
Field Strength of Spurious Radiation

WCDMA Mode Test Verdict

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

LTE Mode Test Verdict

Test Band	Test Bandwidth	UL Channel	UL RB Number	UL RB Position	UL Modulation	Verdict
Band 2	10	19150	1	49	QPSK	Pass
Band 4	15	20025	1	74	QPSK	Pass
Band 5	5	20425	1	12	QPSK	Pass
Band 7	5	20775	1	12	QPSK	Pass
Band 12	5	23155	1	0	QPSK	Pass
Band 14	5	23305	1	12	QPSK	Pass
Band 17	5	23755	1	12	QPSK	Pass
Band 30	10	27710	1	49	QPSK	Pass
Band 66	20	132322	1	49	QPSK	Pass

NR Mode Test Verdict

Test Band	UL Channel	NR Test Bandwidth (MHz)	NR UL RB No.	NR UL RB Pos.	UL Modulation	Verdict
Band 2	372000	20	1	1	QPSK	Pass
Band 5	166800	20	1	1	QPSK	Pass
Band 30	462000	10	1	1	QPSK	Pass
Band 66	355000	10	1	50	QPSK	Pass
Band 77 (3450-3550)	630668	20	25	12	Pi/2-BPSK	Pass
Band 77 (3700-3980)	656000	90	1	1	Pi/2-BPSK	Pass

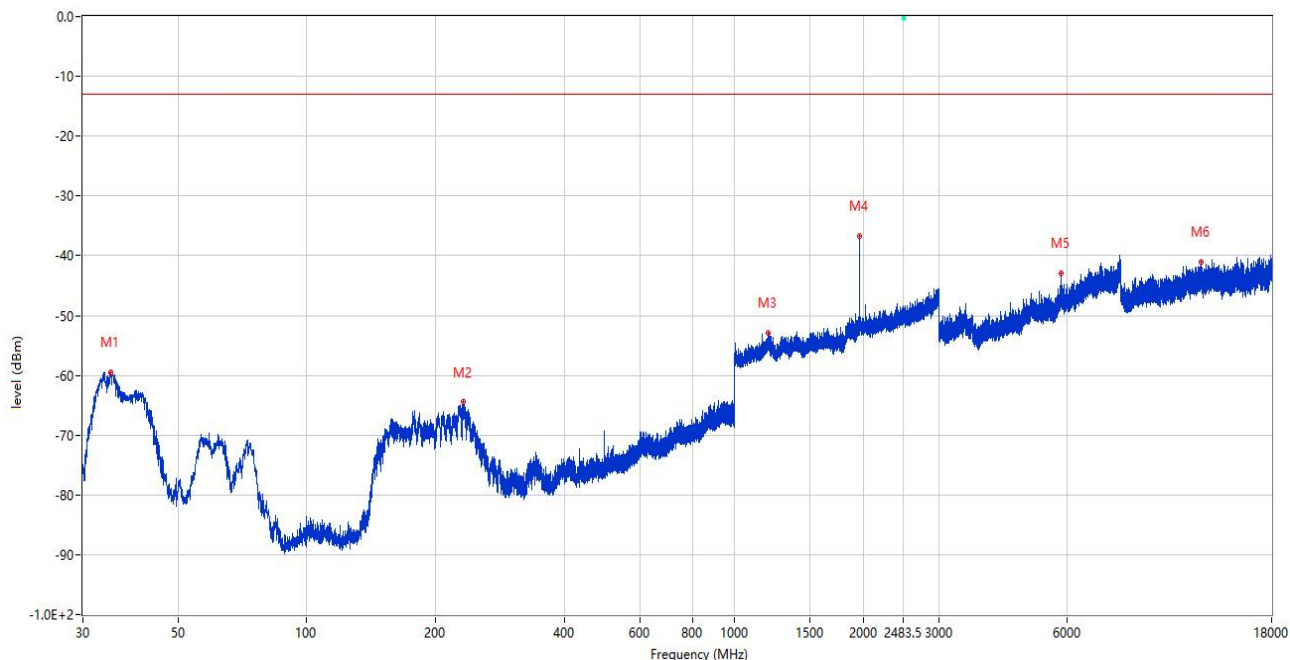
ENDC Mode Test Verdict

EN-DC Configuration		DC_5A_n2A	DC_5A_n77A (3450-3550)	DC_5A_n77A (3700-3980)
NR Cell	Band	n2	n77	n77
	SCS (kHz)	15	30	30
	Bandwidth (MHz)	5	100	100
	DL Channel	370500	633332	656000
	Modulation	BPSK	64QAM	16QAM
E-UTRA Cell	Band	Band5	Band5	Band5
	Bandwidth (MHz)	5	10	10
	DL Channel	2425	2600	2525
	Modulation	QPSK	QPSK	QPSK
Verdict		Pass	Pass	Pass

EN-DC Configuration		DC_14A_n66A	DC_66A_n5A
NR Cell	Band	n66	n5
	SCS (kHz)	15	15
	Bandwidth (MHz)	40	20
	DL Channel	346000	167800
	Modulation	16QAM	64QAM
E-UTRA Cell	Band	Band14	Band66
	Bandwidth (MHz)	10	20
	DL Channel	5330	114572
	Modulation	QPSK	QPSK
Verdict		Pass	Pass

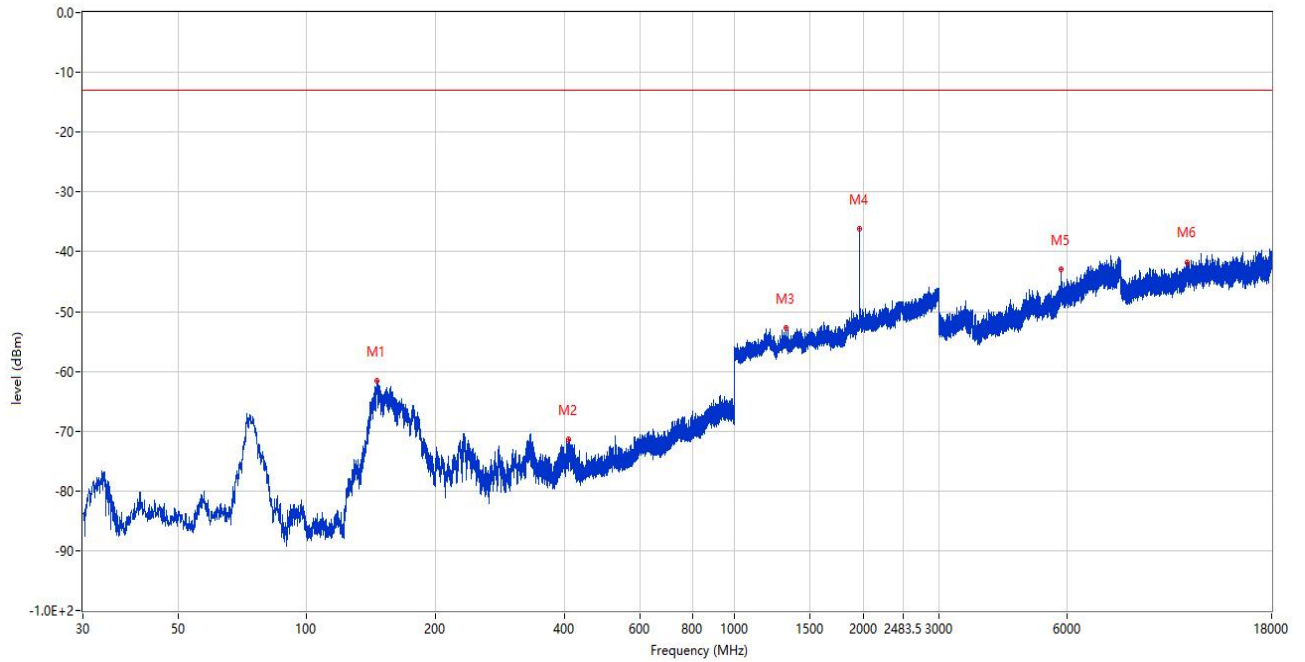
1. WCDMA

1.1 WCDMA B2



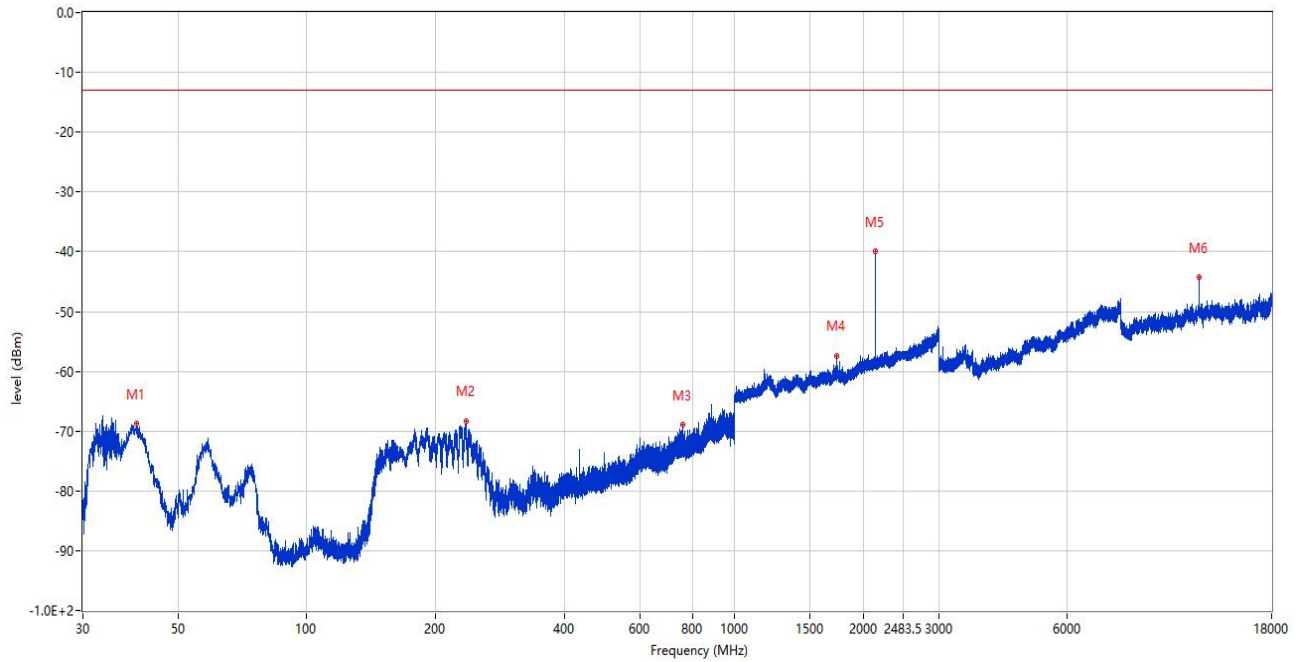
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
34.753	-59.55	-17.52	-13.0	46.55	339.00	Vertical	Horizontal	Pass
232.633	-64.43	-12.57	-13.0	51.43	149.00	Vertical	Horizontal	Pass
1199.600	-52.83	0.05	-13.0	39.83	96.00	Vertical	Horizontal	Pass
1960.800	-36.72	1.80	-13.0	23.72	280.00	Vertical	Horizontal	N/A
5797.250	-42.89	10.78	-13.0	29.89	0.00	Vertical	Horizontal	Pass
12326.500	-41.06	16.67	-13.0	28.06	0.00	Vertical	Horizontal	Pass

Band:WCDMA B2



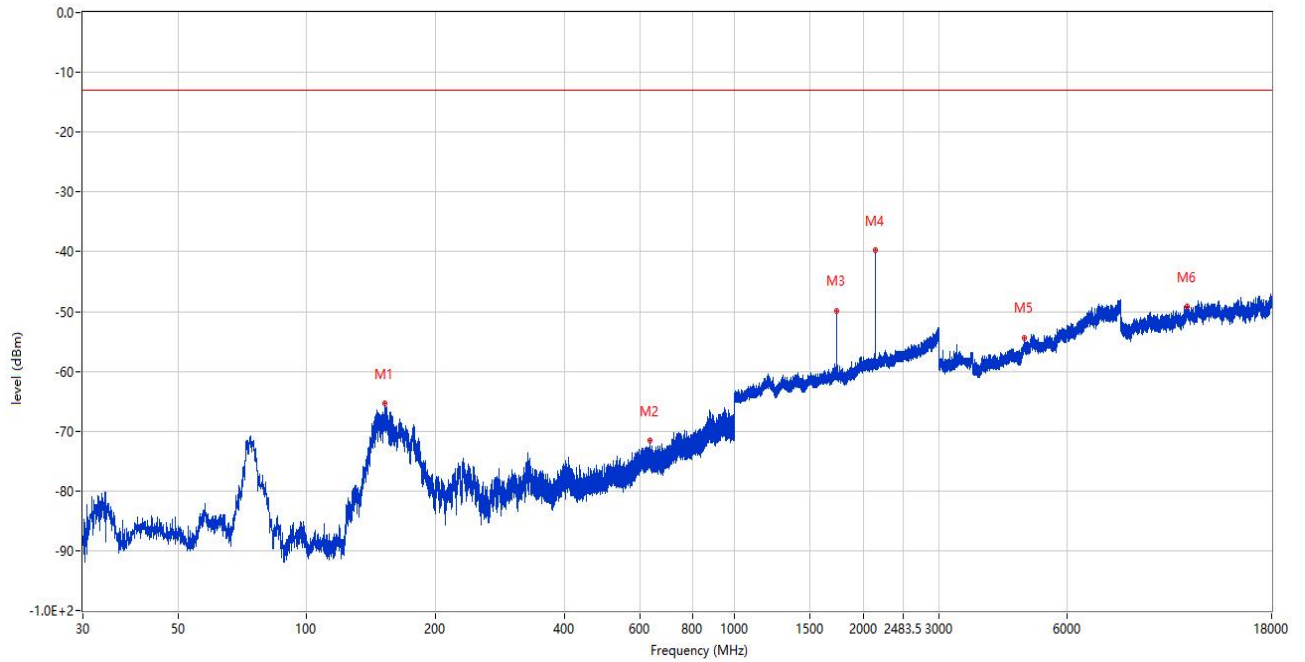
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
145.915	-61.64	-17.45	-13.0	48.64	245.00	Horizontal	Horizontal	Pass
409.415	-71.44	-7.81	-13.0	58.44	106.00	Horizontal	Horizontal	Pass
1322.400	-52.81	-0.54	-13.0	39.81	0.00	Horizontal	Horizontal	Pass
1958.600	-36.22	1.73	-13.0	23.22	347.00	Horizontal	Horizontal	N/A
5798.000	-42.94	10.76	-13.0	29.94	360.00	Horizontal	Horizontal	Pass
11413.500	-41.79	15.53	-13.0	28.79	67.00	Horizontal	Horizontal	Pass

1.2 WCDMA B4



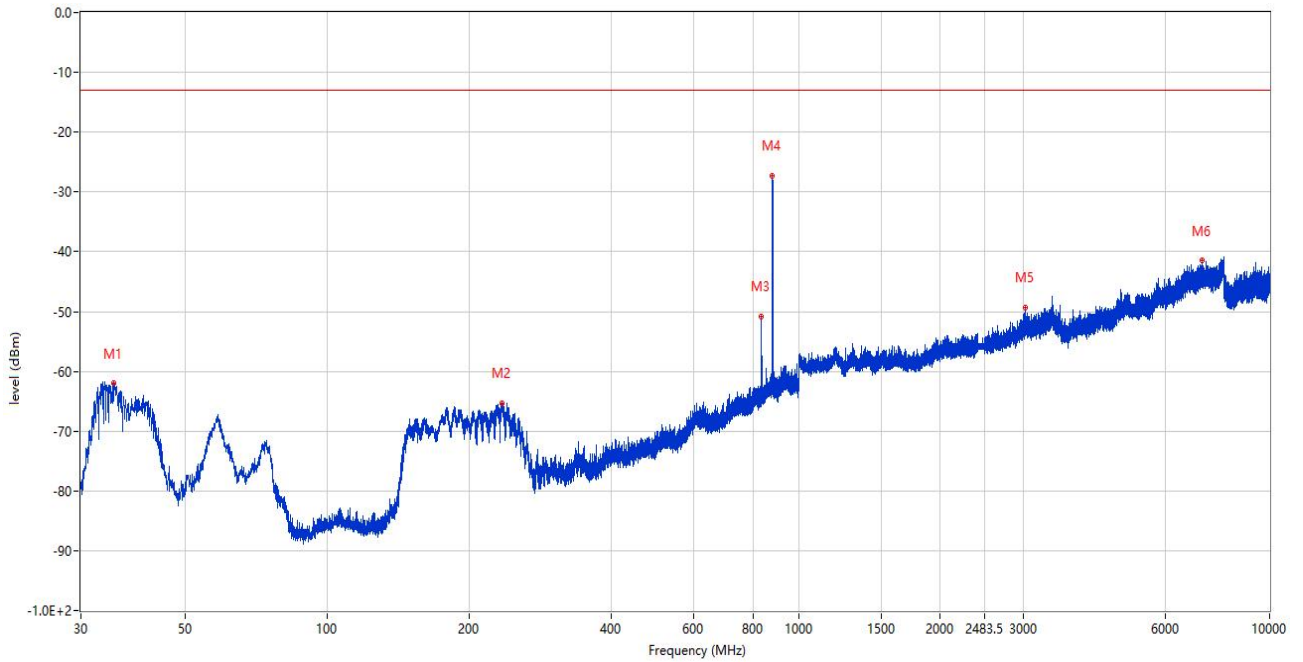
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
40.088	-68.76	-14.21	-13.0	55.76	325.00	Vertical	Horizontal	Pass
235.689	-68.28	-12.32	-13.0	55.28	144.00	Vertical	Horizontal	Pass
756.142	-68.88	-0.43	-13.0	55.88	204.00	Vertical	Horizontal	Pass
1732.700	-57.46	0.98	-13.0	44.46	70.00	Vertical	Horizontal	N/A
2131.300	-39.86	2.47	-13.0	26.86	283.00	Vertical	Horizontal	N/A
12184.500	-44.17	16.02	-13.0	31.17	15.00	Vertical	Horizontal	Pass

Band: WCDMA B4



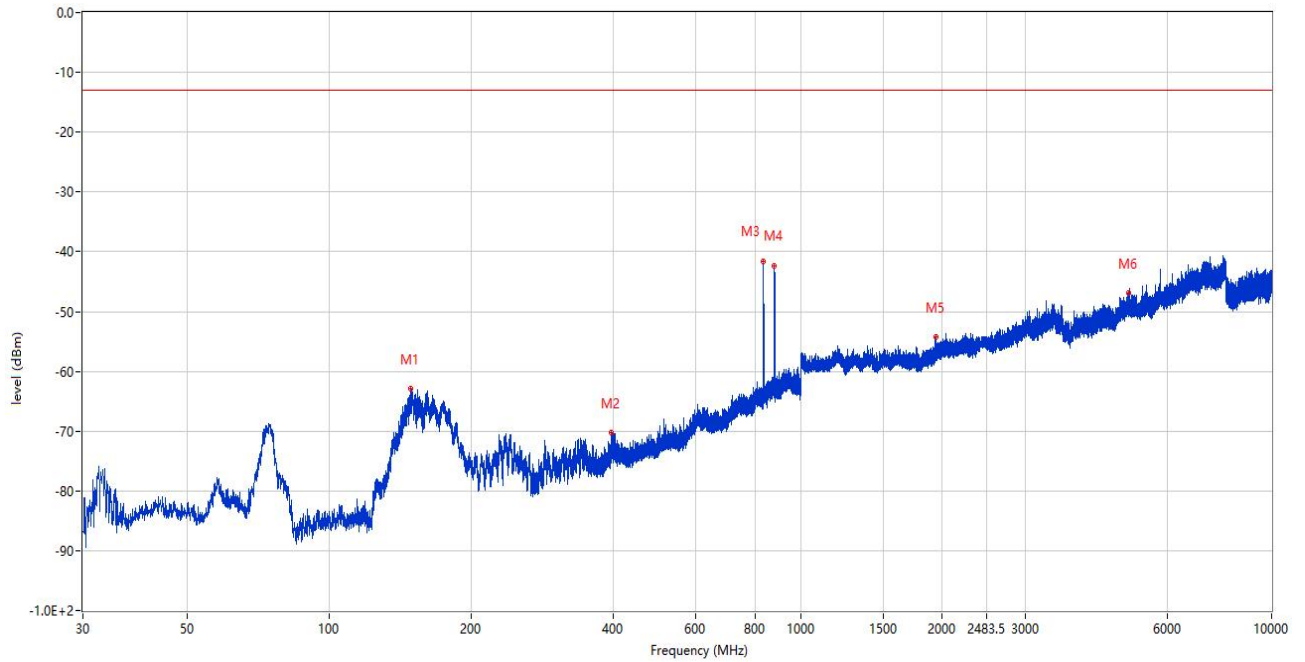
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
152.414	-65.41	-16.99	-13.0	52.41	240.00	Horizontal	Horizontal	Pass
632.855	-71.60	-2.28	-13.0	58.60	360.00	Horizontal	Horizontal	Pass
1733.000	-49.88	0.98	-13.0	36.88	104.00	Horizontal	Horizontal	N/A
2133.500	-39.81	2.51	-13.0	26.81	337.00	Horizontal	Horizontal	N/A
4762.250	-54.42	9.14	-13.0	41.42	46.00	Horizontal	Horizontal	Pass
11423.000	-49.14	15.68	-13.0	36.14	54.00	Horizontal	Horizontal	Pass

