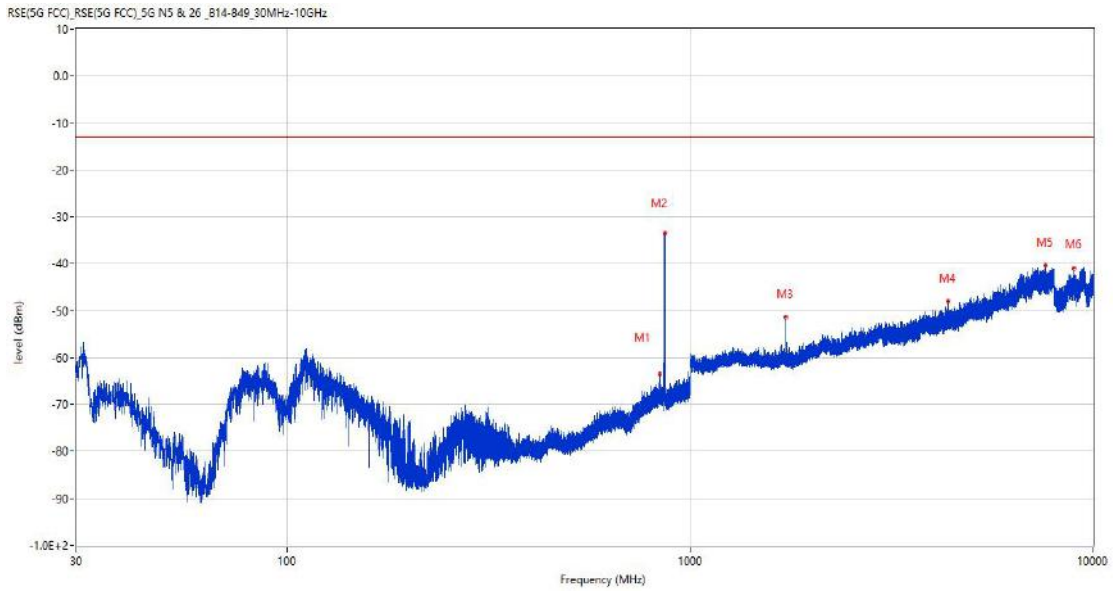


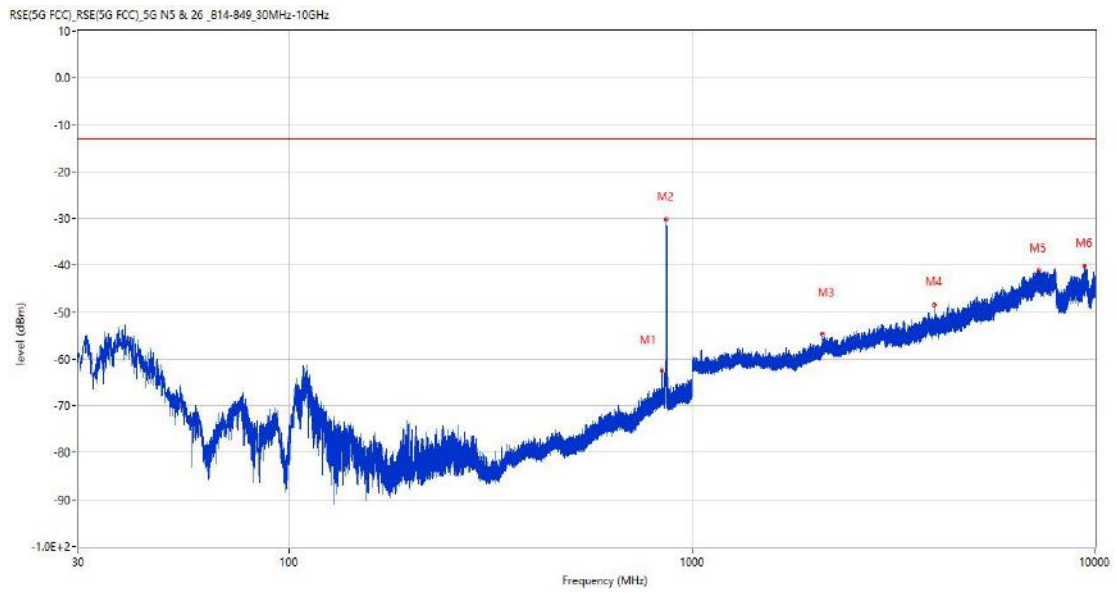
### 41.3 n26 (814-824MHz) BW5, PI/2 BPSK, Middle Channel

RSE-H&H n26 (814-824MHz) BW5 CH172800



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
839.998	-63.48	4.87	-13.0	50.48	128.00	Horizontal	Horizontal	Pass
865.655	-33.49	3.42	-13.0	20.49	357.00	Horizontal	Horizontal	N/A
1728.100	-51.41	-5.66	-13.0	38.41	224.00	Horizontal	Horizontal	Pass
4369.250	-47.92	7.15	-13.0	34.92	124.00	Horizontal	Horizontal	Pass
7597.250	-40.24	13.74	-13.0	27.24	330.00	Horizontal	Horizontal	Pass
8967.500	-41.04	12.22	-13.0	28.04	84.00	Horizontal	Horizontal	Pass

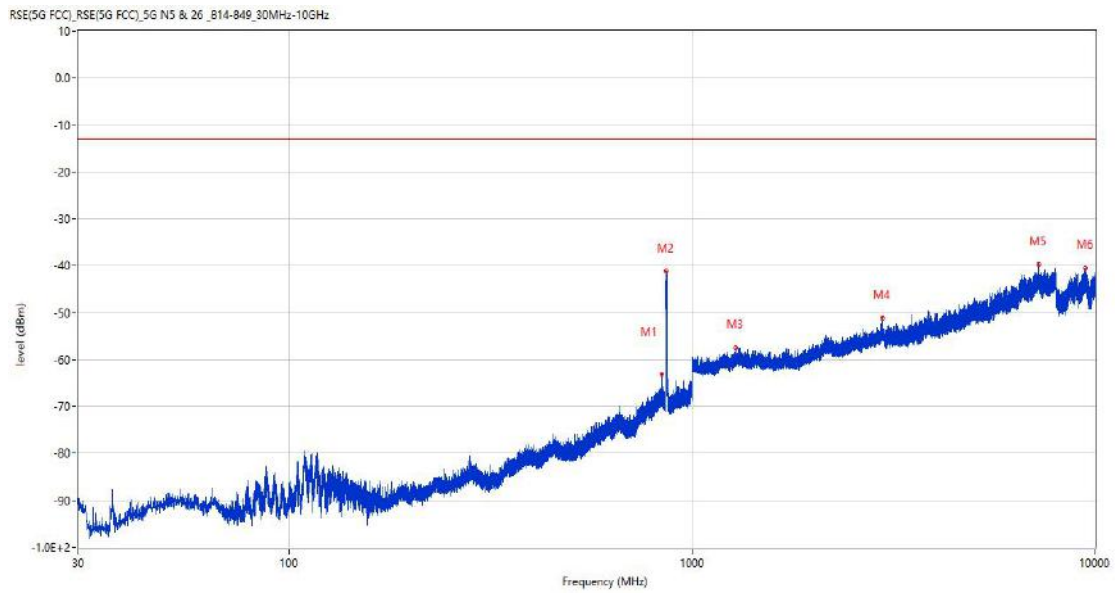
RSE-V&H n26 (814-824MHz) BW5 CH172800



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
839.998	-62.44	4.87	-13.0	49.44	293.00	Vertical	Horizontal	Pass
862.357	-30.15	3.55	-13.0	17.15	120.00	Vertical	Horizontal	N/A
2104.500	-54.54	-2.46	-13.0	41.54	289.00	Vertical	Horizontal	Pass
3994.750	-48.41	7.14	-13.0	35.41	210.00	Vertical	Horizontal	Pass
7233.000	-41.24	14.20	-13.0	28.24	3.00	Vertical	Horizontal	Pass
9442.201	-40.16	13.72	-13.0	27.16	1.00	Vertical	Horizontal	Pass

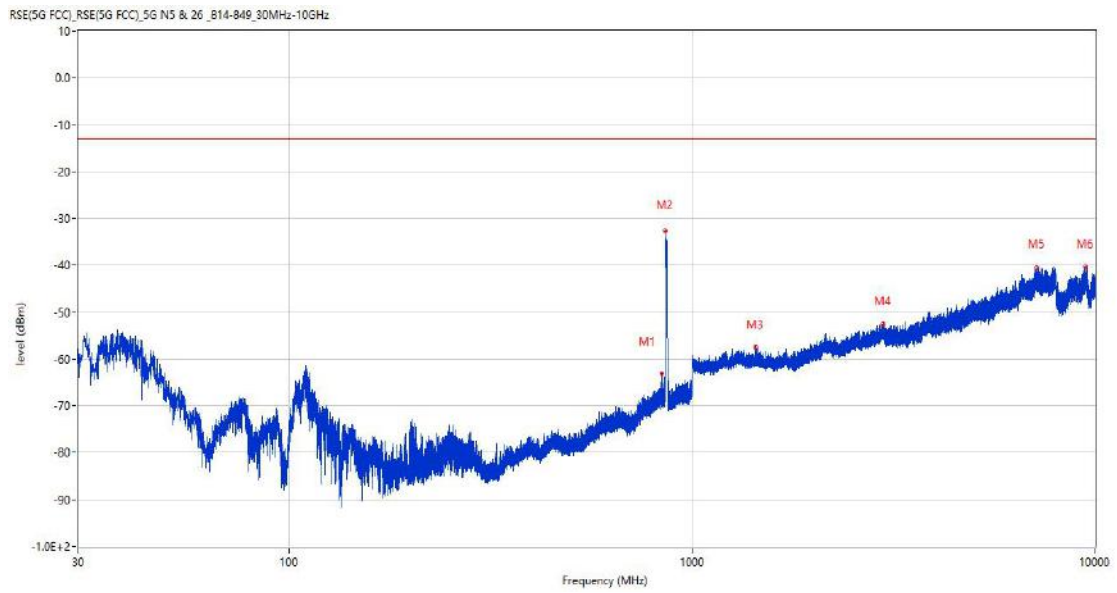
41.4 n26 (814-824MHz) BW10, PI/2 BPSK, Middle Channel

RSE-H&H n26 (814-824MHz) BW10 CH172800



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
839.998	-63.20	4.87	-13.0	50.20	13.00	Horizontal	Horizontal	Pass
860.708	-41.15	3.61	-13.0	28.15	357.00	Horizontal	Horizontal	N/A
1284.500	-57.45	-4.78	-13.0	44.45	126.00	Horizontal	Horizontal	Pass
2962.000	-51.10	2.94	-13.0	38.10	344.00	Horizontal	Horizontal	Pass
7233.250	-39.65	14.23	-13.0	26.65	145.00	Horizontal	Horizontal	Pass
9455.600	-40.50	13.66	-13.0	27.50	360.00	Horizontal	Horizontal	Pass

RSE-V&H n26 (814-824MHz) BW10 CH172800

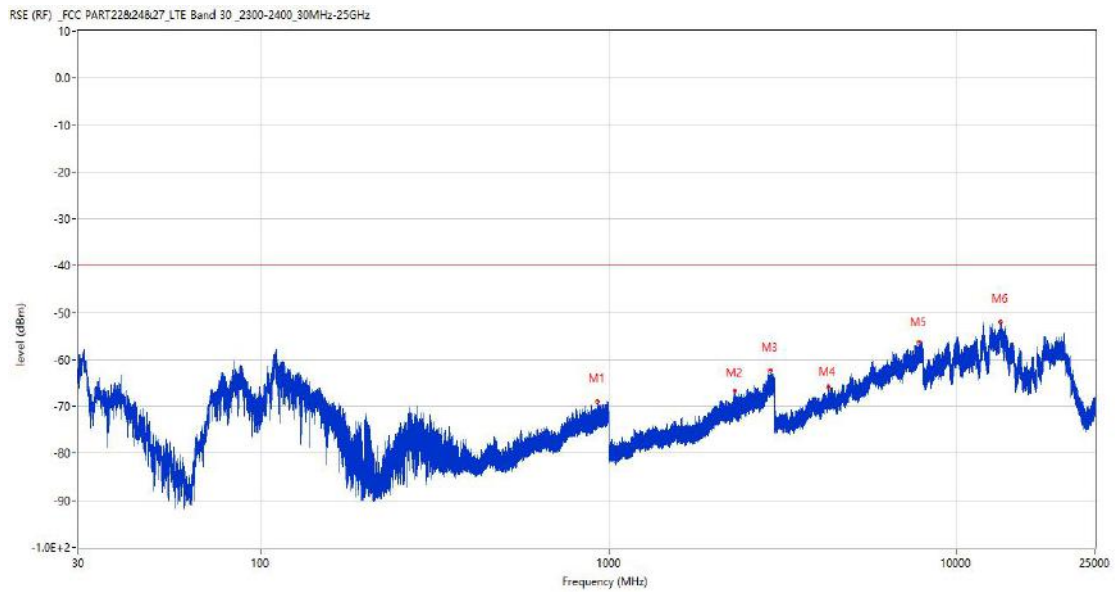


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
839.998	-63.09	4.87	-13.0	50.09	340.00	Vertical	Horizontal	Pass
859.593	-32.60	3.64	-13.0	19.60	126.00	Vertical	Horizontal	N/A
1437.300	-57.60	-5.16	-13.0	44.60	275.00	Vertical	Horizontal	Pass
2981.900	-52.64	2.62	-13.0	39.64	50.00	Vertical	Horizontal	Pass
7164.250	-40.47	13.96	-13.0	27.47	38.00	Vertical	Horizontal	Pass
9464.401	-40.35	13.47	-13.0	27.35	320.00	Vertical	Horizontal	Pass

42 n30

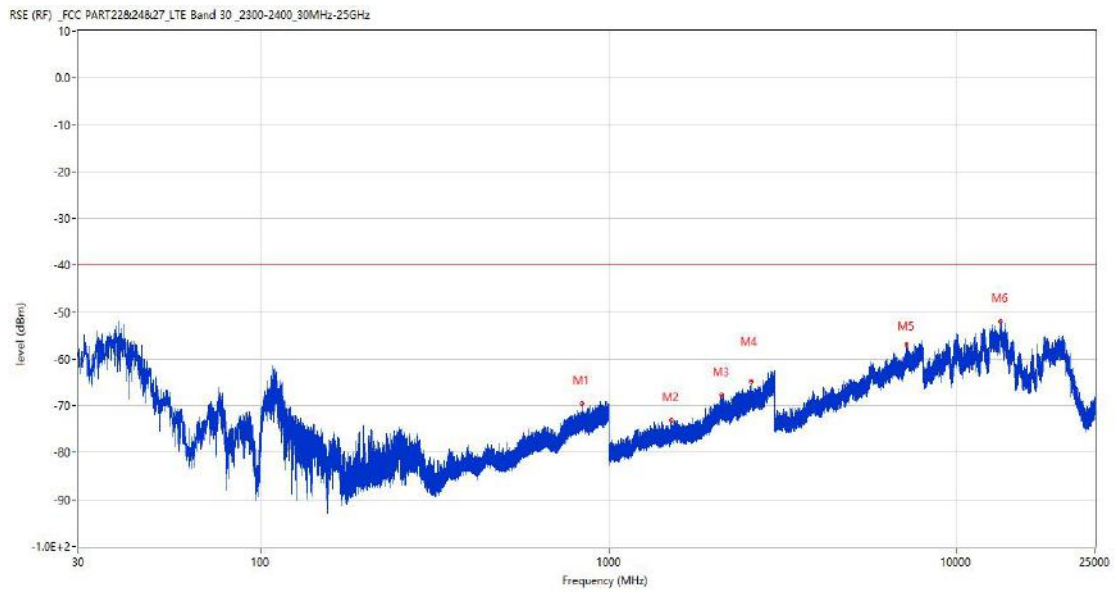
42.1 n30 BW10, QPSK, Middle Channel

RSE-H&H n30 BW10 CH471000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
930.596	-68.84	0.72	-40.0	28.84	360.00	Horizontal	Horizontal	Pass
2299.900	-66.74	-2.70	-40.0	26.74	201.00	Horizontal	Horizontal	Pass
2923.900	-62.23	3.63	-40.0	22.23	100.00	Horizontal	Horizontal	Pass
4296.500	-65.72	2.57	-40.0	25.72	194.00	Horizontal	Horizontal	Pass
7787.500	-56.22	11.80	-40.0	16.22	171.00	Horizontal	Horizontal	Pass
13349.026	-51.96	16.50	-40.0	11.96	360.00	Horizontal	Horizontal	Pass

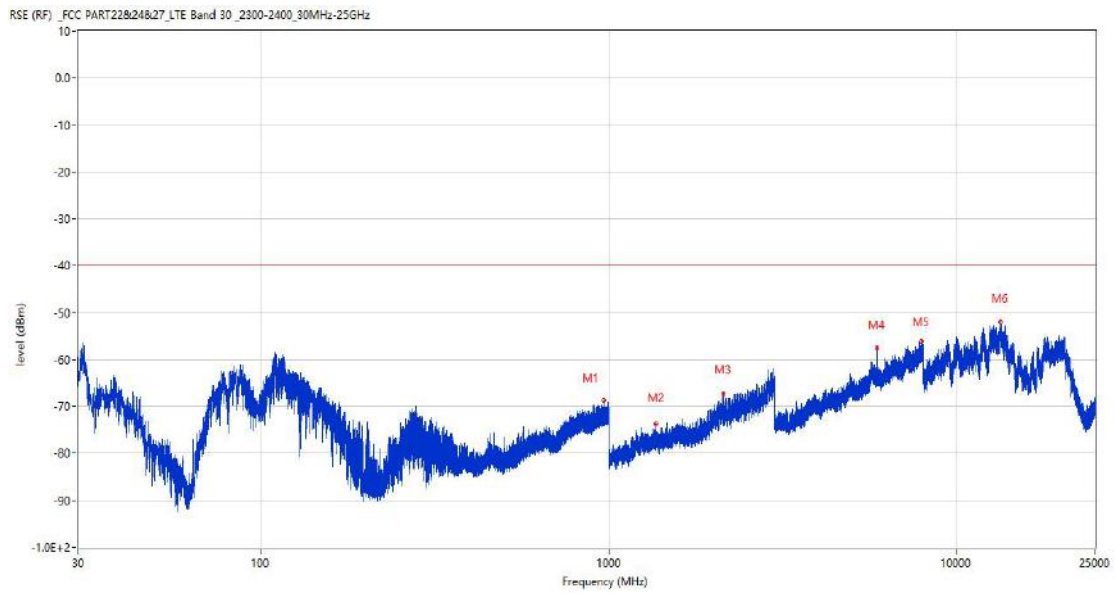
RSE-V&H n30 BW10 CH471000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
840.047	-69.64	-0.13	-40.0	29.64	72.00	Vertical	Horizontal	Pass
1519.100	-73.05	-8.94	-40.0	33.05	125.00	Vertical	Horizontal	Pass
2118.300	-67.79	-3.66	-40.0	27.79	1.00	Vertical	Horizontal	Pass
2575.200	-64.80	-0.80	-40.0	24.80	144.00	Vertical	Horizontal	Pass
7203.750	-56.82	10.14	-40.0	16.82	216.00	Vertical	Horizontal	Pass
13350.075	-51.87	16.54	-40.0	11.87	14.00	Vertical	Horizontal	Pass

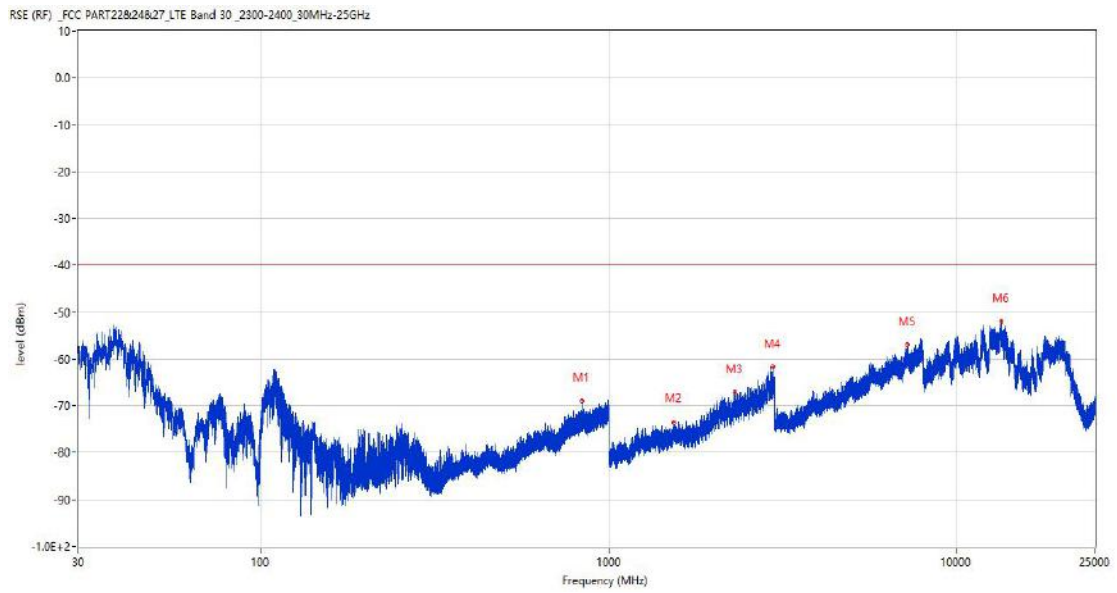
## 42.2 n30 BW10, PI2 BPSK, Middle Channel

RSE-H&H n30 BW10 CH471000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
970.900	-68.66	1.06	-40.0	28.66	8.00	Horizontal	Horizontal	Pass
1369.700	-73.69	-9.22	-40.0	33.69	203.00	Horizontal	Horizontal	Pass
2137.100	-67.18	-4.13	-40.0	27.18	184.00	Horizontal	Horizontal	Pass
5898.250	-57.63	7.15	-40.0	17.63	360.00	Horizontal	Horizontal	Pass
7948.250	-56.14	12.05	-40.0	16.14	149.00	Horizontal	Horizontal	Pass
13378.950	-51.88	16.81	-40.0	11.88	184.00	Horizontal	Horizontal	Pass

RSE-V&H n30 BW10 CH471000



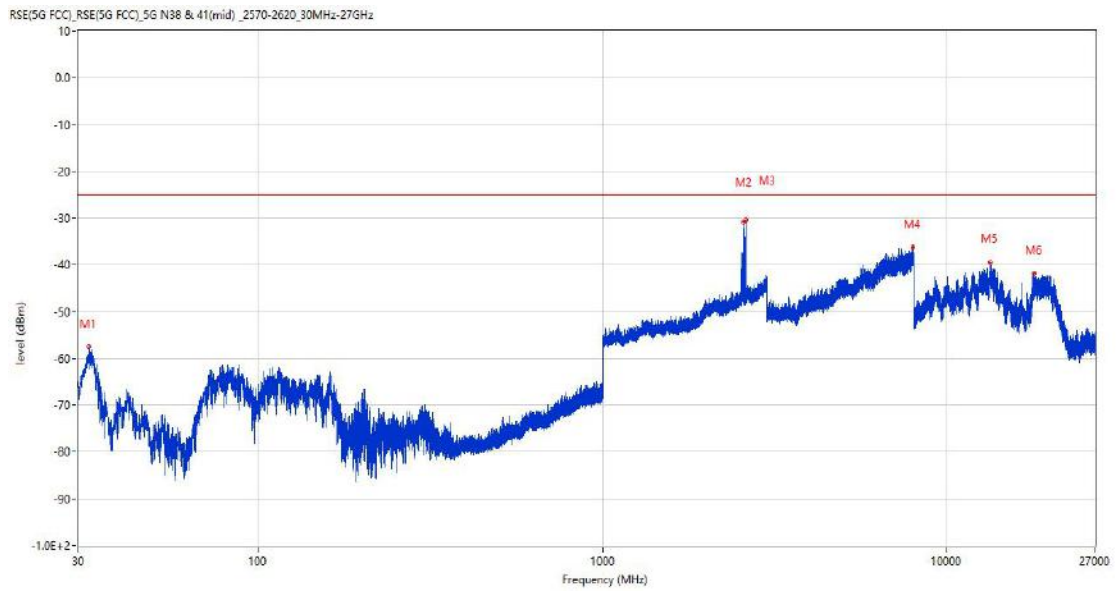
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
839.998	-69.02	-0.14	-40.0	29.02	217.00	Vertical	Horizontal	Pass
1540.000	-73.39	-8.87	-40.0	33.39	132.00	Vertical	Horizontal	Pass
2302.100	-67.08	-2.69	-40.0	27.08	285.00	Vertical	Horizontal	Pass
2964.400	-61.61	4.19	-40.0	21.61	4.00	Vertical	Horizontal	Pass
7220.750	-56.92	9.99	-40.0	16.92	126.00	Vertical	Horizontal	Pass
13418.588	-52.02	16.60	-40.0	12.02	328.00	Vertical	Horizontal	Pass



43 n38

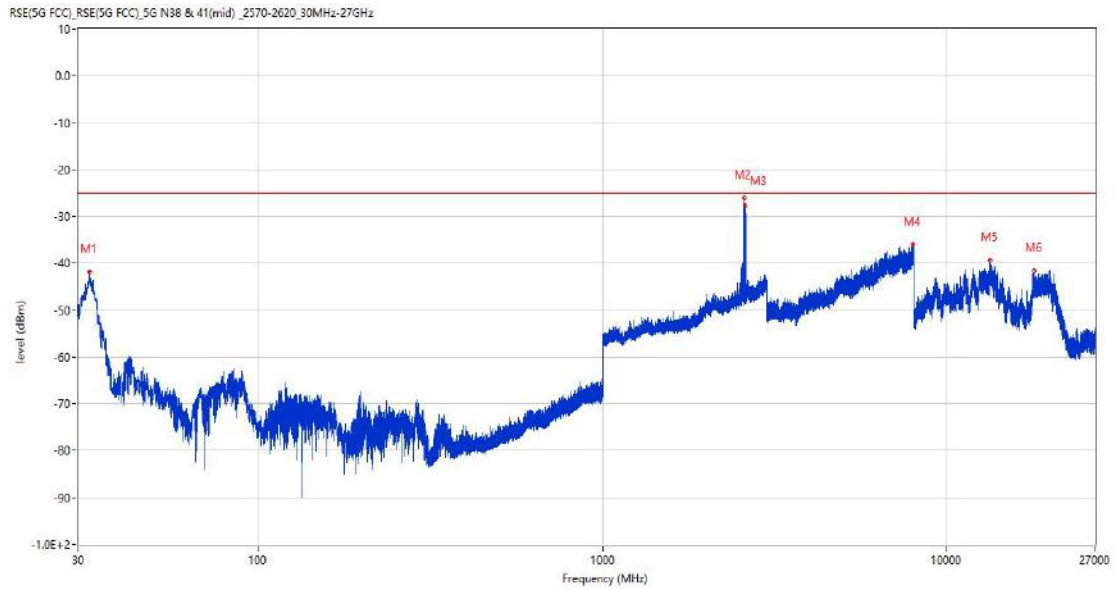
43.1 n38 BW20, QPSK, Middle Channel

RSE-H&H n38 BW20 CH519000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.182	-57.52	-23.03	-25.0	32.52	295.00	Horizontal	Horizontal	Pass
2574.500	-30.74	8.43	-25.0	5.74	249.00	Horizontal	Horizontal	N/A
2606.200	-30.35	8.80	-25.0	5.35	173.00	Horizontal	Horizontal	N/A
7952.500	-36.14	18.46	-25.0	11.14	342.00	Horizontal	Horizontal	Pass
13384.988	-39.42	16.87	-25.0	14.42	231.00	Horizontal	Horizontal	Pass
17965.349	-41.76	13.71	-25.0	16.76	360.00	Horizontal	Horizontal	Pass

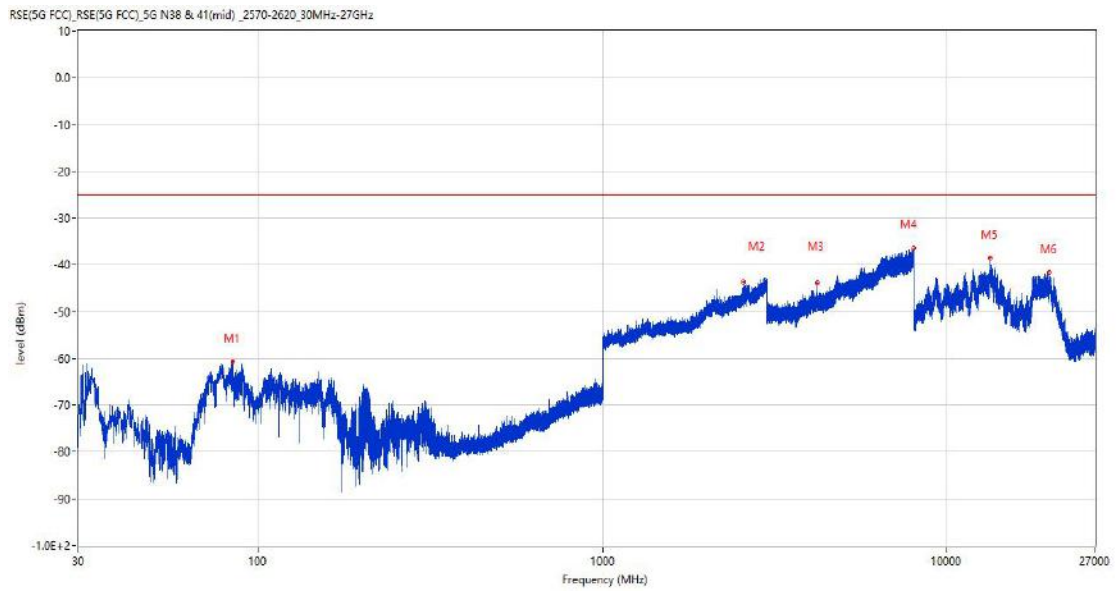
RSE-V&H n38 BW20 CH519000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.279	-41.69	-23.08	-25.0	16.69	362.00	Vertical	Horizontal	Pass
2579.600	-25.99	8.49	-25.0	0.99	170.00	Vertical	Horizontal	N/A
2604.800	-27.76	8.79	-25.0	2.76	345.00	Vertical	Horizontal	N/A
7995.000	-35.95	18.75	-25.0	10.95	172.00	Vertical	Horizontal	Pass
13388.662	-39.23	16.90	-25.0	14.23	17.00	Vertical	Horizontal	Pass
17927.025	-41.60	13.54	-25.0	16.60	360.00	Vertical	Horizontal	Pass

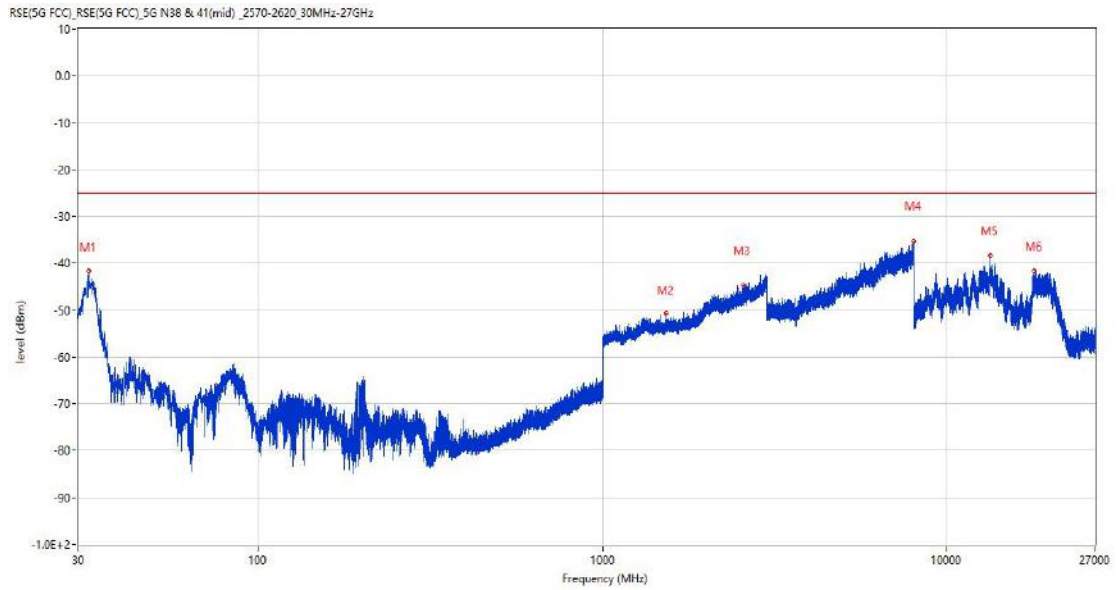
### 43.2 n38 BW30, QPSK, Middle Channel

RSE-H&H n38 BW30 CH519000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
84.320	-60.59	-19.90	-25.0	35.59	78.00	Horizontal	Horizontal	Pass
2569.100	-43.70	8.36	-25.0	18.70	302.00	Horizontal	Horizontal	Pass
4199.000	-43.76	11.06	-25.0	18.76	29.00	Horizontal	Horizontal	Pass
7999.750	-36.32	19.02	-25.0	11.32	360.00	Horizontal	Horizontal	Pass
13388.401	-38.46	16.90	-25.0	13.46	229.00	Horizontal	Horizontal	Pass
19853.552	-41.63	12.94	-25.0	16.63	272.00	Horizontal	Horizontal	Pass

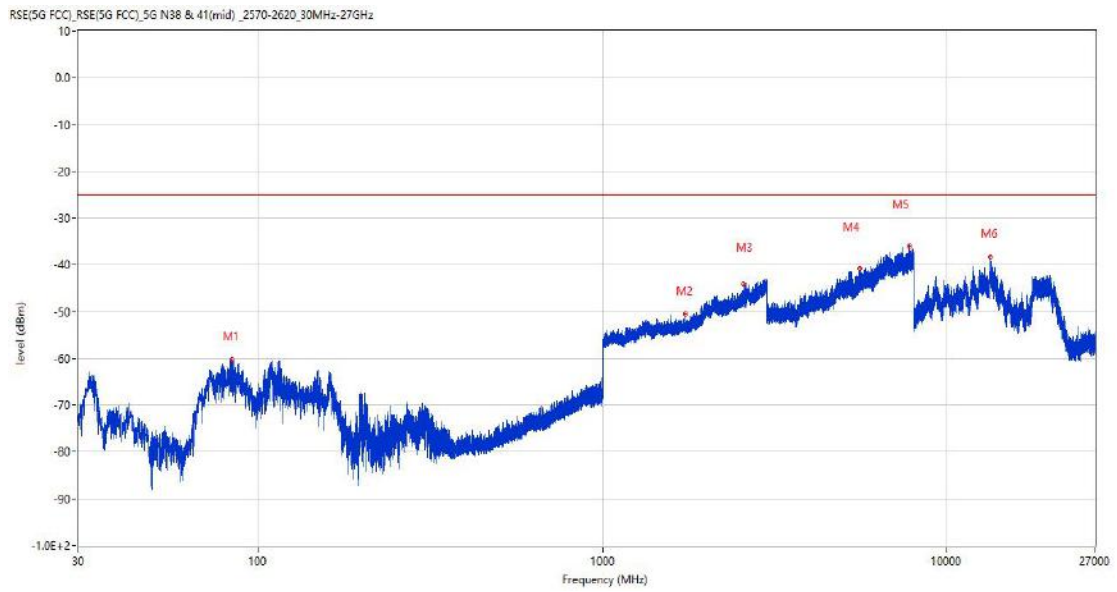
RSE-V&H n38 BW30 CH519000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.182	-41.56	-23.03	-25.0	16.56	275.00	Vertical	Horizontal	Pass
1530.600	-50.63	0.76	-25.0	25.63	82.00	Vertical	Horizontal	Pass
2570.000	-44.72	8.37	-25.0	19.72	270.00	Vertical	Horizontal	N/A
7998.000	-35.30	18.89	-25.0	10.30	0.00	Vertical	Horizontal	Pass
13381.049	-38.37	16.83	-25.0	13.37	230.00	Vertical	Horizontal	Pass
17945.661	-41.50	13.99	-25.0	16.50	66.00	Vertical	Horizontal	Pass

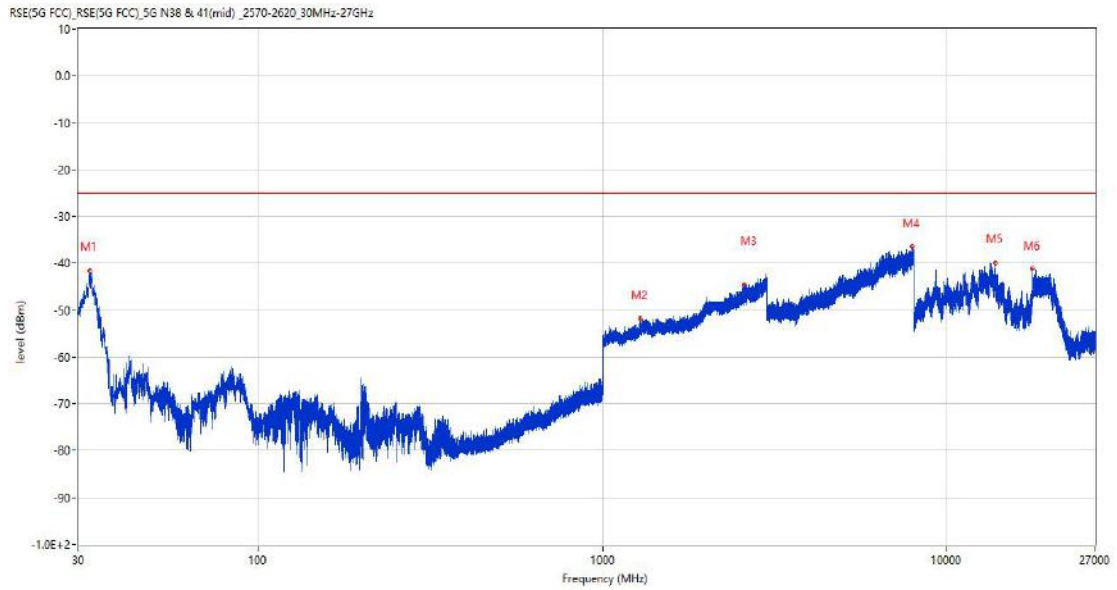
### 43.3 n38 BW40, QPSK, Middle Channel

RSE-H&H n38 BW40 CH519000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
84.029	-60.18	-19.90	-25.0	35.18	105.00	Horizontal	Horizontal	Pass
1737.600	-50.59	1.01	-25.0	25.59	89.00	Horizontal	Horizontal	Pass
2562.400	-44.08	8.28	-25.0	19.08	71.00	Horizontal	Horizontal	Pass
5600.750	-40.70	13.75	-25.0	15.70	184.00	Horizontal	Horizontal	Pass
7777.250	-36.09	18.21	-25.0	11.09	360.00	Horizontal	Horizontal	Pass
13363.200	-38.22	16.66	-25.0	13.22	360.00	Horizontal	Horizontal	Pass

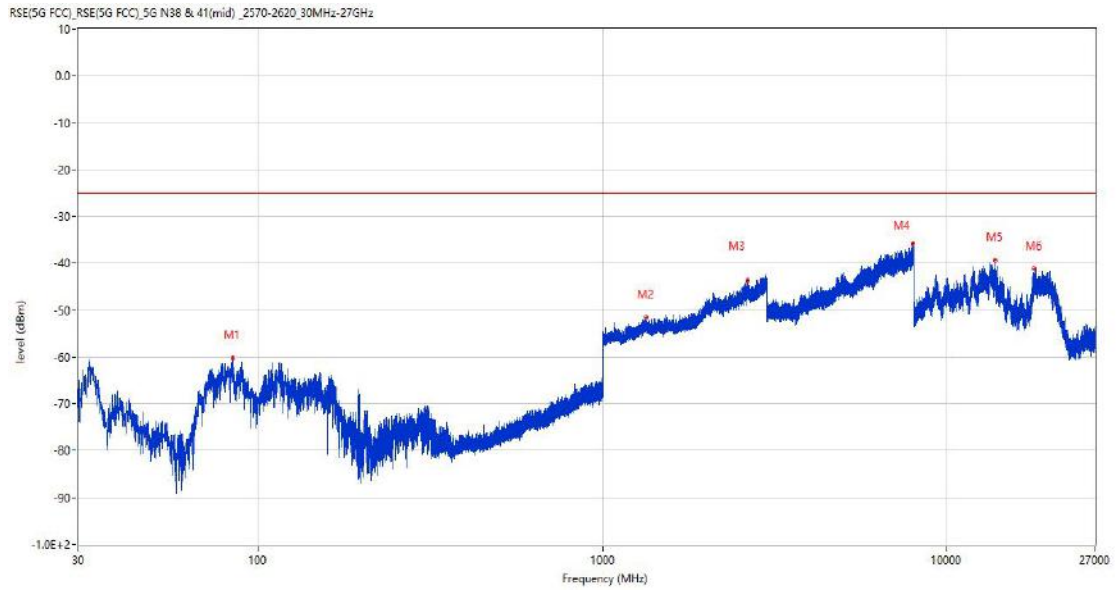
RSE-V&H n38 BW40 CH519000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.377	-41.48	-23.14	-25.0	16.48	257.00	Vertical	Horizontal	Pass
1286.800	-51.78	0.40	-25.0	26.78	258.00	Vertical	Horizontal	Pass
2589.300	-44.58	8.61	-25.0	19.58	301.00	Vertical	Horizontal	N/A
7943.500	-36.43	18.88	-25.0	11.43	359.00	Vertical	Horizontal	Pass
13807.612	-39.88	16.83	-25.0	14.88	0.00	Vertical	Horizontal	Pass
17817.563	-41.15	12.72	-25.0	16.15	230.00	Vertical	Horizontal	Pass

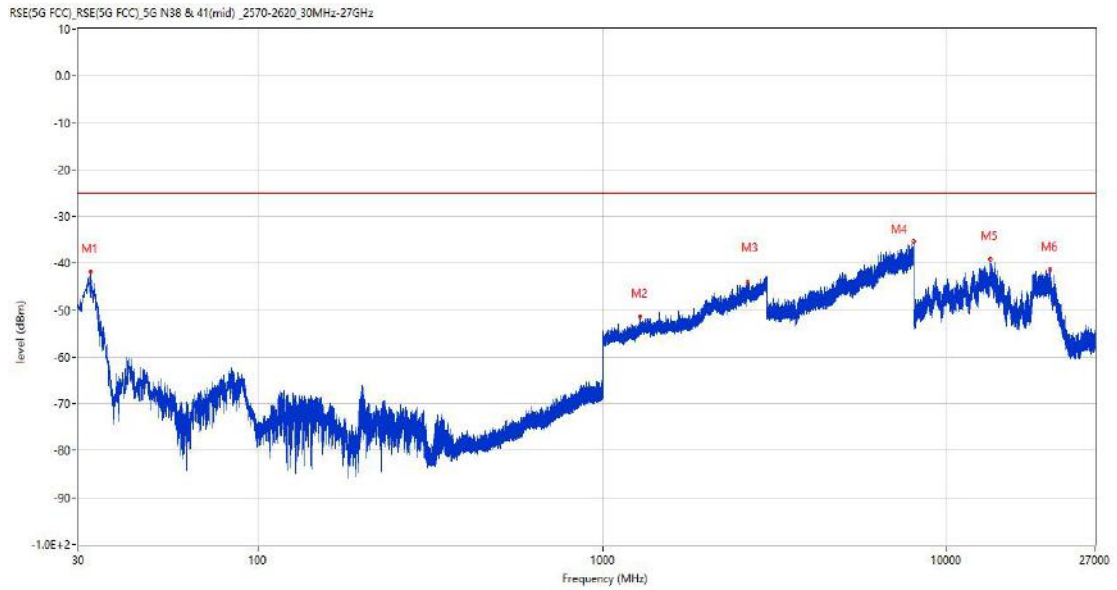
### 43.4 n38 BW20, PI/2 BPSK, Middle Channel

RSE-H&H n38 BW20 CH519000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
84.320	-60.27	-19.90	-25.0	35.27	96.00	Horizontal	Horizontal	Pass
1341.800	-51.61	0.95	-25.0	26.61	191.00	Horizontal	Horizontal	Pass
2640.200	-43.60	8.93	-25.0	18.60	338.00	Horizontal	Horizontal	Pass
7949.000	-35.79	18.67	-25.0	10.79	206.00	Horizontal	Horizontal	Pass
13805.776	-39.31	16.87	-25.0	14.31	1.00	Horizontal	Horizontal	Pass
17943.300	-41.25	13.93	-25.0	16.25	254.00	Horizontal	Horizontal	Pass

RSE-V&H n38 BW20 CH519000

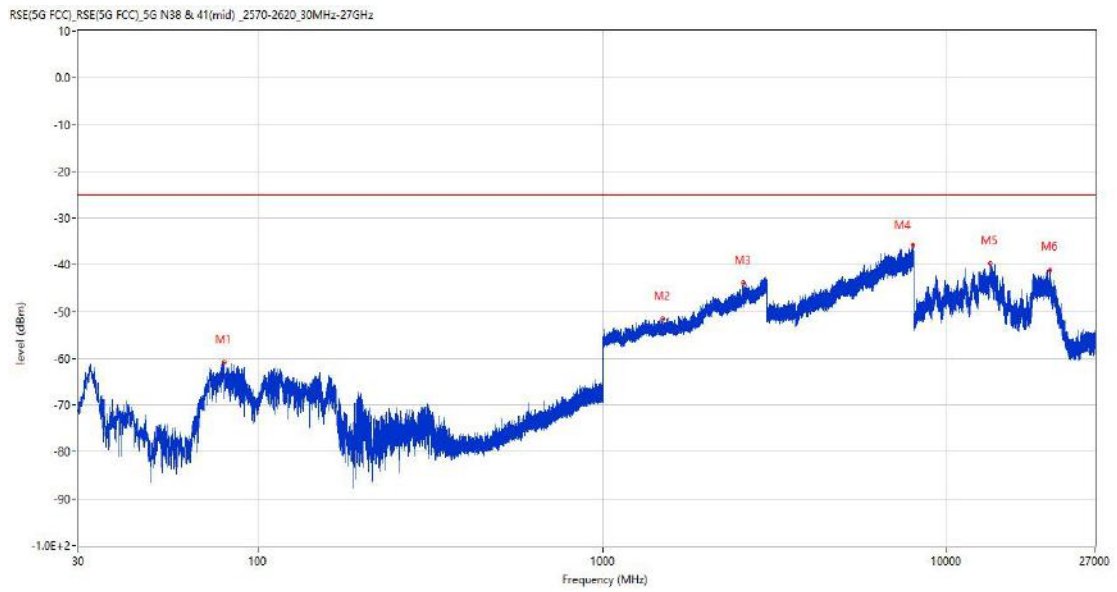


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.571	-41.85	-23.28	-25.0	16.85	254.00	Vertical	Horizontal	Pass
1289.300	-51.41	0.47	-25.0	26.41	333.00	Vertical	Horizontal	Pass
2636.800	-44.13	9.11	-25.0	19.13	345.00	Vertical	Horizontal	Pass
7995.500	-35.38	18.76	-25.0	10.38	152.00	Vertical	Horizontal	Pass
13380.787	-39.11	16.83	-25.0	14.11	323.00	Vertical	Horizontal	Pass
19931.400	-41.38	12.95	-25.0	16.38	128.00	Vertical	Horizontal	Pass



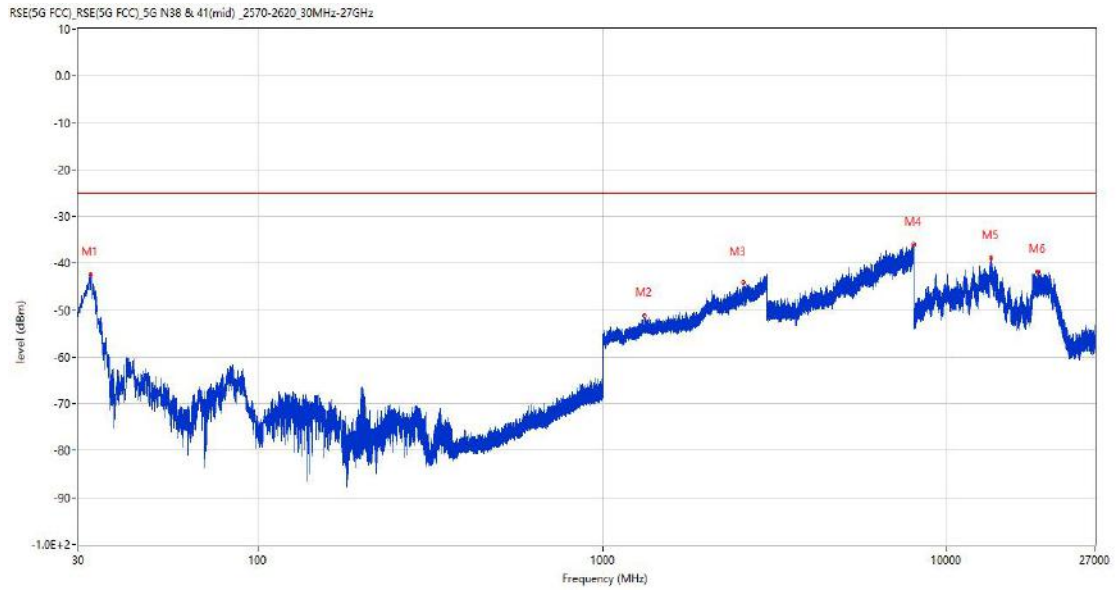
### 43.5 n38 BW30, PI/2 BPSK, Middle Channel

RSE-H&H n38 BW30 CH519000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
79.470	-60.83	-20.42	-25.0	35.83	77.00	Horizontal	Horizontal	Pass
1496.000	-51.52	0.36	-25.0	26.52	191.00	Horizontal	Horizontal	Pass
2568.600	-43.91	8.36	-25.0	18.91	0.00	Horizontal	Horizontal	Pass
7954.750	-35.75	18.47	-25.0	10.75	327.00	Horizontal	Horizontal	Pass
13354.537	-39.66	16.58	-25.0	14.66	228.00	Horizontal	Horizontal	Pass
19980.450	-41.07	12.95	-25.0	16.07	225.00	Horizontal	Horizontal	Pass

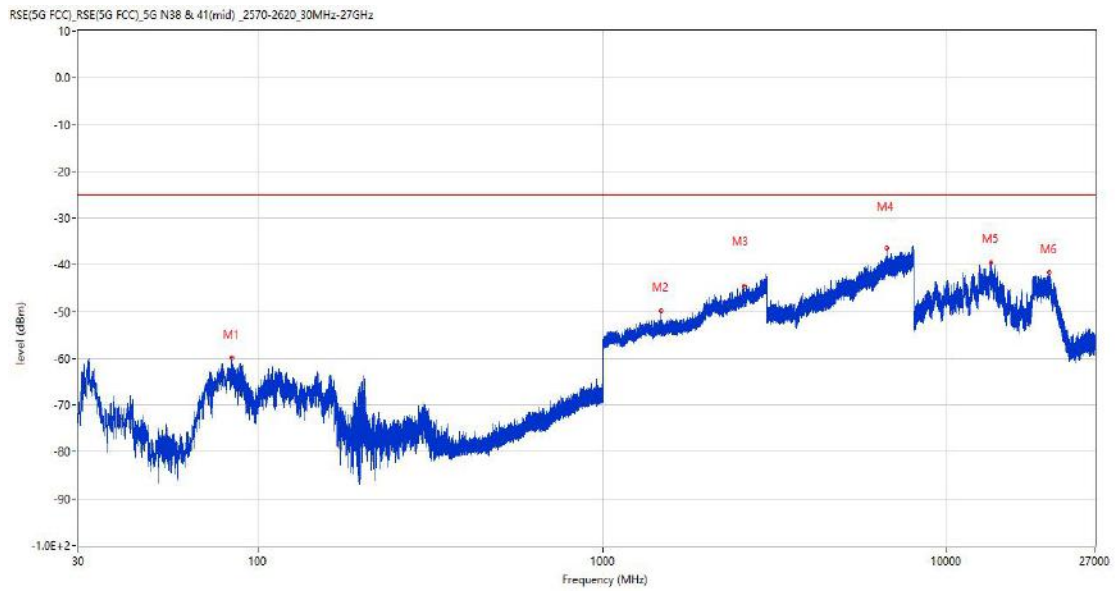
RSE-V&H n38 BW30 CH519000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.474	-42.48	-23.21	-25.0	17.48	210.00	Vertical	Horizontal	Pass
1322.000	-51.10	0.54	-25.0	26.10	357.00	Vertical	Horizontal	Pass
2572.200	-44.15	8.40	-25.0	19.15	246.00	Vertical	Horizontal	N/A
7997.500	-36.03	18.88	-25.0	11.03	238.00	Vertical	Horizontal	Pass
13411.763	-38.89	16.75	-25.0	13.89	345.00	Vertical	Horizontal	Pass
18451.800	-41.77	12.87	-25.0	16.77	296.00	Vertical	Horizontal	Pass

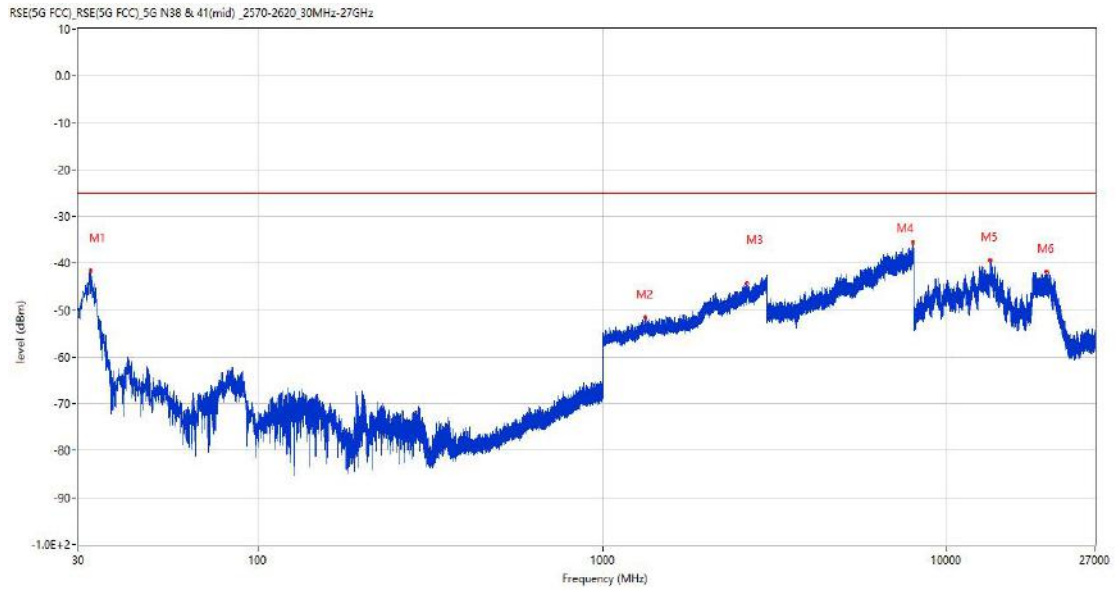
### 43.6 n38 BW40, PI/2 BPSK, Middle Channel

RSE-H&H n38 BW40 CH519000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
83.883	-59.87	-19.90	-25.0	34.87	118.00	Horizontal	Horizontal	Pass
1476.600	-49.78	0.53	-25.0	24.78	283.00	Horizontal	Horizontal	Pass
2589.600	-44.38	8.62	-25.0	19.38	176.00	Horizontal	Horizontal	N/A
6698.500	-36.47	16.90	-25.0	11.47	73.00	Horizontal	Horizontal	Pass
13410.450	-39.42	16.78	-25.0	14.42	254.00	Horizontal	Horizontal	Pass
19867.501	-41.66	12.95	-25.0	16.66	3.00	Horizontal	Horizontal	Pass

RSE-V&H n38 BW40 CH519000

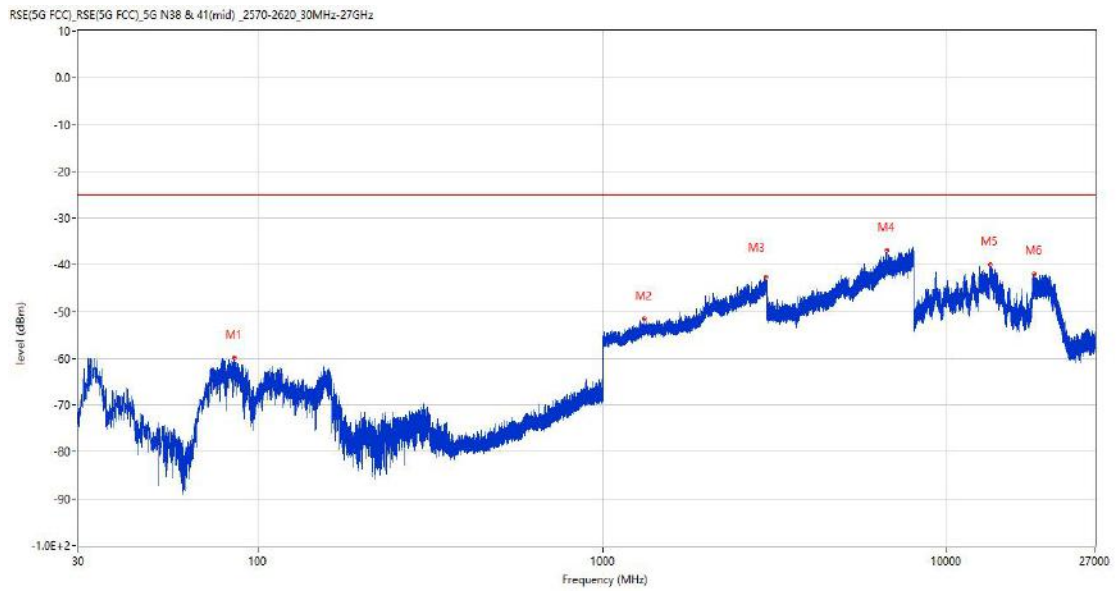


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.474	-41.56	-23.21	-25.0	16.56	209.00	Vertical	Horizontal	Pass
1333.100	-51.47	0.81	-25.0	26.47	146.00	Vertical	Horizontal	Pass
2621.800	-44.23	8.94	-25.0	19.23	153.00	Vertical	Horizontal	Pass
7993.250	-35.68	18.57	-25.0	10.68	151.00	Vertical	Horizontal	Pass
13404.412	-39.34	16.91	-25.0	14.34	360.00	Vertical	Horizontal	Pass
19540.349	-41.88	12.93	-25.0	16.88	128.00	Vertical	Horizontal	Pass

44 n41

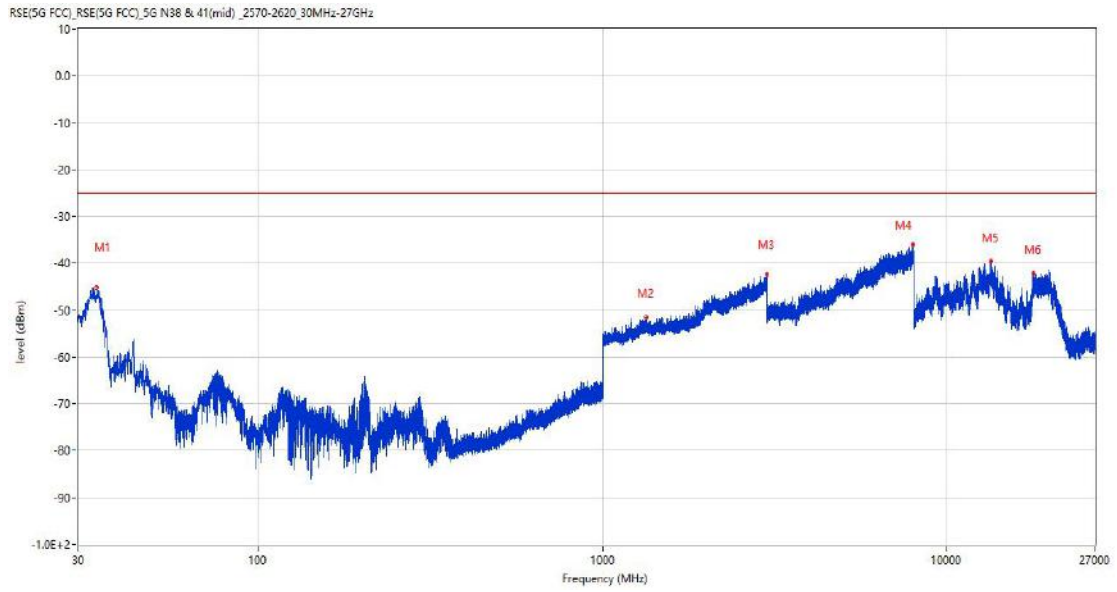
44.1 n41 BW20, QPSK, Middle Channel

RSE-H&H n41 BW20 CH518598



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
85.242	-59.90	-19.85	-25.0	34.90	82.00	Horizontal	Horizontal	Pass
1328.000	-51.60	0.62	-25.0	26.60	360.00	Horizontal	Horizontal	Pass
2989.900	-42.71	11.64	-25.0	17.71	208.00	Horizontal	Horizontal	Pass
6686.500	-36.80	17.04	-25.0	11.80	193.00	Horizontal	Horizontal	Pass
13378.950	-39.94	16.81	-25.0	14.94	40.00	Horizontal	Horizontal	Pass
17927.287	-41.89	13.54	-25.0	16.89	40.00	Horizontal	Horizontal	Pass

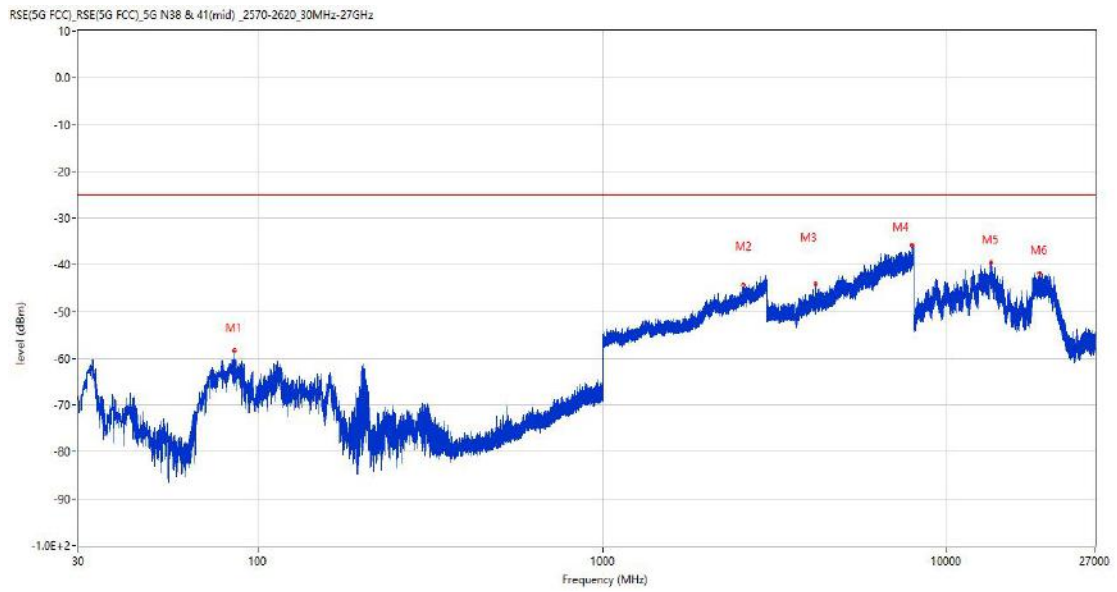
RSE-V&H n41 BW20 CH518598



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.928	-45.03	-23.81	-25.0	20.03	295.00	Vertical	Horizontal	Pass
1340.100	-51.45	0.91	-25.0	26.45	158.00	Vertical	Horizontal	Pass
2999.500	-42.43	11.46	-25.0	17.43	44.00	Vertical	Horizontal	Pass
7970.000	-36.03	18.08	-25.0	11.03	204.00	Vertical	Horizontal	Pass
13410.450	-39.58	16.78	-25.0	14.58	360.00	Vertical	Horizontal	Pass
17831.475	-42.12	12.34	-25.0	17.12	17.00	Vertical	Horizontal	Pass

