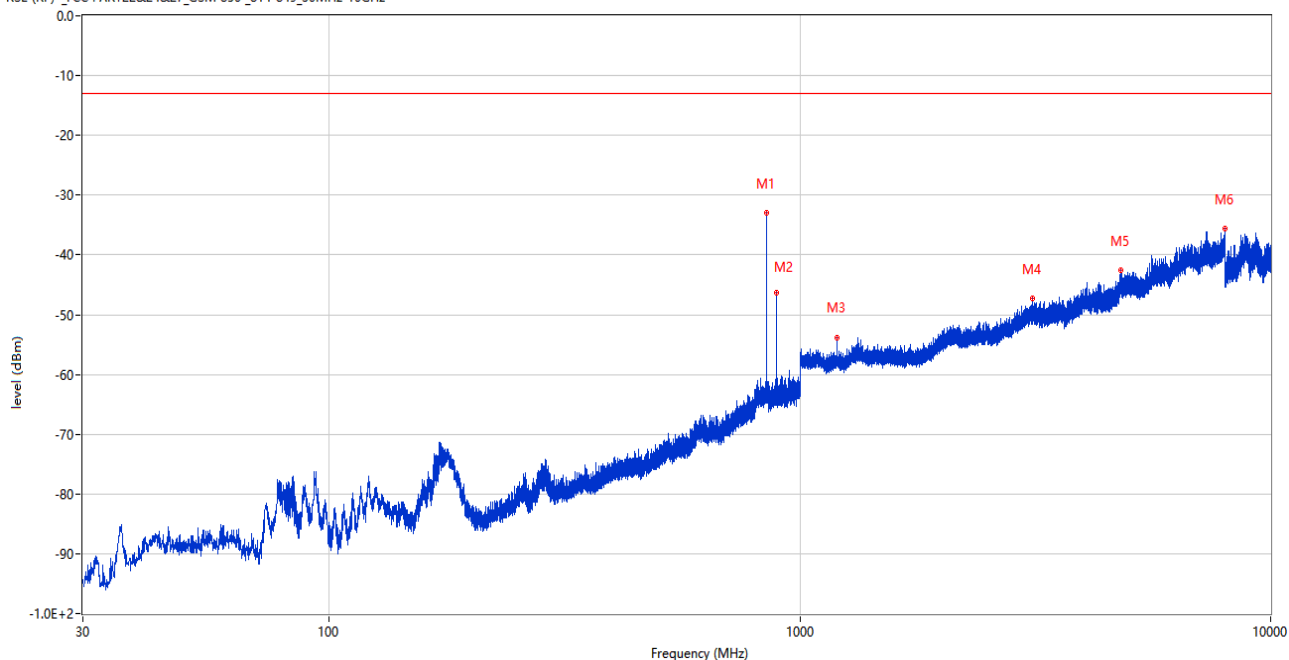
RSE (RF) _FCC PART228&248&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
893.785	-45.83	6.89	-13.0	32.83	1.00	Horizontal	Horizontal	N/A
1698.700	-47.16	-3.26	-13.0	34.16	4.00	Horizontal	Horizontal	Pass
2963.200	-48.47	4.82	-13.0	35.47	205.00	Horizontal	Horizontal	Pass
5810.000	-38.71	14.52	-13.0	25.71	85.00	Horizontal	Horizontal	Pass
7598.000	-37.28	16.61	-13.0	24.28	331.00	Horizontal	Horizontal	Pass
8962.000	-36.10	19.08	-13.0	23.10	17.00	Horizontal	Horizontal	Pass

Band:EGPRS850,Channel:HIGH range

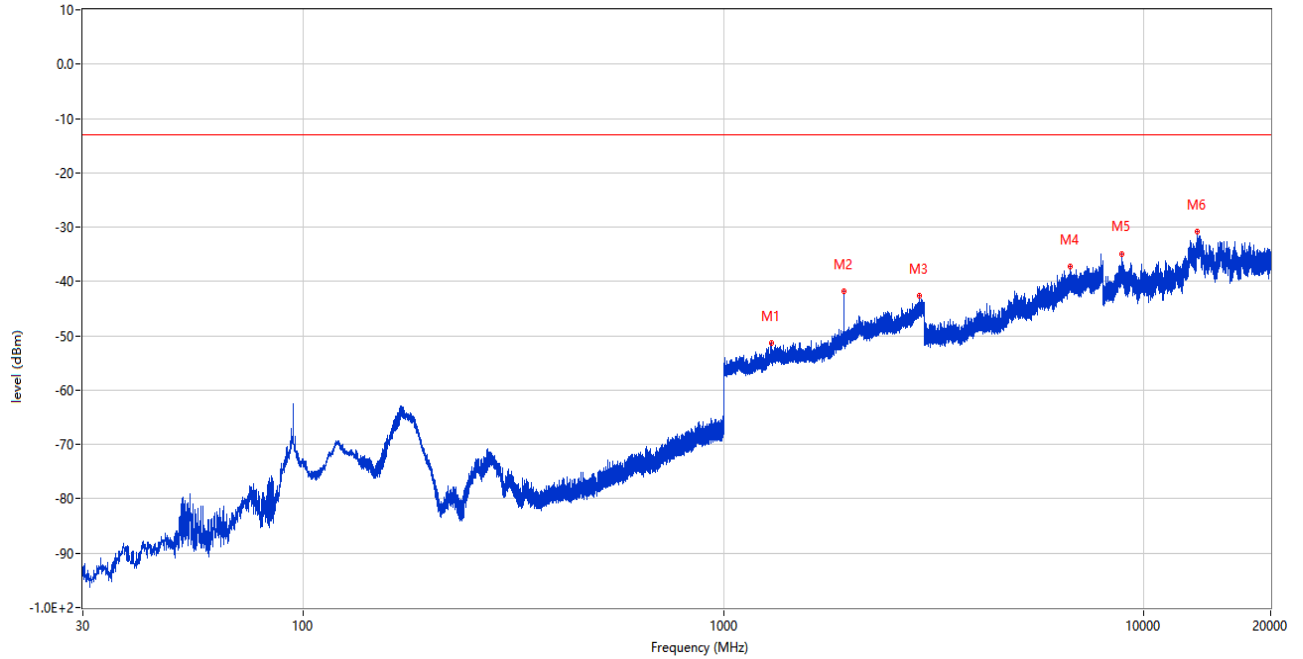
RSE (RF) _FCC PART228&248&27_GSM 850_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.874	-32.98	7.31	-13.0	19.98	234.00	Vertical	Horizontal	N/A
893.737	-46.37	6.90	-13.0	33.37	261.00	Vertical	Horizontal	N/A
1198.900	-53.79	-3.41	-13.0	40.79	214.00	Vertical	Horizontal	Pass
3119.250	-47.23	6.67	-13.0	34.23	78.00	Vertical	Horizontal	Pass
4807.000	-42.62	12.78	-13.0	29.62	189.00	Vertical	Horizontal	Pass
7990.750	-35.65	18.46	-13.0	22.65	213.00	Vertical	Horizontal	Pass

Band:EGPRS1900,Channel:LOWrange

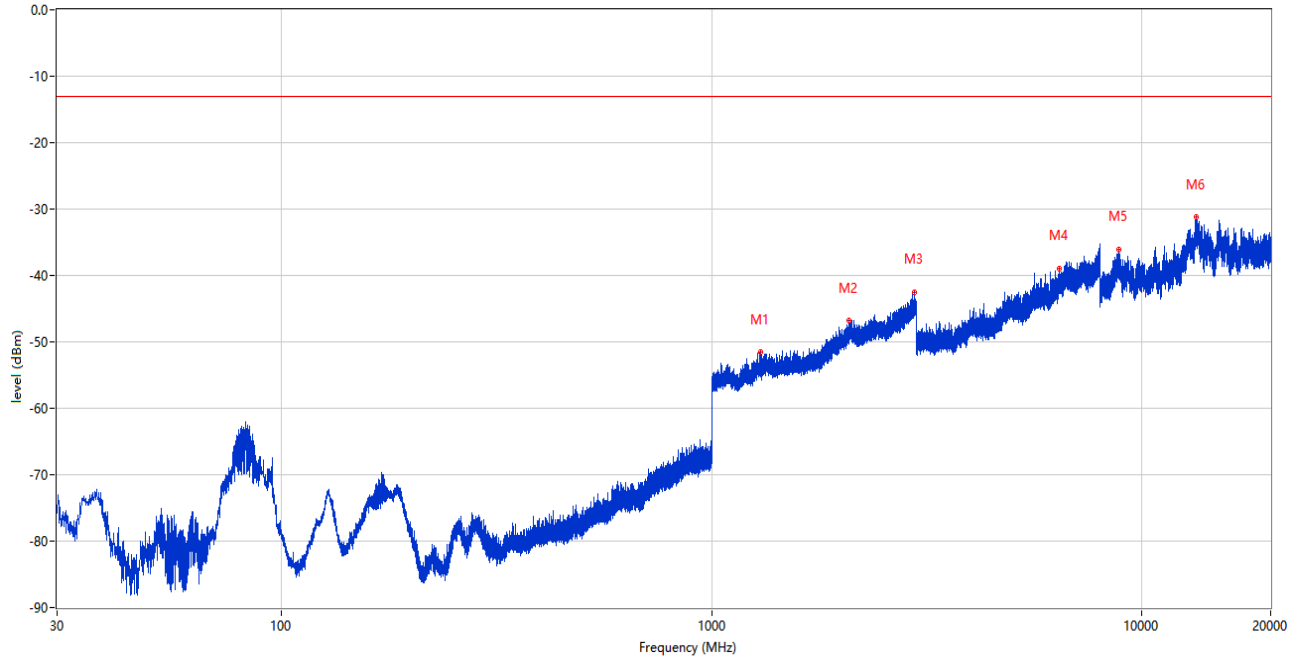
RSE (RF) _FCC PART228&248&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1302.400	-51.40	0.89	-13.0	38.40	18.00	Horizontal	Horizontal	Pass
1930.100	-41.73	3.50	-13.0	28.73	278.00	Horizontal	Horizontal	N/A
2926.800	-42.58	10.47	-13.0	29.58	51.00	Horizontal	Horizontal	Pass
6679.750	-37.27	16.44	-13.0	24.27	360.00	Horizontal	Horizontal	Pass
8831.013	-34.86	20.05	-13.0	21.86	191.00	Horizontal	Horizontal	Pass
13384.738	-30.86	24.76	-13.0	17.86	101.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel:LOWrange

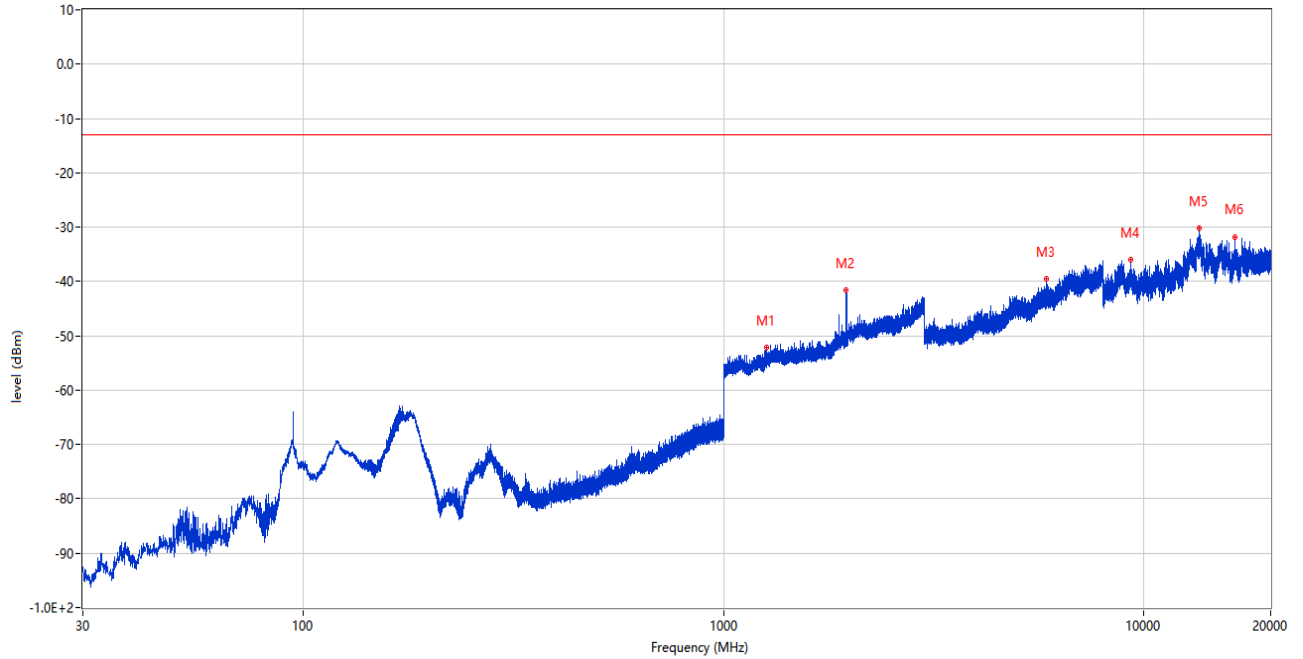
RSE (RF) _FCC PART228&248&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1301.800	-51.54	0.86	-13.0	38.54	182.00	Vertical	Horizontal	Pass
2083.300	-46.84	5.50	-13.0	33.84	360.00	Vertical	Horizontal	Pass
2968.900	-42.48	11.93	-13.0	29.48	310.00	Vertical	Horizontal	Pass
6451.000	-38.94	16.75	-13.0	25.94	188.00	Vertical	Horizontal	Pass
8855.238	-36.09	20.30	-13.0	23.09	340.00	Vertical	Horizontal	Pass
13402.138	-31.27	24.84	-13.0	18.27	197.00	Vertical	Horizontal	Pass

Band:EGPRS1900,Channel:MID range

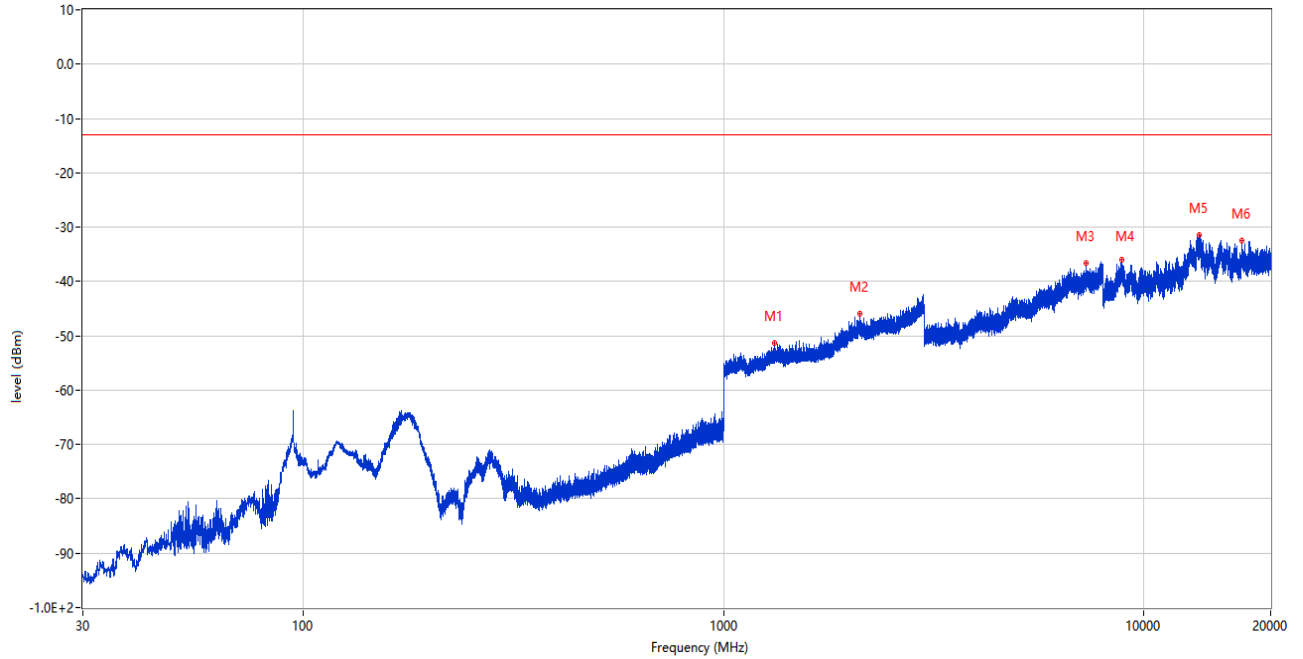
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1269.600	-52.17	0.02	-13.0	39.17	360.00	Horizontal	Horizontal	Pass
1960.800	-41.67	3.65	-13.0	28.67	266.00	Horizontal	Horizontal	N/A
5872.750	-39.47	14.86	-13.0	26.47	180.00	Horizontal	Horizontal	Pass
9318.362	-36.02	19.55	-13.0	23.02	128.00	Horizontal	Horizontal	Pass
13540.250	-30.28	24.97	-13.0	17.28	207.00	Horizontal	Horizontal	Pass
16476.863	-31.75	22.77	-13.0	18.75	141.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel:MID range

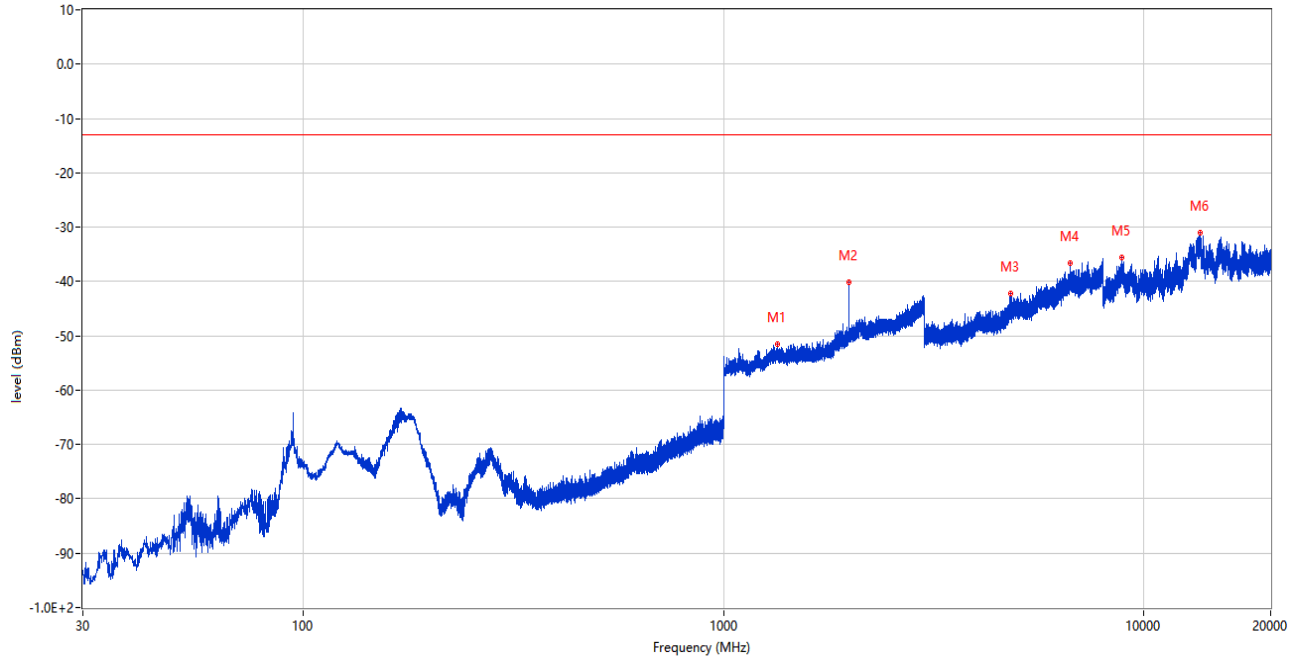
RSE (RF) _FCC PART228&248&27_GSM 1900_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1323.800	-51.40	0.61	-13.0	38.40	329.00	Vertical	Horizontal	Pass
2108.300	-45.95	5.71	-13.0	32.95	69.00	Vertical	Horizontal	Pass
7262.500	-36.69	17.05	-13.0	23.69	87.00	Vertical	Horizontal	Pass
8876.849	-36.09	20.03	-13.0	23.09	360.00	Vertical	Horizontal	Pass
13556.200	-31.51	25.18	-13.0	18.51	165.00	Vertical	Horizontal	Pass
17090.574	-32.41	23.46	-13.0	19.41	65.00	Vertical	Horizontal	Pass

Band:EGPRS1900,Channel:HIGH range

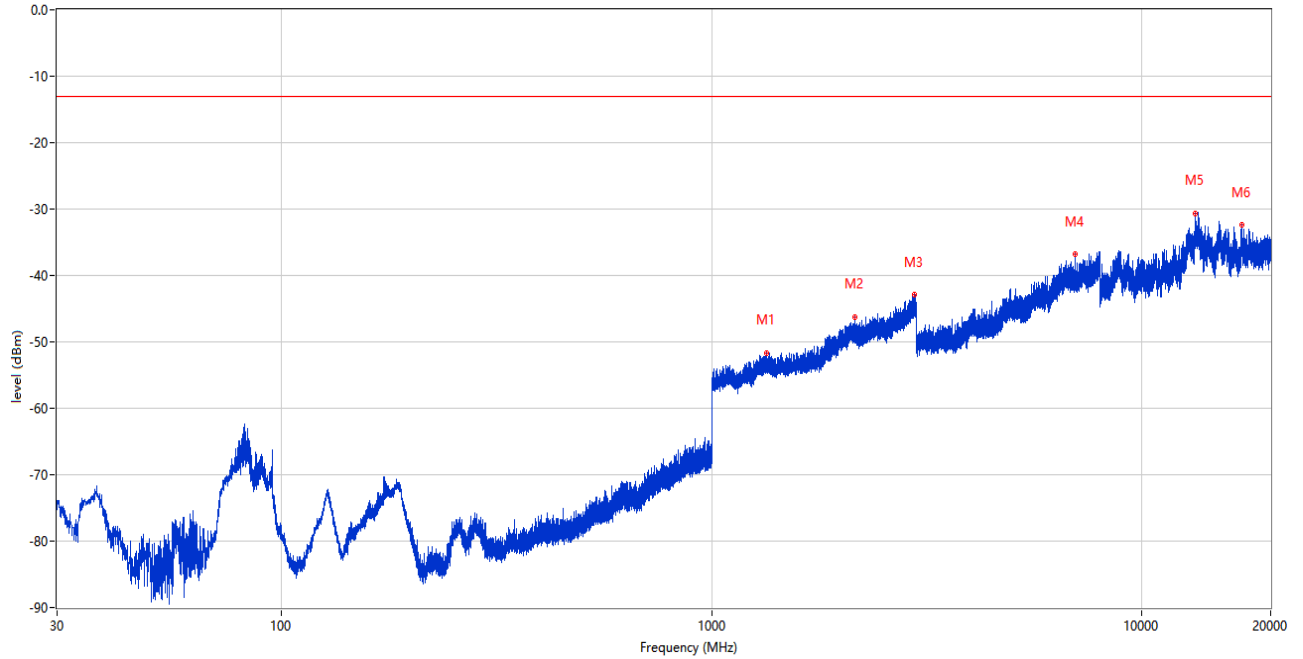
RSE (RF) _FCC PART22&24&27_GSM 1900 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1343.000	-51.62	0.81	-13.0	38.62	360.00	Horizontal	Horizontal	Pass
1989.800	-40.20	4.48	-13.0	27.20	263.00	Horizontal	Horizontal	N/A
4815.250	-42.21	12.79	-13.0	29.21	0.00	Horizontal	Horizontal	Pass
6673.000	-36.60	16.31	-13.0	23.60	13.00	Horizontal	Horizontal	Pass
8862.599	-35.60	20.21	-13.0	22.60	170.00	Horizontal	Horizontal	Pass
13584.838	-31.04	24.98	-13.0	18.04	31.00	Horizontal	Horizontal	Pass

Band:EGPRS1900,Channel:HIGH range

RSE (RF) _FCC PART228&24&27_GSM 1900_1830-1920_30MHz-20GHz

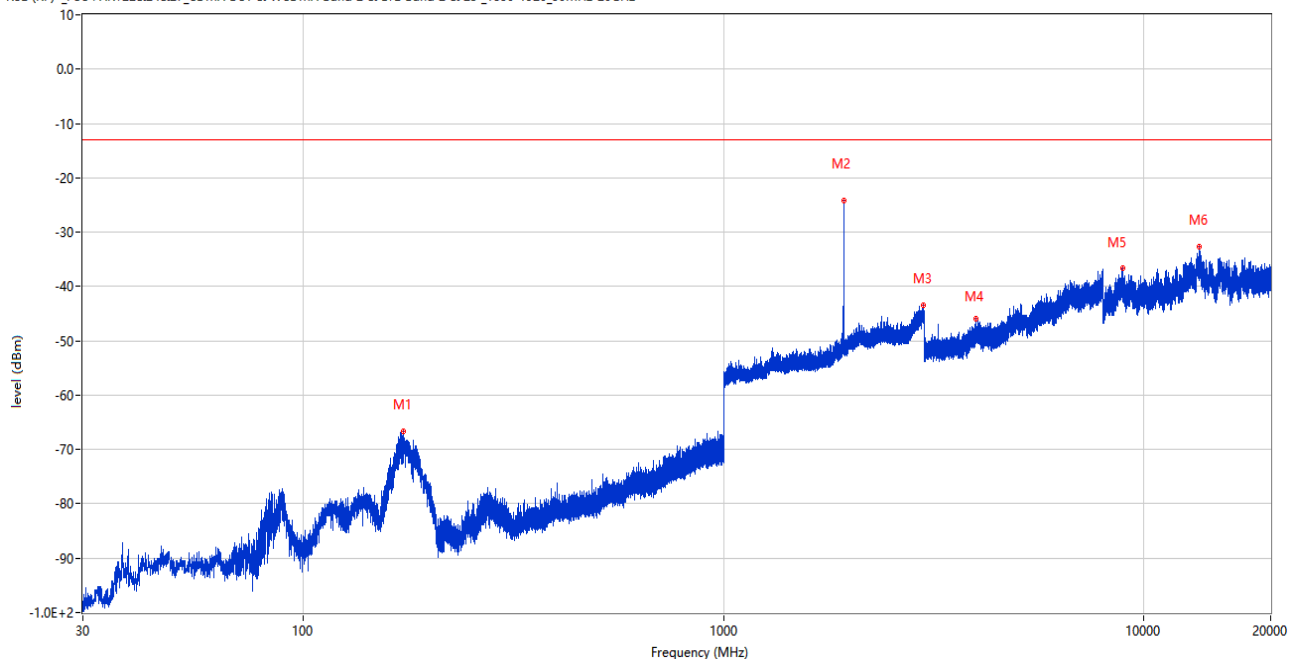


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1345.700	-51.67	0.91	-13.0	38.67	0.00	Vertical	Horizontal	Pass
2151.000	-46.23	5.23	-13.0	33.23	184.00	Vertical	Horizontal	Pass
2959.200	-42.92	10.85	-13.0	29.92	192.00	Vertical	Horizontal	Pass
7004.000	-36.86	15.81	-13.0	23.86	57.00	Vertical	Horizontal	Pass
13376.400	-30.64	24.70	-13.0	17.64	111.00	Vertical	Horizontal	Pass
17150.387	-32.40	23.52	-13.0	19.40	67.00	Vertical	Horizontal	Pass

WCDMA

Band:WCDMA B2 ,Channel:LOW range

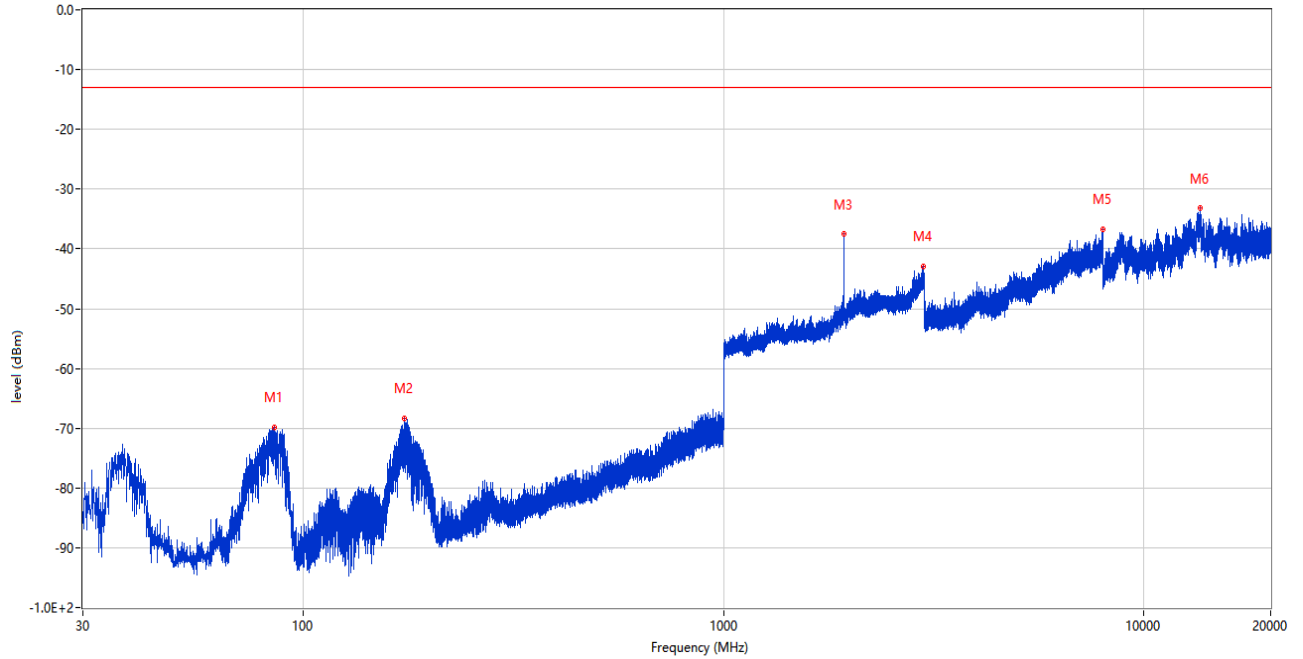
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
173.609	-66.64	-17.45	-13.0	53.64	349.00	Horizontal	Horizontal	Pass
1932.700	-24.27	3.43	-13.0	11.27	282.00	Horizontal	Horizontal	N/A
2982.600	-43.40	11.16	-13.0	30.40	309.00	Horizontal	Horizontal	Pass
3987.500	-45.94	10.76	-13.0	32.94	238.00	Horizontal	Horizontal	Pass
8924.588	-36.61	19.59	-13.0	23.61	105.00	Horizontal	Horizontal	Pass
13547.862	-32.66	25.17	-13.0	19.66	3.00	Horizontal	Horizontal	Pass

Band:WCDMA B2 ,Channel:LOW range

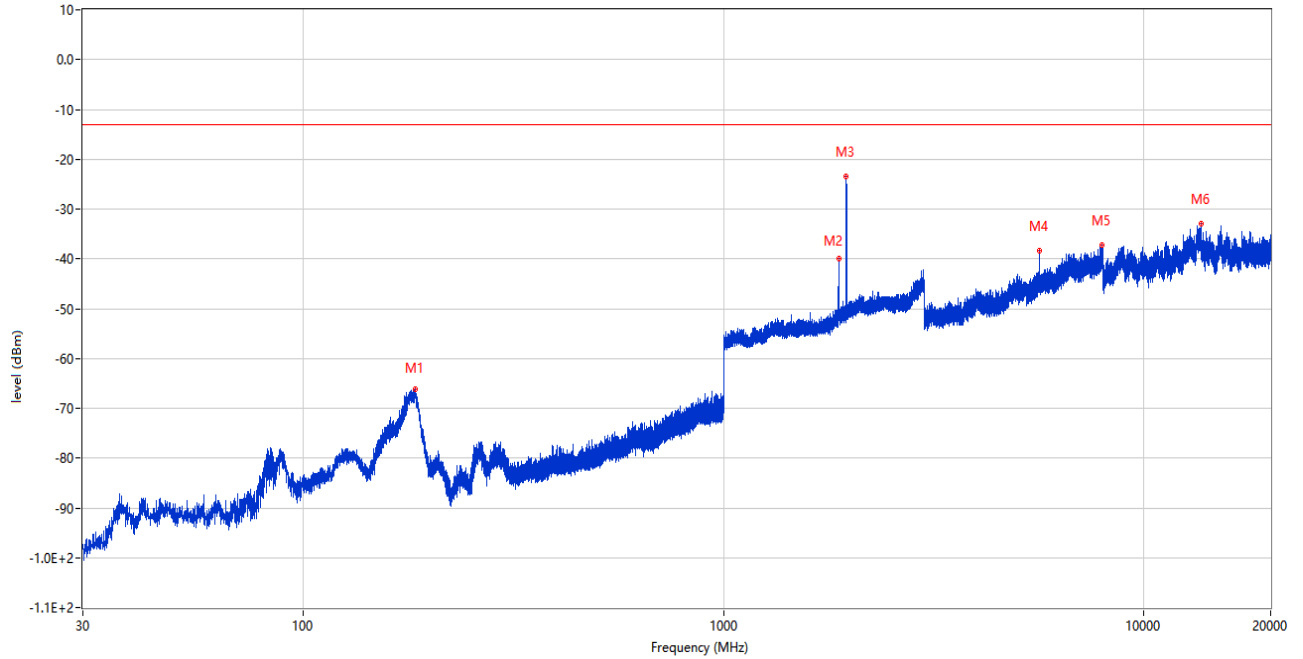
RSE (RF) _FCC PART228&248&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
85.824	-69.93	-20.03	-13.0	56.93	317.00	Vertical	Horizontal	Pass
173.948	-68.30	-17.44	-13.0	55.30	5.00	Vertical	Horizontal	Pass
1932.400	-37.55	3.42	-13.0	24.55	134.00	Vertical	Horizontal	N/A
2990.600	-42.85	11.04	-13.0	29.85	162.00	Vertical	Horizontal	Pass
7993.250	-36.68	18.60	-13.0	23.68	263.00	Vertical	Horizontal	Pass
13569.250	-33.19	25.09	-13.0	20.19	309.00	Vertical	Horizontal	Pass

Band:WCDMA B2 ,Channel:MID range

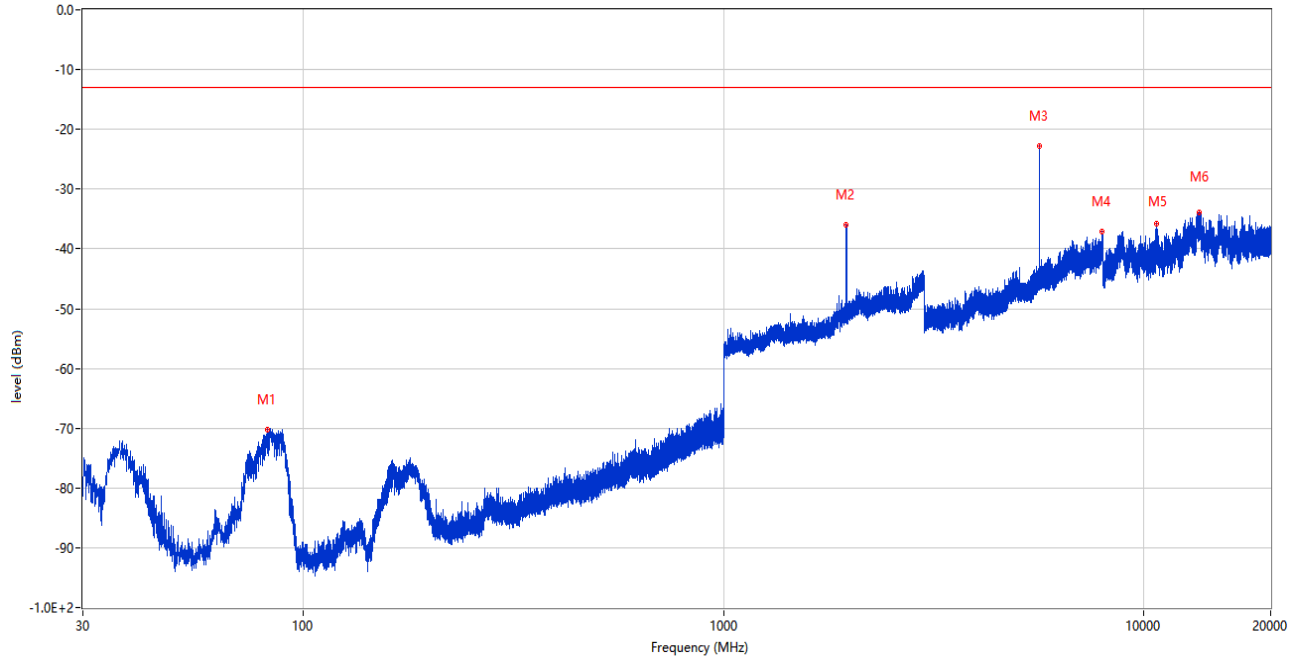
RSE (RF) _FCC PART228&24827_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
184.715	-66.15	-16.75	-13.0	53.15	326.00	Horizontal	Horizontal	Pass
1879.000	-39.94	3.20	-13.0	26.94	198.00	Horizontal	Horizontal	N/A
1960.100	-23.52	3.72	-13.0	10.52	272.00	Horizontal	Horizontal	N/A
5643.750	-38.28	13.58	-13.0	25.28	345.00	Horizontal	Horizontal	Pass
7963.250	-37.33	18.15	-13.0	24.33	60.00	Horizontal	Horizontal	Pass
13642.838	-33.04	24.84	-13.0	20.04	60.00	Horizontal	Horizontal	Pass

Band:WCDMA B2 ,Channel:MID range

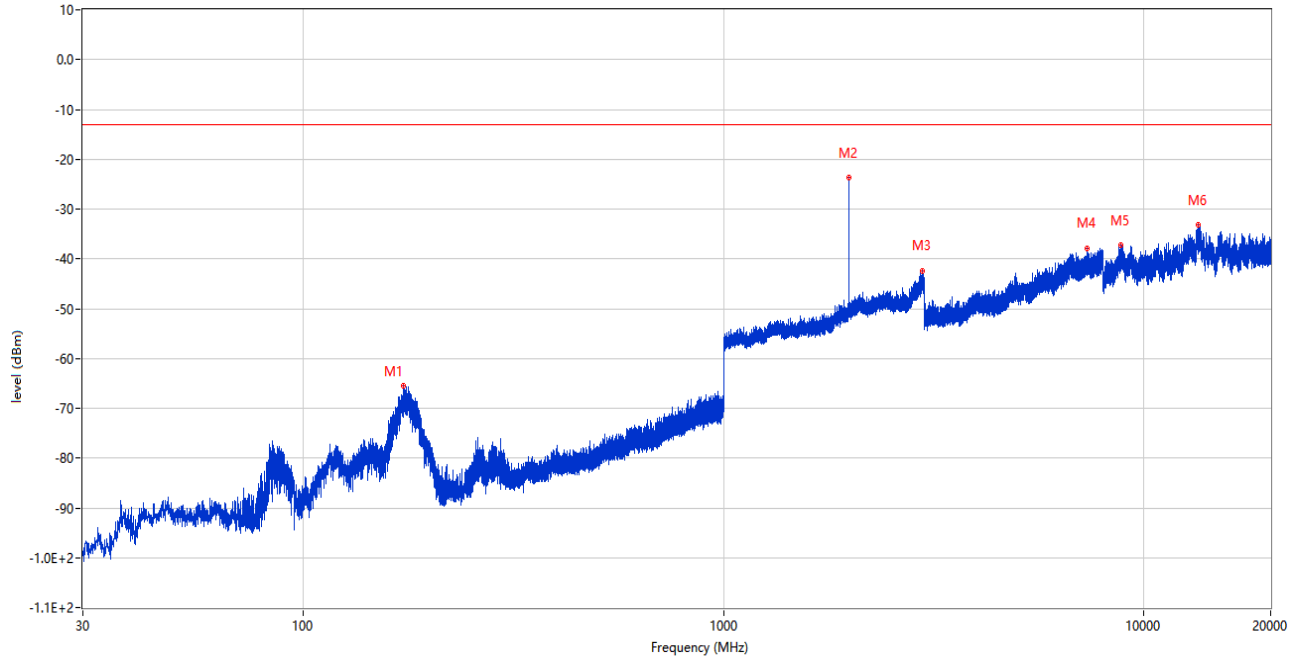
RSE (RF) _FCC PART228&24827_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.622	-70.24	-19.98	-13.0	57.24	360.00	Vertical	Horizontal	Pass
1958.400	-35.95	3.79	-13.0	22.95	285.00	Vertical	Horizontal	N/A
5643.500	-22.78	13.58	-13.0	9.78	360.00	Vertical	Horizontal	Pass
7937.750	-37.03	18.57	-13.0	24.03	88.00	Vertical	Horizontal	Pass
10679.474	-35.86	18.36	-13.0	22.86	360.00	Vertical	Horizontal	Pass
13539.888	-33.88	24.96	-13.0	20.88	188.00	Vertical	Horizontal	Pass

Band:WCDMA B2 ,Channel:HIGH range

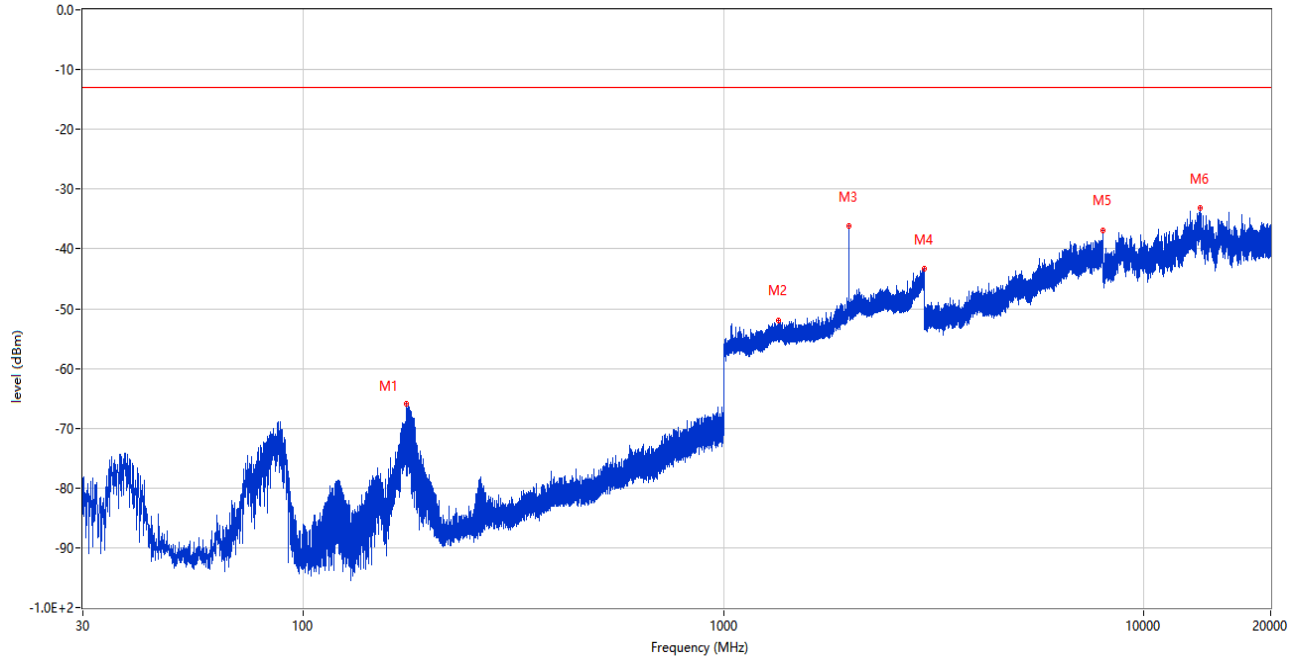
RSE (RF) _FCC PART228&248&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
173.512	-65.38	-17.45	-13.0	52.38	328.00	Horizontal	Horizontal	Pass
1987.100	-23.71	4.38	-13.0	10.71	293.00	Horizontal	Horizontal	N/A
2973.200	-42.45	12.06	-13.0	29.45	339.00	Horizontal	Horizontal	Pass
7310.750	-37.99	17.11	-13.0	24.99	333.00	Horizontal	Horizontal	Pass
8824.125	-37.32	19.94	-13.0	24.32	61.00	Horizontal	Horizontal	Pass
13488.412	-33.10	24.07	-13.0	20.10	78.00	Horizontal	Horizontal	Pass

Band:WCDMA B2 ,Channel:HIGH range

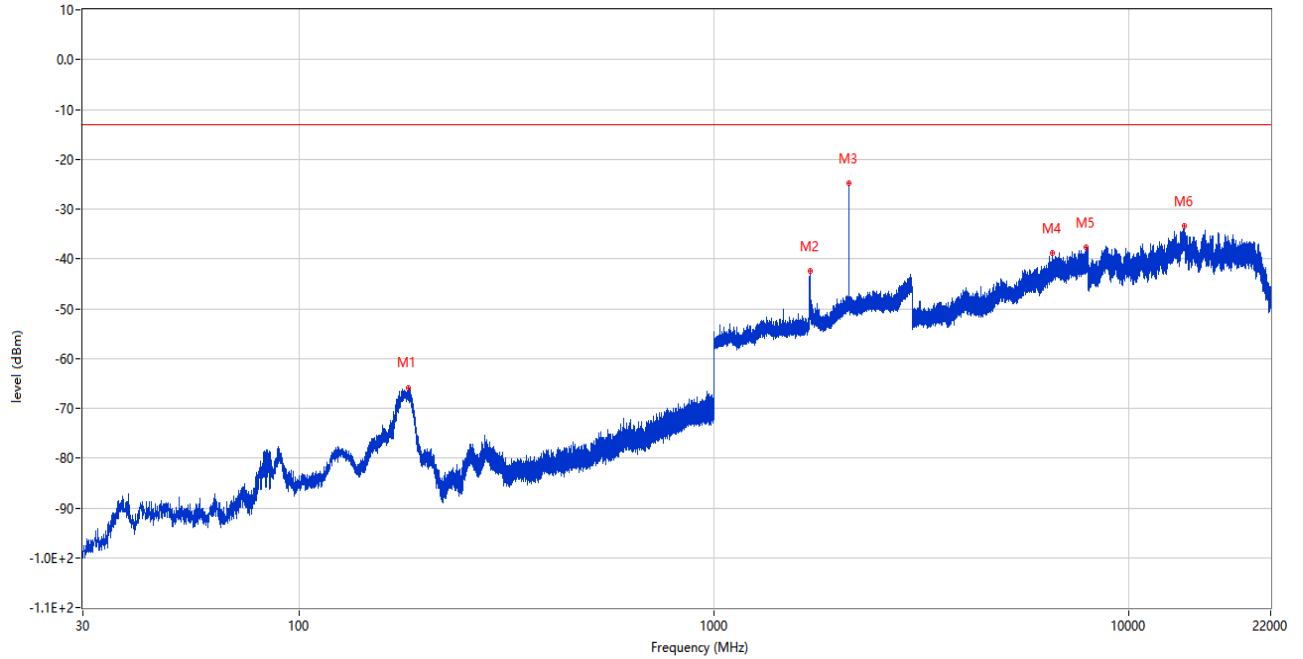
RSE (RF) _FCC PART228&24827_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
176.664	-65.87	-17.05	-13.0	52.87	0.00	Vertical	Horizontal	Pass
1350.100	-51.97	0.90	-13.0	38.97	14.00	Vertical	Horizontal	Pass
1987.800	-36.18	4.47	-13.0	23.18	262.00	Vertical	Horizontal	N/A
2996.100	-43.29	10.68	-13.0	30.29	289.00	Vertical	Horizontal	Pass
7997.500	-36.93	18.86	-13.0	23.93	207.00	Vertical	Horizontal	Pass
13595.350	-33.17	24.90	-13.0	20.17	332.00	Vertical	Horizontal	Pass

Band:WCDMA B4 ,Channel:LOW range

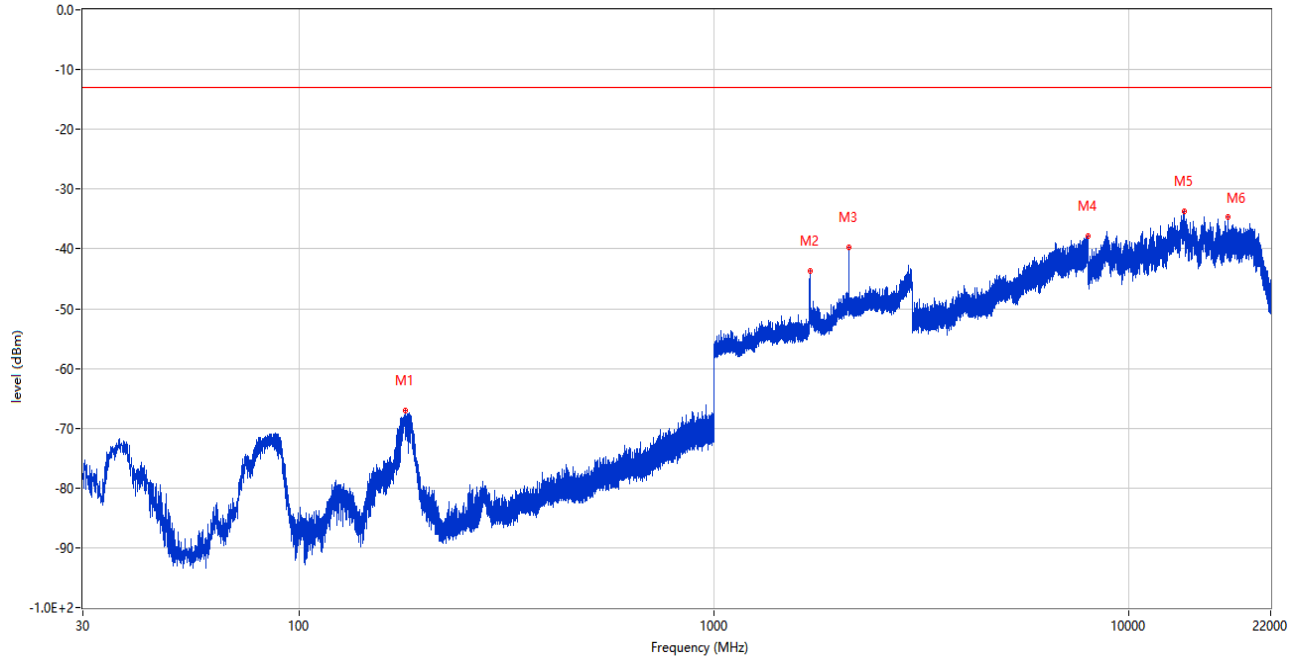
RSE (RF) _FCC PART228&248&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
183.066	-66.00	-16.83	-13.0	53.00	328.00	Horizontal	Horizontal	Pass
1701.700	-42.35	3.20	-13.0	29.35	163.00	Horizontal	Horizontal	N/A
2112.700	-24.84	5.58	-13.0	11.84	273.00	Horizontal	Horizontal	N/A
6526.500	-38.90	15.92	-13.0	25.90	143.00	Horizontal	Horizontal	Pass
7911.000	-37.57	17.92	-13.0	24.57	332.00	Horizontal	Horizontal	Pass
13616.725	-33.45	24.86	-13.0	20.45	3.00	Horizontal	Horizontal	Pass

Band:WCDMA B4 ,Channel:LOW range

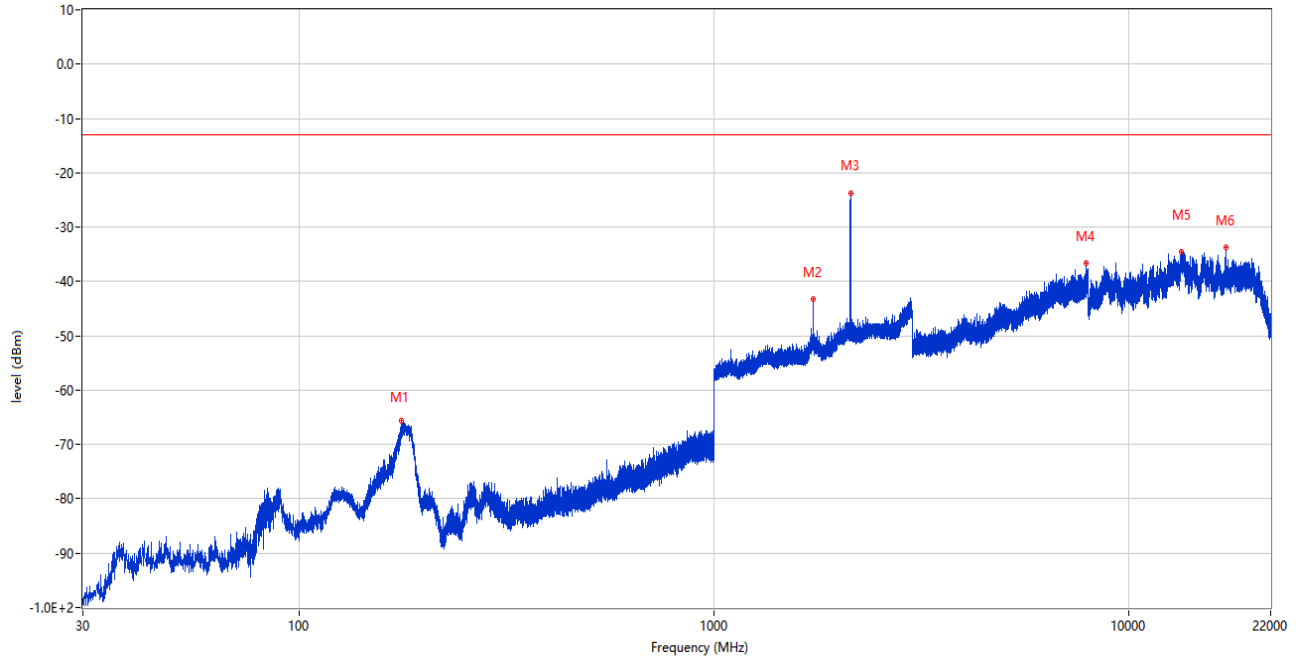
RSE (RF) _FCC PART228&248&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
179.477	-67.00	-16.89	-13.0	54.00	0.00	Vertical	Horizontal	Pass
1701.200	-43.60	3.21	-13.0	30.60	1.00	Vertical	Horizontal	N/A
2111.000	-39.76	5.54	-13.0	26.76	152.00	Vertical	Horizontal	N/A
7963.250	-37.78	18.15	-13.0	24.78	187.00	Vertical	Horizontal	Pass
13582.963	-33.68	24.99	-13.0	20.68	36.00	Vertical	Horizontal	Pass
17342.626	-34.61	23.12	-13.0	21.61	62.00	Vertical	Horizontal	Pass

Band:WCDMA B4 ,Channel:MID range

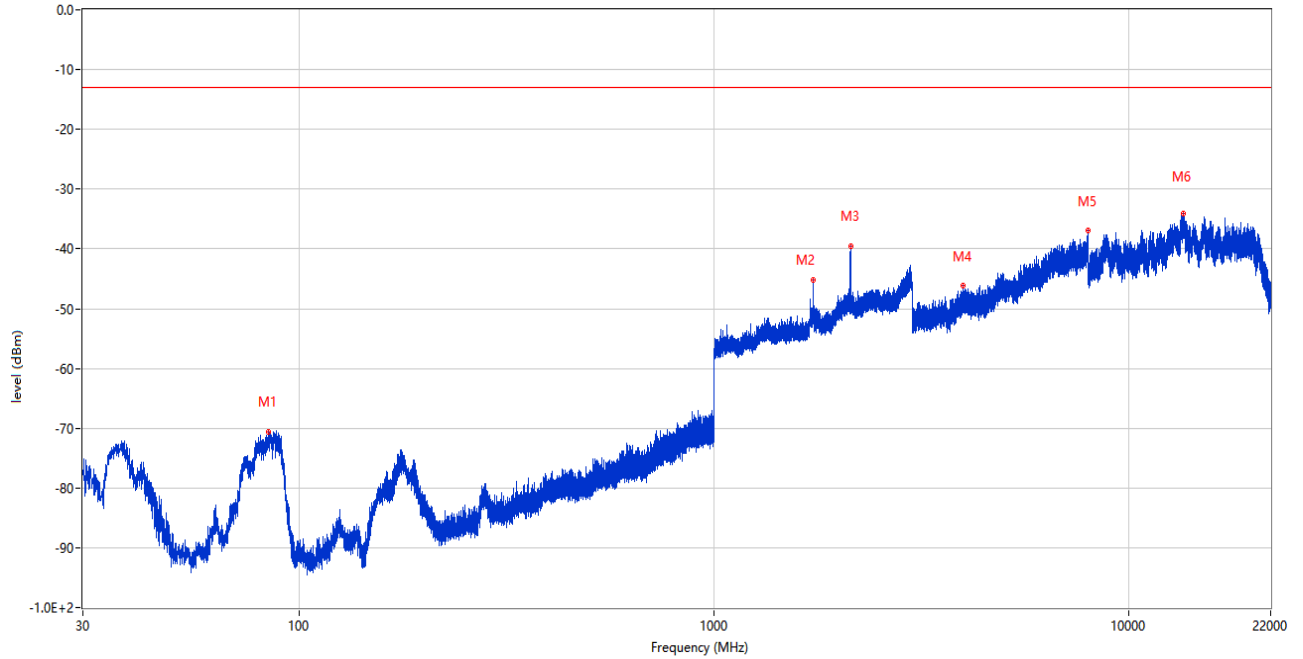
RSE (RF) _FCC PART228&248&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
176.421	-65.51	-16.96	-13.0	52.51	137.00	Horizontal	Horizontal	Pass
1731.500	-43.24	3.06	-13.0	30.24	148.00	Horizontal	Horizontal	N/A
2133.100	-23.69	5.01	-13.0	10.69	268.00	Horizontal	Horizontal	N/A
7909.750	-36.66	18.02	-13.0	23.66	357.00	Horizontal	Horizontal	Pass
13428.025	-34.44	24.66	-13.0	21.44	108.00	Horizontal	Horizontal	Pass
17121.550	-33.77	23.61	-13.0	20.77	334.00	Horizontal	Horizontal	Pass

Band:WCDMA B4 ,Channel:MID range

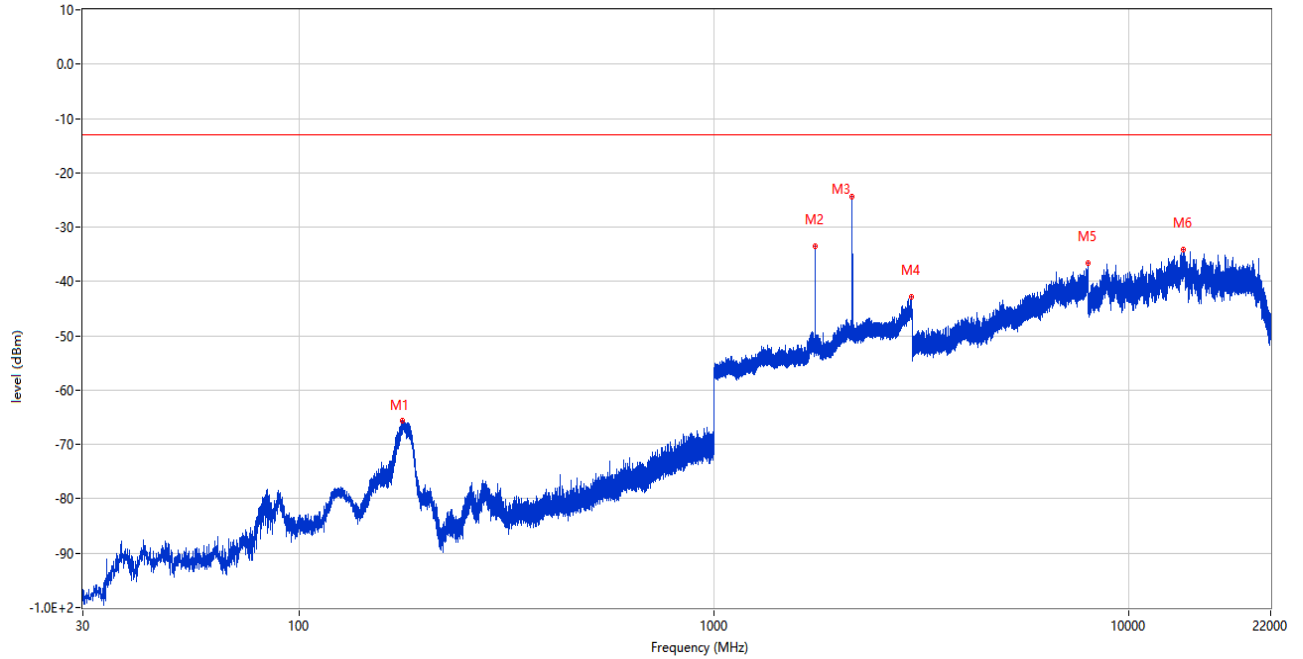
RSE (RF) _FCC PART228&248&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
83.932	-70.55	-19.76	-13.0	57.55	328.00	Vertical	Horizontal	Pass
1730.900	-45.25	3.06	-13.0	32.25	320.00	Vertical	Horizontal	N/A
2132.000	-39.52	4.99	-13.0	26.52	283.00	Vertical	Horizontal	N/A
3977.750	-46.19	10.63	-13.0	33.19	354.00	Vertical	Horizontal	Pass
7995.500	-36.94	18.74	-13.0	23.94	17.00	Vertical	Horizontal	Pass
13576.487	-34.14	25.03	-13.0	21.14	3.00	Vertical	Horizontal	Pass

Band:WCDMA B4 ,Channel:HIGH range

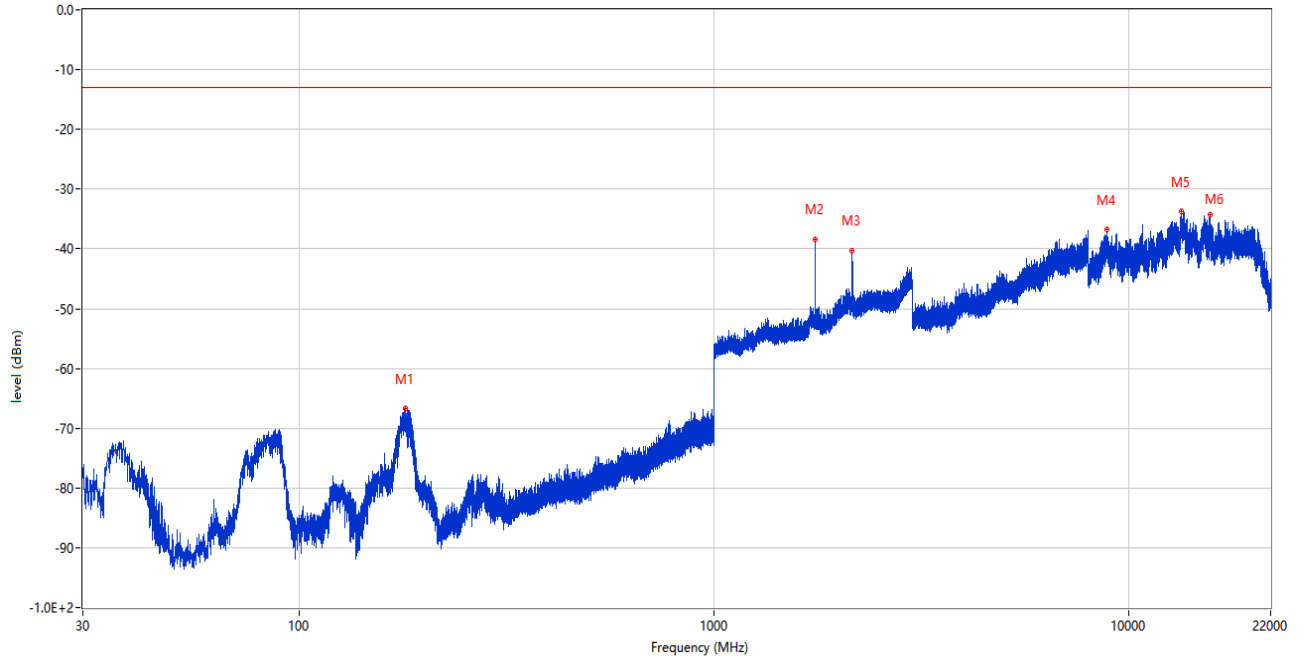
RSE (RF) _FCC PART228&248&27_WCDMA Band 4 & LTE Band 4 & 66_1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
176.615	-65.55	-17.04	-13.0	52.55	321.00	Horizontal	Horizontal	Pass
1751.200	-33.53	2.97	-13.0	20.53	154.00	Horizontal	Horizontal	N/A
2151.300	-24.40	5.41	-13.0	11.40	256.00	Horizontal	Horizontal	N/A
2999.300	-42.85	10.81	-13.0	29.85	310.00	Horizontal	Horizontal	Pass
7999.750	-36.58	19.07	-13.0	23.58	186.00	Horizontal	Horizontal	Pass
13562.150	-34.04	25.13	-13.0	21.04	344.00	Horizontal	Horizontal	Pass

Band:WCDMA B4 ,Channel:HIGH range

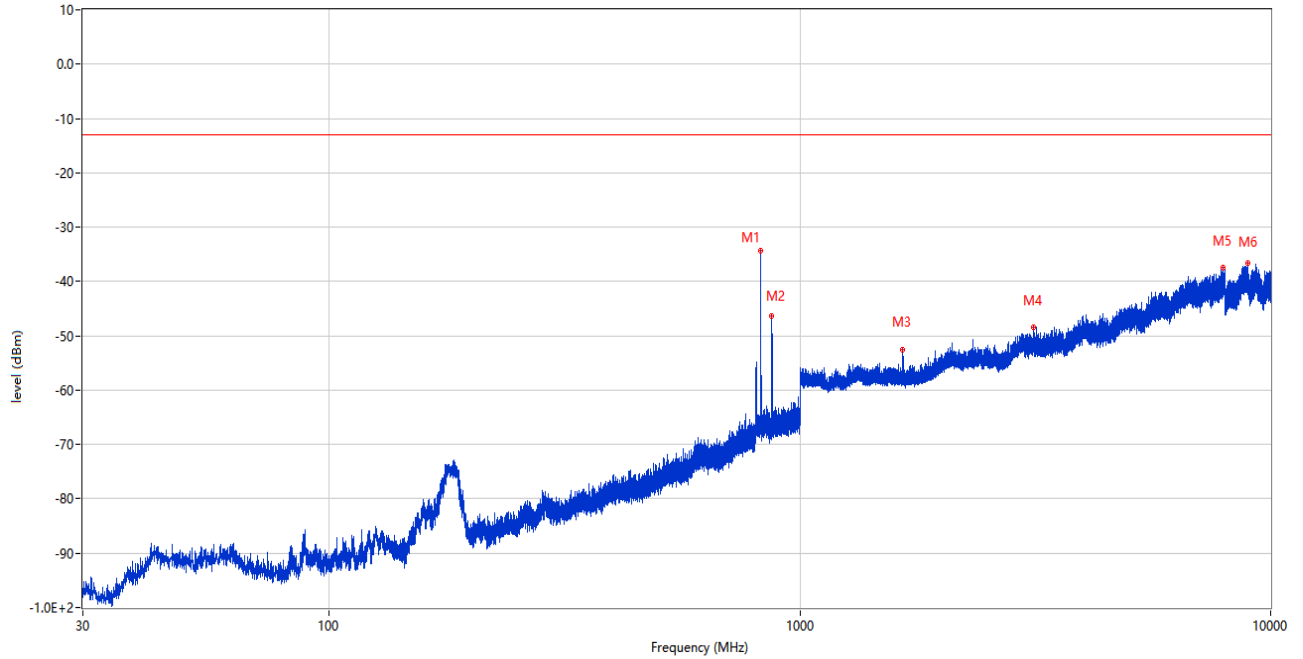
RSE (RF) _FCC PART228&248&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
179.574	-66.71	-16.84	-13.0	53.71	8.00	Vertical	Horizontal	Pass
1752.000	-38.39	2.97	-13.0	25.39	207.00	Vertical	Horizontal	N/A
2154.700	-40.22	5.14	-13.0	27.22	24.00	Vertical	Horizontal	N/A
8868.775	-36.74	20.13	-13.0	23.74	3.00	Vertical	Horizontal	Pass
13397.500	-33.80	24.83	-13.0	20.80	196.00	Vertical	Horizontal	Pass
15748.388	-34.24	22.32	-13.0	21.24	31.00	Vertical	Horizontal	Pass

Band:WCDMA B5 ,Channel:LOW range

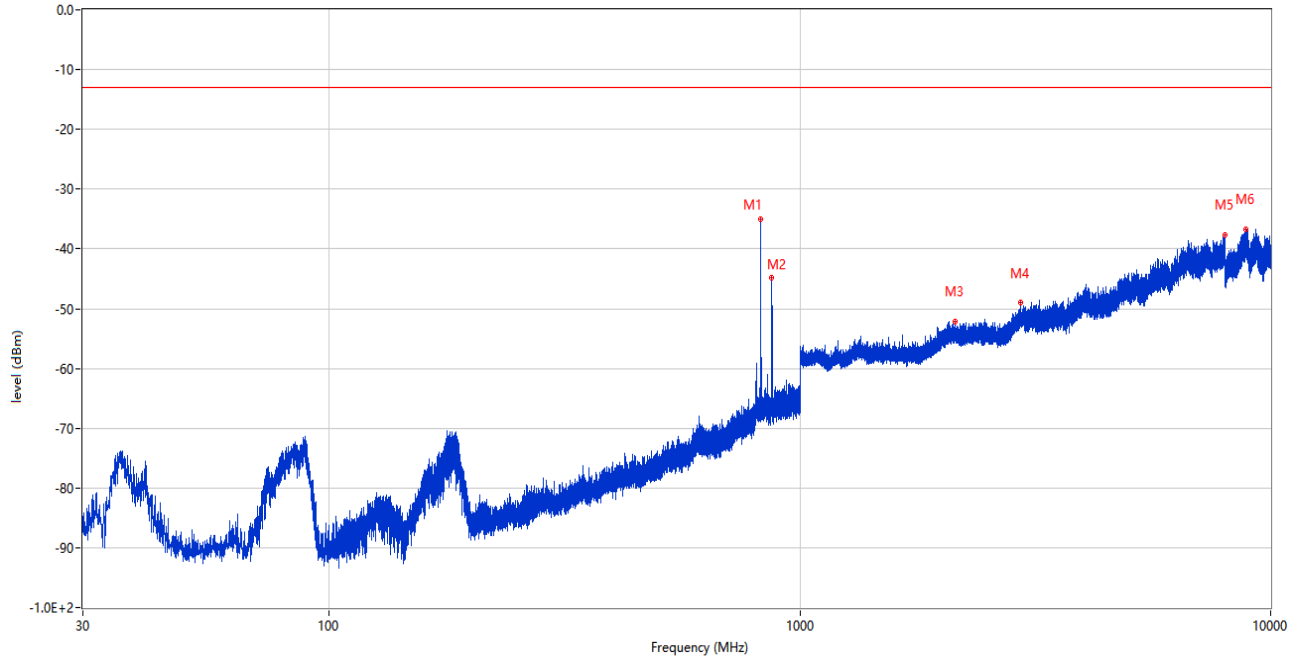
RSE (RF) _FCC PART228&248&27 _CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.673	-34.27	6.91	-13.0	21.27	59.00	Horizontal	Horizontal	N/A
870.505	-46.26	6.37	-13.0	33.26	108.00	Horizontal	Horizontal	N/A
1655.000	-52.47	-3.26	-13.0	39.47	0.00	Horizontal	Horizontal	Pass
3129.000	-48.34	7.46	-13.0	35.34	286.00	Horizontal	Horizontal	Pass
7939.750	-37.42	18.57	-13.0	24.42	46.00	Horizontal	Horizontal	Pass
8957.200	-36.68	19.22	-13.0	23.68	279.00	Horizontal	Horizontal	Pass

Band:WCDMA B5 ,Channel:LOW range

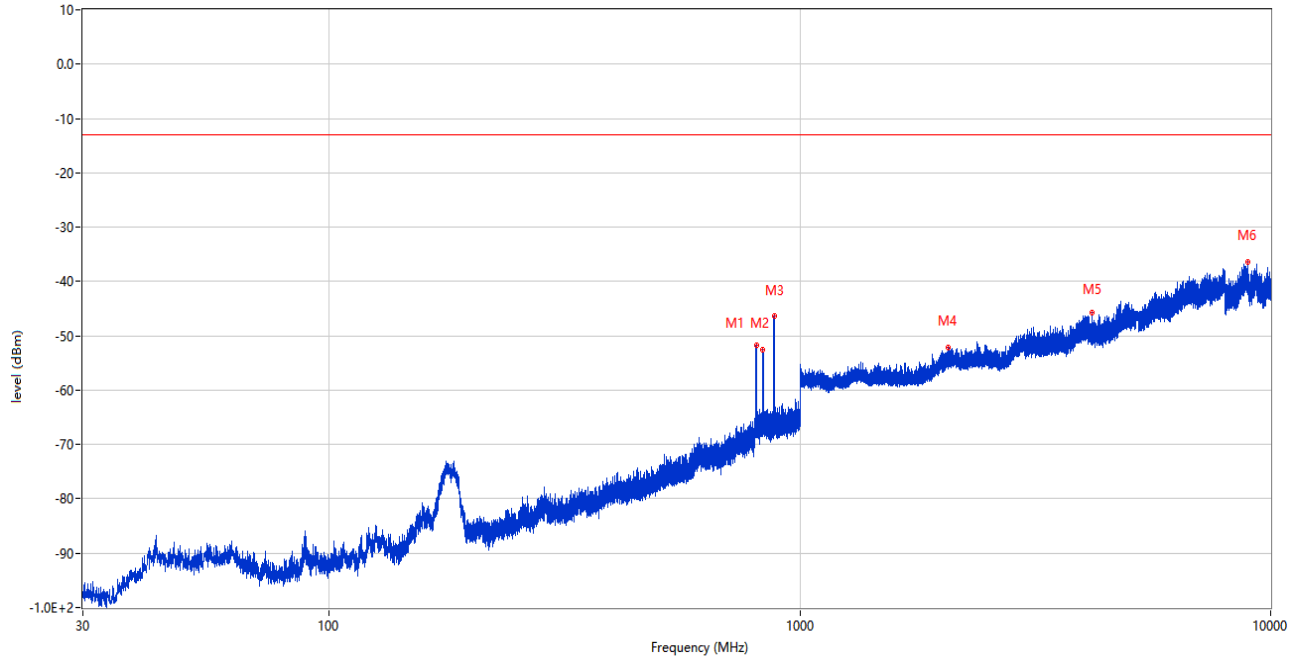
RSE (RF) _FCC PART228&248&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.624	-35.08	6.91	-13.0	22.08	360.00	Vertical	Horizontal	N/A
872.009	-44.74	6.42	-13.0	31.74	203.00	Vertical	Horizontal	N/A
2132.100	-52.09	-0.06	-13.0	39.09	152.00	Vertical	Horizontal	Pass
2943.700	-48.98	4.41	-13.0	35.98	177.00	Vertical	Horizontal	Pass
7984.250	-37.61	18.31	-13.0	24.61	360.00	Vertical	Horizontal	Pass
8852.100	-36.64	20.33	-13.0	23.64	214.00	Vertical	Horizontal	Pass

Band:WCDMA B5 ,Channel:MID range

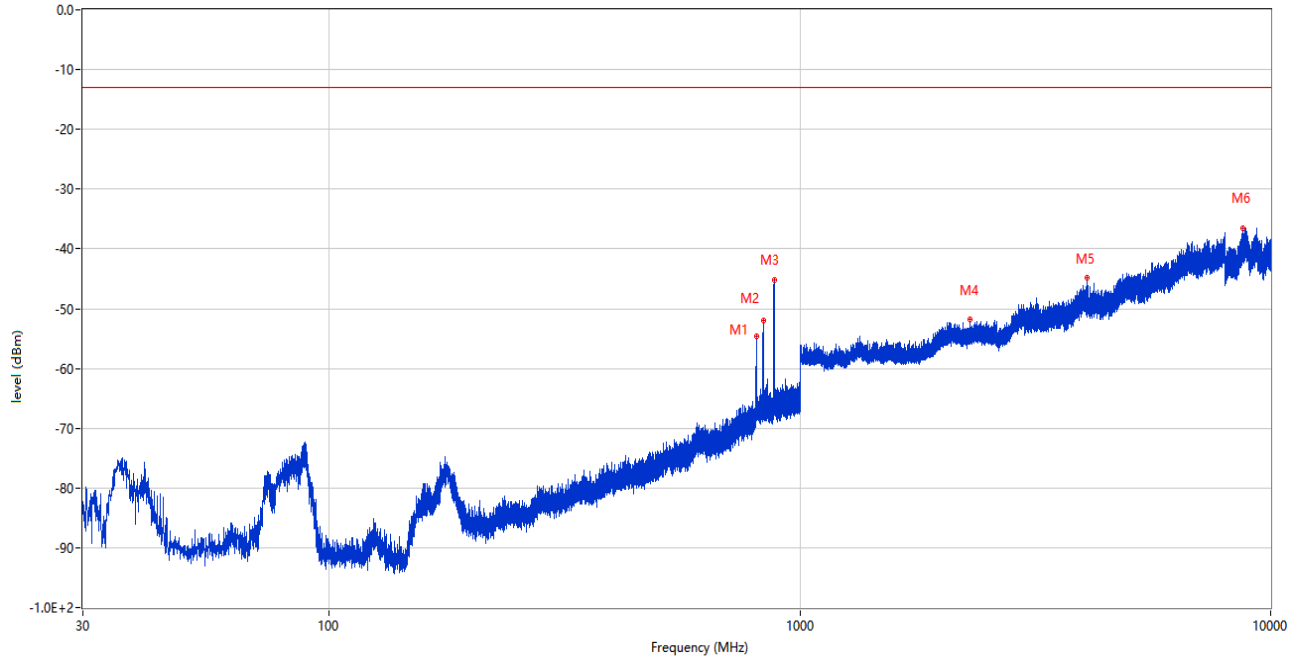
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
807.843	-51.78	6.10	-13.0	38.78	171.00	Horizontal	Horizontal	Pass
834.615	-52.47	7.09	-13.0	39.47	171.00	Horizontal	Horizontal	N/A
882.582	-46.39	6.82	-13.0	33.39	208.00	Horizontal	Horizontal	N/A
2061.500	-52.16	0.34	-13.0	39.16	127.00	Horizontal	Horizontal	Pass
4181.000	-45.78	10.35	-13.0	32.78	335.00	Horizontal	Horizontal	Pass
8929.500	-36.36	19.56	-13.0	23.36	191.00	Horizontal	Horizontal	Pass

