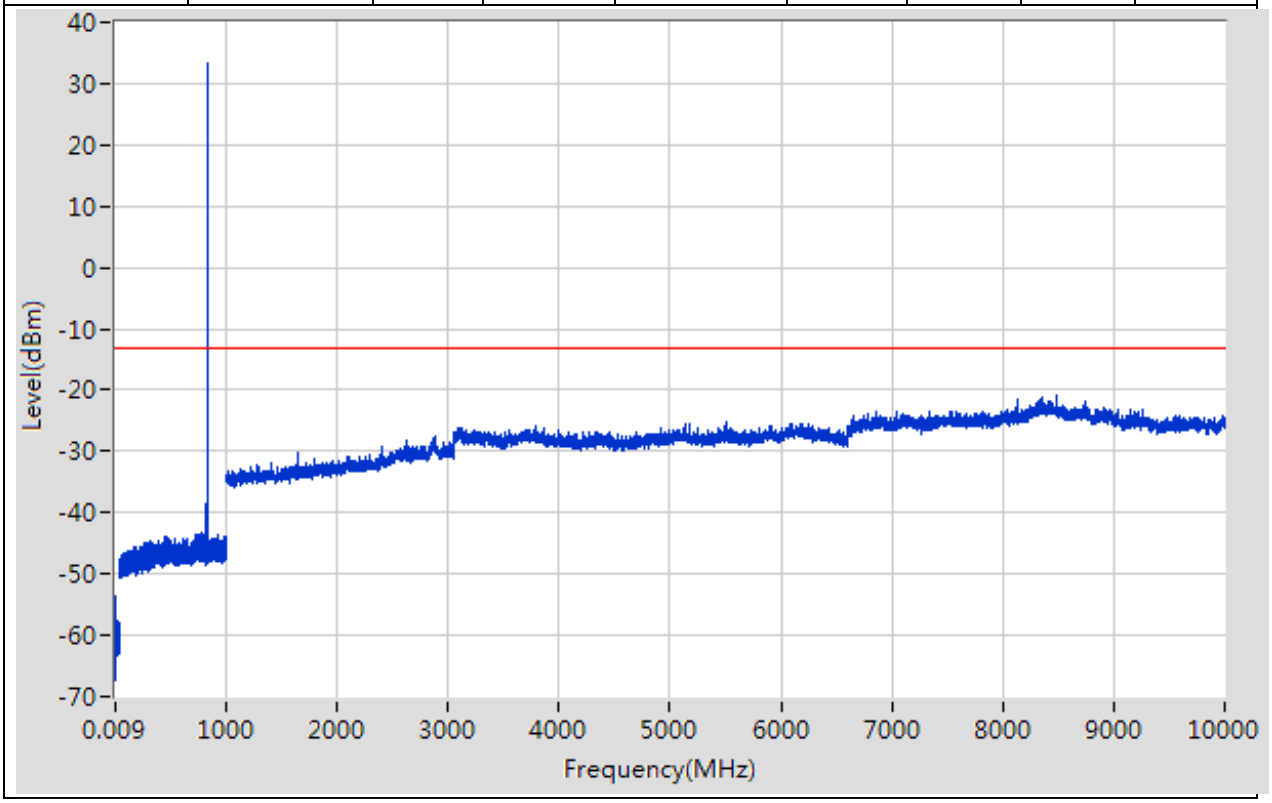
Annex A.5 Spurious Emission at Antenna Terminals

GSM

1. GSM_GSM850

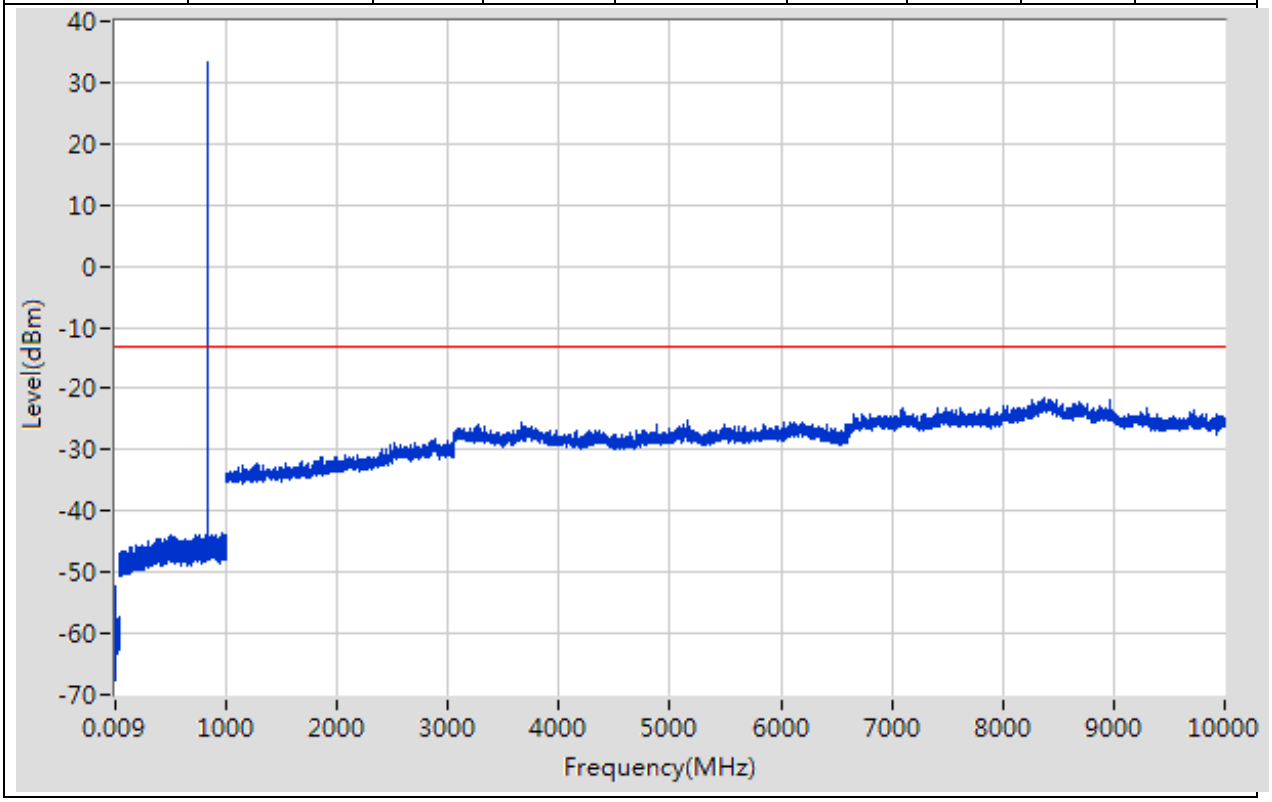
1.1. GSM Spurious Emission at Antenna Terminals(NTNV)(Channel:128)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-55.23	-13	Pass	401
0.15	30	0.01	Peak	0.23	-53.53	-13	Pass	2986
30	500	0.1	Peak	454.6	-43.84	-13	Pass	4701
500	1000	0.1	Peak	824.2	33.19	-13	N/A	5001
1000	10000	1	Peak	8483.914	-20.99	-13	Pass	9001



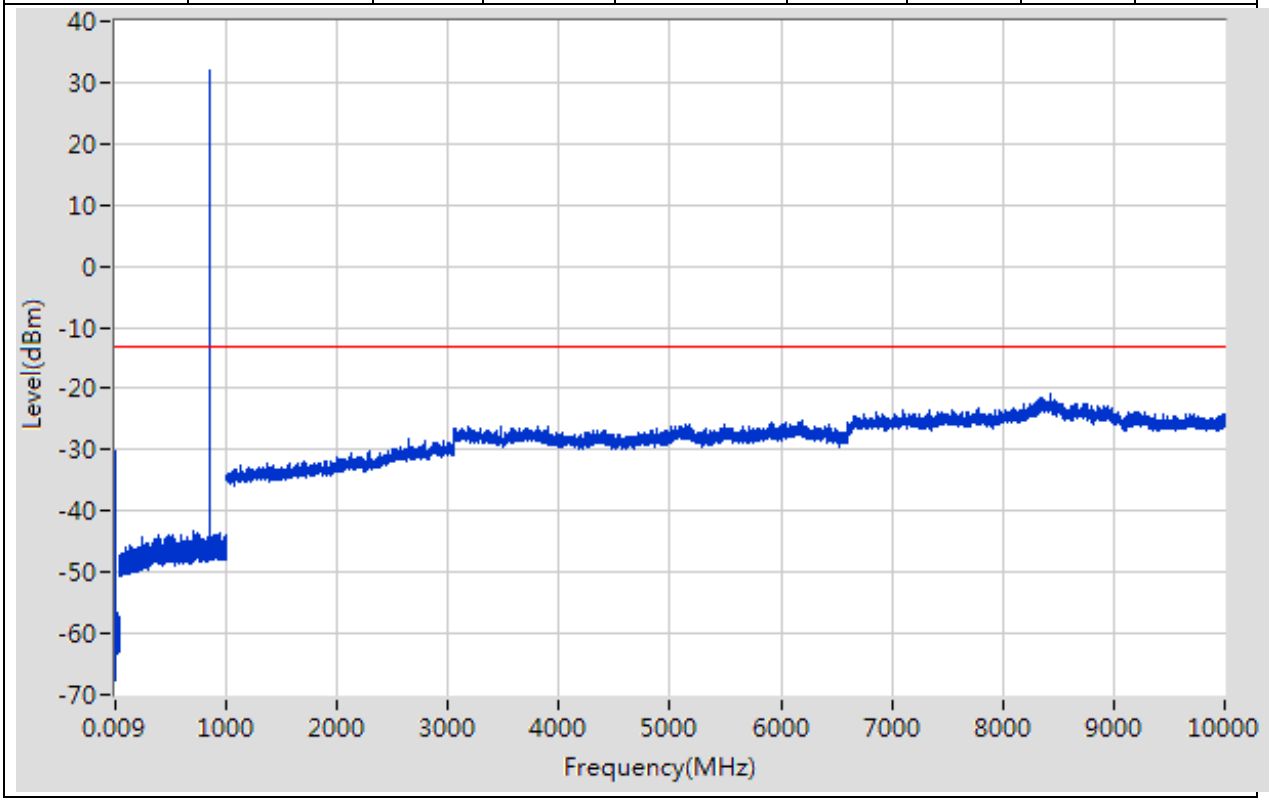
1.2. GSM Spurious Emission at Antenna Terminals(NTNV)(Channel:190)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.012	-55.42	-13	Pass	401
0.15	30	0.01	Peak	0.17	-52.15	-13	Pass	2986
30	500	0.1	Peak	472.6	-44.18	-13	Pass	4701
500	1000	0.1	Peak	836.5	33.15	-13	N/A	5001
1000	10000	1	Peak	8373.9	-21.45	-13	Pass	9001



1.3. GSM Spurious Emission at Antenna Terminals(NTNV)(Channel:251)

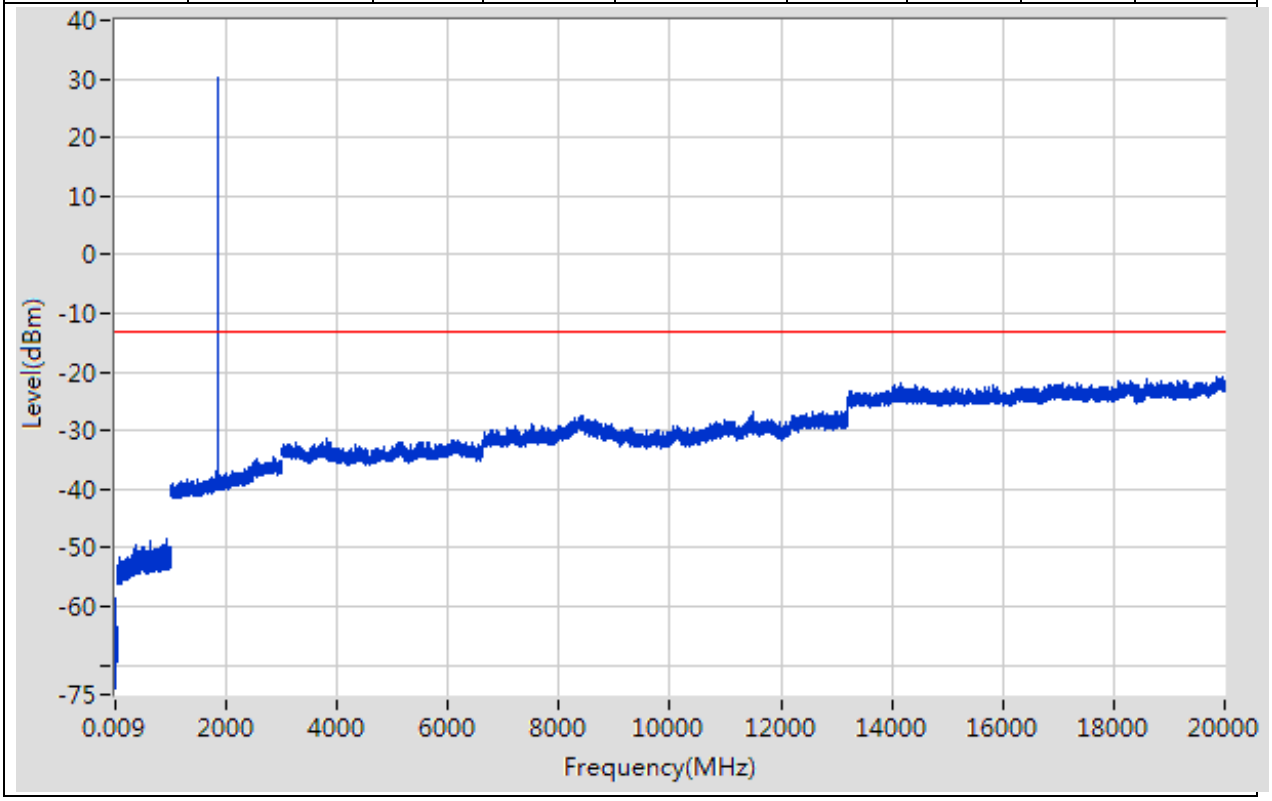
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-30.23	-13	Pass	401
0.15	30	0.01	Peak	0.15	-52.98	-13	Pass	2986
30	500	0.1	Peak	389.6	-43.84	-13	Pass	4701
500	1000	0.1	Peak	848.7	31.88	-13	N/A	5001
1000	10000	1	Peak	8422.906	-21	-13	Pass	9001



2. GSM_PCS

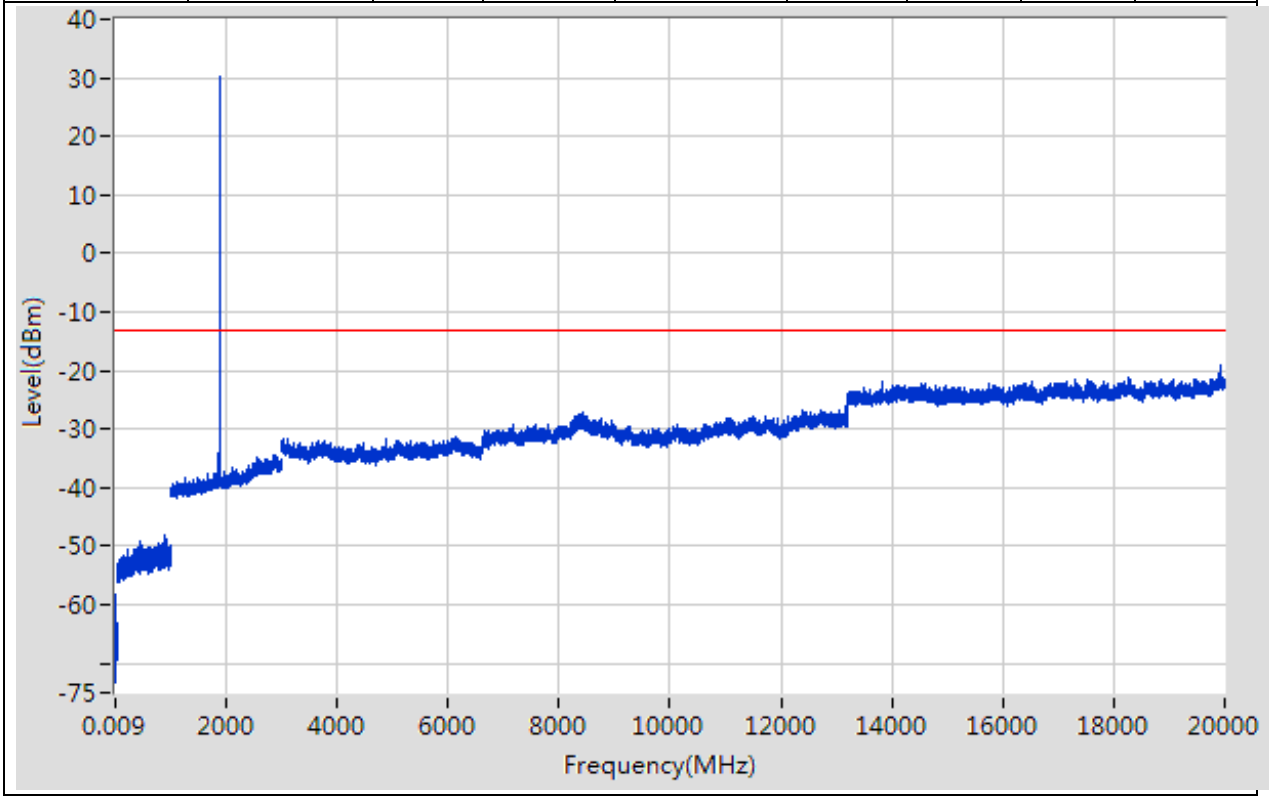
2.1. GSM Spurious Emission at Antenna Terminals(NTNV)(Channel:512)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.012	-59.51	-13	Pass	401
0.15	30	0.01	Peak	0.15	-58.59	-13	Pass	2986
30	1000	0.1	Peak	906.738	-48.3	-13	Pass	9700
1000	3000	1	Peak	1850	30.06	-13	N/A	2001
3000	20000	1	Peak	19949	-20.79	-13	Pass	17001



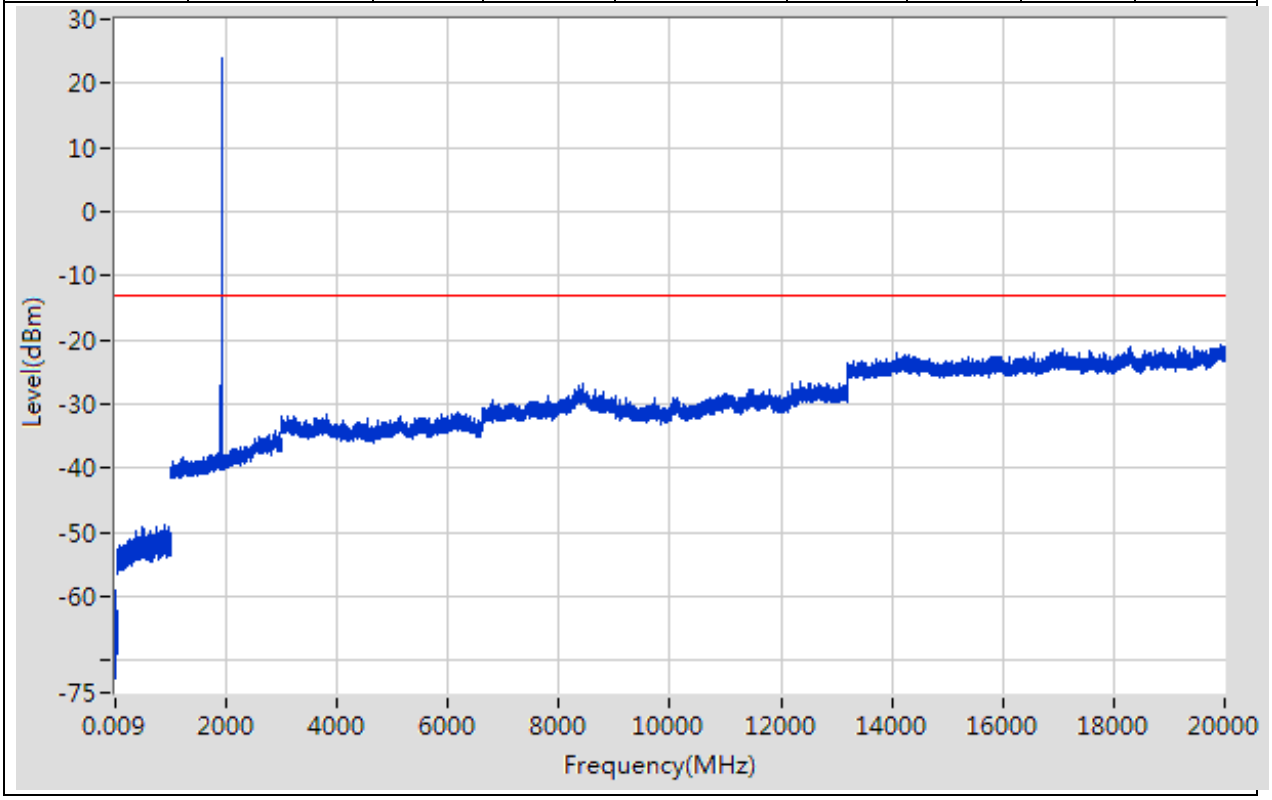
2.2. GSM Spurious Emission at Antenna Terminals(NTNV)(Channel:661)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-60.11	-13	Pass	401
0.15	30	0.01	Peak	0.16	-58.11	-13	Pass	2986
30	1000	0.1	Peak	881.822	-48.13	-13	Pass	9700
1000	3000	1	Peak	1880	30.18	-13	N/A	2001
3000	20000	1	Peak	19934	-19.24	-13	Pass	17001



2.3. GSM Spurious Emission at Antenna Terminals(NTNV)(Channel:810)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-62.28	-13	Pass	401
0.15	30	0.01	Peak	0.31	-58.88	-13	Pass	2986
30	1000	0.1	Peak	897.432	-48.72	-13	Pass	9700
1000	3000	1	Peak	1911	23.91	-13	N/A	2001
3000	20000	1	Peak	19928	-20.81	-13	Pass	17001

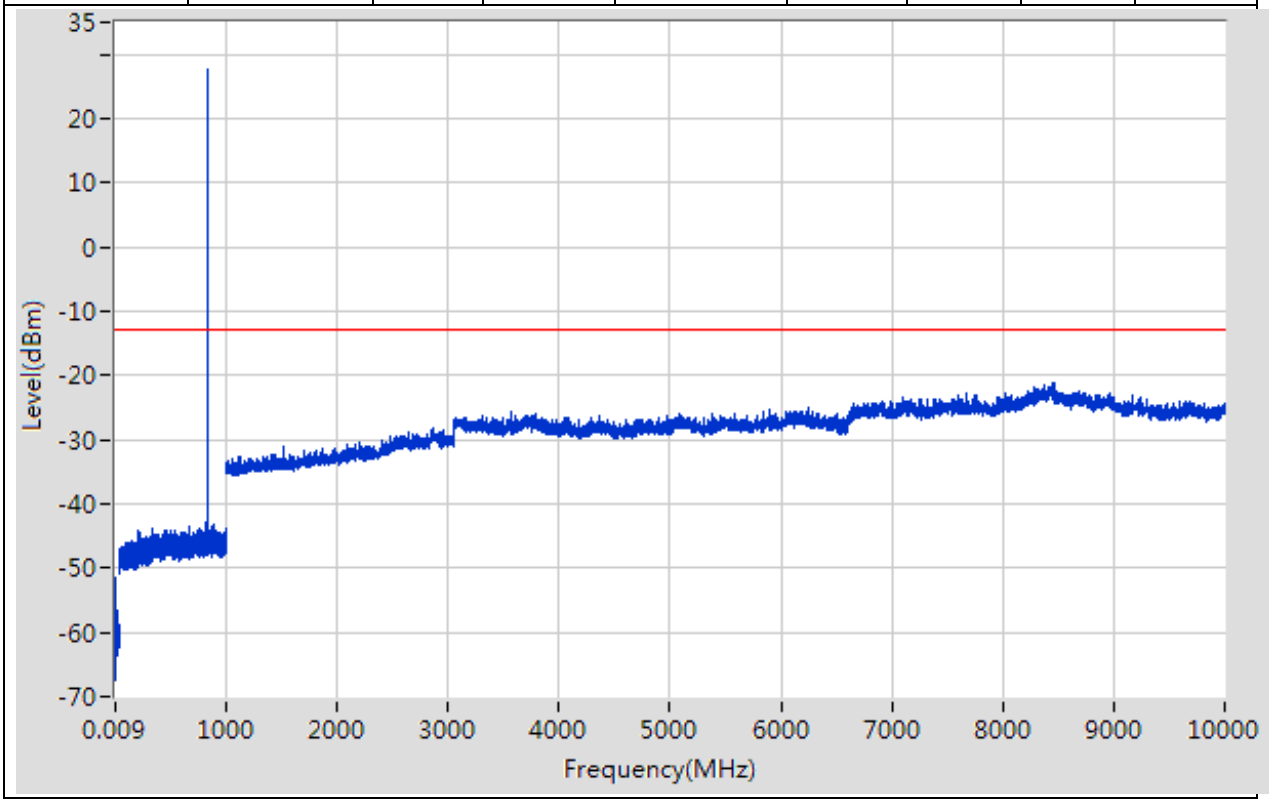


EGPRS

3. EGPRS_GSM850

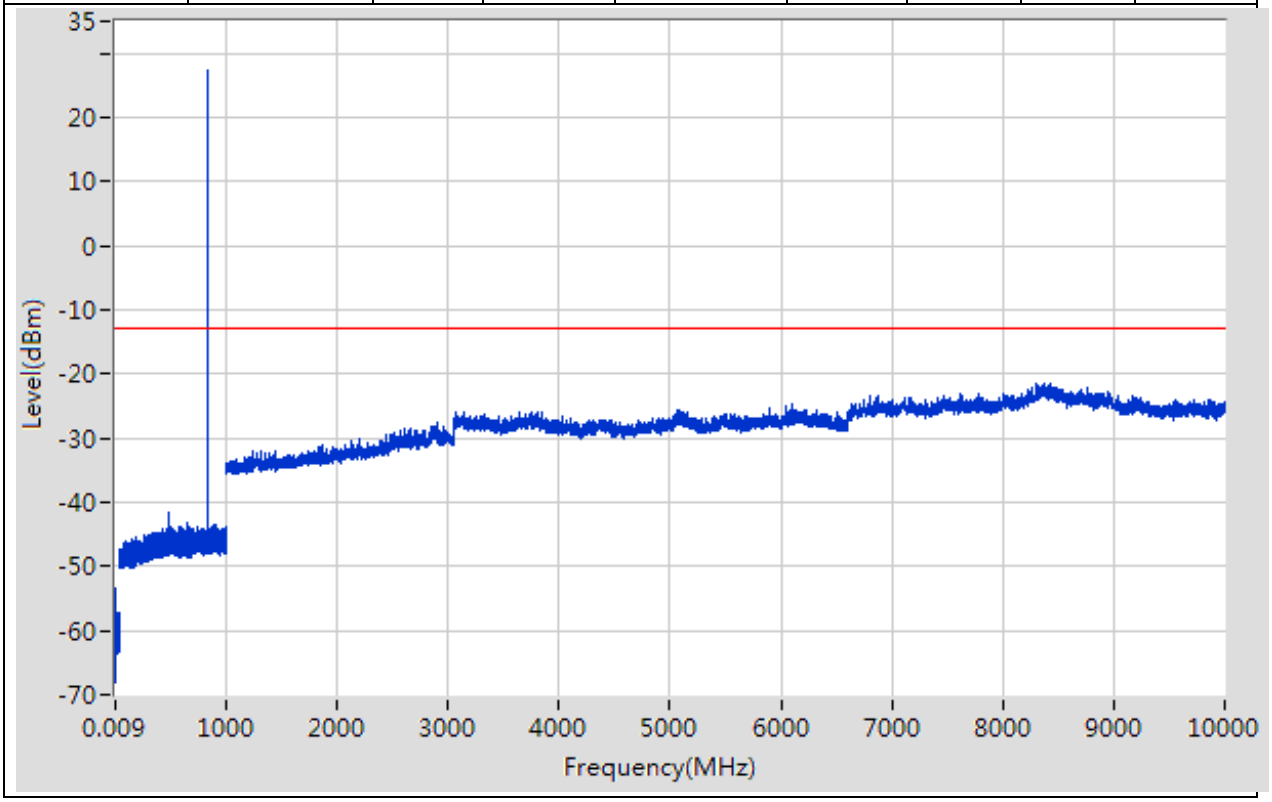
3.1. EGPRS Spurious Emission at Antenna Terminals(NTNV)(Channel:128)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.012	-55.63	-13	Pass	401
0.15	30	0.01	Peak	0.15	-51.48	-13	Pass	2986
30	500	0.1	Peak	329.4	-43.69	-13	Pass	4701
500	1000	0.1	Peak	824.2	27.59	-13	N/A	5001
1000	10000	1	Peak	8461.911	-21.3	-13	Pass	9001



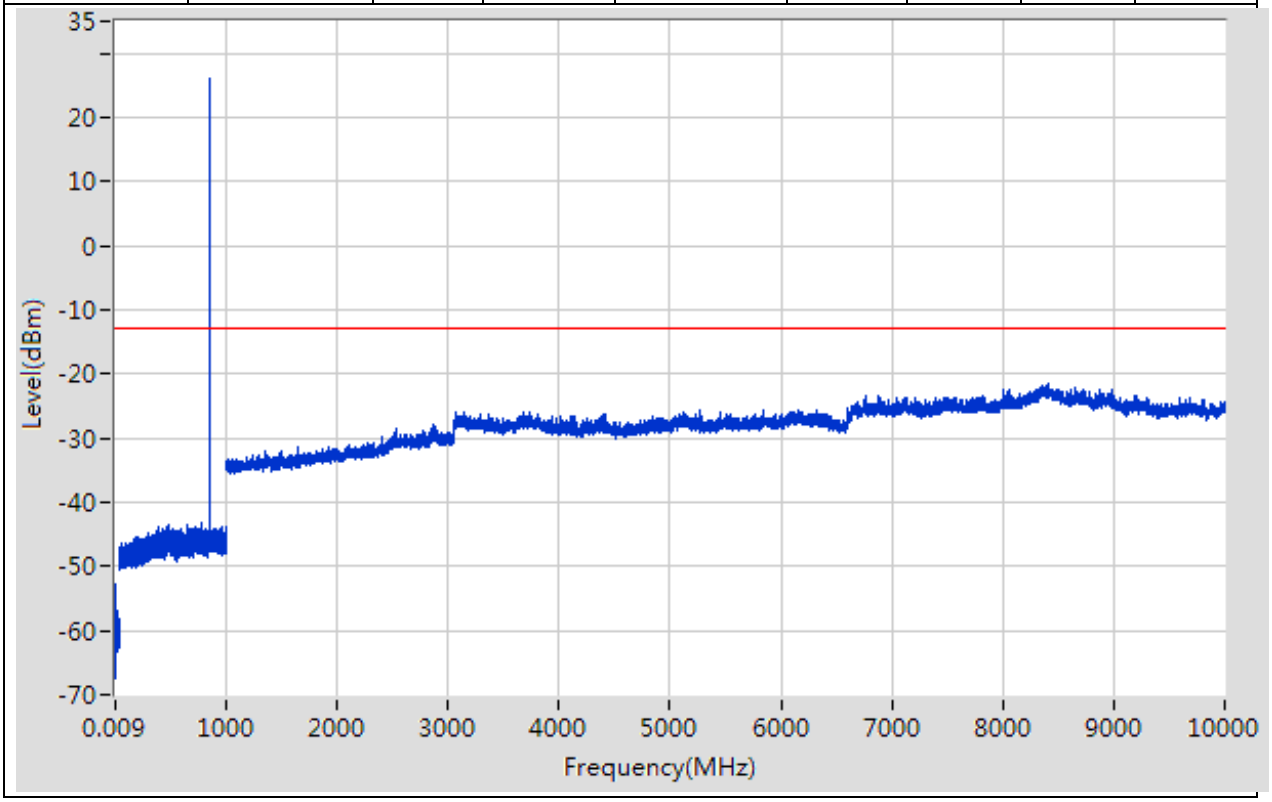
3.2. EGPRS Spurious Emission at Antenna Terminals(NTNV)(Channel:190)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-53.6	-13	Pass	401
0.15	30	0.01	Peak	0.21	-53.31	-13	Pass	2986
30	500	0.1	Peak	486.5	-41.6	-13	Pass	4701
500	1000	0.1	Peak	836.7	27.25	-13	N/A	5001
1000	10000	1	Peak	8374.9	-21.54	-13	Pass	9001



3.3. EGPRS Spurious Emission at Antenna Terminals(NTNV)(Channel:251)

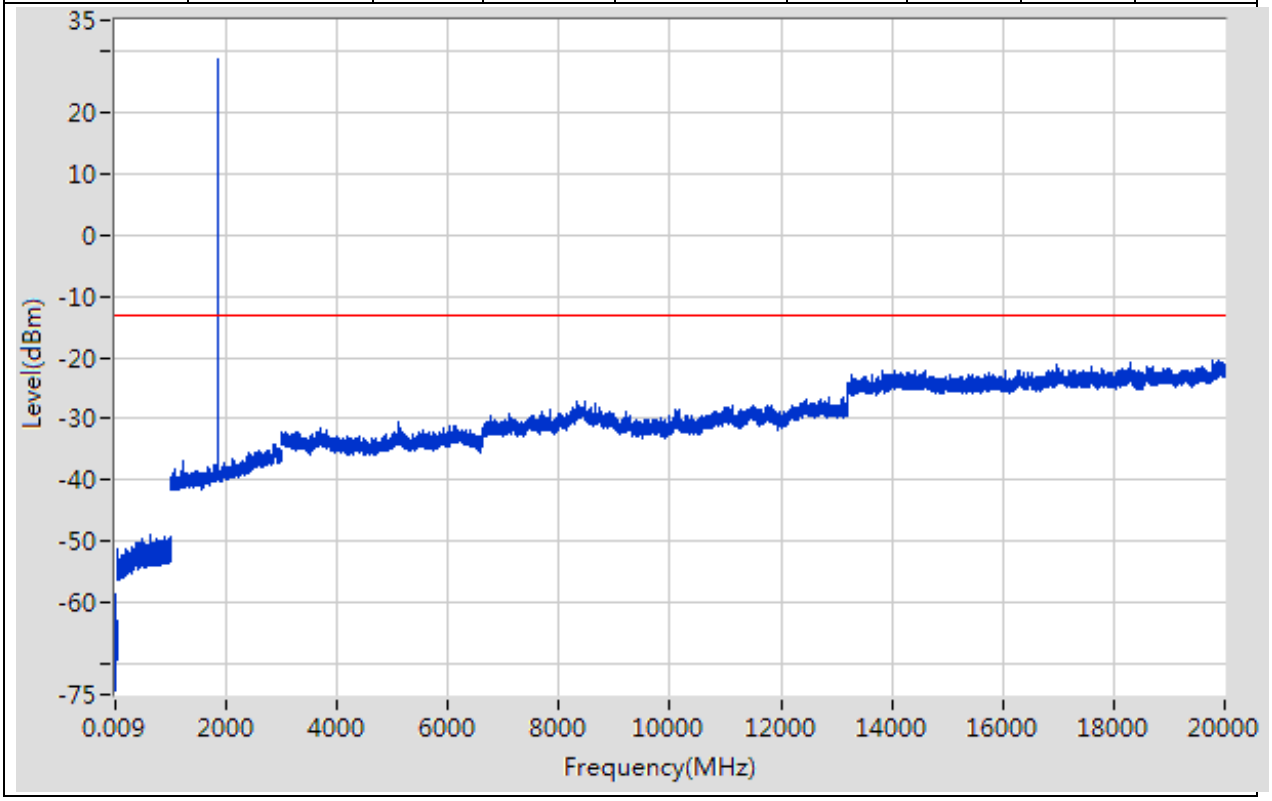
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-56.61	-13	Pass	401
0.15	30	0.01	Peak	0.19	-52.75	-13	Pass	2986
30	500	0.1	Peak	486.6	-43.6	-13	Pass	4701
500	1000	0.1	Peak	848.9	26.04	-13	N/A	5001
1000	10000	1	Peak	8402.904	-21.35	-13	Pass	9001



4. EGPRS_PCS

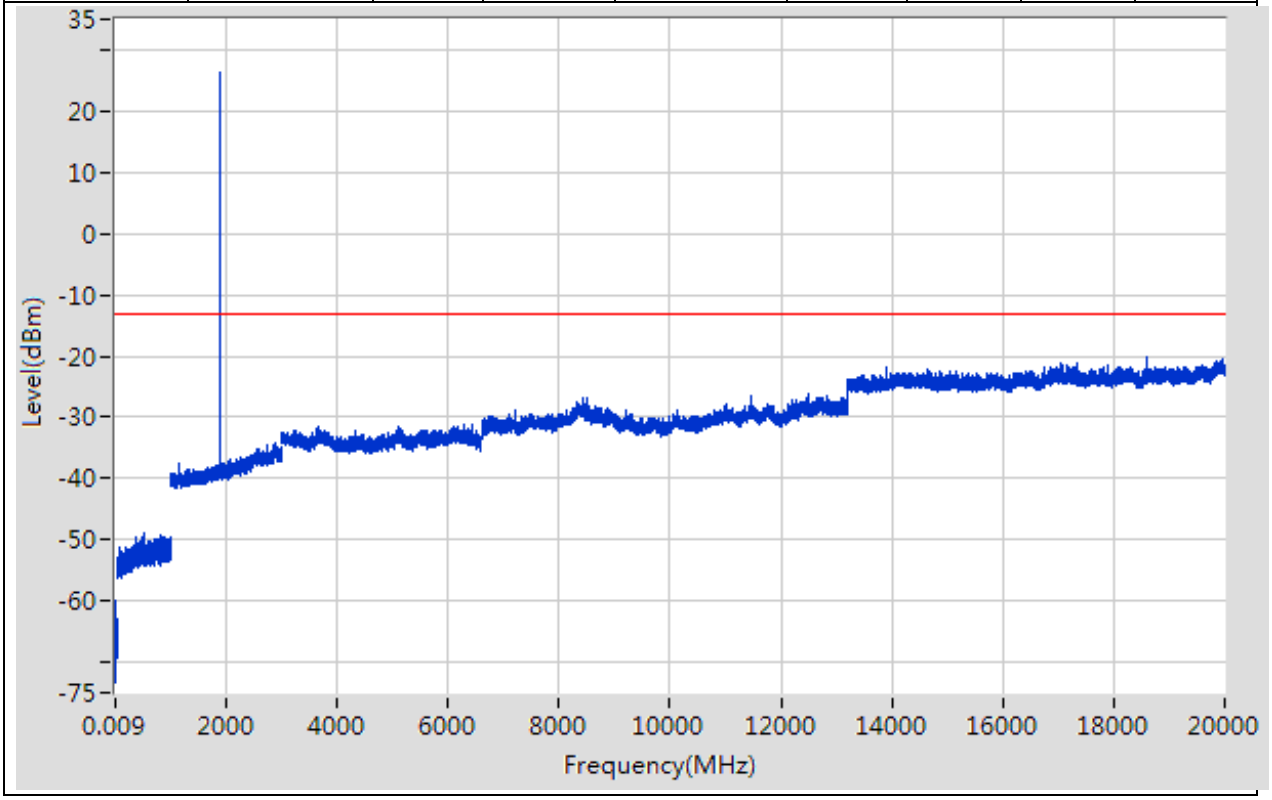
4.1. EGPRS Spurious Emission at Antenna Terminals(NTNV)(Channel:512)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-61.48	-13	Pass	401
0.15	30	0.01	Peak	0.39	-58.51	-13	Pass	2986
30	1000	0.1	Peak	611.171	-48.95	-13	Pass	9700
1000	3000	1	Peak	1850	28.78	-13	N/A	2001
3000	20000	1	Peak	19900	-20.42	-13	Pass	17001



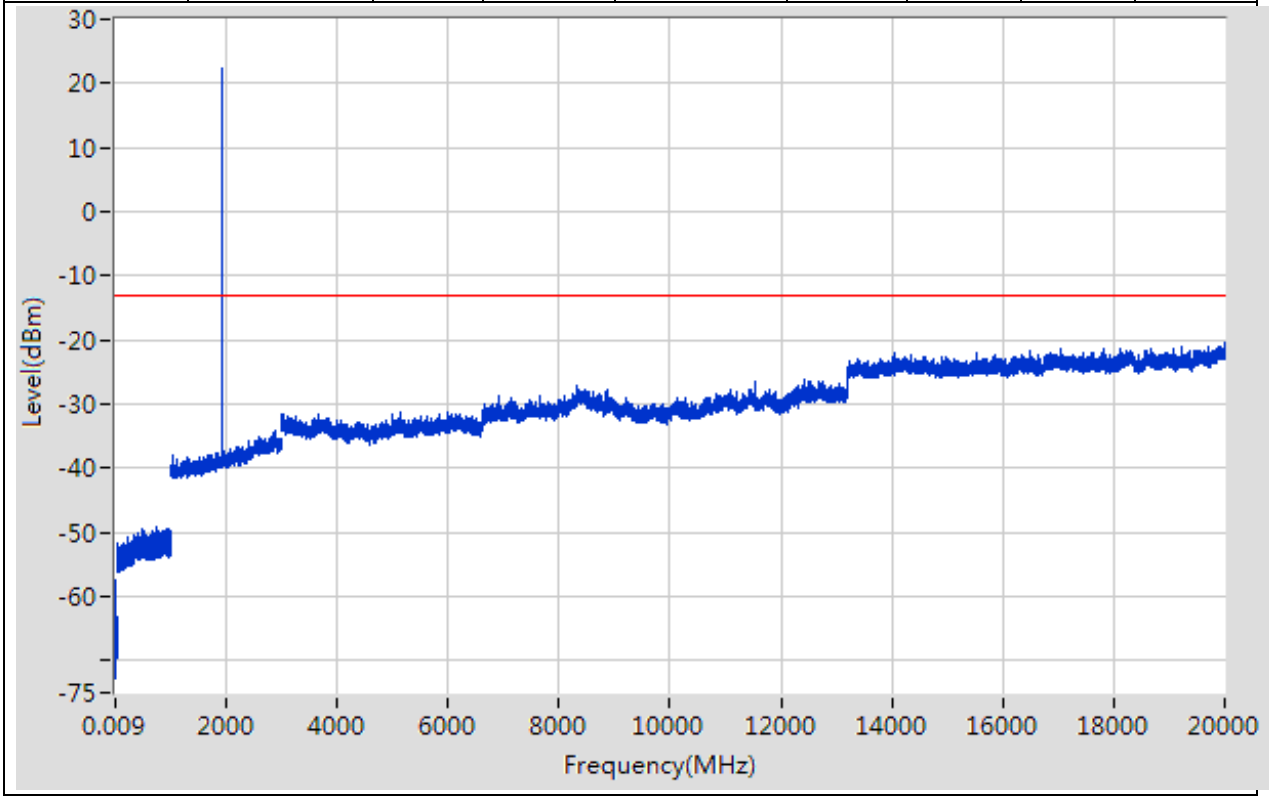
4.2. EGPRS Spurious Emission at Antenna Terminals(NTNV)(Channel:661)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.012	-60.43	-13	Pass	401
0.15	30	0.01	Peak	0.16	-59.96	-13	Pass	2986
30	1000	0.1	Peak	509.959	-48.91	-13	Pass	9700
1000	3000	1	Peak	1880	26.29	-13	N/A	2001
3000	20000	1	Peak	18599.904	-20.02	-13	Pass	17001



4.3. EGPRS Spurious Emission at Antenna Terminals(NTNV)(Channel:810)

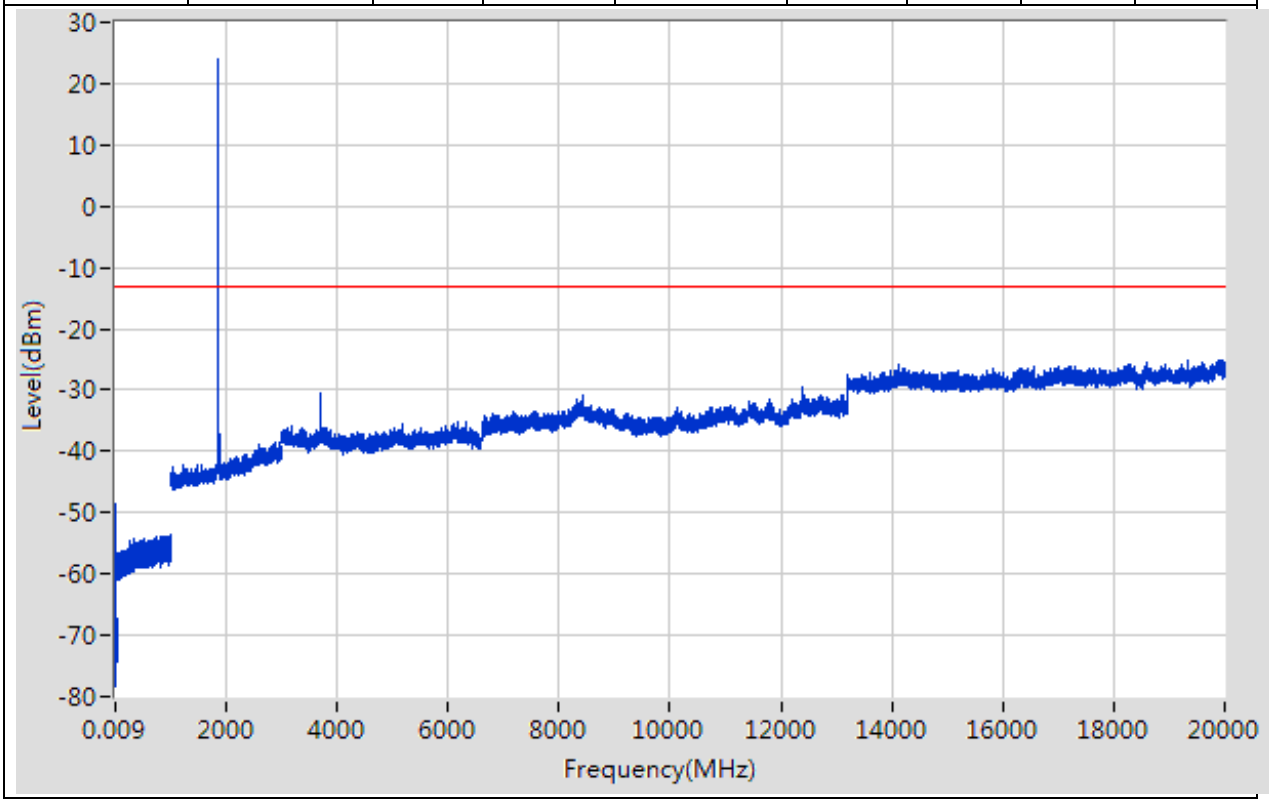
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-61.45	-13	Pass	401
0.15	30	0.01	Peak	0.16	-57.6	-13	Pass	2986
30	1000	0.1	Peak	730.185	-49.19	-13	Pass	9700
1000	3000	1	Peak	1909	22.42	-13	N/A	2001
3000	20000	1	Peak	19986	-20.49	-13	Pass	17001



5. WCDMA_Band2

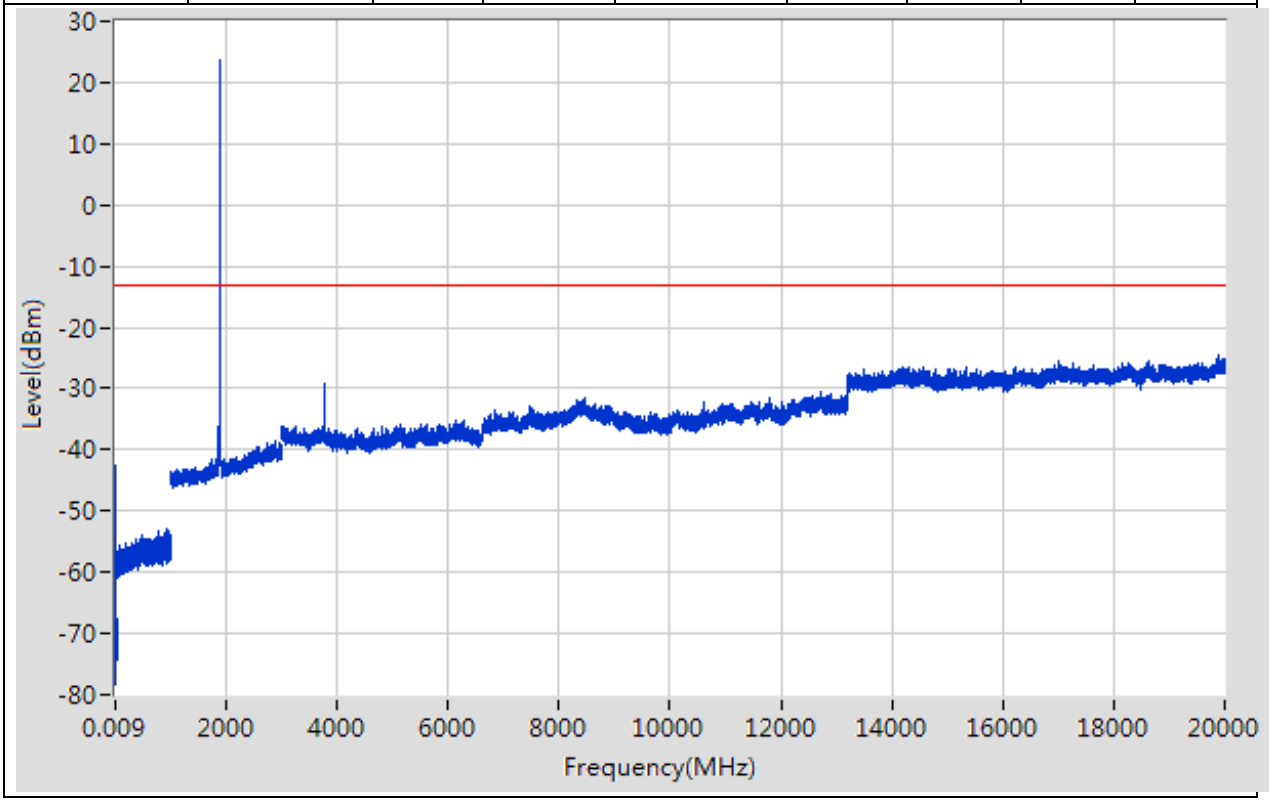
5.1. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:9262)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.021	-48.69	-13	Pass	401
0.15	30	0.01	Peak	0.16	-63.48	-13	Pass	2986
30	1000	0.1	Peak	987.892	-53.64	-13	Pass	9700
1000	3000	1	Peak	1851	23.94	-13	N/A	2001
3000	20000	1	Peak	19958	-25.11	-13	Pass	17001



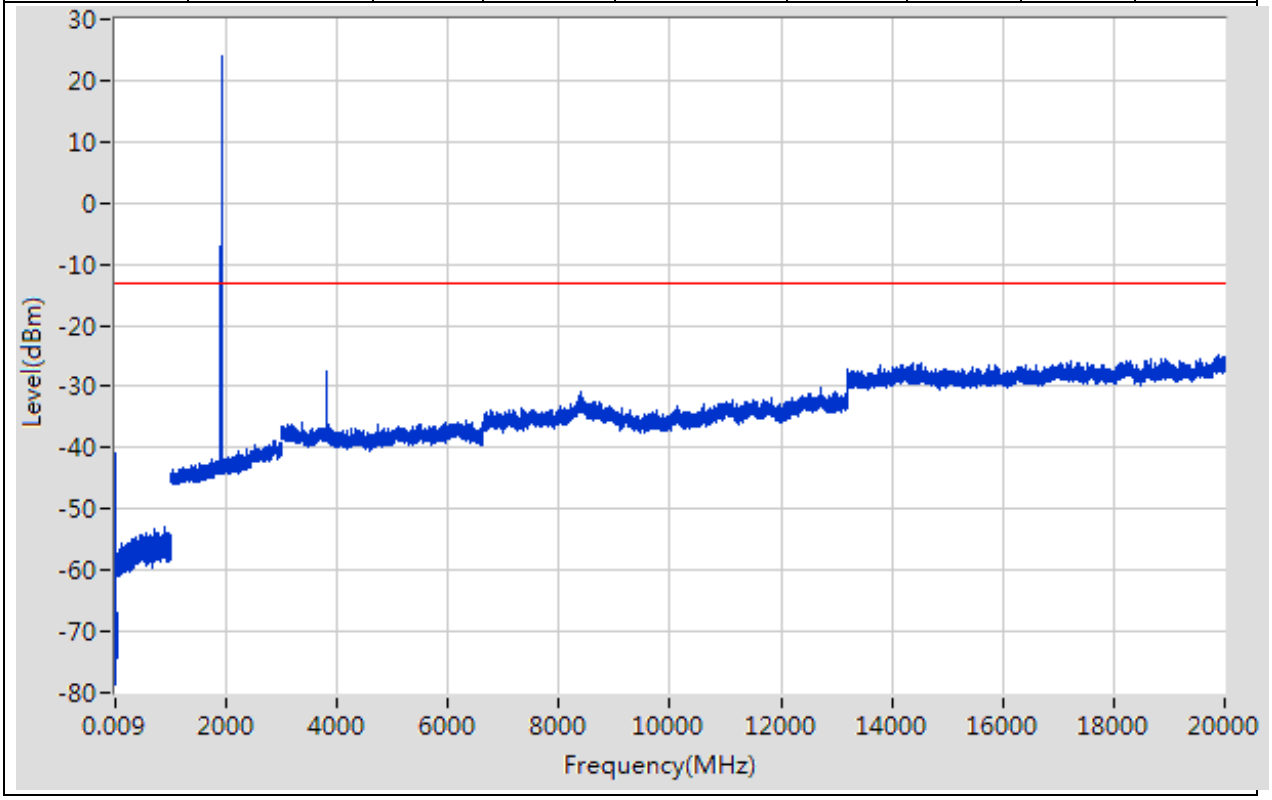
5.2. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:9400)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-42.65	-13	Pass	401
0.15	30	0.01	Peak	0.17	-61.7	-13	Pass	2986
30	1000	0.1	Peak	923.449	-53	-13	Pass	9700
1000	3000	1	Peak	1879	23.76	-13	N/A	2001
3000	20000	1	Peak	19905	-24.38	-13	Pass	17001



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

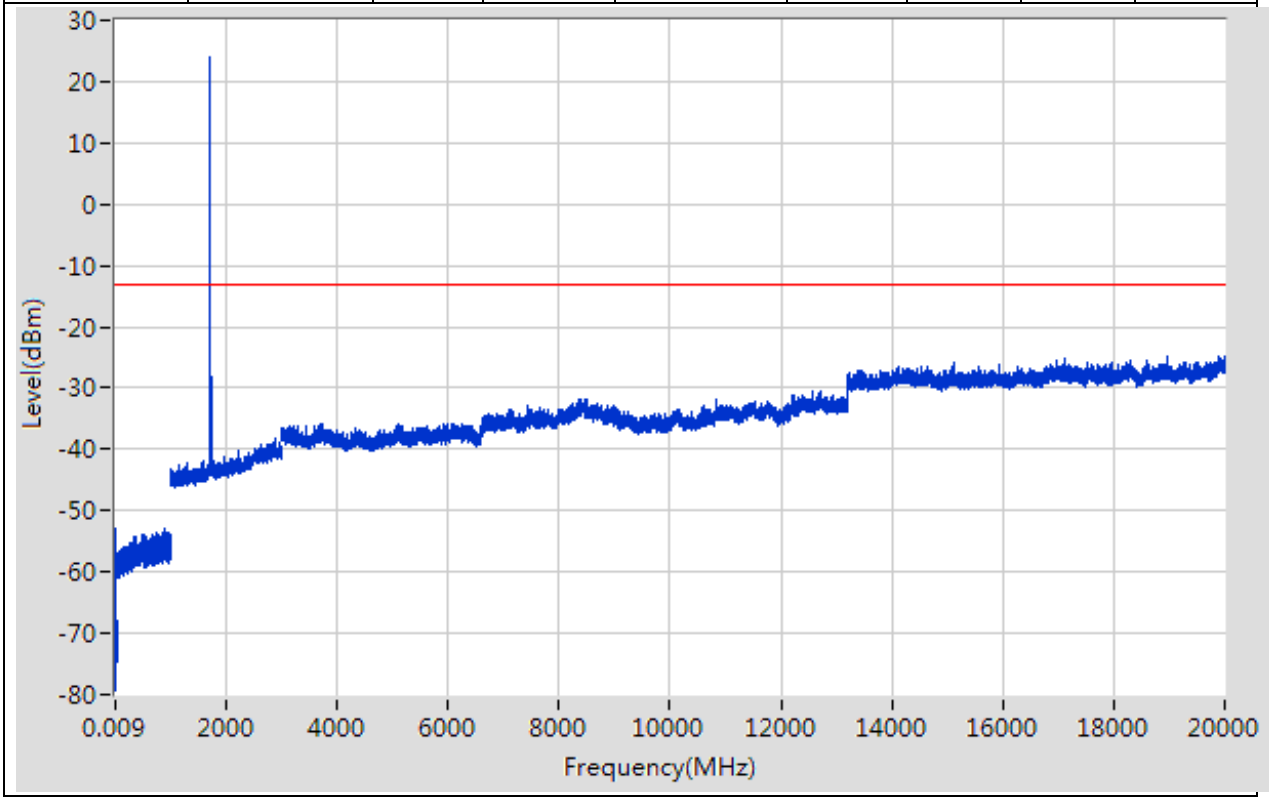
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.016	-40.92	-13	Pass	401
0.15	30	0.01	Peak	0.6	-63.97	-13	Pass	2986
30	1000	0.1	Peak	896.832	-52.78	-13	Pass	9700
1000	3000	1	Peak	1906	23.92	-13	N/A	2001
3000	20000	1	Peak	19872	-24.94	-13	Pass	17001



6. WCDMA_Band4

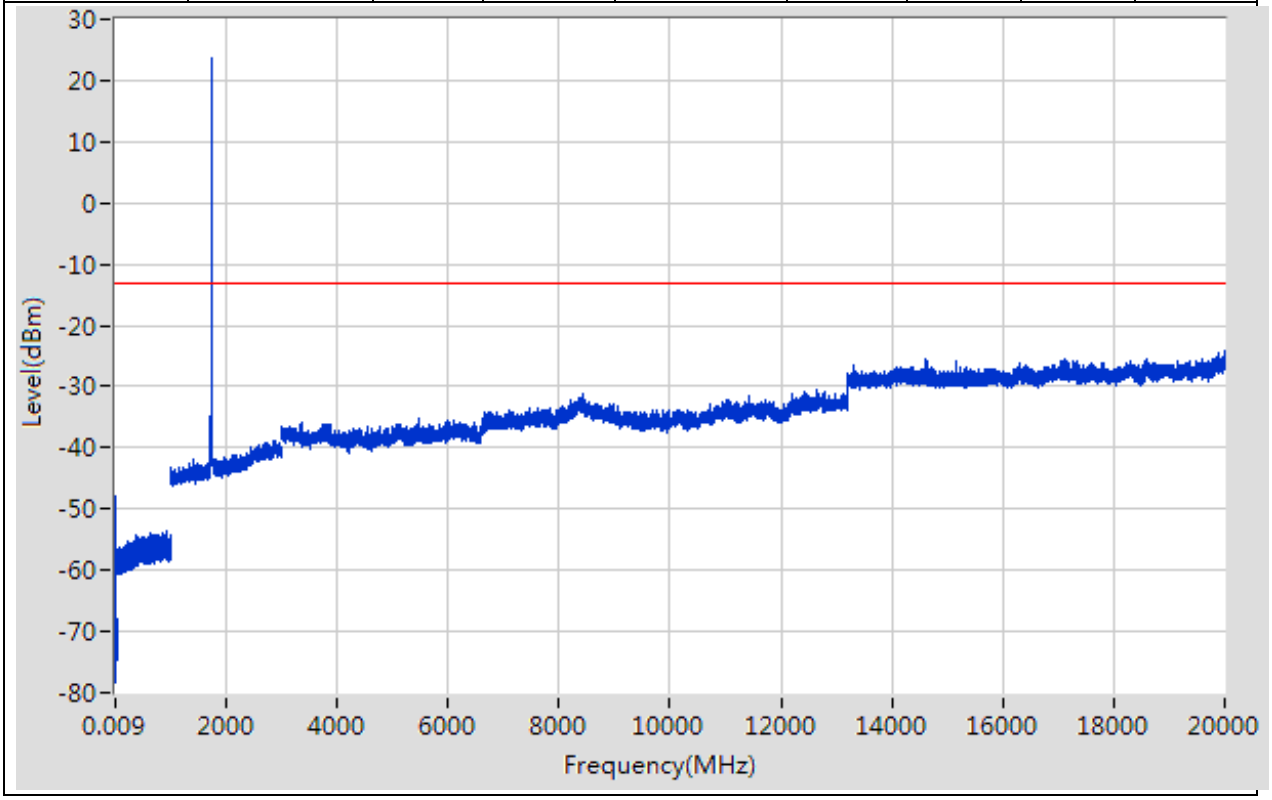
6.1. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:1312)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.118	-53.06	-13	Pass	401
0.15	30	0.01	Peak	1	-55.87	-13	Pass	2986
30	1000	0.1	Peak	870.314	-53.04	-13	Pass	9700
1000	3000	1	Peak	1714	23.93	-13	N/A	2001
3000	20000	1	Peak	18974.95	-24.75	-13	Pass	17001



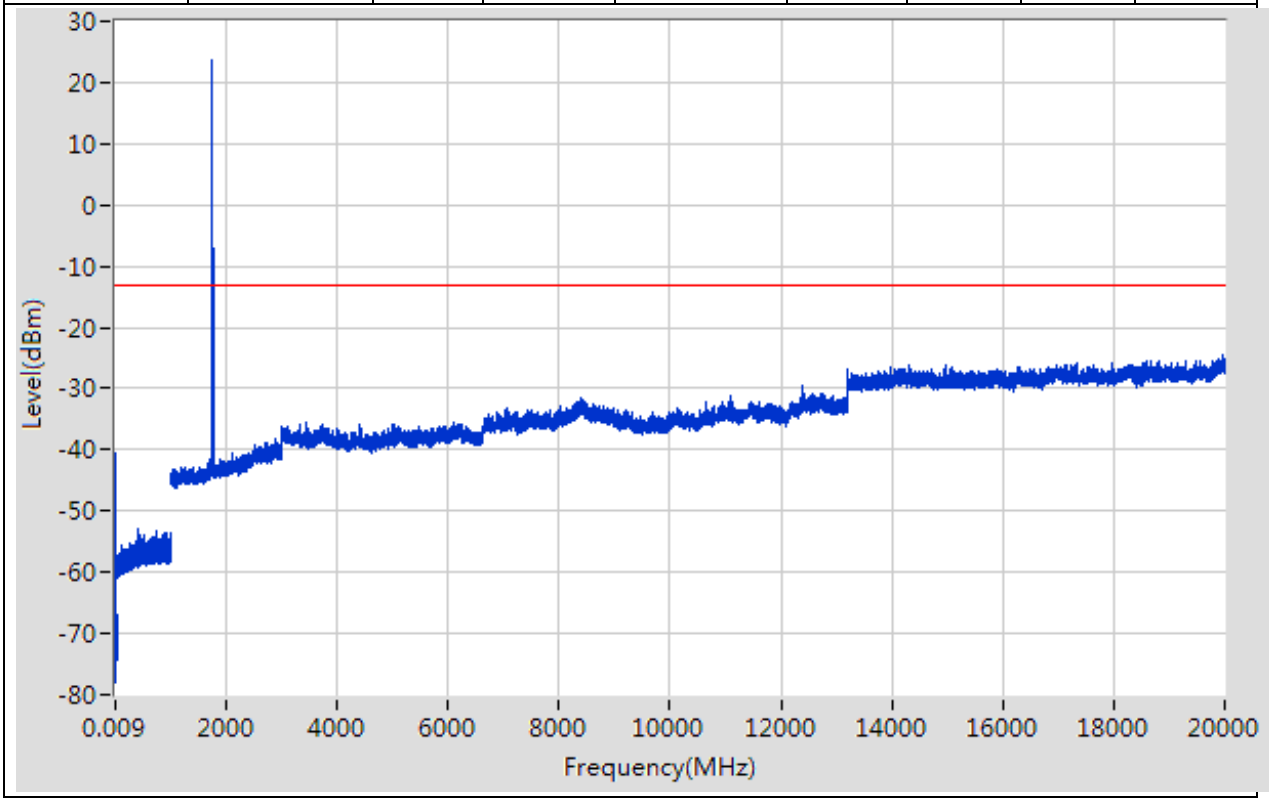
6.2. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:1412)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.058	-47.96	-13	Pass	401
0.15	30	0.01	Peak	0.18	-63.74	-13	Pass	2986
30	1000	0.1	Peak	906.638	-53.58	-13	Pass	9700
1000	3000	1	Peak	1731	23.72	-13	N/A	2001
3000	20000	1	Peak	19989	-24.03	-13	Pass	17001



6.3. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:1513)

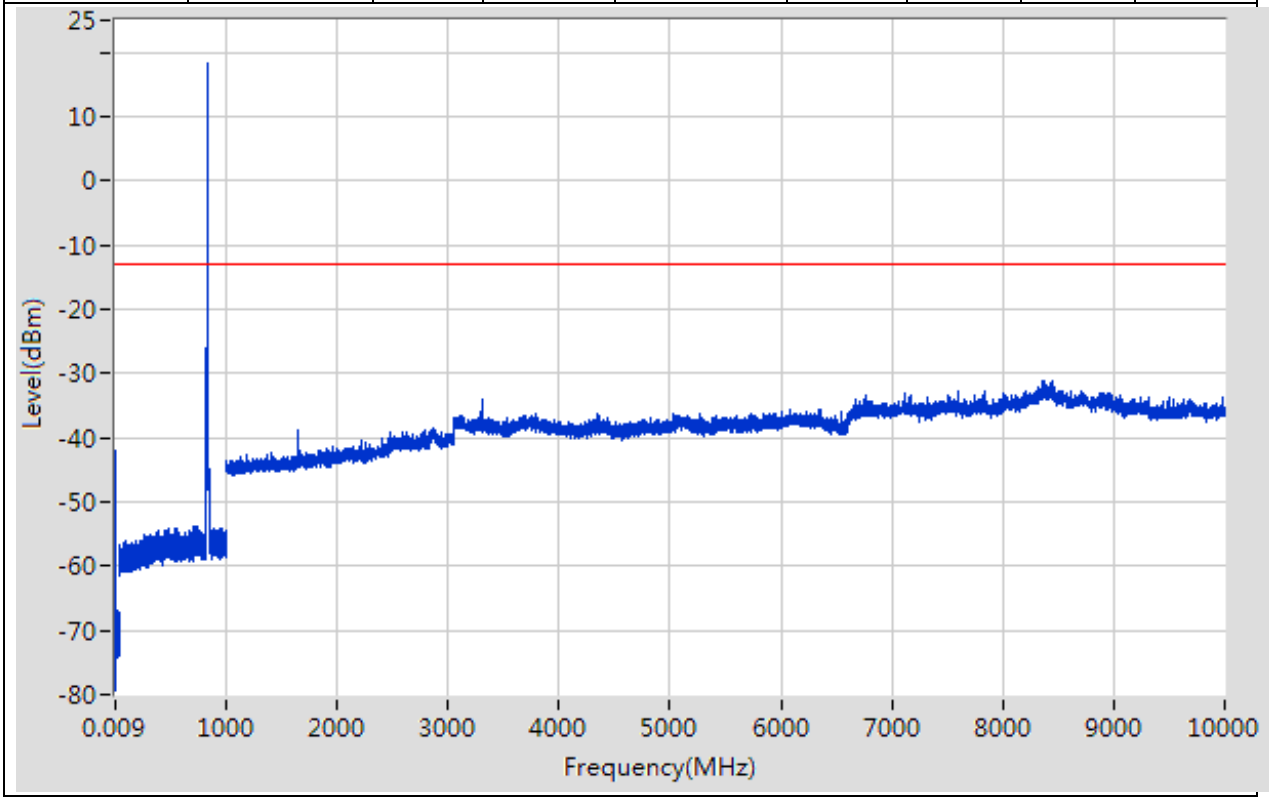
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.013	-40.59	-13	Pass	401
0.15	30	0.01	Peak	0.17	-63.17	-13	Pass	2986
30	1000	0.1	Peak	394.745	-52.8	-13	Pass	9700
1000	3000	1	Peak	1751	23.79	-13	N/A	2001
3000	20000	1	Peak	19952	-24.54	-13	Pass	17001



7. WCDMA_Band5

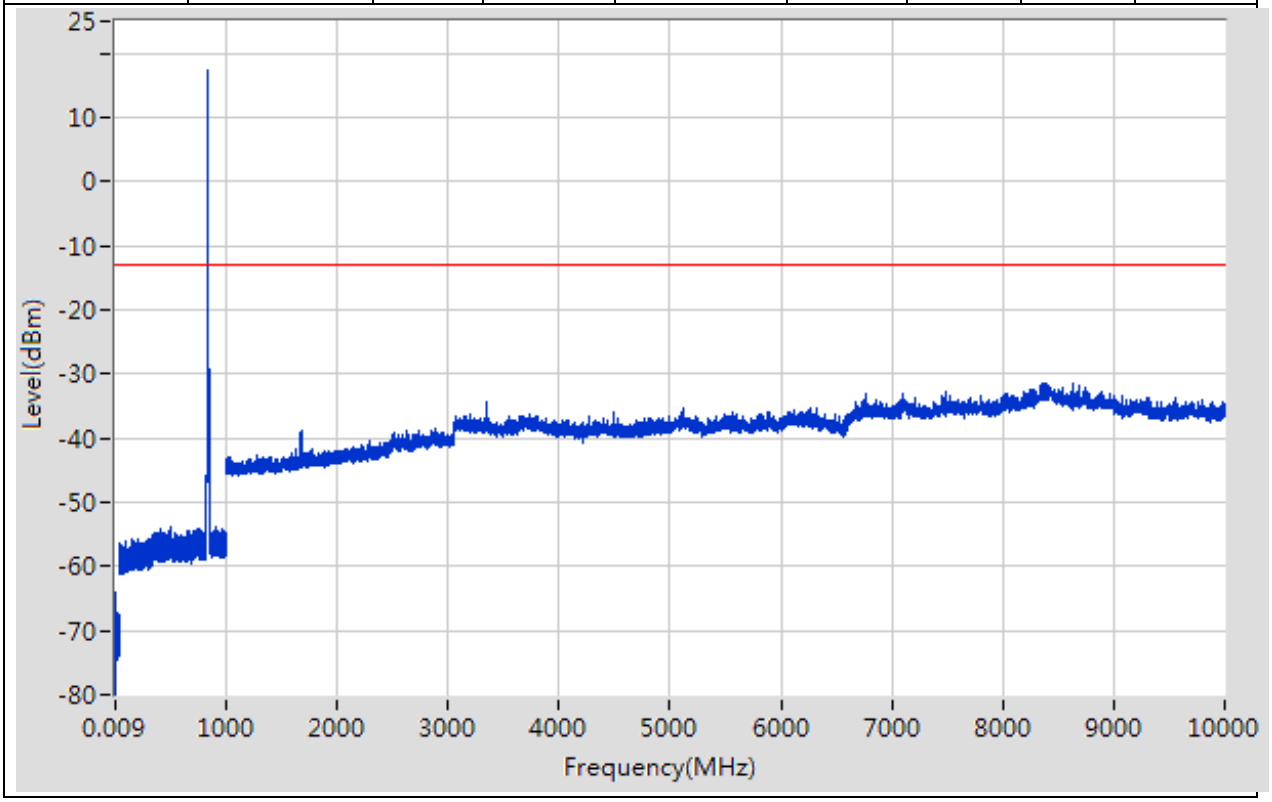
7.1. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:4132)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.015	-41.88	-13	Pass	401
0.15	30	0.01	Peak	0.2	-63.69	-13	Pass	2986
30	500	0.1	Peak	488.8	-54.1	-13	Pass	4701
500	1000	0.1	Peak	827	18.29	-13	N/A	5001
1000	10000	1	Peak	8452.91	-31.04	-13	Pass	9001



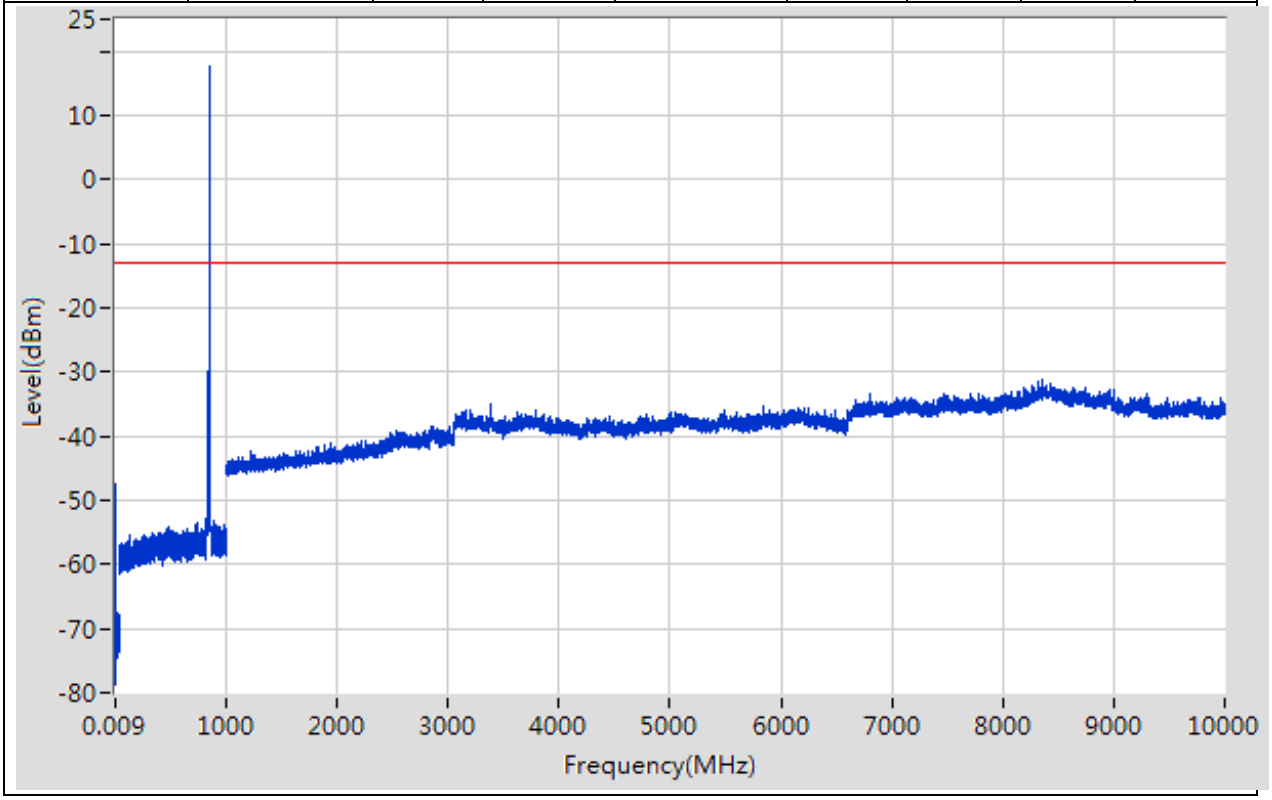
7.2. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:4182)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-66.03	-13	Pass	401
0.15	30	0.01	Peak	0.69	-64.16	-13	Pass	2986
30	500	0.1	Peak	490.1	-53.98	-13	Pass	4701
500	1000	0.1	Peak	835.9	17.31	-13	N/A	5001
1000	10000	1	Peak	8391.902	-31.51	-13	Pass	9001



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

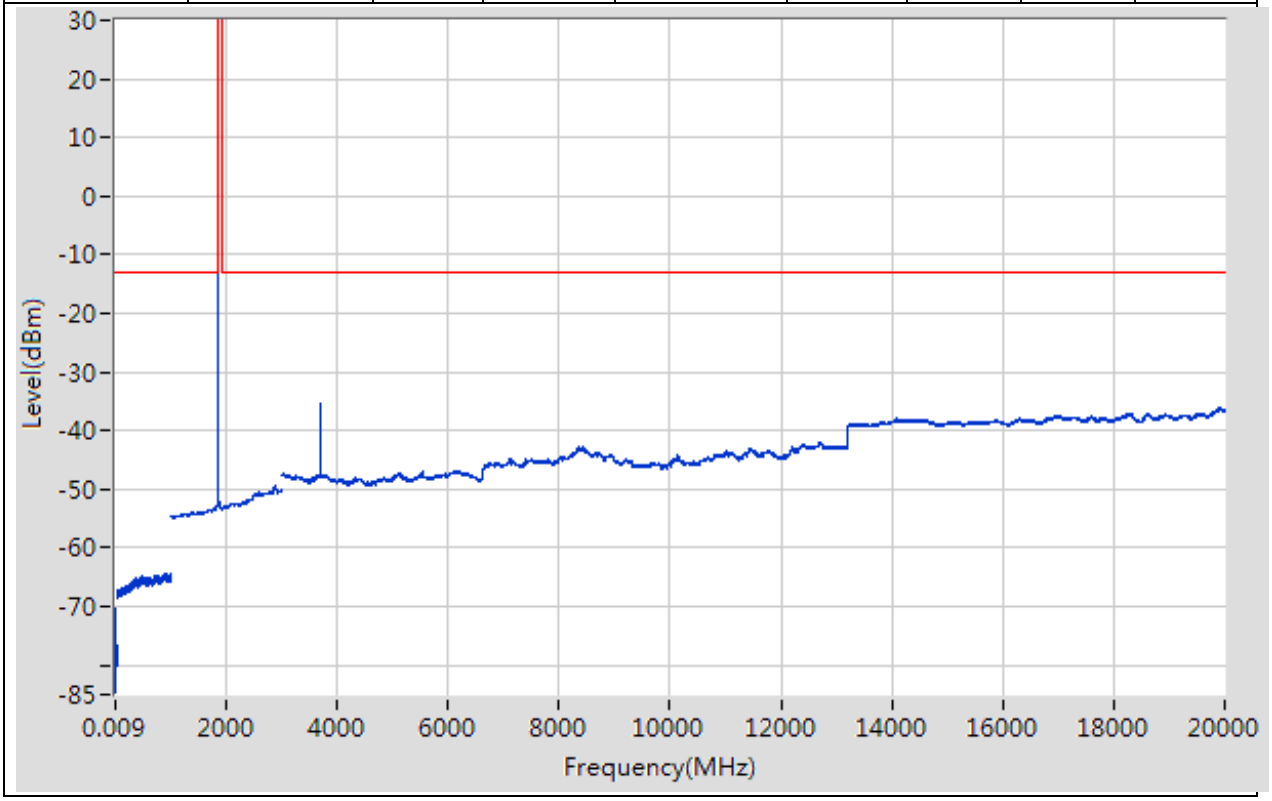
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.016	-47.44	-13	Pass	401
0.15	30	0.01	Peak	0.23	-63.11	-13	Pass	2986
30	500	0.1	Peak	477	-54.11	-13	Pass	4701
500	1000	0.1	Peak	846.8	17.56	-13	N/A	5001
1000	10000	1	Peak	8361.899	-31.27	-13	Pass	9001



8. LTE_Band2

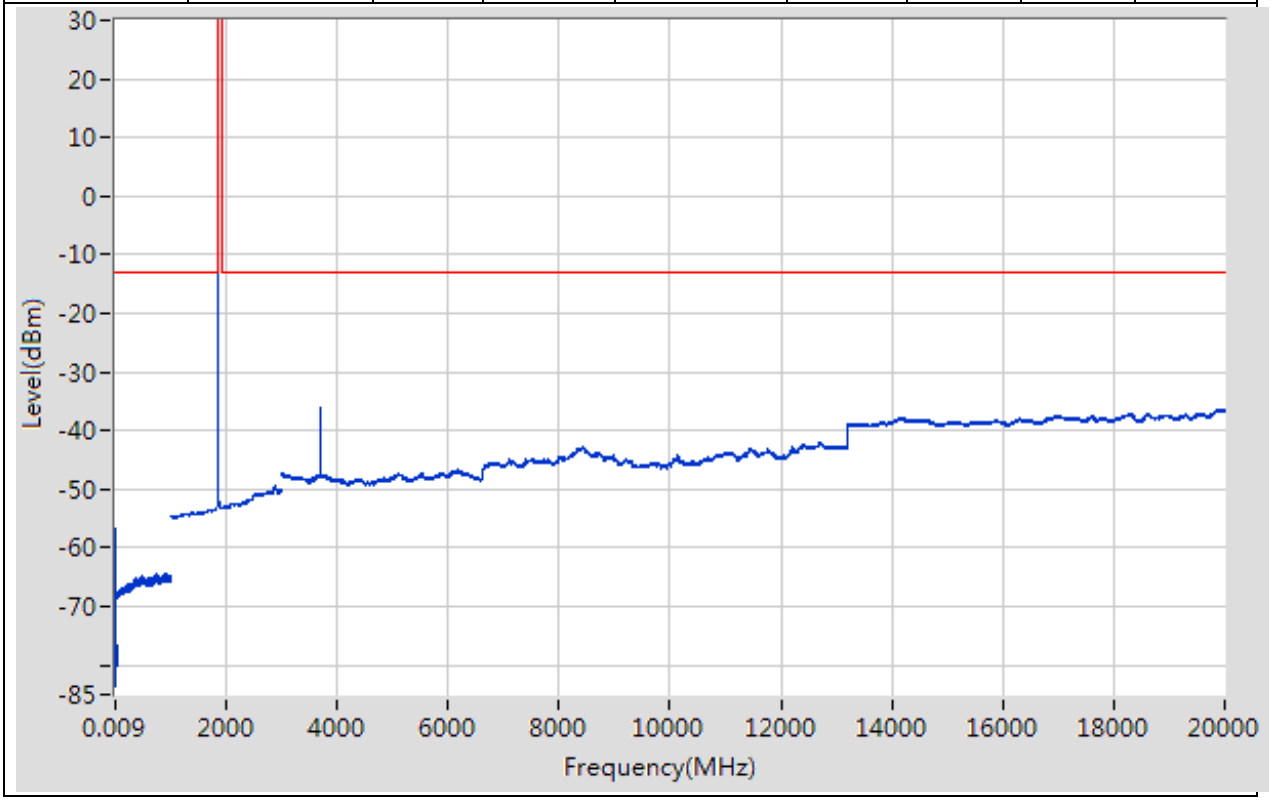
8.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.04	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.43	-13	Pass	2986
30	1000	0.1	RMS	999.9	-64.36	-13	Pass	9700
1000	1840	1	RMS	1840	-50.93	-13	Pass	841
1840	1920	1	RMS	1850.2	23.9	60	Pass	401
1920	3000	1	RMS	2875	-49.41	-13	Pass	1081
3000	12000	1	RMS	3700.085	-35.2	-13	Pass	9001
12000	20000	1	RMS	19925	-36.18	-13	Pass	8001



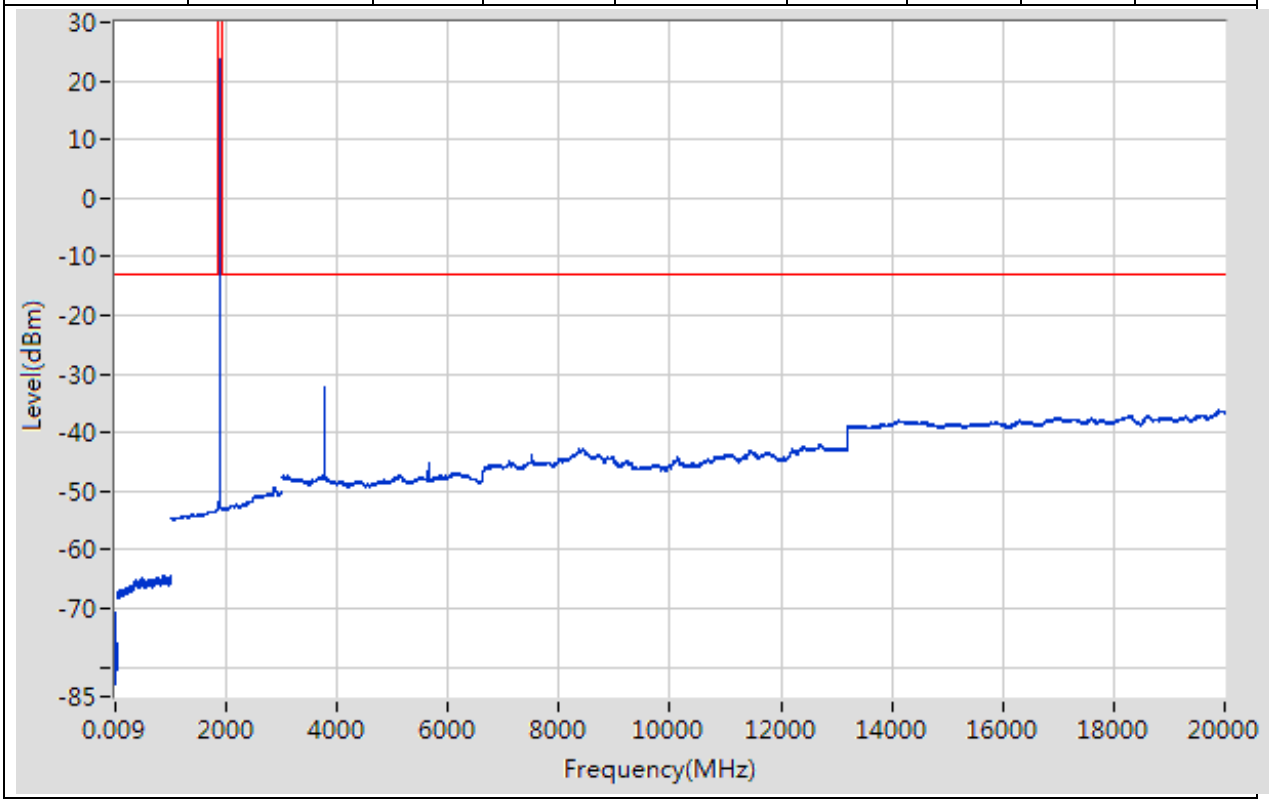
8.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-56.52	-13	Pass	401
0.15	30	0.01	RMS	0.18	-71.26	-13	Pass	2986
30	1000	0.1	RMS	889.927	-64.31	-13	Pass	9700
1000	1840	1	RMS	1840	-51.29	-13	Pass	841
1840	1920	1	RMS	1850.2	23.01	60	Pass	401
1920	3000	1	RMS	2882	-49.38	-13	Pass	1081
3000	12000	1	RMS	3700.085	-35.99	-13	Pass	9001
12000	20000	1	RMS	19898	-36.24	-13	Pass	8001



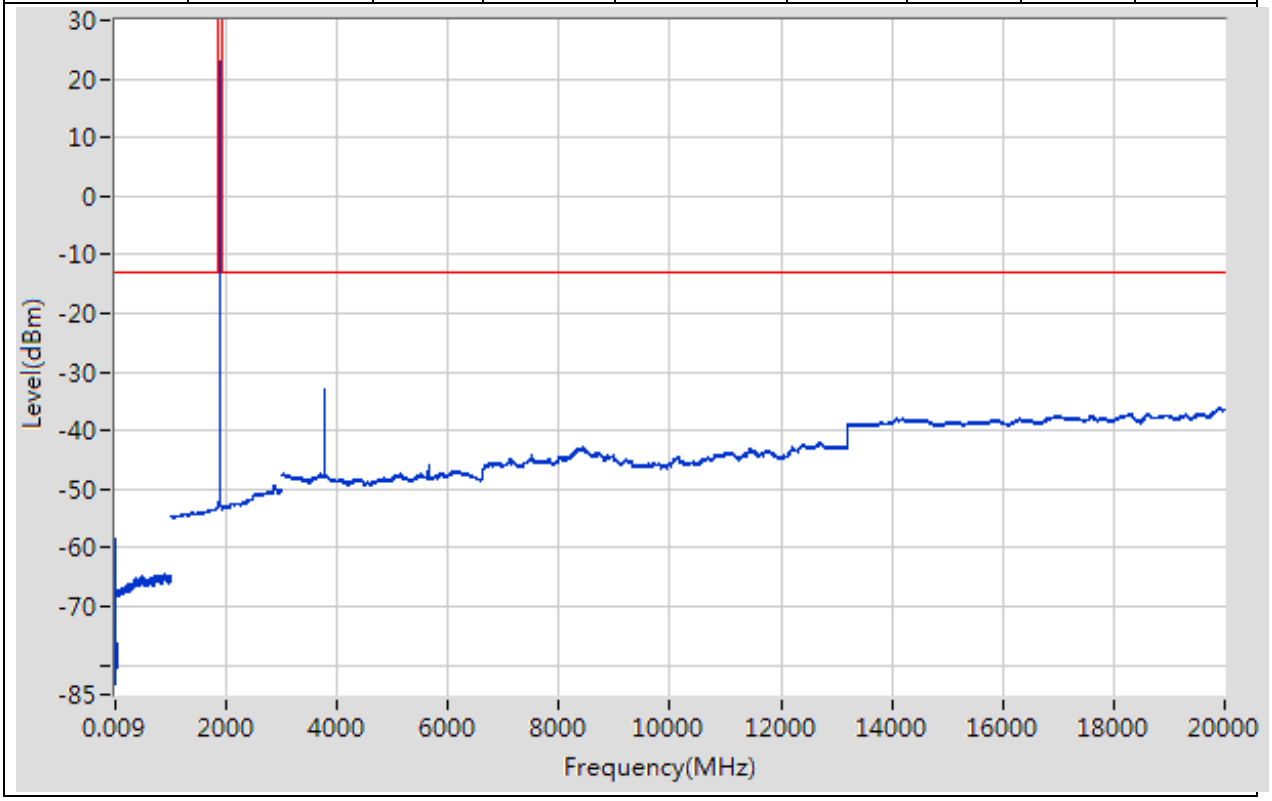
8.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.59	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.66	-13	Pass	2986
30	1000	0.1	RMS	876.818	-64.48	-13	Pass	9700
1000	1840	1	RMS	1840	-53.02	-13	Pass	841
1840	1920	1	RMS	1879.4	23.75	60	Pass	401
1920	3000	1	RMS	2879	-49.45	-13	Pass	1081
3000	12000	1	RMS	3759.093	-32.23	-13	Pass	9001
12000	20000	1	RMS	19903	-36.24	-13	Pass	8001



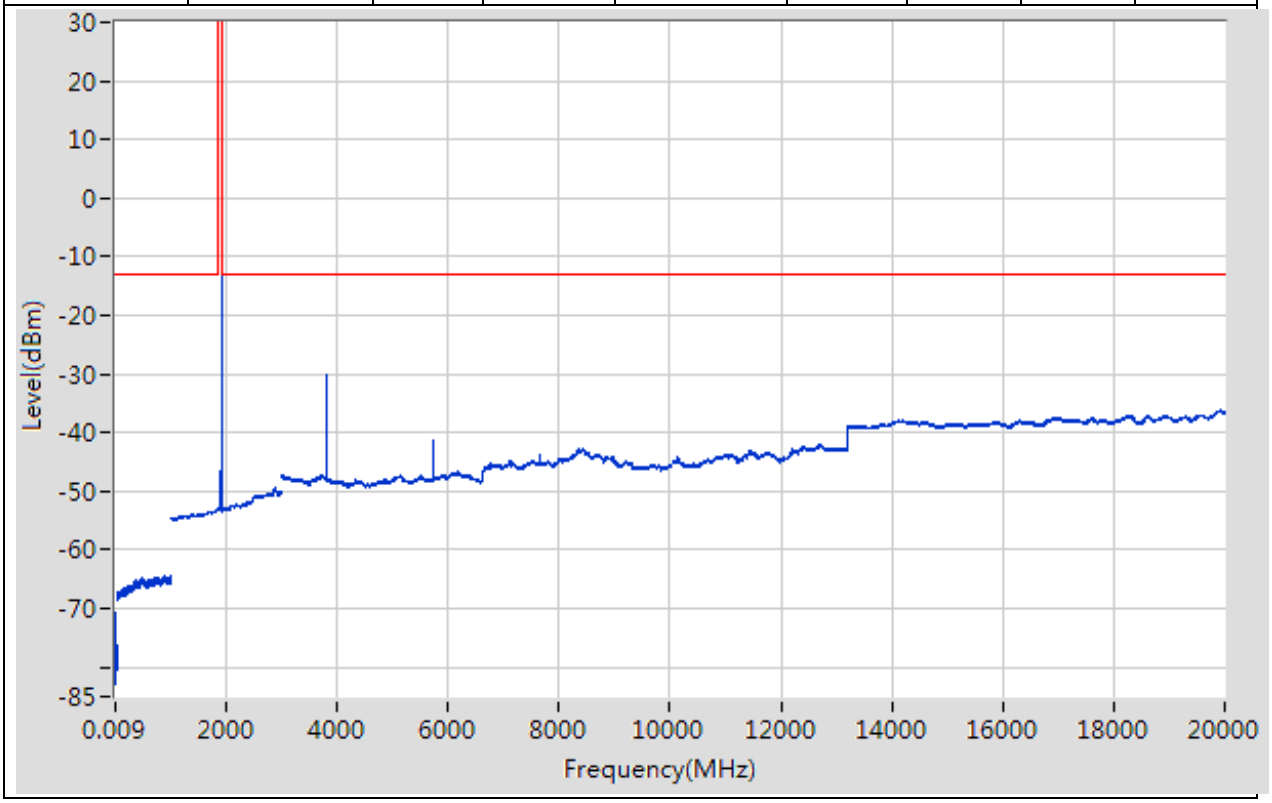
8.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4, Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-58.59	-13	Pass	401
0.15	30	0.01	RMS	0.18	-70.06	-13	Pass	2986
30	1000	0.1	RMS	884.023	-64.35	-13	Pass	9700
1000	1840	1	RMS	1839	-53.05	-13	Pass	841
1840	1920	1	RMS	1879.4	22.85	60	Pass	401
1920	3000	1	RMS	2876	-49.39	-13	Pass	1081
3000	12000	1	RMS	3759.093	-33.02	-13	Pass	9001
12000	20000	1	RMS	19910	-36.13	-13	Pass	8001



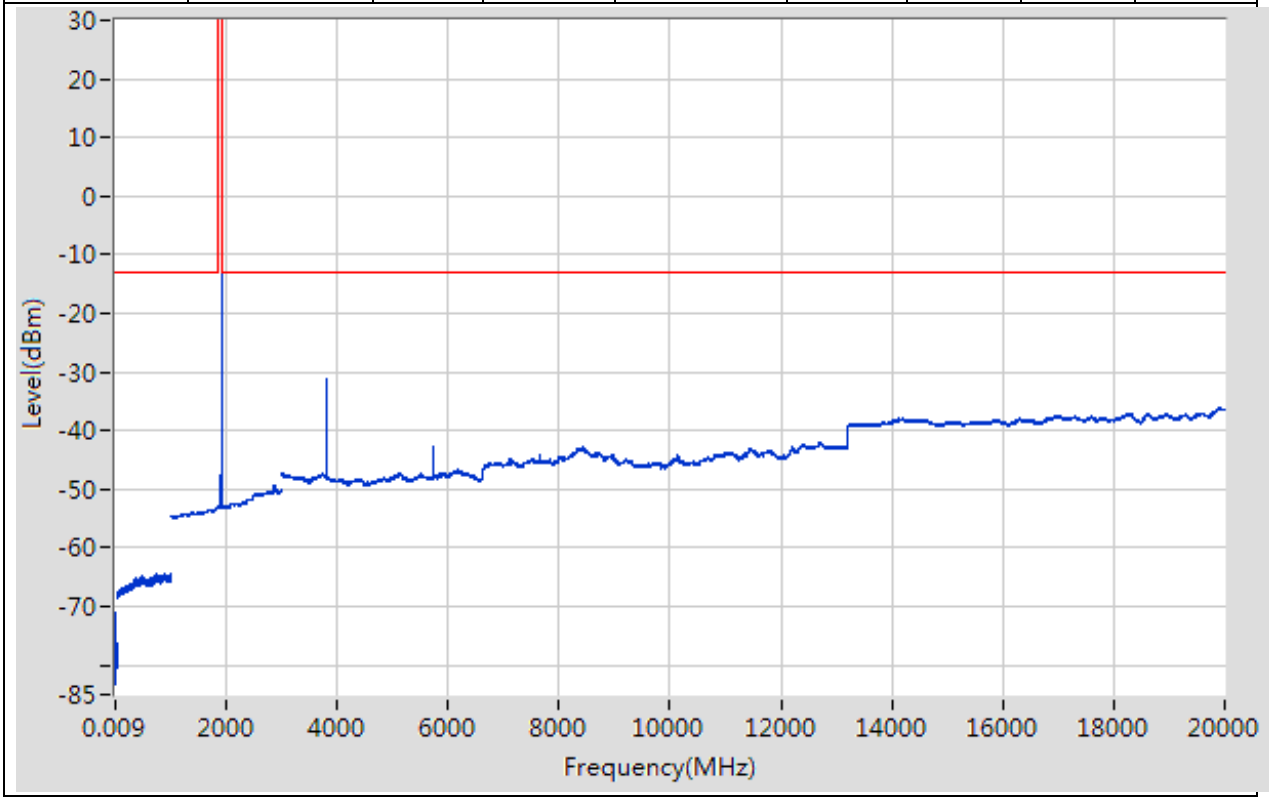
8.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.67	-13	Pass	401
0.15	30	0.01	RMS	0.16	-70.63	-13	Pass	2986
30	1000	0.1	RMS	904.837	-64.24	-13	Pass	9700
1000	1840	1	RMS	1838	-53.05	-13	Pass	841
1840	1920	1	RMS	1908.8	23.77	60	Pass	401
1920	3000	1	RMS	2880	-49.43	-13	Pass	1081
3000	12000	1	RMS	3818.1	-29.97	-13	Pass	9001
12000	20000	1	RMS	19925	-36.21	-13	Pass	8001