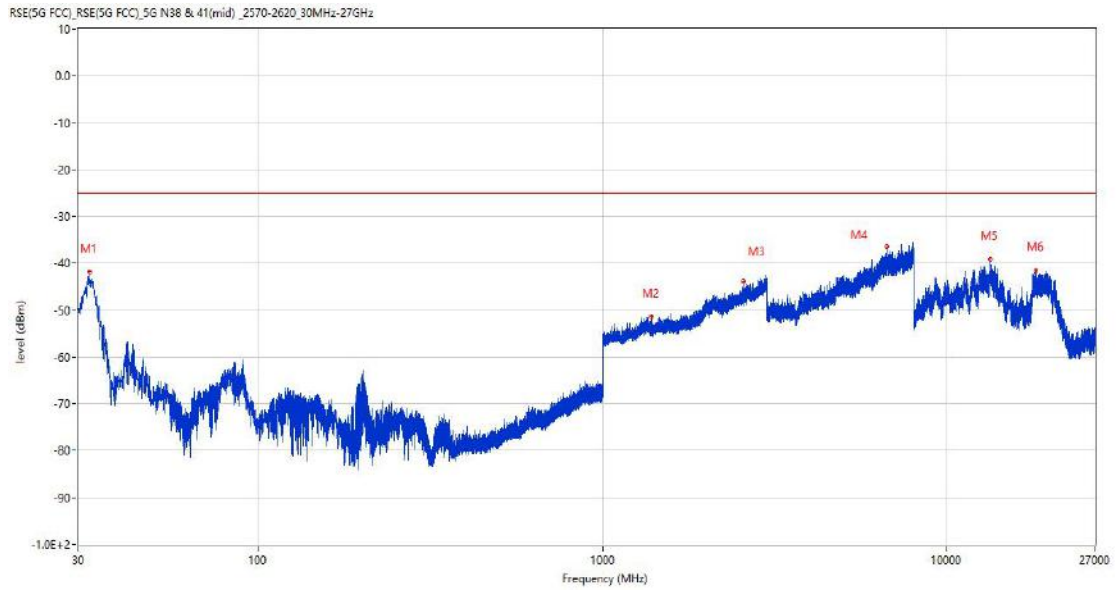
### 44.2 n41 BW60, QPSK, Middle Channel

RSE-H&H n41 BW60 CH518598



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
85.339	-58.43	-19.84	-25.0	33.43	97.00	Horizontal	Horizontal	Pass
2562.100	-44.36	8.27	-25.0	19.36	77.00	Horizontal	Horizontal	N/A
4162.250	-43.99	9.83	-25.0	18.99	216.00	Horizontal	Horizontal	Pass
7922.500	-35.75	18.28	-25.0	10.75	106.00	Horizontal	Horizontal	Pass
13435.388	-39.49	16.23	-25.0	14.49	251.00	Horizontal	Horizontal	Pass
18578.698	-41.76	12.88	-25.0	16.76	1.00	Horizontal	Horizontal	Pass

RSE-V&H n41 BW60 CH518598

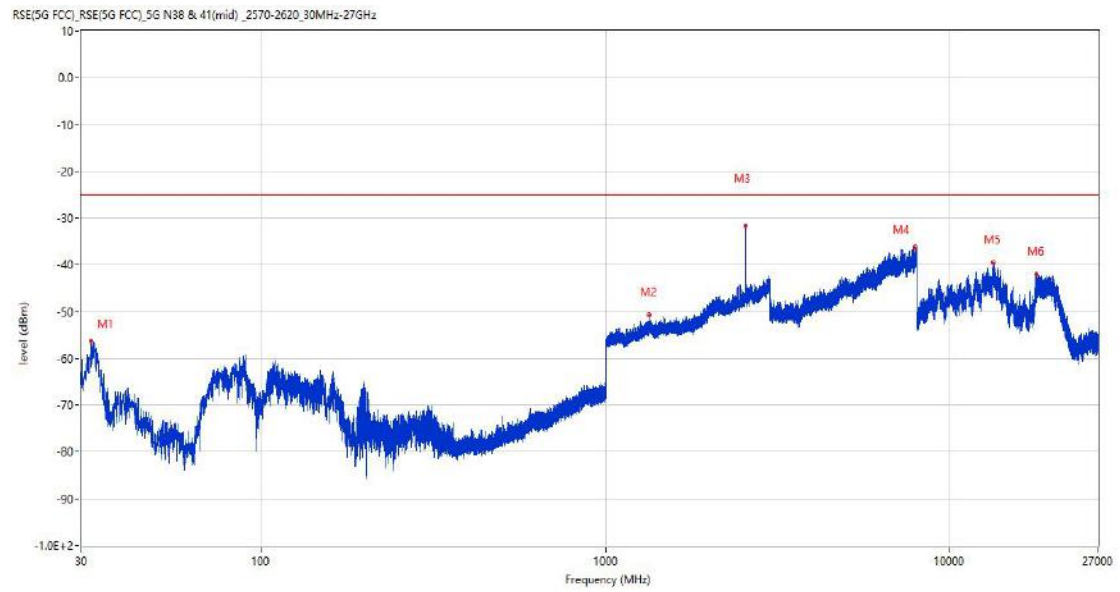


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.377	-41.84	-23.14	-25.0	16.84	39.00	Vertical	Horizontal	Pass
1384.300	-51.36	0.19	-25.0	26.36	121.00	Vertical	Horizontal	Pass
2572.600	-43.86	8.41	-25.0	18.86	152.00	Vertical	Horizontal	N/A
6682.250	-36.42	16.95	-25.0	11.42	117.00	Vertical	Horizontal	Pass
13348.763	-39.14	16.49	-25.0	14.14	300.00	Vertical	Horizontal	Pass
18170.100	-41.51	12.86	-25.0	16.51	272.00	Vertical	Horizontal	Pass



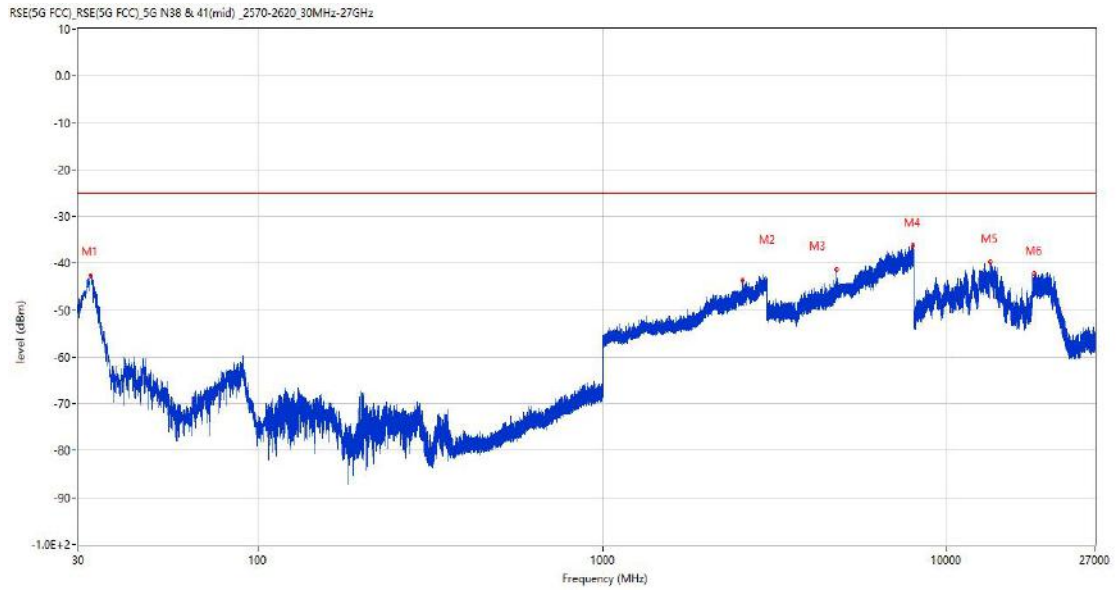
### 44.3 n41 BW100, QPSK, Middle Channel

RSE-H&H n41 BW100 CH518598



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
31.988	-56.32	-22.93	-25.0	31.32	0.00	Horizontal	Horizontal	Pass
1342.100	-50.77	0.94	-25.0	25.77	188.00	Horizontal	Horizontal	Pass
2551.800	-31.71	8.18	-25.0	6.71	237.00	Horizontal	Horizontal	N/A
7922.750	-36.21	18.28	-25.0	11.21	360.00	Horizontal	Horizontal	Pass
13361.100	-39.44	16.64	-25.0	14.44	136.00	Horizontal	Horizontal	Pass
17908.650	-42.04	13.10	-25.0	17.04	231.00	Horizontal	Horizontal	Pass

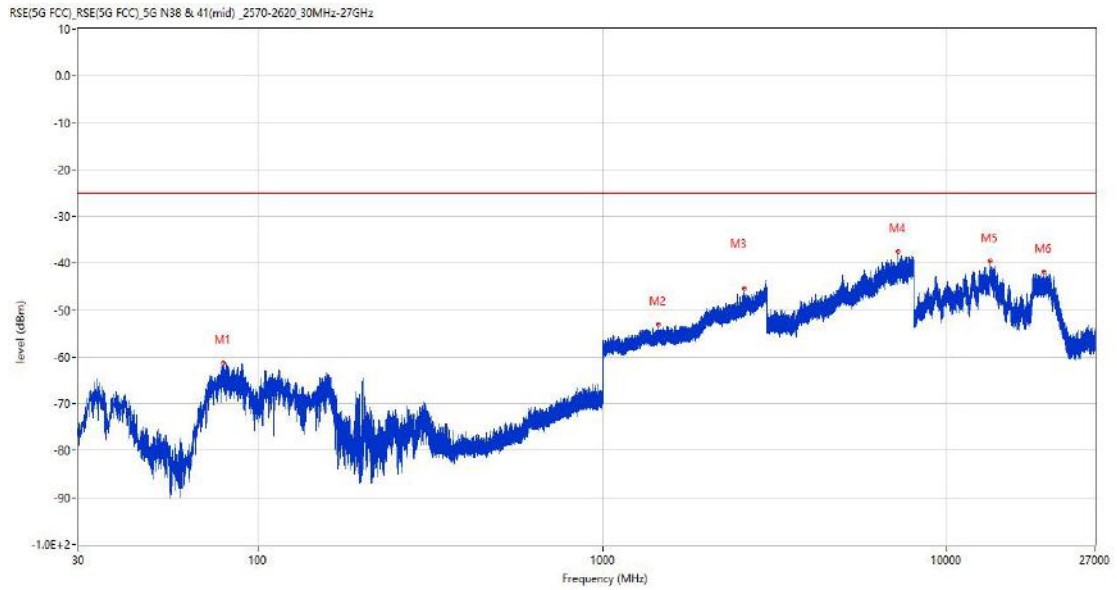
RSE-V&H n41 BW100 CH518598



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.522	-42.54	-23.24	-25.0	17.54	0.00	Vertical	Horizontal	Pass
2550.000	-43.73	7.71	-25.0	18.73	143.00	Vertical	Horizontal	N/A
4768.750	-41.37	11.68	-25.0	16.37	19.00	Vertical	Horizontal	Pass
7980.000	-36.28	18.11	-25.0	11.28	348.00	Vertical	Horizontal	Pass
13347.974	-39.78	16.46	-25.0	14.78	280.00	Vertical	Horizontal	Pass
17937.000	-42.10	13.78	-25.0	17.10	256.00	Vertical	Horizontal	Pass

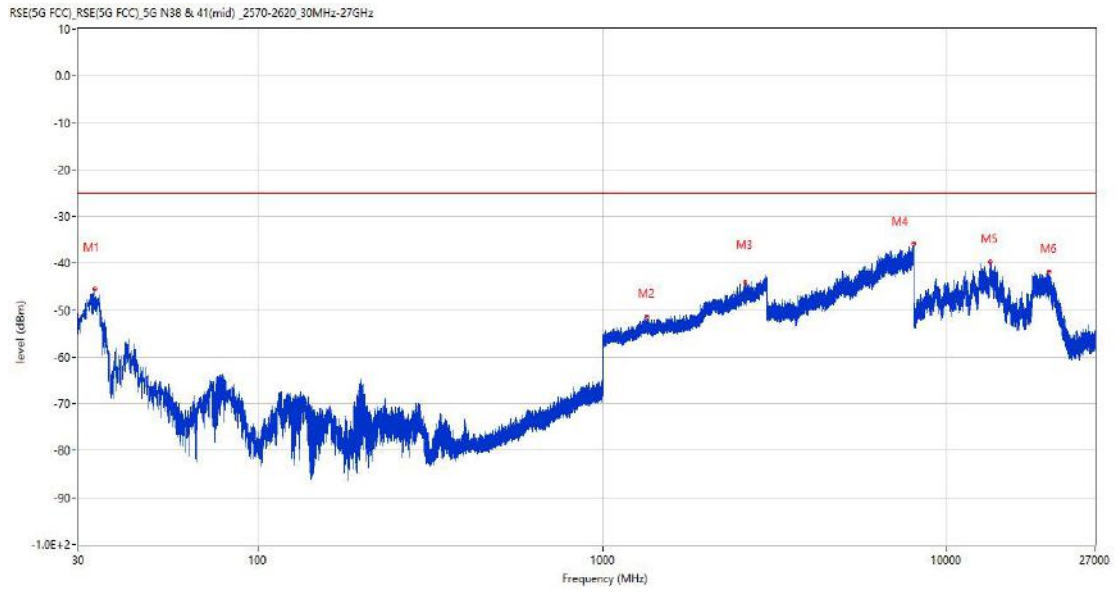
### 44.4 n41 BW20, PI/2 BPSK, Middle Channel

RSE-H&H n41 BW20 CH518598



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
79.373	-61.29	-20.44	-25.0	36.29	91.00	Horizontal	Horizontal	Pass
1451.400	-53.03	0.81	-25.0	28.03	213.00	Horizontal	Horizontal	Pass
2588.800	-45.37	8.61	-25.0	20.37	170.00	Horizontal	Horizontal	N/A
7229.750	-37.42	16.97	-25.0	12.42	139.00	Horizontal	Horizontal	Pass
13362.413	-39.59	16.66	-25.0	14.59	41.00	Horizontal	Horizontal	Pass
19172.250	-41.79	12.91	-25.0	16.79	3.00	Horizontal	Horizontal	Pass

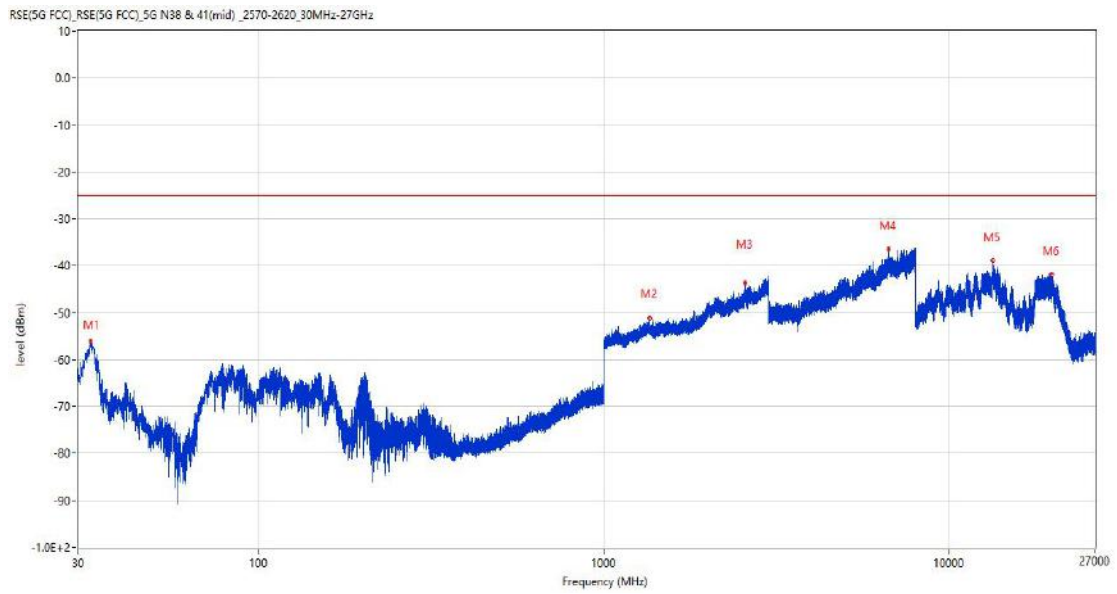
RSE-V&H n41 BW20 CH518598



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.589	-45.50	-23.73	-25.0	20.50	361.00	Vertical	Horizontal	Pass
1346.900	-51.32	0.66	-25.0	26.32	9.00	Vertical	Horizontal	Pass
2603.000	-44.16	8.77	-25.0	19.16	195.00	Vertical	Horizontal	N/A
7999.500	-35.75	19.00	-25.0	10.75	360.00	Vertical	Horizontal	Pass
13374.750	-39.82	16.77	-25.0	14.82	274.00	Vertical	Horizontal	Pass
19844.100	-41.77	12.94	-25.0	16.77	3.00	Vertical	Horizontal	Pass

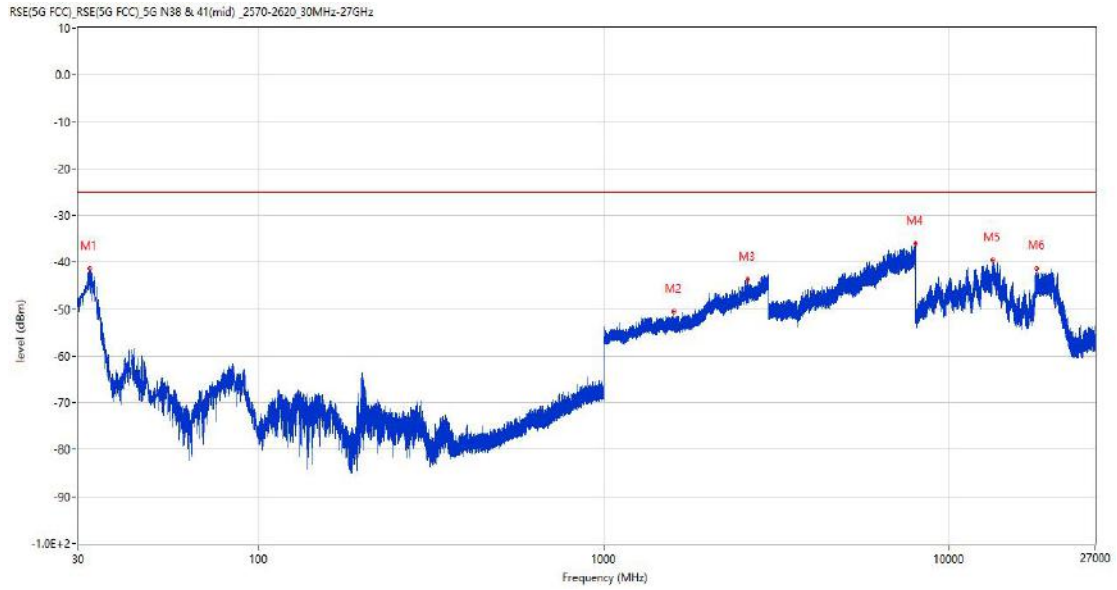
### 44.5 n41 BW60, PI/2 BPSK, Middle Channel

RSE-H&H n41 BW60 CH518598



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.522	-56.03	-23.24	-25.0	31.03	241.00	Horizontal	Horizontal	Pass
1357.400	-51.17	0.69	-25.0	26.17	358.00	Horizontal	Horizontal	Pass
2571.400	-43.75	8.39	-25.0	18.75	144.00	Horizontal	Horizontal	N/A
6685.500	-36.39	17.02	-25.0	11.39	260.00	Horizontal	Horizontal	Pass
13375.537	-38.97	16.78	-25.0	13.97	360.00	Horizontal	Horizontal	Pass
19877.650	-41.71	12.95	-25.0	16.71	342.00	Horizontal	Horizontal	Pass

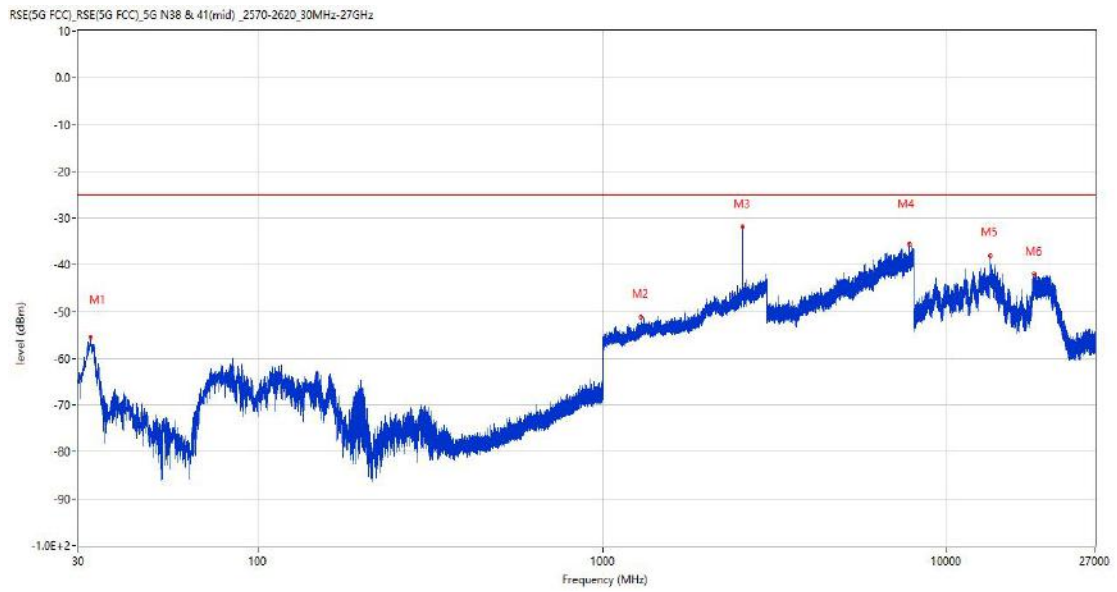
RSE-V&H n41 BW60 CH518598



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.377	-41.40	-23.14	-25.0	16.40	272.00	Vertical	Horizontal	Pass
1594.200	-50.51	0.93	-25.0	25.51	357.00	Vertical	Horizontal	Pass
2612.900	-43.72	8.86	-25.0	18.72	345.00	Vertical	Horizontal	N/A
7967.750	-35.99	18.09	-25.0	10.99	73.00	Vertical	Horizontal	Pass
13390.238	-39.57	16.92	-25.0	14.57	347.00	Vertical	Horizontal	Pass
17950.124	-41.29	14.09	-25.0	16.29	64.00	Vertical	Horizontal	Pass

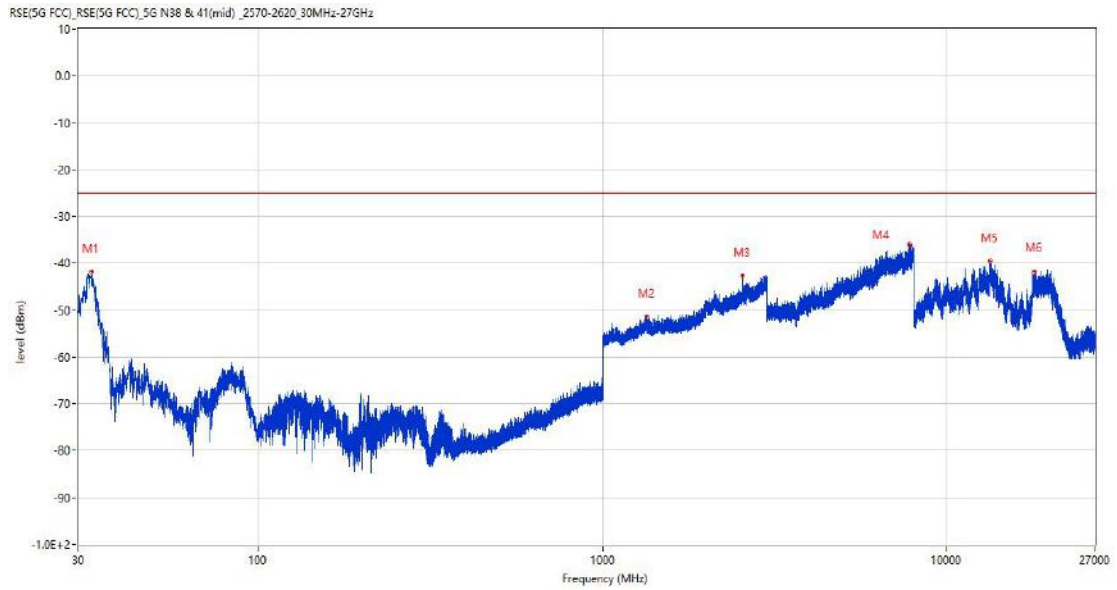
### 44.6 n41 BW100, PI/2 BPSK, Middle Channel

RSE-H&H n41 BW100 CH518598



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.619	-55.43	-23.31	-25.0	30.43	300.00	Horizontal	Horizontal	Pass
1295.900	-51.16	0.43	-25.0	26.16	232.00	Horizontal	Horizontal	Pass
2553.700	-31.88	8.38	-25.0	6.88	238.00	Horizontal	Horizontal	N/A
7787.500	-35.59	18.28	-25.0	10.59	300.00	Horizontal	Horizontal	Pass
13354.276	-37.97	16.58	-25.0	12.97	360.00	Horizontal	Horizontal	Pass
17935.950	-41.97	13.75	-25.0	16.97	279.00	Horizontal	Horizontal	Pass

RSE-V&H n41 BW100 CH518598



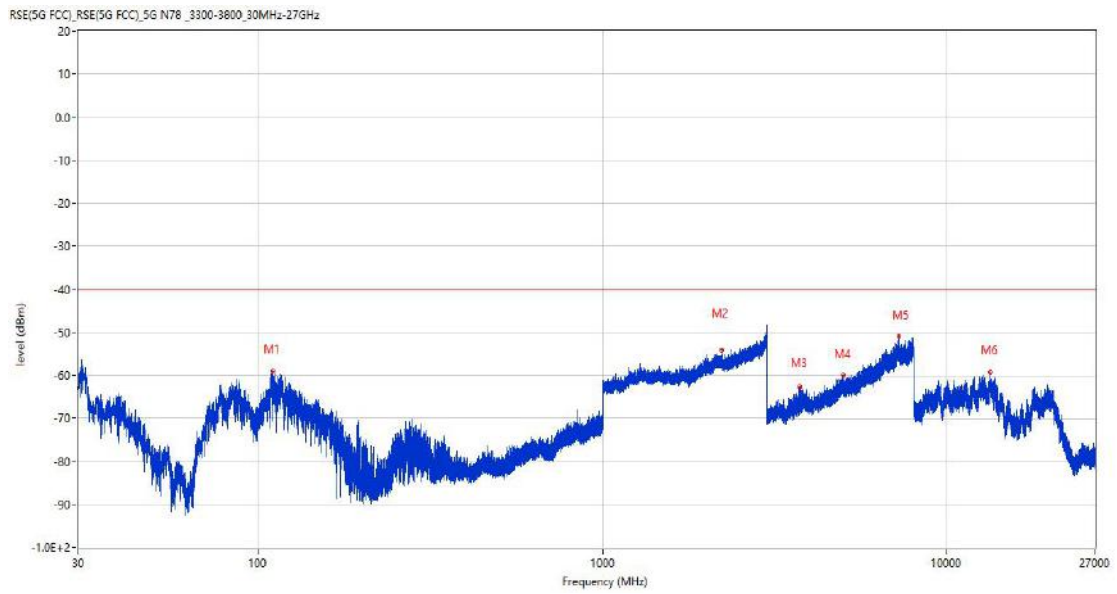
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
32.764	-41.83	-23.41	-25.0	16.83	271.00	Vertical	Horizontal	Pass
1350.100	-51.32	0.60	-25.0	26.32	75.00	Vertical	Horizontal	Pass
2550.400	-42.57	7.84	-25.0	17.57	138.00	Vertical	Horizontal	N/A
7771.500	-36.04	18.00	-25.0	11.04	96.00	Vertical	Horizontal	Pass
13342.200	-39.49	16.23	-25.0	14.49	303.00	Vertical	Horizontal	Pass
17961.413	-41.72	13.81	-25.0	16.72	360.00	Vertical	Horizontal	Pass



45 n48

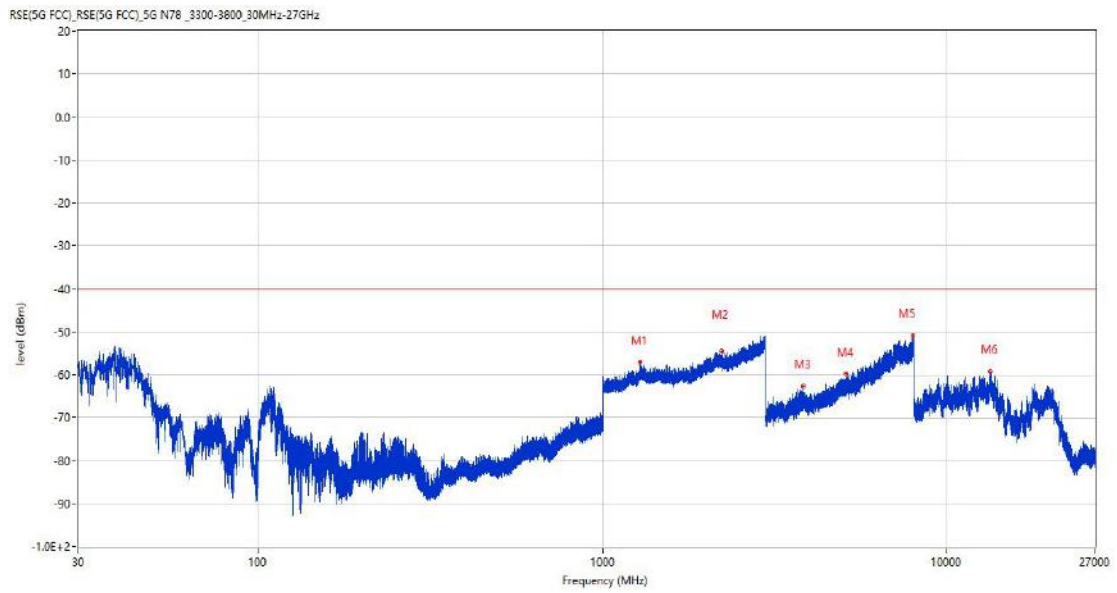
45.1 n48 BW20, QPSK, Middle Channel

RSE-H&H n48 BW20 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
110.510	-59.14	-19.33	-40.0	19.14	165.00	Horizontal	Horizontal	Pass
2226.800	-54.23	-1.23	-40.0	14.23	360.00	Horizontal	Horizontal	Pass
3739.000	-62.56	13.01	-40.0	22.56	178.00	Horizontal	Horizontal	Pass
5001.000	-59.95	15.87	-40.0	19.95	298.00	Horizontal	Horizontal	Pass
7258.750	-50.84	23.81	-40.0	10.84	352.00	Horizontal	Horizontal	Pass
13367.925	-59.11	16.71	-40.0	19.11	201.00	Horizontal	Horizontal	Pass

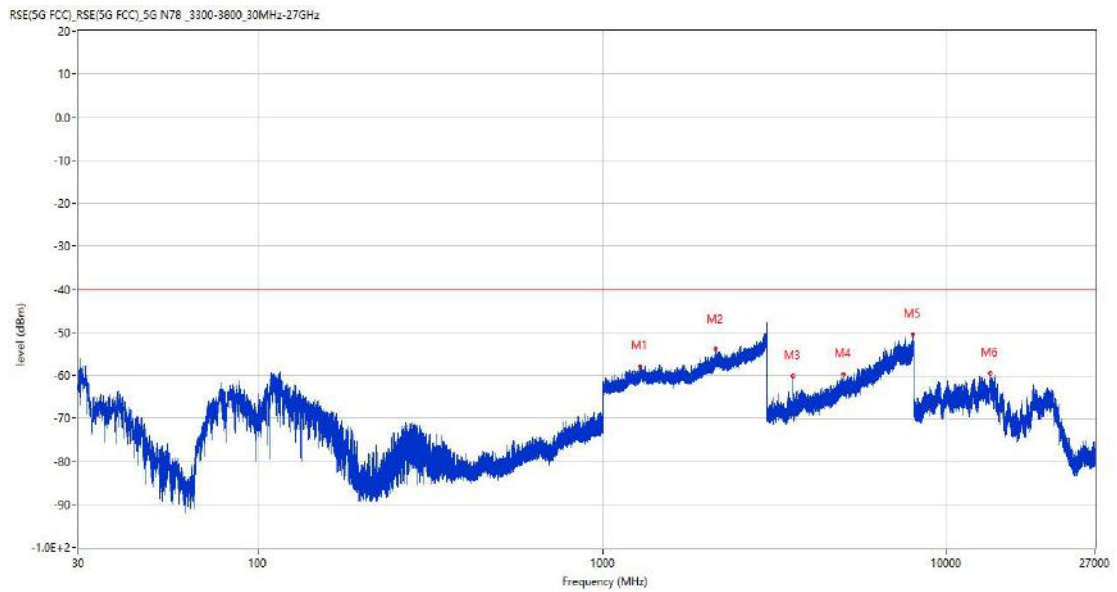
RSE-V&H n48 BW20 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1288.300	-57.05	-4.69	-40.0	17.05	134.00	Vertical	Horizontal	Pass
2215.500	-54.64	-1.70	-40.0	14.64	166.00	Vertical	Horizontal	Pass
3834.750	-62.50	13.70	-40.0	22.5	199.00	Vertical	Horizontal	Pass
5111.000	-59.73	15.86	-40.0	19.73	3.00	Vertical	Horizontal	Pass
7969.750	-50.89	24.99	-40.0	10.89	0.00	Vertical	Horizontal	Pass
13384.988	-59.11	16.87	-40.0	19.11	360.00	Vertical	Horizontal	Pass

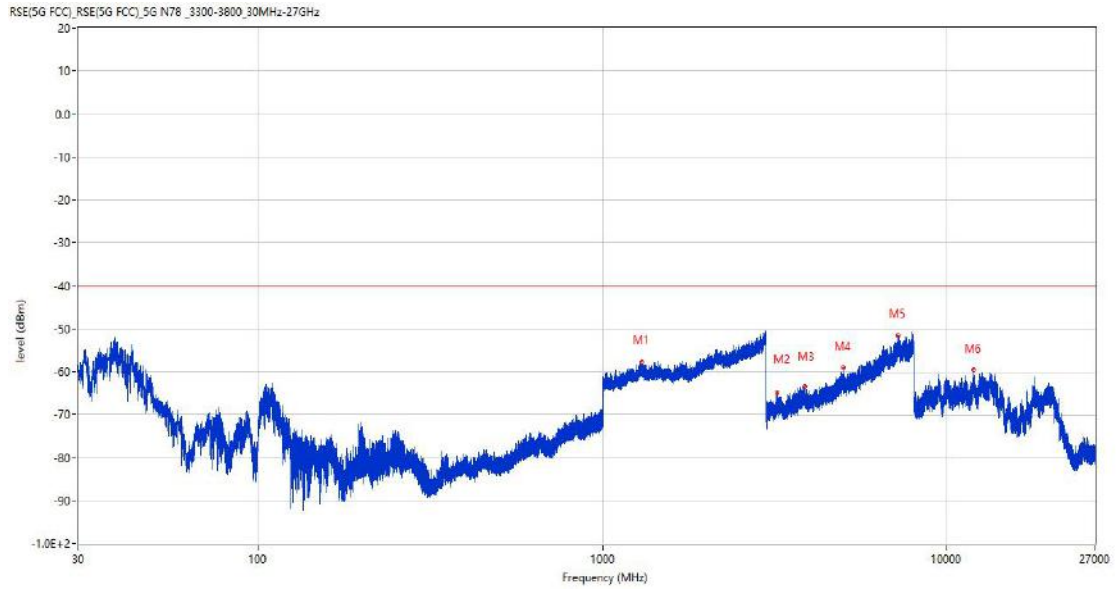
## 45.2 n48 BW40, QPSK, Middle Channel

RSE-H&H n48 BW40 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1287.600	-57.98	-4.74	-40.0	17.98	310.00	Horizontal	Horizontal	Pass
2138.200	-53.93	-1.45	-40.0	13.93	206.00	Horizontal	Horizontal	Pass
3568.500	-60.07	12.23	-40.0	20.07	255.00	Horizontal	Horizontal	N/A
5005.250	-59.60	15.71	-40.0	19.60	46.00	Horizontal	Horizontal	Pass
7955.750	-50.38	24.12	-40.0	10.38	309.00	Horizontal	Horizontal	Pass
13350.075	-59.41	16.54	-40.0	19.41	360.00	Horizontal	Horizontal	Pass

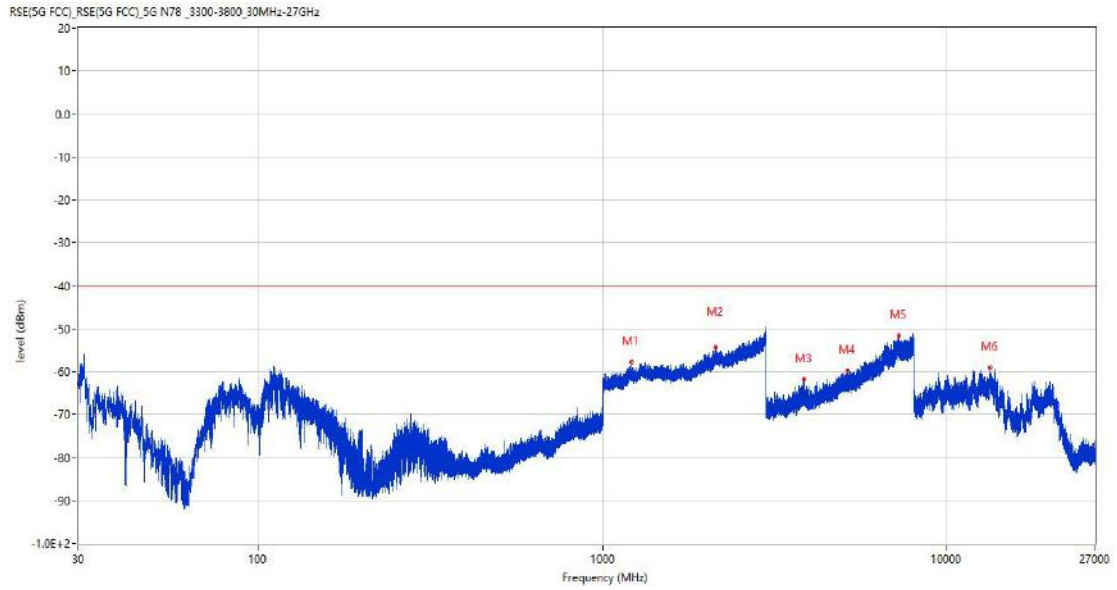
RSE-V&H n48 BW40 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1298.600	-57.63	-4.63	-40.0	17.63	141.00	Vertical	Horizontal	Pass
3227.000	-64.86	11.87	-40.0	24.86	352.00	Vertical	Horizontal	Pass
3869.750	-63.21	13.30	-40.0	23.21	331.00	Vertical	Horizontal	Pass
5017.000	-59.00	15.65	-40.0	19.00	155.00	Vertical	Horizontal	Pass
7242.500	-51.42	23.56	-40.0	11.42	0.00	Vertical	Horizontal	Pass
11968.625	-59.48	14.03	-40.0	19.48	159.00	Vertical	Horizontal	Pass

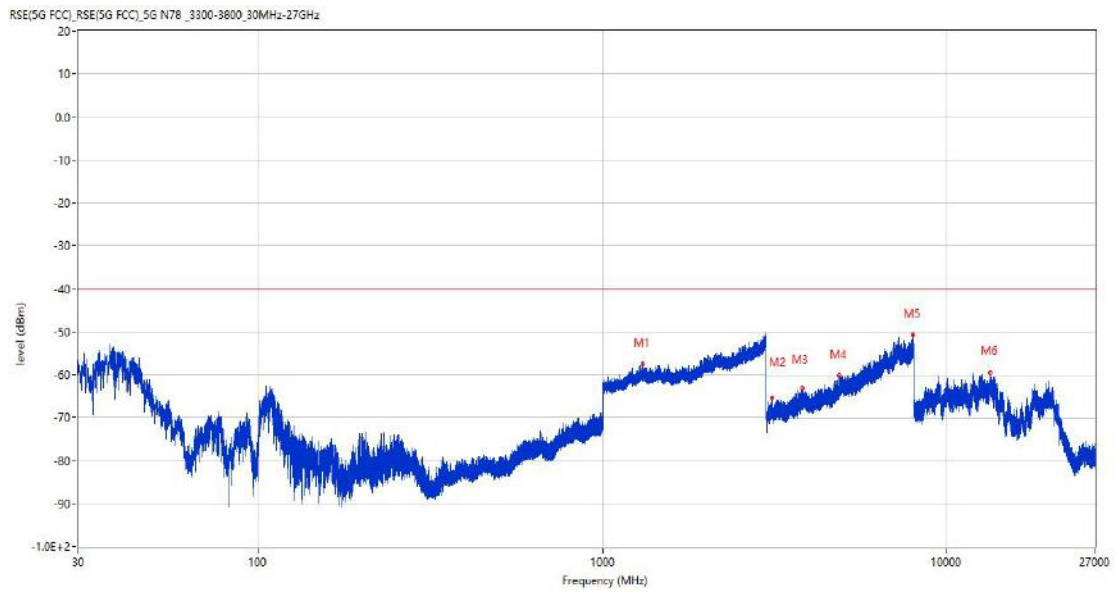
### 45.3 n48 BW20, PI/2 BPSK, Middle Channel

RSE-H&H n48 BW20 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1212.200	-57.85	-5.74	-40.0	17.85	272.00	Horizontal	Horizontal	Pass
2133.300	-54.40	-1.43	-40.0	14.40	1.00	Horizontal	Horizontal	Pass
3849.250	-61.98	13.67	-40.0	21.98	212.00	Horizontal	Horizontal	Pass
5158.750	-59.82	15.89	-40.0	19.82	360.00	Horizontal	Horizontal	Pass
7257.500	-51.78	23.80	-40.0	11.78	2.00	Horizontal	Horizontal	Pass
13384.200	-59.14	16.86	-40.0	19.14	78.00	Horizontal	Horizontal	Pass

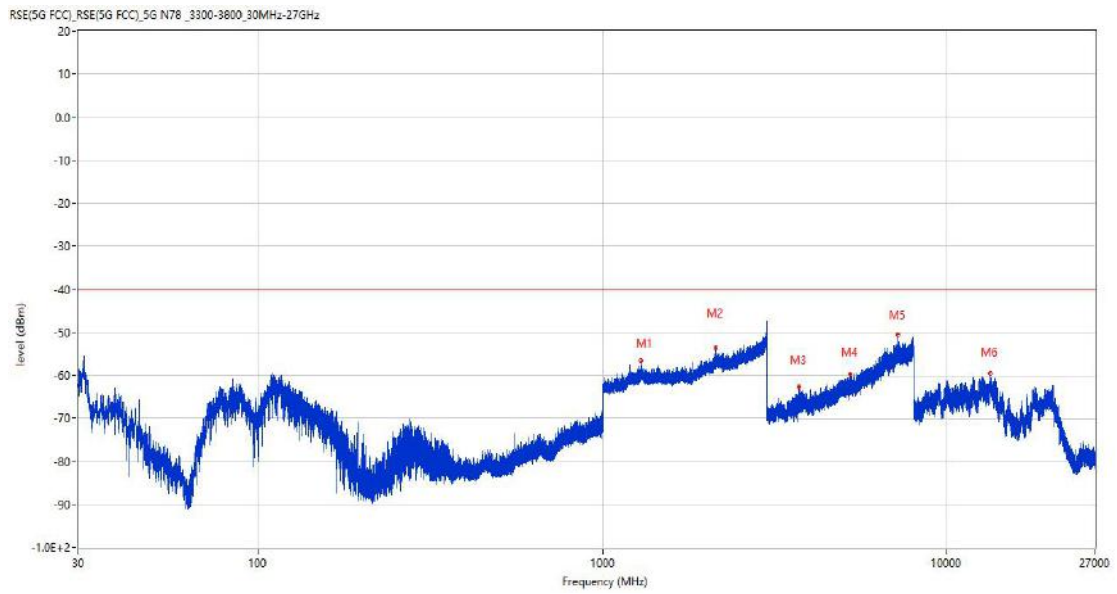
RSE-V&H n48 BW40 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1310.800	-57.46	-5.08	-40.0	17.46	2.00	Vertical	Horizontal	Pass
3103.500	-65.37	10.89	-40.0	25.37	185.00	Vertical	Horizontal	Pass
3815.000	-62.98	13.53	-40.0	22.98	197.00	Vertical	Horizontal	Pass
4875.750	-60.22	14.95	-40.0	20.22	229.00	Vertical	Horizontal	Pass
7964.750	-50.66	24.86	-40.0	10.66	330.00	Vertical	Horizontal	Pass
13335.113	-59.32	15.95	-40.0	19.32	3.00	Vertical	Horizontal	Pass

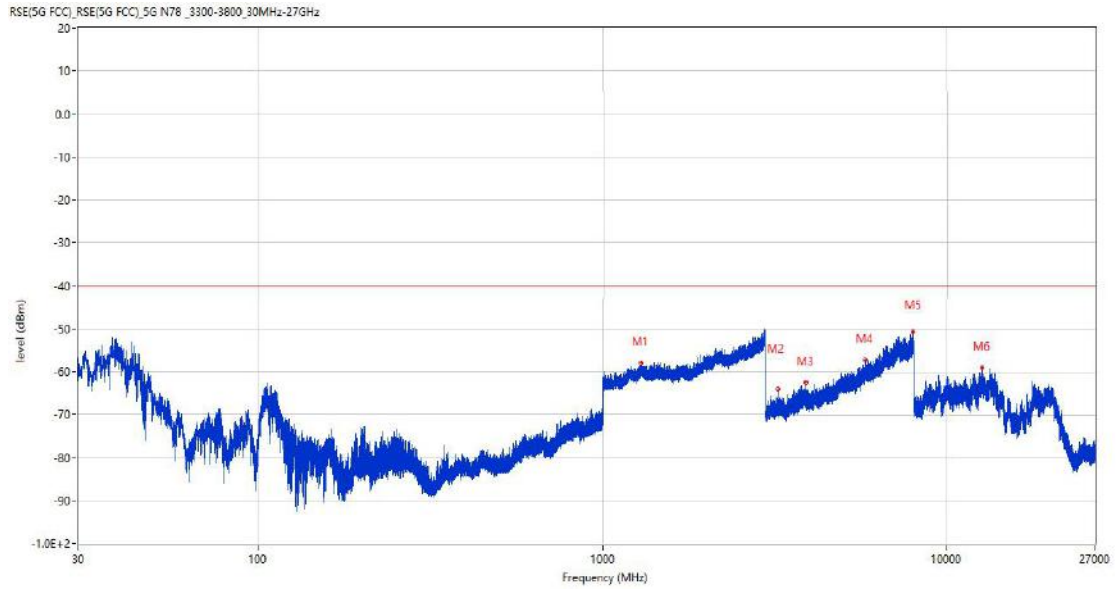
### 45.4 n48 BW40, PI/2 BPSK, Middle Channel

RSE-H&H n48 BW40 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1290.600	-56.72	-4.55	-40.0	16.72	195.00	Horizontal	Horizontal	Pass
2134.400	-53.69	-1.28	-40.0	13.69	77.00	Horizontal	Horizontal	Pass
3733.000	-62.61	12.94	-40.0	22.61	360.00	Horizontal	Horizontal	Pass
5247.000	-59.68	15.32	-40.0	19.68	211.00	Horizontal	Horizontal	Pass
7235.750	-50.37	22.98	-40.0	10.37	45.00	Horizontal	Horizontal	Pass
13333.276	-59.36	15.88	-40.0	19.36	360.00	Horizontal	Horizontal	Pass

RSE-V&H n48 BW40 CH641666



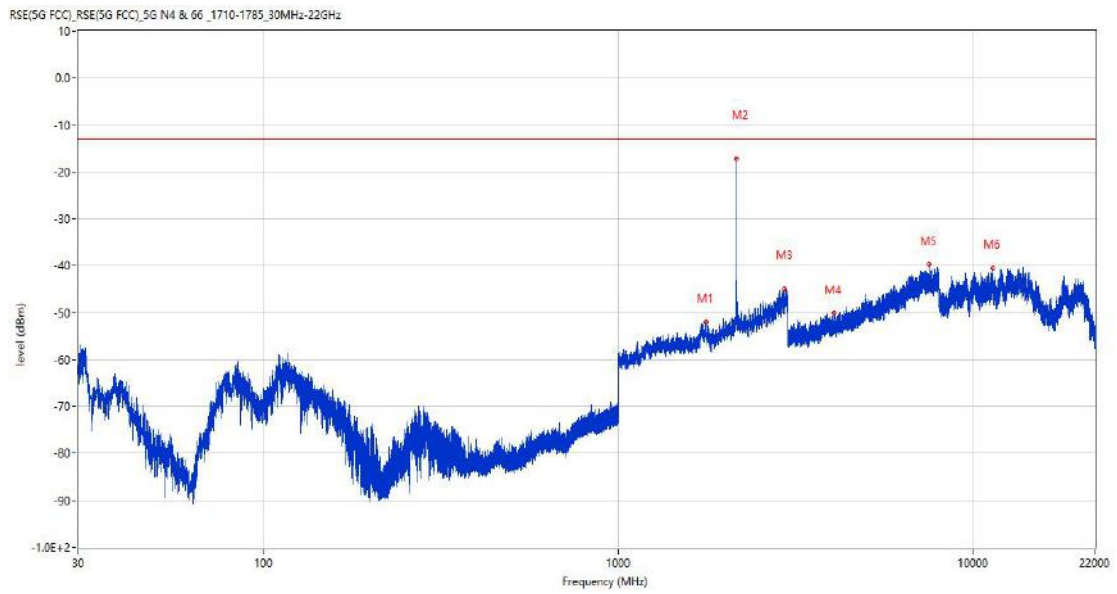
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1292.100	-57.94	-4.58	-40.0	17.94	339.00	Vertical	Horizontal	Pass
3232.000	-64.02	11.72	-40.0	24.02	266.00	Vertical	Horizontal	Pass
3897.750	-62.43	13.44	-40.0	22.43	3.00	Vertical	Horizontal	Pass
5797.750	-57.28	17.27	-40.0	17.28	299.00	Vertical	Horizontal	Pass
7968.750	-50.54	25.12	-40.0	10.54	244.00	Vertical	Horizontal	Pass
12715.325	-59.07	14.85	-40.0	19.07	136.00	Vertical	Horizontal	Pass



46 n66

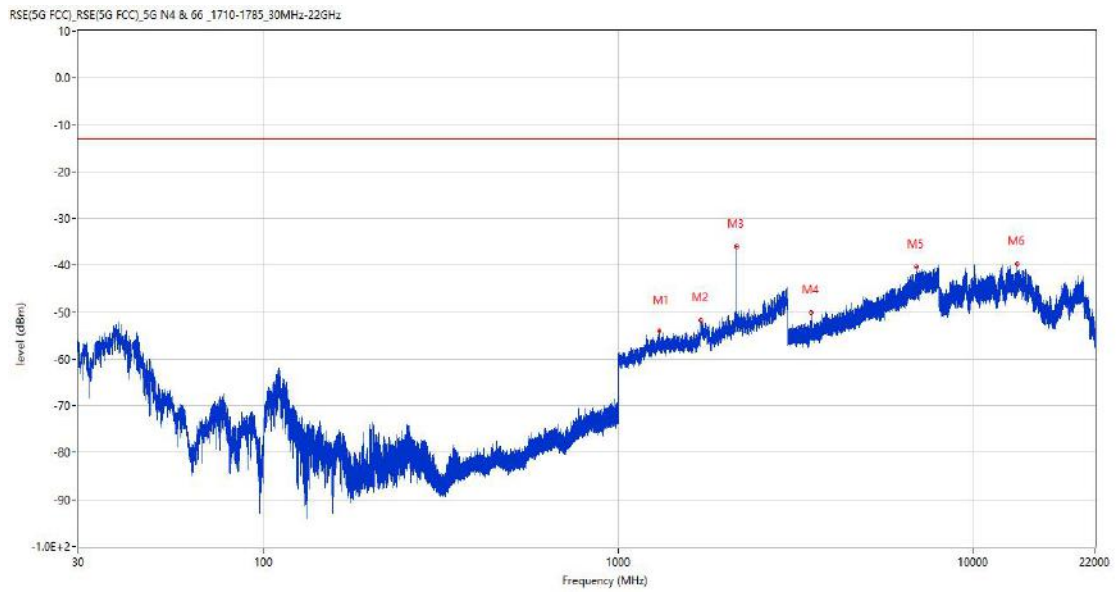
46.1 n66 BW5, QPSK, Middle Channel

RSE-H&H n66 BW5 CH429000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1758.900	-51.92	0.79	-13.0	38.92	76.00	Horizontal	Horizontal	N/A
2145.300	-17.10	3.14	-13.0	4.10	256.00	Horizontal	Horizontal	N/A
2929.200	-44.82	8.87	-13.0	31.82	1.00	Horizontal	Horizontal	Pass
4034.750	-50.13	6.79	-13.0	37.13	360.00	Horizontal	Horizontal	Pass
7505.000	-39.82	13.78	-13.0	26.82	115.00	Horizontal	Horizontal	Pass
11306.474	-40.46	14.04	-13.0	27.46	277.00	Horizontal	Horizontal	Pass

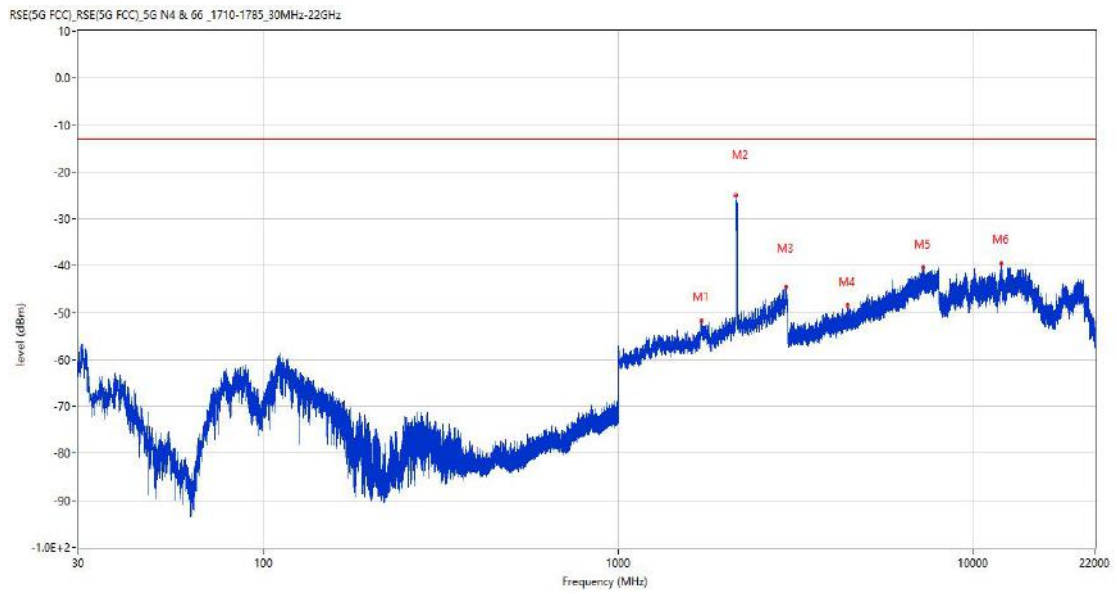
RSE-V&H n66 BW5 CH429000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1302.700	-54.08	-0.93	-13.0	41.08	115.00	Vertical	Horizontal	Pass
1706.700	-51.72	1.44	-13.0	38.72	308.00	Vertical	Horizontal	Pass
2144.600	-35.92	3.25	-13.0	22.92	296.00	Vertical	Horizontal	N/A
3489.000	-50.13	5.12	-13.0	37.13	244.00	Vertical	Horizontal	Pass
6889.250	-40.40	12.85	-13.0	27.40	132.00	Vertical	Horizontal	Pass
13273.088	-39.78	14.61	-13.0	26.78	250.00	Vertical	Horizontal	Pass

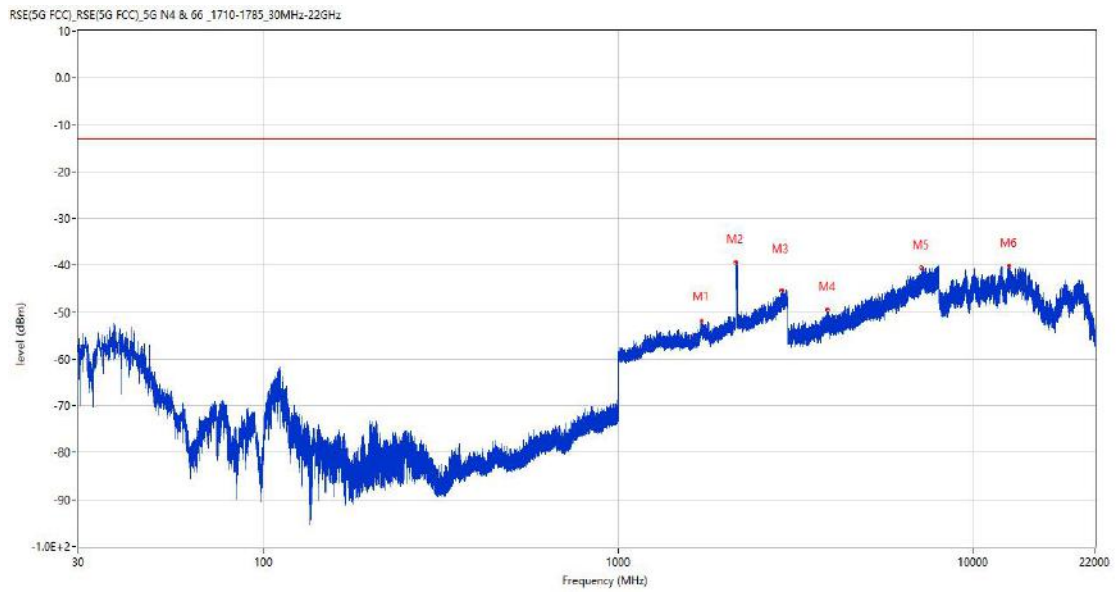
## 46.2 n66 BW20, QPSK, Middle Channel

RSE-H&H n66 BW20 CH429000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1716.500	-51.63	1.31	-13.0	38.63	362.00	Horizontal	Horizontal	N/A
2137.900	-24.93	3.16	-13.0	11.93	257.00	Horizontal	Horizontal	N/A
2964.800	-44.57	9.72	-13.0	31.57	200.00	Horizontal	Horizontal	Pass
4426.250	-48.51	7.55	-13.0	35.51	31.00	Horizontal	Horizontal	Pass
7222.500	-40.42	14.13	-13.0	27.42	259.00	Horizontal	Horizontal	Pass
11994.037	-39.41	14.01	-13.0	26.41	198.00	Horizontal	Horizontal	Pass

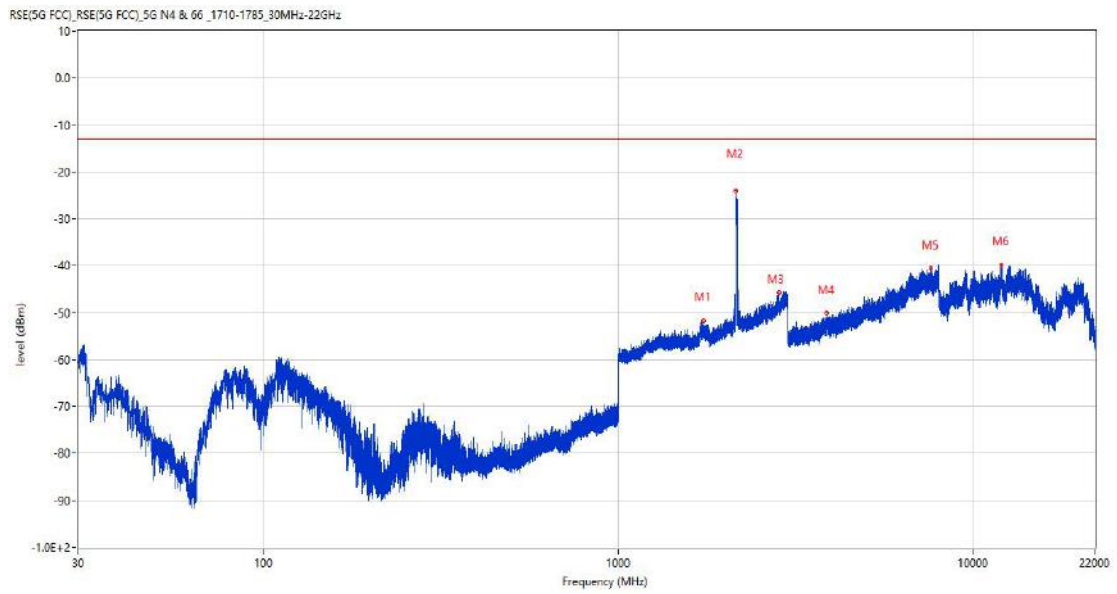
RSE-V&H n66 BW20 CH429000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1713.000	-51.99	1.35	-13.0	38.99	153.00	Vertical	Horizontal	N/A
2140.000	-39.34	3.21	-13.0	26.34	307.00	Vertical	Horizontal	N/A
2875.900	-45.36	8.92	-13.0	32.36	217.00	Vertical	Horizontal	Pass
3868.750	-49.54	6.98	-13.0	36.54	167.00	Vertical	Horizontal	Pass
7121.000	-40.63	13.81	-13.0	27.63	99.00	Vertical	Horizontal	Pass
12570.687	-40.19	13.70	-13.0	27.19	360.00	Vertical	Horizontal	Pass

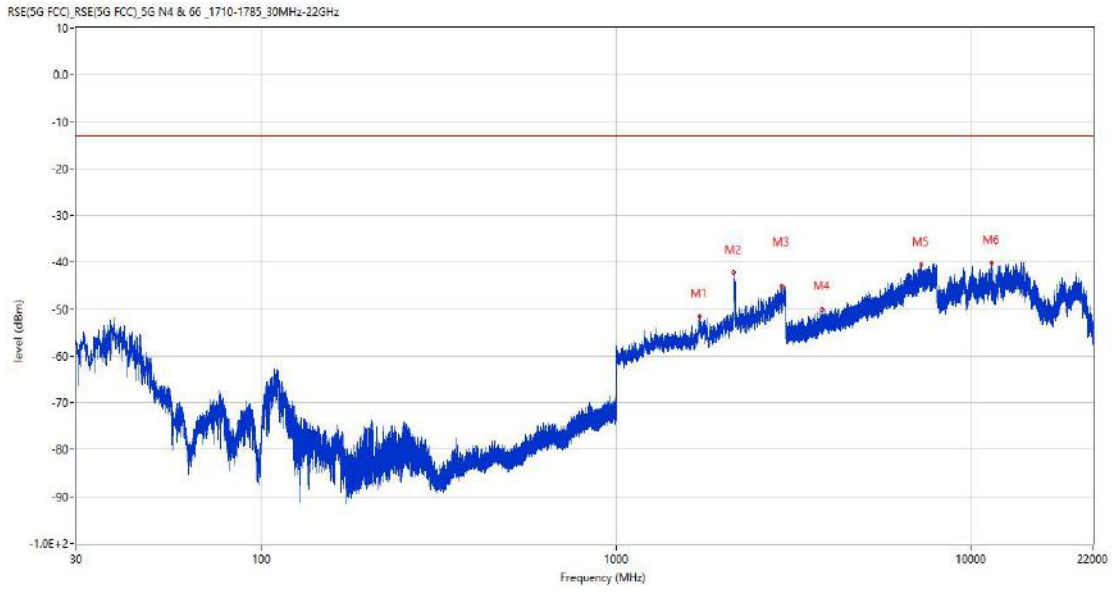
### 46.3 n66 BW30, QPSK, Middle Channel

RSE-H&H n66 BW30 CH429000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1731.000	-51.82	1.11	-13.0	38.82	2.00	Horizontal	Horizontal	N/A
2135.900	-23.92	3.13	-13.0	10.92	252.00	Horizontal	Horizontal	N/A
2833.900	-45.80	8.00	-13.0	32.80	26.00	Horizontal	Horizontal	Pass
3862.750	-50.16	7.13	-13.0	37.16	352.00	Horizontal	Horizontal	Pass
7576.000	-40.52	14.28	-13.0	27.52	259.00	Horizontal	Horizontal	Pass
11997.125	-39.84	14.01	-13.0	26.84	360.00	Horizontal	Horizontal	Pass

