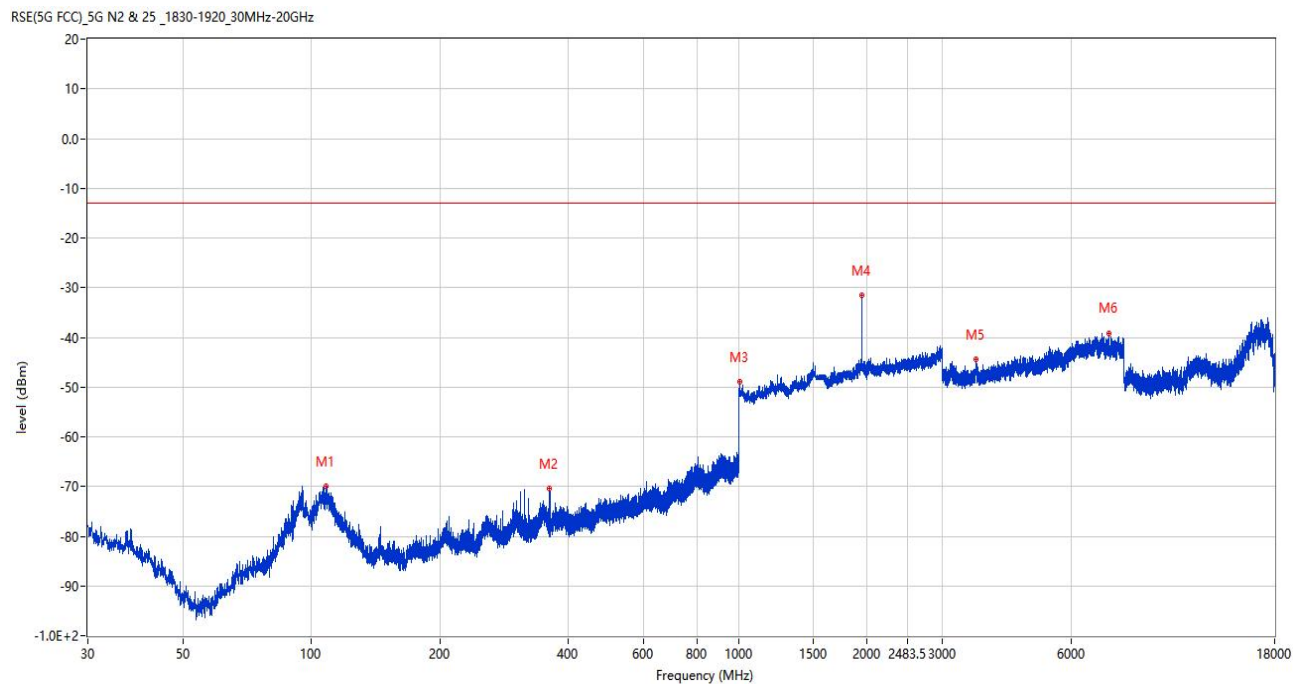


Field Strength of Spurious Radiation

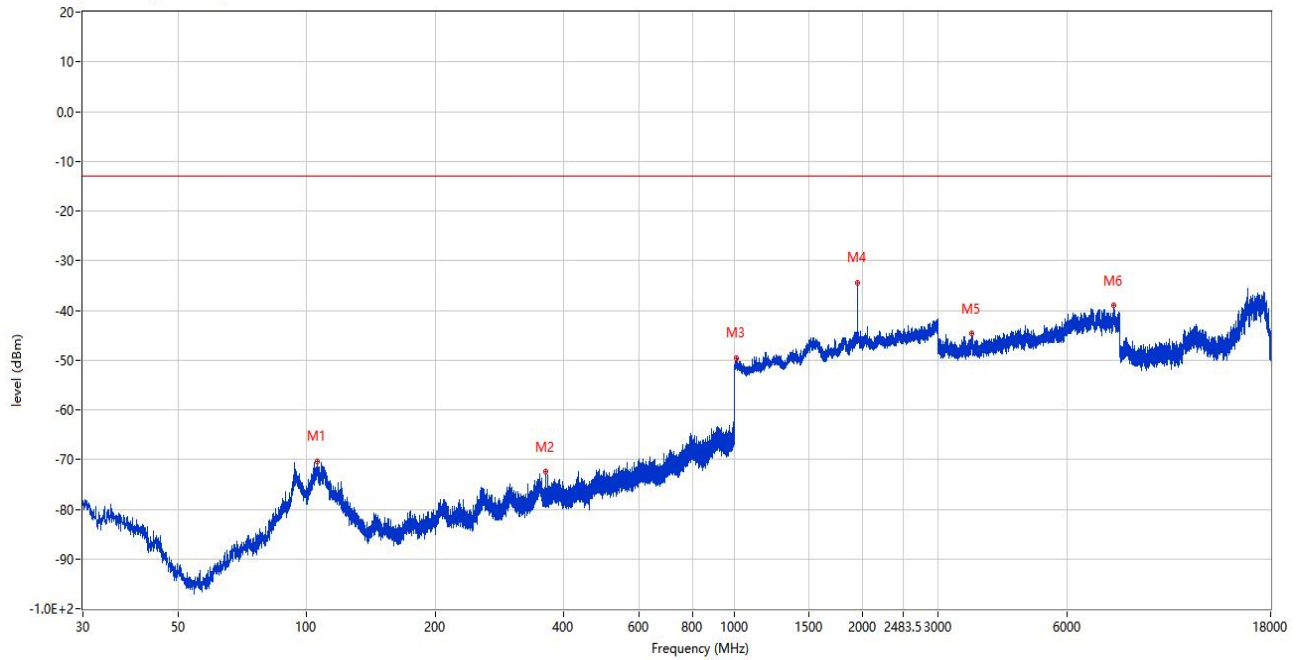
1. NR SA

1.1.NR 25



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
108.570	-69.97	-1.42	-13.0	56.97	288.00	Vertical	Horizontal	Pass
361.401	-70.43	-6.51	-13.0	57.43	324.00	Vertical	Horizontal	Pass
1008.500	-48.96	3.73	-13.0	35.96	36.00	Vertical	Horizontal	Pass
1945.500	-31.57	8.34	-13.0	18.57	288.00	Vertical	Horizontal	N/A
3603.500	-44.30	11.63	-13.0	31.30	252.00	Vertical	Horizontal	Pass
7350.500	-39.11	15.44	-13.0	26.11	108.00	Vertical	Horizontal	Pass

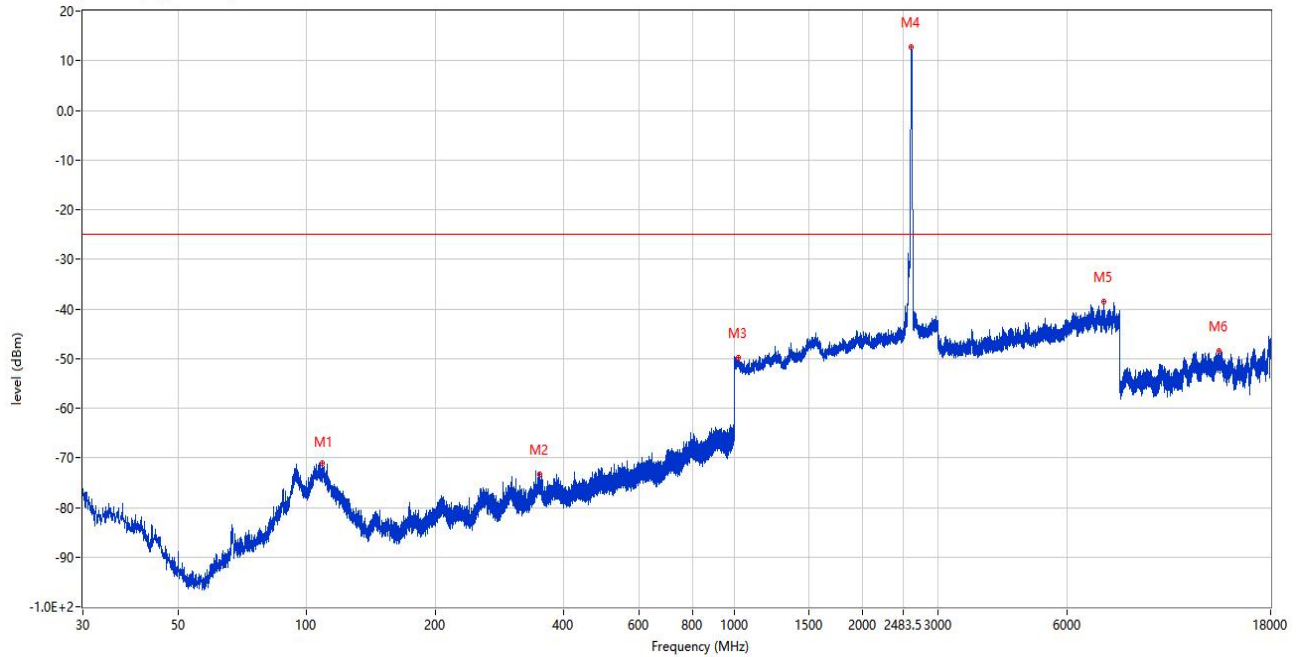
RSE(5G FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
106.145	-70.49	-1.19	-13.0	57.49	72.00	Horizontal	Horizontal	Pass
362.516	-72.33	-6.41	-13.0	59.33	360.00	Horizontal	Horizontal	Pass
1013.000	-49.63	3.85	-13.0	36.63	108.00	Horizontal	Horizontal	Pass
1944.000	-34.37	8.40	-13.0	21.37	144.00	Horizontal	Horizontal	N/A
3600.000	-44.73	11.94	-13.0	31.73	72.00	Horizontal	Horizontal	Pass
7746.000	-38.97	15.45	-13.0	25.97	360.00	Horizontal	Horizontal	Pass

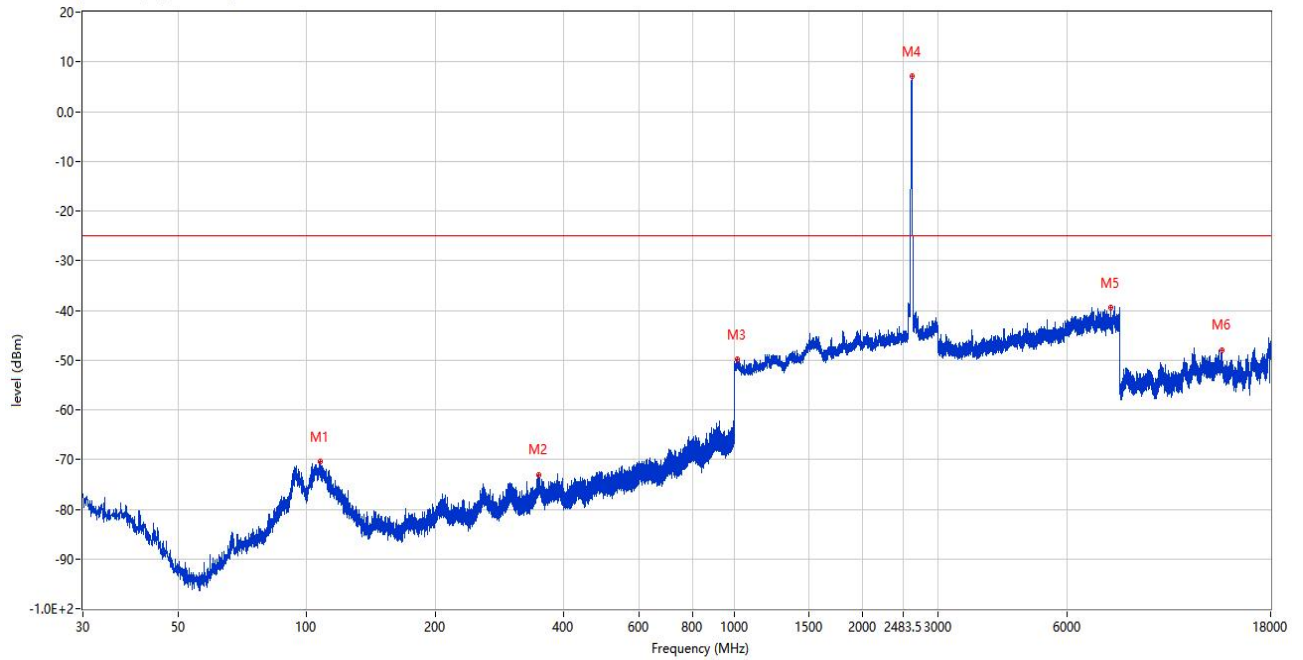
1.2.N41

RSE(5G FCC)_5G N41(high)_2620-2690_30MHz-27GHz



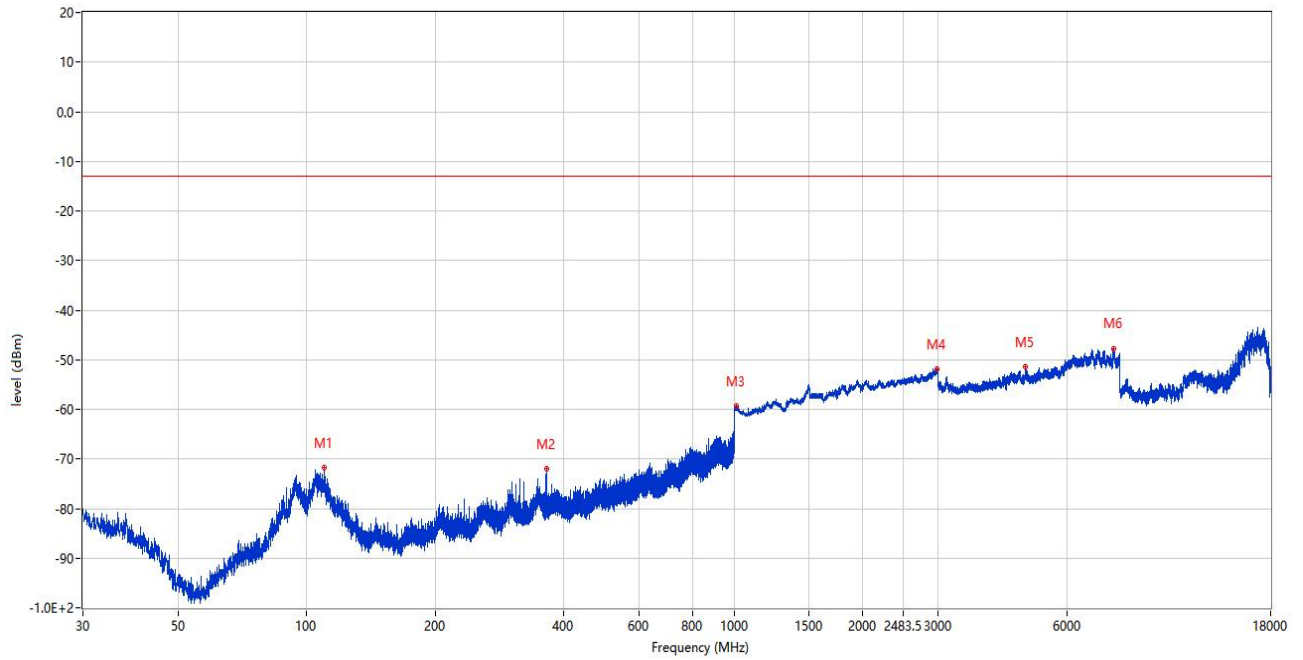
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
108.812	-71.06	-1.45	-25.0	46.06	144.00	Vertical	Horizontal	Pass
351.070	-73.35	-3.87	-25.0	48.35	216.00	Vertical	Horizontal	Pass
1021.500	-49.77	4.12	-25.0	24.77	108.00	Vertical	Horizontal	Pass
2592.000	12.70	9.50	-25.0	-37.70	36.00	Vertical	Horizontal	N/A
7330.500	-38.53	15.16	-25.0	13.53	108.00	Vertical	Horizontal	Pass
13611.525	-48.45	15.29	-25.0	23.45	144.00	Vertical	Horizontal	Pass