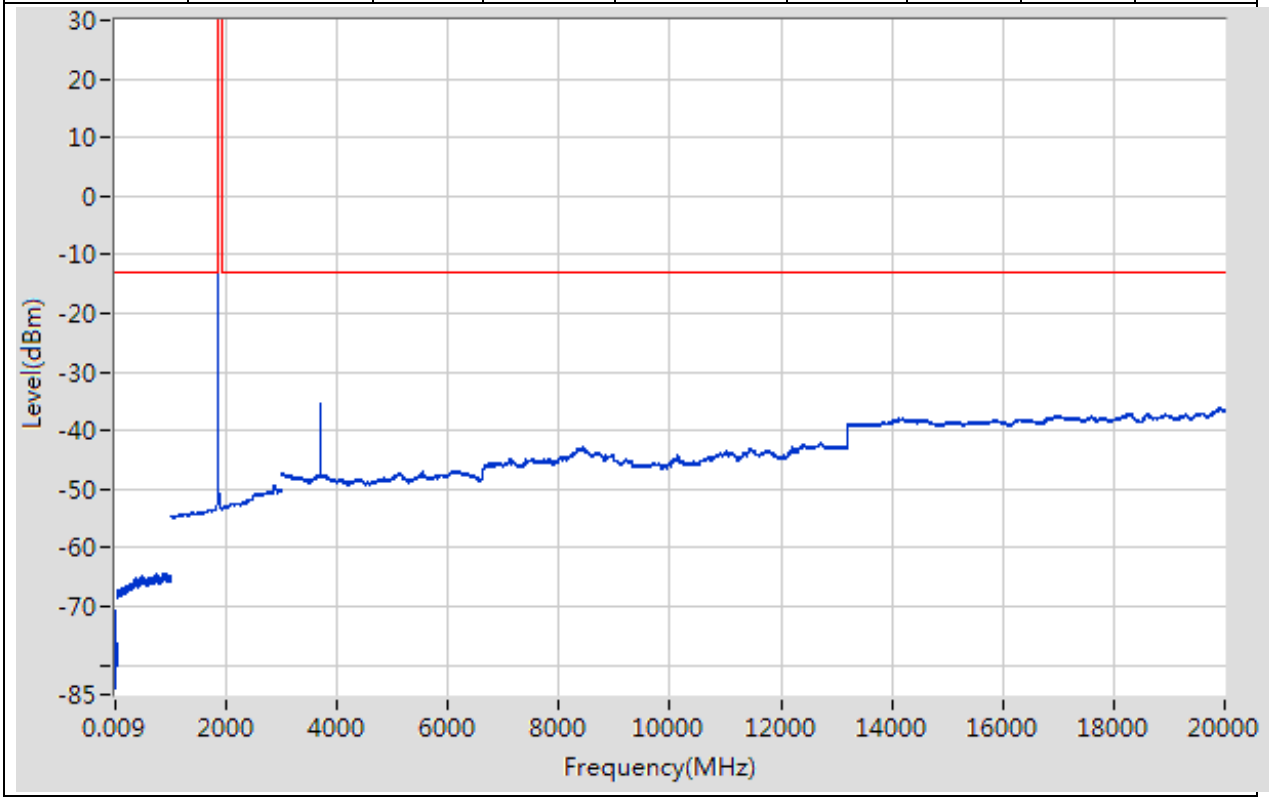
8.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.77	-13	Pass	401
0.15	30	0.01	RMS	0.17	-70.98	-13	Pass	2986
30	1000	0.1	RMS	900.134	-64.47	-13	Pass	9700
1000	1840	1	RMS	1838	-53.09	-13	Pass	841
1840	1920	1	RMS	1908.8	22.82	60	Pass	401
1920	3000	1	RMS	2867	-49.41	-13	Pass	1081
3000	12000	1	RMS	3818.1	-31.06	-13	Pass	9001
12000	20000	1	RMS	19901	-36.19	-13	Pass	8001



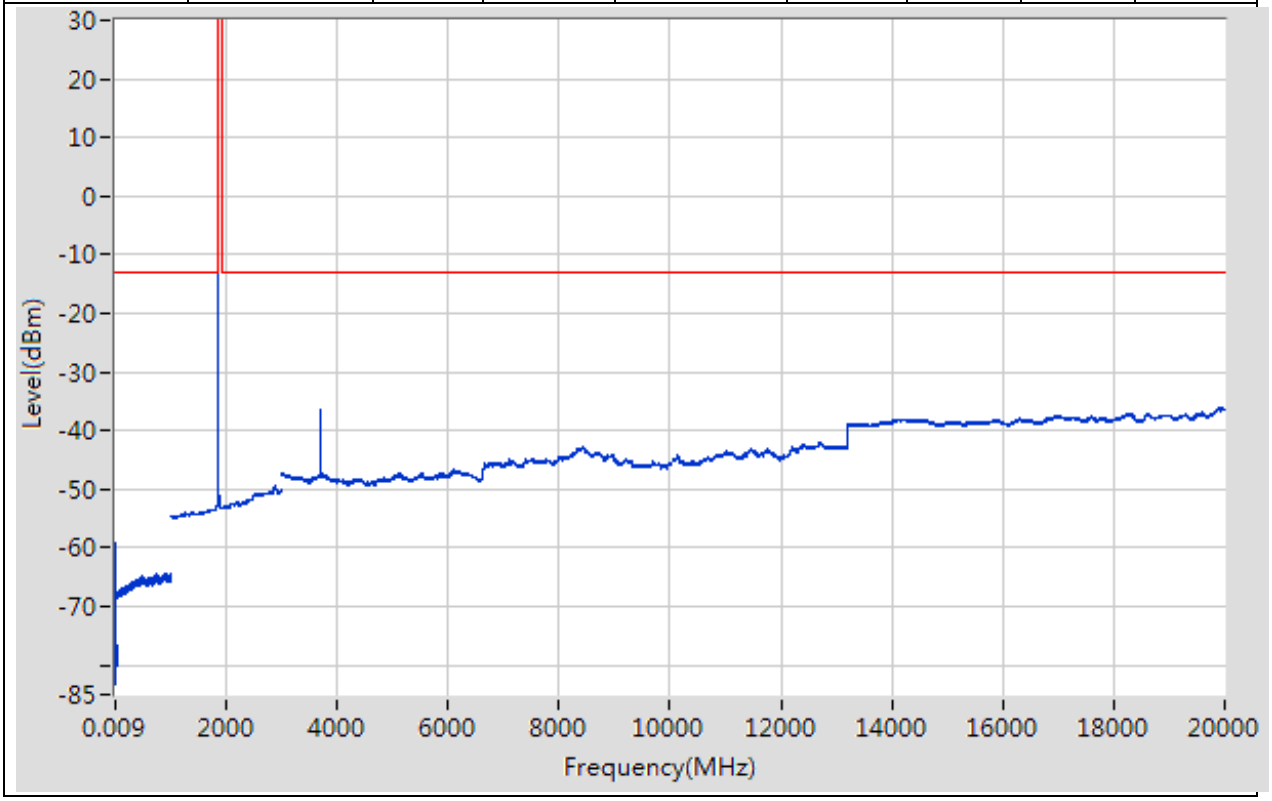
8.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.6	-13	Pass	401
0.15	30	0.01	RMS	0.19	-70.76	-13	Pass	2986
30	1000	0.1	RMS	897.032	-64.45	-13	Pass	9700
1000	1840	1	RMS	1840	-49.07	-13	Pass	841
1840	1920	1	RMS	1850.2	23.77	60	Pass	401
1920	3000	1	RMS	2868	-49.43	-13	Pass	1081
3000	12000	1	RMS	3700.085	-35.23	-13	Pass	9001
12000	20000	1	RMS	19918	-36.19	-13	Pass	8001



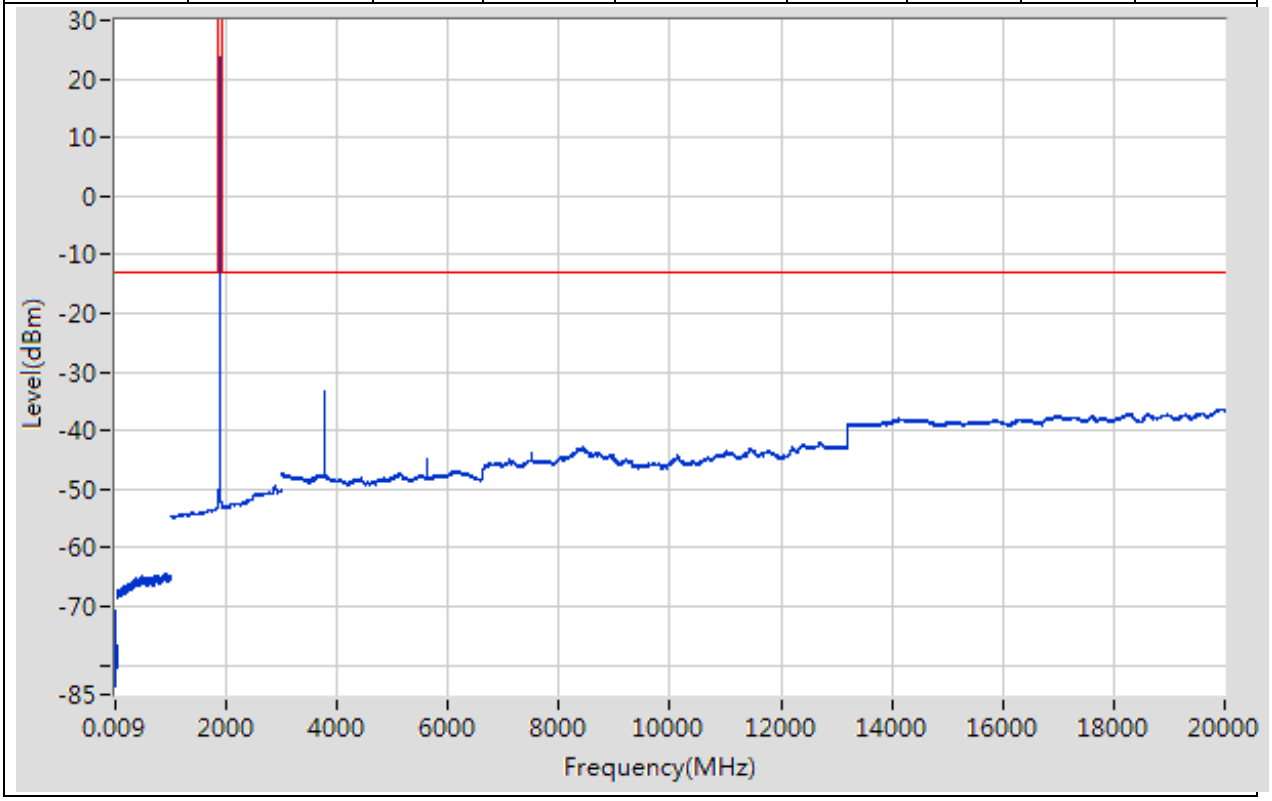
8.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-59.05	-13	Pass	401
0.15	30	0.01	RMS	0.18	-70.84	-13	Pass	2986
30	1000	0.1	RMS	998.099	-64.42	-13	Pass	9700
1000	1840	1	RMS	1840	-49.84	-13	Pass	841
1840	1920	1	RMS	1850.2	22.63	60	Pass	401
1920	3000	1	RMS	2876	-49.39	-13	Pass	1081
3000	12000	1	RMS	3700.085	-36.36	-13	Pass	9001
12000	20000	1	RMS	19960	-36.19	-13	Pass	8001



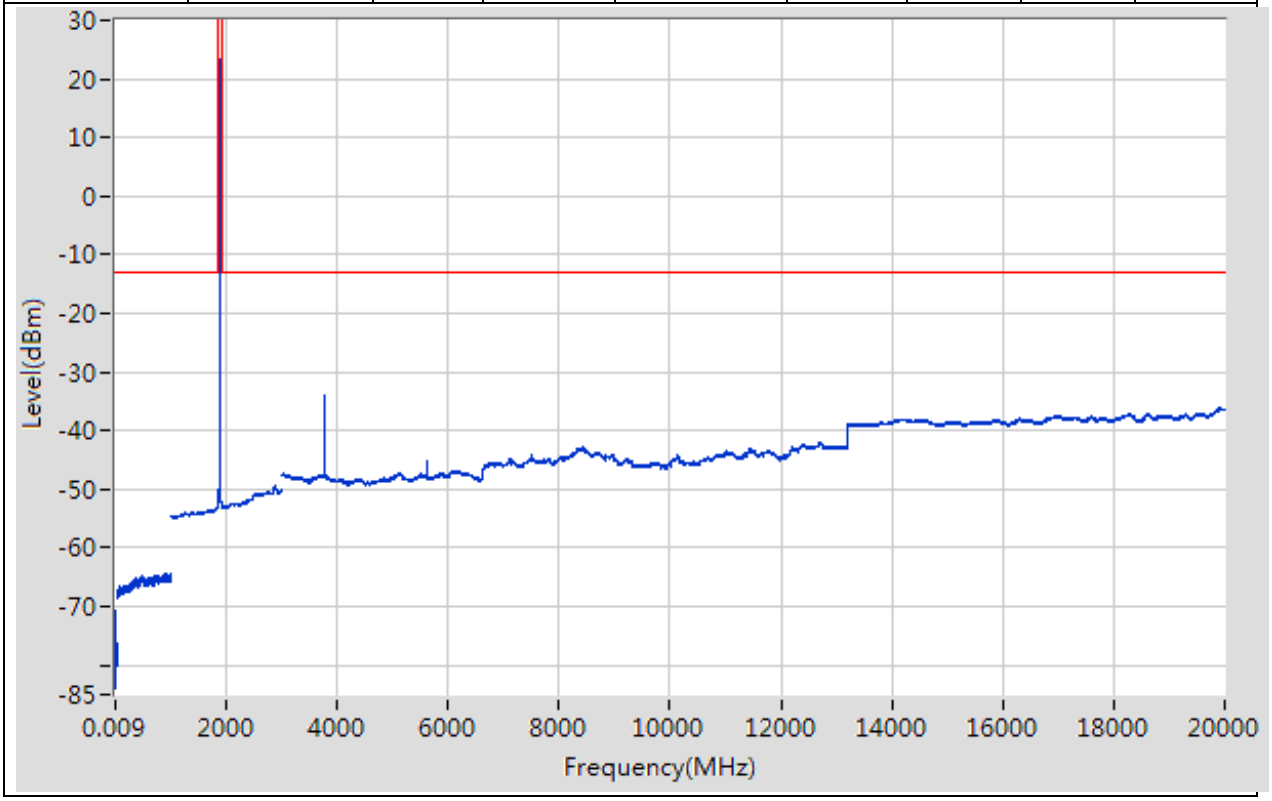
8.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.11	-13	Pass	401
0.15	30	0.01	RMS	0.16	-70.83	-13	Pass	2986
30	1000	0.1	RMS	879.42	-64.4	-13	Pass	9700
1000	1840	1	RMS	1838	-52.85	-13	Pass	841
1840	1920	1	RMS	1878.6	23.79	60	Pass	401
1920	3000	1	RMS	2878	-49.43	-13	Pass	1081
3000	12000	1	RMS	3757.092	-33.33	-13	Pass	9001
12000	20000	1	RMS	19909	-36.25	-13	Pass	8001



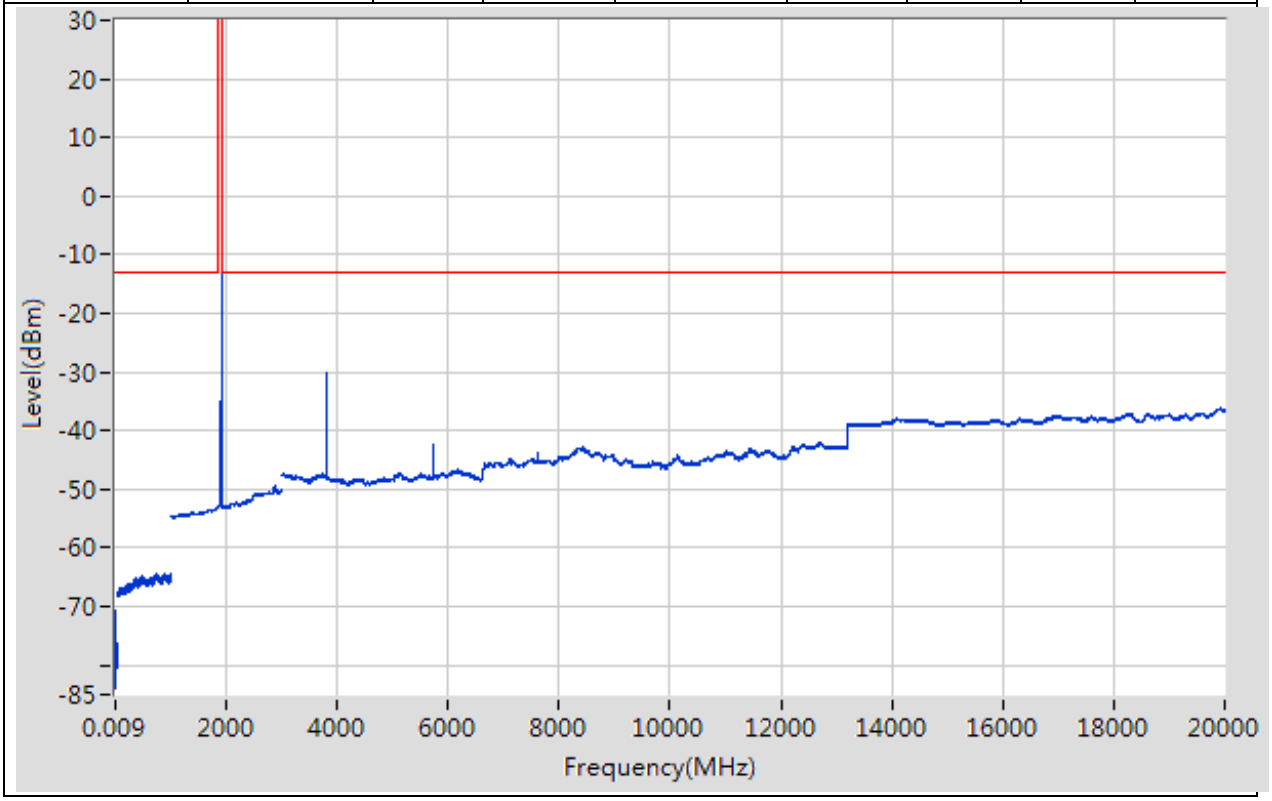
8.10. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10, Channel:18900, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.02	-13	Pass	401
0.15	30	0.01	RMS	0.17	-70.82	-13	Pass	2986
30	1000	0.1	RMS	889.527	-64.3	-13	Pass	9700
1000	1840	1	RMS	1840	-52.8	-13	Pass	841
1840	1920	1	RMS	1878.6	23.24	60	Pass	401
1920	3000	1	RMS	2872	-49.43	-13	Pass	1081
3000	12000	1	RMS	3757.092	-33.85	-13	Pass	9001
12000	20000	1	RMS	19924	-36.15	-13	Pass	8001



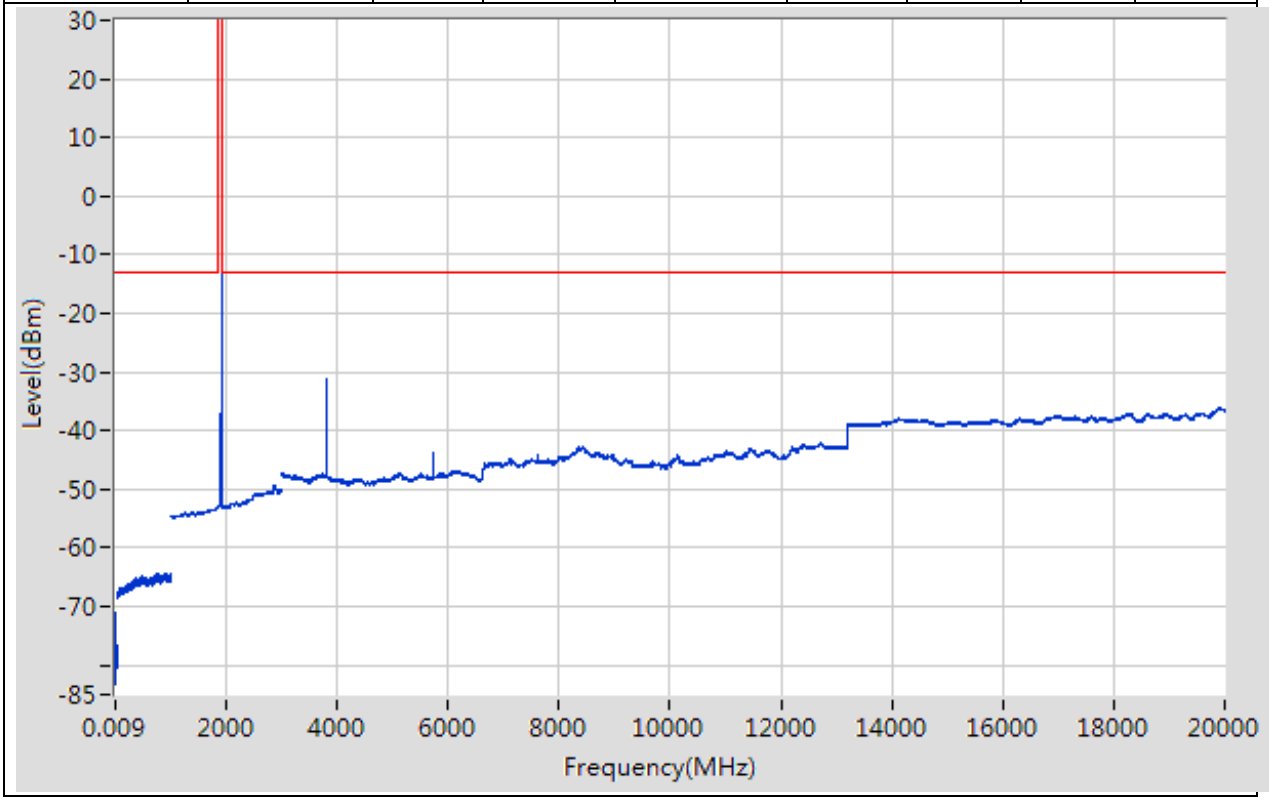
8.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.83	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.52	-13	Pass	2986
30	1000	0.1	RMS	883.423	-64.36	-13	Pass	9700
1000	1840	1	RMS	1836	-53.04	-13	Pass	841
1840	1920	1	RMS	1907.2	23.82	60	Pass	401
1920	3000	1	RMS	2875	-49.39	-13	Pass	1081
3000	12000	1	RMS	3814.099	-30.09	-13	Pass	9001
12000	20000	1	RMS	19917	-36.18	-13	Pass	8001



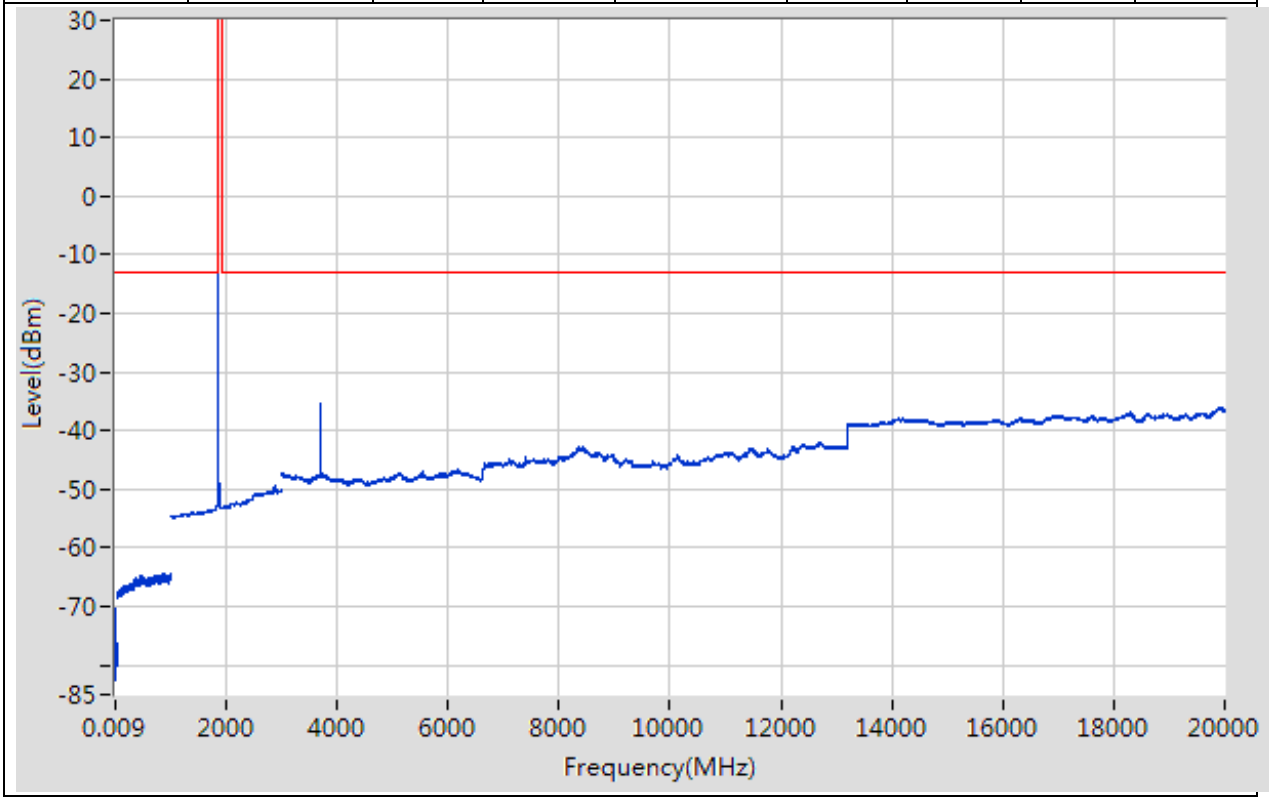
8.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.31	-13	Pass	401
0.15	30	0.01	RMS	0.2	-71.15	-13	Pass	2986
30	1000	0.1	RMS	989.893	-64.38	-13	Pass	9700
1000	1840	1	RMS	1838	-53.09	-13	Pass	841
1840	1920	1	RMS	1907.2	22.7	60	Pass	401
1920	3000	1	RMS	2873	-49.4	-13	Pass	1081
3000	12000	1	RMS	3814.099	-31.1	-13	Pass	9001
12000	20000	1	RMS	19933	-36.16	-13	Pass	8001



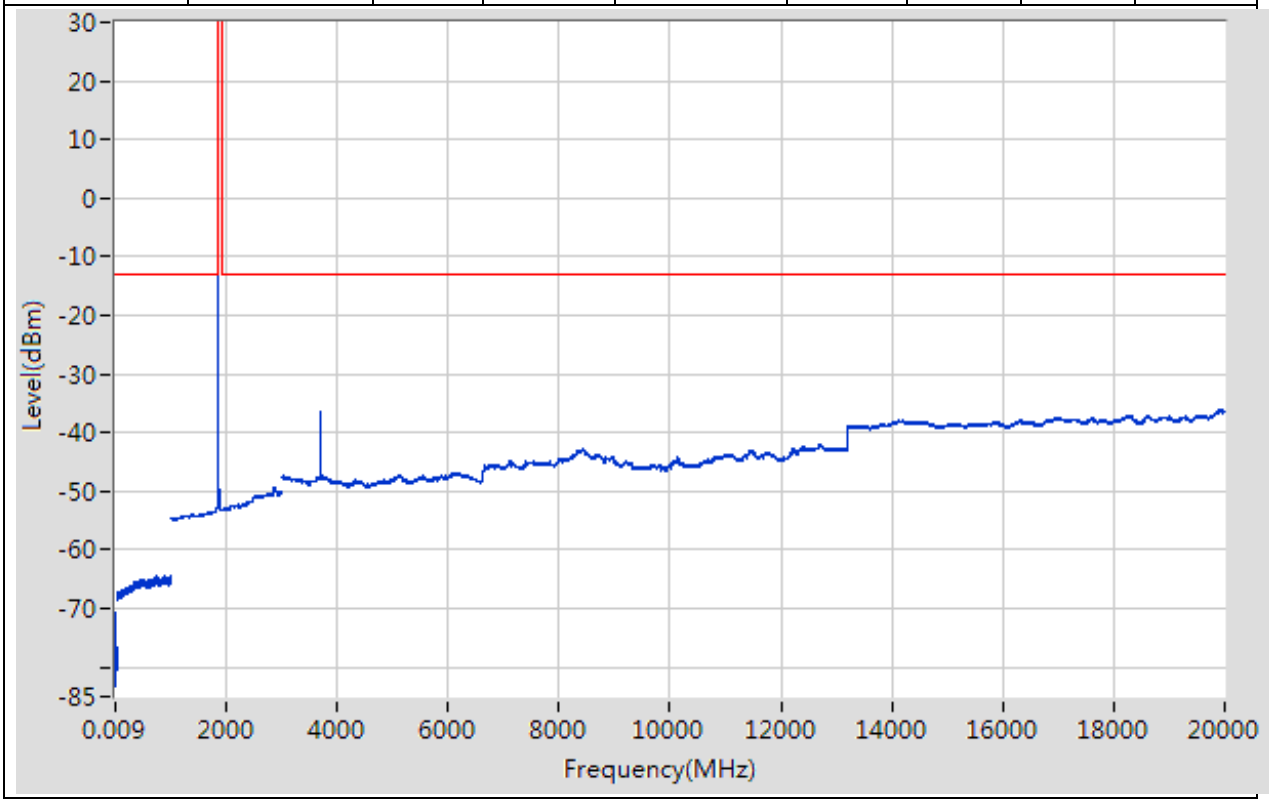
8.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.43	-13	Pass	401
0.15	30	0.01	RMS	0.16	-70.44	-13	Pass	2986
30	1000	0.1	RMS	886.024	-64.42	-13	Pass	9700
1000	1840	1	RMS	1840	-47.92	-13	Pass	841
1840	1920	1	RMS	1850.2	23.68	60	Pass	401
1920	3000	1	RMS	2878	-49.42	-13	Pass	1081
3000	12000	1	RMS	3701.086	-35.4	-13	Pass	9001
12000	20000	1	RMS	19921	-36.06	-13	Pass	8001



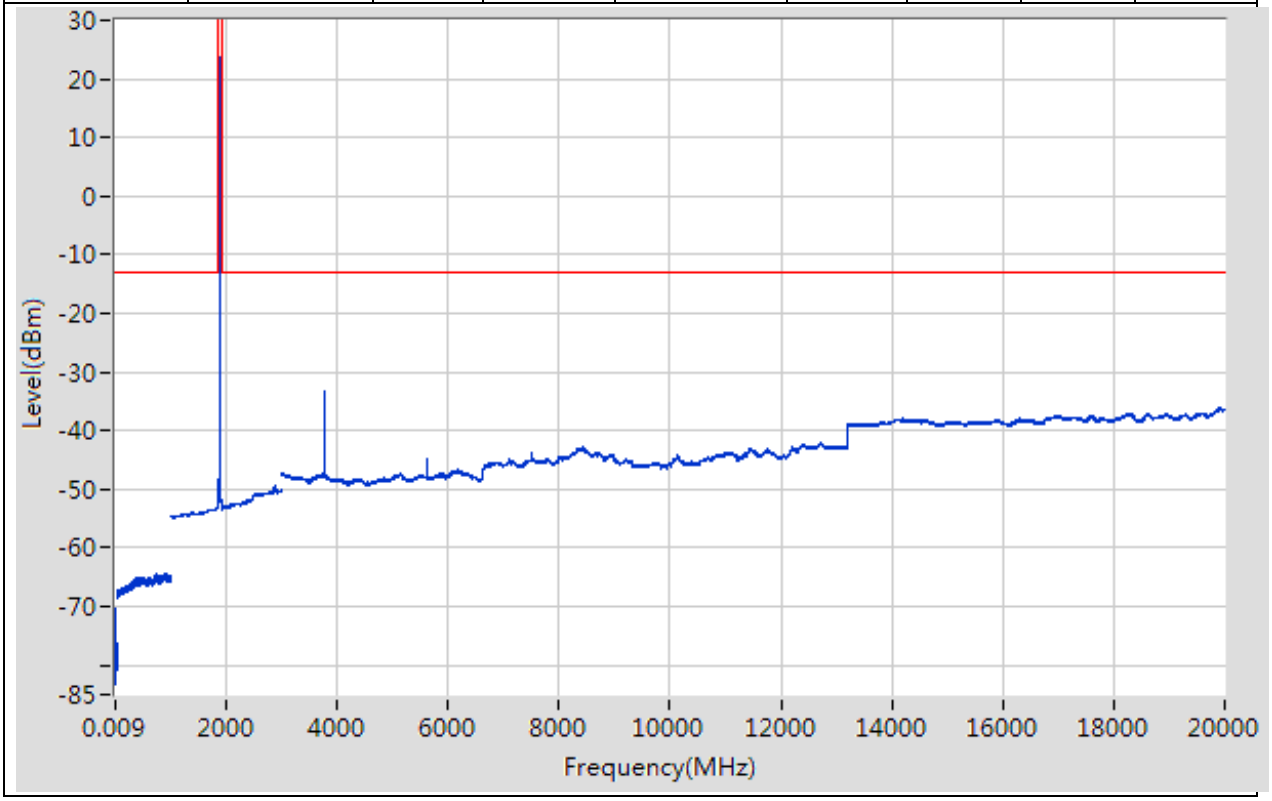
8.14. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:14, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.4	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.51	-13	Pass	2986
30	1000	0.1	RMS	899.333	-64.42	-13	Pass	9700
1000	1840	1	RMS	1840	-48.69	-13	Pass	841
1840	1920	1	RMS	1850.2	22.41	60	Pass	401
1920	3000	1	RMS	2870	-49.43	-13	Pass	1081
3000	12000	1	RMS	3701.086	-36.49	-13	Pass	9001
12000	20000	1	RMS	19918	-36.16	-13	Pass	8001



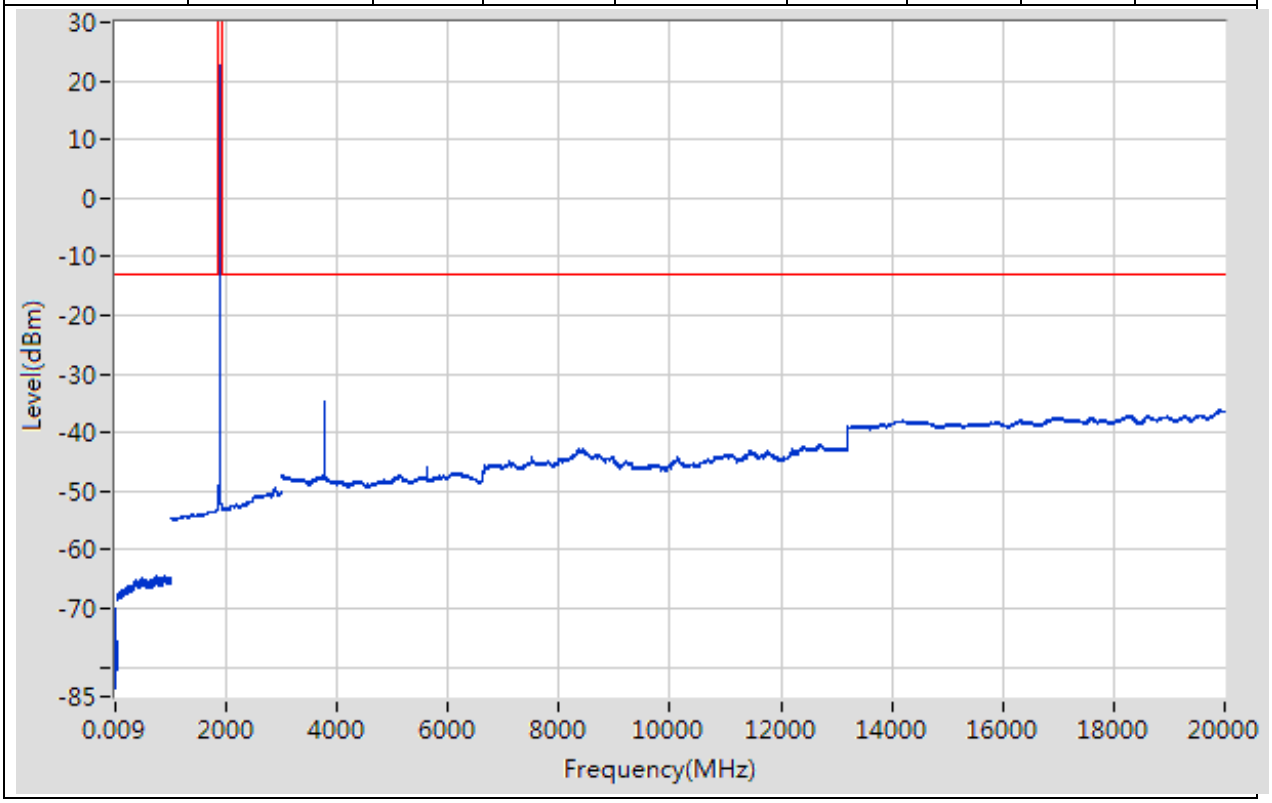
8.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.77	-13	Pass	401
0.15	30	0.01	RMS	0.16	-70.48	-13	Pass	2986
30	1000	0.1	RMS	876.518	-64.41	-13	Pass	9700
1000	1840	1	RMS	1840	-52.87	-13	Pass	841
1840	1920	1	RMS	1877.8	23.88	60	Pass	401
1920	3000	1	RMS	2871	-49.43	-13	Pass	1081
3000	12000	1	RMS	3756.092	-33.27	-13	Pass	9001
12000	20000	1	RMS	19915	-36.21	-13	Pass	8001



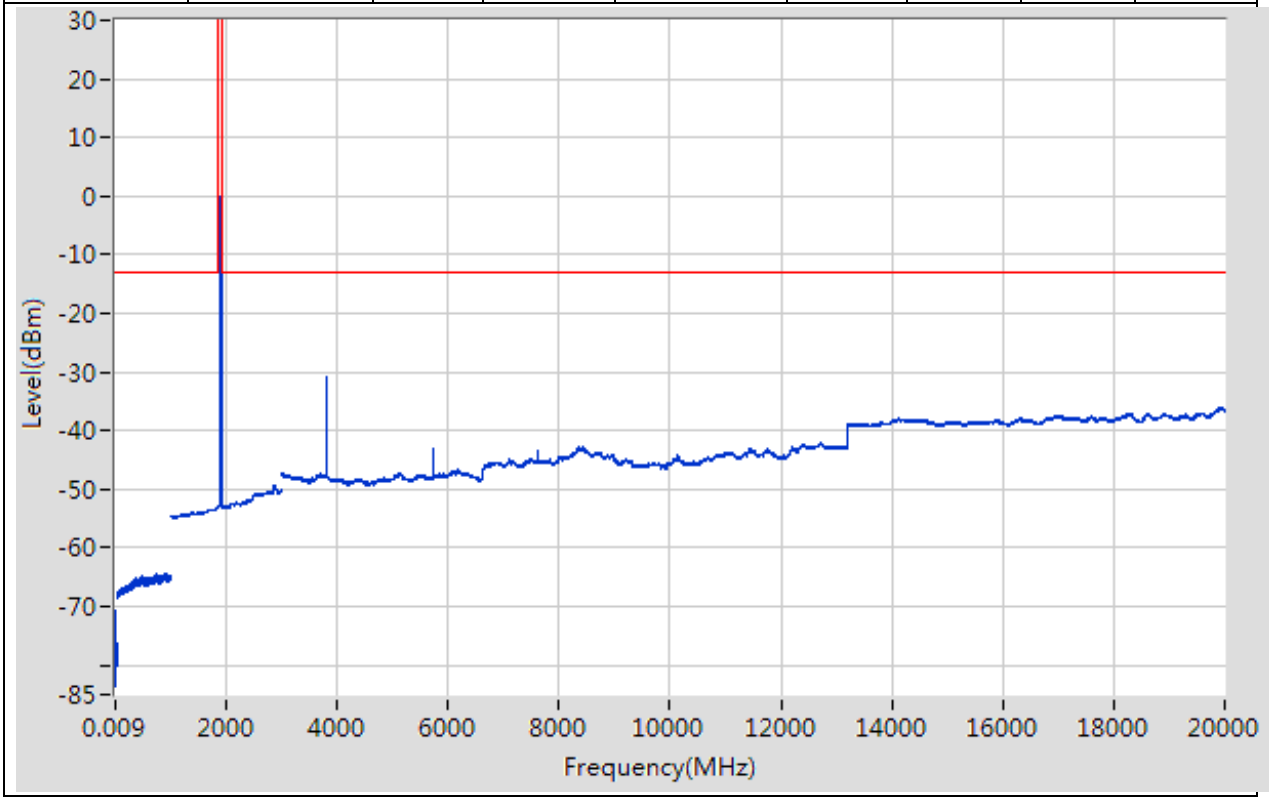
8.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16, Channel:18900, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.96	-13	Pass	401
0.15	30	0.01	RMS	0.19	-70.03	-13	Pass	2986
30	1000	0.1	RMS	883.122	-64.44	-13	Pass	9700
1000	1840	1	RMS	1839	-52.84	-13	Pass	841
1840	1920	1	RMS	1877.8	22.6	60	Pass	401
1920	3000	1	RMS	2882	-49.42	-13	Pass	1081
3000	12000	1	RMS	3756.092	-34.54	-13	Pass	9001
12000	20000	1	RMS	19911	-36.15	-13	Pass	8001



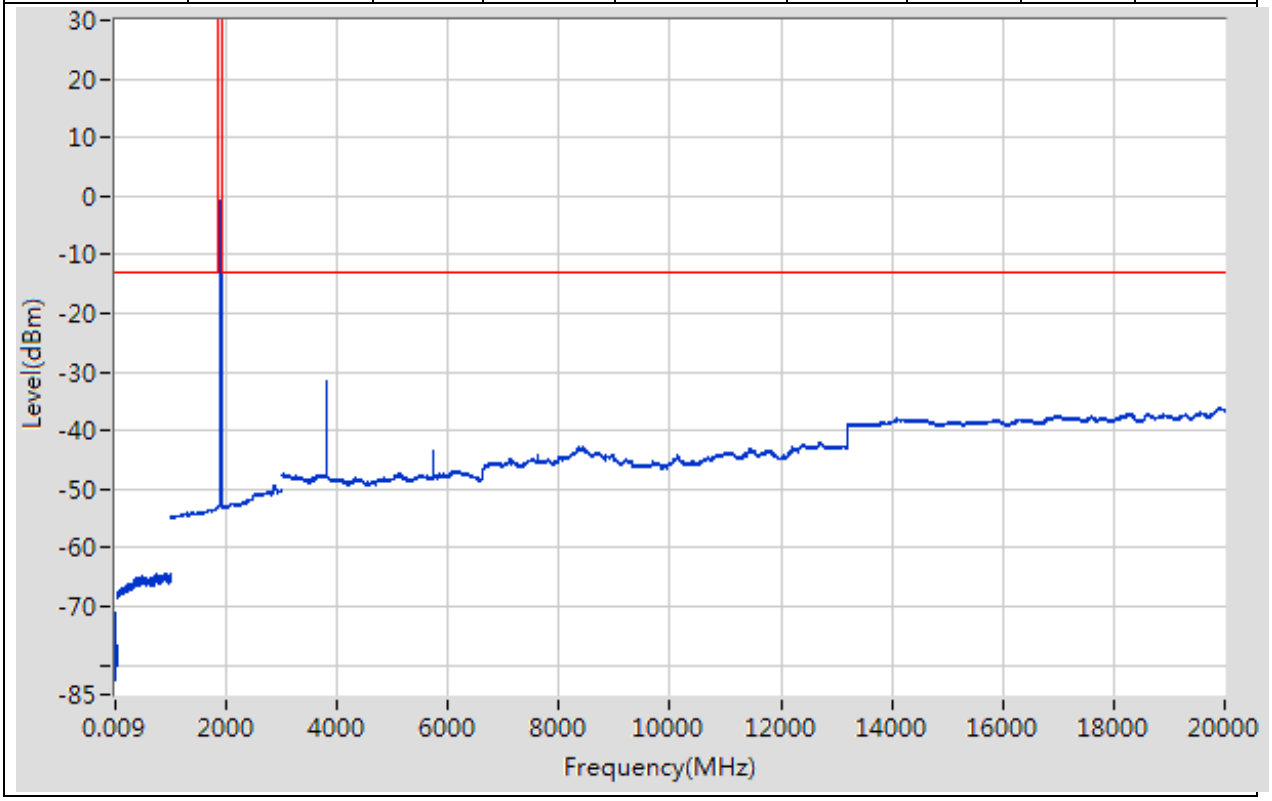
8.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.46	-13	Pass	401
0.15	30	0.01	RMS	0.19	-70.7	-13	Pass	2986
30	1000	0.1	RMS	921.948	-64.45	-13	Pass	9700
1000	1840	1	RMS	1840	-53.04	-13	Pass	841
1840	1920	1	RMS	1905.2	23.72	60	Pass	401
1920	3000	1	RMS	2875	-49.39	-13	Pass	1081
3000	12000	1	RMS	3811.099	-30.75	-13	Pass	9001
12000	20000	1	RMS	19954	-36.18	-13	Pass	8001



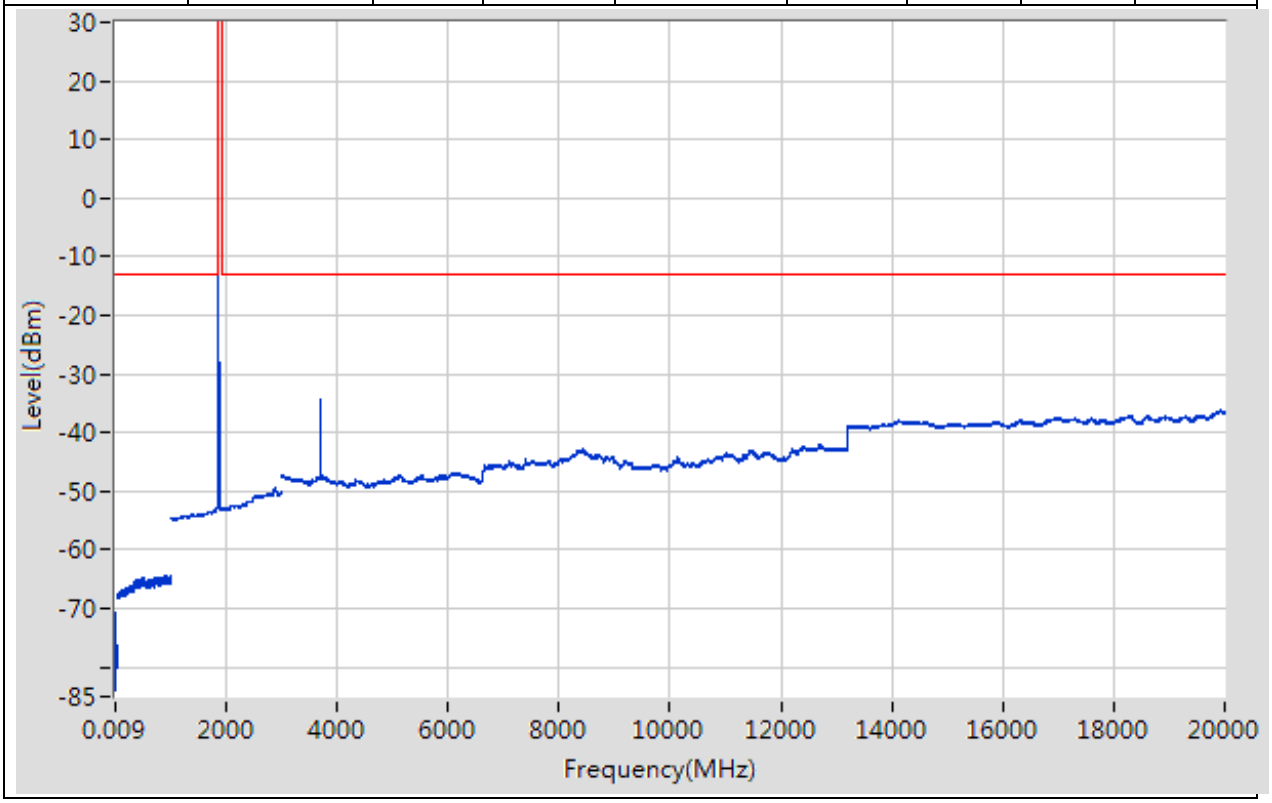
8.18. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:18, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.08	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.11	-13	Pass	2986
30	1000	0.1	RMS	745.187	-64.45	-13	Pass	9700
1000	1840	1	RMS	1840	-53.08	-13	Pass	841
1840	1920	1	RMS	1905.2	23.01	60	Pass	401
1920	3000	1	RMS	2875	-49.39	-13	Pass	1081
3000	12000	1	RMS	3811.099	-31.45	-13	Pass	9001
12000	20000	1	RMS	19895	-36.17	-13	Pass	8001



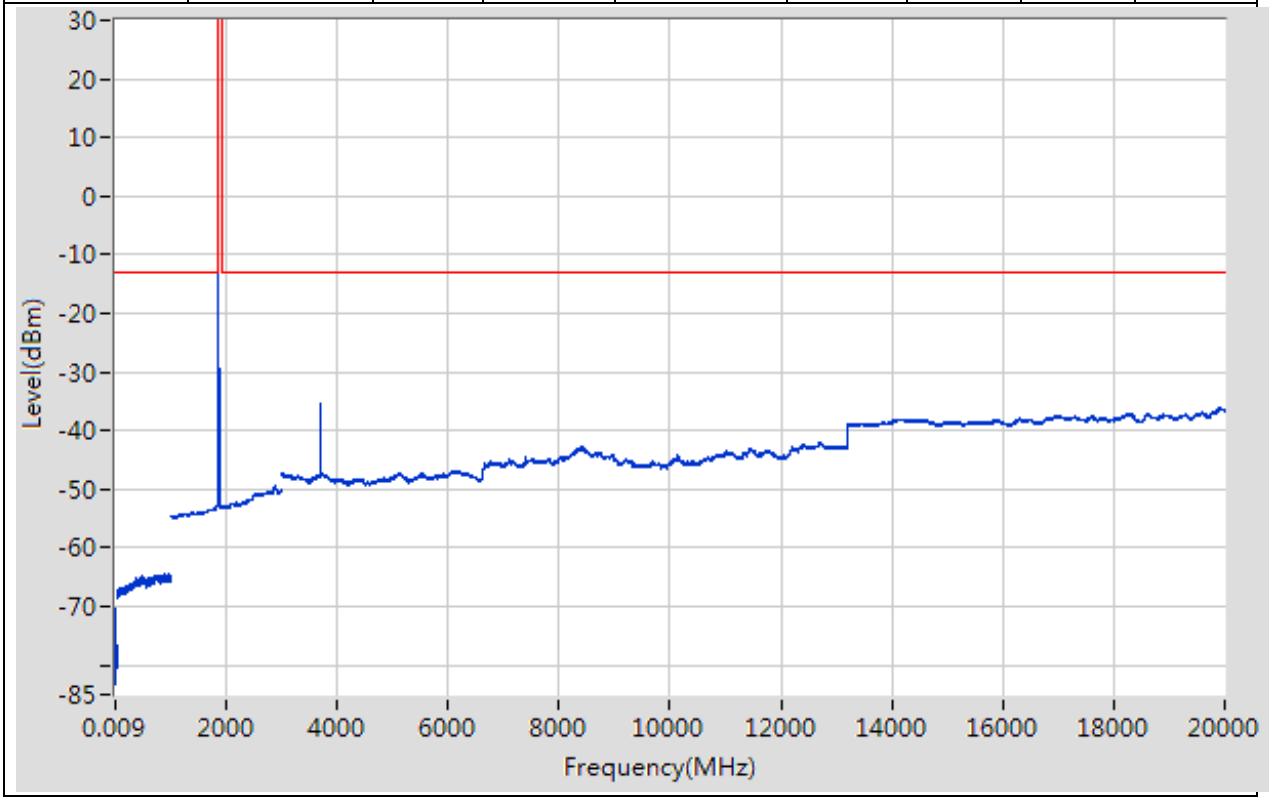
8.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.42	-13	Pass	401
0.15	30	0.01	RMS	0.16	-70.56	-13	Pass	2986
30	1000	0.1	RMS	890.627	-64.3	-13	Pass	9700
1000	1840	1	RMS	1833	-42.65	-13	Pass	841
1840	1920	1	RMS	1850.4	23.73	60	Pass	401
1920	3000	1	RMS	2868	-49.45	-13	Pass	1081
3000	12000	1	RMS	3701.086	-34.22	-13	Pass	9001
12000	20000	1	RMS	19913	-36.16	-13	Pass	8001



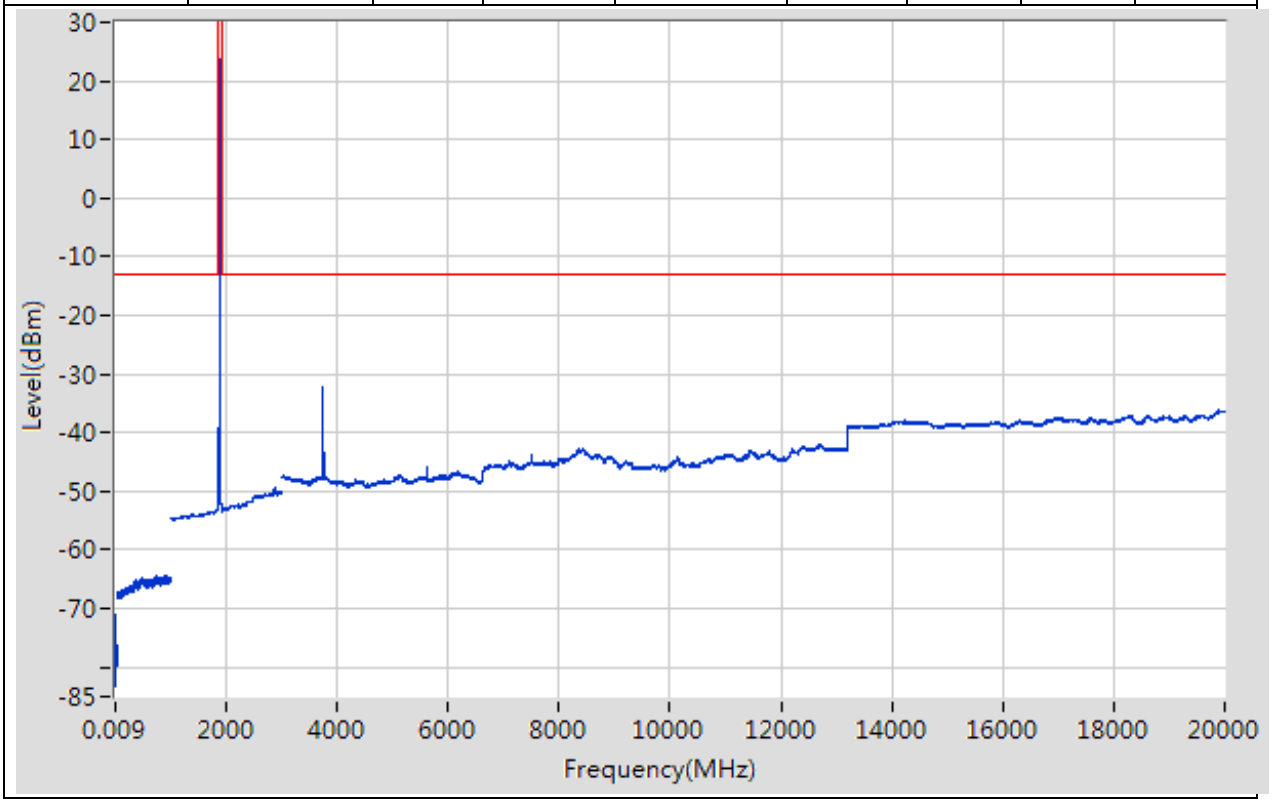
8.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.9	-13	Pass	401
0.15	30	0.01	RMS	0.17	-70.38	-13	Pass	2986
30	1000	0.1	RMS	891.028	-64.4	-13	Pass	9700
1000	1840	1	RMS	1833	-44.53	-13	Pass	841
1840	1920	1	RMS	1850.4	22.75	60	Pass	401
1920	3000	1	RMS	2878	-49.38	-13	Pass	1081
3000	12000	1	RMS	3701.086	-35.26	-13	Pass	9001
12000	20000	1	RMS	19917	-36.15	-13	Pass	8001



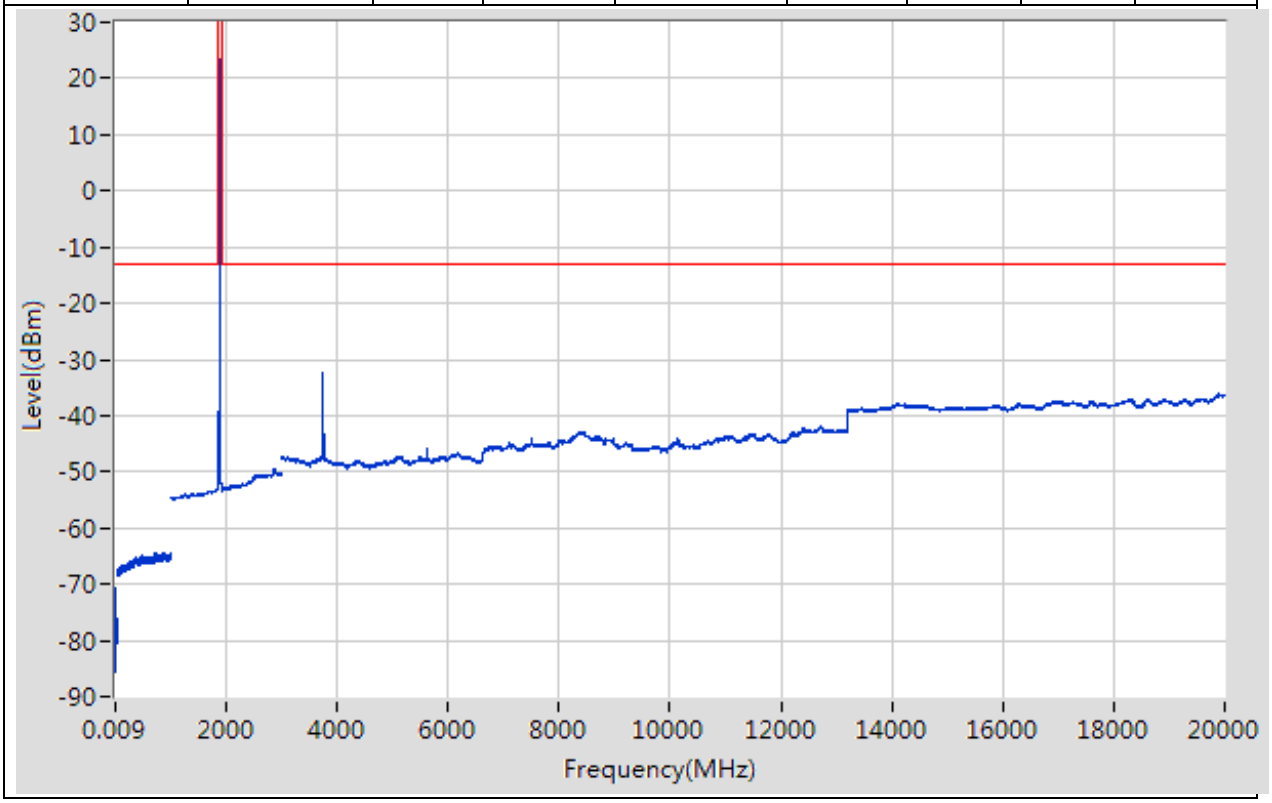
8.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.76	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.19	-13	Pass	2986
30	1000	0.1	RMS	886.625	-64.46	-13	Pass	9700
1000	1840	1	RMS	1839	-52.83	-13	Pass	841
1840	1920	1	RMS	1875.4	23.62	60	Pass	401
1920	3000	1	RMS	2878	-49.41	-13	Pass	1081
3000	12000	1	RMS	3751.092	-32.32	-13	Pass	9001
12000	20000	1	RMS	19906	-36.21	-13	Pass	8001



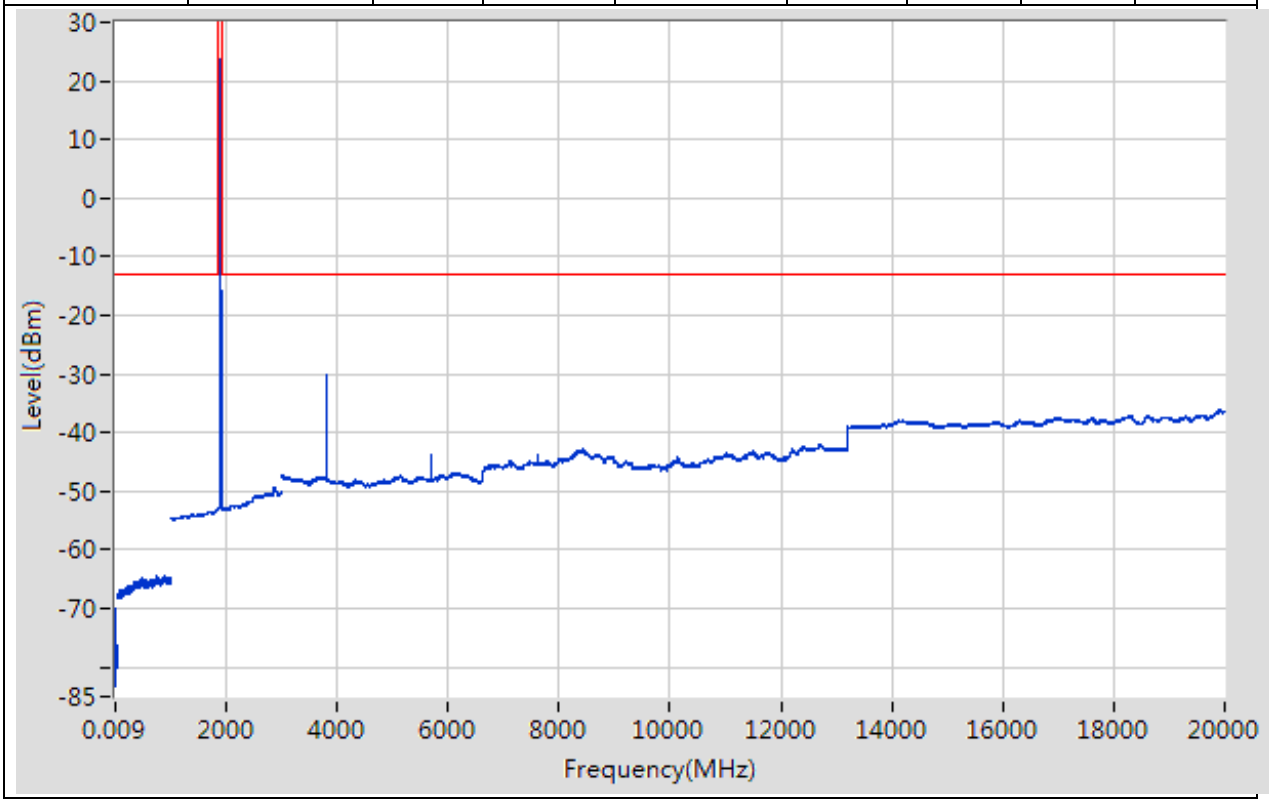
8.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22, Channel:18900, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.92	-13	Pass	401
0.15	30	0.01	RMS	0.18	-70.7	-13	Pass	2986
30	1000	0.1	RMS	899.233	-64.41	-13	Pass	9700
1000	1840	1	RMS	1840	-52.83	-13	Pass	841
1840	1920	1	RMS	1875.4	23.42	60	Pass	401
1920	3000	1	RMS	2869	-49.37	-13	Pass	1081
3000	12000	1	RMS	3751.092	-32.53	-13	Pass	9001
12000	20000	1	RMS	19907	-36.17	-13	Pass	8001



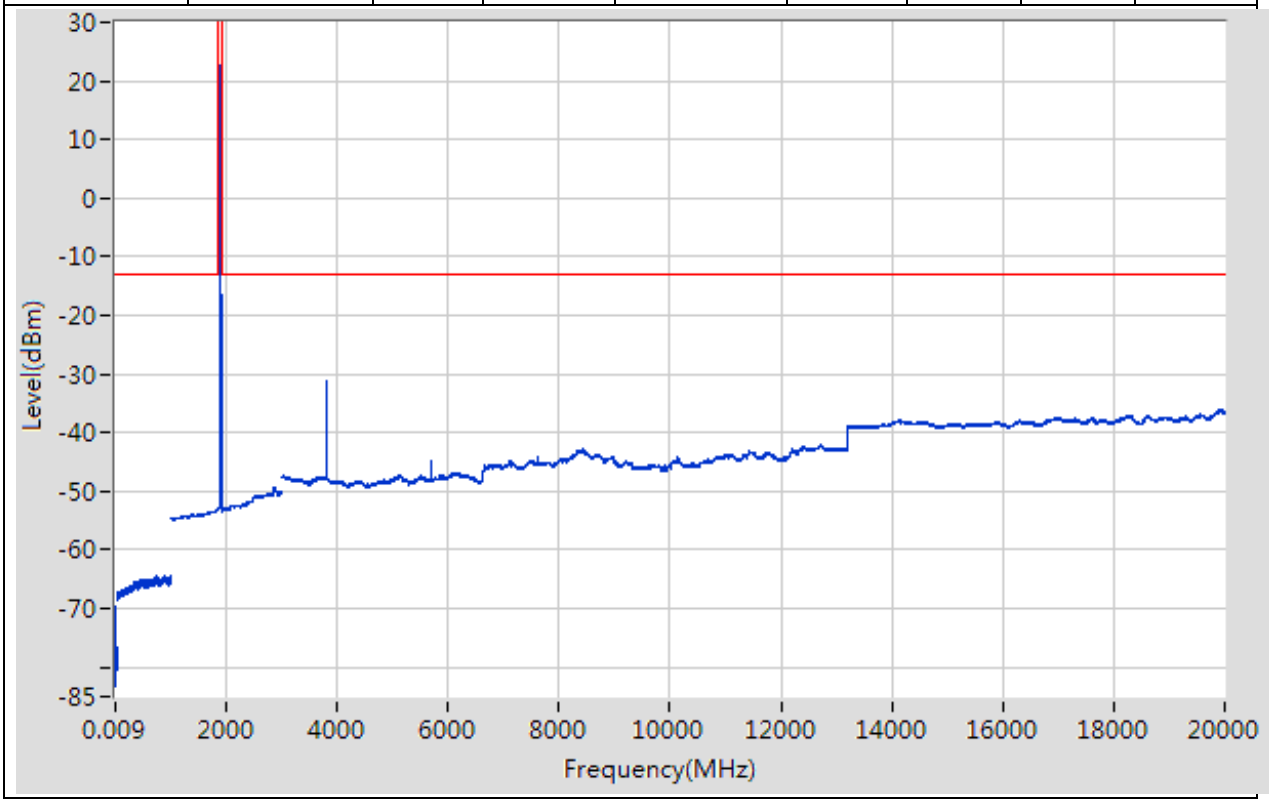
8.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.32	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.11	-13	Pass	2986
30	1000	0.1	RMS	730.486	-64.46	-13	Pass	9700
1000	1840	1	RMS	1839	-52.99	-13	Pass	841
1840	1920	1	RMS	1900.4	23.77	60	Pass	401
1920	3000	1	RMS	2869	-49.41	-13	Pass	1081
3000	12000	1	RMS	3801.098	-30.02	-13	Pass	9001
12000	20000	1	RMS	19936	-36.18	-13	Pass	8001



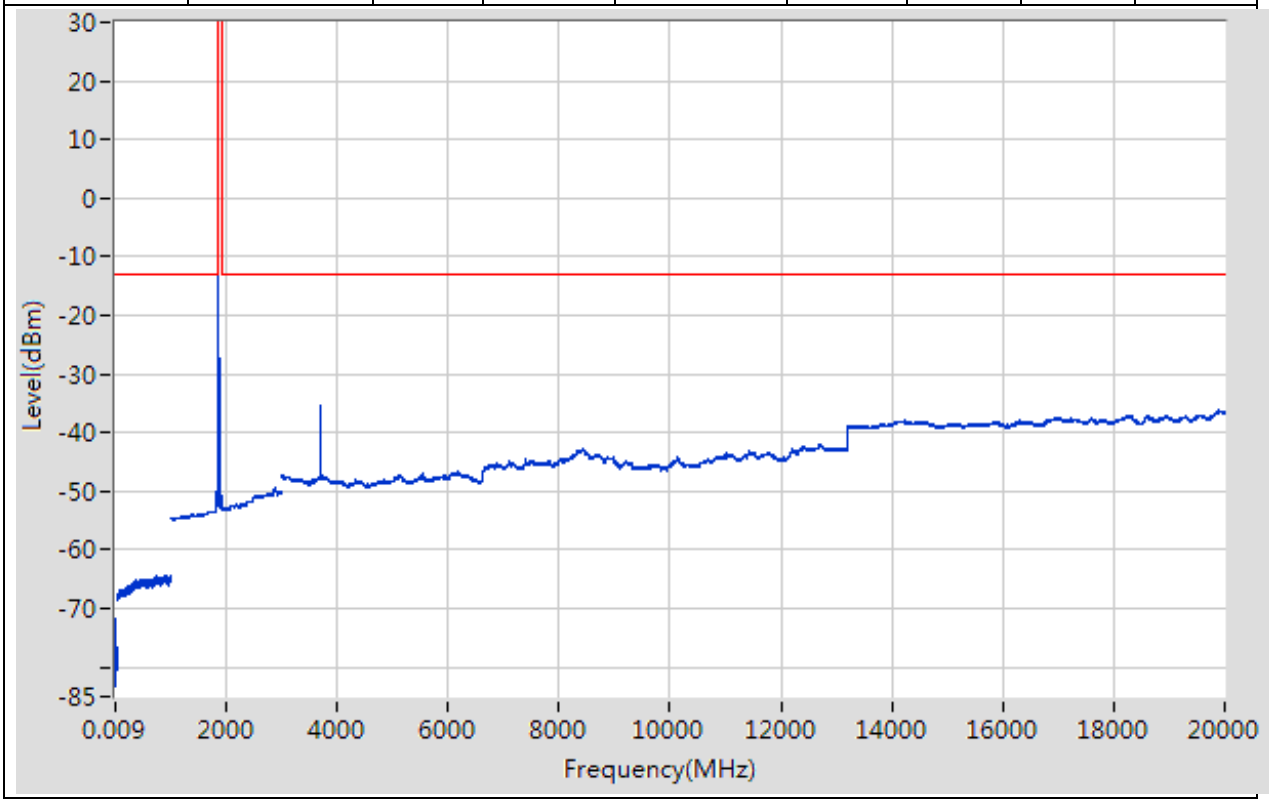
8.24. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:24, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.72	-13	Pass	401
0.15	30	0.01	RMS	0.15	-69.52	-13	Pass	2986
30	1000	0.1	RMS	991.094	-64.36	-13	Pass	9700
1000	1840	1	RMS	1838	-53.03	-13	Pass	841
1840	1920	1	RMS	1900.4	22.64	60	Pass	401
1920	3000	1	RMS	2880	-49.42	-13	Pass	1081
3000	12000	1	RMS	3801.098	-31.04	-13	Pass	9001
12000	20000	1	RMS	19968	-36.22	-13	Pass	8001



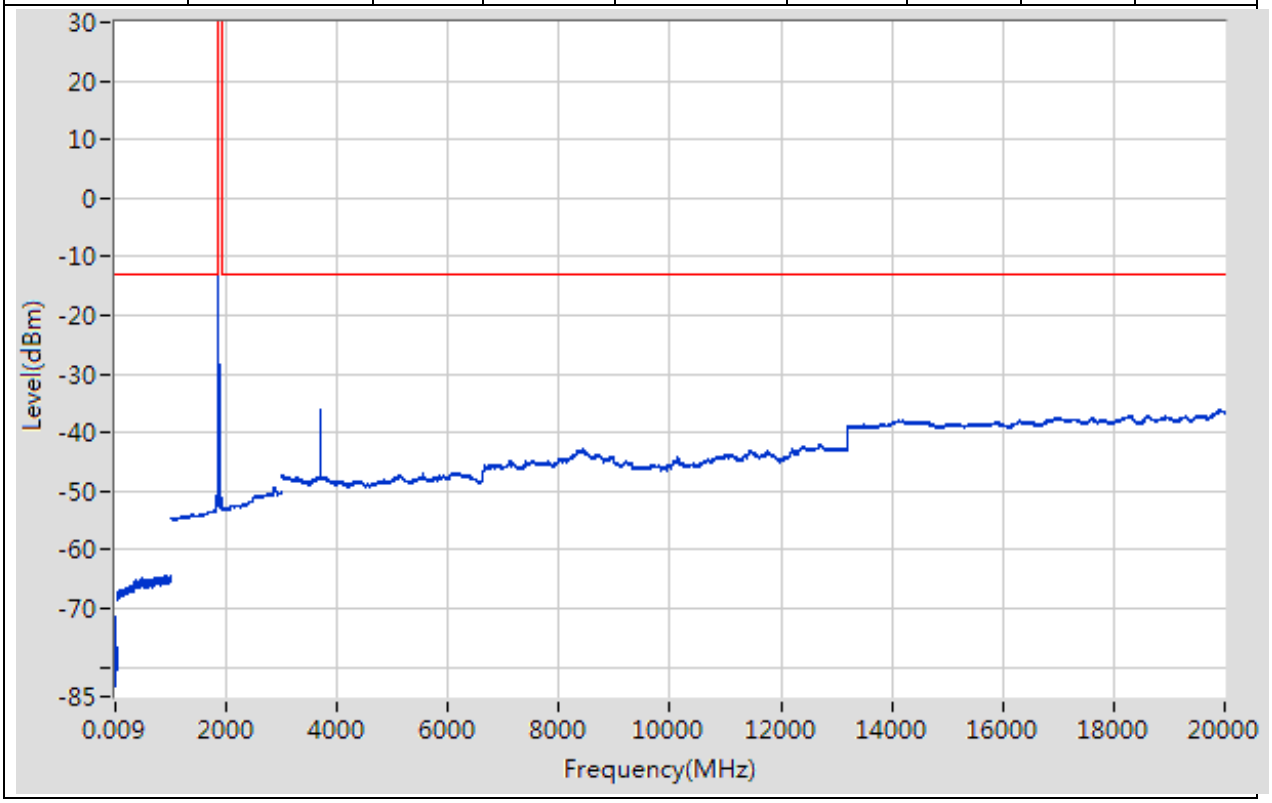
8.25. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:25, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.03	-13	Pass	401
0.15	30	0.01	RMS	0.19	-71.58	-13	Pass	2986
30	1000	0.1	RMS	740.587	-64.37	-13	Pass	9700
1000	1840	1	RMS	1838	-43.13	-13	Pass	841
1840	1920	1	RMS	1850.8	23.72	60	Pass	401
1920	3000	1	RMS	2880	-49.42	-13	Pass	1081
3000	12000	1	RMS	3702.086	-35.37	-13	Pass	9001
12000	20000	1	RMS	19903	-36.17	-13	Pass	8001



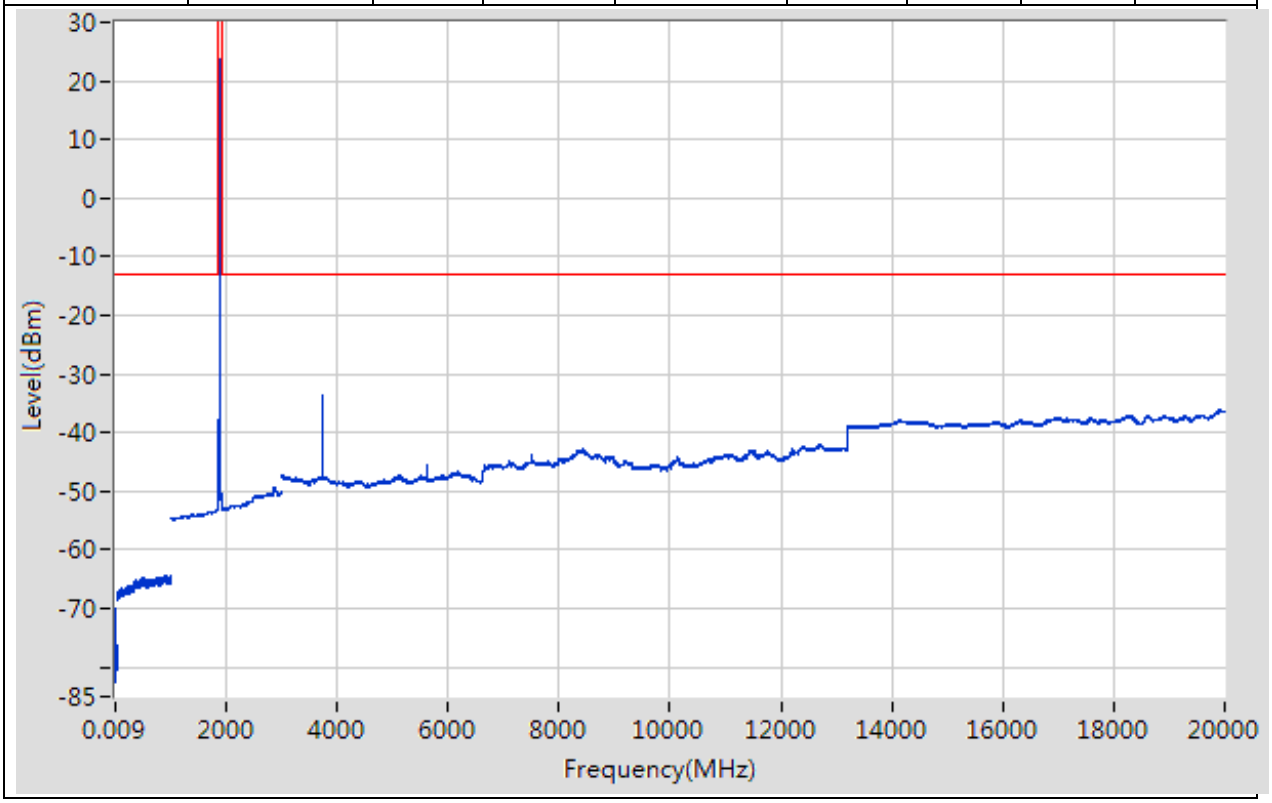
8.26. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:26, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.77	-13	Pass	401
0.15	30	0.01	RMS	0.16	-71.51	-13	Pass	2986
30	1000	0.1	RMS	896.431	-64.41	-13	Pass	9700
1000	1840	1	RMS	1838	-43.41	-13	Pass	841
1840	1920	1	RMS	1850.8	22.8	60	Pass	401
1920	3000	1	RMS	2877	-49.44	-13	Pass	1081
3000	12000	1	RMS	3702.086	-35.93	-13	Pass	9001
12000	20000	1	RMS	19914	-36.21	-13	Pass	8001



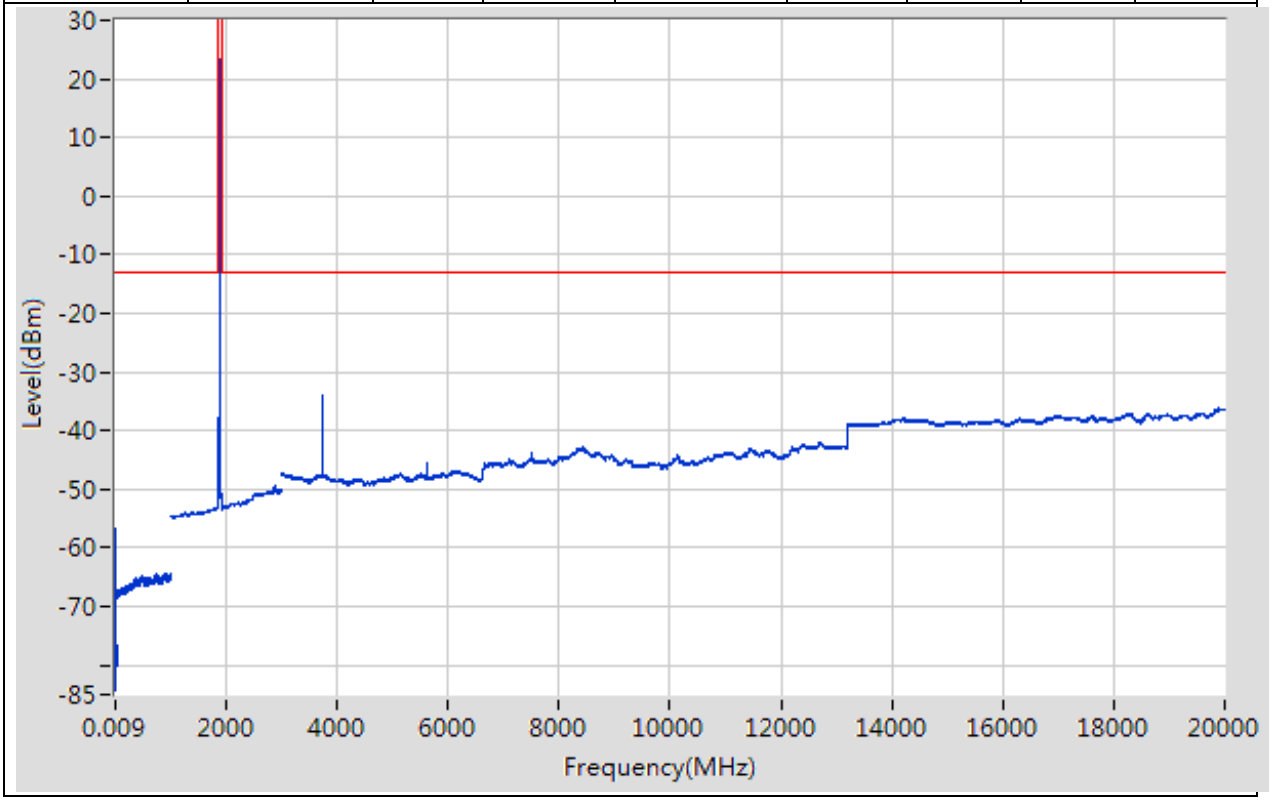
8.27. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:27, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.63	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.14	-13	Pass	2986
30	1000	0.1	RMS	901.134	-64.37	-13	Pass	9700
1000	1840	1	RMS	1840	-52.49	-13	Pass	841
1840	1920	1	RMS	1873.2	23.67	60	Pass	401
1920	3000	1	RMS	2876	-49.42	-13	Pass	1081
3000	12000	1	RMS	3747.091	-33.55	-13	Pass	9001
12000	20000	1	RMS	19895	-36.19	-13	Pass	8001



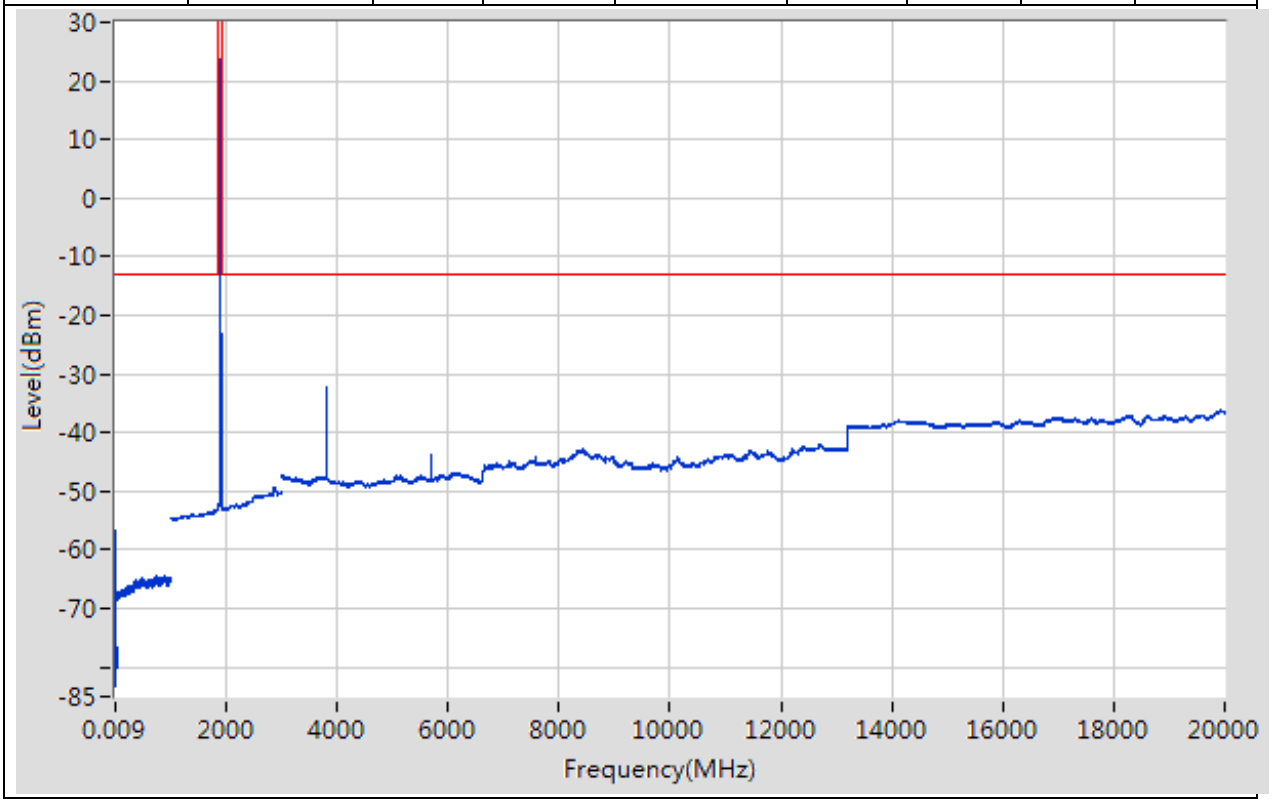
8.28. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:28, Channel:18900, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-56.76	-13	Pass	401
0.15	30	0.01	RMS	0.19	-71.26	-13	Pass	2986
30	1000	0.1	RMS	894.53	-64.37	-13	Pass	9700
1000	1840	1	RMS	1840	-52.47	-13	Pass	841
1840	1920	1	RMS	1873.2	23.45	60	Pass	401
1920	3000	1	RMS	2877	-49.43	-13	Pass	1081
3000	12000	1	RMS	3747.091	-33.92	-13	Pass	9001
12000	20000	1	RMS	19898	-36.2	-13	Pass	8001



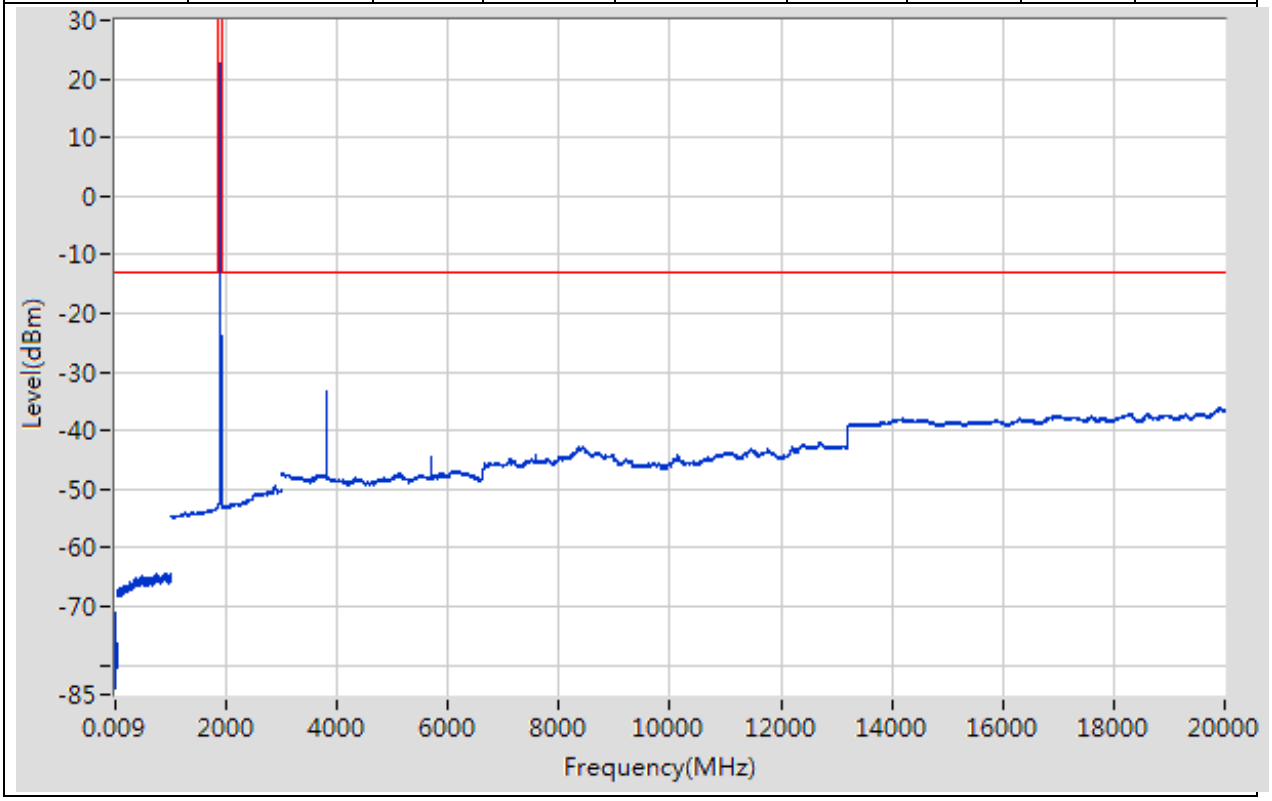
8.29. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:29, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.019	-56.84	-13	Pass	401
0.15	30	0.01	RMS	0.18	-71.27	-13	Pass	2986
30	1000	0.1	RMS	889.227	-64.44	-13	Pass	9700
1000	1840	1	RMS	1834	-52.72	-13	Pass	841
1840	1920	1	RMS	1895.8	23.62	60	Pass	401
1920	3000	1	RMS	2881	-49.44	-13	Pass	1081
3000	12000	1	RMS	3792.097	-32.36	-13	Pass	9001
12000	20000	1	RMS	19934	-36.23	-13	Pass	8001



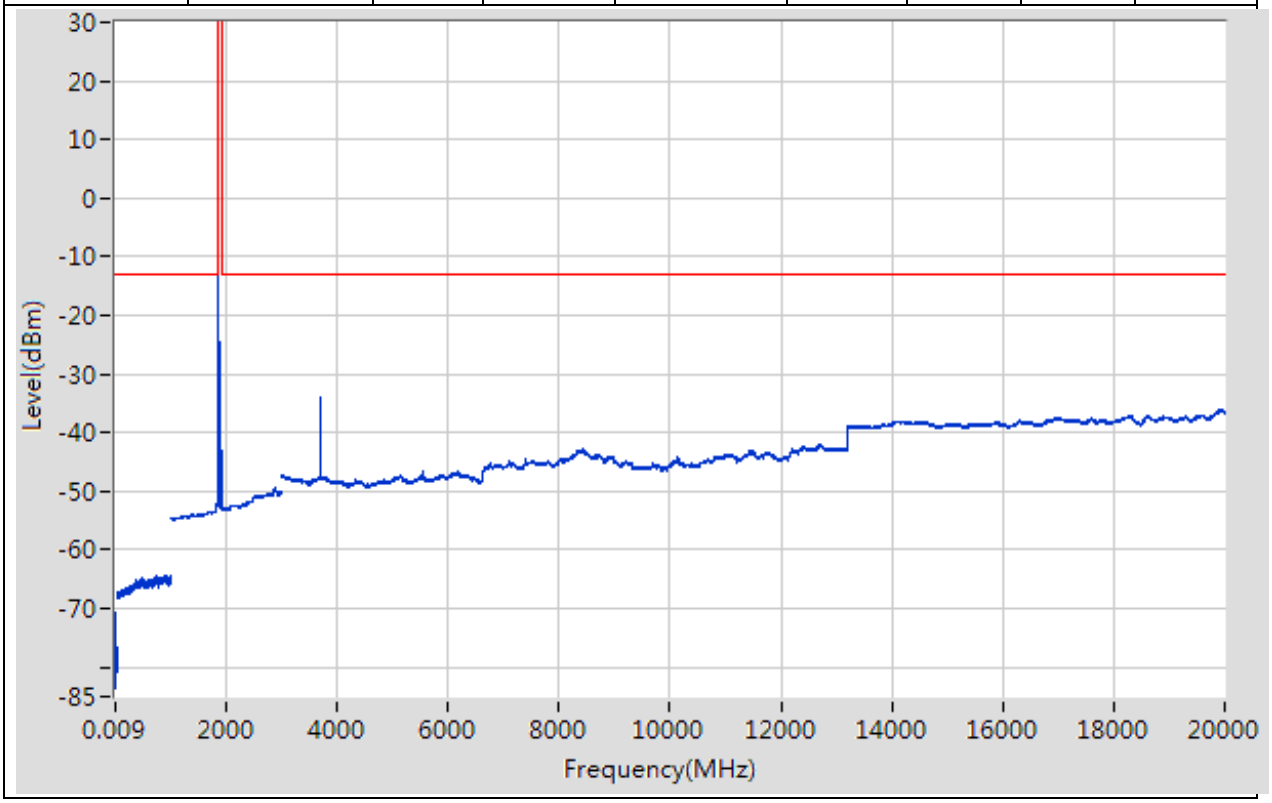
8.30. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:30, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.5	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.02	-13	Pass	2986
30	1000	0.1	RMS	891.828	-64.42	-13	Pass	9700
1000	1840	1	RMS	1834	-52.87	-13	Pass	841
1840	1920	1	RMS	1895.8	22.76	60	Pass	401
1920	3000	1	RMS	2878	-49.42	-13	Pass	1081
3000	12000	1	RMS	3792.097	-33.19	-13	Pass	9001
12000	20000	1	RMS	19904	-36.14	-13	Pass	8001



