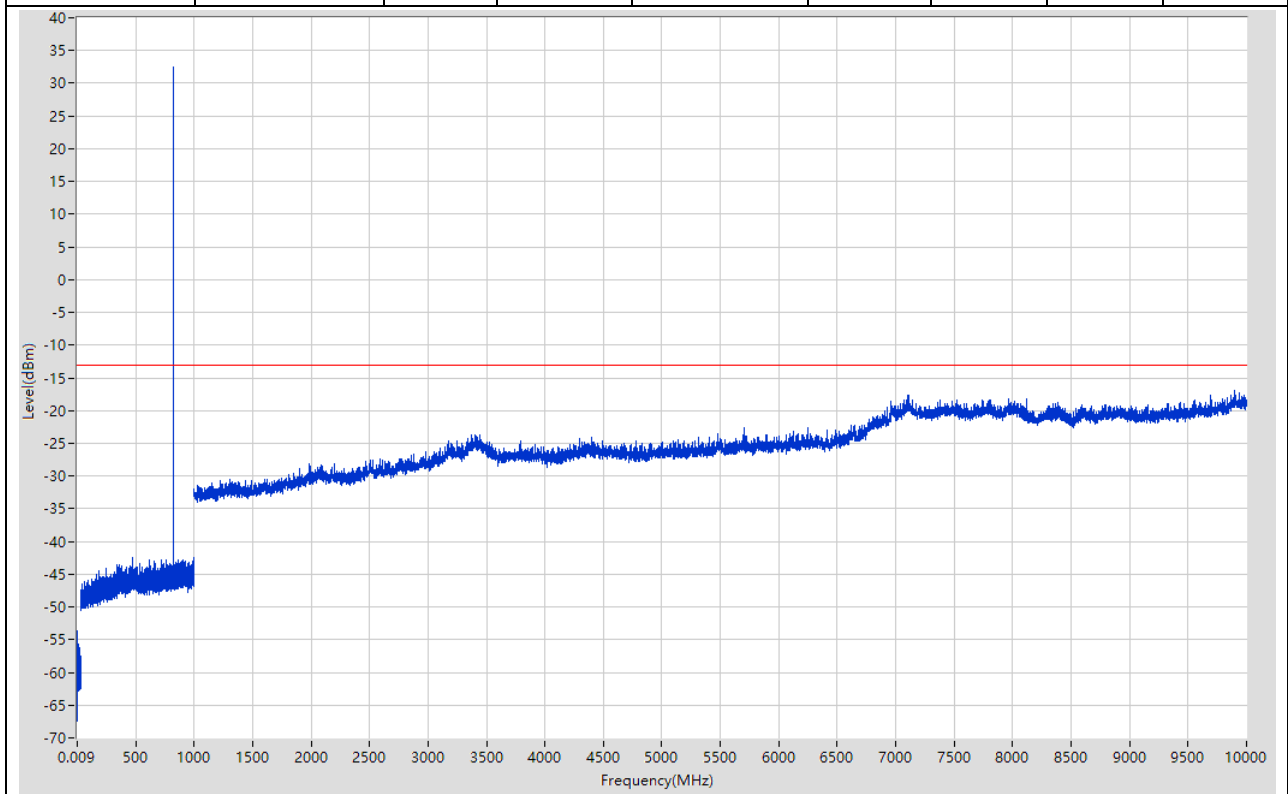


# **Annex A.5 Spurious Emission at Antenna Terminals**

## 1. GSM\_GSM850

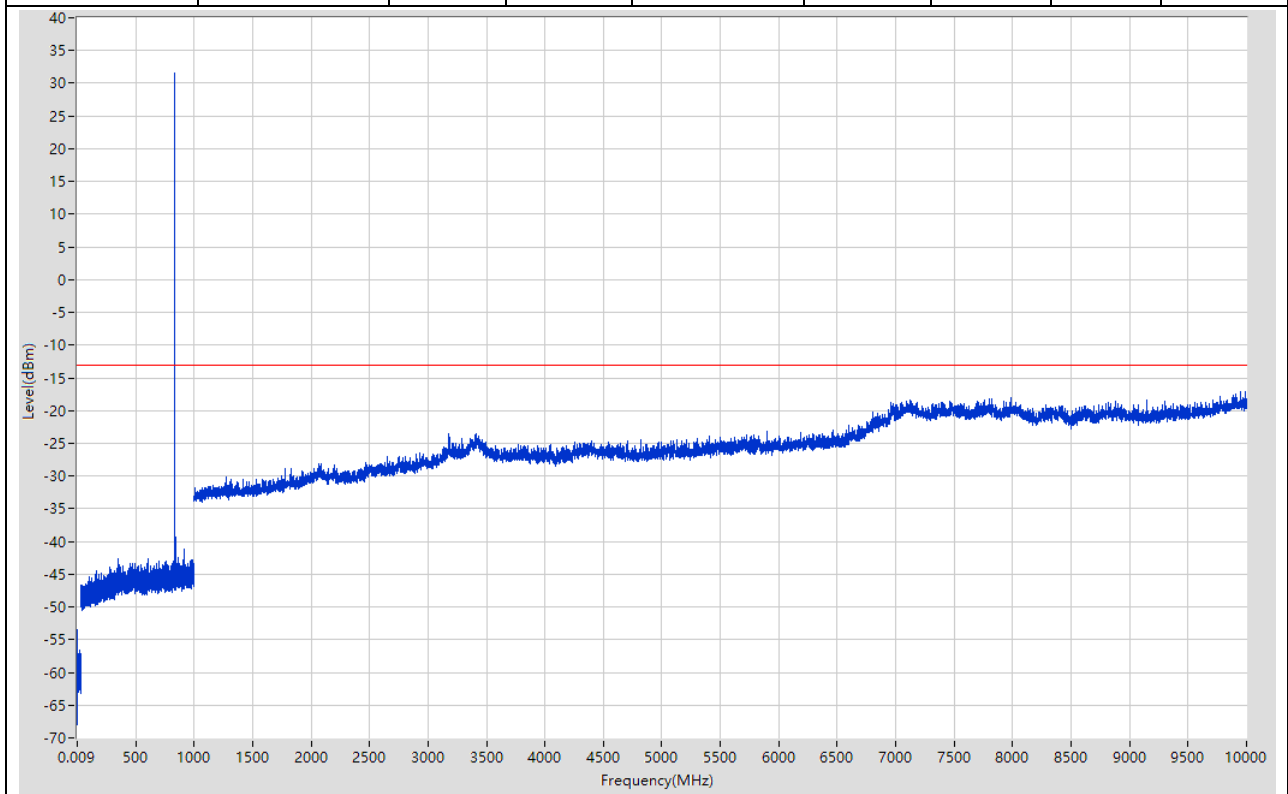
### 1.1. GSM Spurious Emission at Antenna Terminals(NTNV)(Channel:128)

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	0.012	-56.54	-13	Pass	401
0.15	30	0.01	Peak	0.16	-53.65	-13	Pass	2986
30	500	0.1	Peak	468.3	-42.46	-13	Pass	4701
500	1000	0.1	Peak	824.2	32.4	-13	N/A	5001
1000	10000	1	Peak	9901	-16.84	-13	Pass	9002



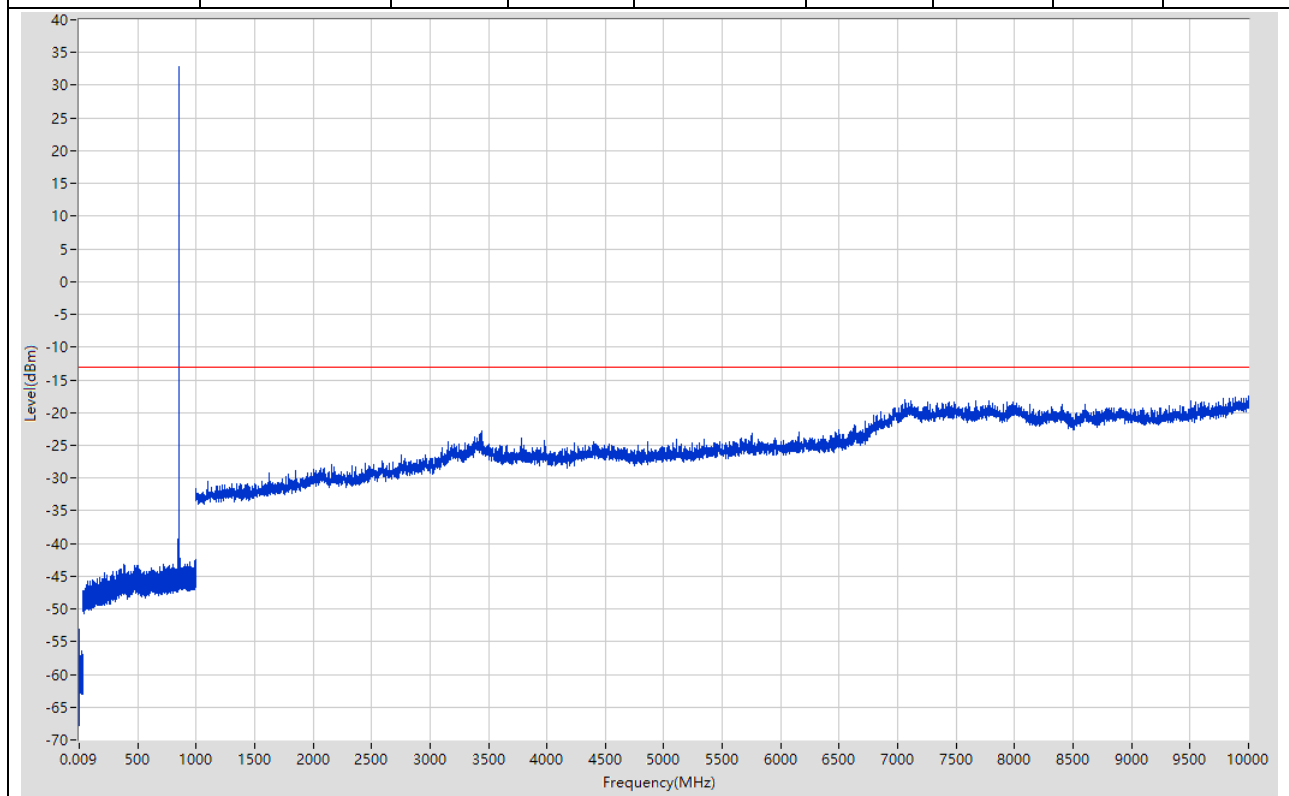
## 1.2. GSM Spurious Emission at Antenna Terminals(NTNV)(Channel:190)

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	0.01	-57.26	-13	Pass	401
0.15	30	0.01	Peak	0.36	-53.56	-13	Pass	2986
30	500	0.1	Peak	354	-42.57	-13	Pass	4701
500	1000	0.1	Peak	836.7	31.62	-13	N/A	5001
1000	10000	1	Peak	9987	-17.09	-13	Pass	9002



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

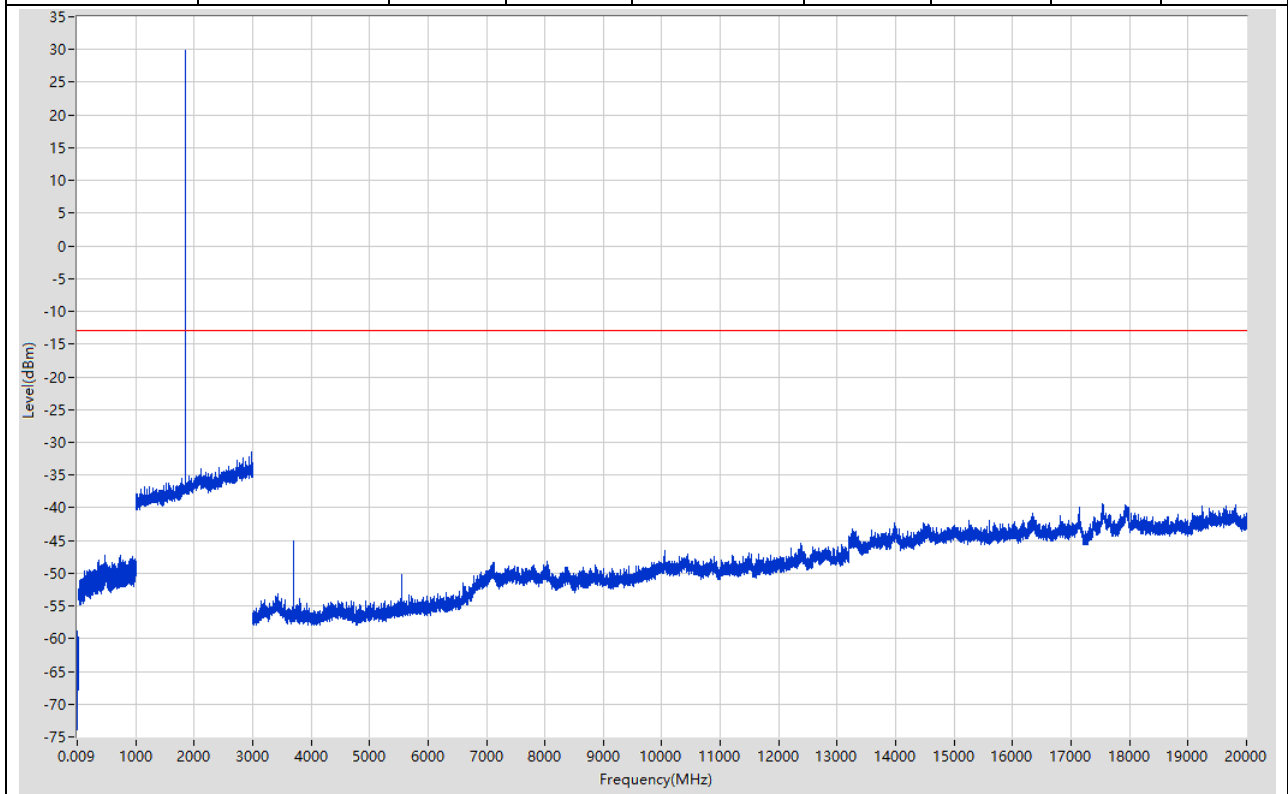
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-57.22	-13	Pass	401
0.15	30	0.01	Peak	0.28	-53.19	-13	Pass	2986
30	500	0.1	Peak	378.5	-43.26	-13	Pass	4701
500	1000	0.1	Peak	848.9	32.81	-13	N/A	5001
1000	10000	1	Peak	9997	-17.5	-13	Pass	9002



## 2. GSM\_PCS

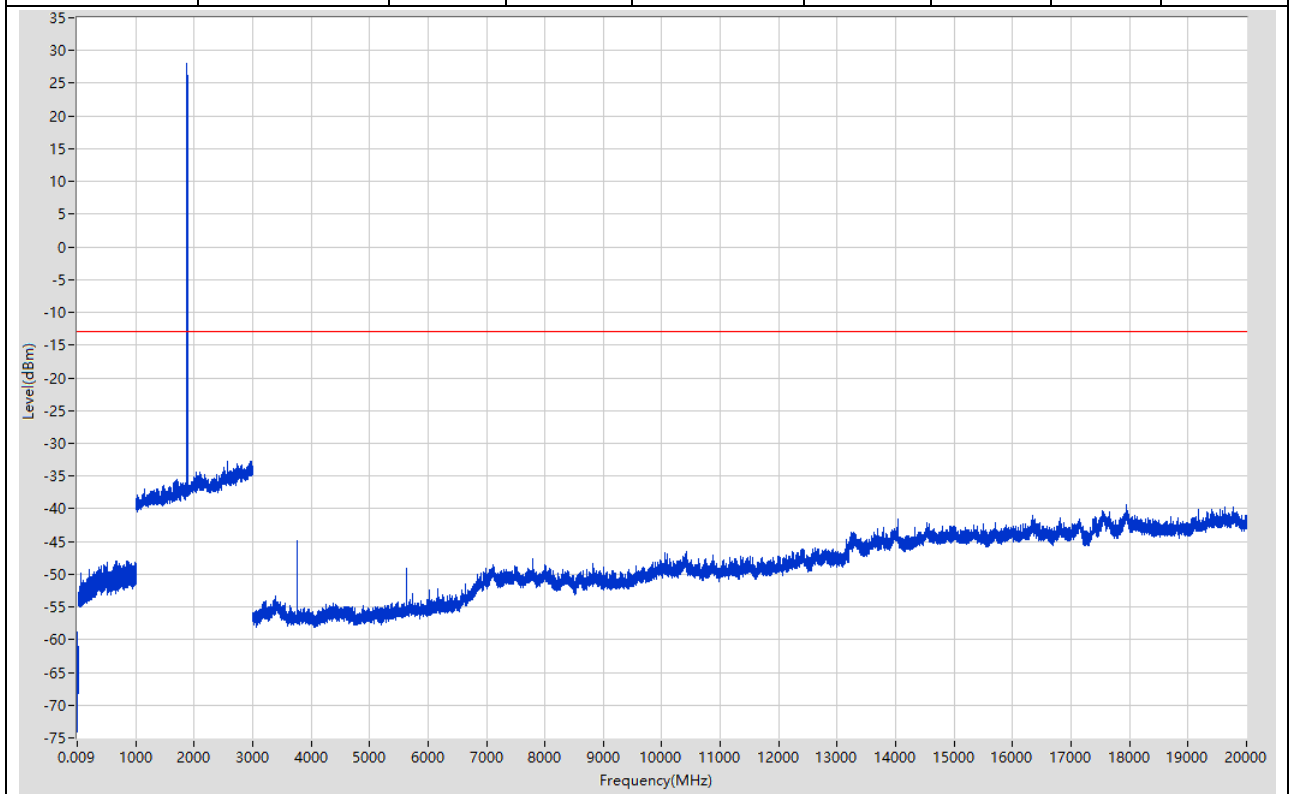
### 2.1. GSM Spurious Emission at Antenna Terminals(NTNV)(Channel:512)

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	0.011	-63.23	-13	Pass	401
0.15	30	0.01	Peak	2.77	-58.75	-13	Pass	2986
30	1000	0.1	Peak	741.9	-47.19	-13	Pass	9701
1000	3000	1	Peak	1850	29.78	-13	N/A	2001
3000	20000	1	Peak	17539	-39.4	-13	Pass	17003



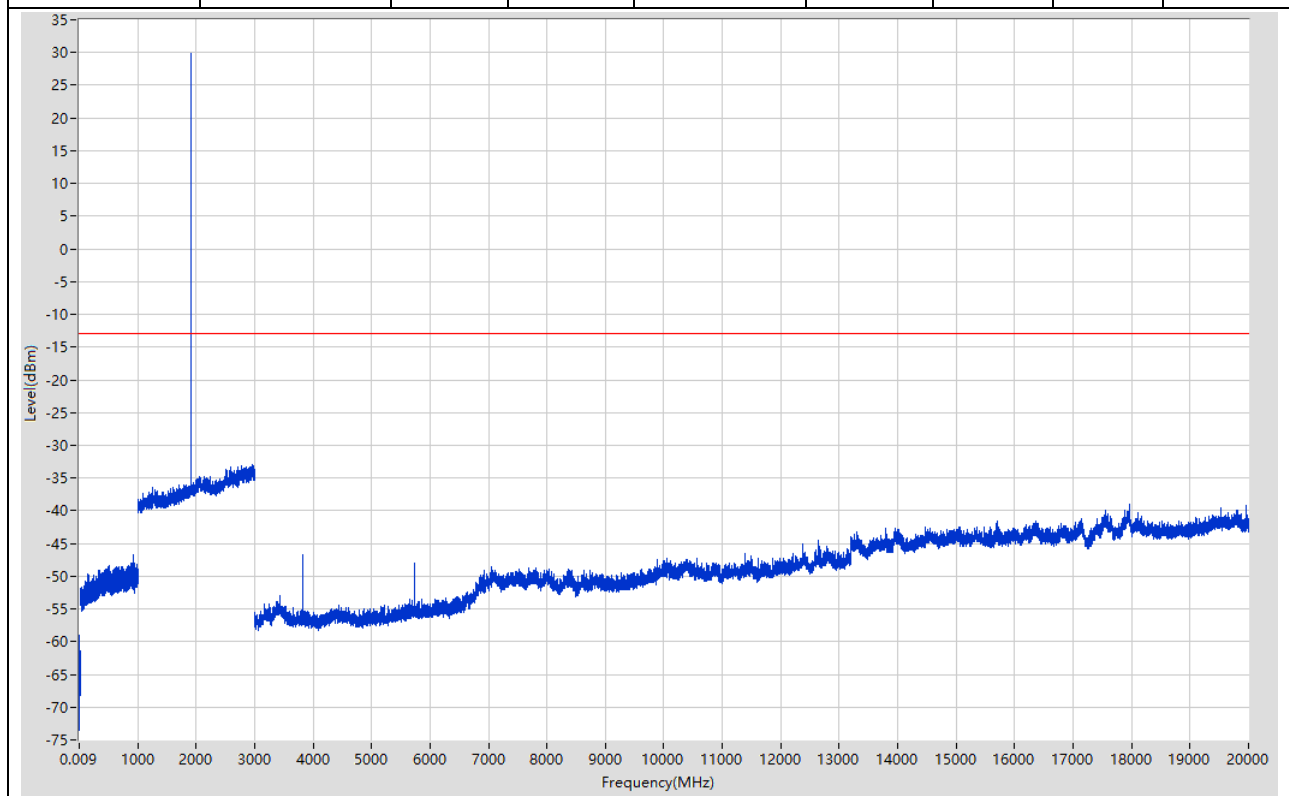
## 2.2. GSM Spurious Emission at Antenna Terminals(NTNV)(Channel:661)

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	0.009	-63.64	-13	Pass	401
0.15	30	0.01	Peak	0.16	-58.75	-13	Pass	2986
30	1000	0.1	Peak	677.1	-47.97	-13	Pass	9701
1000	3000	1	Peak	1880	28.04	-13	N/A	2001
3000	20000	1	Peak	17952	-39.43	-13	Pass	17003



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

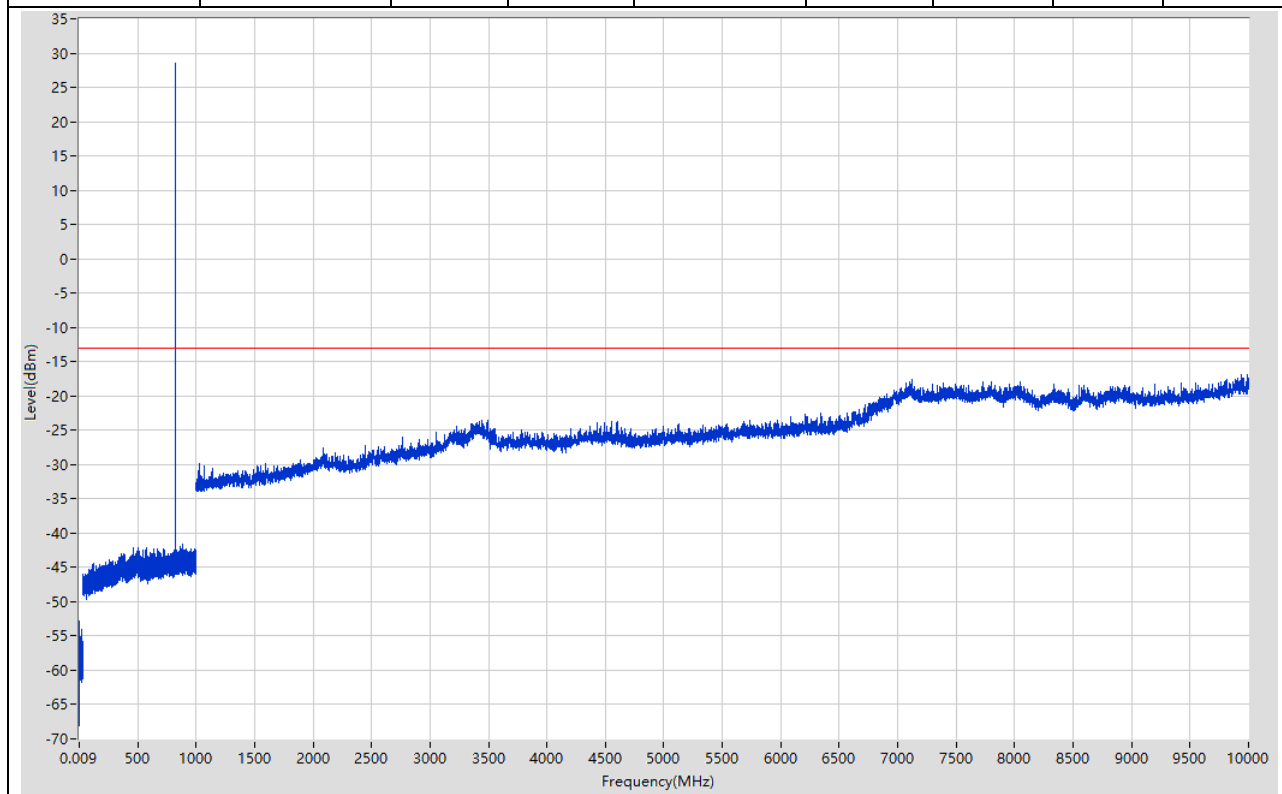
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-63.15	-13	Pass	401
0.15	30	0.01	Peak	1.12	-58.98	-13	Pass	2986
30	1000	0.1	Peak	916.745	-46.71	-13	Pass	9701
1000	3000	1	Peak	1910	29.84	-13	N/A	2001
3000	20000	1	Peak	17959	-38.92	-13	Pass	17003



### 3. EGPRS\_GSM850

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

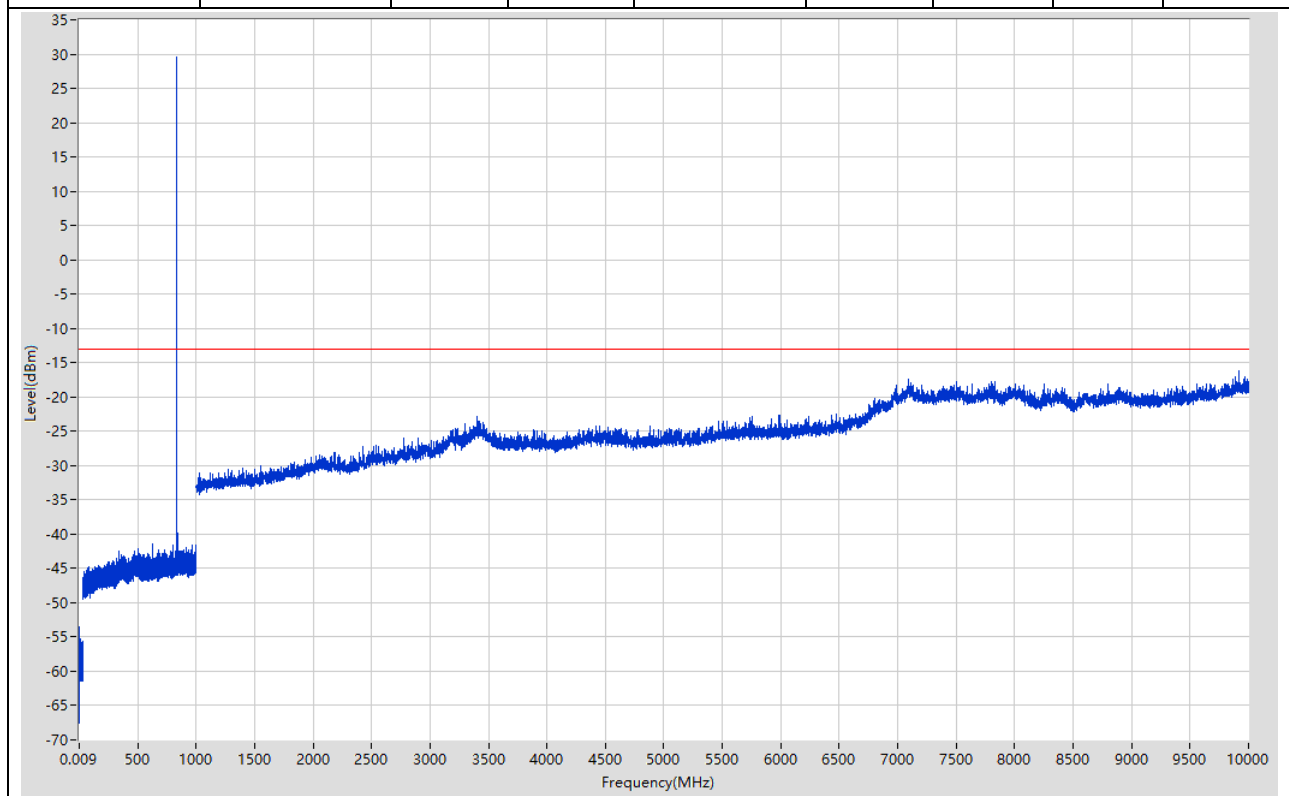
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-58.38	-13	Pass	401
0.15	30	0.01	Peak	0.21	-52.77	-13	Pass	2986
30	500	0.1	Peak	465.4	-42.06	-13	Pass	4701
500	1000	0.1	Peak	824.2	28.54	-13	N/A	5001
1000	10000	1	Peak	9936	-16.86	-13	Pass	9002





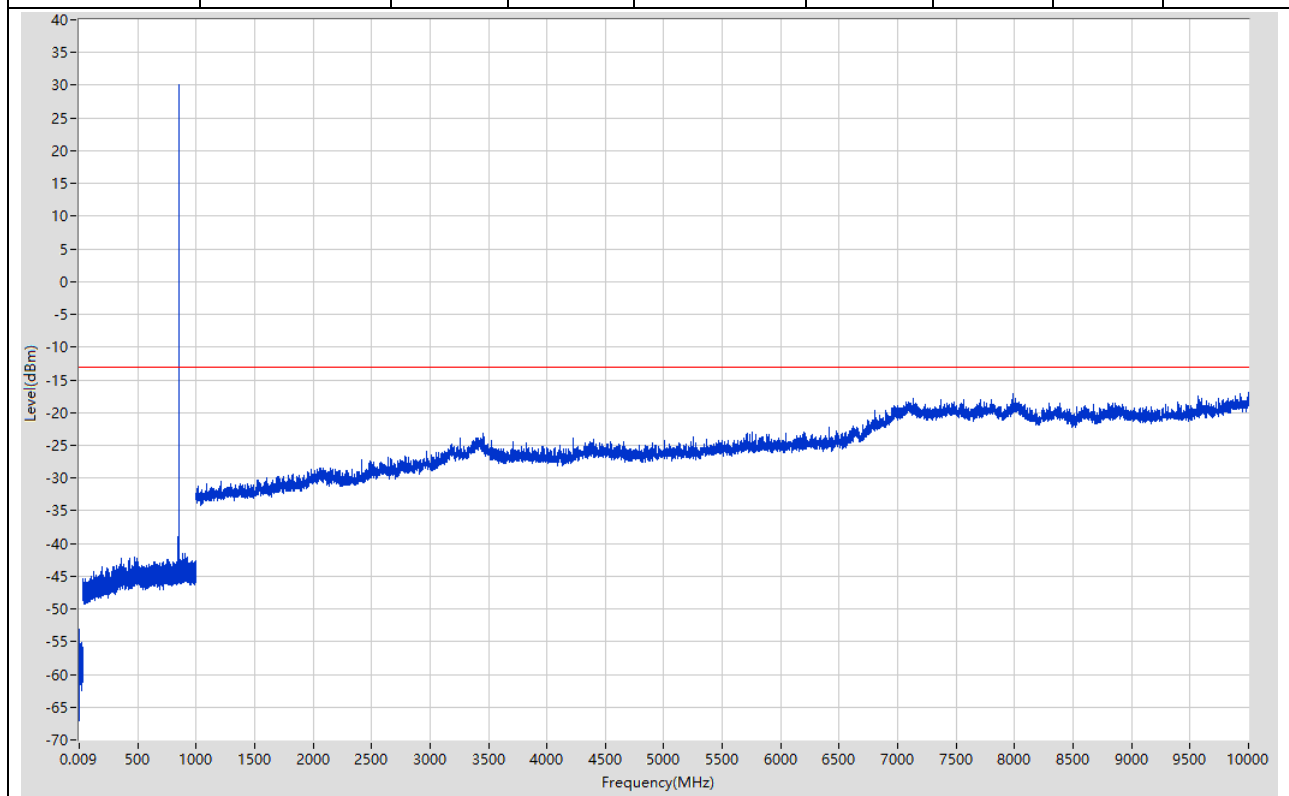
### 3.2. EGPRS Spurious Emission at Antenna Terminals(NTNV)(Channel:190)

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	0.012	-57.96	-13	Pass	401
0.15	30	0.01	Peak	1.11	-53.6	-13	Pass	2986
30	500	0.1	Peak	471.9	-42.47	-13	Pass	4701
500	1000	0.1	Peak	836.6	29.52	-13	N/A	5001
1000	10000	1	Peak	9914	-16.22	-13	Pass	9002



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

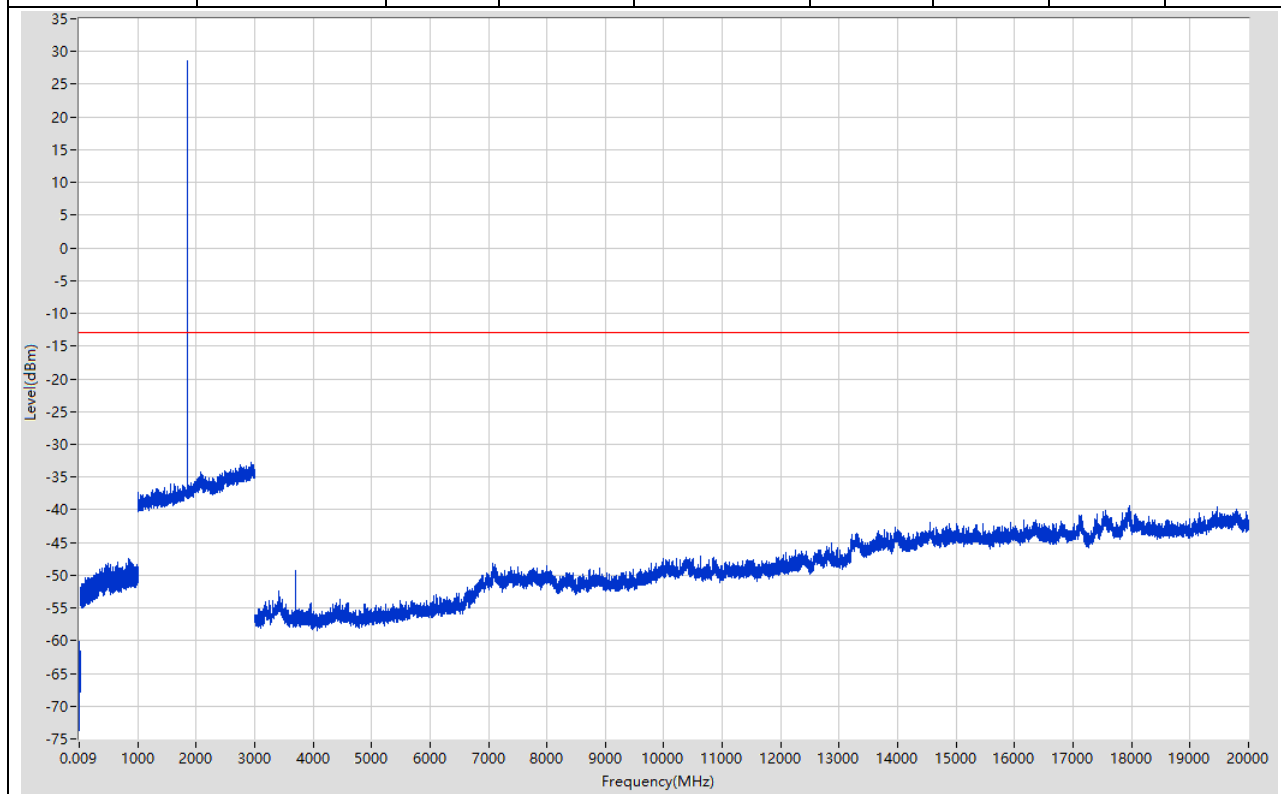
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-53.68	-13	Pass	401
0.15	30	0.01	Peak	0.38	-53.05	-13	Pass	2986
30	500	0.1	Peak	472.5	-42.01	-13	Pass	4701
500	1000	0.1	Peak	848.8	30.02	-13	N/A	5001
1000	10000	1	Peak	9996	-16.92	-13	Pass	9002



## 4. EGPRS\_PCS

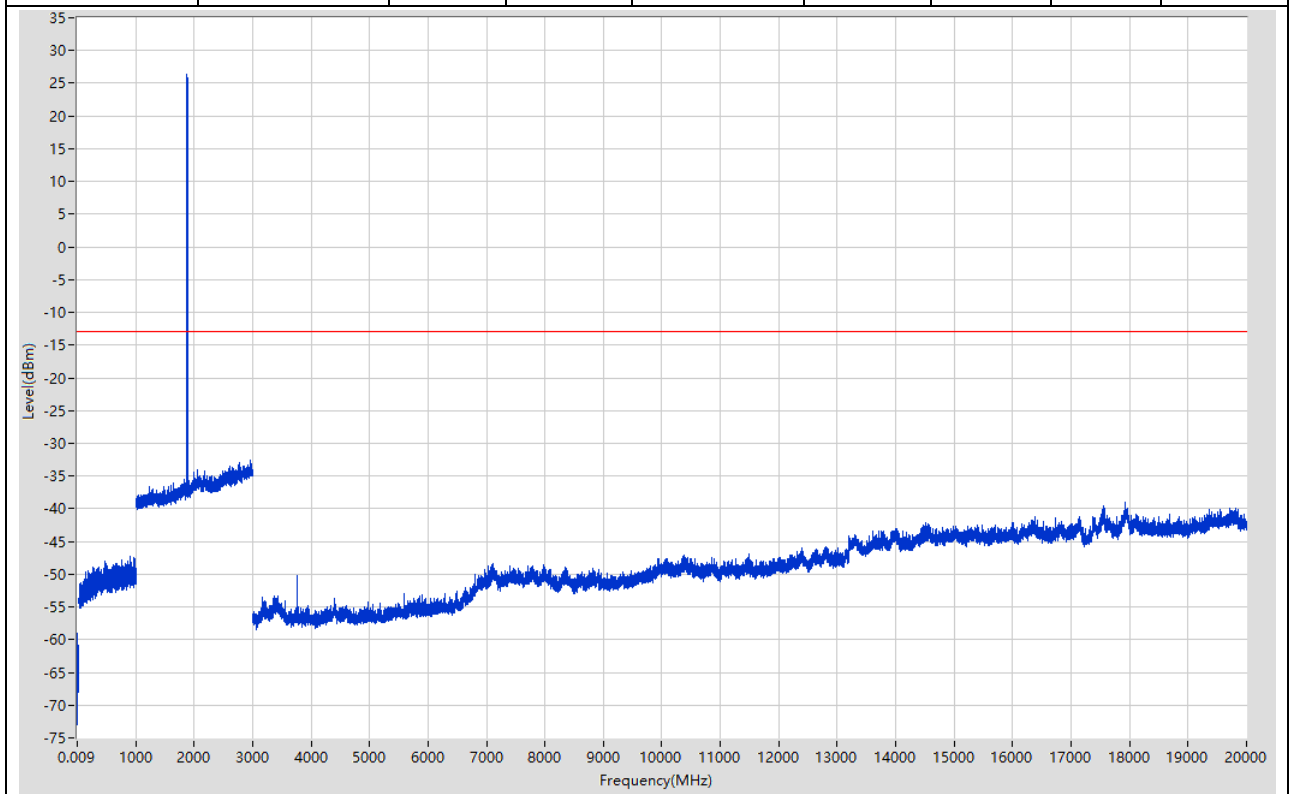
### 4.1. EGPRS Spurious Emission at Antenna Terminals(NTNV)(Channel:512)

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	0.011	-62.21	-13	Pass	401
0.15	30	0.01	Peak	1.41	-60.05	-13	Pass	2986
30	1000	0.1	Peak	852.903	-47.46	-13	Pass	9701
1000	3000	1	Peak	1850	28.65	-13	N/A	2001
3000	20000	1	Peak	17959	-39.33	-13	Pass	17003



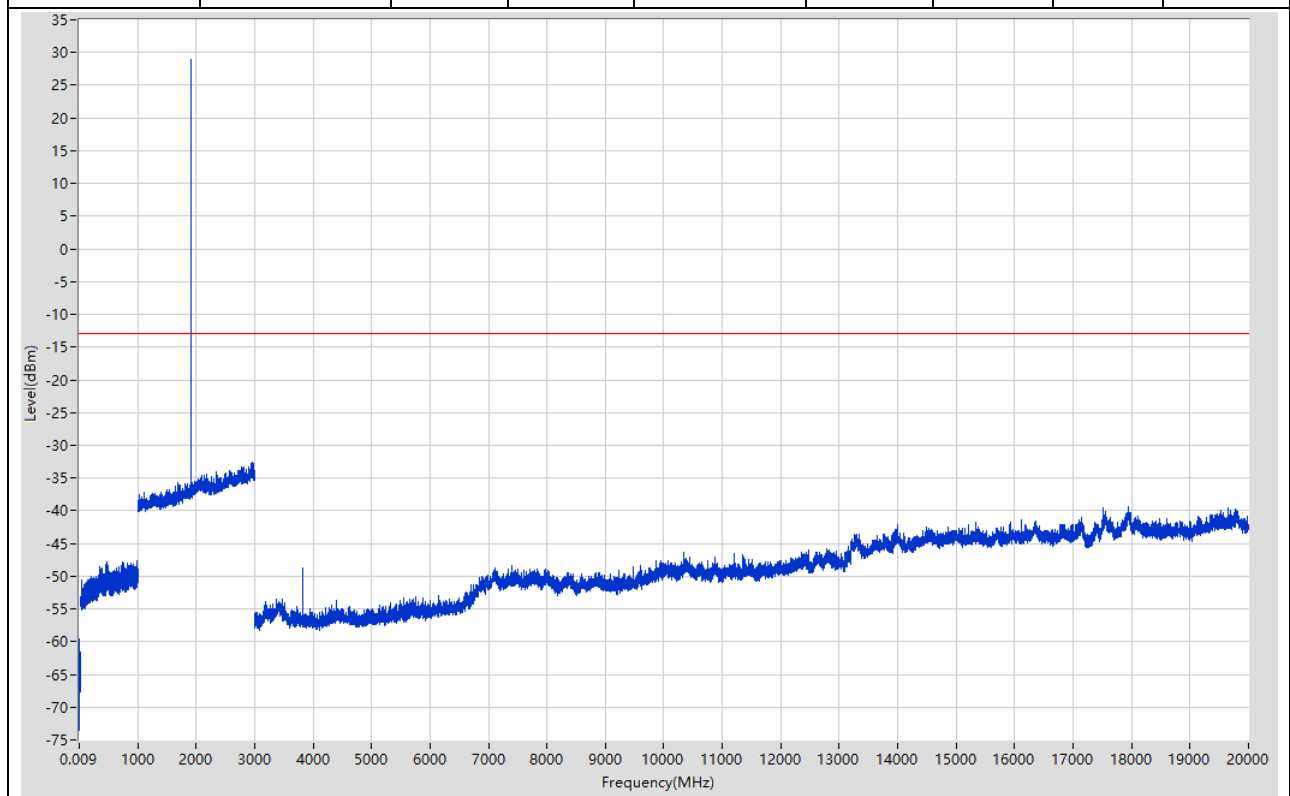
#### 4.2. EGPRS Spurious Emission at Antenna Terminals(NTNV)(Channel:661)

