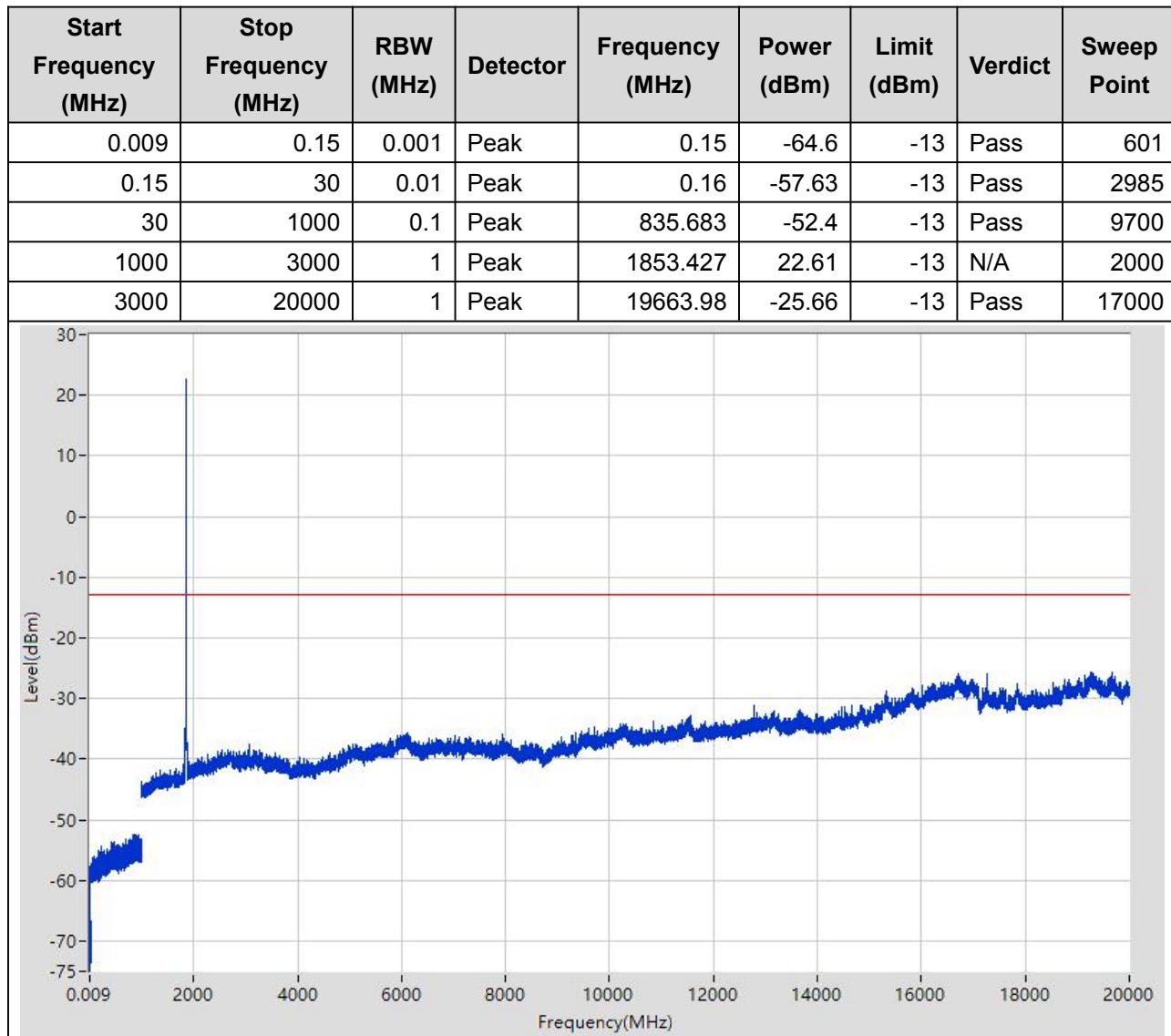


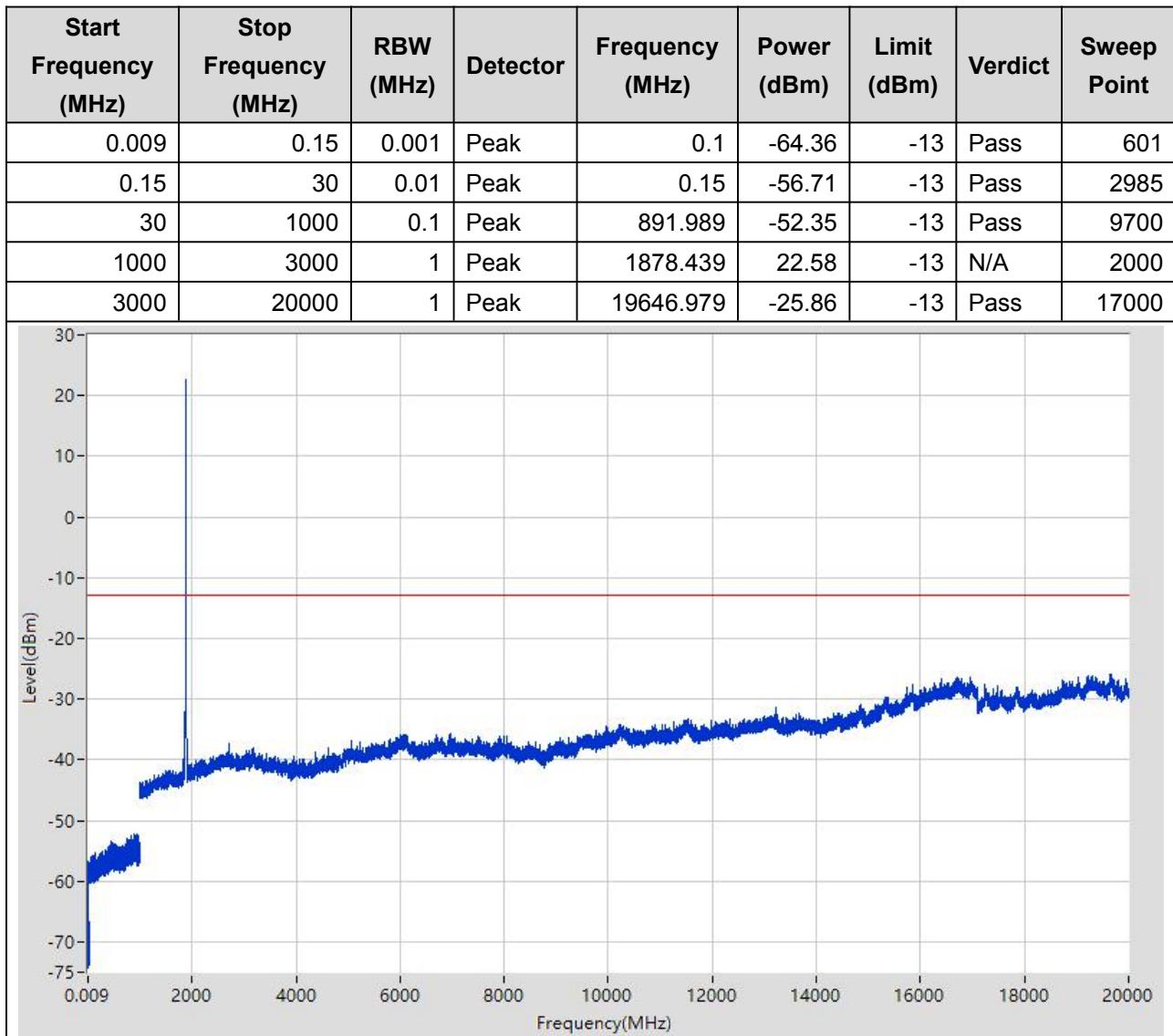
Annex C. Spurious Emission at Antenna Terminals

1. WCDMA_Band2

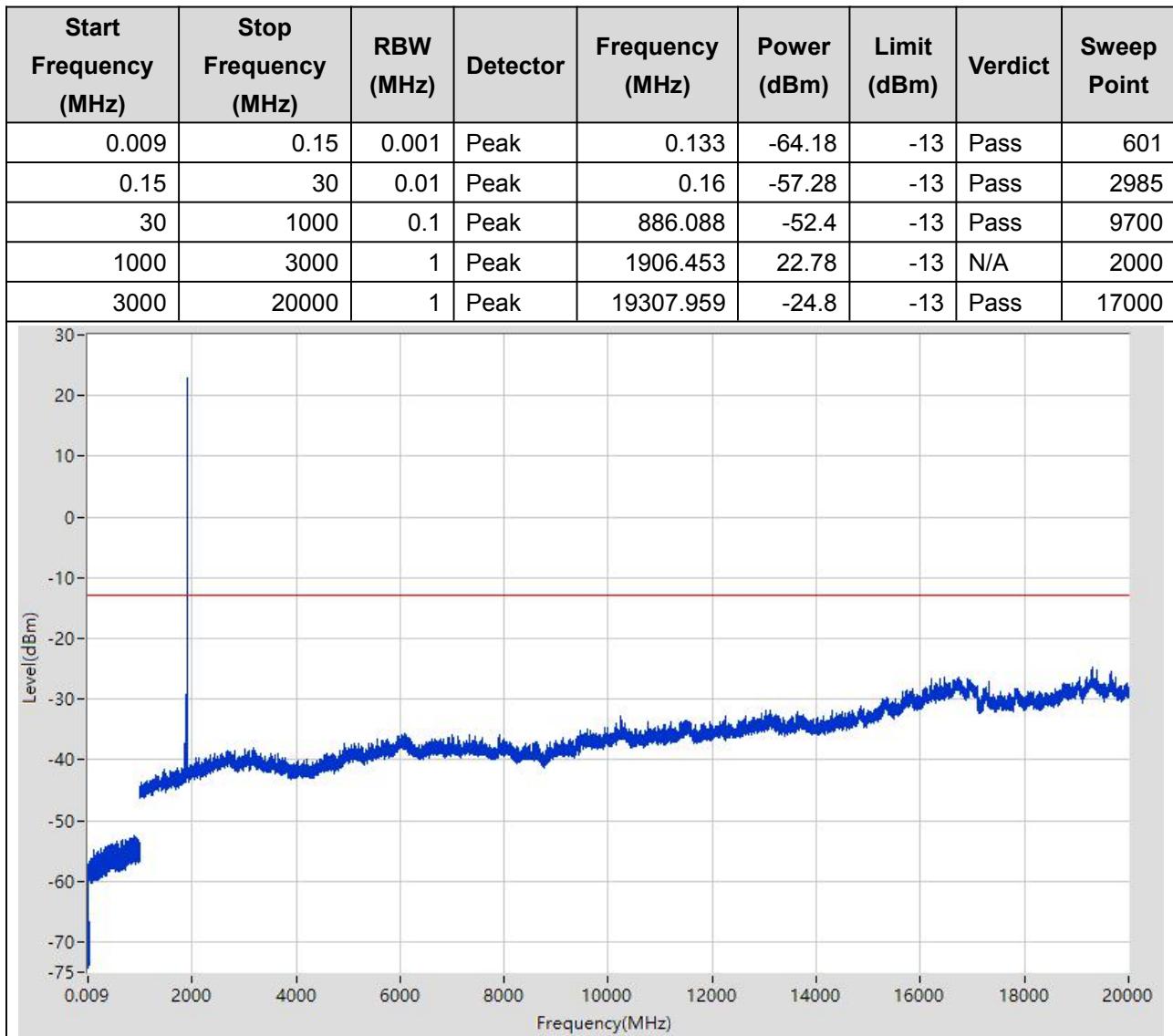
1.1. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:9262)



1.2. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:9400)



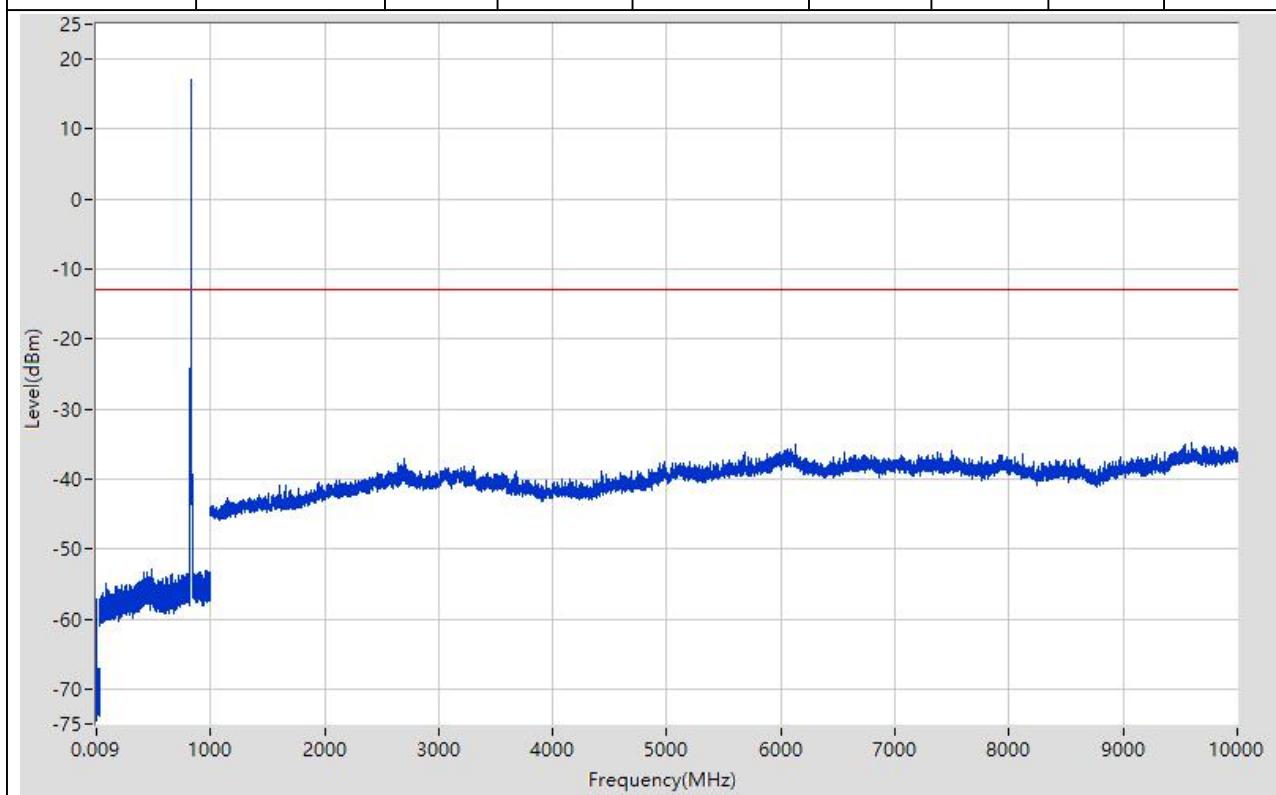
1.3. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:9538)



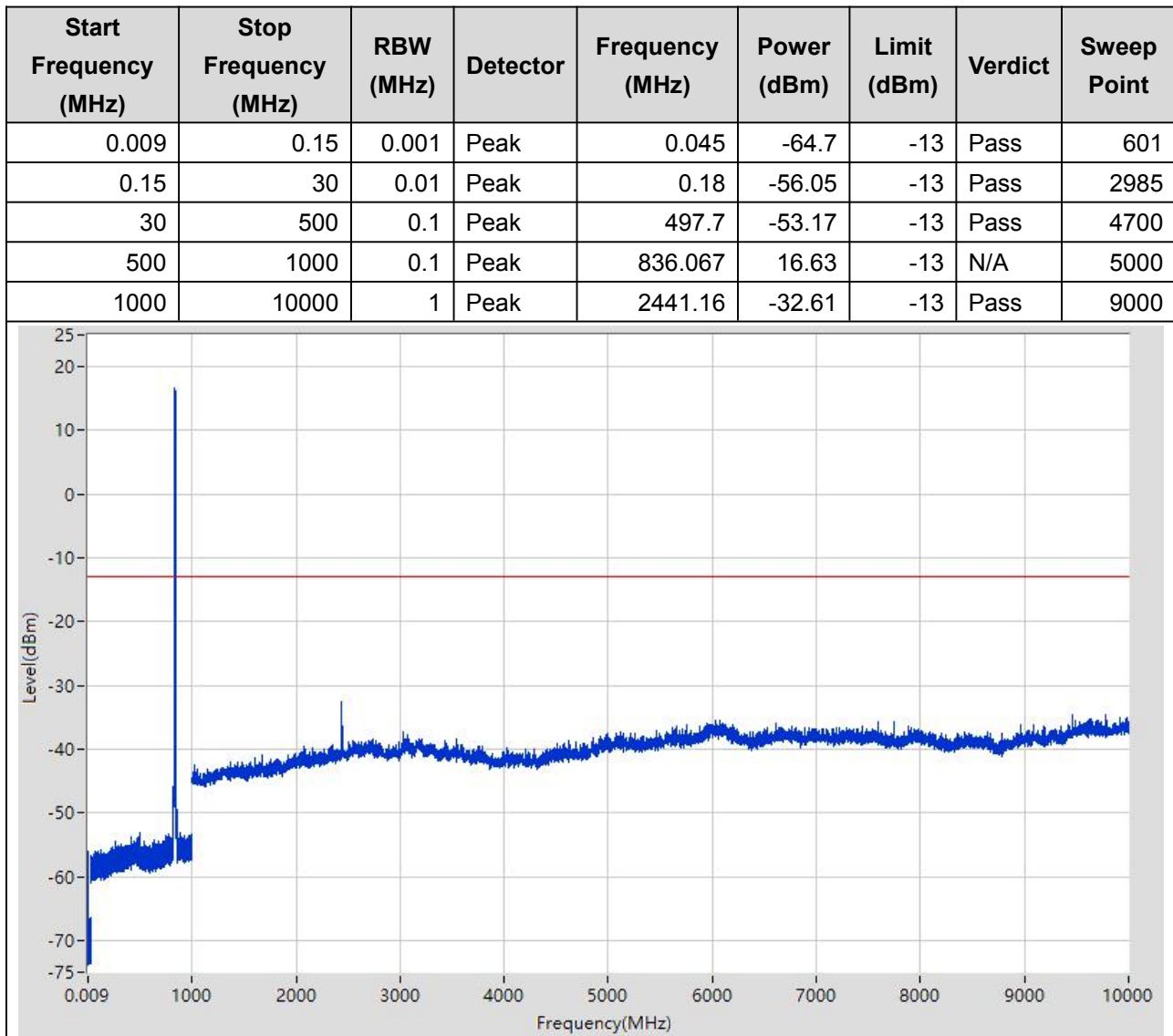
2. WCDMA_Band5

2.1. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:4132)

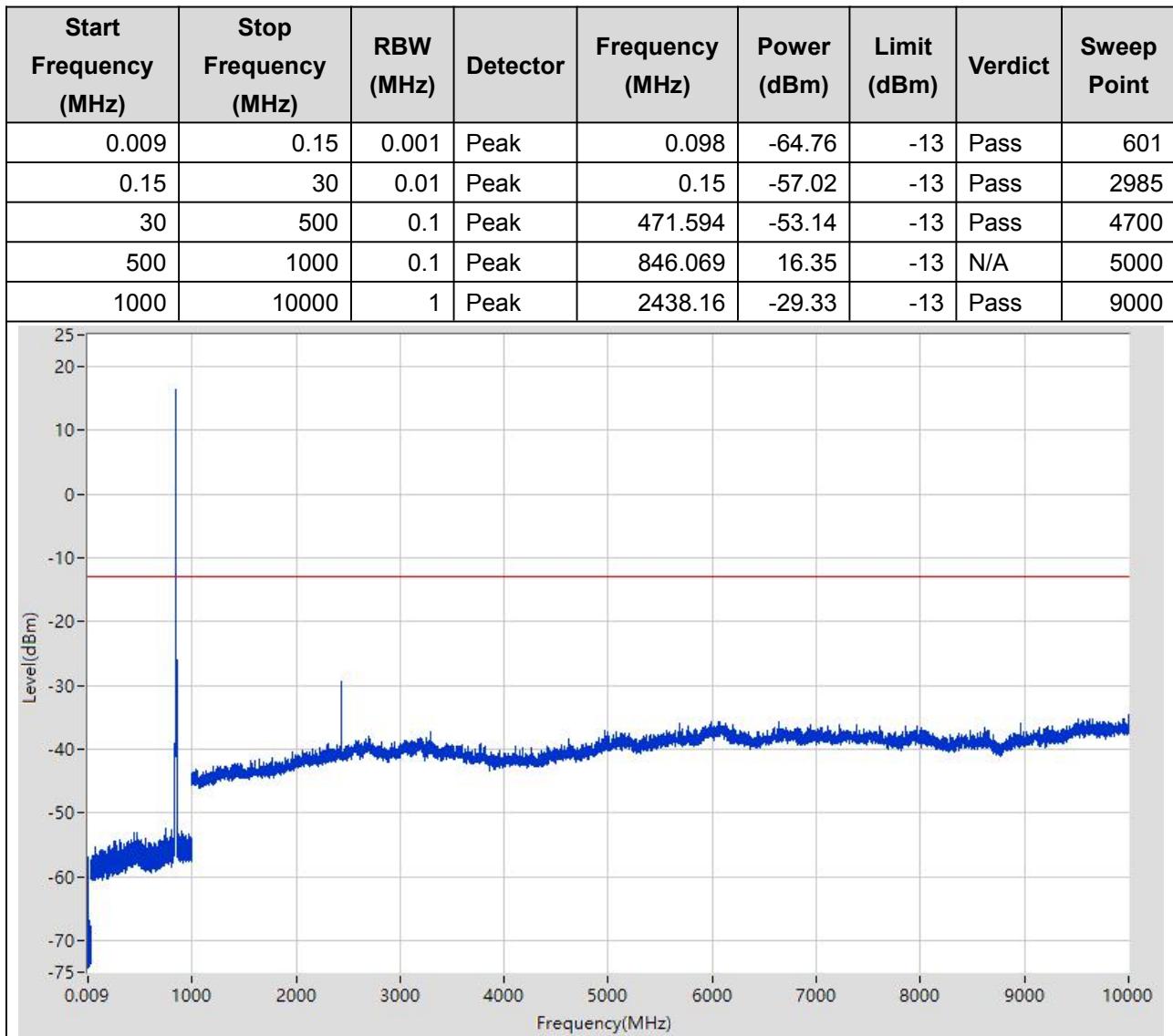
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.124	-65.18	-13	Pass	601
0.15	30	0.01	Peak	0.15	-57.14	-13	Pass	2985
30	500	0.1	Peak	481.696	-52.85	-13	Pass	4700
500	1000	0.1	Peak	827.666	17.07	-13	N/A	5000
1000	10000	1	Peak	9602.956	-34.73	-13	Pass	9000



2.2. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:4182)



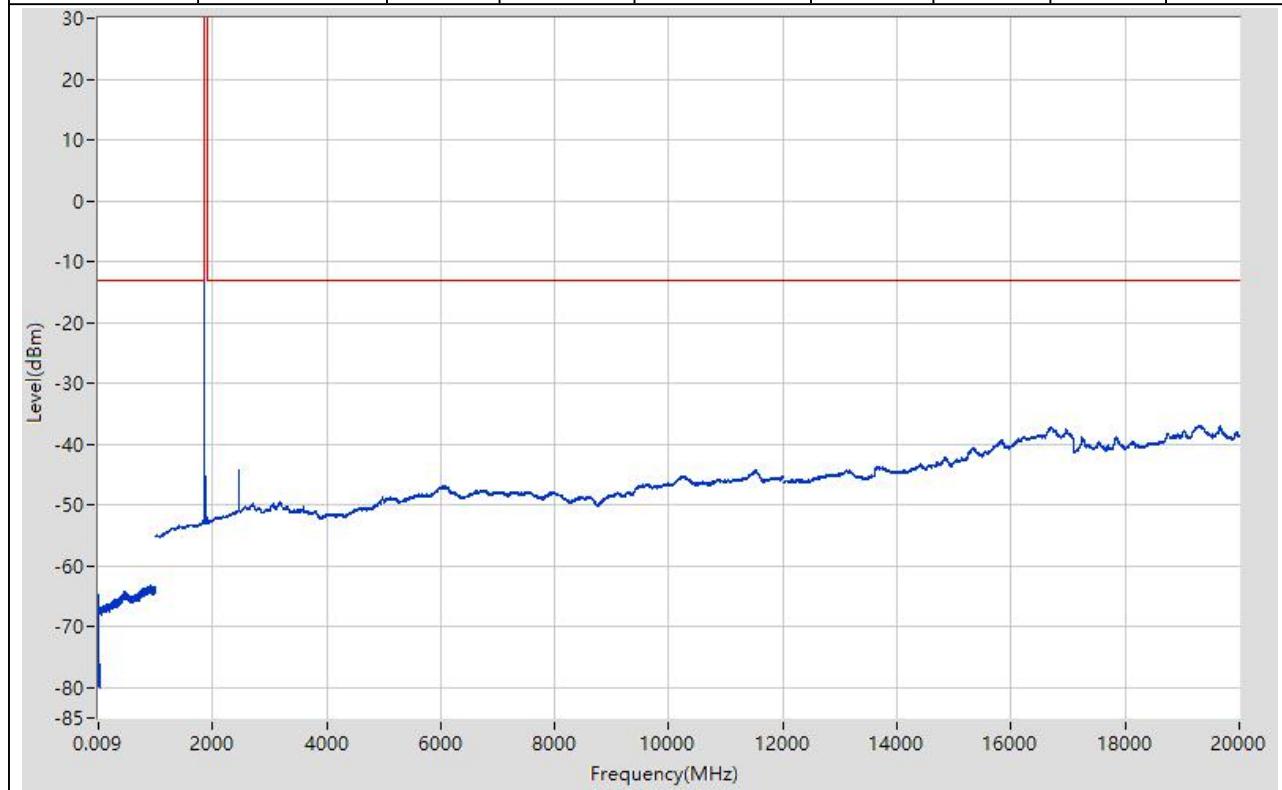
2.3. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:4233)



3. LTE_Band2

3.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

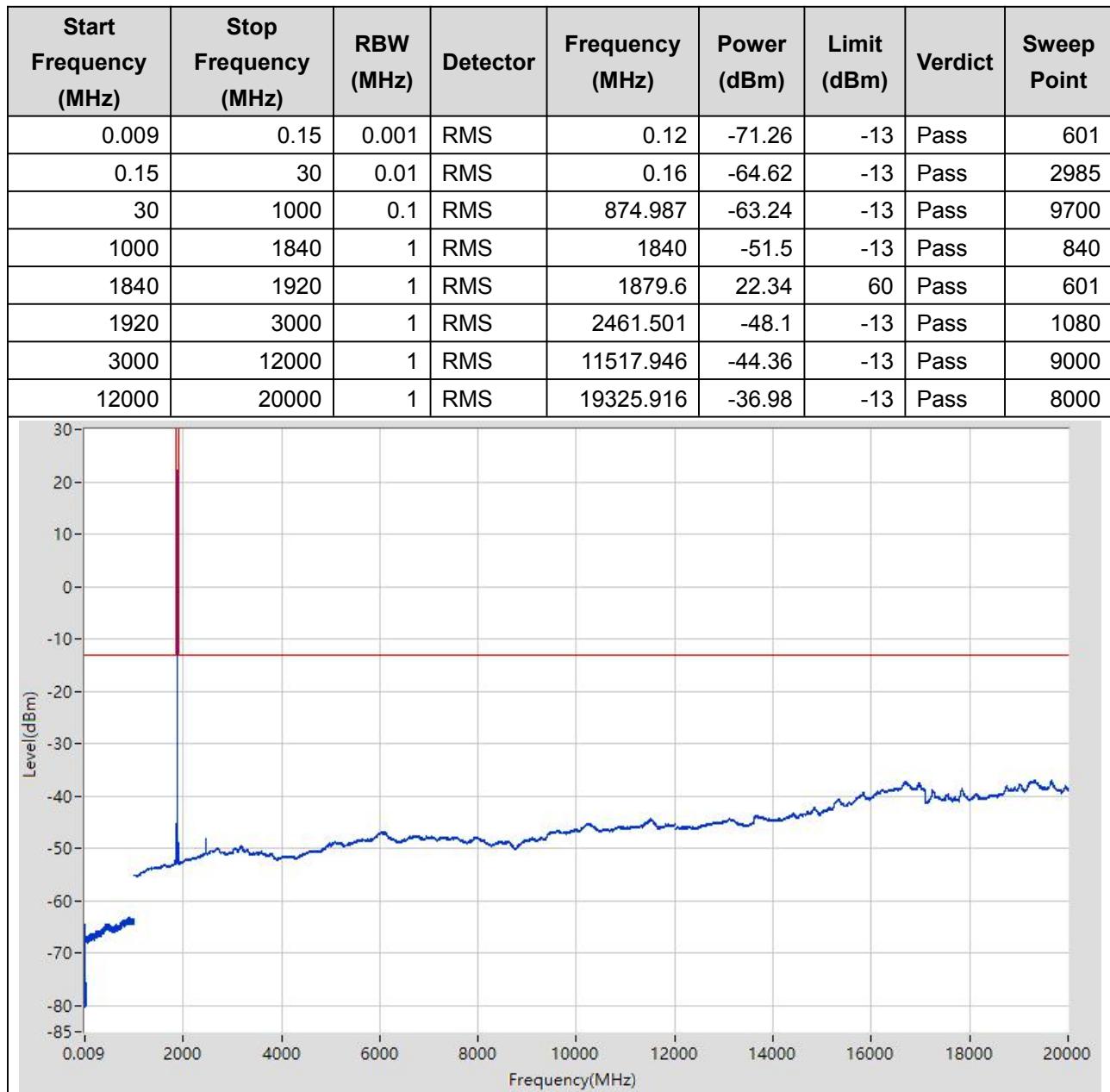
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-71.52	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.79	-13	Pass	2985
30	1000	0.1	RMS	903.19	-63.23	-13	Pass	9700
1000	1840	1	RMS	1840	-52.4	-13	Pass	840
1840	1920	1	RMS	1850.267	22.31	60	Pass	601
1920	3000	1	RMS	2469.509	-44.13	-13	Pass	1080
3000	12000	1	RMS	11517.946	-44.35	-13	Pass	9000
12000	20000	1	RMS	19319.915	-36.88	-13	Pass	8000



**3.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2,
Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.062	-71.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.2	-13	Pass	2985
30	1000	0.1	RMS	872.587	-63.25	-13	Pass	9700
1000	1840	1	RMS	1840	-52.44	-13	Pass	840
1840	1920	1	RMS	1850.267	21.34	60	Pass	601
1920	3000	1	RMS	2705.728	-49.8	-13	Pass	1080
3000	12000	1	RMS	11523.947	-44.37	-13	Pass	9000
12000	20000	1	RMS	19318.915	-36.92	-13	Pass	8000

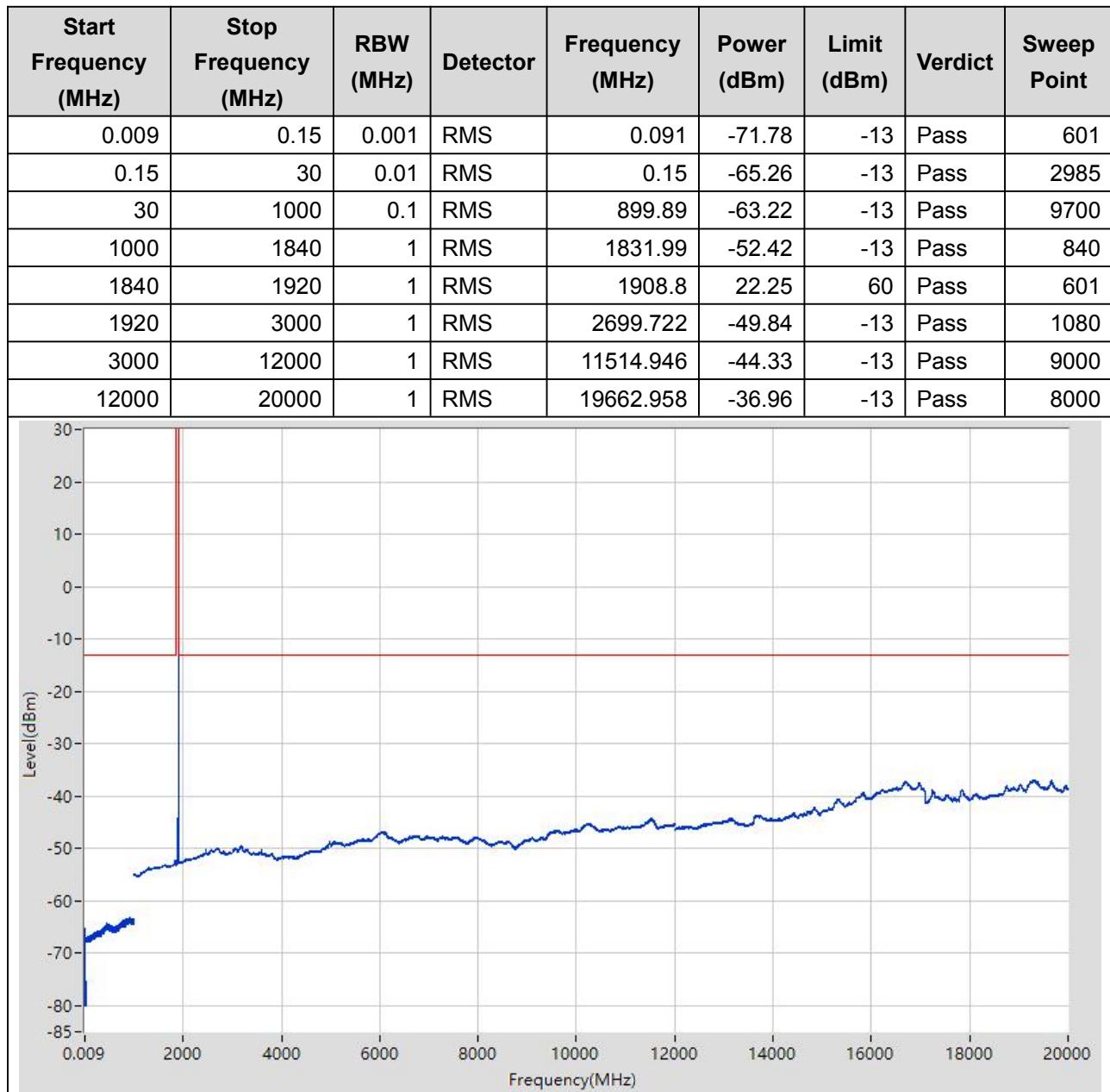
**3.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3,
Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**



