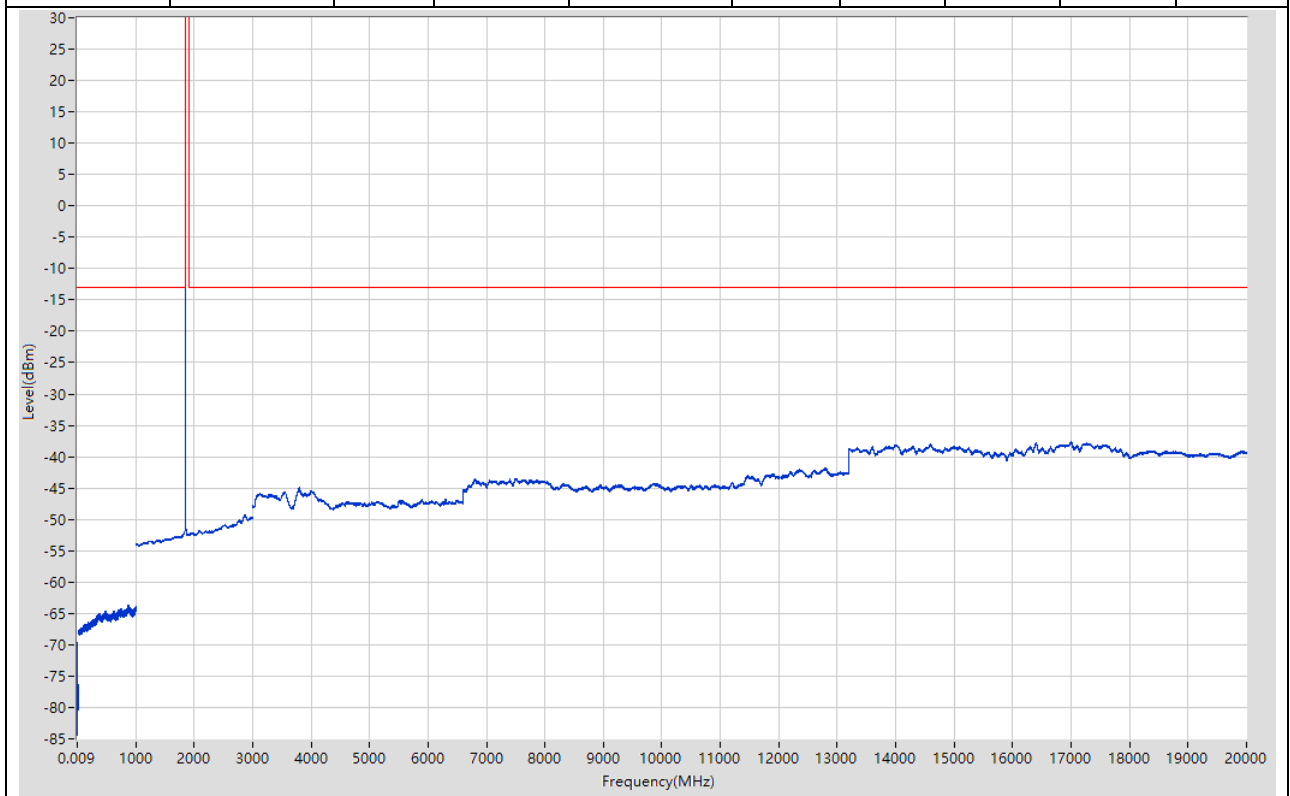


# Annex C. LTE Spurious Emission at Antenna Terminals

## 1. LTE\_Band2

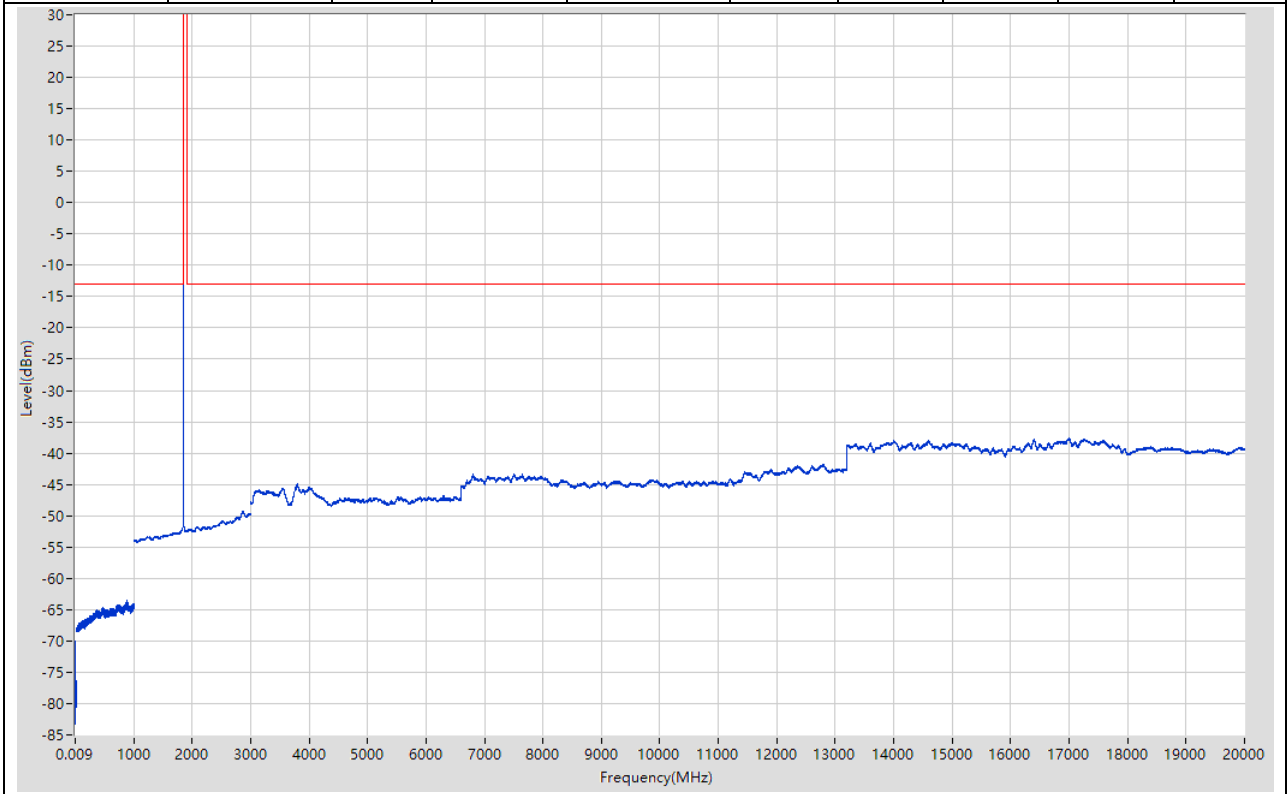
### 1.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-69.7	-13	56.7	Pass	401
0.15	30	0.01	RMS	0.21	-70.63	-13	57.63	Pass	2986
30	1000	0.1	RMS	875.618	-63.66	-13	50.66	Pass	9701
1000	1840	1	RMS	1840	-51.77	-13	38.77	Pass	841
1840	1920	1	RMS	1850.2	22.45	60	37.55	Pass	401
1920	3000	1	RMS	2872	-49.33	-13	36.33	Pass	1081
3000	12000	1	RMS	11898	-42.73	-13	29.73	Pass	9002
12000	20000	1	RMS	16995	-37.65	-13	24.65	Pass	8001



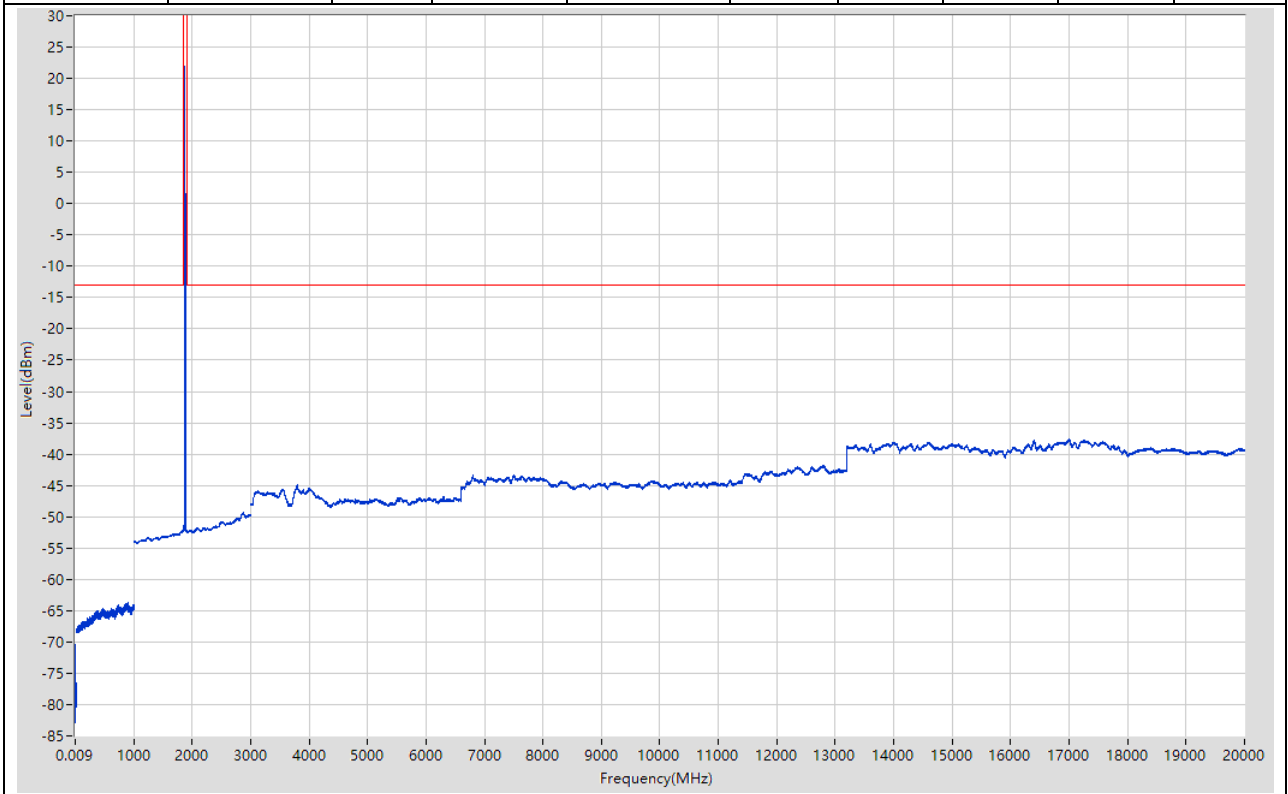
**1.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2,  
Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.23	-13	57.23	Pass	401
0.15	30	0.01	RMS	0.15	-69.95	-13	56.95	Pass	2986
30	1000	0.1	RMS	885.324	-63.59	-13	50.59	Pass	9701
1000	1840	1	RMS	1840	-51.79	-13	38.79	Pass	841
1840	1920	1	RMS	1850.2	21.64	60	38.36	Pass	401
1920	3000	1	RMS	2875	-49.32	-13	36.32	Pass	1081
3000	12000	1	RMS	11901	-42.64	-13	29.64	Pass	9002
12000	20000	1	RMS	17001	-37.65	-13	24.65	Pass	8001



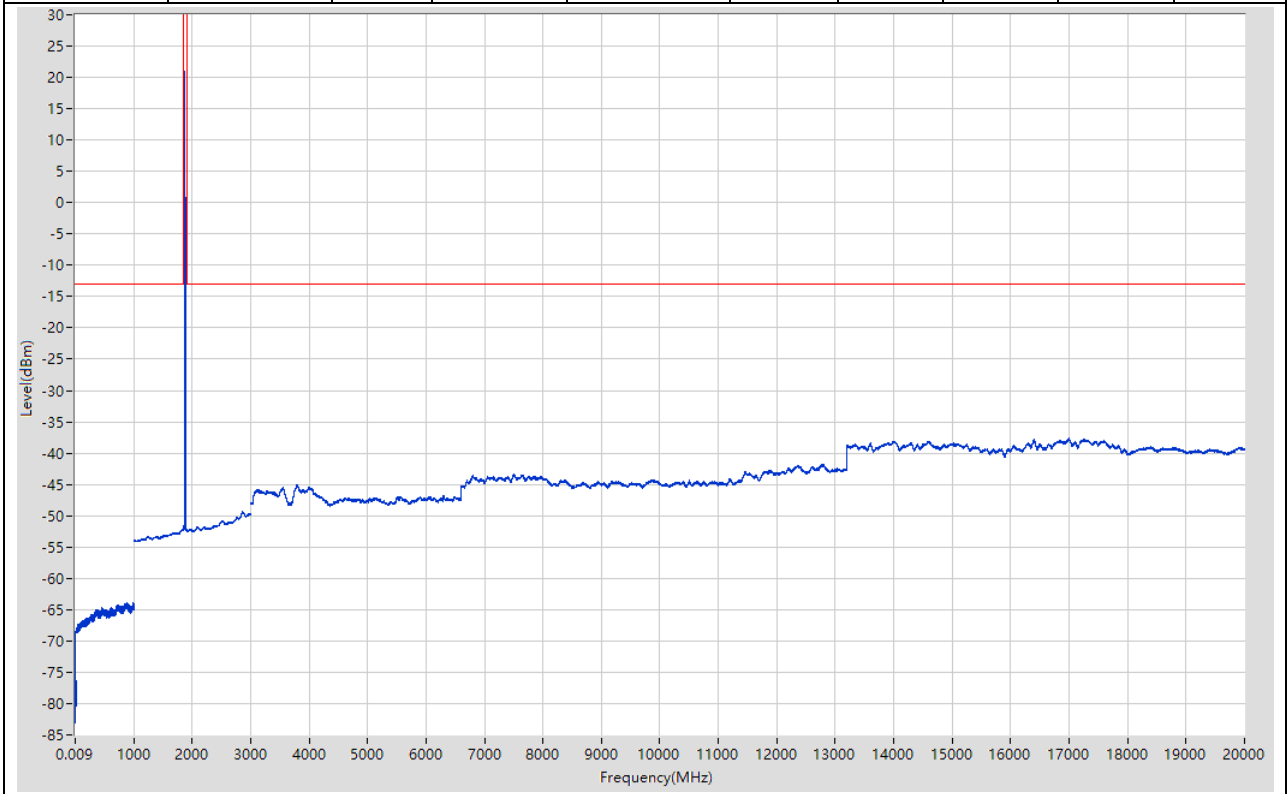
**1.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3,  
Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.83	-13	57.83	Pass	401
0.15	30	0.01	RMS	0.18	-70.41	-13	57.41	Pass	2986
30	1000	0.1	RMS	896.732	-63.76	-13	50.76	Pass	9701
1000	1840	1	RMS	1835	-52.25	-13	39.25	Pass	841
1840	1920	1	RMS	1879.4	21.85	60	38.15	Pass	401
1920	3000	1	RMS	2874	-49.37	-13	36.37	Pass	1081
3000	12000	1	RMS	11899	-42.77	-13	29.77	Pass	9002
12000	20000	1	RMS	17000	-37.62	-13	24.62	Pass	8001



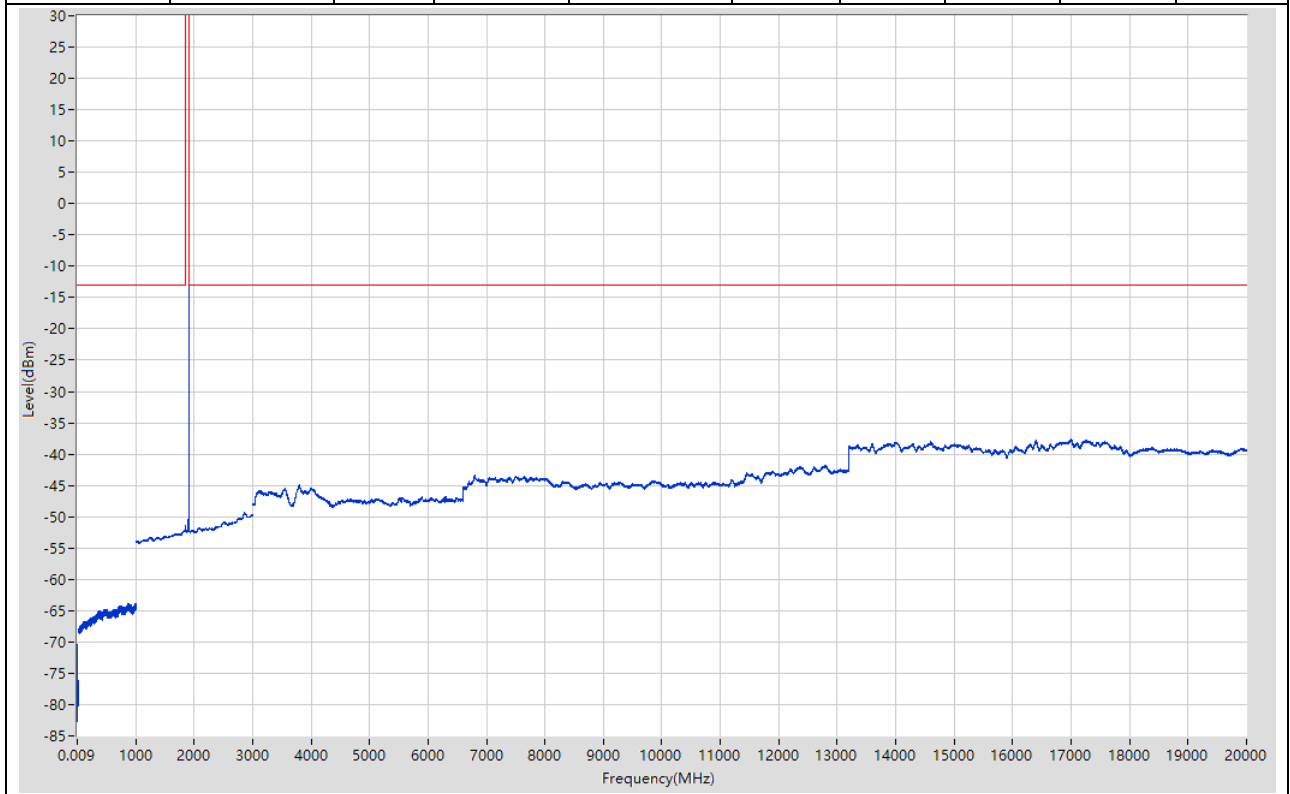
**1.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4,  
Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-68.57	-13	55.57	Pass	401
0.15	30	0.01	RMS	0.17	-70.35	-13	57.35	Pass	2986
30	1000	0.1	RMS	880.02	-63.79	-13	50.79	Pass	9701
1000	1840	1	RMS	1835	-52.2	-13	39.2	Pass	841
1840	1920	1	RMS	1879.4	21	60	39	Pass	401
1920	3000	1	RMS	2856	-49.35	-13	36.35	Pass	1081
3000	12000	1	RMS	11904	-42.77	-13	29.77	Pass	9002
12000	20000	1	RMS	16999	-37.55	-13	24.55	Pass	8001



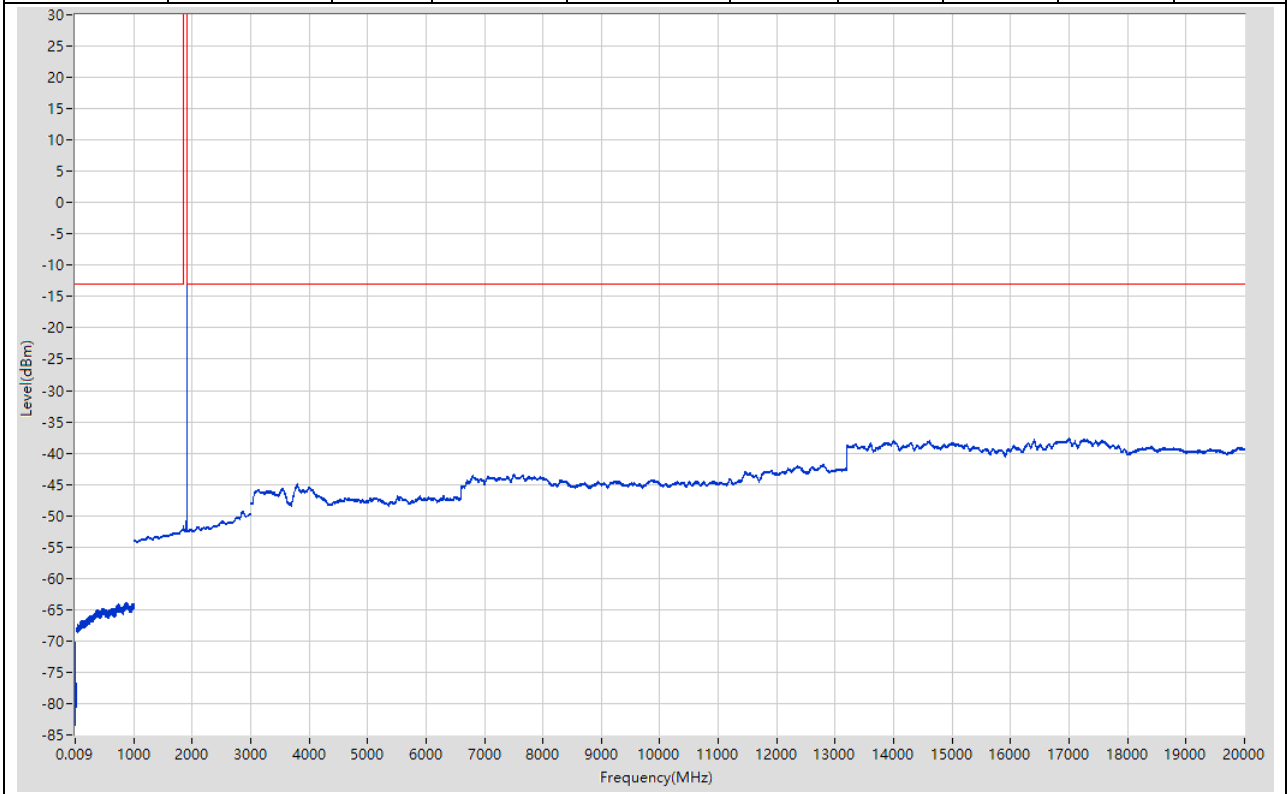
**1.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5,  
Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.39	-13	57.39	Pass	401
0.15	30	0.01	RMS	0.16	-70.73	-13	57.73	Pass	2986
30	1000	0.1	RMS	869.714	-63.83	-13	50.83	Pass	9701
1000	1840	1	RMS	1836	-52.21	-13	39.21	Pass	841
1840	1920	1	RMS	1908.8	22.45	60	37.55	Pass	401
1920	3000	1	RMS	2860	-49.35	-13	36.35	Pass	1081
3000	12000	1	RMS	11902	-42.74	-13	29.74	Pass	9002
12000	20000	1	RMS	17000	-37.62	-13	24.62	Pass	8001



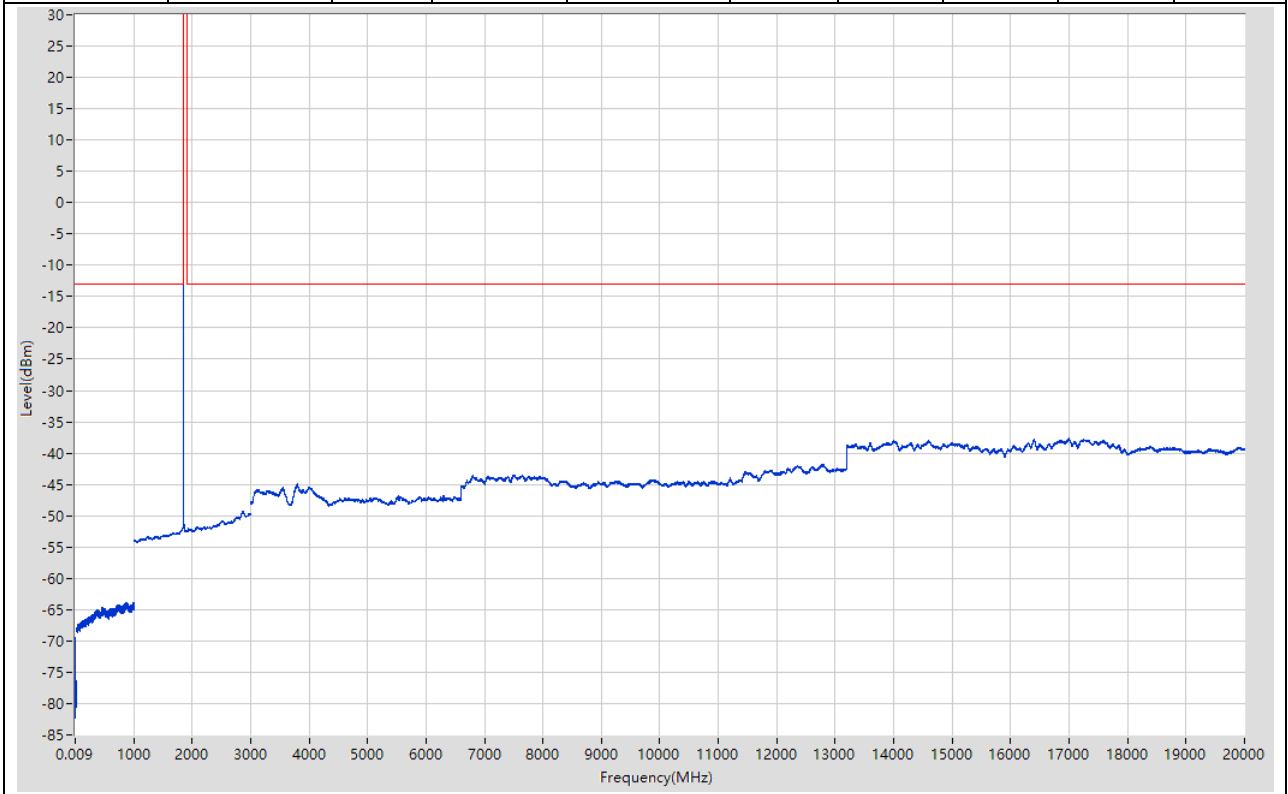
**1.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6,  
Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-70.18	-13	57.18	Pass	401
0.15	30	0.01	RMS	0.16	-70.81	-13	57.81	Pass	2986
30	1000	0.1	RMS	876.918	-63.81	-13	50.81	Pass	9701
1000	1840	1	RMS	1840	-52.24	-13	39.24	Pass	841
1840	1920	1	RMS	1908.8	21.49	60	38.51	Pass	401
1920	3000	1	RMS	2875	-49.31	-13	36.31	Pass	1081
3000	12000	1	RMS	11907	-42.76	-13	29.76	Pass	9002
12000	20000	1	RMS	16992	-37.65	-13	24.65	Pass	8001



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

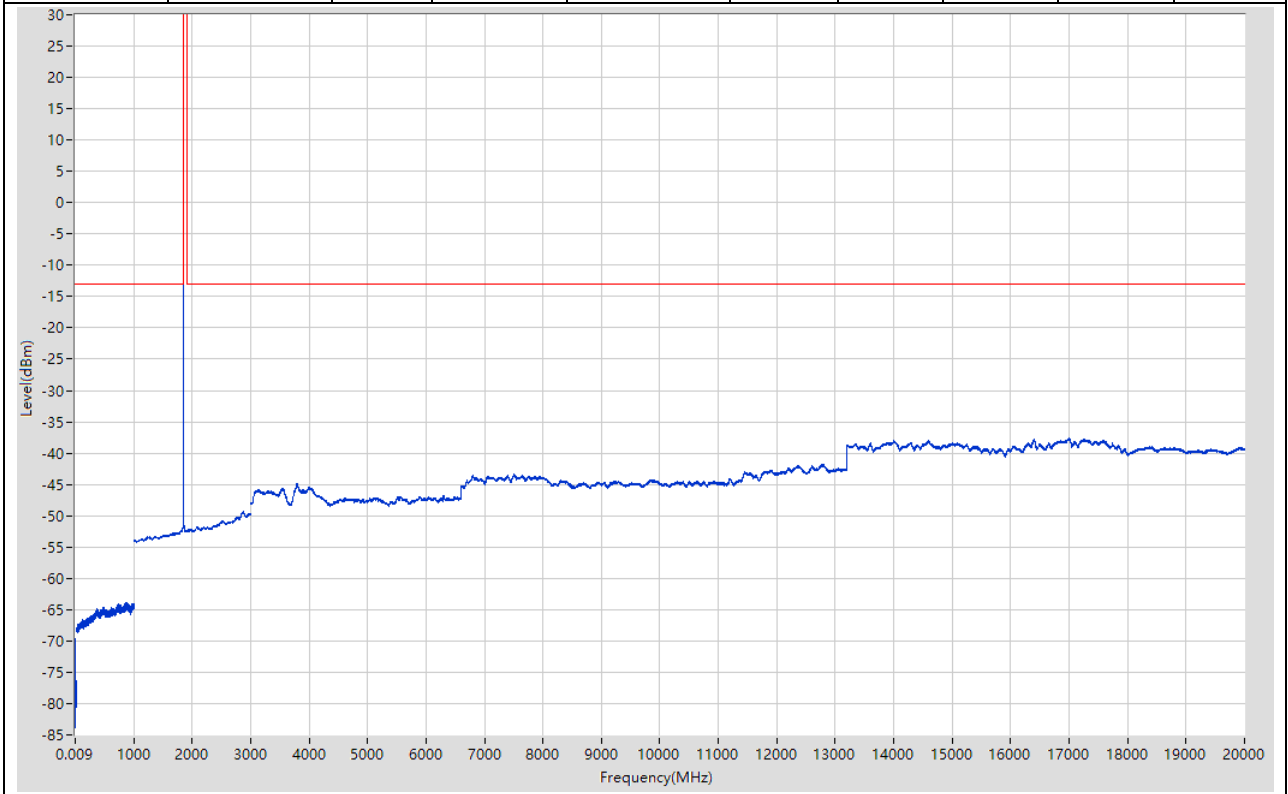
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.37	-13	56.37	Pass	401
0.15	30	0.01	RMS	0.17	-70.66	-13	57.66	Pass	2986
30	1000	0.1	RMS	868.513	-63.79	-13	50.79	Pass	9701
1000	1840	1	RMS	1839	-51.9	-13	38.9	Pass	841
1840	1920	1	RMS	1850.2	22.35	60	37.65	Pass	401
1920	3000	1	RMS	2874	-49.38	-13	36.38	Pass	1081
3000	12000	1	RMS	11896	-42.71	-13	29.71	Pass	9002
12000	20000	1	RMS	16997	-37.58	-13	24.58	Pass	8001





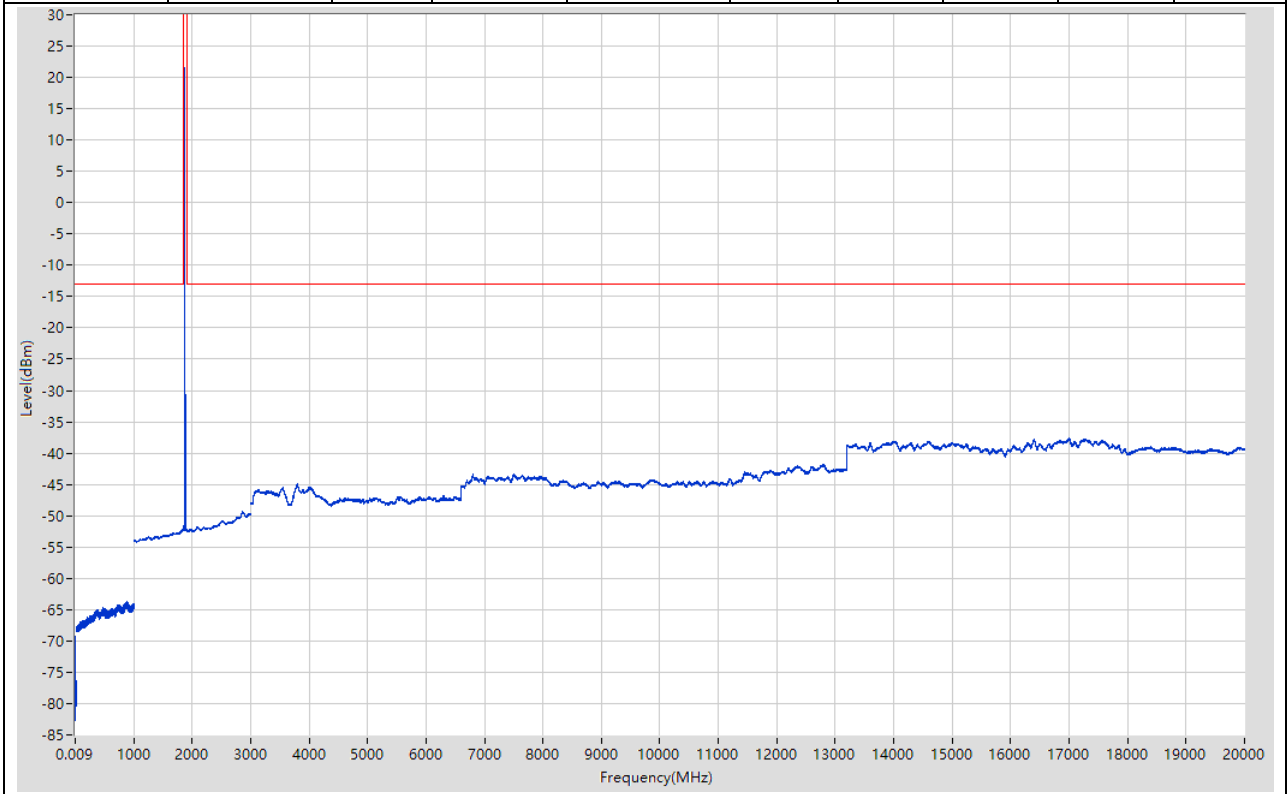
**1.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8,  
Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.58	-13	56.58	Pass	401
0.15	30	0.01	RMS	0.2	-70.84	-13	57.84	Pass	2986
30	1000	0.1	RMS	868.613	-63.82	-13	50.82	Pass	9701
1000	1840	1	RMS	1840	-51.93	-13	38.93	Pass	841
1840	1920	1	RMS	1850.2	21.51	60	38.49	Pass	401
1920	3000	1	RMS	2871	-49.34	-13	36.34	Pass	1081
3000	12000	1	RMS	11901	-42.74	-13	29.74	Pass	9002
12000	20000	1	RMS	17000	-37.5	-13	24.5	Pass	8001



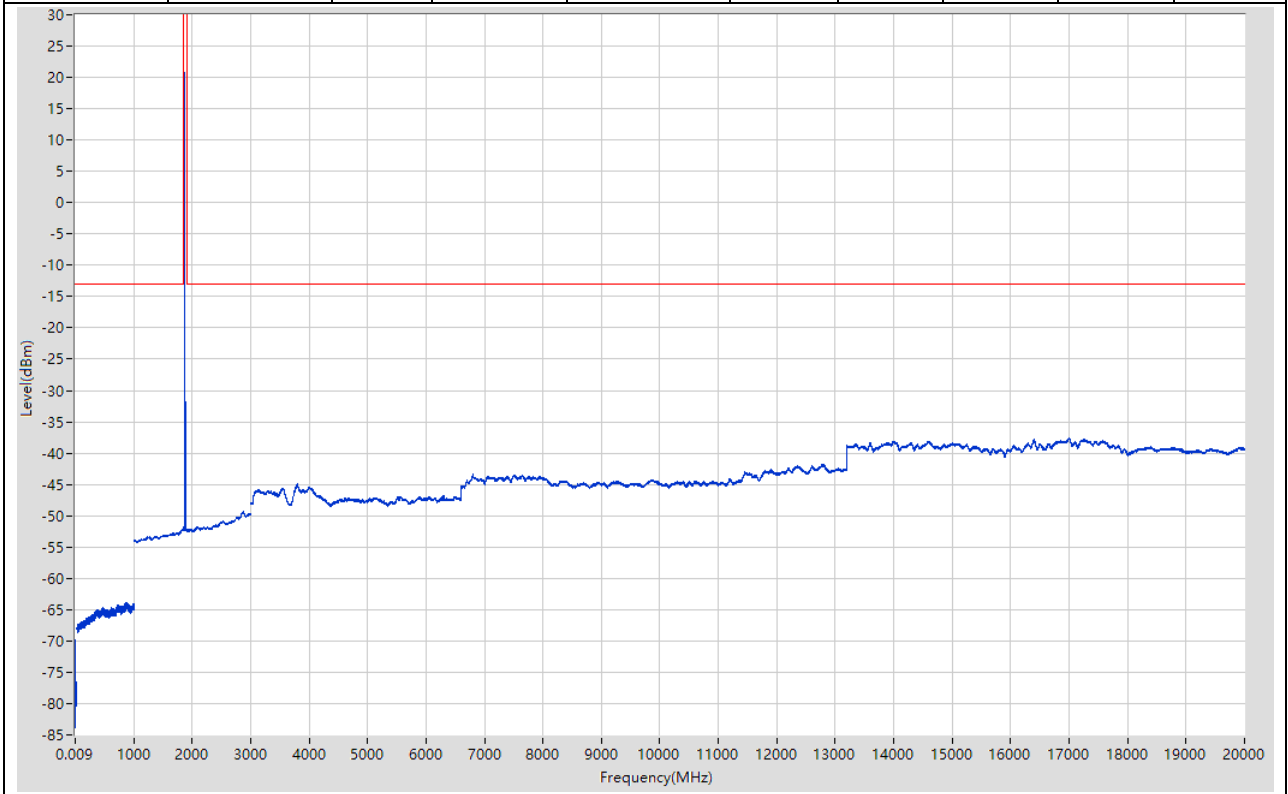
**1.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9,  
Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.26	-13	56.26	Pass	401
0.15	30	0.01	RMS	0.15	-70.32	-13	57.32	Pass	2986
30	1000	0.1	RMS	874.317	-63.66	-13	50.66	Pass	9701
1000	1840	1	RMS	1838	-52.21	-13	39.21	Pass	841
1840	1920	1	RMS	1878.6	21.52	60	38.48	Pass	401
1920	3000	1	RMS	2867	-49.36	-13	36.36	Pass	1081
3000	12000	1	RMS	11896	-42.74	-13	29.74	Pass	9002
12000	20000	1	RMS	17001	-37.63	-13	24.63	Pass	8001



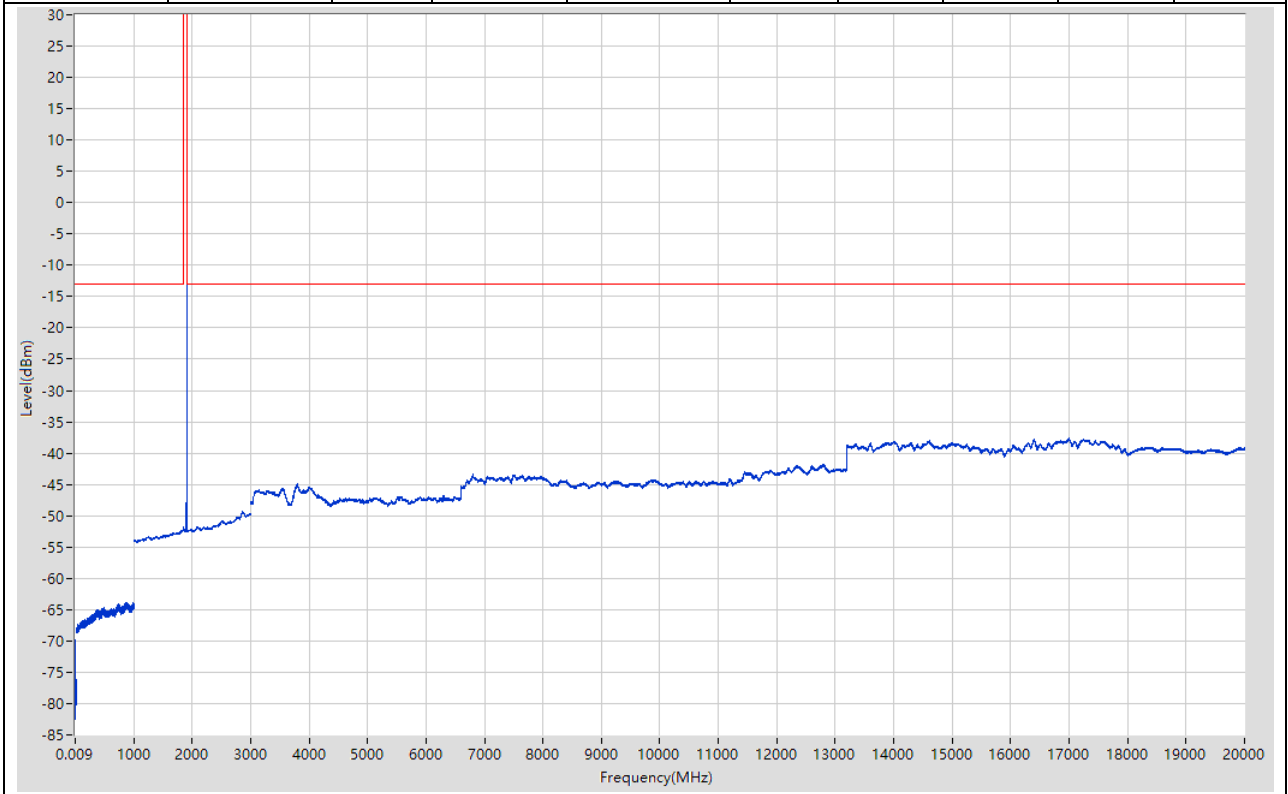
**1.10. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10,  
Channel:18900, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.79	-13	56.79	Pass	401
0.15	30	0.01	RMS	0.2	-70.54	-13	57.54	Pass	2986
30	1000	0.1	RMS	869.413	-63.79	-13	50.79	Pass	9701
1000	1840	1	RMS	1840	-52.2	-13	39.2	Pass	841
1840	1920	1	RMS	1878.6	20.71	60	39.29	Pass	401
1920	3000	1	RMS	2869	-49.37	-13	36.37	Pass	1081
3000	12000	1	RMS	11901	-42.62	-13	29.62	Pass	9002
12000	20000	1	RMS	16996	-37.62	-13	24.62	Pass	8001



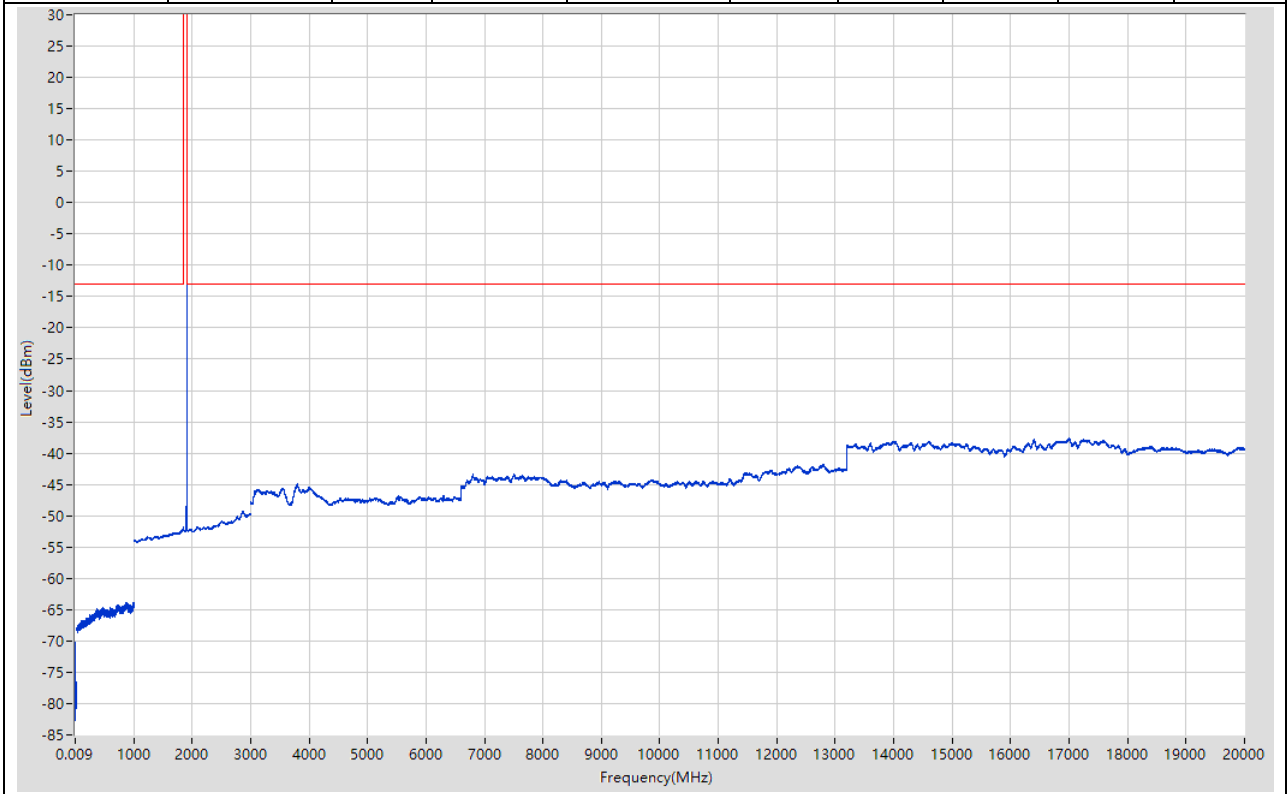
**1.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11,  
Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.9	-13	56.9	Pass	401
0.15	30	0.01	RMS	0.15	-70	-13	57	Pass	2986
30	1000	0.1	RMS	883.323	-63.79	-13	50.79	Pass	9701
1000	1840	1	RMS	1840	-52.27	-13	39.27	Pass	841
1840	1920	1	RMS	1907.2	22.6	60	37.4	Pass	401
1920	3000	1	RMS	2867	-49.37	-13	36.37	Pass	1081
3000	12000	1	RMS	11899	-42.71	-13	29.71	Pass	9002
12000	20000	1	RMS	16997	-37.61	-13	24.61	Pass	8001



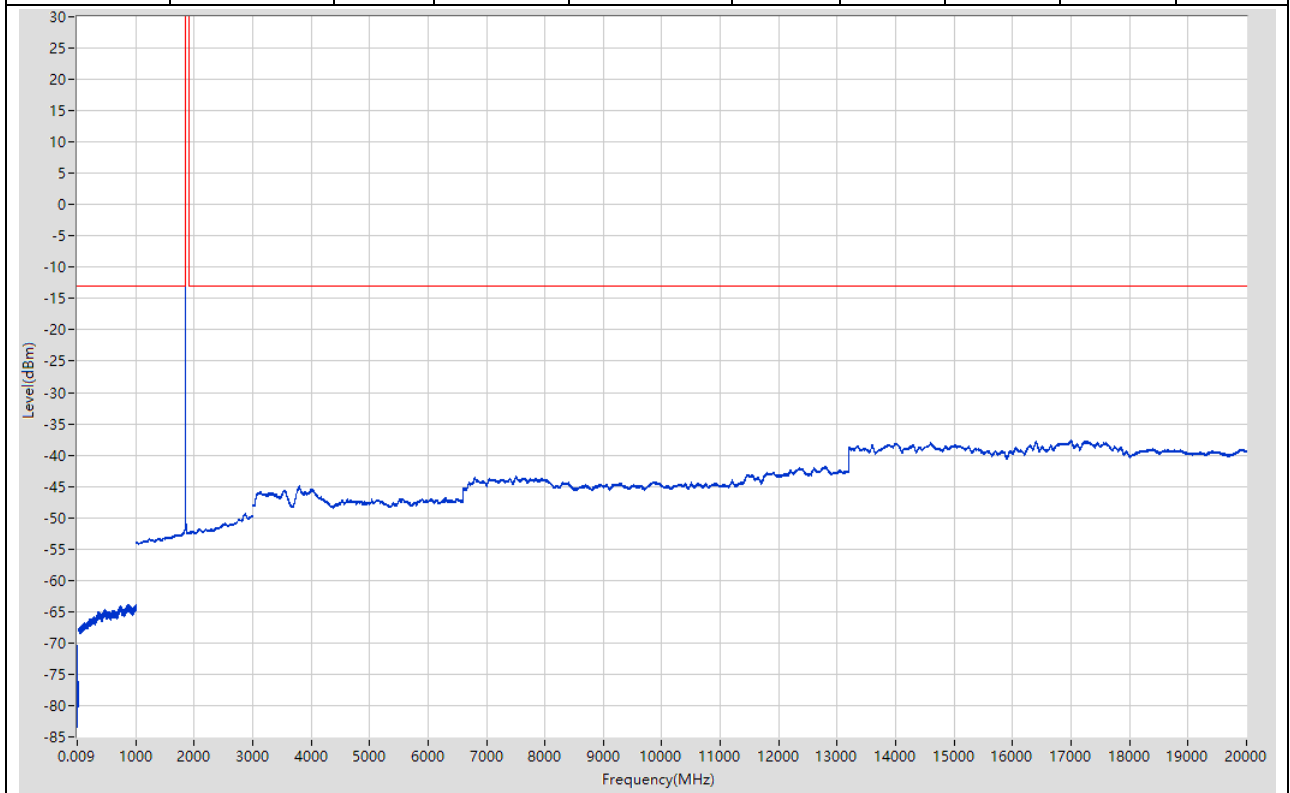
**1.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12,  
Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.19	-13	57.19	Pass	401
0.15	30	0.01	RMS	0.17	-70.38	-13	57.38	Pass	2986
30	1000	0.1	RMS	888.726	-63.83	-13	50.83	Pass	9701
1000	1840	1	RMS	1836	-52.26	-13	39.26	Pass	841
1840	1920	1	RMS	1907.2	21.65	60	38.35	Pass	401
1920	3000	1	RMS	2861	-49.33	-13	36.33	Pass	1081
3000	12000	1	RMS	11908	-42.77	-13	29.77	Pass	9002
12000	20000	1	RMS	16997	-37.58	-13	24.58	Pass	8001



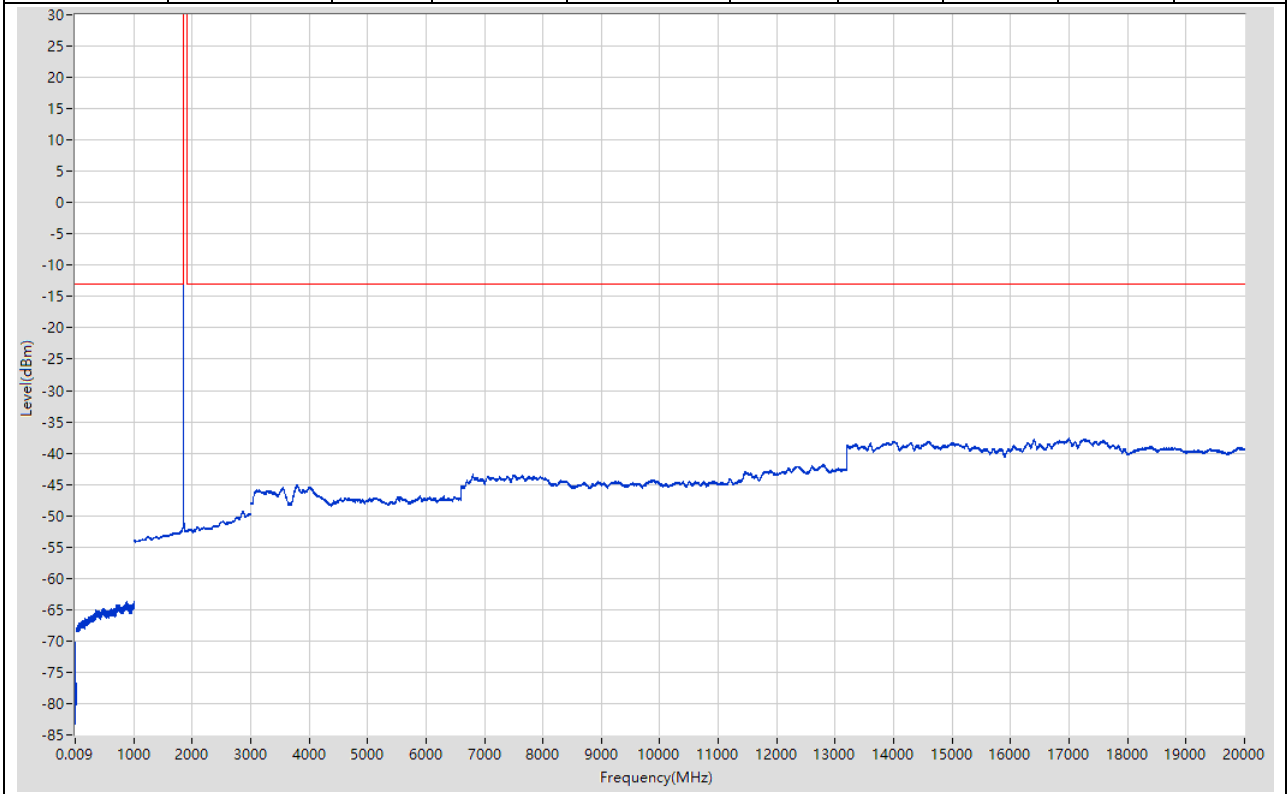
**1.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13,  
Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.46	-13	57.46	Pass	401
0.15	30	0.01	RMS	0.16	-70.8	-13	57.8	Pass	2986
30	1000	0.1	RMS	875.217	-63.85	-13	50.85	Pass	9701
1000	1840	1	RMS	1840	-51.9	-13	38.9	Pass	841
1840	1920	1	RMS	1850.2	22.61	60	37.39	Pass	401
1920	3000	1	RMS	2874	-49.37	-13	36.37	Pass	1081
3000	12000	1	RMS	11902	-42.71	-13	29.71	Pass	9002
12000	20000	1	RMS	17000	-37.6	-13	24.6	Pass	8001



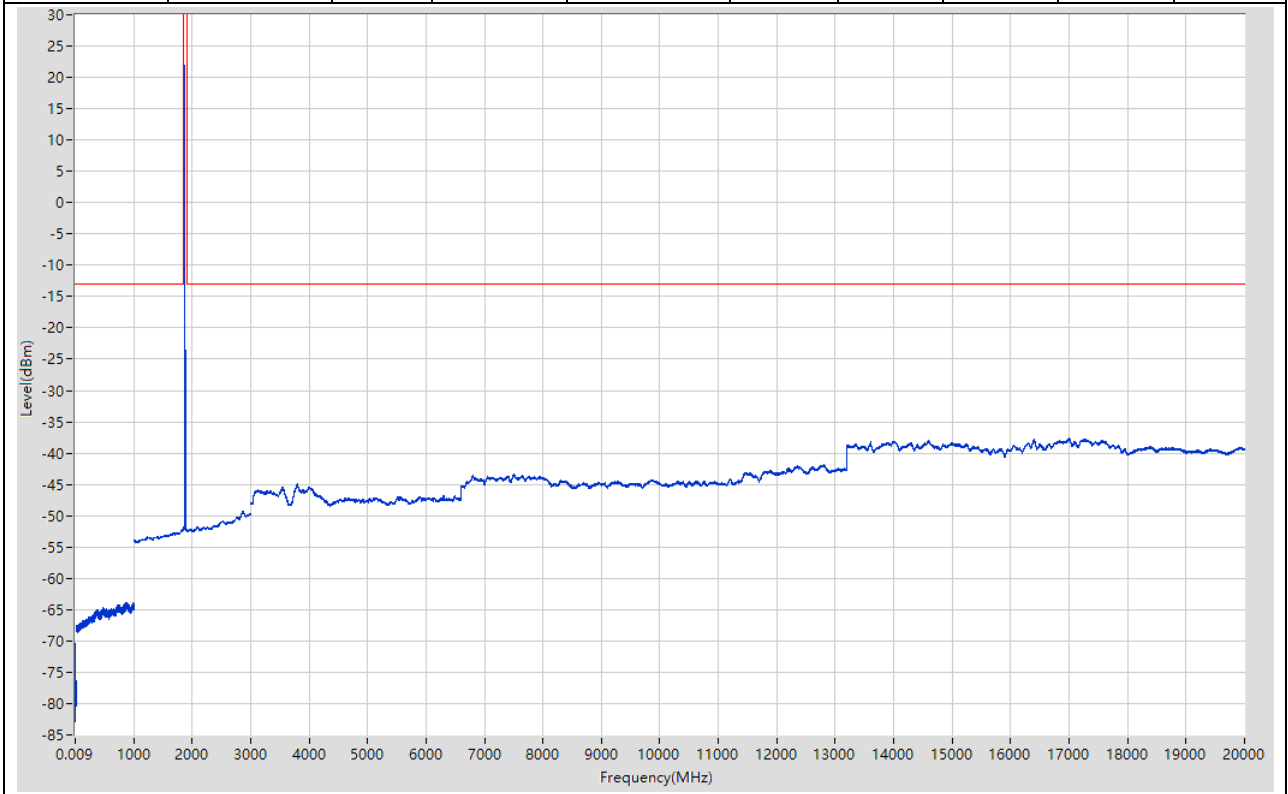
**1.14. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:14,  
Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.24	-13	57.24	Pass	401
0.15	30	0.01	RMS	0.33	-70.99	-13	57.99	Pass	2986
30	1000	0.1	RMS	996.998	-63.76	-13	50.76	Pass	9701
1000	1840	1	RMS	1840	-52	-13	39	Pass	841
1840	1920	1	RMS	1850.2	21.84	60	38.16	Pass	401
1920	3000	1	RMS	2871	-49.36	-13	36.36	Pass	1081
3000	12000	1	RMS	11894	-42.76	-13	29.76	Pass	9002
12000	20000	1	RMS	16999	-37.53	-13	24.53	Pass	8001



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

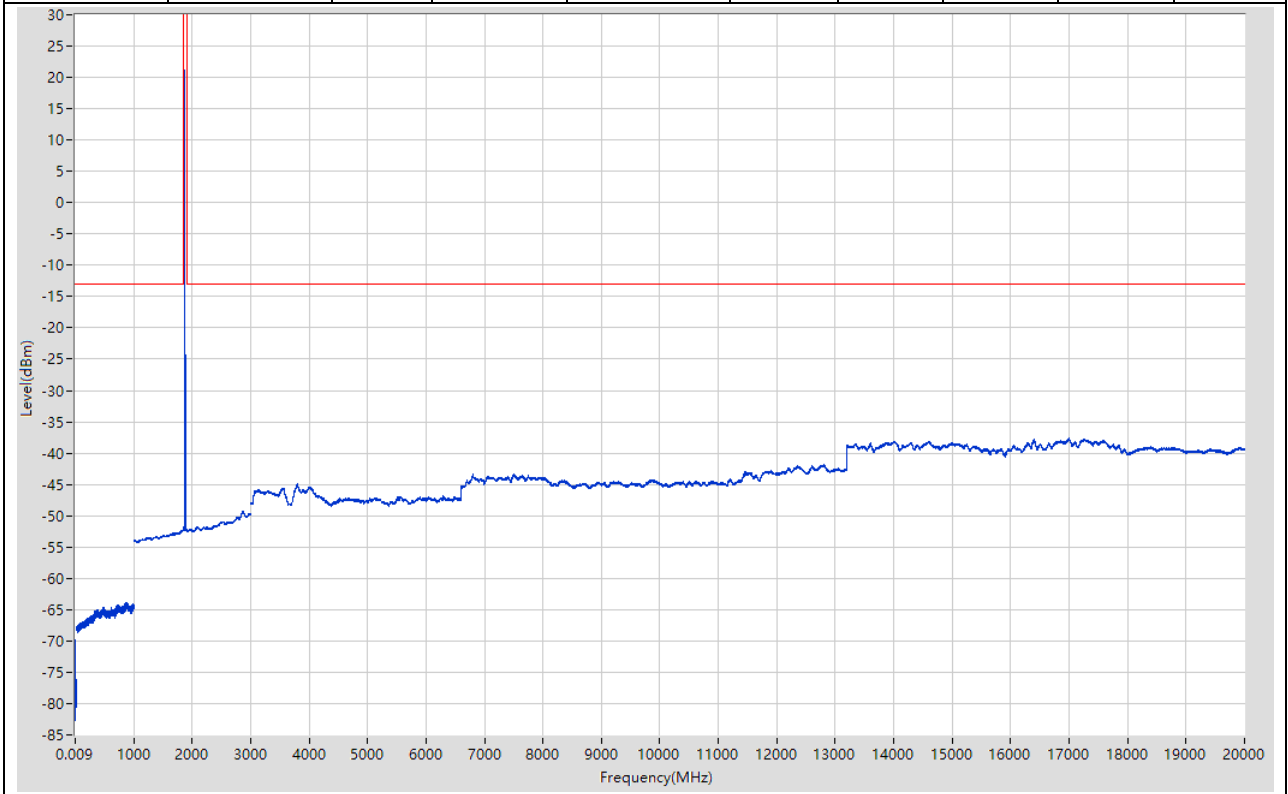
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.47	-13	57.47	Pass	401
0.15	30	0.01	RMS	0.15	-70.46	-13	57.46	Pass	2986
30	1000	0.1	RMS	886.425	-63.83	-13	50.83	Pass	9701
1000	1840	1	RMS	1834	-52.25	-13	39.25	Pass	841
1840	1920	1	RMS	1877.8	21.93	60	38.07	Pass	401
1920	3000	1	RMS	2875	-49.36	-13	36.36	Pass	1081
3000	12000	1	RMS	11901	-42.77	-13	29.77	Pass	9002
12000	20000	1	RMS	16998	-37.56	-13	24.56	Pass	8001





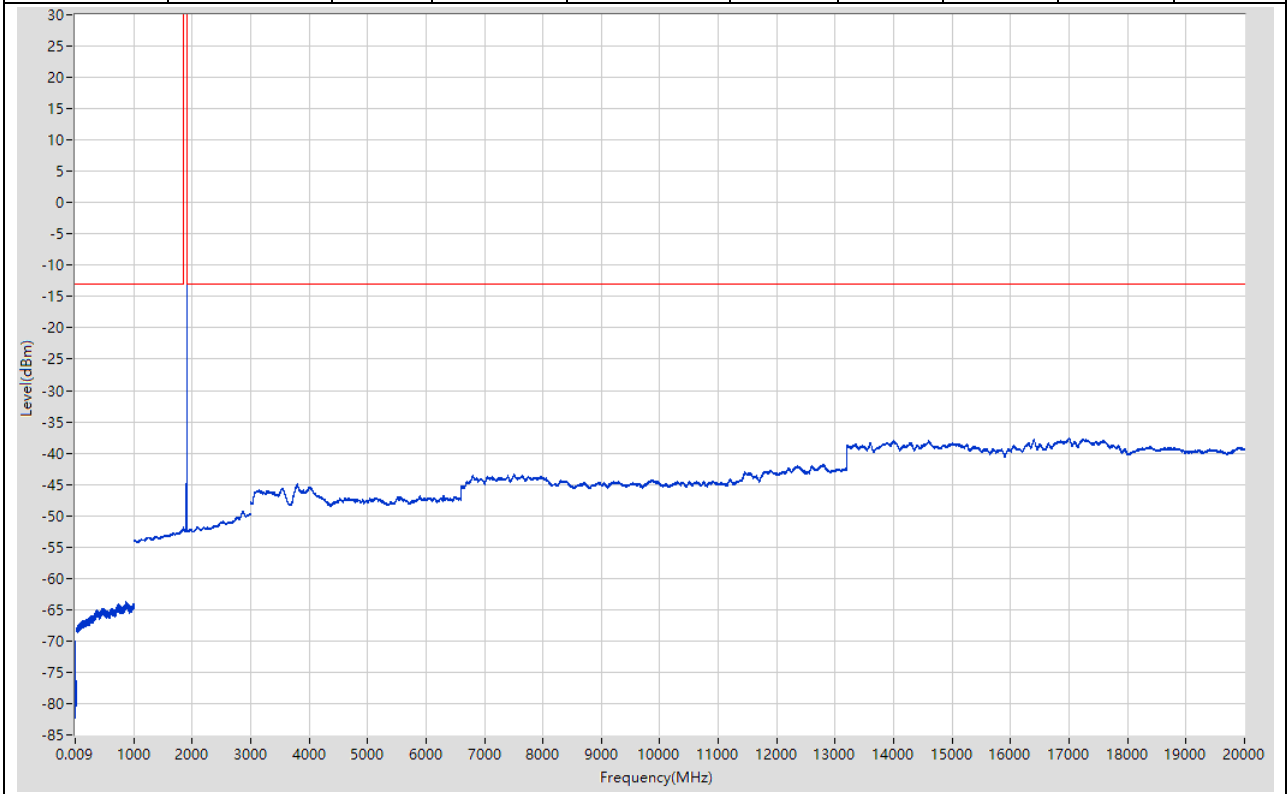
**1.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16,  
Channel:18900, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-69.77	-13	56.77	Pass	401
0.15	30	0.01	RMS	0.15	-70.83	-13	57.83	Pass	2986
30	1000	0.1	RMS	881.722	-63.84	-13	50.84	Pass	9701
1000	1840	1	RMS	1839	-52.27	-13	39.27	Pass	841
1840	1920	1	RMS	1877.8	21.09	60	38.91	Pass	401
1920	3000	1	RMS	2866	-49.35	-13	36.35	Pass	1081
3000	12000	1	RMS	11902	-42.73	-13	29.73	Pass	9002
12000	20000	1	RMS	16997	-37.6	-13	24.6	Pass	8001



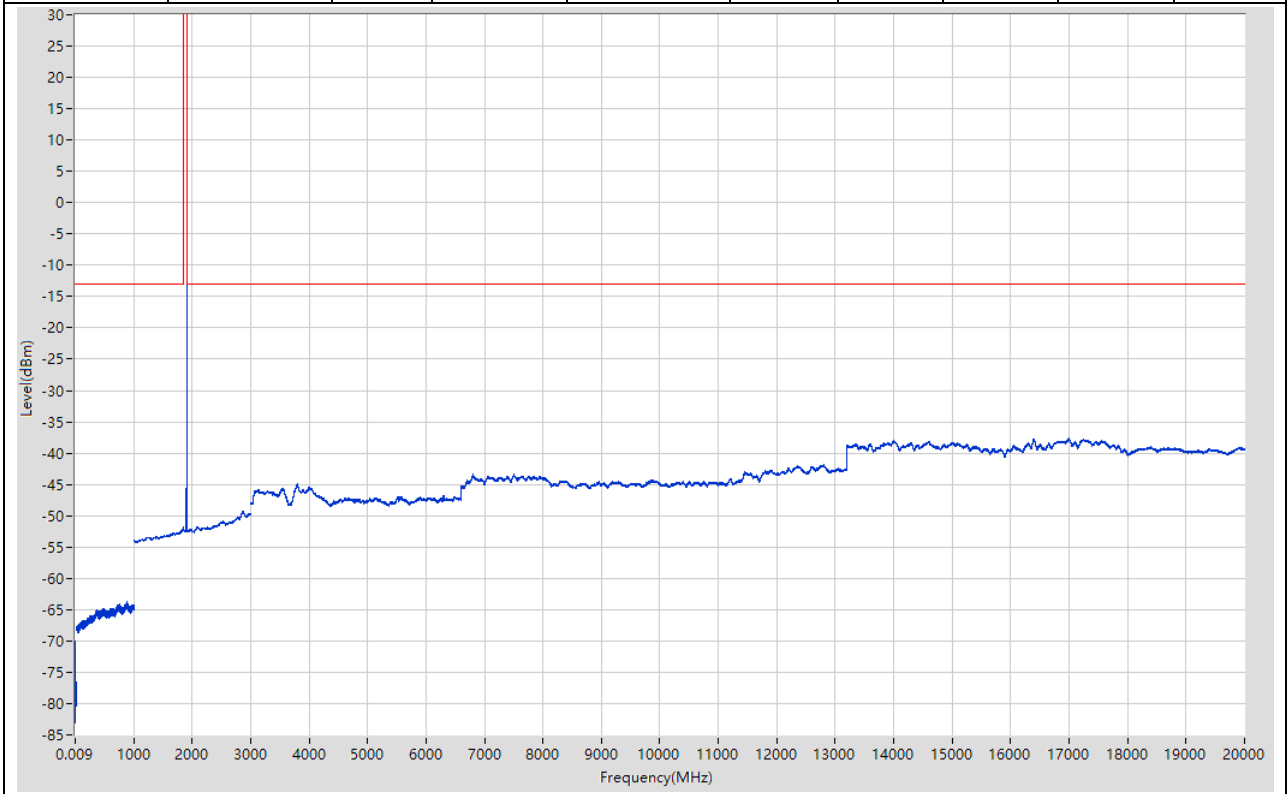
**1.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17,  
Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.01	-13	57.01	Pass	401
0.15	30	0.01	RMS	0.15	-70.33	-13	57.33	Pass	2986
30	1000	0.1	RMS	870.514	-63.74	-13	50.74	Pass	9701
1000	1840	1	RMS	1838	-52.22	-13	39.22	Pass	841
1840	1920	1	RMS	1905.2	22.98	60	37.02	Pass	401
1920	3000	1	RMS	2867	-49.36	-13	36.36	Pass	1081
3000	12000	1	RMS	11903	-42.76	-13	29.76	Pass	9002
12000	20000	1	RMS	17001	-37.56	-13	24.56	Pass	8001



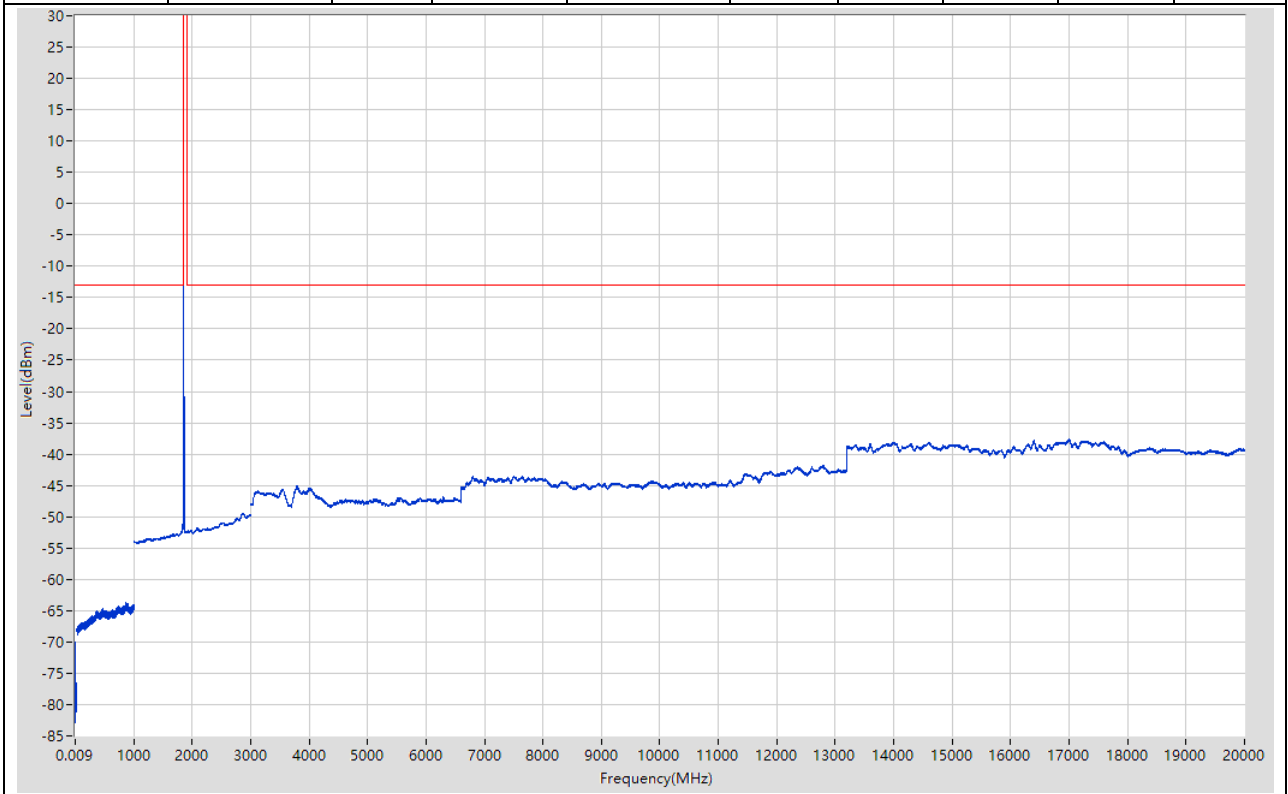
**1.18. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:18,  
Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.03	-13	57.03	Pass	401
0.15	30	0.01	RMS	0.16	-71	-13	58	Pass	2986
30	1000	0.1	RMS	878.019	-63.71	-13	50.71	Pass	9701
1000	1840	1	RMS	1833	-52.21	-13	39.21	Pass	841
1840	1920	1	RMS	1905.2	22.29	60	37.71	Pass	401
1920	3000	1	RMS	2871	-49.34	-13	36.34	Pass	1081
3000	12000	1	RMS	11902	-42.75	-13	29.75	Pass	9002
12000	20000	1	RMS	17000	-37.52	-13	24.52	Pass	8001



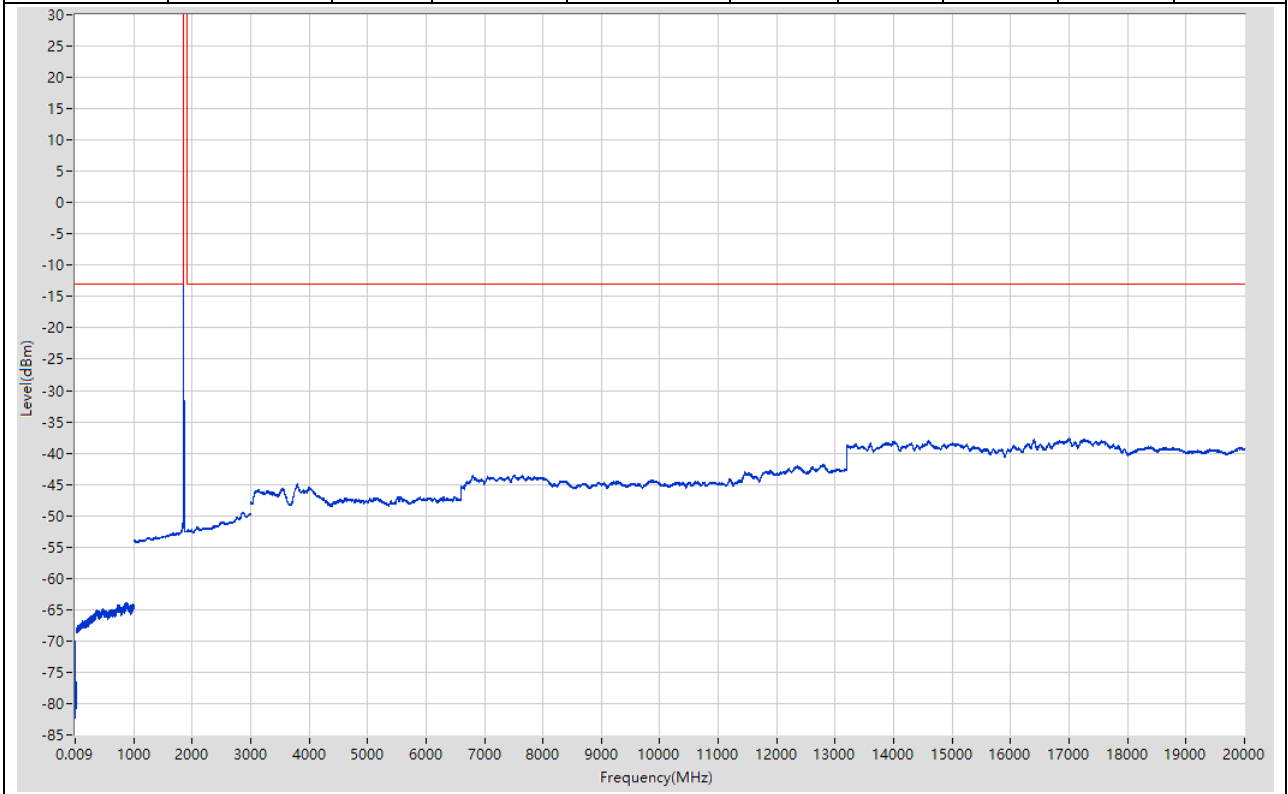
**1.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19,  
Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.08	-13	57.08	Pass	401
0.15	30	0.01	RMS	0.15	-69.95	-13	56.95	Pass	2986
30	1000	0.1	RMS	869.614	-63.72	-13	50.72	Pass	9701
1000	1840	1	RMS	1833	-51.23	-13	38.23	Pass	841
1840	1920	1	RMS	1850.4	22.62	60	37.38	Pass	401
1920	3000	1	RMS	2864	-49.42	-13	36.42	Pass	1081
3000	12000	1	RMS	11900	-42.84	-13	29.84	Pass	9002
12000	20000	1	RMS	17001	-37.59	-13	24.59	Pass	8001



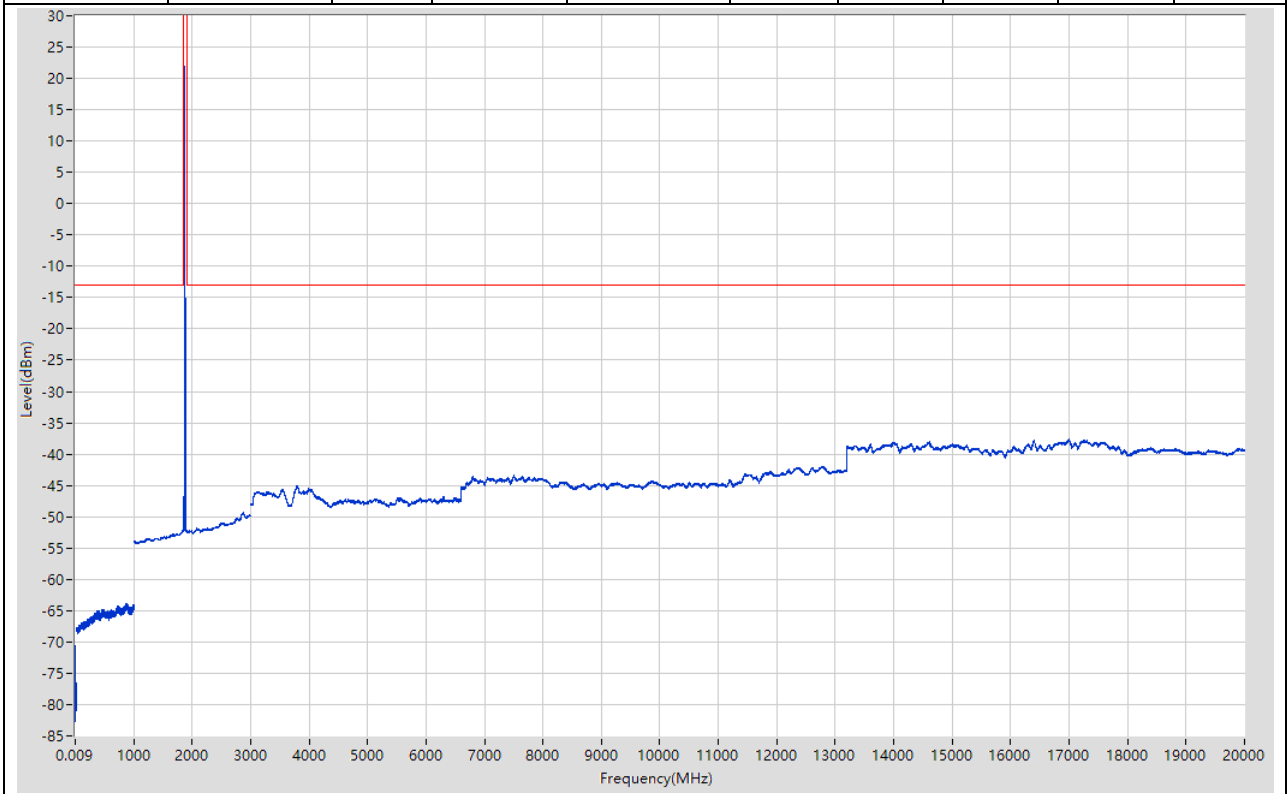
**1.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20,  
Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.97	-13	56.97	Pass	401
0.15	30	0.01	RMS	0.16	-70.17	-13	57.17	Pass	2986
30	1000	0.1	RMS	873.716	-63.84	-13	50.84	Pass	9701
1000	1840	1	RMS	1833	-51.19	-13	38.19	Pass	841
1840	1920	1	RMS	1850.4	21.93	60	38.07	Pass	401
1920	3000	1	RMS	2869	-49.39	-13	36.39	Pass	1081
3000	12000	1	RMS	11885	-42.77	-13	29.77	Pass	9002
12000	20000	1	RMS	17000	-37.6	-13	24.6	Pass	8001