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	0.011	-63.05	-13	Pass	401
0.15	30	0.01	Peak	0.16	-59.03	-13	Pass	2986
30	1000	0.1	Peak	894.93	-47.33	-13	Pass	9701
1000	3000	1	Peak	1880	26.32	-13	N/A	2001
3000	20000	1	Peak	17931	-38.98	-13	Pass	17003



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

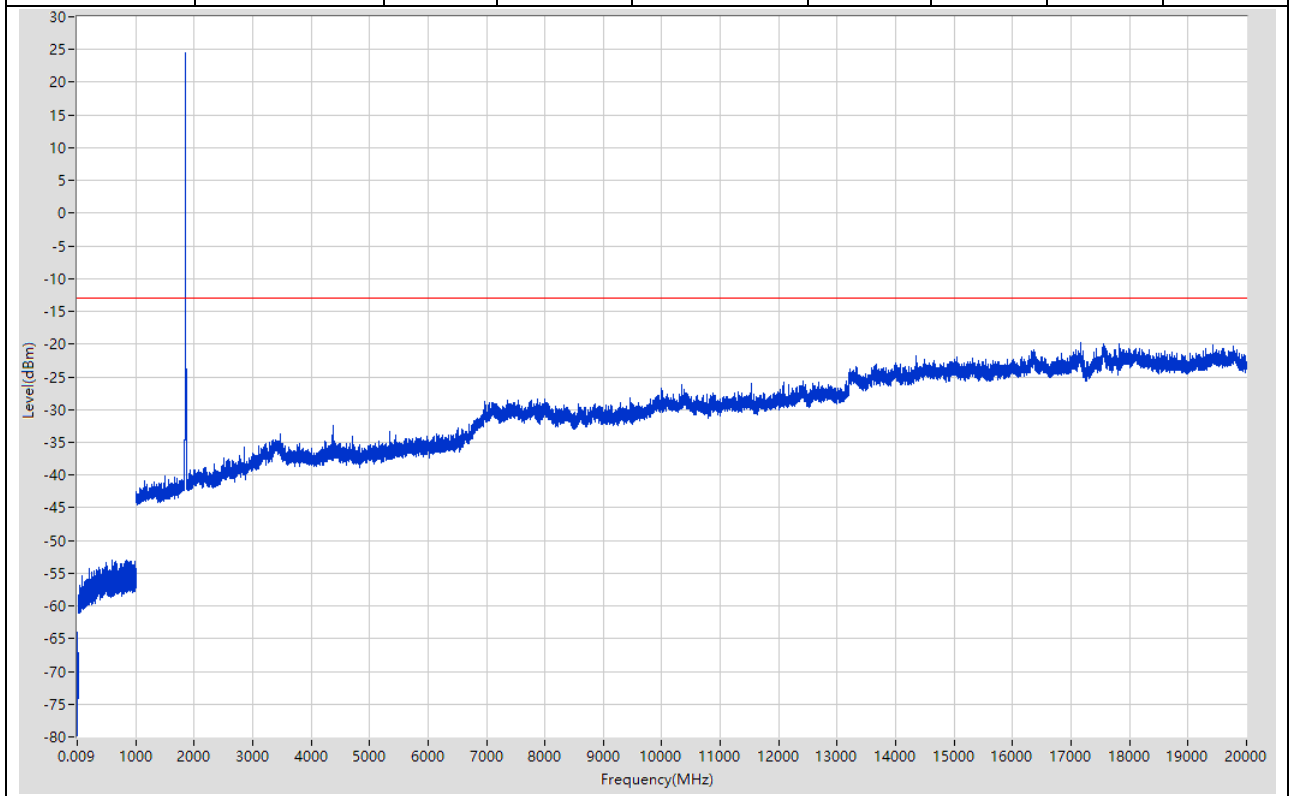
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-62.52	-13	Pass	401
0.15	30	0.01	Peak	0.15	-59.56	-13	Pass	2986
30	1000	0.1	Peak	984.79	-47.67	-13	Pass	9701
1000	3000	1	Peak	1910	28.99	-13	N/A	2001
3000	20000	1	Peak	17952	-39.3	-13	Pass	17003



## 5. WCDMA\_Band2

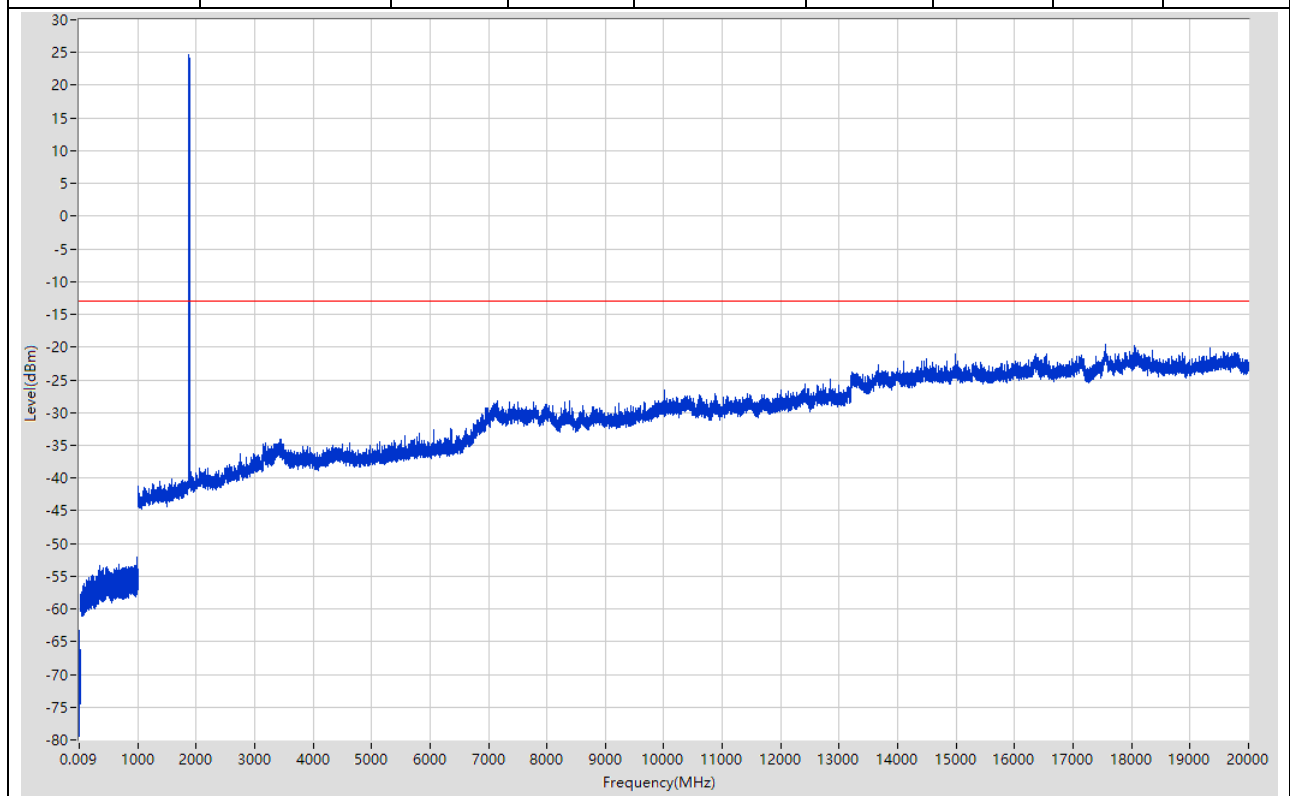
### 5.1. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:9262)

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	0.012	-65.47	-13	Pass	401
0.15	30	0.01	Peak	0.15	-64.07	-13	Pass	2986
30	1000	0.1	Peak	842.4	-53.05	-13	Pass	9701
1000	3000	1	Peak	1851	24.49	-13	N/A	2001
3000	20000	1	Peak	17155	-19.79	-13	Pass	17003



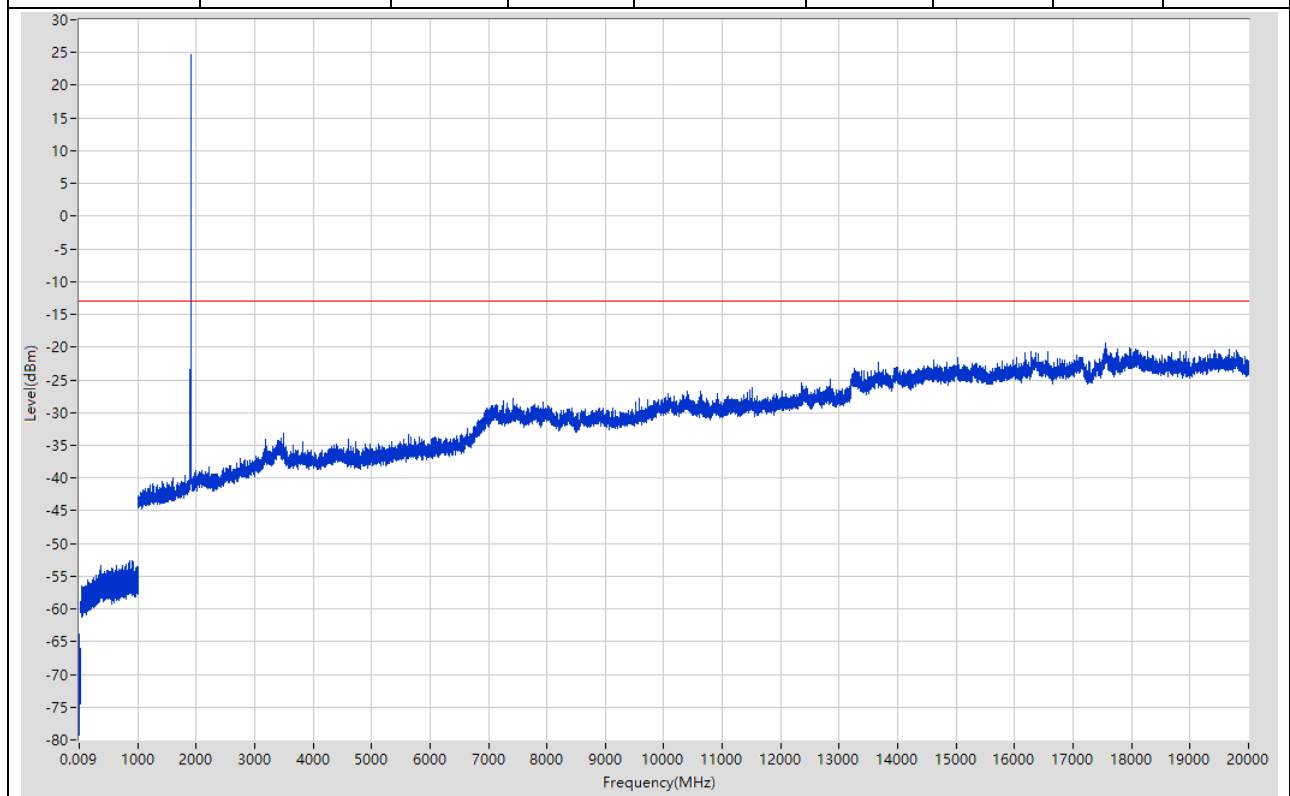
## 5.2. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:9400)

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	-68.4	-13	Pass	401
0.15	30	0.01	Peak	0.35	-63.34	-13	Pass	2986
30	1000	0.1	Peak	986.491	-52.06	-13	Pass	9701
1000	3000	1	Peak	1879	24.71	-13	N/A	2001
3000	20000	1	Peak	17553	-19.54	-13	Pass	17003



### 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	0.01	-67.15	-13	Pass	401
0.15	30	0.01	Peak	0.22	-63.9	-13	Pass	2986
30	1000	0.1	Peak	870.314	-52.61	-13	Pass	9701
1000	3000	1	Peak	1906	24.72	-13	N/A	2001
3000	20000	1	Peak	17548	-19.47	-13	Pass	17003

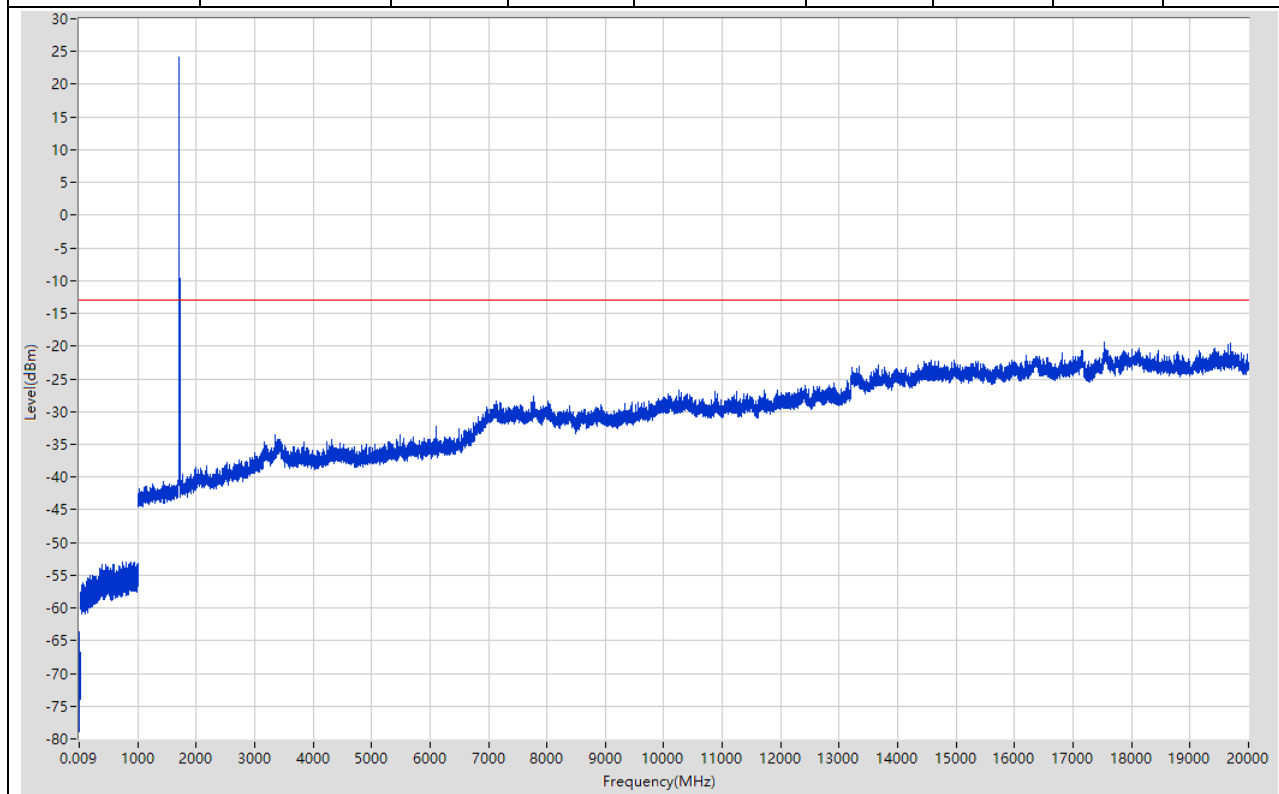




## 6. WCDMA\_Band4

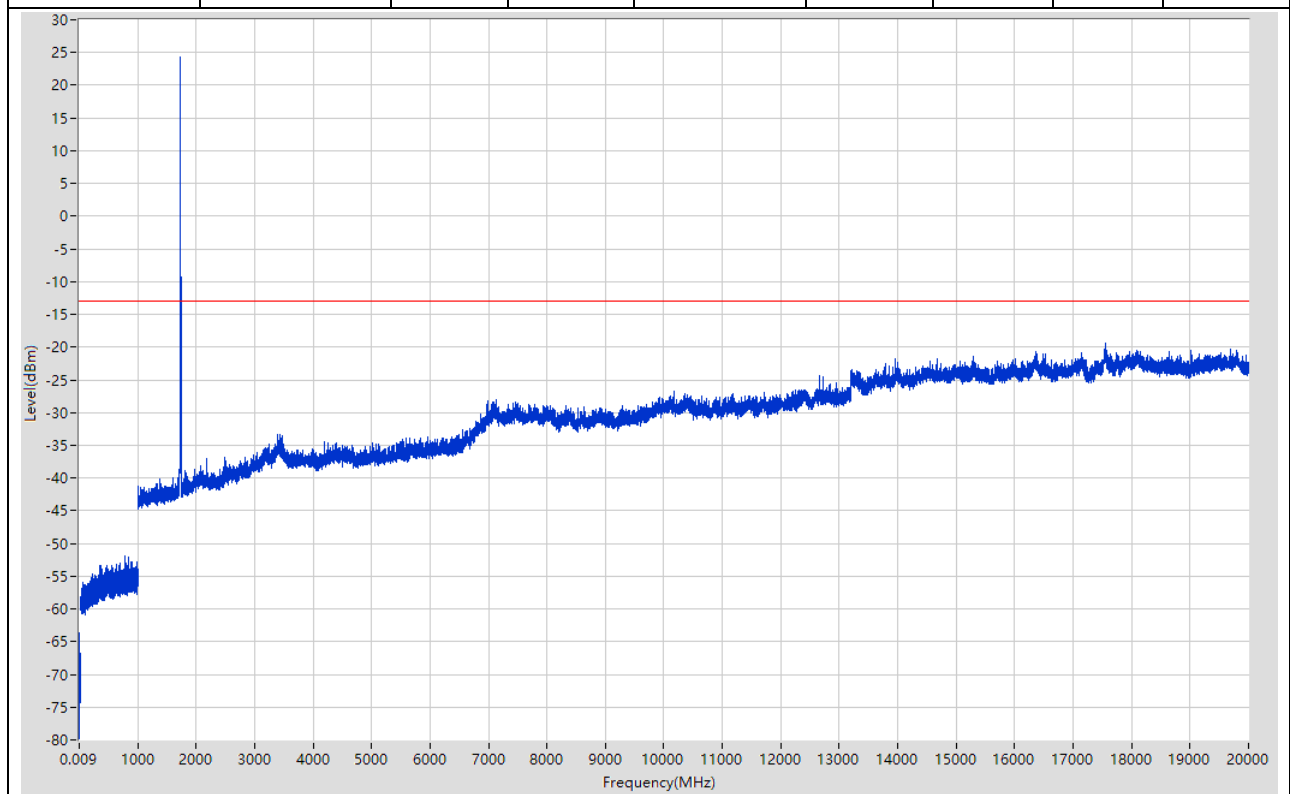
### 6.1. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:1312)

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	0.009	-67.83	-13	Pass	401
0.15	30	0.01	Peak	0.63	-63.67	-13	Pass	2986
30	1000	0.1	Peak	888.726	-53.02	-13	Pass	9701
1000	3000	1	Peak	1711	24.15	-13	N/A	2001
3000	20000	1	Peak	17543	-19.33	-13	Pass	17003



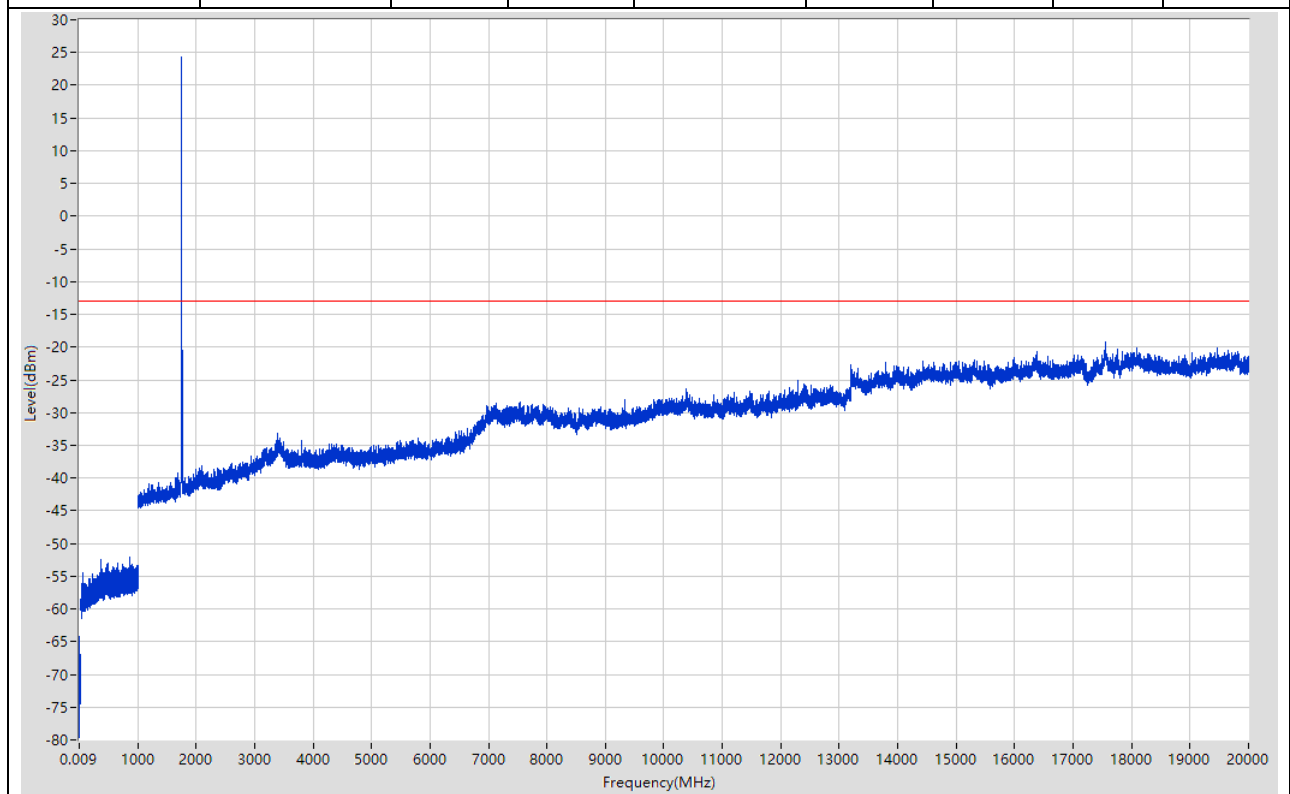
## 6.2. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:1412)

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	0.011	-67.83	-13	Pass	401
0.15	30	0.01	Peak	0.25	-63.73	-13	Pass	2986
30	1000	0.1	Peak	788.5	-51.85	-13	Pass	9701
1000	3000	1	Peak	1731	24.28	-13	N/A	2001
3000	20000	1	Peak	17545	-19.45	-13	Pass	17003



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

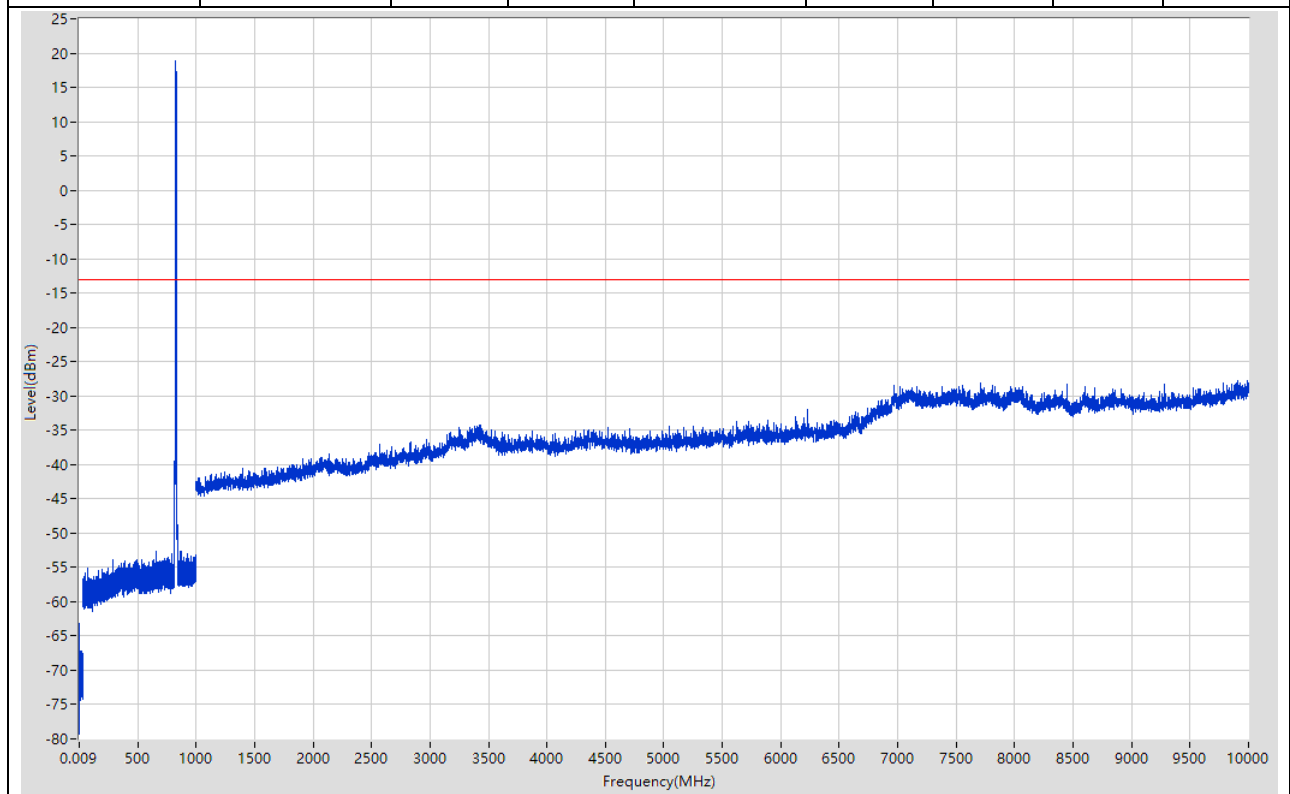
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-67.21	-13	Pass	401
0.15	30	0.01	Peak	0.3	-64.3	-13	Pass	2986
30	1000	0.1	Peak	859.307	-52.14	-13	Pass	9701
1000	3000	1	Peak	1751	24.32	-13	N/A	2001
3000	20000	1	Peak	17547	-19.25	-13	Pass	17003



## 7. WCDMA\_Band5

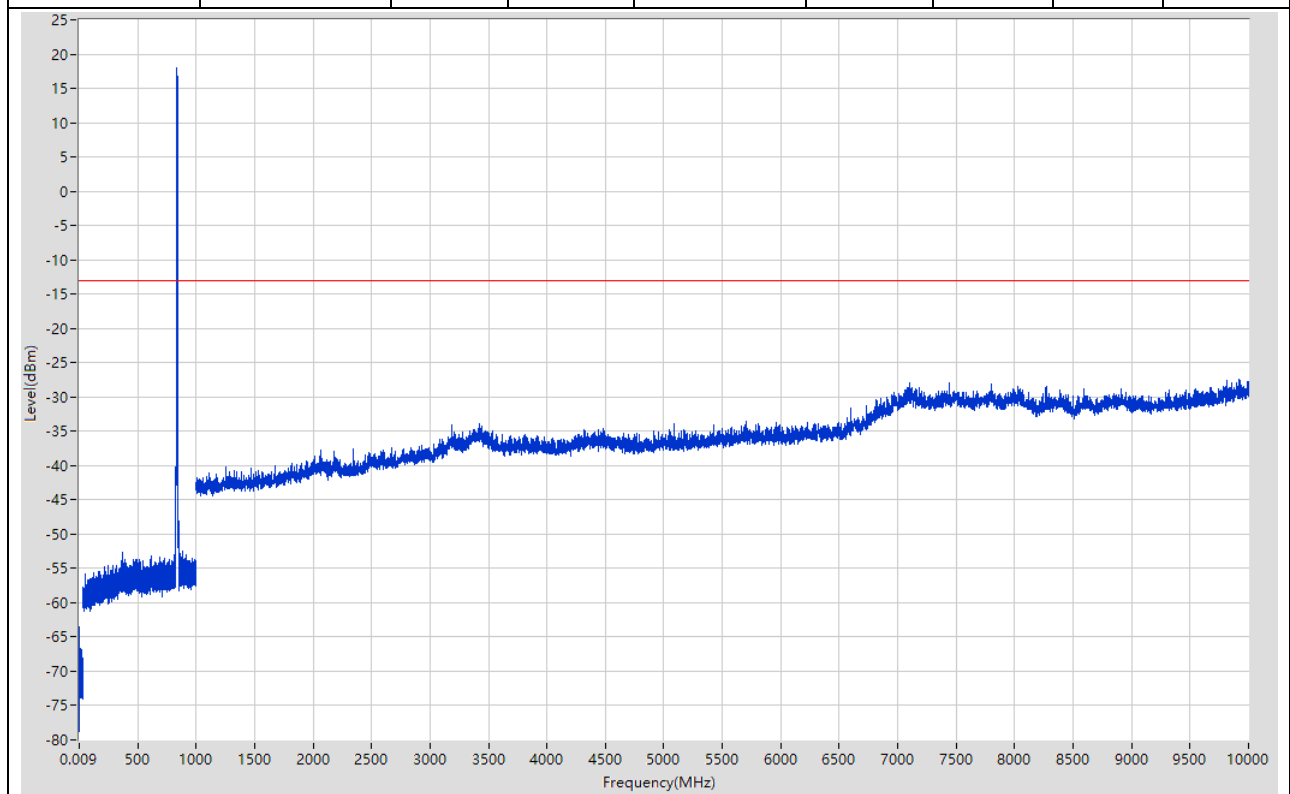
### 7.1. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:4132)

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	0.012	-67.86	-13	Pass	401
0.15	30	0.01	Peak	0.43	-63.24	-13	Pass	2986
30	500	0.1	Peak	489.5	-53.9	-13	Pass	4701
500	1000	0.1	Peak	827	18.9	-13	N/A	5001
1000	10000	1	Peak	9912	-27.78	-13	Pass	9002



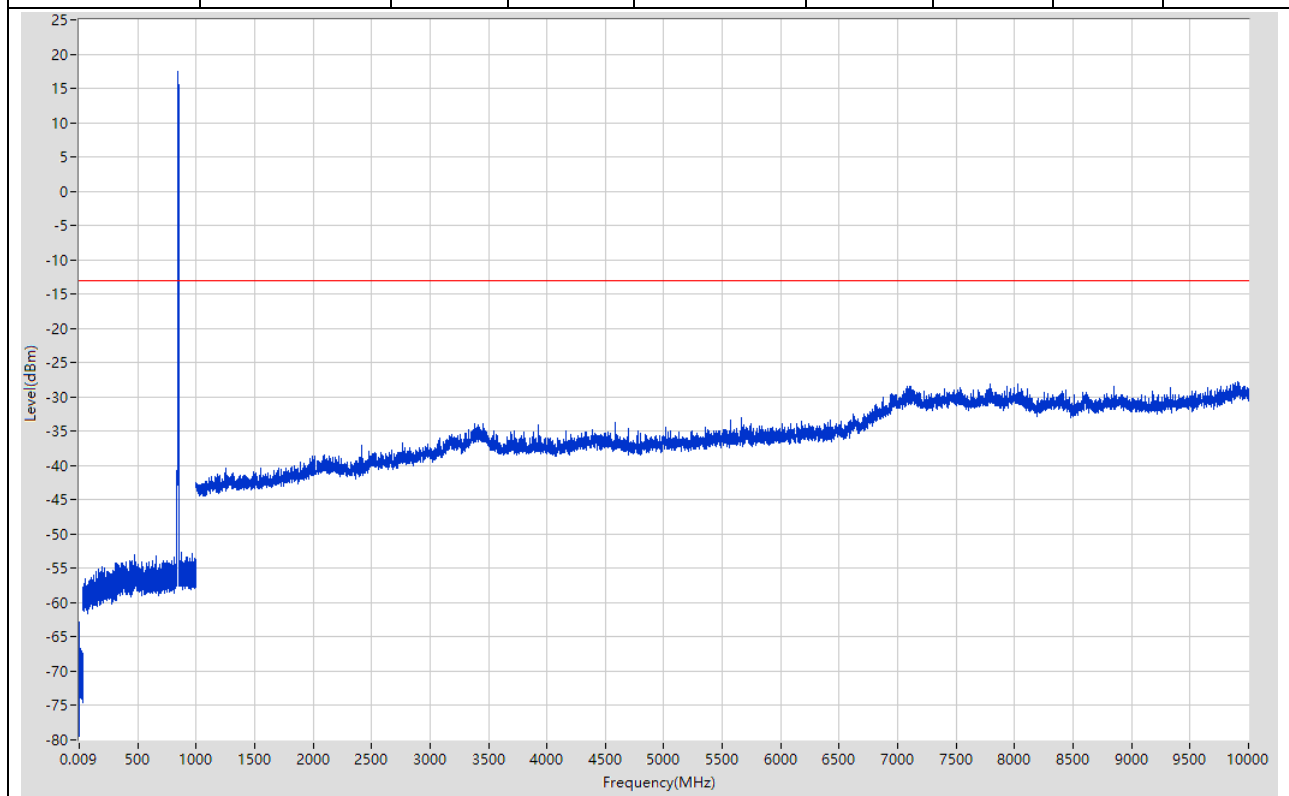
## 7.2. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:4182)

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	0.013	-66.79	-13	Pass	401
0.15	30	0.01	Peak	0.23	-63.61	-13	Pass	2986
30	500	0.1	Peak	367.4	-52.65	-13	Pass	4701
500	1000	0.1	Peak	837.1	18.07	-13	N/A	5001
1000	10000	1	Peak	9921	-27.4	-13	Pass	9002



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

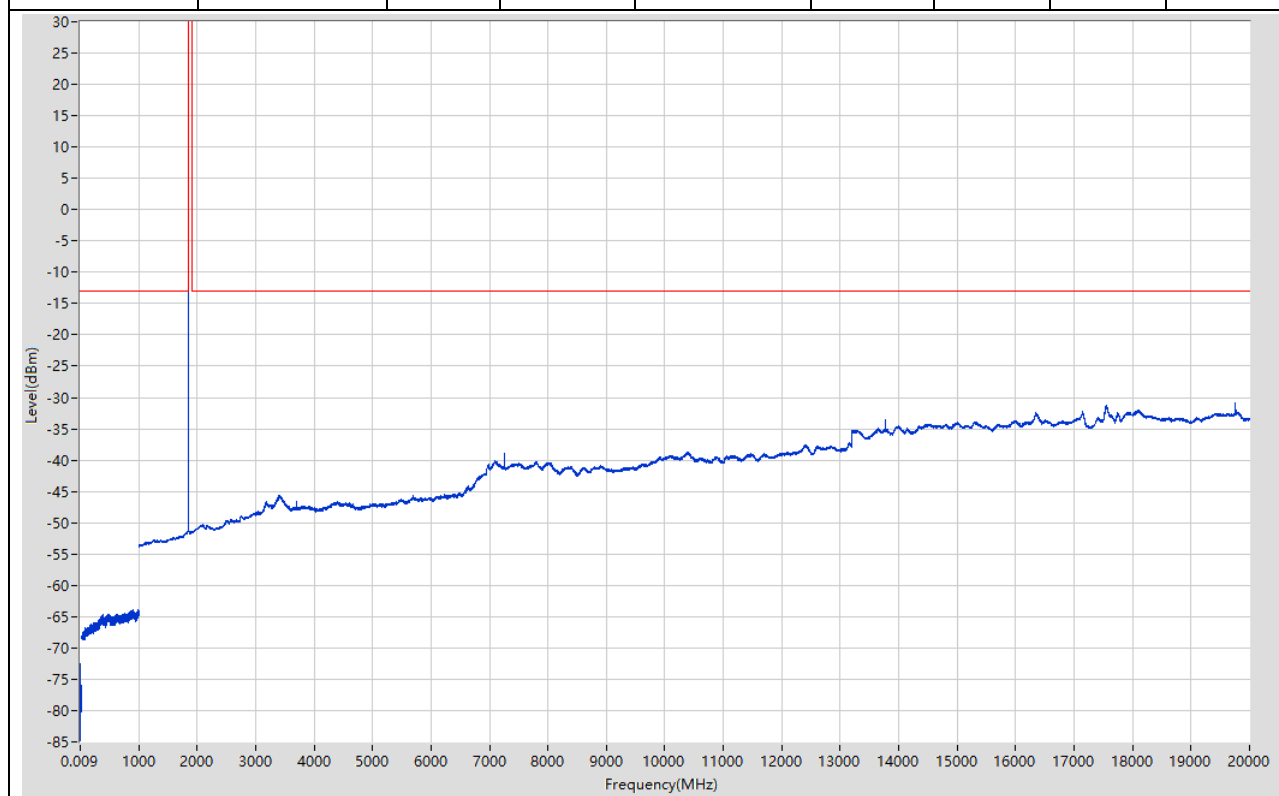
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-67.7	-13	Pass	401
0.15	30	0.01	Peak	0.35	-62.85	-13	Pass	2986
30	500	0.1	Peak	475	-53.07	-13	Pass	4701
500	1000	0.1	Peak	845.7	17.43	-13	N/A	5001
1000	10000	1	Peak	9906	-27.78	-13	Pass	9002



## 8. LTE\_Band2

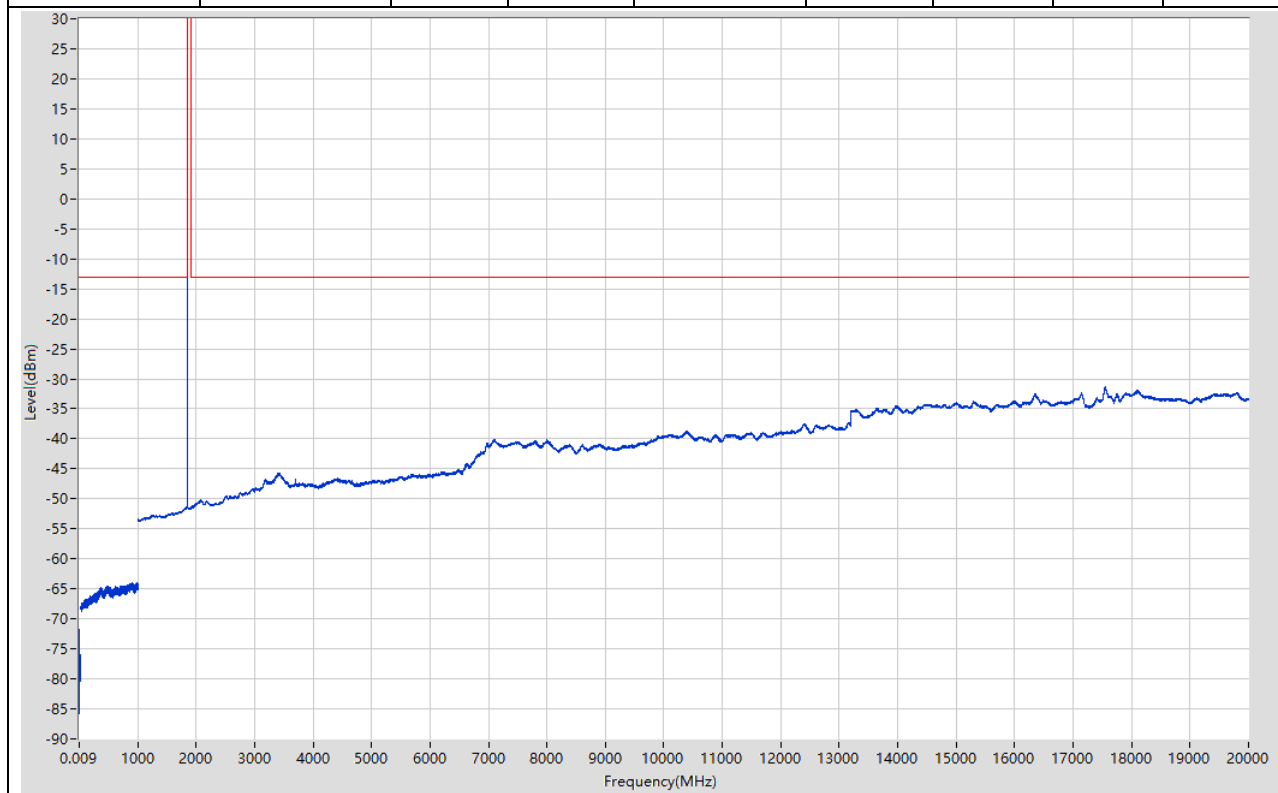
### 8.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-73.88	-13	Pass	401
0.15	30	0.01	RMS	0.21	-72.55	-13	Pass	2986
30	1000	0.1	RMS	996.598	-63.85	-13	Pass	9701
1000	1840	1	RMS	1840	-51.2	-13	Pass	841
1840	1920	1	RMS	1850.2	23.06	60	Pass	401
1920	3000	1	RMS	2959	-48.43	-13	Pass	1081
3000	12000	1	RMS	10397	-38.72	-13	Pass	9002
12000	20000	1	RMS	19761	-30.79	-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)**