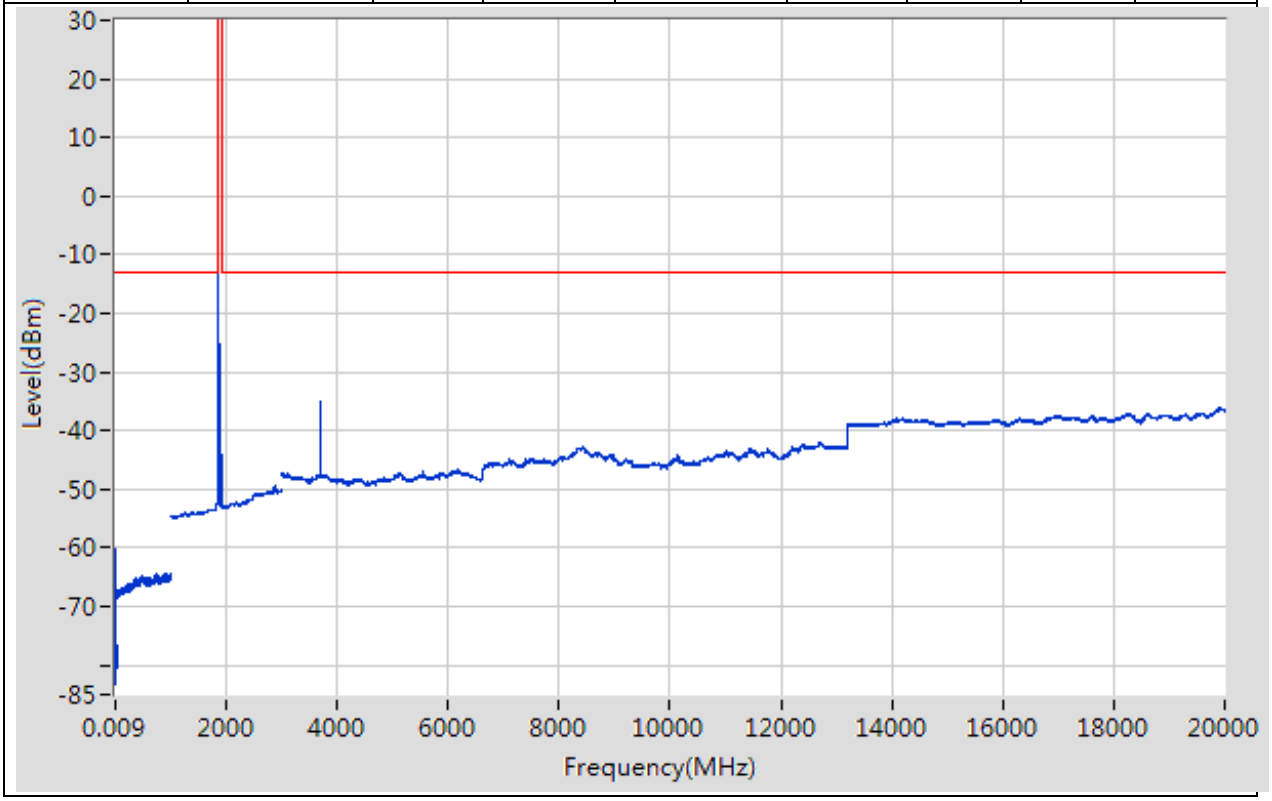
8.31. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:31, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.5	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.65	-13	Pass	2986
30	1000	0.1	RMS	891.328	-64.29	-13	Pass	9700
1000	1840	1	RMS	1833	-44.17	-13	Pass	841
1840	1920	1	RMS	1851	23.93	60	Pass	401
1920	3000	1	RMS	2879	-49.42	-13	Pass	1081
3000	12000	1	RMS	3702.086	-34.02	-13	Pass	9001
12000	20000	1	RMS	19950	-36.15	-13	Pass	8001



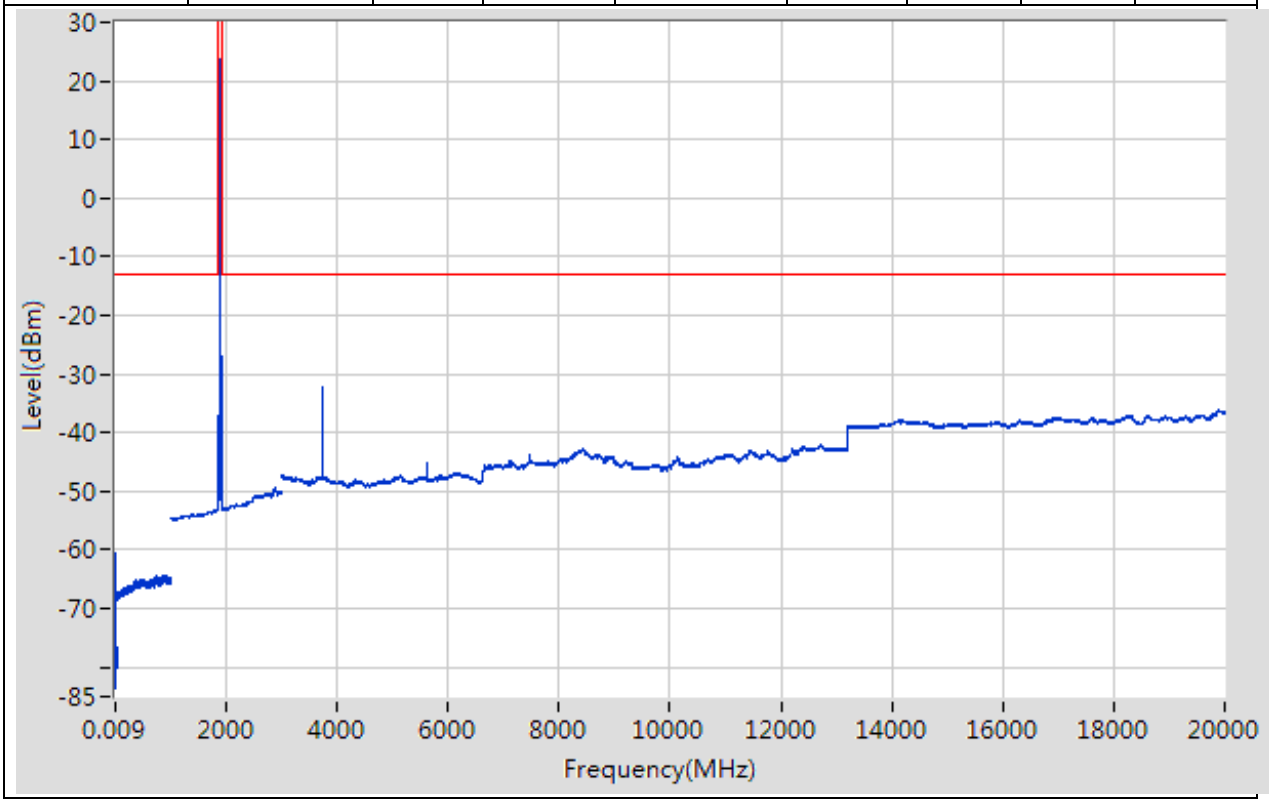
8.32. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:32, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-60.1	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.73	-13	Pass	2986
30	1000	0.1	RMS	886.925	-64.35	-13	Pass	9700
1000	1840	1	RMS	1833	-45.77	-13	Pass	841
1840	1920	1	RMS	1851	22.64	60	Pass	401
1920	3000	1	RMS	2881	-49.42	-13	Pass	1081
3000	12000	1	RMS	3702.086	-35.19	-13	Pass	9001
12000	20000	1	RMS	19905	-36.19	-13	Pass	8001



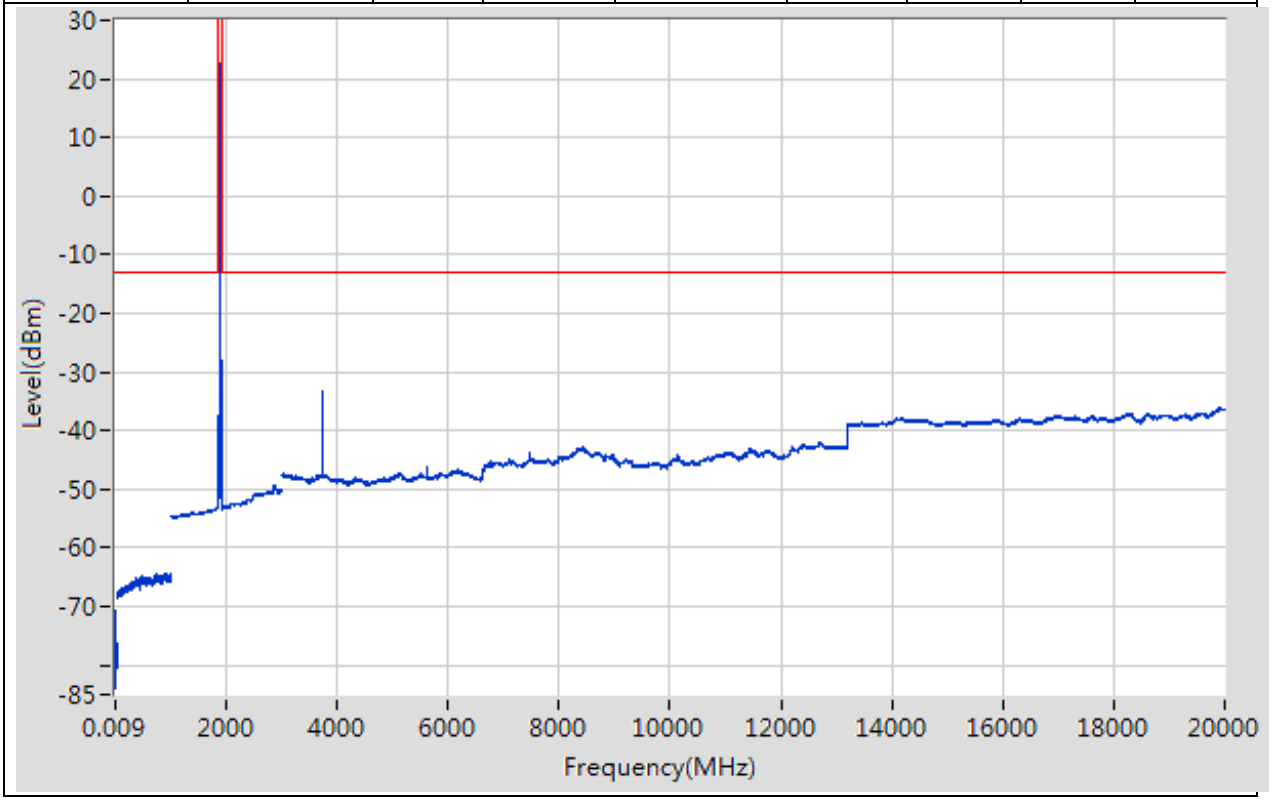
8.33. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:33, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-60.55	-13	Pass	401
0.15	30	0.01	RMS	0.18	-70.61	-13	Pass	2986
30	1000	0.1	RMS	910.941	-64.39	-13	Pass	9700
1000	1840	1	RMS	1835	-43.82	-13	Pass	841
1840	1920	1	RMS	1871	23.78	60	Pass	401
1920	3000	1	RMS	2874	-49.43	-13	Pass	1081
3000	12000	1	RMS	3742.091	-32.31	-13	Pass	9001
12000	20000	1	RMS	19904	-36.21	-13	Pass	8001



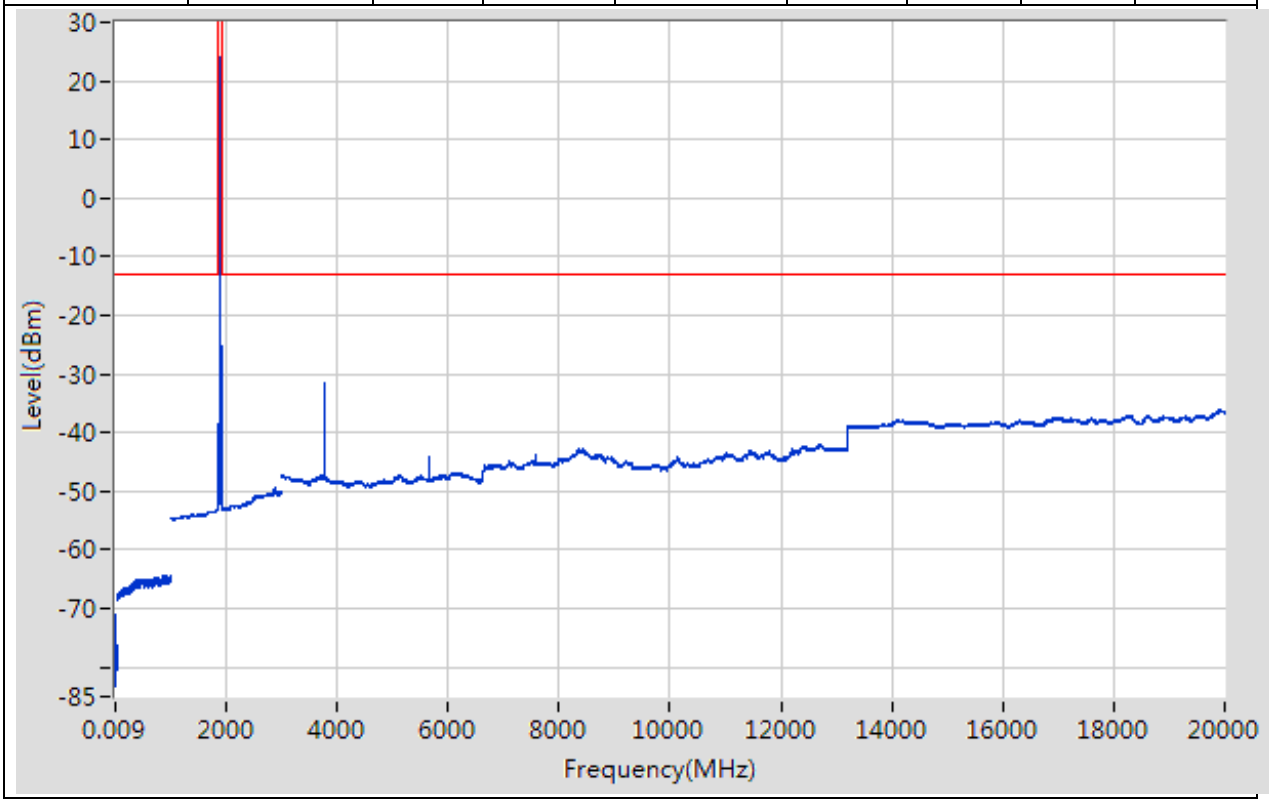
8.34. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:34, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.62	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.67	-13	Pass	2986
30	1000	0.1	RMS	890.627	-64.34	-13	Pass	9700
1000	1840	1	RMS	1835	-45.43	-13	Pass	841
1840	1920	1	RMS	1871	22.75	60	Pass	401
1920	3000	1	RMS	2882	-49.44	-13	Pass	1081
3000	12000	1	RMS	3742.091	-33.39	-13	Pass	9001
12000	20000	1	RMS	19900	-36.13	-13	Pass	8001



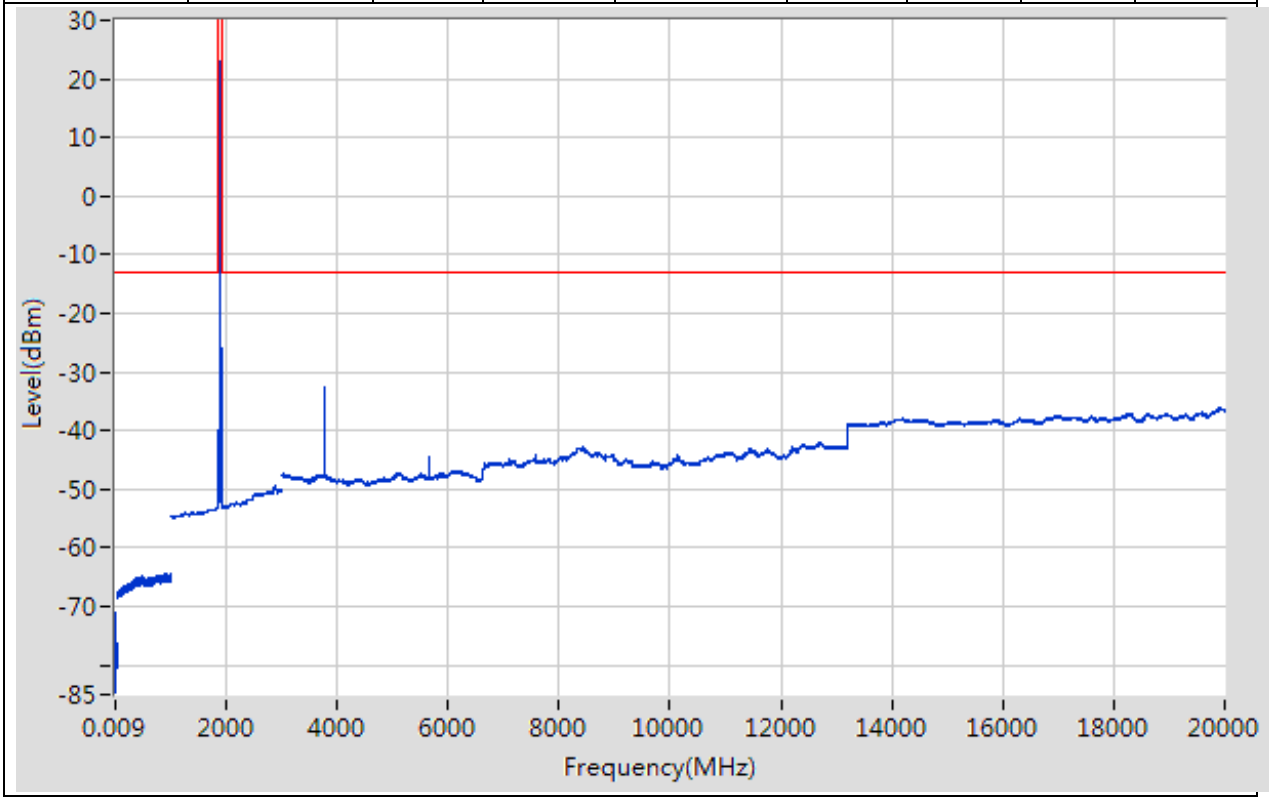
8.35. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:35, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.1	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.99	-13	Pass	2986
30	1000	0.1	RMS	891.128	-64.38	-13	Pass	9700
1000	1840	1	RMS	1839	-52.81	-13	Pass	841
1840	1920	1	RMS	1891	24.02	60	Pass	401
1920	3000	1	RMS	2872	-49.4	-13	Pass	1081
3000	12000	1	RMS	3782.095	-31.66	-13	Pass	9001
12000	20000	1	RMS	19902	-36.15	-13	Pass	8001



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

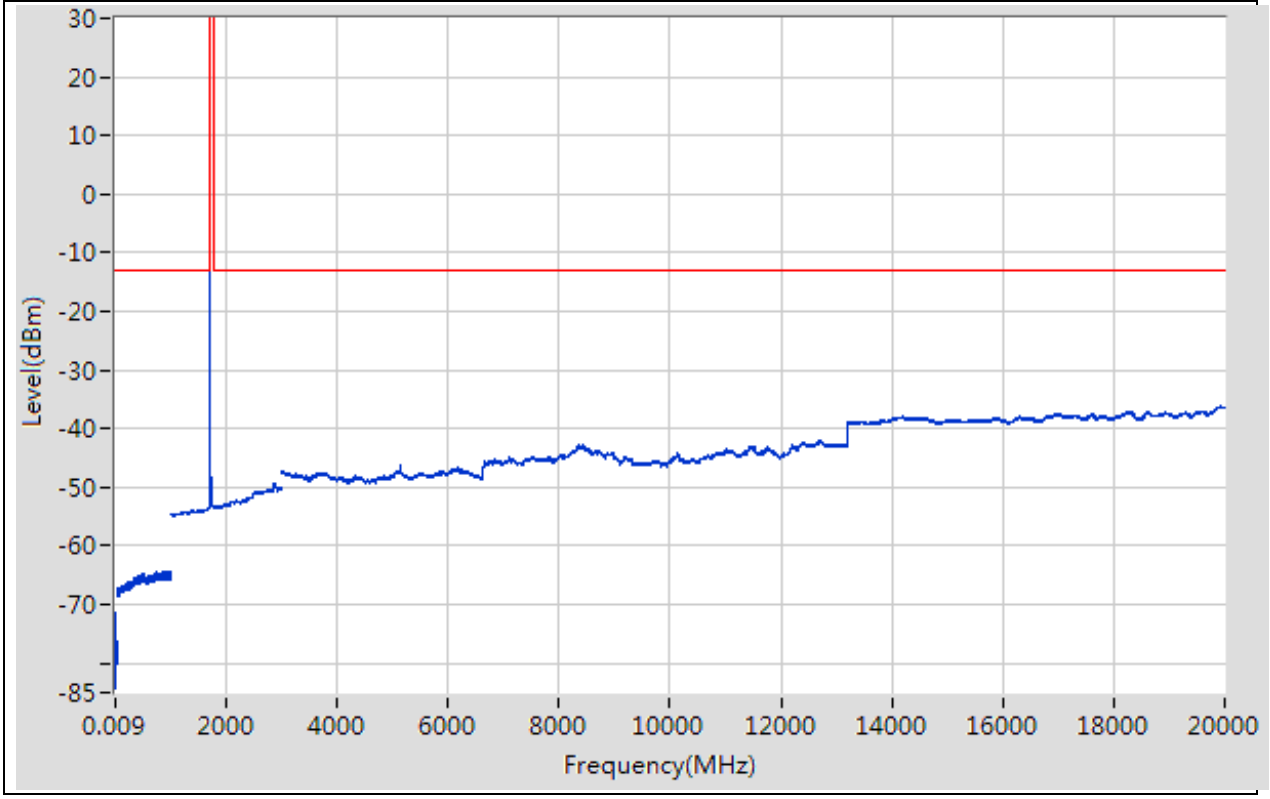
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.05	-13	Pass	401
0.15	30	0.01	RMS	0.19	-70.85	-13	Pass	2986
30	1000	0.1	RMS	992.095	-64.36	-13	Pass	9700
1000	1840	1	RMS	1839	-52.96	-13	Pass	841
1840	1920	1	RMS	1891	23.1	60	Pass	401
1920	3000	1	RMS	2873	-49.43	-13	Pass	1081
3000	12000	1	RMS	3782.095	-32.58	-13	Pass	9001
12000	20000	1	RMS	19917	-36.23	-13	Pass	8001



9. LTE_Band4

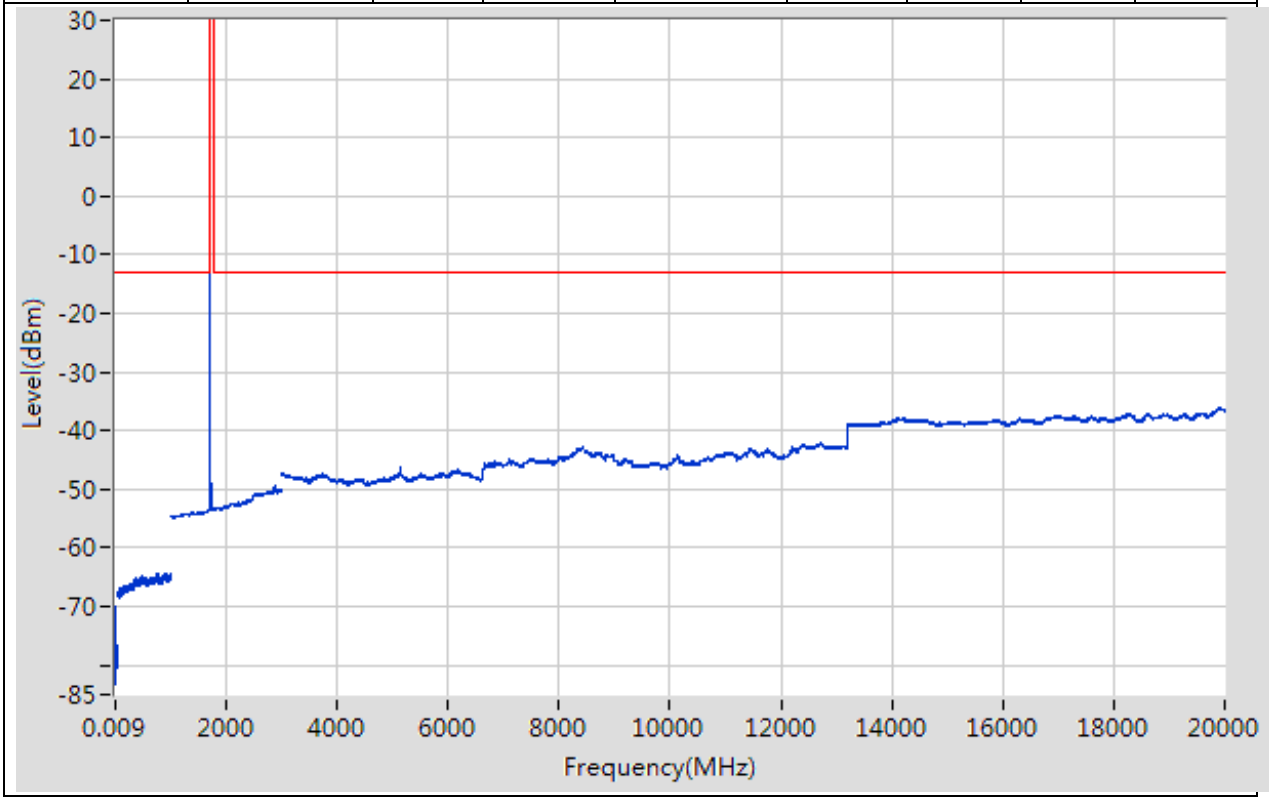
9.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.63	-13	Pass	401
0.15	30	0.01	RMS	0.16	-71.34	-13	Pass	2986
30	1000	0.1	RMS	874.617	-64.27	-13	Pass	9700
1000	1700	1	RMS	1700	-51.33	-13	Pass	701
1700	1765	1	RMS	1710.238	24.2	60	Pass	401
1765	3000	1	RMS	2878	-49.4	-13	Pass	1236
3000	12000	1	RMS	8428.663	-42.79	-13	Pass	9001
12000	20000	1	RMS	19944	-36.14	-13	Pass	8001



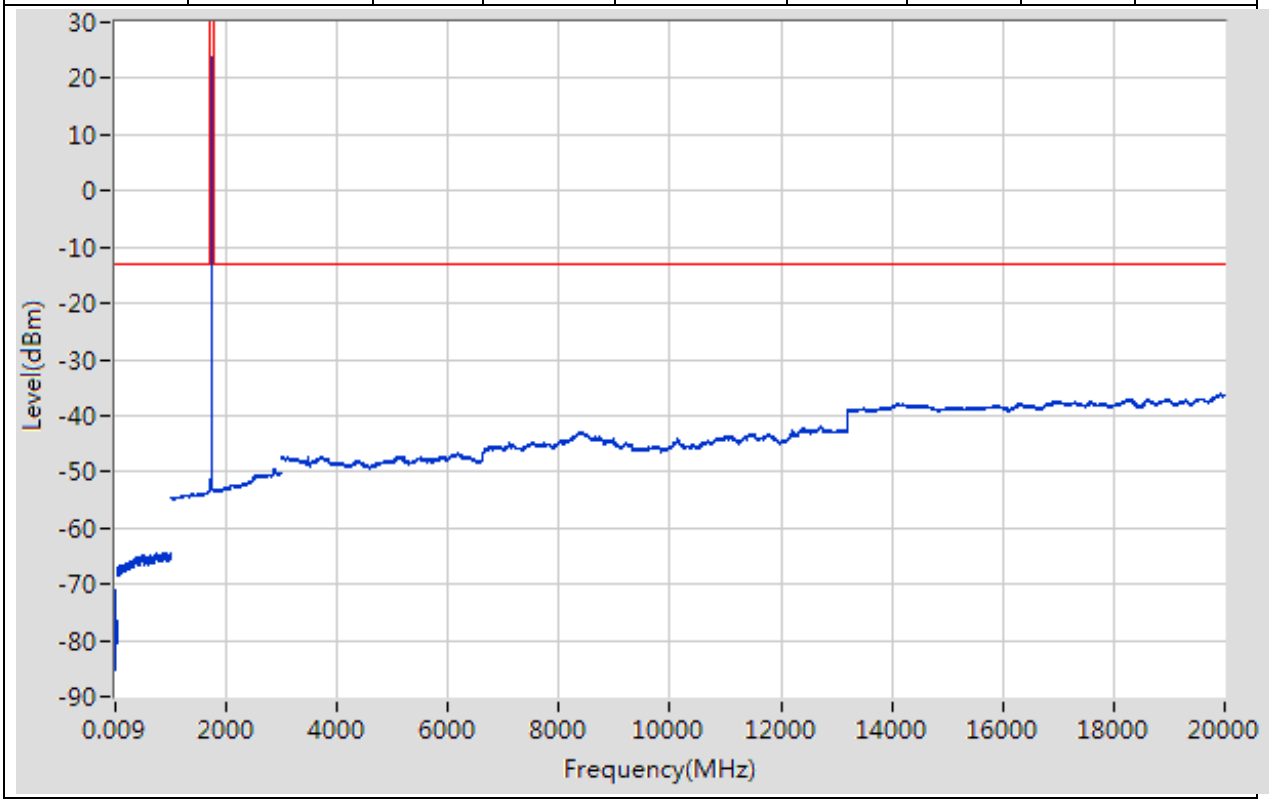
9.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.05	-13	Pass	401
0.15	30	0.01	RMS	0.17	-70.07	-13	Pass	2986
30	1000	0.1	RMS	889.327	-64.32	-13	Pass	9700
1000	1700	1	RMS	1700	-51.64	-13	Pass	701
1700	1765	1	RMS	1710.238	23.43	60	Pass	401
1765	3000	1	RMS	2874	-49.39	-13	Pass	1236
3000	12000	1	RMS	8429.663	-42.74	-13	Pass	9001
12000	20000	1	RMS	19894	-36.19	-13	Pass	8001



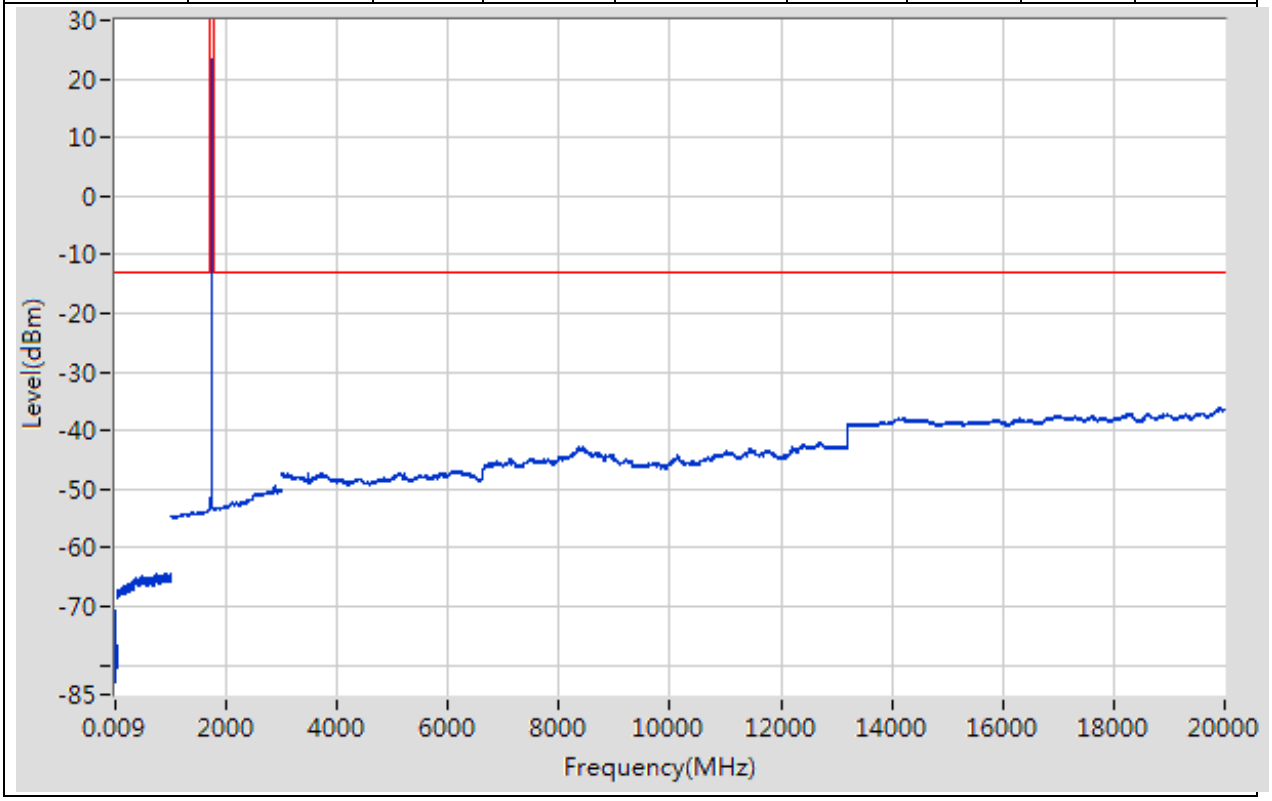
9.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.42	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.04	-13	Pass	2986
30	1000	0.1	RMS	737.486	-64.46	-13	Pass	9700
1000	1700	1	RMS	1699	-53.36	-13	Pass	701
1700	1765	1	RMS	1732.013	23.95	60	Pass	401
1765	3000	1	RMS	2871	-49.41	-13	Pass	1236
3000	12000	1	RMS	8426.662	-42.78	-13	Pass	9001
12000	20000	1	RMS	19918	-36.15	-13	Pass	8001



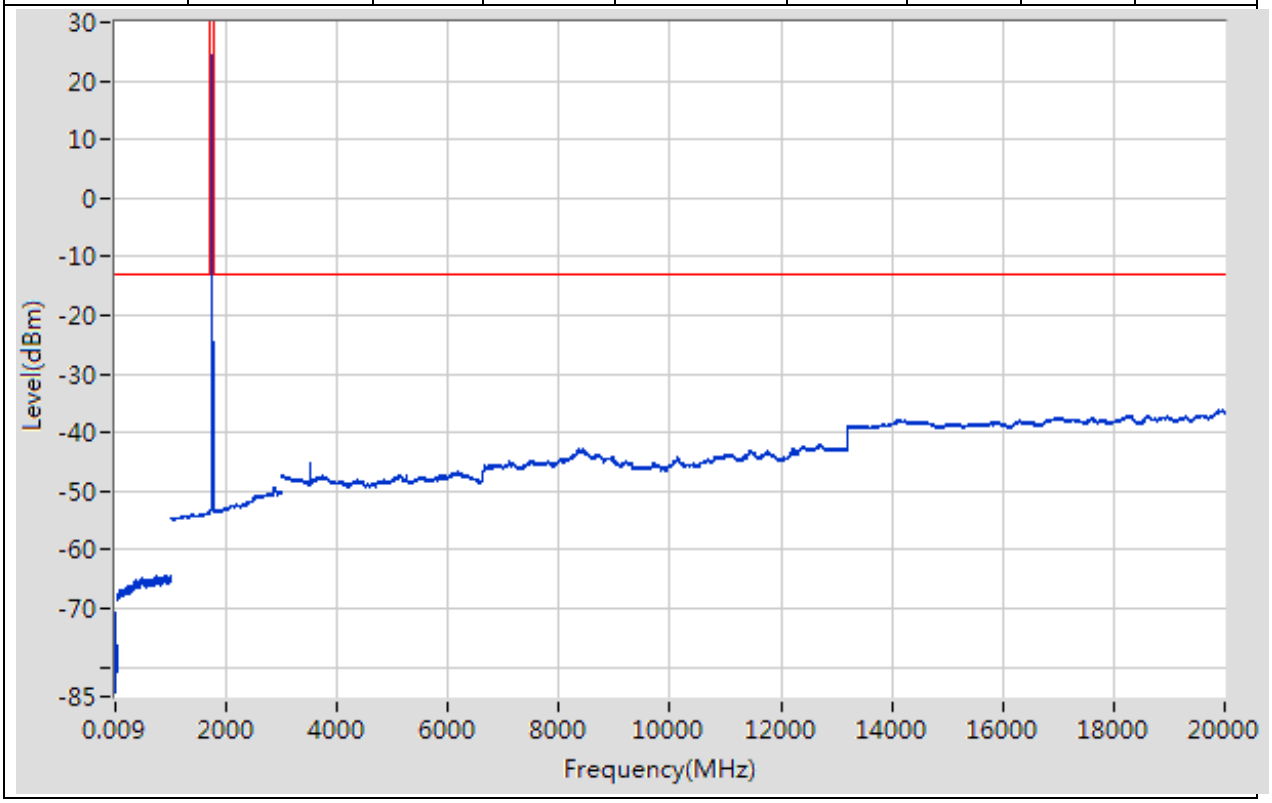
9.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4, Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.29	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.77	-13	Pass	2986
30	1000	0.1	RMS	910.941	-64.38	-13	Pass	9700
1000	1700	1	RMS	1699	-53.36	-13	Pass	701
1700	1765	1	RMS	1732.013	23.44	60	Pass	401
1765	3000	1	RMS	2869	-49.4	-13	Pass	1236
3000	12000	1	RMS	8426.662	-42.73	-13	Pass	9001
12000	20000	1	RMS	19908	-36.08	-13	Pass	8001



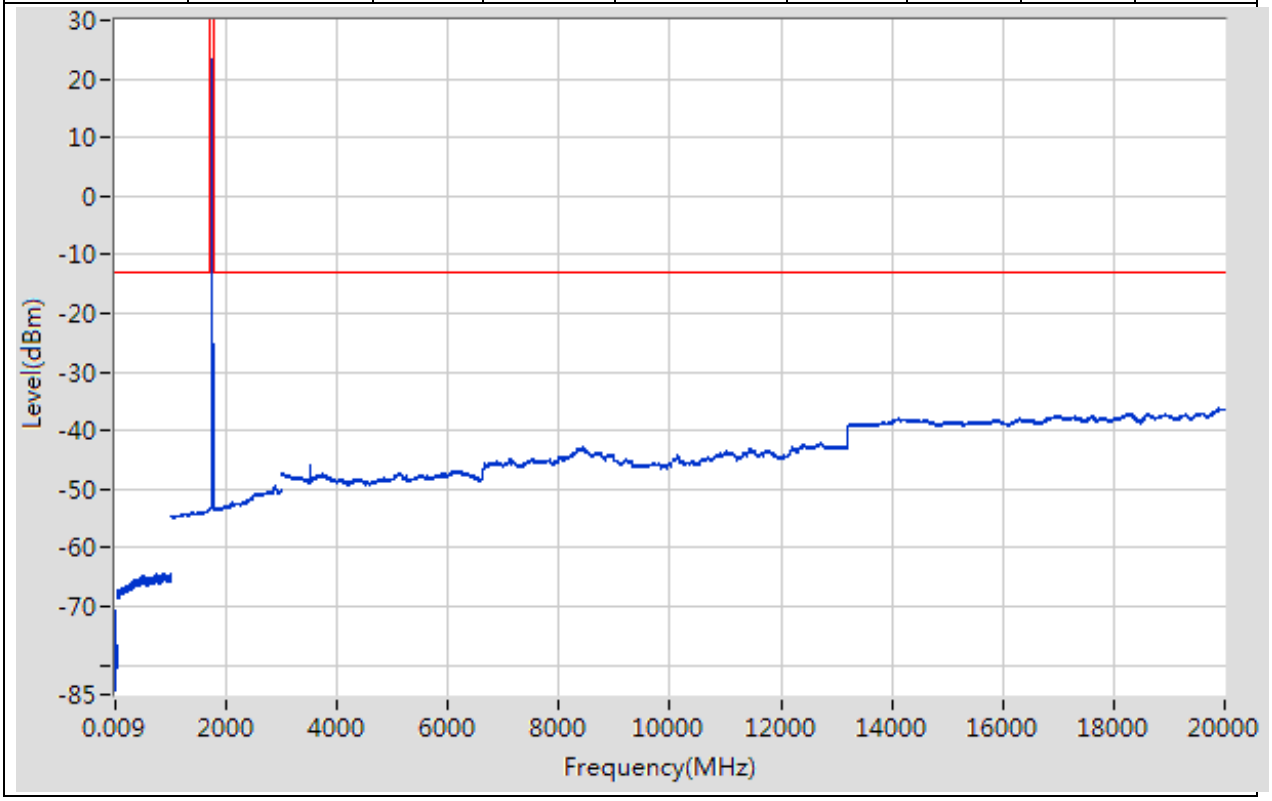
9.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.54	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.7	-13	Pass	2986
30	1000	0.1	RMS	891.628	-64.39	-13	Pass	9700
1000	1700	1	RMS	1697	-53.46	-13	Pass	701
1700	1765	1	RMS	1753.788	24.27	60	Pass	401
1765	3000	1	RMS	2875	-49.43	-13	Pass	1236
3000	12000	1	RMS	8431.663	-42.79	-13	Pass	9001
12000	20000	1	RMS	19902	-36.14	-13	Pass	8001



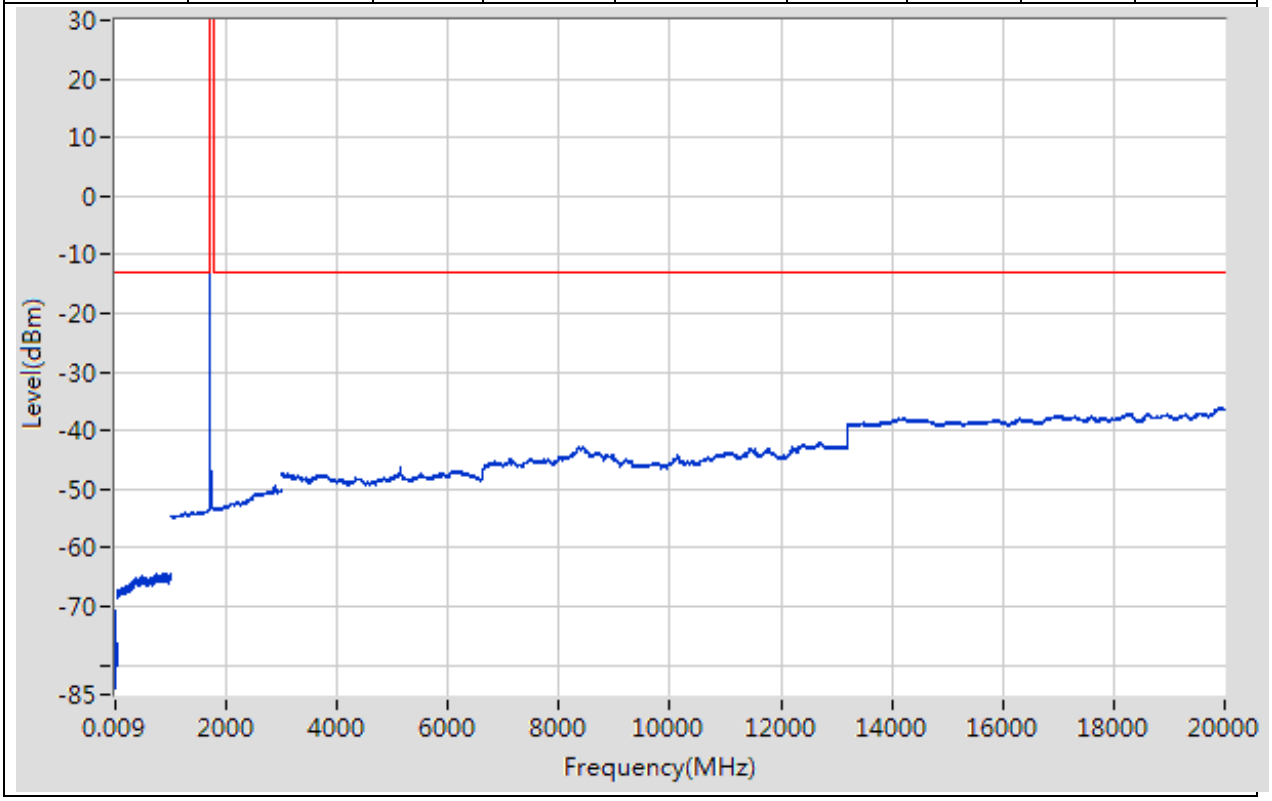
9.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.24	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.61	-13	Pass	2986
30	1000	0.1	RMS	899.233	-64.39	-13	Pass	9700
1000	1700	1	RMS	1699	-53.53	-13	Pass	701
1700	1765	1	RMS	1753.788	23.3	60	Pass	401
1765	3000	1	RMS	2870	-49.39	-13	Pass	1236
3000	12000	1	RMS	8436.664	-42.77	-13	Pass	9001
12000	20000	1	RMS	19897	-36.2	-13	Pass	8001



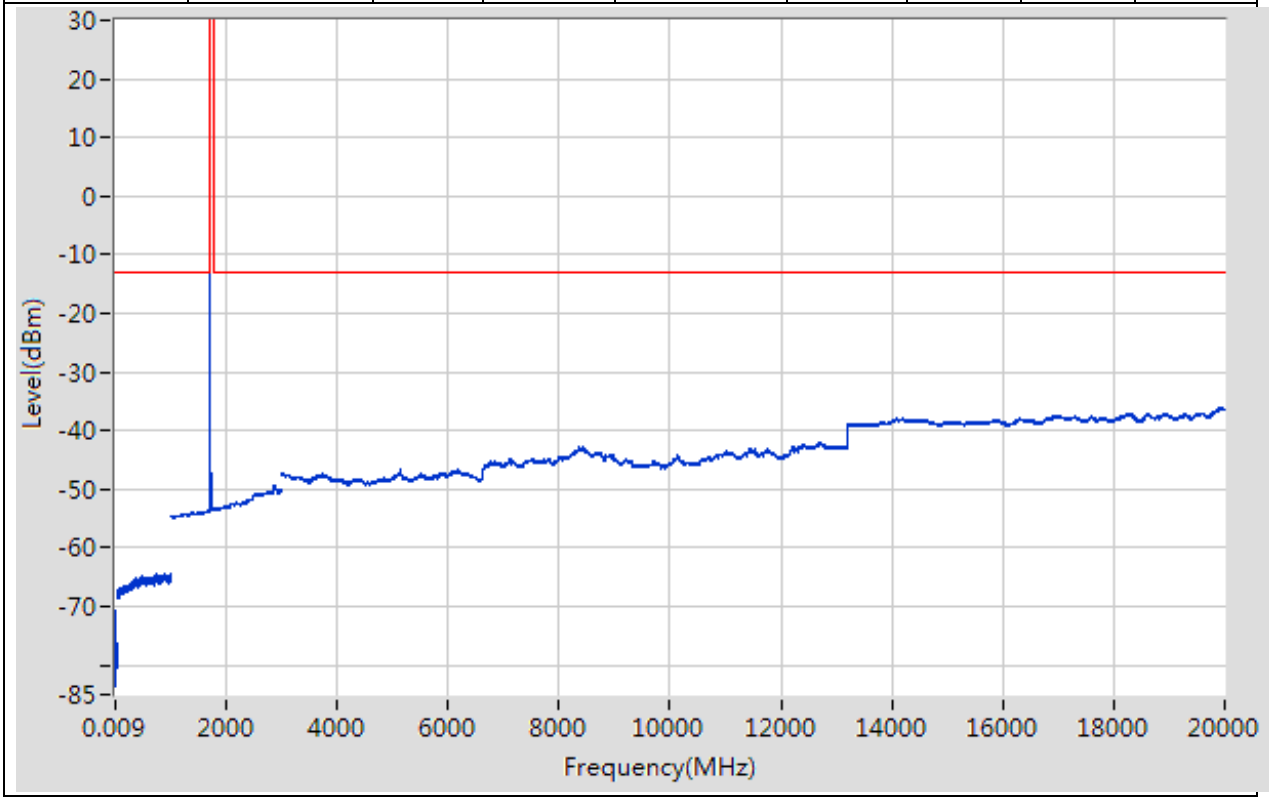
9.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.55	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.81	-13	Pass	2986
30	1000	0.1	RMS	858.006	-64.35	-13	Pass	9700
1000	1700	1	RMS	1700	-51.12	-13	Pass	701
1700	1765	1	RMS	1710.238	24	60	Pass	401
1765	3000	1	RMS	2880	-49.33	-13	Pass	1236
3000	12000	1	RMS	8429.663	-42.75	-13	Pass	9001
12000	20000	1	RMS	19951	-36.11	-13	Pass	8001



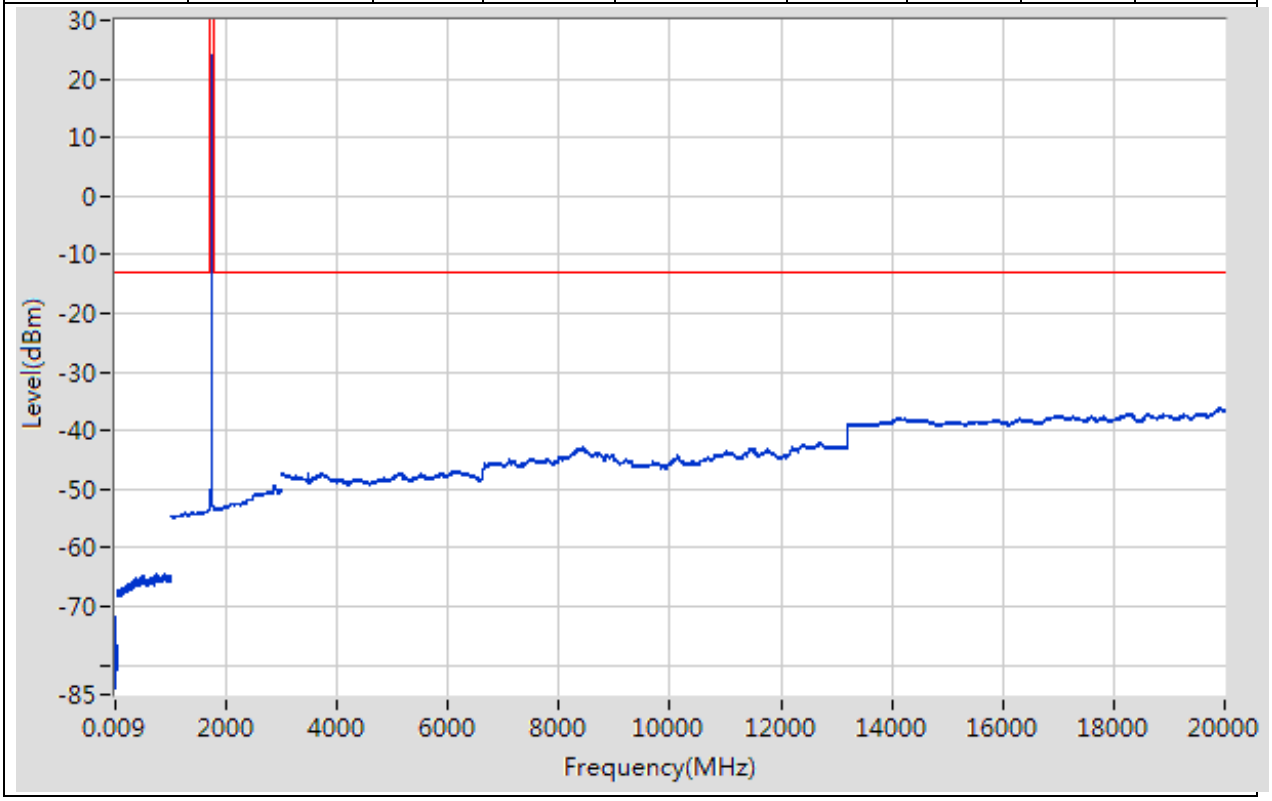
9.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.38	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.83	-13	Pass	2986
30	1000	0.1	RMS	899.233	-64.42	-13	Pass	9700
1000	1700	1	RMS	1700	-51.35	-13	Pass	701
1700	1765	1	RMS	1710.238	23.01	60	Pass	401
1765	3000	1	RMS	2880	-49.4	-13	Pass	1236
3000	12000	1	RMS	8367.655	-42.79	-13	Pass	9001
12000	20000	1	RMS	19900	-36.14	-13	Pass	8001



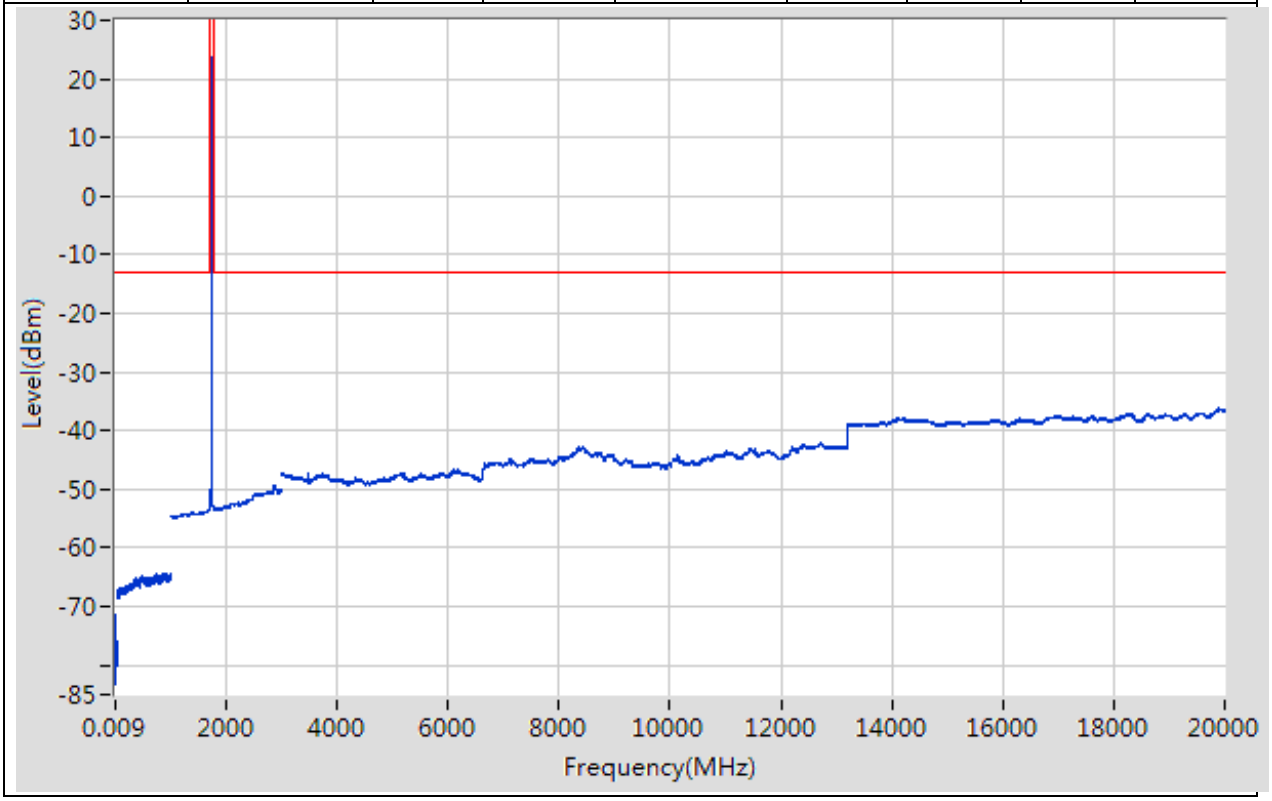
9.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.02	-13	Pass	401
0.15	30	0.01	RMS	0.19	-71.6	-13	Pass	2986
30	1000	0.1	RMS	887.525	-64.42	-13	Pass	9700
1000	1700	1	RMS	1699	-53.32	-13	Pass	701
1700	1765	1	RMS	1731.2	23.98	60	Pass	401
1765	3000	1	RMS	2875	-49.43	-13	Pass	1236
3000	12000	1	RMS	8432.663	-42.78	-13	Pass	9001
12000	20000	1	RMS	19906	-36.16	-13	Pass	8001



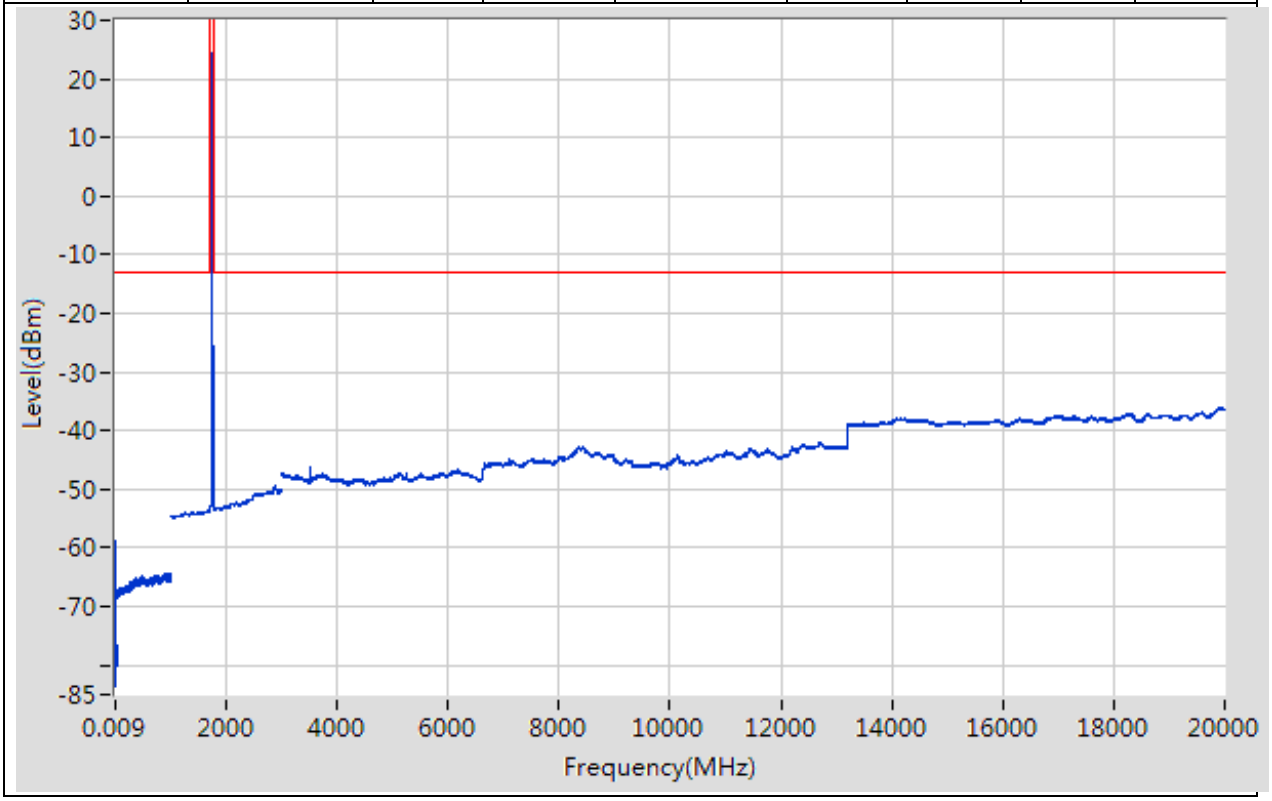
9.10. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10, Channel:20175, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.09	-13	Pass	401
0.15	30	0.01	RMS	0.16	-71.35	-13	Pass	2986
30	1000	0.1	RMS	901.835	-64.34	-13	Pass	9700
1000	1700	1	RMS	1700	-53.28	-13	Pass	701
1700	1765	1	RMS	1731.2	23.85	60	Pass	401
1765	3000	1	RMS	2869	-49.43	-13	Pass	1236
3000	12000	1	RMS	8428.663	-42.73	-13	Pass	9001
12000	20000	1	RMS	19903	-36.24	-13	Pass	8001



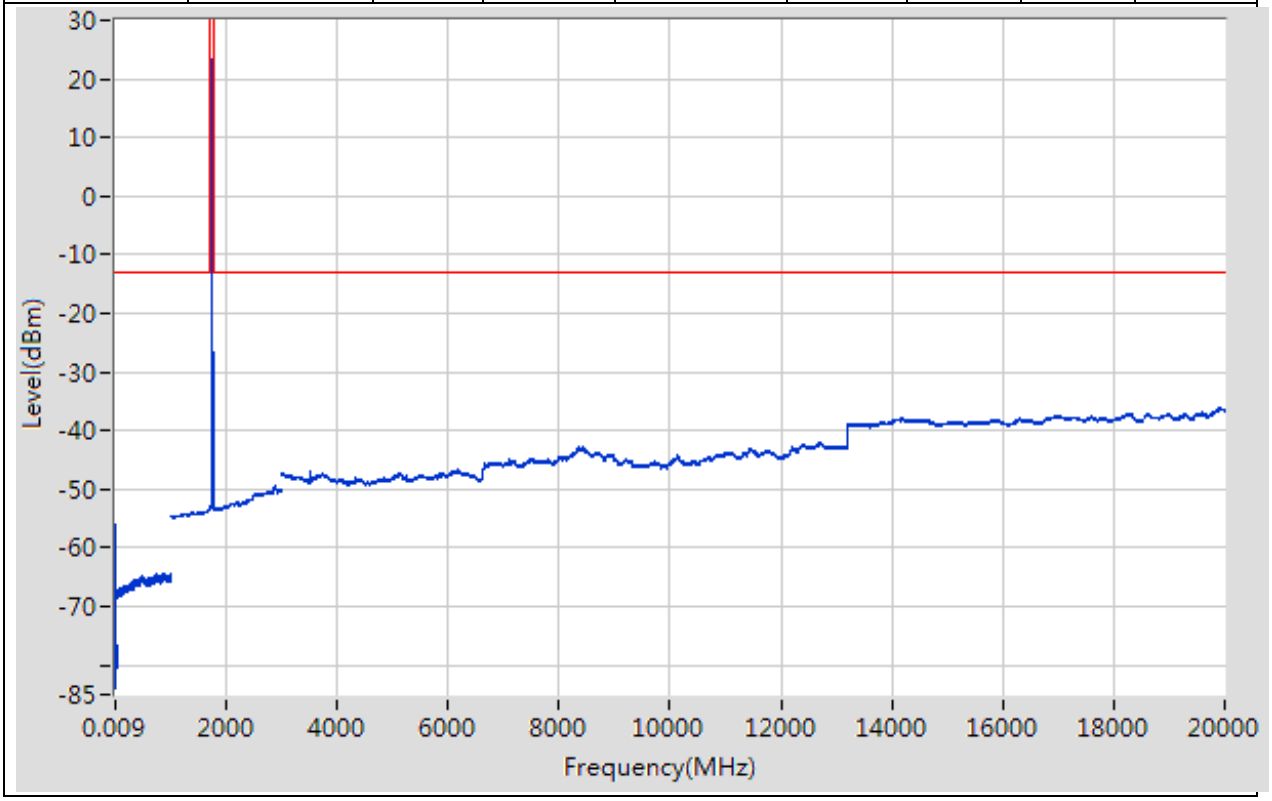
9.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-58.61	-13	Pass	401
0.15	30	0.01	RMS	0.16	-71.09	-13	Pass	2986
30	1000	0.1	RMS	906.438	-64.43	-13	Pass	9700
1000	1700	1	RMS	1700	-53.45	-13	Pass	701
1700	1765	1	RMS	1752.163	24.24	60	Pass	401
1765	3000	1	RMS	2875	-49.46	-13	Pass	1236
3000	12000	1	RMS	8426.662	-42.78	-13	Pass	9001
12000	20000	1	RMS	19900	-36.08	-13	Pass	8001



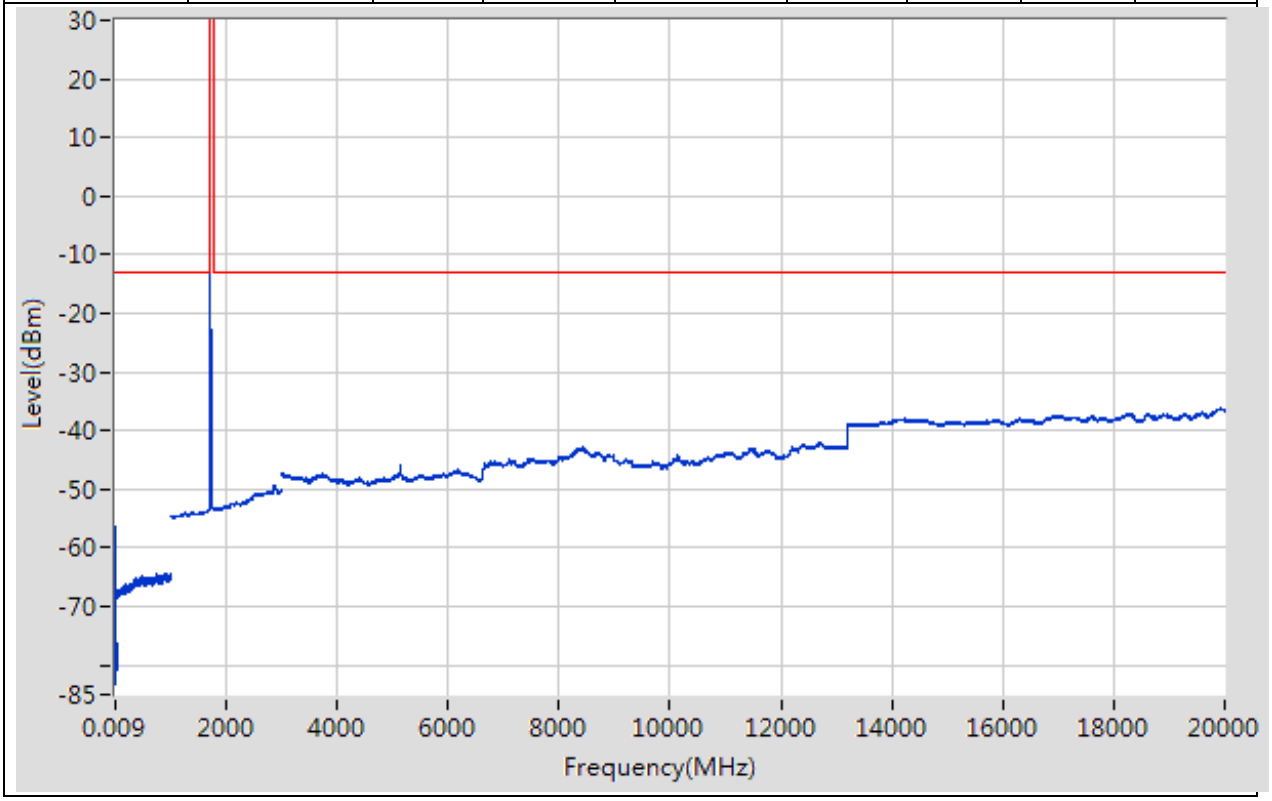
9.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-55.93	-13	Pass	401
0.15	30	0.01	RMS	0.17	-71.13	-13	Pass	2986
30	1000	0.1	RMS	894.83	-64.42	-13	Pass	9700
1000	1700	1	RMS	1700	-53.44	-13	Pass	701
1700	1765	1	RMS	1752.163	23.36	60	Pass	401
1765	3000	1	RMS	2874	-49.42	-13	Pass	1236
3000	12000	1	RMS	8428.663	-42.77	-13	Pass	9001
12000	20000	1	RMS	19900	-36.21	-13	Pass	8001



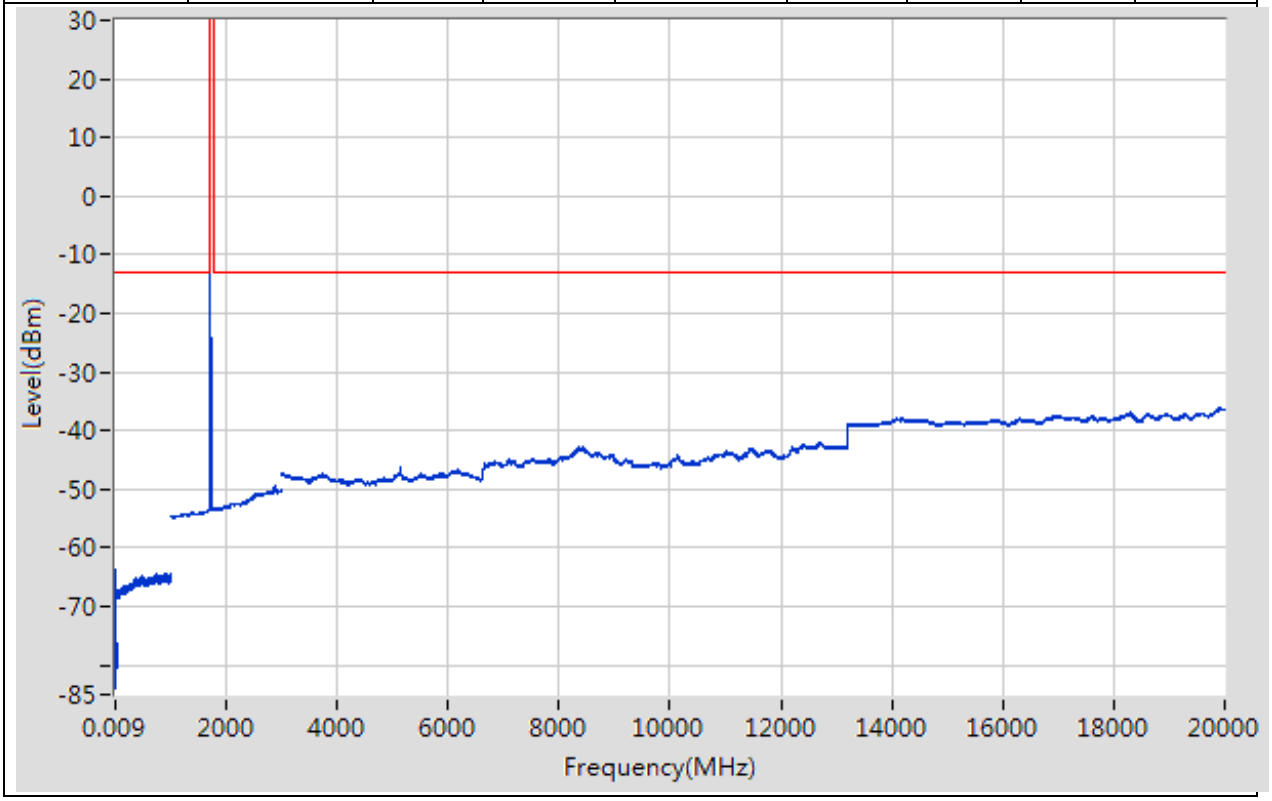
9.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-56.16	-13	Pass	401
0.15	30	0.01	RMS	0.16	-70.76	-13	Pass	2986
30	1000	0.1	RMS	880.421	-64.39	-13	Pass	9700
1000	1700	1	RMS	1700	-49.23	-13	Pass	701
1700	1765	1	RMS	1710.238	23.98	60	Pass	401
1765	3000	1	RMS	2870	-49.42	-13	Pass	1236
3000	12000	1	RMS	8428.663	-42.78	-13	Pass	9001
12000	20000	1	RMS	19909	-36.14	-13	Pass	8001



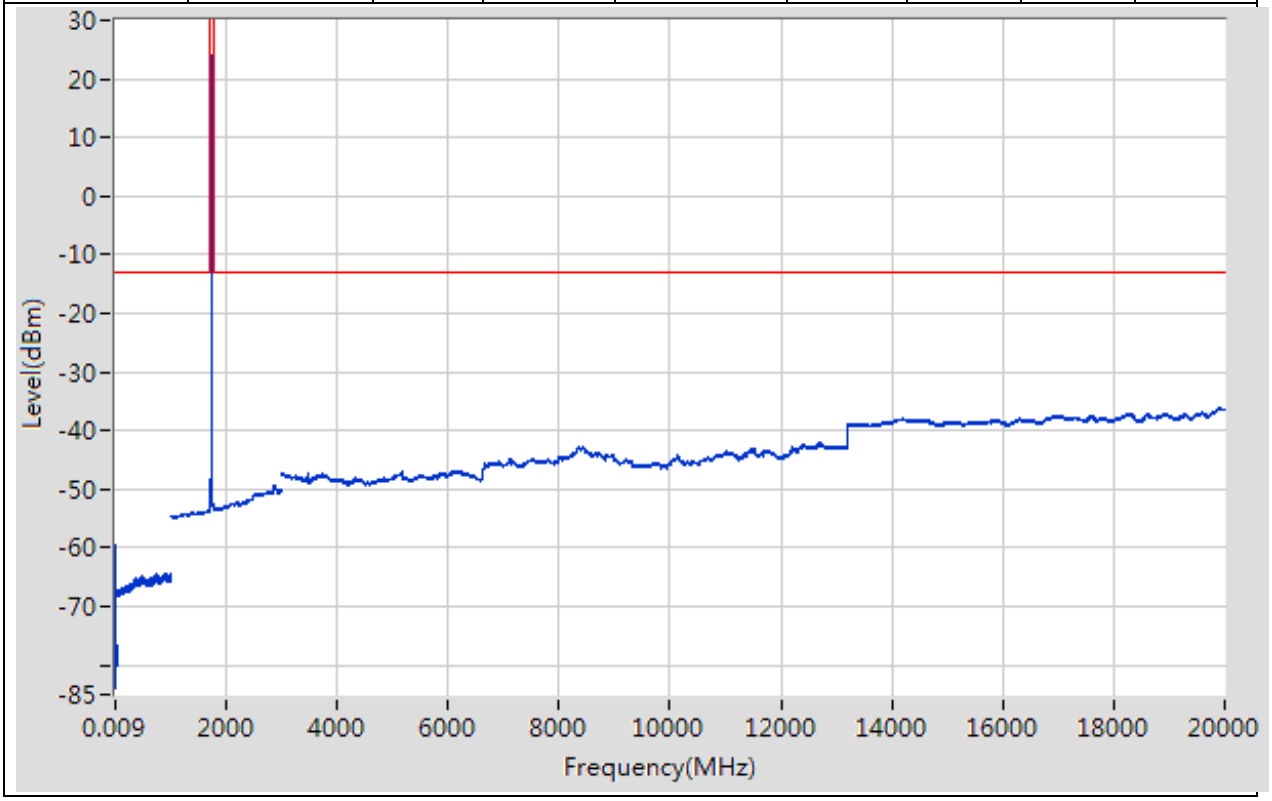
9.14. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:14, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-63.51	-13	Pass	401
0.15	30	0.01	RMS	0.22	-71.1	-13	Pass	2986
30	1000	0.1	RMS	898.533	-64.31	-13	Pass	9700
1000	1700	1	RMS	1700	-50.06	-13	Pass	701
1700	1765	1	RMS	1710.238	22.69	60	Pass	401
1765	3000	1	RMS	2876	-49.37	-13	Pass	1236
3000	12000	1	RMS	8431.663	-42.79	-13	Pass	9001
12000	20000	1	RMS	19901	-36.14	-13	Pass	8001



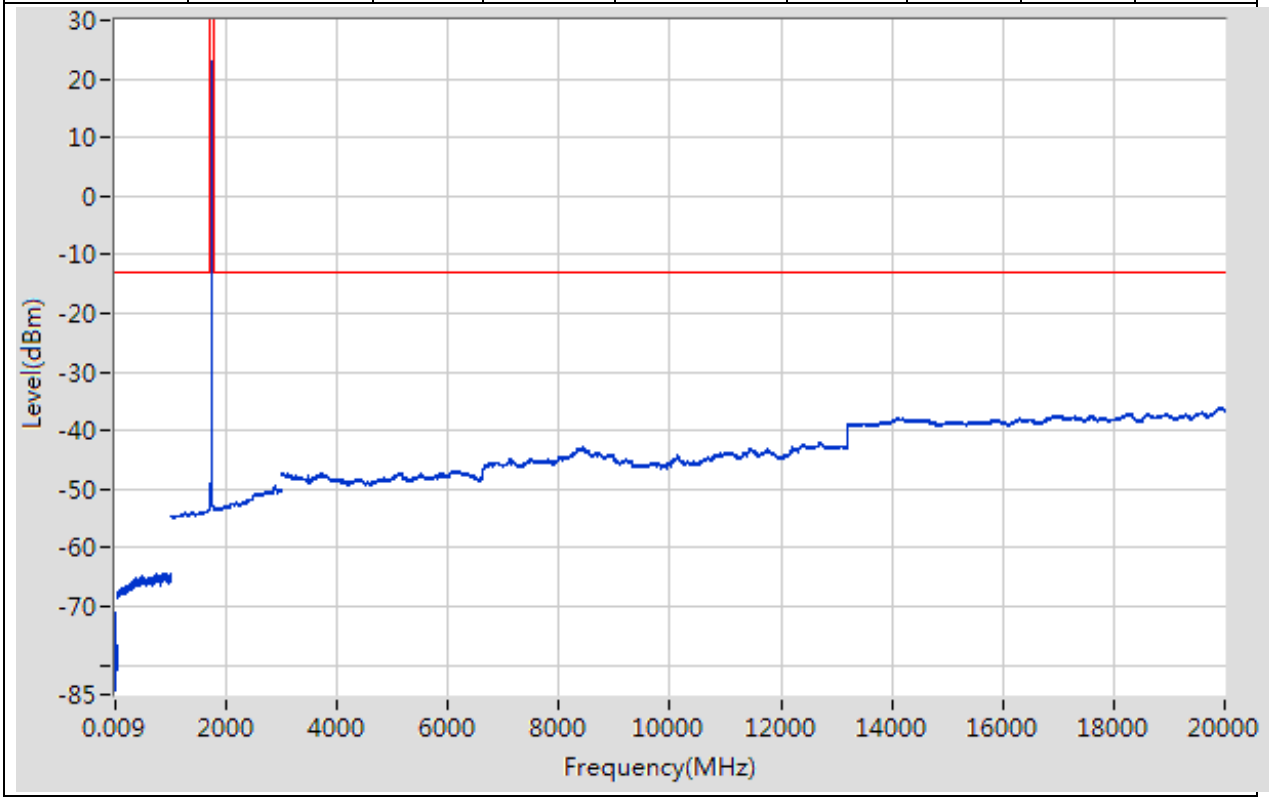
9.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-59.52	-13	Pass	401
0.15	30	0.01	RMS	0.16	-70.71	-13	Pass	2986
30	1000	0.1	RMS	999.3	-64.34	-13	Pass	9700
1000	1700	1	RMS	1700	-53.26	-13	Pass	701
1700	1765	1	RMS	1730.225	24.17	60	Pass	401
1765	3000	1	RMS	2880	-49.36	-13	Pass	1236
3000	12000	1	RMS	8425.662	-42.75	-13	Pass	9001
12000	20000	1	RMS	19905	-36.12	-13	Pass	8001



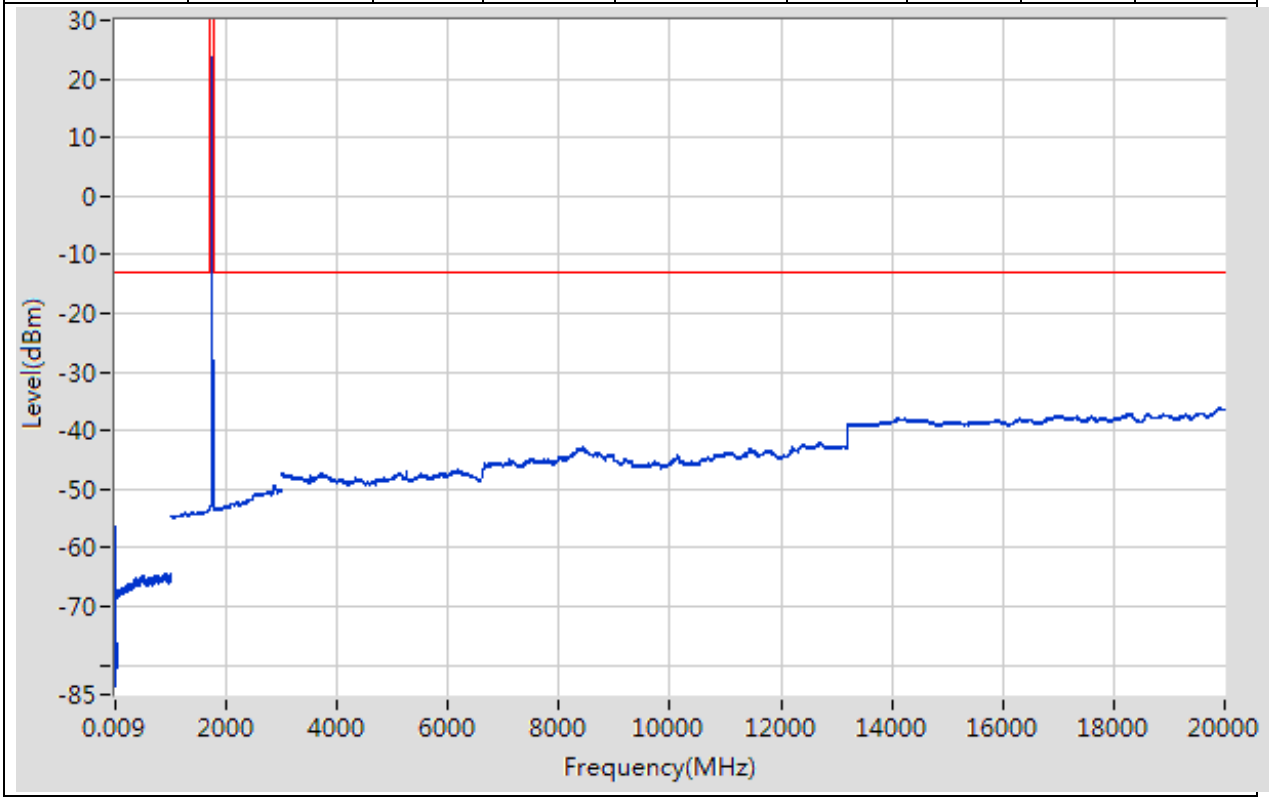
9.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16, Channel:20175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.26	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71	-13	Pass	2986
30	1000	0.1	RMS	741.887	-64.34	-13	Pass	9700
1000	1700	1	RMS	1700	-53.22	-13	Pass	701
1700	1765	1	RMS	1730.225	22.95	60	Pass	401
1765	3000	1	RMS	2877	-49.41	-13	Pass	1236
3000	12000	1	RMS	8430.663	-42.76	-13	Pass	9001
12000	20000	1	RMS	19895	-36.13	-13	Pass	8001



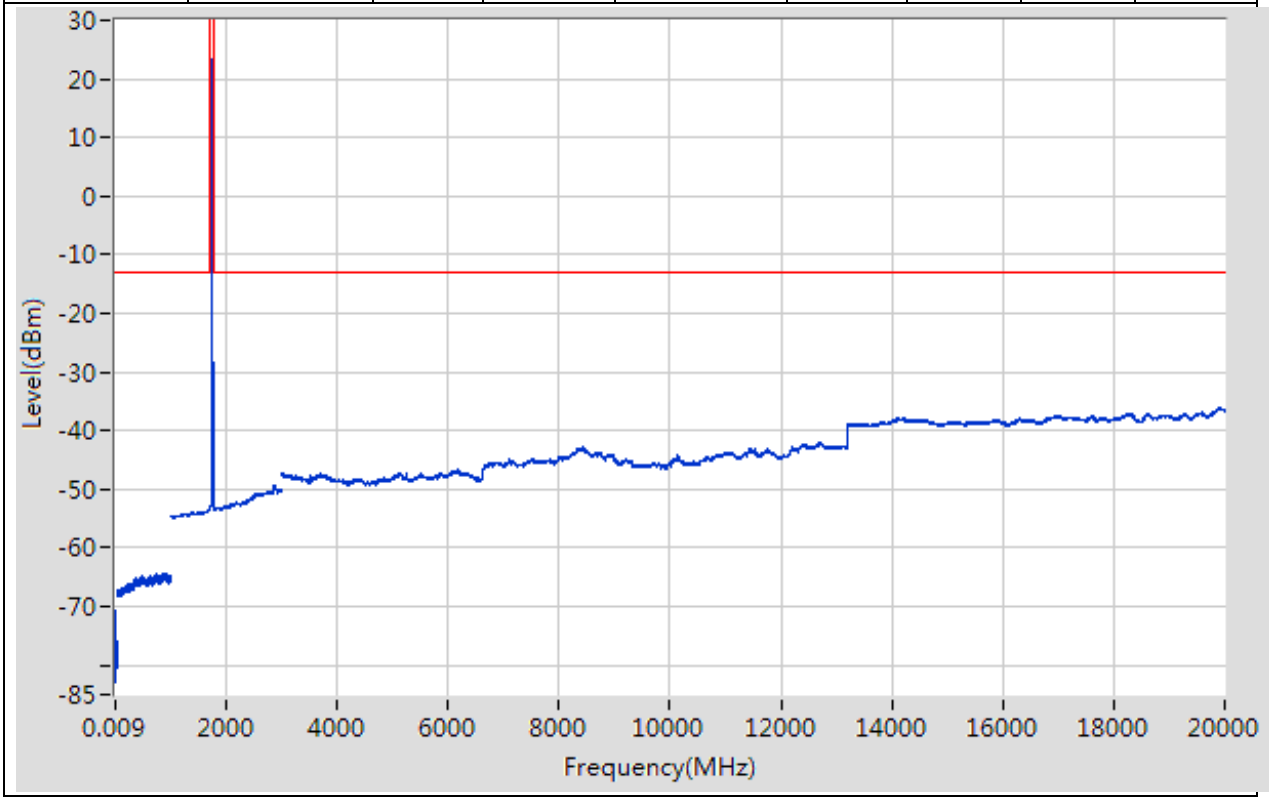
9.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-56.3	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.77	-13	Pass	2986
30	1000	0.1	RMS	872.115	-64.41	-13	Pass	9700
1000	1700	1	RMS	1696	-53.46	-13	Pass	701
1700	1765	1	RMS	1750.213	23.72	60	Pass	401
1765	3000	1	RMS	2884	-49.38	-13	Pass	1236
3000	12000	1	RMS	8422.662	-42.81	-13	Pass	9001
12000	20000	1	RMS	19884	-36.2	-13	Pass	8001



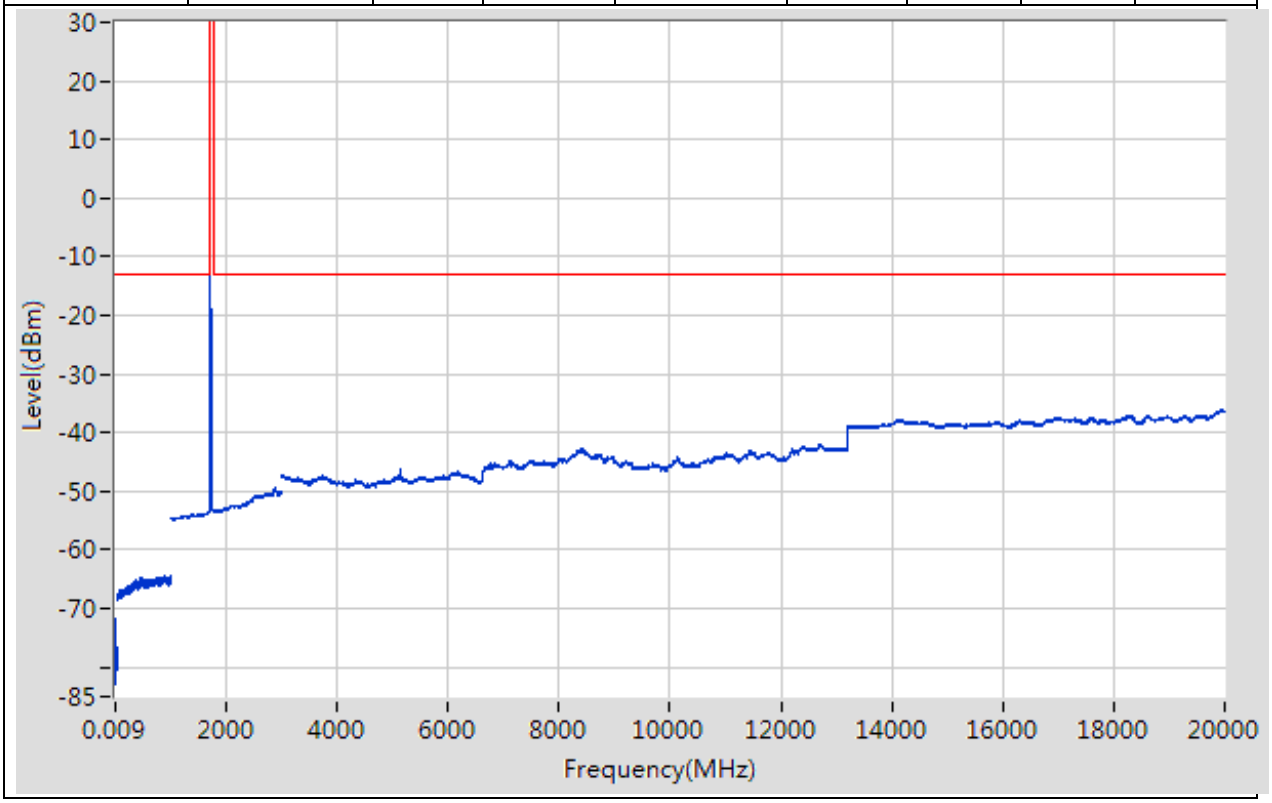
9.18. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:18, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.83	-13	Pass	401
0.15	30	0.01	RMS	0.17	-70.55	-13	Pass	2986
30	1000	0.1	RMS	886.525	-64.39	-13	Pass	9700
1000	1700	1	RMS	1699	-53.46	-13	Pass	701
1700	1765	1	RMS	1750.213	23.29	60	Pass	401
1765	3000	1	RMS	2880	-49.39	-13	Pass	1236
3000	12000	1	RMS	8428.663	-42.74	-13	Pass	9001
12000	20000	1	RMS	19901	-36.18	-13	Pass	8001



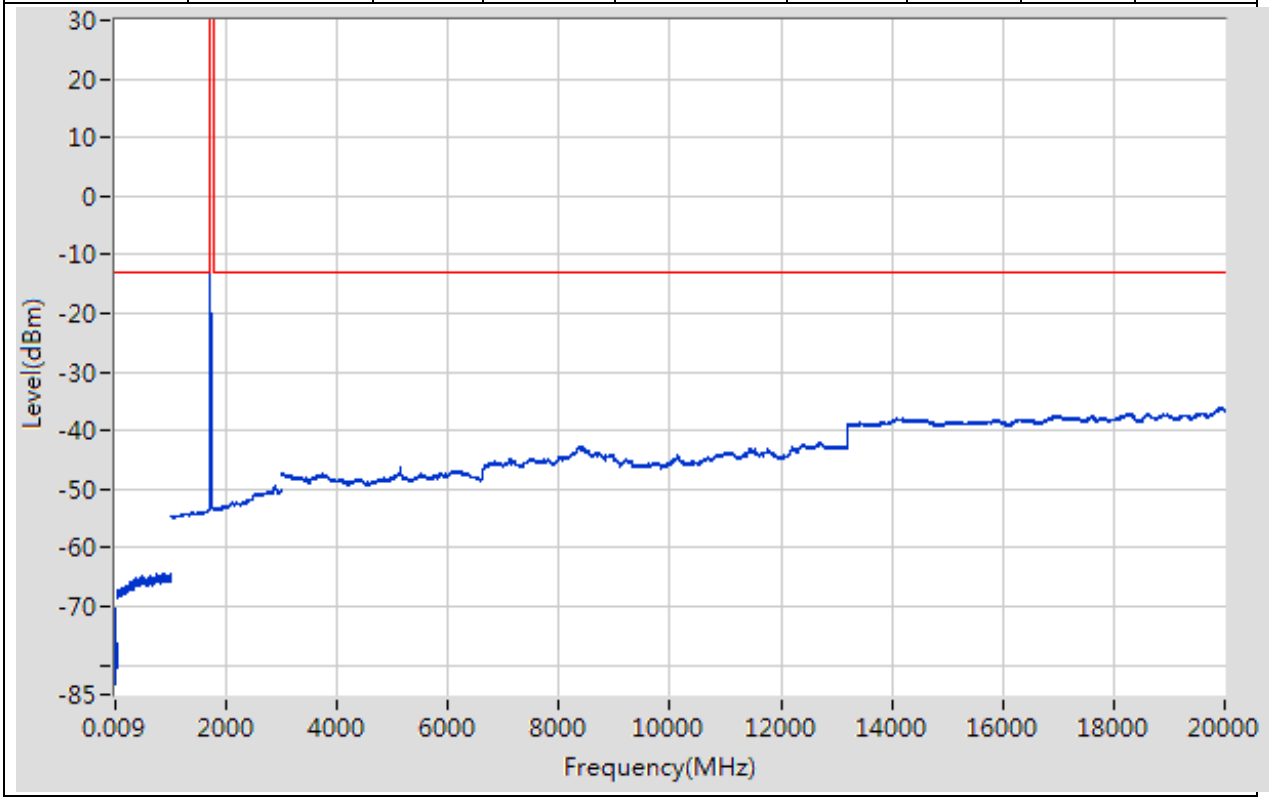
9.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.33	-13	Pass	401
0.15	30	0.01	RMS	0.17	-71.6	-13	Pass	2986
30	1000	0.1	RMS	988.993	-64.25	-13	Pass	9700
1000	1700	1	RMS	1693	-34.7	-13	Pass	701
1700	1765	1	RMS	1710.563	24.06	60	Pass	401
1765	3000	1	RMS	2877	-49.43	-13	Pass	1236
3000	12000	1	RMS	8430.663	-42.8	-13	Pass	9001
12000	20000	1	RMS	19922	-36.18	-13	Pass	8001



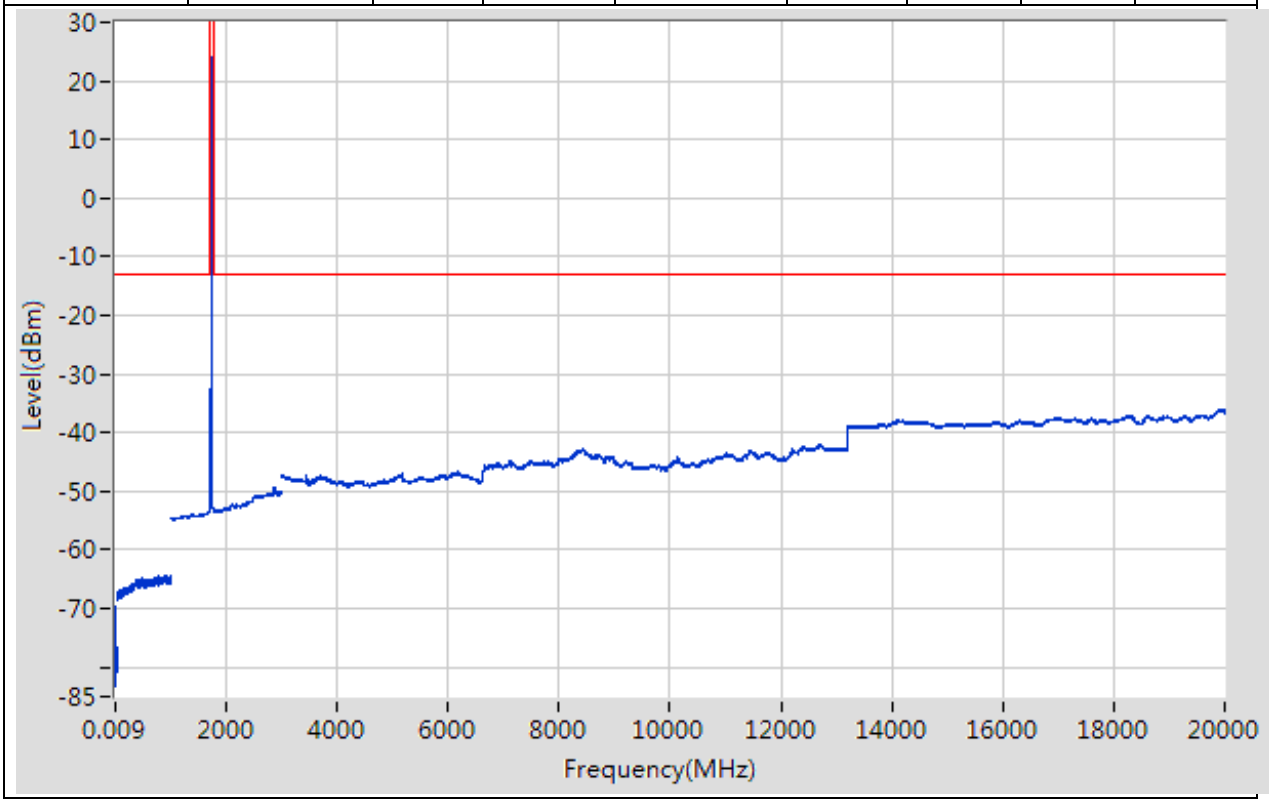
9.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.77	-13	Pass	401
0.15	30	0.01	RMS	0.16	-70.41	-13	Pass	2986
30	1000	0.1	RMS	987.091	-64.45	-13	Pass	9700
1000	1700	1	RMS	1693	-35.75	-13	Pass	701
1700	1765	1	RMS	1710.563	23.19	60	Pass	401
1765	3000	1	RMS	2869	-49.42	-13	Pass	1236
3000	12000	1	RMS	8435.664	-42.77	-13	Pass	9001
12000	20000	1	RMS	19952	-36.17	-13	Pass	8001