Band:WCDMA B5 ,Channel:MID range

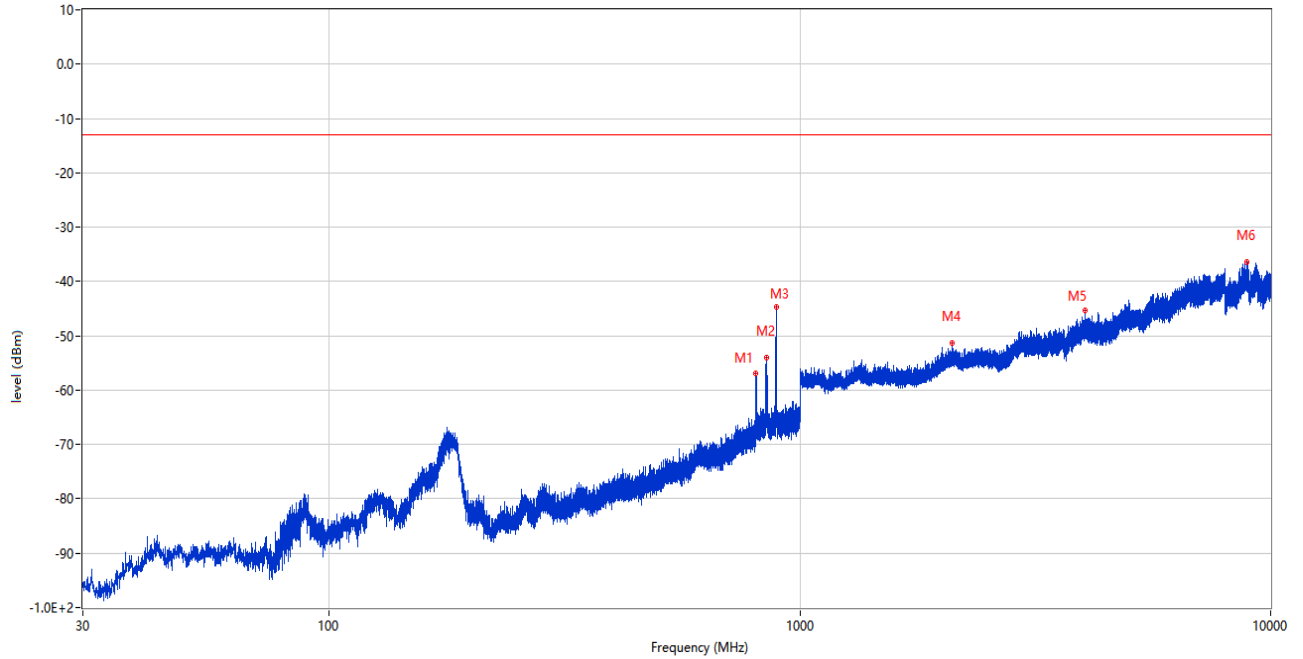
RSE (RF) _FCC PART228&248&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
808.328	-54.63	6.64	-13.0	41.63	360.00	Vertical	Horizontal	Pass
836.070	-51.92	7.12	-13.0	38.92	94.00	Vertical	Horizontal	N/A
882.048	-45.27	6.77	-13.0	32.27	251.00	Vertical	Horizontal	N/A
2298.800	-51.85	0.62	-13.0	38.85	114.00	Vertical	Horizontal	Pass
4074.750	-44.84	11.09	-13.0	31.84	335.00	Vertical	Horizontal	Pass
8740.400	-36.50	18.95	-13.0	23.50	146.00	Vertical	Horizontal	Pass

Band:WCDMA B5 ,Channel:HIGH range

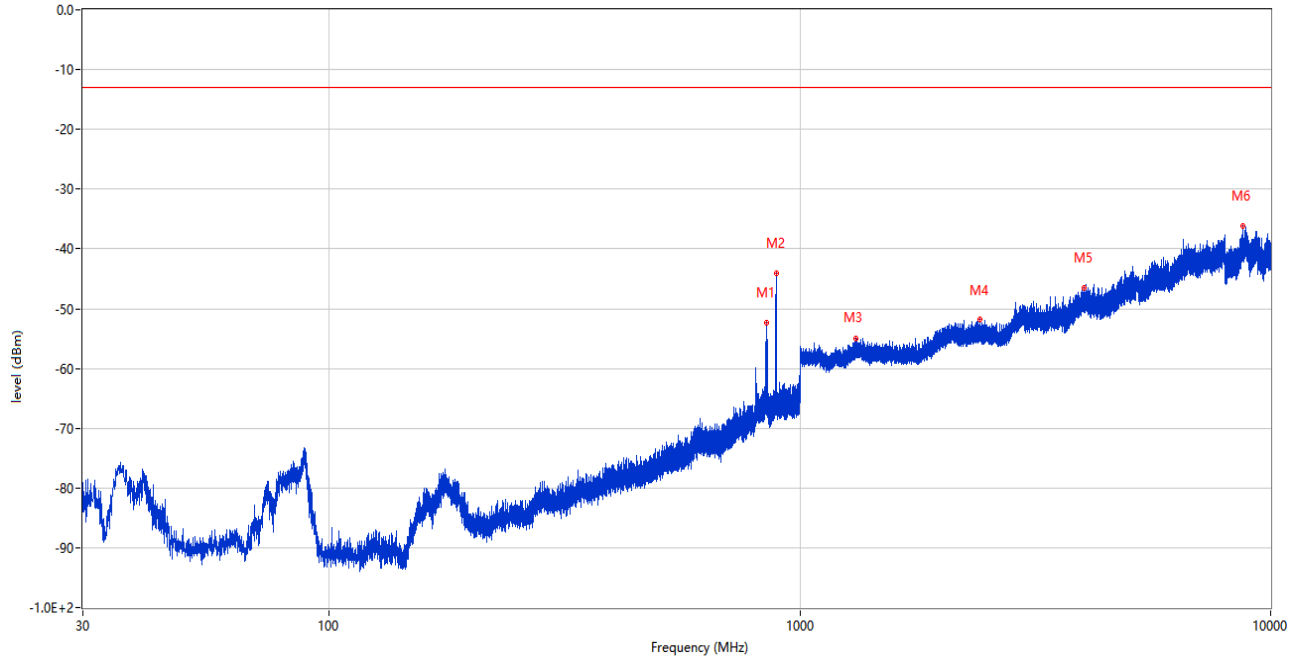
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
807.406	-56.85	5.85	-13.0	43.85	360.00	Horizontal	Horizontal	Pass
848.389	-53.94	7.31	-13.0	40.94	52.00	Horizontal	Horizontal	N/A
891.796	-44.78	6.96	-13.0	31.78	83.00	Horizontal	Horizontal	N/A
2104.800	-51.38	0.30	-13.0	38.38	29.00	Horizontal	Horizontal	Pass
4043.500	-45.34	10.82	-13.0	32.34	3.00	Horizontal	Horizontal	Pass
8892.701	-36.35	19.84	-13.0	23.35	33.00	Horizontal	Horizontal	Pass

Band:WCDMA B5 ,Channel:HIGH range

RSE (RF) _FCC PART228&248&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz

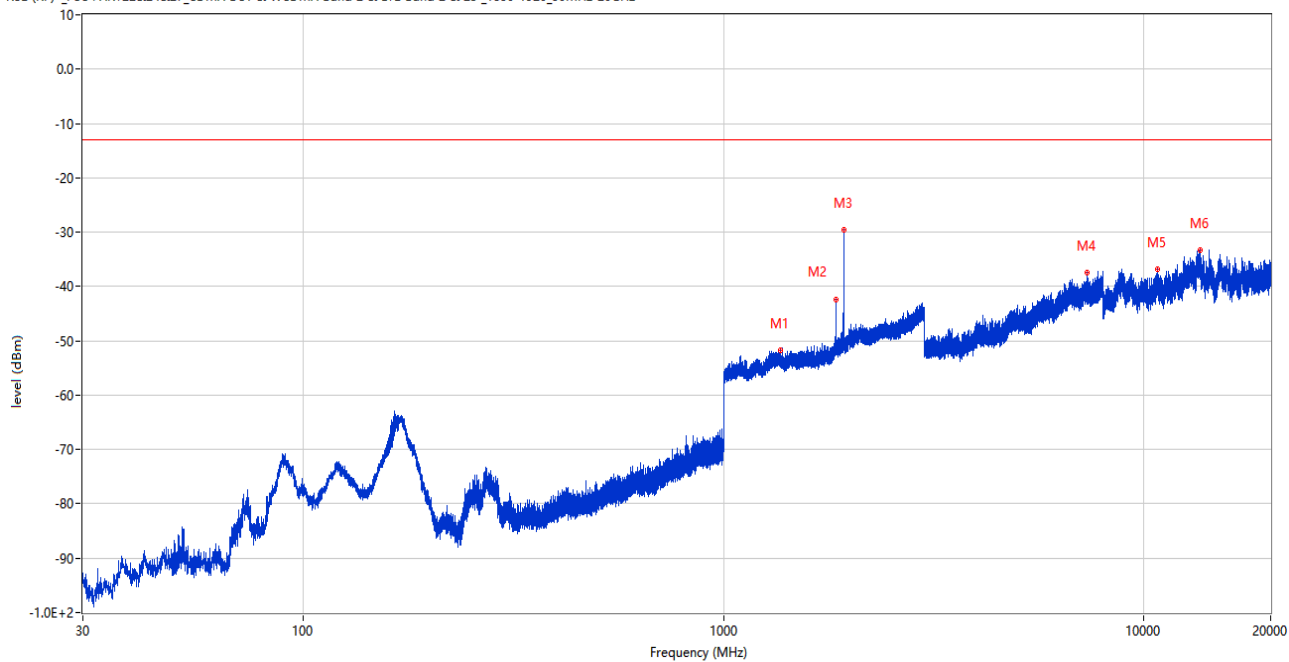


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
848.534	-52.39	7.31	-13.0	39.39	360.00	Vertical	Horizontal	N/A
892.378	-44.00	6.94	-13.0	31.00	360.00	Vertical	Horizontal	N/A
1314.800	-54.90	-2.66	-13.0	41.90	12.00	Vertical	Horizontal	Pass
2407.400	-51.88	0.93	-13.0	38.88	185.00	Vertical	Horizontal	Pass
4008.000	-46.48	11.11	-13.0	33.48	125.00	Vertical	Horizontal	Pass
8720.000	-36.10	19.19	-13.0	23.10	360.00	Vertical	Horizontal	Pass

LTE

Band:LTE B2,Channel:CH18165,BW:3M

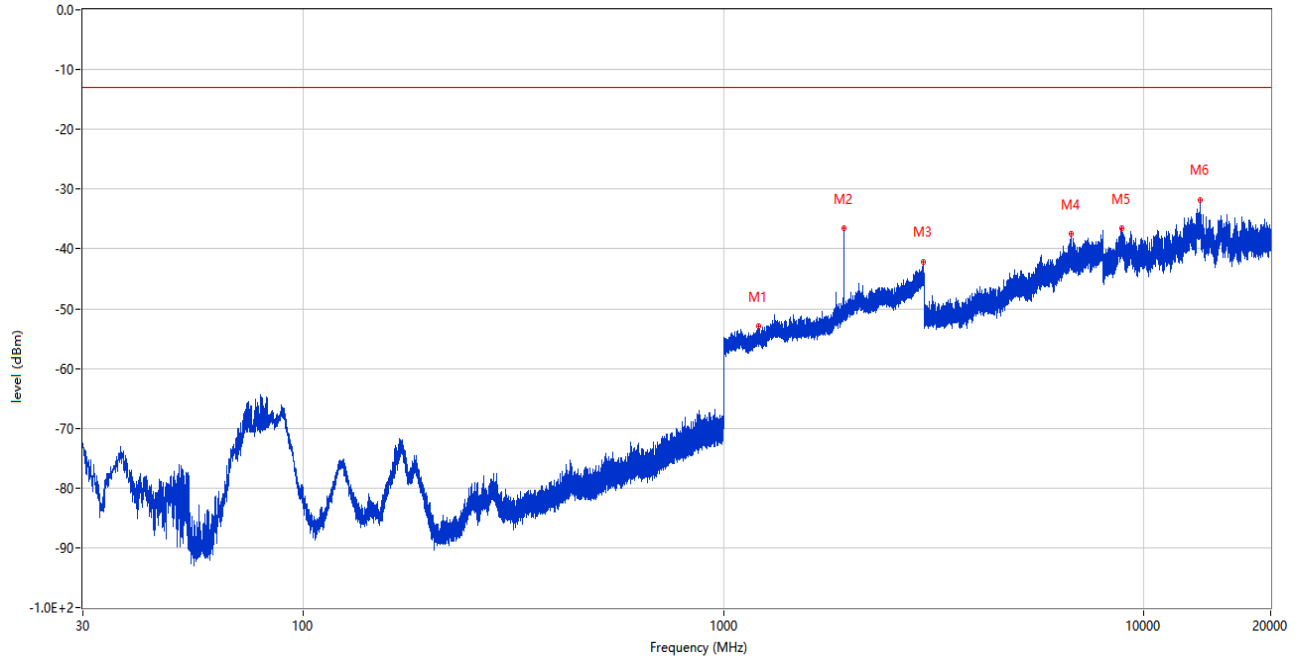
RSE (RF) _FCC PART22&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1363.900	-51.68	0.78	-13.0	38.68	32.00	Horizontal	Horizontal	Pass
1850.200	-42.40	2.97	-13.0	29.40	212.00	Horizontal	Horizontal	N/A
1932.000	-29.54	3.44	-13.0	16.54	273.00	Horizontal	Horizontal	N/A
7311.750	-37.39	17.11	-13.0	24.39	49.00	Horizontal	Horizontal	Pass
10792.526	-36.79	19.59	-13.0	23.79	152.00	Horizontal	Horizontal	Pass
13591.000	-33.30	24.93	-13.0	20.30	3.00	Horizontal	Horizontal	Pass

Band:LTE B2,Channel:CH18165,BW:3M

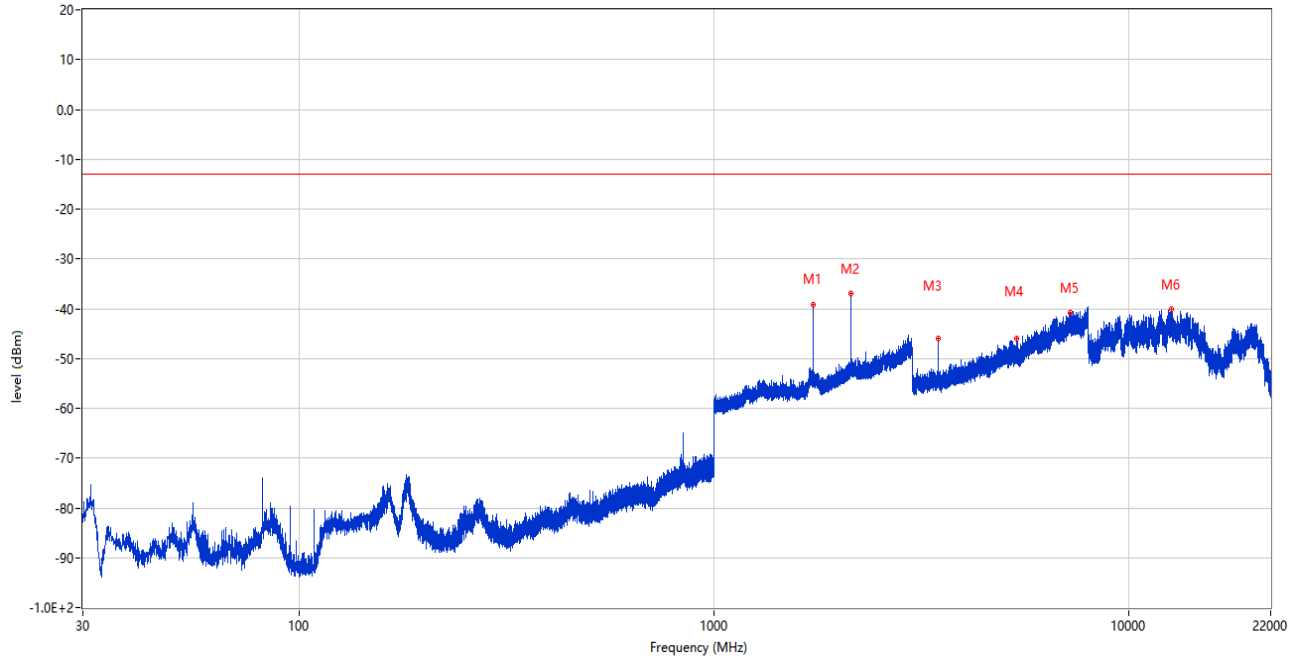
RSE (RF) _FCC PART228&248&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1209.900	-52.97	-0.52	-13.0	39.97	142.00	Vertical	Horizontal	Pass
1931.500	-36.59	3.49	-13.0	23.59	51.00	Vertical	Horizontal	N/A
2985.800	-42.17	11.17	-13.0	29.17	235.00	Vertical	Horizontal	Pass
6693.750	-37.52	16.54	-13.0	24.52	207.00	Vertical	Horizontal	Pass
8846.925	-36.55	20.31	-13.0	23.55	55.00	Vertical	Horizontal	Pass
13575.050	-31.82	25.04	-13.0	18.82	40.00	Vertical	Horizontal	Pass

Band:LTE B4,Channel:CH20175,BW:1.4M

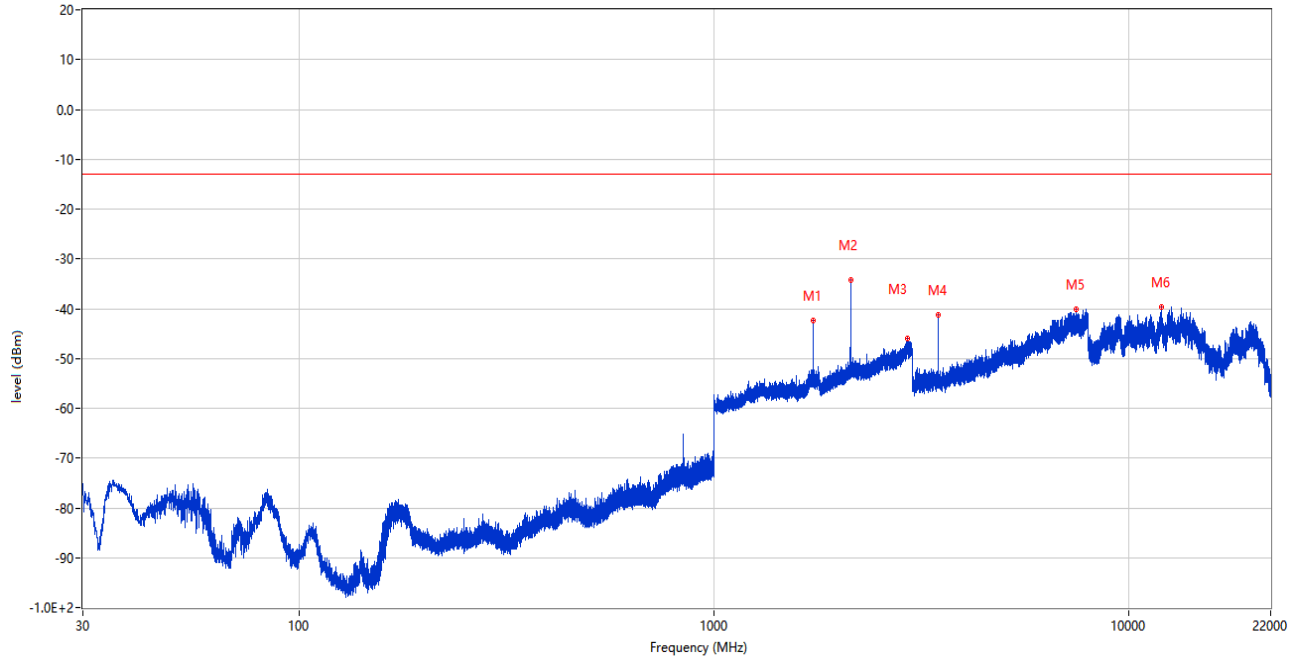
RSE (RF) _FCC PART228&248&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1733.000	-39.10	1.12	-13.0	26.10	305.00	Horizontal	Horizontal	N/A
2133.300	-37.02	2.73	-13.0	24.02	203.00	Horizontal	Horizontal	N/A
3465.500	-46.06	5.40	-13.0	33.06	180.00	Horizontal	Horizontal	Pass
5375.750	-46.04	8.86	-13.0	33.04	2.00	Horizontal	Horizontal	Pass
7238.750	-40.69	14.99	-13.0	27.69	180.00	Horizontal	Horizontal	Pass
12696.325	-40.09	14.81	-13.0	27.09	116.00	Horizontal	Horizontal	Pass

Band:LTE B4,Channel:CH20175,BW:1.4M

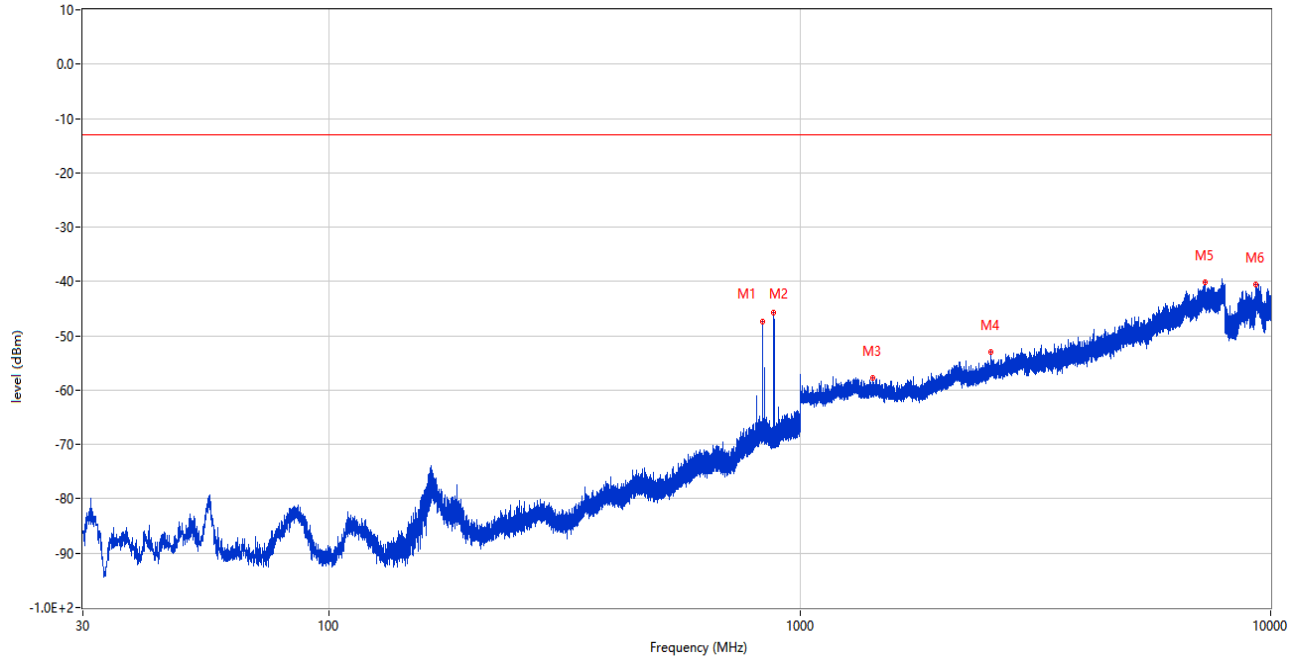
RSE (RF) _FCC PART228&248&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1732.900	-42.35	1.12	-13.0	29.35	146.00	Vertical	Horizontal	N/A
2133.400	-34.34	2.73	-13.0	21.34	79.00	Vertical	Horizontal	N/A
2919.400	-46.08	9.05	-13.0	33.08	0.00	Vertical	Horizontal	Pass
3464.750	-41.18	5.39	-13.0	28.18	23.00	Vertical	Horizontal	Pass
7479.500	-40.17	14.46	-13.0	27.17	278.00	Vertical	Horizontal	Pass
12002.588	-39.67	13.96	-13.0	26.67	264.00	Vertical	Horizontal	Pass

Band:LTE B5,Channel:CH20525,BW:5M

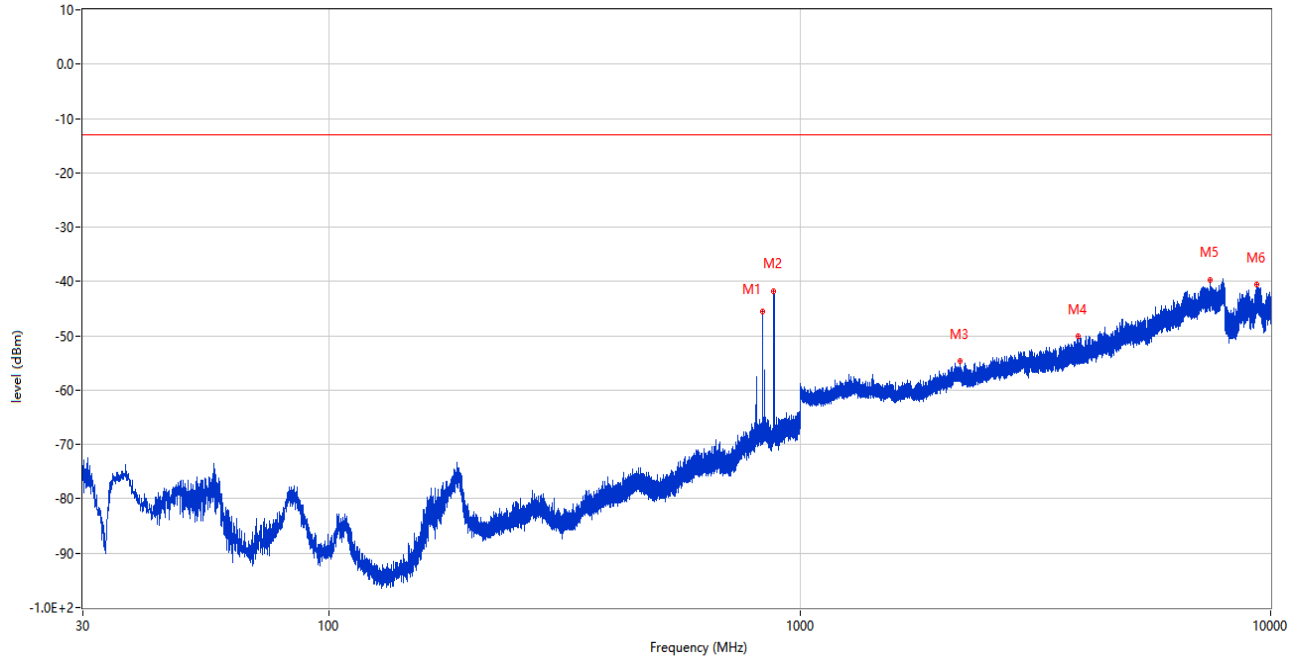
RSE (RF) _FCC PART228&248&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
834.372	-47.30	5.61	-13.0	34.30	203.00	Horizontal	Horizontal	N/A
880.545	-45.66	4.02	-13.0	32.66	340.00	Horizontal	Horizontal	N/A
1427.700	-57.77	-5.23	-13.0	44.77	192.00	Horizontal	Horizontal	Pass
2547.800	-52.99	-0.53	-13.0	39.99	160.00	Horizontal	Horizontal	Pass
7251.250	-40.19	14.84	-13.0	27.19	287.00	Horizontal	Horizontal	Pass
9319.599	-40.60	14.23	-13.0	27.60	211.00	Horizontal	Horizontal	Pass

Band:LTE B5,Channel:CH20525,BW:5M

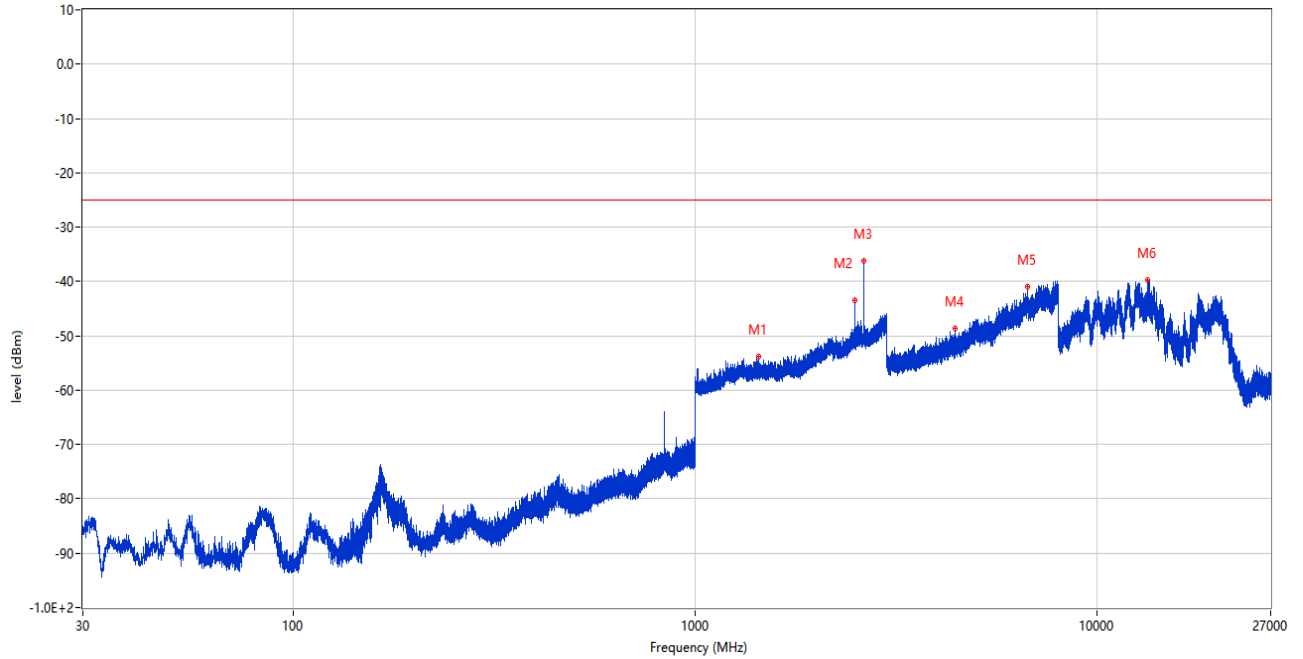
RSE (RF) _FCC PART228&248&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
834.421	-45.57	5.62	-13.0	32.57	109.00	Vertical	Horizontal	N/A
879.575	-41.71	3.93	-13.0	28.71	220.00	Vertical	Horizontal	N/A
2185.400	-54.67	-2.12	-13.0	41.67	201.00	Vertical	Horizontal	Pass
3894.250	-50.02	5.79	-13.0	37.02	174.00	Vertical	Horizontal	Pass
7421.750	-39.62	13.69	-13.0	26.62	359.00	Vertical	Horizontal	Pass
9326.900	-40.49	14.15	-13.0	27.49	52.00	Vertical	Horizontal	Pass

Band:LTE B7,Channel:CH20800,BW:10M

RSE (RF) _FCC PART228&248&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
1439.000	-53.75	-1.44	-25.0	28.75	112.00	Horizontal	Horizontal	Pass
2501.600	-43.38	6.04	-25.0	18.38	142.00	Horizontal	Horizontal	N/A
2629.300	-36.28	5.97	-25.0	11.28	103.00	Horizontal	Horizontal	N/A
4422.750	-48.71	7.19	-25.0	23.71	233.00	Horizontal	Horizontal	Pass
6713.750	-40.98	13.13	-25.0	15.98	15.00	Horizontal	Horizontal	Pass
13377.112	-39.73	16.79	-25.0	14.73	292.00	Horizontal	Horizontal	Pass

Band:LTE B7,Channel:CH20800,BW:10M

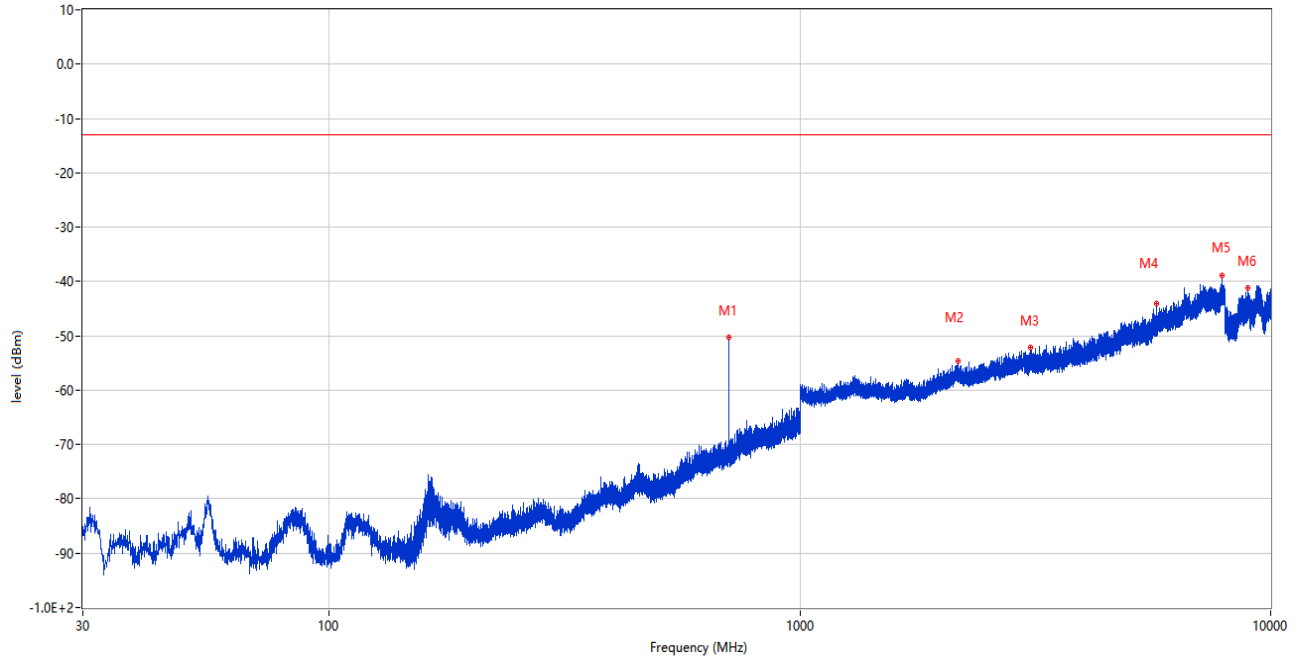
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1308.900	-54.26	-0.85	-25.0	29.26	142.00	Vertical	Horizontal	Pass
2501.300	-44.55	6.04	-25.0	19.55	104.00	Vertical	Horizontal	N/A
2623.800	-36.62	5.76	-25.0	11.62	303.00	Vertical	Horizontal	N/A
4125.250	-49.36	7.05	-25.0	24.36	0.00	Vertical	Horizontal	Pass
7255.250	-40.33	14.71	-25.0	15.33	299.00	Vertical	Horizontal	Pass
12013.038	-39.76	13.41	-25.0	14.76	351.00	Vertical	Horizontal	Pass

Band:LTE B12,Channel:CH23095,BW:5M

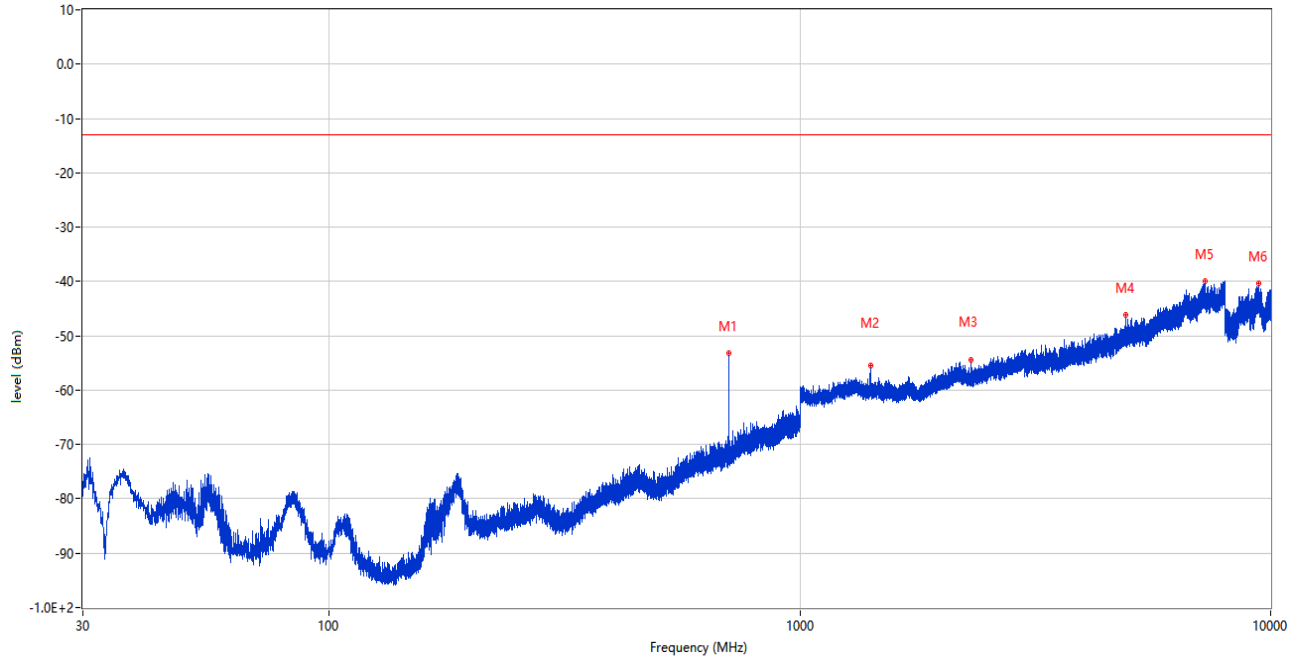
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
705.411	-50.31	1.40	-13.0	37.31	151.00	Horizontal	Horizontal	N/A
2165.600	-54.68	-2.24	-13.0	41.68	224.00	Horizontal	Horizontal	Pass
3090.500	-52.05	4.06	-13.0	39.05	280.00	Horizontal	Horizontal	Pass
5729.000	-44.12	10.06	-13.0	31.12	109.00	Horizontal	Horizontal	Pass
7869.500	-38.82	14.62	-13.0	25.82	21.00	Horizontal	Horizontal	Pass
8955.600	-41.17	12.24	-13.0	28.17	117.00	Horizontal	Horizontal	Pass

Band:LTE B12,Channel:CH23095,BW:5M

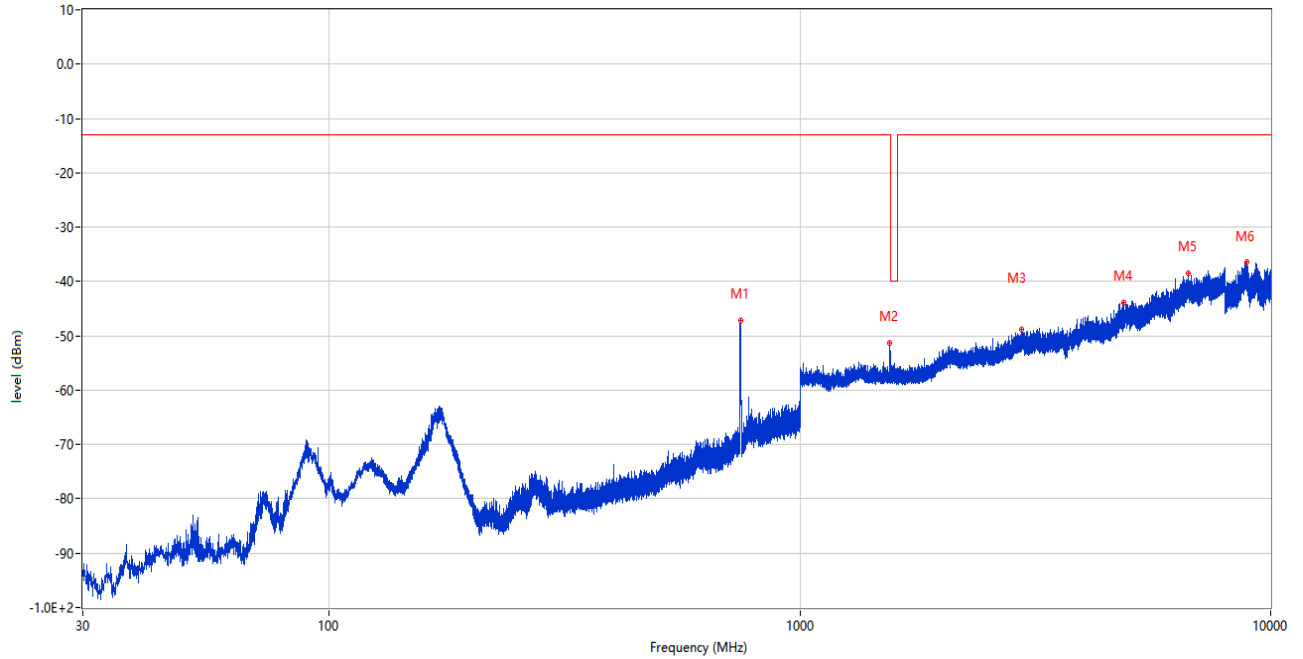
RSE (RF) _FCC PART22&24&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
705.411	-53.20	1.40	-13.0	40.20	108.00	Vertical	Horizontal	N/A
1411.400	-55.50	-5.14	-13.0	42.50	158.00	Vertical	Horizontal	Pass
2313.800	-54.38	-2.99	-13.0	41.38	172.00	Vertical	Horizontal	Pass
4919.000	-46.16	8.42	-13.0	33.16	125.00	Vertical	Horizontal	Pass
7248.000	-39.88	14.91	-13.0	26.88	100.00	Vertical	Horizontal	Pass
9453.000	-40.43	13.72	-13.0	27.43	52.00	Vertical	Horizontal	Pass

Band:LTE B13,Channel:CH23205,BW:5M

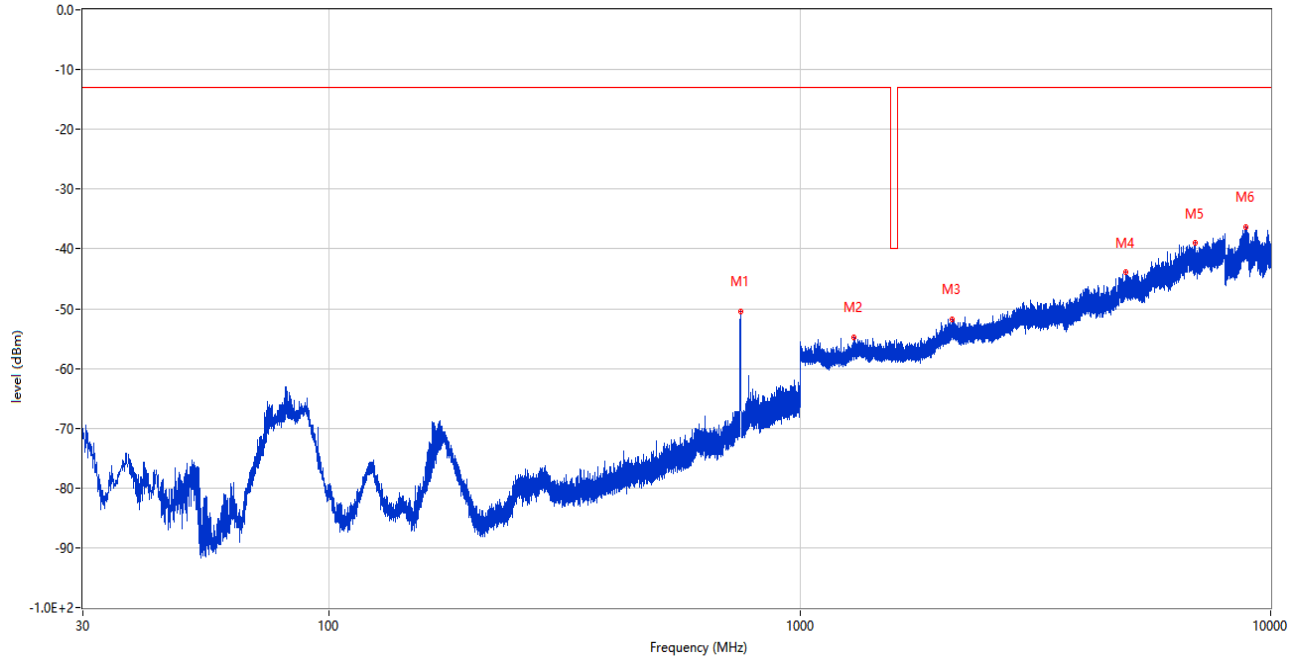
RSE (RF) _FCC PART228&24827_LTE Band 13 & 14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
747.945	-47.24	3.21	-13.0	34.24	225.00	Horizontal	Horizontal	N/A
1554.500	-51.42	-2.88	-13.0	38.42	0.00	Horizontal	Horizontal	Pass
2954.600	-48.75	4.69	-13.0	35.75	67.00	Horizontal	Horizontal	Pass
4866.250	-43.84	12.47	-13.0	30.84	191.00	Horizontal	Horizontal	Pass
6683.000	-38.57	16.56	-13.0	25.57	175.00	Horizontal	Horizontal	Pass
8891.000	-36.51	19.86	-13.0	23.51	0.00	Horizontal	Horizontal	Pass

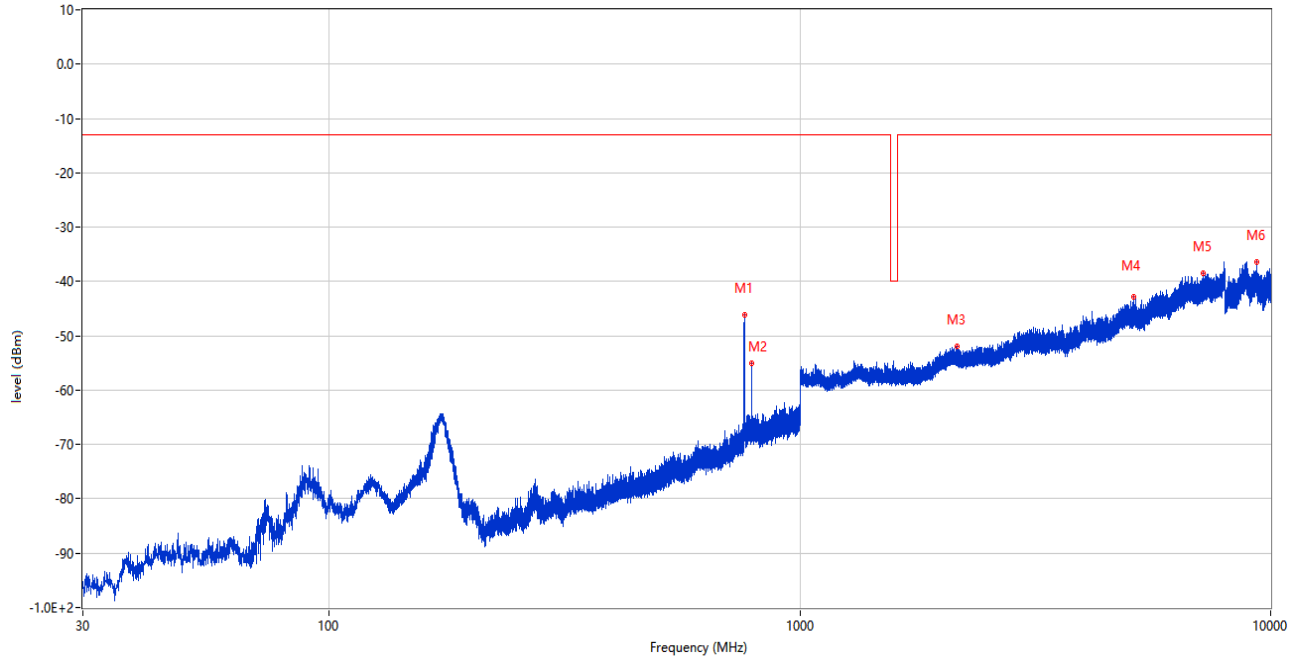
Band:LTE B13,Channel:CH23205,BW:5M

RSE (RF) _FCC PART228&24827_LTE Band 13 & 14 _777-803_30MHz-10GHz



Band:LTE B14,Channel:CH23330,BW:5M

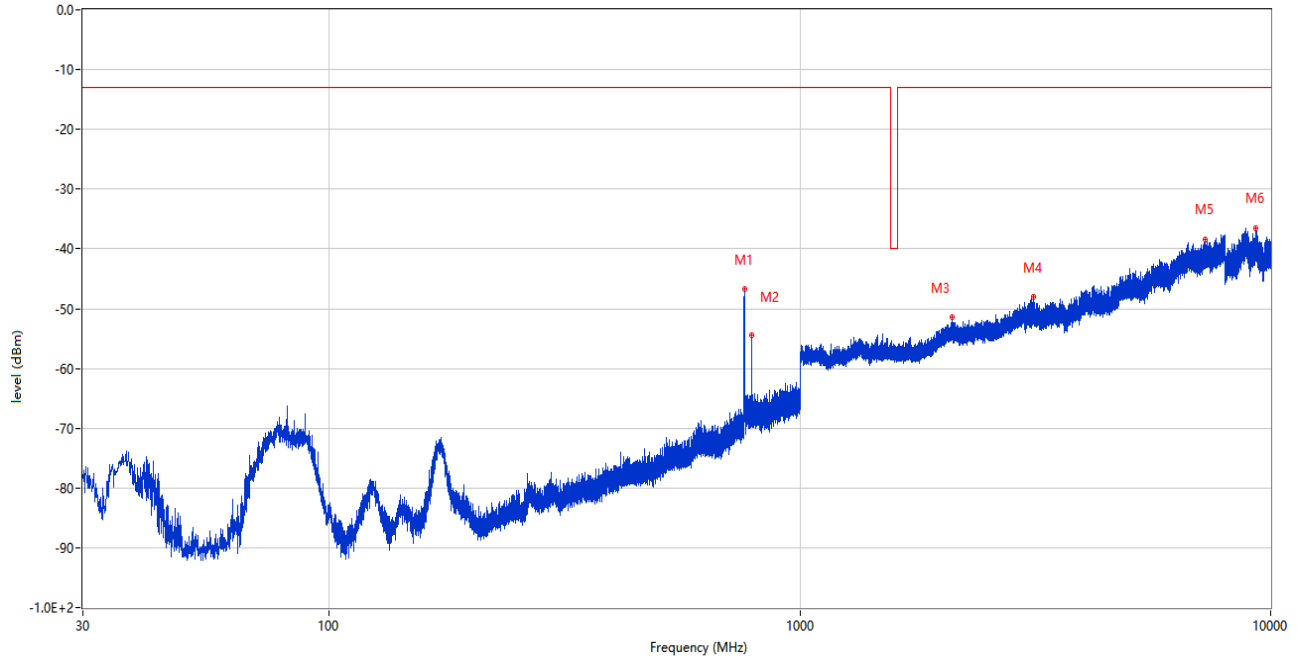
RSE (RF) _FCC PART228&24827_LTE Band 13 & 14 _777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
763.659	-46.11	3.89	-13.0	33.11	210.00	Horizontal	Horizontal	N/A
790.820	-55.08	6.05	-13.0	42.08	190.00	Horizontal	Horizontal	N/A
2157.600	-51.93	0.07	-13.0	38.93	77.00	Horizontal	Horizontal	Pass
5109.250	-42.92	12.21	-13.0	29.92	247.00	Horizontal	Horizontal	Pass
7196.500	-38.46	16.05	-13.0	25.46	353.00	Horizontal	Horizontal	Pass
9326.701	-36.35	19.44	-13.0	23.35	343.00	Horizontal	Horizontal	Pass

Band:LTE B14,Channel:CH23330,BW:5M

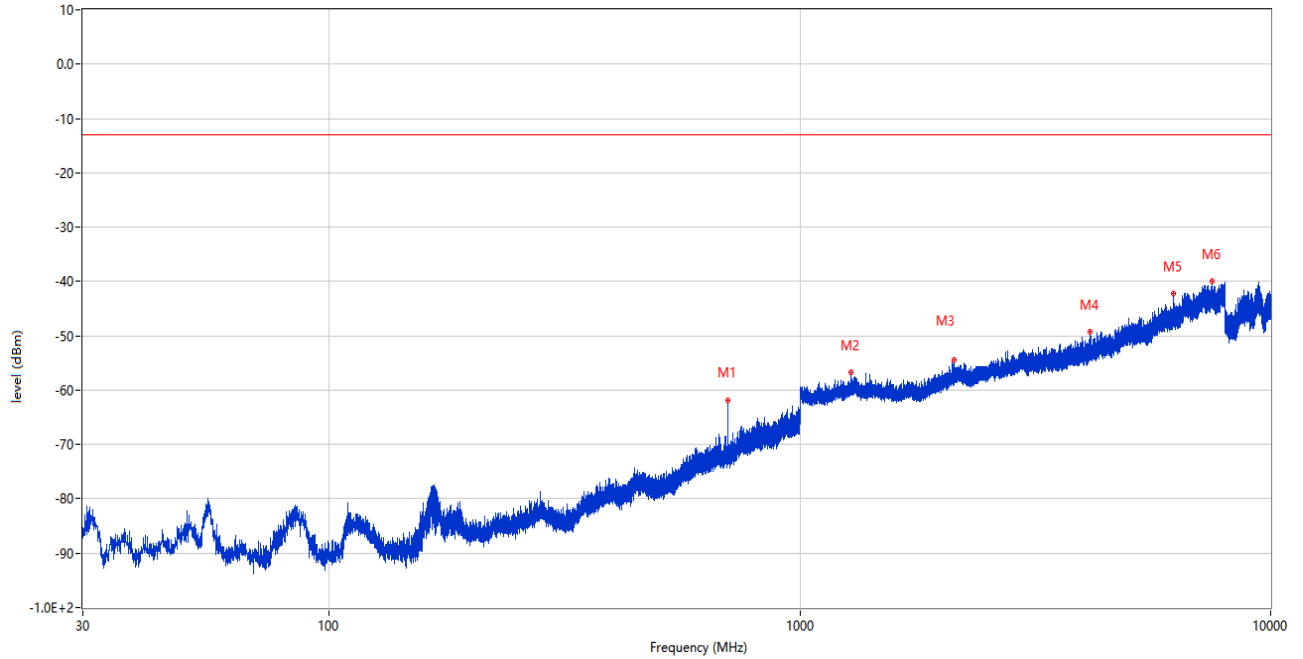
RSE (RF) _FCC PART228&24827_LTE Band 13 & 14_777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
763.126	-46.78	3.77	-13.0	33.78	174.00	Vertical	Horizontal	N/A
790.771	-54.43	6.05	-13.0	41.43	167.00	Vertical	Horizontal	N/A
2108.500	-51.38	0.38	-13.0	38.38	26.00	Vertical	Horizontal	Pass
3131.500	-48.02	7.54	-13.0	35.02	175.00	Vertical	Horizontal	Pass
7253.750	-38.41	16.91	-13.0	25.41	167.00	Vertical	Horizontal	Pass
9287.500	-36.50	19.47	-13.0	23.50	121.00	Vertical	Horizontal	Pass

Band:LTE B17,Channel:CH23755,BW:5M

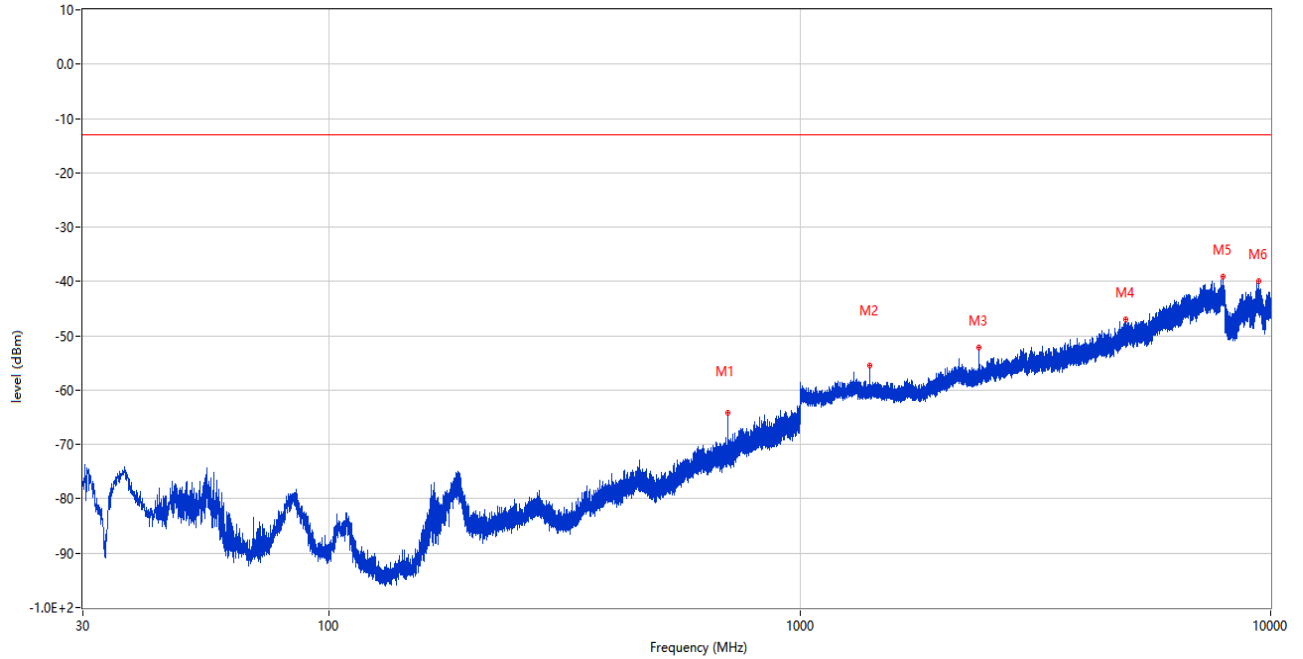
RSE (RF) _FCC PART228&248&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
704.441	-61.79	1.39	-13.0	48.79	168.00	Horizontal	Horizontal	N/A
1285.400	-56.67	-4.71	-13.0	43.67	360.00	Horizontal	Horizontal	Pass
2127.800	-54.45	-2.56	-13.0	41.45	360.00	Horizontal	Horizontal	Pass
4130.750	-49.34	6.65	-13.0	36.34	320.00	Horizontal	Horizontal	Pass
6222.250	-42.17	11.77	-13.0	29.17	279.00	Horizontal	Horizontal	Pass
7512.750	-39.89	13.87	-13.0	26.89	279.00	Horizontal	Horizontal	Pass

Band:LTE B17,Channel:CH23755,BW:5M

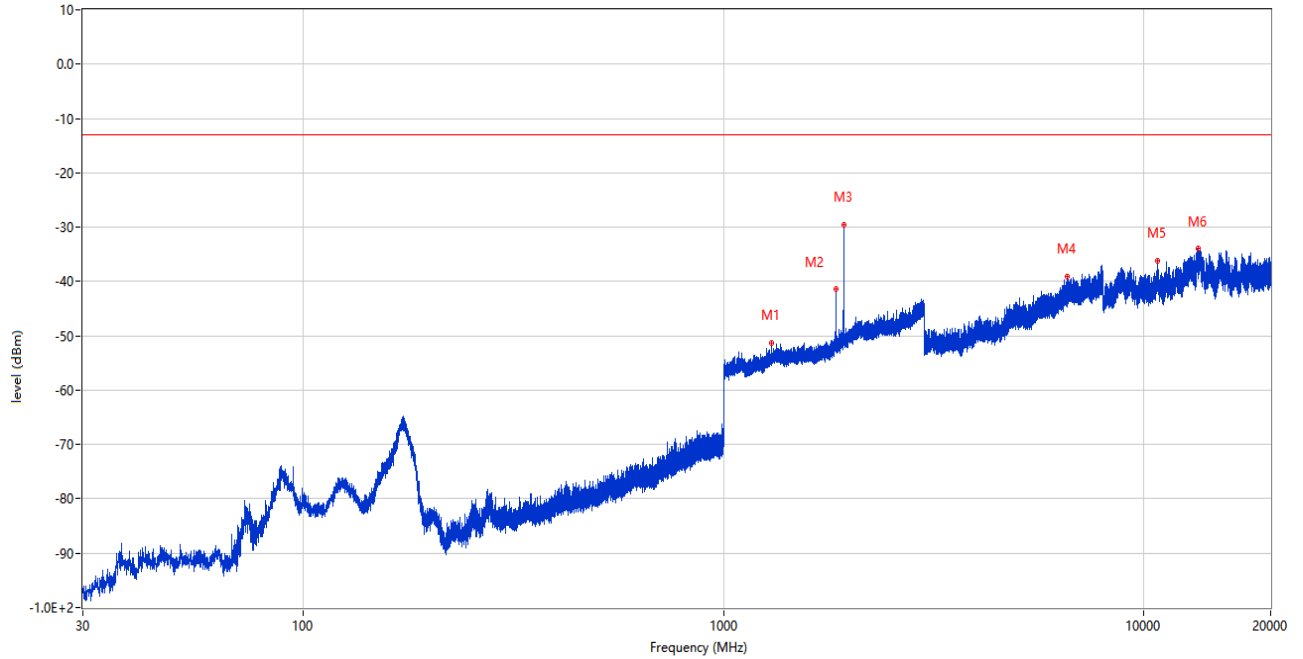
RSE (RF) _FCC PART228&248&27_LTE B12 & B17 & B28 _699-748_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
704.393	-64.07	1.39	-13.0	51.07	110.00	Vertical	Horizontal	N/A
1409.500	-55.46	-5.19	-13.0	42.46	113.00	Vertical	Horizontal	Pass
2400.500	-52.09	-1.88	-13.0	39.09	51.00	Vertical	Horizontal	Pass
4926.000	-47.05	8.59	-13.0	34.05	183.00	Vertical	Horizontal	Pass
7936.750	-39.18	15.04	-13.0	26.18	167.00	Vertical	Horizontal	Pass
9449.600	-39.97	13.78	-13.0	26.97	209.00	Vertical	Horizontal	Pass

Band:LTE B25,Channel:CH26065,BW:5M

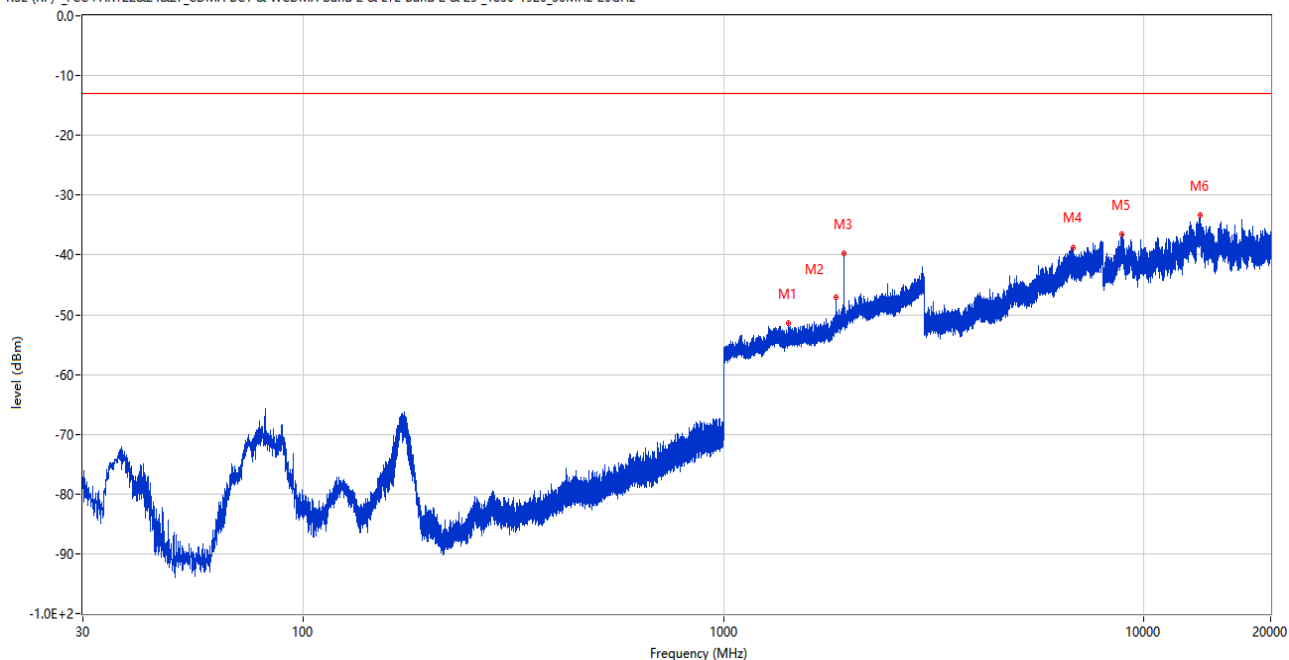
RSE (RF) _FCC PART228&24&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1304.600	-51.23	0.92	-13.0	38.23	82.00	Horizontal	Horizontal	Pass
1850.500	-41.39	2.97	-13.0	28.39	220.00	Horizontal	Horizontal	N/A
1933.900	-29.48	3.37	-13.0	16.48	281.00	Horizontal	Horizontal	N/A
6557.750	-39.00	15.45	-13.0	26.00	134.00	Horizontal	Horizontal	Pass
10777.562	-36.10	19.02	-13.0	23.10	253.00	Horizontal	Horizontal	Pass
13422.800	-33.93	24.69	-13.0	20.93	142.00	Horizontal	Horizontal	Pass

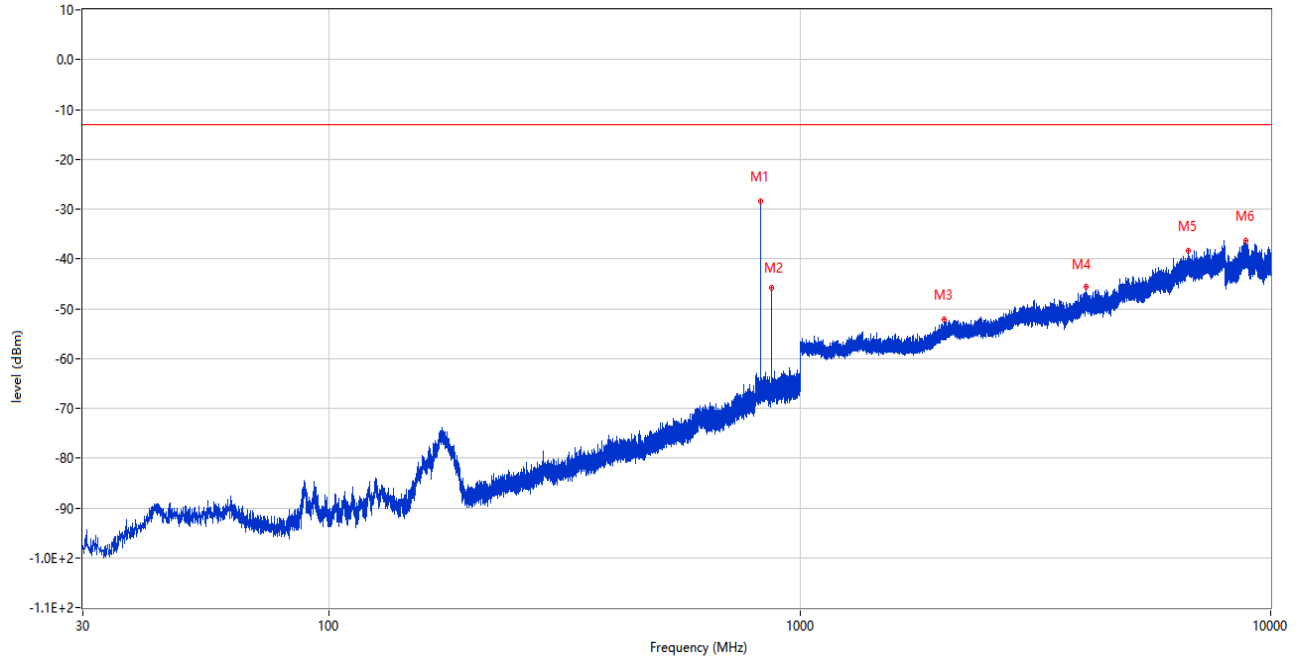
Band:LTE B25,Channel:CH26065,BW:5M

RSE (RF) _FCC PART228&248&27_CDMA BC1 & WCDMA Band 2 & LTE Band 2 & 25_1830-1920_30MHz-20GHz



Band:LTE B26(Part 22),Channel:CH26797,BW:1.4M

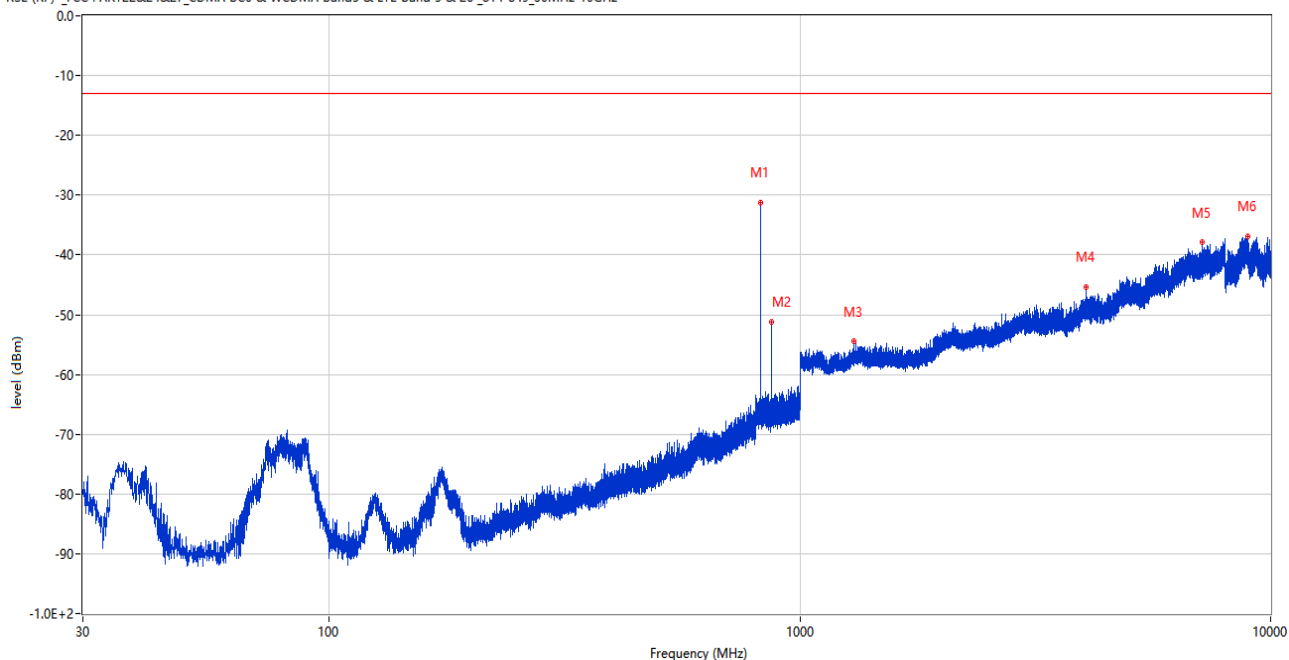
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.188	-28.49	6.91	-13.0	15.49	185.00	Horizontal	Horizontal	N/A
870.020	-45.88	6.39	-13.0	32.88	28.00	Horizontal	Horizontal	N/A
2025.900	-52.22	-0.78	-13.0	39.22	132.00	Horizontal	Horizontal	Pass
4053.750	-45.55	11.59	-13.0	32.55	239.00	Horizontal	Horizontal	Pass
6691.750	-38.40	16.60	-13.0	25.40	0.00	Horizontal	Horizontal	Pass
8840.600	-36.42	20.21	-13.0	23.42	164.00	Horizontal	Horizontal	Pass

Band:LTE B26(Part 22),Channel:CH26797,BW:1.4M

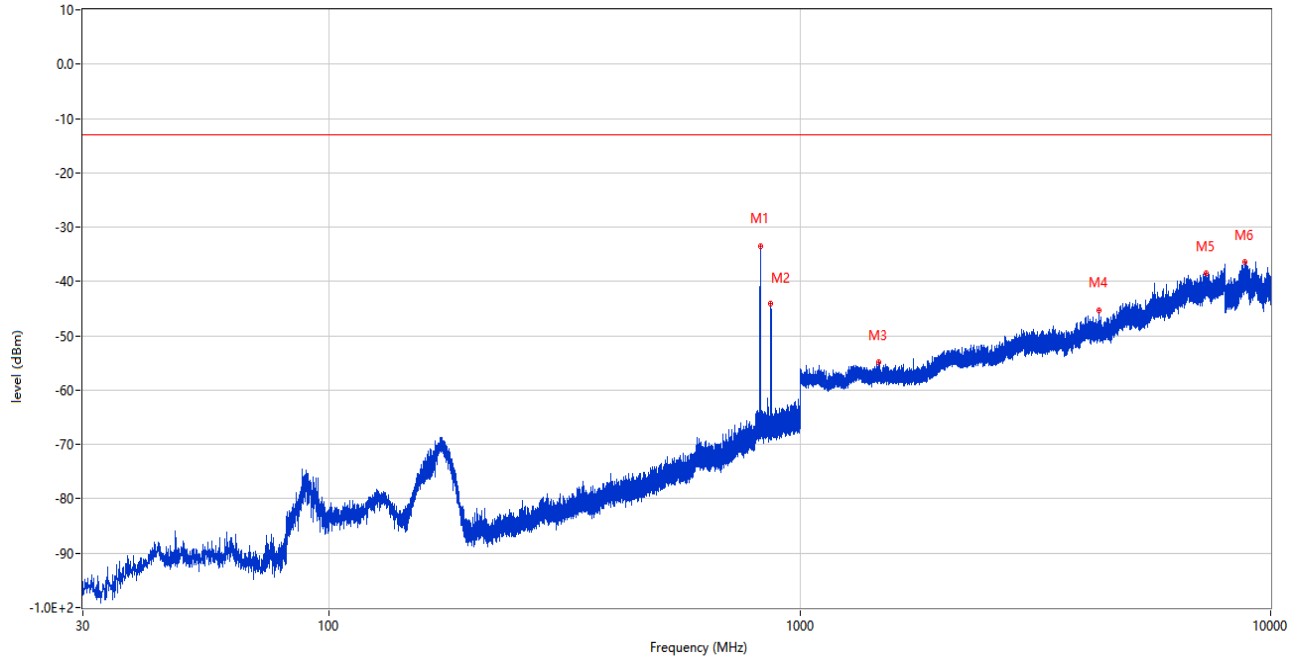
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
824.236	-31.19	6.91	-13.0	18.19	149.00	Vertical	Horizontal	N/A
869.487	-51.28	6.39	-13.0	38.28	188.00	Vertical	Horizontal	N/A
1302.800	-54.50	-2.41	-13.0	41.50	332.00	Vertical	Horizontal	Pass
4046.500	-45.36	11.07	-13.0	32.36	297.00	Vertical	Horizontal	Pass
7141.250	-37.82	15.29	-13.0	24.82	200.00	Vertical	Horizontal	Pass
8937.500	-36.86	19.51	-13.0	23.86	3.00	Vertical	Horizontal	Pass