**3.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4,
Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

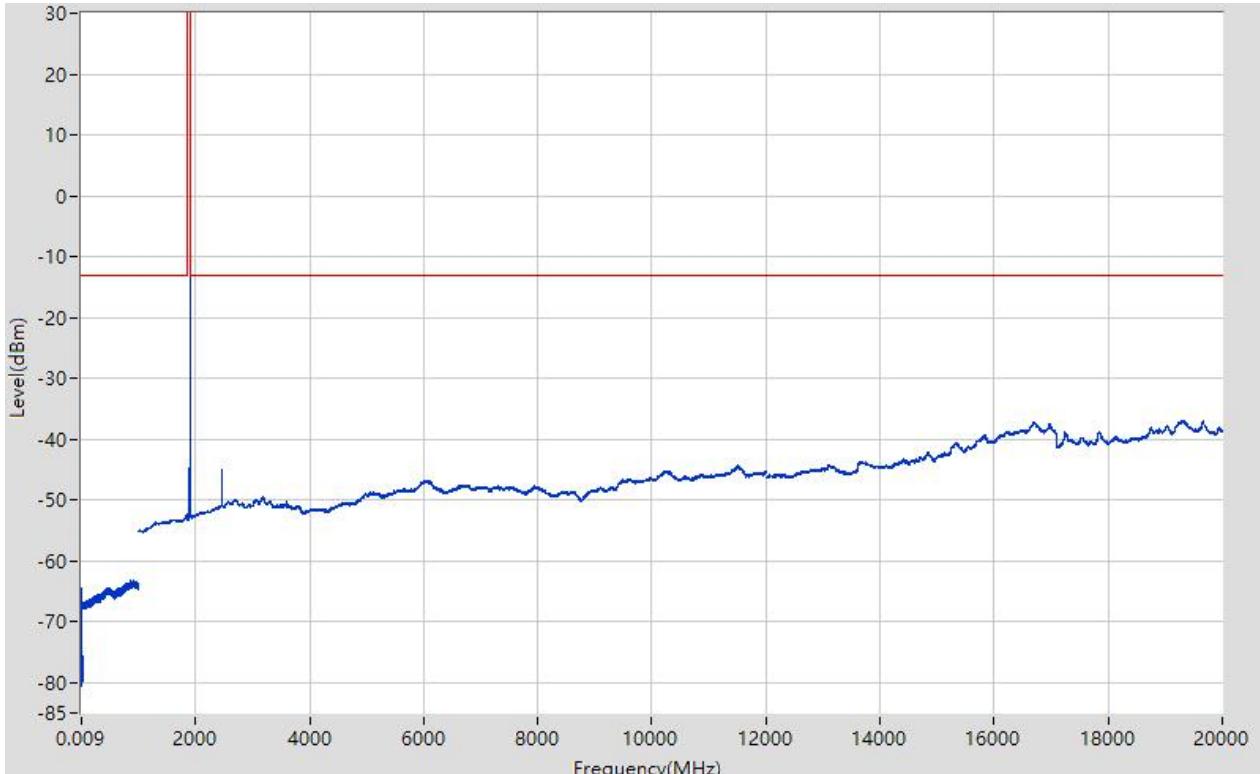
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.125	-72.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-63.65	-13	Pass	2985
30	1000	0.1	RMS	907.39	-63.31	-13	Pass	9700
1000	1840	1	RMS	1840	-51.71	-13	Pass	840
1840	1920	1	RMS	1879.6	21.46	60	Pass	601
1920	3000	1	RMS	2470.51	-44.96	-13	Pass	1080
3000	12000	1	RMS	11513.946	-44.36	-13	Pass	9000
12000	20000	1	RMS	19318.915	-36.89	-13	Pass	8000

**3.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5,
Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**



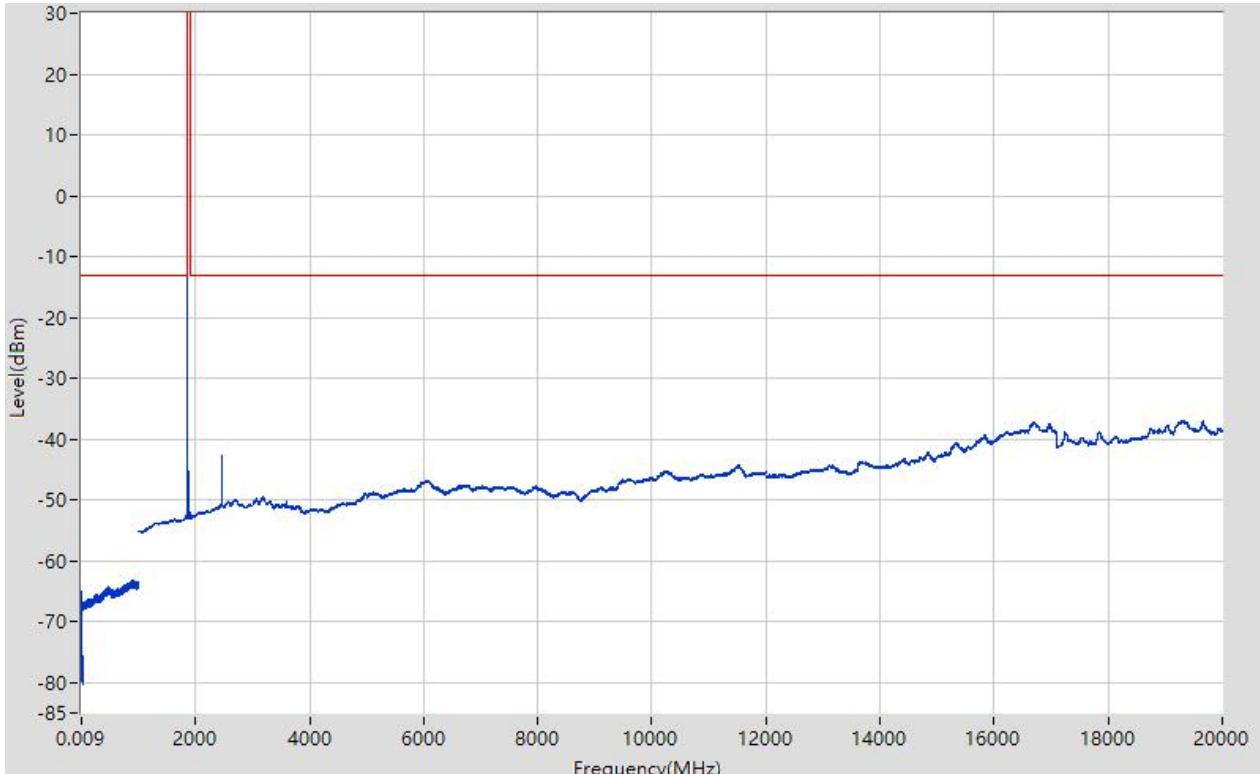
**3.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6,
Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.26	-13	Pass	601
0.15	30	0.01	RMS	0.17	-64.44	-13	Pass	2985
30	1000	0.1	RMS	855.385	-63.26	-13	Pass	9700
1000	1840	1	RMS	1831.99	-52.54	-13	Pass	840
1840	1920	1	RMS	1908.8	21.25	60	Pass	601
1920	3000	1	RMS	2470.51	-45.11	-13	Pass	1080
3000	12000	1	RMS	11514.946	-44.33	-13	Pass	9000
12000	20000	1	RMS	19658.957	-36.95	-13	Pass	8000



**3.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7,
Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-71.81	-13	Pass	601
0.15	30	0.01	RMS	0.16	-65.08	-13	Pass	2985
30	1000	0.1	RMS	884.888	-63.11	-13	Pass	9700
1000	1840	1	RMS	1840	-52.36	-13	Pass	840
1840	1920	1	RMS	1850.267	22.35	60	Pass	601
1920	3000	1	RMS	2464.504	-42.71	-13	Pass	1080
3000	12000	1	RMS	11519.947	-44.29	-13	Pass	9000
12000	20000	1	RMS	19320.915	-36.92	-13	Pass	8000



**3.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8,
Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.148	-71.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-65.09	-13	Pass	2985
30	1000	0.1	RMS	919.392	-63.32	-13	Pass	9700
1000	1840	1	RMS	1840	-52.45	-13	Pass	840
1840	1920	1	RMS	1850.267	21.56	60	Pass	601
1920	3000	1	RMS	2691.715	-49.87	-13	Pass	1080
3000	12000	1	RMS	11518.947	-44.27	-13	Pass	9000
12000	20000	1	RMS	19318.915	-36.94	-13	Pass	8000

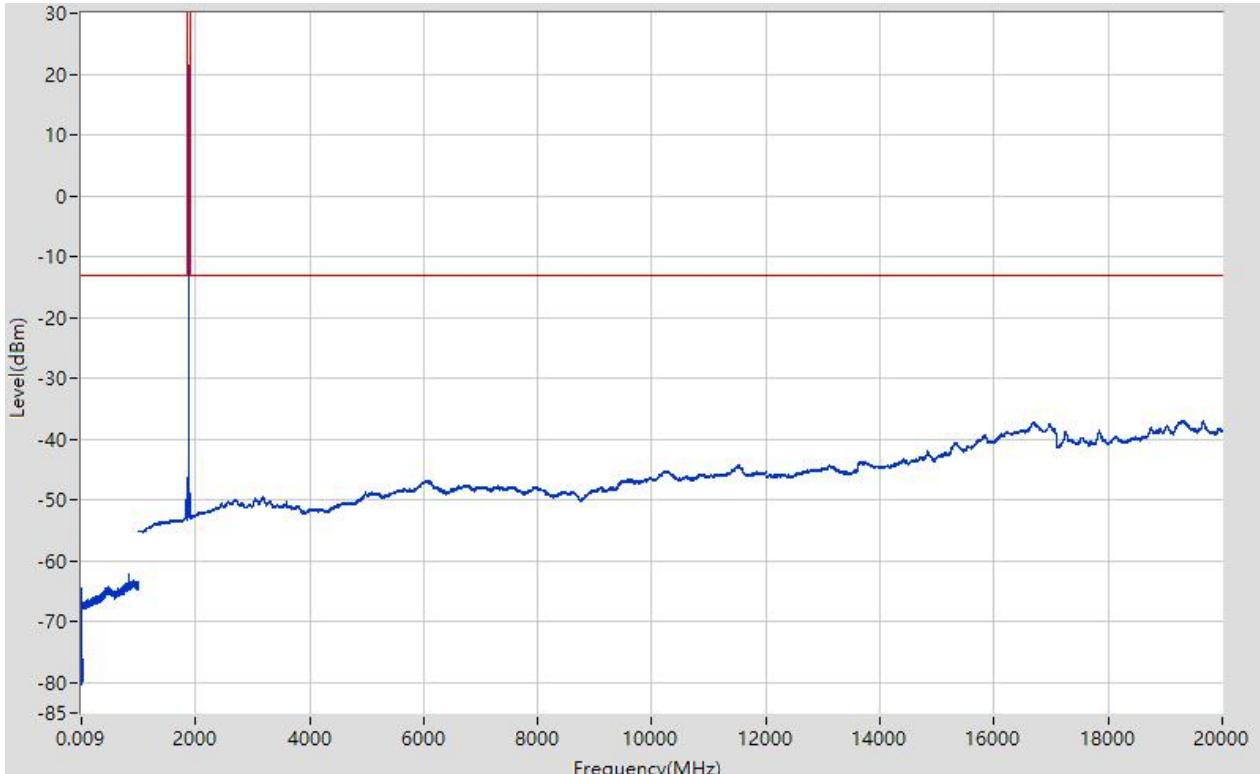


**3.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9,
Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.15	-70.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-63.59	-13	Pass	2985
30	1000	0.1	RMS	923.692	-63.23	-13	Pass	9700
1000	1840	1	RMS	1840	-46.89	-13	Pass	840
1840	1920	1	RMS	1878.667	22.49	60	Pass	601
1920	3000	1	RMS	2705.728	-49.89	-13	Pass	1080
3000	12000	1	RMS	11522.947	-44.22	-13	Pass	9000
12000	20000	1	RMS	19321.915	-36.96	-13	Pass	8000

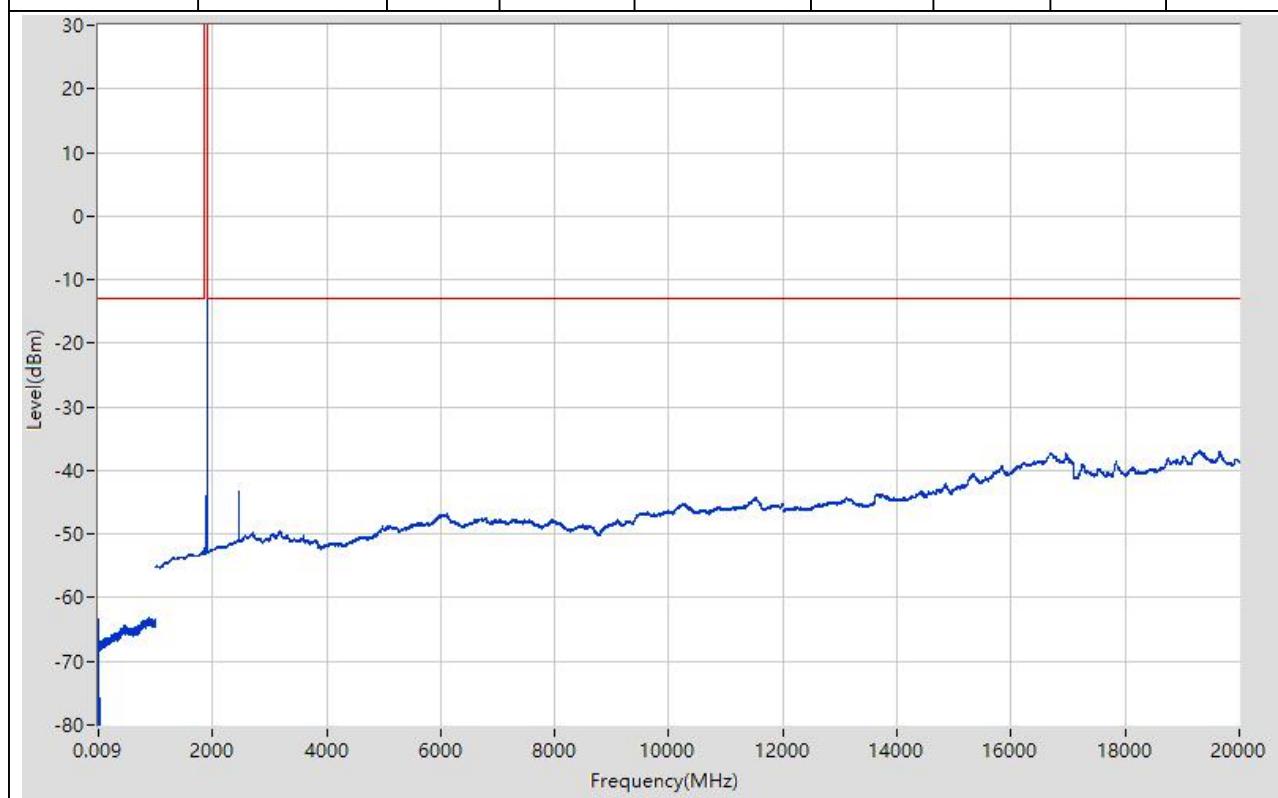
**3.10. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10,
Channel:18900, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.117	-72.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.53	-13	Pass	2985
30	1000	0.1	RMS	826.982	-62.06	-13	Pass	9700
1000	1840	1	RMS	1840	-47.44	-13	Pass	840
1840	1920	1	RMS	1878.667	21.46	60	Pass	601
1920	3000	1	RMS	2696.719	-49.91	-13	Pass	1080
3000	12000	1	RMS	11516.946	-44.28	-13	Pass	9000
12000	20000	1	RMS	19279.91	-36.96	-13	Pass	8000



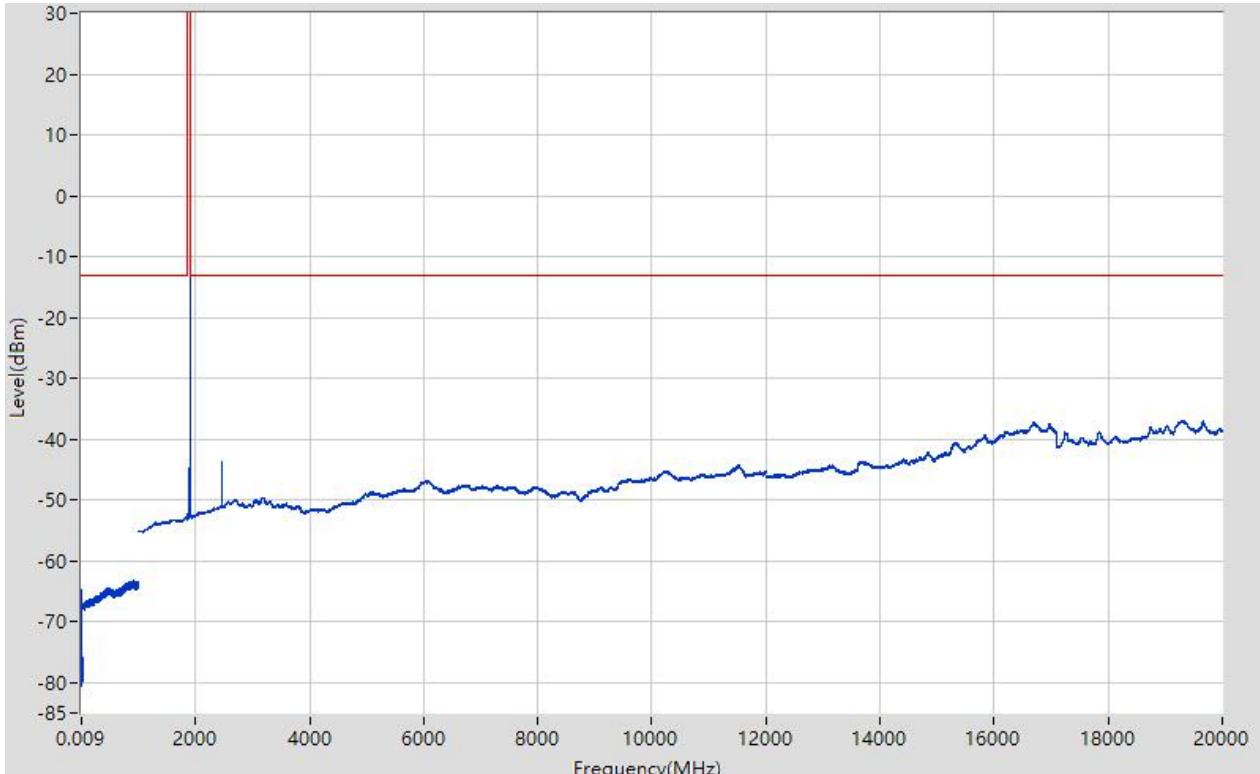
**3.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11,
Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.116	-72.23	-13	Pass	601
0.15	30	0.01	RMS	0.15	-63.28	-13	Pass	2985
30	1000	0.1	RMS	871.487	-63.21	-13	Pass	9700
1000	1840	1	RMS	1829.988	-52.79	-13	Pass	840
1840	1920	1	RMS	1907.333	22.37	60	Pass	601
1920	3000	1	RMS	2466.506	-43.15	-13	Pass	1080
3000	12000	1	RMS	11515.946	-44.23	-13	Pass	9000
12000	20000	1	RMS	19319.915	-36.9	-13	Pass	8000

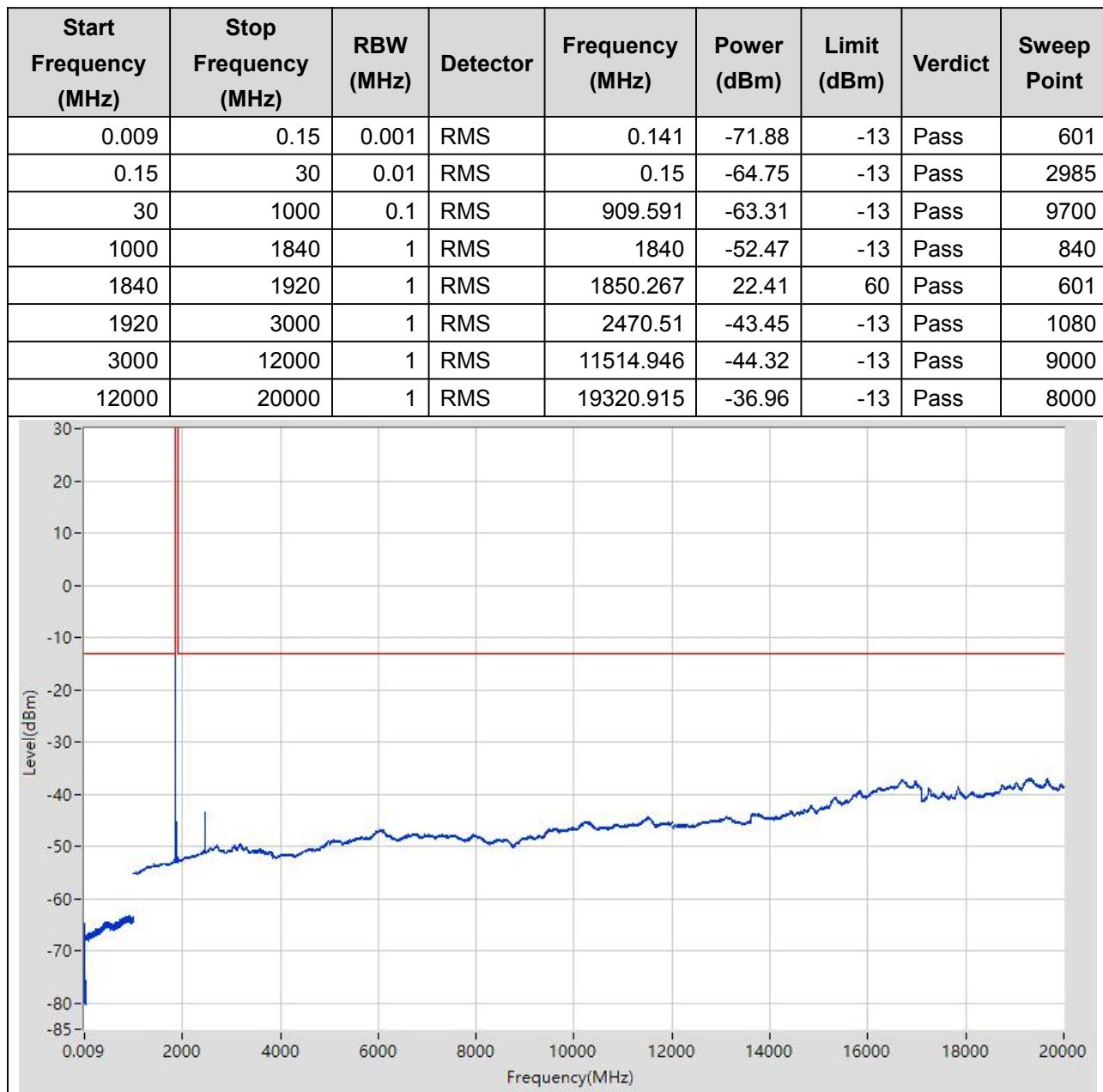


**3.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12,
Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.111	-71.79	-13	Pass	601
0.15	30	0.01	RMS	0.17	-64.7	-13	Pass	2985
30	1000	0.1	RMS	907.39	-63.27	-13	Pass	9700
1000	1840	1	RMS	1836.996	-52.82	-13	Pass	840
1840	1920	1	RMS	1907.2	21.42	60	Pass	601
1920	3000	1	RMS	2469.509	-43.74	-13	Pass	1080
3000	12000	1	RMS	11517.946	-44.26	-13	Pass	9000
12000	20000	1	RMS	19659.957	-36.86	-13	Pass	8000

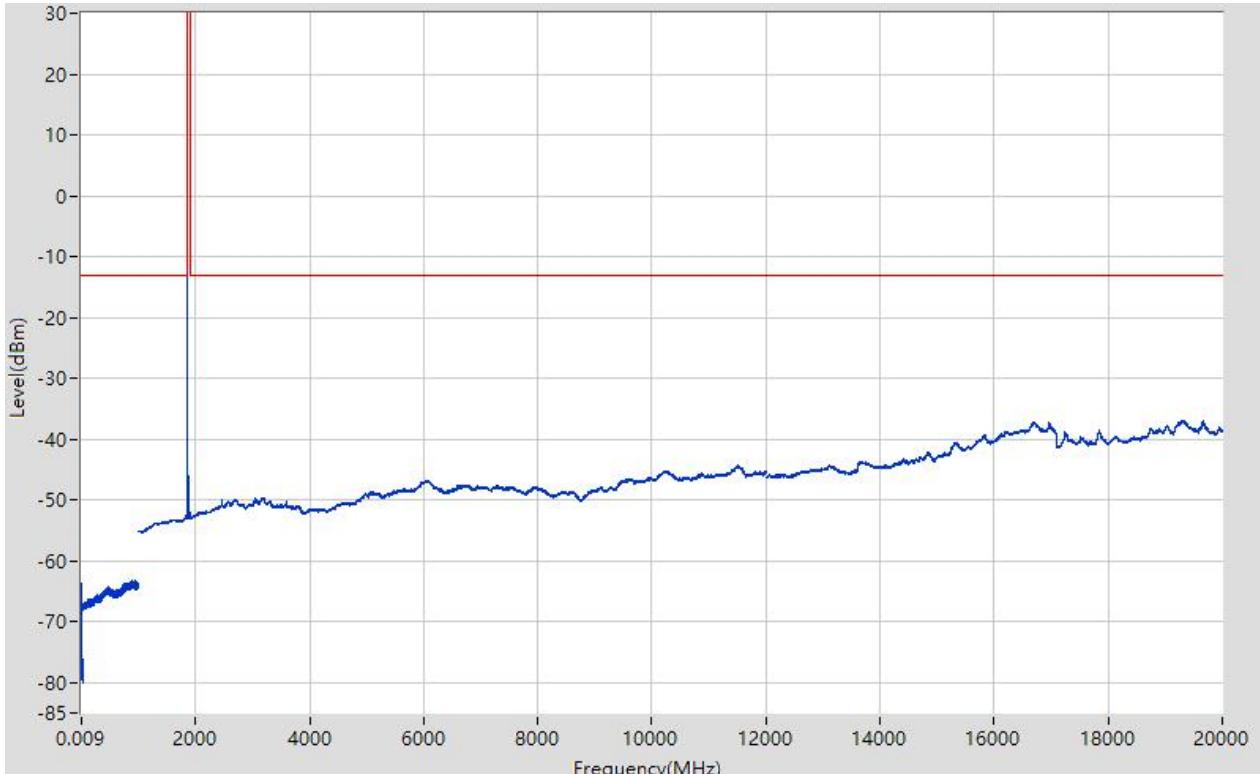


**3.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13,
Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**



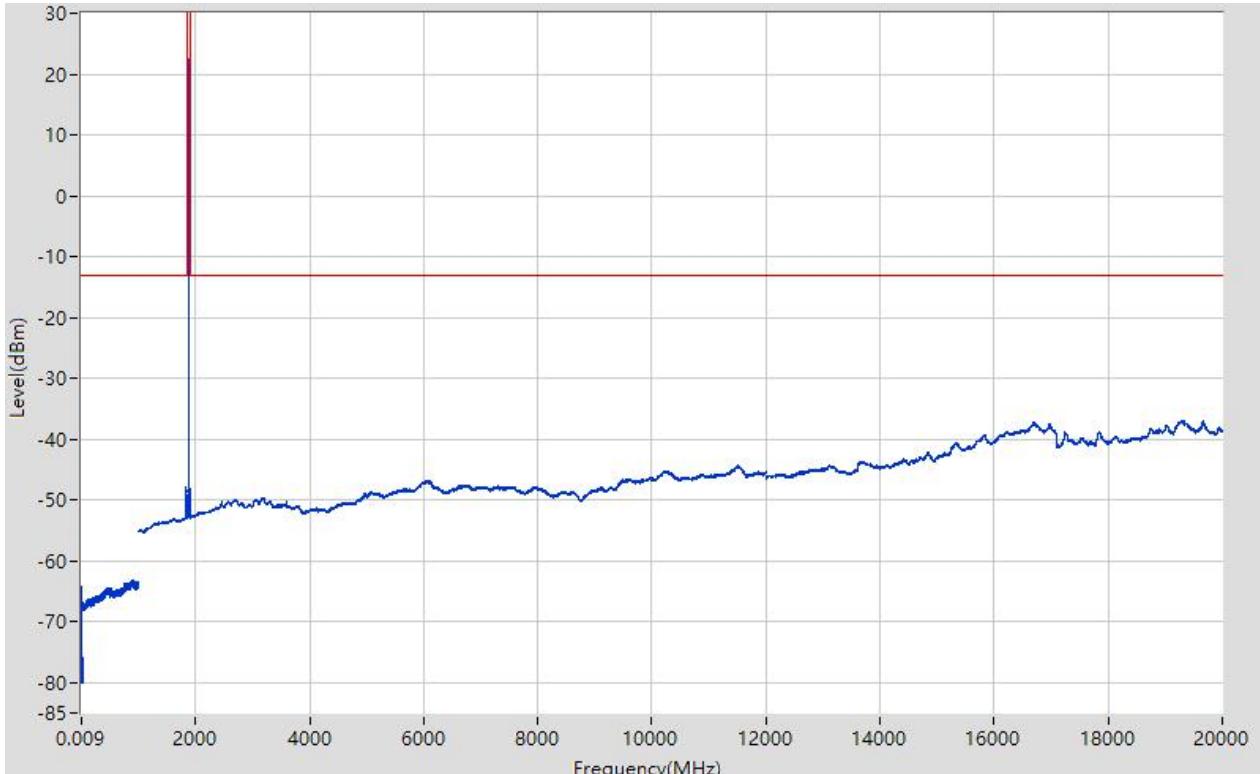
**3.14. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:14,
Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.105	-71.64	-13	Pass	601
0.15	30	0.01	RMS	0.15	-63.8	-13	Pass	2985
30	1000	0.1	RMS	934.493	-63.32	-13	Pass	9700
1000	1840	1	RMS	1840	-52.53	-13	Pass	840
1840	1920	1	RMS	1850.4	21.4	60	Pass	601
1920	3000	1	RMS	2696.719	-49.9	-13	Pass	1080
3000	12000	1	RMS	11518.947	-44.29	-13	Pass	9000
12000	20000	1	RMS	19320.915	-36.86	-13	Pass	8000



**3.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15,
Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.119	-70.73	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.28	-13	Pass	2985
30	1000	0.1	RMS	903.09	-63.12	-13	Pass	9700
1000	1840	1	RMS	1838.999	-48	-13	Pass	840
1840	1920	1	RMS	1877.733	22.39	60	Pass	601
1920	3000	1	RMS	2698.721	-49.84	-13	Pass	1080
3000	12000	1	RMS	11519.947	-44.26	-13	Pass	9000
12000	20000	1	RMS	19658.957	-36.95	-13	Pass	8000



**3.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16,
Channel:18900, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.146	-70.76	-13	Pass	601
0.15	30	0.01	RMS	0.16	-65.28	-13	Pass	2985
30	1000	0.1	RMS	911.891	-63.14	-13	Pass	9700
1000	1840	1	RMS	1838.999	-48.22	-13	Pass	840
1840	1920	1	RMS	1877.867	21.65	60	Pass	601
1920	3000	1	RMS	2466.506	-40.71	-13	Pass	1080
3000	12000	1	RMS	11517.946	-44.22	-13	Pass	9000
12000	20000	1	RMS	19658.957	-36.97	-13	Pass	8000



**3.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17,
Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.102	-72.13	-13	Pass	601
0.15	30	0.01	RMS	0.15	-63.67	-13	Pass	2985
30	1000	0.1	RMS	908.591	-63.22	-13	Pass	9700
1000	1840	1	RMS	1836.996	-52.77	-13	Pass	840
1840	1920	1	RMS	1905.333	22.39	60	Pass	601
1920	3000	1	RMS	2462.502	-46.22	-13	Pass	1080
3000	12000	1	RMS	11509.946	-44.29	-13	Pass	9000
12000	20000	1	RMS	19659.957	-36.96	-13	Pass	8000

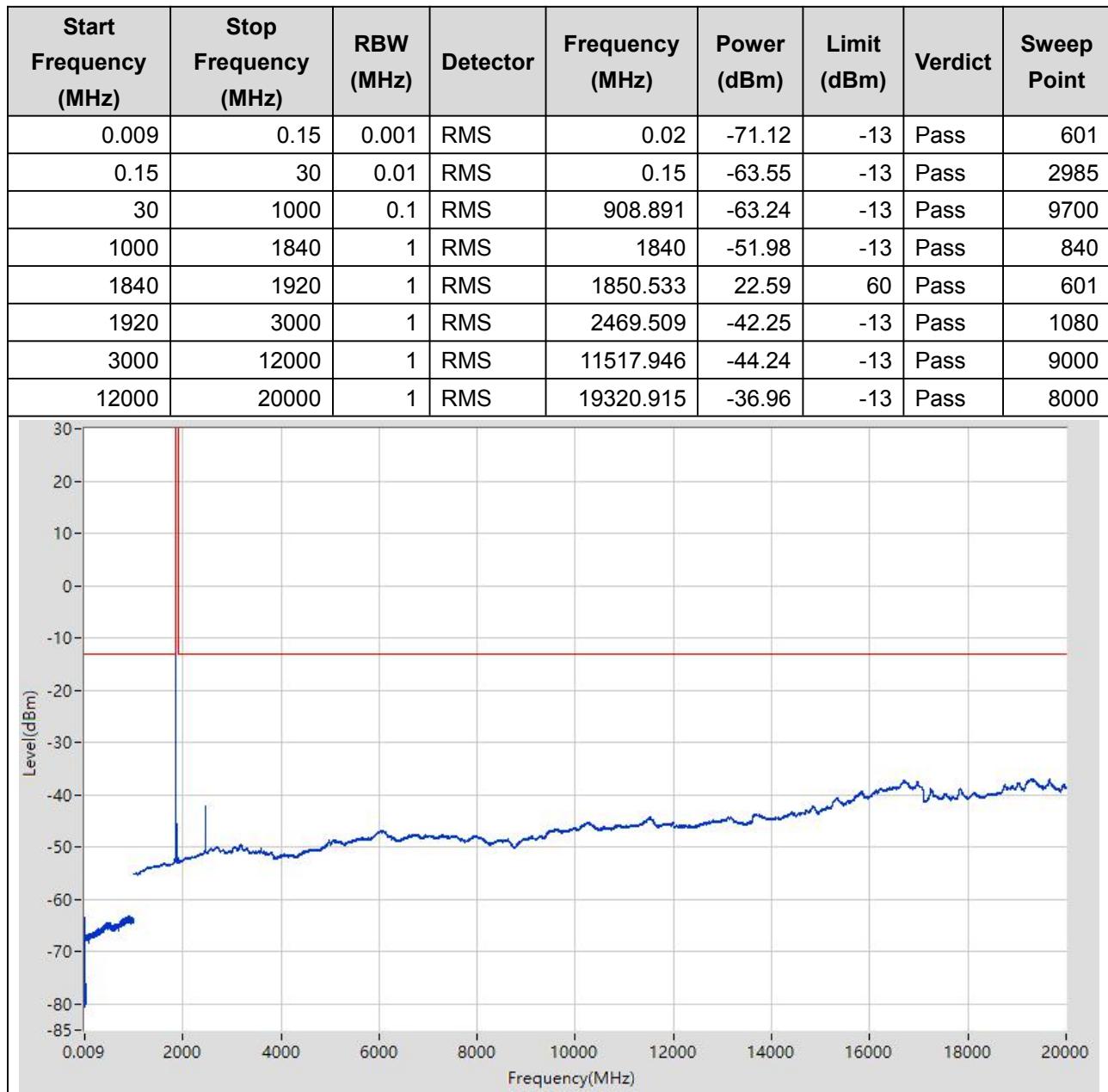


**3.18. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:18,
Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.136	-71.87	-13	Pass	601
0.15	30	0.01	RMS	0.15	-63.98	-13	Pass	2985
30	1000	0.1	RMS	907.09	-63.24	-13	Pass	9700
1000	1840	1	RMS	1840	-52.79	-13	Pass	840
1840	1920	1	RMS	1905.467	21.69	60	Pass	601
1920	3000	1	RMS	2461.501	-49.31	-13	Pass	1080
3000	12000	1	RMS	11509.946	-44.31	-13	Pass	9000
12000	20000	1	RMS	19319.915	-36.97	-13	Pass	8000