RSE(5G FCC)_5G N41(high)_2620-2690_30MHz-27GHz

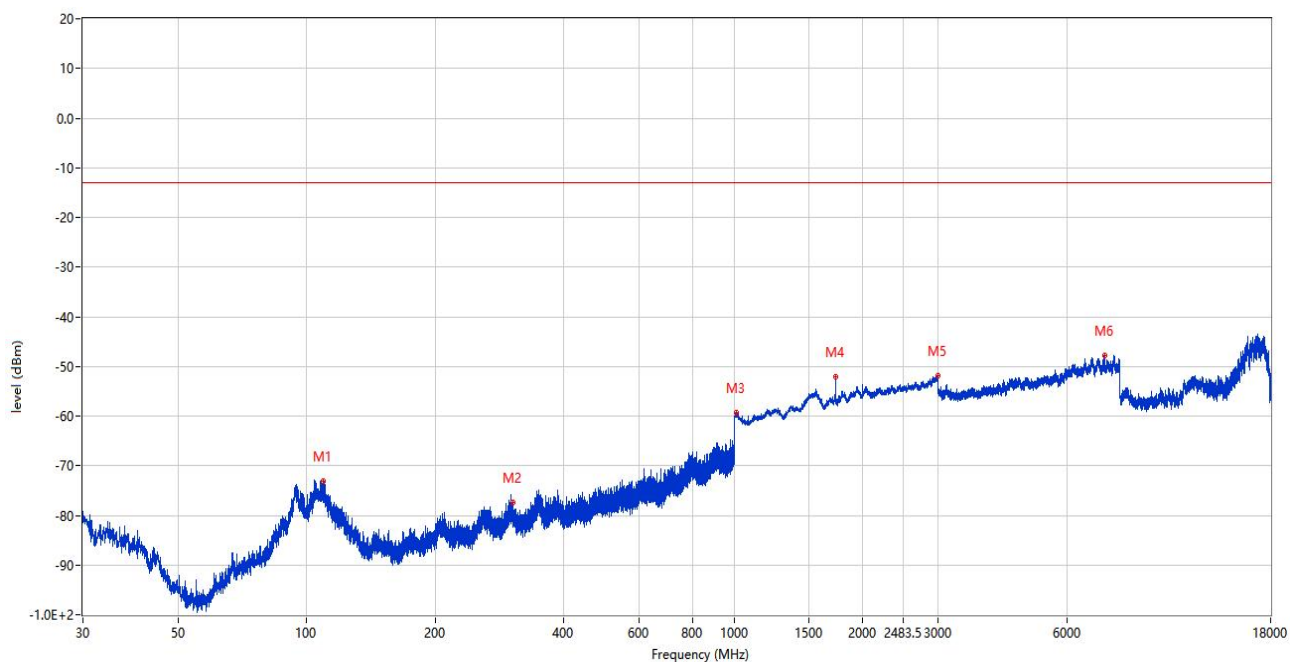


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
107.697	-70.49	-1.34	-25.0	45.49	144.00	Horizontal	Horizontal	Pass
349.906	-73.02	-3.56	-25.0	48.02	252.00	Horizontal	Horizontal	Pass
1016.000	-49.92	4.02	-25.0	24.92	72.00	Horizontal	Horizontal	Pass
2603.500	7.09	9.82	-25.0	-32.09	180.00	Horizontal	Horizontal	N/A
7614.000	-39.54	15.03	-25.0	14.54	252.00	Horizontal	Horizontal	Pass
13831.500	-47.91	15.08	-25.0	22.91	324.00	Horizontal	Horizontal	Pass

1.3.N66



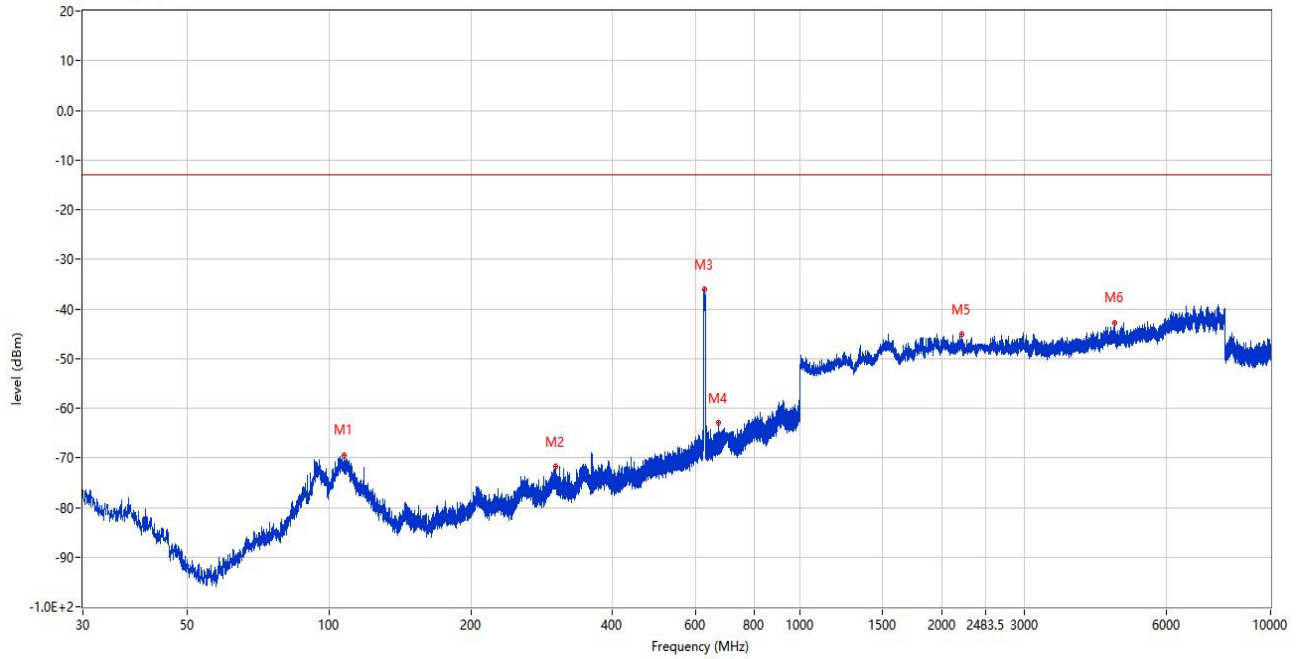
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
110.122	-71.85	-1.66	-13.0	58.85	288.00	Vertical	Horizontal	Pass
364.650	-71.97	-6.22	-13.0	58.97	252.00	Vertical	Horizontal	Pass
1011.000	-59.23	3.78	-13.0	46.23	0.00	Vertical	Horizontal	Pass
2980.000	-51.92	11.99	-13.0	38.92	324.00	Vertical	Horizontal	Pass
4808.500	-51.46	12.18	-13.0	38.46	144.00	Vertical	Horizontal	Pass
7739.000	-47.71	15.25	-13.0	34.71	36.00	Vertical	Horizontal	Pass



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
109.492	-73.05	-1.52	-13.0	60.05	144.00	Horizontal	Horizontal	Pass
303.491	-77.34	-6.05	-13.0	64.34	36.00	Horizontal	Horizontal	Pass
1011.500	-59.29	3.79	-13.0	46.29	72.00	Horizontal	Horizontal	Pass
1725.500	-52.14	6.28	-13.0	39.14	252.00	Horizontal	Horizontal	N/A
2992.000	-51.93	12.24	-13.0	38.93	360.00	Horizontal	Horizontal	Pass
7354.000	-47.75	15.53	-13.0	34.75	252.00	Horizontal	Horizontal	Pass

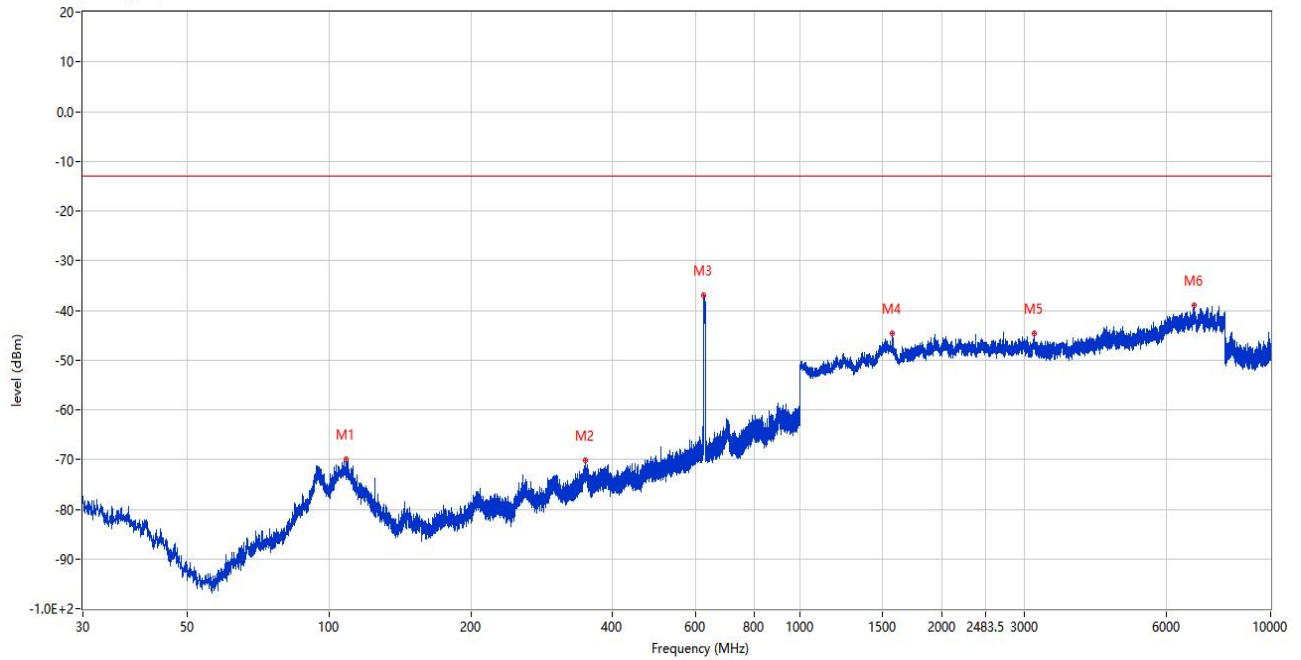
1.4.N71

RSE(5G FCC)_5G N71_680_30MHz-10GHz



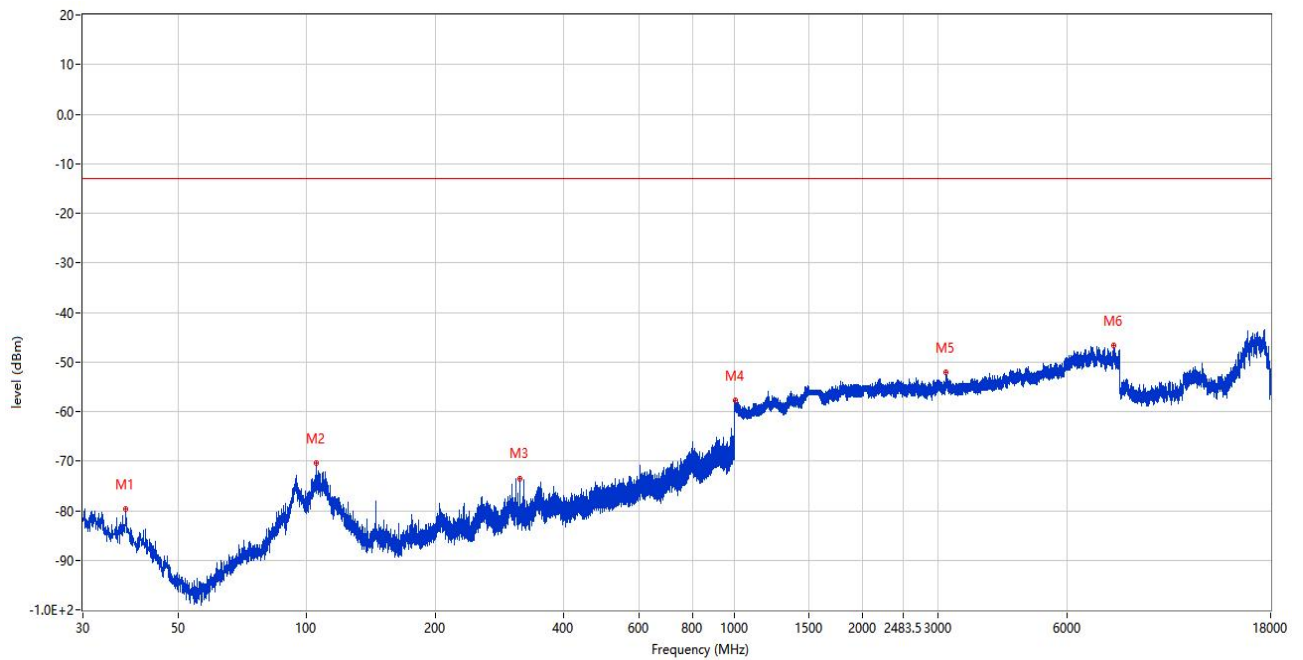
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
107.600	-69.39	-0.91	-13.0	56.39	144.00	Vertical	Horizontal	Pass
302.764	-71.68	-3.82	-13.0	58.68	144.00	Vertical	Horizontal	Pass
626.599	-36.09	3.60	-13.0	23.09	72.00	Vertical	Horizontal	N/A
671.073	-63.02	4.67	-13.0	50.02	144.00	Vertical	Horizontal	N/A
2205.000	-44.98	6.80	-13.0	31.98	216.00	Vertical	Horizontal	Pass
4669.500	-42.73	11.33	-13.0	29.73	216.00	Vertical	Horizontal	Pass

RSE(5G FCC)_5G N71_680_30MHz-10GHz

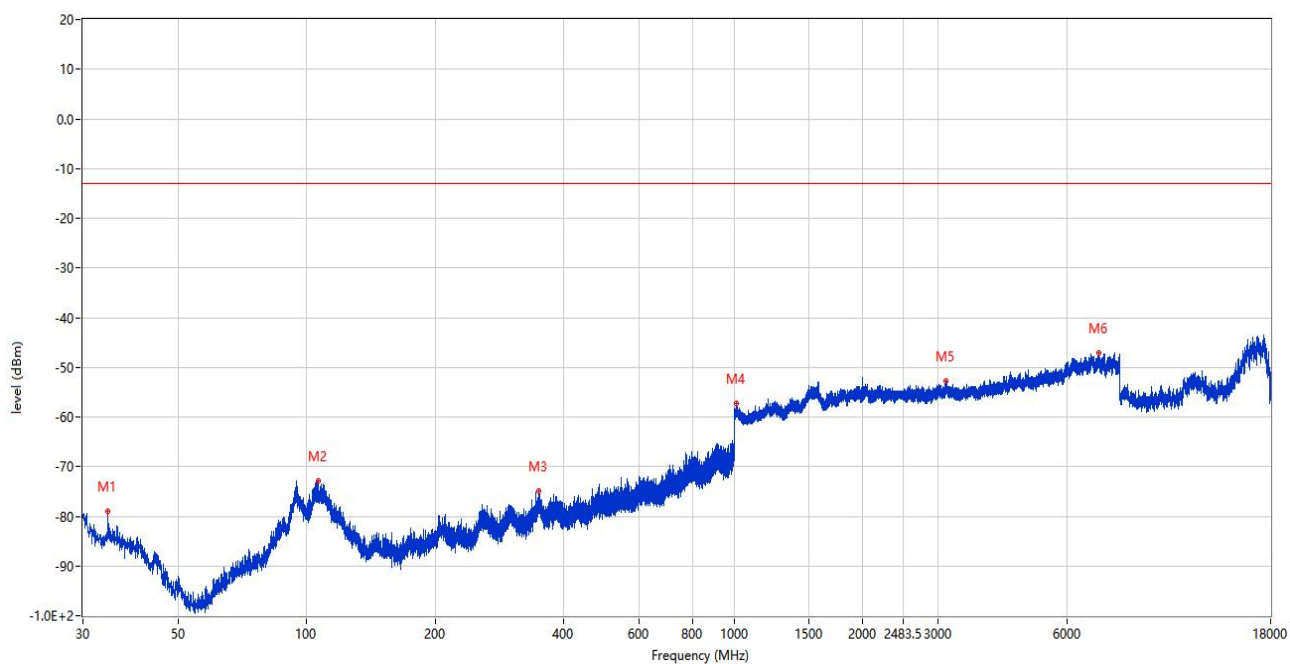


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
108.910	-70.03	-1.04	-13.0	57.03	144.00	Horizontal	Horizontal	Pass
349.809	-70.26	-1.25	-13.0	57.26	288.00	Horizontal	Horizontal	Pass
625.047	-36.96	3.62	-13.0	23.96	144.00	Horizontal	Horizontal	N/A
1574.500	-44.68	6.19	-13.0	31.68	180.00	Horizontal	Horizontal	Pass
3149.000	-44.64	9.48	-13.0	31.64	144.00	Horizontal	Horizontal	Pass
6877.500	-38.91	14.90	-13.0	25.91	360.00	Horizontal	Horizontal	Pass

1.5.N77(3450-3550)