Band:LTE B26(Part 90),Channel:CH26783,BW:1.4M

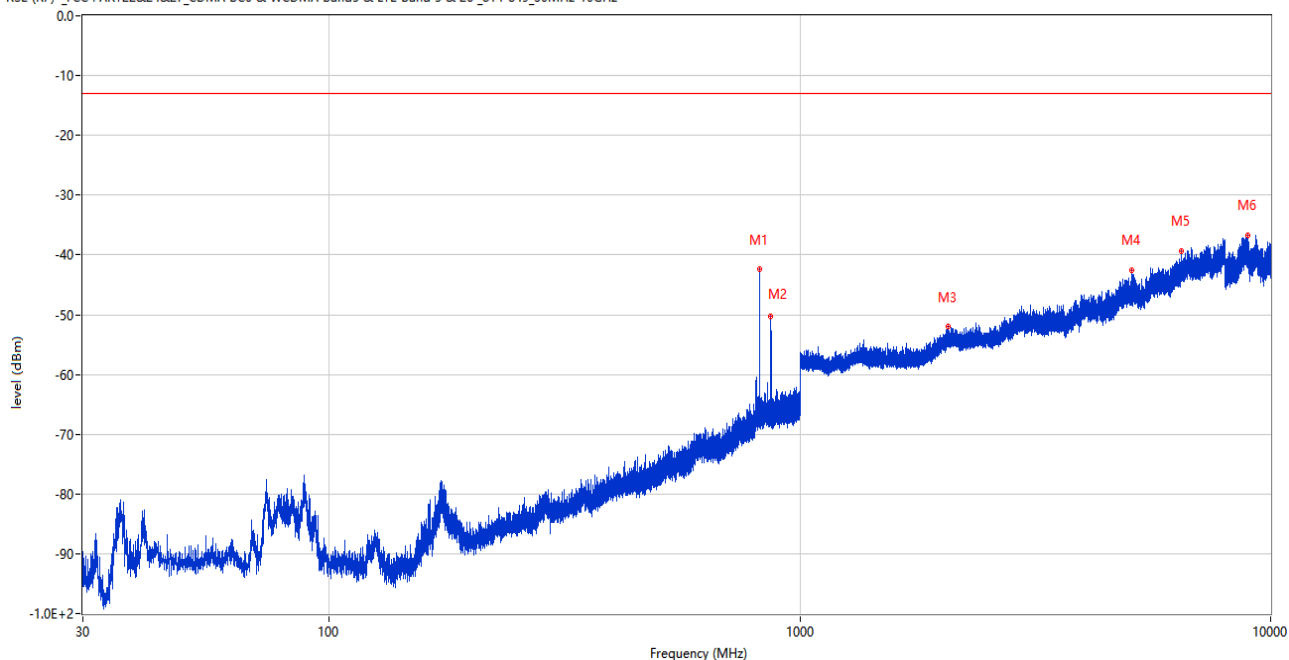
RSE (RF) _FCC PART22&24&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
823.751	-33.41	6.90	-13.0	20.41	168.00	Horizontal	Horizontal	N/A
868.420	-44.10	6.29	-13.0	31.10	29.00	Horizontal	Horizontal	N/A
1474.000	-54.79	-2.94	-13.0	41.79	0.00	Horizontal	Horizontal	Pass
4314.750	-45.39	10.48	-13.0	32.39	38.00	Horizontal	Horizontal	Pass
7309.250	-38.40	17.06	-13.0	25.40	95.00	Horizontal	Horizontal	Pass
8821.401	-36.48	19.89	-13.0	23.48	180.00	Horizontal	Horizontal	Pass

Band:LTE B26(Part 90),Channel:CH26783,BW:1.4M

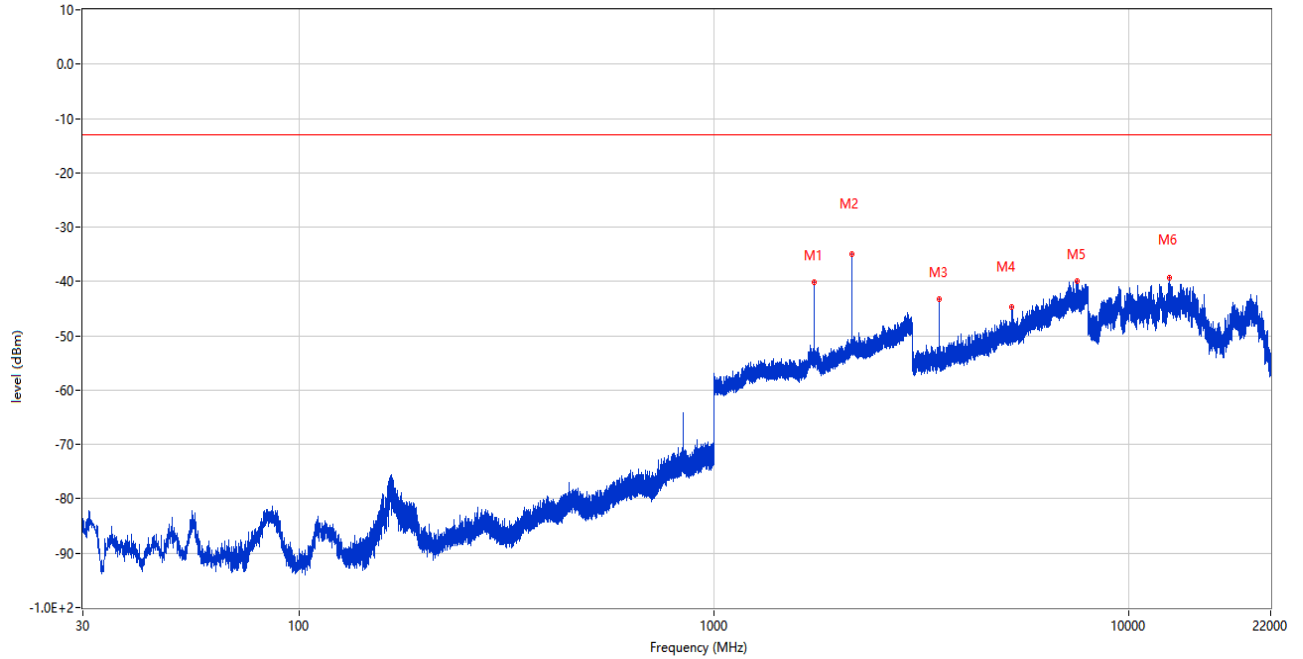
RSE (RF) _FCC PART228&248&27_CDMA BC0 & WCDMA Band5 & LTE Band 5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
822.878	-42.33	6.88	-13.0	29.33	143.00	Vertical	Horizontal	N/A
867.838	-50.35	6.27	-13.0	37.35	0.00	Vertical	Horizontal	N/A
2068.200	-52.02	0.16	-13.0	39.02	336.00	Vertical	Horizontal	Pass
5058.000	-42.58	12.06	-13.0	29.58	337.00	Vertical	Horizontal	Pass
6456.750	-39.34	16.55	-13.0	26.34	135.00	Vertical	Horizontal	Pass
8929.200	-36.63	19.56	-13.0	23.63	276.00	Vertical	Horizontal	Pass

Band:LTE B66,Channel:CH132322,BW:1.4M

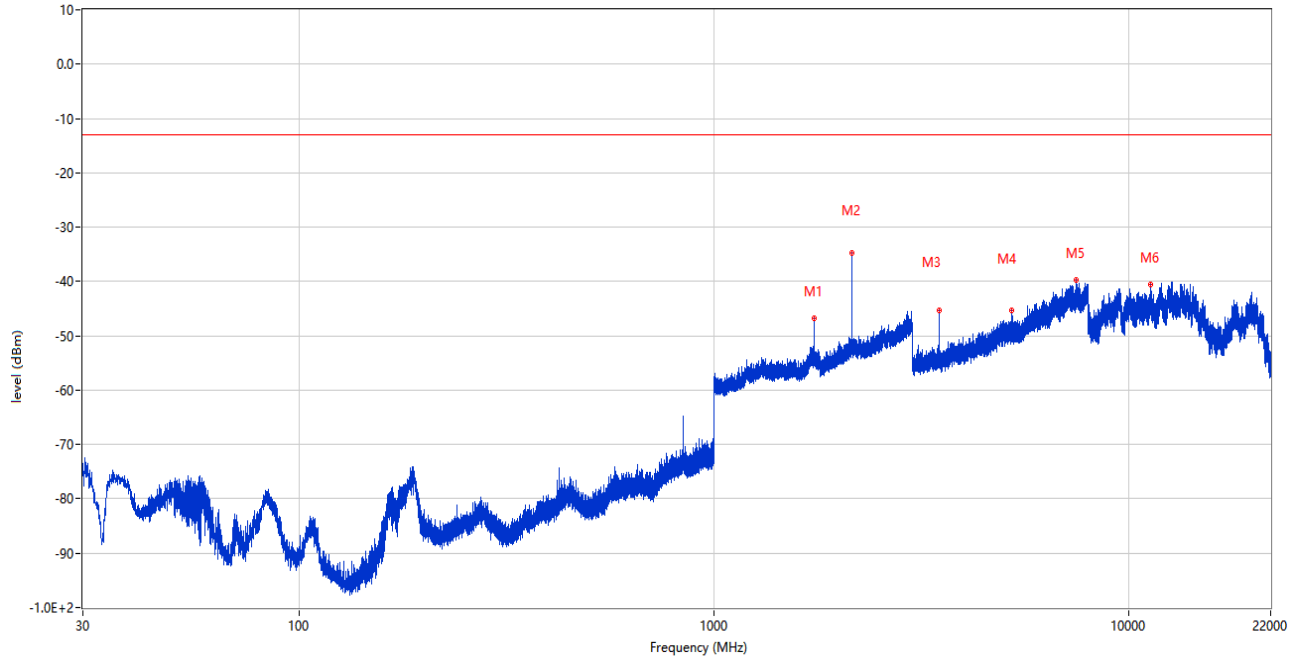
RSE (RF) _FCC PART228&24827_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1745.400	-40.21	1.01	-13.0	27.21	149.00	Horizontal	Horizontal	N/A
2145.800	-34.93	3.13	-13.0	21.93	225.00	Horizontal	Horizontal	N/A
3490.250	-43.31	4.92	-13.0	30.31	216.00	Horizontal	Horizontal	Pass
5234.250	-44.66	9.07	-13.0	31.66	248.00	Horizontal	Horizontal	Pass
7526.250	-39.95	13.85	-13.0	26.95	151.00	Horizontal	Horizontal	Pass
12504.662	-39.27	14.52	-13.0	26.27	345.00	Horizontal	Horizontal	Pass

Band:LTE B66,Channel:CH132322,BW:1.4M

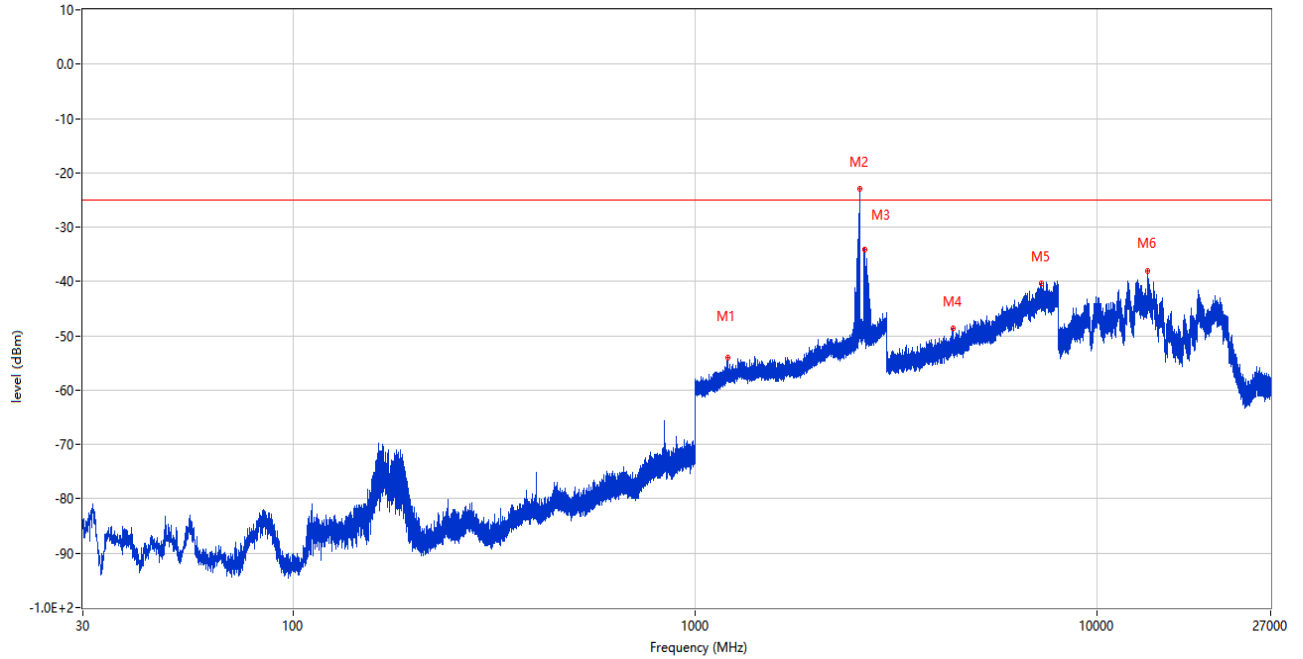
RSE (RF) _FCC PART228&248&27_WCDMA Band 4 & LTE Band 4 & 66 _1710-1785_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1745.200	-46.82	1.01	-13.0	33.82	137.00	Vertical	Horizontal	N/A
2145.500	-34.74	3.14	-13.0	21.74	26.00	Vertical	Horizontal	N/A
3490.250	-45.38	4.92	-13.0	32.38	244.00	Vertical	Horizontal	Pass
5234.000	-45.32	9.08	-13.0	32.32	181.00	Vertical	Horizontal	Pass
7480.750	-39.80	14.47	-13.0	26.80	165.00	Vertical	Horizontal	Pass
11312.888	-40.49	13.88	-13.0	27.49	77.00	Vertical	Horizontal	Pass

Band:LTE B38,Channel:CH37800,BW:10M

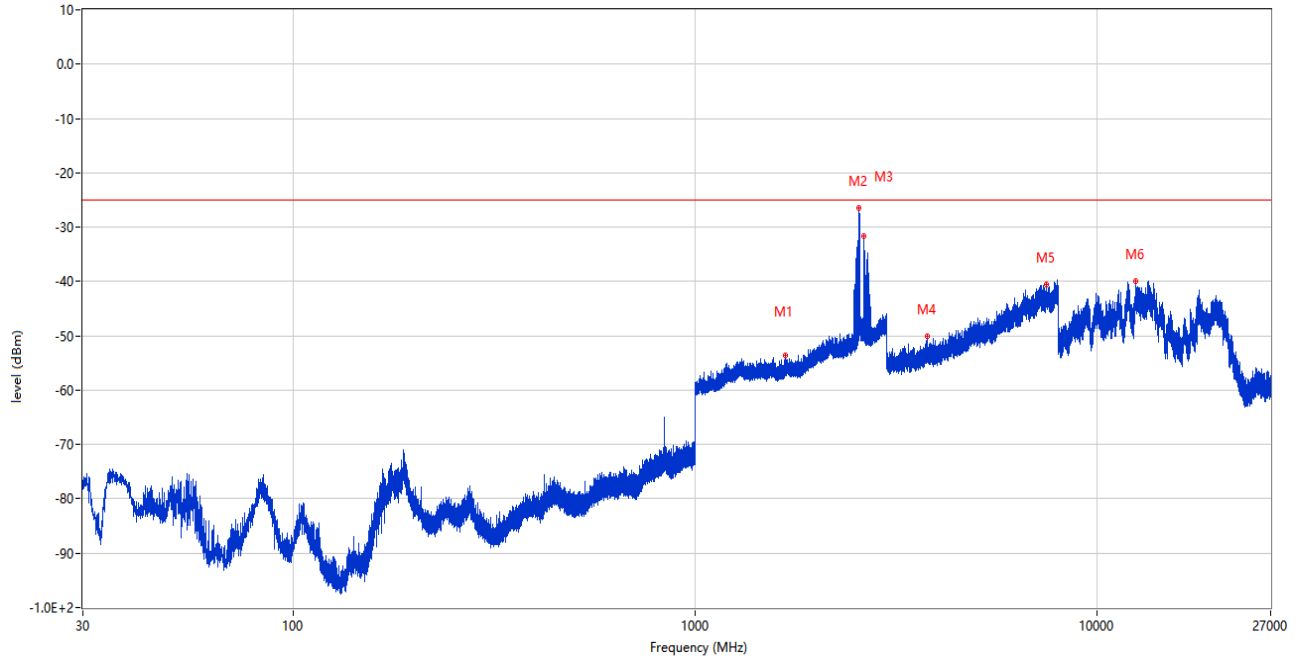
RSE (RF) _FCC PART228&248&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1205.800	-54.09	-1.75	-25.0	29.09	75.00	Horizontal	Horizontal	Pass
2561.000	-23.01	7.55	-25.0	-1.99	0.00	Horizontal	Horizontal	N/A
2634.800	-34.15	6.72	-25.0	9.15	0.00	Horizontal	Horizontal	Pass
4379.750	-48.72	6.76	-25.0	23.72	356.00	Horizontal	Horizontal	Pass
7265.250	-40.35	14.38	-25.0	15.35	199.00	Horizontal	Horizontal	Pass
13355.588	-37.98	16.59	-25.0	12.98	135.00	Horizontal	Horizontal	Pass

Band:LTE B38,Channel:CH37800,BW:10M

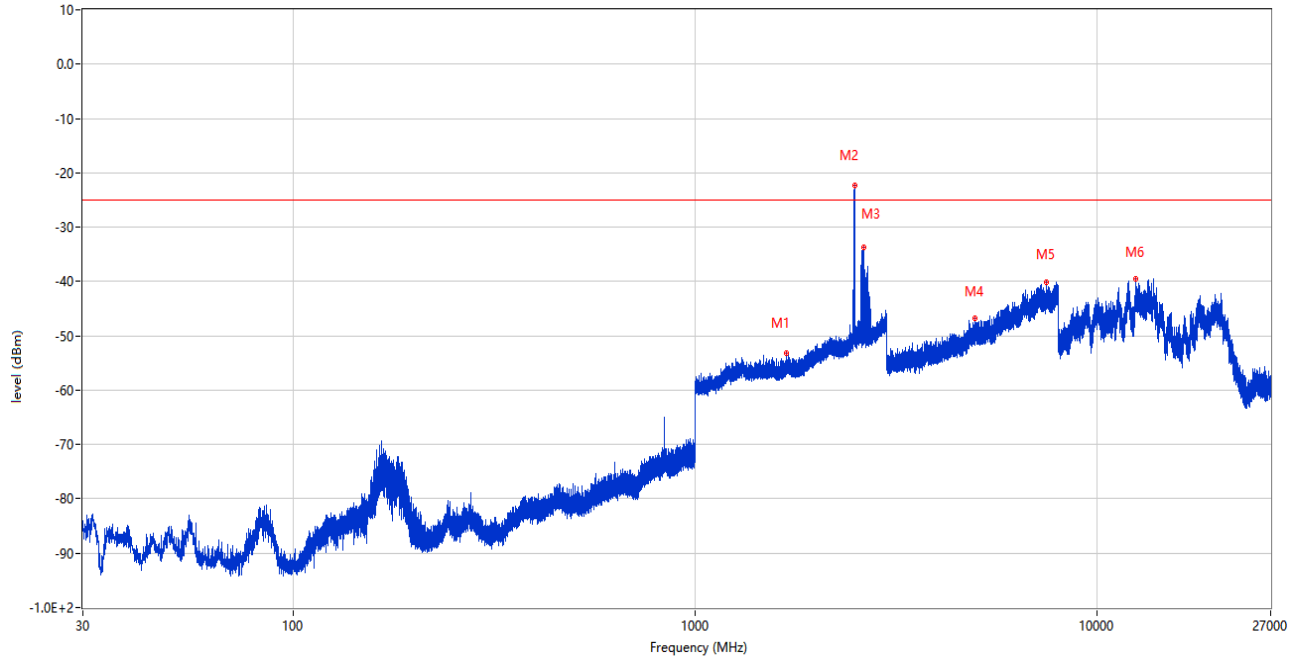
RSE (RF) _FCC PART228&248&27_LTE Band 38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1678.600	-53.65	-0.71	-25.0	28.65	138.00	Vertical	Horizontal	Pass
2560.400	-26.53	7.55	-25.0	1.53	10.00	Vertical	Horizontal	N/A
2630.900	-31.60	7.05	-25.0	6.60	99.00	Vertical	Horizontal	Pass
3771.250	-50.12	6.24	-25.0	25.12	360.00	Vertical	Horizontal	Pass
7489.750	-40.49	14.14	-25.0	15.49	53.00	Vertical	Horizontal	Pass
12448.850	-39.93	14.24	-25.0	14.93	246.00	Vertical	Horizontal	Pass

Band:LTE B41,Channel:CH39700,BW:10M

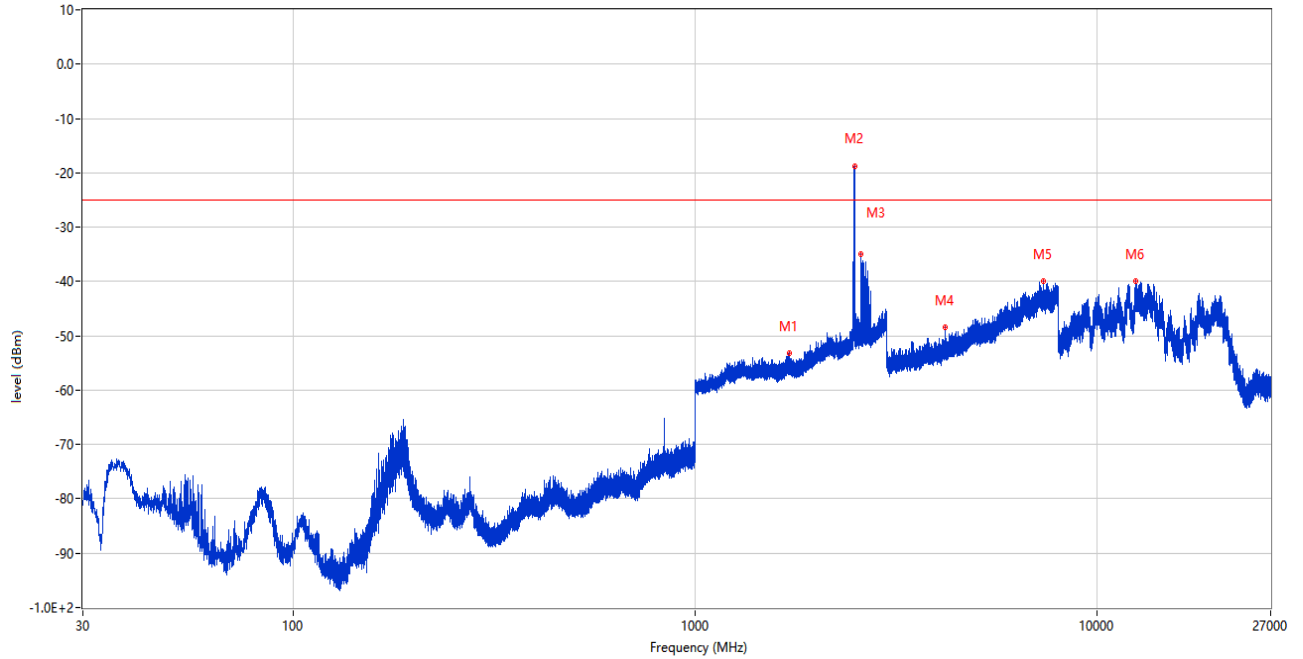
RSE (RF) _FCC PART22&24&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1689.600	-53.20	-0.23	-25.0	28.20	0.00	Horizontal	Horizontal	Pass
2489.100	-22.36	5.96	-25.0	-2.64	21.00	Horizontal	Horizontal	N/A
2623.500	-33.71	5.68	-25.0	8.71	21.00	Horizontal	Horizontal	Pass
4964.750	-46.86	8.76	-25.0	21.86	120.00	Horizontal	Horizontal	Pass
7467.500	-40.03	14.54	-25.0	15.03	160.00	Horizontal	Horizontal	Pass
12474.738	-39.56	14.49	-25.0	14.56	176.00	Horizontal	Horizontal	Pass

Band:LTE B41,Channel:CH39700,BW:10M

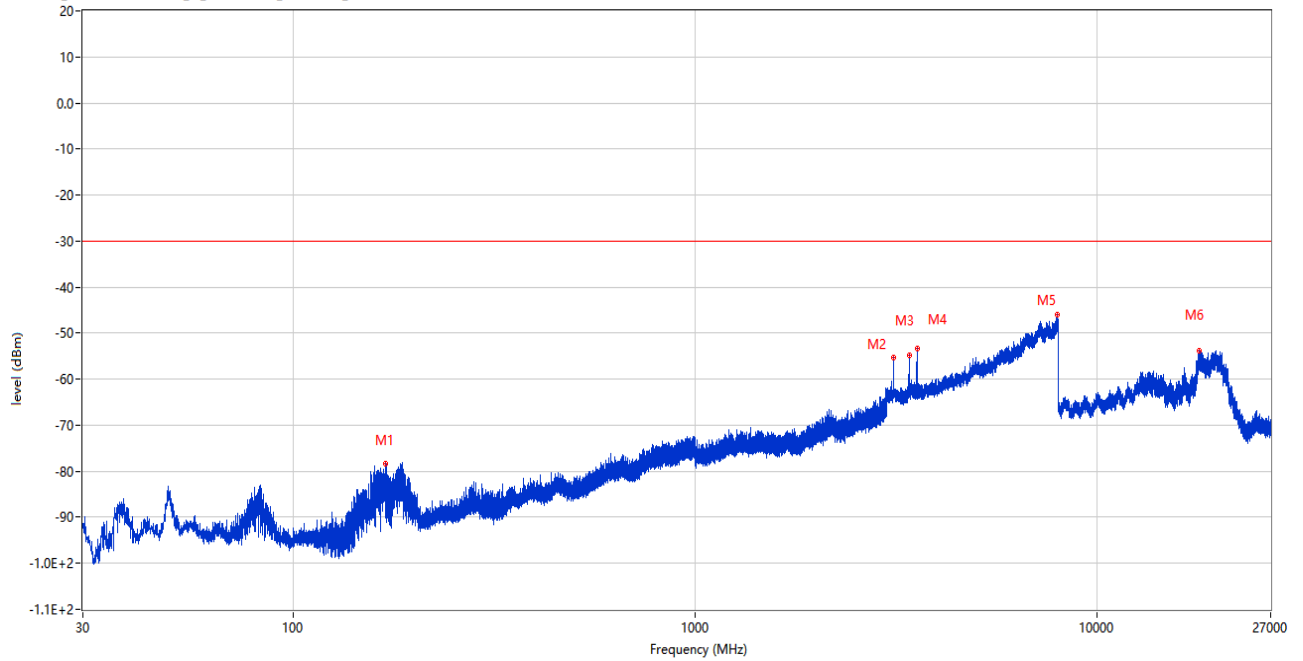
RSE (RF) _FCC PART228&248&27_LTE Band 7 & 41(low) _2496-2570_30MHz-27GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1713.500	-53.15	-0.76	-25.0	28.15	236.00	Vertical	Horizontal	Pass
2489.700	-18.70	5.97	-25.0	-6.30	89.00	Vertical	Horizontal	N/A
2587.100	-34.99	6.02	-25.0	9.99	98.00	Vertical	Horizontal	Pass
4190.500	-48.37	7.12	-25.0	23.37	116.00	Vertical	Horizontal	Pass
7349.000	-39.89	14.29	-25.0	14.89	228.00	Vertical	Horizontal	Pass
12498.725	-39.91	14.71	-25.0	14.91	18.00	Vertical	Horizontal	Pass

Band:LTE B42,Channel:CH43065,BW:5M

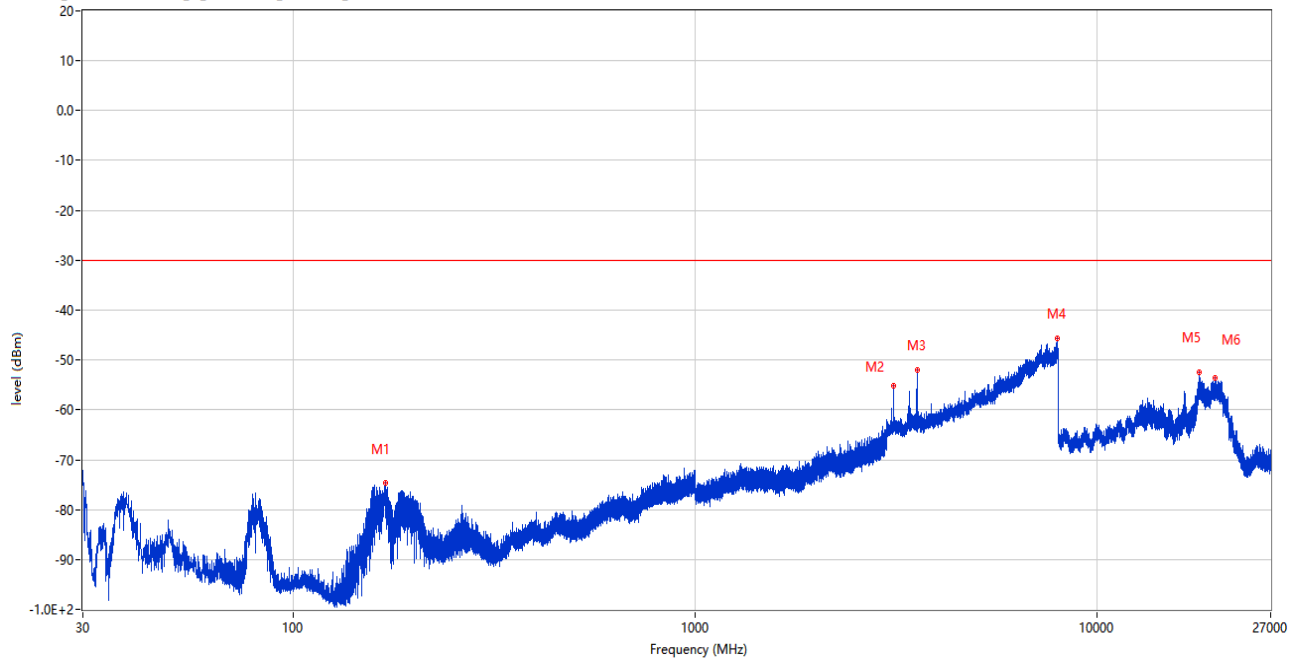
RSE (RF) _FCC PART22&24&27_IC_LTE Band 48_3550-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
169.777	-78.41	-17.58	-30.0	48.41	301.00	Horizontal	Horizontal	Pass
3115.500	-55.26	10.13	-30.0	25.26	1.00	Horizontal	Horizontal	Pass
3412.000	-54.85	11.37	-30.0	24.85	0.00	Horizontal	Horizontal	Pass
3540.500	-53.31	11.13	-30.0	23.31	360.00	Horizontal	Horizontal	N/A
7961.500	-45.90	24.42	-30.0	15.90	151.00	Horizontal	Horizontal	Pass
17928.600	-53.85	16.68	-30.0	23.85	84.00	Horizontal	Horizontal	Pass

Band:LTE B42,Channel:CH43065,BW:5M

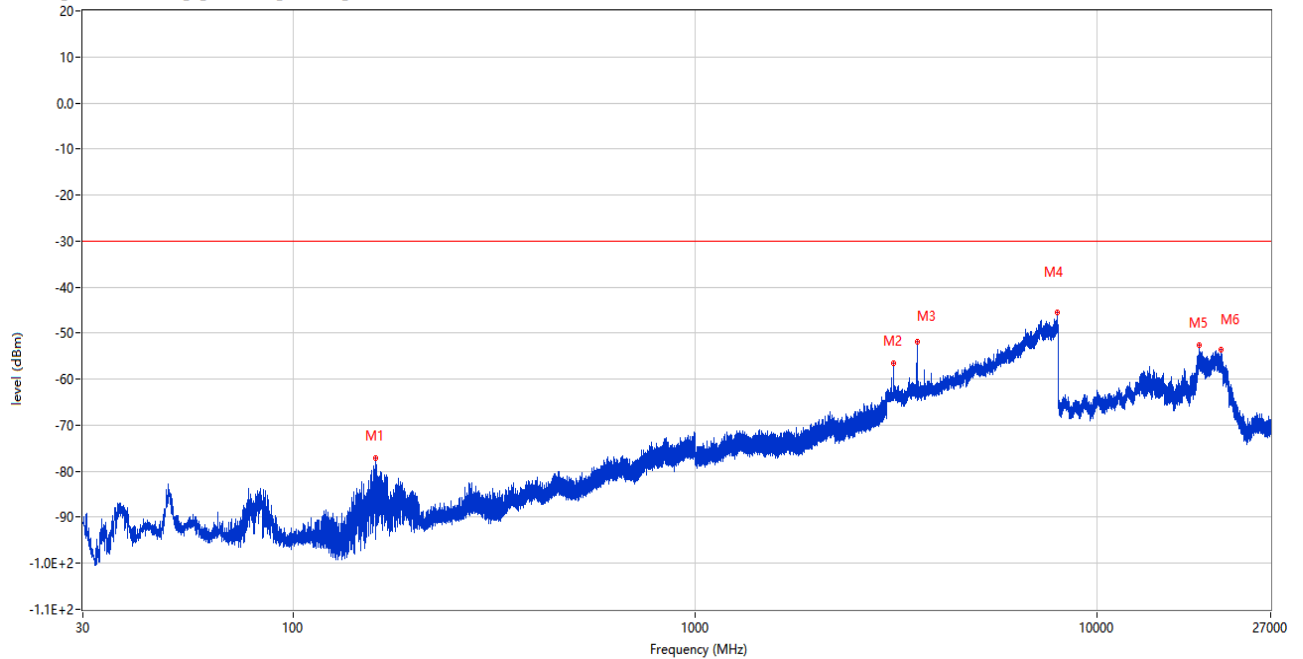
RSE (RF) _FCC PART22&24&27_IC_LTE Band 48_3550-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
169.583	-74.75	-17.55	-30.0	44.75	316.00	Vertical	Horizontal	Pass
3115.500	-55.19	10.13	-30.0	25.19	38.00	Vertical	Horizontal	Pass
3540.500	-51.96	11.13	-30.0	21.96	1.00	Vertical	Horizontal	N/A
7957.500	-45.69	24.70	-30.0	15.69	145.00	Vertical	Horizontal	Pass
17962.988	-52.45	17.17	-30.0	22.45	291.00	Vertical	Horizontal	Pass
19673.100	-53.69	16.69	-30.0	23.69	145.00	Vertical	Horizontal	Pass

Band:LTE B43,Channel:CH45090,BW:10M

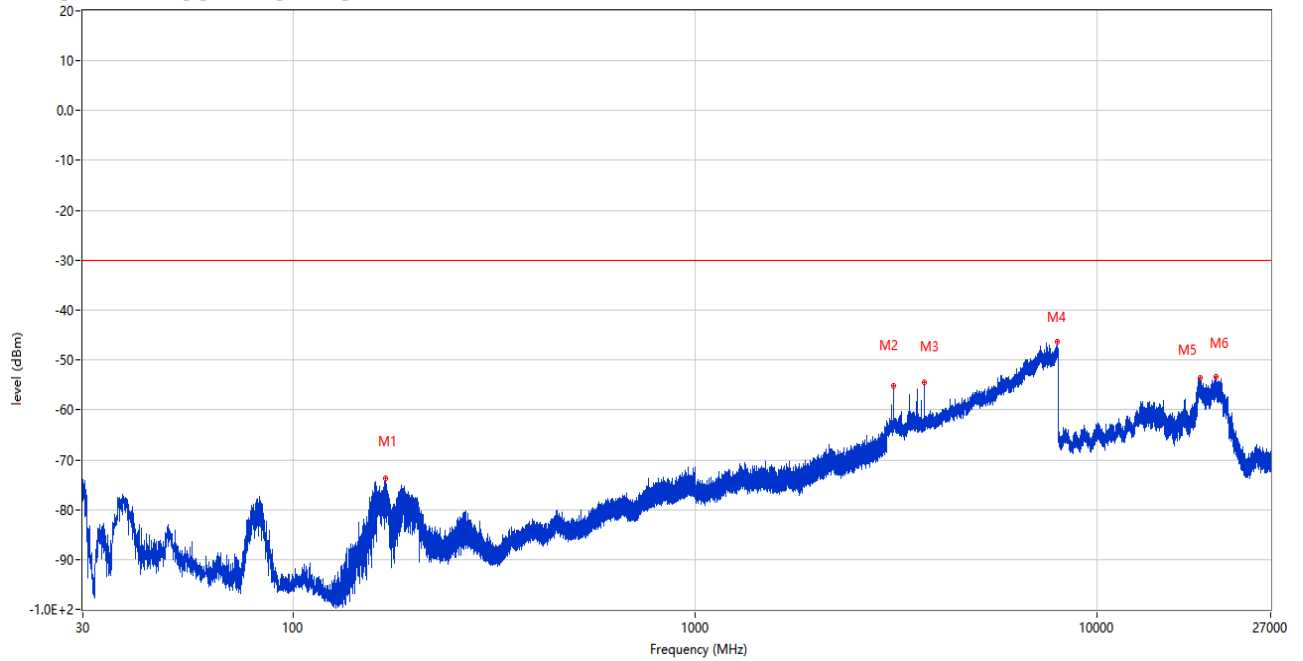
RSE (RF) _FCC PART22&24&27_IC_LTE Band 48_3550-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
160.028	-77.20	-18.77	-30.0	47.20	118.00	Horizontal	Horizontal	Pass
3115.500	-56.59	10.13	-30.0	26.59	360.00	Horizontal	Horizontal	Pass
3560.500	-51.92	11.13	-30.0	21.92	171.00	Horizontal	Horizontal	Pass
7952.500	-45.40	24.86	-30.0	15.40	1.00	Horizontal	Horizontal	Pass
17928.864	-52.69	16.68	-30.0	22.69	1.00	Horizontal	Horizontal	Pass
20363.401	-53.69	16.59	-30.0	23.69	359.00	Horizontal	Horizontal	Pass

Band:LTE B43,Channel:CH45090,BW:10M

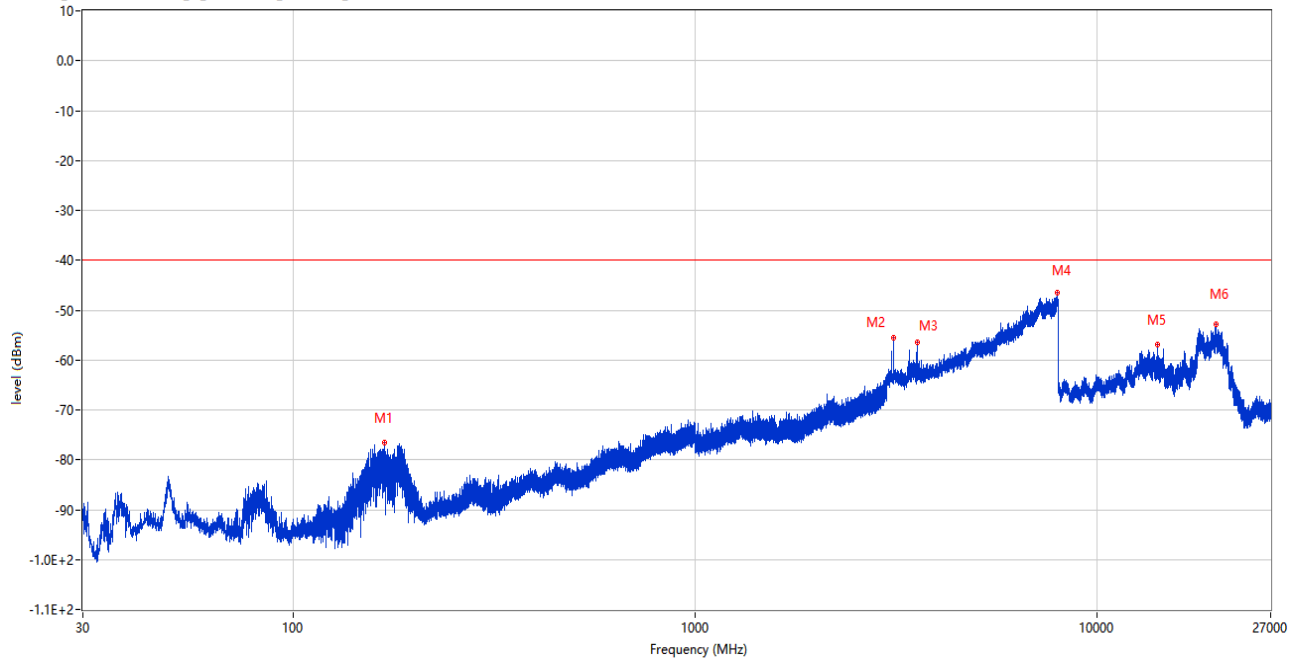
RSE (RF) _FCC PART22&24&27_IC_LTE Band 48_3550-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
169.438	-73.69	-17.52	-30.0	43.69	328.00	Vertical	Horizontal	Pass
3115.500	-55.07	10.13	-30.0	25.07	264.00	Vertical	Horizontal	Pass
3758.500	-54.42	9.78	-30.0	24.42	349.00	Vertical	Horizontal	N/A
7949.000	-46.43	24.40	-30.0	16.43	338.00	Vertical	Horizontal	Pass
17999.739	-53.50	16.91	-30.0	23.50	1.00	Vertical	Horizontal	Pass
19759.051	-53.28	16.68	-30.0	23.28	322.00	Vertical	Horizontal	Pass

Band:LTE B48,Channel:CH56690,BW:10M

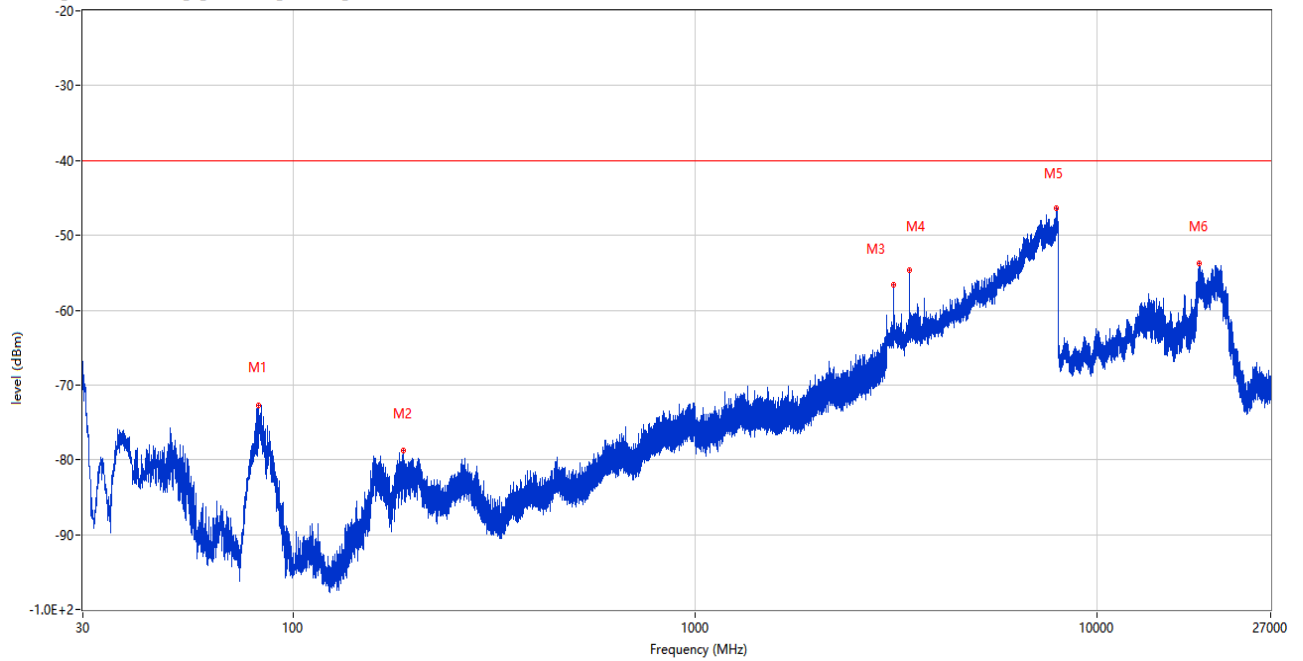
RSE (RF) _FCC PART22&24&27_IC_LTE Band 48_3550-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
169.146	-76.54	-17.50	-40.0	36.54	288.00	Horizontal	Horizontal	Pass
3115.500	-55.58	10.13	-40.0	15.58	211.00	Horizontal	Horizontal	Pass
3560.500	-56.51	11.13	-40.0	16.51	3.00	Horizontal	Horizontal	Pass
7950.000	-46.51	24.60	-40.0	6.51	348.00	Horizontal	Horizontal	Pass
14086.912	-56.95	11.94	-40.0	16.95	89.00	Horizontal	Horizontal	Pass
19732.500	-52.91	16.68	-40.0	12.91	1.00	Horizontal	Horizontal	Pass

Band:LTE B48,Channel:CH56690,BW:10M

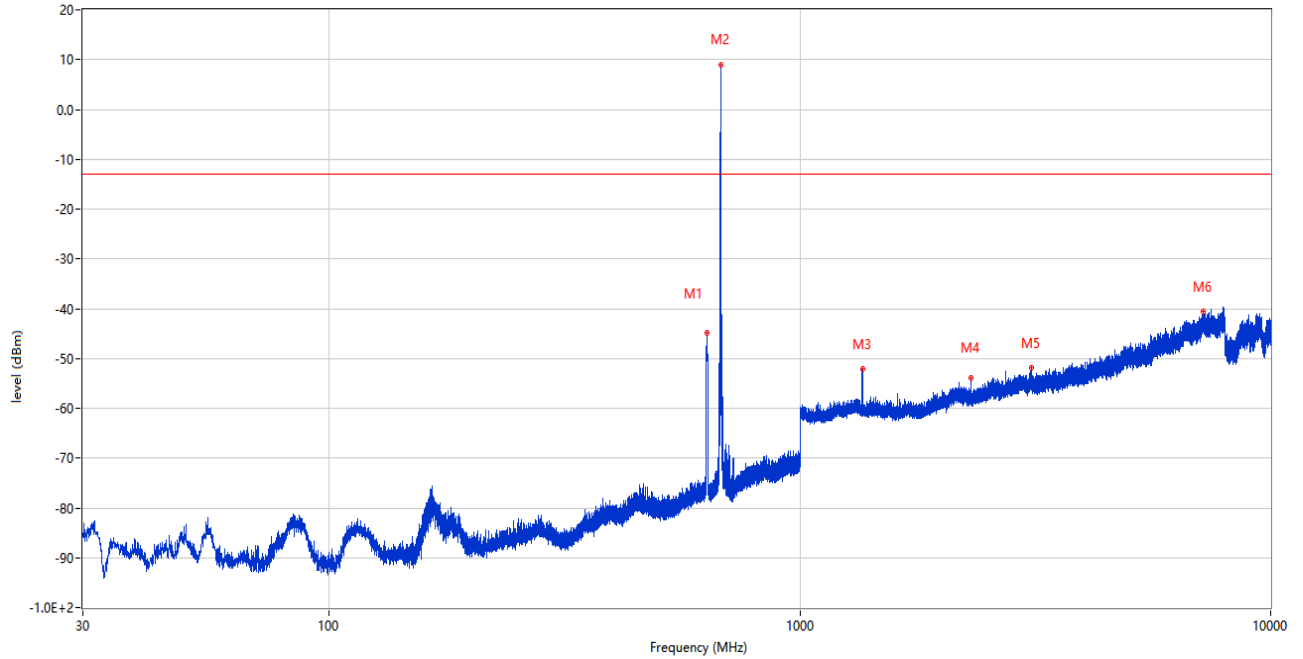
RSE (RF) _FCC PART22&24&27_IC_LTE Band 48_3550-3650_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
82.040	-72.66	-19.41	-40.0	32.66	50.00	Vertical	Horizontal	Pass
188.255	-78.78	-15.45	-40.0	38.78	182.00	Vertical	Horizontal	Pass
3115.500	-56.65	10.13	-40.0	16.65	3.00	Vertical	Horizontal	Pass
3412.000	-54.69	11.37	-40.0	14.69	359.00	Vertical	Horizontal	Pass
7894.500	-46.29	24.00	-40.0	6.29	359.00	Vertical	Horizontal	Pass
17977.162	-53.77	17.08	-40.0	13.77	275.00	Vertical	Horizontal	Pass

Band:LTE B71,Channel:CH133297,BW:5M

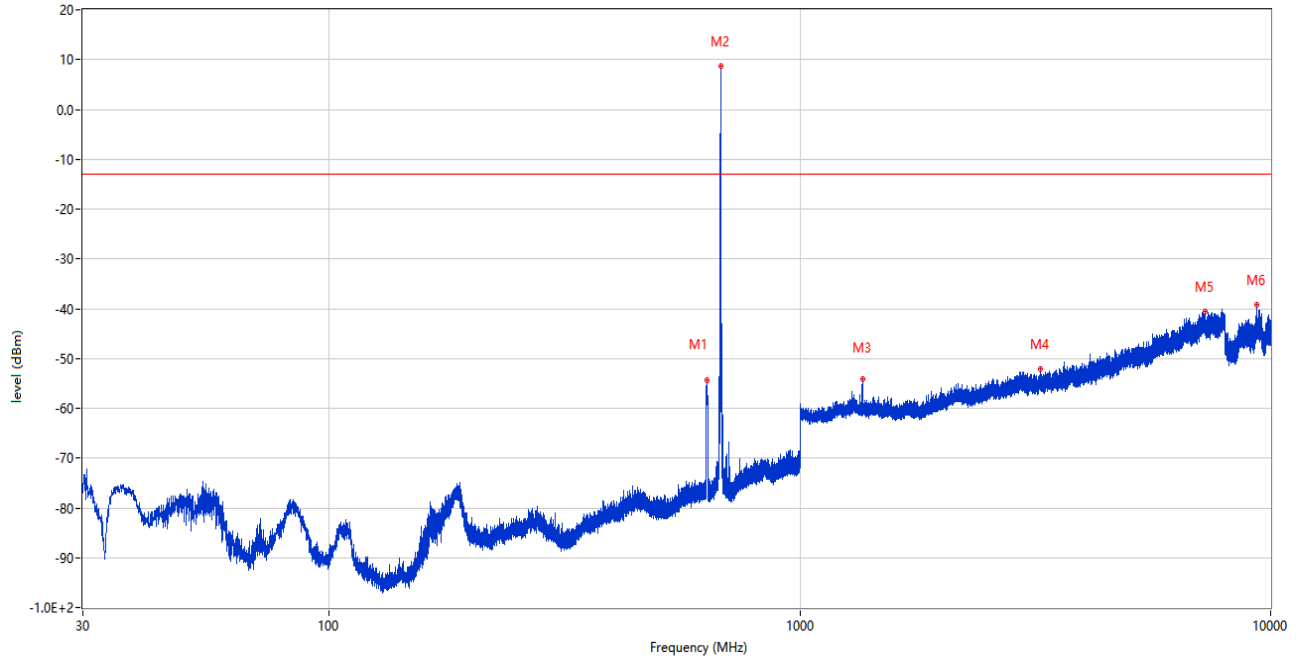
RSE (RF) _FCC PART228&24827_LTE Band 71 _680_30MHz-10GHz_



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
636.153	-44.97	-4.99	-13.0	31.97	279.00	Horizontal	Horizontal	N/A
678.348	9.03	-4.99	-13.0	-22.03	182.00	Horizontal	Horizontal	N/A
1357.400	-52.07	-5.22	-13.0	39.07	142.00	Horizontal	Horizontal	Pass
2304.100	-53.91	-3.03	-13.0	40.91	152.00	Horizontal	Horizontal	Pass
3103.000	-51.90	3.82	-13.0	38.90	118.00	Horizontal	Horizontal	Pass
7177.250	-40.64	14.32	-13.0	27.64	230.00	Horizontal	Horizontal	Pass

Band:LTE B71,Channel:CH133297,BW:5M

RSE (RF) _FCC PART228&248&27_LTE Band 71 _680_30MHz-10GHz_

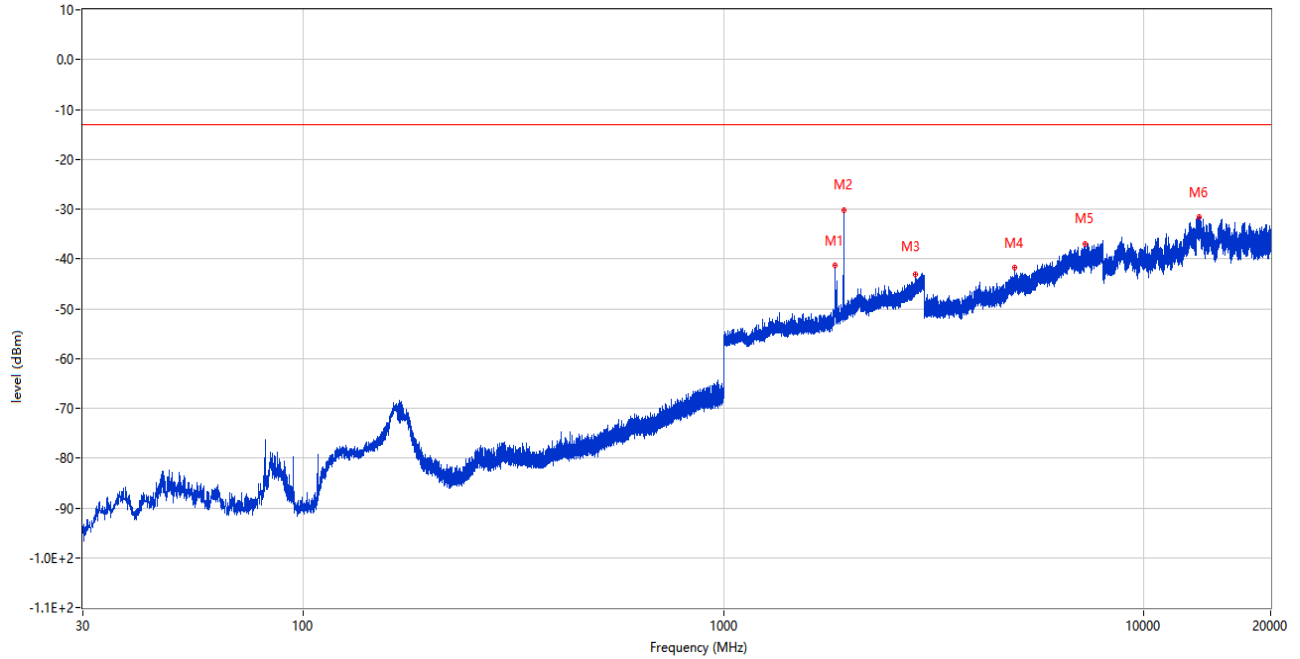


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
635.814	-54.28	-4.98	-13.0	41.28	333.00	Vertical	Horizontal	N/A
678.348	8.66	-4.99	-13.0	-21.66	66.00	Vertical	Horizontal	N/A
1357.500	-54.14	-5.21	-13.0	41.14	133.00	Vertical	Horizontal	Pass
3236.500	-52.17	4.61	-13.0	39.17	61.00	Vertical	Horizontal	Pass
7252.750	-40.48	14.77	-13.0	27.48	352.00	Vertical	Horizontal	Pass
9362.300	-39.16	13.78	-13.0	26.16	140.00	Vertical	Horizontal	Pass

SA

Band:SA n2,Channel:CH388000,BW:20M

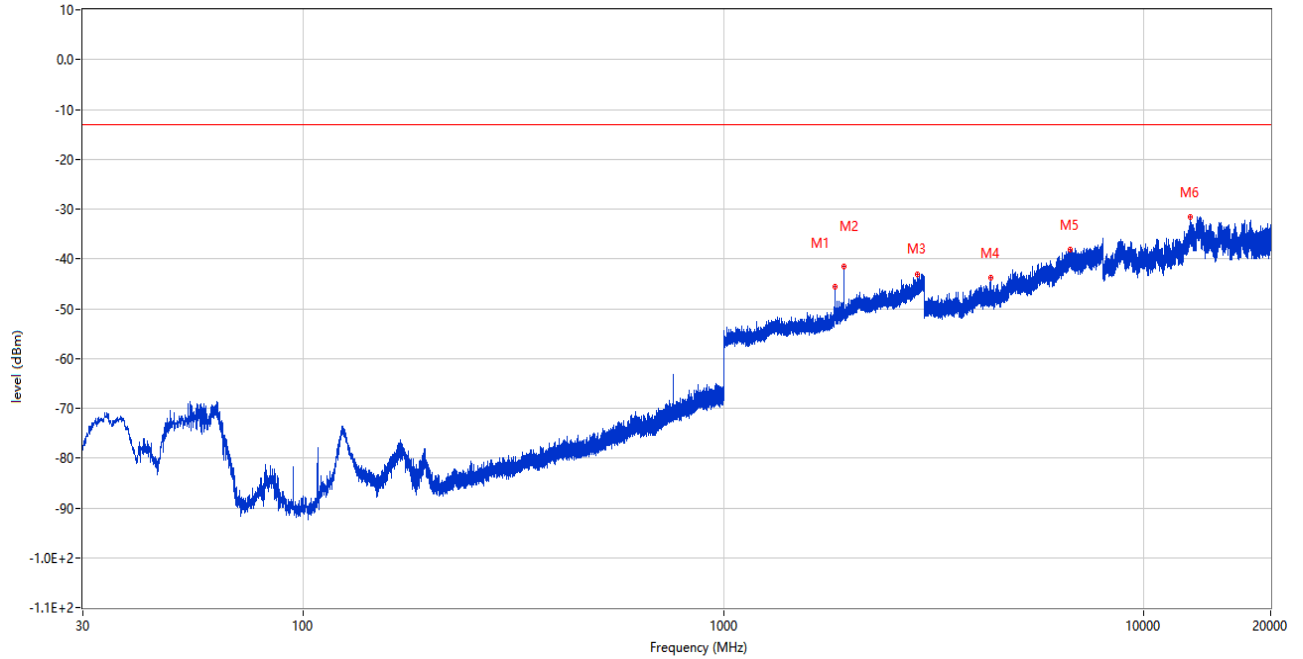
RSE(5G SA FCC)_RSE(5G FCC)_5G N2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1841.200	-41.37	2.77	-13.0	28.37	339.00	Horizontal	Horizontal	N/A
1934.500	-30.12	3.45	-13.0	17.12	302.00	Horizontal	Horizontal	N/A
2854.800	-43.18	9.91	-13.0	30.18	245.00	Horizontal	Horizontal	Pass
4925.500	-41.86	13.44	-13.0	28.86	44.00	Horizontal	Horizontal	Pass
7254.750	-37.03	16.95	-13.0	24.03	339.00	Horizontal	Horizontal	Pass
13534.349	-31.50	24.82	-13.0	18.50	0.00	Horizontal	Horizontal	Pass

Band:SA n2,Channel:CH388000,BW:20M

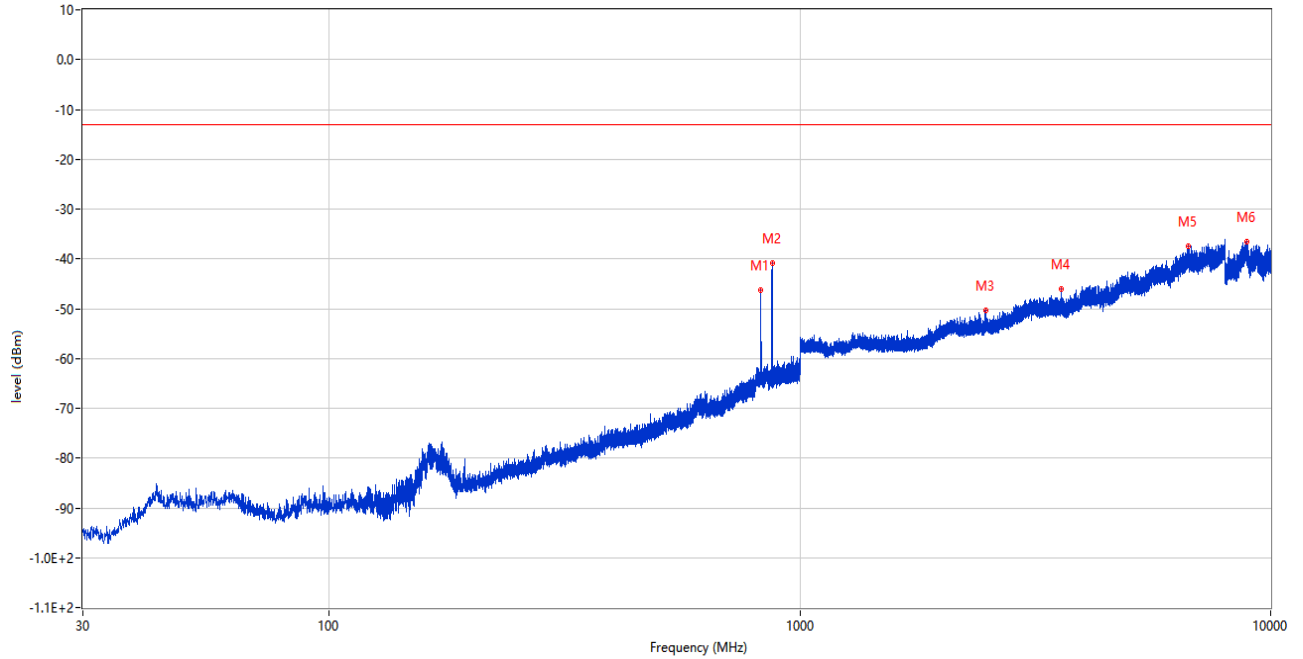
RSE(5G SA FCC)_RSE(5G FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1842.700	-45.49	2.86	-13.0	32.49	40.00	Vertical	Horizontal	N/A
1933.000	-41.48	3.44	-13.0	28.48	273.00	Vertical	Horizontal	N/A
2891.400	-43.02	10.58	-13.0	30.02	0.00	Vertical	Horizontal	Pass
4311.000	-43.82	10.62	-13.0	30.82	107.00	Vertical	Horizontal	Pass
6685.500	-38.13	16.66	-13.0	25.13	231.00	Vertical	Horizontal	Pass
12866.813	-31.68	23.12	-13.0	18.68	74.00	Vertical	Horizontal	Pass

Band:SA n5,Channel:CH176300,BW:20M

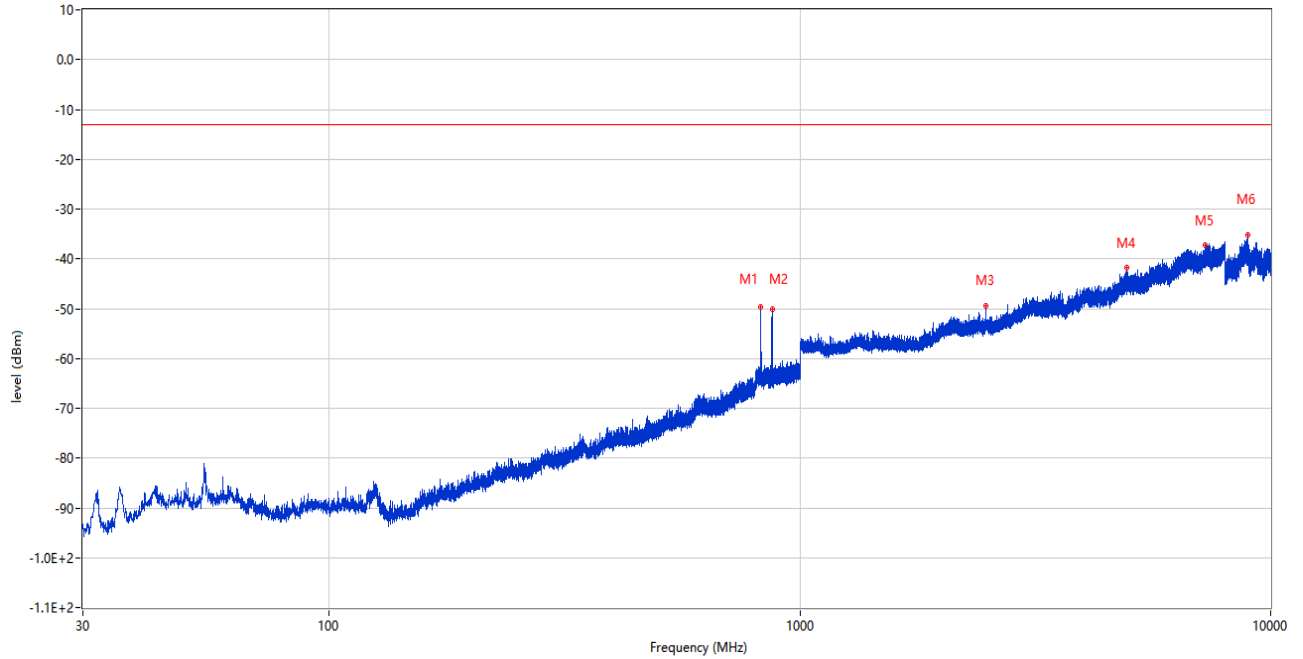
RSE(5G SA FCC)_RSE(5G FCC)_5G N5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
827.194	-46.31	6.96	-13.0	33.31	95.00	Horizontal	Horizontal	N/A
873.367	-40.84	6.43	-13.0	27.84	95.00	Horizontal	Horizontal	N/A
2481.600	-50.29	1.40	-13.0	37.29	224.00	Horizontal	Horizontal	Pass
3593.000	-46.09	7.65	-13.0	33.09	0.00	Horizontal	Horizontal	Pass
6680.750	-37.50	16.48	-13.0	24.50	131.00	Horizontal	Horizontal	Pass
8908.200	-36.64	19.70	-13.0	23.64	360.00	Horizontal	Horizontal	Pass

Band:SA n5,Channel:CH176300,BW:20M

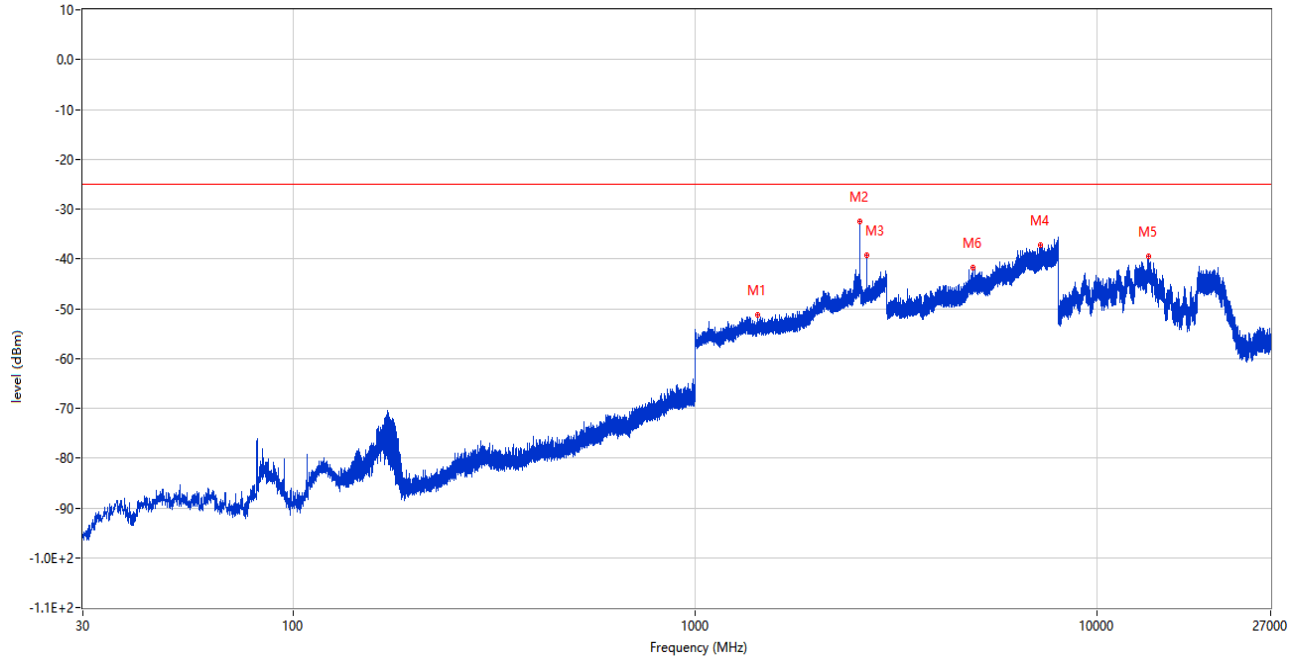
RSE(5G SA FCC)_RSE(5G FCC)_5G N5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
827.146	-49.67	6.96	-13.0	36.67	244.00	Vertical	Horizontal	N/A
873.076	-50.17	6.44	-13.0	37.17	302.00	Vertical	Horizontal	N/A
2481.500	-49.33	1.39	-13.0	36.33	57.00	Vertical	Horizontal	Pass
4941.250	-41.69	12.89	-13.0	28.69	1.00	Vertical	Horizontal	Pass
7267.750	-37.33	17.04	-13.0	24.33	163.00	Vertical	Horizontal	Pass
8938.900	-35.24	19.50	-13.0	22.24	277.00	Vertical	Horizontal	Pass

Band:SA n7,Channel:CH536500,BW:15M

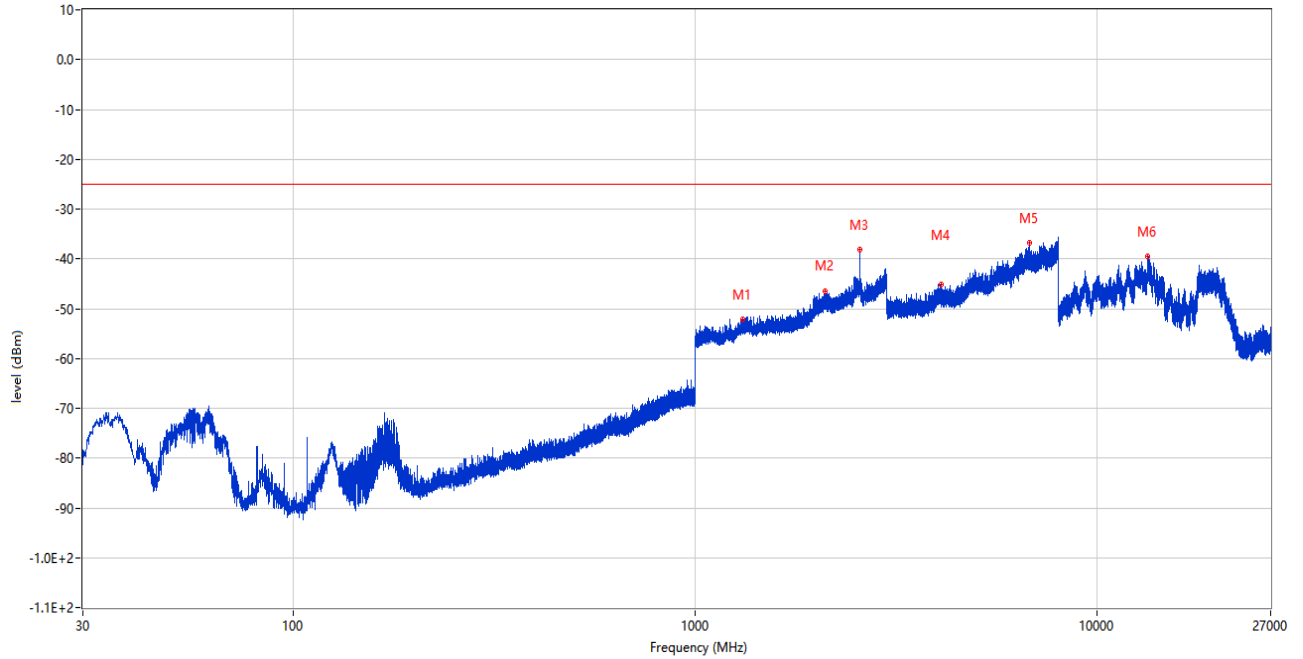
RSE(5G SA FCC)_RSE(5G FCC)_5G N7 & 41(low)_2496-2570_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1431.500	-51.34	0.63	-25.0	26.34	356.00	Horizontal	Horizontal	Pass
2569.100	-32.52	9.55	-25.0	7.52	207.00	Horizontal	Horizontal	N/A
2677.300	-39.28	8.57	-25.0	14.28	226.00	Horizontal	Horizontal	N/A
7220.000	-37.33	16.59	-25.0	12.33	99.00	Horizontal	Horizontal	Pass
13422.525	-39.44	16.51	-25.0	14.44	300.00	Horizontal	Horizontal	Pass
4913.750	-41.70	13.27	-25.0	16.70	338.00	Horizontal	Horizontal	Pass

Band:SA n7,Channel:CH536500,BW:15M

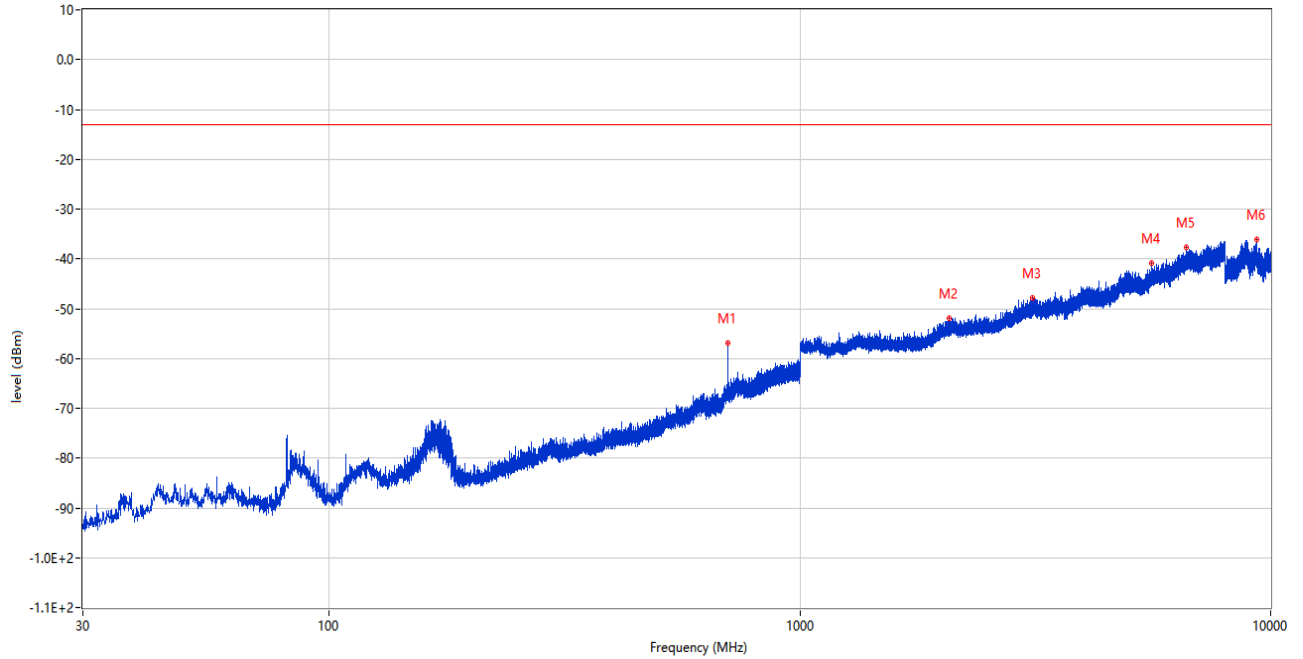
RSE(5G SA FCC)_RSE(5G FCC)_5G N7 & 41(low)_2496-2570_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1312.800	-52.10	0.74	-25.0	27.10	360.00	Vertical	Horizontal	Pass
2108.000	-46.40	6.02	-25.0	21.40	360.00	Vertical	Horizontal	Pass
2569.500	-38.21	9.55	-25.0	13.21	181.00	Vertical	Horizontal	N/A
4084.250	-45.10	10.80	-25.0	20.10	62.00	Vertical	Horizontal	Pass
6787.250	-36.85	16.11	-25.0	11.85	193.00	Vertical	Horizontal	Pass
13358.737	-39.41	16.62	-25.0	14.41	3.00	Vertical	Horizontal	Pass