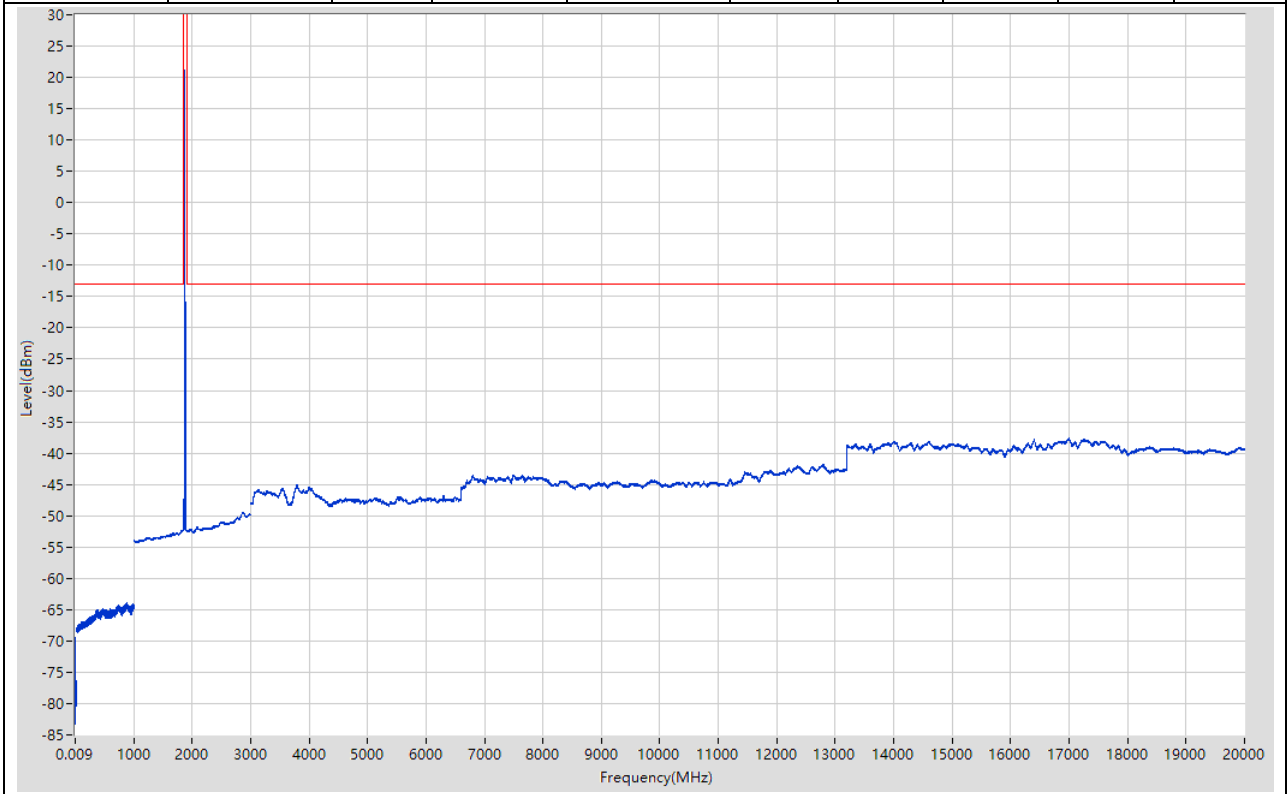
**1.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.52	-13	57.52	Pass	401
0.15	30	0.01	RMS	0.15	-71.12	-13	58.12	Pass	2986
30	1000	0.1	RMS	875.117	-63.92	-13	50.92	Pass	9701
1000	1840	1	RMS	1835	-52.21	-13	39.21	Pass	841
1840	1920	1	RMS	1875.4	21.98	60	38.02	Pass	401
1920	3000	1	RMS	2874	-49.38	-13	36.38	Pass	1081
3000	12000	1	RMS	11898	-42.77	-13	29.77	Pass	9002
12000	20000	1	RMS	16999	-37.59	-13	24.59	Pass	8001



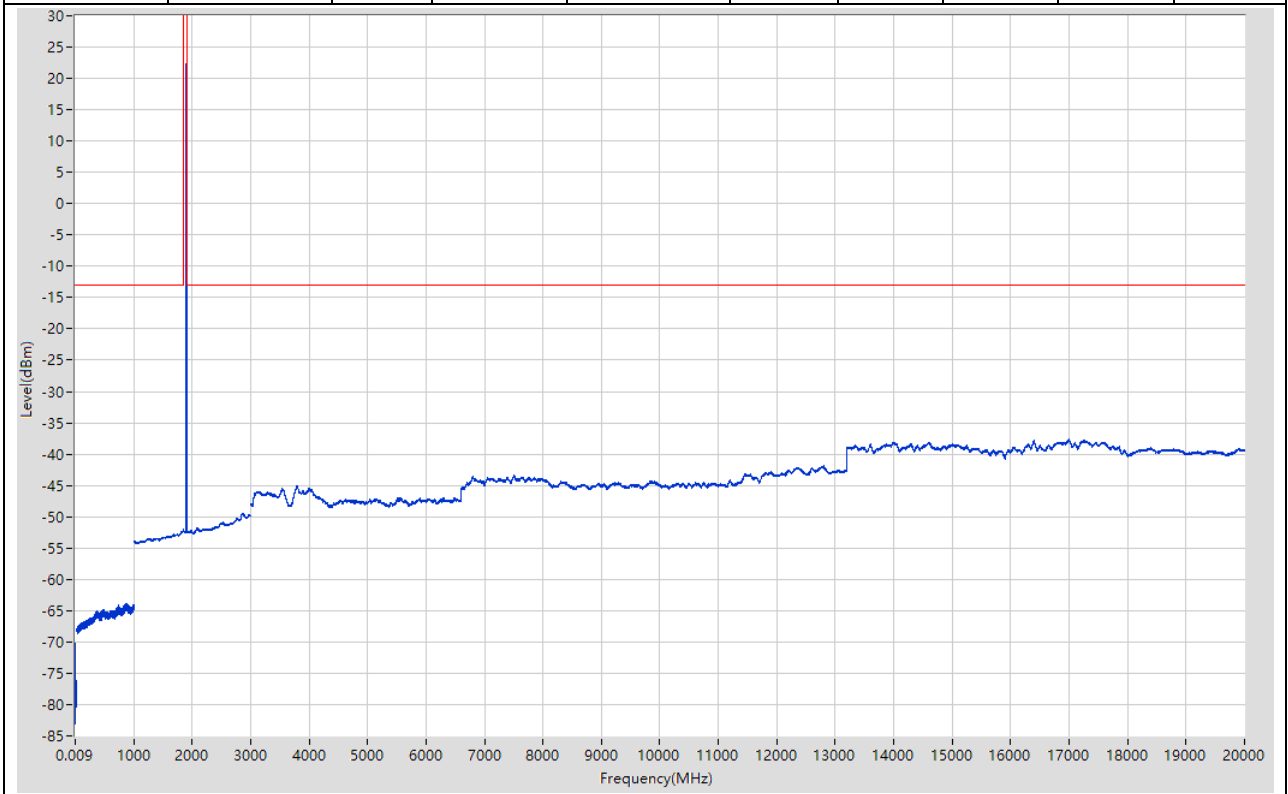
**1.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22,  
Channel:18900, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.38	-13	56.38	Pass	401
0.15	30	0.01	RMS	0.16	-69.95	-13	56.95	Pass	2986
30	1000	0.1	RMS	875.718	-63.86	-13	50.86	Pass	9701
1000	1840	1	RMS	1838	-52.31	-13	39.31	Pass	841
1840	1920	1	RMS	1875.4	21.18	60	38.82	Pass	401
1920	3000	1	RMS	2868	-49.43	-13	36.43	Pass	1081
3000	12000	1	RMS	11901	-42.79	-13	29.79	Pass	9002
12000	20000	1	RMS	17000	-37.59	-13	24.59	Pass	8001



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

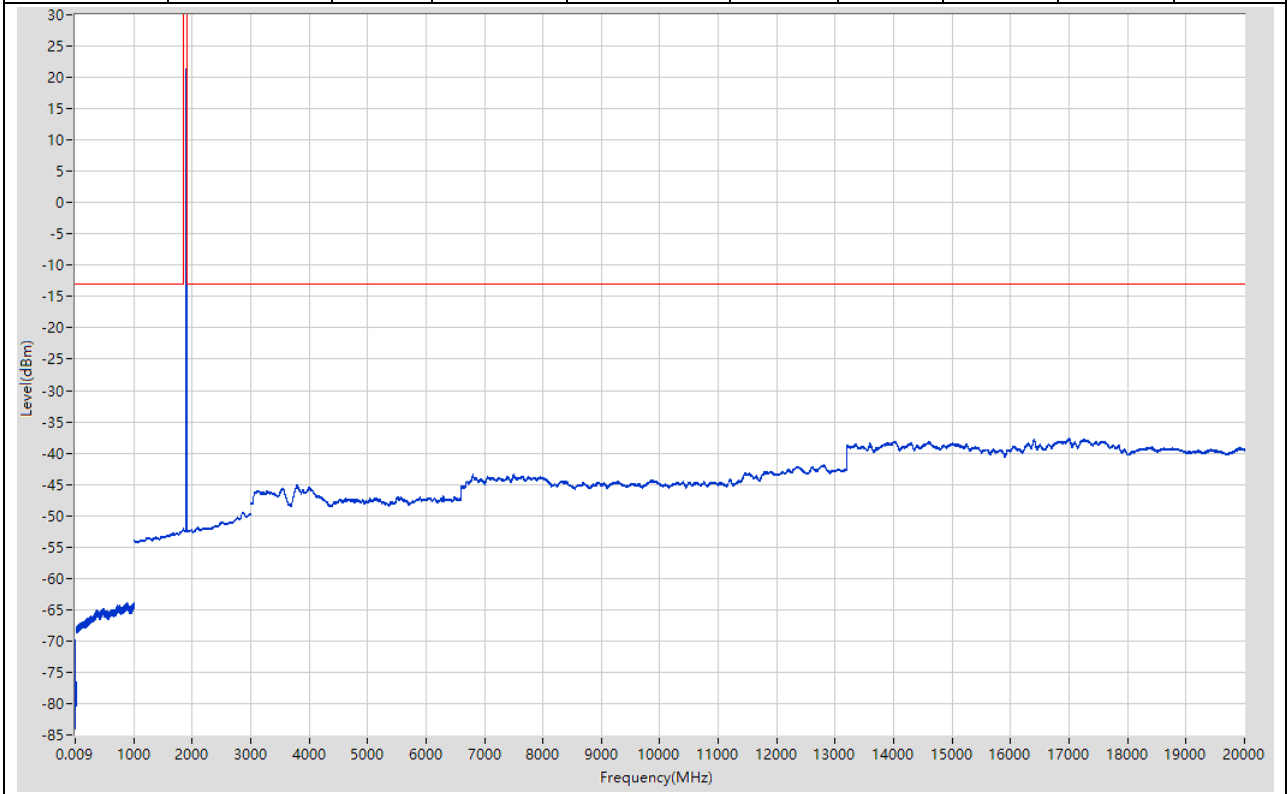
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.2	-13	57.2	Pass	401
0.15	30	0.01	RMS	0.17	-70.81	-13	57.81	Pass	2986
30	1000	0.1	RMS	878.519	-63.8	-13	50.8	Pass	9701
1000	1840	1	RMS	1836	-52.32	-13	39.32	Pass	841
1840	1920	1	RMS	1900.4	22.31	60	37.69	Pass	401
1920	3000	1	RMS	2861	-49.39	-13	36.39	Pass	1081
3000	12000	1	RMS	11906	-42.78	-13	29.78	Pass	9002
12000	20000	1	RMS	17001	-37.63	-13	24.63	Pass	8001





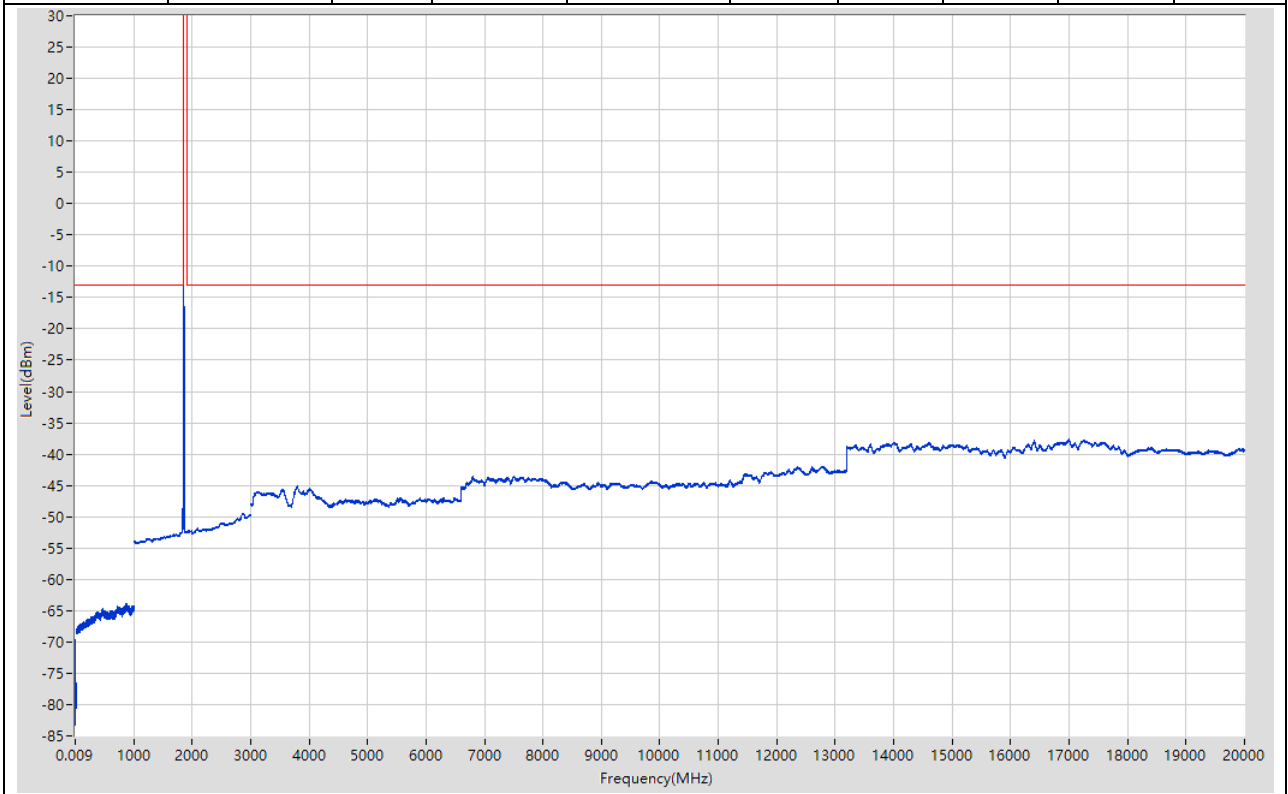
**1.24. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:24,  
Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.07	-13	57.07	Pass	401
0.15	30	0.01	RMS	0.16	-69.78	-13	56.78	Pass	2986
30	1000	0.1	RMS	997.298	-63.86	-13	50.86	Pass	9701
1000	1840	1	RMS	1834	-52.33	-13	39.33	Pass	841
1840	1920	1	RMS	1900.6	21.41	60	38.59	Pass	401
1920	3000	1	RMS	2871	-49.43	-13	36.43	Pass	1081
3000	12000	1	RMS	11905	-42.9	-13	29.9	Pass	9002
12000	20000	1	RMS	16998	-37.65	-13	24.65	Pass	8001



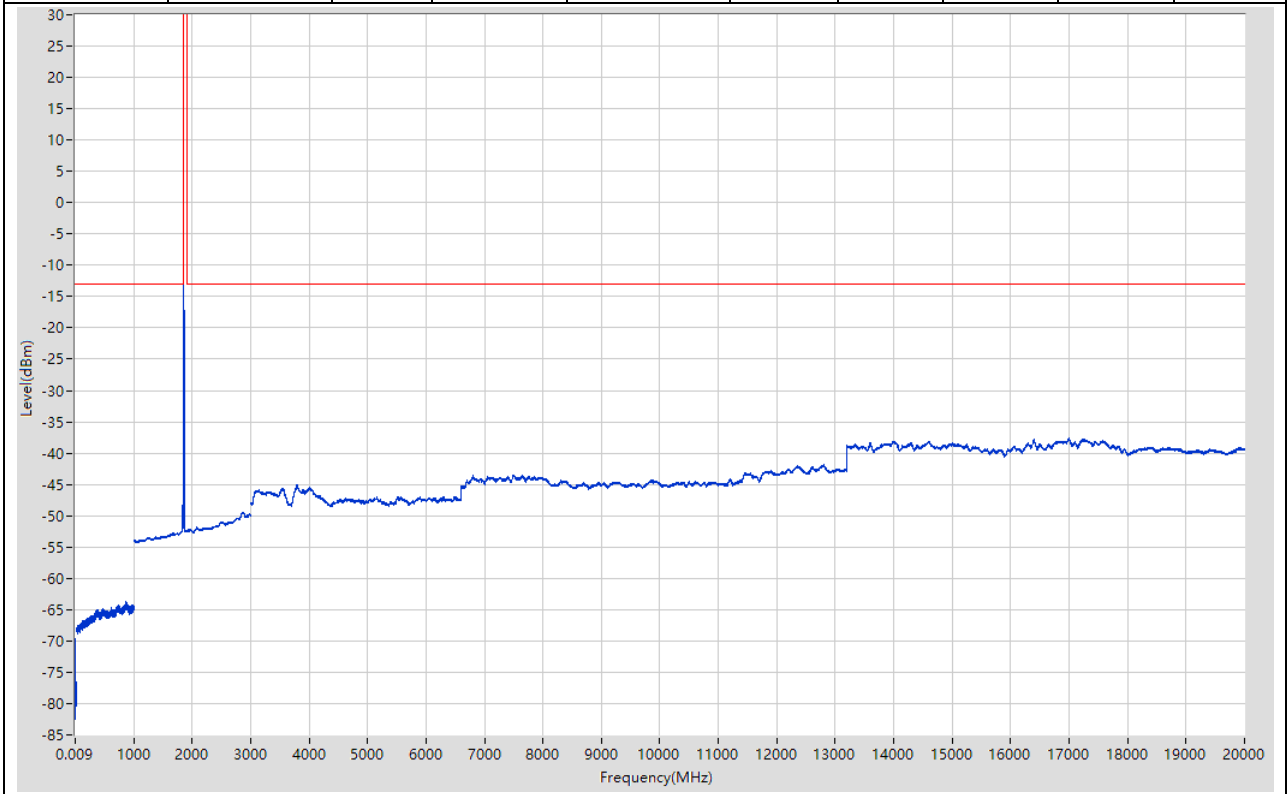
**1.25. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:25,  
Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.41	-13	57.41	Pass	401
0.15	30	0.01	RMS	0.15	-69.6	-13	56.6	Pass	2986
30	1000	0.1	RMS	872.616	-63.95	-13	50.95	Pass	9701
1000	1840	1	RMS	1837	-48.67	-13	35.67	Pass	841
1840	1920	1	RMS	1850.8	22.46	60	37.54	Pass	401
1920	3000	1	RMS	2872	-49.41	-13	36.41	Pass	1081
3000	12000	1	RMS	11901	-42.83	-13	29.83	Pass	9002
12000	20000	1	RMS	17003	-37.63	-13	24.63	Pass	8001



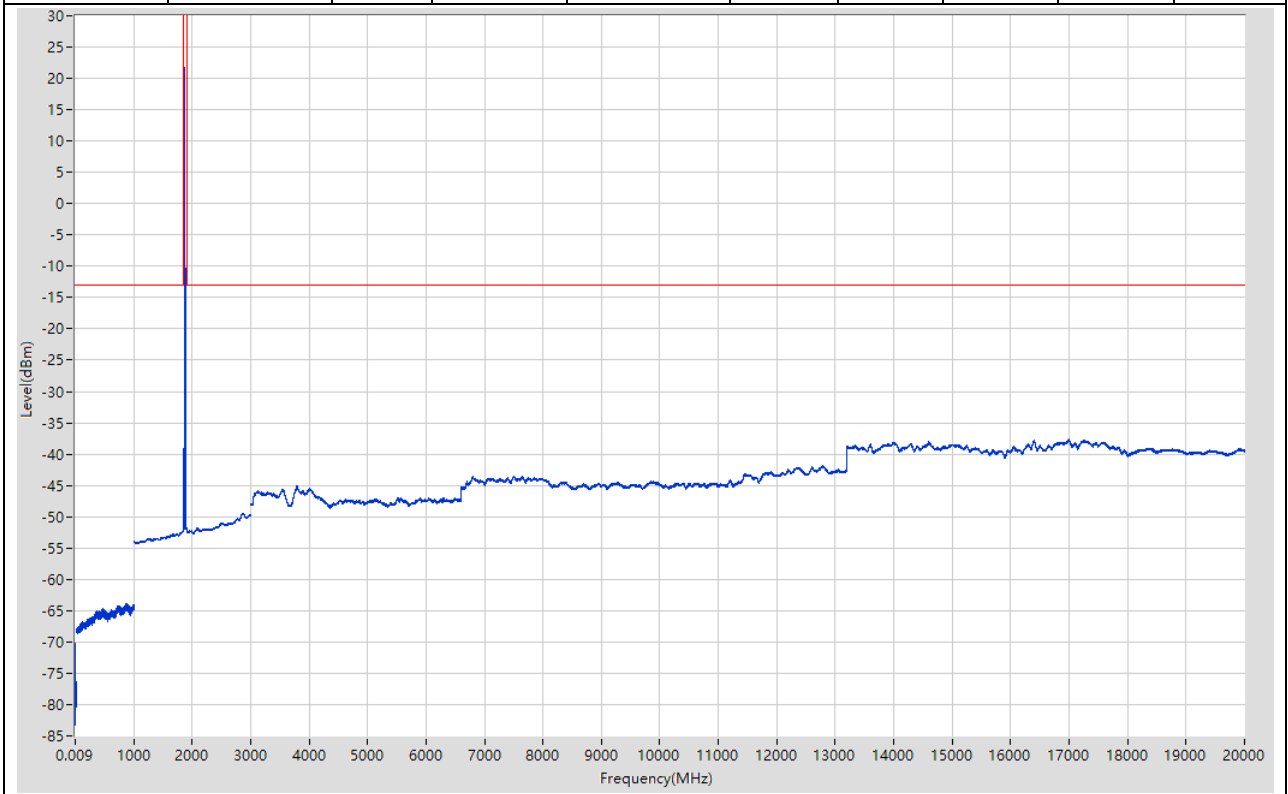
**1.26. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:26,  
Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.56	-13	56.56	Pass	401
0.15	30	0.01	RMS	0.17	-71.04	-13	58.04	Pass	2986
30	1000	0.1	RMS	872.616	-63.72	-13	50.72	Pass	9701
1000	1840	1	RMS	1838	-48.41	-13	35.41	Pass	841
1840	1920	1	RMS	1850.8	21.66	60	38.34	Pass	401
1920	3000	1	RMS	2873	-49.44	-13	36.44	Pass	1081
3000	12000	1	RMS	11899	-42.83	-13	29.83	Pass	9002
12000	20000	1	RMS	16995	-37.63	-13	24.63	Pass	8001



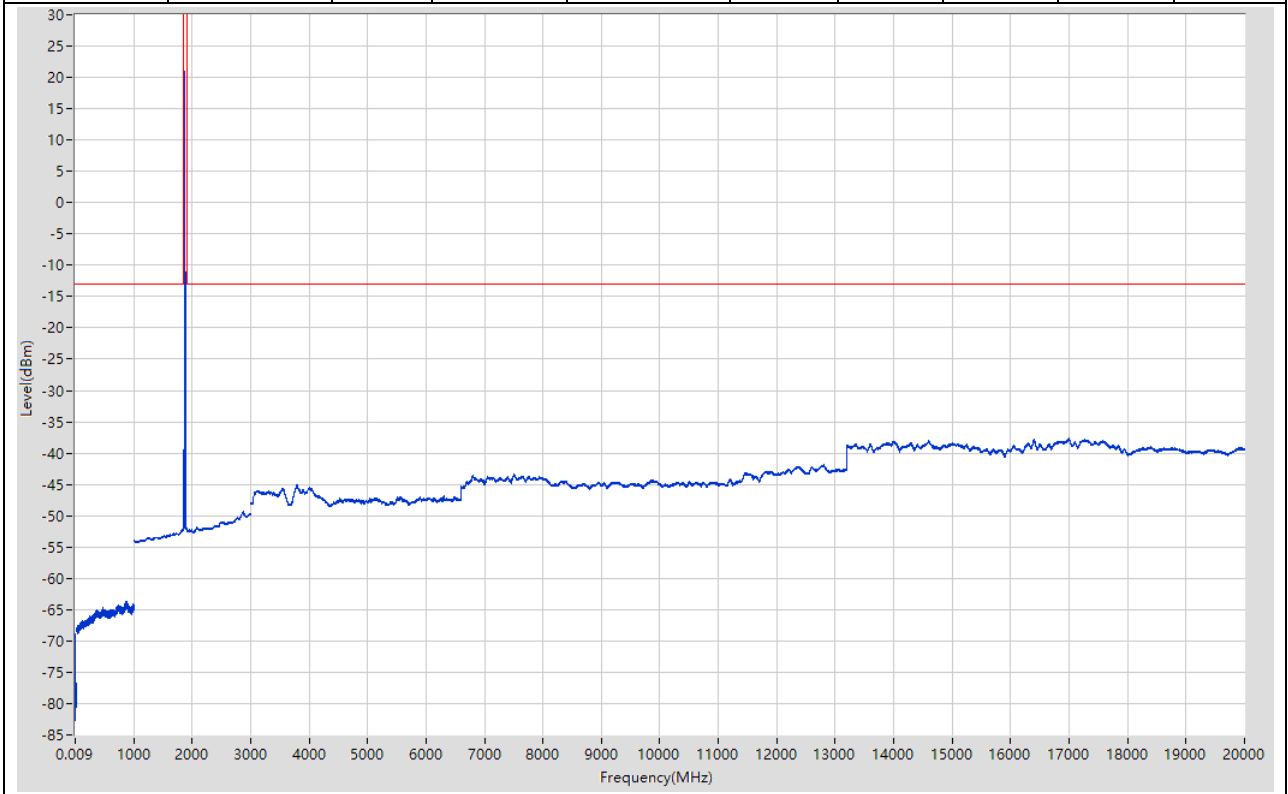
**1.27. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:27,  
Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.85	-13	57.85	Pass	401
0.15	30	0.01	RMS	0.17	-70.24	-13	57.24	Pass	2986
30	1000	0.1	RMS	888.126	-63.85	-13	50.85	Pass	9701
1000	1840	1	RMS	1840	-52.29	-13	39.29	Pass	841
1840	1920	1	RMS	1873.2	21.76	60	38.24	Pass	401
1920	3000	1	RMS	2869	-49.42	-13	36.42	Pass	1081
3000	12000	1	RMS	11902	-42.76	-13	29.76	Pass	9002
12000	20000	1	RMS	17000	-37.62	-13	24.62	Pass	8001



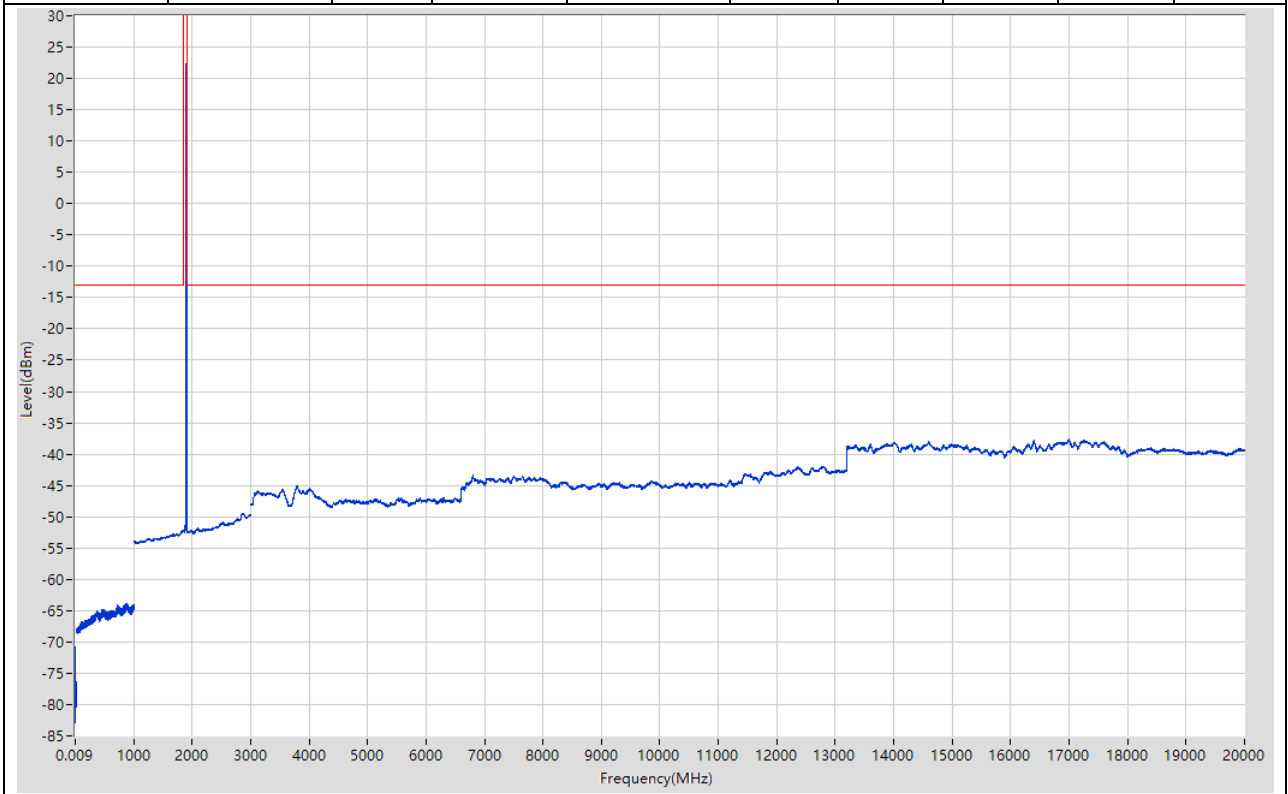
**1.28. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:28,  
Channel:18900, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.8	-13	55.8	Pass	401
0.15	30	0.01	RMS	0.15	-69.69	-13	56.69	Pass	2986
30	1000	0.1	RMS	881.421	-63.69	-13	50.69	Pass	9701
1000	1840	1	RMS	1835	-52.26	-13	39.26	Pass	841
1840	1920	1	RMS	1873.2	21.02	60	38.98	Pass	401
1920	3000	1	RMS	2874	-49.37	-13	36.37	Pass	1081
3000	12000	1	RMS	11907	-42.87	-13	29.87	Pass	9002
12000	20000	1	RMS	16998	-37.63	-13	24.63	Pass	8001



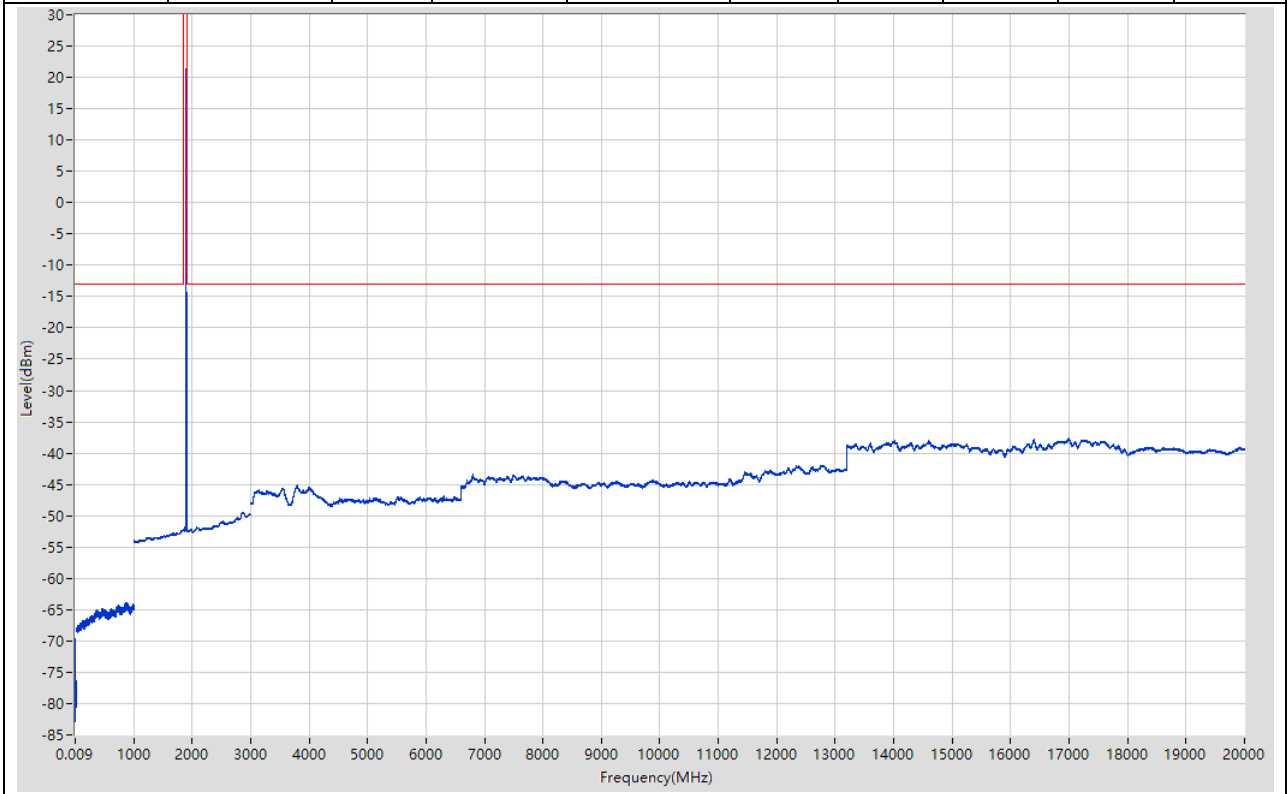
**1.29. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:29, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.85	-13	57.85	Pass	401
0.15	30	0.01	RMS	0.17	-70.74	-13	57.74	Pass	2986
30	1000	0.1	RMS	892.129	-63.84	-13	50.84	Pass	9701
1000	1840	1	RMS	1839	-52.25	-13	39.25	Pass	841
1840	1920	1	RMS	1895.8	22.36	60	37.64	Pass	401
1920	3000	1	RMS	2856	-49.41	-13	36.41	Pass	1081
3000	12000	1	RMS	11900	-42.77	-13	29.77	Pass	9002
12000	20000	1	RMS	16997	-37.66	-13	24.66	Pass	8001



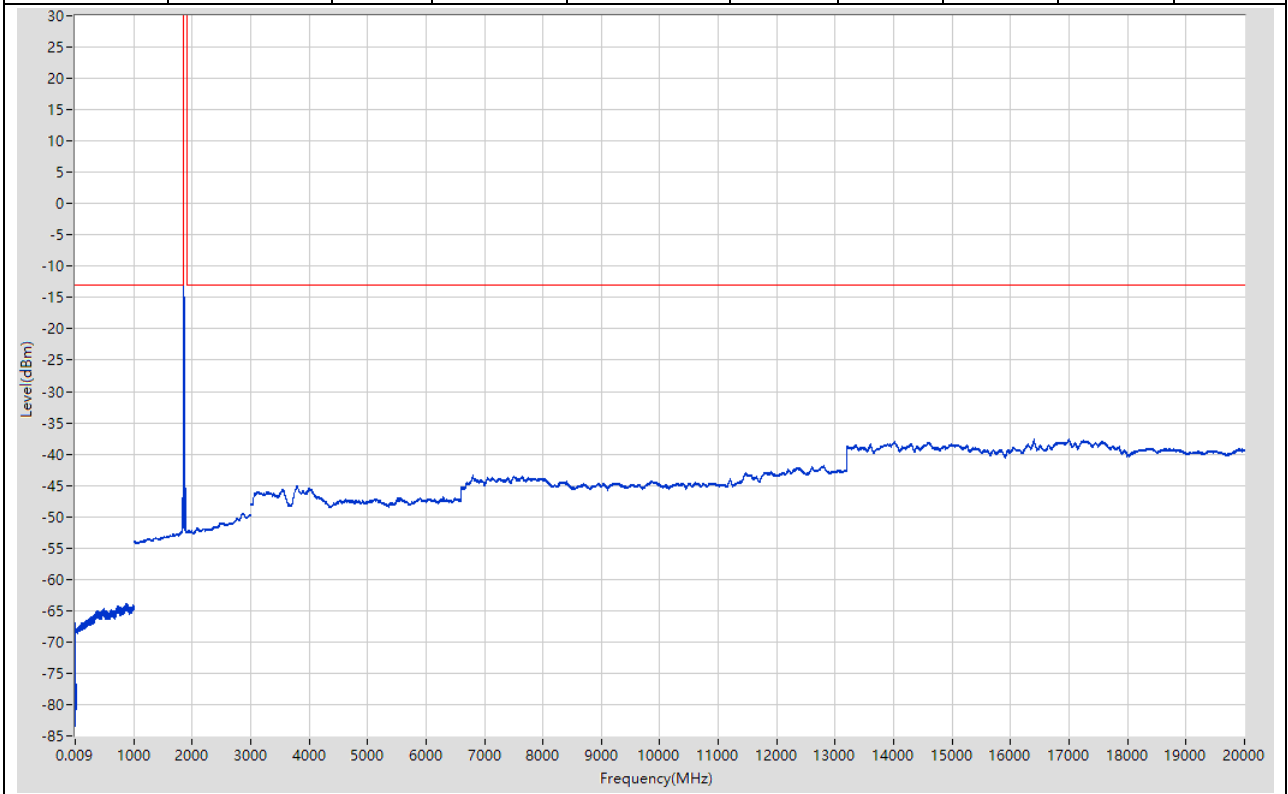
**1.30. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:30,  
Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.64	-13	56.64	Pass	401
0.15	30	0.01	RMS	0.21	-70.59	-13	57.59	Pass	2986
30	1000	0.1	RMS	888.226	-63.8	-13	50.8	Pass	9701
1000	1840	1	RMS	1837	-52.3	-13	39.3	Pass	841
1840	1920	1	RMS	1895.8	21.36	60	38.64	Pass	401
1920	3000	1	RMS	2871	-49.43	-13	36.43	Pass	1081
3000	12000	1	RMS	11889	-42.84	-13	29.84	Pass	9002
12000	20000	1	RMS	17004	-37.63	-13	24.63	Pass	8001



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

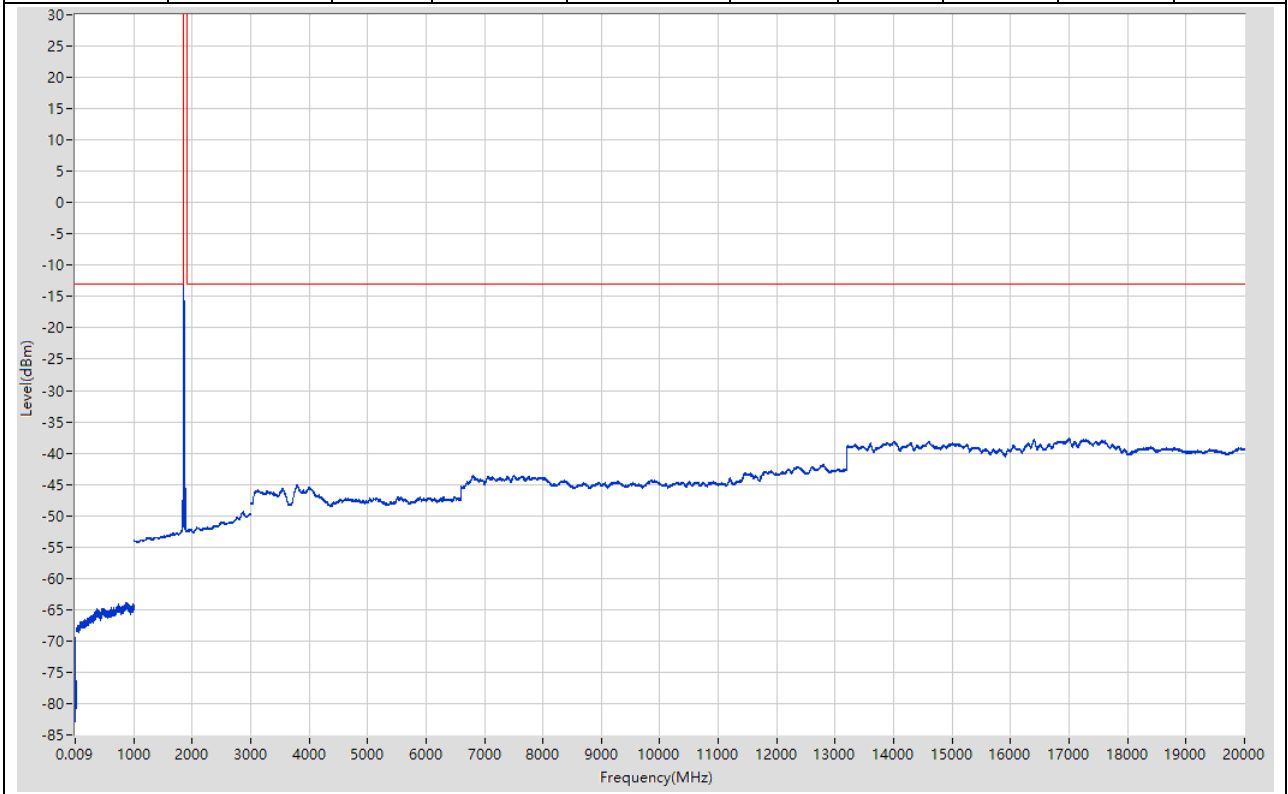
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.028	-66.97	-13	53.97	Pass	401
0.15	30	0.01	RMS	0.17	-70.5	-13	57.5	Pass	2986
30	1000	0.1	RMS	869.714	-63.85	-13	50.85	Pass	9701
1000	1840	1	RMS	1833	-46.93	-13	33.93	Pass	841
1840	1920	1	RMS	1851	22.52	60	37.48	Pass	401
1920	3000	1	RMS	2878	-49.43	-13	36.43	Pass	1081
3000	12000	1	RMS	11896	-42.84	-13	29.84	Pass	9002
12000	20000	1	RMS	16997	-37.62	-13	24.62	Pass	8001





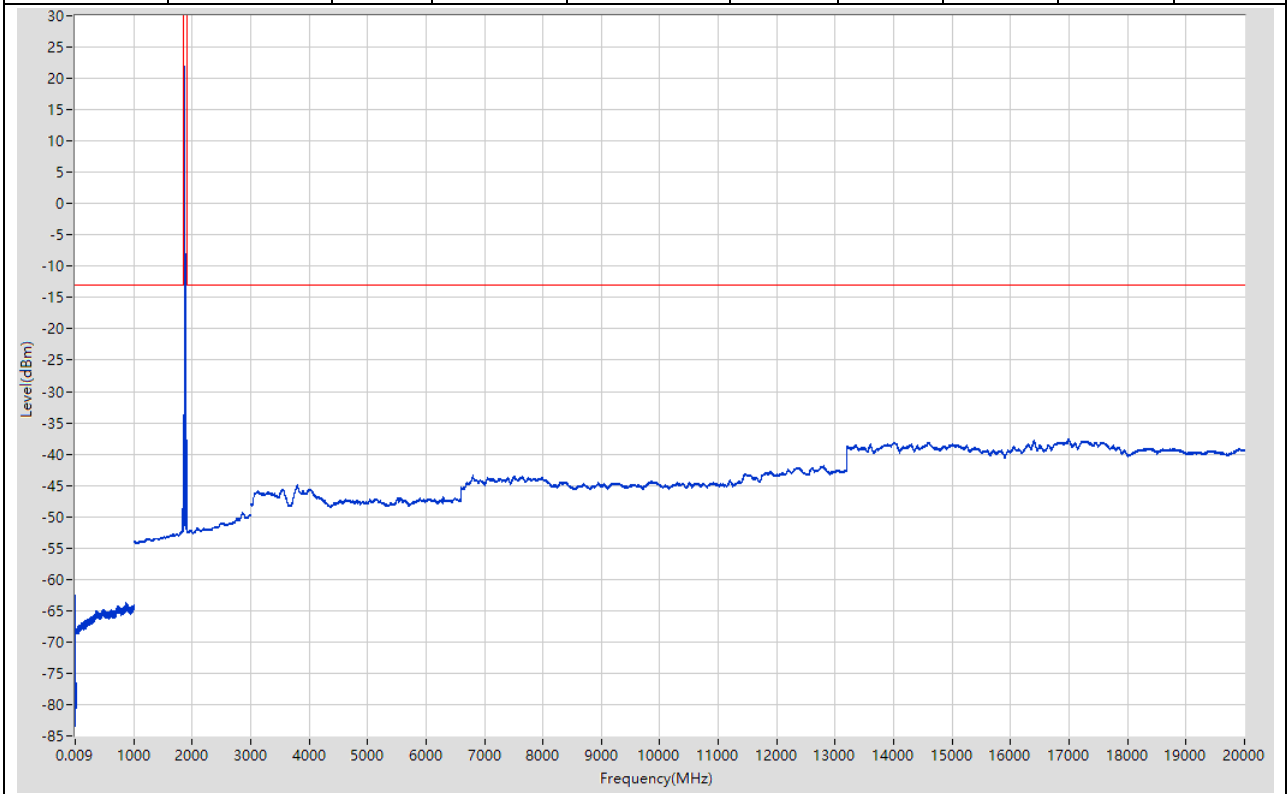
**1.32. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:32,  
Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.54	-13	56.54	Pass	401
0.15	30	0.01	RMS	0.16	-70.49	-13	57.49	Pass	2986
30	1000	0.1	RMS	872.516	-63.95	-13	50.95	Pass	9701
1000	1840	1	RMS	1833	-47.65	-13	34.65	Pass	841
1840	1920	1	RMS	1851	21.81	60	38.19	Pass	401
1920	3000	1	RMS	2871	-49.39	-13	36.39	Pass	1081
3000	12000	1	RMS	11901	-42.8	-13	29.8	Pass	9002
12000	20000	1	RMS	16997	-37.58	-13	24.58	Pass	8001



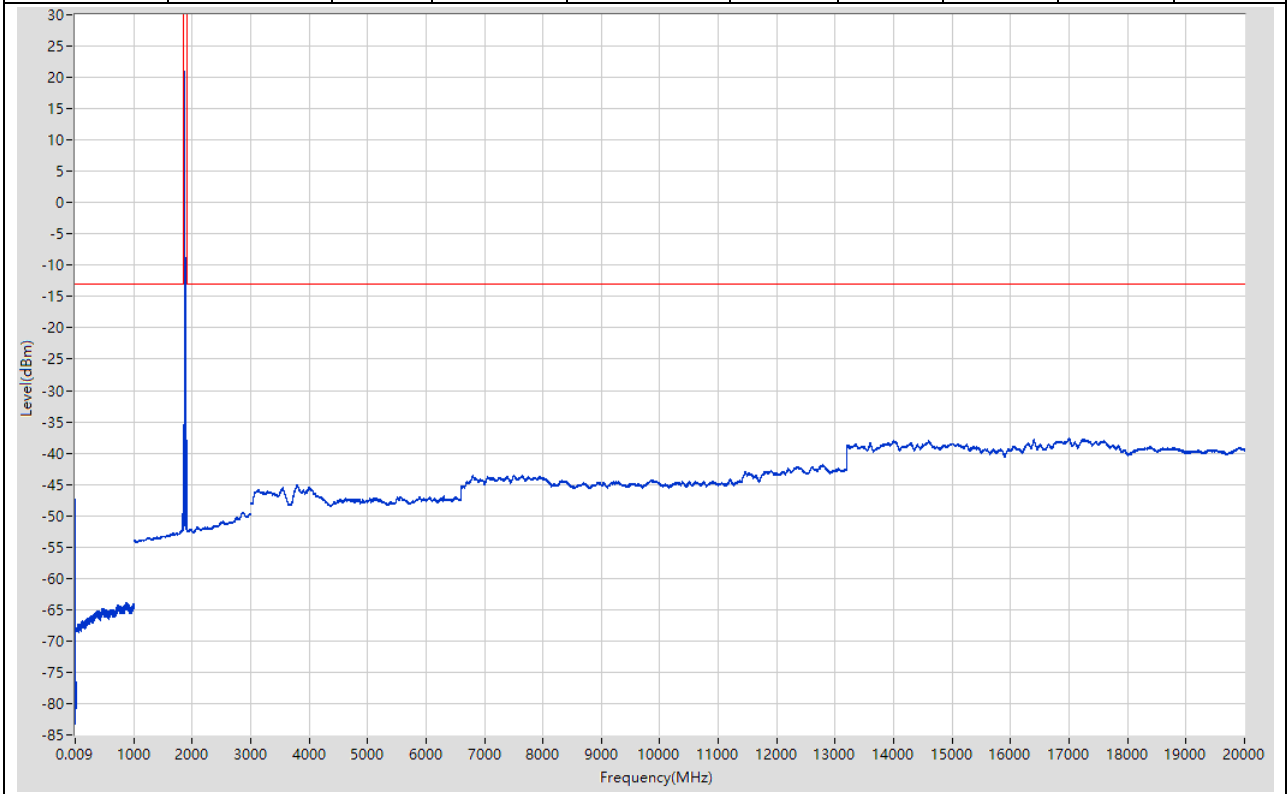
**1.33. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:33,  
Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.019	-62.5	-13	49.5	Pass	401
0.15	30	0.01	RMS	0.18	-69.7	-13	56.7	Pass	2986
30	1000	0.1	RMS	867.712	-63.76	-13	50.76	Pass	9701
1000	1840	1	RMS	1835	-48.74	-13	35.74	Pass	841
1840	1920	1	RMS	1871	21.86	60	38.14	Pass	401
1920	3000	1	RMS	2864	-49.38	-13	36.38	Pass	1081
3000	12000	1	RMS	11887	-42.78	-13	29.78	Pass	9002
12000	20000	1	RMS	16987	-37.62	-13	24.62	Pass	8001



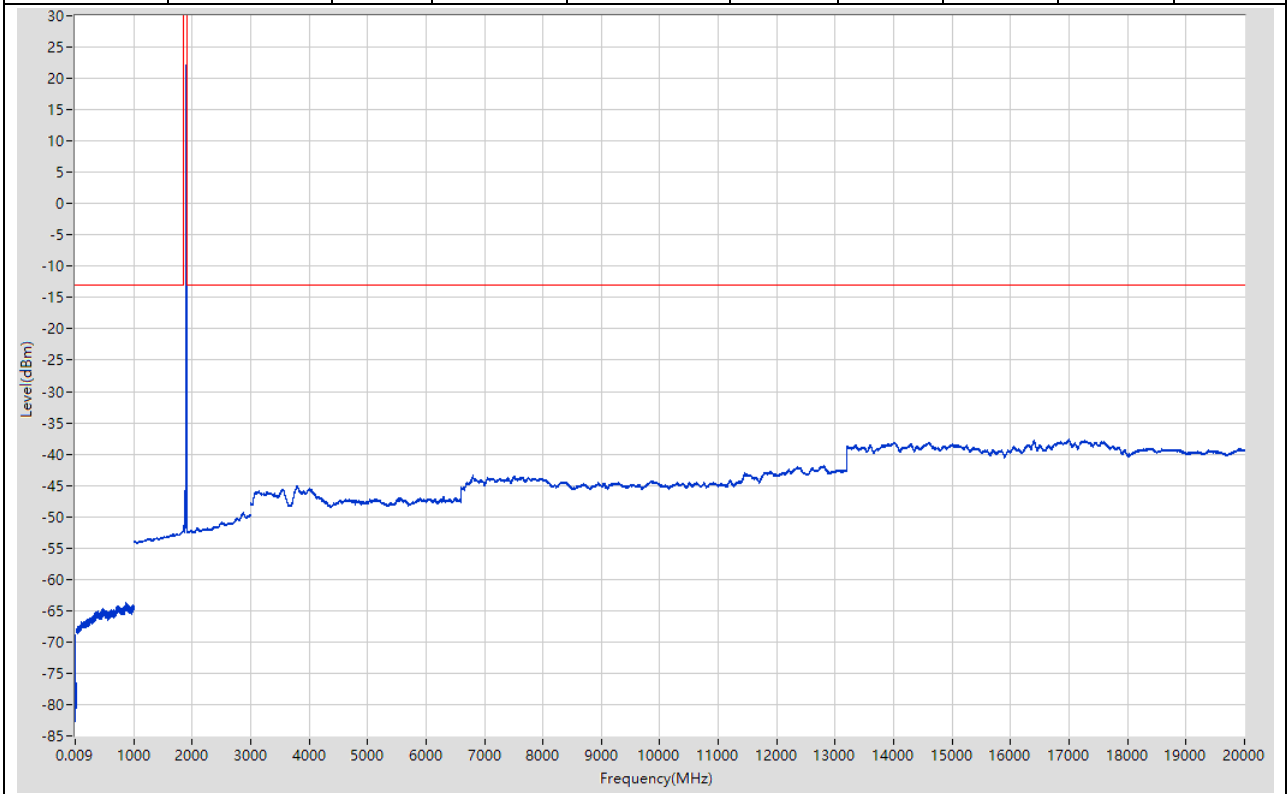
**1.34. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:34,  
Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.047	-47.47	-13	34.47	Pass	401
0.15	30	0.01	RMS	0.19	-70.85	-13	57.85	Pass	2986
30	1000	0.1	RMS	869.714	-63.88	-13	50.88	Pass	9701
1000	1840	1	RMS	1835	-49.72	-13	36.72	Pass	841
1840	1920	1	RMS	1871	21.05	60	38.95	Pass	401
1920	3000	1	RMS	2871	-49.39	-13	36.39	Pass	1081
3000	12000	1	RMS	11900	-42.74	-13	29.74	Pass	9002
12000	20000	1	RMS	16999	-37.6	-13	24.6	Pass	8001



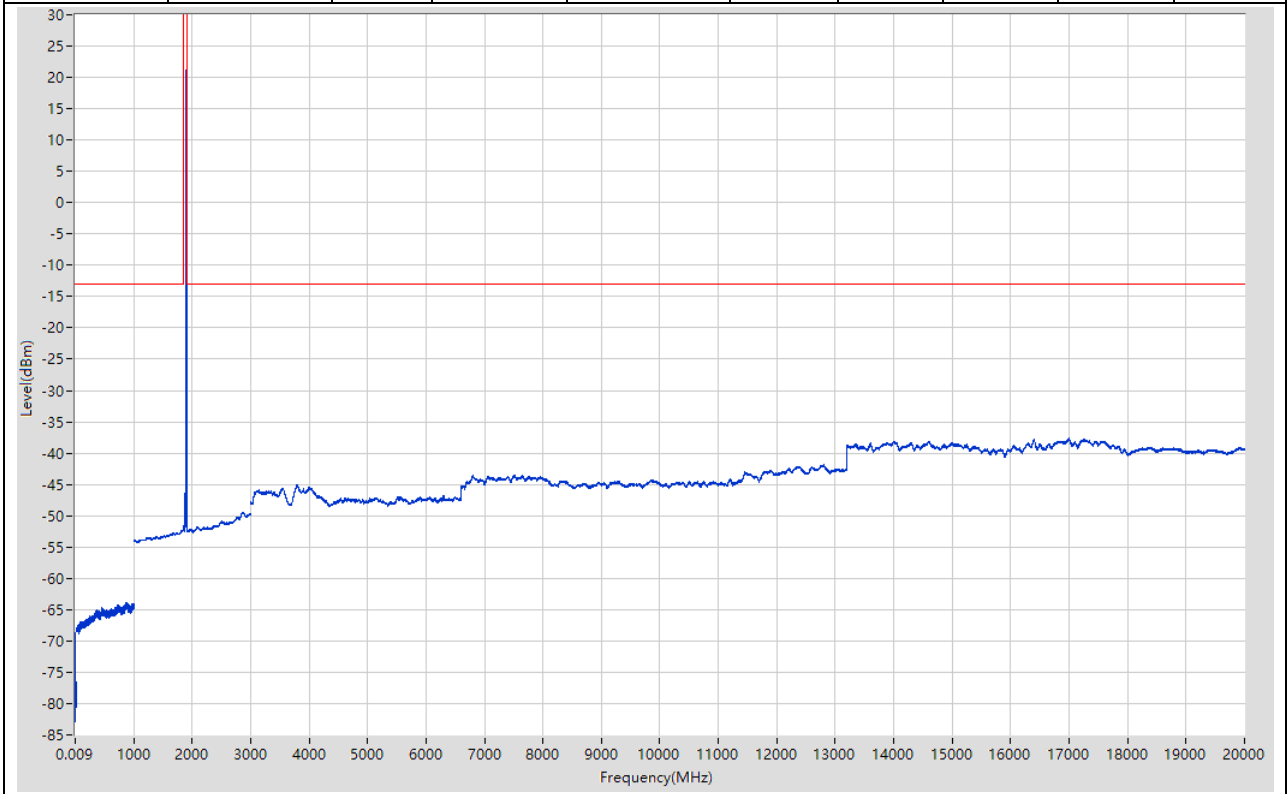
**1.35. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:35,  
Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.058	-68.9	-13	55.9	Pass	401
0.15	30	0.01	RMS	0.15	-70.49	-13	57.49	Pass	2986
30	1000	0.1	RMS	869.313	-63.69	-13	50.69	Pass	9701
1000	1840	1	RMS	1839	-52.28	-13	39.28	Pass	841
1840	1920	1	RMS	1891	22.21	60	37.79	Pass	401
1920	3000	1	RMS	2875	-49.38	-13	36.38	Pass	1081
3000	12000	1	RMS	11894	-42.8	-13	29.8	Pass	9002
12000	20000	1	RMS	16998	-37.65	-13	24.65	Pass	8001



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

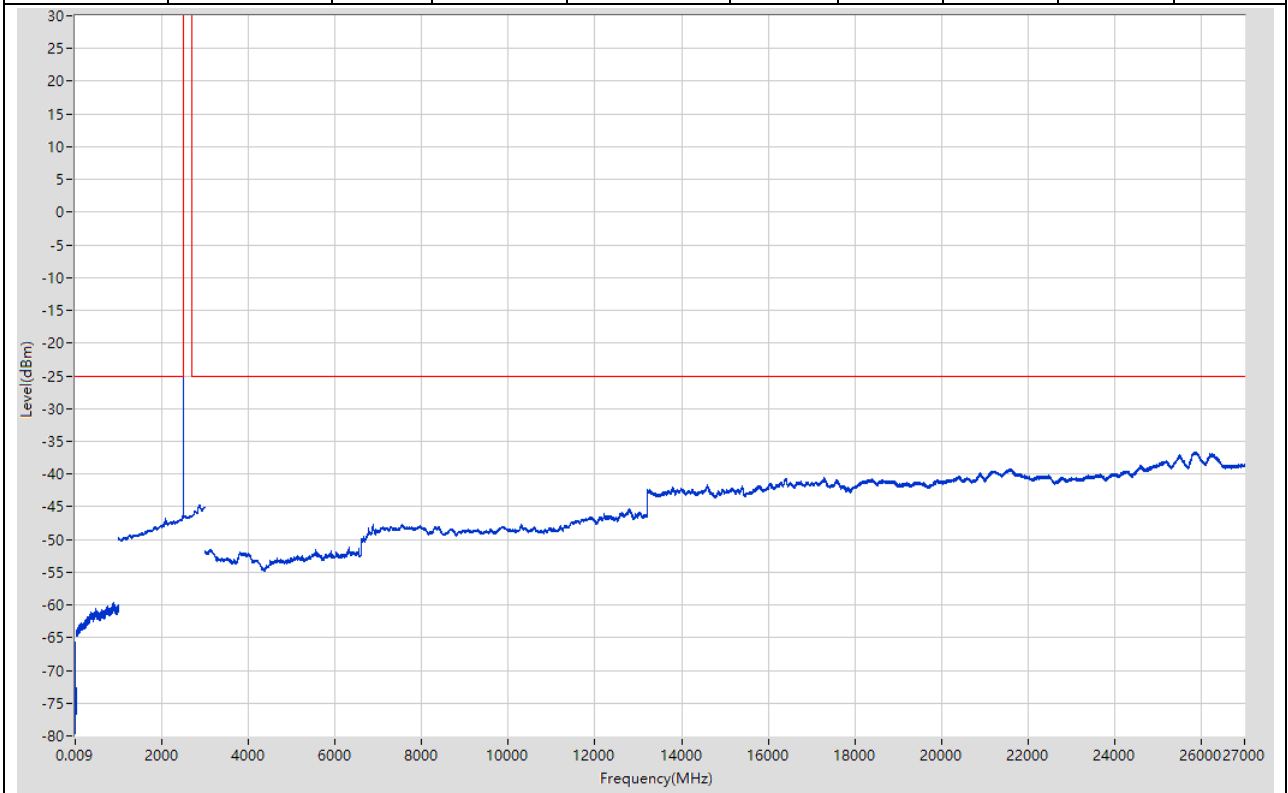
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-68.62	-13	55.62	Pass	401
0.15	30	0.01	RMS	0.15	-69.98	-13	56.98	Pass	2986
30	1000	0.1	RMS	866.011	-63.85	-13	50.85	Pass	9701
1000	1840	1	RMS	1834	-52.28	-13	39.28	Pass	841
1840	1920	1	RMS	1891	21.24	60	38.76	Pass	401
1920	3000	1	RMS	2866	-49.39	-13	36.39	Pass	1081
3000	12000	1	RMS	11893	-42.79	-13	29.79	Pass	9002
12000	20000	1	RMS	17000	-37.59	-13	24.59	Pass	8001



## 2. LTE\_Band41 full

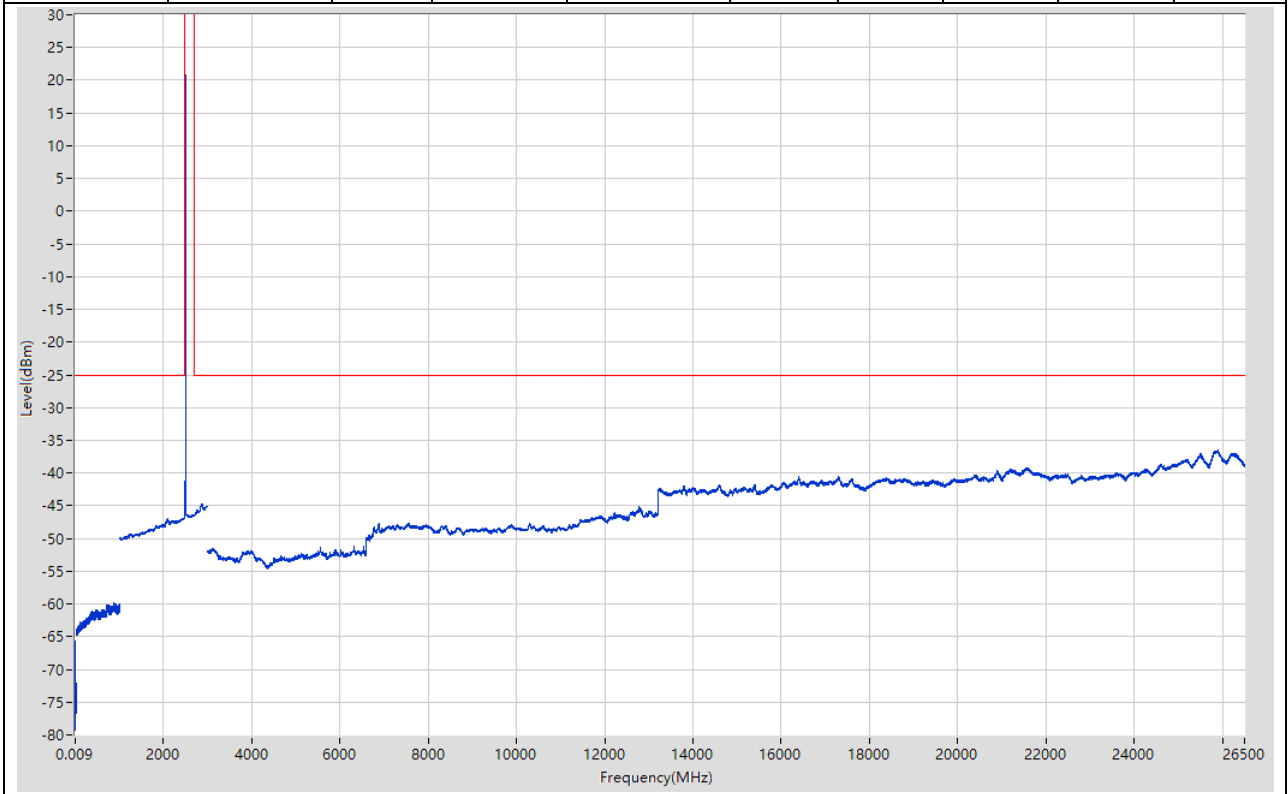
### 2.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-65.7	-25	40.7	Pass	401
0.15	30	0.01	RMS	0.15	-66.88	-25	41.88	Pass	2986
30	1000	0.1	RMS	881.221	-59.69	-25	34.69	Pass	9701
1000	2486	1	RMS	2485	-46.25	-25	21.25	Pass	1487
2486	2700	1	RMS	2496.165	22.29	60	37.71	Pass	401
2700	3000	1	RMS	2868	-44.8	-25	19.8	Pass	401
3000	12000	1	RMS	11895	-46.54	-25	21.54	Pass	9002
12000	27000	1	RMS	25881	-36.62	-25	11.62	Pass	15002



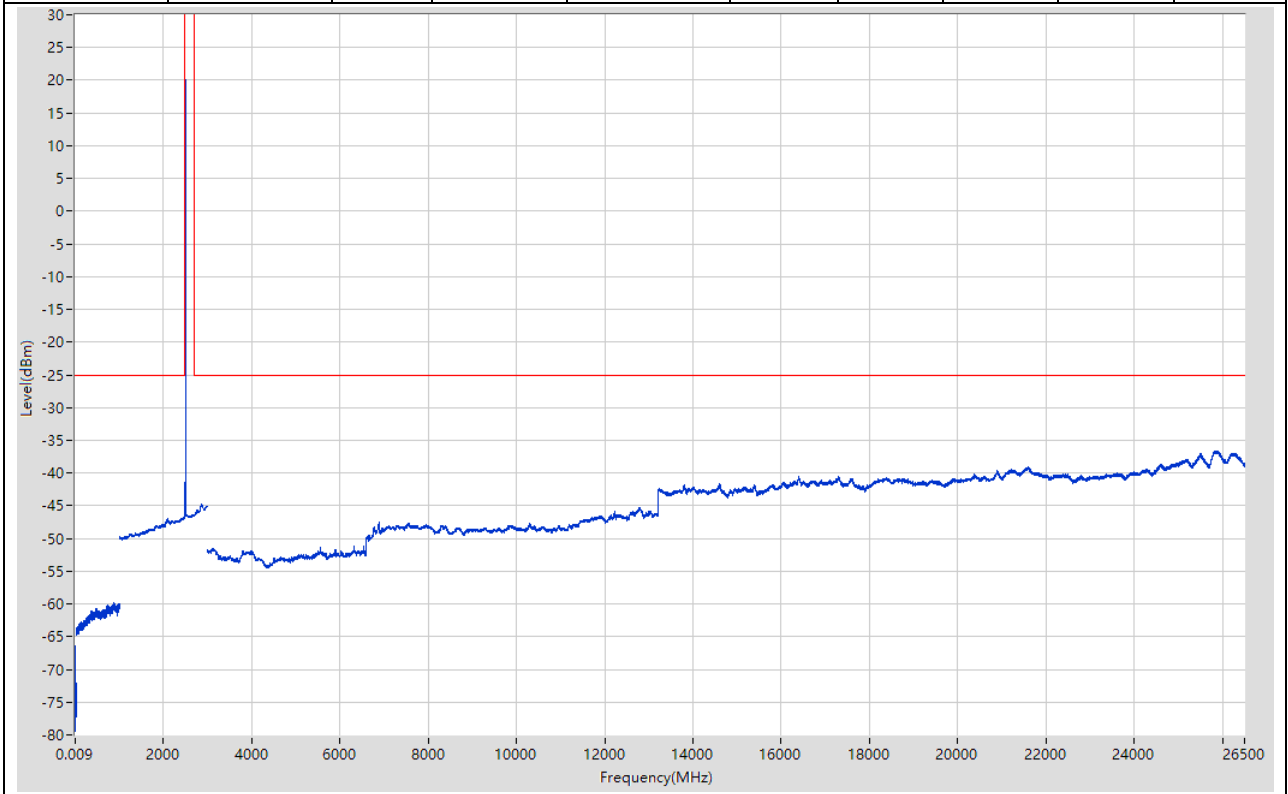
**2.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1,  
Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-65.74	-25	40.74	Pass	401
0.15	30	0.01	RMS	0.16	-66.76	-25	41.76	Pass	2986
30	1000	0.1	RMS	868.113	-59.87	-25	34.87	Pass	9701
1000	2486	1	RMS	2484	-46.27	-25	21.27	Pass	1487
2486	2700	1	RMS	2496.165	20.81	60	39.19	Pass	401
2700	3000	1	RMS	2873.25	-44.8	-25	19.8	Pass	401
3000	12000	1	RMS	11902	-46.53	-25	21.53	Pass	9002
12000	26500	1	RMS	25901	-36.57	-25	11.57	Pass	14502



**2.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2,  
Channel:39675, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

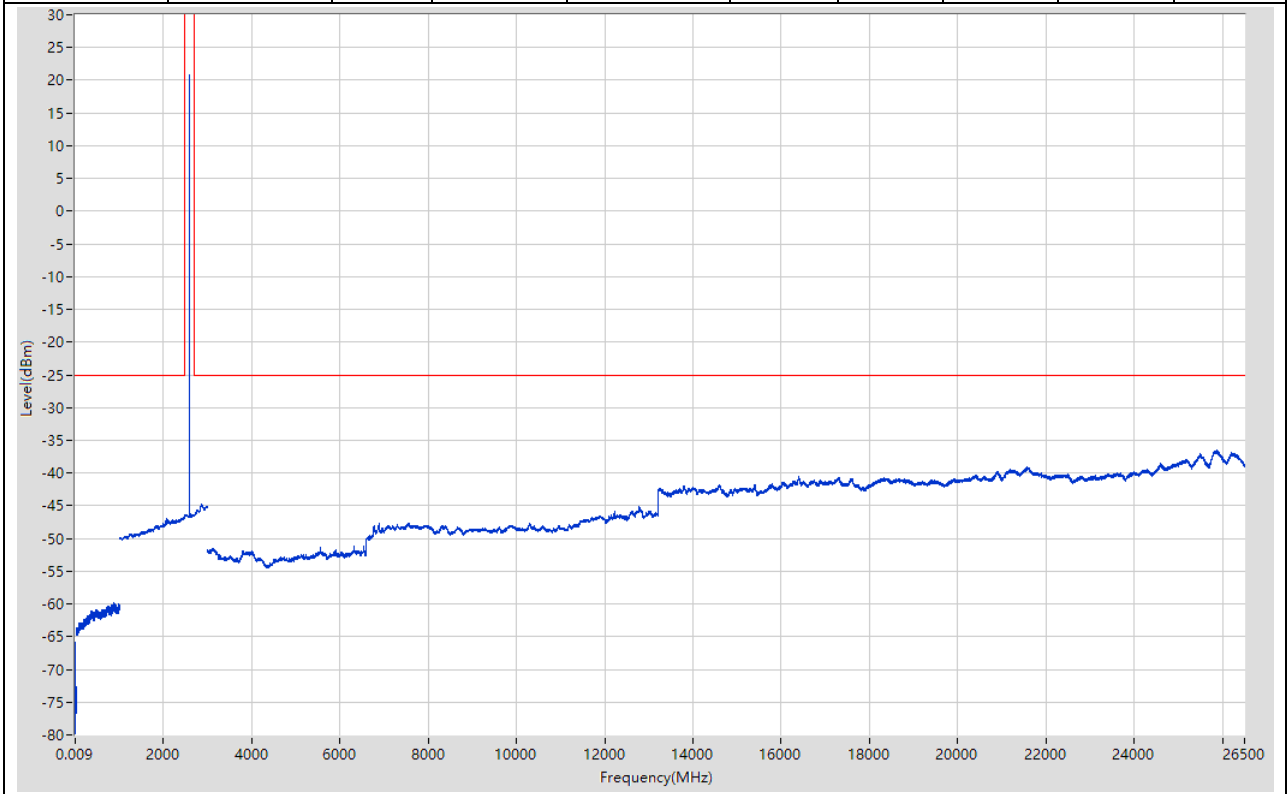
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-66.44	-25	41.44	Pass	401
0.15	30	0.01	RMS	0.16	-66.69	-25	41.69	Pass	2986
30	1000	0.1	RMS	871.815	-59.76	-25	34.76	Pass	9701
1000	2486	1	RMS	2486	-46.24	-25	21.24	Pass	1487
2486	2700	1	RMS	2496.165	20.04	60	39.96	Pass	401
2700	3000	1	RMS	2871.75	-44.82	-25	19.82	Pass	401
3000	12000	1	RMS	11891	-46.57	-25	21.57	Pass	9002
12000	26500	1	RMS	25894	-36.59	-25	11.59	Pass	14502





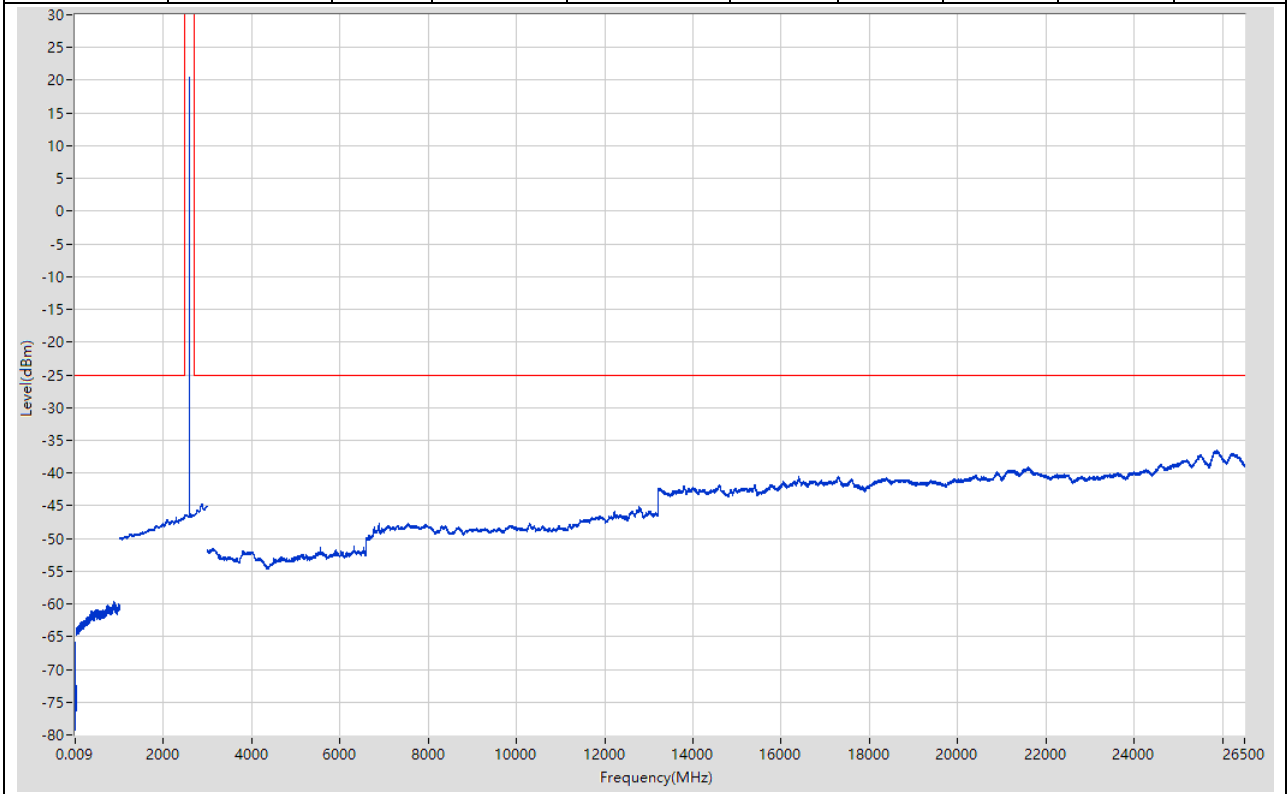
**2.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3,  
Channel:40620, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-65.92	-25	40.92	Pass	401
0.15	30	0.01	RMS	0.16	-66.64	-25	41.64	Pass	2986
30	1000	0.1	RMS	880.421	-59.78	-25	34.78	Pass	9701
1000	2486	1	RMS	2483	-46.59	-25	21.59	Pass	1487
2486	2700	1	RMS	2590.325	20.84	60	39.16	Pass	401
2700	3000	1	RMS	2866.5	-44.82	-25	19.82	Pass	401
3000	12000	1	RMS	11903	-46.6	-25	21.6	Pass	9002
12000	26500	1	RMS	25886	-36.54	-25	11.54	Pass	14502



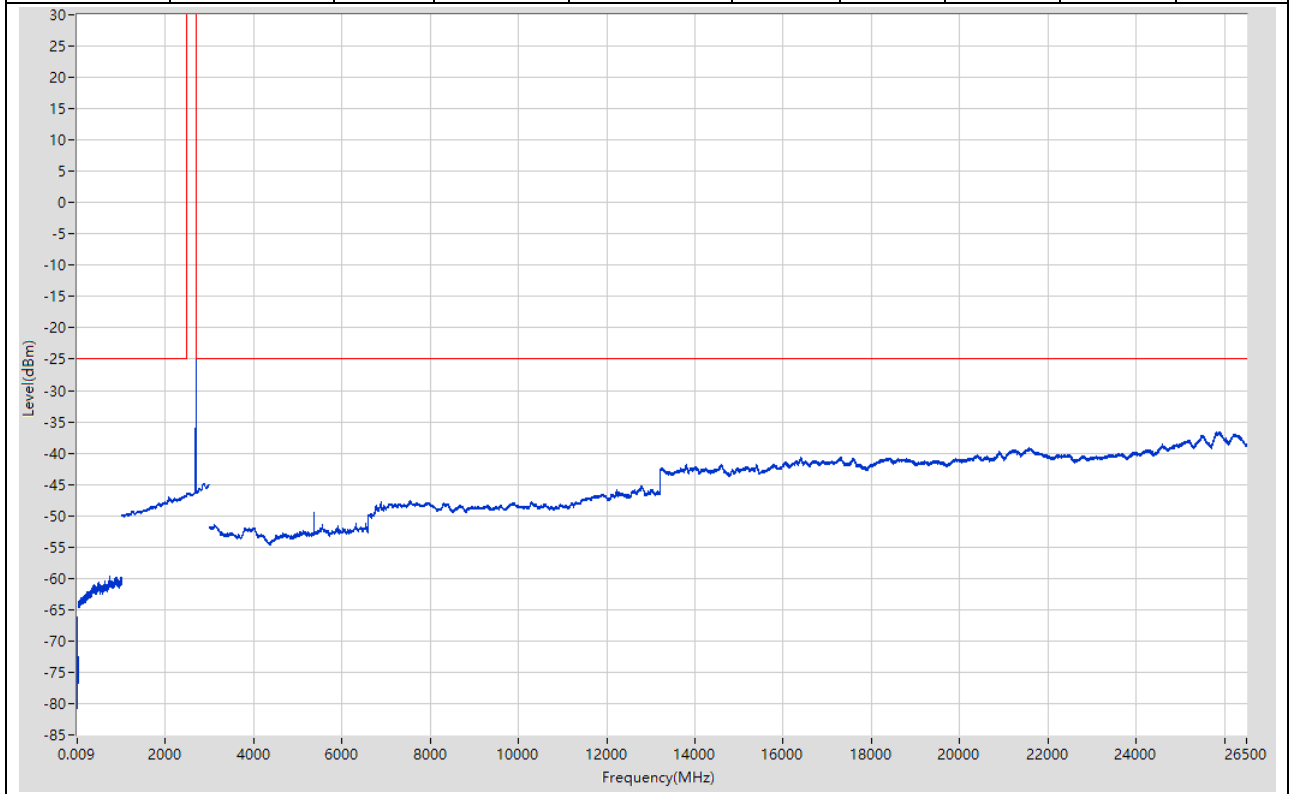
**2.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4,  
Channel:40620, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-65.82	-25	40.82	Pass	401
0.15	30	0.01	RMS	0.19	-67.03	-25	42.03	Pass	2986
30	1000	0.1	RMS	884.323	-59.66	-25	34.66	Pass	9701
1000	2486	1	RMS	2483	-46.56	-25	21.56	Pass	1487
2486	2700	1	RMS	2590.86	20.49	60	39.51	Pass	401
2700	3000	1	RMS	2874.75	-44.81	-25	19.81	Pass	401
3000	12000	1	RMS	11897	-46.58	-25	21.58	Pass	9002
12000	26500	1	RMS	25860	-36.55	-25	11.55	Pass	14502



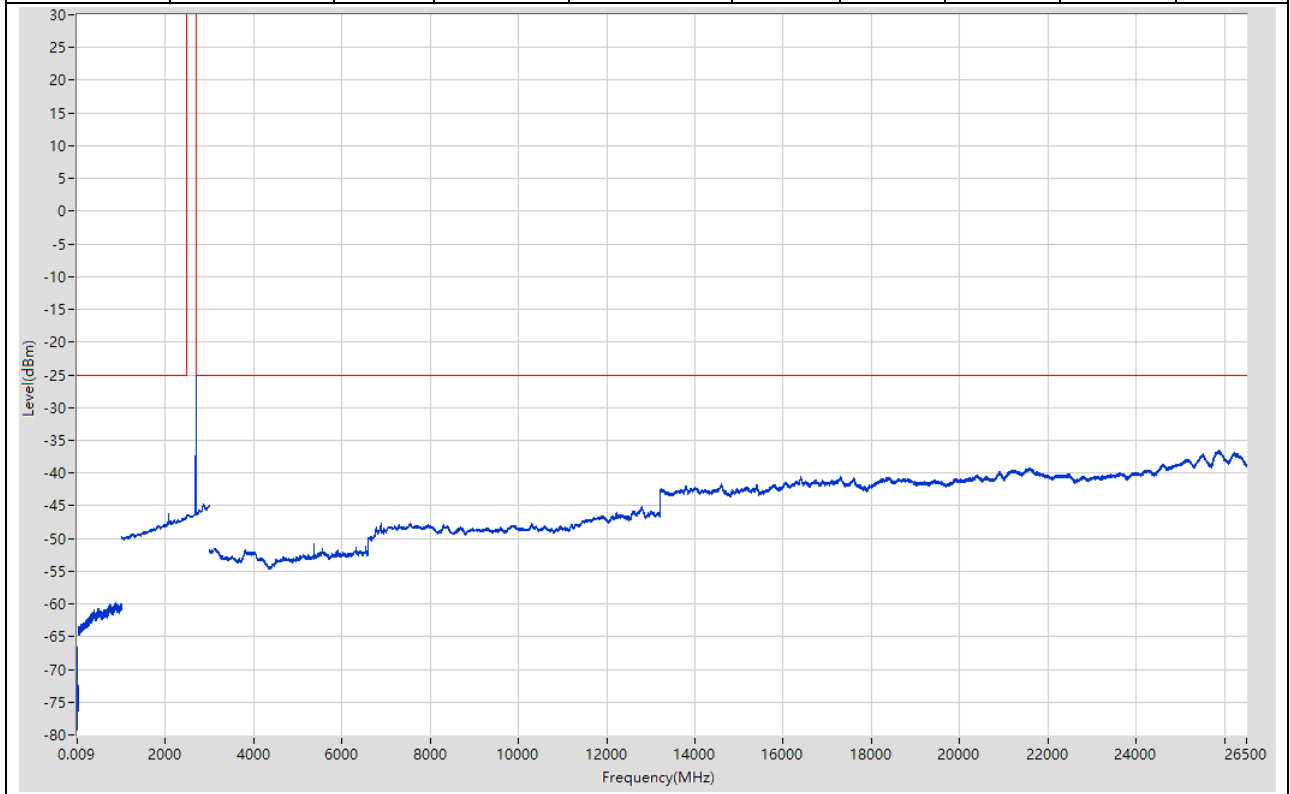
**2.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5,  
Channel:41565, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-66.53	-25	41.53	Pass	401
0.15	30	0.01	RMS	0.15	-66.17	-25	41.17	Pass	2986
30	1000	0.1	RMS	724.7	-59.58	-25	34.58	Pass	9701
1000	2486	1	RMS	2482	-46.49	-25	21.49	Pass	1487
2486	2700	1	RMS	2685.02	21.9	60	38.1	Pass	401
2700	3000	1	RMS	2873.25	-44.78	-25	19.78	Pass	401
3000	12000	1	RMS	11896	-46.59	-25	21.59	Pass	9002
12000	26500	1	RMS	25866	-36.56	-25	11.56	Pass	14502