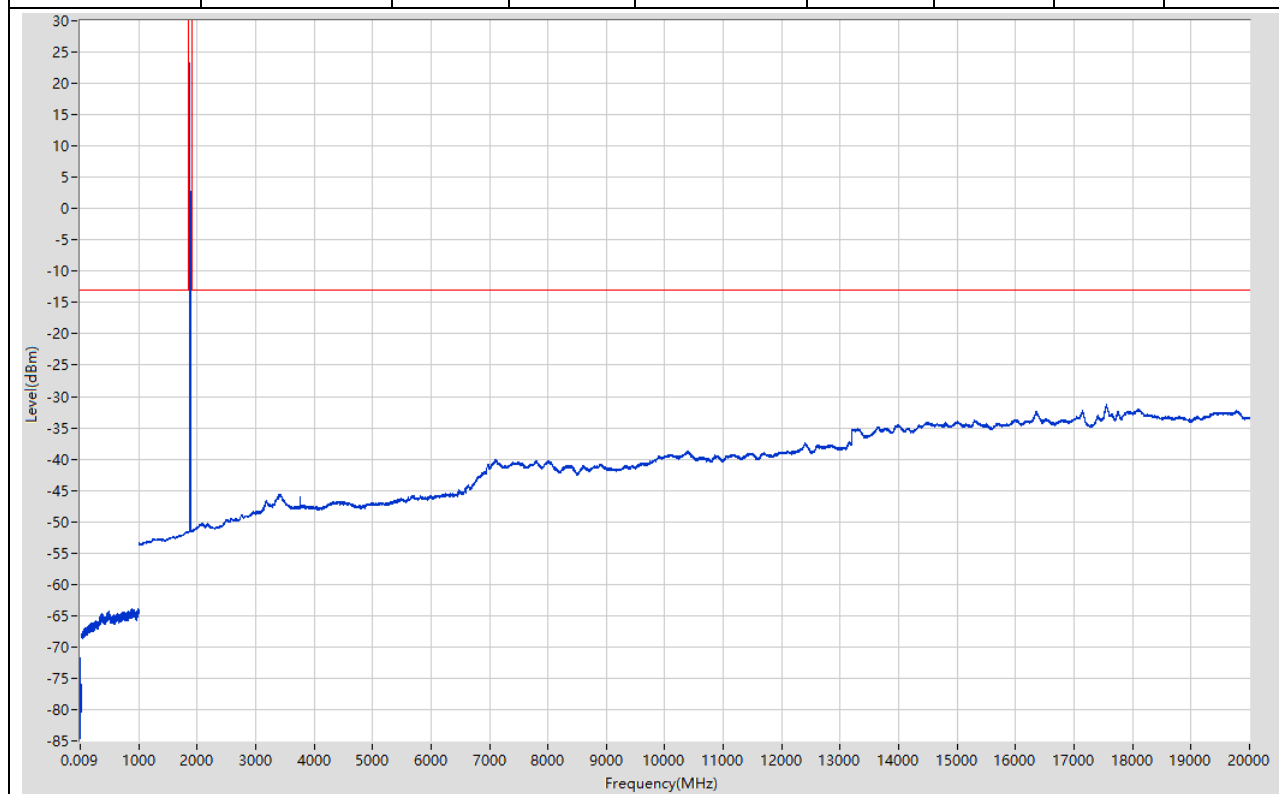
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.78	-13	Pass	401
0.15	30	0.01	RMS	0.19	-71.73	-13	Pass	2986
30	1000	0.1	RMS	995.597	-63.91	-13	Pass	9701
1000	1840	1	RMS	1840	-51.31	-13	Pass	841
1840	1920	1	RMS	1850.2	22.21	60	Pass	401
1920	3000	1	RMS	2972	-48.37	-13	Pass	1081
3000	12000	1	RMS	10385	-38.67	-13	Pass	9002
12000	20000	1	RMS	17553	-31.26	-13	Pass	8001





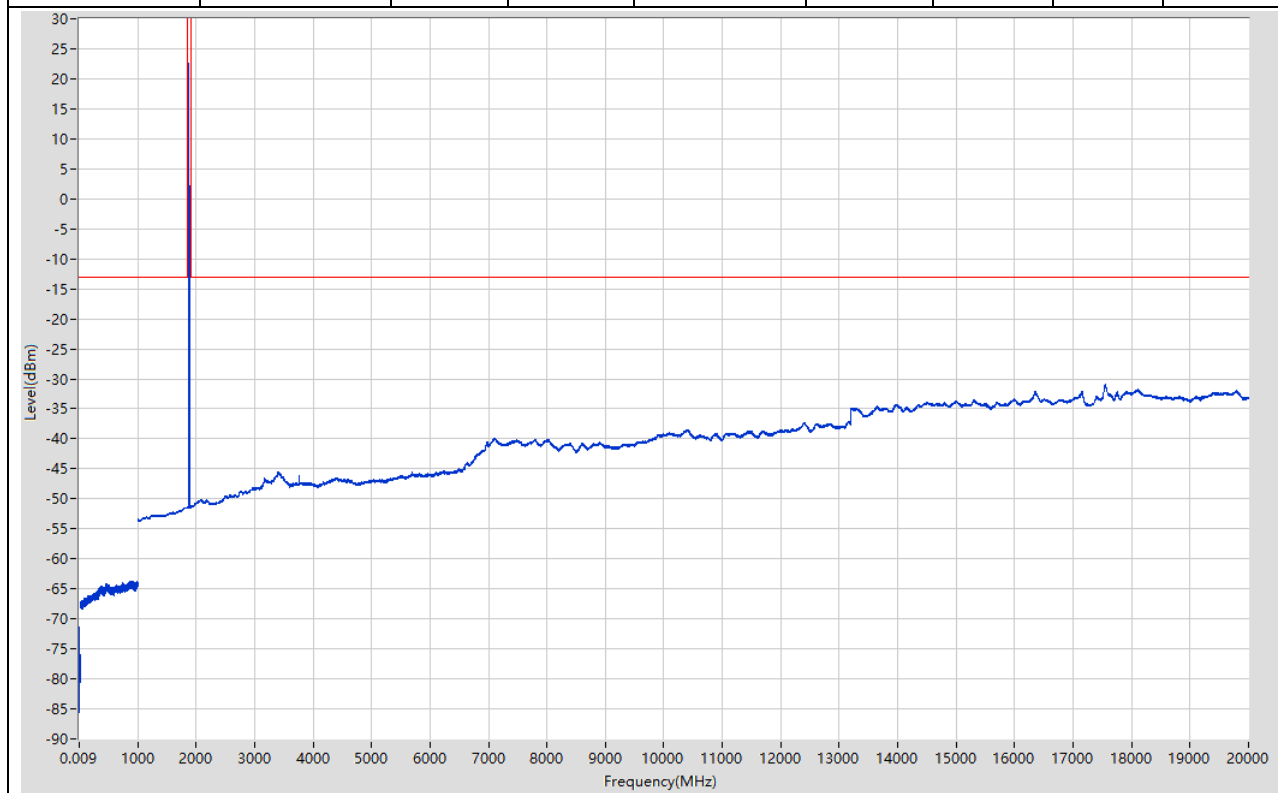
**8.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.011	-73.82	-13	Pass	401
0.15	30	0.01	RMS	0.23	-71.68	-13	Pass	2986
30	1000	0.1	RMS	888.226	-63.97	-13	Pass	9701
1000	1840	1	RMS	1809	-51.57	-13	Pass	841
1840	1920	1	RMS	1879.4	23.27	60	Pass	401
1920	3000	1	RMS	2969	-48.41	-13	Pass	1081
3000	12000	1	RMS	10398	-38.71	-13	Pass	9002
12000	20000	1	RMS	17552	-31.2	-13	Pass	8001



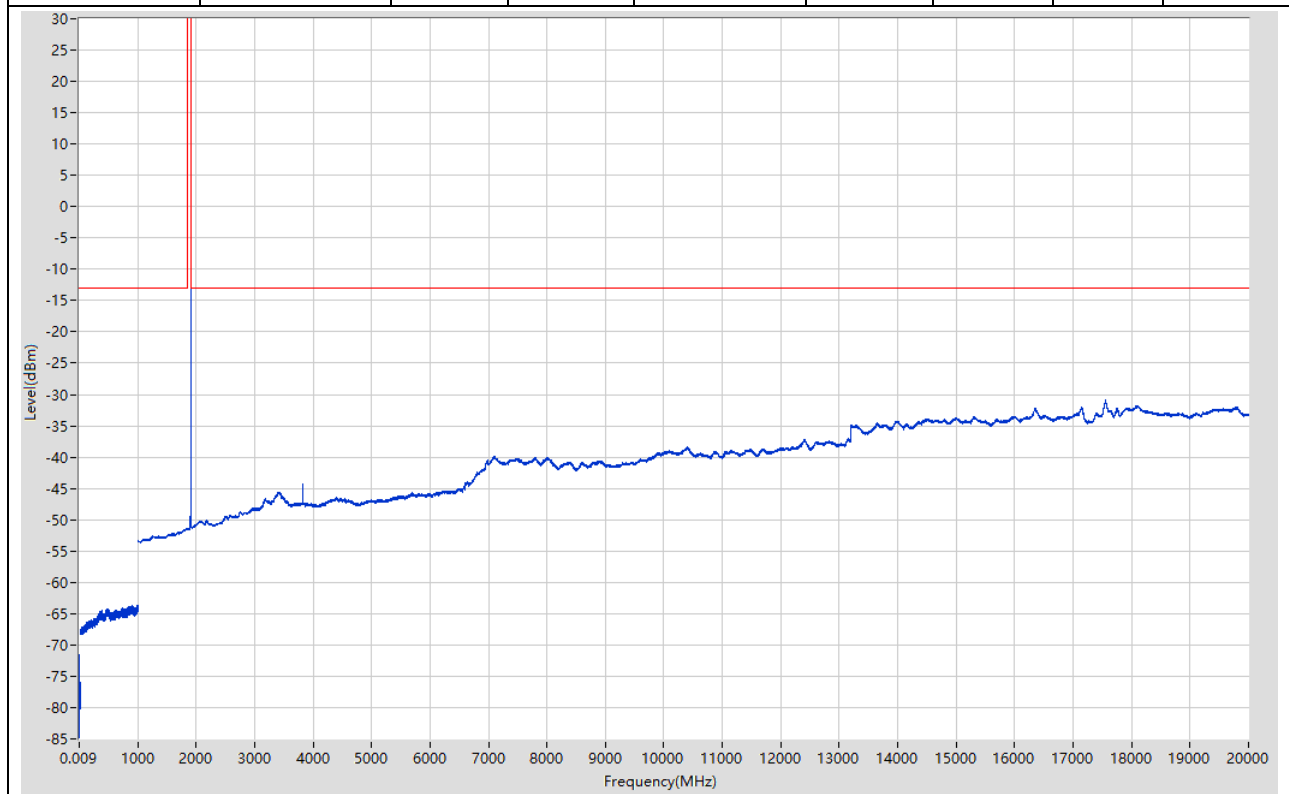
**8.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4,  
Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.01	-75.27	-13	Pass	401
0.15	30	0.01	RMS	0.24	-71.37	-13	Pass	2986
30	1000	0.1	RMS	888.726	-63.73	-13	Pass	9701
1000	1840	1	RMS	1819	-51.46	-13	Pass	841
1840	1920	1	RMS	1879.4	22.5	60	Pass	401
1920	3000	1	RMS	2970	-48.16	-13	Pass	1081
3000	12000	1	RMS	11997	-38.47	-13	Pass	9002
12000	20000	1	RMS	17551	-30.93	-13	Pass	8001



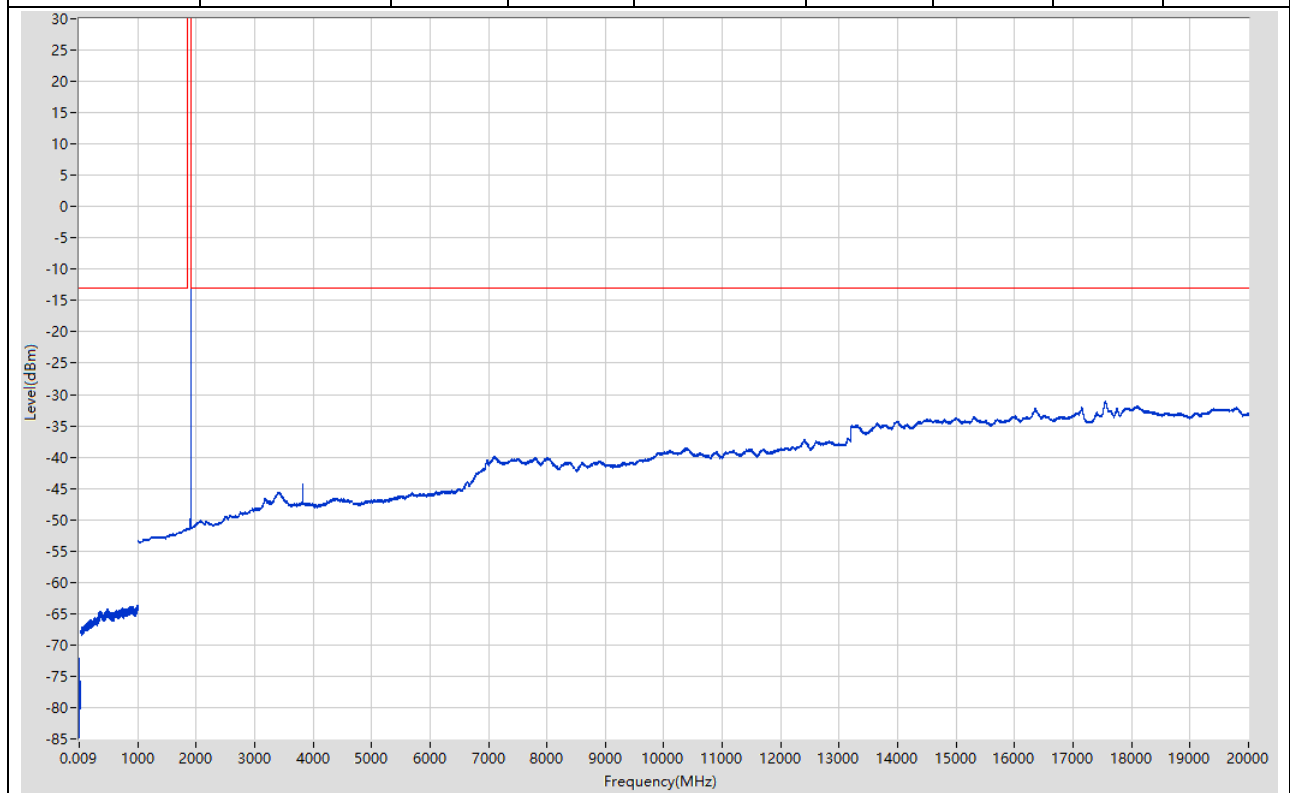
**8.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.01	-73.11	-13	Pass	401
0.15	30	0.01	RMS	0.16	-71.53	-13	Pass	2986
30	1000	0.1	RMS	991.494	-63.71	-13	Pass	9701
1000	1840	1	RMS	1822	-51.48	-13	Pass	841
1840	1920	1	RMS	1908.8	23.35	60	Pass	401
1920	3000	1	RMS	2974	-48.22	-13	Pass	1081
3000	12000	1	RMS	10401	-38.37	-13	Pass	9002
12000	20000	1	RMS	17550	-30.94	-13	Pass	8001



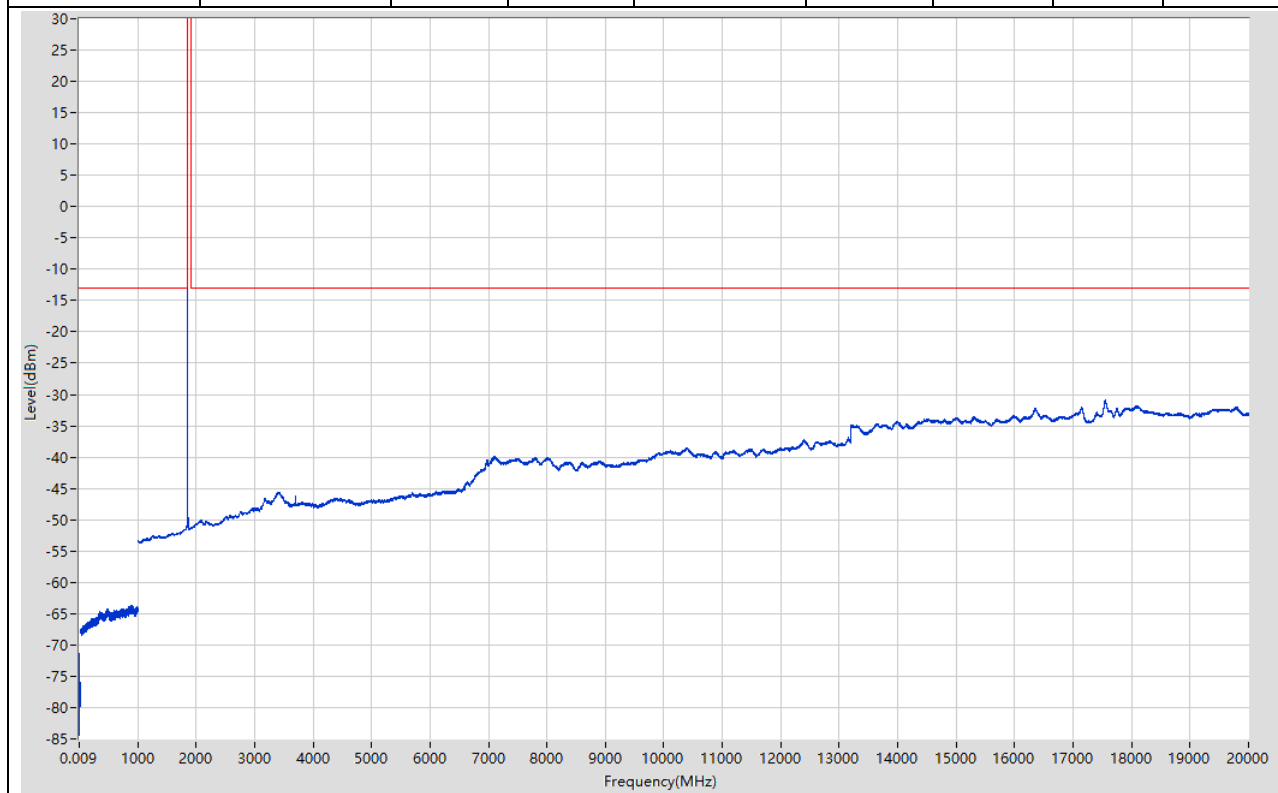
**8.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6,  
Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.01	-74.07	-13	Pass	401
0.15	30	0.01	RMS	0.18	-72.1	-13	Pass	2986
30	1000	0.1	RMS	996.798	-63.7	-13	Pass	9701
1000	1840	1	RMS	1837	-51.47	-13	Pass	841
1840	1920	1	RMS	1908.8	22.48	60	Pass	401
1920	3000	1	RMS	2970	-48.21	-13	Pass	1081
3000	12000	1	RMS	10406	-38.47	-13	Pass	9002
12000	20000	1	RMS	17550	-30.96	-13	Pass	8001



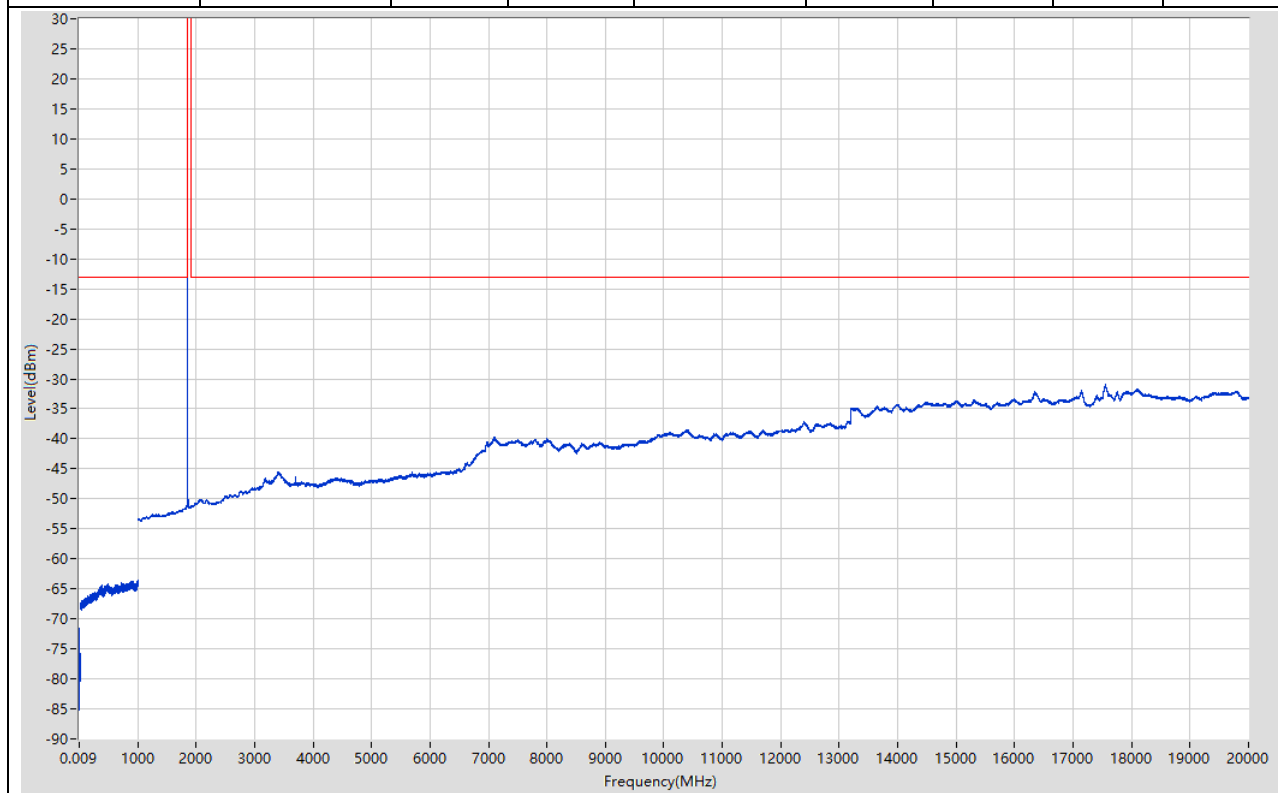
**8.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7,  
Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.015	-75.11	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.36	-13	Pass	2986
30	1000	0.1	RMS	887.726	-63.7	-13	Pass	9701
1000	1840	1	RMS	1840	-50.78	-13	Pass	841
1840	1920	1	RMS	1850.2	23.45	60	Pass	401
1920	3000	1	RMS	2971	-48.19	-13	Pass	1081
3000	12000	1	RMS	10404	-38.46	-13	Pass	9002
12000	20000	1	RMS	17550	-30.92	-13	Pass	8001



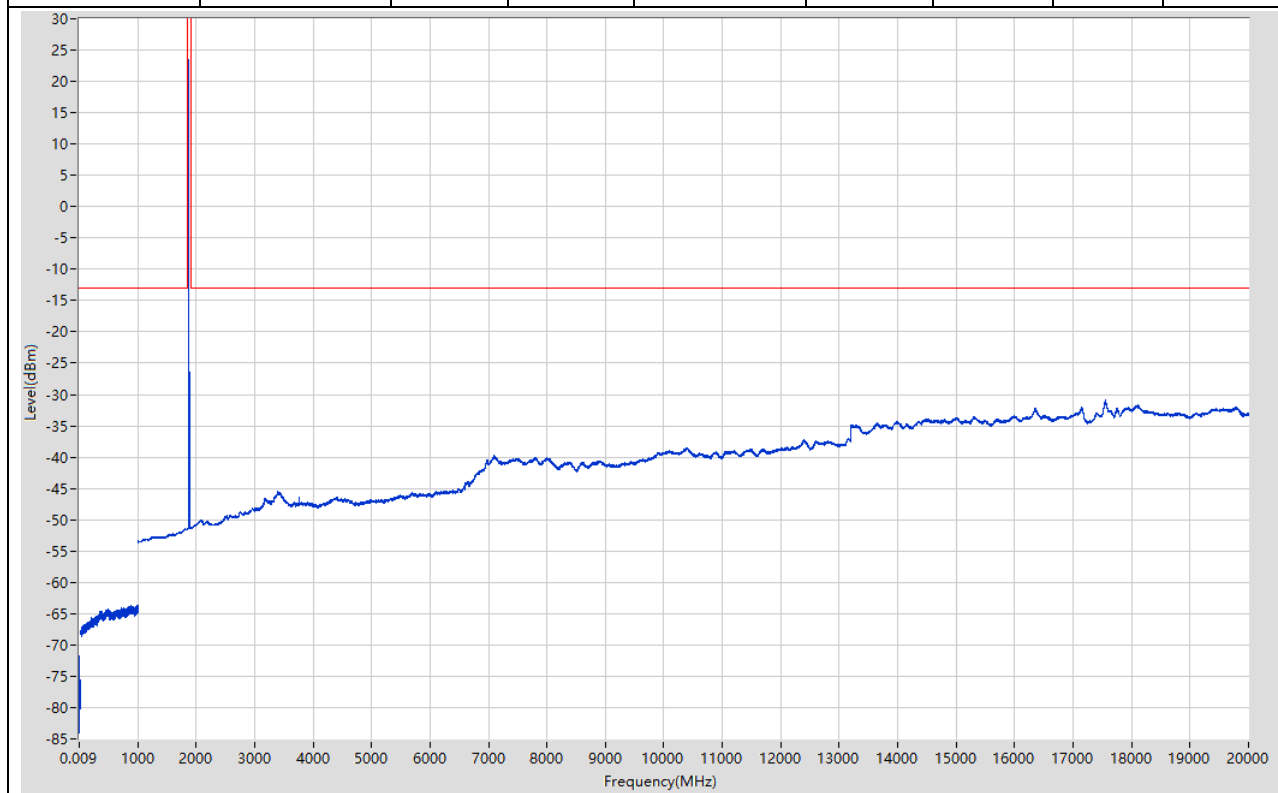
**8.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8,  
Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.011	-74.09	-13	Pass	401
0.15	30	0.01	RMS	0.22	-71.6	-13	Pass	2986
30	1000	0.1	RMS	998.699	-63.6	-13	Pass	9701
1000	1840	1	RMS	1840	-50.99	-13	Pass	841
1840	1920	1	RMS	1850.2	22.55	60	Pass	401
1920	3000	1	RMS	2961	-48.2	-13	Pass	1081
3000	12000	1	RMS	10401	-38.46	-13	Pass	9002
12000	20000	1	RMS	17551	-30.92	-13	Pass	8001



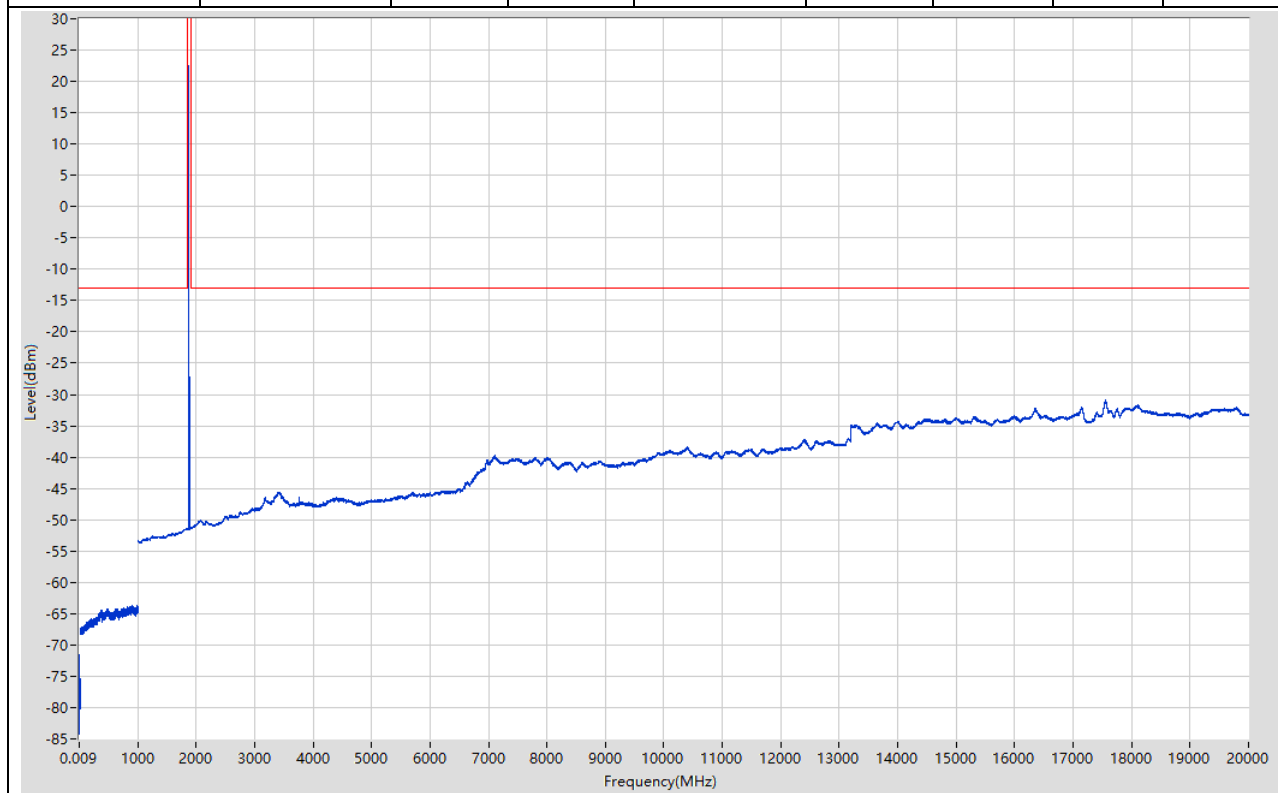
**8.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9,  
Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.011	-75.03	-13	Pass	401
0.15	30	0.01	RMS	0.25	-71.68	-13	Pass	2986
30	1000	0.1	RMS	983.589	-63.62	-13	Pass	9701
1000	1840	1	RMS	1817	-51.43	-13	Pass	841
1840	1920	1	RMS	1878.6	23.45	60	Pass	401
1920	3000	1	RMS	2962	-48.17	-13	Pass	1081
3000	12000	1	RMS	10384	-38.45	-13	Pass	9002
12000	20000	1	RMS	17547	-30.94	-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)**

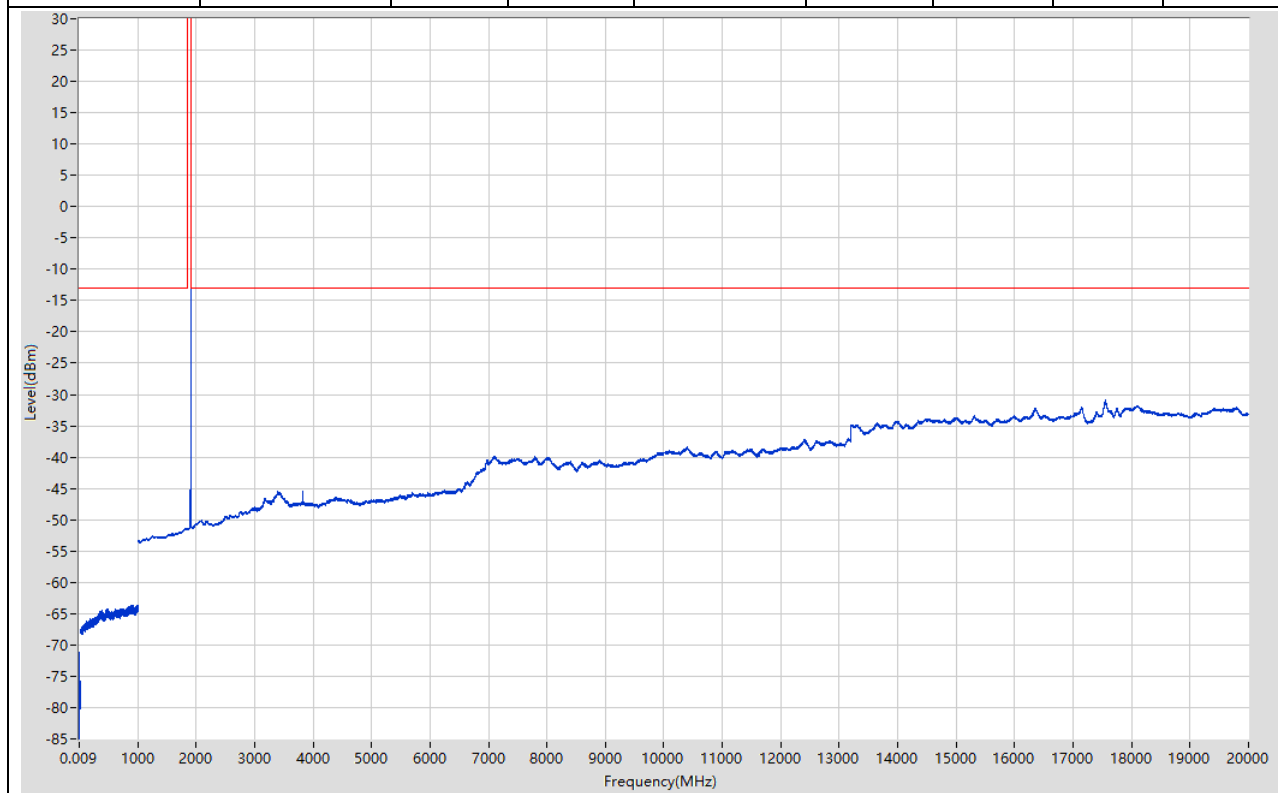
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-75.29	-13	Pass	401
0.15	30	0.01	RMS	0.22	-71.58	-13	Pass	2986
30	1000	0.1	RMS	913.543	-63.65	-13	Pass	9701
1000	1840	1	RMS	1835	-51.49	-13	Pass	841
1840	1920	1	RMS	1878.6	22.49	60	Pass	401
1920	3000	1	RMS	2968	-48.19	-13	Pass	1081
3000	12000	1	RMS	10392	-38.39	-13	Pass	9002
12000	20000	1	RMS	17550	-30.83	-13	Pass	8001





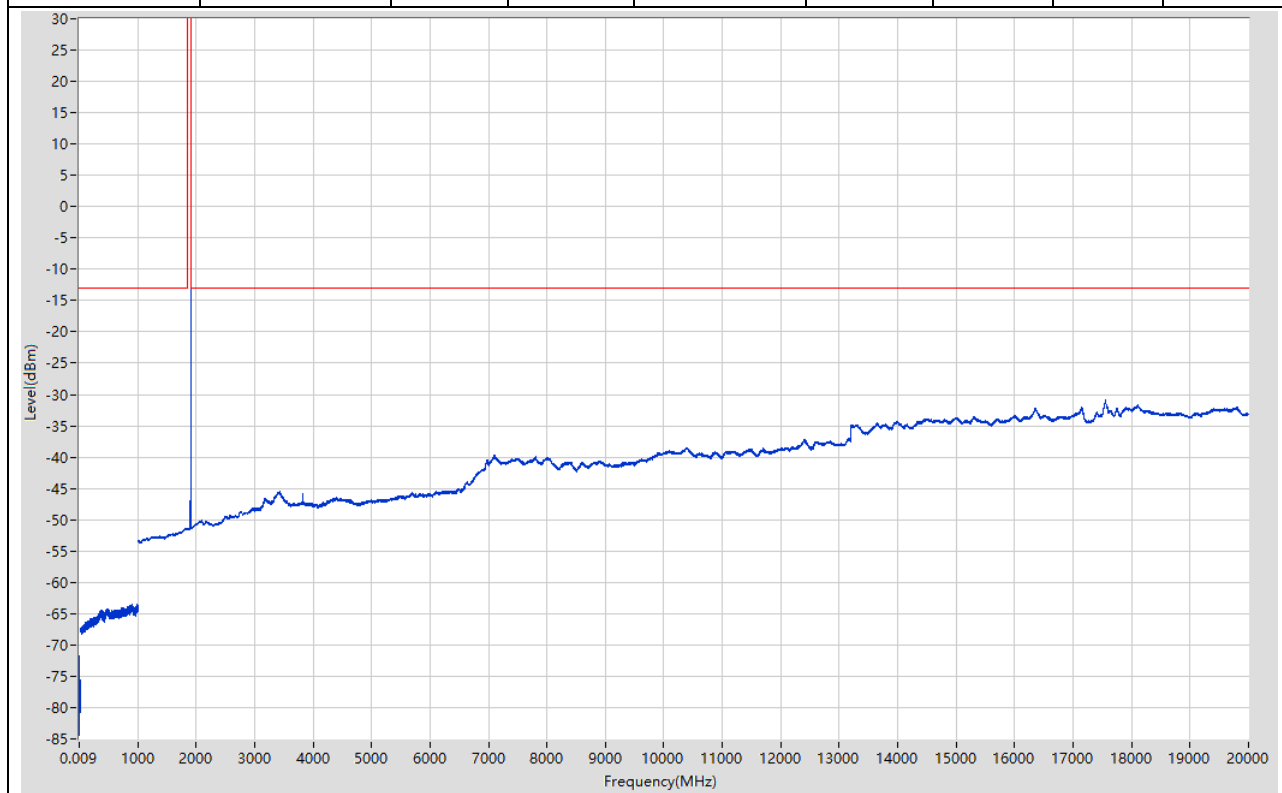
**8.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11,  
Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.01	-74.32	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.22	-13	Pass	2986
30	1000	0.1	RMS	879.02	-63.63	-13	Pass	9701
1000	1840	1	RMS	1817	-51.43	-13	Pass	841
1840	1920	1	RMS	1907.2	23.31	60	Pass	401
1920	3000	1	RMS	2969	-48.18	-13	Pass	1081
3000	12000	1	RMS	10407	-38.43	-13	Pass	9002
12000	20000	1	RMS	17549	-30.88	-13	Pass	8001



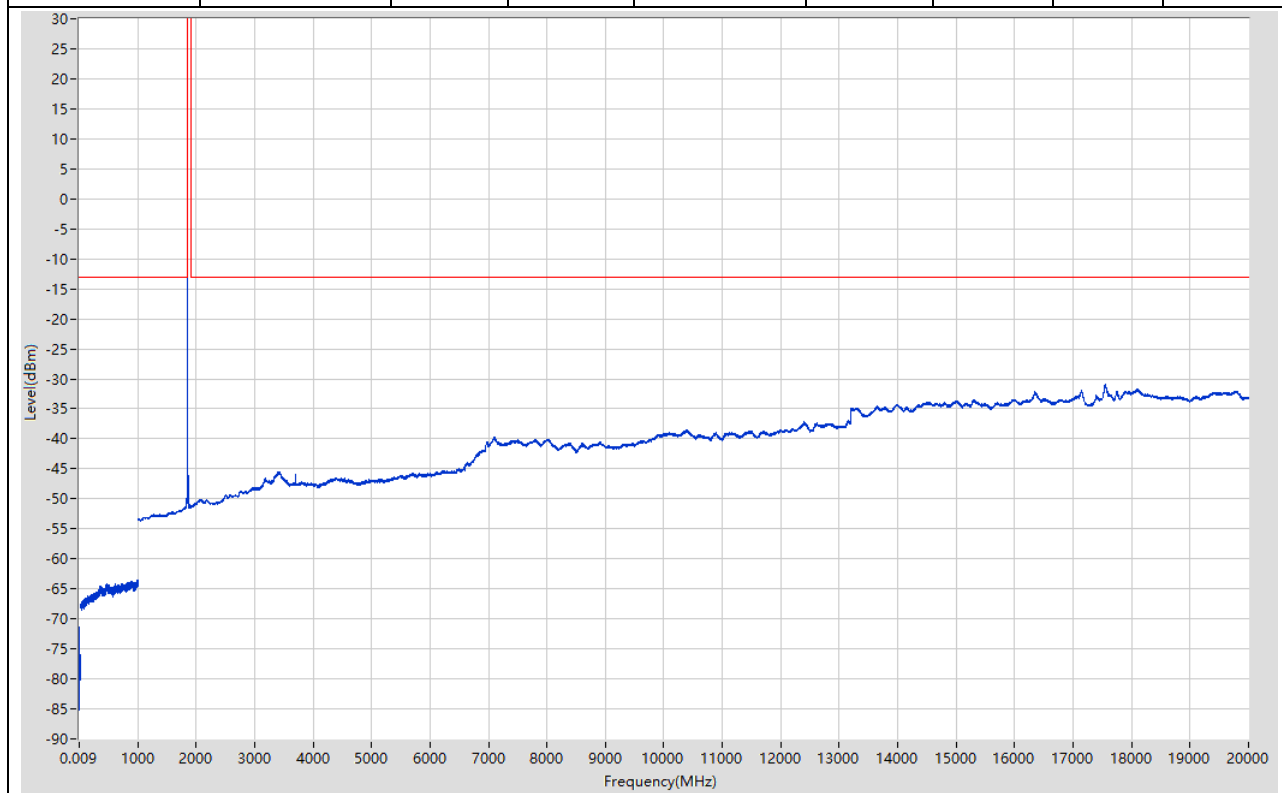
**8.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12,  
Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	-74.75	-13	Pass	401
0.15	30	0.01	RMS	0.33	-71.75	-13	Pass	2986
30	1000	0.1	RMS	992.495	-63.45	-13	Pass	9701
1000	1840	1	RMS	1808	-51.41	-13	Pass	841
1840	1920	1	RMS	1907.2	22.47	60	Pass	401
1920	3000	1	RMS	2970	-48.2	-13	Pass	1081
3000	12000	1	RMS	10403	-38.47	-13	Pass	9002
12000	20000	1	RMS	17550	-30.88	-13	Pass	8001



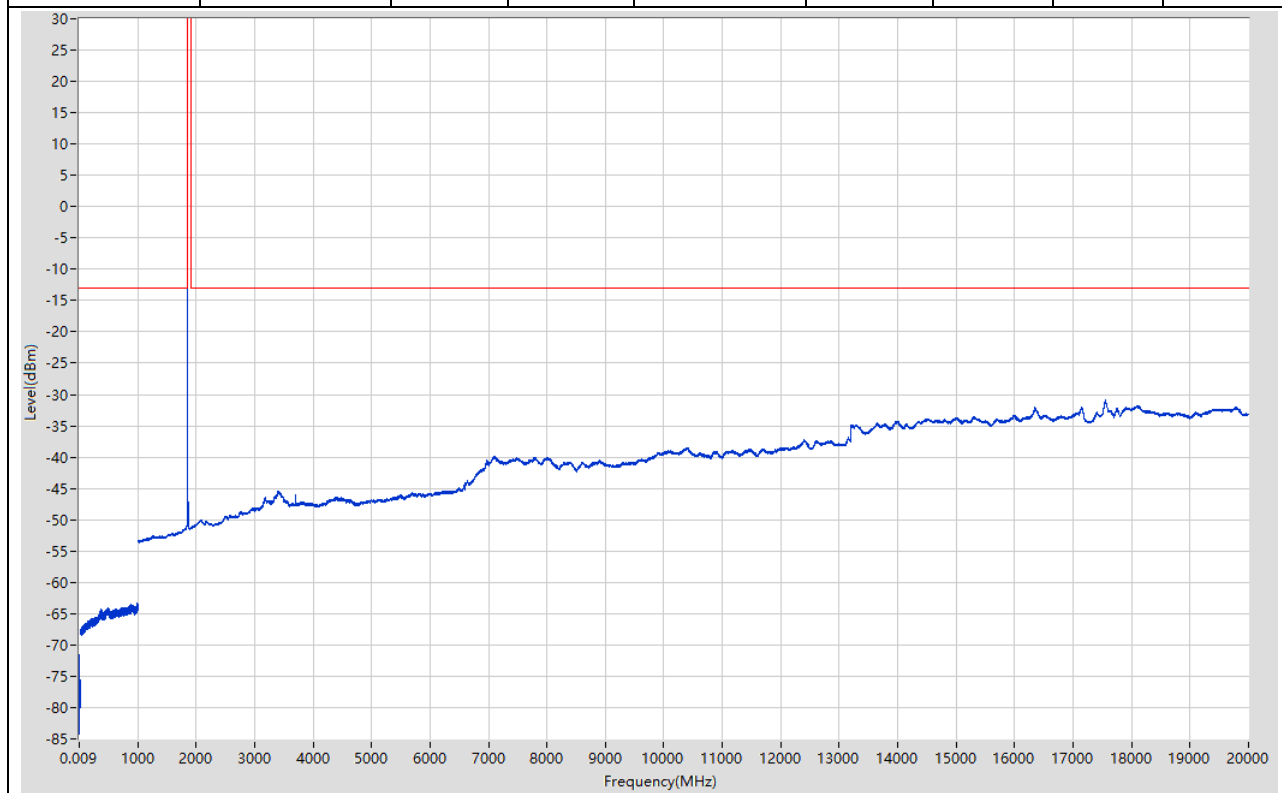
**8.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13,  
Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.014	-74.98	-13	Pass	401
0.15	30	0.01	RMS	0.27	-71.29	-13	Pass	2986
30	1000	0.1	RMS	998.199	-63.64	-13	Pass	9701
1000	1840	1	RMS	1840	-48.62	-13	Pass	841
1840	1920	1	RMS	1850.2	23.51	60	Pass	401
1920	3000	1	RMS	2966	-48.22	-13	Pass	1081
3000	12000	1	RMS	10391	-38.49	-13	Pass	9002
12000	20000	1	RMS	17551	-30.9	-13	Pass	8001