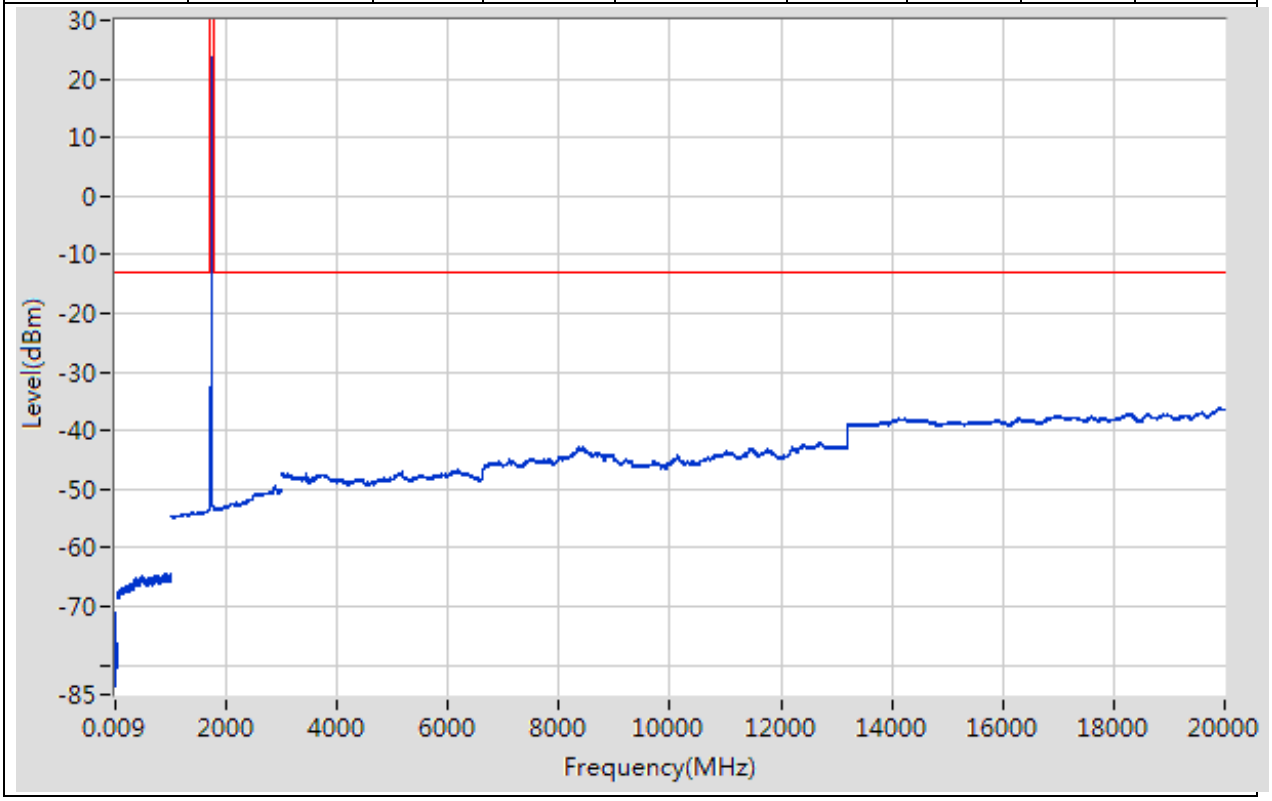
9.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.78	-13	Pass	401
0.15	30	0.01	RMS	0.15	-69.65	-13	Pass	2986
30	1000	0.1	RMS	894.53	-64.38	-13	Pass	9700
1000	1700	1	RMS	1700	-53.2	-13	Pass	701
1700	1765	1	RMS	1727.95	24.09	60	Pass	401
1765	3000	1	RMS	2878	-49.46	-13	Pass	1236
3000	12000	1	RMS	8430.663	-42.71	-13	Pass	9001
12000	20000	1	RMS	19905	-36.16	-13	Pass	8001



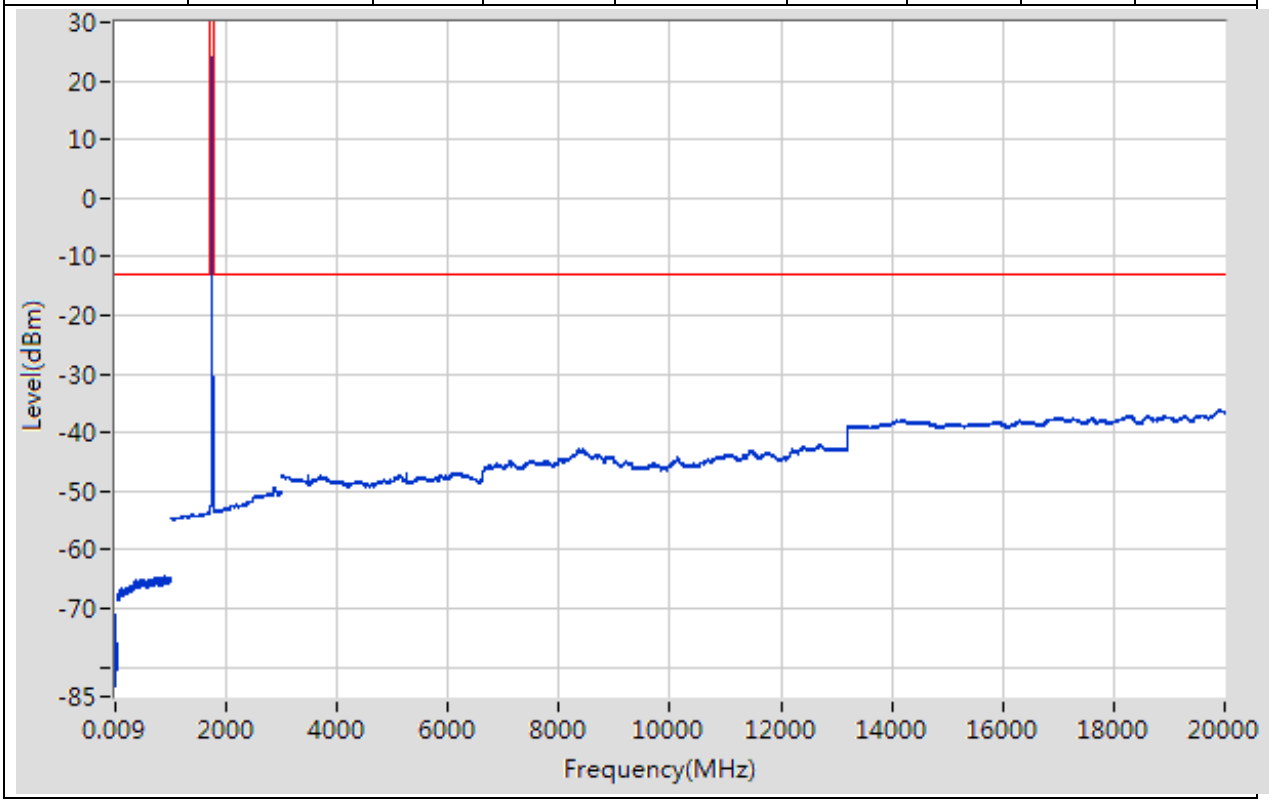
9.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22, Channel:20175, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.98	-13	Pass	401
0.15	30	0.01	RMS	0.17	-71.09	-13	Pass	2986
30	1000	0.1	RMS	908.139	-64.31	-13	Pass	9700
1000	1700	1	RMS	1700	-53.23	-13	Pass	701
1700	1765	1	RMS	1727.95	23.7	60	Pass	401
1765	3000	1	RMS	2876	-49.4	-13	Pass	1236
3000	12000	1	RMS	8426.662	-42.72	-13	Pass	9001
12000	20000	1	RMS	19910	-36.17	-13	Pass	8001



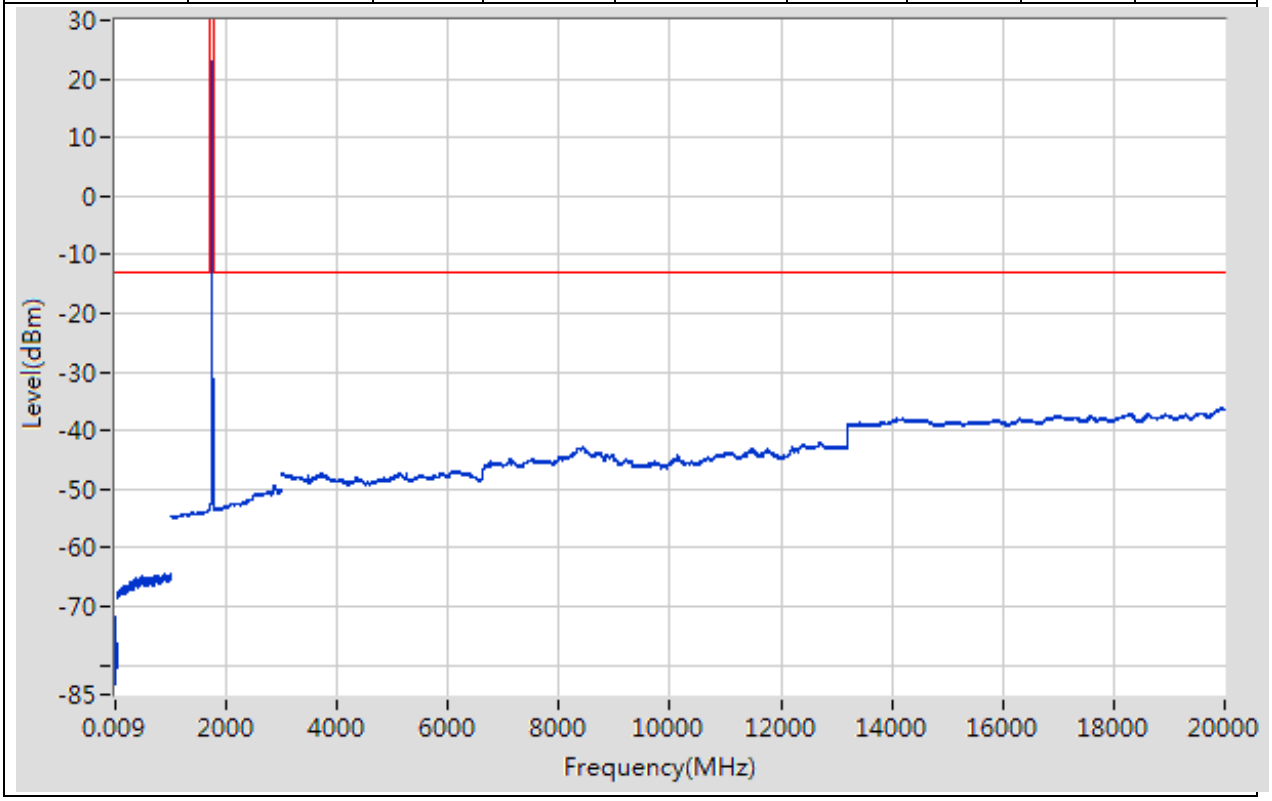
9.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.08	-13	Pass	401
0.15	30	0.01	RMS	0.21	-71.13	-13	Pass	2986
30	1000	0.1	RMS	886.925	-64.31	-13	Pass	9700
1000	1700	1	RMS	1697	-53.42	-13	Pass	701
1700	1765	1	RMS	1745.5	24.16	60	Pass	401
1765	3000	1	RMS	2876	-49.38	-13	Pass	1236
3000	12000	1	RMS	8433.663	-42.75	-13	Pass	9001
12000	20000	1	RMS	19902	-36.14	-13	Pass	8001



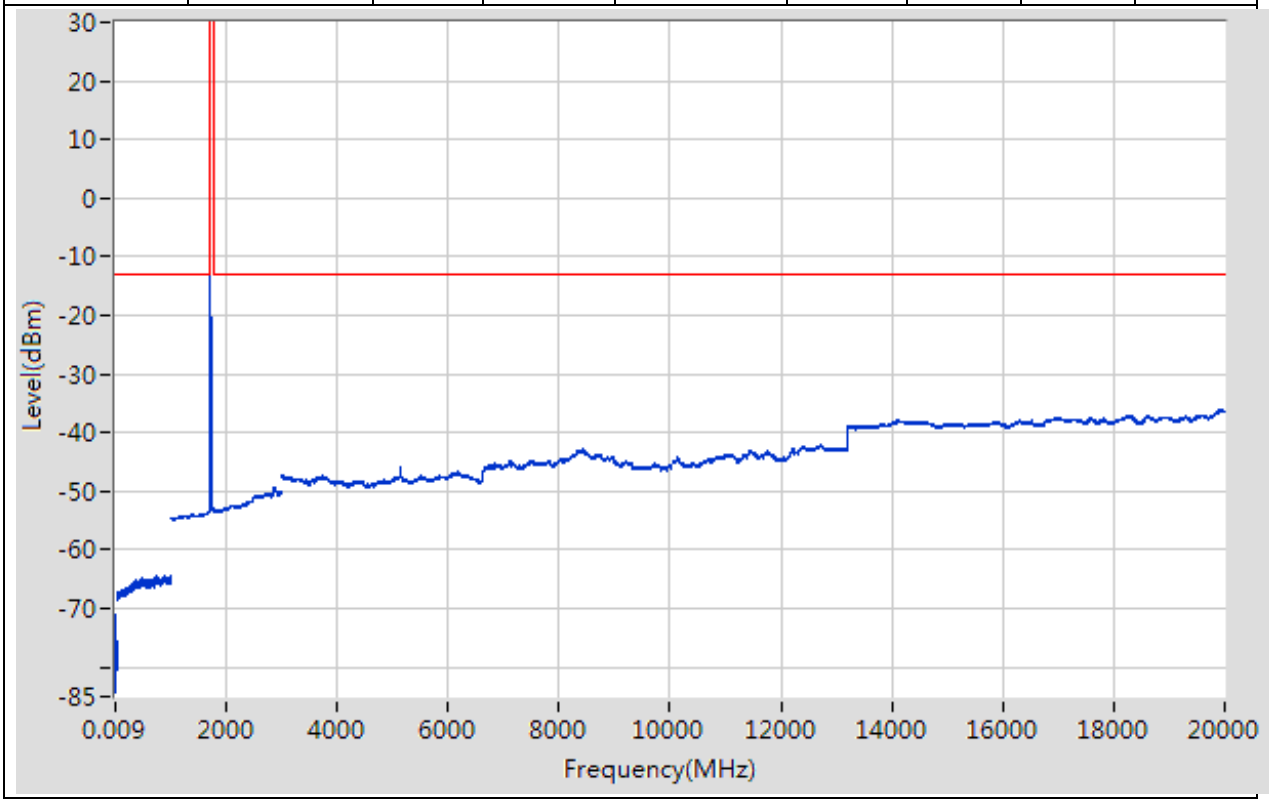
9.24. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:24, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.1	-13	Pass	401
0.15	30	0.01	RMS	0.31	-71.7	-13	Pass	2986
30	1000	0.1	RMS	900.434	-64.39	-13	Pass	9700
1000	1700	1	RMS	1695	-53.45	-13	Pass	701
1700	1765	1	RMS	1745.5	23.13	60	Pass	401
1765	3000	1	RMS	2878	-49.38	-13	Pass	1236
3000	12000	1	RMS	8429.663	-42.77	-13	Pass	9001
12000	20000	1	RMS	19911	-36.2	-13	Pass	8001



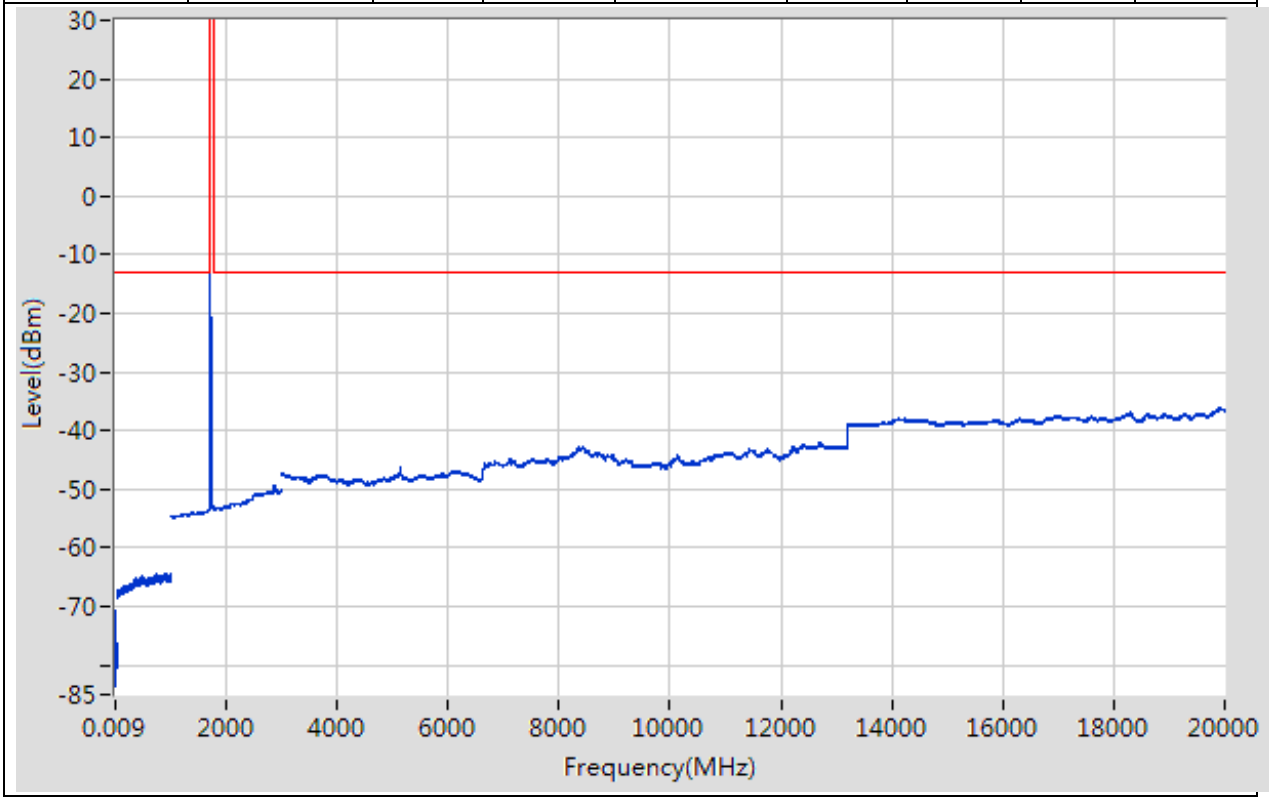
9.25. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:25, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.25	-13	Pass	401
0.15	30	0.01	RMS	0.17	-71.12	-13	Pass	2986
30	1000	0.1	RMS	897.332	-64.37	-13	Pass	9700
1000	1700	1	RMS	1698	-50.01	-13	Pass	701
1700	1765	1	RMS	1710.725	24.1	60	Pass	401
1765	3000	1	RMS	2868	-49.44	-13	Pass	1236
3000	12000	1	RMS	8432.663	-42.77	-13	Pass	9001
12000	20000	1	RMS	19891	-36.16	-13	Pass	8001



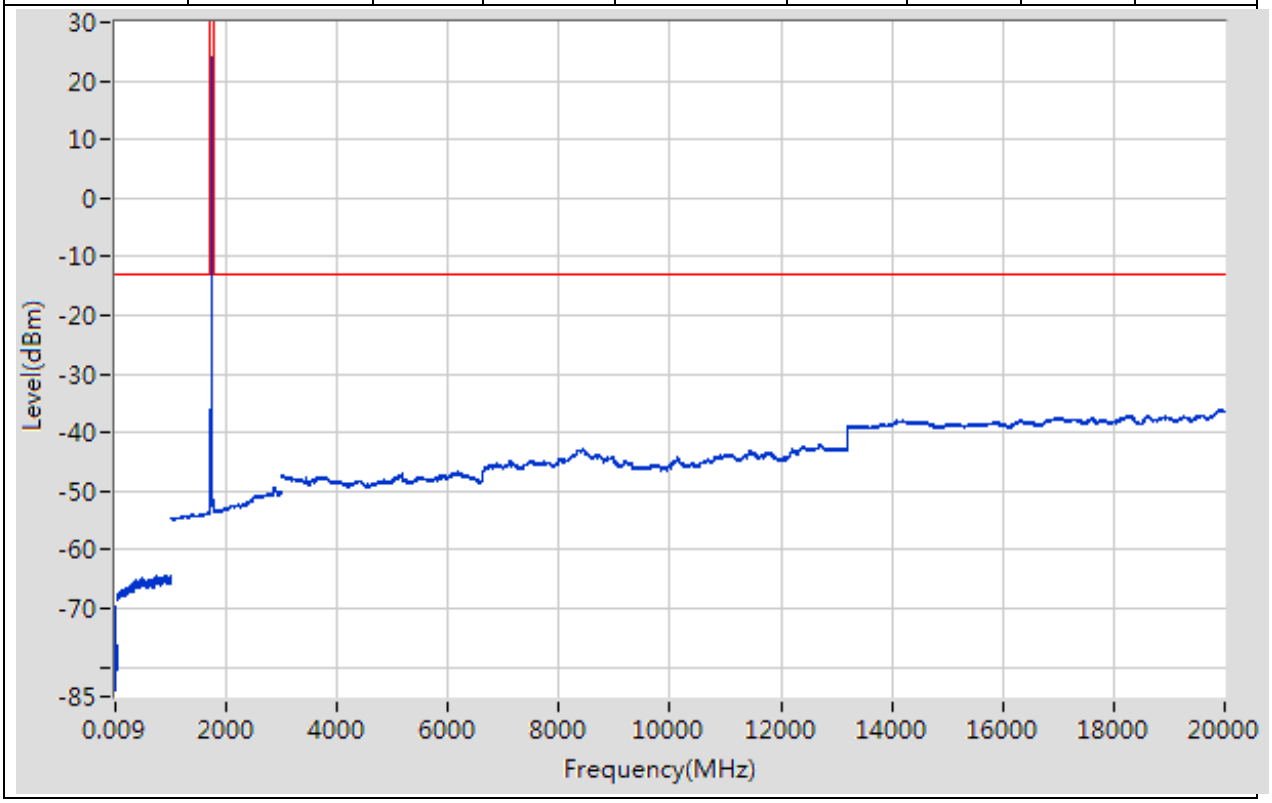
9.26. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:26, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.57	-13	Pass	401
0.15	30	0.01	RMS	0.16	-70.62	-13	Pass	2986
30	1000	0.1	RMS	881.121	-64.29	-13	Pass	9700
1000	1700	1	RMS	1700	-50.42	-13	Pass	701
1700	1765	1	RMS	1710.725	23.16	60	Pass	401
1765	3000	1	RMS	2873	-49.44	-13	Pass	1236
3000	12000	1	RMS	8368.655	-42.82	-13	Pass	9001
12000	20000	1	RMS	19921	-36.17	-13	Pass	8001



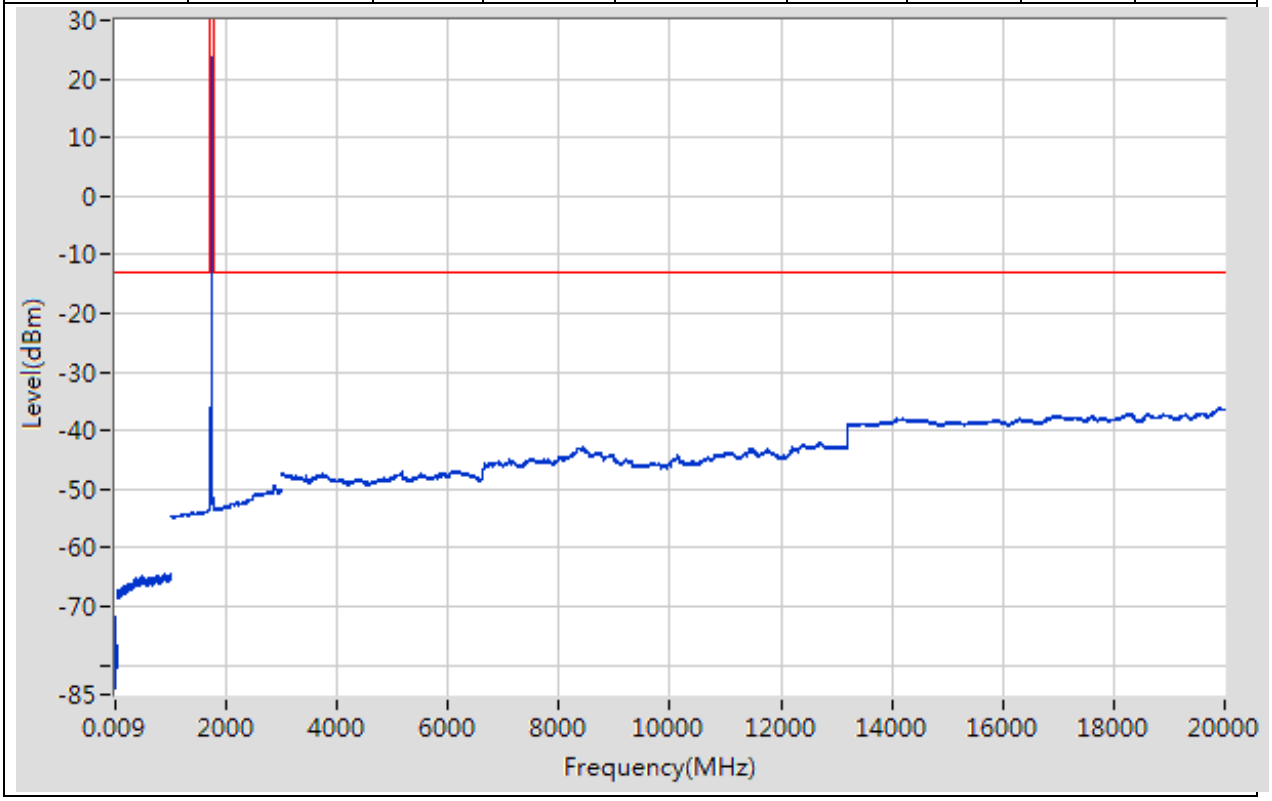
9.27. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:27, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.106	-69.71	-13	Pass	401
0.15	30	0.01	RMS	0.21	-71.09	-13	Pass	2986
30	1000	0.1	RMS	984.29	-64.39	-13	Pass	9700
1000	1700	1	RMS	1699	-36.19	-13	Pass	701
1700	1765	1	RMS	1725.675	23.99	60	Pass	401
1765	3000	1	RMS	2869	-49.43	-13	Pass	1236
3000	12000	1	RMS	8433.663	-42.75	-13	Pass	9001
12000	20000	1	RMS	19958	-36.17	-13	Pass	8001



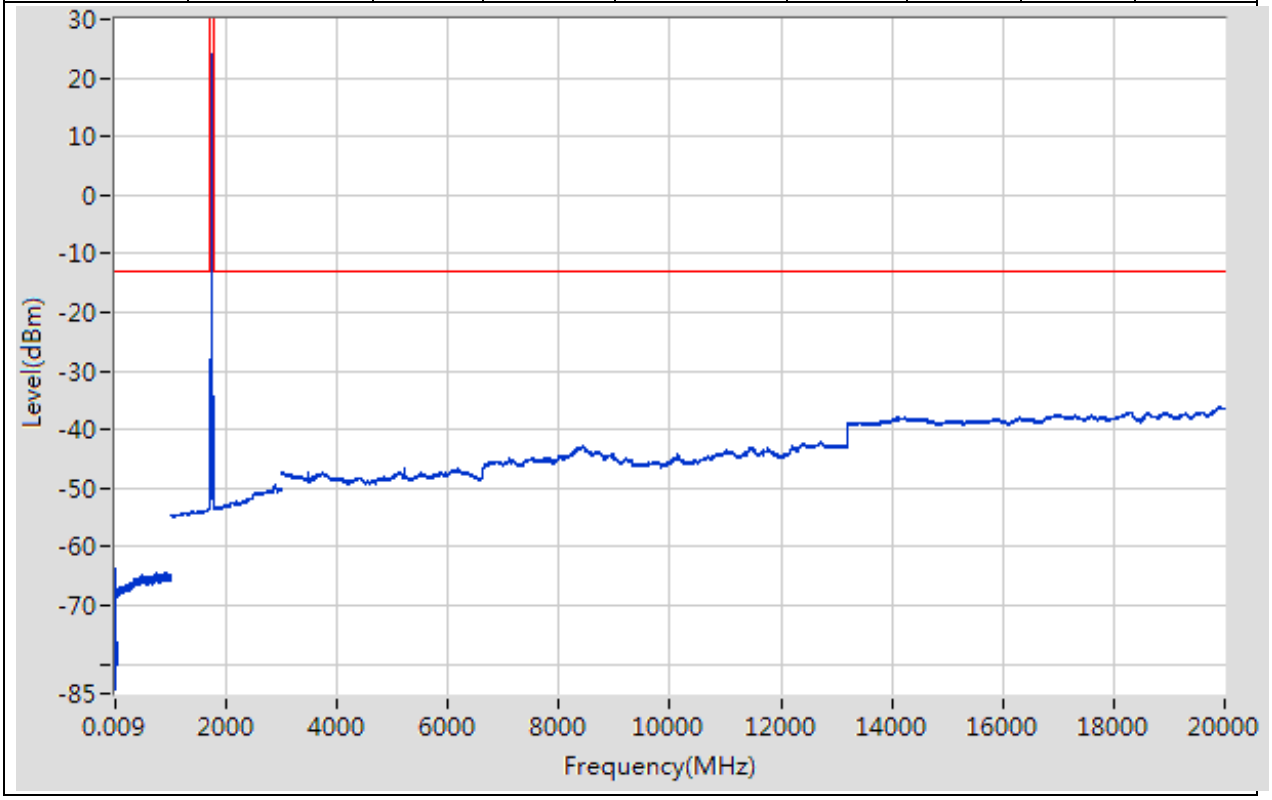
9.28. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:28, Channel:20175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.44	-13	Pass	401
0.15	30	0.01	RMS	0.23	-71.55	-13	Pass	2986
30	1000	0.1	RMS	991.294	-64.41	-13	Pass	9700
1000	1700	1	RMS	1699	-36.2	-13	Pass	701
1700	1765	1	RMS	1725.838	23.71	60	Pass	401
1765	3000	1	RMS	2879	-49.43	-13	Pass	1236
3000	12000	1	RMS	8425.662	-42.79	-13	Pass	9001
12000	20000	1	RMS	19894	-36.19	-13	Pass	8001



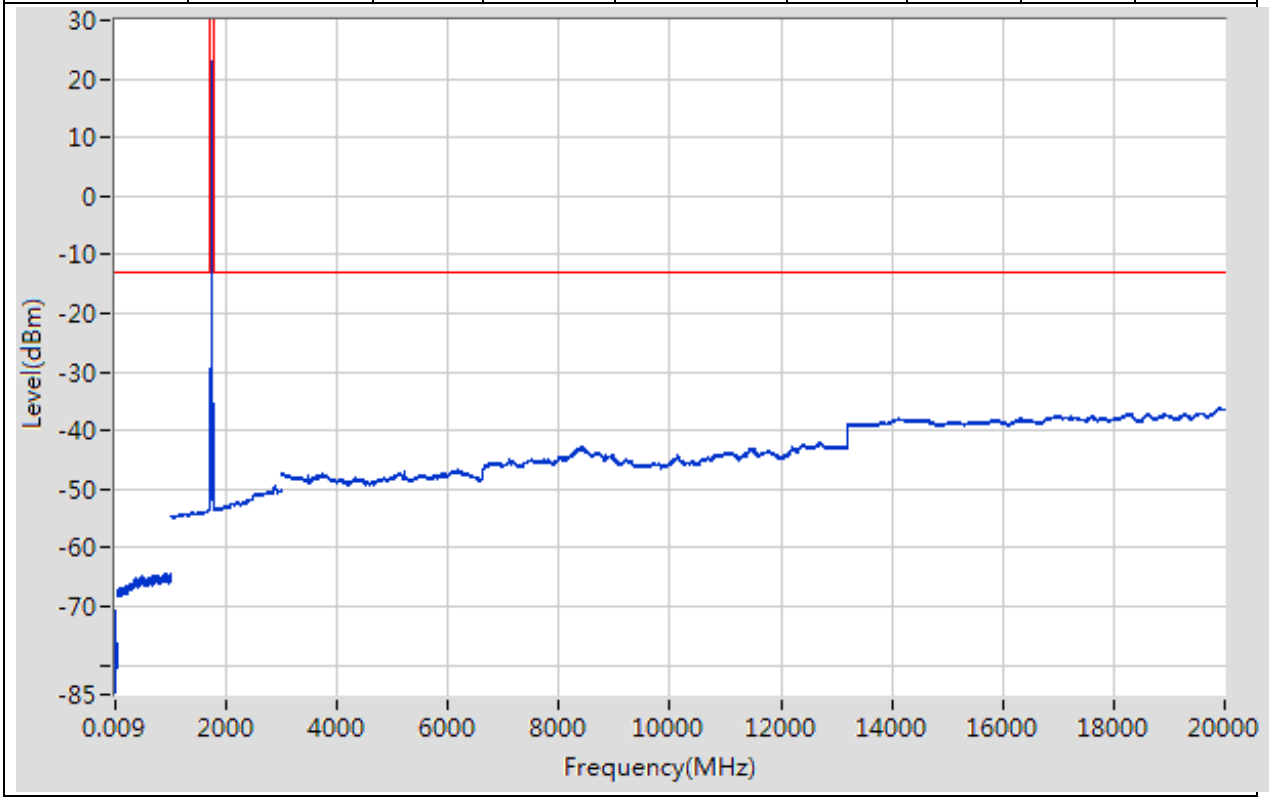
9.29. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:29, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.025	-63.53	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.23	-13	Pass	2986
30	1000	0.1	RMS	905.938	-64.51	-13	Pass	9700
1000	1700	1	RMS	1699	-53.33	-13	Pass	701
1700	1765	1	RMS	1740.788	24	60	Pass	401
1765	3000	1	RMS	1767	-34.46	-13	Pass	1236
3000	12000	1	RMS	8429.663	-42.75	-13	Pass	9001
12000	20000	1	RMS	19912	-36.17	-13	Pass	8001



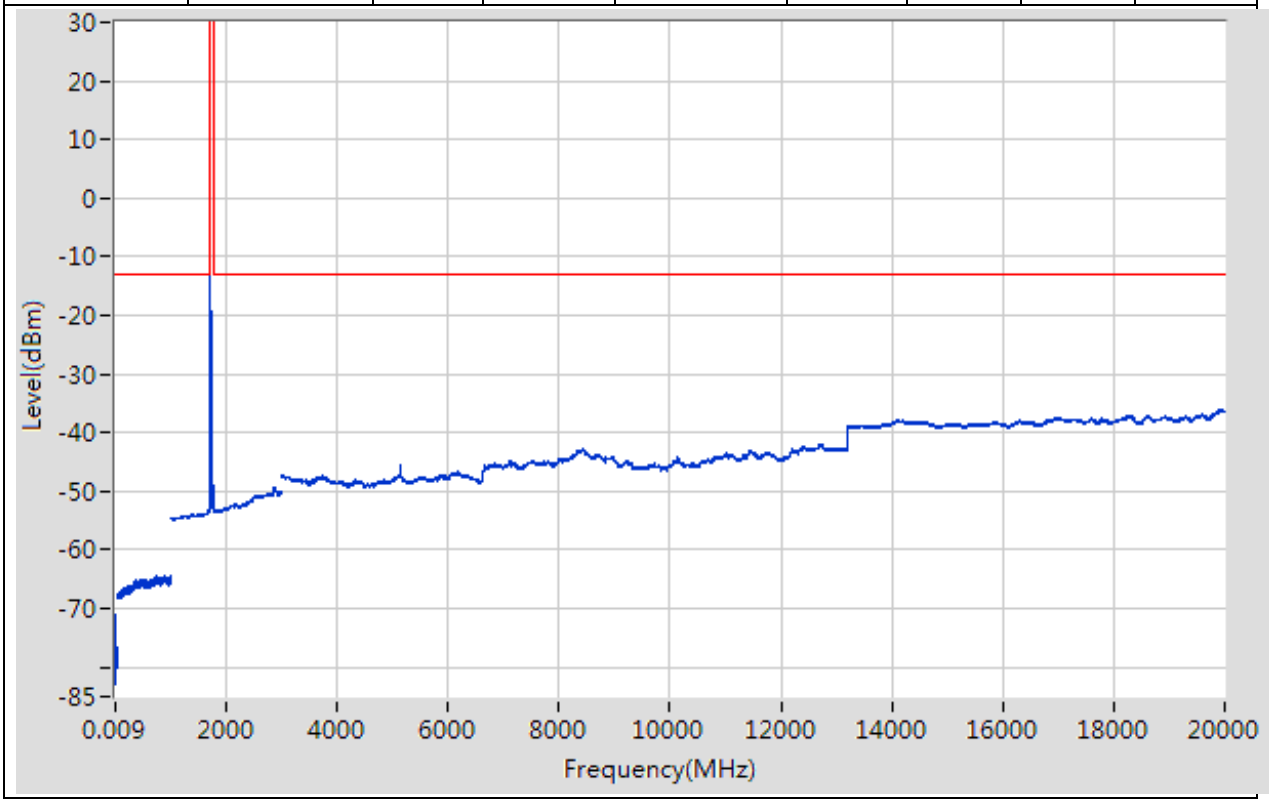
9.30. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:30, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.82	-13	Pass	401
0.15	30	0.01	RMS	0.16	-70.57	-13	Pass	2986
30	1000	0.1	RMS	888.826	-64.36	-13	Pass	9700
1000	1700	1	RMS	1699	-53.29	-13	Pass	701
1700	1765	1	RMS	1740.788	23.01	60	Pass	401
1765	3000	1	RMS	1767	-35.38	-13	Pass	1236
3000	12000	1	RMS	8430.663	-42.76	-13	Pass	9001
12000	20000	1	RMS	19902	-36.12	-13	Pass	8001



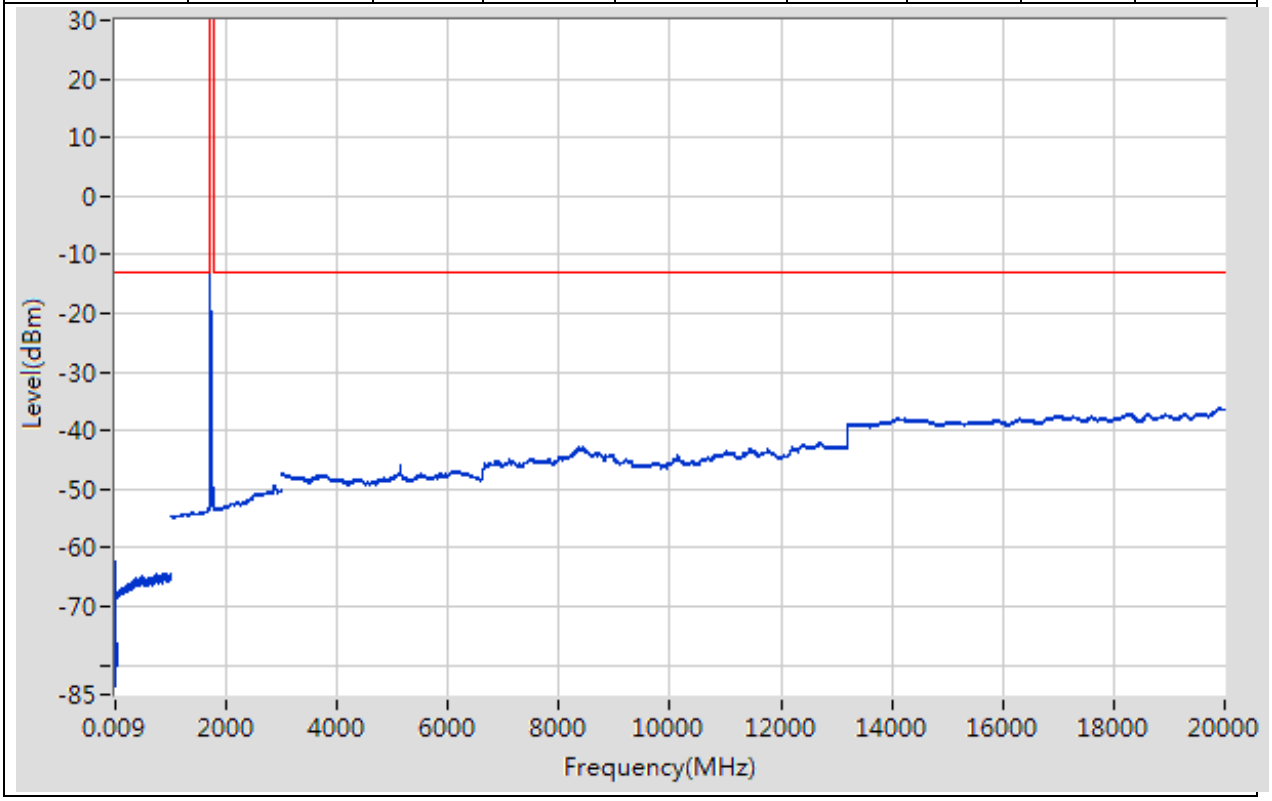
9.31. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:31, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.07	-71.52	-13	Pass	401
0.15	30	0.01	RMS	0.21	-70.99	-13	Pass	2986
30	1000	0.1	RMS	879.42	-64.39	-13	Pass	9700
1000	1700	1	RMS	1700	-47.4	-13	Pass	701
1700	1765	1	RMS	1711.05	24.28	60	Pass	401
1765	3000	1	RMS	1773	-49.07	-13	Pass	1236
3000	12000	1	RMS	8426.662	-42.81	-13	Pass	9001
12000	20000	1	RMS	19903	-36.19	-13	Pass	8001



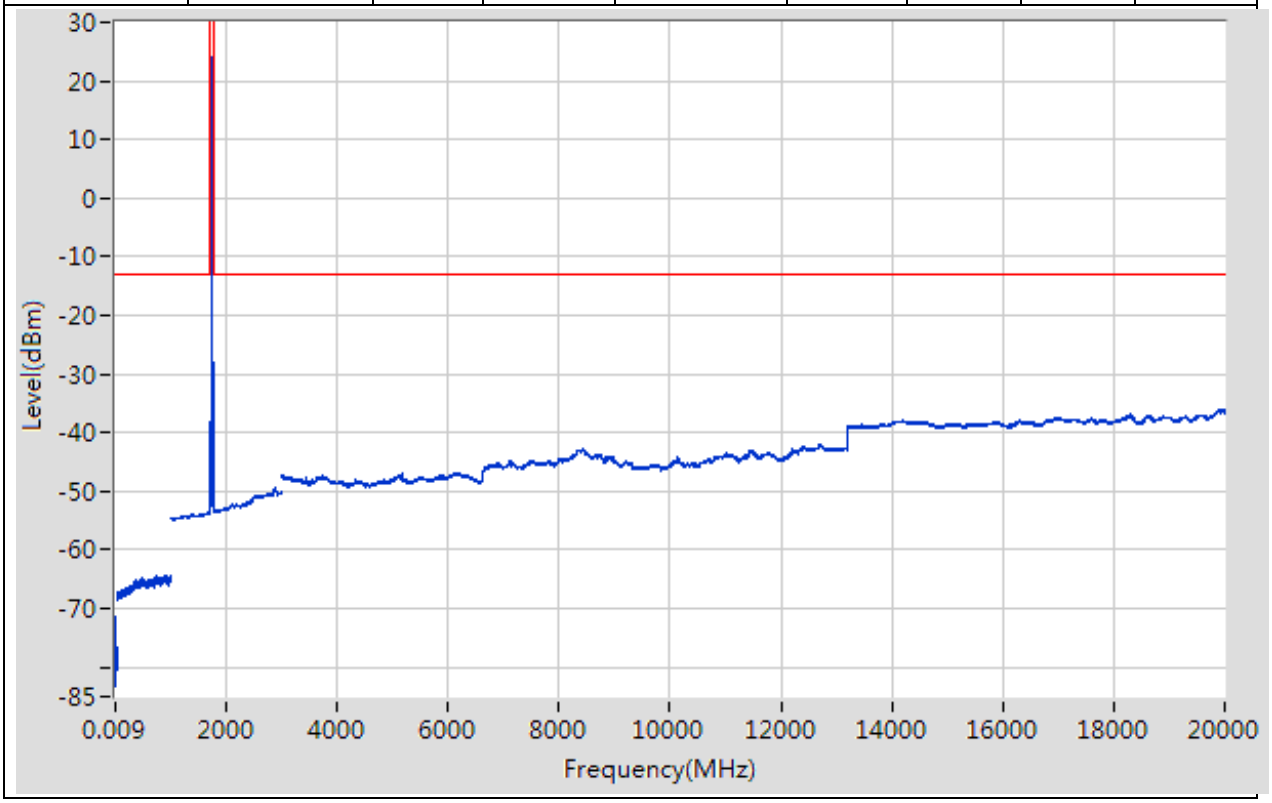
9.32. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:32, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-62.3	-13	Pass	401
0.15	30	0.01	RMS	0.17	-71.32	-13	Pass	2986
30	1000	0.1	RMS	896.231	-64.33	-13	Pass	9700
1000	1700	1	RMS	1700	-47.44	-13	Pass	701
1700	1765	1	RMS	1711.05	23.29	60	Pass	401
1765	3000	1	RMS	2882	-49.41	-13	Pass	1236
3000	12000	1	RMS	8429.663	-42.79	-13	Pass	9001
12000	20000	1	RMS	19894	-36.17	-13	Pass	8001



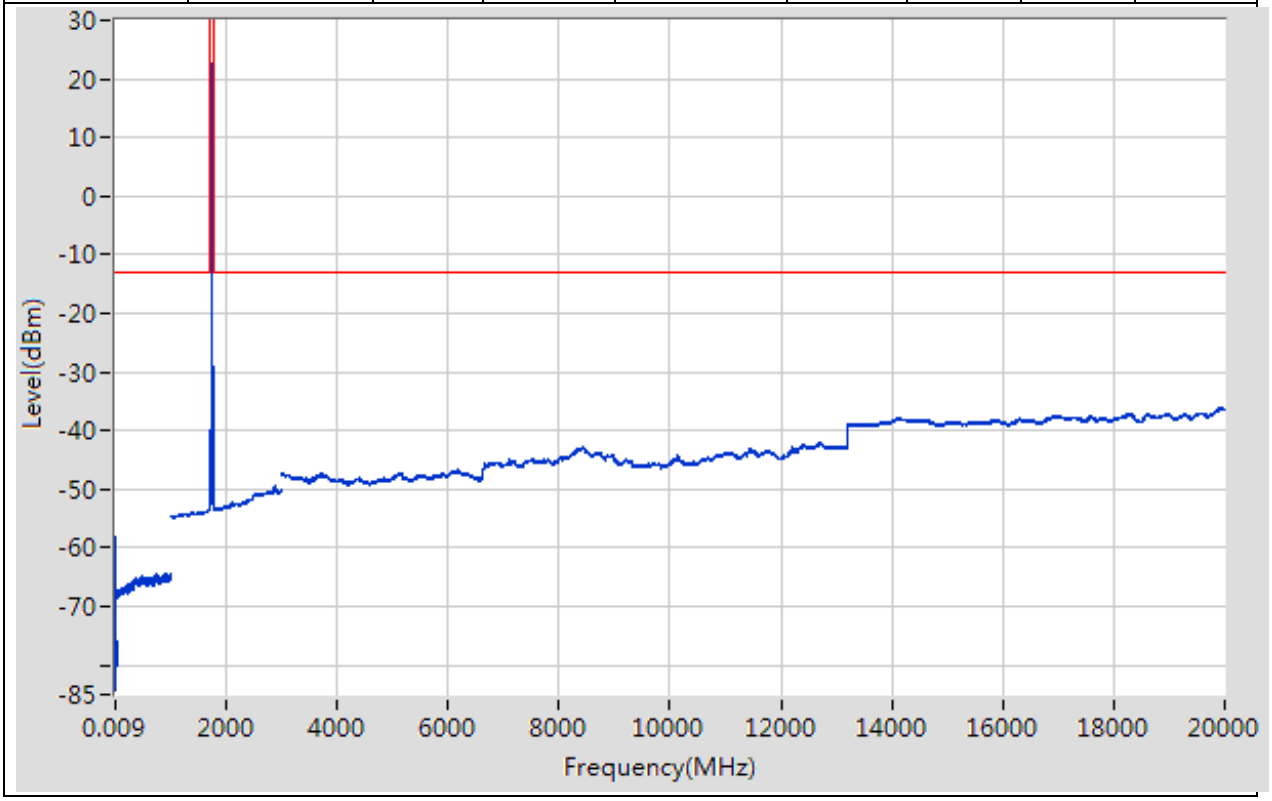
9.33. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:33, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.05	-13	Pass	401
0.15	30	0.01	RMS	0.16	-71.21	-13	Pass	2986
30	1000	0.1	RMS	905.938	-64.29	-13	Pass	9700
1000	1700	1	RMS	1688	-48.91	-13	Pass	701
1700	1765	1	RMS	1723.563	24.2	60	Pass	401
1765	3000	1	RMS	2866	-49.37	-13	Pass	1236
3000	12000	1	RMS	8435.664	-42.82	-13	Pass	9001
12000	20000	1	RMS	19903	-36.12	-13	Pass	8001



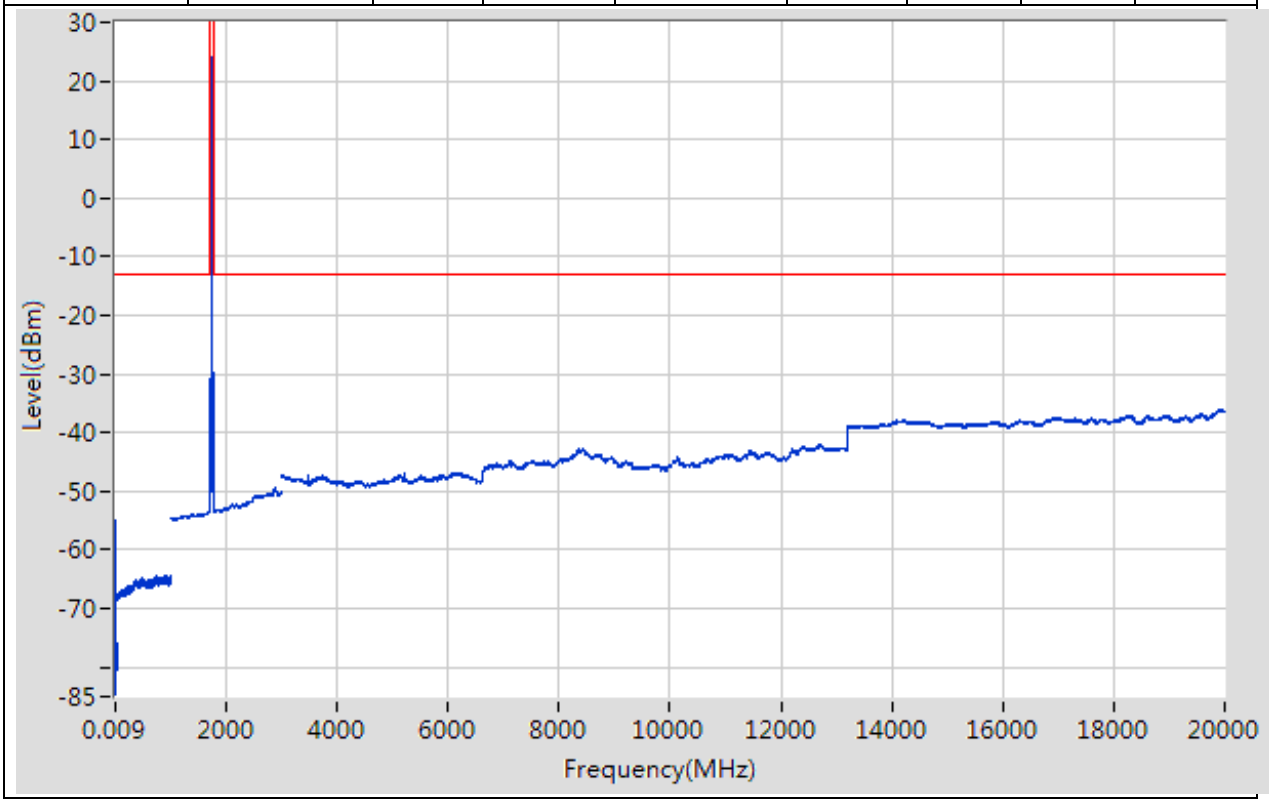
9.34. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:34, Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-58.22	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.67	-13	Pass	2986
30	1000	0.1	RMS	890.327	-64.42	-13	Pass	9700
1000	1700	1	RMS	1688	-51.21	-13	Pass	701
1700	1765	1	RMS	1723.563	22.5	60	Pass	401
1765	3000	1	RMS	2880	-49.37	-13	Pass	1236
3000	12000	1	RMS	8426.662	-42.72	-13	Pass	9001
12000	20000	1	RMS	19901	-36.21	-13	Pass	8001



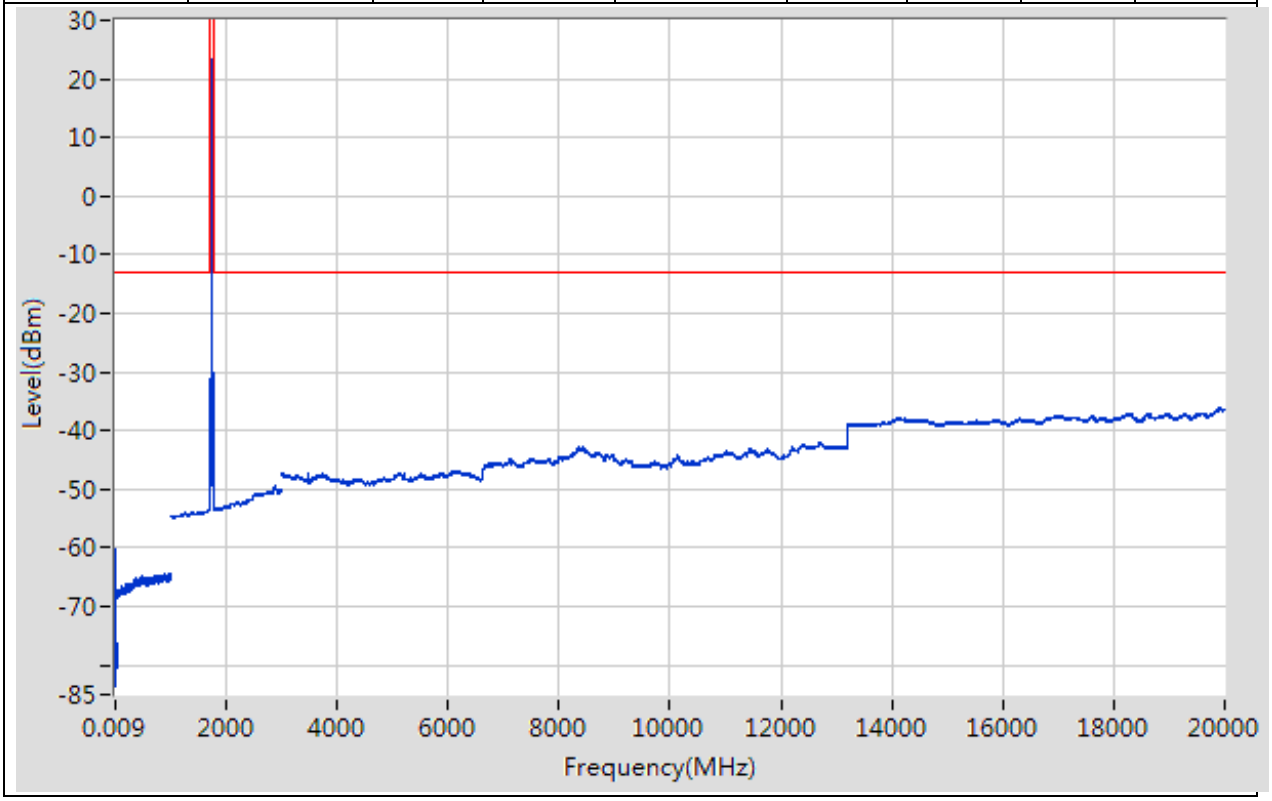
9.35. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:35, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-54.82	-13	Pass	401
0.15	30	0.01	RMS	0.19	-71.34	-13	Pass	2986
30	1000	0.1	RMS	892.429	-64.49	-13	Pass	9700
1000	1700	1	RMS	1700	-33.18	-13	Pass	701
1700	1765	1	RMS	1736.075	23.92	60	Pass	401
1765	3000	1	RMS	1772	-34.57	-13	Pass	1236
3000	12000	1	RMS	8429.663	-42.74	-13	Pass	9001
12000	20000	1	RMS	19917	-36.15	-13	Pass	8001



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

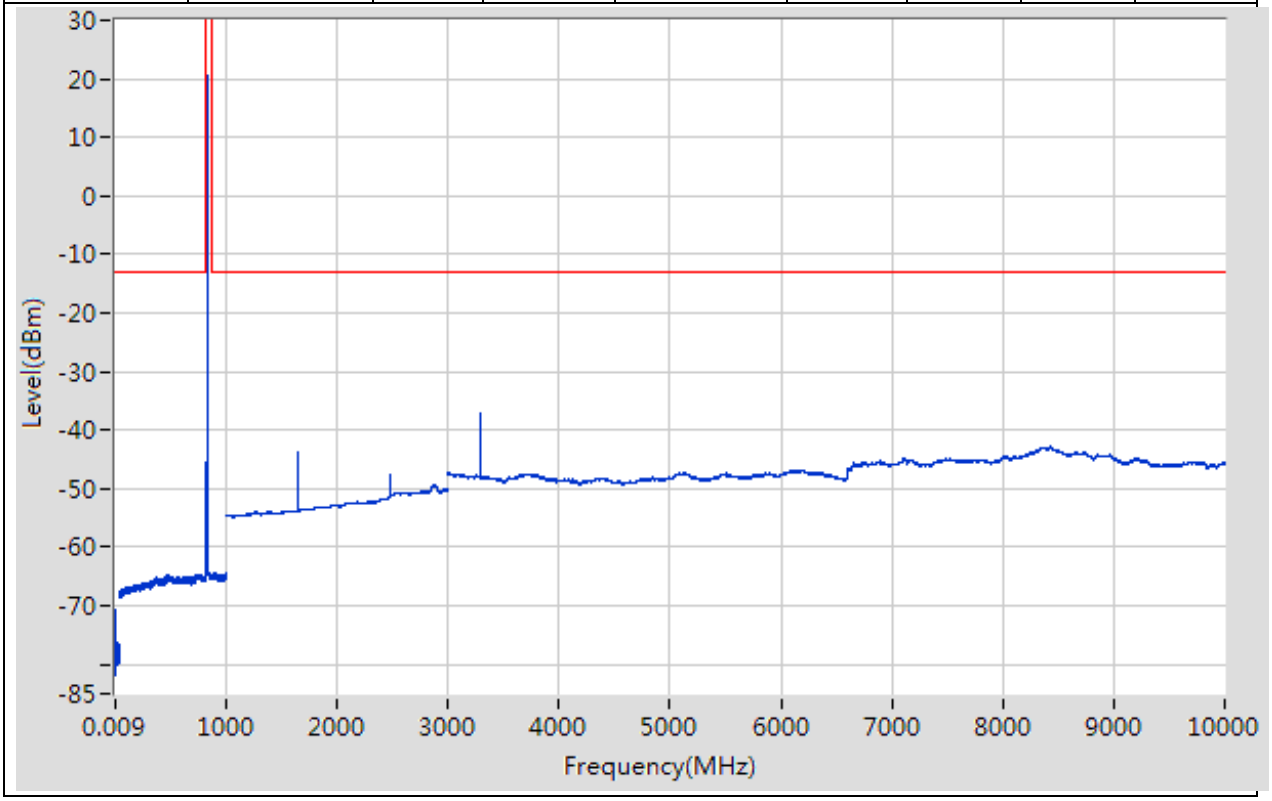
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-60.14	-13	Pass	401
0.15	30	0.01	RMS	0.15	-69.76	-13	Pass	2986
30	1000	0.1	RMS	898.233	-64.43	-13	Pass	9700
1000	1700	1	RMS	1700	-33.53	-13	Pass	701
1700	1765	1	RMS	1736.075	23.35	60	Pass	401
1765	3000	1	RMS	1772	-34.96	-13	Pass	1236
3000	12000	1	RMS	8431.663	-42.75	-13	Pass	9001
12000	20000	1	RMS	19919	-36.07	-13	Pass	8001



10. LTE_Band5

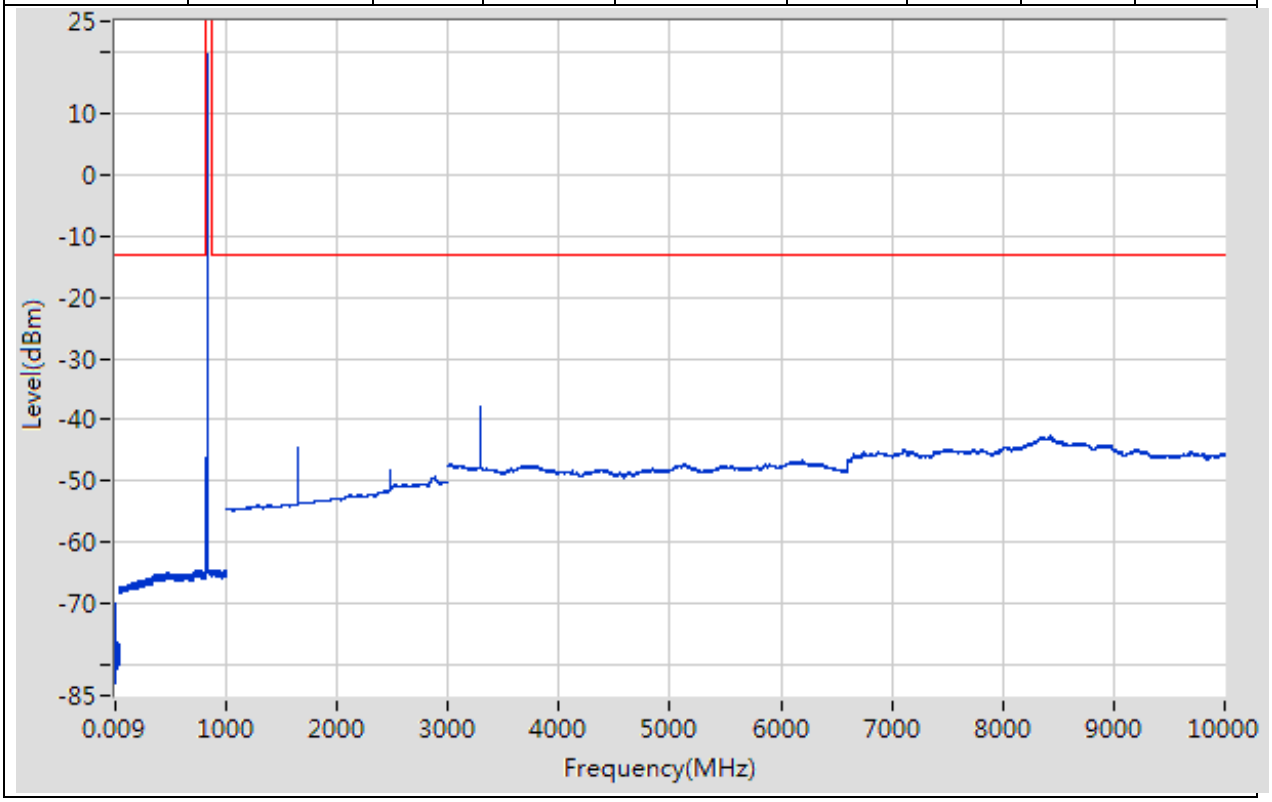
10.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.9	-13	Pass	401
0.15	30	0.01	RMS	0.16	-70.57	-13	Pass	2986
30	814	0.1	RMS	741.1	-64.57	-13	Pass	7841
814	860	0.1	RMS	824.2	20.67	60	Pass	461
860	1000	0.1	RMS	888.9	-64.45	-13	Pass	1401
1000	3000	1	RMS	1648	-43.79	-13	Pass	2001
3000	10000	1	RMS	3297	-37.2	-13	Pass	7001



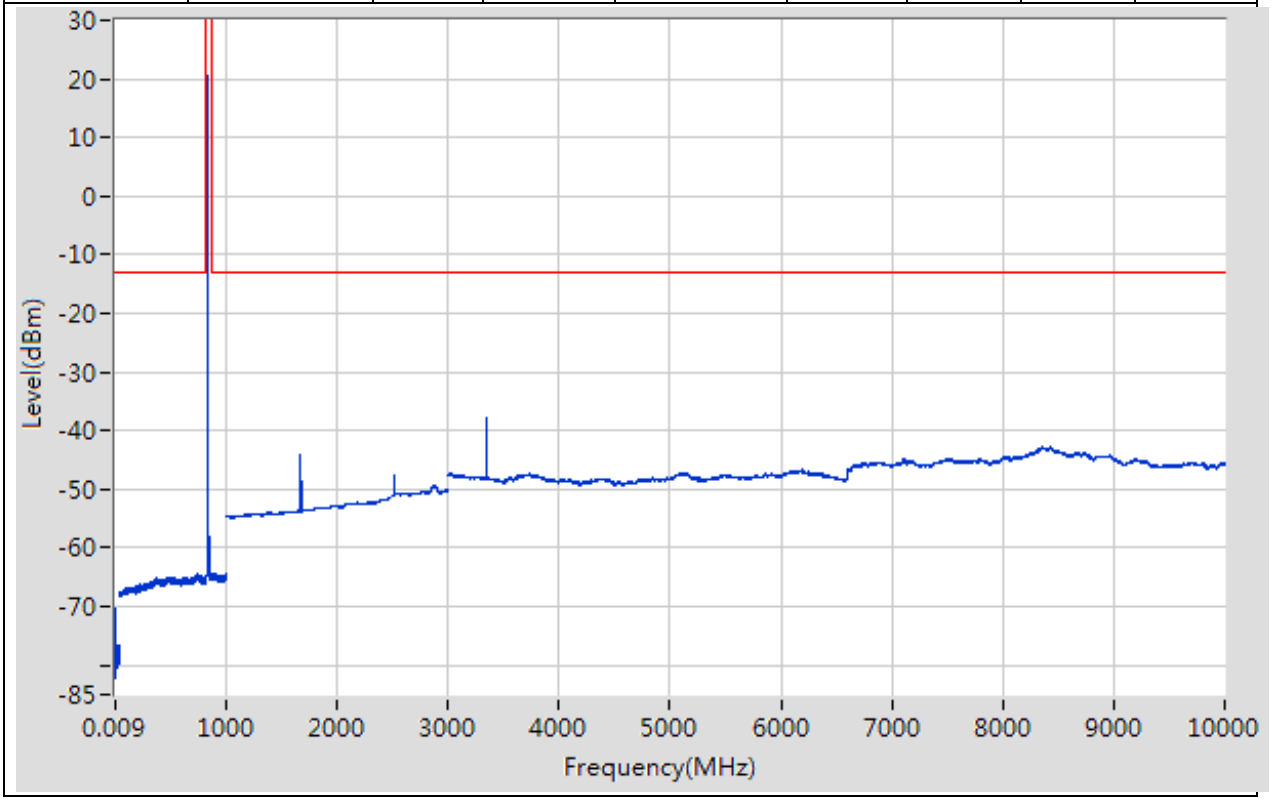
10.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.35	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.03	-13	Pass	2986
30	814	0.1	RMS	743.6	-64.6	-13	Pass	7841
814	860	0.1	RMS	824.2	19.76	60	Pass	461
860	1000	0.1	RMS	878.5	-64.48	-13	Pass	1401
1000	3000	1	RMS	1648	-44.58	-13	Pass	2001
3000	10000	1	RMS	3297	-37.92	-13	Pass	7001



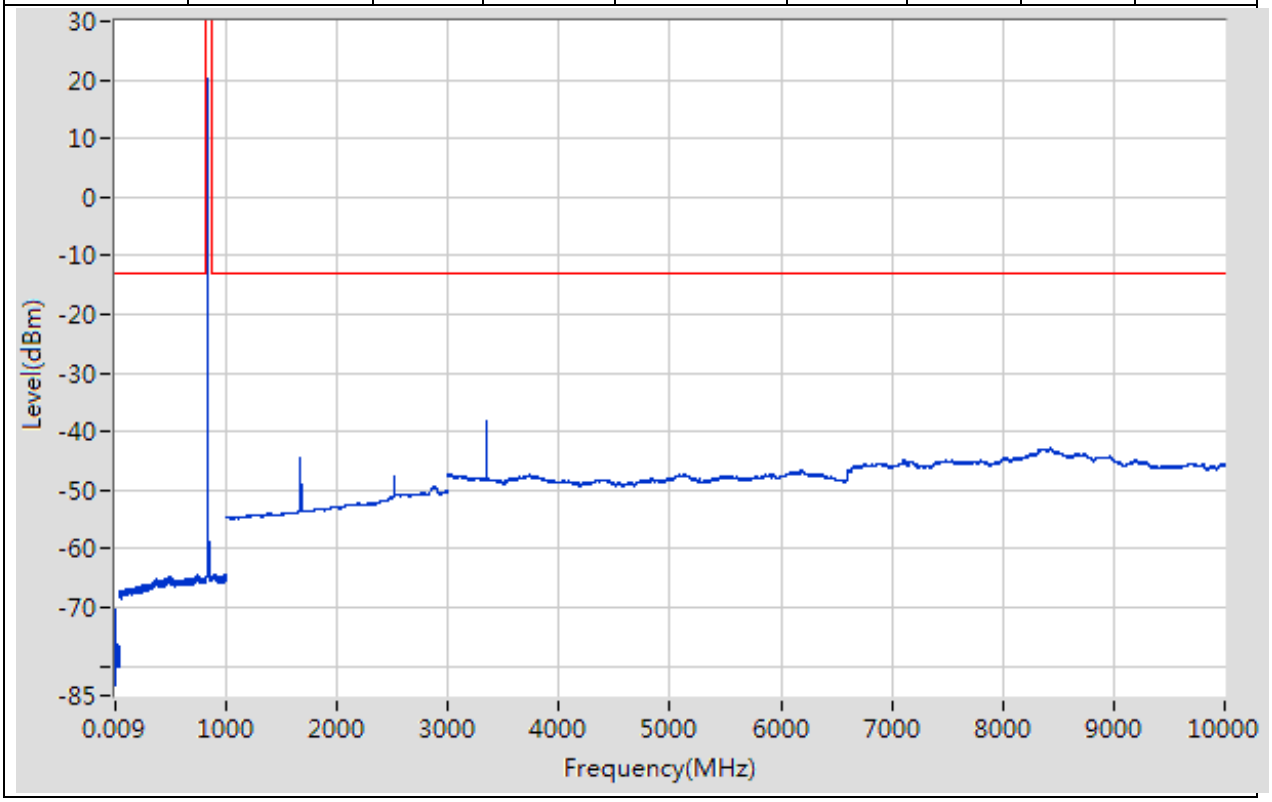
10.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.74	-13	Pass	401
0.15	30	0.01	RMS	0.16	-70.29	-13	Pass	2986
30	814	0.1	RMS	744.9	-64.47	-13	Pass	7841
814	860	0.1	RMS	836	20.51	60	Pass	461
860	1000	0.1	RMS	906.5	-64.45	-13	Pass	1401
1000	3000	1	RMS	1672	-44.23	-13	Pass	2001
3000	10000	1	RMS	3344	-37.85	-13	Pass	7001



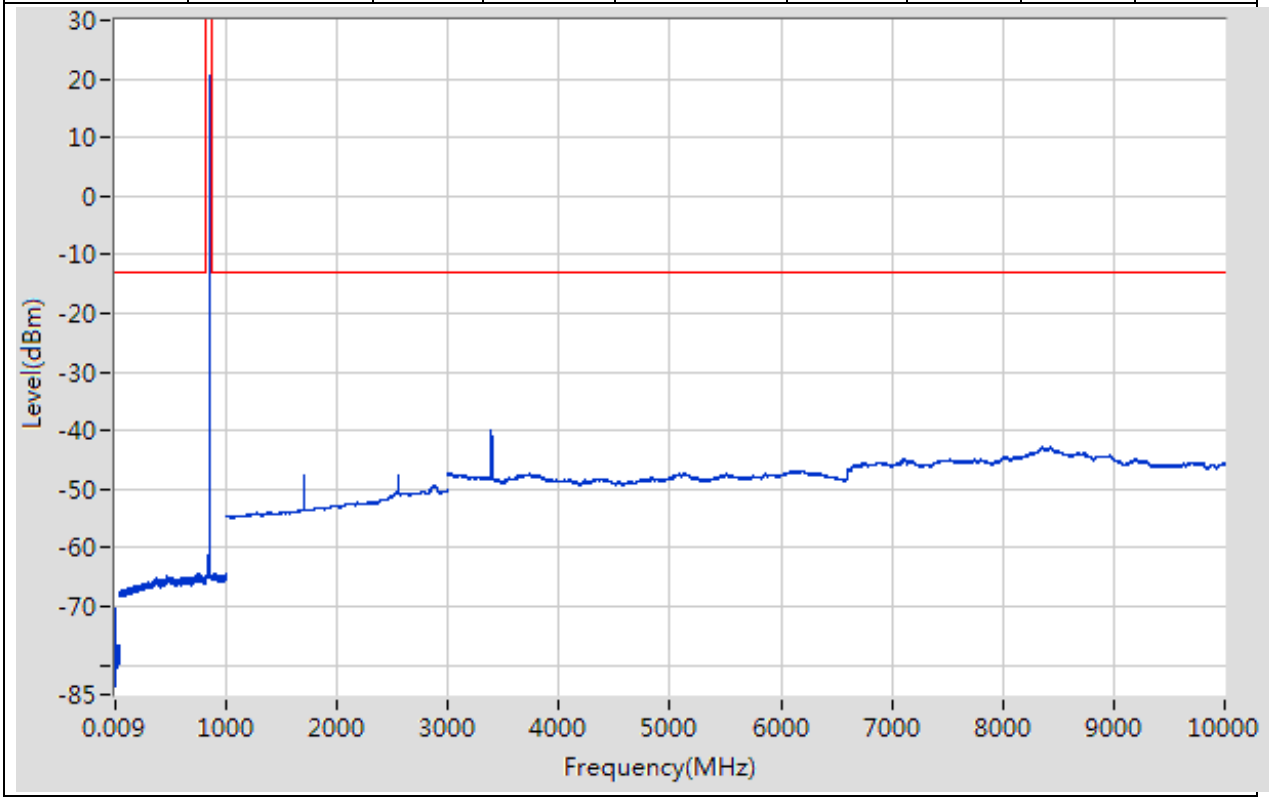
10.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.41	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.18	-13	Pass	2986
30	814	0.1	RMS	745.8	-64.51	-13	Pass	7841
814	860	0.1	RMS	836	20.22	60	Pass	461
860	1000	0.1	RMS	976.8	-64.36	-13	Pass	1401
1000	3000	1	RMS	1672	-44.38	-13	Pass	2001
3000	10000	1	RMS	3344	-38.29	-13	Pass	7001



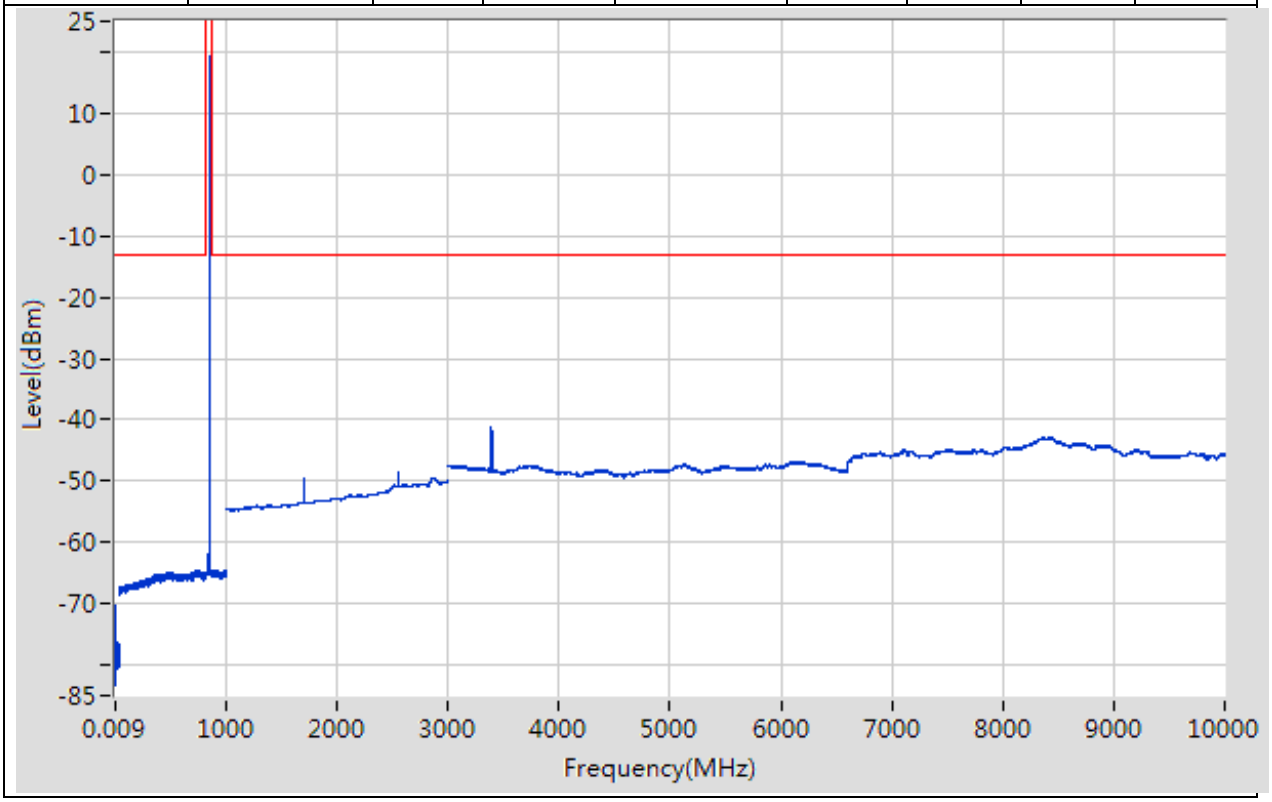
10.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.28	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.35	-13	Pass	2986
30	814	0.1	RMS	748.3	-64.51	-13	Pass	7841
814	860	0.1	RMS	847.9	20.73	60	Pass	461
860	1000	0.1	RMS	887.6	-64.39	-13	Pass	1401
1000	3000	1	RMS	2543	-47.46	-13	Pass	2001
3000	10000	1	RMS	3391	-39.92	-13	Pass	7001



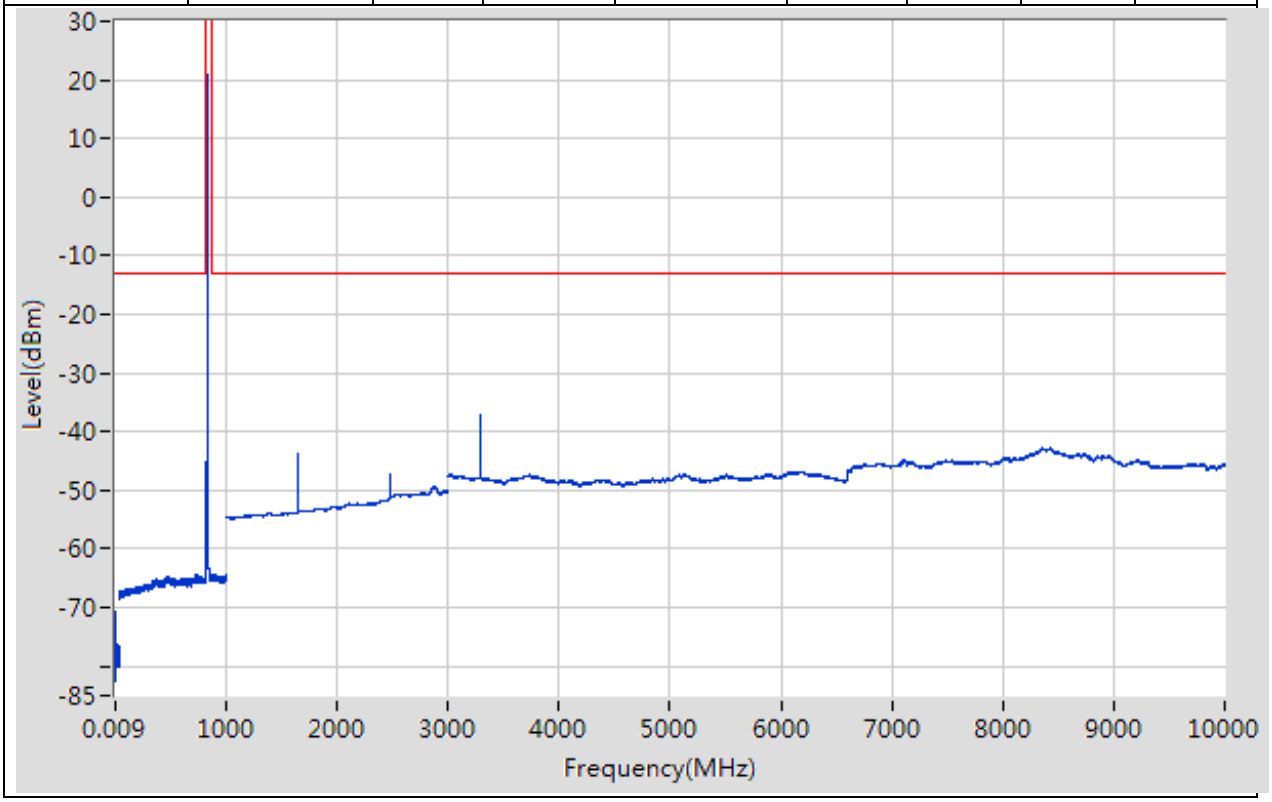
10.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.13	-13	Pass	401
0.15	30	0.01	RMS	0.17	-70.38	-13	Pass	2986
30	814	0.1	RMS	743.8	-64.55	-13	Pass	7841
814	860	0.1	RMS	847.8	19.38	60	Pass	461
860	1000	0.1	RMS	872.6	-64.5	-13	Pass	1401
1000	3000	1	RMS	2543	-48.41	-13	Pass	2001
3000	10000	1	RMS	3391	-41.37	-13	Pass	7001



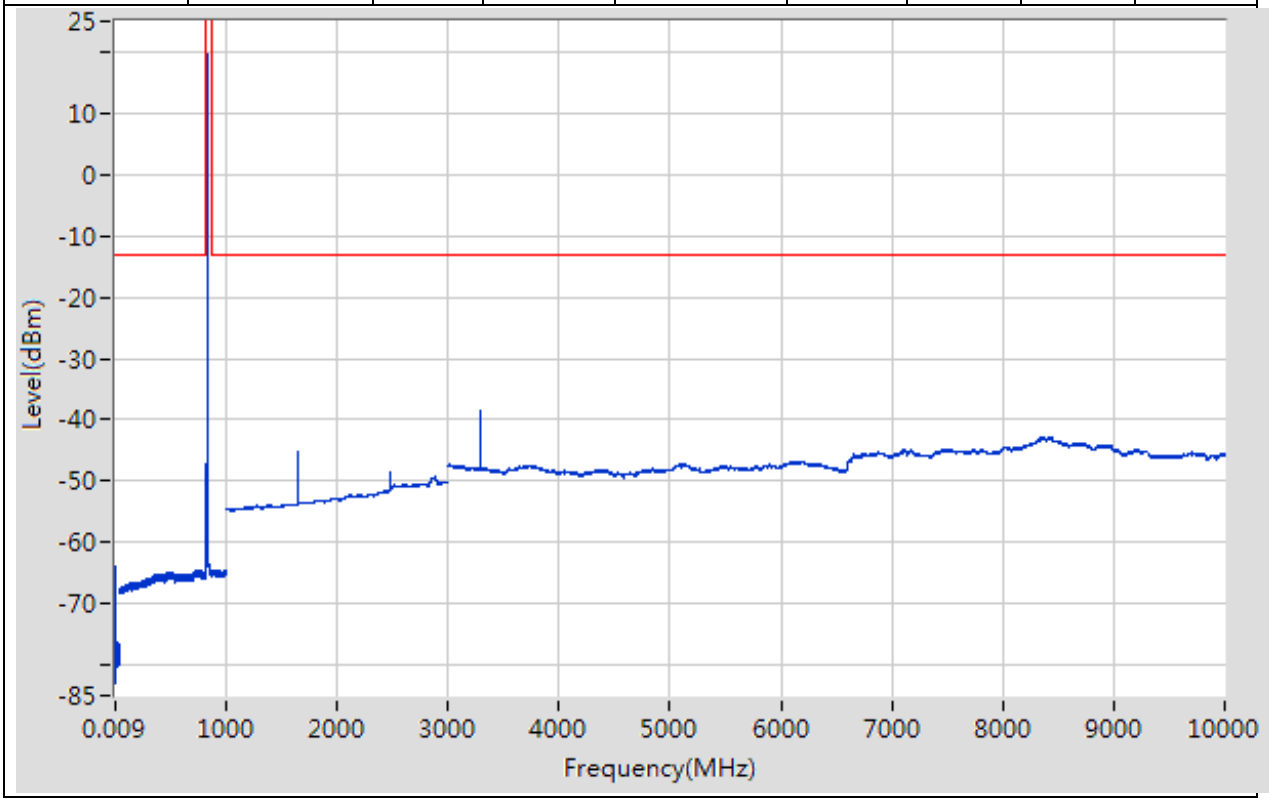
10.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.7	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.66	-13	Pass	2986
30	814	0.1	RMS	727.3	-64.47	-13	Pass	7841
814	860	0.1	RMS	824.2	20.99	60	Pass	461
860	1000	0.1	RMS	888.7	-64.37	-13	Pass	1401
1000	3000	1	RMS	1648	-43.72	-13	Pass	2001
3000	10000	1	RMS	3297	-37.11	-13	Pass	7001



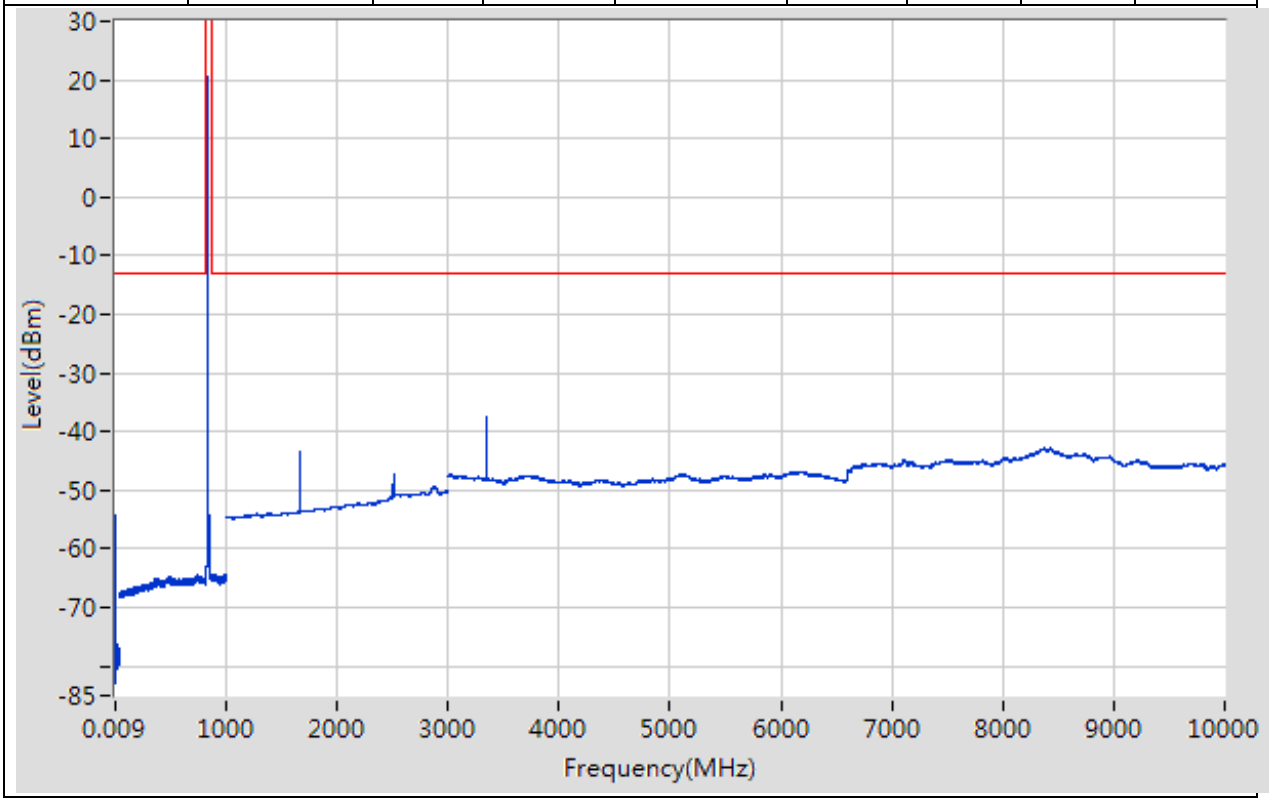
10.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-64	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.23	-13	Pass	2986
30	814	0.1	RMS	741.7	-64.54	-13	Pass	7841
814	860	0.1	RMS	824.2	19.52	60	Pass	461
860	1000	0.1	RMS	908.2	-64.47	-13	Pass	1401
1000	3000	1	RMS	1648	-45.05	-13	Pass	2001
3000	10000	1	RMS	3297	-38.49	-13	Pass	7001



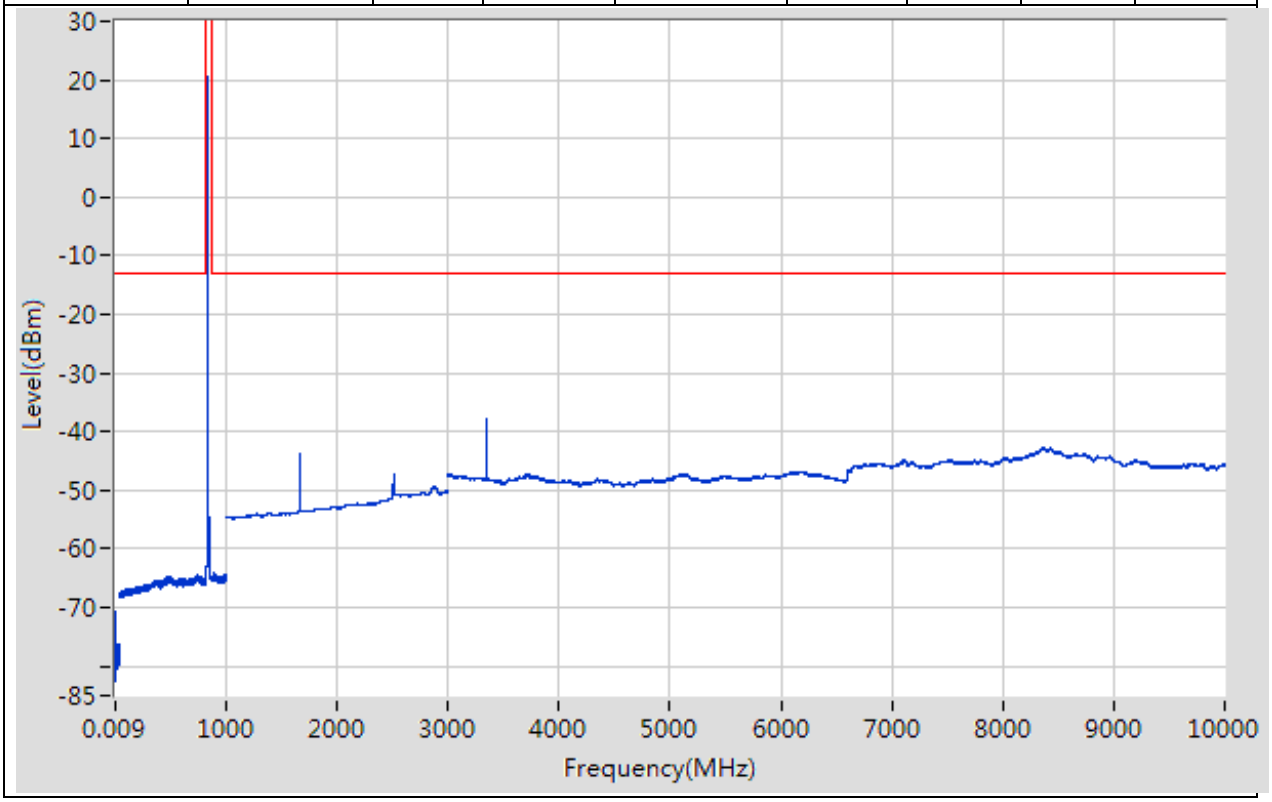
10.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-54.28	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.03	-13	Pass	2986
30	814	0.1	RMS	739.4	-64.51	-13	Pass	7841
814	860	0.1	RMS	835.2	20.74	60	Pass	461
860	1000	0.1	RMS	888.5	-64.35	-13	Pass	1401
1000	3000	1	RMS	1670	-43.55	-13	Pass	2001
3000	10000	1	RMS	3341	-37.58	-13	Pass	7001



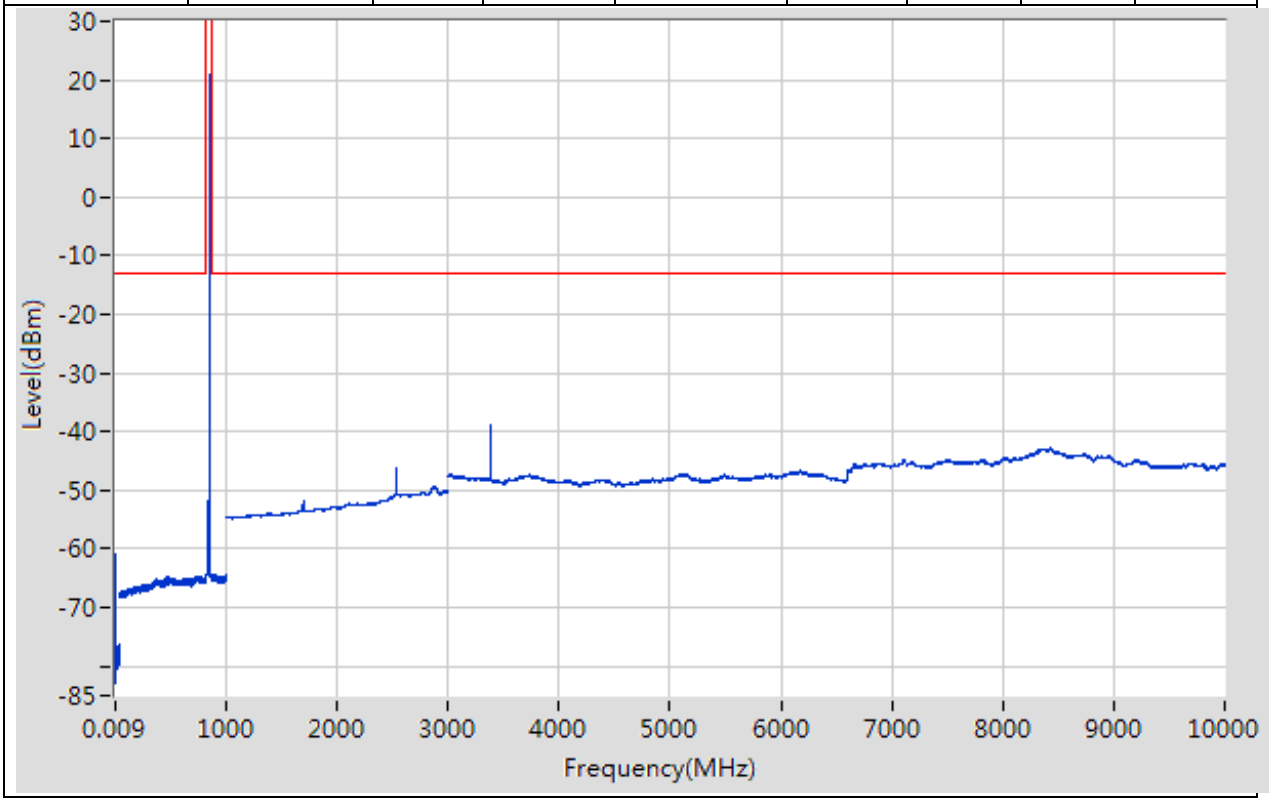
10.10. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.61	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.83	-13	Pass	2986
30	814	0.1	RMS	731.5	-64.46	-13	Pass	7841
814	860	0.1	RMS	835.2	20.57	60	Pass	461
860	1000	0.1	RMS	894.7	-64.17	-13	Pass	1401
1000	3000	1	RMS	1670	-43.75	-13	Pass	2001
3000	10000	1	RMS	3341	-37.82	-13	Pass	7001