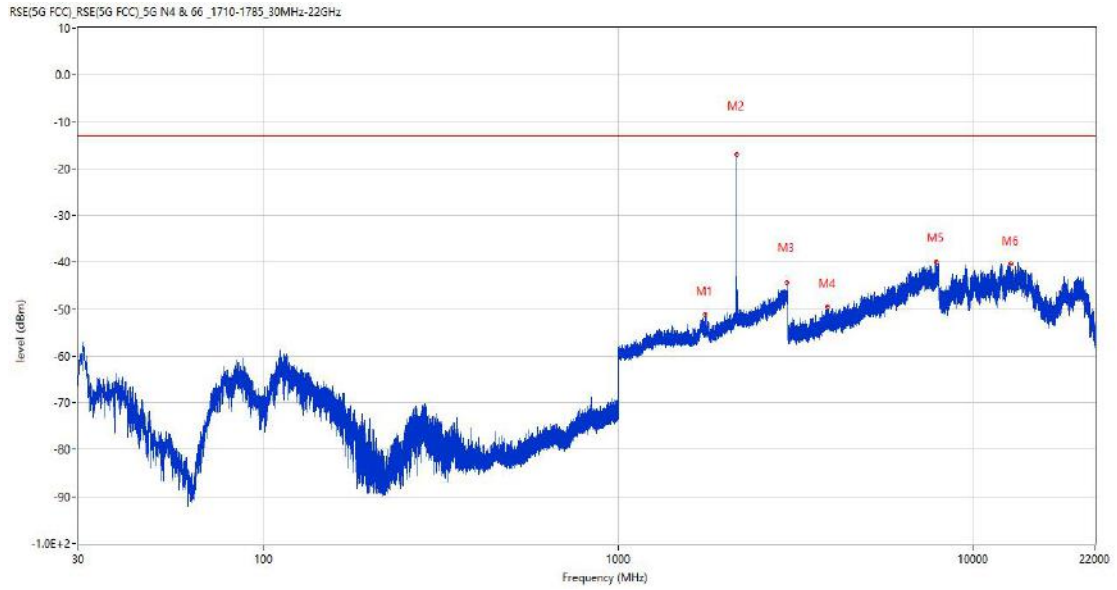
RSE-V&H n66 BW30 CH429000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1716.800	-51.47	1.30	-13.0	38.47	231.00	Vertical	Horizontal	N/A
2134.400	-42.14	3.26	-13.0	29.14	302.00	Vertical	Horizontal	N/A
2918.600	-45.21	9.63	-13.0	32.21	97.00	Vertical	Horizontal	Pass
3802.250	-49.98	5.98	-13.0	36.98	124.00	Vertical	Horizontal	Pass
7195.500	-40.61	14.42	-13.0	27.61	360.00	Vertical	Horizontal	Pass
11355.400	-40.21	12.79	-13.0	27.21	195.00	Vertical	Horizontal	Pass

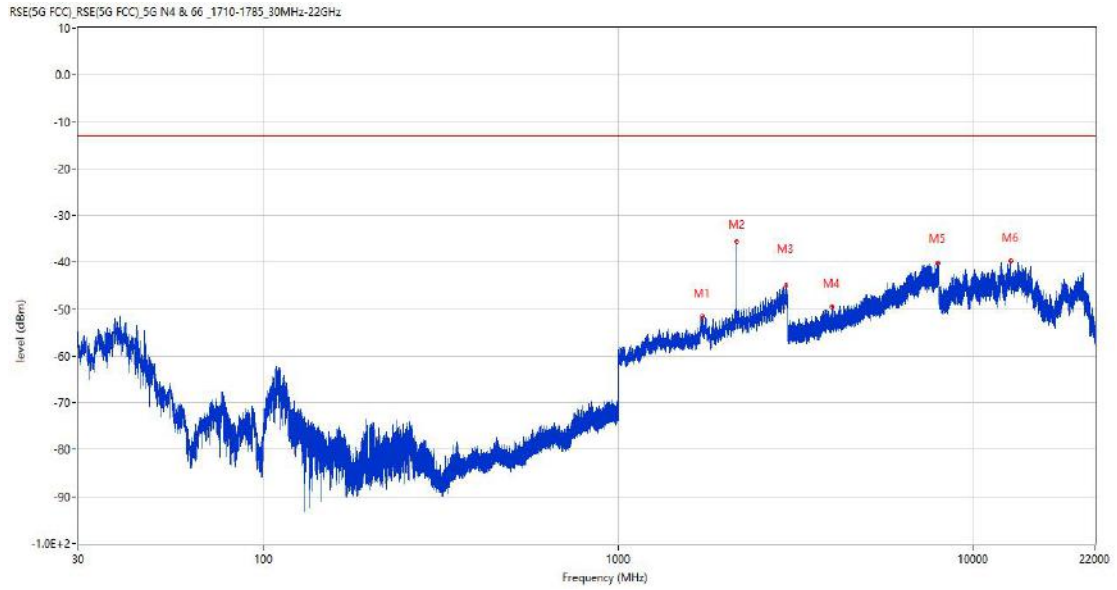
### 46.4 n66 BW5, PI/2 BPSK, Middle Channel

RSE-H&H n66 BW5 CH429000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1750.500	-51.09	0.84	-13.0	38.09	361.00	Horizontal	Horizontal	N/A
2144.800	-16.93	3.22	-13.0	3.93	247.00	Horizontal	Horizontal	N/A
2981.900	-44.26	9.39	-13.0	31.26	299.00	Horizontal	Horizontal	Pass
3873.750	-49.39	7.15	-13.0	36.39	189.00	Horizontal	Horizontal	Pass
7834.500	-39.82	14.66	-13.0	26.82	143.00	Horizontal	Horizontal	Pass
12709.625	-40.36	14.85	-13.0	27.36	178.00	Horizontal	Horizontal	Pass

RSE-V&H n66 BW5 CH429000

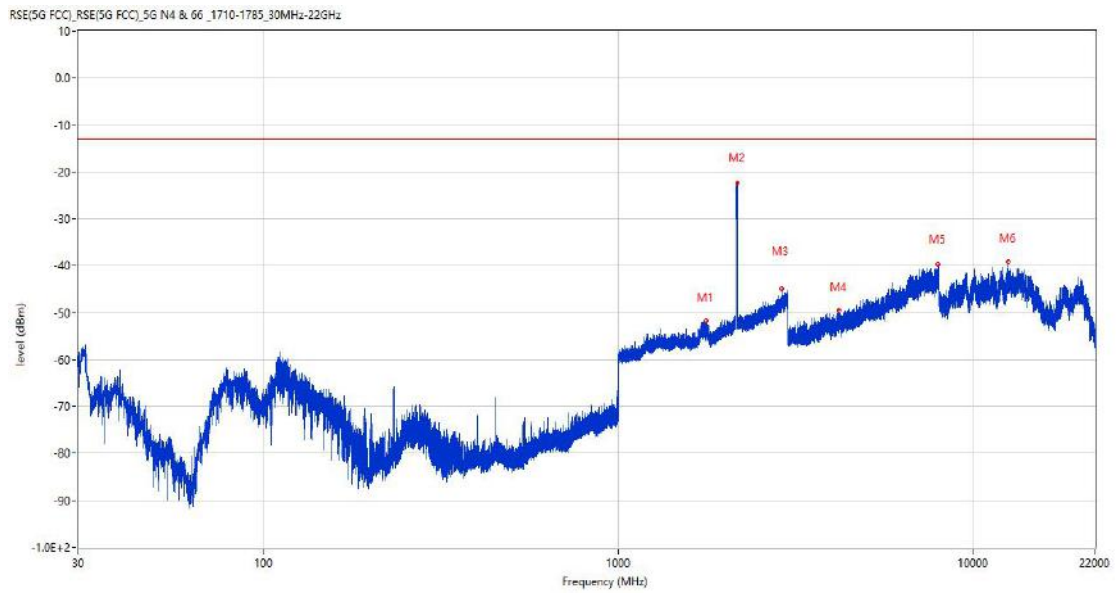


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1719.700	-51.56	1.26	-13.0	38.56	226.00	Vertical	Horizontal	N/A
2145.300	-35.61	3.14	-13.0	22.61	309.00	Vertical	Horizontal	N/A
2963.000	-44.92	9.84	-13.0	31.92	328.00	Vertical	Horizontal	Pass
3992.000	-49.37	7.20	-13.0	36.37	70.00	Vertical	Horizontal	Pass
7950.750	-40.03	15.06	-13.0	27.03	160.00	Vertical	Horizontal	Pass
12736.938	-39.65	14.81	-13.0	26.65	88.00	Vertical	Horizontal	Pass



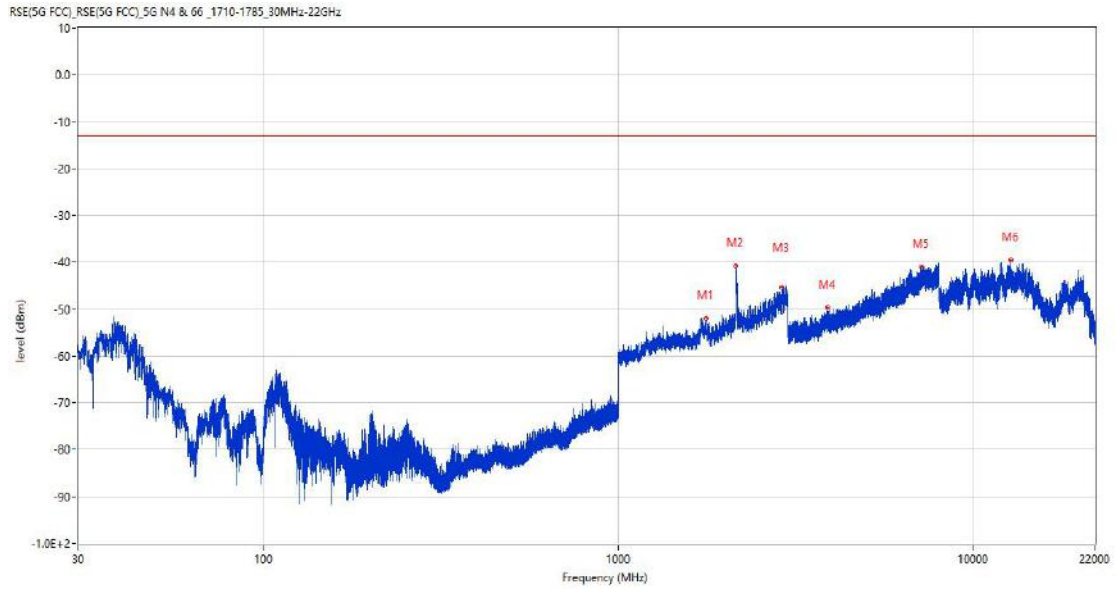
### 46.5 n66 BW20, PI/2 BPSK, Middle Channel

RSE-H&H n66 BW20 CH429000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1761.500	-51.72	0.77	-13.0	38.72	331.00	Horizontal	Horizontal	N/A
2154.800	-22.24	3.03	-13.0	9.24	248.00	Horizontal	Horizontal	N/A
2879.500	-44.86	8.84	-13.0	31.86	32.00	Horizontal	Horizontal	Pass
4168.500	-49.55	6.14	-13.0	36.55	56.00	Horizontal	Horizontal	Pass
7946.250	-39.75	15.13	-13.0	26.75	295.00	Horizontal	Horizontal	Pass
12499.675	-39.17	14.62	-13.0	26.17	303.00	Horizontal	Horizontal	Pass

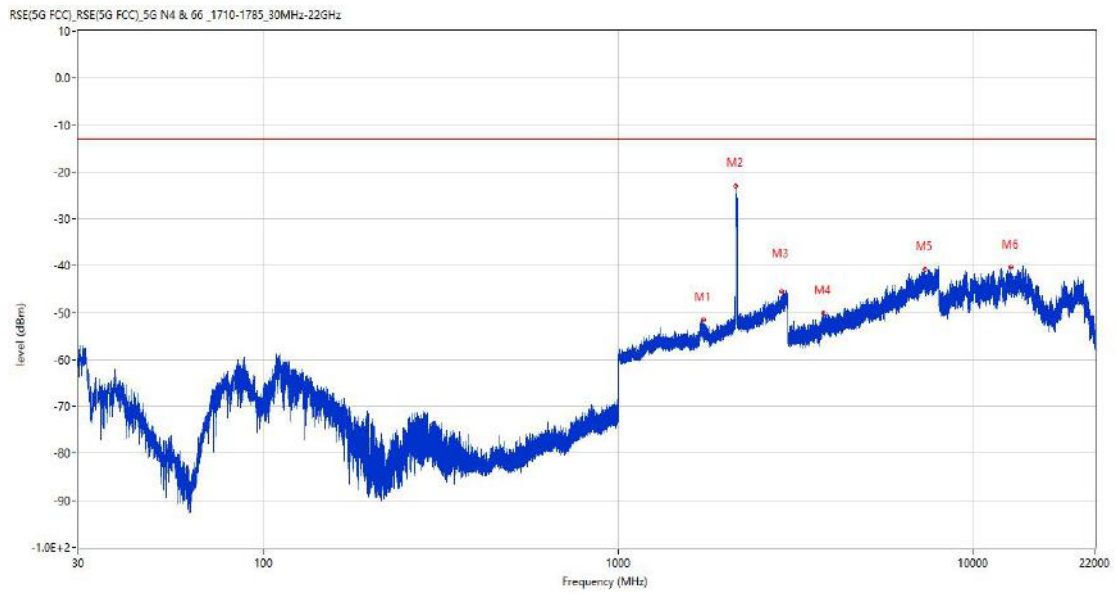
RSE-V&H n66 BW20 CH429000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1758.200	-51.99	0.79	-13.0	38.99	360.00	Vertical	Horizontal	N/A
2137.500	-40.70	3.17	-13.0	27.70	0.00	Vertical	Horizontal	N/A
2879.600	-45.34	8.83	-13.0	32.34	153.00	Vertical	Horizontal	Pass
3869.000	-49.74	6.96	-13.0	36.74	121.00	Vertical	Horizontal	Pass
7145.000	-40.94	13.78	-13.0	27.94	53.00	Vertical	Horizontal	Pass
12702.975	-39.61	14.87	-13.0	26.61	341.00	Vertical	Horizontal	Pass

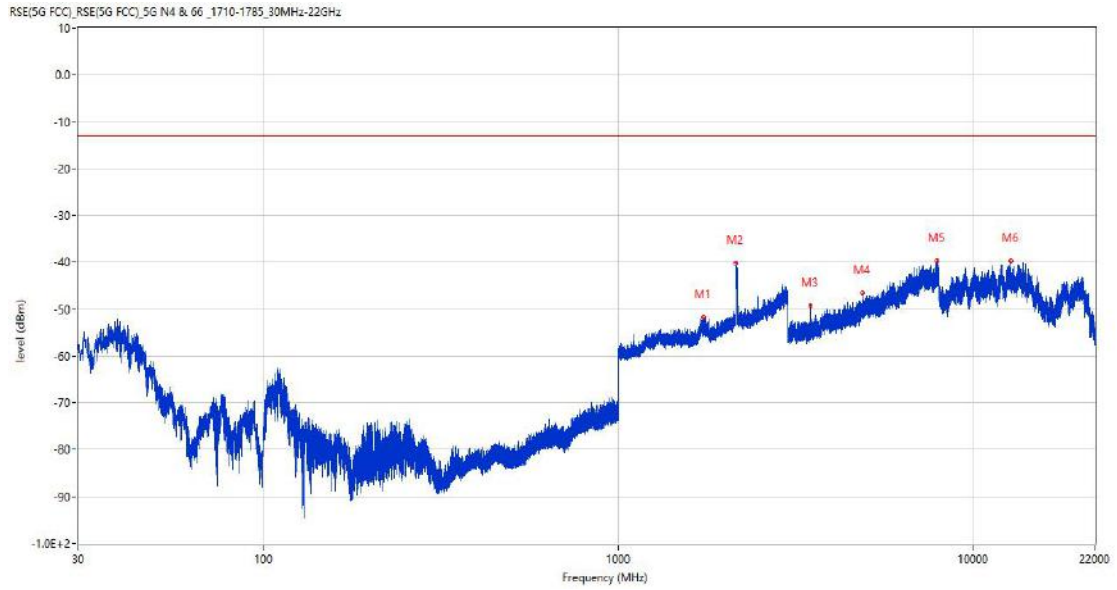
### 46.6 n66 BW30, PI/2 BPSK, Middle Channel

RSE-H&H n66 BW30 CH429000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1729.200	-51.60	1.13	-13.0	38.60	167.00	Horizontal	Horizontal	N/A
2139.300	-23.01	3.23	-13.0	10.01	251.00	Horizontal	Horizontal	N/A
2876.700	-45.60	8.89	-13.0	32.60	238.00	Horizontal	Horizontal	Pass
3761.750	-50.16	6.84	-13.0	37.16	179.00	Horizontal	Horizontal	Pass
7298.000	-40.71	13.93	-13.0	27.71	303.00	Horizontal	Horizontal	Pass
12723.401	-40.40	14.83	-13.0	27.40	270.00	Horizontal	Horizontal	Pass

RSE-V&H n66 BW30 CH429000

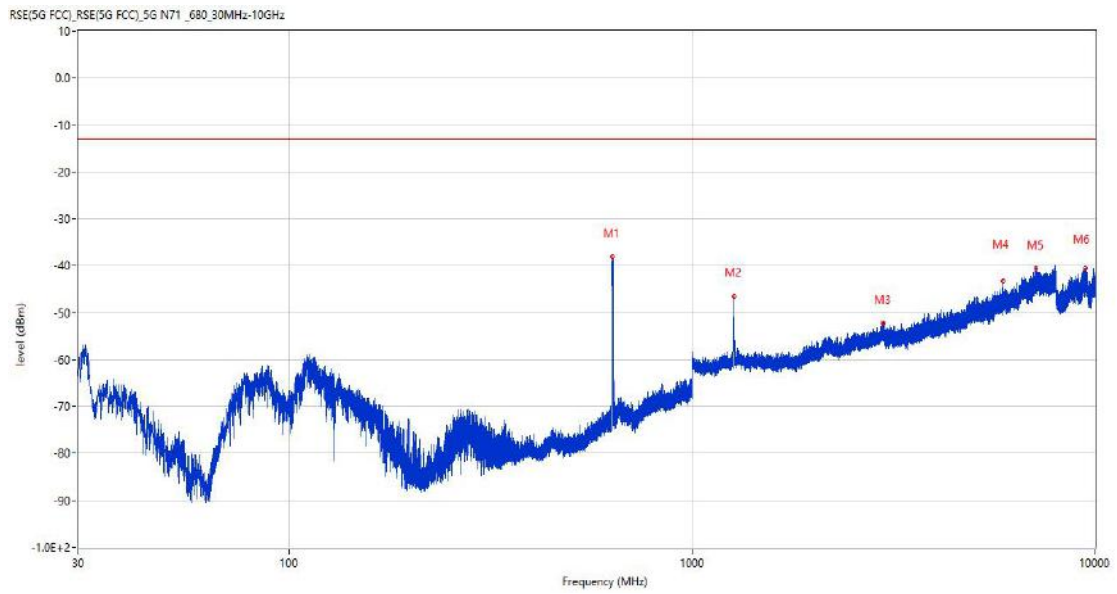


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1730.600	-51.71	1.11	-13.0	38.71	1.00	Vertical	Horizontal	N/A
2133.300	-40.23	3.09	-13.0	27.23	122.00	Vertical	Horizontal	N/A
3462.000	-49.32	5.00	-13.0	36.32	24.00	Vertical	Horizontal	Pass
4864.250	-46.54	7.78	-13.0	33.54	1.00	Vertical	Horizontal	Pass
7883.000	-39.80	14.82	-13.0	26.80	1.00	Vertical	Horizontal	Pass
12714.613	-39.72	14.85	-13.0	26.72	255.00	Vertical	Horizontal	Pass

47 n71

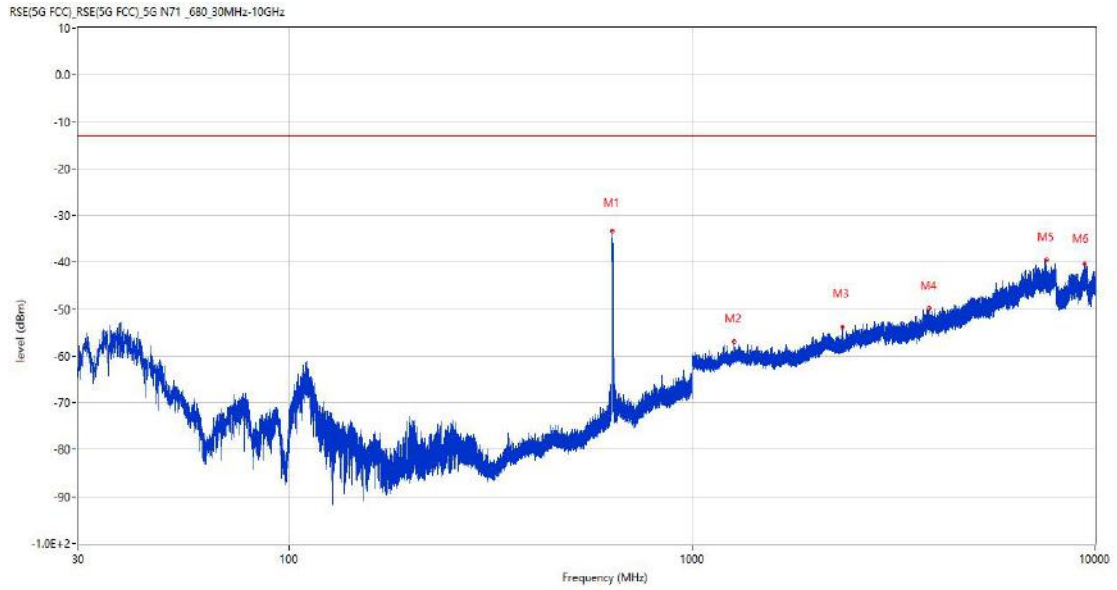
47.1 n71 BW5, QPSK, Middle Channel

RSE-H&H n71 BW5 CH126900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
634.262	-38.05	-0.82	-13.0	25.05	343.00	Horizontal	Horizontal	N/A
1270.500	-46.45	-5.04	-13.0	33.45	241.00	Horizontal	Horizontal	Pass
2976.700	-52.14	2.53	-13.0	39.14	115.00	Horizontal	Horizontal	Pass
5899.000	-43.21	10.37	-13.0	30.21	360.00	Horizontal	Horizontal	Pass
7129.000	-40.64	13.86	-13.0	27.64	197.00	Horizontal	Horizontal	Pass
9447.500	-40.63	13.76	-13.0	27.63	7.00	Horizontal	Horizontal	Pass

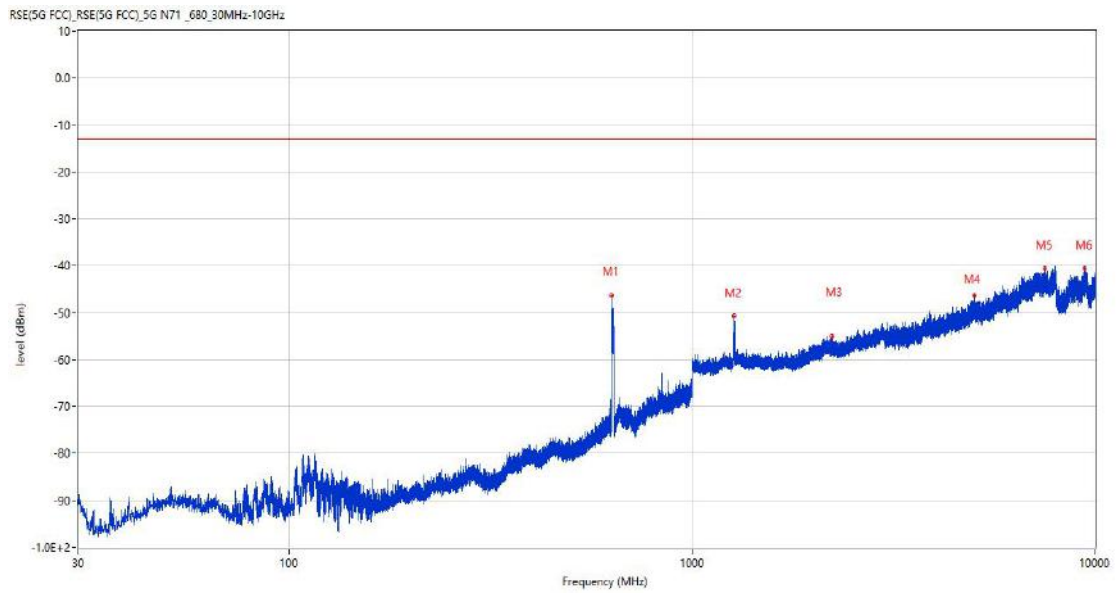
RSE-V&H n71 BW5 CH126900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
633.922	-33.25	-0.80	-13.0	20.25	355.00	Vertical	Horizontal	N/A
1272.200	-56.97	-5.20	-13.0	43.97	254.00	Vertical	Horizontal	Pass
2357.400	-53.76	-1.86	-13.0	40.76	254.00	Vertical	Horizontal	Pass
3872.250	-49.90	7.09	-13.0	36.90	142.00	Vertical	Horizontal	Pass
7571.750	-39.49	14.15	-13.0	26.49	15.00	Vertical	Horizontal	Pass
9443.200	-40.43	13.72	-13.0	27.43	1.00	Vertical	Horizontal	Pass

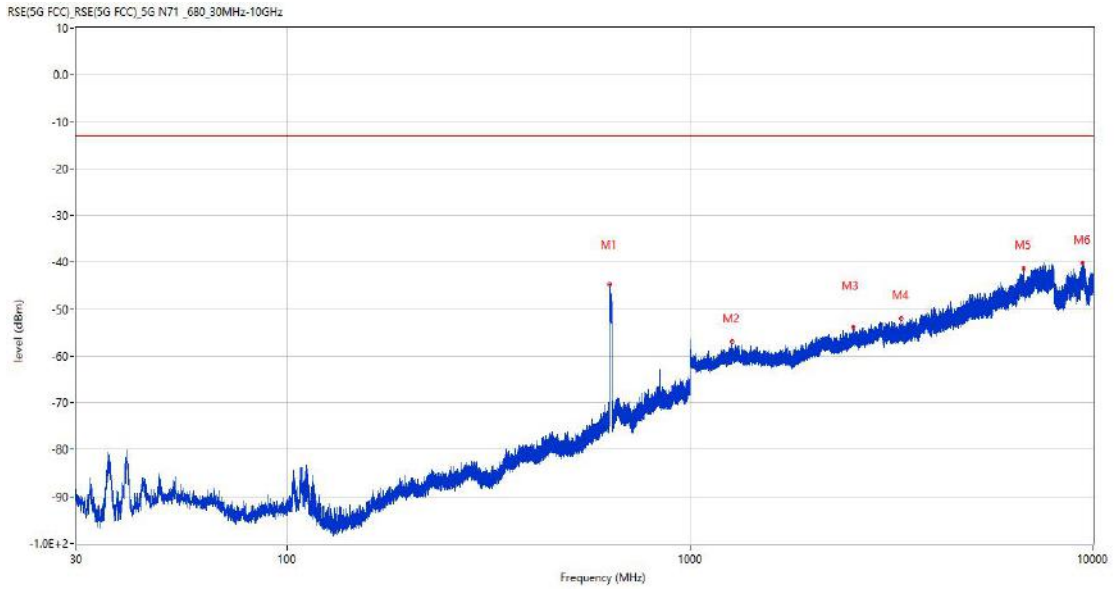
### 47.2 n71 BW10, QPSK, Middle Channel

RSE-H&H n71 BW10 CH126900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
632.418	-46.25	-0.80	-13.0	33.25	355.00	Horizontal	Horizontal	N/A
1270.900	-50.78	-5.00	-13.0	37.78	254.00	Horizontal	Horizontal	Pass
2219.400	-54.94	-2.05	-13.0	41.94	312.00	Horizontal	Horizontal	Pass
5014.000	-46.39	8.94	-13.0	33.39	246.00	Horizontal	Horizontal	Pass
7482.500	-40.63	14.08	-13.0	27.63	281.00	Horizontal	Horizontal	Pass
9433.600	-40.57	13.65	-13.0	27.57	1.00	Horizontal	Horizontal	Pass

RSE-V&H n71 BW10 CH126900

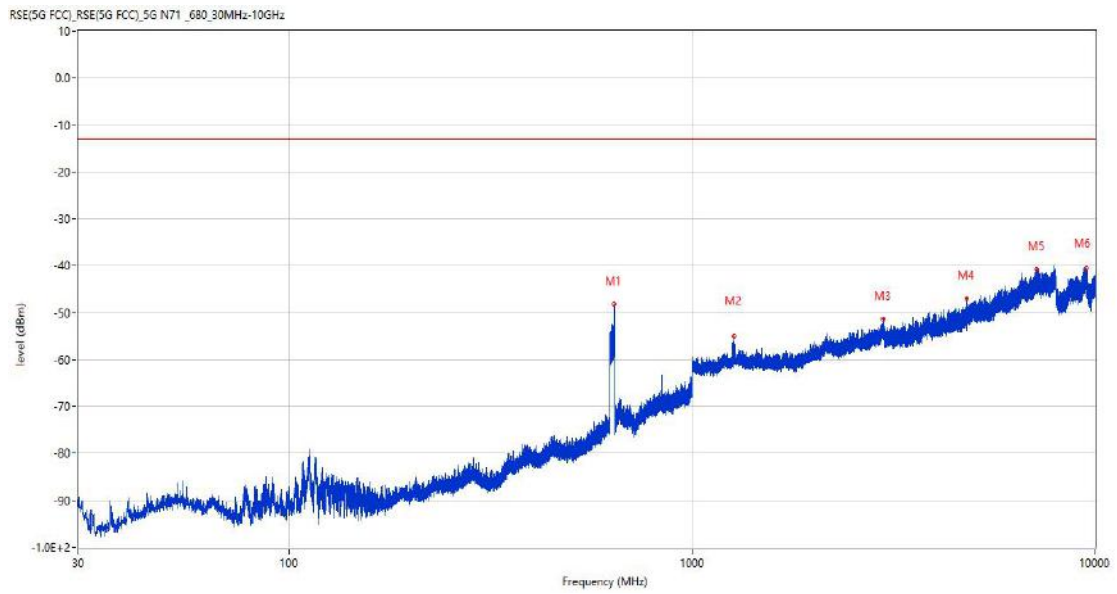


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
630.042	-44.77	-0.70	-13.0	31.77	355.00	Vertical	Horizontal	N/A
1270.800	-56.87	-4.99	-13.0	43.87	285.00	Vertical	Horizontal	Pass
2548.900	-53.82	-0.53	-13.0	40.82	0.00	Vertical	Horizontal	Pass
3334.250	-51.92	4.48	-13.0	38.92	40.00	Vertical	Horizontal	Pass
6725.750	-41.27	13.18	-13.0	28.27	316.00	Vertical	Horizontal	Pass
9442.300	-40.07	13.72	-13.0	27.07	243.00	Vertical	Horizontal	Pass



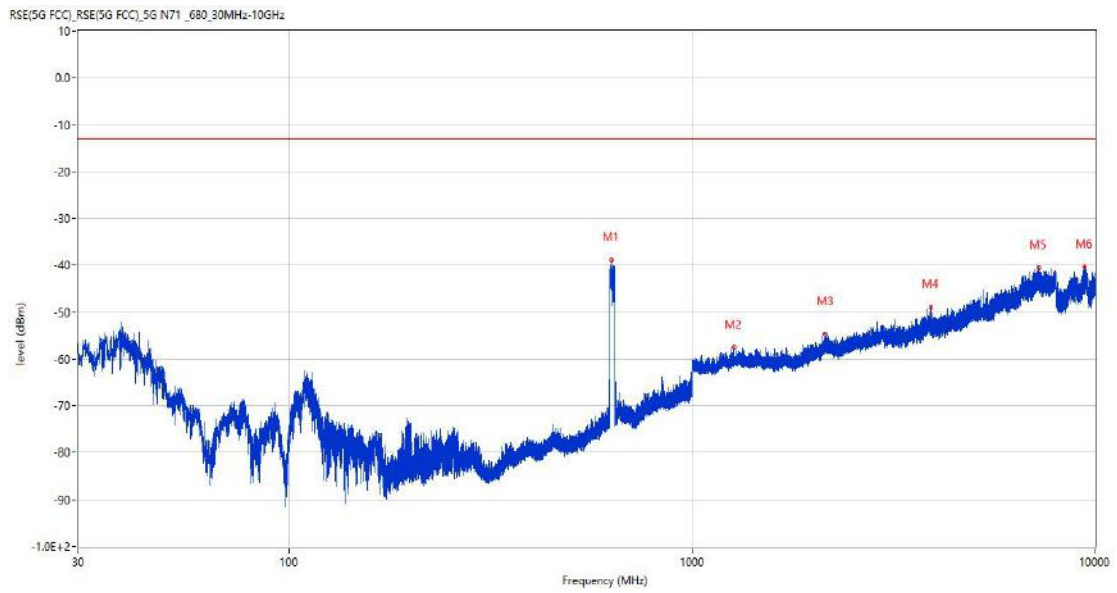
### 47.3 n71 BW20, QPSK, Middle Channel

RSE-H&H n71 BW20 CH126900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
641.439	-48.21	-0.77	-13.0	35.21	260.00	Horizontal	Horizontal	N/A
1272.600	-55.02	-5.20	-13.0	42.02	260.00	Horizontal	Horizontal	Pass
2984.300	-51.28	2.49	-13.0	38.28	162.00	Horizontal	Horizontal	Pass
4804.250	-46.90	7.75	-13.0	33.90	58.00	Horizontal	Horizontal	Pass
7177.750	-40.77	14.09	-13.0	27.77	125.00	Horizontal	Horizontal	Pass
9497.900	-40.52	12.76	-13.0	27.52	147.00	Horizontal	Horizontal	Pass

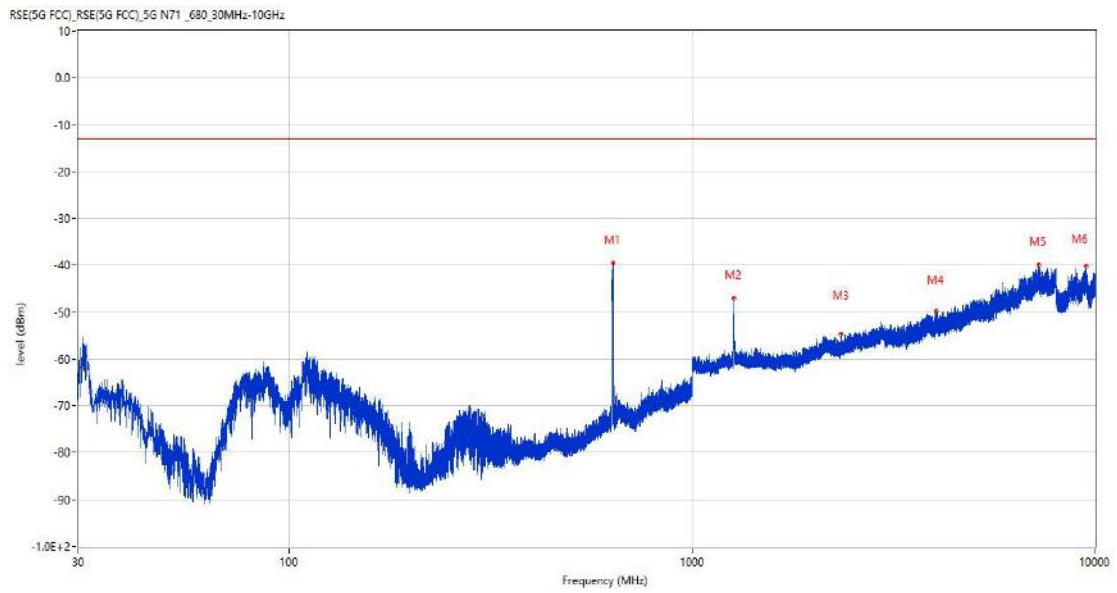
RSE-V&H n71 BW20 CH126900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
632.467	-38.95	-0.81	-13.0	25.95	325.00	Vertical	Horizontal	N/A
1266.700	-57.57	-4.95	-13.0	44.57	285.00	Vertical	Horizontal	Pass
2137.900	-54.66	-2.12	-13.0	41.66	33.00	Vertical	Horizontal	Pass
3906.000	-48.94	7.09	-13.0	35.94	229.00	Vertical	Horizontal	Pass
7260.500	-40.49	14.72	-13.0	27.49	42.00	Vertical	Horizontal	Pass
9445.300	-40.34	13.74	-13.0	27.34	363.00	Vertical	Horizontal	Pass

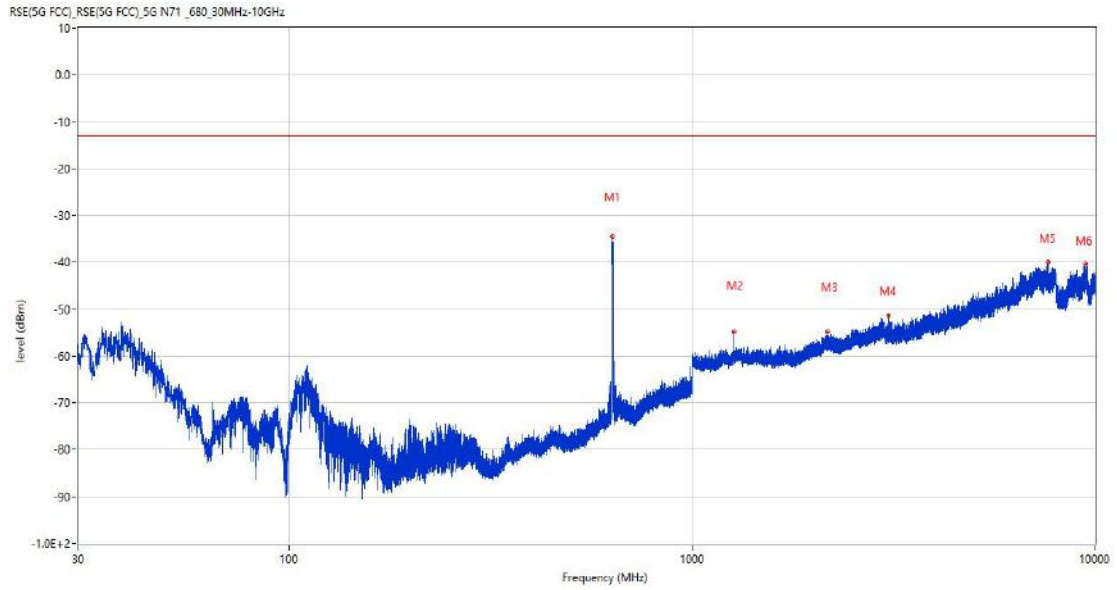
### 47.4 n71 BW5, PI/2 BPSK, Middle Channel

RSE-H&H n71 BW5 CH126900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
636.201	-39.50	-0.68	-13.0	26.50	262.00	Horizontal	Horizontal	N/A
1268.000	-46.94	-5.05	-13.0	33.94	252.00	Horizontal	Horizontal	Pass
2332.700	-54.69	-2.29	-13.0	41.69	206.00	Horizontal	Horizontal	Pass
4032.250	-49.81	6.89	-13.0	36.81	195.00	Horizontal	Horizontal	Pass
7229.000	-39.98	14.30	-13.0	26.98	360.00	Horizontal	Horizontal	Pass
9502.800	-40.09	12.75	-13.0	27.09	360.00	Horizontal	Horizontal	Pass

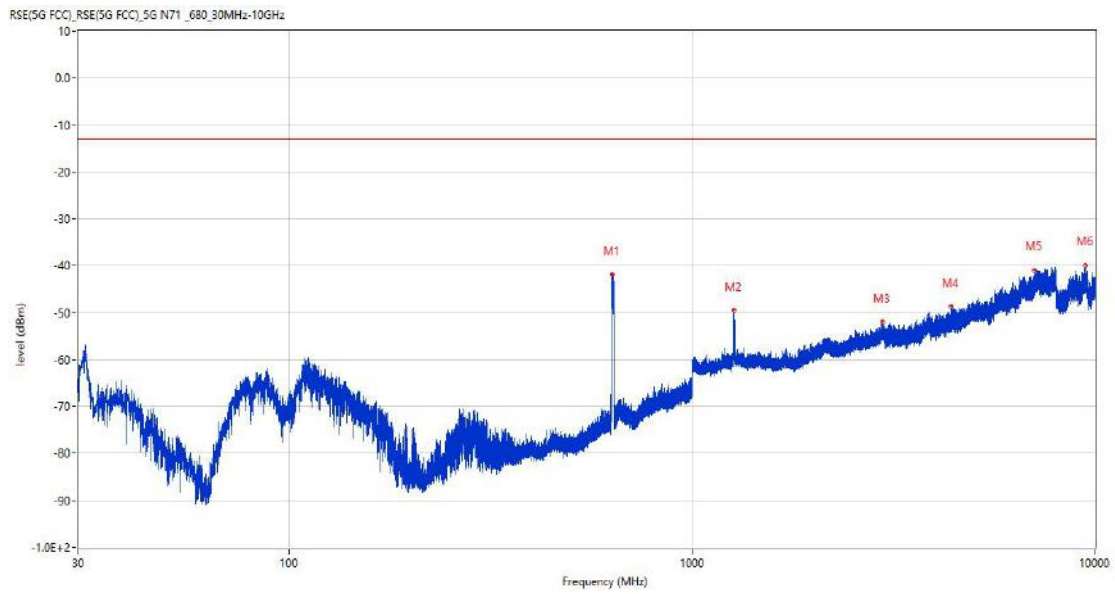
RSE-V&H n71 BW5 CH126900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
633.825	-34.59	-0.80	-13.0	21.59	355.00	Vertical	Horizontal	N/A
1269.900	-54.92	-5.11	-13.0	41.92	253.00	Vertical	Horizontal	Pass
2168.800	-54.82	-2.28	-13.0	41.82	305.00	Vertical	Horizontal	Pass
3074.000	-51.22	3.83	-13.0	38.22	75.00	Vertical	Horizontal	Pass
7652.250	-39.95	13.63	-13.0	26.95	143.00	Vertical	Horizontal	Pass
9453.500	-40.39	13.71	-13.0	27.39	77.00	Vertical	Horizontal	Pass

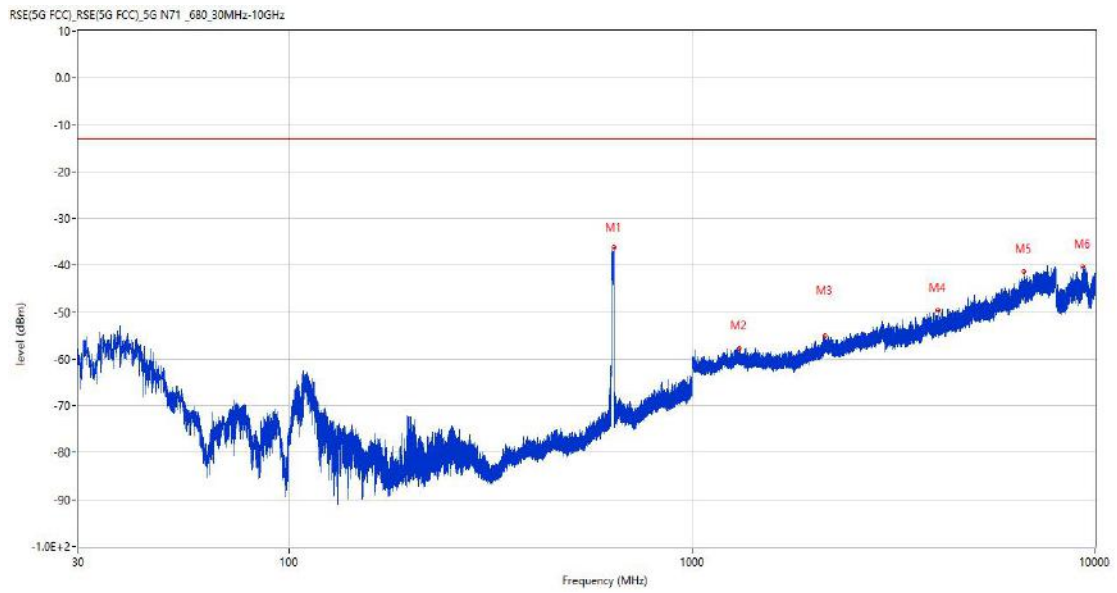
### 47.5 n71 BW10, PI/2 BPSK, Middle Channel

RSE-H&H n71 BW10 CH126900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
633.777	-41.80	-0.80	-13.0	28.80	353.00	Horizontal	Horizontal	N/A
1266.700	-49.53	-4.95	-13.0	36.53	246.00	Horizontal	Horizontal	Pass
2968.800	-51.94	2.79	-13.0	38.94	279.00	Horizontal	Horizontal	Pass
4383.750	-48.64	6.96	-13.0	35.64	194.00	Horizontal	Horizontal	Pass
7062.750	-41.06	13.27	-13.0	28.06	228.00	Horizontal	Horizontal	Pass
9487.901	-39.82	12.98	-13.0	26.82	360.00	Horizontal	Horizontal	Pass

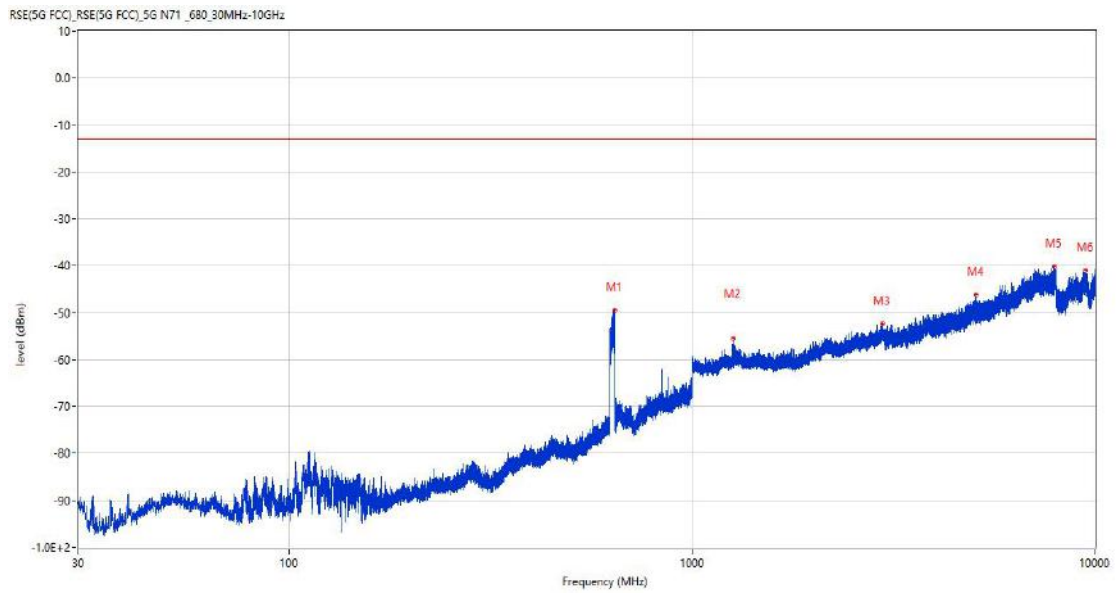
RSE-V&H n71 BW10 CH126900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
639.111	-36.24	-0.72	-13.0	23.24	31.00	Vertical	Horizontal	N/A
1308.800	-57.67	-4.57	-13.0	44.67	194.00	Vertical	Horizontal	Pass
2137.200	-55.09	-2.14	-13.0	42.09	324.00	Vertical	Horizontal	Pass
4080.000	-49.74	6.49	-13.0	36.74	314.00	Vertical	Horizontal	Pass
6653.500	-41.30	12.89	-13.0	28.30	298.00	Vertical	Horizontal	Pass
9309.300	-40.36	14.33	-13.0	27.36	1.00	Vertical	Horizontal	Pass

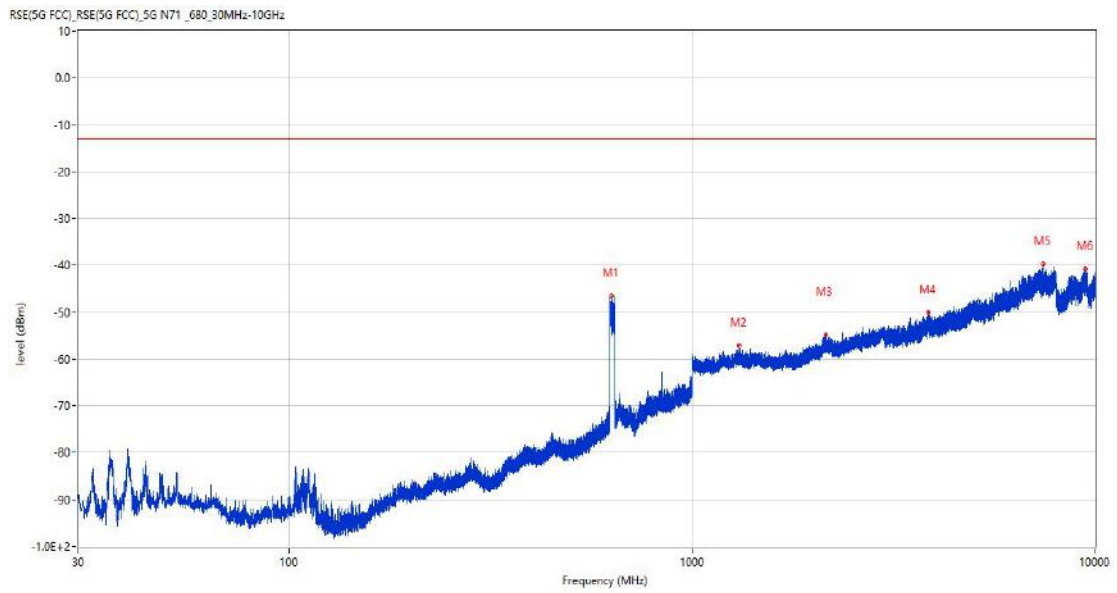
### 47.6 n71 BW20, PI/2 BPSK, Middle Channel

RSE-H&H n71 BW20 CH126900



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
642.361	-49.42	-0.71	-13.0	36.42	245.00	Horizontal	Horizontal	N/A
1262.400	-55.39	-5.10	-13.0	42.39	246.00	Horizontal	Horizontal	Pass
2964.200	-52.42	2.93	-13.0	39.42	305.00	Horizontal	Horizontal	Pass
5065.500	-46.21	9.42	-13.0	33.21	41.00	Horizontal	Horizontal	Pass
7920.500	-40.16	14.78	-13.0	27.16	58.00	Horizontal	Horizontal	Pass
9461.100	-40.92	13.54	-13.0	27.92	1.00	Horizontal	Horizontal	Pass

RSE-V&H n71 BW20 CH126900



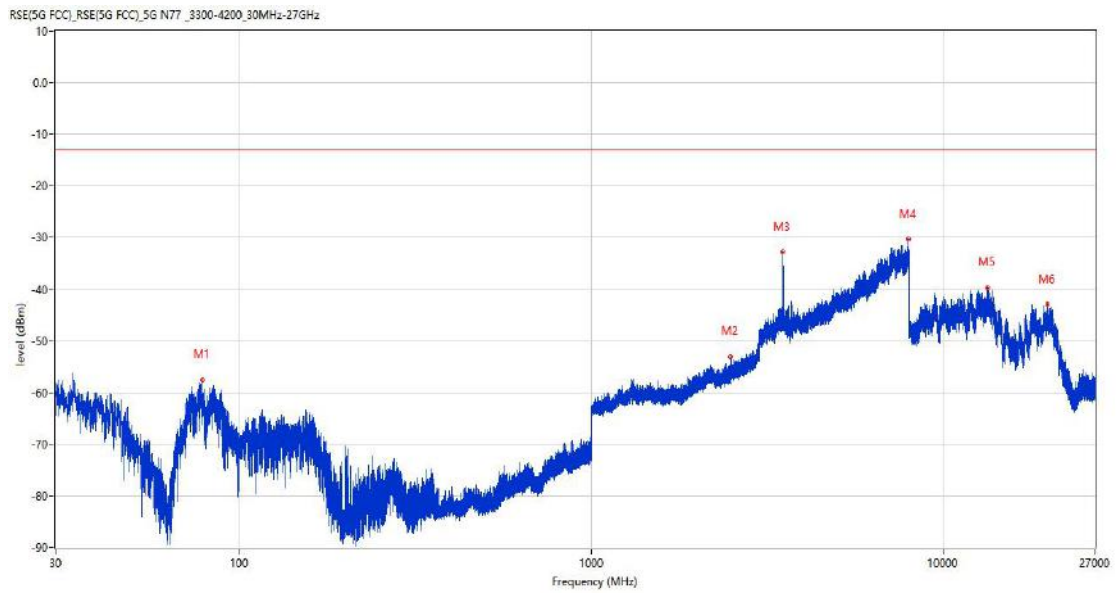
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
630.333	-46.51	-0.73	-13.0	33.51	338.00	Vertical	Horizontal	N/A
1306.000	-57.10	-4.38	-13.0	44.10	71.00	Vertical	Horizontal	Pass
2153.300	-54.93	-2.01	-13.0	41.93	45.00	Vertical	Horizontal	Pass
3861.750	-50.08	7.07	-13.0	37.08	193.00	Vertical	Horizontal	Pass
7422.000	-39.71	14.12	-13.0	26.71	209.00	Vertical	Horizontal	Pass
9453.799	-40.69	13.70	-13.0	27.69	363.00	Vertical	Horizontal	Pass



48 n77(3450-3550)

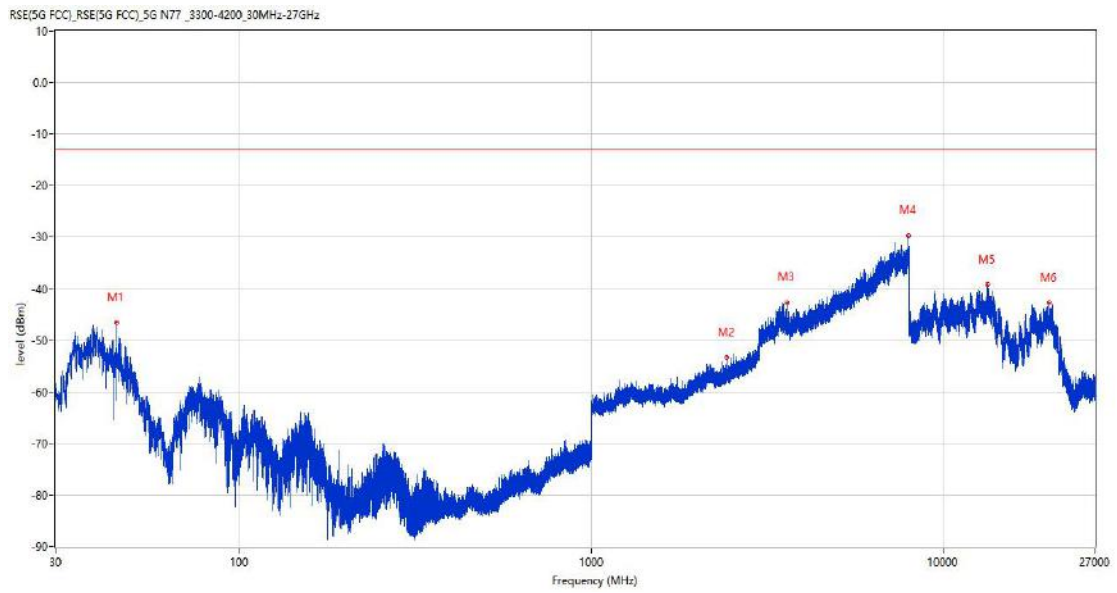
48.1 n77(3450-3550) BW20, QPSK, Middle Channel

RSE-H&H n77(3450-3550) BW20 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.500	-57.53	-19.90	-13.0	44.53	208.00	Horizontal	Horizontal	Pass
2486.900	-53.05	-0.86	-13.0	40.05	142.00	Horizontal	Horizontal	Pass
3498.750	-32.80	13.24	-13.0	19.80	283.00	Horizontal	Horizontal	N/A
7978.750	-30.35	23.53	-13.0	17.35	314.00	Horizontal	Horizontal	Pass
13371.600	-39.68	16.74	-13.0	26.68	293.00	Horizontal	Horizontal	Pass
19736.551	-42.93	12.94	-13.0	29.93	55.00	Horizontal	Horizontal	Pass

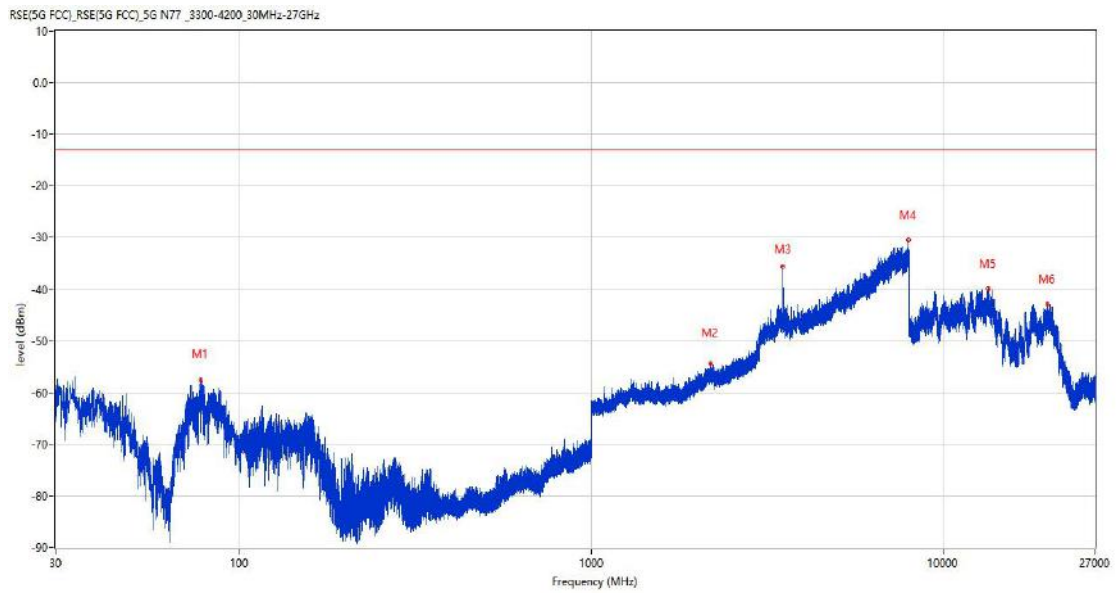
RSE-V&H n77(3450-3550) BW20 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
44.647	-46.52	-16.92	-13.0	33.52	202.00	Vertical	Horizontal	Pass
2429.000	-53.36	-0.76	-13.0	40.36	147.00	Vertical	Horizontal	Pass
3587.000	-42.68	13.12	-13.0	29.68	107.00	Vertical	Horizontal	Pass
7960.000	-29.64	25.59	-13.0	16.64	300.00	Vertical	Horizontal	Pass
13362.413	-39.18	16.66	-13.0	26.18	236.00	Vertical	Horizontal	Pass
19992.601	-42.82	12.95	-13.0	29.82	298.00	Vertical	Horizontal	Pass

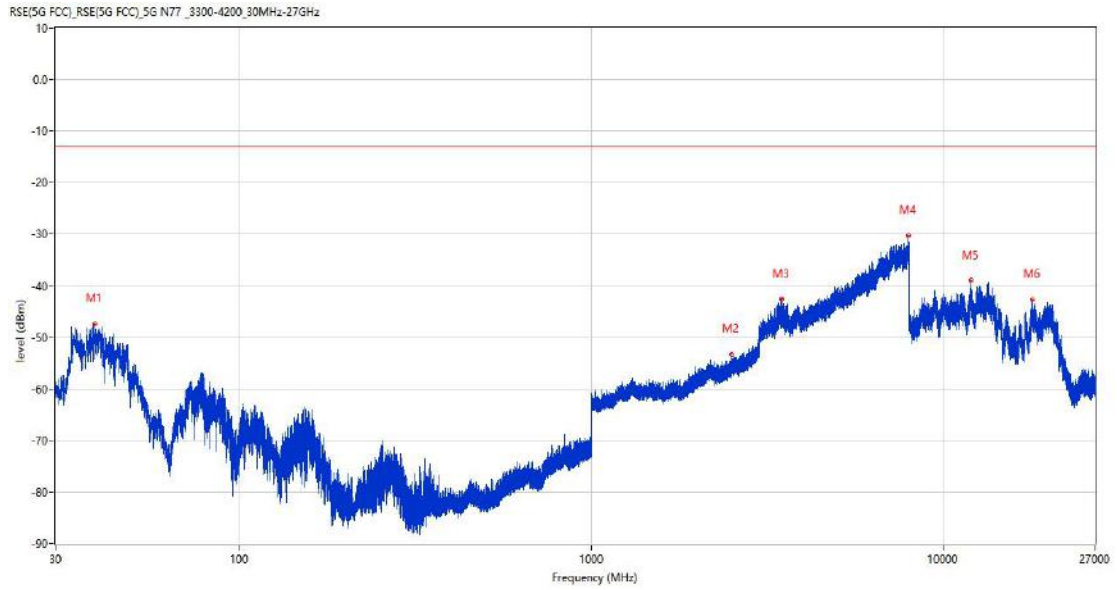
### 48.2 n77(3450-3550) BW60, QPSK, Middle Channel

RSE-H&H n77(3450-3550) BW60 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
77.627	-57.52	-19.78	-13.0	44.52	216.00	Horizontal	Horizontal	Pass
2179.800	-54.50	-1.30	-13.0	41.50	111.00	Horizontal	Horizontal	Pass
3497.250	-35.60	13.24	-13.0	22.60	261.00	Horizontal	Horizontal	N/A
7950.750	-30.51	24.60	-13.0	17.51	360.00	Horizontal	Horizontal	Pass
13386.825	-39.96	16.89	-13.0	26.96	273.00	Horizontal	Horizontal	Pass
19743.750	-42.93	12.94	-13.0	29.93	117.00	Horizontal	Horizontal	Pass