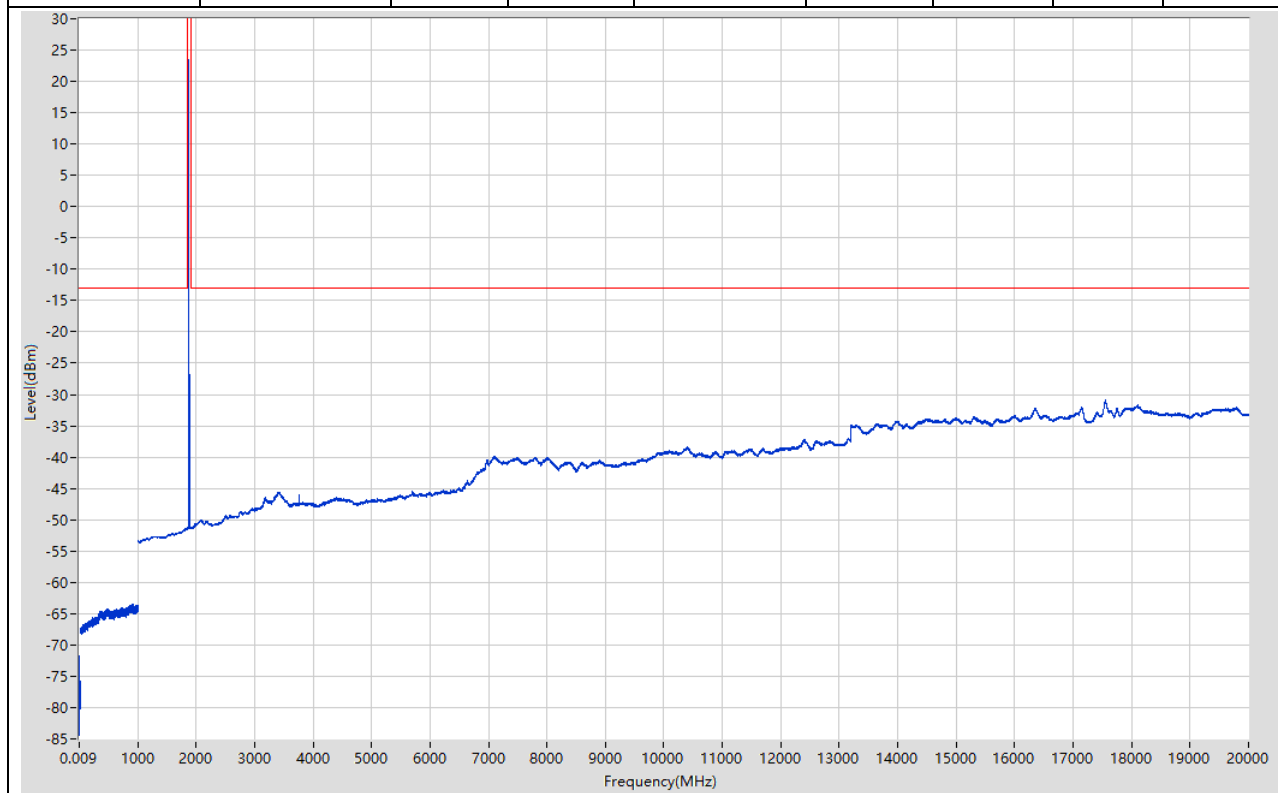
**8.14. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:14,  
Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.009	-73.16	-13	Pass	401
0.15	30	0.01	RMS	0.17	-71.47	-13	Pass	2986
30	1000	0.1	RMS	993.796	-63.38	-13	Pass	9701
1000	1840	1	RMS	1840	-50.76	-13	Pass	841
1840	1920	1	RMS	1850.2	22.46	60	Pass	401
1920	3000	1	RMS	2972	-48.18	-13	Pass	1081
3000	12000	1	RMS	10404	-38.45	-13	Pass	9002
12000	20000	1	RMS	17550	-30.94	-13	Pass	8001



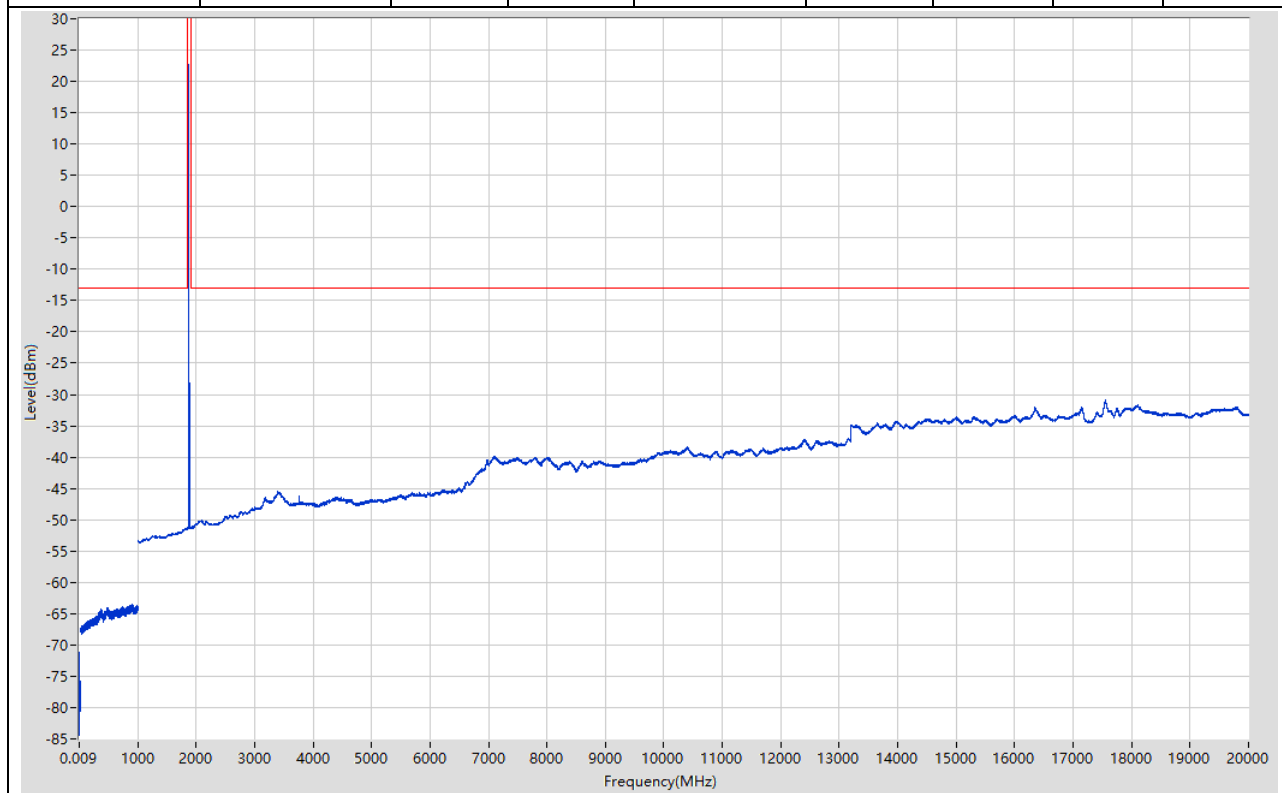
**8.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15,  
Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.015	-74.47	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.73	-13	Pass	2986
30	1000	0.1	RMS	902.736	-63.54	-13	Pass	9701
1000	1840	1	RMS	1821	-51.39	-13	Pass	841
1840	1920	1	RMS	1877.8	23.5	60	Pass	401
1920	3000	1	RMS	2965	-48.2	-13	Pass	1081
3000	12000	1	RMS	10399	-38.43	-13	Pass	9002
12000	20000	1	RMS	17552	-30.91	-13	Pass	8001



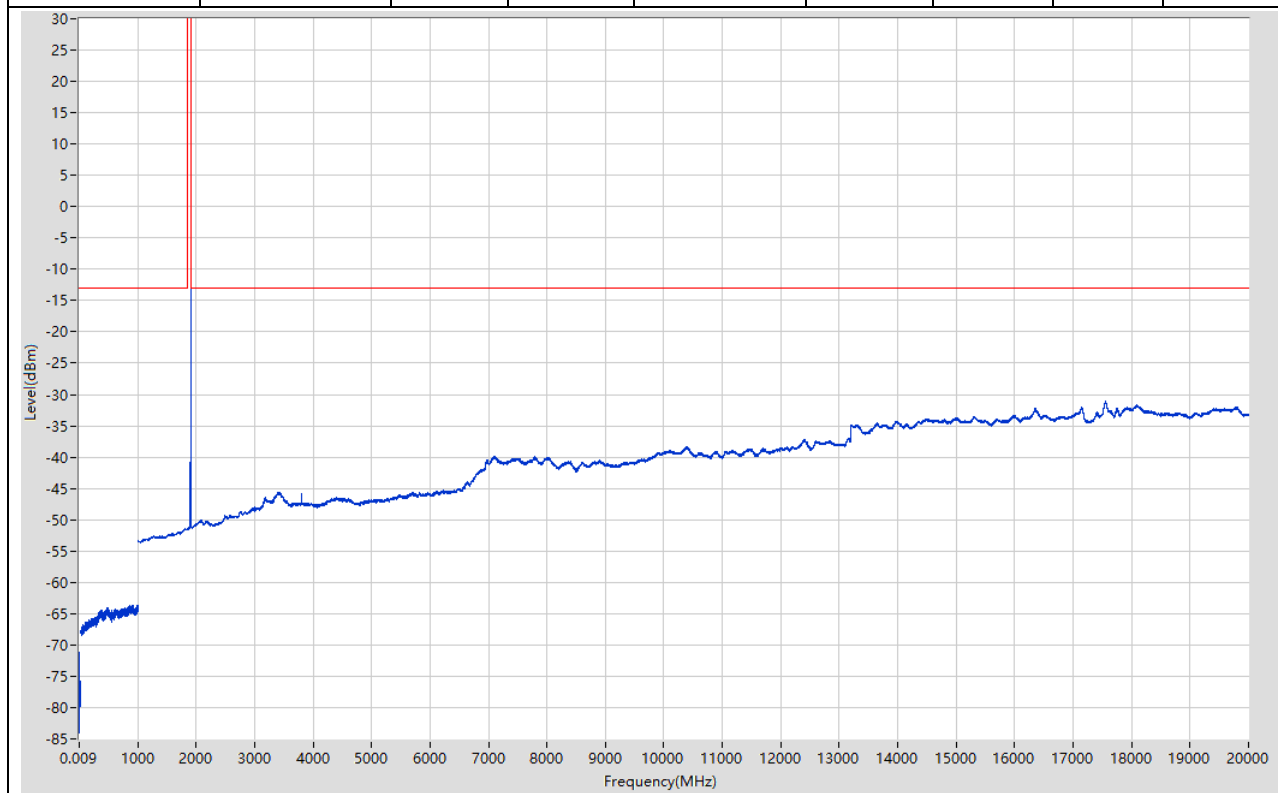
**8.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16,  
Channel:18900, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.011	-73.68	-13	Pass	401
0.15	30	0.01	RMS	0.17	-71.24	-13	Pass	2986
30	1000	0.1	RMS	906.538	-63.44	-13	Pass	9701
1000	1840	1	RMS	1817	-51.36	-13	Pass	841
1840	1920	1	RMS	1877.8	22.64	60	Pass	401
1920	3000	1	RMS	2969	-48.15	-13	Pass	1081
3000	12000	1	RMS	10404	-38.44	-13	Pass	9002
12000	20000	1	RMS	17550	-30.86	-13	Pass	8001



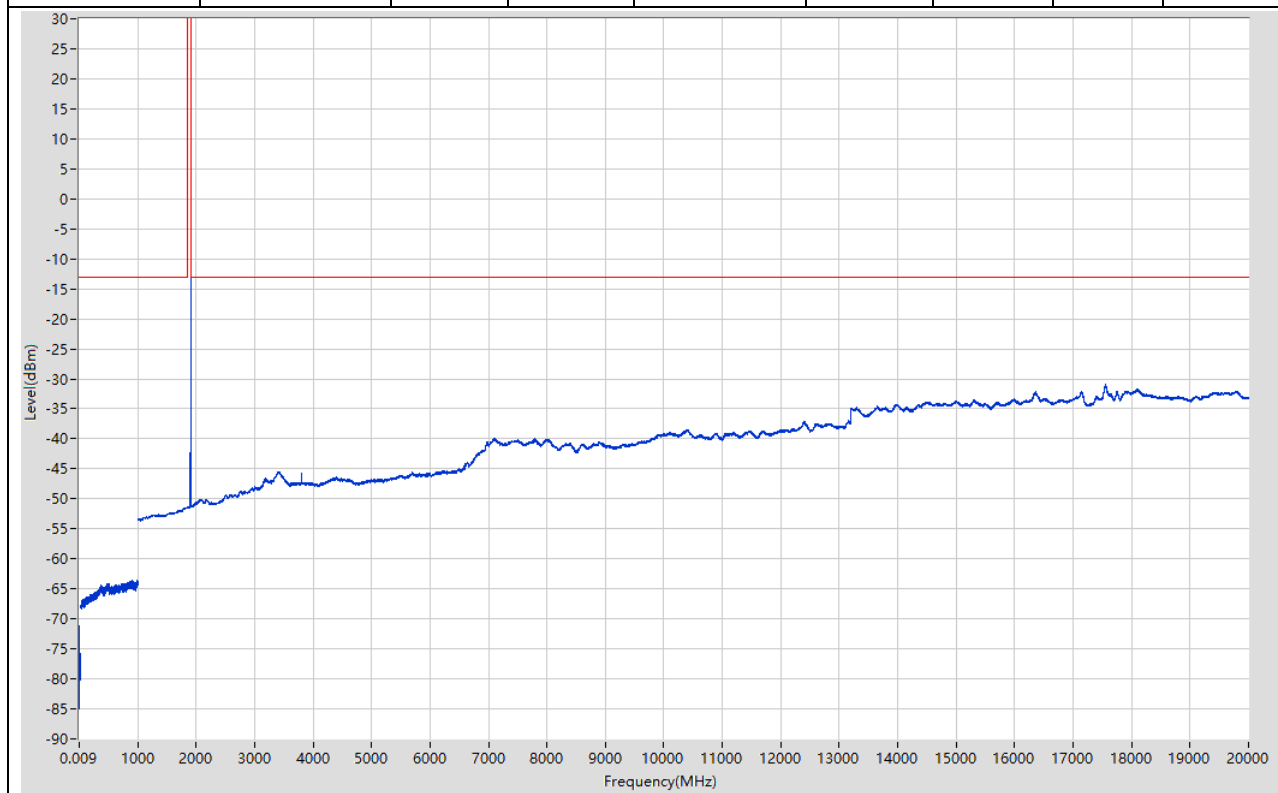
**8.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17,  
Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.01	-74.11	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.2	-13	Pass	2986
30	1000	0.1	RMS	920.047	-63.62	-13	Pass	9701
1000	1840	1	RMS	1815	-51.44	-13	Pass	841
1840	1920	1	RMS	1905.2	23.4	60	Pass	401
1920	3000	1	RMS	2964	-48.15	-13	Pass	1081
3000	12000	1	RMS	10388	-38.42	-13	Pass	9002
12000	20000	1	RMS	17551	-30.98	-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)**

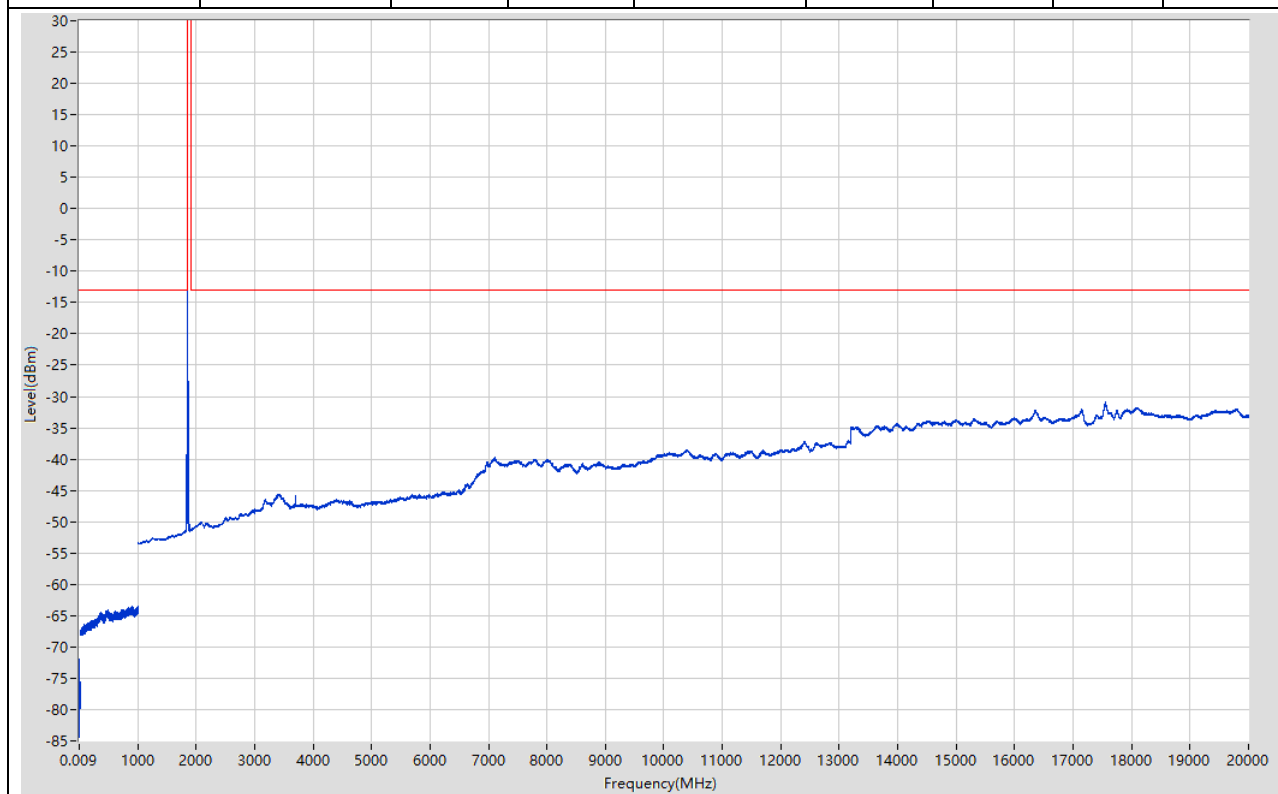
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.78	-13	Pass	401
0.15	30	0.01	RMS	0.17	-71.12	-13	Pass	2986
30	1000	0.1	RMS	992.895	-63.46	-13	Pass	9701
1000	1840	1	RMS	1818	-51.47	-13	Pass	841
1840	1920	1	RMS	1905.2	22.59	60	Pass	401
1920	3000	1	RMS	2965	-48.2	-13	Pass	1081
3000	12000	1	RMS	10410	-38.43	-13	Pass	9002
12000	20000	1	RMS	17552	-30.95	-13	Pass	8001





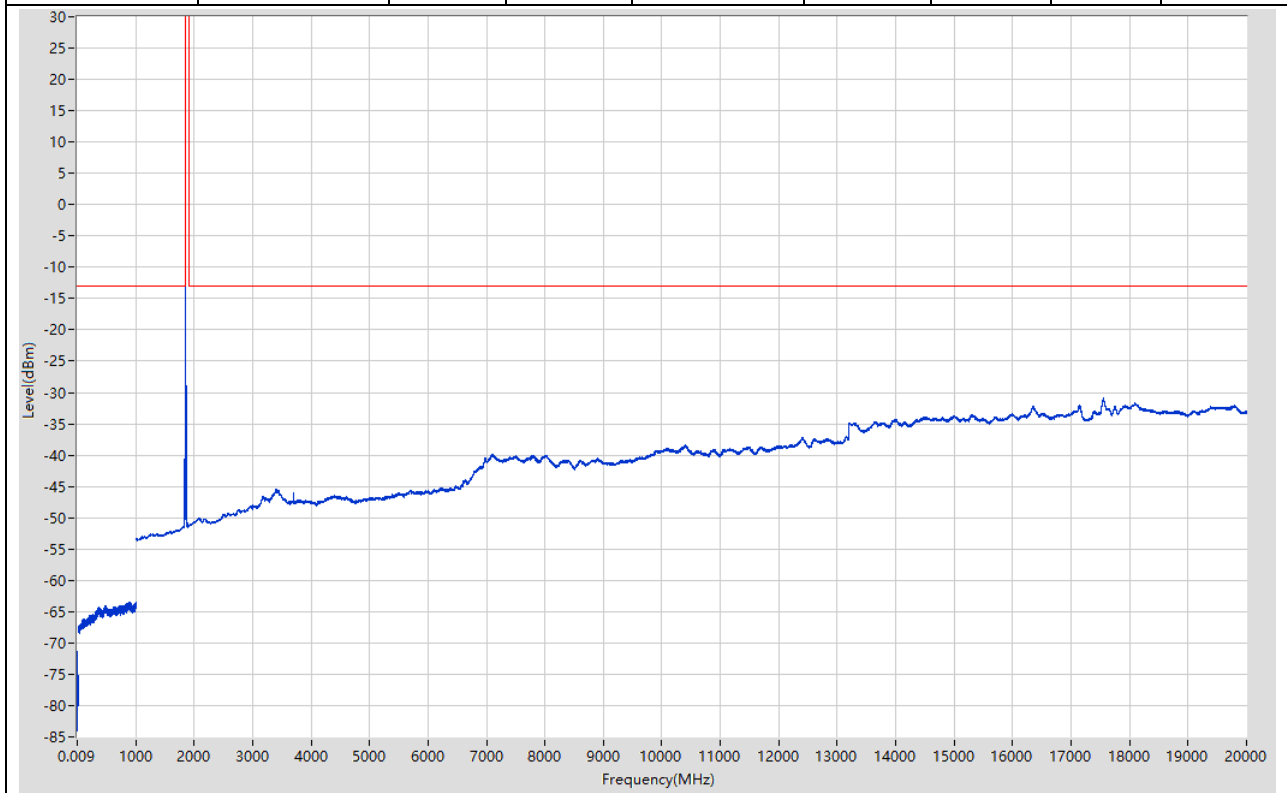
**8.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.013	-75.32	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.9	-13	Pass	2986
30	1000	0.1	RMS	999.9	-63.45	-13	Pass	9701
1000	1840	1	RMS	1833	-39.33	-13	Pass	841
1840	1920	1	RMS	1850.4	23.37	60	Pass	401
1920	3000	1	RMS	2971	-48.13	-13	Pass	1081
3000	12000	1	RMS	10401	-38.5	-13	Pass	9002
12000	20000	1	RMS	17550	-30.91	-13	Pass	8001



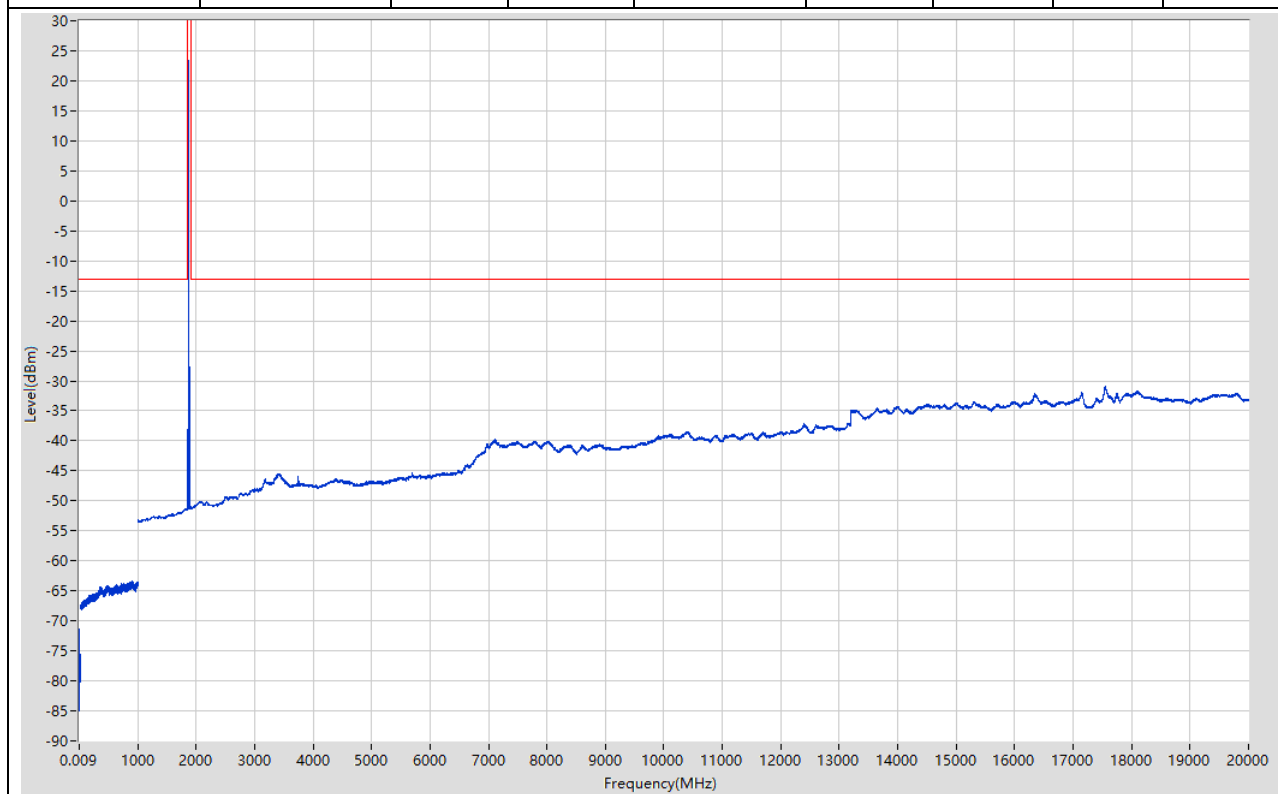
**8.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20,  
Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.01	-75.13	-13	Pass	401
0.15	30	0.01	RMS	0.19	-71.38	-13	Pass	2986
30	1000	0.1	RMS	894.53	-63.49	-13	Pass	9701
1000	1840	1	RMS	1833	-40.64	-13	Pass	841
1840	1920	1	RMS	1850.4	22.48	60	Pass	401
1920	3000	1	RMS	2967	-48.16	-13	Pass	1081
3000	12000	1	RMS	10402	-38.39	-13	Pass	9002
12000	20000	1	RMS	17553	-30.95	-13	Pass	8001



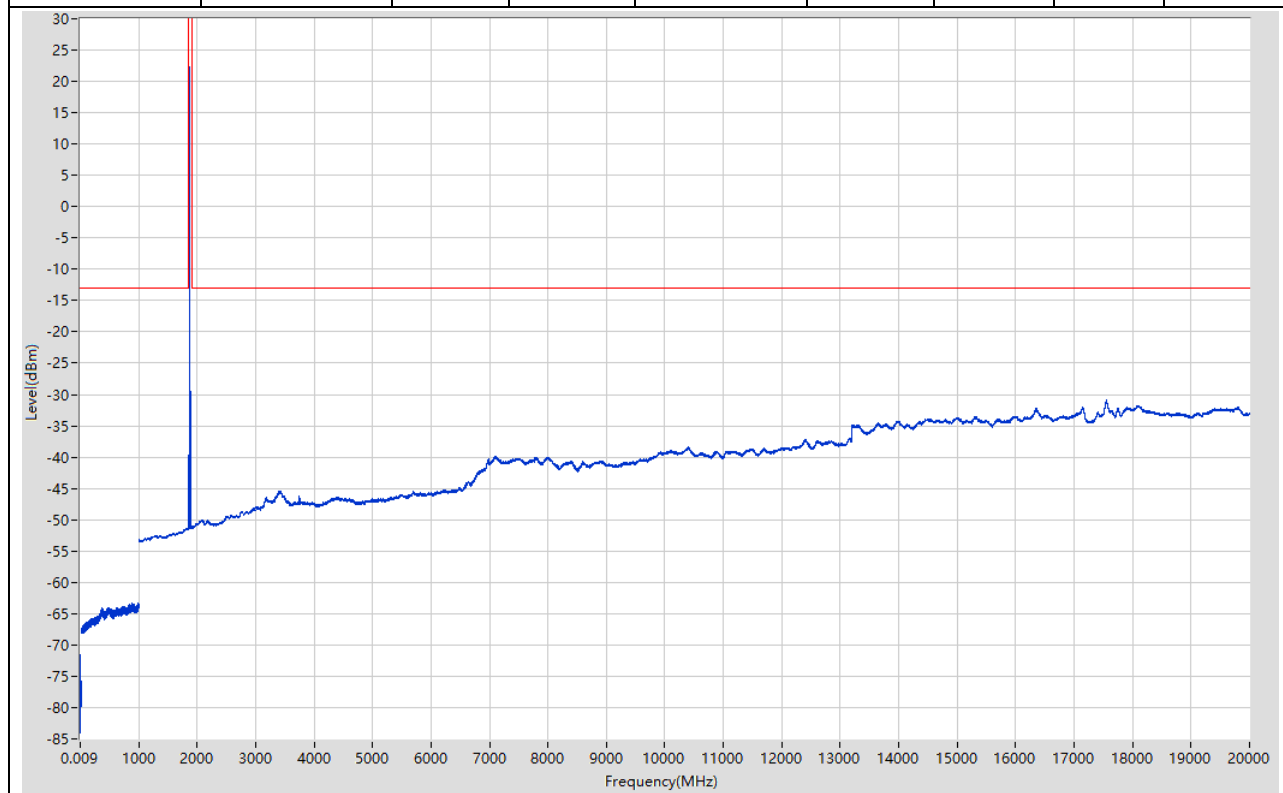
**8.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21,  
Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

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	-74.86	-13	Pass	401
0.15	30	0.01	RMS	0.19	-71.35	-13	Pass	2986
30	1000	0.1	RMS	899.734	-63.42	-13	Pass	9701
1000	1840	1	RMS	1820	-51.38	-13	Pass	841
1840	1920	1	RMS	1875.4	23.35	60	Pass	401
1920	3000	1	RMS	2971	-48.15	-13	Pass	1081
3000	12000	1	RMS	10403	-38.45	-13	Pass	9002
12000	20000	1	RMS	17550	-30.86	-13	Pass	8001



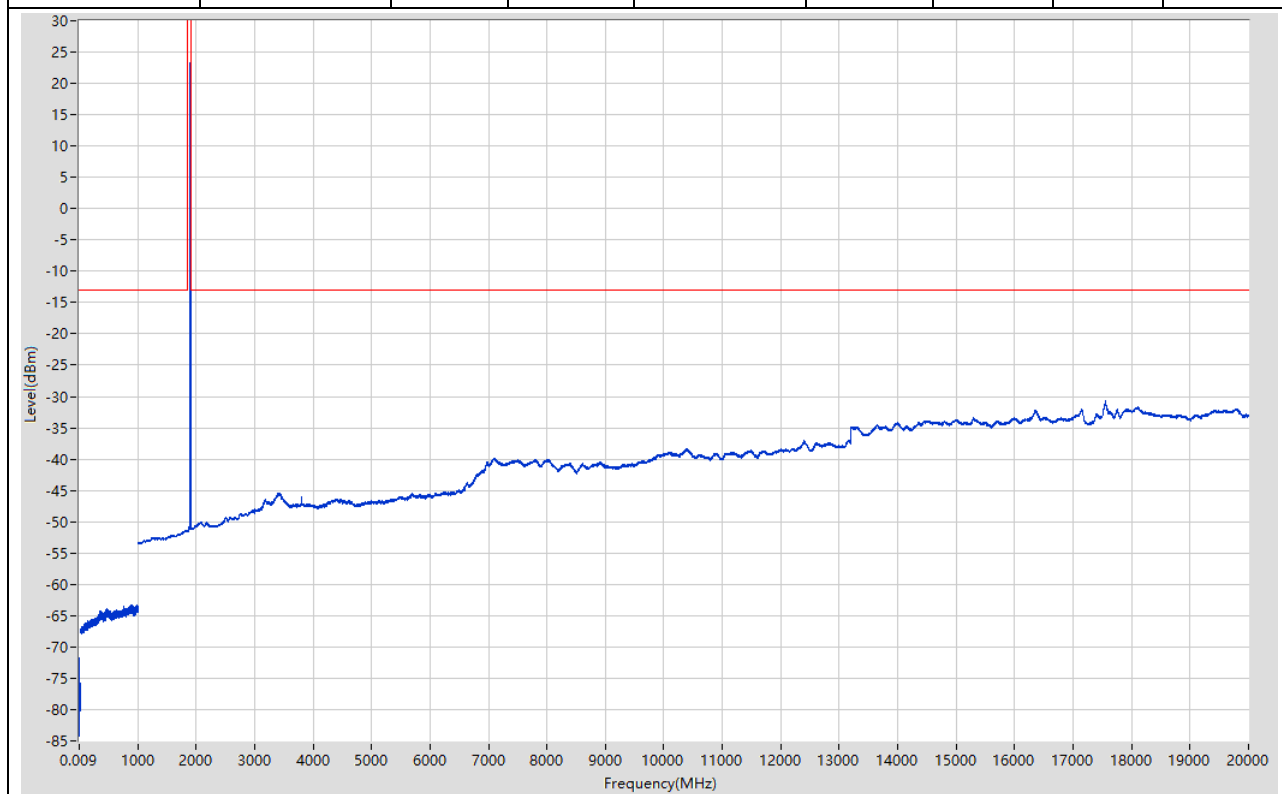
**8.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22,  
Channel:18900, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.011	-74.82	-13	Pass	401
0.15	30	0.01	RMS	0.18	-71.6	-13	Pass	2986
30	1000	0.1	RMS	888.926	-63.27	-13	Pass	9701
1000	1840	1	RMS	1840	-51.36	-13	Pass	841
1840	1920	1	RMS	1875.4	22.38	60	Pass	401
1920	3000	1	RMS	2968	-48.14	-13	Pass	1081
3000	12000	1	RMS	10397	-38.44	-13	Pass	9002
12000	20000	1	RMS	17551	-30.88	-13	Pass	8001



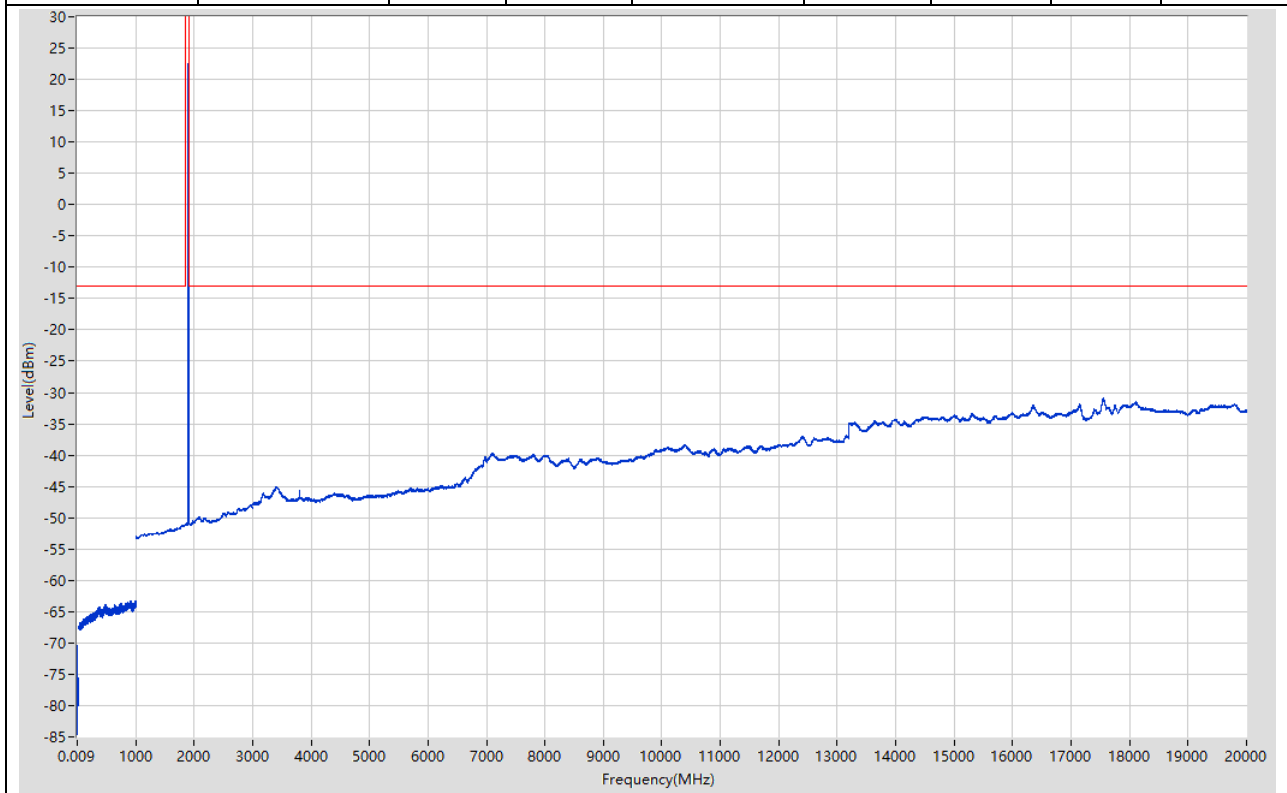
**8.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23,  
Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

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	-74.46	-13	Pass	401
0.15	30	0.01	RMS	0.18	-71.69	-13	Pass	2986
30	1000	0.1	RMS	895.03	-63.25	-13	Pass	9701
1000	1840	1	RMS	1823	-51.35	-13	Pass	841
1840	1920	1	RMS	1900.4	23.3	60	Pass	401
1920	3000	1	RMS	2964	-48.2	-13	Pass	1081
3000	12000	1	RMS	10394	-38.39	-13	Pass	9002
12000	20000	1	RMS	17550	-30.76	-13	Pass	8001



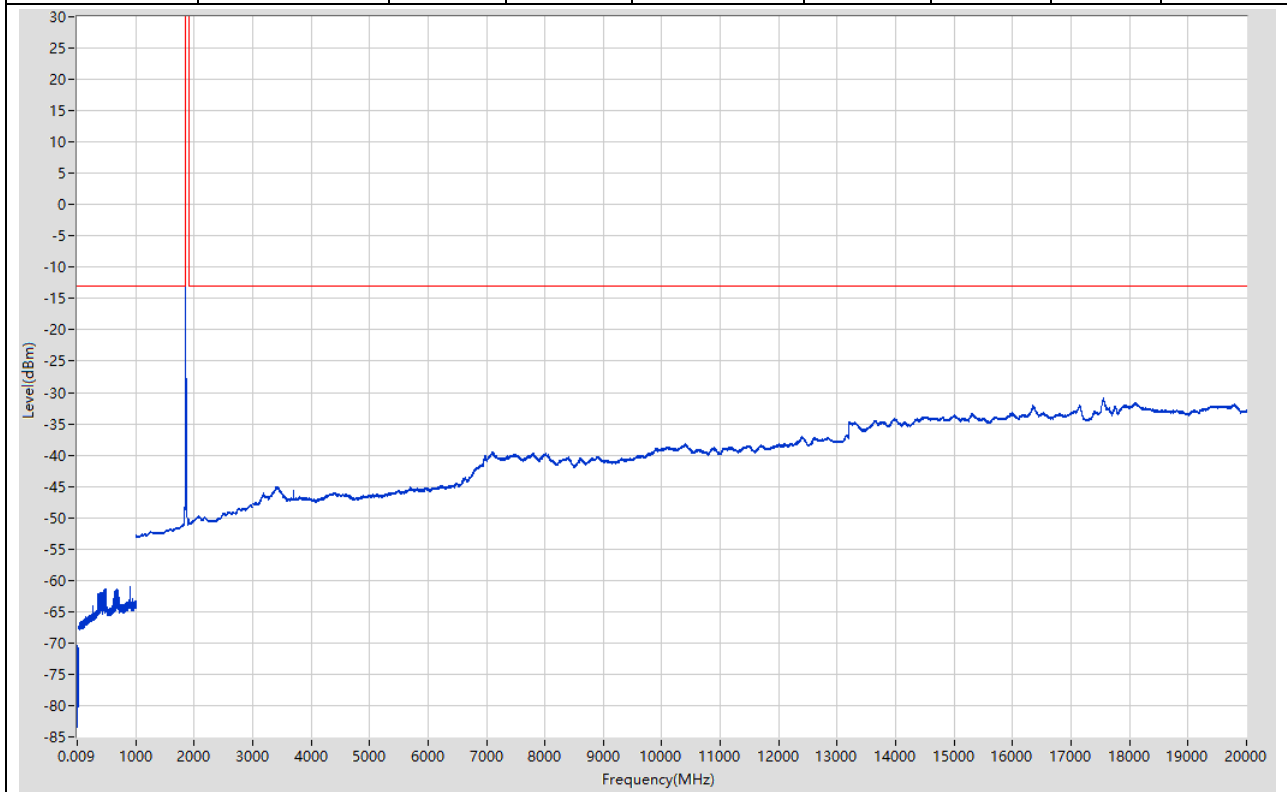
**8.24. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:24,  
Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.01	-74.55	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.45	-13	Pass	2986
30	1000	0.1	RMS	987.091	-63.28	-13	Pass	9701
1000	1840	1	RMS	1811	-51.16	-13	Pass	841
1840	1920	1	RMS	1900.6	22.42	60	Pass	401
1920	3000	1	RMS	2963	-47.92	-13	Pass	1081
3000	12000	1	RMS	11994	-38.28	-13	Pass	9002
12000	20000	1	RMS	17549	-30.83	-13	Pass	8001