1.3 WCDMA B5



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
35.141	-61.90	-16.61	-13.0	48.90	246.00	Vertical	Horizontal	Pass
234.816	-65.31	-10.15	-13.0	52.31	116.00	Vertical	Horizontal	Pass
834.809	-50.80	5.55	-13.0	37.80	350.00	Vertical	Horizontal	N/A
880.302	-27.28	6.97	-13.0	14.28	1.00	Vertical	Horizontal	N/A
3025.750	-49.42	4.43	-13.0	36.42	229.00	Vertical	Horizontal	Pass
7202.250	-41.39	14.36	-13.0	28.39	4.00	Vertical	Horizontal	Pass

Band:WCDMA B5

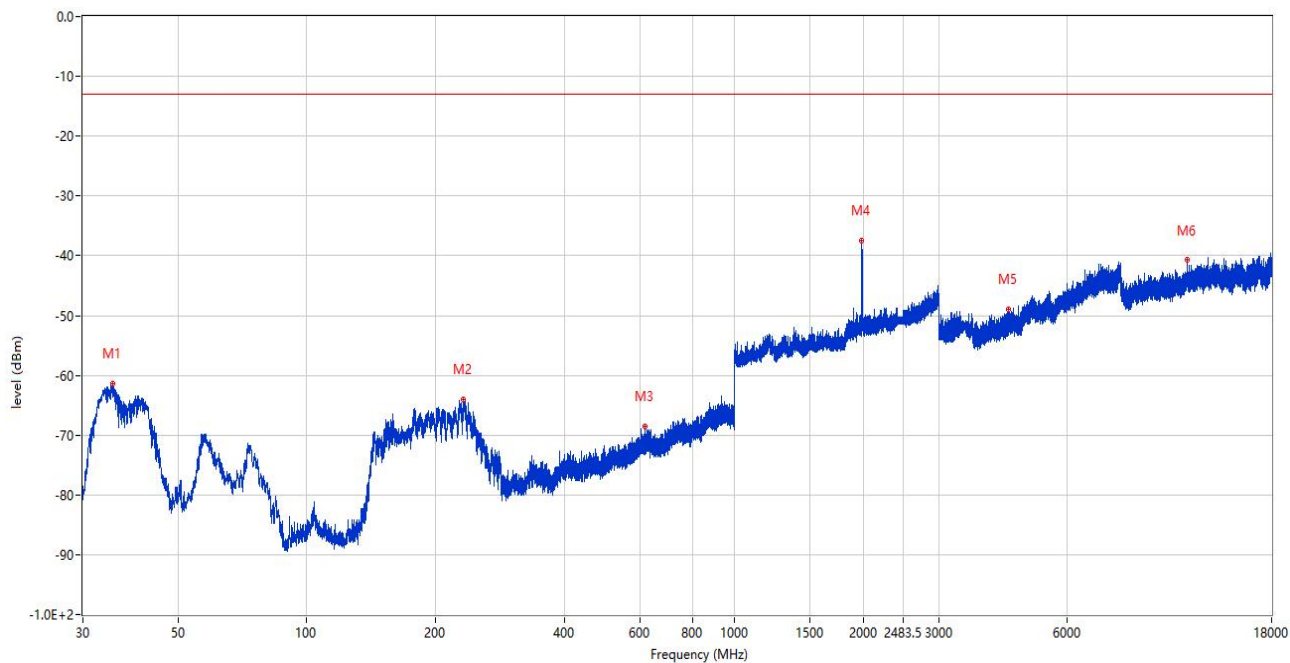


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
148.922	-62.99	-15.57	-13.0	49.99	239.00	Horizontal	Horizontal	Pass
397.194	-70.29	-5.35	-13.0	57.29	81.00	Horizontal	Horizontal	Pass
834.712	-41.56	5.55	-13.0	28.56	167.00	Horizontal	Horizontal	N/A
880.011	-42.32	6.99	-13.0	29.32	204.00	Horizontal	Horizontal	N/A
1934.500	-54.26	-2.95	-13.0	41.26	0.00	Horizontal	Horizontal	Pass
4983.000	-46.91	9.60	-13.0	33.91	360.00	Horizontal	Horizontal	Pass

2.LTE

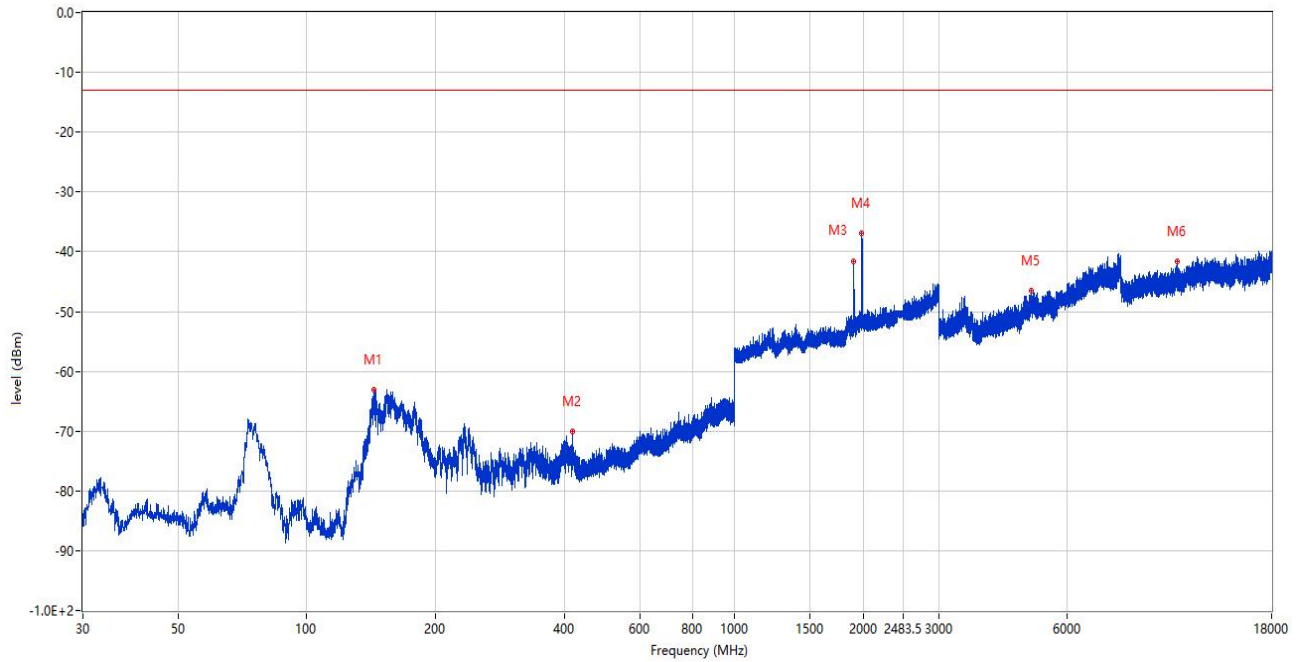
2.1 LTE Band 2

Band:LTE B2



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
35.141	-61.41	-17.28	-13.0	48.41	2.00	Vertical	Horizontal	Pass
232.390	-64.01	-12.59	-13.0	51.01	175.00	Vertical	Horizontal	Pass
618.935	-68.46	-2.54	-13.0	55.46	36.00	Vertical	Horizontal	Pass
1982.100	-37.53	1.91	-13.0	24.53	288.00	Vertical	Horizontal	N/A
4373.500	-48.94	8.18	-13.0	35.94	43.00	Vertical	Horizontal	Pass
11438.000	-40.62	15.88	-13.0	27.62	0.00	Vertical	Horizontal	Pass

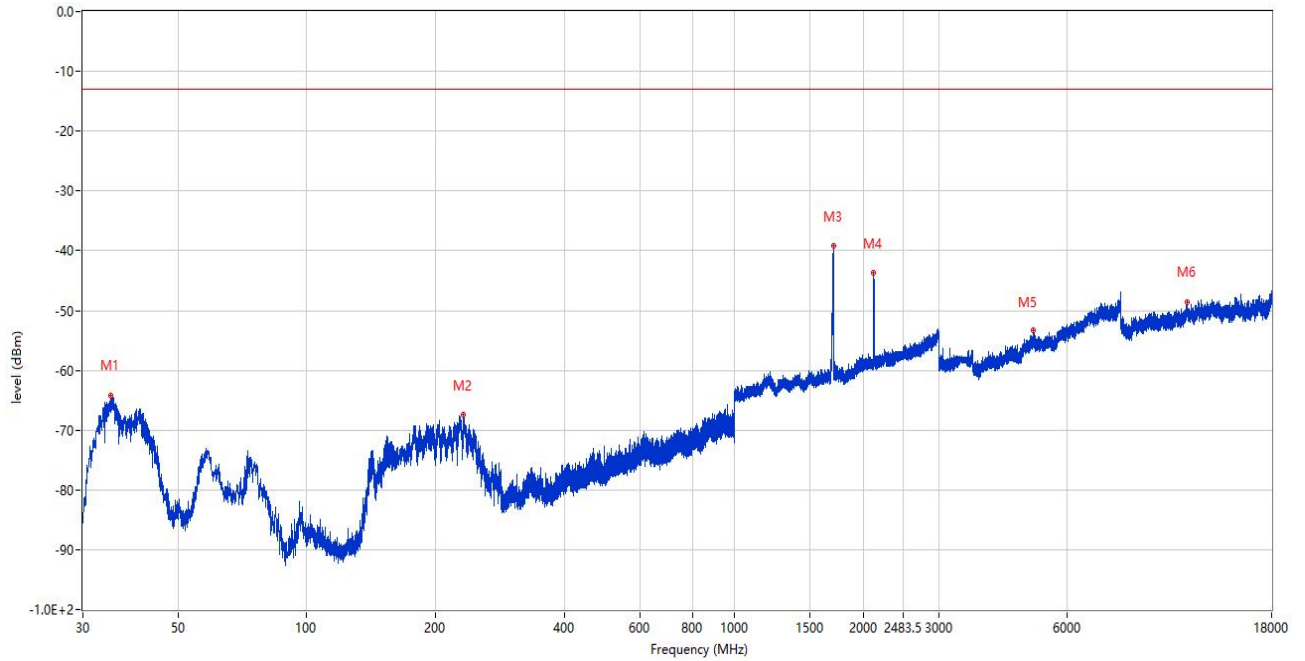
Band:LTE B2



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
143.442	-63.04	-17.63	-13.0	50.04	231.00	Horizontal	Horizontal	Pass
419.164	-70.01	-7.93	-13.0	57.01	70.00	Horizontal	Horizontal	Pass
1901.100	-41.66	1.92	-13.0	28.66	178.00	Horizontal	Horizontal	N/A
1980.700	-36.98	1.96	-13.0	23.98	333.00	Horizontal	Horizontal	N/A
4937.000	-46.50	9.97	-13.0	33.50	102.00	Horizontal	Horizontal	Pass
10837.000	-41.55	14.89	-13.0	28.55	333.00	Horizontal	Horizontal	Pass

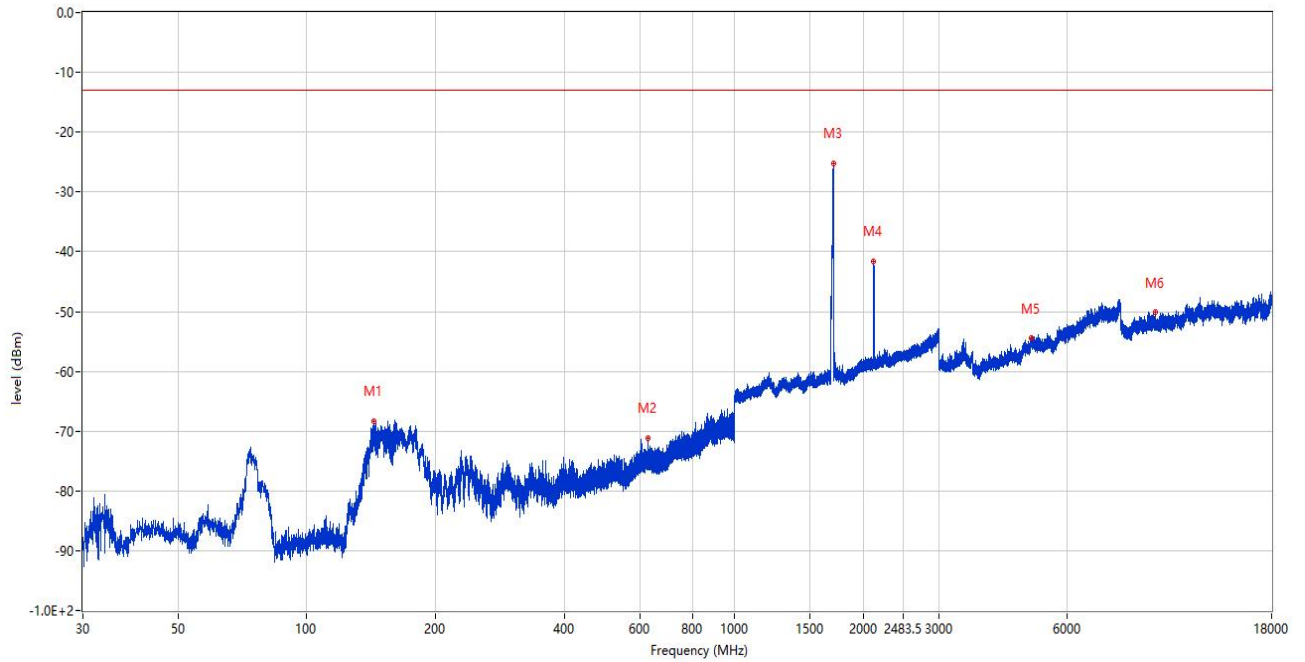
2.2 LTE Band 4

Band:LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
34.850	-64.13	-17.47	-13.0	51.13	360.00	Vertical	Horizontal	Pass
232.196	-67.45	-12.62	-13.0	54.45	183.00	Vertical	Horizontal	Pass
1701.100	-39.22	0.91	-13.0	26.22	68.00	Vertical	Horizontal	N/A
2113.200	-43.68	2.40	-13.0	30.68	295.00	Vertical	Horizontal	N/A
4993.500	-53.38	9.91	-13.0	40.38	314.00	Vertical	Horizontal	Pass
11450.000	-48.50	16.18	-13.0	35.50	188.00	Vertical	Horizontal	Pass

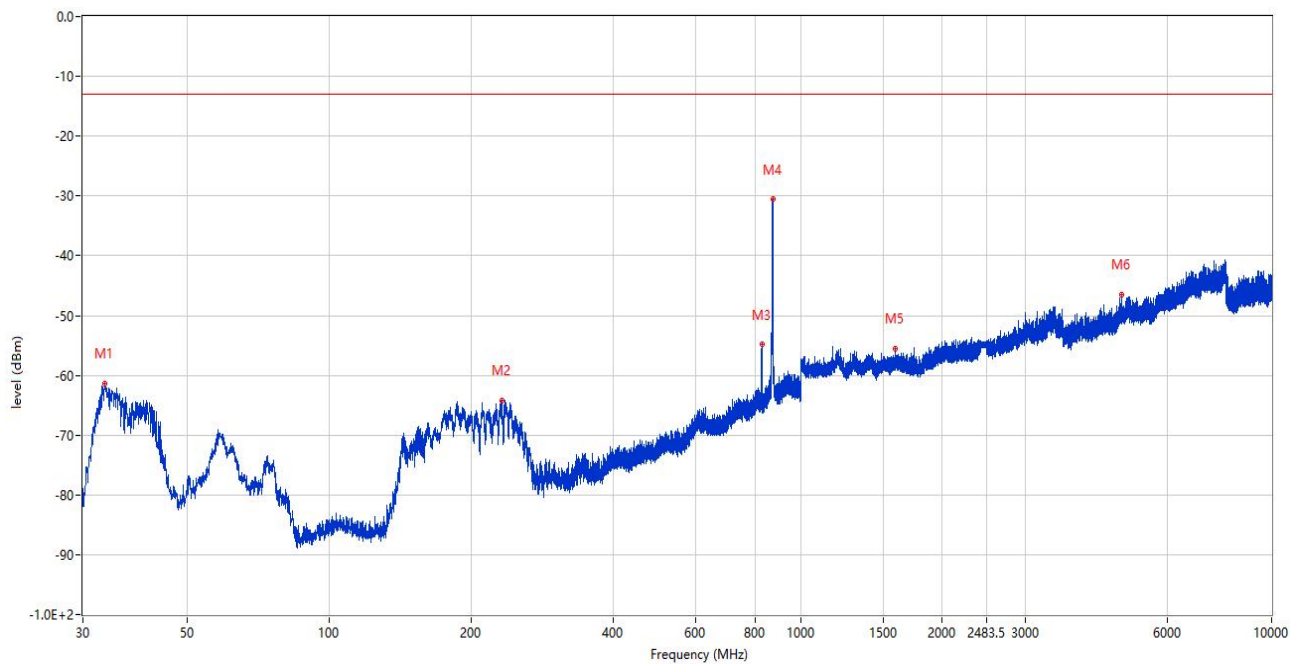
Band:LTE B4



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
143.926	-68.33	-17.60	-13.0	55.33	256.00	Horizontal	Horizontal	Pass
627.278	-71.22	-2.24	-13.0	58.22	4.00	Horizontal	Horizontal	Pass
1700.600	-25.24	0.75	-13.0	12.24	213.00	Horizontal	Horizontal	N/A
2116.800	-41.64	2.53	-13.0	28.64	324.00	Horizontal	Horizontal	N/A
4928.250	-54.46	9.57	-13.0	41.46	334.00	Horizontal	Horizontal	Pass
9614.500	-50.18	15.15	-13.0	37.18	0.00	Horizontal	Horizontal	Pass