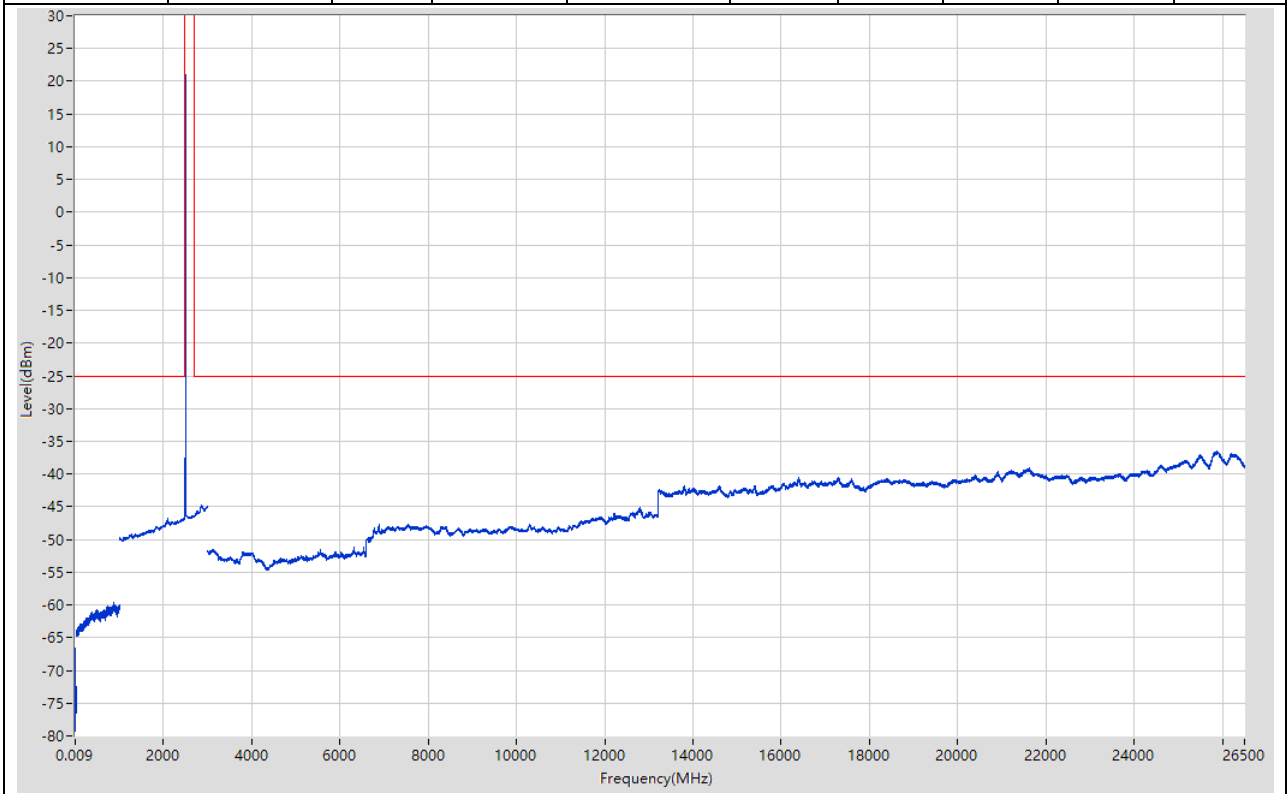
**2.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6,  
Channel:41565, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-67.06	-25	42.06	Pass	401
0.15	30	0.01	RMS	0.18	-66.68	-25	41.68	Pass	2986
30	1000	0.1	RMS	876.018	-59.79	-25	34.79	Pass	9701
1000	2486	1	RMS	2071	-46.13	-25	21.13	Pass	1487
2486	2700	1	RMS	2685.02	21.04	60	38.96	Pass	401
2700	3000	1	RMS	2871.75	-44.78	-25	19.78	Pass	401
3000	12000	1	RMS	11902	-46.56	-25	21.56	Pass	9002
12000	26500	1	RMS	25881	-36.54	-25	11.54	Pass	14502



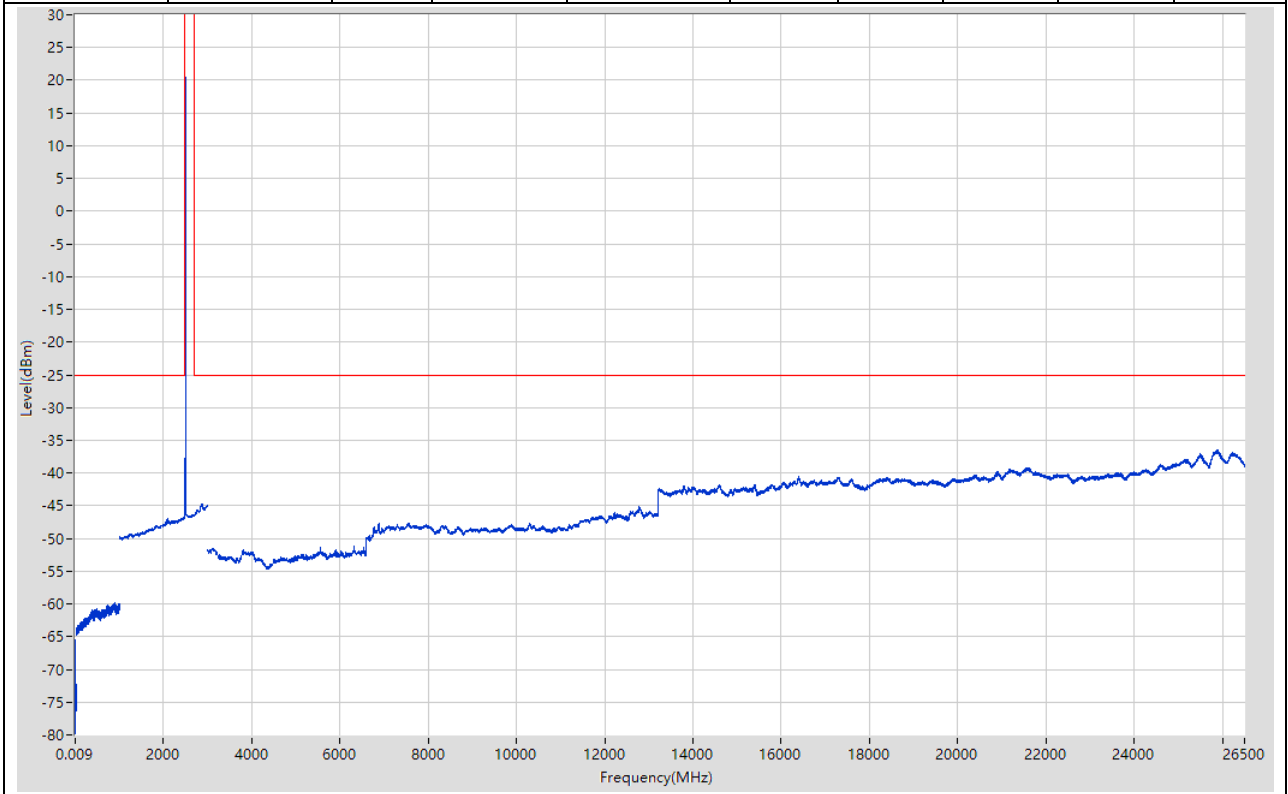
**2.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7,  
Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-66.75	-25	41.75	Pass	401
0.15	30	0.01	RMS	0.16	-66.64	-25	41.64	Pass	2986
30	1000	0.1	RMS	881.922	-59.62	-25	34.62	Pass	9701
1000	2486	1	RMS	2484	-45.15	-25	20.15	Pass	1487
2486	2700	1	RMS	2496.7	20.97	60	39.03	Pass	401
2700	3000	1	RMS	2873.25	-44.78	-25	19.78	Pass	401
3000	12000	1	RMS	11911	-46.53	-25	21.53	Pass	9002
12000	26500	1	RMS	25879	-36.53	-25	11.53	Pass	14502



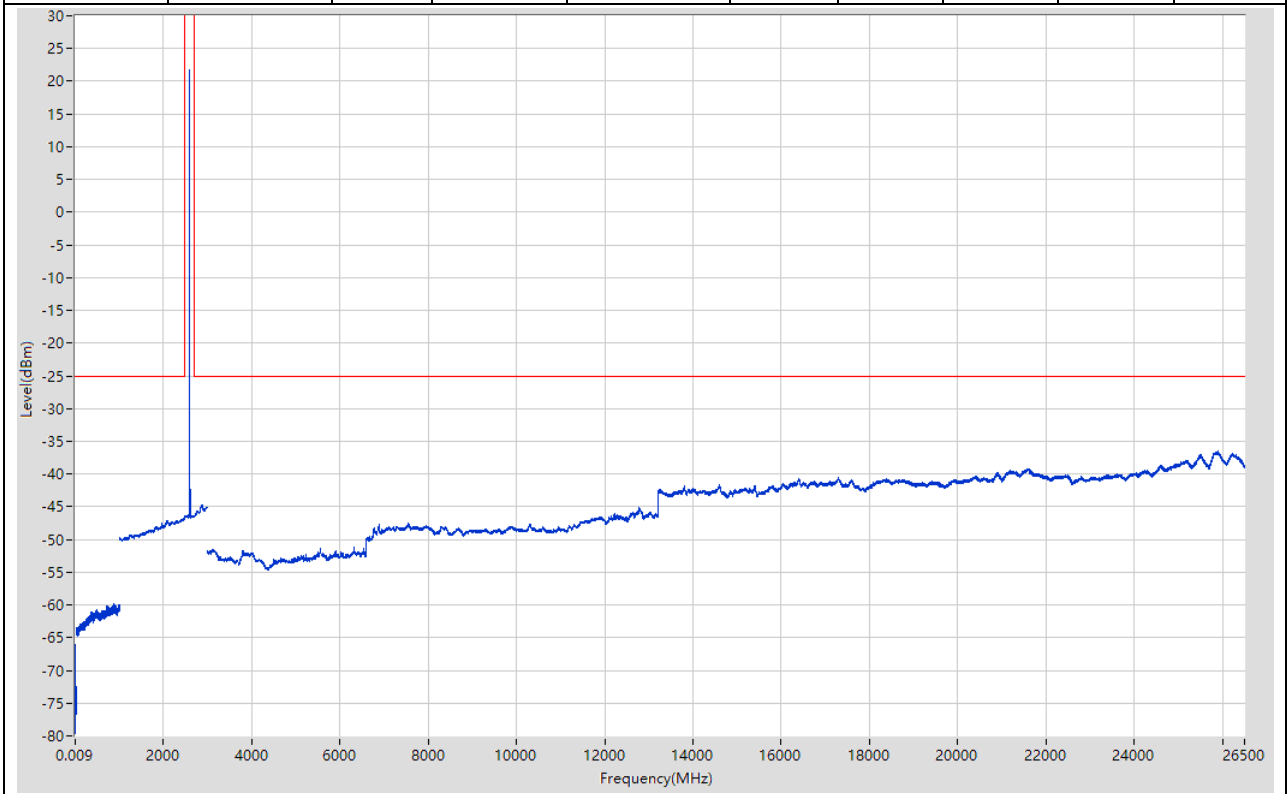
**2.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8,  
Channel:39700, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-65.49	-25	40.49	Pass	401
0.15	30	0.01	RMS	0.21	-66.36	-25	41.36	Pass	2986
30	1000	0.1	RMS	897.232	-59.82	-25	34.82	Pass	9701
1000	2486	1	RMS	2484	-45.33	-25	20.33	Pass	1487
2486	2700	1	RMS	2496.165	20.43	60	39.57	Pass	401
2700	3000	1	RMS	2874	-44.79	-25	19.79	Pass	401
3000	12000	1	RMS	11901	-46.57	-25	21.57	Pass	9002
12000	26500	1	RMS	25889	-36.55	-25	11.55	Pass	14502



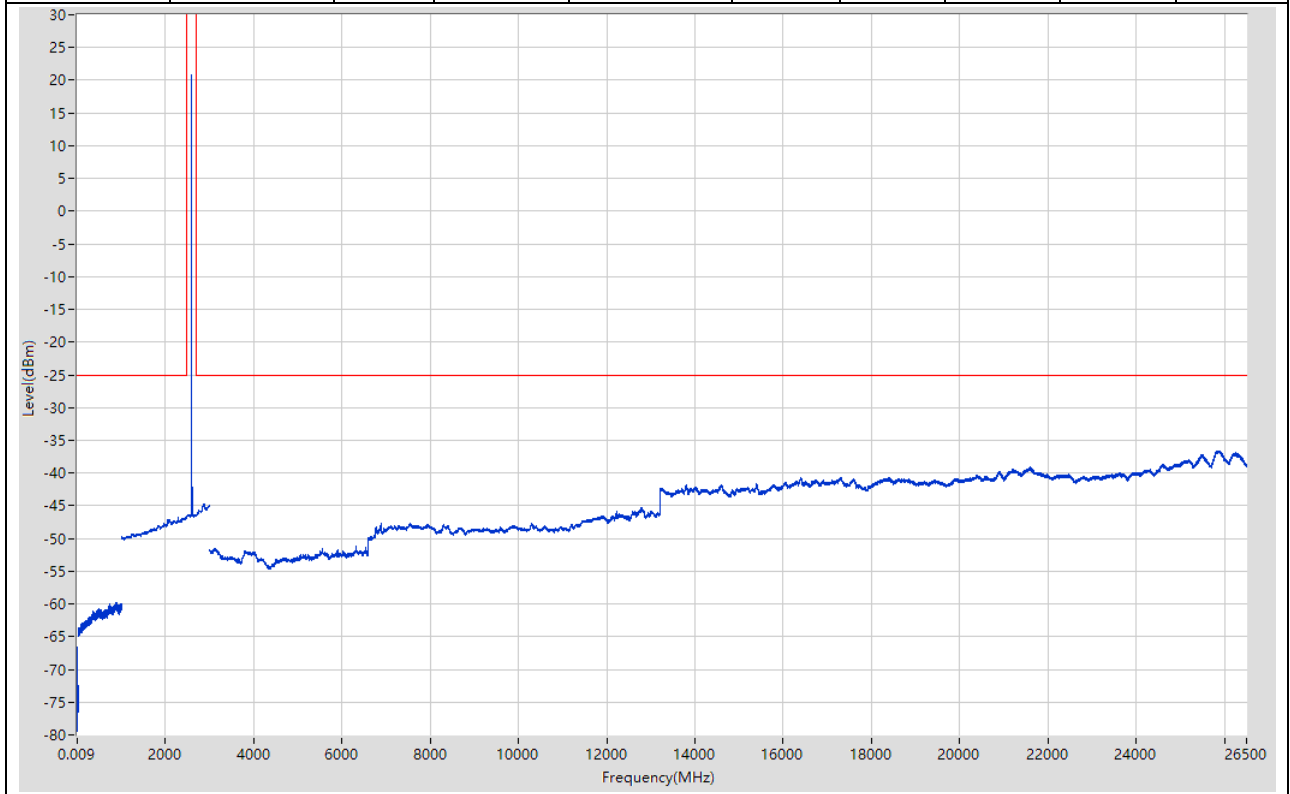
**2.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9,  
Channel:40620, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-66.13	-25	41.13	Pass	401
0.15	30	0.01	RMS	0.16	-66.43	-25	41.43	Pass	2986
30	1000	0.1	RMS	877.019	-59.72	-25	34.72	Pass	9701
1000	2486	1	RMS	2486	-46.5	-25	21.5	Pass	1487
2486	2700	1	RMS	2588.185	21.7	60	38.3	Pass	401
2700	3000	1	RMS	2871.75	-44.74	-25	19.74	Pass	401
3000	12000	1	RMS	11909	-46.57	-25	21.57	Pass	9002
12000	26500	1	RMS	25900	-36.5	-25	11.5	Pass	14502



**2.10. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10,  
Channel:40620, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

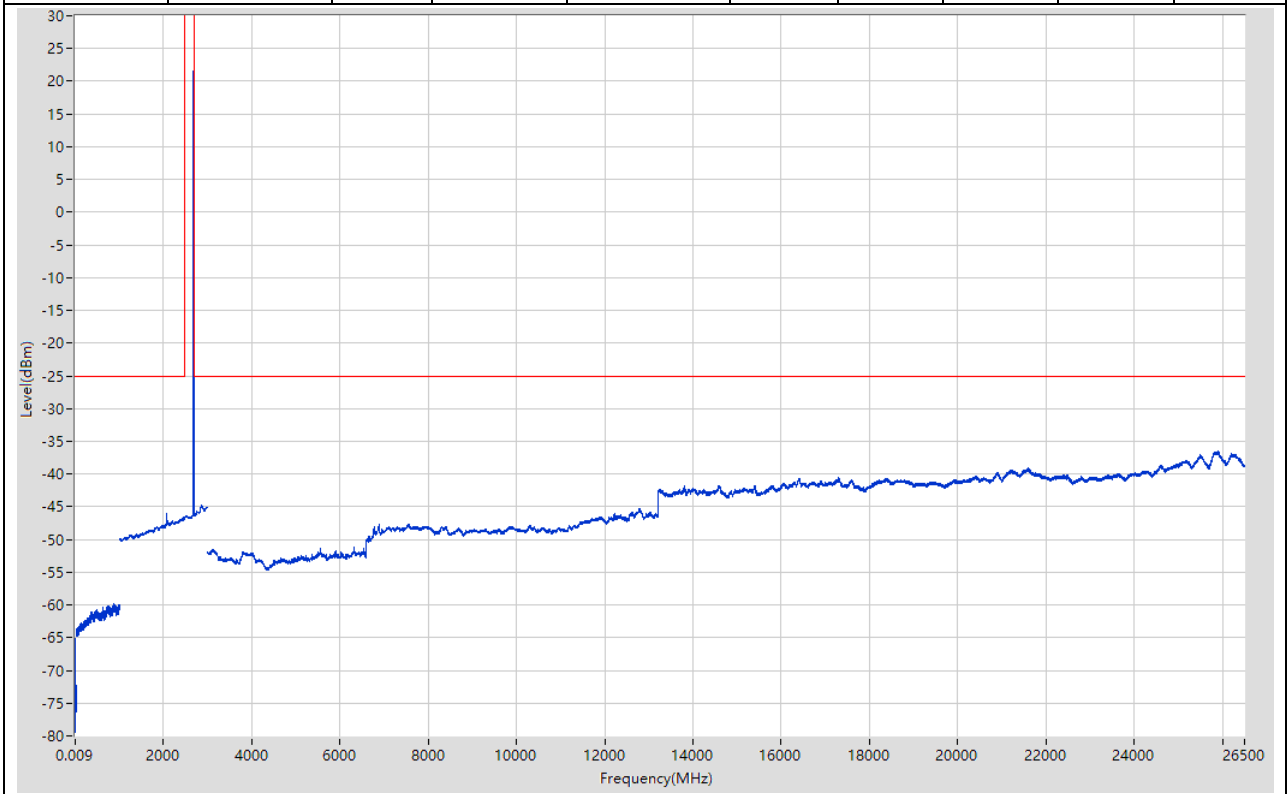
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-66.53	-25	41.53	Pass	401
0.15	30	0.01	RMS	0.16	-66.6	-25	41.6	Pass	2986
30	1000	0.1	RMS	889.227	-59.74	-25	34.74	Pass	9701
1000	2486	1	RMS	2486	-46.52	-25	21.52	Pass	1487
2486	2700	1	RMS	2588.185	20.89	60	39.11	Pass	401
2700	3000	1	RMS	2872.5	-44.81	-25	19.81	Pass	401
3000	12000	1	RMS	11904	-46.61	-25	21.61	Pass	9002
12000	26500	1	RMS	25856	-36.57	-25	11.57	Pass	14502





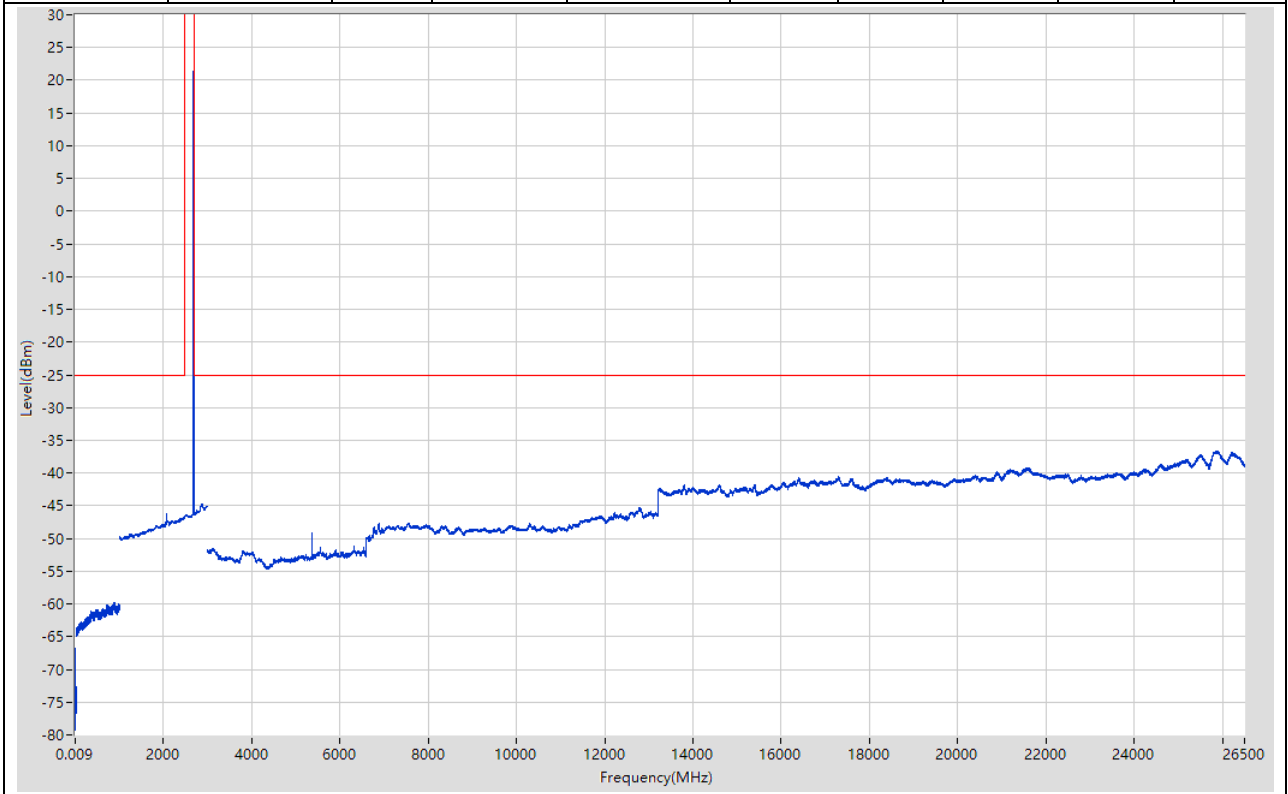
**2.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11,  
Channel:41540, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-65.18	-25	40.18	Pass	401
0.15	30	0.01	RMS	0.16	-66.67	-25	41.67	Pass	2986
30	1000	0.1	RMS	878.62	-59.84	-25	34.84	Pass	9701
1000	2486	1	RMS	2066	-46.05	-25	21.05	Pass	1487
2486	2700	1	RMS	2680.205	21.57	60	38.43	Pass	401
2700	3000	1	RMS	2871	-44.76	-25	19.76	Pass	401
3000	12000	1	RMS	11901	-46.52	-25	21.52	Pass	9002
12000	26500	1	RMS	25890	-36.54	-25	11.54	Pass	14502



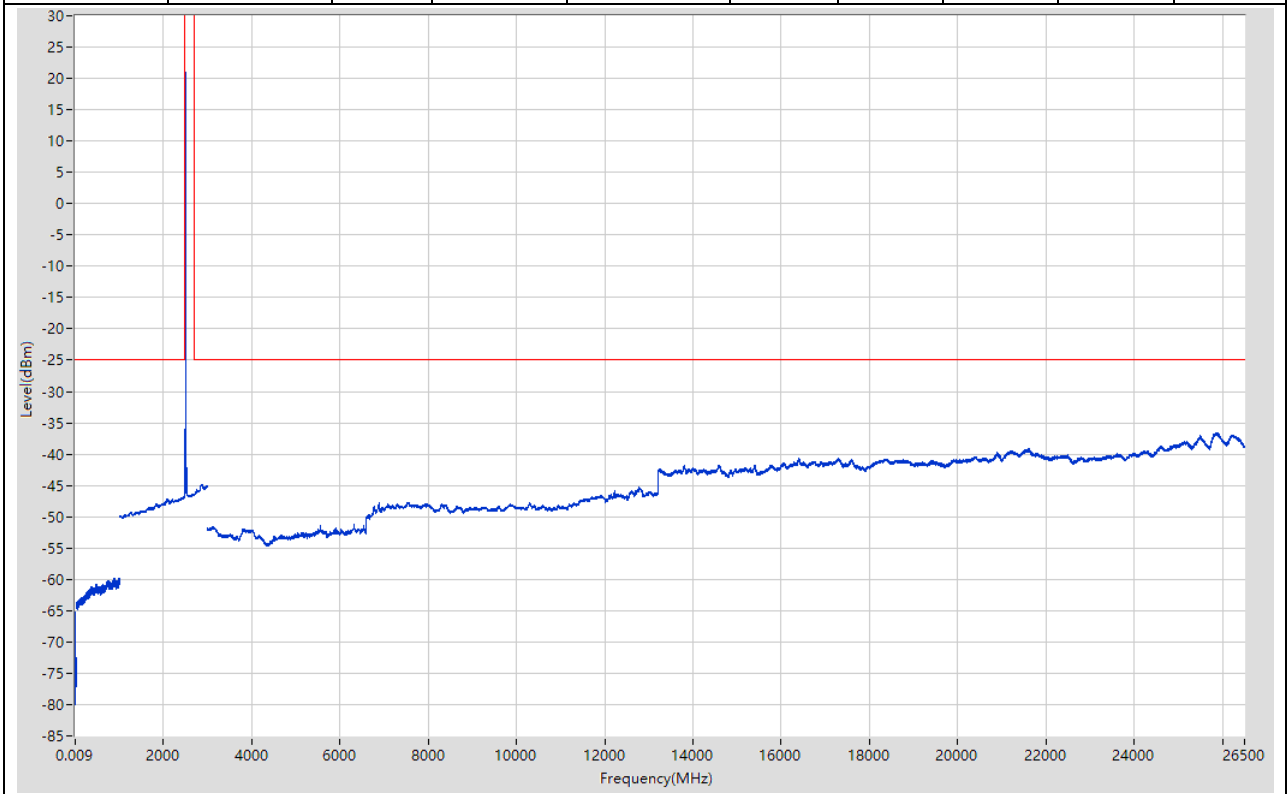
**2.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12,  
Channel:41540, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-66.76	-25	41.76	Pass	401
0.15	30	0.01	RMS	0.15	-67.26	-25	42.26	Pass	2986
30	1000	0.1	RMS	888.426	-59.82	-25	34.82	Pass	9701
1000	2486	1	RMS	2066	-46.17	-25	21.17	Pass	1487
2486	2700	1	RMS	2680.205	21.33	60	38.67	Pass	401
2700	3000	1	RMS	2872.5	-44.76	-25	19.76	Pass	401
3000	12000	1	RMS	11906	-46.52	-25	21.52	Pass	9002
12000	26500	1	RMS	25908	-36.63	-25	11.63	Pass	14502



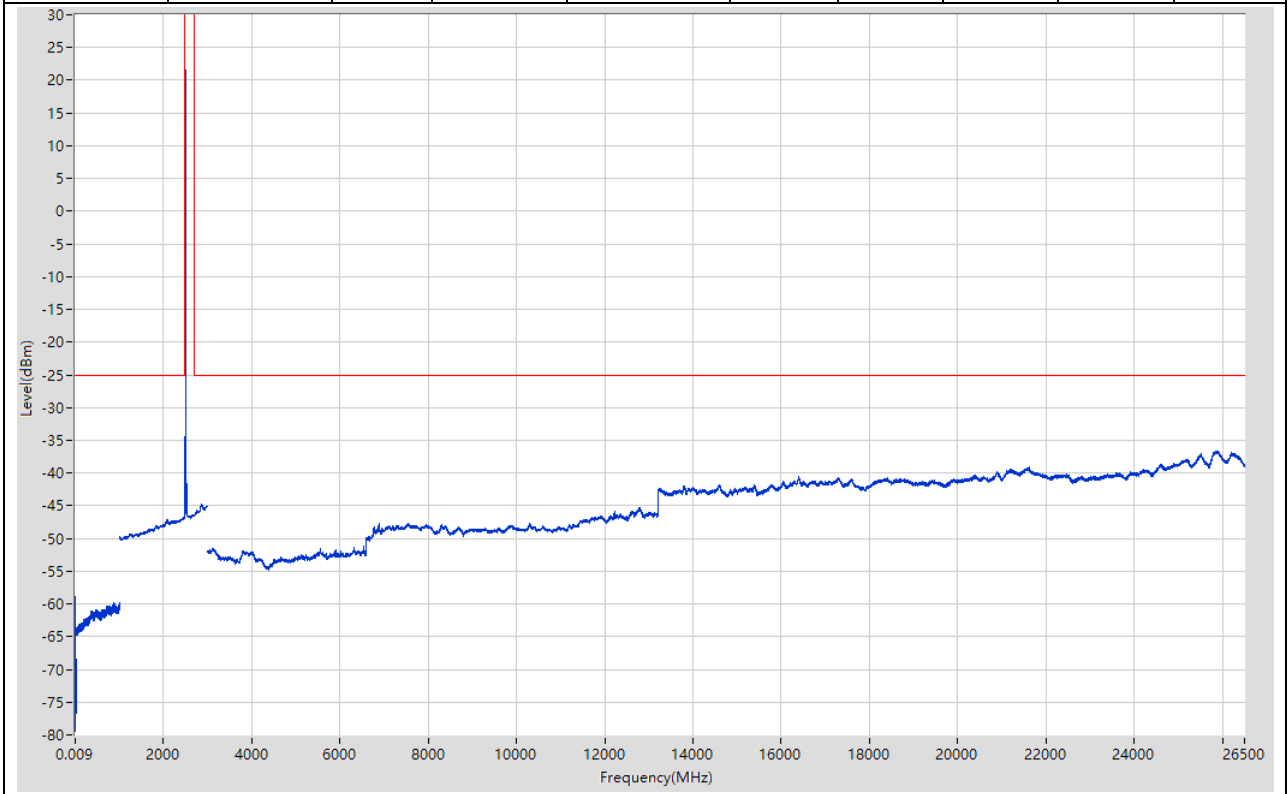
**2.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13,  
Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-65.23	-25	40.23	Pass	401
0.15	30	0.01	RMS	0.16	-67.01	-25	42.01	Pass	2986
30	1000	0.1	RMS	885.324	-59.82	-25	34.82	Pass	9701
1000	2486	1	RMS	2483	-35.97	-25	10.97	Pass	1487
2486	2700	1	RMS	2496.7	21.06	60	38.94	Pass	401
2700	3000	1	RMS	2870.25	-44.79	-25	19.79	Pass	401
3000	12000	1	RMS	11899	-46.57	-25	21.57	Pass	9002
12000	26500	1	RMS	25886	-36.59	-25	11.59	Pass	14502



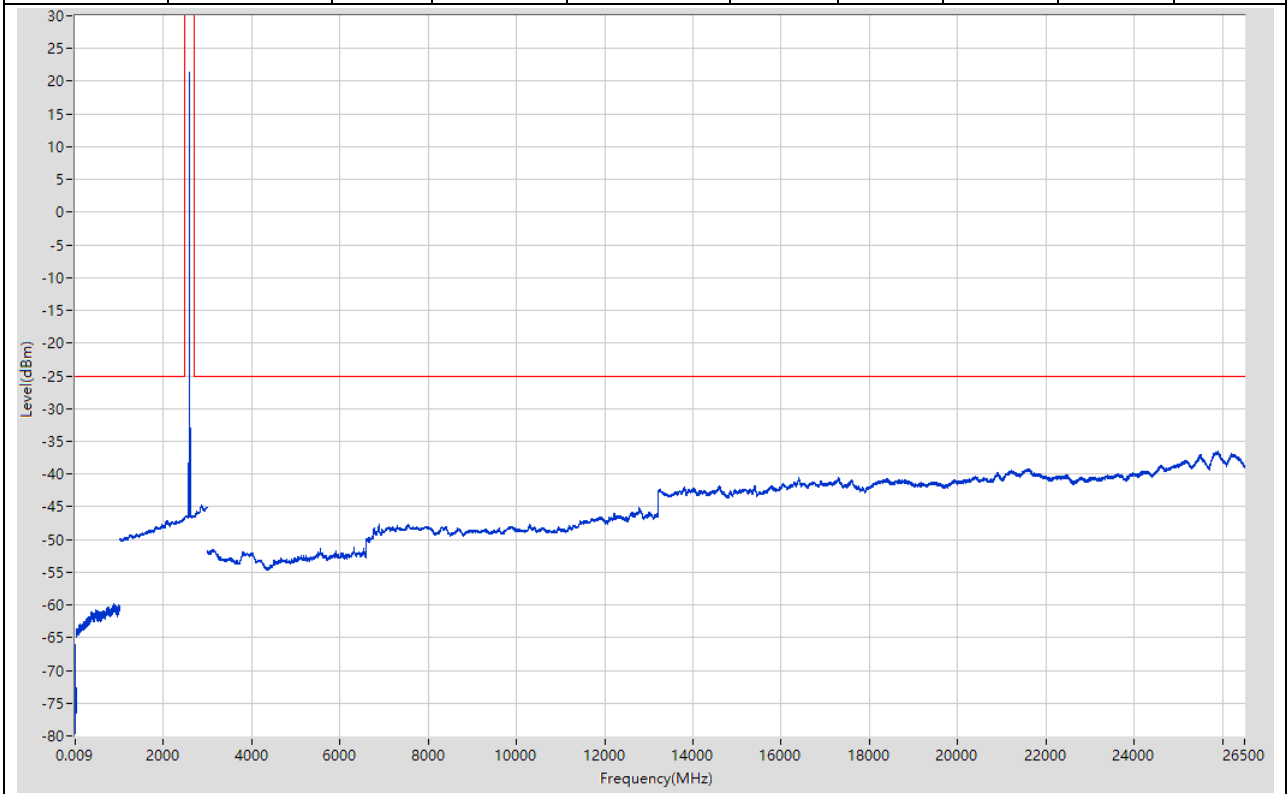
**2.14. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:14,  
Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-67.36	-25	42.36	Pass	401
0.15	30	0.01	RMS	0.85	-58.92	-25	33.92	Pass	2986
30	1000	0.1	RMS	884.223	-59.78	-25	34.78	Pass	9701
1000	2486	1	RMS	2484	-34.41	-25	9.41	Pass	1487
2486	2700	1	RMS	2496.7	21.56	60	38.44	Pass	401
2700	3000	1	RMS	2871.75	-44.81	-25	19.81	Pass	401
3000	12000	1	RMS	11898	-46.58	-25	21.58	Pass	9002
12000	26500	1	RMS	25886	-36.59	-25	11.59	Pass	14502



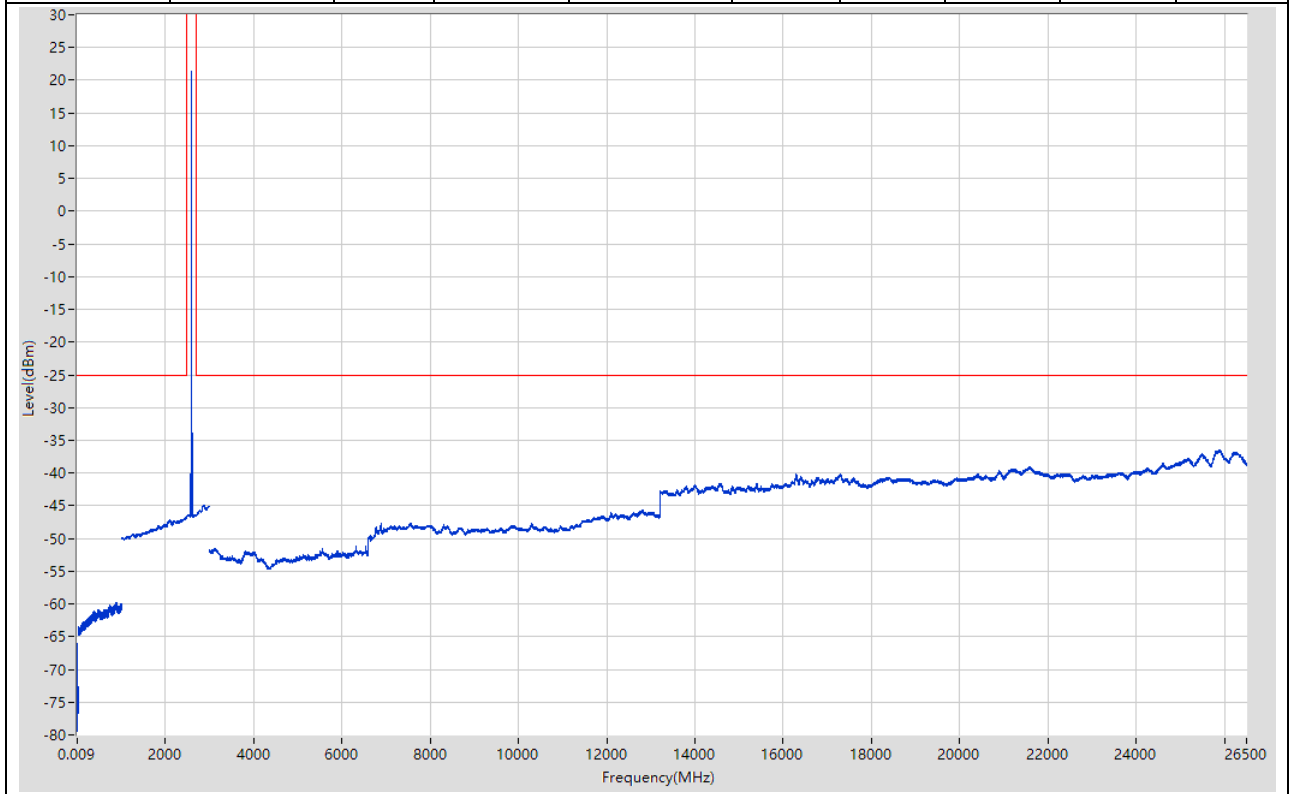
**2.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15,  
Channel:40620, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-66.22	-25	41.22	Pass	401
0.15	30	0.01	RMS	0.17	-66.02	-25	41.02	Pass	2986
30	1000	0.1	RMS	878.219	-59.81	-25	34.81	Pass	9701
1000	2486	1	RMS	2482	-46.51	-25	21.51	Pass	1487
2486	2700	1	RMS	2586.045	21.33	60	38.67	Pass	401
2700	3000	1	RMS	2868	-44.83	-25	19.83	Pass	401
3000	12000	1	RMS	11907	-46.55	-25	21.55	Pass	9002
12000	26500	1	RMS	25909	-36.53	-25	11.53	Pass	14502



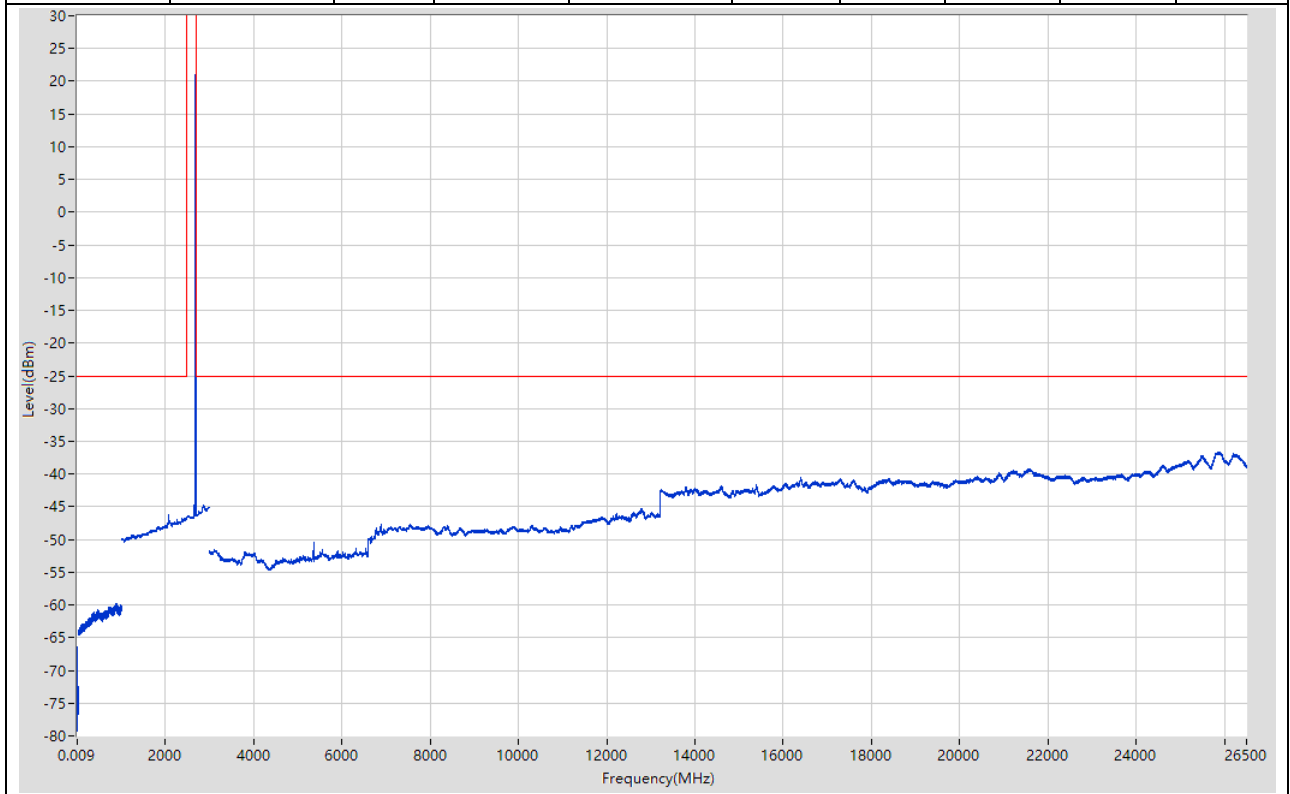
**2.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16,  
Channel:40620, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-66.1	-25	41.1	Pass	401
0.15	30	0.01	RMS	0.17	-66.61	-25	41.61	Pass	2986
30	1000	0.1	RMS	870.114	-59.8	-25	34.8	Pass	9701
1000	2486	1	RMS	2482	-46.56	-25	21.56	Pass	1487
2486	2700	1	RMS	2586.045	21.43	60	38.57	Pass	401
2700	3000	1	RMS	2866.5	-44.85	-25	19.85	Pass	401
3000	12000	1	RMS	11903	-46.61	-25	21.61	Pass	9002
12000	26500	1	RMS	25901	-36.5	-25	11.5	Pass	14502



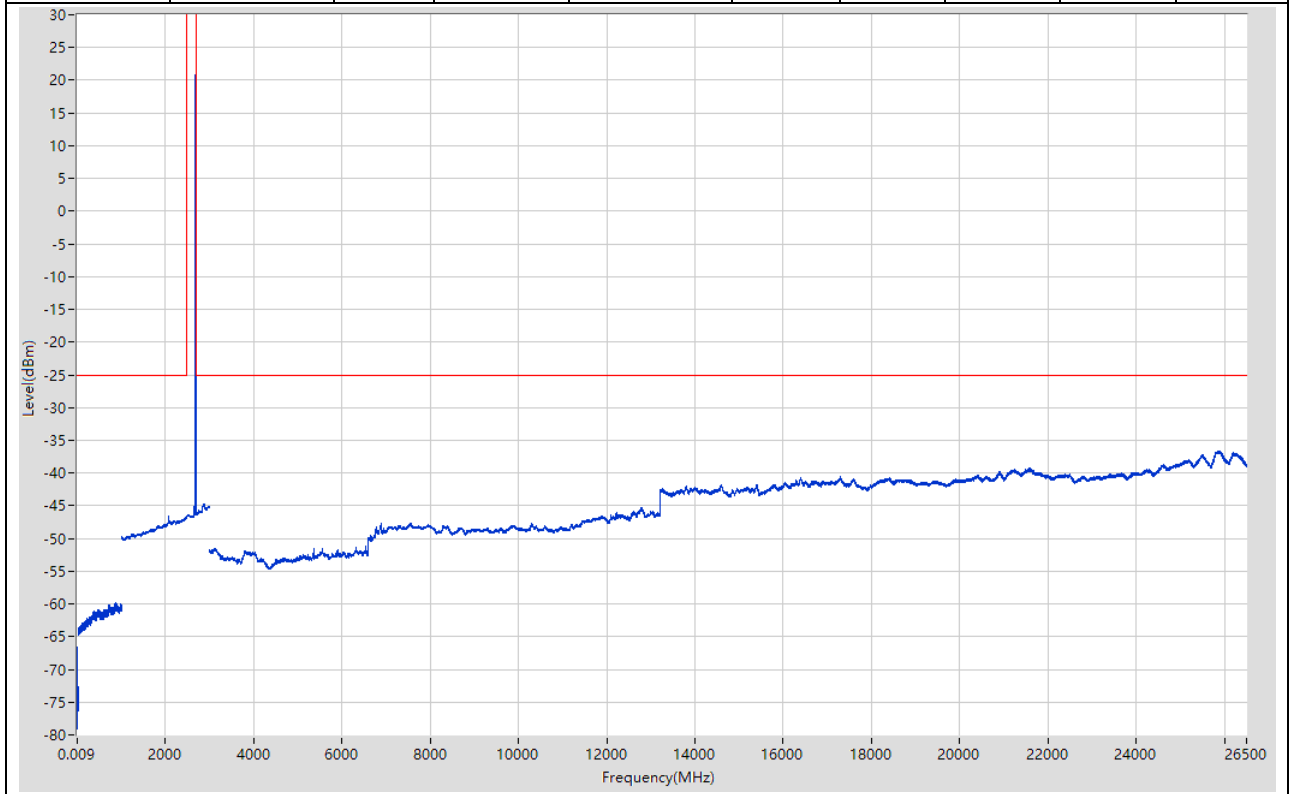
**2.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17,  
Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-66.34	-25	41.34	Pass	401
0.15	30	0.01	RMS	0.17	-66.62	-25	41.62	Pass	2986
30	1000	0.1	RMS	868.813	-59.73	-25	34.73	Pass	9701
1000	2486	1	RMS	2061	-46.23	-25	21.23	Pass	1487
2486	2700	1	RMS	2675.925	20.94	60	39.06	Pass	401
2700	3000	1	RMS	2702.25	-41.95	-25	16.95	Pass	401
3000	12000	1	RMS	11900	-46.58	-25	21.58	Pass	9002
12000	26500	1	RMS	25880	-36.6	-25	11.6	Pass	14502



**2.18. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:18,  
Channel:41515, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

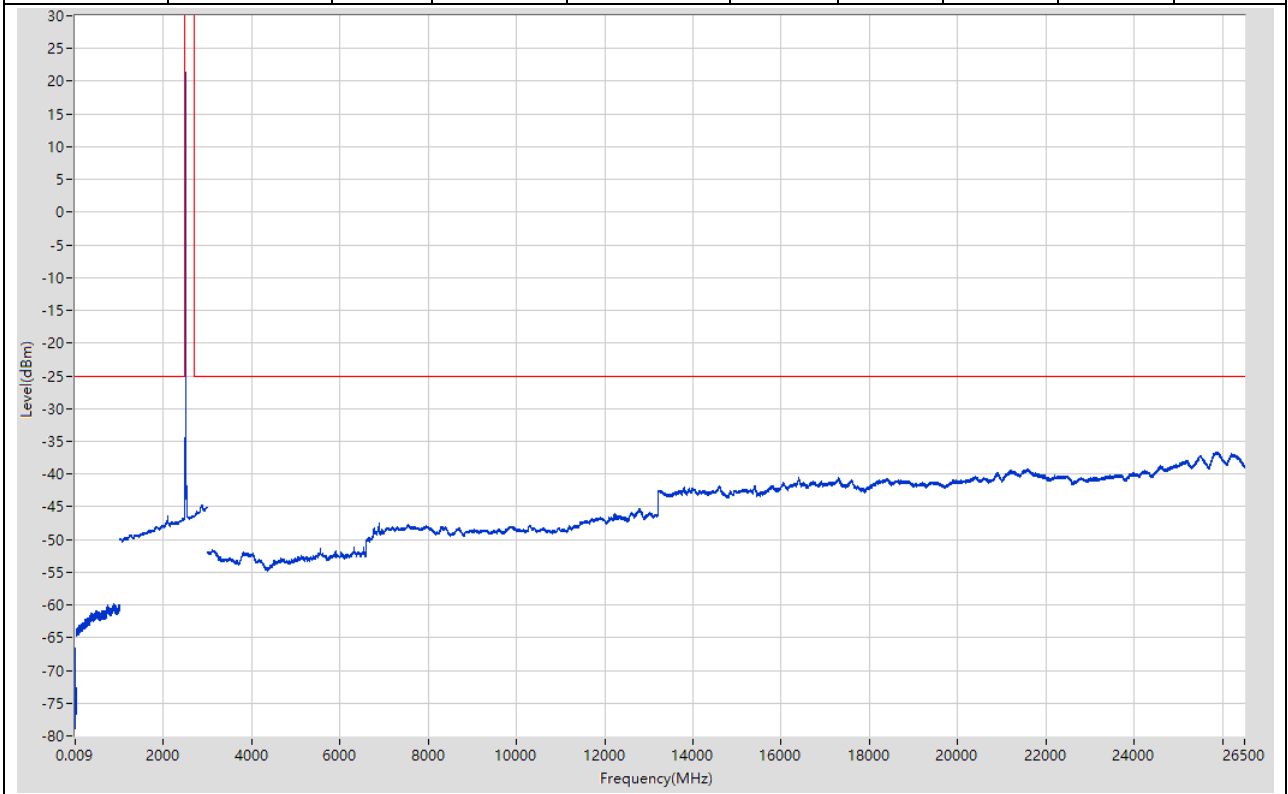
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-66.6	-25	41.6	Pass	401
0.15	30	0.01	RMS	0.25	-66.92	-25	41.92	Pass	2986
30	1000	0.1	RMS	879.82	-59.74	-25	34.74	Pass	9701
1000	2486	1	RMS	2062	-46.62	-25	21.62	Pass	1487
2486	2700	1	RMS	2675.39	20.75	60	39.25	Pass	401
2700	3000	1	RMS	2702.25	-42.31	-25	17.31	Pass	401
3000	12000	1	RMS	11904	-46.58	-25	21.58	Pass	9002
12000	26500	1	RMS	25879	-36.58	-25	11.58	Pass	14502





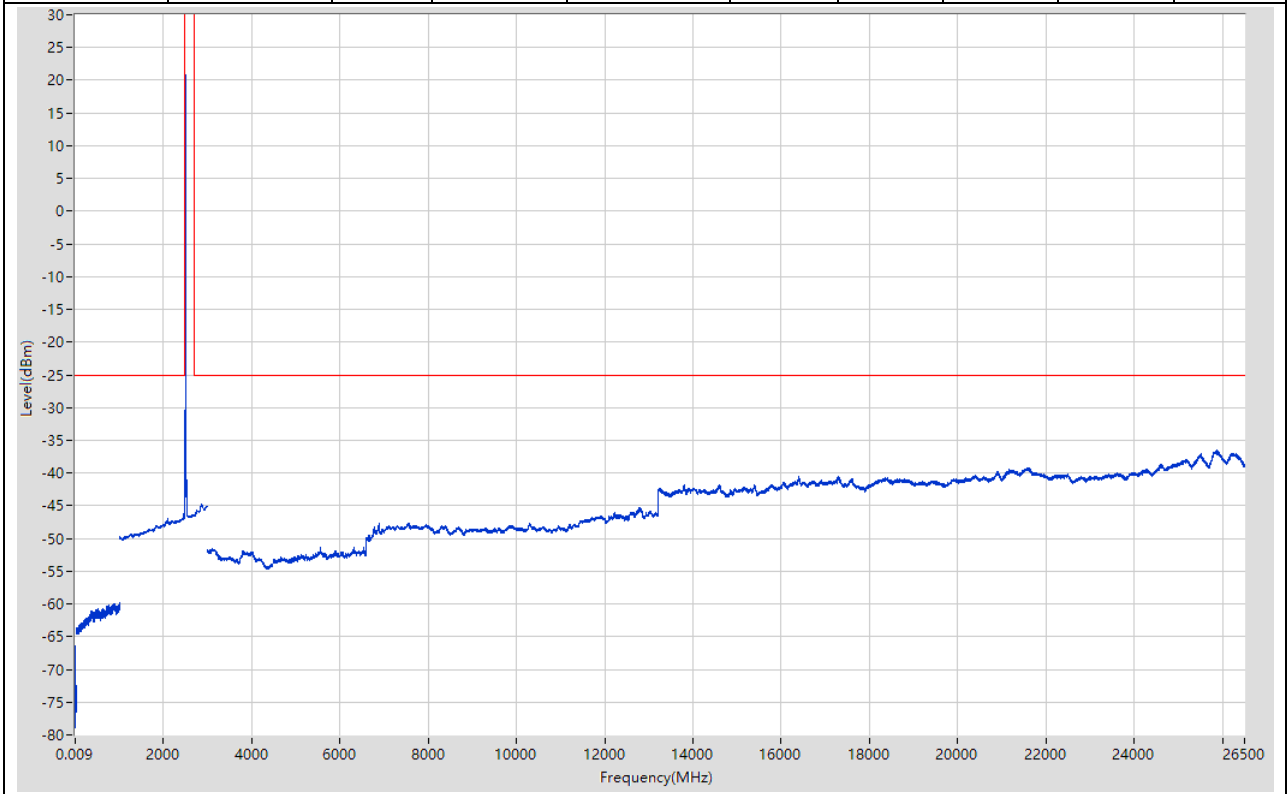
**2.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19,  
Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-66.59	-25	41.59	Pass	401
0.15	30	0.01	RMS	0.2	-66.54	-25	41.54	Pass	2986
30	1000	0.1	RMS	869.313	-59.77	-25	34.77	Pass	9701
1000	2486	1	RMS	2480	-34.5	-25	9.5	Pass	1487
2486	2700	1	RMS	2496.7	21.46	60	38.54	Pass	401
2700	3000	1	RMS	2874.75	-44.81	-25	19.81	Pass	401
3000	12000	1	RMS	11892	-46.55	-25	21.55	Pass	9002
12000	26500	1	RMS	25904	-36.65	-25	11.65	Pass	14502



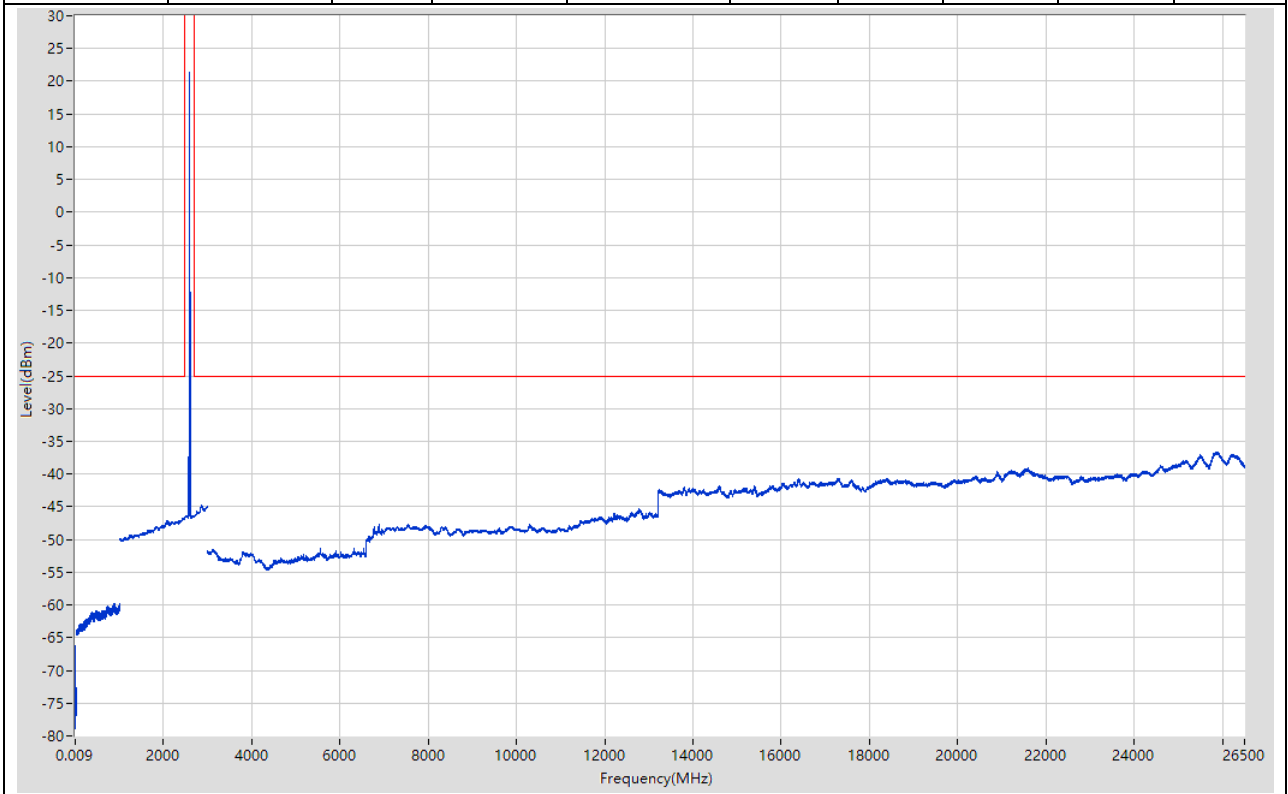
**2.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20,  
Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-66.57	-25	41.57	Pass	401
0.15	30	0.01	RMS	0.23	-66.37	-25	41.37	Pass	2986
30	1000	0.1	RMS	999.8	-59.86	-25	34.86	Pass	9701
1000	2486	1	RMS	2479	-30.45	-25	5.45	Pass	1487
2486	2700	1	RMS	2496.7	20.84	60	39.16	Pass	401
2700	3000	1	RMS	2872.5	-44.81	-25	19.81	Pass	401
3000	12000	1	RMS	11932	-46.61	-25	21.61	Pass	9002
12000	26500	1	RMS	25874	-36.56	-25	11.56	Pass	14502



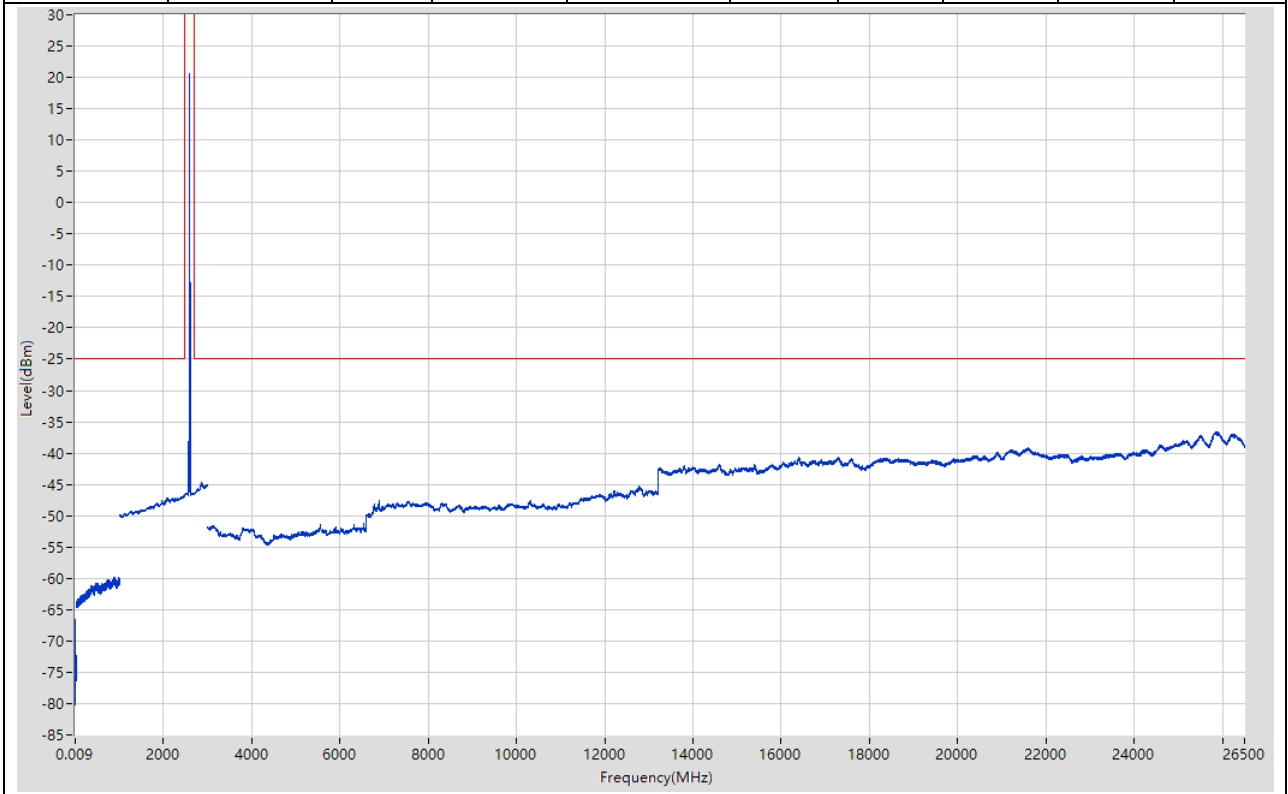
**2.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21,  
Channel:40620, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-66.29	-25	41.29	Pass	401
0.15	30	0.01	RMS	0.16	-66.94	-25	41.94	Pass	2986
30	1000	0.1	RMS	886.825	-59.86	-25	34.86	Pass	9701
1000	2486	1	RMS	2483	-46.59	-25	21.59	Pass	1487
2486	2700	1	RMS	2583.905	21.36	60	38.64	Pass	401
2700	3000	1	RMS	2871.75	-44.8	-25	19.8	Pass	401
3000	12000	1	RMS	11903	-46.61	-25	21.61	Pass	9002
12000	26500	1	RMS	25894	-36.58	-25	11.58	Pass	14502



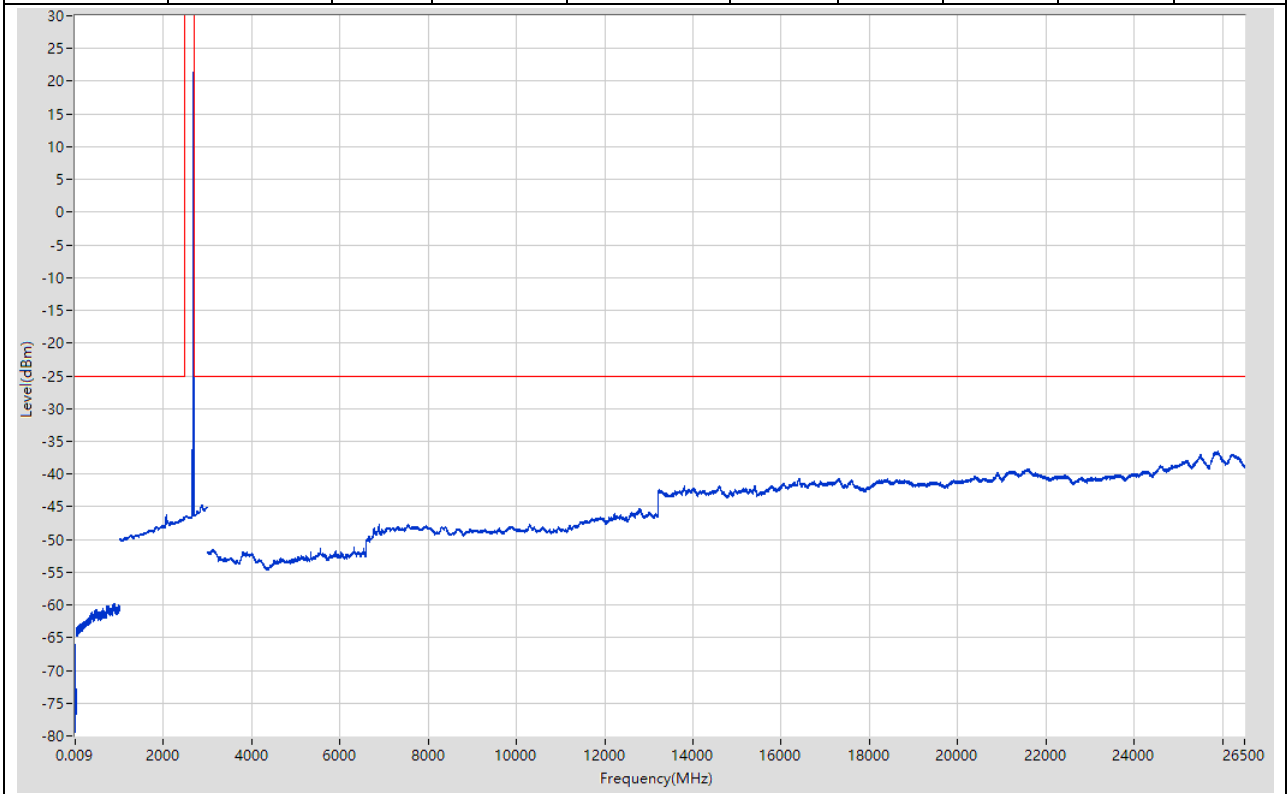
**2.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22,  
Channel:40620, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-67.13	-25	42.13	Pass	401
0.15	30	0.01	RMS	0.18	-66.5	-25	41.5	Pass	2986
30	1000	0.1	RMS	870.114	-59.76	-25	34.76	Pass	9701
1000	2486	1	RMS	2482	-46.57	-25	21.57	Pass	1487
2486	2700	1	RMS	2583.905	20.61	60	39.39	Pass	401
2700	3000	1	RMS	2872.5	-44.77	-25	19.77	Pass	401
3000	12000	1	RMS	11903	-46.6	-25	21.6	Pass	9002
12000	26500	1	RMS	25882	-36.63	-25	11.63	Pass	14502



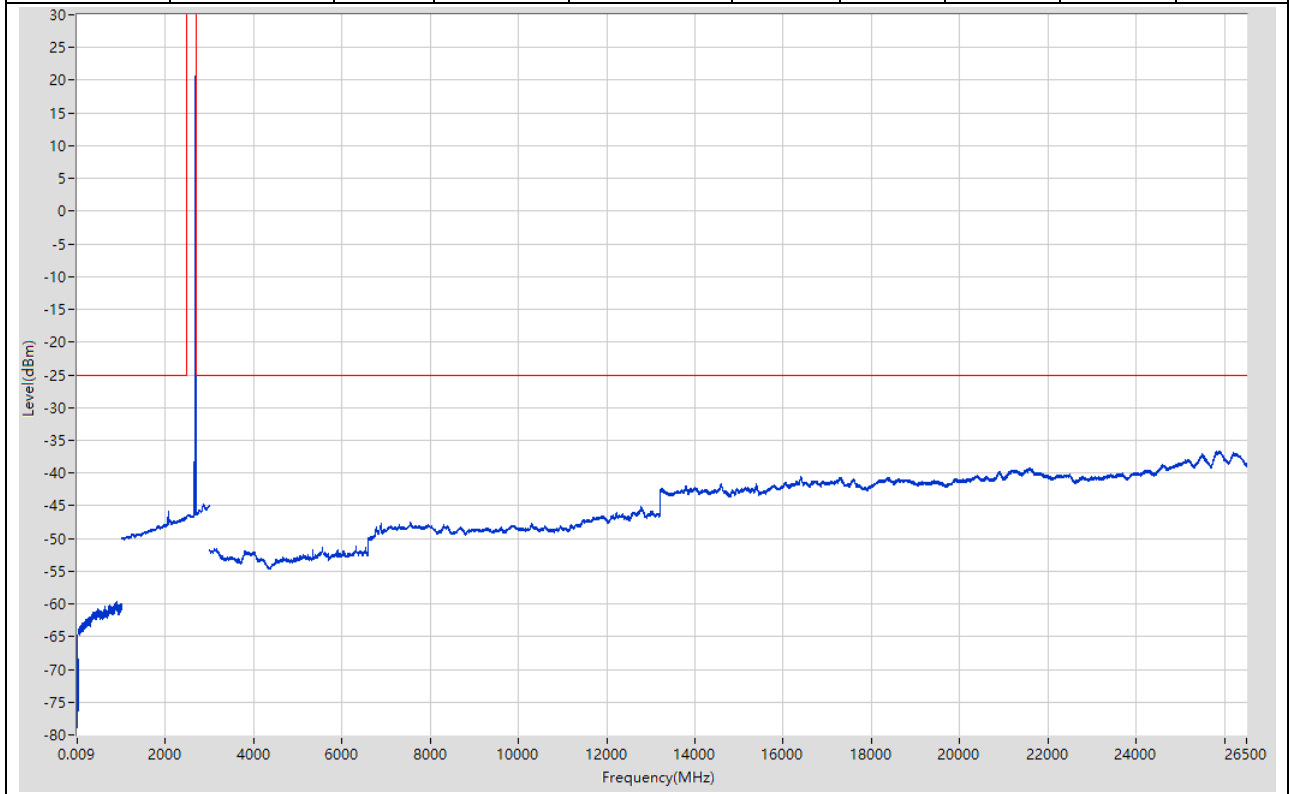
**2.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23,  
Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-66.1	-25	41.1	Pass	401
0.15	30	0.01	RMS	0.16	-66.86	-25	41.86	Pass	2986
30	1000	0.1	RMS	867.012	-59.84	-25	34.84	Pass	9701
1000	2486	1	RMS	2057	-46.17	-25	21.17	Pass	1487
2486	2700	1	RMS	2670.575	21.39	60	38.61	Pass	401
2700	3000	1	RMS	2706.75	-42.76	-25	17.76	Pass	401
3000	12000	1	RMS	11892	-46.59	-25	21.59	Pass	9002
12000	26500	1	RMS	25888	-36.55	-25	11.55	Pass	14502



**2.24. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:24,  
Channel:41490, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

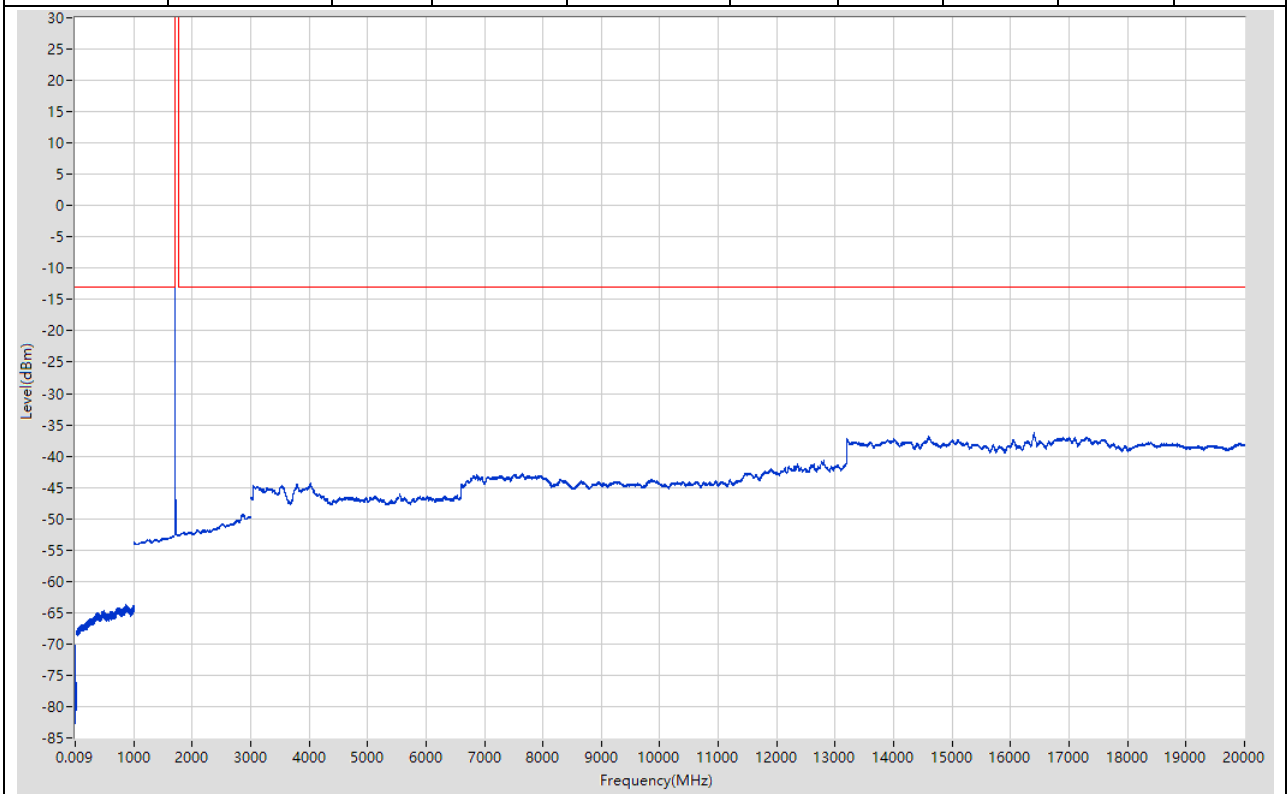
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-65.85	-25	40.85	Pass	401
0.15	30	0.01	RMS	11.19	-64.67	-25	39.67	Pass	2986
30	1000	0.1	RMS	886.625	-59.7	-25	34.7	Pass	9701
1000	2486	1	RMS	2057	-45.84	-25	20.84	Pass	1487
2486	2700	1	RMS	2670.575	20.62	60	39.38	Pass	401
2700	3000	1	RMS	2706	-42.76	-25	17.76	Pass	401
3000	12000	1	RMS	11905	-46.51	-25	21.51	Pass	9002
12000	26500	1	RMS	25907	-36.63	-25	11.63	Pass	14502



### 3. LTE\_Band4

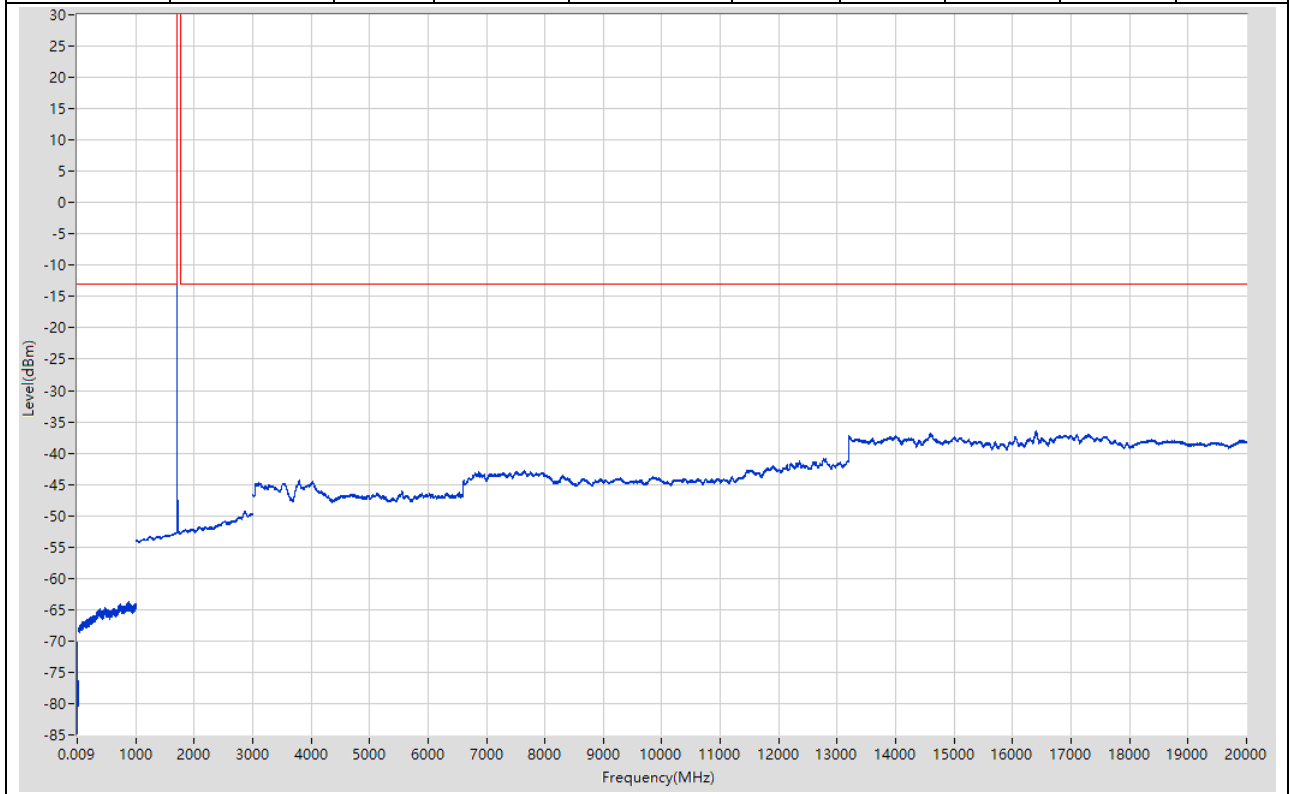
#### 3.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.19	-13	57.19	Pass	401
0.15	30	0.01	RMS	0.23	-71.08	-13	58.08	Pass	2986
30	1000	0.1	RMS	871.515	-63.65	-13	50.65	Pass	9701
1000	1700	1	RMS	1700	-52.11	-13	39.11	Pass	701
1700	1765	1	RMS	1710.238	22.54	60	37.46	Pass	401
1765	3000	1	RMS	2867	-49.29	-13	36.29	Pass	1236
3000	12000	1	RMS	11901	-42.06	-13	29.06	Pass	9002
12000	20000	1	RMS	16398	-36.33	-13	23.33	Pass	8001



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

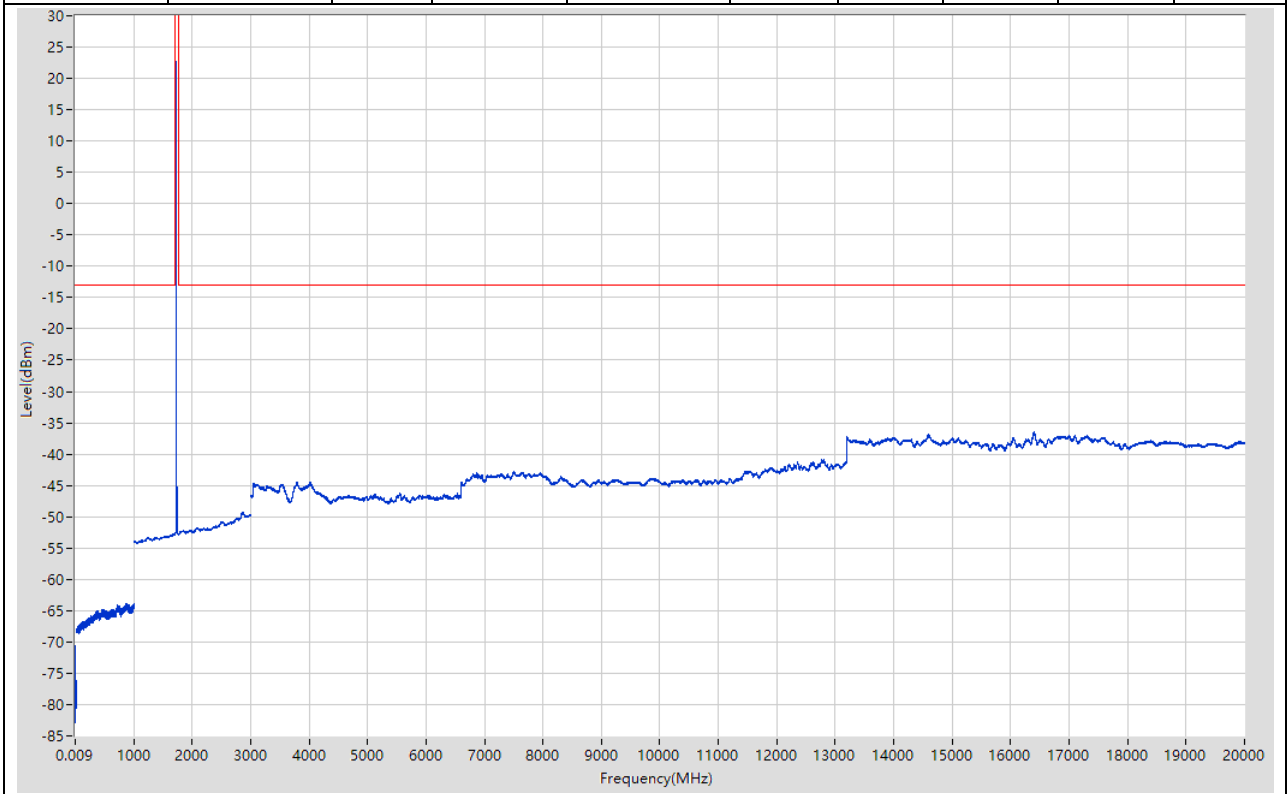
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.24	-13	57.24	Pass	401
0.15	30	0.01	RMS	0.15	-70.64	-13	57.64	Pass	2986
30	1000	0.1	RMS	883.323	-63.7	-13	50.7	Pass	9701
1000	1700	1	RMS	1700	-52.2	-13	39.2	Pass	701
1700	1765	1	RMS	1710.238	21.74	60	38.26	Pass	401
1765	3000	1	RMS	2867	-49.37	-13	36.37	Pass	1236
3000	12000	1	RMS	11900	-42.06	-13	29.06	Pass	9002
12000	20000	1	RMS	16398	-36.39	-13	23.39	Pass	8001