**3.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19,
Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

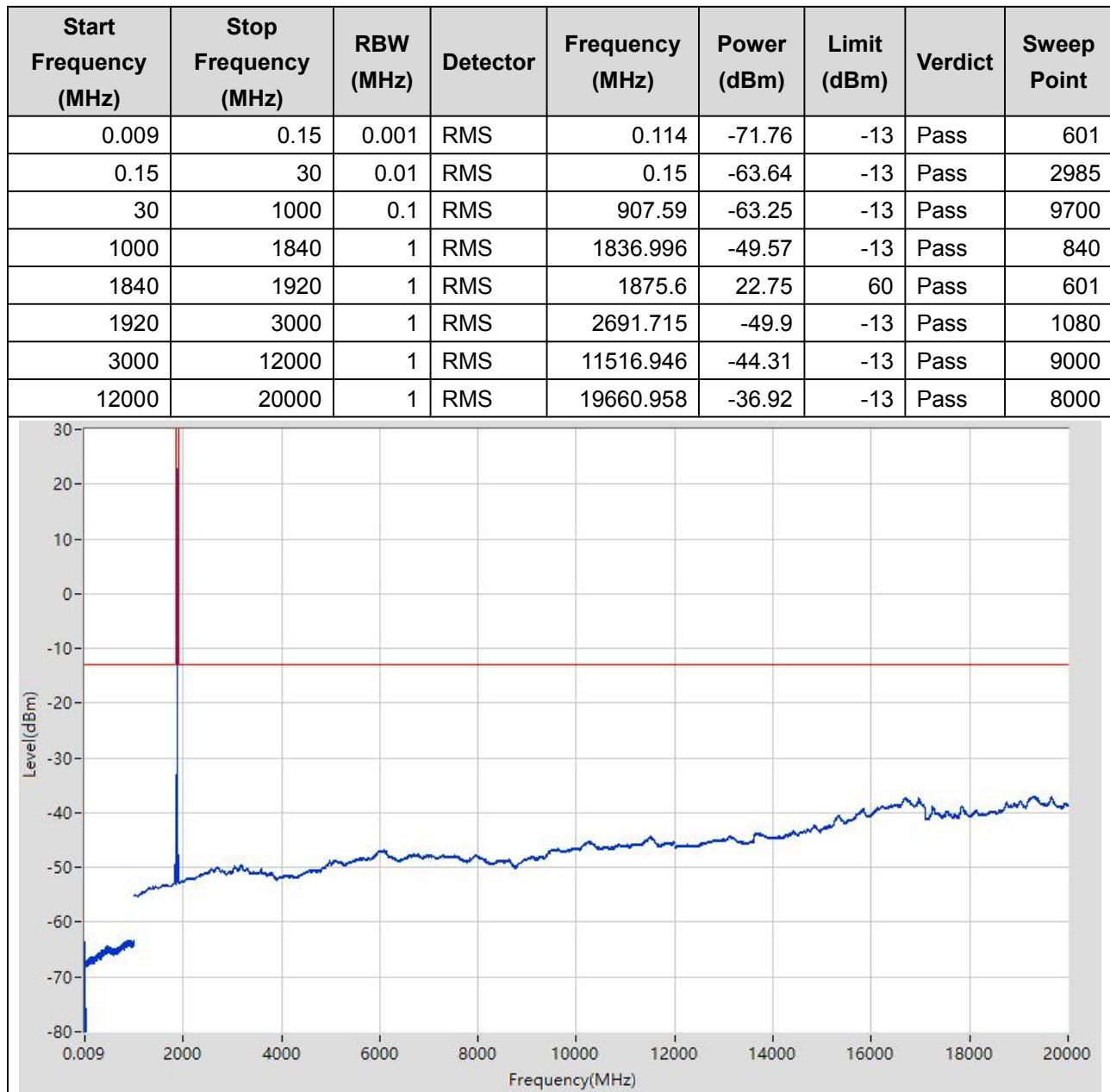


**3.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20,
Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

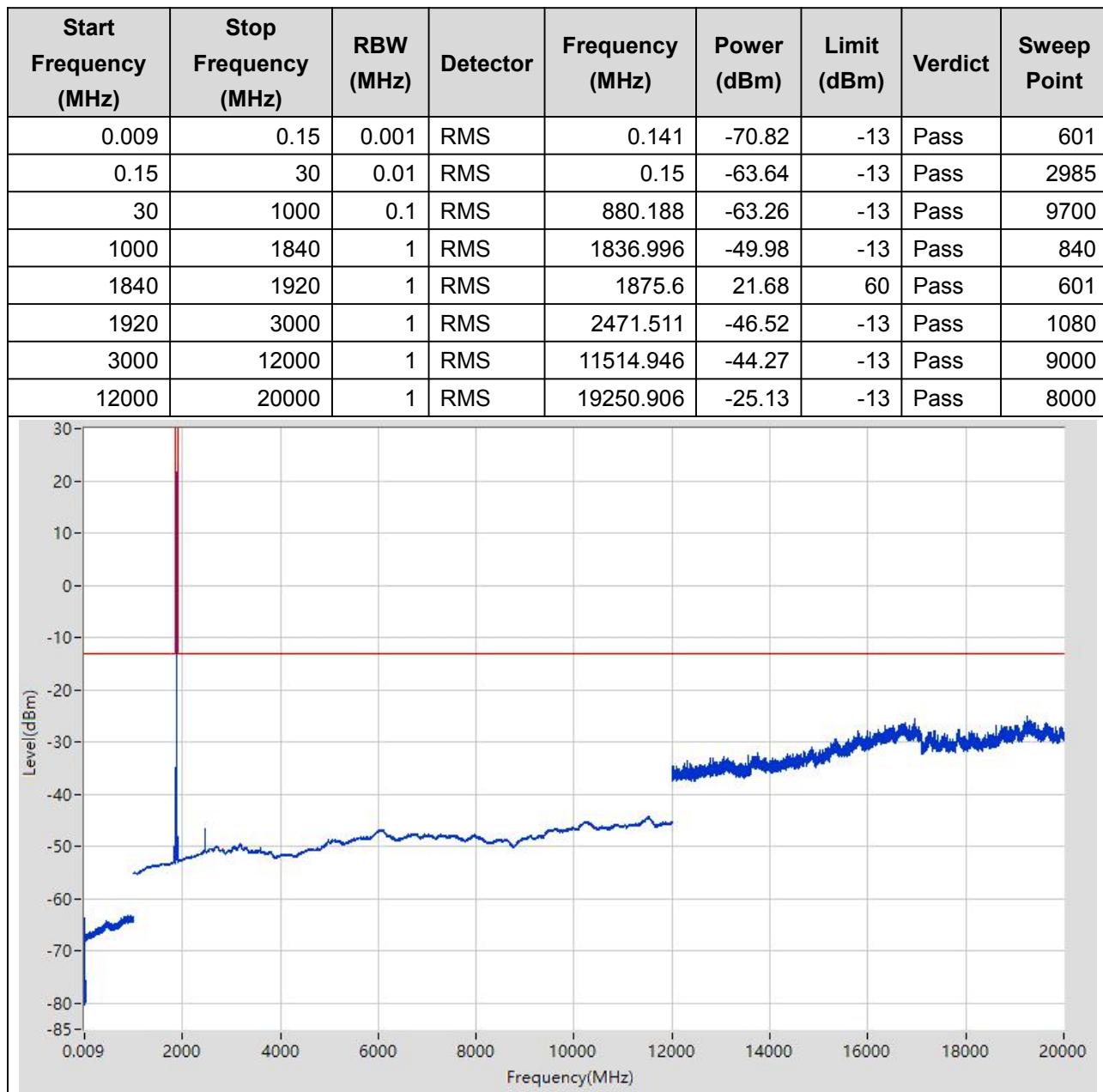
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.116	-70.94	-13	Pass	601
0.15	30	0.01	RMS	0.16	-64.25	-13	Pass	2985
30	1000	0.1	RMS	980.098	-63.18	-13	Pass	9700
1000	1840	1	RMS	1840	-52.3	-13	Pass	840
1840	1920	1	RMS	1850.533	21.74	60	Pass	601
1920	3000	1	RMS	2694.717	-49.83	-13	Pass	1080
3000	12000	1	RMS	11516.946	-44.24	-13	Pass	9000
12000	20000	1	RMS	19314.914	-36.83	-13	Pass	8000



**3.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21,
Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**



**3.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22,
Channel:18900, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**



**3.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23,
Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.101	-72.18	-13	Pass	601
0.15	30	0.01	RMS	0.15	-63.92	-13	Pass	2985
30	1000	0.1	RMS	914.991	-63.13	-13	Pass	9700
1000	1840	1	RMS	1840	-52.76	-13	Pass	840
1840	1920	1	RMS	1900.533	22.61	60	Pass	601
1920	3000	1	RMS	2472.512	-48.93	-13	Pass	1080
3000	12000	1	RMS	11514.946	-44.34	-13	Pass	9000
12000	20000	1	RMS	19317.915	-36.79	-13	Pass	8000



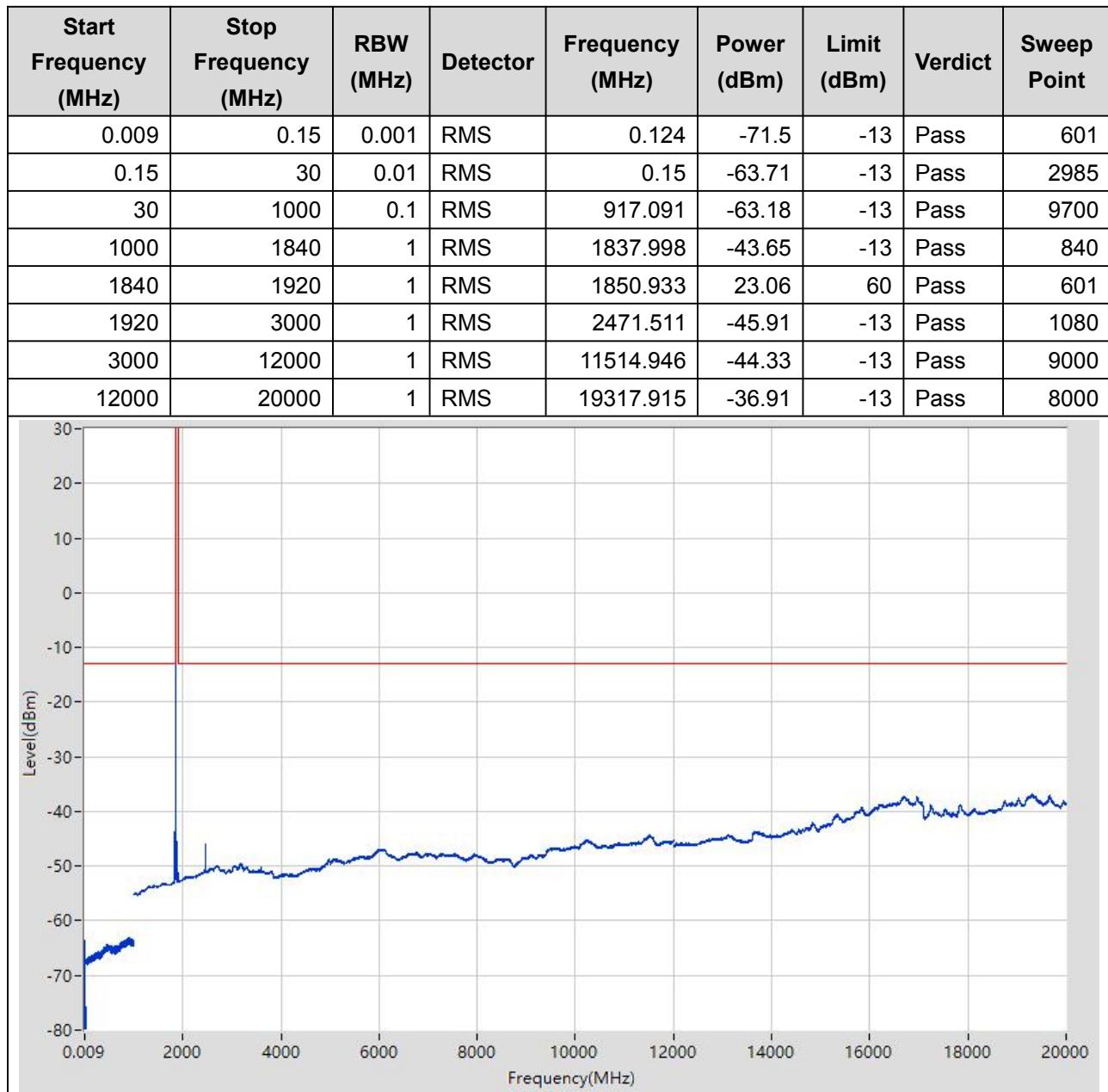
**3.24. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:24,
Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.099	-71.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.97	-13	Pass	2985
30	1000	0.1	RMS	875.987	-63.22	-13	Pass	9700
1000	1840	1	RMS	1837.998	-52.79	-13	Pass	840
1840	1920	1	RMS	1900.533	21.75	60	Pass	601
1920	3000	1	RMS	2696.719	-49.85	-13	Pass	1080
3000	12000	1	RMS	11518.947	-44.31	-13	Pass	9000
12000	20000	1	RMS	19319.915	-36.9	-13	Pass	8000



The figure is a spectrum analysis plot. The vertical axis is labeled "Level(dBm)" and ranges from -85 to 30 in increments of 5. The horizontal axis is labeled "Frequency(MHz)" and ranges from 0.009 to 20000 in increments of 2000. A red horizontal line at -13 dBm represents the emission limit. A blue curve represents the measured signal level. At approximately 19150 MHz, there is a sharp spike reaching about -13 dBm, which is above the limit. The background noise level is relatively flat around -45 dBm.

**3.25. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:25,
Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**



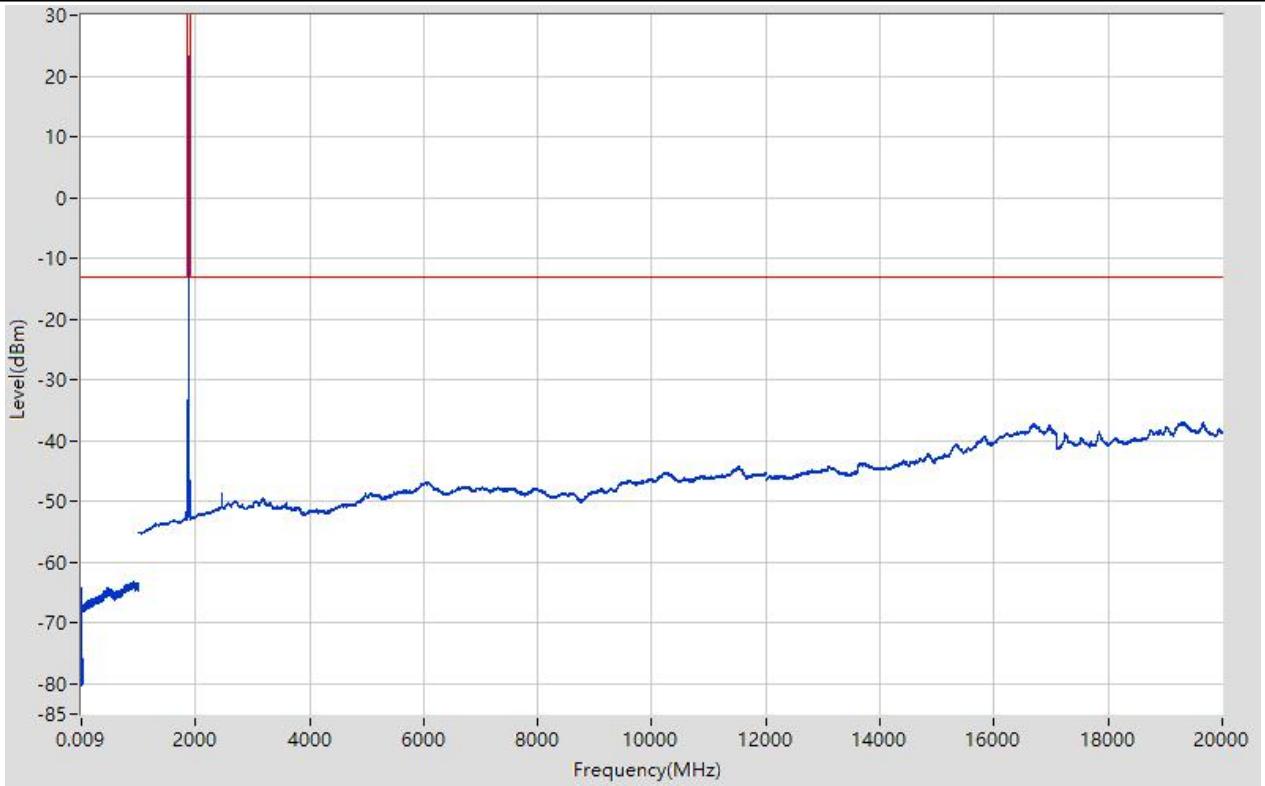
**3.26. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:26,
Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.119	-72.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.65	-13	Pass	2985
30	1000	0.1	RMS	919.092	-63.32	-13	Pass	9700
1000	1840	1	RMS	1836.996	-44.89	-13	Pass	840
1840	1920	1	RMS	1850.8	22.05	60	Pass	601
1920	3000	1	RMS	2695.718	-49.85	-13	Pass	1080
3000	12000	1	RMS	11521.947	-44.29	-13	Pass	9000
12000	20000	1	RMS	19319.915	-36.93	-13	Pass	8000



**3.27. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:27,
Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.133	-72.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.19	-13	Pass	2985
30	1000	0.1	RMS	907.39	-63.25	-13	Pass	9700
1000	1840	1	RMS	1834.994	-51.71	-13	Pass	840
1840	1920	1	RMS	1873.333	23.21	60	Pass	601
1920	3000	1	RMS	2472.512	-48.77	-13	Pass	1080
3000	12000	1	RMS	11523.947	-44.32	-13	Pass	9000
12000	20000	1	RMS	19319.915	-36.9	-13	Pass	8000

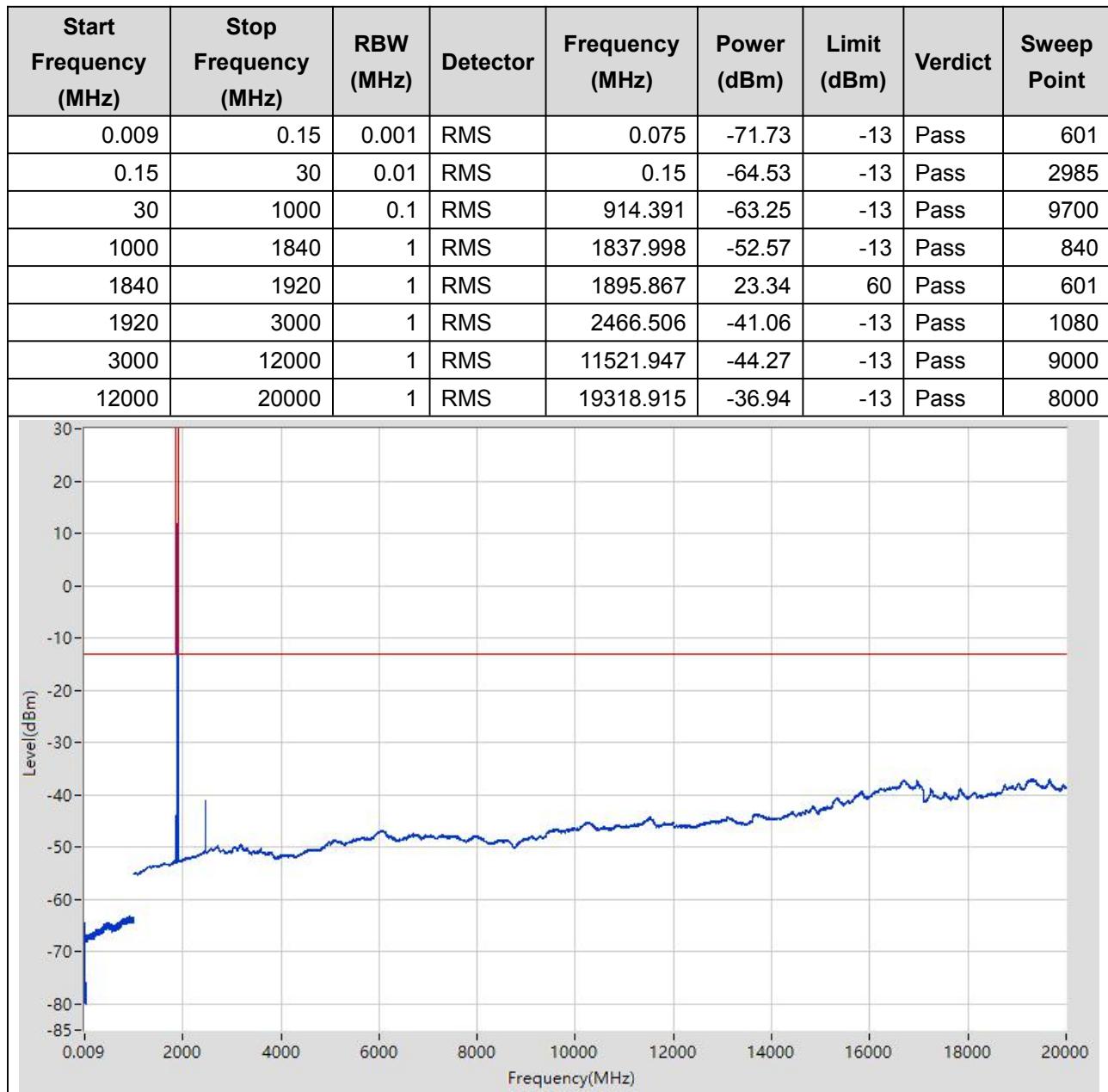


**3.28. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:28,
Channel:18900, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-71.63	-13	Pass	601
0.15	30	0.01	RMS	0.16	-64.7	-13	Pass	2985
30	1000	0.1	RMS	896.189	-63.25	-13	Pass	9700
1000	1840	1	RMS	1834.994	-51.98	-13	Pass	840
1840	1920	1	RMS	1873.333	22.05	60	Pass	601
1920	3000	1	RMS	2462.502	-46.12	-13	Pass	1080
3000	12000	1	RMS	11520.947	-44.29	-13	Pass	9000
12000	20000	1	RMS	19319.915	-37.02	-13	Pass	8000



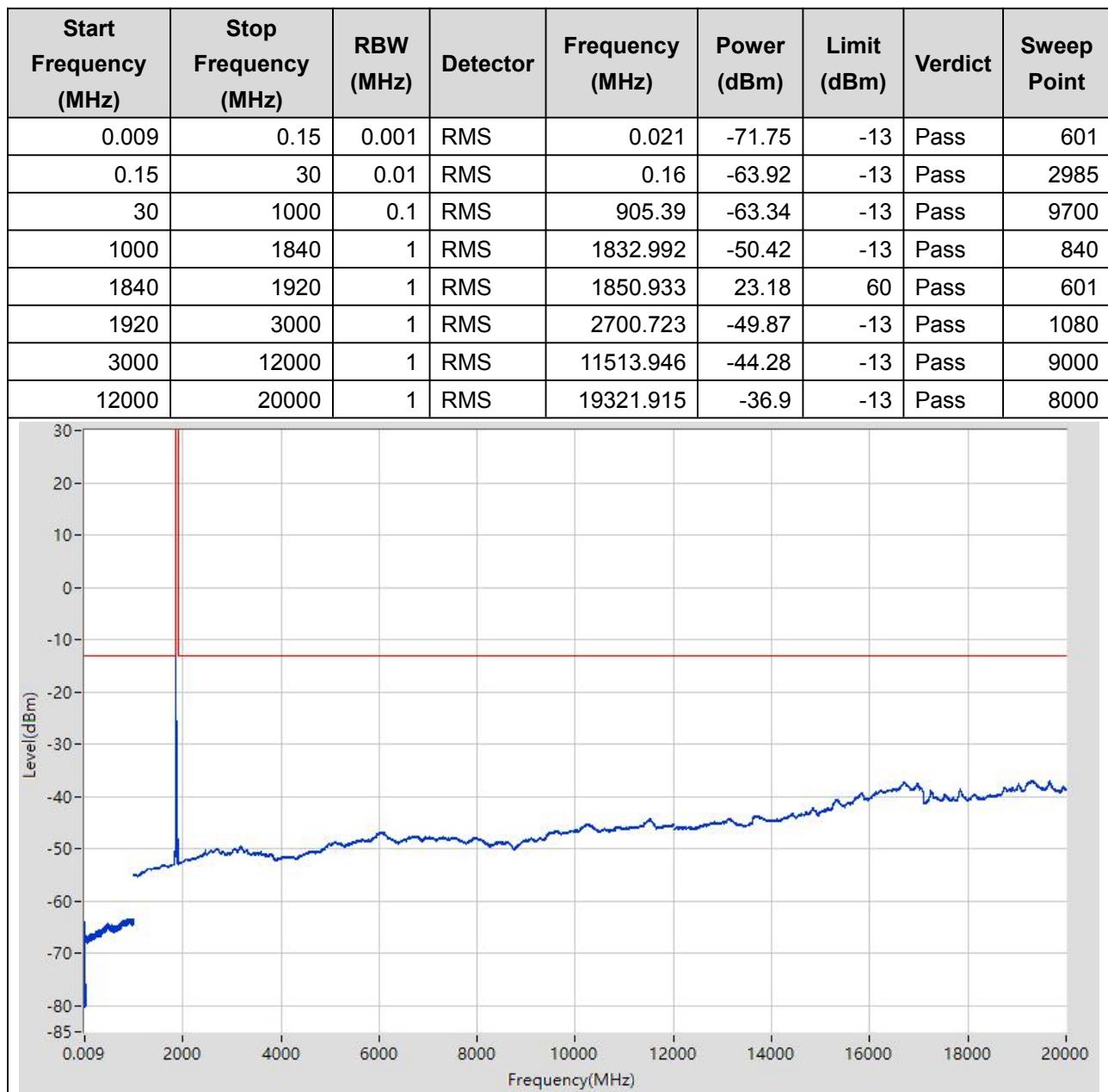
**3.29. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:29,
Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**



**3.30. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:30,
Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.136	-71.51	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.72	-13	Pass	2985
30	1000	0.1	RMS	976.198	-63.35	-13	Pass	9700
1000	1840	1	RMS	1837.998	-52.62	-13	Pass	840
1840	1920	1	RMS	1895.733	22.18	60	Pass	601
1920	3000	1	RMS	2462.502	-46.52	-13	Pass	1080
3000	12000	1	RMS	11526.947	-44.26	-13	Pass	9000
12000	20000	1	RMS	19321.915	-36.93	-13	Pass	8000

**3.31. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:31,
Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**



**3.32. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:32,
Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.149	-71.82	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.09	-13	Pass	2985
30	1000	0.1	RMS	894.189	-63.25	-13	Pass	9700
1000	1840	1	RMS	1832.992	-50.76	-13	Pass	840
1840	1920	1	RMS	1850.933	22.45	60	Pass	601
1920	3000	1	RMS	2460.5	-49.35	-13	Pass	1080
3000	12000	1	RMS	11513.946	-44.35	-13	Pass	9000
12000	20000	1	RMS	19318.915	-36.93	-13	Pass	8000



The figure is a line graph titled 'Spectral Plot'. The vertical axis is labeled 'Level(dBm)' and ranges from -85 to 30 in increments of 10. The horizontal axis is labeled 'Frequency(MHz)' and ranges from 0.009 to 20000 in increments of 2000. A red horizontal line at -13 dBm represents the limit. A blue line represents the measured signal. It starts at approximately -75 dBm at 0.009 MHz, rises to a sharp peak of about -13 dBm at 18700 MHz, and then gradually rises to about -45 dBm at 20000 MHz.

**3.33. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:33,
Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.125	-71.74	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.3	-13	Pass	2985
30	1000	0.1	RMS	892.189	-63.13	-13	Pass	9700
1000	1840	1	RMS	1840	-52.58	-13	Pass	840
1840	1920	1	RMS	1871.067	23.36	60	Pass	601
1920	3000	1	RMS	2702.725	-49.87	-13	Pass	1080
3000	12000	1	RMS	11518.947	-44.24	-13	Pass	9000
12000	20000	1	RMS	19319.915	-36.89	-13	Pass	8000

**3.34. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:34,
Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.089	-71.79	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.48	-13	Pass	2985
30	1000	0.1	RMS	908.591	-63.3	-13	Pass	9700
1000	1840	1	RMS	1840	-52.69	-13	Pass	840
1840	1920	1	RMS	1871.067	22.32	60	Pass	601
1920	3000	1	RMS	2462.502	-46.28	-13	Pass	1080
3000	12000	1	RMS	11515.946	-44.31	-13	Pass	9000
12000	20000	1	RMS	19318.915	-36.92	-13	Pass	8000

**3.35. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:35,
Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-71.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-63.74	-13	Pass	2985
30	1000	0.1	RMS	918.892	-63.32	-13	Pass	9700
1000	1840	1	RMS	1840	-52.72	-13	Pass	840
1840	1920	1	RMS	1891.067	23.31	60	Pass	601
1920	3000	1	RMS	2707.729	-49.85	-13	Pass	1080
3000	12000	1	RMS	11519.947	-44.35	-13	Pass	9000
12000	20000	1	RMS	19319.915	-36.88	-13	Pass	8000

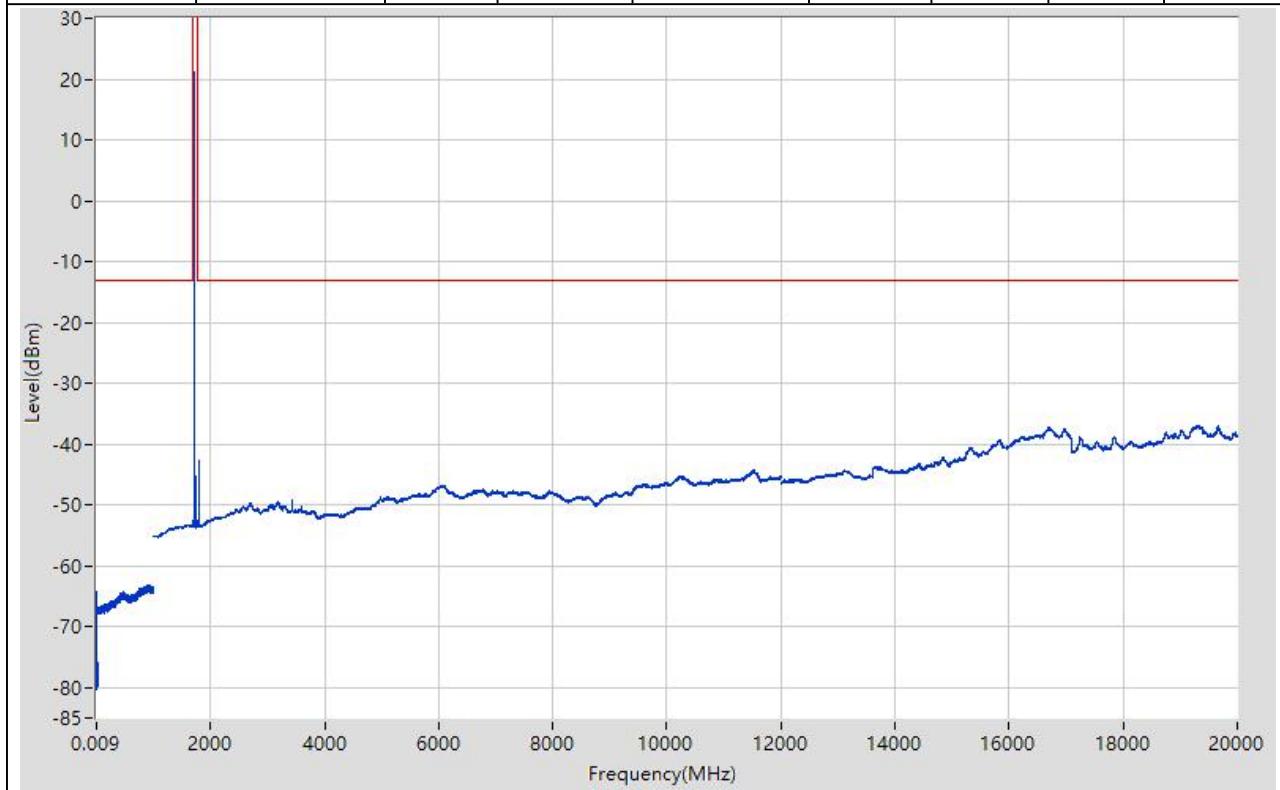
**3.36. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:36,
Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.119	-71.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.55	-13	Pass	2985
30	1000	0.1	RMS	877.887	-63.26	-13	Pass	9700
1000	1840	1	RMS	1832.992	-52.81	-13	Pass	840
1840	1920	1	RMS	1891.067	22.19	60	Pass	601
1920	3000	1	RMS	2703.726	-49.82	-13	Pass	1080
3000	12000	1	RMS	11515.946	-44.24	-13	Pass	9000
12000	20000	1	RMS	19659.957	-36.92	-13	Pass	8000

4. LTE_Band4

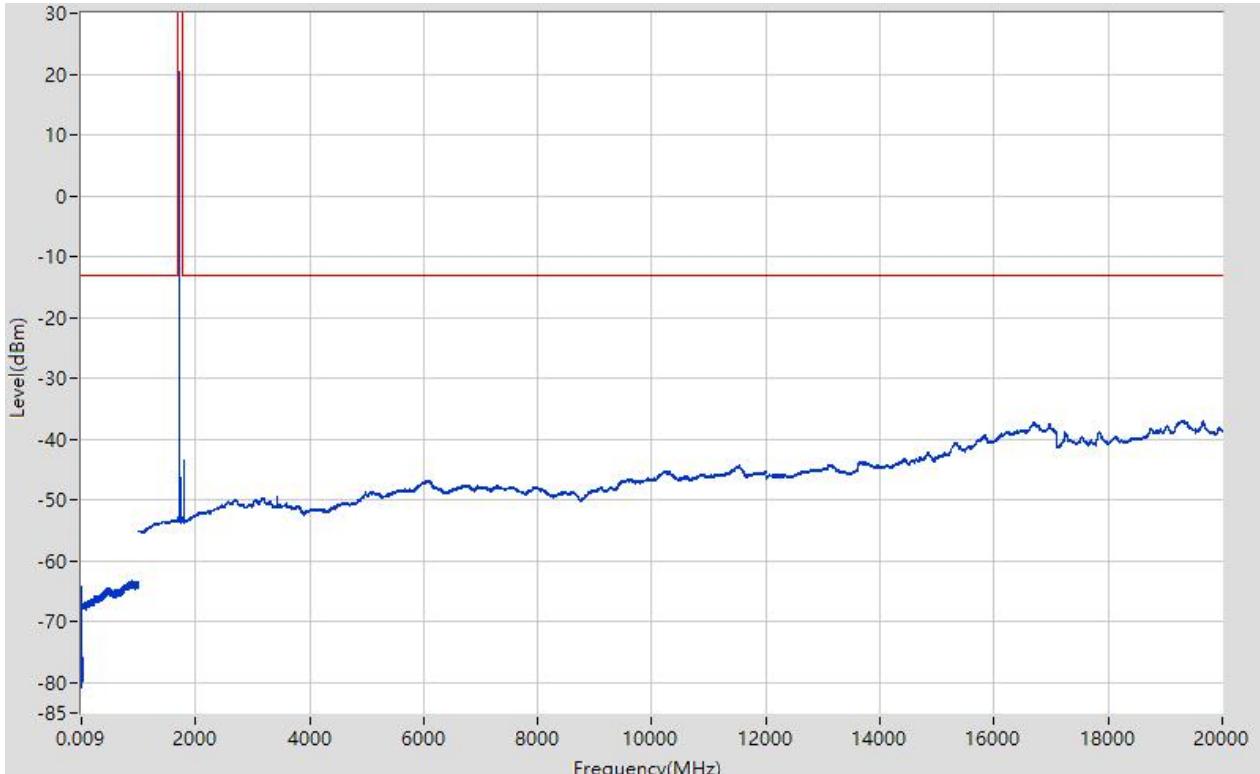
4.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.148	-72.28	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.27	-13	Pass	2985
30	1000	0.1	RMS	908.091	-63.2	-13	Pass	9700
1000	1700	1	RMS	1700	-52.7	-13	Pass	700
1700	1765	1	RMS	1710.292	21.26	60	Pass	601
1765	3000	1	RMS	1787.018	-42.56	-13	Pass	1235
3000	12000	1	RMS	11510.946	-44.26	-13	Pass	9000
12000	20000	1	RMS	19315.914	-36.91	-13	Pass	8000