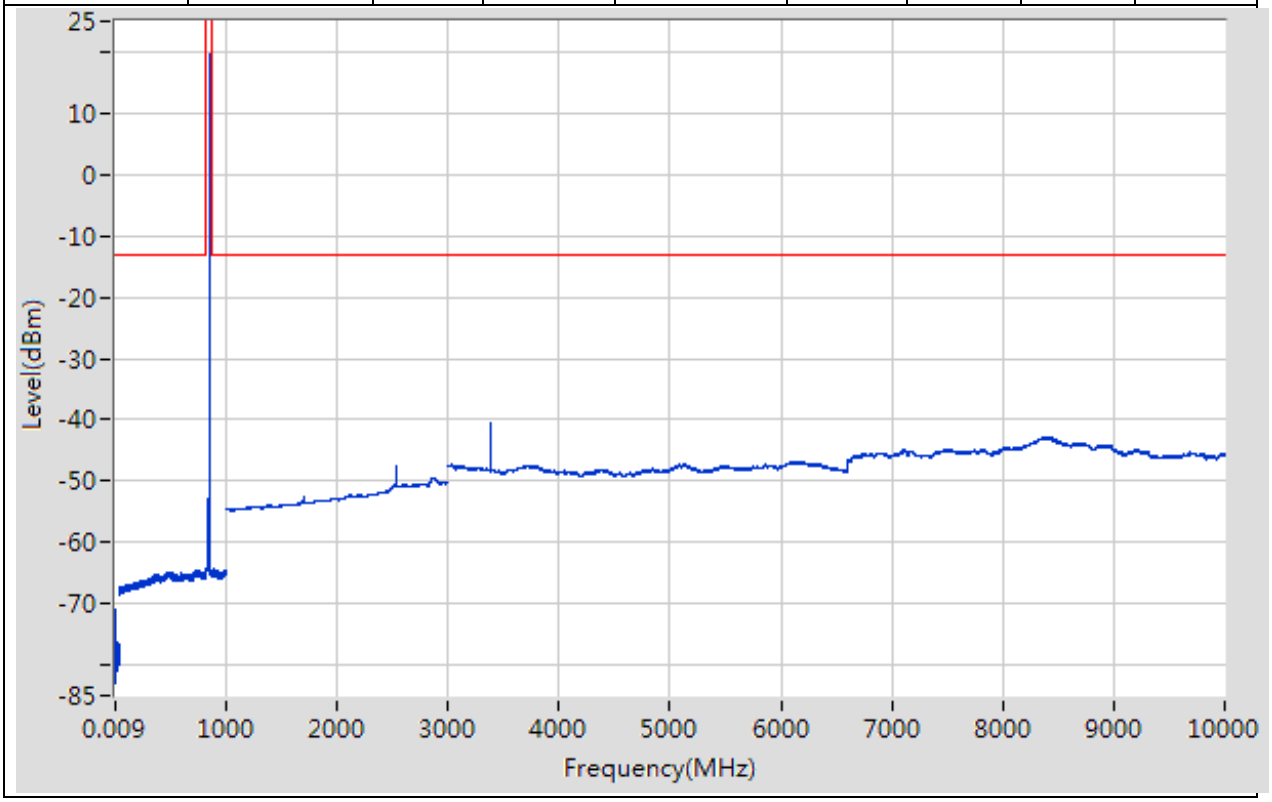
10.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-60.95	-13	Pass	401
0.15	30	0.01	RMS	0.15	-69.92	-13	Pass	2986
30	814	0.1	RMS	740.8	-64.56	-13	Pass	7841
814	860	0.1	RMS	846.2	21.08	60	Pass	461
860	1000	0.1	RMS	996.4	-64.35	-13	Pass	1401
1000	3000	1	RMS	2538	-46.33	-13	Pass	2001
3000	10000	1	RMS	3385	-38.96	-13	Pass	7001



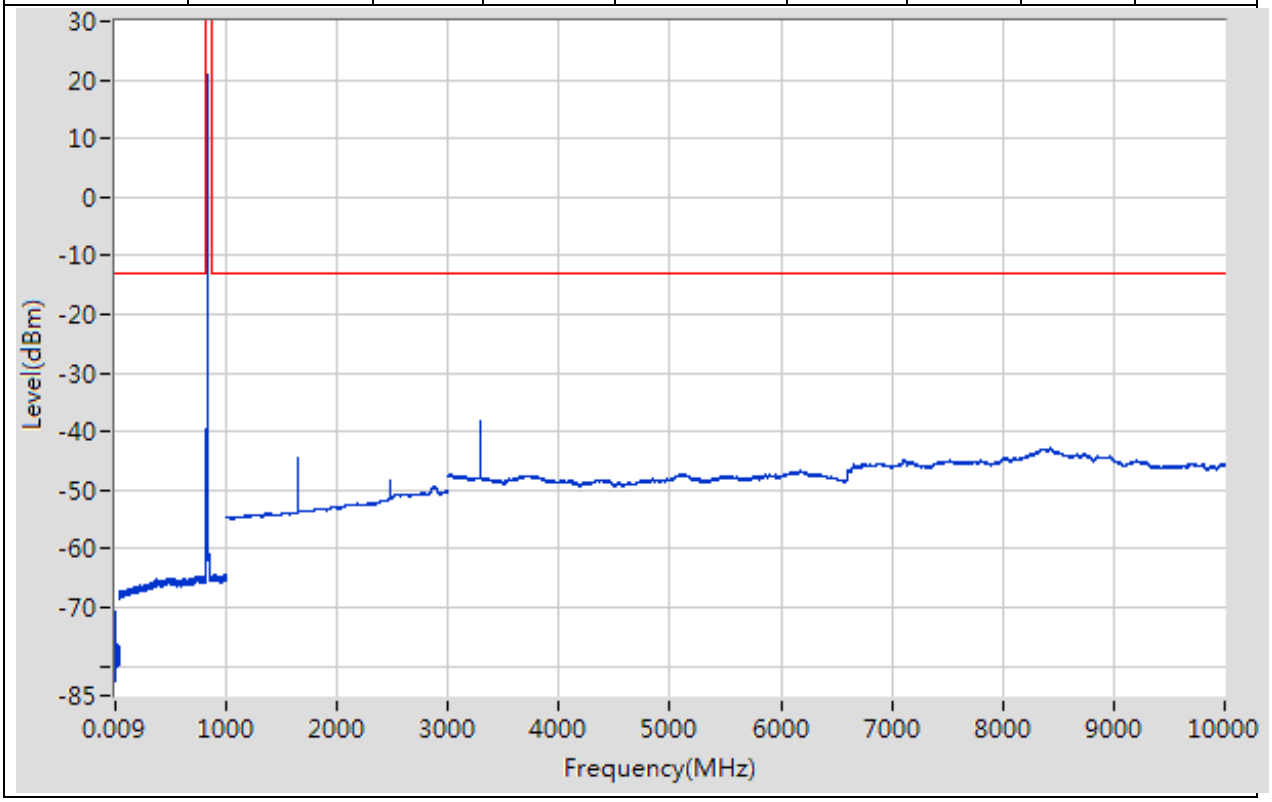
10.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.71	-13	Pass	401
0.15	30	0.01	RMS	0.19	-71.08	-13	Pass	2986
30	814	0.1	RMS	734.1	-64.58	-13	Pass	7841
814	860	0.1	RMS	846.2	19.58	60	Pass	461
860	1000	0.1	RMS	890.4	-64.33	-13	Pass	1401
1000	3000	1	RMS	2538	-47.7	-13	Pass	2001
3000	10000	1	RMS	3385	-40.5	-13	Pass	7001



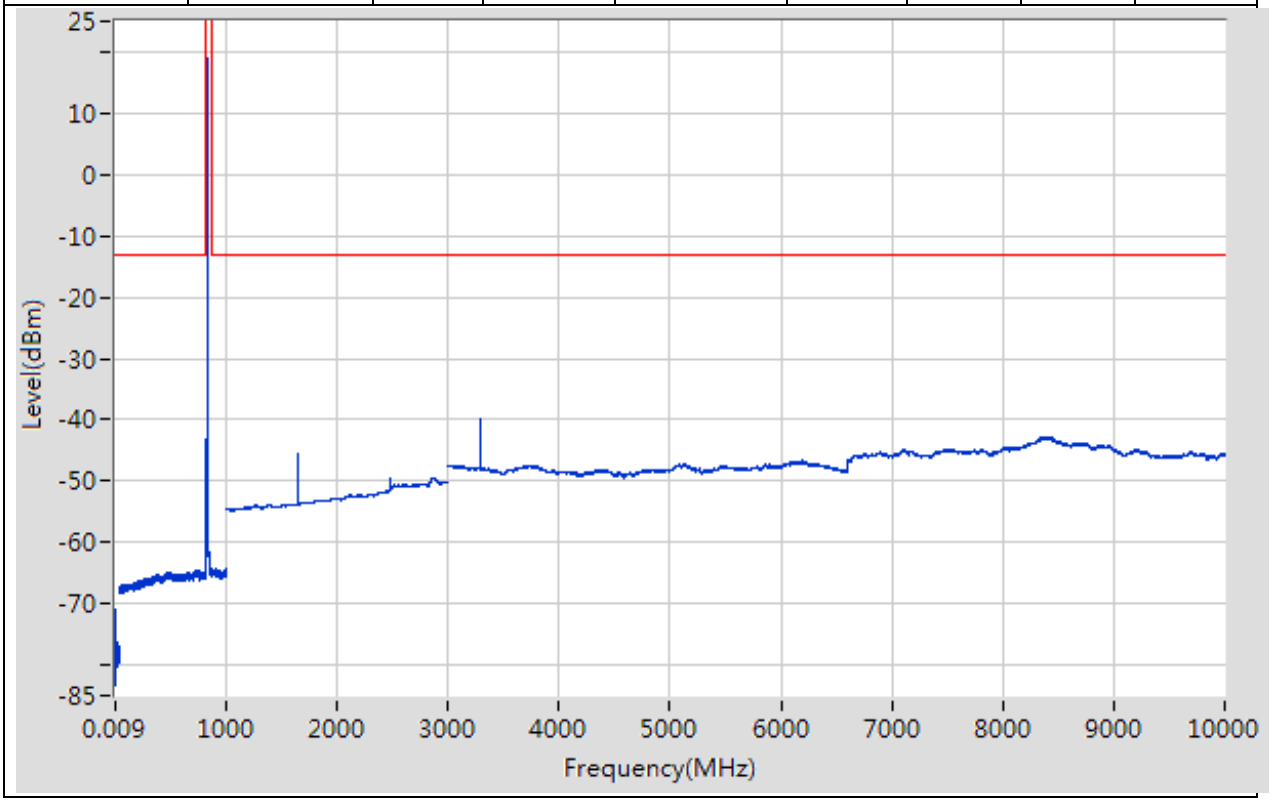
10.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.08	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.58	-13	Pass	2986
30	814	0.1	RMS	743.7	-64.62	-13	Pass	7841
814	860	0.1	RMS	824.3	20.85	60	Pass	461
860	1000	0.1	RMS	907	-64.41	-13	Pass	1401
1000	3000	1	RMS	1648	-44.3	-13	Pass	2001
3000	10000	1	RMS	3297	-38.05	-13	Pass	7001



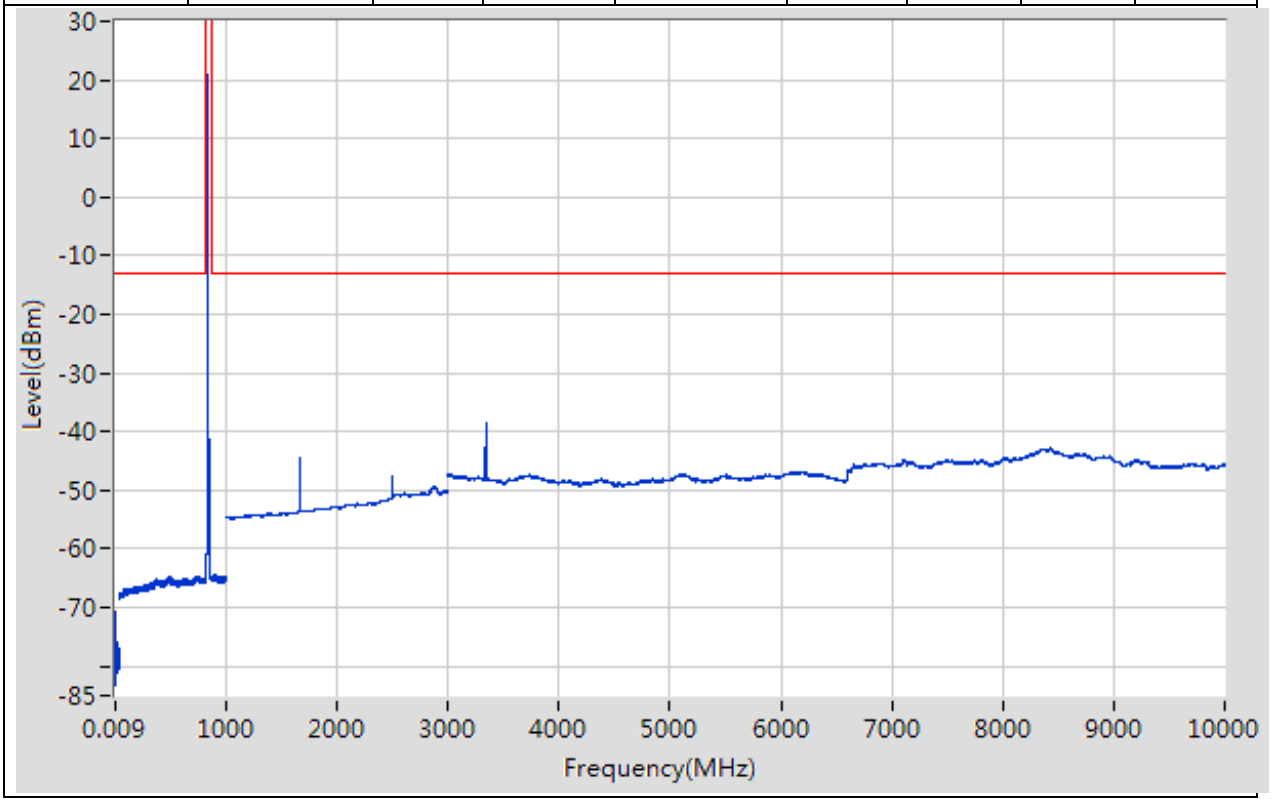
10.14. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:14, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.31	-13	Pass	401
0.15	30	0.01	RMS	0.17	-70.86	-13	Pass	2986
30	814	0.1	RMS	734.8	-64.67	-13	Pass	7841
814	860	0.1	RMS	824.3	19.12	60	Pass	461
860	1000	0.1	RMS	999.2	-64.34	-13	Pass	1401
1000	3000	1	RMS	1648	-45.62	-13	Pass	2001
3000	10000	1	RMS	3297	-39.78	-13	Pass	7001



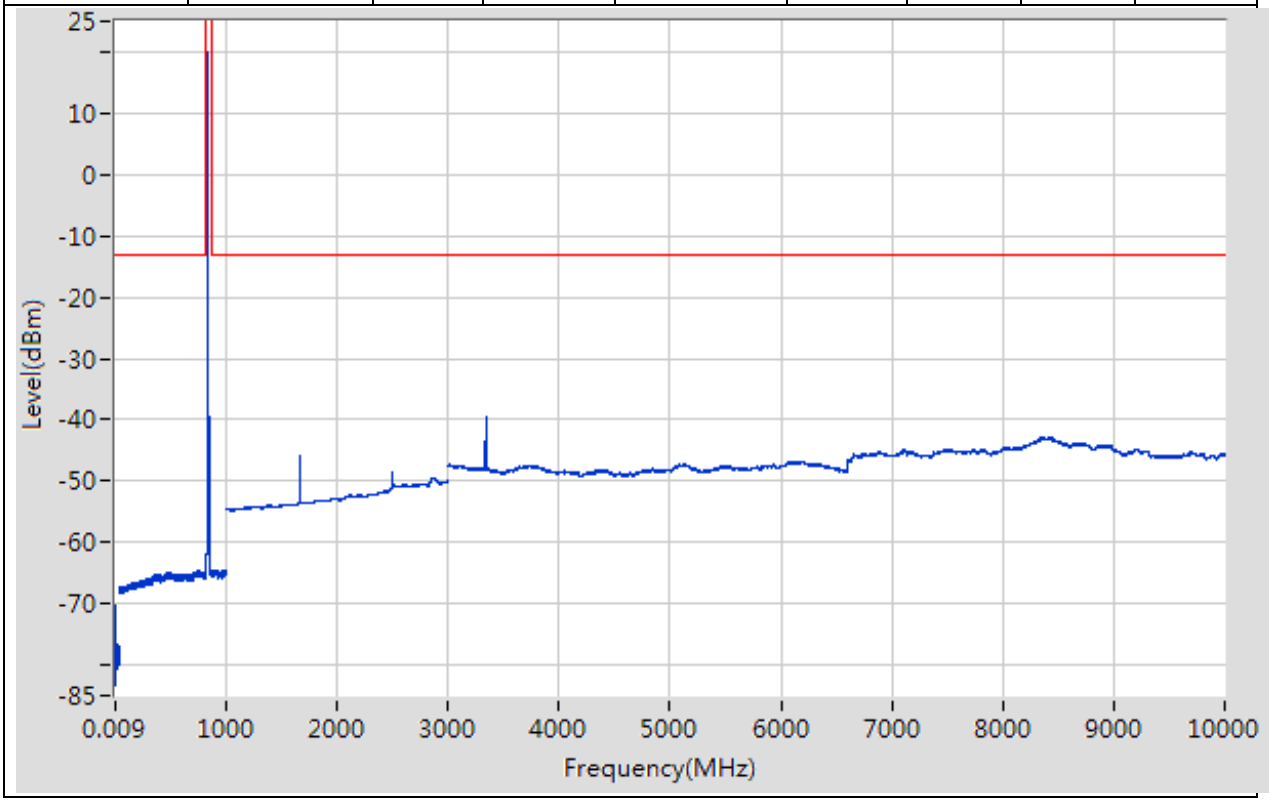
10.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.2	-13	Pass	401
0.15	30	0.01	RMS	0.16	-70.74	-13	Pass	2986
30	814	0.1	RMS	757.5	-64.59	-13	Pass	7841
814	860	0.1	RMS	834.3	20.93	60	Pass	461
860	1000	0.1	RMS	902	-64.54	-13	Pass	1401
1000	3000	1	RMS	1668	-44.43	-13	Pass	2001
3000	10000	1	RMS	3337	-38.38	-13	Pass	7001



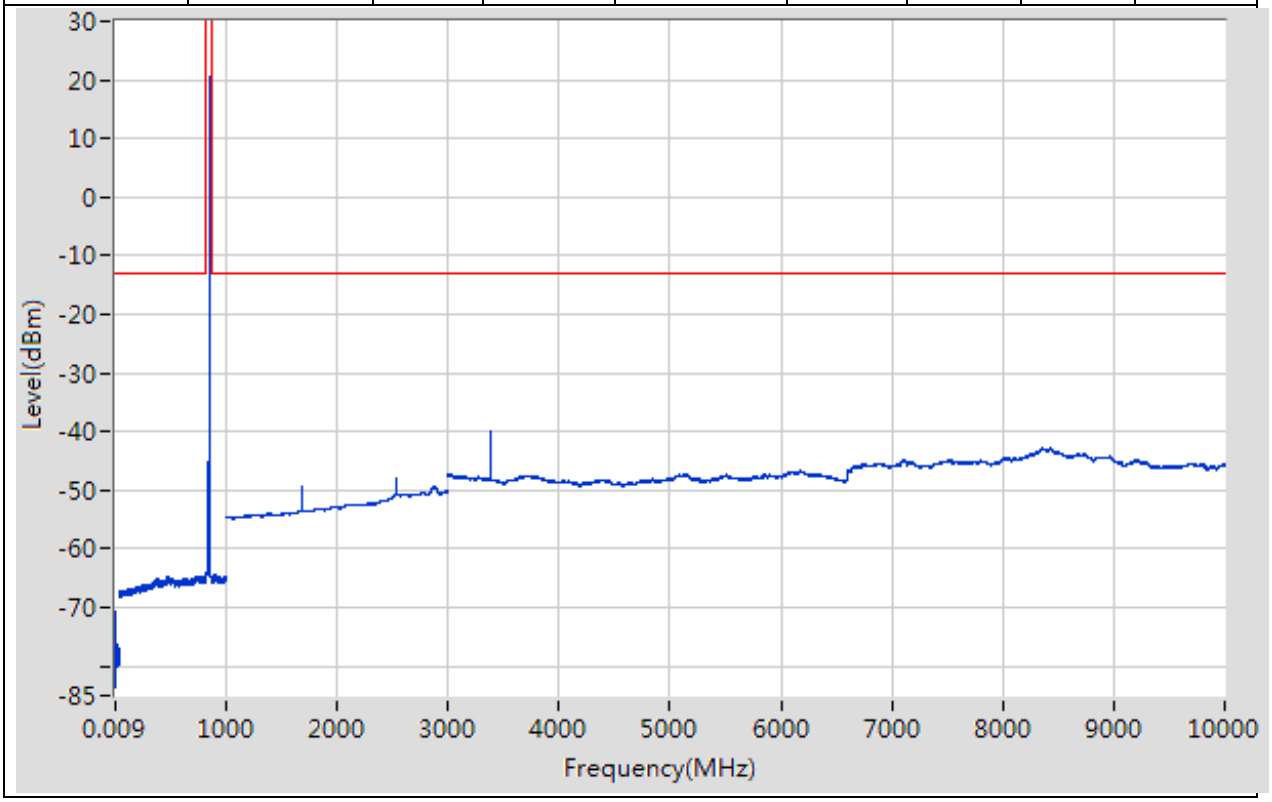
10.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.75	-13	Pass	401
0.15	30	0.01	RMS	0.16	-70.31	-13	Pass	2986
30	814	0.1	RMS	740.2	-64.56	-13	Pass	7841
814	860	0.1	RMS	834.3	19.95	60	Pass	461
860	1000	0.1	RMS	881.2	-64.45	-13	Pass	1401
1000	3000	1	RMS	1668	-45.74	-13	Pass	2001
3000	10000	1	RMS	3337	-39.68	-13	Pass	7001



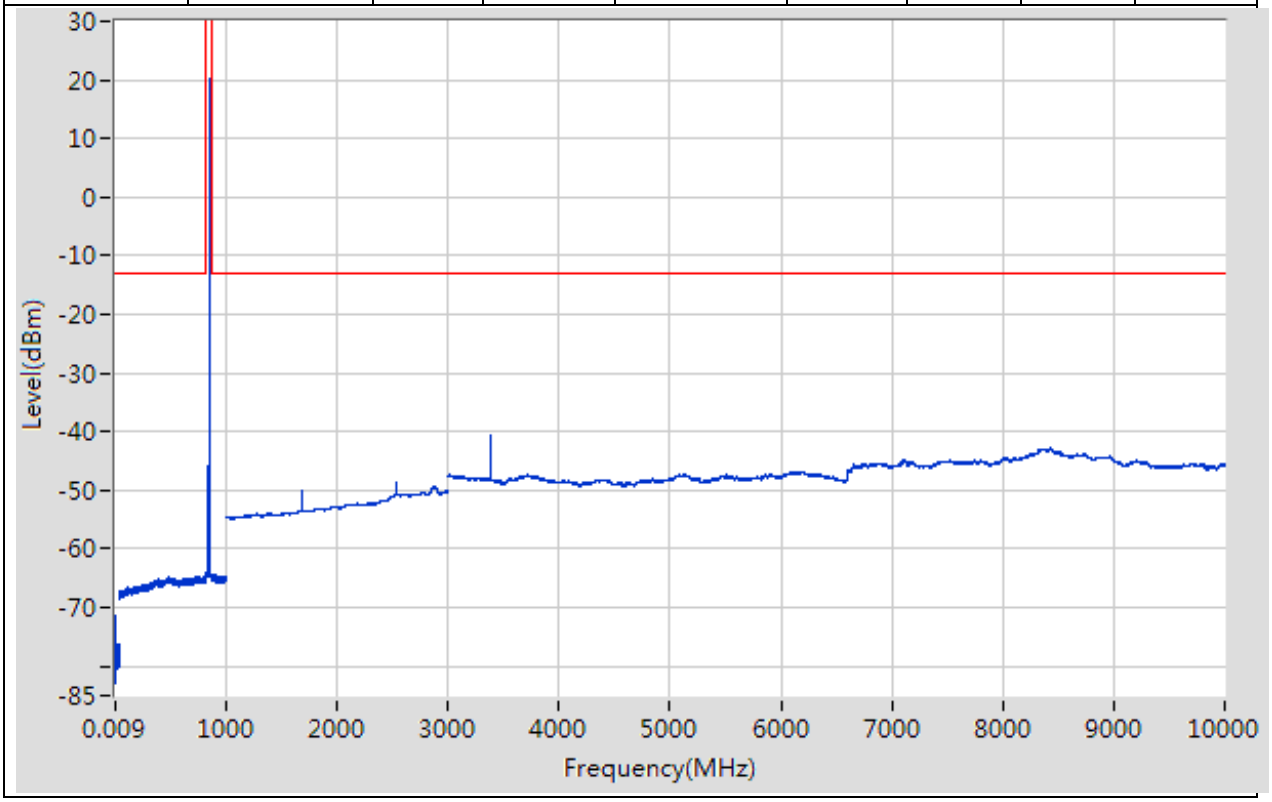
10.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.16	-13	Pass	401
0.15	30	0.01	RMS	0.23	-70.55	-13	Pass	2986
30	814	0.1	RMS	743.6	-64.6	-13	Pass	7841
814	860	0.1	RMS	844.3	20.72	60	Pass	461
860	1000	0.1	RMS	884.5	-64.3	-13	Pass	1401
1000	3000	1	RMS	2533	-47.84	-13	Pass	2001
3000	10000	1	RMS	3377	-39.96	-13	Pass	7001



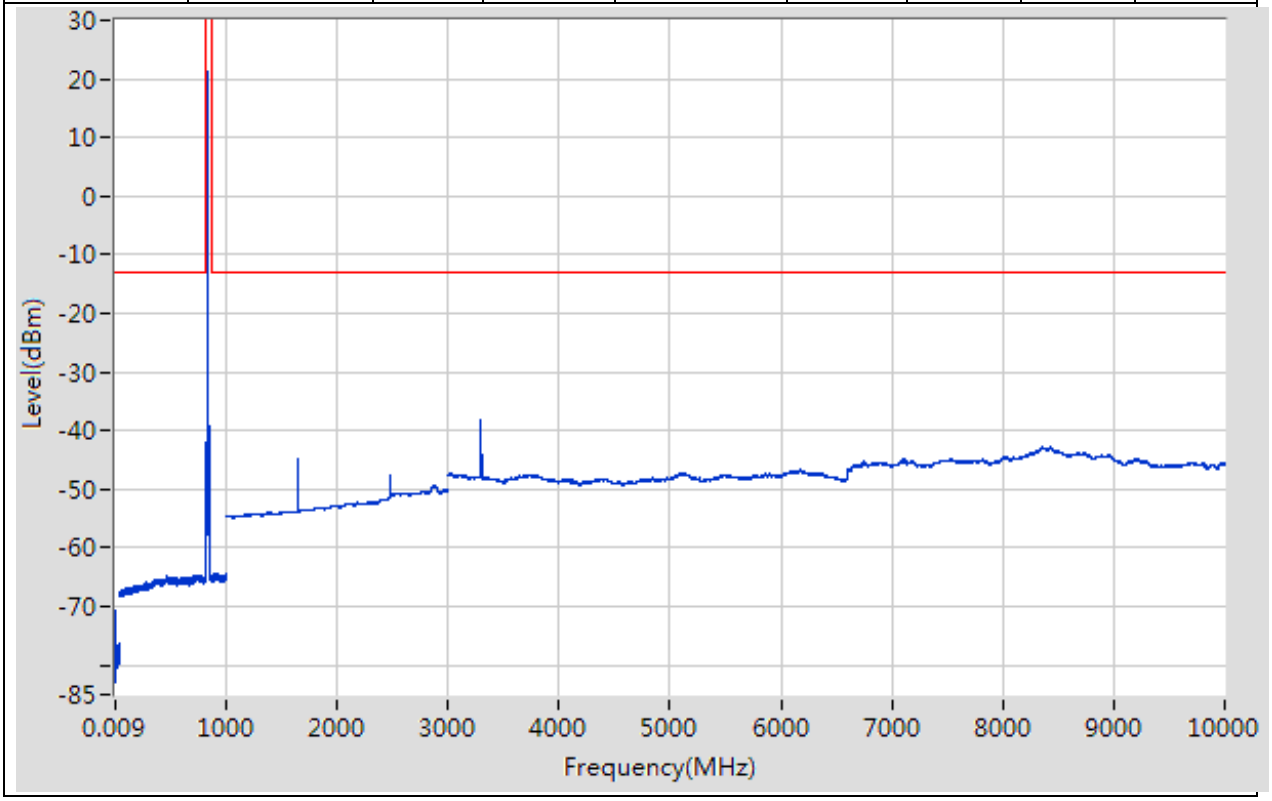
10.18. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:18, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.59	-13	Pass	401
0.15	30	0.01	RMS	0.16	-71.44	-13	Pass	2986
30	814	0.1	RMS	723.1	-64.68	-13	Pass	7841
814	860	0.1	RMS	844.3	20.05	60	Pass	461
860	1000	0.1	RMS	889.8	-64.4	-13	Pass	1401
1000	3000	1	RMS	2533	-48.48	-13	Pass	2001
3000	10000	1	RMS	3377	-40.77	-13	Pass	7001



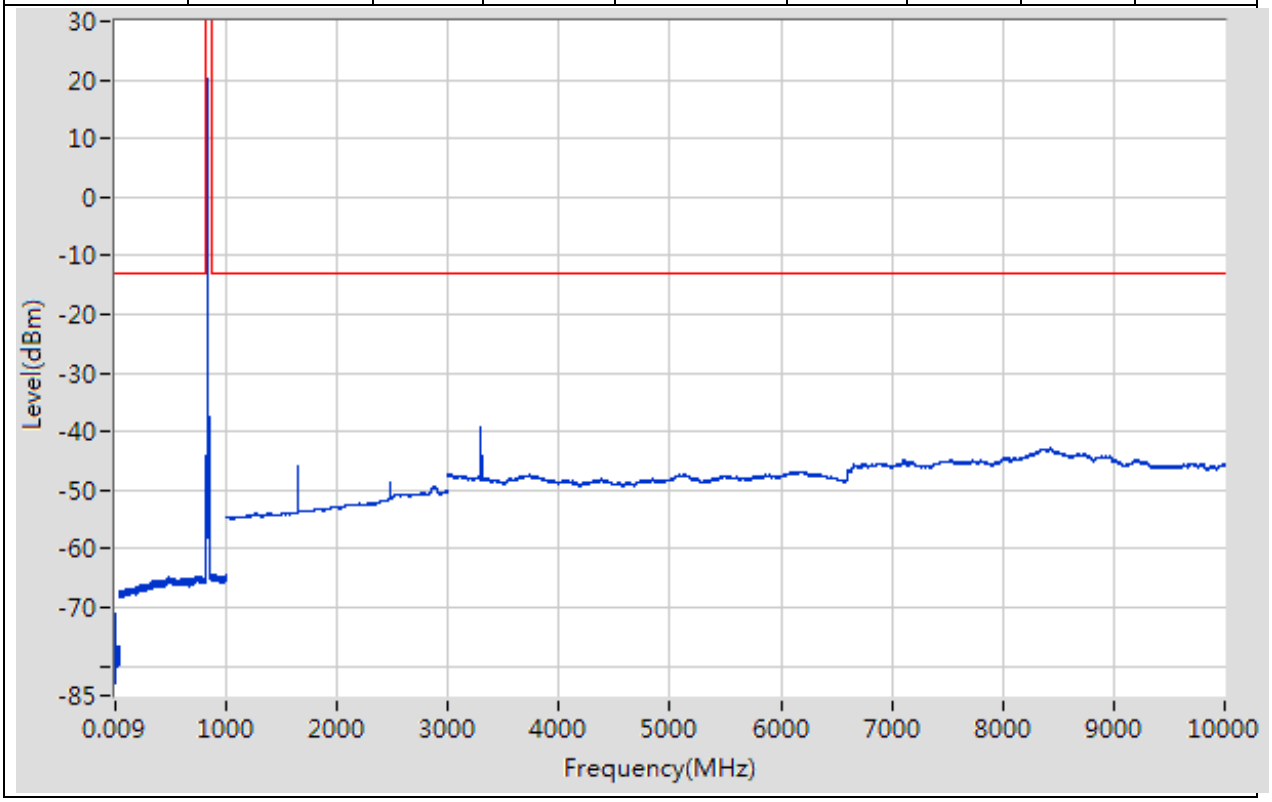
10.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.83	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.61	-13	Pass	2986
30	814	0.1	RMS	738.4	-64.61	-13	Pass	7841
814	860	0.1	RMS	824.6	21.17	60	Pass	461
860	1000	0.1	RMS	891.3	-64.44	-13	Pass	1401
1000	3000	1	RMS	1649	-44.94	-13	Pass	2001
3000	10000	1	RMS	3298	-38.02	-13	Pass	7001



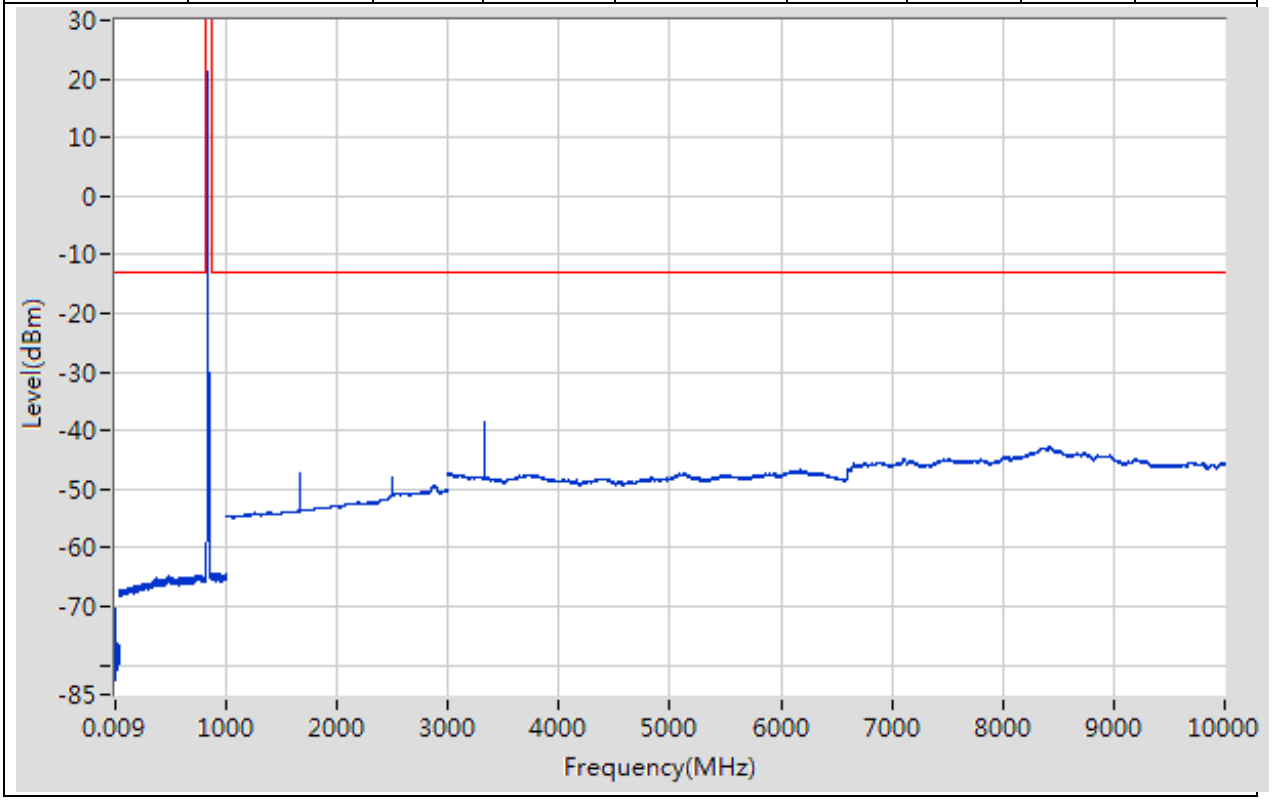
10.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.06	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.05	-13	Pass	2986
30	814	0.1	RMS	734.7	-64.57	-13	Pass	7841
814	860	0.1	RMS	824.6	20.17	60	Pass	461
860	1000	0.1	RMS	896	-64.28	-13	Pass	1401
1000	3000	1	RMS	1649	-45.9	-13	Pass	2001
3000	10000	1	RMS	3298	-39.17	-13	Pass	7001



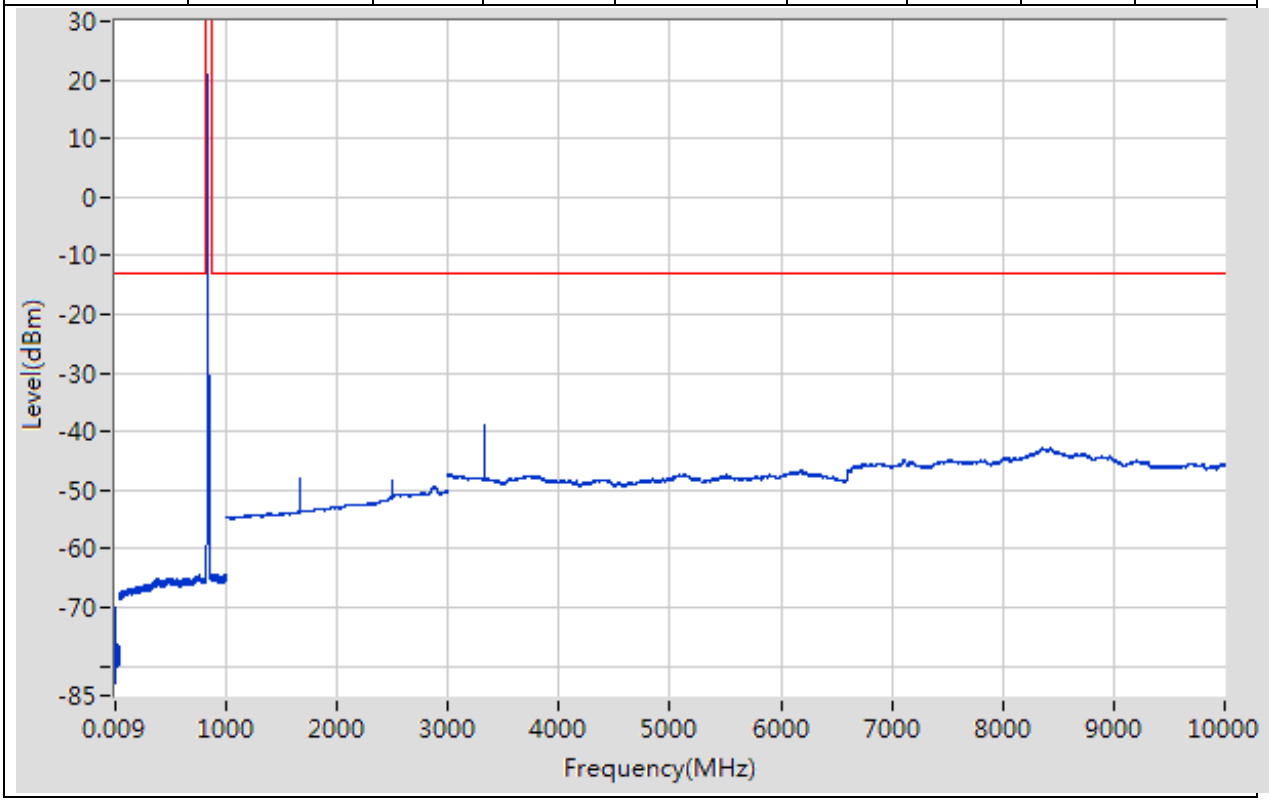
10.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.19	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.38	-13	Pass	2986
30	814	0.1	RMS	729.8	-64.61	-13	Pass	7841
814	860	0.1	RMS	832.1	21.25	60	Pass	461
860	1000	0.1	RMS	896	-64.33	-13	Pass	1401
1000	3000	1	RMS	1664	-47.36	-13	Pass	2001
3000	10000	1	RMS	3328	-38.64	-13	Pass	7001



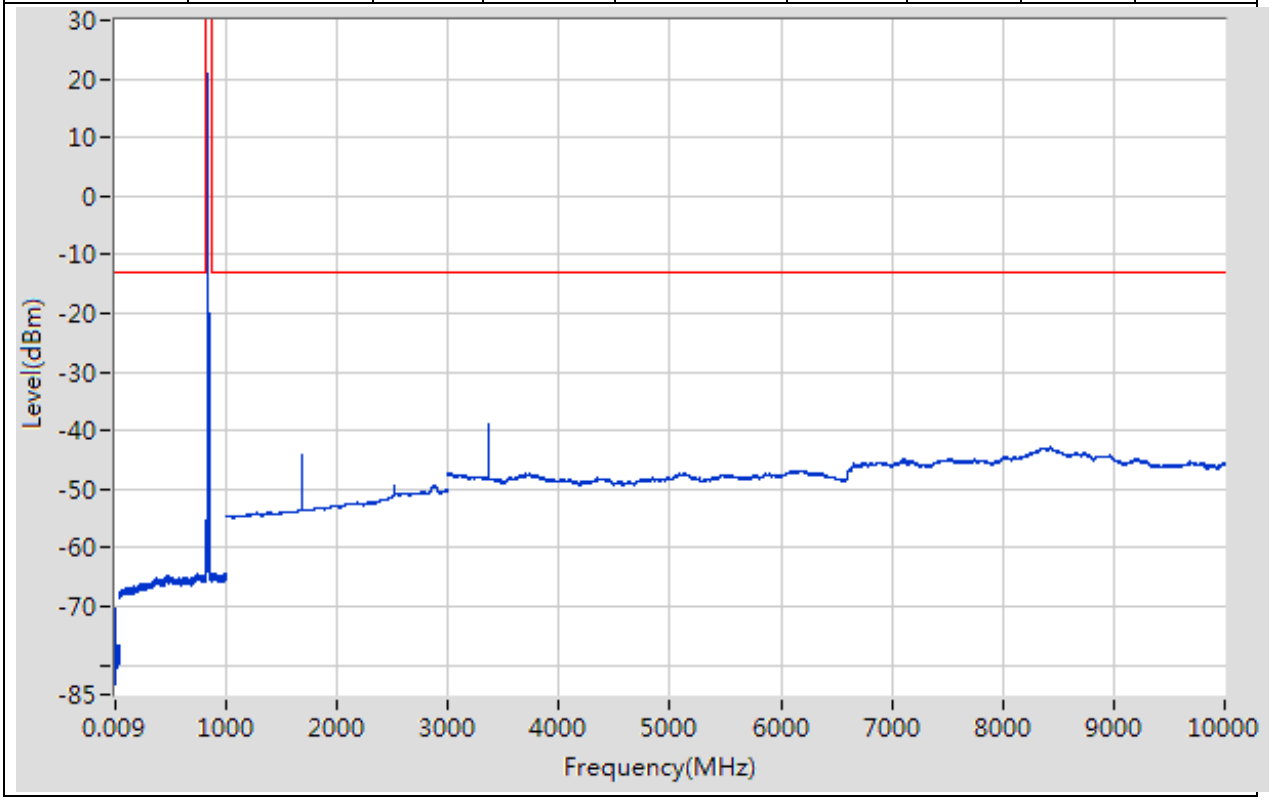
10.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.63	-13	Pass	401
0.15	30	0.01	RMS	0.16	-69.93	-13	Pass	2986
30	814	0.1	RMS	761.8	-64.51	-13	Pass	7841
814	860	0.1	RMS	832.1	20.79	60	Pass	461
860	1000	0.1	RMS	899.3	-64.44	-13	Pass	1401
1000	3000	1	RMS	1664	-47.81	-13	Pass	2001
3000	10000	1	RMS	3328	-38.88	-13	Pass	7001



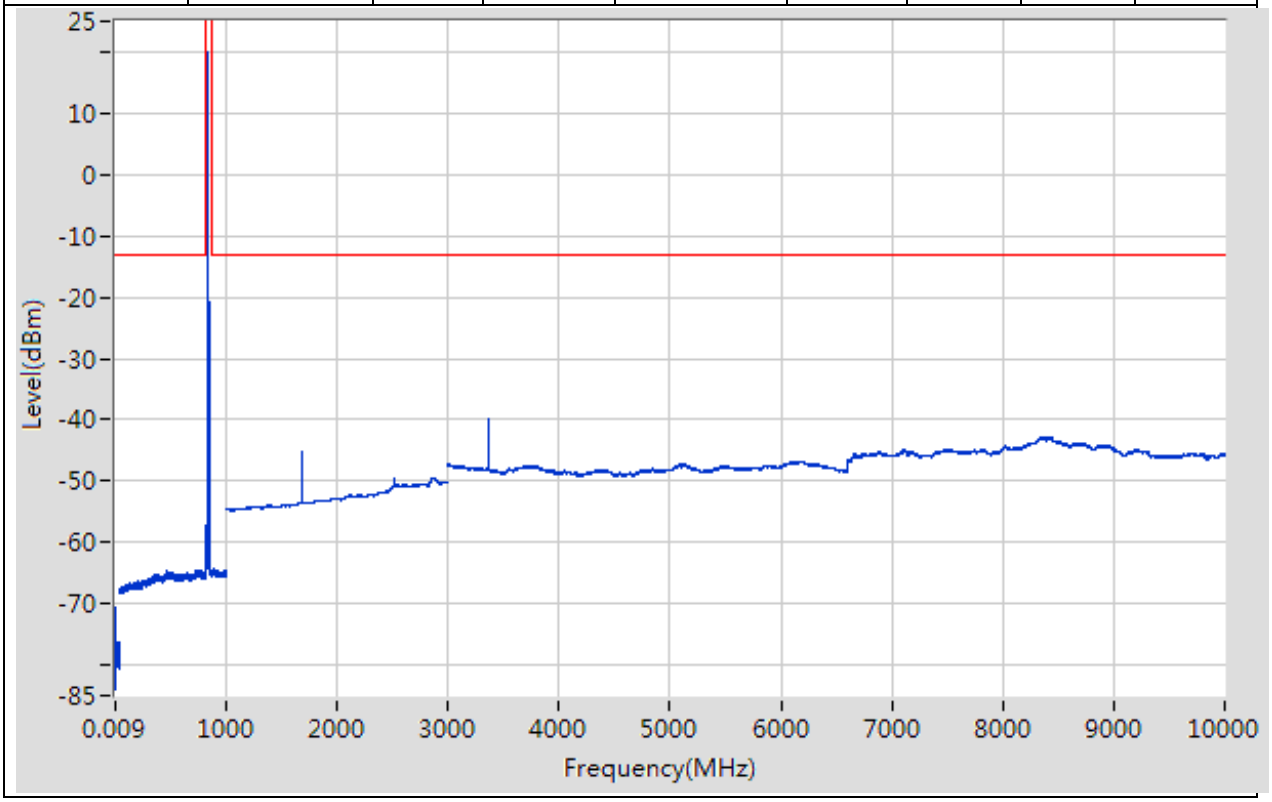
10.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.15	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.39	-13	Pass	2986
30	814	0.1	RMS	743.3	-64.55	-13	Pass	7841
814	860	0.1	RMS	839.6	20.85	60	Pass	461
860	1000	0.1	RMS	910.8	-64.3	-13	Pass	1401
1000	3000	1	RMS	1679	-44.09	-13	Pass	2001
3000	10000	1	RMS	3358	-38.95	-13	Pass	7001



10.24. 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)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.24	-13	Pass	401
0.15	30	0.01	RMS	0.16	-70.65	-13	Pass	2986
30	814	0.1	RMS	749.4	-64.59	-13	Pass	7841
814	860	0.1	RMS	839.6	19.86	60	Pass	461
860	1000	0.1	RMS	879.9	-64.41	-13	Pass	1401
1000	3000	1	RMS	1679	-45.1	-13	Pass	2001
3000	10000	1	RMS	3358	-39.87	-13	Pass	7001



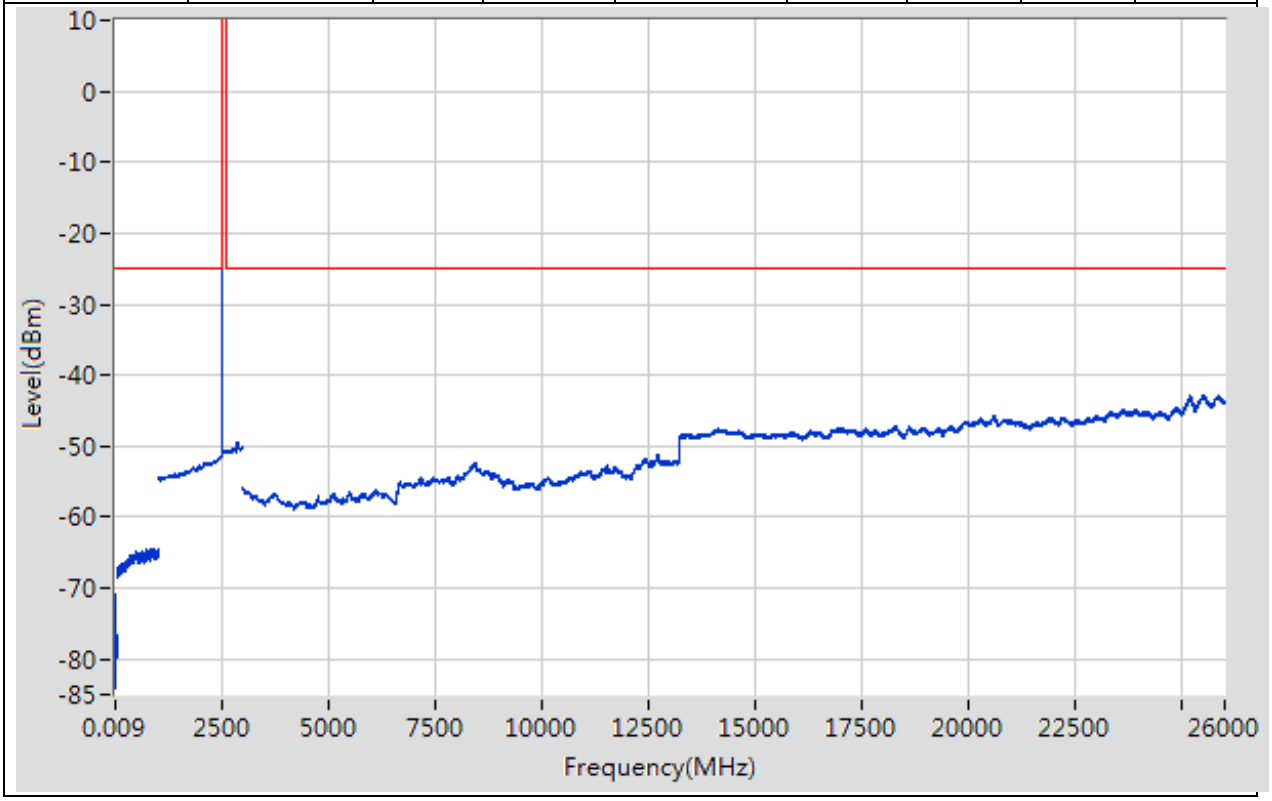
11. LTE_Band7

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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-65.66	-25	Pass	401
0.15	30	0.01	RMS	0.15	-70.41	-25	Pass	2986
30	1000	0.1	RMS	865.01	-64.3	-25	Pass	9700
1000	2490	1	RMS	2490	-51.19	-25	Pass	1491
2490	2580	1	RMS	2500.125	2.93	60	Pass	401
2580	3000	1	RMS	2881	-49.44	-25	Pass	421
3000	12000	1	RMS	8430.663	-52.27	-25	Pass	9001
12000	26000	1	RMS	25492	-42.7	-25	Pass	14001

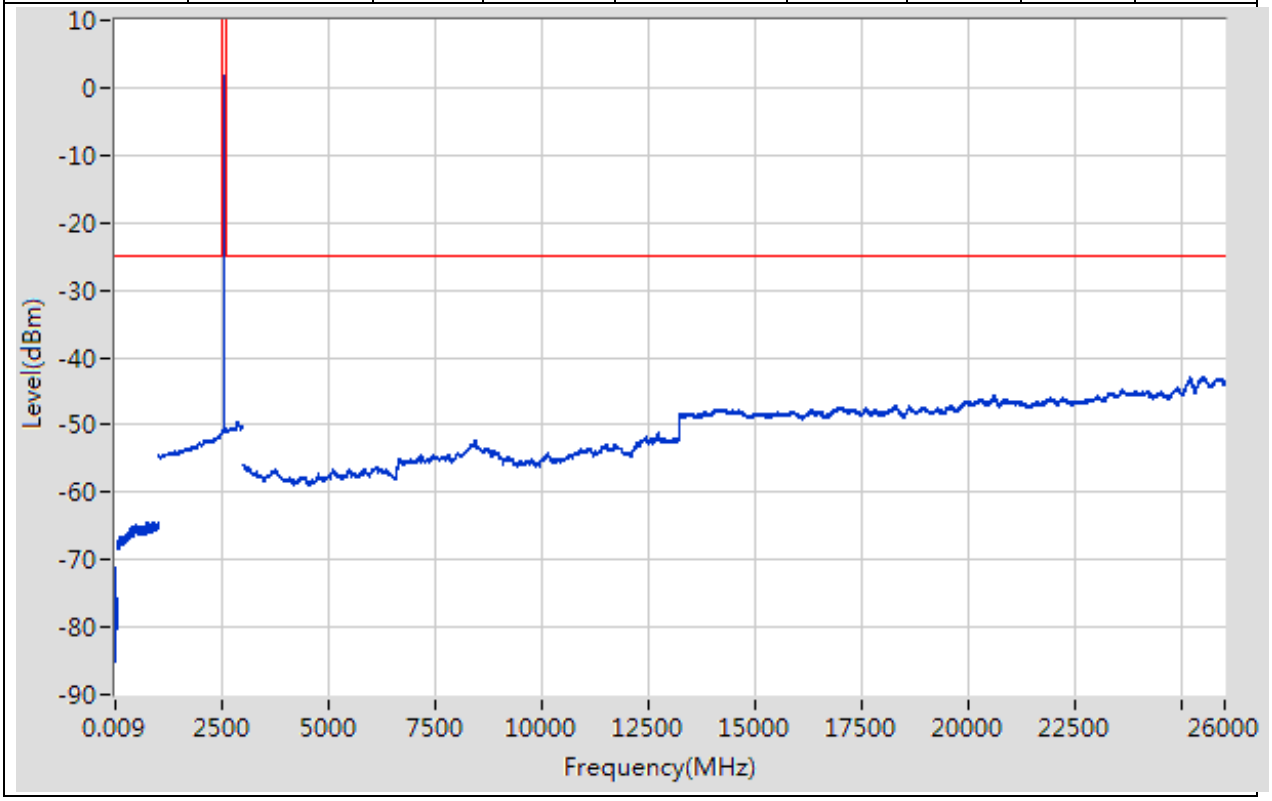
11.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.03	-25	Pass	401
0.15	30	0.01	RMS	0.15	-70.99	-25	Pass	2986
30	1000	0.1	RMS	903.336	-64.36	-25	Pass	9700
1000	2490	1	RMS	2489	-51.23	-25	Pass	1491
2490	2580	1	RMS	2500.125	2.73	60	Pass	401
2580	3000	1	RMS	2871	-49.45	-25	Pass	421
3000	12000	1	RMS	8428.663	-52.34	-25	Pass	9001
12000	26000	1	RMS	25199	-42.83	-25	Pass	14001



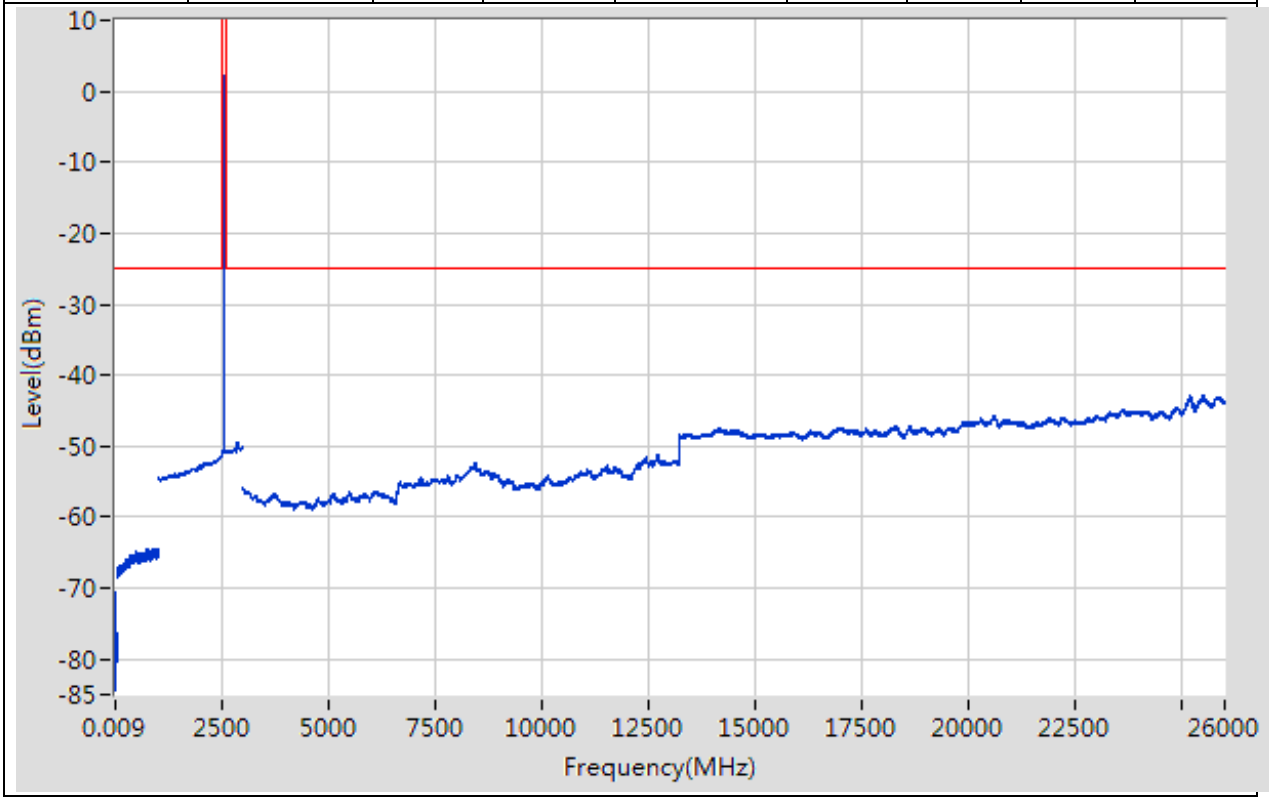
11.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.22	-25	Pass	401
0.15	30	0.01	RMS	0.17	-71.32	-25	Pass	2986
30	1000	0.1	RMS	872.716	-64.38	-25	Pass	9700
1000	2490	1	RMS	2489	-51.21	-25	Pass	1491
2490	2580	1	RMS	2532.75	1.84	60	Pass	401
2580	3000	1	RMS	2879	-49.47	-25	Pass	421
3000	12000	1	RMS	8427.663	-52.31	-25	Pass	9001
12000	26000	1	RMS	25504	-42.81	-25	Pass	14001



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.37	-25	Pass	401
0.15	30	0.01	RMS	0.15	-70.6	-25	Pass	2986
30	1000	0.1	RMS	747.388	-64.45	-25	Pass	9700
1000	2490	1	RMS	2490	-51.12	-25	Pass	1491
2490	2580	1	RMS	2532.75	2.13	60	Pass	401
2580	3000	1	RMS	2879	-49.43	-25	Pass	421
3000	12000	1	RMS	8431.663	-52.28	-25	Pass	9001
12000	26000	1	RMS	25201	-42.79	-25	Pass	14001

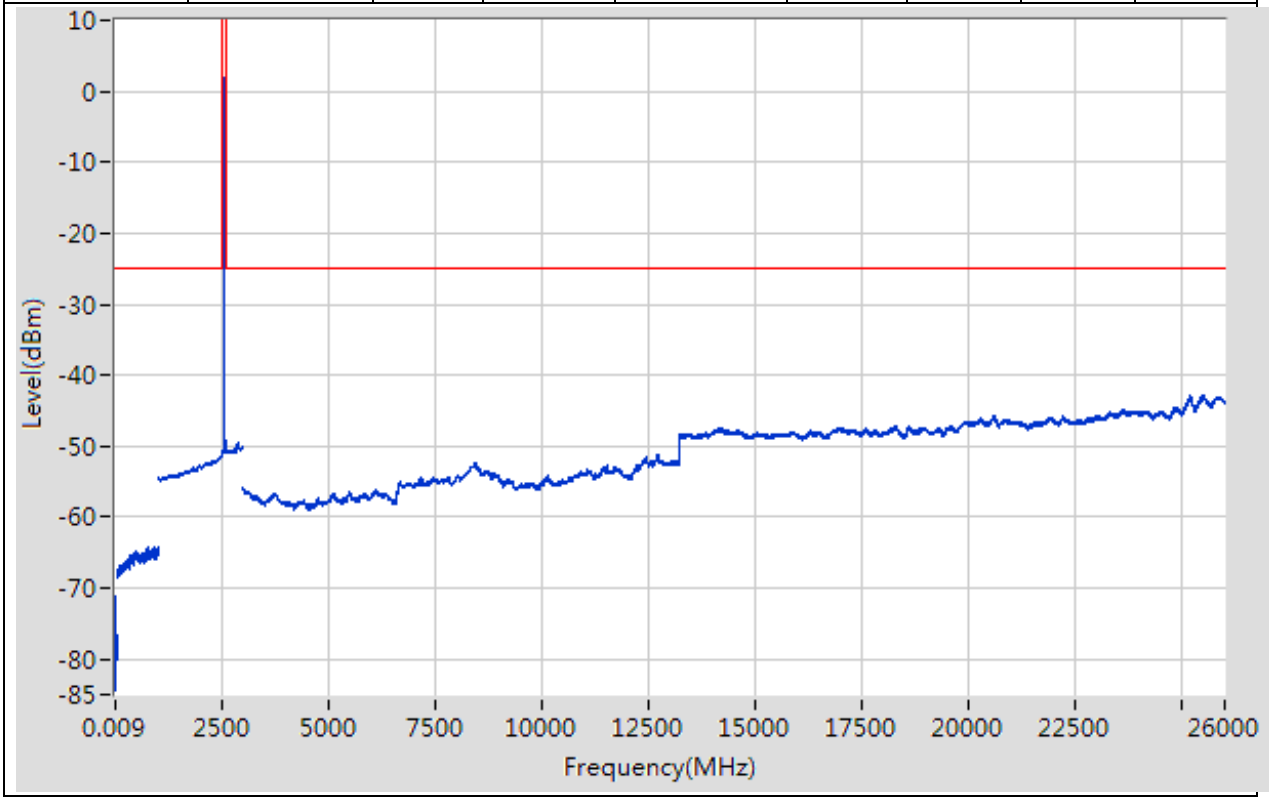


11.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.5	-25	Pass	401
0.15	30	0.01	RMS	0.15	-71.24	-25	Pass	2986
30	1000	0.1	RMS	890.227	-64.35	-25	Pass	9700
1000	2490	1	RMS	2486	-51.21	-25	Pass	1491
2490	2580	1	RMS	2565.15	1.94	60	Pass	401
2580	3000	1	RMS	2882	-49.48	-25	Pass	421
3000	12000	1	RMS	8430.663	-52.35	-25	Pass	9001
12000	26000	1	RMS	25199	-42.85	-25	Pass	14001

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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.22	-25	Pass	401
0.15	30	0.01	RMS	0.16	-71.05	-25	Pass	2986
30	1000	0.1	RMS	998.099	-64.25	-25	Pass	9700
1000	2490	1	RMS	2486	-51.22	-25	Pass	1491
2490	2580	1	RMS	2565.15	2.03	60	Pass	401
2580	3000	1	RMS	2873	-49.44	-25	Pass	421
3000	12000	1	RMS	8428.663	-52.35	-25	Pass	9001
12000	26000	1	RMS	25514	-42.79	-25	Pass	14001

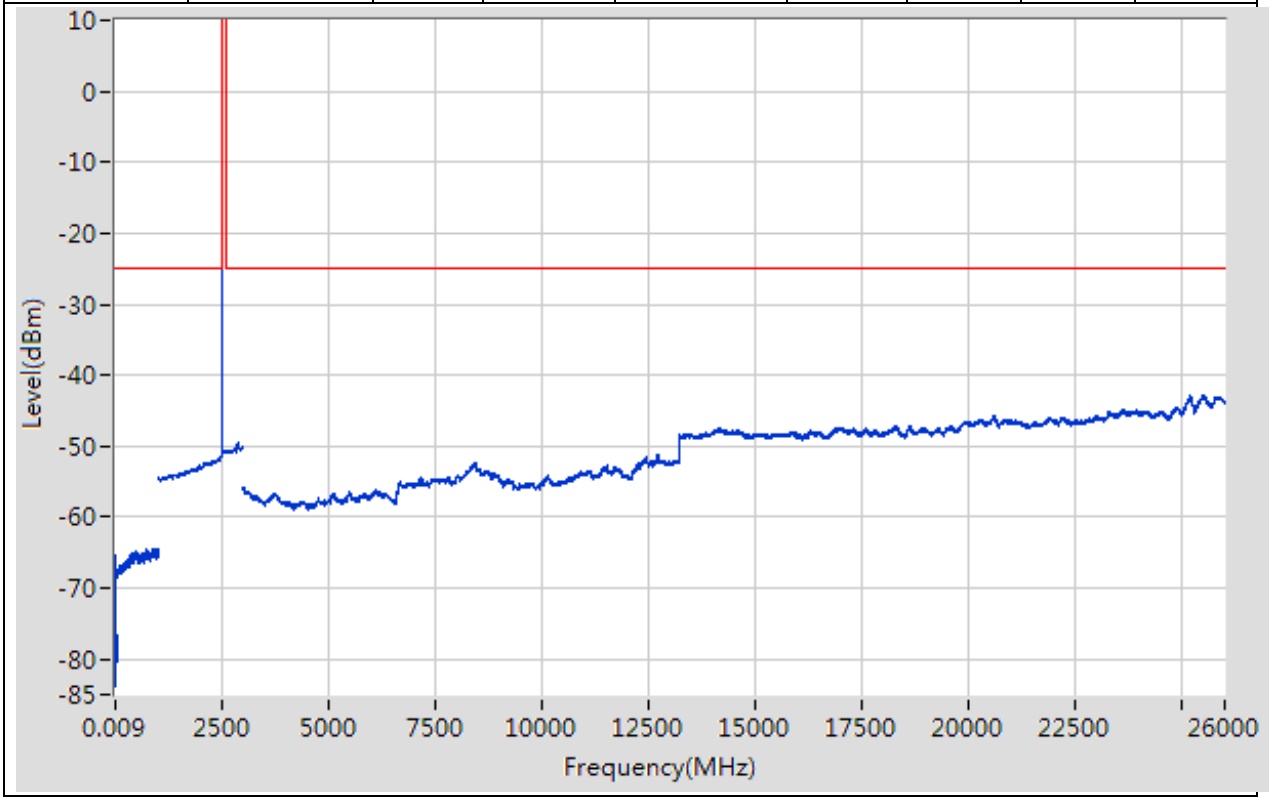


11.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.96	-25	Pass	401
0.15	30	0.01	RMS	0.16	-70.74	-25	Pass	2986
30	1000	0.1	RMS	881.922	-64.46	-25	Pass	9700
1000	2490	1	RMS	2490	-51.2	-25	Pass	1491
2490	2580	1	RMS	2500.575	1.75	60	Pass	401
2580	3000	1	RMS	2874	-49.45	-25	Pass	421
3000	12000	1	RMS	8431.663	-52.36	-25	Pass	9001
12000	26000	1	RMS	25199	-42.86	-25	Pass	14001

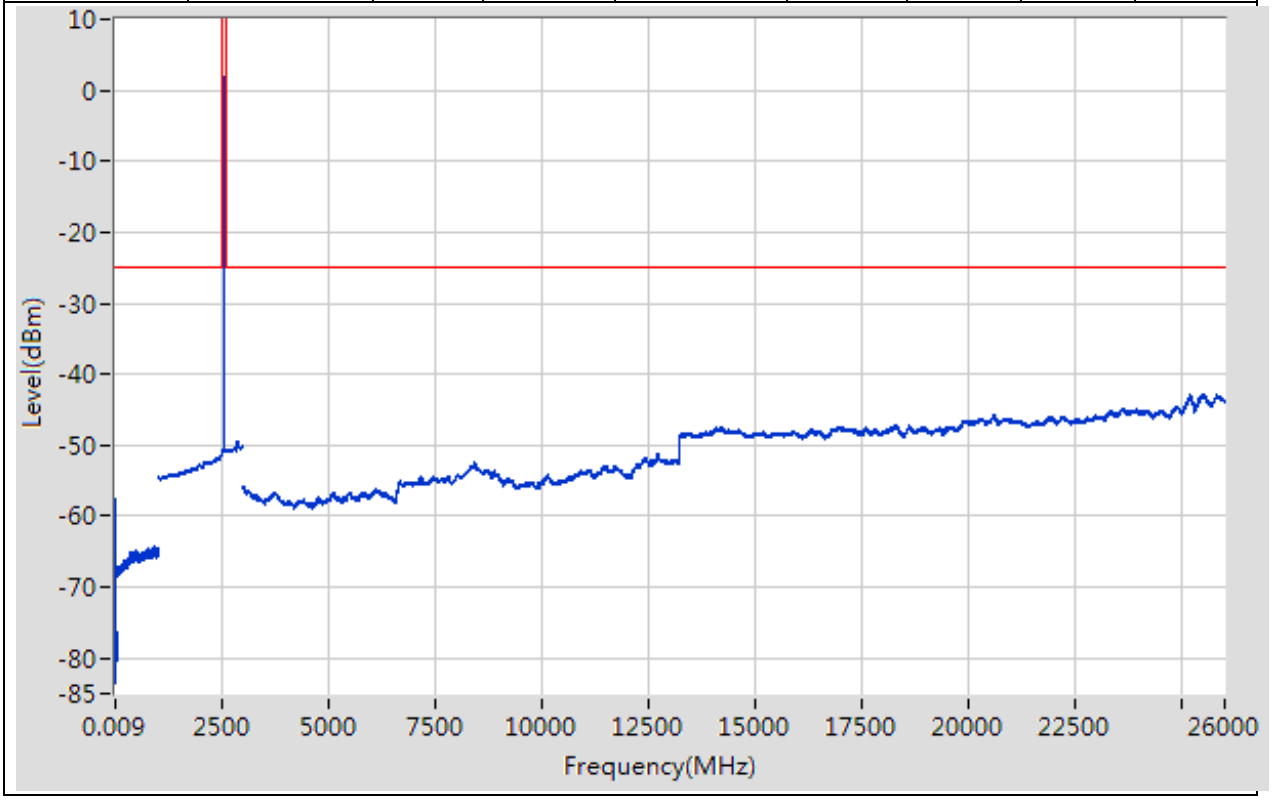
11.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-65.4	-25	Pass	401
0.15	30	0.01	RMS	0.15	-70.96	-25	Pass	2986
30	1000	0.1	RMS	925.35	-64.36	-25	Pass	9700
1000	2490	1	RMS	2488	-51.26	-25	Pass	1491
2490	2580	1	RMS	2500.575	2.07	60	Pass	401
2580	3000	1	RMS	2875	-49.46	-25	Pass	421
3000	12000	1	RMS	8428.663	-52.34	-25	Pass	9001
12000	26000	1	RMS	25497	-42.82	-25	Pass	14001



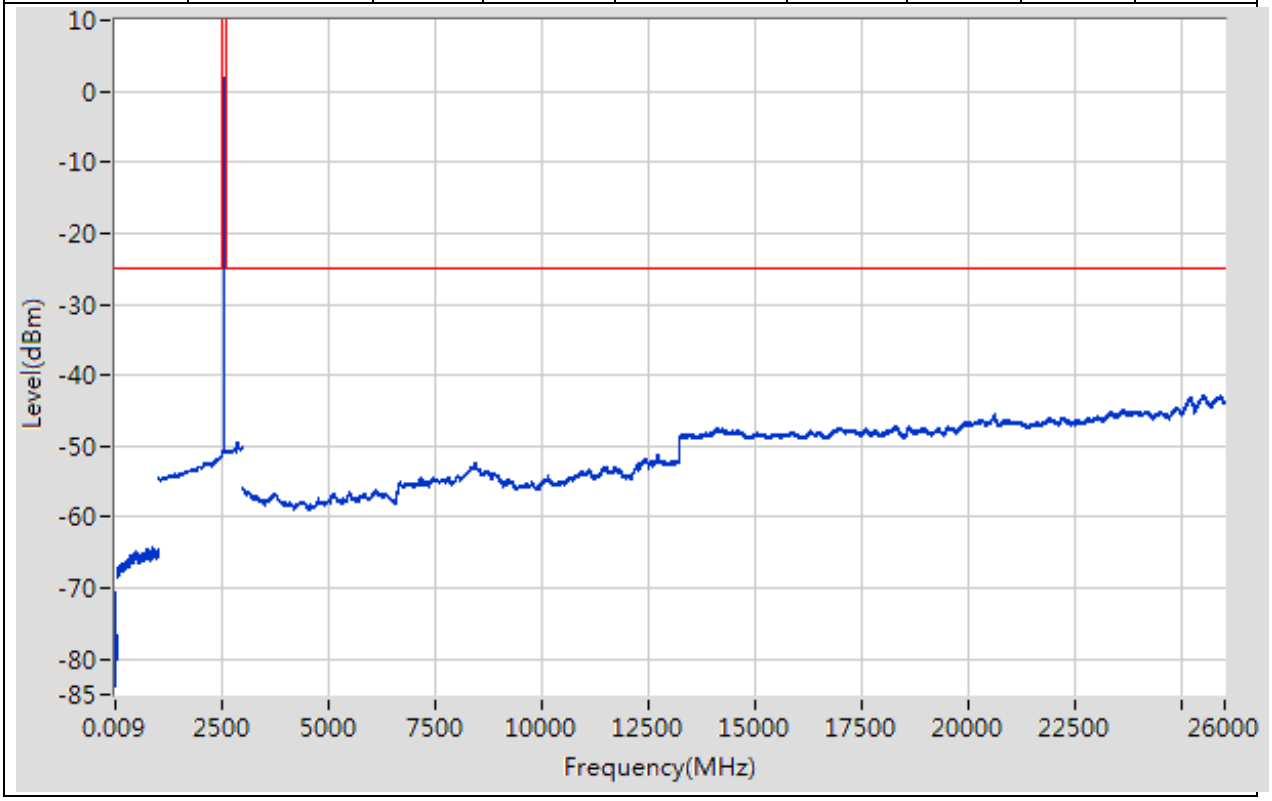
11.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-57.47	-25	Pass	401
0.15	30	0.01	RMS	0.22	-71.06	-25	Pass	2986
30	1000	0.1	RMS	890.427	-64.22	-25	Pass	9700
1000	2490	1	RMS	2490	-51.18	-25	Pass	1491
2490	2580	1	RMS	2530.5	1.88	60	Pass	401
2580	3000	1	RMS	2882	-49.48	-25	Pass	421
3000	12000	1	RMS	8432.663	-52.29	-25	Pass	9001
12000	26000	1	RMS	25504	-42.83	-25	Pass	14001



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.96	-25	Pass	401
0.15	30	0.01	RMS	0.16	-70.56	-25	Pass	2986
30	1000	0.1	RMS	887.625	-64.35	-25	Pass	9700
1000	2490	1	RMS	2488	-51.22	-25	Pass	1491
2490	2580	1	RMS	2530.5	1.98	60	Pass	401
2580	3000	1	RMS	2884	-49.45	-25	Pass	421
3000	12000	1	RMS	8430.663	-52.26	-25	Pass	9001
12000	26000	1	RMS	25505	-42.83	-25	Pass	14001

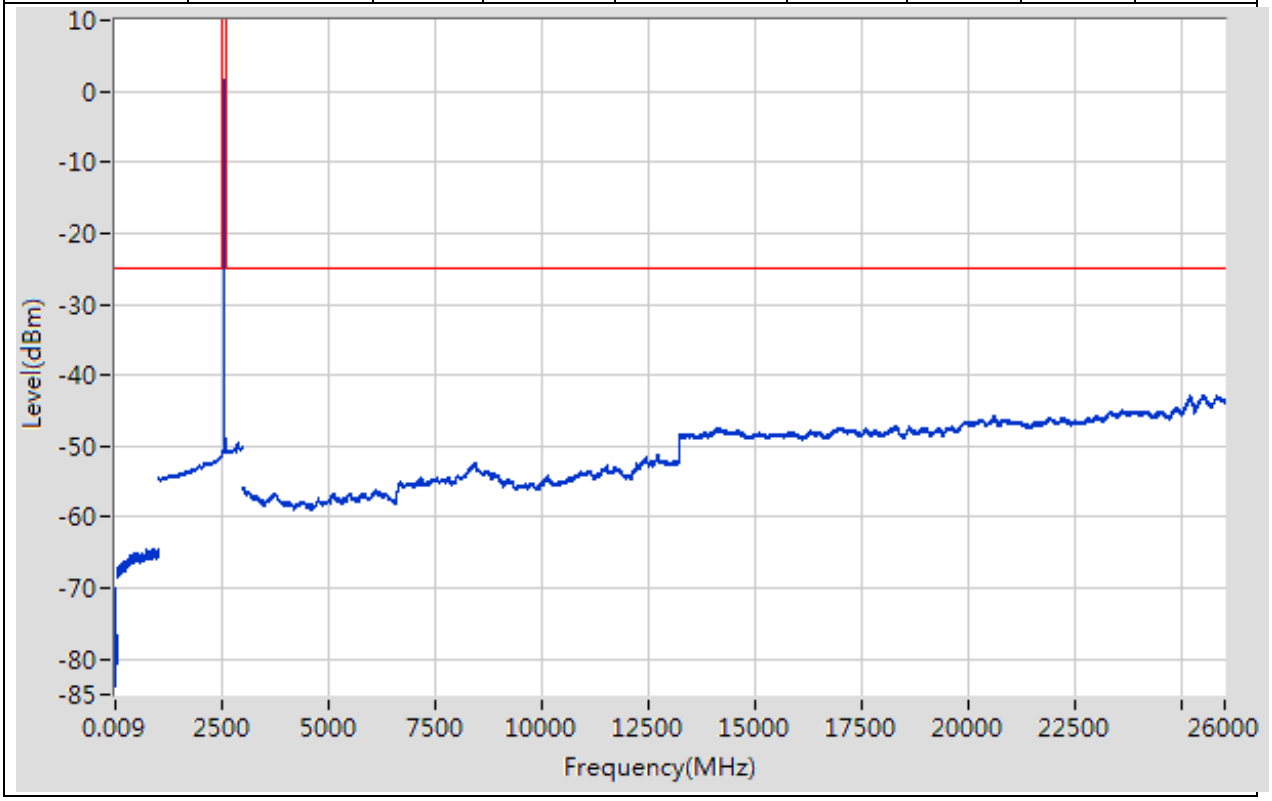


11.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.76	-25	Pass	401
0.15	30	0.01	RMS	0.15	-71.02	-25	Pass	2986
30	1000	0.1	RMS	738.787	-64.39	-25	Pass	9700
1000	2490	1	RMS	2490	-51.19	-25	Pass	1491
2490	2580	1	RMS	2560.425	1.65	60	Pass	401
2580	3000	1	RMS	2877	-49.47	-25	Pass	421
3000	12000	1	RMS	8428.663	-52.36	-25	Pass	9001
12000	26000	1	RMS	25501	-42.73	-25	Pass	14001

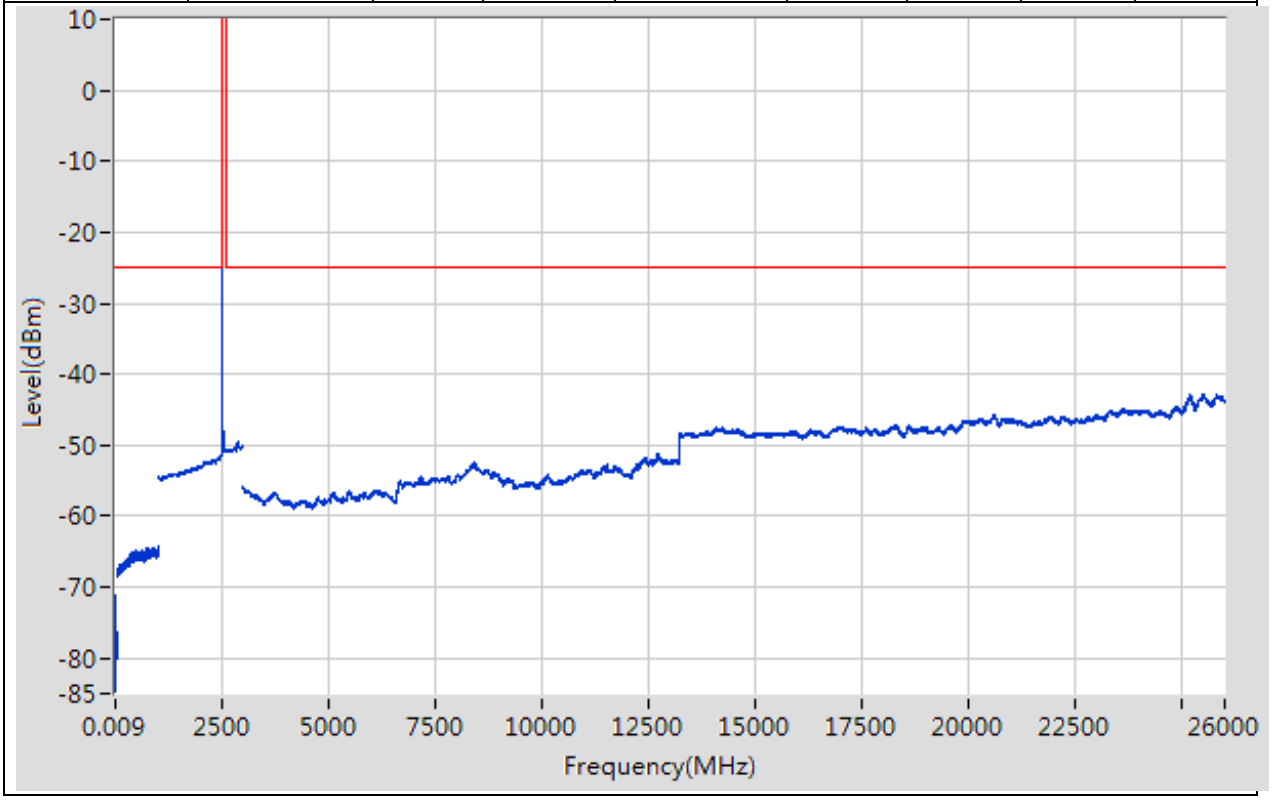
11.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.53	-25	Pass	401
0.15	30	0.01	RMS	0.16	-70.08	-25	Pass	2986
30	1000	0.1	RMS	871.815	-64.38	-25	Pass	9700
1000	2490	1	RMS	2490	-51.26	-25	Pass	1491
2490	2580	1	RMS	2560.425	1.77	60	Pass	401
2580	3000	1	RMS	2872	-49.48	-25	Pass	421
3000	12000	1	RMS	8426.662	-52.32	-25	Pass	9001
12000	26000	1	RMS	25503	-42.88	-25	Pass	14001



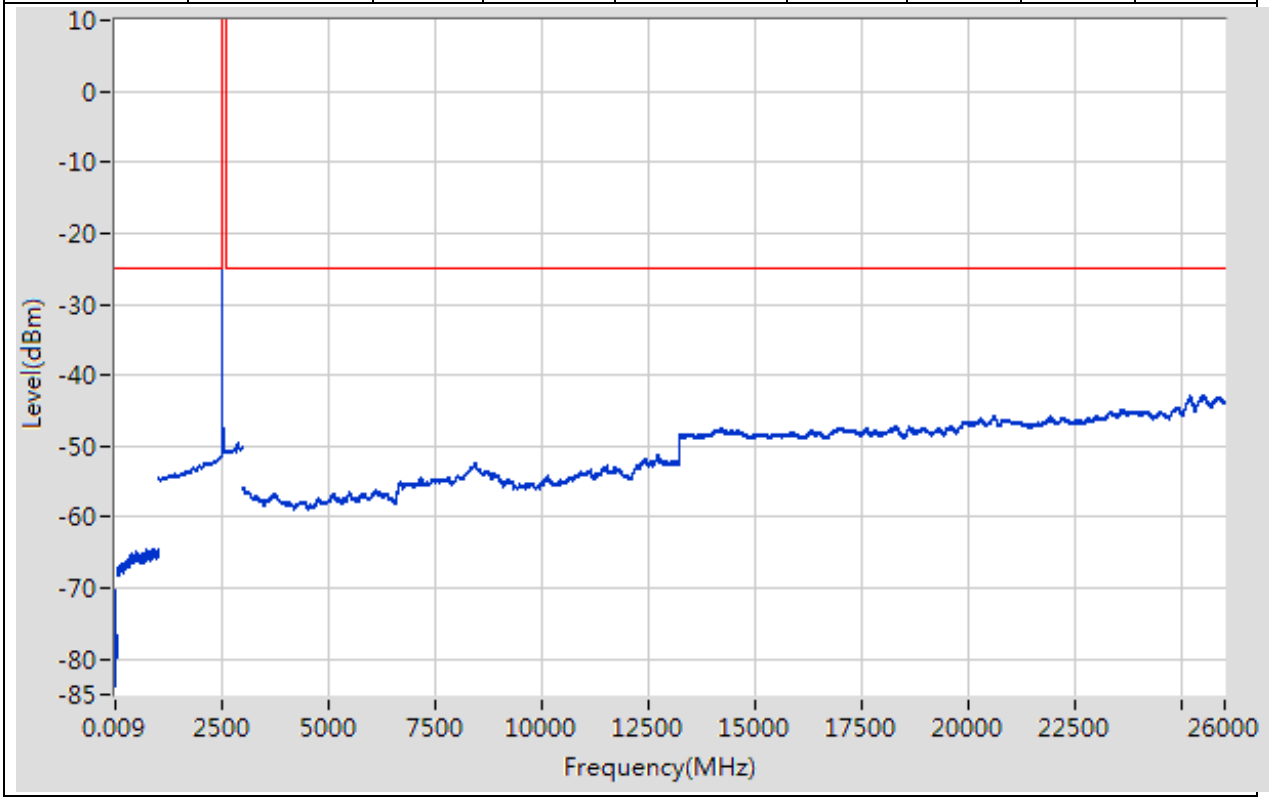
11.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.86	-25	Pass	401
0.15	30	0.01	RMS	0.17	-71.22	-25	Pass	2986
30	1000	0.1	RMS	994.797	-64.35	-25	Pass	9700
1000	2490	1	RMS	2487	-51.17	-25	Pass	1491
2490	2580	1	RMS	2500.8	2.23	60	Pass	401
2580	3000	1	RMS	2869	-49.46	-25	Pass	421
3000	12000	1	RMS	8428.663	-52.29	-25	Pass	9001
12000	26000	1	RMS	25511	-42.76	-25	Pass	14001



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.26	-25	Pass	401
0.15	30	0.01	RMS	0.16	-70.24	-25	Pass	2986
30	1000	0.1	RMS	896.031	-64.39	-25	Pass	9700
1000	2490	1	RMS	2487	-51.21	-25	Pass	1491
2490	2580	1	RMS	2500.8	2.38	60	Pass	401
2580	3000	1	RMS	2873	-49.46	-25	Pass	421
3000	12000	1	RMS	8432.663	-52.32	-25	Pass	9001
12000	26000	1	RMS	25502	-42.8	-25	Pass	14001

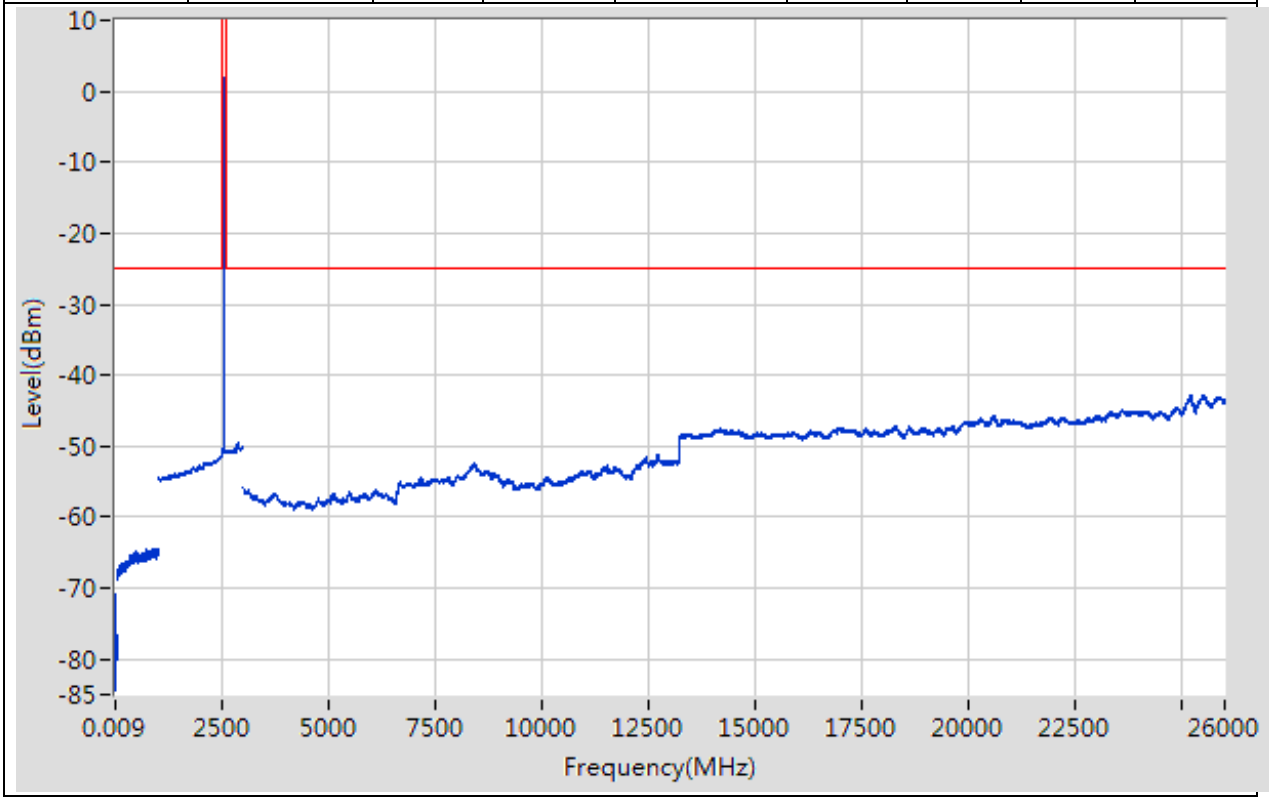


11.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.46	-25	Pass	401
0.15	30	0.01	RMS	0.19	-71.11	-25	Pass	2986
30	1000	0.1	RMS	877.219	-64.38	-25	Pass	9700
1000	2490	1	RMS	2489	-51.14	-25	Pass	1491
2490	2580	1	RMS	2528.25	1.85	60	Pass	401
2580	3000	1	RMS	2873	-49.44	-25	Pass	421
3000	12000	1	RMS	8430.663	-52.26	-25	Pass	9001
12000	26000	1	RMS	25501	-42.82	-25	Pass	14001

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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.76	-25	Pass	401
0.15	30	0.01	RMS	0.15	-70.76	-25	Pass	2986
30	1000	0.1	RMS	897.432	-64.45	-25	Pass	9700
1000	2490	1	RMS	2488	-51.23	-25	Pass	1491
2490	2580	1	RMS	2528.25	1.92	60	Pass	401
2580	3000	1	RMS	2876	-49.48	-25	Pass	421
3000	12000	1	RMS	8427.663	-52.36	-25	Pass	9001
12000	26000	1	RMS	25201	-42.84	-25	Pass	14001

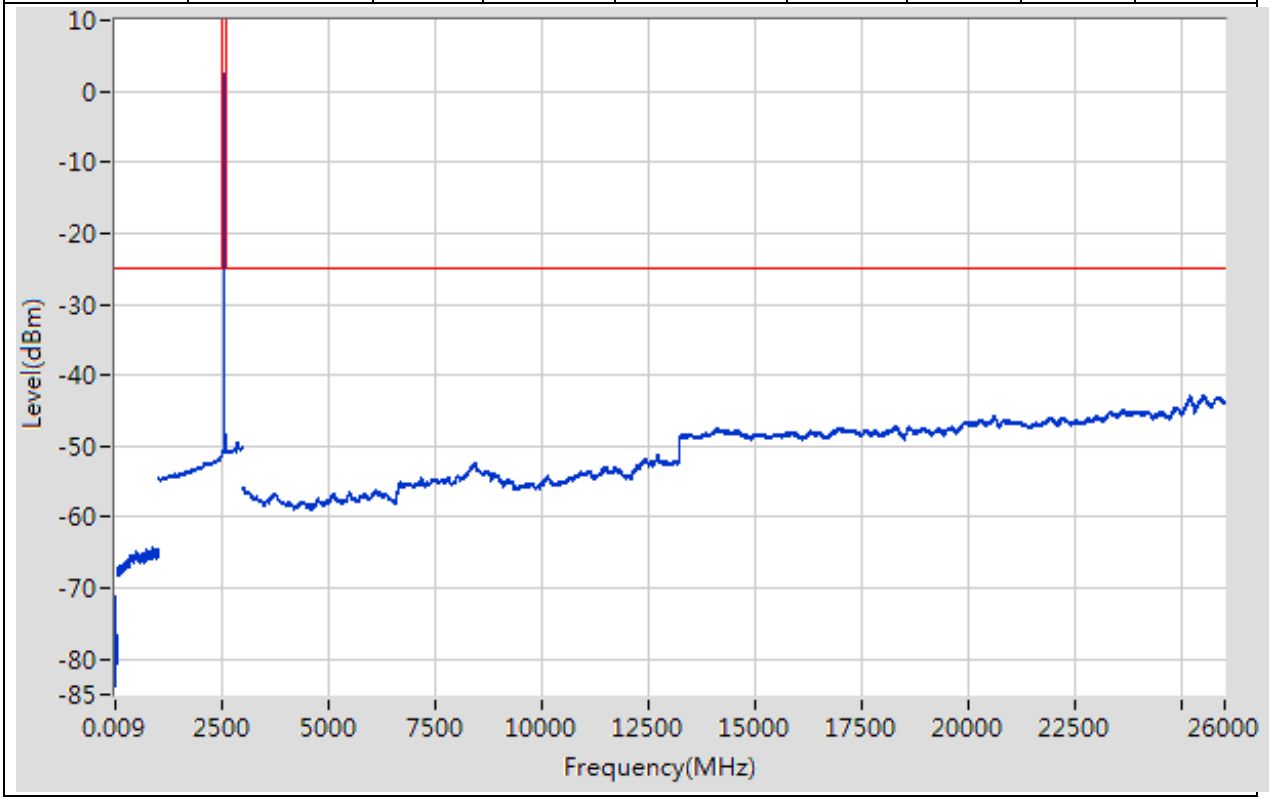


11.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.95	-25	Pass	401
0.15	30	0.01	RMS	0.18	-71	-25	Pass	2986
30	1000	0.1	RMS	900.034	-64.27	-25	Pass	9700
1000	2490	1	RMS	2489	-51.25	-25	Pass	1491
2490	2580	1	RMS	2555.7	2.15	60	Pass	401
2580	3000	1	RMS	2582	-48.93	-25	Pass	421
3000	12000	1	RMS	8423.662	-52.38	-25	Pass	9001
12000	26000	1	RMS	25497	-42.81	-25	Pass	14001

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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.05	-25	Pass	401
0.15	30	0.01	RMS	0.15	-71.06	-25	Pass	2986
30	1000	0.1	RMS	887.025	-64.34	-25	Pass	9700
1000	2490	1	RMS	2490	-51.2	-25	Pass	1491
2490	2580	1	RMS	2555.7	2.37	60	Pass	401
2580	3000	1	RMS	2582	-48.27	-25	Pass	421
3000	12000	1	RMS	8430.663	-52.34	-25	Pass	9001
12000	26000	1	RMS	25500	-42.76	-25	Pass	14001