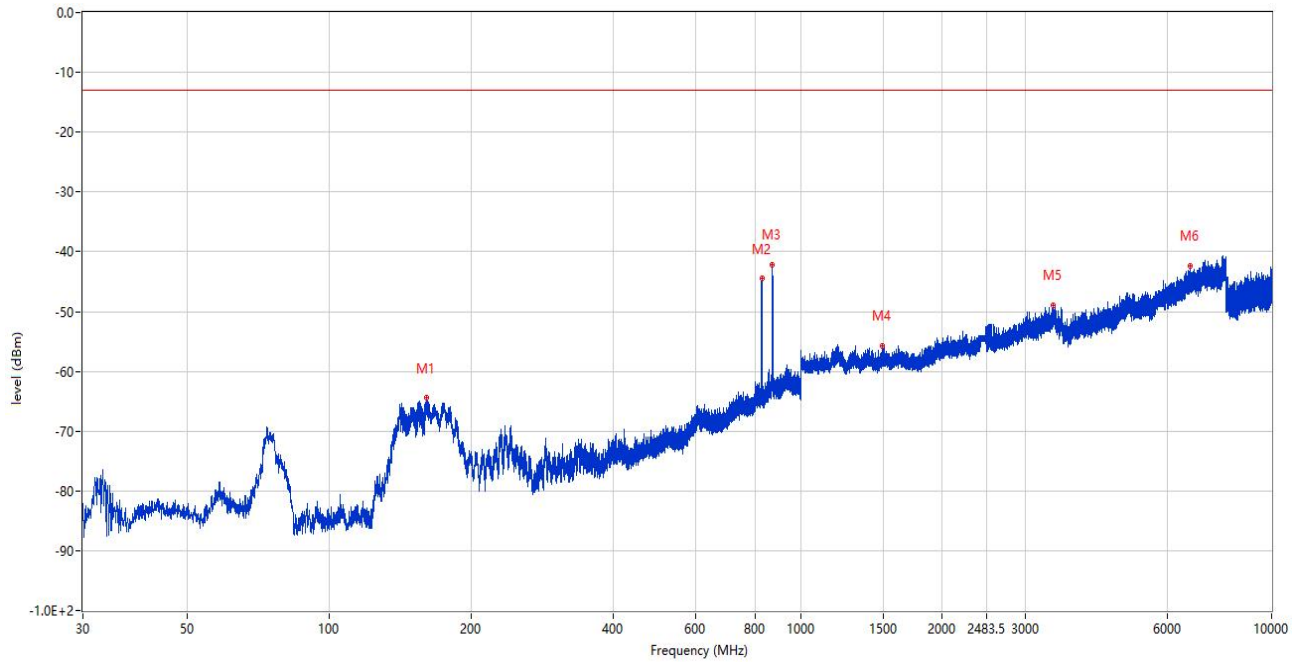
2.3 LTE Band 5

Band:LTE B5



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.395	-61.35	-17.59	-13.0	48.35	277.00	Vertical	Horizontal	Pass
232.196	-64.18	-10.33	-13.0	51.18	193.00	Vertical	Horizontal	Pass
828.455	-54.84	5.36	-13.0	41.84	43.00	Vertical	Horizontal	N/A
873.221	-30.52	7.09	-13.0	17.52	171.00	Vertical	Horizontal	N/A
1592.300	-55.52	-3.85	-13.0	42.52	134.00	Vertical	Horizontal	Pass
4815.250	-46.48	9.69	-13.0	33.48	10.00	Vertical	Horizontal	Pass

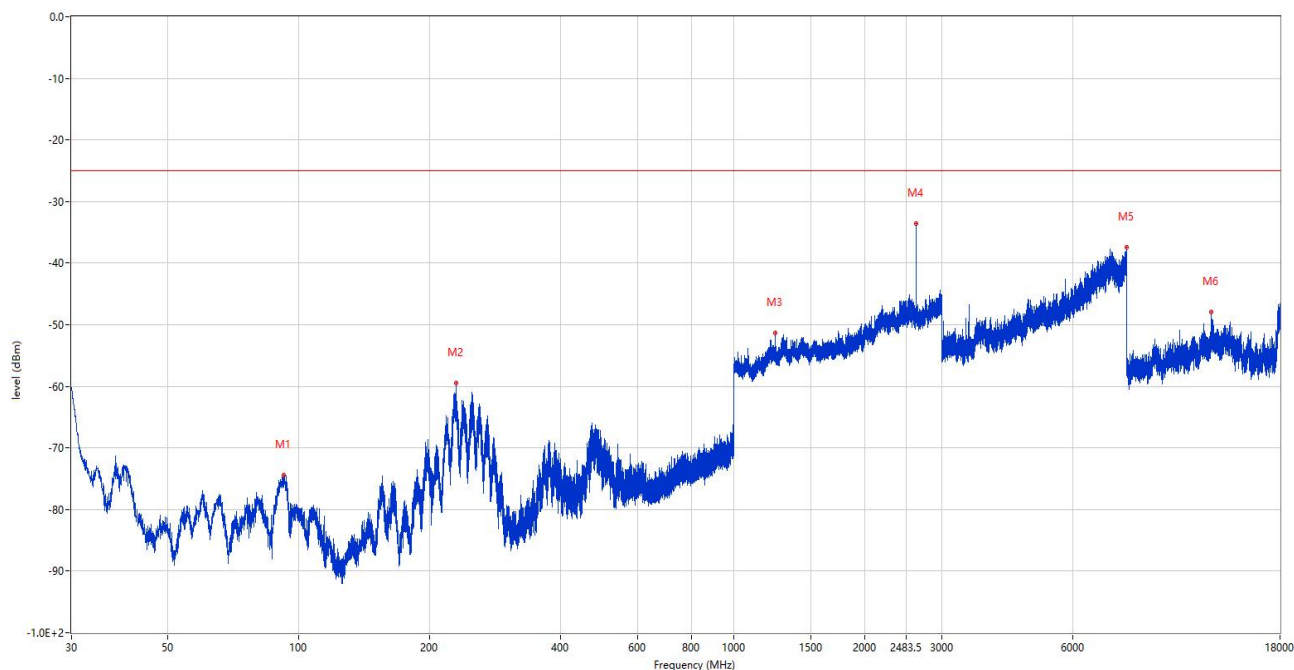
Band:LTE B5



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
160.805	-64.49	-14.58	-13.0	51.49	56.00	Horizontal	Horizontal	Pass
827.728	-44.41	5.38	-13.0	31.41	128.00	Horizontal	Horizontal	N/A
869.535	-42.10	6.91	-13.0	29.10	205.00	Horizontal	Horizontal	N/A
1492.700	-55.70	-3.75	-13.0	42.70	348.00	Horizontal	Horizontal	Pass
3430.250	-48.94	6.61	-13.0	35.94	237.00	Horizontal	Horizontal	Pass
6702.000	-42.31	12.71	-13.0	29.31	333.00	Horizontal	Horizontal	Pass

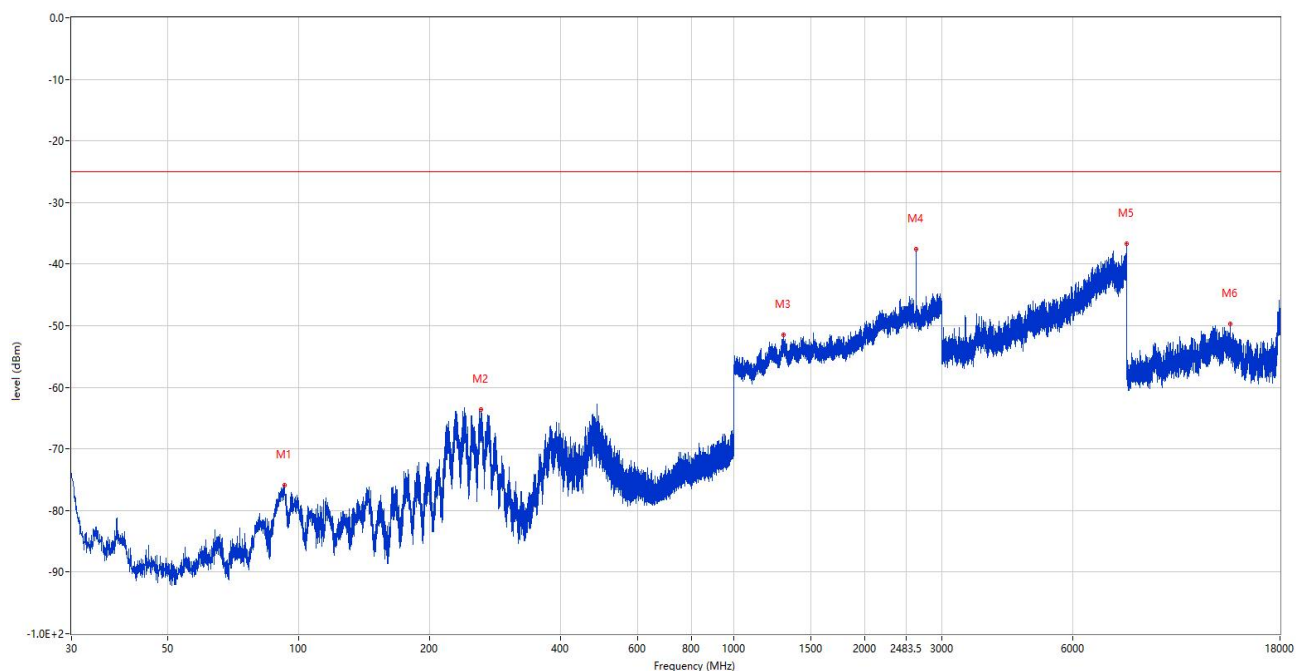
2.4 LTE Band 7

Band:LTE B7



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
92.080	-74.45	-19.13	-25.0	49.45	131.00	Vertical	Horizontal	Pass
229.529	-59.45	-15.07	-25.0	34.45	10.00	Vertical	Horizontal	Pass
1242.100	-51.34	-0.15	-25.0	26.34	86.00	Vertical	Horizontal	Pass
2623.500	-33.58	6.81	-25.0	8.58	146.00	Vertical	Horizontal	N/A
7989.000	-37.44	19.90	-25.0	12.44	353.00	Vertical	Horizontal	Pass
12513.500	-47.87	8.35	-25.0	22.87	360.00	Vertical	Horizontal	Pass

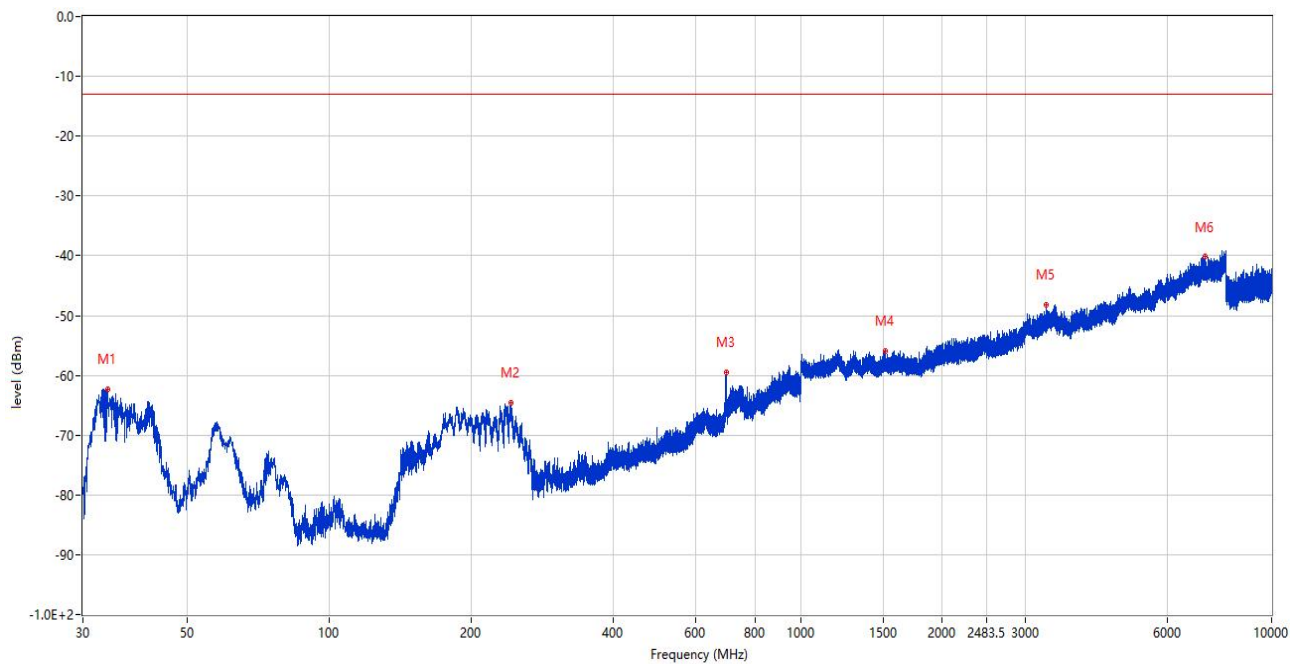
Band:LTE B7



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
92.759	-75.91	-19.13	-25.0	50.91	0.00	Horizontal	Horizontal	Pass
262.509	-63.60	-13.95	-25.0	38.60	99.00	Horizontal	Horizontal	Pass
1299.200	-51.42	0.85	-25.0	26.42	213.00	Horizontal	Horizontal	Pass
2622.600	-37.55	6.79	-25.0	12.55	342.00	Horizontal	Horizontal	N/A
7991.000	-36.66	19.94	-25.0	11.66	61.00	Horizontal	Horizontal	Pass
13822.500	-49.74	10.16	-25.0	24.74	176.00	Horizontal	Horizontal	Pass

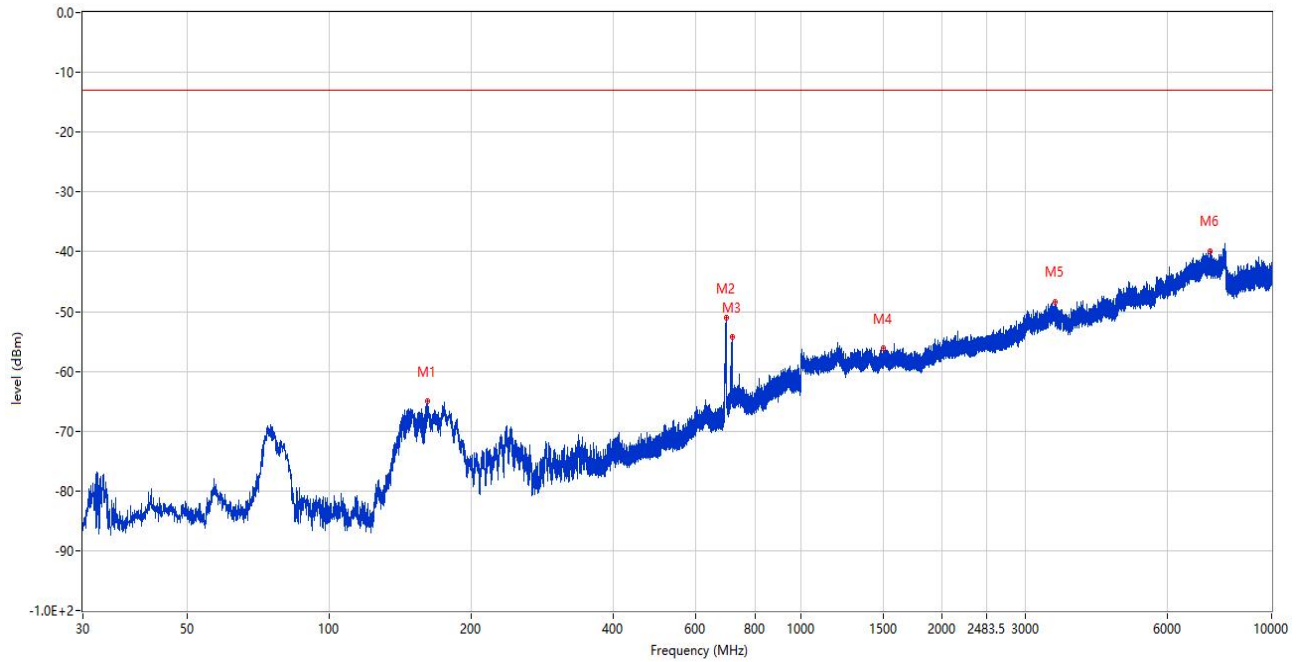
2.5 LTE Band 12

Band:LTE B12



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.831	-62.39	-17.28	-13.0	49.39	337.00	Vertical	Horizontal	Pass
242.915	-64.51	-9.49	-13.0	51.51	156.00	Vertical	Horizontal	Pass
695.517	-59.48	4.79	-13.0	46.48	310.00	Vertical	Horizontal	N/A
1512.400	-55.91	-3.59	-13.0	42.91	360.00	Vertical	Horizontal	Pass
3317.000	-48.26	5.43	-13.0	35.26	295.00	Vertical	Horizontal	Pass
7239.250	-40.16	14.26	-13.0	27.16	343.00	Vertical	Horizontal	Pass

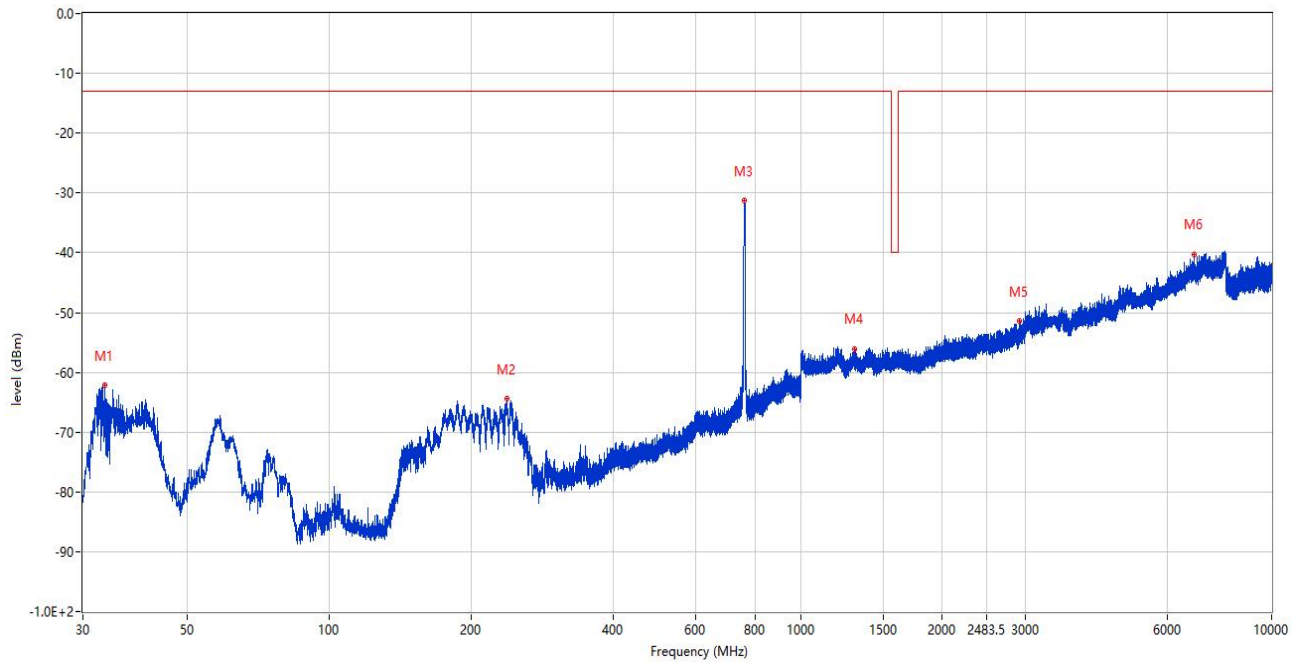
Band:LTE B12



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
161.338	-65.00	-14.36	-13.0	52.00	44.00	Horizontal	Horizontal	Pass
695.323	-51.13	4.79	-13.0	38.13	124.00	Horizontal	Horizontal	N/A
715.644	-54.30	5.56	-13.0	41.30	139.00	Horizontal	Horizontal	N/A
1498.700	-56.17	-3.53	-13.0	43.17	152.00	Horizontal	Horizontal	Pass
3463.750	-48.34	6.73	-13.0	35.34	16.00	Horizontal	Horizontal	Pass
7404.250	-39.91	14.03	-13.0	26.91	0.00	Horizontal	Horizontal	Pass