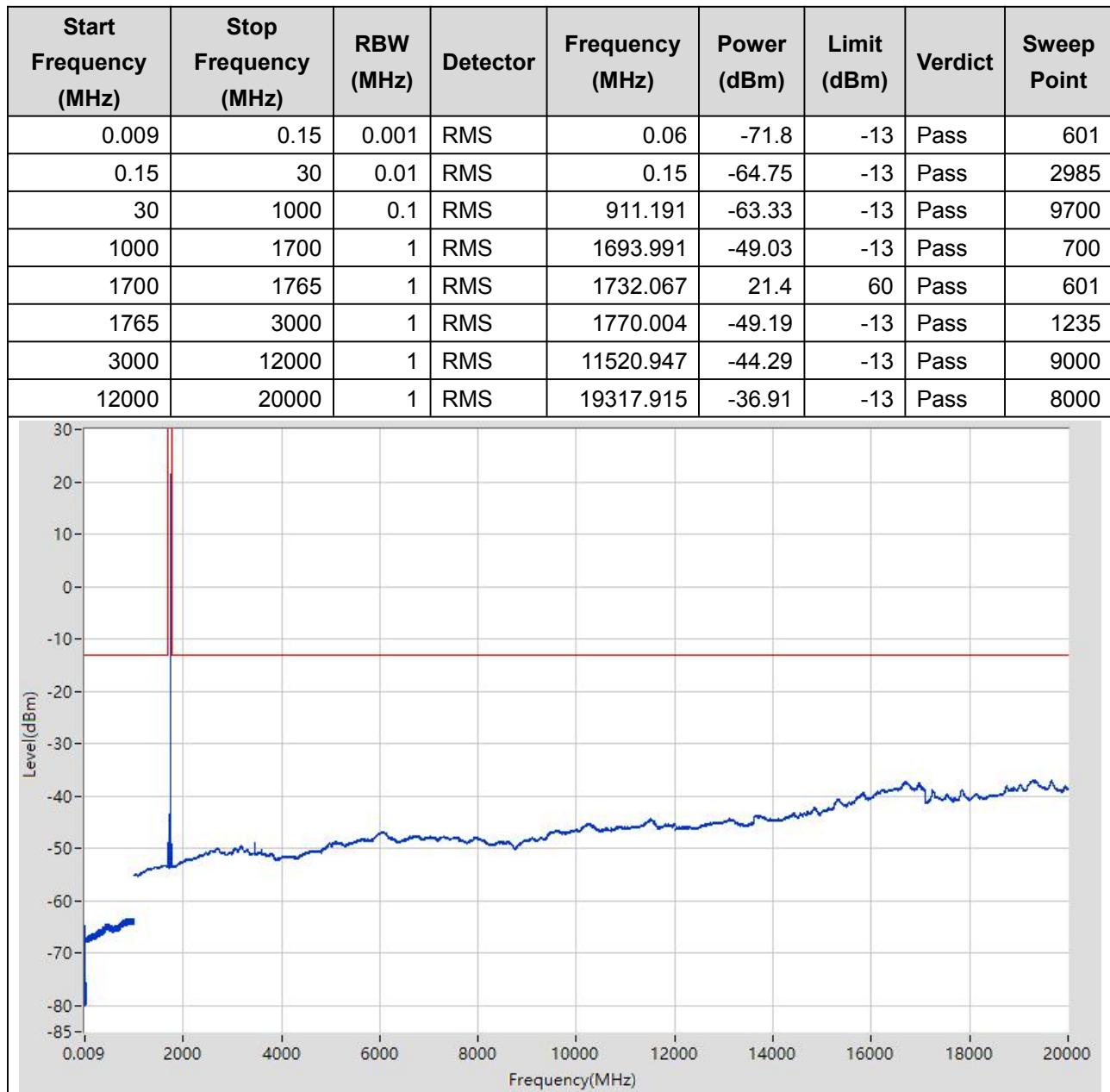


**4.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2,
Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

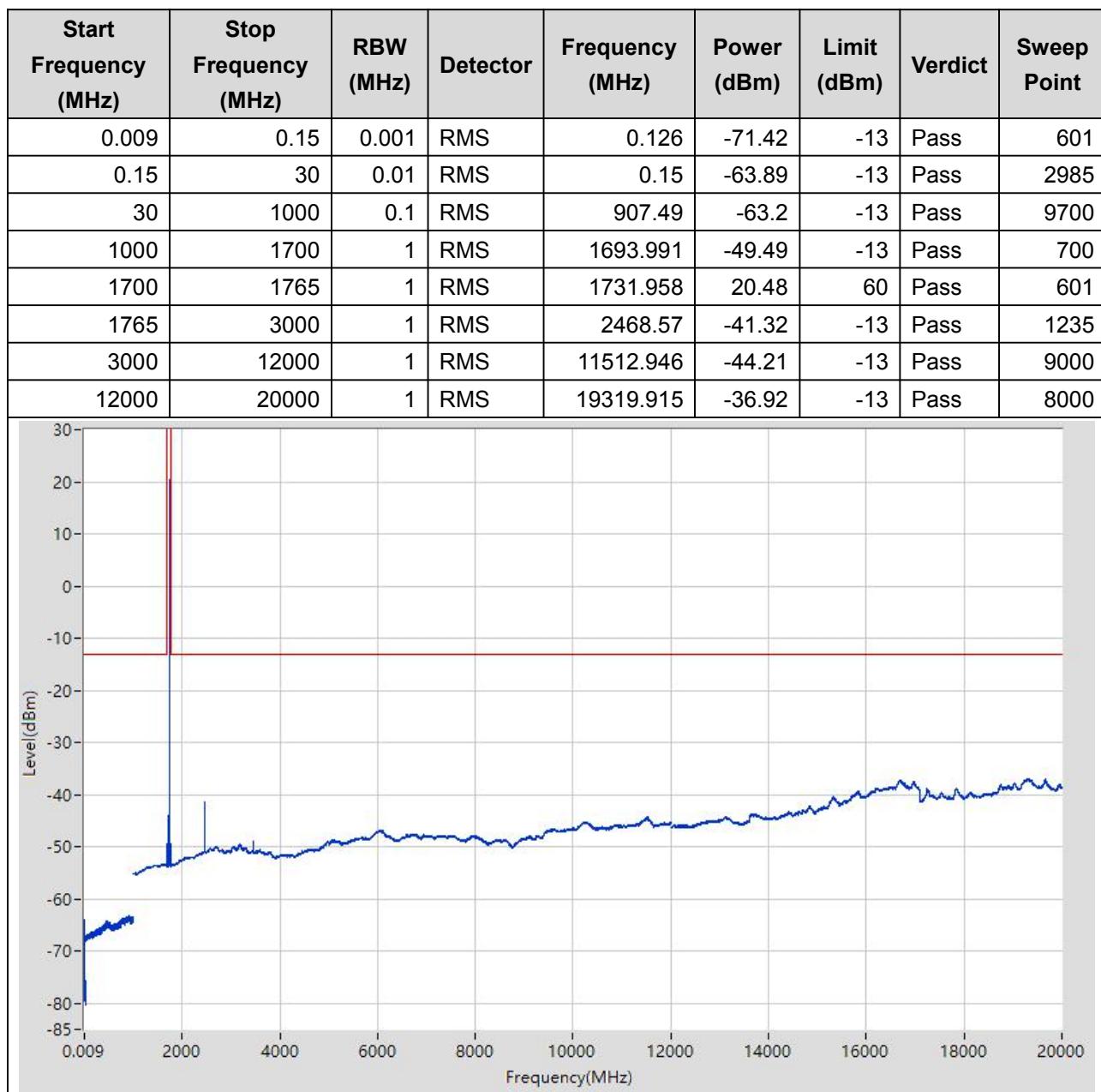
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-71.04	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.22	-13	Pass	2985
30	1000	0.1	RMS	892.689	-63.26	-13	Pass	9700
1000	1700	1	RMS	1700	-52.8	-13	Pass	700
1700	1765	1	RMS	1710.183	20.27	60	Pass	601
1765	3000	1	RMS	1787.018	-43.42	-13	Pass	1235
3000	12000	1	RMS	11521.947	-44.34	-13	Pass	9000
12000	20000	1	RMS	19318.915	-36.93	-13	Pass	8000



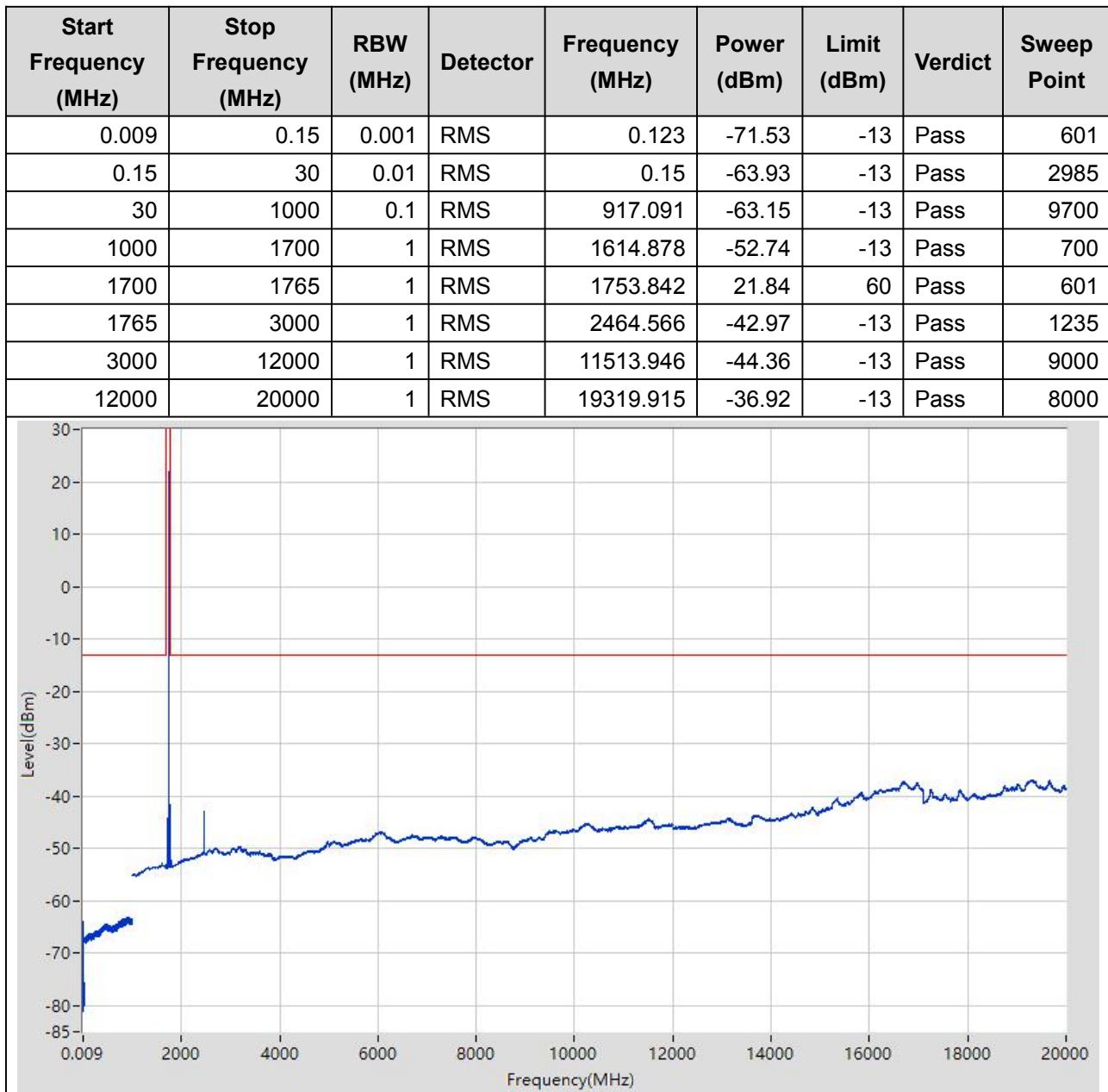
**4.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3,
Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**



**4.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4,
Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**



**4.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5,
Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**



**4.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6,
Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.084	-71.46	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.31	-13	Pass	2985
30	1000	0.1	RMS	917.091	-63.26	-13	Pass	9700
1000	1700	1	RMS	1614.878	-52.84	-13	Pass	700
1700	1765	1	RMS	1753.842	21.05	60	Pass	601
1765	3000	1	RMS	2693.752	-49.85	-13	Pass	1235
3000	12000	1	RMS	11515.946	-44.19	-13	Pass	9000
12000	20000	1	RMS	19317.915	-36.89	-13	Pass	8000



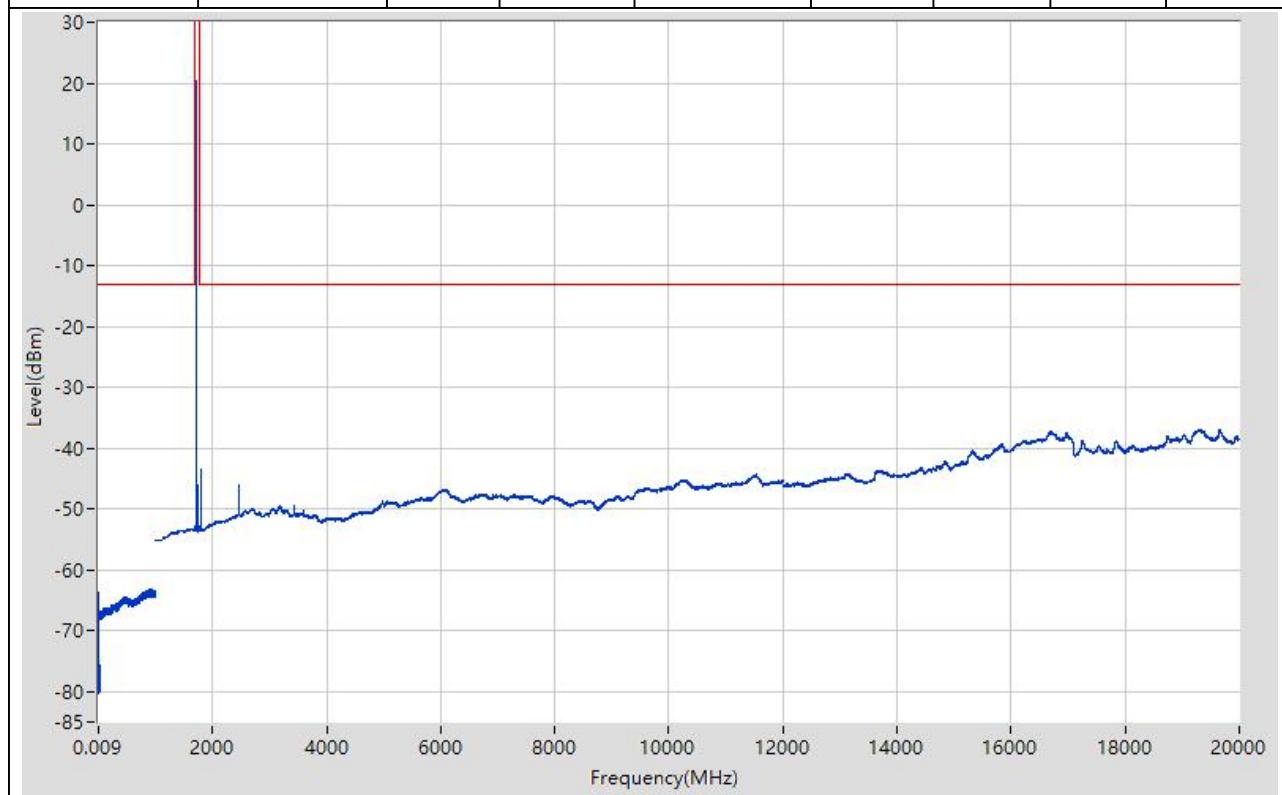
**4.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7,
Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.136	-71.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-63.28	-13	Pass	2985
30	1000	0.1	RMS	875.487	-63.13	-13	Pass	9700
1000	1700	1	RMS	1700	-52.68	-13	Pass	700
1700	1765	1	RMS	1710.183	21.41	60	Pass	601
1765	3000	1	RMS	1787.018	-42.39	-13	Pass	1235
3000	12000	1	RMS	11521.947	-44.24	-13	Pass	9000
12000	20000	1	RMS	19316.915	-36.92	-13	Pass	8000



**4.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8,
Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.139	-71.64	-13	Pass	601
0.15	30	0.01	RMS	0.15	-63.81	-13	Pass	2985
30	1000	0.1	RMS	926.992	-63.24	-13	Pass	9700
1000	1700	1	RMS	1700	-52.74	-13	Pass	700
1700	1765	1	RMS	1710.183	20.48	60	Pass	601
1765	3000	1	RMS	1787.018	-43.37	-13	Pass	1235
3000	12000	1	RMS	11533.948	-44.33	-13	Pass	9000
12000	20000	1	RMS	19320.915	-36.9	-13	Pass	8000



**4.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9,
Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.093	-71.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.18	-13	Pass	2985
30	1000	0.1	RMS	889.589	-63.19	-13	Pass	9700
1000	1700	1	RMS	1692.99	-49.08	-13	Pass	700
1700	1765	1	RMS	1731.308	21.5	60	Pass	601
1765	3000	1	RMS	1770.004	-48.7	-13	Pass	1235
3000	12000	1	RMS	11520.947	-44.31	-13	Pass	9000
12000	20000	1	RMS	19318.915	-36.81	-13	Pass	8000

The figure is a line graph titled "LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)". The Y-axis is labeled "Level(dBm)" and ranges from -85 to 30 in increments of 5. The X-axis is labeled "Frequency(MHz)" and ranges from 0.009 to 20000 in increments of 2000. A horizontal red line is drawn at -13 dBm. A blue line represents the measured power level. It starts at approximately -75 dBm at 0.009 MHz, rises to about -55 dBm by 1000 MHz, and then fluctuates between -45 dBm and -50 dBm until 1765 MHz. At 1765 MHz, there is a sharp spike reaching nearly 30 dBm, which exceeds the -13 dBm limit. After this peak, the signal level drops back to around -45 dBm and remains relatively stable.

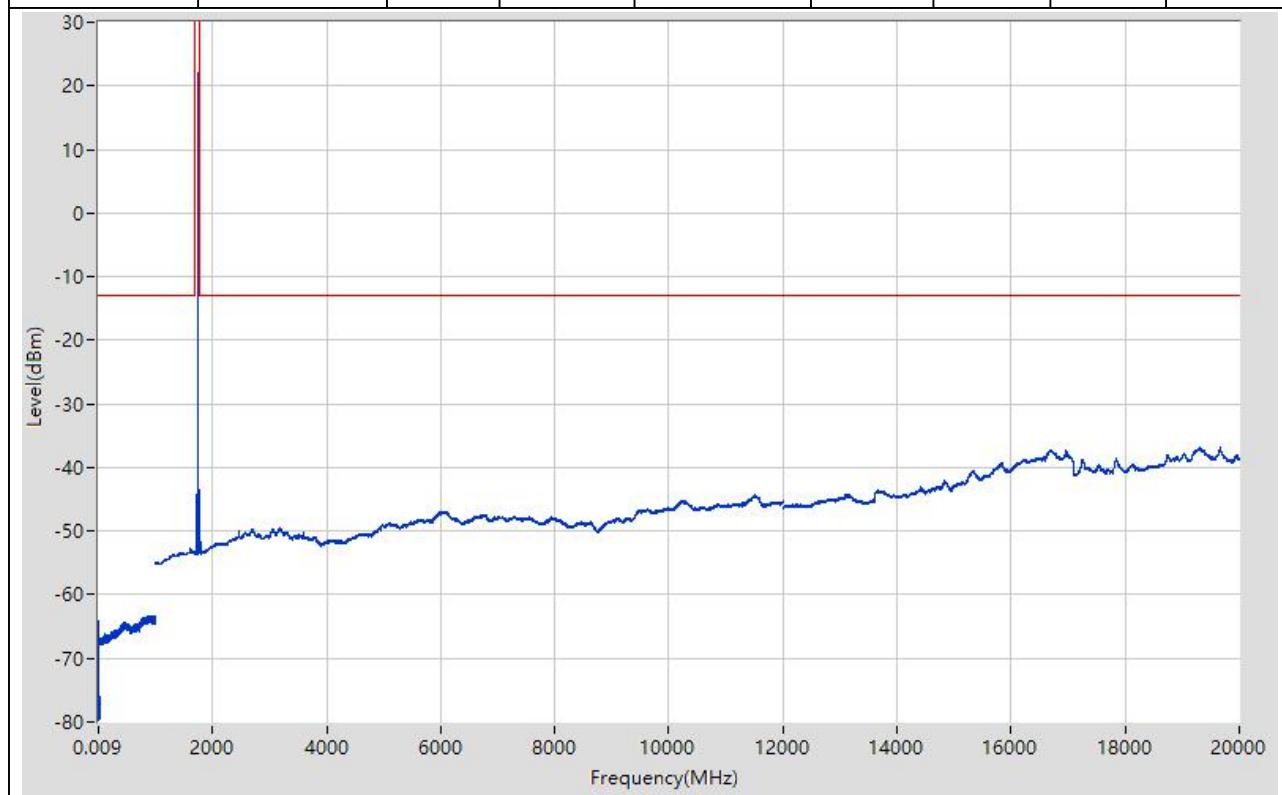
**4.10. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10,
Channel:20175, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.121	-71.54	-13	Pass	601
0.15	30	0.01	RMS	0.16	-63.74	-13	Pass	2985
30	1000	0.1	RMS	899.59	-63.17	-13	Pass	9700
1000	1700	1	RMS	1692.99	-49.5	-13	Pass	700
1700	1765	1	RMS	1731.2	20.79	60	Pass	601
1765	3000	1	RMS	1770.004	-48.93	-13	Pass	1235
3000	12000	1	RMS	11516.946	-44.3	-13	Pass	9000
12000	20000	1	RMS	19660.958	-36.91	-13	Pass	8000

The figure is a line graph titled 'Spectral Plot'. The vertical axis is labeled 'Level(dBm)' and ranges from -85 to 30 in increments of 5. The horizontal axis is labeled 'Frequency(MHz)' and ranges from 0.009 to 20000 in increments of 2000. A red horizontal line at -13 dBm represents the limit. A blue line represents the measured power level, which starts at approximately -75 dBm at 0.009 MHz, rises sharply to -13 dBm at 1770 MHz, and then continues to rise slowly to about -36.91 dBm at 20000 MHz.

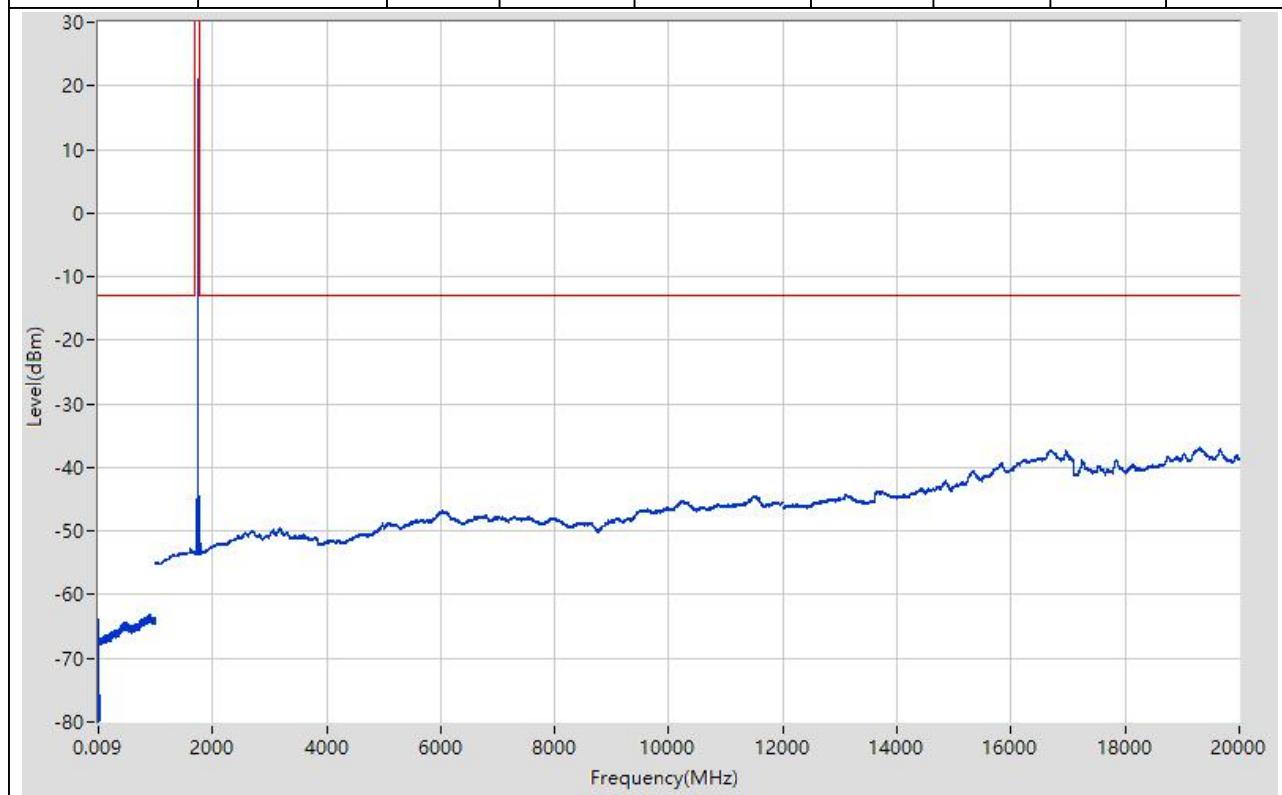
**4.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11,
Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-71.71	-13	Pass	601
0.15	30	0.01	RMS	0.16	-64.19	-13	Pass	2985
30	1000	0.1	RMS	906.09	-63.3	-13	Pass	9700
1000	1700	1	RMS	1617.883	-52.63	-13	Pass	700
1700	1765	1	RMS	1752.217	22.03	60	Pass	601
1765	3000	1	RMS	2709.765	-49.8	-13	Pass	1235
3000	12000	1	RMS	11515.946	-44.25	-13	Pass	9000
12000	20000	1	RMS	19316.915	-36.9	-13	Pass	8000

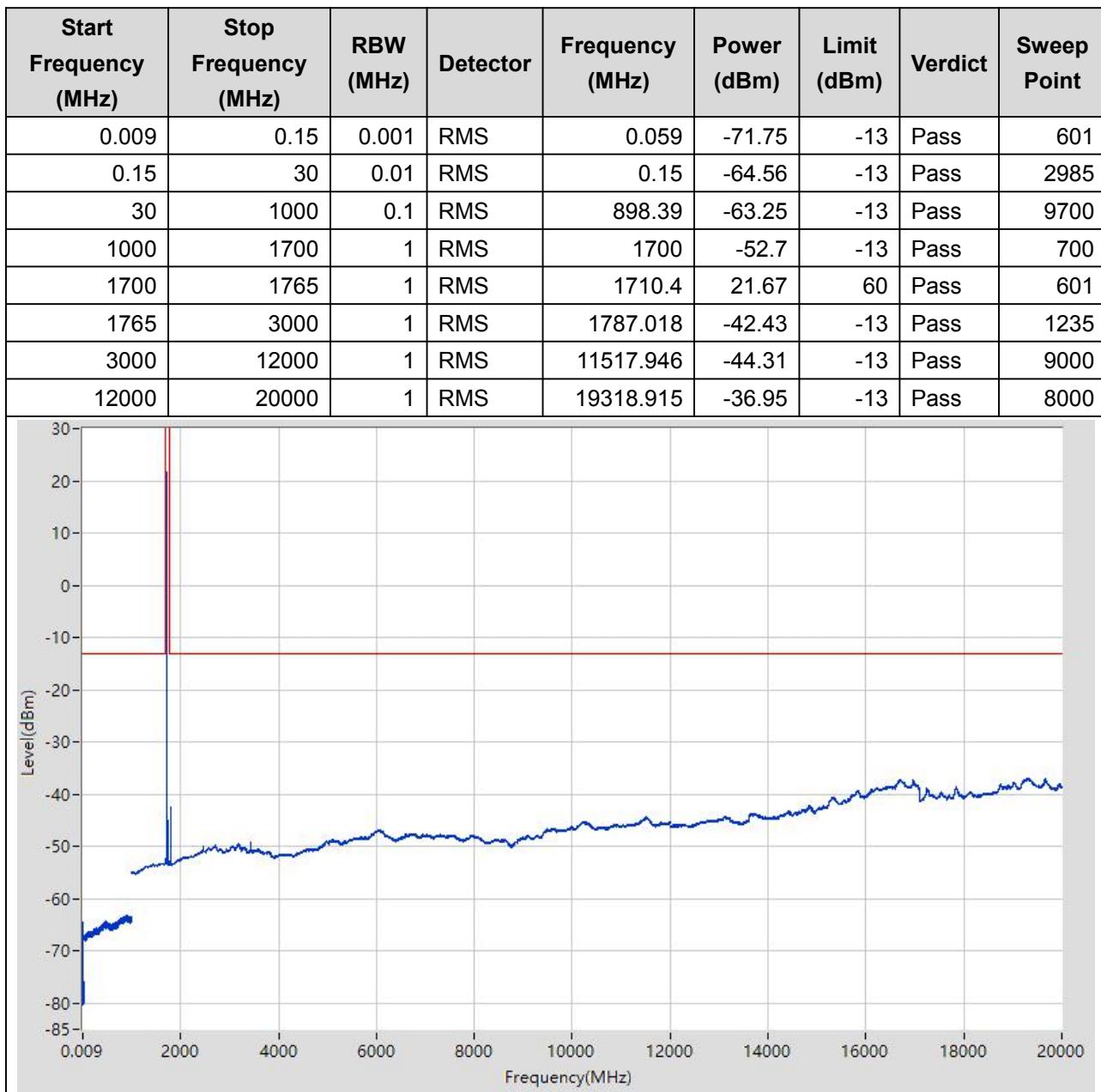


**4.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12,
Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.128	-70.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-63.9	-13	Pass	2985
30	1000	0.1	RMS	874.287	-63.17	-13	Pass	9700
1000	1700	1	RMS	1617.883	-52.78	-13	Pass	700
1700	1765	1	RMS	1752.217	21.09	60	Pass	601
1765	3000	1	RMS	2698.756	-49.84	-13	Pass	1235
3000	12000	1	RMS	11517.946	-44.39	-13	Pass	9000
12000	20000	1	RMS	19313.914	-36.9	-13	Pass	8000

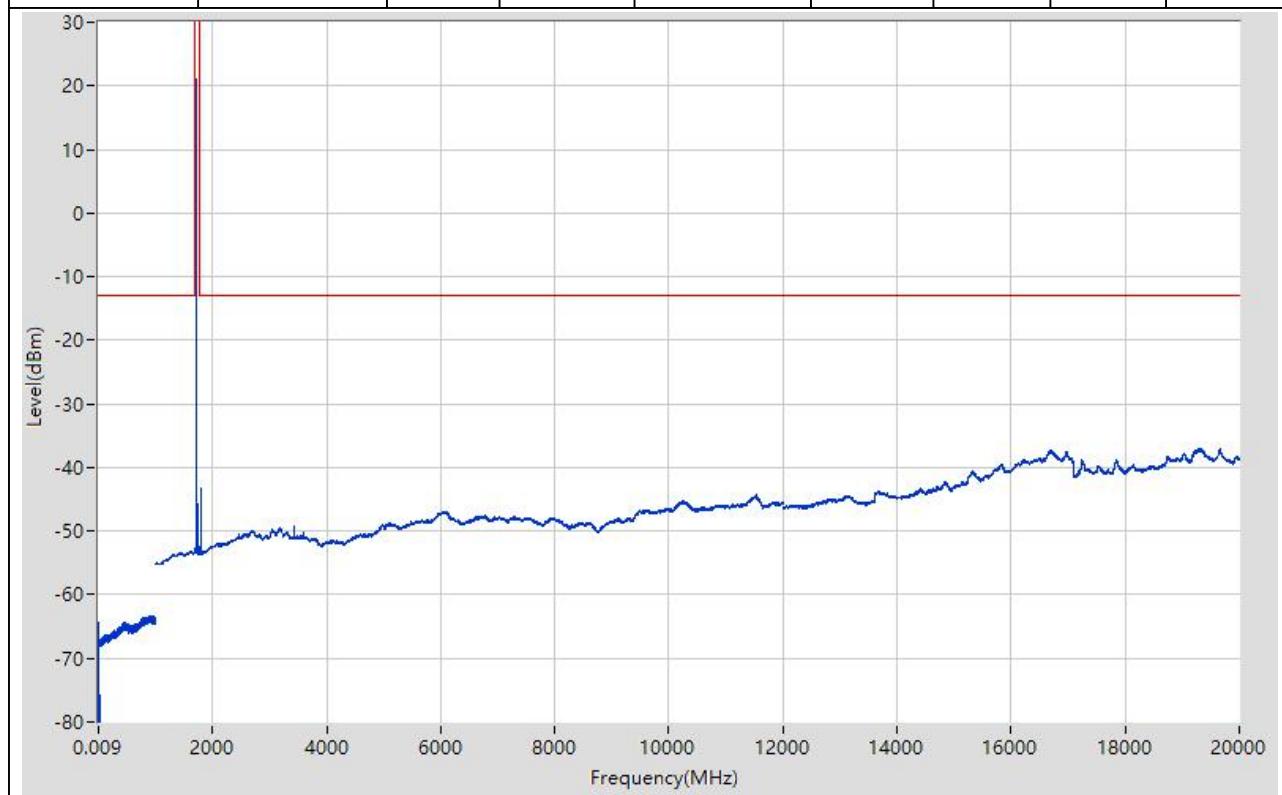


**4.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13,
Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**



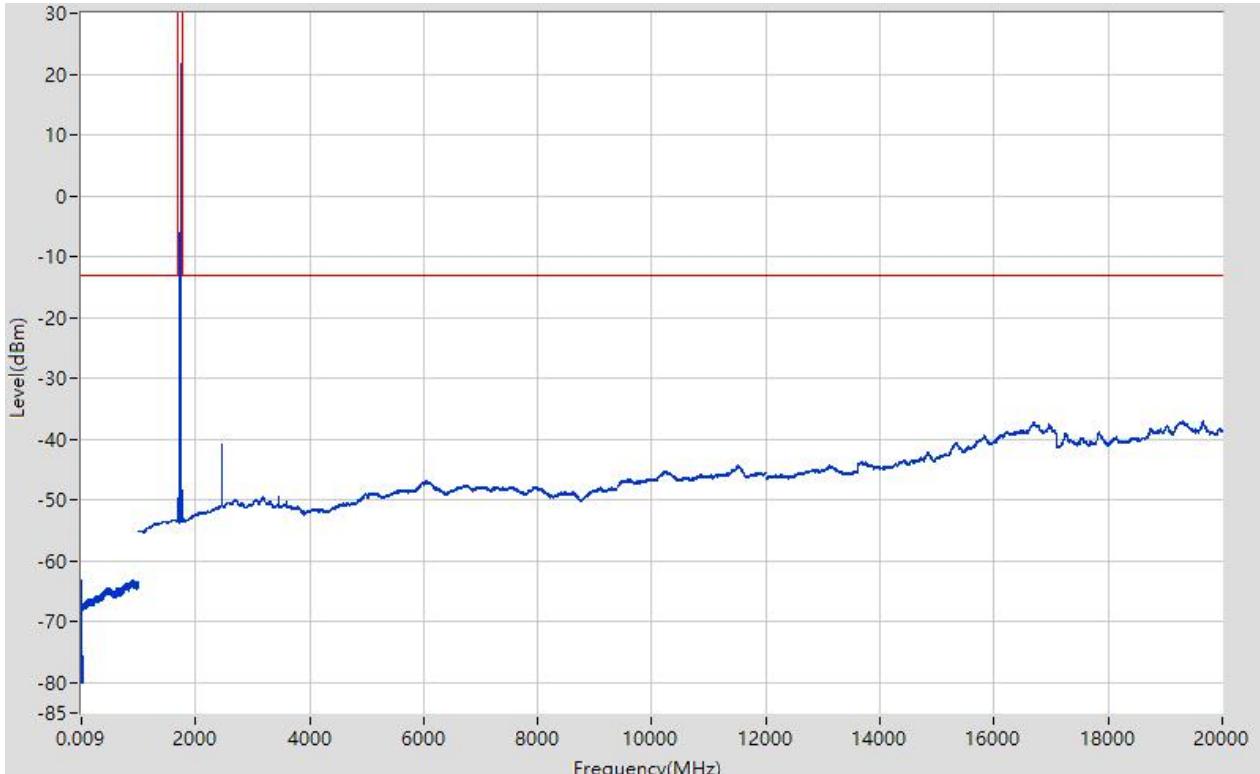
**4.14. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:14,
Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.049	-70.5	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.26	-13	Pass	2985
30	1000	0.1	RMS	891.989	-63.35	-13	Pass	9700
1000	1700	1	RMS	1700	-52.63	-13	Pass	700
1700	1765	1	RMS	1710.4	21.06	60	Pass	601
1765	3000	1	RMS	1787.018	-43.27	-13	Pass	1235
3000	12000	1	RMS	11522.947	-44.37	-13	Pass	9000
12000	20000	1	RMS	19314.914	-36.98	-13	Pass	8000