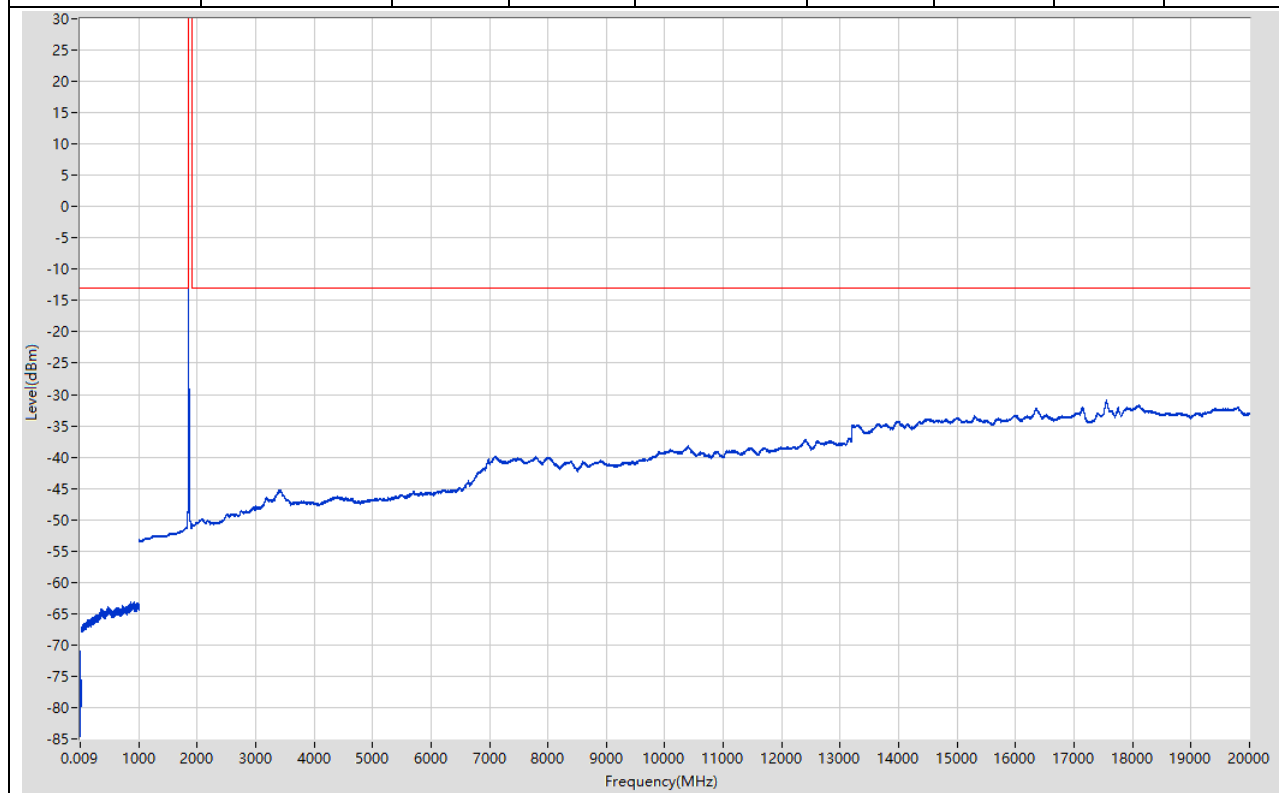
**8.25. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:25,  
Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

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	0.014	-74.69	-13	Pass	401
0.15	30	0.01	RMS	0.18	-70.49	-13	Pass	2986
30	1000	0.1	RMS	898.032	-61.03	-13	Pass	9701
1000	1840	1	RMS	1839	-48.31	-13	Pass	841
1840	1920	1	RMS	1850.8	23.3	60	Pass	401
1920	3000	1	RMS	2966	-47.9	-13	Pass	1081
3000	12000	1	RMS	10401	-38.15	-13	Pass	9002
12000	20000	1	RMS	17547	-30.91	-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)**

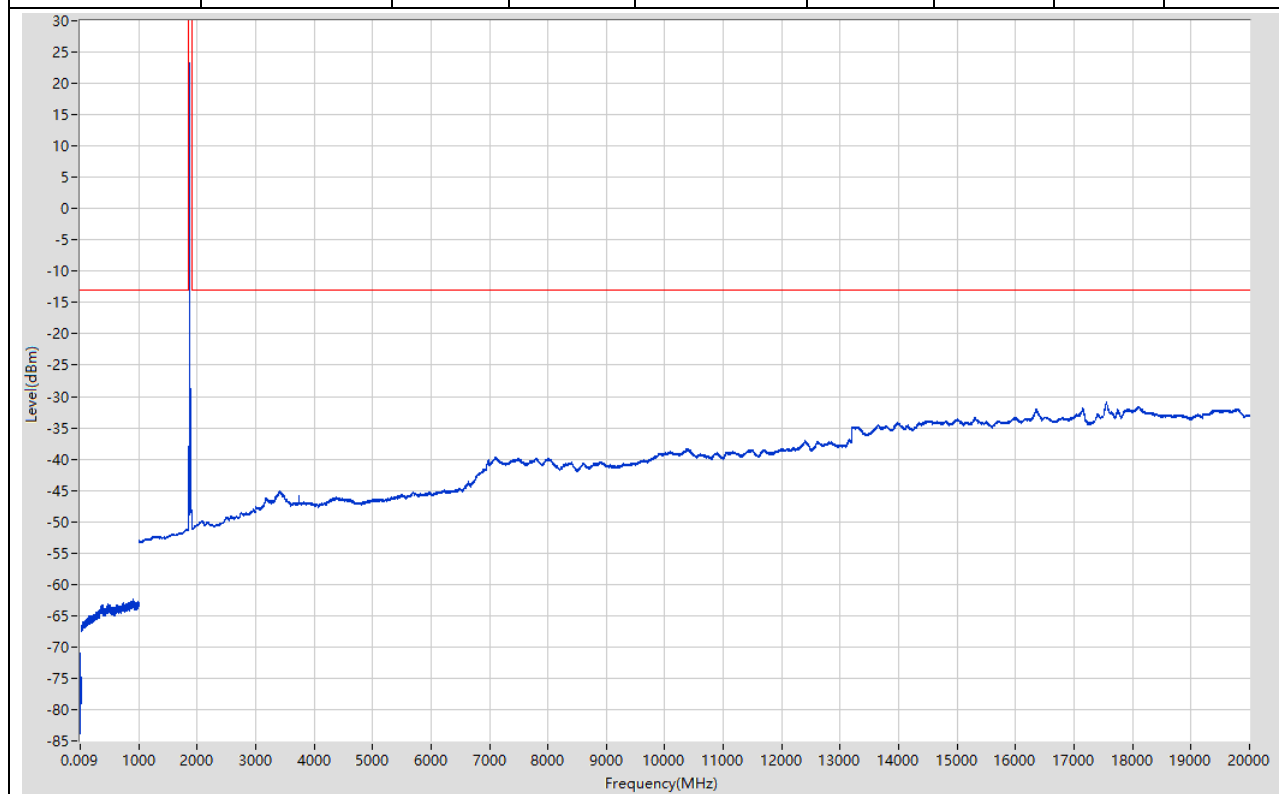
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-74.28	-13	Pass	401
0.15	30	0.01	RMS	0.17	-70.94	-13	Pass	2986
30	1000	0.1	RMS	917.345	-63.08	-13	Pass	9701
1000	1840	1	RMS	1840	-48.62	-13	Pass	841
1840	1920	1	RMS	1850.8	22.47	60	Pass	401
1920	3000	1	RMS	2968	-47.99	-13	Pass	1081
3000	12000	1	RMS	10391	-38.25	-13	Pass	9002
12000	20000	1	RMS	17550	-30.79	-13	Pass	8001





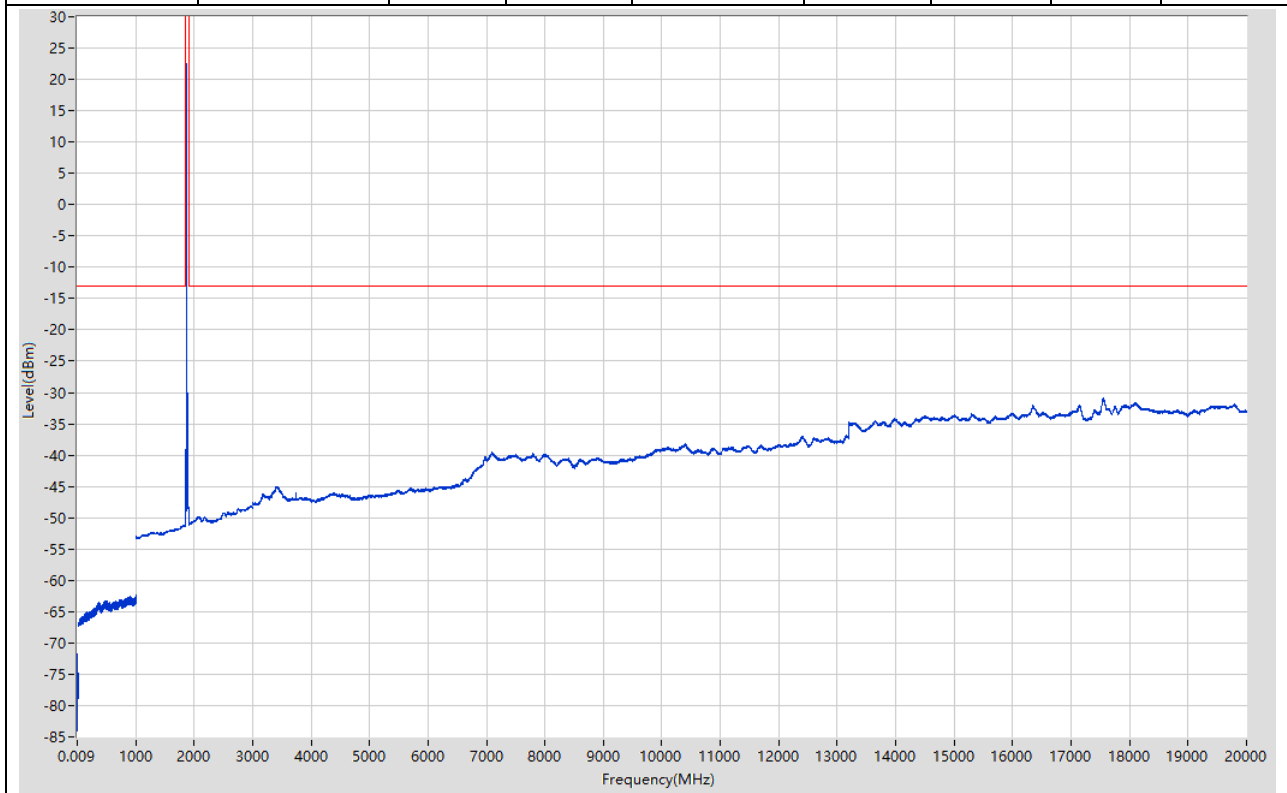
**8.27. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:27,  
Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

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	-74.82	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.99	-13	Pass	2986
30	1000	0.1	RMS	909.74	-62.37	-13	Pass	9701
1000	1840	1	RMS	1835	-51.2	-13	Pass	841
1840	1920	1	RMS	1873.2	23.29	60	Pass	401
1920	3000	1	RMS	2963	-48.02	-13	Pass	1081
3000	12000	1	RMS	10392	-38.29	-13	Pass	9002
12000	20000	1	RMS	17551	-30.83	-13	Pass	8001



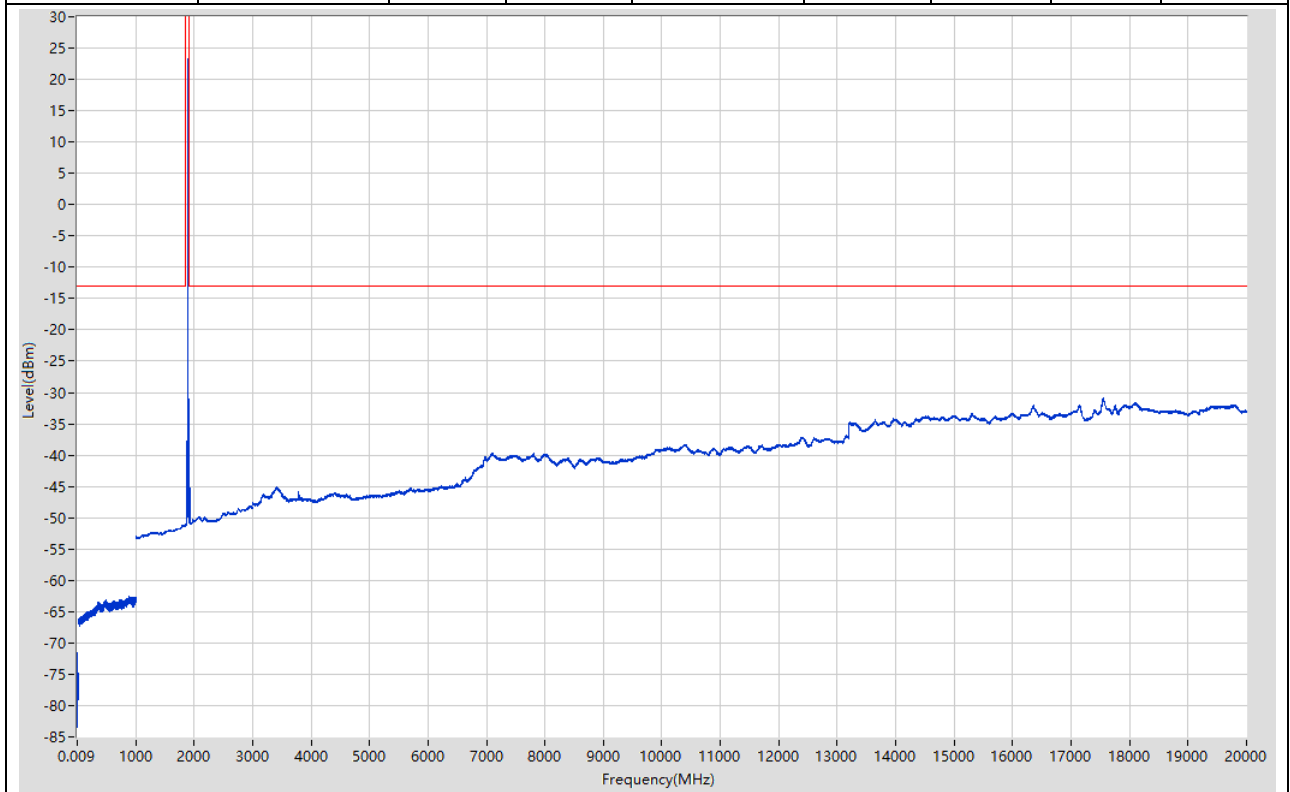
**8.28. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:28,  
Channel:18900, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.014	-74.29	-13	Pass	401
0.15	30	0.01	RMS	0.69	-71.69	-13	Pass	2986
30	1000	0.1	RMS	999.6	-62.38	-13	Pass	9701
1000	1840	1	RMS	1815	-51.21	-13	Pass	841
1840	1920	1	RMS	1873.2	22.49	60	Pass	401
1920	3000	1	RMS	2961	-48.07	-13	Pass	1081
3000	12000	1	RMS	10401	-38.17	-13	Pass	9002
12000	20000	1	RMS	17551	-30.81	-13	Pass	8001



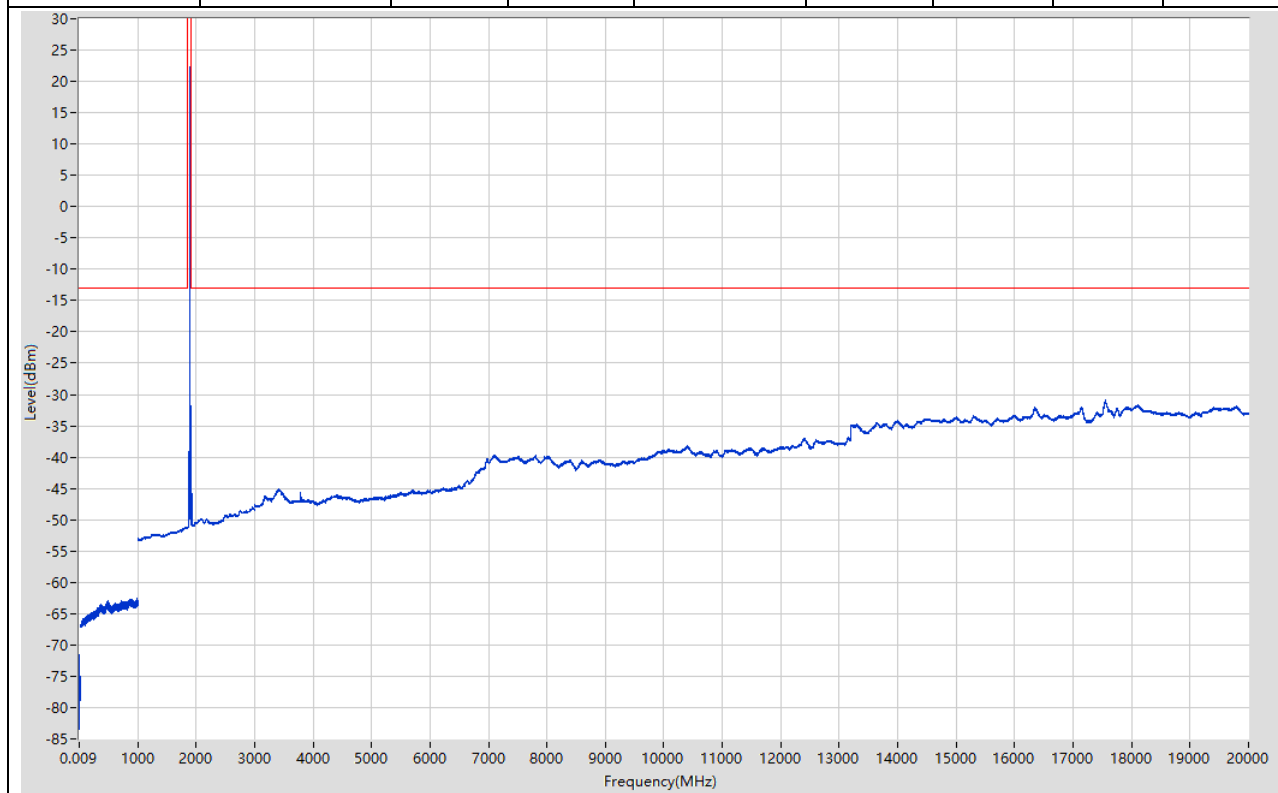
**8.29. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:29, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-74.49	-13	Pass	401
0.15	30	0.01	RMS	0.21	-71.61	-13	Pass	2986
30	1000	0.1	RMS	889.727	-62.61	-13	Pass	9701
1000	1840	1	RMS	1820	-51.15	-13	Pass	841
1840	1920	1	RMS	1895.8	23.22	60	Pass	401
1920	3000	1	RMS	1922	-45.25	-13	Pass	1081
3000	12000	1	RMS	10400	-38.26	-13	Pass	9002
12000	20000	1	RMS	17550	-30.85	-13	Pass	8001



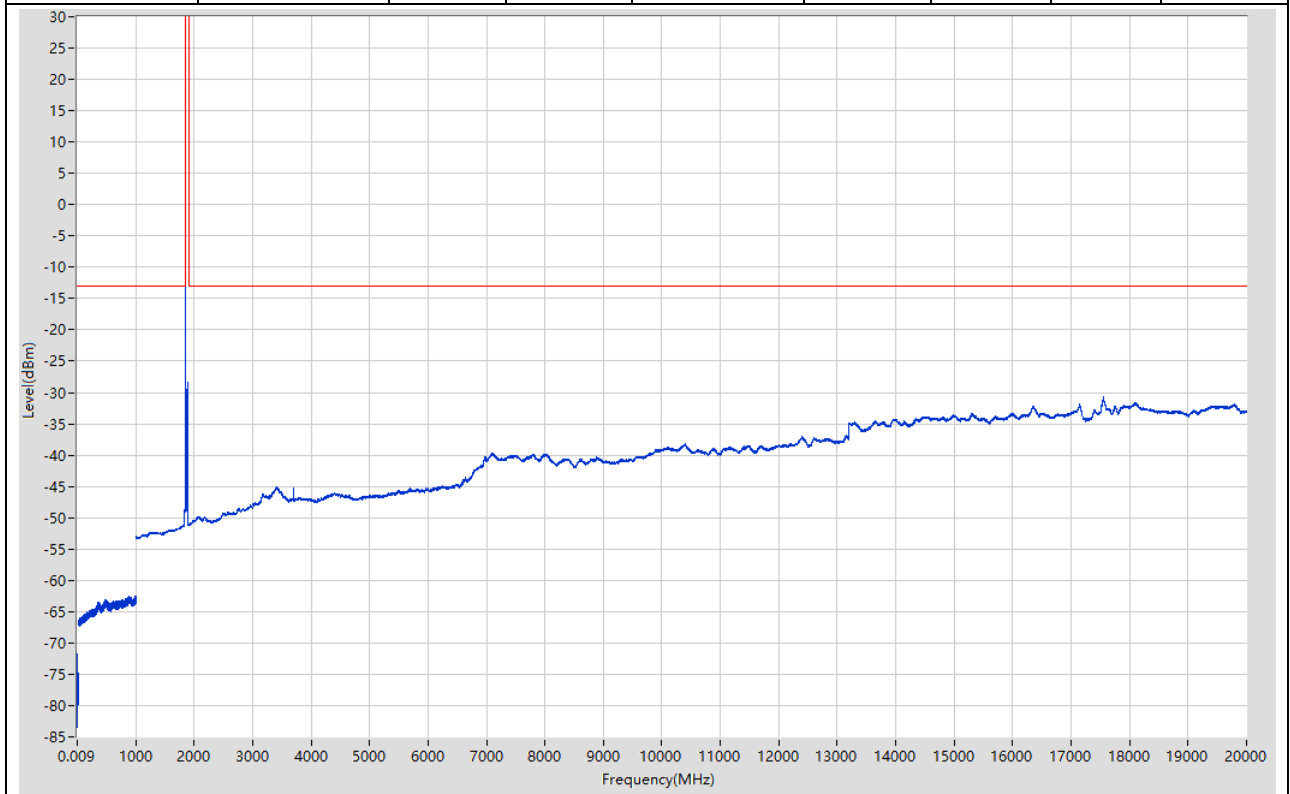
**8.30. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:30,  
Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.009	-75.06	-13	Pass	401
0.15	30	0.01	RMS	0.26	-71.61	-13	Pass	2986
30	1000	0.1	RMS	992.495	-62.63	-13	Pass	9701
1000	1840	1	RMS	1813	-51.22	-13	Pass	841
1840	1920	1	RMS	1895.8	22.29	60	Pass	401
1920	3000	1	RMS	1922	-45.76	-13	Pass	1081
3000	12000	1	RMS	10399	-38.22	-13	Pass	9002
12000	20000	1	RMS	17550	-30.79	-13	Pass	8001



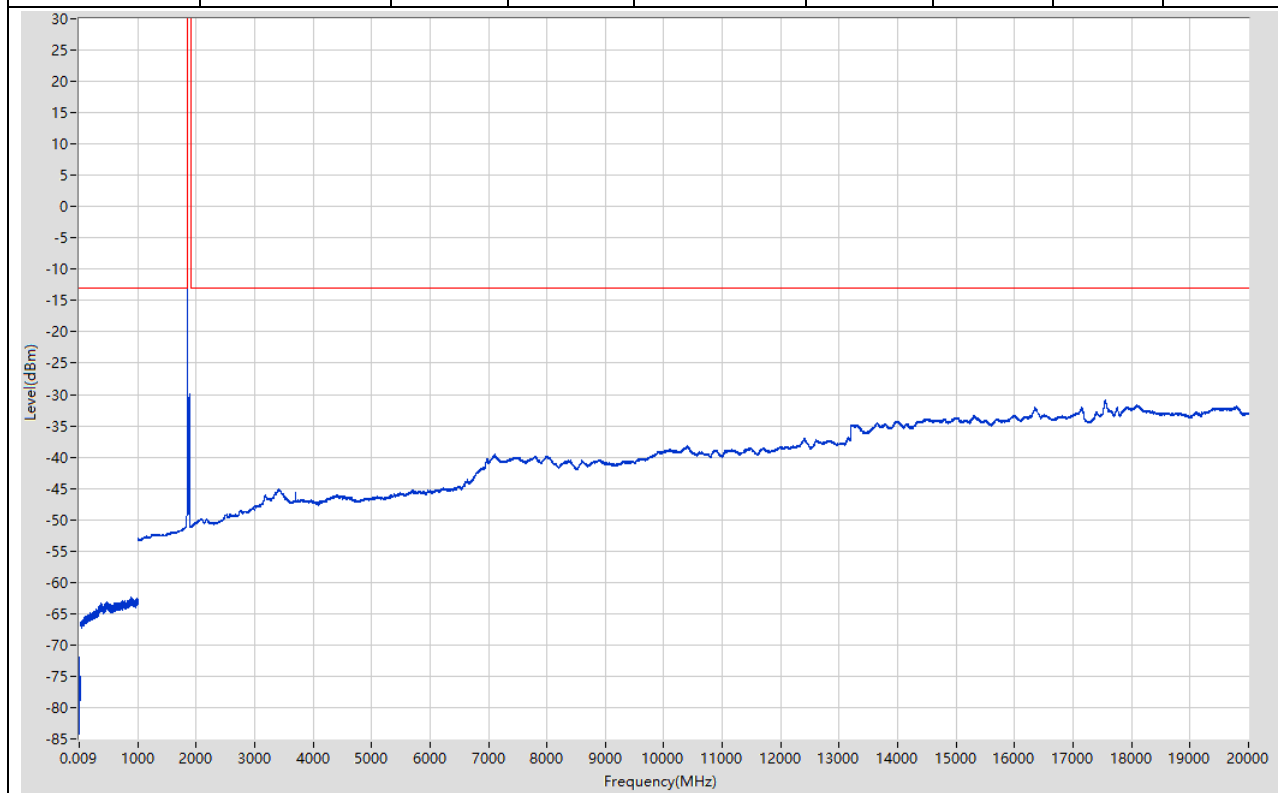
**8.31. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:31, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.011	-74.21	-13	Pass	401
0.15	30	0.01	RMS	0.16	-71.67	-13	Pass	2986
30	1000	0.1	RMS	992.795	-62.55	-13	Pass	9701
1000	1840	1	RMS	1836	-48.76	-13	Pass	841
1840	1920	1	RMS	1851	23.27	60	Pass	401
1920	3000	1	RMS	2967	-48.03	-13	Pass	1081
3000	12000	1	RMS	10393	-38.19	-13	Pass	9002
12000	20000	1	RMS	17550	-30.71	-13	Pass	8001



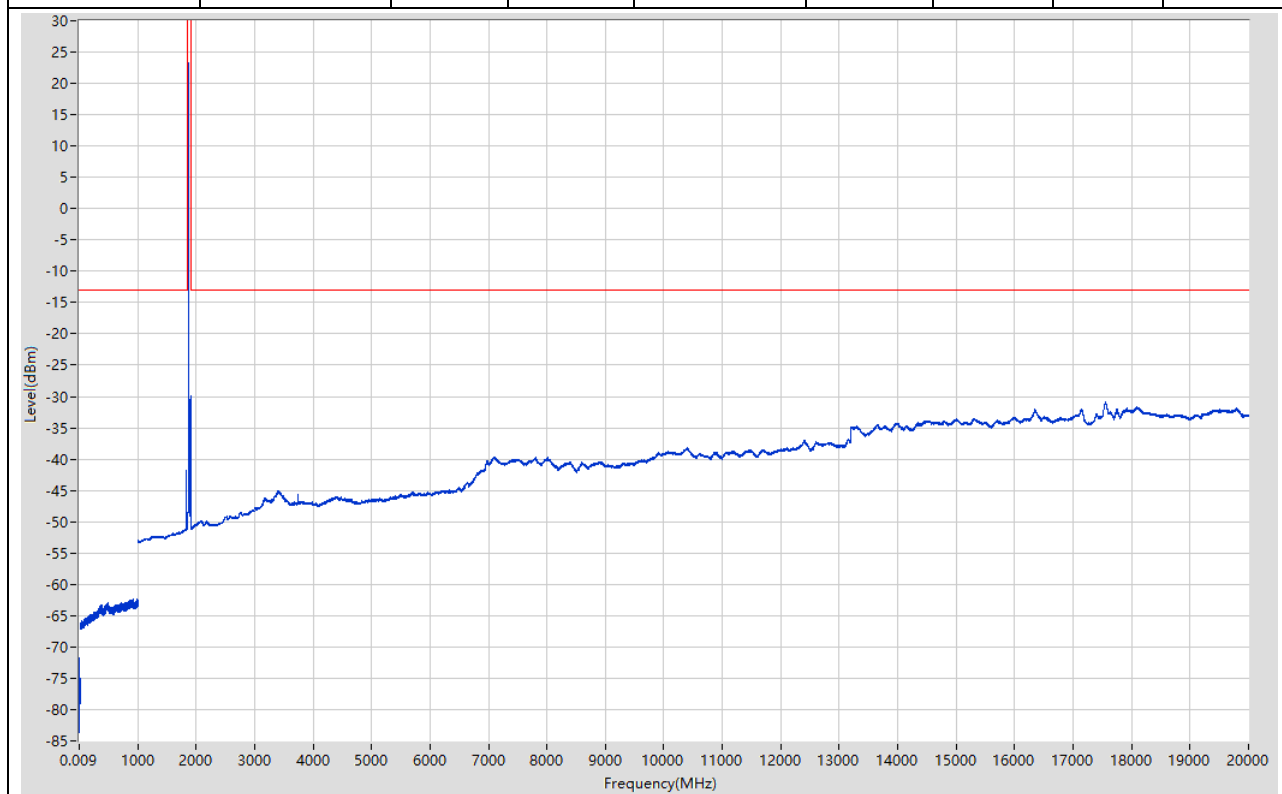
**8.32. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:32,  
Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.011	-73.98	-13	Pass	401
0.15	30	0.01	RMS	0.22	-72	-13	Pass	2986
30	1000	0.1	RMS	893.529	-62.4	-13	Pass	9701
1000	1840	1	RMS	1840	-49.18	-13	Pass	841
1840	1920	1	RMS	1851	22.42	60	Pass	401
1920	3000	1	RMS	2971	-48.04	-13	Pass	1081
3000	12000	1	RMS	10395	-38.21	-13	Pass	9002
12000	20000	1	RMS	17549	-30.83	-13	Pass	8001



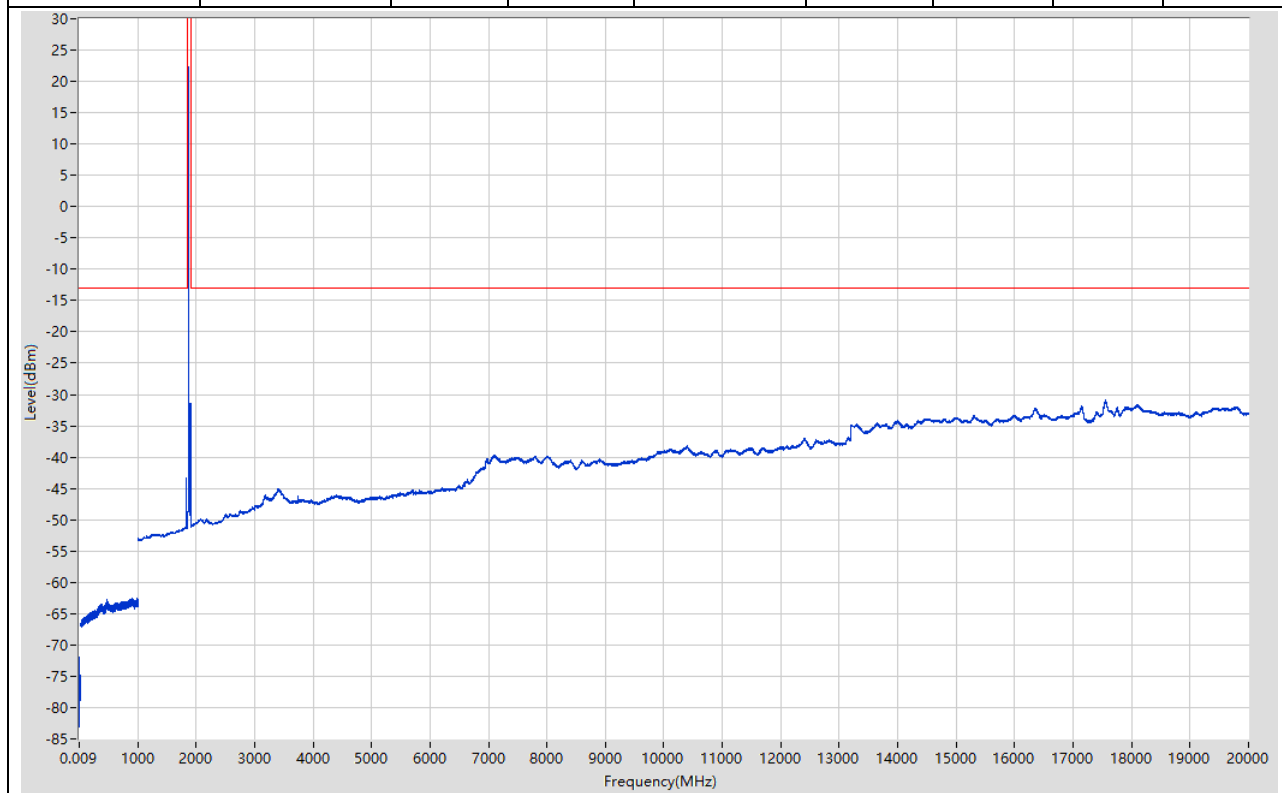
**8.33. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:33, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.011	-74.73	-13	Pass	401
0.15	30	0.01	RMS	0.17	-71.75	-13	Pass	2986
30	1000	0.1	RMS	915.944	-62.4	-13	Pass	9701
1000	1840	1	RMS	1835	-41.71	-13	Pass	841
1840	1920	1	RMS	1871	23.32	60	Pass	401
1920	3000	1	RMS	2969	-48.05	-13	Pass	1081
3000	12000	1	RMS	10400	-38.22	-13	Pass	9002
12000	20000	1	RMS	17549	-30.83	-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)**

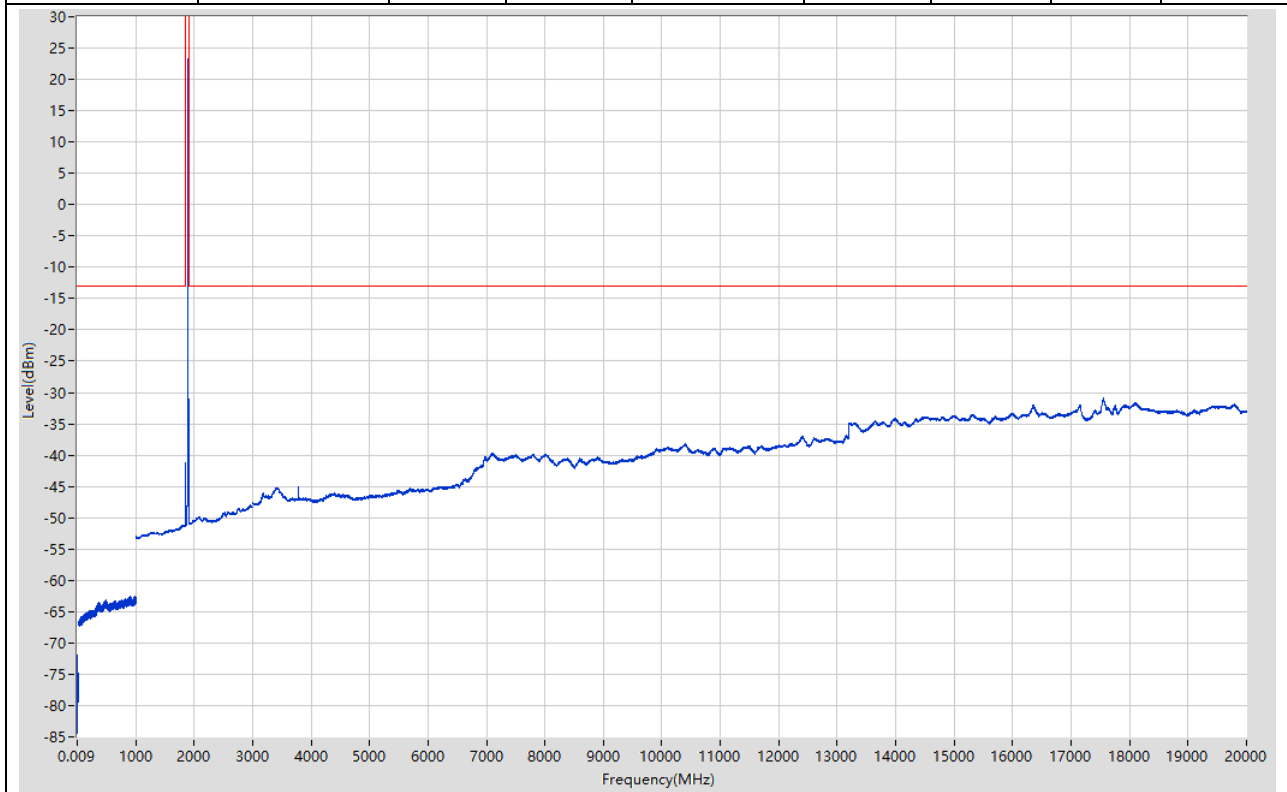
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.64	-13	Pass	401
0.15	30	0.01	RMS	0.18	-71.9	-13	Pass	2986
30	1000	0.1	RMS	987.992	-62.45	-13	Pass	9701
1000	1840	1	RMS	1835	-43.25	-13	Pass	841
1840	1920	1	RMS	1871	22.41	60	Pass	401
1920	3000	1	RMS	2967	-48.03	-13	Pass	1081
3000	12000	1	RMS	10401	-38.23	-13	Pass	9002
12000	20000	1	RMS	17552	-30.83	-13	Pass	8001





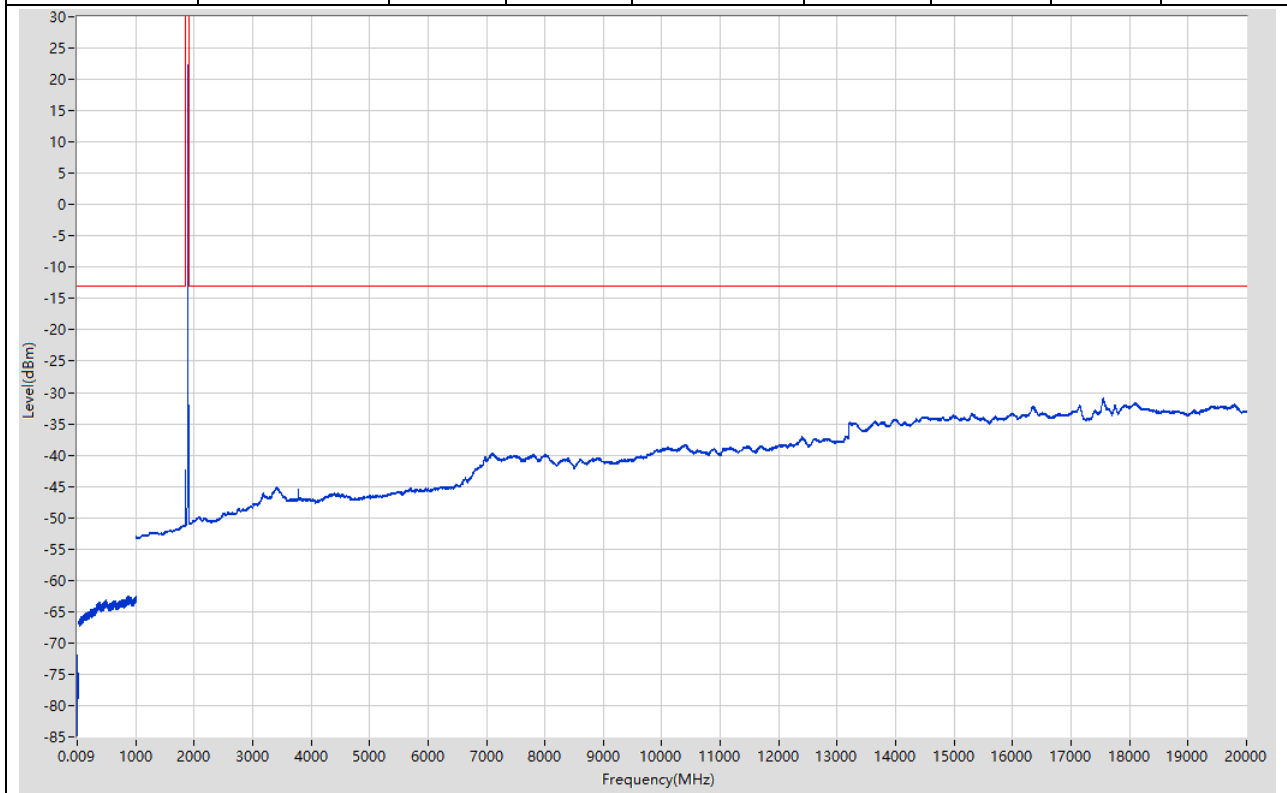
**8.35. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:35,  
Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

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	0.011	-74.45	-13	Pass	401
0.15	30	0.01	RMS	0.24	-72.01	-13	Pass	2986
30	1000	0.1	RMS	985.691	-62.5	-13	Pass	9701
1000	1840	1	RMS	1832	-51.18	-13	Pass	841
1840	1920	1	RMS	1891	23.31	60	Pass	401
1920	3000	1	RMS	2969	-48.04	-13	Pass	1081
3000	12000	1	RMS	10401	-38.14	-13	Pass	9002
12000	20000	1	RMS	17552	-30.84	-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)**