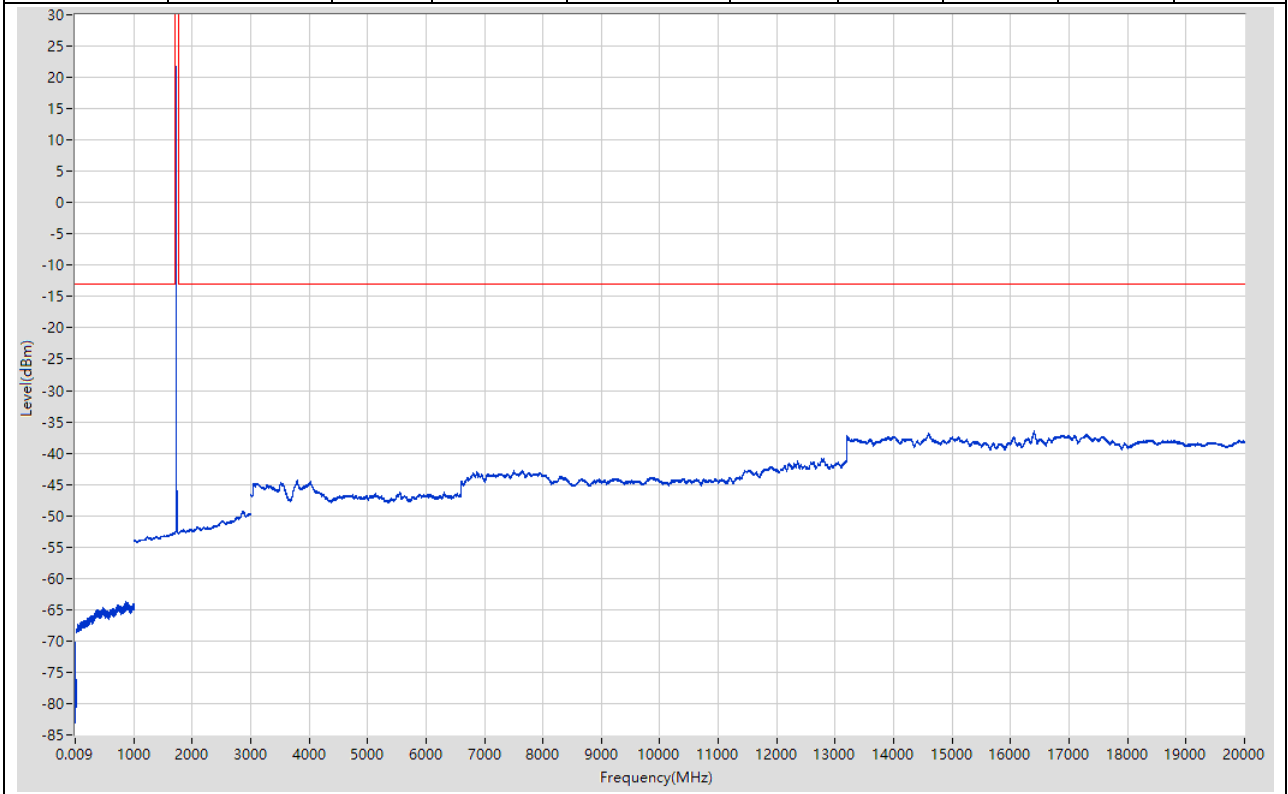
**3.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3,  
Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.58	-13	57.58	Pass	401
0.15	30	0.01	RMS	0.15	-70.82	-13	57.82	Pass	2986
30	1000	0.1	RMS	997.698	-63.88	-13	50.88	Pass	9701
1000	1700	1	RMS	1679	-52.69	-13	39.69	Pass	701
1700	1765	1	RMS	1732.013	22.72	60	37.28	Pass	401
1765	3000	1	RMS	2868	-49.34	-13	36.34	Pass	1236
3000	12000	1	RMS	11906	-42.1	-13	29.1	Pass	9002
12000	20000	1	RMS	16399	-36.34	-13	23.34	Pass	8001



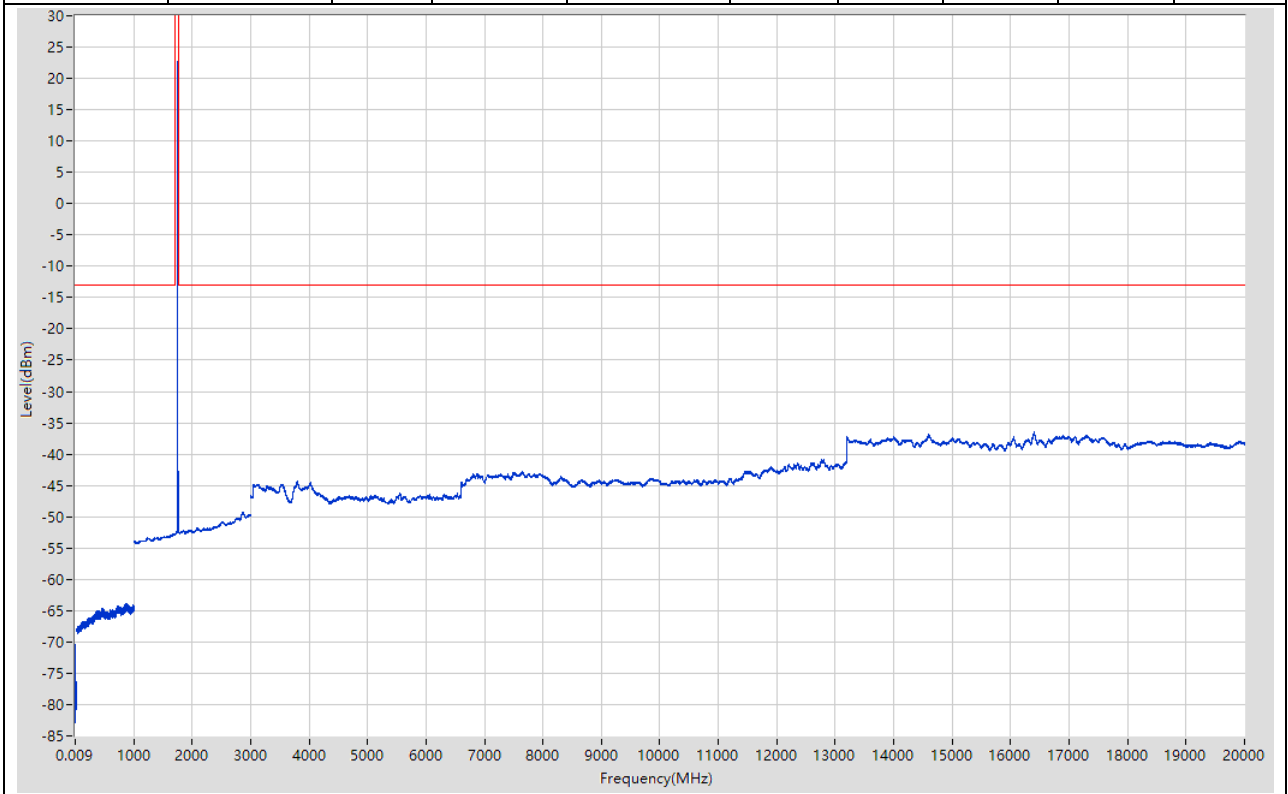
**3.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4,  
Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.07	-13	58.07	Pass	401
0.15	30	0.01	RMS	0.23	-70.25	-13	57.25	Pass	2986
30	1000	0.1	RMS	872.115	-63.77	-13	50.77	Pass	9701
1000	1700	1	RMS	1679	-52.75	-13	39.75	Pass	701
1700	1765	1	RMS	1732.013	21.79	60	38.21	Pass	401
1765	3000	1	RMS	2858	-49.3	-13	36.3	Pass	1236
3000	12000	1	RMS	11901	-42.11	-13	29.11	Pass	9002
12000	20000	1	RMS	16403	-36.45	-13	23.45	Pass	8001



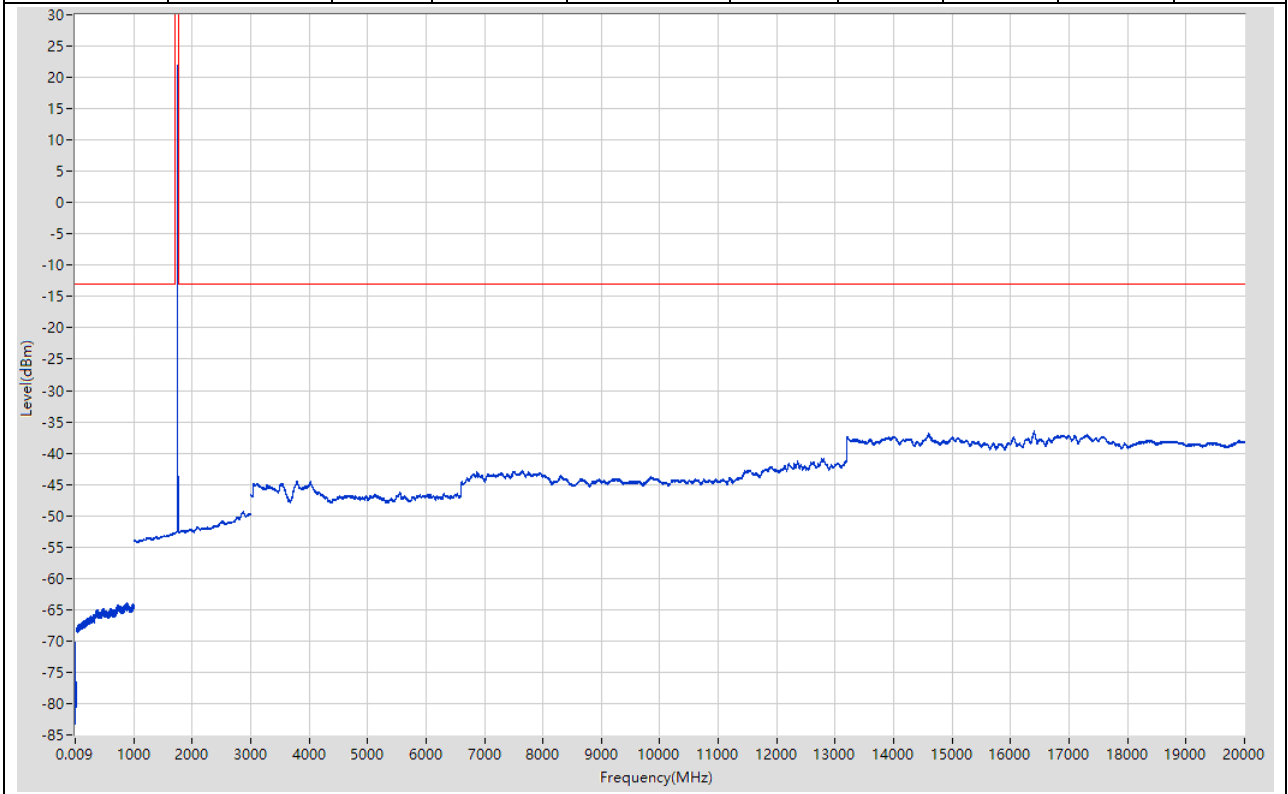
**3.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.46	-13	57.46	Pass	401
0.15	30	0.01	RMS	0.22	-71.1	-13	58.1	Pass	2986
30	1000	0.1	RMS	892.929	-63.87	-13	50.87	Pass	9701
1000	1700	1	RMS	1671	-52.79	-13	39.79	Pass	701
1700	1765	1	RMS	1753.788	22.74	60	37.26	Pass	401
1765	3000	1	RMS	2872	-49.36	-13	36.36	Pass	1236
3000	12000	1	RMS	11903	-42.07	-13	29.07	Pass	9002
12000	20000	1	RMS	16399	-36.37	-13	23.37	Pass	8001



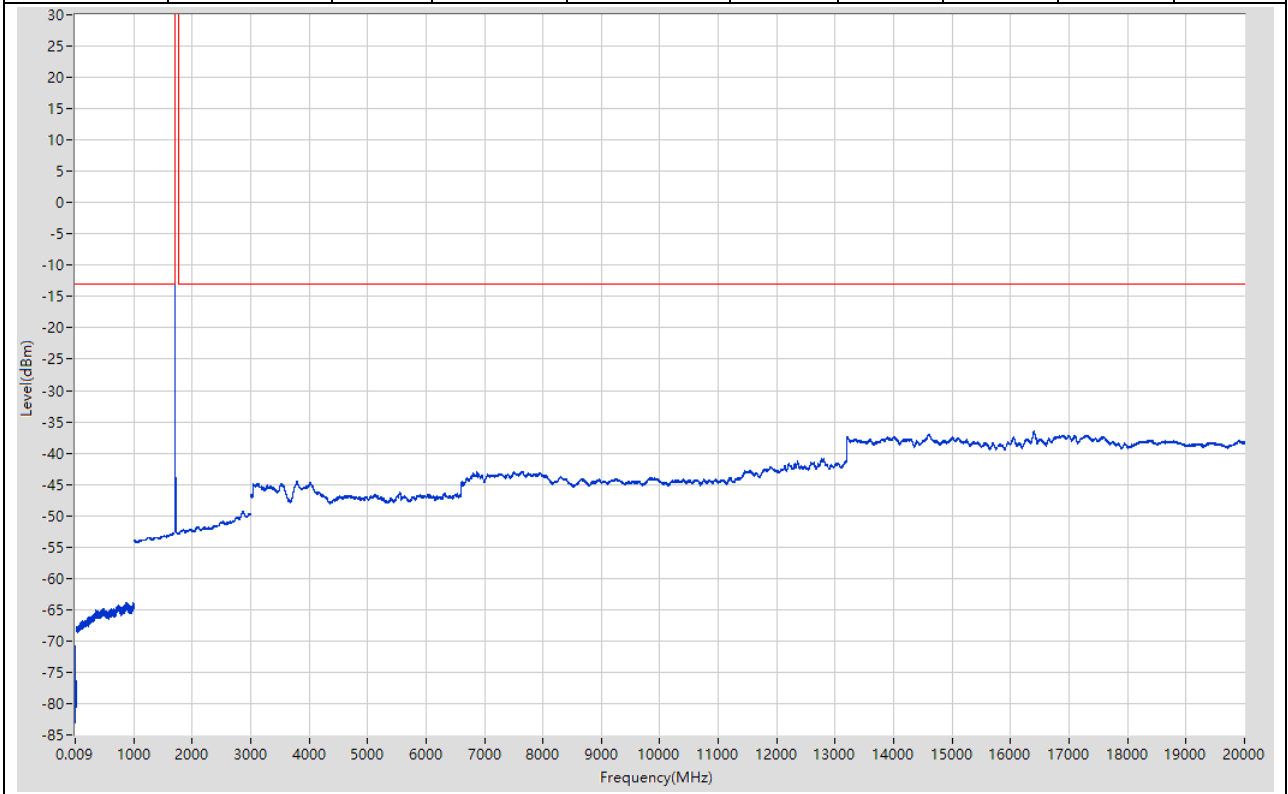
**3.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6,  
Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.3	-13	57.3	Pass	401
0.15	30	0.01	RMS	0.2	-70.72	-13	57.72	Pass	2986
30	1000	0.1	RMS	887.626	-63.82	-13	50.82	Pass	9701
1000	1700	1	RMS	1677	-52.72	-13	39.72	Pass	701
1700	1765	1	RMS	1753.788	21.84	60	38.16	Pass	401
1765	3000	1	RMS	2870	-49.32	-13	36.32	Pass	1236
3000	12000	1	RMS	11906	-42.19	-13	29.19	Pass	9002
12000	20000	1	RMS	16401	-36.44	-13	23.44	Pass	8001



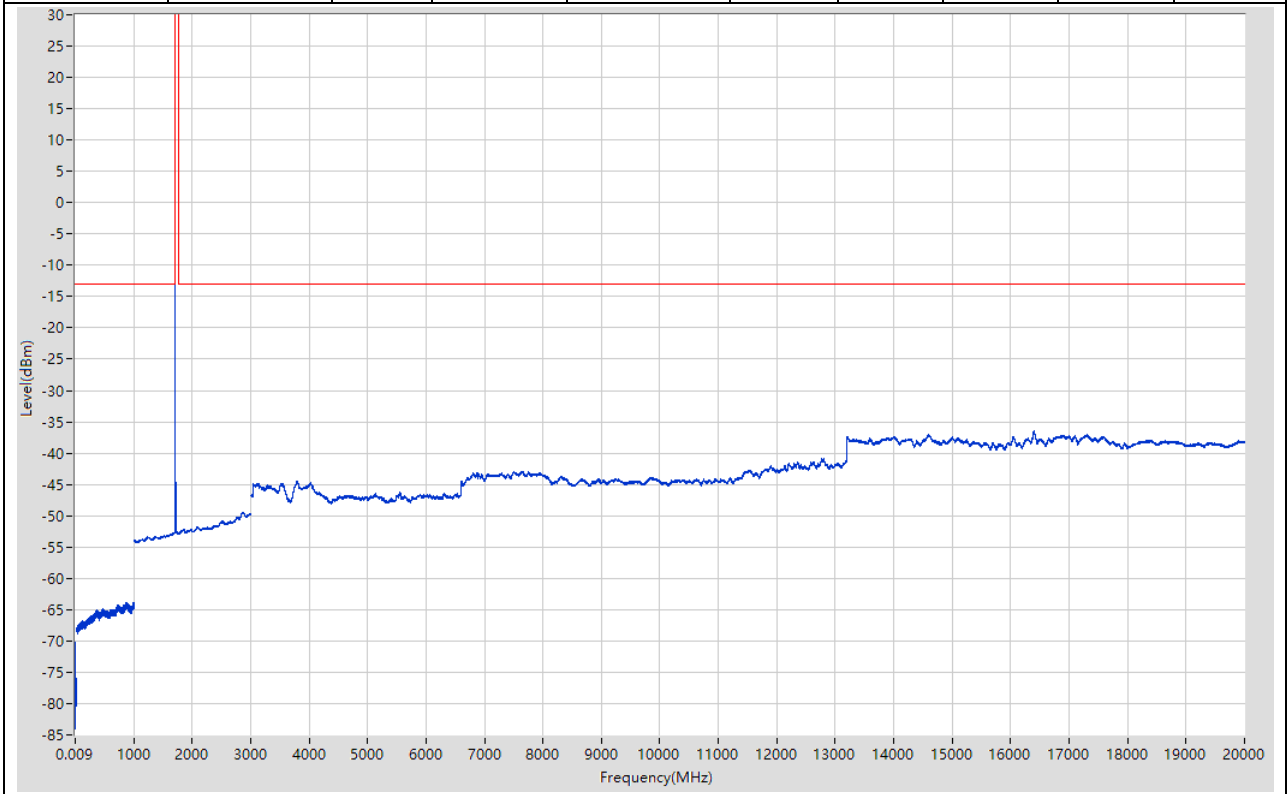
**3.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7,  
Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.13	-13	58.13	Pass	401
0.15	30	0.01	RMS	0.19	-70.8	-13	57.8	Pass	2986
30	1000	0.1	RMS	886.125	-63.82	-13	50.82	Pass	9701
1000	1700	1	RMS	1700	-52.18	-13	39.18	Pass	701
1700	1765	1	RMS	1710.238	22.54	60	37.46	Pass	401
1765	3000	1	RMS	2867	-49.36	-13	36.36	Pass	1236
3000	12000	1	RMS	11900	-42.18	-13	29.18	Pass	9002
12000	20000	1	RMS	16400	-36.39	-13	23.39	Pass	8001



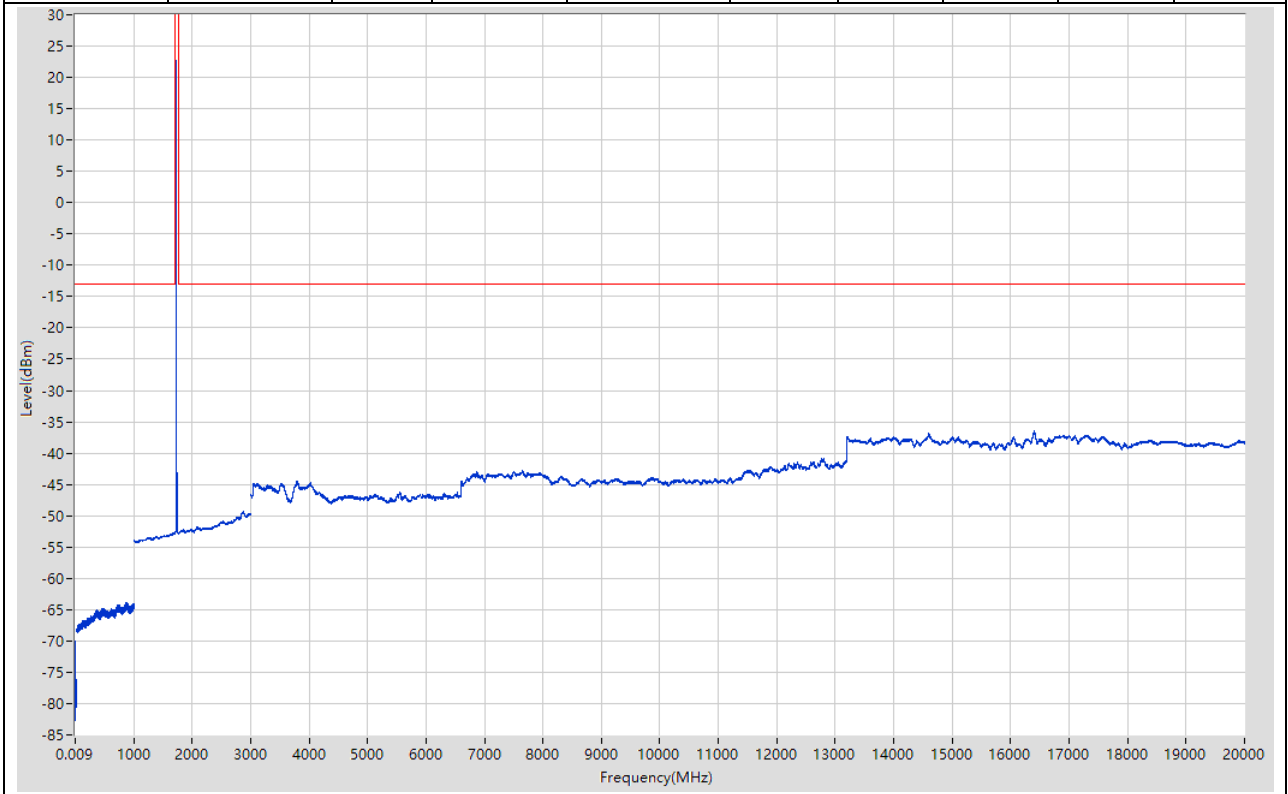
**3.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8,  
Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.19	-13	57.19	Pass	401
0.15	30	0.01	RMS	0.15	-70.63	-13	57.63	Pass	2986
30	1000	0.1	RMS	866.011	-63.85	-13	50.85	Pass	9701
1000	1700	1	RMS	1700	-52.3	-13	39.3	Pass	701
1700	1765	1	RMS	1710.238	21.86	60	38.14	Pass	401
1765	3000	1	RMS	2858	-49.42	-13	36.42	Pass	1236
3000	12000	1	RMS	11899	-42.05	-13	29.05	Pass	9002
12000	20000	1	RMS	16400	-36.39	-13	23.39	Pass	8001



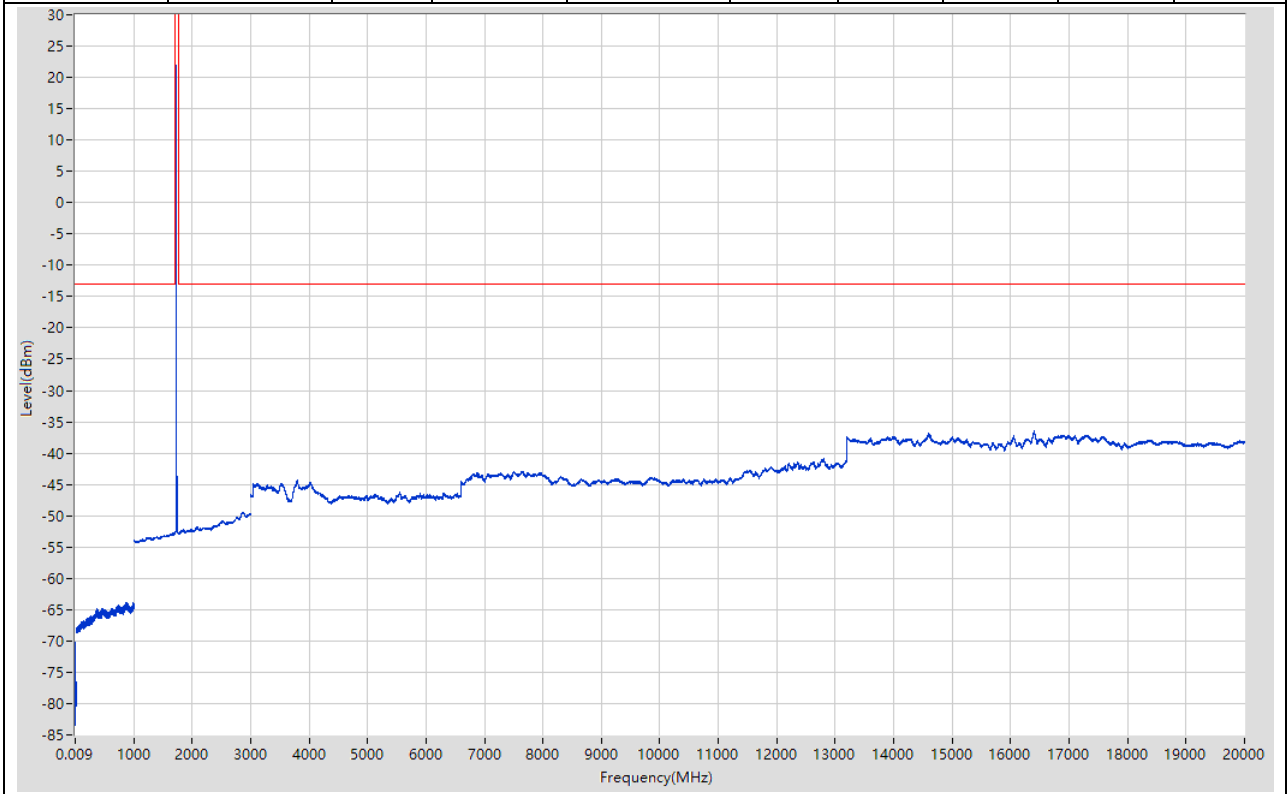
**3.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9,  
Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.72	-13	57.72	Pass	401
0.15	30	0.01	RMS	0.16	-69.99	-13	56.99	Pass	2986
30	1000	0.1	RMS	876.718	-63.92	-13	50.92	Pass	9701
1000	1700	1	RMS	1680	-52.8	-13	39.8	Pass	701
1700	1765	1	RMS	1731.2	22.72	60	37.28	Pass	401
1765	3000	1	RMS	2871	-49.35	-13	36.35	Pass	1236
3000	12000	1	RMS	11900	-42.15	-13	29.15	Pass	9002
12000	20000	1	RMS	16400	-36.41	-13	23.41	Pass	8001



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

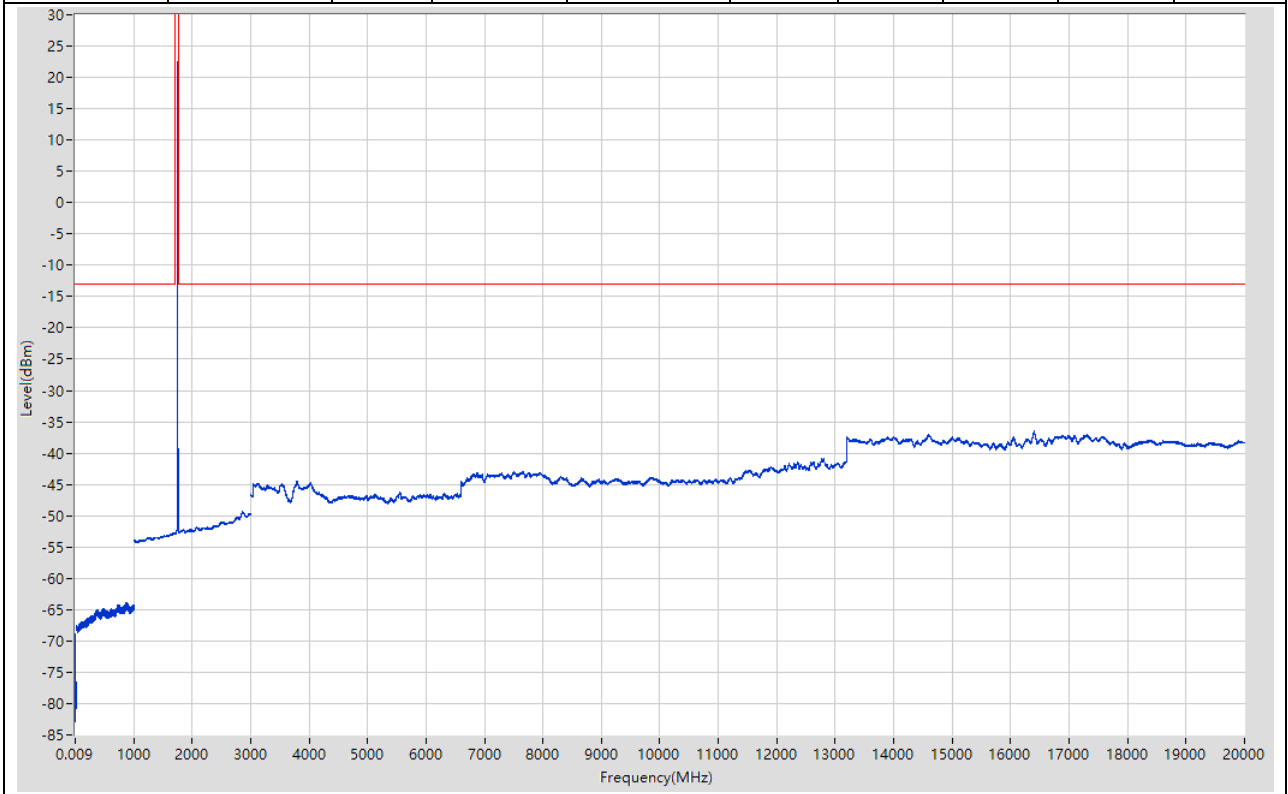
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.17	-13	57.17	Pass	401
0.15	30	0.01	RMS	0.16	-70.28	-13	57.28	Pass	2986
30	1000	0.1	RMS	871.715	-63.84	-13	50.84	Pass	9701
1000	1700	1	RMS	1679	-52.77	-13	39.77	Pass	701
1700	1765	1	RMS	1731.2	21.99	60	38.01	Pass	401
1765	3000	1	RMS	2874	-49.4	-13	36.4	Pass	1236
3000	12000	1	RMS	11897	-42.19	-13	29.19	Pass	9002
12000	20000	1	RMS	16400	-36.39	-13	23.39	Pass	8001





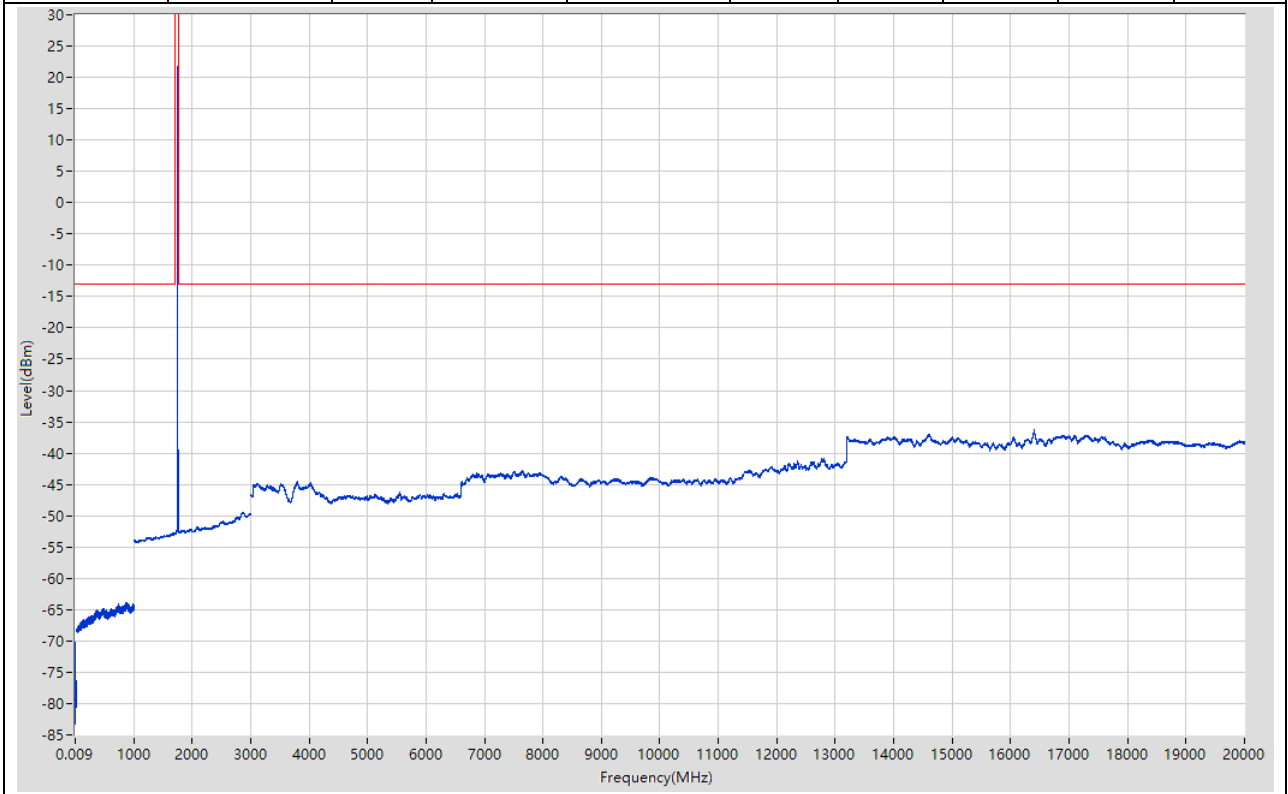
**3.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11,  
Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.82	-13	55.82	Pass	401
0.15	30	0.01	RMS	0.16	-70.79	-13	57.79	Pass	2986
30	1000	0.1	RMS	867.412	-63.85	-13	50.85	Pass	9701
1000	1700	1	RMS	1680	-52.79	-13	39.79	Pass	701
1700	1765	1	RMS	1752.163	22.46	60	37.54	Pass	401
1765	3000	1	RMS	2862	-49.35	-13	36.35	Pass	1236
3000	12000	1	RMS	11903	-42.12	-13	29.12	Pass	9002
12000	20000	1	RMS	16401	-36.38	-13	23.38	Pass	8001



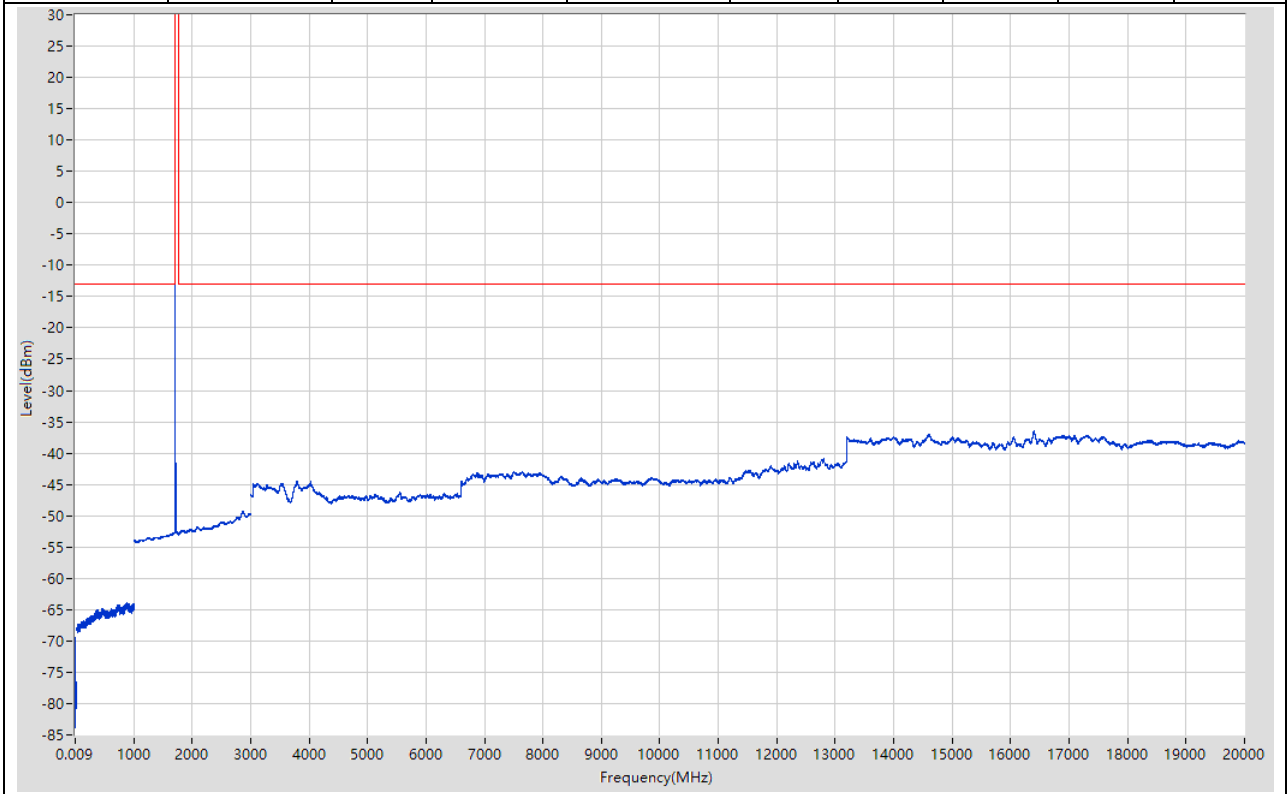
**3.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12,  
Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-70.14	-13	57.14	Pass	401
0.15	30	0.01	RMS	0.16	-70.64	-13	57.64	Pass	2986
30	1000	0.1	RMS	883.823	-63.84	-13	50.84	Pass	9701
1000	1700	1	RMS	1680	-52.78	-13	39.78	Pass	701
1700	1765	1	RMS	1752.163	21.67	60	38.33	Pass	401
1765	3000	1	RMS	2864	-49.39	-13	36.39	Pass	1236
3000	12000	1	RMS	11897	-42.15	-13	29.15	Pass	9002
12000	20000	1	RMS	16400	-36.31	-13	23.31	Pass	8001



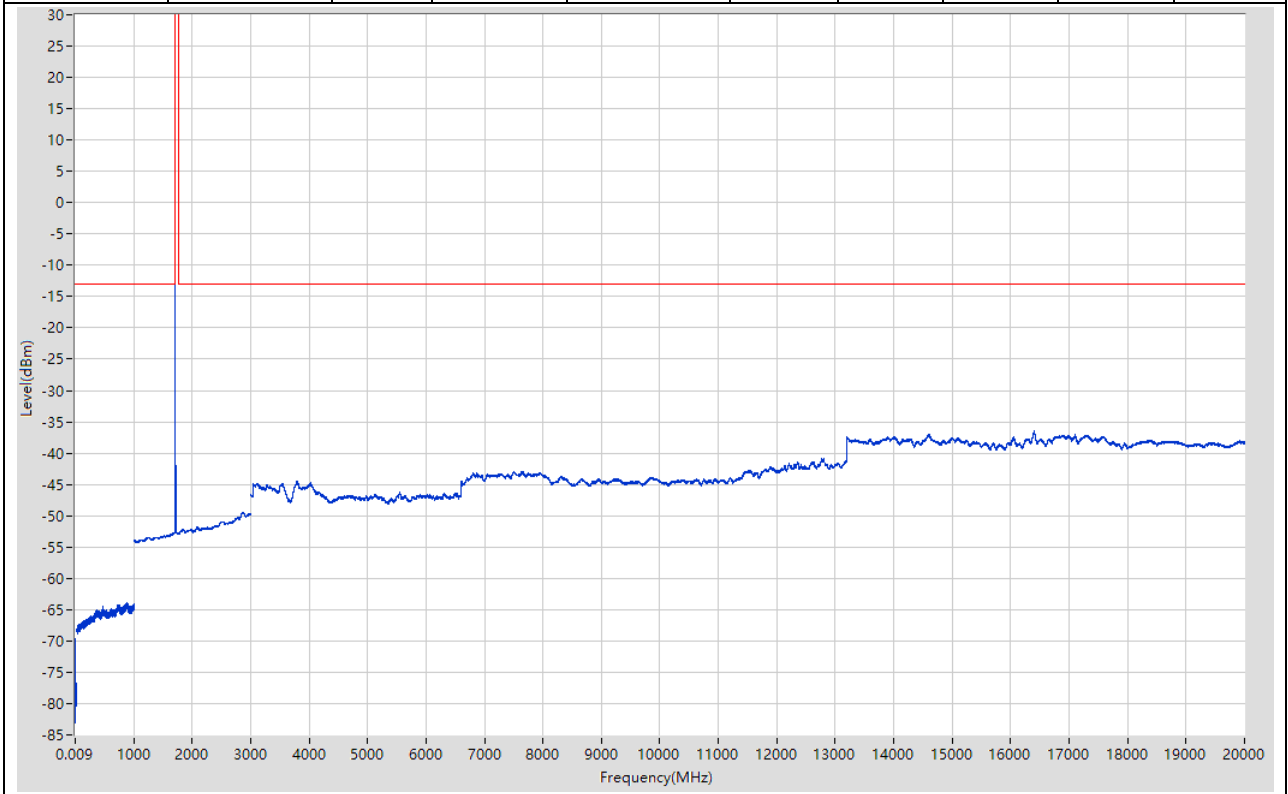
**3.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13,  
Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.37	-13	56.37	Pass	401
0.15	30	0.01	RMS	0.17	-70.4	-13	57.4	Pass	2986
30	1000	0.1	RMS	875.518	-63.94	-13	50.94	Pass	9701
1000	1700	1	RMS	1700	-52.32	-13	39.32	Pass	701
1700	1765	1	RMS	1710.238	22.7	60	37.3	Pass	401
1765	3000	1	RMS	2863	-49.35	-13	36.35	Pass	1236
3000	12000	1	RMS	11899	-42.08	-13	29.08	Pass	9002
12000	20000	1	RMS	16400	-36.43	-13	23.43	Pass	8001



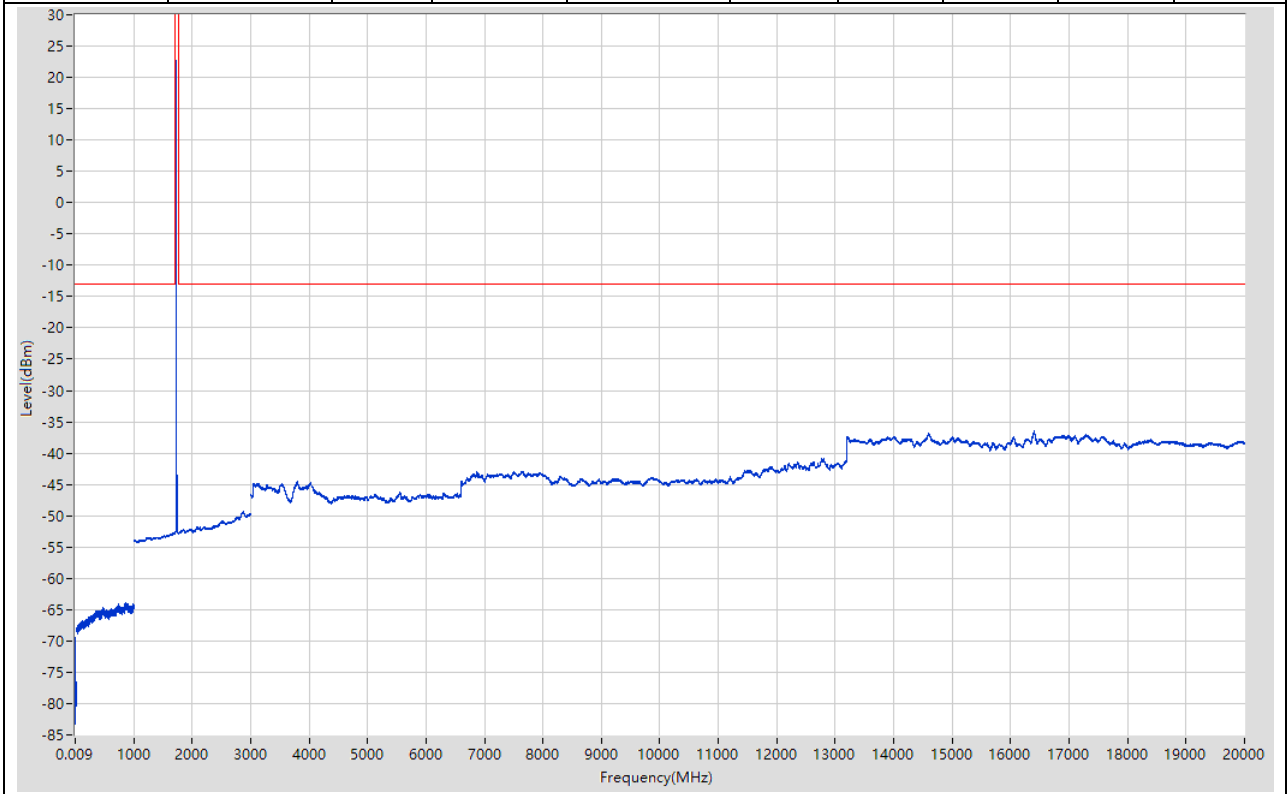
**3.14. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:14,  
Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-69.62	-13	56.62	Pass	401
0.15	30	0.01	RMS	0.21	-70.7	-13	57.7	Pass	2986
30	1000	0.1	RMS	882.822	-63.88	-13	50.88	Pass	9701
1000	1700	1	RMS	1700	-52.4	-13	39.4	Pass	701
1700	1765	1	RMS	1710.238	21.94	60	38.06	Pass	401
1765	3000	1	RMS	2870	-49.4	-13	36.4	Pass	1236
3000	12000	1	RMS	11900	-42.15	-13	29.15	Pass	9002
12000	20000	1	RMS	16401	-36.41	-13	23.41	Pass	8001



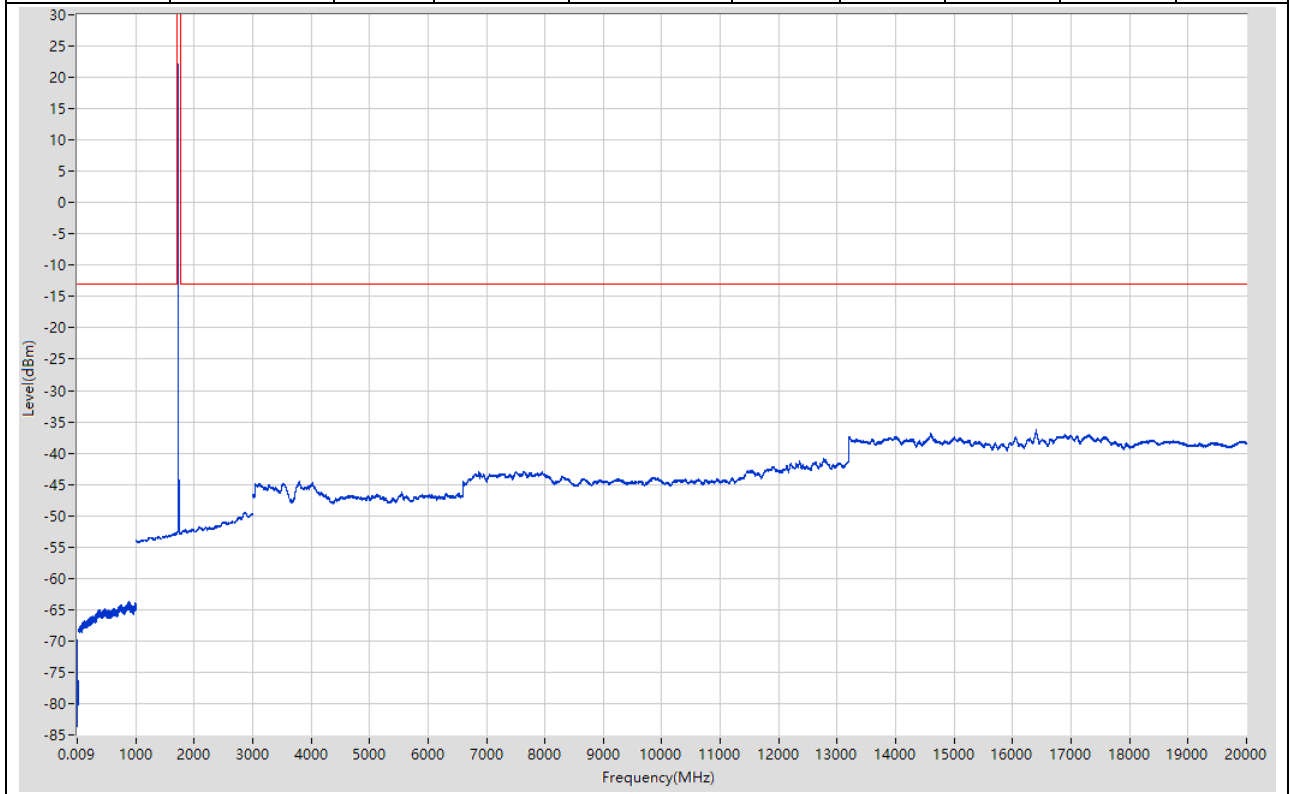
**3.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15,  
Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.48	-13	56.48	Pass	401
0.15	30	0.01	RMS	0.15	-70.92	-13	57.92	Pass	2986
30	1000	0.1	RMS	871.815	-63.88	-13	50.88	Pass	9701
1000	1700	1	RMS	1683	-52.79	-13	39.79	Pass	701
1700	1765	1	RMS	1730.225	22.77	60	37.23	Pass	401
1765	3000	1	RMS	2874	-49.36	-13	36.36	Pass	1236
3000	12000	1	RMS	11907	-42.2	-13	29.2	Pass	9002
12000	20000	1	RMS	16399	-36.33	-13	23.33	Pass	8001



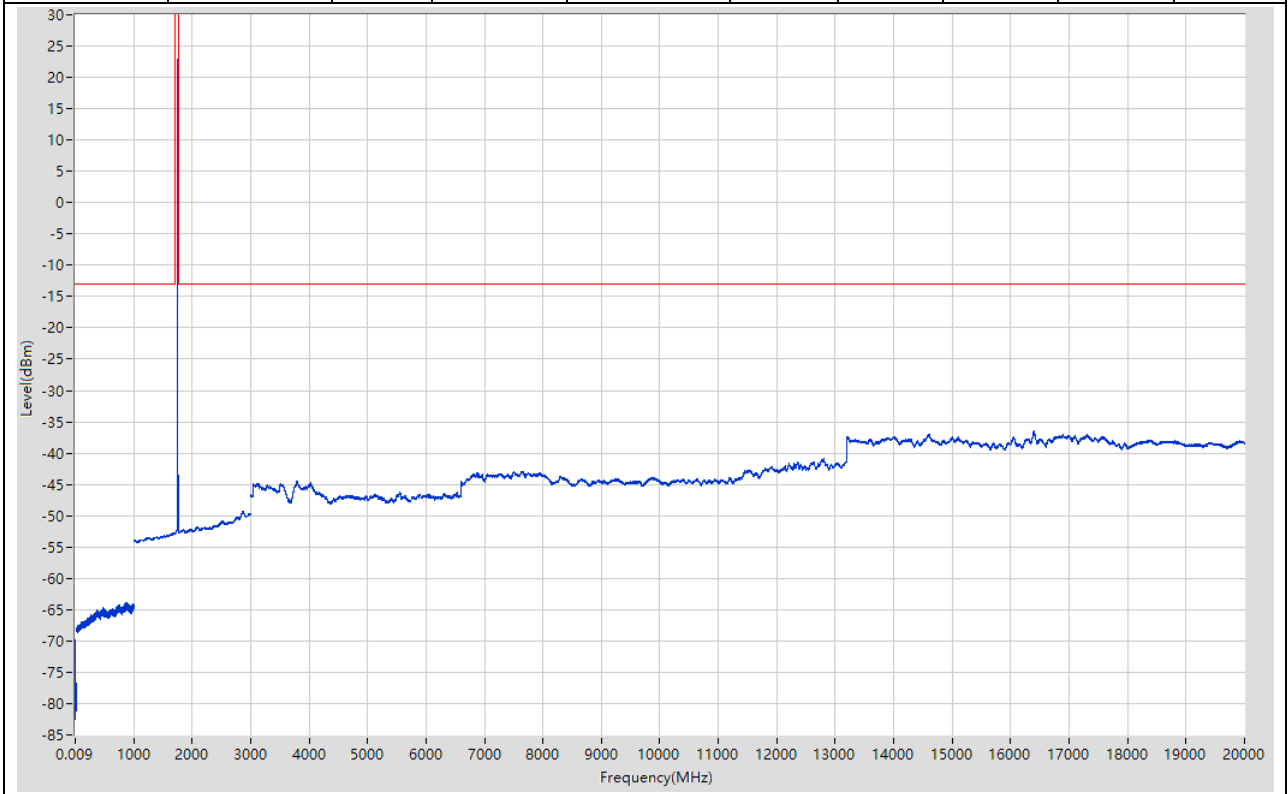
**3.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16,  
Channel:20175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.74	-13	56.74	Pass	401
0.15	30	0.01	RMS	0.15	-70.31	-13	57.31	Pass	2986
30	1000	0.1	RMS	877.419	-63.65	-13	50.65	Pass	9701
1000	1700	1	RMS	1679	-52.81	-13	39.81	Pass	701
1700	1765	1	RMS	1730.225	22.04	60	37.96	Pass	401
1765	3000	1	RMS	2862	-49.39	-13	36.39	Pass	1236
3000	12000	1	RMS	11901	-42.15	-13	29.15	Pass	9002
12000	20000	1	RMS	16401	-36.33	-13	23.33	Pass	8001



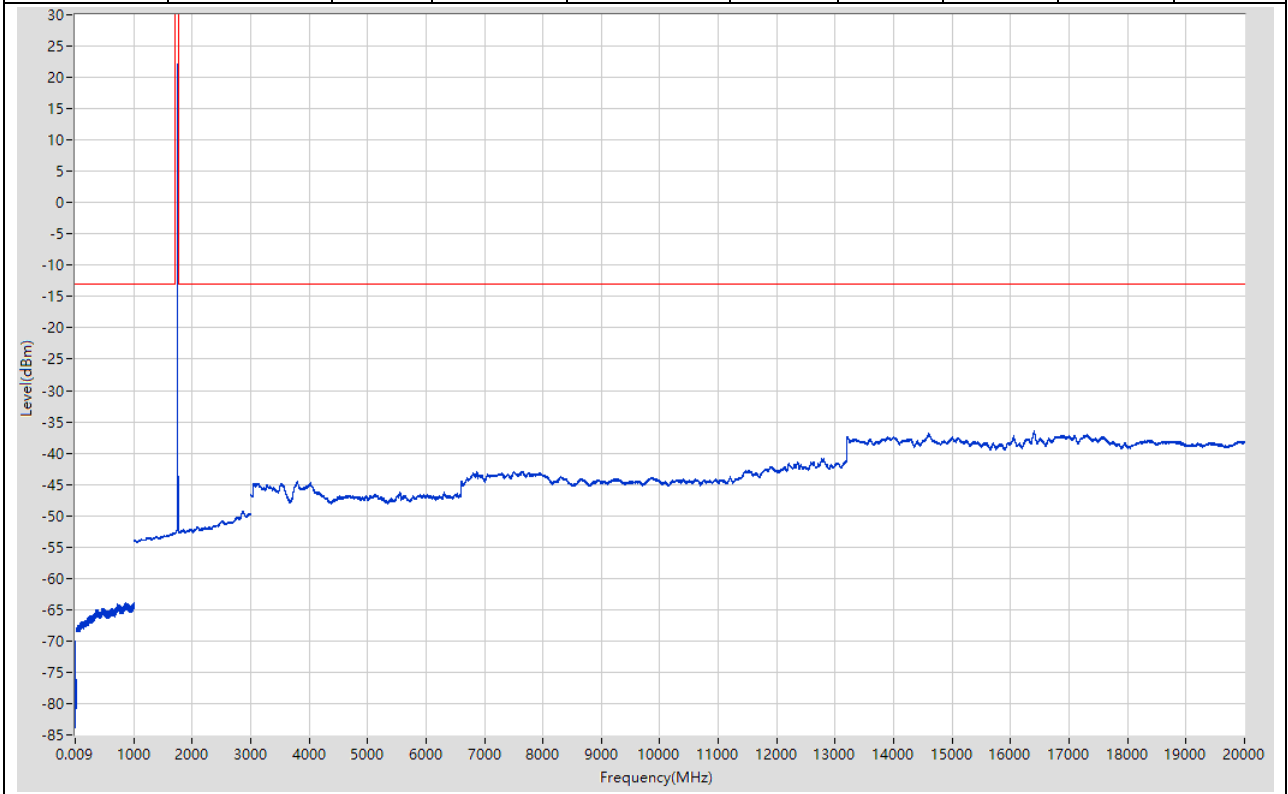
**3.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17,  
Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.91	-13	56.91	Pass	401
0.15	30	0.01	RMS	0.15	-70.12	-13	57.12	Pass	2986
30	1000	0.1	RMS	876.418	-63.93	-13	50.93	Pass	9701
1000	1700	1	RMS	1677	-52.76	-13	39.76	Pass	701
1700	1765	1	RMS	1750.213	22.81	60	37.19	Pass	401
1765	3000	1	RMS	2870	-49.38	-13	36.38	Pass	1236
3000	12000	1	RMS	11902	-42.17	-13	29.17	Pass	9002
12000	20000	1	RMS	16399	-36.46	-13	23.46	Pass	8001



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

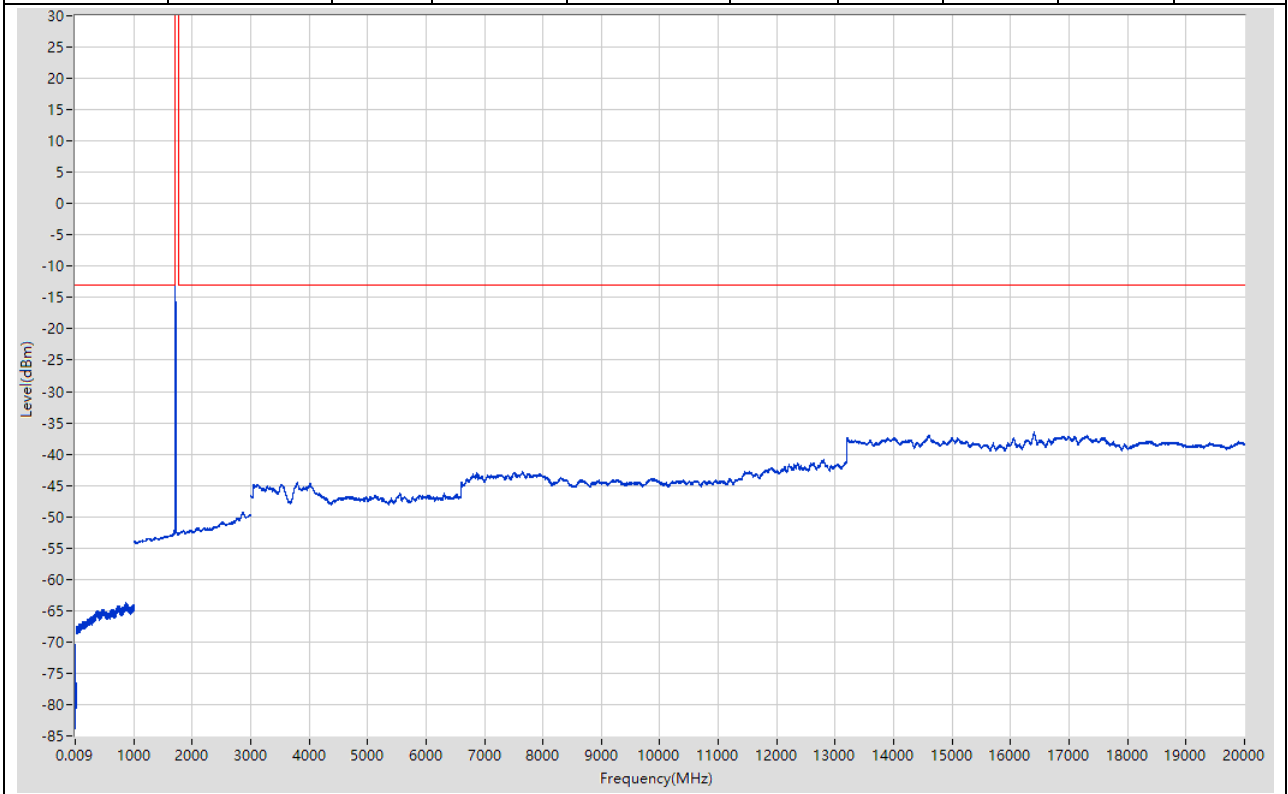
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.02	-13	57.02	Pass	401
0.15	30	0.01	RMS	0.18	-70.45	-13	57.45	Pass	2986
30	1000	0.1	RMS	873.016	-63.8	-13	50.8	Pass	9701
1000	1700	1	RMS	1679	-52.78	-13	39.78	Pass	701
1700	1765	1	RMS	1750.213	22.14	60	37.86	Pass	401
1765	3000	1	RMS	2860	-49.28	-13	36.28	Pass	1236
3000	12000	1	RMS	11898	-42.14	-13	29.14	Pass	9002
12000	20000	1	RMS	16400	-36.37	-13	23.37	Pass	8001





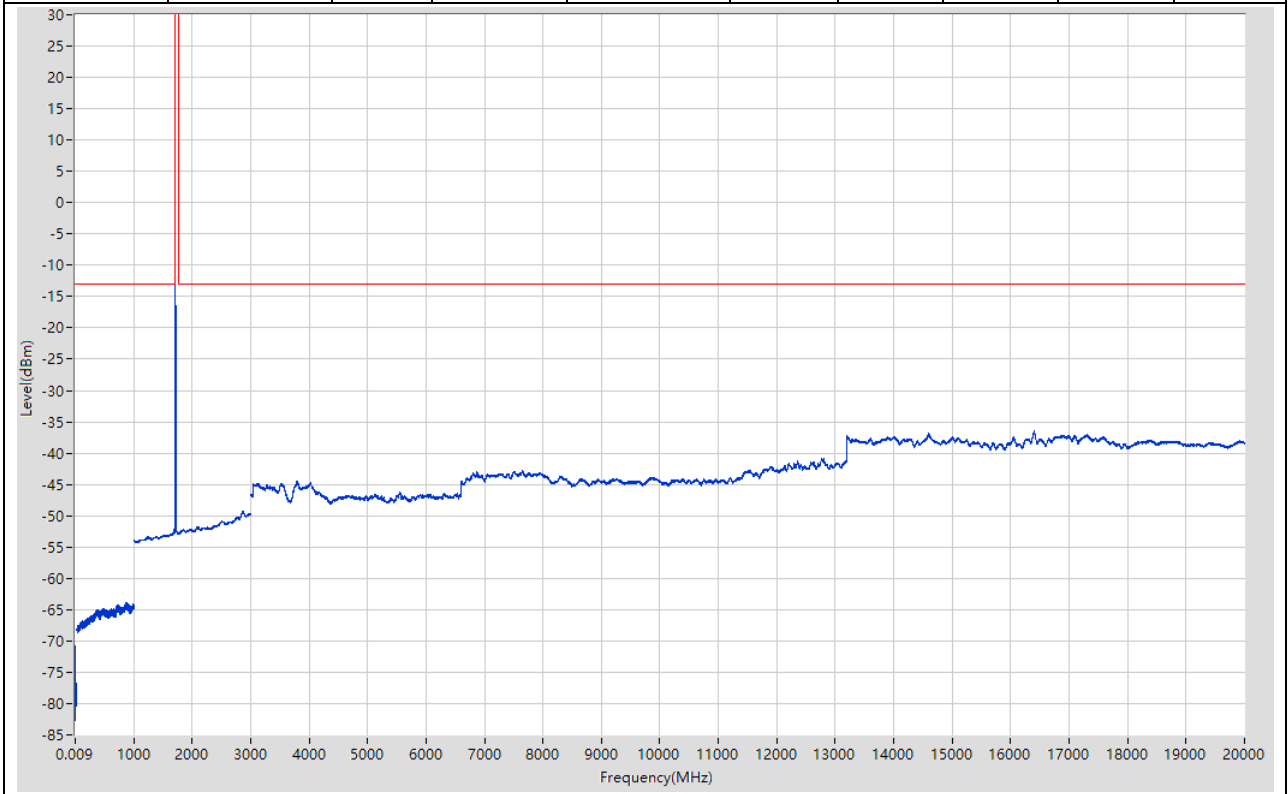
**3.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19,  
Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.51	-13	57.51	Pass	401
0.15	30	0.01	RMS	0.15	-70.44	-13	57.44	Pass	2986
30	1000	0.1	RMS	870.214	-63.7	-13	50.7	Pass	9701
1000	1700	1	RMS	1693	-52.18	-13	39.18	Pass	701
1700	1765	1	RMS	1710.563	22.92	60	37.08	Pass	401
1765	3000	1	RMS	2866	-49.33	-13	36.33	Pass	1236
3000	12000	1	RMS	11900	-42.16	-13	29.16	Pass	9002
12000	20000	1	RMS	16399	-36.42	-13	23.42	Pass	8001



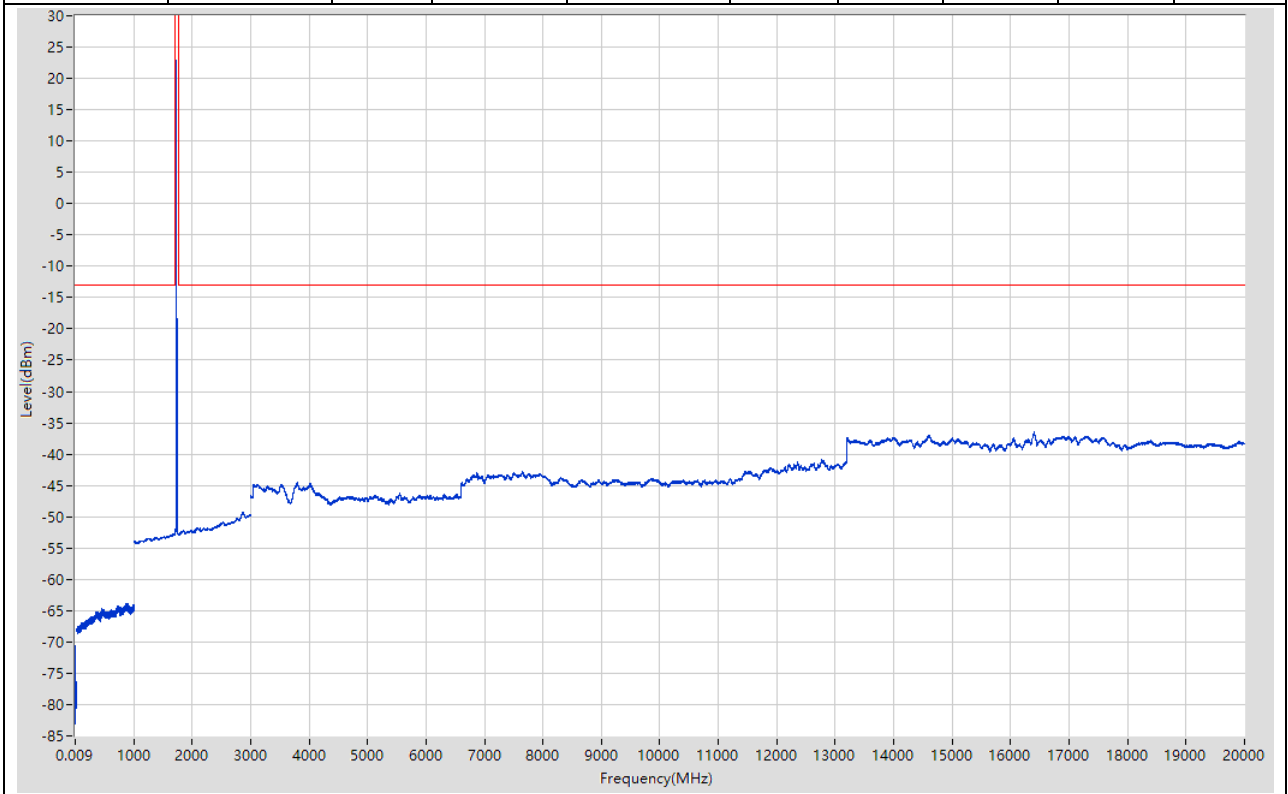
**3.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20,  
Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.8	-13	57.8	Pass	401
0.15	30	0.01	RMS	0.21	-70.93	-13	57.93	Pass	2986
30	1000	0.1	RMS	868.413	-63.89	-13	50.89	Pass	9701
1000	1700	1	RMS	1693	-52.16	-13	39.16	Pass	701
1700	1765	1	RMS	1710.563	22.08	60	37.92	Pass	401
1765	3000	1	RMS	2864	-49.36	-13	36.36	Pass	1236
3000	12000	1	RMS	11892	-42.16	-13	29.16	Pass	9002
12000	20000	1	RMS	16399	-36.33	-13	23.33	Pass	8001



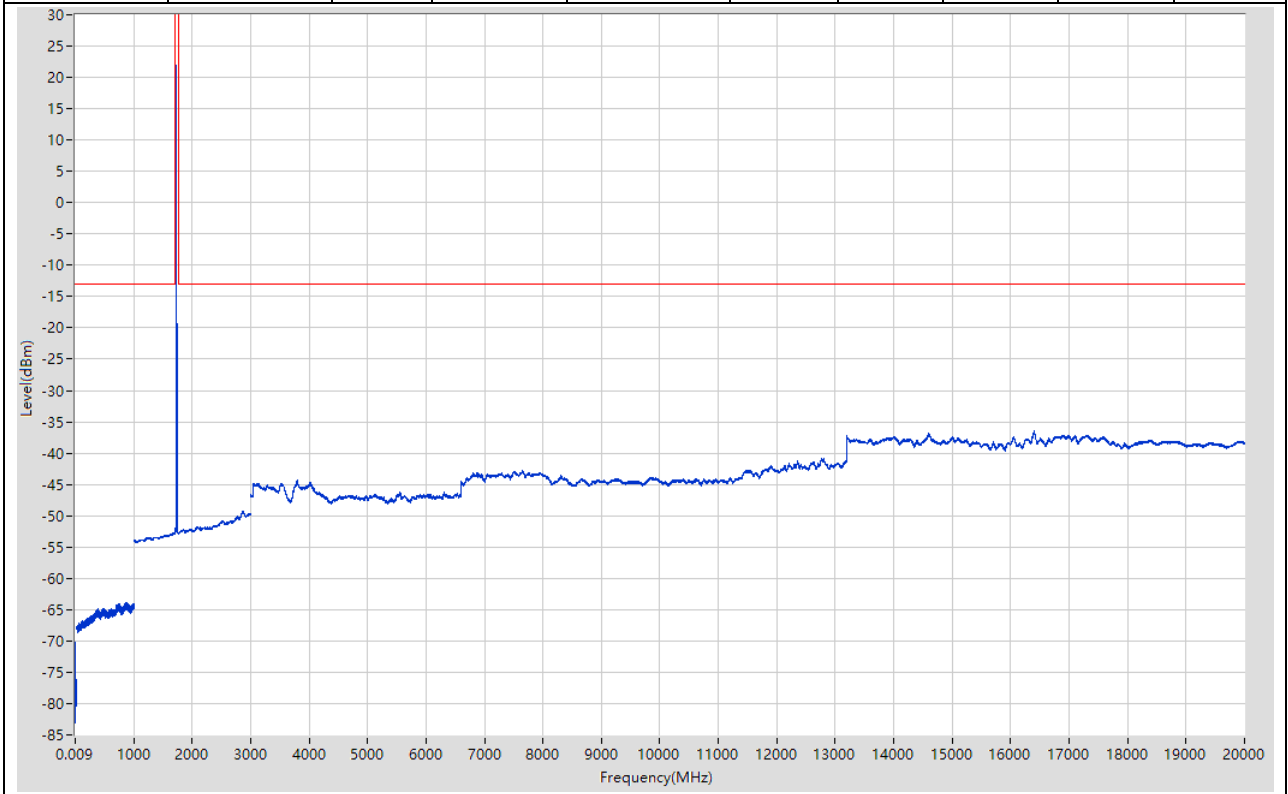
**3.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.61	-13	57.61	Pass	401
0.15	30	0.01	RMS	0.15	-70.93	-13	57.93	Pass	2986
30	1000	0.1	RMS	875.618	-63.79	-13	50.79	Pass	9701
1000	1700	1	RMS	1678	-52.73	-13	39.73	Pass	701
1700	1765	1	RMS	1727.95	22.84	60	37.16	Pass	401
1765	3000	1	RMS	2862	-49.32	-13	36.32	Pass	1236
3000	12000	1	RMS	11898	-42.18	-13	29.18	Pass	9002
12000	20000	1	RMS	16397	-36.43	-13	23.43	Pass	8001



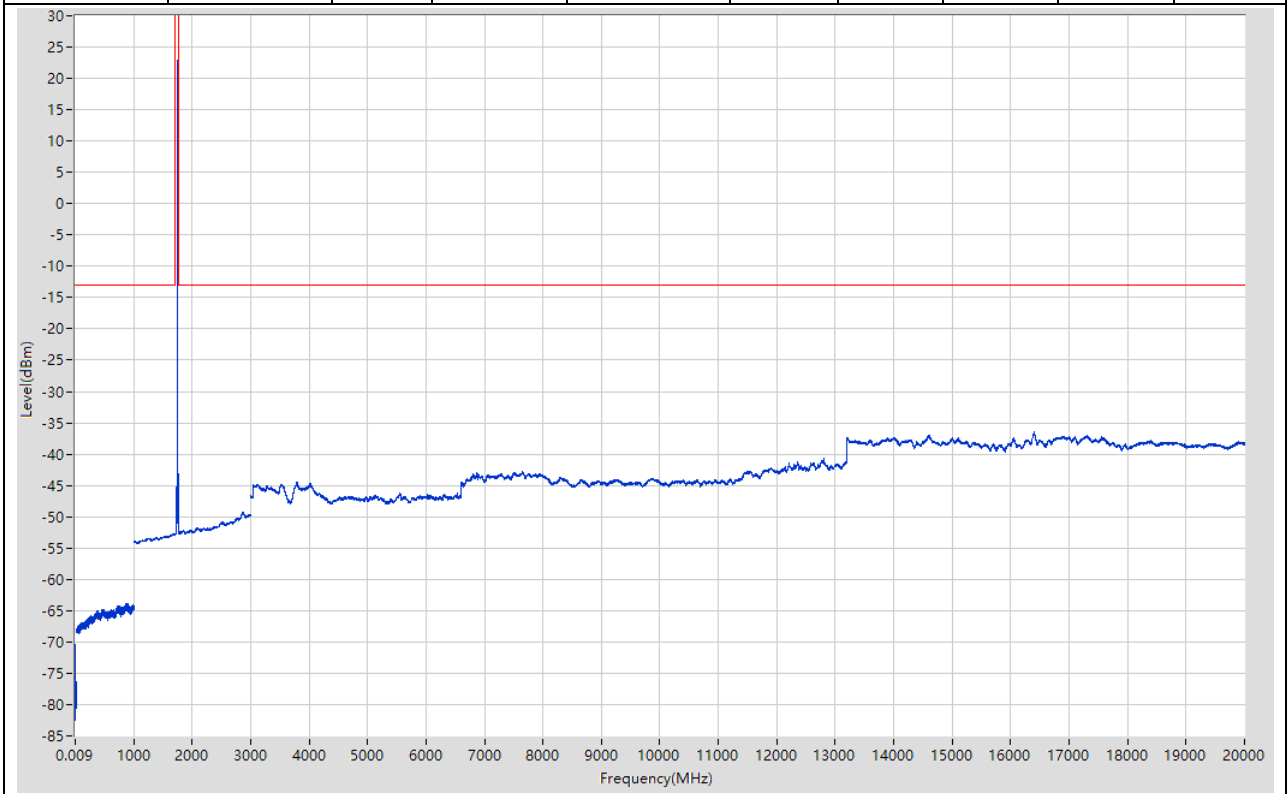
**3.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22,  
Channel:20175, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.71	-13	57.71	Pass	401
0.15	30	0.01	RMS	0.16	-70.29	-13	57.29	Pass	2986
30	1000	0.1	RMS	888.426	-63.81	-13	50.81	Pass	9701
1000	1700	1	RMS	1677	-52.74	-13	39.74	Pass	701
1700	1765	1	RMS	1727.95	21.96	60	38.04	Pass	401
1765	3000	1	RMS	2862	-49.34	-13	36.34	Pass	1236
3000	12000	1	RMS	11897	-42.09	-13	29.09	Pass	9002
12000	20000	1	RMS	16400	-36.39	-13	23.39	Pass	8001



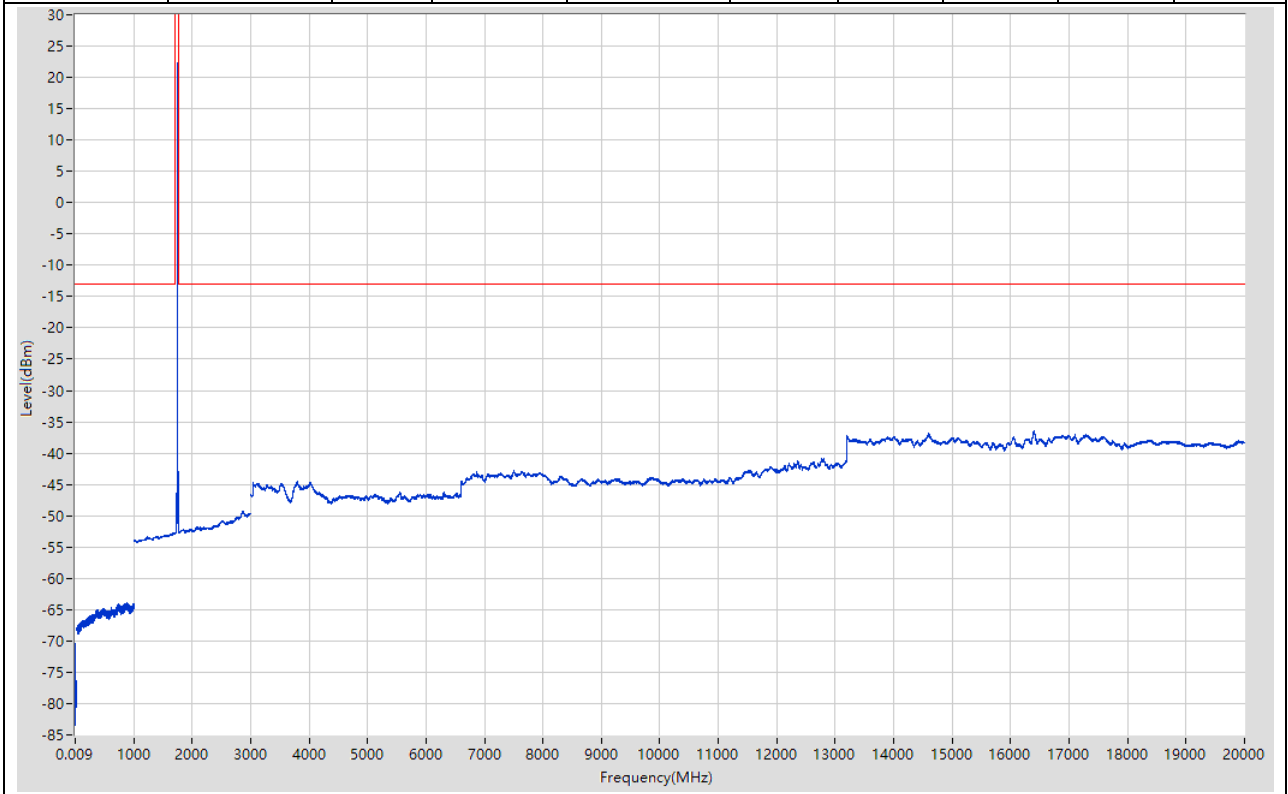
**3.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23,  
Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.47	-13	57.47	Pass	401
0.15	30	0.01	RMS	0.16	-70.68	-13	57.68	Pass	2986
30	1000	0.1	RMS	863.61	-63.81	-13	50.81	Pass	9701
1000	1700	1	RMS	1677	-52.73	-13	39.73	Pass	701
1700	1765	1	RMS	1745.5	22.94	60	37.06	Pass	401
1765	3000	1	RMS	2865	-49.29	-13	36.29	Pass	1236
3000	12000	1	RMS	11895	-42.14	-13	29.14	Pass	9002
12000	20000	1	RMS	16401	-36.36	-13	23.36	Pass	8001