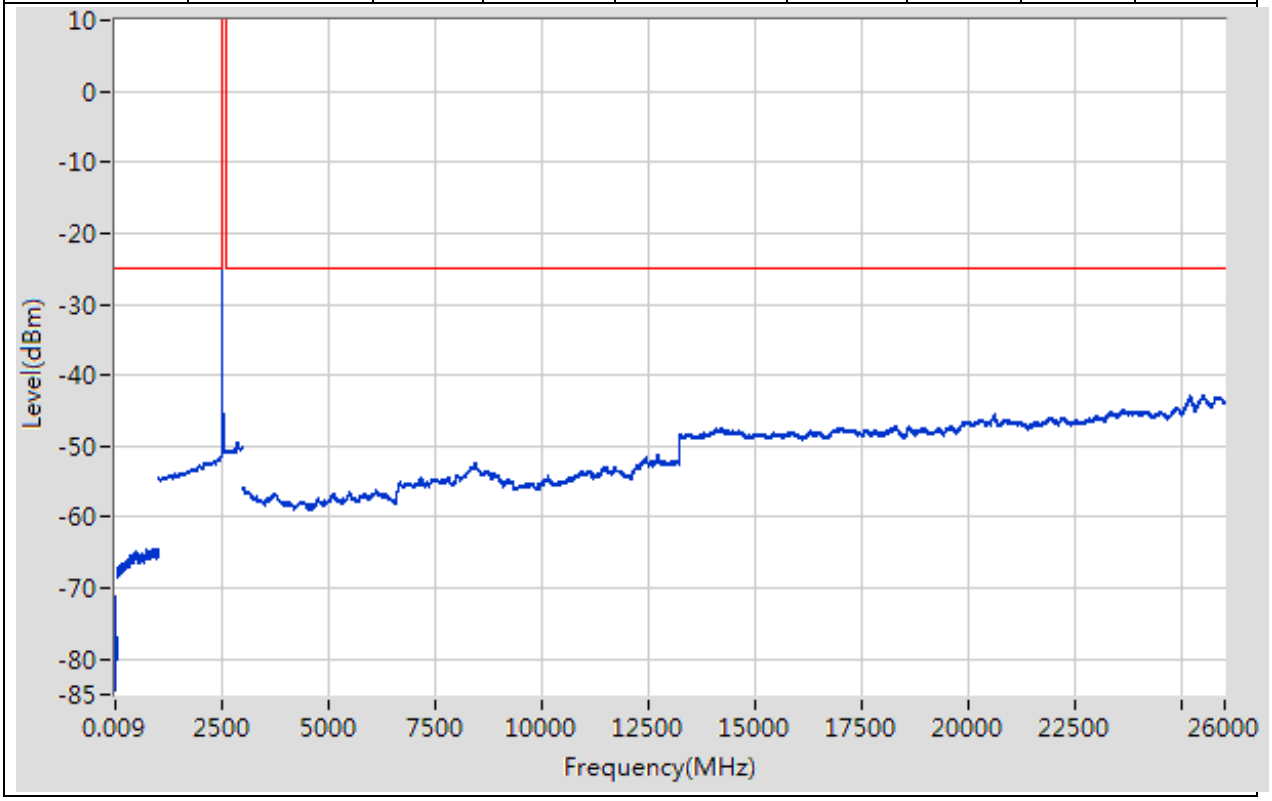


11.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.57	-25	Pass	401
0.15	30	0.01	RMS	0.17	-71.2	-25	Pass	2986
30	1000	0.1	RMS	911.541	-64.36	-25	Pass	9700
1000	2490	1	RMS	2490	-51.26	-25	Pass	1491
2490	2580	1	RMS	2501.025	2.62	60	Pass	401
2580	3000	1	RMS	2873	-49.45	-25	Pass	421
3000	12000	1	RMS	8431.663	-52.34	-25	Pass	9001
12000	26000	1	RMS	25501	-42.83	-25	Pass	14001

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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.7	-25	Pass	401
0.15	30	0.01	RMS	0.16	-71.17	-25	Pass	2986
30	1000	0.1	RMS	894.13	-64.37	-25	Pass	9700
1000	2490	1	RMS	2489	-51.14	-25	Pass	1491
2490	2580	1	RMS	2501.025	2.72	60	Pass	401
2580	3000	1	RMS	2879	-49.46	-25	Pass	421
3000	12000	1	RMS	8430.663	-52.33	-25	Pass	9001
12000	26000	1	RMS	25496	-42.76	-25	Pass	14001

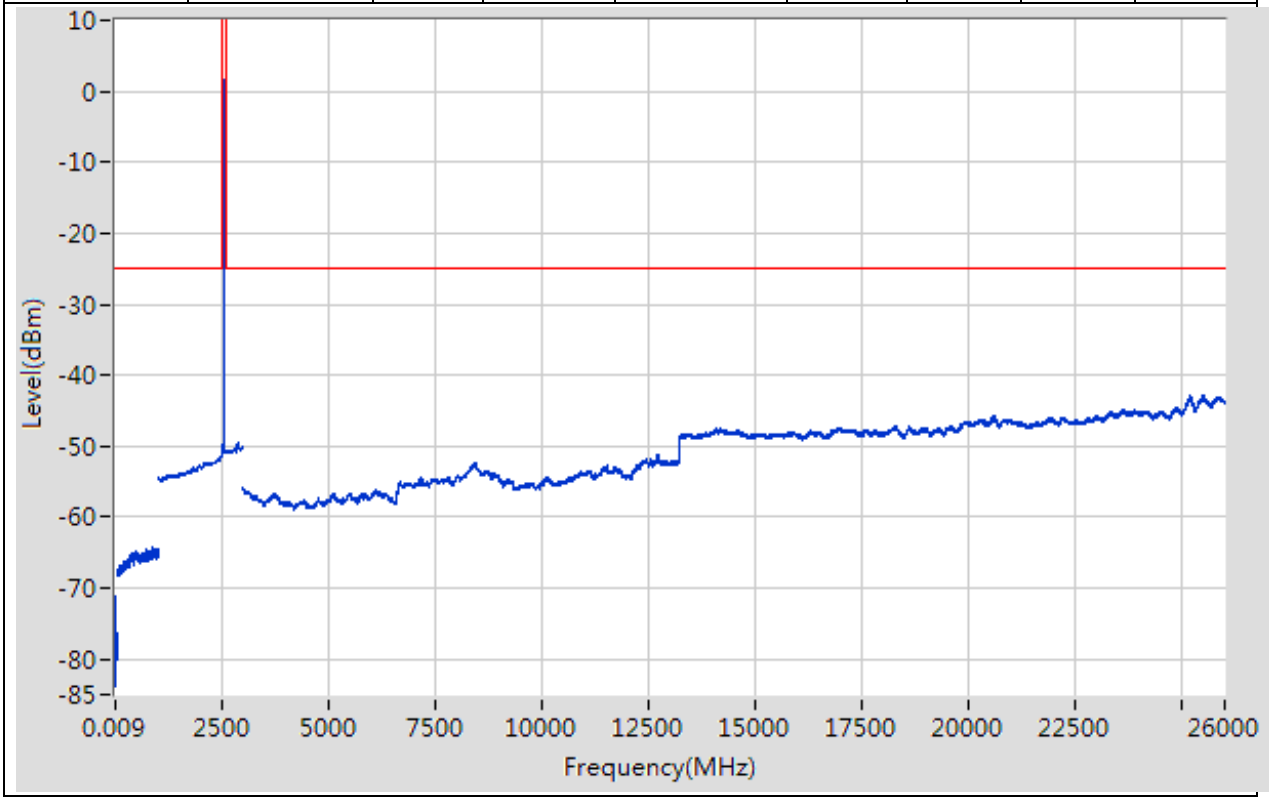


11.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.05	-25	Pass	401
0.15	30	0.01	RMS	0.16	-70.21	-25	Pass	2986
30	1000	0.1	RMS	889.927	-64.44	-25	Pass	9700
1000	2490	1	RMS	2490	-51.2	-25	Pass	1491
2490	2580	1	RMS	2526	1.6	60	Pass	401
2580	3000	1	RMS	2875	-49.44	-25	Pass	421
3000	12000	1	RMS	8430.663	-52.3	-25	Pass	9001
12000	26000	1	RMS	25197	-42.87	-25	Pass	14001

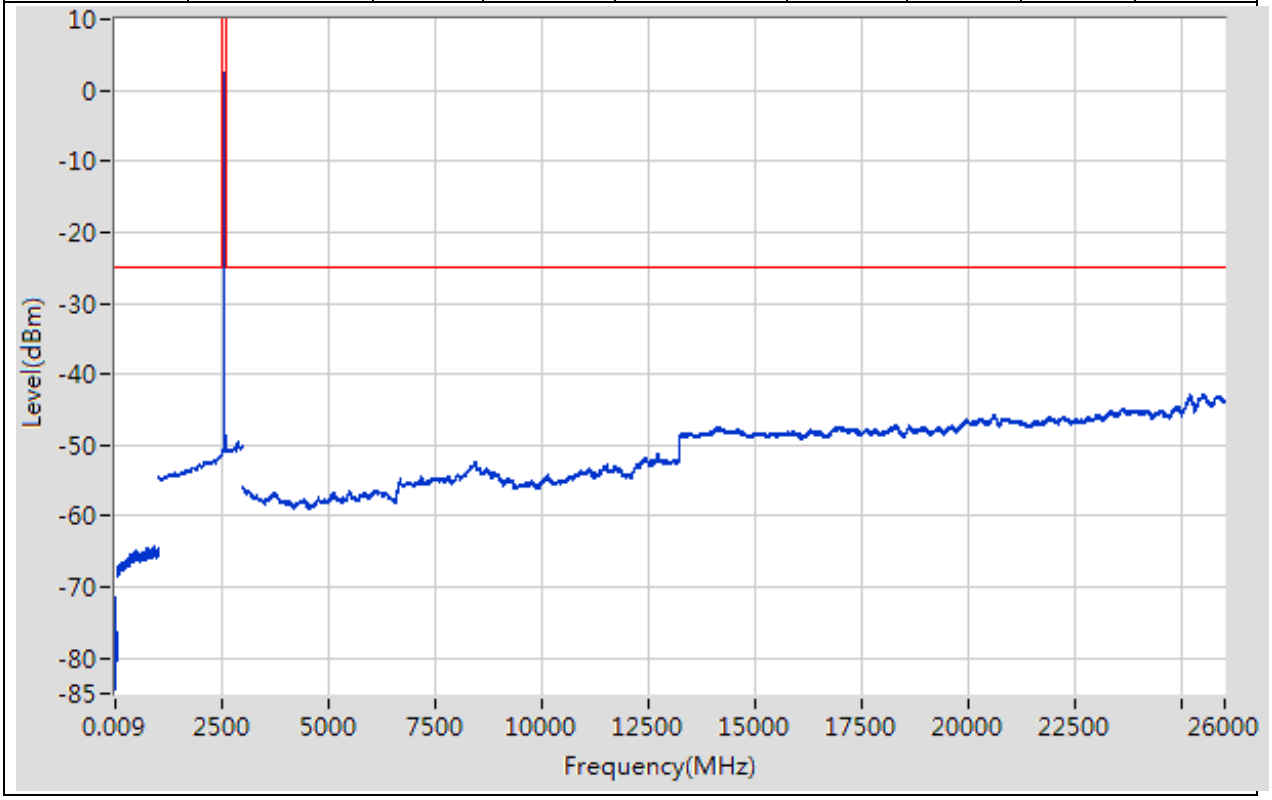
11.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.81	-25	Pass	401
0.15	30	0.01	RMS	0.18	-71.22	-25	Pass	2986
30	1000	0.1	RMS	886.124	-64.35	-25	Pass	9700
1000	2490	1	RMS	2490	-51.22	-25	Pass	1491
2490	2580	1	RMS	2526	1.63	60	Pass	401
2580	3000	1	RMS	2877	-49.48	-25	Pass	421
3000	12000	1	RMS	8427.663	-52.29	-25	Pass	9001
12000	26000	1	RMS	25501	-42.8	-25	Pass	14001



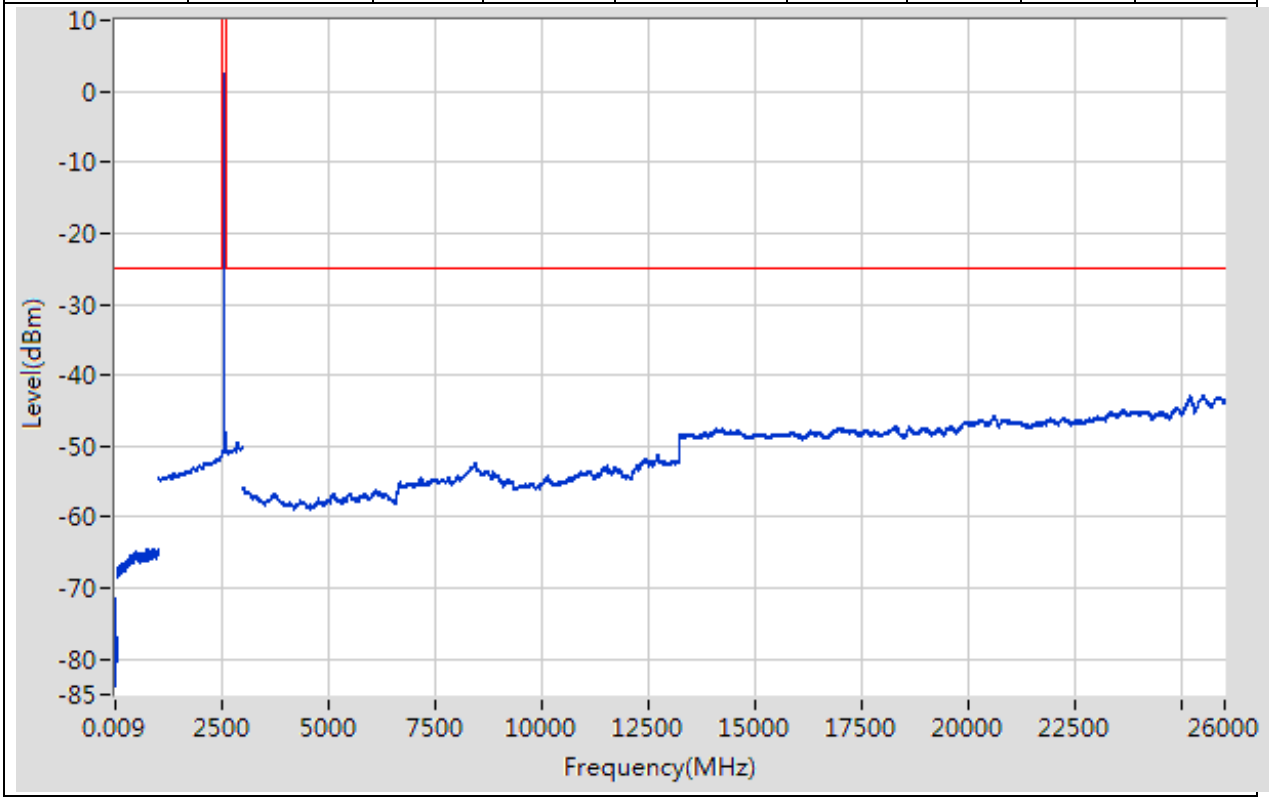
11.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.68	-25	Pass	401
0.15	30	0.01	RMS	0.16	-71.29	-25	Pass	2986
30	1000	0.1	RMS	890.728	-64.28	-25	Pass	9700
1000	2490	1	RMS	2488	-51.23	-25	Pass	1491
2490	2580	1	RMS	2550.975	2.47	60	Pass	401
2580	3000	1	RMS	2586	-48.53	-25	Pass	421
3000	12000	1	RMS	8428.663	-52.36	-25	Pass	9001
12000	26000	1	RMS	25503	-42.84	-25	Pass	14001



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

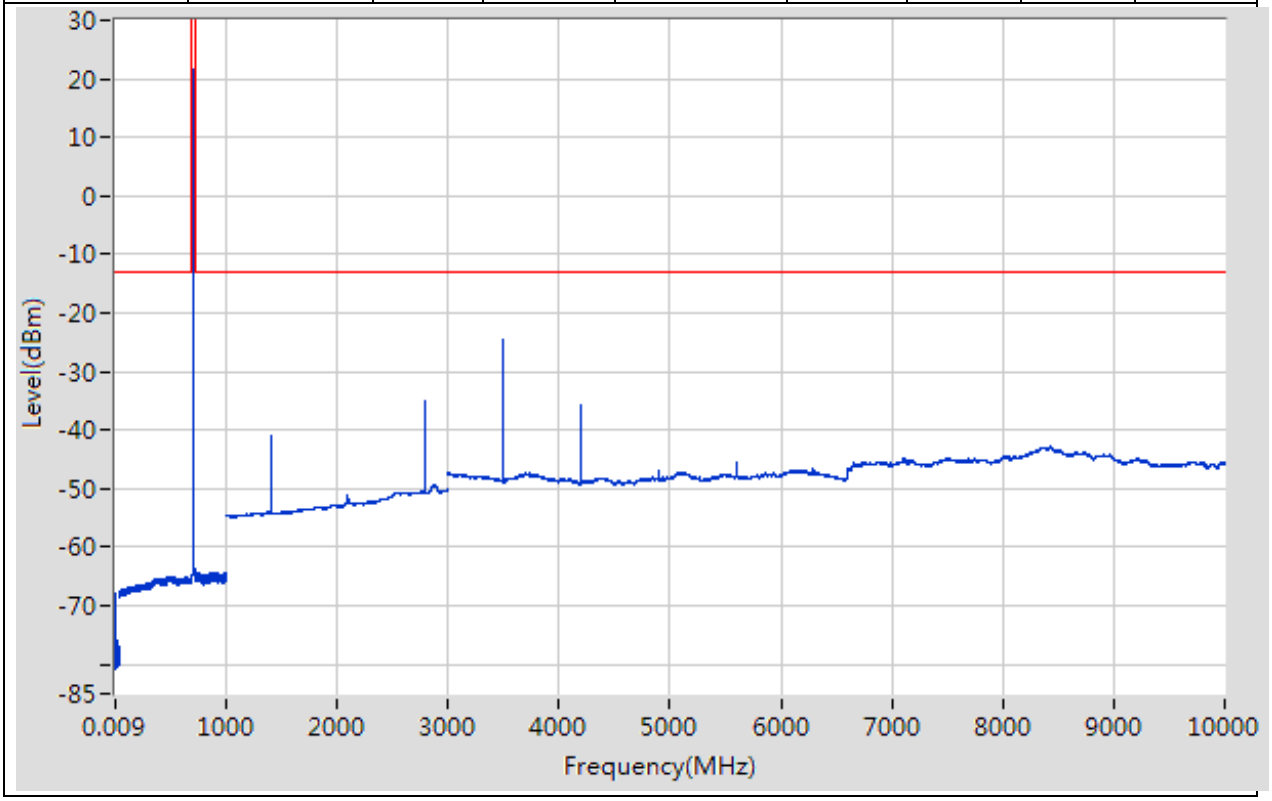
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.3	-25	Pass	401
0.15	30	0.01	RMS	0.15	-71.42	-25	Pass	2986
30	1000	0.1	RMS	873.516	-64.4	-25	Pass	9700
1000	2490	1	RMS	2488	-51.24	-25	Pass	1491
2490	2580	1	RMS	2550.975	2.53	60	Pass	401
2580	3000	1	RMS	2586	-48.02	-25	Pass	421
3000	12000	1	RMS	8427.663	-52.34	-25	Pass	9001
12000	26000	1	RMS	25506	-42.76	-25	Pass	14001



12. LTE_Band12

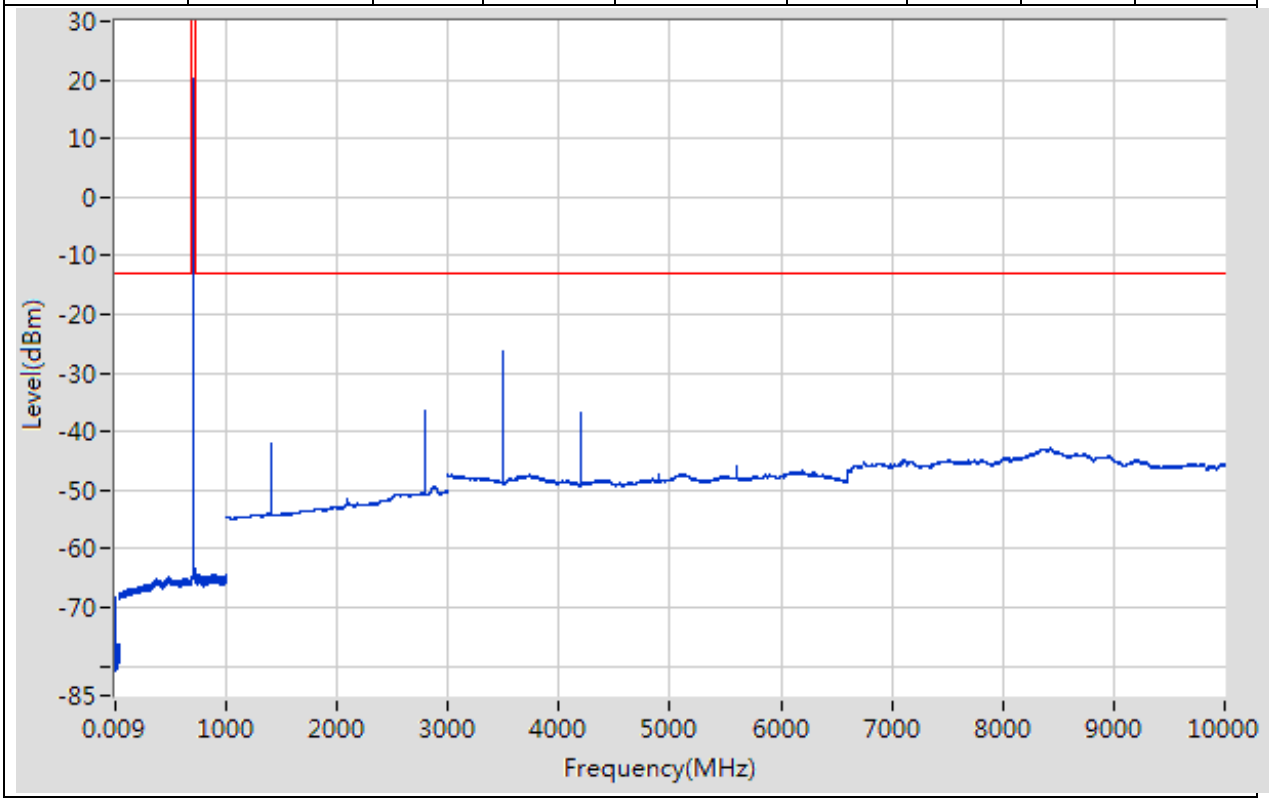
12.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.088	-71.7	-13	Pass	401
0.15	30	0.01	RMS	0.15	-67.99	-13	Pass	2986
30	689	0.1	RMS	481.8	-65.08	-13	Pass	6591
689	726	0.1	RMS	699.268	21.48	60	Pass	401
726	1000	0.1	RMS	991.6	-64.24	-13	Pass	2741
1000	3000	1	RMS	2797	-35.13	-13	Pass	2001
3000	10000	1	RMS	3496	-24.51	-13	Pass	7001



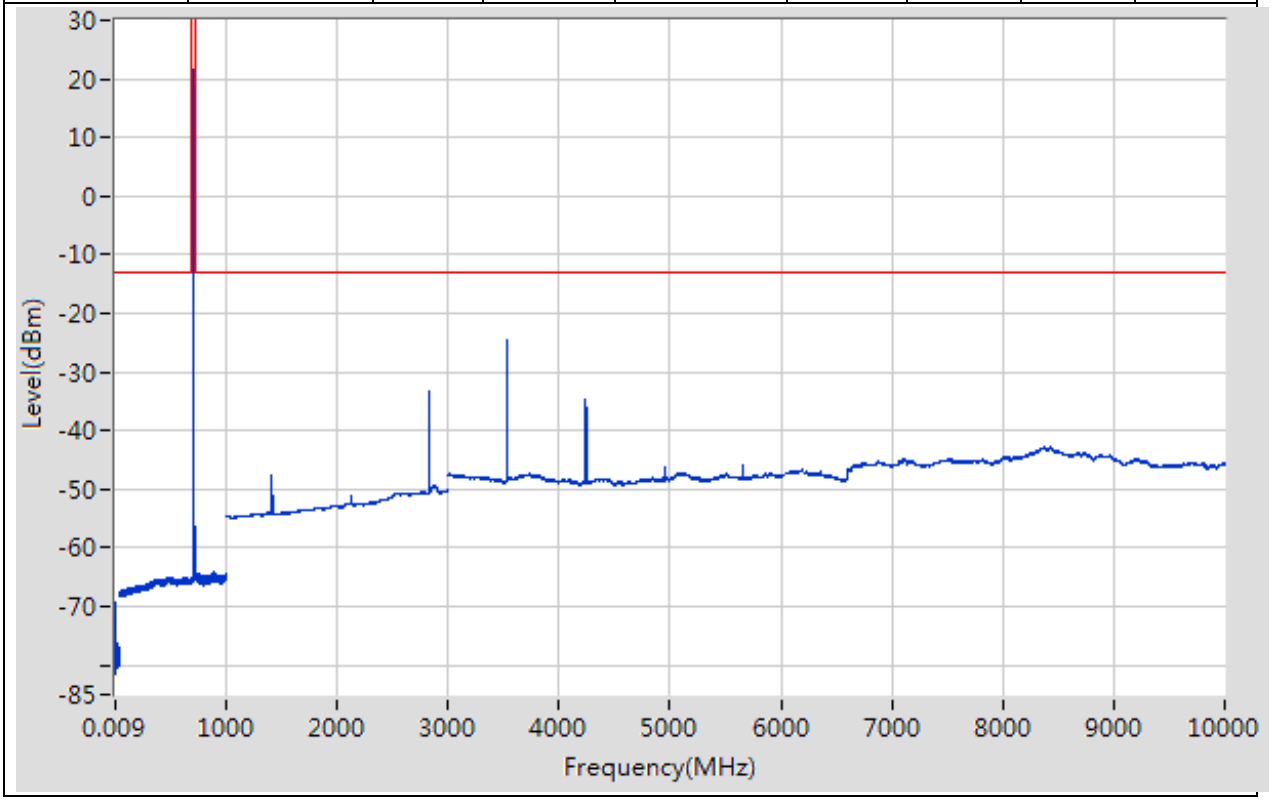
12.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.25	-13	Pass	401
0.15	30	0.01	RMS	0.15	-68.25	-13	Pass	2986
30	689	0.1	RMS	489.2	-64.83	-13	Pass	6591
689	726	0.1	RMS	699.268	20.35	60	Pass	401
726	1000	0.1	RMS	999.1	-64.29	-13	Pass	2741
1000	3000	1	RMS	2797	-36.44	-13	Pass	2001
3000	10000	1	RMS	3496	-26.17	-13	Pass	7001



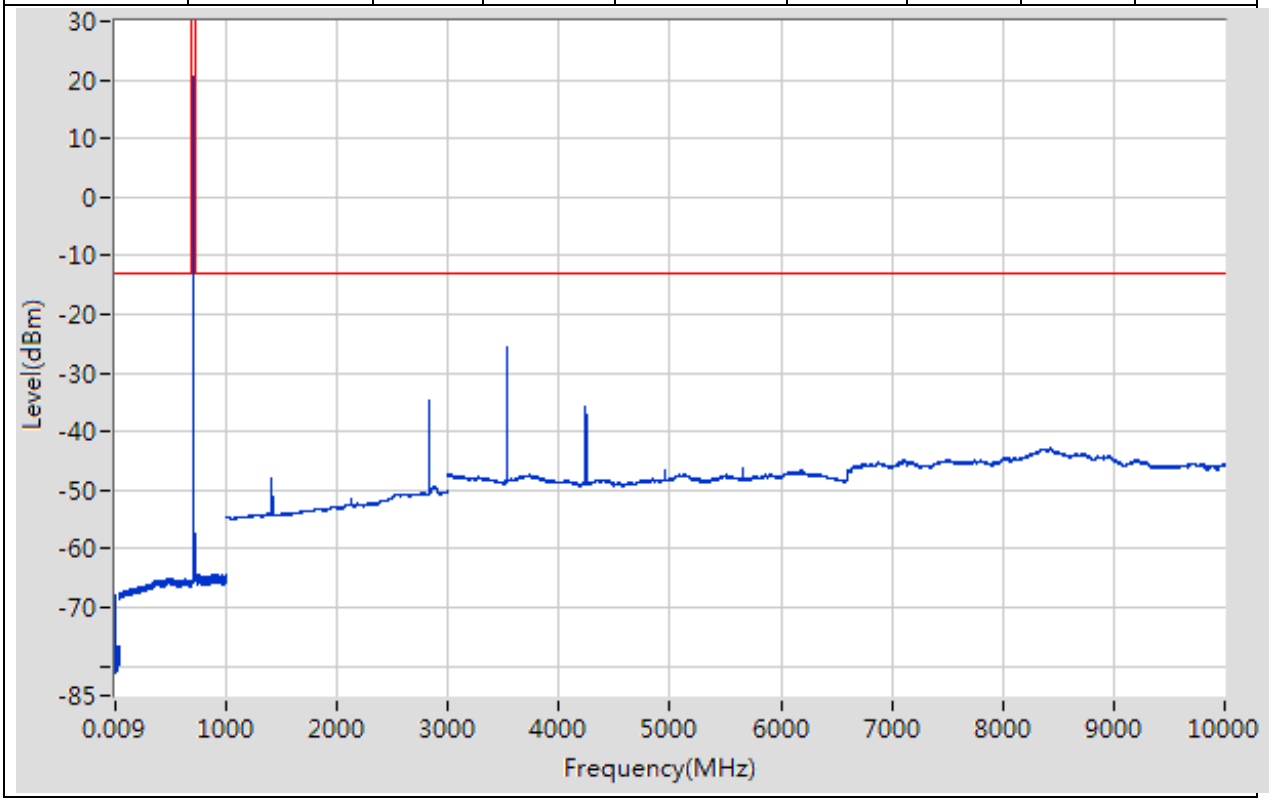
12.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.88	-13	Pass	401
0.15	30	0.01	RMS	0.15	-69.1	-13	Pass	2986
30	689	0.1	RMS	487.4	-64.91	-13	Pass	6591
689	726	0.1	RMS	707.038	21.52	60	Pass	401
726	1000	0.1	RMS	887.5	-64.03	-13	Pass	2741
1000	3000	1	RMS	2828	-33.15	-13	Pass	2001
3000	10000	1	RMS	3535	-24.68	-13	Pass	7001



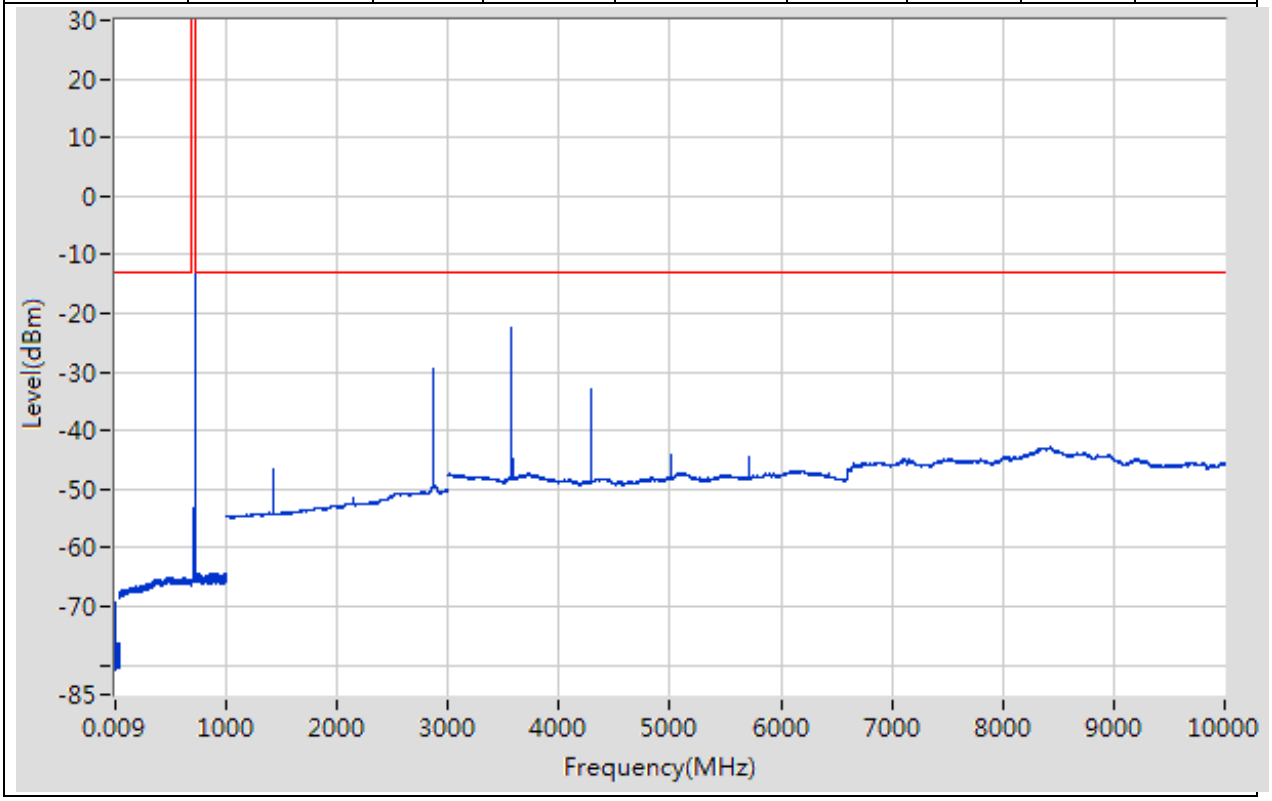
12.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-67.89	-13	Pass	401
0.15	30	0.01	RMS	0.15	-68.32	-13	Pass	2986
30	689	0.1	RMS	476	-64.98	-13	Pass	6591
689	726	0.1	RMS	707.038	20.44	60	Pass	401
726	1000	0.1	RMS	877.2	-64.25	-13	Pass	2741
1000	3000	1	RMS	2828	-34.54	-13	Pass	2001
3000	10000	1	RMS	3535	-25.68	-13	Pass	7001



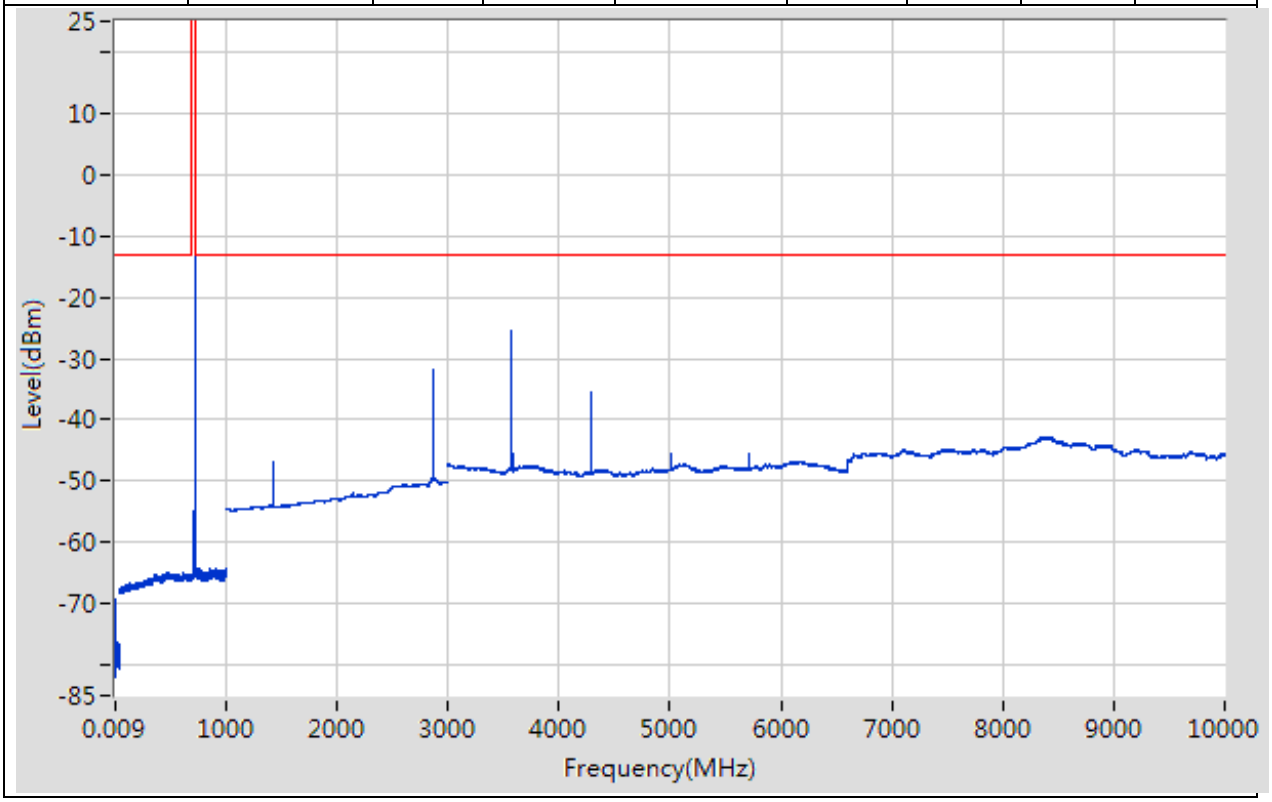
12.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.17	-13	Pass	401
0.15	30	0.01	RMS	0.15	-69.2	-13	Pass	2986
30	689	0.1	RMS	481.7	-64.98	-13	Pass	6591
689	726	0.1	RMS	714.808	21.14	60	Pass	401
726	1000	0.1	RMS	981.3	-64.27	-13	Pass	2741
1000	3000	1	RMS	2859	-29.32	-13	Pass	2001
3000	10000	1	RMS	3574	-22.59	-13	Pass	7001



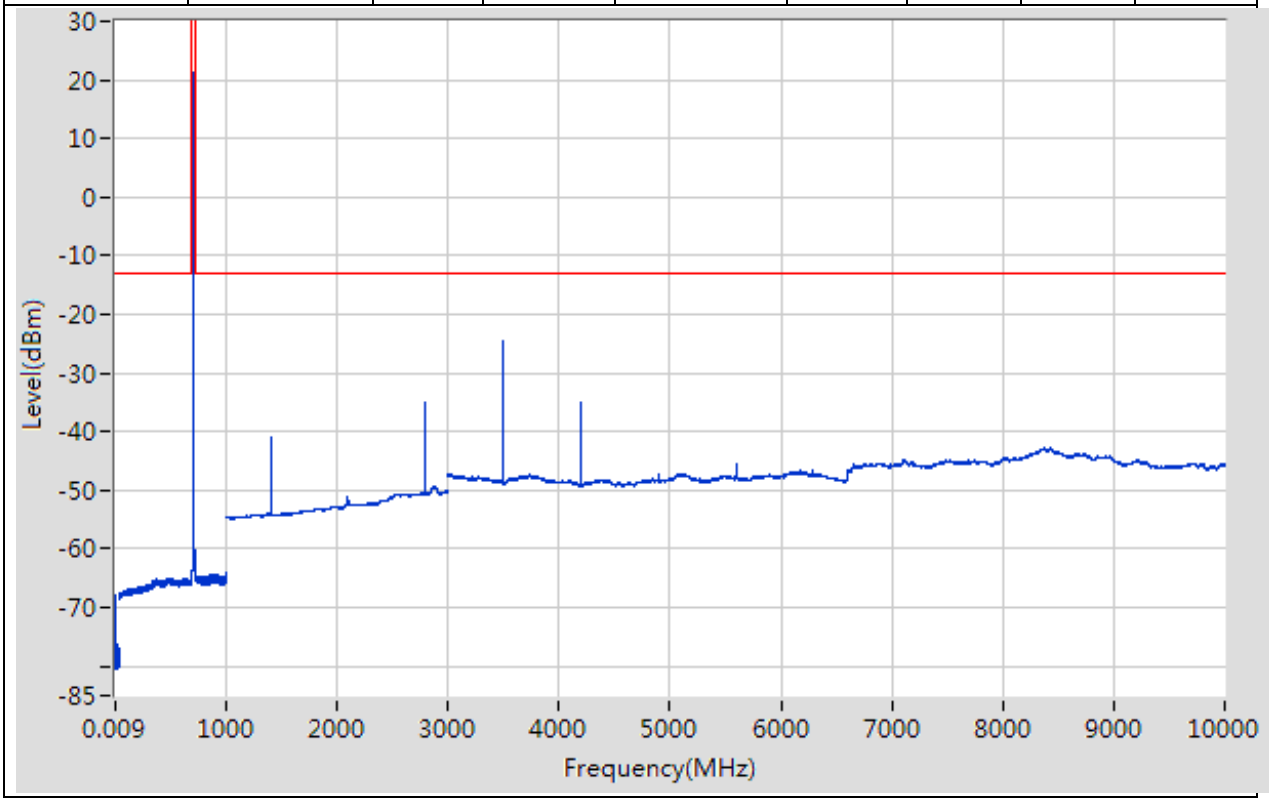
12.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.4	-13	Pass	401
0.15	30	0.01	RMS	0.16	-69.25	-13	Pass	2986
30	689	0.1	RMS	483.4	-65.08	-13	Pass	6591
689	726	0.1	RMS	714.808	19.5	60	Pass	401
726	1000	0.1	RMS	736.9	-64.37	-13	Pass	2741
1000	3000	1	RMS	2859	-31.95	-13	Pass	2001
3000	10000	1	RMS	3574	-25.63	-13	Pass	7001



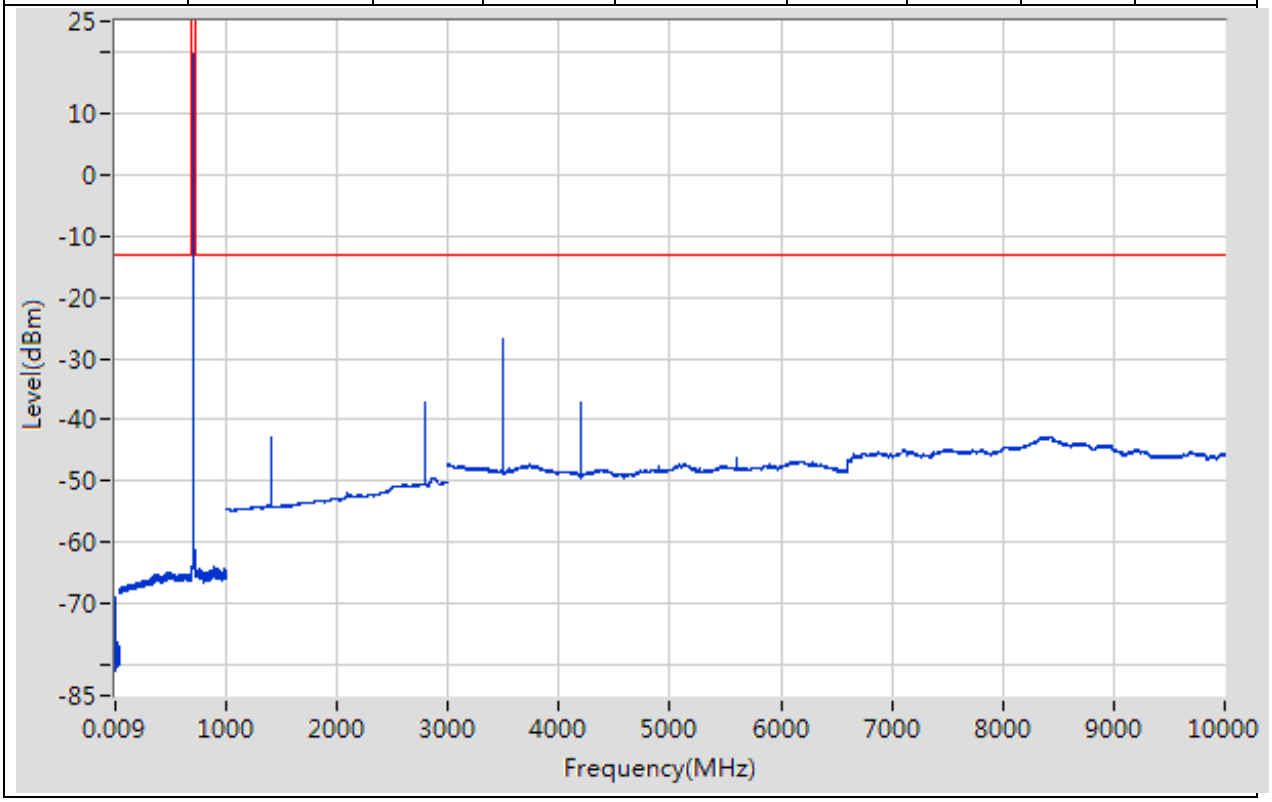
12.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.61	-13	Pass	401
0.15	30	0.01	RMS	0.16	-67.85	-13	Pass	2986
30	689	0.1	RMS	495.7	-64.99	-13	Pass	6591
689	726	0.1	RMS	699.268	21.25	60	Pass	401
726	1000	0.1	RMS	993.3	-64.11	-13	Pass	2741
1000	3000	1	RMS	2796	-34.9	-13	Pass	2001
3000	10000	1	RMS	3496	-24.42	-13	Pass	7001



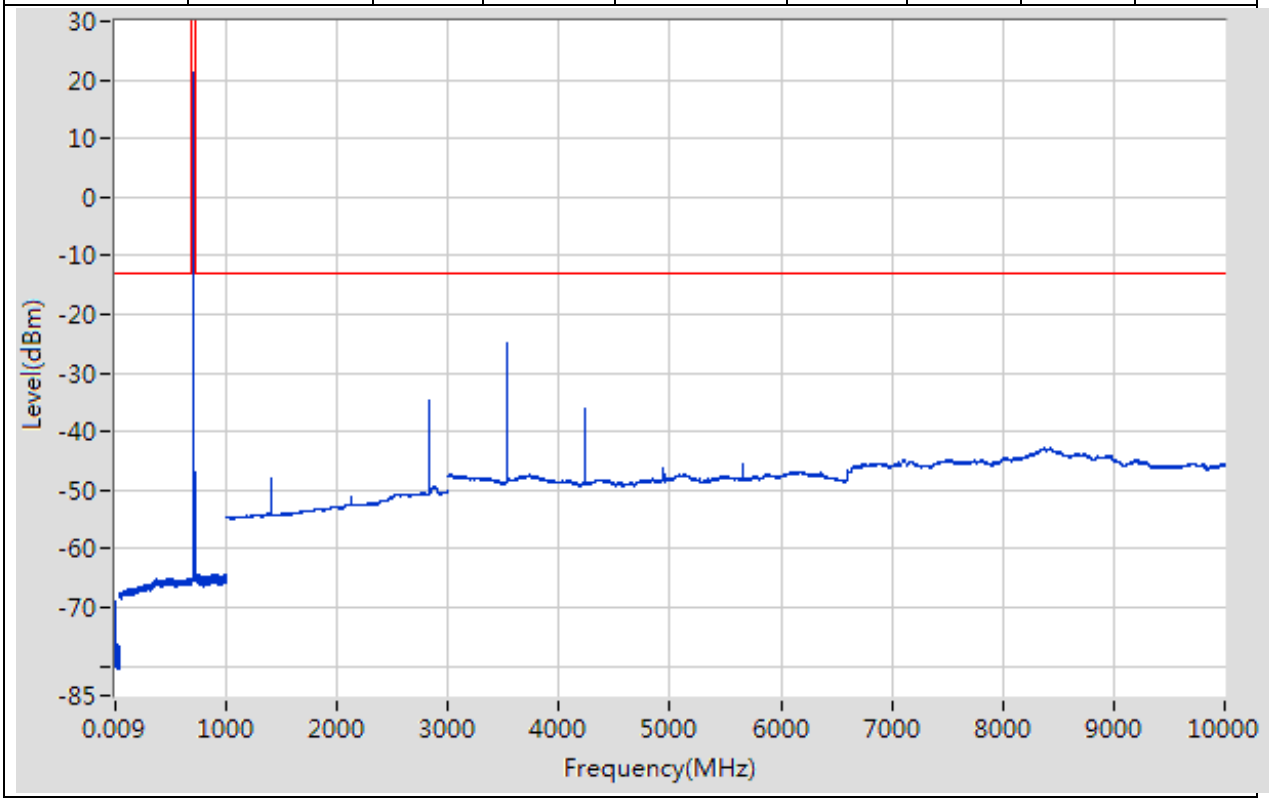
12.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.05	-13	Pass	401
0.15	30	0.01	RMS	0.15	-69.05	-13	Pass	2986
30	689	0.1	RMS	466.7	-64.96	-13	Pass	6591
689	726	0.1	RMS	699.268	19.64	60	Pass	401
726	1000	0.1	RMS	896	-64.05	-13	Pass	2741
1000	3000	1	RMS	2796	-37.07	-13	Pass	2001
3000	10000	1	RMS	3496	-26.97	-13	Pass	7001



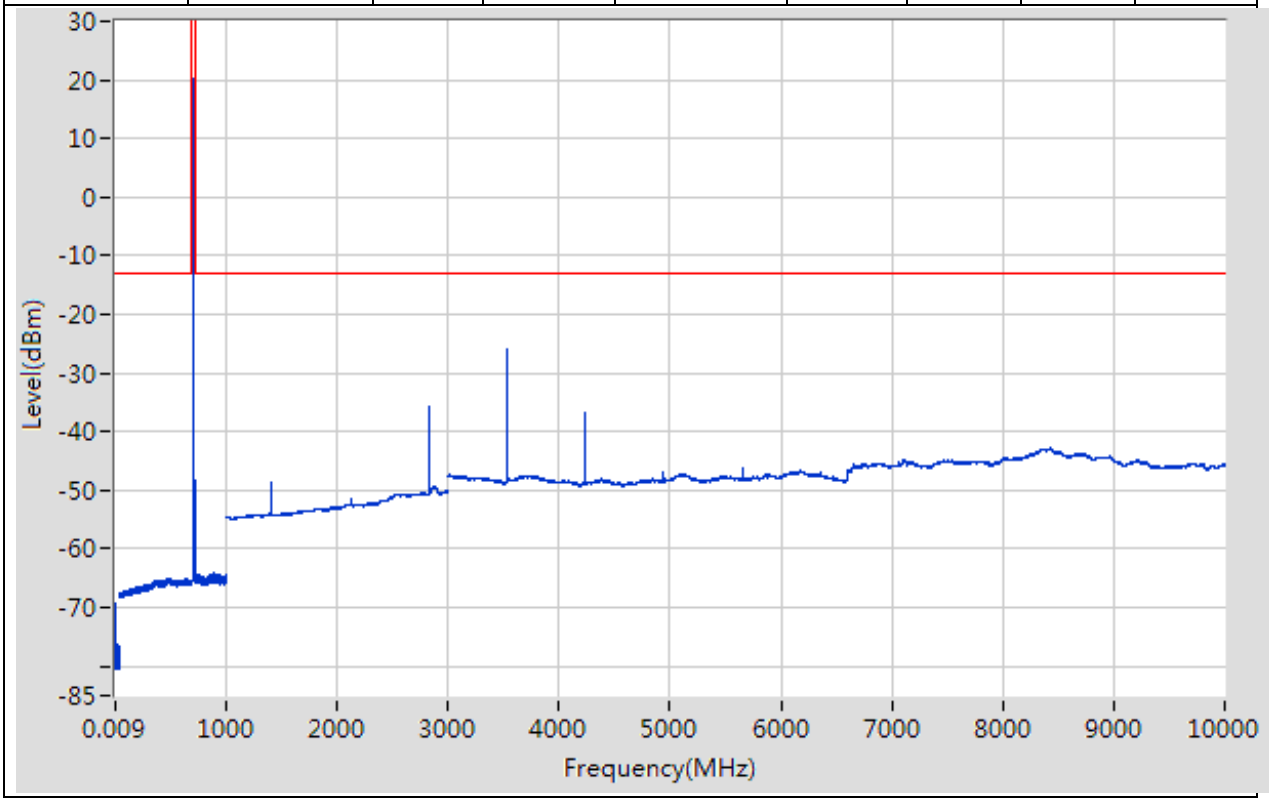
12.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.97	-13	Pass	401
0.15	30	0.01	RMS	0.15	-68.91	-13	Pass	2986
30	689	0.1	RMS	503.3	-64.93	-13	Pass	6591
689	726	0.1	RMS	706.205	21.13	60	Pass	401
726	1000	0.1	RMS	890.1	-64.24	-13	Pass	2741
1000	3000	1	RMS	2824	-34.49	-13	Pass	2001
3000	10000	1	RMS	3531	-24.77	-13	Pass	7001



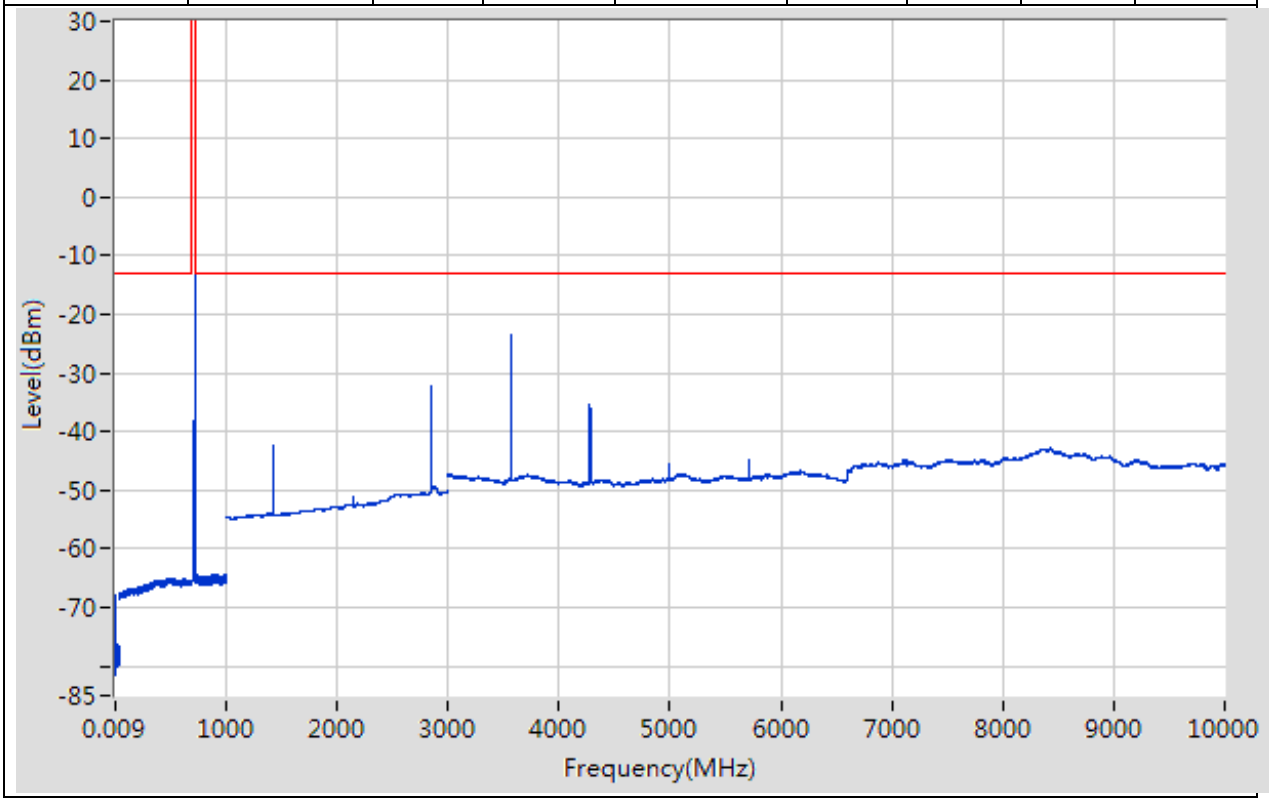
12.10. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.88	-13	Pass	401
0.15	30	0.01	RMS	0.16	-69.26	-13	Pass	2986
30	689	0.1	RMS	479	-64.97	-13	Pass	6591
689	726	0.1	RMS	706.205	20.14	60	Pass	401
726	1000	0.1	RMS	889.6	-64.2	-13	Pass	2741
1000	3000	1	RMS	2824	-35.72	-13	Pass	2001
3000	10000	1	RMS	3531	-25.97	-13	Pass	7001



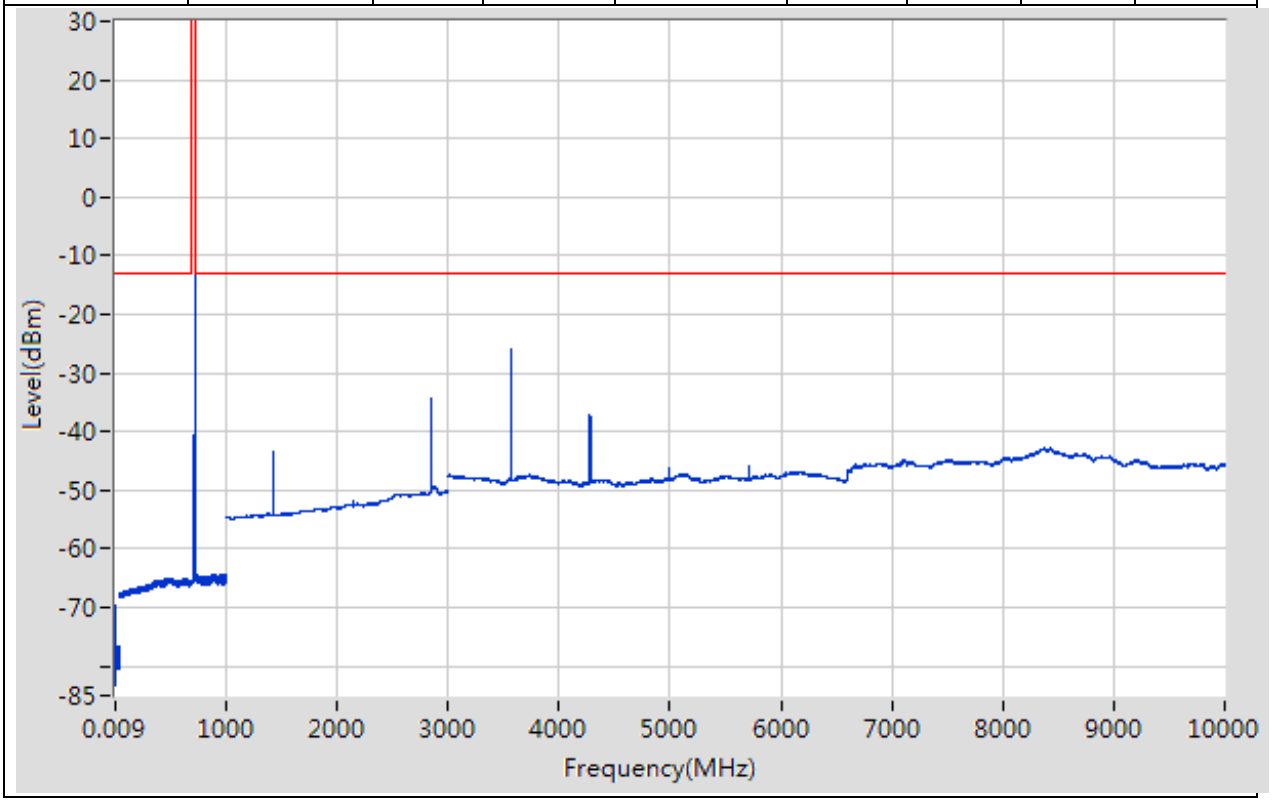
12.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.7	-13	Pass	401
0.15	30	0.01	RMS	0.15	-67.92	-13	Pass	2986
30	689	0.1	RMS	505	-64.98	-13	Pass	6591
689	726	0.1	RMS	713.235	21.65	60	Pass	401
726	1000	0.1	RMS	904	-64.24	-13	Pass	2741
1000	3000	1	RMS	2852	-32.38	-13	Pass	2001
3000	10000	1	RMS	3566	-23.56	-13	Pass	7001



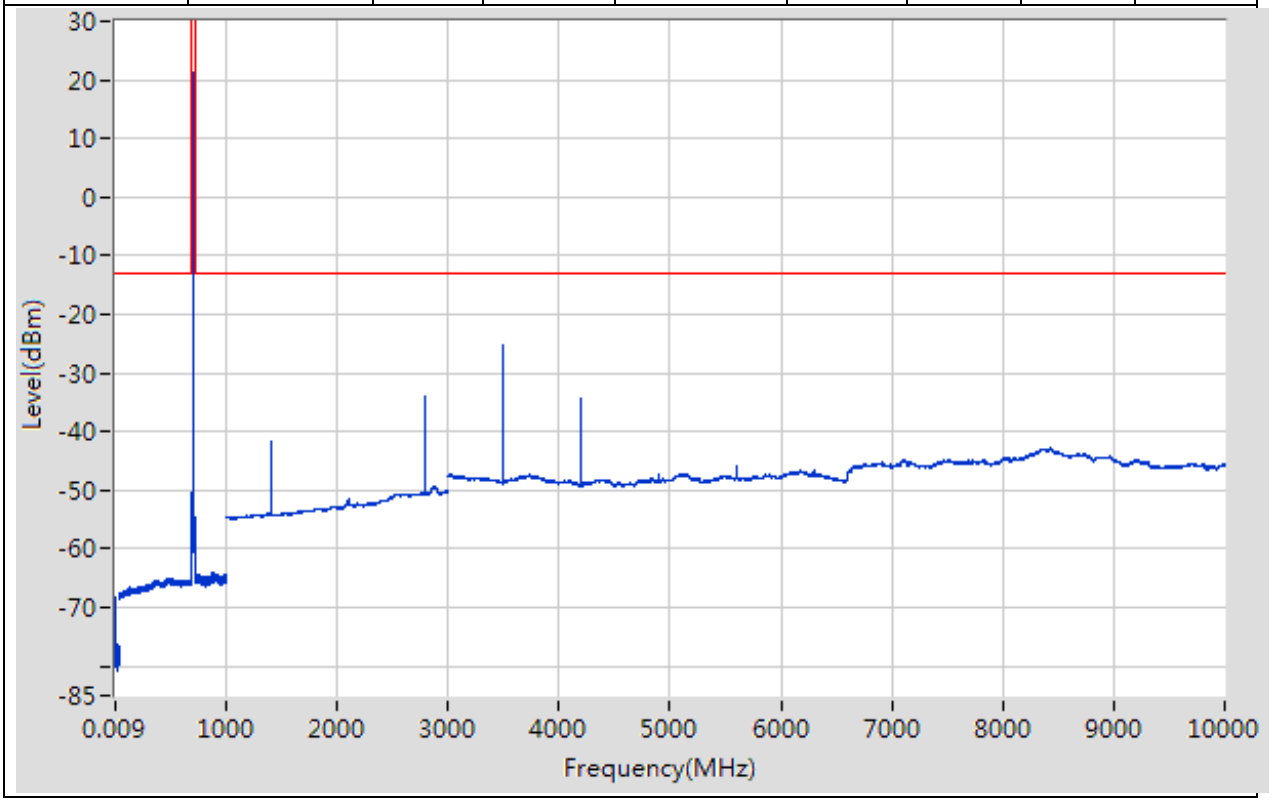
12.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.84	-13	Pass	401
0.15	30	0.01	RMS	0.15	-69.74	-13	Pass	2986
30	689	0.1	RMS	471.2	-64.96	-13	Pass	6591
689	726	0.1	RMS	713.235	20.29	60	Pass	401
726	1000	0.1	RMS	911	-64.28	-13	Pass	2741
1000	3000	1	RMS	2852	-34.45	-13	Pass	2001
3000	10000	1	RMS	3566	-25.84	-13	Pass	7001



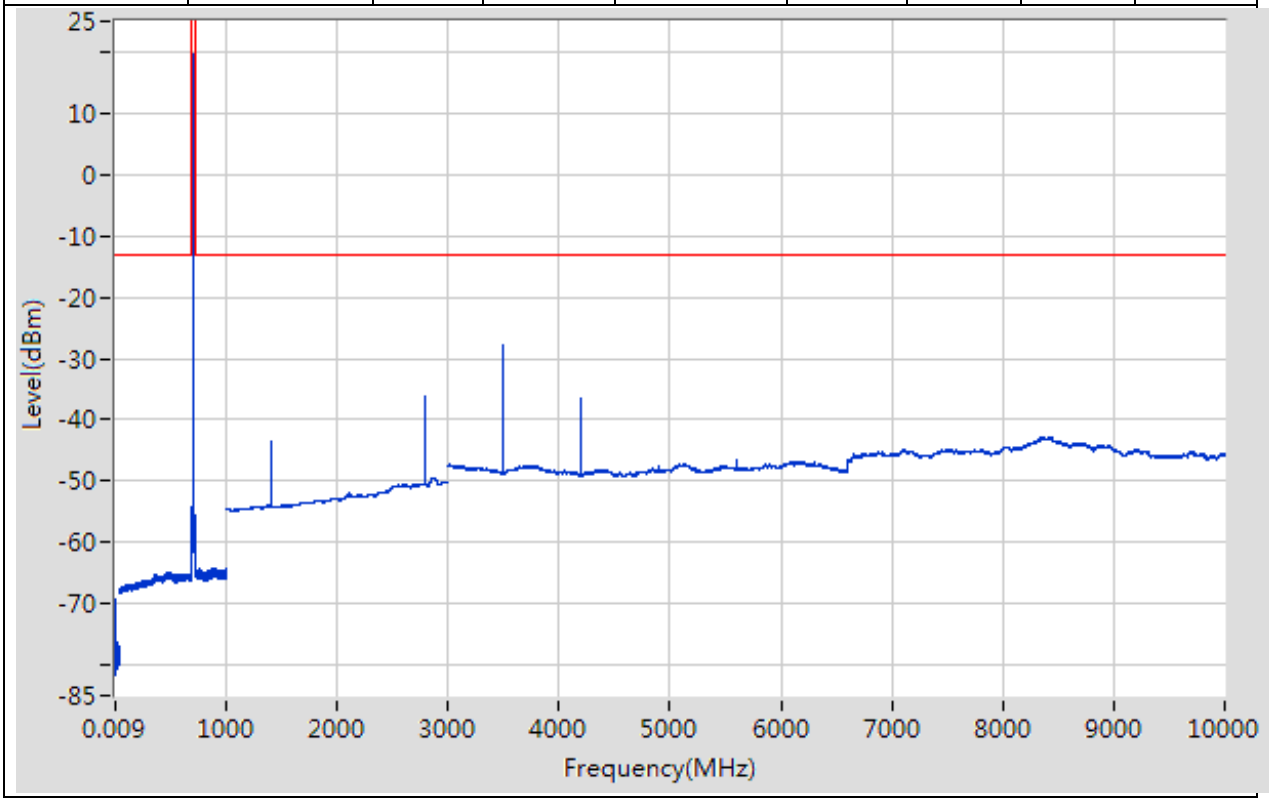
12.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.51	-13	Pass	401
0.15	30	0.01	RMS	0.15	-68.13	-13	Pass	2986
30	689	0.1	RMS	464.2	-64.98	-13	Pass	6591
689	726	0.1	RMS	699.36	21.14	60	Pass	401
726	1000	0.1	RMS	883.8	-63.99	-13	Pass	2741
1000	3000	1	RMS	2797	-33.86	-13	Pass	2001
3000	10000	1	RMS	3497	-25.07	-13	Pass	7001



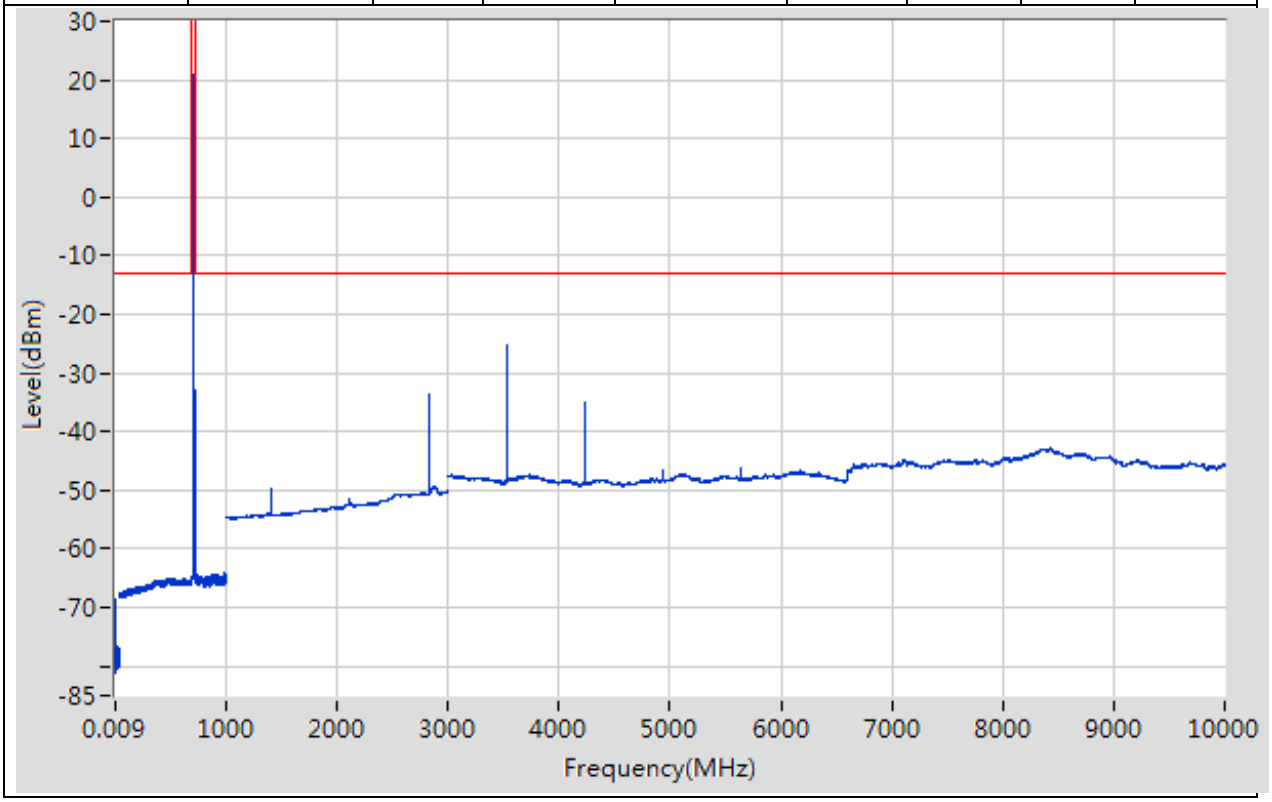
12.14. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:14, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.25	-13	Pass	401
0.15	30	0.01	RMS	0.16	-69.37	-13	Pass	2986
30	689	0.1	RMS	467.1	-65.01	-13	Pass	6591
689	726	0.1	RMS	699.36	19.51	60	Pass	401
726	1000	0.1	RMS	889.8	-64.24	-13	Pass	2741
1000	3000	1	RMS	2797	-36.21	-13	Pass	2001
3000	10000	1	RMS	3497	-27.88	-13	Pass	7001



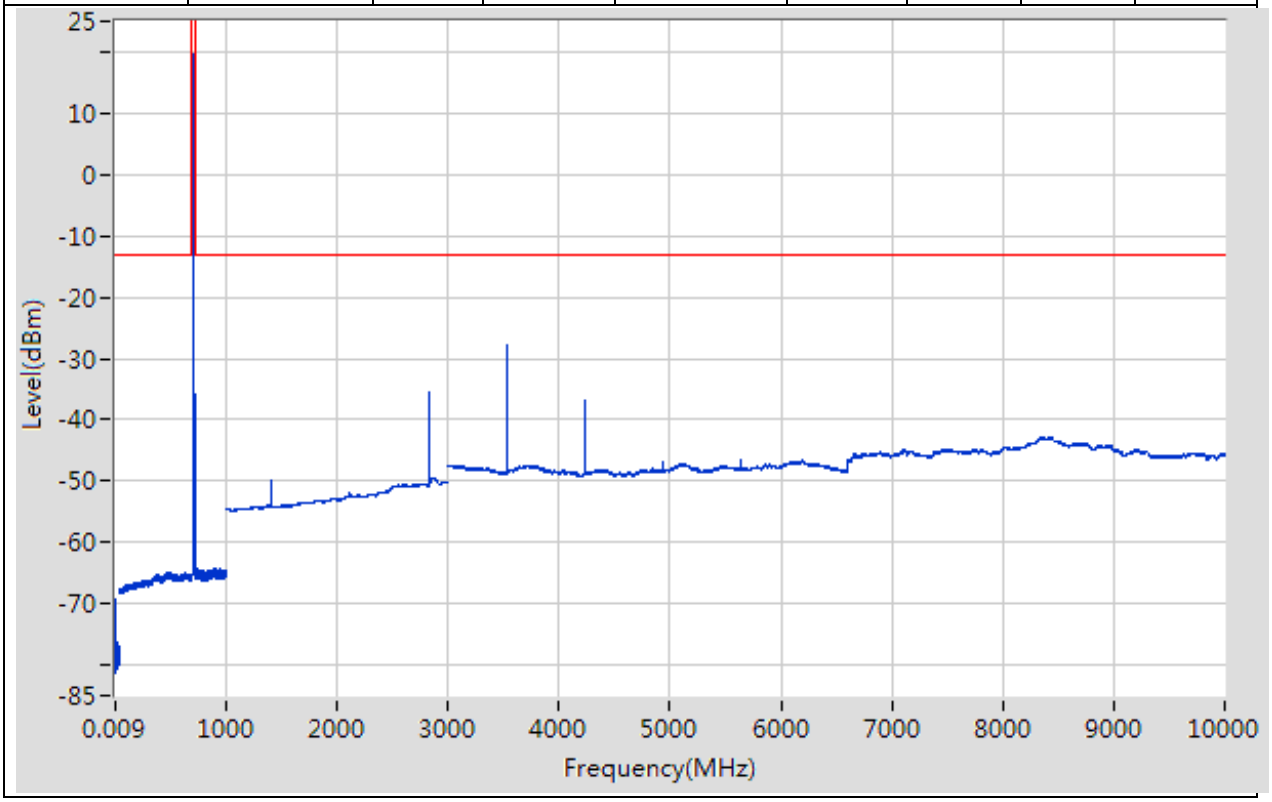
12.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.44	-13	Pass	401
0.15	30	0.01	RMS	0.16	-68.57	-13	Pass	2986
30	689	0.1	RMS	475.4	-64.93	-13	Pass	6591
689	726	0.1	RMS	705.373	21.05	60	Pass	401
726	1000	0.1	RMS	986.6	-64.17	-13	Pass	2741
1000	3000	1	RMS	2821	-33.55	-13	Pass	2001
3000	10000	1	RMS	3527	-25.26	-13	Pass	7001



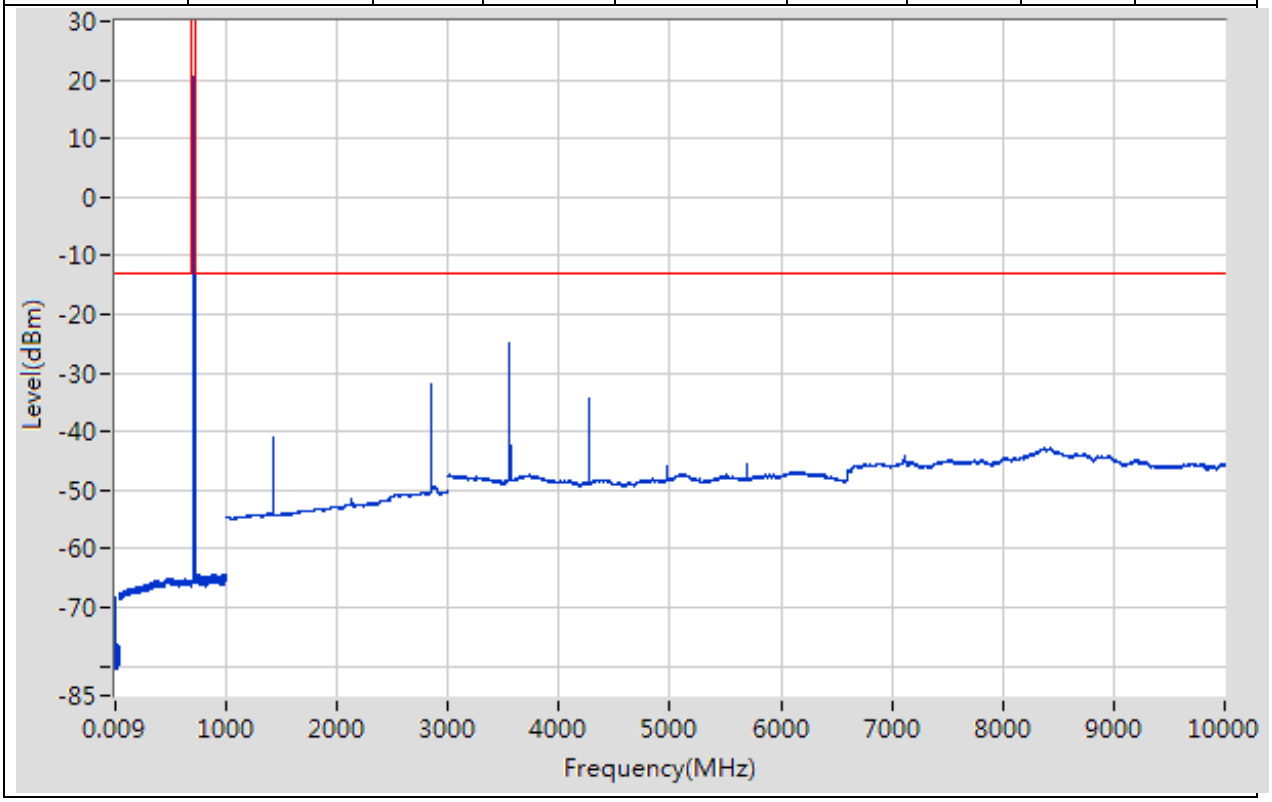
12.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.05	-13	Pass	401
0.15	30	0.01	RMS	0.16	-69.24	-13	Pass	2986
30	689	0.1	RMS	479.8	-64.99	-13	Pass	6591
689	726	0.1	RMS	705.373	19.65	60	Pass	401
726	1000	0.1	RMS	892.7	-64.25	-13	Pass	2741
1000	3000	1	RMS	2821	-35.46	-13	Pass	2001
3000	10000	1	RMS	3527	-27.73	-13	Pass	7001



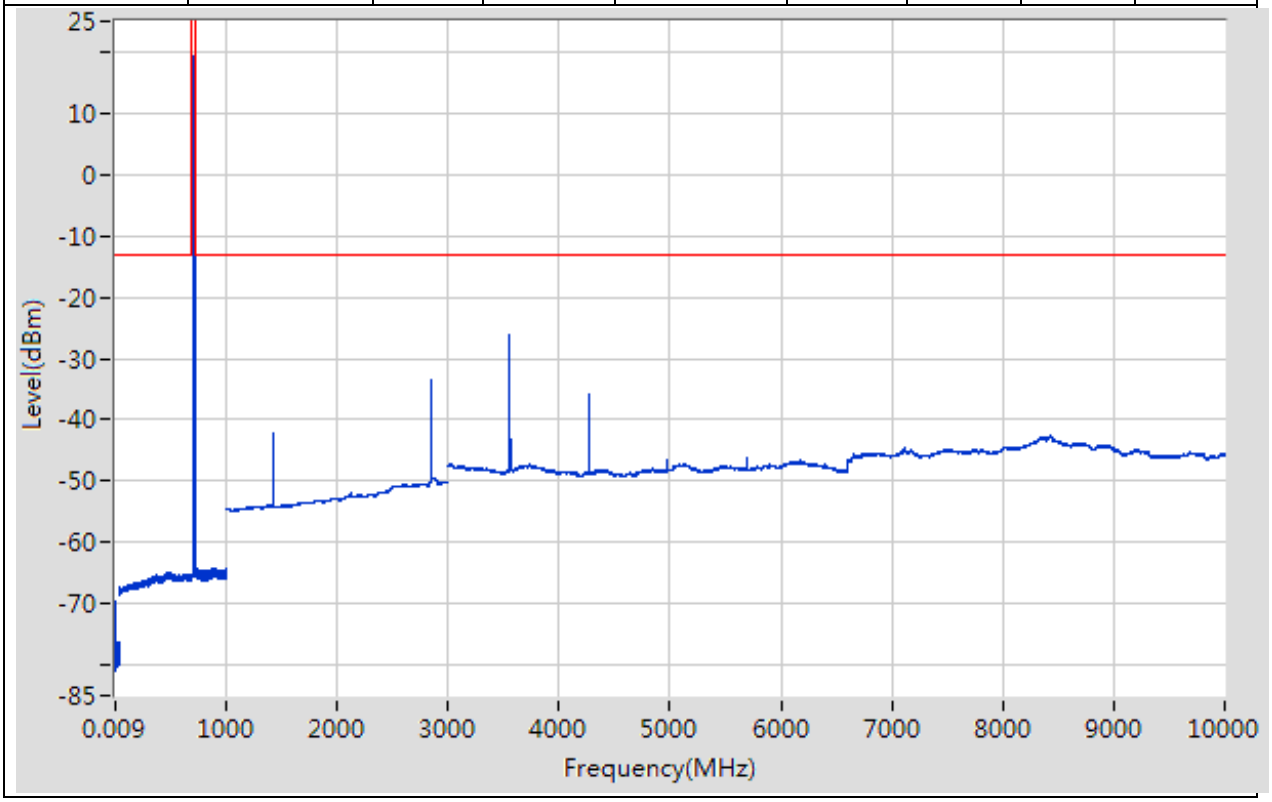
12.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.06	-13	Pass	401
0.15	30	0.01	RMS	0.15	-68.07	-13	Pass	2986
30	689	0.1	RMS	499.7	-64.93	-13	Pass	6591
689	726	0.1	RMS	711.293	20.54	60	Pass	401
726	1000	0.1	RMS	978.6	-64.26	-13	Pass	2741
1000	3000	1	RMS	2845	-31.85	-13	Pass	2001
3000	10000	1	RMS	3557	-24.73	-13	Pass	7001



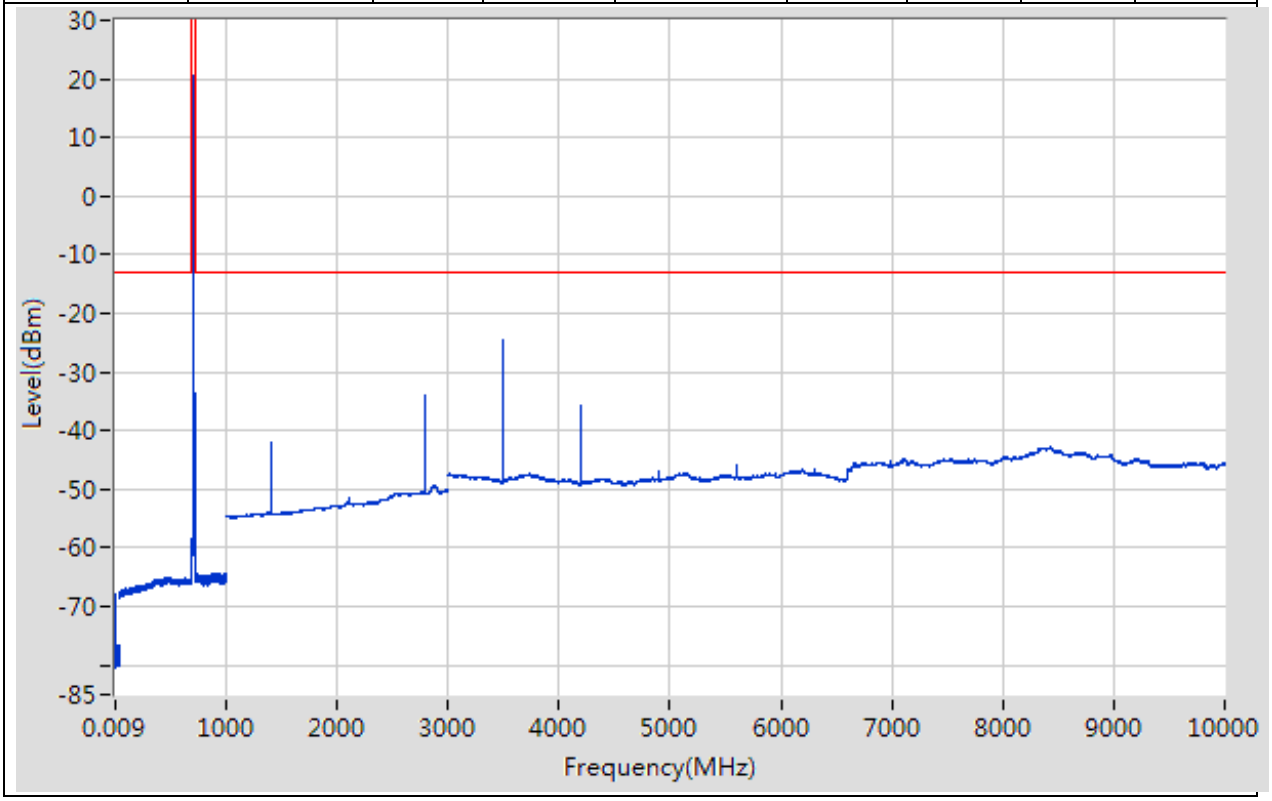
12.18. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:18, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.21	-13	Pass	401
0.15	30	0.01	RMS	0.15	-69.48	-13	Pass	2986
30	689	0.1	RMS	476.4	-65.01	-13	Pass	6591
689	726	0.1	RMS	711.293	19.39	60	Pass	401
726	1000	0.1	RMS	748.3	-64.29	-13	Pass	2741
1000	3000	1	RMS	2845	-33.59	-13	Pass	2001
3000	10000	1	RMS	3557	-26.06	-13	Pass	7001



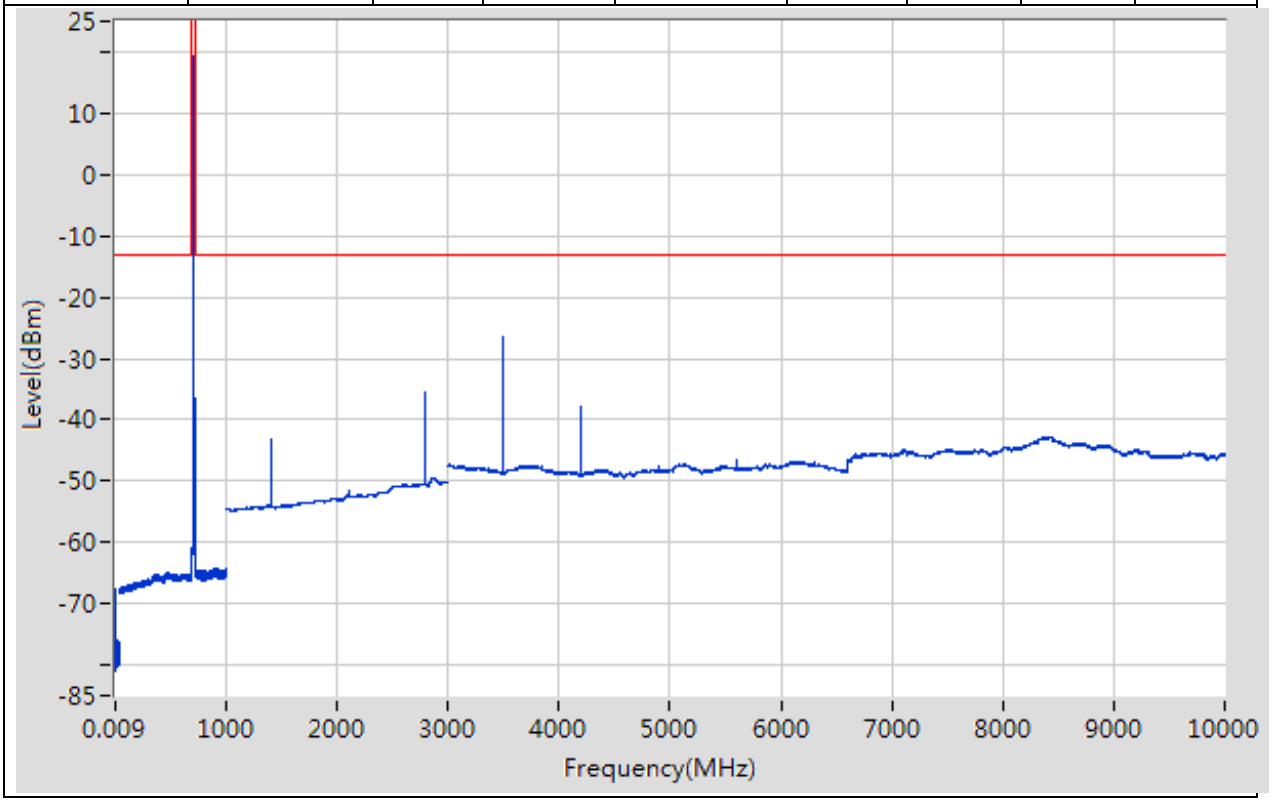
12.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.09	-71.61	-13	Pass	401
0.15	30	0.01	RMS	0.15	-67.9	-13	Pass	2986
30	689	0.1	RMS	474.3	-64.97	-13	Pass	6591
689	726	0.1	RMS	699.545	20.72	60	Pass	401
726	1000	0.1	RMS	999.4	-64.25	-13	Pass	2741
1000	3000	1	RMS	2798	-34	-13	Pass	2001
3000	10000	1	RMS	3498	-24.69	-13	Pass	7001



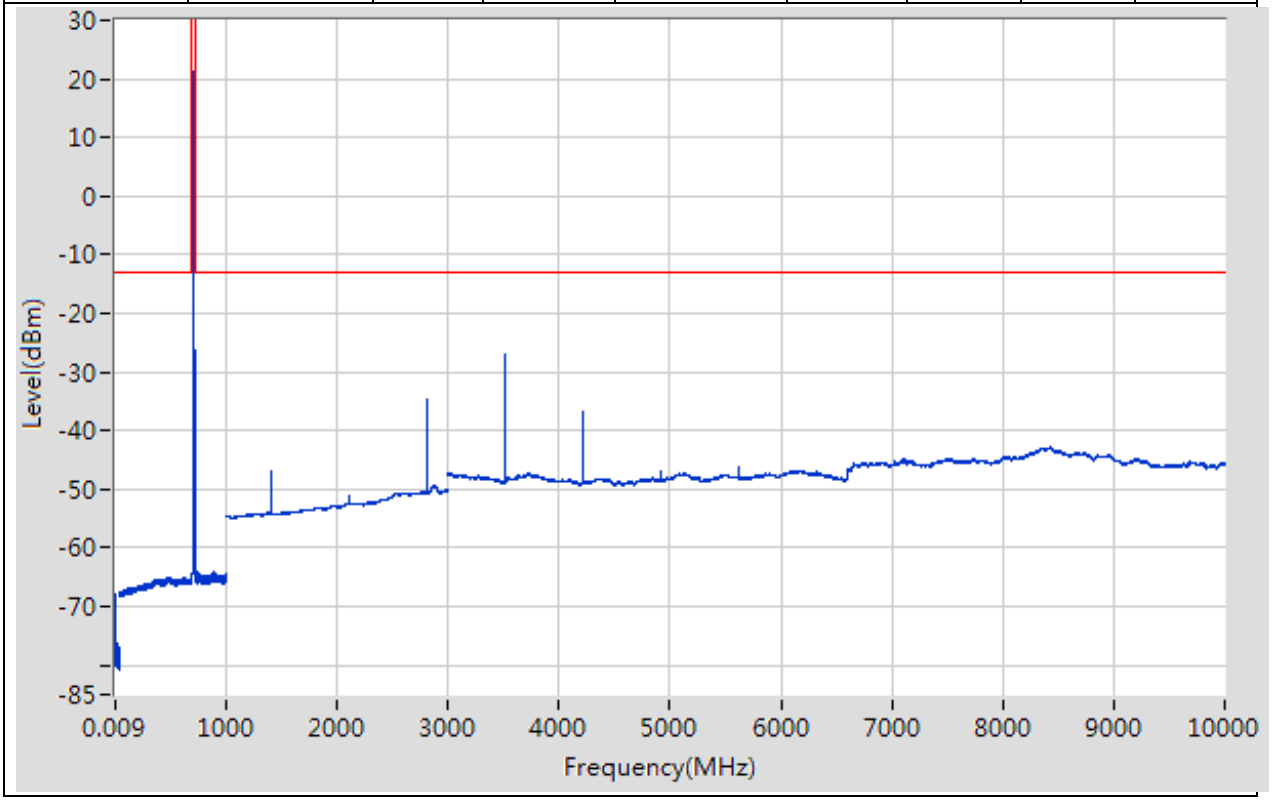
12.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.66	-13	Pass	401
0.15	30	0.01	RMS	0.15	-67.73	-13	Pass	2986
30	689	0.1	RMS	471.8	-64.99	-13	Pass	6591
689	726	0.1	RMS	699.545	19.4	60	Pass	401
726	1000	0.1	RMS	889.6	-64.14	-13	Pass	2741
1000	3000	1	RMS	2798	-35.61	-13	Pass	2001
3000	10000	1	RMS	3498	-26.6	-13	Pass	7001



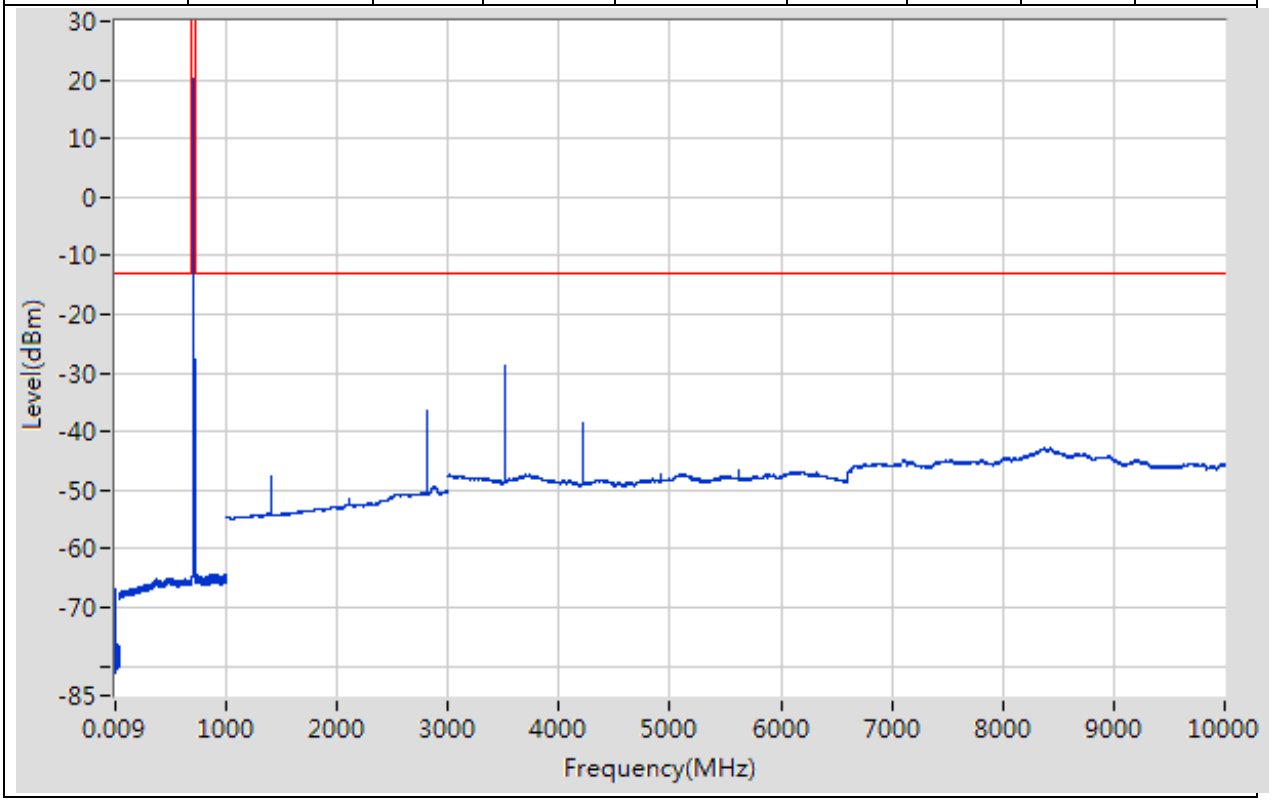
12.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.089	-71.58	-13	Pass	401
0.15	30	0.01	RMS	0.15	-67.74	-13	Pass	2986
30	689	0.1	RMS	476.2	-64.94	-13	Pass	6591
689	726	0.1	RMS	703.06	21.17	60	Pass	401
726	1000	0.1	RMS	734.8	-64.15	-13	Pass	2741
1000	3000	1	RMS	2812	-34.79	-13	Pass	2001
3000	10000	1	RMS	3515	-27.04	-13	Pass	7001