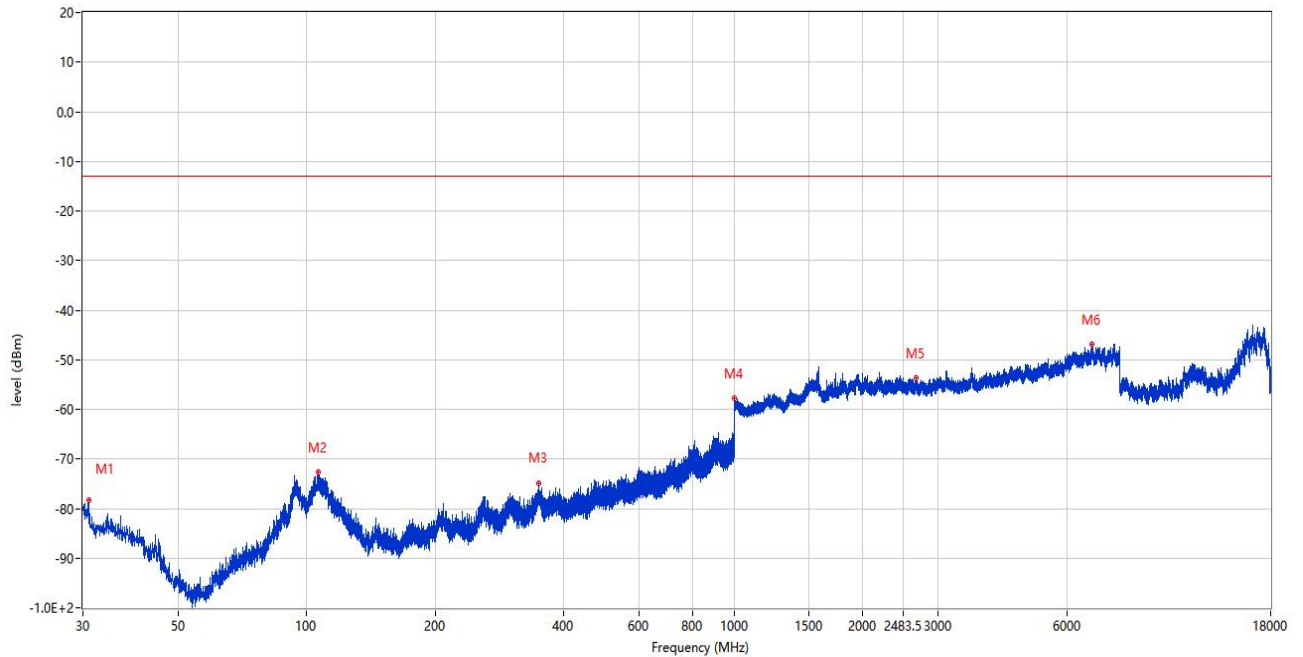


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
37.809	-79.59	-10.51	-13.0	66.59	72.00	Vertical	Horizontal	Pass
105.272	-70.43	-1.10	-13.0	57.43	144.00	Vertical	Horizontal	Pass
315.422	-73.46	-7.69	-13.0	60.46	144.00	Vertical	Horizontal	Pass
1008.400	-57.67	3.33	-13.0	44.67	180.00	Vertical	Horizontal	Pass
3137.250	-52.15	9.72	-13.0	39.15	144.00	Vertical	Horizontal	Pass
7747.000	-46.66	15.47	-13.0	33.66	324.00	Vertical	Horizontal	Pass

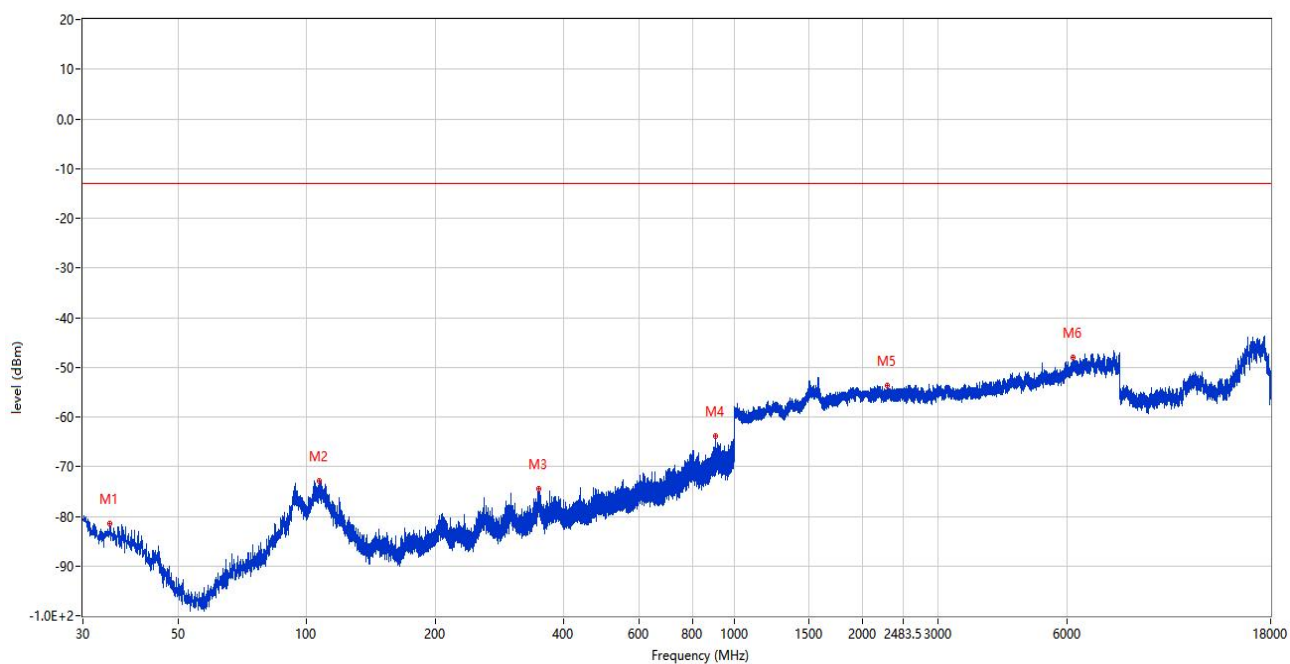


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
34.365	-78.98	-10.52	-13.0	65.98	108.00	Horizontal	Horizontal	Pass
106.727	-72.84	-1.24	-13.0	59.84	360.00	Horizontal	Horizontal	Pass
348.790	-74.86	-3.85	-13.0	61.86	360.00	Horizontal	Horizontal	Pass
1011.800	-57.34	3.44	-13.0	44.34	252.00	Horizontal	Horizontal	Pass
3138.500	-52.70	9.80	-13.0	39.70	360.00	Horizontal	Horizontal	Pass
7118.000	-47.07	15.58	-13.0	34.07	36.00	Horizontal	Horizontal	Pass

1.6.N77(3700-3980)

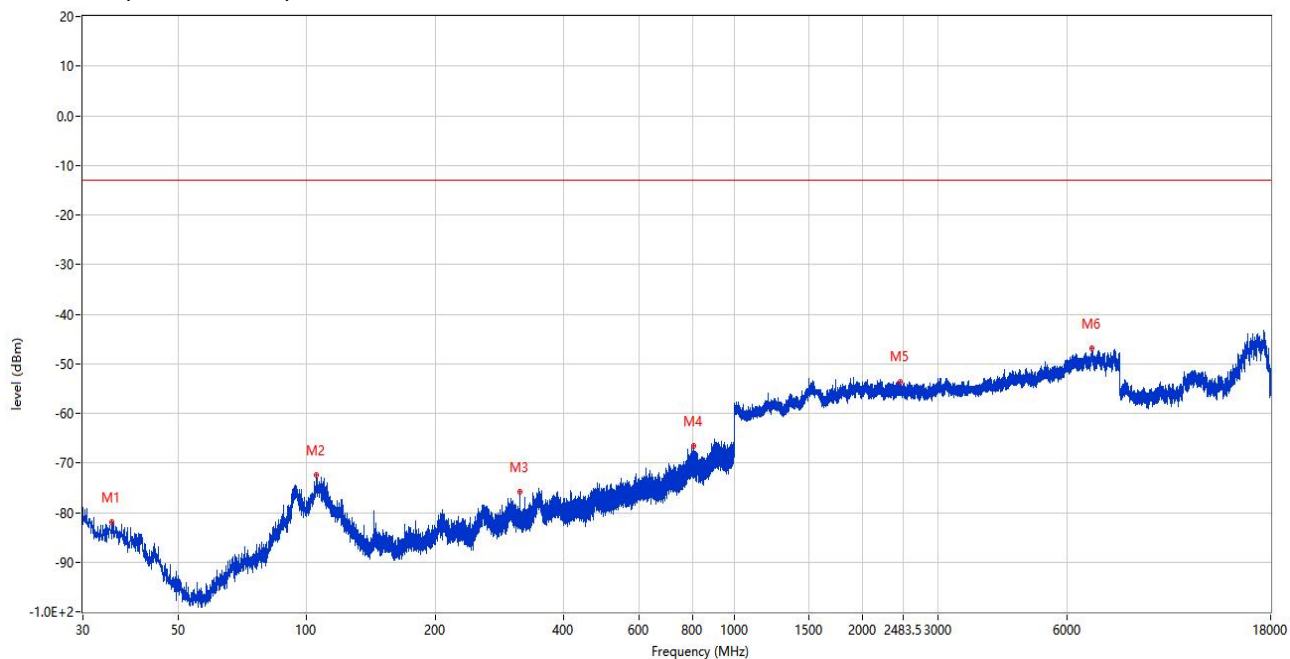


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.922	-78.39	-8.42	-13.0	65.39	216.00	Vertical	Horizontal	Pass
106.824	-72.75	-1.25	-13.0	59.75	144.00	Vertical	Horizontal	Pass
349.227	-74.93	-3.74	-13.0	61.93	360.00	Vertical	Horizontal	Pass
1000.700	-57.77	3.13	-13.0	44.77	360.00	Vertical	Horizontal	Pass
2664.000	-53.68	7.54	-13.0	40.68	108.00	Vertical	Horizontal	Pass
6857.750	-46.93	14.71	-13.0	33.93	216.00	Vertical	Horizontal	Pass

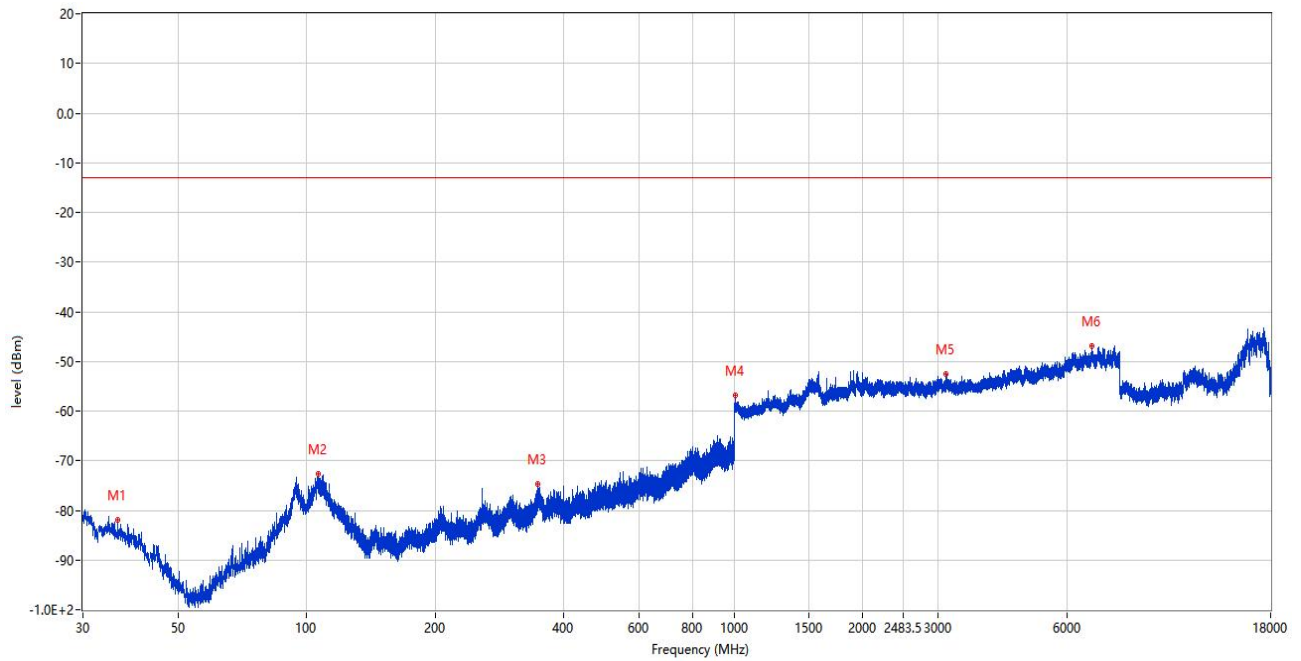


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
34.753	-81.52	-10.66	-13.0	68.52	36.00	Horizontal	Horizontal	Pass
106.969	-72.90	-1.27	-13.0	59.90	36.00	Horizontal	Horizontal	Pass
348.839	-74.47	-3.84	-13.0	61.47	180.00	Horizontal	Horizontal	Pass
906.638	-63.79	5.23	-13.0	50.79	36.00	Horizontal	Horizontal	Pass
2285.400	-53.70	6.32	-13.0	40.70	360.00	Horizontal	Horizontal	Pass
6213.000	-48.11	14.13	-13.0	35.11	360.00	Horizontal	Horizontal	Pass

1.7.N78(3450-3550)

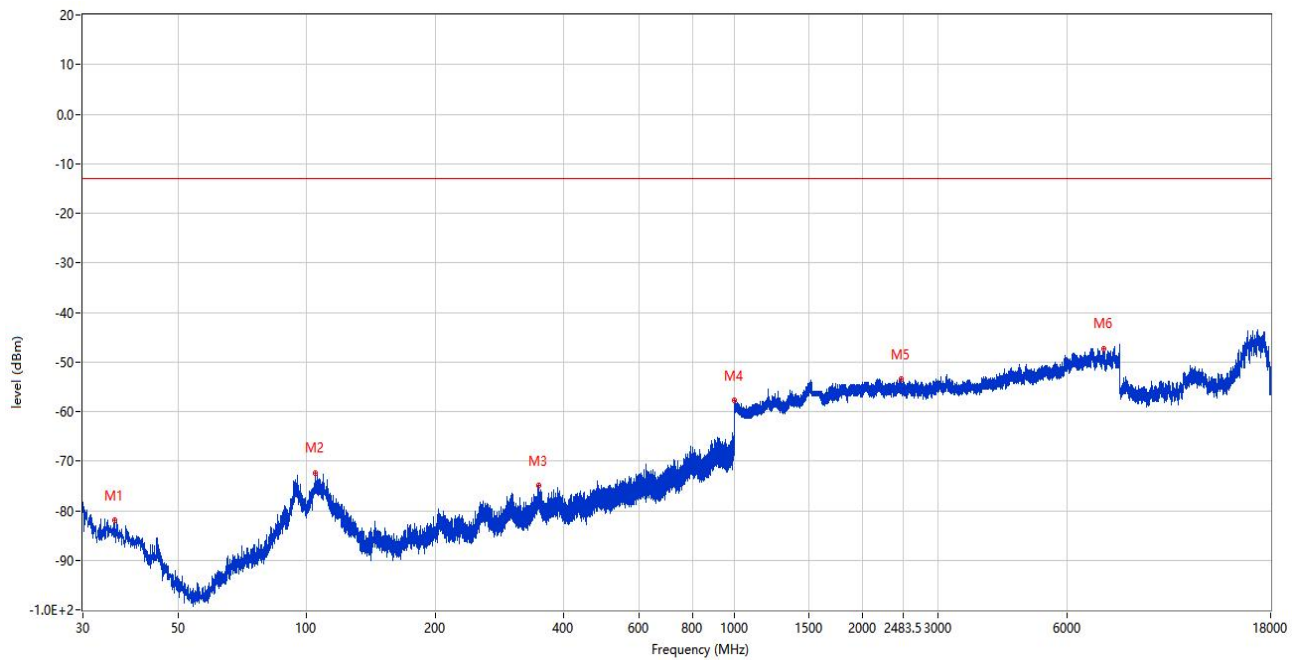


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
34.995	-81.97	-10.76	-13.0	68.97	360.00	Vertical	Horizontal	Pass
105.515	-72.48	-1.13	-13.0	59.48	252.00	Vertical	Horizontal	Pass
315.374	-75.86	-7.68	-13.0	62.86	360.00	Vertical	Horizontal	Pass
805.078	-66.63	3.25	-13.0	53.63	324.00	Vertical	Horizontal	Pass
2453.600	-53.57	7.01	-13.0	40.57	144.00	Vertical	Horizontal	Pass
6887.500	-46.82	14.81	-13.0	33.82	180.00	Vertical	Horizontal	Pass

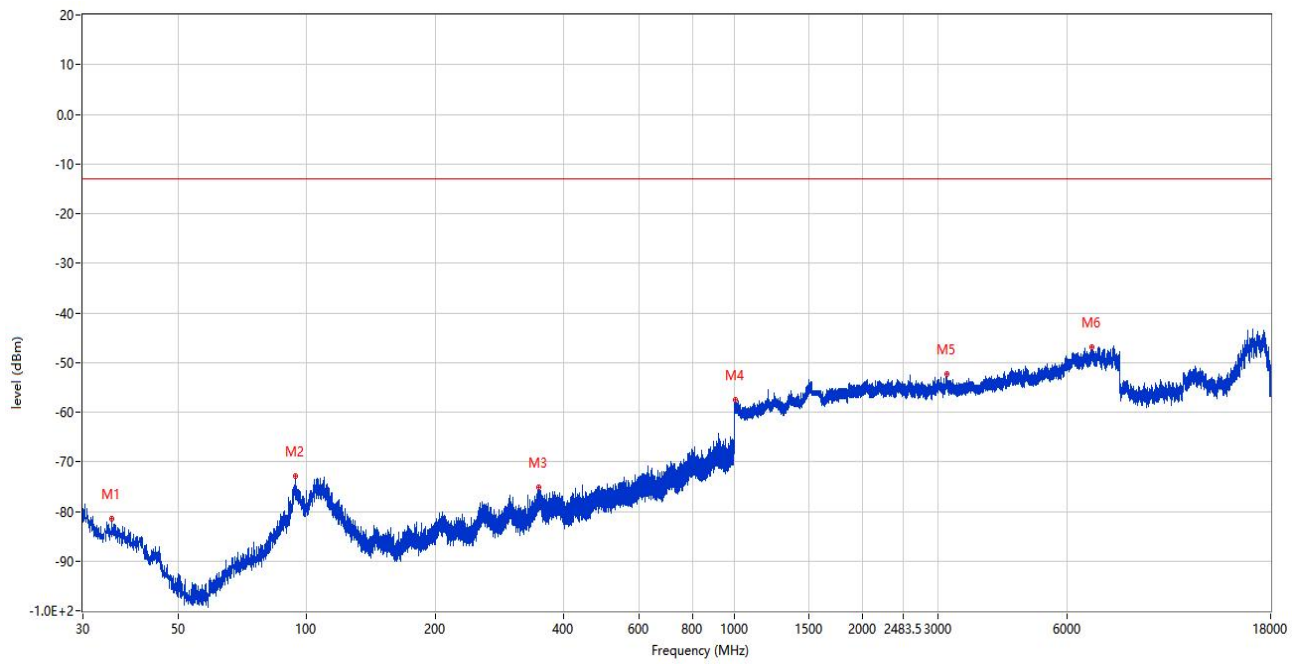


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
36.208	-81.90	-10.54	-13.0	68.90	108.00	Horizontal	Horizontal	Pass
106.339	-72.69	-1.21	-13.0	59.69	360.00	Horizontal	Horizontal	Pass
348.160	-74.64	-4.01	-13.0	61.64	216.00	Horizontal	Horizontal	Pass
1007.500	-56.87	3.31	-13.0	43.87	180.00	Horizontal	Horizontal	Pass
3126.000	-52.50	9.10	-13.0	39.50	216.00	Horizontal	Horizontal	Pass
6868.000	-46.84	14.98	-13.0	33.84	144.00	Horizontal	Horizontal	Pass