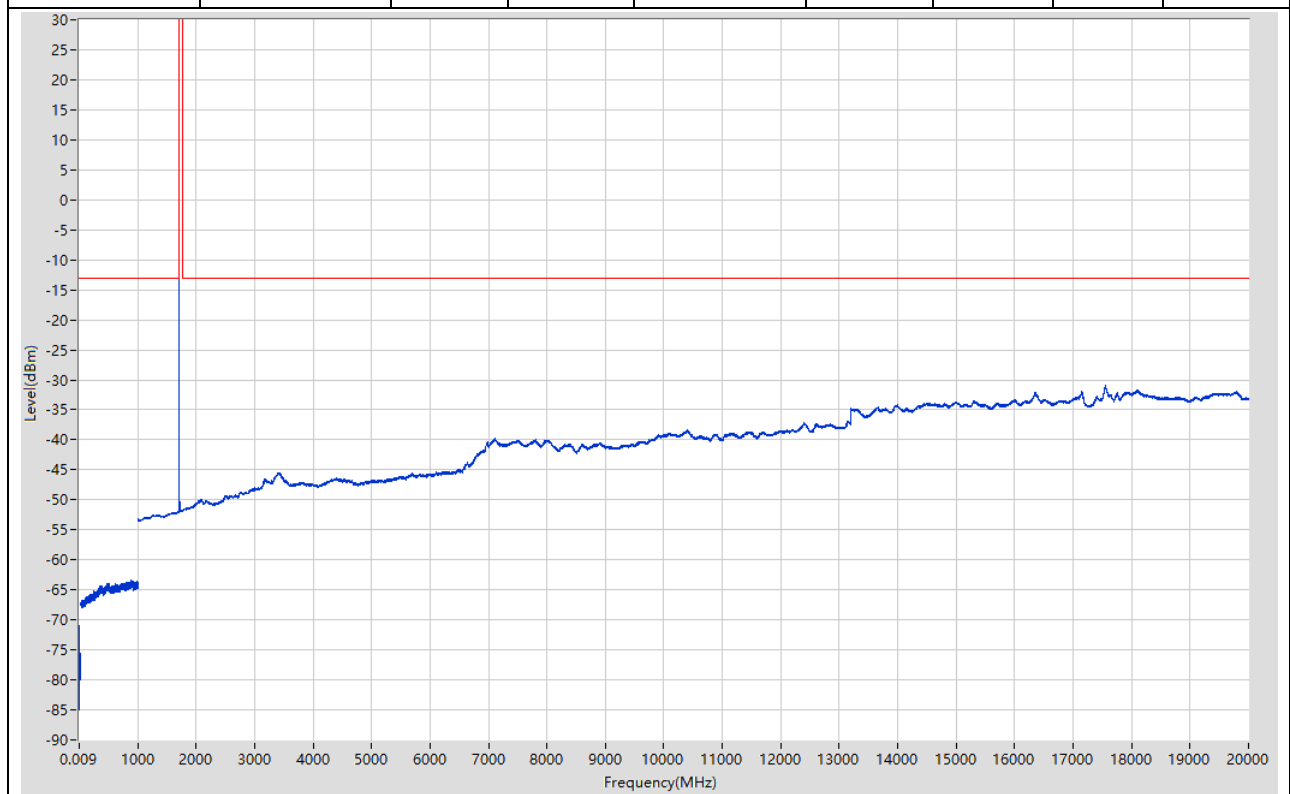
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.12	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.85	-13	Pass	2986
30	1000	0.1	RMS	887.425	-62.5	-13	Pass	9701
1000	1840	1	RMS	1816	-51.18	-13	Pass	841
1840	1920	1	RMS	1891	22.34	60	Pass	401
1920	3000	1	RMS	2974	-48.06	-13	Pass	1081
3000	12000	1	RMS	10403	-38.29	-13	Pass	9002
12000	20000	1	RMS	17550	-30.85	-13	Pass	8001



## 9. LTE\_Band4

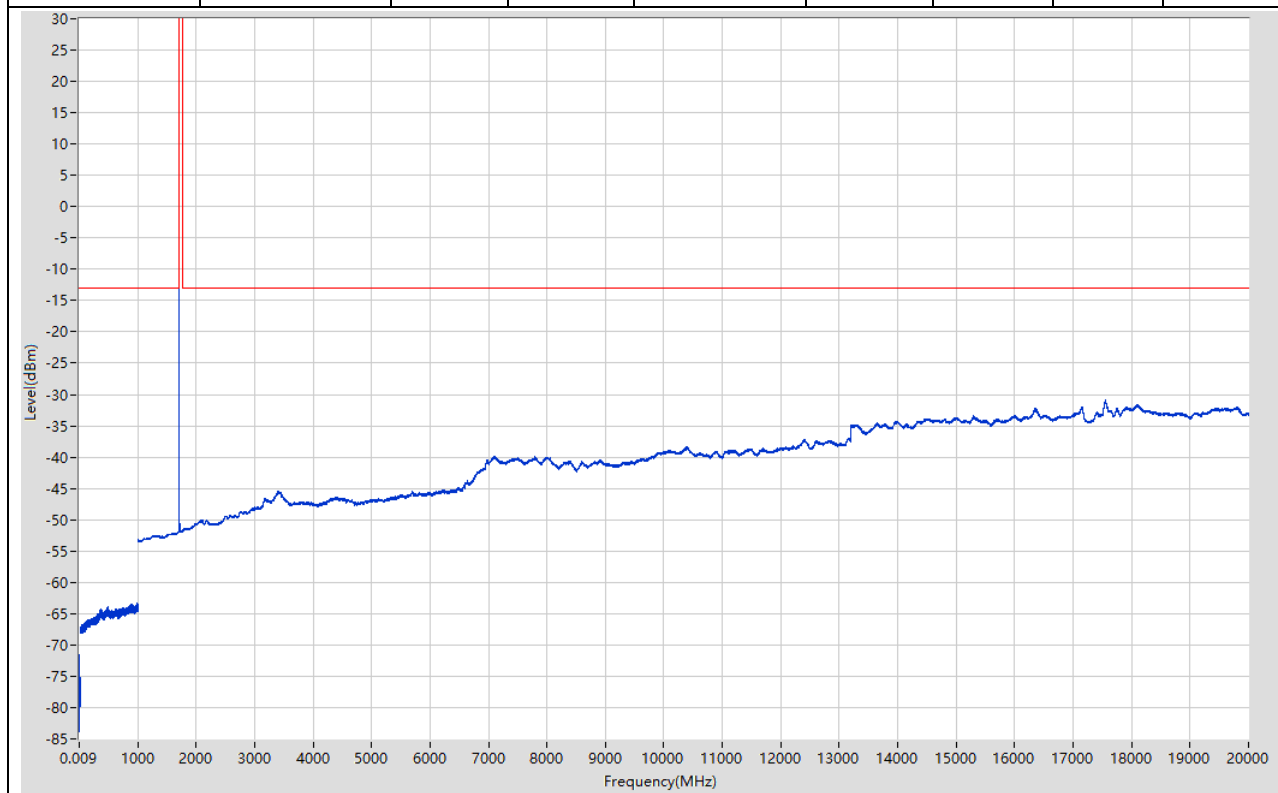
### 9.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-74.8	-13	Pass	401
0.15	30	0.01	RMS	0.18	-71.02	-13	Pass	2986
30	1000	0.1	RMS	887.425	-63.45	-13	Pass	9701
1000	1700	1	RMS	1700	-51.42	-13	Pass	701
1700	1765	1	RMS	1710.238	23.42	60	Pass	401
1765	3000	1	RMS	2971	-48.11	-13	Pass	1236
3000	12000	1	RMS	10395	-38.31	-13	Pass	9002
12000	20000	1	RMS	17550	-30.81	-13	Pass	8001



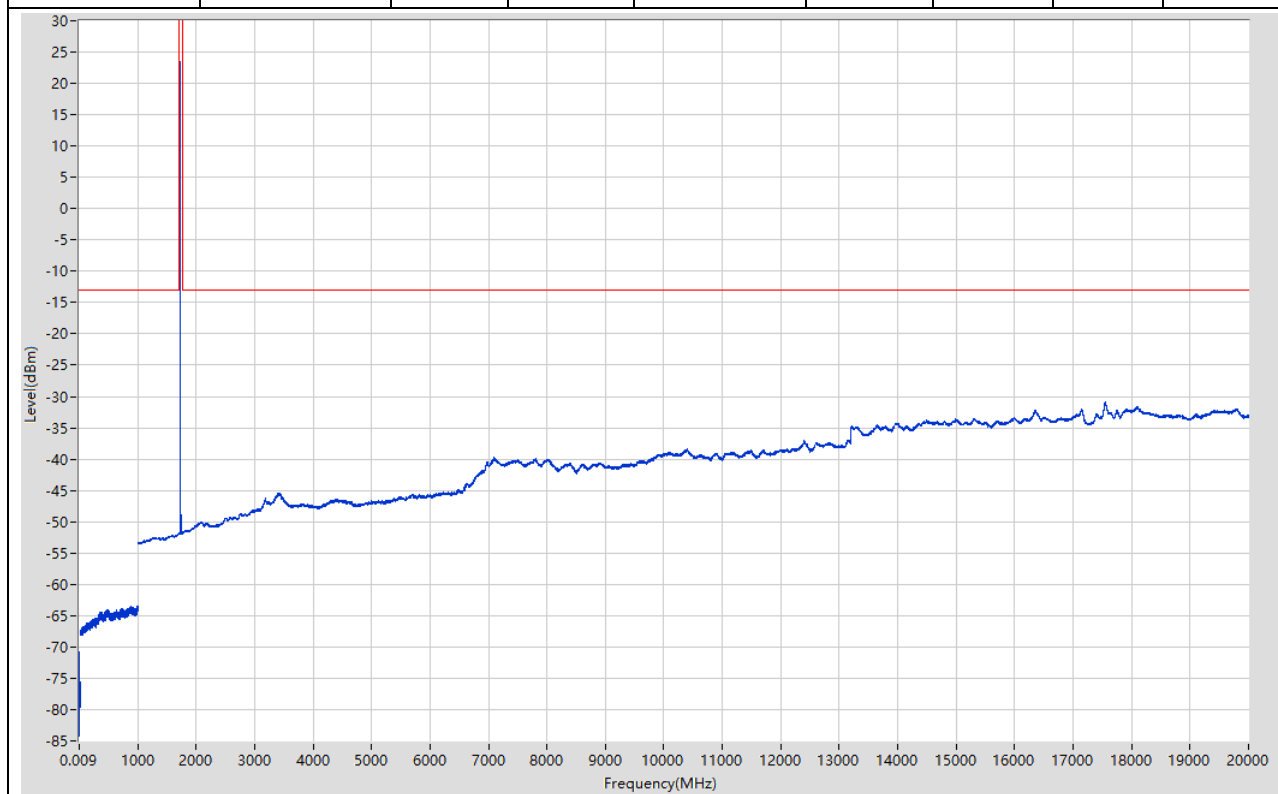
**9.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2,  
Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.01	-72.77	-13	Pass	401
0.15	30	0.01	RMS	0.17	-71.62	-13	Pass	2986
30	1000	0.1	RMS	991.594	-63.39	-13	Pass	9701
1000	1700	1	RMS	1700	-51.56	-13	Pass	701
1700	1765	1	RMS	1710.238	22.47	60	Pass	401
1765	3000	1	RMS	2962	-48.13	-13	Pass	1236
3000	12000	1	RMS	10386	-38.35	-13	Pass	9002
12000	20000	1	RMS	17550	-30.88	-13	Pass	8001



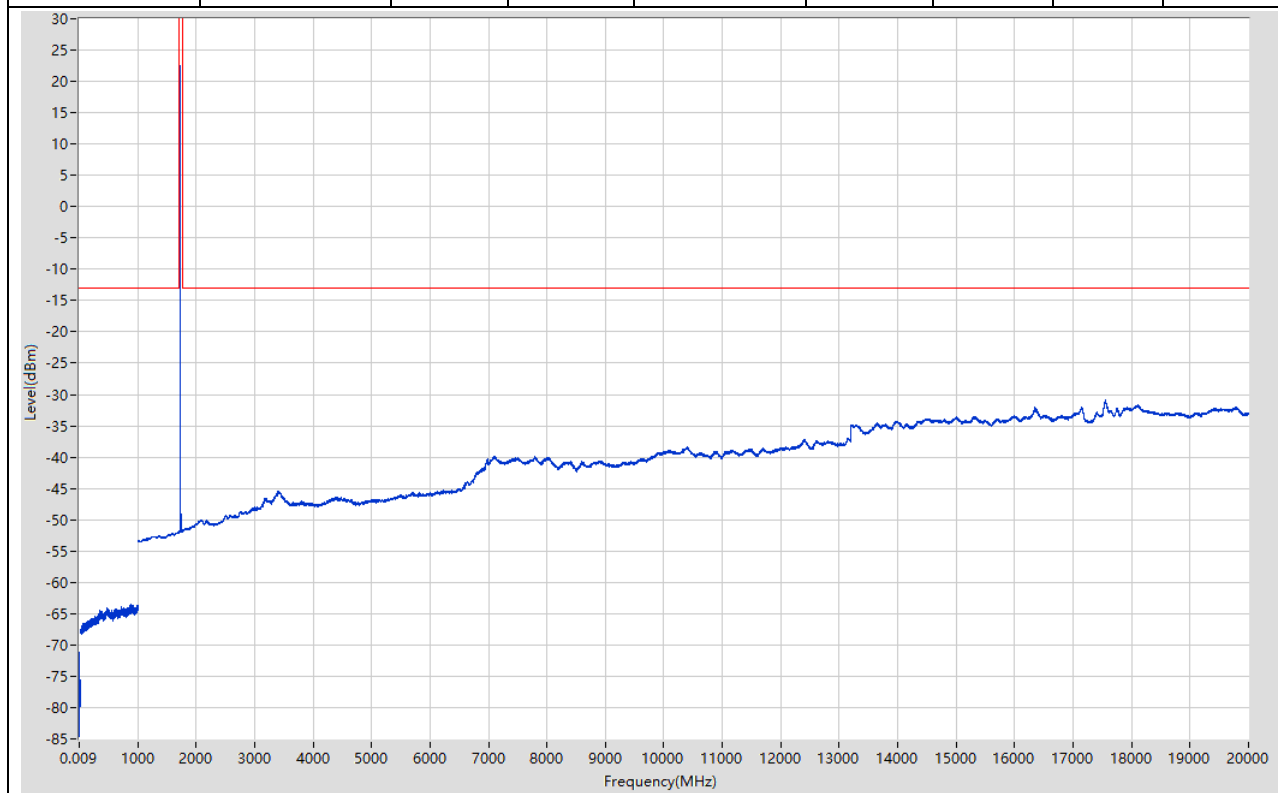
**9.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-72.49	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.87	-13	Pass	2986
30	1000	0.1	RMS	882.622	-63.49	-13	Pass	9701
1000	1700	1	RMS	1694	-51.96	-13	Pass	701
1700	1765	1	RMS	1732.013	23.48	60	Pass	401
1765	3000	1	RMS	2971	-48.1	-13	Pass	1236
3000	12000	1	RMS	10404	-38.43	-13	Pass	9002
12000	20000	1	RMS	17549	-30.89	-13	Pass	8001



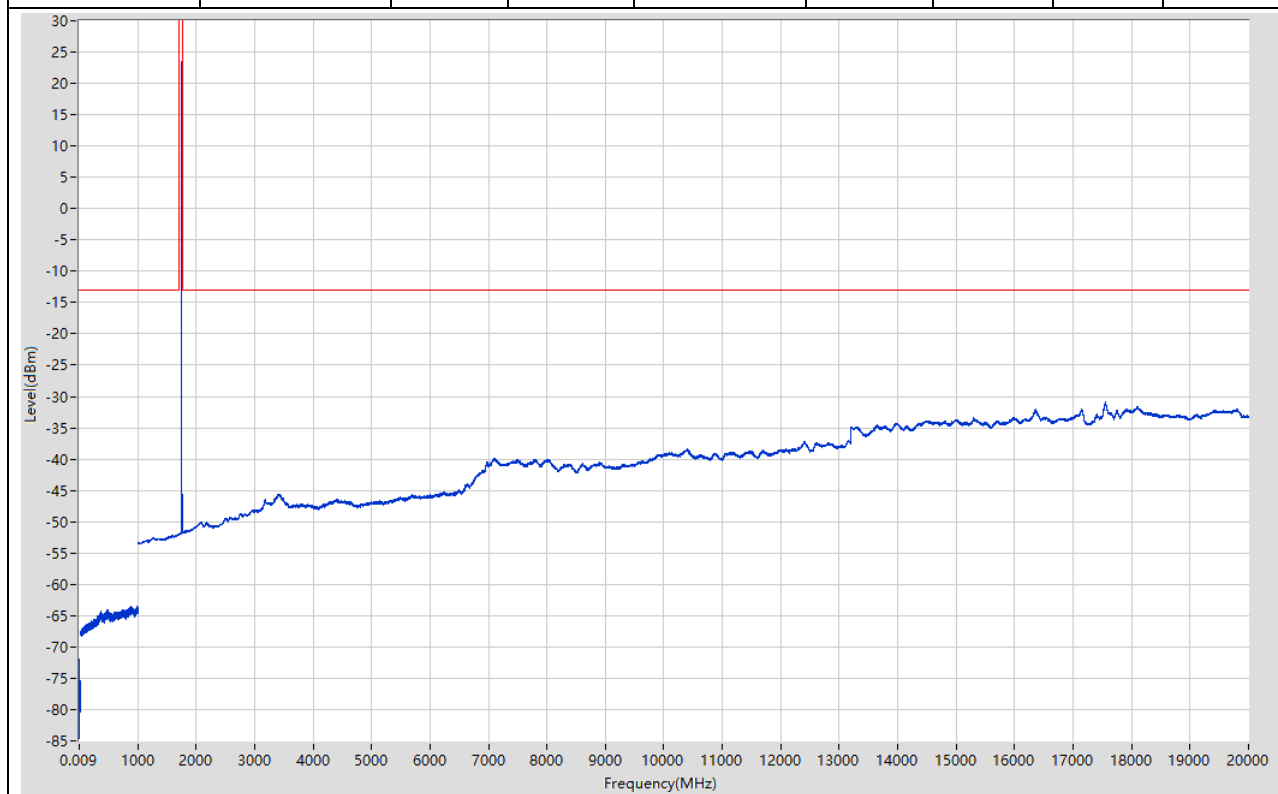
**9.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4,  
Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	-75.01	-13	Pass	401
0.15	30	0.01	RMS	0.16	-71.22	-13	Pass	2986
30	1000	0.1	RMS	887.926	-63.51	-13	Pass	9701
1000	1700	1	RMS	1700	-51.98	-13	Pass	701
1700	1765	1	RMS	1732.013	22.52	60	Pass	401
1765	3000	1	RMS	2970	-48.18	-13	Pass	1236
3000	12000	1	RMS	10400	-38.43	-13	Pass	9002
12000	20000	1	RMS	17549	-30.94	-13	Pass	8001



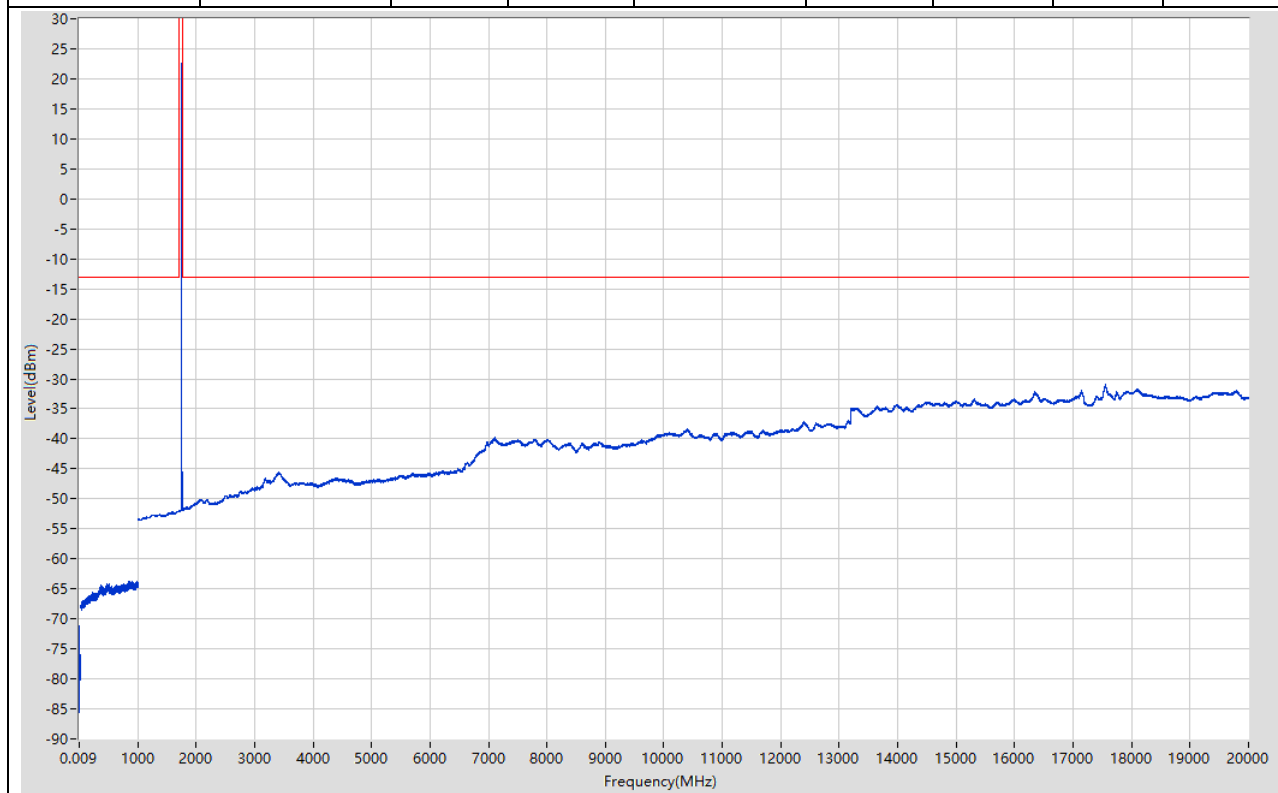
**9.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.011	-73.72	-13	Pass	401
0.15	30	0.01	RMS	0.26	-71.92	-13	Pass	2986
30	1000	0.1	RMS	881.321	-63.5	-13	Pass	9701
1000	1700	1	RMS	1698	-51.99	-13	Pass	701
1700	1765	1	RMS	1753.788	23.52	60	Pass	401
1765	3000	1	RMS	2967	-48.13	-13	Pass	1236
3000	12000	1	RMS	10403	-38.34	-13	Pass	9002
12000	20000	1	RMS	17550	-30.78	-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)**

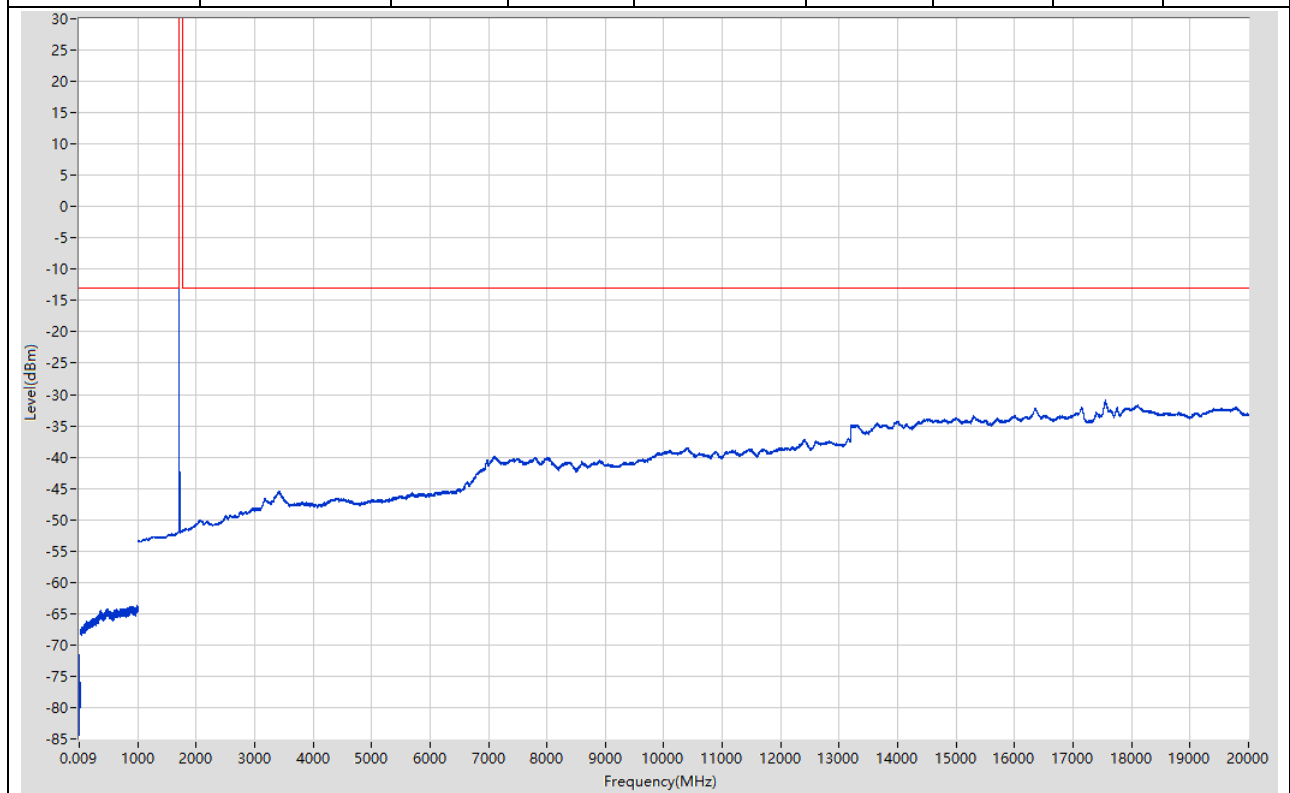
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.99	-13	Pass	401
0.15	30	0.01	RMS	0.19	-71.15	-13	Pass	2986
30	1000	0.1	RMS	859.807	-63.73	-13	Pass	9701
1000	1700	1	RMS	1691	-52.05	-13	Pass	701
1700	1765	1	RMS	1753.788	22.67	60	Pass	401
1765	3000	1	RMS	2970	-48.15	-13	Pass	1236
3000	12000	1	RMS	10402	-38.36	-13	Pass	9002
12000	20000	1	RMS	17553	-30.94	-13	Pass	8001





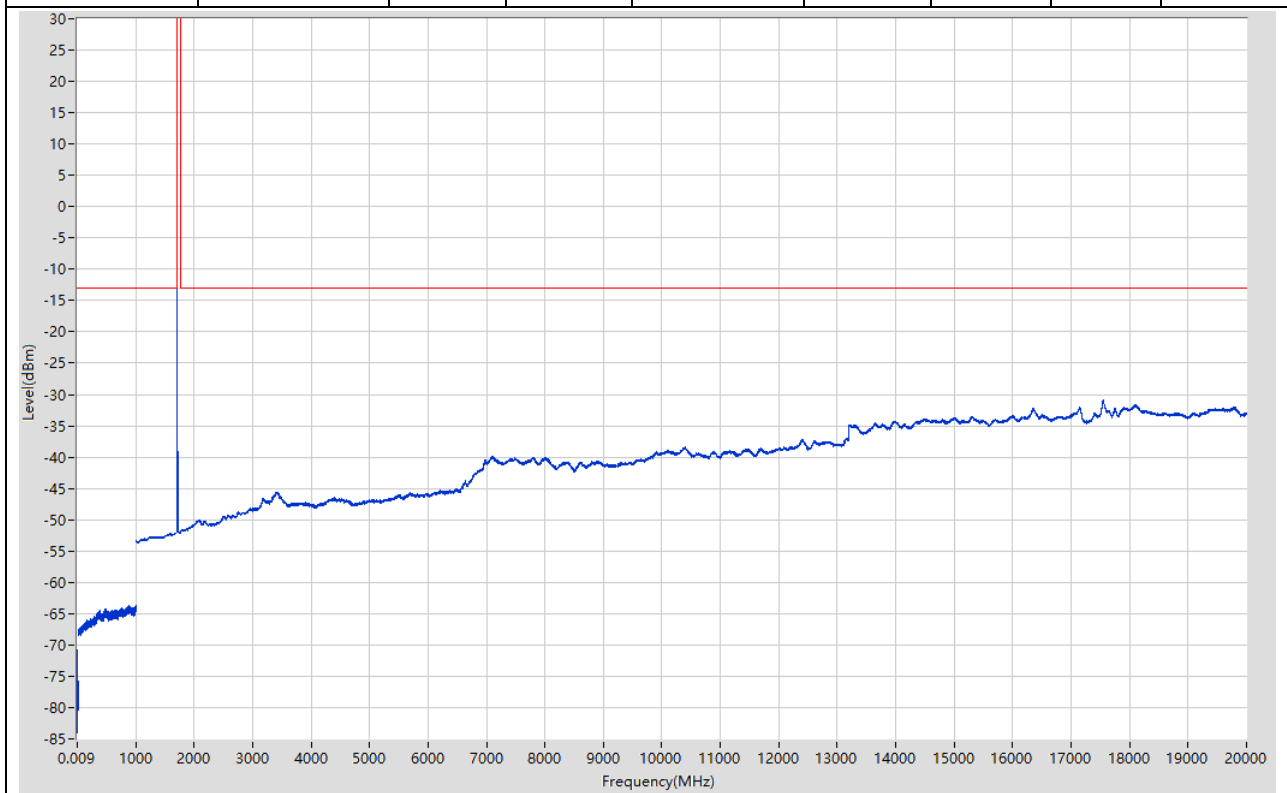
**9.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7,  
Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-73.6	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.61	-13	Pass	2986
30	1000	0.1	RMS	991.294	-63.62	-13	Pass	9701
1000	1700	1	RMS	1700	-51.44	-13	Pass	701
1700	1765	1	RMS	1710.238	23.44	60	Pass	401
1765	3000	1	RMS	2969	-48.2	-13	Pass	1236
3000	12000	1	RMS	10399	-38.47	-13	Pass	9002
12000	20000	1	RMS	17550	-30.92	-13	Pass	8001



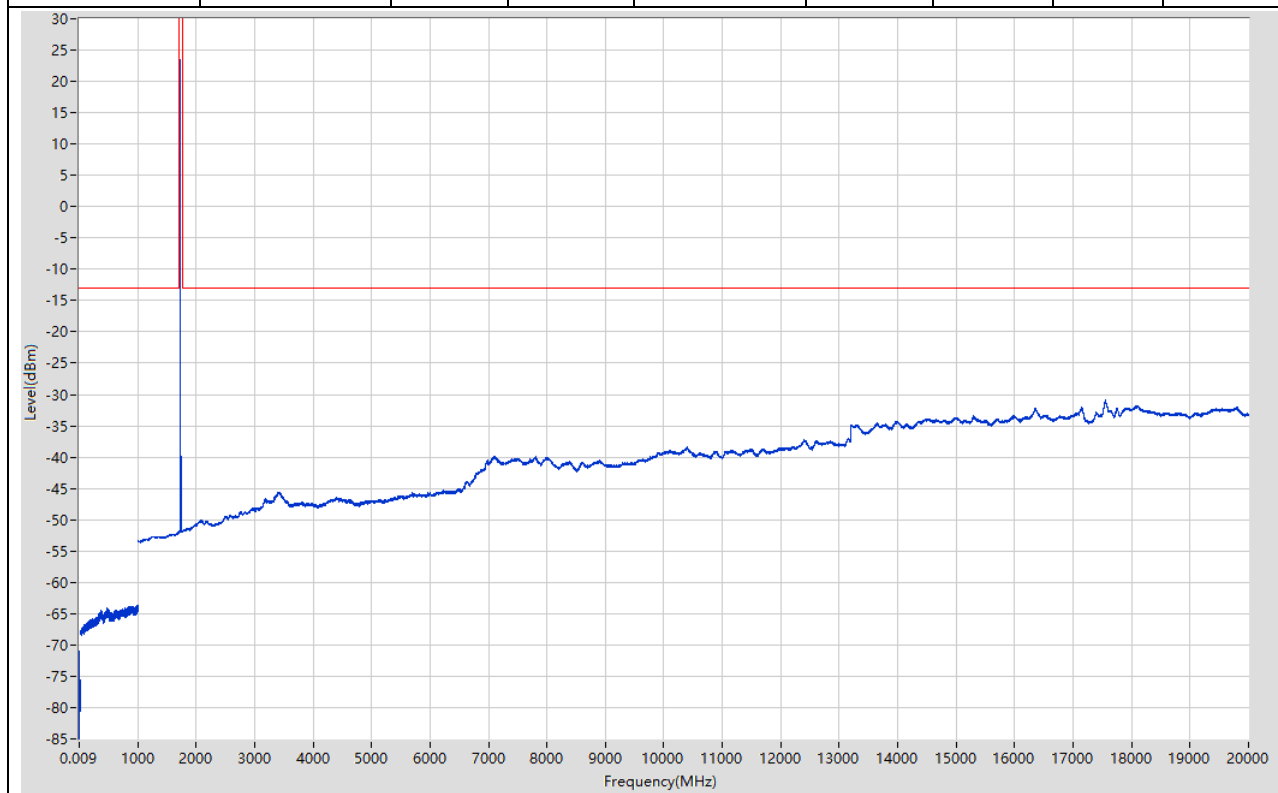
**9.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8,  
Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	-74.78	-13	Pass	401
0.15	30	0.01	RMS	0.19	-70.77	-13	Pass	2986
30	1000	0.1	RMS	999.9	-63.66	-13	Pass	9701
1000	1700	1	RMS	1700	-51.41	-13	Pass	701
1700	1765	1	RMS	1710.238	22.64	60	Pass	401
1765	3000	1	RMS	2964	-48.22	-13	Pass	1236
3000	12000	1	RMS	10400	-38.36	-13	Pass	9002
12000	20000	1	RMS	17550	-30.81	-13	Pass	8001



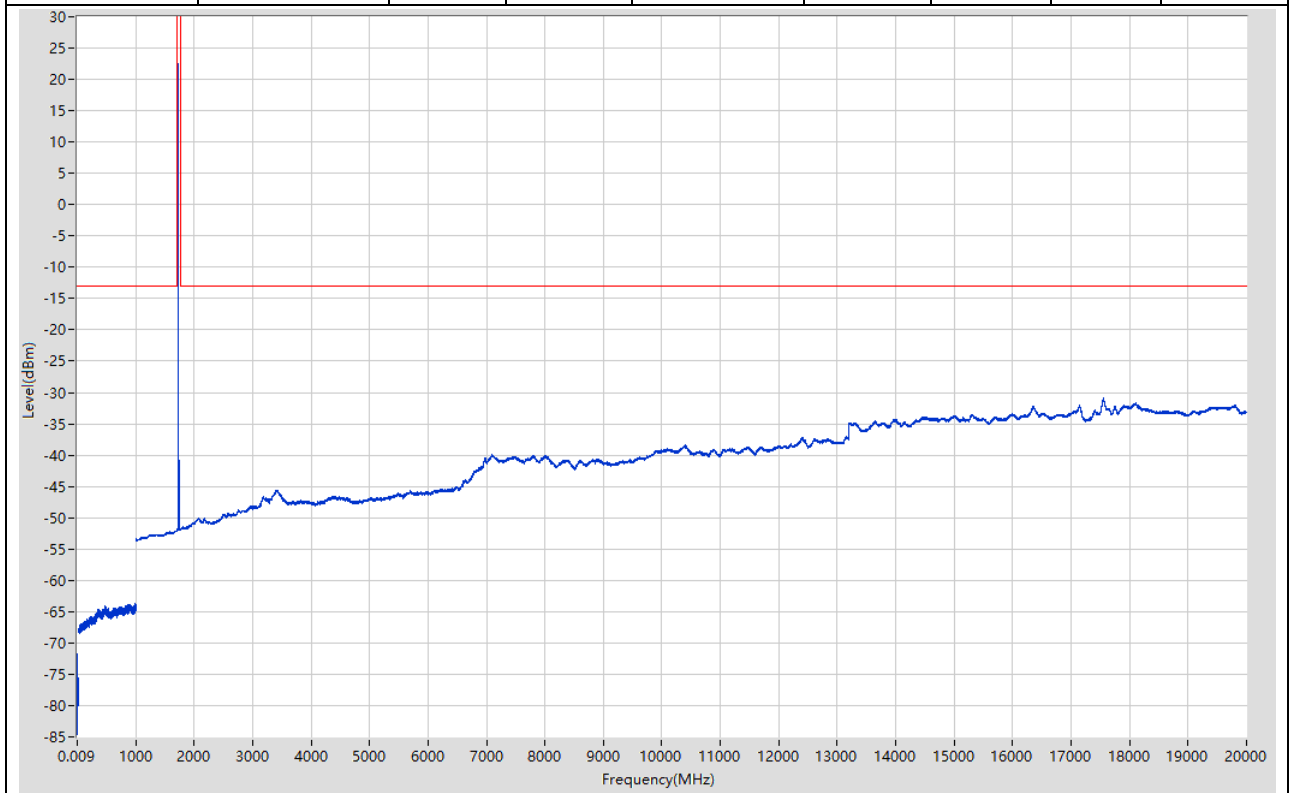
**9.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9,  
Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.011	-74.69	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.01	-13	Pass	2986
30	1000	0.1	RMS	999.9	-63.61	-13	Pass	9701
1000	1700	1	RMS	1692	-52.01	-13	Pass	701
1700	1765	1	RMS	1731.2	23.54	60	Pass	401
1765	3000	1	RMS	2974	-48.18	-13	Pass	1236
3000	12000	1	RMS	10400	-38.43	-13	Pass	9002
12000	20000	1	RMS	17552	-30.95	-13	Pass	8001



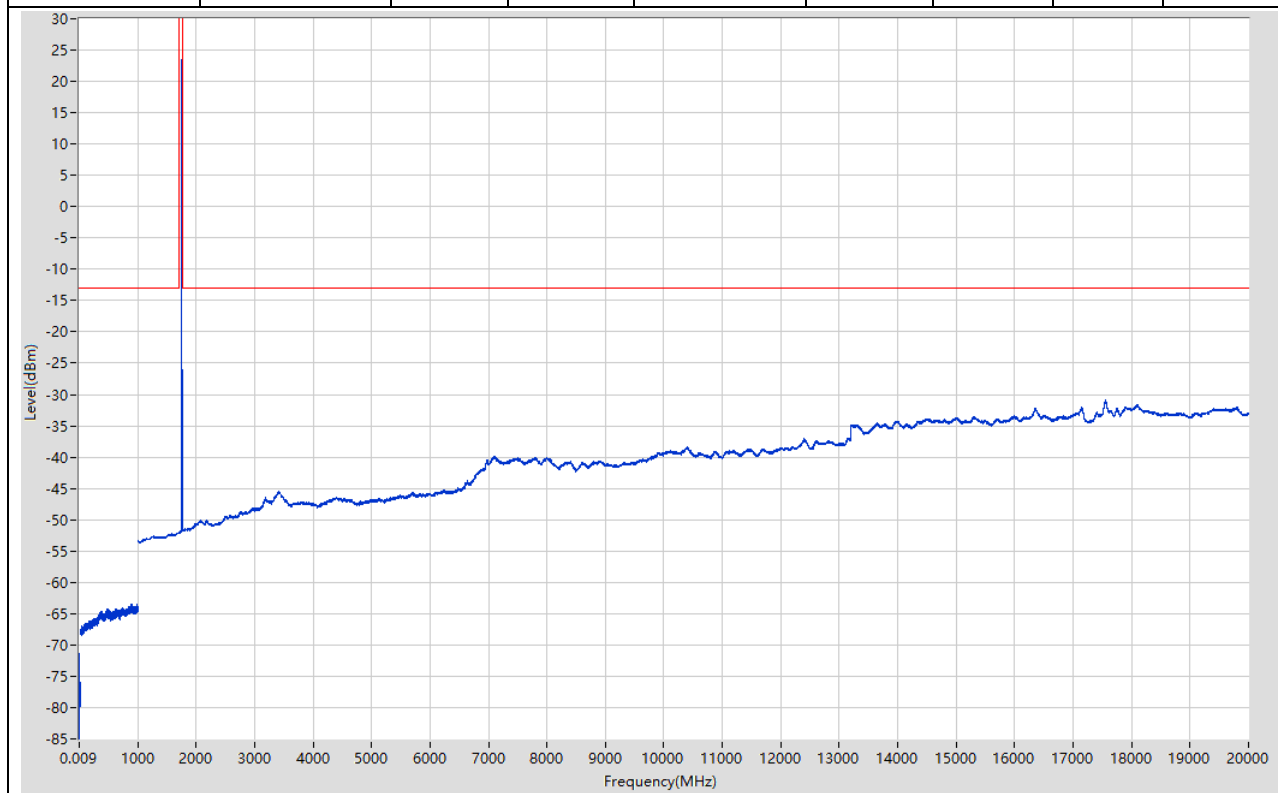
**9.10. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10,  
Channel:20175, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	-73.52	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.73	-13	Pass	2986
30	1000	0.1	RMS	994.096	-63.69	-13	Pass	9701
1000	1700	1	RMS	1691	-52.08	-13	Pass	701
1700	1765	1	RMS	1731.2	22.53	60	Pass	401
1765	3000	1	RMS	2969	-48.21	-13	Pass	1236
3000	12000	1	RMS	10399	-38.38	-13	Pass	9002
12000	20000	1	RMS	17550	-30.93	-13	Pass	8001