Band:SA n12,Channel:CH147500,BW:10M

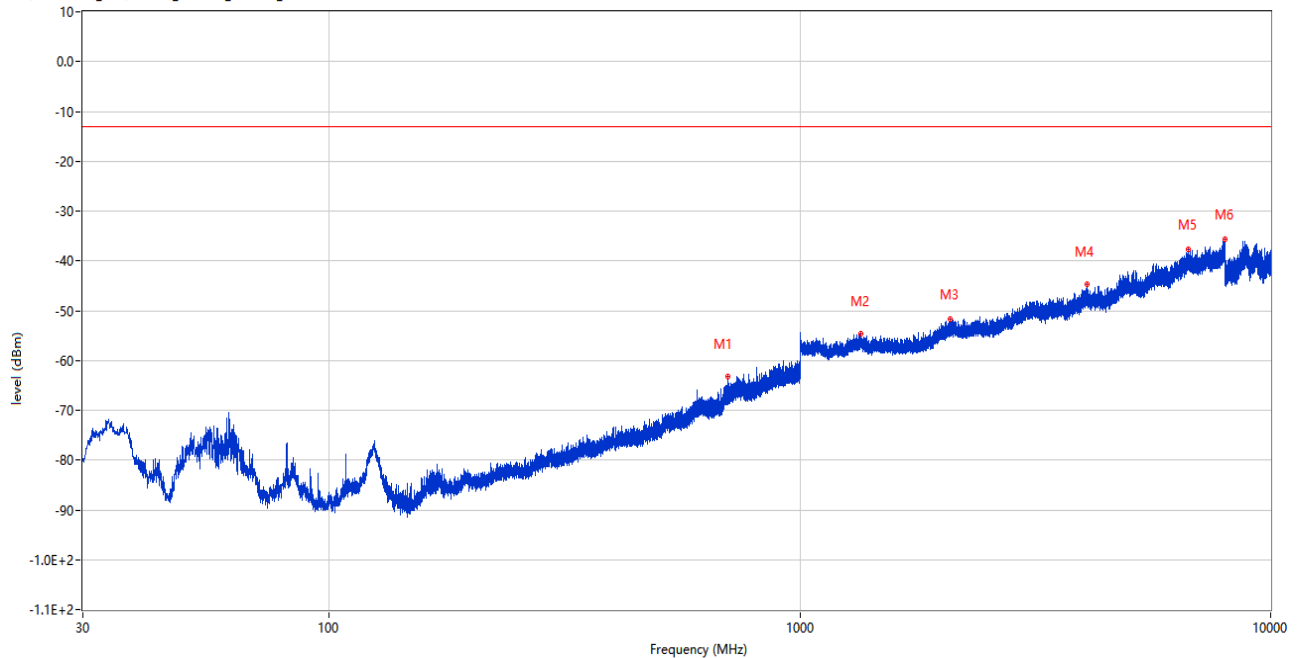
RSE(5G SA FCC)_RSE(5G FCC)_5G N28_699-748_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
703.034	-56.85	3.84	-13.0	43.85	225.00	Horizontal	Horizontal	N/A
2080.300	-52.01	0.47	-13.0	39.01	93.00	Horizontal	Horizontal	Pass
3121.750	-47.77	6.87	-13.0	34.77	116.00	Horizontal	Horizontal	Pass
5598.750	-40.86	13.73	-13.0	27.86	133.00	Horizontal	Horizontal	Pass
6604.750	-37.73	15.88	-13.0	24.73	85.00	Horizontal	Horizontal	Pass
9327.901	-36.08	19.42	-13.0	23.08	82.00	Horizontal	Horizontal	Pass

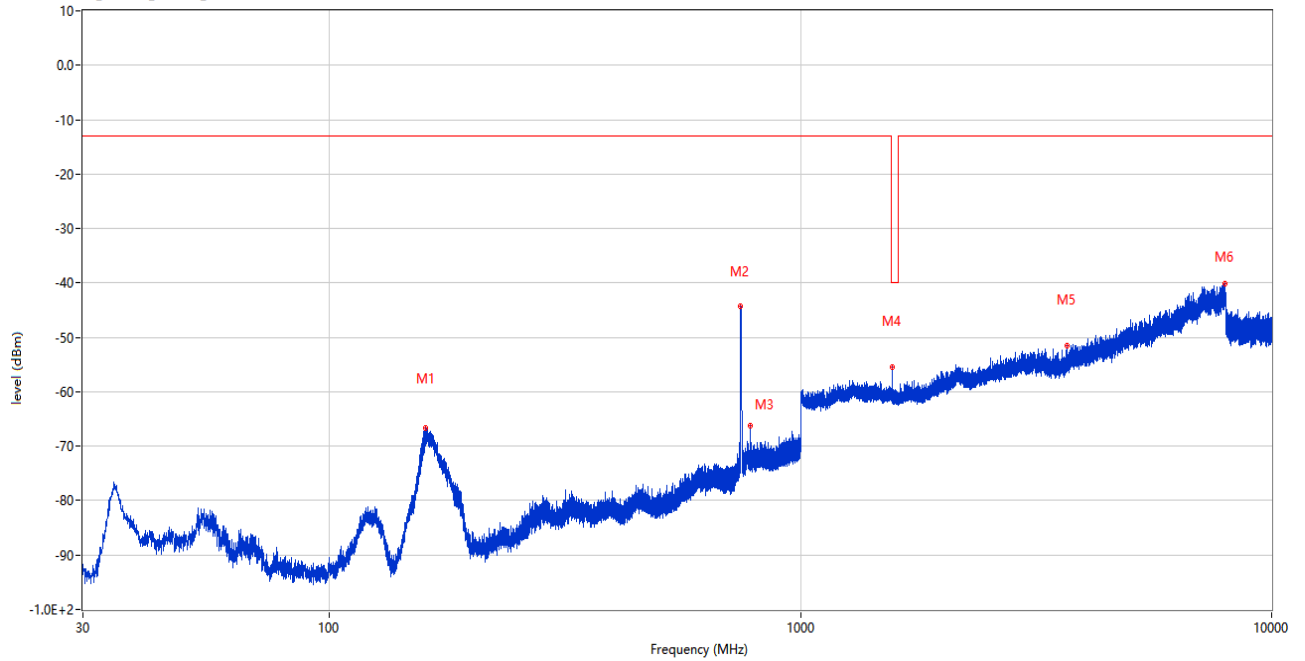
Band:SA n12,Channel:CH147500,BW:10M

RSE(5G SA FCC)_RSE(5G FCC)_5G N28_699-748_30MHz-10GHz



Band:SA n13,Channel:CH155900,BW:5M

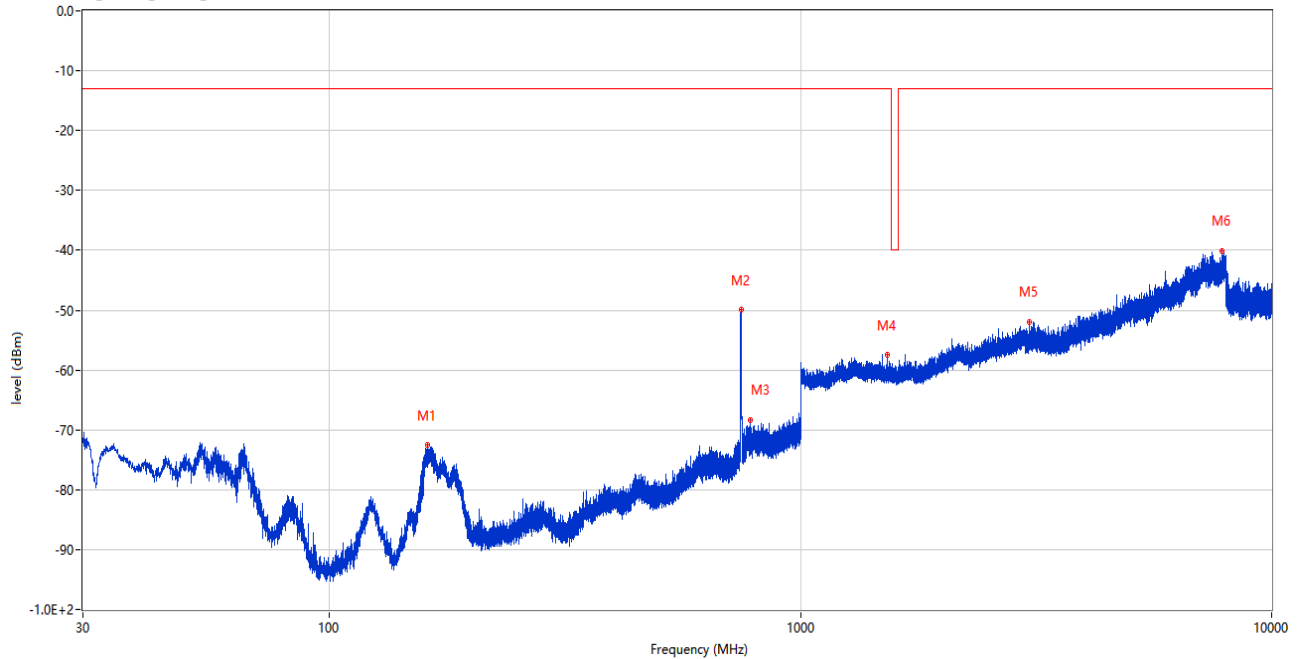
RSE(5G SA FCO)_5G N14_777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
159.689	-66.64	-17.40	-13.0	53.64	136.00	Horizontal	Horizontal	Pass
746.733	-44.18	1.87	-13.0	31.18	23.00	Horizontal	Horizontal	N/A
781.459	-66.26	4.31	-13.0	53.26	297.00	Horizontal	Horizontal	N/A
1564.000	-55.36	-6.55	-40.0	15.36	98.00	Horizontal	Horizontal	Pass
3684.000	-51.61	3.75	-13.0	38.61	222.00	Horizontal	Horizontal	Pass
7977.750	-40.15	14.25	-13.0	27.15	1.00	Horizontal	Horizontal	Pass

Band:SA n13,Channel:CH155900,BW:5M

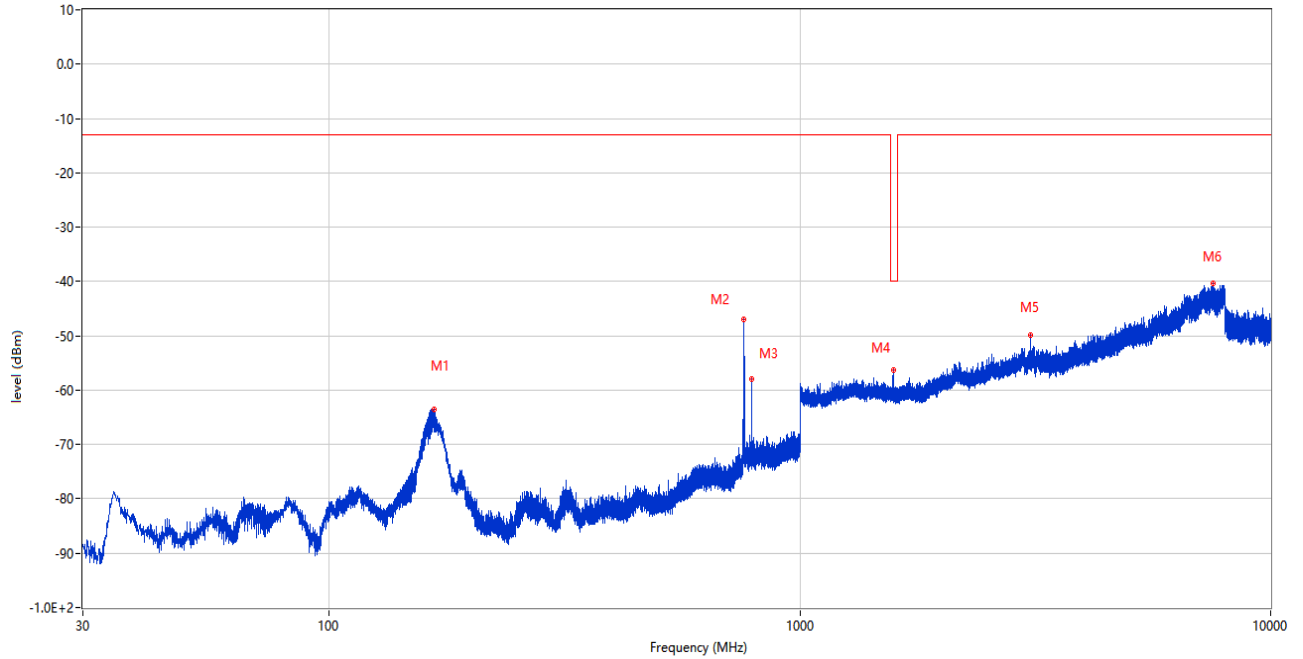
RSE(5G SA FCO)_5G N14_777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
161.581	-72.60	-16.96	-13.0	59.60	10.00	Vertical	Horizontal	Pass
749.740	-49.97	1.88	-13.0	36.97	251.00	Vertical	Horizontal	N/A
781.556	-68.45	4.31	-13.0	55.45	186.00	Vertical	Horizontal	N/A
1531.400	-57.50	-6.34	-13.0	44.50	2.00	Vertical	Horizontal	Pass
3059.000	-51.88	3.51	-13.0	38.88	54.00	Vertical	Horizontal	Pass
7840.250	-40.05	14.05	-13.0	27.05	300.00	Vertical	Horizontal	Pass

Band:SA n14,Channel:CH151600,BW:10M

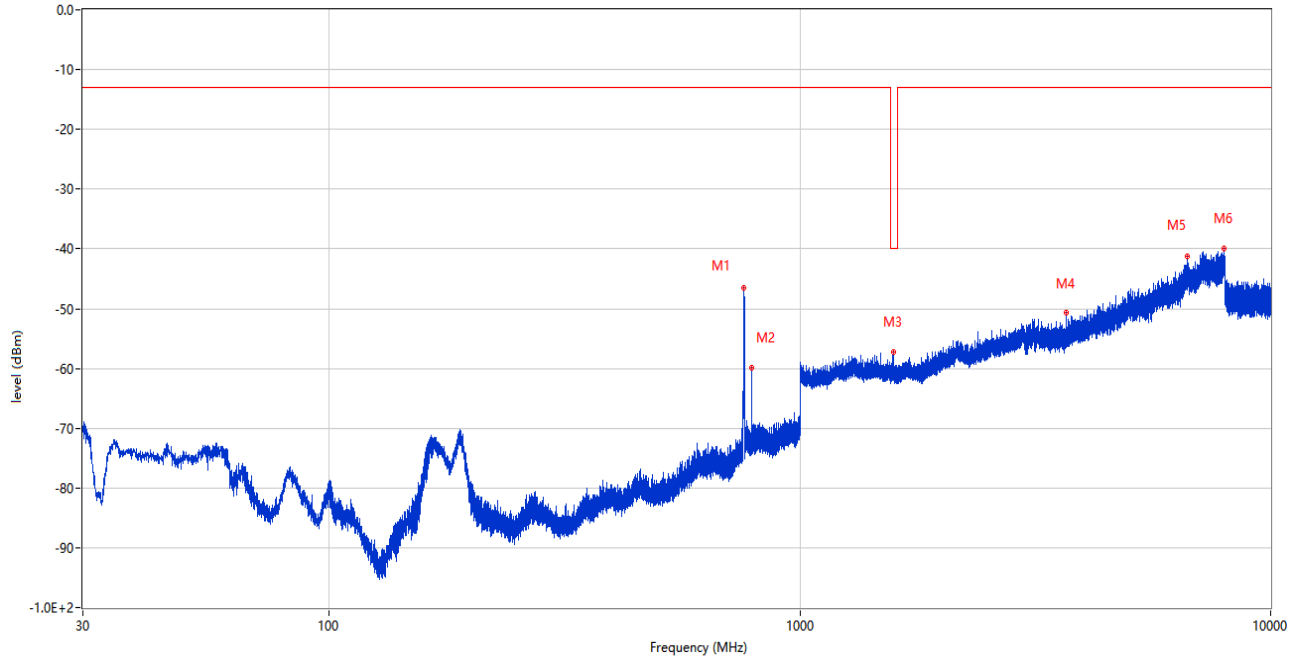
RSE(5G SA FCC)_5G N14_777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
166.916	-63.63	-16.15	-13.0	50.63	91.00	Horizontal	Horizontal	Pass
759.052	-46.92	2.43	-13.0	33.92	337.00	Horizontal	Horizontal	N/A
788.637	-57.93	4.39	-13.0	44.93	45.00	Horizontal	Horizontal	N/A
1577.900	-56.31	-6.84	-40.0	16.31	360.00	Horizontal	Horizontal	Pass
3082.750	-49.79	3.46	-13.0	36.79	313.00	Horizontal	Horizontal	Pass
7540.750	-40.37	13.54	-13.0	27.37	61.00	Horizontal	Horizontal	Pass

Band:SA n14,Channel:CH151600,BW:10M

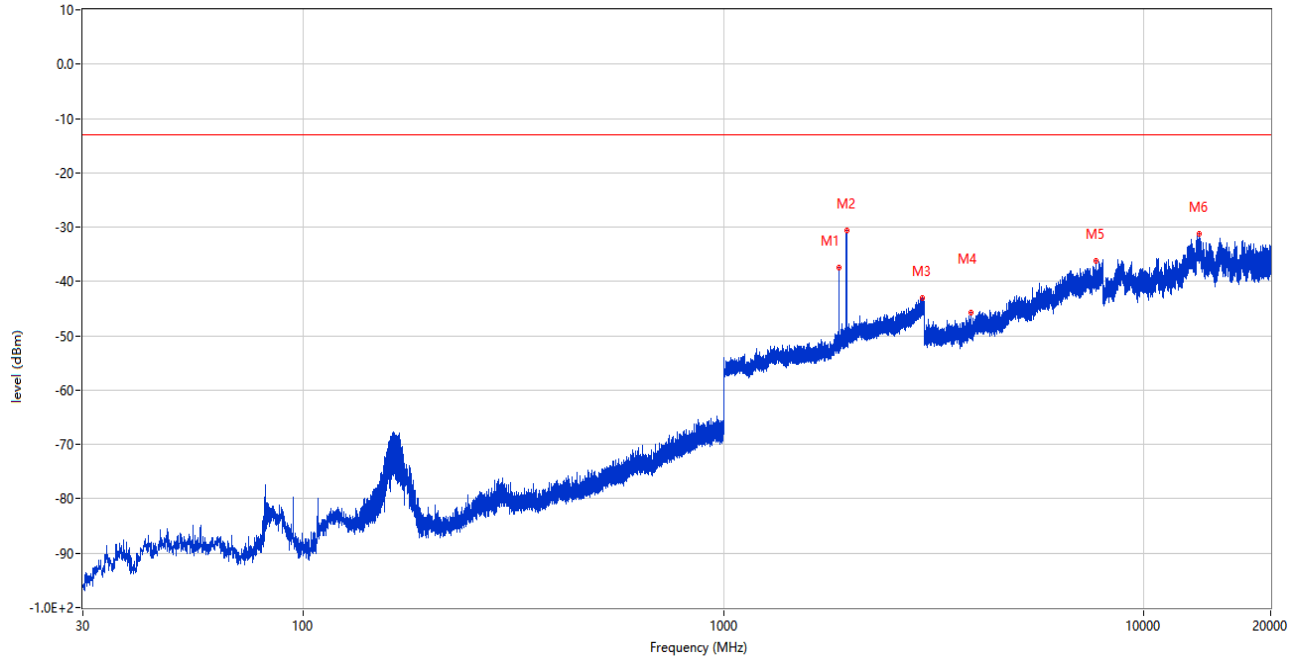
RSE(5G SA FCC)_5G N14_777-803_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
760.992	-46.56	2.42	-13.0	33.56	341.00	Vertical	Horizontal	N/A
788.637	-59.84	4.39	-13.0	46.84	160.00	Vertical	Horizontal	N/A
1577.800	-57.25	-6.84	-40.0	17.25	220.00	Vertical	Horizontal	Pass
3688.250	-50.64	3.75	-13.0	37.64	157.00	Vertical	Horizontal	Pass
6667.250	-41.20	12.31	-13.0	28.20	39.00	Vertical	Horizontal	Pass
7958.000	-39.86	14.54	-13.0	26.86	222.00	Vertical	Horizontal	Pass

Band:SA n25,Channel:CH392500,BW:5M

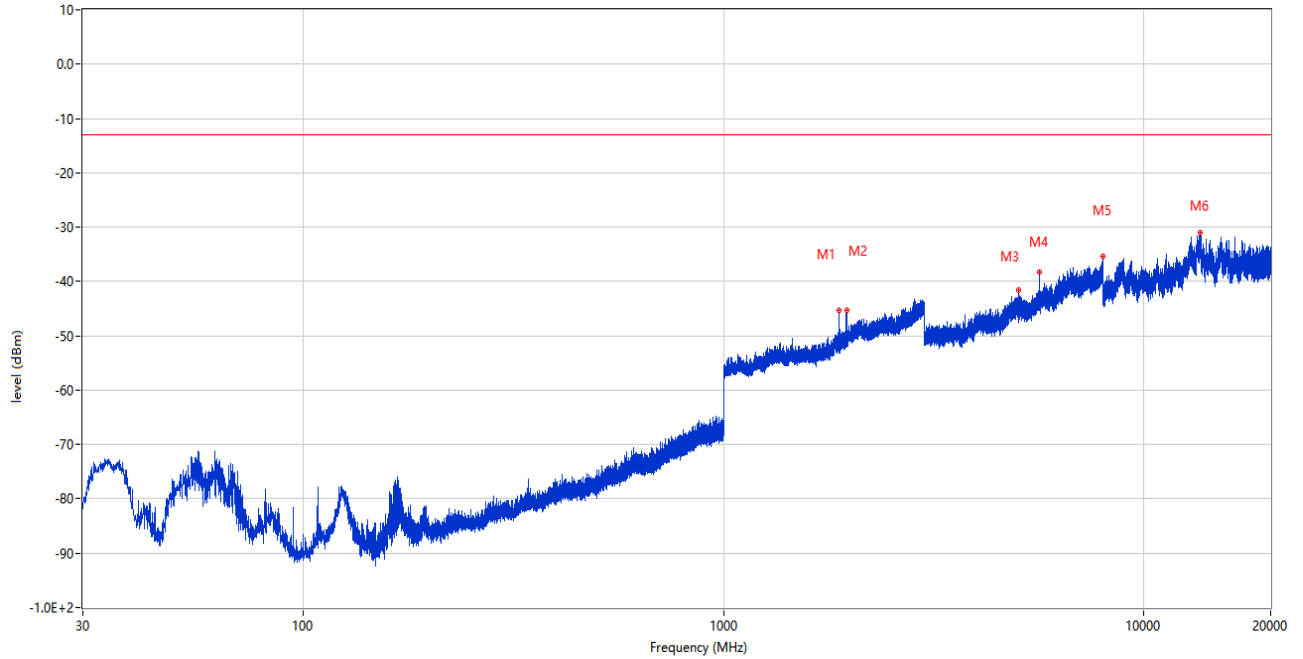
RSE(5G SA FCC)_RSE(5G FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1880.500	-37.39	3.21	-13.0	24.39	220.00	Horizontal	Horizontal	N/A
1961.800	-30.60	3.58	-13.0	17.60	278.00	Horizontal	Horizontal	N/A
2971.500	-43.06	12.03	-13.0	30.06	1.00	Horizontal	Horizontal	Pass
3883.250	-45.79	10.00	-13.0	32.79	53.00	Horizontal	Horizontal	Pass
7705.500	-36.30	17.01	-13.0	23.30	93.00	Horizontal	Horizontal	Pass
13533.300	-31.30	24.79	-13.0	18.30	358.00	Horizontal	Horizontal	Pass

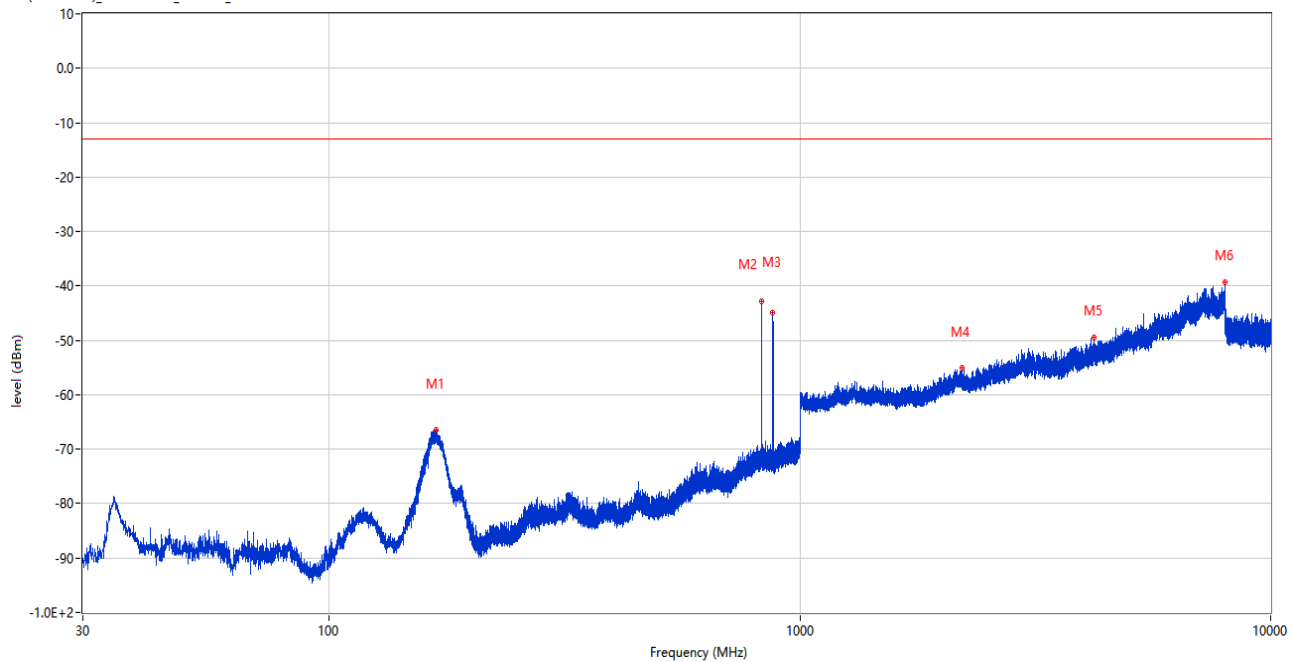
Band:SA n25,Channel:CH392500,BW:5M

RSE(5G SA FCC)_RSE(5G FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Band:SA n26(Part 90),Channel:CH164300,BW:5M

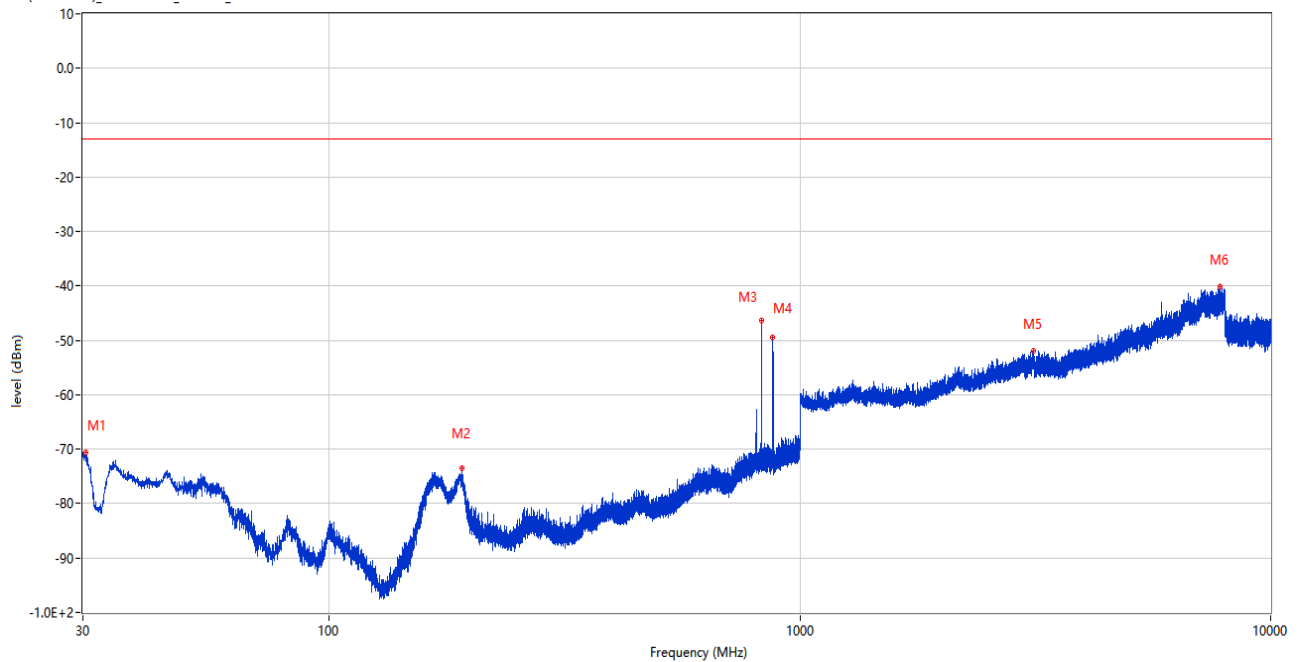
RSE(5G SA FCC)_5G N5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
168.758	-66.48	-16.07	-13.0	53.48	97.00	Horizontal	Horizontal	Pass
829.571	-42.74	4.75	-13.0	29.74	224.00	Horizontal	Horizontal	N/A
877.004	-44.86	3.91	-13.0	31.86	224.00	Horizontal	Horizontal	N/A
2210.300	-55.12	-3.03	-13.0	42.12	266.00	Horizontal	Horizontal	Pass
4206.750	-49.44	4.84	-13.0	36.44	101.00	Horizontal	Horizontal	Pass
7985.750	-39.40	13.88	-13.0	26.40	237.00	Horizontal	Horizontal	Pass

Band:SA n26(Part 90),Channel:CH164300,BW:5M

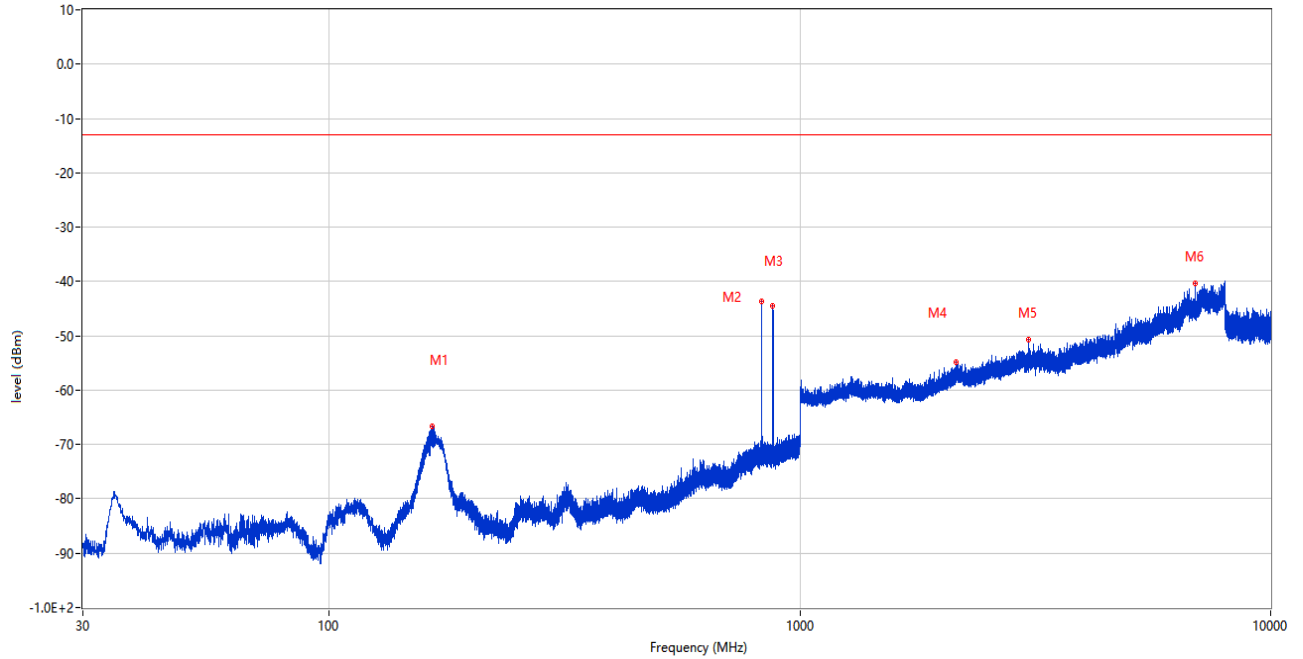
RSE(5G SA FCC)_5G N5 & 26_814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.388	-70.60	-17.85	-13.0	57.60	263.00	Vertical	Horizontal	Pass
191.893	-73.57	-13.36	-13.0	60.57	56.00	Vertical	Horizontal	Pass
829.571	-46.44	4.75	-13.0	33.44	203.00	Vertical	Horizontal	N/A
875.840	-49.42	3.85	-13.0	36.42	293.00	Vertical	Horizontal	N/A
3136.000	-51.85	4.07	-13.0	38.85	292.00	Vertical	Horizontal	Pass
7811.250	-40.11	14.10	-13.0	27.11	276.00	Vertical	Horizontal	Pass

Band:SA n26(Part 22),Channel:CH169300,BW:5M

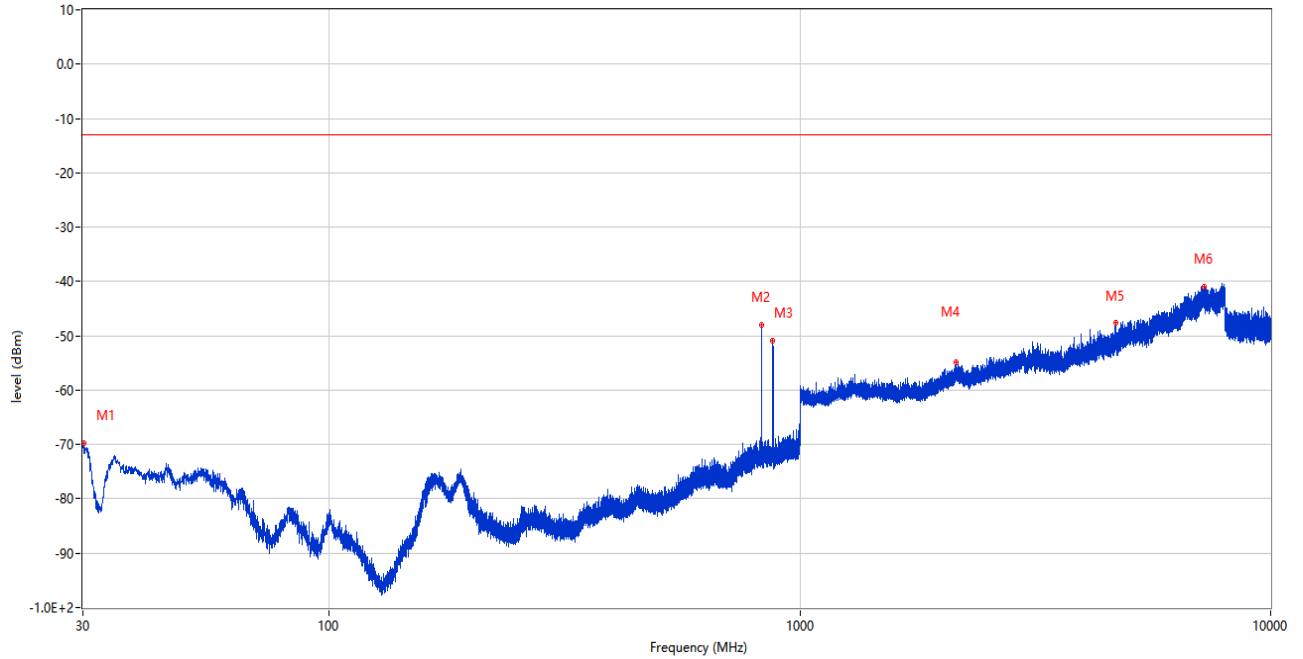
RSE(5G SA FCC)_5G N5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
165.654	-66.67	-16.32	-13.0	53.67	96.00	Horizontal	Horizontal	Pass
829.522	-43.67	4.74	-13.0	30.67	201.00	Horizontal	Horizontal	N/A
876.374	-44.42	3.88	-13.0	31.42	286.00	Horizontal	Horizontal	N/A
2148.700	-54.81	-2.79	-13.0	41.81	165.00	Horizontal	Horizontal	Pass
3055.500	-50.75	3.25	-13.0	37.75	268.00	Horizontal	Horizontal	Pass
6918.000	-40.43	11.80	-13.0	27.43	172.00	Horizontal	Horizontal	Pass

Band:SA n26(Part 22),Channel:CH169300,BW:5M

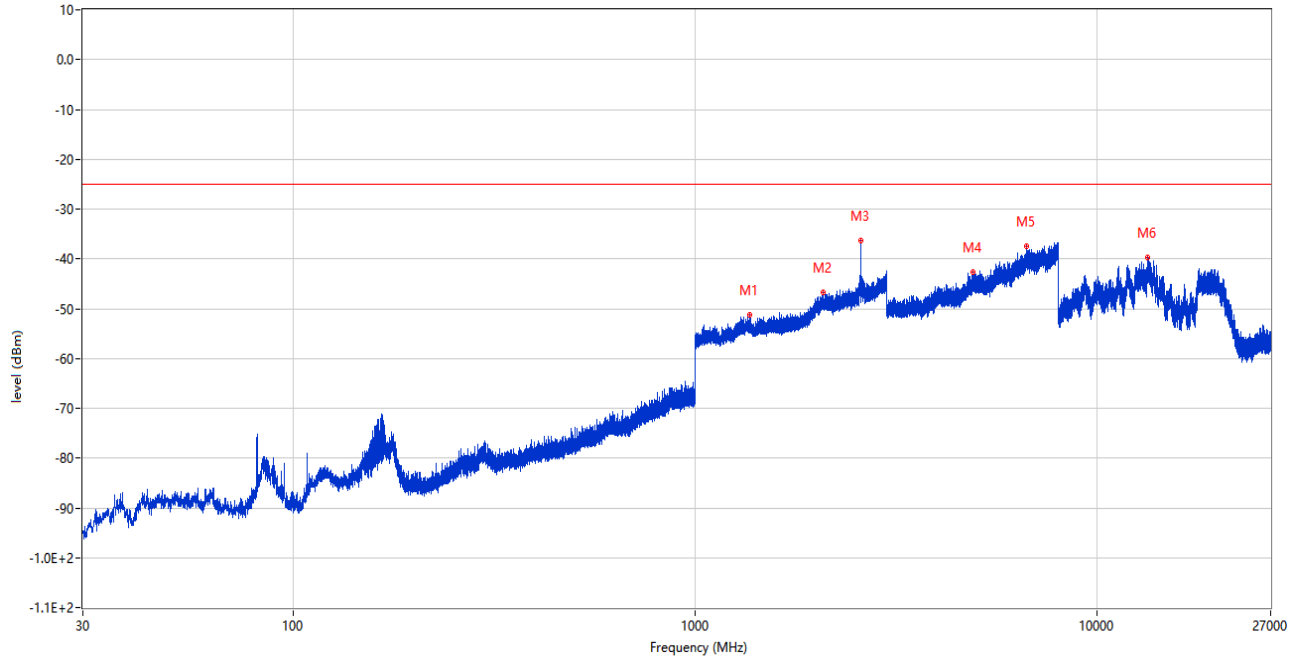
RSE(5G SA FCC)_5G N5 & 26 _814-849_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.097	-69.78	-17.42	-13.0	56.78	233.00	Vertical	Horizontal	Pass
829.571	-47.92	4.75	-13.0	34.92	263.00	Vertical	Horizontal	N/A
877.004	-50.97	3.91	-13.0	37.97	278.00	Vertical	Horizontal	N/A
2145.500	-54.94	-2.77	-13.0	41.94	360.00	Vertical	Horizontal	Pass
4695.750	-47.65	6.38	-13.0	34.65	195.00	Vertical	Horizontal	Pass
7238.750	-40.88	13.58	-13.0	27.88	314.00	Vertical	Horizontal	Pass

Band:SA n38,Channel:CH516000,BW:20M

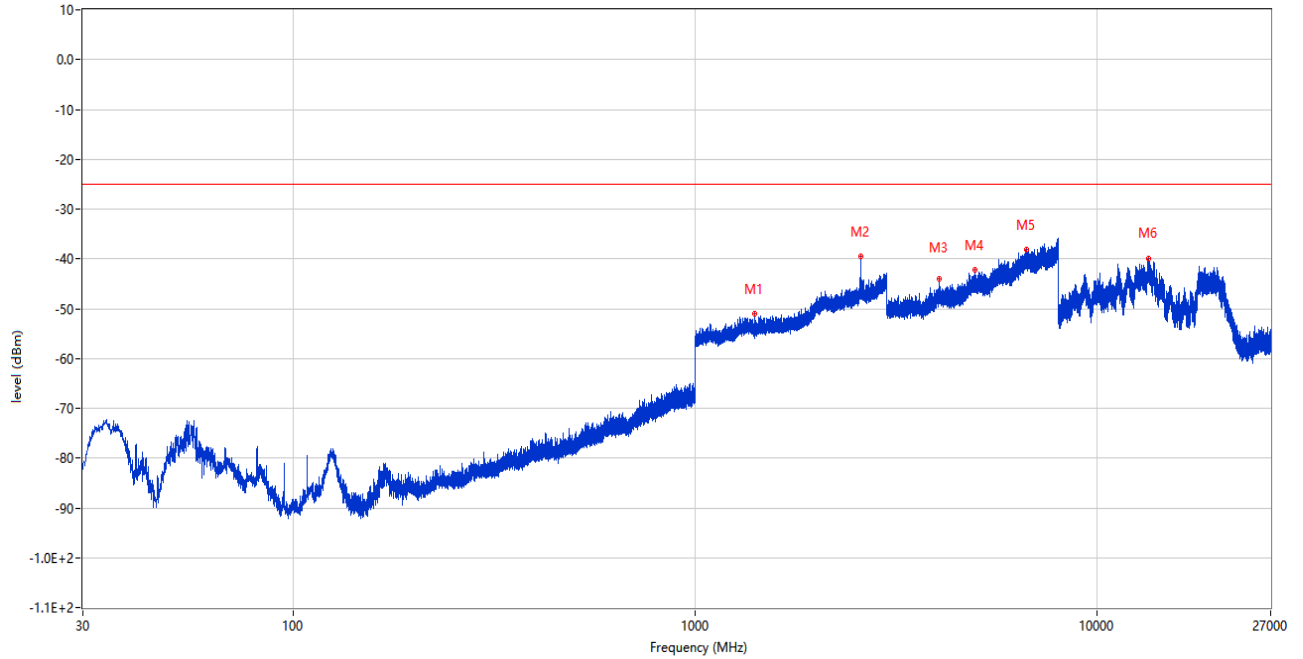
RSE(5G SA FCC)_RSE(5G FCC)_5G N38 & 41(mid) _2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1370.300	-51.29	0.90	-25.0	26.29	140.00	Horizontal	Horizontal	Pass
2085.200	-46.77	5.44	-25.0	21.77	3.00	Horizontal	Horizontal	Pass
2588.400	-36.39	9.43	-25.0	11.39	91.00	Horizontal	Horizontal	N/A
4895.250	-42.72	12.35	-25.0	17.72	86.00	Horizontal	Horizontal	Pass
6664.750	-37.41	16.29	-25.0	12.41	102.00	Horizontal	Horizontal	Pass
13372.650	-39.70	16.75	-25.0	14.70	110.00	Horizontal	Horizontal	Pass

Band:SA n38,Channel:CH516000,BW:20M

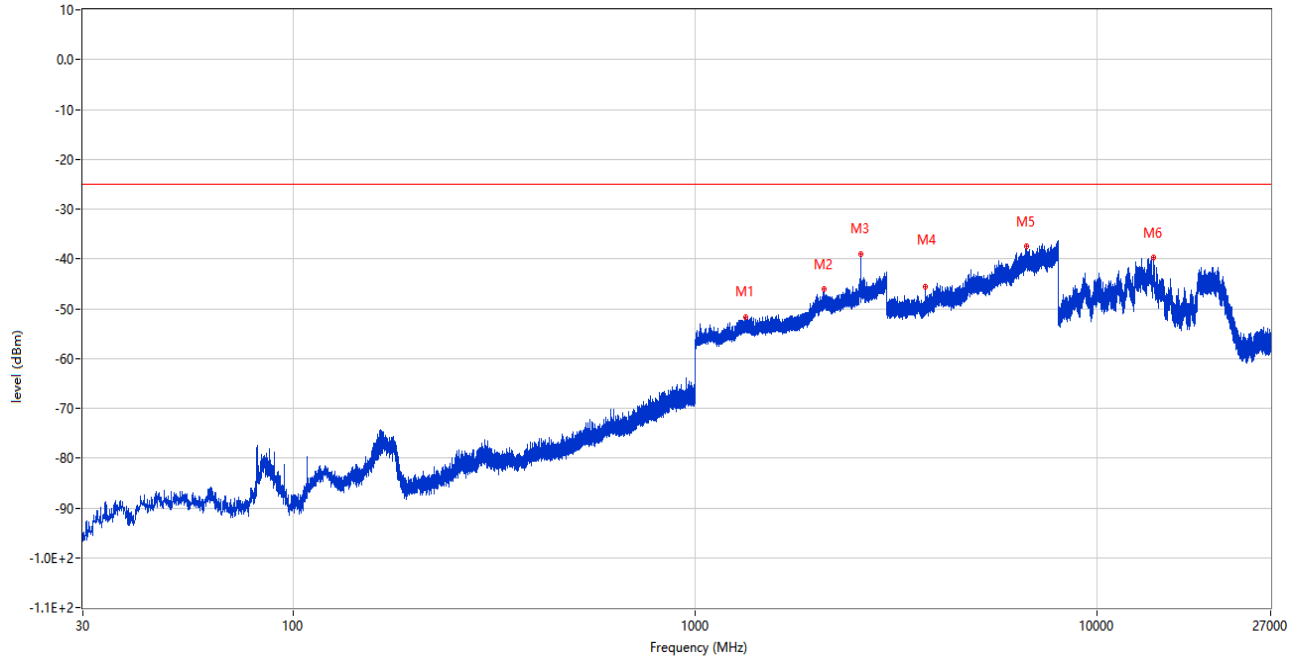
RSE(5G SA FCC)_RSE(5G FCC)_5G N38 & 41(mid)_2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1406.900	-51.12	0.52	-25.0	26.12	29.00	Vertical	Horizontal	Pass
2588.400	-39.41	9.43	-25.0	14.41	3.00	Vertical	Horizontal	N/A
4049.750	-44.04	11.38	-25.0	19.04	158.00	Vertical	Horizontal	Pass
4978.000	-42.15	13.30	-25.0	17.15	270.00	Vertical	Horizontal	Pass
6685.500	-38.08	16.66	-25.0	13.08	93.00	Vertical	Horizontal	Pass
13384.988	-39.85	16.87	-25.0	14.85	109.00	Vertical	Horizontal	Pass

Band:SA n41,Channel:CH518598,BW:20M

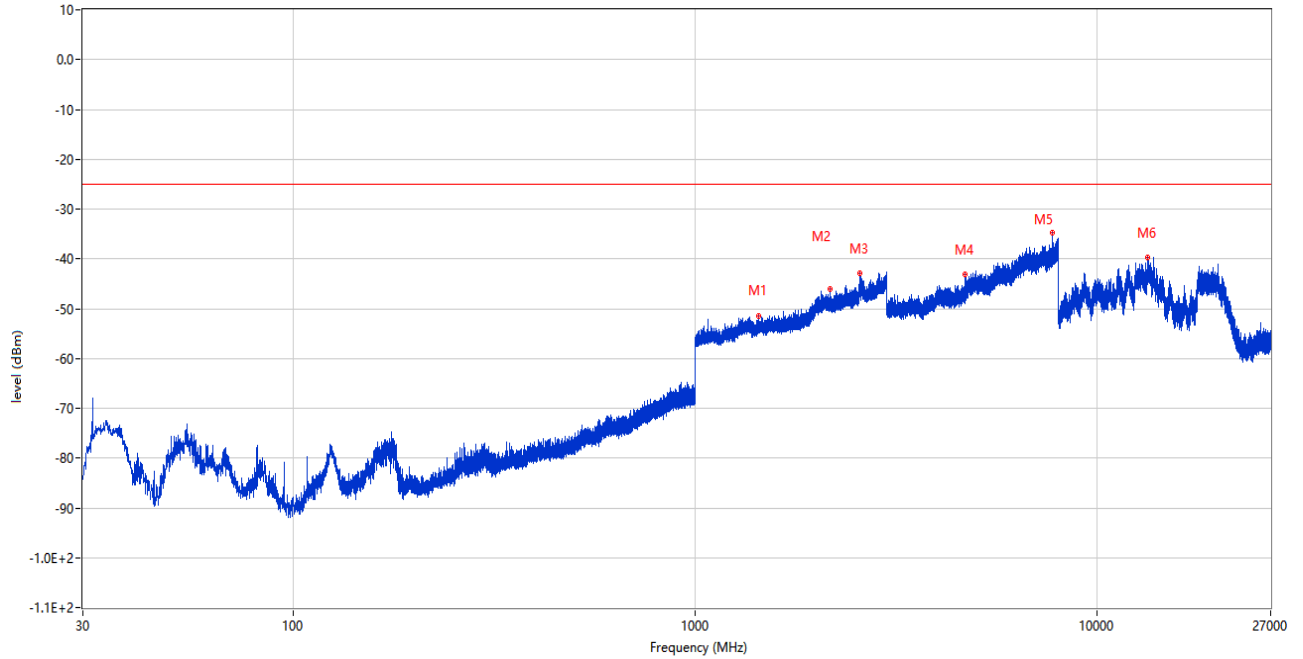
RSE(5G SA FCC)_RSE(5G FCC)_5G N38 & 41(mid)_2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1334.400	-51.59	0.95	-25.0	26.59	3.00	Horizontal	Horizontal	Pass
2090.500	-46.10	5.20	-25.0	21.10	308.00	Horizontal	Horizontal	Pass
2584.200	-38.95	9.39	-25.0	13.95	210.00	Horizontal	Horizontal	N/A
3744.000	-45.62	9.23	-25.0	20.62	62.00	Horizontal	Horizontal	Pass
6674.750	-37.40	16.30	-25.0	12.40	118.00	Horizontal	Horizontal	Pass
13800.263	-39.77	17.00	-25.0	14.77	64.00	Horizontal	Horizontal	Pass

Band:SA n41,Channel:CH518598,BW:20M

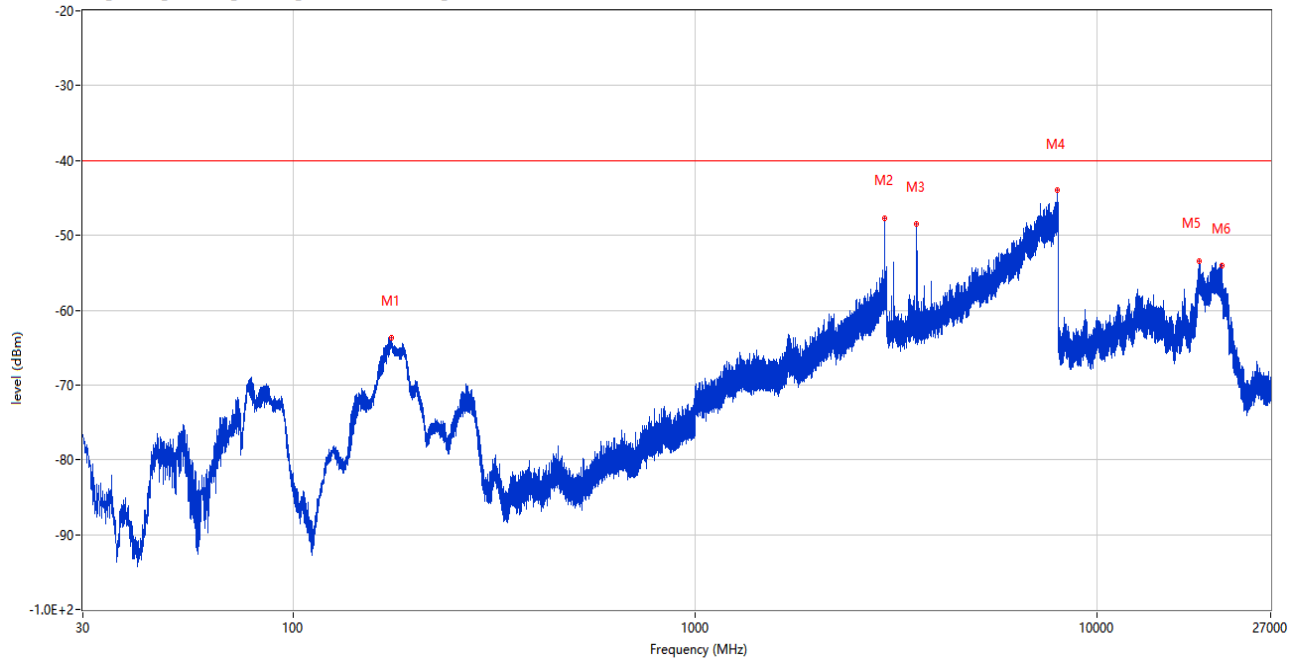
RSE(5G SA FCC)_RSE(5G FCC)_5G N38 & 41(mid)_2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1435.600	-51.36	0.79	-25.0	26.36	123.00	Vertical	Horizontal	Pass
2168.000	-46.08	5.16	-25.0	21.08	249.00	Vertical	Horizontal	Pass
2573.400	-42.80	9.29	-25.0	17.80	260.00	Vertical	Horizontal	N/A
4686.000	-43.18	11.22	-25.0	18.18	63.00	Vertical	Horizontal	Pass
7753.250	-34.83	17.05	-25.0	9.83	22.00	Vertical	Horizontal	Pass
13377.375	-39.67	16.80	-25.0	14.67	360.00	Vertical	Horizontal	Pass

Band:SA n48,Channel:CH646332,BW:10M

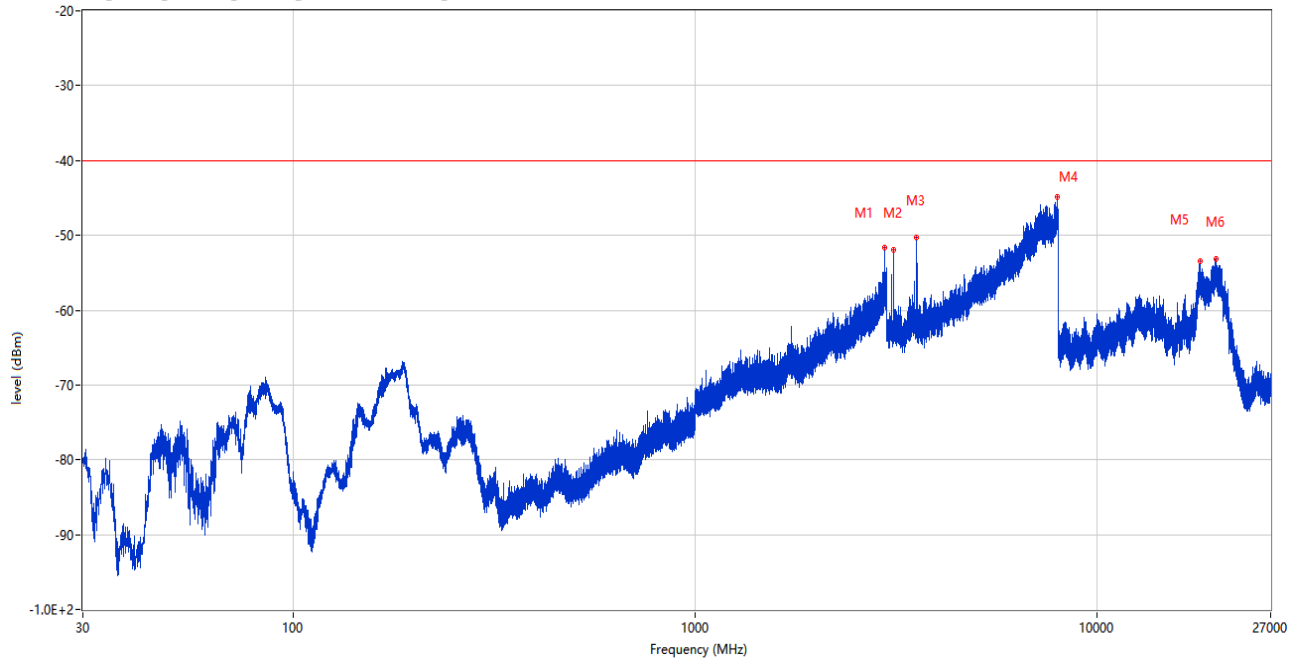
RSE(5G NSA FCC)_NSA 66A_n48A& 48A_n66A(Low)_1710-1780&3550-3600&_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
175.258	-63.68	-17.21	-40.0	23.68	66.00	Horizontal	Horizontal	Pass
2966.900	-47.66	12.25	-40.0	7.66	49.00	Horizontal	Horizontal	Pass
3690.250	-48.54	11.13	-40.0	8.54	243.00	Horizontal	Horizontal	N/A
7959.250	-44.00	24.59	-40.0	4.00	3.00	Horizontal	Horizontal	Pass
17949.864	-53.43	16.98	-40.0	13.43	14.00	Horizontal	Horizontal	Pass
20408.850	-54.12	16.59	-40.0	14.12	0.00	Horizontal	Horizontal	Pass

Band:SA n48,Channel:CH646332,BW:10M

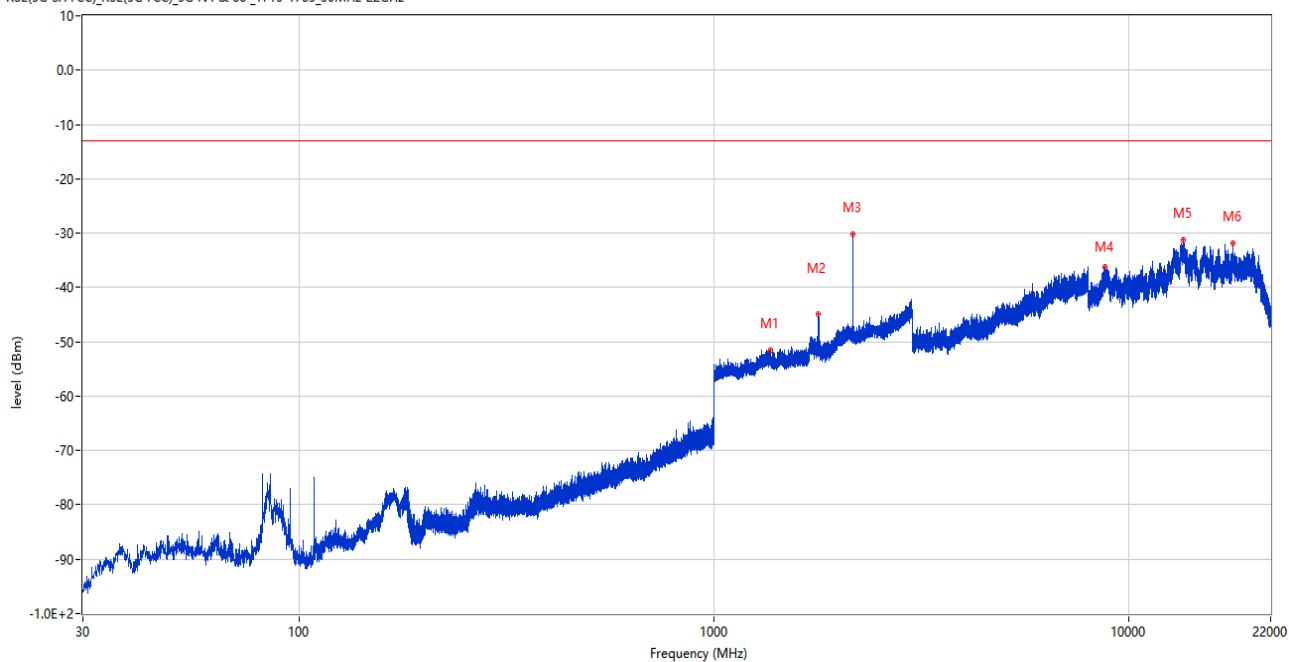
RSE(5G NSA FCC)_NSA_66A_n48A& 48A_n66A(Low)_1710-1780&3550-3600&_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2966.900	-51.65	12.25	-40.0	11.65	39.00	Vertical	Horizontal	Pass
3115.250	-51.95	10.12	-40.0	11.95	223.00	Vertical	Horizontal	Pass
3560.250	-50.29	11.13	-40.0	10.29	359.00	Vertical	Horizontal	Pass
7952.250	-44.84	24.82	-40.0	4.84	359.00	Vertical	Horizontal	Pass
17999.999	-53.44	16.91	-40.0	13.44	322.00	Vertical	Horizontal	Pass
19753.650	-53.14	16.68	-40.0	13.14	357.00	Vertical	Horizontal	Pass

Band:SA n66,Channel:CH434000,BW:20M

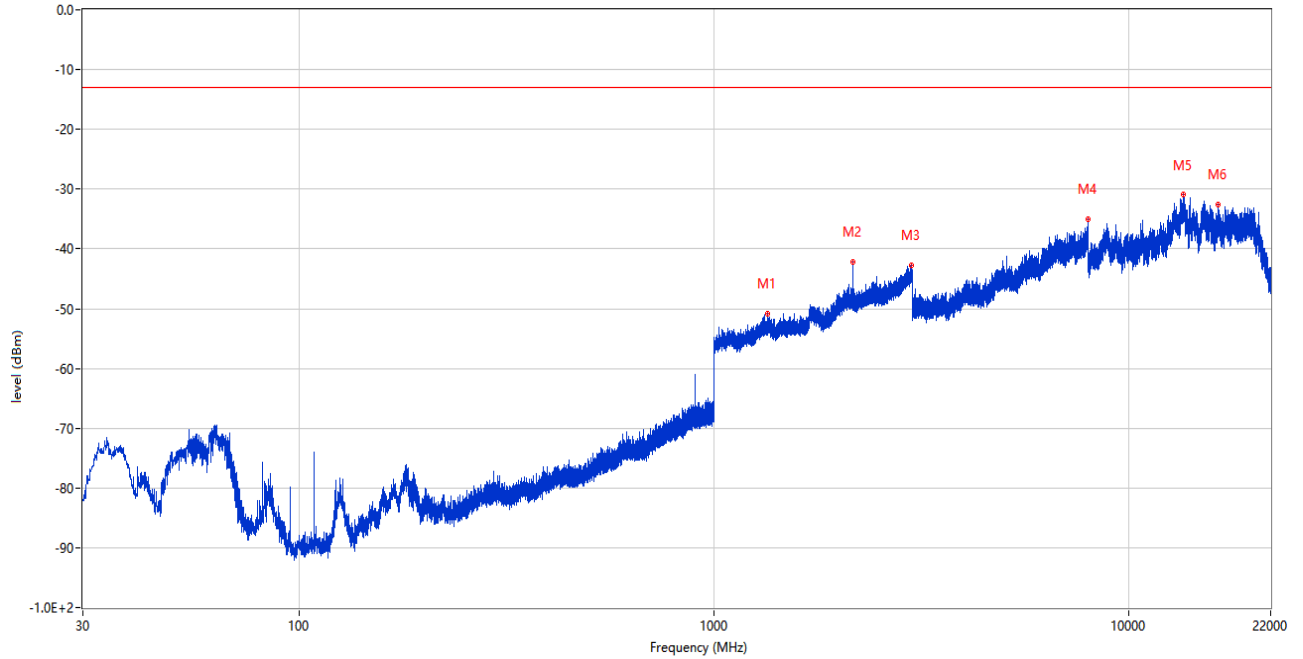
RSE(5G SA FCC)_RSE(5G FCC)_5G N4 & 66_1710-1785_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1364.800	-51.47	0.99	-13.0	38.47	40.00	Horizontal	Horizontal	Pass
1778.500	-44.99	2.96	-13.0	31.99	214.00	Horizontal	Horizontal	N/A
2162.700	-30.18	5.03	-13.0	17.18	270.00	Horizontal	Horizontal	N/A
8744.563	-36.16	18.90	-13.0	23.16	360.00	Horizontal	Horizontal	Pass
13547.350	-31.25	25.15	-13.0	18.25	206.00	Horizontal	Horizontal	Pass
17808.364	-31.94	22.54	-13.0	18.94	206.00	Horizontal	Horizontal	Pass

Band:SA n66,Channel:CH434000,BW:20M

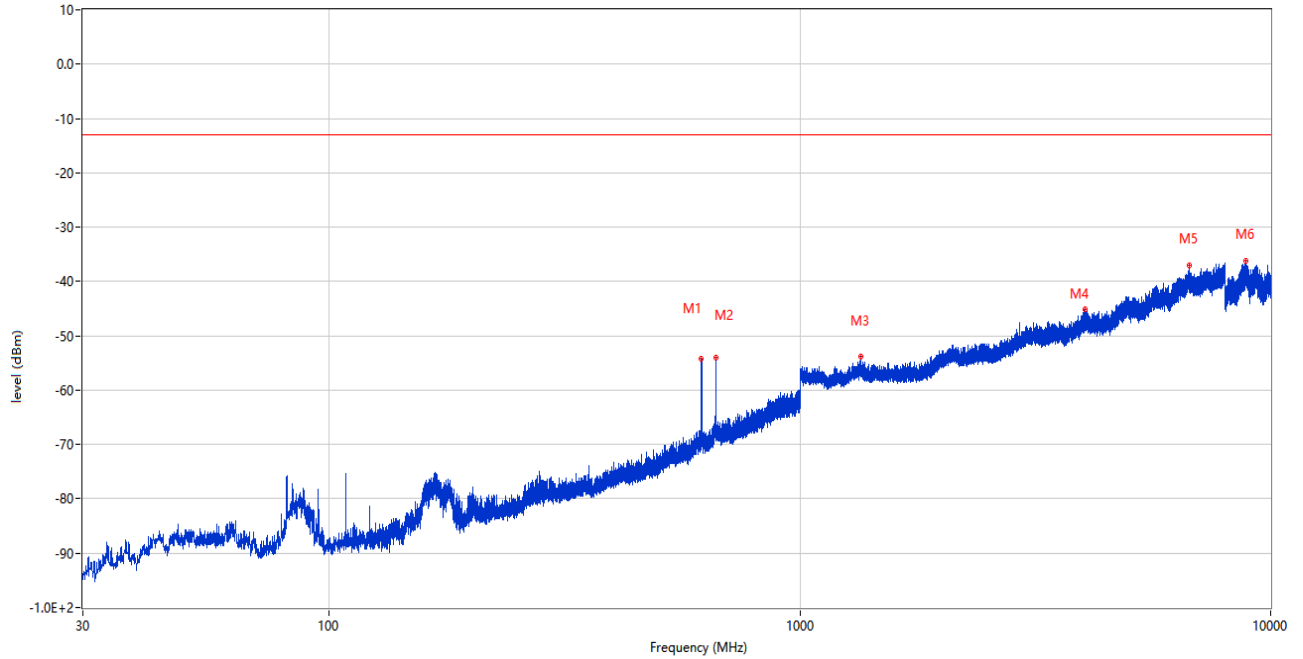
RSE(5G SA FCC)_RSE(5G FCC)_5G N4 & 66_1710-1785_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1344.900	-50.82	0.95	-13.0	37.82	27.00	Vertical	Horizontal	Pass
2161.900	-42.09	5.08	-13.0	29.09	303.00	Vertical	Horizontal	N/A
2994.100	-42.76	11.14	-13.0	29.76	335.00	Vertical	Horizontal	Pass
7989.500	-34.99	18.39	-13.0	21.99	270.00	Vertical	Horizontal	Pass
13556.600	-30.93	25.17	-13.0	17.93	360.00	Vertical	Horizontal	Pass
16470.350	-32.50	22.89	-13.0	19.50	270.00	Vertical	Horizontal	Pass

Band:SA n71,Channel:CH123900,BW:5M

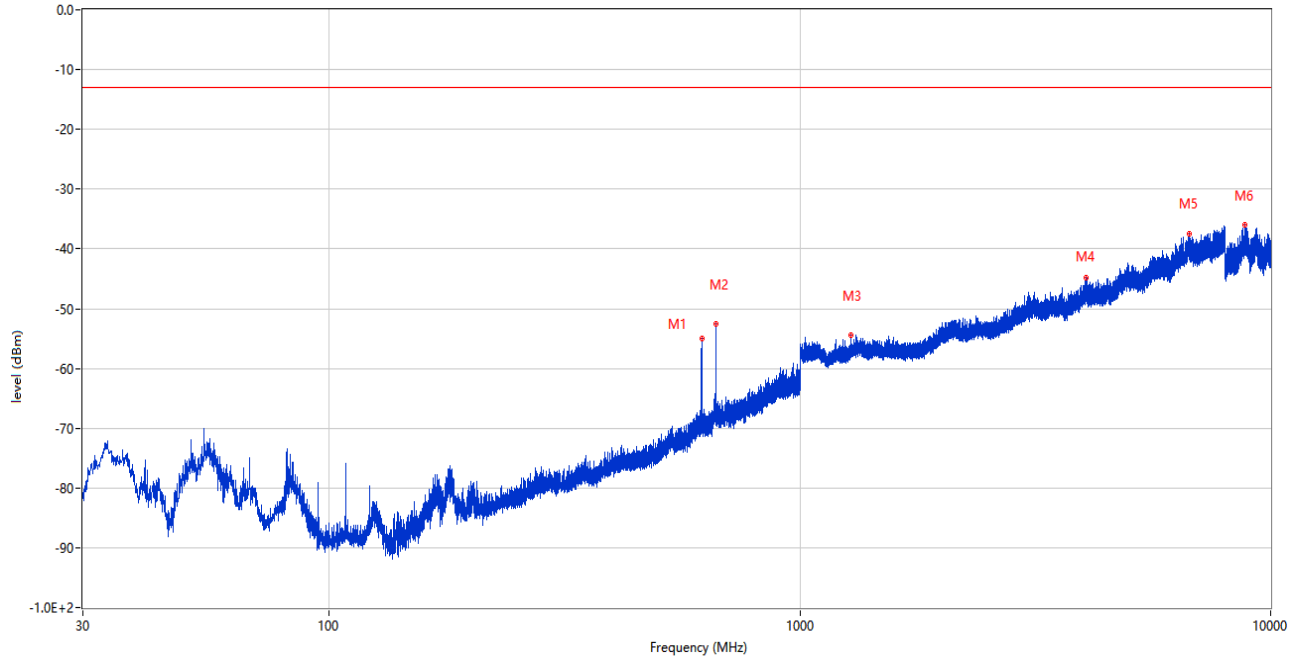
RSE(5G SA FCC)_RSE(5G FCC)_5G N71_680_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
618.063	-54.22	1.04	-13.0	41.22	212.00	Horizontal	Horizontal	N/A
663.313	-53.93	3.19	-13.0	40.93	87.00	Horizontal	Horizontal	N/A
1347.000	-53.85	-2.31	-13.0	40.85	30.00	Horizontal	Horizontal	Pass
4041.750	-45.07	10.69	-13.0	32.07	142.00	Horizontal	Horizontal	Pass
6716.000	-37.04	16.50	-13.0	24.04	263.00	Horizontal	Horizontal	Pass
8852.200	-36.29	20.33	-13.0	23.29	187.00	Horizontal	Horizontal	Pass

Band:SA n71,Channel:CH123900,BW:5M

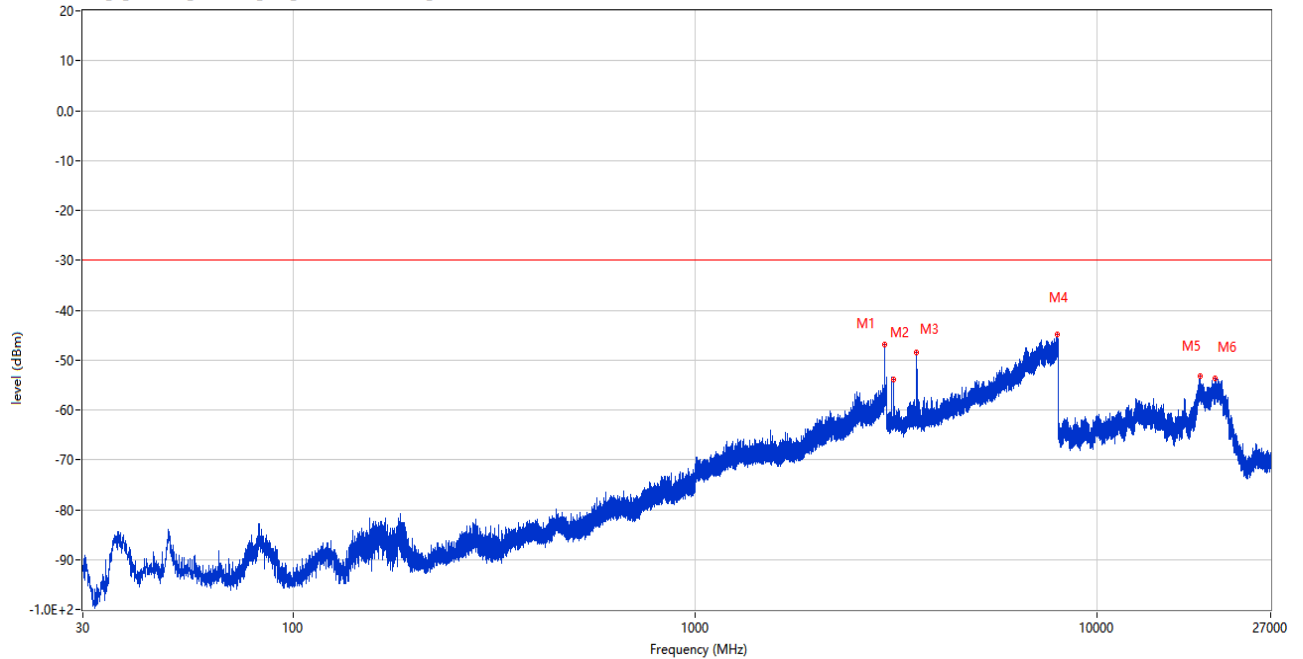
RSE(5G SA FCC)_RSE(5G FCC)_5G N71_680_30MHz-10GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
618.499	-55.05	1.05	-13.0	42.05	0.00	Vertical	Horizontal	N/A
663.265	-52.57	3.19	-13.0	39.57	360.00	Vertical	Horizontal	N/A
1284.800	-54.42	-2.84	-13.0	41.42	137.00	Vertical	Horizontal	Pass
4049.250	-44.90	11.33	-13.0	31.90	325.00	Vertical	Horizontal	Pass
6712.750	-37.53	16.39	-13.0	24.53	61.00	Vertical	Horizontal	Pass
8799.400	-36.03	19.53	-13.0	23.03	0.00	Vertical	Horizontal	Pass

Band:SA n77(3450-3550MHz),Channel:CH636000,BW:20M

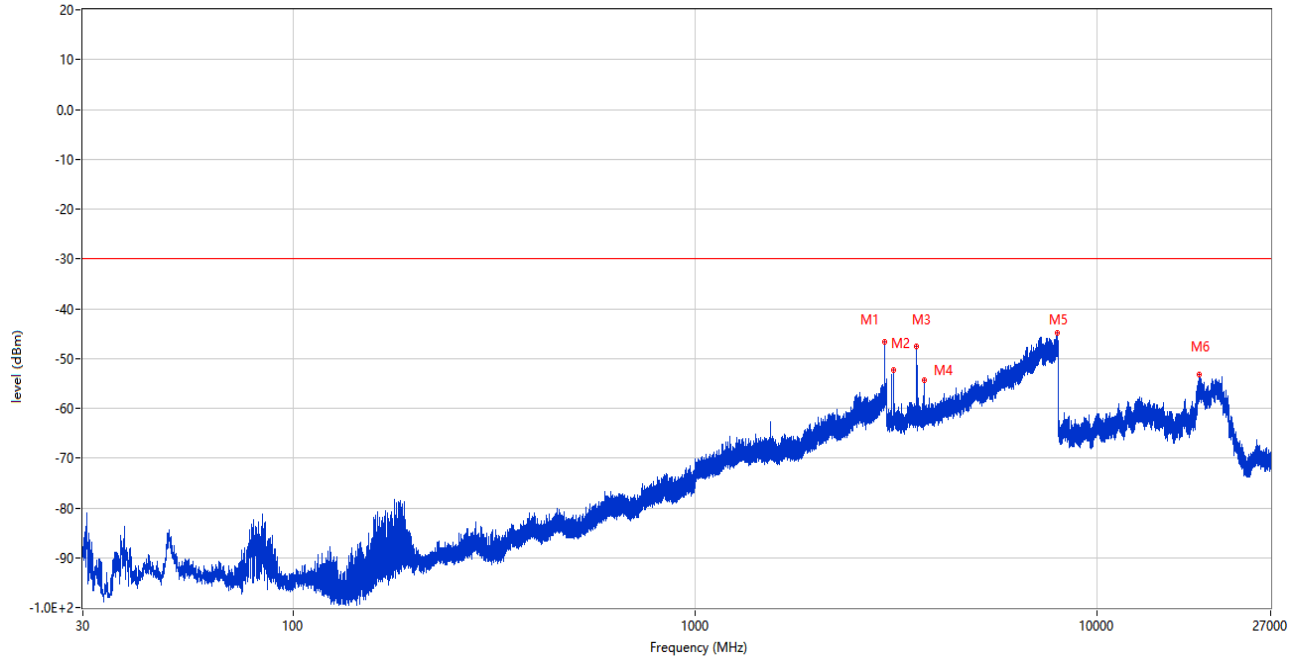
RSE(5G NSA FCC)_IC_NSA_IC_7A_n78A_&41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2966.900	-46.87	12.92	-30.0	16.87	312.00	Horizontal	Horizontal	Pass
3115.250	-54.69	10.12	-30.0	24.69	1.00	Horizontal	Horizontal	Pass
3540.250	-48.53	11.13	-30.0	18.53	344.00	Horizontal	Horizontal	N/A
7952.750	-44.83	24.85	-30.0	14.83	328.00	Horizontal	Horizontal	Pass
17998.162	-53.20	16.94	-30.0	23.20	295.00	Horizontal	Horizontal	Pass
19665.000	-53.59	16.69	-30.0	23.59	359.00	Horizontal	Horizontal	Pass