**4.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15,
Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.077	-71.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-63.1	-13	Pass	2985
30	1000	0.1	RMS	900.89	-63.18	-13	Pass	9700
1000	1700	1	RMS	1691.989	-49.77	-13	Pass	700
1700	1765	1	RMS	1730.333	21.71	60	Pass	601
1765	3000	1	RMS	2466.568	-40.96	-13	Pass	1235
3000	12000	1	RMS	11508.945	-44.34	-13	Pass	9000
12000	20000	1	RMS	19318.915	-36.93	-13	Pass	8000

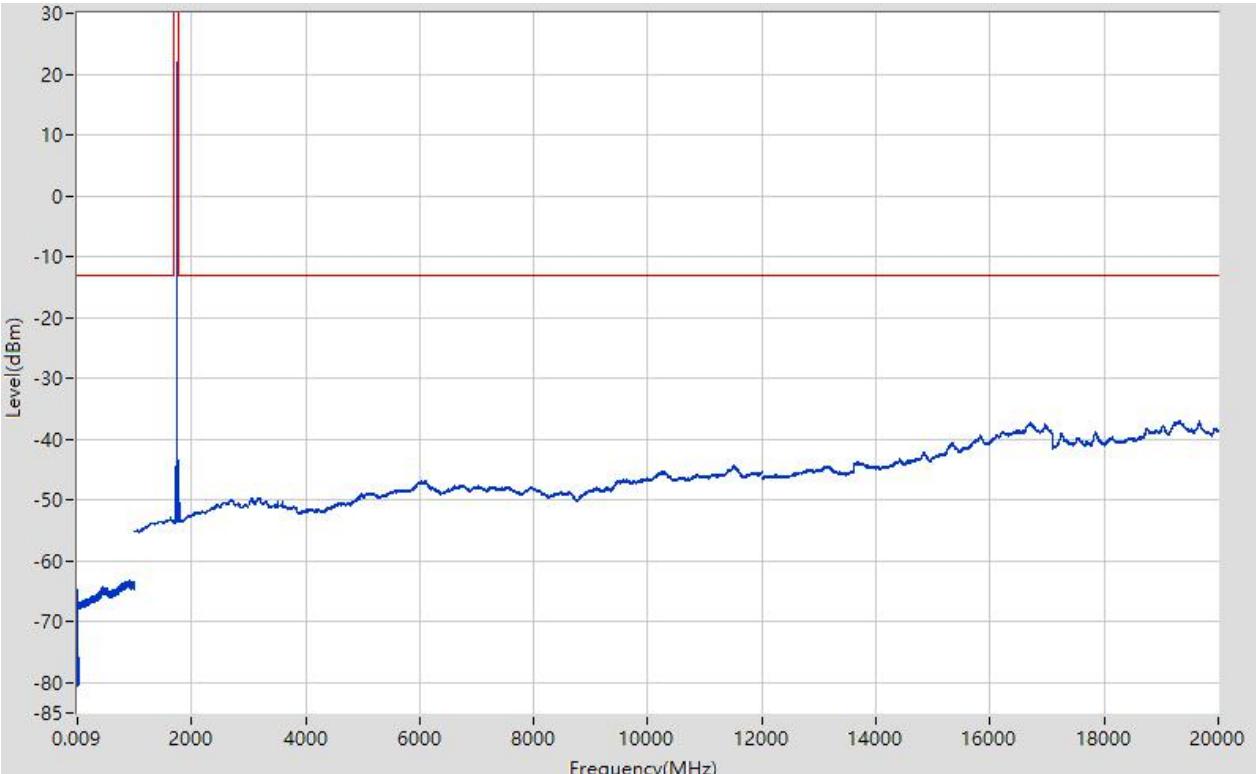


**4.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16,
Channel:20175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.125	-71.87	-13	Pass	601
0.15	30	0.01	RMS	0.15	-63.19	-13	Pass	2985
30	1000	0.1	RMS	900.59	-63.17	-13	Pass	9700
1000	1700	1	RMS	1691.989	-50.19	-13	Pass	700
1700	1765	1	RMS	1730.333	20.92	60	Pass	601
1765	3000	1	RMS	1769.003	-48.76	-13	Pass	1235
3000	12000	1	RMS	11510.946	-44.45	-13	Pass	9000
12000	20000	1	RMS	19320.915	-37.03	-13	Pass	8000

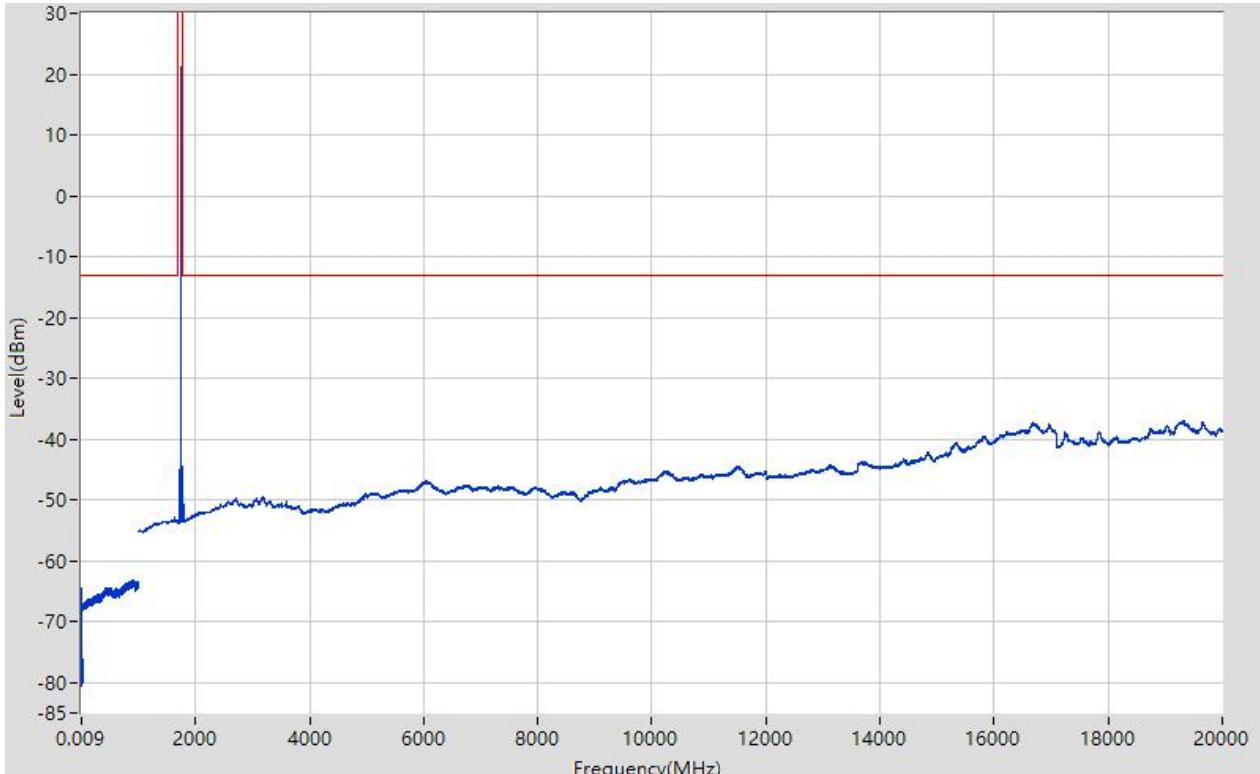
**4.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17,
Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.138	-71.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.78	-13	Pass	2985
30	1000	0.1	RMS	912.291	-63.25	-13	Pass	9700
1000	1700	1	RMS	1621.888	-52.75	-13	Pass	700
1700	1765	1	RMS	1750.267	22.05	60	Pass	601
1765	3000	1	RMS	2692.751	-49.84	-13	Pass	1235
3000	12000	1	RMS	11512.946	-44.35	-13	Pass	9000
12000	20000	1	RMS	19320.915	-37.04	-13	Pass	8000

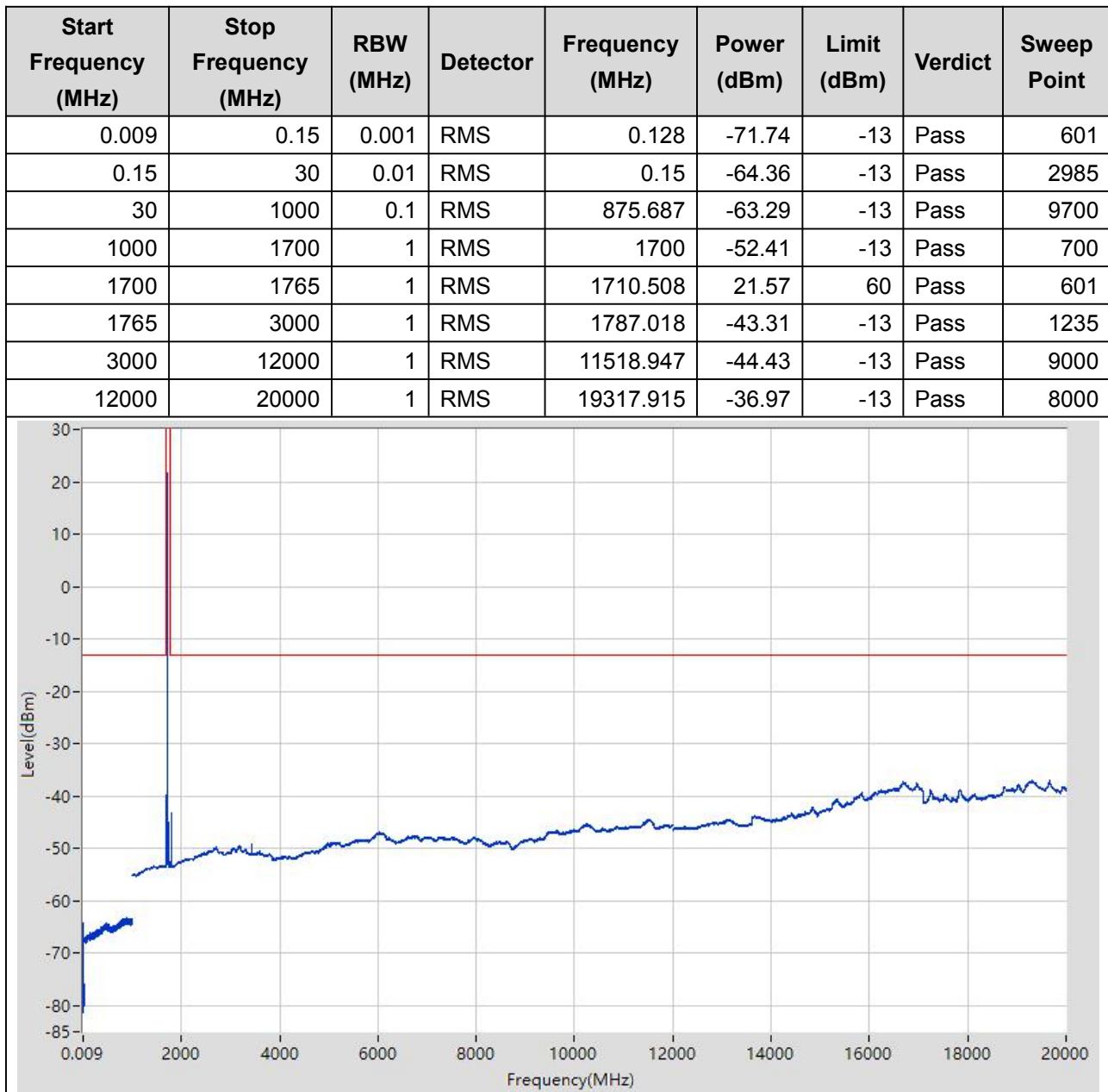


**4.18. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:18,
Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-70.8	-13	Pass	601
0.15	30	0.01	RMS	0.16	-64.44	-13	Pass	2985
30	1000	0.1	RMS	910.691	-63.24	-13	Pass	9700
1000	1700	1	RMS	1621.888	-52.82	-13	Pass	700
1700	1765	1	RMS	1750.375	21.27	60	Pass	601
1765	3000	1	RMS	2705.762	-49.8	-13	Pass	1235
3000	12000	1	RMS	11508.945	-44.42	-13	Pass	9000
12000	20000	1	RMS	19317.915	-37	-13	Pass	8000

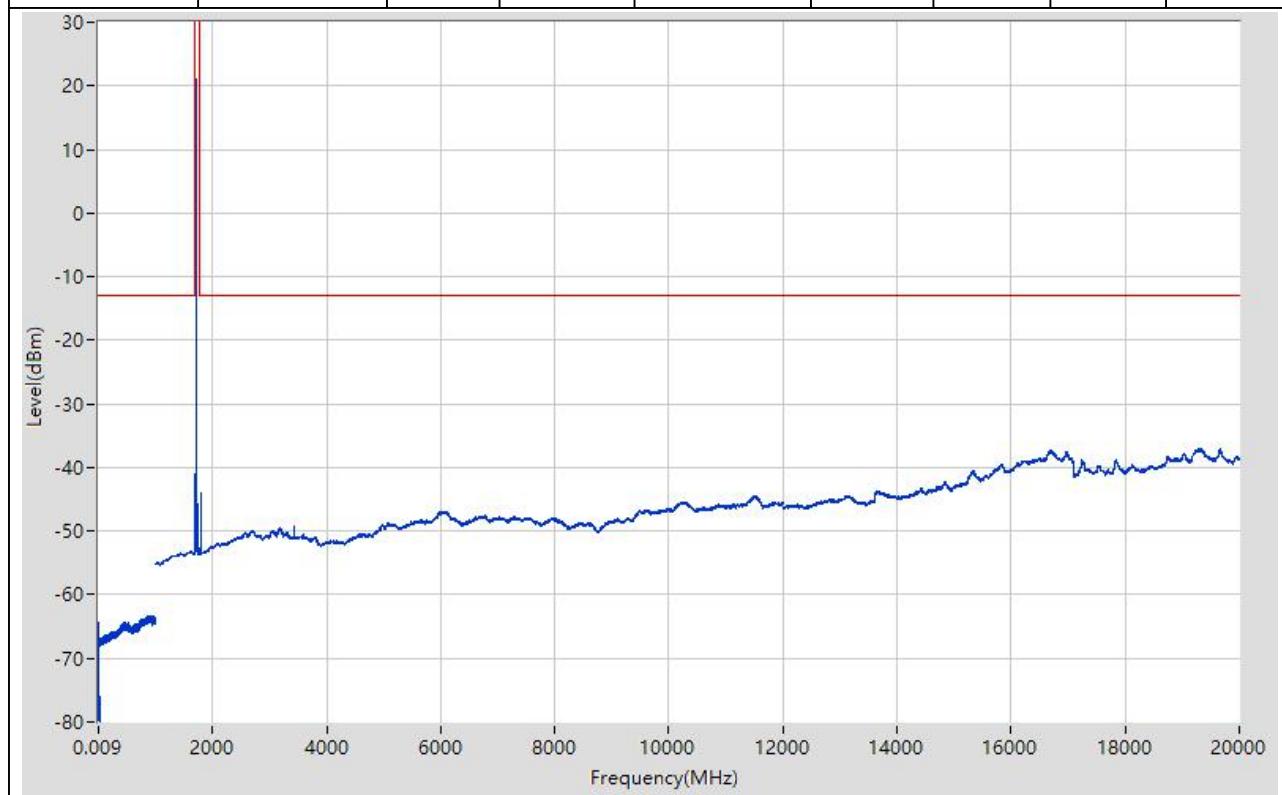


**4.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19,
Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

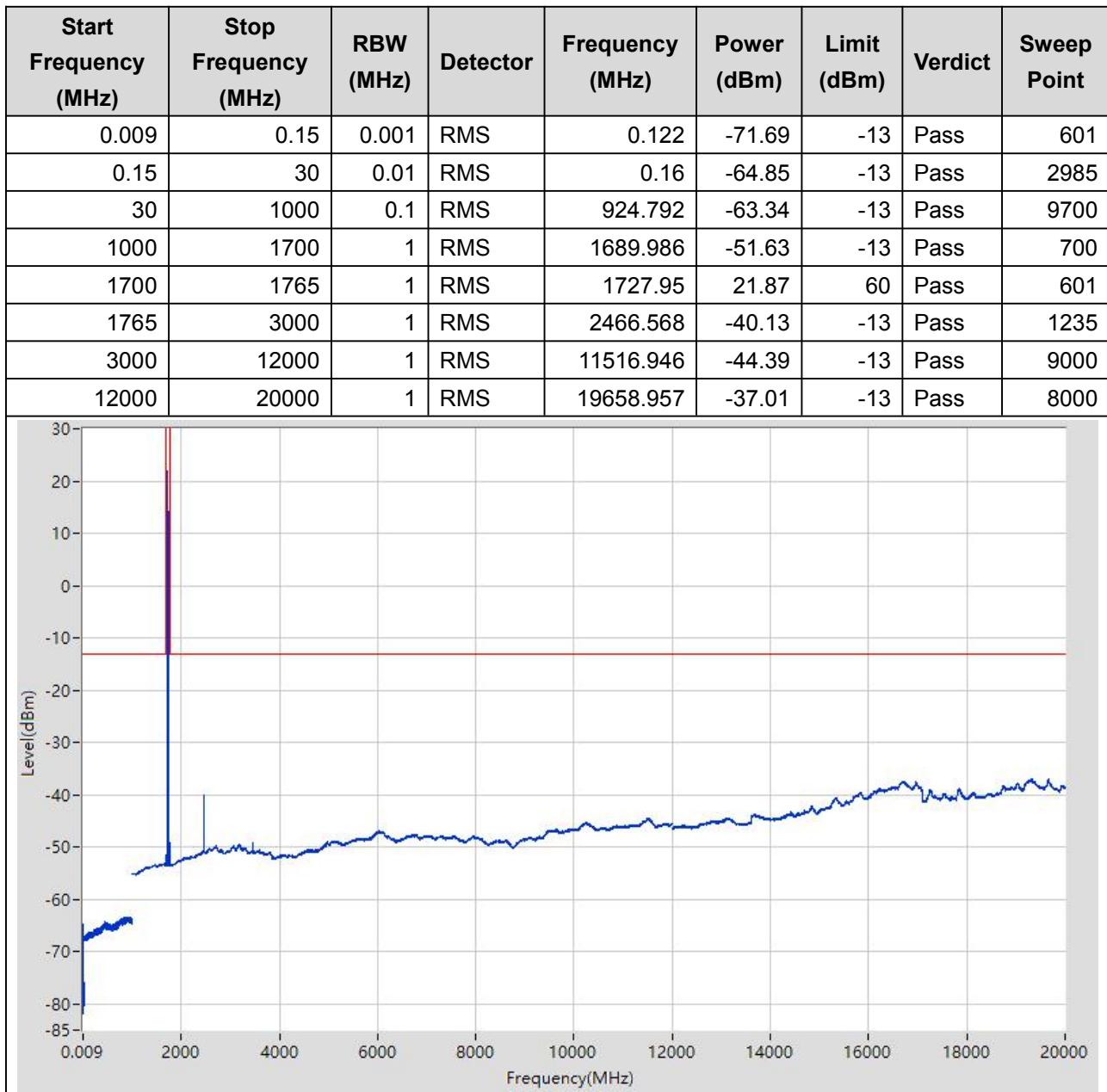


**4.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20,
Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.133	-71.28	-13	Pass	601
0.15	30	0.01	RMS	0.16	-64.4	-13	Pass	2985
30	1000	0.1	RMS	904.29	-63.24	-13	Pass	9700
1000	1700	1	RMS	1700	-52.61	-13	Pass	700
1700	1765	1	RMS	1710.617	21.06	60	Pass	601
1765	3000	1	RMS	1787.018	-44.04	-13	Pass	1235
3000	12000	1	RMS	11523.947	-44.46	-13	Pass	9000
12000	20000	1	RMS	19320.915	-37.02	-13	Pass	8000



**4.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21,
Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

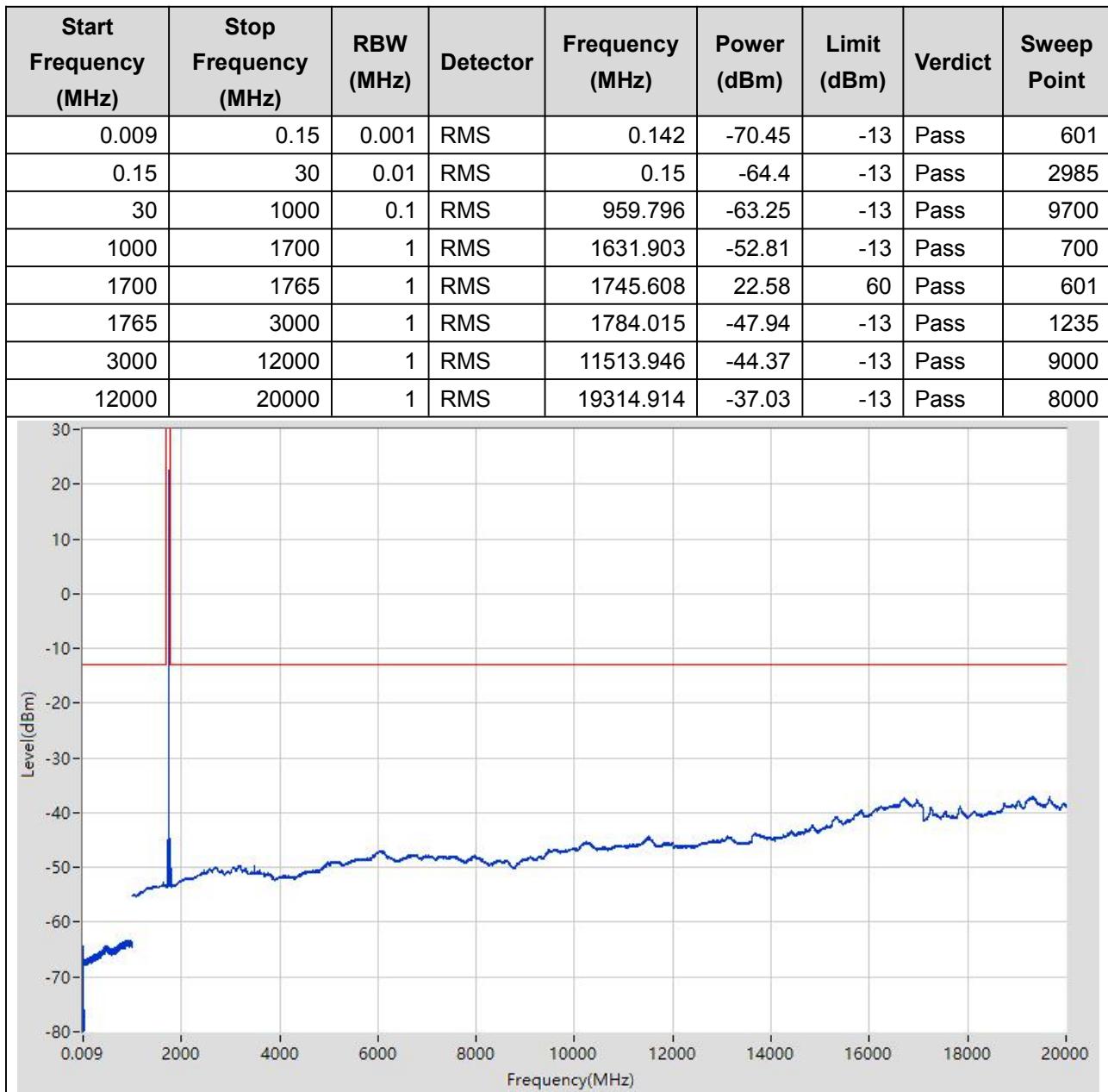


**4.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22,
Channel:20175, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.147	-71.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.34	-13	Pass	2985
30	1000	0.1	RMS	888.789	-63.2	-13	Pass	9700
1000	1700	1	RMS	1689.986	-51.91	-13	Pass	700
1700	1765	1	RMS	1727.95	21.15	60	Pass	601
1765	3000	1	RMS	2467.569	-44.13	-13	Pass	1235
3000	12000	1	RMS	11521.947	-44.37	-13	Pass	9000
12000	20000	1	RMS	19319.915	-37	-13	Pass	8000



**4.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23,
Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**



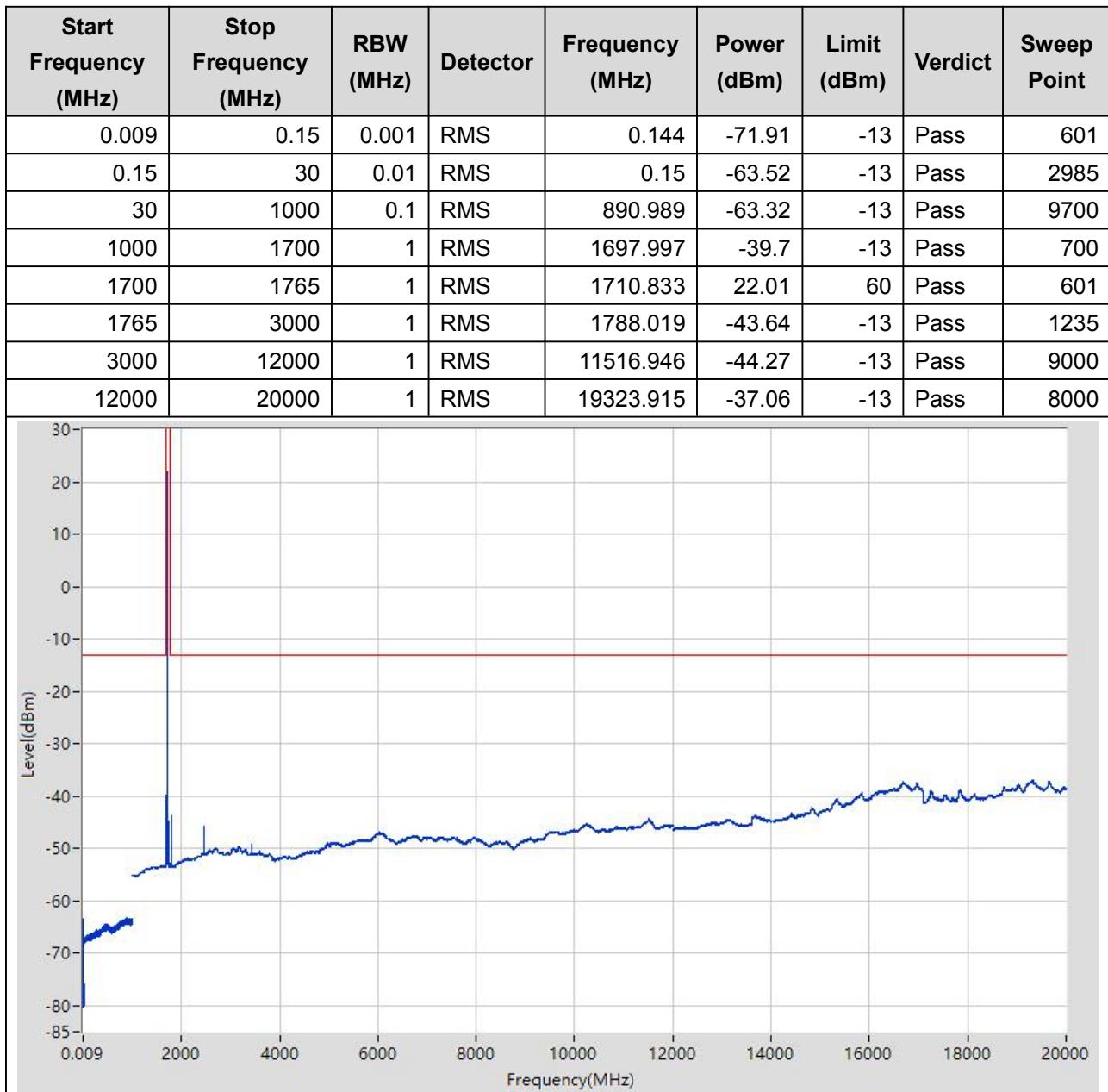
**4.24. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:24,
Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.13	-71.67	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.53	-13	Pass	2985
30	1000	0.1	RMS	910.391	-63.26	-13	Pass	9700
1000	1700	1	RMS	1631.903	-53.01	-13	Pass	700
1700	1765	1	RMS	1745.5	21.31	60	Pass	601
1765	3000	1	RMS	1784.015	-48.96	-13	Pass	1235
3000	12000	1	RMS	11522.947	-44.37	-13	Pass	9000
12000	20000	1	RMS	19321.915	-37.02	-13	Pass	8000



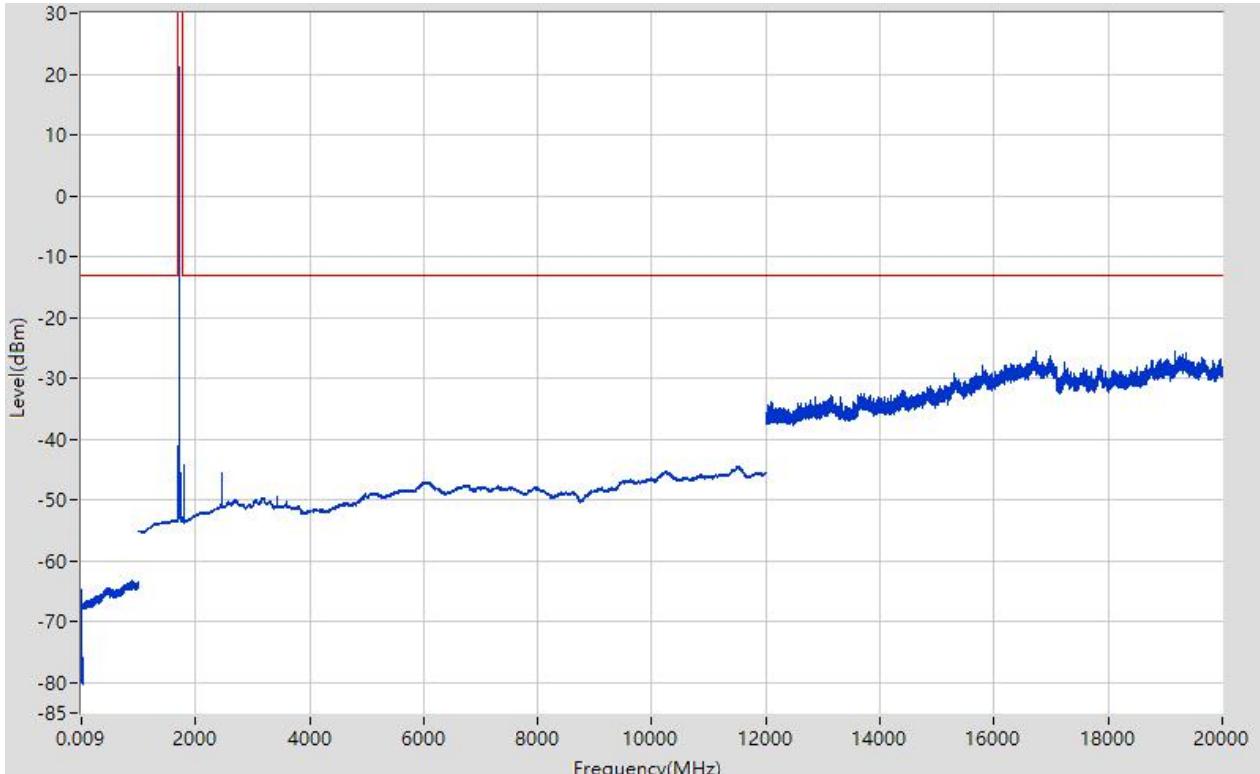
The figure is a spectrum analysis plot. The vertical axis is labeled "Level(dBm)" and ranges from -85 to 30 in increments of 10. The horizontal axis is labeled "Frequency(MHz)" and ranges from 0.009 to 20000 in increments of 2000. A red horizontal line at -13 dBm represents the emission limit. A blue line represents the measured signal power. At approximately 1765 MHz, there is a very sharp, narrow peak that exceeds the -13 dBm limit, reaching nearly 30 dBm. The power level then drops sharply and remains relatively flat around -45 dBm for the rest of the frequency range.