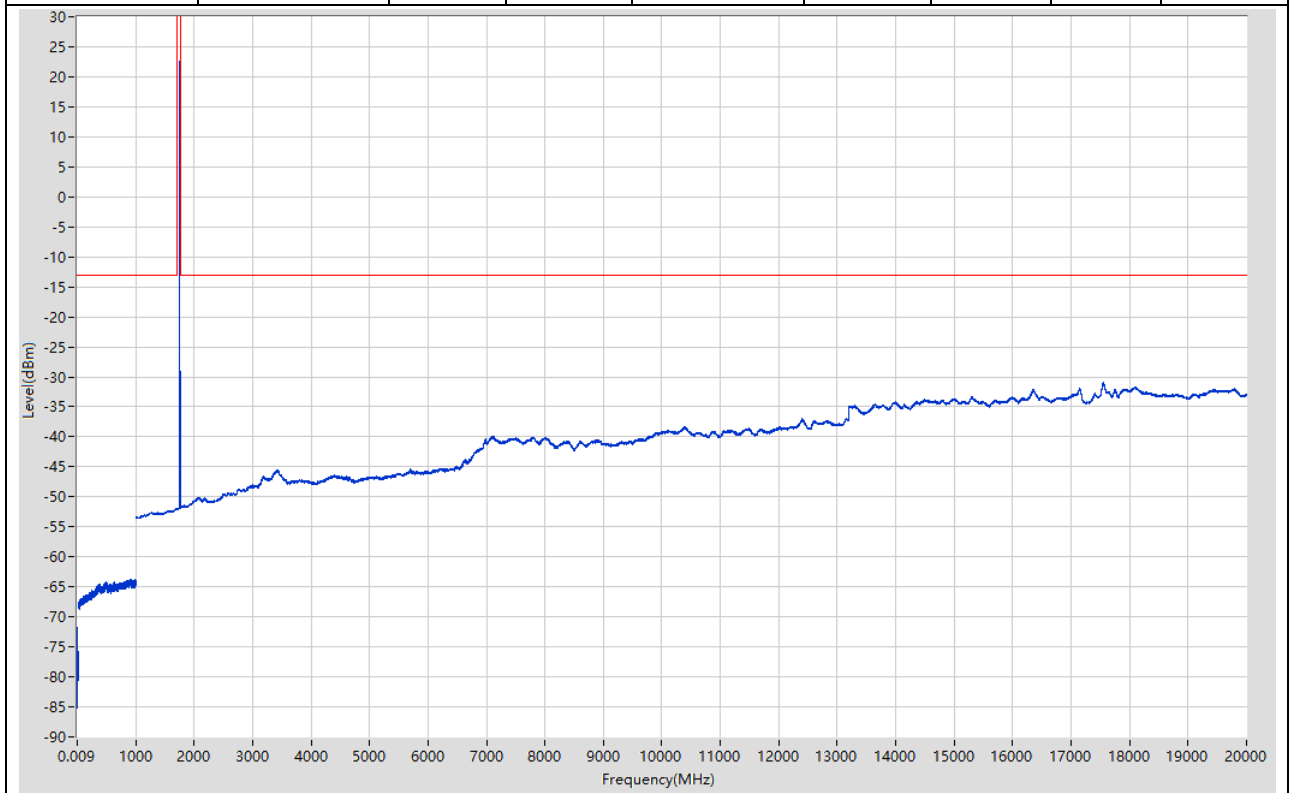
**9.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-74.52	-13	Pass	401
0.15	30	0.01	RMS	0.17	-71.32	-13	Pass	2986
30	1000	0.1	RMS	891.428	-63.46	-13	Pass	9701
1000	1700	1	RMS	1700	-52.07	-13	Pass	701
1700	1765	1	RMS	1752.163	23.55	60	Pass	401
1765	3000	1	RMS	2968	-48.2	-13	Pass	1236
3000	12000	1	RMS	10402	-38.38	-13	Pass	9002
12000	20000	1	RMS	17551	-30.88	-13	Pass	8001



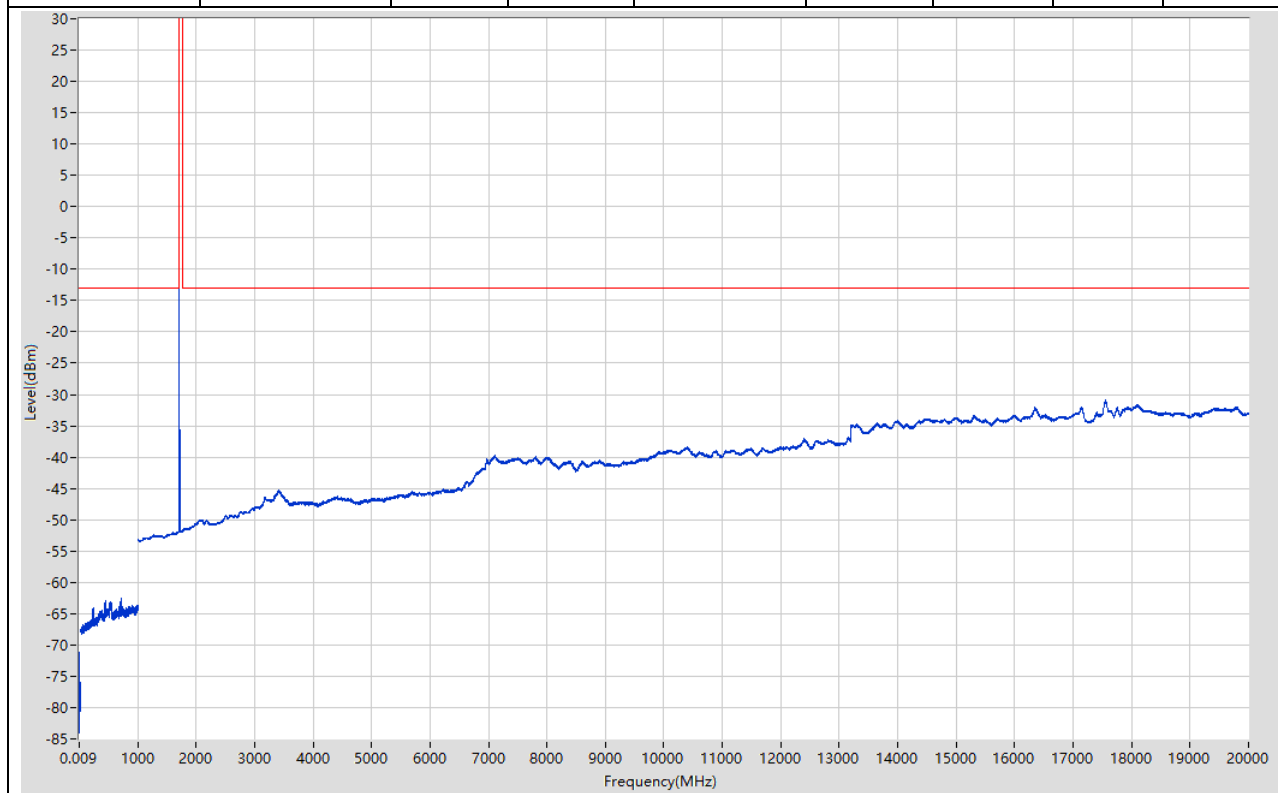
**9.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12,  
Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.01	-74.59	-13	Pass	401
0.15	30	0.01	RMS	0.18	-71.7	-13	Pass	2986
30	1000	0.1	RMS	920.447	-63.77	-13	Pass	9701
1000	1700	1	RMS	1688	-52.04	-13	Pass	701
1700	1765	1	RMS	1752.163	22.6	60	Pass	401
1765	3000	1	RMS	2965	-48.14	-13	Pass	1236
3000	12000	1	RMS	10403	-38.27	-13	Pass	9002
12000	20000	1	RMS	17549	-30.8	-13	Pass	8001



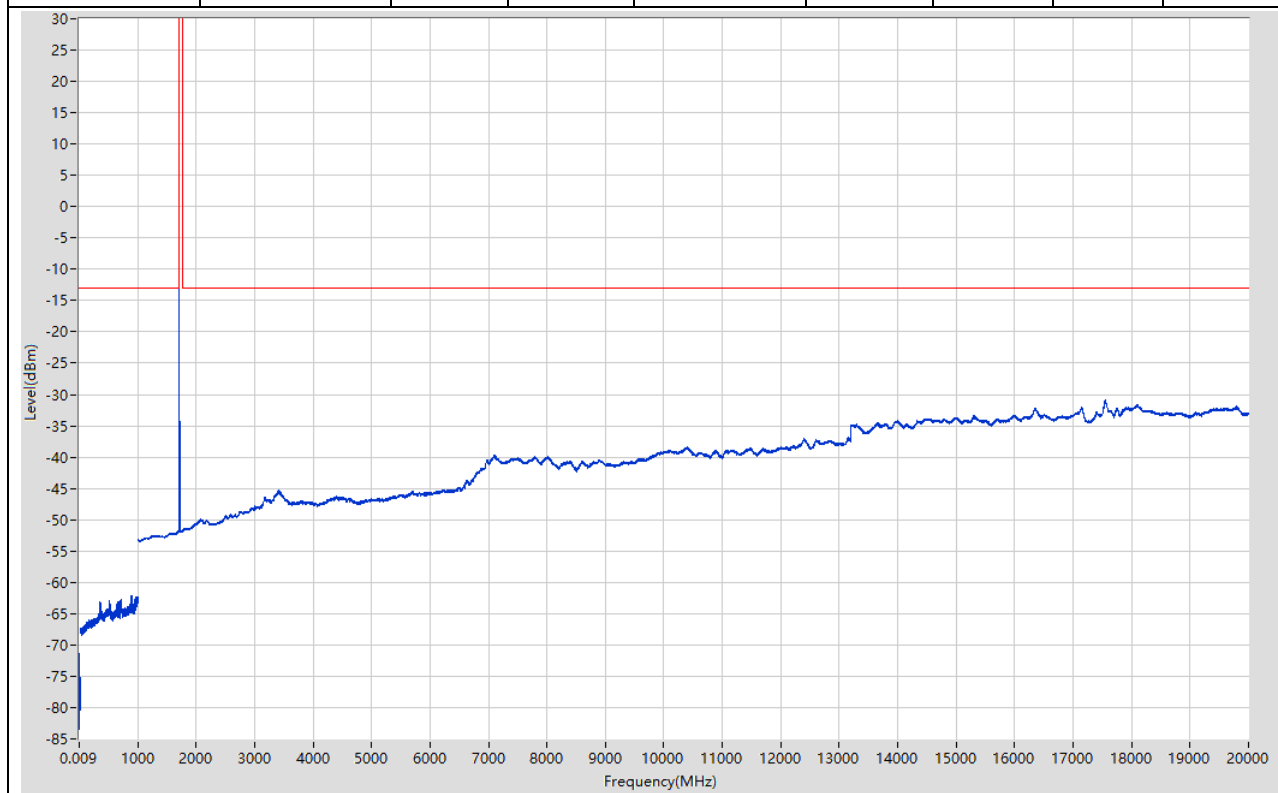
**9.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13,  
Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-74.51	-13	Pass	401
0.15	30	0.01	RMS	0.17	-71.23	-13	Pass	2986
30	1000	0.1	RMS	725.8	-62.56	-13	Pass	9701
1000	1700	1	RMS	1700	-51.09	-13	Pass	701
1700	1765	1	RMS	1710.238	23.58	60	Pass	401
1765	3000	1	RMS	2972	-48.11	-13	Pass	1236
3000	12000	1	RMS	10403	-38.27	-13	Pass	9002
12000	20000	1	RMS	17551	-30.89	-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)**

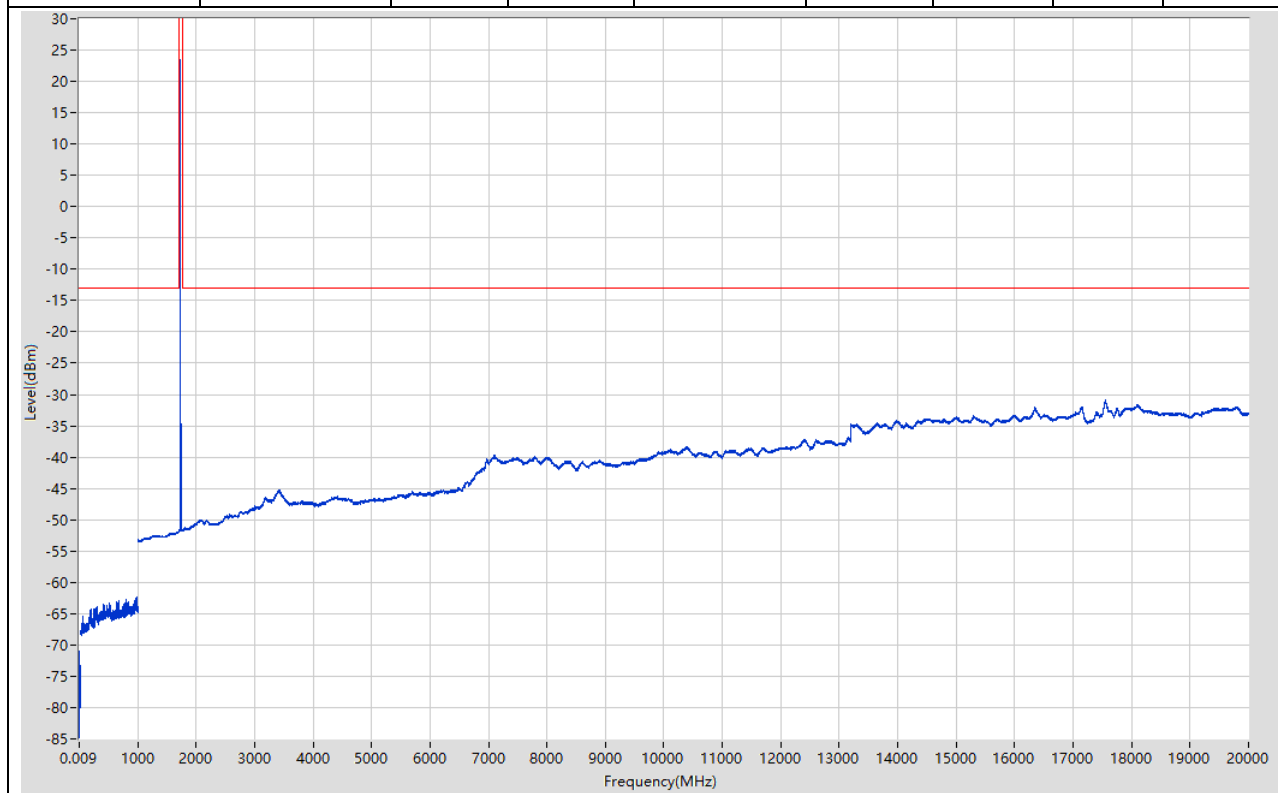
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.05	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.27	-13	Pass	2986
30	1000	0.1	RMS	889.527	-62.13	-13	Pass	9701
1000	1700	1	RMS	1700	-51.25	-13	Pass	701
1700	1765	1	RMS	1710.238	22.55	60	Pass	401
1765	3000	1	RMS	2970	-48.08	-13	Pass	1236
3000	12000	1	RMS	10404	-38.3	-13	Pass	9002
12000	20000	1	RMS	17550	-30.79	-13	Pass	8001





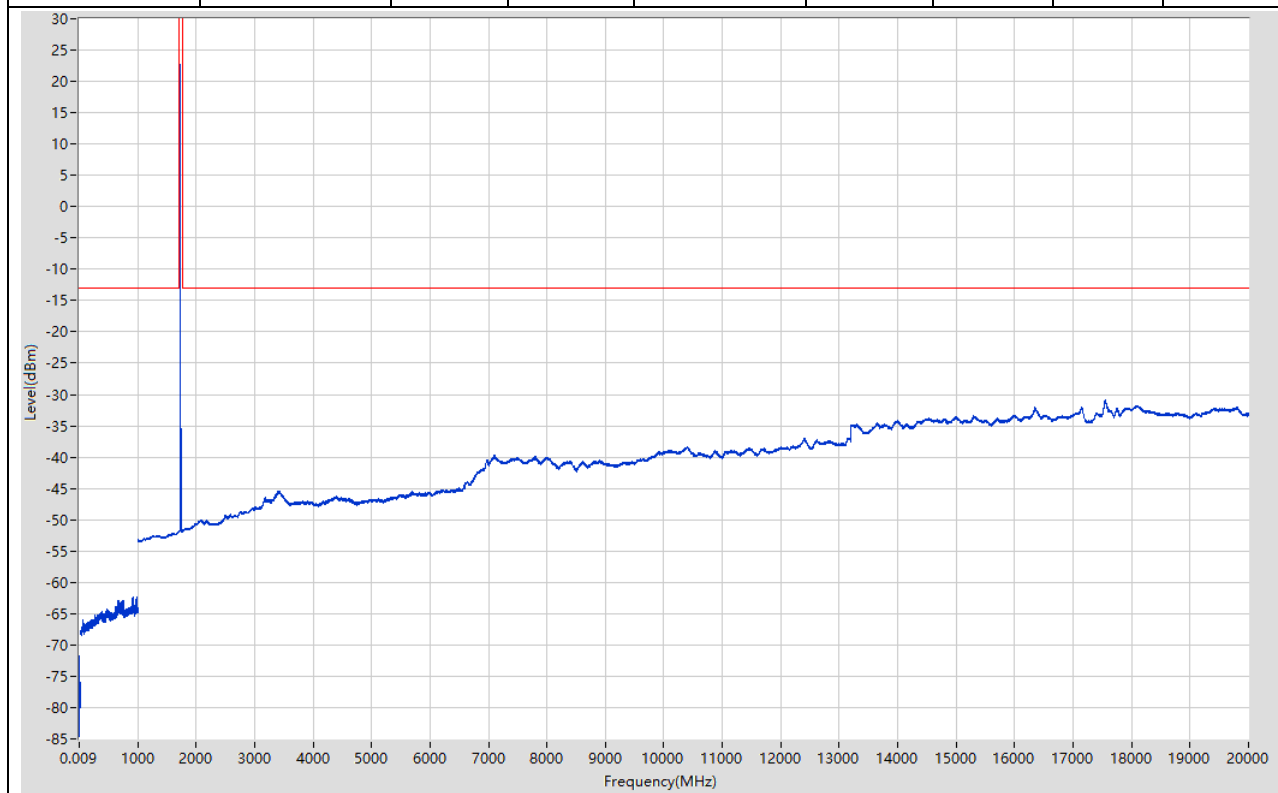
**9.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15,  
Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.011	-74.82	-13	Pass	401
0.15	30	0.01	RMS	0.18	-71.02	-13	Pass	2986
30	1000	0.1	RMS	977.185	-62.37	-13	Pass	9701
1000	1700	1	RMS	1699	-51.94	-13	Pass	701
1700	1765	1	RMS	1730.225	23.55	60	Pass	401
1765	3000	1	RMS	2968	-48.17	-13	Pass	1236
3000	12000	1	RMS	10398	-38.3	-13	Pass	9002
12000	20000	1	RMS	17549	-30.92	-13	Pass	8001



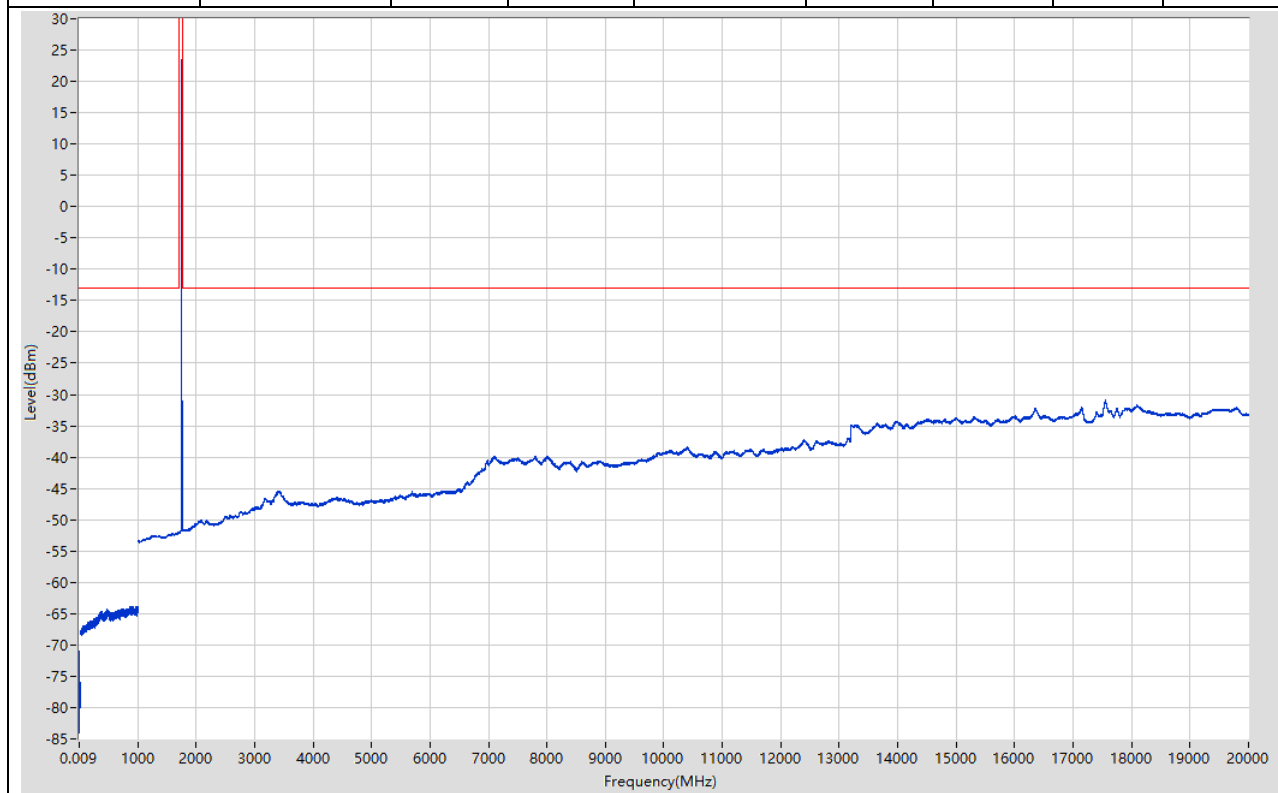
**9.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16,  
Channel:20175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.012	-74.09	-13	Pass	401
0.15	30	0.01	RMS	0.17	-71.68	-13	Pass	2986
30	1000	0.1	RMS	915.044	-62.38	-13	Pass	9701
1000	1700	1	RMS	1696	-51.97	-13	Pass	701
1700	1765	1	RMS	1730.225	22.66	60	Pass	401
1765	3000	1	RMS	2975	-48.14	-13	Pass	1236
3000	12000	1	RMS	10405	-38.31	-13	Pass	9002
12000	20000	1	RMS	17550	-30.85	-13	Pass	8001



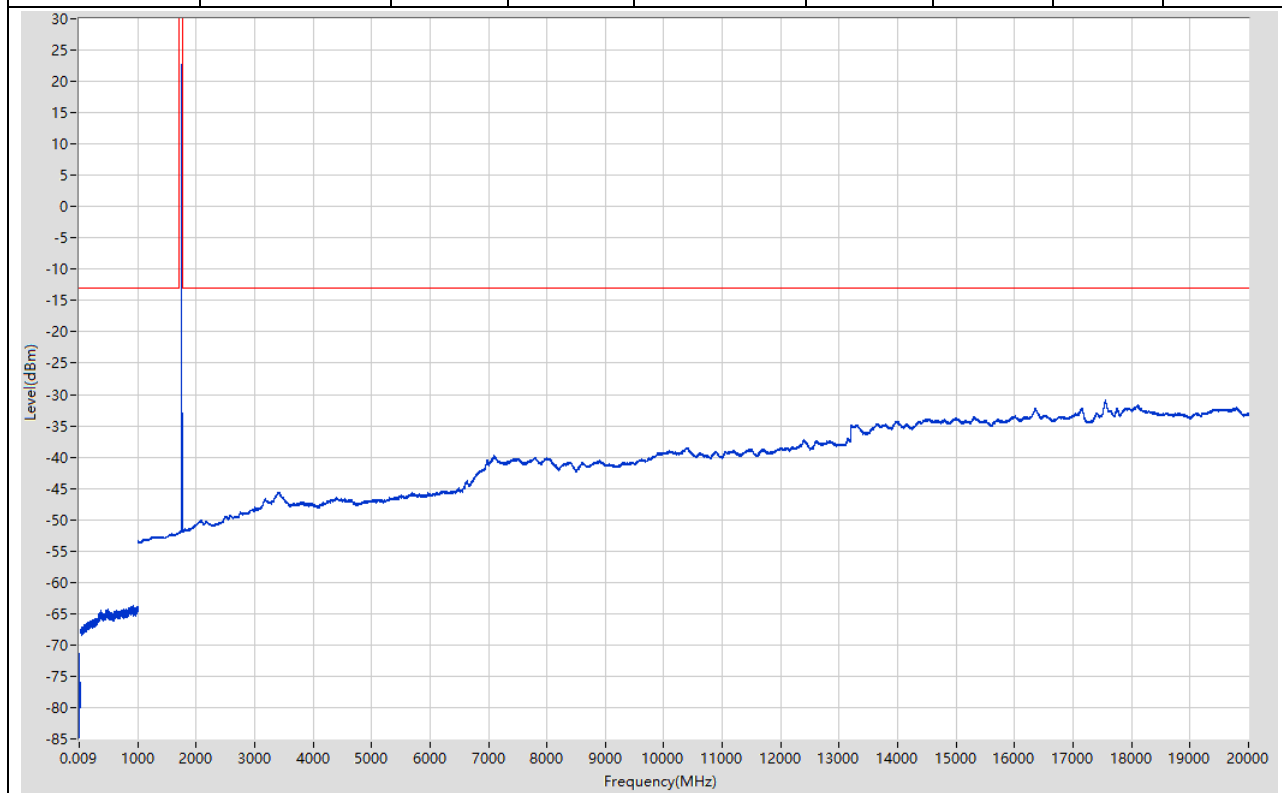
**9.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17,  
Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-74.44	-13	Pass	401
0.15	30	0.01	RMS	0.17	-71.04	-13	Pass	2986
30	1000	0.1	RMS	892.929	-63.8	-13	Pass	9701
1000	1700	1	RMS	1700	-52.03	-13	Pass	701
1700	1765	1	RMS	1750.213	23.54	60	Pass	401
1765	3000	1	RMS	2960	-48.16	-13	Pass	1236
3000	12000	1	RMS	10393	-38.4	-13	Pass	9002
12000	20000	1	RMS	17550	-30.93	-13	Pass	8001



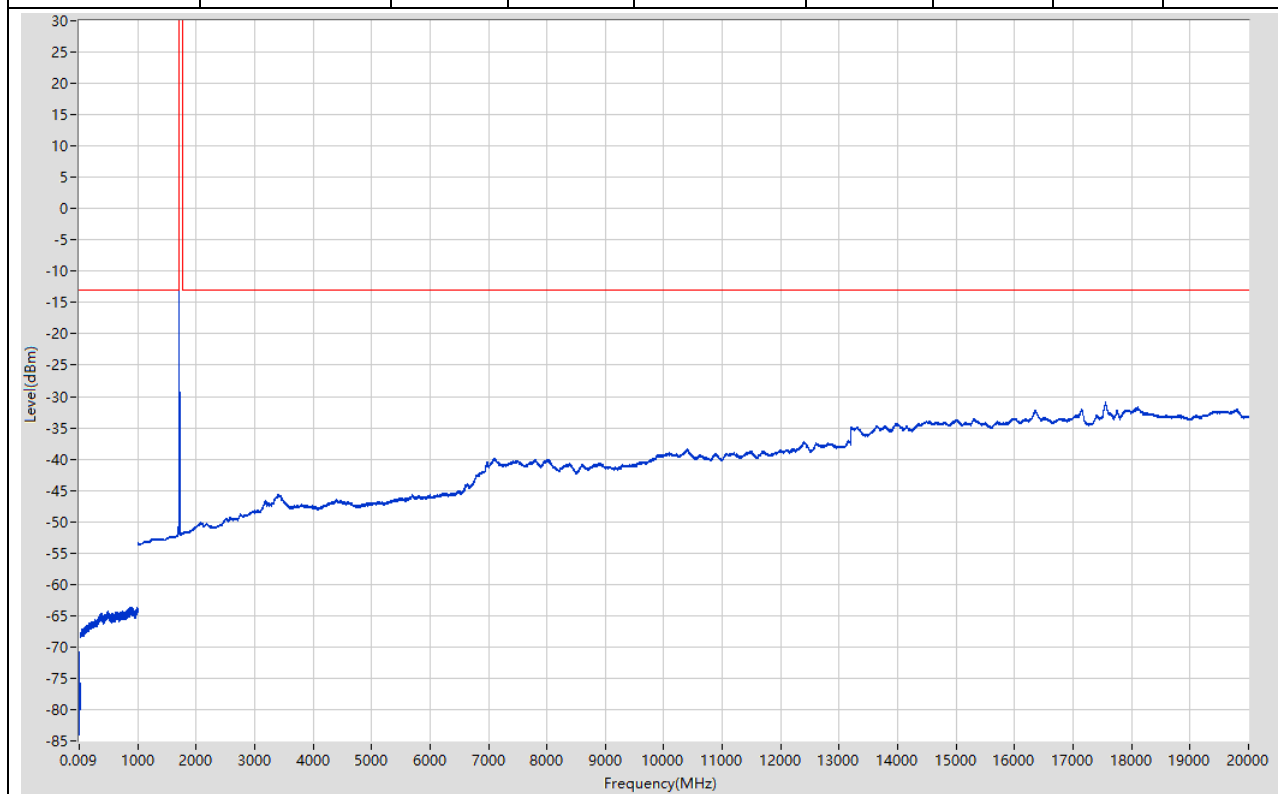
**9.18. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:18,  
Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.009	-74.58	-13	Pass	401
0.15	30	0.01	RMS	0.22	-71.28	-13	Pass	2986
30	1000	0.1	RMS	919.046	-63.75	-13	Pass	9701
1000	1700	1	RMS	1699	-52.04	-13	Pass	701
1700	1765	1	RMS	1750.213	22.77	60	Pass	401
1765	3000	1	RMS	2968	-48.24	-13	Pass	1236
3000	12000	1	RMS	10398	-38.52	-13	Pass	9002
12000	20000	1	RMS	17550	-30.95	-13	Pass	8001



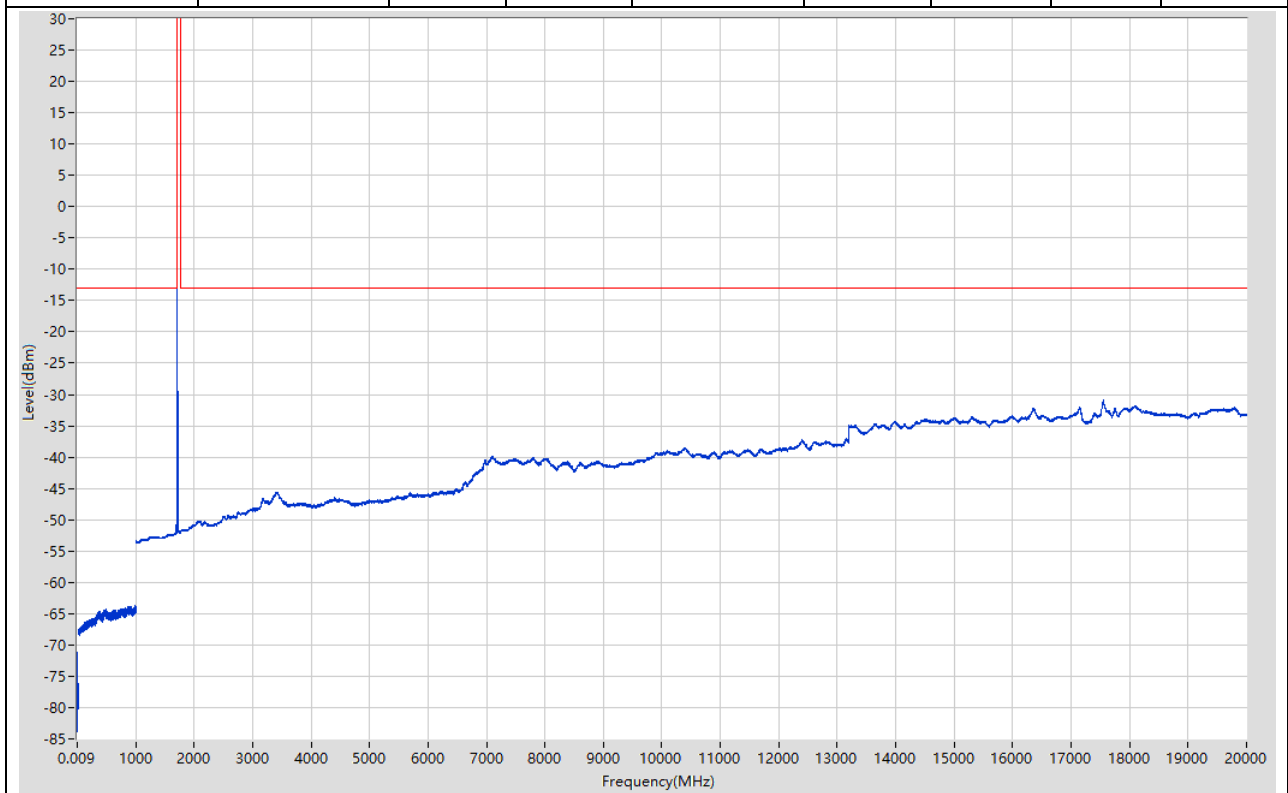
**9.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.013	-75.1	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.81	-13	Pass	2986
30	1000	0.1	RMS	993.195	-63.64	-13	Pass	9701
1000	1700	1	RMS	1700	-50.45	-13	Pass	701
1700	1765	1	RMS	1710.563	23.51	60	Pass	401
1765	3000	1	RMS	2965	-48.27	-13	Pass	1236
3000	12000	1	RMS	10403	-38.42	-13	Pass	9002
12000	20000	1	RMS	17553	-30.87	-13	Pass	8001



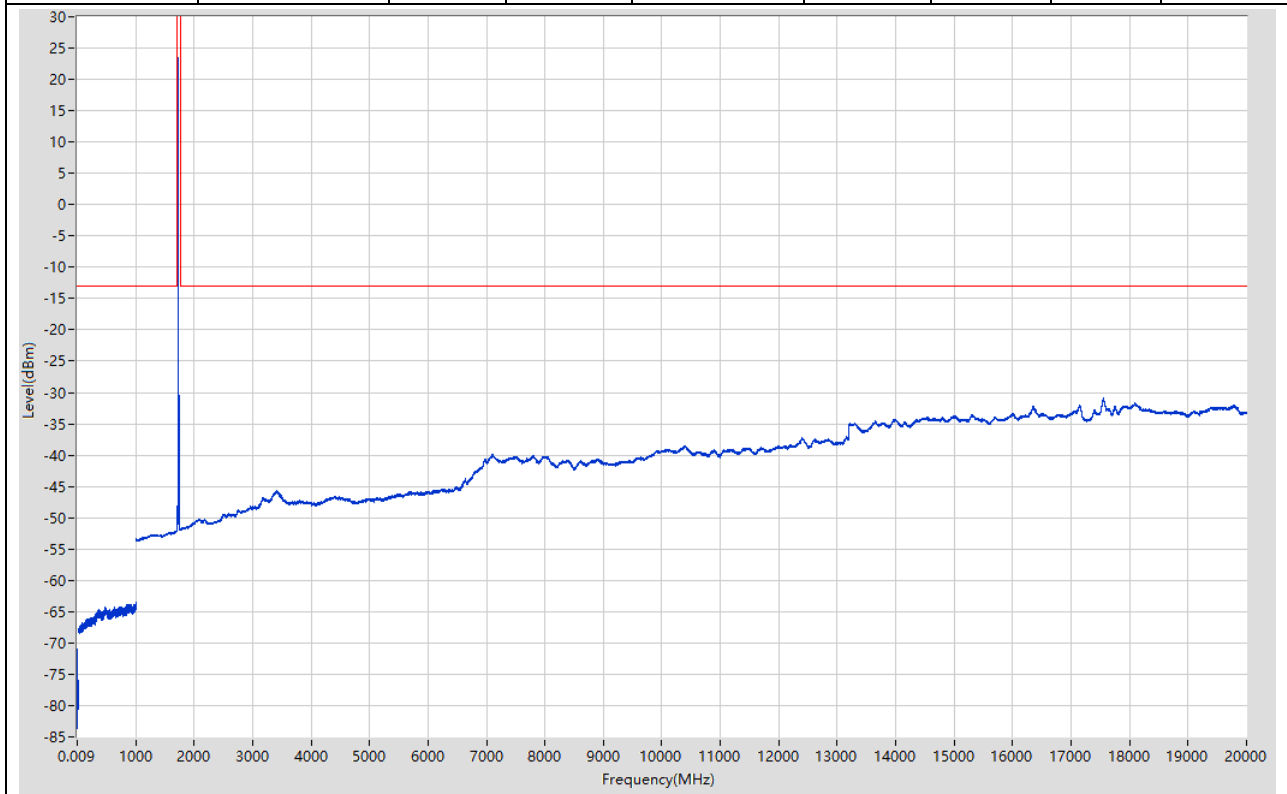
**9.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20,  
Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.01	-74.43	-13	Pass	401
0.15	30	0.01	RMS	0.17	-71.11	-13	Pass	2986
30	1000	0.1	RMS	993.195	-63.72	-13	Pass	9701
1000	1700	1	RMS	1700	-50.74	-13	Pass	701
1700	1765	1	RMS	1710.563	22.65	60	Pass	401
1765	3000	1	RMS	2960	-48.25	-13	Pass	1236
3000	12000	1	RMS	10385	-38.49	-13	Pass	9002
12000	20000	1	RMS	17549	-30.91	-13	Pass	8001



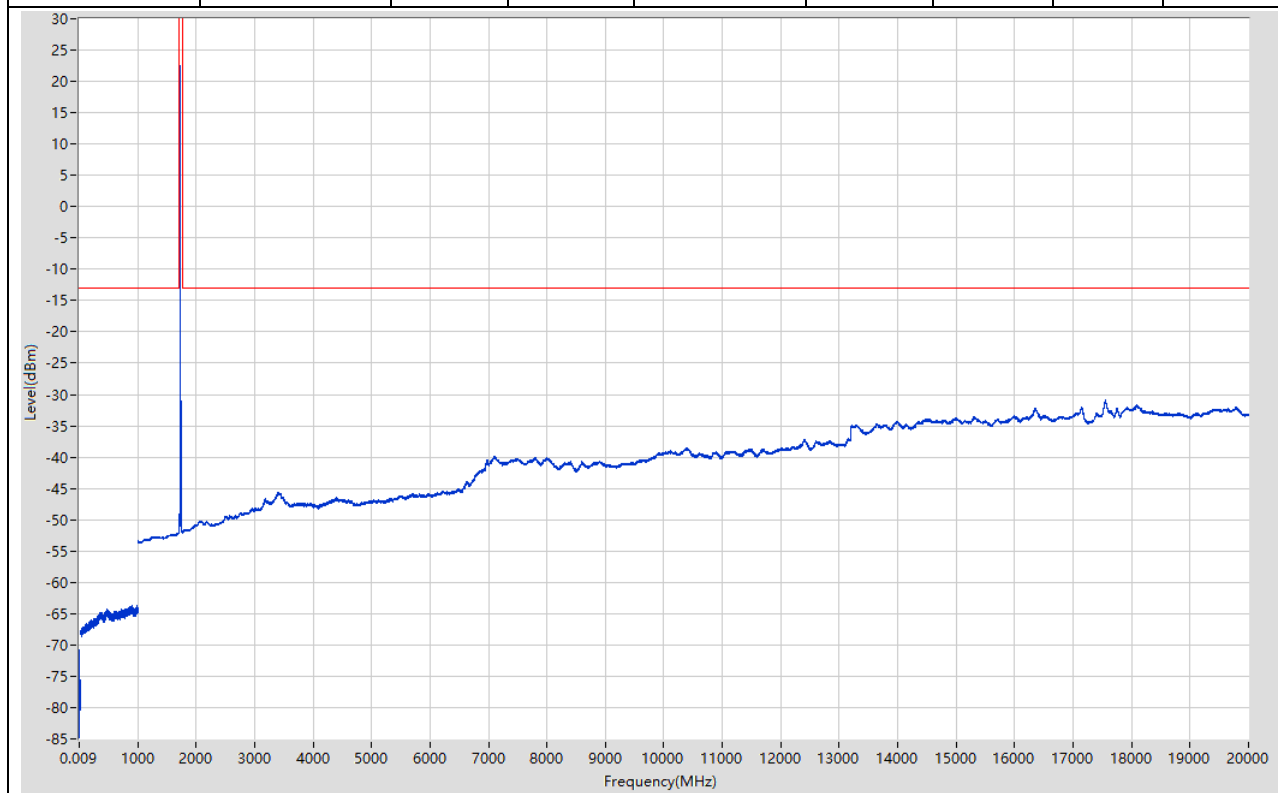
**9.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.013	-74.07	-13	Pass	401
0.15	30	0.01	RMS	0.19	-70.99	-13	Pass	2986
30	1000	0.1	RMS	999.8	-63.55	-13	Pass	9701
1000	1700	1	RMS	1697	-52.04	-13	Pass	701
1700	1765	1	RMS	1727.95	23.52	60	Pass	401
1765	3000	1	RMS	2958	-48.22	-13	Pass	1236
3000	12000	1	RMS	10394	-38.51	-13	Pass	9002
12000	20000	1	RMS	17550	-30.82	-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)**

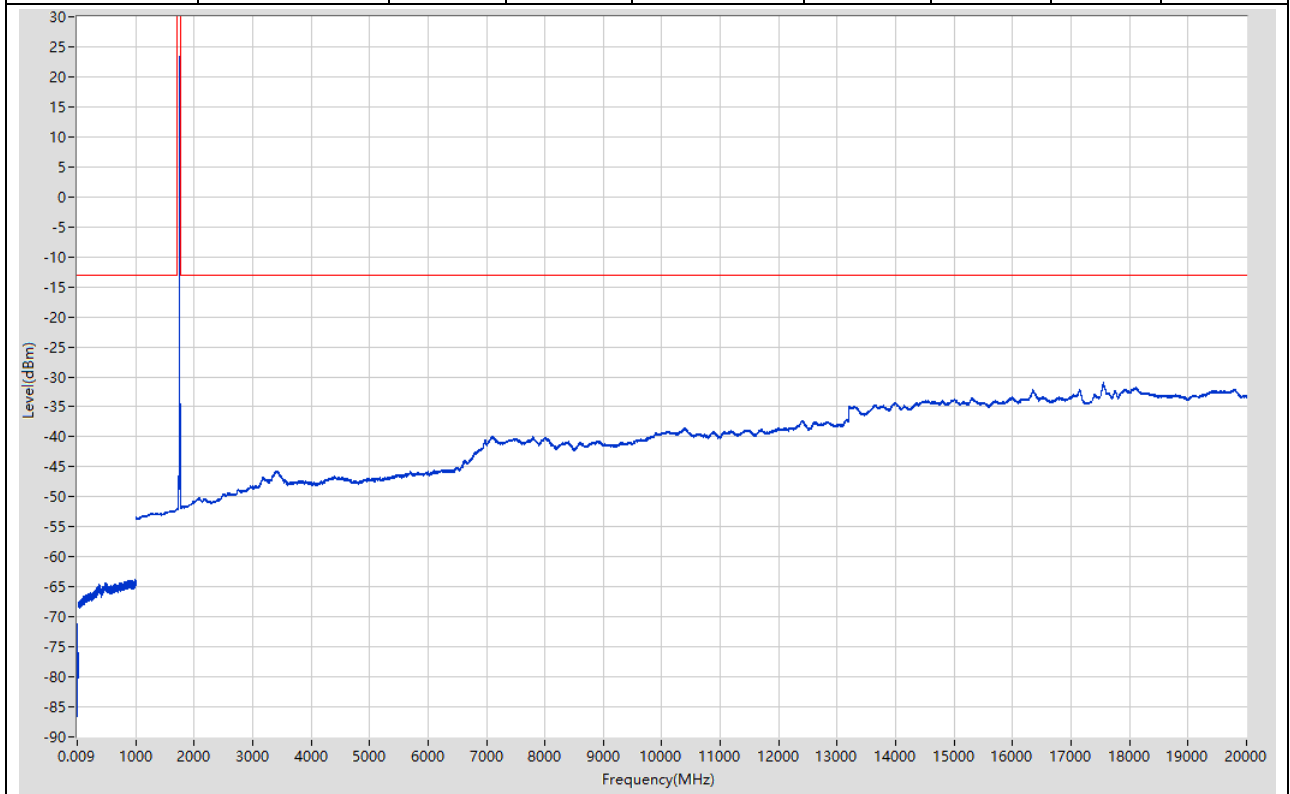
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-75.23	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.83	-13	Pass	2986
30	1000	0.1	RMS	982.088	-63.71	-13	Pass	9701
1000	1700	1	RMS	1695	-52.14	-13	Pass	701
1700	1765	1	RMS	1727.95	22.55	60	Pass	401
1765	3000	1	RMS	2968	-48.21	-13	Pass	1236
3000	12000	1	RMS	10399	-38.48	-13	Pass	9002
12000	20000	1	RMS	17553	-30.93	-13	Pass	8001