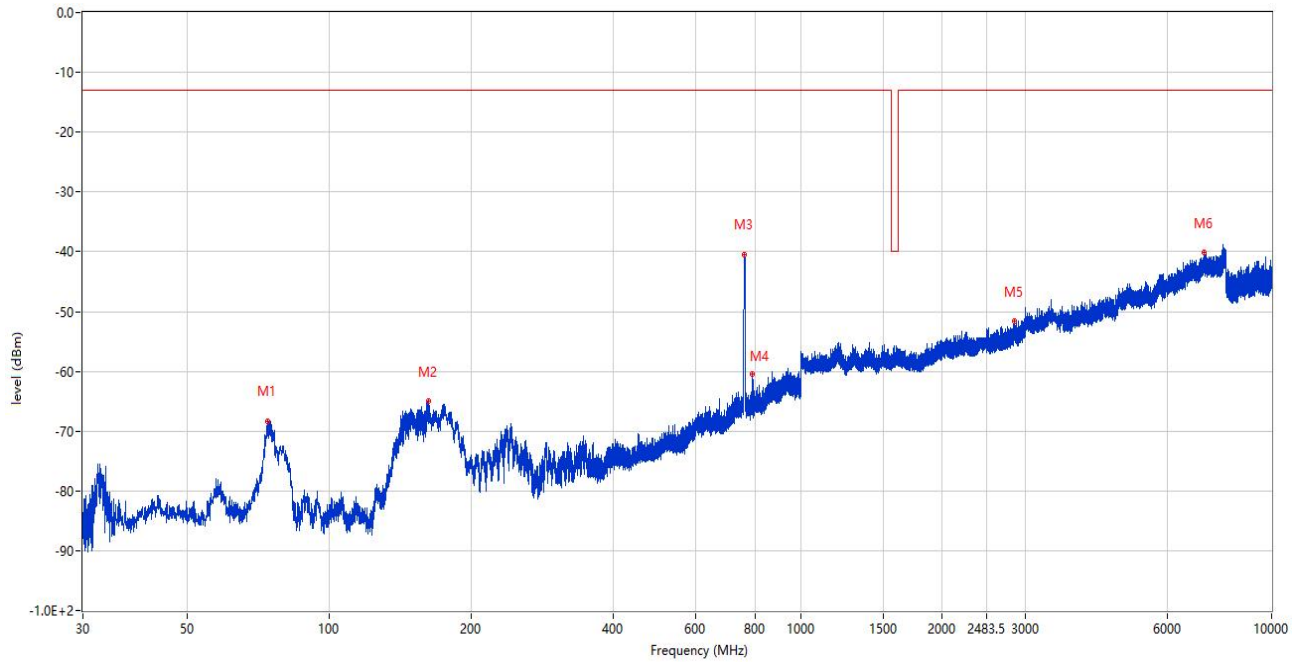
2.6 LTE Band 14

Band:LTE B14



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.346	-62.22	-17.56	-13.0	49.22	20.00	Vertical	Horizontal	Pass
238.550	-64.46	-9.81	-13.0	51.46	160.00	Vertical	Horizontal	Pass
758.615	-31.34	4.31	-13.0	18.34	189.00	Vertical	Horizontal	N/A
1304.700	-56.12	-3.15	-13.0	43.12	352.00	Vertical	Horizontal	Pass
2918.400	-51.45	2.57	-13.0	38.45	91.00	Vertical	Horizontal	Pass
6837.000	-40.37	13.58	-13.0	27.37	0.00	Vertical	Horizontal	Pass

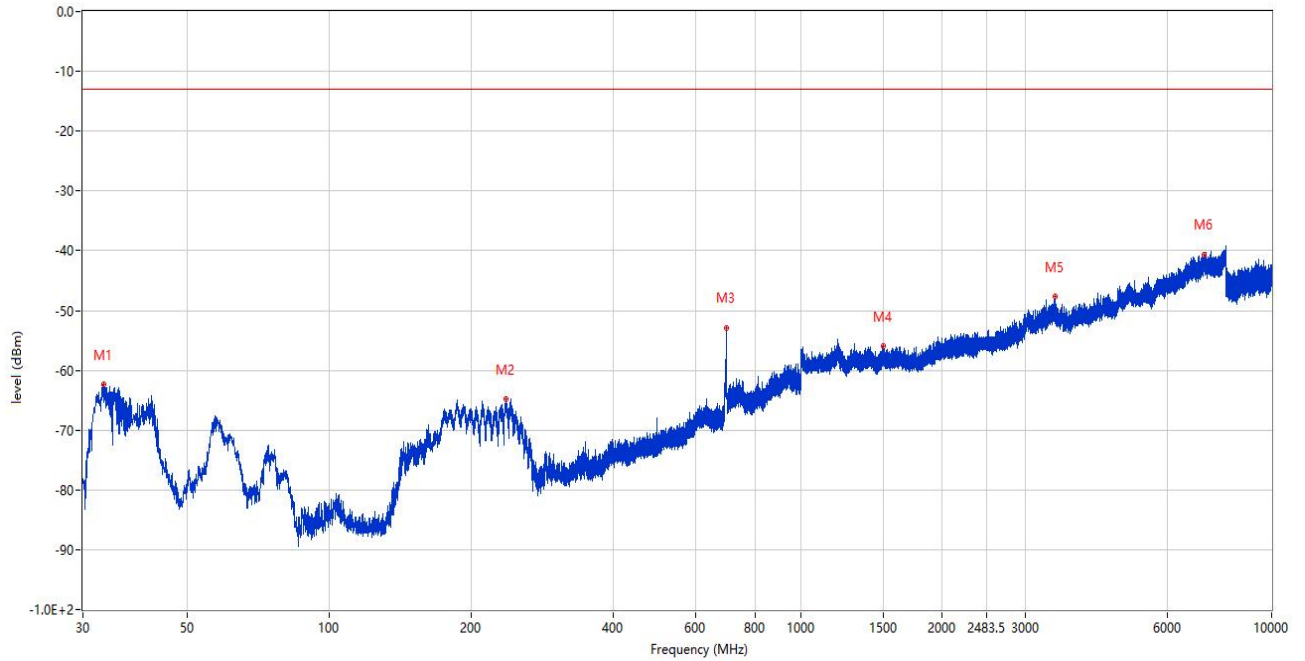
Band:LTE B14



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
74.087	-68.35	-18.19	-13.0	55.35	156.00	Horizontal	Horizontal	Pass
162.260	-64.99	-14.52	-13.0	51.99	56.00	Horizontal	Horizontal	Pass
761.138	-40.52	3.97	-13.0	27.52	151.00	Horizontal	Horizontal	N/A
788.346	-60.40	4.26	-13.0	47.40	128.00	Horizontal	Horizontal	N/A
2847.000	-51.66	2.29	-13.0	38.66	308.00	Horizontal	Horizontal	Pass
7191.250	-40.11	13.44	-13.0	27.11	130.00	Horizontal	Horizontal	Pass

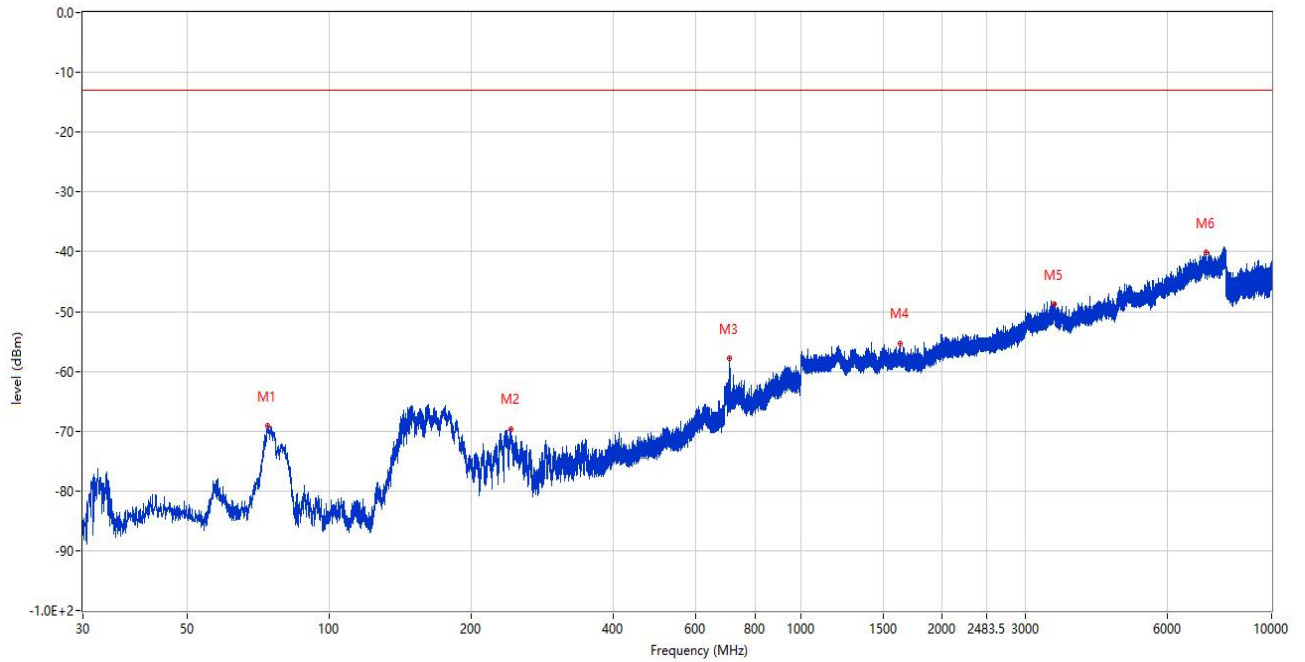
2.7 LTE Band 17

Band:LTE B17



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.249	-62.37	-17.58	-13.0	49.37	263.00	Vertical	Horizontal	Pass
237.095	-64.80	-9.67	-13.0	51.80	158.00	Vertical	Horizontal	Pass
695.274	-52.99	4.79	-13.0	39.99	317.00	Vertical	Horizontal	N/A
1498.400	-55.99	-3.54	-13.0	42.99	260.00	Vertical	Horizontal	Pass
3465.000	-47.72	6.62	-13.0	34.72	26.00	Vertical	Horizontal	Pass
7203.250	-40.73	14.43	-13.0	27.73	54.00	Vertical	Horizontal	Pass

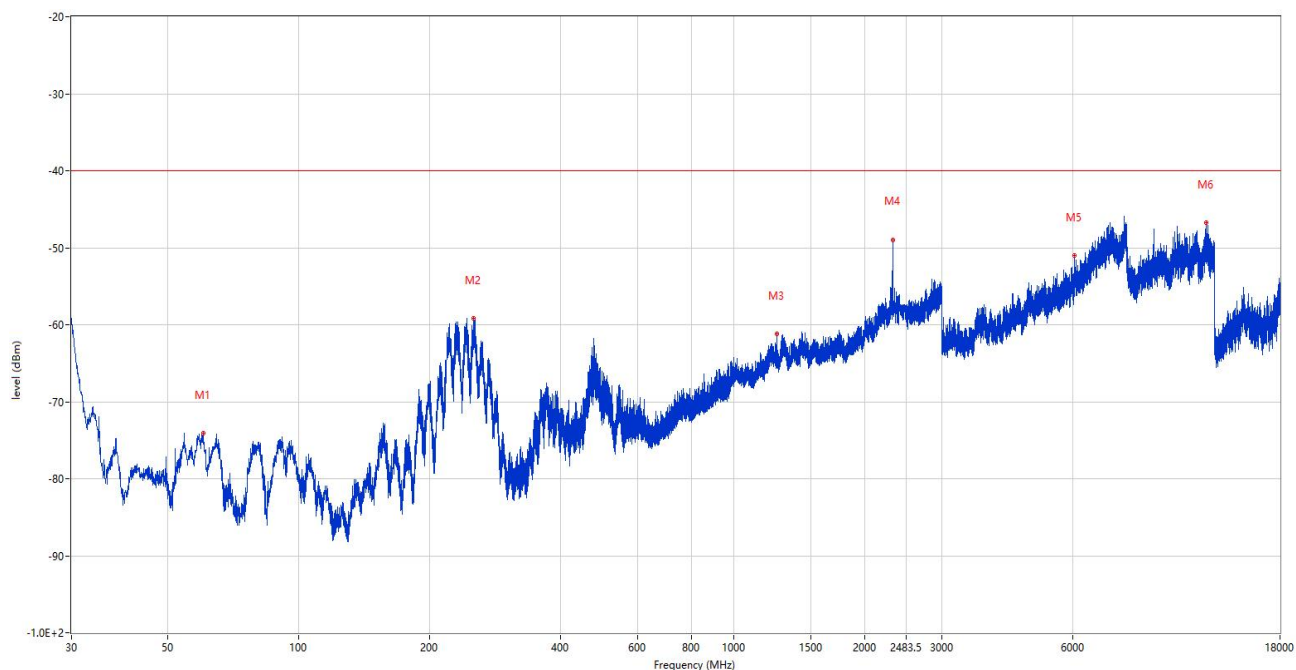
Band:LTE B17



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
74.087	-69.16	-17.99	-13.0	56.16	161.00	Horizontal	Horizontal	Pass
243.448	-69.67	-9.49	-13.0	56.67	248.00	Horizontal	Horizontal	Pass
708.127	-57.79	5.26	-13.0	44.79	138.00	Horizontal	Horizontal	N/A
1624.800	-55.36	-3.54	-13.0	42.36	347.00	Horizontal	Horizontal	Pass
3452.250	-48.82	6.95	-13.0	35.82	64.00	Horizontal	Horizontal	Pass
7249.750	-40.20	14.06	-13.0	27.20	36.00	Horizontal	Horizontal	Pass

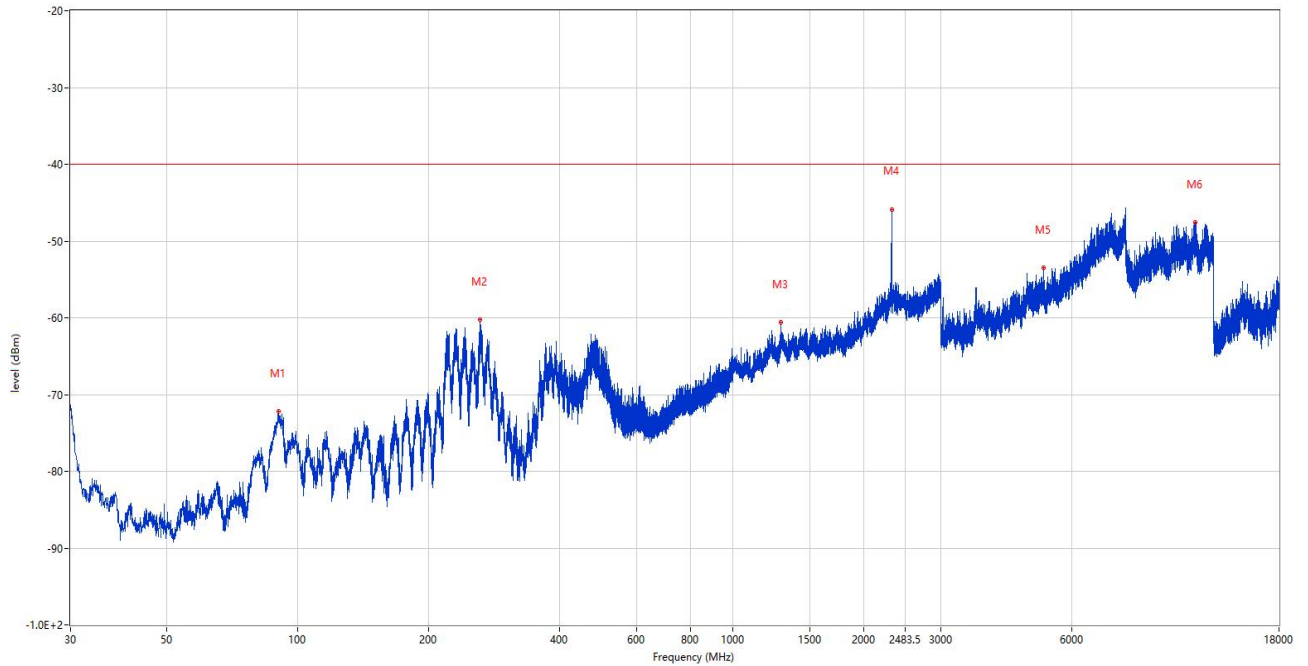
2.8 LTE Band 30

Band:LTE B30



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
60.215	-74.11	-16.59	-40.0	34.11	125.00	Vertical	Horizontal	Pass
252.470	-59.17	-14.11	-40.0	19.17	343.00	Vertical	Horizontal	Pass
1255.300	-61.18	-10.57	-40.0	21.18	227.00	Vertical	Horizontal	Pass
2315.300	-49.00	-2.95	-40.0	9.00	132.00	Vertical	Horizontal	N/A
6073.250	-50.97	3.12	-40.0	10.97	100.00	Vertical	Horizontal	Pass
12169.312	-46.73	7.54	-40.0	6.73	40.00	Vertical	Horizontal	Pass

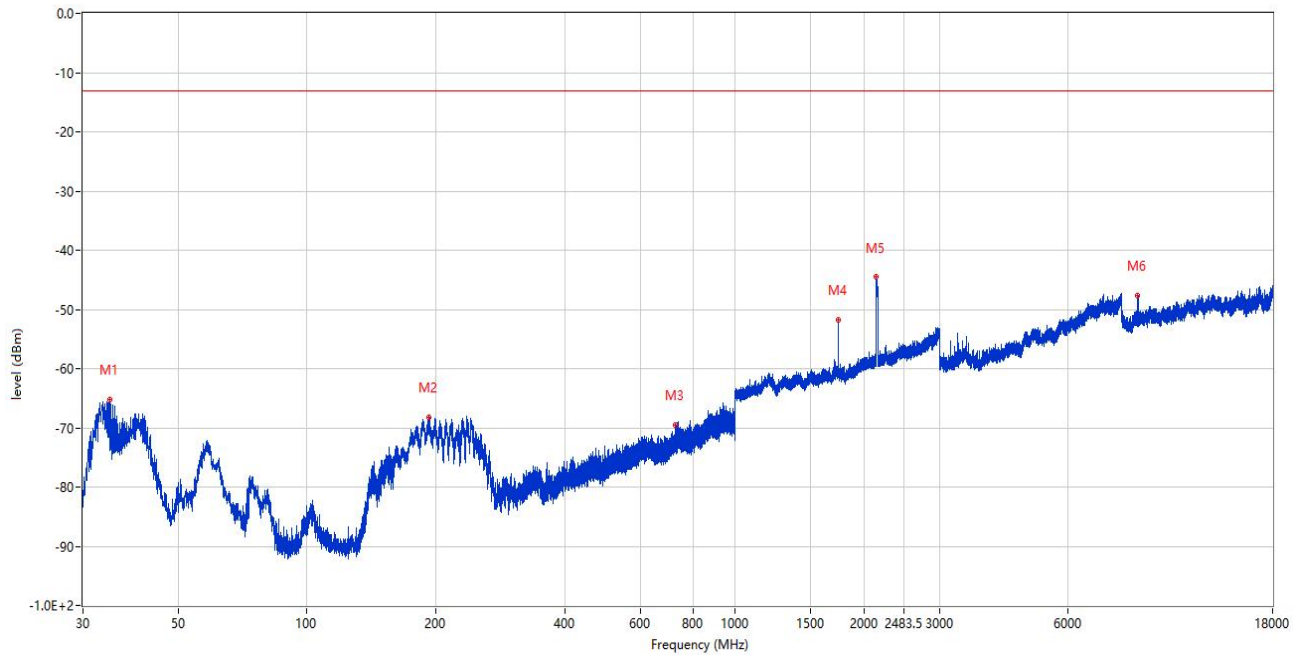
Band:LTE B30



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
90.043	-72.19	-19.51	-40.0	32.19	181.00	Horizontal	Horizontal	Pass
262.461	-60.25	-13.95	-40.0	20.25	62.00	Horizontal	Horizontal	Pass
1288.300	-60.60	-9.35	-40.0	20.60	281.00	Horizontal	Horizontal	Pass
2315.300	-45.89	-2.95	-40.0	5.89	153.00	Horizontal	Horizontal	N/A
5177.000	-53.52	0.89	-40.0	13.52	217.00	Horizontal	Horizontal	Pass
11570.338	-47.53	7.95	-40.0	7.53	349.00	Horizontal	Horizontal	Pass