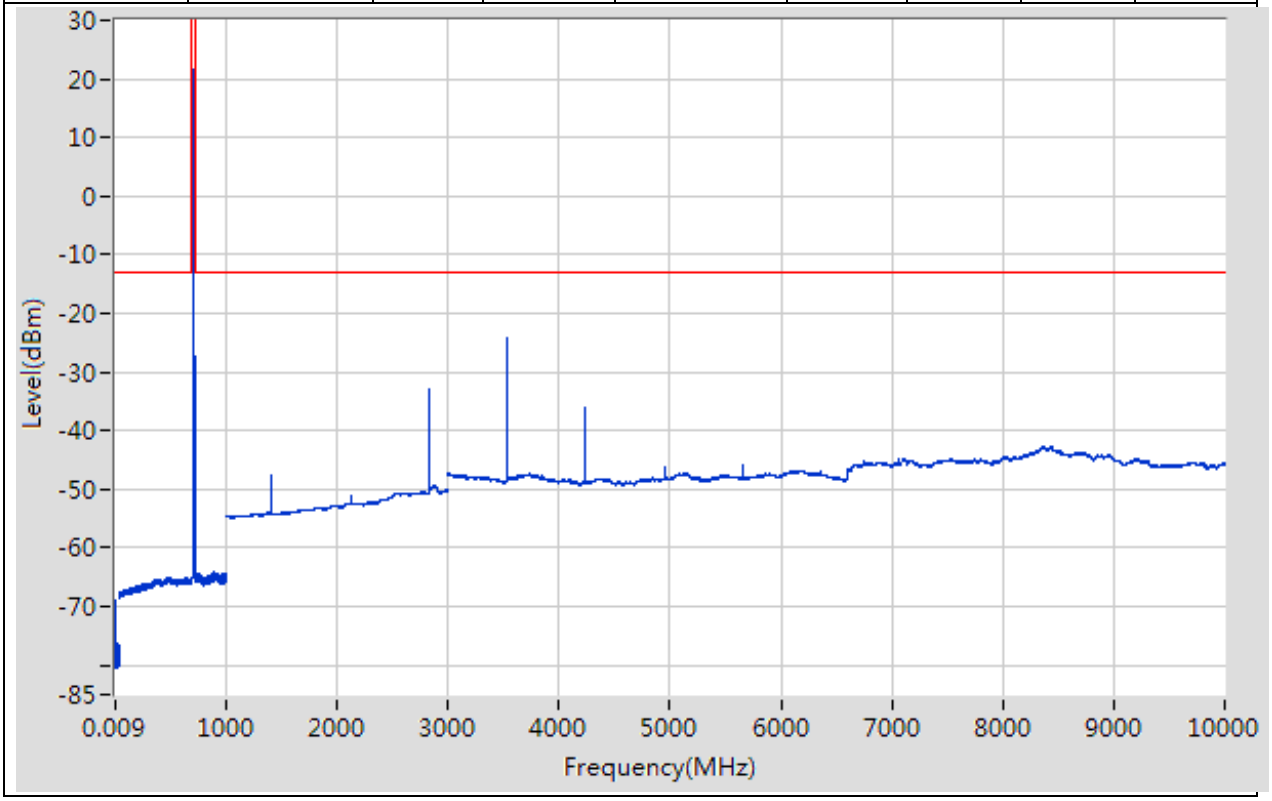
12.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.088	-70.9	-13	Pass	401
0.15	30	0.01	RMS	0.15	-66.82	-13	Pass	2986
30	689	0.1	RMS	474.7	-65	-13	Pass	6591
689	726	0.1	RMS	703.06	20.13	60	Pass	401
726	1000	0.1	RMS	916.7	-64.21	-13	Pass	2741
1000	3000	1	RMS	2812	-36.25	-13	Pass	2001
3000	10000	1	RMS	3515	-28.63	-13	Pass	7001



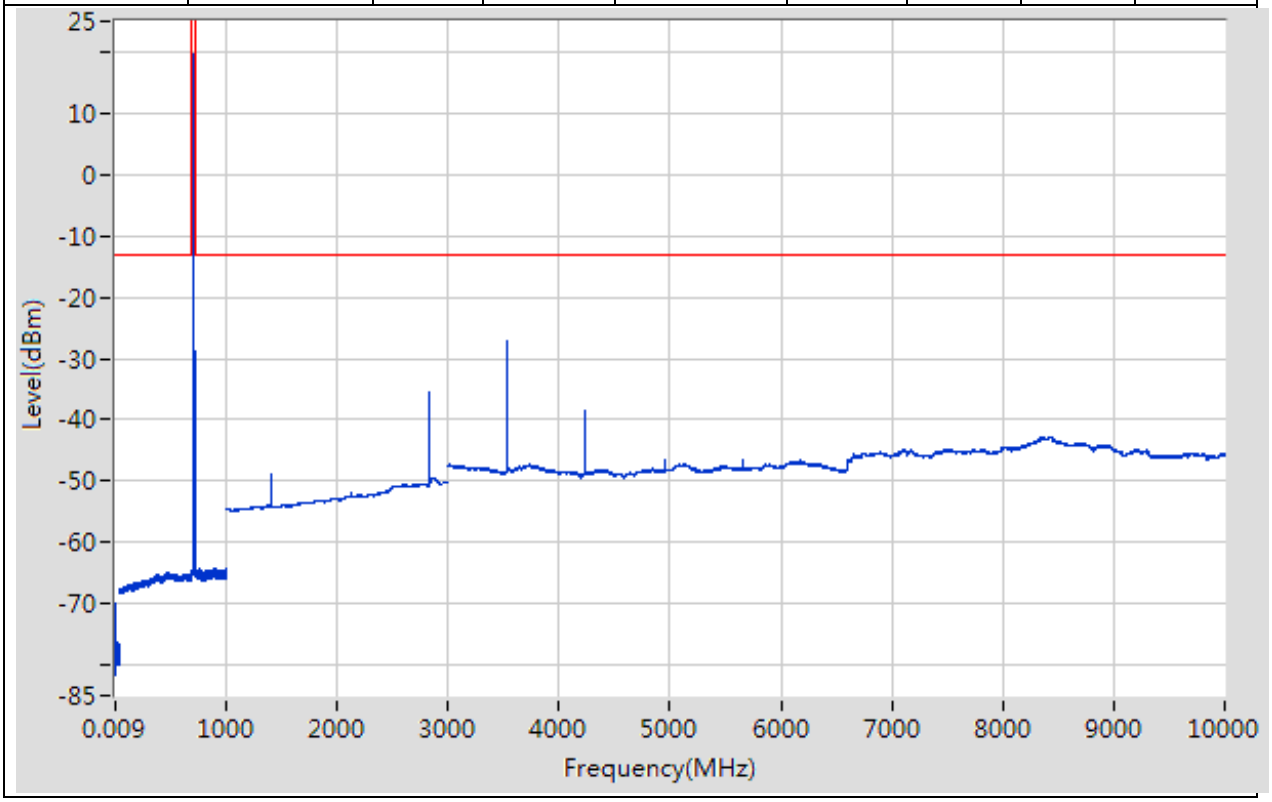
12.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.99	-13	Pass	401
0.15	30	0.01	RMS	0.16	-68.81	-13	Pass	2986
30	689	0.1	RMS	484.7	-64.9	-13	Pass	6591
689	726	0.1	RMS	706.575	21.45	60	Pass	401
726	1000	0.1	RMS	896.3	-64.14	-13	Pass	2741
1000	3000	1	RMS	2826	-32.84	-13	Pass	2001
3000	10000	1	RMS	3533	-24.12	-13	Pass	7001



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

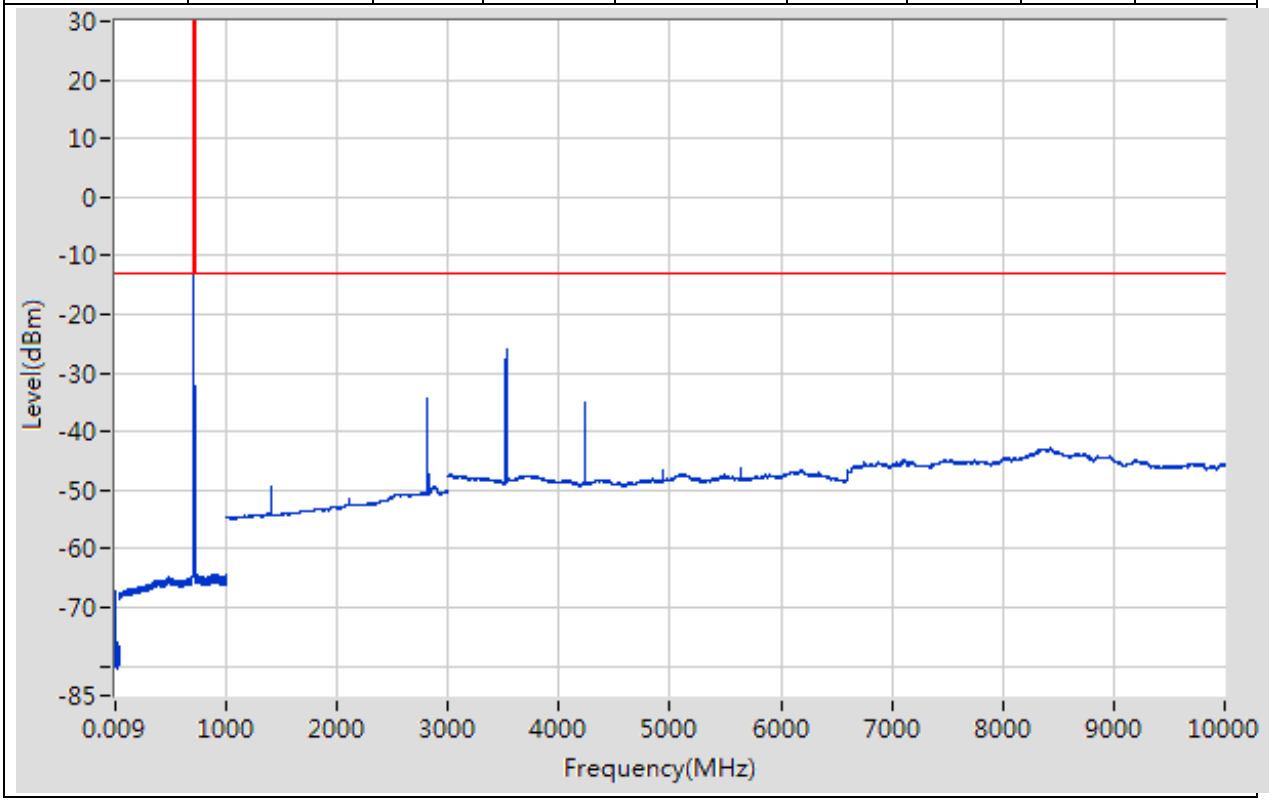
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.84	-13	Pass	401
0.15	30	0.01	RMS	0.15	-69.91	-13	Pass	2986
30	689	0.1	RMS	473.6	-65.07	-13	Pass	6591
689	726	0.1	RMS	706.575	19.62	60	Pass	401
726	1000	0.1	RMS	885.2	-64.23	-13	Pass	2741
1000	3000	1	RMS	2826	-35.46	-13	Pass	2001
3000	10000	1	RMS	3533	-27.29	-13	Pass	7001



13. LTE_Band17

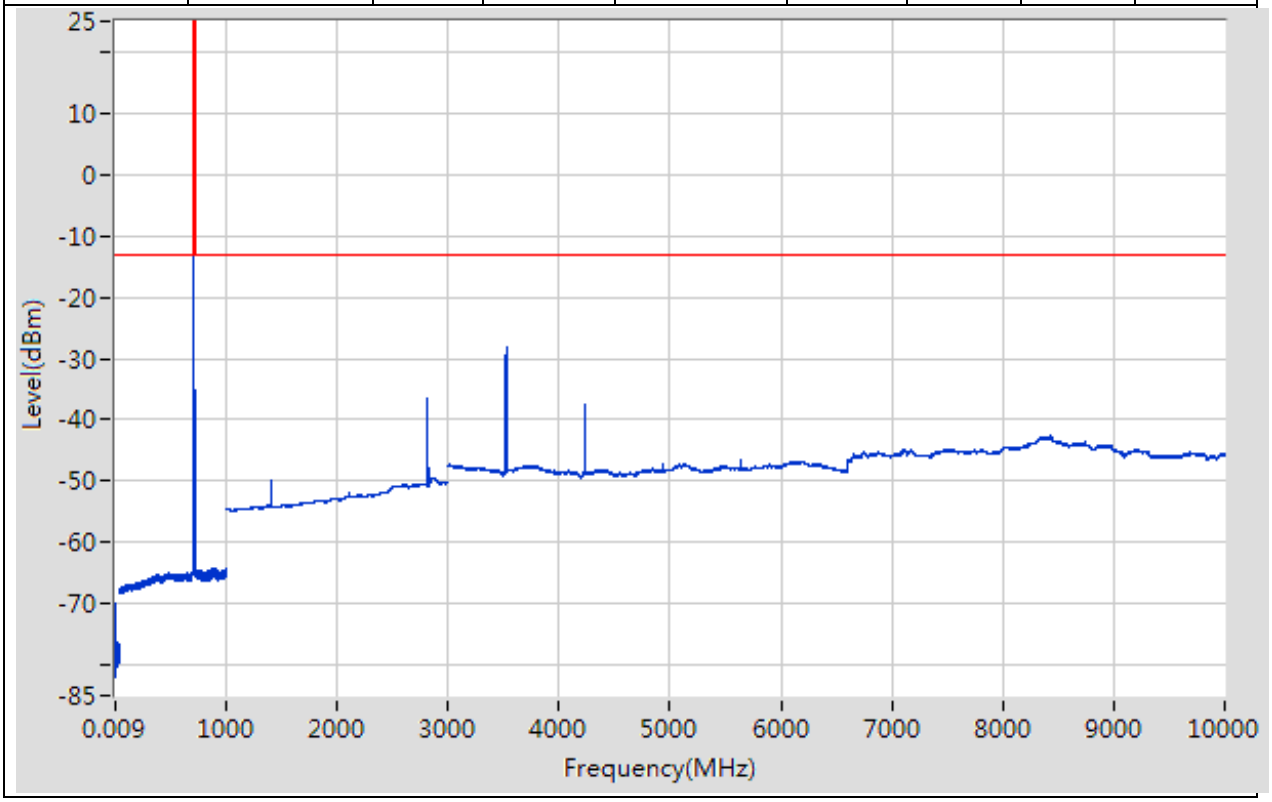
13.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.37	-13	Pass	401
0.15	30	0.01	RMS	0.15	-67.29	-13	Pass	2986
30	694	0.1	RMS	693.9	-63.75	-13	Pass	6641
694	726	0.1	RMS	704.32	21.26	60	Pass	401
726	1000	0.1	RMS	899.5	-64.29	-13	Pass	2741
1000	3000	1	RMS	2817	-34.18	-13	Pass	2001
3000	10000	1	RMS	3522	-25.92	-13	Pass	7001



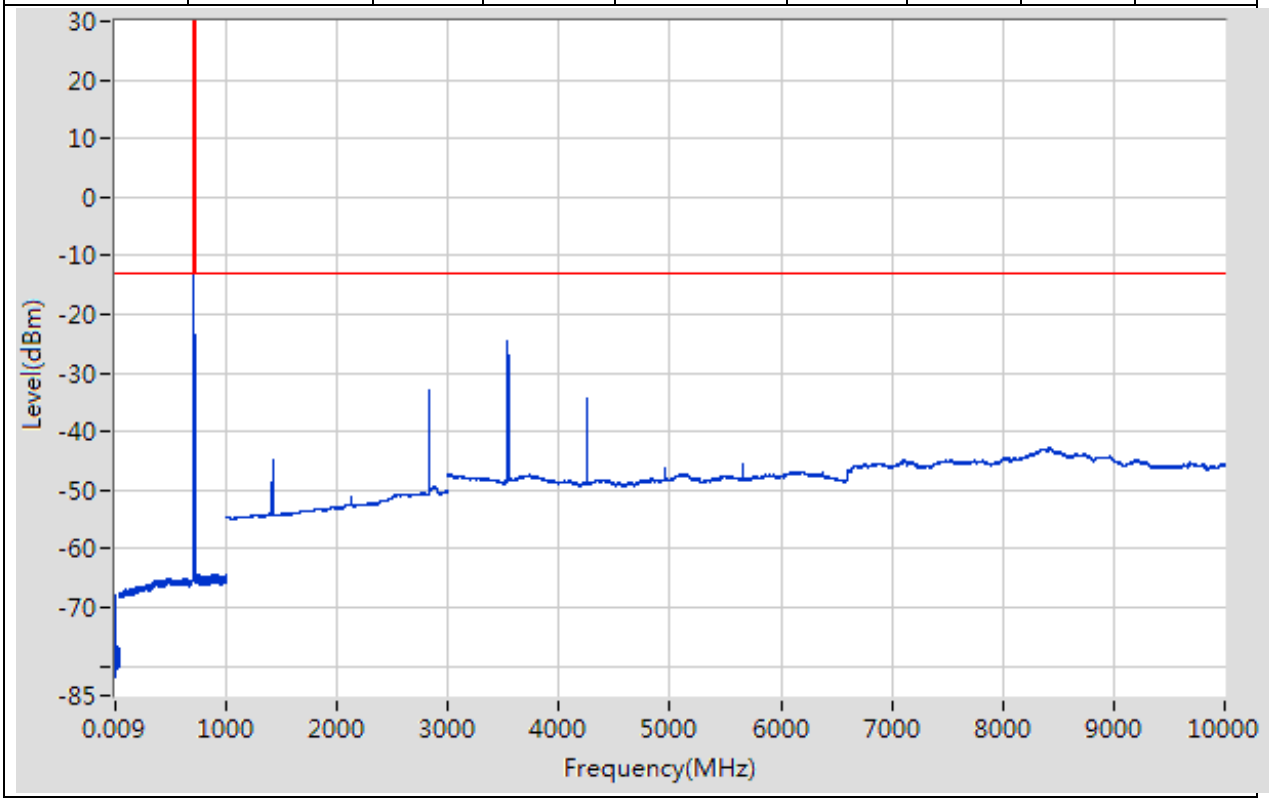
13.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.37	-13	Pass	401
0.15	30	0.01	RMS	0.18	-69.91	-13	Pass	2986
30	694	0.1	RMS	693.6	-64.35	-13	Pass	6641
694	726	0.1	RMS	704.32	19.75	60	Pass	401
726	1000	0.1	RMS	913.9	-64.25	-13	Pass	2741
1000	3000	1	RMS	2817	-36.45	-13	Pass	2001
3000	10000	1	RMS	3522	-28.3	-13	Pass	7001



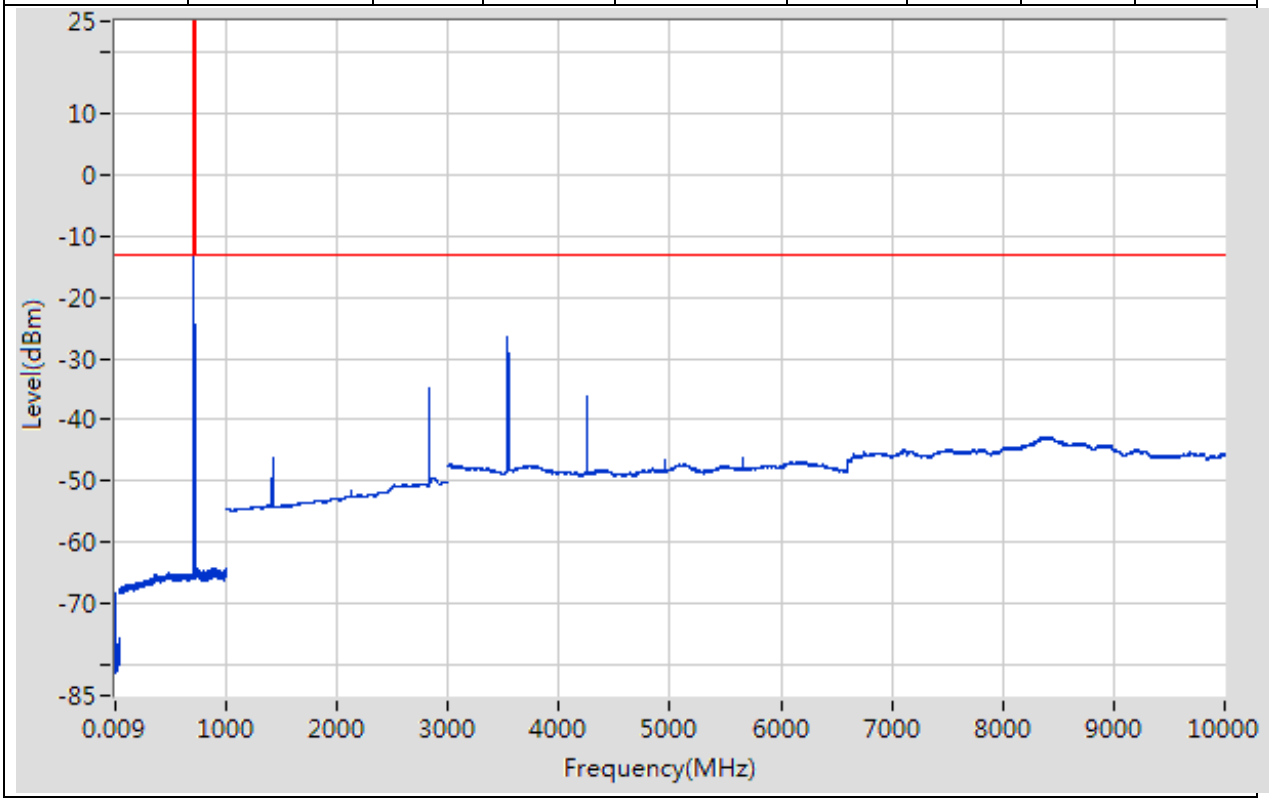
13.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3, Channel:23790, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.59	-13	Pass	401
0.15	30	0.01	RMS	0.15	-67.71	-13	Pass	2986
30	694	0.1	RMS	485.6	-64.97	-13	Pass	6641
694	726	0.1	RMS	707.84	21.12	60	Pass	401
726	1000	0.1	RMS	874.1	-64.26	-13	Pass	2741
1000	3000	1	RMS	2831	-32.85	-13	Pass	2001
3000	10000	1	RMS	3539	-24.62	-13	Pass	7001



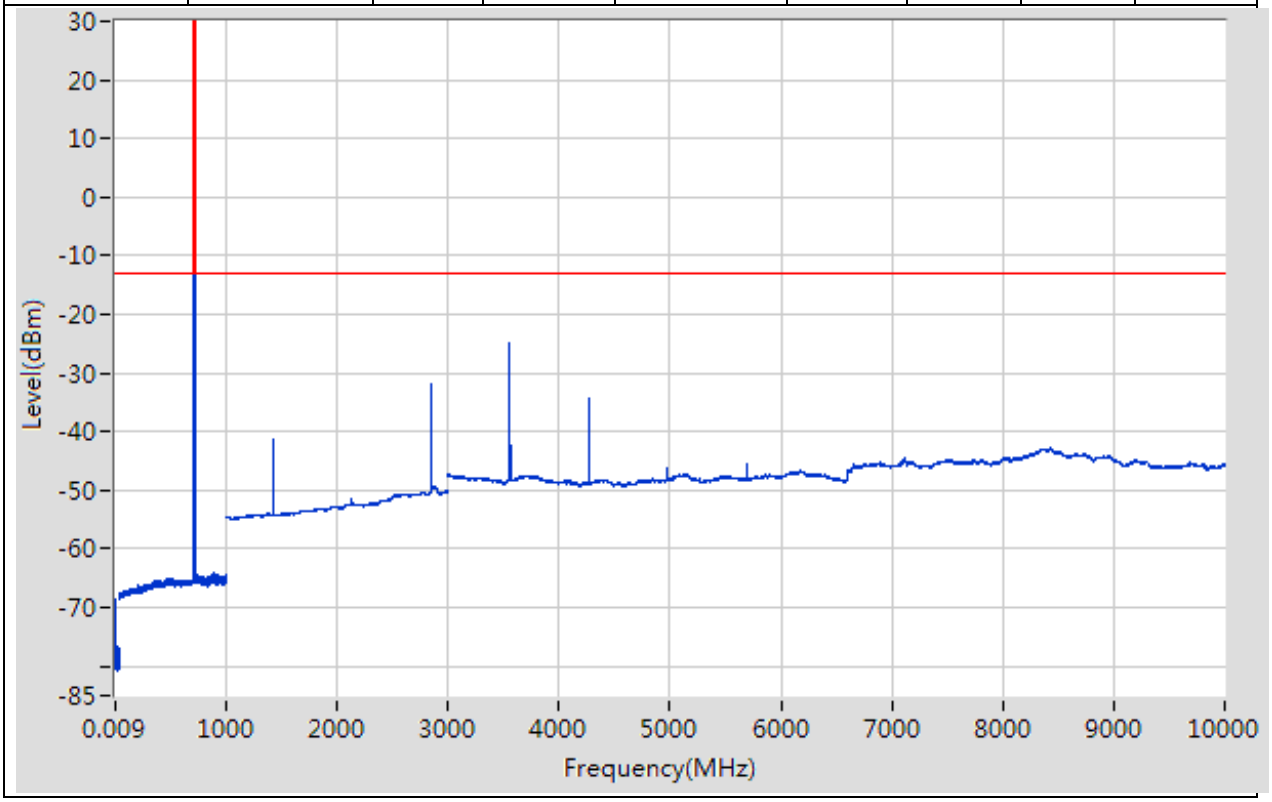
13.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4, Channel:23790, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-70.61	-13	Pass	401
0.15	30	0.01	RMS	0.15	-68.27	-13	Pass	2986
30	694	0.1	RMS	482.9	-65.02	-13	Pass	6641
694	726	0.1	RMS	707.84	19.75	60	Pass	401
726	1000	0.1	RMS	895.5	-64.13	-13	Pass	2741
1000	3000	1	RMS	2831	-34.78	-13	Pass	2001
3000	10000	1	RMS	3539	-26.61	-13	Pass	7001



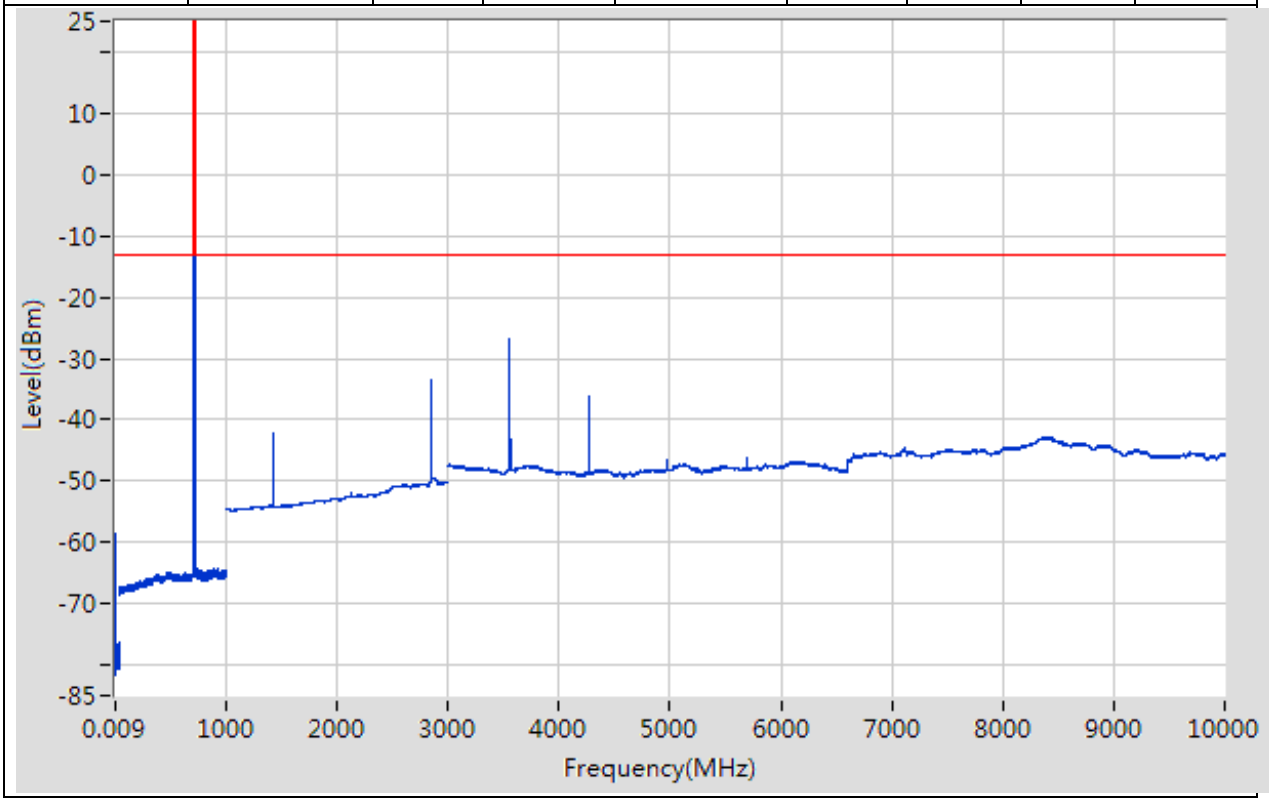
13.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.62	-13	Pass	401
0.15	30	0.01	RMS	0.15	-68.64	-13	Pass	2986
30	694	0.1	RMS	472.7	-64.92	-13	Pass	6641
694	726	0.1	RMS	711.36	20.9	60	Pass	401
726	1000	0.1	RMS	893.2	-64.08	-13	Pass	2741
1000	3000	1	RMS	2845	-31.9	-13	Pass	2001
3000	10000	1	RMS	3557	-24.72	-13	Pass	7001



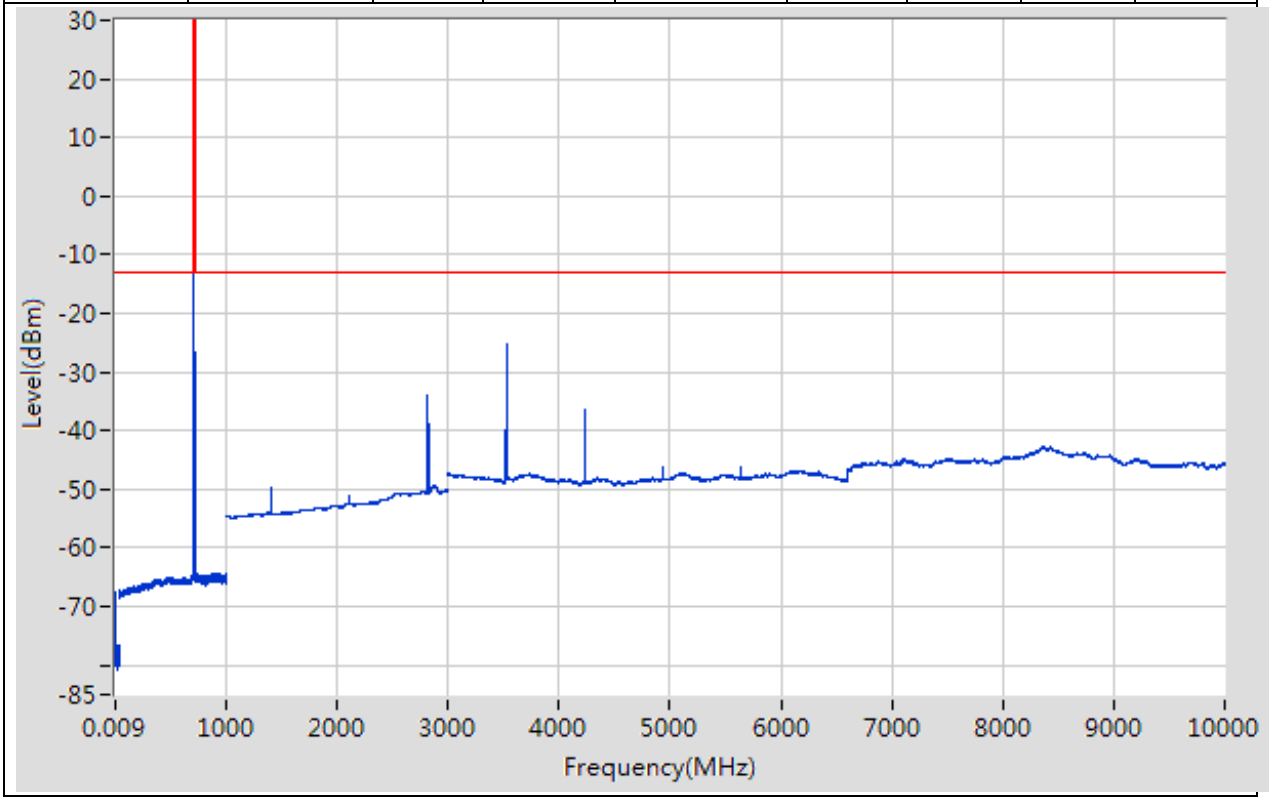
13.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-58.6	-13	Pass	401
0.15	30	0.01	RMS	0.15	-69.83	-13	Pass	2986
30	694	0.1	RMS	480.6	-64.98	-13	Pass	6641
694	726	0.1	RMS	711.36	19.87	60	Pass	401
726	1000	0.1	RMS	896.1	-64.2	-13	Pass	2741
1000	3000	1	RMS	2845	-33.42	-13	Pass	2001
3000	10000	1	RMS	3557	-26.82	-13	Pass	7001



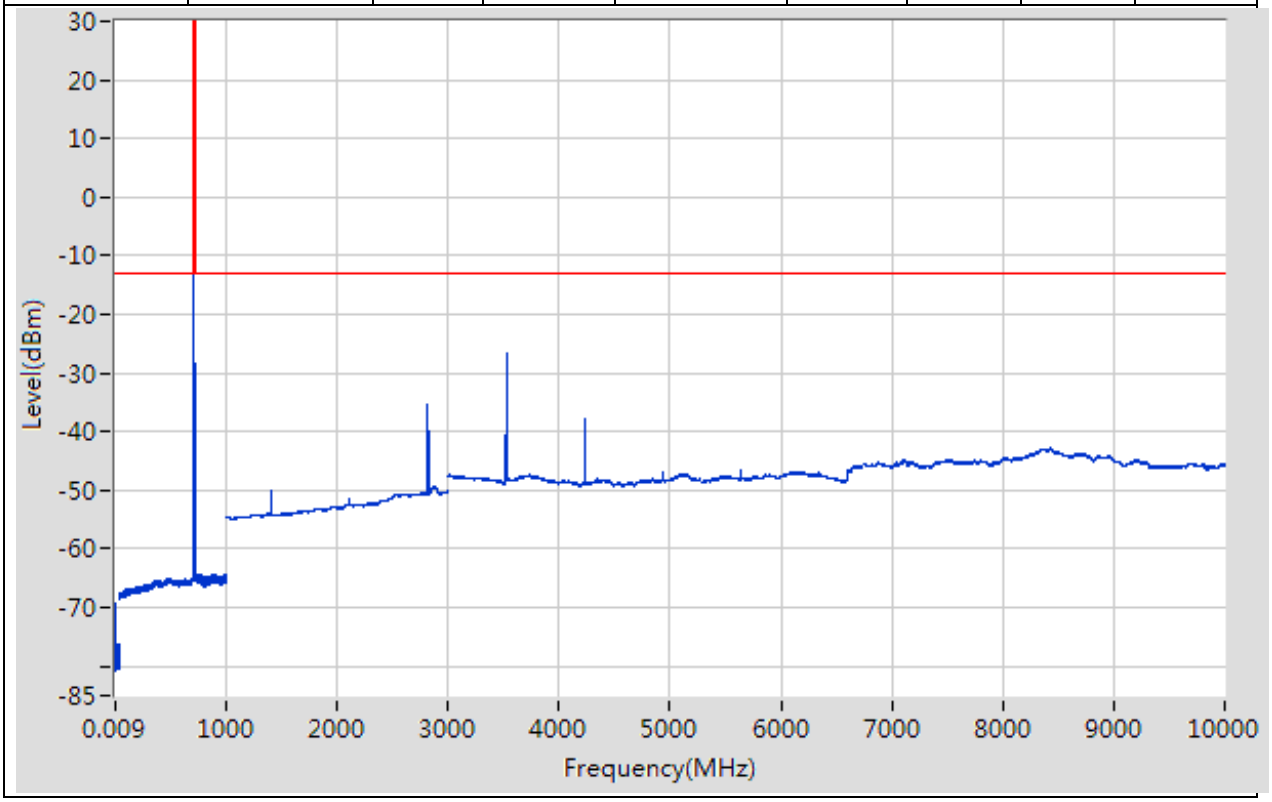
13.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.092	-71.55	-13	Pass	401
0.15	30	0.01	RMS	0.15	-67.58	-13	Pass	2986
30	694	0.1	RMS	693.9	-64.47	-13	Pass	6641
694	726	0.1	RMS	704.56	21.22	60	Pass	401
726	1000	0.1	RMS	896.6	-64.25	-13	Pass	2741
1000	3000	1	RMS	2818	-33.99	-13	Pass	2001
3000	10000	1	RMS	3523	-25.16	-13	Pass	7001



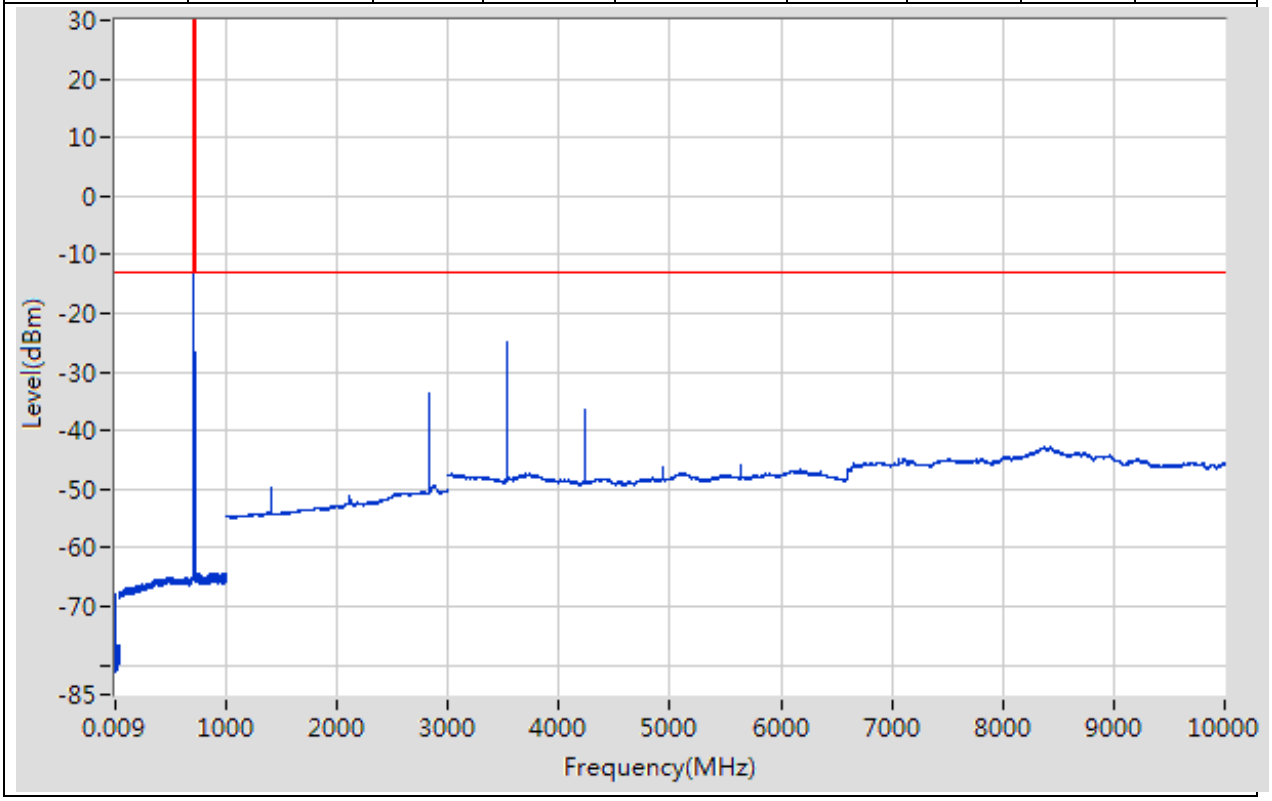
13.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.16	-13	Pass	401
0.15	30	0.01	RMS	0.16	-69.27	-13	Pass	2986
30	694	0.1	RMS	693.9	-64.67	-13	Pass	6641
694	726	0.1	RMS	704.56	20.21	60	Pass	401
726	1000	0.1	RMS	886.3	-64.28	-13	Pass	2741
1000	3000	1	RMS	2818	-35.38	-13	Pass	2001
3000	10000	1	RMS	3523	-26.63	-13	Pass	7001



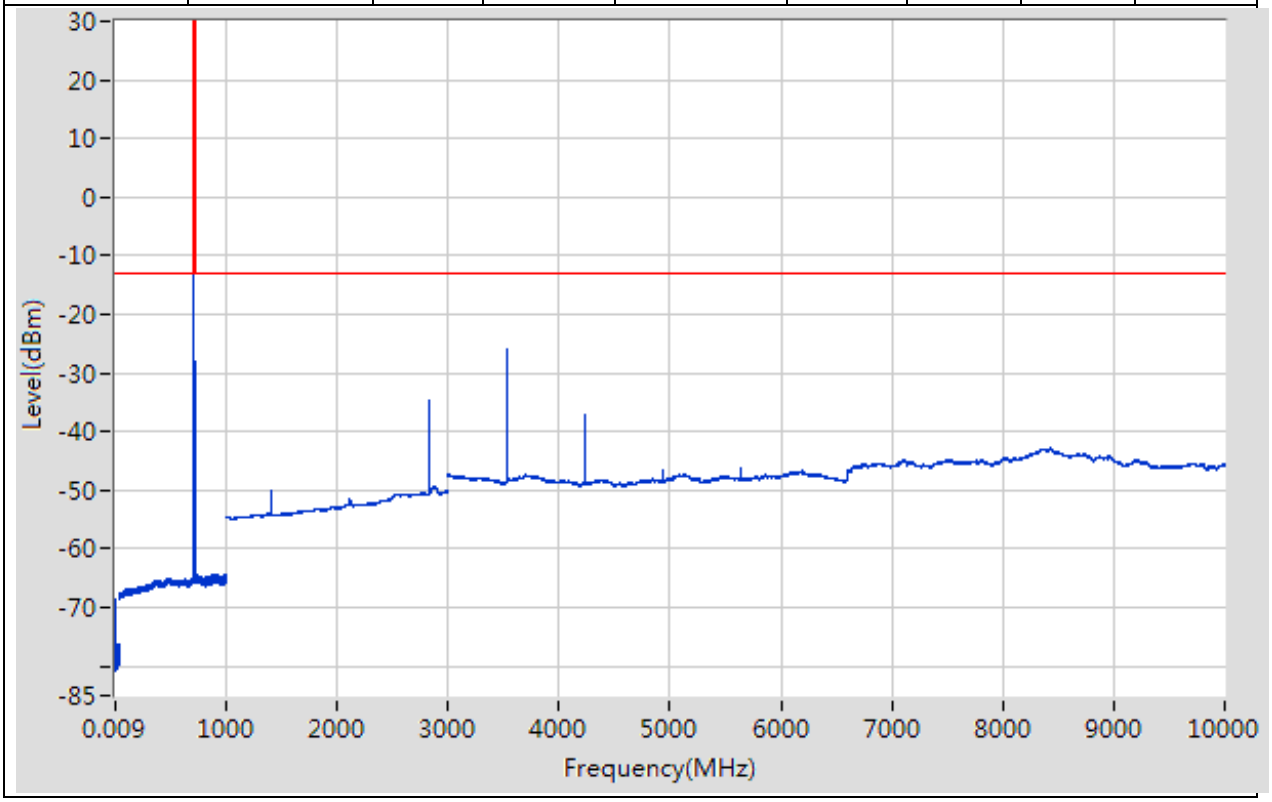
13.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9, Channel:23790, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.092	-72.09	-13	Pass	401
0.15	30	0.01	RMS	0.15	-67.74	-13	Pass	2986
30	694	0.1	RMS	692.5	-64.97	-13	Pass	6641
694	726	0.1	RMS	705.6	21.4	60	Pass	401
726	1000	0.1	RMS	917	-64.31	-13	Pass	2741
1000	3000	1	RMS	2822	-33.52	-13	Pass	2001
3000	10000	1	RMS	3528	-24.77	-13	Pass	7001



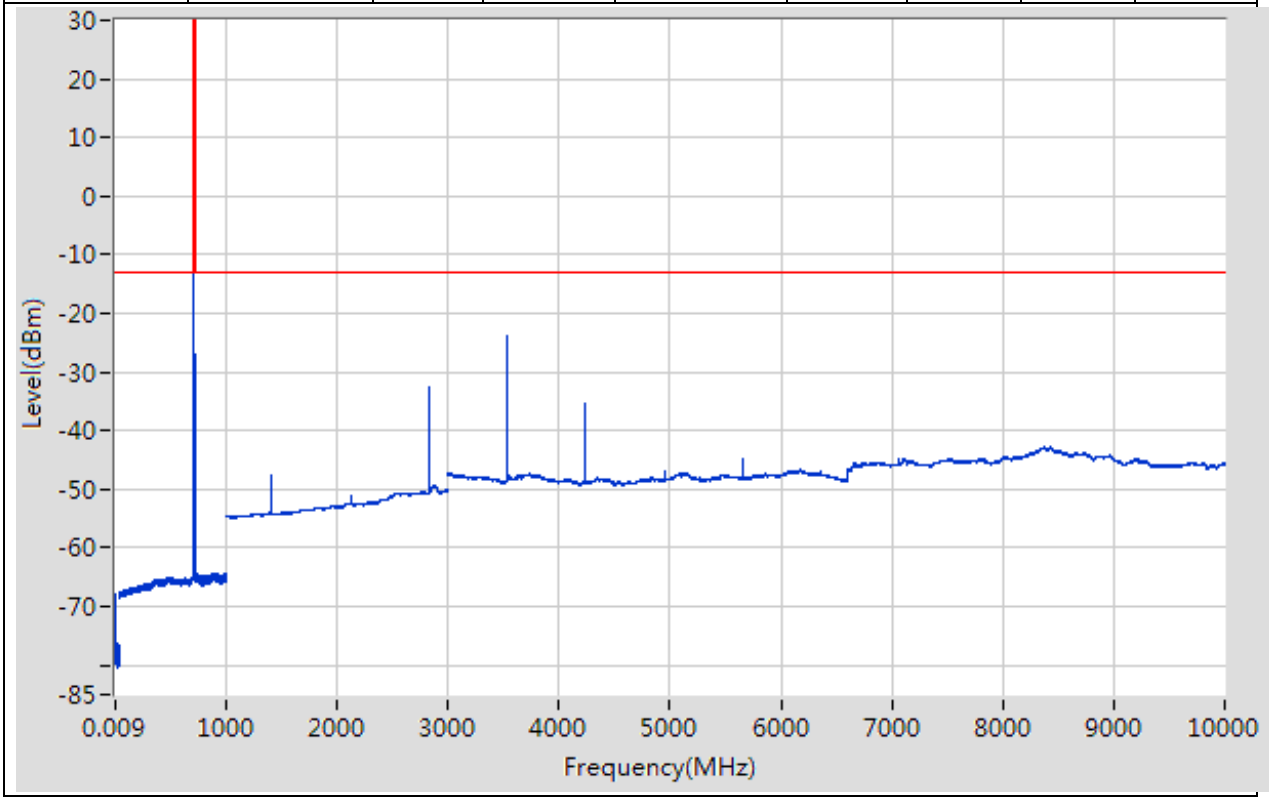
13.10. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10, Channel:23790, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.03	-13	Pass	401
0.15	30	0.01	RMS	0.15	-68.72	-13	Pass	2986
30	694	0.1	RMS	692.4	-65.04	-13	Pass	6641
694	726	0.1	RMS	705.6	20.62	60	Pass	401
726	1000	0.1	RMS	733.8	-64.29	-13	Pass	2741
1000	3000	1	RMS	2822	-34.49	-13	Pass	2001
3000	10000	1	RMS	3528	-25.87	-13	Pass	7001



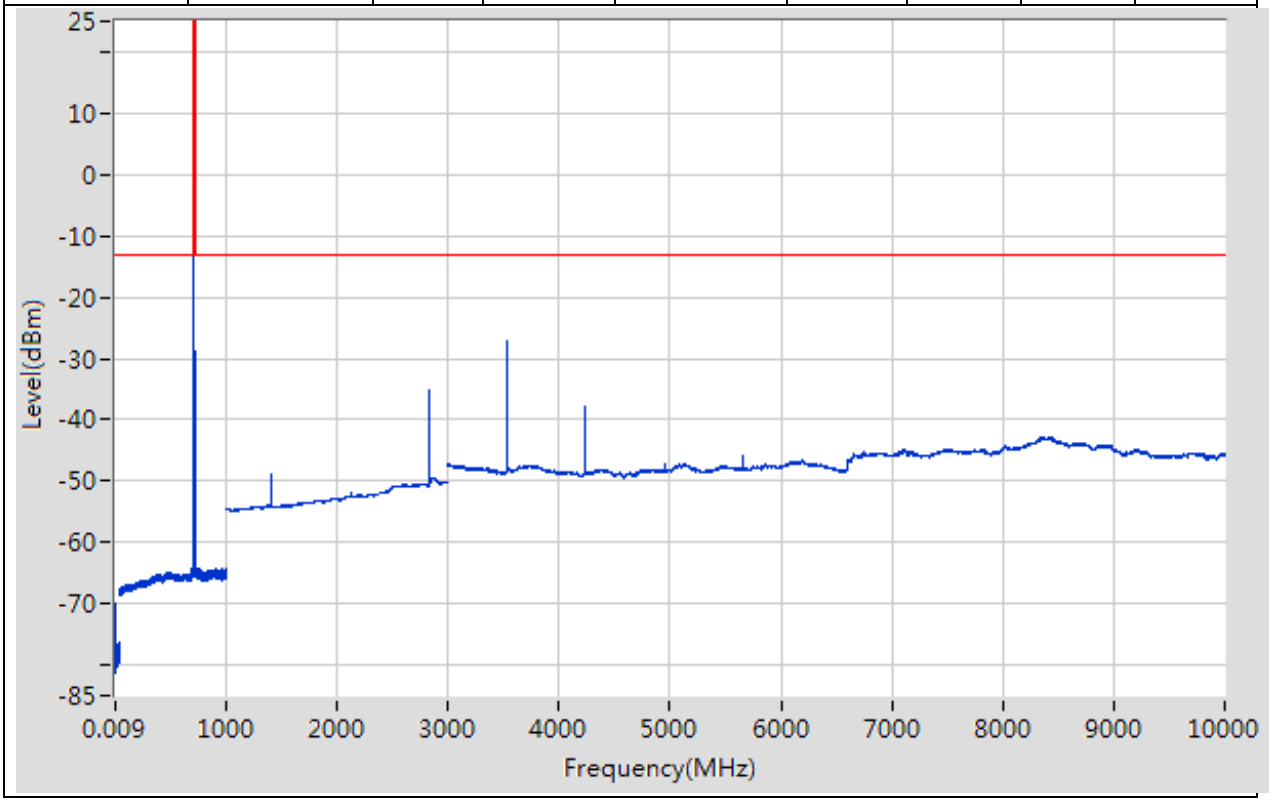
13.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.09	-71.48	-13	Pass	401
0.15	30	0.01	RMS	0.15	-67.7	-13	Pass	2986
30	694	0.1	RMS	693.5	-64.63	-13	Pass	6641
694	726	0.1	RMS	706.56	21.42	60	Pass	401
726	1000	0.1	RMS	905.9	-64.26	-13	Pass	2741
1000	3000	1	RMS	2826	-32.67	-13	Pass	2001
3000	10000	1	RMS	3533	-23.95	-13	Pass	7001



13.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

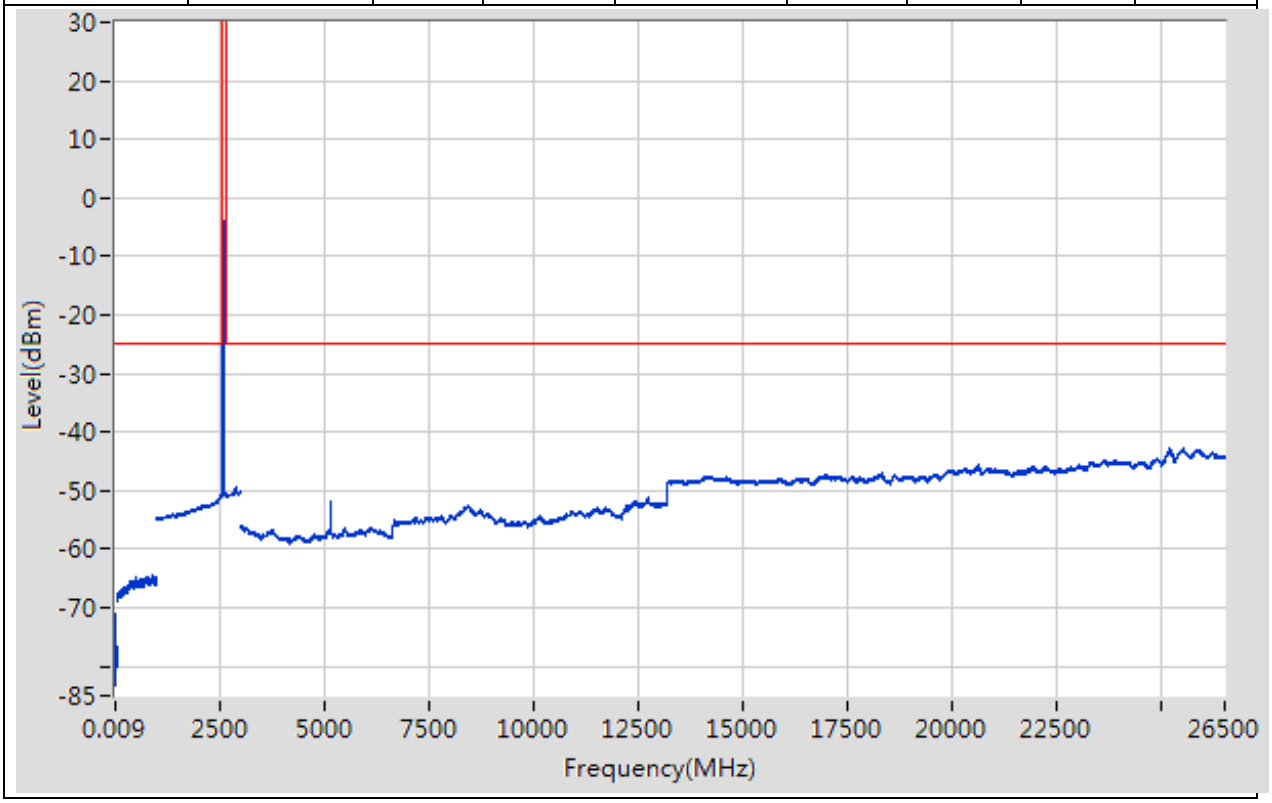
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-71.87	-13	Pass	401
0.15	30	0.01	RMS	0.15	-69.85	-13	Pass	2986
30	694	0.1	RMS	693.7	-63.57	-13	Pass	6641
694	726	0.1	RMS	706.56	19.49	60	Pass	401
726	1000	0.1	RMS	762.6	-64.34	-13	Pass	2741
1000	3000	1	RMS	2826	-35.34	-13	Pass	2001
3000	10000	1	RMS	3533	-27.03	-13	Pass	7001



14. LTE_Band38

14.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:37775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.05	-25	Pass	401
0.15	30	0.01	RMS	0.15	-70.98	-25	Pass	2986
30	1000	0.1	RMS	904.236	-64.49	-25	Pass	9700
1000	2560	1	RMS	2559	-46.28	-25	Pass	1561
2560	2630	1	RMS	2570.325	20.72	60	Pass	401
2630	3000	1	RMS	2873.275	-49.5	-25	Pass	401
3000	12000	1	RMS	5140.261	-51.68	-25	Pass	9001
12000	26500	1	RMS	25500	-42.86	-25	Pass	14501

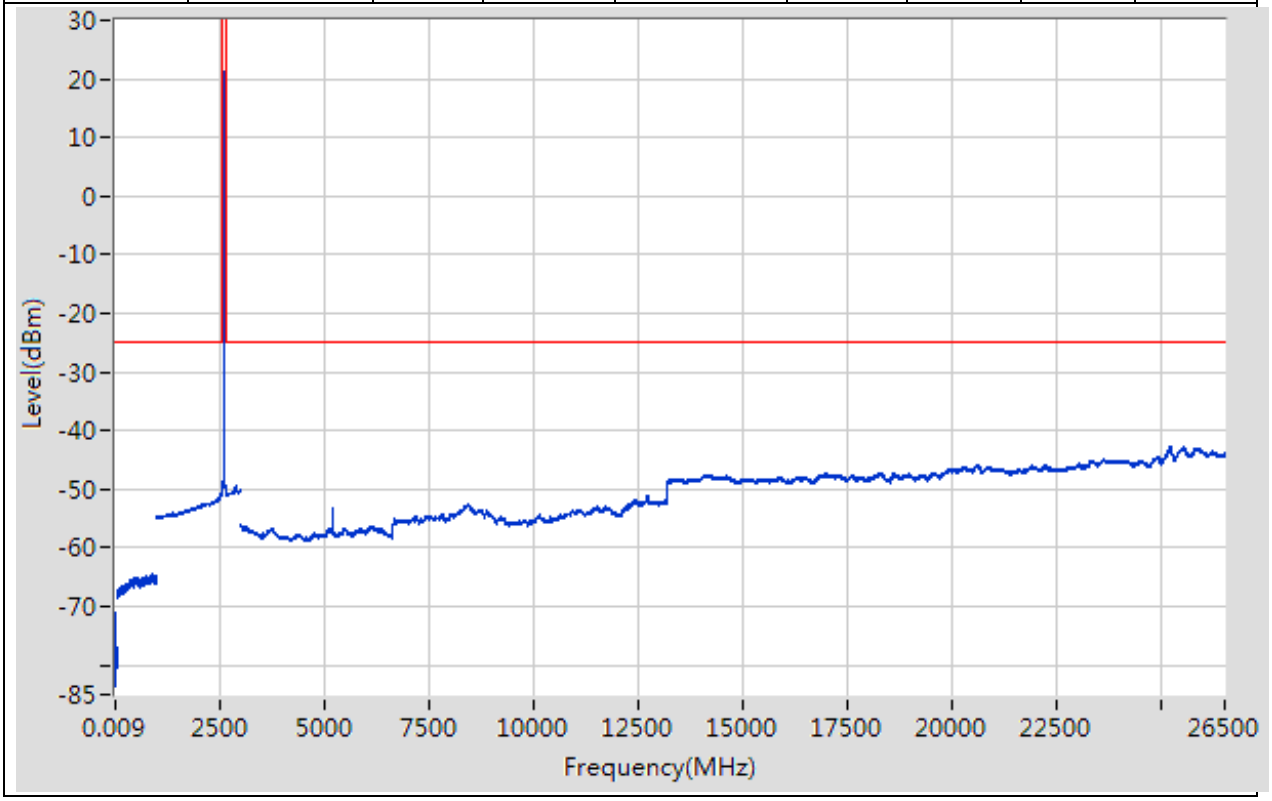


14.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2, Channel:37775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.51	-25	Pass	401
0.15	30	0.01	RMS	0.15	-70.92	-25	Pass	2986
30	1000	0.1	RMS	897.732	-64.57	-25	Pass	9700
1000	2560	1	RMS	2559	-46.15	-25	Pass	1561
2560	2630	1	RMS	2570.325	19.88	60	Pass	401
2630	3000	1	RMS	2878.825	-49.55	-25	Pass	401
3000	12000	1	RMS	5141.261	-50.73	-25	Pass	9001
12000	26500	1	RMS	25199	-42.77	-25	Pass	14501

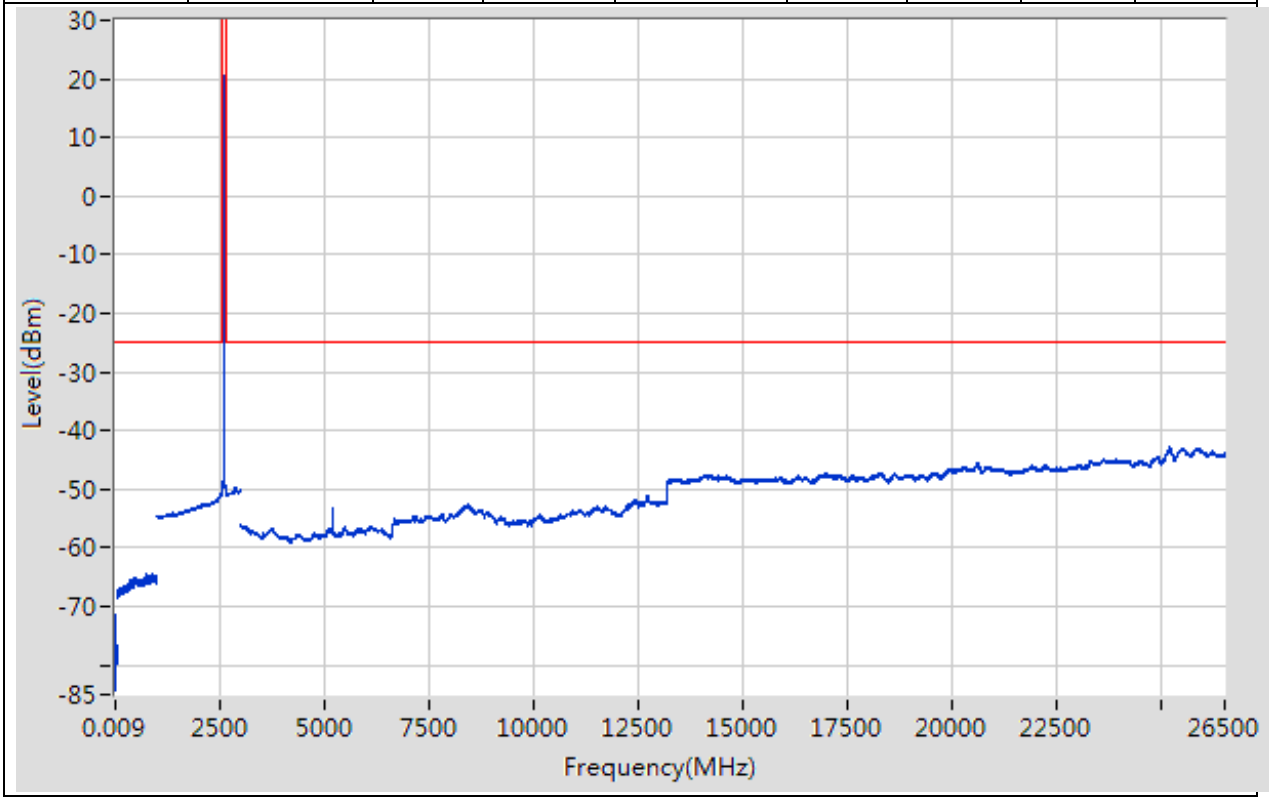
14.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3, Channel:38000, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.2	-25	Pass	401
0.15	30	0.01	RMS	0.16	-70.96	-25	Pass	2986
30	1000	0.1	RMS	901.134	-64.47	-25	Pass	9700
1000	2560	1	RMS	2559	-49.38	-25	Pass	1561
2560	2630	1	RMS	2592.725	21.33	60	Pass	401
2630	3000	1	RMS	2868.65	-49.49	-25	Pass	401
3000	12000	1	RMS	8430.663	-52.37	-25	Pass	9001
12000	26500	1	RMS	25200	-42.78	-25	Pass	14501



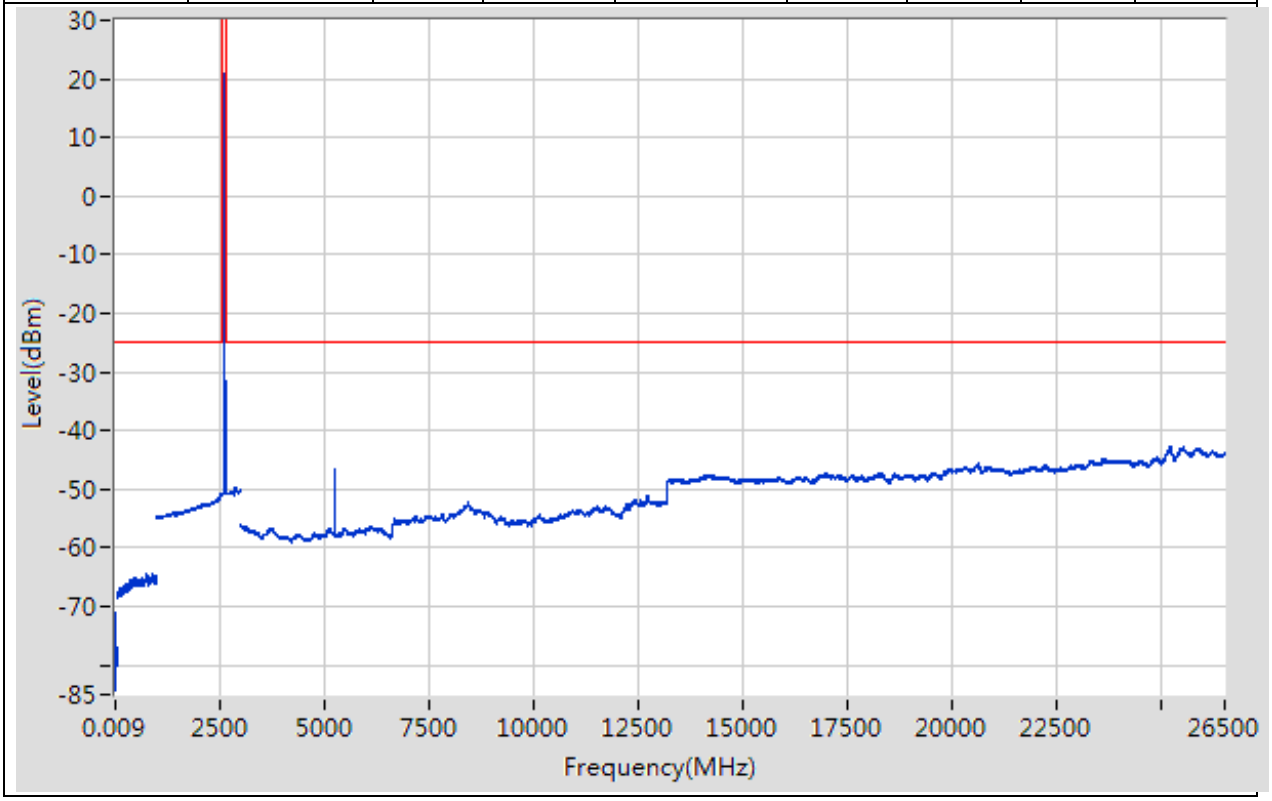
14.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4, Channel:38000, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.34	-25	Pass	401
0.15	30	0.01	RMS	0.15	-71.4	-25	Pass	2986
30	1000	0.1	RMS	885.124	-64.47	-25	Pass	9700
1000	2560	1	RMS	2560	-49.14	-25	Pass	1561
2560	2630	1	RMS	2592.9	20.65	60	Pass	401
2630	3000	1	RMS	2878.825	-49.52	-25	Pass	401
3000	12000	1	RMS	8427.663	-52.33	-25	Pass	9001
12000	26500	1	RMS	25201	-42.83	-25	Pass	14501



14.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.07	-25	Pass	401
0.15	30	0.01	RMS	0.18	-70.94	-25	Pass	2986
30	1000	0.1	RMS	896.431	-64.54	-25	Pass	9700
1000	2560	1	RMS	2555	-50.68	-25	Pass	1561
2560	2630	1	RMS	2615.3	20.86	60	Pass	401
2630	3000	1	RMS	2630	-48.3	-25	Pass	401
3000	12000	1	RMS	5230.272	-46.71	-25	Pass	9001
12000	26500	1	RMS	25199	-42.85	-25	Pass	14501



14.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6, Channel:38225, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

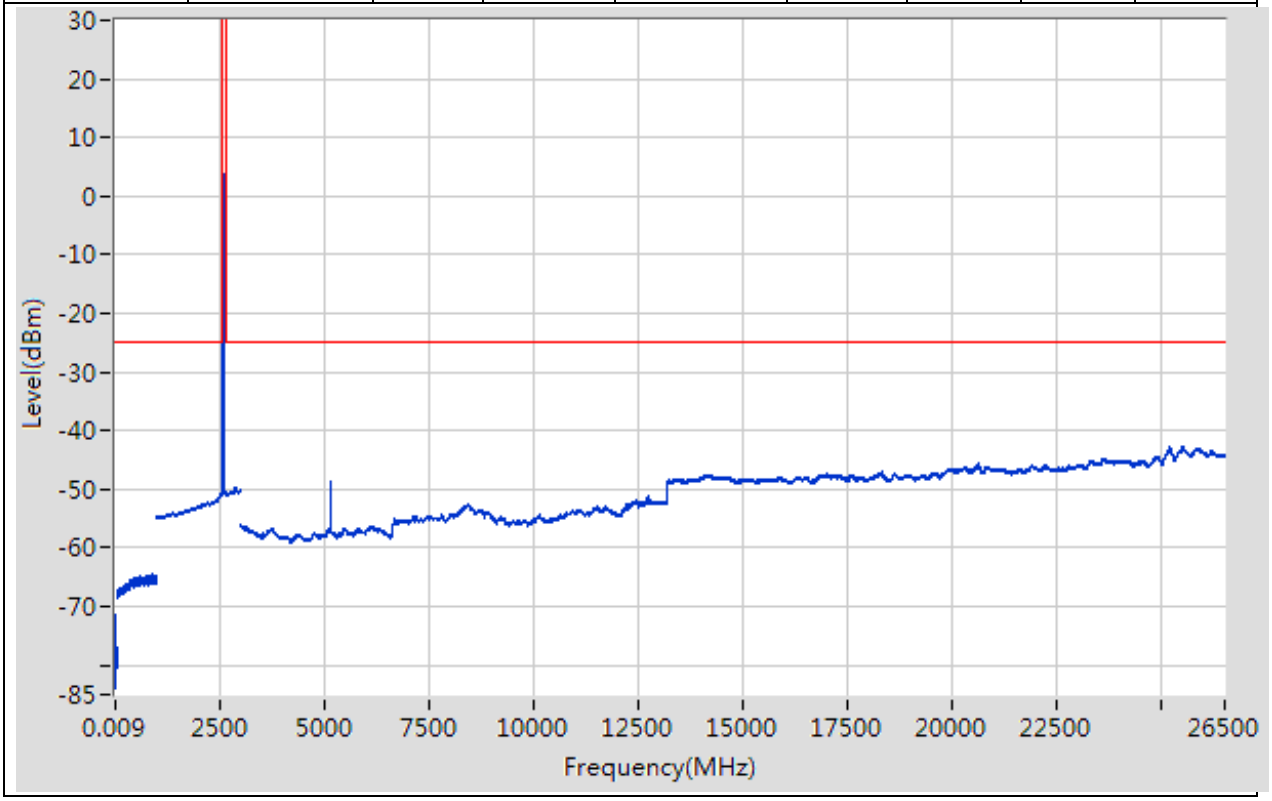
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.1	-25	Pass	401
0.15	30	0.01	RMS	0.17	-71.02	-25	Pass	2986
30	1000	0.1	RMS	905.137	-64.36	-25	Pass	9700
1000	2560	1	RMS	2559	-50.68	-25	Pass	1561
2560	2630	1	RMS	2615.3	19.82	60	Pass	401
2630	3000	1	RMS	2630.925	-48.62	-25	Pass	401
3000	12000	1	RMS	5230.272	-48.17	-25	Pass	9001
12000	26500	1	RMS	25501	-42.71	-25	Pass	14501

14.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.99	-25	Pass	401
0.15	30	0.01	RMS	0.16	-71.26	-25	Pass	2986
30	1000	0.1	RMS	996.097	-64.46	-25	Pass	9700
1000	2560	1	RMS	2558	-46.01	-25	Pass	1561
2560	2630	1	RMS	2570.5	21.27	60	Pass	401
2630	3000	1	RMS	2875.125	-49.54	-25	Pass	401
3000	12000	1	RMS	5141.261	-51.46	-25	Pass	9001
12000	26500	1	RMS	25504	-42.81	-25	Pass	14501

14.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8, Channel:37800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.95	-25	Pass	401
0.15	30	0.01	RMS	0.16	-71.46	-25	Pass	2986
30	1000	0.1	RMS	882.522	-64.53	-25	Pass	9700
1000	2560	1	RMS	2560	-45.93	-25	Pass	1561
2560	2630	1	RMS	2570.675	20.29	60	Pass	401
2630	3000	1	RMS	2876.05	-49.53	-25	Pass	401
3000	12000	1	RMS	5141.261	-48.64	-25	Pass	9001
12000	26500	1	RMS	25200	-42.77	-25	Pass	14501

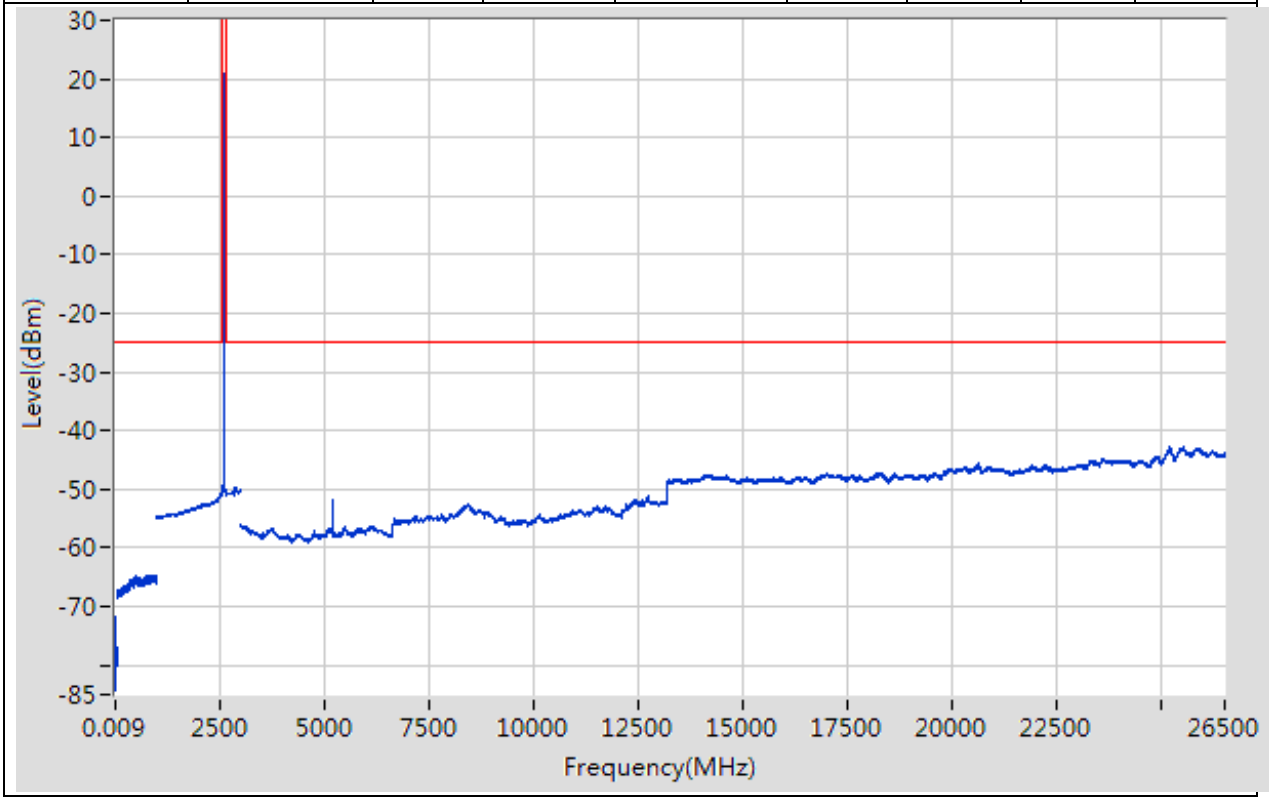


14.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9, Channel:38000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.71	-25	Pass	401
0.15	30	0.01	RMS	0.18	-71.52	-25	Pass	2986
30	1000	0.1	RMS	896.531	-64.55	-25	Pass	9700
1000	2560	1	RMS	2560	-49.99	-25	Pass	1561
2560	2630	1	RMS	2590.625	21.24	60	Pass	401
2630	3000	1	RMS	2868.65	-49.55	-25	Pass	401
3000	12000	1	RMS	5181.266	-51.9	-25	Pass	9001
12000	26500	1	RMS	25505	-42.83	-25	Pass	14501

14.10. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10, Channel:38000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.41	-25	Pass	401
0.15	30	0.01	RMS	0.19	-71.76	-25	Pass	2986
30	1000	0.1	RMS	895.831	-64.58	-25	Pass	9700
1000	2560	1	RMS	2559	-49.89	-25	Pass	1561
2560	2630	1	RMS	2590.45	20.78	60	Pass	401
2630	3000	1	RMS	2879.75	-49.52	-25	Pass	401
3000	12000	1	RMS	5181.266	-51.9	-25	Pass	9001
12000	26500	1	RMS	25200	-42.85	-25	Pass	14501

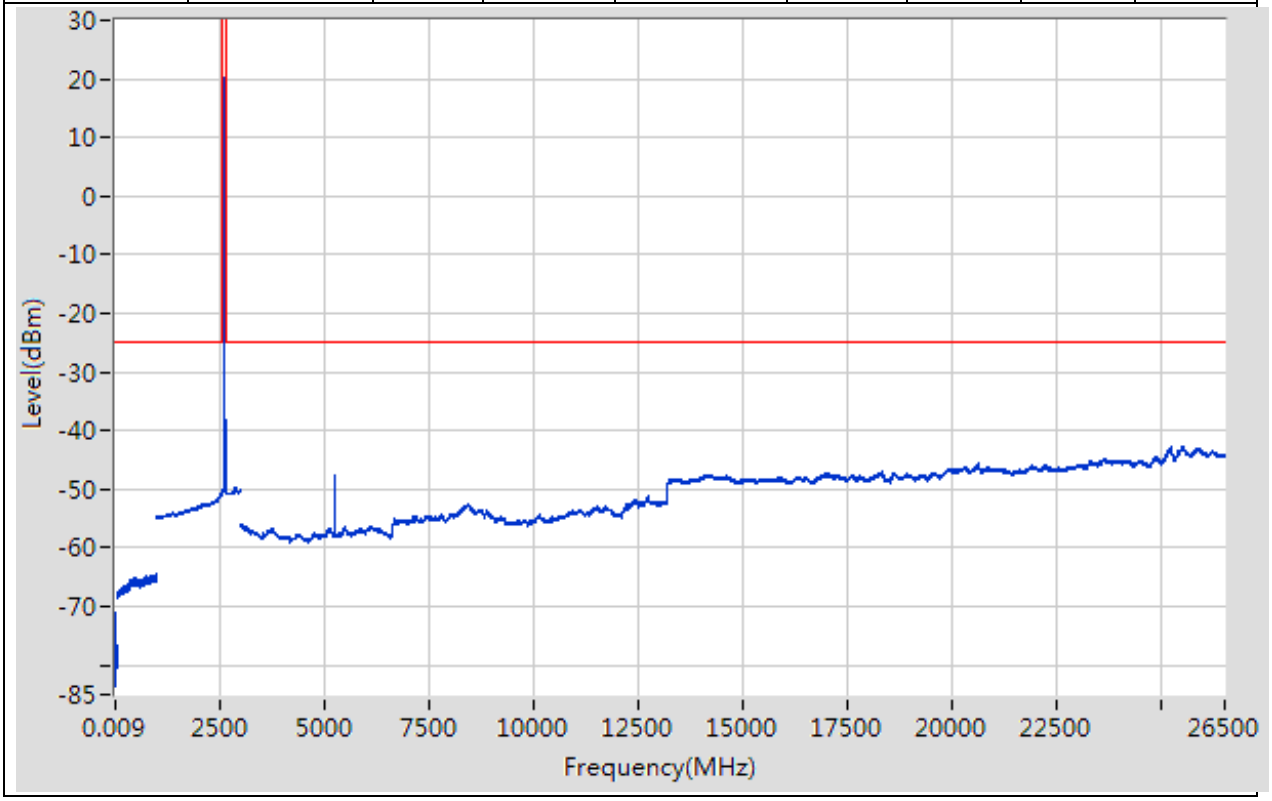


14.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.77	-25	Pass	401
0.15	30	0.01	RMS	0.16	-71.31	-25	Pass	2986
30	1000	0.1	RMS	863.81	-64.63	-25	Pass	9700
1000	2560	1	RMS	2560	-50.26	-25	Pass	1561
2560	2630	1	RMS	2610.4	21.32	60	Pass	401
2630	3000	1	RMS	2630.925	-48.72	-25	Pass	401
3000	12000	1	RMS	5221.271	-47.19	-25	Pass	9001
12000	26500	1	RMS	25196	-42.74	-25	Pass	14501

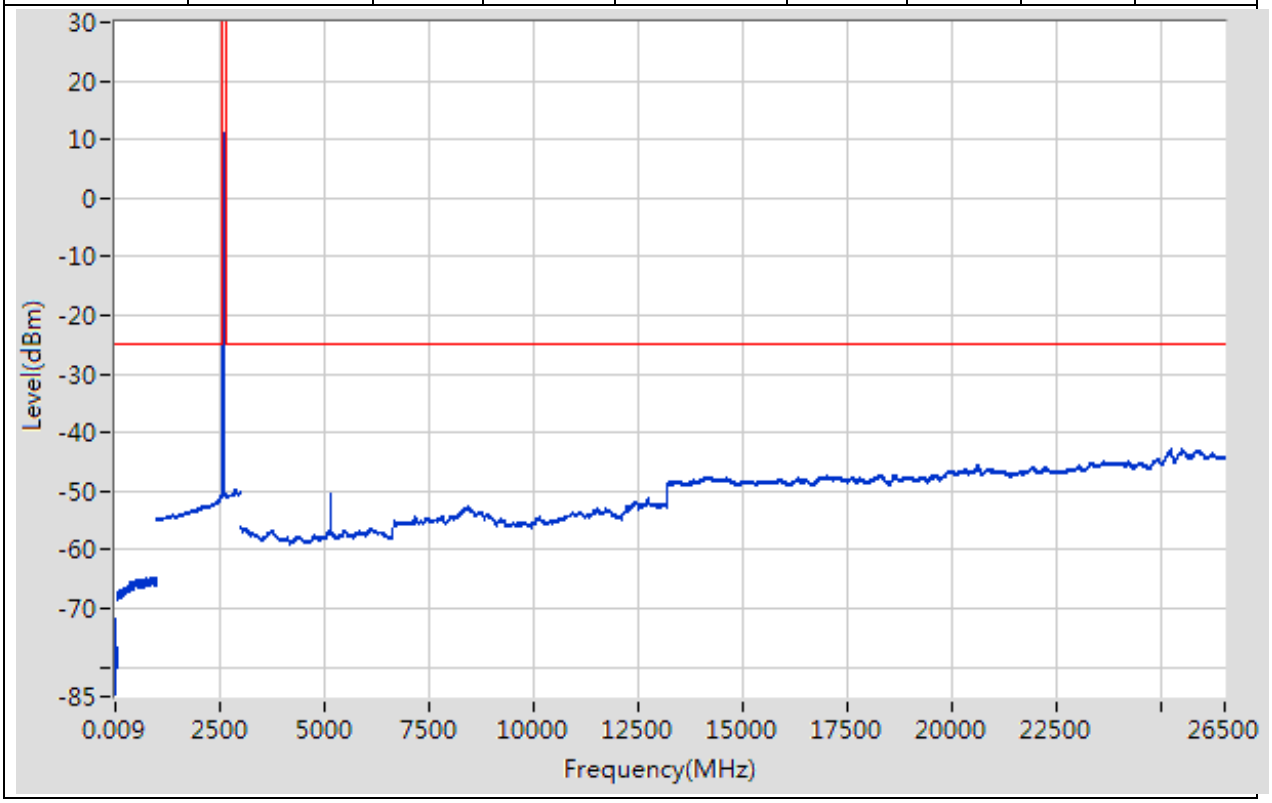
14.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12, Channel:38200, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.48	-25	Pass	401
0.15	30	0.01	RMS	0.16	-71.16	-25	Pass	2986
30	1000	0.1	RMS	988.793	-64.48	-25	Pass	9700
1000	2560	1	RMS	2559	-50.35	-25	Pass	1561
2560	2630	1	RMS	2610.4	20.24	60	Pass	401
2630	3000	1	RMS	2630	-48.72	-25	Pass	401
3000	12000	1	RMS	5221.271	-47.61	-25	Pass	9001
12000	26500	1	RMS	25499	-42.86	-25	Pass	14501



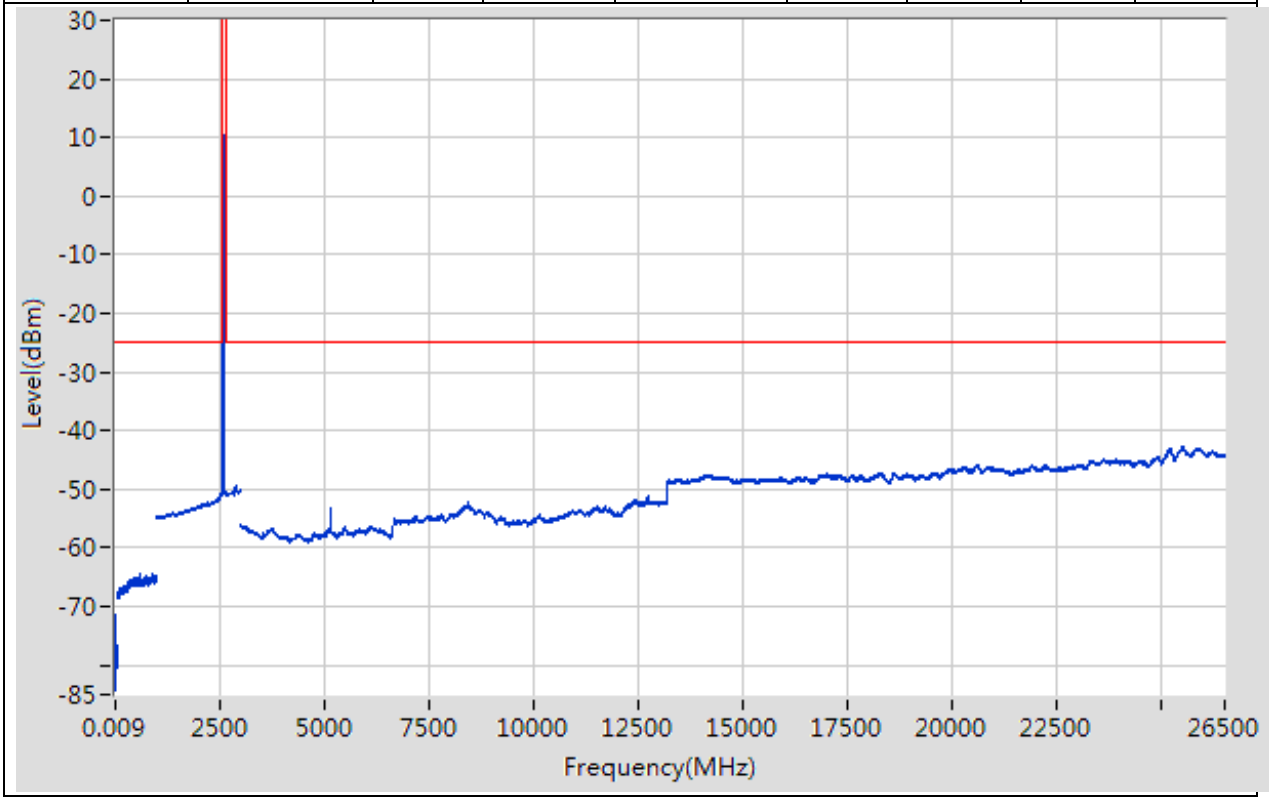
14.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.13	-25	Pass	401
0.15	30	0.01	RMS	0.18	-71.76	-25	Pass	2986
30	1000	0.1	RMS	997.098	-64.56	-25	Pass	9700
1000	2560	1	RMS	2559	-45.06	-25	Pass	1561
2560	2630	1	RMS	2570.675	21.51	60	Pass	401
2630	3000	1	RMS	2879.75	-49.53	-25	Pass	401
3000	12000	1	RMS	5141.261	-50.42	-25	Pass	9001
12000	26500	1	RMS	25204	-42.8	-25	Pass	14501



14.14. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:14, Channel:37825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.97	-25	Pass	401
0.15	30	0.01	RMS	0.24	-71.5	-25	Pass	2986
30	1000	0.1	RMS	868.713	-64.54	-25	Pass	9700
1000	2560	1	RMS	2558	-45.1	-25	Pass	1561
2560	2630	1	RMS	2570.85	20.15	60	Pass	401
2630	3000	1	RMS	2873.275	-49.52	-25	Pass	401
3000	12000	1	RMS	8430.663	-52.28	-25	Pass	9001
12000	26500	1	RMS	25502	-42.82	-25	Pass	14501

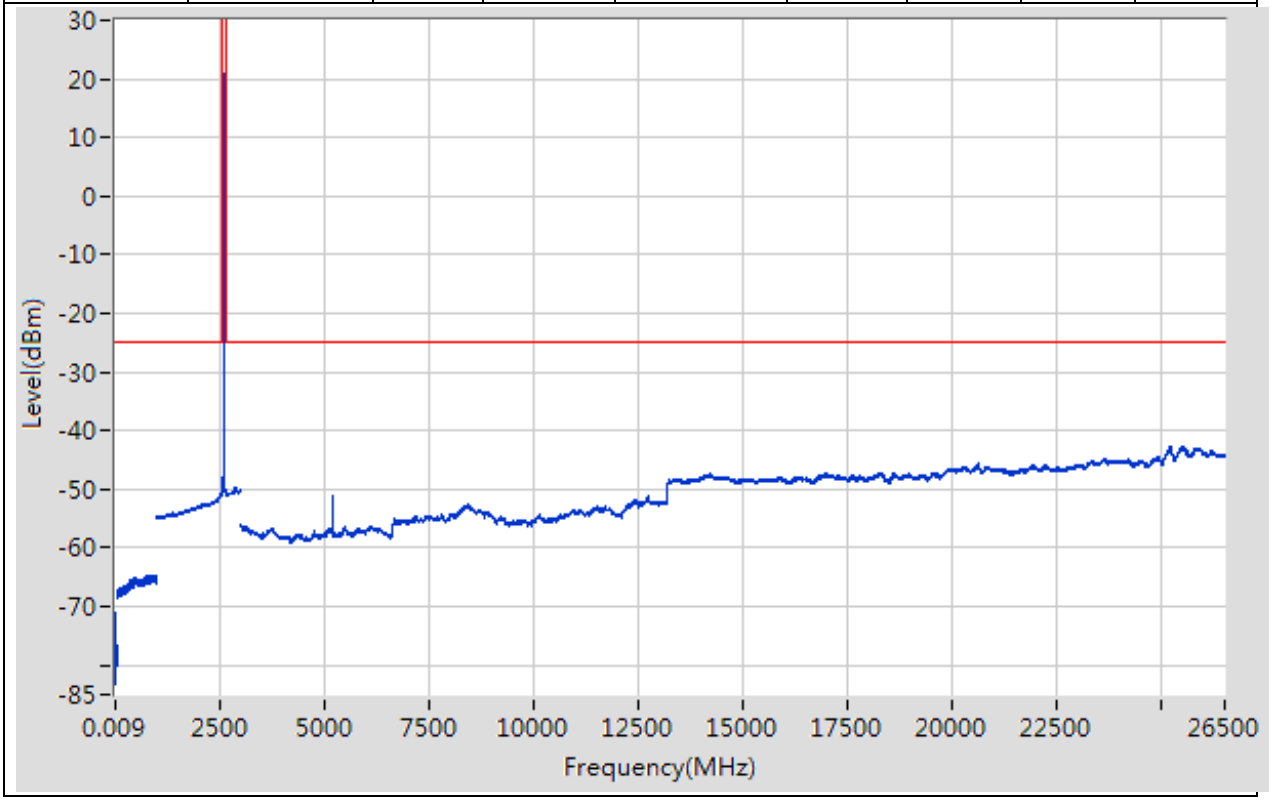


14.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15, Channel:38000, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.85	-25	Pass	401
0.15	30	0.01	RMS	0.17	-71.67	-25	Pass	2986
30	1000	0.1	RMS	887.826	-64.52	-25	Pass	9700
1000	2560	1	RMS	2559	-50.06	-25	Pass	1561
2560	2630	1	RMS	2588.35	21.55	60	Pass	401
2630	3000	1	RMS	2880.675	-49.54	-25	Pass	401
3000	12000	1	RMS	5177.266	-51.14	-25	Pass	9001
12000	26500	1	RMS	25201	-42.81	-25	Pass	14501

14.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16, Channel:38000, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.94	-25	Pass	401
0.15	30	0.01	RMS	0.23	-71.05	-25	Pass	2986
30	1000	0.1	RMS	886.124	-64.56	-25	Pass	9700
1000	2560	1	RMS	2558	-49.99	-25	Pass	1561
2560	2630	1	RMS	2588.175	20.77	60	Pass	401
2630	3000	1	RMS	2876.975	-49.55	-25	Pass	401
3000	12000	1	RMS	5176.266	-50.99	-25	Pass	9001
12000	26500	1	RMS	25501	-42.78	-25	Pass	14501

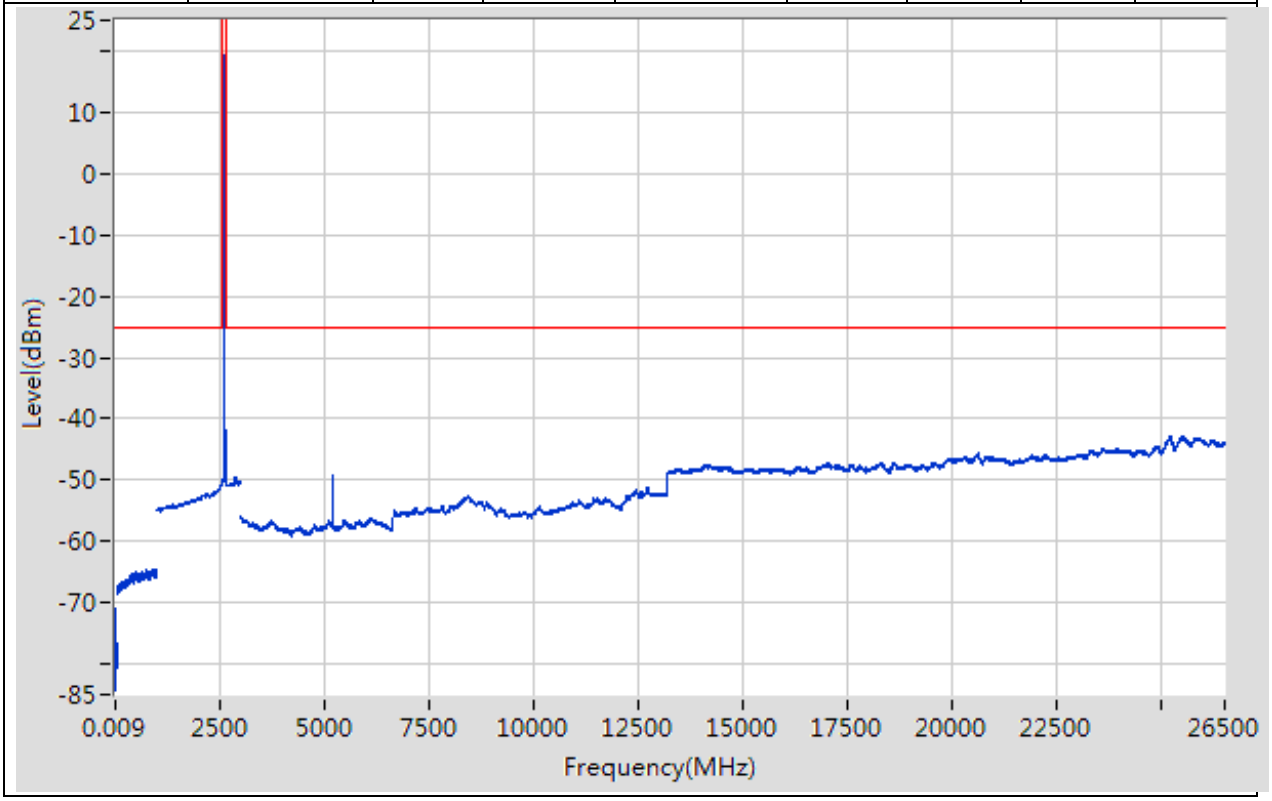


14.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.28	-25	Pass	401
0.15	30	0.01	RMS	0.16	-70.8	-25	Pass	2986
30	1000	0.1	RMS	893.329	-64.51	-25	Pass	9700
1000	2560	1	RMS	2545	-50.21	-25	Pass	1561
2560	2630	1	RMS	2605.85	20.91	60	Pass	401
2630	3000	1	RMS	2631.85	-43.33	-25	Pass	401
3000	12000	1	RMS	5212.27	-50.33	-25	Pass	9001
12000	26500	1	RMS	25501	-42.74	-25	Pass	14501