Band:SA n77(3450-3550MHz),Channel:CH636000,BW:20M

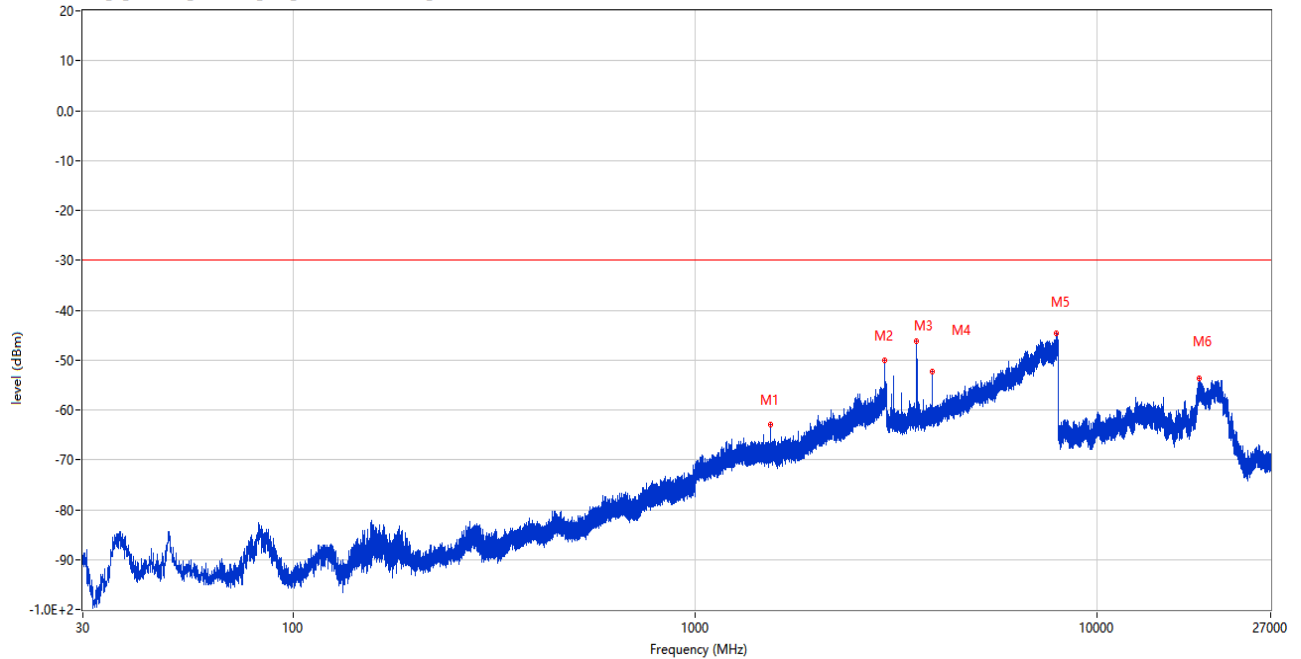
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2966.900	-46.77	12.92	-30.0	16.77	14.00	Vertical	Horizontal	Pass
3115.250	-52.26	10.12	-30.0	22.26	360.00	Vertical	Horizontal	Pass
3540.250	-47.48	11.13	-30.0	17.48	311.00	Vertical	Horizontal	N/A
3708.750	-54.36	9.78	-30.0	24.36	231.00	Vertical	Horizontal	Pass
7958.500	-44.77	24.48	-30.0	14.77	344.00	Vertical	Horizontal	Pass
17932.276	-53.13	16.70	-30.0	23.13	360.00	Vertical	Horizontal	Pass

Band:SA n77(3700-3980MHz),Channel:CH656000,BW:20M

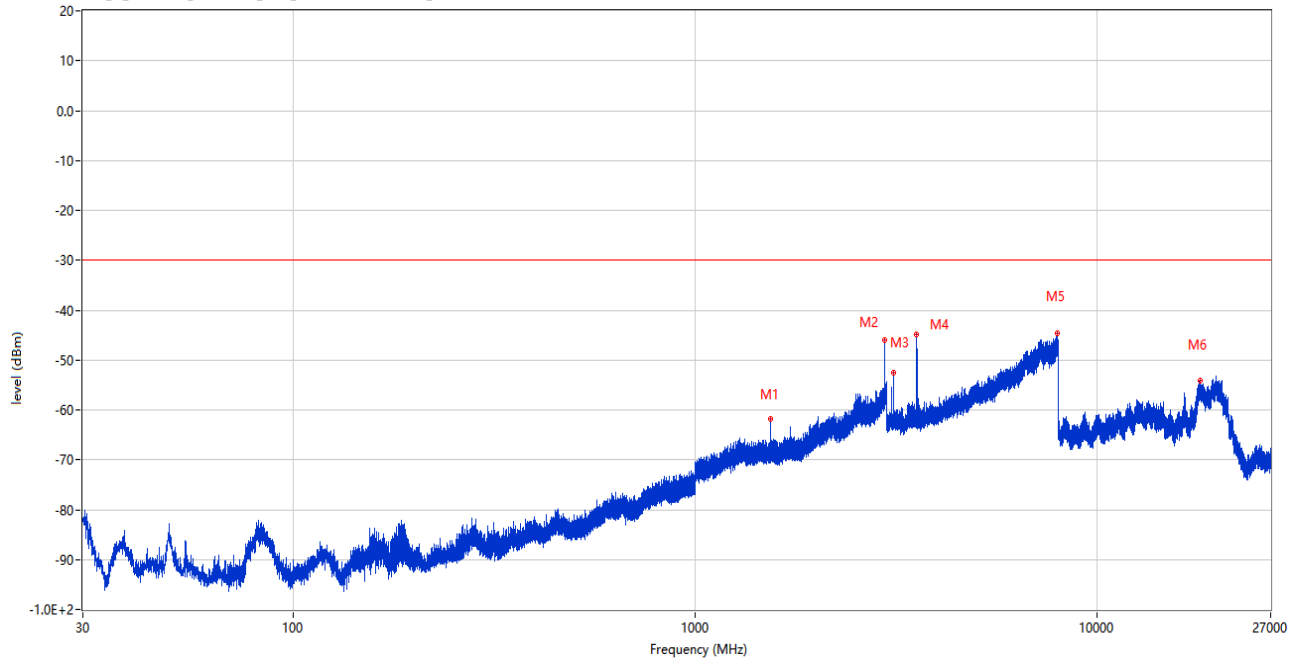
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1540.000	-63.00	-0.99	-30.0	33.00	347.00	Horizontal	Horizontal	Pass
2966.900	-50.14	12.92	-30.0	20.14	358.00	Horizontal	Horizontal	Pass
3560.250	-46.23	11.13	-30.0	16.23	1.00	Horizontal	Horizontal	Pass
3843.500	-52.40	12.27	-30.0	22.40	295.00	Horizontal	Horizontal	N/A
7902.000	-44.54	23.68	-30.0	14.54	23.00	Horizontal	Horizontal	Pass
17885.026	-53.69	15.91	-30.0	23.69	154.00	Horizontal	Horizontal	Pass

Band:SA n77(3700-3980MHz),Channel:CH656000,BW:20M

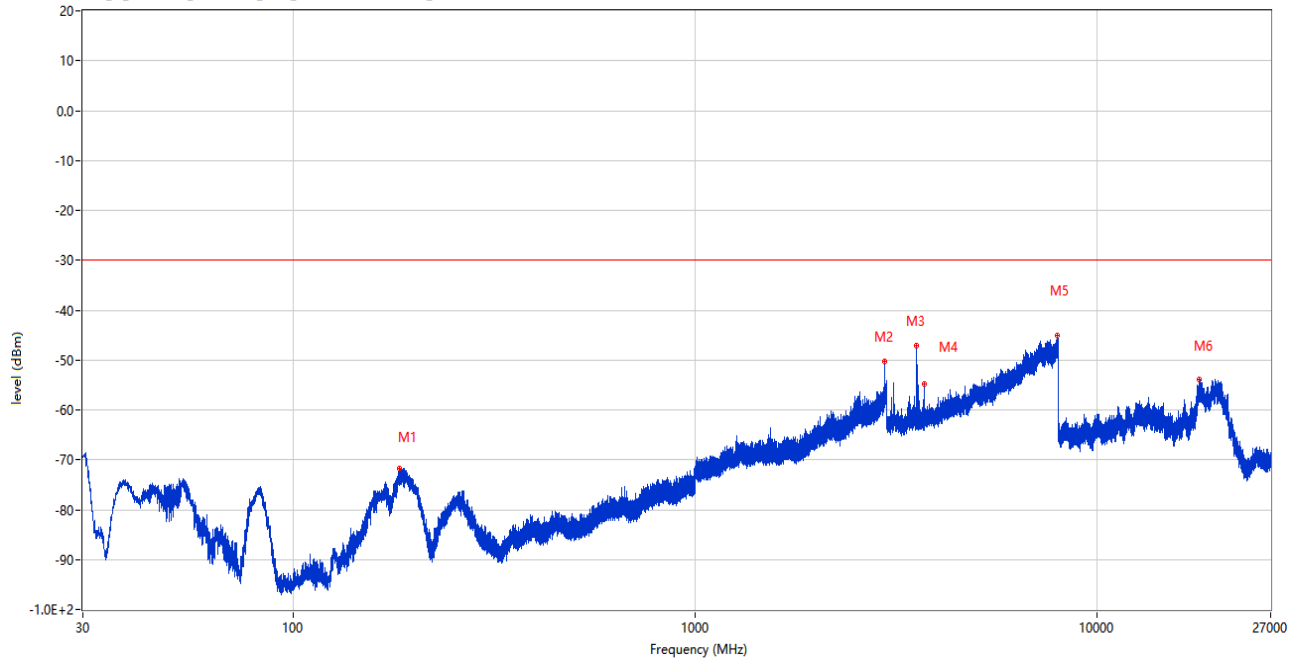
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1540.000	-61.90	-0.99	-30.0	31.90	178.00	Vertical	Horizontal	Pass
2966.900	-45.88	12.92	-30.0	15.88	310.00	Vertical	Horizontal	Pass
3115.250	-52.49	10.12	-30.0	22.49	134.00	Vertical	Horizontal	Pass
3560.250	-44.96	11.13	-30.0	14.96	134.00	Vertical	Horizontal	Pass
7958.250	-44.70	24.55	-30.0	14.70	0.00	Vertical	Horizontal	Pass
17995.012	-54.04	17.00	-30.0	24.04	156.00	Vertical	Horizontal	Pass

Band:SA n78(3450-3550MHz),Channel:CH630668,BW:20M

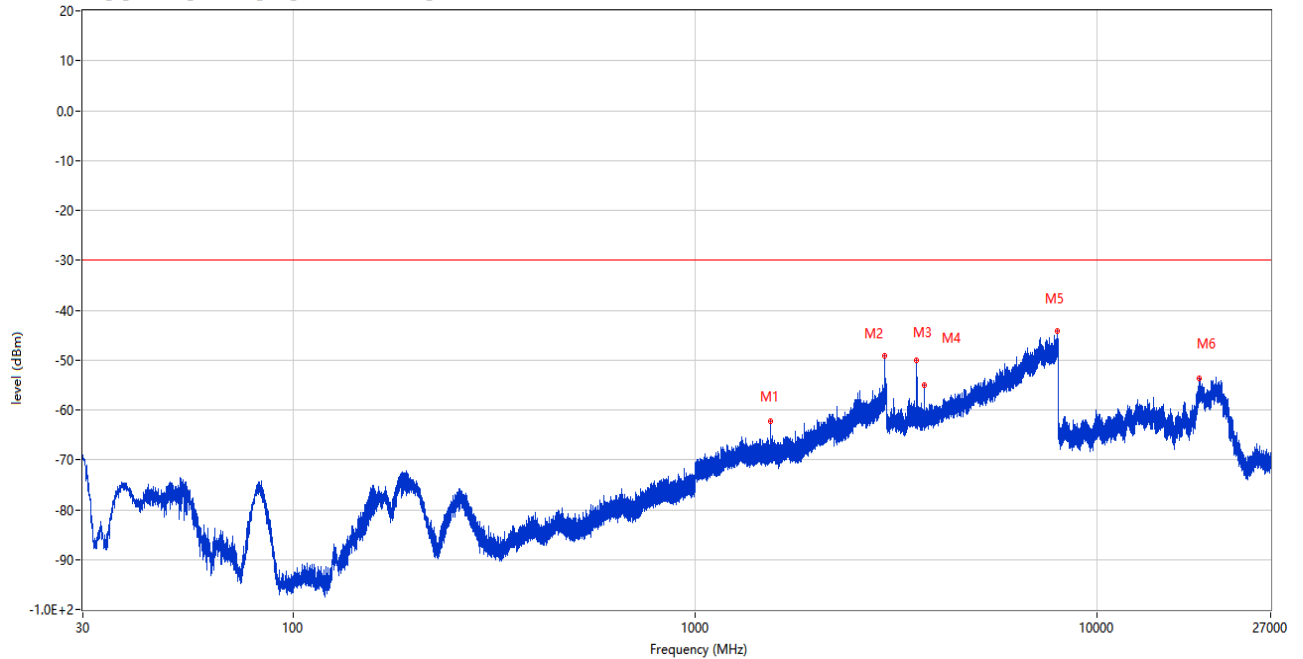
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
184.036	-71.68	-16.19	-30.0	41.68	117.00	Horizontal	Horizontal	Pass
2966.900	-50.29	12.92	-30.0	20.29	359.00	Horizontal	Horizontal	Pass
3460.250	-47.16	11.13	-30.0	17.16	152.00	Horizontal	Horizontal	N/A
3708.750	-54.90	9.78	-30.0	24.90	281.00	Horizontal	Horizontal	Pass
7965.000	-45.05	24.10	-30.0	15.05	7.00	Horizontal	Horizontal	Pass
17944.613	-53.88	16.87	-30.0	23.88	1.00	Horizontal	Horizontal	Pass

Band:SA n78(3450-3550MHz),Channel:CH630668,BW:20M

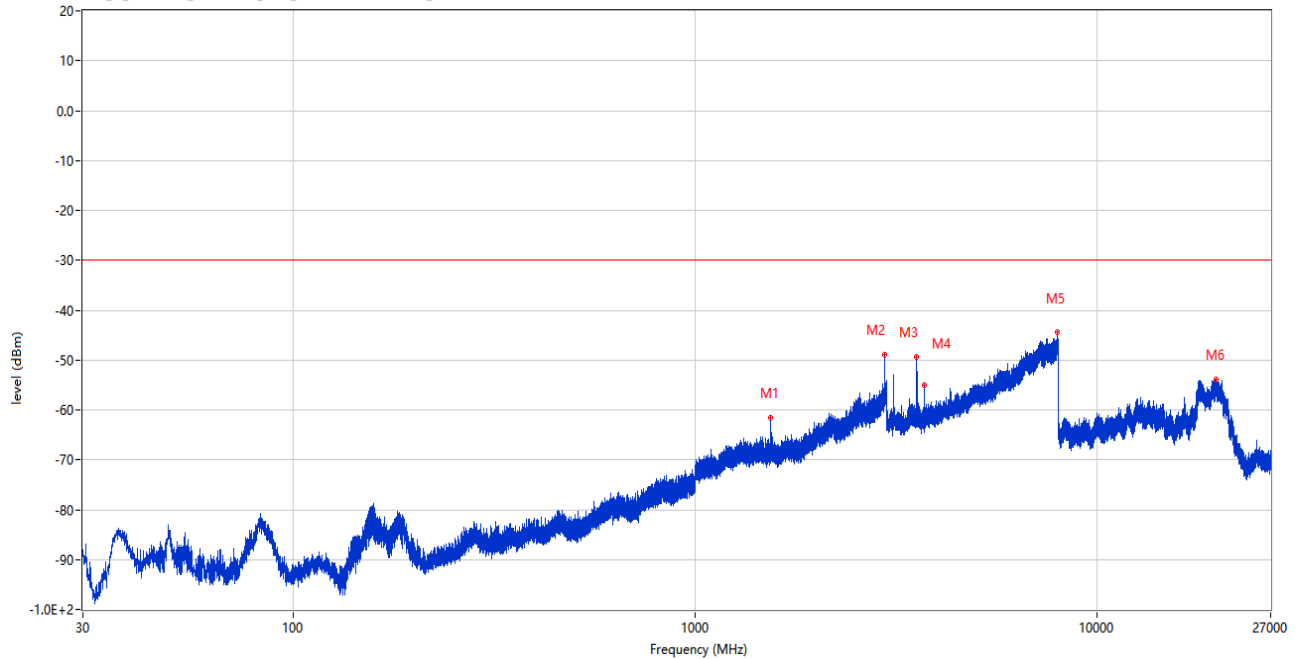
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1540.000	-62.35	-0.99	-30.0	32.35	123.00	Vertical	Horizontal	Pass
2966.900	-49.26	12.92	-30.0	19.26	3.00	Vertical	Horizontal	Pass
3460.250	-50.05	11.13	-30.0	20.05	1.00	Vertical	Horizontal	N/A
3708.750	-55.03	9.78	-30.0	25.03	263.00	Vertical	Horizontal	Pass
7959.500	-44.15	24.61	-30.0	14.15	1.00	Vertical	Horizontal	Pass
17952.225	-53.77	17.03	-30.0	23.77	0.00	Vertical	Horizontal	Pass

Band:SA n78(3700-3800MHz),Channel:CH647334,BW:20M

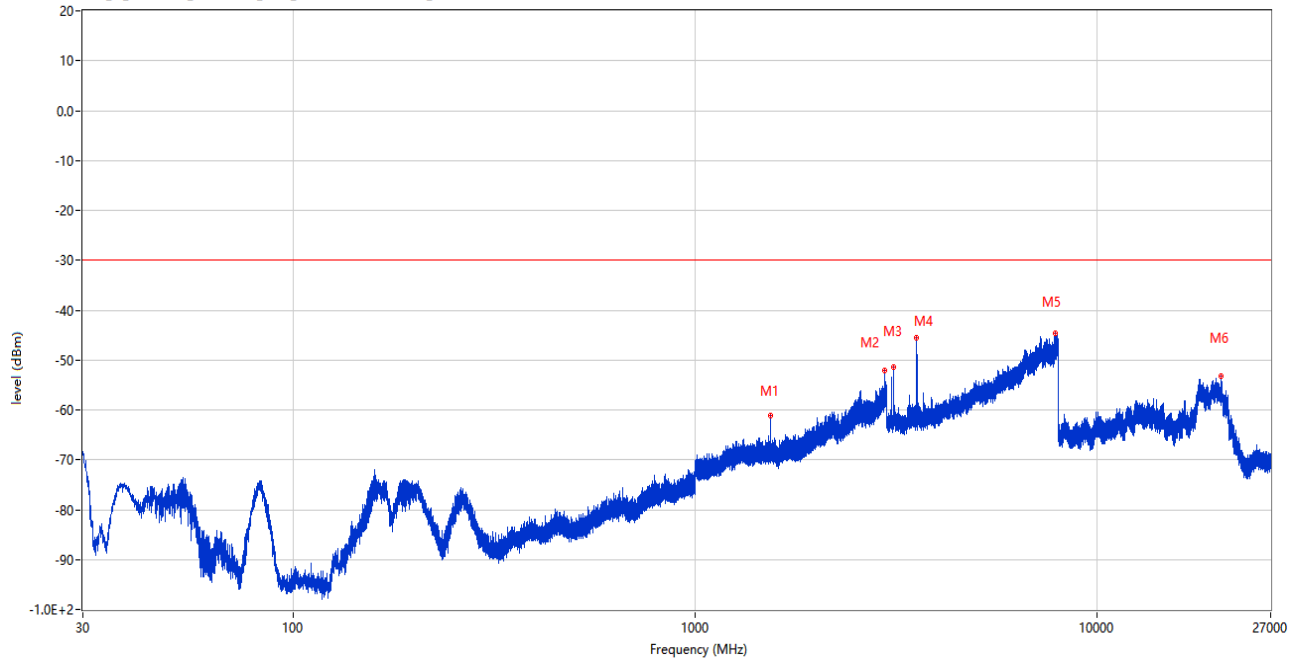
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1540.000	-61.69	-0.99	-30.0	31.69	35.00	Horizontal	Horizontal	Pass
2966.900	-48.89	12.92	-30.0	18.89	3.00	Horizontal	Horizontal	Pass
3560.250	-49.44	11.13	-30.0	19.44	265.00	Horizontal	Horizontal	Pass
3708.750	-54.92	9.78	-30.0	24.92	7.00	Horizontal	Horizontal	N/A
7964.000	-44.44	24.19	-30.0	14.44	1.00	Horizontal	Horizontal	Pass
19746.001	-53.88	16.68	-30.0	23.88	359.00	Horizontal	Horizontal	Pass

Band:SA n78(3700-3800MHz),Channel:CH647334,BW:20M

RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz

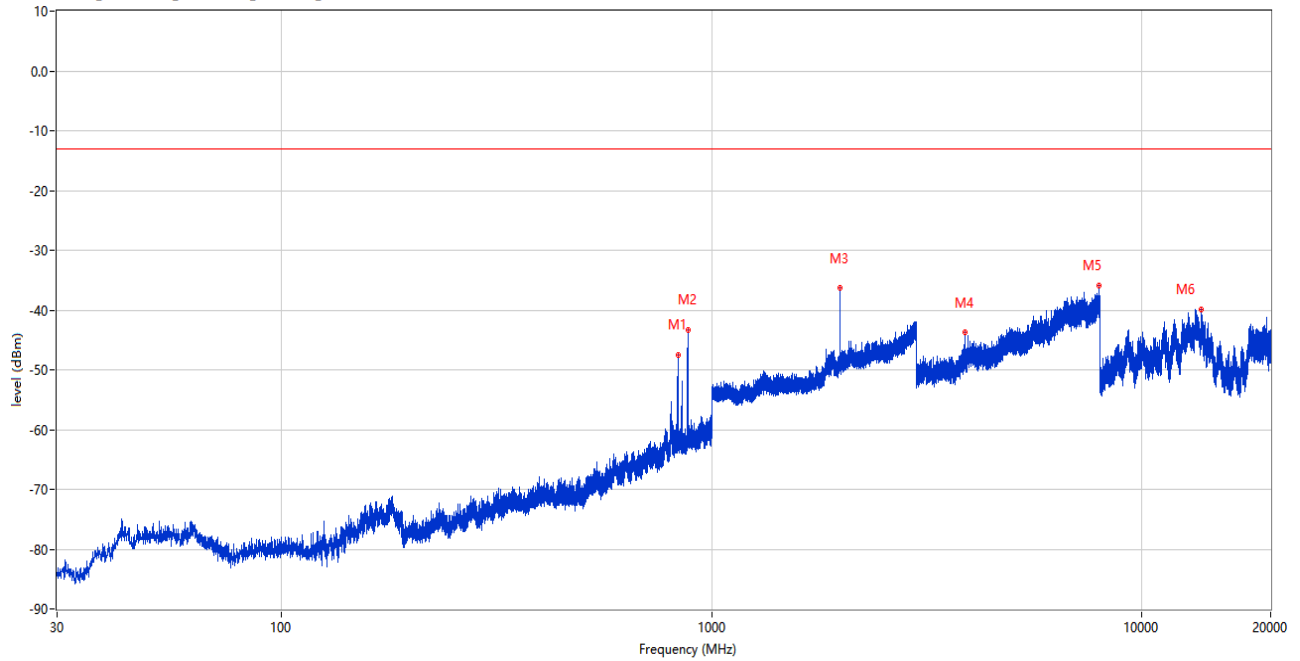


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1540.000	-61.17	-0.99	-30.0	31.17	359.00	Vertical	Horizontal	Pass
2966.900	-52.05	12.92	-30.0	22.05	359.00	Vertical	Horizontal	Pass
3115.250	-51.36	10.12	-30.0	21.36	311.00	Vertical	Horizontal	Pass
3710.250	-45.52	11.13	-30.0	15.52	1.00	Vertical	Horizontal	N/A
7887.000	-44.64	23.74	-30.0	14.64	1.00	Vertical	Horizontal	Pass
20367.000	-53.18	16.59	-30.0	23.18	359.00	Vertical	Horizontal	Pass

NSA

Band:DC_5A_n2A,Channel:HIGH range,BW:5M+5M

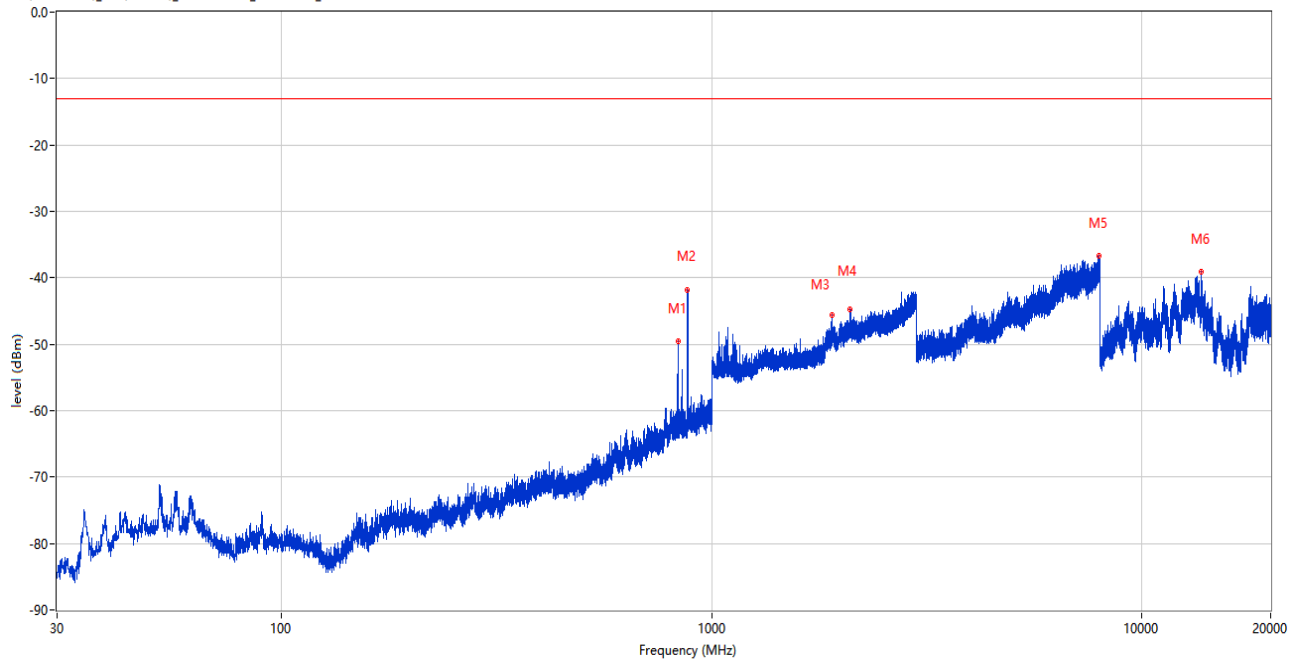
RSE(5G SA FCC)_RSE(5G FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
835.439	-47.56	8.78	-13.0	34.56	288.00	Horizontal	Horizontal	N/A
881.321	-43.24	8.61	-13.0	30.24	219.00	Horizontal	Horizontal	N/A
1986.800	-36.37	5.53	-13.0	23.37	258.00	Horizontal	Horizontal	Pass
3898.250	-43.75	10.82	-13.0	30.75	334.00	Horizontal	Horizontal	Pass
7966.750	-35.95	18.14	-13.0	22.95	102.00	Horizontal	Horizontal	Pass
13798.688	-39.98	16.92	-13.0	26.98	129.00	Horizontal	Horizontal	Pass

Band:DC_5A_n2A,Channel:HIGH range,BW:5M+5M

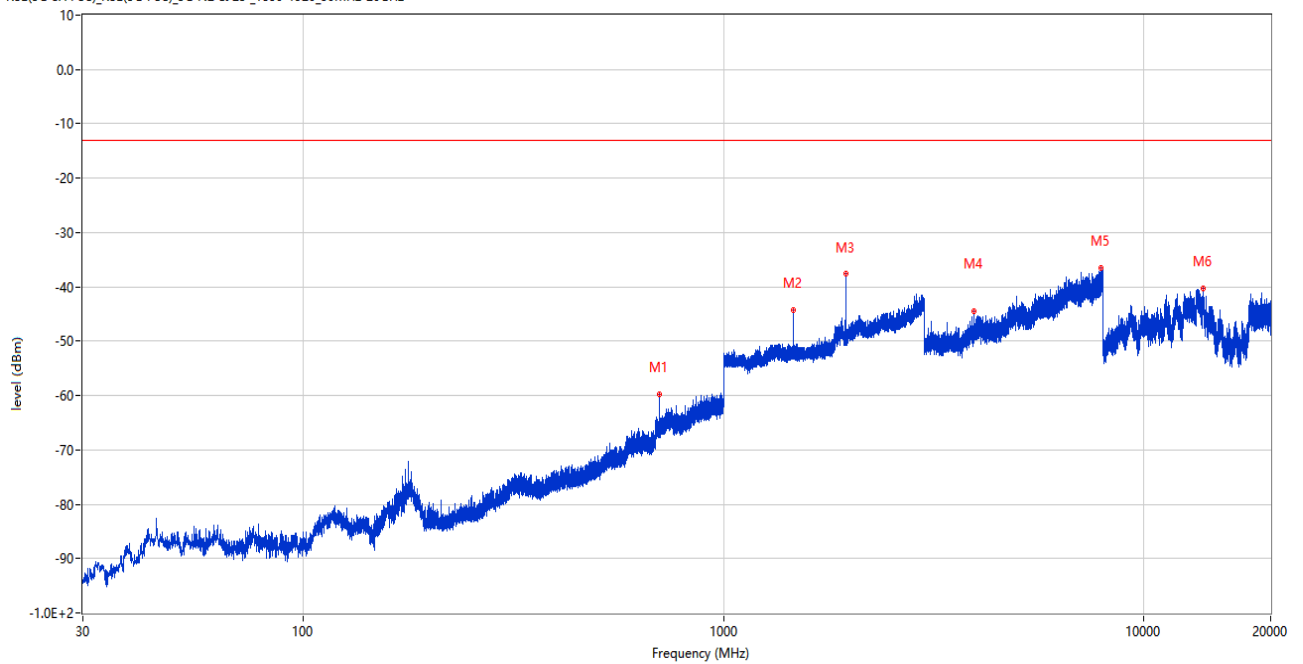
RSE(5G SA FCC)_RSE(5G FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
835.488	-49.49	8.78	-13.0	36.49	95.00	Vertical	Horizontal	N/A
879.332	-41.76	8.53	-13.0	28.76	0.00	Vertical	Horizontal	N/A
1911.800	-45.67	5.70	-13.0	32.67	308.00	Vertical	Horizontal	N/A
2102.600	-44.75	6.50	-13.0	31.75	329.00	Vertical	Horizontal	Pass
7976.750	-36.68	18.17	-13.0	23.68	18.00	Vertical	Horizontal	Pass
13820.213	-39.04	16.54	-13.0	26.04	196.00	Vertical	Horizontal	Pass

Band:DC_12A_n2A,Channel:MID range,BW:10M+20M

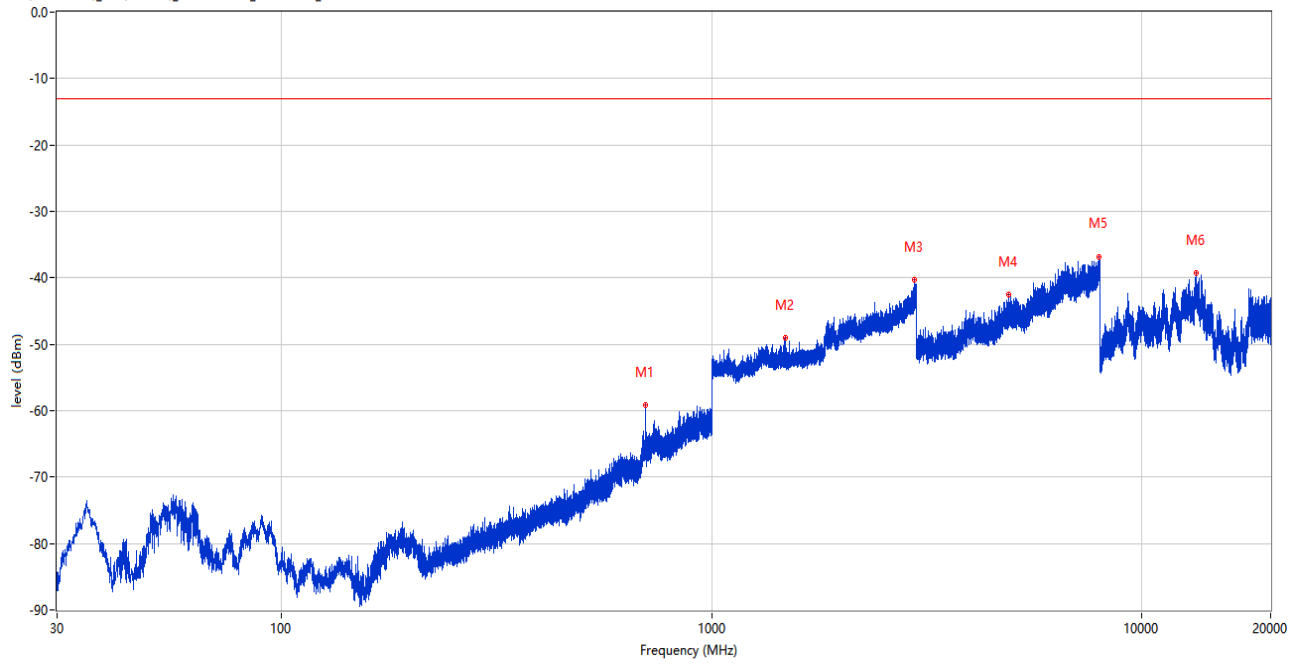
RSE(5G SA FCC)_RSE(5G FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
703.277	-59.72	4.89	-13.0	46.72	196.00	Horizontal	Horizontal	N/A
1468.600	-44.28	1.89	-13.0	31.28	187.00	Horizontal	Horizontal	Pass
1954.100	-37.67	4.77	-13.0	24.67	244.00	Horizontal	Horizontal	N/A
3943.750	-44.44	10.67	-13.0	31.44	332.00	Horizontal	Horizontal	Pass
7902.000	-36.52	17.79	-13.0	23.52	294.00	Horizontal	Horizontal	Pass
13804.724	-40.36	16.90	-13.0	27.36	330.00	Horizontal	Horizontal	Pass

Band:DC_12A_n2A,Channel:MID range,BW:10M+20M

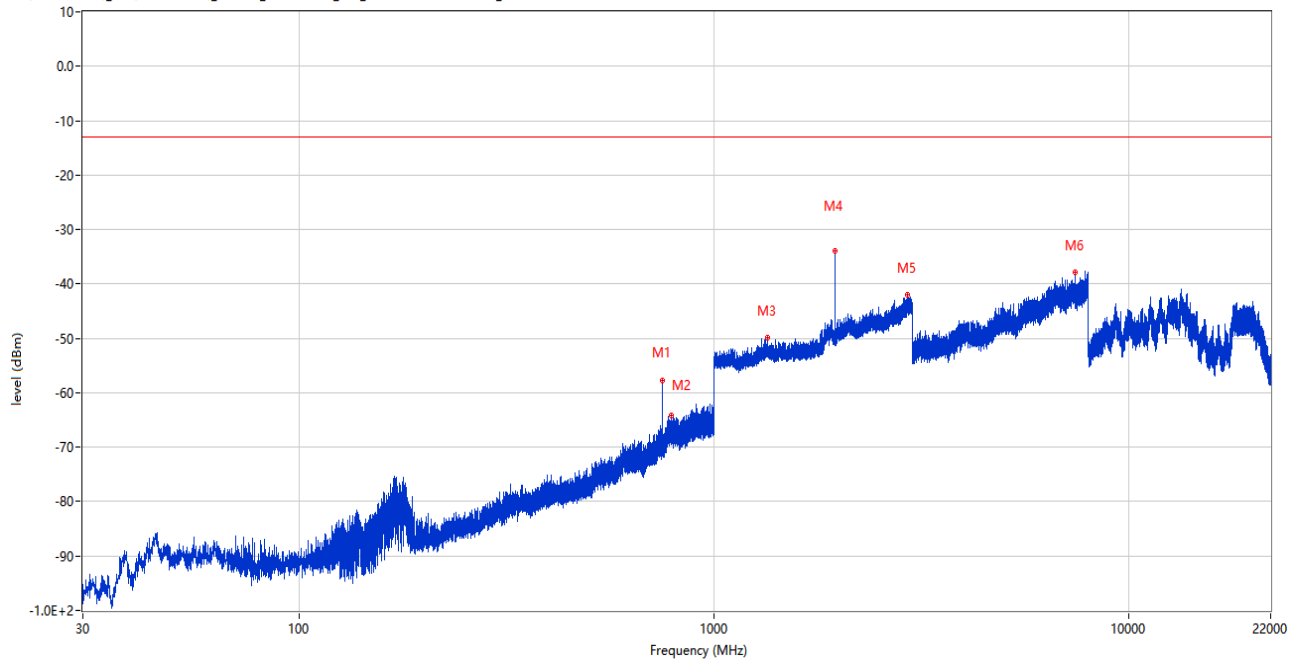
RSE(5G SA FCC)_RSE(5G FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
703.180	-59.22	4.88	-13.0	46.22	175.00	Vertical	Horizontal	N/A
1481.800	-48.97	1.83	-13.0	35.97	161.00	Vertical	Horizontal	Pass
2957.800	-40.26	11.86	-13.0	27.26	114.00	Vertical	Horizontal	Pass
4908.000	-42.51	12.89	-13.0	29.51	271.00	Vertical	Horizontal	Pass
7983.750	-36.79	18.29	-13.0	23.79	346.00	Vertical	Horizontal	Pass
13449.037	-39.21	15.93	-13.0	26.21	0.00	Vertical	Horizontal	Pass

Band:DC_13A_n2A,Channel:MID range,BW:5M+5M

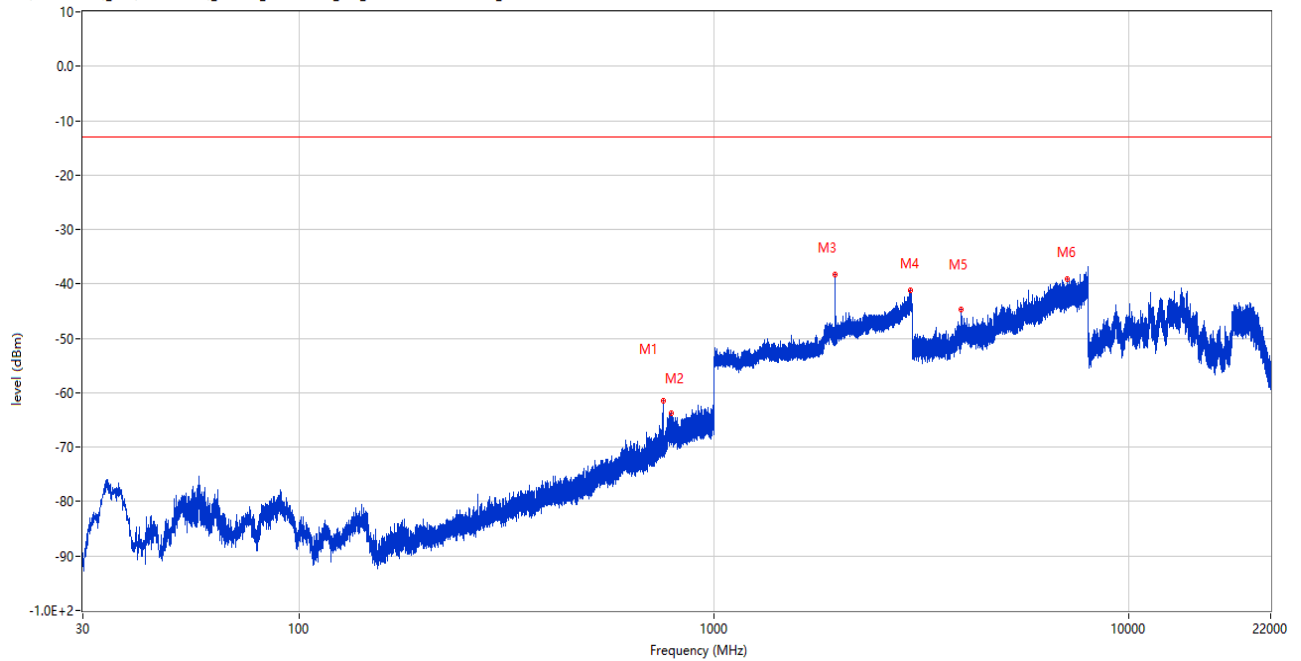
RSE(5G NSA FCC)_RSE(5G NSA FCC)_NSA 2A_n66A & 66A_n2A_1710-1785&1850-1920_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
751.777	-57.73	3.15	-13.0	44.73	250.00	Horizontal	Horizontal	N/A
788.734	-64.06	6.05	-13.0	51.06	256.00	Horizontal	Horizontal	N/A
1348.400	-49.93	2.31	-13.0	36.93	214.00	Horizontal	Horizontal	Pass
1961.500	-33.99	4.69	-13.0	20.99	262.00	Horizontal	Horizontal	N/A
2927.400	-41.99	12.00	-13.0	28.99	125.00	Horizontal	Horizontal	Pass
7408.500	-37.87	17.17	-13.0	24.87	273.00	Horizontal	Horizontal	Pass

Band:DC_13A_n2A,Channel:MID range,BW:5M+5M

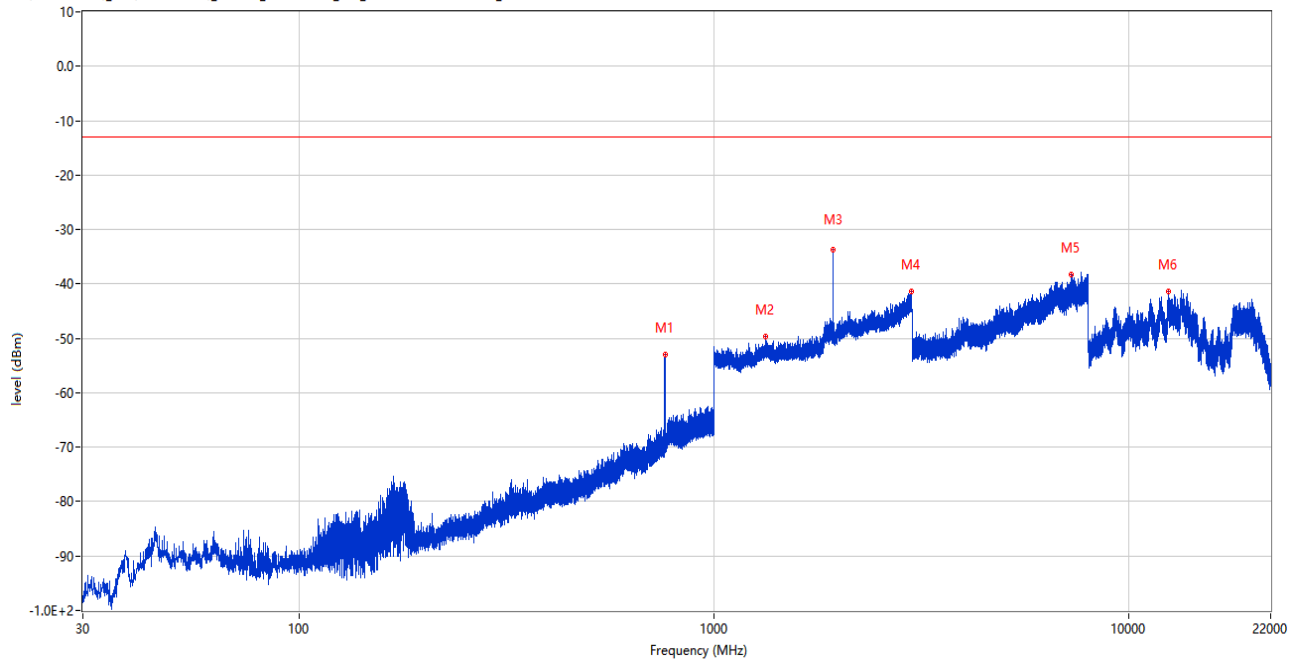
RSE(5G NSA FCC)_RSE(5G NSA FCC)_NSA 2A_n66A & 66A_n2A_1710-1785&1850-1920_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
752.941	-61.48	3.26	-13.0	48.48	0.00	Vertical	Horizontal	N/A
787.279	-63.74	6.05	-13.0	50.74	24.00	Vertical	Horizontal	N/A
1961.500	-38.20	4.69	-13.0	25.20	93.00	Vertical	Horizontal	N/A
2967.800	-41.16	13.17	-13.0	28.16	304.00	Vertical	Horizontal	Pass
3951.500	-44.72	10.98	-13.0	31.72	25.00	Vertical	Horizontal	Pass
7101.750	-39.13	16.75	-13.0	26.13	267.00	Vertical	Horizontal	Pass

Band:DC_14A_n2A,Channel:LOW range,BW:5M+5M

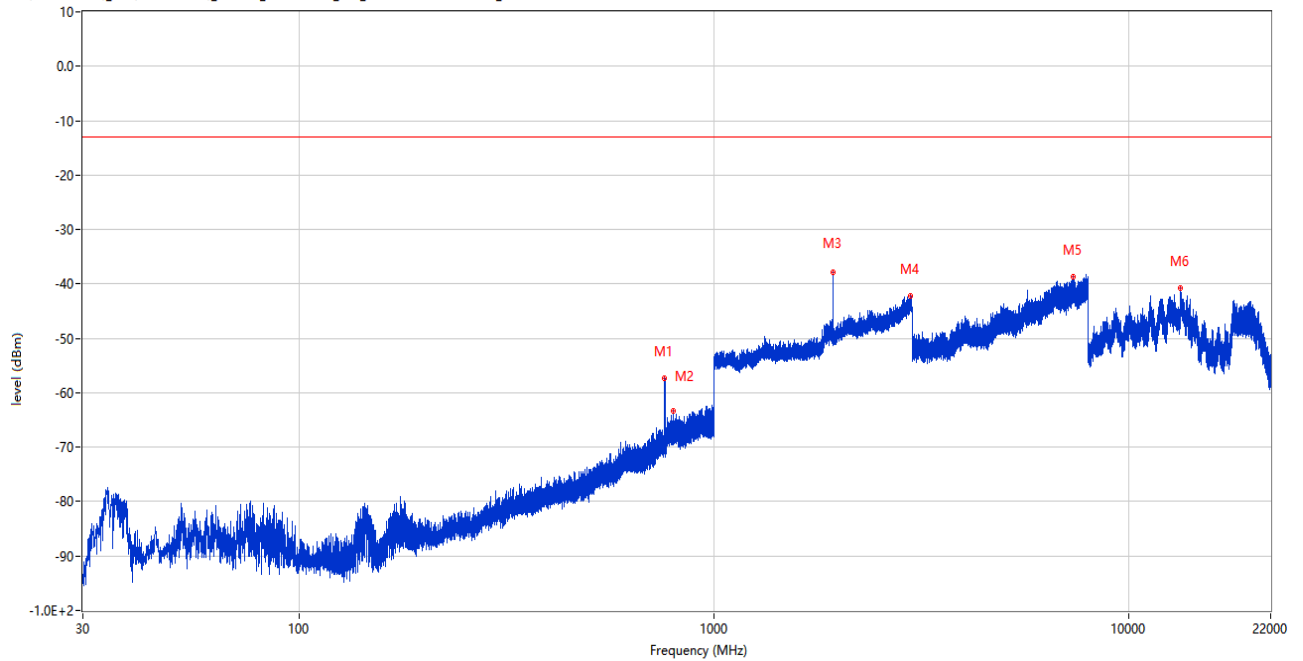
RSE(5G NSA FCC)_RSE(5G NSA FCC)_NSA 2A_n66A & 66A_n2A_1710-1785&1850-1920_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
760.410	-52.97	3.42	-13.0	39.97	103.00	Horizontal	Horizontal	N/A
1329.800	-49.71	2.38	-13.0	36.71	26.00	Horizontal	Horizontal	Pass
1932.700	-33.68	4.69	-13.0	20.68	360.00	Horizontal	Horizontal	N/A
2986.000	-41.44	12.39	-13.0	28.44	184.00	Horizontal	Horizontal	Pass
7270.750	-38.33	17.04	-13.0	25.33	10.00	Horizontal	Horizontal	Pass
12465.713	-41.41	14.41	-13.0	28.41	43.00	Horizontal	Horizontal	Pass

Band:DC_14A_n2A,Channel:LOW range,BW:5M+5M

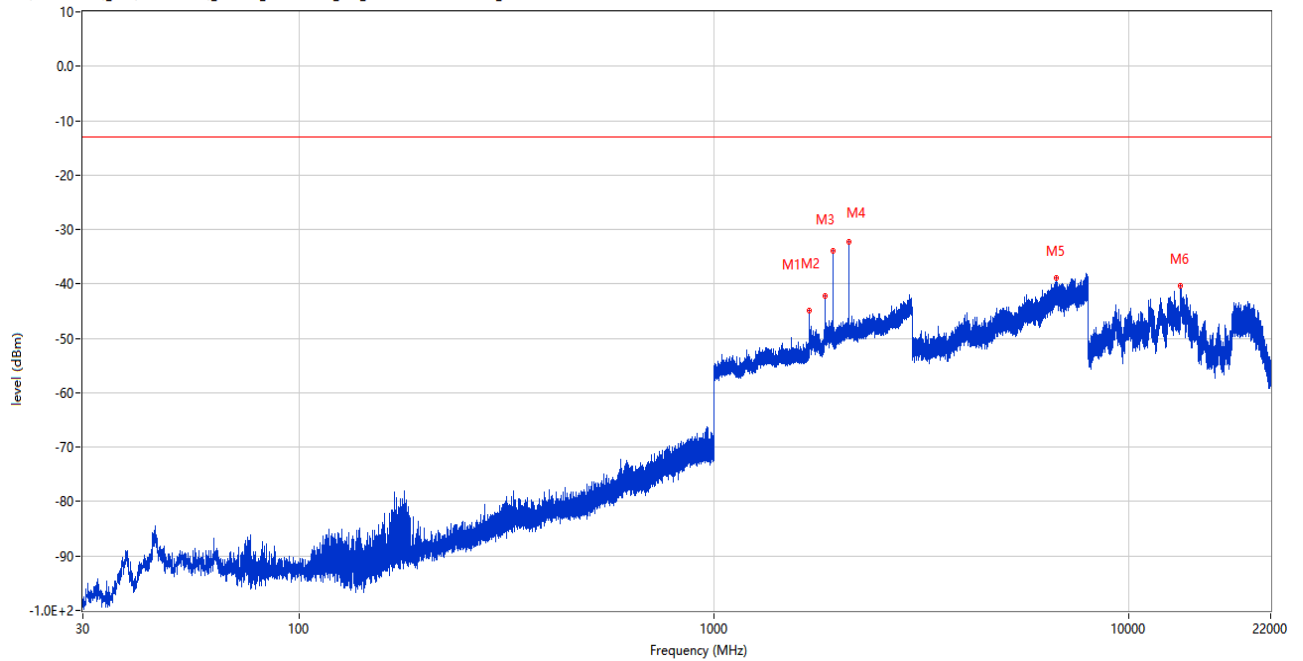
RSE(5G NSA FCC)_RSE(5G NSA FCC)_NSA 2A_n66A & 66A_n2A_1710-1785&1850-1920_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
760.362	-57.26	3.41	-13.0	44.26	63.00	Vertical	Horizontal	Pass
796.397	-63.34	6.06	-13.0	50.34	90.00	Vertical	Horizontal	Pass
1931.500	-37.82	4.84	-13.0	24.82	220.00	Vertical	Horizontal	Pass
2970.400	-42.15	13.16	-13.0	29.15	360.00	Vertical	Horizontal	Pass
7334.250	-38.72	16.84	-13.0	25.72	360.00	Vertical	Horizontal	Pass
13329.075	-40.84	15.72	-13.0	27.84	83.00	Vertical	Horizontal	Pass

Band:DC_66A_n2A,Channel:LOW range,BW:5M+5M

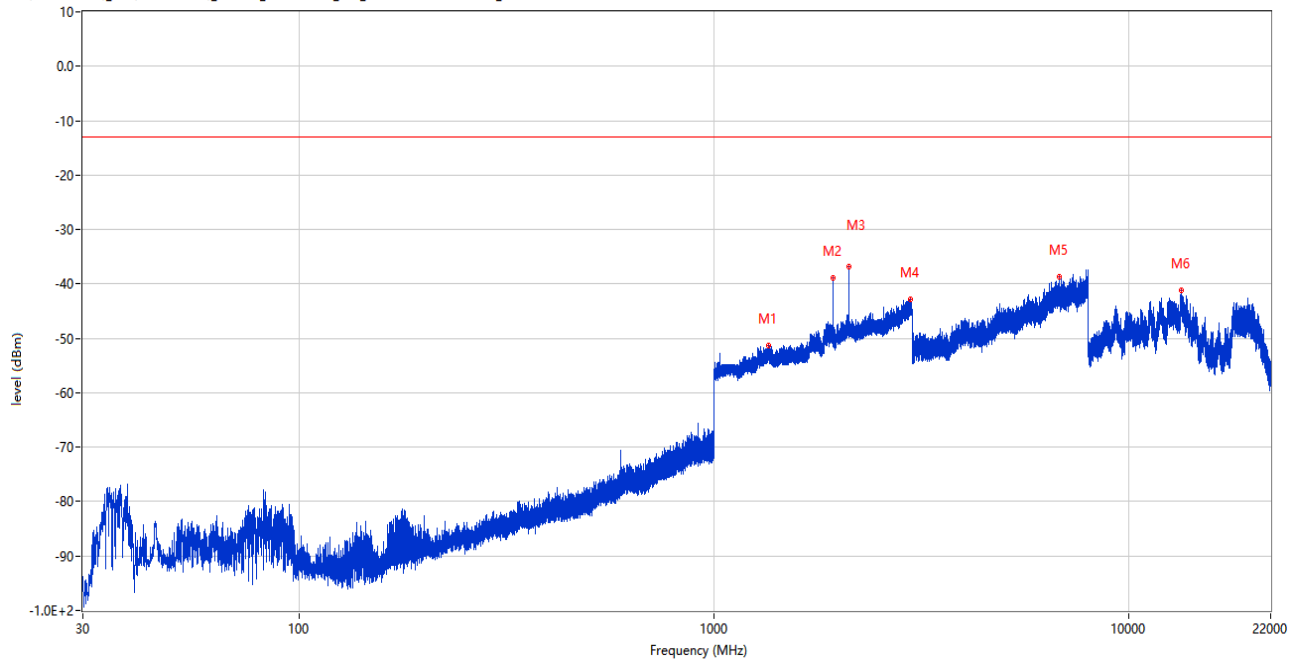
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Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1705.900	-44.88	2.26	-13.0	31.88	129.00	Horizontal	Horizontal	N/A
1850.200	-42.27	4.86	-13.0	29.27	0.00	Horizontal	Horizontal	N/A
1933.800	-34.00	4.15	-13.0	21.00	116.00	Horizontal	Horizontal	N/A
2113.100	-32.27	5.82	-13.0	19.27	75.00	Horizontal	Horizontal	N/A
6677.500	-38.94	16.38	-13.0	25.94	232.00	Horizontal	Horizontal	Pass
13354.276	-40.44	16.58	-13.0	27.44	360.00	Horizontal	Horizontal	Pass

Band:DC_66A_n2A,Channel:LOW range,BW:5M+5M

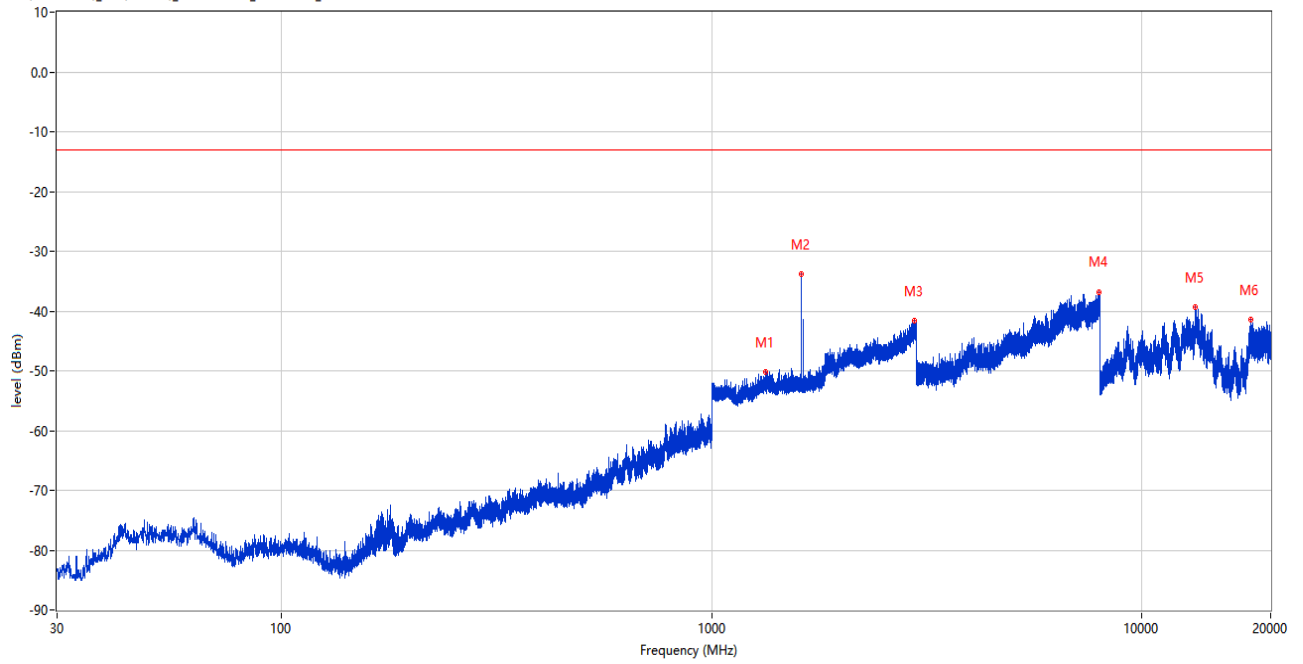
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Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1353.700	-51.26	1.27	-13.0	38.26	238.00	Vertical	Horizontal	Pass
1933.100	-38.89	4.08	-13.0	25.89	262.00	Vertical	Horizontal	N/A
2112.000	-36.76	5.94	-13.0	23.76	262.00	Vertical	Horizontal	N/A
2969.400	-42.79	12.71	-13.0	29.79	88.00	Vertical	Horizontal	Pass
6798.250	-38.69	16.68	-13.0	25.69	221.00	Vertical	Horizontal	Pass
13385.513	-41.23	16.87	-13.0	28.23	174.00	Vertical	Horizontal	Pass

Band:DC_2A_n5A,Channel:LOW range,BW:5M+5M

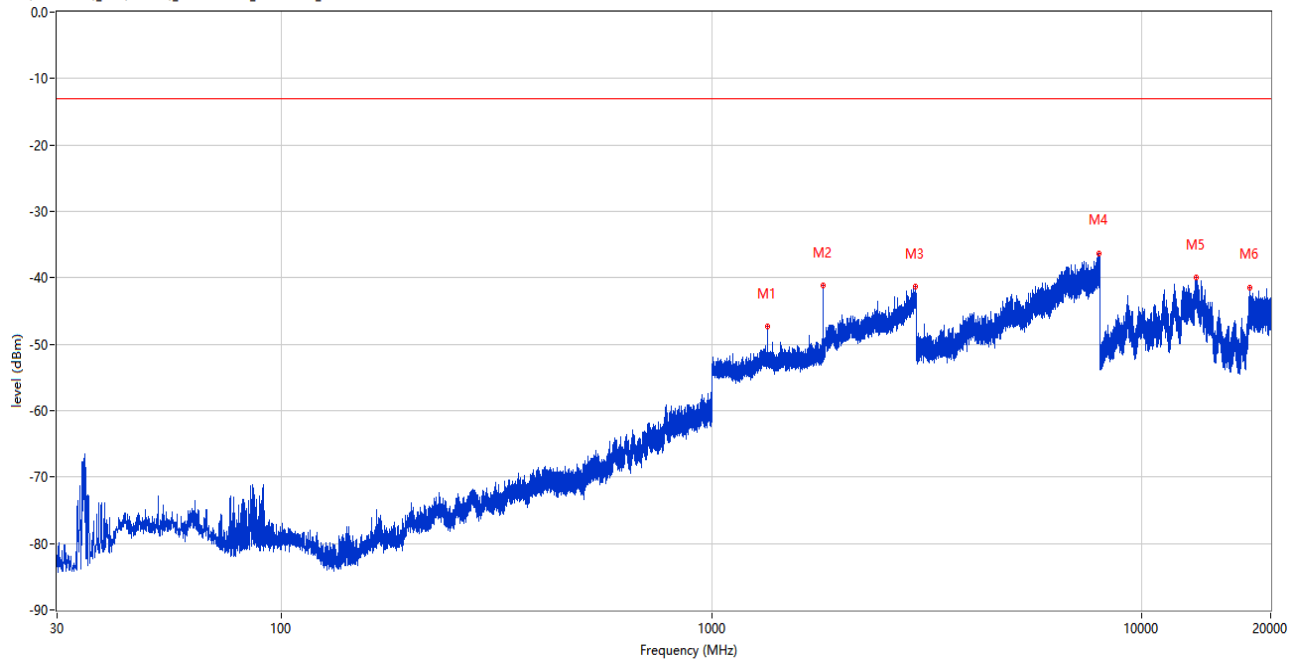
RSE(5G SA FCC)_RSE(5G FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1333.500	-50.15	2.47	-13.0	37.15	295.00	Horizontal	Horizontal	Pass
1616.200	-33.80	1.55	-13.0	20.80	139.00	Horizontal	Horizontal	Pass
2965.200	-41.61	12.93	-13.0	28.61	40.00	Horizontal	Horizontal	Pass
7991.500	-36.87	18.55	-13.0	23.87	49.00	Horizontal	Horizontal	Pass
13370.812	-39.41	16.74	-13.0	26.41	313.00	Horizontal	Horizontal	Pass
17962.463	-41.45	13.78	-13.0	28.45	14.00	Horizontal	Horizontal	Pass

Band:DC_2A_n5A,Channel:LOW range,BW:5M+5M

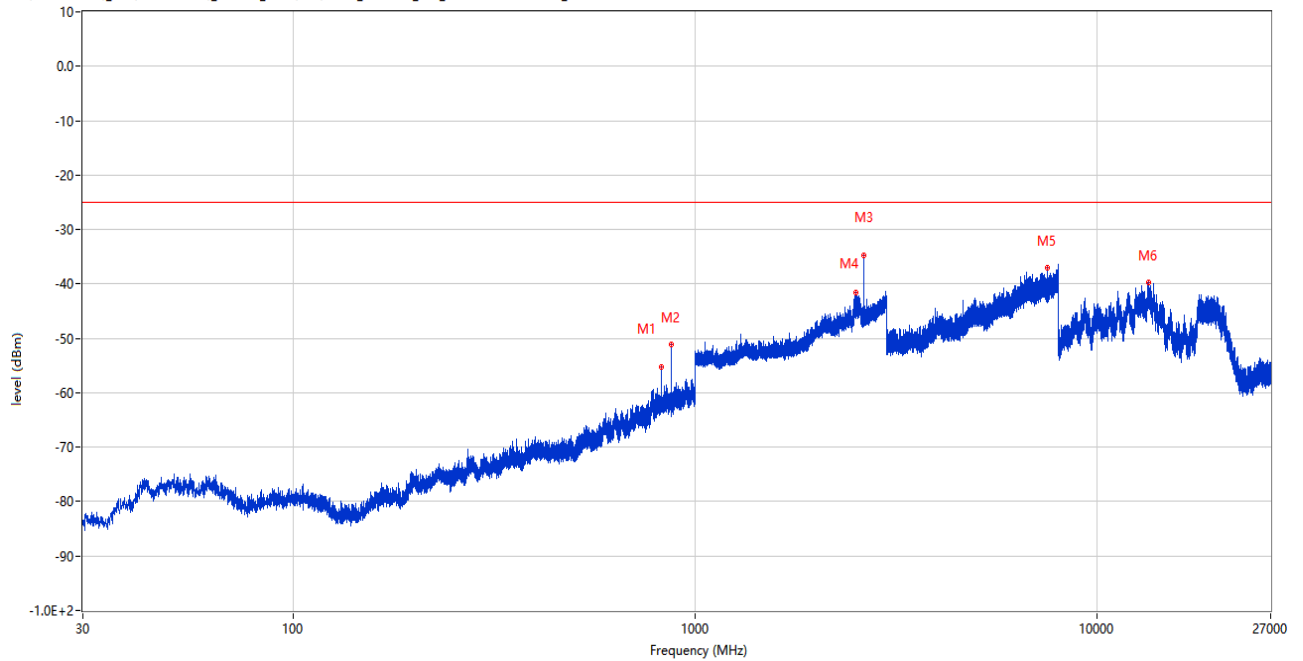
RSE(5G SA FCC)_RSE(5G FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1347.000	-47.38	2.34	-13.0	34.38	175.00	Vertical	Horizontal	Pass
1817.100	-41.21	2.69	-13.0	28.21	175.00	Vertical	Horizontal	Pass
2984.900	-41.35	12.30	-13.0	28.35	19.00	Vertical	Horizontal	Pass
7961.250	-36.27	18.27	-13.0	23.27	114.00	Vertical	Horizontal	Pass
13397.850	-39.98	16.99	-13.0	26.98	116.00	Vertical	Horizontal	Pass
17933.851	-41.42	13.70	-13.0	28.42	257.00	Vertical	Horizontal	Pass

Band:DC_7A_n5A,Channel:LOW range,BW:5M+5M

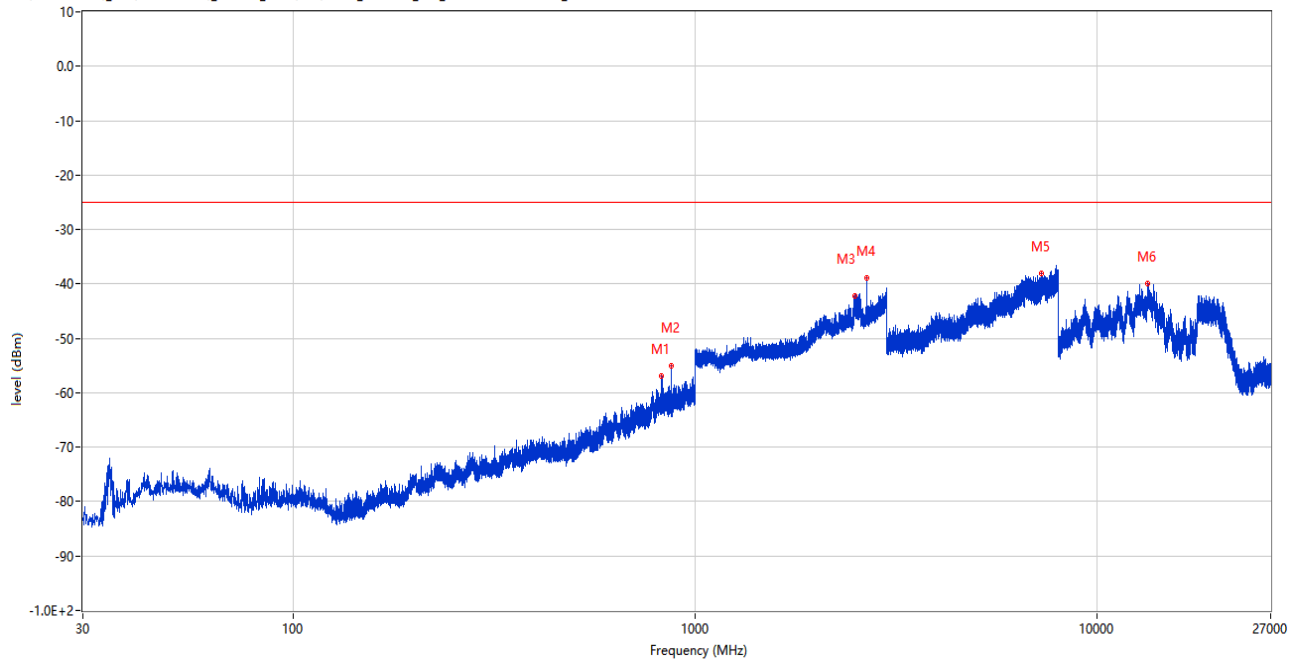
RSE(5G NSA FCC)_RSE(5G NSA FCC)_NSA 5A_n41A(Low) & 5A_n7A & 7A_n5A_814-849&2496-2570_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
823.751	-55.17	8.50	-25.0	30.17	113.00	Horizontal	Horizontal	N/A
872.736	-51.19	7.92	-25.0	26.19	67.00	Horizontal	Horizontal	N/A
2621.300	-44.75	8.81	-25.0	19.75	360.00	Horizontal	Horizontal	N/A
2504.600	-36.58	11.36	-25.0	11.58	360.00	Horizontal	Horizontal	N/A
7534.500	-36.99	16.94	-25.0	11.99	167.00	Horizontal	Horizontal	Pass
13423.050	-39.69	16.50	-25.0	14.69	243.00	Horizontal	Horizontal	Pass

Band:DC_7A_n5A,Channel:LOW range,BW:5M+5M

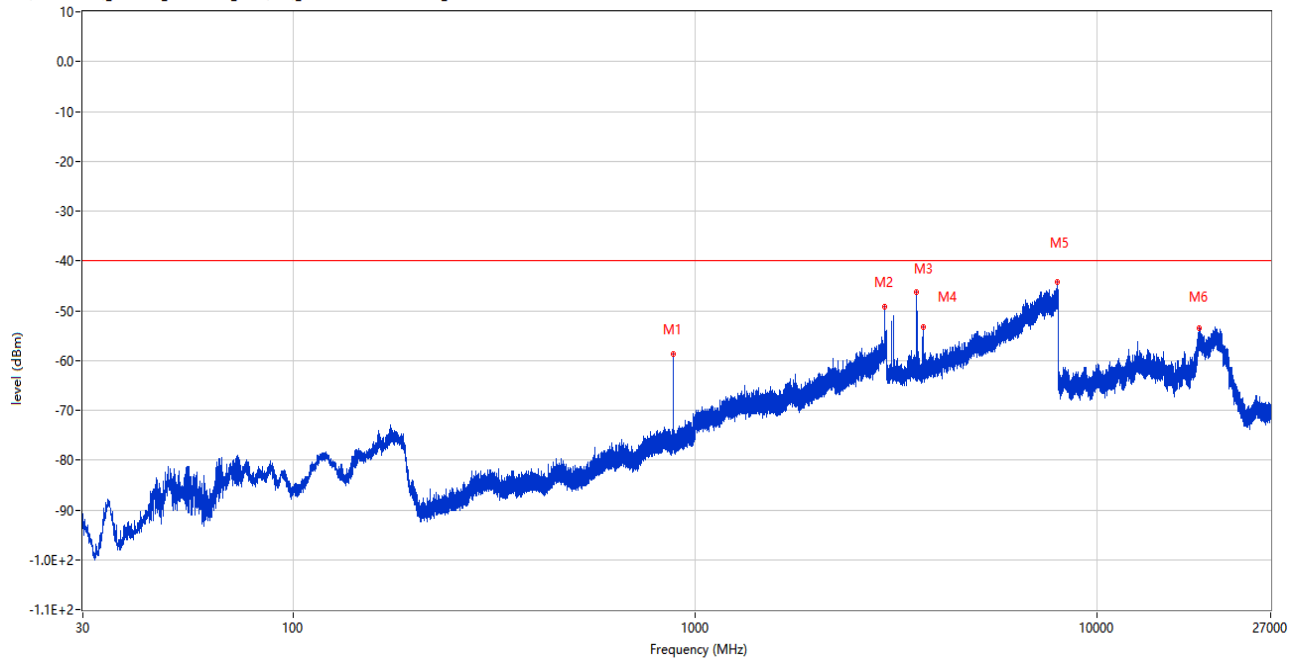
RSE(5G NSA FCC)_RSE(5G NSA FCC)_NSA 5A_n41A(Low) & 5A_n7A & 7A_n5A_814-849&2496-2570_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
826.418	-56.89	8.56	-25.0	31.89	158.00	Vertical	Horizontal	N/A
873.172	-54.99	7.93	-25.0	29.99	266.00	Vertical	Horizontal	N/A
2500.700	-42.24	11.41	-25.0	17.24	133.00	Vertical	Horizontal	N/A
2623.300	-38.86	9.83	-25.0	13.86	162.00	Vertical	Horizontal	N/A
7271.750	-38.02	17.03	-25.0	13.02	38.00	Vertical	Horizontal	Pass
13381.838	-39.99	16.84	-25.0	14.99	217.00	Vertical	Horizontal	Pass

Band:DC_48A_n5A,Channel:MID range,BW:20M+20M

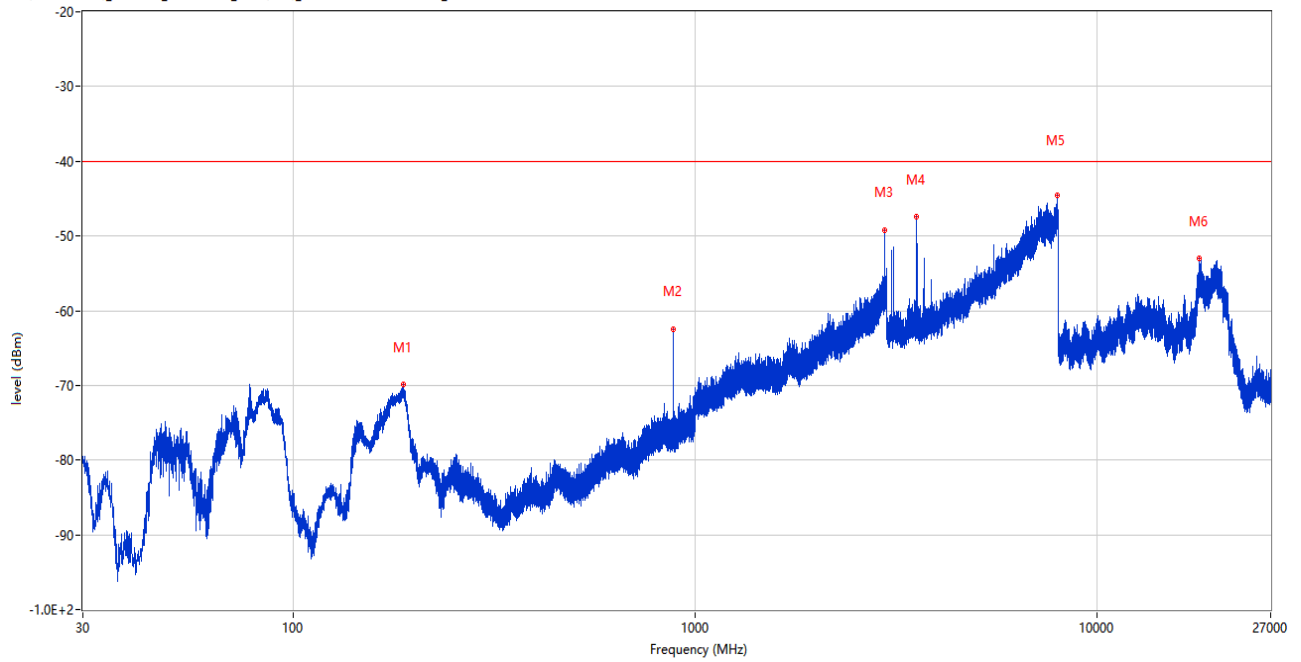
RSE(5G NSA FCC)_NSA 66A_n48A& 48A_n66A(Low)_1710-1780&3550-3600&_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
882.484	-58.73	-0.56	-40.0	18.73	333.00	Horizontal	Horizontal	N/A
2966.900	-49.29	12.25	-40.0	9.29	285.00	Horizontal	Horizontal	Pass
3560.250	-46.34	11.13	-40.0	6.34	99.00	Horizontal	Horizontal	Pass
3689.750	-53.23	11.34	-40.0	13.23	272.00	Horizontal	Horizontal	N/A
7964.000	-44.34	24.19	-40.0	4.34	130.00	Horizontal	Horizontal	Pass
17929.912	-53.54	16.68	-40.0	13.54	359.00	Horizontal	Horizontal	Pass