**4.25. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:25,
Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

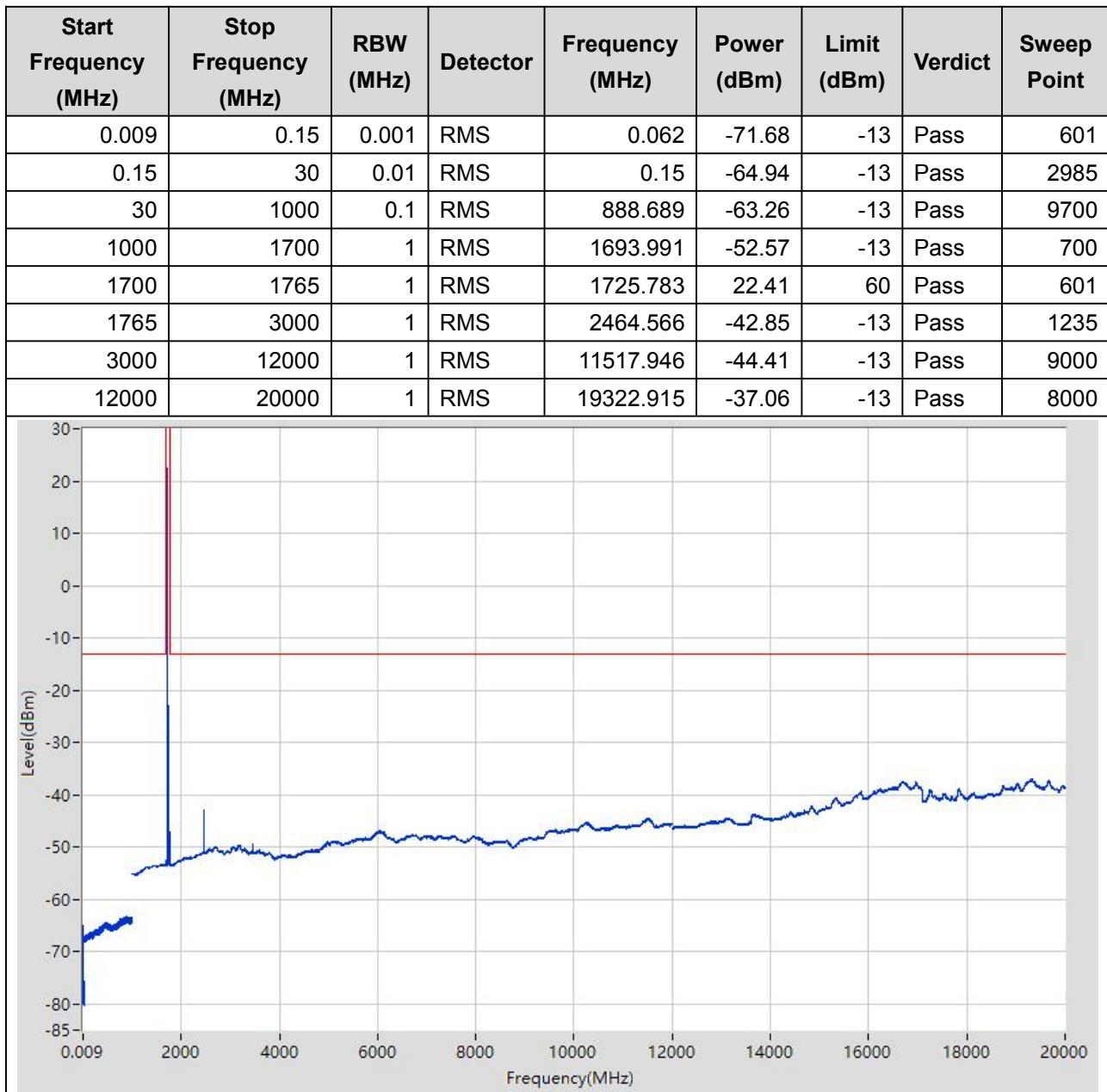


**4.26. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:26,
Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-71.3	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.71	-13	Pass	2985
30	1000	0.1	RMS	888.288	-63.29	-13	Pass	9700
1000	1700	1	RMS	1697.997	-41.01	-13	Pass	700
1700	1765	1	RMS	1710.833	21.13	60	Pass	601
1765	3000	1	RMS	1788.019	-44.27	-13	Pass	1235
3000	12000	1	RMS	11518.947	-44.44	-13	Pass	9000
12000	20000	1	RMS	16729.591	-25.53	-13	Pass	8000



**4.27. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:27,
Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

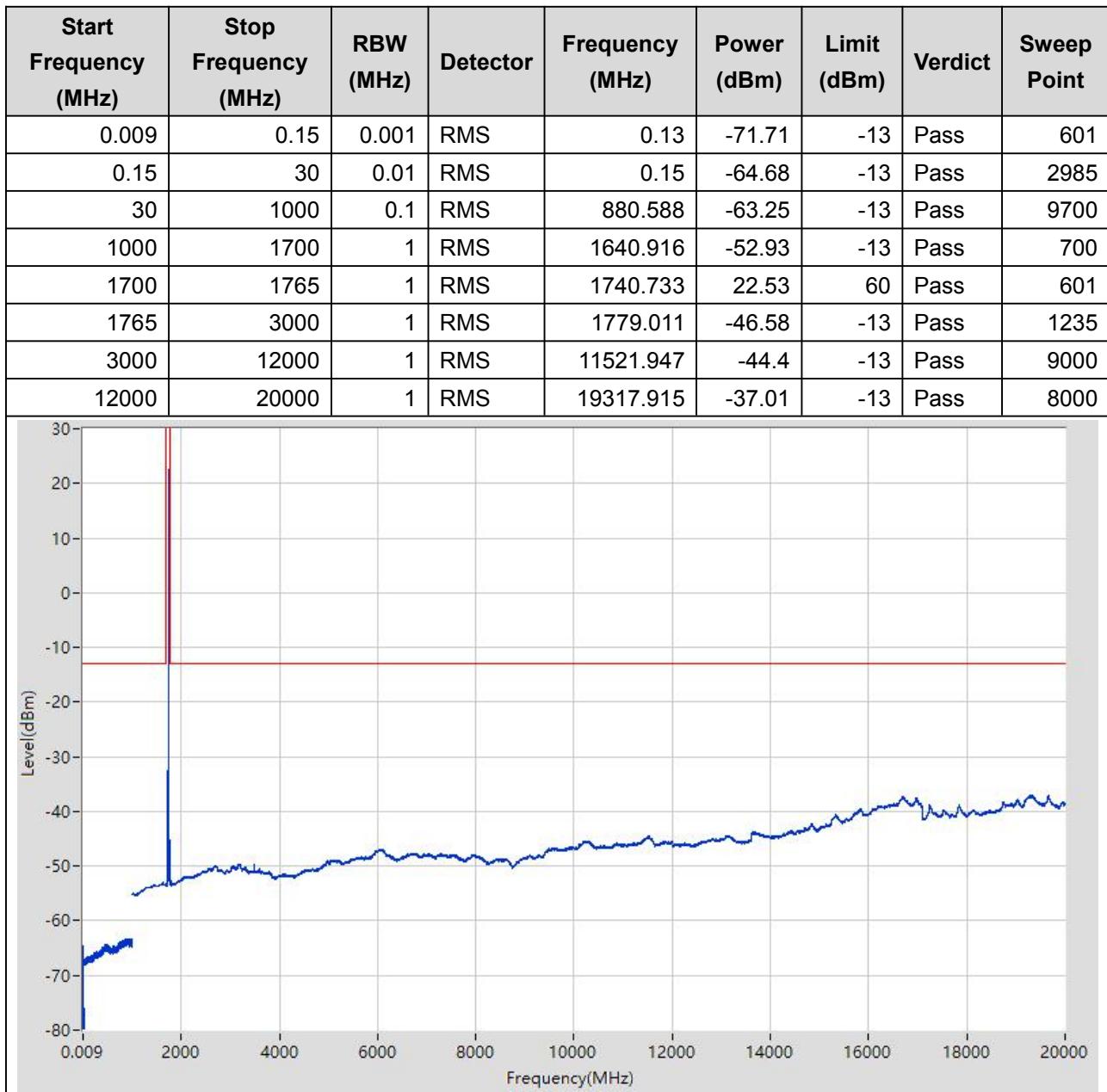


**4.28. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:28,
Channel:20175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.12	-71.3	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.75	-13	Pass	2985
30	1000	0.1	RMS	912.791	-63.23	-13	Pass	9700
1000	1700	1	RMS	1693.991	-52.68	-13	Pass	700
1700	1765	1	RMS	1725.892	21.57	60	Pass	601
1765	3000	1	RMS	2706.763	-49.94	-13	Pass	1235
3000	12000	1	RMS	11517.946	-44.41	-13	Pass	9000
12000	20000	1	RMS	19659.957	-37.04	-13	Pass	8000

The figure is a line graph titled 'Spectral Plot'. The vertical axis is labeled 'Level(dBm)' and ranges from -85 to 30 in increments of 5. The horizontal axis is labeled 'Frequency(MHz)' and ranges from 0.009 to 20000 in increments of 2000. A red horizontal line at -13 dBm represents the limit. A blue line represents the measured power level, which starts at approximately -75 dBm at 0.009 MHz, rises to a sharp peak of about -13 dBm at 1765 MHz, and then gradually increases to about -37 dBm at 20000 MHz.

**4.29. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:29,
Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

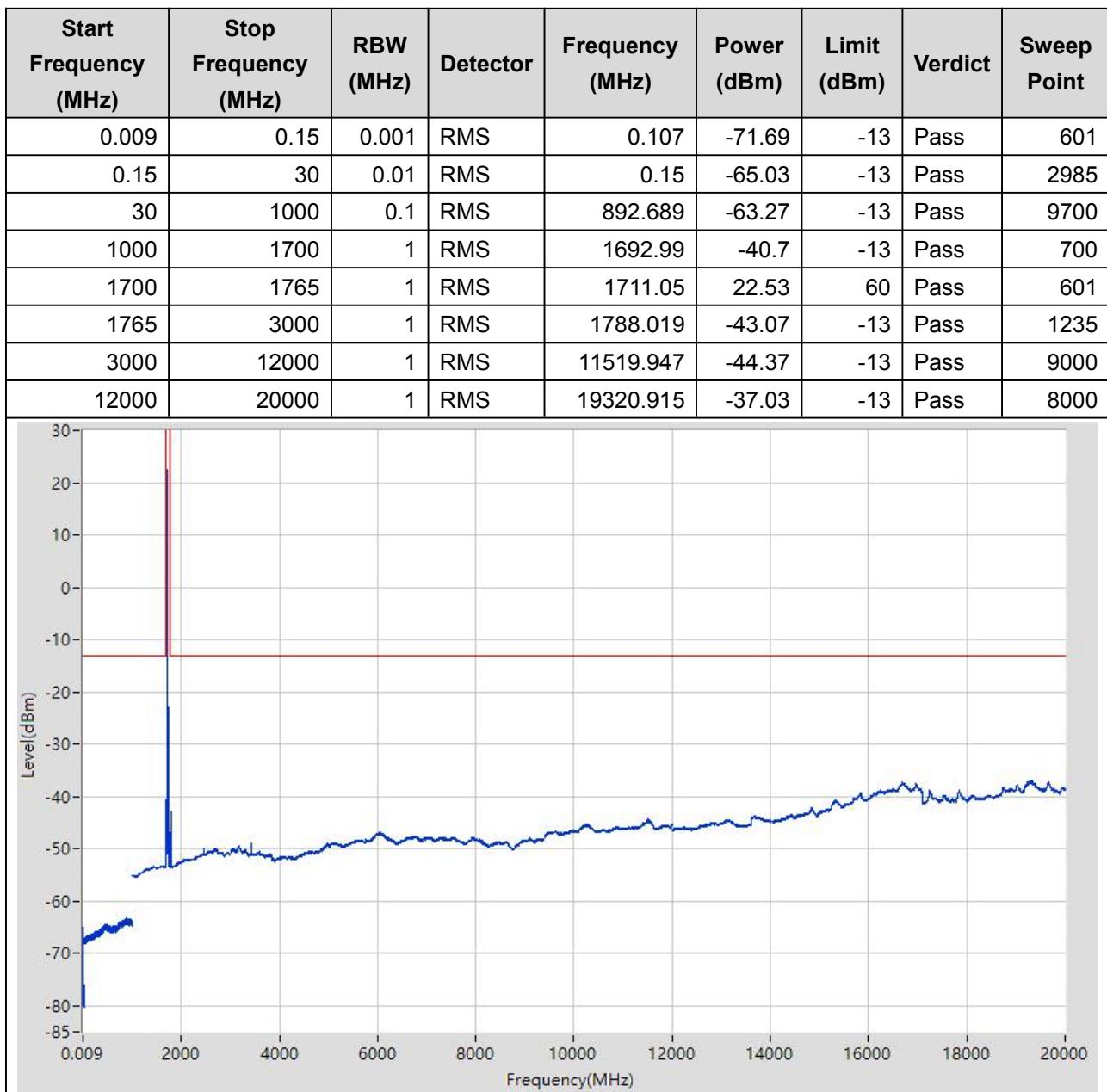


**4.30. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:30,
Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.14	-71.91	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.34	-13	Pass	2985
30	1000	0.1	RMS	888.589	-63.25	-13	Pass	9700
1000	1700	1	RMS	1640.916	-53.18	-13	Pass	700
1700	1765	1	RMS	1740.842	21.63	60	Pass	601
1765	3000	1	RMS	1779.011	-47.19	-13	Pass	1235
3000	12000	1	RMS	11519.947	-44.46	-13	Pass	9000
12000	20000	1	RMS	19319.915	-37.07	-13	Pass	8000

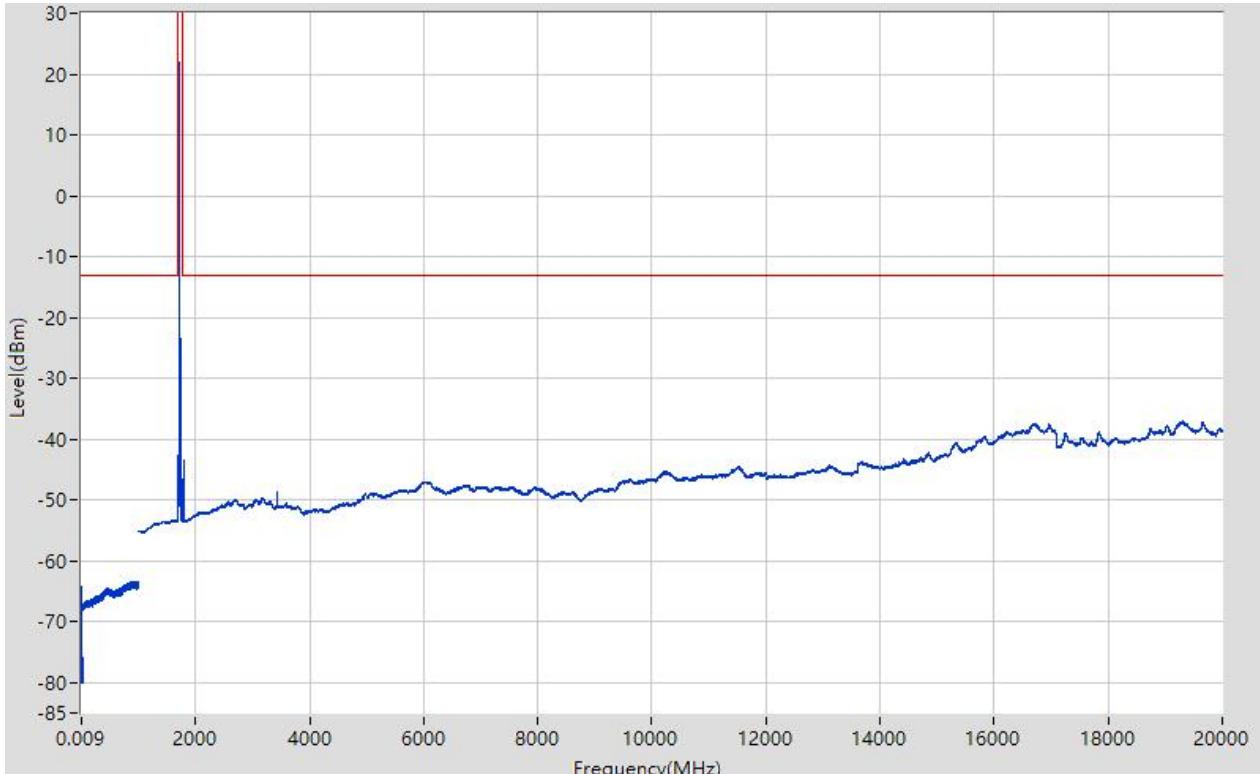
The figure is a line graph titled 'Spectrum Plot'. The vertical axis is labeled 'Level(dBm)' and ranges from -85 to 30 in increments of 10. The horizontal axis is labeled 'Frequency(MHz)' and ranges from 0.009 to 20000 in increments of 2000. A red horizontal line at approximately -13 dBm represents the 'Limit'. A blue line represents the measured signal level. At approximately 1765 MHz, there is a very sharp, narrow peak that exceeds the -13 dBm limit, reaching about -10 dBm. The signal level is generally noisy, fluctuating between -50 and -40 dBm across the rest of the frequency range.

**4.31. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:31,
Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**



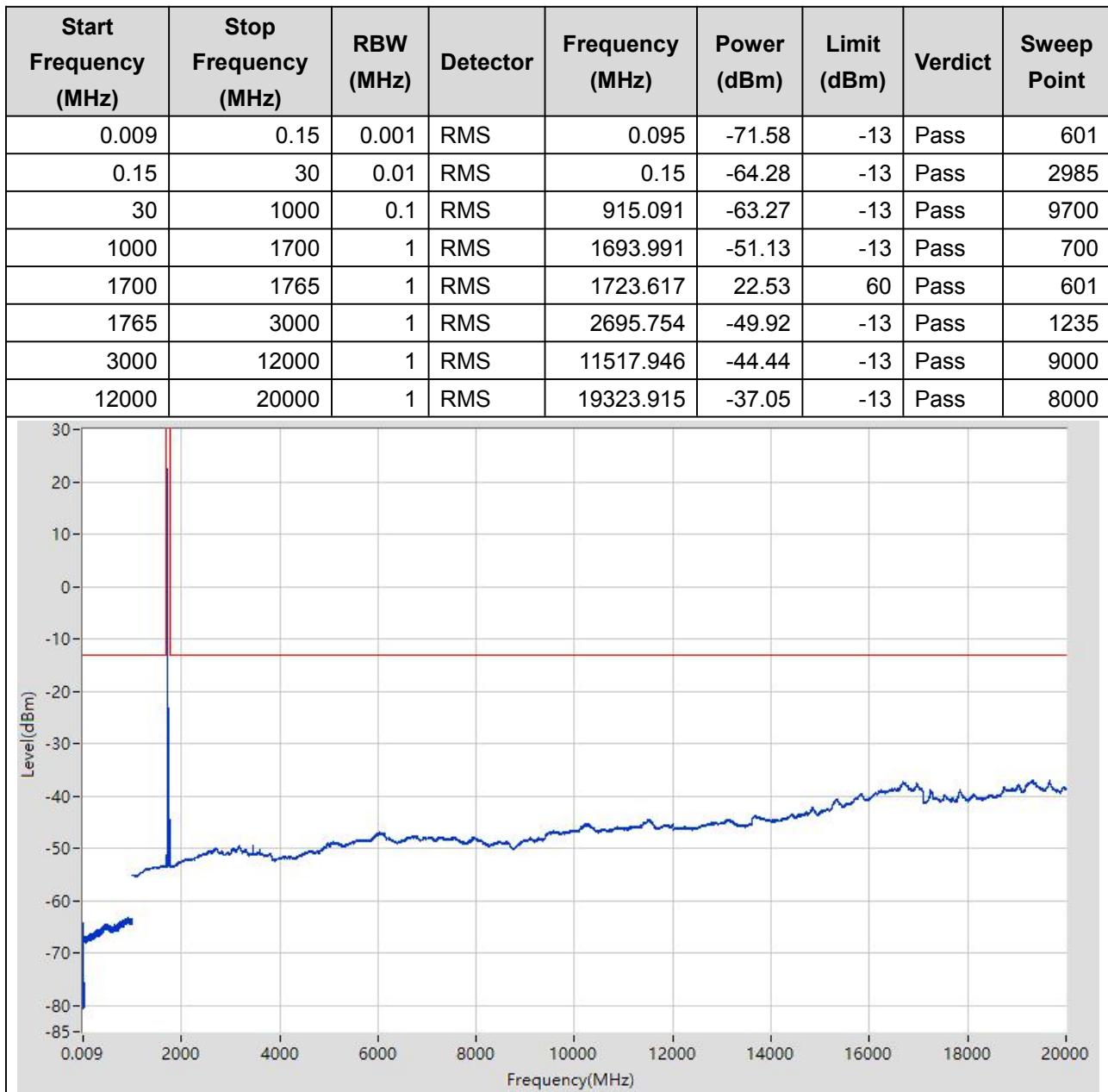
**4.32. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:32,
Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.095	-71.65	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.17	-13	Pass	2985
30	1000	0.1	RMS	900.59	-63.34	-13	Pass	9700
1000	1700	1	RMS	1692.99	-42.59	-13	Pass	700
1700	1765	1	RMS	1711.05	21.91	60	Pass	601
1765	3000	1	RMS	1788.019	-43.58	-13	Pass	1235
3000	12000	1	RMS	11511.946	-44.41	-13	Pass	9000
12000	20000	1	RMS	19316.915	-36.97	-13	Pass	8000



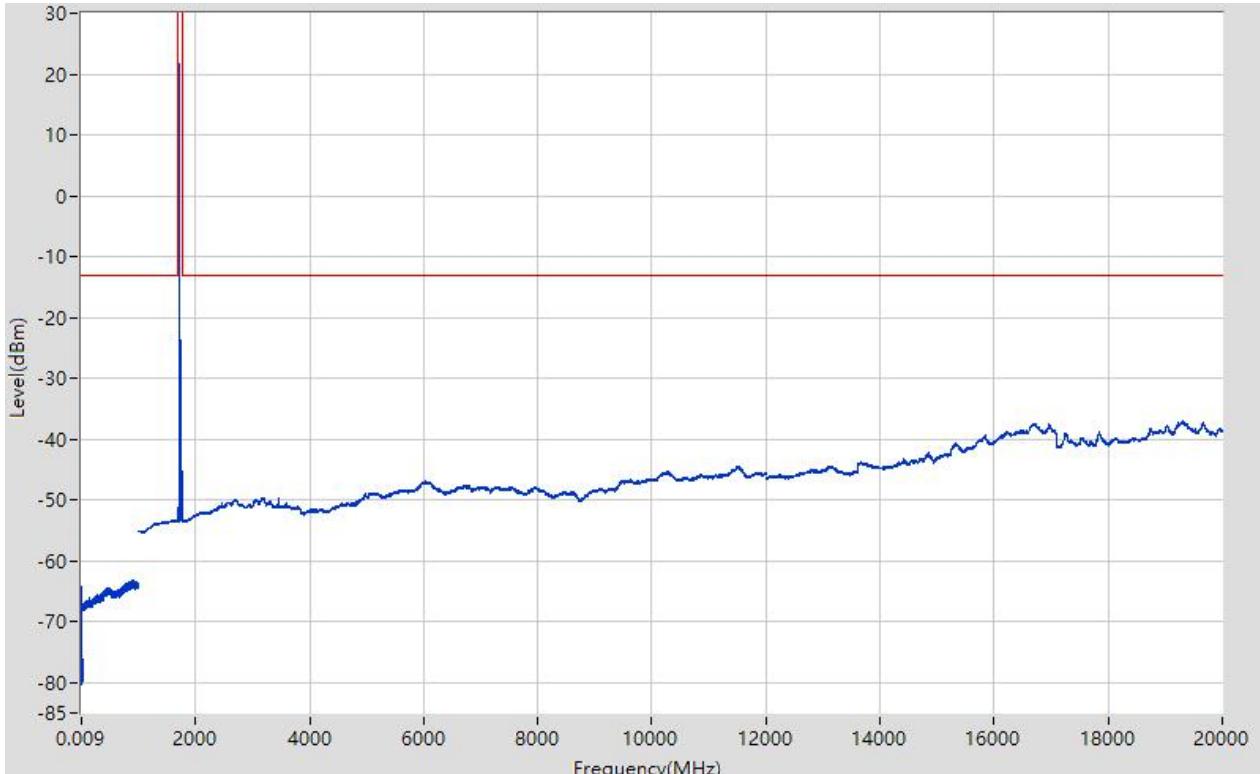
The figure is a line graph titled 'Spectral Plot'. The vertical axis is labeled 'Level(dBm)' and ranges from -85 to 30 in increments of 10. The horizontal axis is labeled 'Frequency(MHz)' and ranges from 0.009 to 20000 in increments of 2000. A red horizontal line at -13 dBm represents the limit. A blue line represents the measured power level, which starts at -75 dBm at 0.009 MHz, rises sharply to -13 dBm at 1765 MHz, and then gradually increases to approximately -45 dBm at 20000 MHz.

**4.33. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:33,
Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**



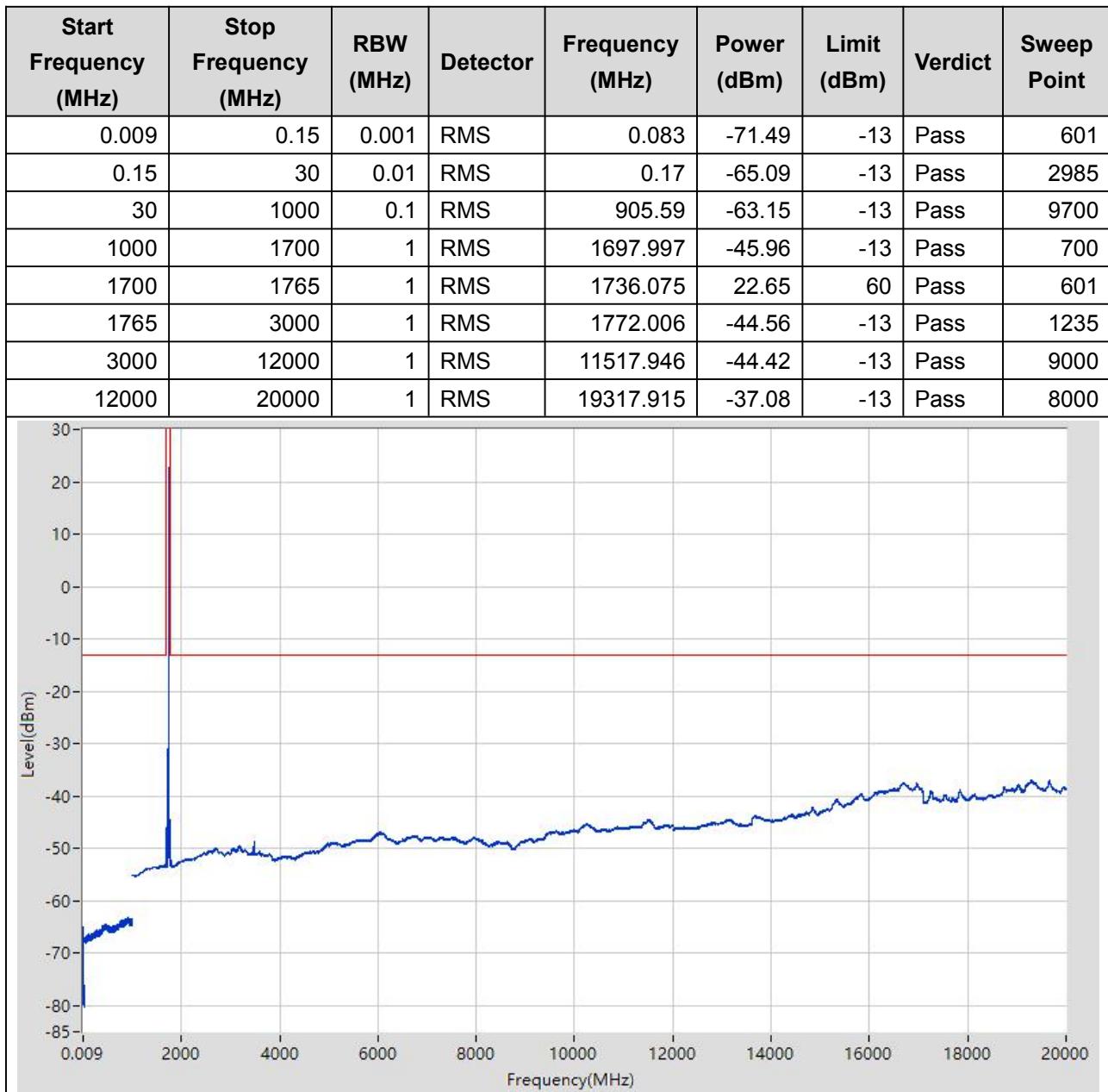
**4.34. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:34,
Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.05	-71.91	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.35	-13	Pass	2985
30	1000	0.1	RMS	907.09	-63.25	-13	Pass	9700
1000	1700	1	RMS	1693.991	-51.25	-13	Pass	700
1700	1765	1	RMS	1723.617	21.72	60	Pass	601
1765	3000	1	RMS	2694.753	-49.89	-13	Pass	1235
3000	12000	1	RMS	11522.947	-44.49	-13	Pass	9000
12000	20000	1	RMS	19320.915	-37.07	-13	Pass	8000



The figure is a spectral plot with the Y-axis labeled 'Level(dBm)' ranging from -85 to 30 in increments of 10. The X-axis is labeled 'Frequency(MHz)' ranging from 0.009 to 20000 in increments of 2000. A red horizontal line at -13 dBm represents the emission limit. A blue line represents the measured signal power. At approximately 1765 MHz, there is a sharp vertical spike reaching nearly 30 dBm, which is significantly above the -13 dBm limit. The power level then drops sharply and remains relatively flat around -45 dBm for higher frequencies.

**4.35. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:35,
Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**



**4.36. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:36,
Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.139	-71.77	-13	Pass	601
0.15	30	0.01	RMS	0.15	-64.62	-13	Pass	2985
30	1000	0.1	RMS	900.39	-63.22	-13	Pass	9700
1000	1700	1	RMS	1697.997	-46.43	-13	Pass	700
1700	1765	1	RMS	1736.075	21.65	60	Pass	601
1765	3000	1	RMS	2464.566	-40.47	-13	Pass	1235
3000	12000	1	RMS	11519.947	-44.43	-13	Pass	9000
12000	20000	1	RMS	19315.914	-37.09	-13	Pass	8000



The figure is a spectrum analysis plot. The vertical axis is labeled "Level(dBm)" and ranges from -85 to 30 in increments of 10. The horizontal axis is labeled "Frequency(MHz)" and ranges from 0.009 to 20000 in increments of 2000. A red horizontal line at -13 dBm represents the emission limit. A blue line represents the measured signal power. At approximately 1736 MHz, there is a very sharp, narrow peak that exceeds the -13 dBm limit, indicating a spurious emission. The power level drops significantly as frequency increases beyond 2000 MHz, stabilizing around -45 dBm.

5. LTE_Band7

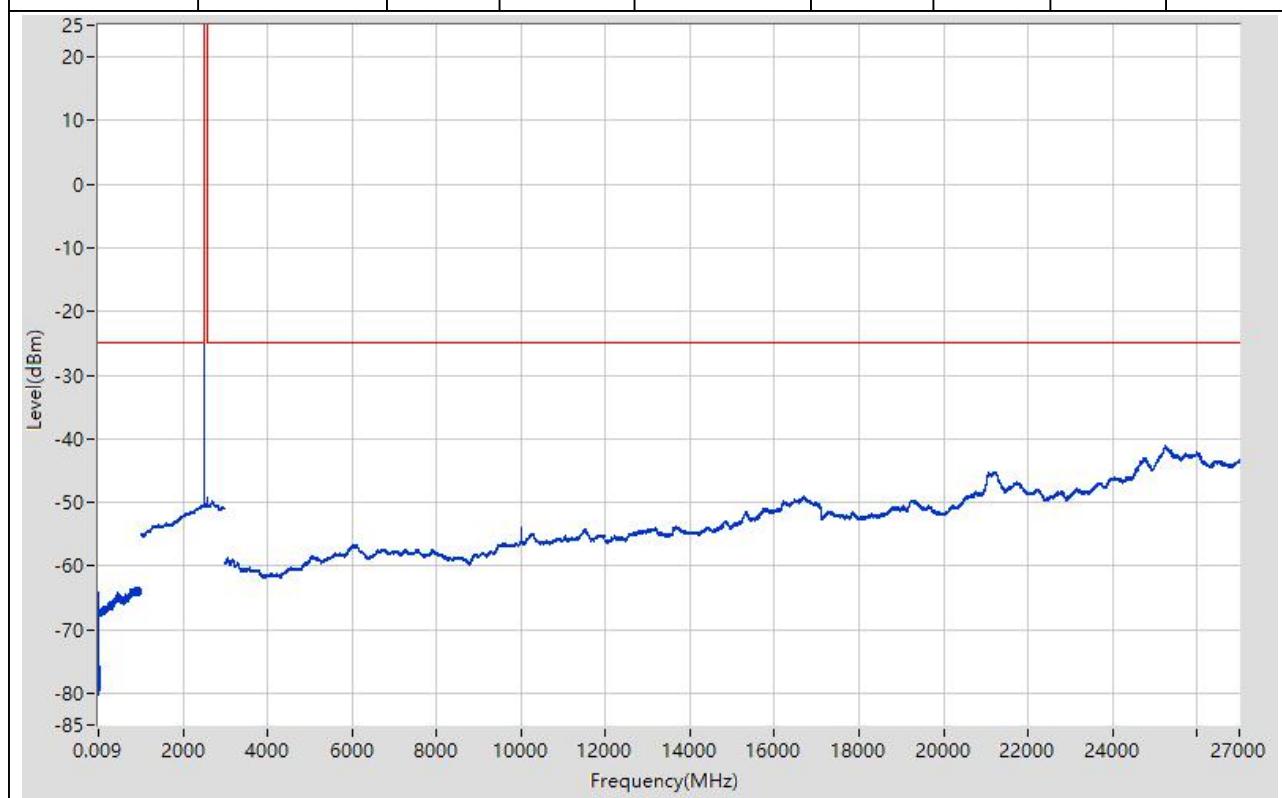
5.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.111	-71.47	-25	Pass	601
0.15	30	0.01	RMS	0.15	-64.15	-25	Pass	2985
30	1000	0.1	RMS	908.891	-63.25	-25	Pass	9700
1000	2490	1	RMS	2414.95	-47.36	-25	Pass	1490
2490	2580	1	RMS	2500.35	20.58	60	Pass	601
2580	3000	1	RMS	2703.2	-49.82	-25	Pass	601
3000	12000	1	RMS	10001.778	-53.67	-25	Pass	9000
12000	27000	1	RMS	25265.884	-41	-25	Pass	15000

The figure is a spectral plot showing the level of spurious emissions in dBm versus frequency in MHz. The x-axis ranges from 0.009 to 27000 MHz, and the y-axis ranges from -85 to 30 dBm. A red vertical line is drawn at approximately 2.5 MHz, indicating a sharp emission peak. The blue line represents the noise floor, which is mostly flat around -55 dBm with some noise spikes. The plot shows that the emission level is significantly higher than the noise floor at the 2.5 MHz mark.