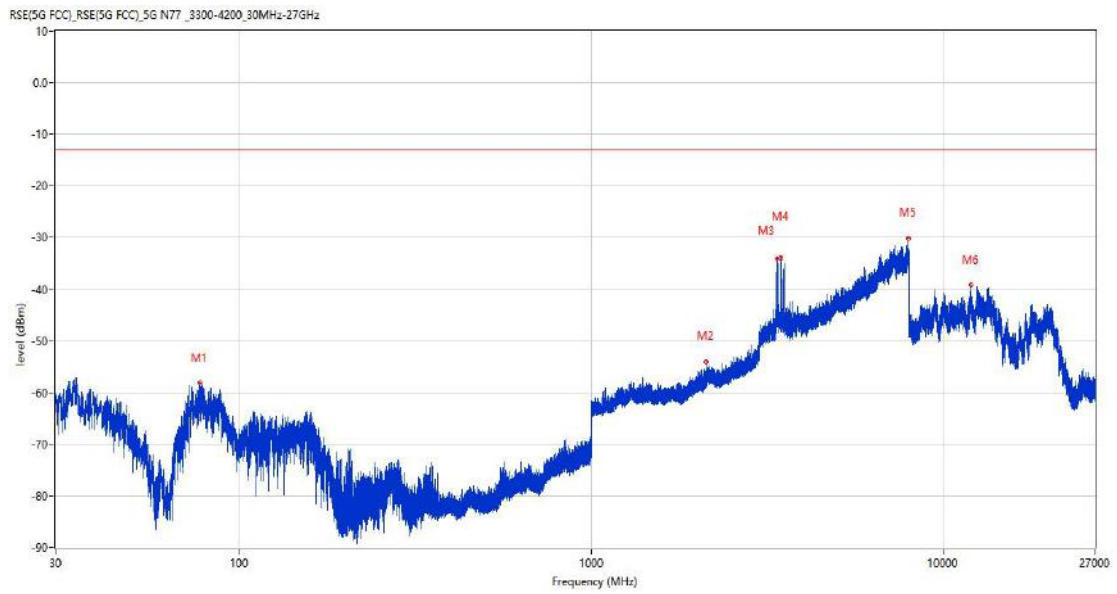
RSE-V&H n77(3450-3550) BW60 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
38.779	-47.42	-19.92	-13.0	34.42	179.00	Vertical	Horizontal	Pass
2490.600	-53.22	-0.61	-13.0	40.22	17.00	Vertical	Horizontal	Pass
3464.000	-42.62	13.35	-13.0	29.62	360.00	Vertical	Horizontal	N/A
7965.500	-30.26	25.22	-13.0	17.26	295.00	Vertical	Horizontal	Pass
12007.812	-39.00	13.85	-13.0	26.00	54.00	Vertical	Horizontal	Pass
17925.450	-42.69	13.50	-13.0	29.69	270.00	Vertical	Horizontal	Pass

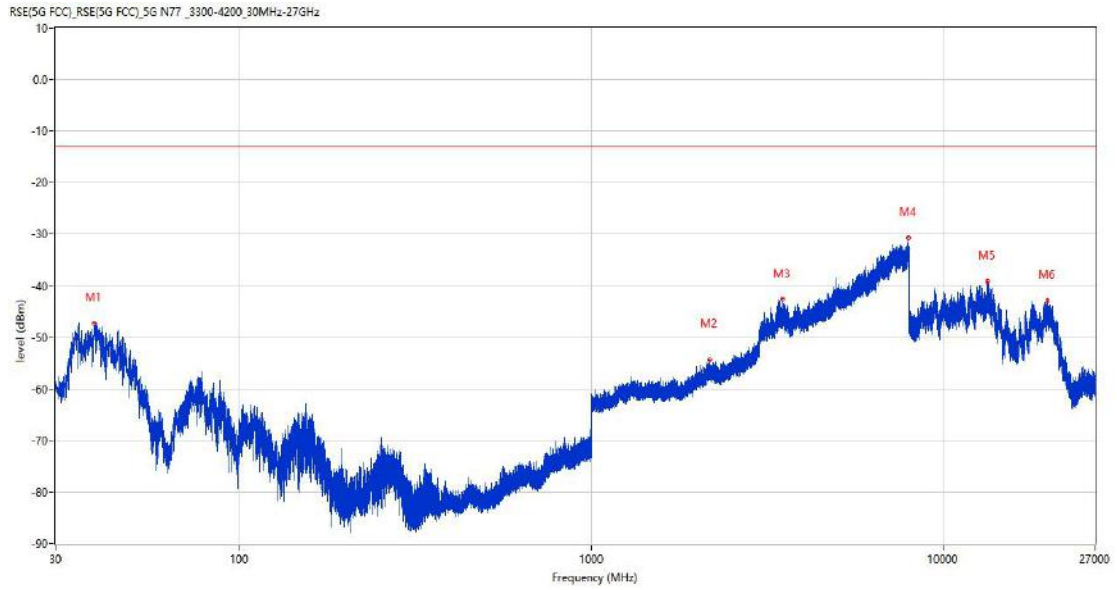
48.3 n77(3450-3550) BW100, QPSK, Middle Channel

RSE-H&H n77(3450-3550) BW100 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
77.239	-58.19	-19.93	-13.0	45.19	206.00	Horizontal	Horizontal	Pass
2117.600	-54.00	-2.03	-13.0	41.00	264.00	Horizontal	Horizontal	Pass
3382.250	-34.13	13.33	-13.0	21.13	213.00	Horizontal	Horizontal	Pass
3451.500	-33.92	13.38	-13.0	20.92	267.00	Horizontal	Horizontal	N/A
7961.750	-30.19	25.40	-13.0	17.19	82.00	Horizontal	Horizontal	Pass
11999.500	-39.12	14.01	-13.0	26.12	136.00	Horizontal	Horizontal	Pass

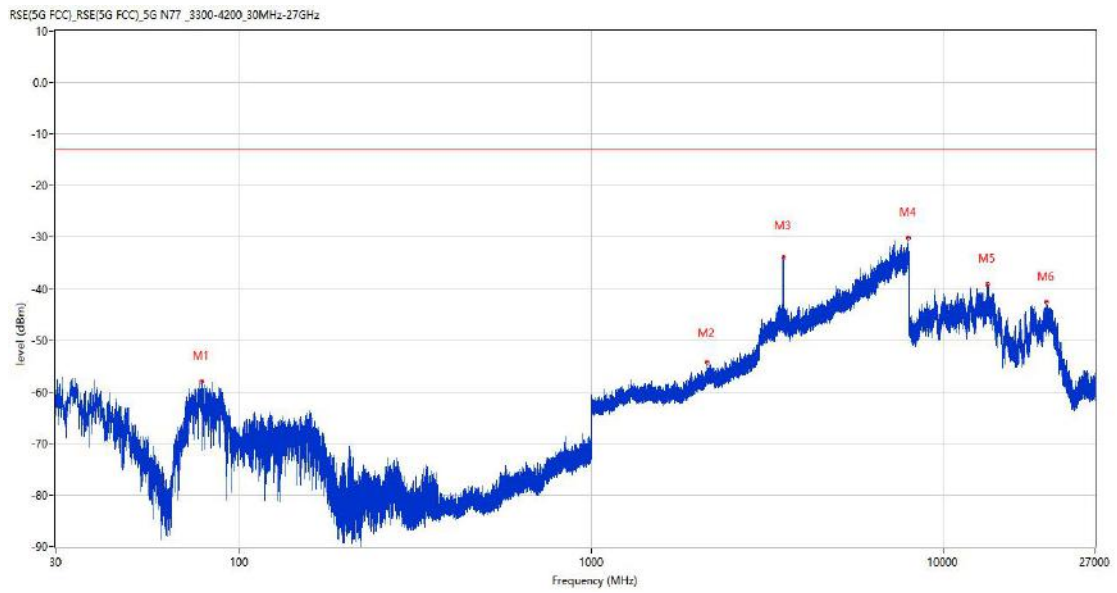
RSE-V&H n77(3450-3550) BW100 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
38.487	-47.17	-20.10	-13.0	34.17	235.00	Vertical	Horizontal	Pass
2169.200	-54.40	-1.78	-13.0	41.40	290.00	Vertical	Horizontal	Pass
3494.250	-42.59	13.25	-13.0	29.59	360.00	Vertical	Horizontal	N/A
7960.500	-30.70	25.55	-13.0	17.70	323.00	Vertical	Horizontal	Pass
13376.326	-39.09	16.79	-13.0	26.09	216.00	Vertical	Horizontal	Pass
19730.250	-42.86	12.94	-13.0	29.86	158.00	Vertical	Horizontal	Pass

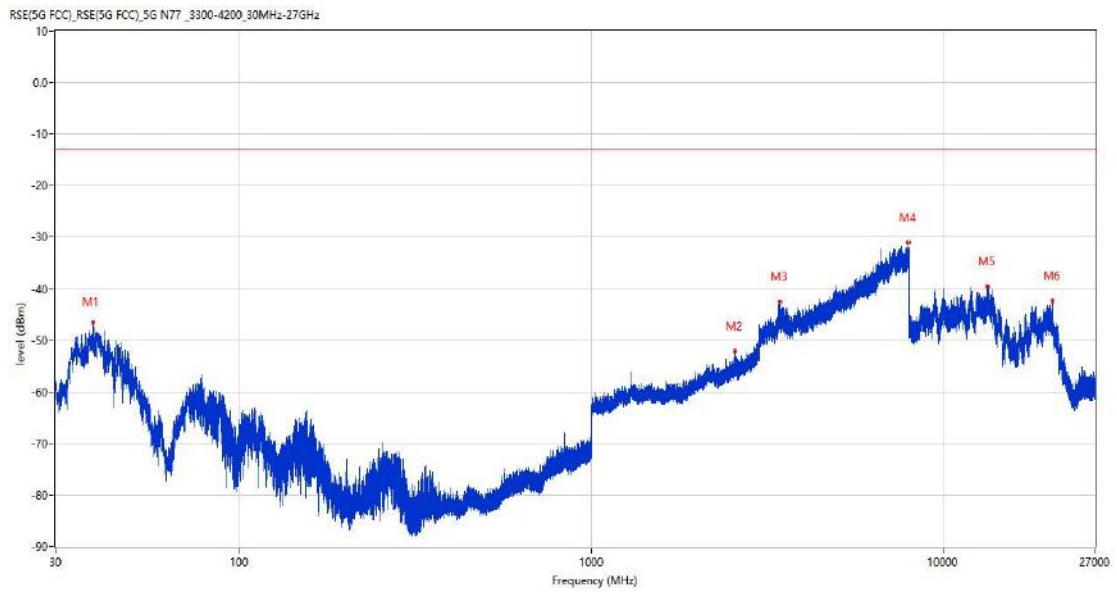
48.4 n77(3450-3550) BW20, PI/2 BPSK, Middle Channel

RSE-H&H n77(3450-3550) BW20 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.063	-57.92	-19.66	-13.0	44.92	212.00	Horizontal	Horizontal	Pass
2133.400	-54.29	-1.43	-13.0	41.29	337.00	Horizontal	Horizontal	Pass
3502.500	-33.81	13.22	-13.0	20.81	74.00	Horizontal	Horizontal	N/A
7960.750	-30.11	25.50	-13.0	17.11	263.00	Horizontal	Horizontal	Pass
13361.625	-39.09	16.65	-13.0	26.09	44.00	Horizontal	Horizontal	Pass
19694.250	-42.62	12.94	-13.0	29.62	175.00	Horizontal	Horizontal	Pass

RSE-V&H n77(3450-3550) BW20 CH633332

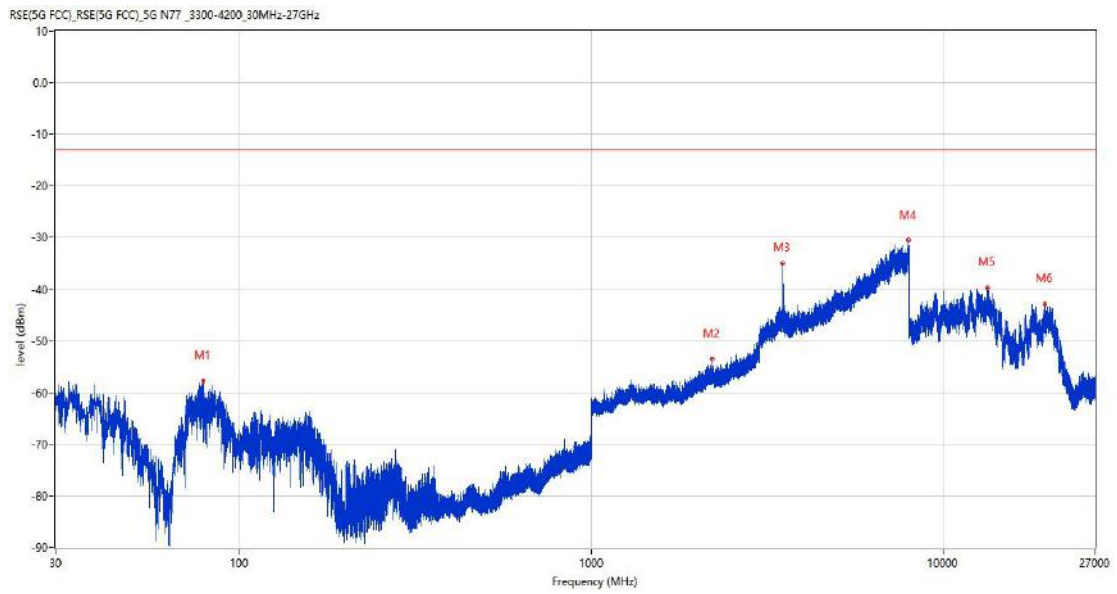


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
38.391	-46.56	-20.16	-13.0	33.56	207.00	Vertical	Horizontal	Pass
2549.200	-52.22	0.66	-13.0	39.22	0.00	Vertical	Horizontal	Pass
3433.250	-42.58	13.37	-13.0	29.58	132.00	Vertical	Horizontal	Pass
7955.500	-31.07	24.98	-13.0	18.07	273.00	Vertical	Horizontal	Pass
13323.037	-39.58	15.48	-13.0	26.58	287.00	Vertical	Horizontal	Pass
20452.499	-42.44	12.98	-13.0	29.44	180.00	Vertical	Horizontal	Pass



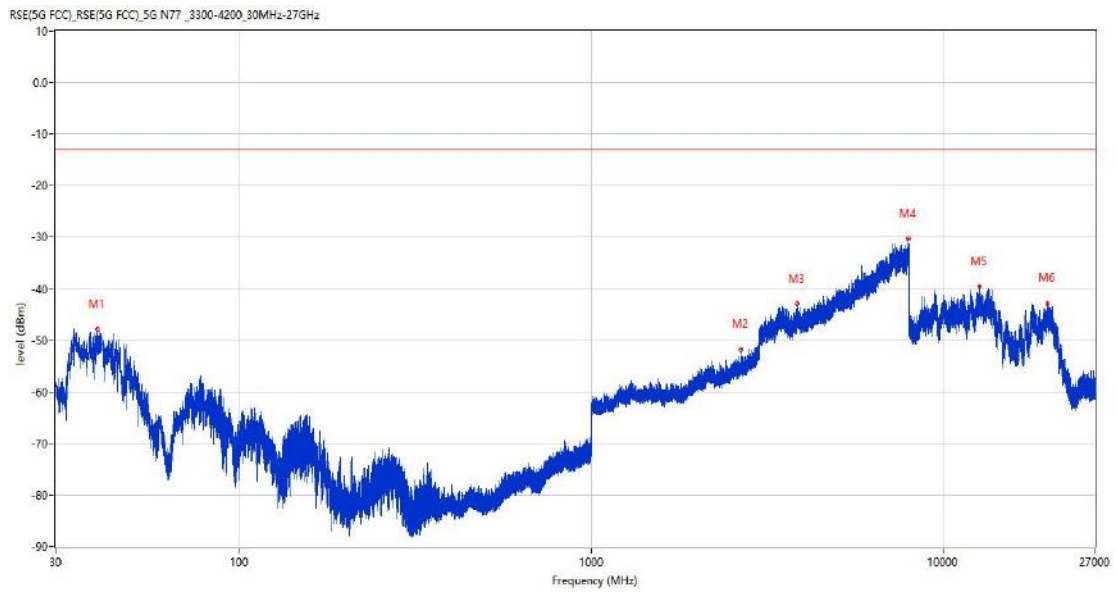
48.5 n77(3450-3550) BW60, PI/2 BPSK, Middle Channel

RSE-H&H n77(3450-3550) BW60 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.985	-57.80	-20.26	-13.0	44.80	200.00	Horizontal	Horizontal	Pass
2205.600	-53.52	-1.94	-13.0	40.52	0.00	Horizontal	Horizontal	Pass
3496.750	-34.95	13.24	-13.0	21.95	251.00	Horizontal	Horizontal	N/A
7953.250	-30.58	24.91	-13.0	17.58	202.00	Horizontal	Horizontal	Pass
13360.050	-39.72	16.63	-13.0	26.72	298.00	Horizontal	Horizontal	Pass
19472.400	-42.87	12.93	-13.0	29.87	261.00	Horizontal	Horizontal	Pass

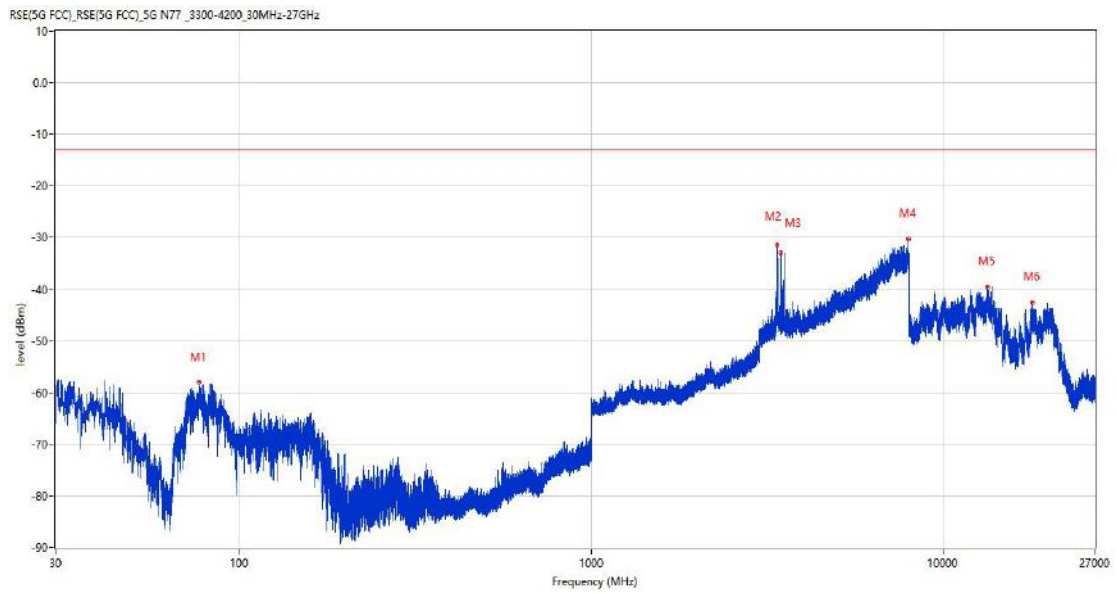
RSE-V&H n77(3450-3550) BW60 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
39.506	-47.84	-19.62	-13.0	34.84	176.00	Vertical	Horizontal	Pass
2663.700	-51.75	1.13	-13.0	38.75	279.00	Vertical	Horizontal	Pass
3851.500	-43.00	12.83	-13.0	30.00	0.00	Vertical	Horizontal	Pass
7959.500	-30.33	25.57	-13.0	17.33	360.00	Vertical	Horizontal	Pass
12710.575	-39.62	14.85	-13.0	26.62	27.00	Vertical	Horizontal	Pass
19733.400	-42.86	12.94	-13.0	29.86	303.00	Vertical	Horizontal	Pass

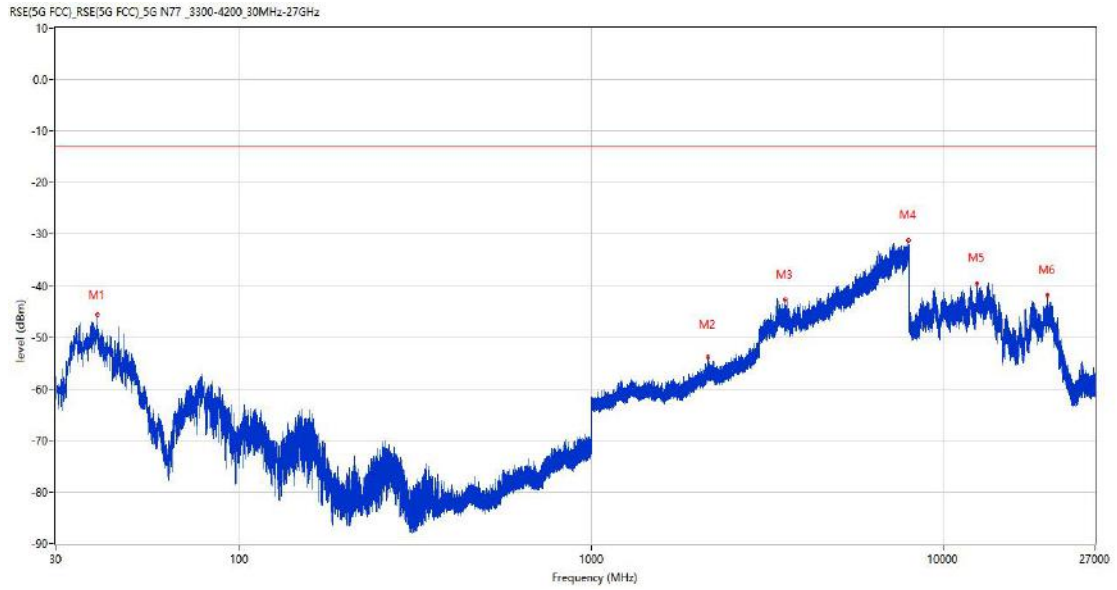
48.6 n77(3450-3550) BW100, PI/2 BPSK, Middle Channel

RSE-H&H n77(3450-3550) BW100 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
76.754	-58.04	-20.11	-13.0	45.04	207.00	Horizontal	Horizontal	Pass
3379.000	-31.37	13.33	-13.0	18.37	264.00	Horizontal	Horizontal	Pass
3460.000	-33.02	13.36	-13.0	20.02	77.00	Horizontal	Horizontal	N/A
7960.000	-30.27	25.59	-13.0	17.27	360.00	Horizontal	Horizontal	Pass
13378.162	-39.45	16.80	-13.0	26.45	265.00	Horizontal	Horizontal	Pass
17971.124	-42.45	13.57	-13.0	29.45	201.00	Horizontal	Horizontal	Pass

RSE-V&H n77(3450-3550) BW100 CH633332

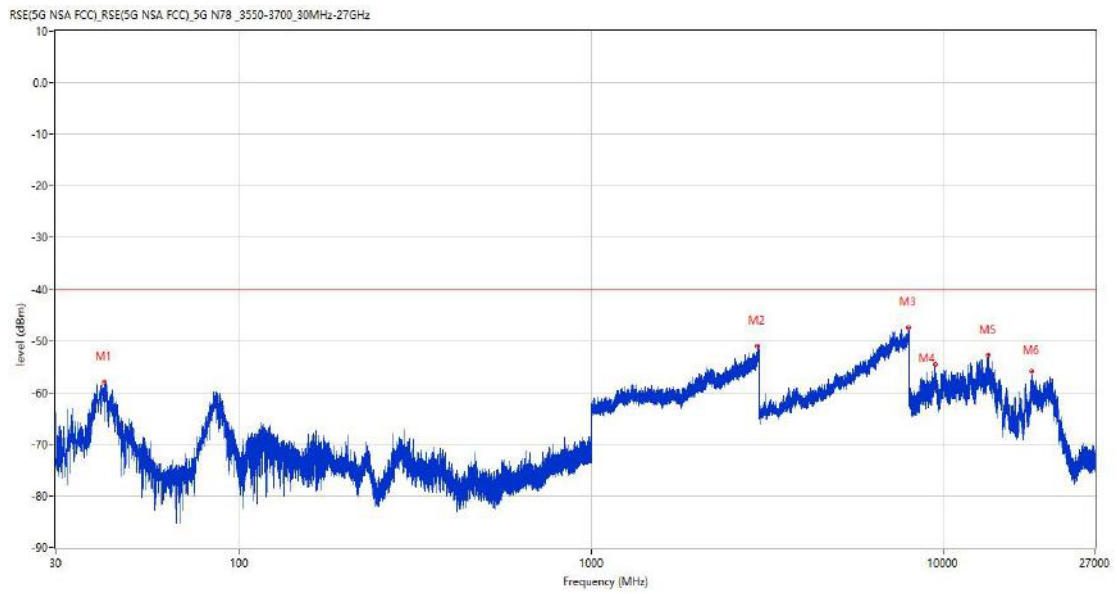


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
39.312	-45.59	-19.68	-13.0	32.59	165.00	Vertical	Horizontal	Pass
2139.100	-53.80	-1.52	-13.0	40.80	10.00	Vertical	Horizontal	Pass
3542.500	-42.75	12.99	-13.0	29.75	278.00	Vertical	Horizontal	N/A
7966.500	-31.17	25.21	-13.0	18.17	289.00	Vertical	Horizontal	Pass
12491.600	-39.47	14.51	-13.0	26.47	126.00	Vertical	Horizontal	Pass
19754.099	-41.85	12.94	-13.0	28.85	193.00	Vertical	Horizontal	Pass

49 n77(3550-3700)

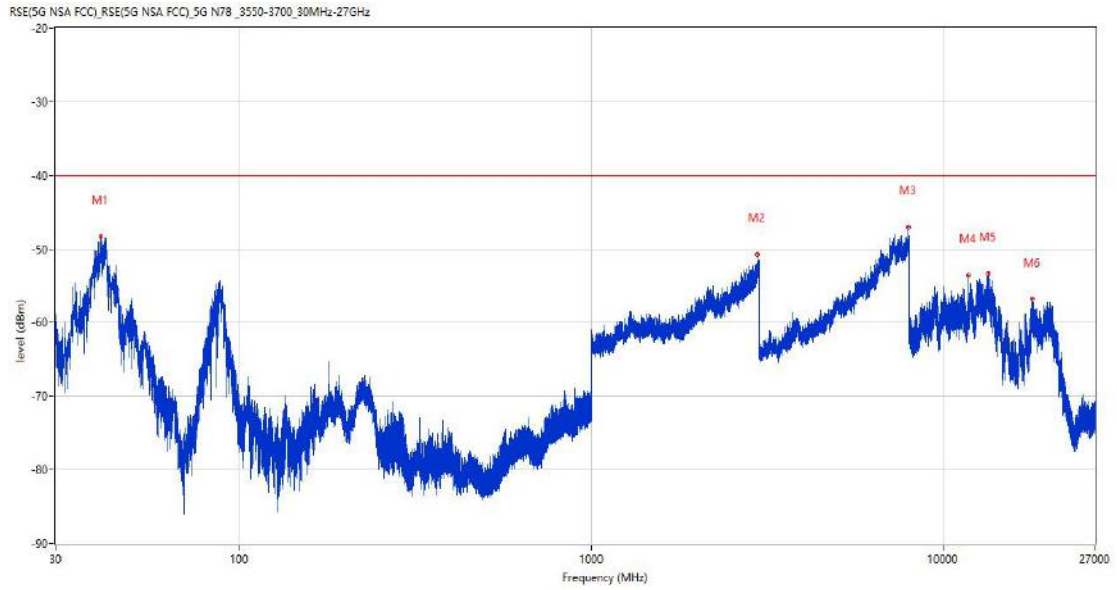
49.1 n77(3550-3700) BW20, QPSK, Middle Channel

RSE-H&H n77(3550-3700) BW20 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
41.300	-57.90	-18.78	-40.0	17.90	298.00	Horizontal	Horizontal	Pass
2959.500	-50.96	4.27	-40.0	10.96	324.00	Horizontal	Horizontal	Pass
7946.250	-47.50	24.20	-40.0	7.50	345.00	Horizontal	Horizontal	Pass
9464.662	-54.50	13.47	-40.0	14.50	359.00	Horizontal	Horizontal	Pass
13387.350	-52.77	16.89	-40.0	12.77	236.00	Horizontal	Horizontal	Pass
17812.050	-55.91	12.87	-40.0	15.91	125.00	Horizontal	Horizontal	Pass

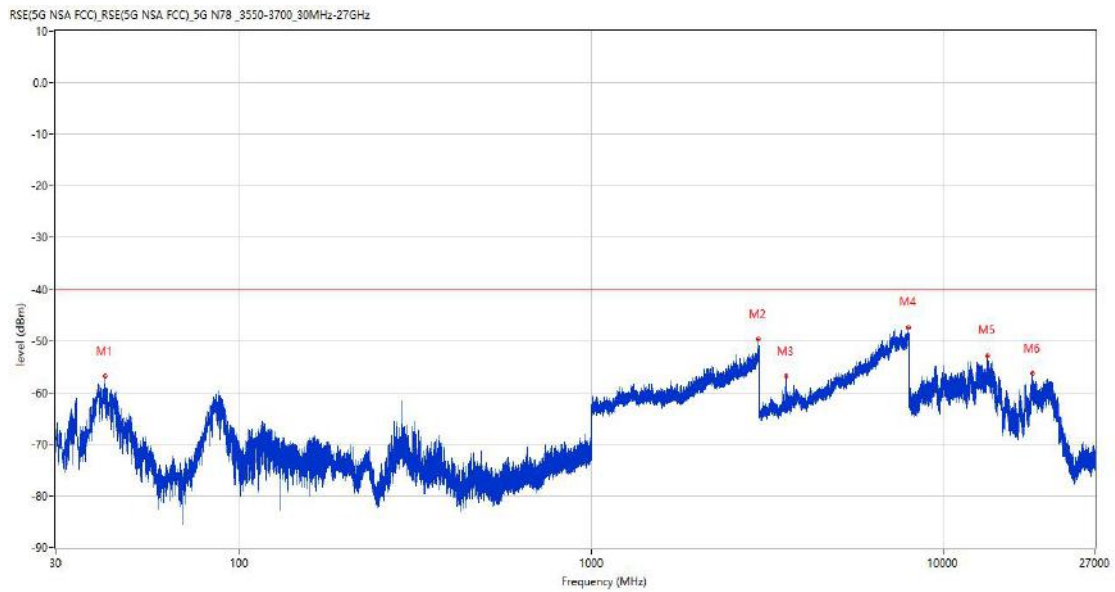
RSE-V&H n77(3550-3700) BW20 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
40.428	-48.30	-19.21	-40.0	8.30	211.00	Vertical	Horizontal	Pass
2961.000	-50.73	4.43	-40.0	10.73	151.00	Vertical	Horizontal	Pass
7971.875	-47.03	24.76	-40.0	7.03	362.00	Vertical	Horizontal	Pass
11796.437	-53.65	12.32	-40.0	13.65	231.00	Vertical	Horizontal	Pass
13407.825	-53.29	16.84	-40.0	13.29	252.00	Vertical	Horizontal	Pass
17944.875	-56.84	13.97	-40.0	16.84	140.00	Vertical	Horizontal	Pass

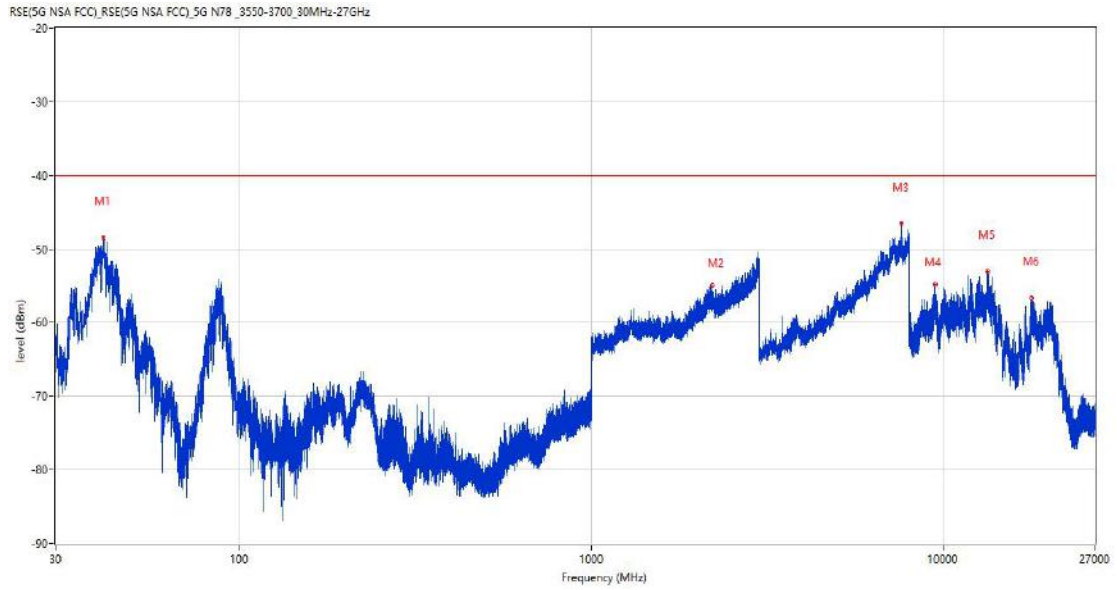
### 49.2 n77(3550-3700) BW60, QPSK, Middle Channel

RSE-H&H n77(3550-3700) BW60 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
41.543	-56.88	-18.74	-40.0	16.88	345.00	Horizontal	Horizontal	Pass
2980.750	-49.75	4.66	-40.0	9.75	40.00	Horizontal	Horizontal	Pass
3565.000	-56.93	12.21	-40.0	16.93	122.00	Horizontal	Horizontal	N/A
7975.000	-47.38	24.31	-40.0	7.38	190.00	Horizontal	Horizontal	Pass
13379.474	-52.87	16.82	-40.0	12.87	347.00	Horizontal	Horizontal	Pass
17944.875	-56.32	13.97	-40.0	16.32	331.00	Horizontal	Horizontal	Pass

RSE-V&H n77(3550-3700) BW60 CH641666

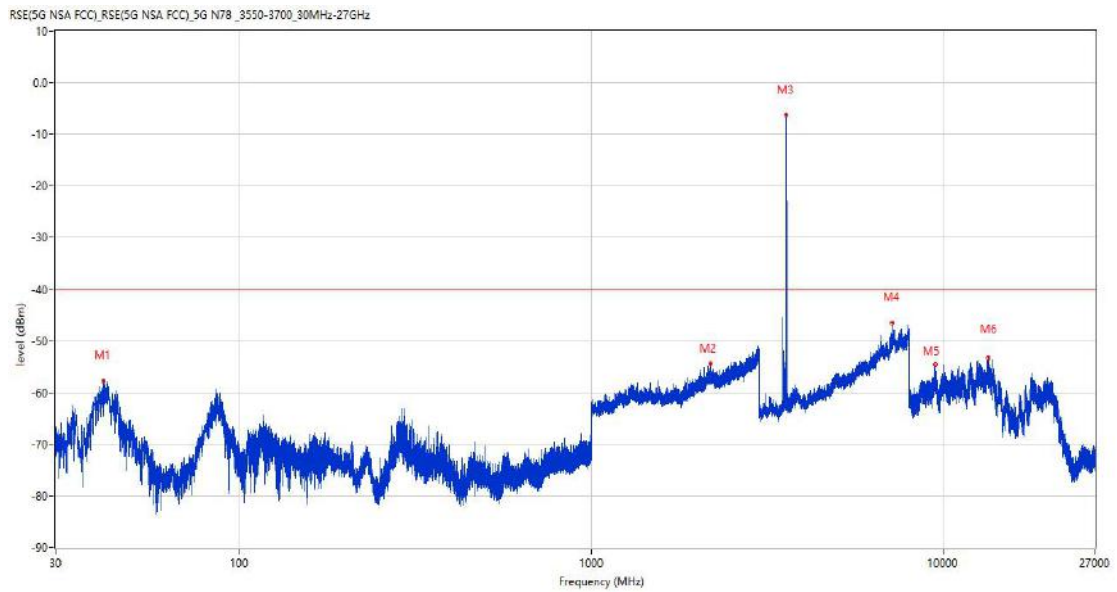


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
41.010	-48.50	-18.83	-40.0	8.50	223.00	Vertical	Horizontal	Pass
2196.500	-54.96	-1.68	-40.0	14.96	189.00	Vertical	Horizontal	Pass
7590.625	-46.55	23.58	-40.0	6.55	178.00	Vertical	Horizontal	Pass
9478.200	-54.79	13.18	-40.0	14.79	154.00	Vertical	Horizontal	Pass
13323.037	-53.11	15.48	-40.0	13.11	252.00	Vertical	Horizontal	Pass
17808.376	-56.61	12.97	-40.0	16.61	172.00	Vertical	Horizontal	Pass



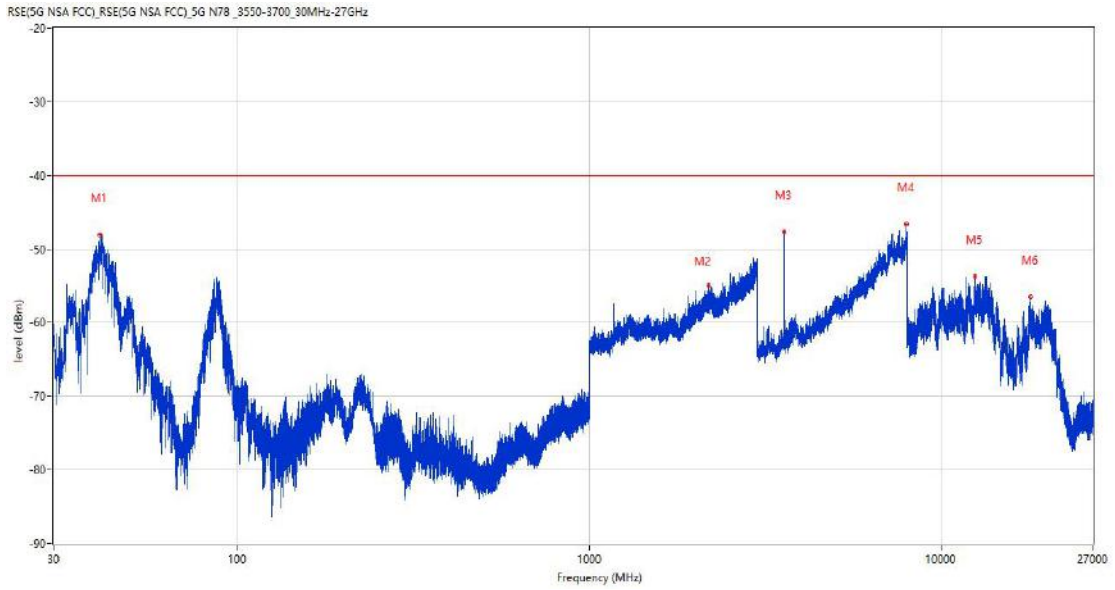
### 49.3 n77(3550-3700) BW100, QPSK, Middle Channel

RSE-H&H n77(3550-3700) BW100 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
41.058	-57.72	-18.82	-40.0	17.72	353.00	Horizontal	Horizontal	Pass
2181.750	-54.34	-1.29	-40.0	14.34	55.00	Horizontal	Horizontal	Pass
3575.625	-6.27	12.28	-40.0	-33.73	75.00	Horizontal	Horizontal	N/A
7151.875	-46.46	21.77	-40.0	6.46	81.00	Horizontal	Horizontal	Pass
9474.638	-54.59	13.26	-40.0	14.59	360.00	Horizontal	Horizontal	Pass
13395.225	-53.35	16.97	-40.0	13.35	177.00	Horizontal	Horizontal	Pass

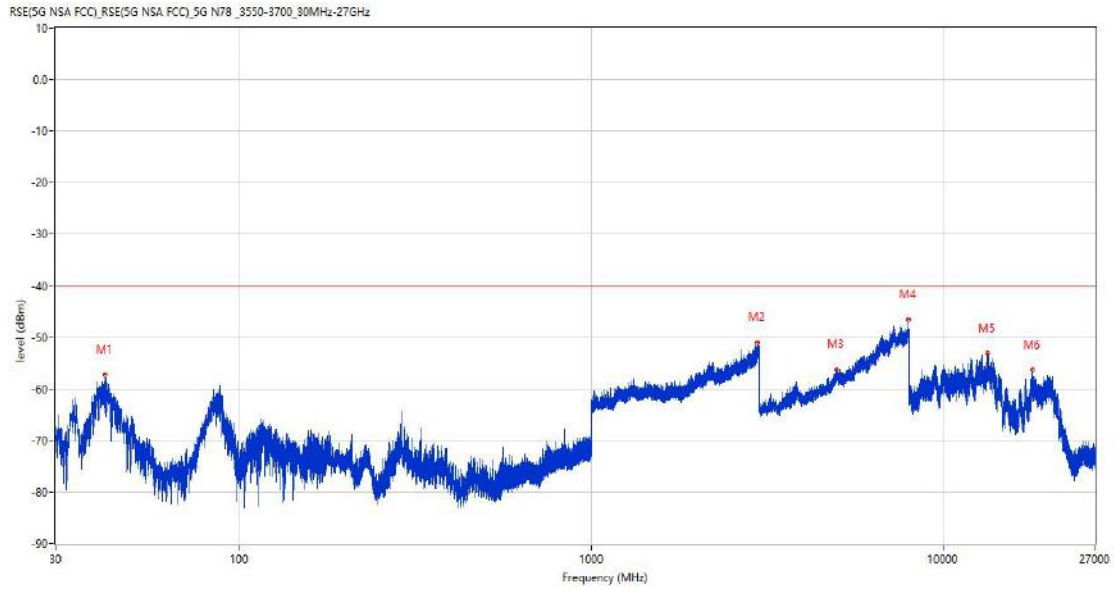
RSE-V&H n77(3550-3700) BW100 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
40.621	-48.03	-19.08	-40.0	8.03	259.00	Vertical	Horizontal	Pass
2179.750	-54.93	-1.31	-40.0	14.93	284.00	Vertical	Horizontal	Pass
3575.625	-47.73	12.28	-40.0	7.73	111.00	Vertical	Horizontal	N/A
7965.000	-46.61	24.84	-40.0	6.61	360.00	Vertical	Horizontal	Pass
12456.688	-53.74	14.03	-40.0	13.74	325.00	Vertical	Horizontal	Pass
17948.025	-56.50	14.04	-40.0	16.50	0.00	Vertical	Horizontal	Pass

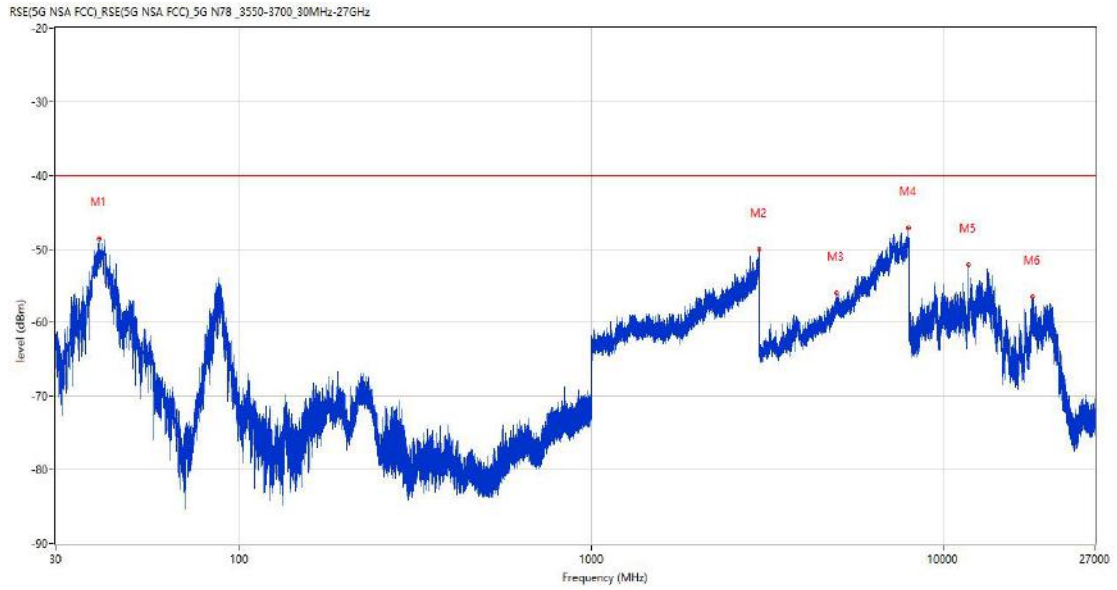
49.4 n77(3550-3700) BW20, PI/2 BPSK, Middle Channel

RSE-H&H n77(3550-3700) BW20 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
41.543	-57.31	-18.74	-40.0	17.31	357.00	Horizontal	Horizontal	Pass
2958.000	-50.94	4.23	-40.0	10.94	115.00	Horizontal	Horizontal	Pass
4966.250	-56.24	15.93	-40.0	16.24	61.00	Horizontal	Horizontal	Pass
7972.500	-46.59	24.69	-40.0	6.59	104.00	Horizontal	Horizontal	Pass
13340.100	-53.15	16.15	-40.0	13.15	187.00	Horizontal	Horizontal	Pass
17977.162	-56.37	13.42	-40.0	16.37	251.00	Horizontal	Horizontal	Pass

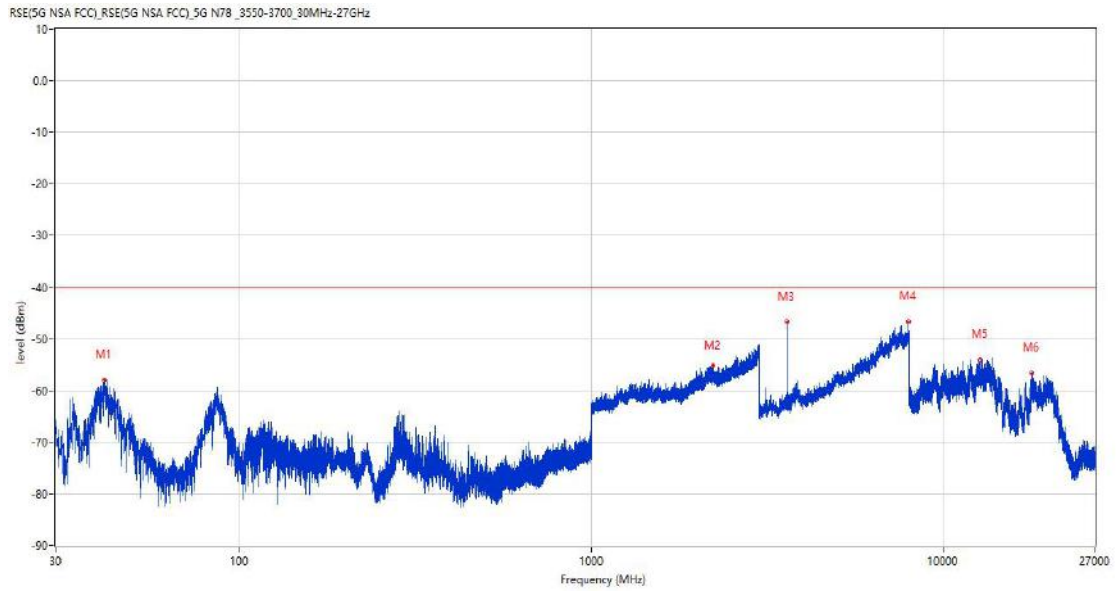
RSE-V&H n77(3550-3700) BW20 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
39.748	-48.65	-19.55	-40.0	8.65	360.00	Vertical	Horizontal	Pass
2986.500	-50.09	4.48	-40.0	10.09	37.00	Vertical	Horizontal	Pass
4956.875	-56.01	15.76	-40.0	16.01	86.00	Vertical	Horizontal	Pass
7971.250	-47.13	24.81	-40.0	7.13	334.00	Vertical	Horizontal	Pass
11796.437	-52.18	12.32	-40.0	12.18	184.00	Vertical	Horizontal	Pass
17948.813	-56.46	14.06	-40.0	16.46	122.00	Vertical	Horizontal	Pass

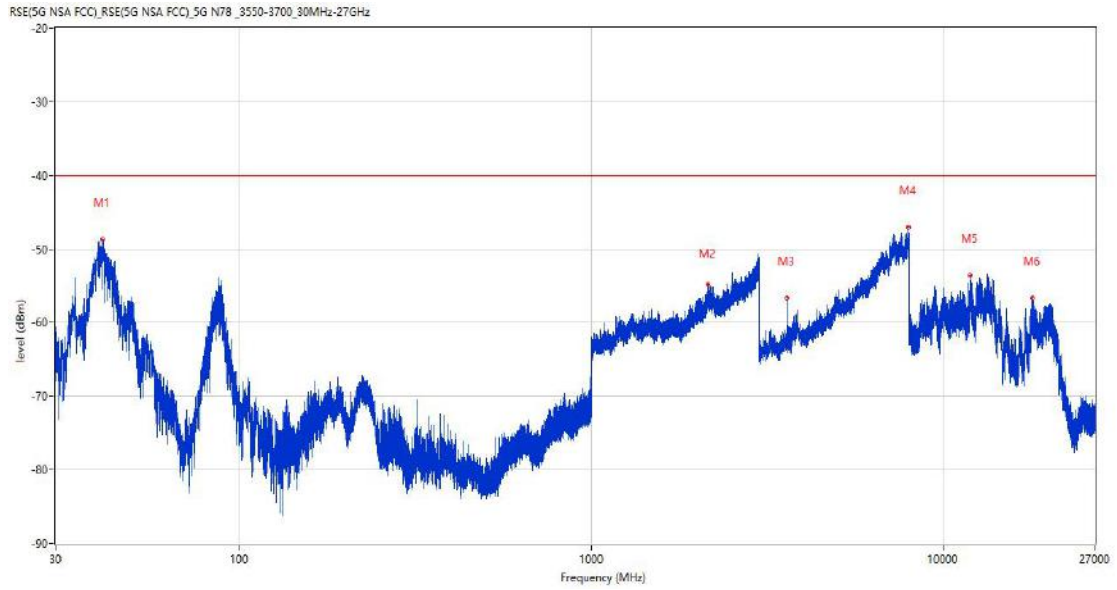
49.5 n77(3550-3700) BW60, PI/2 BPSK, Middle Channel

RSE-H&H n77(3550-3700) BW60 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
41.155	-57.96	-18.80	-40.0	17.96	2.00	Horizontal	Horizontal	Pass
2221.500	-55.23	-1.18	-40.0	15.23	47.00	Horizontal	Horizontal	Pass
3596.250	-46.77	12.42	-40.0	6.77	147.00	Horizontal	Horizontal	N/A
7957.500	-46.65	24.18	-40.0	6.65	91.00	Horizontal	Horizontal	Pass
12749.763	-53.94	14.79	-40.0	13.94	91.00	Horizontal	Horizontal	Pass
17812.050	-56.59	12.87	-40.0	16.59	315.00	Horizontal	Horizontal	Pass

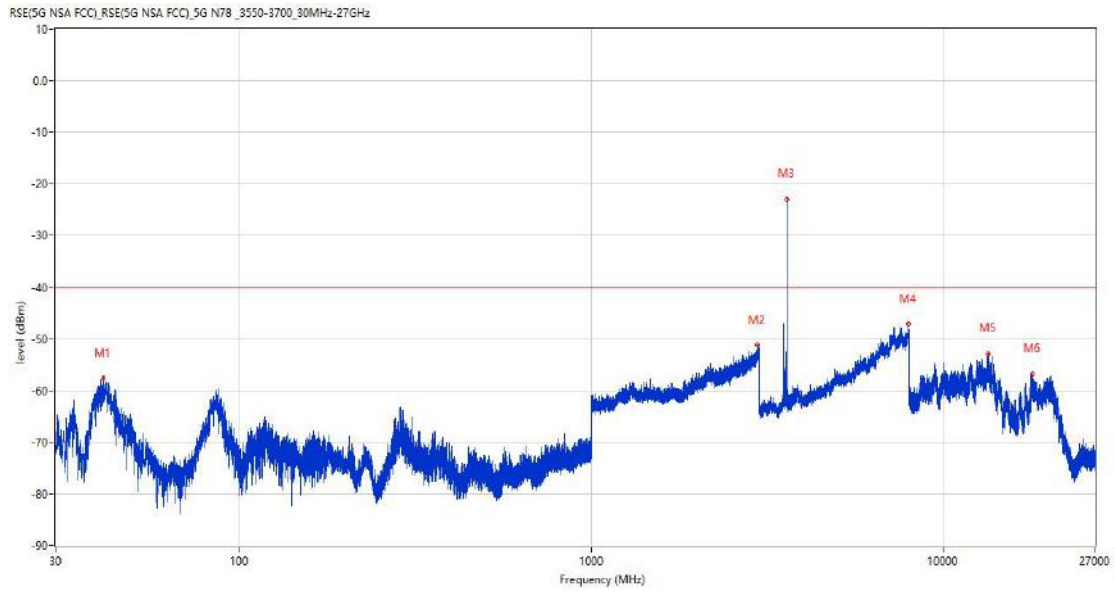
RSE-V&H n77(3550-3700) BW60 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
40.864	-48.73	-18.93	-40.0	8.73	351.00	Vertical	Horizontal	Pass
2139.750	-54.83	-1.60	-40.0	14.83	42.00	Vertical	Horizontal	Pass
3595.625	-56.62	12.42	-40.0	16.62	253.00	Vertical	Horizontal	N/A
7960.625	-46.99	24.51	-40.0	6.99	328.00	Vertical	Horizontal	Pass
11941.550	-53.65	13.97	-40.0	13.65	152.00	Vertical	Horizontal	Pass
17934.375	-56.65	13.71	-40.0	16.65	141.00	Vertical	Horizontal	Pass

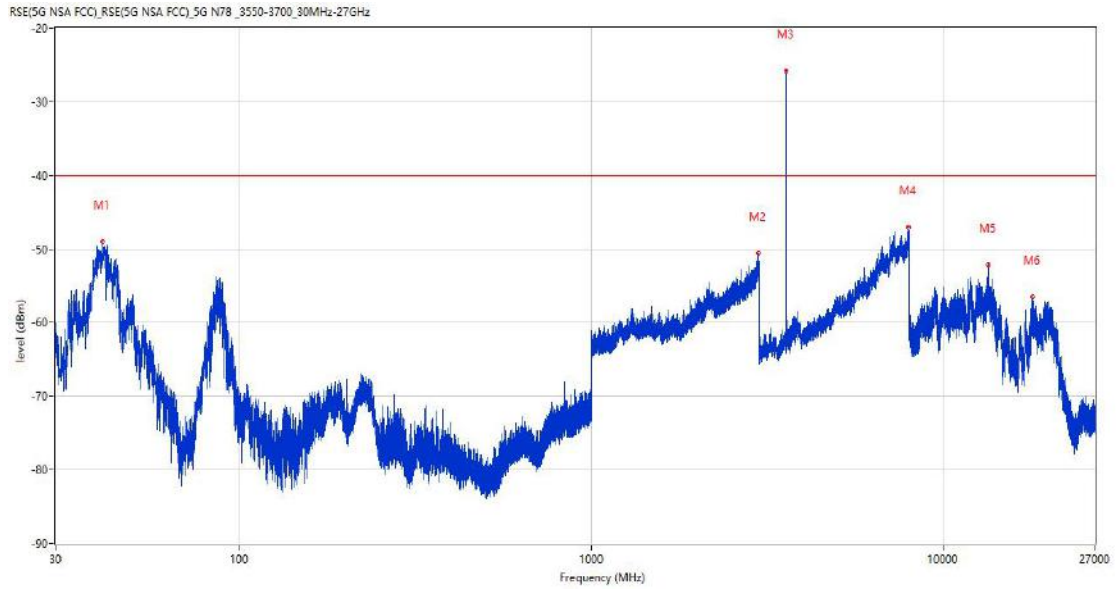
49.6 n77(3550-3700) BW100, PI/2 BPSK, Middle Channel

RSE-H&H n77(3550-3700) BW100 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
41.058	-57.67	-18.82	-40.0	17.67	360.00	Horizontal	Horizontal	Pass
2959.250	-51.27	4.27	-40.0	11.27	233.00	Horizontal	Horizontal	Pass
3584.375	-22.90	12.34	-40.0	-17.10	83.00	Horizontal	Horizontal	N/A
7971.875	-47.15	24.76	-40.0	7.15	315.00	Horizontal	Horizontal	Pass
13406.250	-52.91	16.87	-40.0	12.91	154.00	Horizontal	Horizontal	Pass
17973.488	-56.80	13.51	-40.0	16.80	90.00	Horizontal	Horizontal	Pass

RSE-V&H n77(3550-3700) BW100 CH641666



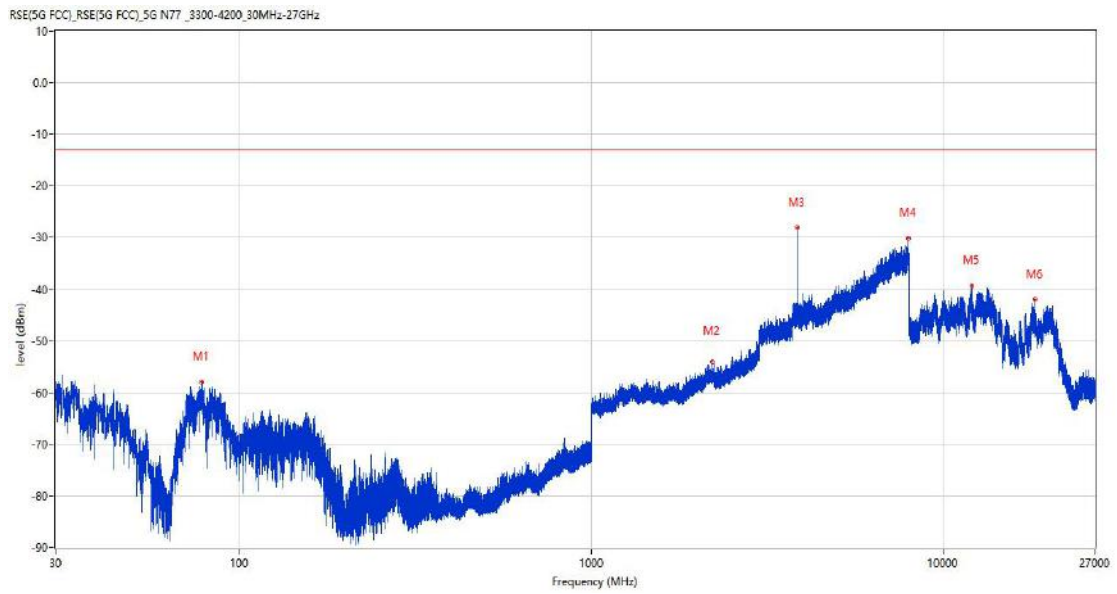
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
40.718	-49.06	-19.02	-40.0	9.06	302.00	Vertical	Horizontal	Pass
2978.000	-50.52	4.73	-40.0	10.52	28.00	Vertical	Horizontal	Pass
3576.250	-25.80	12.29	-40.0	-14.20	360.00	Vertical	Horizontal	N/A
7970.000	-47.04	24.94	-40.0	7.04	360.00	Vertical	Horizontal	Pass
13397.325	-52.15	16.98	-40.0	12.15	156.00	Vertical	Horizontal	Pass
17891.850	-56.50	12.72	-40.0	16.50	172.00	Vertical	Horizontal	Pass



50 n77(3700-3980)

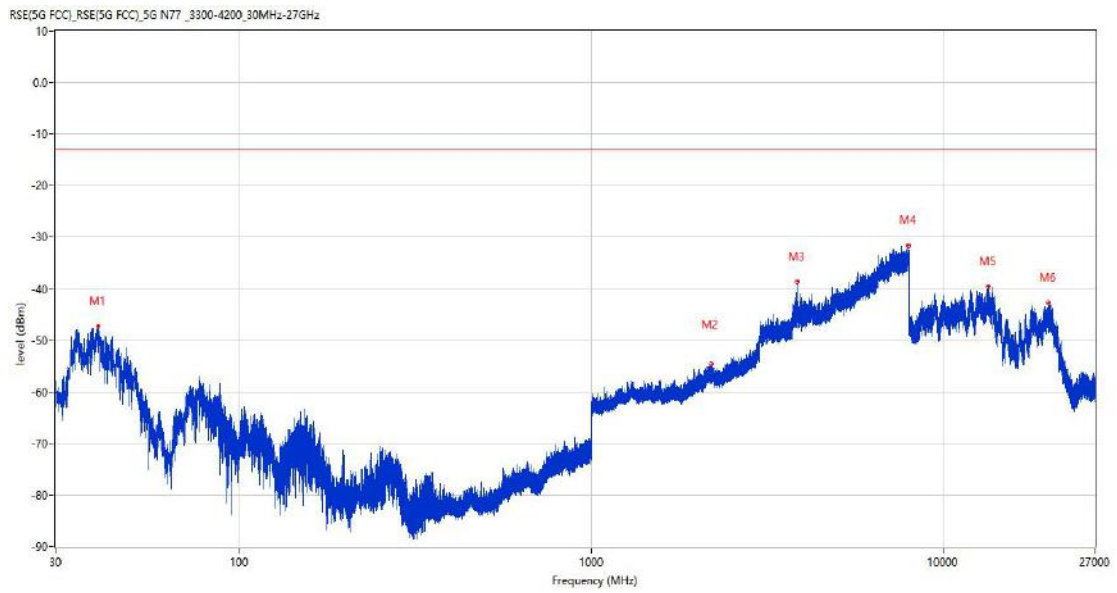
50.1 n77(3700-3980) BW20, QPSK, Middle Channel

RSE-H&H n77(3700-3980) BW20 CH656000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.112	-57.93	-19.68	-13.0	44.93	248.00	Horizontal	Horizontal	Pass
2202.400	-53.96	0.00	-13.0	40.96	112.00	Horizontal	Horizontal	Pass
3839.750	-28.11	14.62	-13.0	15.11	325.00	Horizontal	Horizontal	N/A
7965.250	-30.03	24.83	-13.0	17.03	26.00	Horizontal	Horizontal	Pass
12015.412	-39.30	13.69	-13.0	26.30	209.00	Horizontal	Horizontal	Pass
18205.198	-42.06	12.86	-13.0	29.06	290.00	Horizontal	Horizontal	Pass

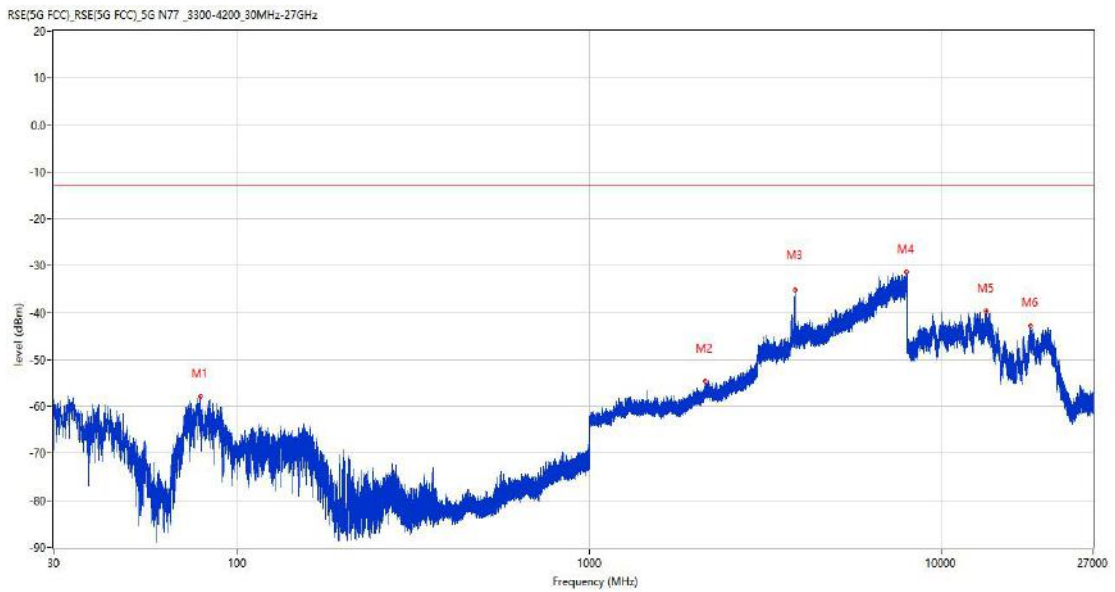
RSE-V&H n77(3700-3980) BW20 CH656000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
39.700	-47.31	-19.56	-13.0	34.31	190.00	Vertical	Horizontal	Pass
2184.400	-54.63	-1.63	-13.0	41.63	146.00	Vertical	Horizontal	Pass
3841.500	-38.60	14.64	-13.0	25.60	0.00	Vertical	Horizontal	N/A
7949.500	-31.62	24.18	-13.0	18.62	77.00	Vertical	Horizontal	Pass
13394.700	-39.57	16.96	-13.0	26.57	117.00	Vertical	Horizontal	Pass
19812.600	-42.79	12.94	-13.0	29.79	329.00	Vertical	Horizontal	Pass