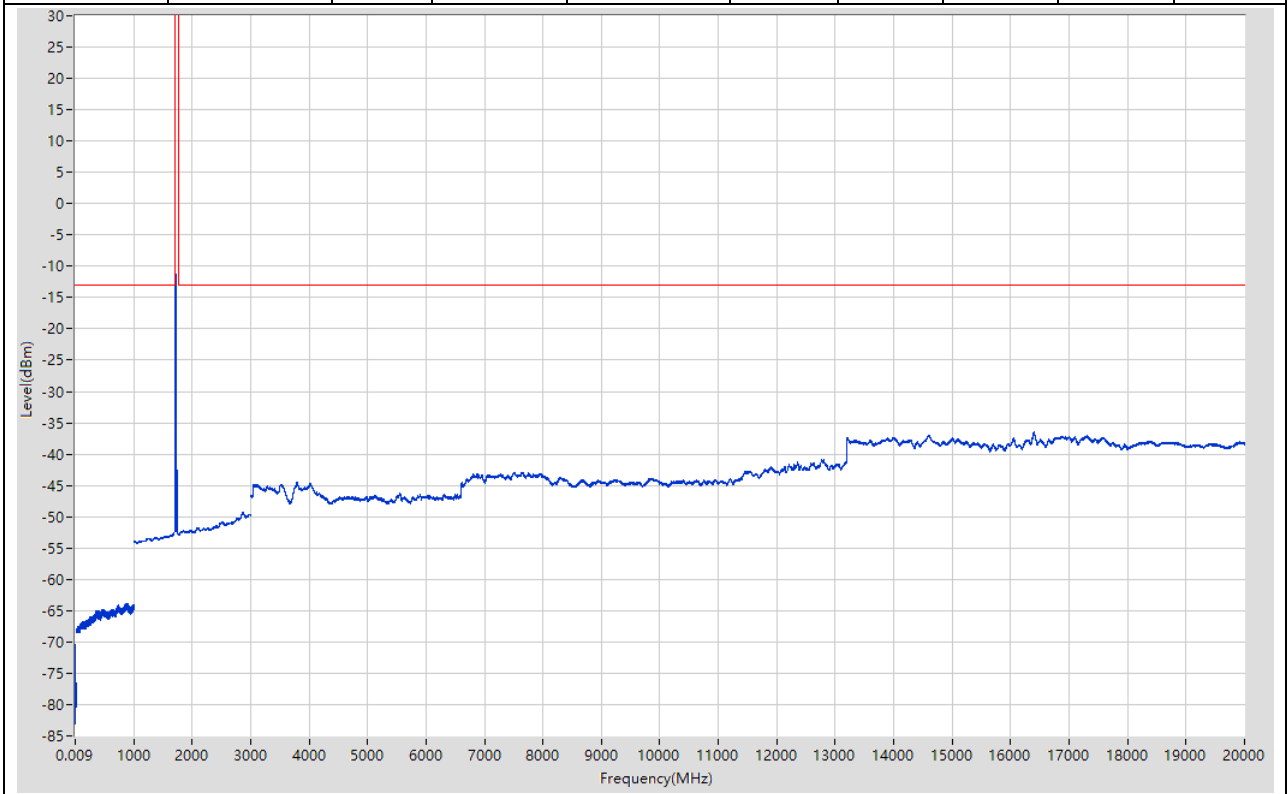
**3.24. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:24,  
Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.7	-13	57.7	Pass	401
0.15	30	0.01	RMS	0.16	-70.32	-13	57.32	Pass	2986
30	1000	0.1	RMS	884.824	-63.9	-13	50.9	Pass	9701
1000	1700	1	RMS	1679	-52.72	-13	39.72	Pass	701
1700	1765	1	RMS	1745.5	22.26	60	37.74	Pass	401
1765	3000	1	RMS	2867	-49.35	-13	36.35	Pass	1236
3000	12000	1	RMS	11907	-42.17	-13	29.17	Pass	9002
12000	20000	1	RMS	16401	-36.37	-13	23.37	Pass	8001



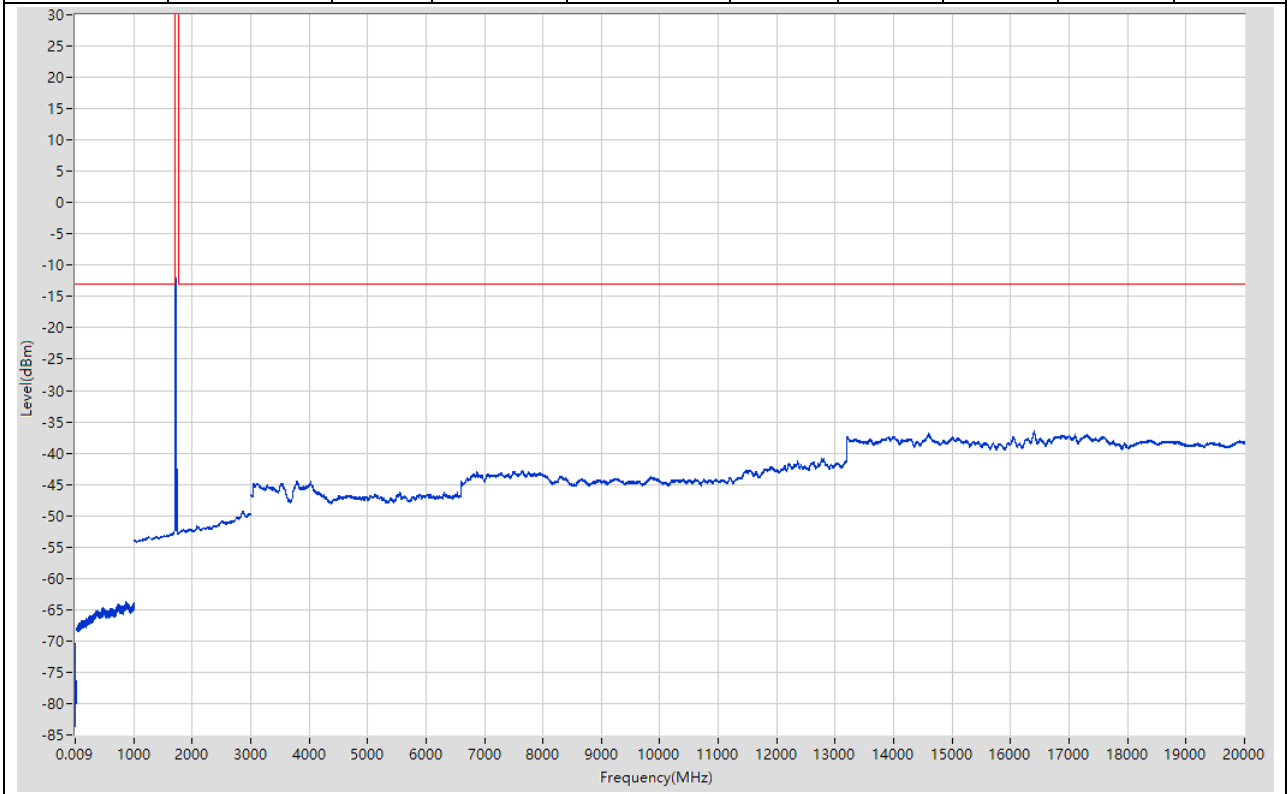
**3.25. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:25,  
Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.37	-13	57.37	Pass	401
0.15	30	0.01	RMS	0.16	-70.38	-13	57.38	Pass	2986
30	1000	0.1	RMS	894.83	-63.83	-13	50.83	Pass	9701
1000	1700	1	RMS	1698	-44.27	-13	31.27	Pass	701
1700	1765	1	RMS	1710.725	23.06	60	36.94	Pass	401
1765	3000	1	RMS	2877	-49.34	-13	36.34	Pass	1236
3000	12000	1	RMS	11895	-42.09	-13	29.09	Pass	9002
12000	20000	1	RMS	16400	-36.38	-13	23.38	Pass	8001



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

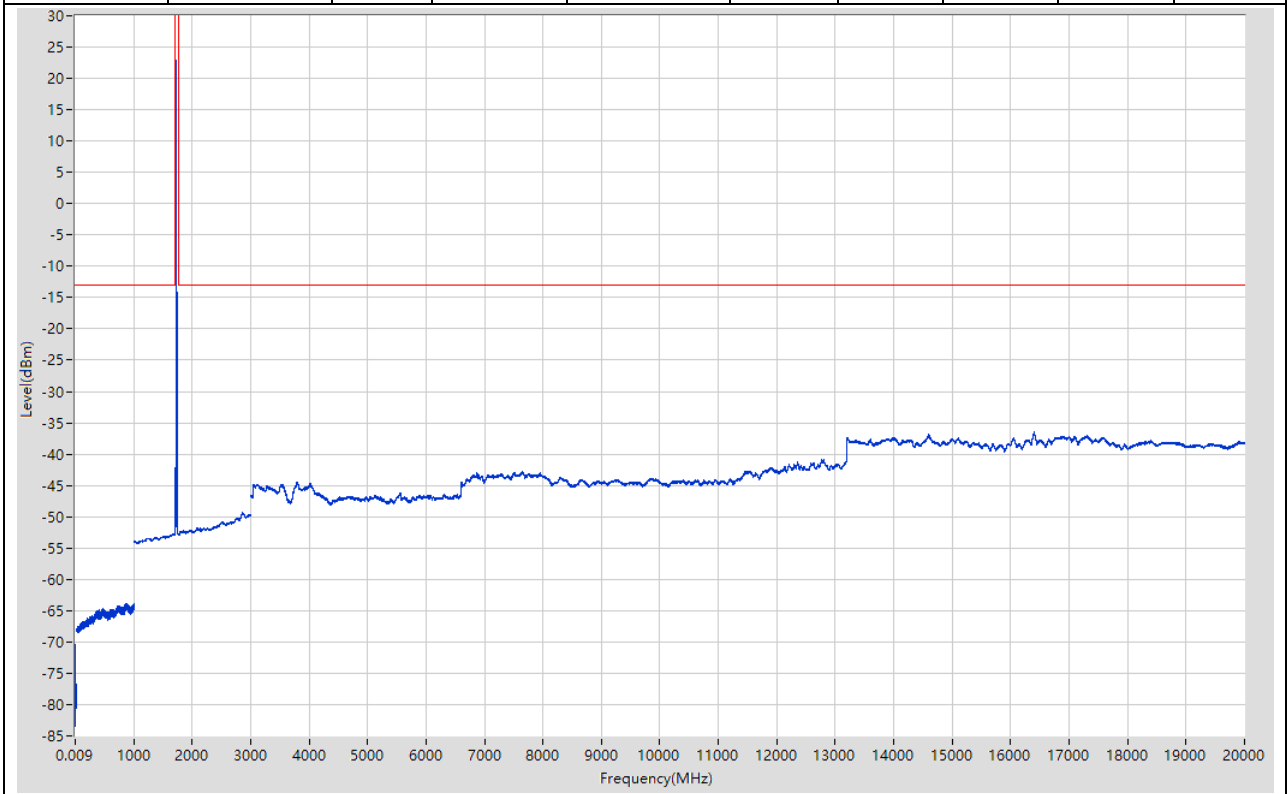
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.87	-13	57.87	Pass	401
0.15	30	0.01	RMS	0.19	-70.48	-13	57.48	Pass	2986
30	1000	0.1	RMS	872.115	-63.77	-13	50.77	Pass	9701
1000	1700	1	RMS	1697	-43.81	-13	30.81	Pass	701
1700	1765	1	RMS	1710.725	22.22	60	37.78	Pass	401
1765	3000	1	RMS	2867	-49.31	-13	36.31	Pass	1236
3000	12000	1	RMS	11899	-42.13	-13	29.13	Pass	9002
12000	20000	1	RMS	16403	-36.39	-13	23.39	Pass	8001





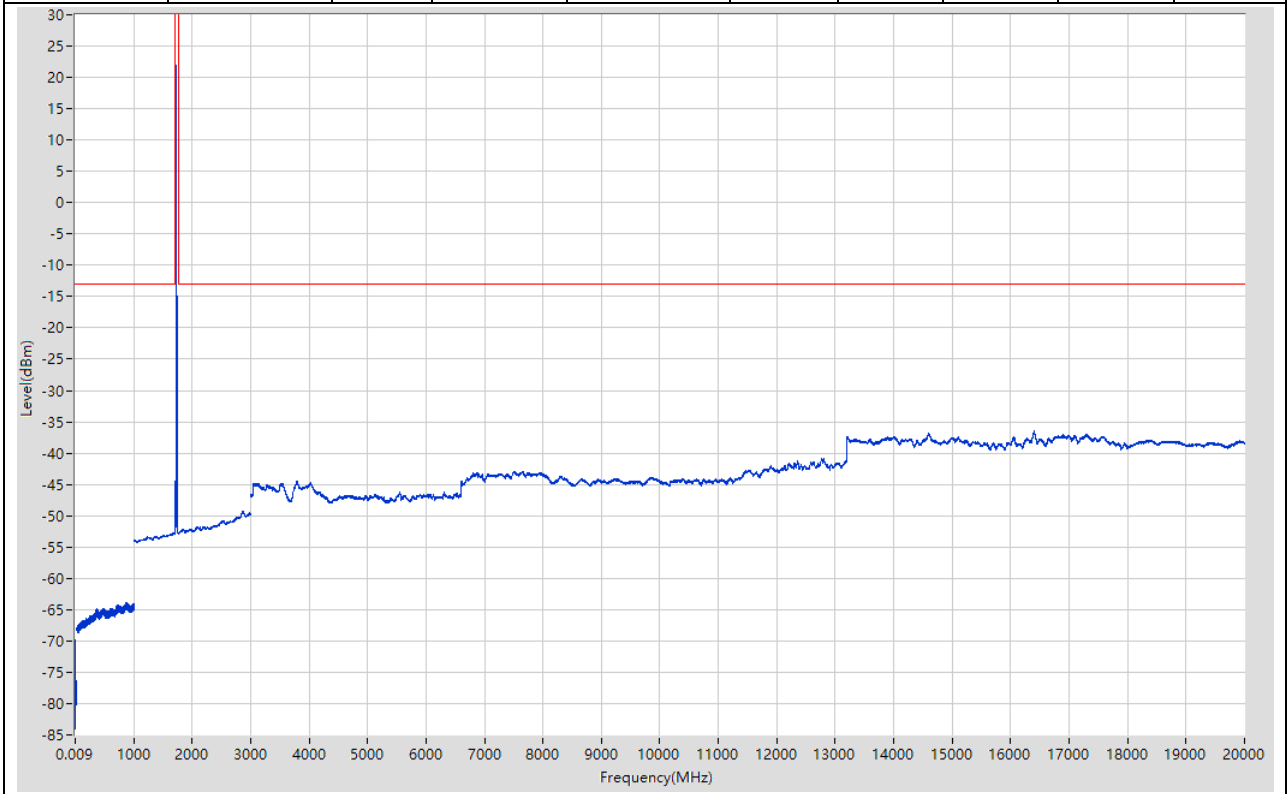
**3.27. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:27,  
Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.37	-13	57.37	Pass	401
0.15	30	0.01	RMS	0.15	-70.63	-13	57.63	Pass	2986
30	1000	0.1	RMS	876.518	-63.83	-13	50.83	Pass	9701
1000	1700	1	RMS	1699	-52.45	-13	39.45	Pass	701
1700	1765	1	RMS	1725.838	22.83	60	37.17	Pass	401
1765	3000	1	RMS	2859	-49.32	-13	36.32	Pass	1236
3000	12000	1	RMS	11899	-42.11	-13	29.11	Pass	9002
12000	20000	1	RMS	16398	-36.37	-13	23.37	Pass	8001



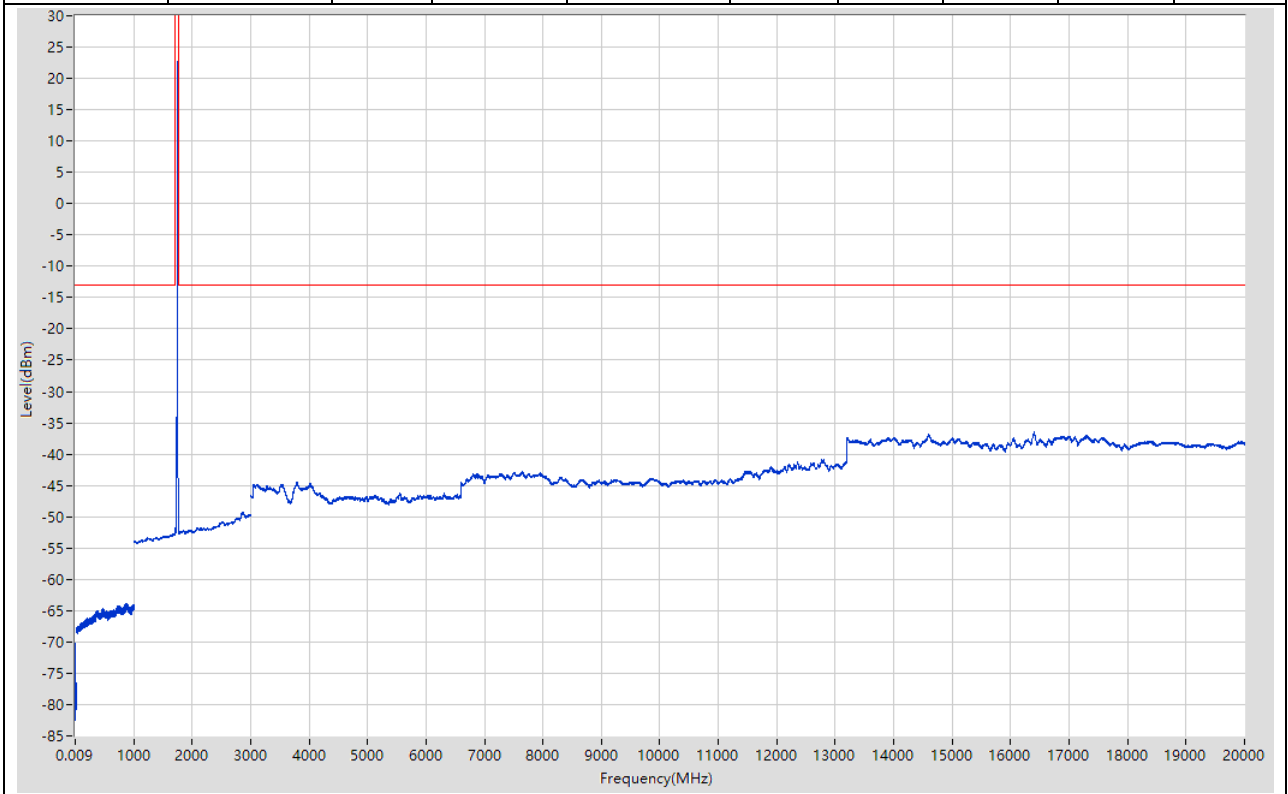
**3.28. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:28,  
Channel:20175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.68	-13	57.68	Pass	401
0.15	30	0.01	RMS	0.17	-69.86	-13	56.86	Pass	2986
30	1000	0.1	RMS	871.815	-63.88	-13	50.88	Pass	9701
1000	1700	1	RMS	1699	-52.54	-13	39.54	Pass	701
1700	1765	1	RMS	1725.838	21.97	60	38.03	Pass	401
1765	3000	1	RMS	2862	-49.32	-13	36.32	Pass	1236
3000	12000	1	RMS	11897	-42.07	-13	29.07	Pass	9002
12000	20000	1	RMS	16401	-36.41	-13	23.41	Pass	8001



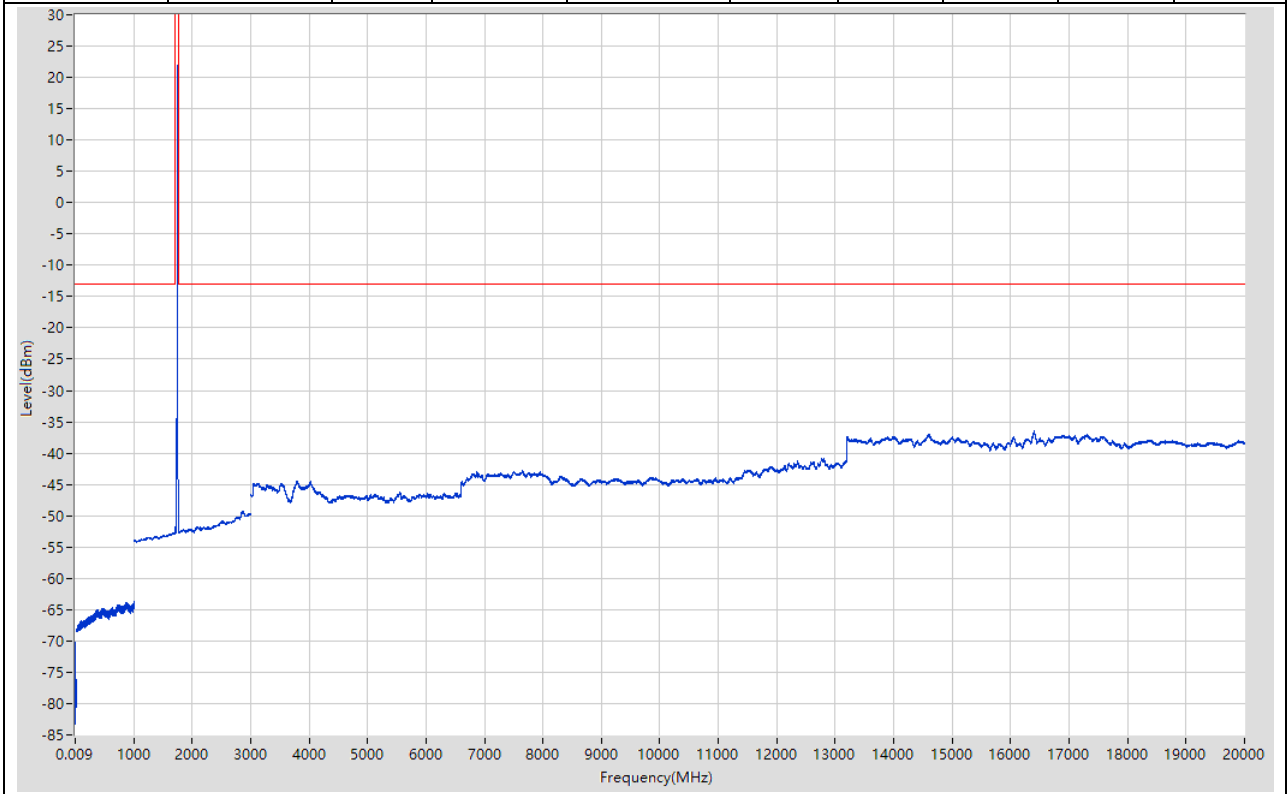
**3.29. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:29,  
Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.54	-13	57.54	Pass	401
0.15	30	0.01	RMS	0.16	-70.3	-13	57.3	Pass	2986
30	1000	0.1	RMS	883.823	-63.81	-13	50.81	Pass	9701
1000	1700	1	RMS	1678	-52.72	-13	39.72	Pass	701
1700	1765	1	RMS	1740.788	22.76	60	37.24	Pass	401
1765	3000	1	RMS	1767	-45.53	-13	32.53	Pass	1236
3000	12000	1	RMS	11901	-42.08	-13	29.08	Pass	9002
12000	20000	1	RMS	16399	-36.41	-13	23.41	Pass	8001



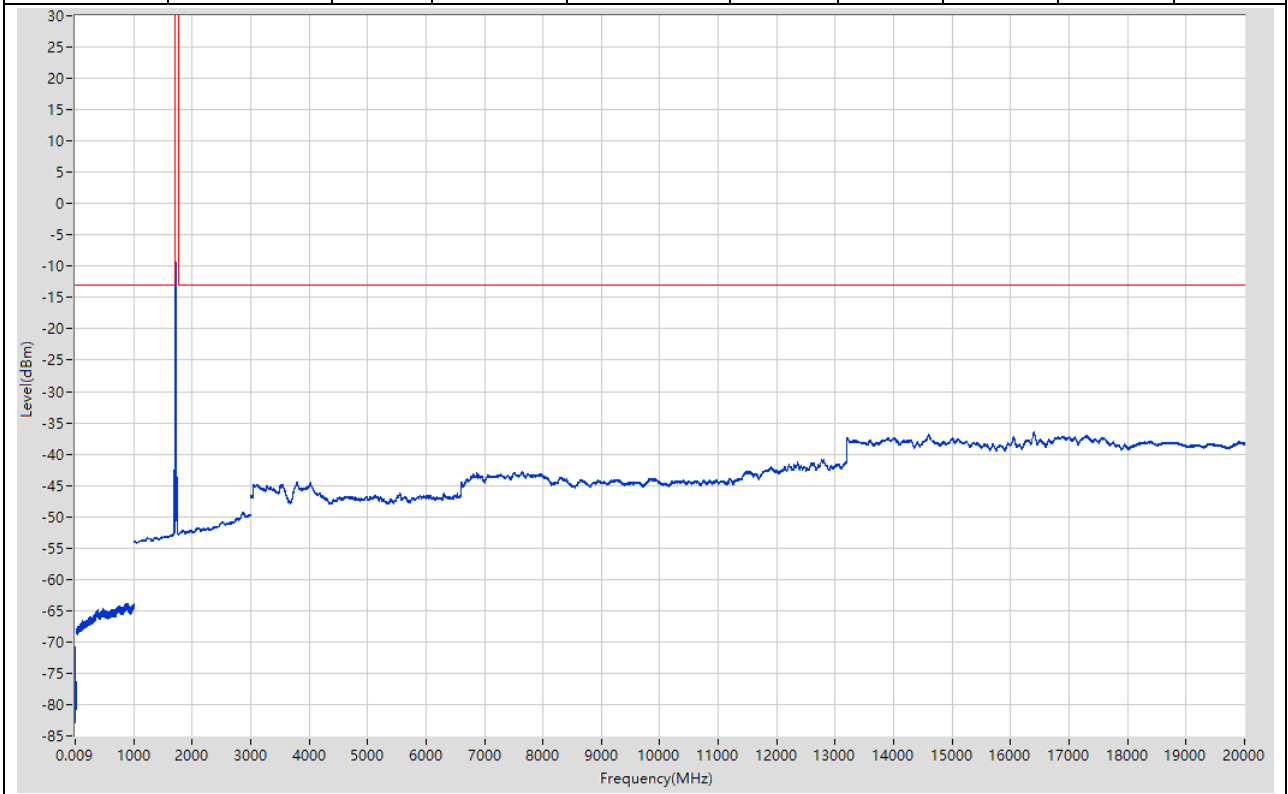
**3.30. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:30,  
Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.14	-13	57.14	Pass	401
0.15	30	0.01	RMS	0.16	-70.45	-13	57.45	Pass	2986
30	1000	0.1	RMS	998.999	-63.76	-13	50.76	Pass	9701
1000	1700	1	RMS	1673	-52.74	-13	39.74	Pass	701
1700	1765	1	RMS	1740.788	21.97	60	38.03	Pass	401
1765	3000	1	RMS	1767	-45.64	-13	32.64	Pass	1236
3000	12000	1	RMS	11898	-42.11	-13	29.11	Pass	9002
12000	20000	1	RMS	16400	-36.38	-13	23.38	Pass	8001



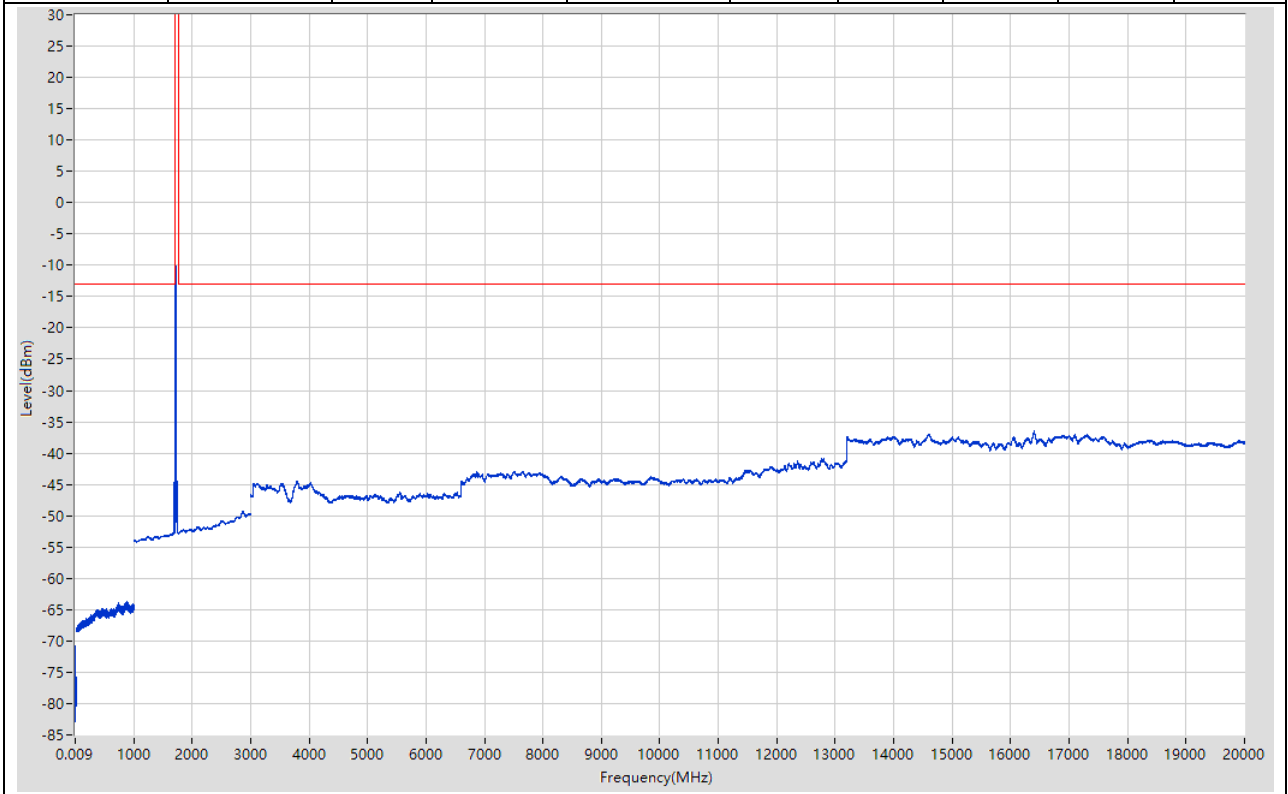
**3.31. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:31,  
Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.95	-13	57.95	Pass	401
0.15	30	0.01	RMS	0.18	-70.8	-13	57.8	Pass	2986
30	1000	0.1	RMS	998.299	-63.84	-13	50.84	Pass	9701
1000	1700	1	RMS	1693	-42.6	-13	29.6	Pass	701
1700	1765	1	RMS	1711.05	23.17	60	36.83	Pass	401
1765	3000	1	RMS	2875	-49.28	-13	36.28	Pass	1236
3000	12000	1	RMS	11907	-42.06	-13	29.06	Pass	9002
12000	20000	1	RMS	16400	-36.39	-13	23.39	Pass	8001



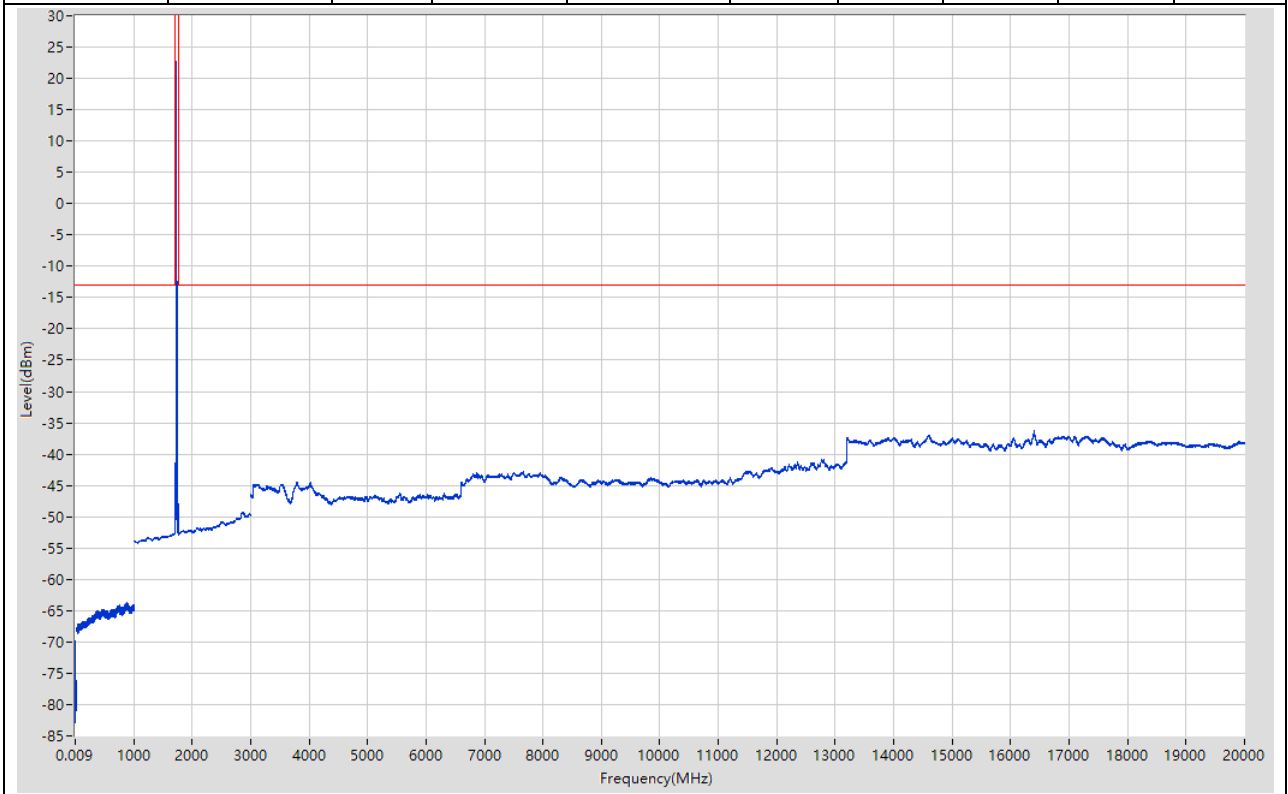
**3.32. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:32,  
Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.83	-13	57.83	Pass	401
0.15	30	0.01	RMS	0.19	-70.77	-13	57.77	Pass	2986
30	1000	0.1	RMS	883.022	-63.7	-13	50.7	Pass	9701
1000	1700	1	RMS	1693	-44.72	-13	31.72	Pass	701
1700	1765	1	RMS	1711.05	22.31	60	37.69	Pass	401
1765	3000	1	RMS	2869	-49.31	-13	36.31	Pass	1236
3000	12000	1	RMS	11898	-42.16	-13	29.16	Pass	9002
12000	20000	1	RMS	16400	-36.38	-13	23.38	Pass	8001



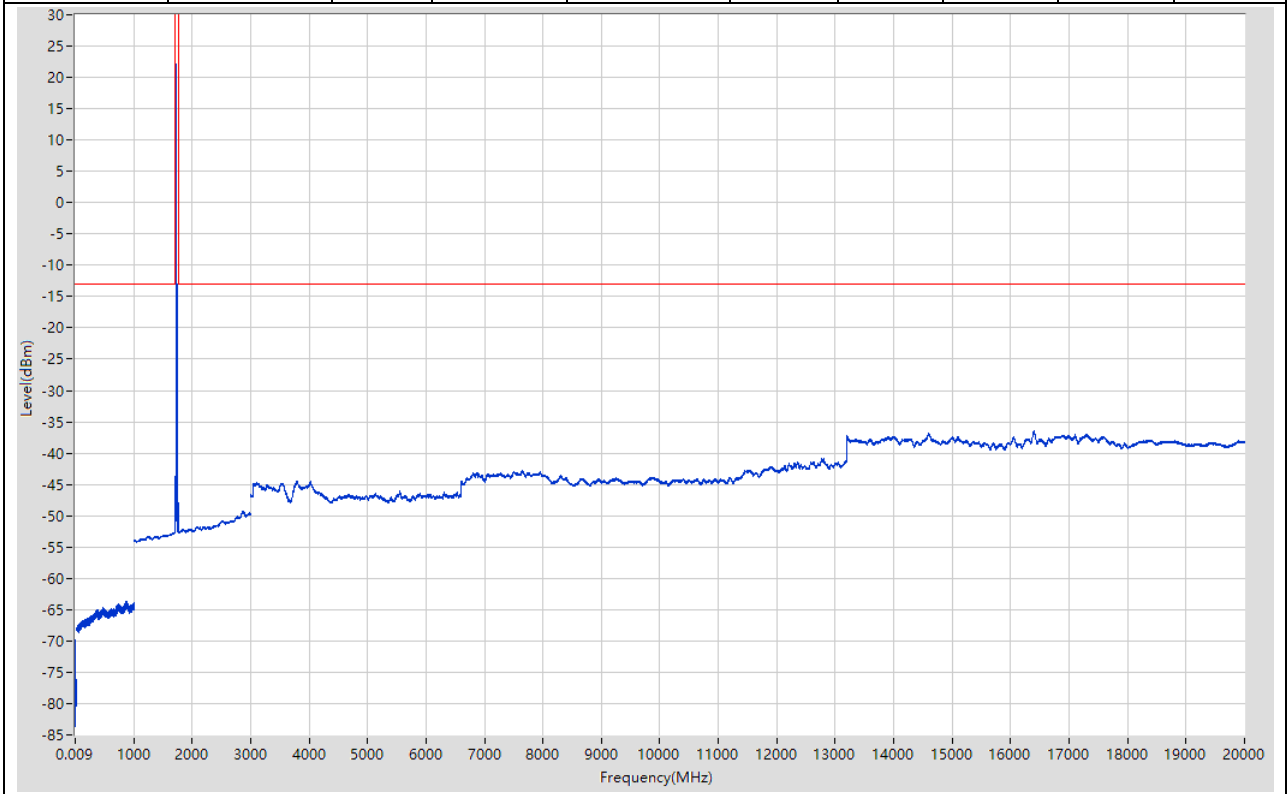
**3.33. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:33,  
Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.87	-13	56.87	Pass	401
0.15	30	0.01	RMS	0.21	-70.94	-13	57.94	Pass	2986
30	1000	0.1	RMS	876.918	-63.75	-13	50.75	Pass	9701
1000	1700	1	RMS	1700	-52.66	-13	39.66	Pass	701
1700	1765	1	RMS	1723.563	22.72	60	37.28	Pass	401
1765	3000	1	RMS	2865	-49.29	-13	36.29	Pass	1236
3000	12000	1	RMS	11901	-42.12	-13	29.12	Pass	9002
12000	20000	1	RMS	16400	-36.29	-13	23.29	Pass	8001



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

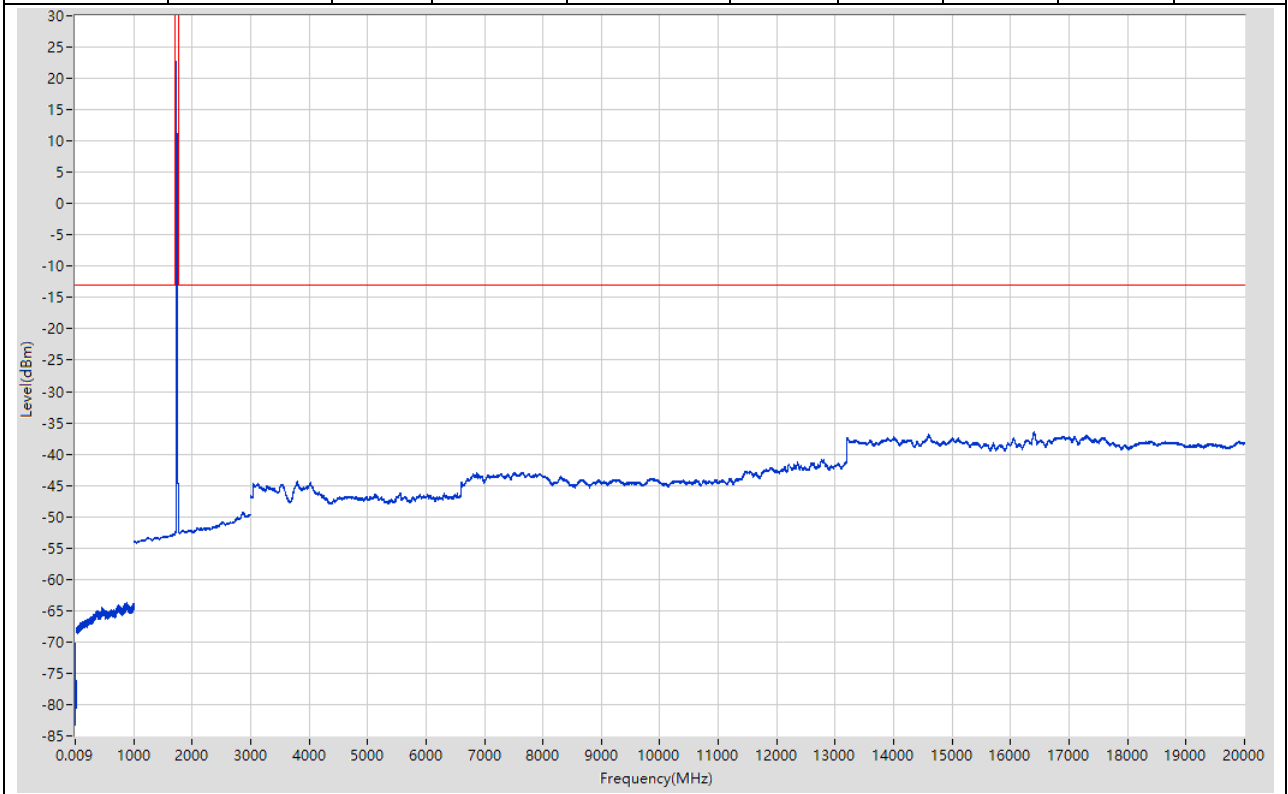
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.6	-13	57.6	Pass	401
0.15	30	0.01	RMS	0.15	-69.76	-13	56.76	Pass	2986
30	1000	0.1	RMS	883.022	-63.73	-13	50.73	Pass	9701
1000	1700	1	RMS	1683	-52.7	-13	39.7	Pass	701
1700	1765	1	RMS	1723.563	22.06	60	37.94	Pass	401
1765	3000	1	RMS	2856	-49.31	-13	36.31	Pass	1236
3000	12000	1	RMS	11899	-42.17	-13	29.17	Pass	9002
12000	20000	1	RMS	16401	-36.42	-13	23.42	Pass	8001





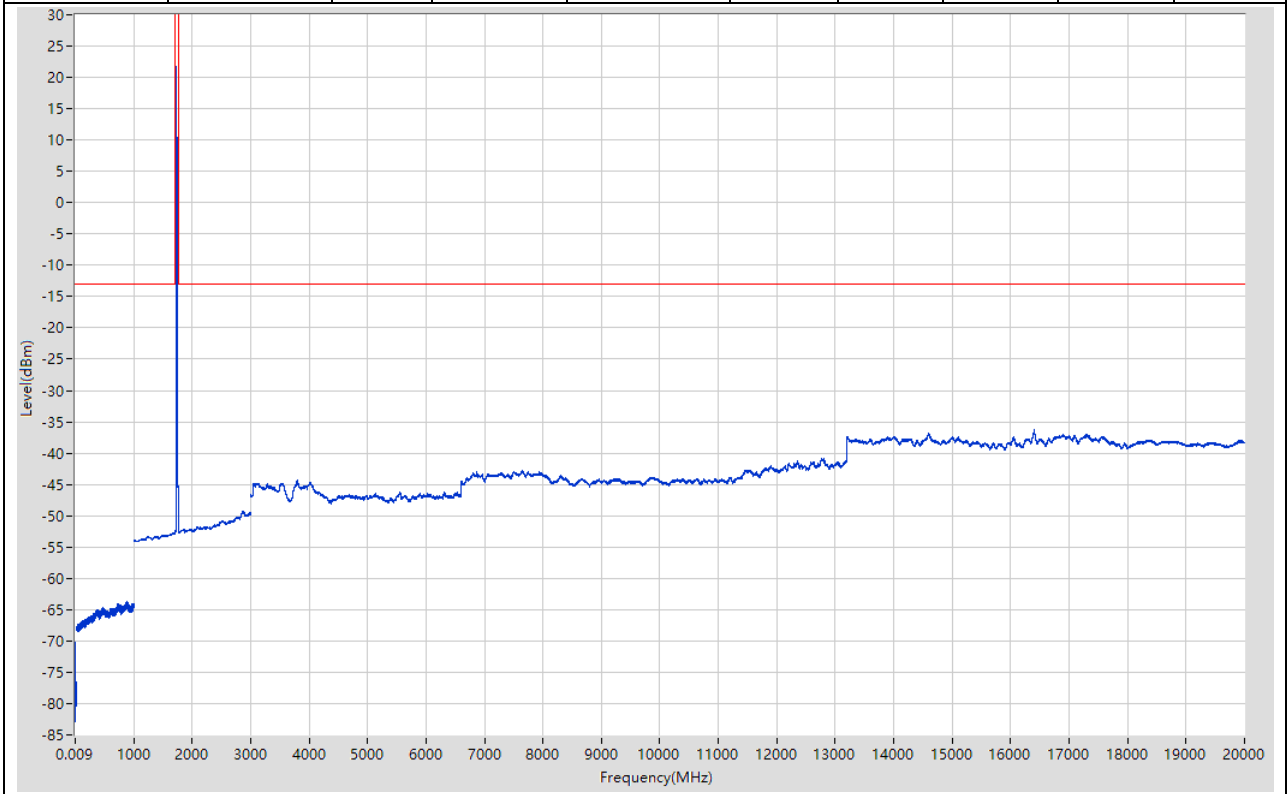
**3.35. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:35, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.28	-13	57.28	Pass	401
0.15	30	0.01	RMS	0.17	-70.7	-13	57.7	Pass	2986
30	1000	0.1	RMS	881.421	-63.78	-13	50.78	Pass	9701
1000	1700	1	RMS	1700	-52.47	-13	39.47	Pass	701
1700	1765	1	RMS	1736.075	22.61	60	37.39	Pass	401
1765	3000	1	RMS	1772	-46.54	-13	33.54	Pass	1236
3000	12000	1	RMS	11900	-42.15	-13	29.15	Pass	9002
12000	20000	1	RMS	16399	-36.38	-13	23.38	Pass	8001



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

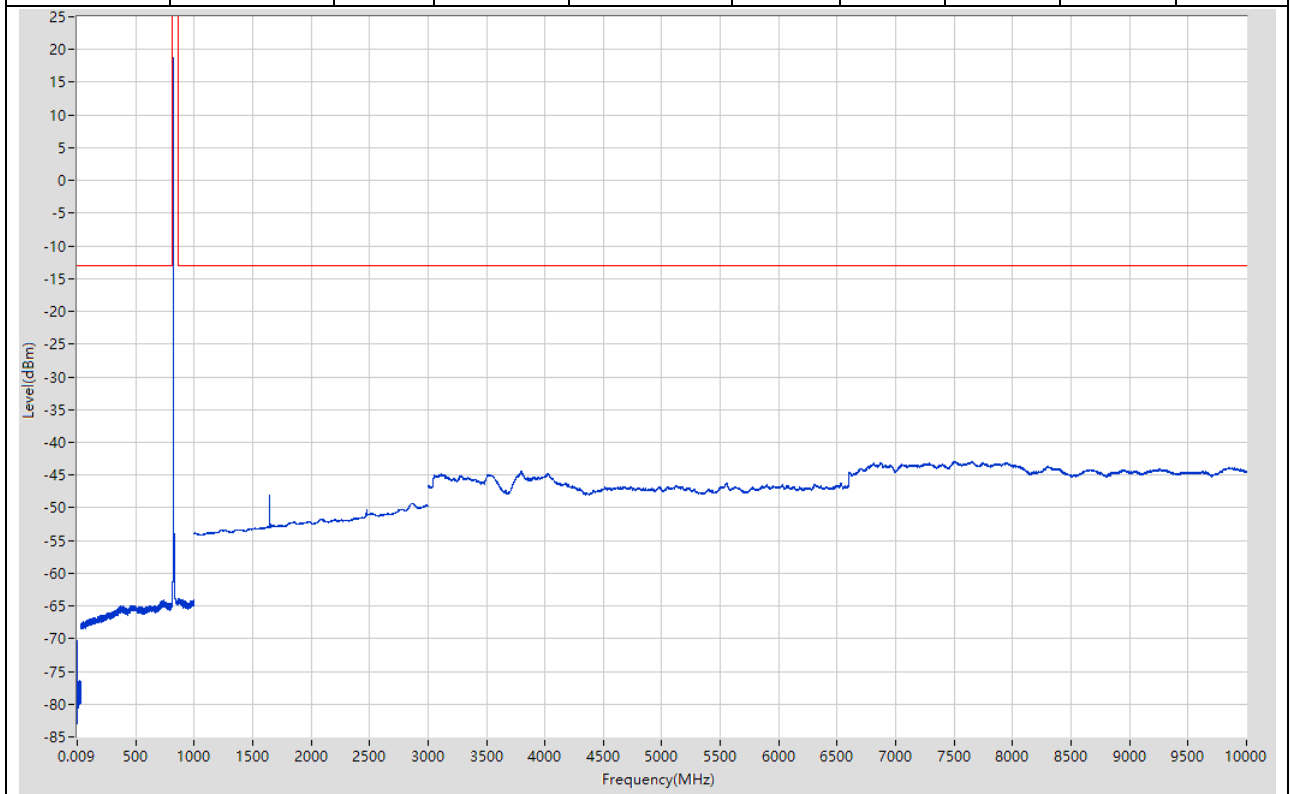
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.31	-13	57.31	Pass	401
0.15	30	0.01	RMS	0.15	-70.16	-13	57.16	Pass	2986
30	1000	0.1	RMS	882.122	-63.75	-13	50.75	Pass	9701
1000	1700	1	RMS	1700	-52.45	-13	39.45	Pass	701
1700	1765	1	RMS	1736.075	21.75	60	38.25	Pass	401
1765	3000	1	RMS	1772	-47.15	-13	34.15	Pass	1236
3000	12000	1	RMS	11898	-42.09	-13	29.09	Pass	9002
12000	20000	1	RMS	16400	-36.3	-13	23.3	Pass	8001



## 4. LTE\_Band5

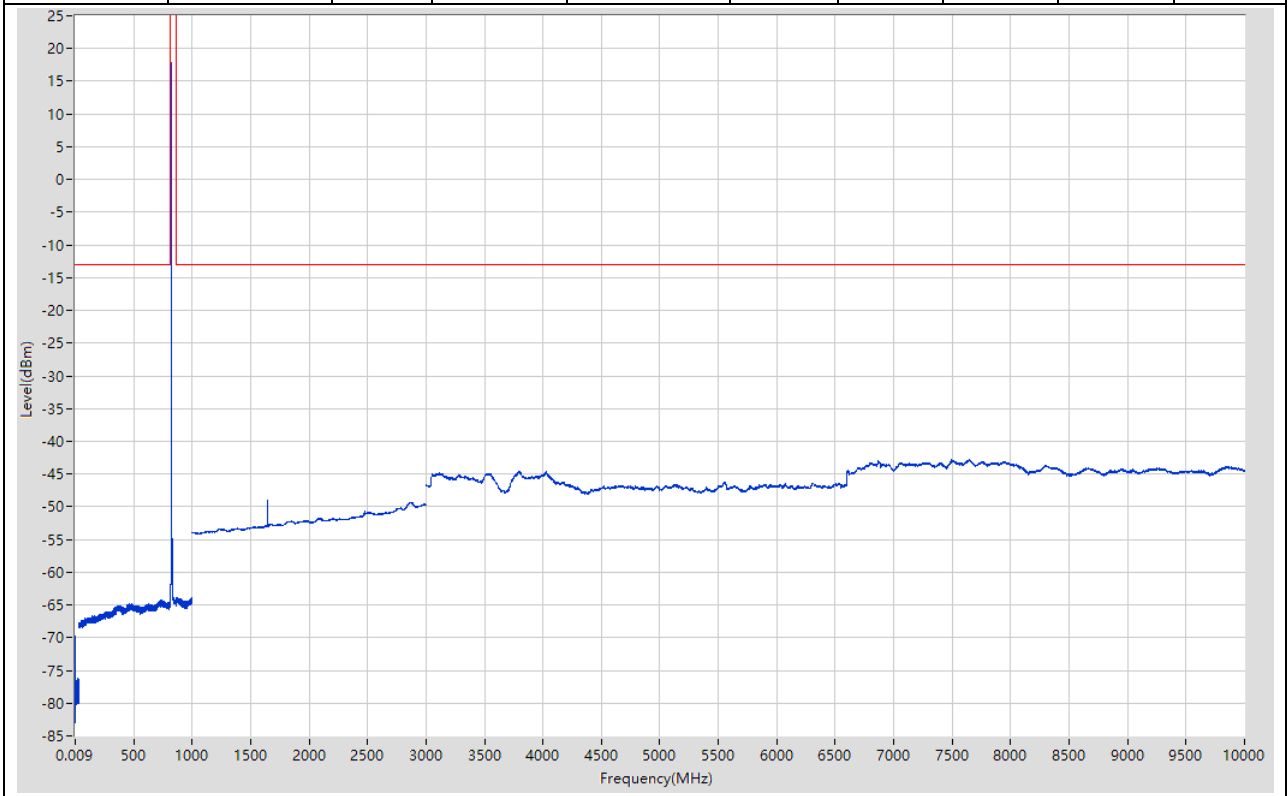
### 4.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.35	-13	57.35	Pass	401
0.15	30	0.01	RMS	0.19	-70.69	-13	57.69	Pass	2986
30	814	0.1	RMS	814	-63.46	-13	50.46	Pass	7841
814	860	0.1	RMS	824.2	18.77	60	41.23	Pass	461
860	1000	0.1	RMS	869.6	-63.87	-13	50.87	Pass	1401
1000	3000	1	RMS	1648	-48.18	-13	35.18	Pass	2001
3000	10000	1	RMS	7496	-42.91	-13	29.91	Pass	7001



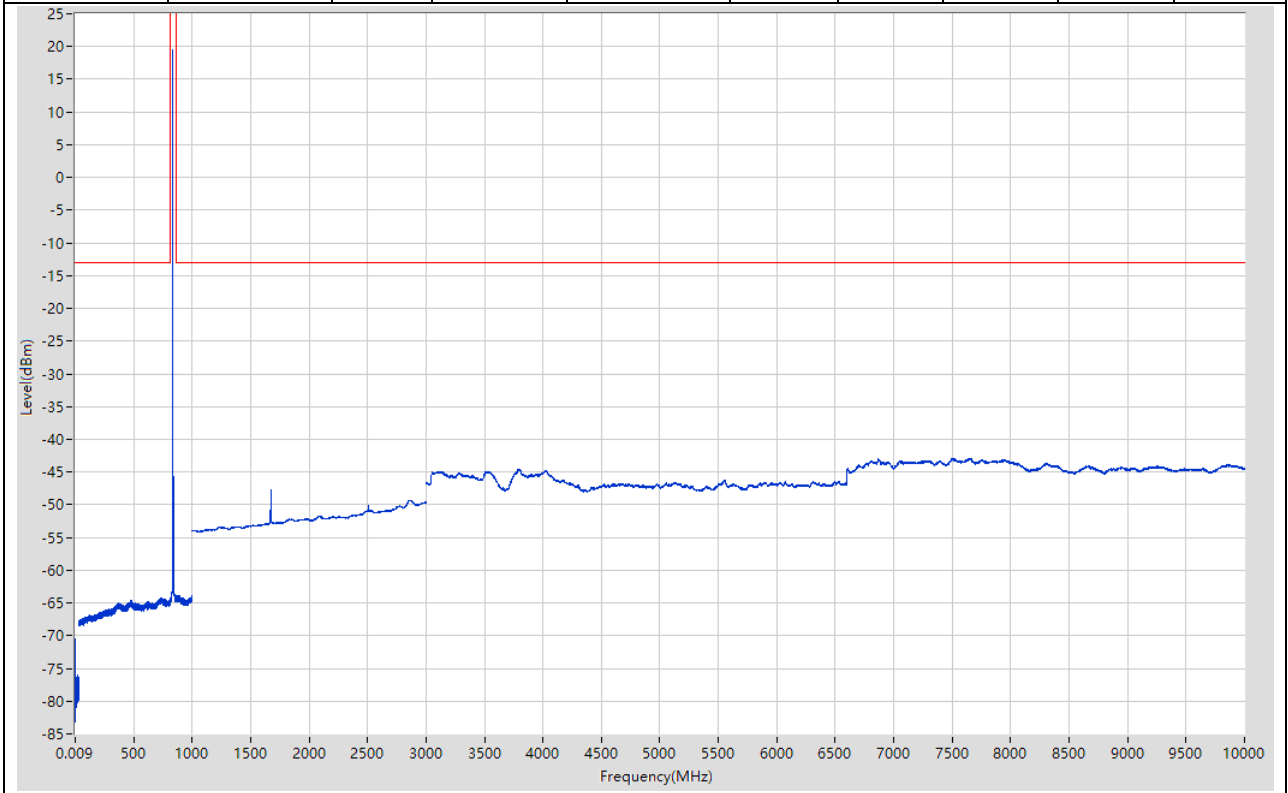
**4.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2,  
Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.19	-13	57.19	Pass	401
0.15	30	0.01	RMS	0.15	-69.7	-13	56.7	Pass	2986
30	814	0.1	RMS	813.6	-63.76	-13	50.76	Pass	7841
814	860	0.1	RMS	824.2	17.92	60	42.08	Pass	461
860	1000	0.1	RMS	870.2	-63.83	-13	50.83	Pass	1401
1000	3000	1	RMS	1648	-49.09	-13	36.09	Pass	2001
3000	10000	1	RMS	7649	-42.83	-13	29.83	Pass	7001



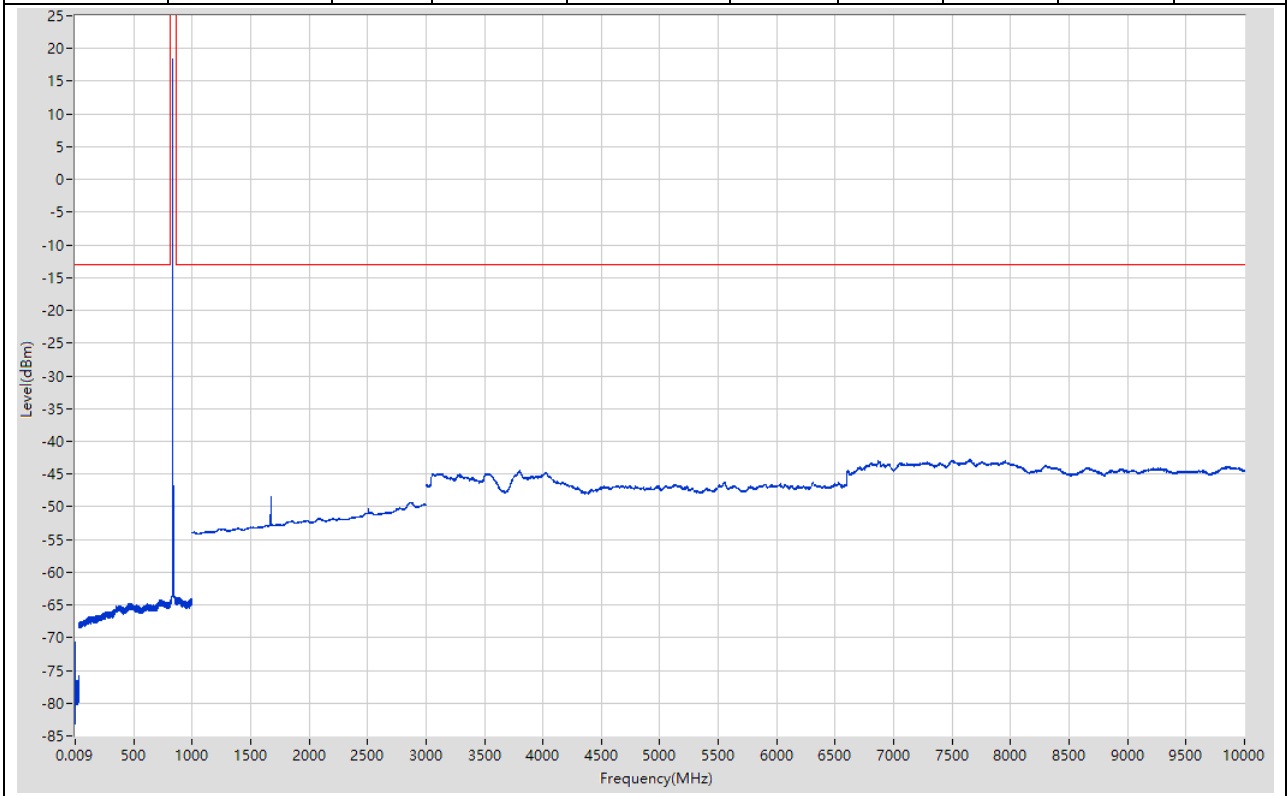
**4.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3,  
Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.95	-13	57.95	Pass	401
0.15	30	0.01	RMS	0.15	-70.45	-13	57.45	Pass	2986
30	814	0.1	RMS	725.9	-64.23	-13	51.23	Pass	7841
814	860	0.1	RMS	836	19.53	60	40.47	Pass	461
860	1000	0.1	RMS	1000	-63.85	-13	50.85	Pass	1401
1000	3000	1	RMS	1672	-47.72	-13	34.72	Pass	2001
3000	10000	1	RMS	7647	-42.87	-13	29.87	Pass	7001



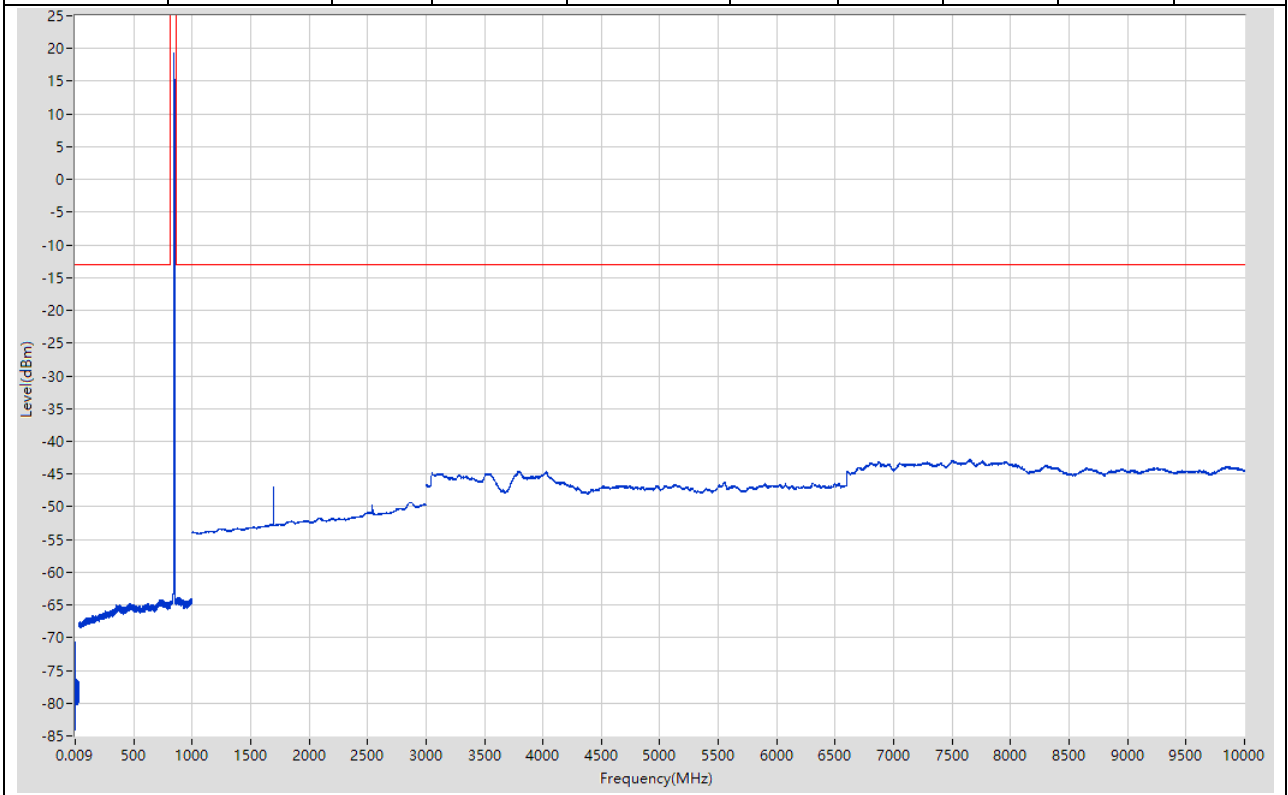
**4.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4,  
Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.16	-13	58.16	Pass	401
0.15	30	0.01	RMS	0.2	-70.75	-13	57.75	Pass	2986
30	814	0.1	RMS	741.6	-64.24	-13	51.24	Pass	7841
814	860	0.1	RMS	836.1	18.44	60	41.56	Pass	461
860	1000	0.1	RMS	871.3	-63.84	-13	50.84	Pass	1401
1000	3000	1	RMS	1672	-48.51	-13	35.51	Pass	2001
3000	10000	1	RMS	7652	-42.81	-13	29.81	Pass	7001



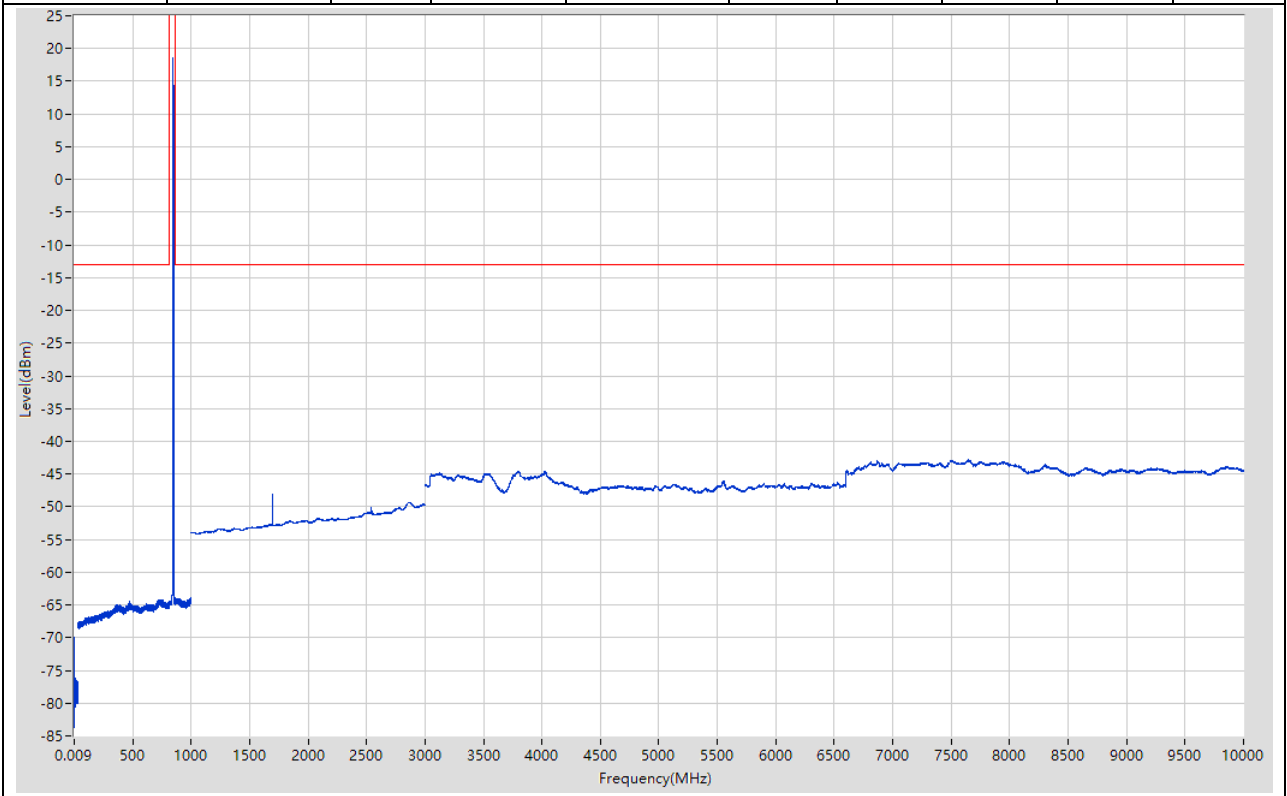
**4.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5,  
Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.61	-13	57.61	Pass	401
0.15	30	0.01	RMS	0.18	-70.83	-13	57.83	Pass	2986
30	814	0.1	RMS	750.9	-64.28	-13	51.28	Pass	7841
814	860	0.1	RMS	847.8	19.35	60	40.65	Pass	461
860	1000	0.1	RMS	879.3	-63.89	-13	50.89	Pass	1401
1000	3000	1	RMS	1695	-46.94	-13	33.94	Pass	2001
3000	10000	1	RMS	7653	-42.83	-13	29.83	Pass	7001



**4.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6,  
Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

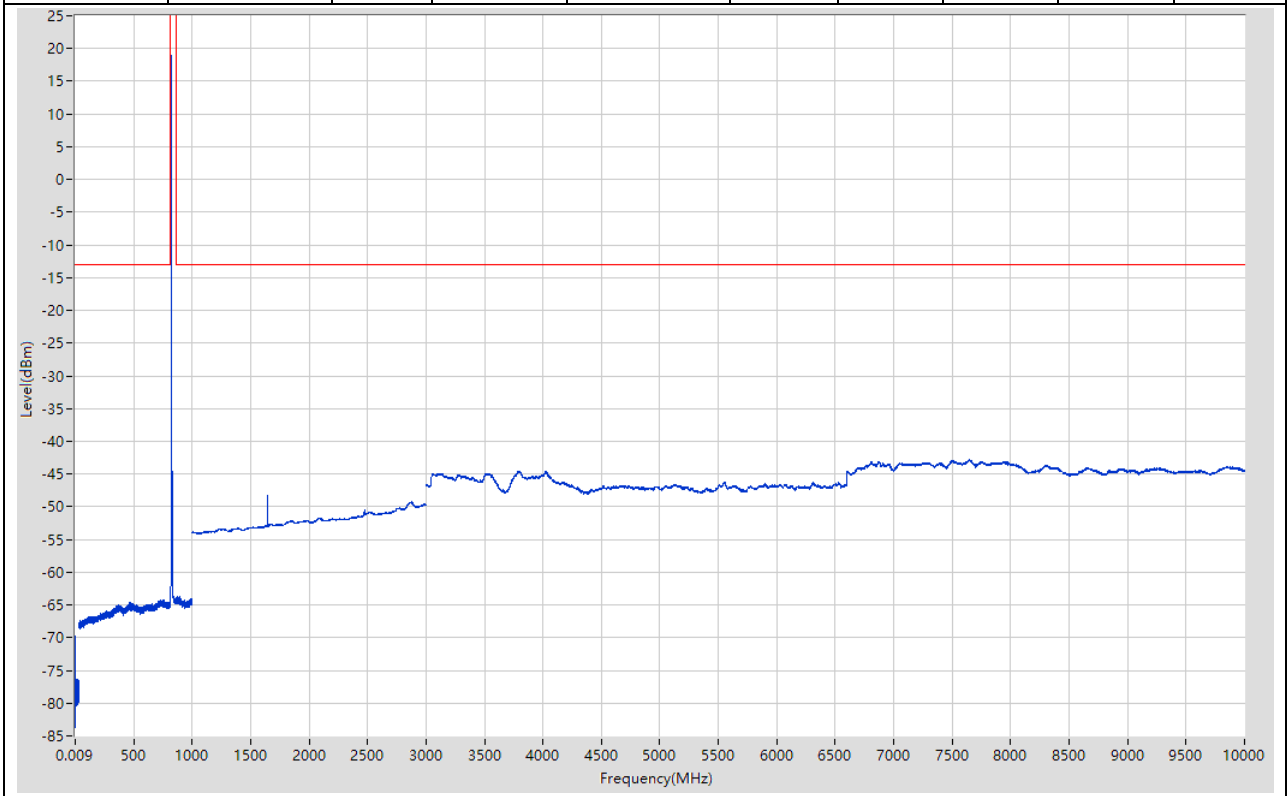
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.38	-13	57.38	Pass	401
0.15	30	0.01	RMS	0.22	-69.89	-13	56.89	Pass	2986
30	814	0.1	RMS	747.8	-64.18	-13	51.18	Pass	7841
814	860	0.1	RMS	847.9	18.51	60	41.49	Pass	461
860	1000	0.1	RMS	865.6	-63.89	-13	50.89	Pass	1401
1000	3000	1	RMS	1695	-48.06	-13	35.06	Pass	2001
3000	10000	1	RMS	7650	-42.85	-13	29.85	Pass	7001





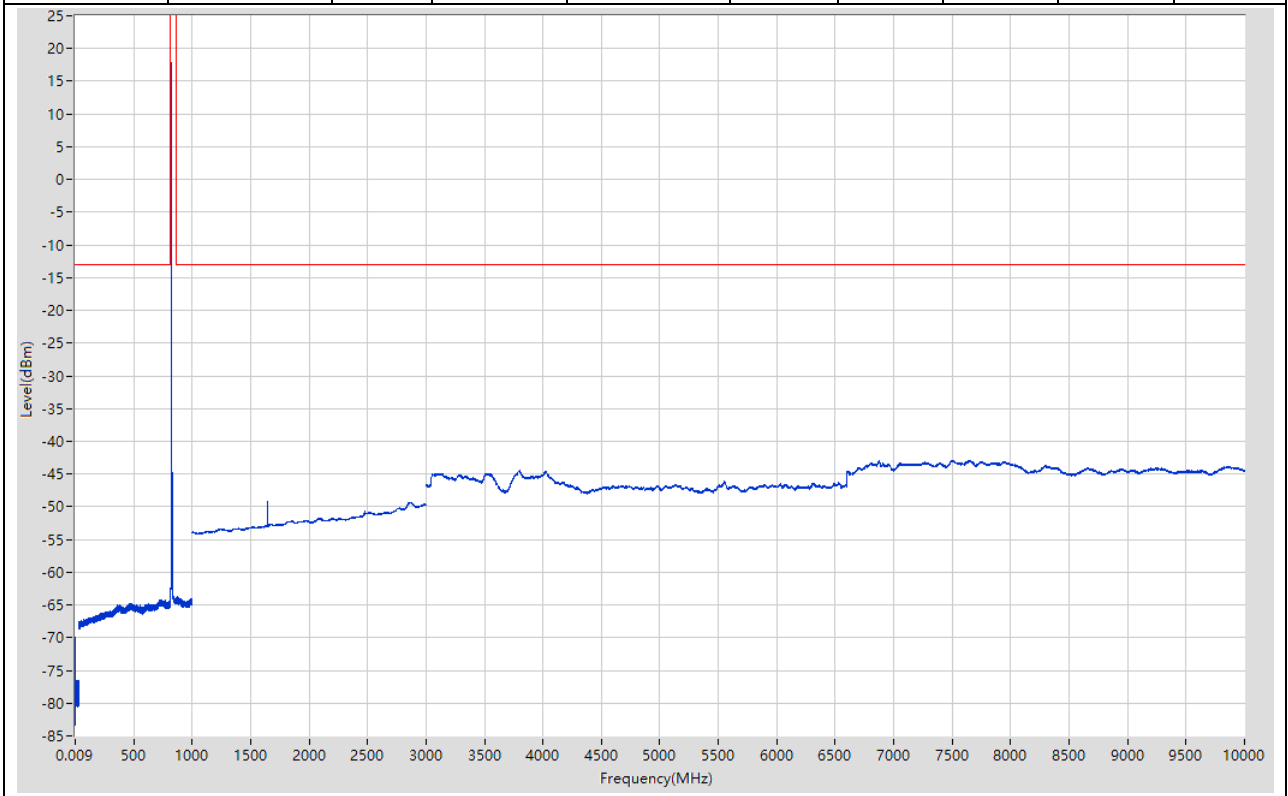
**4.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7,  
Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.82	-13	56.82	Pass	401
0.15	30	0.01	RMS	0.19	-70.92	-13	57.92	Pass	2986
30	814	0.1	RMS	813.6	-63.64	-13	50.64	Pass	7841
814	860	0.1	RMS	824.2	18.96	60	41.04	Pass	461
860	1000	0.1	RMS	869.5	-63.65	-13	50.65	Pass	1401
1000	3000	1	RMS	1648	-48.34	-13	35.34	Pass	2001
3000	10000	1	RMS	7650	-42.82	-13	29.82	Pass	7001



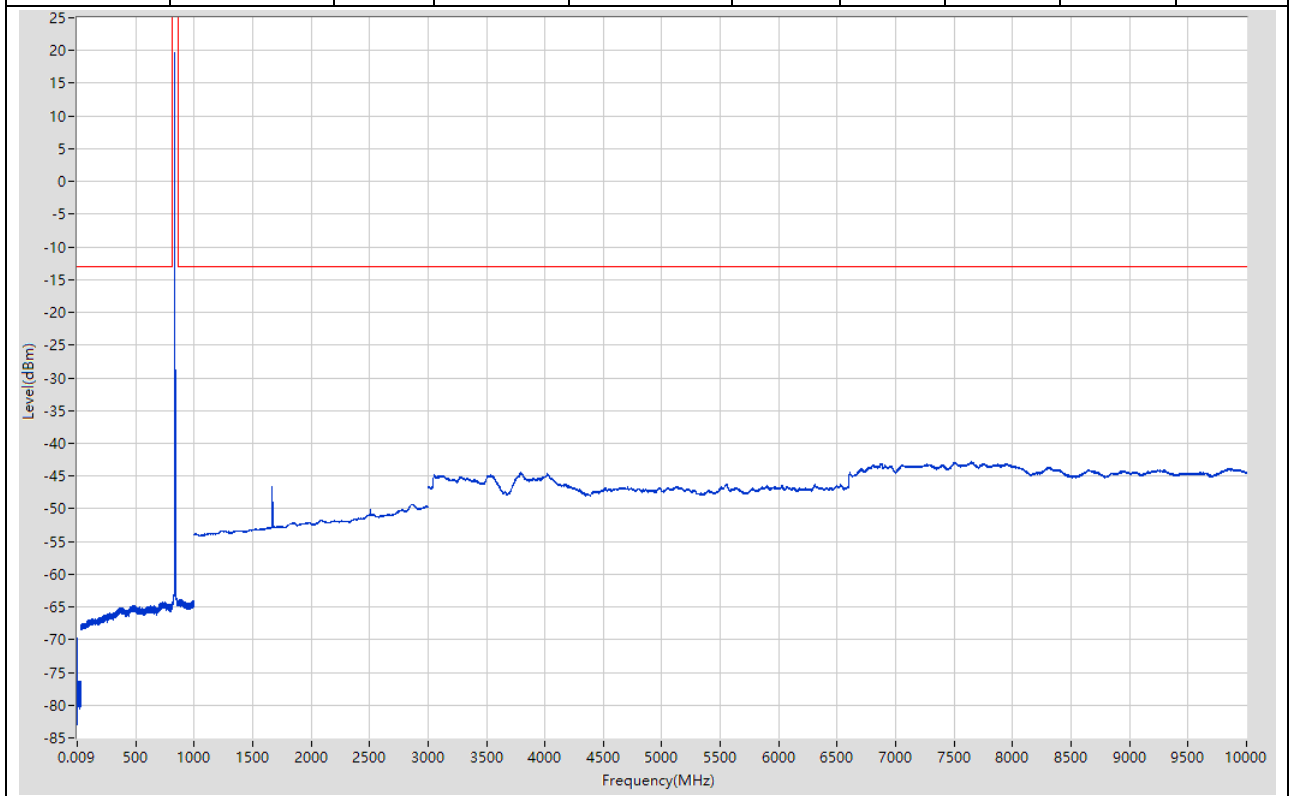
**4.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8,  
Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.86	-13	56.86	Pass	401
0.15	30	0.01	RMS	0.17	-70.98	-13	57.98	Pass	2986
30	814	0.1	RMS	813.9	-63.8	-13	50.8	Pass	7841
814	860	0.1	RMS	824.2	17.89	60	42.11	Pass	461
860	1000	0.1	RMS	871.4	-63.61	-13	50.61	Pass	1401
1000	3000	1	RMS	1648	-49.15	-13	36.15	Pass	2001
3000	10000	1	RMS	7650	-42.88	-13	29.88	Pass	7001



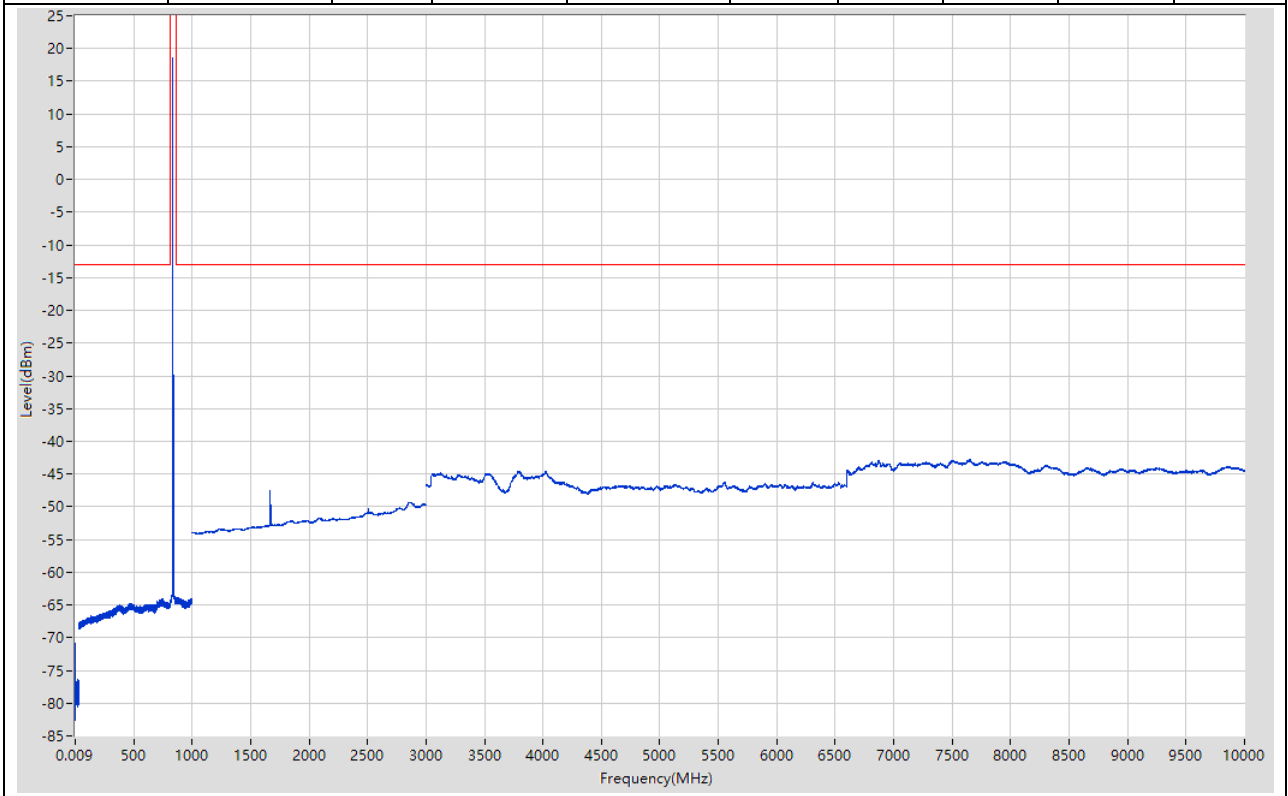
**4.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9,  
Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.8	-13	56.8	Pass	401
0.15	30	0.01	RMS	0.21	-70.5	-13	57.5	Pass	2986
30	814	0.1	RMS	729.9	-64.23	-13	51.23	Pass	7841
814	860	0.1	RMS	835.2	19.71	60	40.29	Pass	461
860	1000	0.1	RMS	880.6	-63.84	-13	50.84	Pass	1401
1000	3000	1	RMS	1670	-46.69	-13	33.69	Pass	2001
3000	10000	1	RMS	7651	-42.81	-13	29.81	Pass	7001