1.8.N78(3700-3800)



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
35.675	-82.00	-10.64	-13.0	69.00	180.00	Vertical	Horizontal	Pass
105.078	-72.41	-1.08	-13.0	59.41	288.00	Vertical	Horizontal	Pass
348.645	-74.91	-3.89	-13.0	61.91	216.00	Vertical	Horizontal	Pass
1000.100	-57.69	3.11	-13.0	44.69	180.00	Vertical	Horizontal	Pass
2456.800	-53.44	6.92	-13.0	40.44	288.00	Vertical	Horizontal	Pass
7347.500	-47.23	15.40	-13.0	34.23	360.00	Vertical	Horizontal	Pass

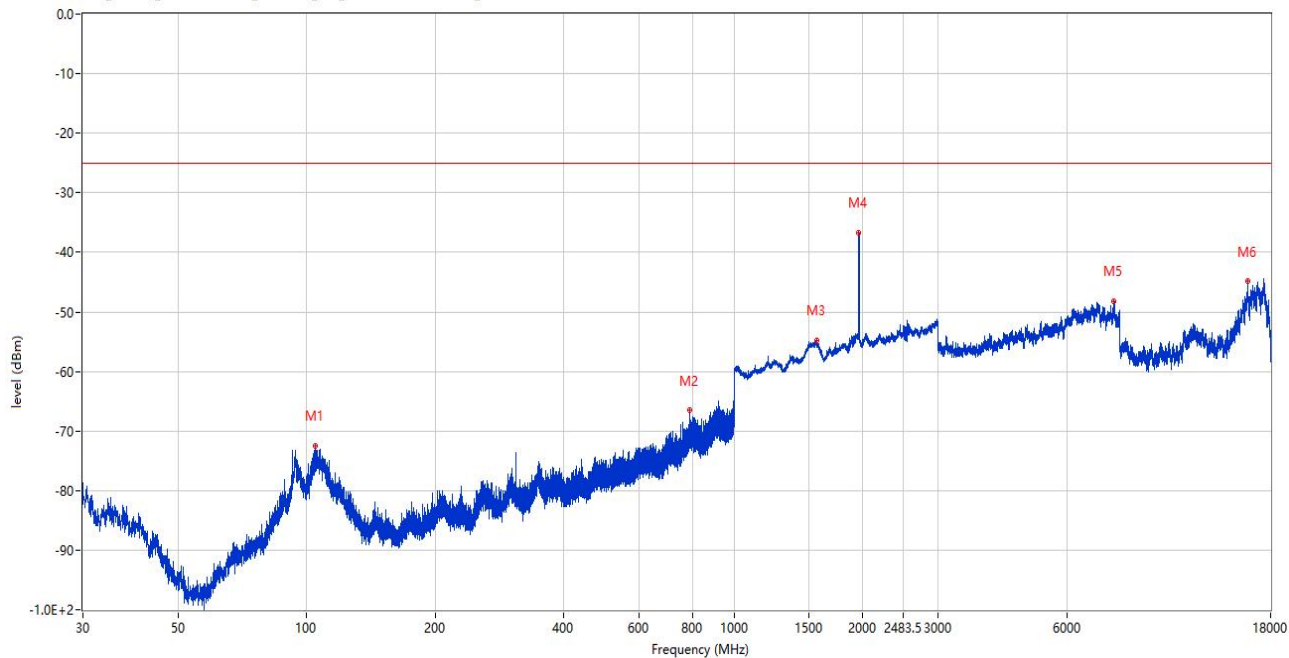


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
34.995	-81.56	-10.76	-13.0	68.56	360.00	Horizontal	Horizontal	Pass
94.165	-72.92	-1.84	-13.0	59.92	72.00	Horizontal	Horizontal	Pass
350.100	-75.19	-3.57	-13.0	62.19	288.00	Horizontal	Horizontal	Pass
1008.500	-57.59	3.34	-13.0	44.59	324.00	Horizontal	Horizontal	Pass
3144.500	-52.38	9.70	-13.0	39.38	36.00	Horizontal	Horizontal	Pass
6857.250	-46.87	14.69	-13.0	33.87	144.00	Horizontal	Horizontal	Pass

2. NR NSA ENDC

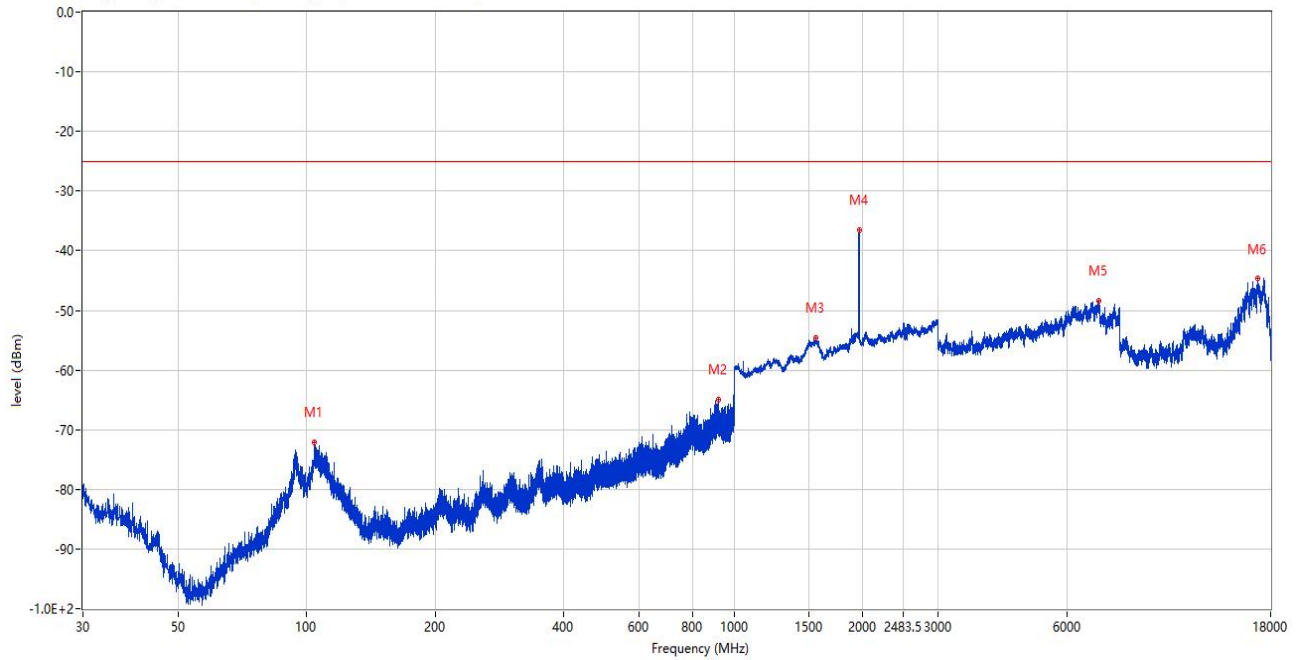
2.1.ENDC DC_2A_n41A

RSE(5G NSA FCC)_NSA_2A_n41A(Low) & 2A_n7A & 7A_n2A_1850-1920&2496-2570_30MHz-18GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
104.739	-72.47	-1.32	-25.0	47.47	144.00	Vertical	Horizontal	Pass
788.394	-66.52	2.91	-25.0	41.52	216.00	Vertical	Horizontal	Pass
1566.000	-54.73	7.30	-25.0	29.73	72.00	Vertical	Horizontal	Pass
1959.500	-36.64	8.70	-25.0	11.64	180.00	Vertical	Horizontal	N/A
7751.500	-48.14	15.58	-25.0	23.14	324.00	Vertical	Horizontal	Pass
15925.724	-44.85	29.05	-25.0	19.85	360.00	Vertical	Horizontal	Pass

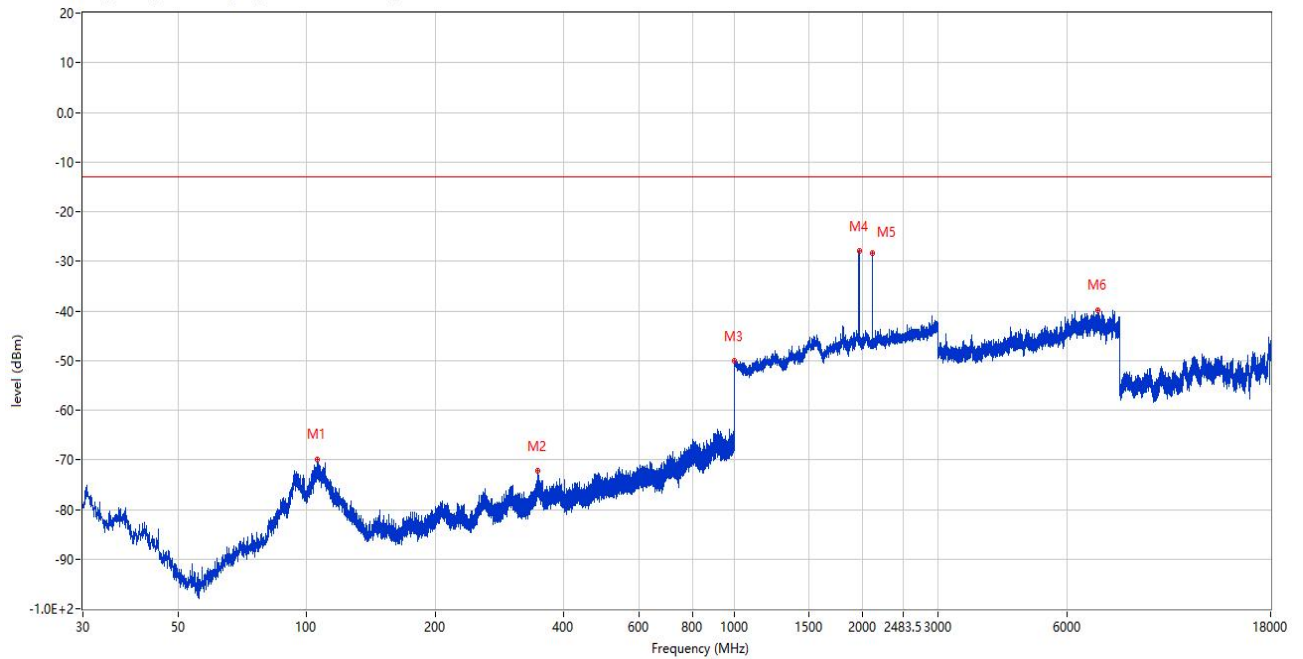
RSE(5G NSA FCC)_NSA 2A_n41A(Low) & 2A_n7A & 7A_n2A_1850-1920&2496-2570_30MHz-18GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
104.593	-72.07	-1.46	-25.0	47.07	108.00	Horizontal	Horizontal	Pass
918.229	-64.96	5.48	-25.0	39.96	324.00	Horizontal	Horizontal	Pass
1557.500	-54.59	7.38	-25.0	29.59	252.00	Horizontal	Horizontal	Pass
1961.000	-36.47	8.57	-25.0	11.47	288.00	Horizontal	Horizontal	N/A
7136.000	-48.38	15.40	-25.0	23.38	36.00	Horizontal	Horizontal	Pass
16779.900	-44.67	28.11	-25.0	19.67	216.00	Horizontal	Horizontal	Pass

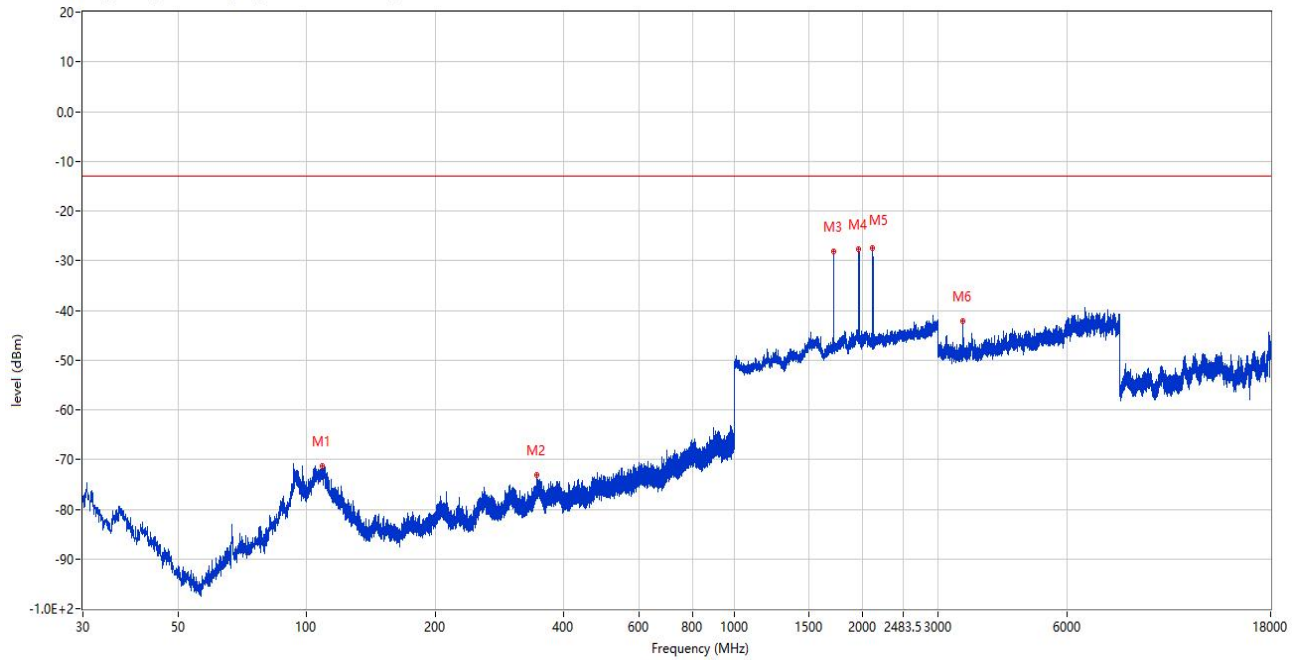
2.2.ENDC DC_2A_n66A

RSE(5G NSA FCC)_NSA_2A_n66A & 66A_n2A_1710-1785&1850-1920_30MHz-18GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
105.854	-69.85	-1.12	-13.0	56.85	72.00	Vertical	Horizontal	Pass
347.626	-72.31	-4.37	-13.0	59.31	216.00	Vertical	Horizontal	Pass
1004.000	-50.03	3.75	-13.0	37.03	252.00	Vertical	Horizontal	Pass
1961.000	-27.82	7.79	-13.0	14.82	252.00	Vertical	Horizontal	N/A
2111.000	-28.38	7.49	-13.0	15.38	216.00	Vertical	Horizontal	N/A
7099.500	-39.78	15.23	-13.0	26.78	108.00	Vertical	Horizontal	Pass