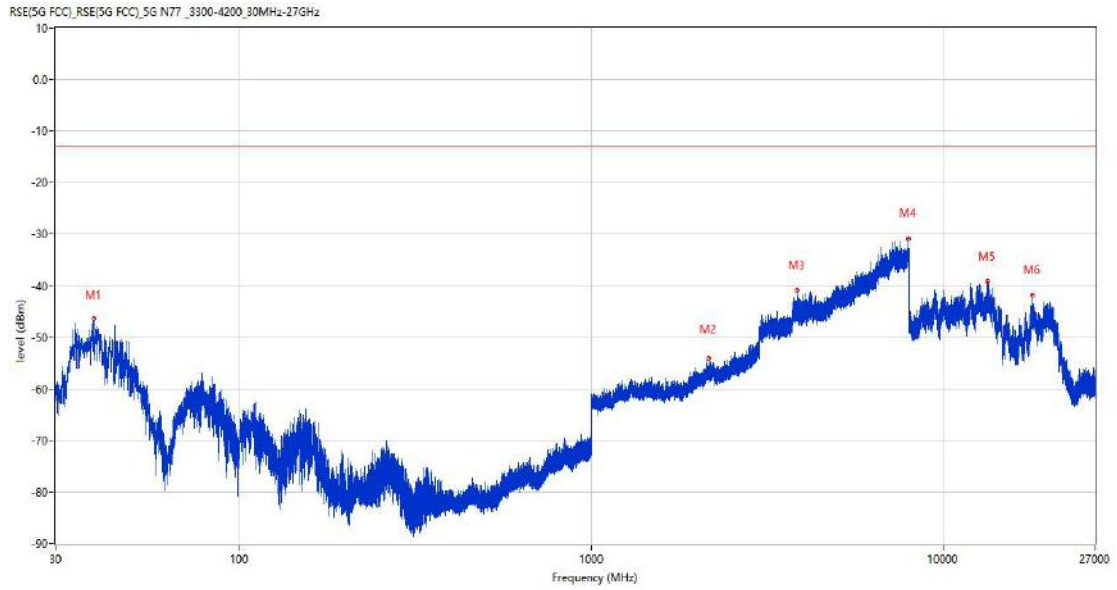
50.2 n77(3700-3980) BW60, QPSK, Middle Channel

RSE-H&H n77(3700-3980) BW60 CH656000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.354	-57.94	-19.79	-13.0	44.94	212.00	Horizontal	Horizontal	Pass
2134.900	-54.55	-1.34	-13.0	41.55	1.00	Horizontal	Horizontal	Pass
3839.000	-35.15	14.62	-13.0	22.15	49.00	Horizontal	Horizontal	N/A
7974.000	-31.38	24.39	-13.0	18.38	164.00	Horizontal	Horizontal	Pass
13391.287	-39.59	16.93	-13.0	26.59	307.00	Horizontal	Horizontal	Pass
17948.813	-42.86	14.06	-13.0	29.86	171.00	Horizontal	Horizontal	Pass

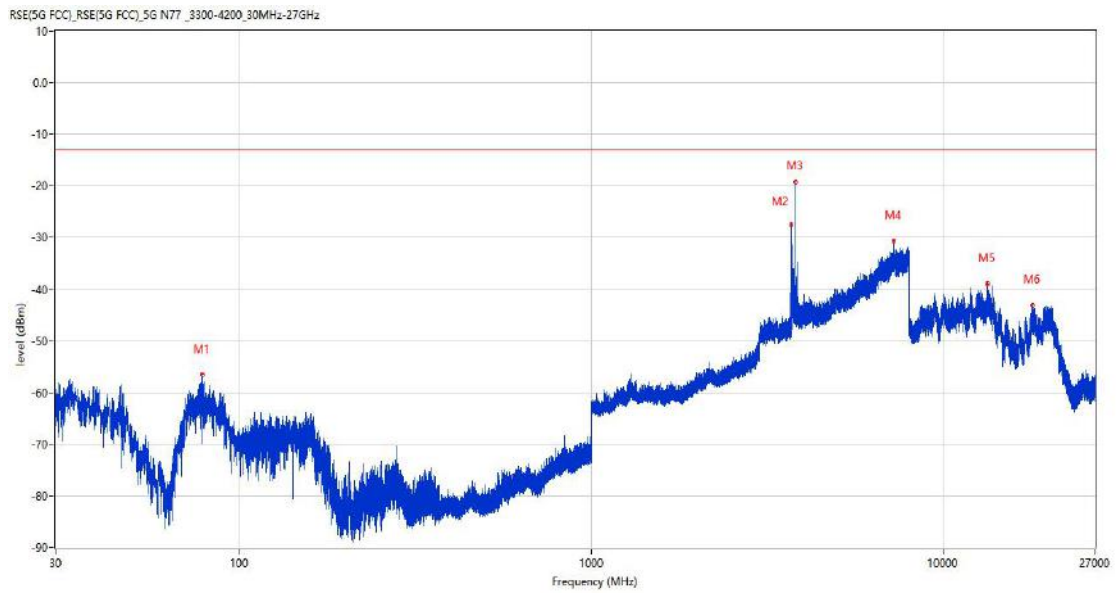
RSE-V&H n77(3700-3980) BW60 CH656000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
38.536	-46.39	-20.07	-13.0	33.39	158.00	Vertical	Horizontal	Pass
2149.700	-54.08	-1.74	-13.0	41.08	0.00	Vertical	Horizontal	Pass
3840.750	-40.92	14.63	-13.0	27.92	360.00	Vertical	Horizontal	N/A
7966.500	-30.79	24.87	-13.0	17.79	209.00	Vertical	Horizontal	Pass
13382.100	-39.16	16.84	-13.0	26.16	202.00	Vertical	Horizontal	Pass
17935.426	-41.87	13.74	-13.0	28.87	254.00	Vertical	Horizontal	Pass

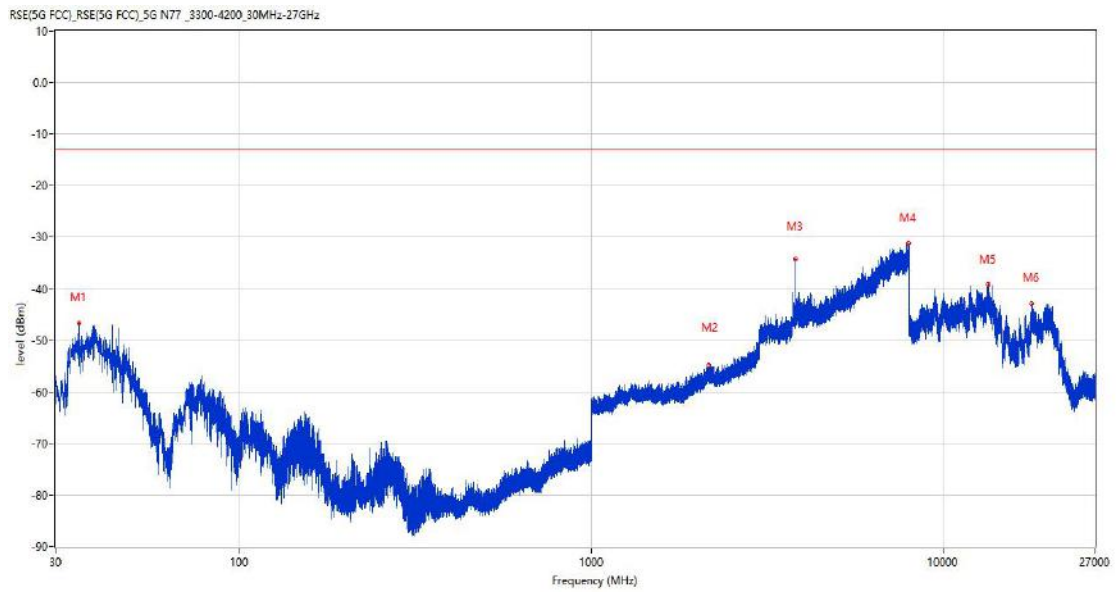
50.3 n77(3700-3980) BW100, QPSK, Middle Channel

RSE-H&H n77(3700-3980) BW100 CH656000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.451	-56.49	-19.87	-13.0	43.49	218.00	Horizontal	Horizontal	Pass
3694.250	-27.48	11.31	-13.0	14.48	56.00	Horizontal	Horizontal	Pass
3791.500	-19.15	14.28	-13.0	6.15	0.00	Horizontal	Horizontal	N/A
7244.250	-30.64	23.56	-13.0	17.64	291.00	Horizontal	Horizontal	Pass
13351.912	-38.96	16.56	-13.0	25.96	241.00	Horizontal	Horizontal	Pass
17965.349	-43.04	13.71	-13.0	30.04	241.00	Horizontal	Horizontal	Pass

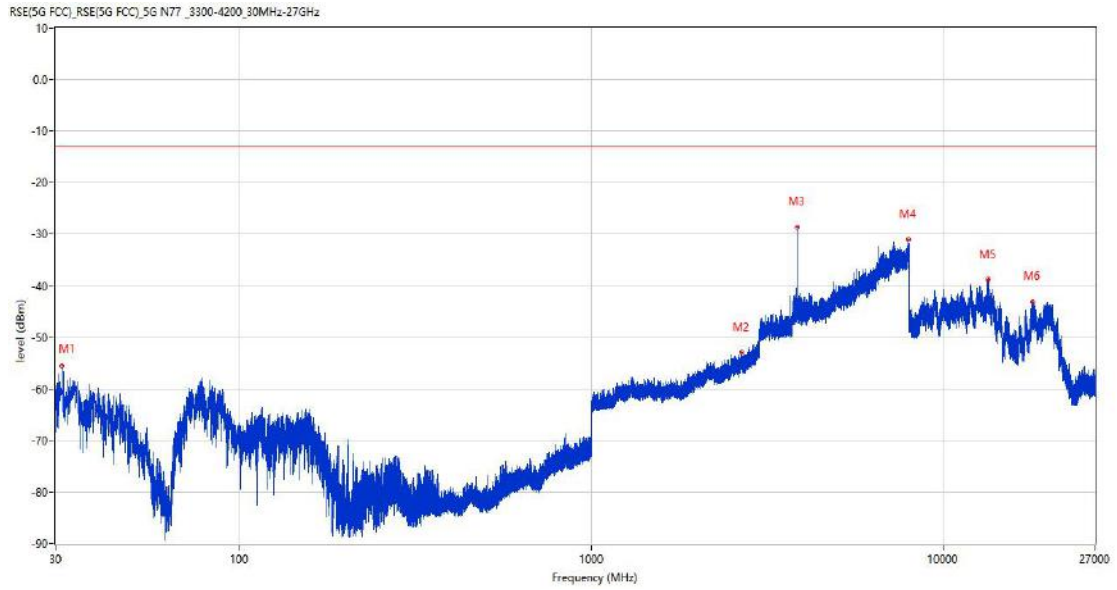
RSE-V&H n77(3700-3980) BW100 CH656000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
34.947	-46.61	-22.40	-13.0	33.61	157.00	Vertical	Horizontal	Pass
2147.500	-54.75	-1.82	-13.0	41.75	156.00	Vertical	Horizontal	Pass
3791.750	-34.18	14.28	-13.0	21.18	218.00	Vertical	Horizontal	N/A
7967.000	-31.21	25.03	-13.0	18.21	157.00	Vertical	Horizontal	Pass
13419.375	-39.20	16.58	-13.0	26.20	115.00	Vertical	Horizontal	Pass
17804.700	-42.99	13.07	-13.0	29.99	0.00	Vertical	Horizontal	Pass

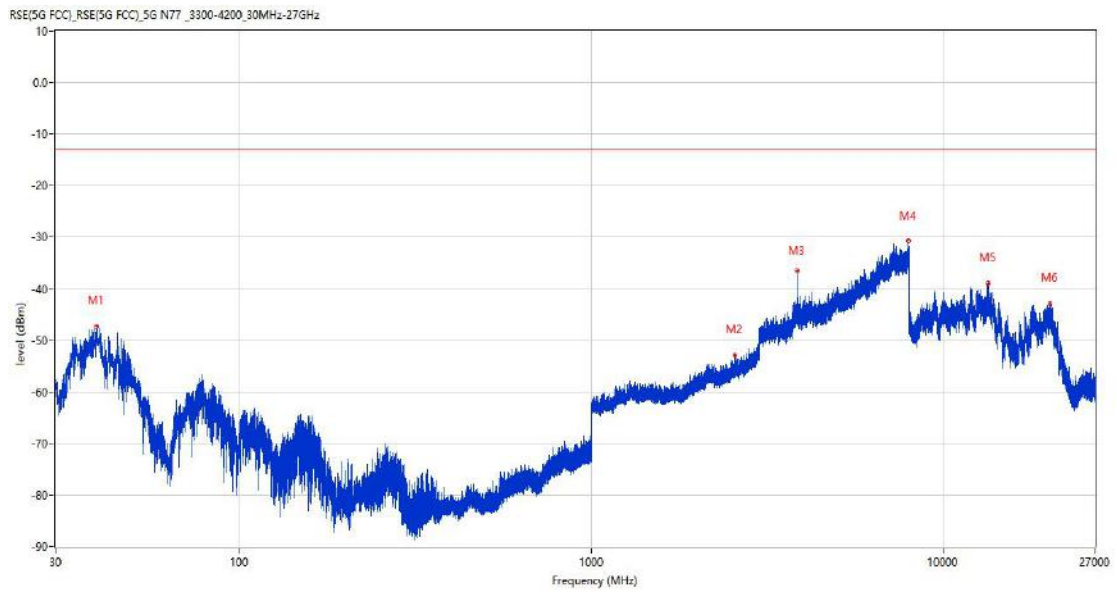
50.4 n77(3700-3980) BW20, PI/2 BPSK, Middle Channel

RSE-H&H n77(3700-3980) BW20 CH656000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
31.212	-55.50	-20.89	-13.0	42.50	163.00	Horizontal	Horizontal	Pass
2674.100	-52.92	1.30	-13.0	39.92	31.00	Horizontal	Horizontal	Pass
3840.000	-28.55	14.63	-13.0	15.55	63.00	Horizontal	Horizontal	N/A
7965.500	-31.04	24.82	-13.0	18.04	239.00	Horizontal	Horizontal	Pass
13394.962	-38.87	16.96	-13.0	25.87	18.00	Horizontal	Horizontal	Pass
17928.864	-43.06	13.58	-13.0	30.06	360.00	Horizontal	Horizontal	Pass

RSE-V&H n77(3700-3980) BW20 CH656000

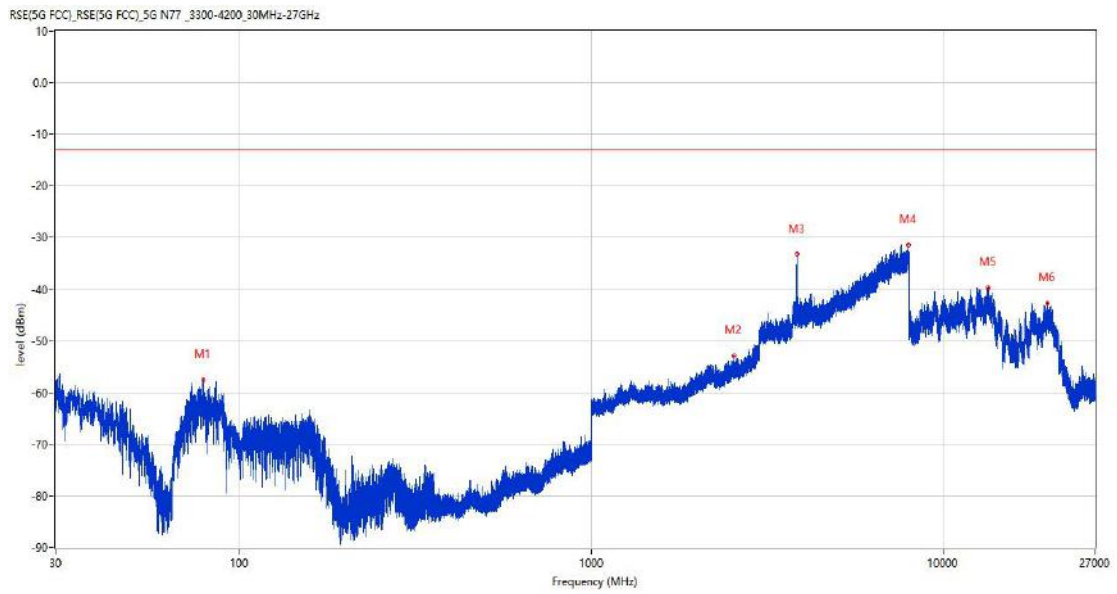


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
39.215	-47.18	-19.71	-13.0	34.18	216.00	Vertical	Horizontal	Pass
2551.800	-52.86	0.45	-13.0	39.86	34.00	Vertical	Horizontal	Pass
3840.000	-36.57	14.63	-13.0	23.57	0.00	Vertical	Horizontal	N/A
7974.250	-30.72	24.35	-13.0	17.72	0.00	Vertical	Horizontal	Pass
13391.025	-38.93	16.93	-13.0	25.93	0.00	Vertical	Horizontal	Pass
20079.000	-42.84	12.96	-13.0	29.84	195.00	Vertical	Horizontal	Pass



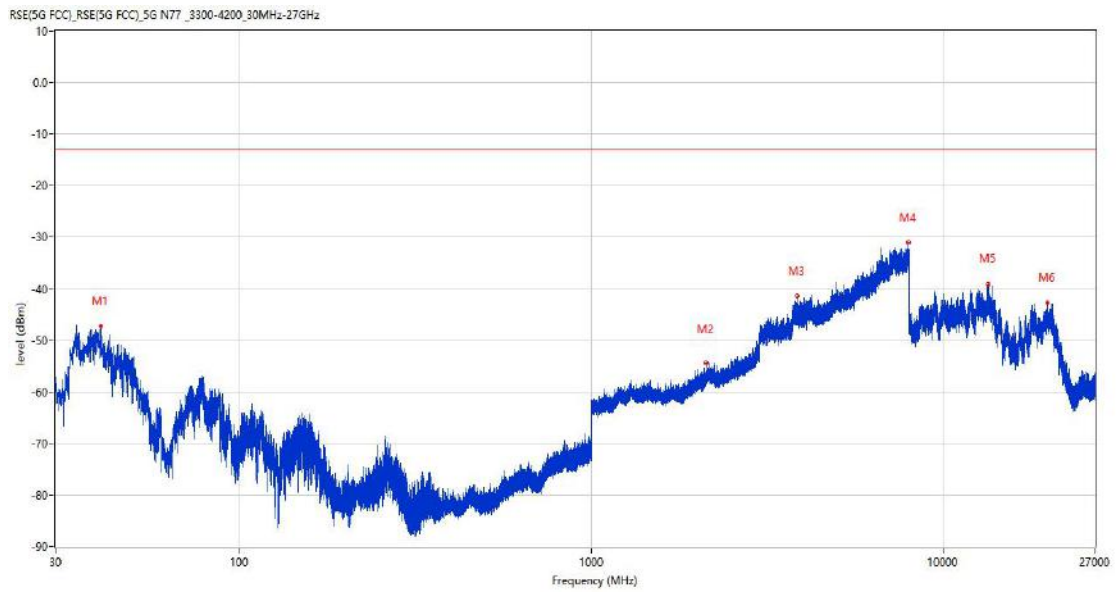
50.5 n77(3700-3980) BW60, PI/2 BPSK, Middle Channel

RSE-H&H n77(3700-3980) BW60 CH656000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.694	-57.55	-20.05	-13.0	44.55	186.00	Horizontal	Horizontal	Pass
2539.500	-52.91	-0.13	-13.0	39.91	2.00	Horizontal	Horizontal	Pass
3842.250	-33.15	14.64	-13.0	20.15	280.00	Horizontal	Horizontal	N/A
7967.250	-31.36	24.99	-13.0	18.36	360.00	Horizontal	Horizontal	Pass
13406.775	-39.66	16.86	-13.0	26.66	347.00	Horizontal	Horizontal	Pass
19699.651	-42.67	12.94	-13.0	29.67	281.00	Horizontal	Horizontal	Pass

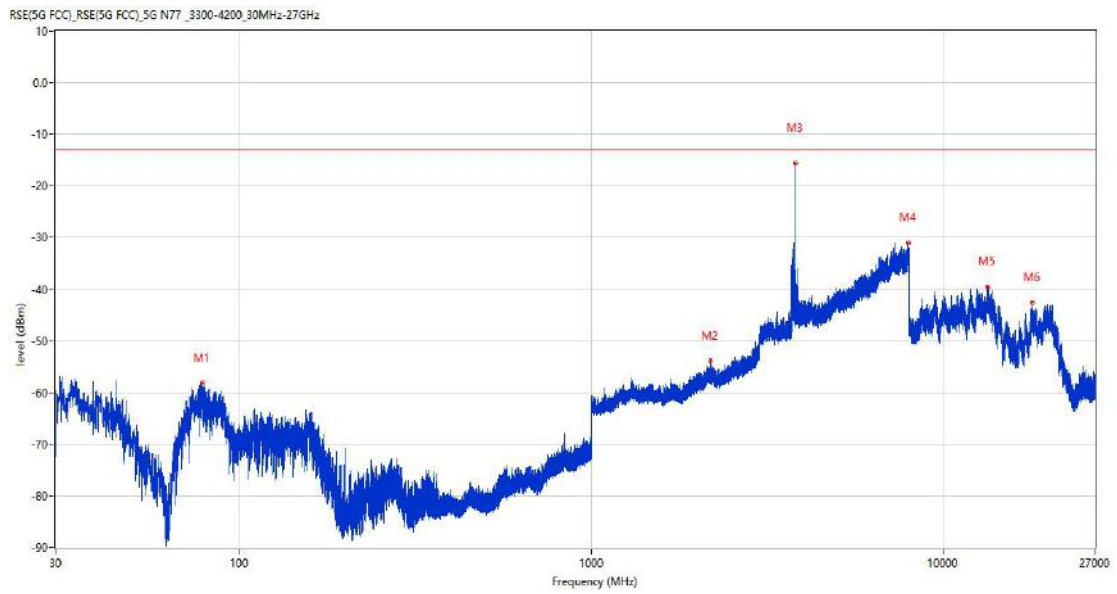
RSE-V&H n77(3700-3980) BW60 CH656000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
40.379	-47.32	-19.24	-13.0	34.32	360.00	Vertical	Horizontal	Pass
2116.100	-54.37	-1.93	-13.0	41.37	111.00	Vertical	Horizontal	Pass
3841.000	-41.42	14.63	-13.0	28.42	281.00	Vertical	Horizontal	N/A
7968.750	-30.98	24.87	-13.0	17.98	17.00	Vertical	Horizontal	Pass
13413.338	-39.07	16.72	-13.0	26.07	59.00	Vertical	Horizontal	Pass
19782.001	-42.77	12.94	-13.0	29.77	359.00	Vertical	Horizontal	Pass

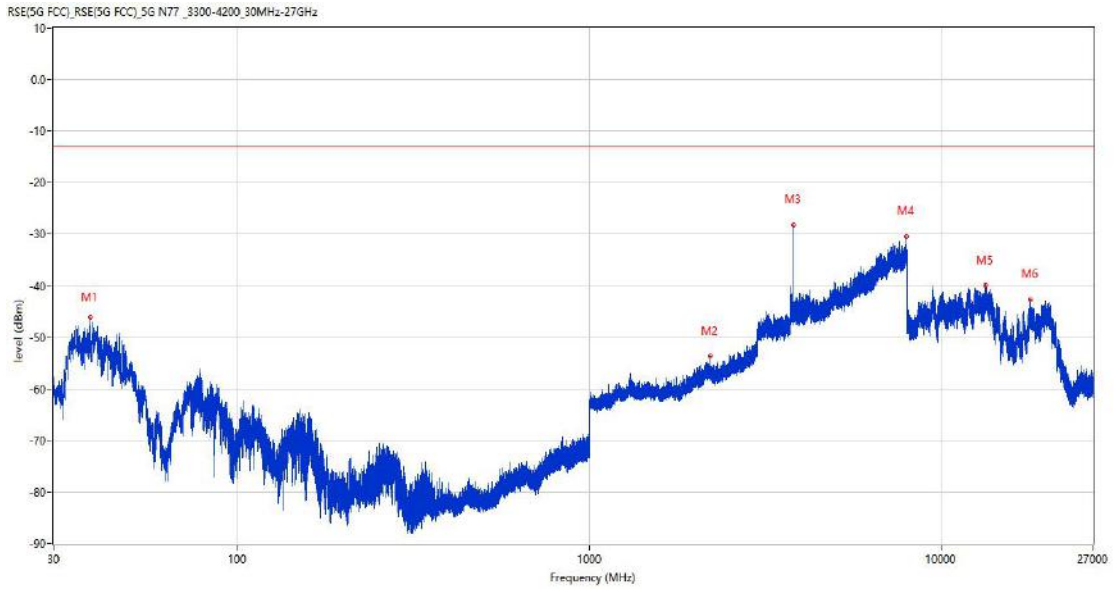
50.6 n77(3700-3980) BW100, PI/2 BPSK, Middle Channel

RSE-H&H n77(3700-3980) BW100 CH656000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.597	-58.25	-19.97	-13.0	45.25	232.00	Horizontal	Horizontal	Pass
2179.500	-53.94	-1.35	-13.0	40.94	70.00	Horizontal	Horizontal	Pass
3791.750	-15.65	14.28	-13.0	2.65	188.00	Horizontal	Horizontal	N/A
7965.750	-31.10	24.81	-13.0	18.10	283.00	Horizontal	Horizontal	Pass
13355.588	-39.46	16.59	-13.0	26.46	51.00	Horizontal	Horizontal	Pass
17955.113	-42.57	13.96	-13.0	29.57	133.00	Horizontal	Horizontal	Pass

RSE-V&H n77(3700-3980) BW100 CH656000

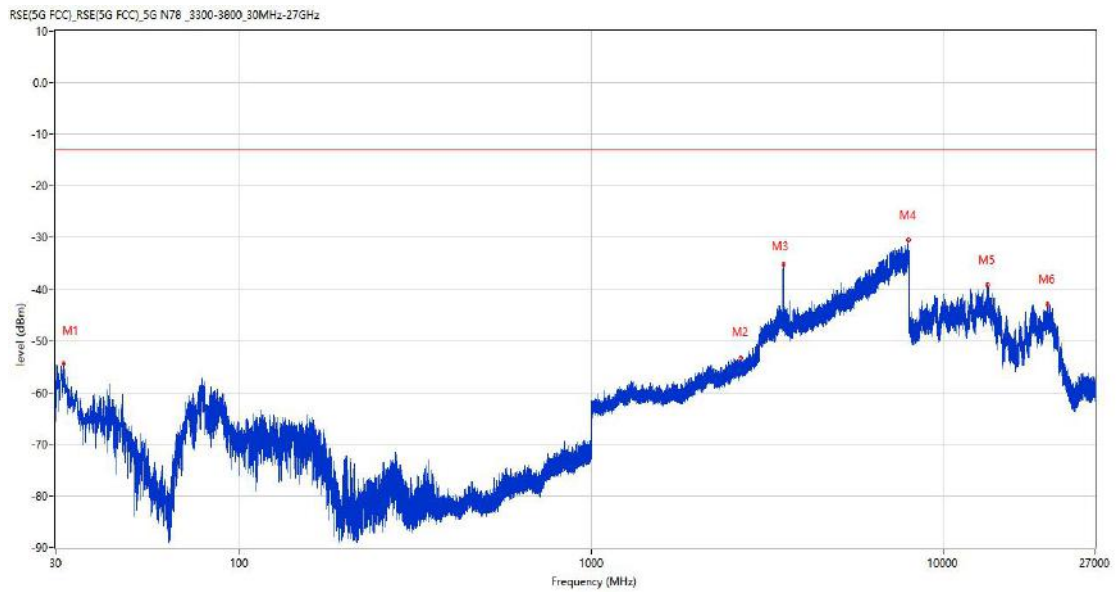


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
38.002	-46.12	-20.43	-13.0	33.12	123.00	Vertical	Horizontal	Pass
2197.700	-53.69	-1.92	-13.0	40.69	355.00	Vertical	Horizontal	Pass
3791.750	-28.14	14.28	-13.0	15.14	0.00	Vertical	Horizontal	N/A
7942.250	-30.45	23.84	-13.0	17.45	90.00	Vertical	Horizontal	Pass
13350.075	-39.94	16.54	-13.0	26.94	180.00	Vertical	Horizontal	Pass
17944.089	-42.70	13.95	-13.0	29.70	34.00	Vertical	Horizontal	Pass

51 n78(3450-3550)

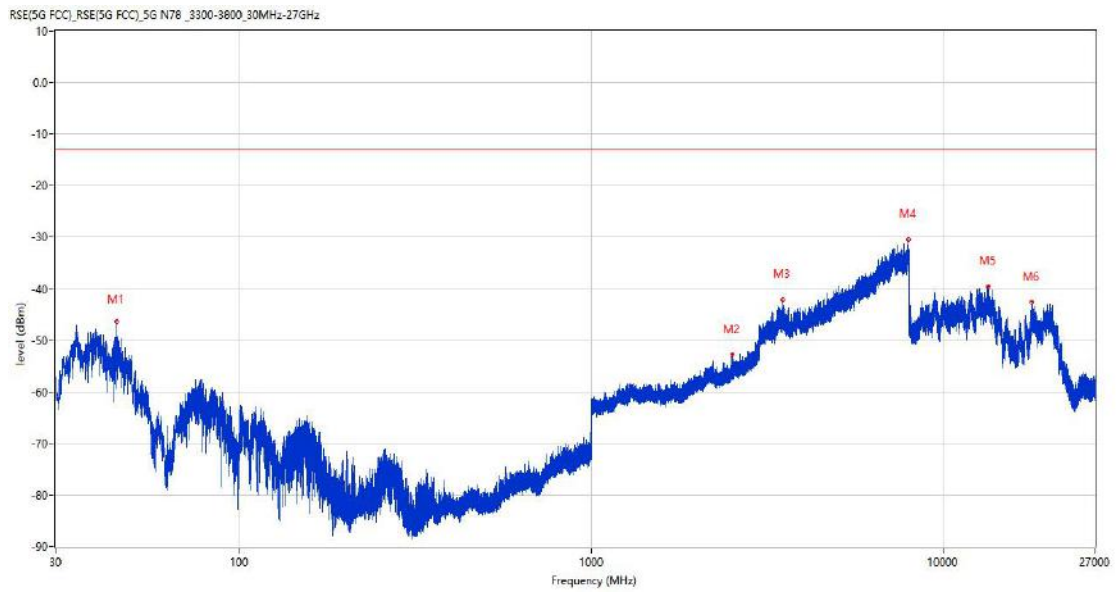
51.1 n78(3450-3550) BW20, QPSK, Middle Channel

RSE-H&H n78(3450-3550) BW20 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
31.552	-54.38	-22.17	-13.0	41.38	135.00	Horizontal	Horizontal	Pass
2650.500	-53.25	0.88	-13.0	40.25	360.00	Horizontal	Horizontal	Pass
3501.500	-35.14	13.23	-13.0	22.14	91.00	Horizontal	Horizontal	N/A
7953.750	-30.52	24.91	-13.0	17.52	0.00	Horizontal	Horizontal	Pass
13373.963	-39.17	16.77	-13.0	26.17	60.00	Horizontal	Horizontal	Pass
19758.600	-42.95	12.94	-13.0	29.95	297.00	Horizontal	Horizontal	Pass

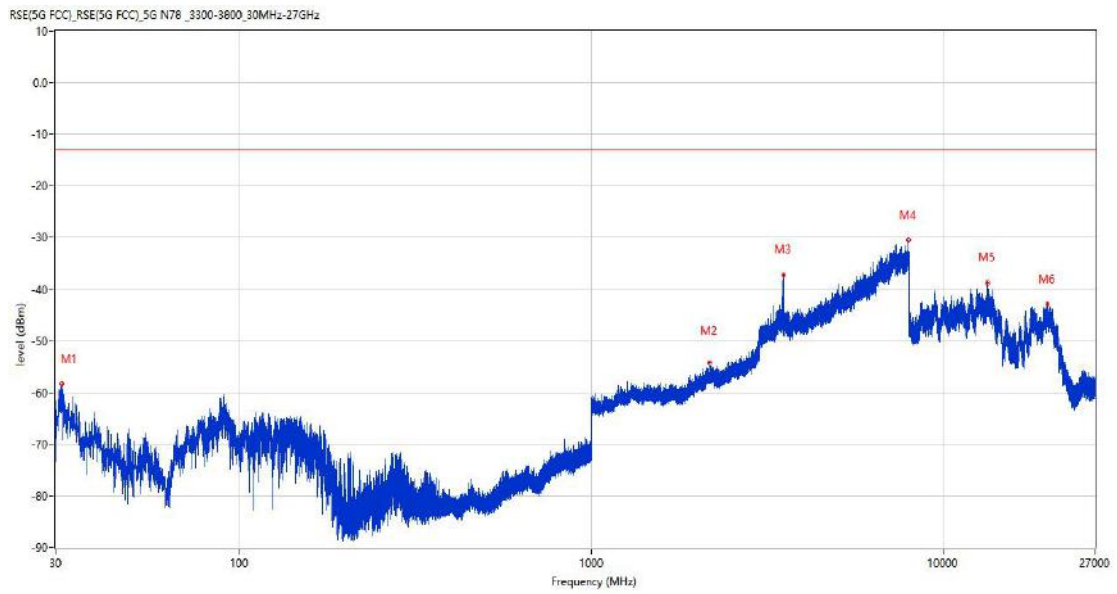
RSE-V&H n78(3450-3550) BW20 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
44.696	-46.29	-16.86	-13.0	33.29	233.00	Vertical	Horizontal	Pass
2515.300	-52.80	0.34	-13.0	39.80	79.00	Vertical	Horizontal	Pass
3494.000	-42.14	13.25	-13.0	29.14	26.00	Vertical	Horizontal	N/A
7955.500	-30.43	24.98	-13.0	17.43	360.00	Vertical	Horizontal	Pass
13405.725	-39.45	16.88	-13.0	26.45	323.00	Vertical	Horizontal	Pass
17825.962	-42.54	12.49	-13.0	29.54	222.00	Vertical	Horizontal	Pass

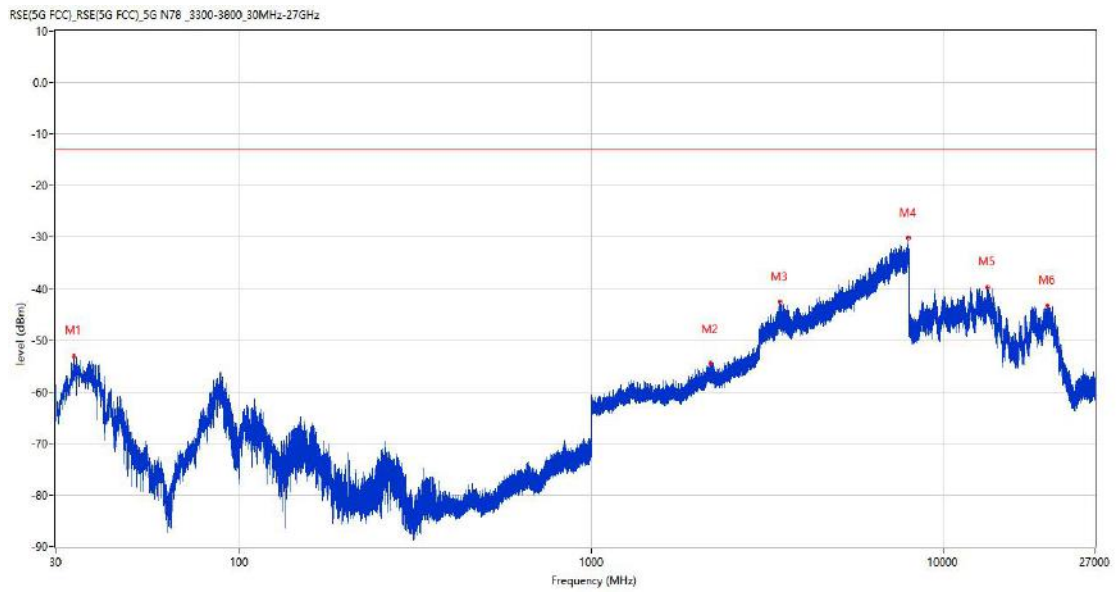
### 51.2 n78(3450-3550) BW50, QPSK, Middle Channel

RSE-H&H n78(3450-3550) BW50 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
31.164	-58.27	-20.71	-13.0	45.27	188.00	Horizontal	Horizontal	Pass
2160.600	-54.23	-1.89	-13.0	41.23	299.00	Horizontal	Horizontal	Pass
3503.000	-37.19	13.22	-13.0	24.19	92.00	Horizontal	Horizontal	N/A
7968.000	-30.53	24.95	-13.0	17.53	92.00	Horizontal	Horizontal	Pass
13349.550	-38.68	16.52	-13.0	25.68	214.00	Horizontal	Horizontal	Pass
19769.850	-42.95	12.94	-13.0	29.95	347.00	Horizontal	Horizontal	Pass

RSE-V&H n78(3450-3550) BW50 CH633332

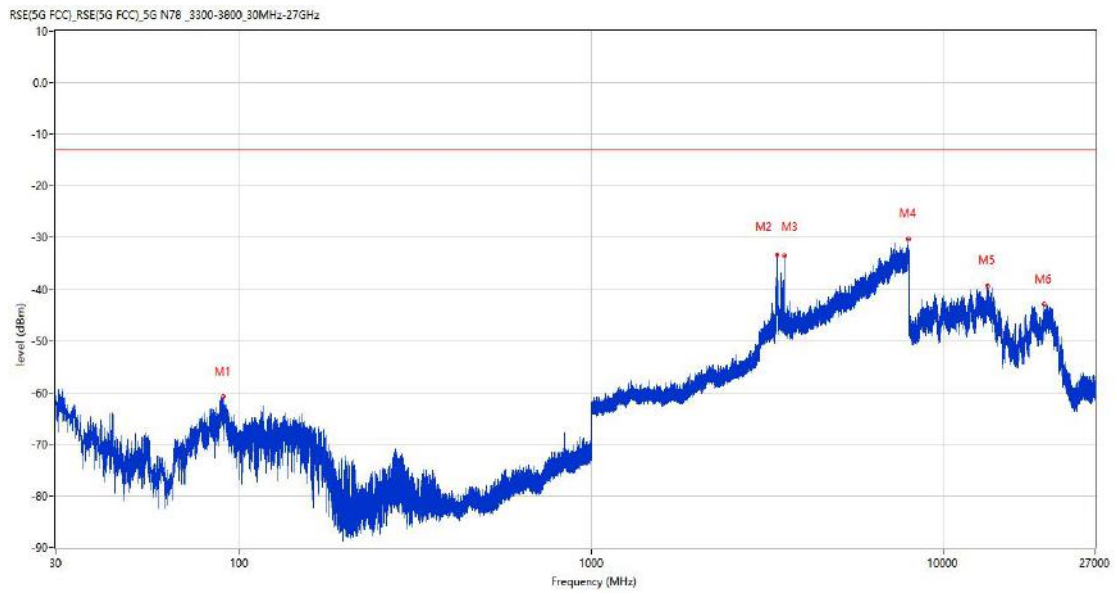


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.831	-53.11	-22.62	-13.0	40.11	199.00	Vertical	Horizontal	Pass
2178.000	-54.47	-1.44	-13.0	41.47	110.00	Vertical	Horizontal	Pass
3430.750	-42.55	13.36	-13.0	29.55	256.00	Vertical	Horizontal	Pass
7959.500	-30.18	25.57	-13.0	17.18	7.00	Vertical	Horizontal	Pass
13372.125	-39.69	16.75	-13.0	26.69	311.00	Vertical	Horizontal	Pass
19806.751	-43.22	12.94	-13.0	30.22	18.00	Vertical	Horizontal	Pass



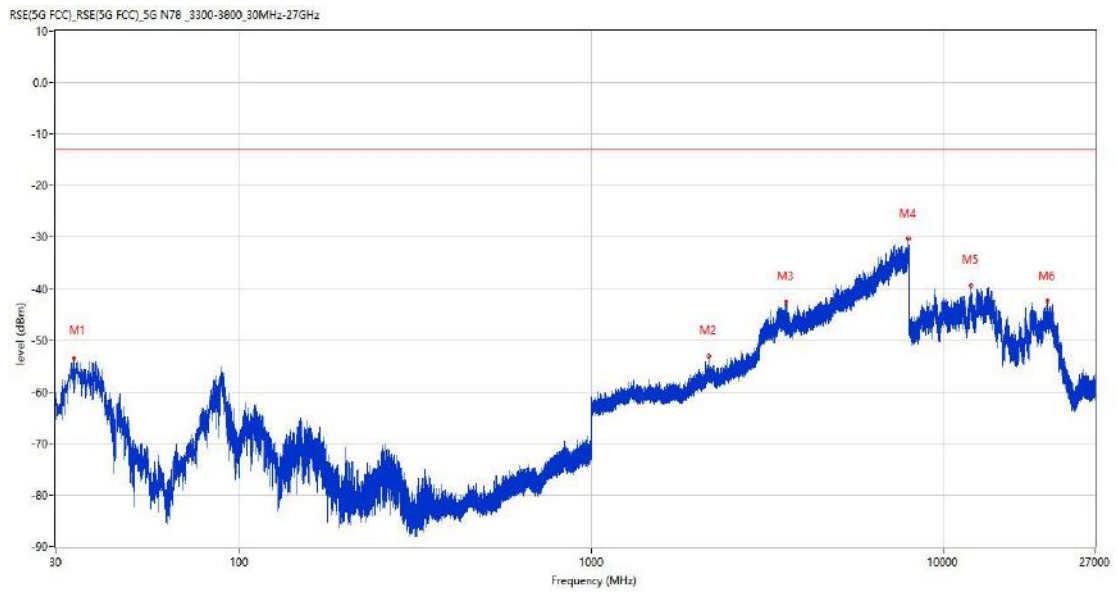
51.3 n78(3450-3550) BW100, QPSK, Middle Channel

RSE-H&H n78(3450-3550) BW100 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
89.994	-60.86	-19.32	-13.0	47.86	302.00	Horizontal	Horizontal	Pass
3378.750	-33.40	13.30	-13.0	20.40	236.00	Horizontal	Horizontal	Pass
3523.250	-33.49	13.10	-13.0	20.49	272.00	Horizontal	Horizontal	N/A
7969.250	-30.28	24.90	-13.0	17.28	87.00	Horizontal	Horizontal	Pass
13380.525	-39.34	16.83	-13.0	26.34	114.00	Horizontal	Horizontal	Pass
19295.551	-42.96	12.92	-13.0	29.96	126.00	Horizontal	Horizontal	Pass

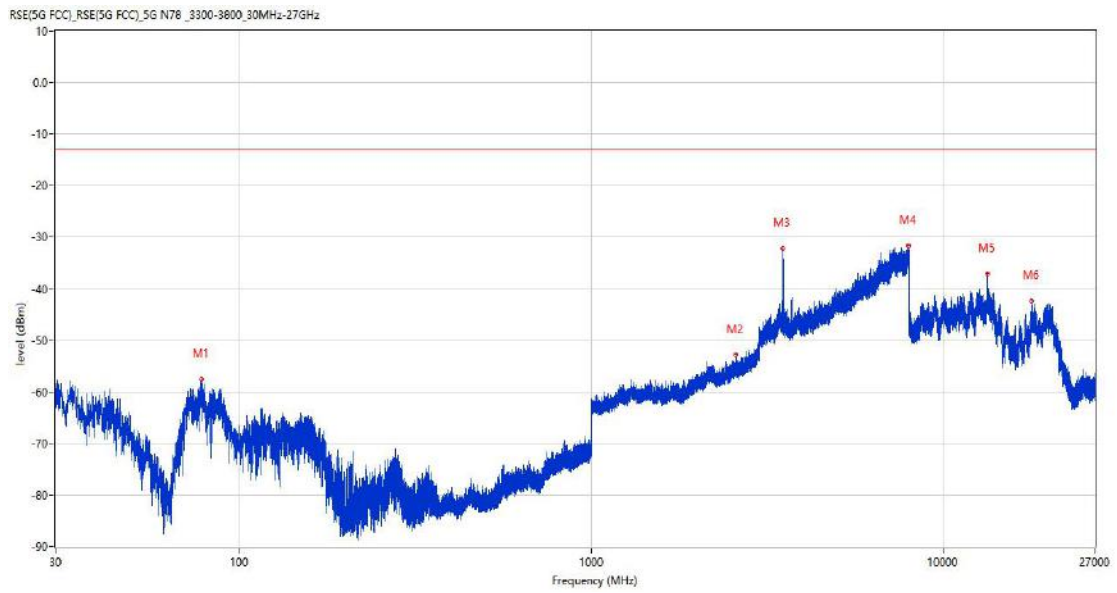
RSE-V&H n78(3450-3550) BW100 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
33.734	-53.38	-22.74	-13.0	40.38	187.00	Vertical	Horizontal	Pass
2155.700	-53.07	-1.94	-13.0	40.07	360.00	Vertical	Horizontal	Pass
3564.500	-42.53	13.02	-13.0	29.53	17.00	Vertical	Horizontal	Pass
7949.500	-30.34	24.55	-13.0	17.34	1.00	Vertical	Horizontal	Pass
11989.526	-39.32	14.02	-13.0	26.32	129.00	Vertical	Horizontal	Pass
19738.350	-42.38	12.94	-13.0	29.38	0.00	Vertical	Horizontal	Pass

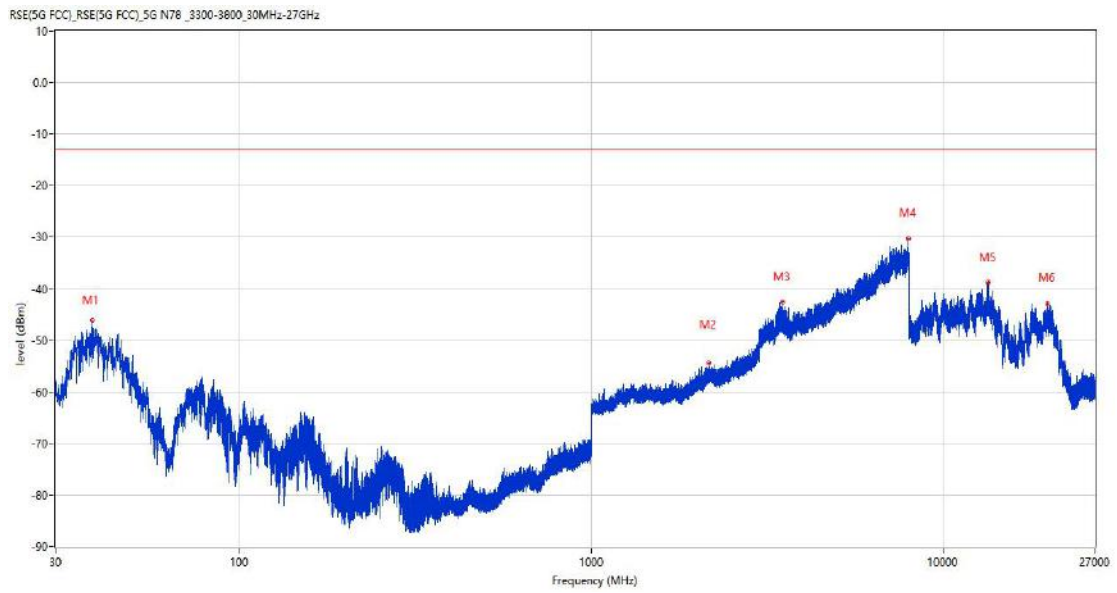
51.4 n78(3450-3550) BW20, PI/2 BPSK, Middle Channel

RSE-H&H n78(3450-3550) BW20 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
77.918	-57.55	-19.66	-13.0	44.55	239.00	Horizontal	Horizontal	Pass
2561.300	-52.74	-0.03	-13.0	39.74	273.00	Horizontal	Horizontal	Pass
3497.250	-32.18	13.24	-13.0	19.18	63.00	Horizontal	Horizontal	N/A
7956.750	-31.54	25.25	-13.0	18.54	132.00	Horizontal	Horizontal	Pass
13371.338	-37.09	16.74	-13.0	24.09	35.00	Horizontal	Horizontal	Pass
17813.363	-42.35	12.84	-13.0	29.35	278.00	Horizontal	Horizontal	Pass

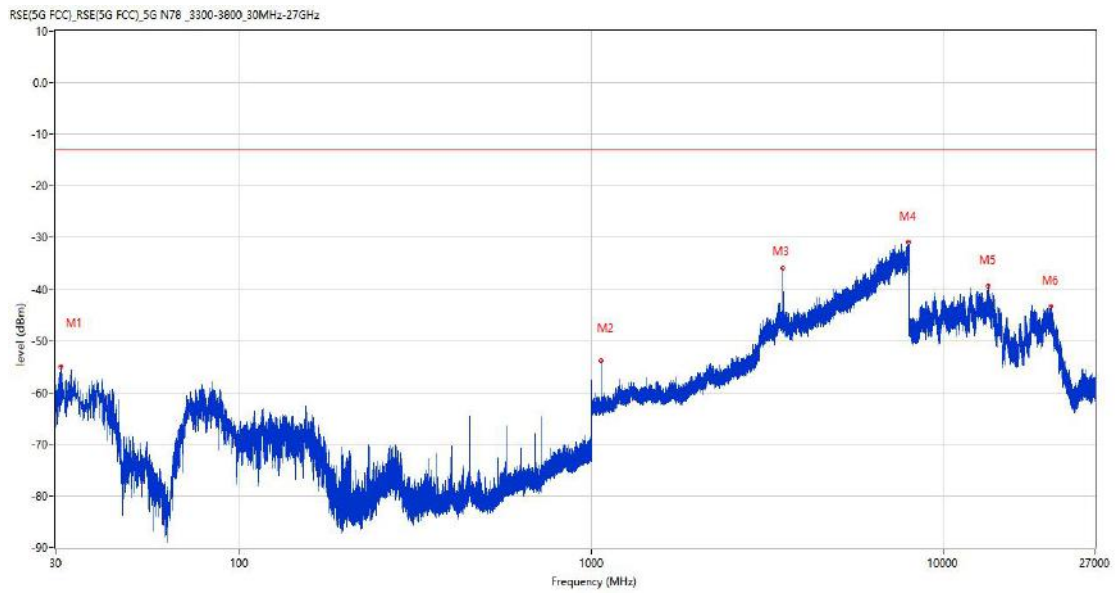
RSE-V&H n78(3450-3550) BW20 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
38.148	-46.09	-20.33	-13.0	33.09	158.00	Vertical	Horizontal	Pass
2149.800	-54.49	-1.73	-13.0	41.49	29.00	Vertical	Horizontal	Pass
3492.750	-42.58	13.26	-13.0	29.58	263.00	Vertical	Horizontal	N/A
7957.250	-30.26	25.24	-13.0	17.26	61.00	Vertical	Horizontal	Pass
13422.788	-38.86	16.51	-13.0	25.86	347.00	Vertical	Horizontal	Pass
19771.199	-42.86	12.94	-13.0	29.86	112.00	Vertical	Horizontal	Pass

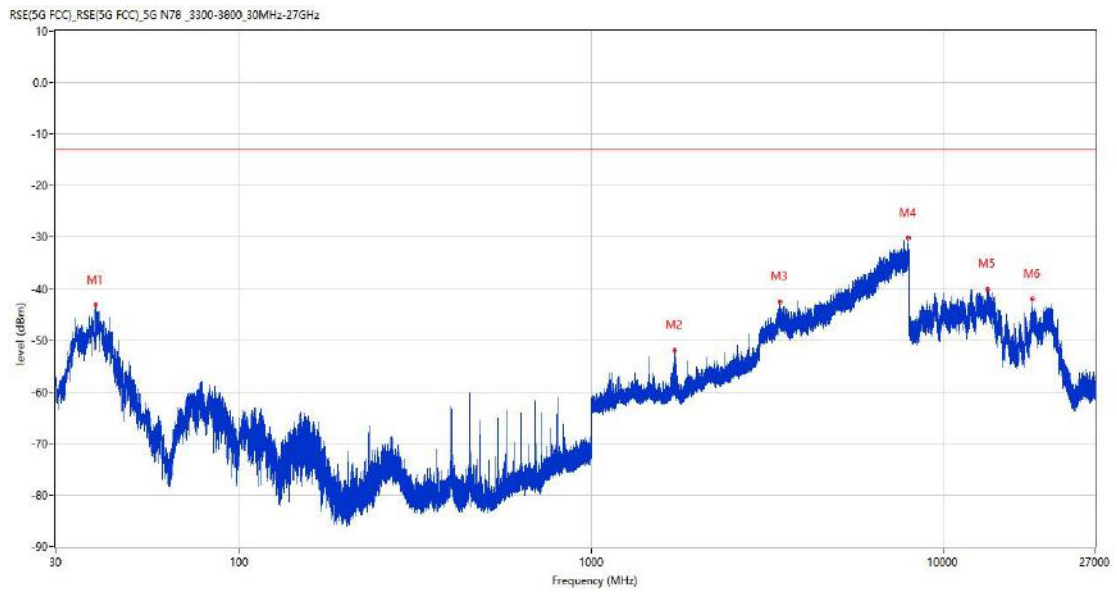
51.5 n78(3450-3550) BW50, PI/2 BPSK, Middle Channel

RSE-H&H n78(3450-3550) BW50 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
31.067	-55.05	-20.34	-13.0	42.05	166.00	Horizontal	Horizontal	Pass
1065.200	-53.90	-7.23	-13.0	40.90	111.00	Horizontal	Horizontal	Pass
3496.000	-36.03	13.25	-13.0	23.03	280.00	Horizontal	Horizontal	N/A
7953.500	-30.84	24.95	-13.0	17.84	358.00	Horizontal	Horizontal	Pass
13384.463	-39.35	16.86	-13.0	26.35	188.00	Horizontal	Horizontal	Pass
20162.699	-43.37	12.96	-13.0	30.37	99.00	Horizontal	Horizontal	Pass

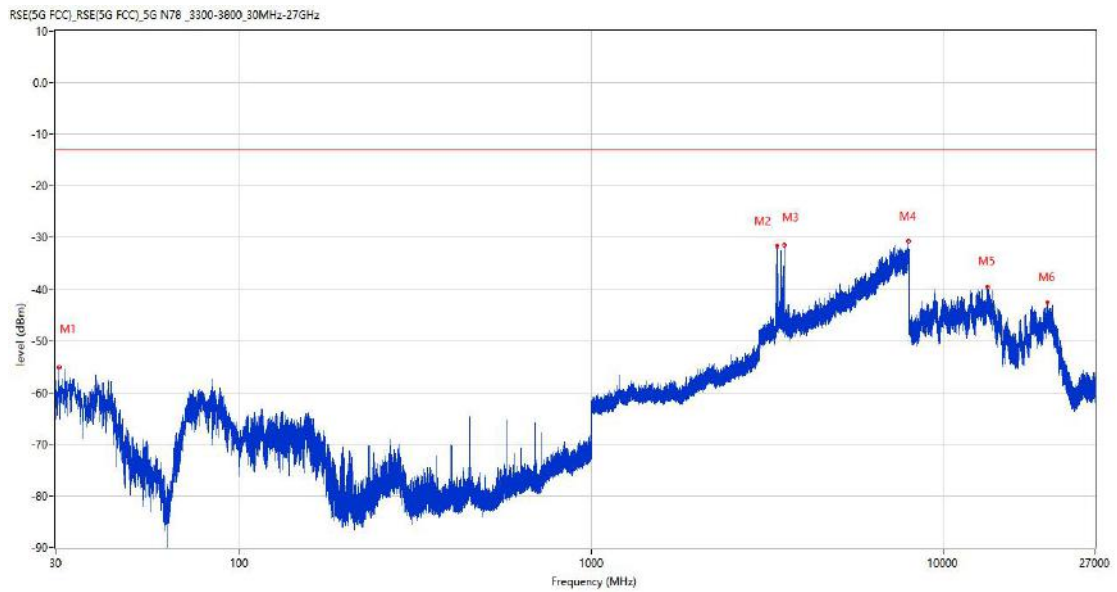
RSE-V&H n78(3450-3550) BW50 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
39.069	-43.20	-19.76	-13.0	30.20	305.00	Vertical	Horizontal	Pass
1720.900	-51.93	-5.40	-13.0	38.93	116.00	Vertical	Horizontal	Pass
3431.500	-42.48	13.36	-13.0	29.48	1.00	Vertical	Horizontal	Pass
7962.750	-30.19	25.50	-13.0	17.19	1.00	Vertical	Horizontal	Pass
13369.238	-40.02	16.72	-13.0	27.02	245.00	Vertical	Horizontal	Pass
17980.838	-42.05	13.33	-13.0	29.05	262.00	Vertical	Horizontal	Pass

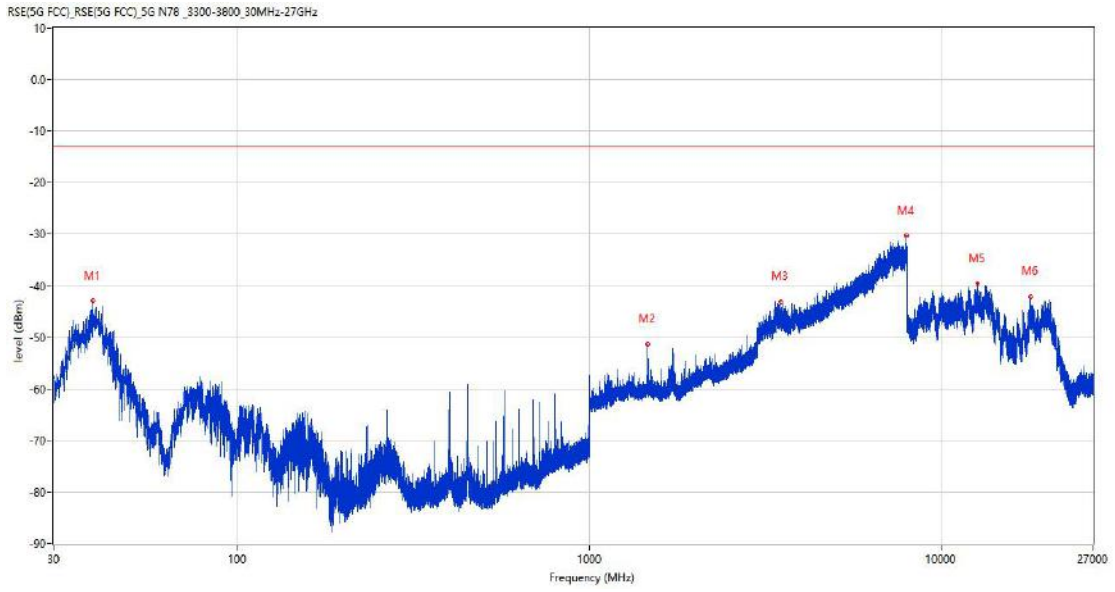
51.6 n78(3450-3550) BW100, PI/2 BPSK, Middle Channel

RSE-H&H n78(3450-3550) BW100 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.679	-55.12	-19.56	-13.0	42.12	148.00	Horizontal	Horizontal	Pass
3378.500	-31.62	13.16	-13.0	18.62	228.00	Horizontal	Horizontal	Pass
3523.000	-31.49	13.10	-13.0	18.49	83.00	Horizontal	Horizontal	N/A
7959.500	-30.75	25.57	-13.0	17.75	0.00	Horizontal	Horizontal	Pass
13352.963	-39.61	16.57	-13.0	26.61	354.00	Horizontal	Horizontal	Pass
19701.901	-42.59	12.94	-13.0	29.59	104.00	Horizontal	Horizontal	Pass

RSE-V&H n78(3450-3550) BW100 CH633332



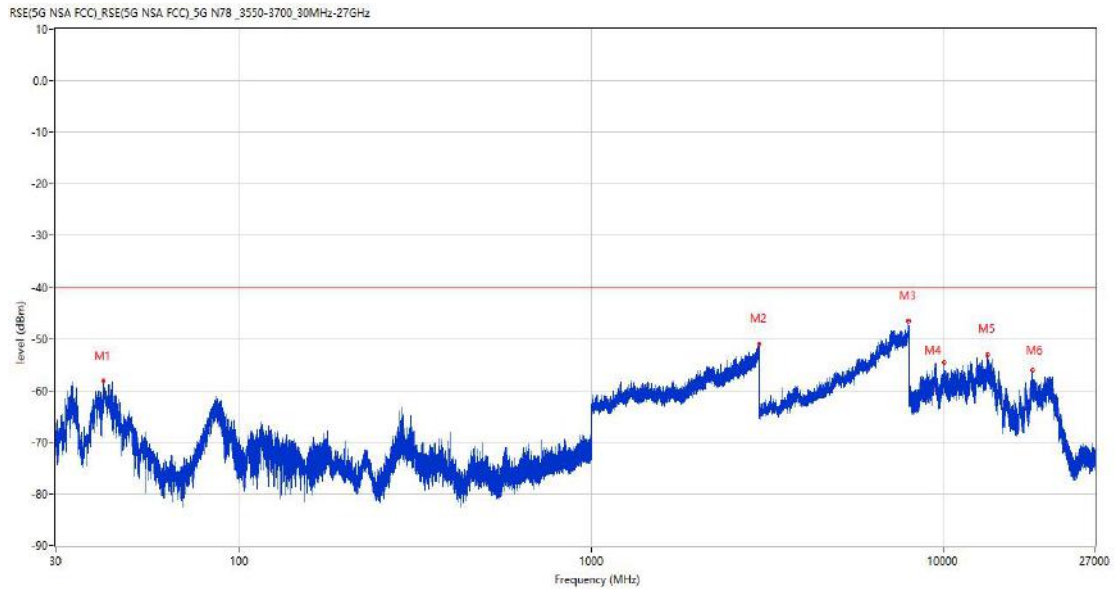
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
38.779	-43.00	-19.92	-13.0	30.00	192.00	Vertical	Horizontal	Pass
1462.200	-51.31	-5.36	-13.0	38.31	360.00	Vertical	Horizontal	Pass
3480.750	-43.10	13.29	-13.0	30.10	28.00	Vertical	Horizontal	N/A
7961.500	-30.39	25.41	-13.0	17.39	0.00	Vertical	Horizontal	Pass
12700.125	-39.59	14.87	-13.0	26.59	287.00	Vertical	Horizontal	Pass
17960.624	-42.09	13.83	-13.0	29.09	237.00	Vertical	Horizontal	Pass



52 n78(3550-3700)