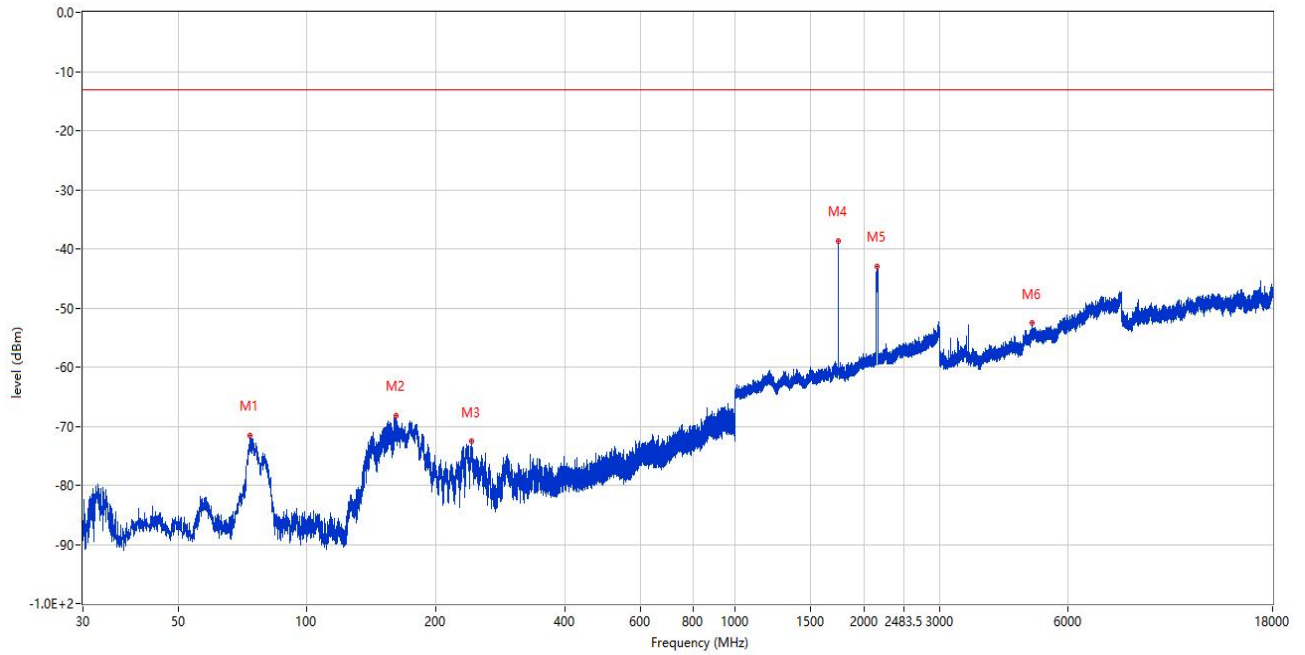
2.9 LTE Band 66

Band:LTE B66



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
34.608	-65.17	-17.60	-13.0	52.17	360.00	Vertical	Horizontal	Pass
192.766	-68.18	-14.94	-13.0	55.18	150.00	Vertical	Horizontal	Pass
726.508	-69.53	-0.76	-13.0	56.53	122.00	Vertical	Horizontal	Pass
1745.100	-51.81	1.01	-13.0	38.81	312.00	Vertical	Horizontal	N/A
2138.300	-44.55	2.35	-13.0	31.55	288.00	Vertical	Horizontal	N/A
8725.000	-47.75	12.53	-13.0	34.75	343.00	Vertical	Horizontal	Pass

Band:LTE B66

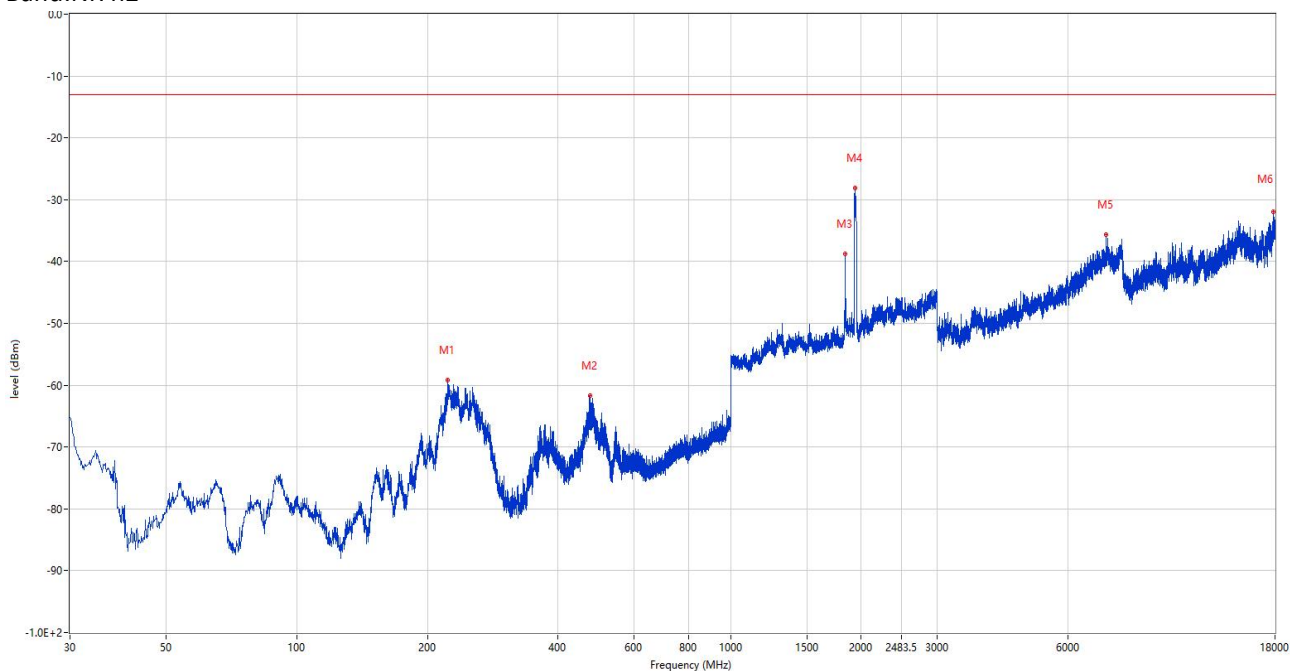


Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
73.505	-71.59	-19.18	-13.0	58.59	160.00	Horizontal	Horizontal	Pass
161.581	-68.24	-16.39	-13.0	55.24	58.00	Horizontal	Horizontal	Pass
242.284	-72.57	-12.03	-13.0	59.57	256.00	Horizontal	Horizontal	Pass
1745.000	-38.69	1.01	-13.0	25.69	169.00	Horizontal	Horizontal	N/A
2140.300	-42.91	2.23	-13.0	29.91	329.00	Horizontal	Horizontal	N/A
4936.000	-52.61	9.93	-13.0	39.61	134.00	Horizontal	Horizontal	Pass

3. NR

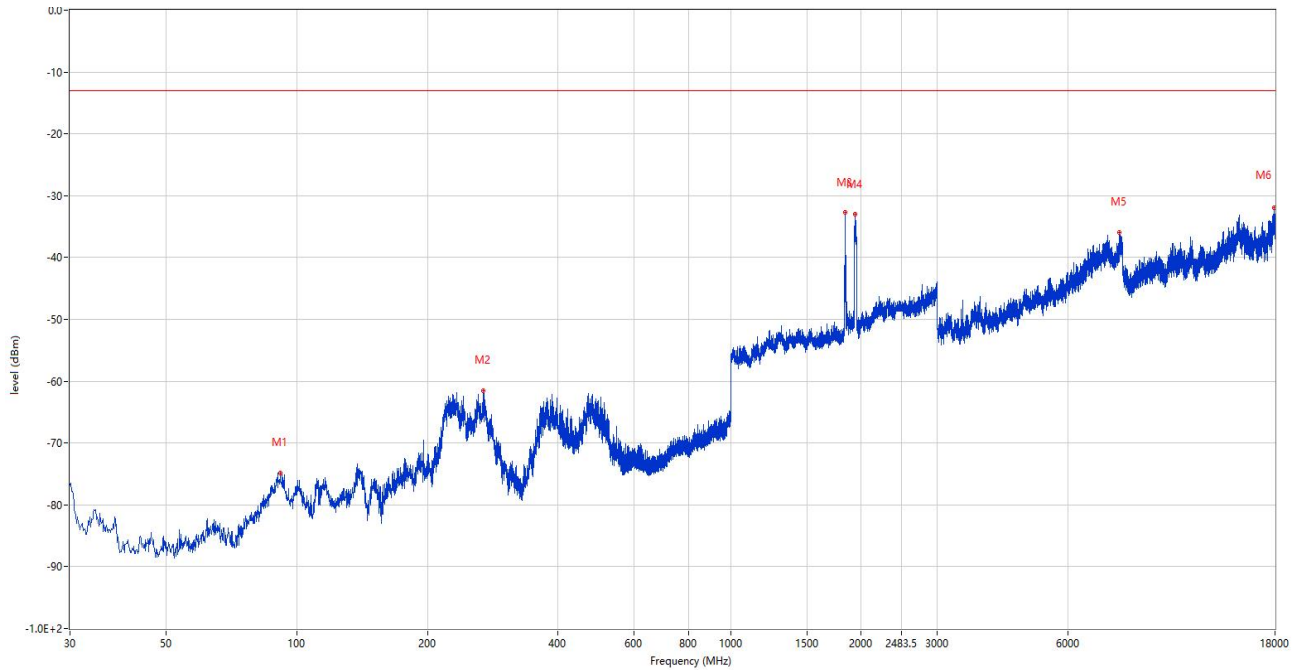
3.1 NR Band 2

Band:NR n2



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
222.788	-59.23	-15.81	-13.0	46.23	2.00	Vertical	Horizontal	Pass
473.654	-61.75	-8.38	-13.0	48.75	217.00	Vertical	Horizontal	Pass
1840.750	-38.81	3.40	-13.0	25.81	274.00	Vertical	Horizontal	N/A
1935.250	-28.16	3.20	-13.0	15.16	220.00	Vertical	Horizontal	N/A
7338.750	-35.72	17.67	-13.0	22.72	0.00	Vertical	Horizontal	Pass
17880.562	-31.88	24.56	-13.0	18.88	297.00	Vertical	Horizontal	Pass

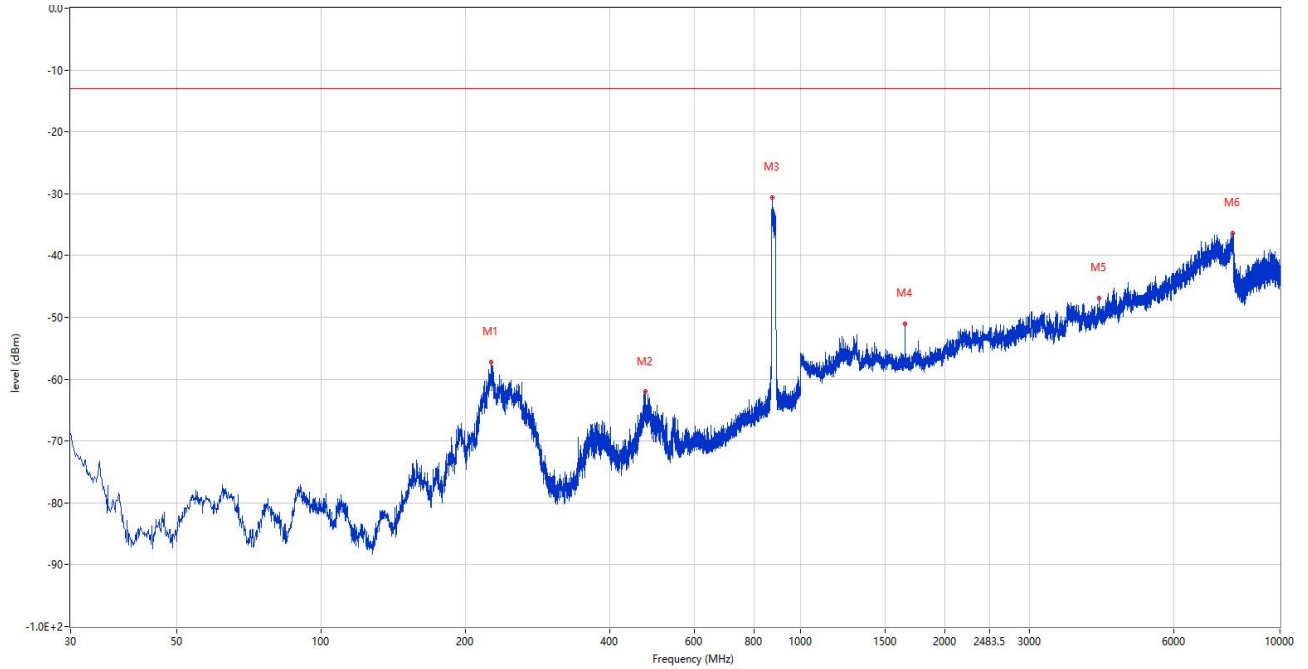
Band:NR n2



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
91.716	-74.81	-19.19	-13.0	61.81	178.00	Horizontal	Horizontal	Pass
269.226	-61.58	-13.40	-13.0	48.58	66.00	Horizontal	Horizontal	Pass
1837.250	-32.74	2.94	-13.0	19.74	157.00	Horizontal	Horizontal	N/A
1934.500	-33.06	3.24	-13.0	20.06	340.00	Horizontal	Horizontal	N/A
7893.125	-35.90	19.01	-13.0	22.90	241.00	Horizontal	Horizontal	Pass
17938.969	-31.98	25.25	-13.0	18.98	212.00	Horizontal	Horizontal	Pass

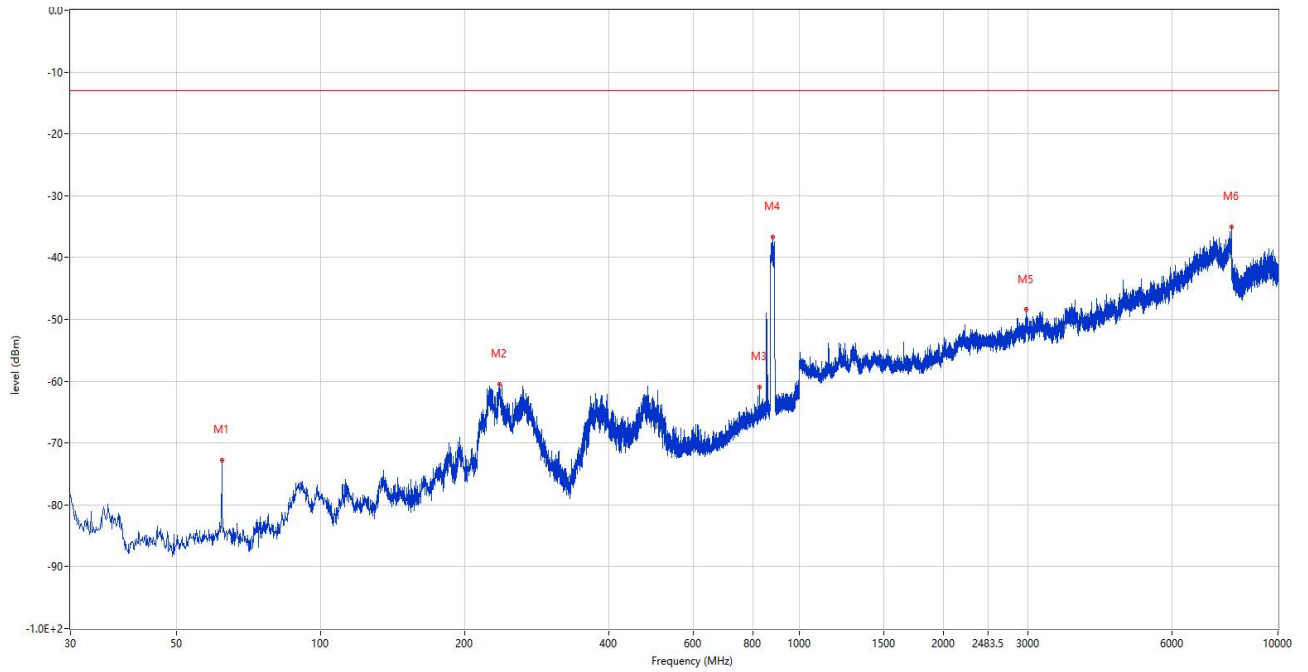
3.2 NR Band 5

Band:NR n5



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
226.182	-57.28	-13.48	-13.0	44.28	4.00	Vertical	Horizontal	Pass
474.381	-62.05	-5.30	-13.0	49.05	212.00	Vertical	Horizontal	Pass
872.324	-30.55	4.74	-13.0	17.55	195.00	Vertical	Horizontal	N/A
1650.500	-51.04	-3.60	-13.0	38.04	159.00	Vertical	Horizontal	Pass
4190.000	-46.83	8.80	-13.0	33.83	4.00	Vertical	Horizontal	Pass
7977.500	-36.42	19.85	-13.0	23.42	265.00	Vertical	Horizontal	Pass

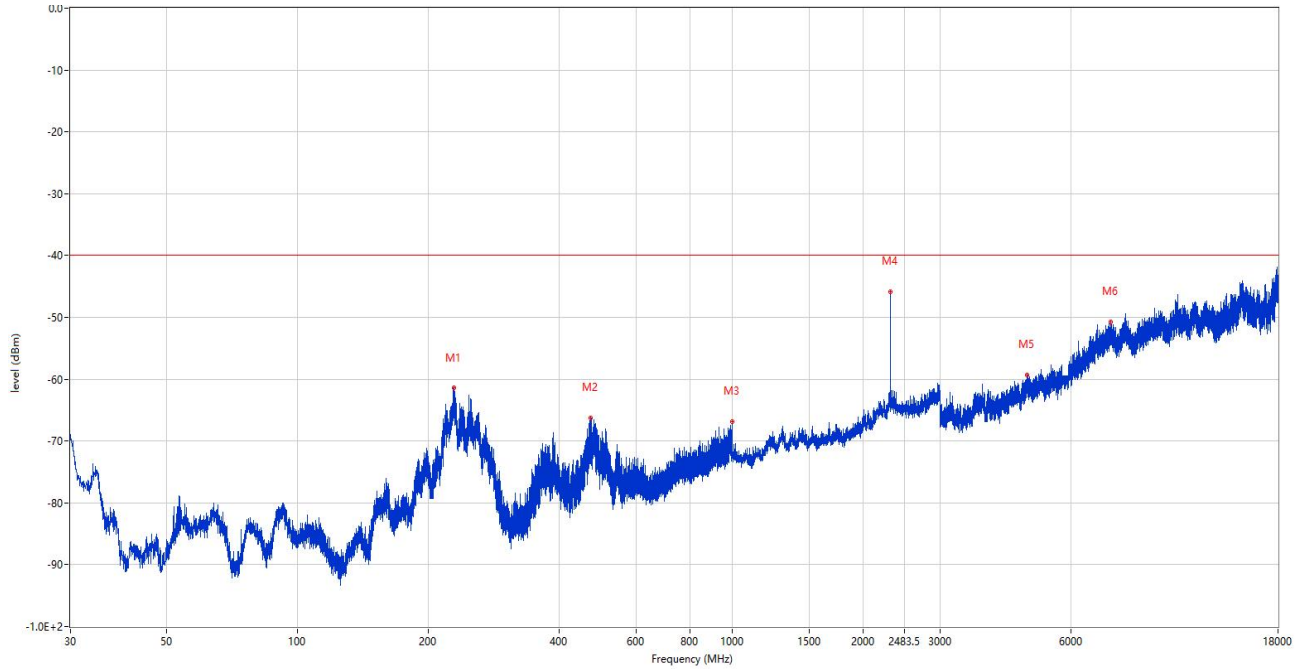
Band:NR n5



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
62.131	-72.77	-15.21	-13.0	59.77	94.00	Horizontal	Horizontal	Pass
236.004	-60.54	-12.48	-13.0	47.54	300.00	Horizontal	Horizontal	Pass
824.673	-61.01	4.71	-13.0	48.01	177.00	Horizontal	Horizontal	N/A
879.962	-36.72	5.13	-13.0	23.72	139.00	Horizontal	Horizontal	N/A
2982.000	-48.43	4.37	-13.0	35.43	192.00	Horizontal	Horizontal	Pass
7992.500	-35.05	19.98	-13.0	22.05	310.00	Horizontal	Horizontal	Pass