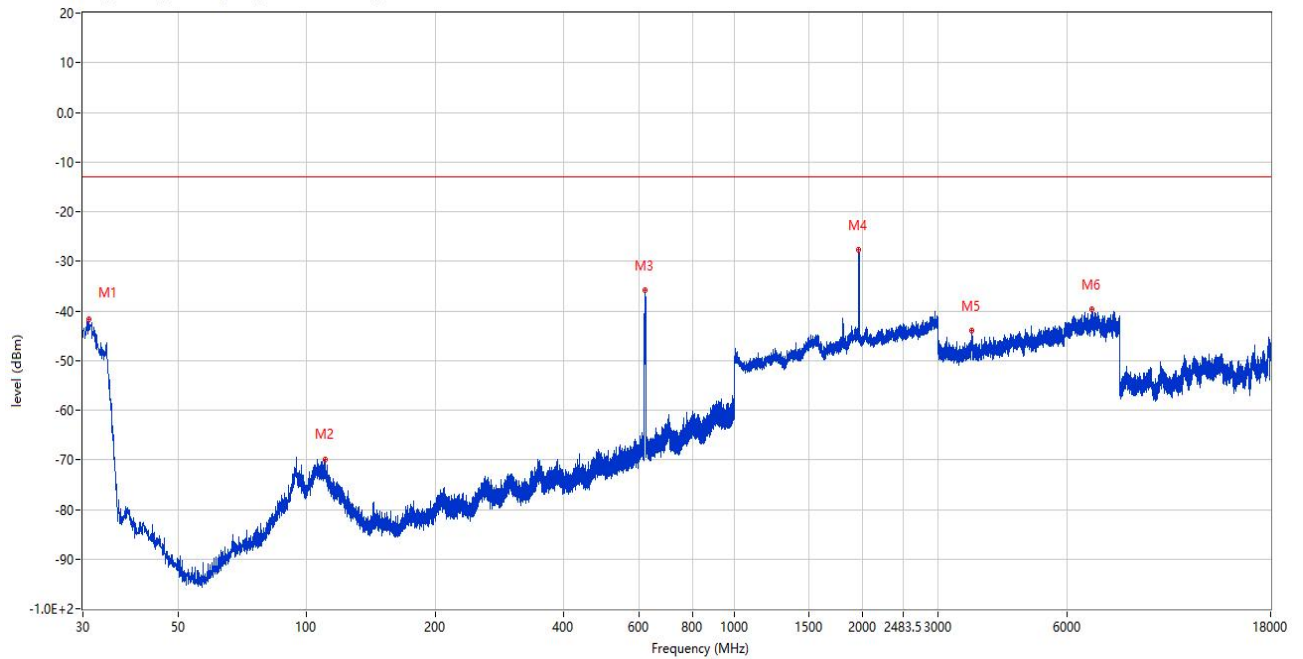
RSE(5G NSA FCC)_NSA 2A_n66A & 66A_n2A_1710-1785&1850-1920_30MHz-18GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
108.910	-71.19	-1.41	-13.0	58.19	180.00	Horizontal	Horizontal	Pass
345.396	-73.10	-4.93	-13.0	60.10	216.00	Horizontal	Horizontal	Pass
1711.500	-28.09	6.88	-13.0	15.09	144.00	Horizontal	Horizontal	N/A
1958.500	-27.70	7.94	-13.0	14.70	252.00	Horizontal	Horizontal	N/A
2112.000	-27.56	7.46	-13.0	14.56	360.00	Horizontal	Horizontal	N/A
3429.500	-42.21	9.02	-13.0	29.21	72.00	Horizontal	Horizontal	Pass

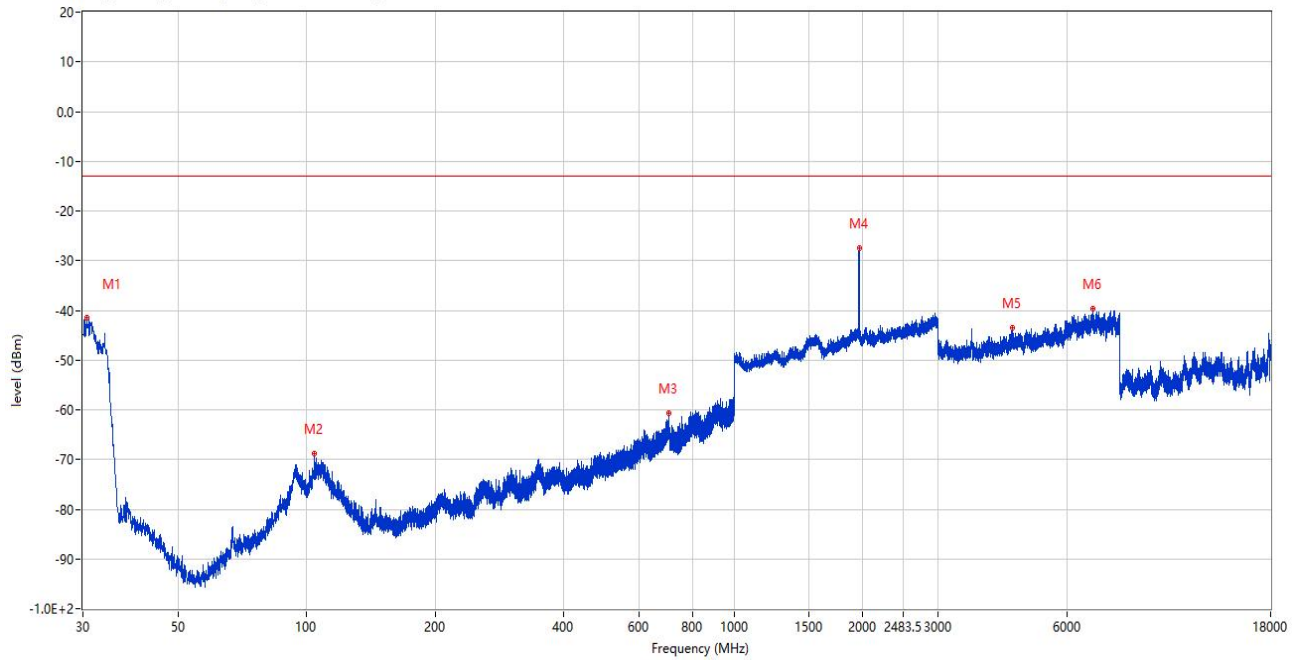
2.3.ENDC DC_2A_n71A

RSE(5G NSA FCC)_NSA_71A_n2A & 2A_n71A_663-698&1850-1920_30MHz-18GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.922	-41.73	26.48	-13.0	28.73	36.00	Horizontal	Horizontal	Pass
110.704	-69.85	-1.50	-13.0	56.85	216.00	Horizontal	Horizontal	Pass
619.420	-35.85	3.85	-13.0	22.85	36.00	Horizontal	Horizontal	N/A
1960.500	-27.78	8.35	-13.0	14.78	216.00	Horizontal	Horizontal	N/A
3600.500	-44.02	11.89	-13.0	31.02	360.00	Horizontal	Horizontal	Pass
6863.500	-39.74	14.89	-13.0	26.74	180.00	Horizontal	Horizontal	Pass

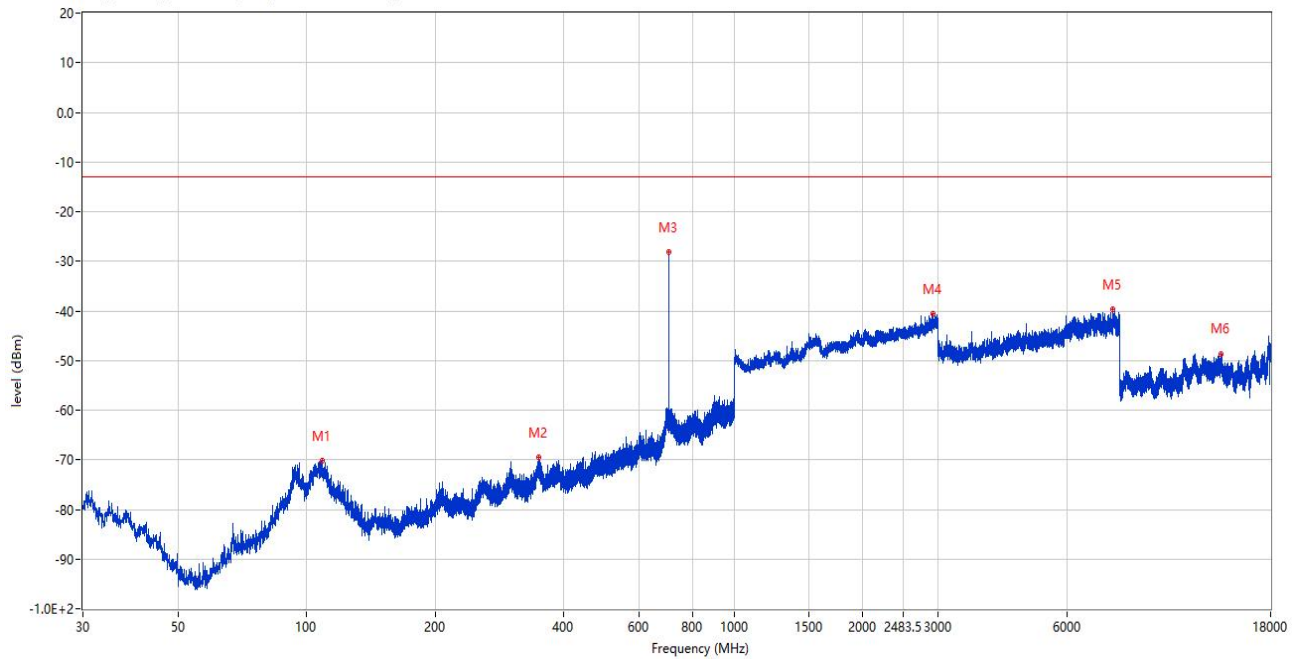
RSE(5G NSA FCC)_NSA_71A_n2A & 2A_n71A_663-698&1850-1920_30MHz-18GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.631	-41.52	26.81	-13.0	28.52	144.00	Vertical	Horizontal	Pass
104.593	-68.92	-0.87	-13.0	55.92	252.00	Vertical	Horizontal	Pass
702.356	-60.75	7.92	-13.0	47.75	36.00	Vertical	Horizontal	Pass
1961.000	-27.53	8.31	-13.0	14.53	324.00	Vertical	Horizontal	N/A
4470.000	-43.53	11.53	-13.0	30.53	252.00	Vertical	Horizontal	Pass
6917.500	-39.59	14.68	-13.0	26.59	360.00	Vertical	Horizontal	Pass

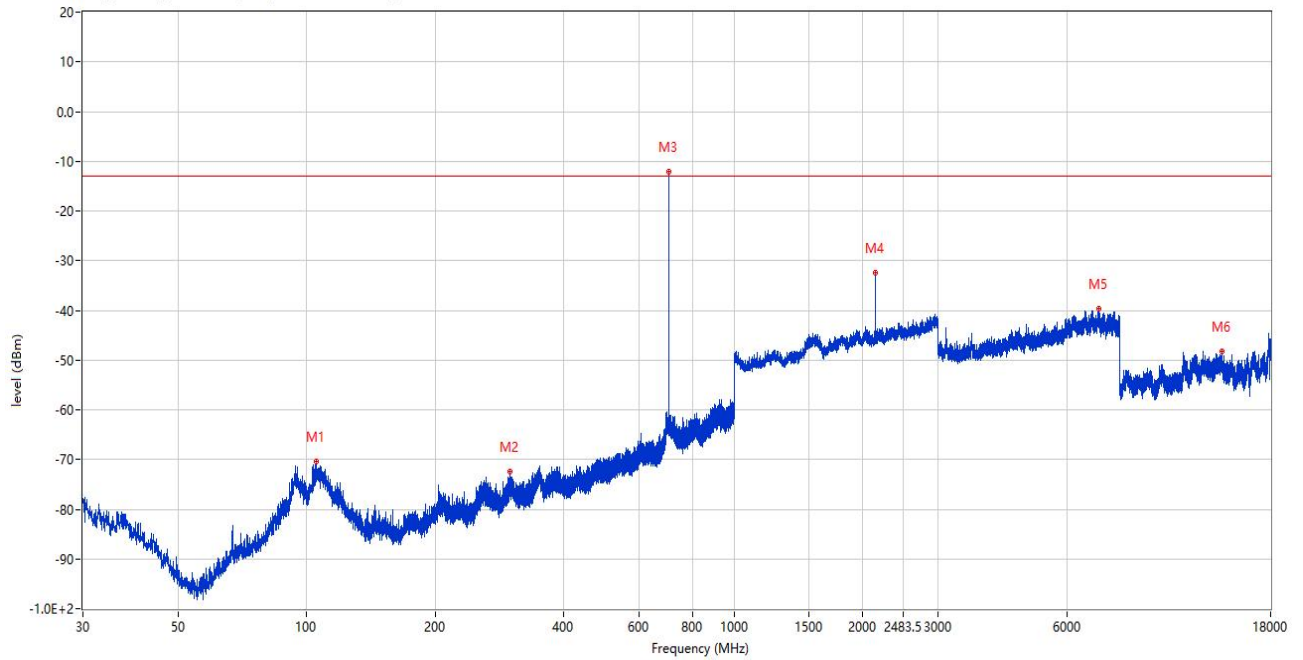
2.4.ENDC DC_12A_n66A

RSE(5G NSA FCC)_NSA 12A_n66A & 66A_n12A_699-716&1710-1790_30MHz-18GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
109.152	-70.11	-0.84	-13.0	57.11	180.00	Vertical	Horizontal	Pass
350.052	-69.51	-0.59	-13.0	56.51	108.00	Vertical	Horizontal	Pass
705.265	-28.20	9.74	-13.0	15.20	216.00	Vertical	Horizontal	N/A
2924.500	-40.49	13.49	-13.0	27.49	72.00	Vertical	Horizontal	Pass
7702.000	-39.77	14.69	-13.0	26.77	36.00	Vertical	Horizontal	Pass
13796.850	-48.61	15.41	-13.0	35.61	252.00	Vertical	Horizontal	Pass

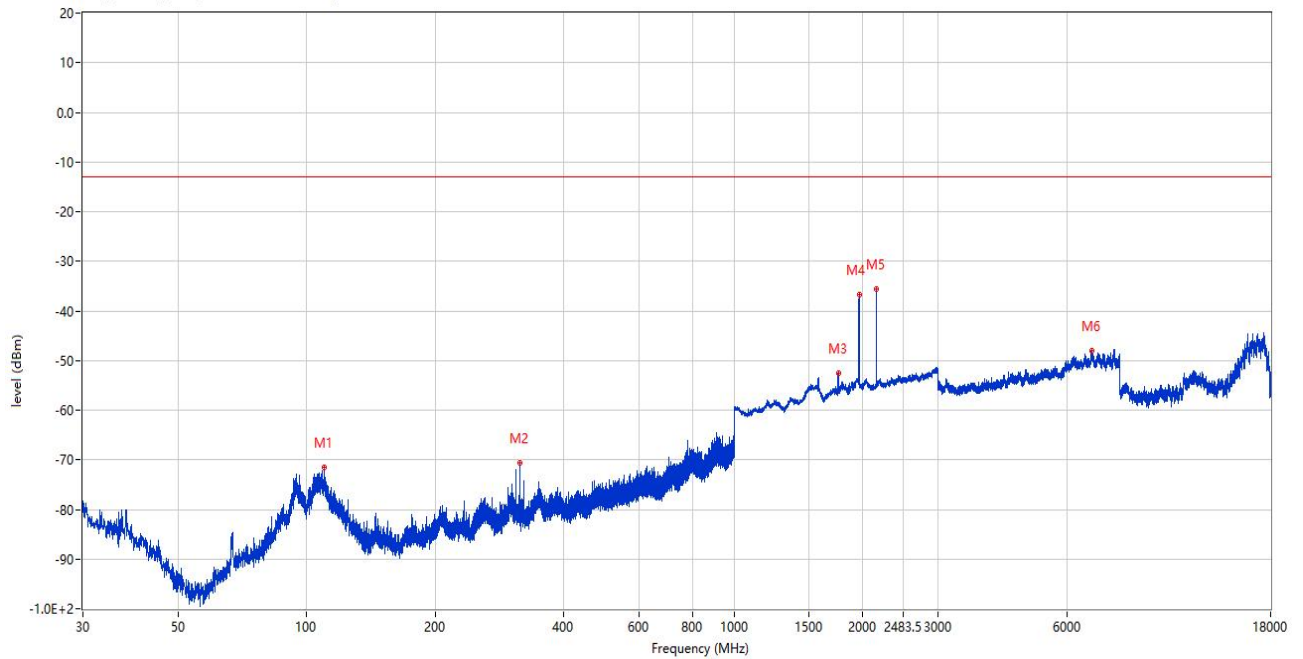
RSE(5G NSA FCC)_NSA 12A_n66A & 66A_n12A_699-716&1710-1790_30MHz-18GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
105.418	-70.47	-0.45	-13.0	57.47	108.00	Horizontal	Horizontal	Pass
298.836	-72.45	-2.91	-13.0	59.45	72.00	Horizontal	Horizontal	Pass
705.314	-12.06	9.74	-13.0	-0.94	72.00	Horizontal	Horizontal	N/A
2143.000	-32.43	7.95	-13.0	19.43	252.00	Horizontal	Horizontal	Pass
7141.500	-39.77	14.84	-13.0	26.77	72.00	Horizontal	Horizontal	Pass
13835.700	-48.18	15.03	-13.0	35.18	72.00	Horizontal	Horizontal	Pass