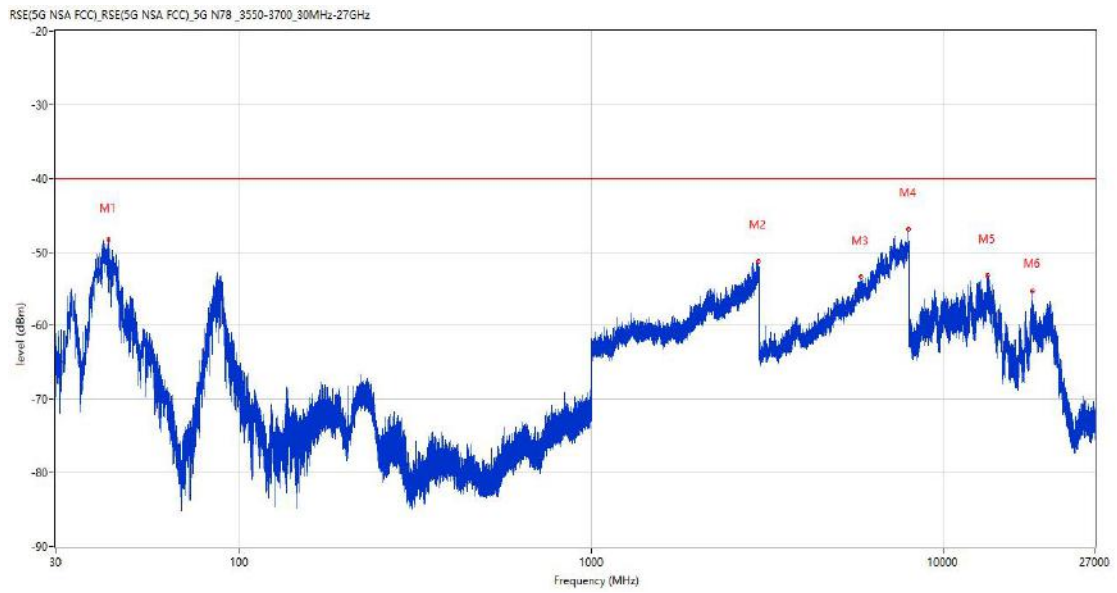
52.1 n78(3550-3700) BW20, QPSK, Middle Channel

RSE-H&H n78(3550-3700) BW20 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
41.058	-58.26	-18.82	-40.0	18.26	341.00	Horizontal	Horizontal	Pass
2992.250	-51.07	4.42	-40.0	11.07	1.00	Horizontal	Horizontal	Pass
7956.250	-46.44	24.20	-40.0	6.44	334.00	Horizontal	Horizontal	Pass
10062.925	-54.68	13.75	-40.0	14.68	264.00	Horizontal	Horizontal	Pass
13370.812	-53.16	16.74	-40.0	13.16	154.00	Horizontal	Horizontal	Pass
17941.987	-56.11	13.90	-40.0	16.11	10.00	Horizontal	Horizontal	Pass

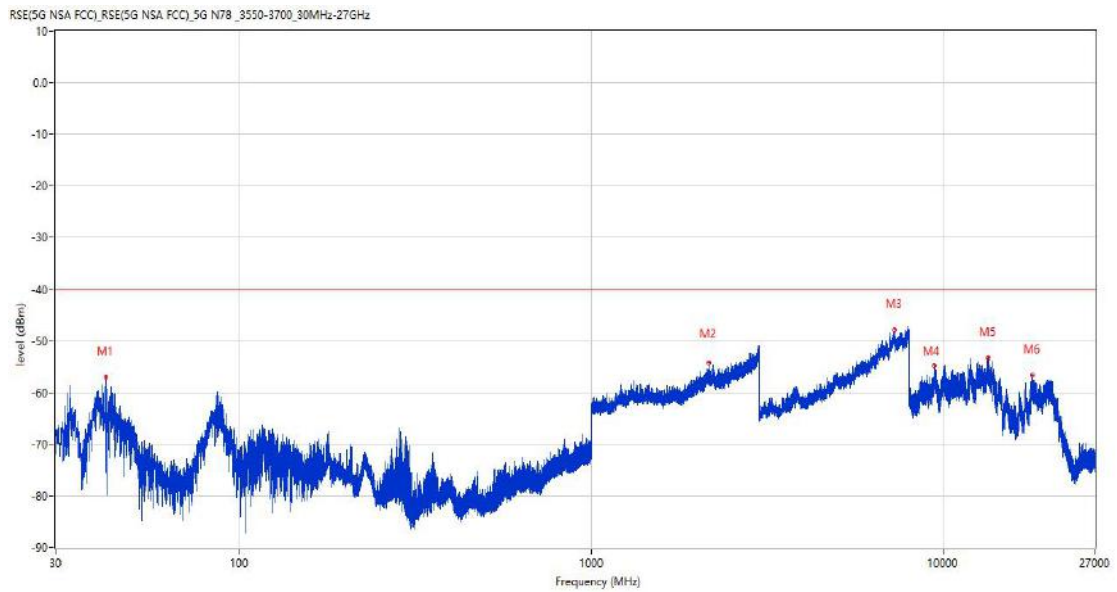
RSE-V&H n78(3550-3700) BW20 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
42.367	-48.28	-18.44	-40.0	8.28	228.00	Vertical	Horizontal	Pass
2970.000	-51.25	4.82	-40.0	11.25	123.00	Vertical	Horizontal	Pass
5808.125	-53.41	17.52	-40.0	13.41	360.00	Vertical	Horizontal	Pass
7968.125	-46.92	25.01	-40.0	6.92	147.00	Vertical	Horizontal	Pass
13381.313	-53.21	16.83	-40.0	13.21	269.00	Vertical	Horizontal	Pass
17954.849	-55.39	13.97	-40.0	15.39	360.00	Vertical	Horizontal	Pass

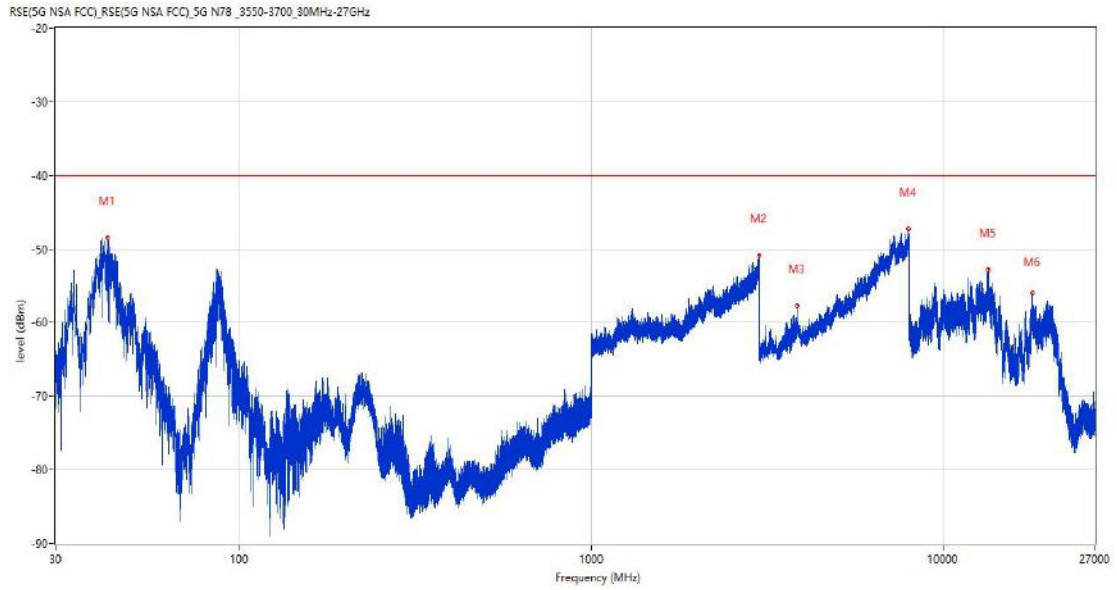
### 52.2 n78(3550-3700) BW50, QPSK, Middle Channel

RSE-H&H n78(3550-3700) BW50 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
41.688	-57.01	-18.71	-40.0	17.01	354.00	Horizontal	Horizontal	Pass
2147.750	-54.18	-1.76	-40.0	14.18	1.00	Horizontal	Horizontal	Pass
7249.375	-47.74	23.90	-40.0	7.74	360.00	Horizontal	Horizontal	Pass
9446.138	-54.76	13.75	-40.0	14.76	359.00	Horizontal	Horizontal	Pass
13389.975	-53.26	16.92	-40.0	13.26	360.00	Horizontal	Horizontal	Pass
17977.950	-56.62	13.40	-40.0	16.62	94.00	Horizontal	Horizontal	Pass

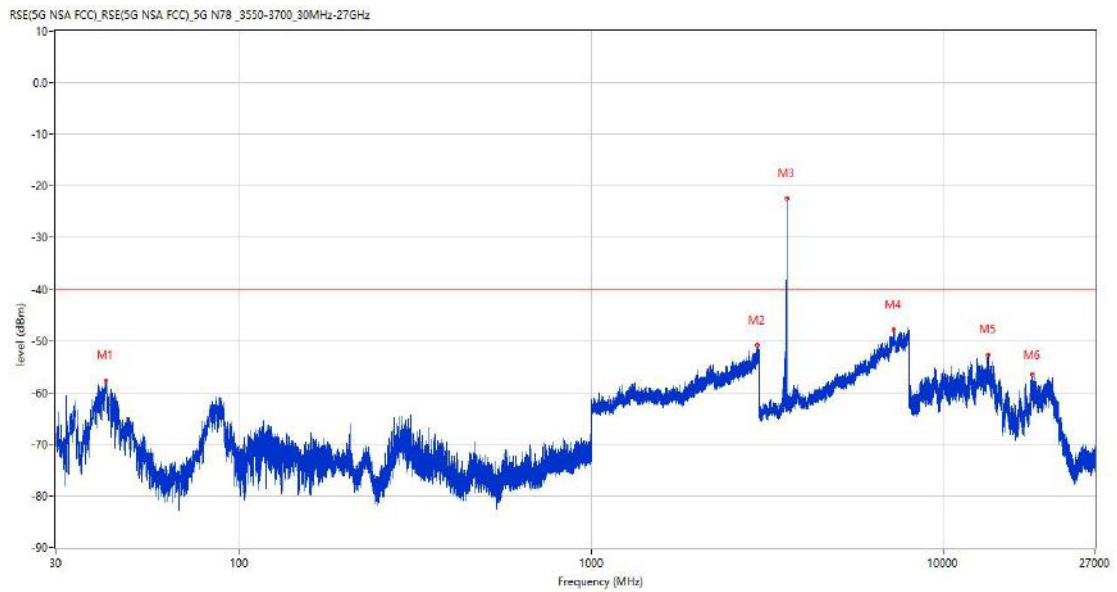
RSE-V&H n78(3550-3700) BW50 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
42.270	-48.46	-18.49	-40.0	8.46	229.00	Vertical	Horizontal	Pass
2994.250	-50.88	4.54	-40.0	10.88	-1.00	Vertical	Horizontal	Pass
3835.625	-57.74	13.71	-40.0	17.74	361.00	Vertical	Horizontal	Pass
7956.875	-47.33	24.25	-40.0	7.33	345.00	Vertical	Horizontal	Pass
13384.724	-52.82	16.87	-40.0	12.82	42.00	Vertical	Horizontal	Pass
17945.926	-56.04	13.99	-40.0	16.04	74.00	Vertical	Horizontal	Pass

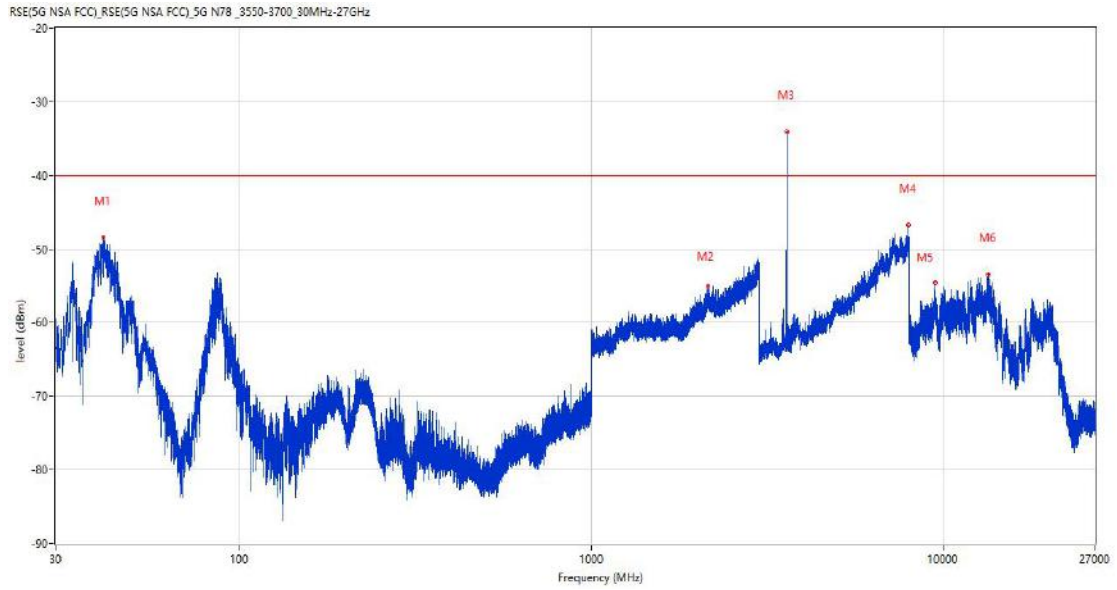
### 52.3 n78(3550-3700) BW100, QPSK, Middle Channel

RSE-H&H n78(3550-3700) BW100 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
41.688	-57.85	-18.71	-40.0	17.85	360.00	Horizontal	Horizontal	Pass
2957.750	-50.81	4.23	-40.0	10.81	348.00	Horizontal	Horizontal	Pass
3584.375	-22.41	12.34	-40.0	-17.59	302.00	Horizontal	Horizontal	N/A
7206.250	-47.89	22.66	-40.0	7.89	361.00	Horizontal	Horizontal	Pass
13387.612	-52.70	16.89	-40.0	12.70	360.00	Horizontal	Horizontal	Pass
17929.912	-56.41	13.61	-40.0	16.41	29.00	Horizontal	Horizontal	Pass

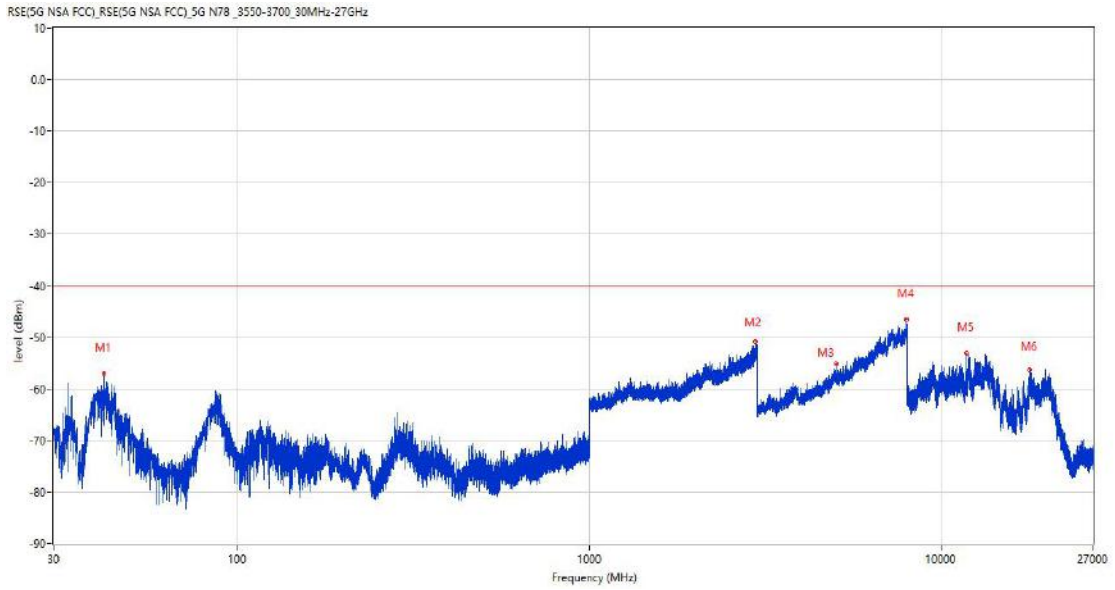
RSE-V&H n78(3550-3700) BW100 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
41.106	-48.47	-18.81	-40.0	8.47	263.00	Vertical	Horizontal	Pass
2140.500	-55.07	-1.58	-40.0	15.07	92.00	Vertical	Horizontal	Pass
3584.375	-34.06	12.34	-40.0	-5.94	7.00	Vertical	Horizontal	N/A
7960.000	-46.71	24.52	-40.0	6.71	0.00	Vertical	Horizontal	Pass
9469.412	-54.53	13.37	-40.0	14.53	358.00	Vertical	Horizontal	Pass
13405.463	-53.51	16.89	-40.0	13.51	299.00	Vertical	Horizontal	Pass

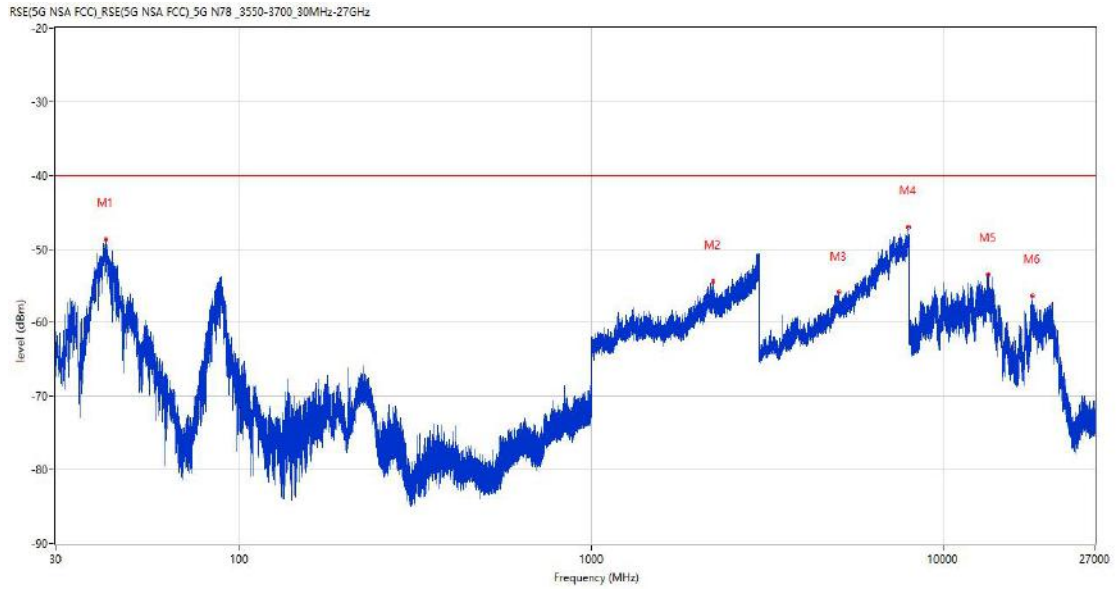
52.4 n78(3550-3700) BW20, PI/2 BPSK, Middle Channel

RSE-H&H n78(3550-3700) BW20 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
41.737	-57.00	-18.70	-40.0	17.00	360.00	Horizontal	Horizontal	Pass
2967.500	-50.84	4.60	-40.0	10.84	126.00	Horizontal	Horizontal	Pass
5007.500	-55.13	15.69	-40.0	15.13	266.00	Horizontal	Horizontal	Pass
7973.125	-46.48	24.62	-40.0	6.48	227.00	Horizontal	Horizontal	Pass
11796.437	-53.06	12.32	-40.0	13.06	335.00	Horizontal	Horizontal	Pass
17807.849	-56.28	12.99	-40.0	16.28	116.00	Horizontal	Horizontal	Pass

RSE-V&H n78(3550-3700) BW20 CH641666

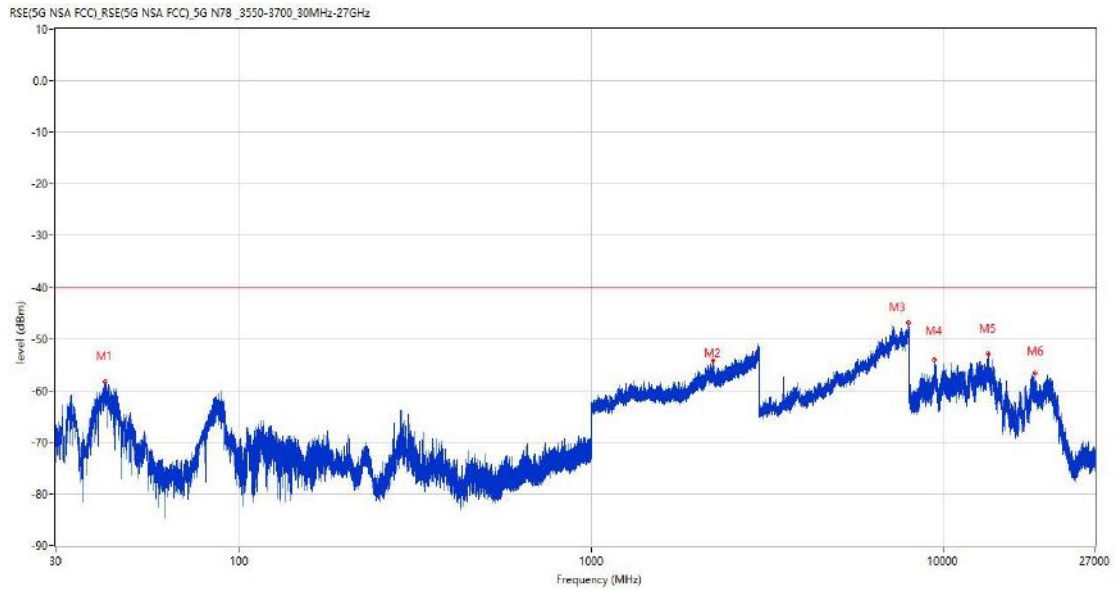


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
41.640	-48.79	-18.72	-40.0	8.79	285.00	Vertical	Horizontal	Pass
2218.000	-54.42	-1.43	-40.0	14.42	363.00	Vertical	Horizontal	Pass
5046.250	-55.85	15.67	-40.0	15.85	208.00	Vertical	Horizontal	Pass
7947.500	-47.08	24.26	-40.0	7.08	83.00	Vertical	Horizontal	Pass
13406.775	-53.44	16.86	-40.0	13.44	207.00	Vertical	Horizontal	Pass
17933.324	-56.44	13.69	-40.0	16.44	82.00	Vertical	Horizontal	Pass



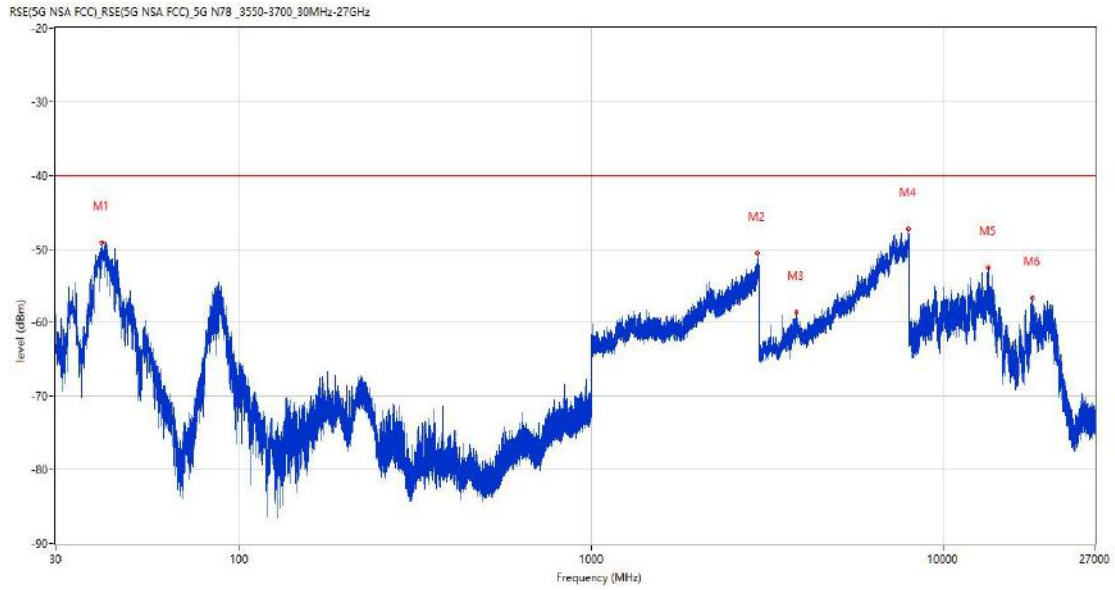
52.5 n78(3550-3700) BW50, PI/2 BPSK, Middle Channel

RSE-H&H n78(3550-3700) BW50 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
41.495	-58.33	-18.74	-40.0	18.33	-3.00	Horizontal	Horizontal	Pass
2211.250	-54.28	-1.94	-40.0	14.28	271.00	Horizontal	Horizontal	Pass
7960.625	-46.96	24.51	-40.0	6.96	359.00	Horizontal	Horizontal	Pass
9436.401	-54.06	13.67	-40.0	14.06	360.00	Horizontal	Horizontal	Pass
13425.412	-52.95	16.45	-40.0	12.95	219.00	Horizontal	Horizontal	Pass
18233.551	-56.73	12.86	-40.0	16.73	147.00	Horizontal	Horizontal	Pass

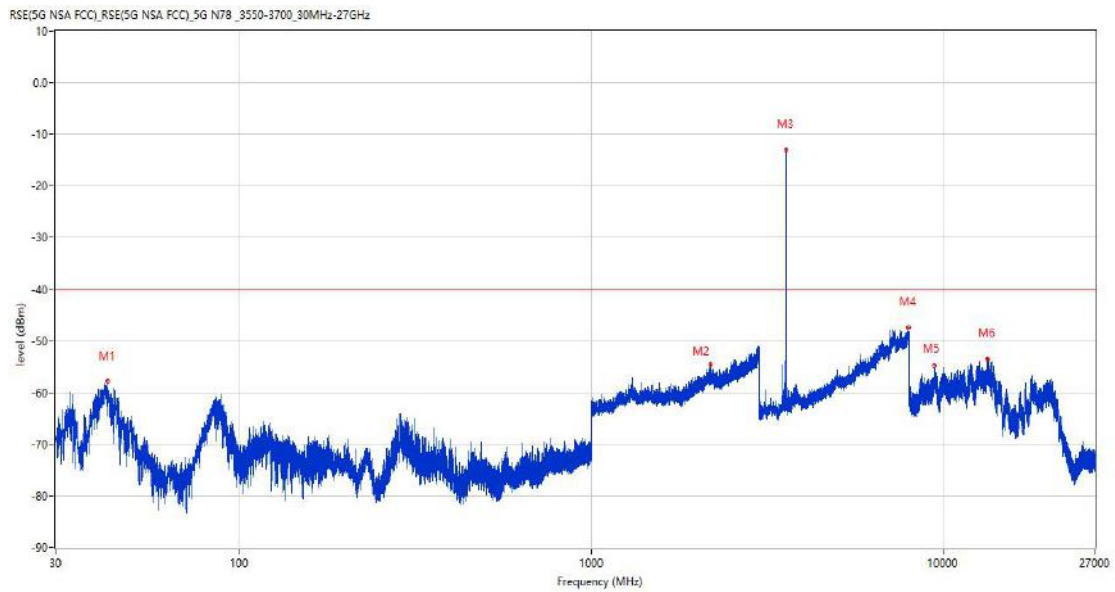
RSE-V&H n78(3550-3700) BW50 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
40.525	-49.08	-19.14	-40.0	9.08	320.00	Vertical	Horizontal	Pass
2959.250	-50.60	4.27	-40.0	10.60	315.00	Vertical	Horizontal	Pass
3830.000	-58.65	13.66	-40.0	18.65	361.00	Vertical	Horizontal	Pass
7952.500	-47.29	24.11	-40.0	7.29	83.00	Vertical	Horizontal	Pass
13391.287	-52.60	16.93	-40.0	12.60	171.00	Vertical	Horizontal	Pass
17939.626	-56.70	13.84	-40.0	16.70	236.00	Vertical	Horizontal	Pass

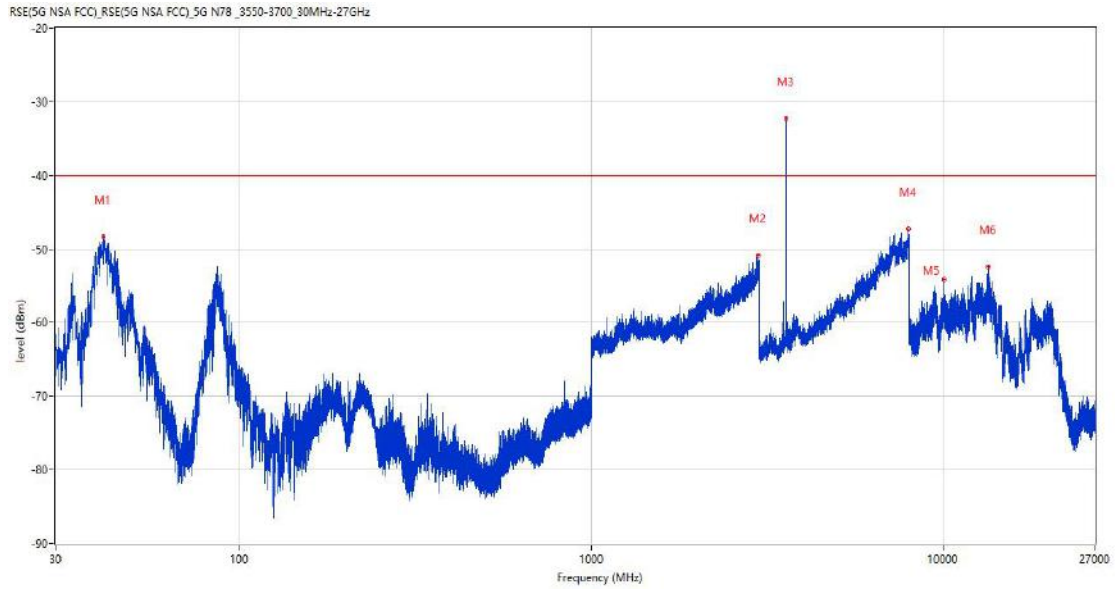
52.6 n78(3550-3700) BW100, PI/2 BPSK, Middle Channel

RSE-H&H n78(3550-3700) BW100 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
42.077	-57.88	-18.60	-40.0	17.88	346.00	Horizontal	Horizontal	Pass
2182.000	-54.68	-1.33	-40.0	14.68	1.00	Horizontal	Horizontal	Pass
3576.250	-12.88	12.29	-40.0	-27.12	284.00	Horizontal	Horizontal	N/A
7968.125	-47.42	25.01	-40.0	7.42	5.00	Horizontal	Horizontal	Pass
9449.463	-54.71	13.78	-40.0	14.71	170.00	Horizontal	Horizontal	Pass
13350.075	-53.45	16.54	-40.0	13.45	28.00	Horizontal	Horizontal	Pass

RSE-V&H n78(3550-3700) BW100 CH641666

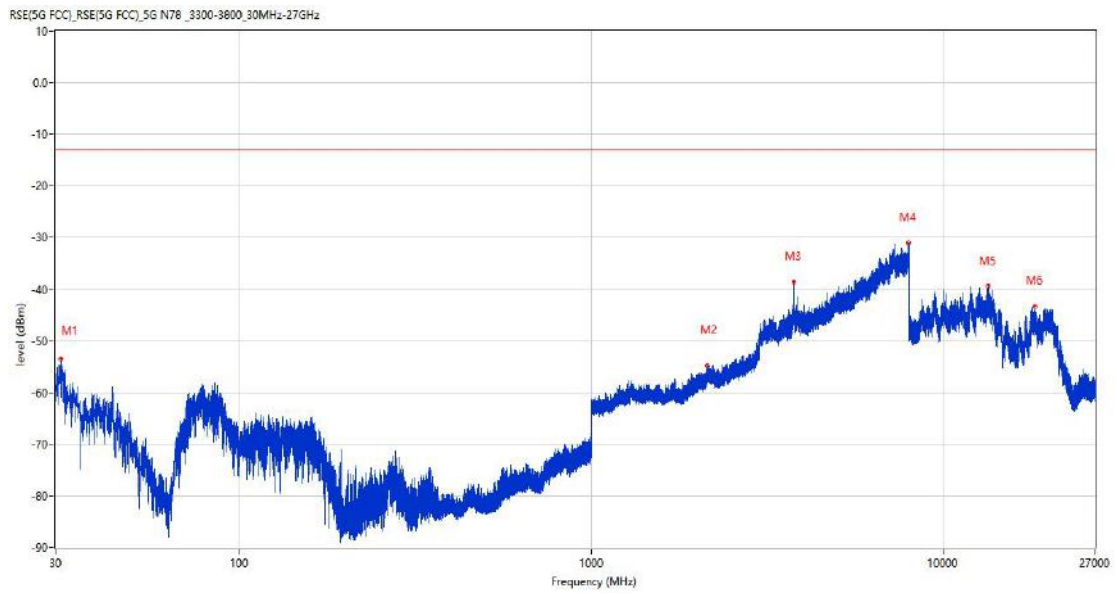


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
41.058	-48.33	-18.82	-40.0	8.33	218.00	Vertical	Horizontal	Pass
2975.000	-50.86	4.91	-40.0	10.86	285.00	Vertical	Horizontal	Pass
3576.250	-32.28	12.29	-40.0	-7.72	15.00	Vertical	Horizontal	N/A
7963.125	-47.32	24.72	-40.0	7.32	103.00	Vertical	Horizontal	Pass
10062.687	-54.12	13.76	-40.0	14.12	122.00	Vertical	Horizontal	Pass
13400.738	-52.41	16.99	-40.0	12.41	105.00	Vertical	Horizontal	Pass

53 n78(3700-3800)

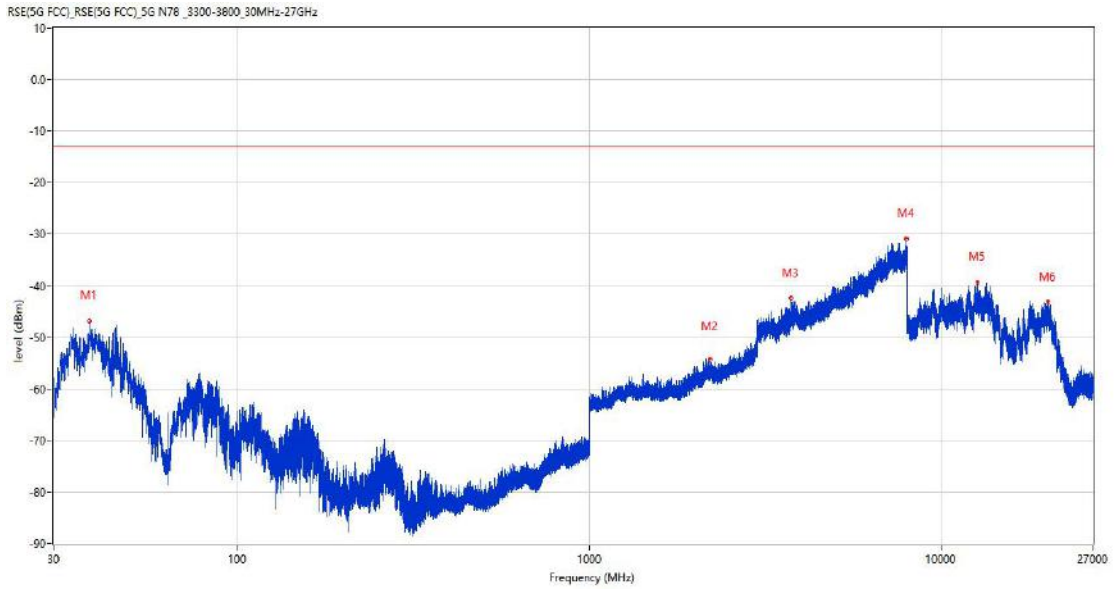
53.1 n78(3700-3800) BW20, QPSK, Middle Channel

RSE-H&H n78(3700-3800) BW20 CH650000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
31.067	-53.45	-20.34	-13.0	40.45	163.00	Horizontal	Horizontal	Pass
2134.900	-54.73	-1.34	-13.0	41.73	360.00	Horizontal	Horizontal	Pass
3752.000	-38.50	13.16	-13.0	25.50	92.00	Horizontal	Horizontal	N/A
7966.000	-31.03	24.89	-13.0	18.03	124.00	Horizontal	Horizontal	Pass
13401.525	-39.38	16.98	-13.0	26.38	93.00	Horizontal	Horizontal	Pass
18192.151	-43.32	12.86	-13.0	30.32	12.00	Horizontal	Horizontal	Pass

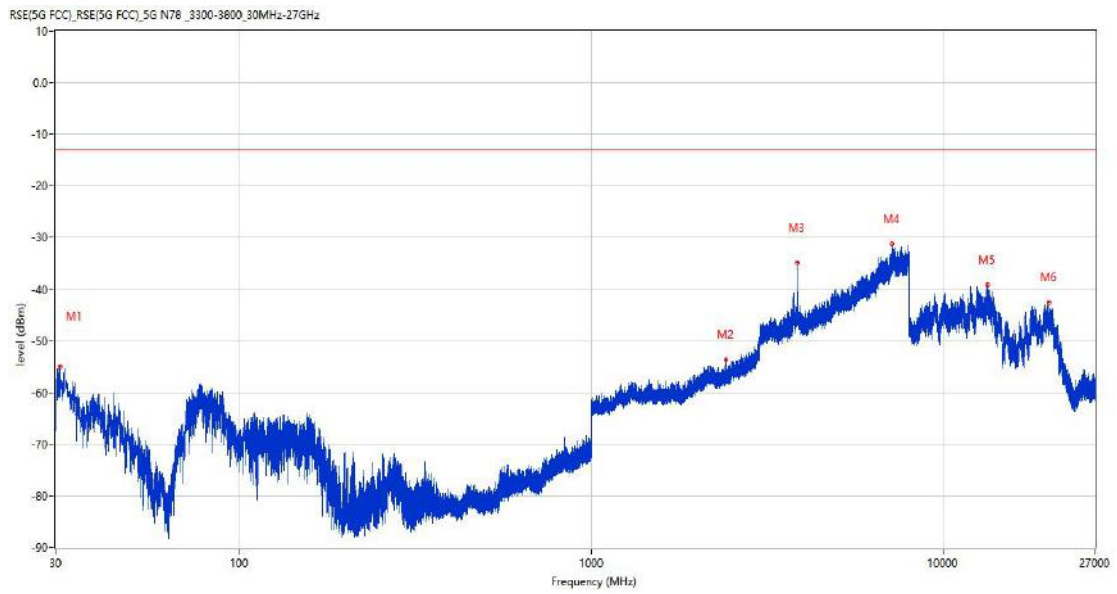
RSE-V&H n78(3700-3800) BW20 CH650000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
37.809	-46.80	-20.64	-13.0	33.80	0.00	Vertical	Horizontal	Pass
2203.800	-54.18	-2.10	-13.0	41.18	360.00	Vertical	Horizontal	Pass
3733.250	-42.42	12.94	-13.0	29.42	37.00	Vertical	Horizontal	N/A
7963.250	-30.79	24.74	-13.0	17.79	1.00	Vertical	Horizontal	Pass
12699.412	-39.26	14.86	-13.0	26.26	348.00	Vertical	Horizontal	Pass
20086.198	-43.09	12.96	-13.0	30.09	234.00	Vertical	Horizontal	Pass

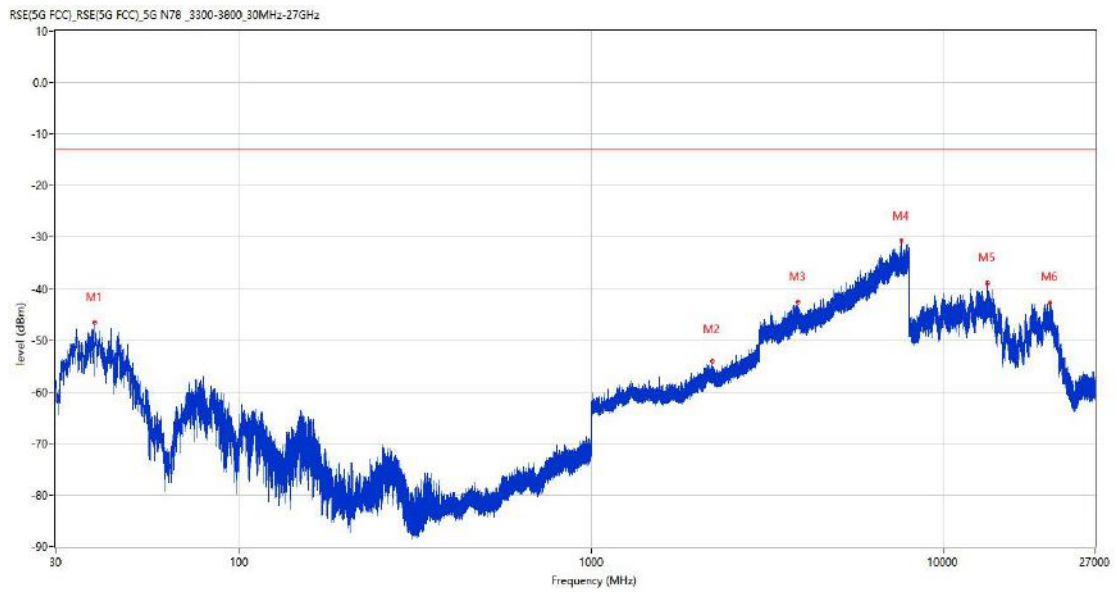
### 53.2 n78(3700-3800) BW50, QPSK, Middle Channel

RSE-H&H n78(3700-3800) BW50 CH650000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.873	-54.92	-19.88	-13.0	41.92	151.00	Horizontal	Horizontal	Pass
2418.300	-53.68	-0.88	-13.0	40.68	28.00	Horizontal	Horizontal	Pass
3845.750	-34.78	13.79	-13.0	21.78	48.00	Horizontal	Horizontal	Pass
7144.250	-31.31	21.82	-13.0	18.31	224.00	Horizontal	Horizontal	Pass
13375.013	-39.23	16.78	-13.0	26.23	250.00	Horizontal	Horizontal	Pass
19991.699	-42.58	12.95	-13.0	29.58	0.00	Horizontal	Horizontal	Pass

RSE-V&H n78(3700-3800) BW50 CH650000

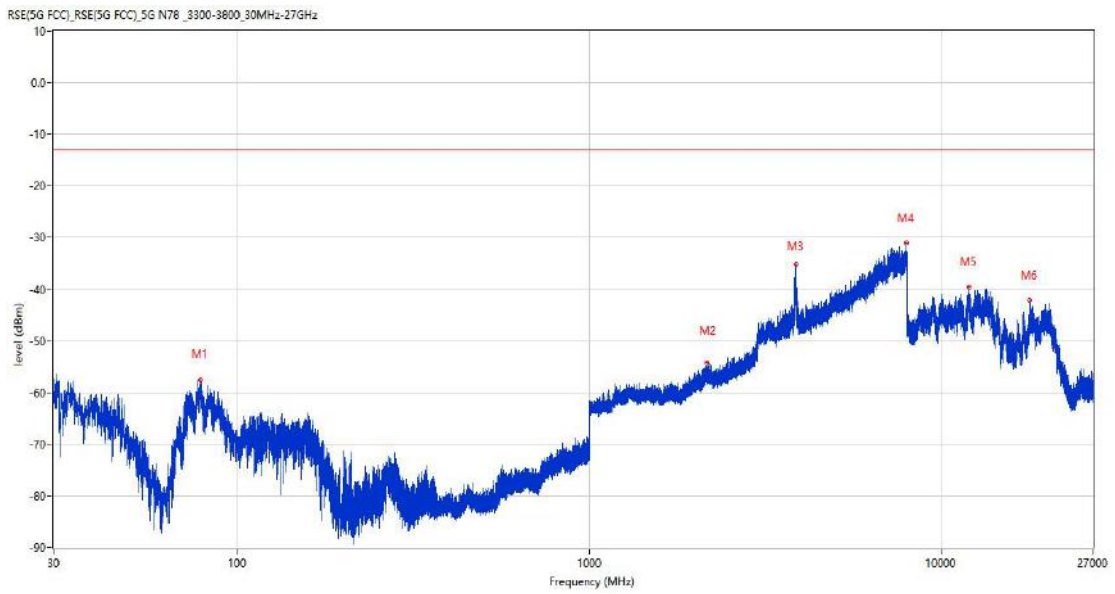


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
38.779	-46.52	-19.92	-13.0	33.52	187.00	Vertical	Horizontal	Pass
2200.400	-53.97	-1.91	-13.0	40.97	360.00	Vertical	Horizontal	Pass
3867.250	-42.57	13.17	-13.0	29.57	301.00	Vertical	Horizontal	Pass
7589.750	-30.76	23.46	-13.0	17.76	0.00	Vertical	Horizontal	Pass
13360.050	-38.89	16.63	-13.0	25.89	207.00	Vertical	Horizontal	Pass
20102.400	-42.65	12.96	-13.0	29.65	167.00	Vertical	Horizontal	Pass



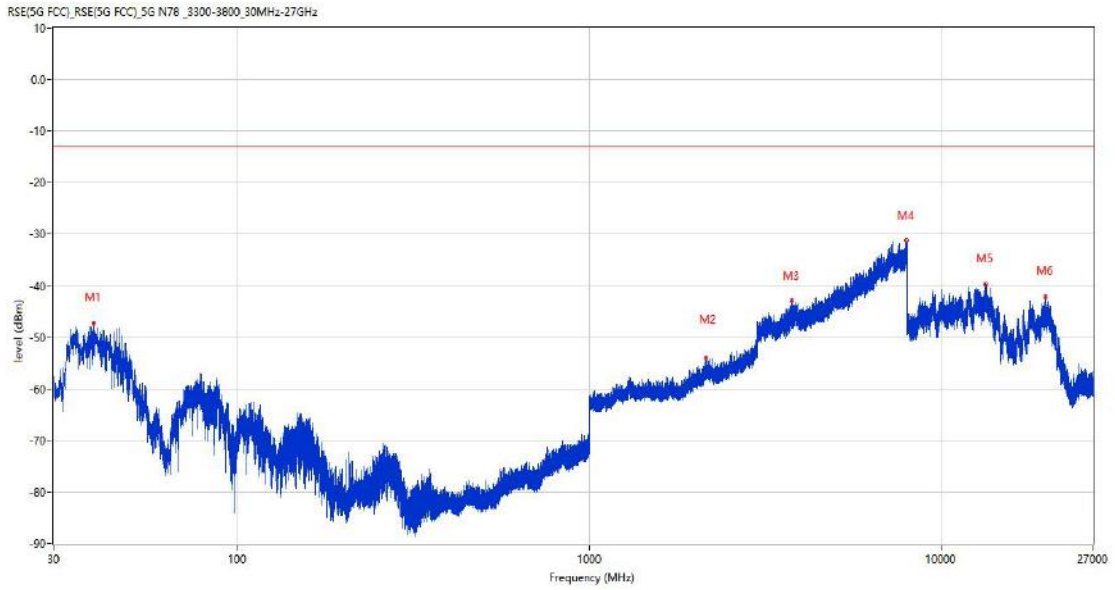
53.3 n78(3700-3800) BW100, QPSK, Middle Channel

RSE-H&H n78(3700-3800) BW100 CH650000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.549	-57.53	-19.94	-13.0	44.53	223.00	Horizontal	Horizontal	Pass
2149.800	-54.28	-1.73	-13.0	41.28	208.00	Horizontal	Horizontal	Pass
3860.750	-35.25	13.32	-13.0	22.25	283.00	Horizontal	Horizontal	Pass
7969.750	-31.08	24.99	-13.0	18.08	360.00	Horizontal	Horizontal	Pass
12004.250	-39.60	13.92	-13.0	26.60	331.00	Horizontal	Horizontal	Pass
17800.499	-42.25	13.19	-13.0	29.25	125.00	Horizontal	Horizontal	Pass

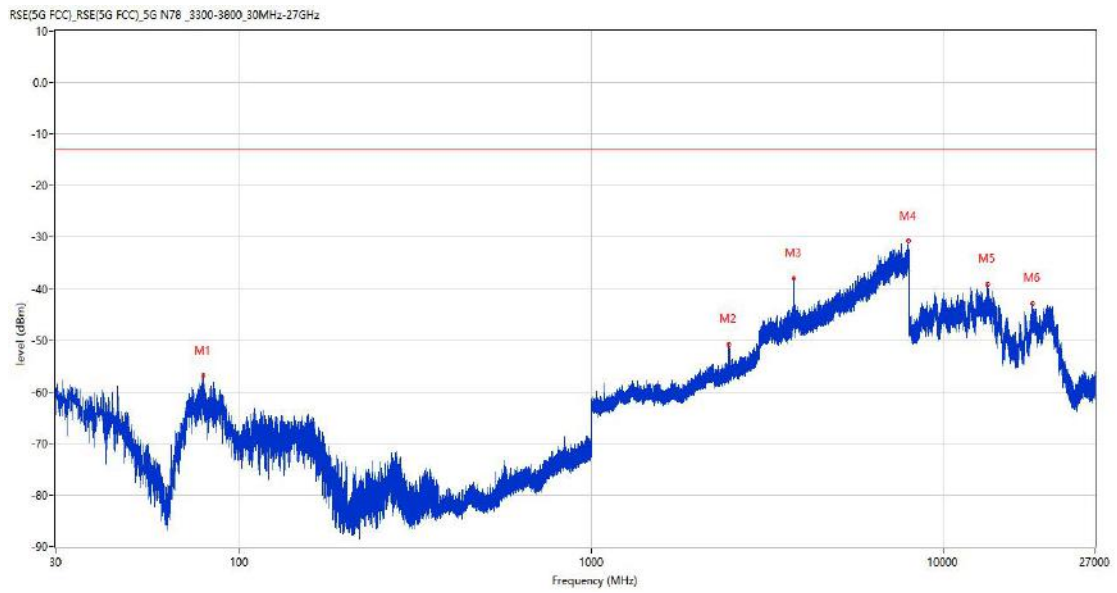
RSE-V&H n78(3700-3800) BW100 CH650000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
38.972	-47.19	-19.81	-13.0	34.19	132.00	Vertical	Horizontal	Pass
2139.900	-54.06	-1.60	-13.0	41.06	60.00	Vertical	Horizontal	Pass
3764.000	-43.00	13.22	-13.0	30.00	15.00	Vertical	Horizontal	N/A
7962.500	-31.28	24.65	-13.0	18.28	248.00	Vertical	Horizontal	Pass
13378.950	-39.67	16.81	-13.0	26.67	274.00	Vertical	Horizontal	Pass
19739.699	-42.10	12.94	-13.0	29.10	65.00	Vertical	Horizontal	Pass

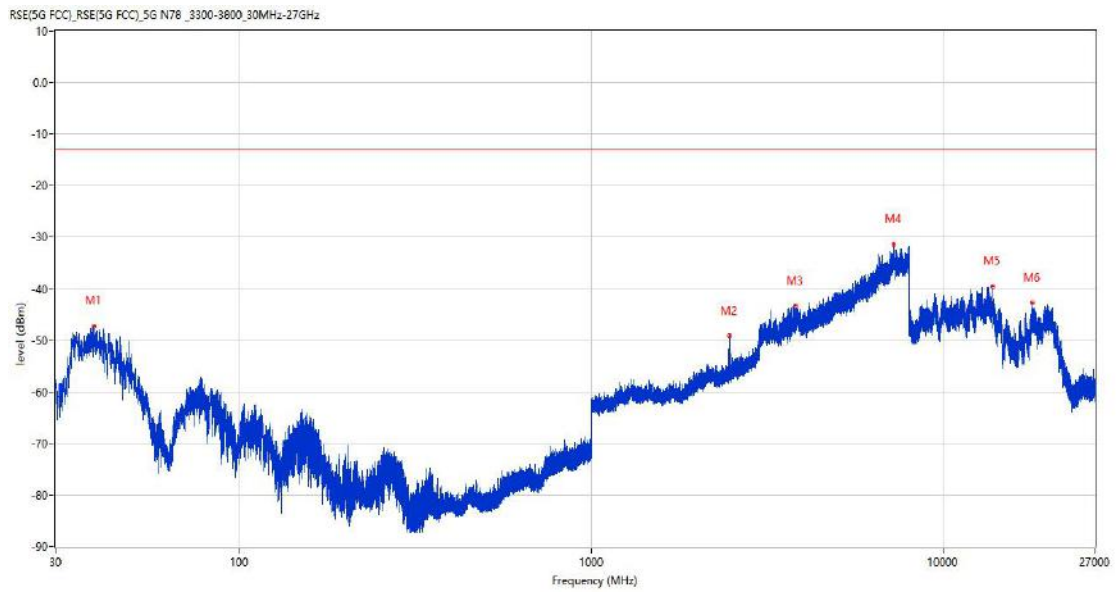
53.4 n78(3700-3800) BW20, PI/2 BPSK, Middle Channel

RSE-H&H n78(3700-3800) BW20 CH650000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.646	-56.80	-20.01	-13.0	43.80	206.00	Horizontal	Horizontal	Pass
2460.500	-50.82	-1.24	-13.0	37.82	158.00	Horizontal	Horizontal	Pass
3752.000	-37.96	13.16	-13.0	24.96	31.00	Horizontal	Horizontal	N/A
7959.250	-30.76	24.40	-13.0	17.76	248.00	Horizontal	Horizontal	Pass
13355.062	-39.13	16.59	-13.0	26.13	303.00	Horizontal	Horizontal	Pass
17949.600	-42.88	14.08	-13.0	29.88	193.00	Horizontal	Horizontal	Pass

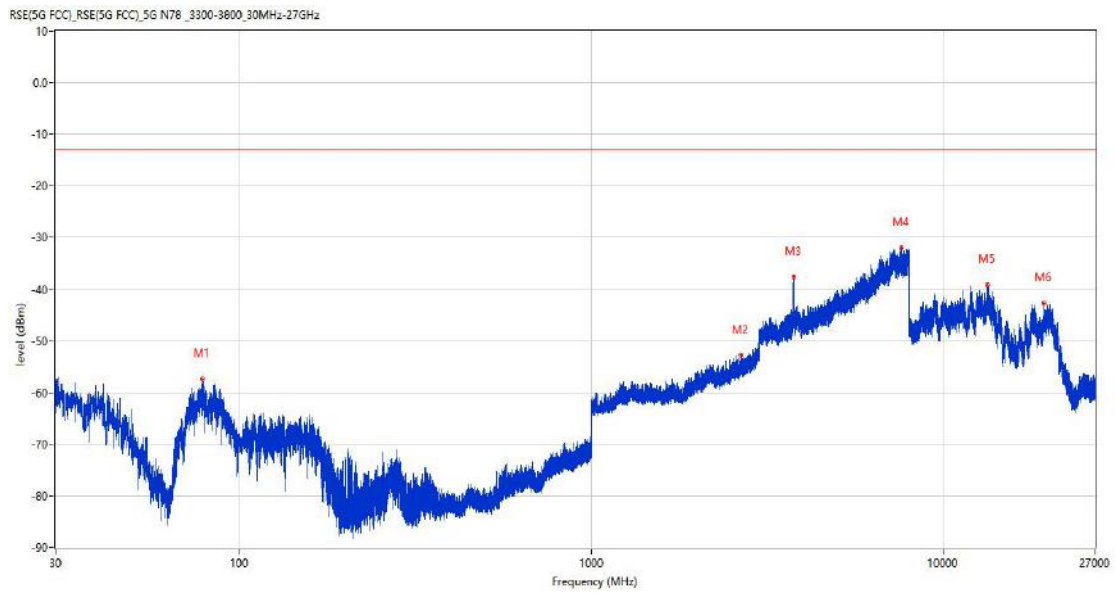
RSE-V&H n78(3700-3800) BW20 CH650000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
38.584	-47.19	-20.04	-13.0	34.19	159.00	Vertical	Horizontal	Pass
2464.200	-49.15	-1.12	-13.0	36.15	106.00	Vertical	Horizontal	Pass
3808.500	-43.34	13.47	-13.0	30.34	138.00	Vertical	Horizontal	Pass
7236.000	-31.42	22.96	-13.0	18.42	289.00	Vertical	Horizontal	Pass
13790.550	-39.49	16.38	-13.0	26.49	360.00	Vertical	Horizontal	Pass
17959.574	-42.81	13.85	-13.0	29.81	94.00	Vertical	Horizontal	Pass

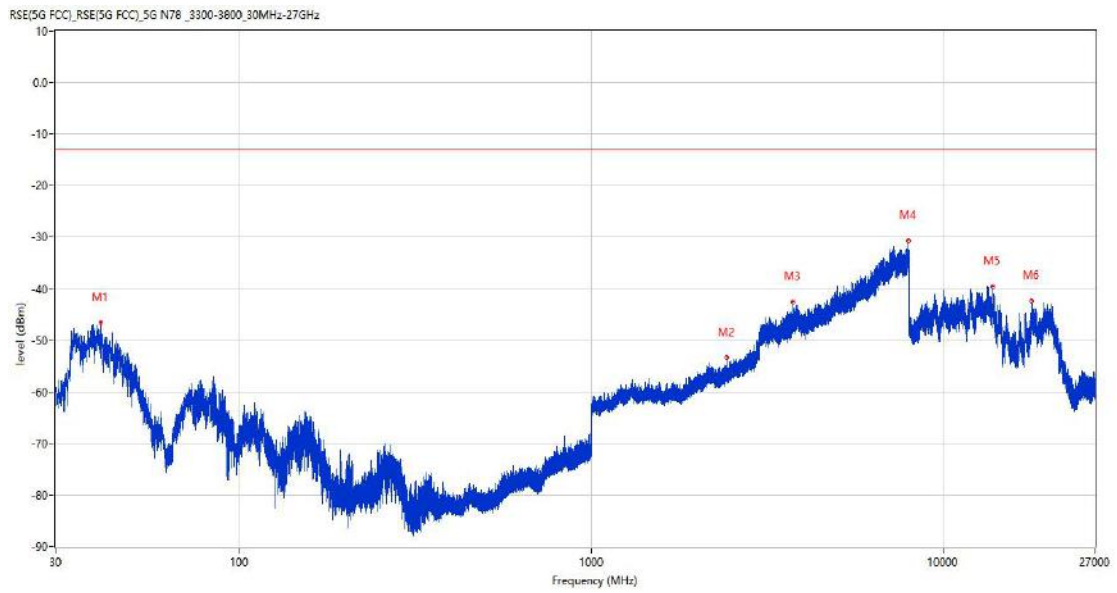
53.5 n78(3700-3800) BW50, PI/2 BPSK, Middle Channel

RSE-H&H n78(3700-3800) BW50 CH650000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
78.403	-57.38	-19.83	-13.0	44.38	247.00	Horizontal	Horizontal	Pass
2661.500	-52.72	1.01	-13.0	39.72	173.00	Horizontal	Horizontal	Pass
3749.500	-37.57	13.14	-13.0	24.57	49.00	Horizontal	Horizontal	N/A
7593.000	-31.92	23.50	-13.0	18.92	304.00	Horizontal	Horizontal	Pass
13354.537	-39.15	16.58	-13.0	26.15	291.00	Horizontal	Horizontal	Pass
19296.000	-42.67	12.92	-13.0	29.67	165.00	Horizontal	Horizontal	Pass

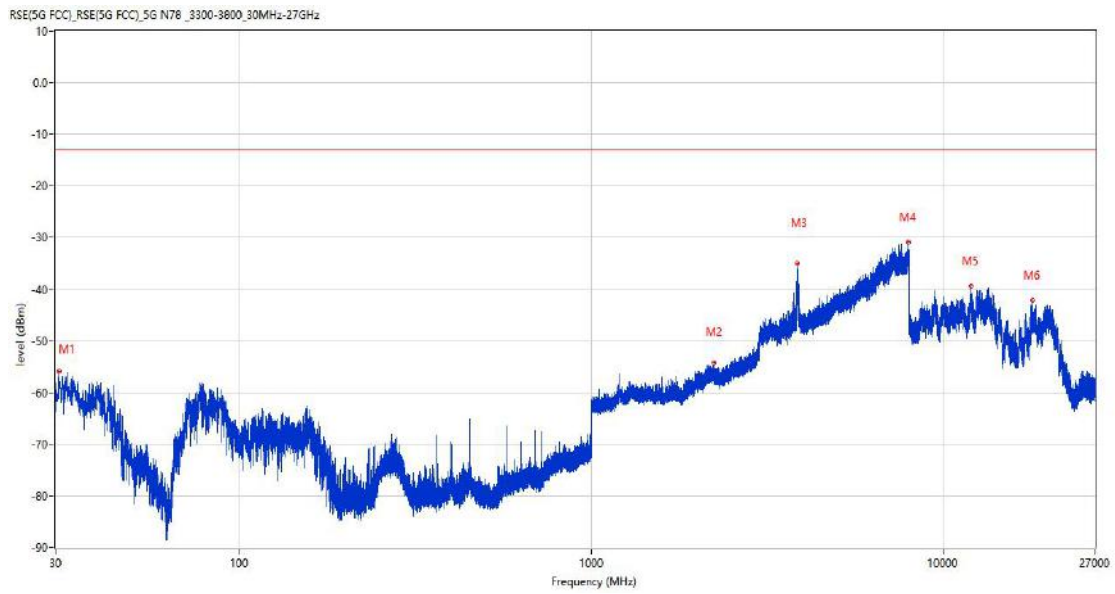
RSE-V&H n78(3700-3800) BW50 CH650000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
40.282	-46.53	-19.30	-13.0	33.53	151.00	Vertical	Horizontal	Pass
2422.700	-53.32	-0.65	-13.0	40.32	203.00	Vertical	Horizontal	Pass
3739.250	-42.47	13.02	-13.0	29.47	91.00	Vertical	Horizontal	N/A
7959.000	-30.63	24.29	-13.0	17.63	160.00	Vertical	Horizontal	Pass
13785.825	-39.45	16.06	-13.0	26.45	331.00	Vertical	Horizontal	Pass
17795.774	-42.32	12.94	-13.0	29.32	177.00	Vertical	Horizontal	Pass

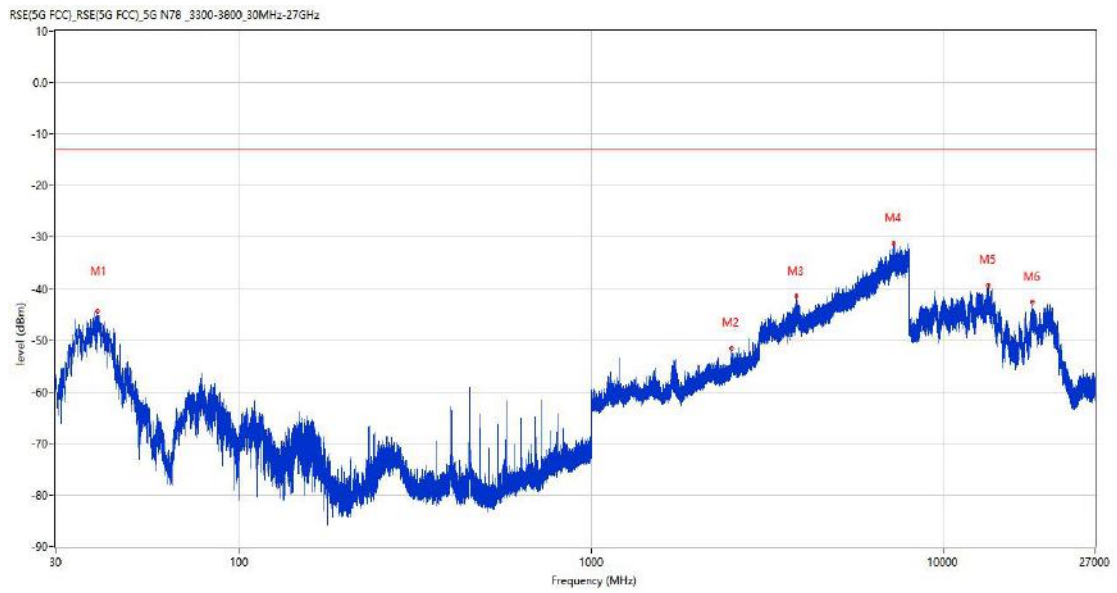
53.6 n78(3700-3800) BW100, PI/2 BPSK, Middle Channel