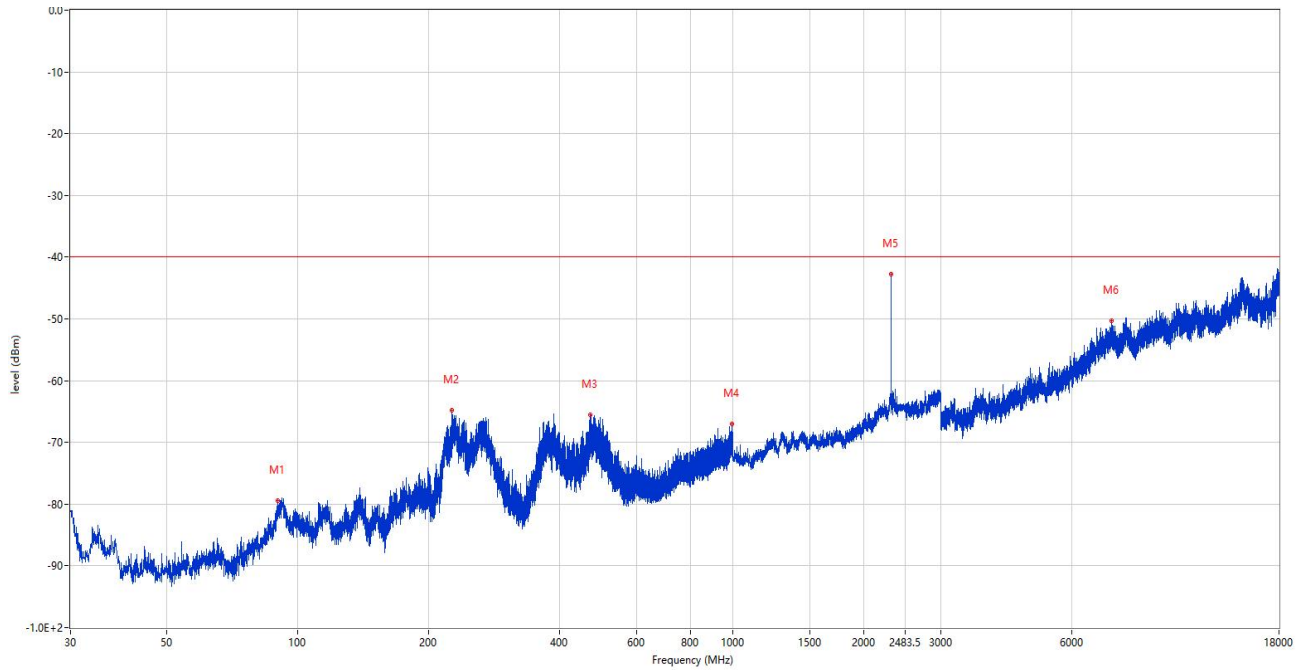
3.3 NR Band 30

Band:NR n30



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
229.092	-61.44	-15.11	-40.0	21.44	20.00	Vertical	Horizontal	Pass
470.914	-66.22	-8.35	-40.0	26.22	212.00	Vertical	Horizontal	Pass
998.254	-66.90	3.79	-40.0	26.90	151.00	Vertical	Horizontal	Pass
2305.500	-45.83	7.00	-40.0	5.83	312.00	Vertical	Horizontal	N/A
4753.500	-59.29	11.19	-40.0	19.29	321.00	Vertical	Horizontal	Pass
7404.000	-50.67	19.00	-40.0	10.67	95.00	Vertical	Horizontal	Pass

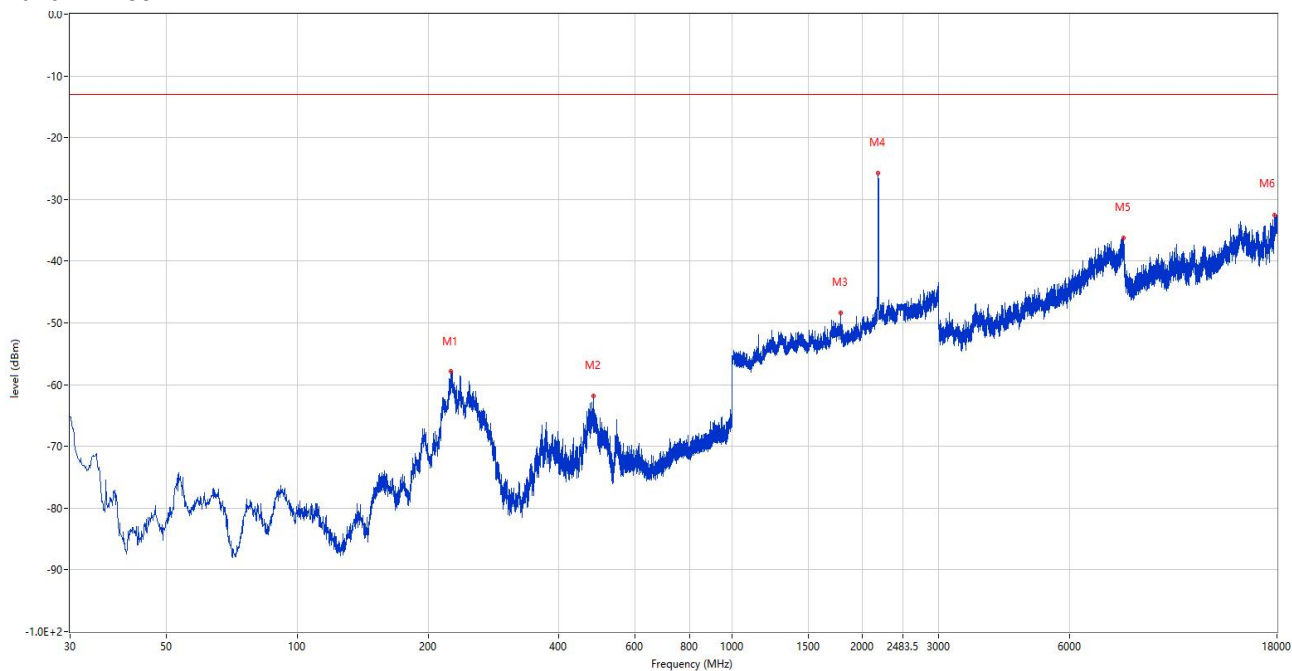
Band:NR n30



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
89.994	-79.40	-19.52	-40.0	39.40	4.00	Horizontal	Horizontal	Pass
225.794	-64.81	-15.46	-40.0	24.81	93.00	Horizontal	Horizontal	Pass
469.750	-65.57	-8.35	-40.0	25.57	99.00	Horizontal	Horizontal	Pass
996.702	-66.95	3.78	-40.0	26.95	134.00	Horizontal	Horizontal	Pass
2305.500	-42.70	7.00	-40.0	2.70	266.00	Horizontal	Horizontal	N/A
7417.500	-50.24	18.78	-40.0	10.24	123.00	Horizontal	Horizontal	Pass

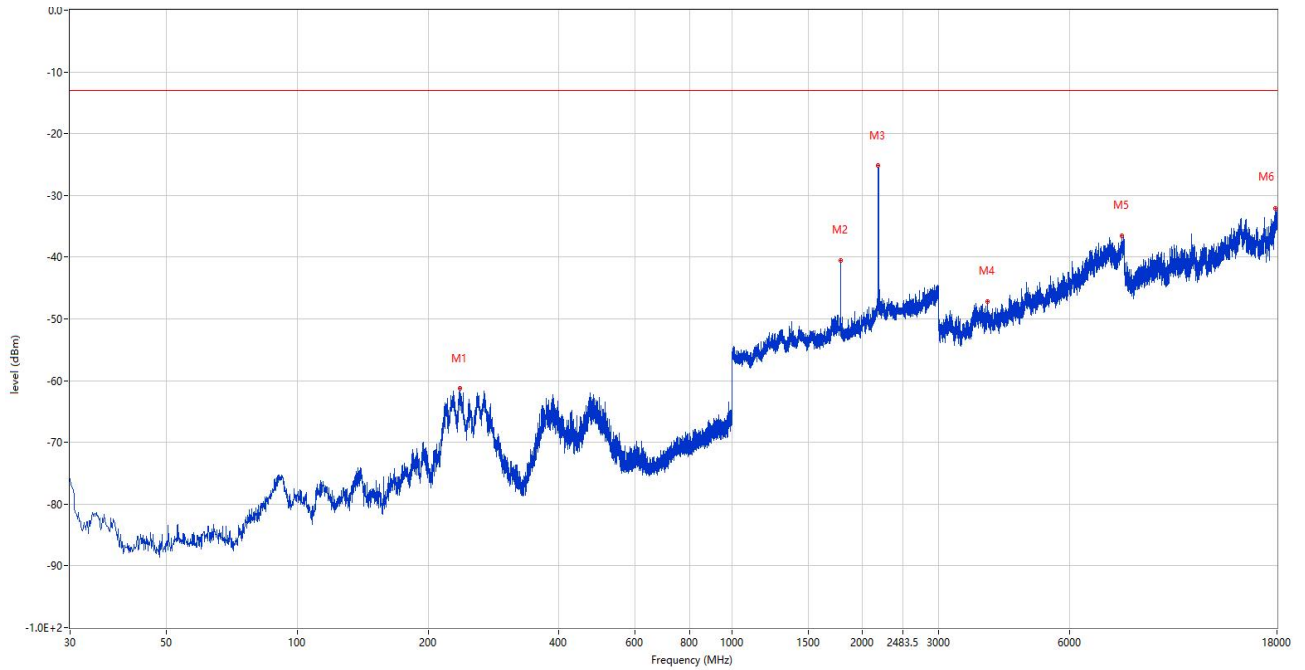
3.4 NR Band 66

Band:NR n66



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
226.425	-57.91	-15.40	-13.0	44.91	11.00	Vertical	Horizontal	Pass
481.656	-61.87	-8.39	-13.0	48.87	228.00	Vertical	Horizontal	Pass
1780.250	-48.33	2.75	-13.0	35.33	266.00	Vertical	Horizontal	N/A
2172.500	-25.69	5.05	-13.0	12.69	280.00	Vertical	Horizontal	N/A
7970.625	-36.27	19.79	-13.0	23.27	184.00	Vertical	Horizontal	Pass
17751.937	-32.48	23.92	-13.0	19.48	226.00	Vertical	Horizontal	Pass

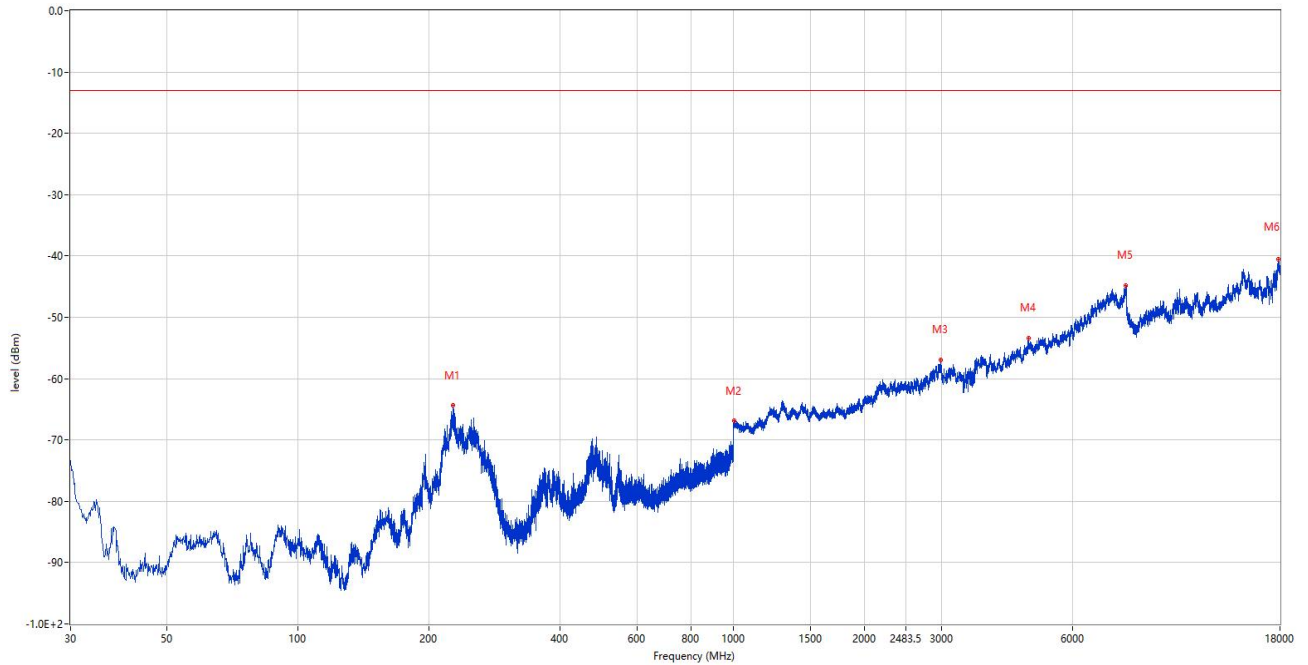
Band:NR n66



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
237.216	-61.29	-14.53	-13.0	48.29	301.00	Horizontal	Horizontal	Pass
1780.250	-40.53	2.75	-13.0	27.53	91.00	Horizontal	Horizontal	N/A
2173.000	-25.20	5.05	-13.0	12.20	191.00	Horizontal	Horizontal	N/A
3878.125	-47.17	8.84	-13.0	34.17	0.00	Horizontal	Horizontal	Pass
7904.375	-36.61	19.25	-13.0	23.61	0.00	Horizontal	Horizontal	Pass
17868.718	-32.17	24.55	-13.0	19.17	139.00	Horizontal	Horizontal	Pass

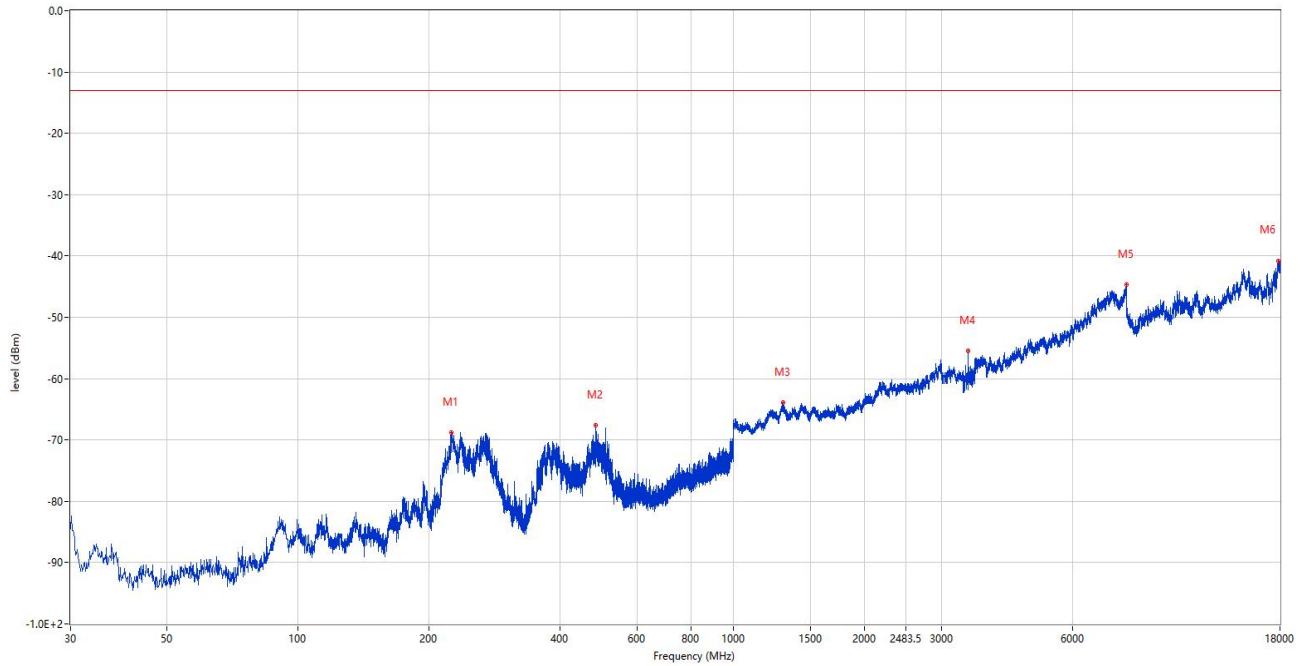
3.5 NR Band 77(3450-3550)

Band:NR n77(3450-3550)



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
227.152	-64.31	-15.32	-13.0	51.31	0.00	Vertical	Horizontal	Pass
1004.500	-66.89	-4.44	-13.0	53.89	360.00	Vertical	Horizontal	Pass
2994.750	-56.96	5.69	-13.0	43.96	113.00	Vertical	Horizontal	Pass
4753.125	-53.39	11.20	-13.0	40.39	243.00	Vertical	Horizontal	Pass
7970.000	-44.78	19.79	-13.0	31.78	219.00	Vertical	Horizontal	Pass
17870.156	-40.58	24.55	-13.0	27.58	298.00	Vertical	Horizontal	Pass

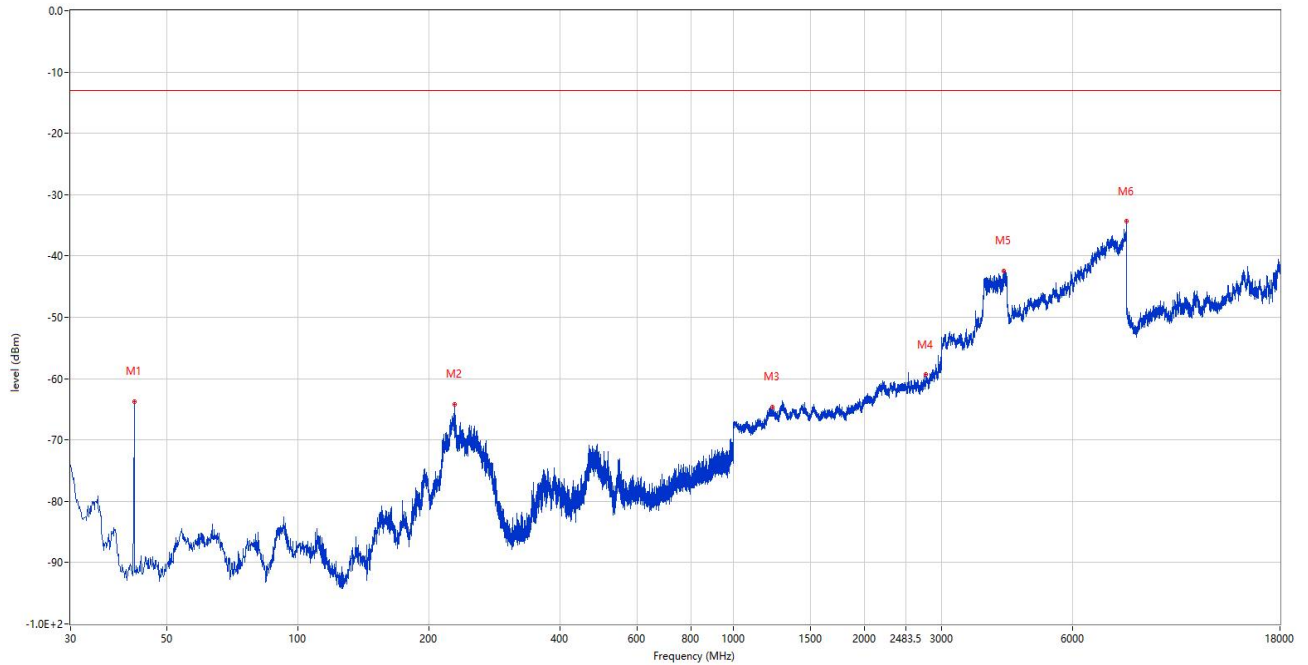
Band:NR n77(3450-3550)