Band:DC_48A_n5A,Channel:MID range,BW:20M+20M

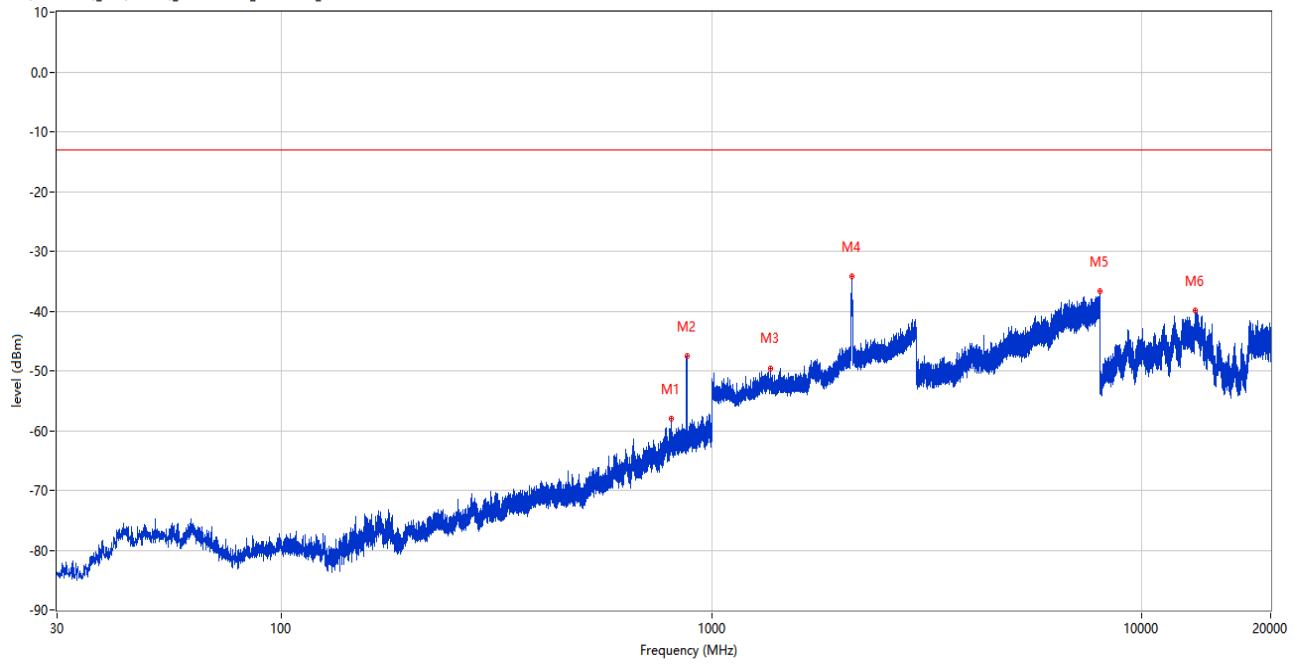
RSE(5G NSA FCC)_NSA 66A_n48A& 48A_n66A(Low)_1710-1780&3550-3600&_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
187.867	-69.85	-15.50	-40.0	29.85	360.00	Vertical	Horizontal	Pass
882.533	-62.42	-0.56	-40.0	22.42	198.00	Vertical	Horizontal	N/A
2966.900	-49.16	12.25	-40.0	9.16	265.00	Vertical	Horizontal	Pass
3690.250	-47.46	11.13	-40.0	7.46	99.00	Vertical	Horizontal	N/A
7955.750	-44.63	24.79	-40.0	4.63	130.00	Vertical	Horizontal	Pass
17981.624	-52.97	17.06	-40.0	12.97	359.00	Vertical	Horizontal	Pass

Band:DC_66A_n5A,Channel:HIGH range,BW:20M+20M

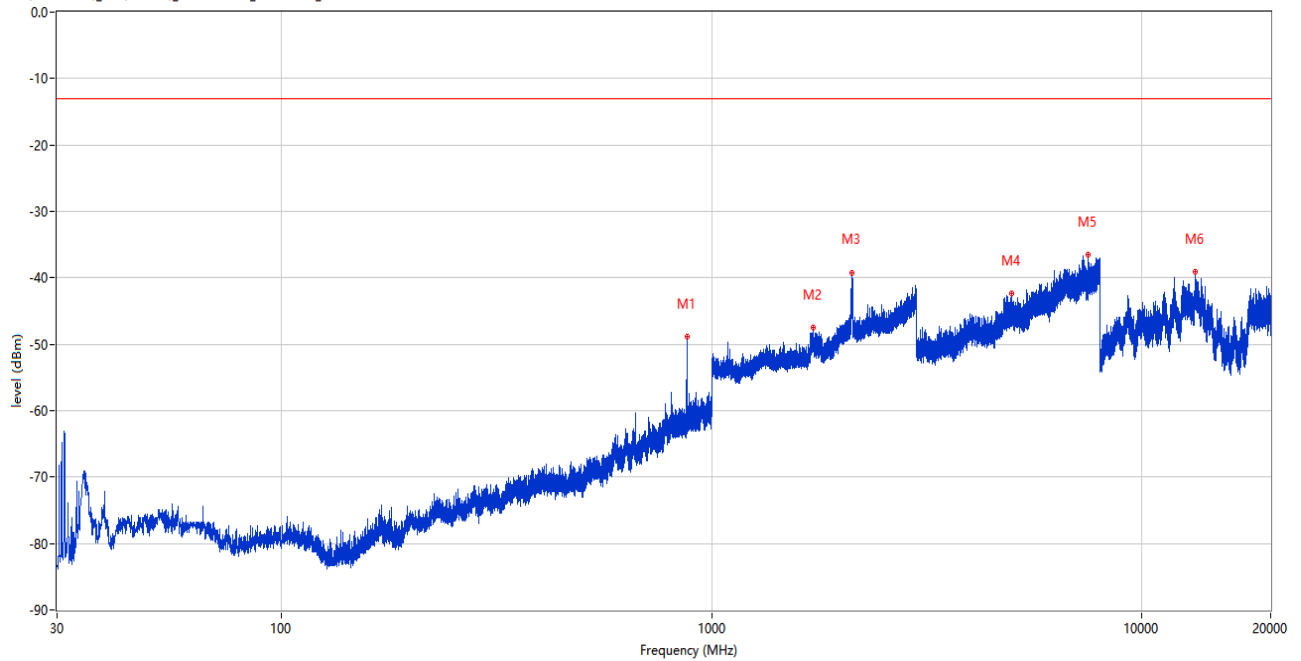
RSE(5G SA FCC)_RSE(5G FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
807.843	-58.05	8.28	-13.0	45.05	358.00	Horizontal	Horizontal	Pass
876.471	-47.54	8.12	-13.0	34.54	190.00	Horizontal	Horizontal	N/A
1369.300	-49.54	1.97	-13.0	36.54	98.00	Horizontal	Horizontal	Pass
2120.200	-34.24	6.12	-13.0	21.24	292.00	Horizontal	Horizontal	N/A
8000.000	-36.57	19.07	-13.0	23.57	188.00	Horizontal	Horizontal	Pass
13375.013	-39.87	16.78	-13.0	26.87	353.00	Horizontal	Horizontal	Pass

Band:DC_66A_n5A,Channel:HIGH range,BW:20M+20M

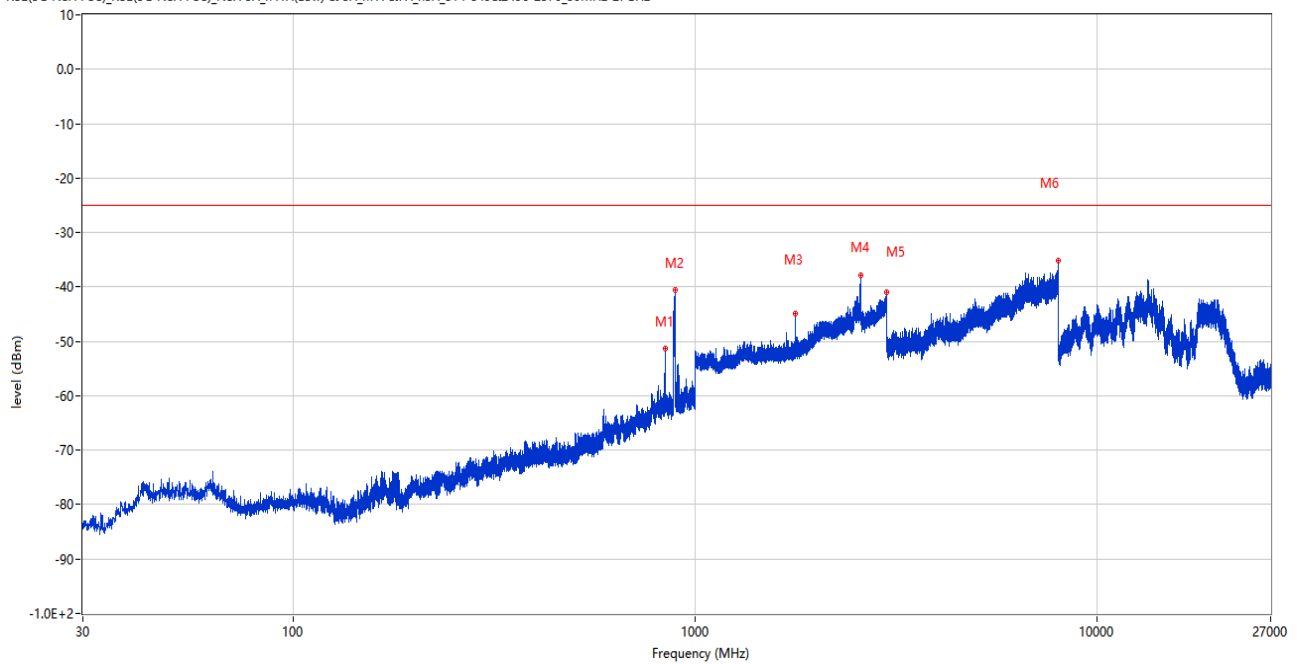
RSE(5G SA FCC)_RSE(5G FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
878.313	-48.85	8.40	-13.0	35.85	343.00	Vertical	Horizontal	N/A
1722.900	-47.48	4.34	-13.0	34.48	3.00	Vertical	Horizontal	Pass
2121.300	-39.19	6.08	-13.0	26.19	25.00	Vertical	Horizontal	N/A
4990.250	-42.36	13.02	-13.0	29.36	360.00	Vertical	Horizontal	Pass
7527.000	-36.58	16.78	-13.0	23.58	222.00	Vertical	Horizontal	Pass
13372.387	-39.12	16.75	-13.0	26.12	310.00	Vertical	Horizontal	Pass

Band:DC_5A_n7A,Channel:HIGH range,BW:10M+20M

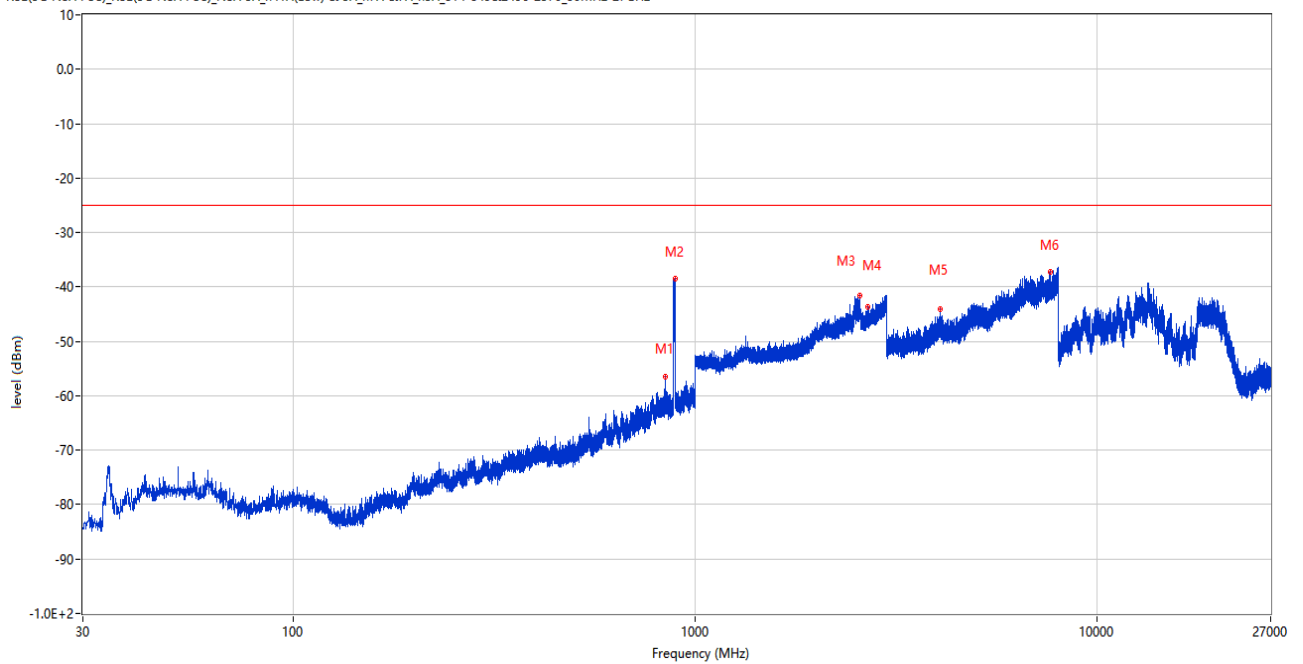
RSE(5G NSA FCC)_RSE(5G NSA FCC)_NSA_5A_n41A(Low) & 5A_n7A & 7A_n5A_814-849&2496-2570_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
841.356	-51.26	8.91	-25.0	26.26	298.00	Horizontal	Horizontal	N/A
891.602	-40.60	9.47	-25.0	15.60	164.00	Horizontal	Horizontal	N/A
1776.300	-44.96	2.37	-25.0	19.96	180.00	Horizontal	Horizontal	Pass
2575.800	-37.75	10.70	-25.0	12.75	347.00	Horizontal	Horizontal	N/A
2990.900	-41.01	12.45	-25.0	16.01	360.00	Horizontal	Horizontal	Pass
7993.250	-35.11	18.60	-25.0	10.11	302.00	Horizontal	Horizontal	Pass

Band:DC_5A_n7A,Channel:HIGH range,BW:10M+20M

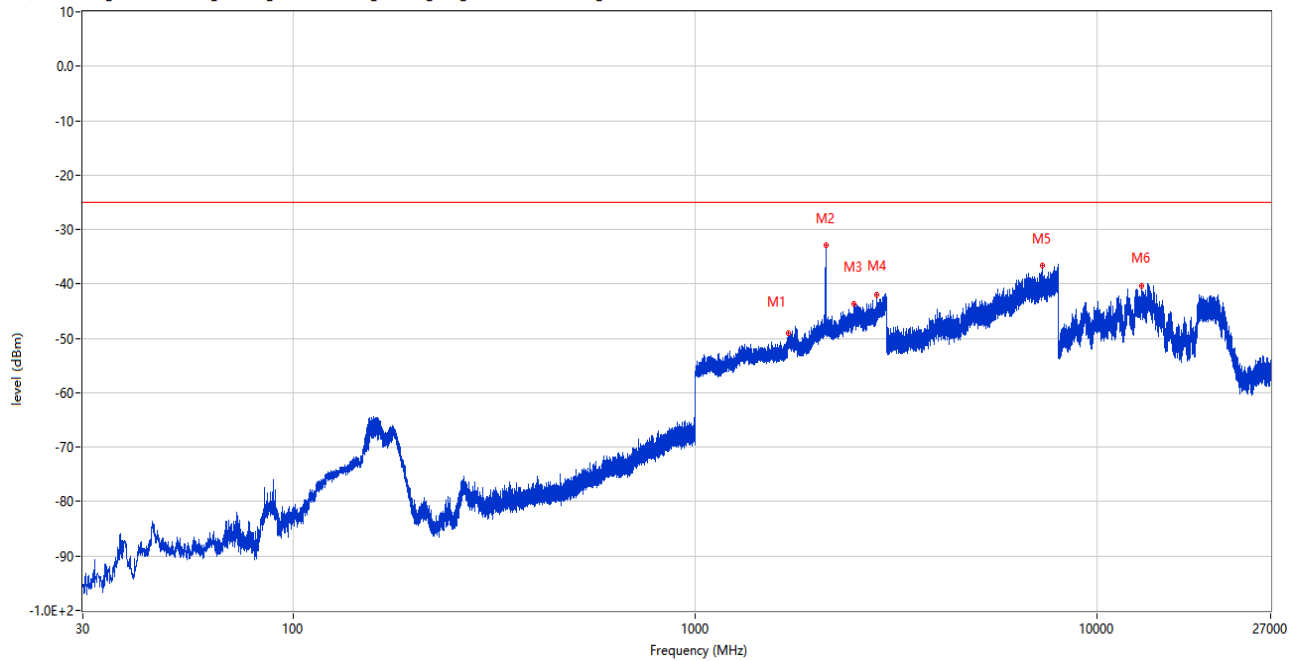
RSE(5G NSA FCC)_RSE(5G NSA FCC)_NSA 5A_n41A(Low) & 5A_n7A & 7A_n5A_814-849&2496-2570_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
841.356	-56.42	8.91	-25.0	31.42	360.00	Vertical	Horizontal	N/A
891.602	-38.42	9.47	-25.0	13.42	7.00	Vertical	Horizontal	N/A
2565.600	-41.58	10.80	-25.0	16.58	339.00	Vertical	Horizontal	N/A
2686.200	-43.75	9.85	-25.0	18.75	255.00	Vertical	Horizontal	Pass
4059.000	-43.99	11.74	-25.0	18.99	360.00	Vertical	Horizontal	Pass
7649.000	-37.20	16.96	-25.0	12.20	75.00	Vertical	Horizontal	Pass

Band:DC_66A_n7A,Channel:LOW range,BW:5M+5M

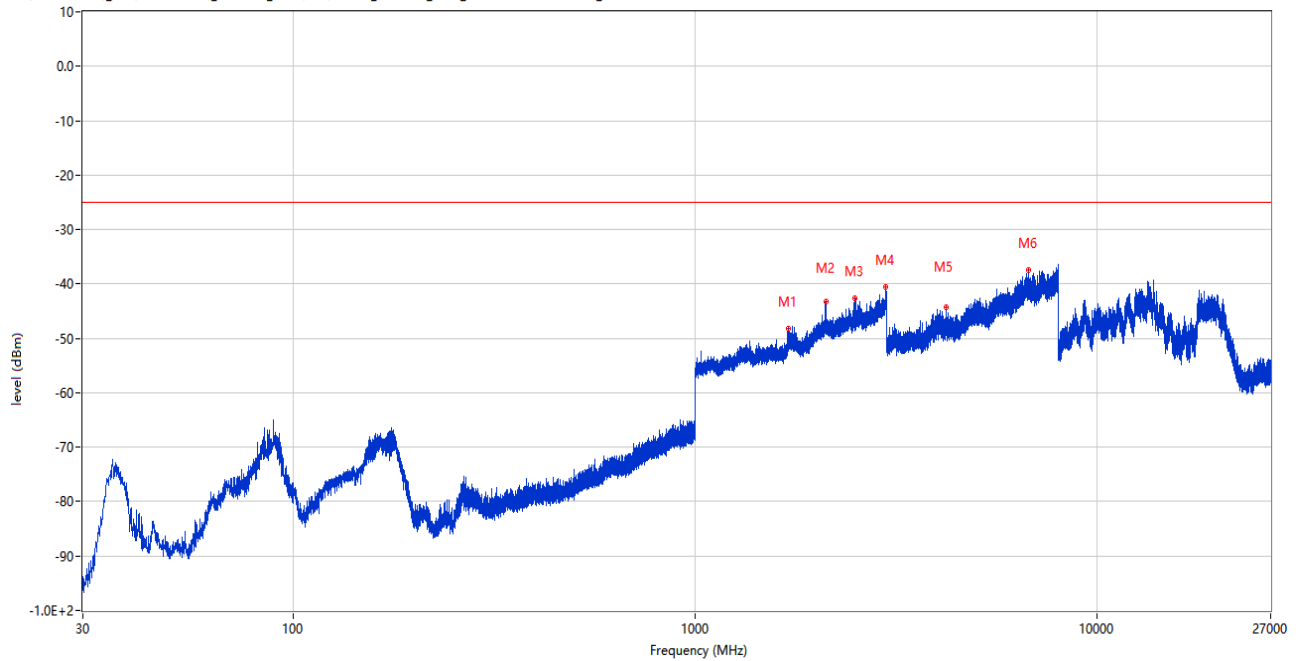
RSE(5G NSA FCC)_RSE(5G NSA FCC)_NSA 66A_n41A(Low) & 66A_n7A & 7A_n66A_1710-1785&2496-2570_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1704.200	-49.14	3.68	-25.0	24.14	247.00	Horizontal	Horizontal	N/A
2113.500	-32.95	6.18	-25.0	7.95	211.00	Horizontal	Horizontal	N/A
2488.600	-43.71	9.35	-25.0	18.71	91.00	Horizontal	Horizontal	N/A
2826.700	-42.06	10.06	-25.0	17.06	274.00	Horizontal	Horizontal	Pass
7315.750	-36.57	17.15	-25.0	11.57	41.00	Horizontal	Horizontal	Pass
12899.100	-40.26	15.46	-25.0	15.26	217.00	Horizontal	Horizontal	Pass

Band:DC_66A_n7A,Channel:LOW range,BW:5M+5M

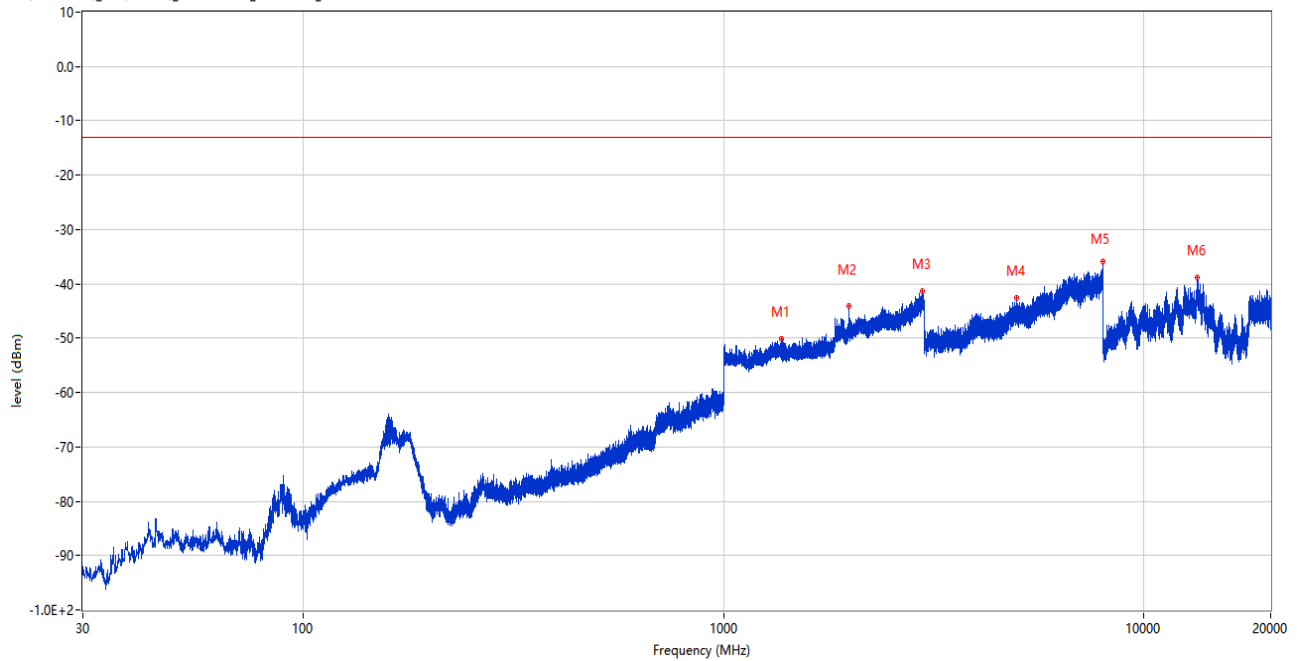
RSE(5G NSA FCC)_RSE(5G NSA FCC)_NSA 66A_n41A(Low) & 66A_n7A & 7A_n66A_1710-1785&2496-2570_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1702.800	-48.16	3.68	-25.0	23.16	3.00	Vertical	Horizontal	N/A
2113.000	-43.18	6.17	-25.0	18.18	154.00	Vertical	Horizontal	N/A
2489.100	-42.65	9.35	-25.0	17.65	256.00	Vertical	Horizontal	N/A
2980.600	-40.52	13.02	-25.0	15.52	145.00	Vertical	Horizontal	Pass
4206.500	-44.18	11.17	-25.0	19.18	204.00	Vertical	Horizontal	Pass
6756.250	-37.51	15.91	-25.0	12.51	285.00	Vertical	Horizontal	Pass

Band:DC_12A_n25A,Channel:HIGH range,BW:5M+5M

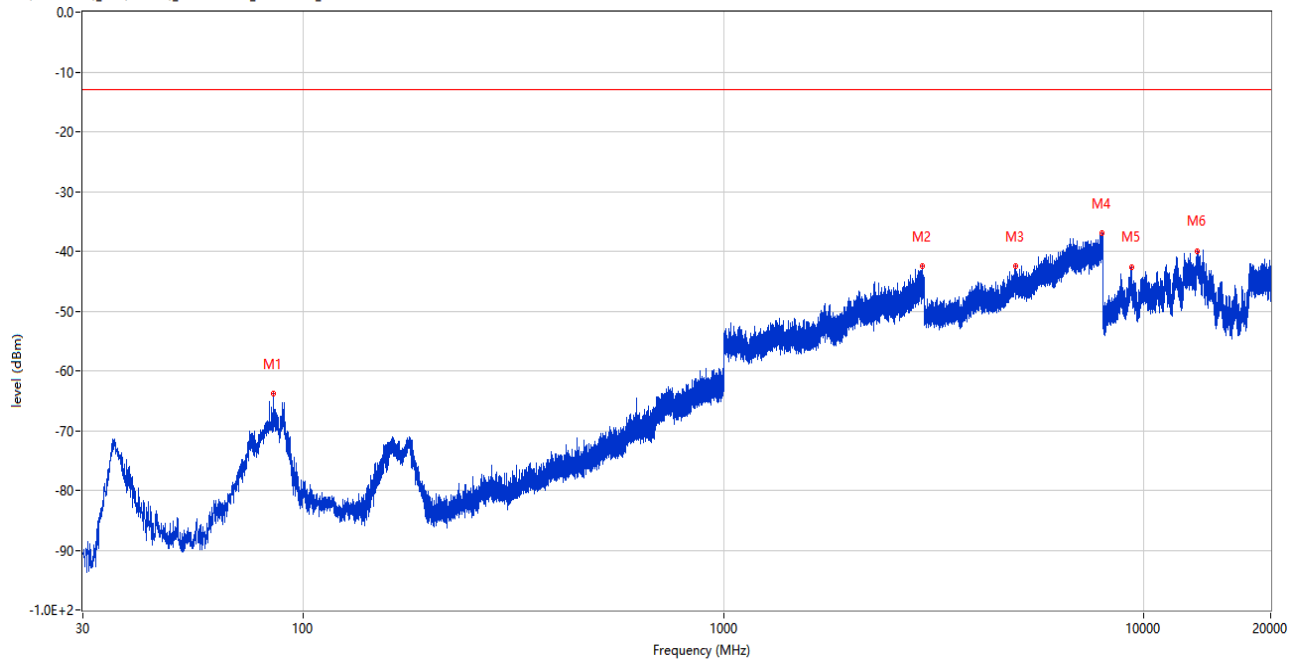
RSE(5G SA FCC)_RSE(5G FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1370.300	-50.20	1.93	-13.0	37.20	179.00	Horizontal	Horizontal	Pass
1992.500	-43.96	5.90	-13.0	30.96	218.00	Horizontal	Horizontal	Pass
2971.300	-41.25	13.14	-13.0	28.25	282.00	Horizontal	Horizontal	Pass
4977.250	-42.54	13.30	-13.0	29.54	0.00	Horizontal	Horizontal	Pass
7994.750	-35.94	18.69	-13.0	22.94	334.00	Horizontal	Horizontal	Pass
13388.401	-38.78	16.90	-13.0	25.78	339.00	Horizontal	Horizontal	Pass

Band:DC_12A_n25A,Channel:HIGH range,BW:5M+5M

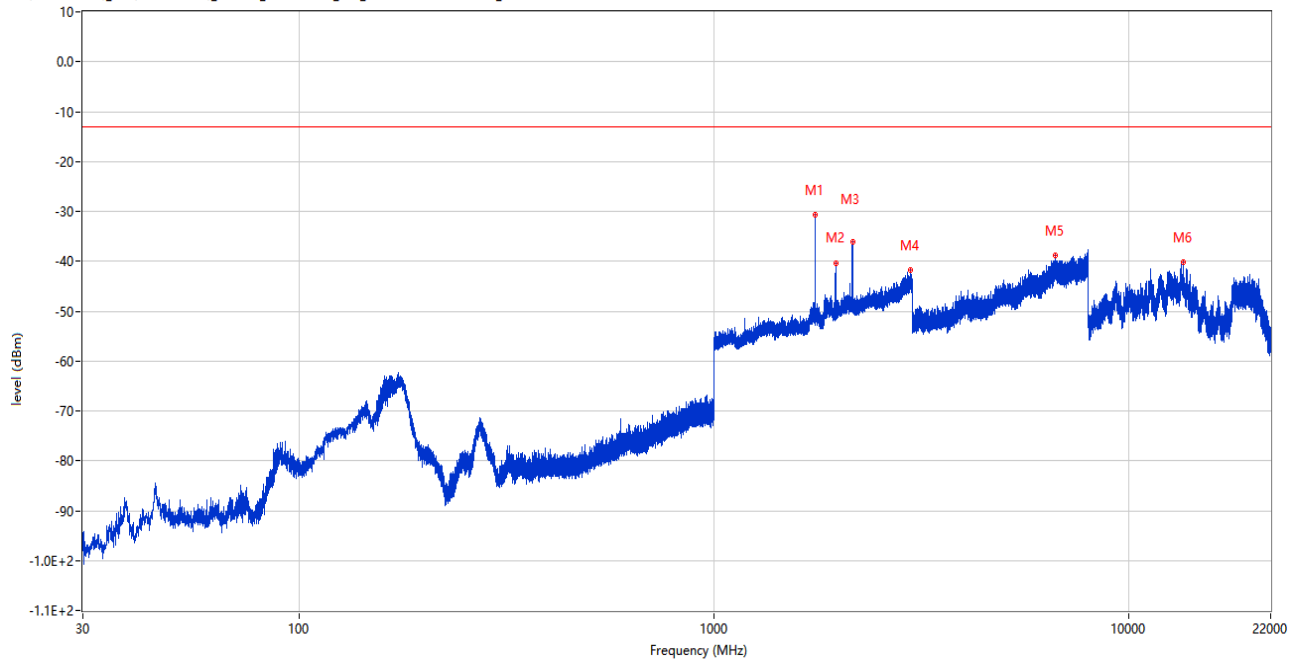
RSE(5G SA FCC)_RSE(5G FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
85.145	-63.80	-18.47	-13.0	50.80	39.00	Vertical	Horizontal	Pass
2968.900	-42.46	13.11	-13.0	29.46	1.00	Vertical	Horizontal	Pass
4962.750	-42.53	12.89	-13.0	29.53	287.00	Vertical	Horizontal	Pass
7943.500	-36.91	18.55	-13.0	23.91	10.00	Vertical	Horizontal	Pass
9323.588	-42.60	13.11	-13.0	29.60	277.00	Vertical	Horizontal	Pass
13386.299	-39.95	16.88	-13.0	26.95	15.00	Vertical	Horizontal	Pass

Band:DC_66A_n25A,Channel:MID range,BW:5M+5M

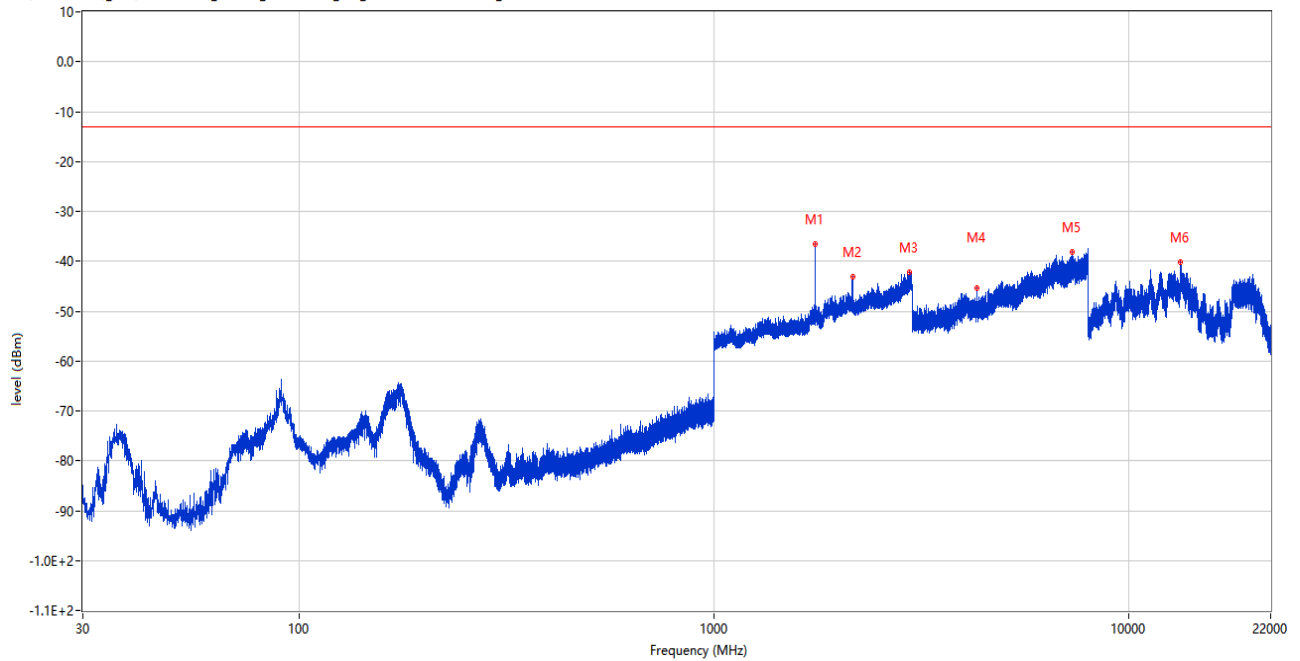
RSE(5G NSA FCC)_RSE(5G NSA FCC)_NSA 2A_n66A & 66A_n2A_1710-1785&1850-1920_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1751.600	-30.63	3.62	-13.0	17.63	222.00	Horizontal	Horizontal	N/A
1963.400	-40.35	4.16	-13.0	27.35	241.00	Horizontal	Horizontal	N/A
2156.200	-36.00	5.78	-13.0	23.00	285.00	Horizontal	Horizontal	N/A
2968.300	-41.79	12.62	-13.0	28.79	285.00	Horizontal	Horizontal	Pass
6666.750	-38.82	16.31	-13.0	25.82	137.00	Horizontal	Horizontal	Pass
13529.362	-40.19	15.64	-13.0	27.19	83.00	Horizontal	Horizontal	Pass

Band:DC_66A_n25A,Channel:MID range,BW:5M+5M

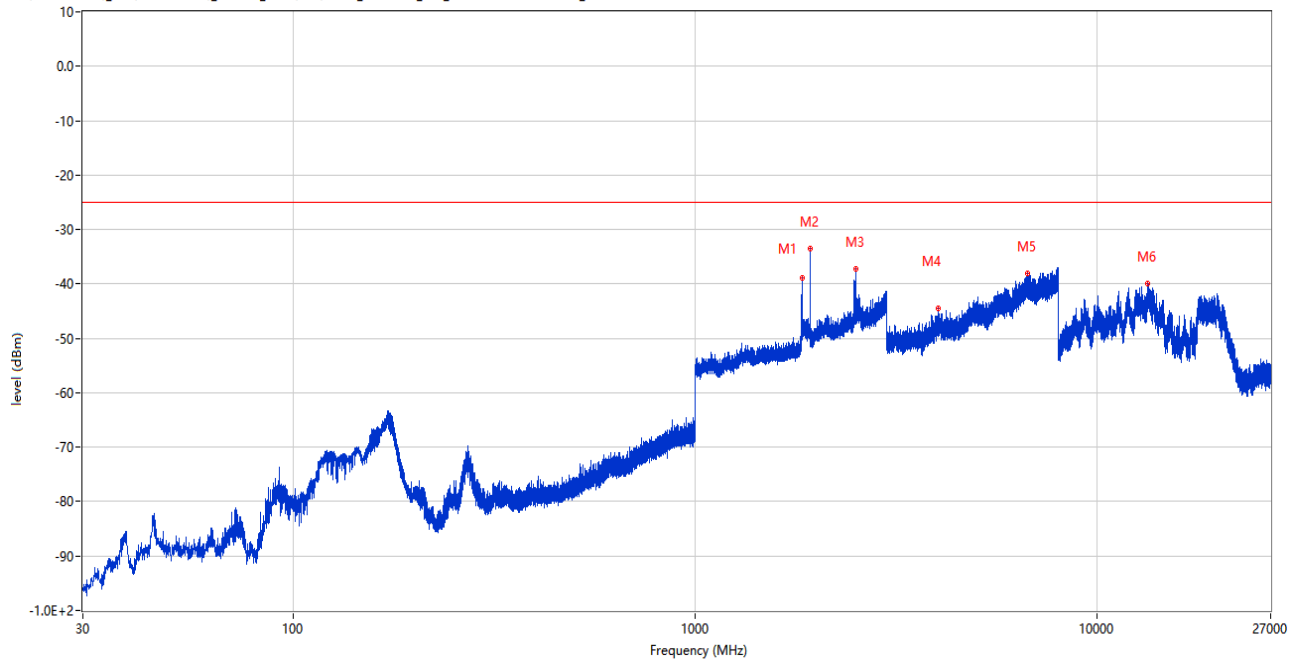
RSE(5G NSA FCC)_RSE(5G NSA FCC)_NSA 2A_n66A & 66A_n2A_1710-1785&1850-1920_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1751.800	-36.52	3.62	-13.0	23.52	339.00	Vertical	Horizontal	N/A
2159.100	-43.03	5.76	-13.0	30.03	231.00	Vertical	Horizontal	N/A
2965.000	-42.13	12.25	-13.0	29.13	295.00	Vertical	Horizontal	Pass
4305.250	-45.39	10.82	-13.0	32.39	172.00	Vertical	Horizontal	Pass
7323.750	-38.14	16.99	-13.0	25.14	139.00	Vertical	Horizontal	Pass
13338.263	-40.09	16.08	-13.0	27.09	218.00	Vertical	Horizontal	Pass

Band:DC_2A_n41A,Channel:LOW range,BW:5M+20M

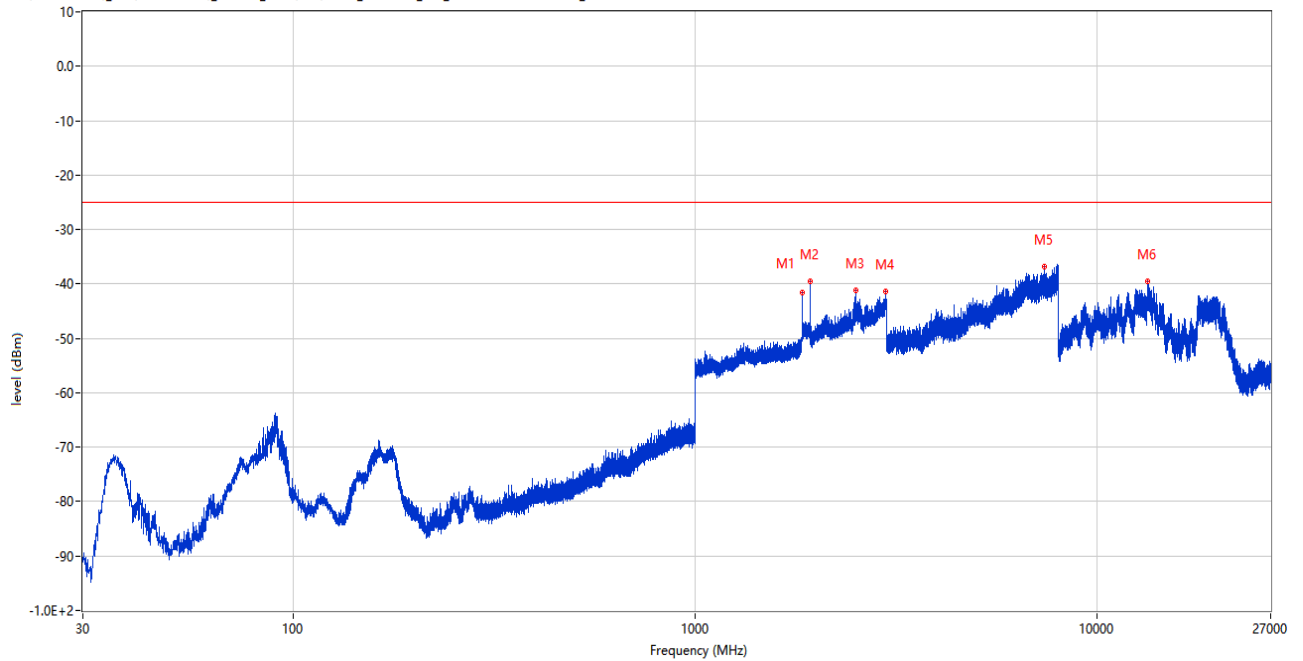
RSE(5G NSA FCC)_RSE(5G NSA FCC)_NSA 2A_n41A(Low) & 2A_n7A & 7A_n2A_1850-1920&2496-2570_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1845.400	-38.81	5.90	-25.0	13.81	80.00	Horizontal	Horizontal	N/A
1934.200	-33.59	4.35	-25.0	8.59	238.00	Horizontal	Horizontal	N/A
2504.600	-37.24	10.42	-25.0	12.24	210.00	Horizontal	Horizontal	N/A
4023.250	-44.53	10.58	-25.0	19.53	333.00	Horizontal	Horizontal	Pass
6709.500	-38.04	16.37	-25.0	13.04	360.00	Horizontal	Horizontal	Pass
13361.362	-39.88	16.65	-25.0	14.88	197.00	Horizontal	Horizontal	Pass

Band:DC_2A_n41A,Channel:LOW range,BW:5M+20M

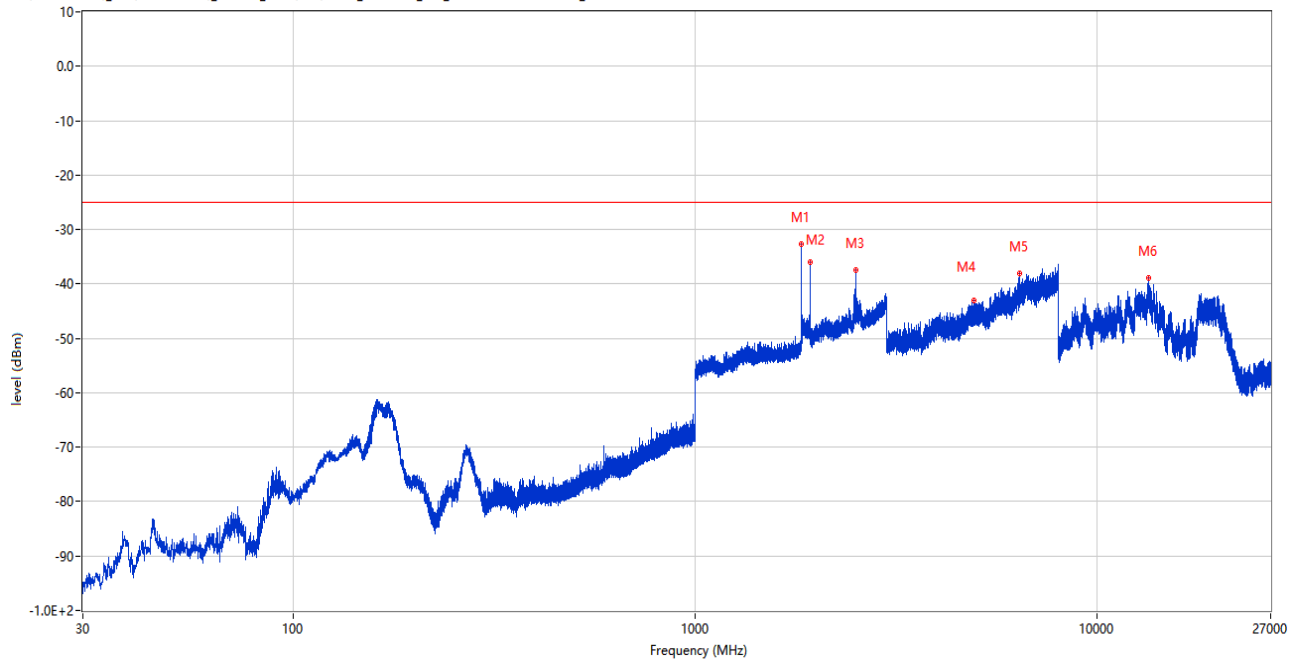
RSE(5G NSA FCC)_RSE(5G NSA FCC)_NSA 2A_n41A(Low) & 2A_n7A & 7A_n2A_1850-1920&2496-2570_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1842.700	-41.56	5.26	-25.0	16.56	237.00	Vertical	Horizontal	N/A
1933.300	-39.58	4.26	-25.0	14.58	210.00	Vertical	Horizontal	N/A
2504.700	-41.21	10.42	-25.0	16.21	19.00	Vertical	Horizontal	N/A
2972.500	-41.34	13.22	-25.0	16.34	273.00	Vertical	Horizontal	Pass
7371.250	-36.90	17.30	-25.0	11.90	347.00	Vertical	Horizontal	Pass
13381.838	-39.49	16.84	-25.0	14.49	196.00	Vertical	Horizontal	Pass

Band:DC_25A_n41A,Channel:LOW range,BW:5M+20M

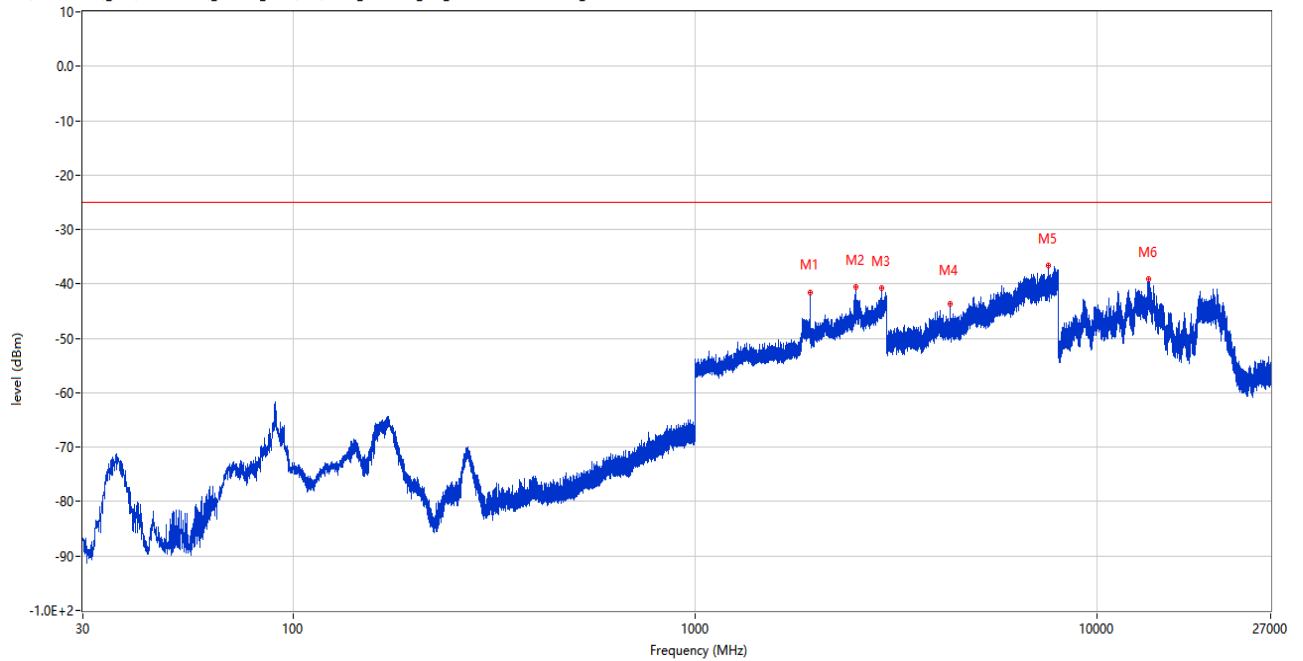
RSE(5G NSA FCC)_RSE(5G NSA FCC)_NSA 2A_n41A(Low) & 2A_n7A & 7A_n2A_1850-1920&2496-2570_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1838.300	-32.69	2.72	-25.0	7.69	181.00	Horizontal	Horizontal	N/A
1932.500	-36.08	4.18	-25.0	11.08	227.00	Horizontal	Horizontal	N/A
2505.100	-37.38	10.42	-25.0	12.38	199.00	Horizontal	Horizontal	N/A
4925.500	-42.93	13.44	-25.0	17.93	91.00	Horizontal	Horizontal	Pass
6407.000	-38.12	15.52	-25.0	13.12	0.00	Horizontal	Horizontal	Pass
13414.125	-38.91	16.70	-25.0	13.91	360.00	Horizontal	Horizontal	Pass

Band:DC_25A_n41A,Channel:LOW range,BW:5M+20M

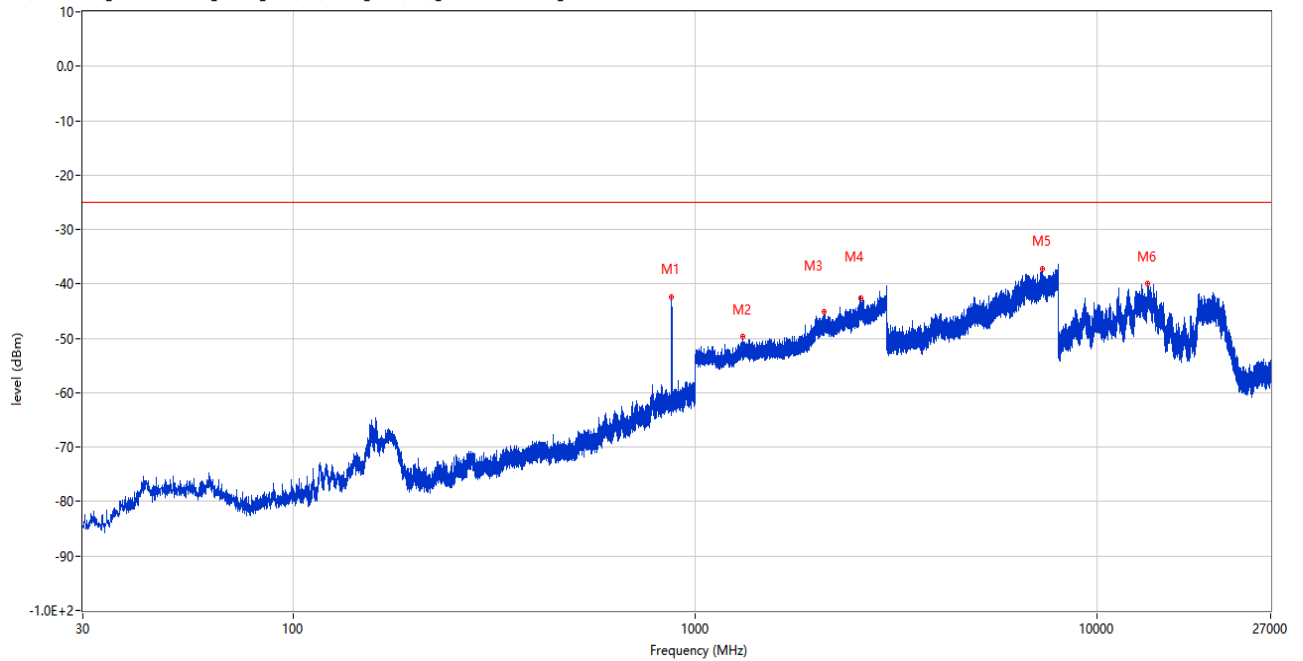
RSE(5G NSA FCC)_RSE(5G NSA FCC)_NSA 2A_n41A(Low) & 2A_n7A & 7A_n2A_1850-1920&2496-2570_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1933.300	-41.51	4.26	-25.0	16.51	211.00	Vertical	Horizontal	N/A
2504.500	-40.53	10.42	-25.0	15.53	47.00	Vertical	Horizontal	N/A
2904.000	-40.82	11.13	-25.0	15.82	219.00	Vertical	Horizontal	Pass
4311.000	-43.74	10.62	-25.0	18.74	106.00	Vertical	Horizontal	Pass
7566.750	-36.68	17.09	-25.0	11.68	0.00	Vertical	Horizontal	Pass
13399.950	-39.17	17.01	-25.0	14.17	332.00	Vertical	Horizontal	Pass

Band:DC_26A_n41A,Channel:MID range,BW:5M+20M

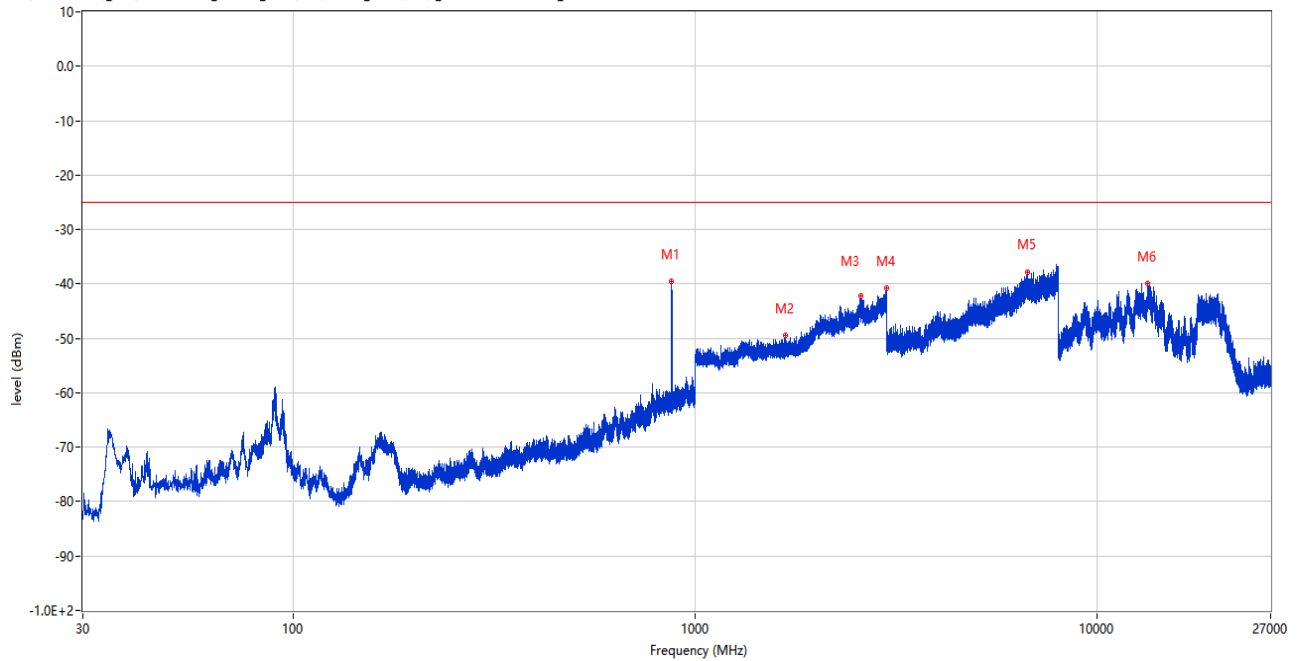
RSE(5G NSA FCC)_RSE(5G NSA FCC)_NSA 5A_n41A(Mid) & 26A_N41A(Mid)_814-849&2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
874.337	-42.32	8.03	-25.0	17.32	281.00	Horizontal	Horizontal	N/A
1315.500	-49.66	2.17	-25.0	24.66	247.00	Horizontal	Horizontal	Pass
2094.700	-45.11	6.69	-25.0	20.11	2.00	Horizontal	Horizontal	Pass
2586.700	-42.65	10.62	-25.0	17.65	148.00	Horizontal	Horizontal	N/A
7292.500	-37.14	16.92	-25.0	12.14	58.00	Horizontal	Horizontal	Pass
13359.787	-39.94	16.63	-25.0	14.94	360.00	Horizontal	Horizontal	Pass

Band:DC_26A_n41A,Channel:MID range,BW:5M+20M

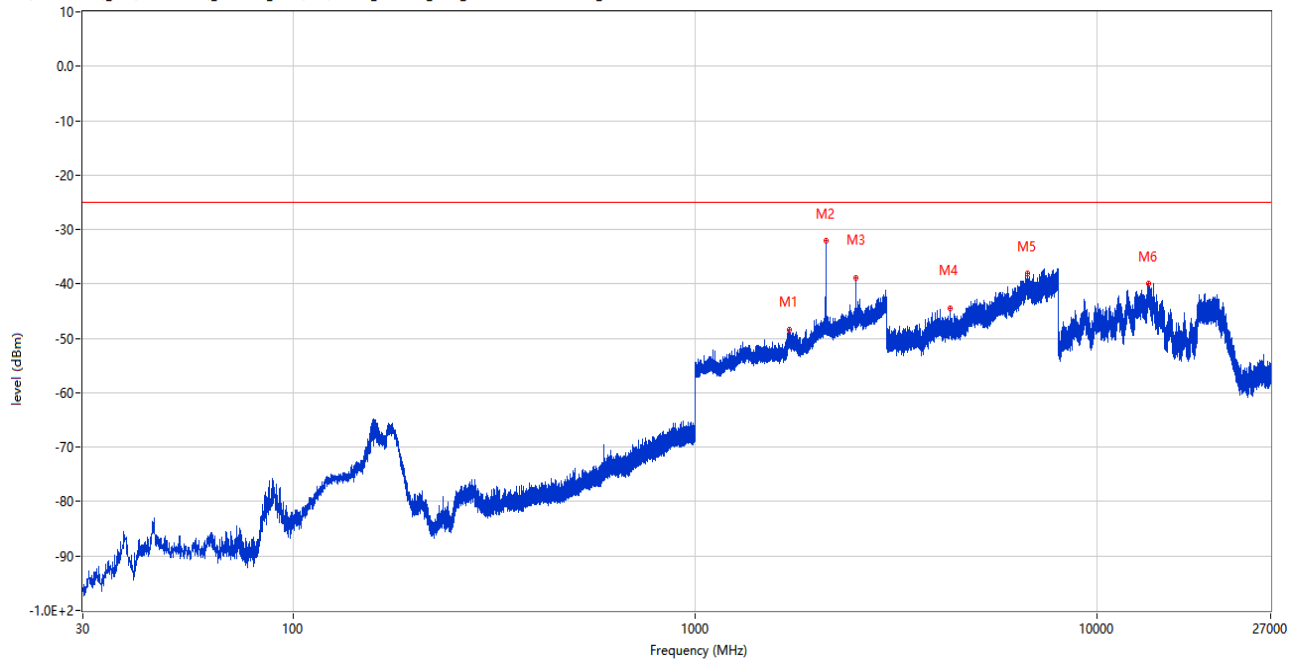
RSE(5G NSA FCC)_RSE(5G NSA FCC)_NSA 5A_n41A(Mid) & 26A_N41A(Mid)_814-849&2570-2620_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
874.385	-39.59	8.04	-25.0	14.59	360.00	Vertical	Horizontal	N/A
1678.700	-49.47	2.22	-25.0	24.47	58.00	Vertical	Horizontal	Pass
2589.900	-42.16	10.64	-25.0	17.16	169.00	Vertical	Horizontal	N/A
2992.800	-40.85	12.78	-25.0	15.85	1.00	Vertical	Horizontal	Pass
6691.500	-37.77	16.63	-25.0	12.77	26.00	Vertical	Horizontal	Pass
13371.600	-39.93	16.74	-25.0	14.93	219.00	Vertical	Horizontal	Pass

Band:DC_66A_n41A,Channel:LOW range,BW:5M+20M

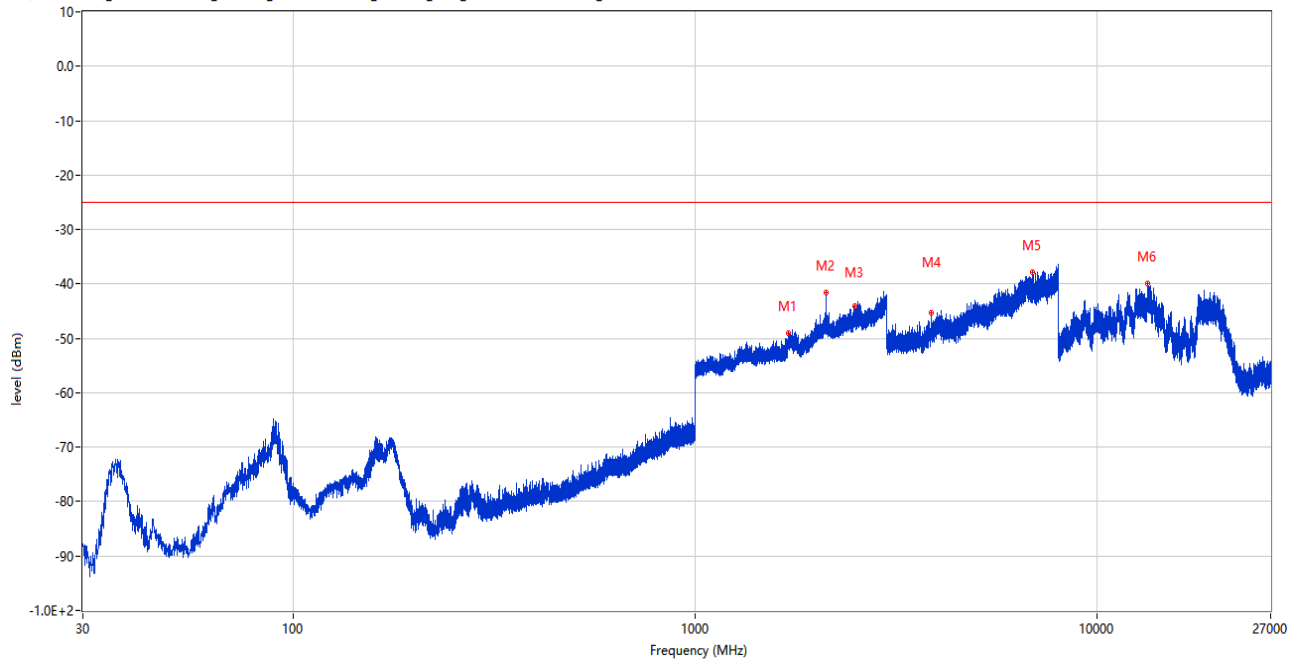
RSE(5G NSA FCC)_RSE(5G NSA FCC)_NSA_66A_n41A(Low) & 66A_n7A & 7A_n66A_1710-1785&2496-2570_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1718.000	-48.34	3.64	-25.0	23.34	282.00	Horizontal	Horizontal	N/A
2112.900	-32.04	6.17	-25.0	7.04	301.00	Horizontal	Horizontal	N/A
2507.400	-38.90	9.41	-25.0	13.90	227.00	Horizontal	Horizontal	N/A
4306.750	-44.53	10.83	-25.0	19.53	140.00	Horizontal	Horizontal	Pass
6710.750	-38.14	16.38	-25.0	13.14	287.00	Horizontal	Horizontal	Pass
13385.513	-39.86	16.87	-25.0	14.86	219.00	Horizontal	Horizontal	Pass

Band:DC_66A_n41A,Channel:LOW range,BW:5M+20M

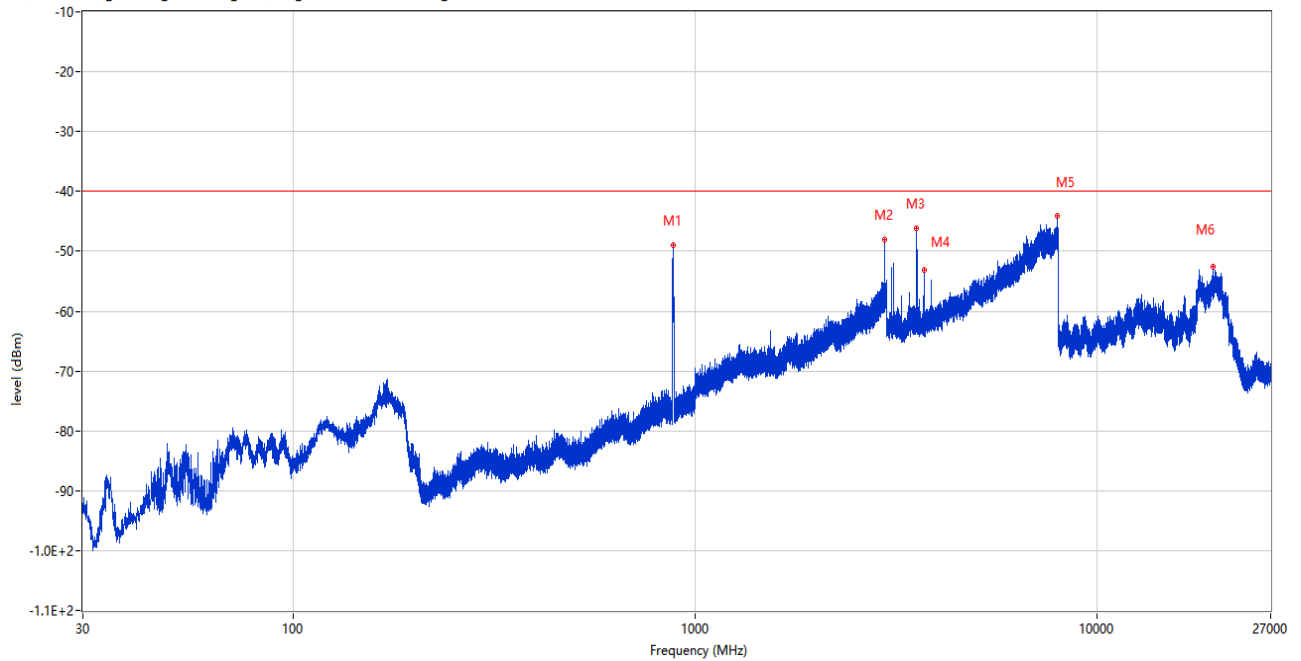
RSE(5G NSA FCC)_RSE(5G NSA FCC)_NSA 66A_n41A(Low) & 66A_n7A & 7A_n66A_1710-1785&2496-2570_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1701.700	-48.99	3.68	-25.0	23.99	73.00	Vertical	Horizontal	N/A
2113.200	-41.56	6.18	-25.0	16.56	165.00	Vertical	Horizontal	N/A
2489.600	-44.04	9.36	-25.0	19.04	165.00	Vertical	Horizontal	N/A
3869.500	-45.29	10.69	-25.0	20.29	157.00	Vertical	Horizontal	Pass
6890.000	-37.92	16.16	-25.0	12.92	222.00	Vertical	Horizontal	Pass
13371.600	-39.91	16.74	-25.0	14.91	360.00	Vertical	Horizontal	Pass

Band:DC_5A_n48A,Channel:MID range,BW:10M+40M

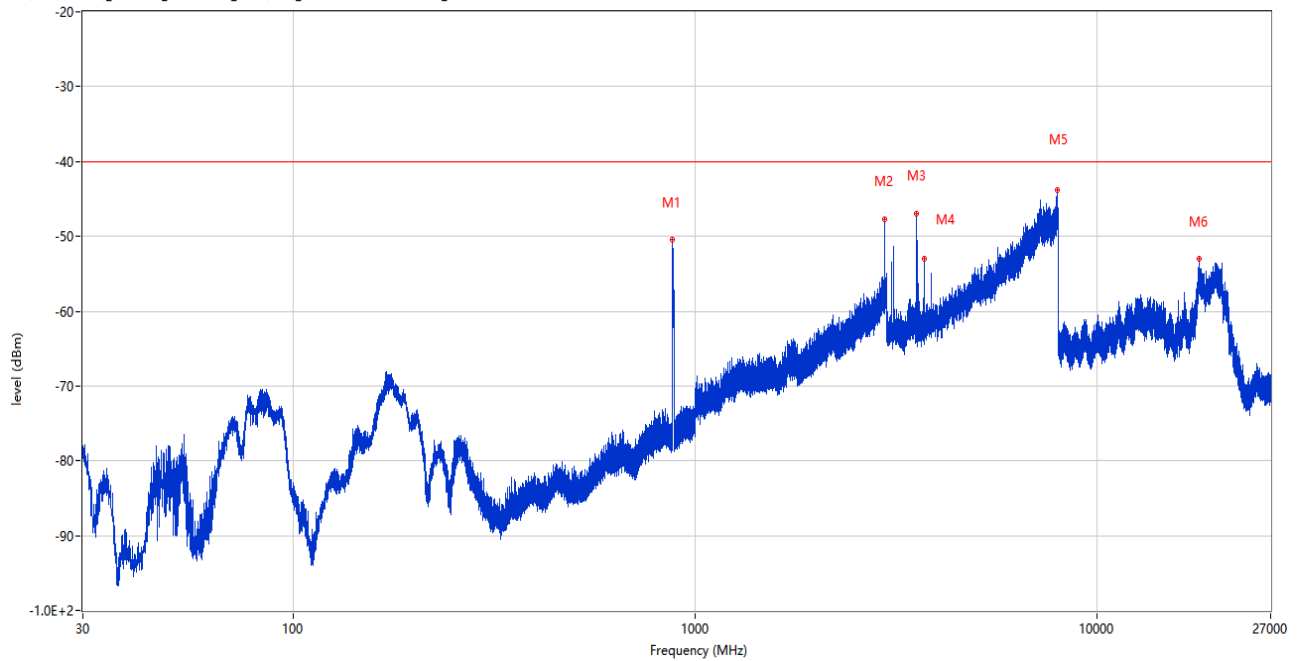
RSE(5G NSA FCC)_NSA 66A_n48A& 48A_n66A(Low)_1710-1780&3550-3600&_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
881.223	-48.97	-0.53	-40.0	8.97	205.00	Horizontal	Horizontal	N/A
2966.900	-48.09	12.25	-40.0	8.09	189.00	Horizontal	Horizontal	Pass
3560.250	-46.19	11.13	-40.0	6.19	46.00	Horizontal	Horizontal	Pass
3624.750	-53.13	9.78	-40.0	13.13	62.00	Horizontal	Horizontal	N/A
7961.000	-44.02	24.44	-40.0	4.02	143.00	Horizontal	Horizontal	Pass
19444.500	-52.52	16.72	-40.0	12.52	1.00	Horizontal	Horizontal	Pass

Band:DC_5A_n48A,Channel:MID range,BW:10M+40M

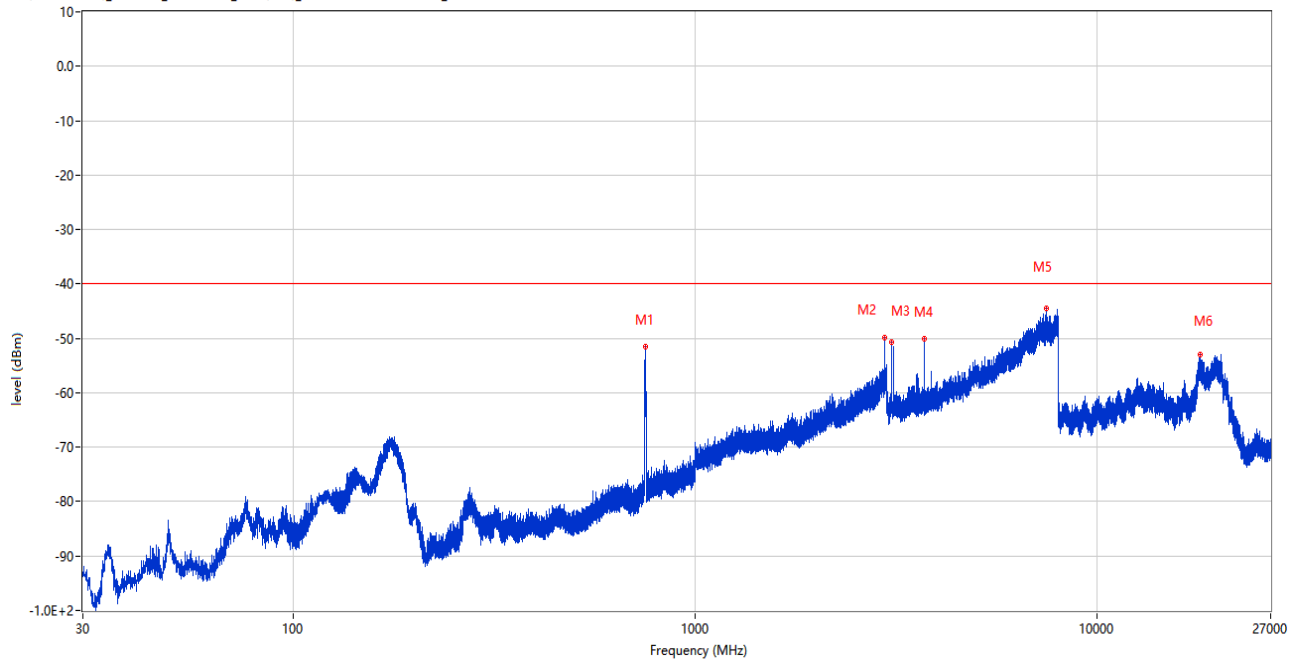
RSE(5G NSA FCC)_NSA 66A_n48A& 48A_n66A(Low)_1710-1780&3550-3600&_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
877.052	-50.40	-0.48	-40.0	10.40	243.00	Vertical	Horizontal	N/A
2966.900	-47.67	12.25	-40.0	7.67	1.00	Vertical	Horizontal	Pass
3560.250	-46.90	11.13	-40.0	6.90	3.00	Vertical	Horizontal	Pass
3624.750	-52.98	9.78	-40.0	12.98	359.00	Vertical	Horizontal	N/A
7963.000	-43.79	24.24	-40.0	3.79	84.00	Vertical	Horizontal	Pass
17979.787	-53.01	17.06	-40.0	13.01	359.00	Vertical	Horizontal	Pass

Band:DC_13A_n48A,Channel:MID range,BW:10M+40M

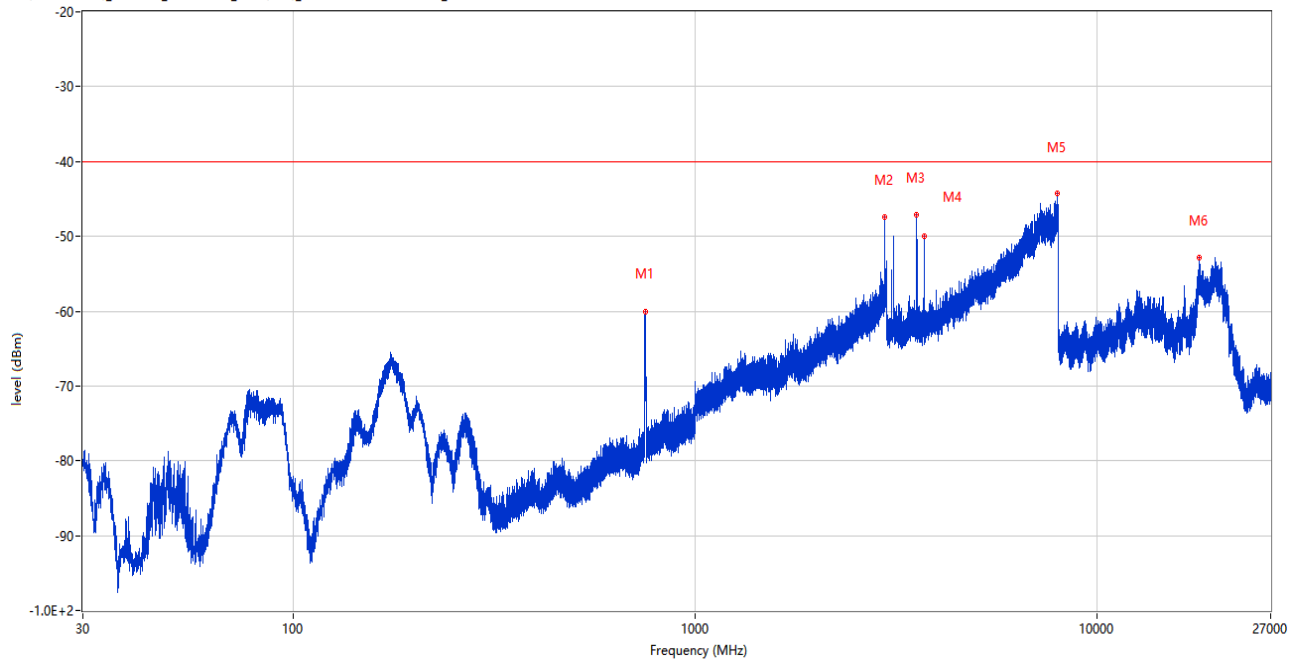
RSE(5G NSA FCC)_NSA 66A_n48A& 48A_n66A(Low)_1710-1780&3550-3600&_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
750.613	-51.45	-2.27	-40.0	11.45	294.00	Horizontal	Horizontal	N/A
2966.900	-49.86	12.25	-40.0	9.86	2.00	Horizontal	Horizontal	Pass
3080.000	-50.74	9.73	-40.0	10.74	359.00	Horizontal	Horizontal	Pass
3624.750	-50.07	9.78	-40.0	10.07	322.00	Horizontal	Horizontal	N/A
7473.000	-44.48	22.28	-40.0	4.48	259.00	Horizontal	Horizontal	Pass
17989.239	-53.02	17.09	-40.0	13.02	229.00	Horizontal	Horizontal	Pass