RSE-H&H n78(3700-3800) BW100 CH650000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
30.631	-55.98	-19.47	-13.0	42.98	158.00	Horizontal	Horizontal	Pass
2231.800	-54.24	-1.60	-13.0	41.24	113.00	Horizontal	Horizontal	Pass
3840.000	-35.01	13.74	-13.0	22.01	48.00	Horizontal	Horizontal	Pass
7972.500	-30.93	24.69	-13.0	17.93	114.00	Horizontal	Horizontal	Pass
11988.100	-39.39	14.02	-13.0	26.39	79.00	Horizontal	Horizontal	Pass
17964.036	-42.18	13.74	-13.0	29.18	360.00	Horizontal	Horizontal	Pass

RSE-V&H n78(3700-3800) BW100 CH650000



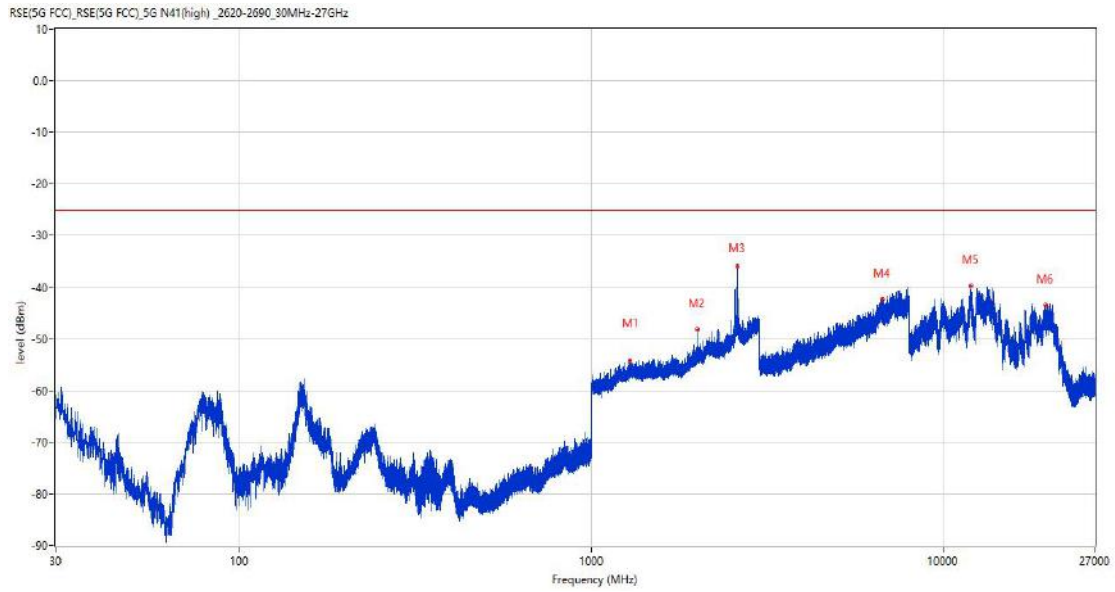
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
39.312	-44.36	-19.68	-13.0	31.36	0.00	Vertical	Horizontal	Pass
2492.600	-51.55	-0.58	-13.0	38.55	160.00	Vertical	Horizontal	Pass
3812.500	-41.43	13.50	-13.0	28.43	191.00	Vertical	Horizontal	Pass
7238.750	-31.24	23.29	-13.0	18.24	0.00	Vertical	Horizontal	Pass
13387.612	-39.29	16.89	-13.0	26.29	275.00	Vertical	Horizontal	Pass
17964.562	-42.59	13.73	-13.0	29.59	171.00	Vertical	Horizontal	Pass



54 n41 UL MIMO

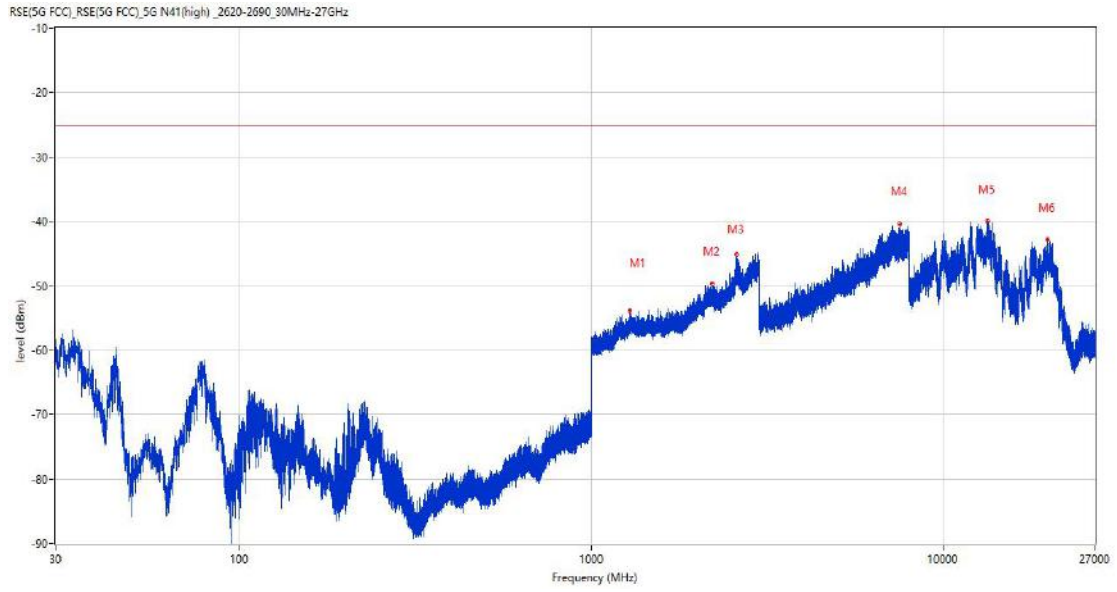
54.1 n41 UL MIMO BW20, QPSK, Middle Channel

RSE-H&H n41 UL MIMO BW20 CH518598



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1284.600	-54.28	-1.28	-25.0	29.28	70.00	Horizontal	Horizontal	Pass
2001.200	-48.18	1.46	-25.0	23.18	77.00	Horizontal	Horizontal	Pass
2590.900	-36.04	8.12	-25.0	11.04	104.00	Horizontal	Horizontal	N/A
6710.000	-42.28	13.13	-25.0	17.28	162.00	Horizontal	Horizontal	Pass
11981.450	-39.63	13.89	-25.0	14.63	49.00	Horizontal	Horizontal	Pass
19480.052	-43.46	12.93	-25.0	18.46	-1.00	Horizontal	Horizontal	Pass

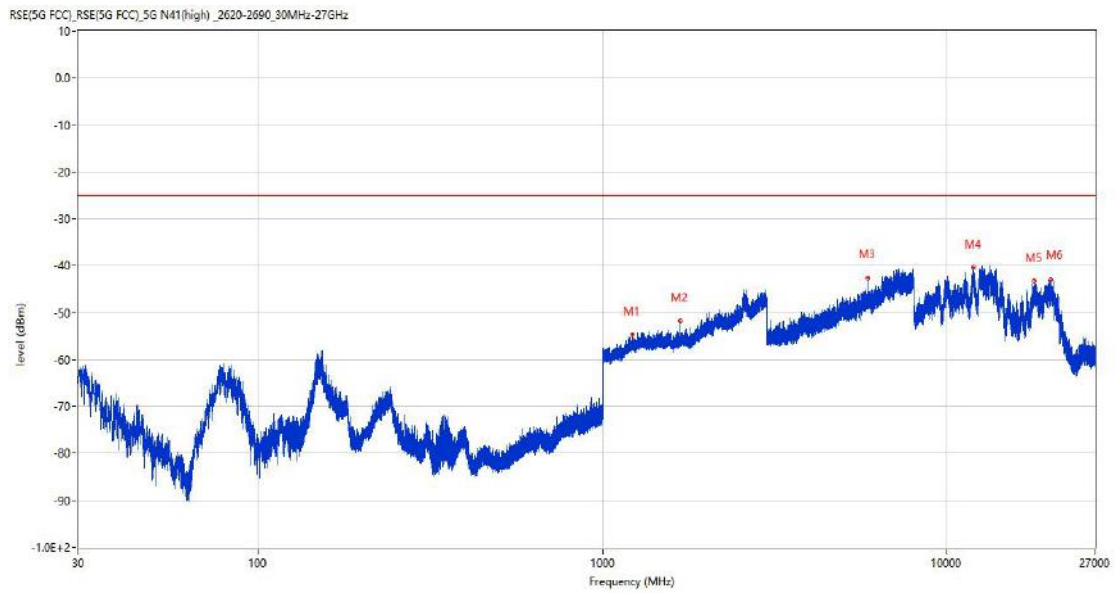
RSE-V&H n41 UL MIMO BW20 CH518598



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1281.400	-53.84	-1.37	-25.0	28.84	-1.00	Vertical	Horizontal	Pass
2200.700	-49.69	3.13	-25.0	24.69	111.00	Vertical	Horizontal	Pass
2589.800	-45.08	8.11	-25.0	20.08	216.00	Vertical	Horizontal	N/A
7532.250	-40.38	13.20	-25.0	15.38	360.00	Vertical	Horizontal	Pass
13374.488	-40.00	16.77	-25.0	15.00	269.00	Vertical	Horizontal	Pass
19716.301	-42.89	12.94	-25.0	17.89	-1.00	Vertical	Horizontal	Pass

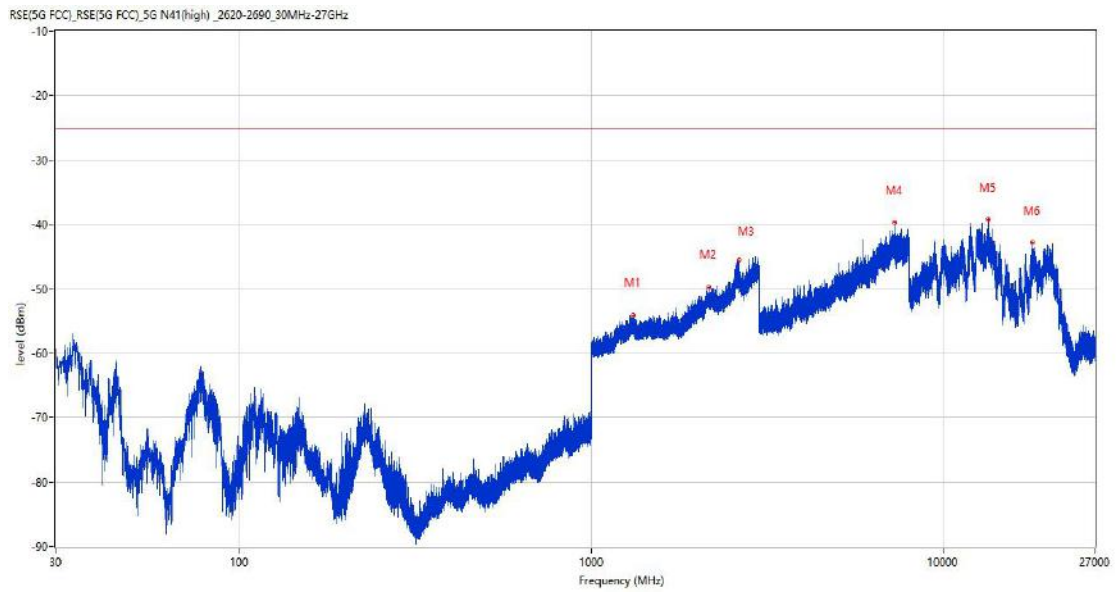
### 54.2 n41 UL MIMO BW60, QPSK, Middle Channel

RSE-H&H n41 UL MIMO BW60 CH518598



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1222.200	-54.64	-1.97	-25.0	29.64	41.00	Horizontal	Horizontal	Pass
1680.700	-51.78	-0.68	-25.0	26.78	34.00	Horizontal	Horizontal	Pass
5898.750	-42.53	10.35	-25.0	17.53	313.00	Horizontal	Horizontal	Pass
11947.013	-40.27	14.01	-25.0	15.27	305.00	Horizontal	Horizontal	Pass
17963.776	-43.22	13.75	-25.0	18.22	360.00	Horizontal	Horizontal	Pass
20070.001	-42.98	12.96	-25.0	17.98	-1.00	Horizontal	Horizontal	Pass

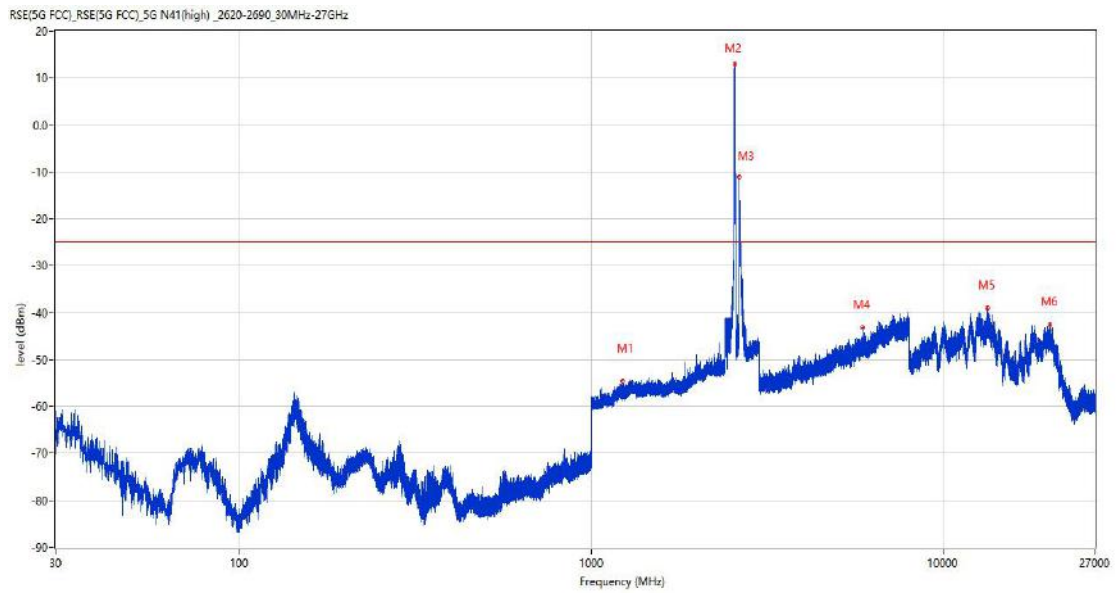
RSE-V&H n41 UL MIMO BW60 CH518598



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1317.000	-54.08	-1.00	-25.0	29.08	212.00	Vertical	Horizontal	Pass
2148.300	-49.71	3.31	-25.0	24.71	265.00	Vertical	Horizontal	Pass
2621.100	-45.57	8.44	-25.0	20.57	34.00	Vertical	Horizontal	N/A
7244.750	-39.73	14.59	-25.0	14.73	230.00	Vertical	Horizontal	Pass
13386.825	-39.20	16.89	-25.0	14.20	-3.00	Vertical	Horizontal	Pass
17947.763	-42.82	14.04	-25.0	17.82	341.00	Vertical	Horizontal	Pass

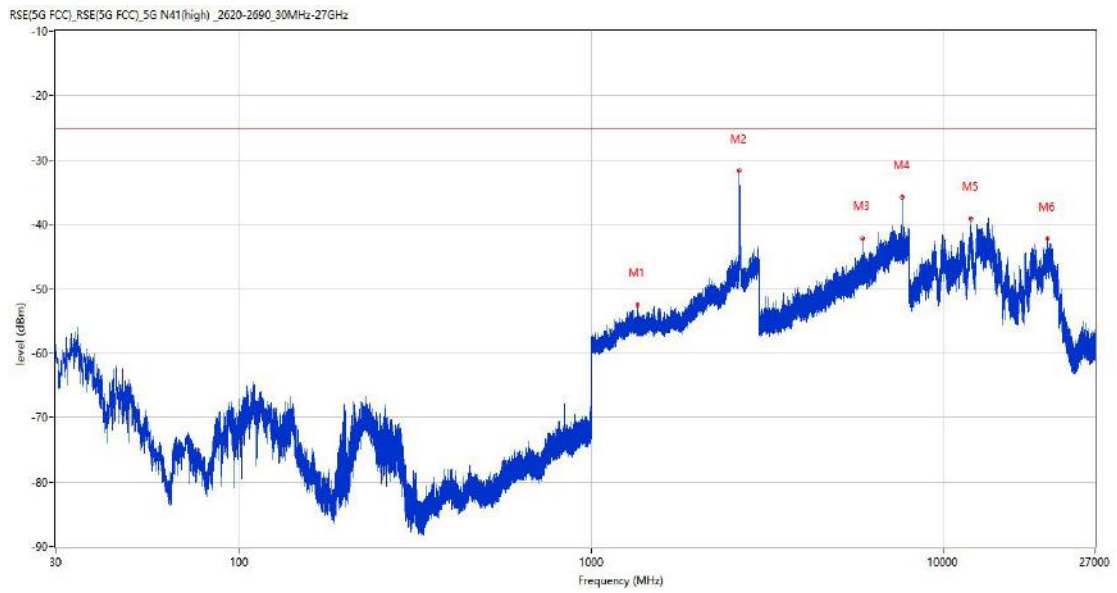
### 54.3 n41 UL MIMO BW100, QPSK, Middle Channel

RSE-H&H n41 UL MIMO BW100 CH518598



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1225.000	-54.50	-1.94	-25.0	29.50	118.00	Horizontal	Horizontal	Pass
2553.200	12.94	6.52	-25.0	-37.94	359.00	Horizontal	Horizontal	N/A
2627.500	-11.12	7.09	-25.0	-13.88	111.00	Horizontal	Horizontal	N/A
5899.000	-43.15	10.37	-25.0	18.15	232.00	Horizontal	Horizontal	Pass
13351.650	-39.13	16.56	-25.0	14.13	-3.00	Horizontal	Horizontal	Pass
20105.099	-42.66	12.96	-25.0	17.66	-1.00	Horizontal	Horizontal	Pass

RSE-V&H n41 UL MIMO BW100 CH518598

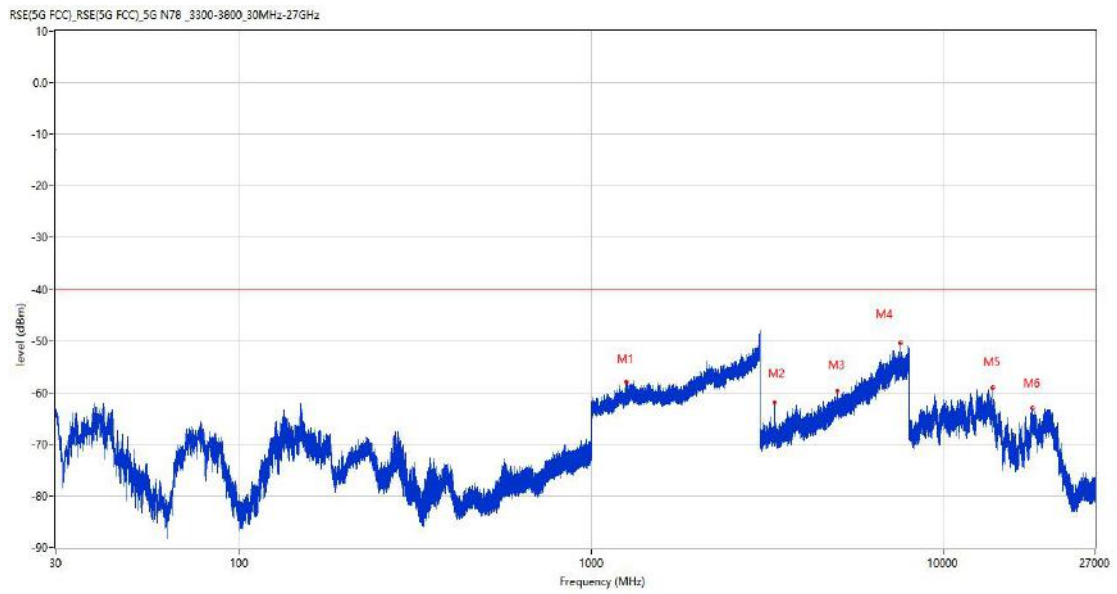


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1353.500	-52.50	-1.18	-25.0	27.50	361.00	Vertical	Horizontal	Pass
2628.400	-31.71	8.05	-25.0	6.71	119.00	Vertical	Horizontal	N/A
5898.750	-42.18	10.35	-25.0	17.18	272.00	Vertical	Horizontal	Pass
7657.000	-35.81	13.63	-25.0	10.81	65.00	Vertical	Horizontal	Pass
11988.575	-39.10	13.86	-25.0	14.10	171.00	Vertical	Horizontal	Pass
19719.901	-42.28	12.94	-25.0	17.28	361.00	Vertical	Horizontal	Pass

55 n48 UL MIMO

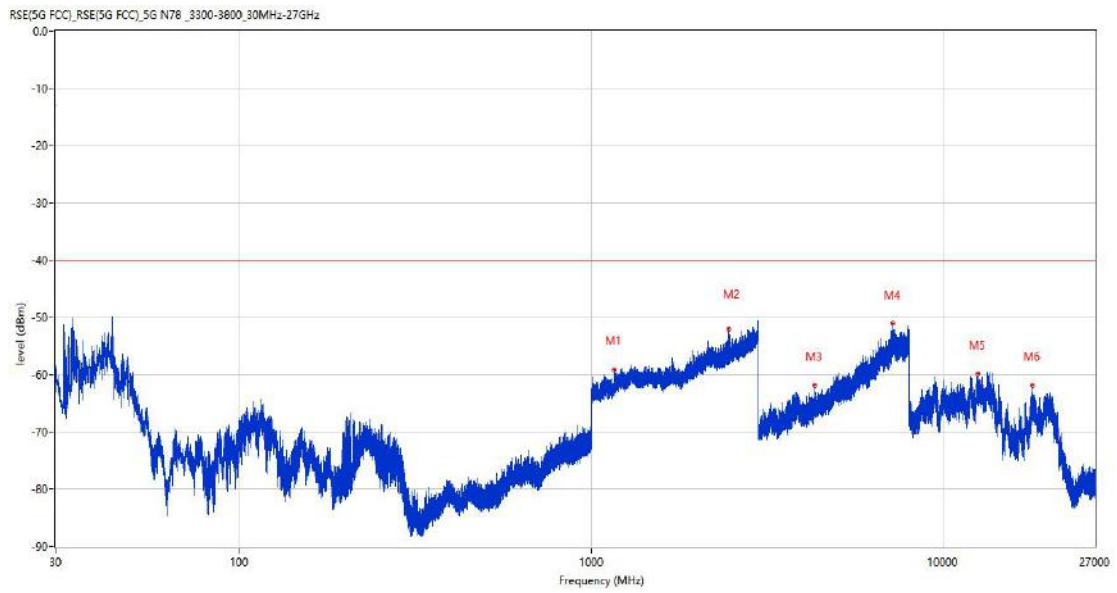
55.1 n48 UL MIMO BW20, QPSK, Middle Channel

RSE-H&H n48 UL MIMO BW20 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1257.500	-58.01	-5.77	-40.0	18.01	221.00	Horizontal	Horizontal	Pass
3321.750	-61.97	10.46	-40.0	21.97	36.00	Horizontal	Horizontal	Pass
4993.750	-59.65	15.80	-40.0	19.65	186.00	Horizontal	Horizontal	Pass
7580.750	-50.54	23.04	-40.0	10.54	86.00	Horizontal	Horizontal	Pass
13781.363	-59.12	15.77	-40.0	19.12	361.00	Horizontal	Horizontal	Pass
17942.249	-63.15	13.90	-40.0	23.15	296.00	Horizontal	Horizontal	Pass

RSE-V&H n48 UL MIMO BW20 CH641666

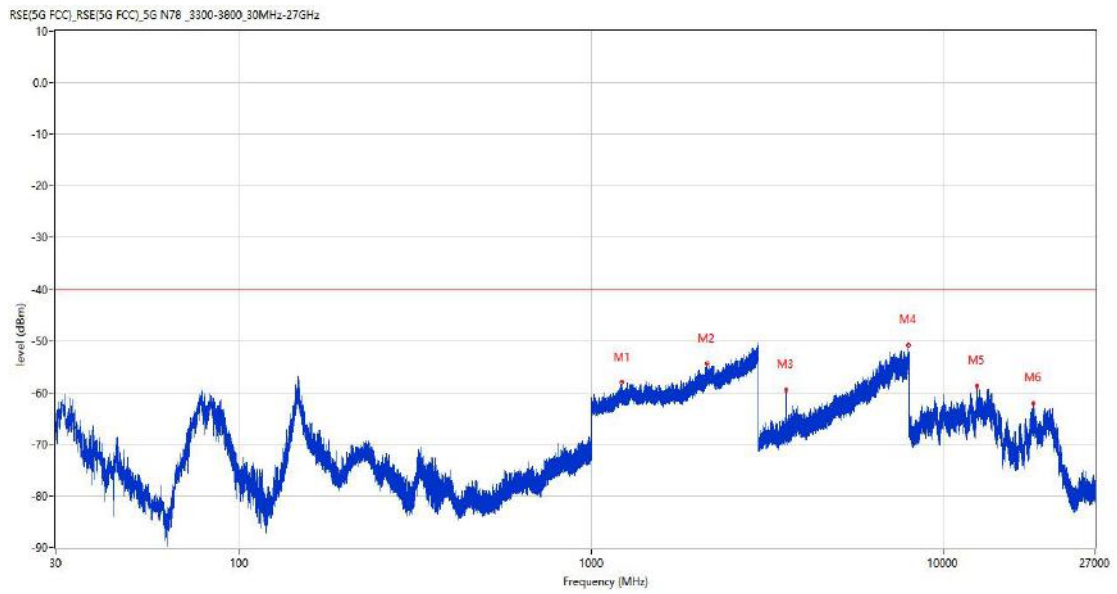


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1162.200	-59.09	-6.70	-40.0	19.09	1.00	Vertical	Horizontal	Pass
2460.200	-51.98	-1.27	-40.0	11.98	363.00	Vertical	Horizontal	Pass
4299.500	-61.78	13.30	-40.0	21.78	336.00	Vertical	Horizontal	Pass
7177.000	-51.04	22.36	-40.0	11.04	31.00	Vertical	Horizontal	Pass
12515.588	-59.90	14.27	-40.0	19.9	285.00	Vertical	Horizontal	Pass
17942.776	-61.81	13.92	-40.0	21.81	167.00	Vertical	Horizontal	Pass



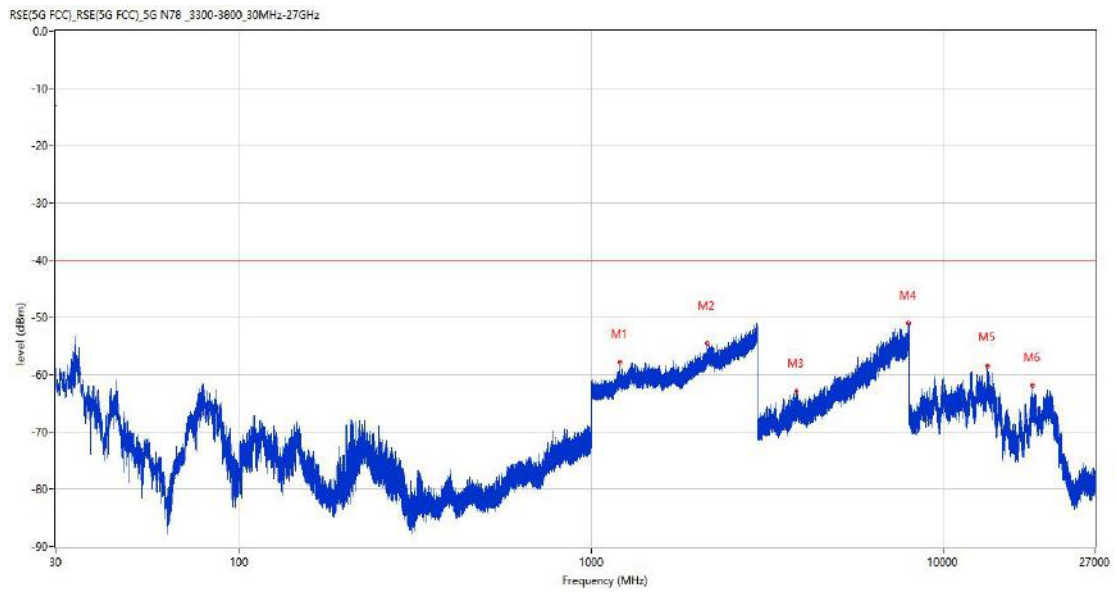
### 55.2 n48 UL MIMO BW40, QPSK, Middle Channel

RSE-H&H n48 UL MIMO BW40 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1216.800	-57.94	-5.70	-40.0	17.94	361.00	Horizontal	Horizontal	Pass
2131.800	-54.42	-1.56	-40.0	14.42	361.00	Horizontal	Horizontal	Pass
3568.750	-59.45	12.24	-40.0	19.45	134.00	Horizontal	Horizontal	N/A
7950.750	-50.79	24.16	-40.0	10.79	228.00	Horizontal	Horizontal	Pass
12499.200	-58.75	14.61	-40.0	18.75	361.00	Horizontal	Horizontal	Pass
17986.087	-62.09	13.20	-40.0	22.09	-1.00	Horizontal	Horizontal	Pass

RSE-V&H n48 UL MIMO BW40 CH641666

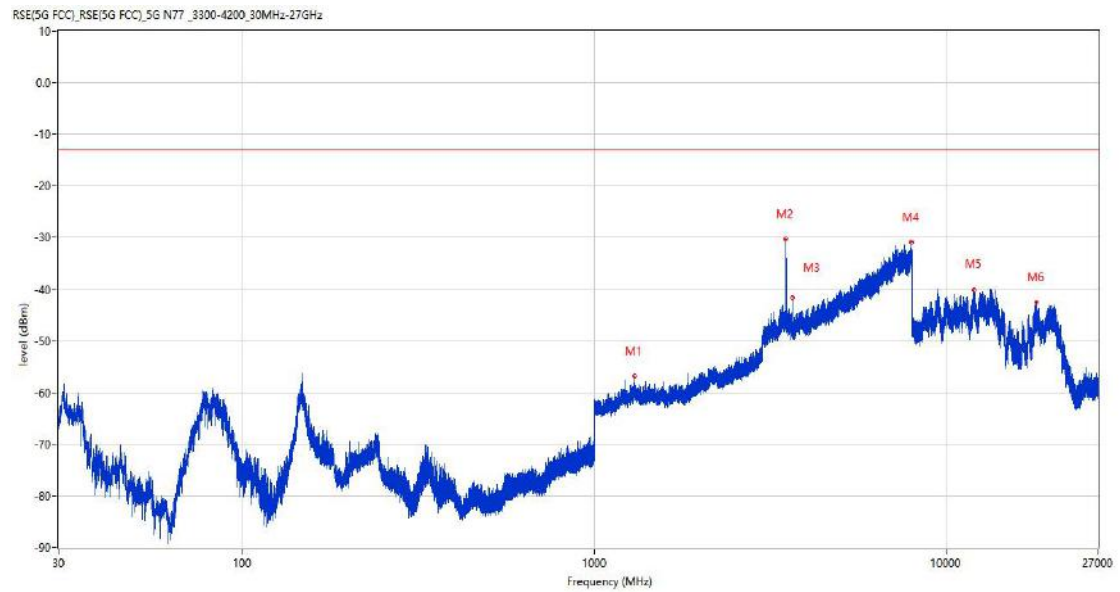


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1205.500	-57.86	-5.68	-40.0	17.86	279.00	Vertical	Horizontal	Pass
2131.800	-54.65	-1.56	-40.0	14.65	318.00	Vertical	Horizontal	Pass
3814.500	-62.94	13.52	-40.0	22.94	-1.00	Vertical	Horizontal	Pass
7964.250	-51.05	24.87	-40.0	11.05	-1.00	Vertical	Horizontal	Pass
13370.025	-58.39	16.73	-40.0	18.39	62.00	Vertical	Horizontal	Pass
17929.650	-61.93	13.60	-40.0	21.93	-1.00	Vertical	Horizontal	Pass

56 n77 UL MIMO(3450-3550)

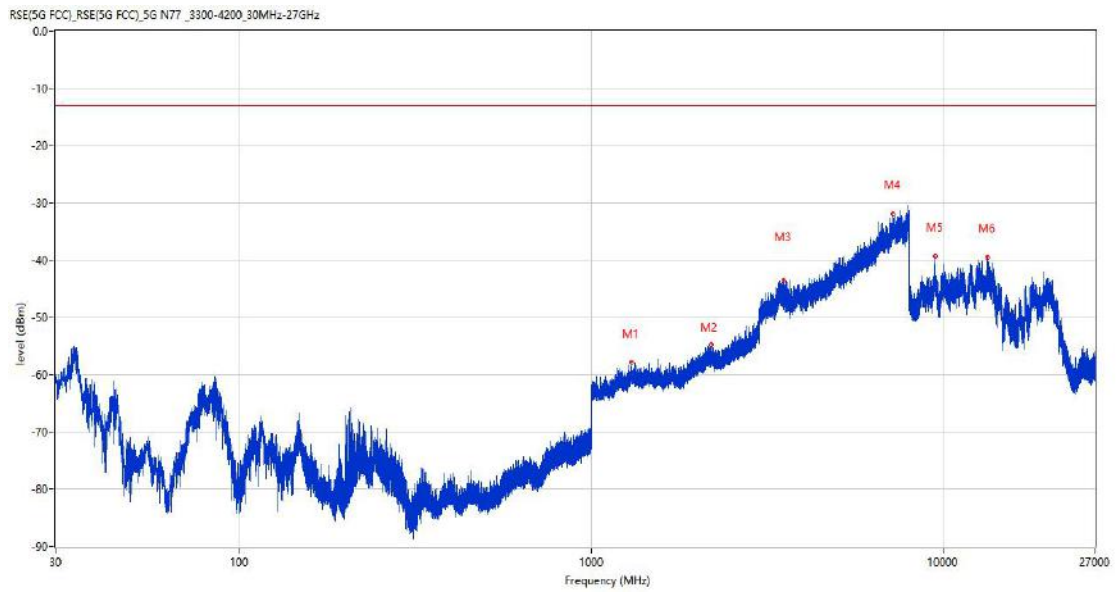
56.1 n77 UL MIMO(3450-3550) BW20, QPSK, Middle Channel

RSE-H&H n77 UL MIMO(3450-3550) BW20 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1298.900	-56.91	-4.62	-13.0	43.91	356.00	Horizontal	Horizontal	Pass
3496.500	-30.34	13.25	-13.0	17.34	70.00	Horizontal	Horizontal	N/A
3644.500	-41.65	11.27	-13.0	28.65	47.00	Horizontal	Horizontal	Pass
7964.000	-30.89	25.53	-13.0	17.89	59.00	Horizontal	Horizontal	Pass
11970.763	-40.03	14.03	-13.0	27.03	199.00	Horizontal	Horizontal	Pass
18047.250	-42.60	12.85	-13.0	29.60	272.00	Horizontal	Horizontal	Pass

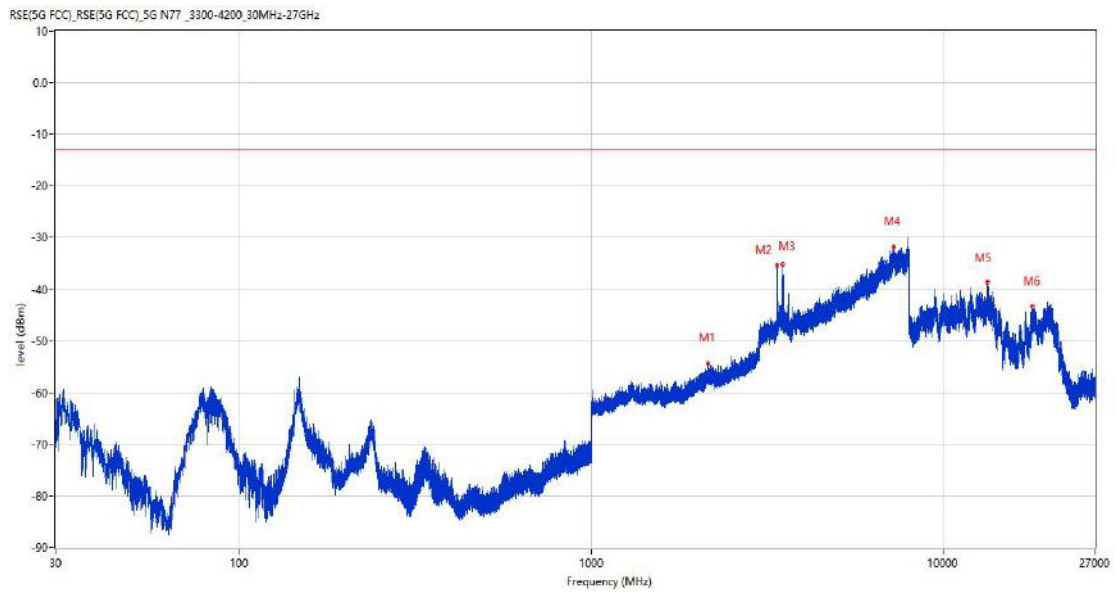
RSE-V&H n77UL MIMO(3450-3550) BW20 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1300.400	-57.85	-4.75	-13.0	44.85	169.00	Vertical	Horizontal	Pass
2188.800	-54.72	-1.77	-13.0	41.72	120.00	Vertical	Horizontal	Pass
3507.000	-43.52	13.19	-13.0	30.52	1.00	Vertical	Horizontal	N/A
7196.750	-31.85	22.80	-13.0	18.85	282.00	Vertical	Horizontal	Pass
9502.425	-39.31	12.75	-13.0	26.31	16.00	Vertical	Horizontal	Pass
13367.137	-39.42	16.70	-13.0	26.42	150.00	Vertical	Horizontal	Pass

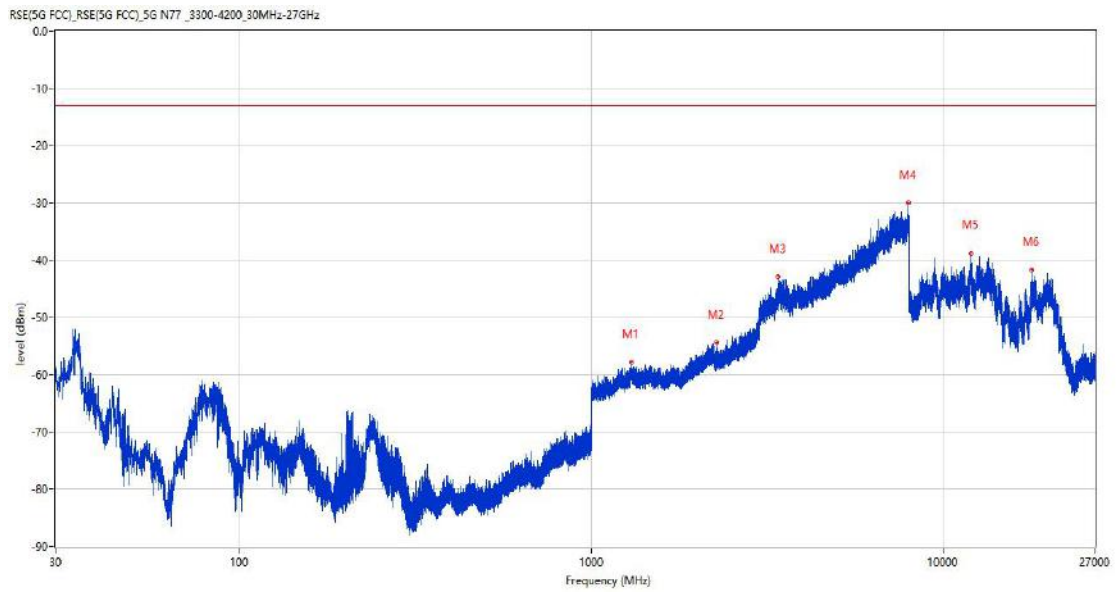
56.2 n77 UL MIMO(3450-3550) BW60, QPSK, Middle Channel

RSE-H&H n77 UL MIMO(3450-3550) BW60 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
2146.600	-54.41	-1.79	-13.0	41.41	361.00	Horizontal	Horizontal	Pass
3377.750	-35.35	12.72	-13.0	22.35	39.00	Horizontal	Horizontal	Pass
3498.000	-35.18	13.24	-13.0	22.18	124.00	Horizontal	Horizontal	N/A
7243.000	-31.76	23.51	-13.0	18.76	124.00	Horizontal	Horizontal	Pass
13380.525	-38.56	16.83	-13.0	25.56	228.00	Horizontal	Horizontal	Pass
17959.574	-43.33	13.85	-13.0	30.33	148.00	Horizontal	Horizontal	Pass

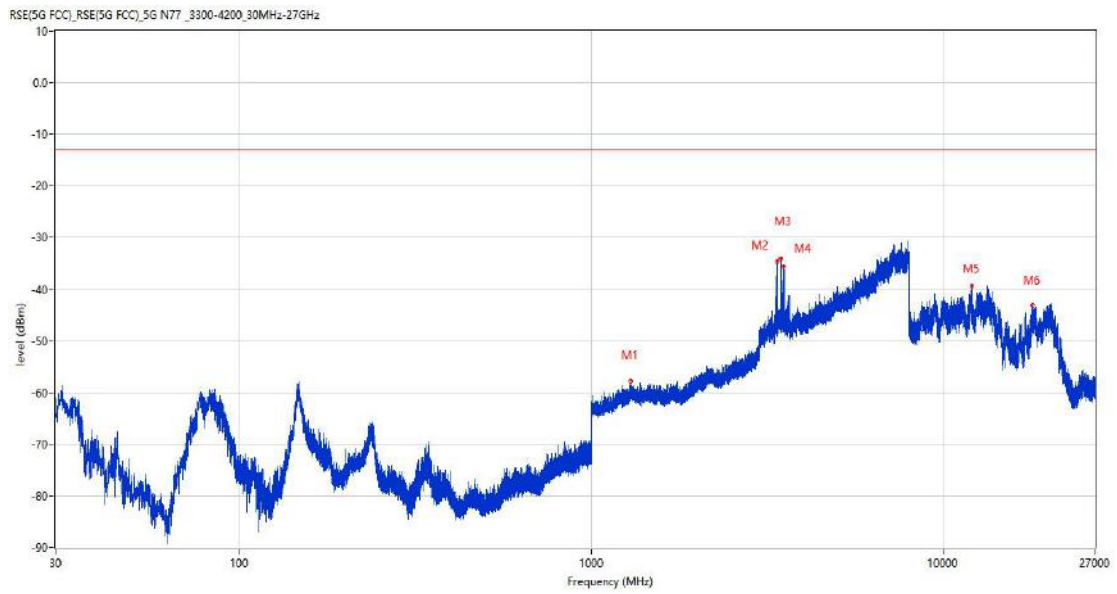
RSE-V&H n77UL MIMO(3450-3550) BW60 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1301.700	-57.85	-4.72	-13.0	44.85	266.00	Vertical	Horizontal	Pass
2261.300	-54.41	-2.17	-13.0	41.41	154.00	Vertical	Horizontal	Pass
3395.000	-42.97	13.33	-13.0	29.97	-1.00	Vertical	Horizontal	Pass
7950.500	-30.04	24.62	-13.0	17.04	328.00	Vertical	Horizontal	Pass
11953.901	-38.80	14.04	-13.0	25.80	345.00	Vertical	Horizontal	Pass
17803.125	-41.70	13.12	-13.0	28.70	363.00	Vertical	Horizontal	Pass

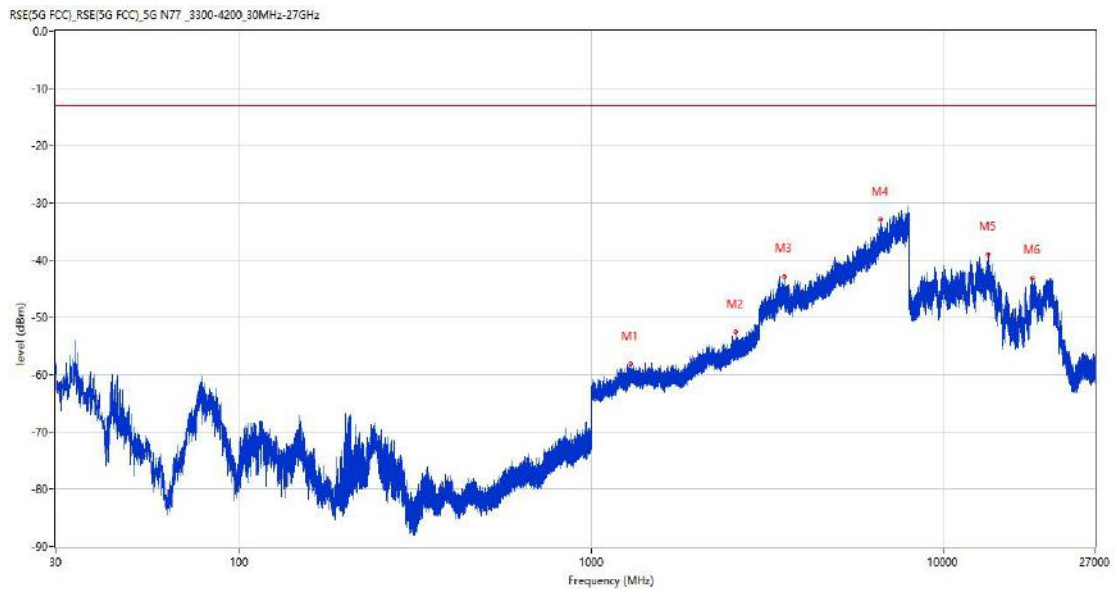
56.3 n77 UL MIMO(3450-3550) BW100, QPSK, Middle Channel

RSE-H&H n77 UL MIMO(3450-3550) BW100 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1289.800	-57.76	-4.66	-13.0	44.76	239.00	Horizontal	Horizontal	Pass
3378.750	-34.58	13.30	-13.0	21.58	16.00	Horizontal	Horizontal	Pass
3460.000	-34.15	13.36	-13.0	21.15	232.00	Horizontal	Horizontal	N/A
3520.000	-35.53	13.12	-13.0	22.53	113.00	Horizontal	Horizontal	Pass
12021.826	-39.35	13.56	-13.0	26.35	52.00	Horizontal	Horizontal	Pass
17953.538	-43.15	14.00	-13.0	30.15	281.00	Horizontal	Horizontal	Pass

RSE-V&H n77 UL MIMO(3450-3550) BW100 CH633332



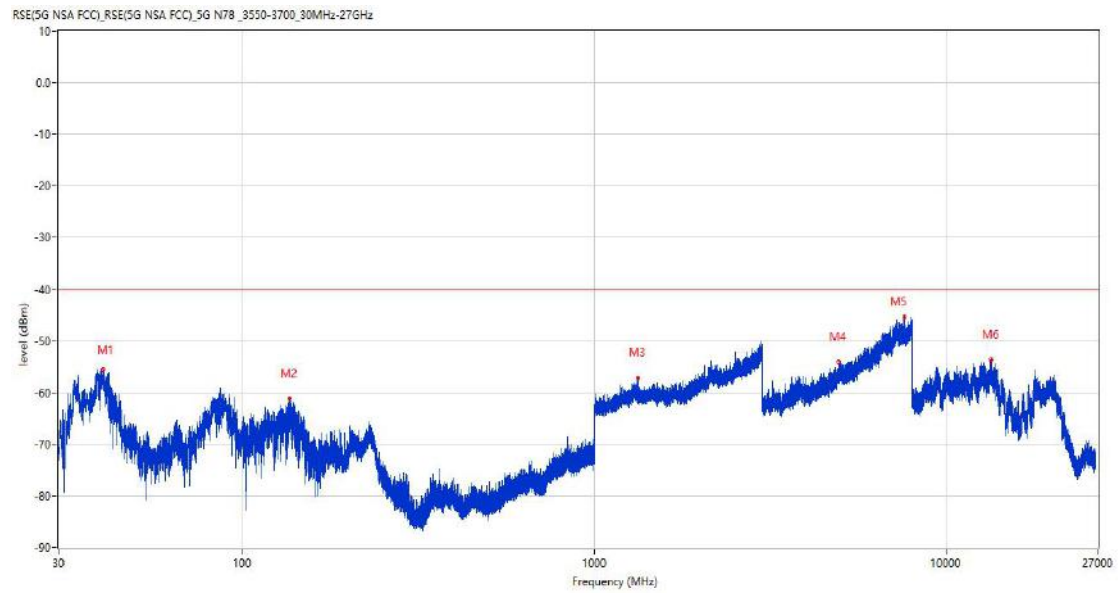
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1288.000	-58.18	-4.70	-13.0	45.18	225.00	Vertical	Horizontal	Pass
2570.700	-52.56	0.69	-13.0	39.56	305.00	Vertical	Horizontal	Pass
3540.000	-42.82	13.01	-13.0	29.82	95.00	Vertical	Horizontal	N/A
6646.750	-32.93	21.40	-13.0	19.93	335.00	Vertical	Horizontal	Pass
13392.600	-39.06	16.94	-13.0	26.06	0.00	Vertical	Horizontal	Pass
17981.886	-43.21	13.30	-13.0	30.21	363.00	Vertical	Horizontal	Pass



57 n77 UL MIMO(3550-3700)

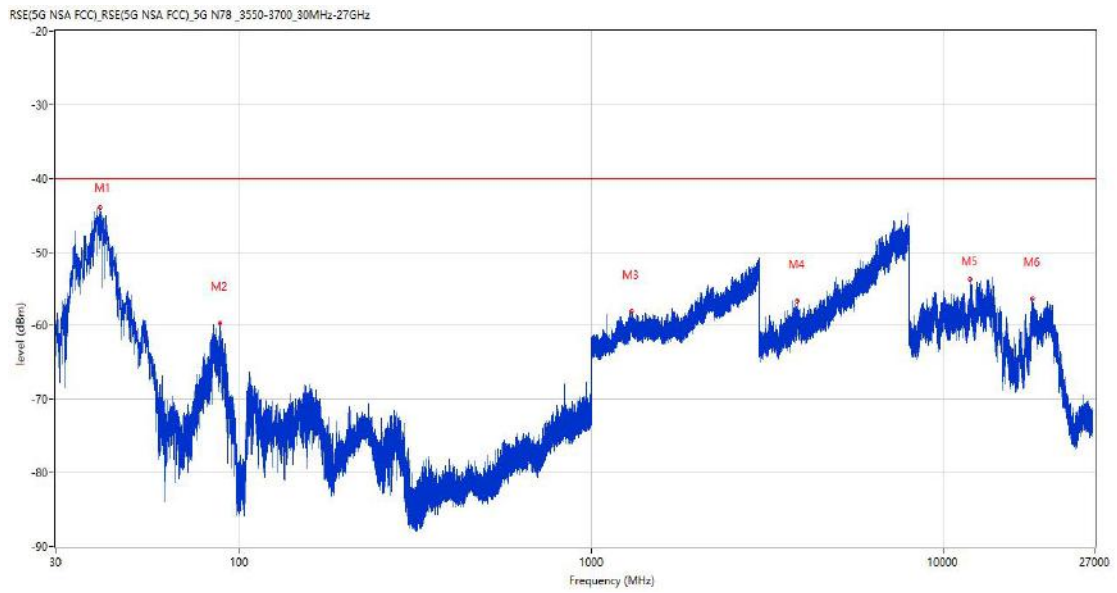
57.1 n77 UL MIMO(3550-3700) BW20, QPSK, Middle Channel

RSE-H&H n77 UL MIMO(3550-3700) BW20 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
40.039	-55.47	-19.45	-40.0	15.47	312.00	Horizontal	Horizontal	Pass
136.021	-61.20	-23.12	-40.0	21.20	131.00	Horizontal	Horizontal	Pass
1330.600	-57.18	-5.25	-40.0	17.18	-1.00	Horizontal	Horizontal	Pass
4944.750	-54.07	15.82	-40.0	14.07	99.00	Horizontal	Horizontal	Pass
7594.500	-45.31	23.21	-40.0	5.31	362.00	Horizontal	Horizontal	Pass
13387.088	-53.74	16.89	-40.0	13.74	360.00	Horizontal	Horizontal	Pass

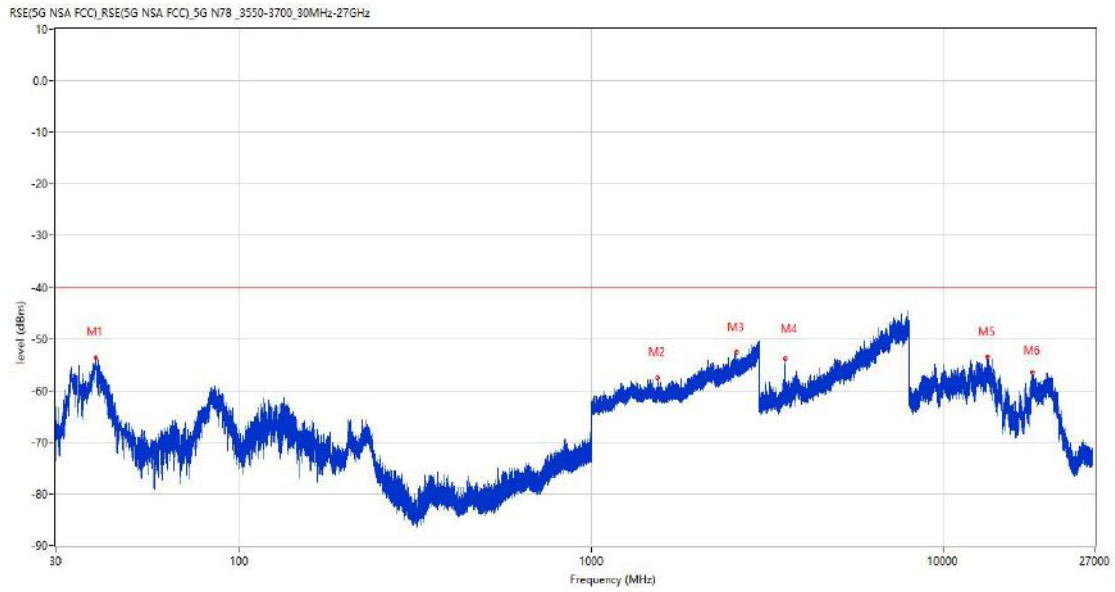
RSE-V&H n77 UL MIMO(3550-3700) BW20 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
40.136	-44.03	-19.39	-40.0	4.03	224.00	Vertical	Horizontal	Pass
87.763	-59.73	-18.86	-40.0	19.73	136.00	Vertical	Horizontal	Pass
1295.300	-58.07	-4.58	-40.0	18.07	145.00	Vertical	Horizontal	Pass
3837.750	-56.58	13.73	-40.0	16.58	194.00	Vertical	Horizontal	Pass
11921.125	-53.80	13.79	-40.0	13.80	195.00	Vertical	Horizontal	Pass
17959.313	-56.42	13.86	-40.0	16.42	10.00	Vertical	Horizontal	Pass

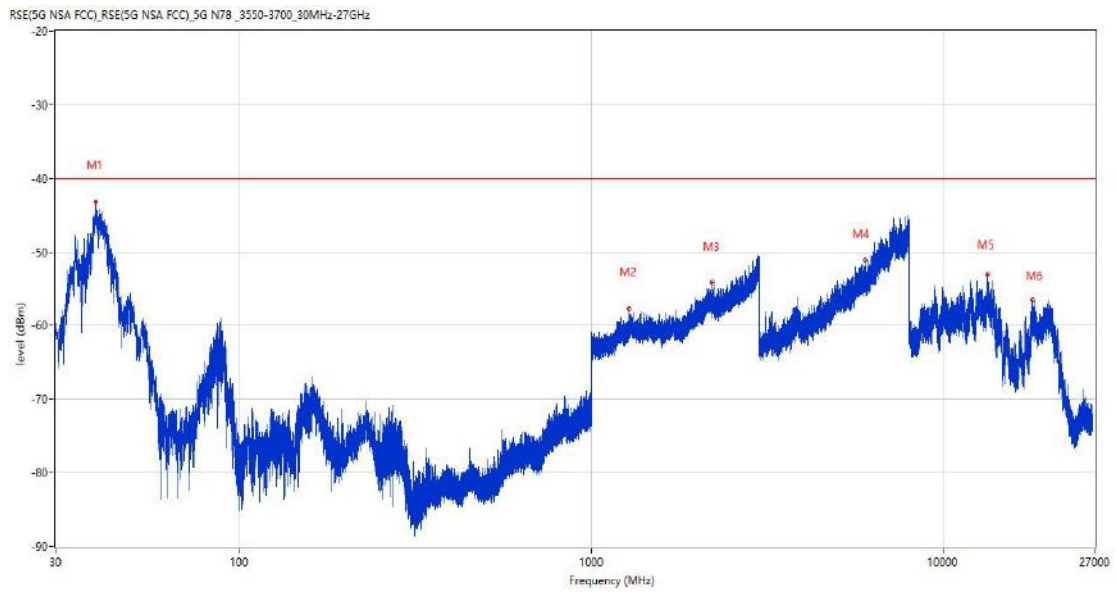
57.2 n77 UL MIMO(3550-3700) BW60, QPSK, Middle Channel

RSE-H&H n77 UL MIMO(3550-3700) BW60 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
38.876	-53.62	-19.86	-40.0	13.62	33.00	Horizontal	Horizontal	Pass
1537.900	-57.58	-5.52	-40.0	17.58	363.00	Horizontal	Horizontal	Pass
2584.300	-52.59	0.36	-40.0	12.59	69.00	Horizontal	Horizontal	Pass
3543.250	-53.76	11.89	-40.0	13.76	128.00	Horizontal	Horizontal	N/A
13369.763	-53.54	16.73	-40.0	13.54	360.00	Horizontal	Horizontal	Pass
17928.073	-56.54	13.56	-40.0	16.54	177.00	Horizontal	Horizontal	Pass

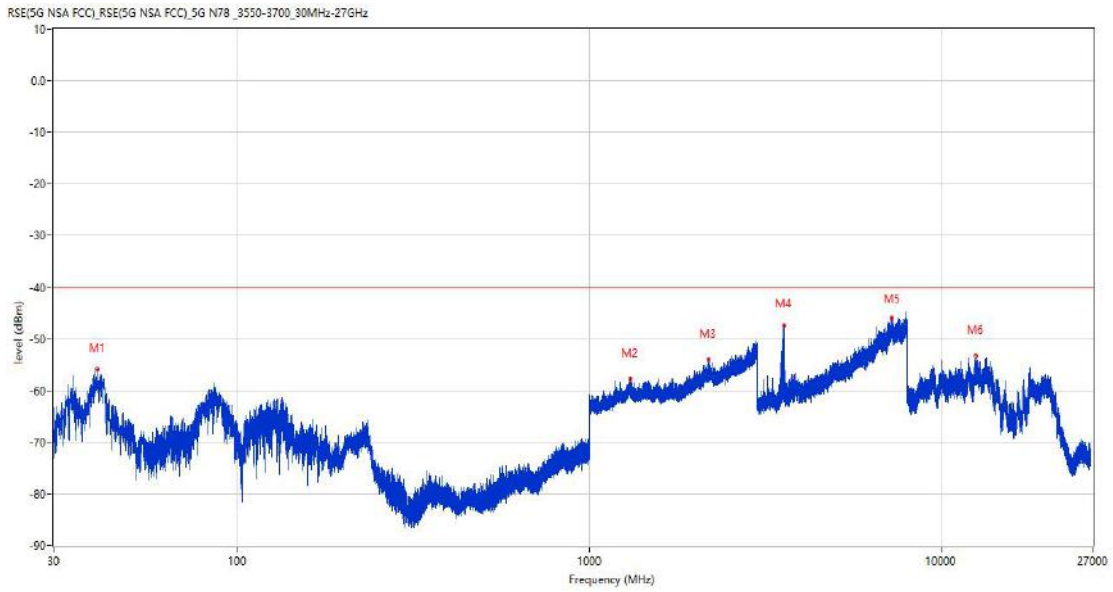
RSE-V&H n77 UL MIMO(3550-3700) BW60 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
39.021	-43.14	-19.78	-40.0	3.14	172.00	Vertical	Horizontal	Pass
1274.300	-57.73	-5.44	-40.0	17.73	-1.00	Vertical	Horizontal	Pass
2206.700	-54.21	-1.97	-40.0	14.21	107.00	Vertical	Horizontal	Pass
5981.000	-51.14	18.44	-40.0	11.14	362.00	Vertical	Horizontal	Pass
13376.850	-53.11	16.79	-40.0	13.11	167.00	Vertical	Horizontal	Pass
17929.386	-56.53	13.60	-40.0	16.53	-3.00	Vertical	Horizontal	Pass

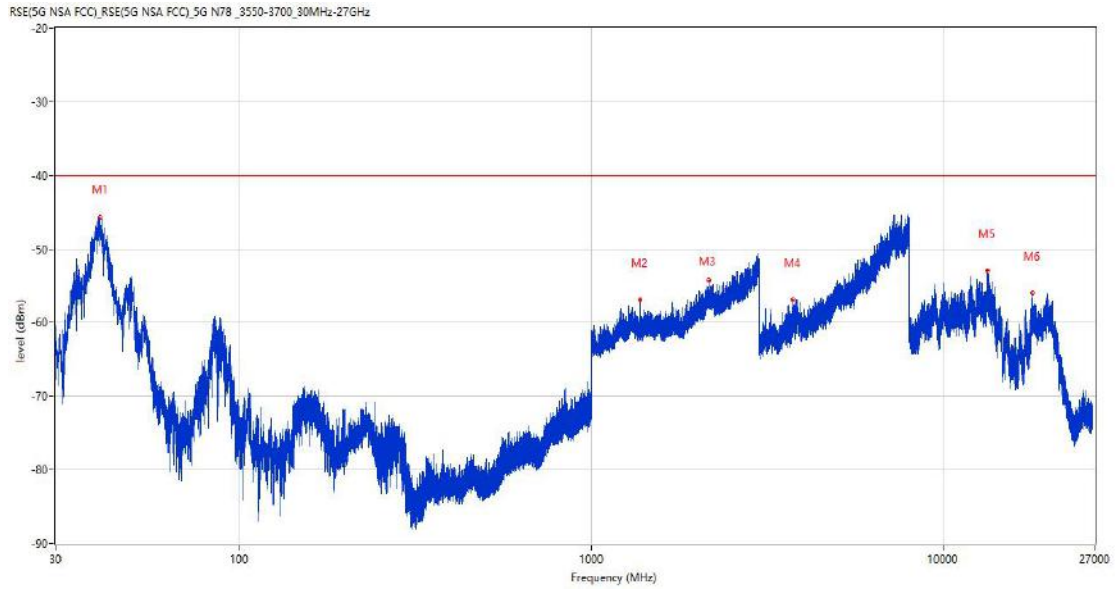
57.3 n77 UL MIMO(3550-3700) BW100, QPSK, Middle Channel

RSE-H&H n77 UL MIMO(3550-3700) BW100 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
39.748	-56.00	-19.55	-40.0	16.00	6.00	Horizontal	Horizontal	Pass
1304.000	-57.77	-5.04	-40.0	17.77	54.00	Horizontal	Horizontal	Pass
2180.200	-54.03	-1.23	-40.0	14.03	169.00	Horizontal	Horizontal	Pass
3565.000	-47.52	12.21	-40.0	7.52	65.00	Horizontal	Horizontal	N/A
7225.750	-45.85	22.51	-40.0	5.85	361.00	Horizontal	Horizontal	Pass
12532.924	-53.28	13.88	-40.0	13.28	278.00	Horizontal	Horizontal	Pass