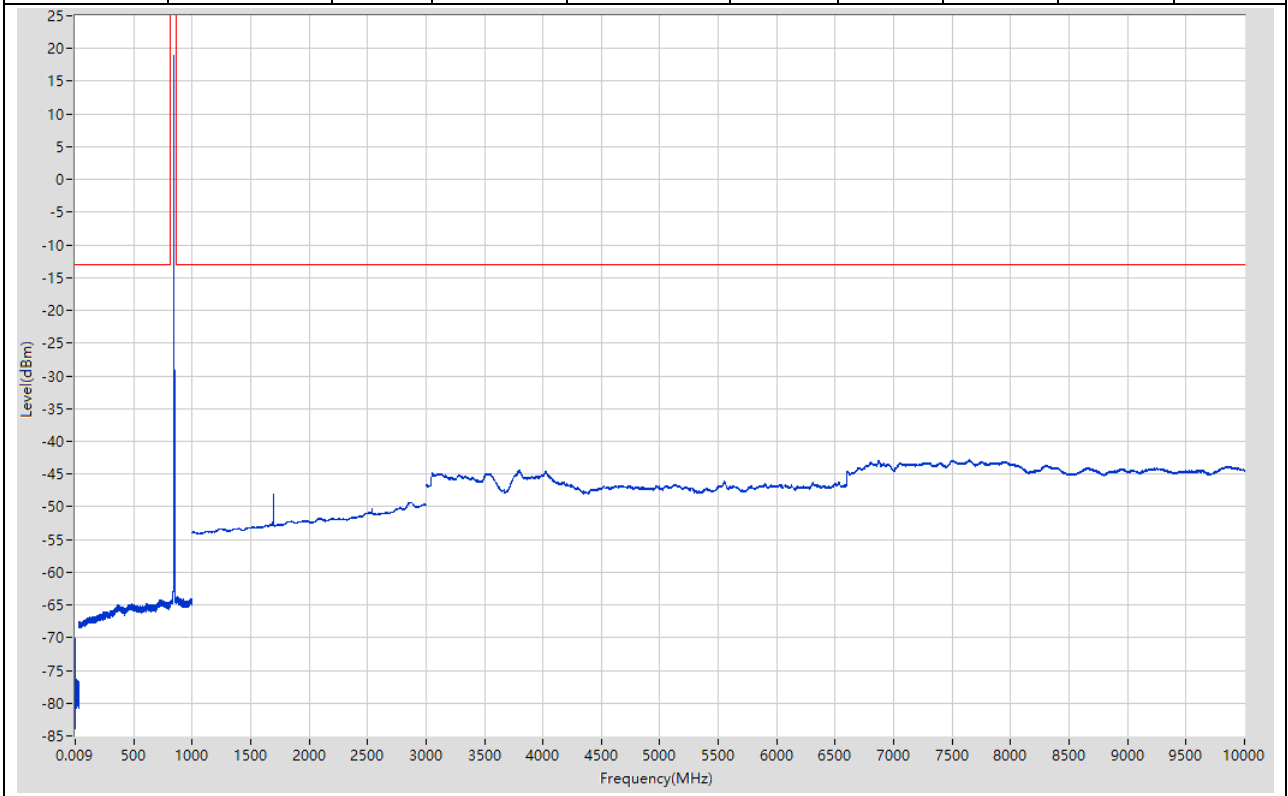
**4.10. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10,  
Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.79	-13	57.79	Pass	401
0.15	30	0.01	RMS	0.22	-71.09	-13	58.09	Pass	2986
30	814	0.1	RMS	740.7	-64.1	-13	51.1	Pass	7841
814	860	0.1	RMS	835.2	18.5	60	41.5	Pass	461
860	1000	0.1	RMS	869.2	-63.83	-13	50.83	Pass	1401
1000	3000	1	RMS	1670	-47.62	-13	34.62	Pass	2001
3000	10000	1	RMS	7650	-42.8	-13	29.8	Pass	7001



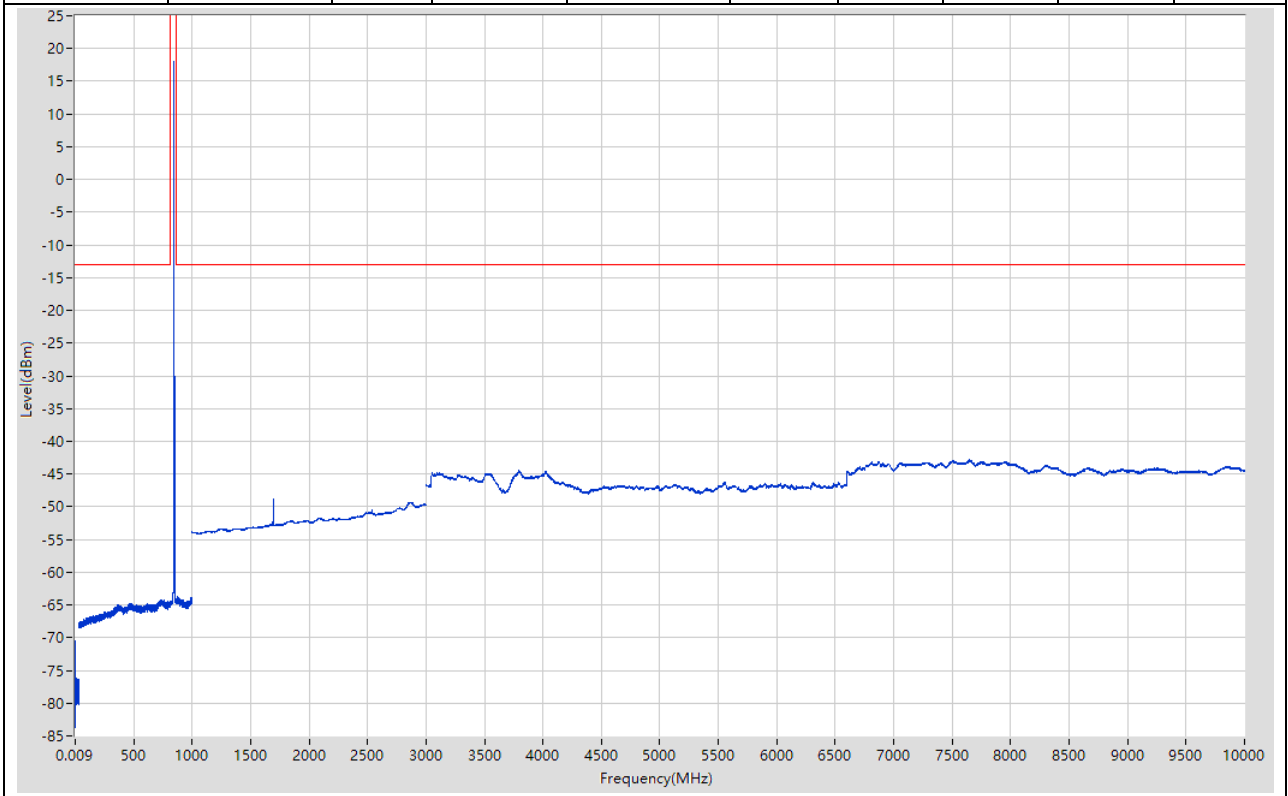
**4.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11,  
Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.13	-13	57.13	Pass	401
0.15	30	0.01	RMS	0.15	-70.57	-13	57.57	Pass	2986
30	814	0.1	RMS	733.4	-64.28	-13	51.28	Pass	7841
814	860	0.1	RMS	846.2	19.01	60	40.99	Pass	461
860	1000	0.1	RMS	874.7	-63.69	-13	50.69	Pass	1401
1000	3000	1	RMS	1692	-48.03	-13	35.03	Pass	2001
3000	10000	1	RMS	7650	-42.8	-13	29.8	Pass	7001



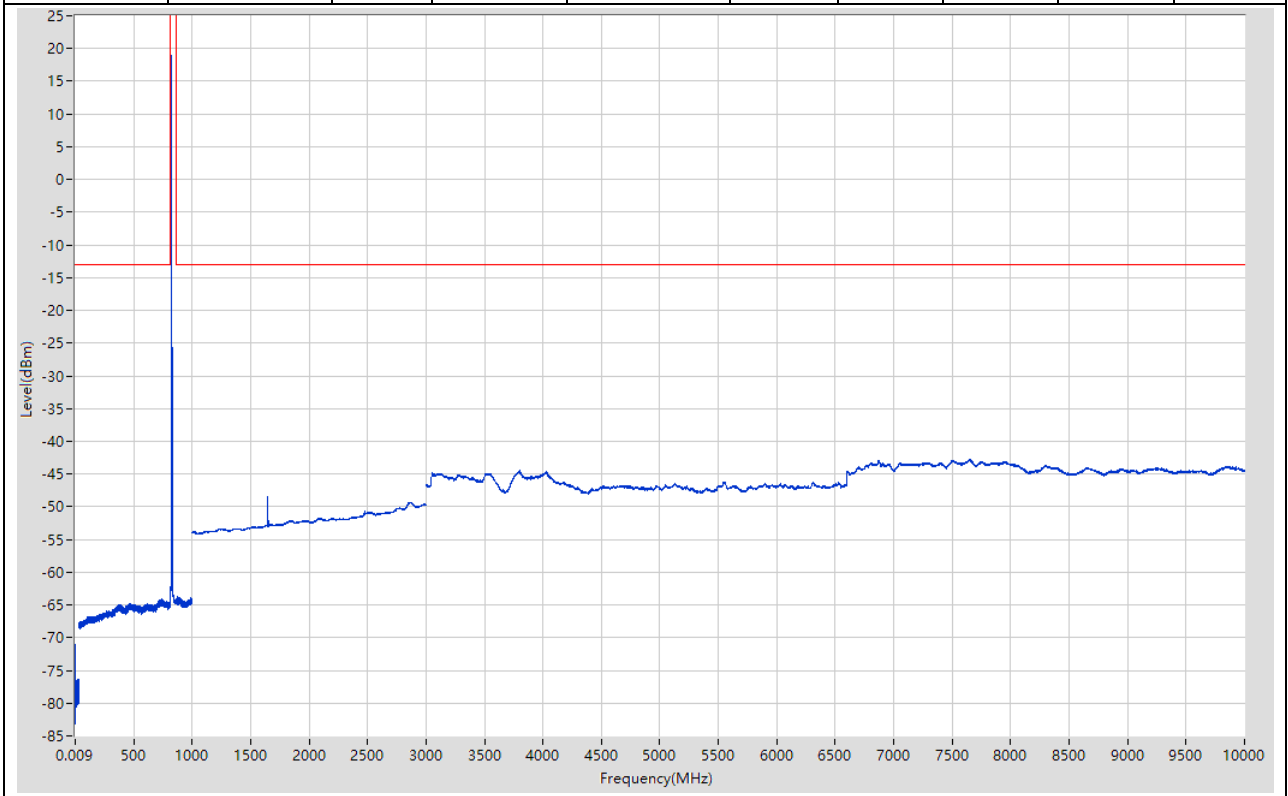
**4.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12,  
Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71	-13	58	Pass	401
0.15	30	0.01	RMS	0.18	-70.53	-13	57.53	Pass	2986
30	814	0.1	RMS	738.9	-64.17	-13	51.17	Pass	7841
814	860	0.1	RMS	846.2	18.11	60	41.89	Pass	461
860	1000	0.1	RMS	870.6	-63.77	-13	50.77	Pass	1401
1000	3000	1	RMS	1692	-48.87	-13	35.87	Pass	2001
3000	10000	1	RMS	7647	-42.79	-13	29.79	Pass	7001



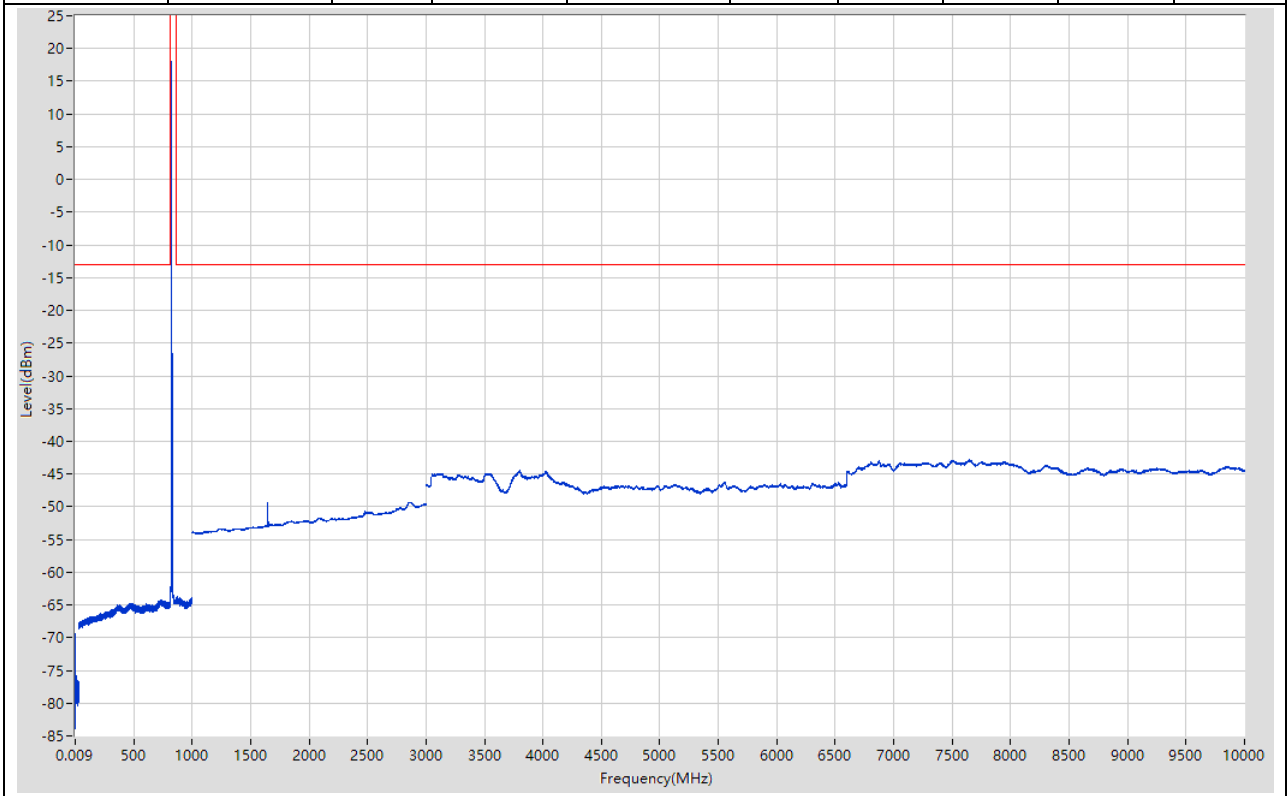
**4.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13,  
Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.36	-13	58.36	Pass	401
0.15	30	0.01	RMS	0.15	-71.09	-13	58.09	Pass	2986
30	814	0.1	RMS	813.6	-63.88	-13	50.88	Pass	7841
814	860	0.1	RMS	824.3	18.96	60	41.04	Pass	461
860	1000	0.1	RMS	873.5	-63.74	-13	50.74	Pass	1401
1000	3000	1	RMS	1648	-48.55	-13	35.55	Pass	2001
3000	10000	1	RMS	7654	-42.78	-13	29.78	Pass	7001



**4.14. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:14,  
Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

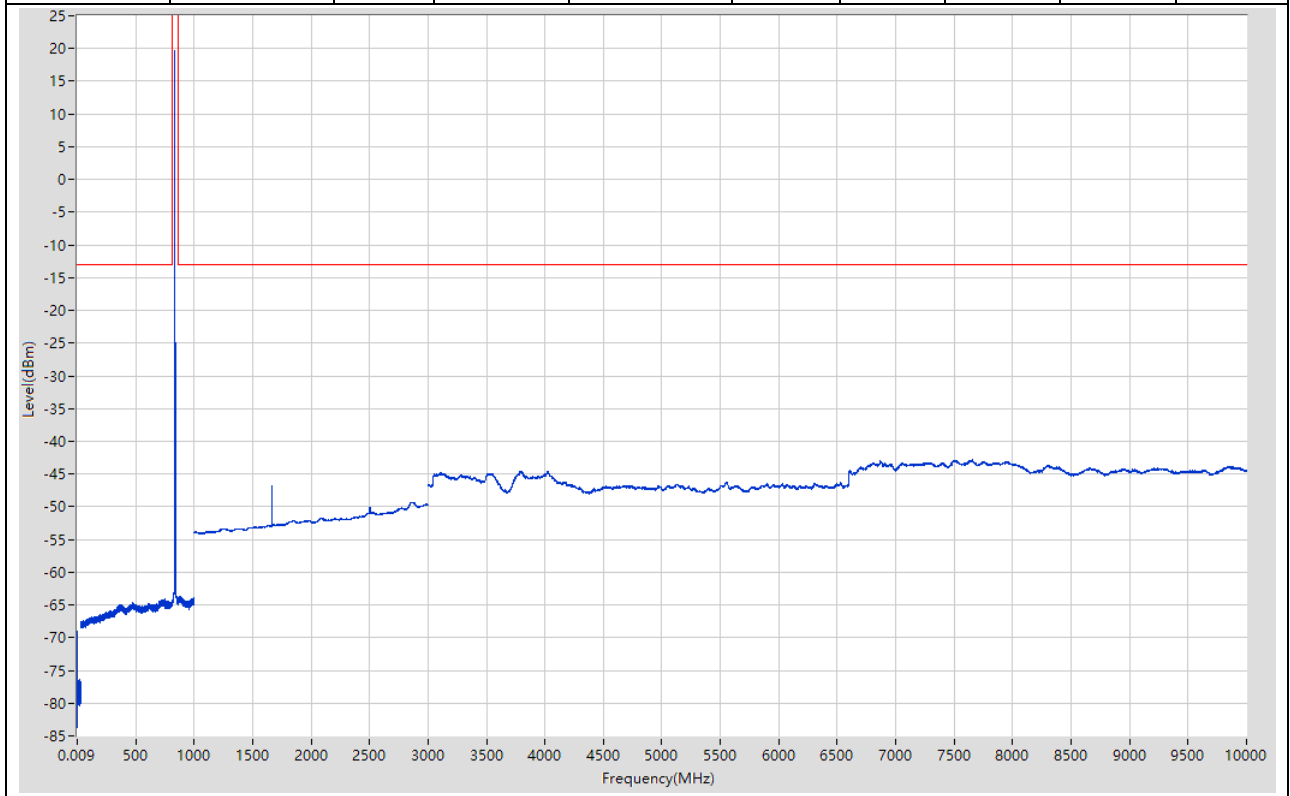
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.41	-13	56.41	Pass	401
0.15	30	0.01	RMS	0.15	-70.21	-13	57.21	Pass	2986
30	814	0.1	RMS	813.9	-63.98	-13	50.98	Pass	7841
814	860	0.1	RMS	824.3	18.07	60	41.93	Pass	461
860	1000	0.1	RMS	871.1	-63.72	-13	50.72	Pass	1401
1000	3000	1	RMS	2868	-49.3	-13	36.3	Pass	2001
3000	10000	1	RMS	7647	-42.84	-13	29.84	Pass	7001





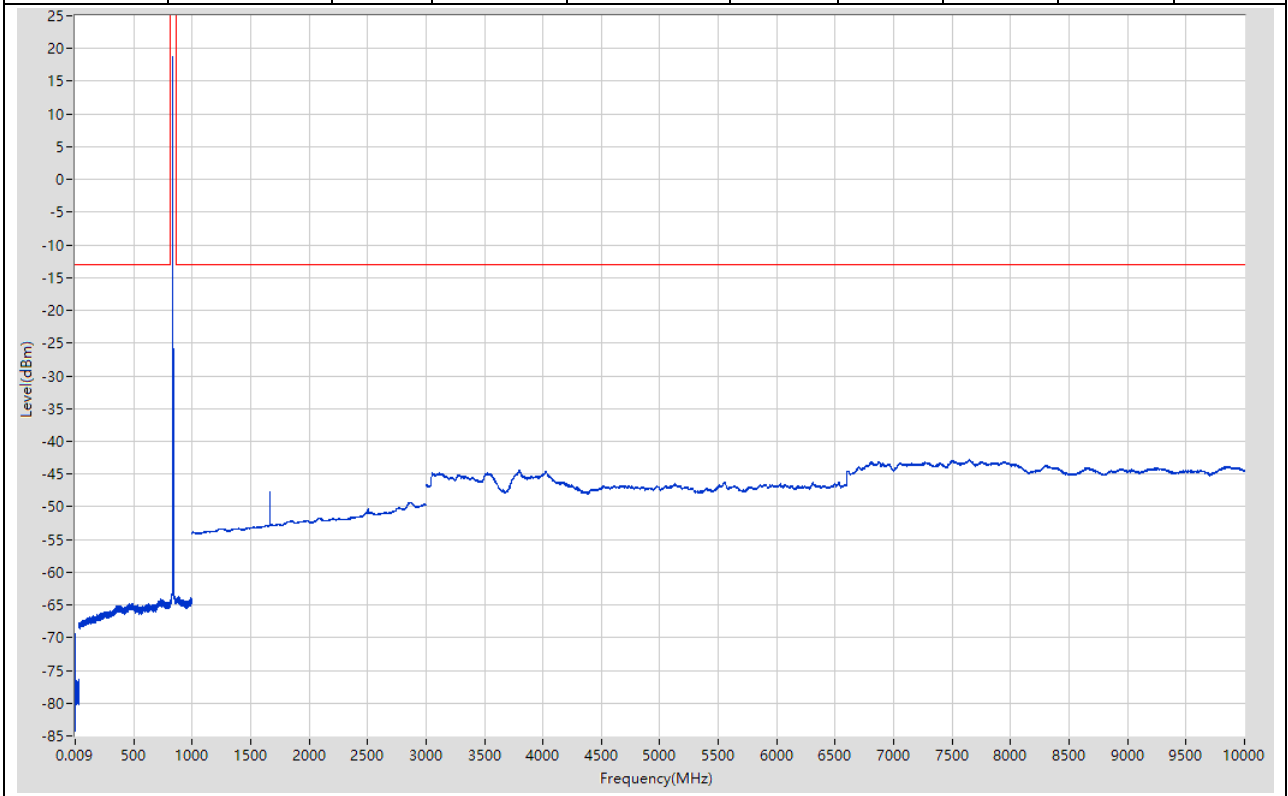
**4.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15,  
Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-69.01	-13	56.01	Pass	401
0.15	30	0.01	RMS	0.15	-70.9	-13	57.9	Pass	2986
30	814	0.1	RMS	750.7	-64.14	-13	51.14	Pass	7841
814	860	0.1	RMS	834.3	19.68	60	40.32	Pass	461
860	1000	0.1	RMS	881.1	-63.75	-13	50.75	Pass	1401
1000	3000	1	RMS	1668	-46.74	-13	33.74	Pass	2001
3000	10000	1	RMS	7653	-42.85	-13	29.85	Pass	7001



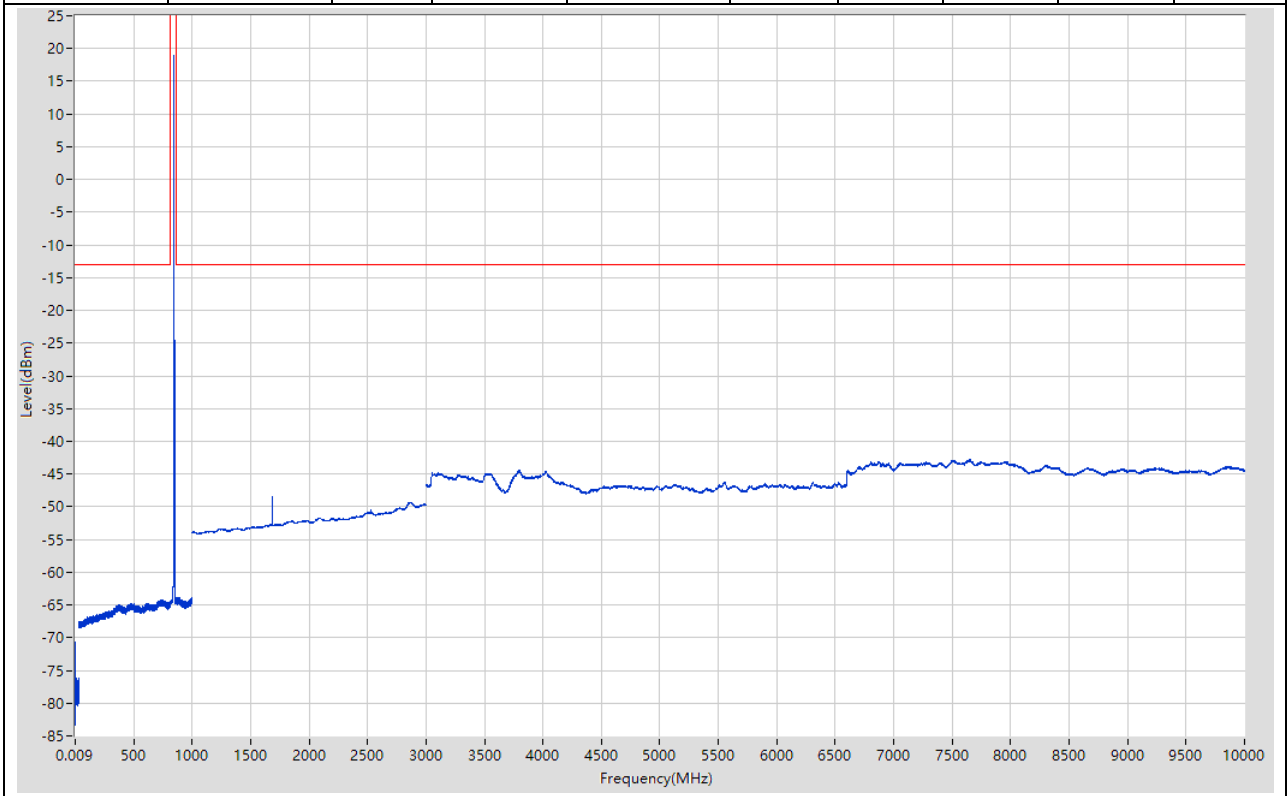
**4.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16,  
Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.4	-13	56.4	Pass	401
0.15	30	0.01	RMS	0.18	-70.83	-13	57.83	Pass	2986
30	814	0.1	RMS	732.7	-64.14	-13	51.14	Pass	7841
814	860	0.1	RMS	834.3	18.84	60	41.16	Pass	461
860	1000	0.1	RMS	882.5	-63.73	-13	50.73	Pass	1401
1000	3000	1	RMS	1668	-47.69	-13	34.69	Pass	2001
3000	10000	1	RMS	7649	-42.8	-13	29.8	Pass	7001



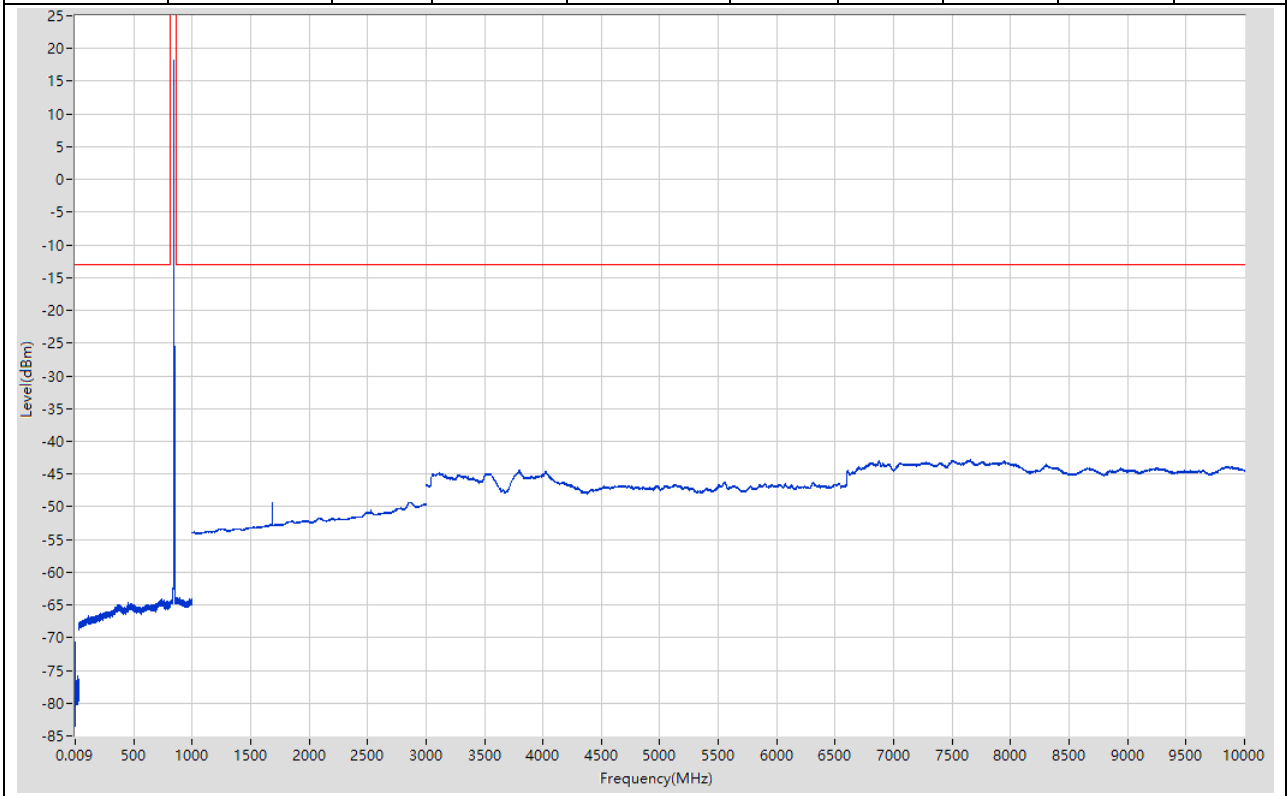
**4.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17,  
Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.61	-13	57.61	Pass	401
0.15	30	0.01	RMS	0.15	-70.9	-13	57.9	Pass	2986
30	814	0.1	RMS	730.2	-64.23	-13	51.23	Pass	7841
814	860	0.1	RMS	844.3	18.93	60	41.07	Pass	461
860	1000	0.1	RMS	870.6	-63.8	-13	50.8	Pass	1401
1000	3000	1	RMS	1688	-48.52	-13	35.52	Pass	2001
3000	10000	1	RMS	7648	-42.84	-13	29.84	Pass	7001



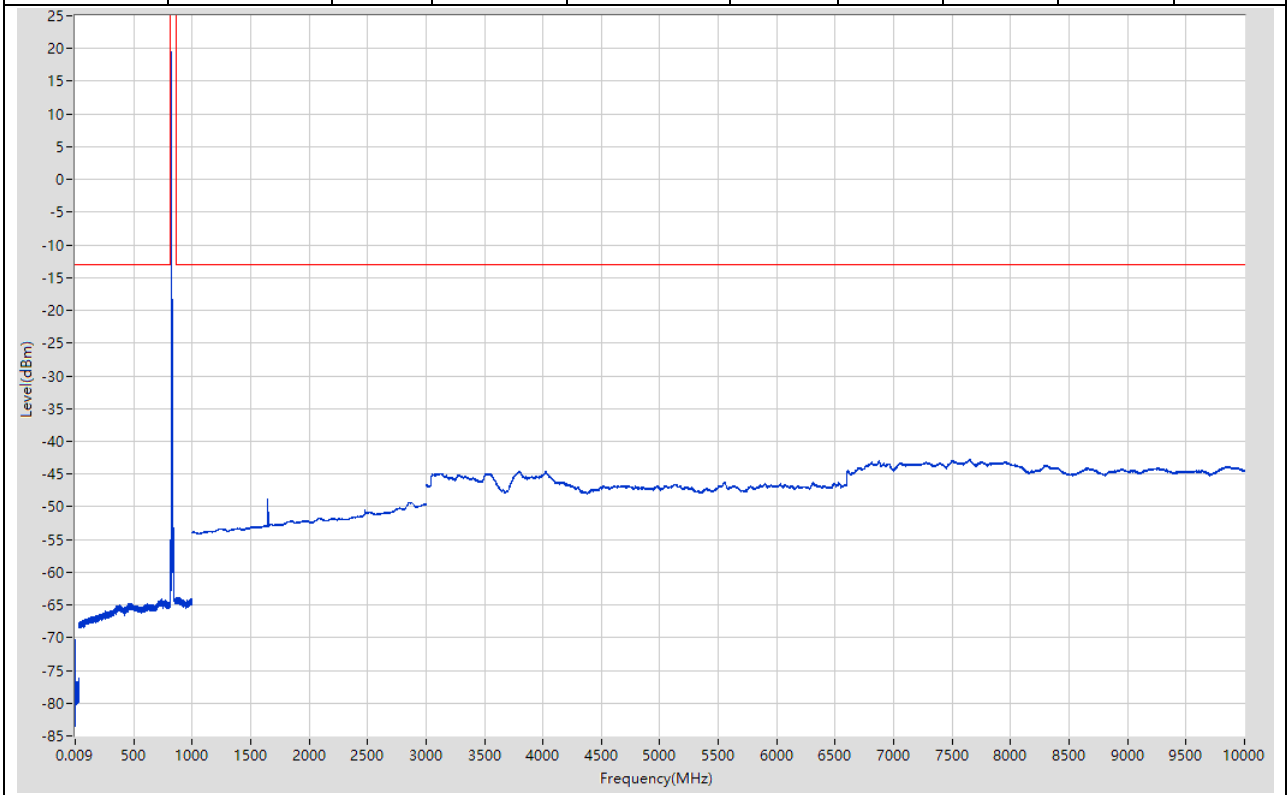
**4.18. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:18,  
Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.87	-13	57.87	Pass	401
0.15	30	0.01	RMS	0.16	-70.71	-13	57.71	Pass	2986
30	814	0.1	RMS	744	-64.13	-13	51.13	Pass	7841
814	860	0.1	RMS	844.3	18.26	60	41.74	Pass	461
860	1000	0.1	RMS	876.2	-63.79	-13	50.79	Pass	1401
1000	3000	1	RMS	2874	-49.29	-13	36.29	Pass	2001
3000	10000	1	RMS	7652	-42.8	-13	29.8	Pass	7001



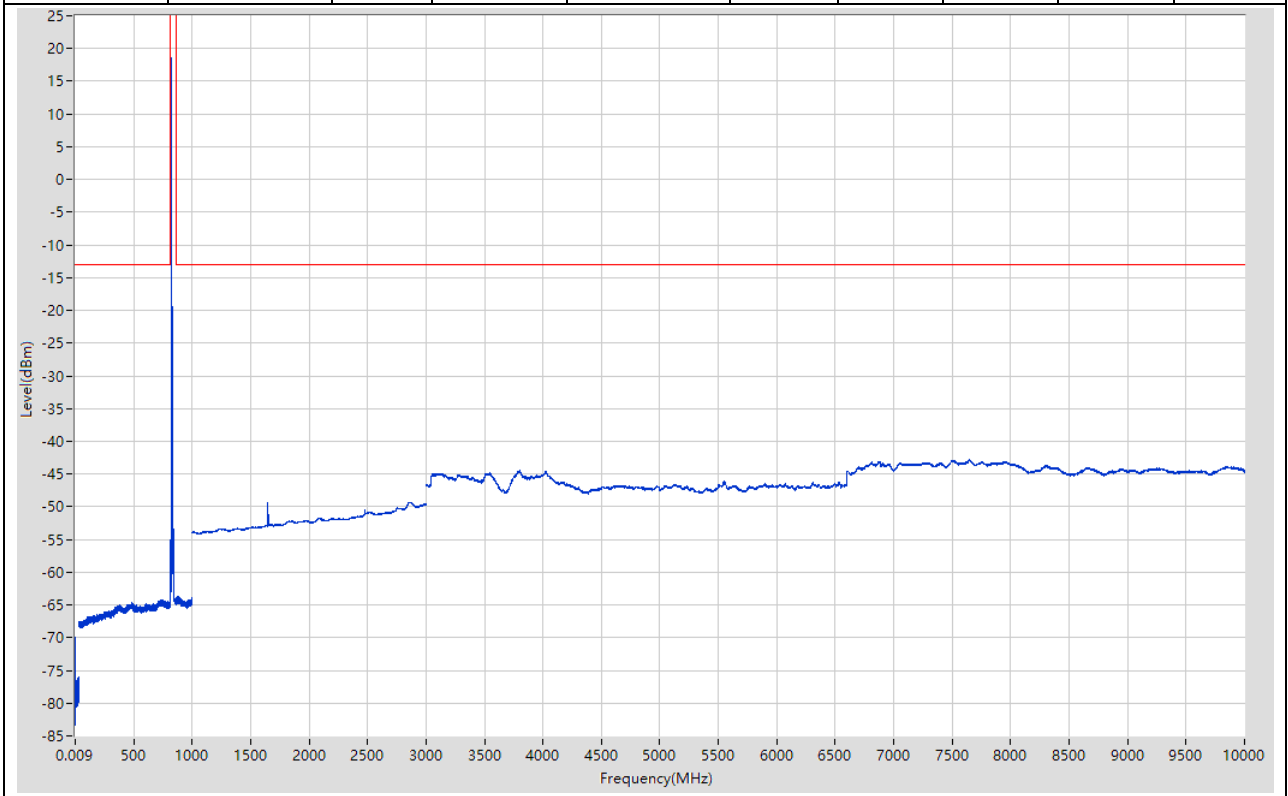
**4.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19,  
Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.49	-13	57.49	Pass	401
0.15	30	0.01	RMS	0.15	-70.38	-13	57.38	Pass	2986
30	814	0.1	RMS	813.4	-63.8	-13	50.8	Pass	7841
814	860	0.1	RMS	824.6	19.4	60	40.6	Pass	461
860	1000	0.1	RMS	873.4	-63.8	-13	50.8	Pass	1401
1000	3000	1	RMS	1649	-48.86	-13	35.86	Pass	2001
3000	10000	1	RMS	7646	-42.76	-13	29.76	Pass	7001



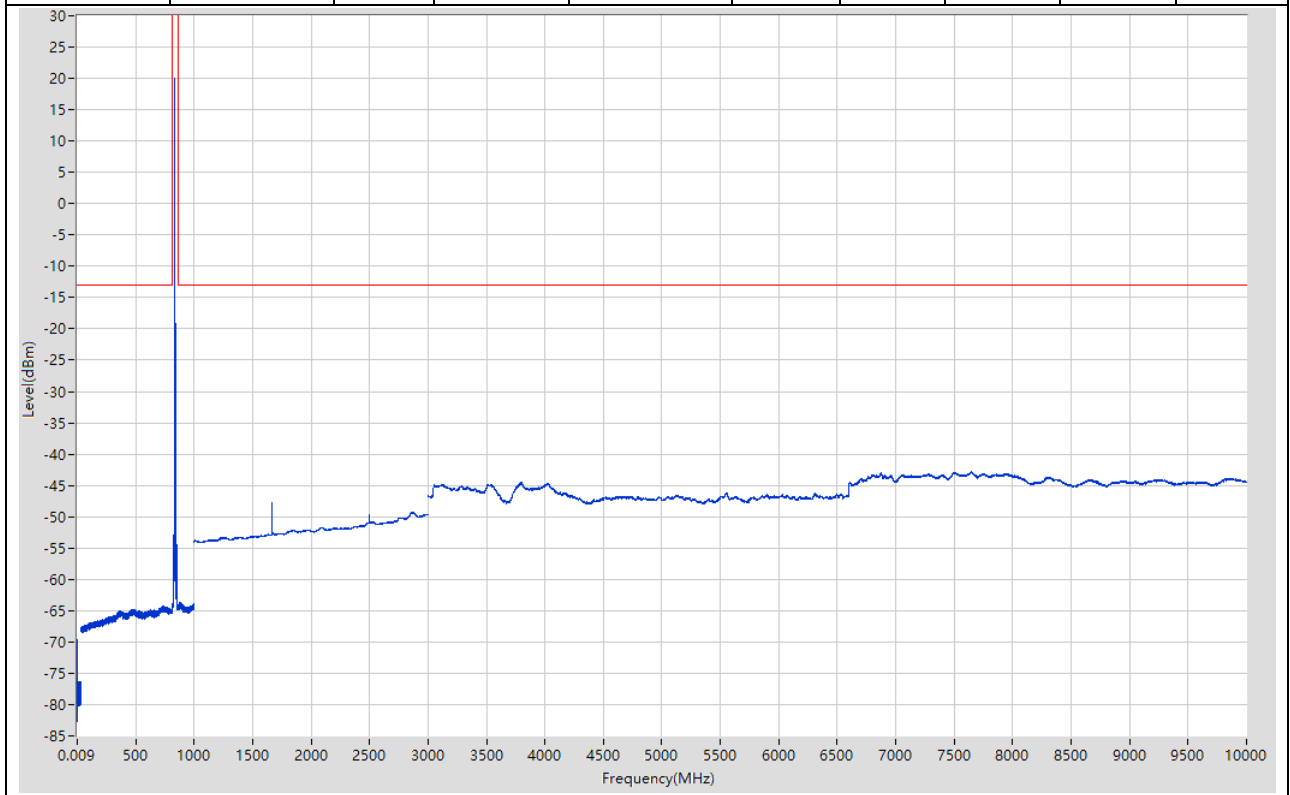
**4.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20,  
Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.86	-13	56.86	Pass	401
0.15	30	0.01	RMS	0.16	-71.35	-13	58.35	Pass	2986
30	814	0.1	RMS	813.1	-63.98	-13	50.98	Pass	7841
814	860	0.1	RMS	824.6	18.57	60	41.43	Pass	461
860	1000	0.1	RMS	884.5	-63.78	-13	50.78	Pass	1401
1000	3000	1	RMS	2862	-49.29	-13	36.29	Pass	2001
3000	10000	1	RMS	7646	-42.82	-13	29.82	Pass	7001



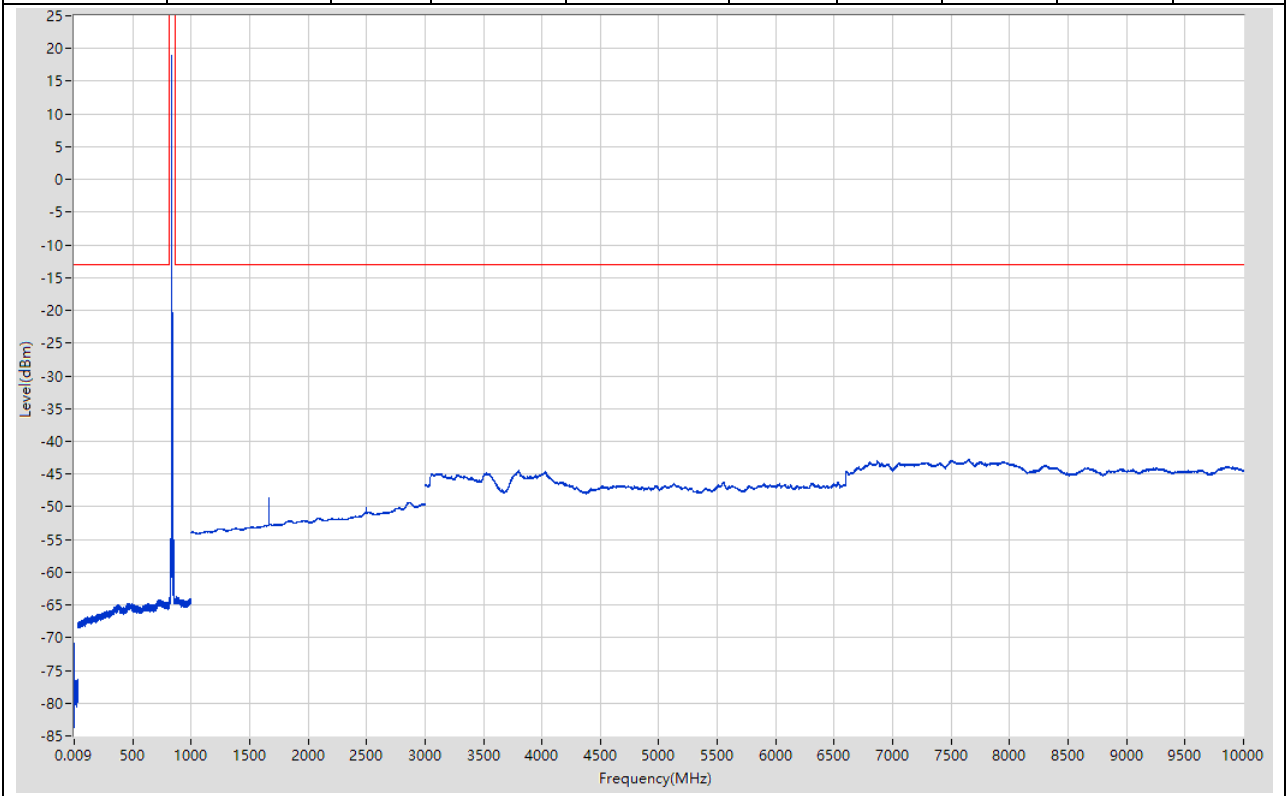
**4.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21,  
Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-70.3	-13	57.3	Pass	401
0.15	30	0.01	RMS	0.15	-69.62	-13	56.62	Pass	2986
30	814	0.1	RMS	812.4	-64.1	-13	51.1	Pass	7841
814	860	0.1	RMS	832.1	20.04	60	39.96	Pass	461
860	1000	0.1	RMS	871.5	-63.75	-13	50.75	Pass	1401
1000	3000	1	RMS	1664	-47.82	-13	34.82	Pass	2001
3000	10000	1	RMS	7648	-42.8	-13	29.8	Pass	7001



**4.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22,  
Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

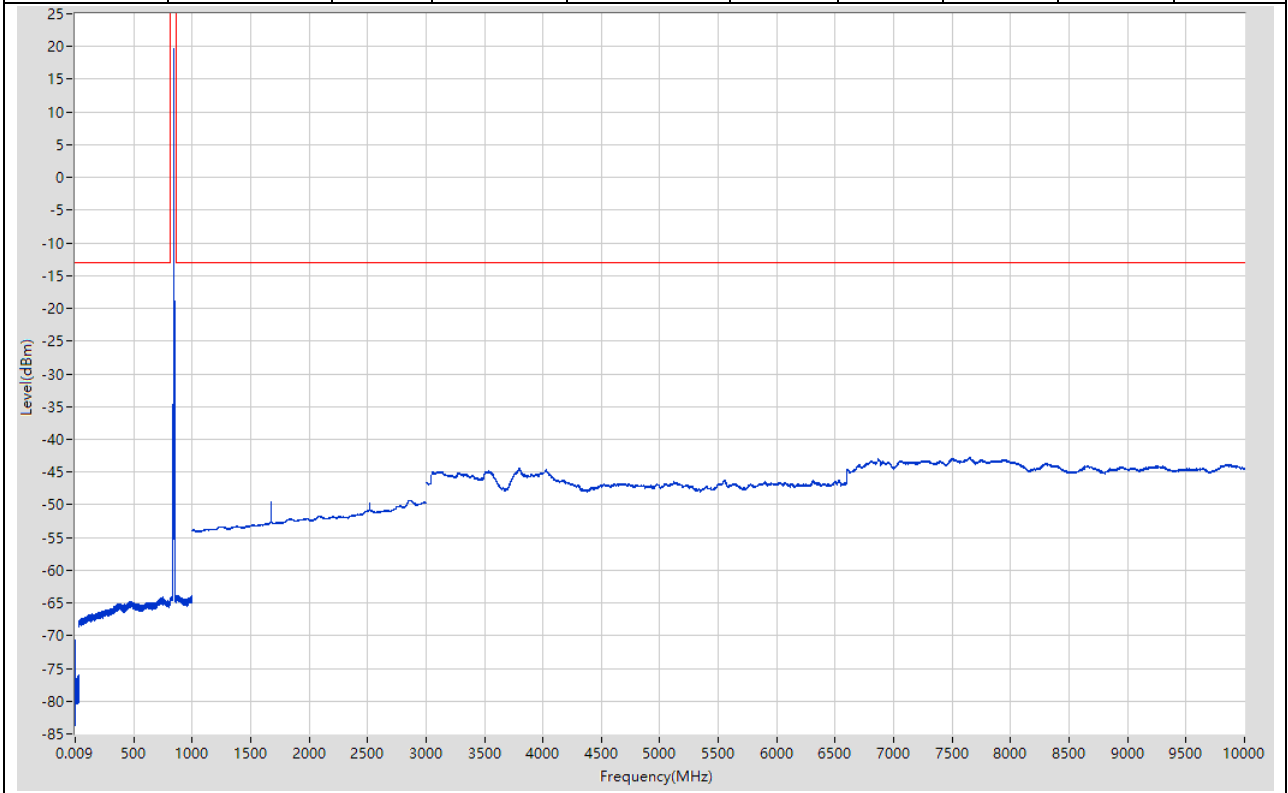
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.92	-13	57.92	Pass	401
0.15	30	0.01	RMS	0.16	-71.29	-13	58.29	Pass	2986
30	814	0.1	RMS	731.4	-64.19	-13	51.19	Pass	7841
814	860	0.1	RMS	832.1	18.91	60	41.09	Pass	461
860	1000	0.1	RMS	876.5	-63.76	-13	50.76	Pass	1401
1000	3000	1	RMS	1664	-48.71	-13	35.71	Pass	2001
3000	10000	1	RMS	7652	-42.84	-13	29.84	Pass	7001





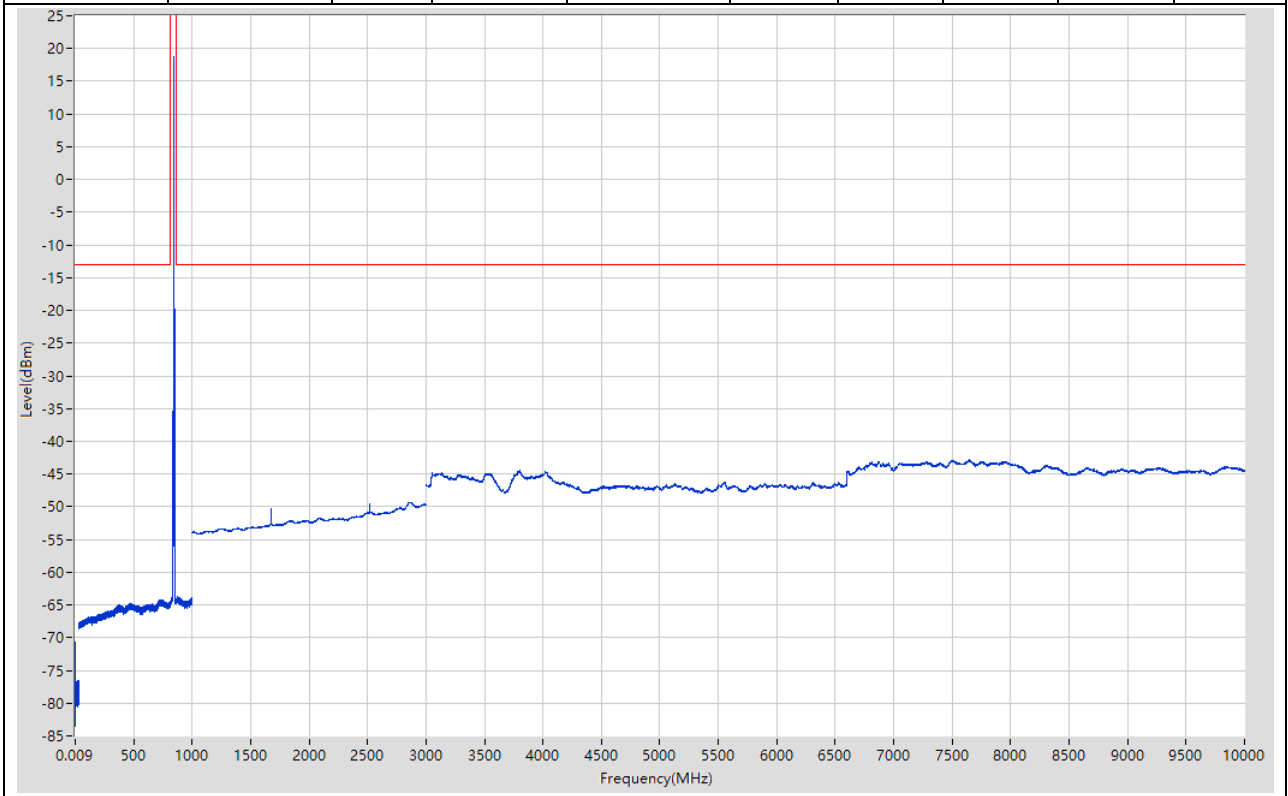
**4.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23,  
Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-70.6	-13	57.6	Pass	401
0.15	30	0.01	RMS	0.15	-70.62	-13	57.62	Pass	2986
30	814	0.1	RMS	749.3	-64.13	-13	51.13	Pass	7841
814	860	0.1	RMS	839.6	19.75	60	40.25	Pass	461
860	1000	0.1	RMS	996.9	-63.9	-13	50.9	Pass	1401
1000	3000	1	RMS	2869	-49.33	-13	36.33	Pass	2001
3000	10000	1	RMS	7651	-42.81	-13	29.81	Pass	7001



**4.24. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:24,  
Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

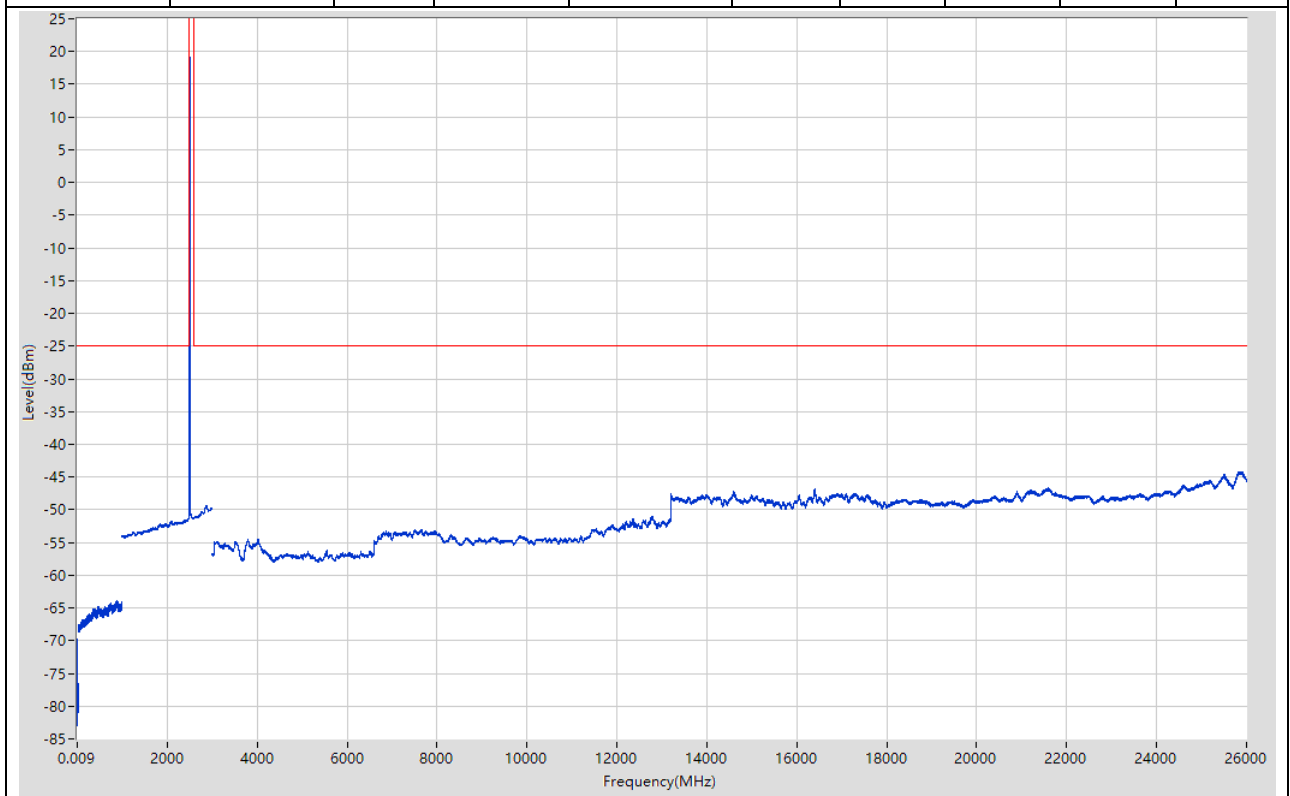
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.72	-13	57.72	Pass	401
0.15	30	0.01	RMS	0.15	-71.11	-13	58.11	Pass	2986
30	814	0.1	RMS	737.4	-64.21	-13	51.21	Pass	7841
814	860	0.1	RMS	839.6	18.83	60	41.17	Pass	461
860	1000	0.1	RMS	877.4	-63.7	-13	50.7	Pass	1401
1000	3000	1	RMS	2874	-49.3	-13	36.3	Pass	2001
3000	10000	1	RMS	7649	-42.83	-13	29.83	Pass	7001



## 5. LTE\_Band7

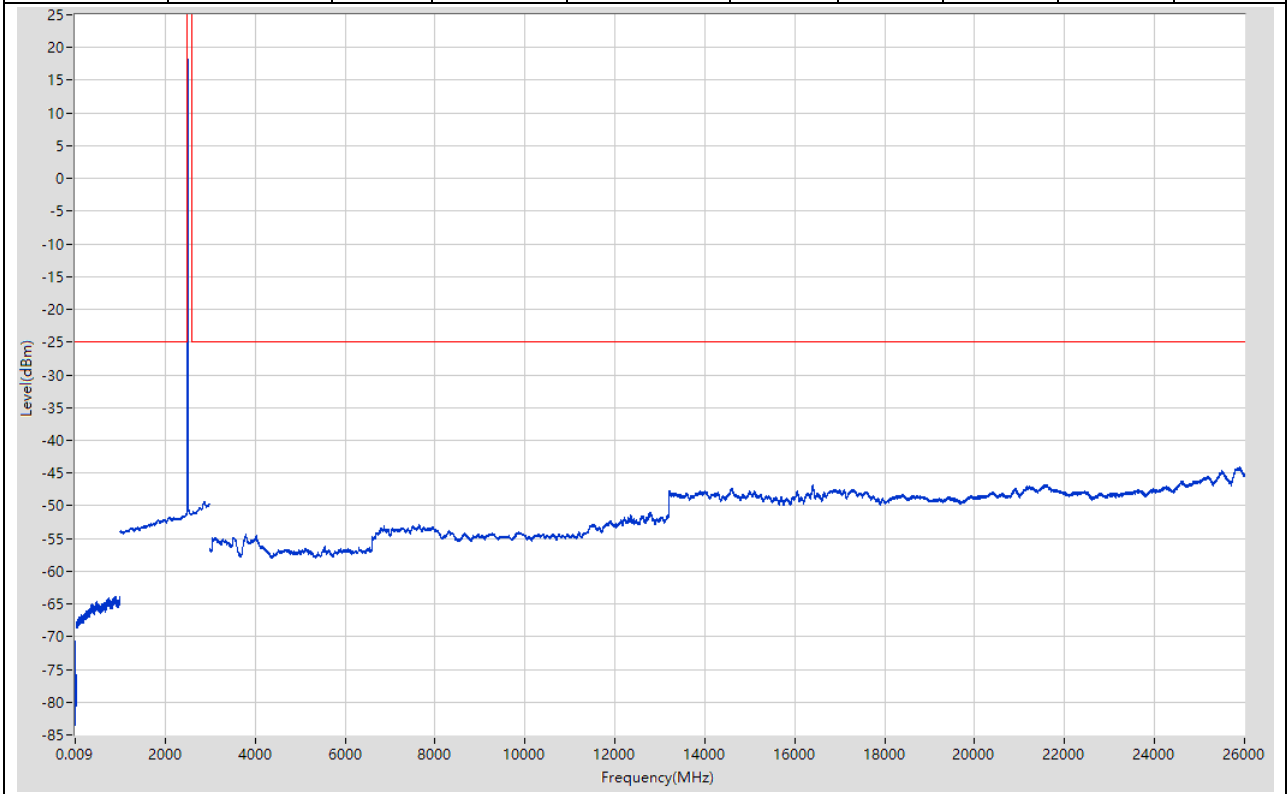
### 5.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.77	-25	44.77	Pass	401
0.15	30	0.01	RMS	0.16	-70.86	-25	45.86	Pass	2986
30	1000	0.1	RMS	890.628	-63.94	-25	38.94	Pass	9701
1000	2480	1	RMS	2480	-51.09	-25	26.09	Pass	1481
2480	2590	1	RMS	2500.075	19.19	60	40.81	Pass	401
2590	3000	1	RMS	2860	-49.42	-25	24.42	Pass	411
3000	12000	1	RMS	11896	-52.33	-25	27.33	Pass	9002
12000	26000	1	RMS	25887	-44.18	-25	19.18	Pass	14002



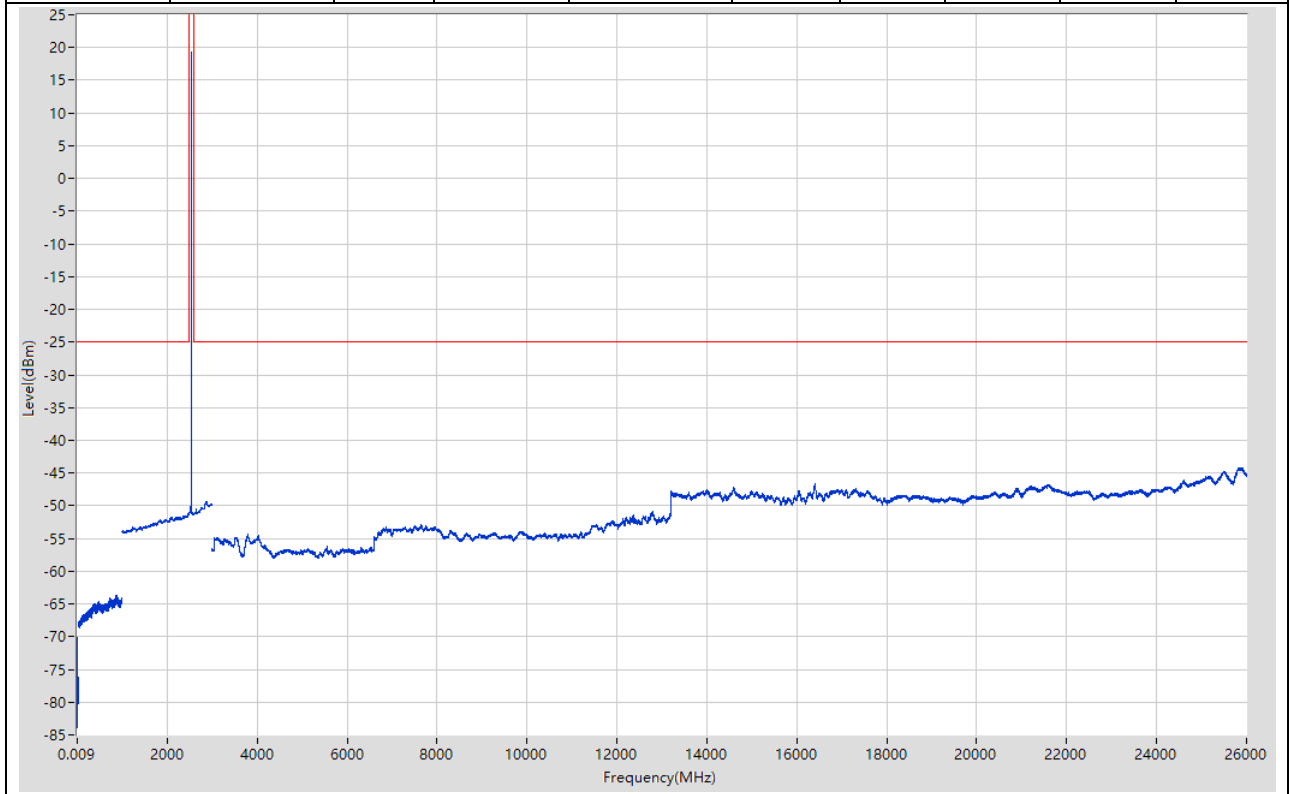
**5.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2,  
Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.93	-25	45.93	Pass	401
0.15	30	0.01	RMS	0.15	-70.69	-25	45.69	Pass	2986
30	1000	0.1	RMS	888.226	-63.81	-25	38.81	Pass	9701
1000	2480	1	RMS	2477	-51.01	-25	26.01	Pass	1481
2480	2590	1	RMS	2500.075	18.28	60	41.72	Pass	401
2590	3000	1	RMS	2864	-49.4	-25	24.4	Pass	411
3000	12000	1	RMS	11897	-52.29	-25	27.29	Pass	9002
12000	26000	1	RMS	25898	-44.13	-25	19.13	Pass	14002



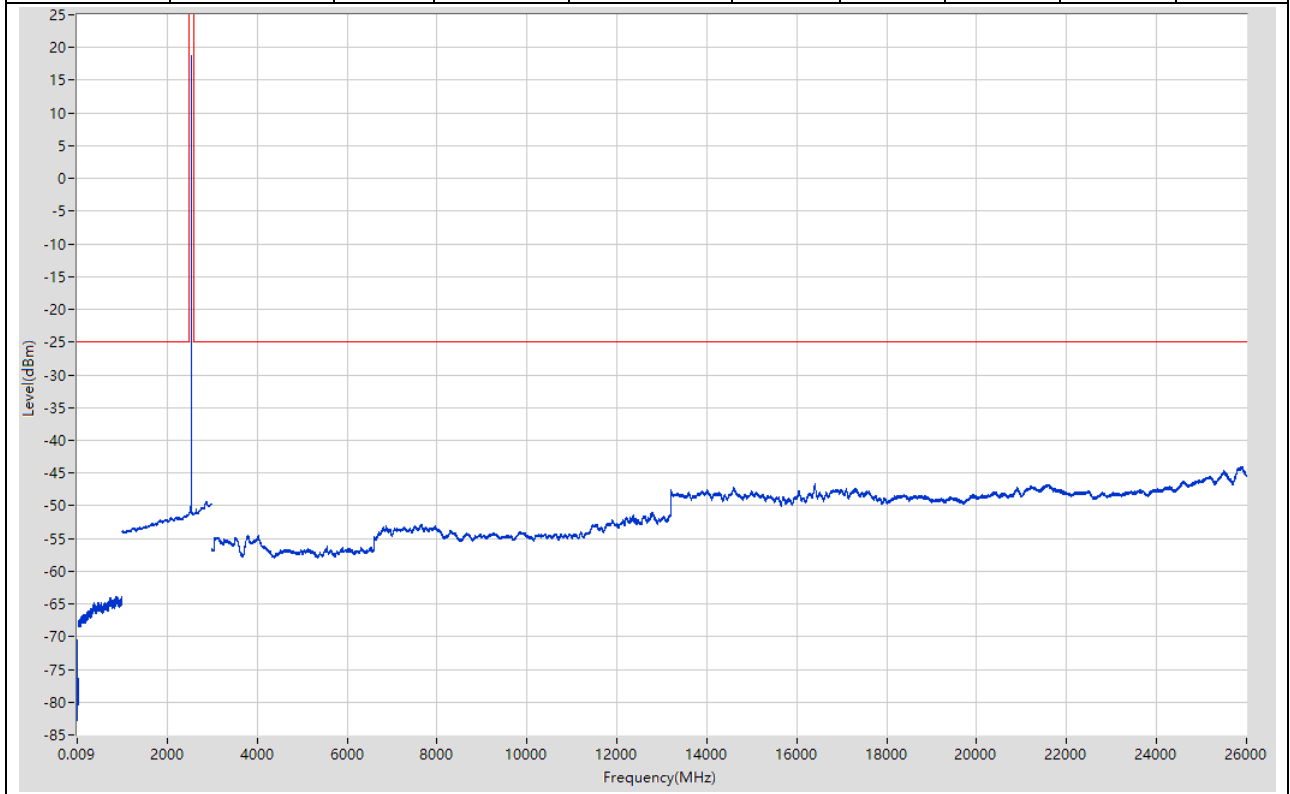
**5.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3,  
Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.18	-25	45.18	Pass	401
0.15	30	0.01	RMS	0.16	-70.28	-25	45.28	Pass	2986
30	1000	0.1	RMS	868.413	-63.66	-25	38.66	Pass	9701
1000	2480	1	RMS	2475	-51.17	-25	26.17	Pass	1481
2480	2590	1	RMS	2532.8	19.39	60	40.61	Pass	401
2590	3000	1	RMS	2874	-49.4	-25	24.4	Pass	411
3000	12000	1	RMS	11900	-52.32	-25	27.32	Pass	9002
12000	26000	1	RMS	25885	-44.15	-25	19.15	Pass	14002



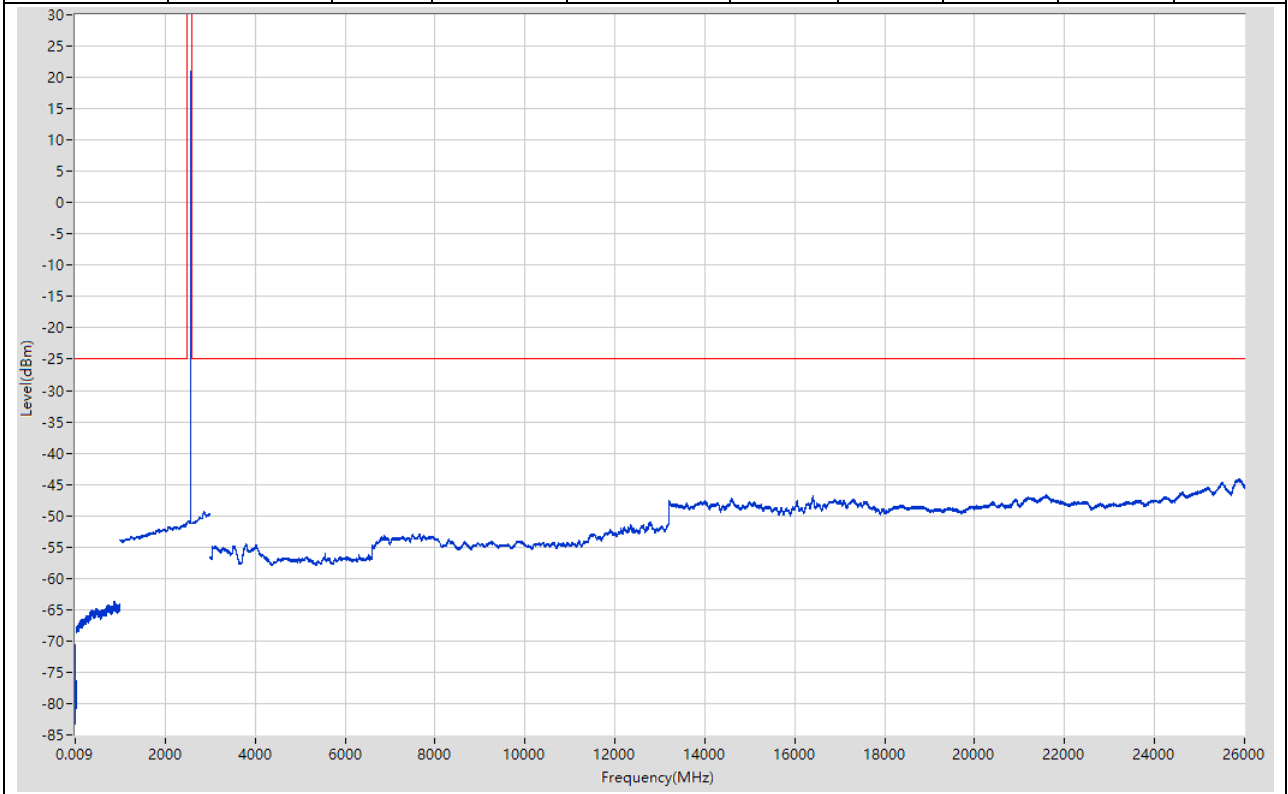
**5.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4,  
Channel:21100, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.51	-25	45.51	Pass	401
0.15	30	0.01	RMS	0.15	-70.59	-25	45.59	Pass	2986
30	1000	0.1	RMS	878.419	-63.83	-25	38.83	Pass	9701
1000	2480	1	RMS	2479	-51.11	-25	26.11	Pass	1481
2480	2590	1	RMS	2532.8	18.82	60	41.18	Pass	401
2590	3000	1	RMS	2872	-49.41	-25	24.41	Pass	411
3000	12000	1	RMS	11898	-52.2	-25	27.2	Pass	9002
12000	26000	1	RMS	25905	-44.02	-25	19.02	Pass	14002



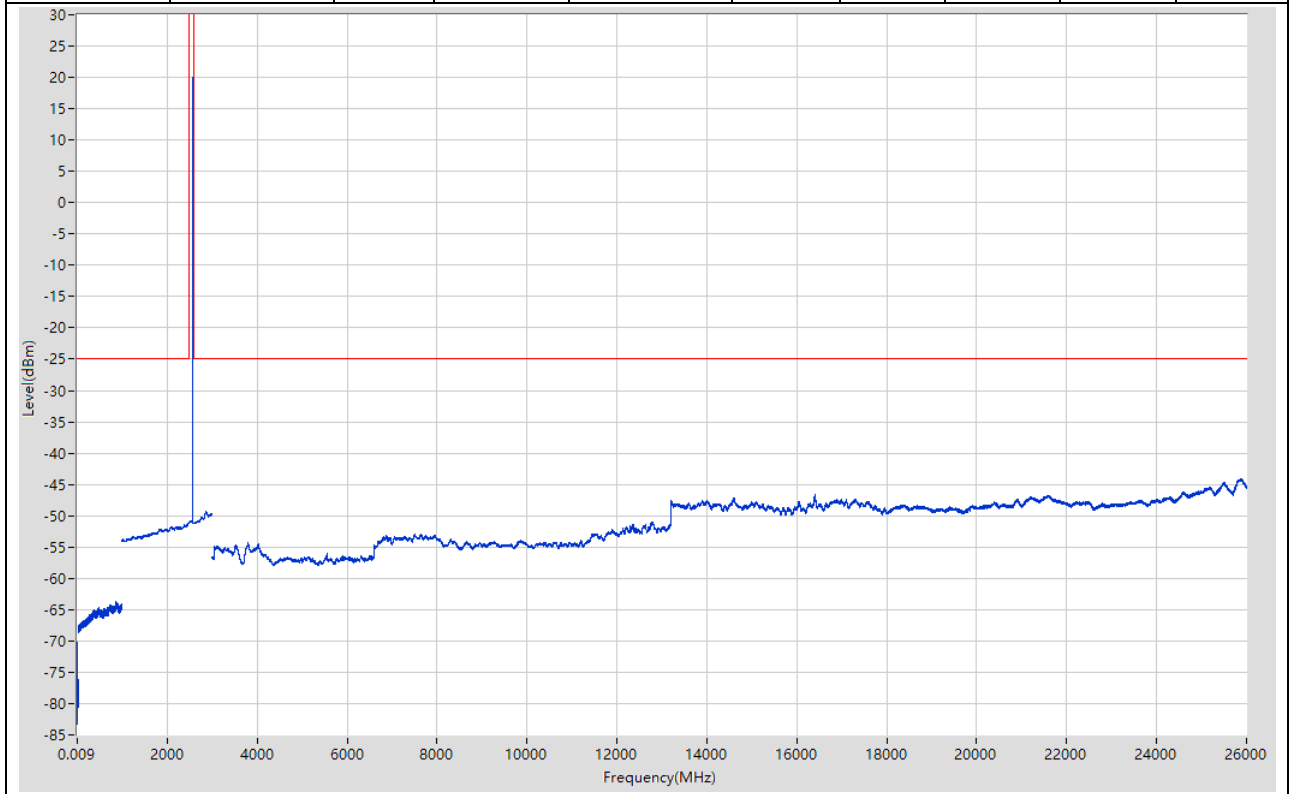
**5.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5,  
Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71	-25	46	Pass	401
0.15	30	0.01	RMS	0.16	-70.54	-25	45.54	Pass	2986
30	1000	0.1	RMS	868.013	-63.69	-25	38.69	Pass	9701
1000	2480	1	RMS	2480	-51.11	-25	26.11	Pass	1481
2480	2590	1	RMS	2565.25	20.88	60	39.12	Pass	401
2590	3000	1	RMS	2864	-49.39	-25	24.39	Pass	411
3000	12000	1	RMS	11897	-52.25	-25	27.25	Pass	9002
12000	26000	1	RMS	25888	-44.14	-25	19.14	Pass	14002



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

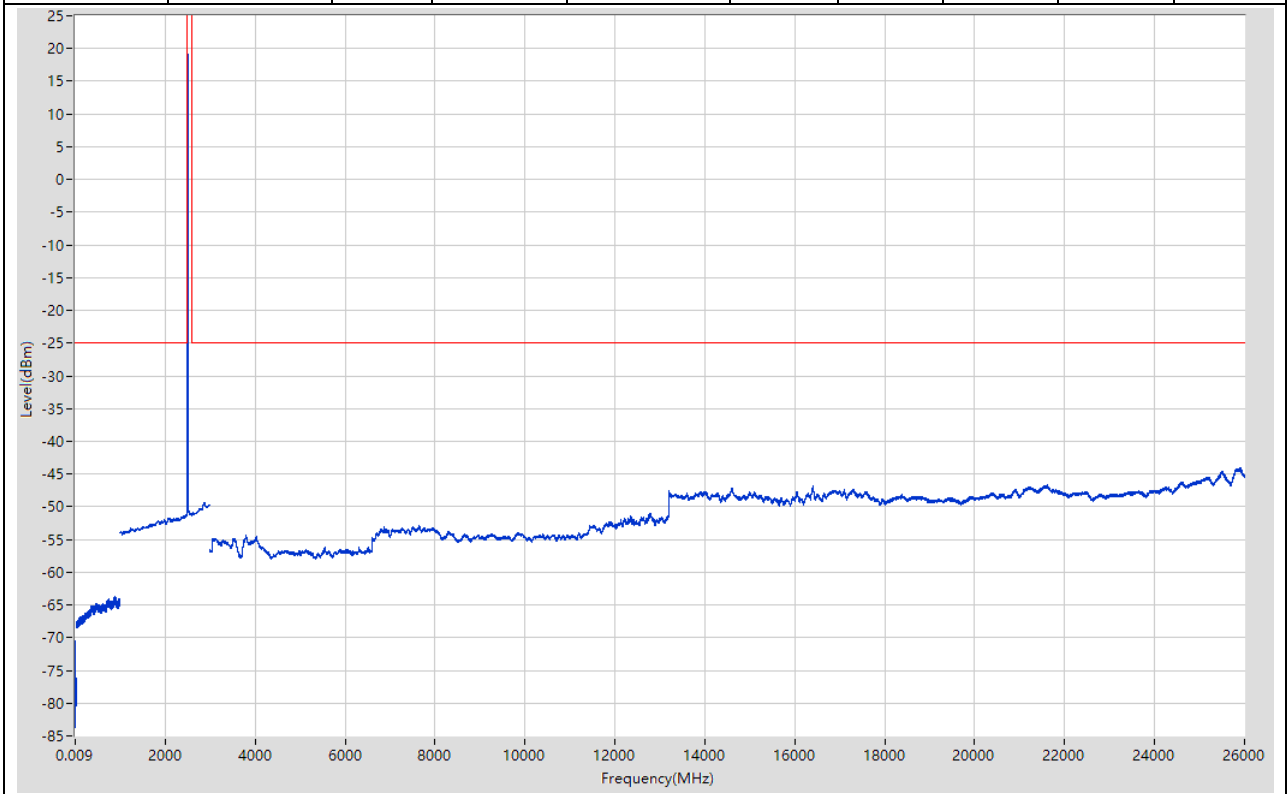
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.56	-25	45.56	Pass	401
0.15	30	0.01	RMS	0.16	-70.17	-25	45.17	Pass	2986
30	1000	0.1	RMS	853.303	-63.77	-25	38.77	Pass	9701
1000	2480	1	RMS	2479	-51.12	-25	26.12	Pass	1481
2480	2590	1	RMS	2565.25	20	60	40	Pass	401
2590	3000	1	RMS	2860	-49.36	-25	24.36	Pass	411
3000	12000	1	RMS	11895	-52.25	-25	27.25	Pass	9002
12000	26000	1	RMS	25886	-44.13	-25	19.13	Pass	14002