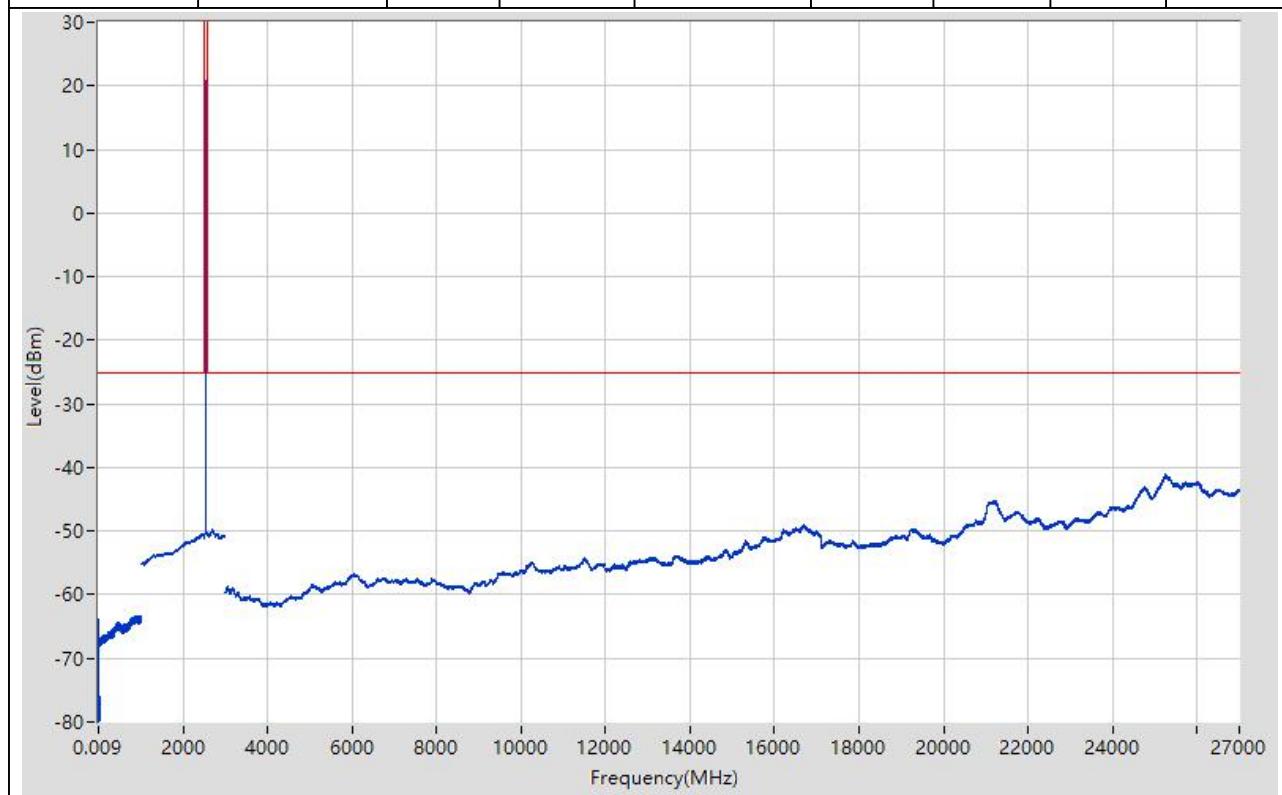
**5.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2,
Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.04	-71.76	-25	Pass	601
0.15	30	0.01	RMS	0.15	-64.05	-25	Pass	2985
30	1000	0.1	RMS	893.689	-63.28	-25	Pass	9700
1000	2490	1	RMS	2490	-50.28	-25	Pass	1490
2490	2580	1	RMS	2500.35	19.81	60	Pass	601
2580	3000	1	RMS	2706.7	-49.84	-25	Pass	601
3000	12000	1	RMS	10001.778	-53.9	-25	Pass	9000
12000	27000	1	RMS	25256.884	-41.11	-25	Pass	15000



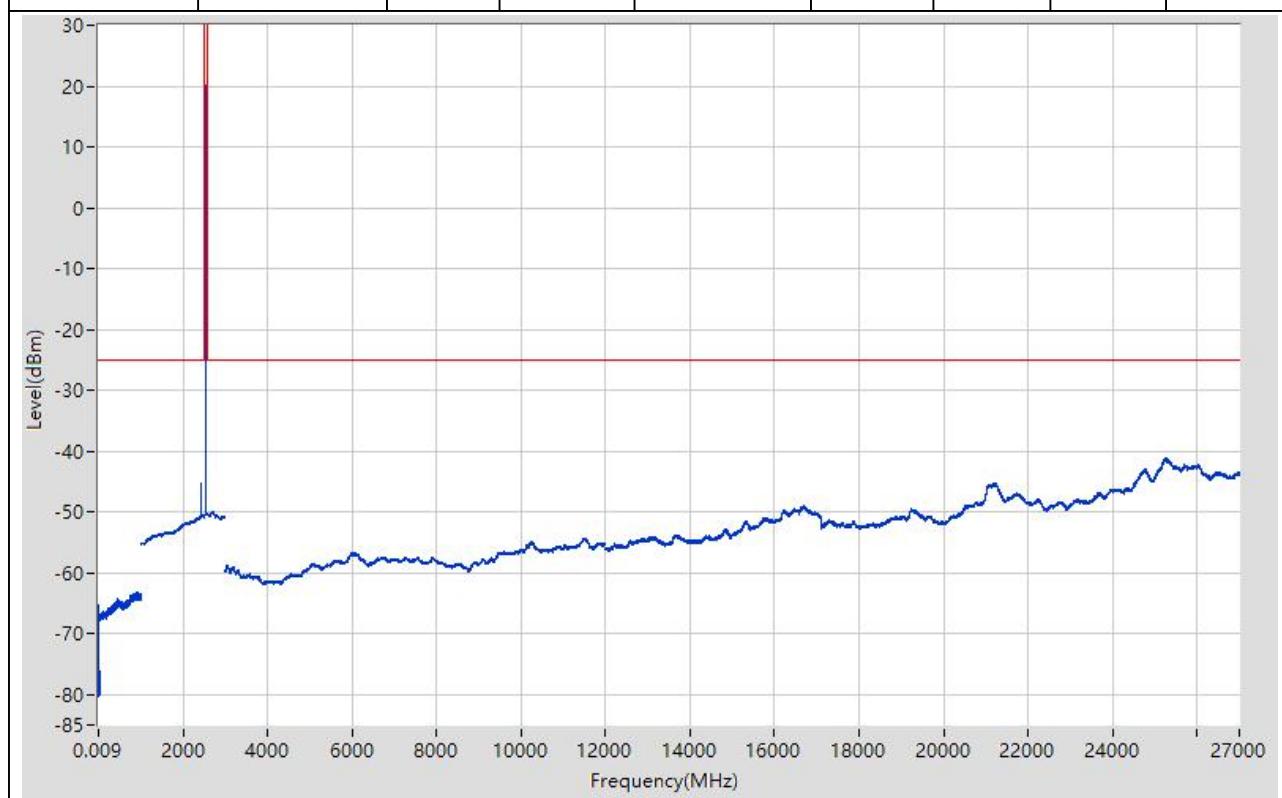
**5.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3,
Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.124	-71.23	-25	Pass	601
0.15	30	0.01	RMS	0.15	-63.89	-25	Pass	2985
30	1000	0.1	RMS	904.49	-63.27	-25	Pass	9700
1000	2490	1	RMS	2440.967	-50.44	-25	Pass	1490
2490	2580	1	RMS	2532.9	20.8	60	Pass	601
2580	3000	1	RMS	2703.9	-49.82	-25	Pass	601
3000	12000	1	RMS	11516.946	-54.15	-25	Pass	9000
12000	27000	1	RMS	25255.884	-41.11	-25	Pass	15000



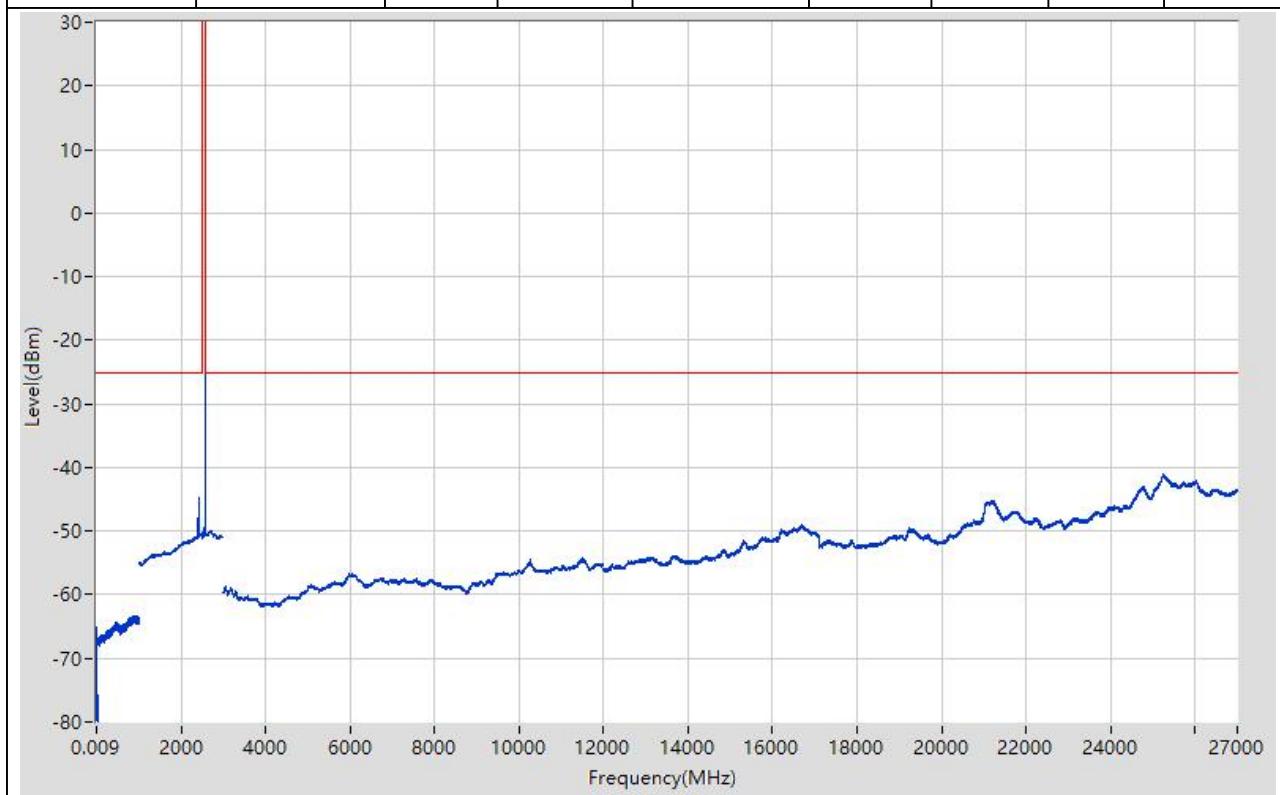
**5.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4,
Channel:21100, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.146	-71.24	-25	Pass	601
0.15	30	0.01	RMS	0.15	-65.15	-25	Pass	2985
30	1000	0.1	RMS	907.29	-63.22	-25	Pass	9700
1000	2490	1	RMS	2411.948	-45.16	-25	Pass	1490
2490	2580	1	RMS	2532.75	20.1	60	Pass	601
2580	3000	1	RMS	2707.4	-49.85	-25	Pass	601
3000	12000	1	RMS	11521.947	-54.26	-25	Pass	9000
12000	27000	1	RMS	25256.884	-41.09	-25	Pass	15000



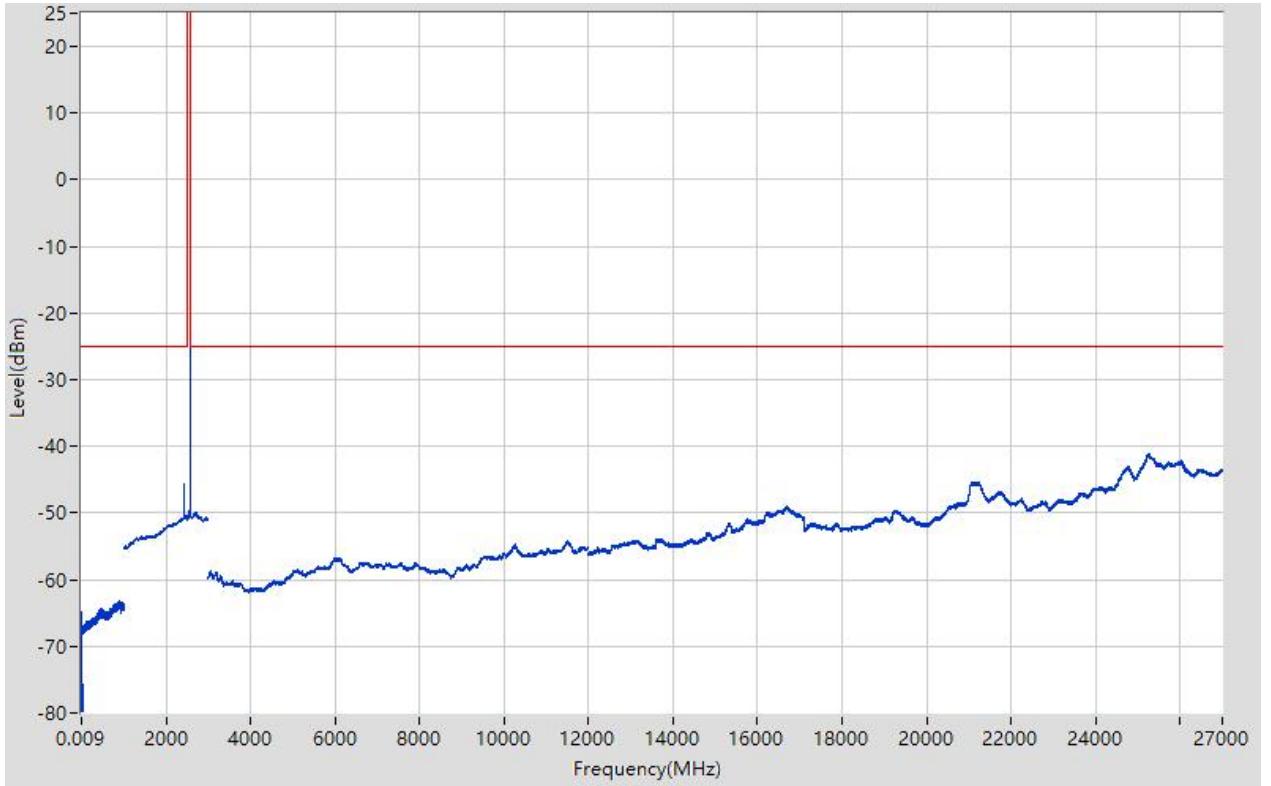
**5.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5,
Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.09	-71.53	-25	Pass	601
0.15	30	0.01	RMS	0.16	-65.02	-25	Pass	2985
30	1000	0.1	RMS	902.39	-63.27	-25	Pass	9700
1000	2490	1	RMS	2408.946	-44.63	-25	Pass	1490
2490	2580	1	RMS	2565.3	20.68	60	Pass	601
2580	3000	1	RMS	2688.5	-49.88	-25	Pass	601
3000	12000	1	RMS	11513.946	-54.28	-25	Pass	9000
12000	27000	1	RMS	25244.883	-41.06	-25	Pass	15000



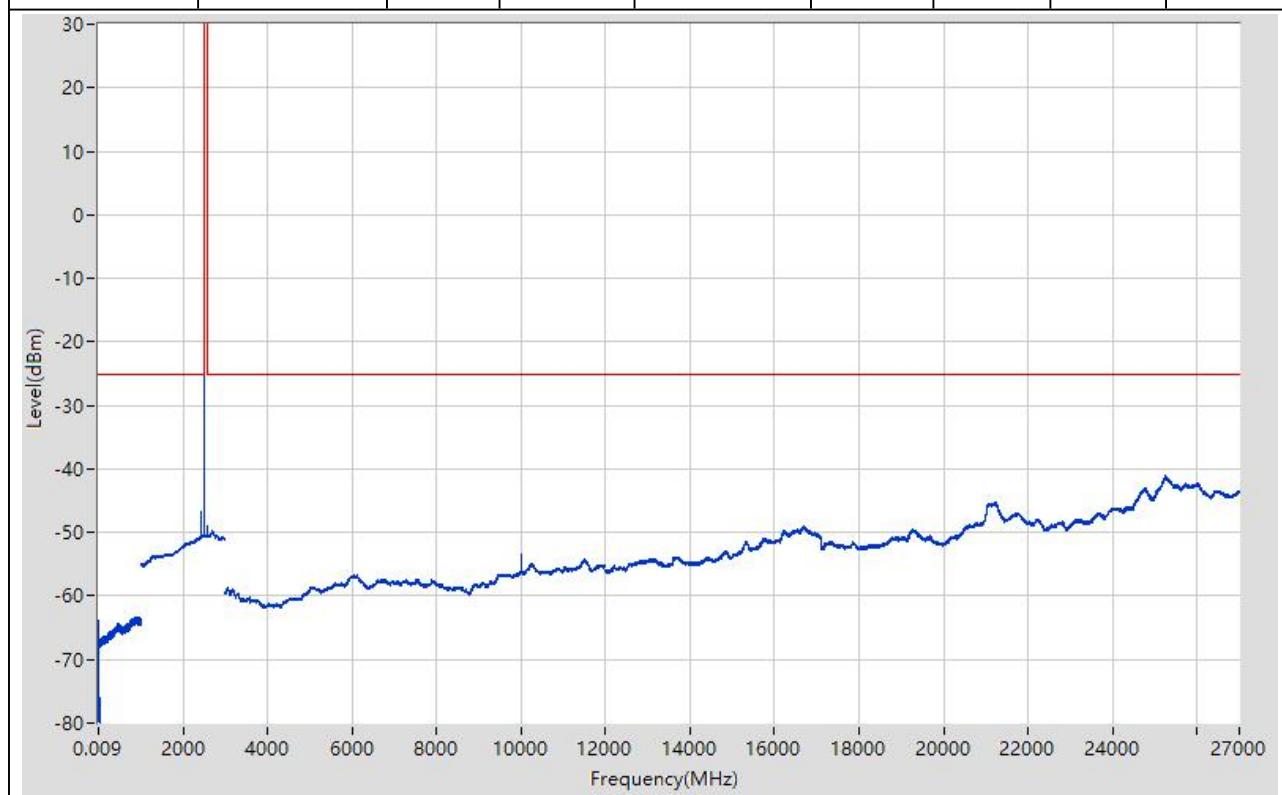
**5.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6,
Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.135	-71.55	-25	Pass	601
0.15	30	0.01	RMS	0.15	-64.9	-25	Pass	2985
30	1000	0.1	RMS	893.589	-63.18	-25	Pass	9700
1000	2490	1	RMS	2411.948	-45.65	-25	Pass	1490
2490	2580	1	RMS	2565.3	19.95	60	Pass	601
2580	3000	1	RMS	2705.3	-49.89	-25	Pass	601
3000	12000	1	RMS	11510.946	-54.18	-25	Pass	9000
12000	27000	1	RMS	25249.883	-41.14	-25	Pass	15000



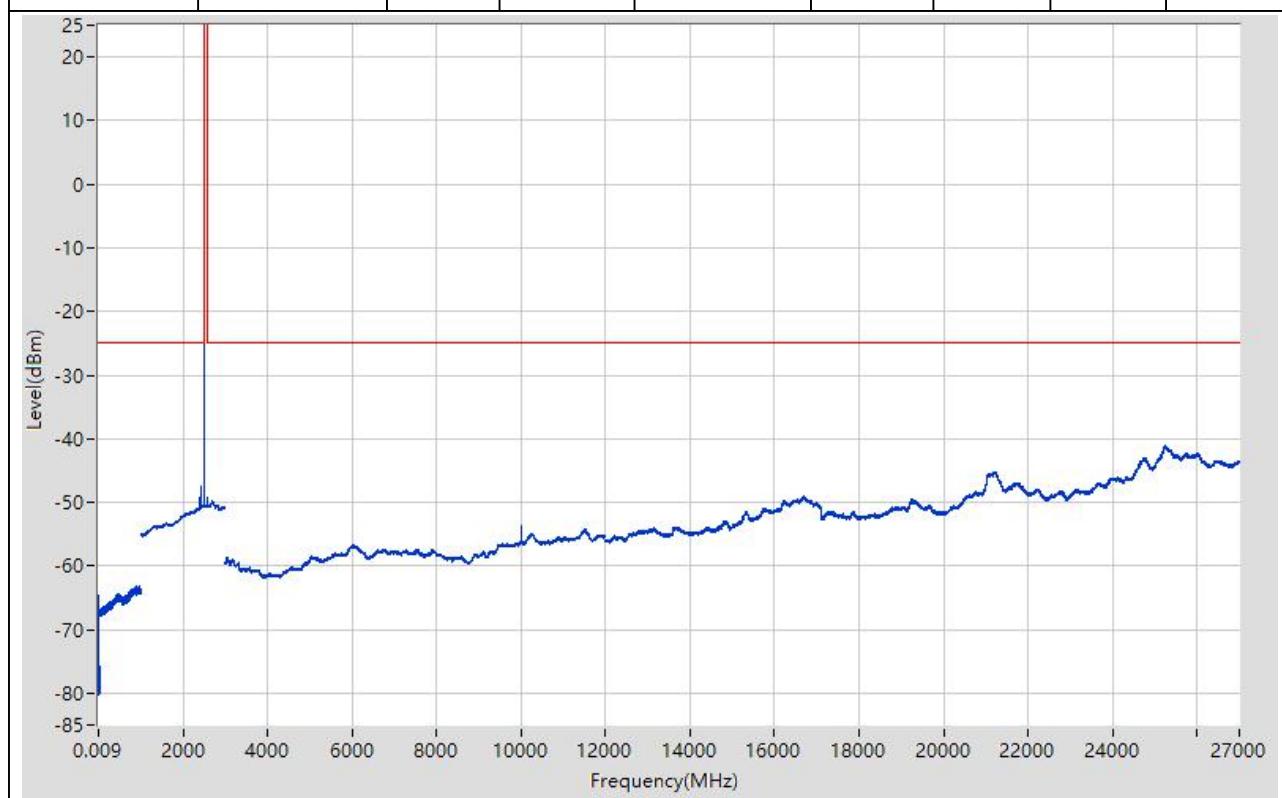
**5.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7,
Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.129	-71.25	-25	Pass	601
0.15	30	0.01	RMS	0.16	-63.8	-25	Pass	2985
30	1000	0.1	RMS	937.594	-63.26	-25	Pass	9700
1000	2490	1	RMS	2409.946	-46.82	-25	Pass	1490
2490	2580	1	RMS	2500.5	20.78	60	Pass	601
2580	3000	1	RMS	2697.6	-49.83	-25	Pass	601
3000	12000	1	RMS	10002.778	-53.46	-25	Pass	9000
12000	27000	1	RMS	25249.883	-41.12	-25	Pass	15000



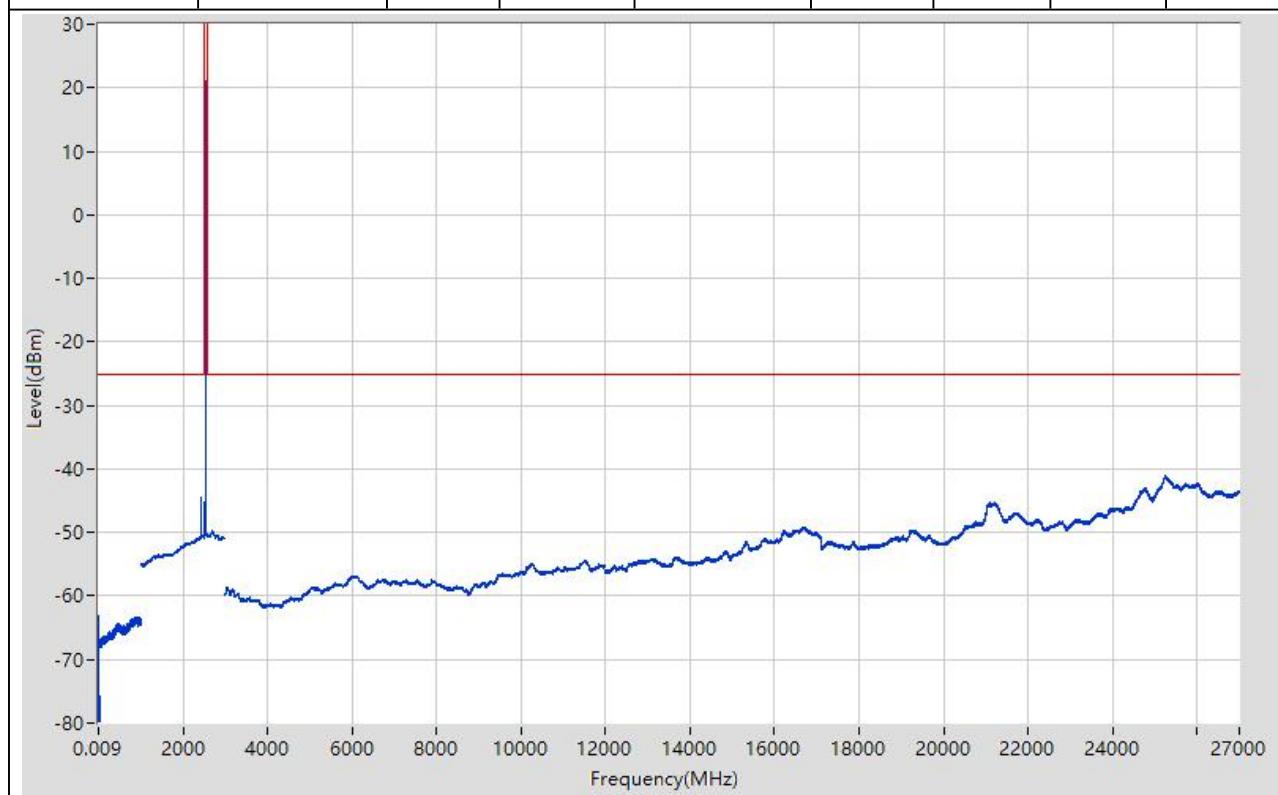
**5.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8,
Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-71.17	-25	Pass	601
0.15	30	0.01	RMS	0.15	-64.75	-25	Pass	2985
30	1000	0.1	RMS	910.691	-63.19	-25	Pass	9700
1000	2490	1	RMS	2409.946	-47.5	-25	Pass	1490
2490	2580	1	RMS	2500.5	19.92	60	Pass	601
2580	3000	1	RMS	2696.9	-49.86	-25	Pass	601
3000	12000	1	RMS	10002.778	-53.82	-25	Pass	9000
12000	27000	1	RMS	25252.884	-41.15	-25	Pass	15000



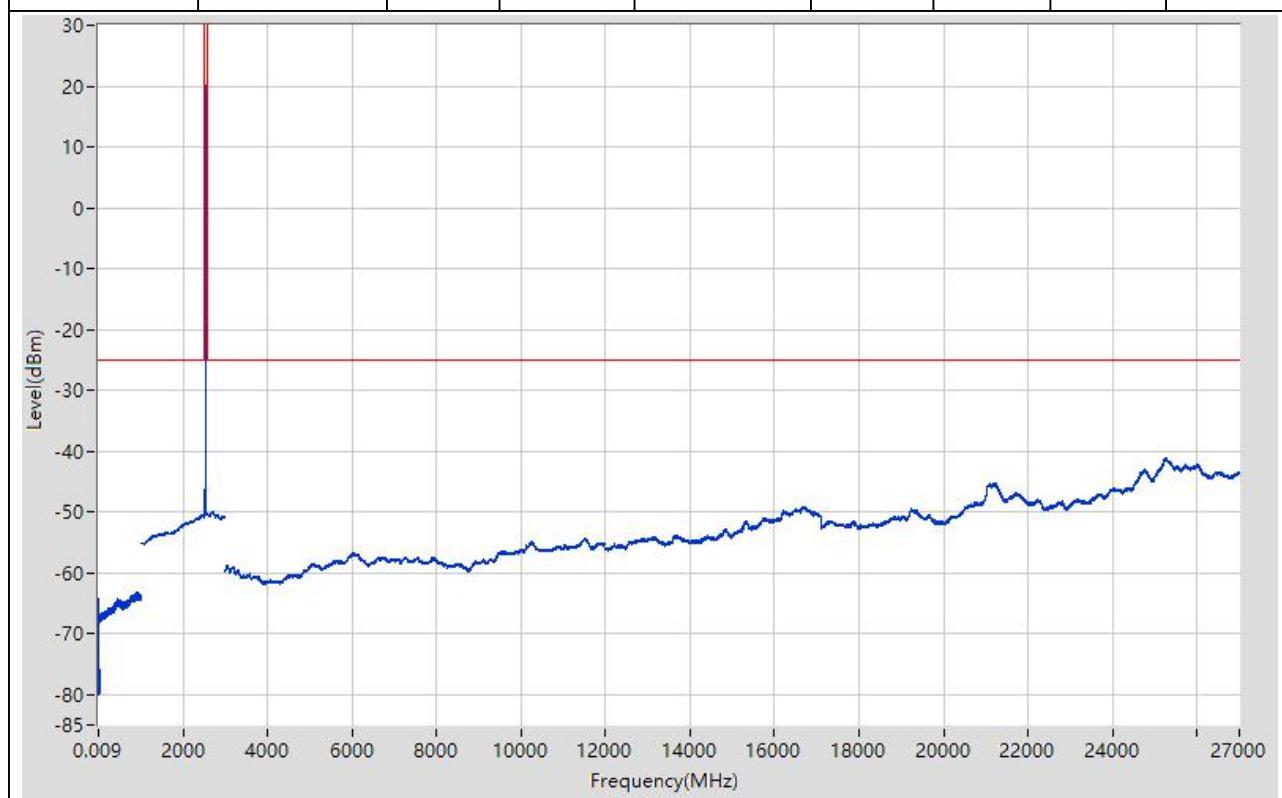
**5.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9,
Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.107	-70.86	-25	Pass	601
0.15	30	0.01	RMS	0.15	-63.16	-25	Pass	2985
30	1000	0.1	RMS	909.491	-63.28	-25	Pass	9700
1000	2490	1	RMS	2410.947	-44.37	-25	Pass	1490
2490	2580	1	RMS	2530.5	21	60	Pass	601
2580	3000	1	RMS	2696.2	-49.82	-25	Pass	601
3000	12000	1	RMS	11508.945	-54.3	-25	Pass	9000
12000	27000	1	RMS	25255.884	-41.1	-25	Pass	15000



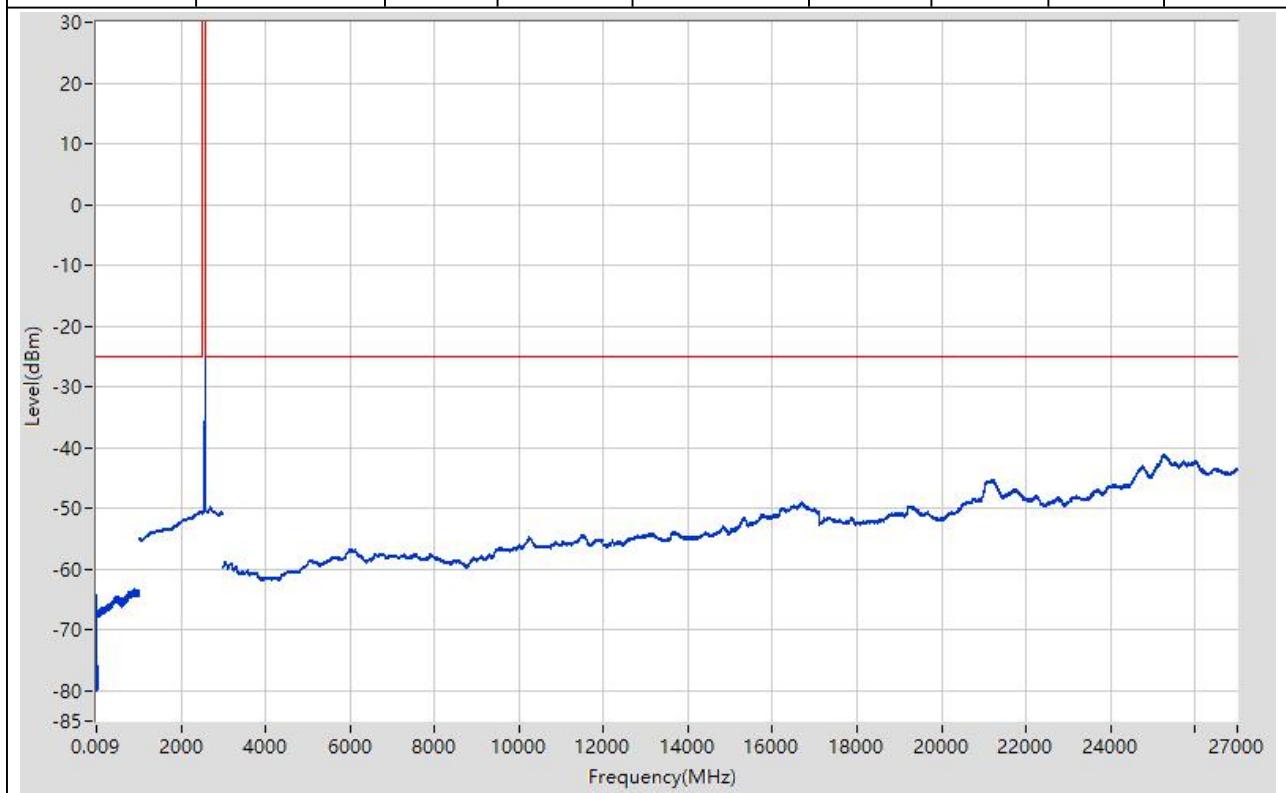
**5.10. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10,
Channel:21100, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.107	-71.63	-25	Pass	601
0.15	30	0.01	RMS	0.15	-64.16	-25	Pass	2985
30	1000	0.1	RMS	905.99	-63.15	-25	Pass	9700
1000	2490	1	RMS	2444.97	-50.38	-25	Pass	1490
2490	2580	1	RMS	2530.65	20.09	60	Pass	601
2580	3000	1	RMS	2705.3	-49.85	-25	Pass	601
3000	12000	1	RMS	11516.946	-54.3	-25	Pass	9000
12000	27000	1	RMS	25255.884	-41.14	-25	Pass	15000



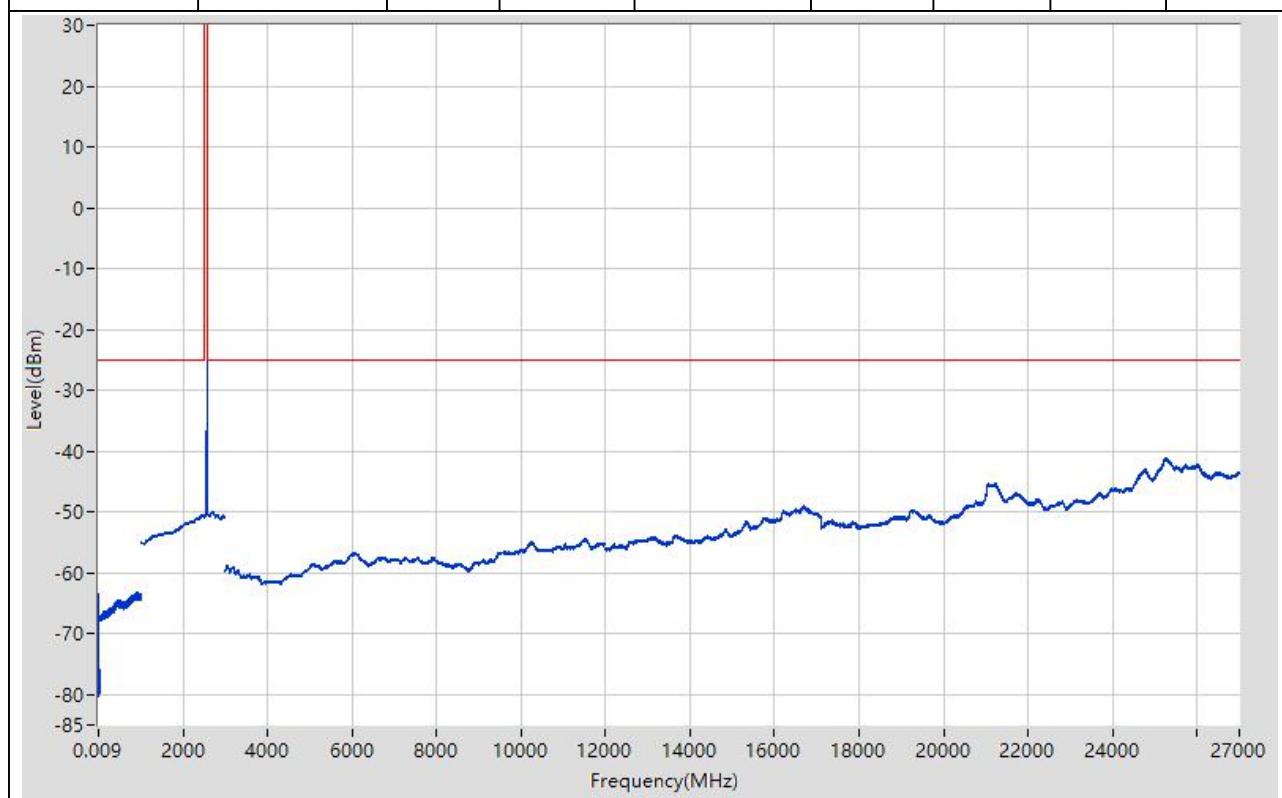
**5.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11,
Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.126	-71.4	-25	Pass	601
0.15	30	0.01	RMS	0.15	-64.19	-25	Pass	2985
30	1000	0.1	RMS	906.99	-63.27	-25	Pass	9700
1000	2490	1	RMS	2483.996	-50.35	-25	Pass	1490
2490	2580	1	RMS	2560.5	20.82	60	Pass	601
2580	3000	1	RMS	2704.6	-49.82	-25	Pass	601
3000	12000	1	RMS	11510.946	-54.27	-25	Pass	9000
12000	27000	1	RMS	25242.883	-41.03	-25	Pass	15000