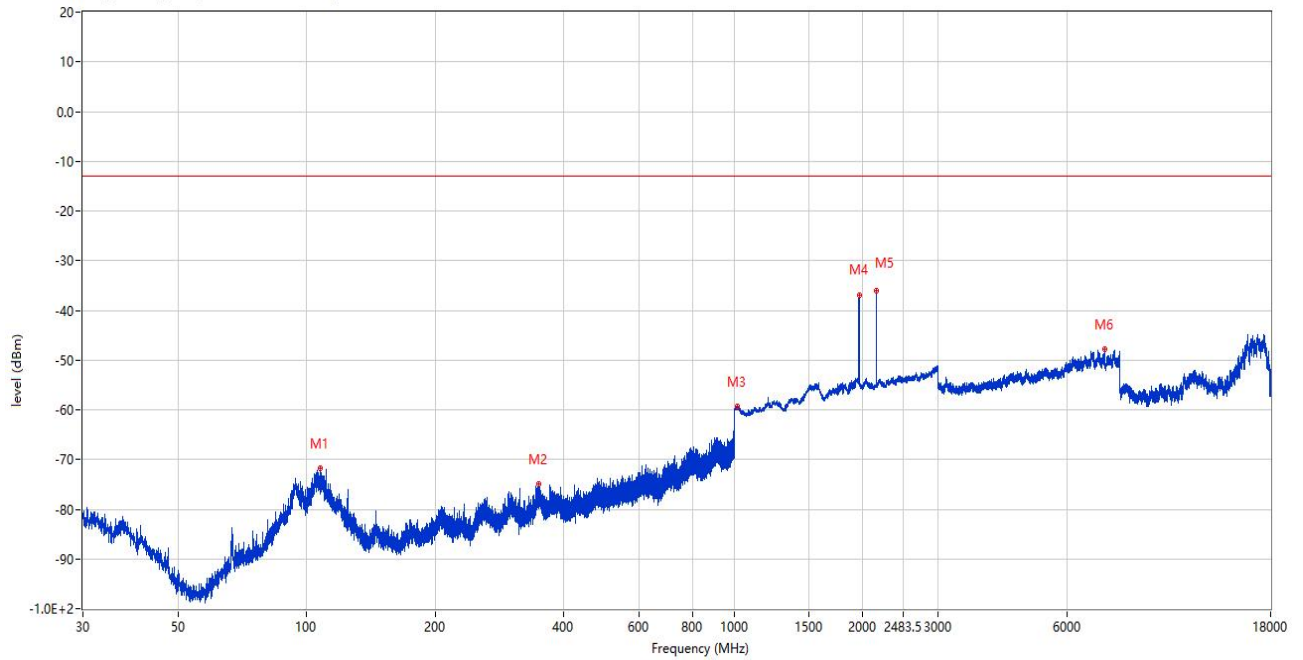
2.5.ENDC DC_66A_n25A

RSE(5G NSA FCC)_NSA 66A_n25A_1710-1780&1850-1910_30MHz-18GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
110.074	-71.42	-1.63	-13.0	58.42	108.00	Vertical	Horizontal	Pass
315.326	-70.70	-7.68	-13.0	57.70	252.00	Vertical	Horizontal	Pass
1753.000	-52.43	6.98	-13.0	39.43	144.00	Vertical	Horizontal	N/A
1962.500	-36.73	7.76	-13.0	23.73	180.00	Vertical	Horizontal	N/A
2154.000	-35.66	7.77	-13.0	22.66	144.00	Vertical	Horizontal	N/A
6875.000	-48.13	14.94	-13.0	35.13	180.00	Vertical	Horizontal	Pass

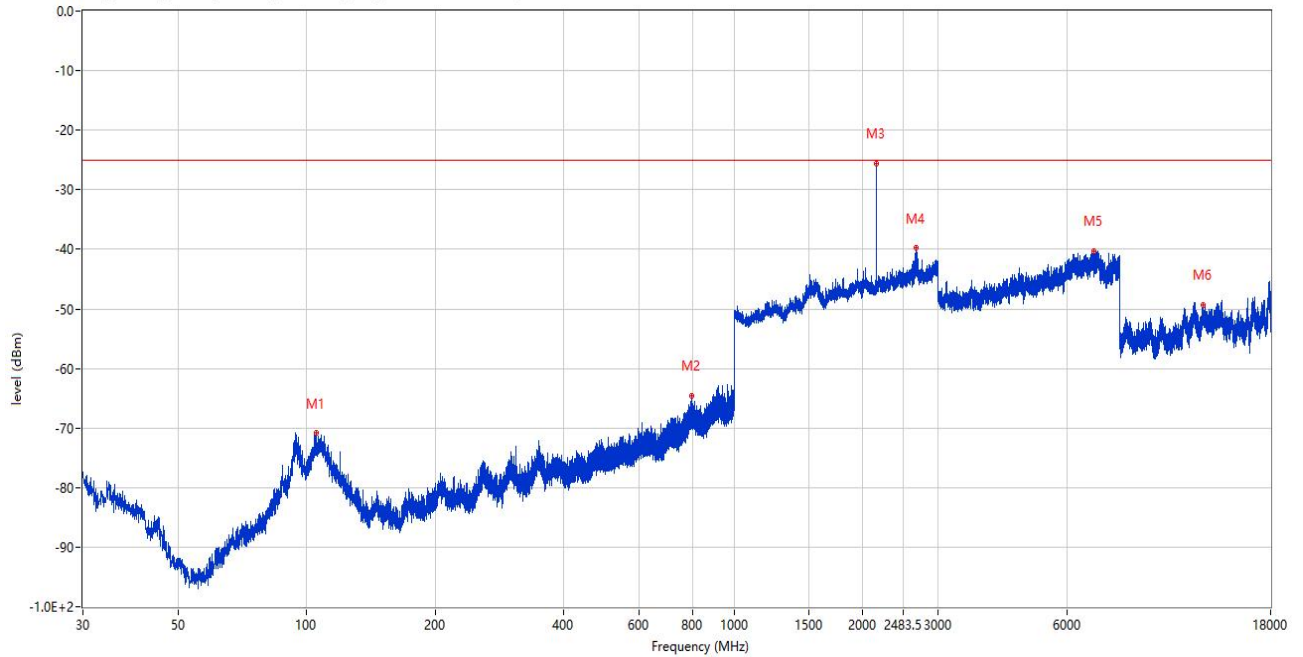
RSE(5G NSA FCC)_NSA 66A_n25A_1710-1780&1850-1910_30MHz-18GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
107.988	-71.75	-1.37	-13.0	58.75	216.00	Horizontal	Horizontal	Pass
349.761	-74.86	-3.60	-13.0	61.86	108.00	Horizontal	Horizontal	Pass
1018.000	-59.32	4.25	-13.0	46.32	252.00	Horizontal	Horizontal	Pass
1961.000	-36.96	7.79	-13.0	23.96	252.00	Horizontal	Horizontal	N/A
2155.500	-36.11	7.81	-13.0	23.11	288.00	Horizontal	Horizontal	N/A
7361.500	-47.77	15.51	-13.0	34.77	72.00	Horizontal	Horizontal	Pass

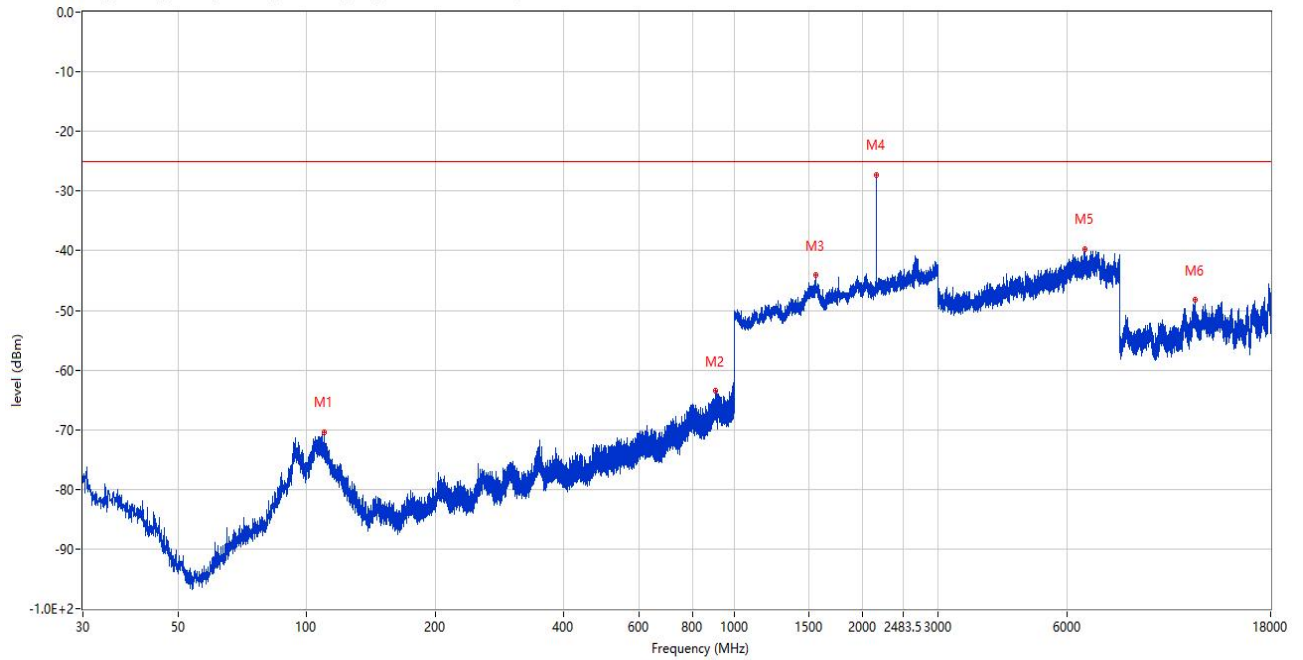
2.6.ENDC DC_66A_n41A

RSE(5G NSA FCC)_NSA 66A_n41A(High) & 66A_n38A & 38A_n66A_1710-1785&2620-2690_30MHz-18GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
105.563	-70.86	-1.13	-25.0	45.86	252.00	Vertical	Horizontal	Pass
797.804	-64.57	3.38	-25.0	39.57	324.00	Vertical	Horizontal	Pass
2156.500	-25.59	7.78	-25.0	0.59	360.00	Vertical	Horizontal	N/A
2667.500	-39.80	12.41	-25.0	14.80	72.00	Vertical	Horizontal	N/A
6934.000	-40.21	14.46	-25.0	15.21	216.00	Vertical	Horizontal	Pass
12508.701	-49.30	15.34	-25.0	24.30	288.00	Vertical	Horizontal	Pass

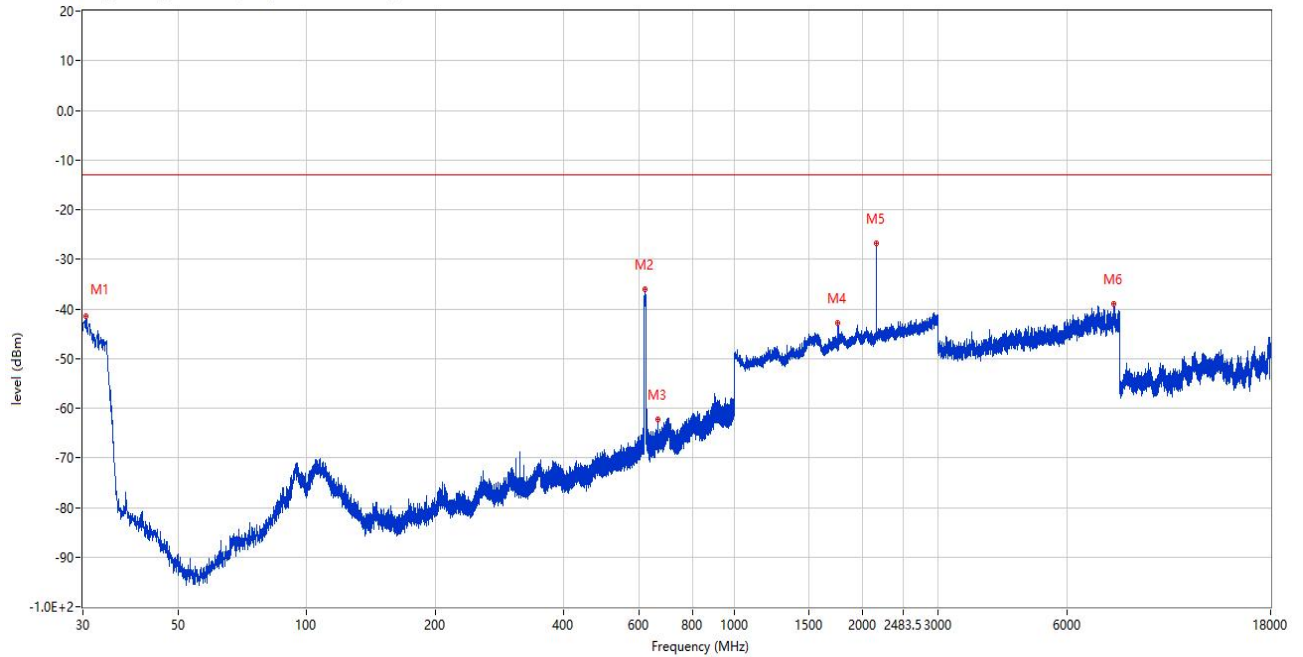
RSE(5G NSA FCC)_NSA 66A_n41A(High) & 66A_n38A & 38A_n66A_1710-1785&2620-2690_30MHz-18GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
109.977	-70.41	-1.57	-25.0	45.41	108.00	Horizontal	Horizontal	Pass
905.425	-63.48	5.19	-25.0	38.48	324.00	Horizontal	Horizontal	Pass
1554.500	-44.10	7.33	-25.0	19.10	216.00	Horizontal	Horizontal	Pass
2156.500	-27.31	7.78	-25.0	2.31	216.00	Horizontal	Horizontal	N/A
6621.000	-39.67	15.27	-25.0	14.67	36.00	Horizontal	Horizontal	Pass
11986.201	-48.22	14.16	-25.0	23.22	180.00	Horizontal	Horizontal	Pass

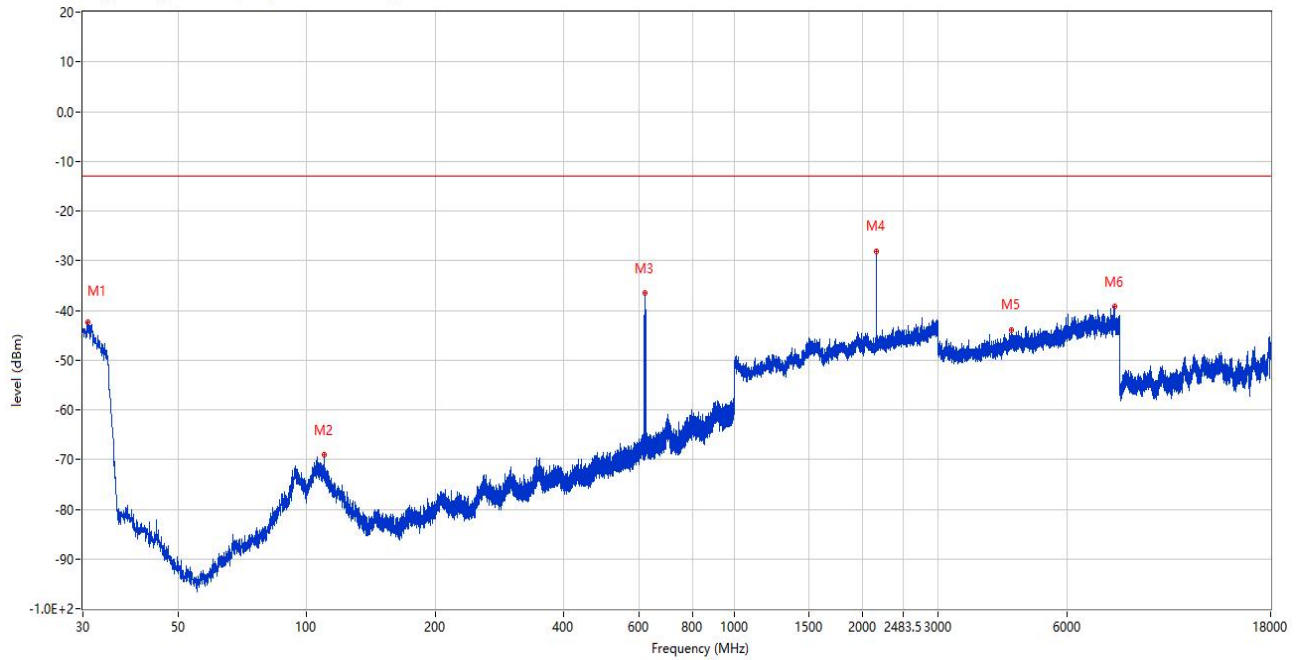
2.7.ENDC DC_66A_n71A

RSE(5G NSA FCC)_NSA 71A_n66A & 66A_n71A_663-698&1710-1750_30MHz-18GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.485	-41.41	26.97	-13.0	28.41	252.00	Vertical	Horizontal	Pass
619.469	-36.16	3.86	-13.0	23.16	288.00	Vertical	Horizontal	N/A
663.313	-62.19	5.31	-13.0	49.19	324.00	Vertical	Horizontal	N/A
1752.500	-42.86	7.40	-13.0	29.86	360.00	Vertical	Horizontal	N/A
2153.500	-26.85	8.25	-13.0	13.85	216.00	Vertical	Horizontal	N/A
7746.500	-39.03	15.46	-13.0	26.03	180.00	Vertical	Horizontal	Pass