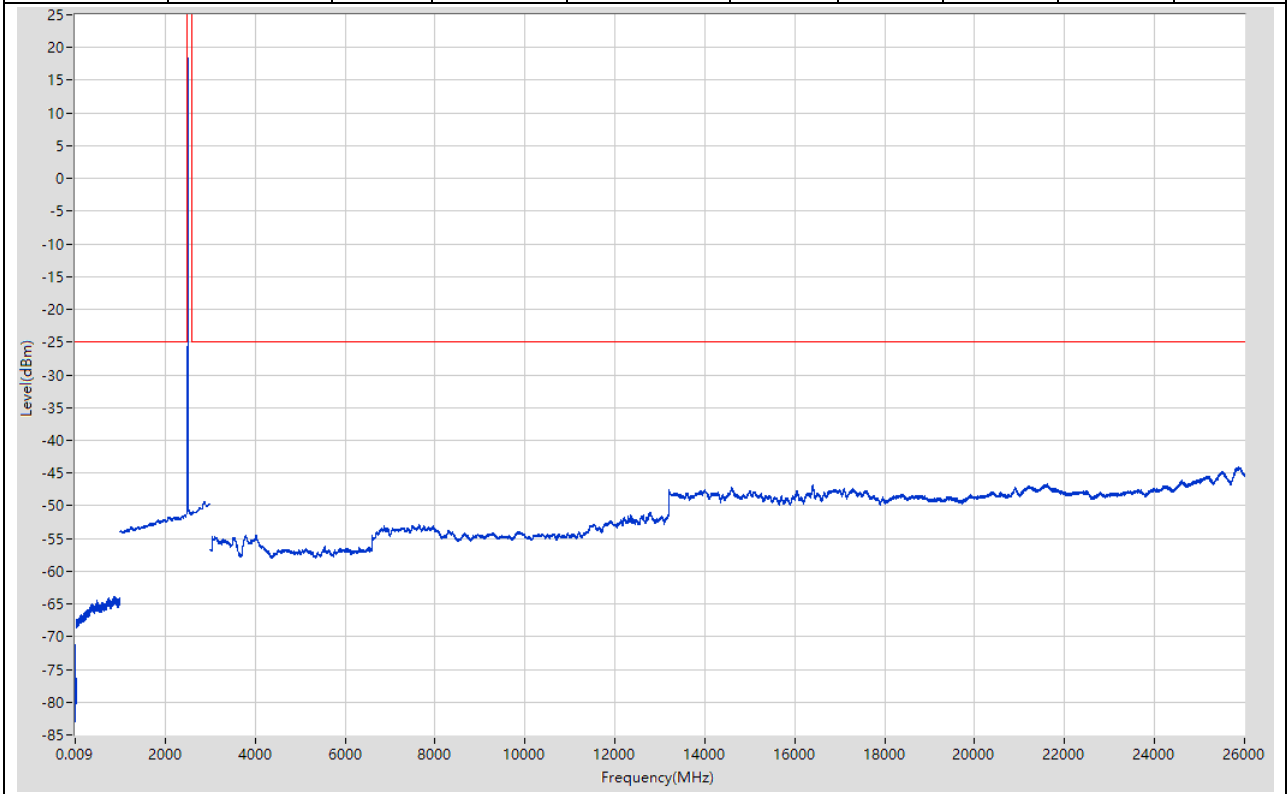
**5.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7,  
Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.33	-25	46.33	Pass	401
0.15	30	0.01	RMS	0.15	-70.45	-25	45.45	Pass	2986
30	1000	0.1	RMS	888.226	-63.69	-25	38.69	Pass	9701
1000	2480	1	RMS	2480	-51.03	-25	26.03	Pass	1481
2480	2590	1	RMS	2500.35	19.14	60	40.86	Pass	401
2590	3000	1	RMS	2872	-49.32	-25	24.32	Pass	411
3000	12000	1	RMS	11899	-52.25	-25	27.25	Pass	9002
12000	26000	1	RMS	25899	-44.08	-25	19.08	Pass	14002



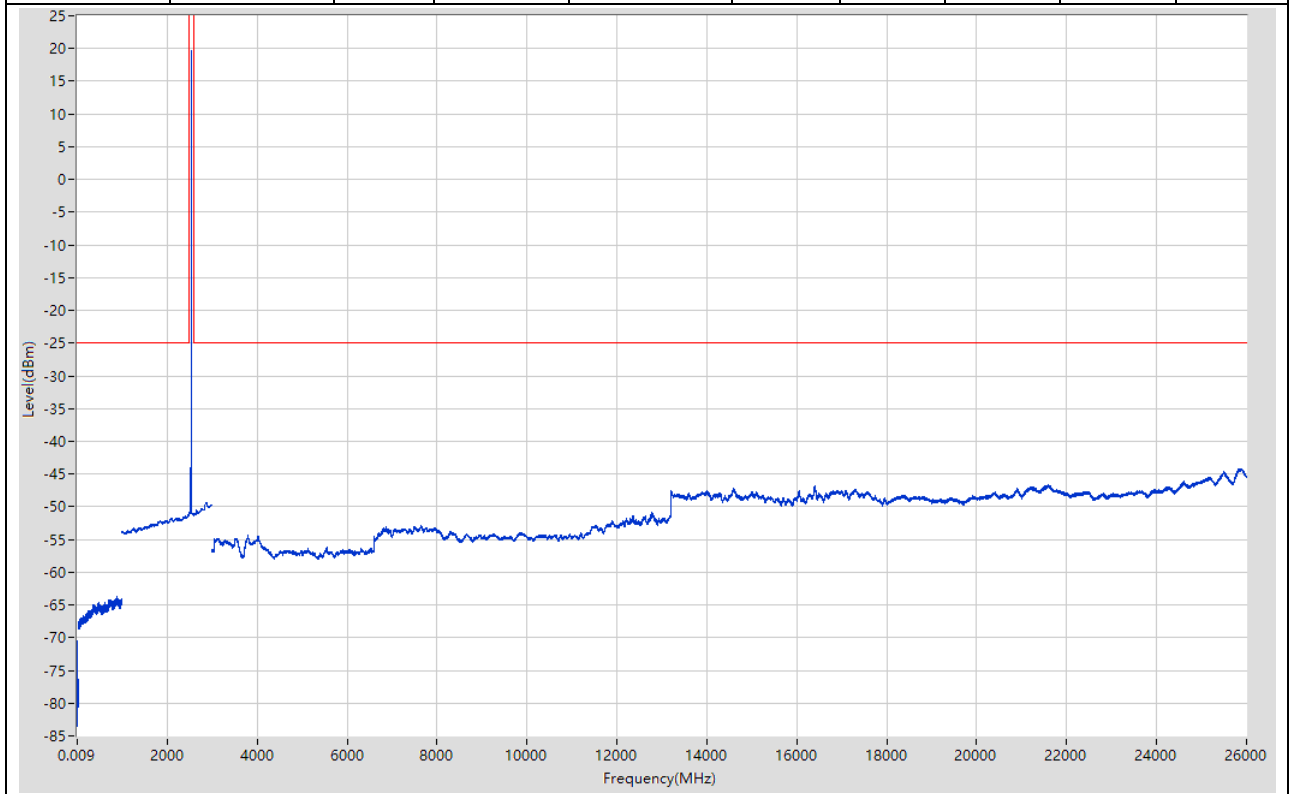
**5.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8,  
Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.21	-25	46.21	Pass	401
0.15	30	0.01	RMS	0.24	-71.23	-25	46.23	Pass	2986
30	1000	0.1	RMS	879.12	-63.83	-25	38.83	Pass	9701
1000	2480	1	RMS	2479	-51.02	-25	26.02	Pass	1481
2480	2590	1	RMS	2500.35	18.31	60	41.69	Pass	401
2590	3000	1	RMS	2867	-49.38	-25	24.38	Pass	411
3000	12000	1	RMS	11907	-52.24	-25	27.24	Pass	9002
12000	26000	1	RMS	25870	-44.11	-25	19.11	Pass	14002



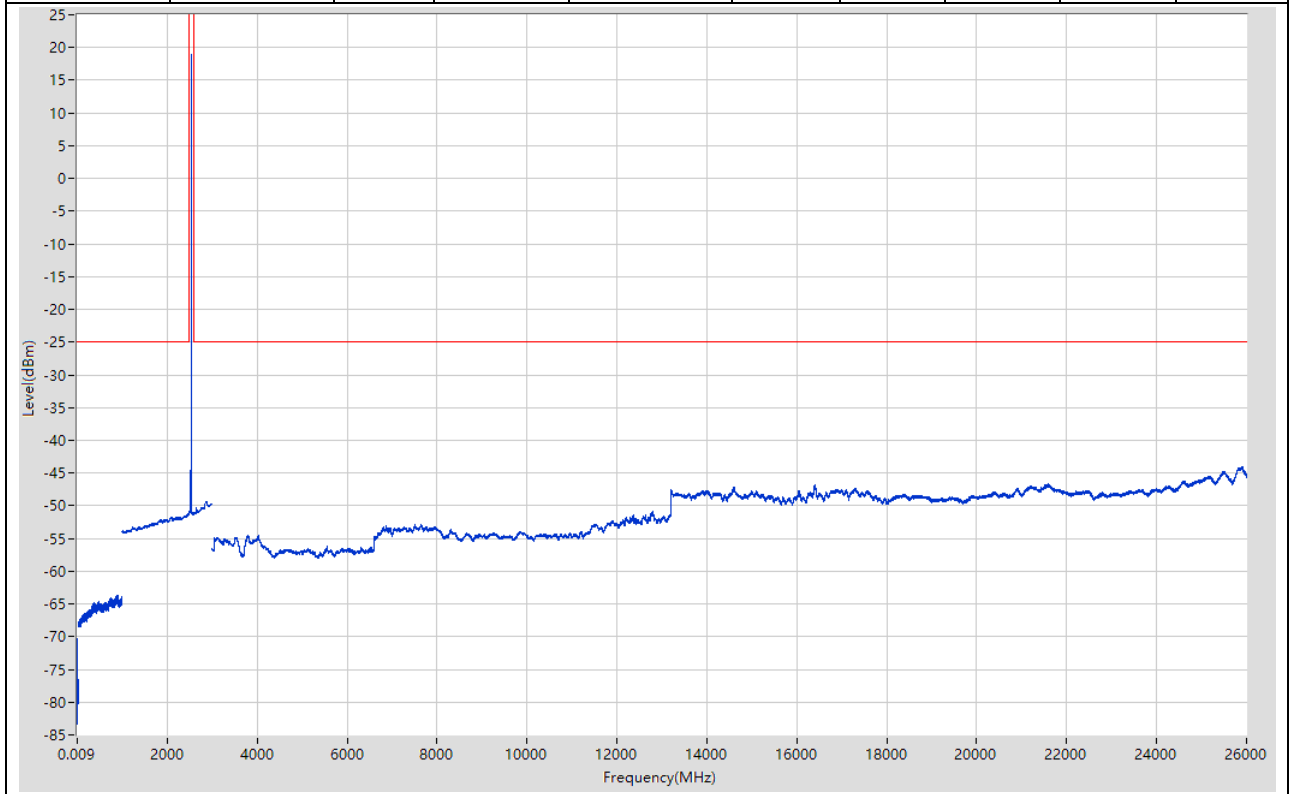
**5.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-70.82	-25	45.82	Pass	401
0.15	30	0.01	RMS	0.17	-70.58	-25	45.58	Pass	2986
30	1000	0.1	RMS	879.02	-63.74	-25	38.74	Pass	9701
1000	2480	1	RMS	2476	-51.03	-25	26.03	Pass	1481
2480	2590	1	RMS	2530.325	19.63	60	40.37	Pass	401
2590	3000	1	RMS	2864	-49.35	-25	24.35	Pass	411
3000	12000	1	RMS	11904	-52.22	-25	27.22	Pass	9002
12000	26000	1	RMS	25866	-44.15	-25	19.15	Pass	14002



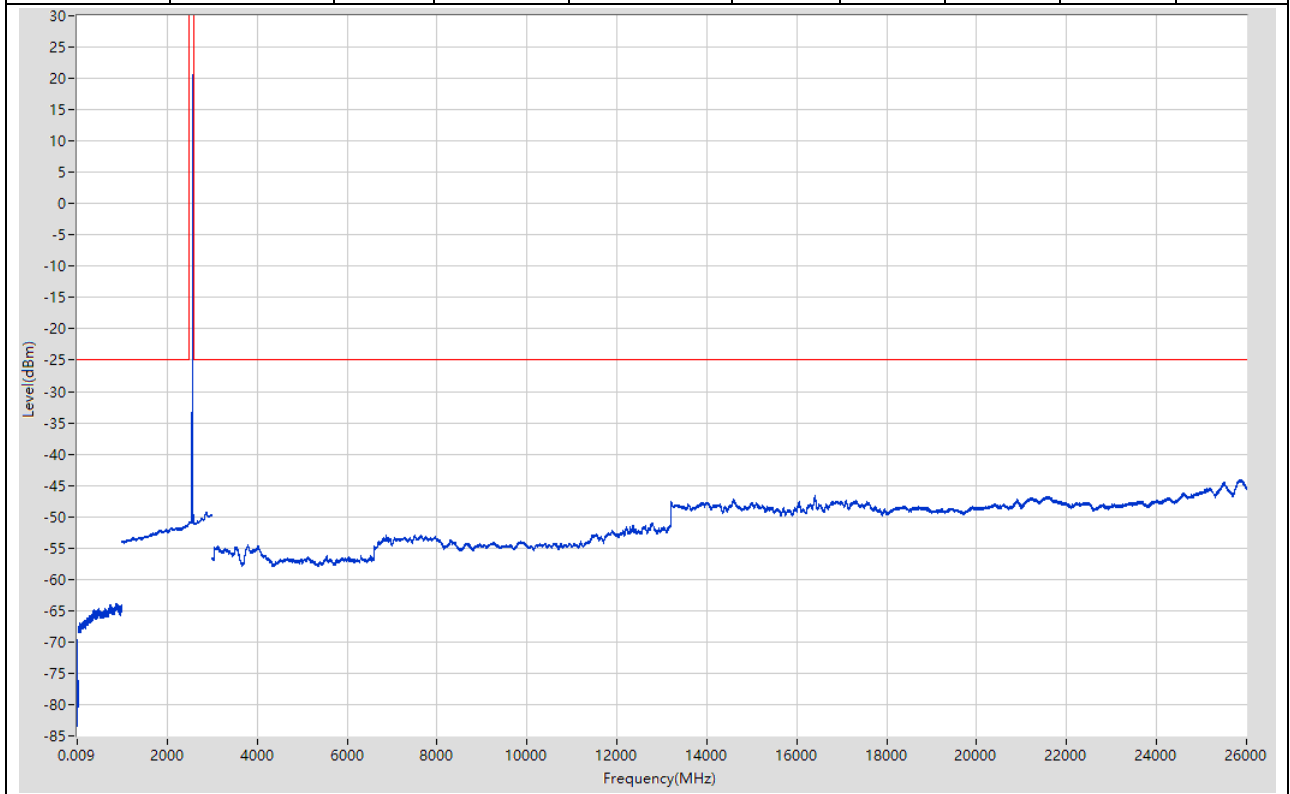
**5.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10,  
Channel:21100, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.39	-25	45.39	Pass	401
0.15	30	0.01	RMS	0.16	-70.86	-25	45.86	Pass	2986
30	1000	0.1	RMS	875.417	-63.72	-25	38.72	Pass	9701
1000	2480	1	RMS	2479	-51.02	-25	26.02	Pass	1481
2480	2590	1	RMS	2530.325	18.88	60	41.12	Pass	401
2590	3000	1	RMS	2866	-49.38	-25	24.38	Pass	411
3000	12000	1	RMS	11904	-52.25	-25	27.25	Pass	9002
12000	26000	1	RMS	25898	-44.07	-25	19.07	Pass	14002



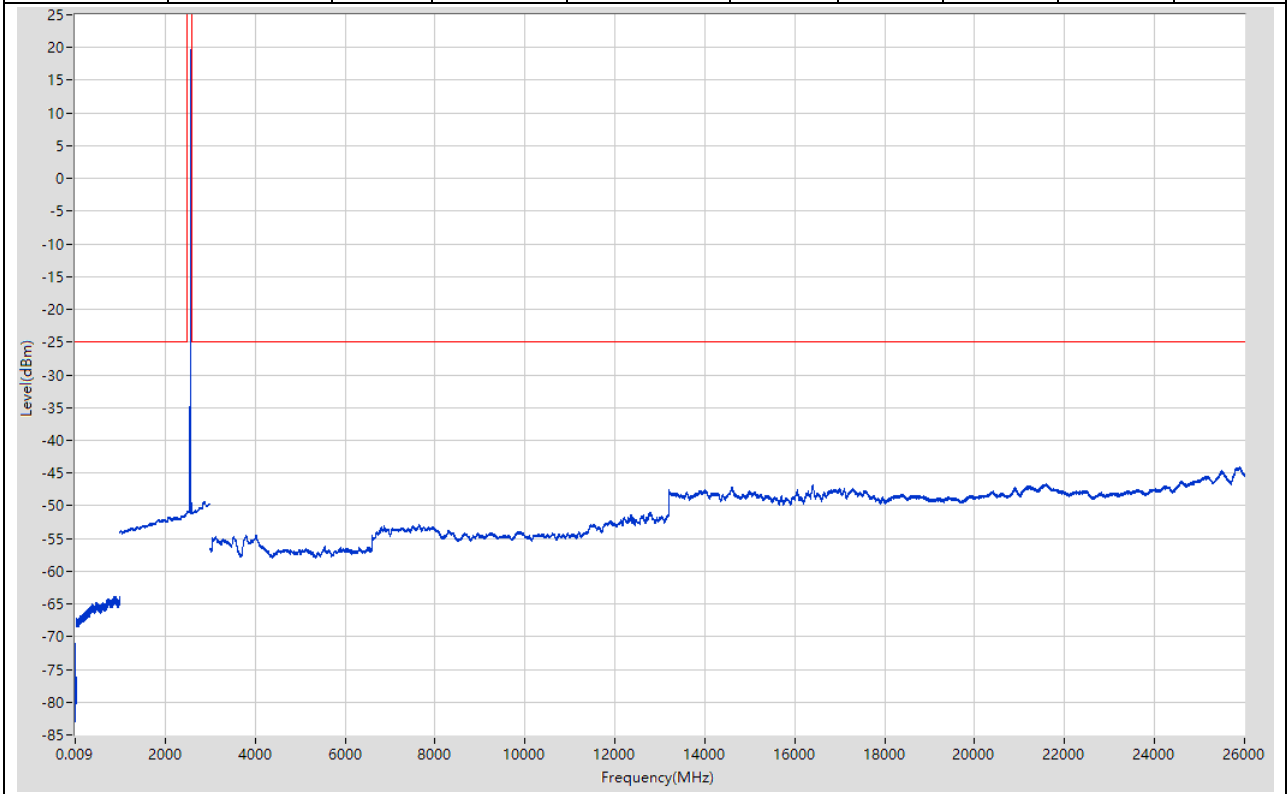
**5.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.71	-25	44.71	Pass	401
0.15	30	0.01	RMS	0.16	-70.36	-25	45.36	Pass	2986
30	1000	0.1	RMS	877.419	-63.83	-25	38.83	Pass	9701
1000	2480	1	RMS	2475	-51.06	-25	26.06	Pass	1481
2480	2590	1	RMS	2560.575	20.53	60	39.47	Pass	401
2590	3000	1	RMS	2862	-49.35	-25	24.35	Pass	411
3000	12000	1	RMS	11897	-52.2	-25	27.2	Pass	9002
12000	26000	1	RMS	25897	-44.14	-25	19.14	Pass	14002



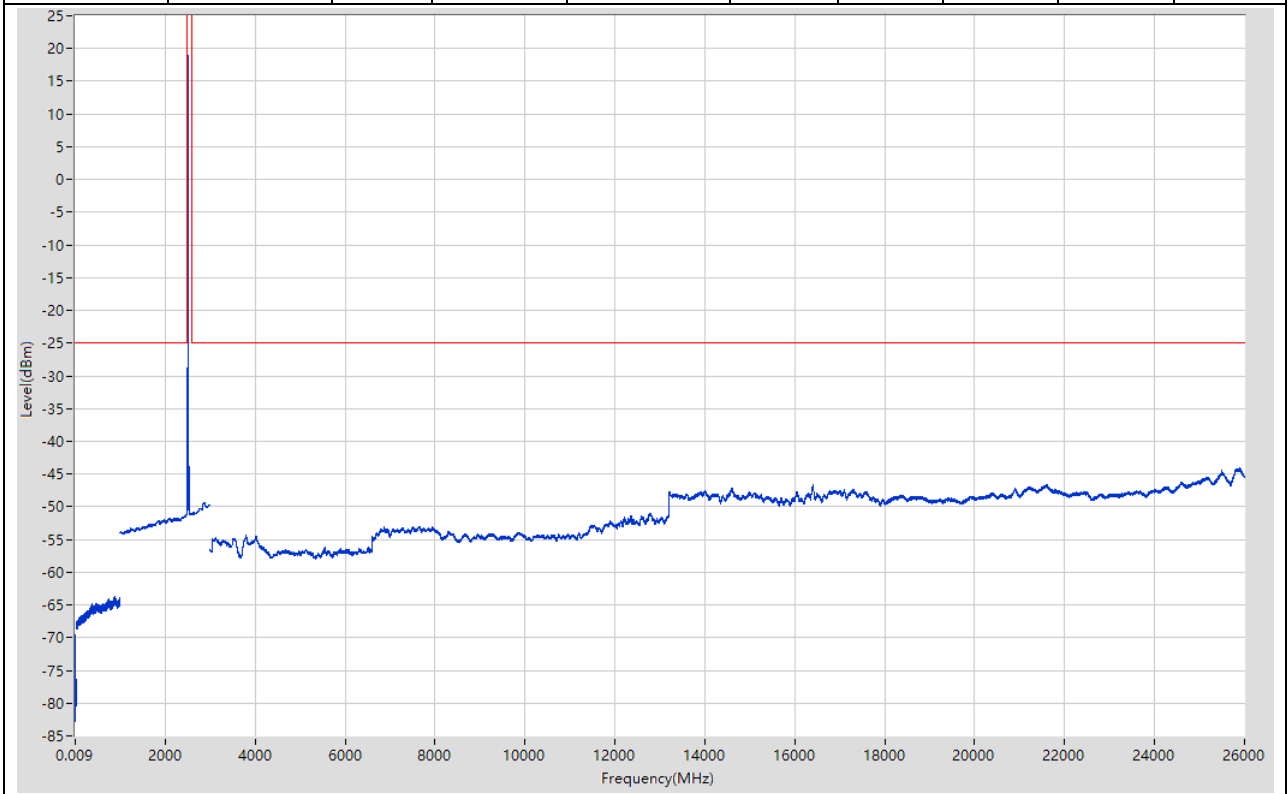
**5.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12,  
Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.17	-25	46.17	Pass	401
0.15	30	0.01	RMS	0.16	-71.13	-25	46.13	Pass	2986
30	1000	0.1	RMS	874.217	-63.81	-25	38.81	Pass	9701
1000	2480	1	RMS	2478	-51.18	-25	26.18	Pass	1481
2480	2590	1	RMS	2560.575	19.65	60	40.35	Pass	401
2590	3000	1	RMS	2863	-49.34	-25	24.34	Pass	411
3000	12000	1	RMS	11900	-52.29	-25	27.29	Pass	9002
12000	26000	1	RMS	25895	-44.14	-25	19.14	Pass	14002



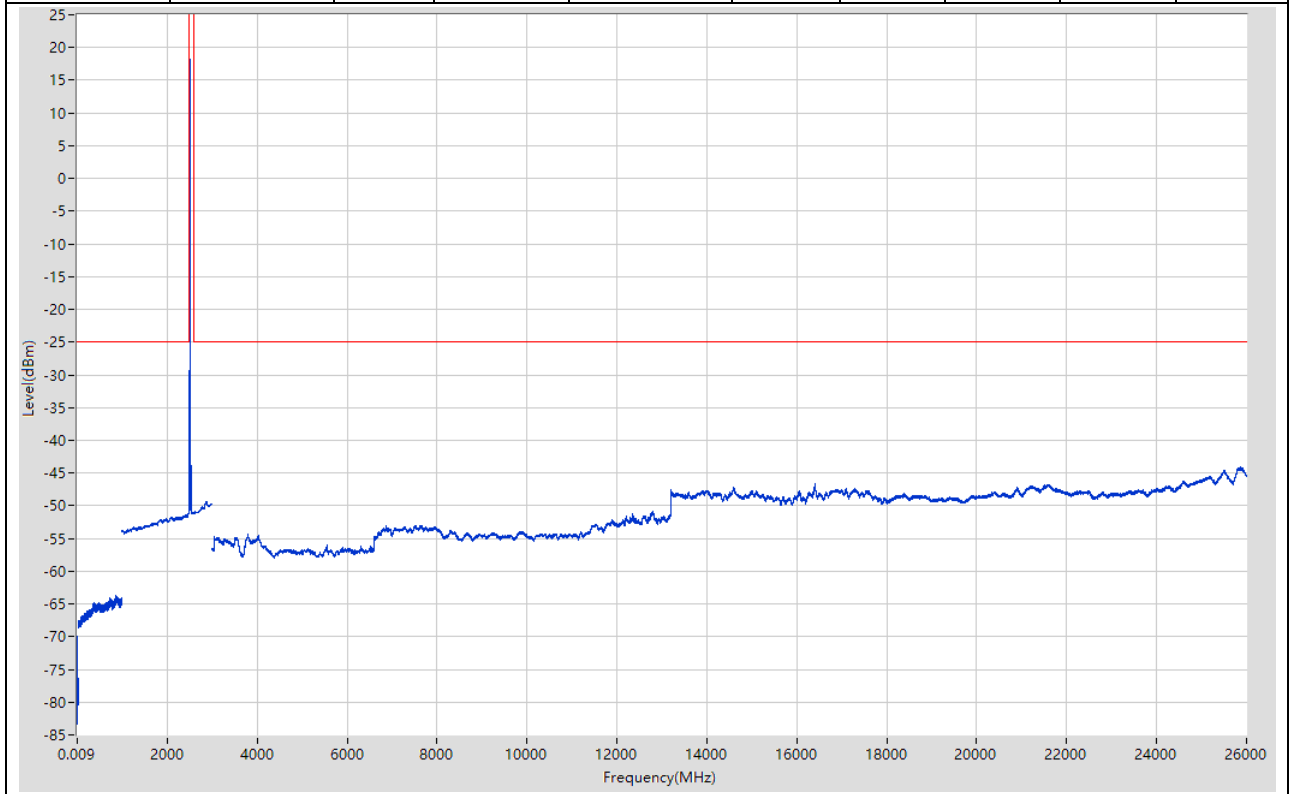
**5.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13,  
Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.23	-25	45.23	Pass	401
0.15	30	0.01	RMS	0.15	-69.49	-25	44.49	Pass	2986
30	1000	0.1	RMS	869.614	-63.67	-25	38.67	Pass	9701
1000	2480	1	RMS	2480	-51	-25	26	Pass	1481
2480	2590	1	RMS	2500.625	19	60	41	Pass	401
2590	3000	1	RMS	2872	-49.36	-25	24.36	Pass	411
3000	12000	1	RMS	11902	-52.21	-25	27.21	Pass	9002
12000	26000	1	RMS	25892	-44.12	-25	19.12	Pass	14002



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

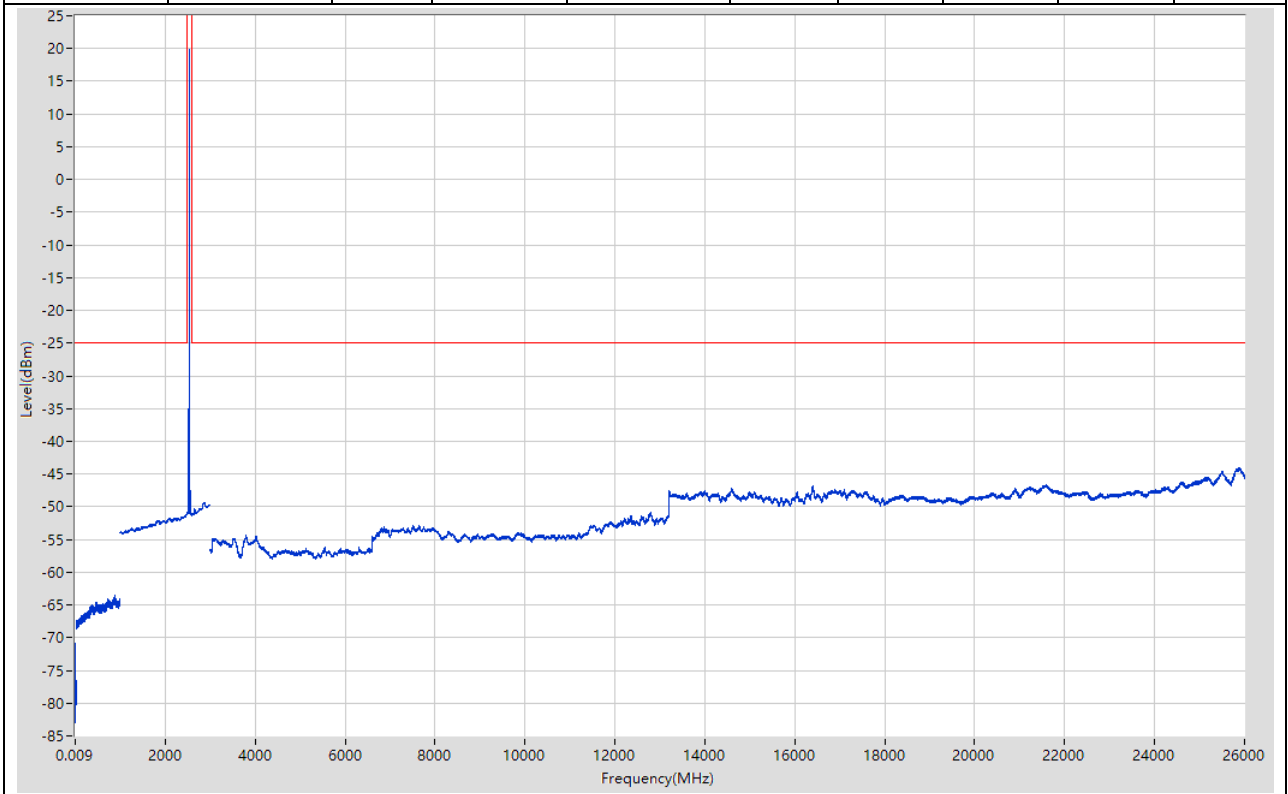
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.06	-25	45.06	Pass	401
0.15	30	0.01	RMS	0.15	-69.85	-25	44.85	Pass	2986
30	1000	0.1	RMS	867.812	-63.74	-25	38.74	Pass	9701
1000	2480	1	RMS	2480	-50.93	-25	25.93	Pass	1481
2480	2590	1	RMS	2500.625	18.26	60	41.74	Pass	401
2590	3000	1	RMS	2874	-49.37	-25	24.37	Pass	411
3000	12000	1	RMS	11895	-52.2	-25	27.2	Pass	9002
12000	26000	1	RMS	25870	-44.11	-25	19.11	Pass	14002





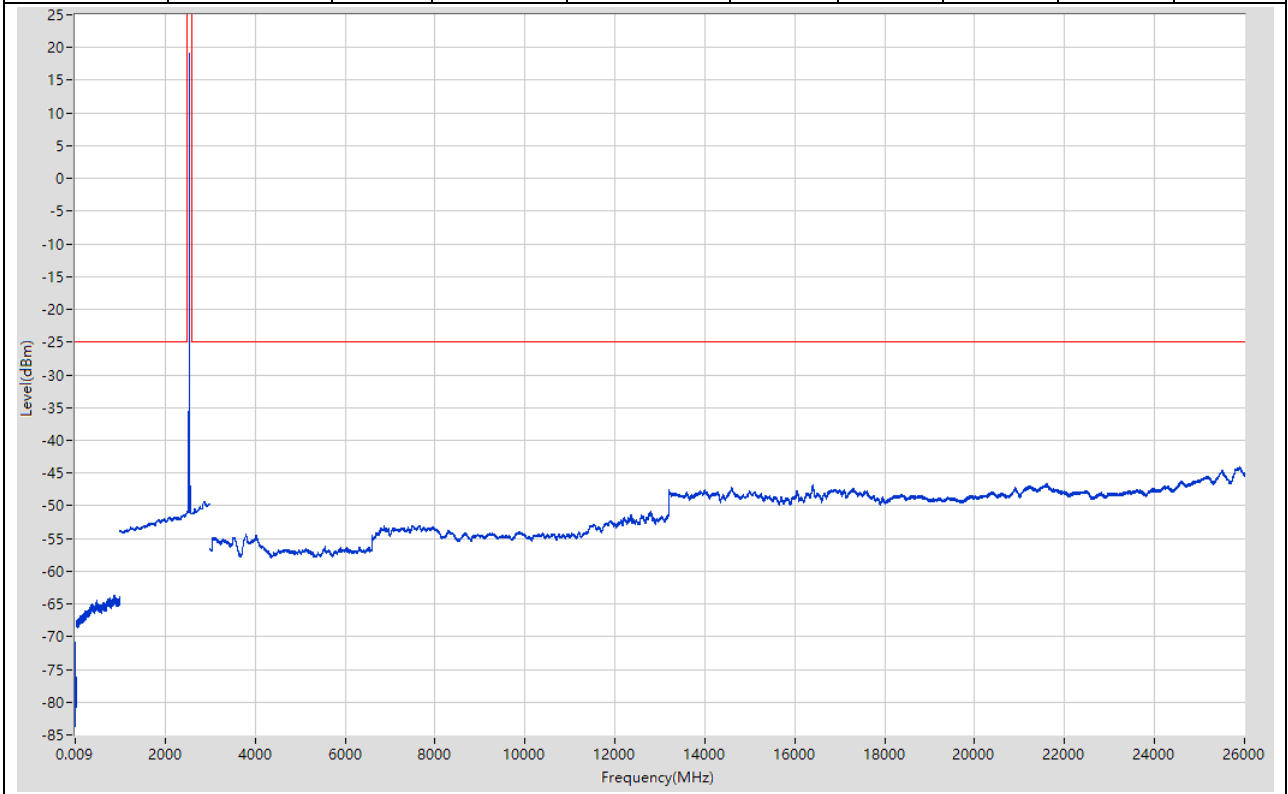
**5.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15,  
Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.91	-25	45.91	Pass	401
0.15	30	0.01	RMS	0.2	-70.86	-25	45.86	Pass	2986
30	1000	0.1	RMS	875.918	-63.49	-25	38.49	Pass	9701
1000	2480	1	RMS	2478	-51.04	-25	26.04	Pass	1481
2480	2590	1	RMS	2528.125	19.83	60	40.17	Pass	401
2590	3000	1	RMS	2863	-49.36	-25	24.36	Pass	411
3000	12000	1	RMS	11909	-52.24	-25	27.24	Pass	9002
12000	26000	1	RMS	25902	-44.09	-25	19.09	Pass	14002



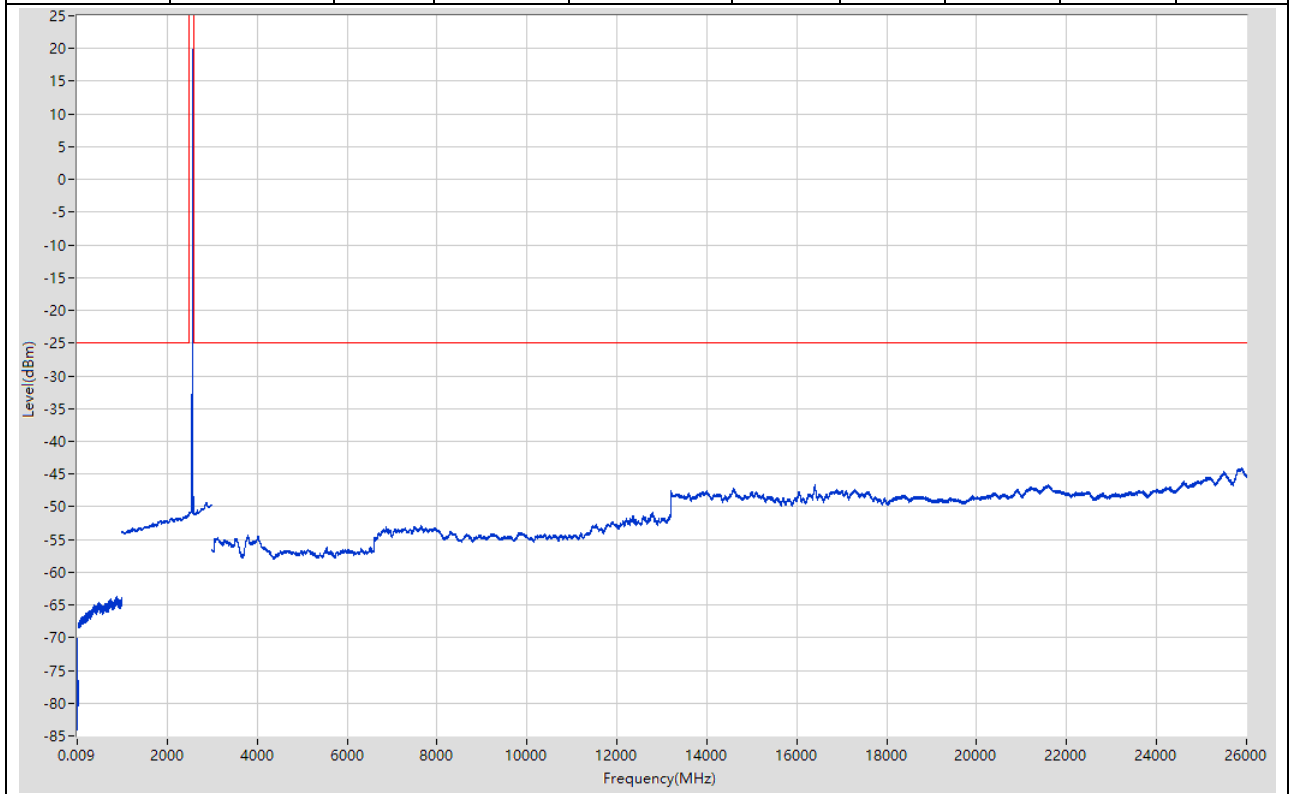
**5.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16,  
Channel:21100, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-70.81	-25	45.81	Pass	401
0.15	30	0.01	RMS	0.23	-71.02	-25	46.02	Pass	2986
30	1000	0.1	RMS	887.025	-63.76	-25	38.76	Pass	9701
1000	2480	1	RMS	2476	-51.02	-25	26.02	Pass	1481
2480	2590	1	RMS	2528.125	19.06	60	40.94	Pass	401
2590	3000	1	RMS	2874	-49.35	-25	24.35	Pass	411
3000	12000	1	RMS	11899	-52.27	-25	27.27	Pass	9002
12000	26000	1	RMS	25896	-44.13	-25	19.13	Pass	14002



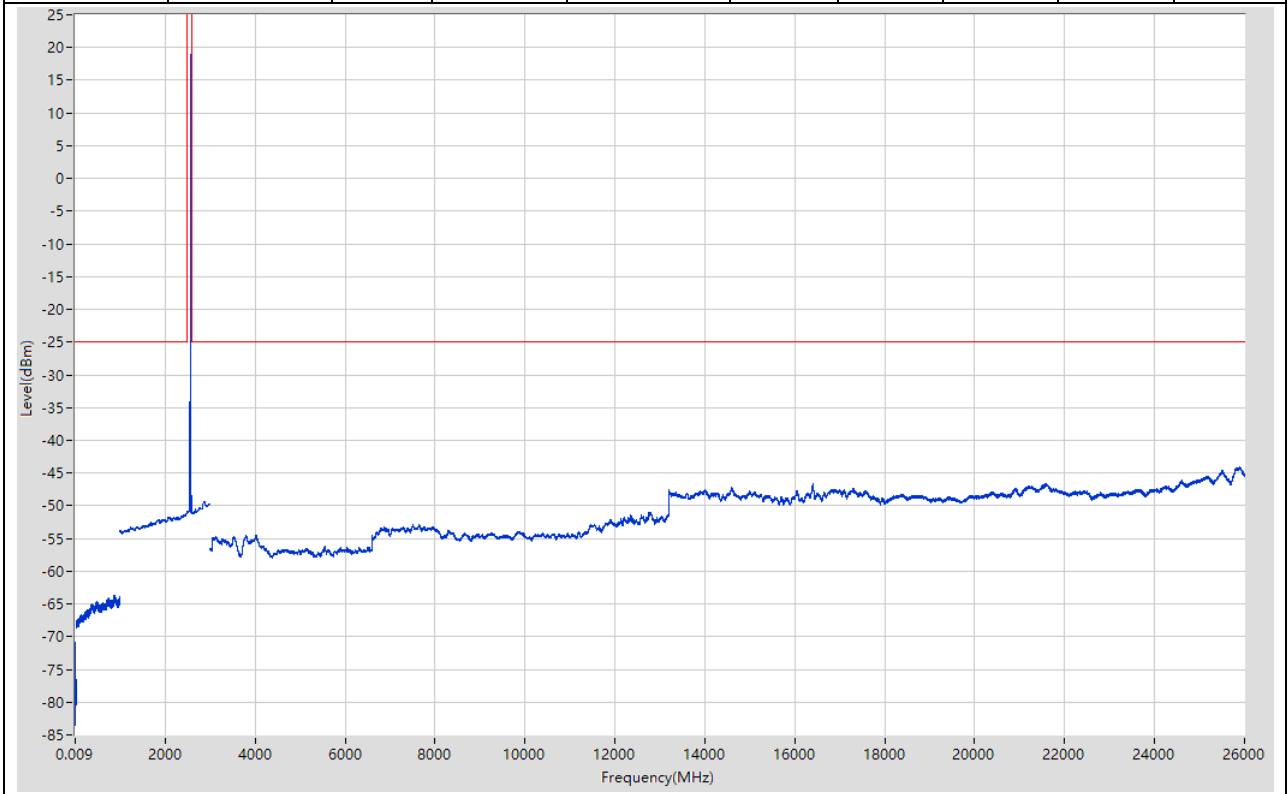
**5.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17,  
Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.31	-25	45.31	Pass	401
0.15	30	0.01	RMS	0.2	-70.2	-25	45.2	Pass	2986
30	1000	0.1	RMS	879.52	-63.65	-25	38.65	Pass	9701
1000	2480	1	RMS	2478	-51.05	-25	26.05	Pass	1481
2480	2590	1	RMS	2555.625	19.88	60	40.12	Pass	401
2590	3000	1	RMS	2867	-49.3	-25	24.3	Pass	411
3000	12000	1	RMS	11901	-52.24	-25	27.24	Pass	9002
12000	26000	1	RMS	25885	-44.13	-25	19.13	Pass	14002



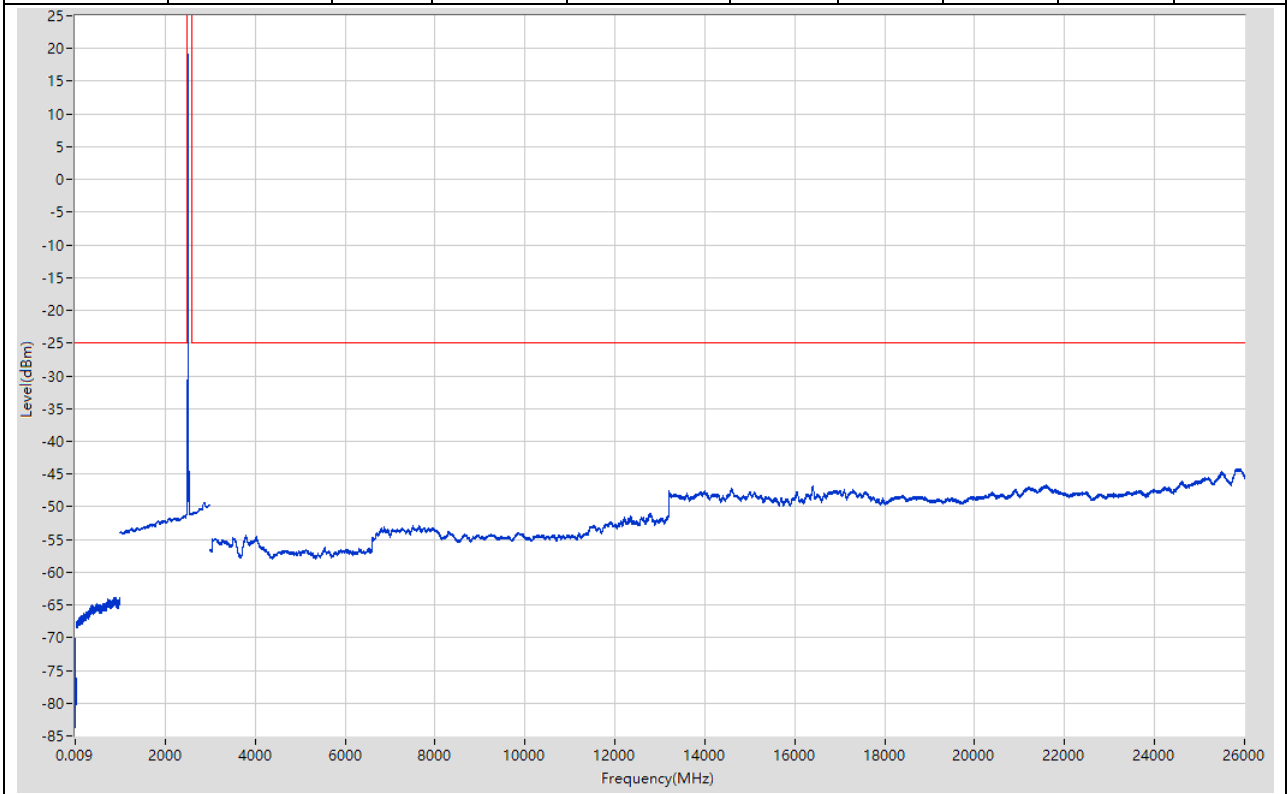
**5.18. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:18,  
Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.93	-25	45.93	Pass	401
0.15	30	0.01	RMS	0.17	-70.95	-25	45.95	Pass	2986
30	1000	0.1	RMS	867.512	-63.76	-25	38.76	Pass	9701
1000	2480	1	RMS	2479	-51.06	-25	26.06	Pass	1481
2480	2590	1	RMS	2555.625	18.9	60	41.1	Pass	401
2590	3000	1	RMS	2868	-49.36	-25	24.36	Pass	411
3000	12000	1	RMS	11903	-52.2	-25	27.2	Pass	9002
12000	26000	1	RMS	25889	-44.04	-25	19.04	Pass	14002



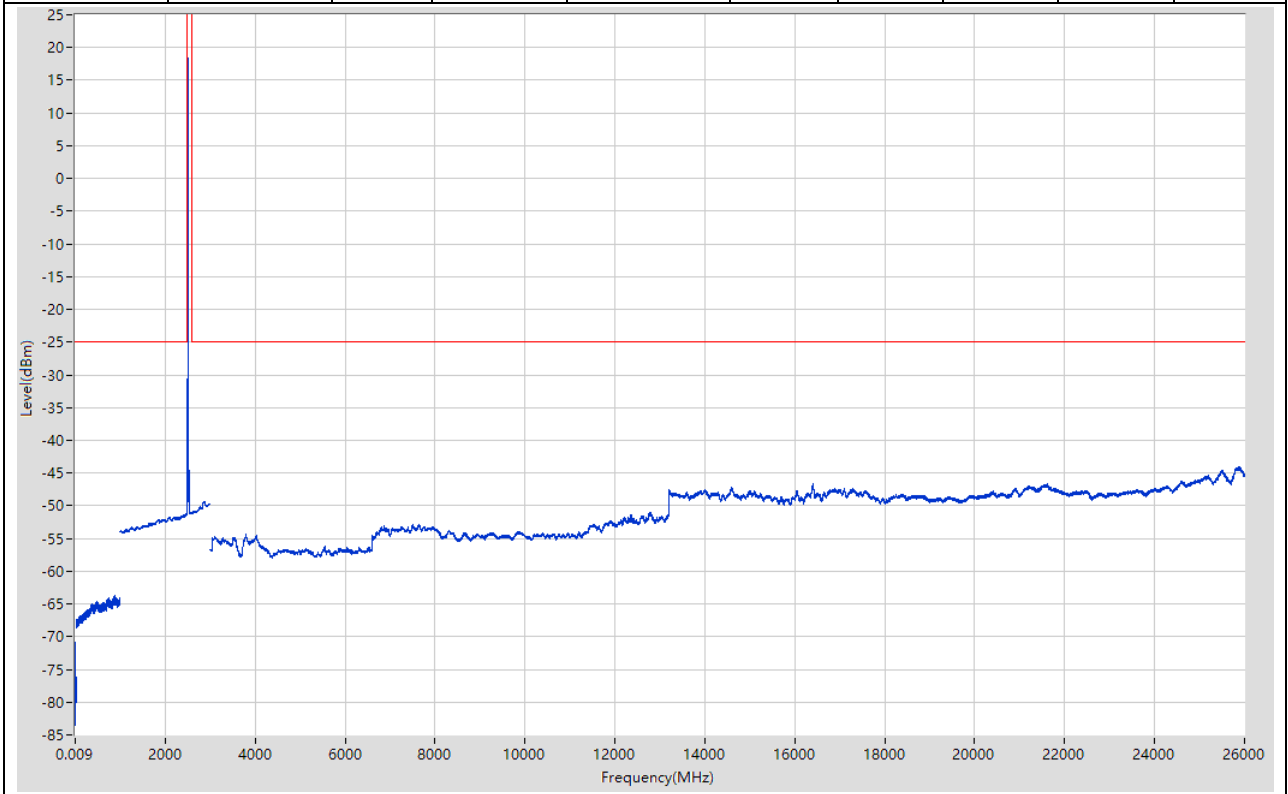
**5.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19,  
Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.04	-25	45.04	Pass	401
0.15	30	0.01	RMS	0.15	-70.75	-25	45.75	Pass	2986
30	1000	0.1	RMS	879.12	-63.81	-25	38.81	Pass	9701
1000	2480	1	RMS	2477	-51.04	-25	26.04	Pass	1481
2480	2590	1	RMS	2500.9	19.12	60	40.88	Pass	401
2590	3000	1	RMS	2858	-49.35	-25	24.35	Pass	411
3000	12000	1	RMS	11898	-52.28	-25	27.28	Pass	9002
12000	26000	1	RMS	25893	-44.14	-25	19.14	Pass	14002



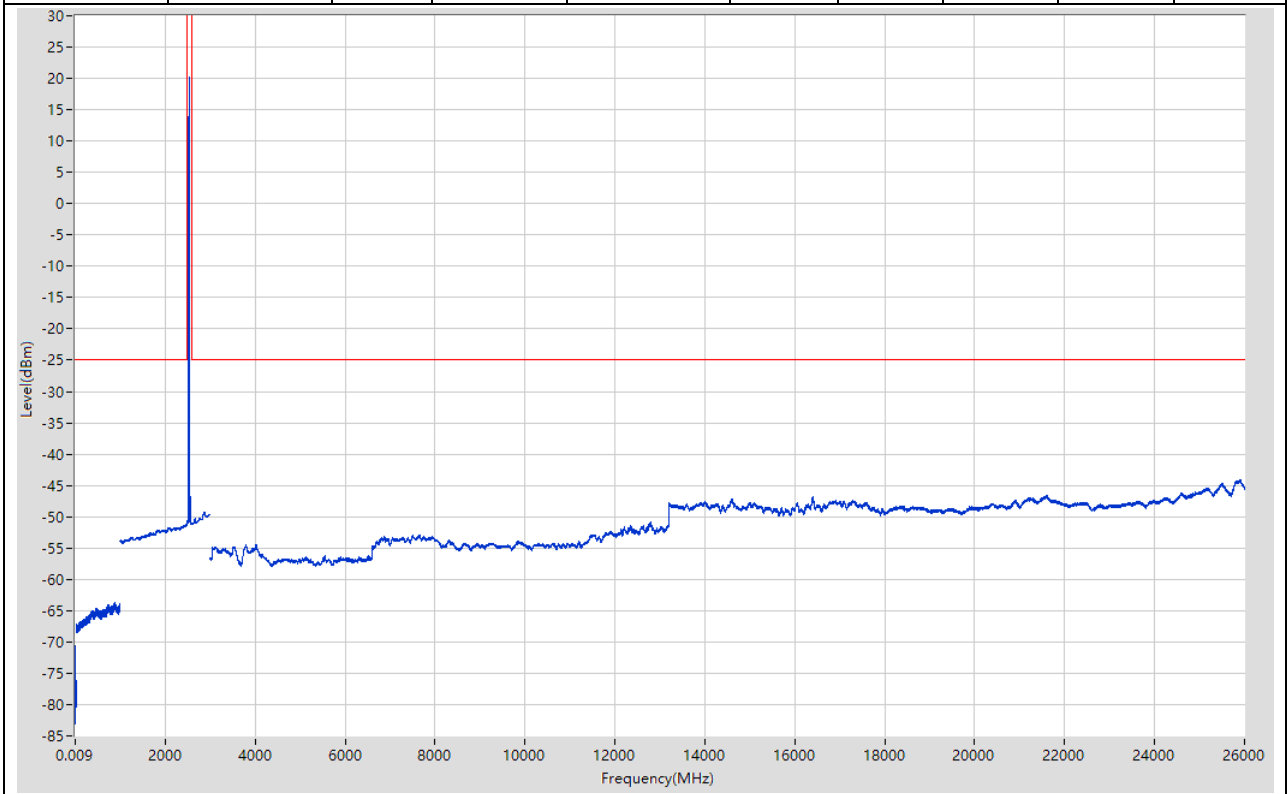
**5.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20,  
Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.97	-25	45.97	Pass	401
0.15	30	0.01	RMS	0.16	-70.83	-25	45.83	Pass	2986
30	1000	0.1	RMS	873.816	-63.61	-25	38.61	Pass	9701
1000	2480	1	RMS	2479	-51.01	-25	26.01	Pass	1481
2480	2590	1	RMS	2500.9	18.37	60	41.63	Pass	401
2590	3000	1	RMS	2872	-49.33	-25	24.33	Pass	411
3000	12000	1	RMS	11893	-52.31	-25	27.31	Pass	9002
12000	26000	1	RMS	25875	-44.09	-25	19.09	Pass	14002



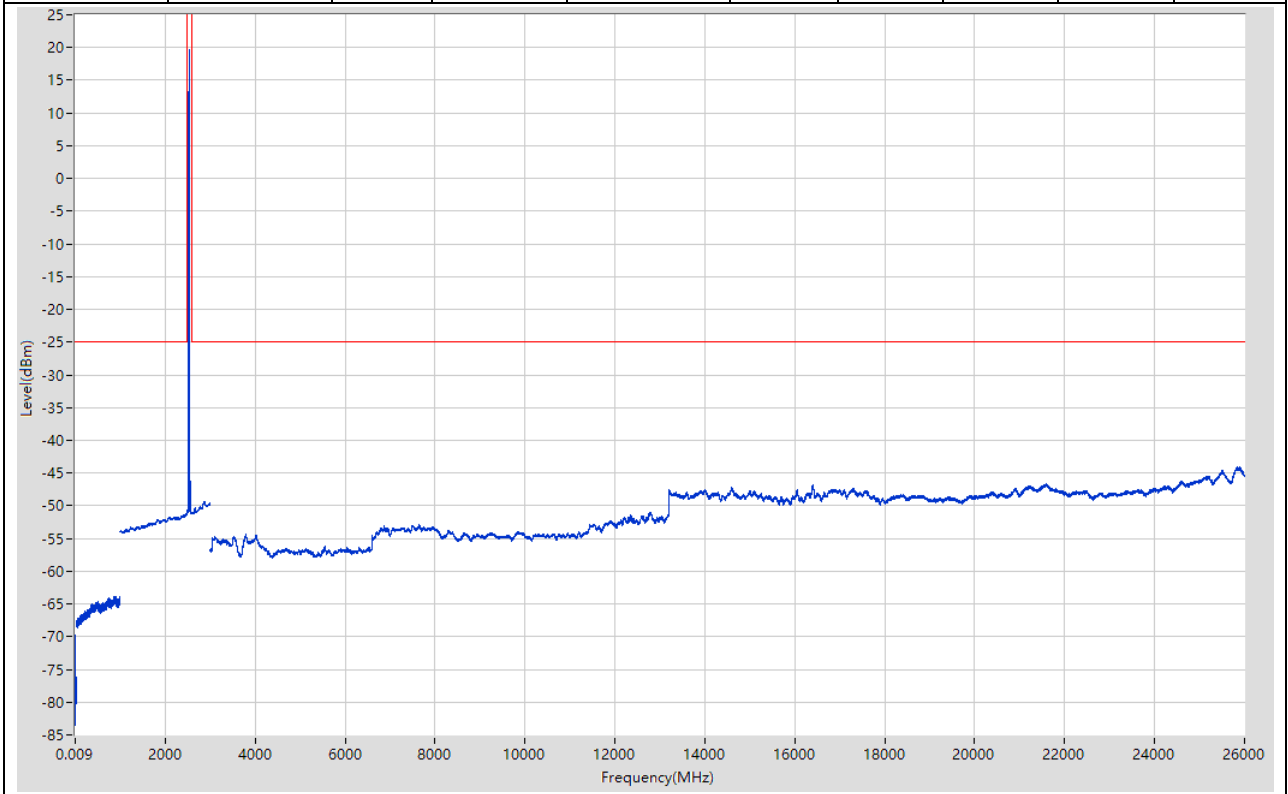
**5.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.95	-25	45.95	Pass	401
0.15	30	0.01	RMS	0.22	-70.56	-25	45.56	Pass	2986
30	1000	0.1	RMS	873.016	-63.73	-25	38.73	Pass	9701
1000	2480	1	RMS	2476	-51.11	-25	26.11	Pass	1481
2480	2590	1	RMS	2525.925	20.18	60	39.82	Pass	401
2590	3000	1	RMS	2863	-49.37	-25	24.37	Pass	411
3000	12000	1	RMS	11898	-52.29	-25	27.29	Pass	9002
12000	26000	1	RMS	25899	-44.18	-25	19.18	Pass	14002



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

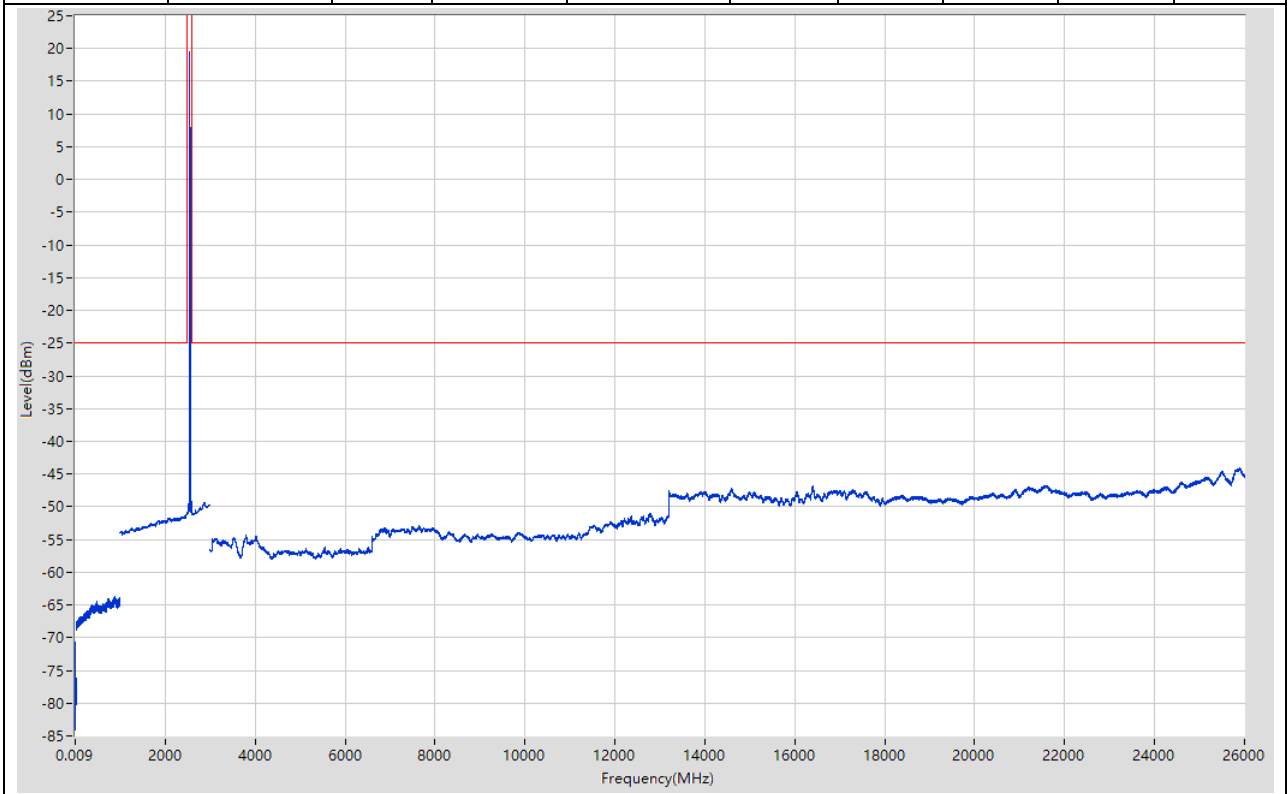
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.69	-25	44.69	Pass	401
0.15	30	0.01	RMS	0.32	-70.74	-25	45.74	Pass	2986
30	1000	0.1	RMS	991.494	-63.79	-25	38.79	Pass	9701
1000	2480	1	RMS	2479	-51.04	-25	26.04	Pass	1481
2480	2590	1	RMS	2525.925	19.62	60	40.38	Pass	401
2590	3000	1	RMS	2870	-49.36	-25	24.36	Pass	411
3000	12000	1	RMS	11907	-52.27	-25	27.27	Pass	9002
12000	26000	1	RMS	25899	-44.08	-25	19.08	Pass	14002





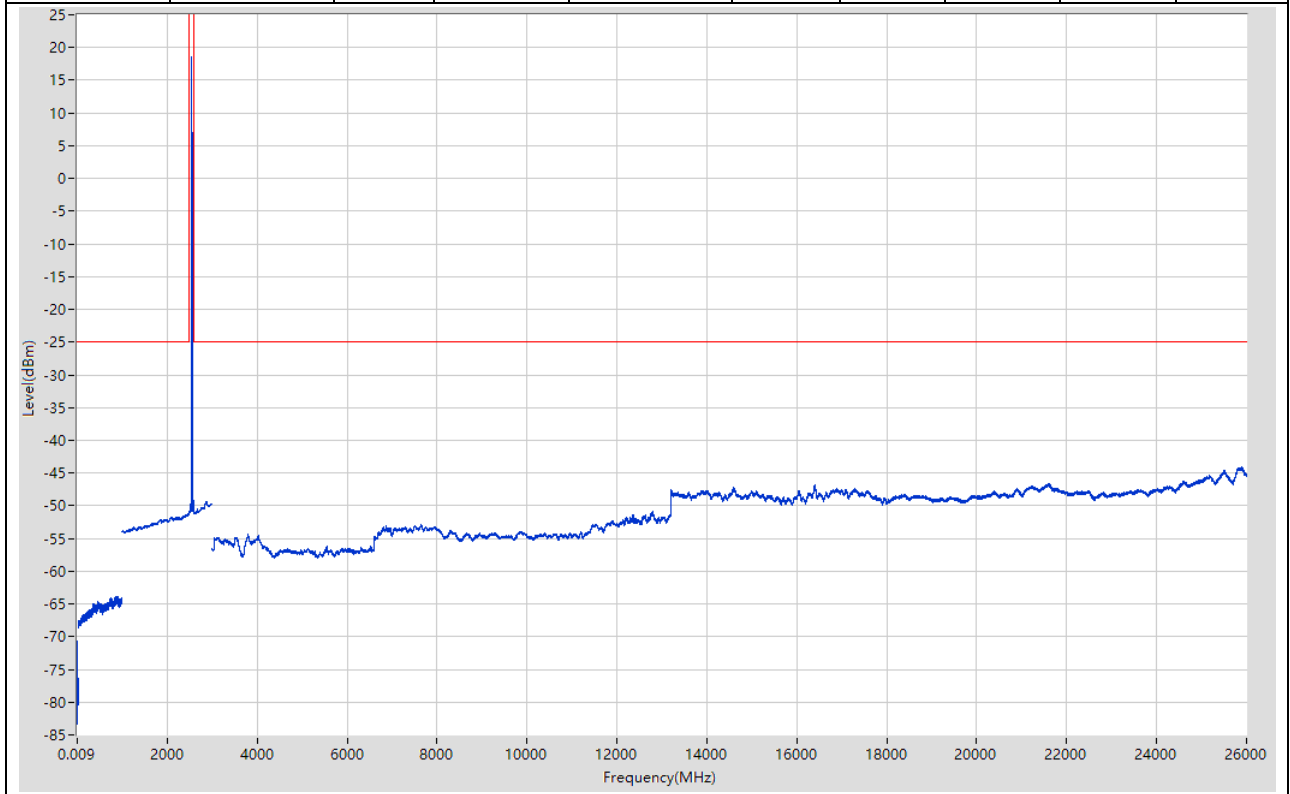
**5.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23,  
Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.73	-25	45.73	Pass	401
0.15	30	0.01	RMS	0.25	-71.14	-25	46.14	Pass	2986
30	1000	0.1	RMS	869.413	-63.7	-25	38.7	Pass	9701
1000	2480	1	RMS	2480	-51.07	-25	26.07	Pass	1481
2480	2590	1	RMS	2550.95	19.44	60	40.56	Pass	401
2590	3000	1	RMS	2860	-49.36	-25	24.36	Pass	411
3000	12000	1	RMS	11900	-52.33	-25	27.33	Pass	9002
12000	26000	1	RMS	25892	-44.08	-25	19.08	Pass	14002



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

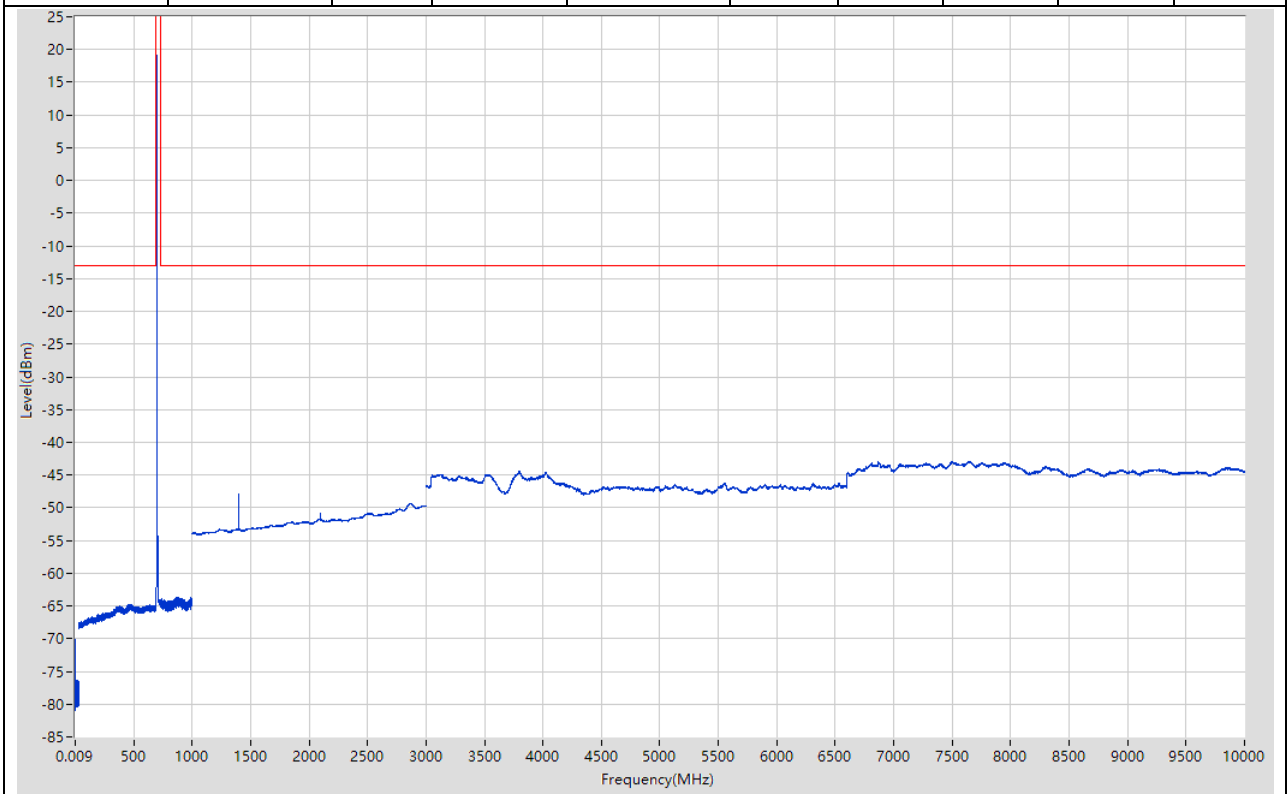
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.74	-25	45.74	Pass	401
0.15	30	0.01	RMS	0.15	-71.23	-25	46.23	Pass	2986
30	1000	0.1	RMS	881.521	-63.8	-25	38.8	Pass	9701
1000	2480	1	RMS	2479	-51.09	-25	26.09	Pass	1481
2480	2590	1	RMS	2550.95	18.59	60	41.41	Pass	401
2590	3000	1	RMS	2872	-49.39	-25	24.39	Pass	411
3000	12000	1	RMS	11910	-52.23	-25	27.23	Pass	9002
12000	26000	1	RMS	25896	-44.14	-25	19.14	Pass	14002



## 6. LTE\_Band12

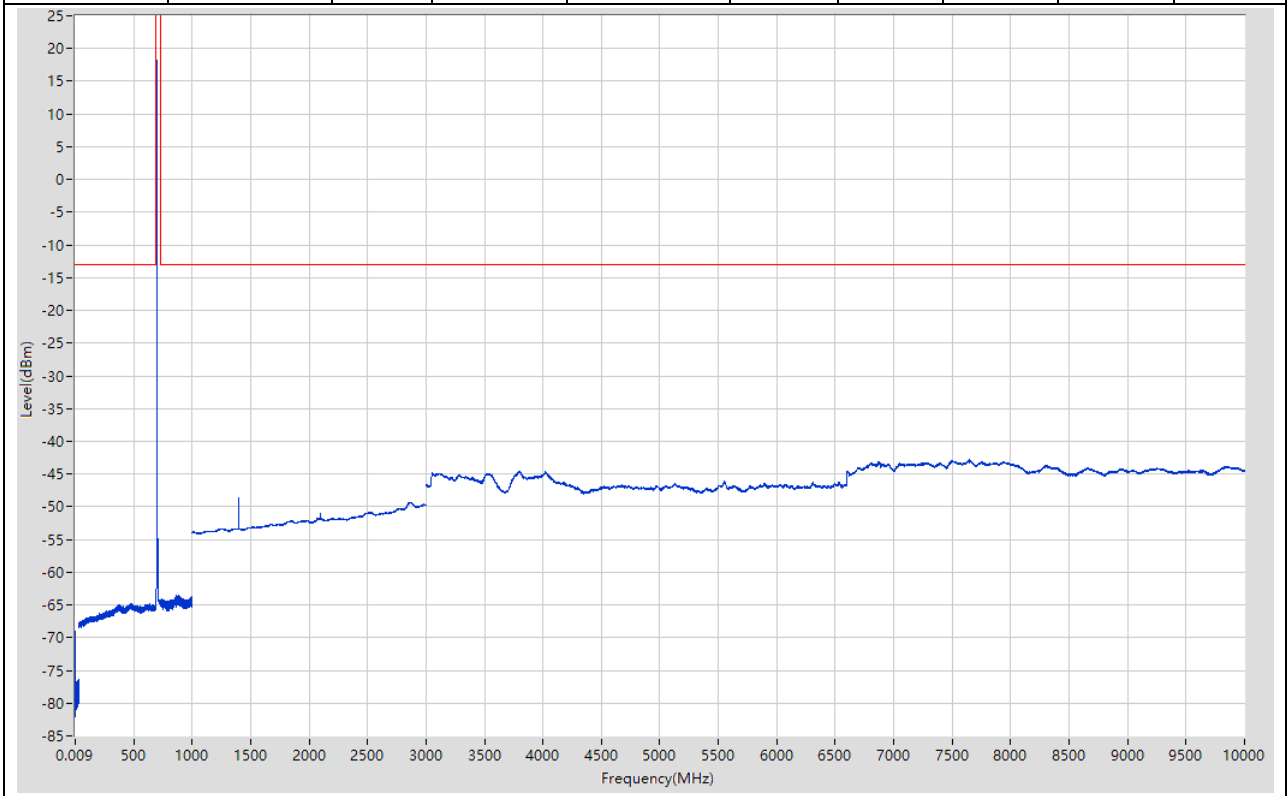
### 6.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.2	-13	57.2	Pass	401
0.15	30	0.01	RMS	0.17	-70.34	-13	57.34	Pass	2986
30	689	0.1	RMS	473.7	-64.8	-13	51.8	Pass	6591
689	726	0.1	RMS	699.268	19.13	60	40.87	Pass	401
726	1000	0.1	RMS	881	-63.63	-13	50.63	Pass	2741
1000	3000	1	RMS	1398	-47.87	-13	34.87	Pass	2001
3000	10000	1	RMS	7651	-42.87	-13	29.87	Pass	7001



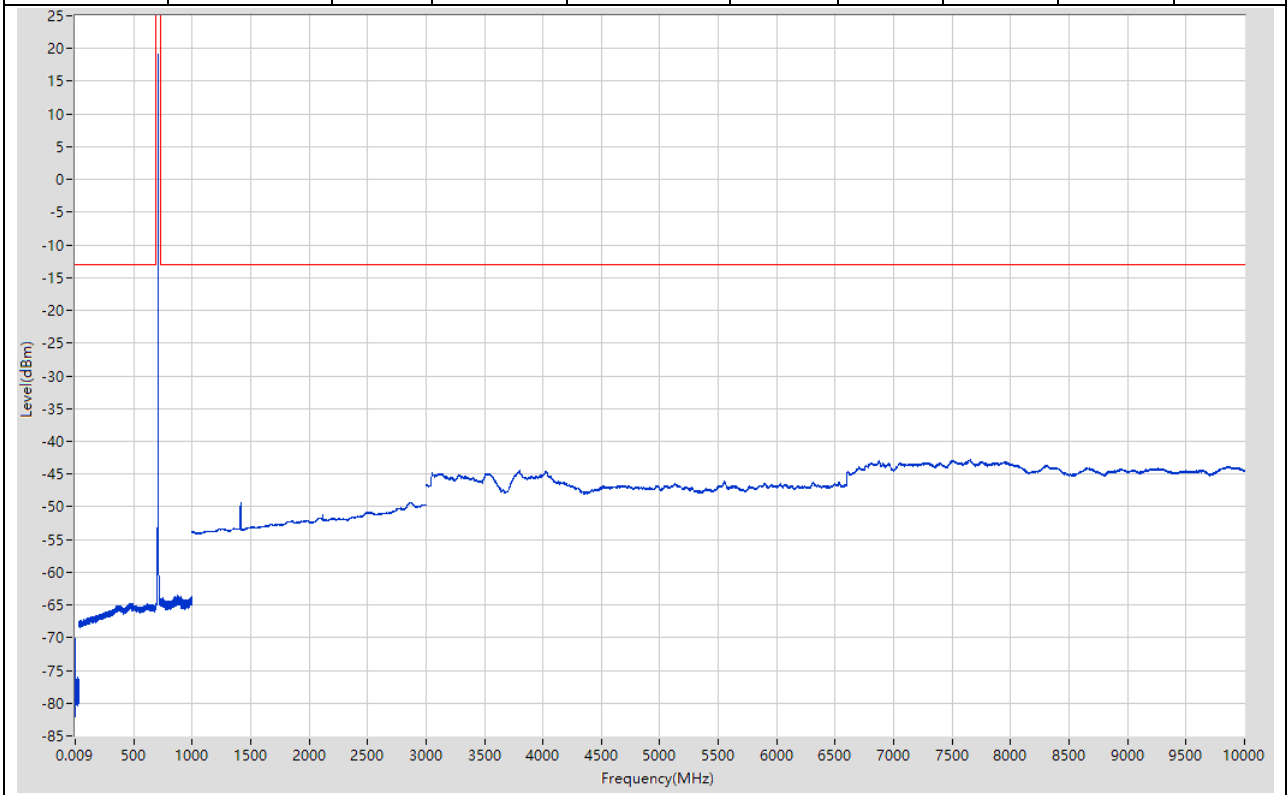
**6.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2,  
Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.89	-13	56.89	Pass	401
0.15	30	0.01	RMS	0.15	-69	-13	56	Pass	2986
30	689	0.1	RMS	470	-64.81	-13	51.81	Pass	6591
689	726	0.1	RMS	699.268	18.29	60	41.71	Pass	401
726	1000	0.1	RMS	866	-63.58	-13	50.58	Pass	2741
1000	3000	1	RMS	1398	-48.58	-13	35.58	Pass	2001
3000	10000	1	RMS	7649	-42.82	-13	29.82	Pass	7001



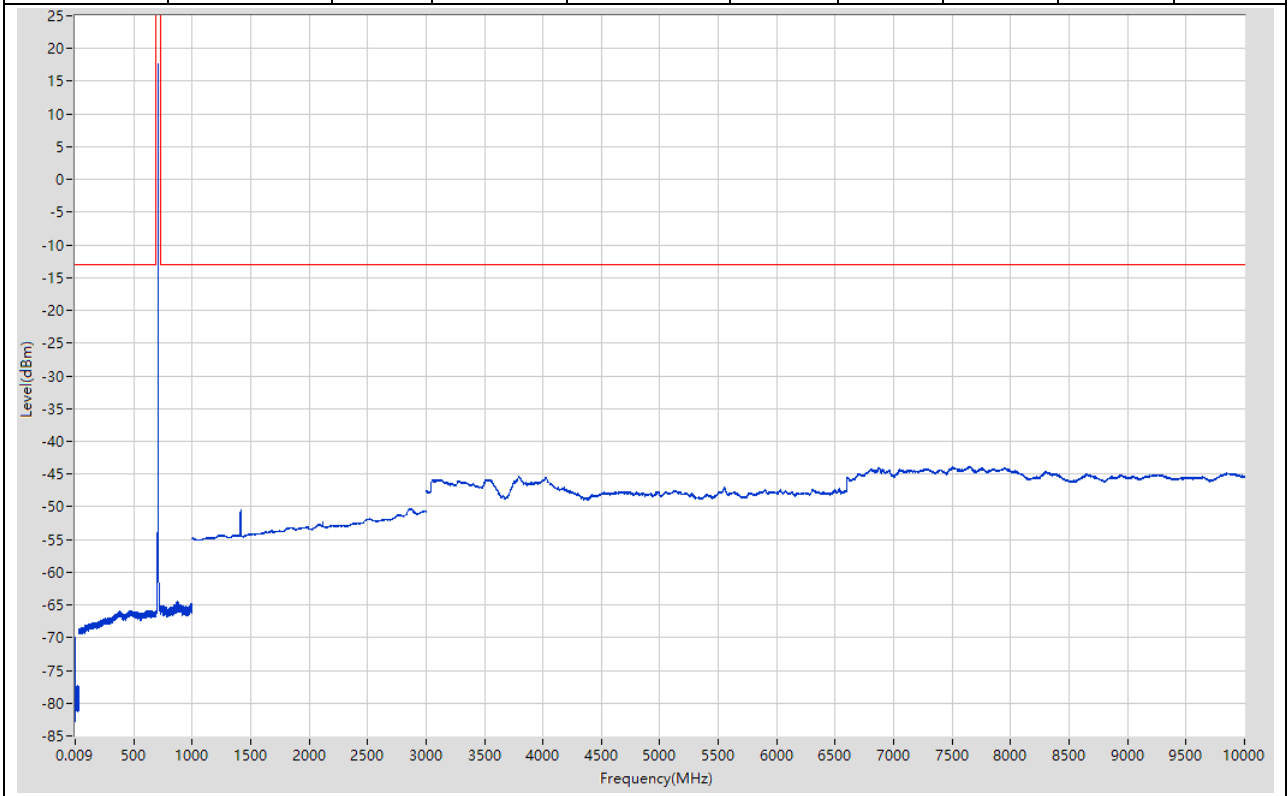
**6.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3,  
Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.32	-13	58.32	Pass	401
0.15	30	0.01	RMS	0.18	-70.16	-13	57.16	Pass	2986
30	689	0.1	RMS	495.2	-64.8	-13	51.8	Pass	6591
689	726	0.1	RMS	707.038	19.19	60	40.81	Pass	401
726	1000	0.1	RMS	876.9	-63.51	-13	50.51	Pass	2741
1000	3000	1	RMS	2858	-49.32	-13	36.32	Pass	2001
3000	10000	1	RMS	7655	-42.77	-13	29.77	Pass	7001



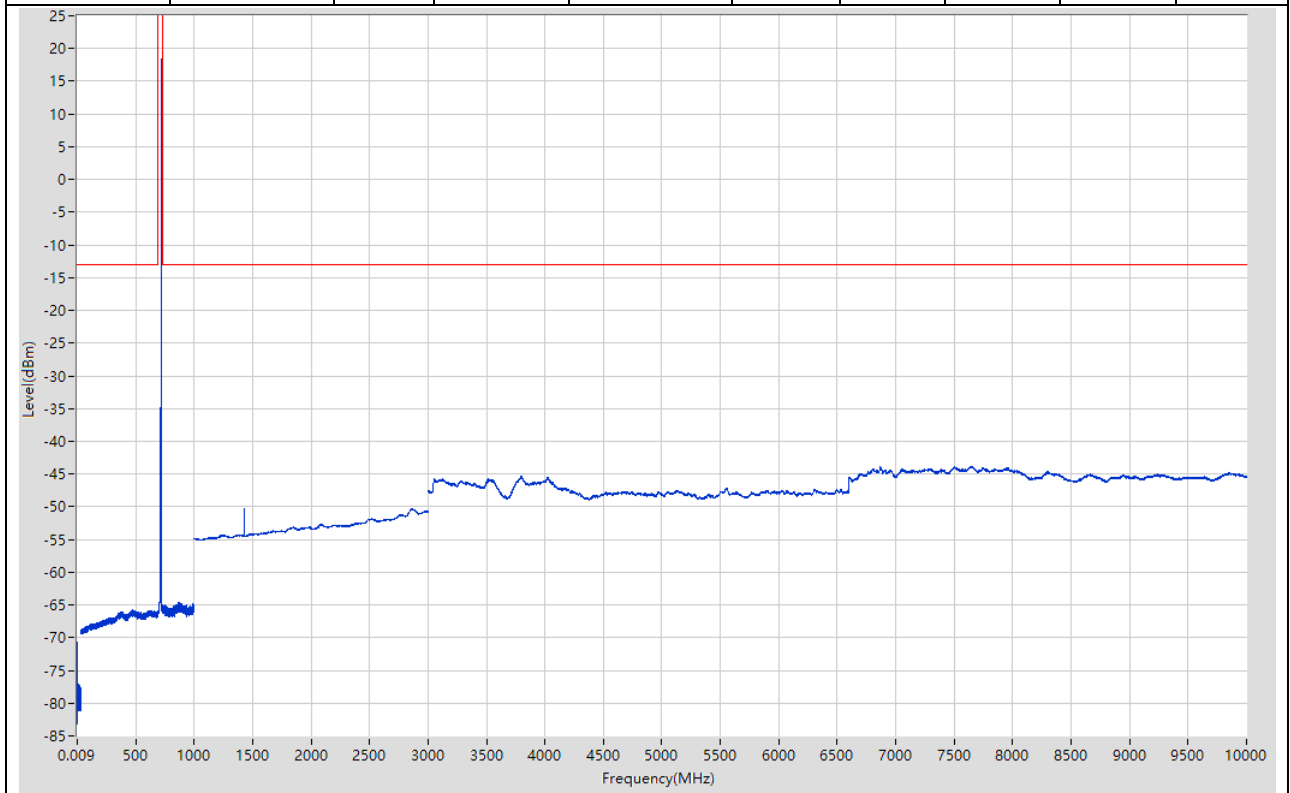
**6.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4,  
Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.02	-13	57.02	Pass	401
0.15	30	0.01	RMS	0.15	-70.73	-13	57.73	Pass	2986
30	689	0.1	RMS	474.9	-65.81	-13	52.81	Pass	6591
689	726	0.1	RMS	707.038	17.65	60	42.35	Pass	401
726	1000	0.1	RMS	876.6	-64.5	-13	51.5	Pass	2741
1000	3000	1	RMS	2870	-50.34	-13	37.34	Pass	2001
3000	10000	1	RMS	7653	-43.8	-13	30.8	Pass	7001