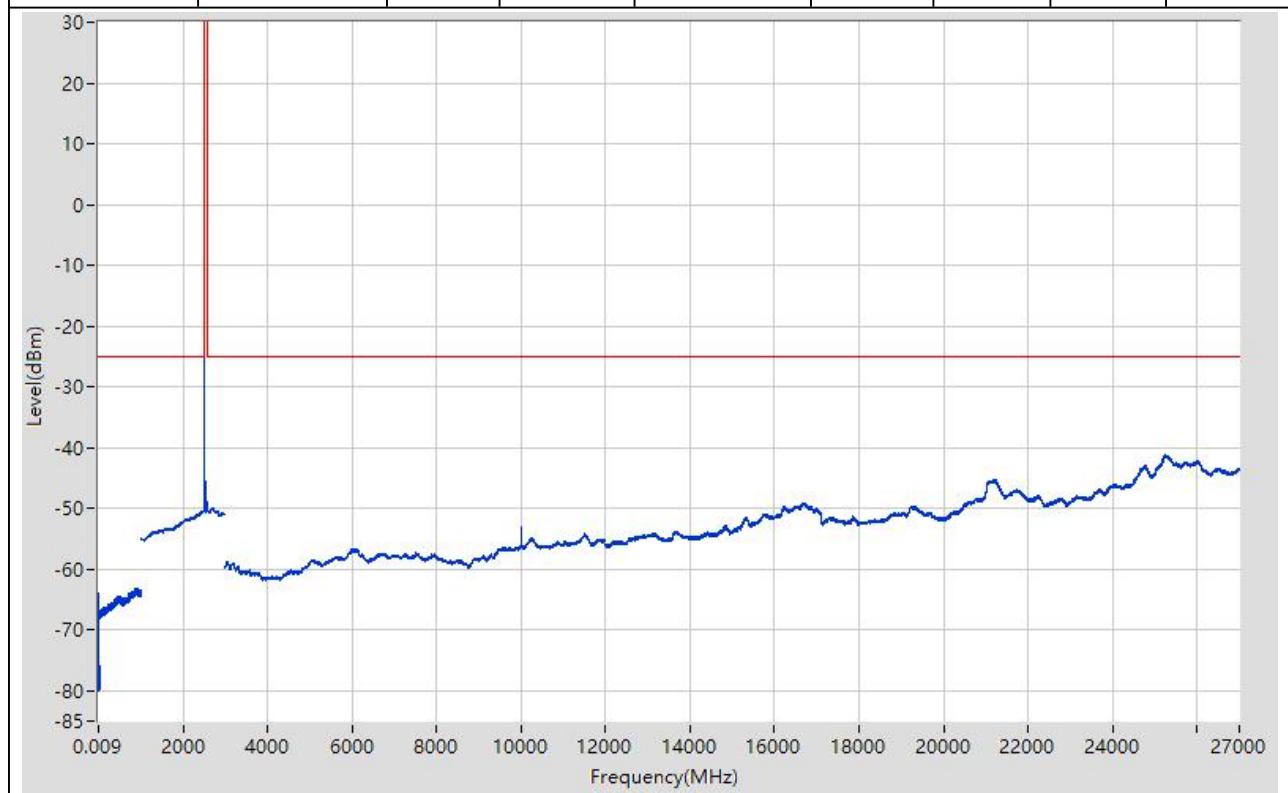
**5.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12,
Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-72.15	-25	Pass	601
0.15	30	0.01	RMS	0.15	-63.55	-25	Pass	2985
30	1000	0.1	RMS	928.593	-63.21	-25	Pass	9700
1000	2490	1	RMS	2439.966	-50.42	-25	Pass	1490
2490	2580	1	RMS	2560.5	20.01	60	Pass	601
2580	3000	1	RMS	2710.9	-49.85	-25	Pass	601
3000	12000	1	RMS	11518.947	-54.27	-25	Pass	9000
12000	27000	1	RMS	25254.884	-41.12	-25	Pass	15000



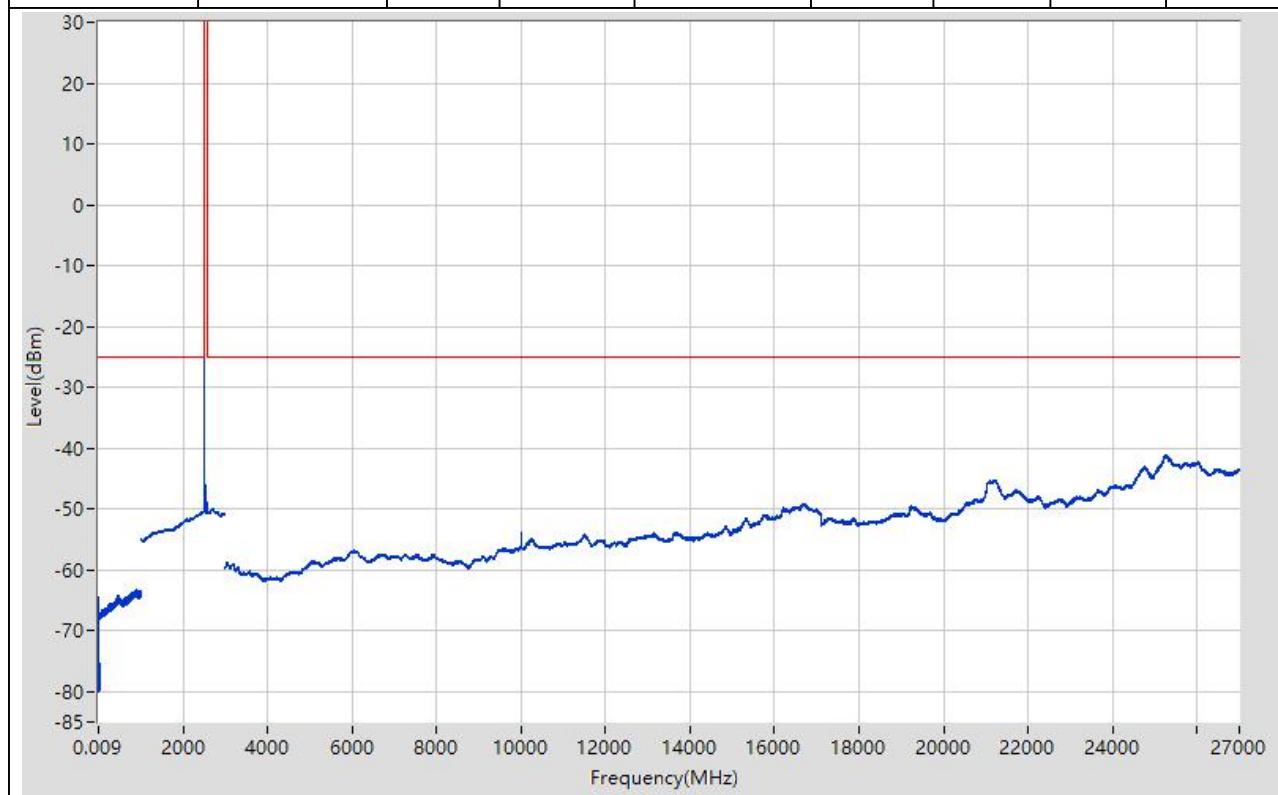
**5.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13,
Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.063	-71.36	-25	Pass	601
0.15	30	0.01	RMS	0.16	-64.05	-25	Pass	2985
30	1000	0.1	RMS	859.686	-63.15	-25	Pass	9700
1000	2490	1	RMS	2486.998	-42.84	-25	Pass	1490
2490	2580	1	RMS	2500.8	21.02	60	Pass	601
2580	3000	1	RMS	2706.7	-49.85	-25	Pass	601
3000	12000	1	RMS	10003.778	-53.05	-25	Pass	9000
12000	27000	1	RMS	25246.883	-41.12	-25	Pass	15000



**5.14. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:14,
Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.13	-71.55	-25	Pass	601
0.15	30	0.01	RMS	0.15	-64.56	-25	Pass	2985
30	1000	0.1	RMS	907.29	-63.26	-25	Pass	9700
1000	2490	1	RMS	2487.999	-43.6	-25	Pass	1490
2490	2580	1	RMS	2500.8	20.18	60	Pass	601
2580	3000	1	RMS	2698.3	-49.85	-25	Pass	601
3000	12000	1	RMS	10003.778	-53.81	-25	Pass	9000
12000	27000	1	RMS	25251.883	-41.03	-25	Pass	15000

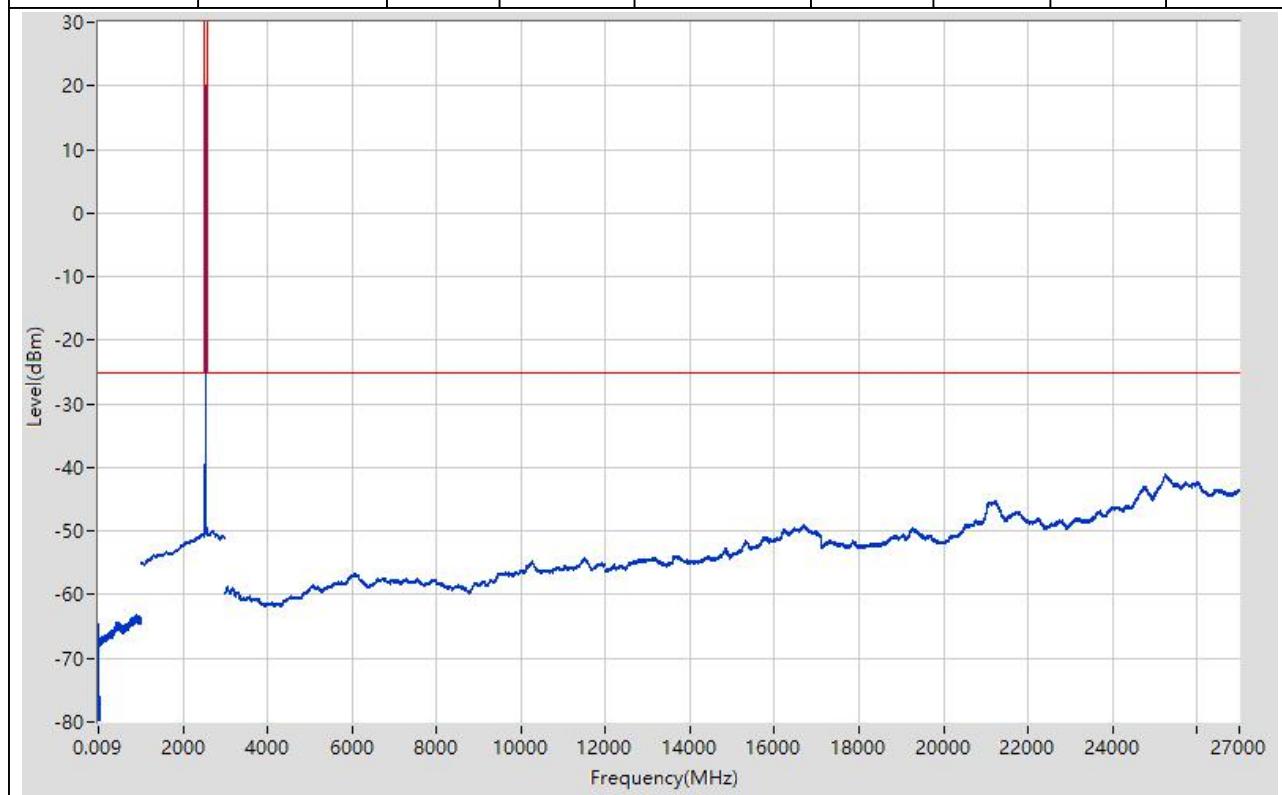


**5.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15,
Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.088	-71.73	-25	Pass	601
0.15	30	0.01	RMS	0.15	-64.13	-25	Pass	2985
30	1000	0.1	RMS	912.991	-63.27	-25	Pass	9700
1000	2490	1	RMS	2408.946	-45.88	-25	Pass	1490
2490	2580	1	RMS	2528.25	21.16	60	Pass	601
2580	3000	1	RMS	2703.9	-49.84	-25	Pass	601
3000	12000	1	RMS	11516.946	-54.28	-25	Pass	9000
12000	27000	1	RMS	25246.883	-41.11	-25	Pass	15000

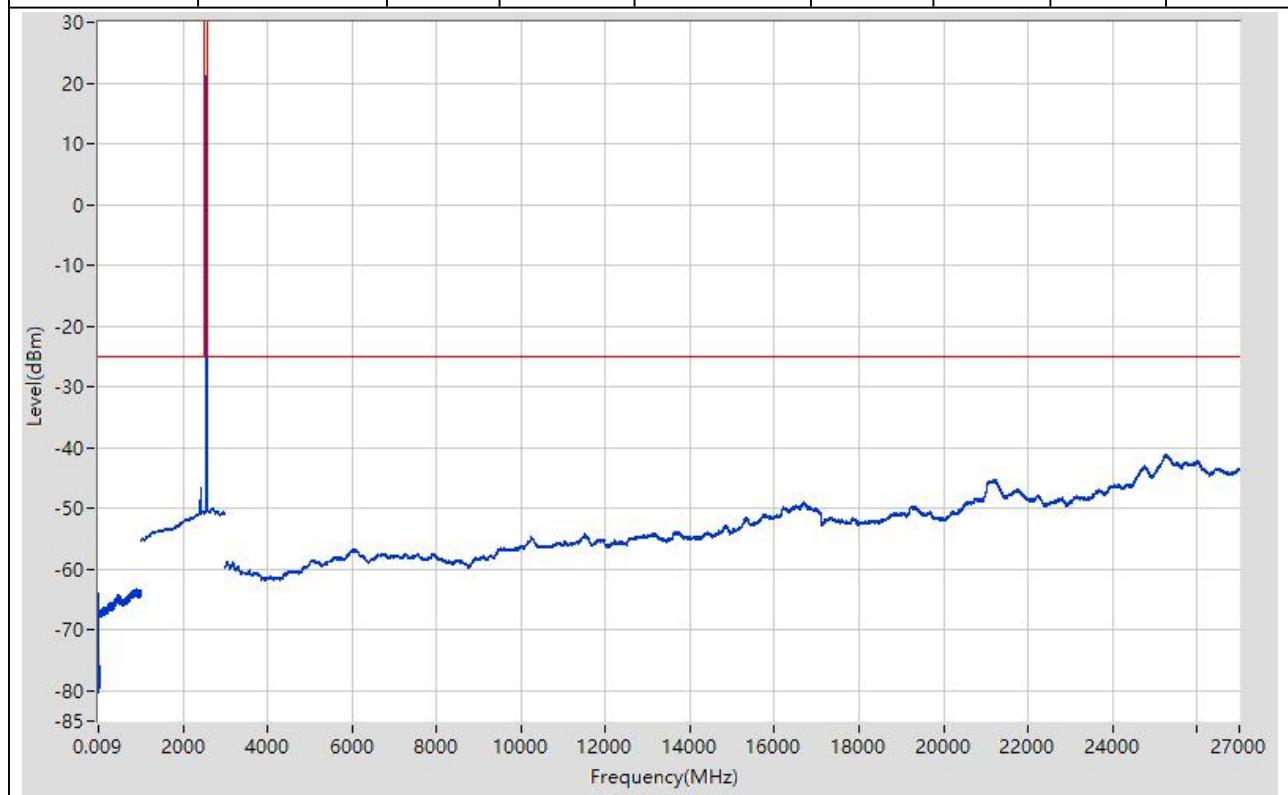
**5.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16,
Channel:21100, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-71.22	-25	Pass	601
0.15	30	0.01	RMS	0.15	-64.68	-25	Pass	2985
30	1000	0.1	RMS	889.489	-63.09	-25	Pass	9700
1000	2490	1	RMS	2445.97	-50.44	-25	Pass	1490
2490	2580	1	RMS	2528.4	20.17	60	Pass	601
2580	3000	1	RMS	2698.3	-49.83	-25	Pass	601
3000	12000	1	RMS	11510.946	-54.27	-25	Pass	9000
12000	27000	1	RMS	25251.883	-41.08	-25	Pass	15000



**5.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17,
Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.128	-71.84	-25	Pass	601
0.15	30	0.01	RMS	0.15	-63.92	-25	Pass	2985
30	1000	0.1	RMS	878.788	-63.15	-25	Pass	9700
1000	2490	1	RMS	2408.946	-46.49	-25	Pass	1490
2490	2580	1	RMS	2555.85	21.07	60	Pass	601
2580	3000	1	RMS	2582.8	-48.63	-25	Pass	601
3000	12000	1	RMS	11519.947	-54.21	-25	Pass	9000
12000	27000	1	RMS	25240.883	-41.12	-25	Pass	15000

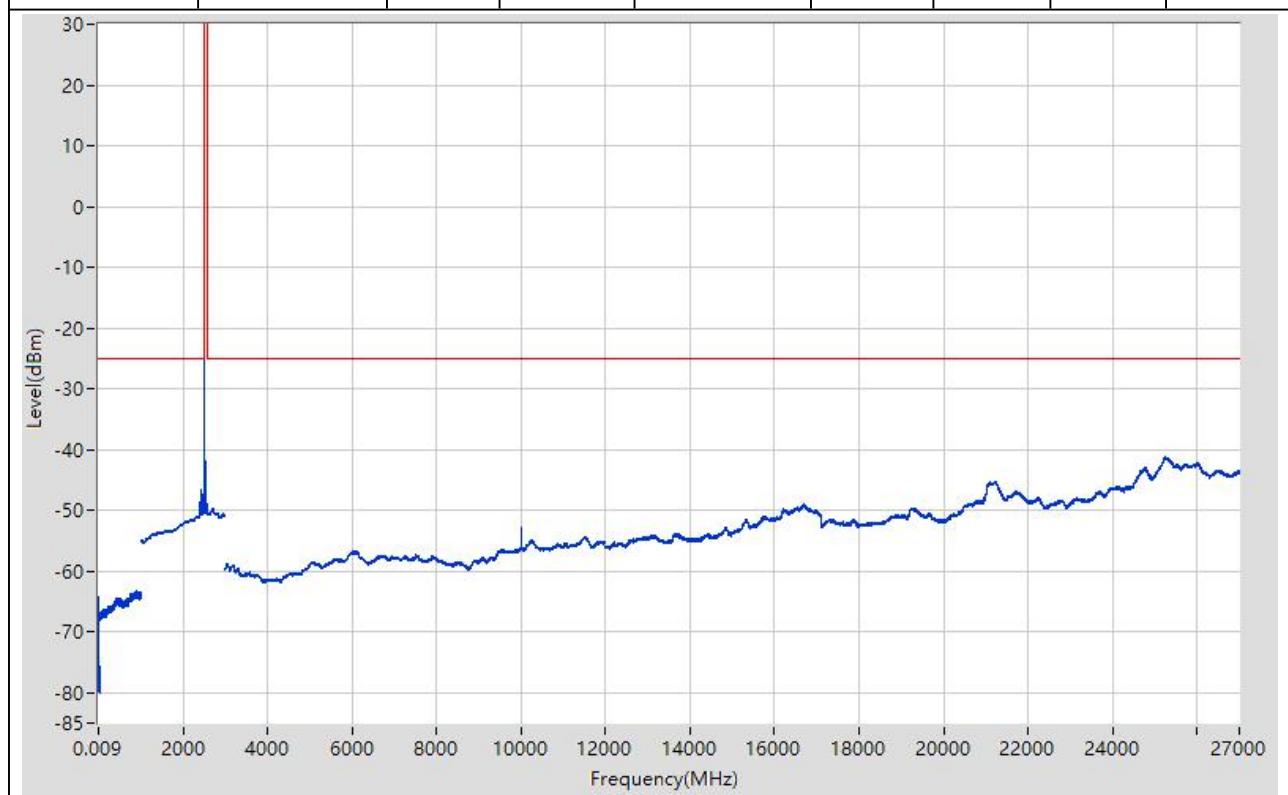


**5.18. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:18,
Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.111	-71.69	-25	Pass	601
0.15	30	0.01	RMS	0.15	-64.48	-25	Pass	2985
30	1000	0.1	RMS	890.089	-63.33	-25	Pass	9700
1000	2490	1	RMS	2441.968	-50.49	-25	Pass	1490
2490	2580	1	RMS	2555.85	20.37	60	Pass	601
2580	3000	1	RMS	2582.8	-49	-25	Pass	601
3000	12000	1	RMS	11522.947	-54.24	-25	Pass	9000
12000	27000	1	RMS	25237.883	-41.13	-25	Pass	15000

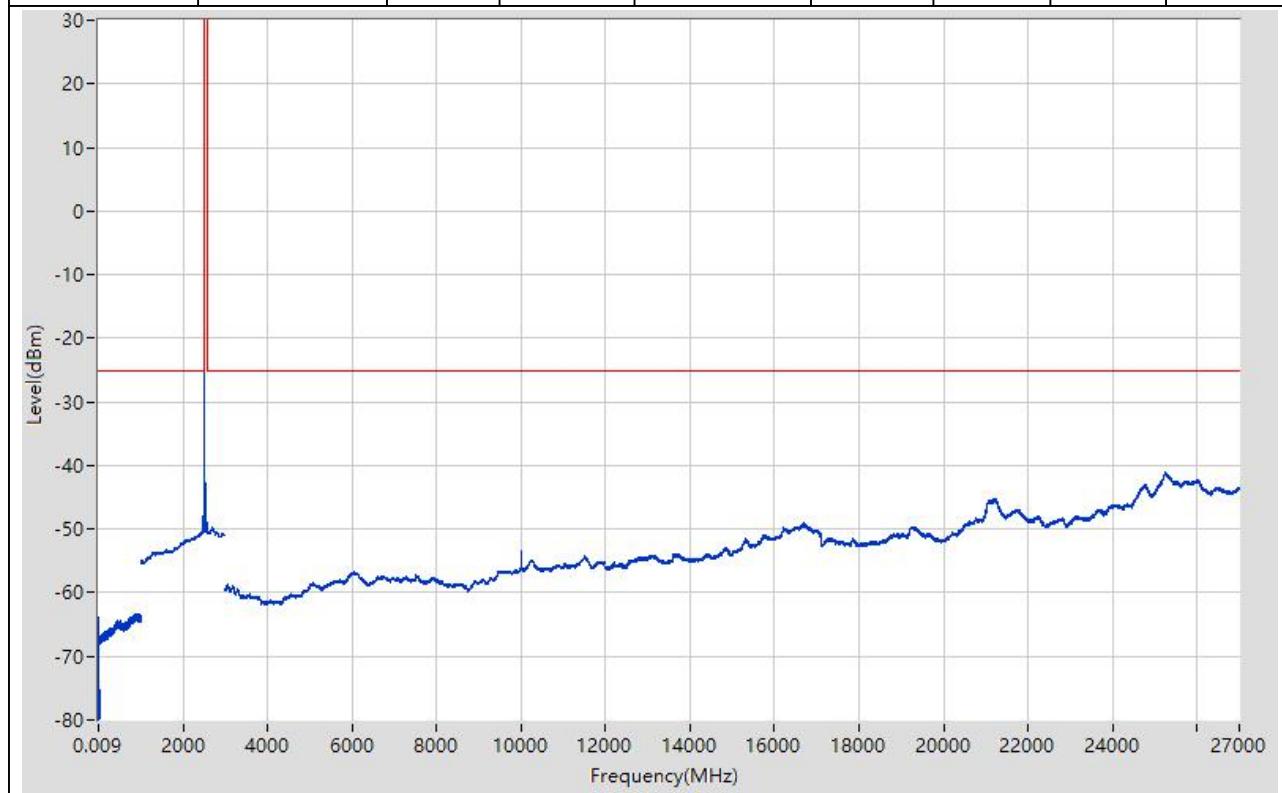
**5.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19,
Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.133	-71.4	-25	Pass	601
0.15	30	0.01	RMS	0.15	-64.19	-25	Pass	2985
30	1000	0.1	RMS	905.89	-63.16	-25	Pass	9700
1000	2490	1	RMS	2408.946	-46.67	-25	Pass	1490
2490	2580	1	RMS	2501.1	21.27	60	Pass	601
2580	3000	1	RMS	2695.5	-49.8	-25	Pass	601
3000	12000	1	RMS	10004.778	-52.91	-25	Pass	9000
12000	27000	1	RMS	25239.883	-41.16	-25	Pass	15000



**5.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20,
Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.109	-71.56	-25	Pass	601
0.15	30	0.01	RMS	0.15	-63.78	-25	Pass	2985
30	1000	0.1	RMS	965.396	-63.29	-25	Pass	9700
1000	2490	1	RMS	2482.995	-47.88	-25	Pass	1490
2490	2580	1	RMS	2501.1	20.51	60	Pass	601
2580	3000	1	RMS	2702.5	-49.81	-25	Pass	601
3000	12000	1	RMS	10004.778	-53.49	-25	Pass	9000
12000	27000	1	RMS	25239.883	-41.04	-25	Pass	15000

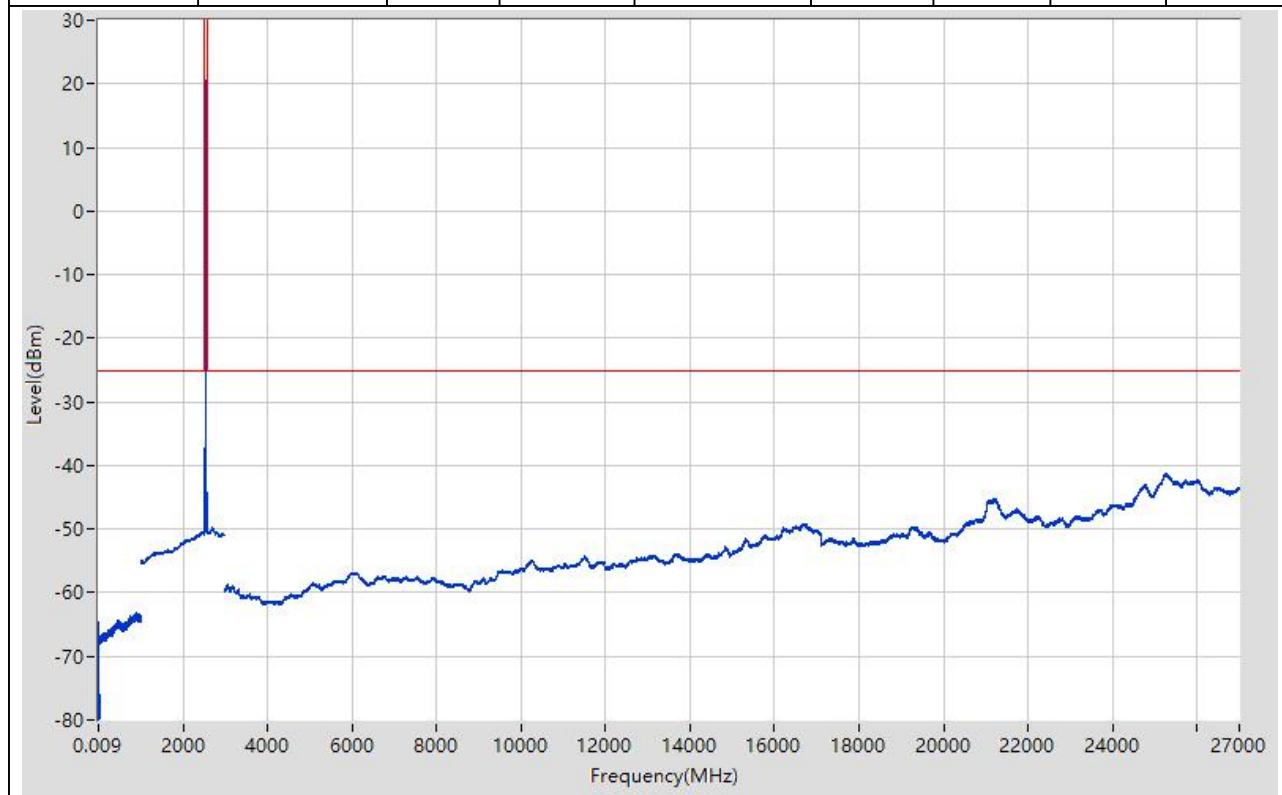


**5.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21,
Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.116	-71.42	-25	Pass	601
0.15	30	0.01	RMS	0.16	-64.94	-25	Pass	2985
30	1000	0.1	RMS	905.69	-63.18	-25	Pass	9700
1000	2490	1	RMS	2490	-50.16	-25	Pass	1490
2490	2580	1	RMS	2526.15	21.29	60	Pass	601
2580	3000	1	RMS	2700.4	-49.81	-25	Pass	601
3000	12000	1	RMS	11523.947	-54.29	-25	Pass	9000
12000	27000	1	RMS	25249.883	-41.09	-25	Pass	15000

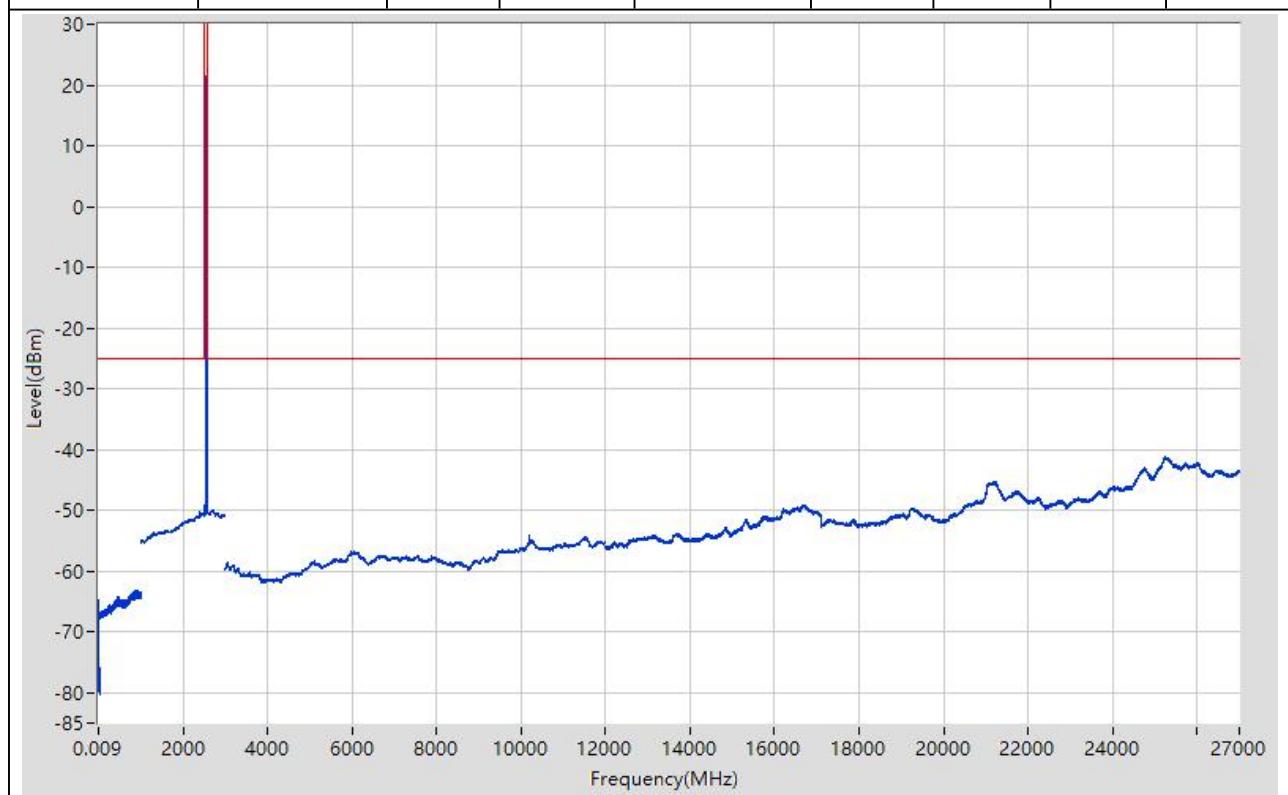
**5.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22,
Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.142	-71.64	-25	Pass	601
0.15	30	0.01	RMS	0.15	-64.53	-25	Pass	2985
30	1000	0.1	RMS	907.29	-63.11	-25	Pass	9700
1000	2490	1	RMS	2490	-50.2	-25	Pass	1490
2490	2580	1	RMS	2526.15	20.57	60	Pass	601
2580	3000	1	RMS	2701.8	-49.83	-25	Pass	601
3000	12000	1	RMS	11518.947	-54.21	-25	Pass	9000
12000	27000	1	RMS	25265.884	-41.15	-25	Pass	15000



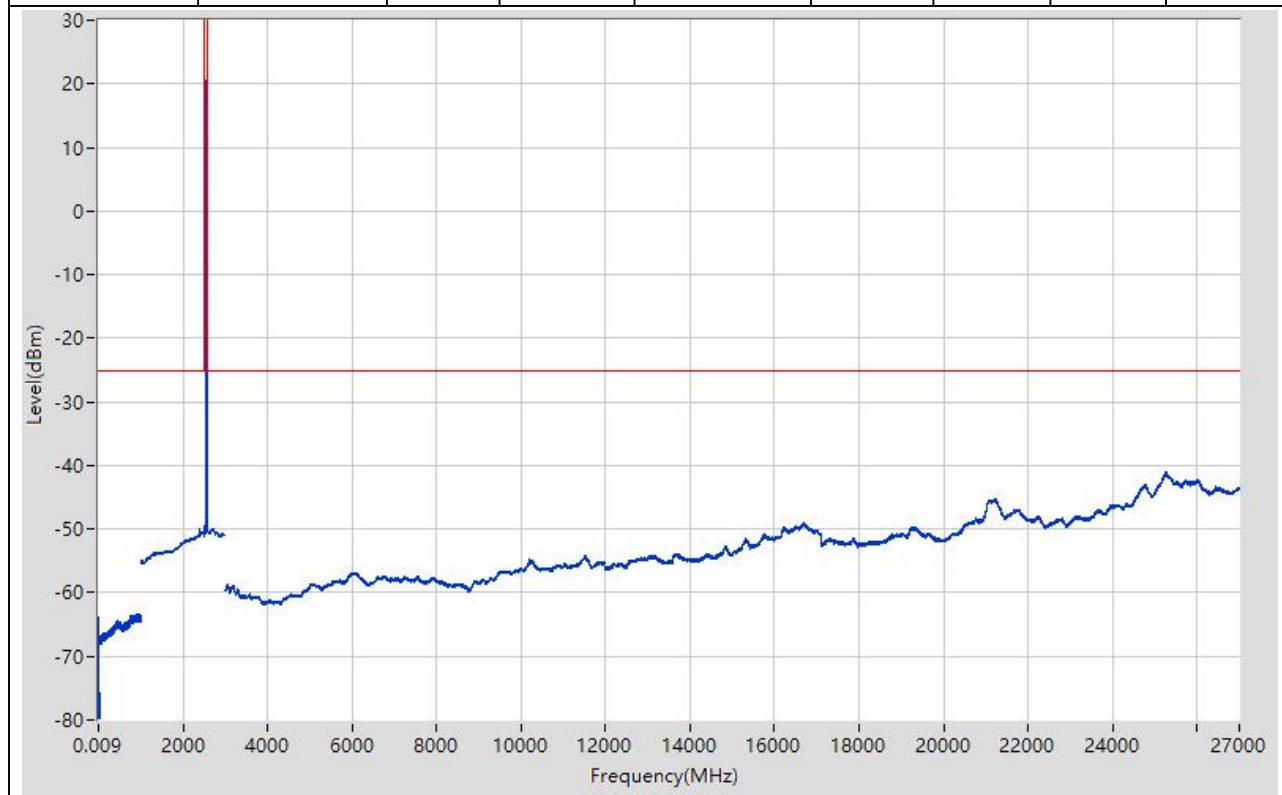
**5.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23,
Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.124	-71.58	-25	Pass	601
0.15	30	0.01	RMS	0.16	-64.8	-25	Pass	2985
30	1000	0.1	RMS	898.89	-63.13	-25	Pass	9700
1000	2490	1	RMS	2405.944	-50.18	-25	Pass	1490
2490	2580	1	RMS	2551.05	21.38	60	Pass	601
2580	3000	1	RMS	2587	-47.28	-25	Pass	601
3000	12000	1	RMS	10203.8	-54.16	-25	Pass	9000
12000	27000	1	RMS	25247.883	-41.03	-25	Pass	15000



**5.24. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:24,
Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.135	-71.34	-25	Pass	601
0.15	30	0.01	RMS	0.15	-63.96	-25	Pass	2985
30	1000	0.1	RMS	911.091	-63.28	-25	Pass	9700
1000	2490	1	RMS	2405.944	-50.05	-25	Pass	1490
2490	2580	1	RMS	2551.05	20.45	60	Pass	601
2580	3000	1	RMS	2587	-47.96	-25	Pass	601
3000	12000	1	RMS	11522.947	-54.22	-25	Pass	9000
12000	27000	1	RMS	25253.884	-41.12	-25	Pass	15000



END