RSE(5G NSA FCC)_NSA_71A_n66A & 66A_n71A_663-698&1710-1750_30MHz-18GHz

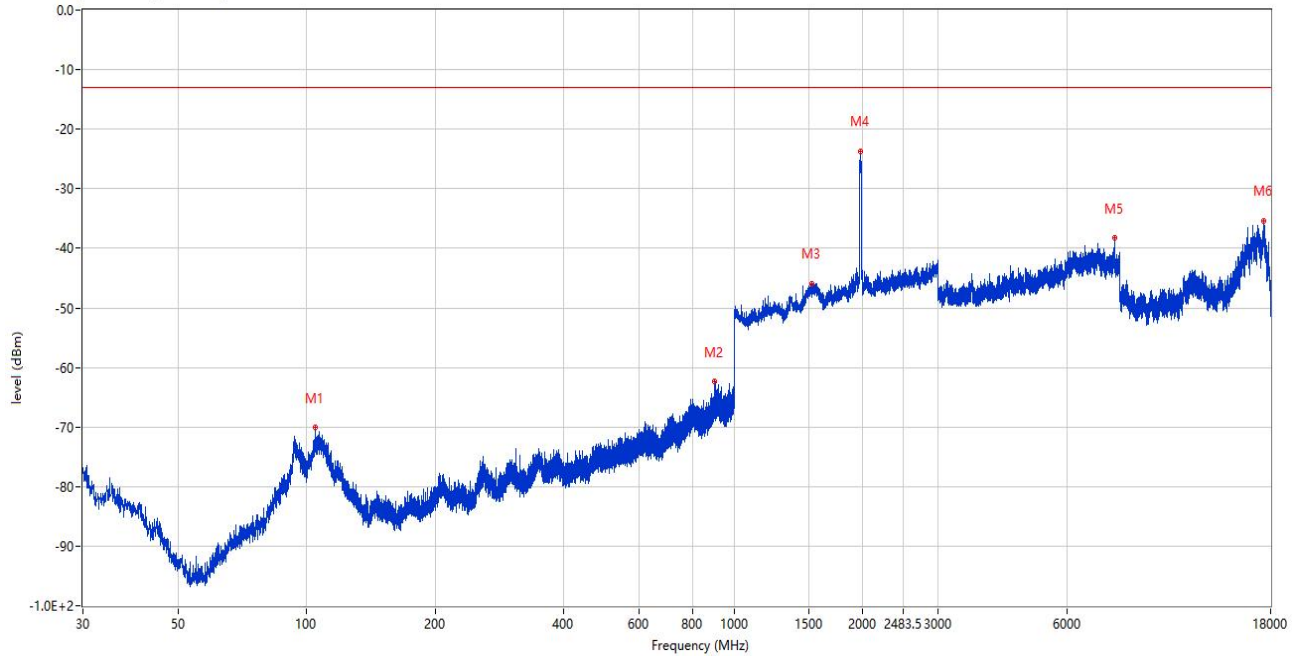


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.776	-42.33	26.64	-13.0	29.33	324.00	Horizontal	Horizontal	Pass
109.783	-69.04	-0.95	-13.0	56.04	108.00	Horizontal	Horizontal	Pass
620.148	-36.45	3.96	-13.0	23.45	252.00	Horizontal	Horizontal	N/A
2156.000	-28.15	8.32	-13.0	15.15	36.00	Horizontal	Horizontal	N/A
4465.000	-44.00	11.33	-13.0	31.00	360.00	Horizontal	Horizontal	Pass
7758.500	-39.19	15.66	-13.0	26.19	360.00	Horizontal	Horizontal	Pass

3. UL MIMO

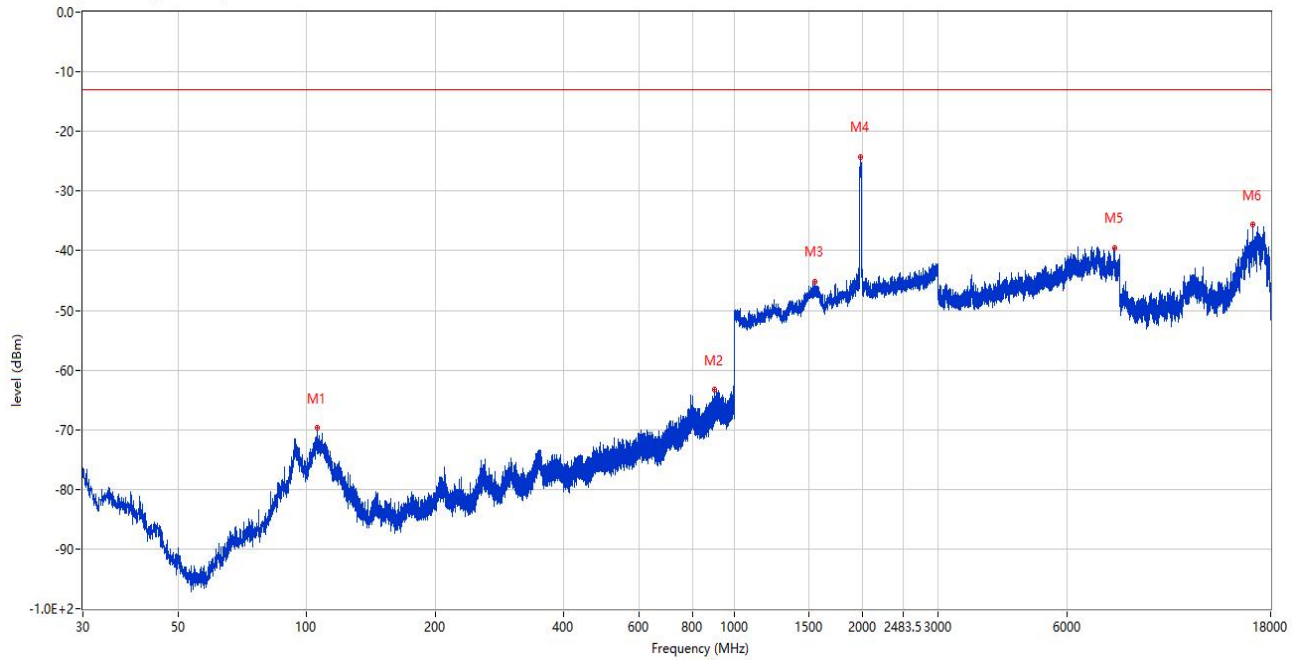
3.1 UL MIMO n25

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
105.078	-70.10	-1.08	-13.0	57.10	216.00	Vertical	Horizontal	Pass
902.515	-62.37	5.11	-13.0	49.37	180.00	Vertical	Horizontal	Pass
1517.500	-45.86	6.71	-13.0	32.86	180.00	Vertical	Horizontal	Pass
1972.500	-23.71	7.21	-13.0	10.71	36.00	Vertical	Horizontal	N/A
7763.000	-38.30	15.61	-13.0	25.30	216.00	Vertical	Horizontal	Pass
17374.200	-35.44	28.05	-13.0	22.44	252.00	Vertical	Horizontal	Pass

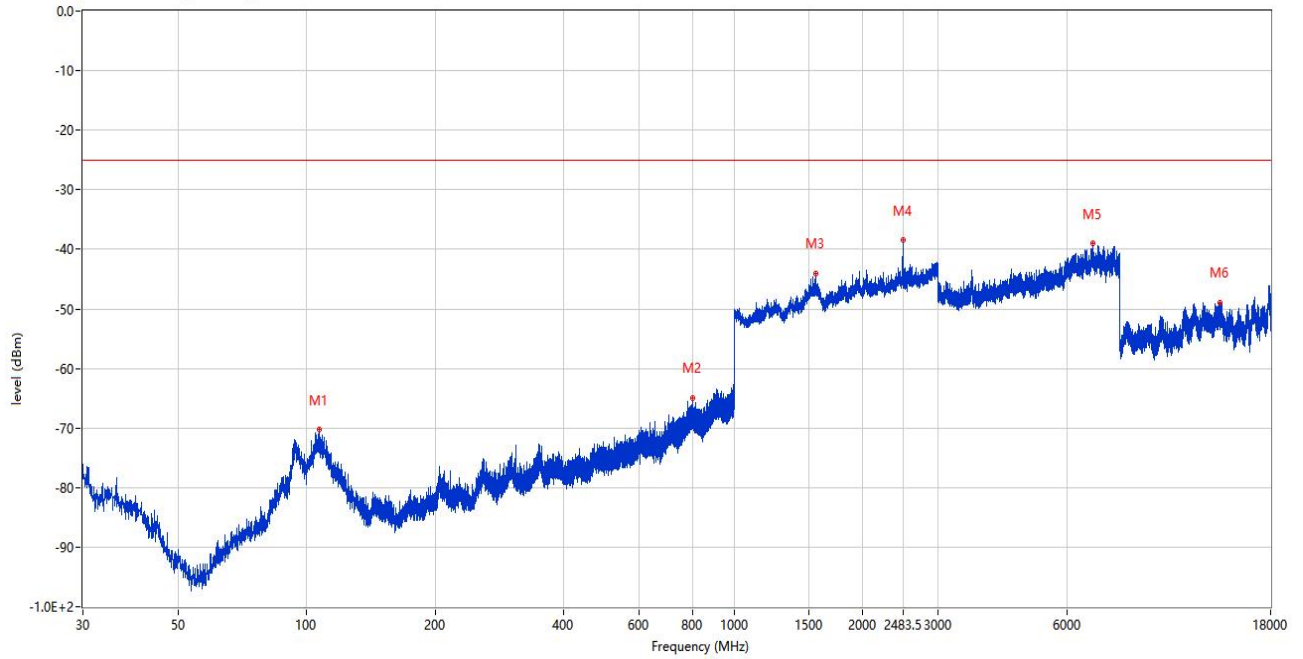
RSE(5G FCC)_5G N2 & 25_1830-1920_30MHz-20GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
106.242	-69.73	-1.20	-13.0	56.73	216.00	Horizontal	Horizontal	Pass
901.302	-63.34	5.07	-13.0	50.34	288.00	Horizontal	Horizontal	Pass
1545.000	-45.18	6.91	-13.0	32.18	216.00	Horizontal	Horizontal	Pass
1972.000	-24.24	7.08	-13.0	11.24	144.00	Horizontal	Horizontal	N/A
7756.500	-39.49	15.65	-13.0	26.49	144.00	Horizontal	Horizontal	Pass
16362.000	-35.65	27.03	-13.0	22.65	36.00	Horizontal	Horizontal	Pass

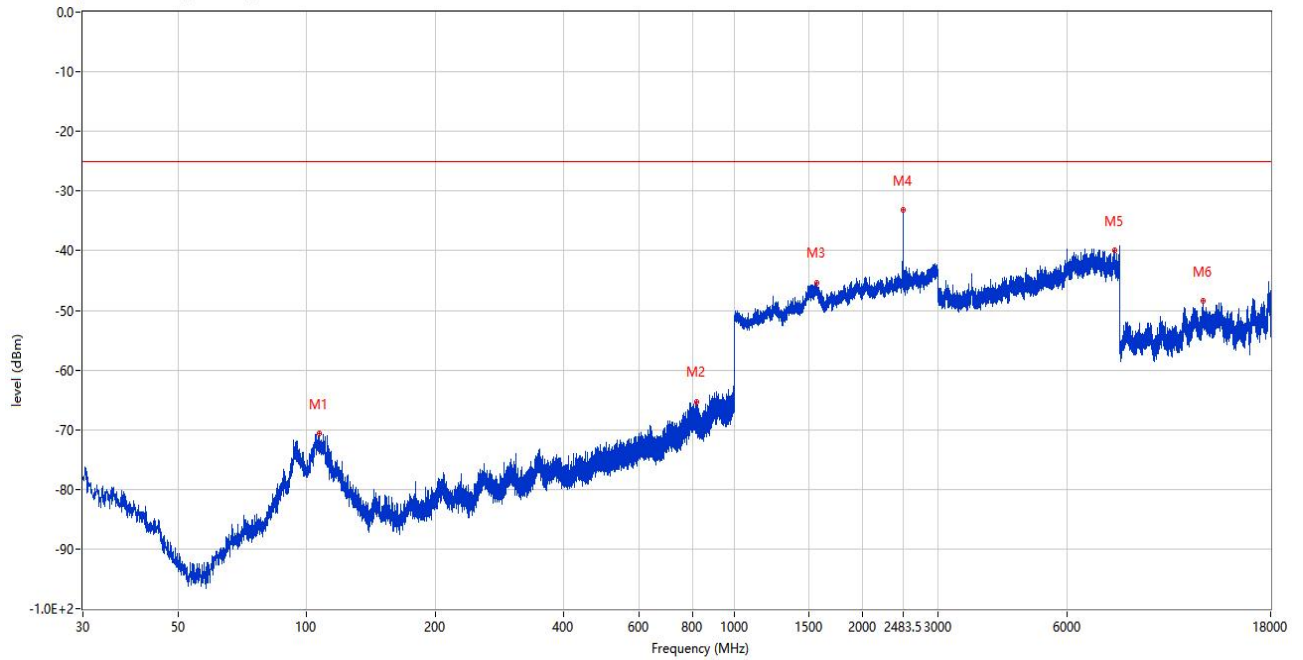
3.2.UL MIMO n41

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
107.212	-70.33	-1.29	-25.0	45.33	252.00	Vertical	Horizontal	Pass
800.034	-64.95	3.43	-25.0	39.95	72.00	Vertical	Horizontal	Pass
1550.500	-44.04	6.96	-25.0	19.04	360.00	Vertical	Horizontal	Pass
2489.000	-38.47	9.89	-25.0	13.47	180.00	Vertical	Horizontal	N/A
6898.500	-39.00	14.75	-25.0	14.00	144.00	Vertical	Horizontal	Pass
13692.900	-48.94	14.67	-25.0	23.94	216.00	Vertical	Horizontal	Pass

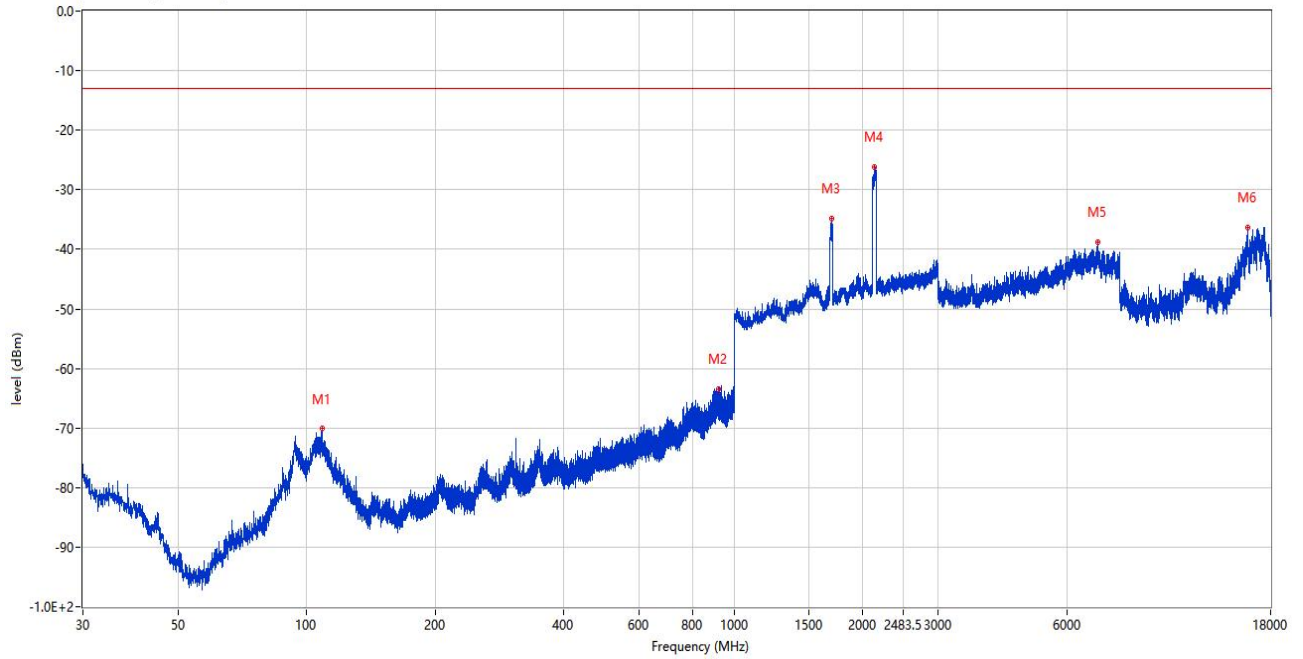
RSE(5G FCC)_5G N7 & 41(low)_2496-2570_30MHz-27GHz



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
107.309	-70.70	-1.30	-25.0	45.70	72.00	Horizontal	Horizontal	Pass
818.901	-65.26	2.89	-25.0	40.26	36.00	Horizontal	Horizontal	Pass
1566.000	-45.33	7.04	-25.0	20.33	288.00	Horizontal	Horizontal	Pass
2488.500	-33.15	9.89	-25.0	8.15	252.00	Horizontal	Horizontal	N/A
7761.500	-39.99	15.64	-25.0	14.99	216.00	Horizontal	Horizontal	Pass
12528.650	-48.44	15.10	-25.0	23.44	360.00	Horizontal	Horizontal	Pass