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
224.606	-68.75	-15.59	-13.0	55.75	85.00	Horizontal	Horizontal	Pass
482.263	-67.62	-8.38	-13.0	54.62	119.00	Horizontal	Horizontal	Pass
1300.750	-63.96	-2.68	-13.0	50.96	320.00	Horizontal	Horizontal	Pass
3463.125	-55.44	4.85	-13.0	42.44	163.00	Horizontal	Horizontal	N/A
7998.125	-44.67	20.15	-13.0	31.67	346.00	Horizontal	Horizontal	Pass
17877.031	-40.84	24.57	-13.0	27.84	360.00	Horizontal	Horizontal	Pass

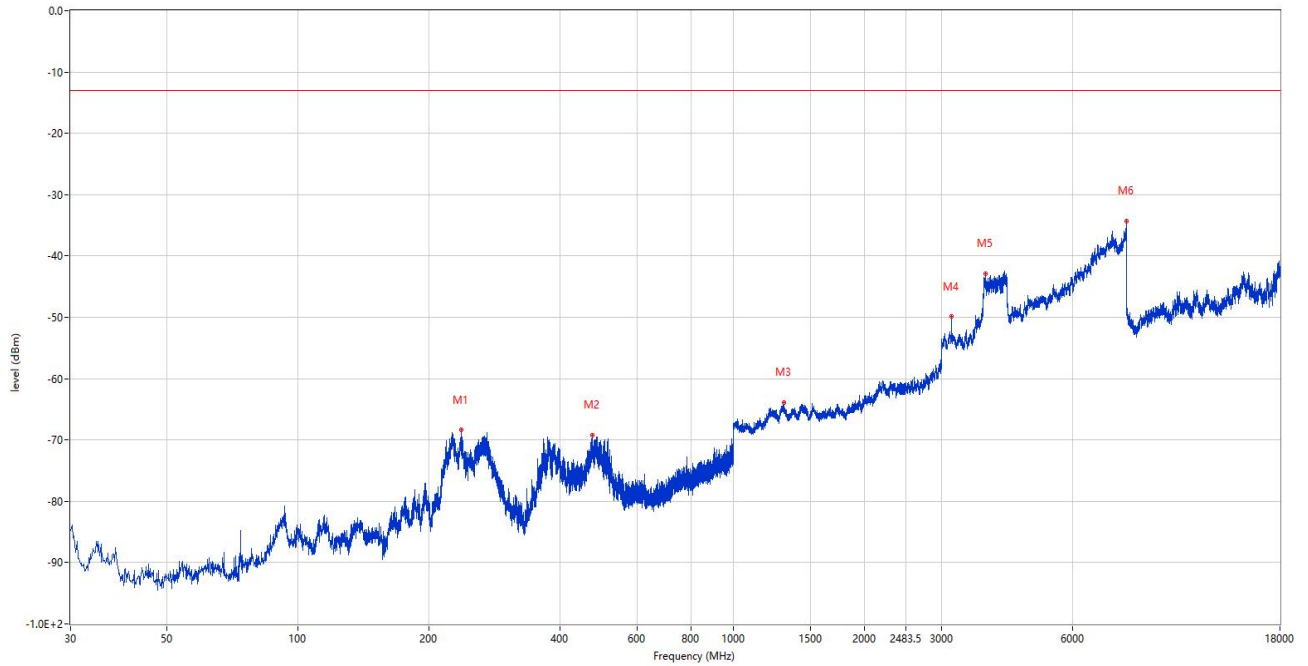
3.6 NR Band 77(3700-3980)

Band:NR n77(3700-3980)



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
42.004	-63.73	-17.37	-13.0	50.73	310.00	Vertical	Horizontal	Pass
228.365	-64.18	-15.19	-13.0	51.18	16.00	Vertical	Horizontal	Pass
1226.250	-64.62	-3.33	-13.0	51.62	98.00	Vertical	Horizontal	Pass
2767.750	-59.39	3.18	-13.0	46.39	11.00	Vertical	Horizontal	Pass
4181.875	-42.49	22.11	-13.0	29.49	97.00	Vertical	Horizontal	N/A
7998.750	-34.39	31.05	-13.0	21.39	294.00	Vertical	Horizontal	Pass

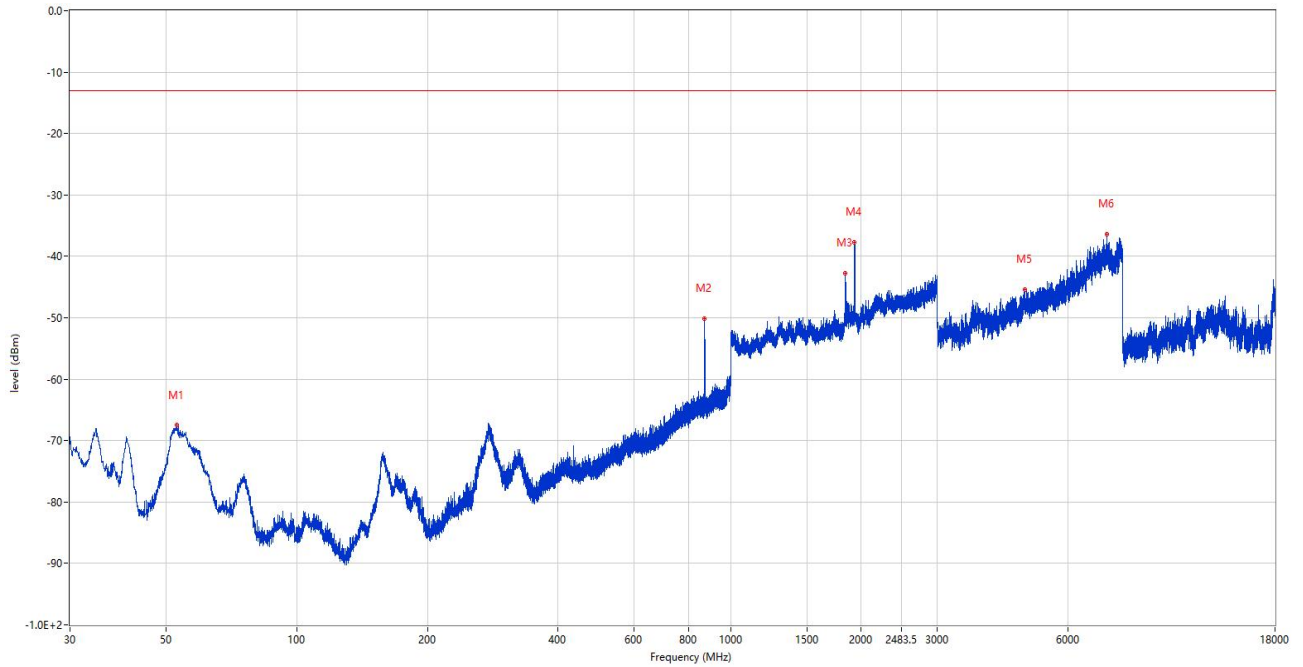
Band:NR n77(3700-3980)



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
236.610	-68.40	-14.52	-13.0	55.40	306.00	Horizontal	Horizontal	Pass
474.745	-69.22	-8.39	-13.0	56.22	96.00	Horizontal	Horizontal	Pass
1305.250	-63.88	-2.64	-13.0	50.88	192.00	Horizontal	Horizontal	Pass
3172.500	-49.81	10.29	-13.0	36.81	150.00	Horizontal	Horizontal	Pass
3791.250	-42.88	20.99	-13.0	29.88	90.00	Horizontal	Horizontal	N/A
7999.375	-34.34	31.11	-13.0	21.34	255.00	Horizontal	Horizontal	Pass

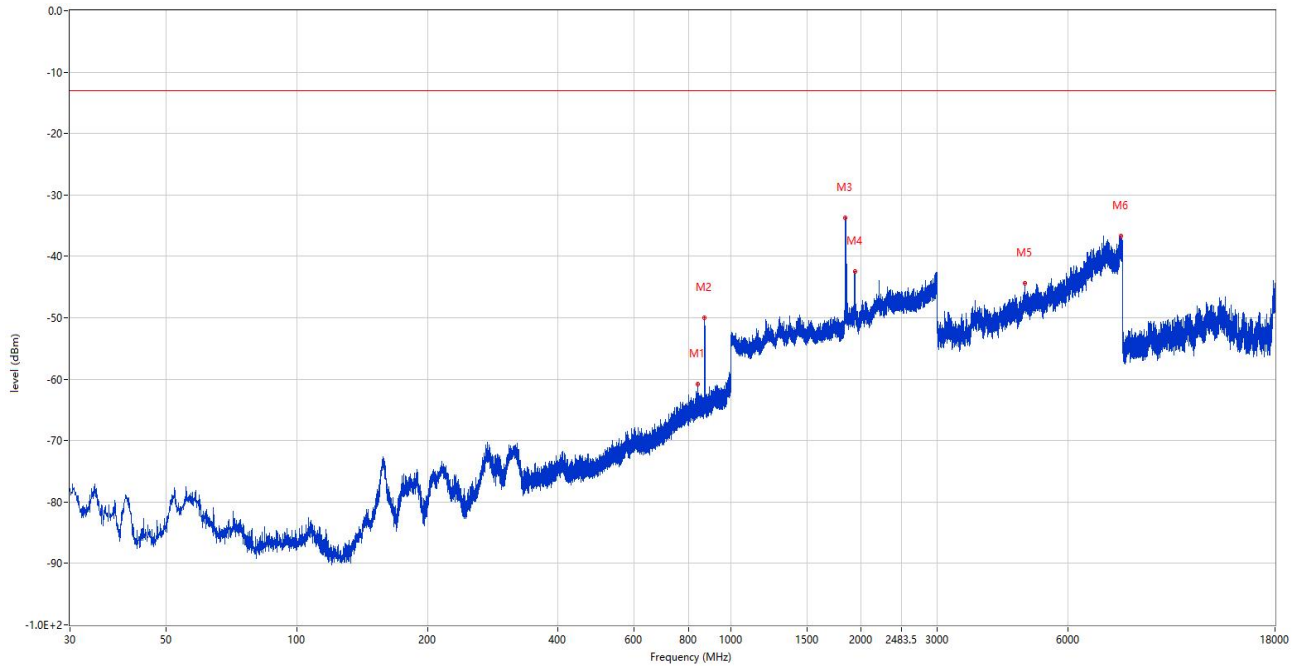
4. ENDC

4.1 NSA Band DC_5A_n2A



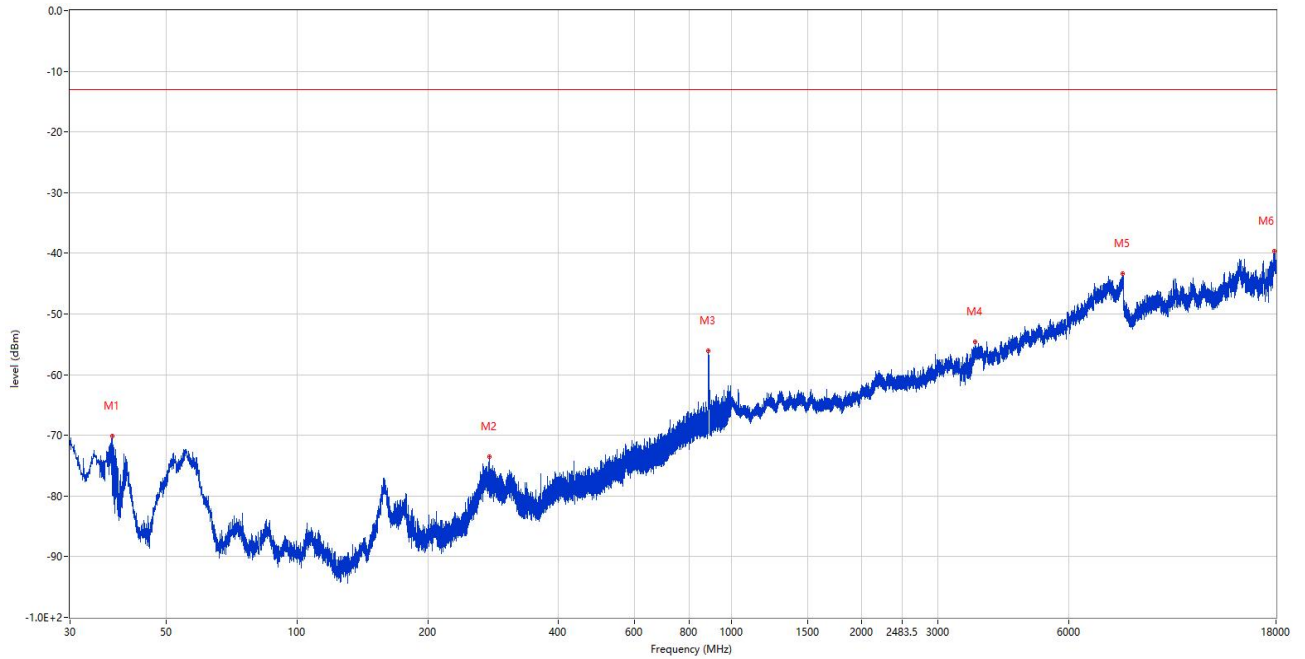
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
52.941	-67.51	-16.76	-13.0	54.51	22.00	Vertical	Horizontal	Pass
871.911	-50.10	5.47	-13.0	37.10	200.00	Vertical	Horizontal	N/A
1840.400	-42.77	4.83	-13.0	29.77	229.00	Vertical	Horizontal	N/A
1932.000	-37.66	4.65	-13.0	24.66	156.00	Vertical	Horizontal	N/A
4761.250	-45.37	11.10	-13.0	32.37	150.00	Vertical	Horizontal	Pass
7375.000	-36.39	18.35	-13.0	23.39	344.00	Vertical	Horizontal	Pass

Band: NSA DC_5A_n2A



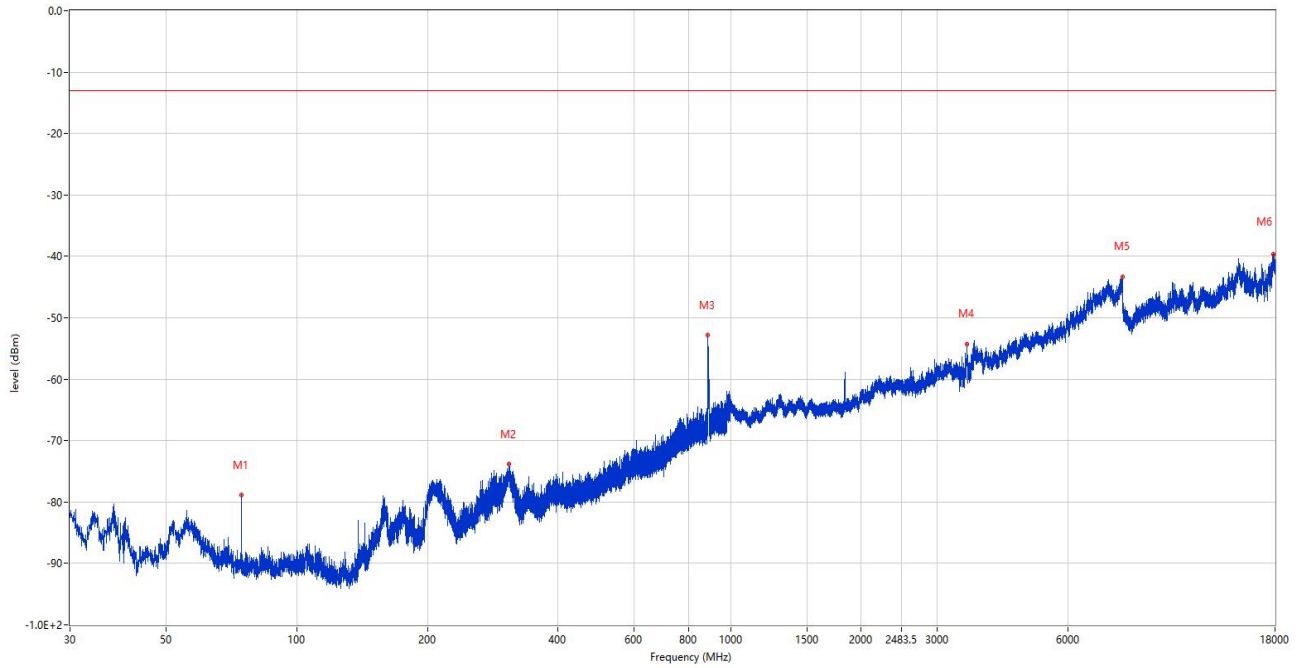
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
839.513	-60.75	5.79	-13.0	47.75	28.00	Horizontal	Horizontal	N/A
871.281	-49.99	5.45	-13.0	36.99	228.00	Horizontal	Horizontal	N/A
1841.800	-33.67	4.80	-13.0	20.67	159.00	Horizontal	Horizontal	N/A
1933.300	-42.41	4.64	-13.0	29.41	226.00	Horizontal	Horizontal	N/A
4769.250	-44.43	10.99	-13.0	31.43	186.00	Horizontal	Horizontal	Pass
7928.500	-36.65	19.14	-13.0	23.65	200.00	Horizontal	Horizontal	Pass

4.2 NSA Band DC_5A_n77A(3450-3550)



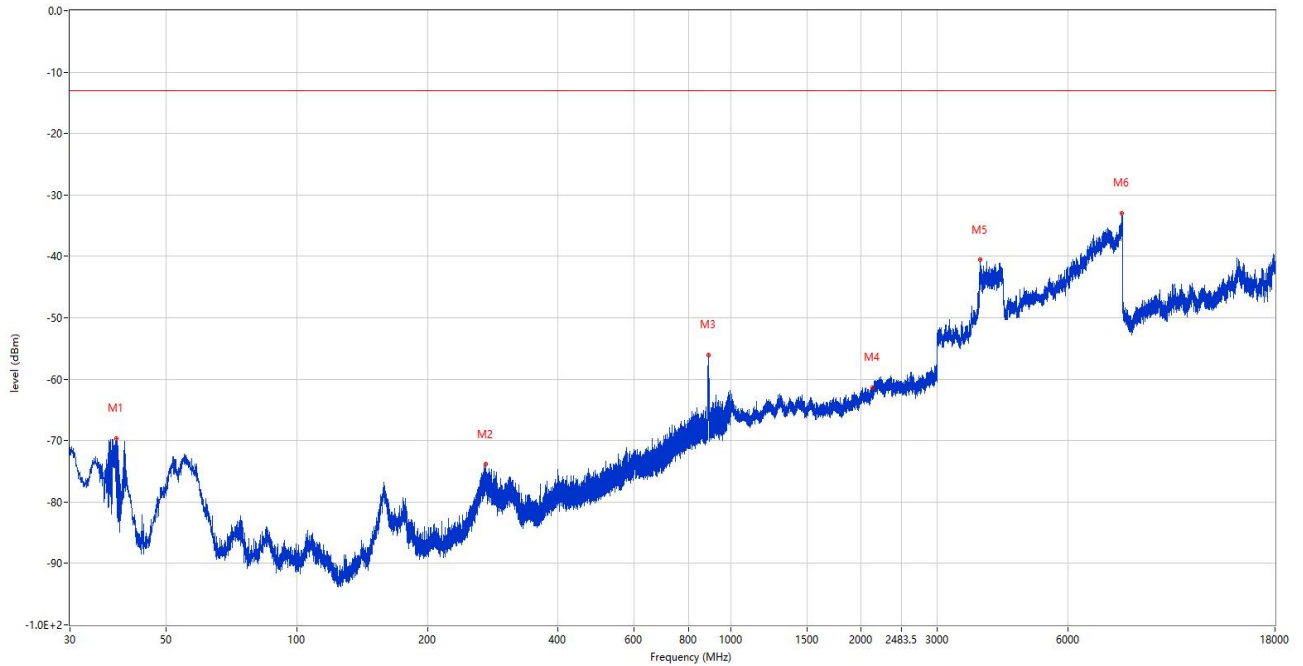
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
37.517	-70.12	-13.26	-13.0	57.12	64.00	Vertical	Horizontal	Pass
277.059	-73.51	-10.11	-13.0	60.51	134.00	Vertical	Horizontal	Pass
884.619	-56.04	5.77	-13.0	43.04	74.00	Vertical	Horizontal	N/A
3643.750	-54.58	8.07	-13.0	41.58	173.00	Vertical	Horizontal	Pass
7996.000	-43.36	20.09	-13.0	30.36	318.00	Vertical	Horizontal	Pass
17814.938	-39.68	24.57	-13.0	26.68	264.00	Vertical	Horizontal	Pass