14.18. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:18, Channel:38175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.5	-25	Pass	401
0.15	30	0.01	RMS	0.16	-70.91	-25	Pass	2986
30	1000	0.1	RMS	907.439	-64.52	-25	Pass	9700
1000	2560	1	RMS	2559	-50.18	-25	Pass	1561
2560	2630	1	RMS	2605.675	19.37	60	Pass	401
2630	3000	1	RMS	2631.85	-44.83	-25	Pass	401
3000	12000	1	RMS	5211.27	-49.2	-25	Pass	9001
12000	26500	1	RMS	25500	-42.79	-25	Pass	14501

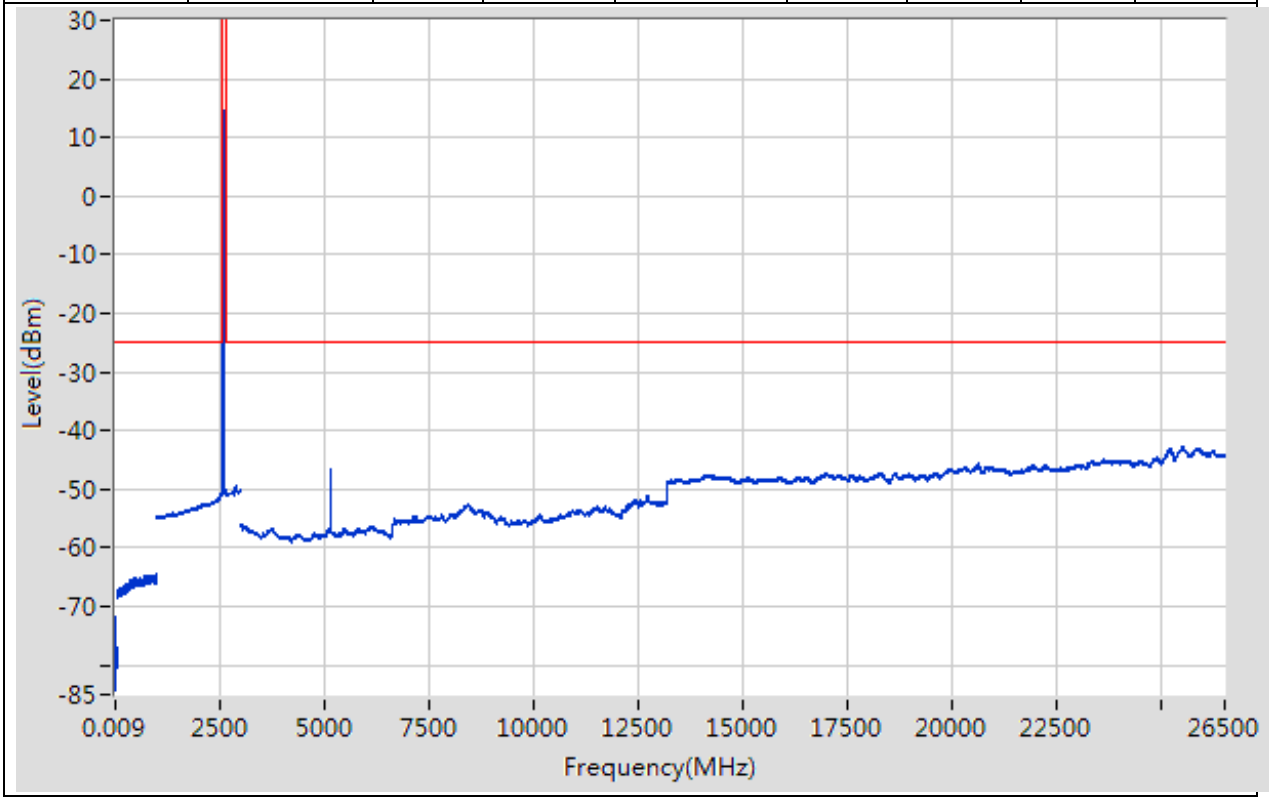


14.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.9	-25	Pass	401
0.15	30	0.01	RMS	0.15	-71.09	-25	Pass	2986
30	1000	0.1	RMS	903.236	-64.43	-25	Pass	9700
1000	2560	1	RMS	2559	-45.23	-25	Pass	1561
2560	2630	1	RMS	2570.85	21.03	60	Pass	401
2630	3000	1	RMS	2883.45	-49.53	-25	Pass	401
3000	12000	1	RMS	5141.261	-50.92	-25	Pass	9001
12000	26500	1	RMS	25501	-42.82	-25	Pass	14501

14.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.83	-25	Pass	401
0.15	30	0.01	RMS	0.15	-71.78	-25	Pass	2986
30	1000	0.1	RMS	996.398	-64.5	-25	Pass	9700
1000	2560	1	RMS	2560	-43.62	-25	Pass	1561
2560	2630	1	RMS	2570.85	20.38	60	Pass	401
2630	3000	1	RMS	2873.275	-49.51	-25	Pass	401
3000	12000	1	RMS	5142.262	-46.39	-25	Pass	9001
12000	26500	1	RMS	25494	-42.82	-25	Pass	14501



14.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21, Channel:38000, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.73	-25	Pass	401
0.15	30	0.01	RMS	0.15	-71.54	-25	Pass	2986
30	1000	0.1	RMS	902.736	-64.48	-25	Pass	9700
1000	2560	1	RMS	2550	-48.09	-25	Pass	1561
2560	2630	1	RMS	2585.9	20.74	60	Pass	401
2630	3000	1	RMS	2651.275	-48.76	-25	Pass	401
3000	12000	1	RMS	5172.265	-48.59	-25	Pass	9001
12000	26500	1	RMS	25200	-42.81	-25	Pass	14501

14.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22, Channel:38000, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

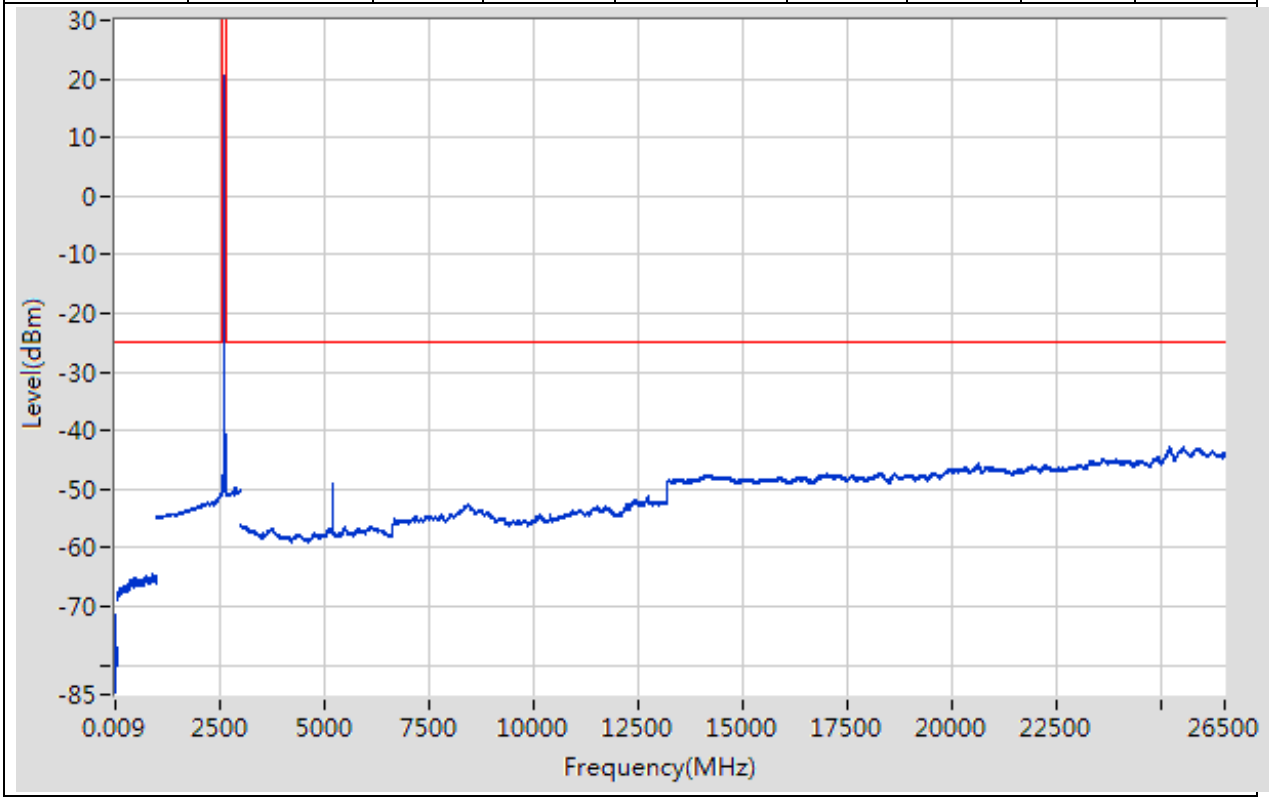
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.61	-25	Pass	401
0.15	30	0.01	RMS	0.18	-71.5	-25	Pass	2986
30	1000	0.1	RMS	993.195	-64.55	-25	Pass	9700
1000	2560	1	RMS	2551	-48.77	-25	Pass	1561
2560	2630	1	RMS	2586.075	19.88	60	Pass	401
2630	3000	1	RMS	2651.275	-49.15	-25	Pass	401
3000	12000	1	RMS	8432.663	-52.32	-25	Pass	9001
12000	26500	1	RMS	25506	-42.82	-25	Pass	14501

14.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.63	-25	Pass	401
0.15	30	0.01	RMS	0.16	-71.27	-25	Pass	2986
30	1000	0.1	RMS	889.227	-64.52	-25	Pass	9700
1000	2560	1	RMS	2540	-49.37	-25	Pass	1561
2560	2630	1	RMS	2601.125	20.88	60	Pass	401
2630	3000	1	RMS	2636.475	-40.41	-25	Pass	401
3000	12000	1	RMS	5202.269	-51.19	-25	Pass	9001
12000	26500	1	RMS	25498	-42.72	-25	Pass	14501

14.24. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:24, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

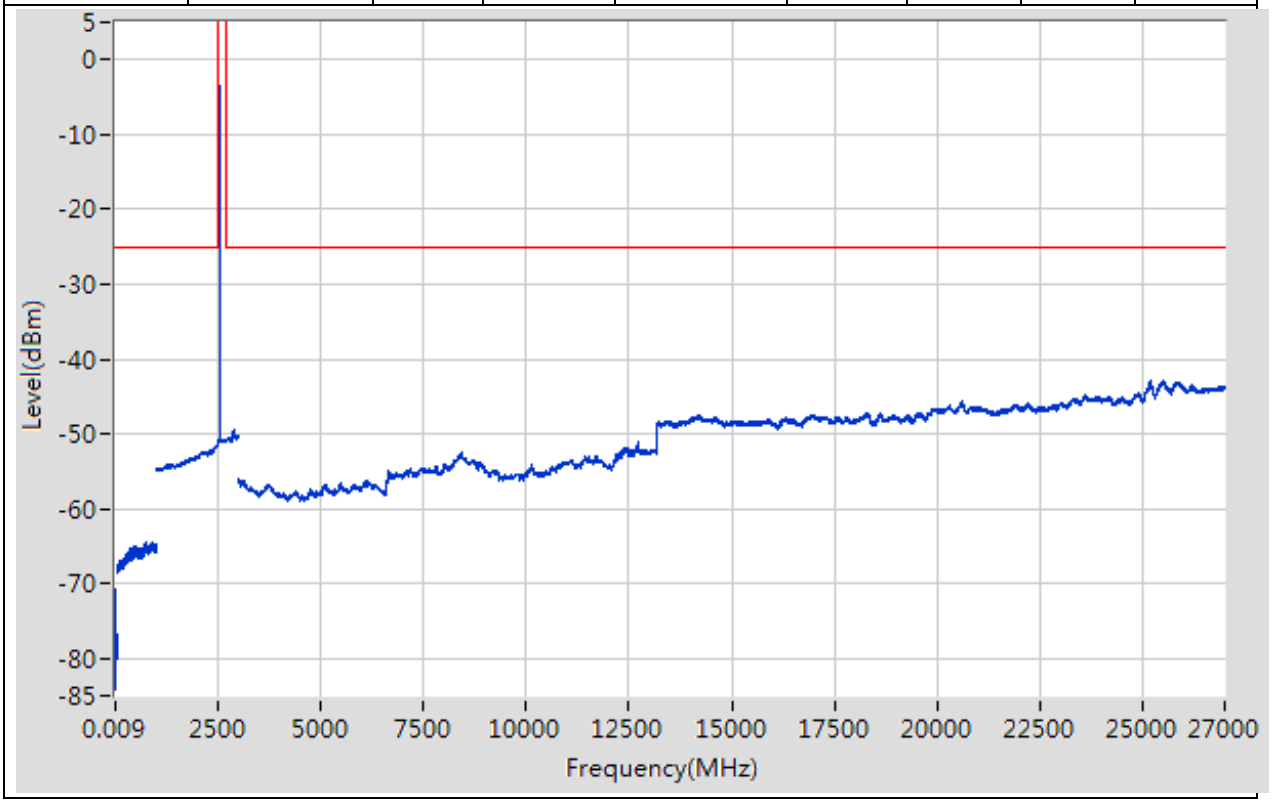
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.39	-25	Pass	401
0.15	30	0.01	RMS	0.19	-71.29	-25	Pass	2986
30	1000	0.1	RMS	901.835	-64.49	-25	Pass	9700
1000	2560	1	RMS	2539	-48.9	-25	Pass	1561
2560	2630	1	RMS	2601.125	20.7	60	Pass	401
2630	3000	1	RMS	2636.475	-40.72	-25	Pass	401
3000	12000	1	RMS	5202.269	-49.02	-25	Pass	9001
12000	26500	1	RMS	25506	-42.84	-25	Pass	14501



15. LTE_Band41 100M

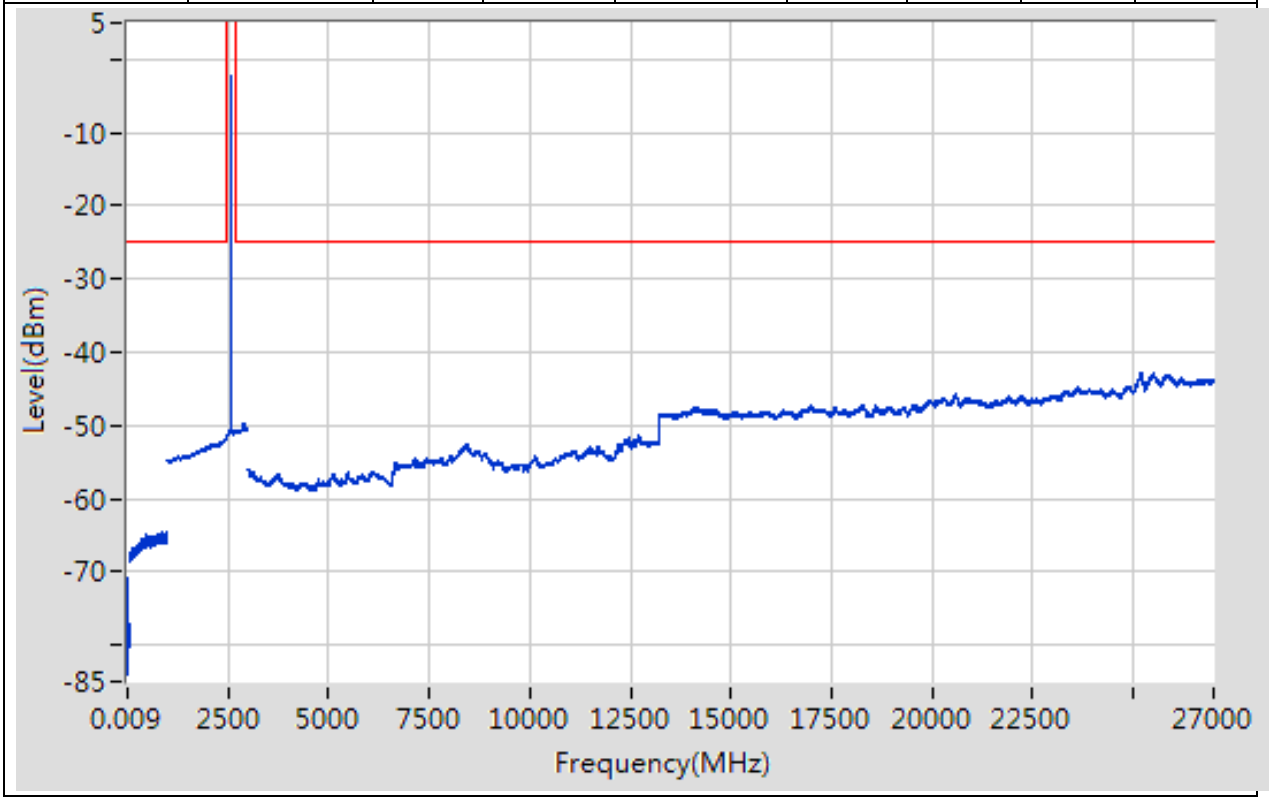
15.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:40265, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.11	-25	Pass	401
0.15	30	0.01	RMS	0.15	-70.84	-25	Pass	2986
30	1000	0.1	RMS	879.82	-64.47	-25	Pass	9700
1000	2486	1	RMS	2486	-51.43	-25	Pass	1487
2486	2700	1	RMS	2555.015	-3.44	60	Pass	401
2700	3000	1	RMS	2876.25	-49.57	-25	Pass	401
3000	12000	1	RMS	8428.663	-52.31	-25	Pass	9001
12000	27000	1	RMS	25200	-42.9	-25	Pass	15001



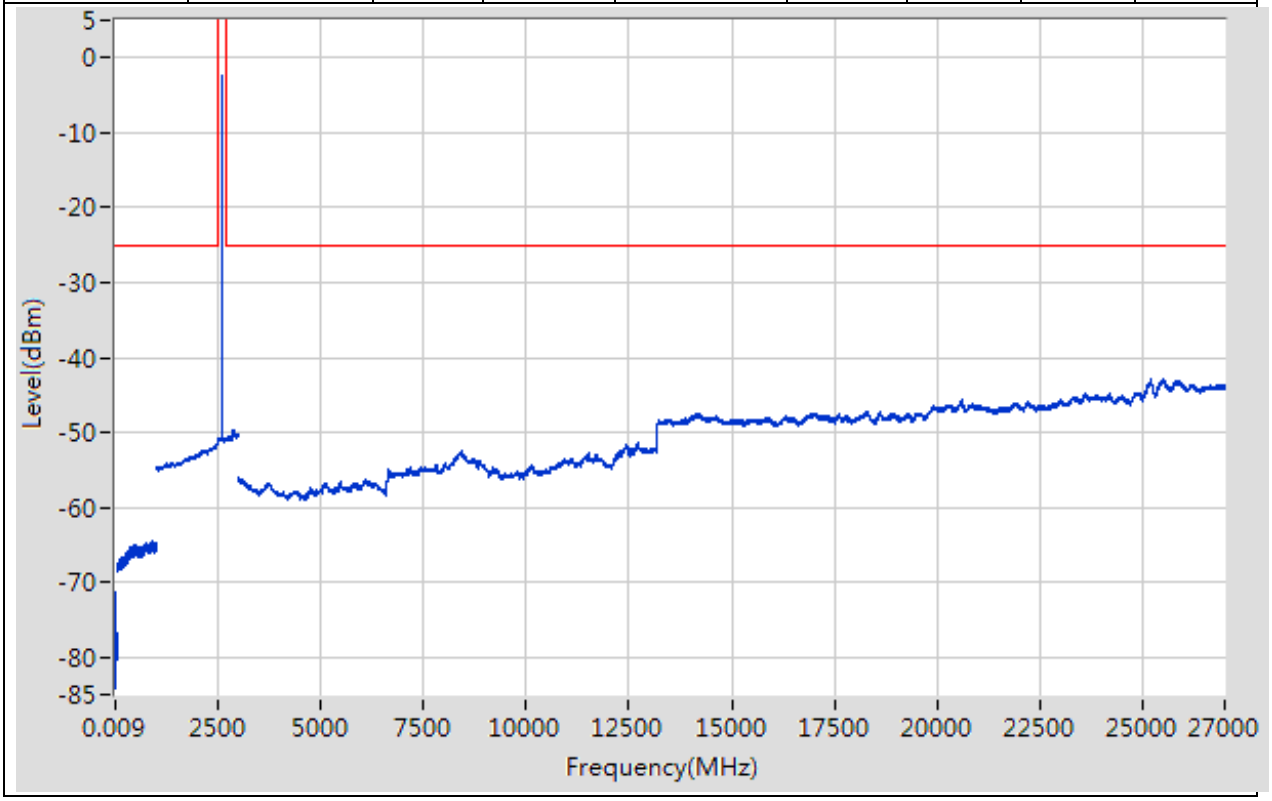
15.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2, Channel:40265, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.44	-25	Pass	401
0.15	30	0.01	RMS	0.16	-70.87	-25	Pass	2986
30	1000	0.1	RMS	875.017	-64.63	-25	Pass	9700
1000	2486	1	RMS	2483	-51.5	-25	Pass	1487
2486	2700	1	RMS	2555.015	-2.25	60	Pass	401
2700	3000	1	RMS	2867.25	-49.6	-25	Pass	401
3000	12000	1	RMS	8429.663	-52.49	-25	Pass	9001
12000	27000	1	RMS	25201	-42.74	-25	Pass	15001



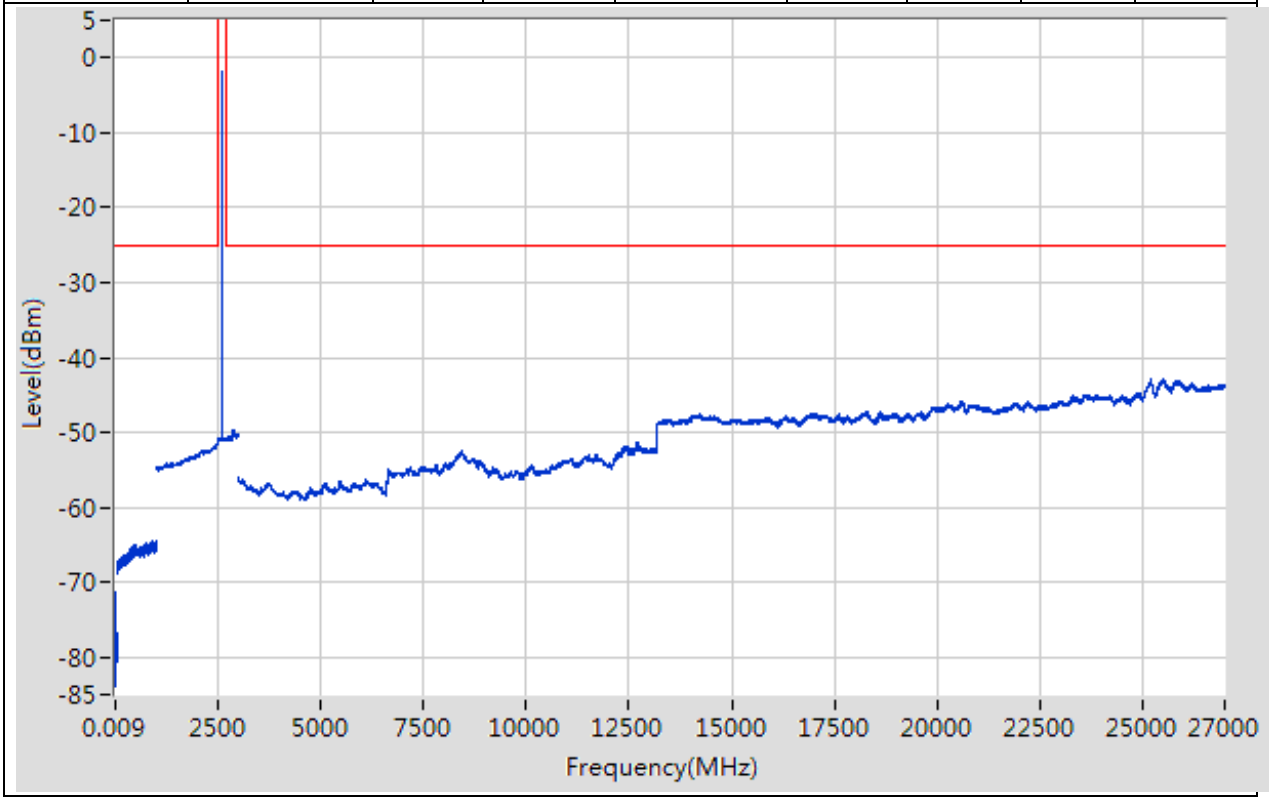
15.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3, Channel:40740, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.36	-25	Pass	401
0.15	30	0.01	RMS	0.31	-71.33	-25	Pass	2986
30	1000	0.1	RMS	891.828	-64.47	-25	Pass	9700
1000	2486	1	RMS	2485	-51.42	-25	Pass	1487
2486	2700	1	RMS	2602.63	-2.39	60	Pass	401
2700	3000	1	RMS	2877.75	-49.6	-25	Pass	401
3000	12000	1	RMS	8429.663	-52.35	-25	Pass	9001
12000	27000	1	RMS	25501	-42.93	-25	Pass	15001



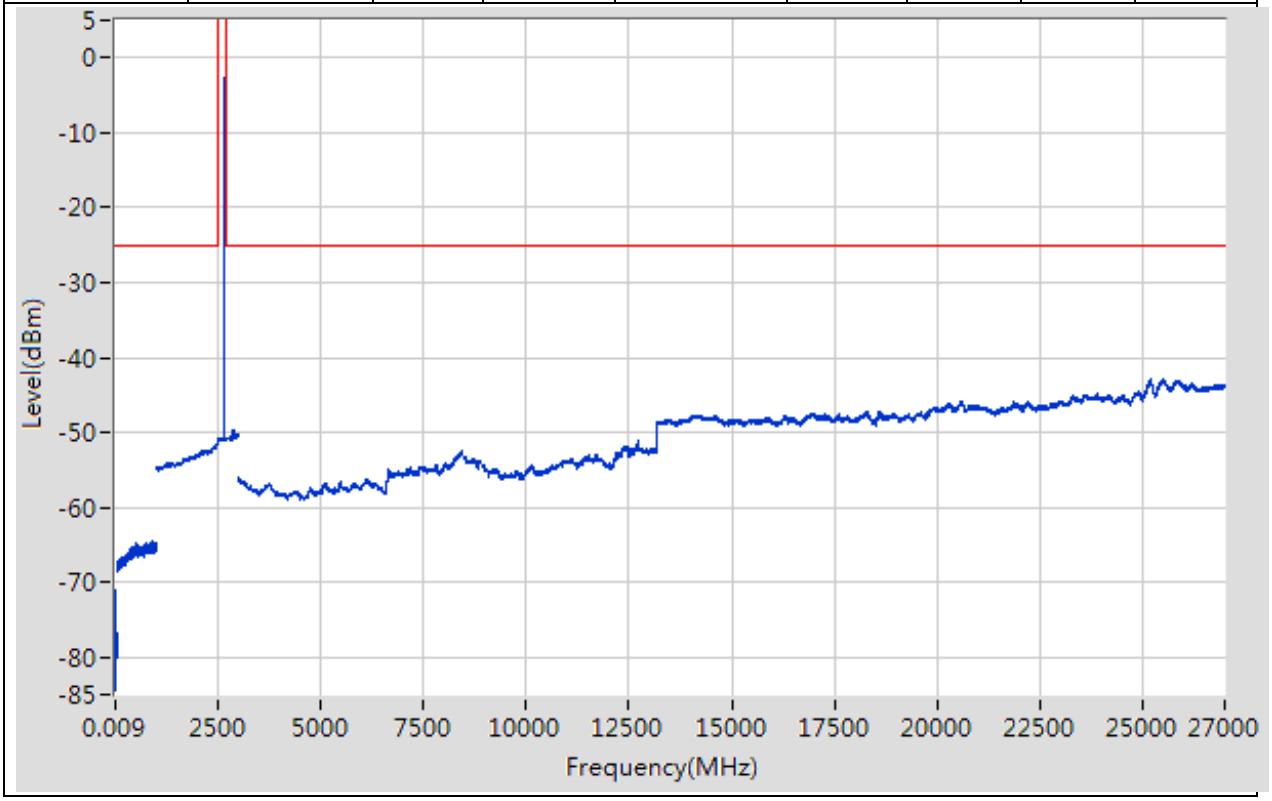
15.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4, Channel:40740, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.34	-25	Pass	401
0.15	30	0.01	RMS	0.24	-71.22	-25	Pass	2986
30	1000	0.1	RMS	904.236	-64.54	-25	Pass	9700
1000	2486	1	RMS	2482	-51.38	-25	Pass	1487
2486	2700	1	RMS	2602.63	-1.74	60	Pass	401
2700	3000	1	RMS	2871.75	-49.61	-25	Pass	401
3000	12000	1	RMS	8430.663	-52.41	-25	Pass	9001
12000	27000	1	RMS	25499	-42.85	-25	Pass	15001



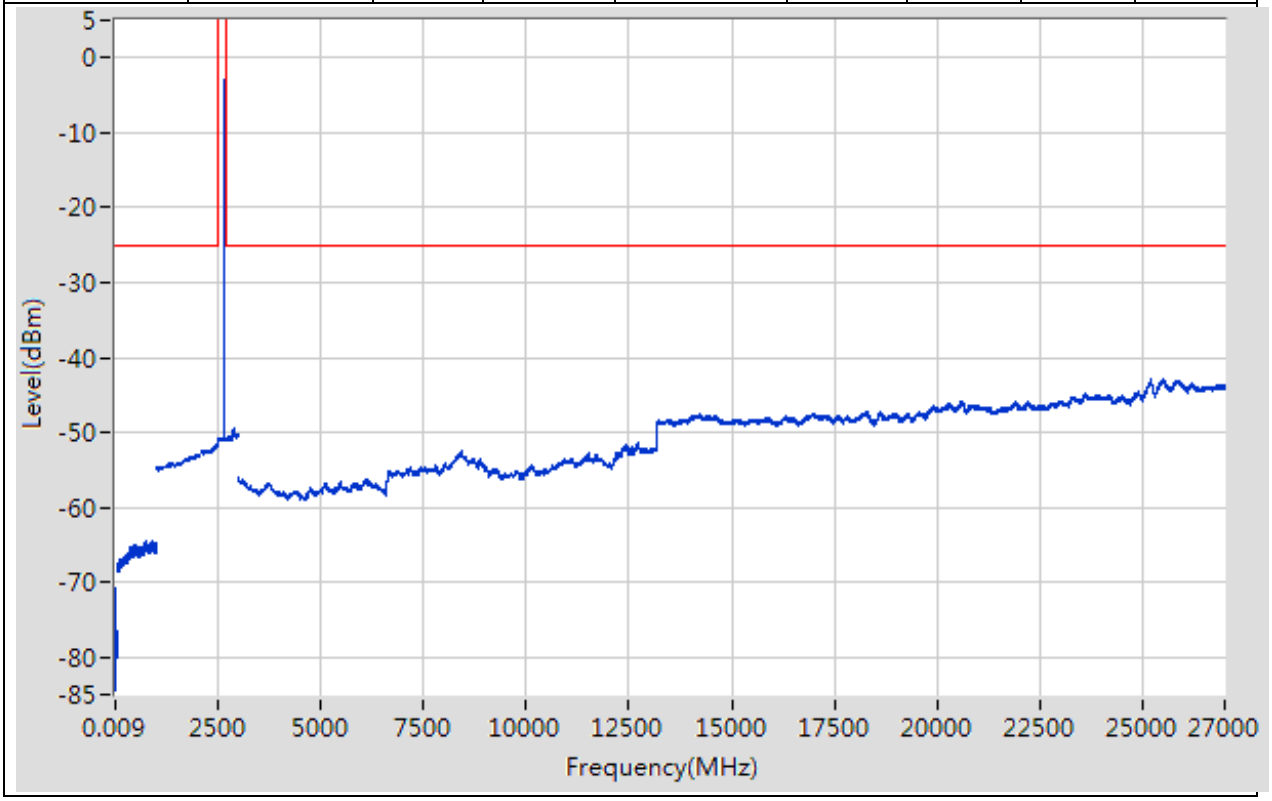
15.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5, Channel:41215, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.77	-25	Pass	401
0.15	30	0.01	RMS	0.18	-71.08	-25	Pass	2986
30	1000	0.1	RMS	906.638	-64.45	-25	Pass	9700
1000	2486	1	RMS	2486	-51.4	-25	Pass	1487
2486	2700	1	RMS	2650.245	-2.75	60	Pass	401
2700	3000	1	RMS	2880	-49.59	-25	Pass	401
3000	12000	1	RMS	8432.663	-52.41	-25	Pass	9001
12000	27000	1	RMS	25504	-42.83	-25	Pass	15001



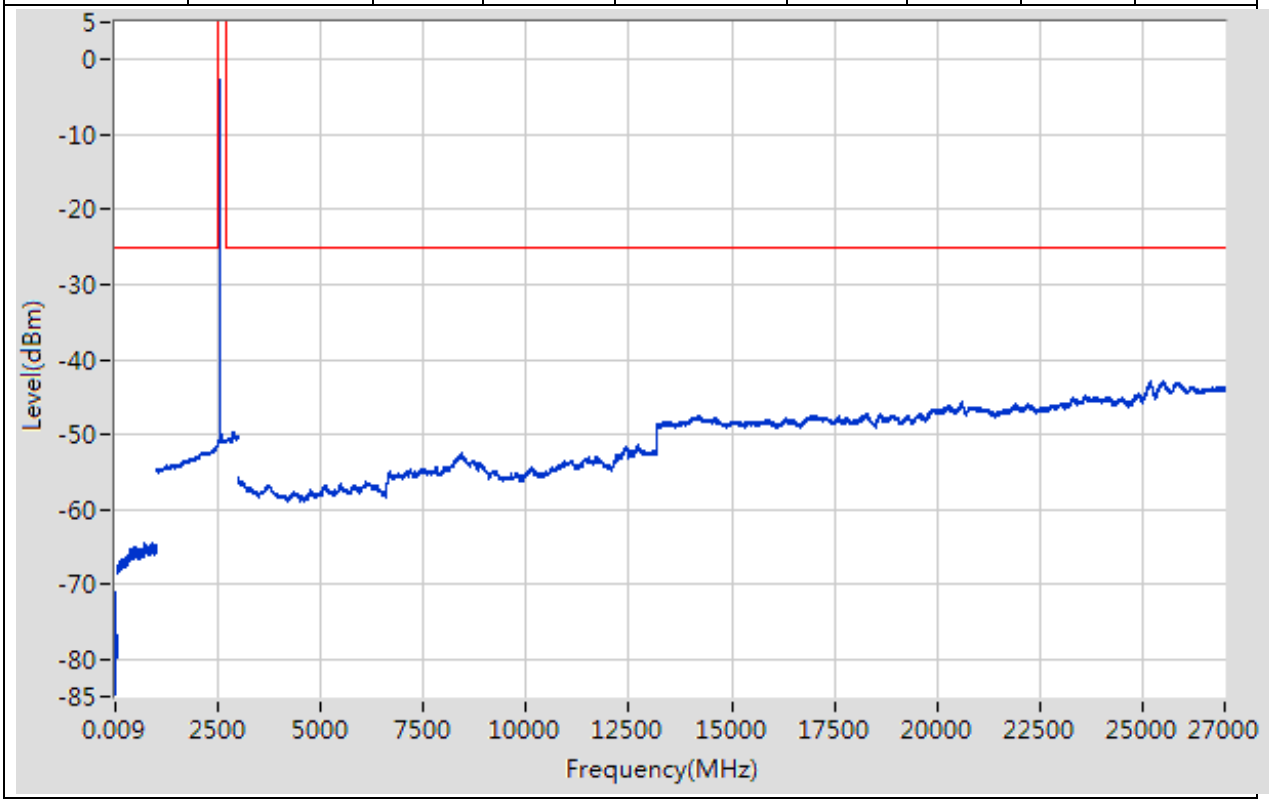
15.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6, Channel:41215, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.73	-25	Pass	401
0.15	30	0.01	RMS	0.18	-70.74	-25	Pass	2986
30	1000	0.1	RMS	898.132	-64.53	-25	Pass	9700
1000	2486	1	RMS	2486	-51.3	-25	Pass	1487
2486	2700	1	RMS	2649.71	-2.84	60	Pass	401
2700	3000	1	RMS	2874	-49.56	-25	Pass	401
3000	12000	1	RMS	8426.662	-52.44	-25	Pass	9001
12000	27000	1	RMS	25494	-42.81	-25	Pass	15001



15.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7, Channel:40290, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.08	-25	Pass	401
0.15	30	0.01	RMS	0.21	-70.95	-25	Pass	2986
30	1000	0.1	RMS	723.185	-64.49	-25	Pass	9700
1000	2486	1	RMS	2486	-51.4	-25	Pass	1487
2486	2700	1	RMS	2555.55	-2.76	60	Pass	401
2700	3000	1	RMS	2883	-49.59	-25	Pass	401
3000	12000	1	RMS	8428.663	-52.4	-25	Pass	9001
12000	27000	1	RMS	25500	-42.81	-25	Pass	15001

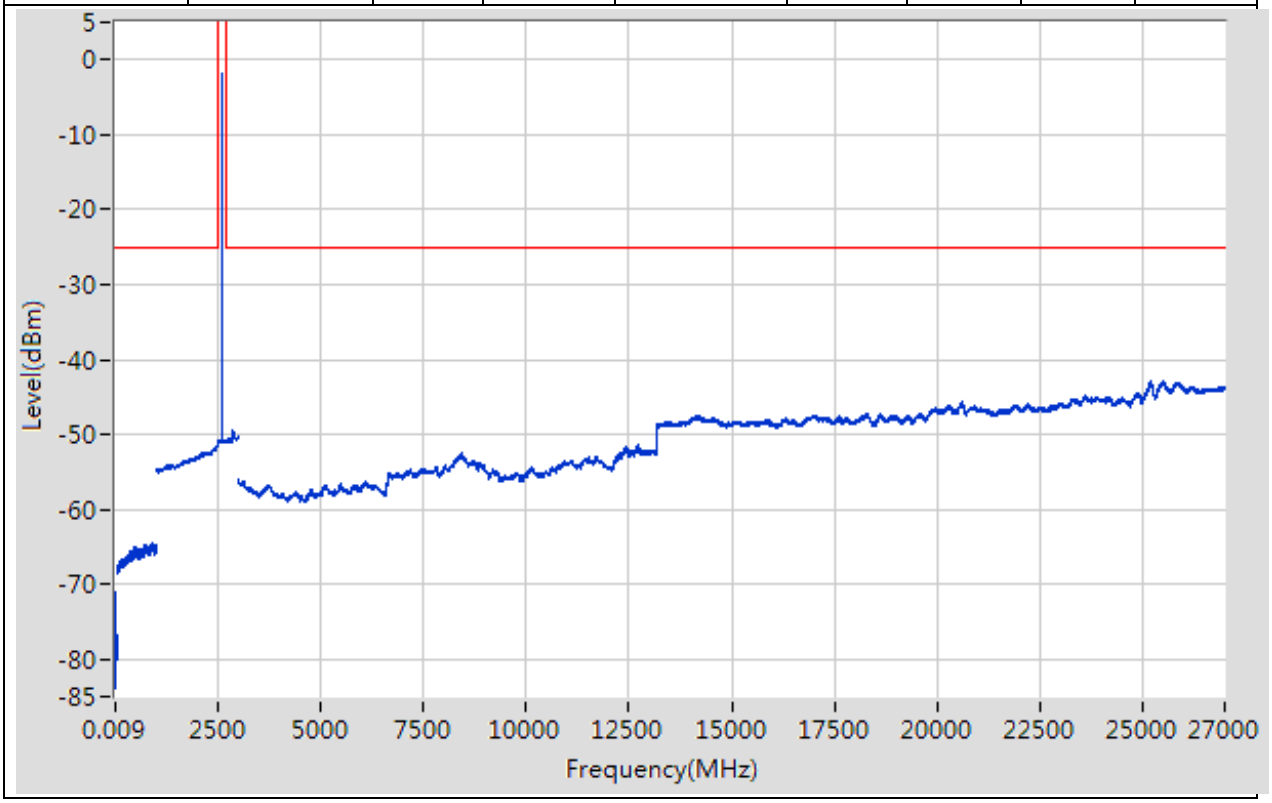


15.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8, Channel:40290, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.18	-25	Pass	401
0.15	30	0.01	RMS	0.17	-71.03	-25	Pass	2986
30	1000	0.1	RMS	892.729	-64.55	-25	Pass	9700
1000	2486	1	RMS	2486	-51.35	-25	Pass	1487
2486	2700	1	RMS	2555.55	-2.52	60	Pass	401
2700	3000	1	RMS	2879.25	-49.61	-25	Pass	401
3000	12000	1	RMS	8426.662	-52.4	-25	Pass	9001
12000	27000	1	RMS	25201	-42.89	-25	Pass	15001

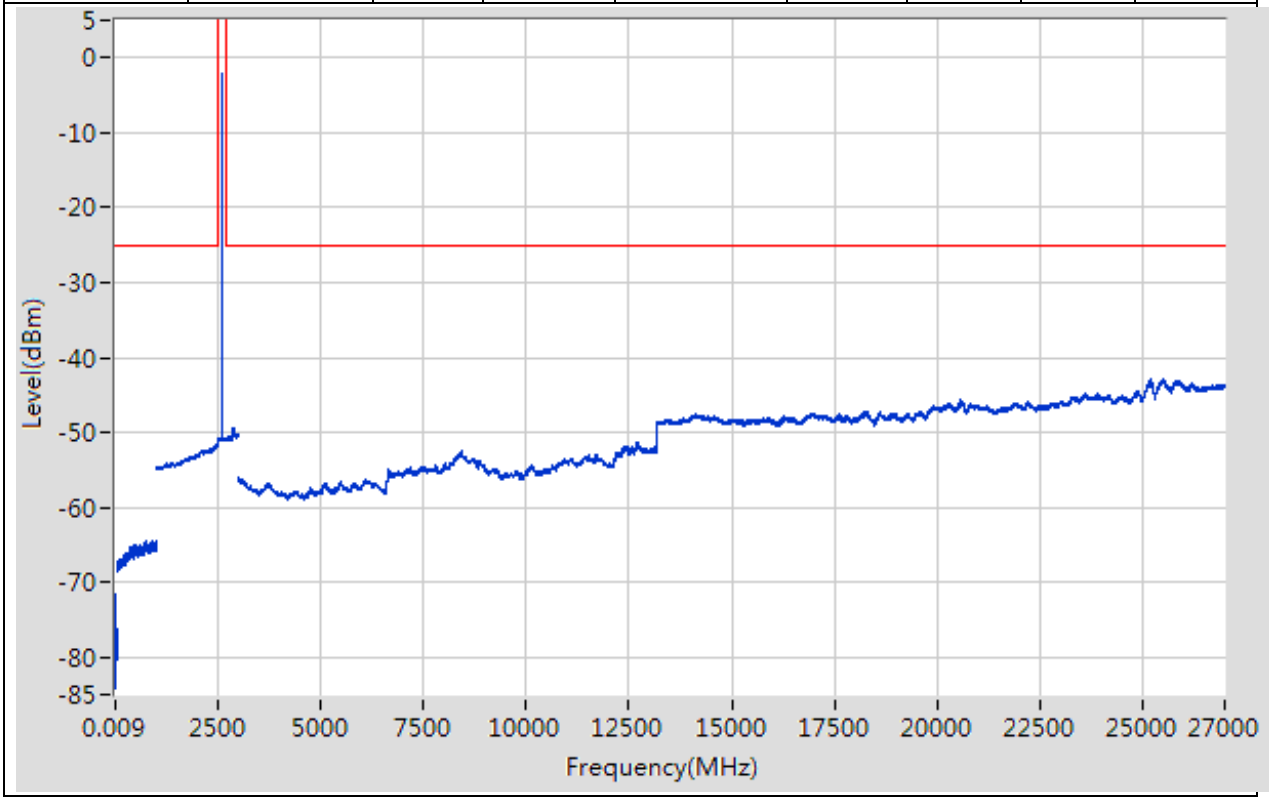
15.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9, Channel:40740, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.57	-25	Pass	401
0.15	30	0.01	RMS	0.2	-71.12	-25	Pass	2986
30	1000	0.1	RMS	887.325	-64.49	-25	Pass	9700
1000	2486	1	RMS	2484	-51.45	-25	Pass	1487
2486	2700	1	RMS	2600.49	-1.7	60	Pass	401
2700	3000	1	RMS	2868.75	-49.57	-25	Pass	401
3000	12000	1	RMS	8429.663	-52.4	-25	Pass	9001
12000	27000	1	RMS	25204	-42.93	-25	Pass	15001



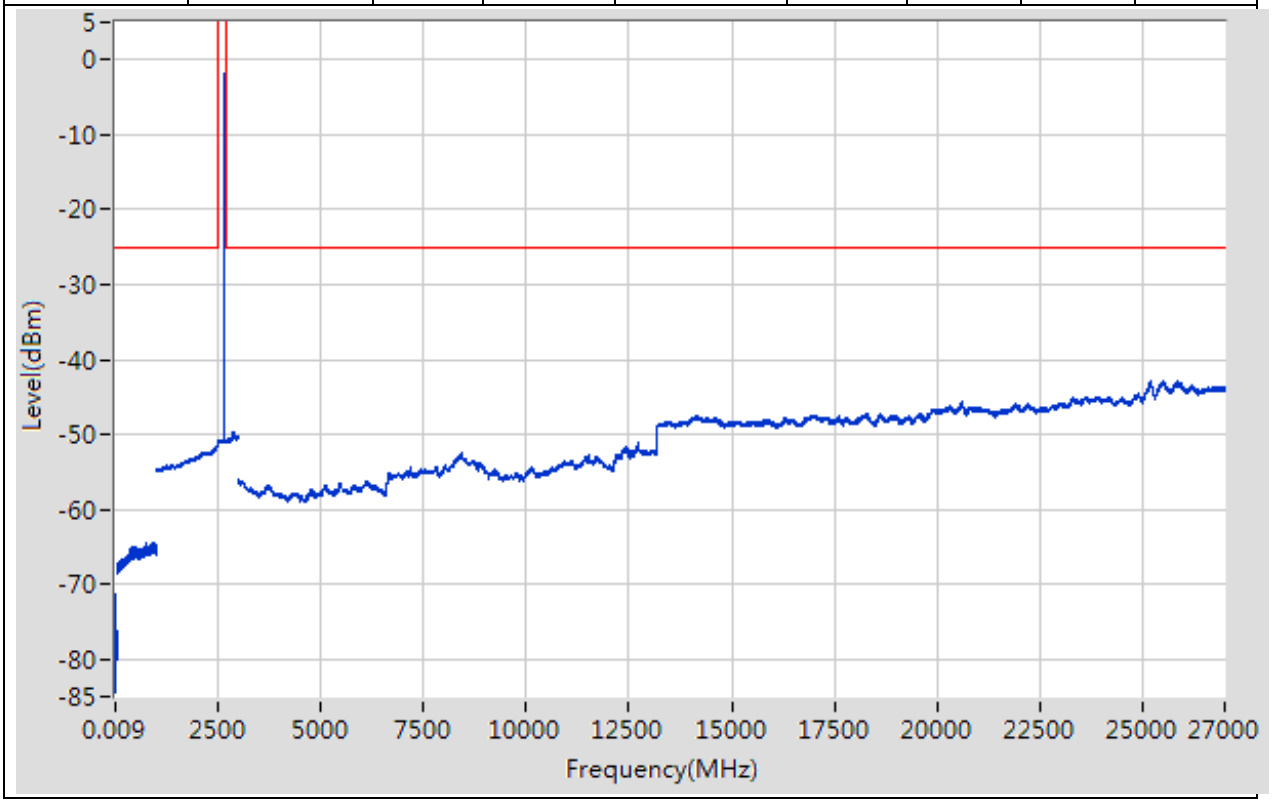
15.10. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10, Channel:40740, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.23	-25	Pass	401
0.15	30	0.01	RMS	0.15	-71.52	-25	Pass	2986
30	1000	0.1	RMS	995.597	-64.58	-25	Pass	9700
1000	2486	1	RMS	2486	-51.31	-25	Pass	1487
2486	2700	1	RMS	2600.49	-2.13	60	Pass	401
2700	3000	1	RMS	2880.75	-49.56	-25	Pass	401
3000	12000	1	RMS	8429.663	-52.32	-25	Pass	9001
12000	27000	1	RMS	25198	-42.85	-25	Pass	15001



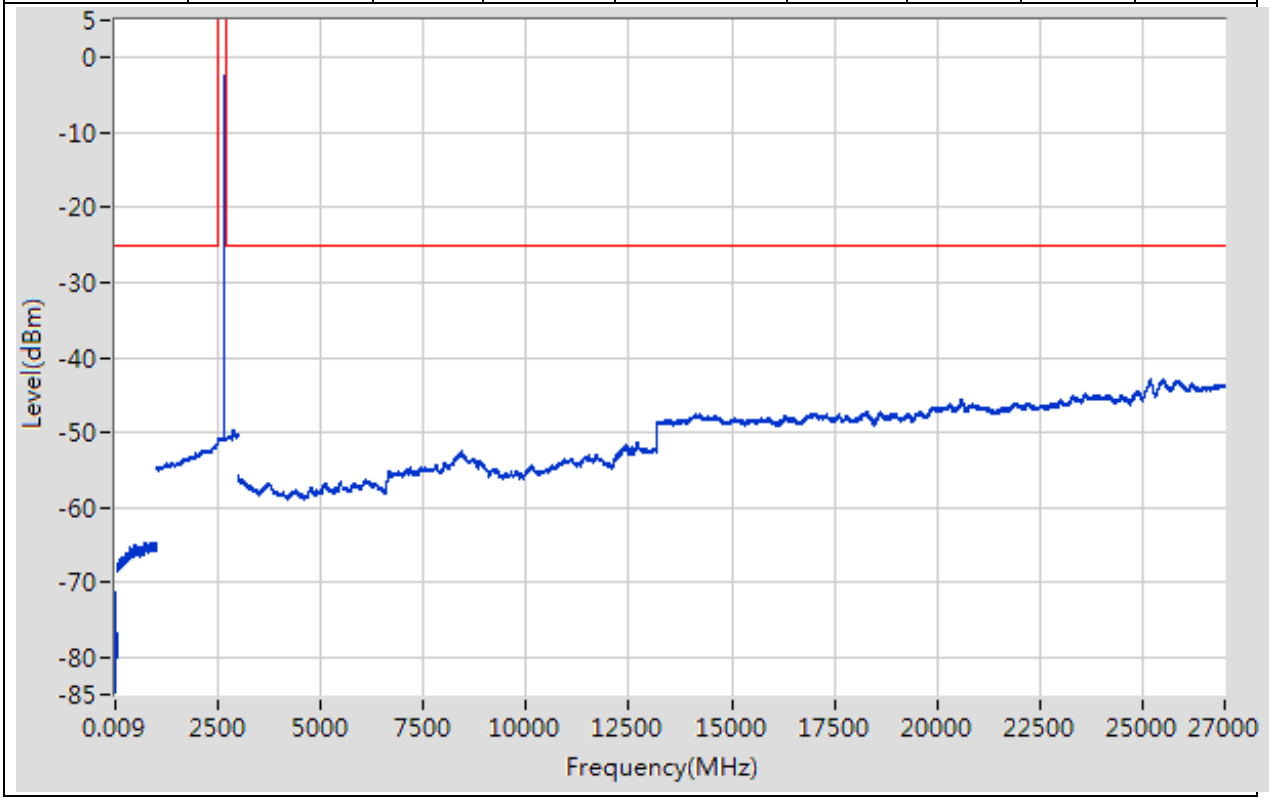
15.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11, Channel:41190, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.2	-25	Pass	401
0.15	30	0.01	RMS	0.2	-71.29	-25	Pass	2986
30	1000	0.1	RMS	924.35	-64.5	-25	Pass	9700
1000	2486	1	RMS	2485	-51.43	-25	Pass	1487
2486	2700	1	RMS	2645.43	-1.74	60	Pass	401
2700	3000	1	RMS	2876.25	-49.58	-25	Pass	401
3000	12000	1	RMS	8430.663	-52.38	-25	Pass	9001
12000	27000	1	RMS	25507	-42.85	-25	Pass	15001



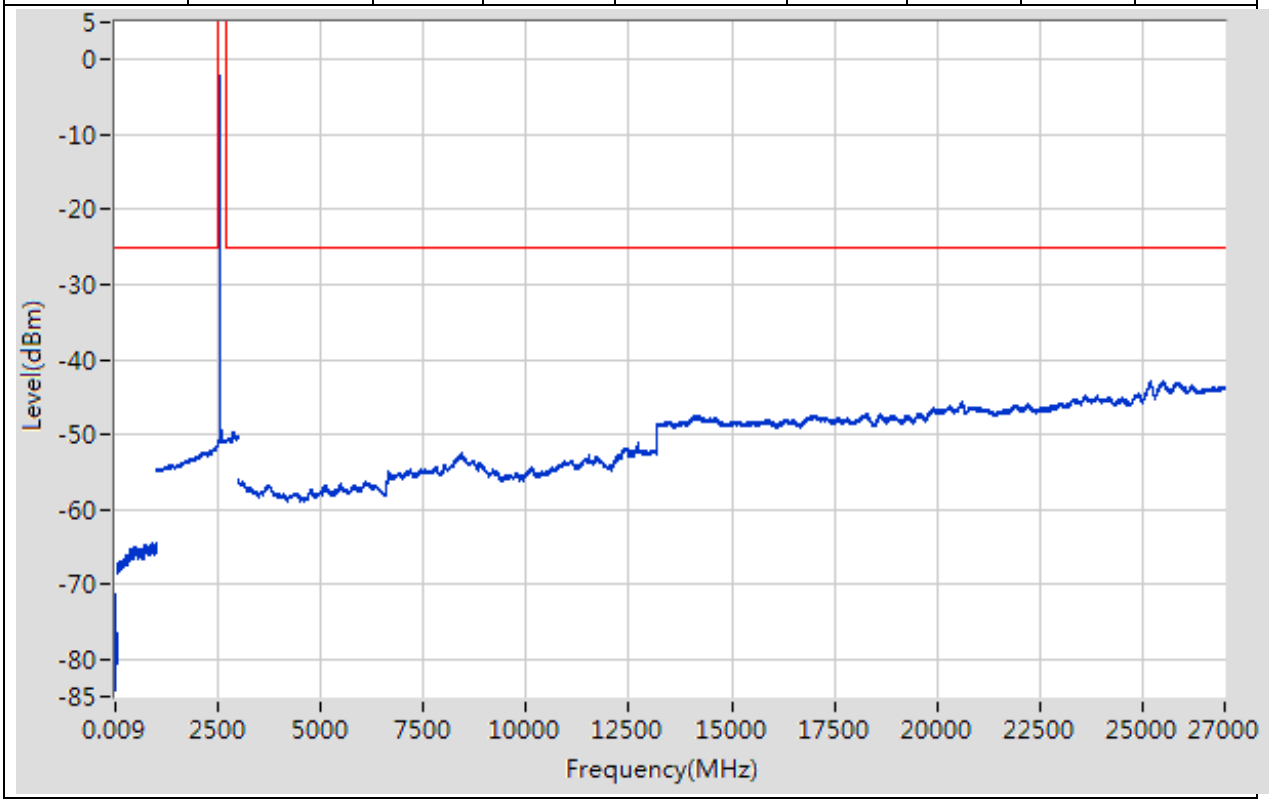
15.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12, Channel:41190, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.92	-25	Pass	401
0.15	30	0.01	RMS	0.15	-71.19	-25	Pass	2986
30	1000	0.1	RMS	882.322	-64.63	-25	Pass	9700
1000	2486	1	RMS	2484	-51.41	-25	Pass	1487
2486	2700	1	RMS	2645.43	-2.34	60	Pass	401
2700	3000	1	RMS	2864.25	-49.61	-25	Pass	401
3000	12000	1	RMS	8429.663	-52.45	-25	Pass	9001
12000	27000	1	RMS	25501	-42.89	-25	Pass	15001



15.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13, Channel:40315, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.96	-25	Pass	401
0.15	30	0.01	RMS	0.16	-71.32	-25	Pass	2986
30	1000	0.1	RMS	884.123	-64.5	-25	Pass	9700
1000	2486	1	RMS	2484	-51.39	-25	Pass	1487
2486	2700	1	RMS	2555.55	-2.22	60	Pass	401
2700	3000	1	RMS	2884.5	-49.59	-25	Pass	401
3000	12000	1	RMS	8430.663	-52.35	-25	Pass	9001
12000	27000	1	RMS	25494	-42.95	-25	Pass	15001

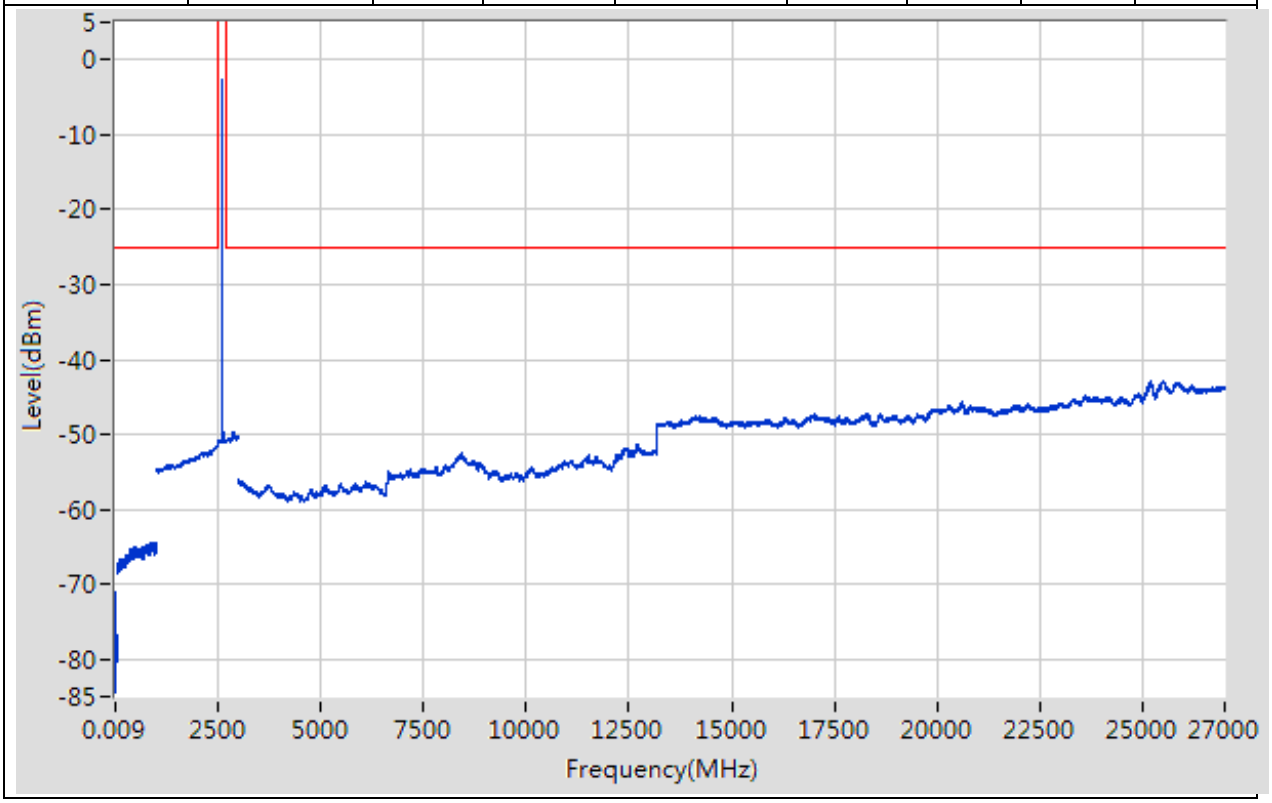


15.14. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:14, Channel:40315, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.24	-25	Pass	401
0.15	30	0.01	RMS	0.17	-71.35	-25	Pass	2986
30	1000	0.1	RMS	896.732	-64.42	-25	Pass	9700
1000	2486	1	RMS	2486	-51.3	-25	Pass	1487
2486	2700	1	RMS	2555.55	-2.53	60	Pass	401
2700	3000	1	RMS	2880.75	-49.59	-25	Pass	401
3000	12000	1	RMS	8428.663	-52.34	-25	Pass	9001
12000	27000	1	RMS	25503	-42.86	-25	Pass	15001

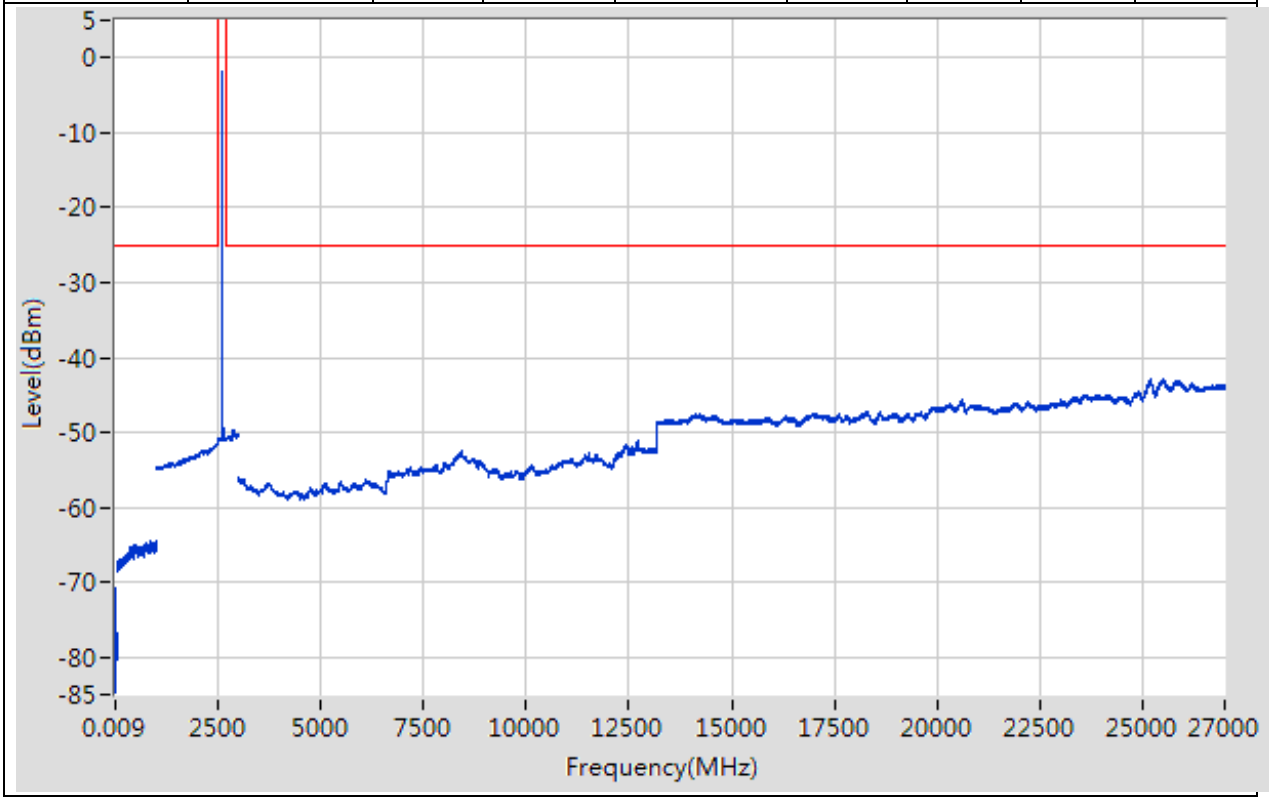
15.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15, Channel:40740, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.21	-25	Pass	401
0.15	30	0.01	RMS	0.16	-71.08	-25	Pass	2986
30	1000	0.1	RMS	885.024	-64.42	-25	Pass	9700
1000	2486	1	RMS	2485	-51.43	-25	Pass	1487
2486	2700	1	RMS	2597.815	-2.67	60	Pass	401
2700	3000	1	RMS	2880	-49.59	-25	Pass	401
3000	12000	1	RMS	8429.663	-52.43	-25	Pass	9001
12000	27000	1	RMS	25501	-42.87	-25	Pass	15001



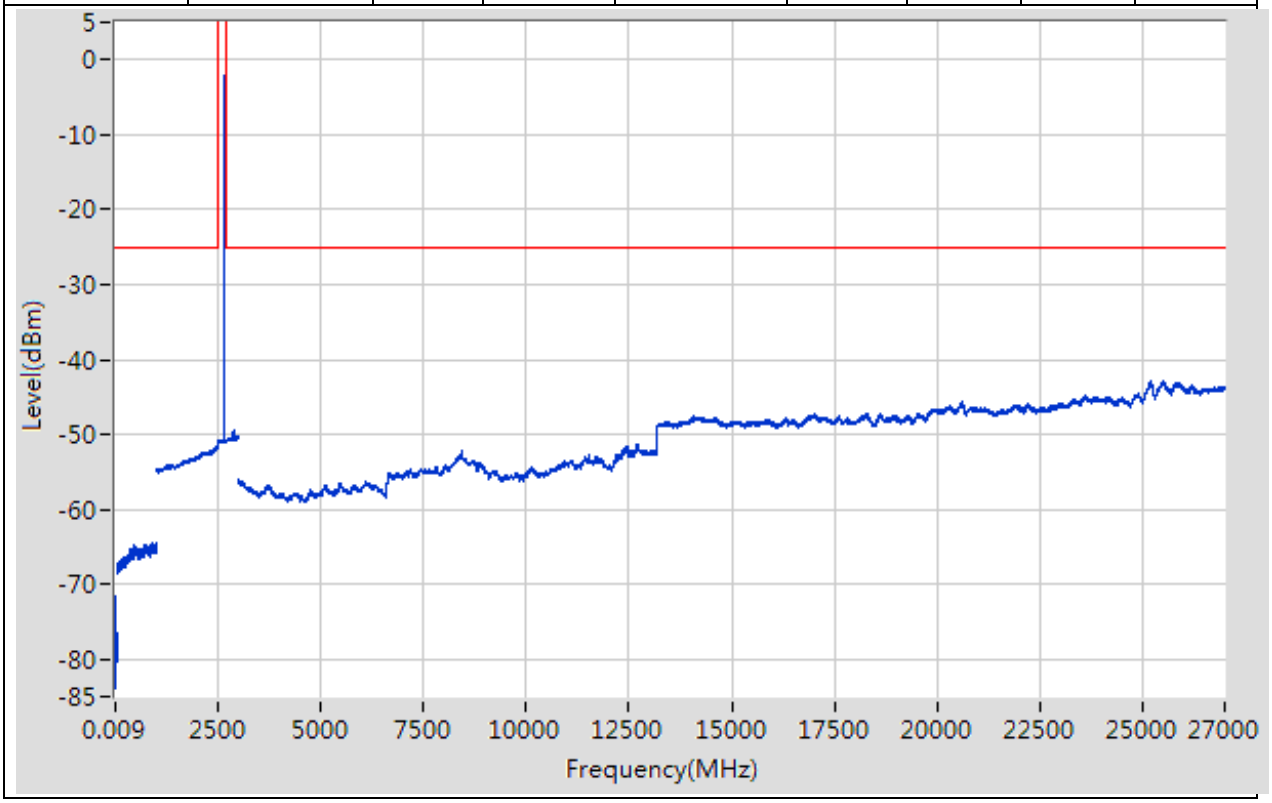
15.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16, Channel:40740, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.23	-25	Pass	401
0.15	30	0.01	RMS	0.15	-70.65	-25	Pass	2986
30	1000	0.1	RMS	997.498	-64.58	-25	Pass	9700
1000	2486	1	RMS	2478	-51.39	-25	Pass	1487
2486	2700	1	RMS	2597.815	-1.97	60	Pass	401
2700	3000	1	RMS	2880	-49.58	-25	Pass	401
3000	12000	1	RMS	8429.663	-52.38	-25	Pass	9001
12000	27000	1	RMS	25499	-42.87	-25	Pass	15001



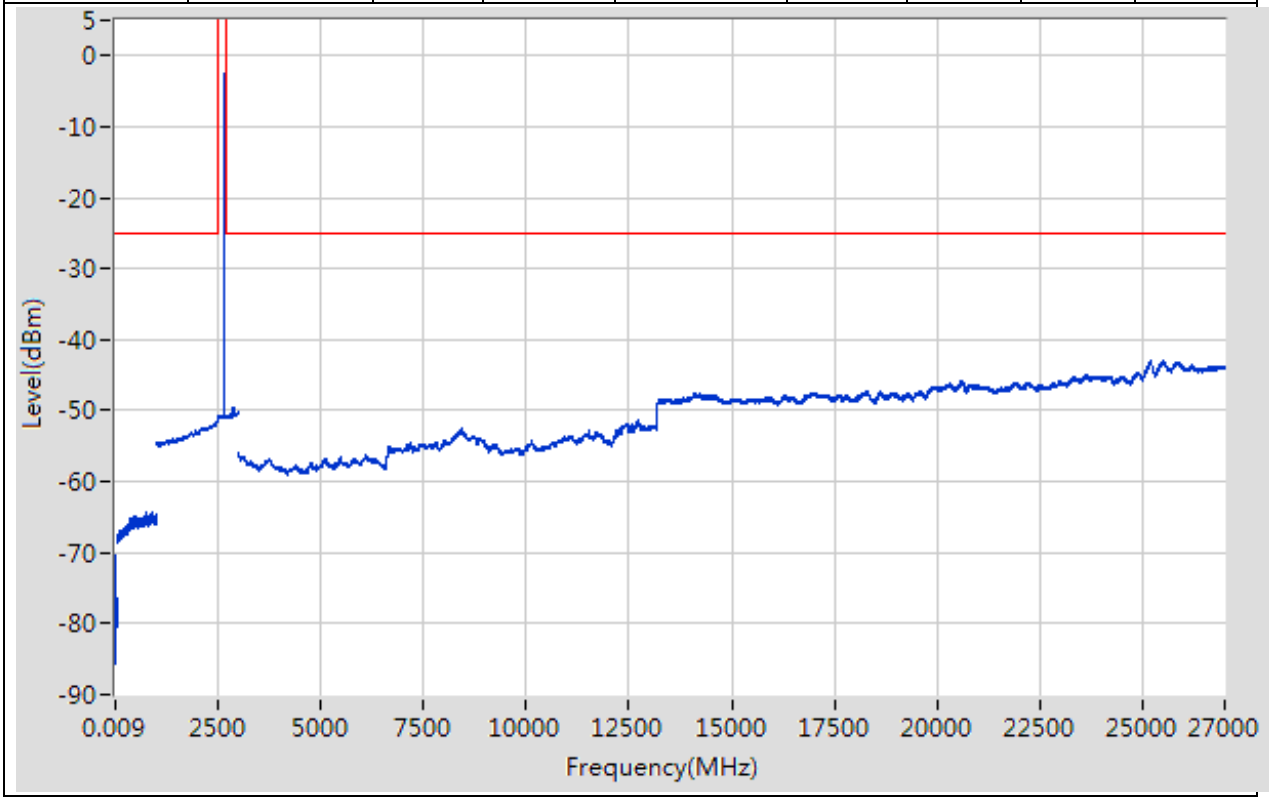
15.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17, Channel:41165, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.17	-25	Pass	401
0.15	30	0.01	RMS	0.18	-71.59	-25	Pass	2986
30	1000	0.1	RMS	886.725	-64.45	-25	Pass	9700
1000	2486	1	RMS	2484	-51.35	-25	Pass	1487
2486	2700	1	RMS	2640.615	-2	60	Pass	401
2700	3000	1	RMS	2877	-49.57	-25	Pass	401
3000	12000	1	RMS	8426.662	-52.28	-25	Pass	9001
12000	27000	1	RMS	25201	-42.92	-25	Pass	15001



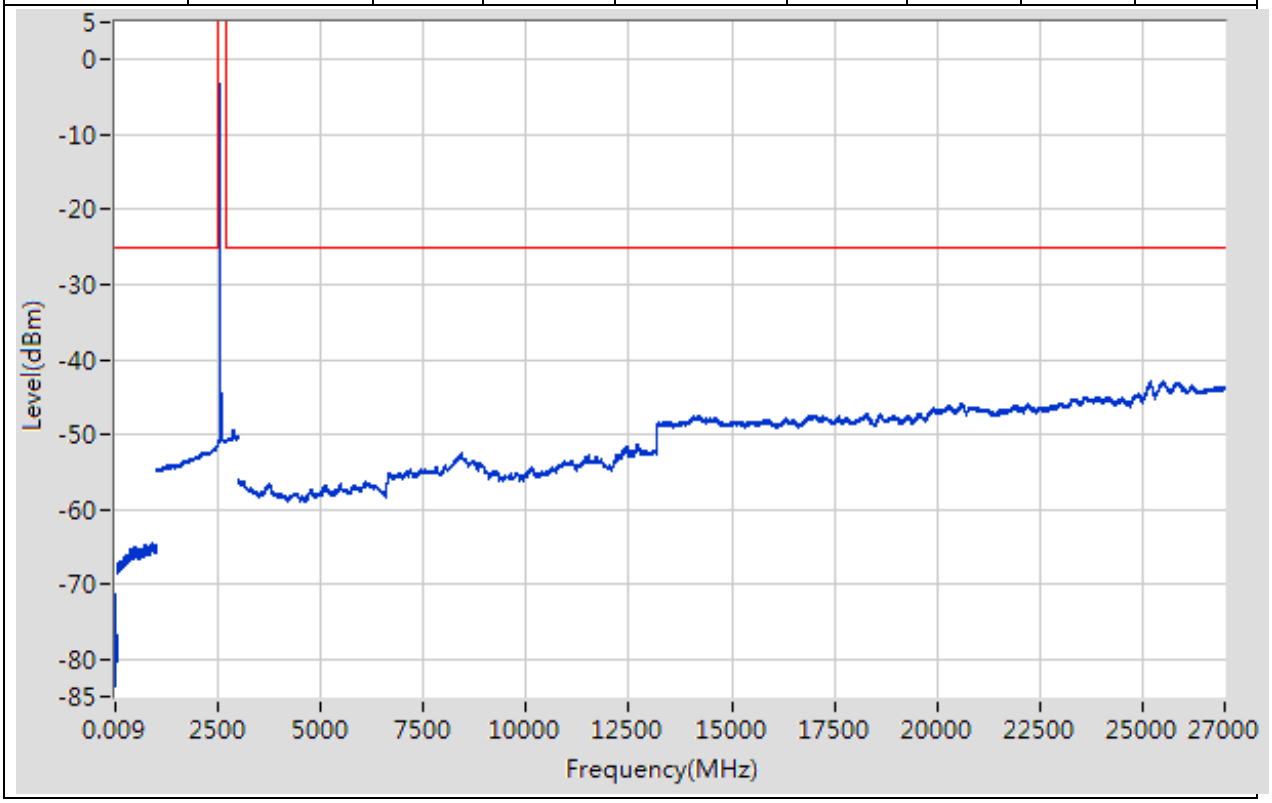
15.18. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:18, Channel:41165, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.41	-25	Pass	401
0.15	30	0.01	RMS	0.15	-70.46	-25	Pass	2986
30	1000	0.1	RMS	901.034	-64.36	-25	Pass	9700
1000	2486	1	RMS	2480	-51.42	-25	Pass	1487
2486	2700	1	RMS	2640.615	-2.64	60	Pass	401
2700	3000	1	RMS	2880.75	-49.58	-25	Pass	401
3000	12000	1	RMS	8429.663	-52.38	-25	Pass	9001
12000	27000	1	RMS	25508	-42.93	-25	Pass	15001



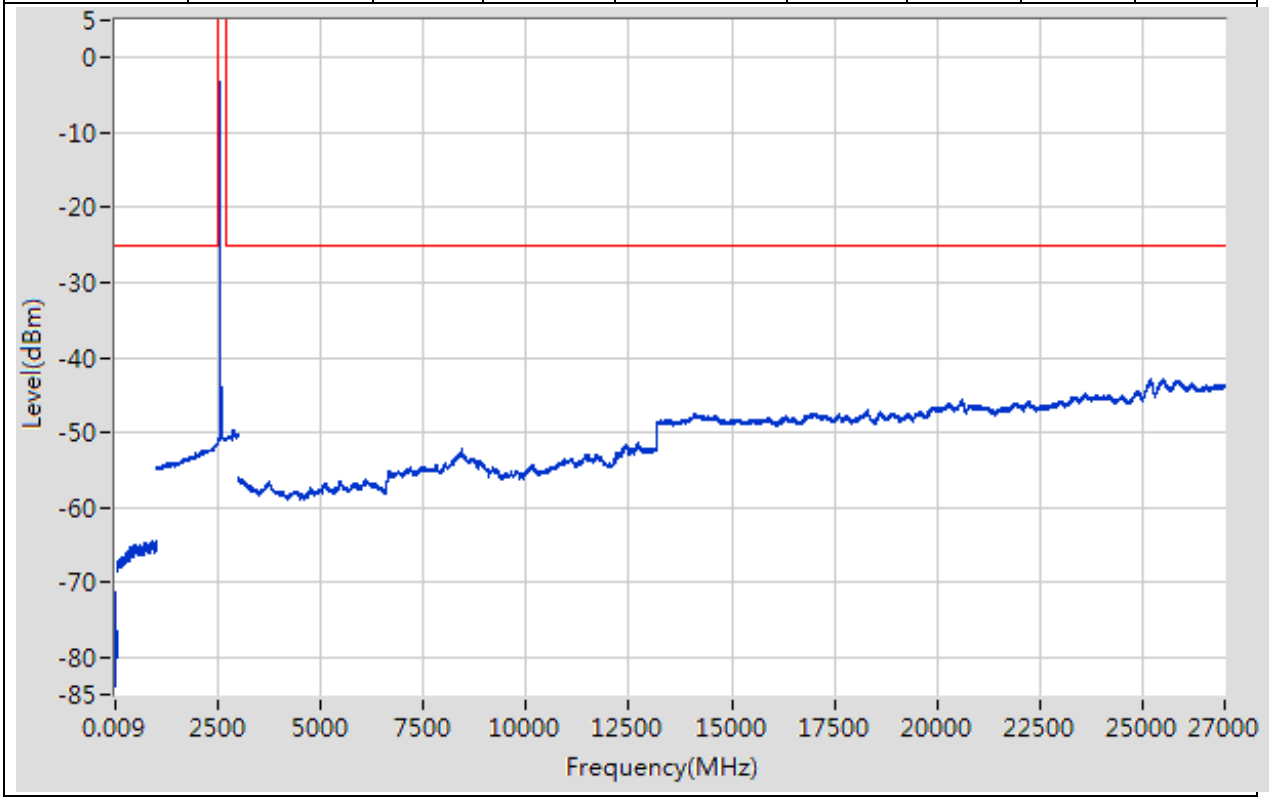
15.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19, Channel:40340, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.36	-25	Pass	401
0.15	30	0.01	RMS	0.19	-71.35	-25	Pass	2986
30	1000	0.1	RMS	883.923	-64.57	-25	Pass	9700
1000	2486	1	RMS	2485	-51.39	-25	Pass	1487
2486	2700	1	RMS	2555.55	-3.2	60	Pass	401
2700	3000	1	RMS	2873.25	-49.57	-25	Pass	401
3000	12000	1	RMS	8428.663	-52.34	-25	Pass	9001
12000	27000	1	RMS	25480	-42.94	-25	Pass	15001



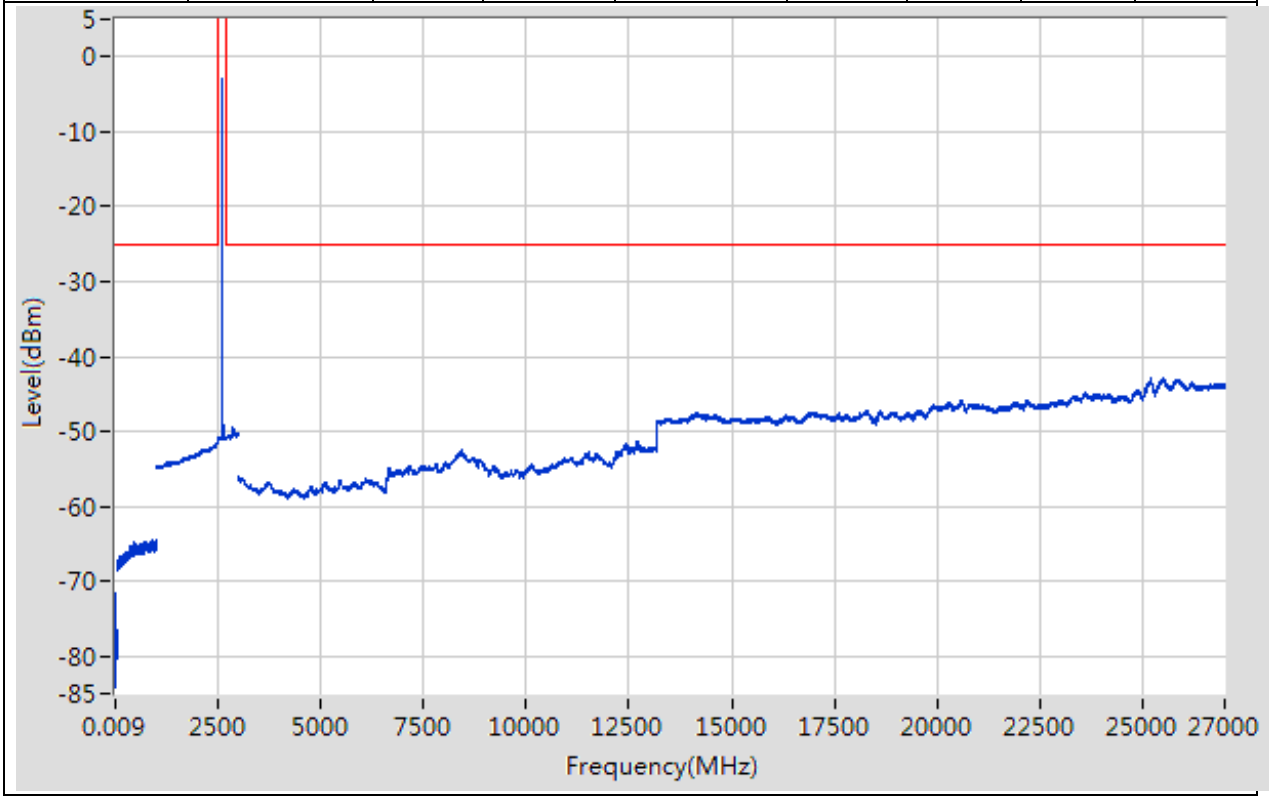
15.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20, Channel:40340, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.98	-25	Pass	401
0.15	30	0.01	RMS	0.31	-71.33	-25	Pass	2986
30	1000	0.1	RMS	893.129	-64.44	-25	Pass	9700
1000	2486	1	RMS	2481	-51.35	-25	Pass	1487
2486	2700	1	RMS	2556.085	-3.08	60	Pass	401
2700	3000	1	RMS	2870.25	-49.59	-25	Pass	401
3000	12000	1	RMS	8428.663	-52.3	-25	Pass	9001
12000	27000	1	RMS	25504	-42.87	-25	Pass	15001



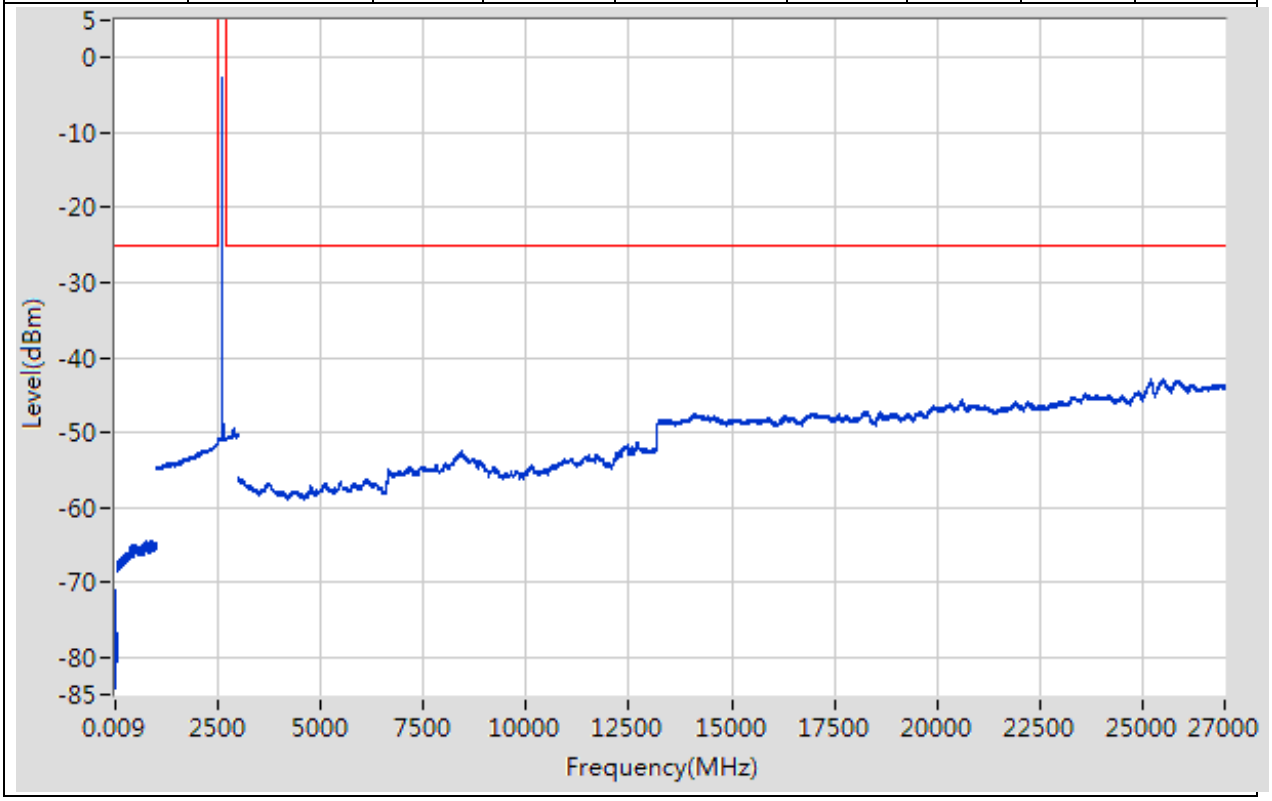
15.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21, Channel:40740, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.22	-25	Pass	401
0.15	30	0.01	RMS	0.23	-71.47	-25	Pass	2986
30	1000	0.1	RMS	891.928	-64.52	-25	Pass	9700
1000	2486	1	RMS	2479	-51.37	-25	Pass	1487
2486	2700	1	RMS	2595.675	-2.89	60	Pass	401
2700	3000	1	RMS	2866.5	-49.57	-25	Pass	401
3000	12000	1	RMS	8431.663	-52.35	-25	Pass	9001
12000	27000	1	RMS	25501	-42.83	-25	Pass	15001



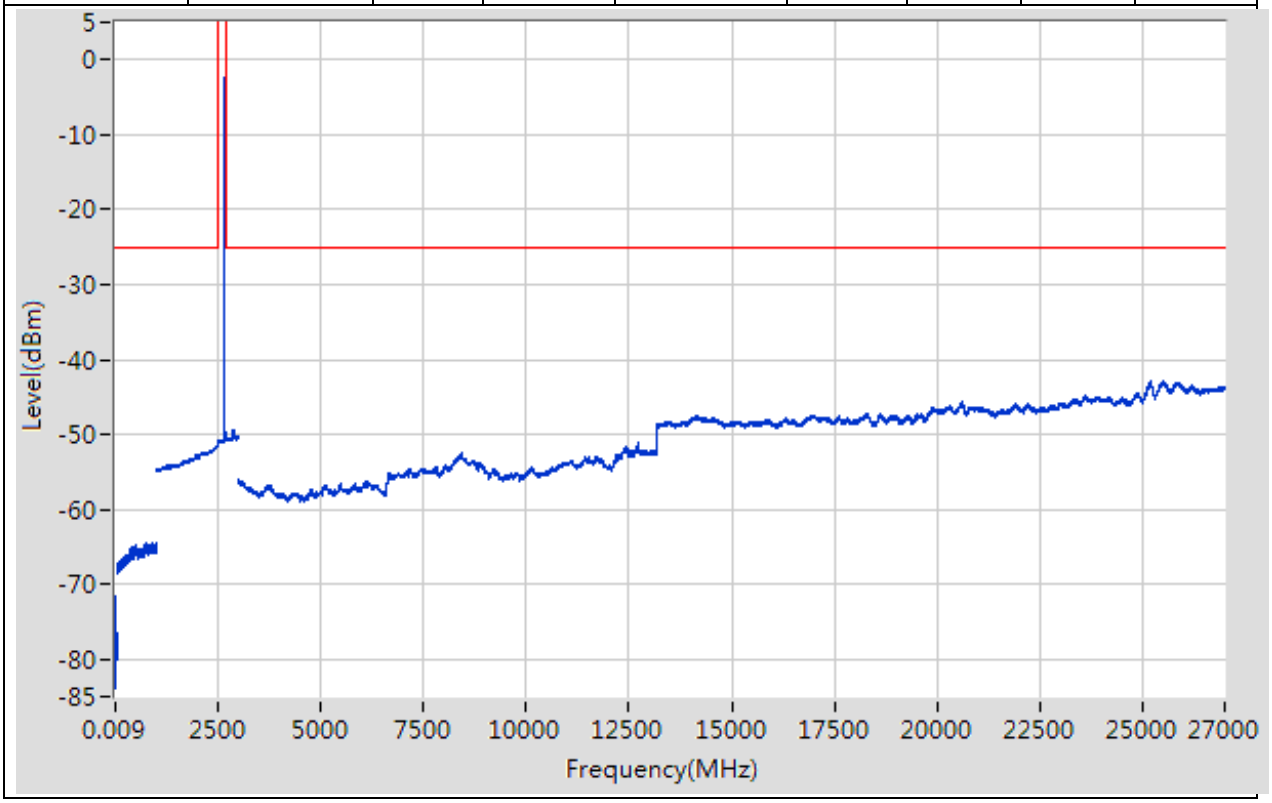
15.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22, Channel:40740, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.087	-72.57	-25	Pass	401
0.15	30	0.01	RMS	0.16	-71.05	-25	Pass	2986
30	1000	0.1	RMS	898.032	-64.42	-25	Pass	9700
1000	2486	1	RMS	2482	-51.42	-25	Pass	1487
2486	2700	1	RMS	2595.675	-2.68	60	Pass	401
2700	3000	1	RMS	2880	-49.55	-25	Pass	401
3000	12000	1	RMS	8430.663	-52.33	-25	Pass	9001
12000	27000	1	RMS	25505	-42.92	-25	Pass	15001



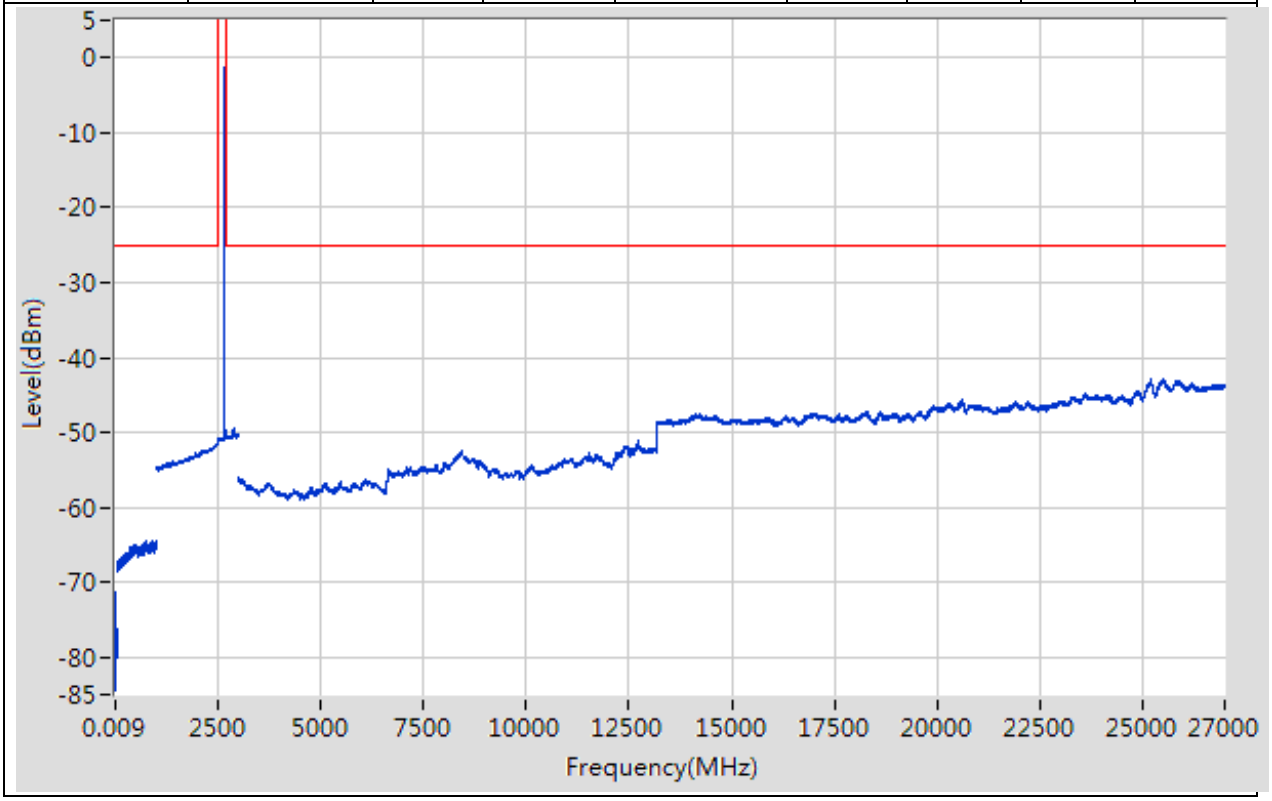
15.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23, Channel:41140, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.46	-25	Pass	401
0.15	30	0.01	RMS	0.15	-71.48	-25	Pass	2986
30	1000	0.1	RMS	995.197	-64.45	-25	Pass	9700
1000	2486	1	RMS	2481	-51.33	-25	Pass	1487
2486	2700	1	RMS	2635.8	-2.28	60	Pass	401
2700	3000	1	RMS	2868	-49.54	-25	Pass	401
3000	12000	1	RMS	8426.662	-52.39	-25	Pass	9001
12000	27000	1	RMS	25499	-42.97	-25	Pass	15001



15.24. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:24, Channel:41140, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.96	-25	Pass	401
0.15	30	0.01	RMS	0.2	-71.31	-25	Pass	2986
30	1000	0.1	RMS	897.632	-64.35	-25	Pass	9700
1000	2486	1	RMS	2486	-51.32	-25	Pass	1487
2486	2700	1	RMS	2635.8	-1.28	60	Pass	401
2700	3000	1	RMS	2878.5	-49.53	-25	Pass	401
3000	12000	1	RMS	8431.663	-52.36	-25	Pass	9001
12000	27000	1	RMS	25505	-42.92	-25	Pass	15001



END