Band:DC_13A_n48A,Channel:MID range,BW:10M+40M

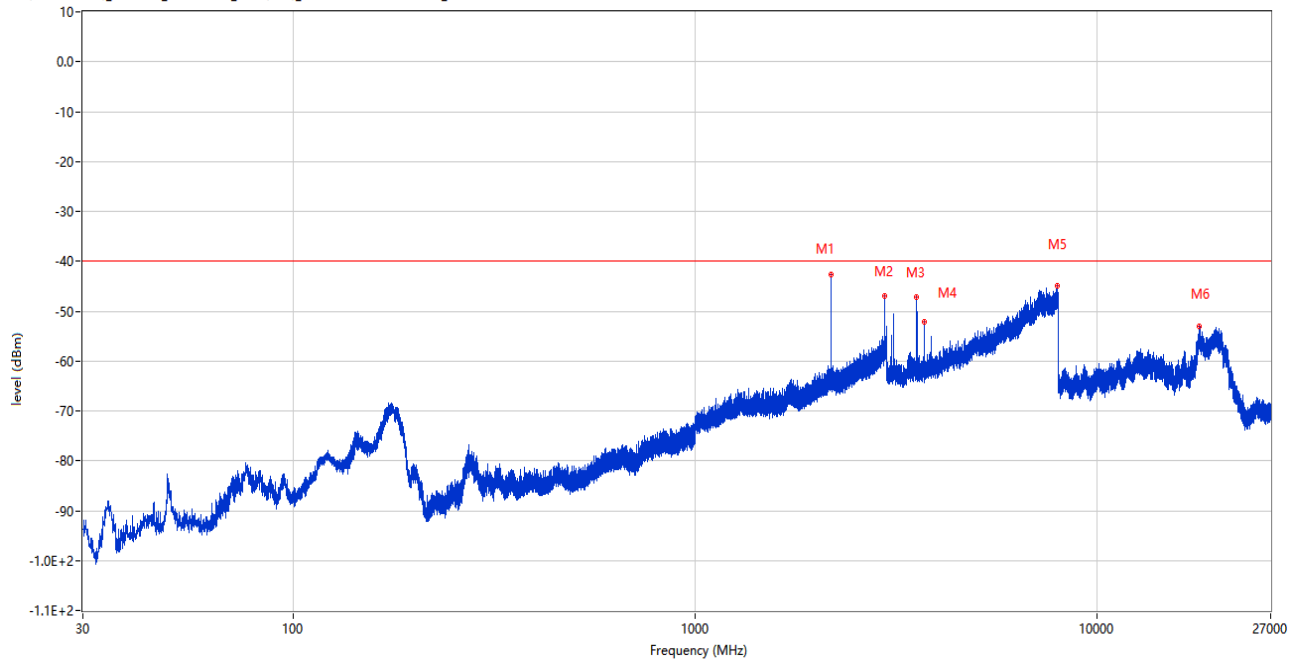
RSE(5G NSA FCC)_NSA 66A_n48A& 48A_n66A(Low)_1710-1780&3550-3600&_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
750.613	-60.01	-2.27	-40.0	20.01	193.00	Vertical	Horizontal	N/A
2966.900	-47.44	12.25	-40.0	7.44	2.00	Vertical	Horizontal	Pass
3560.250	-47.15	11.13	-40.0	7.15	359.00	Vertical	Horizontal	Pass
3624.750	-49.95	9.78	-40.0	9.95	359.00	Vertical	Horizontal	N/A
7974.500	-44.25	23.71	-40.0	4.25	359.00	Vertical	Horizontal	Pass
17908.650	-52.82	16.71	-40.0	12.82	110.00	Vertical	Horizontal	Pass

Band:DC_66A_n48A,Channel: High range,BW:5M+10M

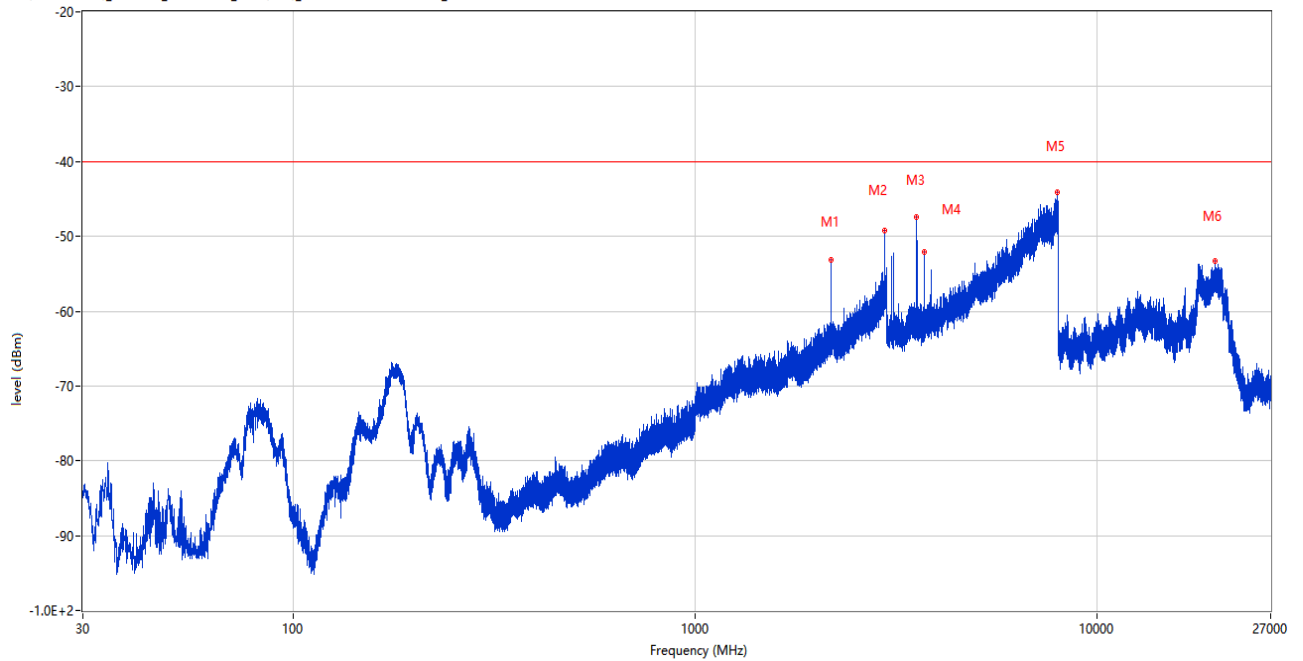
RSE(5G NSA FCC)_NSA_66A_n48A& 48A_n66A(Low)_1710-1780&3550-3600&_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2175.300	-42.60	3.73	-40.0	2.60	238.00	Horizontal	Horizontal	N/A
2966.900	-47.01	12.25	-40.0	7.01	219.00	Horizontal	Horizontal	Pass
3560.250	-47.17	11.13	-40.0	7.17	241.00	Horizontal	Horizontal	Pass
3708.750	-52.08	9.78	-40.0	12.08	359.00	Horizontal	Horizontal	N/A
7964.000	-44.85	24.19	-40.0	4.85	360.00	Horizontal	Horizontal	Pass
17911.276	-53.04	16.73	-40.0	13.04	40.00	Horizontal	Horizontal	Pass

Band:DC_66A_n48A,Channel: High range,BW:5M+10M

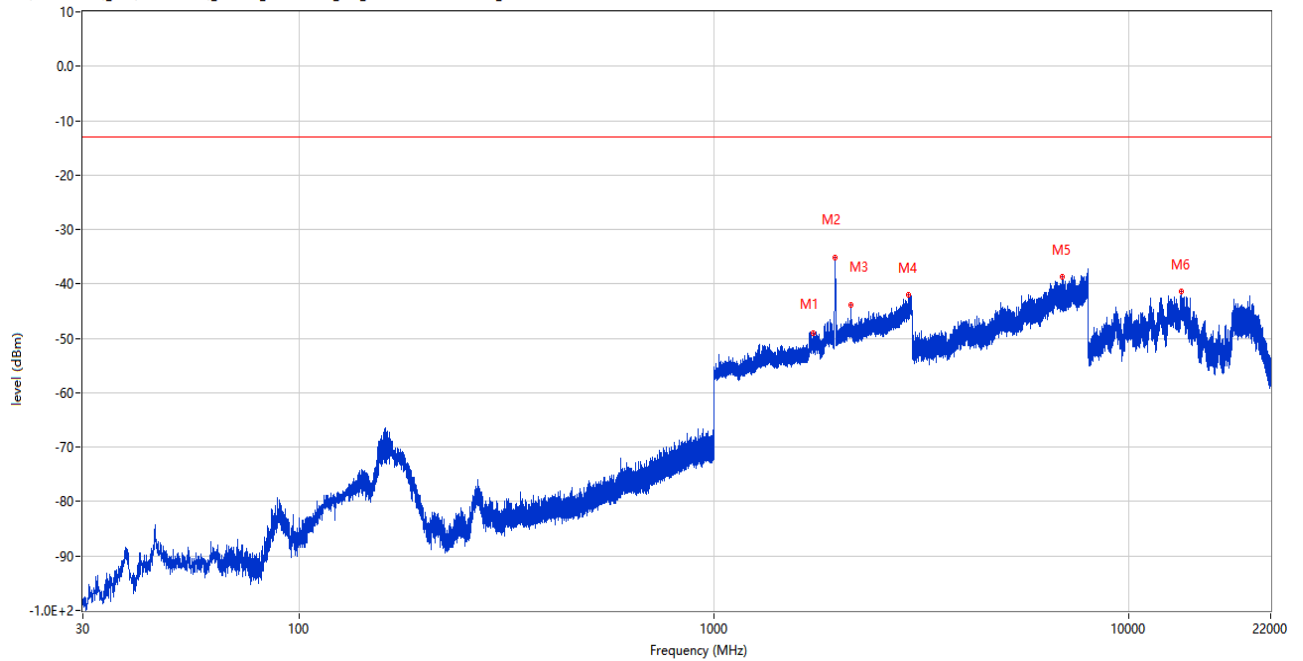
RSE(5G NSA FCC)_NSA_66A_n48A& 48A_n66A(Low)_1710-1780&3550-3600&_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2177.300	-53.08	3.76	-40.0	13.08	1.00	Vertical	Horizontal	N/A
2966.900	-49.19	12.25	-40.0	9.19	133.00	Vertical	Horizontal	Pass
3560.250	-47.41	11.13	-40.0	7.41	161.00	Vertical	Horizontal	Pass
3708.750	-52.02	9.78	-40.0	12.02	359.00	Vertical	Horizontal	N/A
7965.750	-44.15	24.02	-40.0	4.15	226.00	Vertical	Horizontal	Pass
19653.751	-53.36	16.69	-40.0	13.36	1.00	Vertical	Horizontal	Pass

Band:DC_2A_n66A,Channel:MID range,BW:20M+30M

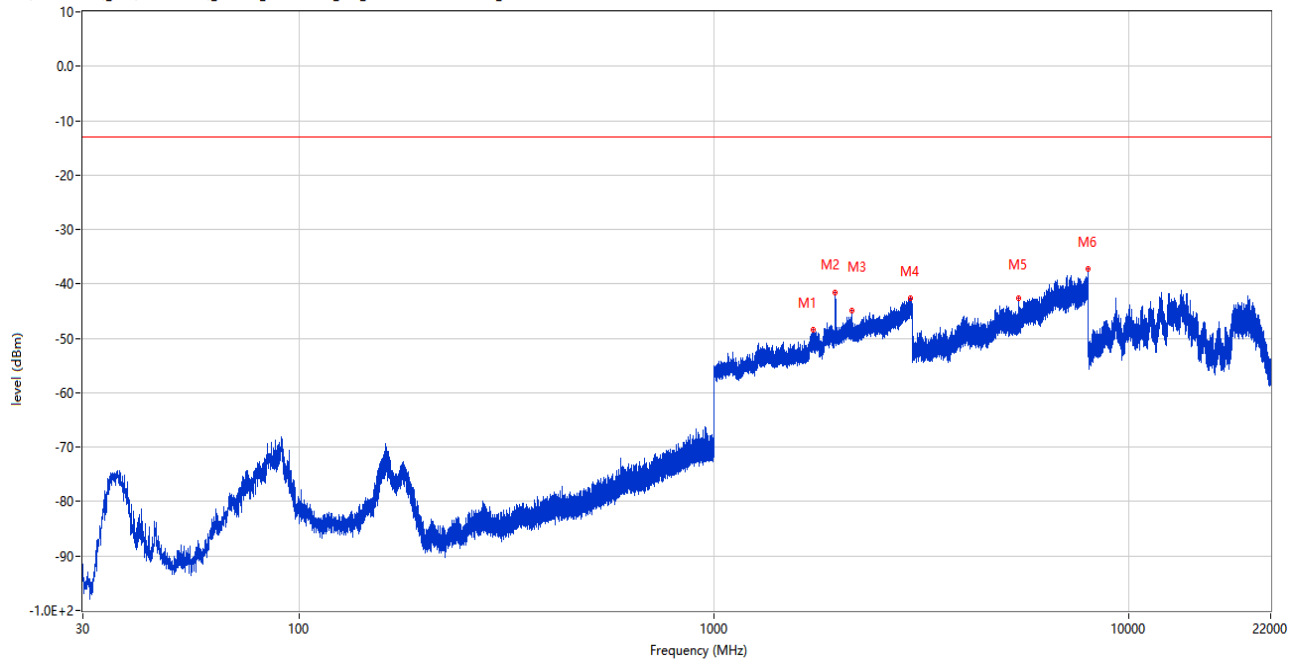
RSE(5G NSA FCC)_RSE(5G NSA FCC)_NSA 2A_n66A & 66A_n2A_1710-1785&1850-1920_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1732.600	-48.97	3.58	-13.0	35.97	187.00	Horizontal	Horizontal	N/A
1960.400	-35.25	4.36	-13.0	22.25	242.00	Horizontal	Horizontal	N/A
2145.100	-43.94	5.59	-13.0	30.94	125.00	Horizontal	Horizontal	N/A
2947.100	-42.00	11.43	-13.0	29.00	125.00	Horizontal	Horizontal	Pass
6916.500	-38.71	16.56	-13.0	25.71	172.00	Horizontal	Horizontal	Pass
13426.725	-41.38	16.42	-13.0	28.38	267.00	Horizontal	Horizontal	Pass

Band:DC_2A_n66A,Channel:MID range,BW:20M+30M

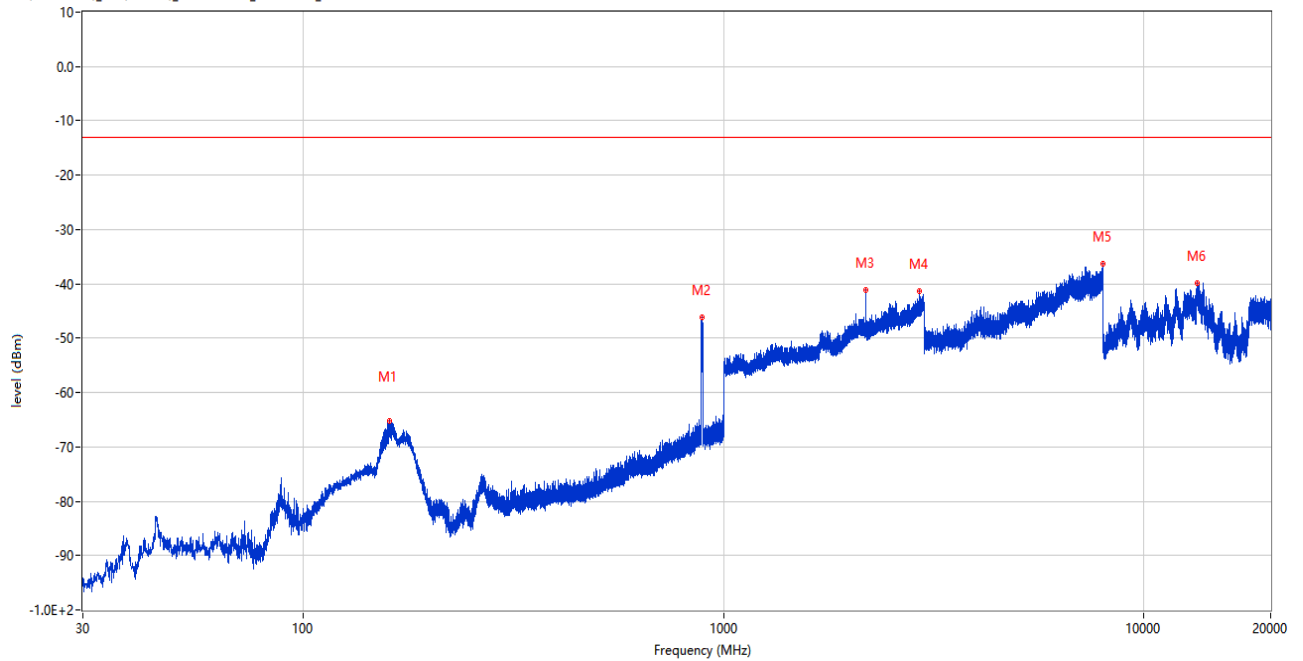
RSE(5G NSA FCC)_RSE(5G NSA FCC)_NSA 2A_n66A & 66A_n2A_1710-1785&1850-1920_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1729.200	-48.46	3.57	-13.0	35.46	266.00	Vertical	Horizontal	Pass
1960.600	-41.60	4.34	-13.0	28.60	284.00	Vertical	Horizontal	Pass
2145.200	-44.85	6.13	-13.0	31.85	320.00	Vertical	Horizontal	Pass
2967.600	-42.72	12.58	-13.0	29.72	113.00	Vertical	Horizontal	Pass
5414.500	-42.53	13.24	-13.0	29.53	139.00	Vertical	Horizontal	Pass
7965.000	-37.18	18.18	-13.0	24.18	222.00	Vertical	Horizontal	Pass

Band:DC_5A_n66A,Channel:HIGH range,BW:5M+5M

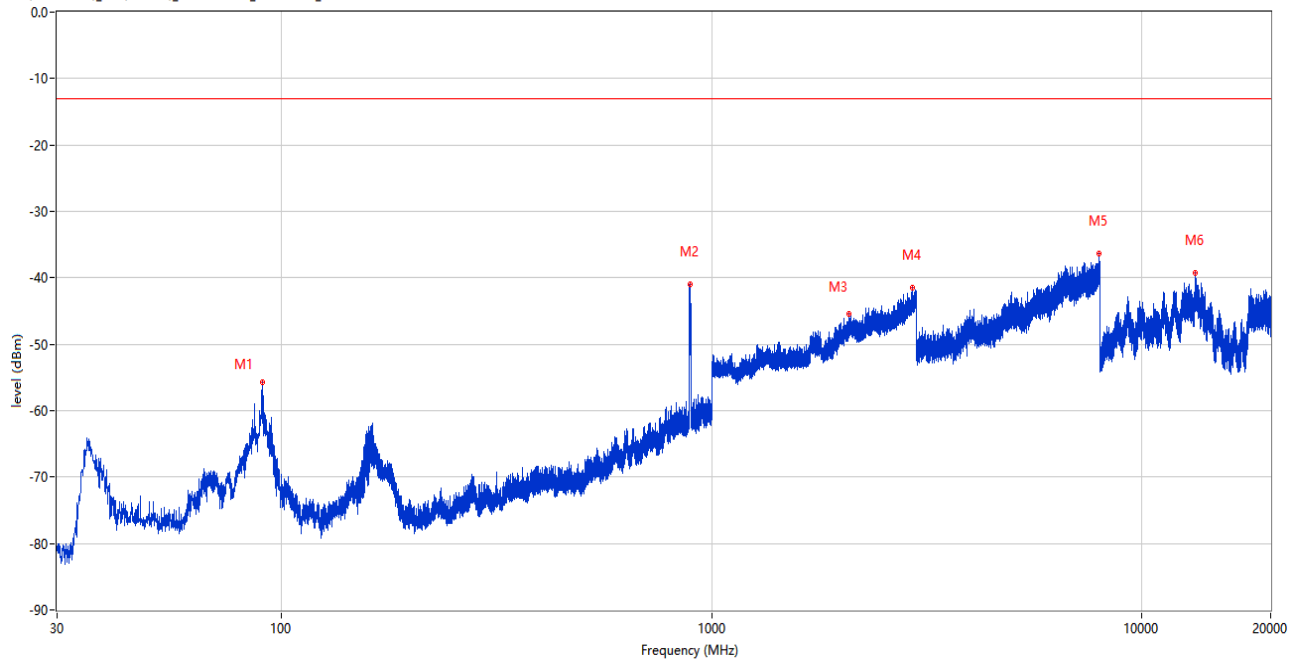
RSE(5G SA FCC)_RSE(5G FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
160.659	-65.21	-18.14	-13.0	52.21	193.00	Horizontal	Horizontal	Pass
889.274	-46.20	2.13	-13.0	33.20	300.00	Horizontal	Horizontal	N/A
2178.200	-41.16	5.83	-13.0	28.16	301.00	Horizontal	Horizontal	N/A
2923.500	-41.28	11.55	-13.0	28.28	163.00	Horizontal	Horizontal	Pass
7985.500	-36.38	18.30	-13.0	23.38	136.00	Horizontal	Horizontal	Pass
13379.213	-39.84	16.81	-13.0	26.84	242.00	Horizontal	Horizontal	Pass

Band:DC_5A_n66A,Channel:HIGH range,BW:5M+5M

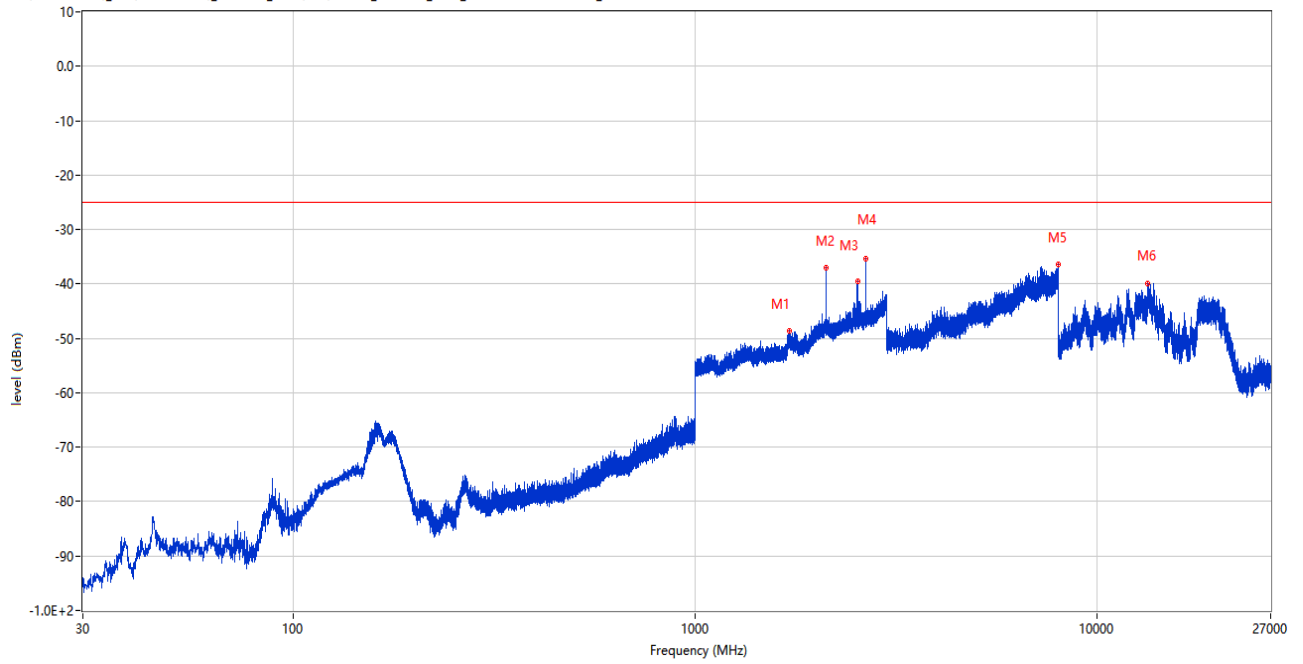
RSE(5G SA FCC)_RSE(5G FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
90.091	-55.64	-7.84	-13.0	42.64	360.00	Vertical	Horizontal	Pass
891.894	-40.92	9.46	-13.0	27.92	360.00	Vertical	Horizontal	N/A
2084.500	-45.44	7.19	-13.0	32.44	3.00	Vertical	Horizontal	Pass
2934.700	-41.57	12.01	-13.0	28.57	99.00	Vertical	Horizontal	Pass
7992.500	-36.26	18.47	-13.0	23.26	25.00	Vertical	Horizontal	Pass
13344.300	-39.20	16.32	-13.0	26.20	150.00	Vertical	Horizontal	Pass

Band:DC_7A_n66A,Channel:LOW range,BW:5M+5M

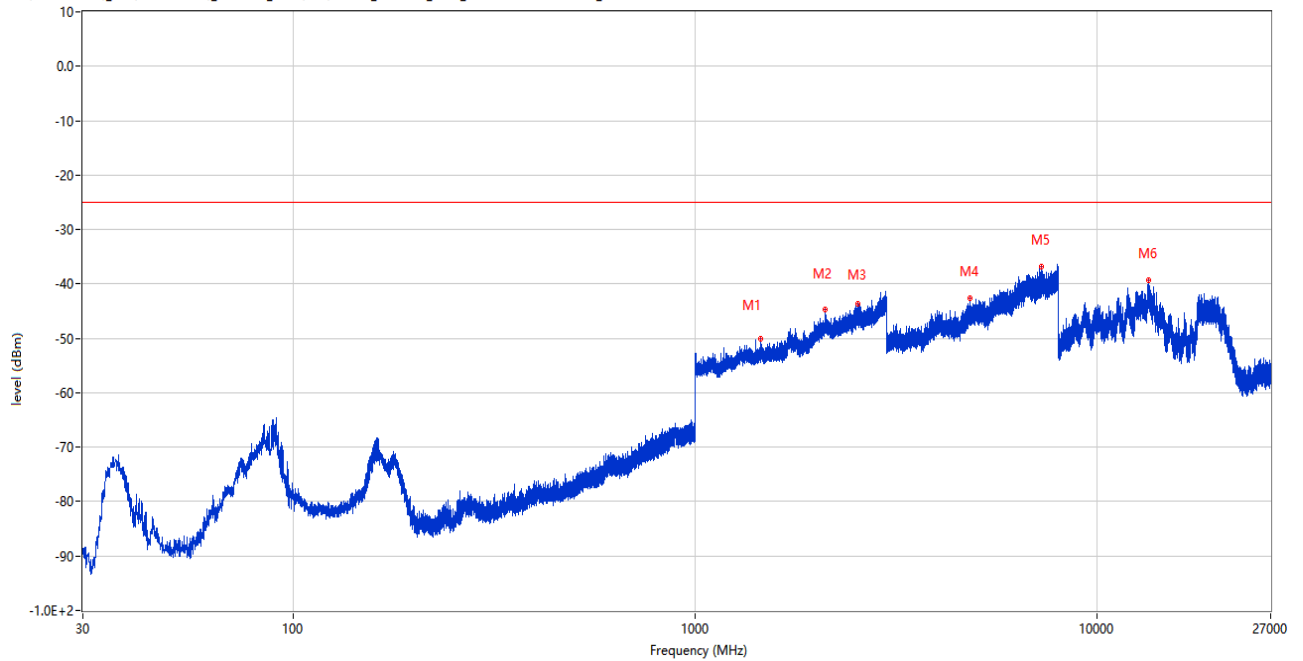
RSE(5G NSA FCC)_RSE(5G NSA FCC)_NSA_66A_n41A(Low) & 66A_n7A & 7A_n66A_1710-1785&2496-2570_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1717.400	-48.66	3.64	-25.0	23.66	325.00	Horizontal	Horizontal	N/A
2112.900	-36.99	6.17	-25.0	11.99	138.00	Horizontal	Horizontal	N/A
2531.900	-39.60	9.32	-25.0	14.60	8.00	Horizontal	Horizontal	N/A
2655.300	-35.45	8.25	-25.0	10.45	121.00	Horizontal	Horizontal	N/A
7985.500	-36.38	18.30	-25.0	11.38	136.00	Horizontal	Horizontal	Pass
13379.213	-39.84	16.81	-25.0	14.84	242.00	Horizontal	Horizontal	Pass

Band:DC_7A_n66A,Channel:LOW range,BW:5M+5M

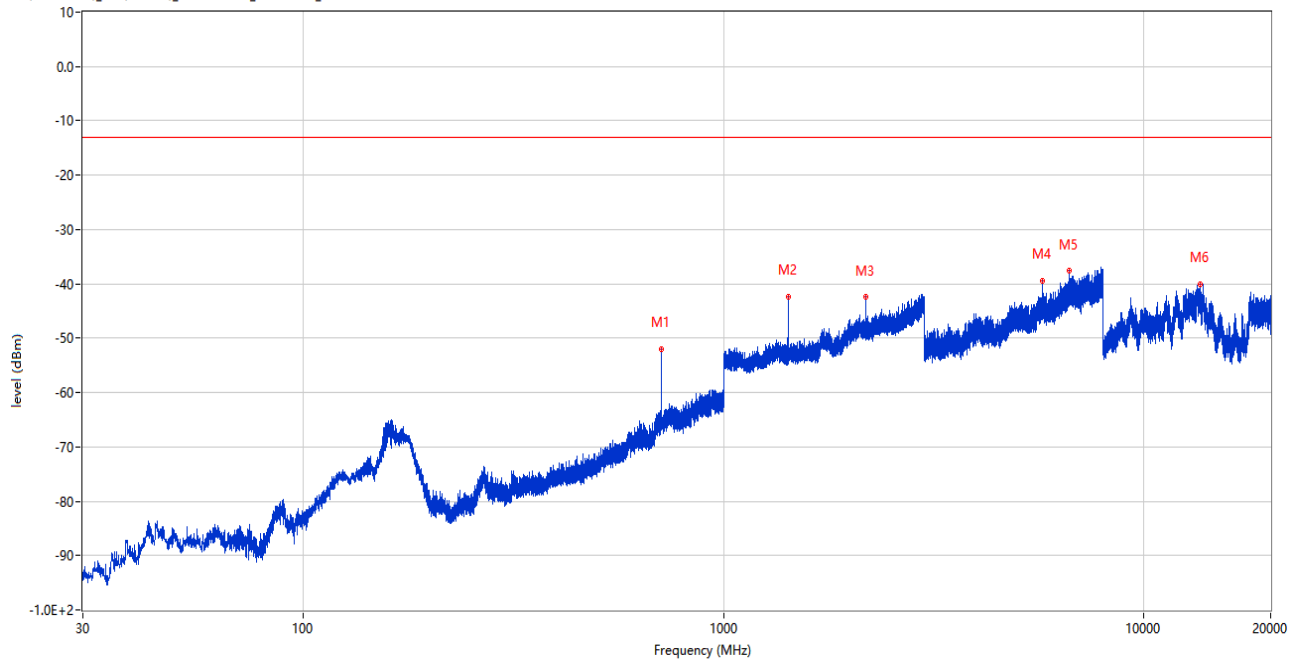
RSE(5G NSA FCC)_RSE(5G NSA FCC)_NSA 66A_n41A(Low) & 66A_n7A & 7A_n66A_1710-1785&2496-2570_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1454.200	-50.06	1.43	-25.0	25.06	358.00	Vertical	Horizontal	Pass
2112.300	-44.65	6.44	-25.0	19.65	56.00	Vertical	Horizontal	N/A
2532.400	-43.73	9.32	-25.0	18.73	309.00	Vertical	Horizontal	N/A
4825.000	-42.65	12.58	-25.0	17.65	297.00	Vertical	Horizontal	Pass
7267.250	-36.81	17.03	-25.0	11.81	1.00	Vertical	Horizontal	Pass
13393.388	-39.35	16.95	-25.0	14.35	17.00	Vertical	Horizontal	Pass

Band:DC_12A_n66A,Channel:HIGH range,BW:5M+5M

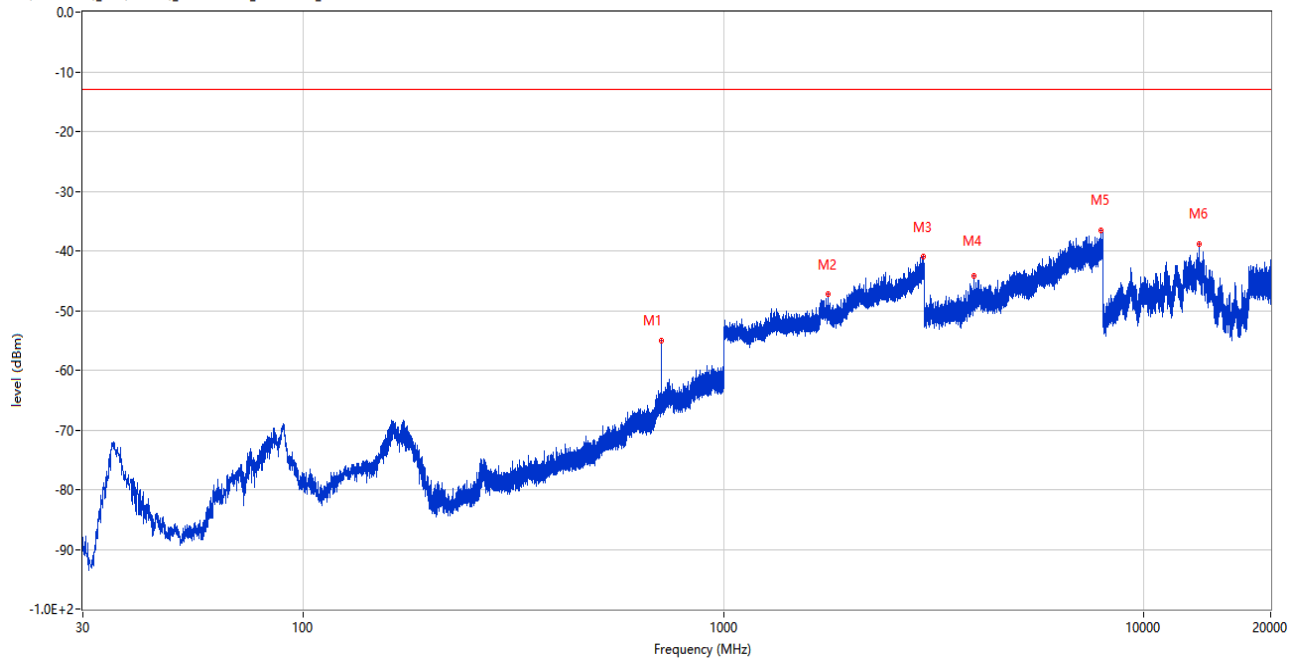
RSE(5G SA FCC)_RSE(5G FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
712.201	-51.97	5.09	-13.0	38.97	231.00	Horizontal	Horizontal	N/A
1424.700	-42.32	1.70	-13.0	29.32	358.00	Horizontal	Horizontal	Pass
2179.100	-42.48	6.28	-13.0	29.48	282.00	Horizontal	Horizontal	N/A
5739.500	-39.42	13.63	-13.0	26.42	354.00	Horizontal	Horizontal	Pass
6645.500	-37.52	16.18	-13.0	24.52	354.00	Horizontal	Horizontal	Pass
13576.350	-40.03	15.39	-13.0	27.03	360.00	Horizontal	Horizontal	Pass

Band:DC_12A_n66A,Channel:HIGH range,BW:5M+5M

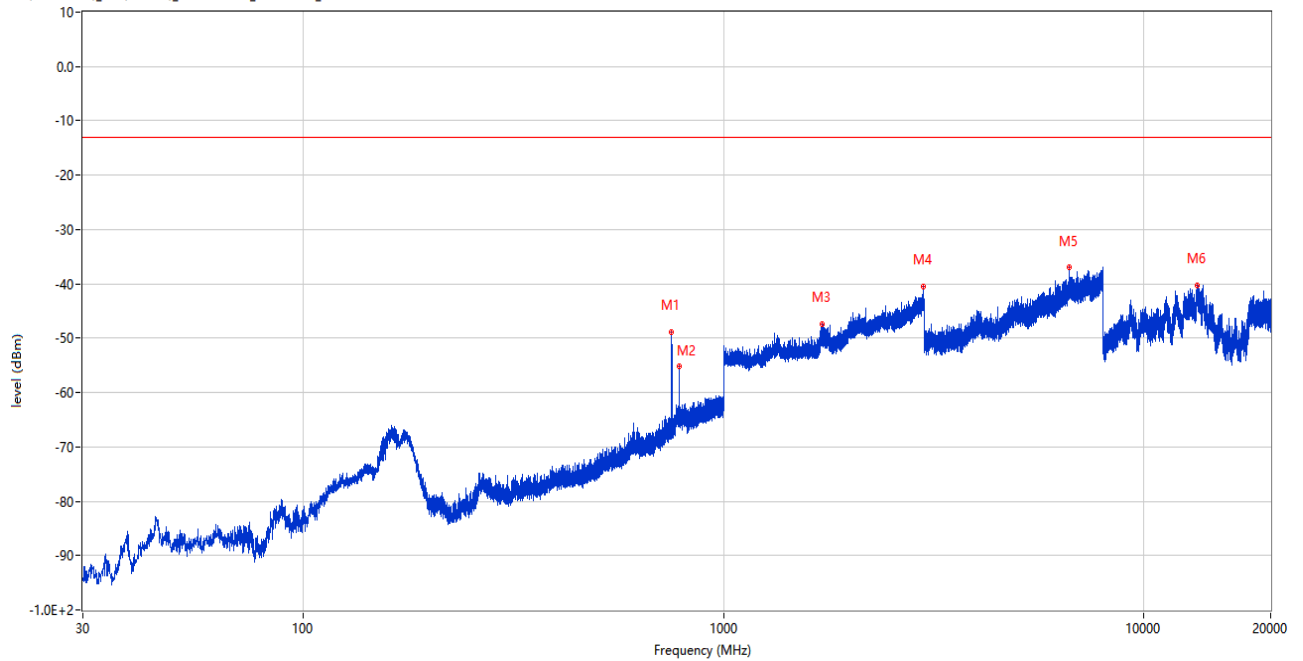
RSE(5G SA FCC)_RSE(5G FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
712.007	-55.05	5.09	-13.0	42.05	360.00	Vertical	Horizontal	N/A
1775.300	-47.26	4.19	-13.0	34.26	145.00	Vertical	Horizontal	Pass
2982.200	-40.95	12.60	-13.0	27.95	126.00	Vertical	Horizontal	Pass
3950.750	-44.23	10.93	-13.0	31.23	10.00	Vertical	Horizontal	Pass
7917.000	-36.50	17.92	-13.0	23.50	75.00	Vertical	Horizontal	Pass
13526.737	-38.77	15.62	-13.0	25.77	200.00	Vertical	Horizontal	Pass

Band:DC_13A_n66A,Channel:HIGH range,BW:5M+5M

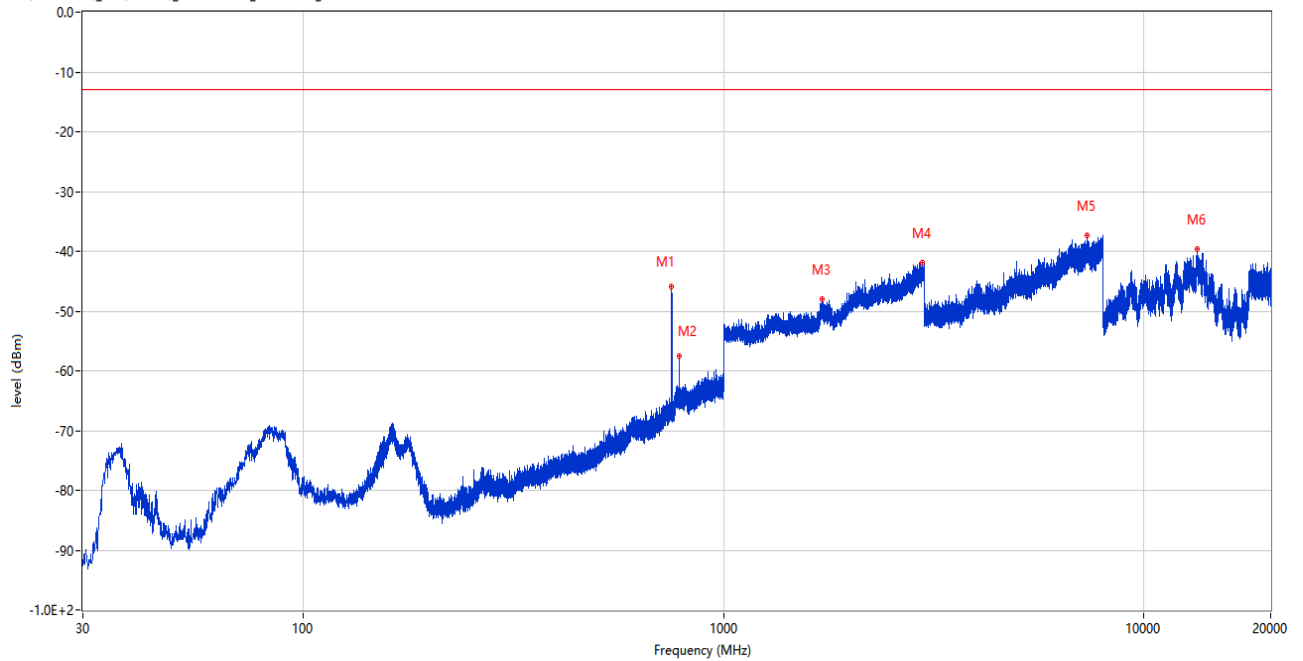
RSE(5G SA FCC)_RSE(5G FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
753.281	-48.77	3.26	-13.0	35.77	1.00	Horizontal	Horizontal	N/A
786.649	-55.14	6.04	-13.0	42.14	344.00	Horizontal	Horizontal	N/A
1721.300	-47.36	4.35	-13.0	34.36	197.00	Horizontal	Horizontal	Pass
2991.100	-40.43	12.43	-13.0	27.43	235.00	Horizontal	Horizontal	Pass
6643.250	-37.01	16.26	-13.0	24.01	28.00	Horizontal	Horizontal	Pass
13383.937	-40.23	16.86	-13.0	27.23	1.00	Horizontal	Horizontal	Pass

Band:DC_13A_n66A,Channel:HIGH range,BW:5M+5M

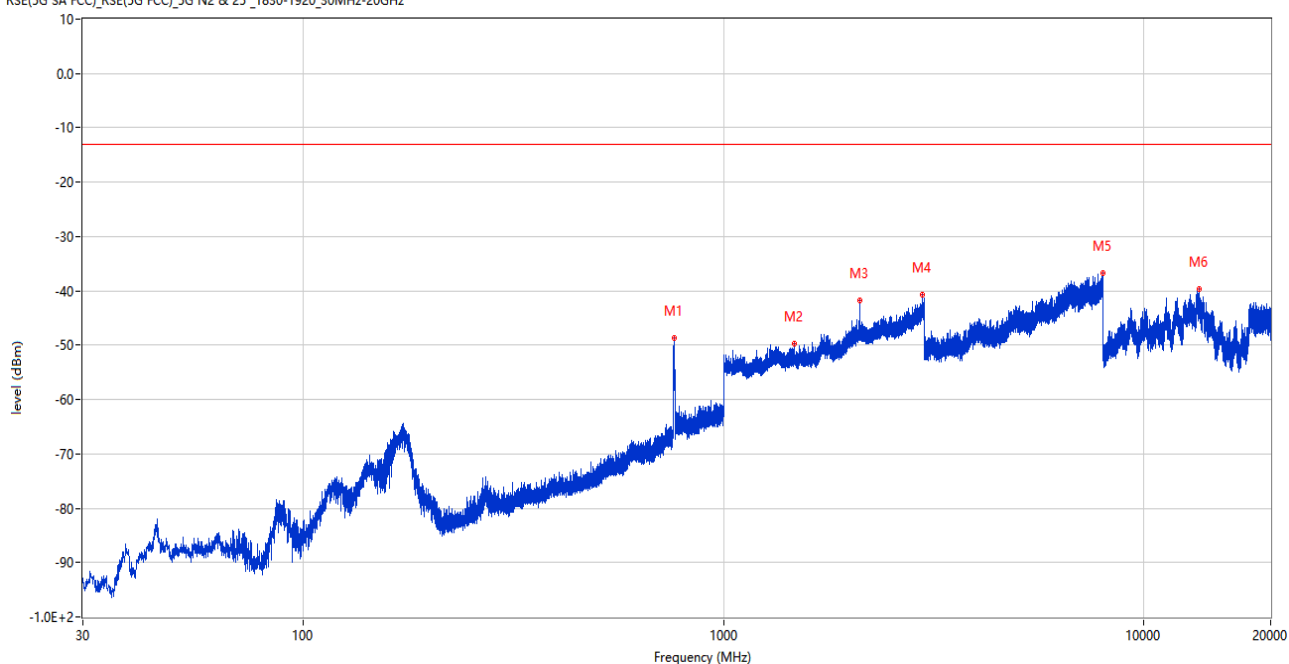
RSE(5G SA FCC)_RSE(5G FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
753.523	-45.81	3.26	-13.0	32.81	346.00	Vertical	Horizontal	N/A
786.697	-57.62	6.04	-13.0	44.62	1.00	Vertical	Horizontal	N/A
1719.000	-47.99	4.36	-13.0	34.99	68.00	Vertical	Horizontal	Pass
2978.700	-41.86	13.01	-13.0	28.86	115.00	Vertical	Horizontal	Pass
7308.750	-37.35	17.01	-13.0	24.35	238.00	Vertical	Horizontal	Pass
13359.526	-39.70	16.63	-13.0	26.70	276.00	Vertical	Horizontal	Pass

Band:DC_14A_n66A,Channel:LOW range,BW:10M+30M

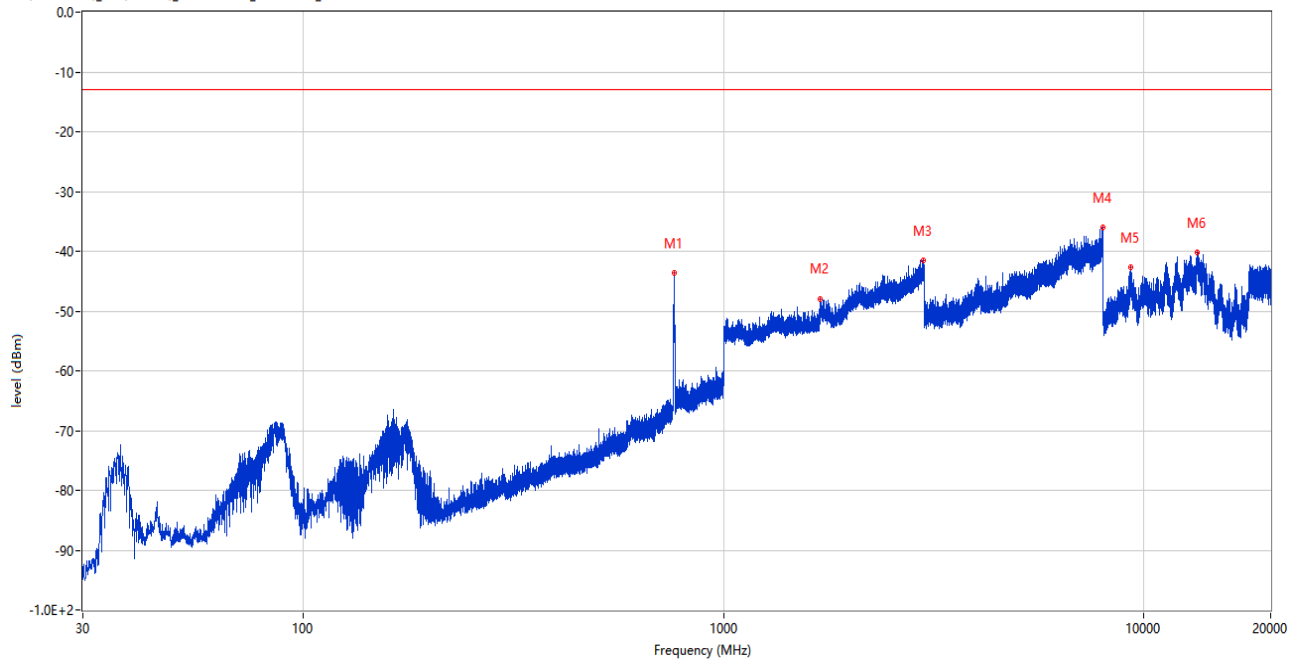
RSE(5G SA FCC)_RSE(5G FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
762.641	-48.60	3.67	-13.0	35.60	268.00	Horizontal	Horizontal	Pass
1473.400	-49.65	2.08	-13.0	36.65	77.00	Horizontal	Horizontal	Pass
2114.300	-41.67	6.85	-13.0	28.67	319.00	Horizontal	Horizontal	Pass
2979.300	-40.63	12.95	-13.0	27.63	134.00	Horizontal	Horizontal	Pass
8000.000	-36.70	19.07	-13.0	23.70	360.00	Horizontal	Horizontal	Pass
13536.187	-39.60	15.70	-13.0	26.60	144.00	Horizontal	Horizontal	Pass

Band:DC_14A_n66A,Channel:LOW range,BW:10M+30M

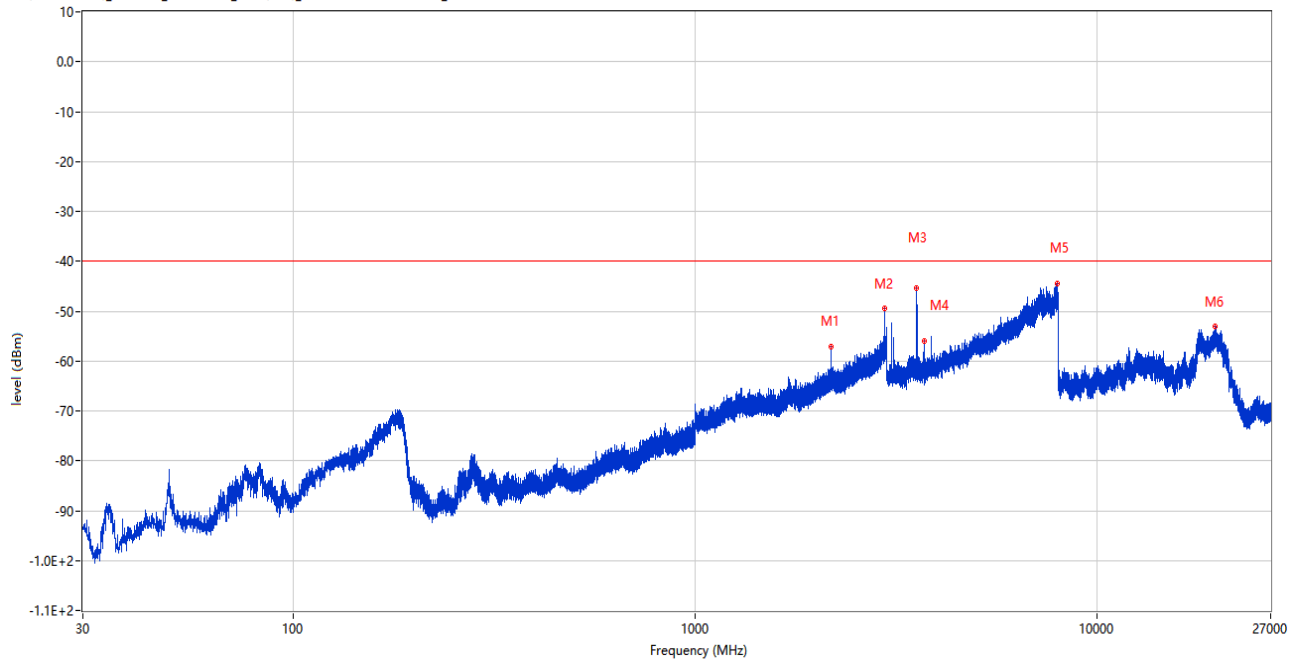
RSE(5G SA FCC)_RSE(5G FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
763.271	-43.64	3.80	-13.0	30.64	147.00	Vertical	Horizontal	Pass
1697.900	-48.05	3.38	-13.0	35.05	197.00	Vertical	Horizontal	Pass
2988.800	-41.51	12.26	-13.0	28.51	67.00	Vertical	Horizontal	Pass
7998.500	-35.98	18.89	-13.0	22.98	3.00	Vertical	Horizontal	Pass
9292.474	-42.70	13.31	-13.0	29.70	39.00	Vertical	Horizontal	Pass
13359.000	-40.17	16.62	-13.0	27.17	210.00	Vertical	Horizontal	Pass

Band:DC_48A_n66A,Channel:High range,BW:5M+5M

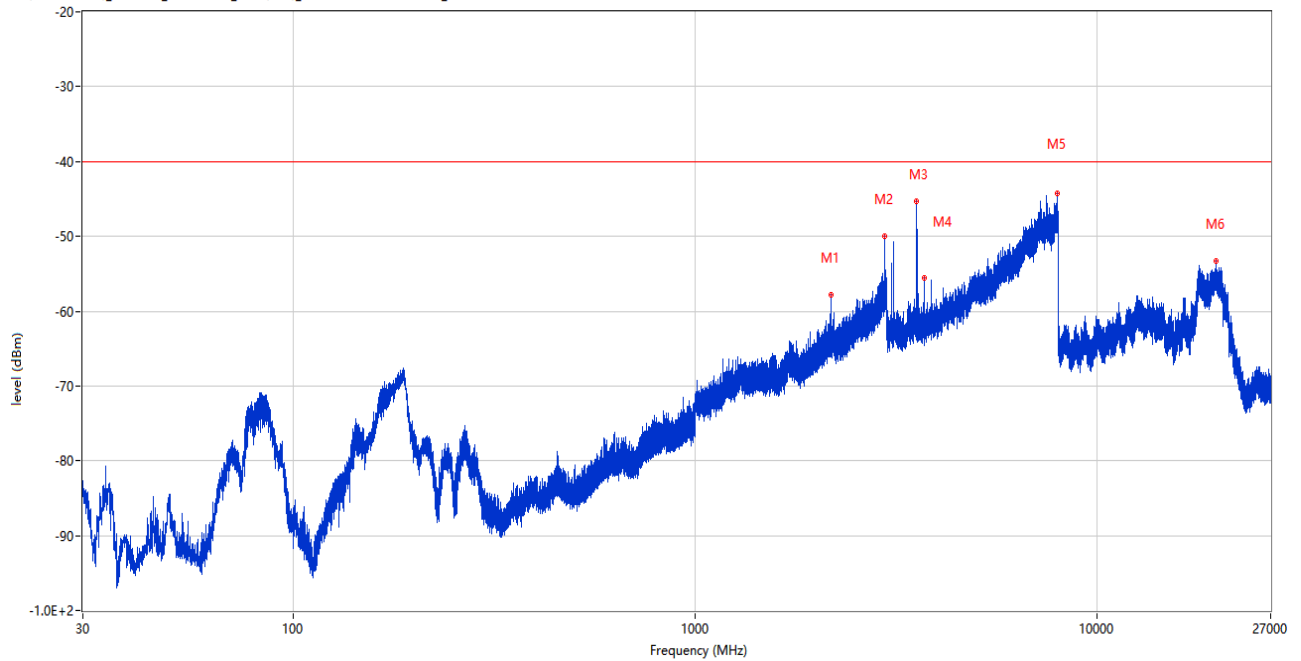
RSE(5G NSA FCC)_NSA 66A_n48A& 48A_n66A(Low)_1710-1780&3550-3600&_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2177.300	-57.02	3.76	-40.0	17.02	21.00	Horizontal	Horizontal	N/A
2966.900	-49.54	12.25	-40.0	9.54	360.00	Horizontal	Horizontal	Pass
3560.250	-45.44	11.13	-40.0	5.44	161.00	Horizontal	Horizontal	Pass
3708.750	-55.93	9.78	-40.0	15.93	64.00	Horizontal	Horizontal	N/A
7957.250	-44.44	24.69	-40.0	4.44	241.00	Horizontal	Horizontal	Pass
19650.599	-52.99	16.69	-40.0	12.99	232.00	Horizontal	Horizontal	Pass

Band:DC_48A_n66A,Channel:High range,BW:5M+5M

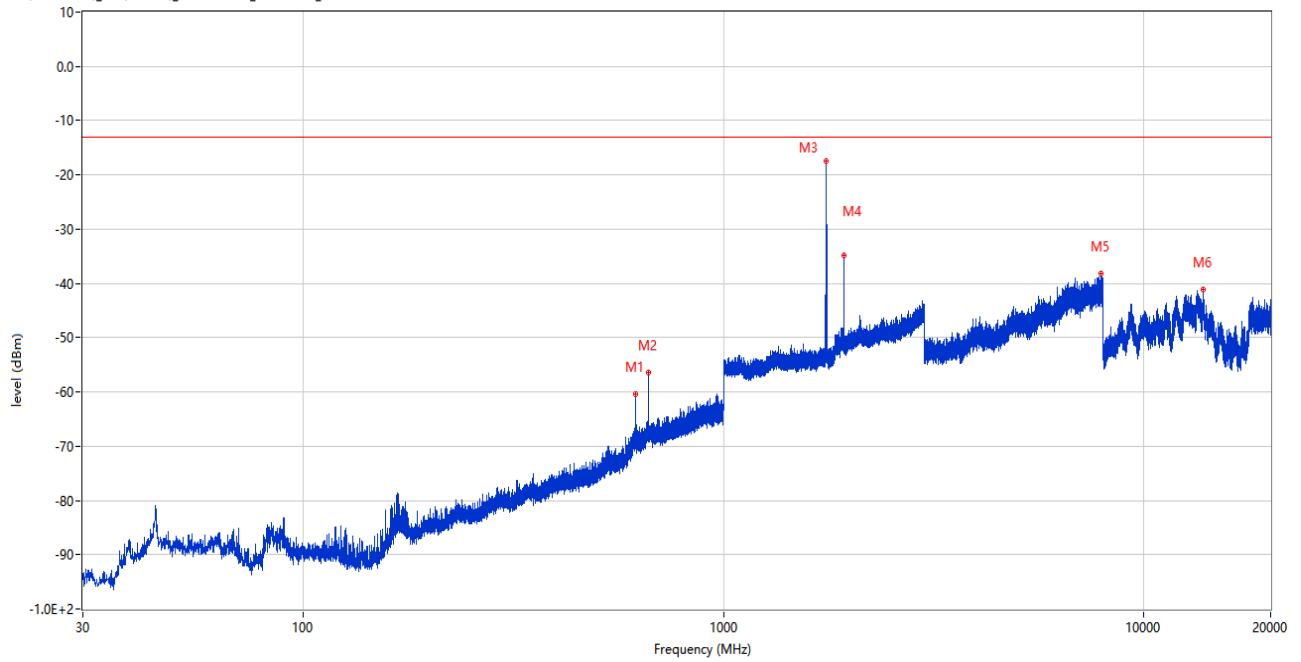
RSE(5G NSA FCC)_NSA 66A_n48A& 48A_n66A(Low)_1710-1780&3550-3600&_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2177.000	-57.85	3.78	-40.0	17.85	1.00	Vertical	Horizontal	N/A
2966.900	-50.01	12.25	-40.0	10.01	1.00	Vertical	Horizontal	Pass
3560.250	-45.28	11.13	-40.0	5.28	3.00	Vertical	Horizontal	Pass
3708.750	-55.62	9.78	-40.0	15.62	305.00	Vertical	Horizontal	N/A
7962.250	-44.24	24.34	-40.0	4.24	321.00	Vertical	Horizontal	Pass
19741.950	-53.29	16.68	-40.0	13.29	230.00	Vertical	Horizontal	Pass

Band:DC_2A_n71A,Channel:LOW range,BW:5M+5M

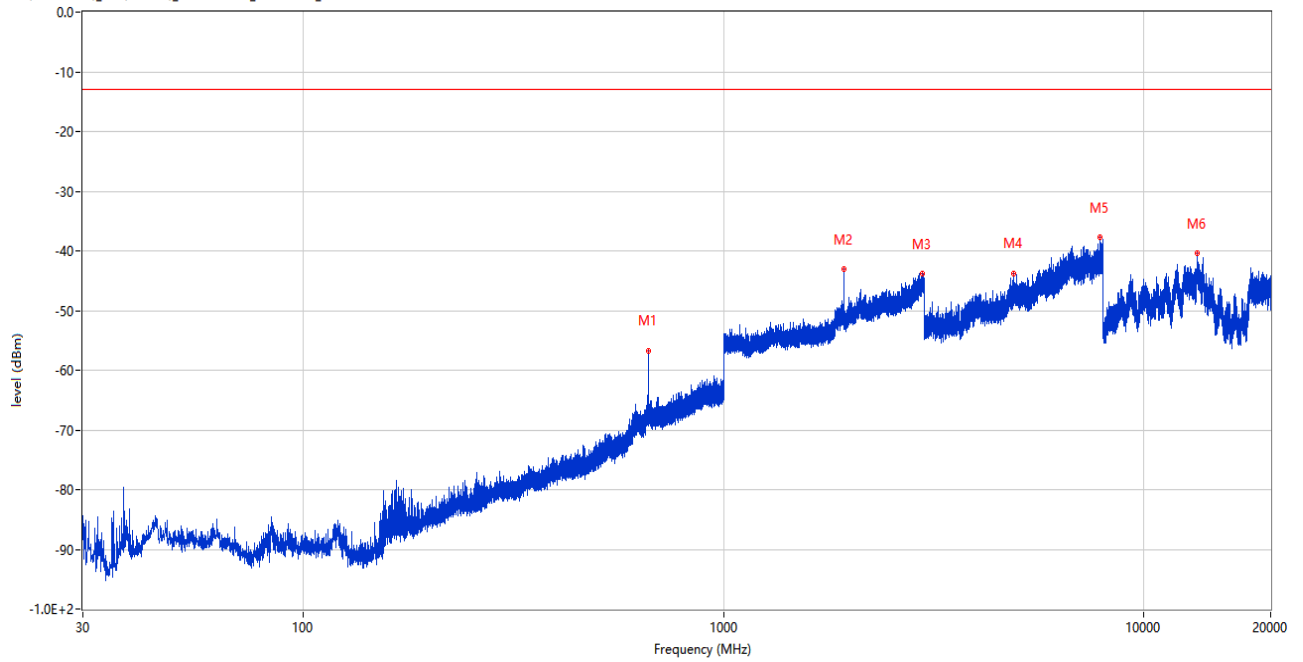
RSE(5G SA FCC)_RSE(5G FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
617.626	-60.44	1.00	-13.0	47.44	281.00	Horizontal	Horizontal	N/A
663.604	-56.48	3.18	-13.0	43.48	226.00	Horizontal	Horizontal	N/A
1852.500	-17.53	2.50	-13.0	4.53	313.00	Horizontal	Horizontal	N/A
1932.700	-34.92	4.69	-13.0	21.92	249.00	Horizontal	Horizontal	N/A
7905.250	-38.29	17.76	-13.0	25.29	93.00	Horizontal	Horizontal	Pass
13798.425	-41.04	16.90	-13.0	28.04	208.00	Horizontal	Horizontal	Pass

Band:DC_2A_n71A,Channel:LOW range,BW:5M+5M

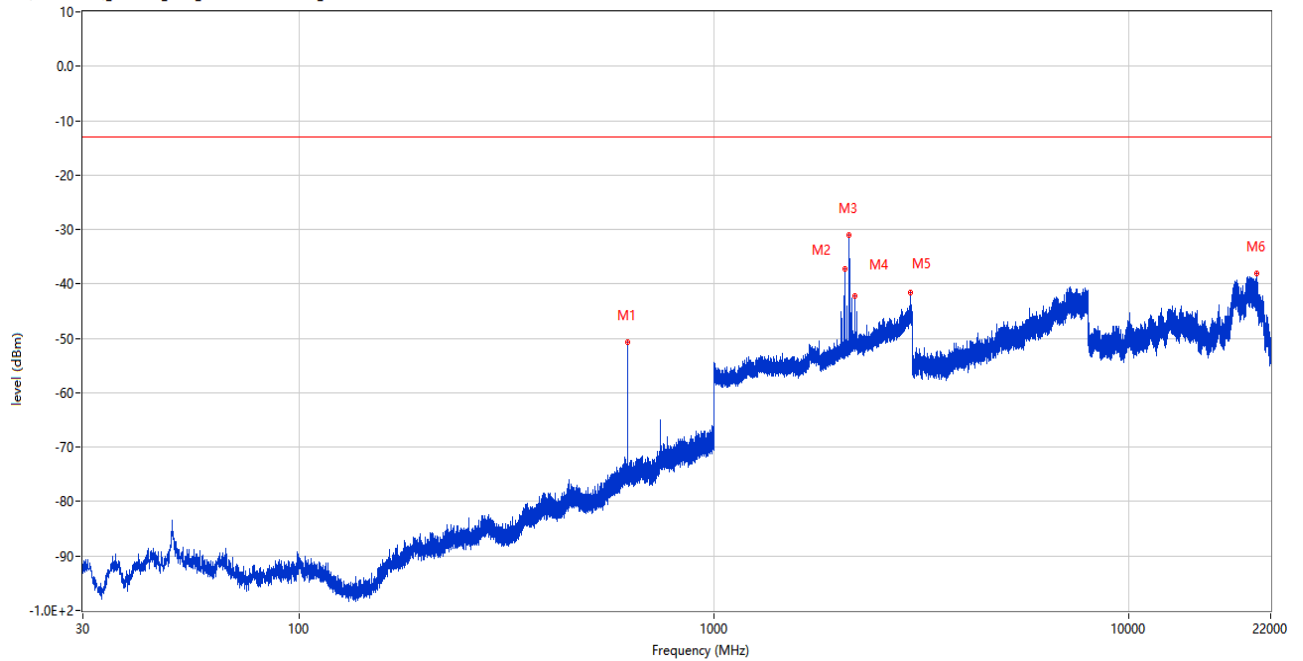
RSE(5G SA FCC)_RSE(5G FCC)_5G N2 & 25 _1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
663.507	-56.67	3.18	-13.0	43.67	3.00	Vertical	Horizontal	N/A
1932.600	-43.05	4.69	-13.0	30.05	21.00	Vertical	Horizontal	N/A
2974.400	-43.87	13.02	-13.0	30.87	167.00	Vertical	Horizontal	Pass
4904.500	-43.76	12.60	-13.0	30.76	173.00	Vertical	Horizontal	Pass
7860.000	-37.76	17.94	-13.0	24.76	1.00	Vertical	Horizontal	Pass
13360.575	-40.33	16.64	-13.0	27.33	1.00	Vertical	Horizontal	Pass

Band:DC_66A_n71A,Channel:LOW range,BW:5M+5M

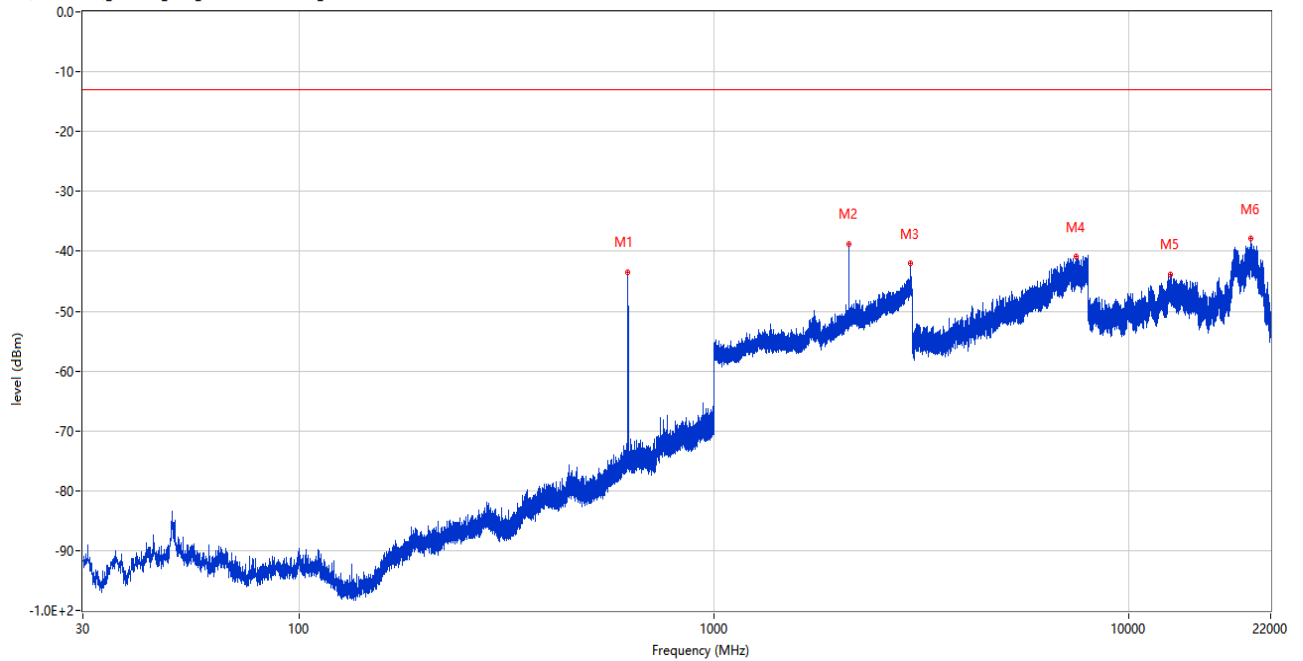
RSE(5G NSA FCC)_NSA_12A_n66A_699-716&1710-1785_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
619.226	-50.68	0.07	-13.0	37.68	139.00	Horizontal	Horizontal	N/A
2067.300	-37.33	2.48	-13.0	24.33	137.00	Horizontal	Horizontal	Pass
2112.500	-30.95	2.67	-13.0	17.95	232.00	Horizontal	Horizontal	N/A
2182.600	-42.18	3.36	-13.0	29.18	213.00	Horizontal	Horizontal	Pass
2967.700	-41.56	10.36	-13.0	28.56	70.00	Horizontal	Horizontal	Pass
20414.800	-38.15	16.59	-13.0	25.15	84.00	Horizontal	Horizontal	Pass

Band:DC_66A_n71A,Channel:LOW range,BW:5M+5M

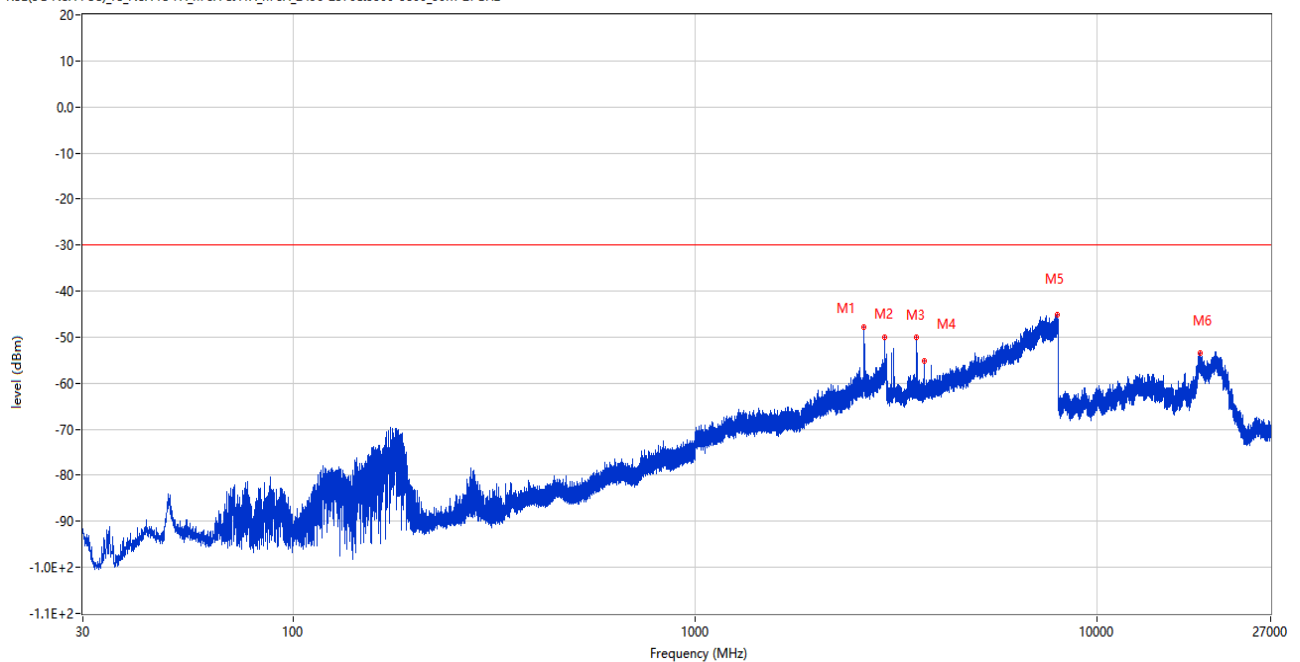
RSE(5G NSA FCC)_NSA 12A_n66A_699-716&1710-1785_30MHz-22GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
618.111	-43.42	0.07	-13.0	30.42	351.00	Vertical	Horizontal	N/A
2113.900	-38.80	2.75	-13.0	25.80	360.00	Vertical	Horizontal	N/A
2967.800	-42.09	10.36	-13.0	29.09	89.00	Vertical	Horizontal	Pass
7475.750	-40.88	13.83	-13.0	27.88	360.00	Vertical	Horizontal	Pass
12636.000	-43.84	10.65	-13.0	30.84	1.00	Vertical	Horizontal	Pass
19721.400	-37.89	16.68	-13.0	24.89	110.00	Vertical	Horizontal	Pass

Band:DC_7A_n77A(3450-3550MHz),Channel:LOW range,BW:20M+100M

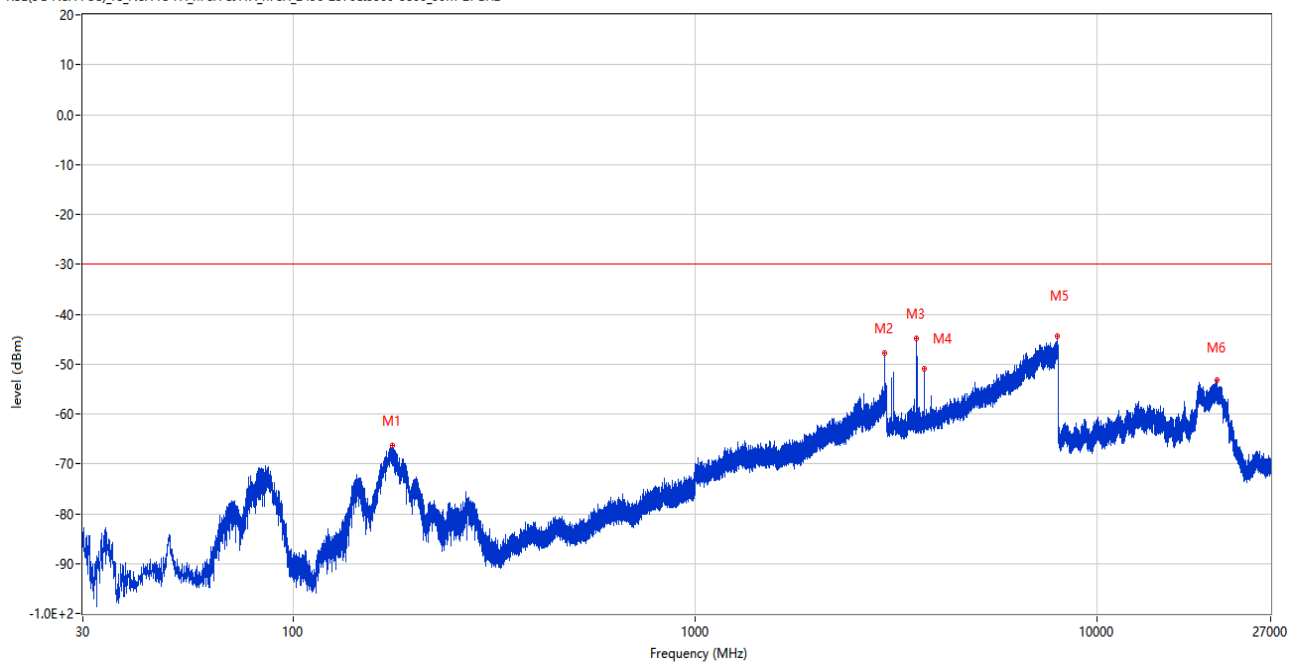
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2630.000	-47.75	8.11	-30.0	17.75	134.00	Horizontal	Horizontal	N/A
2966.900	-49.99	12.92	-30.0	19.99	219.00	Horizontal	Horizontal	Pass
3500.250	-50.06	11.13	-30.0	20.06	3.00	Horizontal	Horizontal	N/A
3708.750	-55.24	9.78	-30.0	25.24	359.00	Horizontal	Horizontal	Pass
7968.000	-45.07	23.93	-30.0	15.07	164.00	Horizontal	Horizontal	Pass
17985.563	-53.34	17.08	-30.0	23.34	176.00	Horizontal	Horizontal	Pass