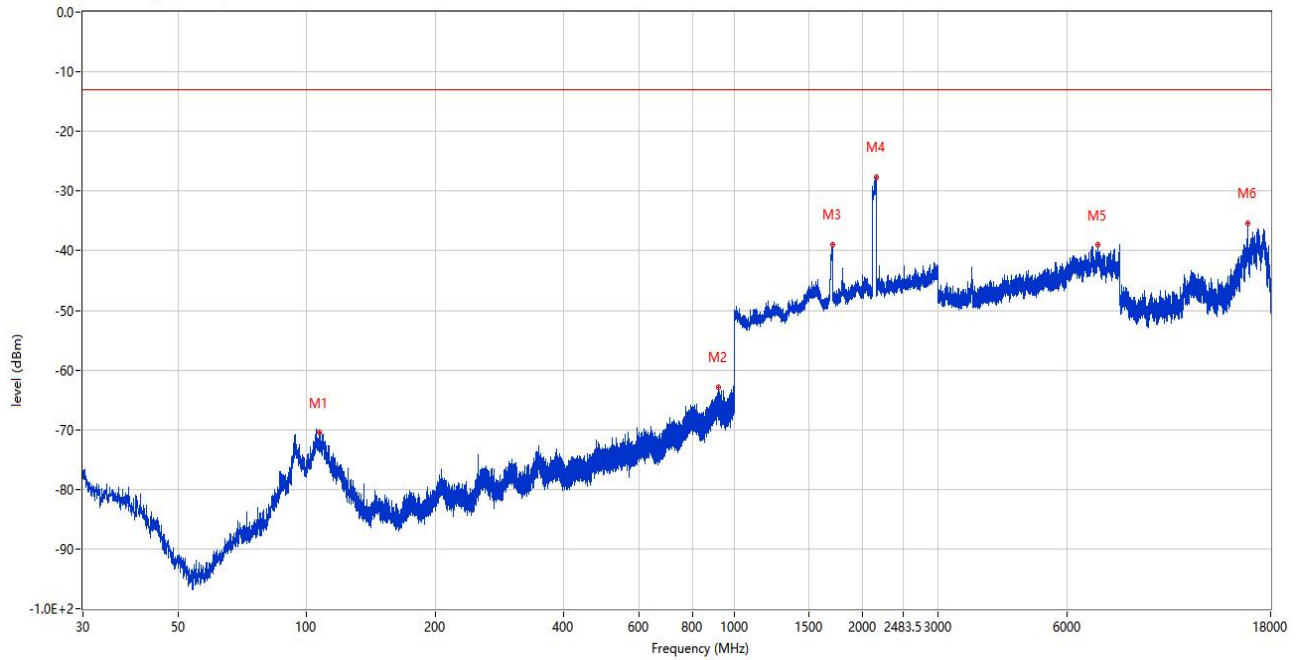
3.3.UL MIMO n66

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



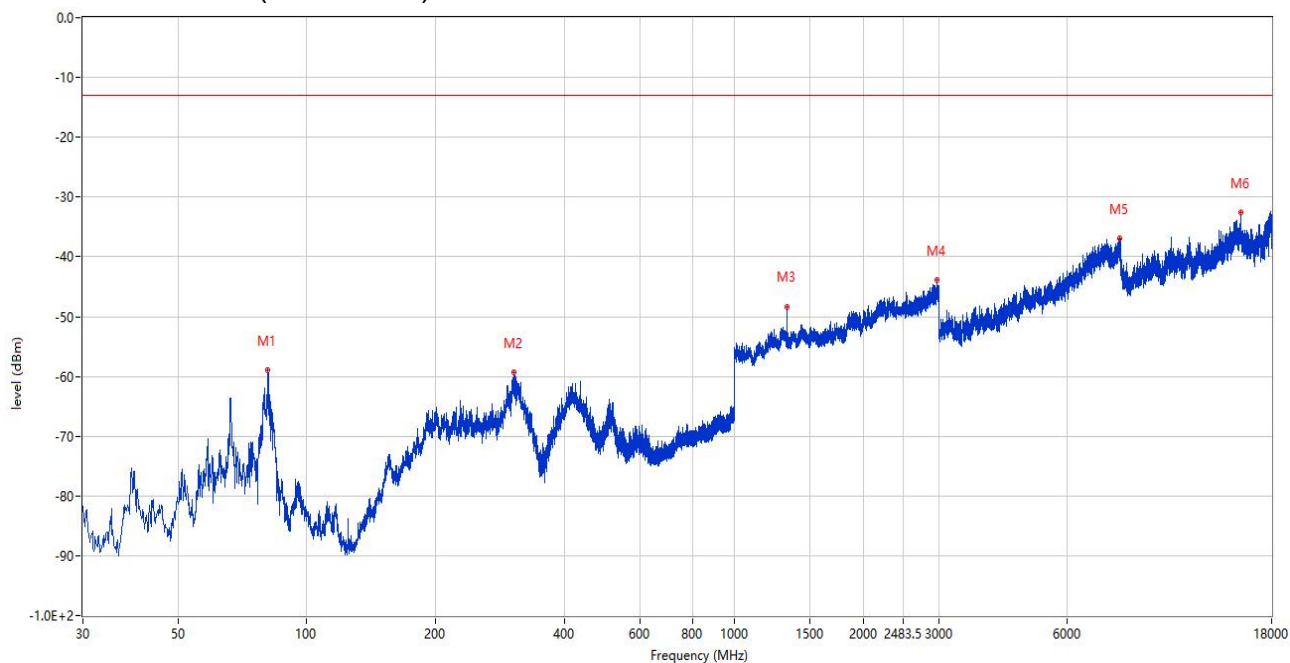
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
109.055	-70.15	-1.47	-13.0	57.15	144.00	Vertical	Horizontal	Pass
920.169	-63.41	5.50	-13.0	50.41	36.00	Vertical	Horizontal	Pass
1689.500	-34.85	5.63	-13.0	21.85	108.00	Vertical	Horizontal	N/A
2133.500	-26.10	7.12	-13.0	13.10	180.00	Vertical	Horizontal	N/A
7086.500	-38.77	15.14	-13.0	25.77	360.00	Vertical	Horizontal	Pass
15901.050	-36.28	29.01	-13.0	23.28	216.00	Vertical	Horizontal	Pass

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

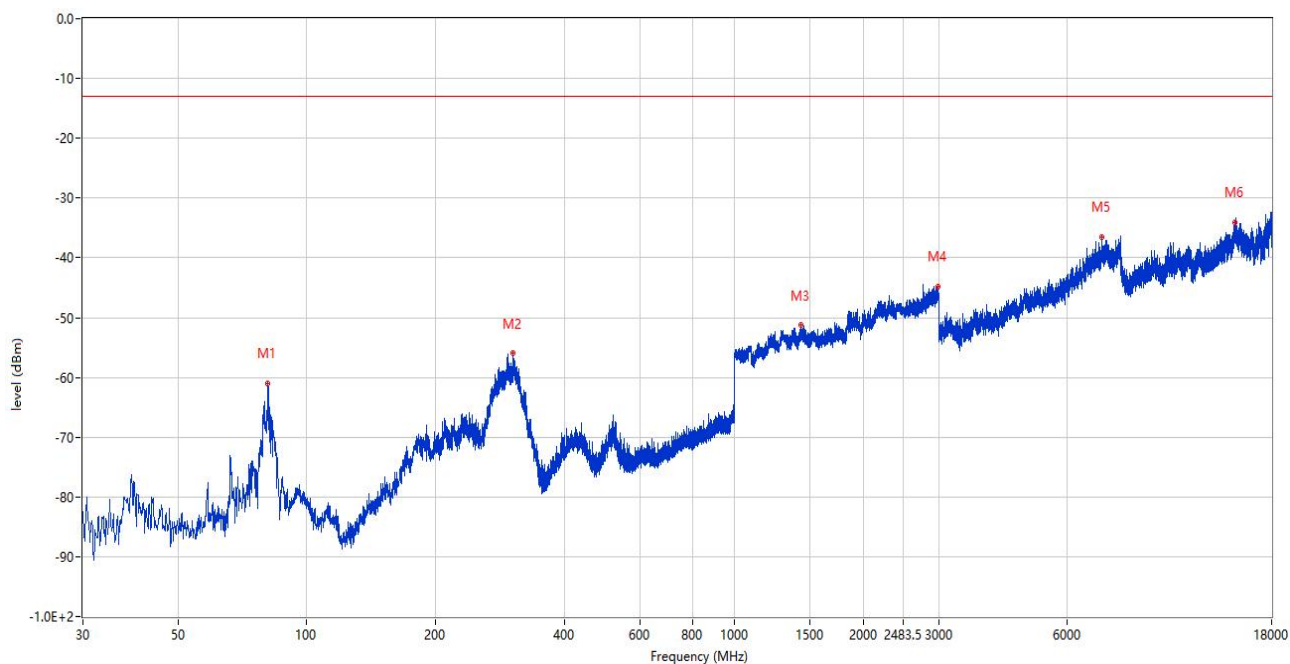


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
107.115	-70.48	-1.28	-13.0	57.48	180.00	Horizontal	Horizontal	Pass
920.121	-62.97	5.51	-13.0	49.97	180.00	Horizontal	Horizontal	Pass
1702.500	-38.99	5.81	-13.0	25.99	144.00	Horizontal	Horizontal	N/A
2148.500	-27.68	7.39	-13.0	14.68	216.00	Horizontal	Horizontal	N/A
7085.500	-39.06	15.15	-13.0	26.06	288.00	Horizontal	Horizontal	Pass
15894.750	-35.32	28.79	-13.0	22.32	324.00	Horizontal	Horizontal	Pass

3.4.UL MIMO n77(3450-3550)

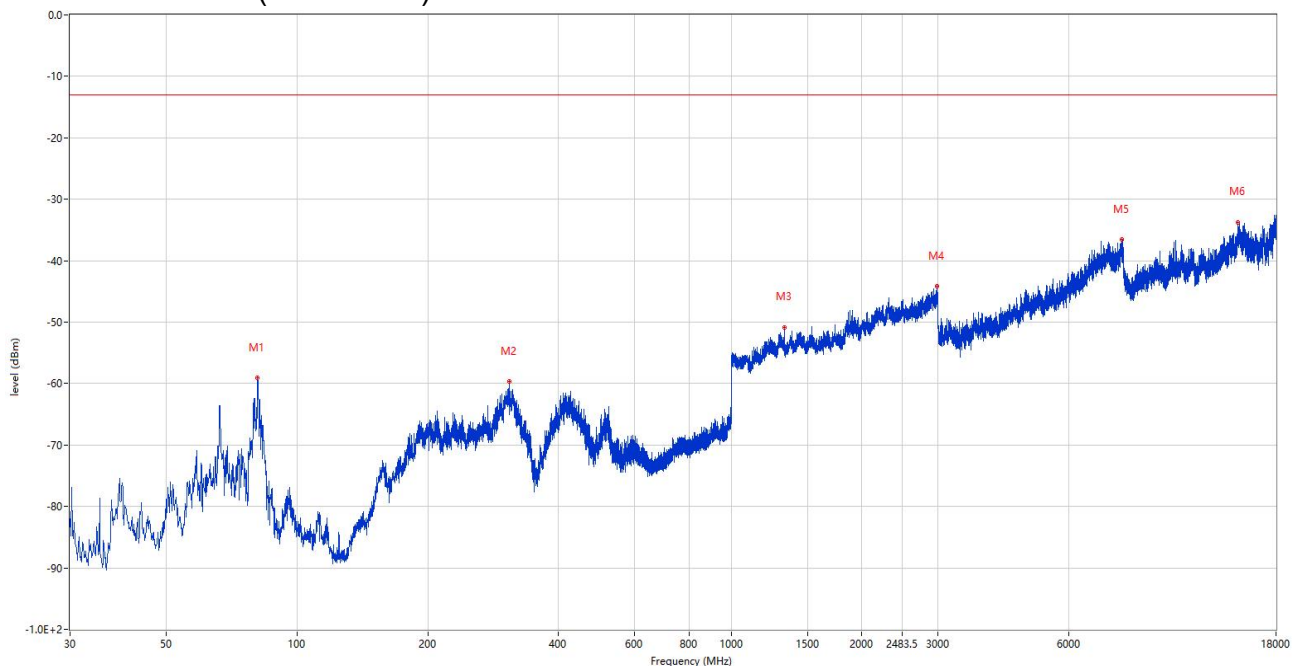


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.168	-59.01	-19.73	-13.0	46.01	345.00	Vertical	Horizontal	Pass
304.874	-59.24	-13.25	-13.0	46.24	118.00	Vertical	Horizontal	Pass
1329.250	-48.41	-0.33	-13.0	35.41	158.00	Vertical	Horizontal	Pass
2972.750	-43.85	10.00	-13.0	30.85	104.00	Vertical	Horizontal	Pass
7963.750	-36.96	19.79	-13.0	23.96	292.00	Vertical	Horizontal	Pass
15248.344	-32.61	22.80	-13.0	19.61	40.00	Vertical	Horizontal	Pass

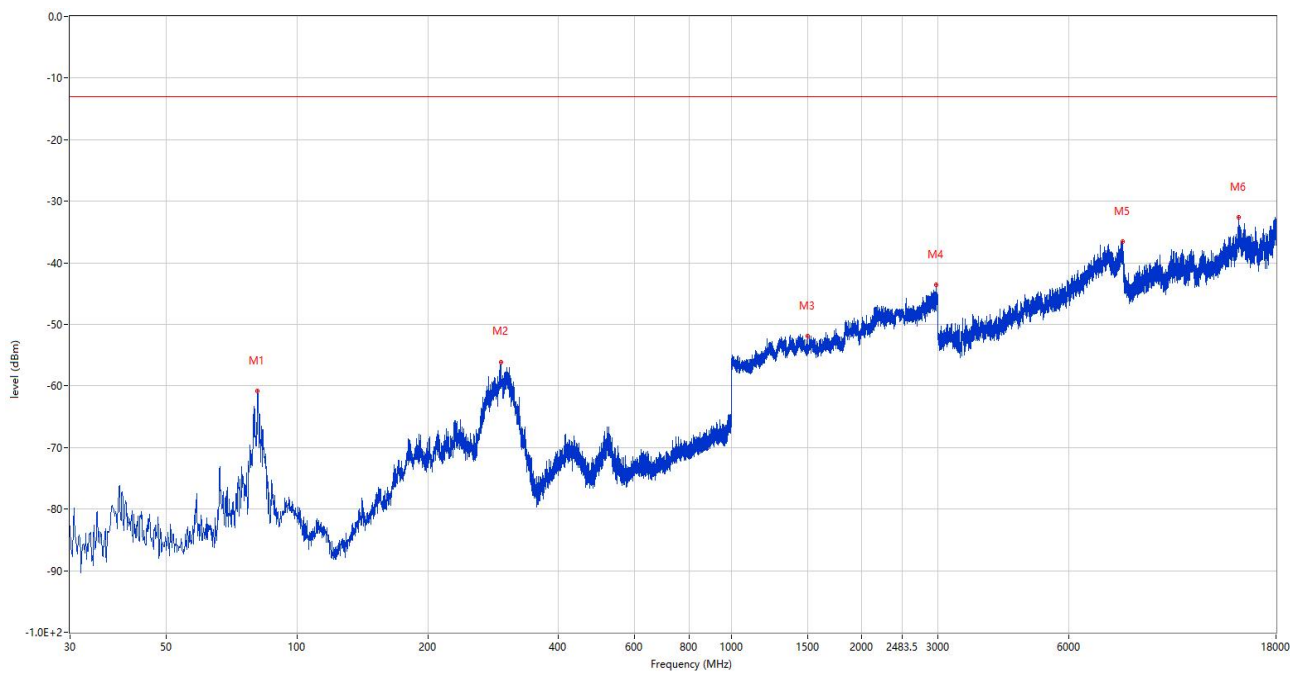


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.168	-61.05	-19.73	-13.0	48.05	267.00	Horizontal	Horizontal	Pass
303.297	-55.97	-13.20	-13.0	42.97	80.00	Horizontal	Horizontal	Pass
1425.750	-51.21	0.80	-13.0	38.21	67.00	Horizontal	Horizontal	Pass
2991.500	-44.89	9.80	-13.0	31.89	27.00	Horizontal	Horizontal	Pass
7218.125	-36.48	18.46	-13.0	23.48	89.00	Horizontal	Horizontal	Pass
14786.344	-34.15	24.01	-13.0	21.15	258.00	Horizontal	Horizontal	Pass

3.5.UL MIMO n77(3700-3980)



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.168	-59.12	-19.73	-13.0	46.12	265.00	Vertical	Horizontal	Pass
308.996	-59.64	-13.39	-13.0	46.64	166.00	Vertical	Horizontal	Pass
1329.250	-50.84	-0.33	-13.0	37.84	159.00	Vertical	Horizontal	Pass
2976.500	-44.22	10.03	-13.0	31.22	240.00	Vertical	Horizontal	Pass
7946.875	-36.50	19.61	-13.0	23.50	360.00	Vertical	Horizontal	Pass
14698.406	-33.71	23.37	-13.0	20.71	313.00	Vertical	Horizontal	Pass



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
81.168	-60.84	-19.73	-13.0	47.84	353.00	Horizontal	Horizontal	Pass
294.931	-56.09	-13.03	-13.0	43.09	93.00	Horizontal	Horizontal	Pass
1500.750	-51.89	-0.17	-13.0	38.89	80.00	Horizontal	Horizontal	Pass
2973.000	-43.62	10.00	-13.0	30.62	55.00	Horizontal	Horizontal	Pass
7964.375	-36.60	19.79	-13.0	23.60	285.00	Horizontal	Horizontal	Pass
14752.219	-32.57	23.30	-13.0	19.57	301.00	Horizontal	Horizontal	Pass