RSE-V&H n77 UL MIMO(3550-3700) BW100 CH641666

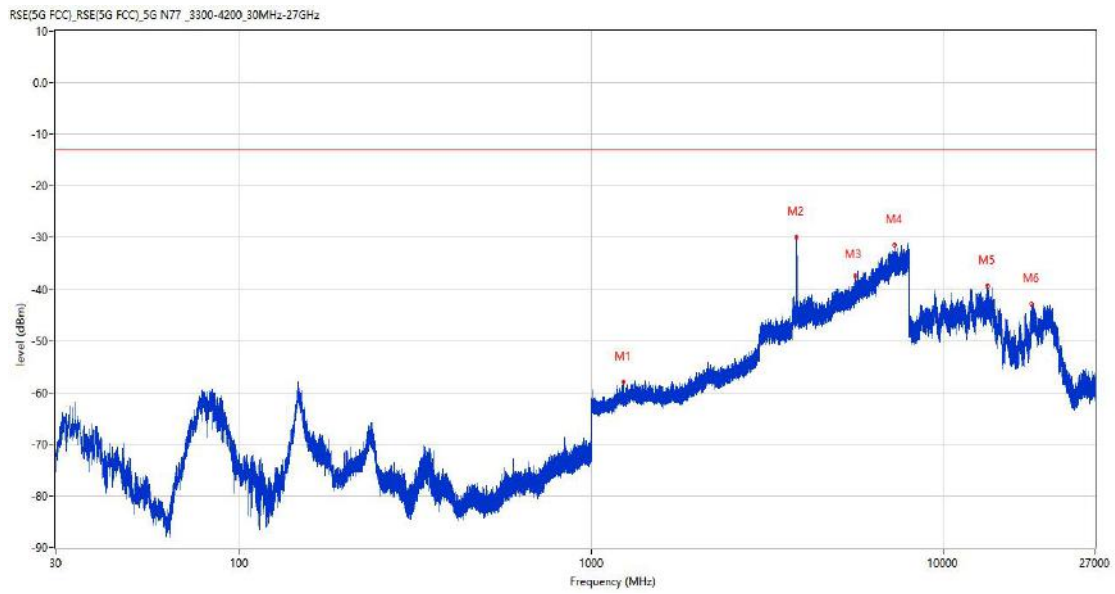


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
39.991	-45.69	-19.48	-40.0	5.69	156.00	Vertical	Horizontal	Pass
1374.100	-56.95	-5.63	-40.0	16.95	-1.00	Vertical	Horizontal	Pass
2152.700	-54.28	-1.92	-40.0	14.28	264.00	Vertical	Horizontal	Pass
3728.750	-56.86	12.89	-40.0	16.86	28.00	Vertical	Horizontal	Pass
13378.425	-52.94	16.81	-40.0	12.94	-3.00	Vertical	Horizontal	Pass
17931.225	-55.98	13.64	-40.0	15.98	97.00	Vertical	Horizontal	Pass

58 n77 UL MIMO(3700-3980)

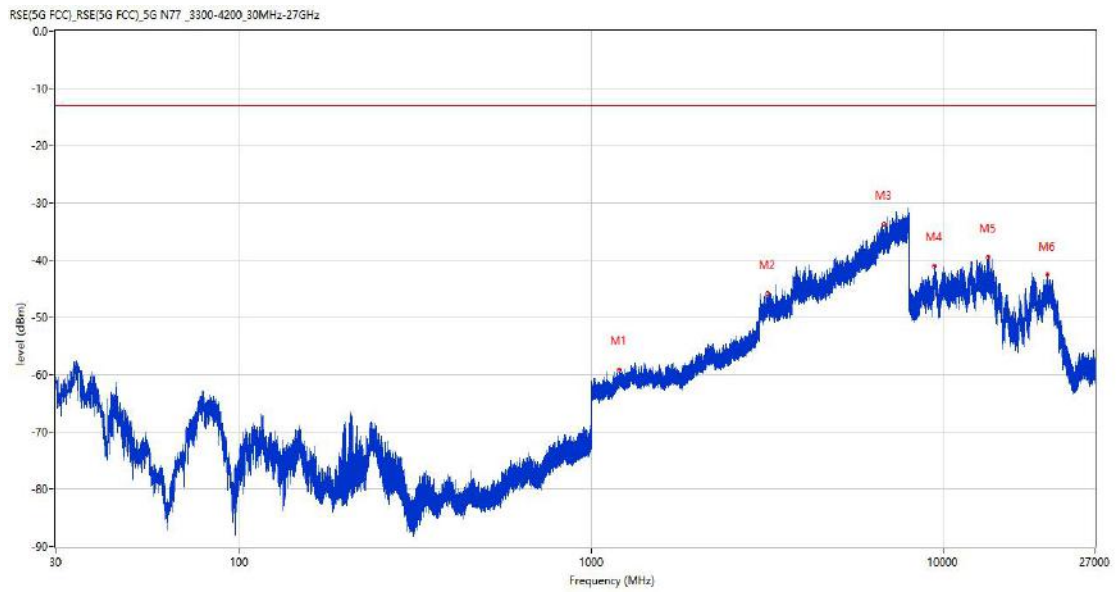
58.1 n77 UL MIMO(3700-3980) BW20, QPSK, Middle Channel

RSE-H&H n77 UL MIMO(3700-3980) BW20 CH656000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1233.400	-58.06	-5.44	-13.0	45.06	168.00	Horizontal	Horizontal	Pass
3831.750	-29.83	14.56	-13.0	16.83	36.00	Horizontal	Horizontal	N/A
5636.750	-37.49	17.05	-13.0	24.49	1.00	Horizontal	Horizontal	Pass
7261.250	-31.48	23.67	-13.0	18.48	2.00	Horizontal	Horizontal	Pass
13380.787	-39.26	16.83	-13.0	26.26	267.00	Horizontal	Horizontal	Pass
17808.636	-42.90	12.97	-13.0	29.90	267.00	Horizontal	Horizontal	Pass

RSE-V&H n77 UL MIMO(3700-3980) BW20 CH656000

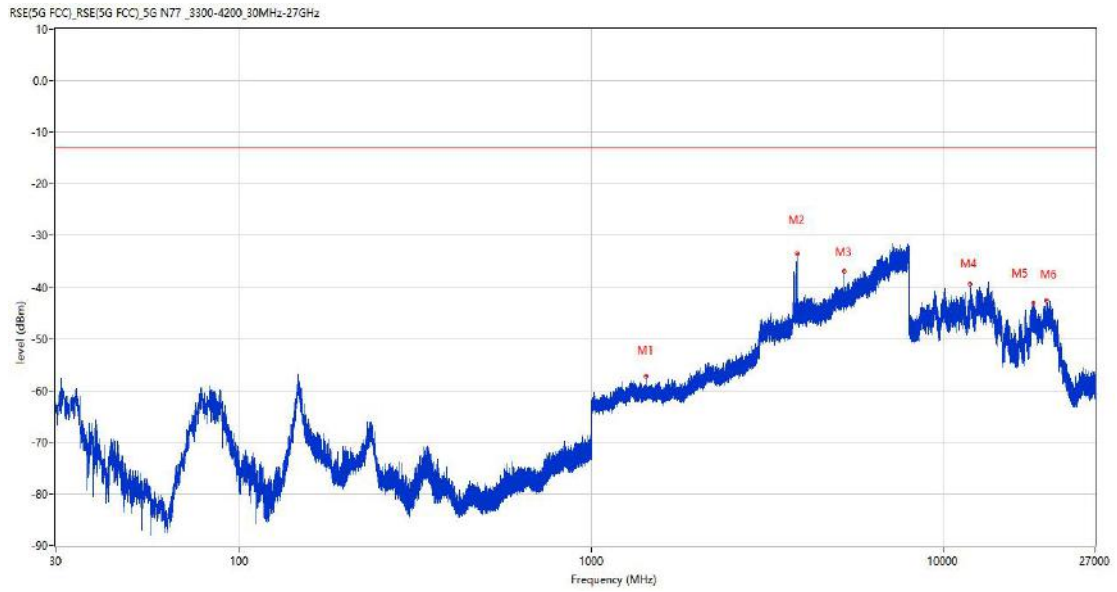


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1198.200	-59.11	-5.45	-13.0	46.11	335.00	Vertical	Horizontal	Pass
3171.500	-45.81	10.97	-13.0	32.81	326.00	Vertical	Horizontal	Pass
6798.250	-33.70	20.41	-13.0	20.70	4.00	Vertical	Horizontal	Pass
9460.625	-41.06	13.55	-13.0	28.06	28.00	Vertical	Horizontal	Pass
13426.987	-39.42	16.42	-13.0	26.42	240.00	Vertical	Horizontal	Pass
19750.500	-42.61	12.94	-13.0	29.61	361.00	Vertical	Horizontal	Pass



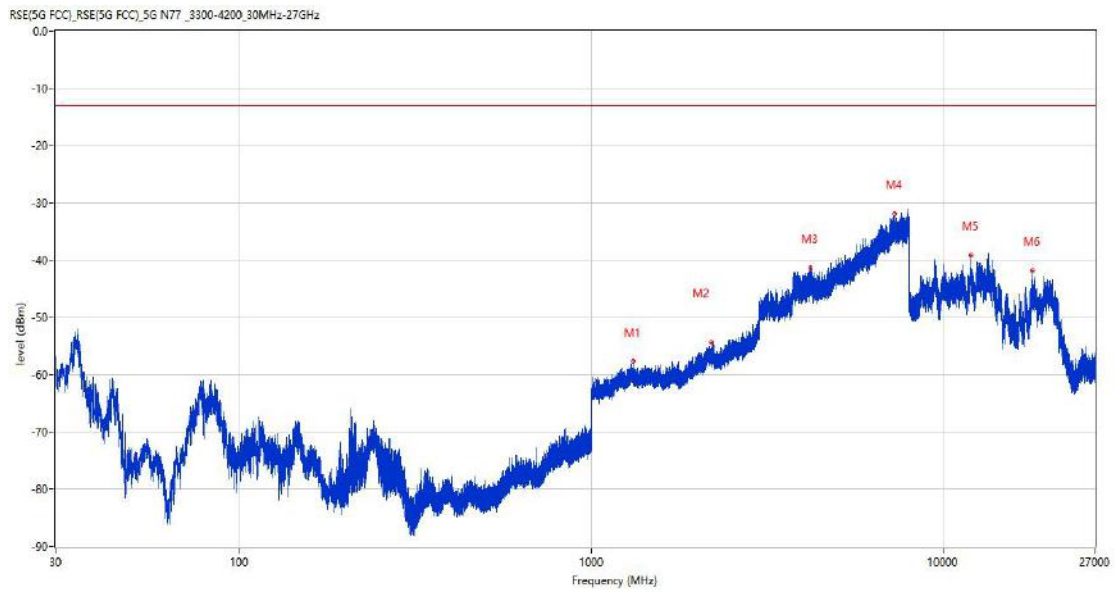
### 58.2 n77 UL MIMO(3700-3980) BW60, QPSK, Middle Channel

RSE-H&H n77 UL MIMO(3700-3980) BW60 CH656000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1427.800	-57.19	-5.09	-13.0	44.19	4.00	Horizontal	Horizontal	Pass
3833.500	-33.59	14.58	-13.0	20.59	60.00	Horizontal	Horizontal	N/A
5221.000	-36.81	15.95	-13.0	23.81	204.00	Horizontal	Horizontal	Pass
11912.813	-39.42	13.72	-13.0	26.42	348.00	Horizontal	Horizontal	Pass
17985.036	-43.04	13.22	-13.0	30.04	140.00	Horizontal	Horizontal	Pass
19666.801	-42.49	12.94	-13.0	29.49	361.00	Horizontal	Horizontal	Pass

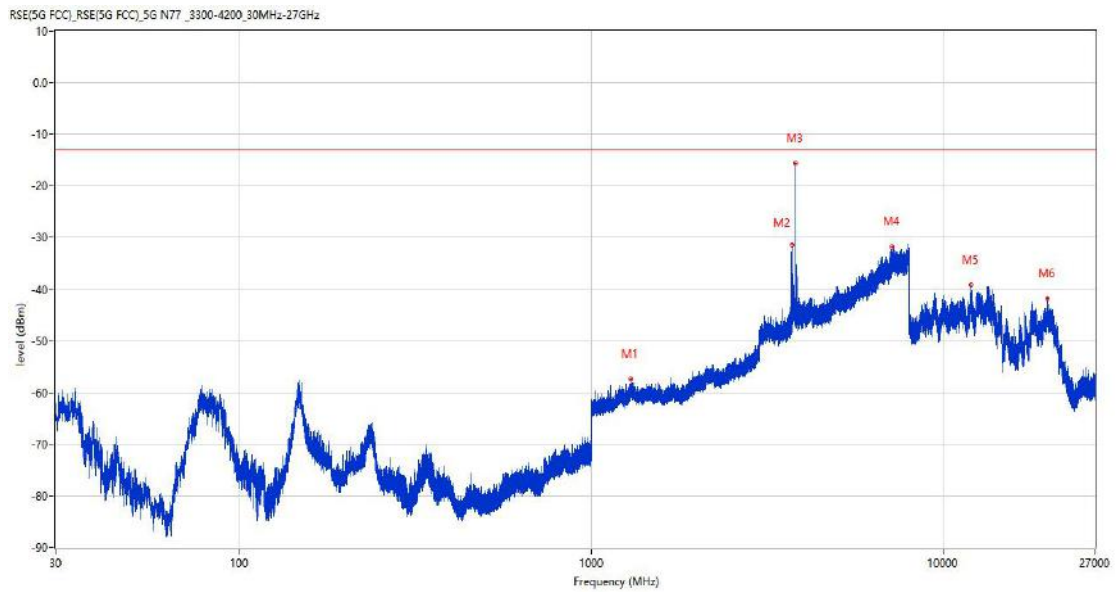
RSE-V&H n77 UL MIMO(3700-3980) BW60 CH656000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1310.000	-57.69	-5.11	-13.0	44.69	70.00	Vertical	Horizontal	Pass
2193.600	-54.44	-1.84	-13.0	41.44	70.00	Vertical	Horizontal	Pass
4198.250	-41.30	14.91	-13.0	28.30	1.00	Vertical	Horizontal	Pass
7253.750	-31.85	23.66	-13.0	18.85	1.00	Vertical	Horizontal	Pass
11978.838	-39.08	14.02	-13.0	26.08	342.00	Vertical	Horizontal	Pass
17947.238	-41.79	14.02	-13.0	28.79	22.00	Vertical	Horizontal	Pass

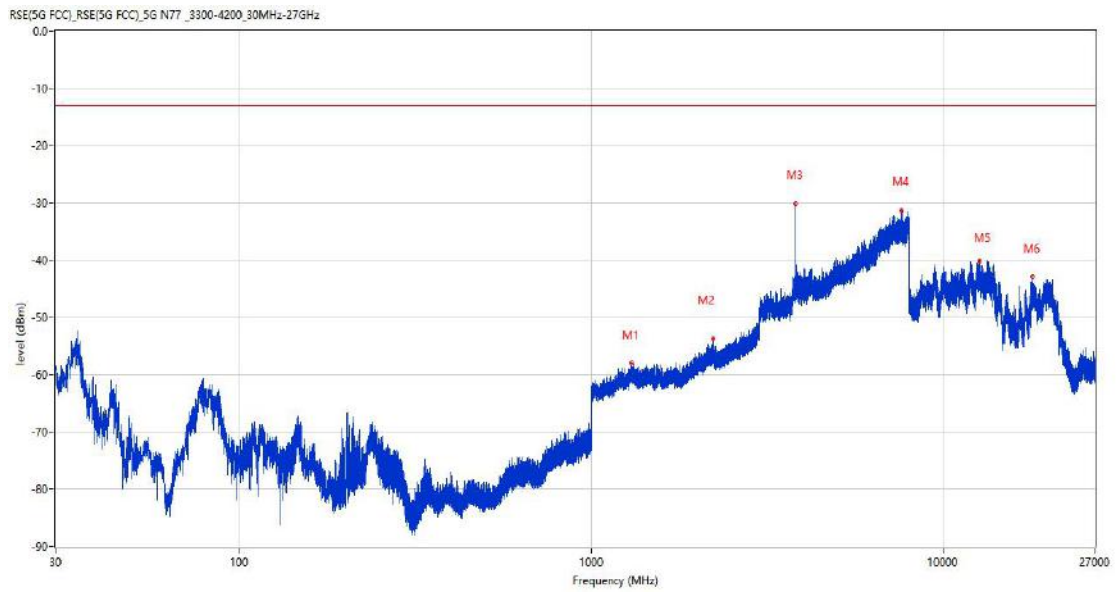
58.3 n77 UL MIMO(3700-3980) BW100, QPSK, Middle Channel

RSE-H&H n77 UL MIMO(3700-3980) BW100 CH656000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1291.600	-57.38	-4.58	-13.0	44.38	139.00	Horizontal	Horizontal	Pass
3718.500	-31.39	11.59	-13.0	18.39	116.00	Horizontal	Horizontal	N/A
3791.500	-15.63	14.28	-13.0	2.63	267.00	Horizontal	Horizontal	N/A
7122.500	-31.80	21.81	-13.0	18.80	49.00	Horizontal	Horizontal	Pass
11992.375	-39.18	14.01	-13.0	26.18	63.00	Horizontal	Horizontal	Pass
19727.550	-41.87	12.94	-13.0	28.87	-2.00	Horizontal	Horizontal	Pass

RSE-V&H n77 UL MIMO(3700-3980) BW100 CH656000

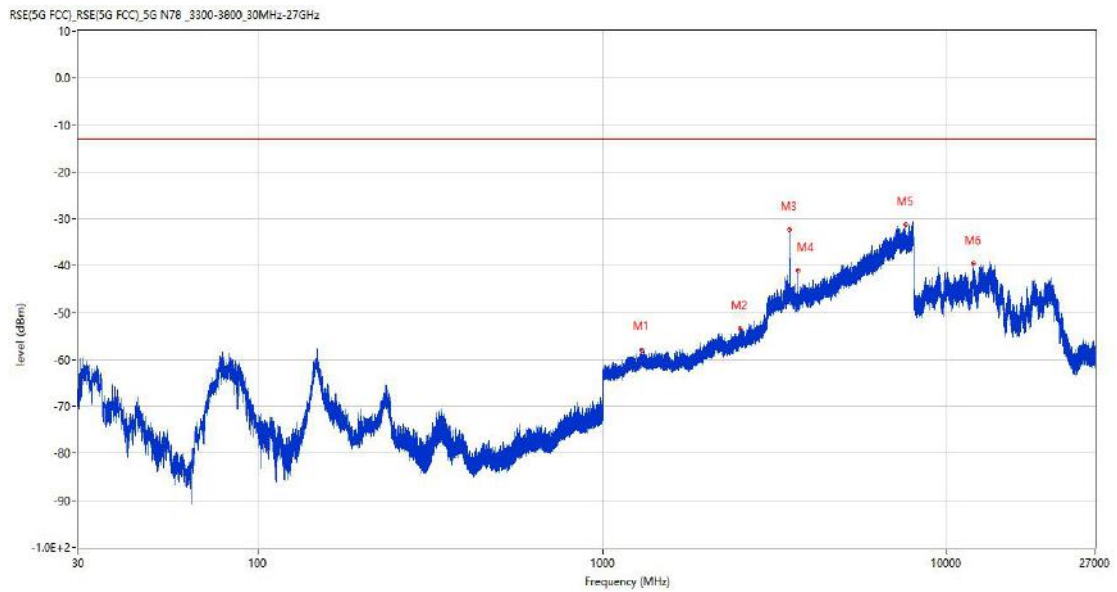


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1301.200	-57.90	-4.71	-13.0	44.90	361.00	Vertical	Horizontal	Pass
2213.100	-53.79	-1.83	-13.0	40.79	361.00	Vertical	Horizontal	Pass
3791.500	-30.10	14.28	-13.0	17.10	216.00	Vertical	Horizontal	N/A
7588.750	-31.34	22.90	-13.0	18.34	271.00	Vertical	Horizontal	Pass
12661.650	-40.25	14.29	-13.0	27.25	331.00	Vertical	Horizontal	Pass
17940.412	-42.96	13.86	-13.0	29.96	307.00	Vertical	Horizontal	Pass

59 n78 UL MIMO(3450-3550)

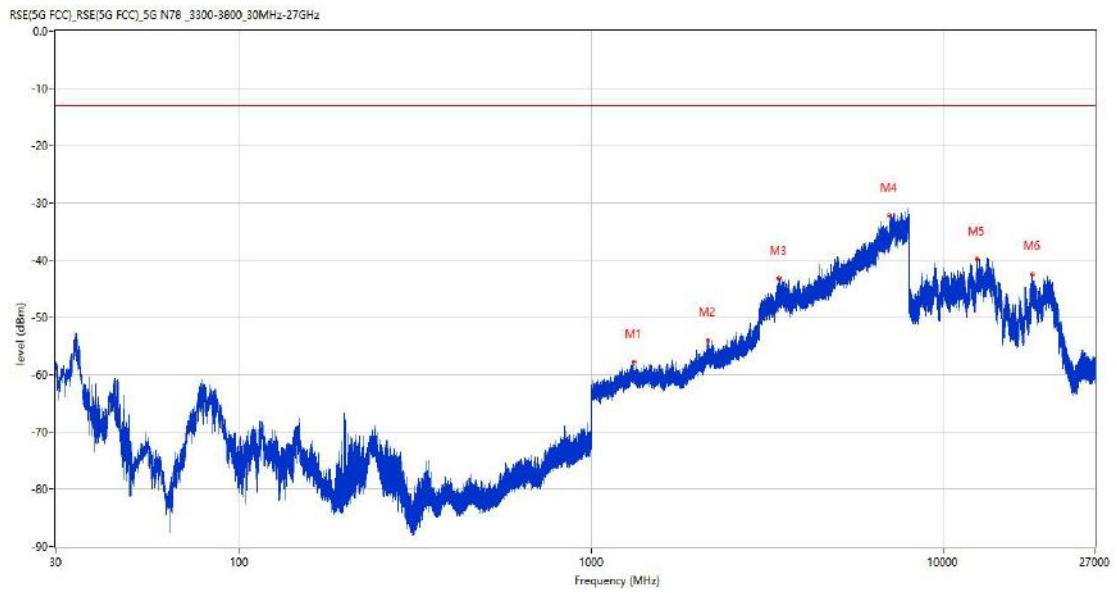
59.1 n78 UL MIMO(3450-3550) BW20, QPSK, Middle Channel

RSE-H&H n78 UL MIMO(3450-3550) BW20 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1302.200	-57.86	-4.76	-13.0	44.86	216.00	Horizontal	Horizontal	Pass
2512.500	-53.38	0.26	-13.0	40.38	322.00	Horizontal	Horizontal	Pass
3496.500	-32.25	13.25	-13.0	19.25	43.00	Horizontal	Horizontal	N/A
3704.750	-41.04	11.20	-13.0	28.04	117.00	Horizontal	Horizontal	Pass
7617.000	-31.16	22.78	-13.0	18.16	339.00	Horizontal	Horizontal	Pass
11994.037	-39.56	14.01	-13.0	26.56	134.00	Horizontal	Horizontal	Pass

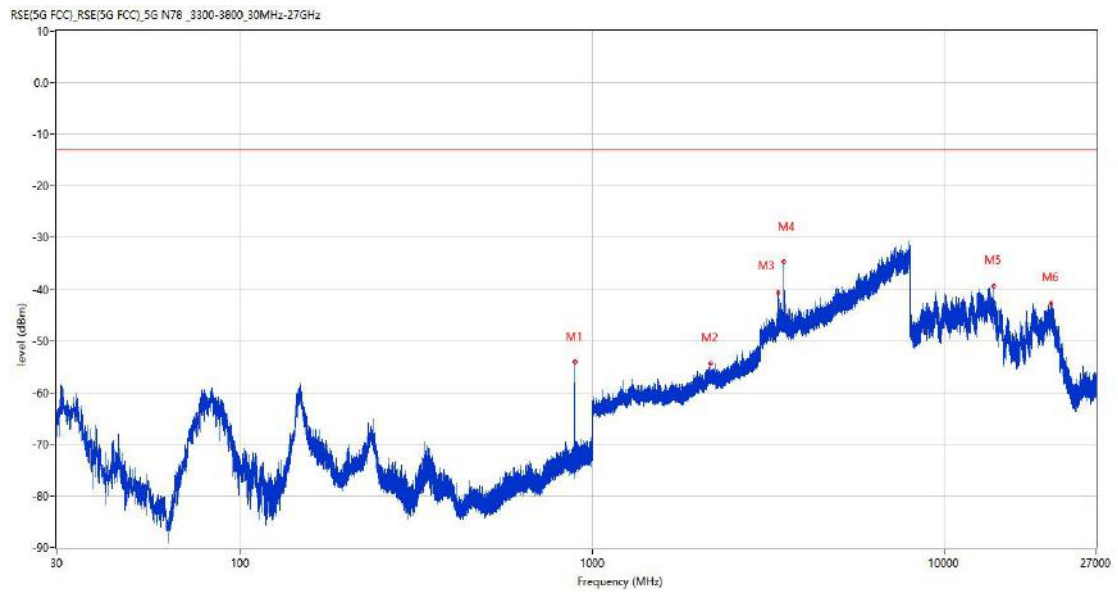
RSE-V&H n78 UL MIMO(3450-3550) BW20 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1320.400	-57.87	-5.16	-13.0	44.87	361.00	Vertical	Horizontal	Pass
2144.700	-54.05	-1.66	-13.0	41.05	361.00	Vertical	Horizontal	Pass
3416.500	-43.24	13.34	-13.0	30.24	-1.00	Vertical	Horizontal	Pass
7035.500	-32.24	22.26	-13.0	19.24	5.00	Vertical	Horizontal	Pass
12449.087	-39.85	13.93	-13.0	26.85	-3.00	Vertical	Horizontal	Pass
17964.562	-42.53	13.73	-13.0	29.53	-1.00	Vertical	Horizontal	Pass

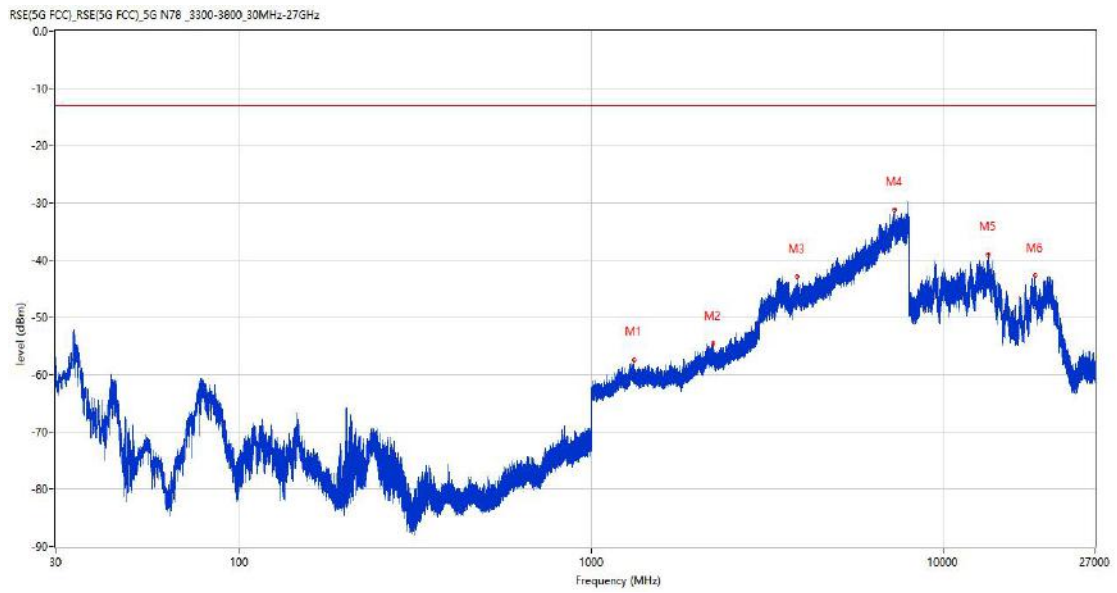
59.2 n78 UL MIMO(3450-3550) BW50, QPSK, Middle Channel

RSE-H&H n78 UL MIMO(3450-3550) BW50 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
891.845	-54.11	-0.75	-13.0	41.11	152.00	Horizontal	Horizontal	Pass
2161.500	-54.34	-1.84	-13.0	41.34	264.00	Horizontal	Horizontal	Pass
3382.750	-40.65	13.33	-13.0	27.65	72.00	Horizontal	Horizontal	Pass
3496.500	-34.60	13.25	-13.0	21.60	72.00	Horizontal	Horizontal	N/A
13795.537	-39.32	16.71	-13.0	26.32	7.00	Horizontal	Horizontal	Pass
20047.950	-42.67	12.95	-13.0	29.67	-3.00	Horizontal	Horizontal	Pass

RSE-V&H n78 UL MIMO(3450-3550) BW50 CH633332

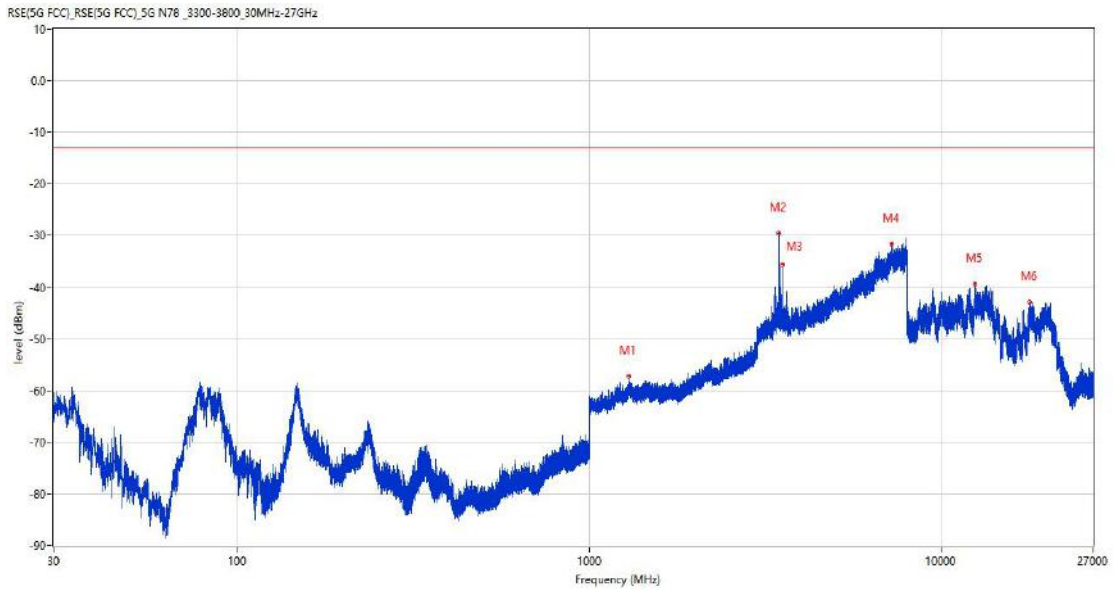


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1318.600	-57.39	-5.02	-13.0	44.39	361.00	Vertical	Horizontal	Pass
2219.600	-54.64	-1.25	-13.0	41.64	301.00	Vertical	Horizontal	Pass
3837.000	-42.83	12.76	-13.0	29.83	6.00	Vertical	Horizontal	Pass
7246.750	-31.23	23.61	-13.0	18.23	131.00	Vertical	Horizontal	Pass
13409.925	-39.03	16.79	-13.0	26.03	0.00	Vertical	Horizontal	Pass
18223.651	-42.75	12.86	-13.0	29.75	300.00	Vertical	Horizontal	Pass



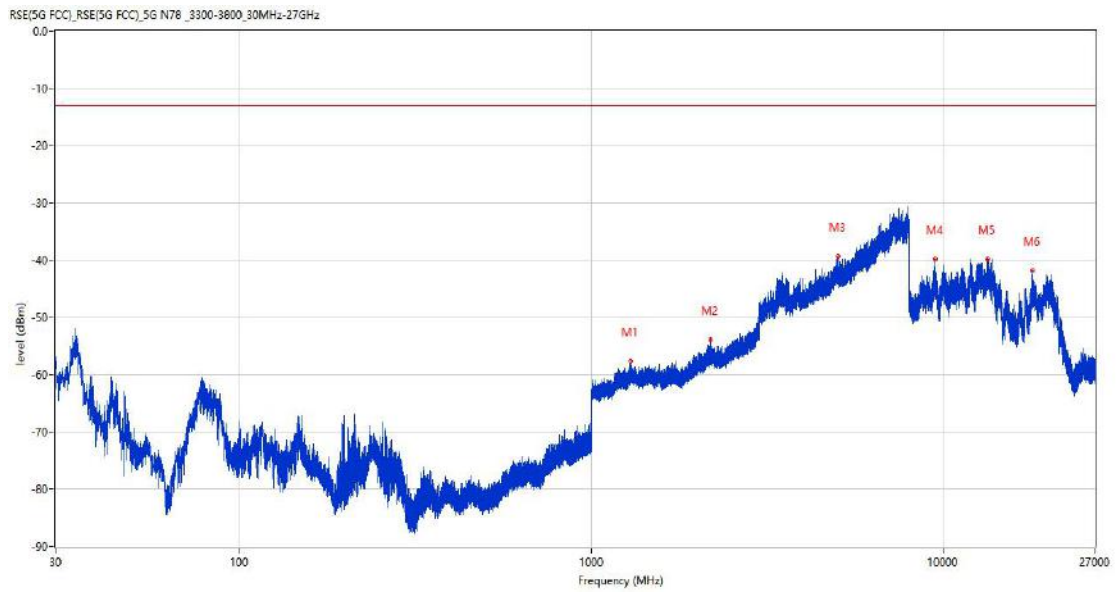
59.3 n78 UL MIMO(3450-3550) BW100, QPSK, Middle Channel

RSE-H&H n78 UL MIMO(3450-3550) BW100 CH633332



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1291.400	-57.23	-4.58	-13.0	44.23	261.00	Horizontal	Horizontal	Pass
3459.750	-29.47	13.36	-13.0	16.47	140.00	Horizontal	Horizontal	N/A
3522.750	-35.62	13.10	-13.0	22.62	61.00	Horizontal	Horizontal	N/A
7229.750	-31.53	23.06	-13.0	18.53	0.00	Horizontal	Horizontal	Pass
12496.349	-39.34	14.57	-13.0	26.34	34.00	Horizontal	Horizontal	Pass
17808.114	-43.00	12.98	-13.0	30.00	60.00	Horizontal	Horizontal	Pass

RSE-V&H n78 UL MIMO(3450-3550) BW100 CH633332

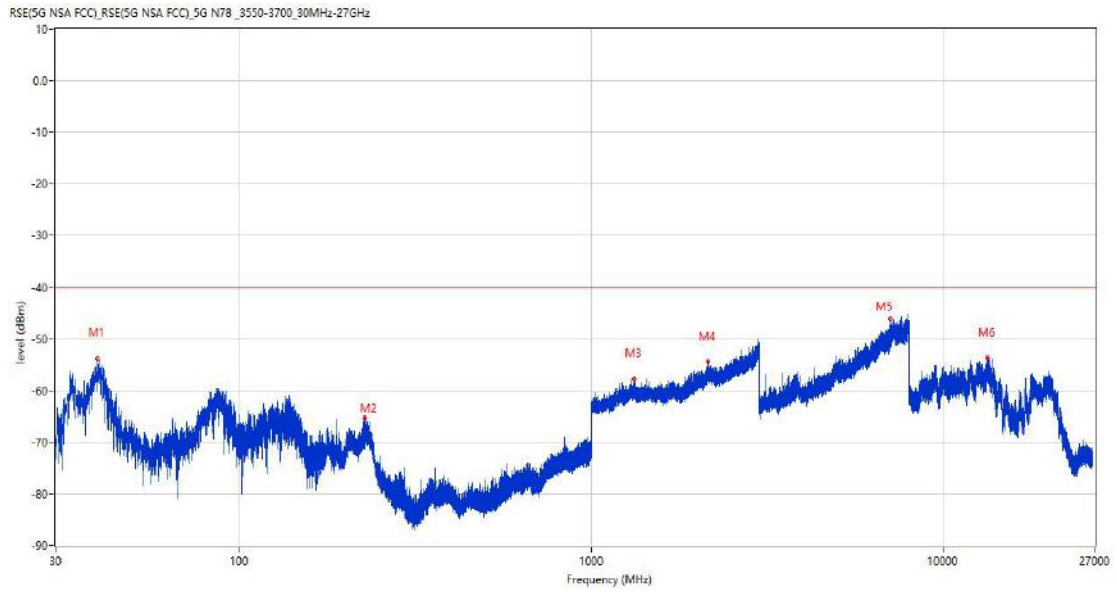


Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
1289.400	-57.61	-4.71	-13.0	44.61	156.00	Vertical	Horizontal	Pass
2176.300	-53.88	-1.55	-13.0	40.88	239.00	Vertical	Horizontal	Pass
5013.000	-39.26	15.80	-13.0	26.26	0.00	Vertical	Horizontal	Pass
9499.813	-39.76	12.72	-13.0	26.76	36.00	Vertical	Horizontal	Pass
13361.887	-39.79	16.65	-13.0	26.79	86.00	Vertical	Horizontal	Pass
17979.001	-41.85	13.37	-13.0	28.85	0.00	Vertical	Horizontal	Pass

60 n78 UL MIMO(3550-3700)

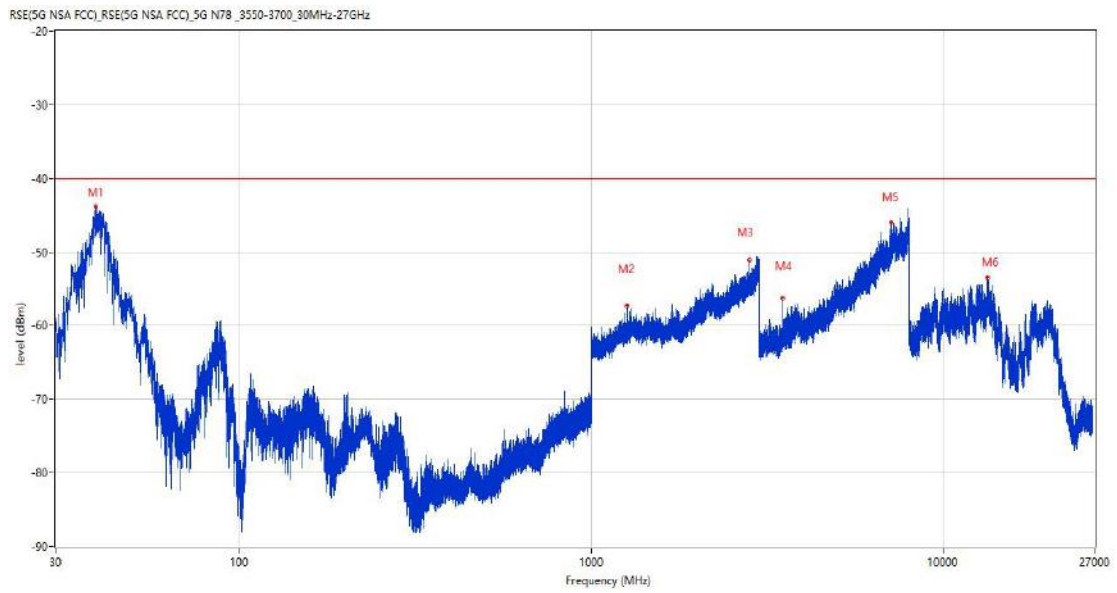
60.1 n78 UL MIMO(3550-3700) BW20, QPSK, Middle Channel

RSE-H&H n78 UL MIMO(3550-3700) BW20 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
39.409	-53.76	-19.65	-40.0	13.76	328.00	Horizontal	Horizontal	Pass
226.667	-65.29	-14.96	-40.0	25.29	277.00	Horizontal	Horizontal	Pass
1320.800	-57.72	-5.06	-40.0	17.72	-1.00	Horizontal	Horizontal	Pass
2139.900	-54.50	-1.60	-40.0	14.50	4.00	Horizontal	Horizontal	Pass
7044.500	-46.17	22.75	-40.0	6.17	356.00	Horizontal	Horizontal	Pass
13379.474	-53.71	16.82	-40.0	13.71	341.00	Horizontal	Horizontal	Pass

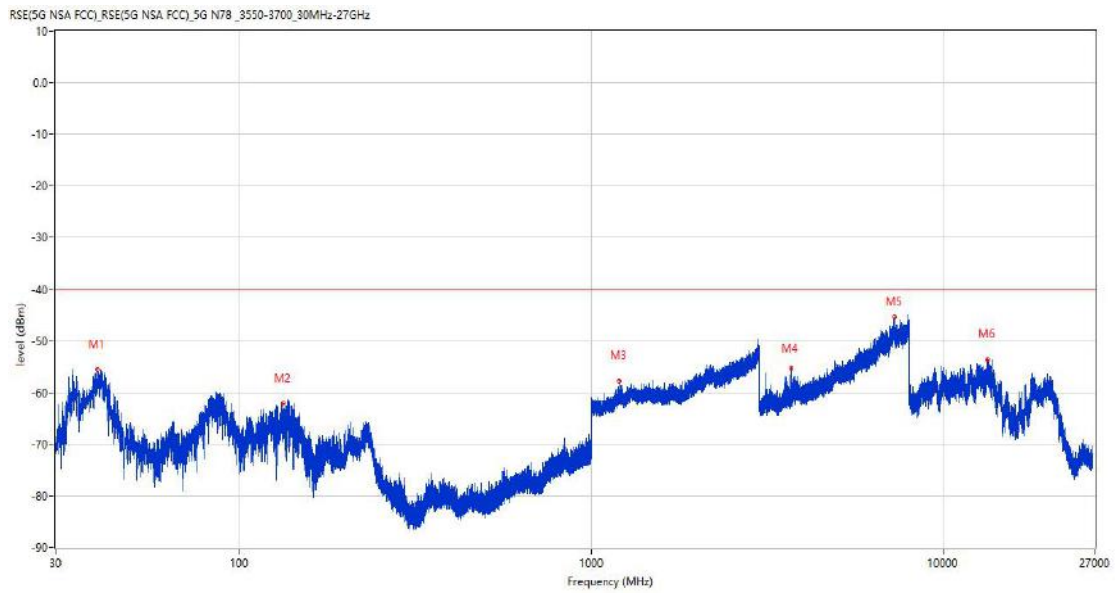
RSE-V&H n78 UL MIMO(3550-3700) BW20 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
38.924	-43.87	-19.83	-40.0	3.87	271.00	Vertical	Horizontal	Pass
1258.800	-57.28	-5.71	-40.0	17.28	161.00	Vertical	Horizontal	Pass
2814.000	-51.12	2.73	-40.0	11.12	192.00	Vertical	Horizontal	Pass
3490.000	-56.22	11.52	-40.0	16.22	0.00	Vertical	Horizontal	Pass
7115.250	-46.01	21.77	-40.0	6.01	19.00	Vertical	Horizontal	Pass
13379.474	-53.46	16.82	-40.0	13.46	65.00	Vertical	Horizontal	Pass

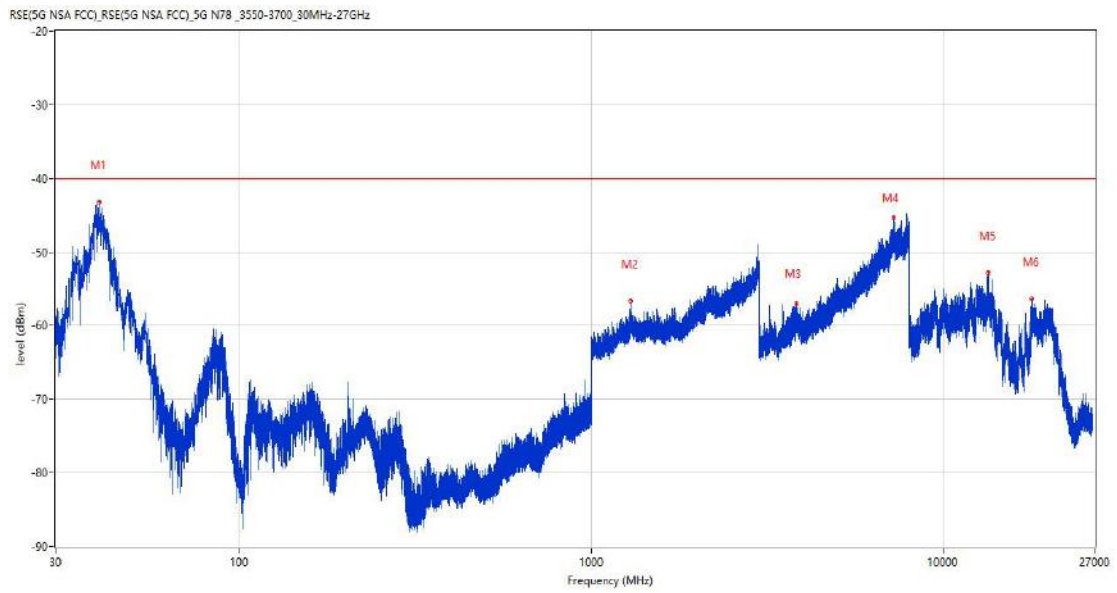
60.2 n78 UL MIMO(3550-3700) BW50, QPSK, Middle Channel

RSE-H&H n78 UL MIMO(3550-3700) BW50 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
39.409	-55.55	-19.65	-40.0	15.55	58.00	Horizontal	Horizontal	Pass
133.062	-62.19	-23.25	-40.0	22.19	133.00	Horizontal	Horizontal	Pass
1195.900	-57.76	-5.62	-40.0	17.76	341.00	Horizontal	Horizontal	Pass
3693.250	-55.36	12.50	-40.0	15.36	361.00	Horizontal	Horizontal	N/A
7273.250	-45.37	23.30	-40.0	5.37	90.00	Horizontal	Horizontal	Pass
13362.938	-53.63	16.66	-40.0	13.63	199.00	Horizontal	Horizontal	Pass

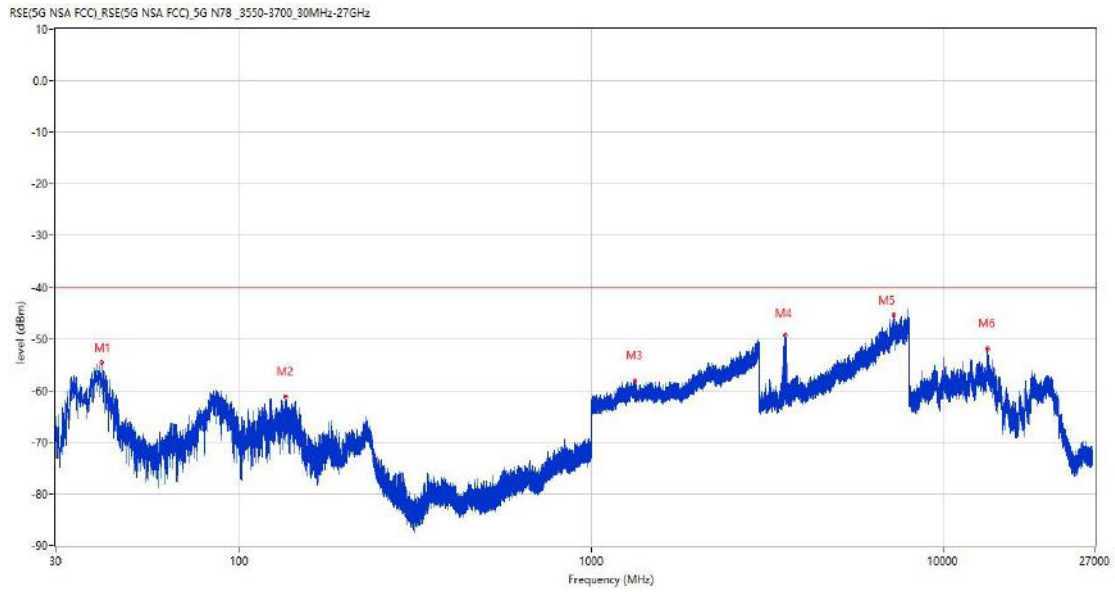
RSE-V&H n78 UL MIMO(3550-3700) BW50 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
39.797	-43.23	-19.53	-40.0	3.23	267.00	Vertical	Horizontal	Pass
1293.500	-56.66	-4.53	-40.0	16.66	182.00	Vertical	Horizontal	Pass
3813.250	-57.00	13.51	-40.0	17.00	113.00	Vertical	Horizontal	Pass
7241.750	-45.26	23.53	-40.0	5.26	361.00	Vertical	Horizontal	Pass
13391.287	-52.86	16.93	-40.0	12.86	-3.00	Vertical	Horizontal	Pass
17806.012	-56.39	13.04	-40.0	16.39	220.00	Vertical	Horizontal	Pass

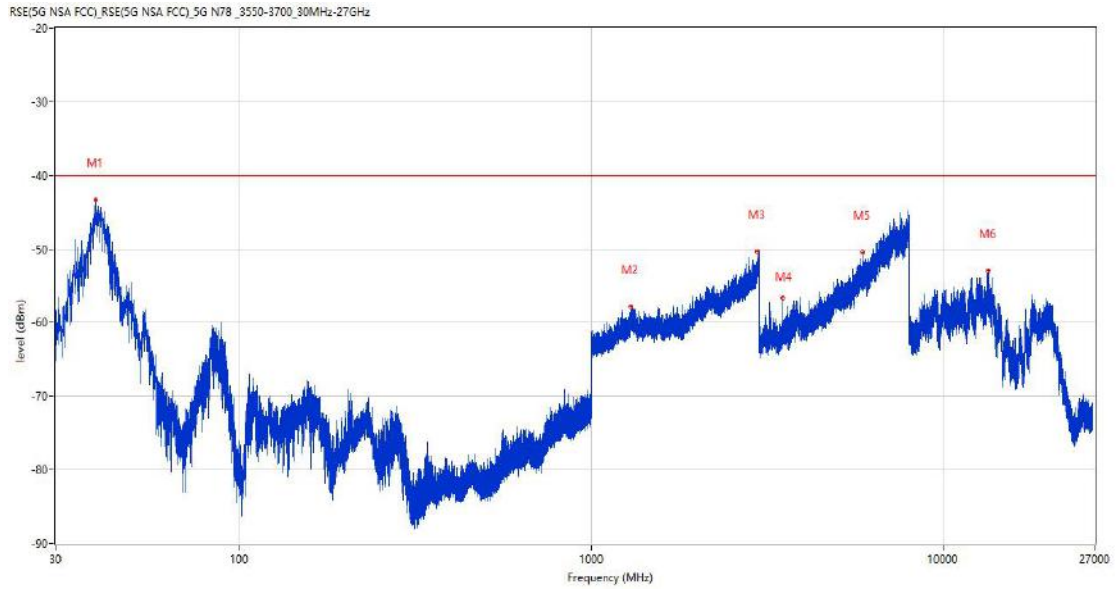
60.3 n78 UL MIMO(3550-3700) BW100, QPSK, Middle Channel

RSE-H&H n78 UL MIMO(3550-3700) BW100 CH641666



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
40.573	-54.63	-19.11	-40.0	14.63	354.00	Horizontal	Horizontal	Pass
135.439	-61.24	-23.20	-40.0	21.24	109.00	Horizontal	Horizontal	Pass
1324.700	-58.11	-5.14	-40.0	18.11	353.00	Horizontal	Horizontal	Pass
3544.000	-49.25	11.98	-40.0	9.25	118.00	Horizontal	Horizontal	Pass
7240.750	-45.36	23.39	-40.0	5.36	361.00	Horizontal	Horizontal	Pass
13374.488	-51.94	16.77	-40.0	11.94	119.00	Horizontal	Horizontal	Pass

RSE-V&H n78 UL MIMO(3550-3700) BW100 CH641666



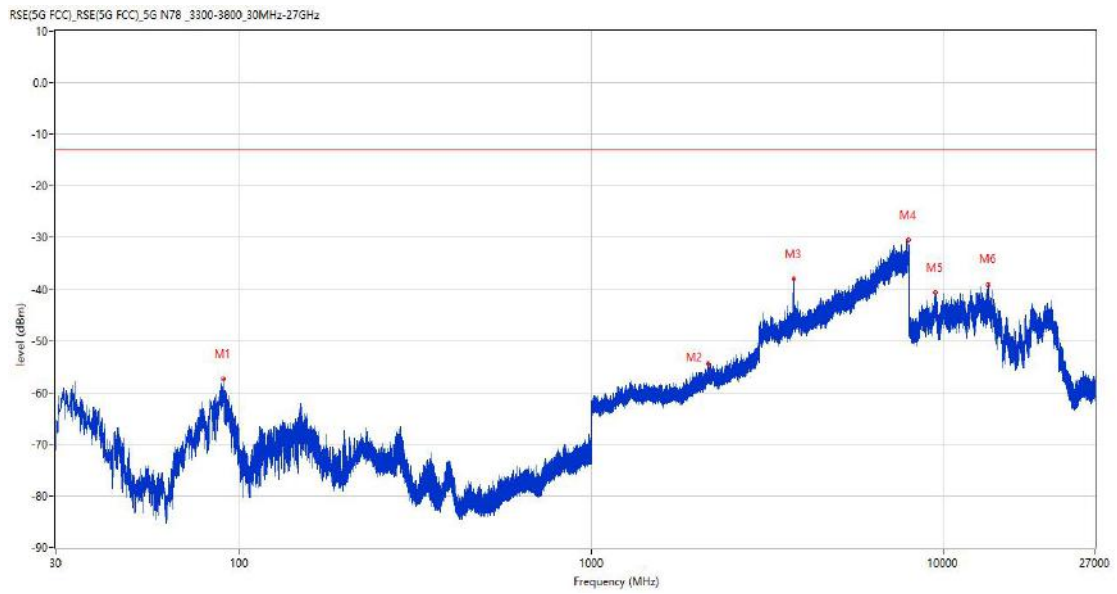
Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
39.069	-43.31	-19.76	-40.0	3.31	305.00	Vertical	Horizontal	Pass
1291.400	-57.81	-4.58	-40.0	17.81	-1.00	Vertical	Horizontal	Pass
2960.600	-50.27	4.40	-40.0	10.27	56.00	Vertical	Horizontal	Pass
3490.000	-56.60	11.52	-40.0	16.60	332.00	Vertical	Horizontal	Pass
5878.500	-50.39	17.81	-40.0	10.39	129.00	Vertical	Horizontal	Pass
13398.112	-52.90	16.99	-40.0	12.90	-3.00	Vertical	Horizontal	Pass



61 n78 UL MIMO(3700-3800)

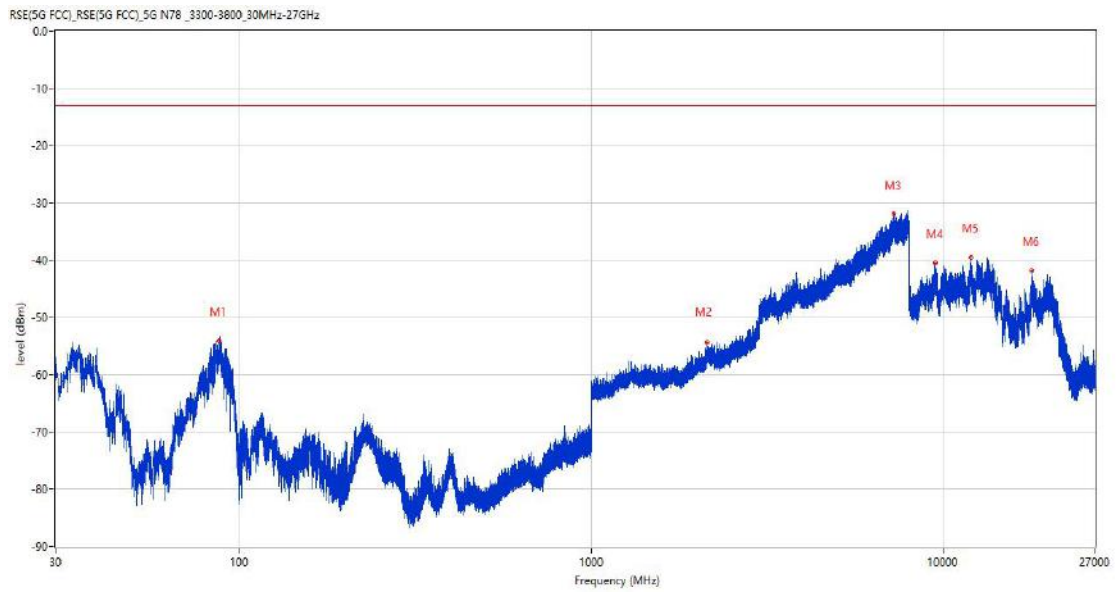
61.1 n78 UL MIMO(3700-3800) BW20, QPSK, Middle Channel

RSE-H&H n78 UL MIMO(3700-3800) BW20 CH650000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
89.800	-57.34	-19.28	-13.0	44.34	264.00	Horizontal	Horizontal	Pass
2138.900	-54.45	-1.47	-13.0	41.45	1.00	Horizontal	Horizontal	Pass
3748.250	-38.09	13.13	-13.0	25.09	68.00	Horizontal	Horizontal	N/A
7943.750	-30.58	24.01	-13.0	17.58	80.00	Horizontal	Horizontal	Pass
9483.662	-40.73	13.07	-13.0	27.73	13.00	Horizontal	Horizontal	Pass
13391.287	-39.06	16.93	-13.0	26.06	342.00	Horizontal	Horizontal	Pass

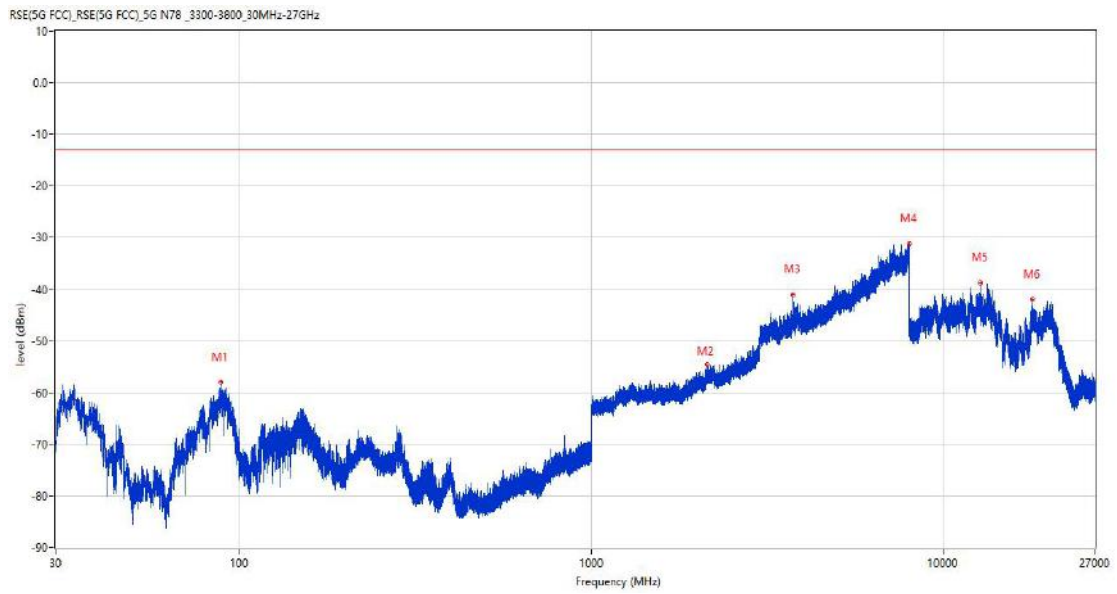
RSE-V&H n78 UL MIMO(3700-3800) BW20 CH650000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
87.424	-54.00	-18.95	-13.0	41.00	193.00	Vertical	Horizontal	Pass
2127.500	-54.36	-1.79	-13.0	41.36	1.00	Vertical	Horizontal	Pass
7244.000	-31.88	23.62	-13.0	18.88	360.00	Vertical	Horizontal	Pass
9463.238	-40.48	13.50	-13.0	27.48	299.00	Vertical	Horizontal	Pass
11992.849	-39.44	14.01	-13.0	26.44	125.00	Vertical	Horizontal	Pass
17827.537	-41.85	12.45	-13.0	28.85	317.00	Vertical	Horizontal	Pass

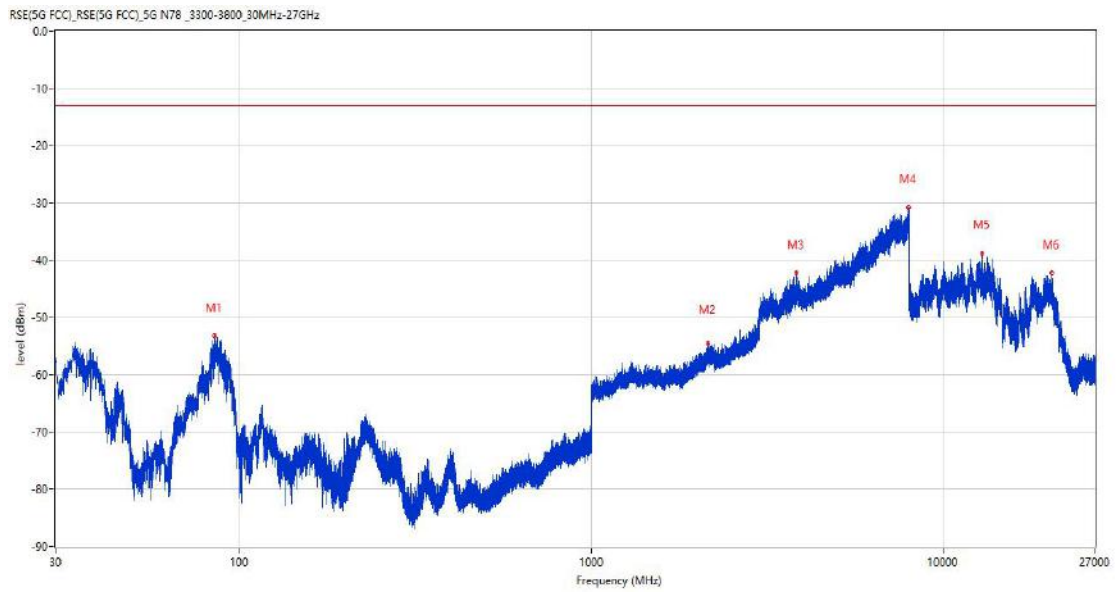
61.2 n78 UL MIMO(3700-3800) BW50, QPSK, Middle Channel

RSE-H&H n78 UL MIMO(3700-3800) BW50 CH650000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
88.200	-58.02	-18.85	-13.0	45.02	257.00	Horizontal	Horizontal	Pass
2134.200	-54.65	-1.31	-13.0	41.65	1.00	Horizontal	Horizontal	Pass
3735.000	-40.96	12.97	-13.0	27.96	245.00	Horizontal	Horizontal	N/A
7982.250	-31.18	23.73	-13.0	18.18	245.00	Horizontal	Horizontal	Pass
12724.588	-38.68	14.83	-13.0	25.68	360.00	Horizontal	Horizontal	Pass
17938.573	-42.00	13.82	-13.0	29.00	242.00	Horizontal	Horizontal	Pass

RSE-V&H n78 UL MIMO(3700-3800) BW50 CH650000



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Margin (dB)	Table (o)	ANT	EUT	Verdict
85.048	-53.24	-19.60	-13.0	40.24	192.00	Vertical	Horizontal	Pass
2136.800	-54.49	-1.42	-13.0	41.49	1.00	Vertical	Horizontal	Pass
3812.250	-42.23	13.50	-13.0	29.23	360.00	Vertical	Horizontal	Pass
7953.750	-30.85	24.14	-13.0	17.85	360.00	Vertical	Horizontal	Pass
12900.150	-38.79	15.48	-13.0	25.79	217.00	Vertical	Horizontal	Pass
20345.401	-42.21	12.97	-13.0	29.21	42.00	Vertical	Horizontal	Pass