Band:DC_7A_n77A(3450-3550MHz),Channel:LOW range,BW:20M+100M

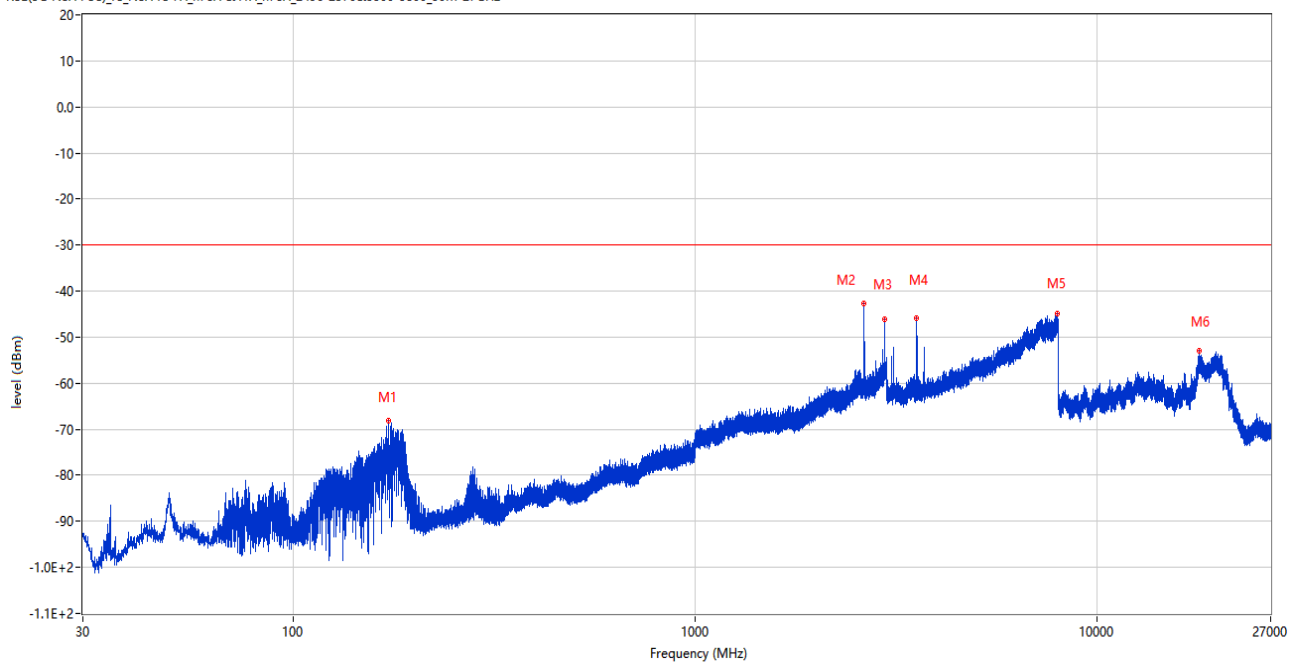
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A & 41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
176.227	-66.38	-17.16	-30.0	36.38	64.00	Vertical	Horizontal	Pass
2966.900	-47.86	12.92	-30.0	17.86	50.00	Vertical	Horizontal	Pass
3500.250	-44.78	11.13	-30.0	14.78	176.00	Vertical	Horizontal	N/A
3708.750	-51.03	9.78	-30.0	21.03	192.00	Vertical	Horizontal	Pass
7951.000	-44.50	24.66	-30.0	14.50	3.00	Vertical	Horizontal	Pass
19826.999	-53.16	16.67	-30.0	23.16	360.00	Vertical	Horizontal	Pass

Band:DC_7A_n77A(3700-3980MHz),Channel:LOW range,BW:5M+20M

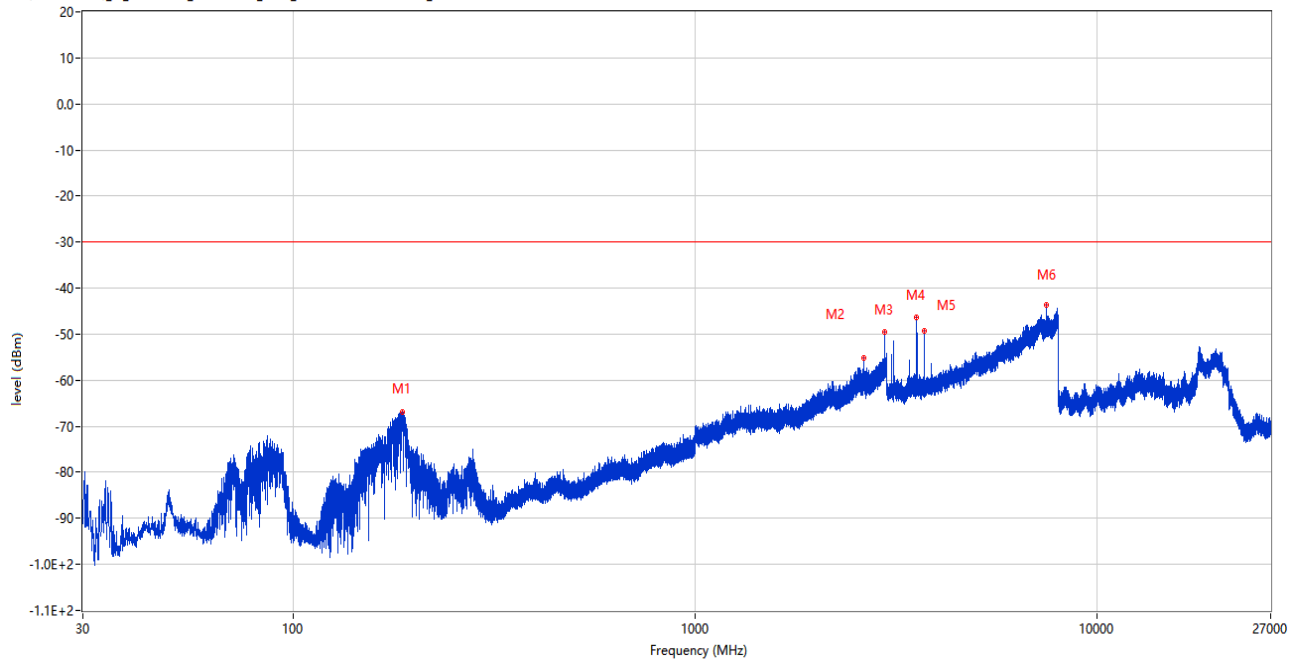
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
172.250	-68.04	-17.46	-30.0	38.04	144.00	Horizontal	Horizontal	Pass
2629.700	-42.56	8.09	-30.0	12.56	231.00	Horizontal	Horizontal	N/A
2966.900	-45.99	12.92	-30.0	15.99	127.00	Horizontal	Horizontal	Pass
3560.250	-45.75	11.13	-30.0	15.75	69.00	Horizontal	Horizontal	Pass
7942.750	-44.79	23.87	-30.0	14.79	214.00	Horizontal	Horizontal	Pass
17932.012	-53.00	16.70	-30.0	23.00	176.00	Horizontal	Horizontal	Pass

Band:DC_7A_n77A(3700-3980MHz),Channel:LOW range,BW:5M+20M

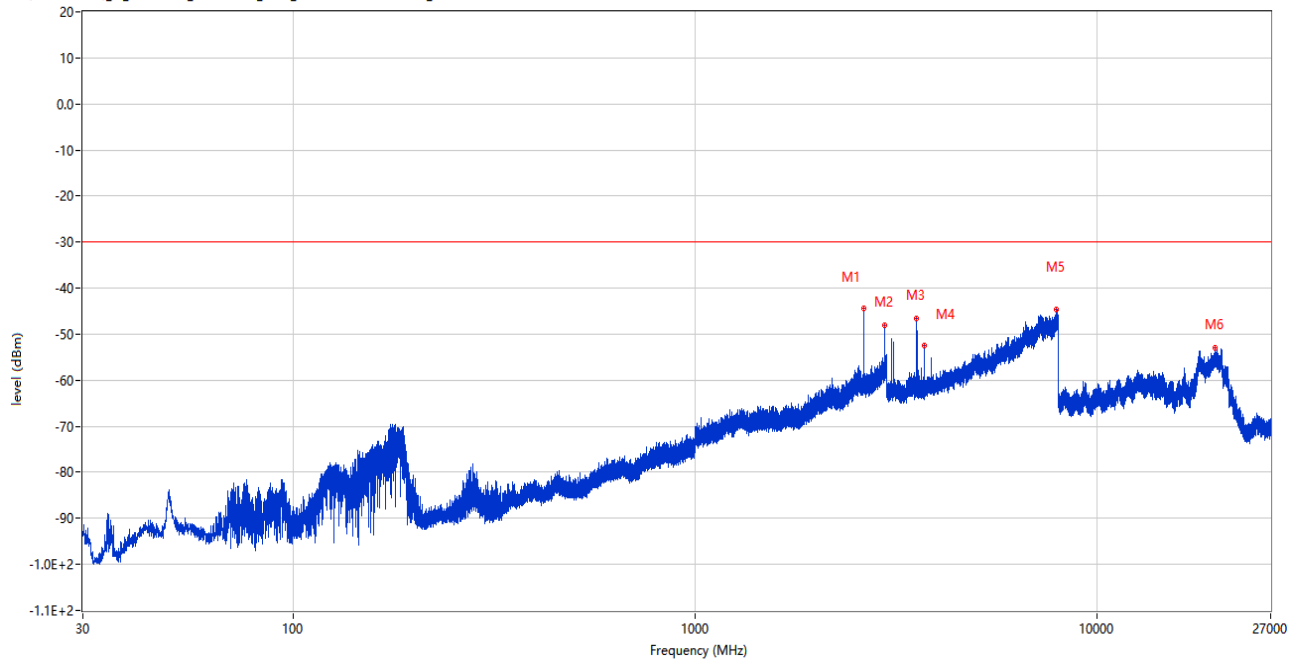
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
187.431	-66.86	-15.54	-30.0	36.86	263.00	Vertical	Horizontal	Pass
2629.800	-55.12	8.09	-30.0	25.12	153.00	Vertical	Horizontal	N/A
2966.900	-49.52	12.92	-30.0	19.52	1.00	Vertical	Horizontal	Pass
3560.250	-46.47	11.13	-30.0	16.47	260.00	Vertical	Horizontal	Pass
3708.750	-49.40	9.78	-30.0	19.40	359.00	Vertical	Horizontal	N/A
7459.500	-43.58	23.43	-30.0	13.58	359.00	Vertical	Horizontal	Pass

Band:DC_7A_n78A(3450-3550MHz),Channel:LOW range,BW:5M+20M

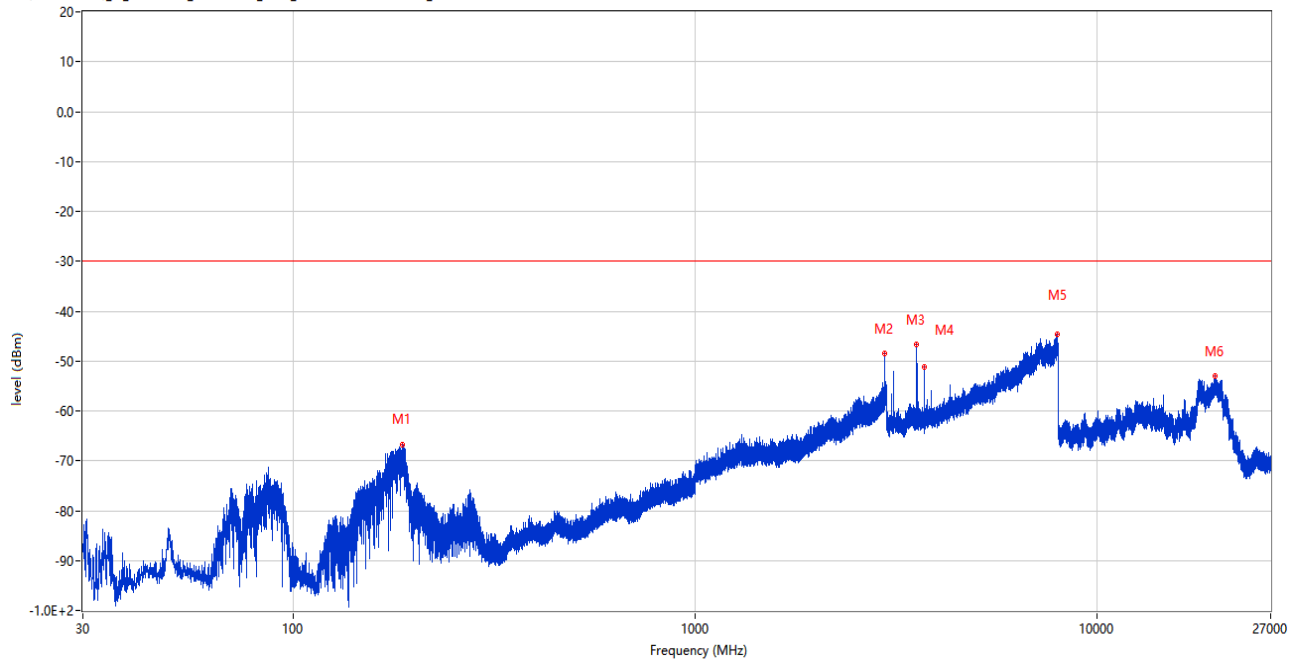
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2622.600	-44.29	8.07	-30.0	14.29	220.00	Horizontal	Horizontal	N/A
2966.900	-47.97	12.92	-30.0	17.97	80.00	Horizontal	Horizontal	Pass
3460.250	-46.51	11.13	-30.0	16.51	355.00	Horizontal	Horizontal	N/A
3708.750	-52.52	9.78	-30.0	22.52	359.00	Horizontal	Horizontal	Pass
7900.250	-44.65	23.84	-30.0	14.65	359.00	Horizontal	Horizontal	Pass
19667.249	-52.86	16.69	-30.0	22.86	1.00	Horizontal	Horizontal	Pass

Band:DC_7A_n78A(3450-3550MHz),Channel:LOW range,BW:5M+20M

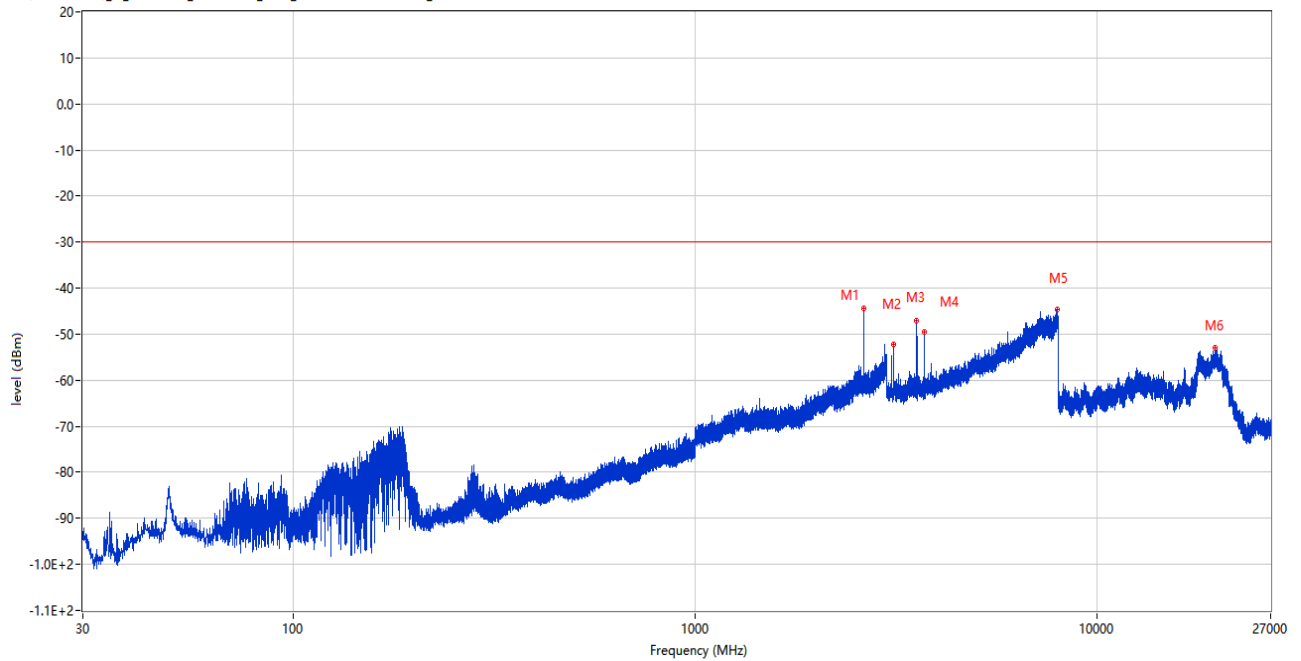
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
187.189	-66.68	-15.56	-30.0	36.68	83.00	Vertical	Horizontal	Pass
2966.900	-48.43	12.92	-30.0	18.43	163.00	Vertical	Horizontal	Pass
3460.250	-46.69	11.13	-30.0	16.69	359.00	Vertical	Horizontal	N/A
3708.750	-51.11	9.78	-30.0	21.11	3.00	Vertical	Horizontal	Pass
7969.750	-44.56	23.81	-30.0	14.56	359.00	Vertical	Horizontal	Pass
19635.300	-53.02	16.69	-30.0	23.02	307.00	Vertical	Horizontal	Pass

Band:DC_7A_n78A(3700-3800MHz),Channel:LOW range,BW:5M+20M

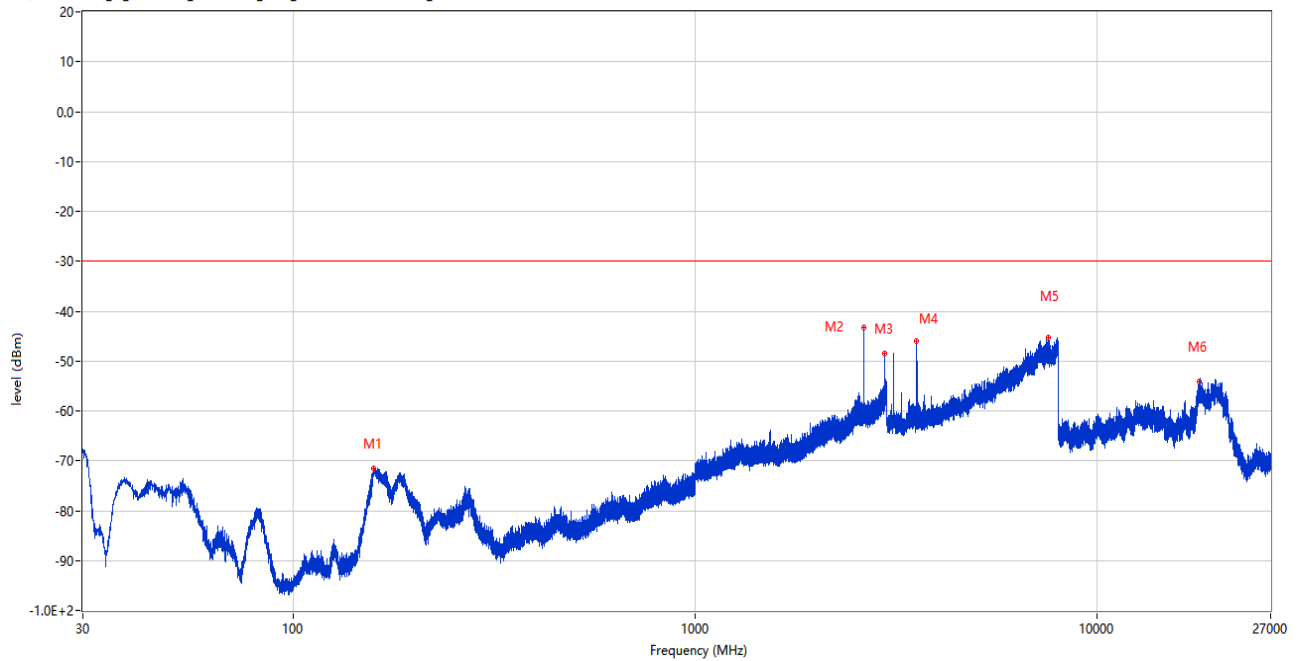
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2622.400	-44.46	8.06	-30.0	14.46	213.00	Horizontal	Horizontal	N/A
3115.250	-52.16	10.12	-30.0	22.16	286.00	Horizontal	Horizontal	Pass
3560.250	-47.02	11.13	-30.0	17.02	359.00	Horizontal	Horizontal	Pass
3708.750	-49.51	9.78	-30.0	19.51	359.00	Horizontal	Horizontal	N/A
7935.250	-44.73	23.55	-30.0	14.73	317.00	Horizontal	Horizontal	Pass
19651.500	-53.03	16.69	-30.0	23.03	1.00	Horizontal	Horizontal	Pass

Band:DC_7A_n78A(3700-3800MHz),Channel:LOW range,BW:5M+20M

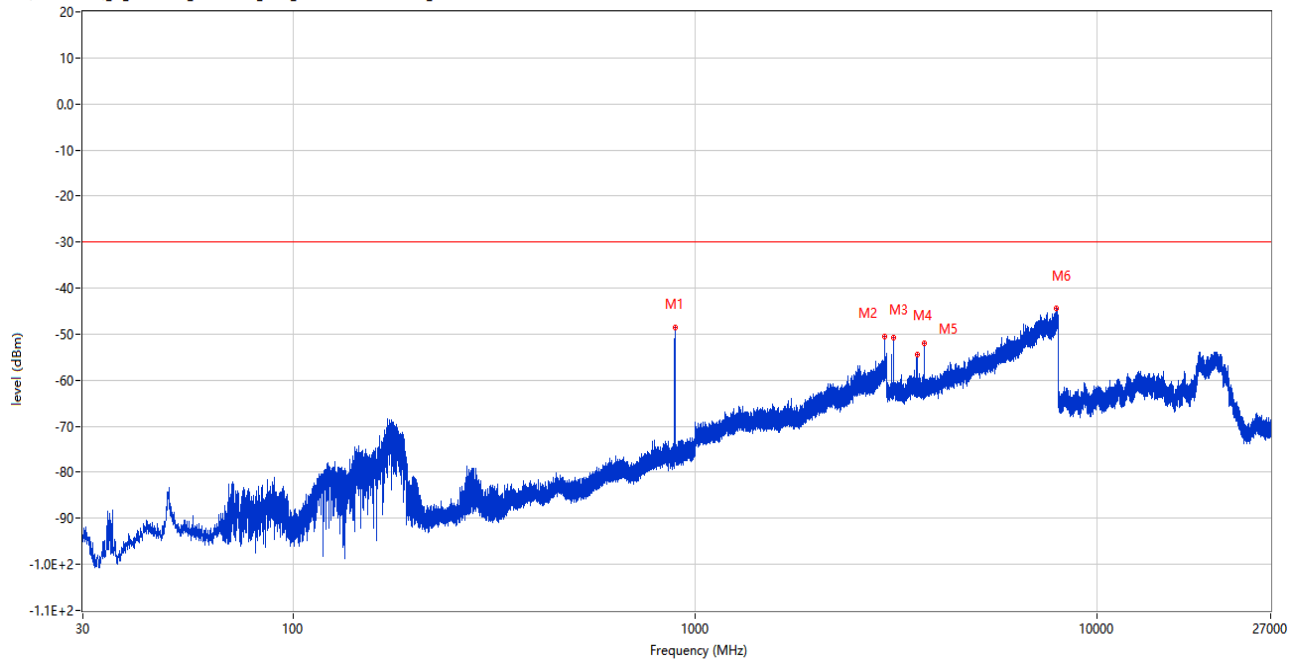
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
158.864	-71.46	-19.17	-30.0	41.46	300.00	Vertical	Horizontal	Pass
2622.500	-43.34	8.06	-30.0	13.34	197.00	Vertical	Horizontal	N/A
2966.900	-48.40	12.92	-30.0	18.40	92.00	Vertical	Horizontal	Pass
3560.250	-45.93	11.13	-30.0	15.93	214.00	Vertical	Horizontal	Pass
7542.750	-45.23	22.12	-30.0	15.23	1.00	Vertical	Horizontal	Pass
17897.886	-54.14	16.43	-30.0	24.14	0.00	Vertical	Horizontal	Pass

Band:DC_26A_n78A(3450-3550MHz),Channel:HIGH range,BW:5M+20M

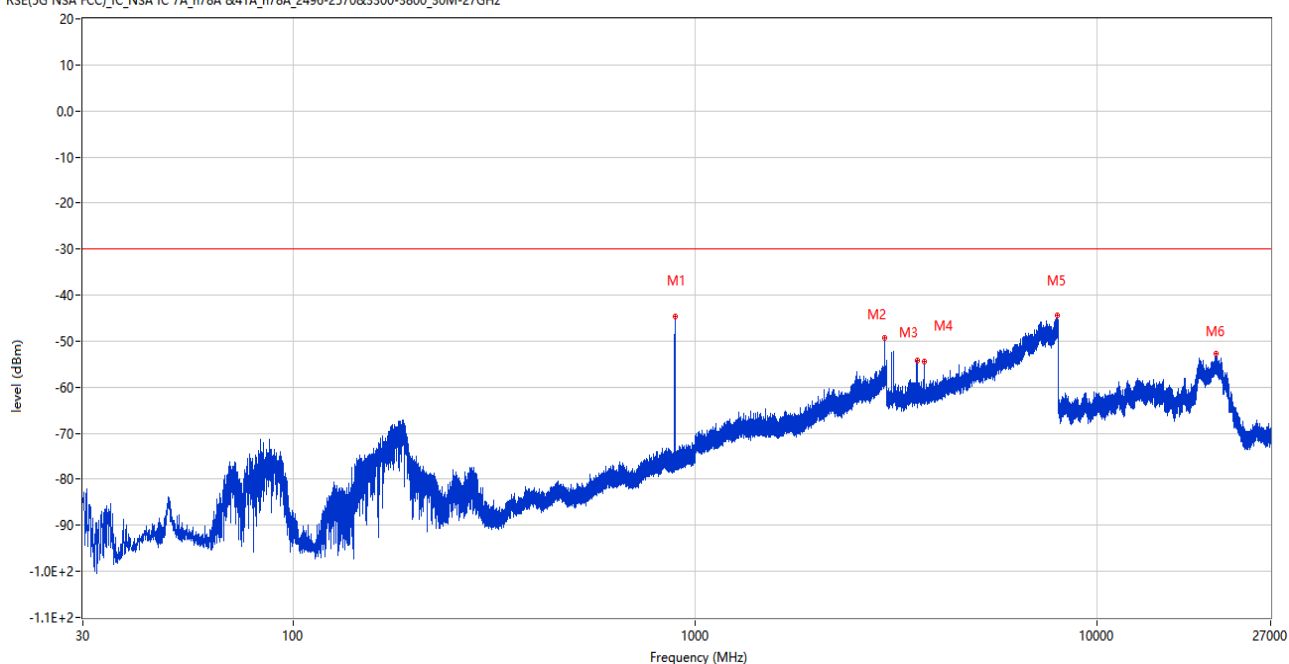
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
891.700	-48.51	-0.30	-30.0	18.51	293.00	Horizontal	Horizontal	N/A
2967.000	-50.51	12.93	-30.0	20.51	53.00	Horizontal	Horizontal	Pass
3115.250	-50.87	10.12	-30.0	20.87	3.00	Horizontal	Horizontal	Pass
3540.500	-54.38	11.13	-30.0	24.38	290.00	Horizontal	Horizontal	N/A
3708.750	-52.04	9.78	-30.0	22.04	52.00	Horizontal	Horizontal	Pass
7903.500	-44.45	23.59	-30.0	14.45	359.00	Horizontal	Horizontal	Pass

Band:DC_26A_n78A(3450-3550MHz),Channel:HIGH range,BW:5M+20M

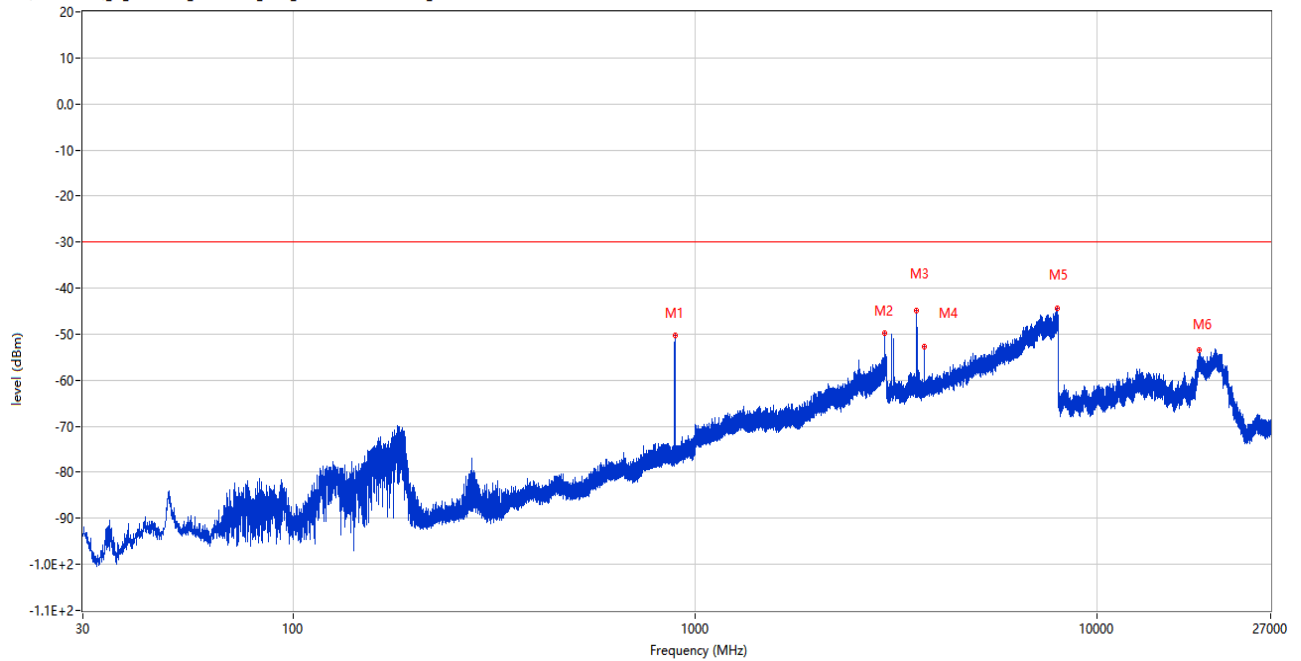
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
891.214	-44.70	-0.35	-30.0	14.70	193.00	Vertical	Horizontal	N/A
2966.900	-49.18	12.92	-30.0	19.18	1.00	Vertical	Horizontal	Pass
3540.500	-54.27	11.13	-30.0	24.27	165.00	Vertical	Horizontal	N/A
3708.750	-54.53	9.78	-30.0	24.53	245.00	Vertical	Horizontal	Pass
7961.500	-44.30	24.42	-30.0	14.30	359.00	Vertical	Horizontal	Pass
19769.850	-52.80	16.67	-30.0	22.80	283.00	Vertical	Horizontal	Pass

Band:DC_26A_n78A(3700-3800MHz),Channel:HIGH range,BW:5M+20M

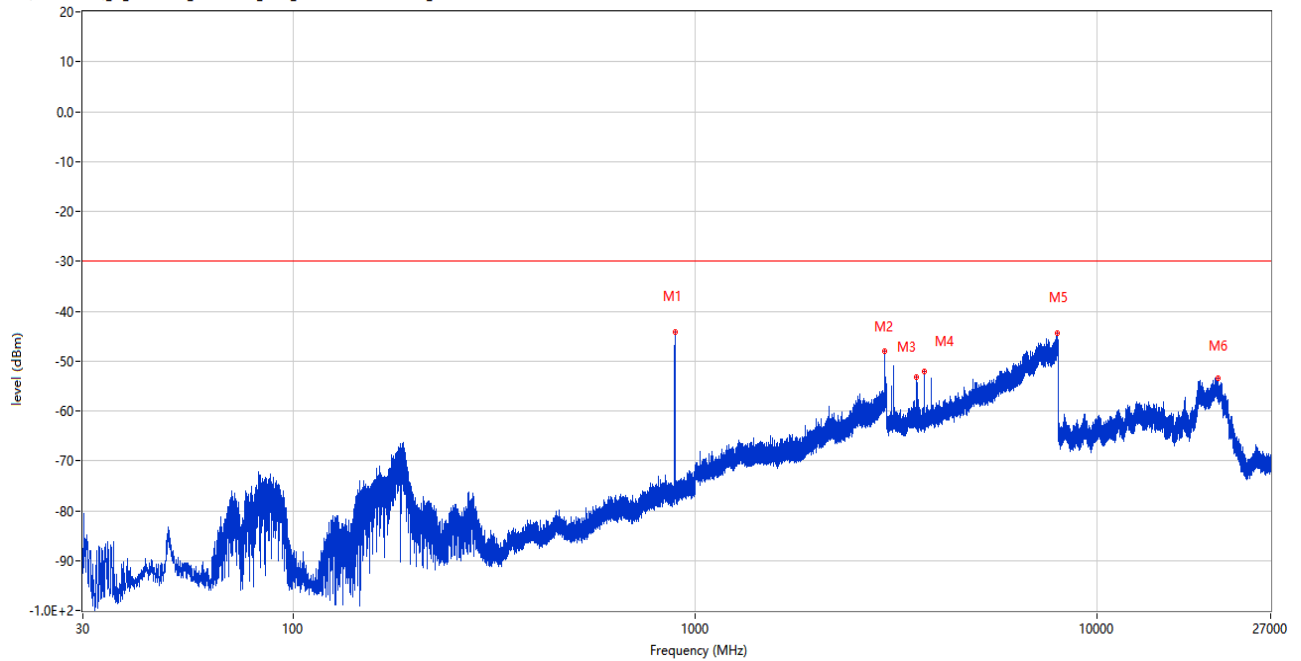
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
891.118	-50.31	-0.36	-30.0	20.31	305.00	Horizontal	Horizontal	N/A
2966.900	-49.81	12.92	-30.0	19.81	239.00	Horizontal	Horizontal	Pass
3560.250	-45.00	11.13	-30.0	15.00	242.00	Horizontal	Horizontal	Pass
3798.750	-52.69	9.78	-30.0	22.69	359.00	Horizontal	Horizontal	N/A
7965.500	-44.39	24.04	-30.0	14.39	359.00	Horizontal	Horizontal	Pass
17933.324	-53.48	16.71	-30.0	23.48	359.00	Horizontal	Horizontal	Pass

Band:DC_26A_n78A(3700-3800MHz),Channel:HIGH range,BW:5M+20M

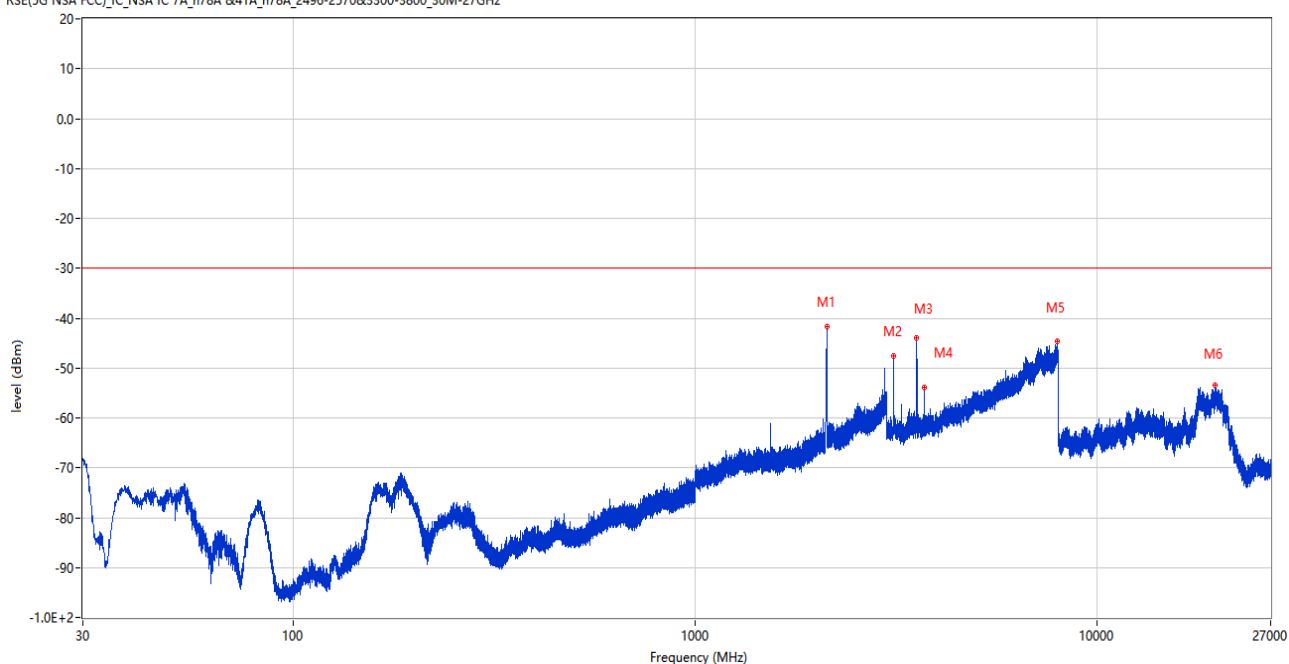
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
891.457	-44.26	-0.32	-30.0	14.26	186.00	Vertical	Horizontal	N/A
2966.900	-48.12	12.92	-30.0	18.12	265.00	Vertical	Horizontal	Pass
3560.250	-53.29	11.13	-30.0	23.29	142.00	Vertical	Horizontal	Pass
3798.750	-51.99	9.78	-30.0	21.99	284.00	Vertical	Horizontal	N/A
7959.000	-44.35	24.55	-30.0	14.35	3.00	Vertical	Horizontal	Pass
19976.401	-53.55	16.65	-30.0	23.55	14.00	Vertical	Horizontal	Pass

Band:DC_66A_n78A(3450-3550MHz),Channel:LOW range,BW:20M+100M

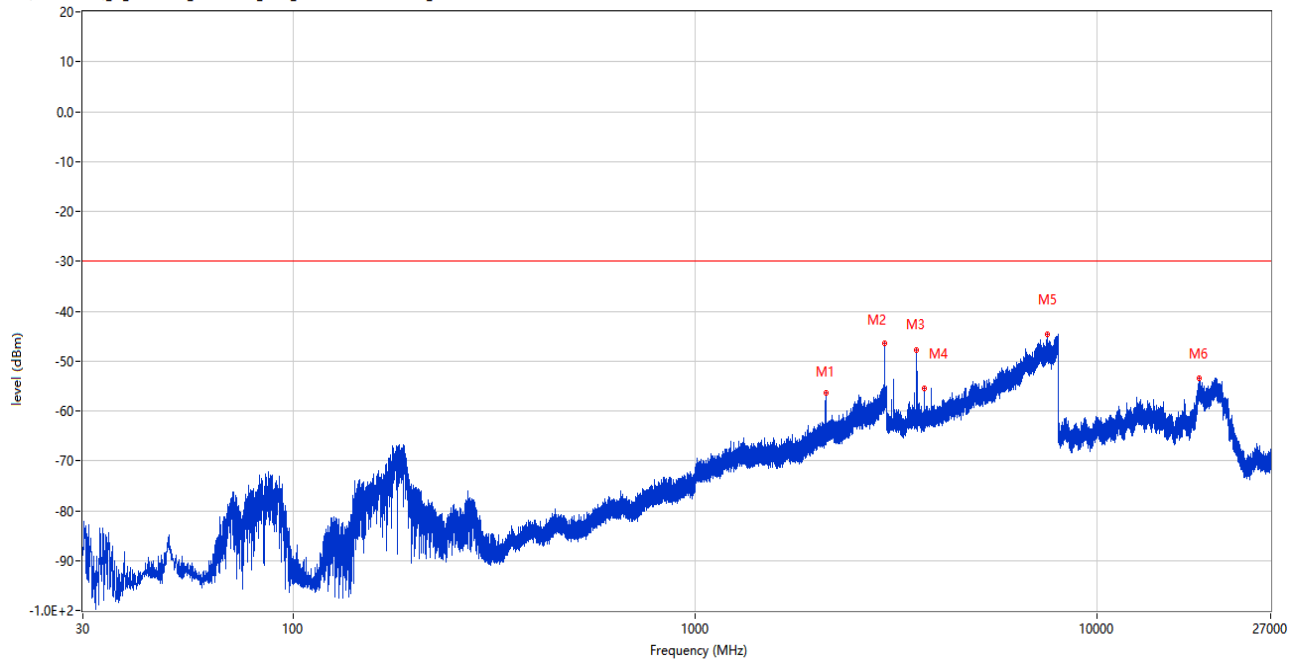
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2128.500	-41.77	3.44	-30.0	11.77	226.00	Vertical	Horizontal	N/A
3115.250	-47.68	10.12	-30.0	17.68	1.00	Vertical	Horizontal	Pass
3560.250	-44.03	11.13	-30.0	14.03	360.00	Vertical	Horizontal	N/A
3708.750	-53.83	9.78	-30.0	23.83	7.00	Vertical	Horizontal	Pass
7944.250	-44.69	24.07	-30.0	14.69	1.00	Vertical	Horizontal	Pass
19693.349	-53.51	16.68	-30.0	23.51	359.00	Vertical	Horizontal	Pass

Band:DC_66A_n78A(3450-3550MHz),Channel:LOW range,BW:20M+100M

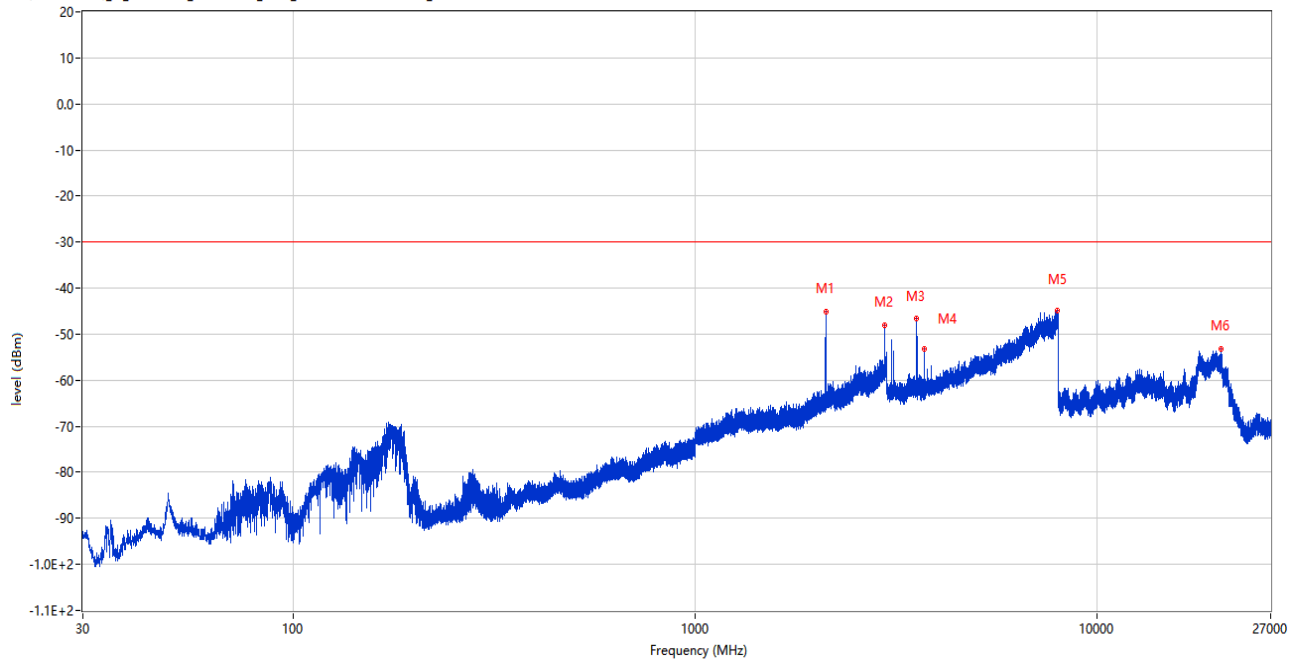
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2113.500	-56.35	3.24	-30.0	26.35	246.00	Vertical	Horizontal	N/A
2966.900	-46.35	12.92	-30.0	16.35	198.00	Vertical	Horizontal	Pass
3560.250	-47.71	11.13	-30.0	17.71	290.00	Vertical	Horizontal	N/A
3788.750	-55.55	9.78	-30.0	25.55	359.00	Vertical	Horizontal	Pass
7526.250	-44.52	22.35	-30.0	14.52	30.00	Vertical	Horizontal	Pass
17896.051	-53.39	16.35	-30.0	23.39	360.00	Vertical	Horizontal	Pass

Band:DC_66A_n78A(3700-3800MHz),Channel:LOW range,BW:5M+20M

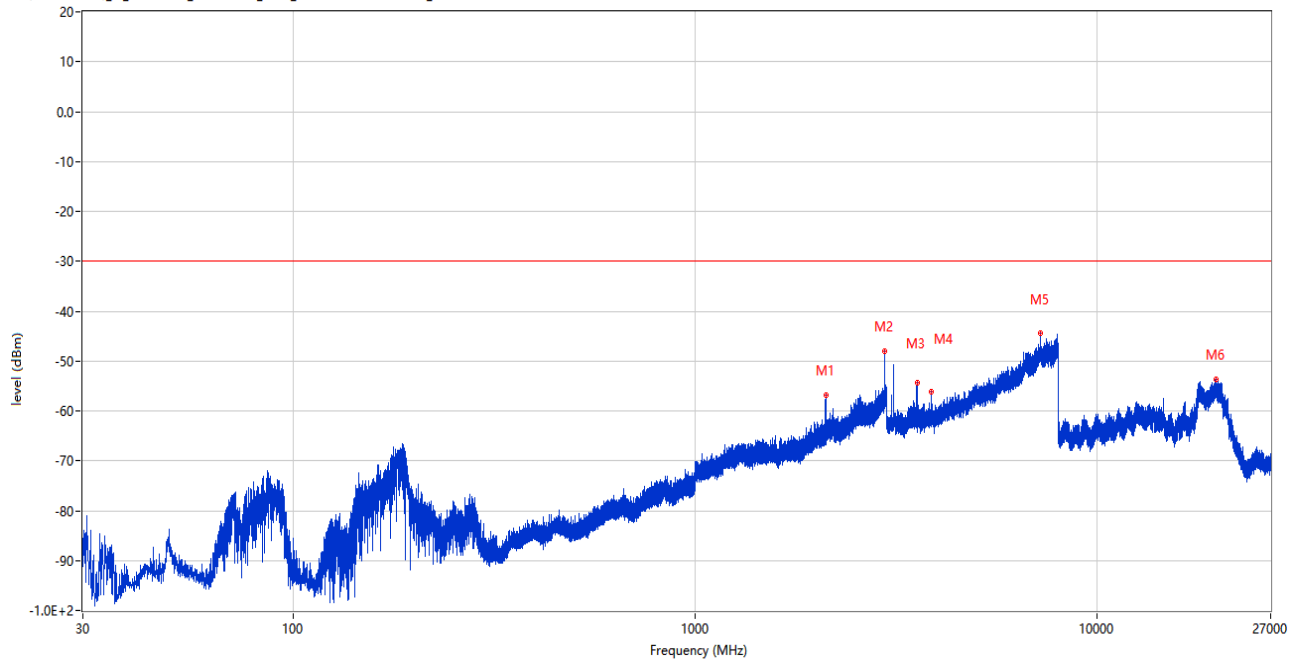
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2112.500	-45.01	3.14	-30.0	15.01	254.00	Horizontal	Horizontal	N/A
2966.900	-48.02	12.92	-30.0	18.02	141.00	Horizontal	Horizontal	Pass
3560.250	-46.68	11.13	-30.0	16.68	242.00	Horizontal	Horizontal	Pass
3798.750	-53.27	9.78	-30.0	23.27	360.00	Horizontal	Horizontal	N/A
7955.500	-44.81	24.85	-30.0	14.81	359.00	Horizontal	Horizontal	Pass
20351.699	-53.15	16.60	-30.0	23.15	1.00	Horizontal	Horizontal	Pass

Band:DC_66A_n78A(3700-3800MHz),Channel:LOW range,BW:5M+20M

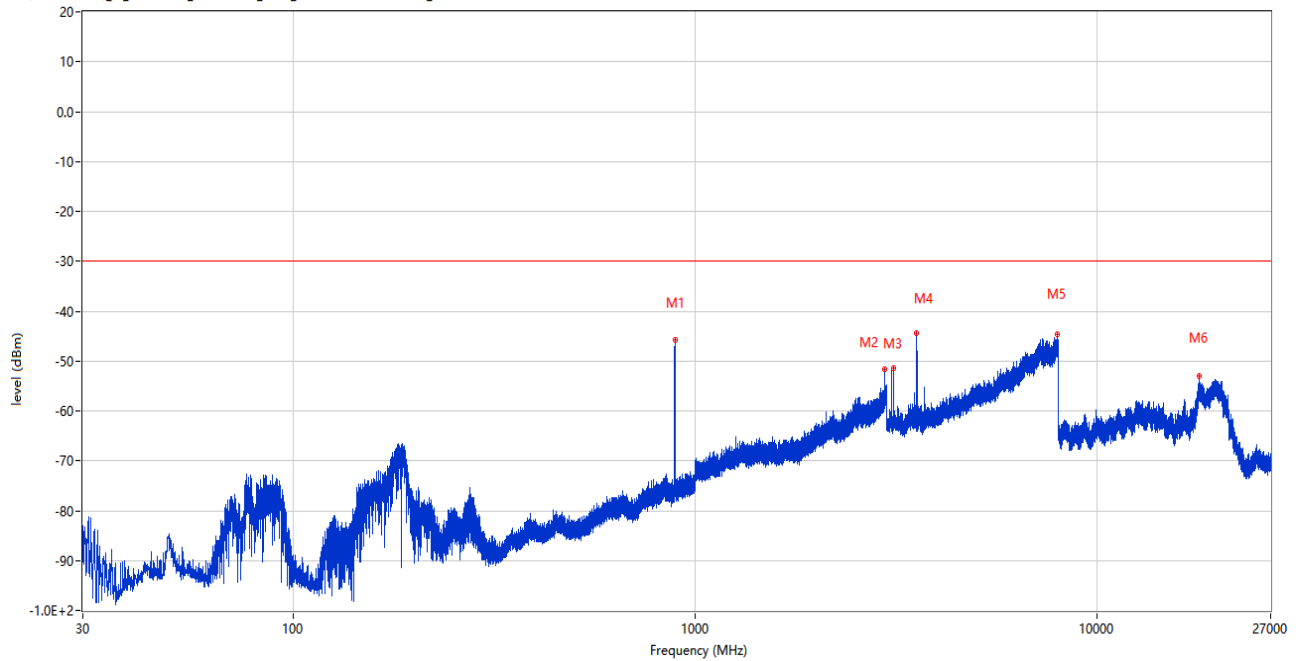
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2112.500	-56.77	3.14	-30.0	26.77	167.00	Vertical	Horizontal	N/A
2966.900	-48.10	12.92	-30.0	18.10	62.00	Vertical	Horizontal	Pass
3560.500	-54.29	11.13	-30.0	24.29	360.00	Vertical	Horizontal	Pass
3857.000	-56.12	11.05	-30.0	26.12	2.00	Vertical	Horizontal	Pass
7217.500	-44.49	22.93	-30.0	14.49	301.00	Vertical	Horizontal	Pass
19741.051	-53.69	16.68	-30.0	23.69	330.00	Vertical	Horizontal	Pass

Band:DC_5A_n78A(3450-3550MHz),Channel:HIGH range,BW:5M+20M

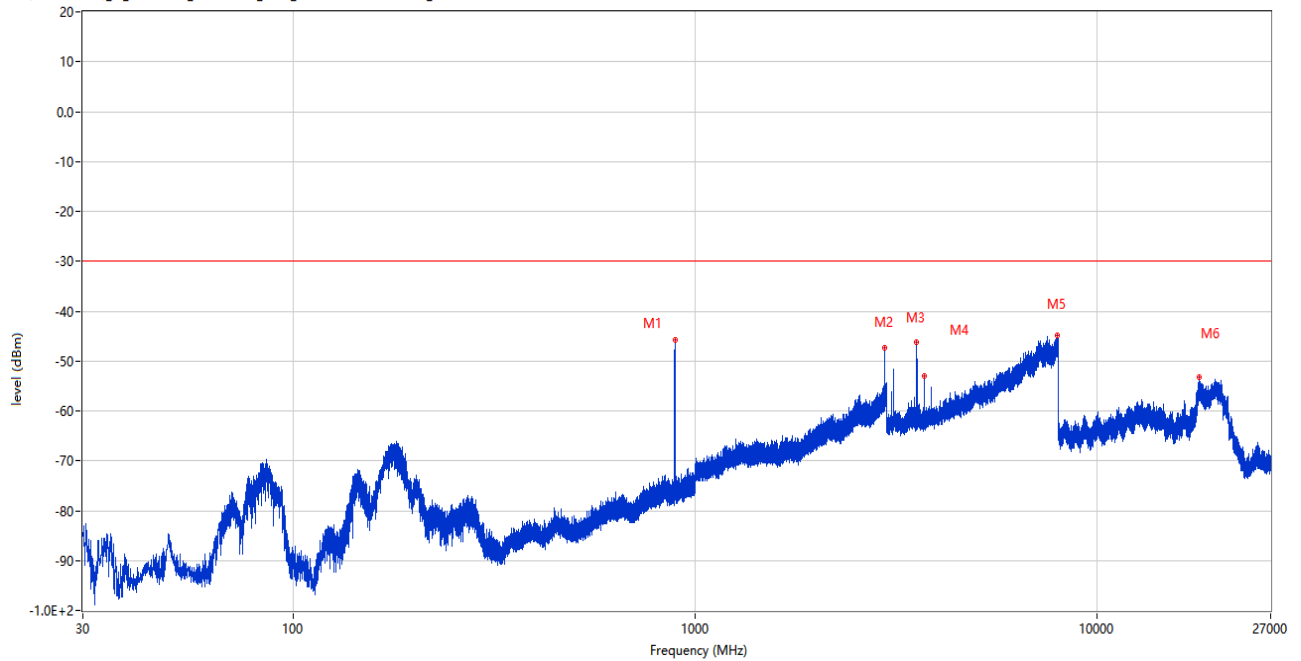
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
891.796	-45.69	-0.29	-30.0	15.69	210.00	Vertical	Horizontal	N/A
2966.900	-51.62	12.92	-30.0	21.62	360.00	Vertical	Horizontal	Pass
3115.250	-51.44	10.12	-30.0	21.44	360.00	Vertical	Horizontal	Pass
3540.250	-44.32	11.13	-30.0	14.32	336.00	Vertical	Horizontal	N/A
7970.500	-44.62	23.73	-30.0	14.62	62.00	Vertical	Horizontal	Pass
17981.886	-53.03	17.07	-30.0	23.03	359.00	Vertical	Horizontal	Pass

Band:DC_5A_n78A(3450-3550MHz),Channel:HIGH range,BW:5M+20M

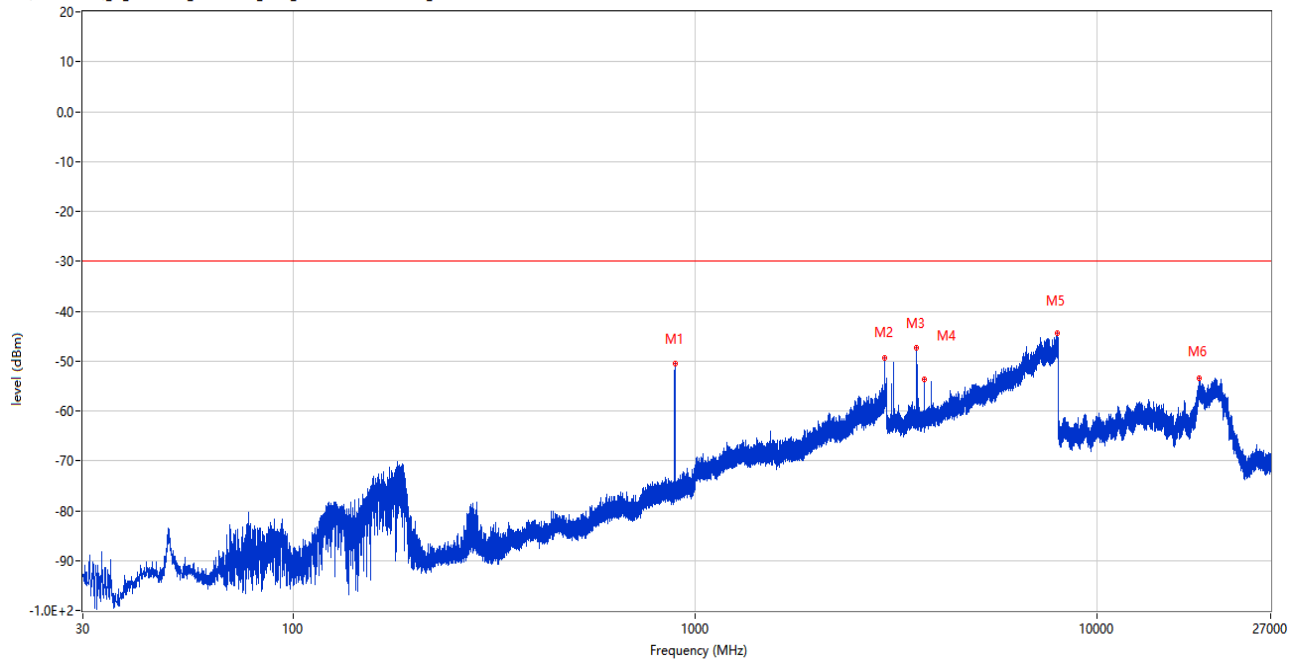
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
891.166	-45.83	-0.35	-30.0	15.83	224.00	Vertical	Horizontal	N/A
2966.900	-47.24	12.92	-30.0	17.24	1.00	Vertical	Horizontal	Pass
3540.250	-46.16	11.13	-30.0	16.16	360.00	Vertical	Horizontal	N/A
3708.750	-52.88	9.78	-30.0	22.88	360.00	Vertical	Horizontal	Pass
7960.250	-44.91	24.47	-30.0	14.91	360.00	Vertical	Horizontal	Pass
17964.562	-53.31	17.16	-30.0	23.31	3.00	Vertical	Horizontal	Pass

Band:DC_5A_n78A(3700-3800MHz),Channel:LOW range,BW:5M+20M

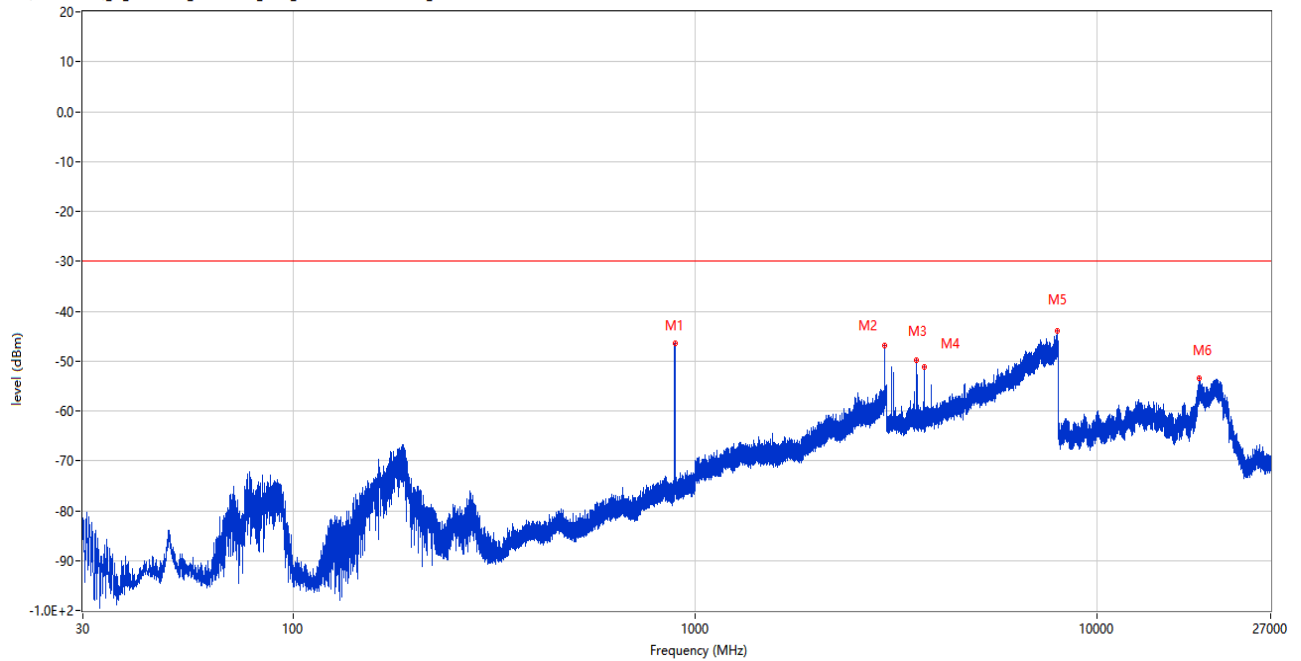
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
891.990	-50.40	-0.29	-30.0	20.40	67.00	Horizontal	Horizontal	N/A
2966.900	-49.27	12.92	-30.0	19.27	273.00	Horizontal	Horizontal	Pass
3560.250	-47.44	11.13	-30.0	17.44	359.00	Horizontal	Horizontal	Pass
3708.750	-53.64	9.78	-30.0	23.64	359.00	Horizontal	Horizontal	N/A
7972.000	-44.39	23.81	-30.0	14.39	320.00	Horizontal	Horizontal	Pass
17912.588	-53.33	16.73	-30.0	23.33	359.00	Horizontal	Horizontal	Pass

Band:DC_5A_n78A(3700-3800MHz),Channel:LOW range,BW:5M+20M

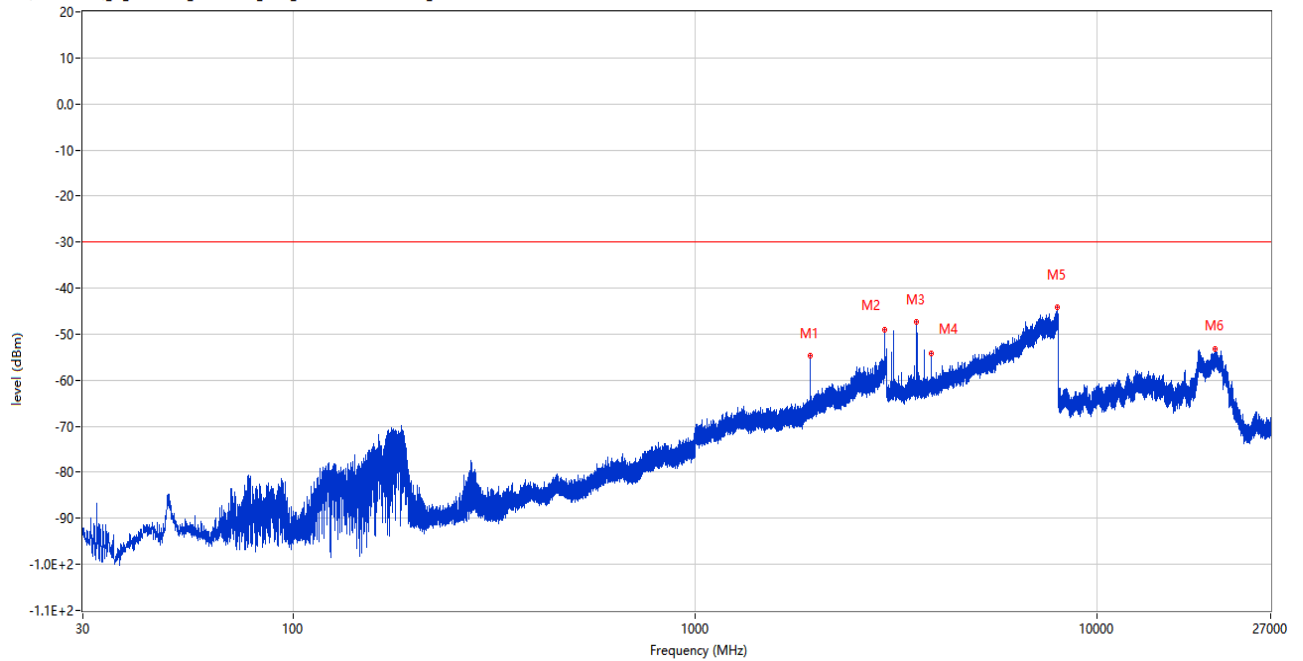
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
892.233	-46.37	-0.28	-30.0	16.37	208.00	Vertical	Horizontal	N/A
2966.900	-46.96	12.92	-30.0	16.96	8.00	Vertical	Horizontal	Pass
3560.250	-49.75	11.13	-30.0	19.75	240.00	Vertical	Horizontal	Pass
3708.750	-51.18	9.78	-30.0	21.18	360.00	Vertical	Horizontal	N/A
7955.250	-44.06	24.91	-30.0	14.06	320.00	Vertical	Horizontal	Pass
17981.364	-53.41	17.06	-30.0	23.41	359.00	Vertical	Horizontal	Pass

Band:DC_5A_n78A(3450-3550MHz),Channel:High range,BW:5M+20M

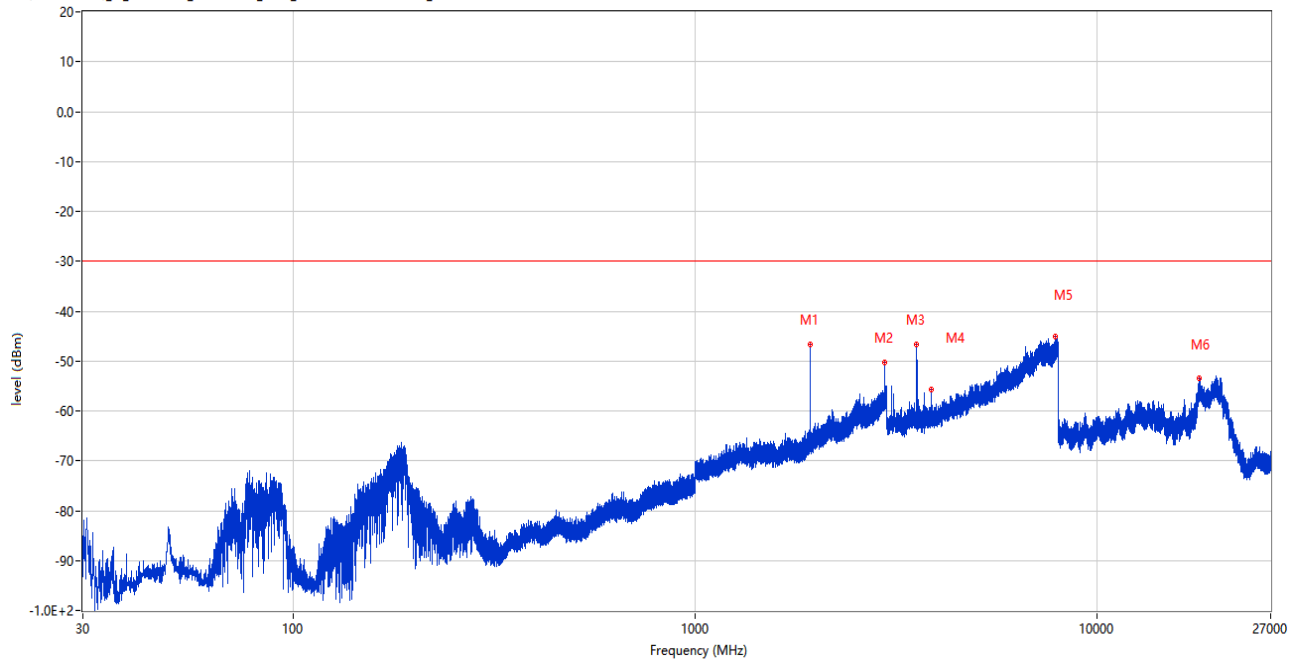
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1932.900	-54.67	1.30	-30.0	24.67	153.00	Horizontal	Horizontal	Pass
2966.900	-49.10	12.92	-30.0	19.10	1.00	Horizontal	Horizontal	Pass
3560.250	-47.37	11.13	-30.0	17.37	359.00	Horizontal	Horizontal	Pass
3857.000	-54.12	11.05	-30.0	24.12	359.00	Horizontal	Horizontal	Pass
7968.250	-44.15	23.94	-30.0	14.15	334.00	Horizontal	Horizontal	Pass
19655.551	-53.09	16.69	-30.0	23.09	131.00	Horizontal	Horizontal	Pass

Band:DC_5A_n78A(3450-3550MHz),Channel:High range,BW:5M+20M

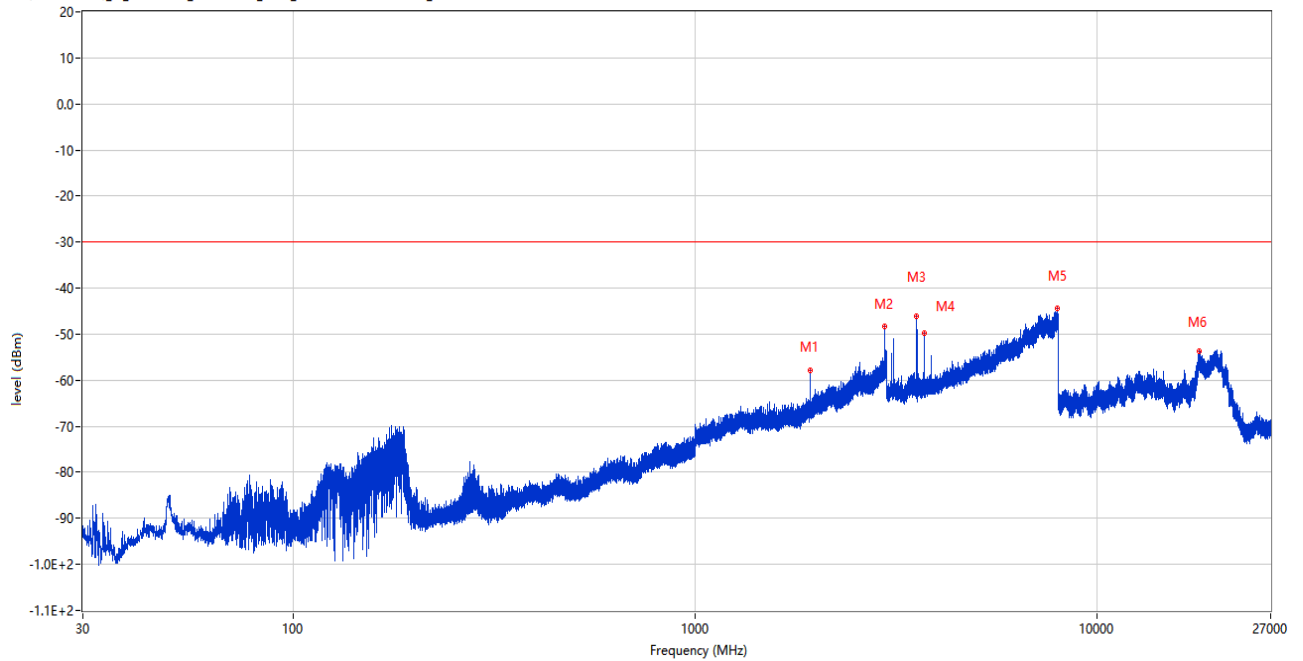
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1932.700	-46.63	1.25	-30.0	16.63	237.00	Vertical	Horizontal	N/A
2966.900	-50.28	12.92	-30.0	20.28	0.00	Vertical	Horizontal	Pass
3540.250	-46.67	11.13	-30.0	16.67	17.00	Vertical	Horizontal	N/A
3857.000	-55.77	11.05	-30.0	25.77	32.00	Vertical	Horizontal	Pass
7882.000	-45.02	23.69	-30.0	15.02	191.00	Vertical	Horizontal	Pass
17982.675	-53.38	17.07	-30.0	23.38	359.00	Vertical	Horizontal	Pass

Band:DC_2A_n78A(3700-3800MHz),Channel:Low range,BW:5M+20M

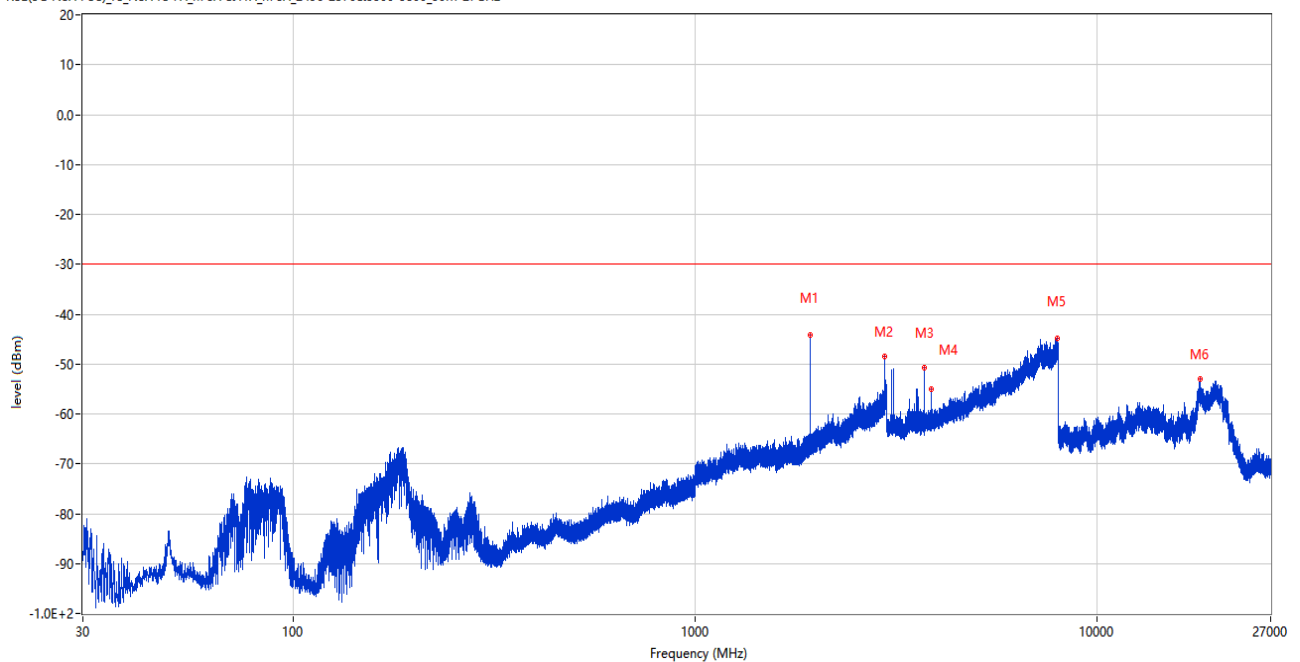
RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1931.300	-57.96	1.13	-30.0	27.96	151.00	Horizontal	Horizontal	N/A
2966.900	-48.35	12.92	-30.0	18.35	123.00	Horizontal	Horizontal	Pass
3560.250	-46.04	11.13	-30.0	16.04	128.00	Horizontal	Horizontal	Pass
3708.750	-49.83	9.78	-30.0	19.83	351.00	Horizontal	Horizontal	N/A
7955.750	-44.46	24.79	-30.0	14.46	3.00	Horizontal	Horizontal	Pass
17930.963	-53.58	16.69	-30.0	23.58	280.00	Horizontal	Horizontal	Pass

Band:DC_2A_n78A(3700-3800MHz),Channel:Low range,BW:5M+20M

RSE(5G NSA FCC)_IC_NSA IC 7A_n78A &41A_n78A_2496-2570&3300-3800_30M-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1933.500	-44.08	1.40	-30.0	14.08	247.00	Vertical	Horizontal	N/A
2966.900	-48.45	12.92	-30.0	18.45	191.00	Vertical	Horizontal	Pass
3708.750	-50.75	9.78	-30.0	20.75	351.00	Vertical	Horizontal	N/A
3857.000	-55.04	11.05	-30.0	25.04	359.00	Vertical	Horizontal	Pass
7955.500	-44.79	24.85	-30.0	14.79	359.00	Vertical	Horizontal	Pass
17999.475	-53.02	16.92	-30.0	23.02	359.00	Vertical	Horizontal	Pass

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