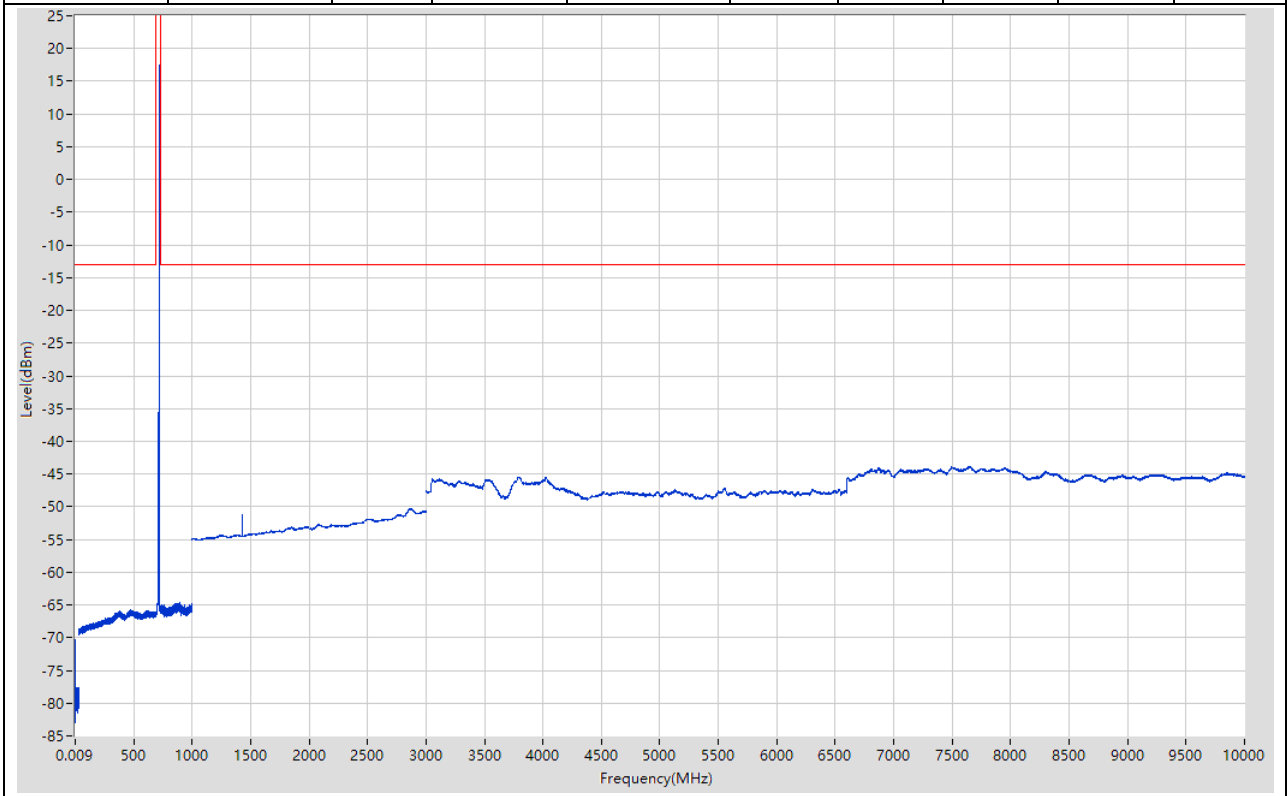
**6.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5,  
Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.23	-13	59.23	Pass	401
0.15	30	0.01	RMS	0.15	-70.62	-13	57.62	Pass	2986
30	689	0.1	RMS	476.9	-65.79	-13	52.79	Pass	6591
689	726	0.1	RMS	714.808	18.45	60	41.55	Pass	401
726	1000	0.1	RMS	867.1	-64.6	-13	51.6	Pass	2741
1000	3000	1	RMS	1429	-50.25	-13	37.25	Pass	2001
3000	10000	1	RMS	7650	-43.82	-13	30.82	Pass	7001



**6.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6,  
Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

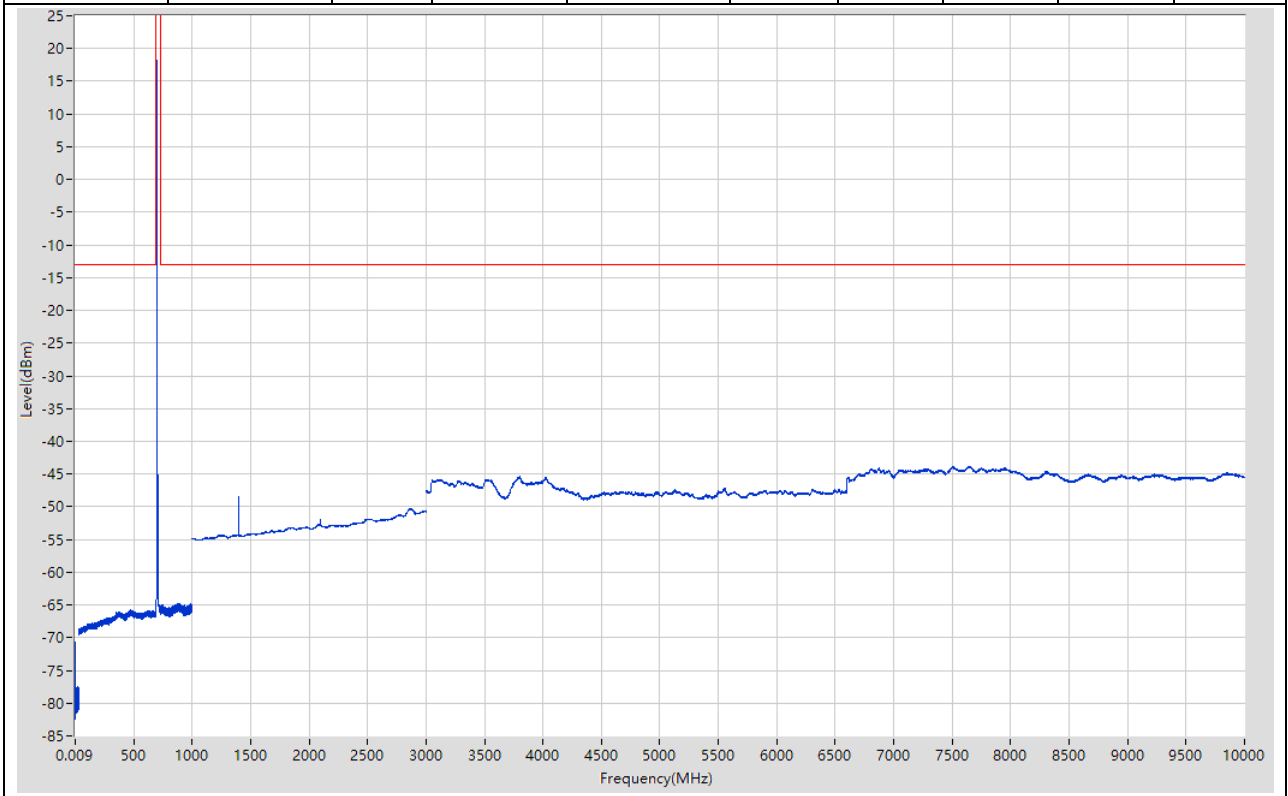
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.78	-13	57.78	Pass	401
0.15	30	0.01	RMS	0.16	-70.38	-13	57.38	Pass	2986
30	689	0.1	RMS	475.2	-65.79	-13	52.79	Pass	6591
689	726	0.1	RMS	714.808	17.48	60	42.52	Pass	401
726	1000	0.1	RMS	891.2	-64.66	-13	51.66	Pass	2741
1000	3000	1	RMS	2872	-50.31	-13	37.31	Pass	2001
3000	10000	1	RMS	7645	-43.83	-13	30.83	Pass	7001





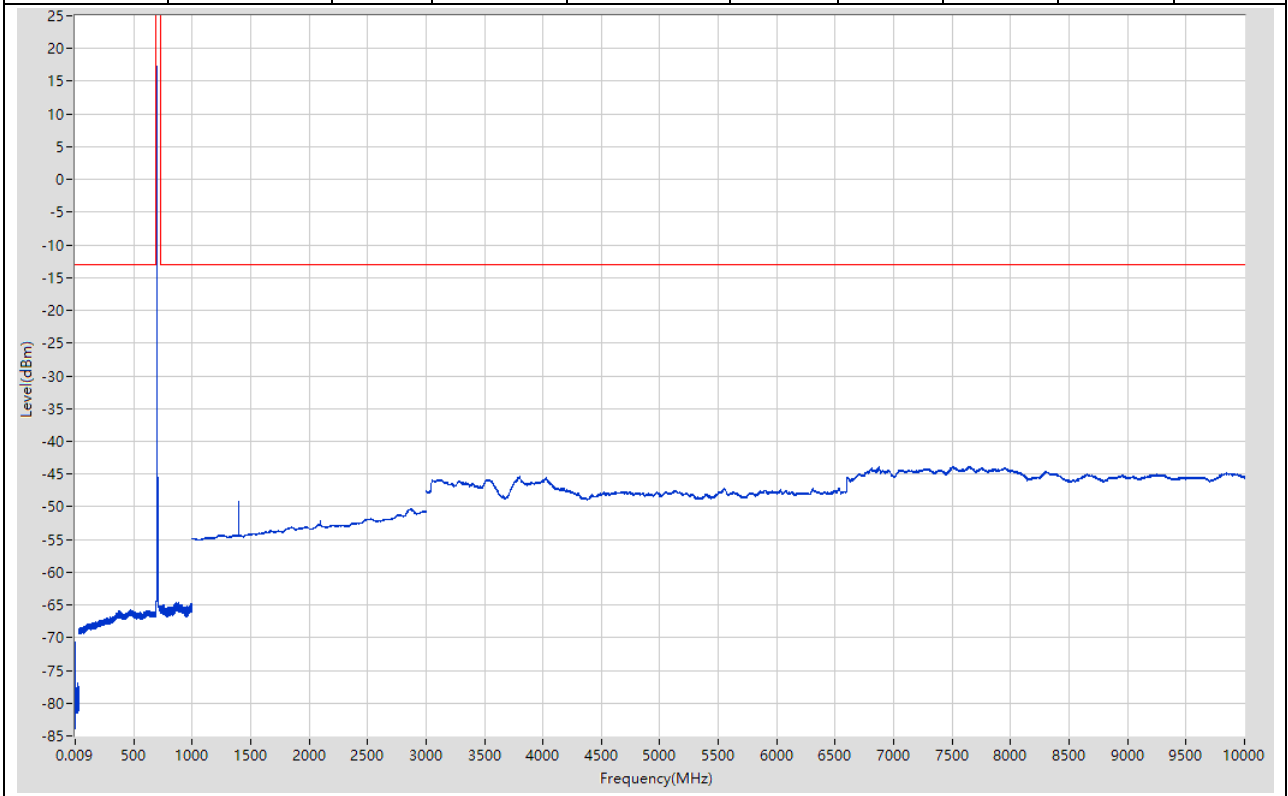
**6.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7,  
Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.79	-13	58.79	Pass	401
0.15	30	0.01	RMS	0.16	-70.65	-13	57.65	Pass	2986
30	689	0.1	RMS	474.5	-65.73	-13	52.73	Pass	6591
689	726	0.1	RMS	699.268	18.23	60	41.77	Pass	401
726	1000	0.1	RMS	888.1	-64.75	-13	51.75	Pass	2741
1000	3000	1	RMS	1398	-48.47	-13	35.47	Pass	2001
3000	10000	1	RMS	7649	-43.83	-13	30.83	Pass	7001



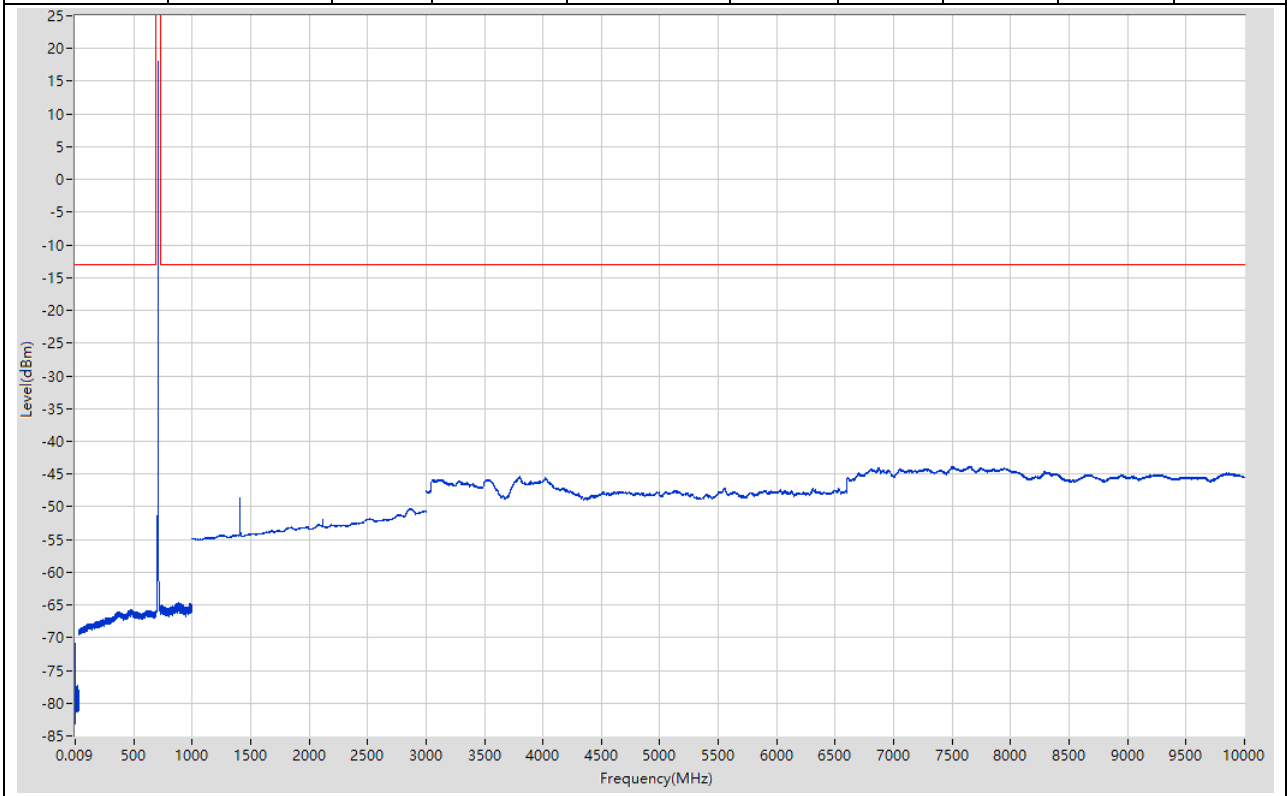
**6.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8,  
Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-70.66	-13	57.66	Pass	401
0.15	30	0.01	RMS	0.16	-71.03	-13	58.03	Pass	2986
30	689	0.1	RMS	472.4	-65.76	-13	52.76	Pass	6591
689	726	0.1	RMS	699.268	17.33	60	42.67	Pass	401
726	1000	0.1	RMS	879.5	-64.6	-13	51.6	Pass	2741
1000	3000	1	RMS	1398	-49.14	-13	36.14	Pass	2001
3000	10000	1	RMS	7648	-43.87	-13	30.87	Pass	7001



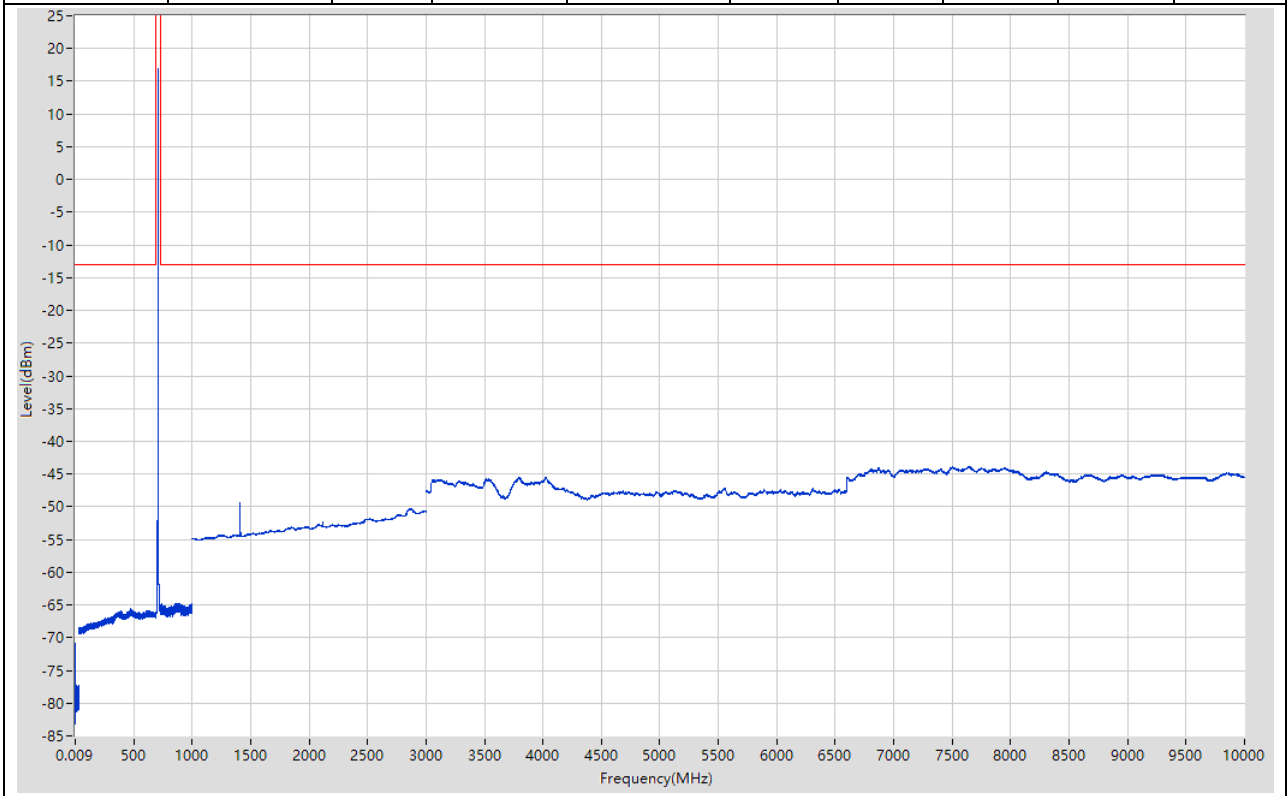
**6.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9,  
Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.03	-13	58.03	Pass	401
0.15	30	0.01	RMS	0.16	-70.83	-13	57.83	Pass	2986
30	689	0.1	RMS	469.1	-65.64	-13	52.64	Pass	6591
689	726	0.1	RMS	706.205	17.97	60	42.03	Pass	401
726	1000	0.1	RMS	886.4	-64.66	-13	51.66	Pass	2741
1000	3000	1	RMS	1412	-48.68	-13	35.68	Pass	2001
3000	10000	1	RMS	7501	-43.85	-13	30.85	Pass	7001



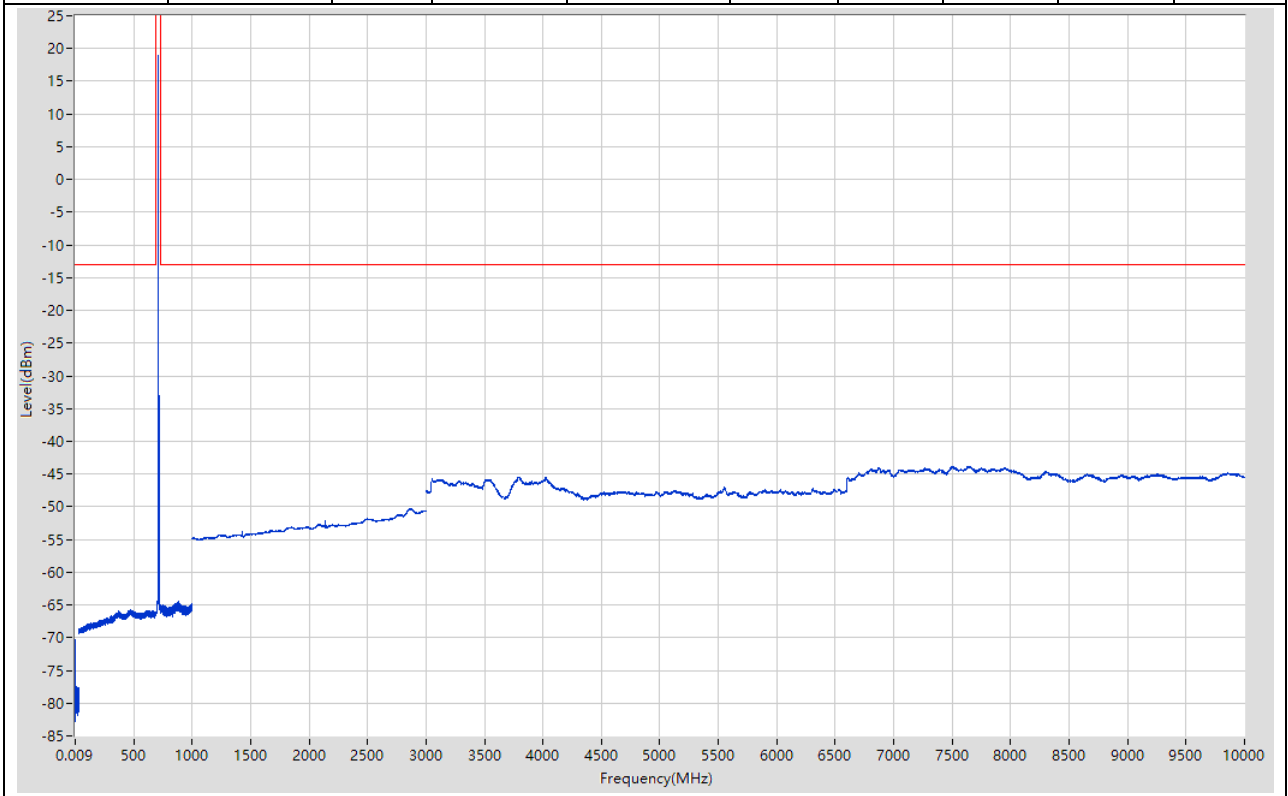
**6.10. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10,  
Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.95	-13	57.95	Pass	401
0.15	30	0.01	RMS	0.15	-71.37	-13	58.37	Pass	2986
30	689	0.1	RMS	468.3	-65.62	-13	52.62	Pass	6591
689	726	0.1	RMS	706.205	17	60	43	Pass	401
726	1000	0.1	RMS	868.6	-64.73	-13	51.73	Pass	2741
1000	3000	1	RMS	1412	-49.42	-13	36.42	Pass	2001
3000	10000	1	RMS	7650	-43.79	-13	30.79	Pass	7001



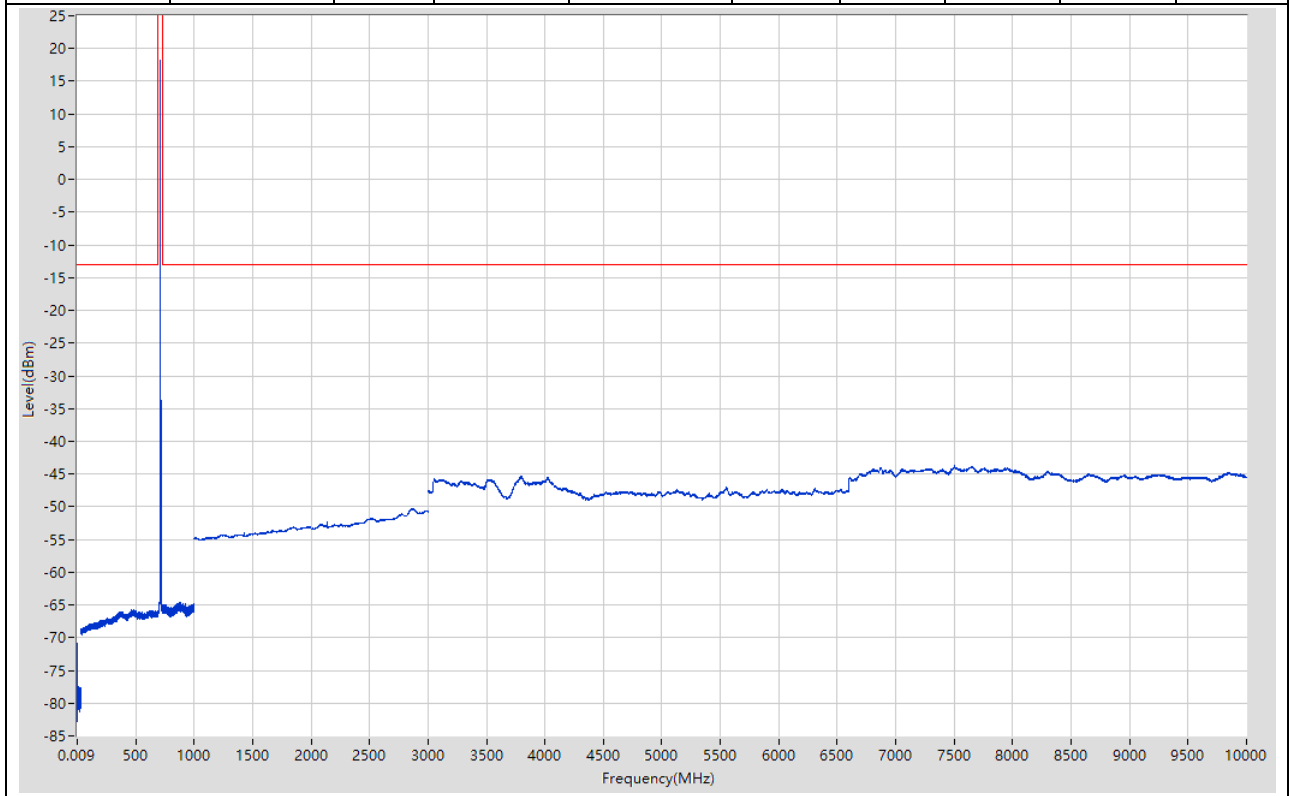
**6.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11,  
Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.35	-13	58.35	Pass	401
0.15	30	0.01	RMS	0.15	-70.26	-13	57.26	Pass	2986
30	689	0.1	RMS	469.1	-65.77	-13	52.77	Pass	6591
689	726	0.1	RMS	713.235	19	60	41	Pass	401
726	1000	0.1	RMS	881.4	-64.52	-13	51.52	Pass	2741
1000	3000	1	RMS	2875	-50.29	-13	37.29	Pass	2001
3000	10000	1	RMS	7650	-43.85	-13	30.85	Pass	7001



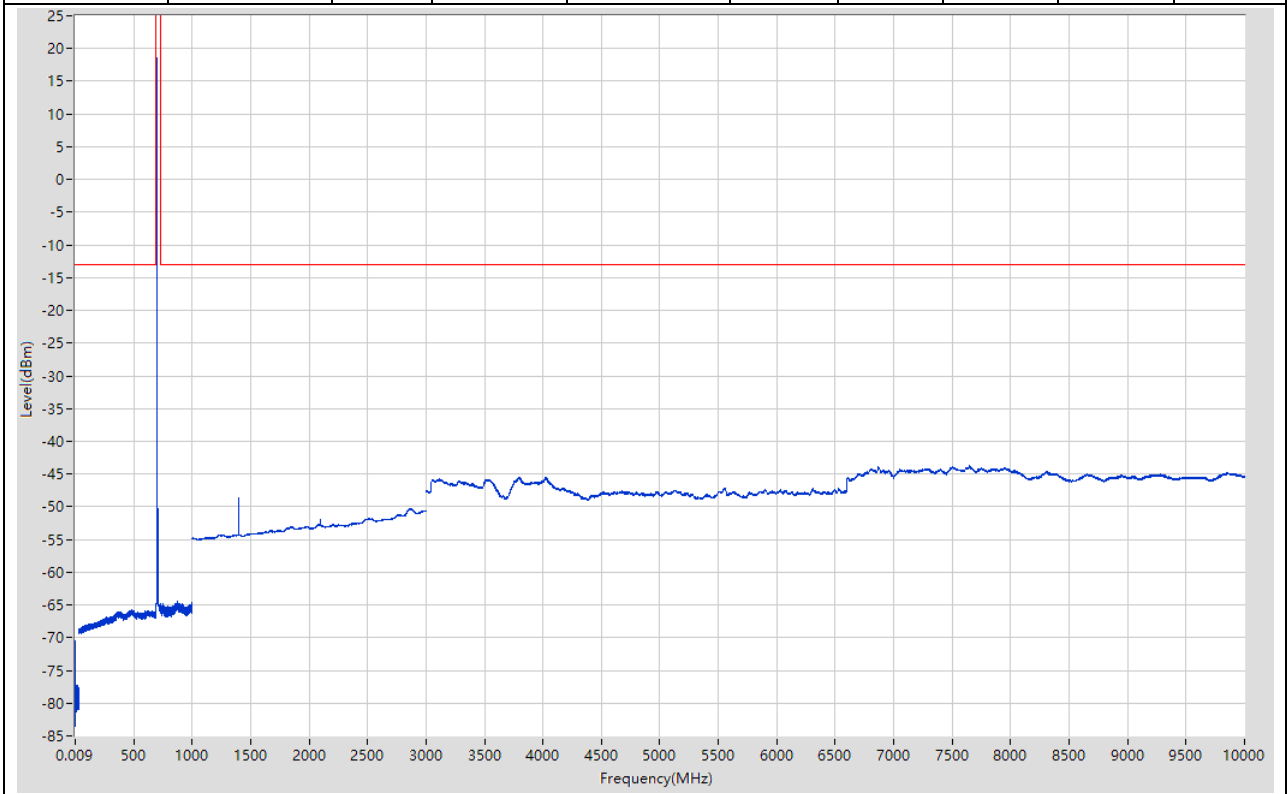
**6.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12,  
Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.59	-13	58.59	Pass	401
0.15	30	0.01	RMS	0.15	-70.87	-13	57.87	Pass	2986
30	689	0.1	RMS	457.5	-65.74	-13	52.74	Pass	6591
689	726	0.1	RMS	713.235	18.27	60	41.73	Pass	401
726	1000	0.1	RMS	878.1	-64.59	-13	51.59	Pass	2741
1000	3000	1	RMS	2866	-50.32	-13	37.32	Pass	2001
3000	10000	1	RMS	7500	-43.73	-13	30.73	Pass	7001



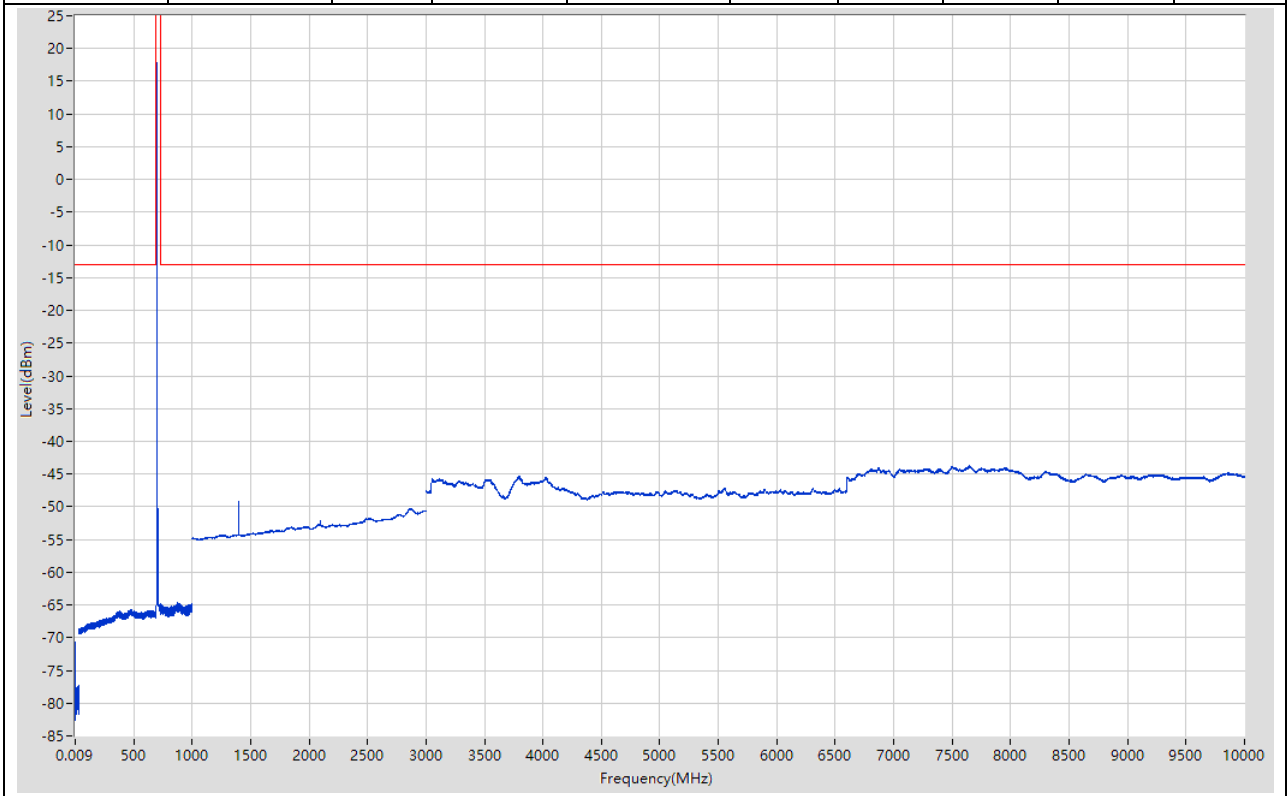
**6.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13,  
Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.63	-13	57.63	Pass	401
0.15	30	0.01	RMS	0.15	-70.56	-13	57.56	Pass	2986
30	689	0.1	RMS	481.7	-65.69	-13	52.69	Pass	6591
689	726	0.1	RMS	699.36	18.49	60	41.51	Pass	401
726	1000	0.1	RMS	869.6	-64.45	-13	51.45	Pass	2741
1000	3000	1	RMS	1398	-48.61	-13	35.61	Pass	2001
3000	10000	1	RMS	7648	-43.7	-13	30.7	Pass	7001



**6.14. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:14,  
Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

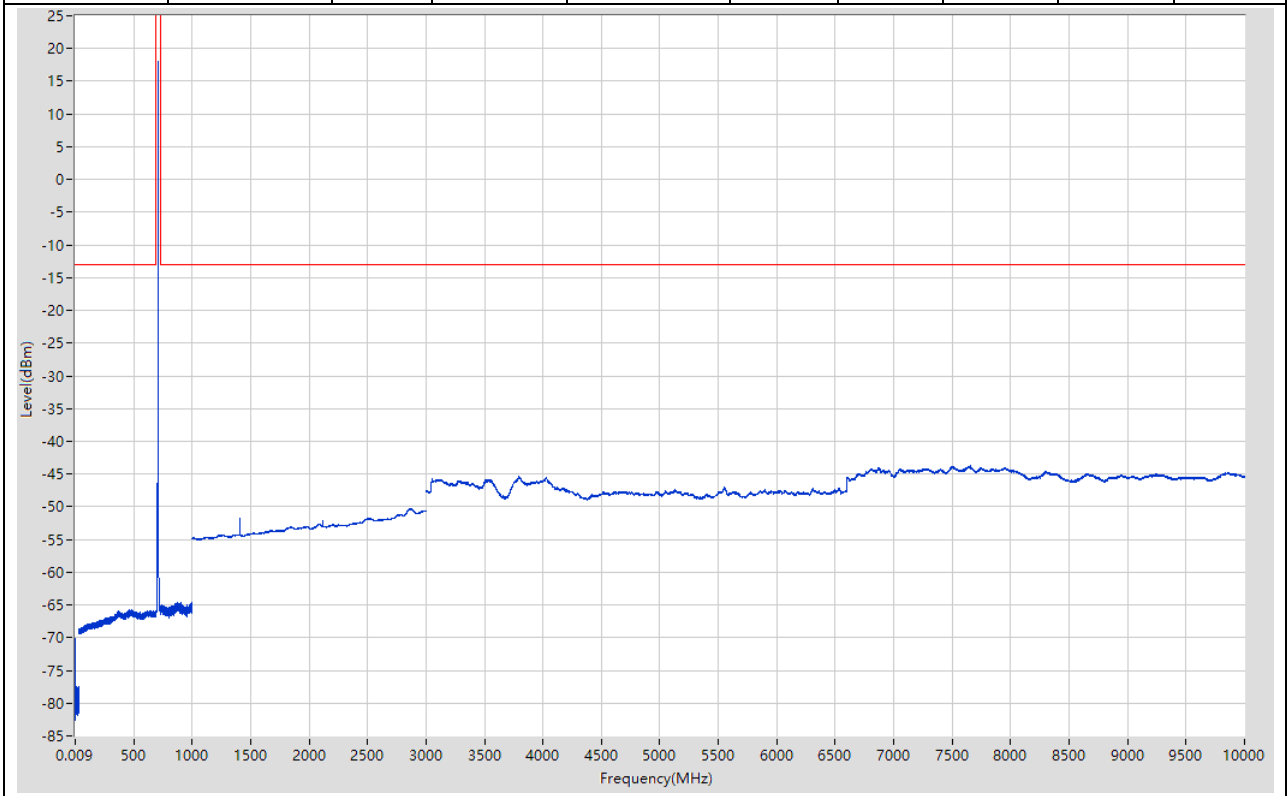
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.73	-13	57.73	Pass	401
0.15	30	0.01	RMS	0.16	-70.85	-13	57.85	Pass	2986
30	689	0.1	RMS	473.9	-65.71	-13	52.71	Pass	6591
689	726	0.1	RMS	699.36	17.75	60	42.25	Pass	401
726	1000	0.1	RMS	870.8	-64.68	-13	51.68	Pass	2741
1000	3000	1	RMS	1398	-49.2	-13	36.2	Pass	2001
3000	10000	1	RMS	7650	-43.73	-13	30.73	Pass	7001





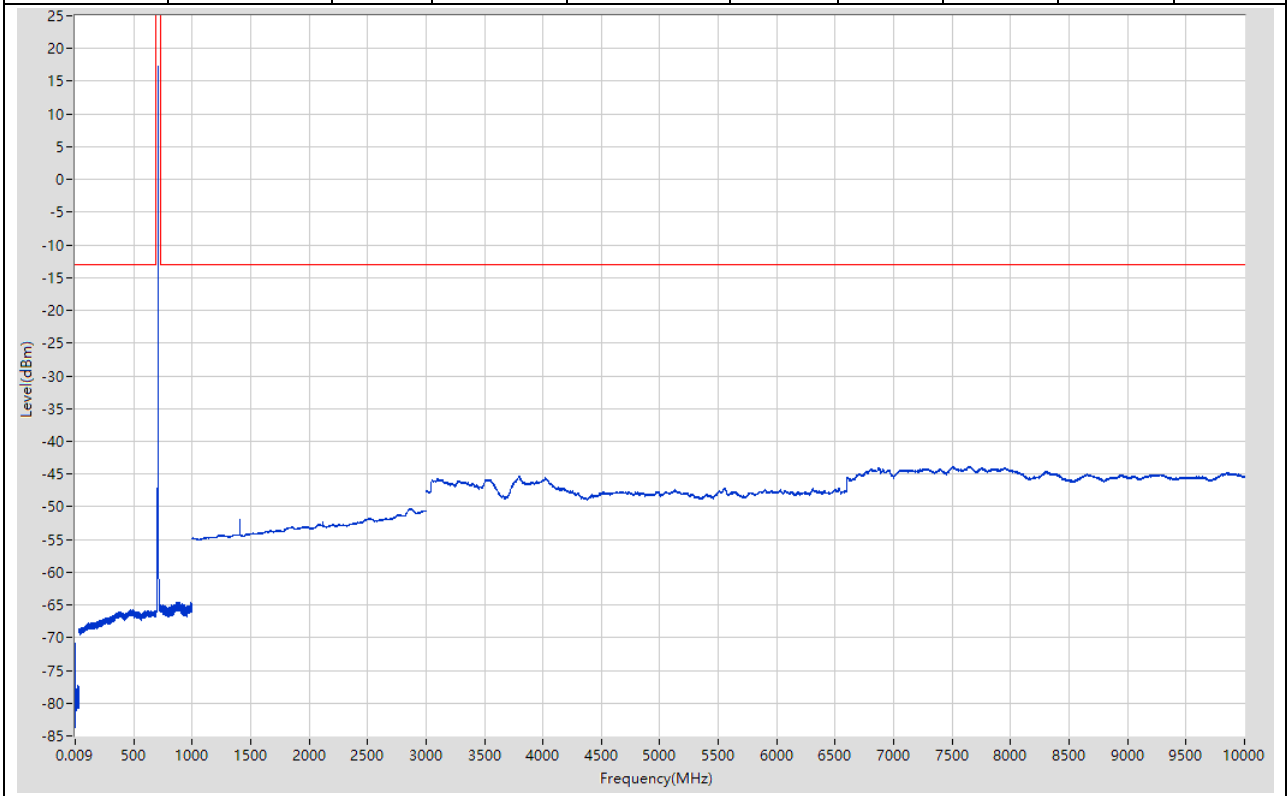
**6.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15,  
Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.55	-13	58.55	Pass	401
0.15	30	0.01	RMS	0.15	-70.11	-13	57.11	Pass	2986
30	689	0.1	RMS	458.8	-65.73	-13	52.73	Pass	6591
689	726	0.1	RMS	705.373	18.08	60	41.92	Pass	401
726	1000	0.1	RMS	902	-64.57	-13	51.57	Pass	2741
1000	3000	1	RMS	2874	-50.31	-13	37.31	Pass	2001
3000	10000	1	RMS	7652	-43.77	-13	30.77	Pass	7001



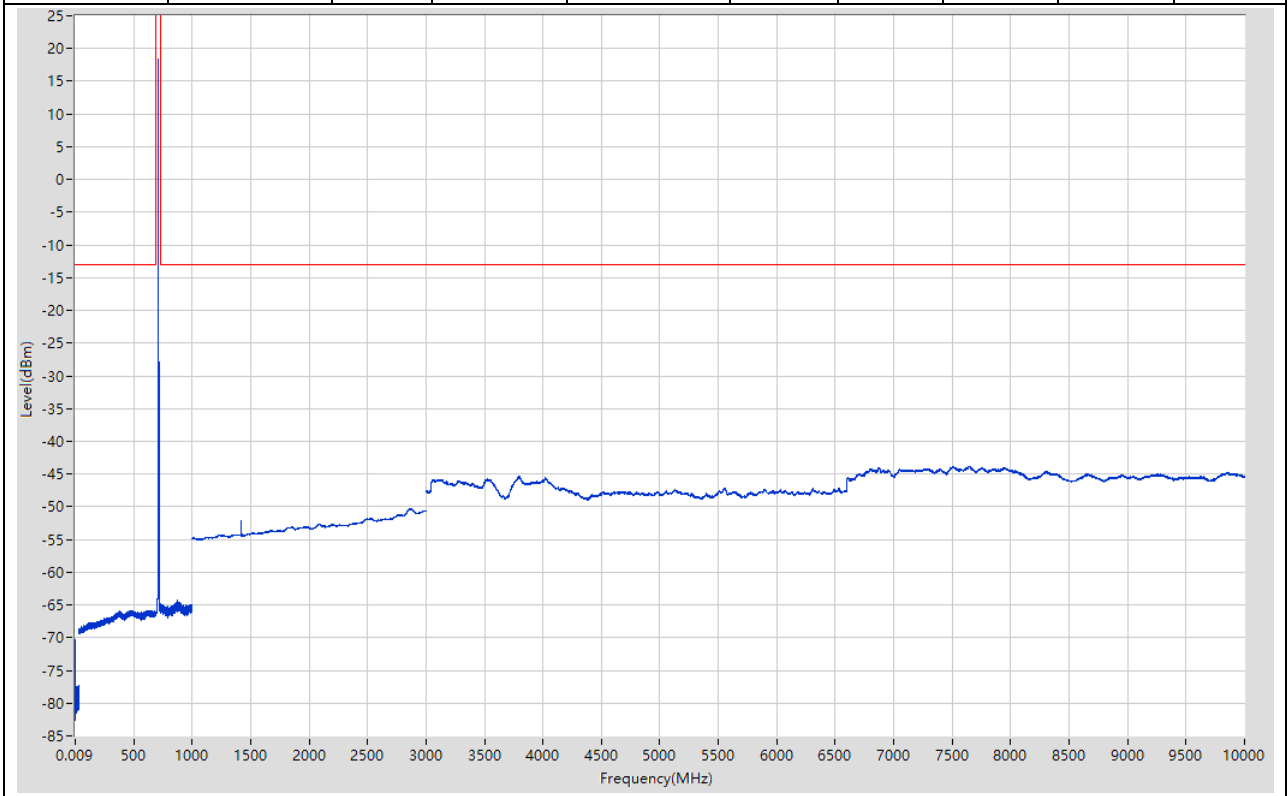
**6.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16,  
Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.89	-13	57.89	Pass	401
0.15	30	0.01	RMS	0.16	-71.07	-13	58.07	Pass	2986
30	689	0.1	RMS	493.5	-65.7	-13	52.7	Pass	6591
689	726	0.1	RMS	705.373	17.23	60	42.77	Pass	401
726	1000	0.1	RMS	988.8	-64.56	-13	51.56	Pass	2741
1000	3000	1	RMS	2857	-50.29	-13	37.29	Pass	2001
3000	10000	1	RMS	7650	-43.82	-13	30.82	Pass	7001



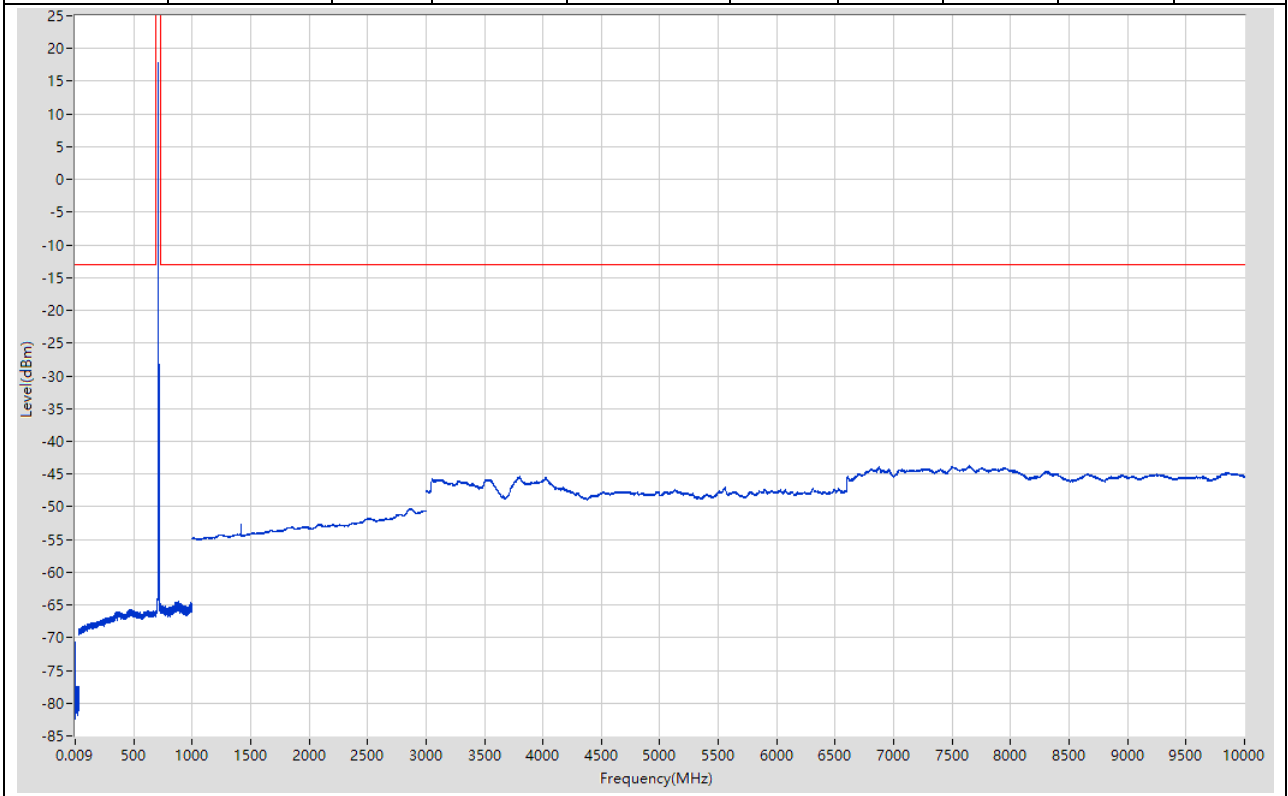
**6.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17,  
Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.05	-13	58.05	Pass	401
0.15	30	0.01	RMS	0.15	-70.25	-13	57.25	Pass	2986
30	689	0.1	RMS	623.3	-65.81	-13	52.81	Pass	6591
689	726	0.1	RMS	711.385	18.3	60	41.7	Pass	401
726	1000	0.1	RMS	875.3	-64.25	-13	51.25	Pass	2741
1000	3000	1	RMS	2874	-50.24	-13	37.24	Pass	2001
3000	10000	1	RMS	7640	-43.78	-13	30.78	Pass	7001



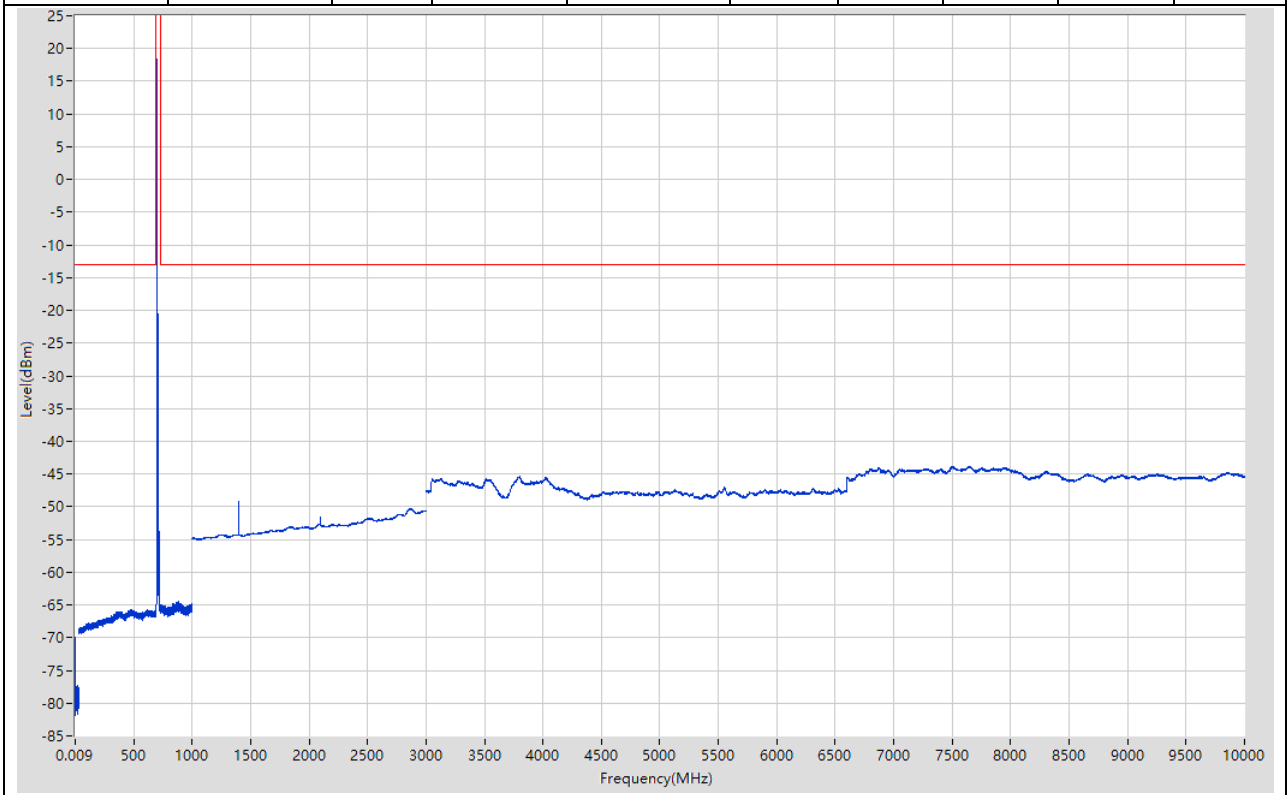
**6.18. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:18,  
Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.85	-13	57.85	Pass	401
0.15	30	0.01	RMS	0.15	-70.73	-13	57.73	Pass	2986
30	689	0.1	RMS	472.9	-65.68	-13	52.68	Pass	6591
689	726	0.1	RMS	711.385	17.75	60	42.25	Pass	401
726	1000	0.1	RMS	881.2	-64.5	-13	51.5	Pass	2741
1000	3000	1	RMS	2862	-50.29	-13	37.29	Pass	2001
3000	10000	1	RMS	7649	-43.74	-13	30.74	Pass	7001



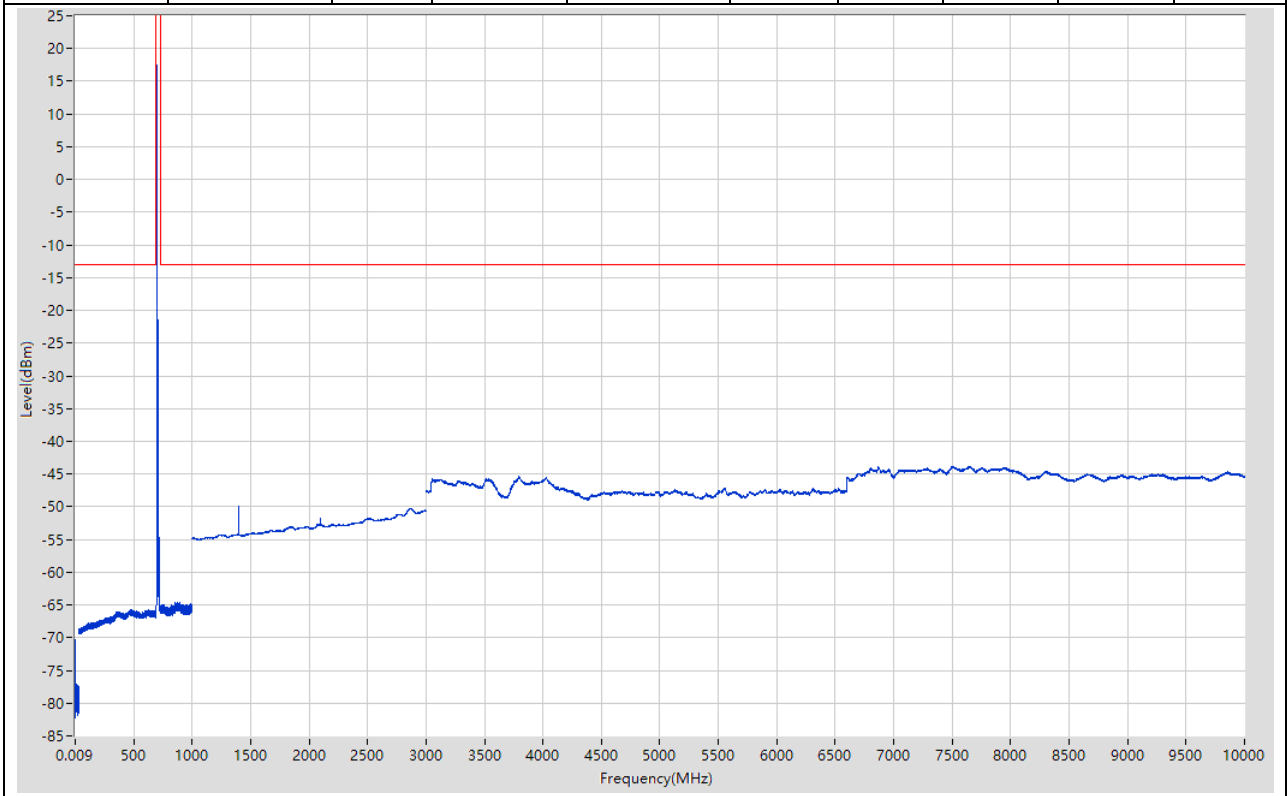
**6.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19,  
Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.59	-13	58.59	Pass	401
0.15	30	0.01	RMS	0.15	-69.91	-13	56.91	Pass	2986
30	689	0.1	RMS	473.1	-65.65	-13	52.65	Pass	6591
689	726	0.1	RMS	699.545	18.32	60	41.68	Pass	401
726	1000	0.1	RMS	880.4	-64.48	-13	51.48	Pass	2741
1000	3000	1	RMS	1399	-49.26	-13	36.26	Pass	2001
3000	10000	1	RMS	7650	-43.78	-13	30.78	Pass	7001



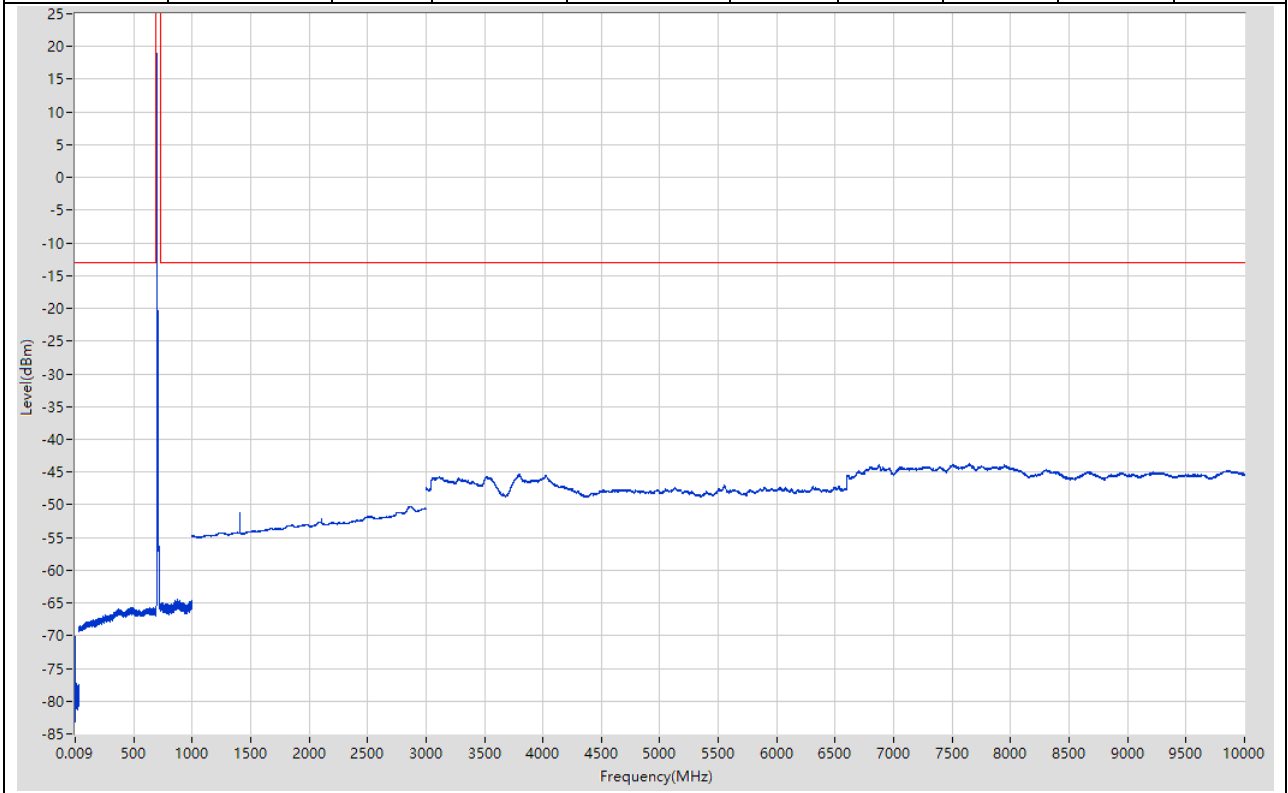
**6.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20,  
Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.43	-13	57.43	Pass	401
0.15	30	0.01	RMS	0.15	-70.23	-13	57.23	Pass	2986
30	689	0.1	RMS	622.8	-65.73	-13	52.73	Pass	6591
689	726	0.1	RMS	699.638	17.41	60	42.59	Pass	401
726	1000	0.1	RMS	852.5	-64.56	-13	51.56	Pass	2741
1000	3000	1	RMS	1399	-49.84	-13	36.84	Pass	2001
3000	10000	1	RMS	7651	-43.79	-13	30.79	Pass	7001



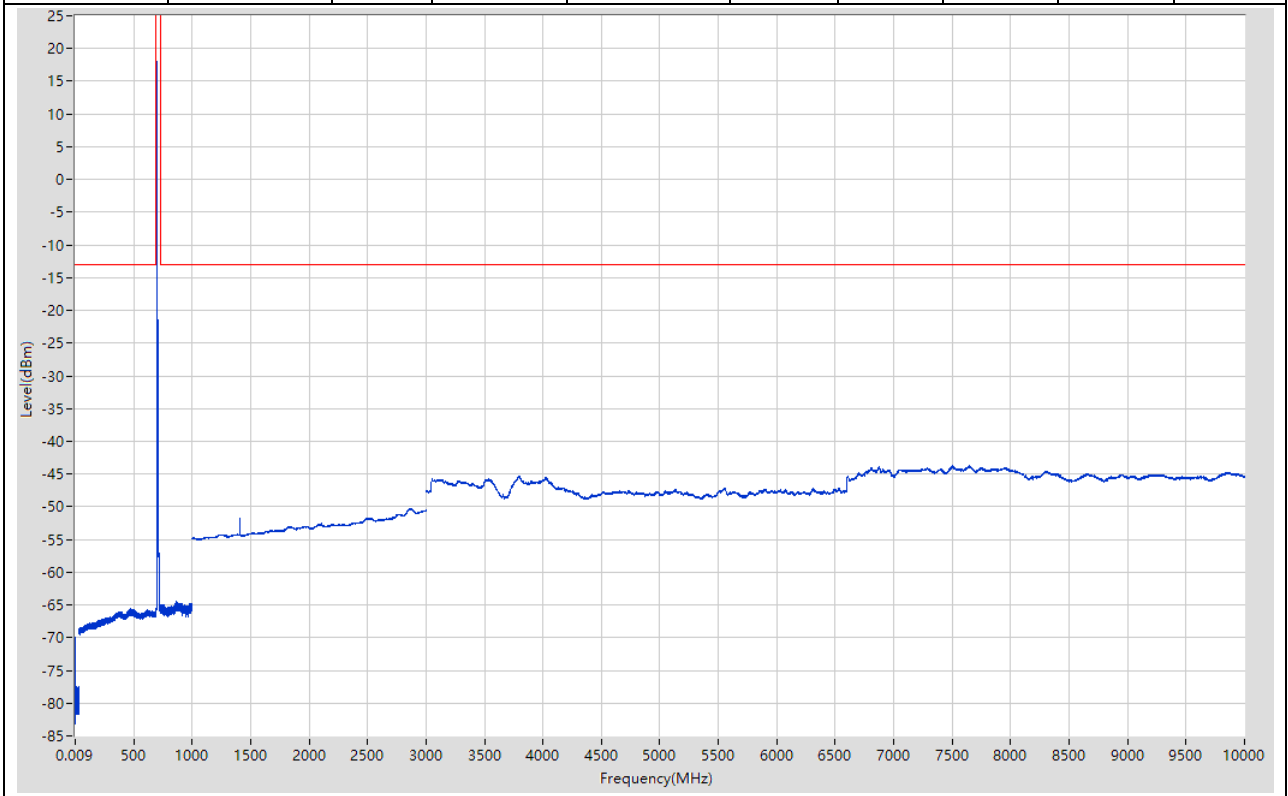
**6.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21,  
Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.17	-13	58.17	Pass	401
0.15	30	0.01	RMS	0.18	-70.11	-13	57.11	Pass	2986
30	689	0.1	RMS	477.2	-65.65	-13	52.65	Pass	6591
689	726	0.1	RMS	703.06	19.03	60	40.97	Pass	401
726	1000	0.1	RMS	878.6	-64.51	-13	51.51	Pass	2741
1000	3000	1	RMS	2869	-50.24	-13	37.24	Pass	2001
3000	10000	1	RMS	7643	-43.73	-13	30.73	Pass	7001



**6.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22,  
Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

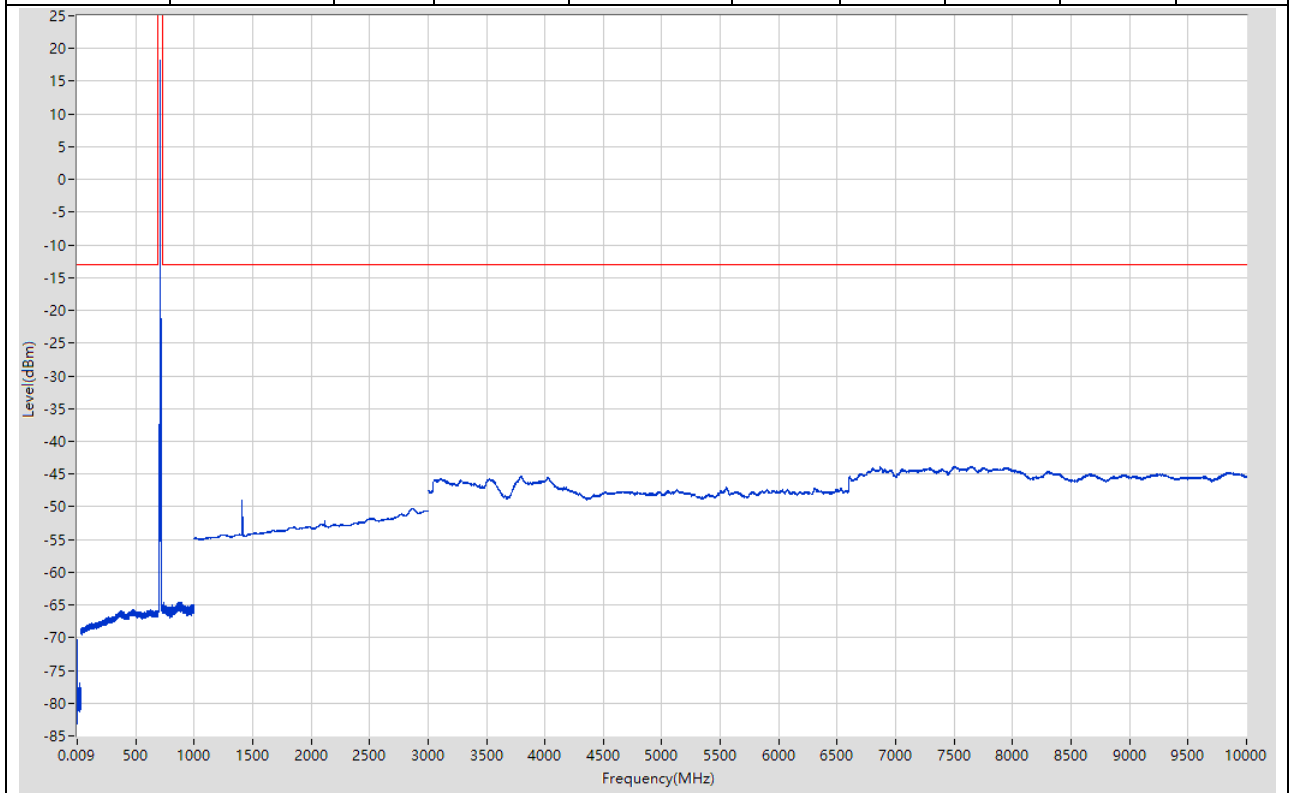
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.46	-13	57.46	Pass	401
0.15	30	0.01	RMS	0.15	-69.95	-13	56.95	Pass	2986
30	689	0.1	RMS	468.5	-65.61	-13	52.61	Pass	6591
689	726	0.1	RMS	703.06	17.99	60	42.01	Pass	401
726	1000	0.1	RMS	867.7	-64.5	-13	51.5	Pass	2741
1000	3000	1	RMS	2873	-50.27	-13	37.27	Pass	2001
3000	10000	1	RMS	7650	-43.72	-13	30.72	Pass	7001





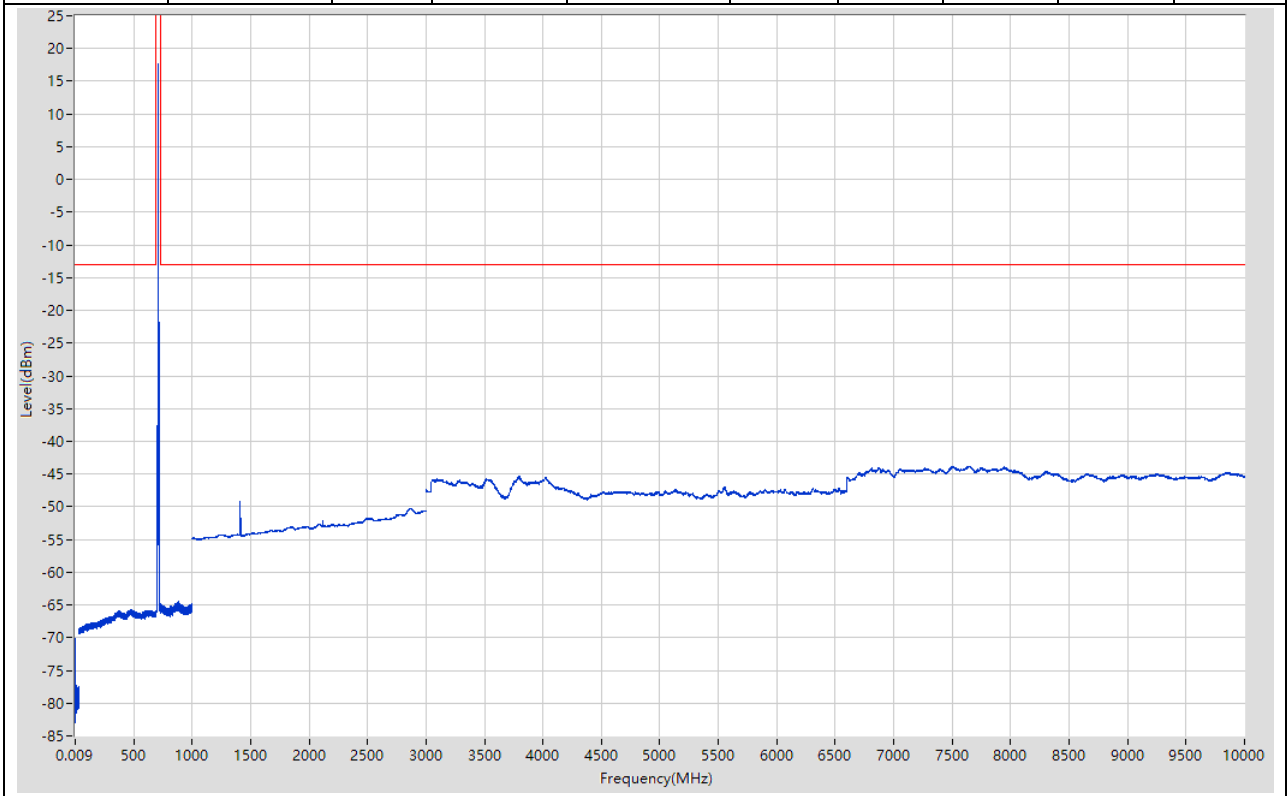
**6.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23,  
Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.18	-13	58.18	Pass	401
0.15	30	0.01	RMS	0.16	-70.3	-13	57.3	Pass	2986
30	689	0.1	RMS	479.2	-65.69	-13	52.69	Pass	6591
689	726	0.1	RMS	706.575	18.2	60	41.8	Pass	401
726	1000	0.1	RMS	892.3	-64.53	-13	51.53	Pass	2741
1000	3000	1	RMS	1413	-48.92	-13	35.92	Pass	2001
3000	10000	1	RMS	7651	-43.78	-13	30.78	Pass	7001



**6.24. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:24,  
Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

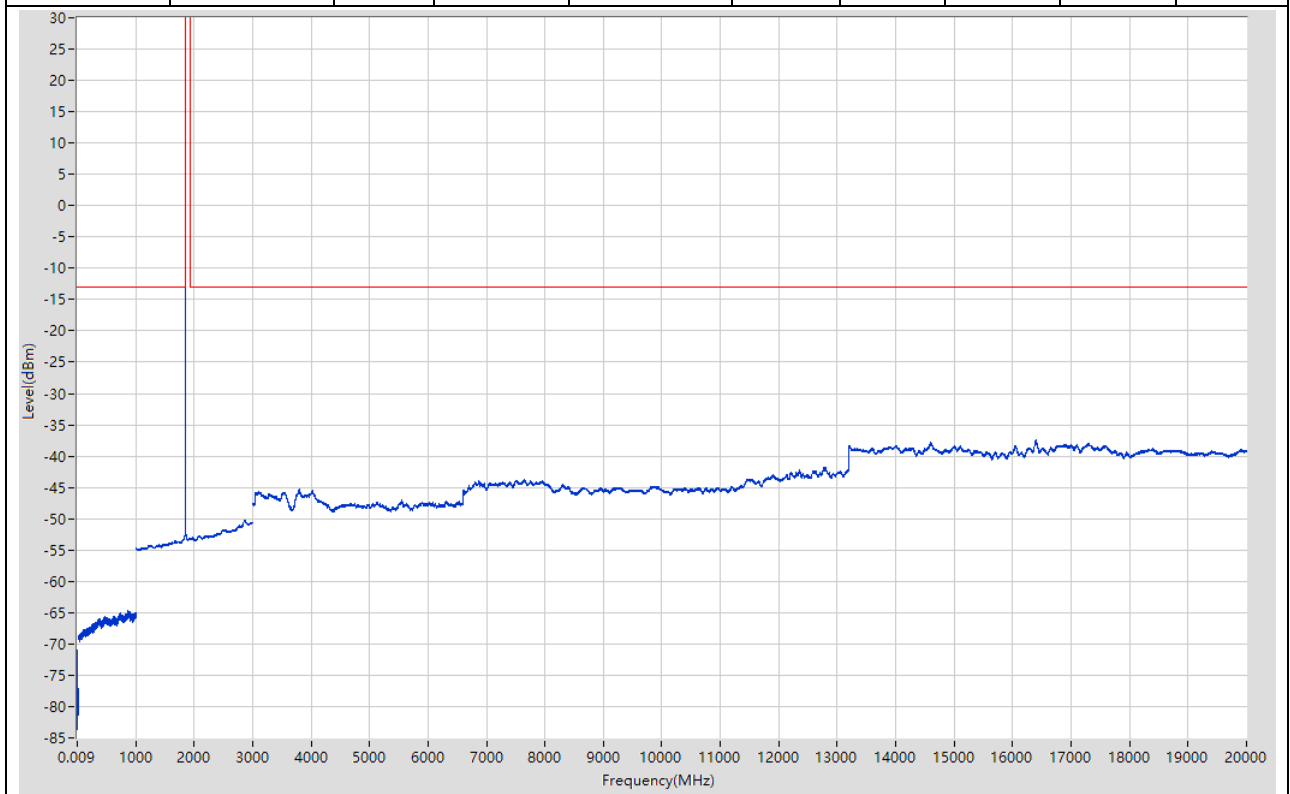
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.99	-13	57.99	Pass	401
0.15	30	0.01	RMS	0.15	-70.18	-13	57.18	Pass	2986
30	689	0.1	RMS	482.8	-65.73	-13	52.73	Pass	6591
689	726	0.1	RMS	706.575	17.69	60	42.31	Pass	401
726	1000	0.1	RMS	879.3	-64.49	-13	51.49	Pass	2741
1000	3000	1	RMS	1413	-49.23	-13	36.23	Pass	2001
3000	10000	1	RMS	7651	-43.78	-13	30.78	Pass	7001



## 7. LTE\_Band25

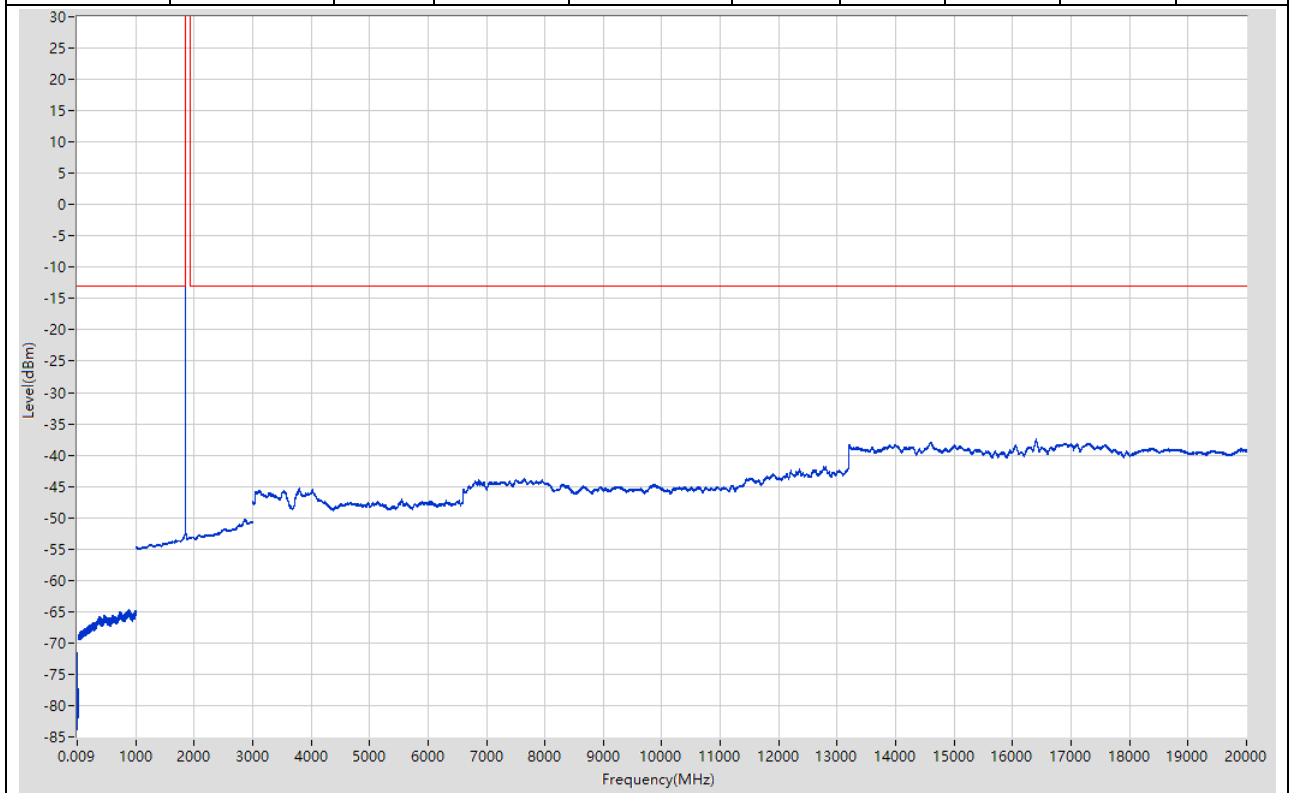
**7.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:26047, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.7	-13	58.7	Pass	401
0.15	30	0.01	RMS	0.17	-71.01	-13	58.01	Pass	2986
30	1000	0.1	RMS	869.213	-64.69	-13	51.69	Pass	9701
1000	1840	1	RMS	1840	-52.73	-13	39.73	Pass	841
1840	1925	1	RMS	1850.2	21.56	60	38.44	Pass	401
1925	3000	1	RMS	2879	-50.26	-13	37.26	Pass	1076
3000	12000	1	RMS	11900	-42.91	-13	29.91	Pass	9002
12000	20000	1	RMS	16402	-37.44	-13	24.44	Pass	8001



**7.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2,  
Channel:26047, 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)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.5	-13	58.5	Pass	401
0.15	30	0.01	RMS	0.24	-71.89	-13	58.89	Pass	2986
30	1000	0.1	RMS	877.719	-64.74	-13	51.74	Pass	9701
1000	1840	1	RMS	1840	-52.69	-13	39.69	Pass	841
1840	1925	1	RMS	1850.2	20.75	60	39.25	Pass	401
1925	3000	1	RMS	2858	-50.27	-13	37.27	Pass	1076
3000	12000	1	RMS	11900	-43.05	-13	30.05	Pass	9002
12000	20000	1	RMS	16399	-37.29	-13	24.29	Pass	8001



**7.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3,  
Channel:26365, 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)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.52	-13	58.52	Pass	401
0.15	30	0.01	RMS	0.17	-71.66	-13	58.66	Pass	2986
30	1000	0.1	RMS	990.994	-64.72	-13	51.72	Pass	9701
1000	1840	1	RMS	1840	-53.1	-13	40.1	Pass	841
1840	1925	1	RMS	1881.863	21.21	60	38.79	Pass	401
1925	3000	1	RMS	2868	-50.28	-13	37.28	Pass	1076
3000	12000	1	RMS	11908	-43.02	-13	30.02	Pass	9002
12000	20000	1	RMS	16400	-37.32	-13	24.32	Pass	8001