Band: NSA DC_5A_n77A(3450-3550)



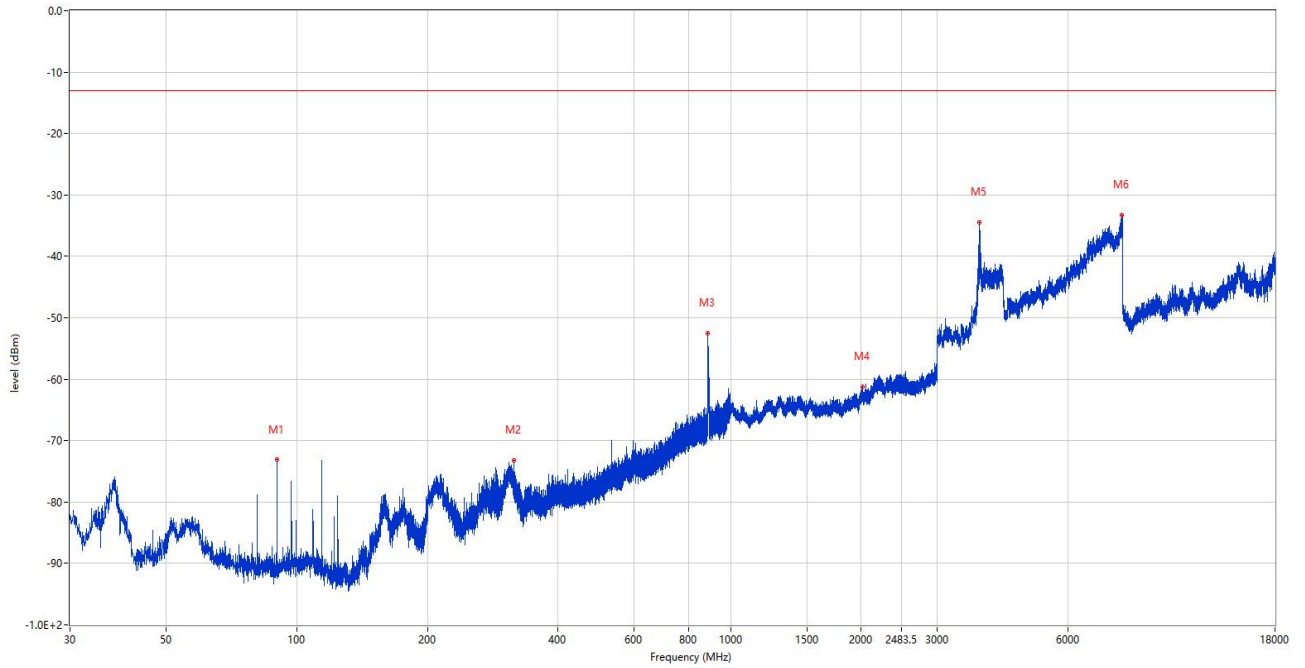
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
74.426	-78.90	-18.16	-13.0	65.90	215.00	Horizontal	Horizontal	Pass
308.826	-73.76	-10.58	-13.0	60.76	275.00	Horizontal	Horizontal	Pass
884.521	-52.88	5.76	-13.0	39.88	348.00	Horizontal	Horizontal	N/A
3504.500	-54.27	5.47	-13.0	41.27	152.00	Horizontal	Horizontal	N/A
7999.500	-43.33	20.19	-13.0	30.33	177.00	Horizontal	Horizontal	Pass
17878.725	-39.67	24.57	-13.0	26.67	180.00	Horizontal	Horizontal	Pass

4.3 NSA Band DC_5A_n77A(3700-3980)



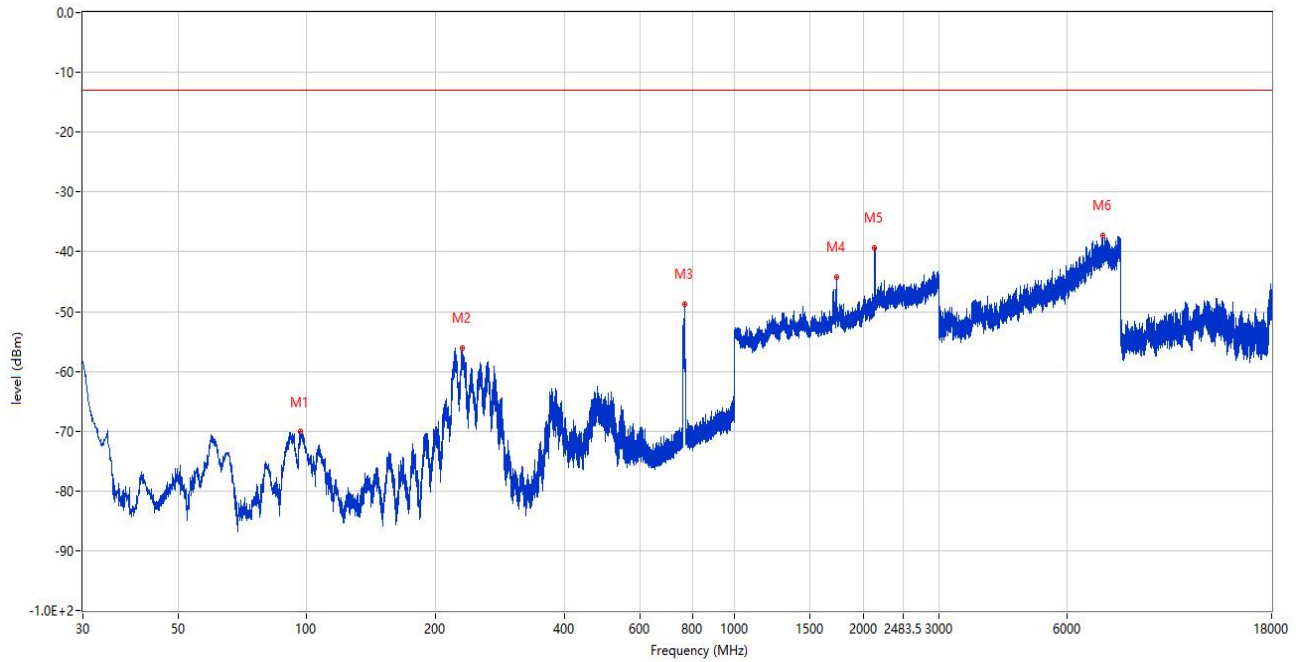
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
38.342	-69.61	-14.75	-13.0	56.61	76.00	Vertical	Horizontal	Pass
272.936	-73.86	-10.39	-13.0	60.86	118.00	Vertical	Horizontal	Pass
888.547	-56.05	6.04	-13.0	43.05	196.00	Vertical	Horizontal	Pass
2125.600	-61.37	-0.85	-13.0	48.37	193.00	Vertical	Horizontal	Pass
3768.250	-40.58	21.07	-13.0	27.58	271.00	Vertical	Horizontal	N/A
7997.750	-32.99	30.96	-13.0	19.99	75.00	Vertical	Horizontal	Pass

Band: NSA DC_5A_n77A(3700-3980)



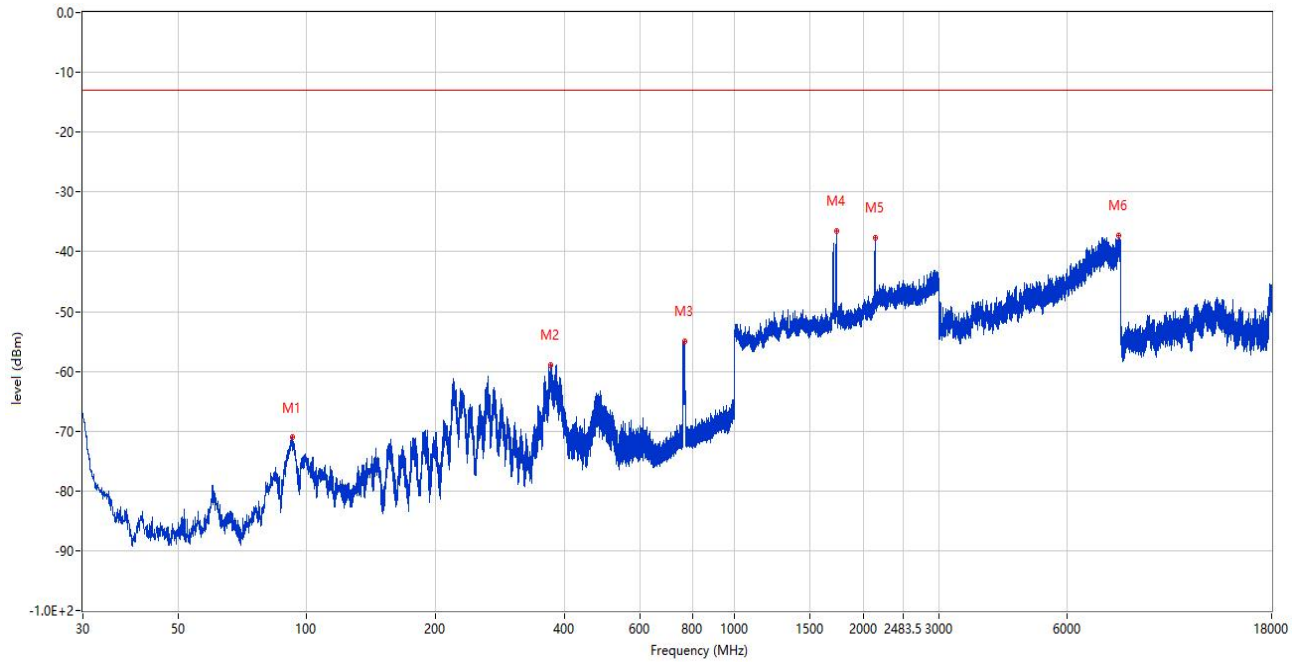
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
90.043	-73.10	-18.16	-13.0	60.10	211.00	Horizontal	Horizontal	Pass
316.198	-73.17	-10.50	-13.0	60.17	261.00	Horizontal	Horizontal	Pass
885.006	-52.54	5.79	-13.0	39.54	349.00	Horizontal	Horizontal	N/A
2015.300	-61.28	-1.56	-13.0	48.28	360.00	Horizontal	Horizontal	Pass
3754.000	-34.41	19.93	-13.0	21.41	122.00	Horizontal	Horizontal	N/A
7998.000	-33.28	30.98	-13.0	20.28	284.00	Horizontal	Horizontal	Pass

4.4 NSA Band DC_14A_n66A



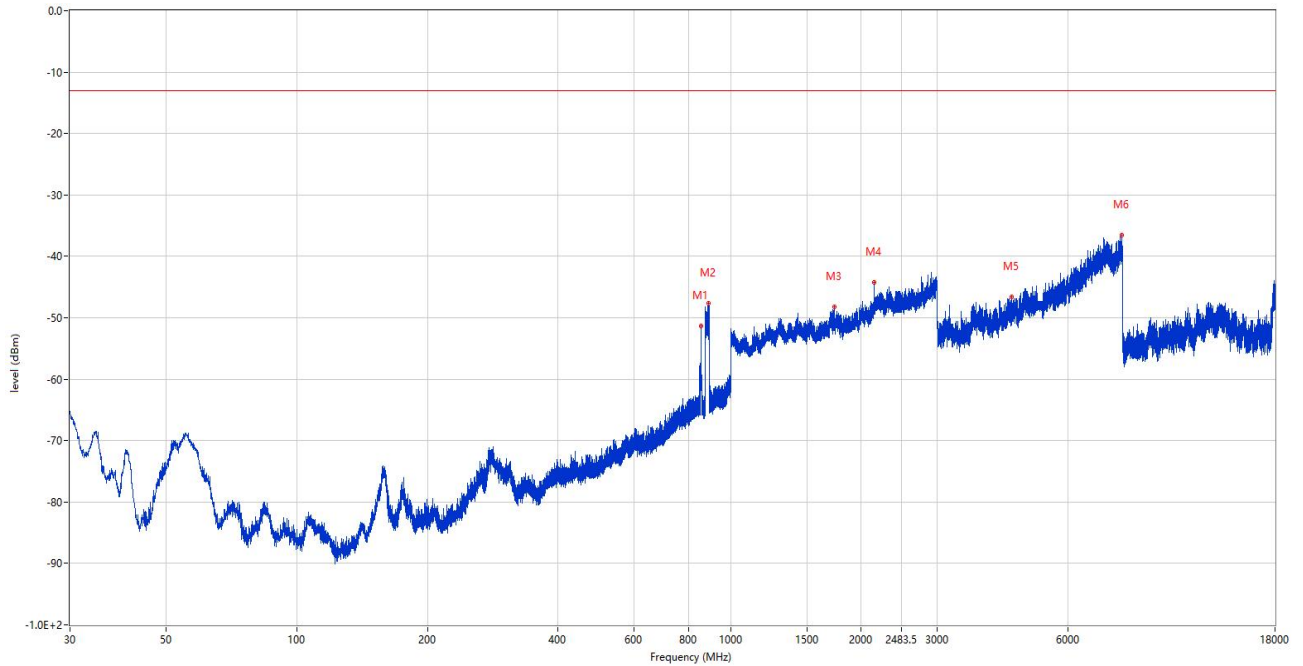
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
96.736	-70.11	-18.89	-13.0	57.11	27.00	Vertical	Horizontal	Pass
230.548	-56.13	-14.96	-13.0	43.13	192.00	Vertical	Horizontal	Pass
762.932	-48.70	-0.93	-13.0	35.70	241.00	Vertical	Horizontal	N/A
1734.700	-44.19	3.83	-13.0	31.19	113.00	Vertical	Horizontal	N/A
2127.600	-39.30	5.10	-13.0	26.30	304.00	Vertical	Horizontal	N/A
7239.250	-37.22	17.99	-13.0	24.22	39.00	Vertical	Horizontal	Pass

Band: NSA DC_14A_n66A



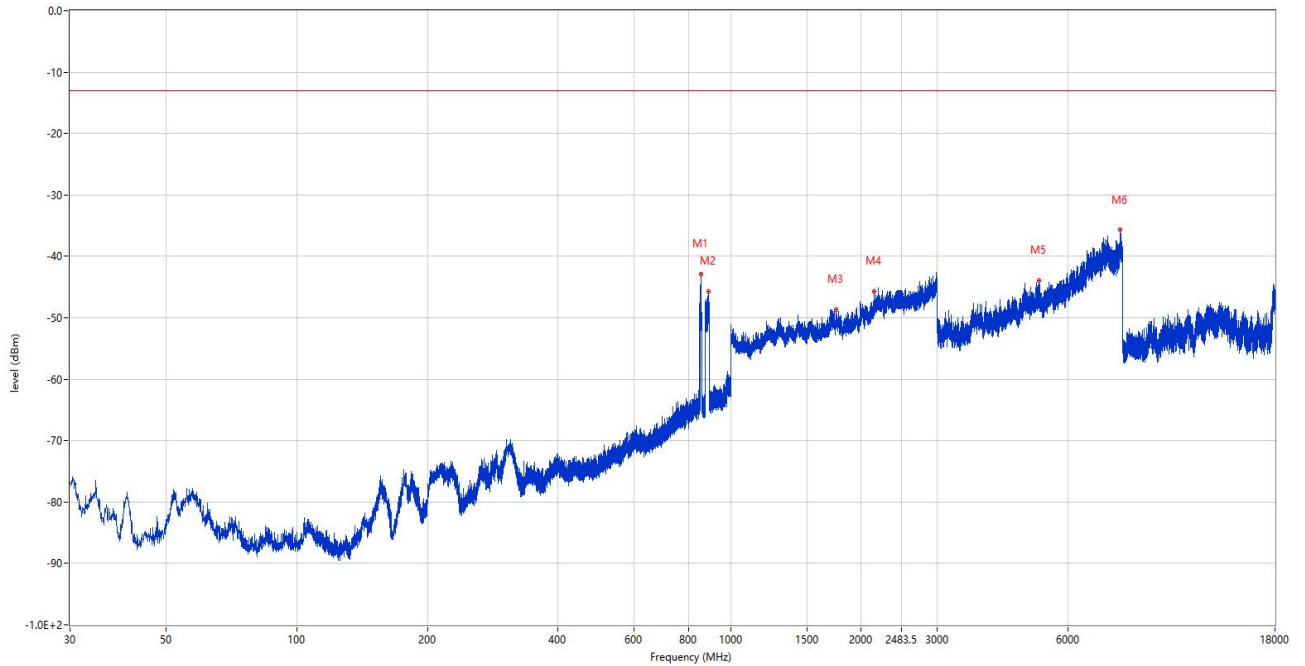
Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
92.614	-71.09	-19.13	-13.0	58.09	185.00	Horizontal	Horizontal	Pass
372.022	-58.94	-10.58	-13.0	45.94	112.00	Horizontal	Horizontal	Pass
763.175	-54.98	-0.93	-13.0	41.98	125.00	Horizontal	Horizontal	N/A
1734.400	-36.54	3.83	-13.0	23.54	128.00	Horizontal	Horizontal	N/A
2133.100	-37.62	5.22	-13.0	24.62	292.00	Horizontal	Horizontal	N/A
7890.750	-37.25	18.95	-13.0	24.25	293.00	Horizontal	Horizontal	Pass

4.5 NSA Band DC_66A_n5A



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
853.627	-51.37	5.80	-13.0	38.37	238.00	Vertical	Horizontal	N/A
890.002	-47.68	6.19	-13.0	34.68	105.00	Vertical	Horizontal	N/A
1732.300	-48.18	3.87	-13.0	35.18	35.00	Vertical	Horizontal	N/A
2145.900	-44.24	5.76	-13.0	31.24	255.00	Vertical	Horizontal	N/A
4456.750	-46.62	9.38	-13.0	33.62	169.00	Vertical	Horizontal	Pass
7970.750	-36.53	19.80	-13.0	23.53	296.00	Vertical	Horizontal	Pass

Band: NSA DC_66A_n5A



Frequency (MHz)	Result (dBm)	Factor (dB)	Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
853.530	-42.88	5.80	-13.0	29.88	203.00	Horizontal	Horizontal	N/A
890.536	-45.78	6.22	-13.0	32.78	359.00	Horizontal	Horizontal	N/A
1752.700	-48.66	3.61	-13.0	35.66	323.00	Horizontal	Horizontal	N/A
2146.100	-45.74	5.77	-13.0	32.74	266.00	Horizontal	Horizontal	N/A
5130.500	-43.92	10.86	-13.0	30.92	189.00	Horizontal	Horizontal	Pass
7920.750	-35.59	19.25	-13.0	22.59	254.00	Horizontal	Horizontal	Pass

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