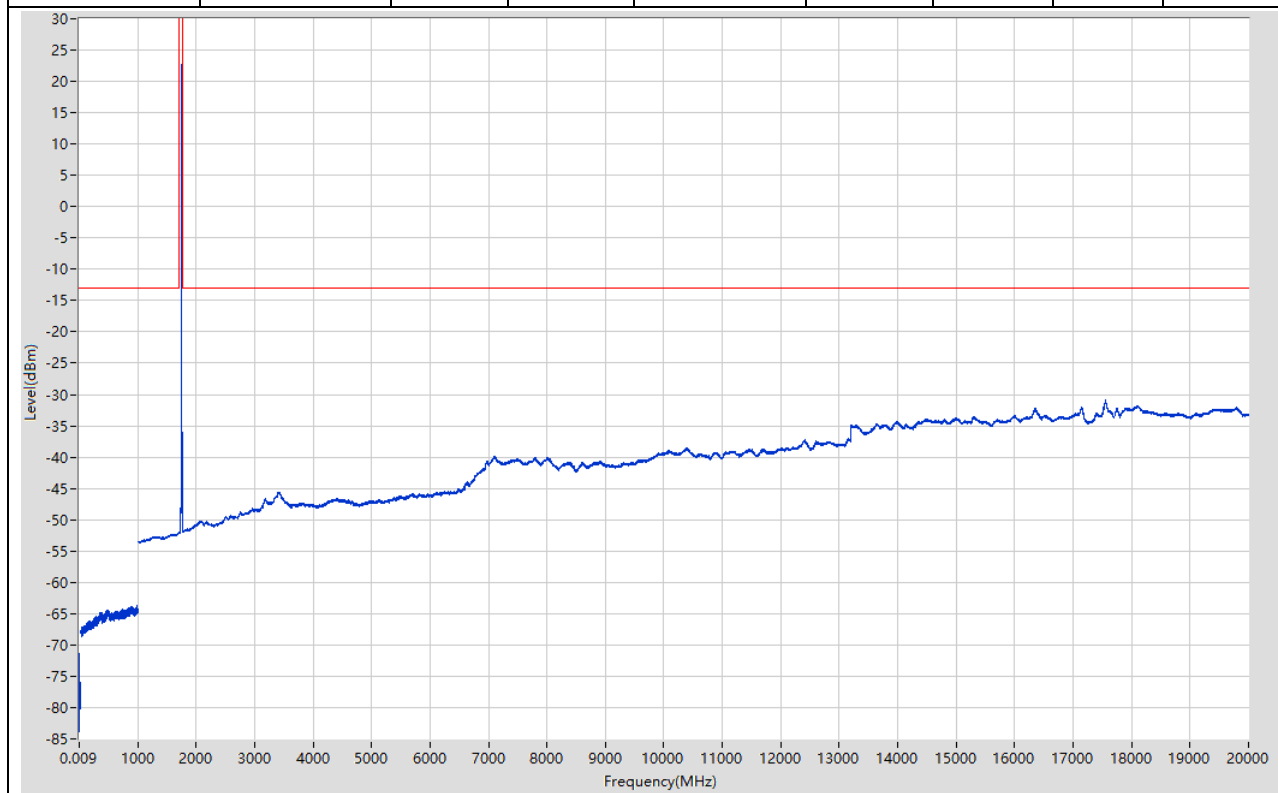
**9.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.011	-74.08	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.2	-13	Pass	2986
30	1000	0.1	RMS	986.091	-63.83	-13	Pass	9701
1000	1700	1	RMS	1698	-52.12	-13	Pass	701
1700	1765	1	RMS	1745.5	23.48	60	Pass	401
1765	3000	1	RMS	2960	-48.2	-13	Pass	1236
3000	12000	1	RMS	10399	-38.47	-13	Pass	9002
12000	20000	1	RMS	17551	-30.96	-13	Pass	8001



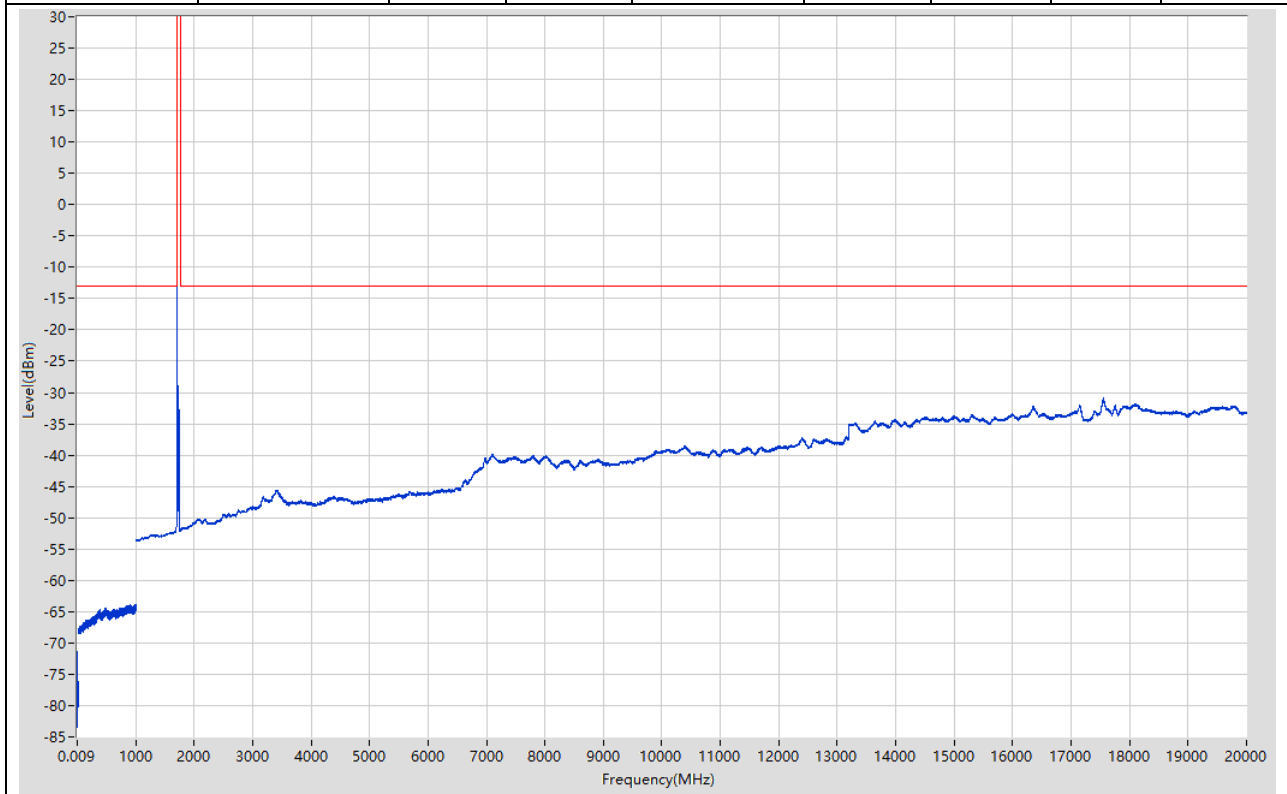
**9.24. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:24,  
Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	-74.36	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.32	-13	Pass	2986
30	1000	0.1	RMS	995.397	-63.61	-13	Pass	9701
1000	1700	1	RMS	1699	-52.09	-13	Pass	701
1700	1765	1	RMS	1745.5	22.64	60	Pass	401
1765	3000	1	RMS	2967	-48.23	-13	Pass	1236
3000	12000	1	RMS	10398	-38.44	-13	Pass	9002
12000	20000	1	RMS	17551	-30.89	-13	Pass	8001



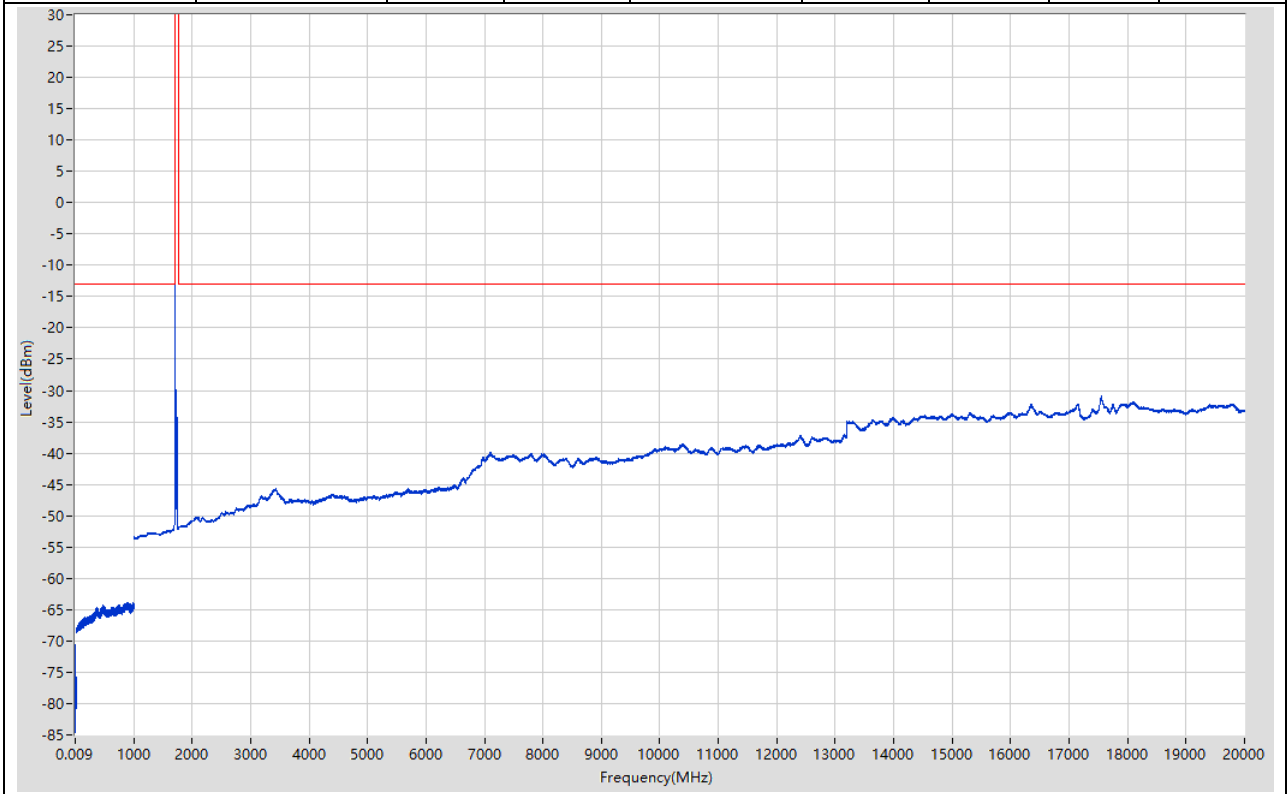
**9.25. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:25, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.012	-74.89	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.43	-13	Pass	2986
30	1000	0.1	RMS	996.698	-63.81	-13	Pass	9701
1000	1700	1	RMS	1700	-49.7	-13	Pass	701
1700	1765	1	RMS	1710.725	23.44	60	Pass	401
1765	3000	1	RMS	2967	-48.27	-13	Pass	1236
3000	12000	1	RMS	10400	-38.46	-13	Pass	9002
12000	20000	1	RMS	17550	-30.95	-13	Pass	8001



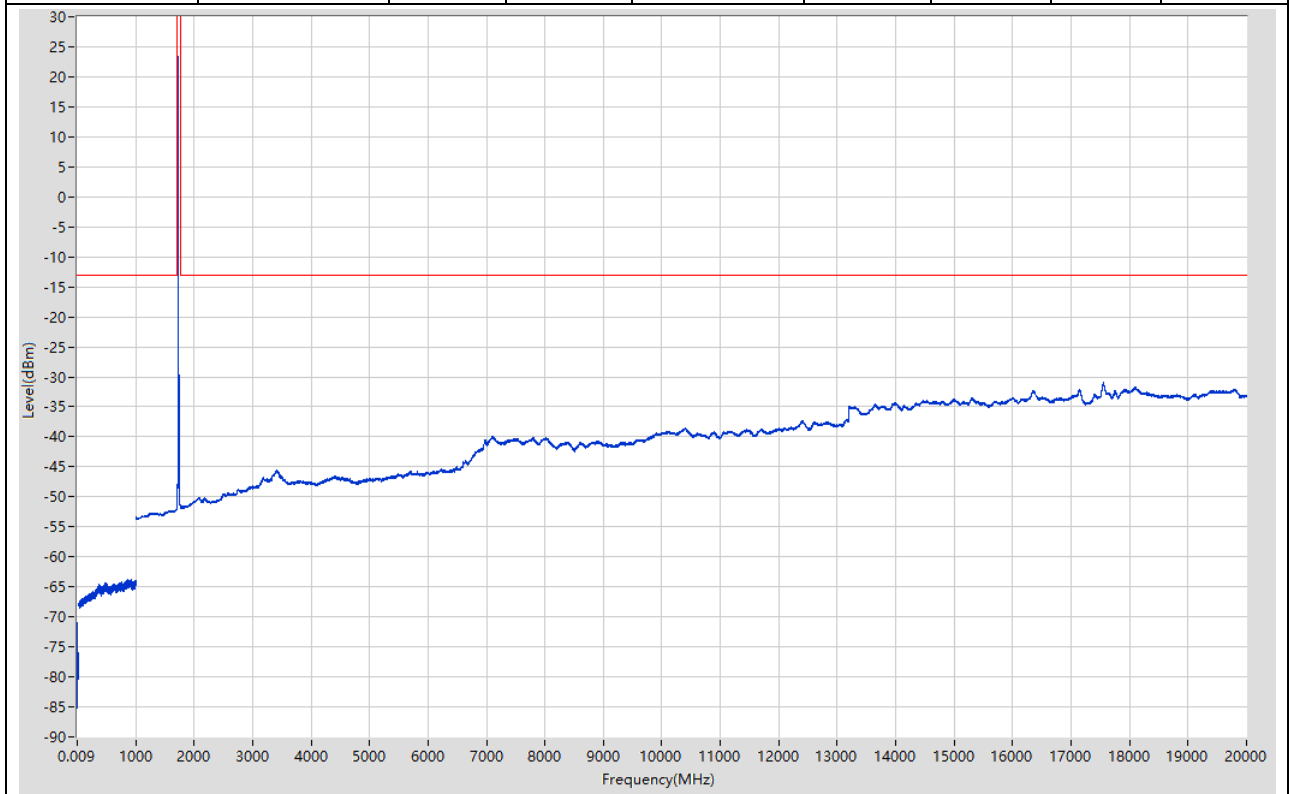
**9.26. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:26,  
Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.009	-74.14	-13	Pass	401
0.15	30	0.01	RMS	0.19	-70.65	-13	Pass	2986
30	1000	0.1	RMS	991.895	-63.89	-13	Pass	9701
1000	1700	1	RMS	1700	-49.83	-13	Pass	701
1700	1765	1	RMS	1710.725	22.59	60	Pass	401
1765	3000	1	RMS	2972	-48.34	-13	Pass	1236
3000	12000	1	RMS	10402	-38.51	-13	Pass	9002
12000	20000	1	RMS	17550	-30.89	-13	Pass	8001



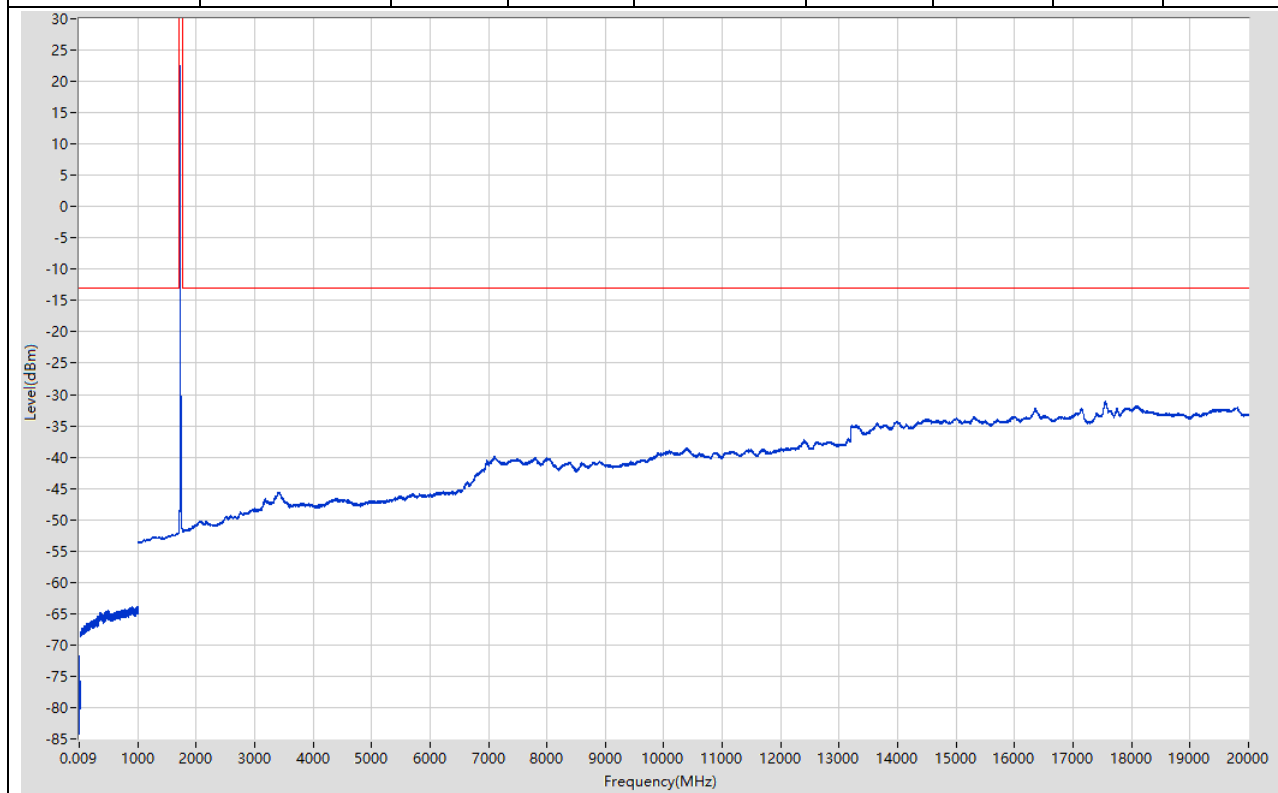
**9.27. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:27,  
Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

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	0.01	-74.83	-13	Pass	401
0.15	30	0.01	RMS	0.18	-70.98	-13	Pass	2986
30	1000	0.1	RMS	865.711	-63.83	-13	Pass	9701
1000	1700	1	RMS	1699	-49.54	-13	Pass	701
1700	1765	1	RMS	1725.838	23.47	60	Pass	401
1765	3000	1	RMS	2959	-48.27	-13	Pass	1236
3000	12000	1	RMS	10407	-38.57	-13	Pass	9002
12000	20000	1	RMS	17550	-30.96	-13	Pass	8001



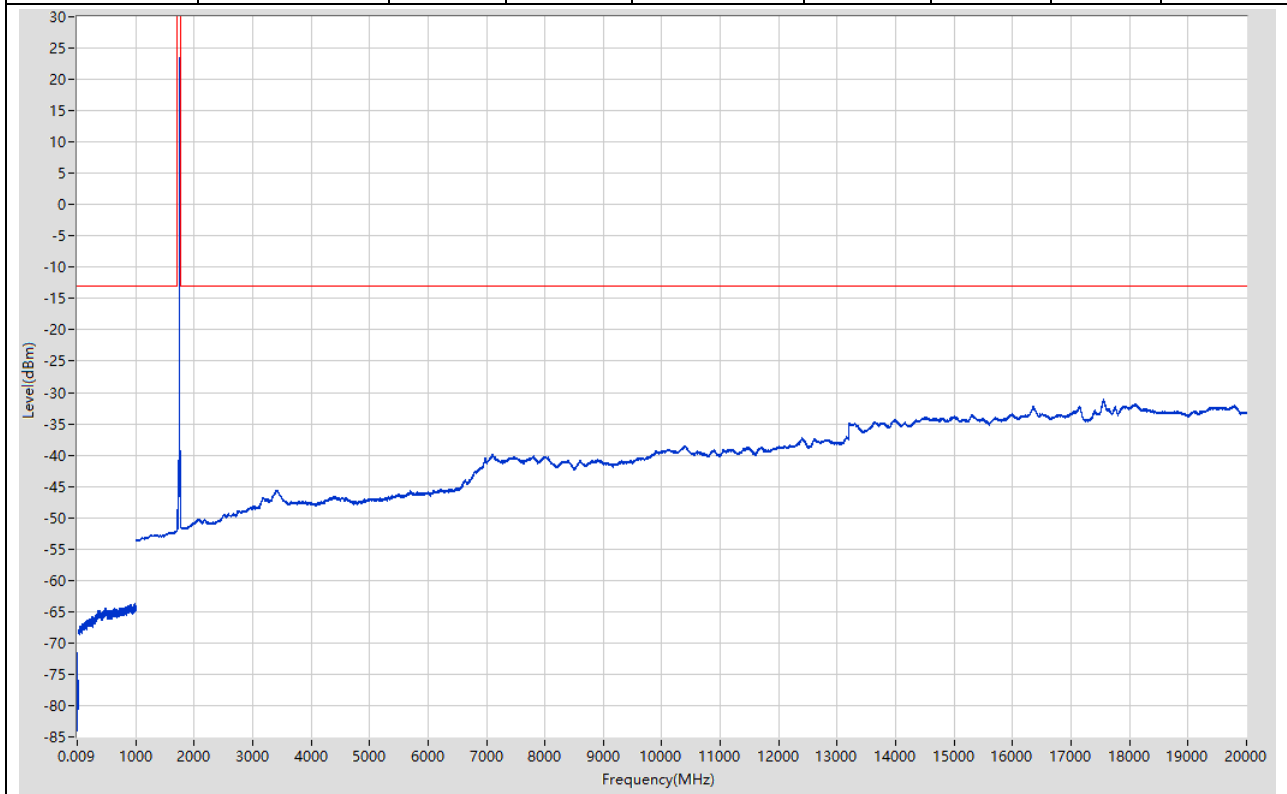
**9.28. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:28, Channel:20175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.009	-73.98	-13	Pass	401
0.15	30	0.01	RMS	0.16	-71.77	-13	Pass	2986
30	1000	0.1	RMS	999.099	-63.87	-13	Pass	9701
1000	1700	1	RMS	1699	-50.41	-13	Pass	701
1700	1765	1	RMS	1725.675	22.45	60	Pass	401
1765	3000	1	RMS	2967	-48.27	-13	Pass	1236
3000	12000	1	RMS	10396	-38.56	-13	Pass	9002
12000	20000	1	RMS	17549	-31.04	-13	Pass	8001



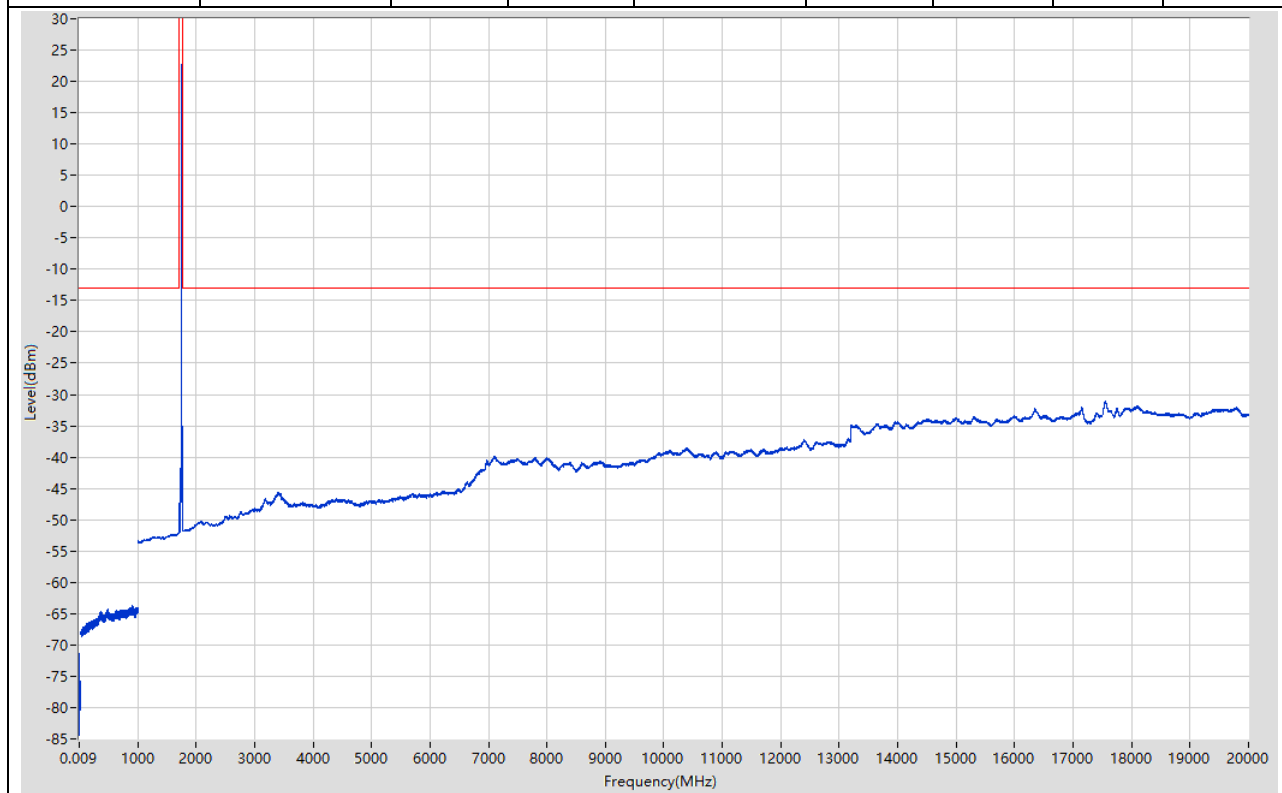
**9.29. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:29, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.011	-75.16	-13	Pass	401
0.15	30	0.01	RMS	0.23	-71.59	-13	Pass	2986
30	1000	0.1	RMS	993.696	-63.77	-13	Pass	9701
1000	1700	1	RMS	1698	-52.13	-13	Pass	701
1700	1765	1	RMS	1740.788	23.44	60	Pass	401
1765	3000	1	RMS	1767	-39.37	-13	Pass	1236
3000	12000	1	RMS	10394	-38.53	-13	Pass	9002
12000	20000	1	RMS	17550	-30.96	-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)**

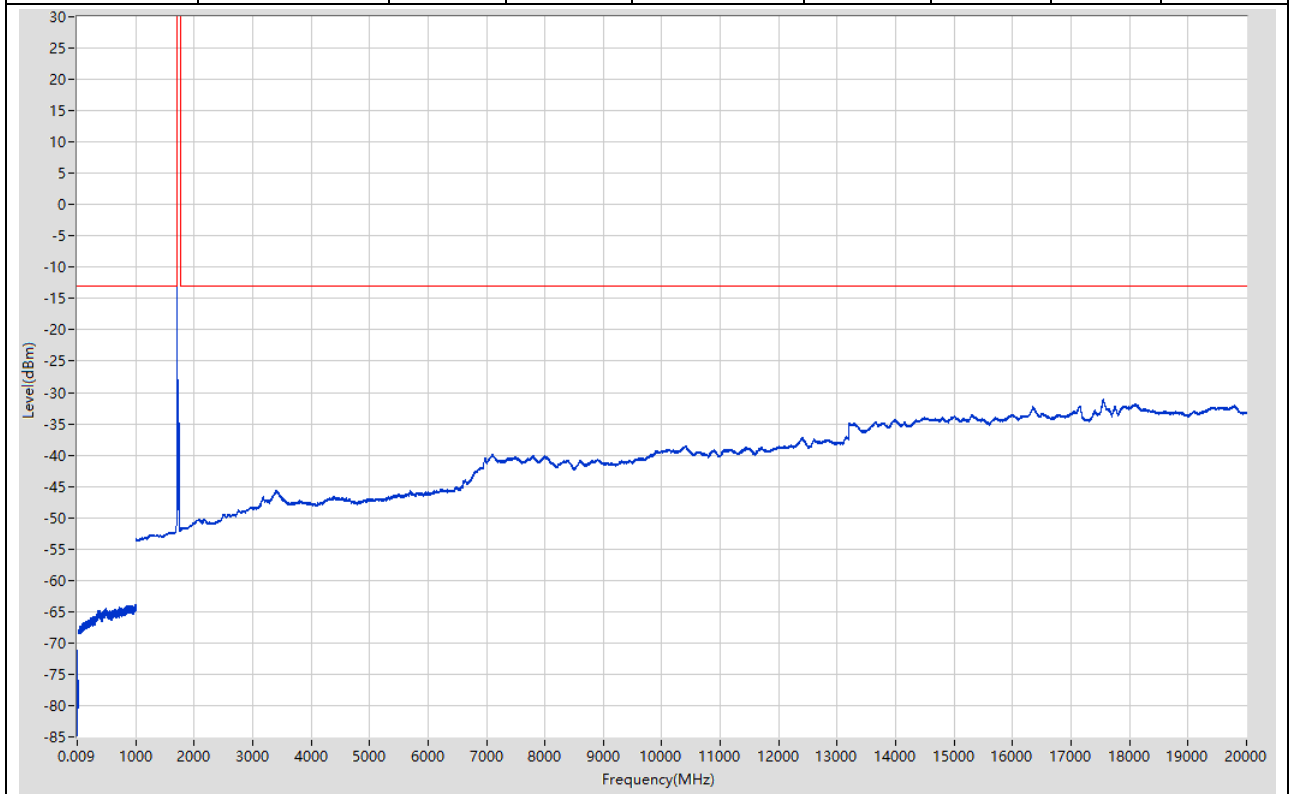
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.91	-13	Pass	401
0.15	30	0.01	RMS	0.23	-71.29	-13	Pass	2986
30	1000	0.1	RMS	898.733	-63.77	-13	Pass	9701
1000	1700	1	RMS	1698	-52.08	-13	Pass	701
1700	1765	1	RMS	1740.788	22.63	60	Pass	401
1765	3000	1	RMS	1768	-35.1	-13	Pass	1236
3000	12000	1	RMS	10397	-38.51	-13	Pass	9002
12000	20000	1	RMS	17551	-31.01	-13	Pass	8001





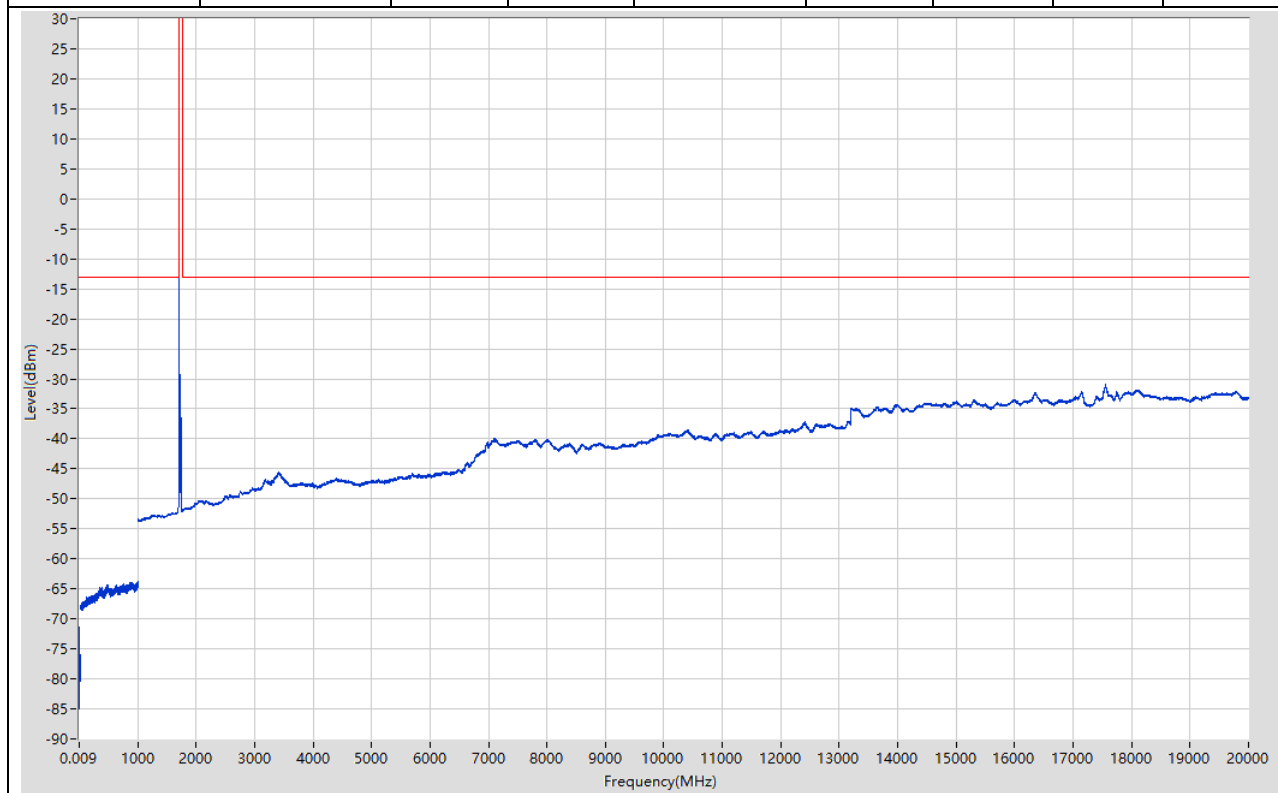
**9.31. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:31, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-74.88	-13	Pass	401
0.15	30	0.01	RMS	0.17	-71.2	-13	Pass	2986
30	1000	0.1	RMS	996.097	-63.88	-13	Pass	9701
1000	1700	1	RMS	1700	-49.54	-13	Pass	701
1700	1765	1	RMS	1711.05	23.41	60	Pass	401
1765	3000	1	RMS	2968	-48.32	-13	Pass	1236
3000	12000	1	RMS	10399	-38.47	-13	Pass	9002
12000	20000	1	RMS	17547	-31	-13	Pass	8001



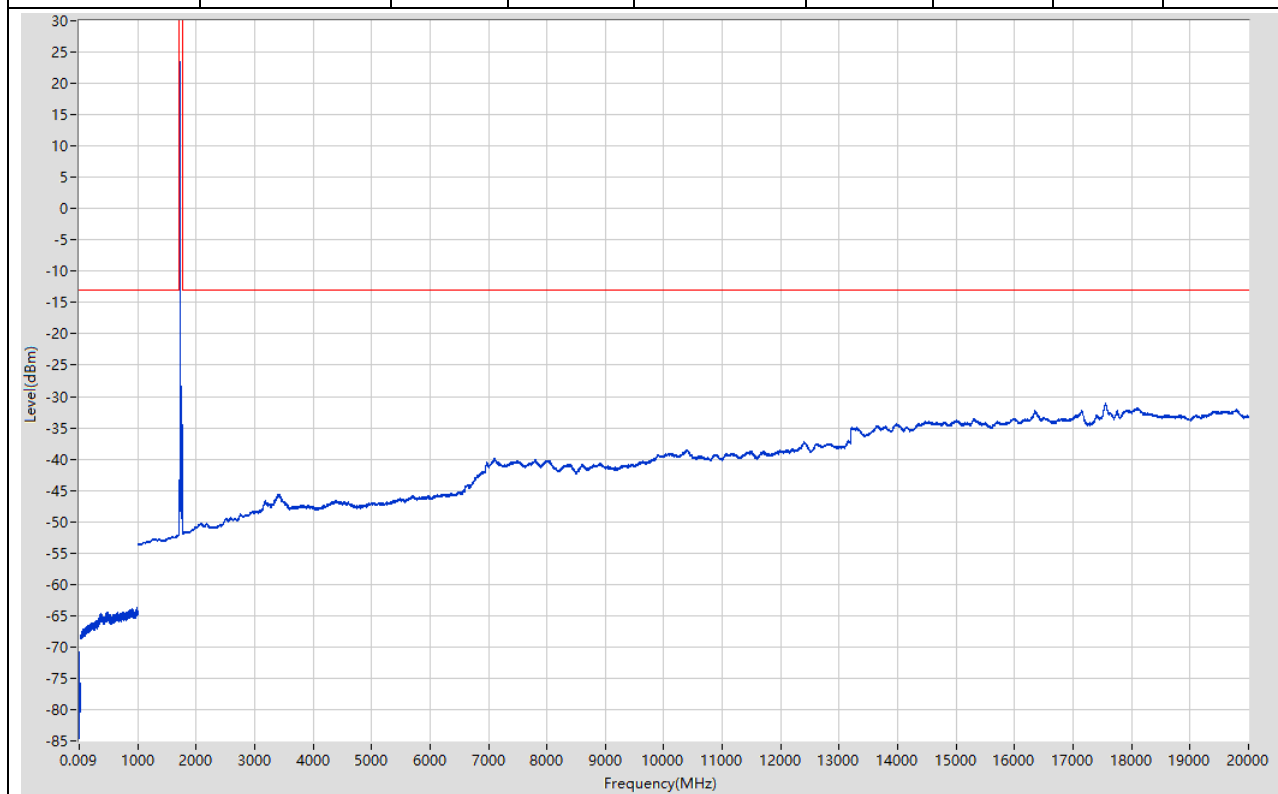
**9.32. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:32,  
Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	-74.11	-13	Pass	401
0.15	30	0.01	RMS	0.18	-71.37	-13	Pass	2986
30	1000	0.1	RMS	999.5	-63.83	-13	Pass	9701
1000	1700	1	RMS	1700	-50.19	-13	Pass	701
1700	1765	1	RMS	1711.05	22.62	60	Pass	401
1765	3000	1	RMS	2961	-48.21	-13	Pass	1236
3000	12000	1	RMS	10404	-38.54	-13	Pass	9002
12000	20000	1	RMS	17549	-30.96	-13	Pass	8001



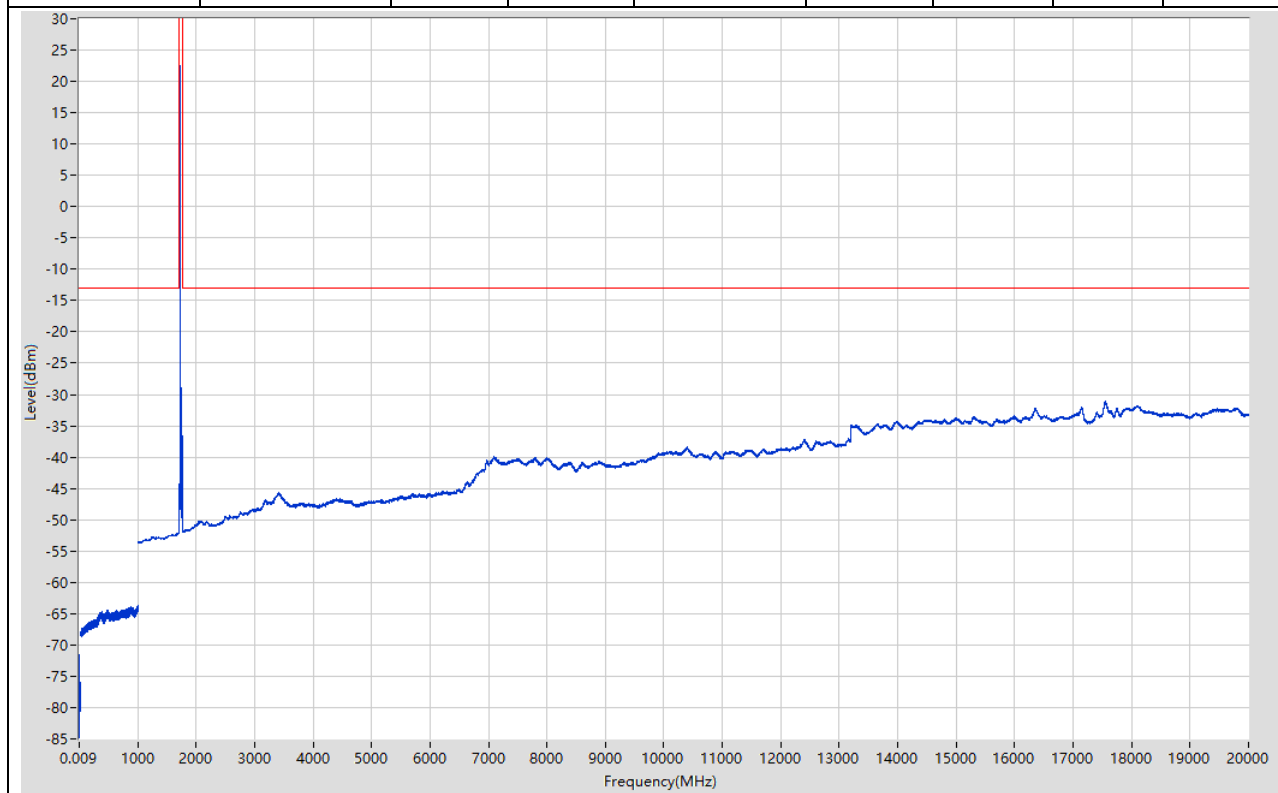
**9.33. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:33, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-74.58	-13	Pass	401
0.15	30	0.01	RMS	0.16	-70.77	-13	Pass	2986
30	1000	0.1	RMS	995.397	-63.77	-13	Pass	9701
1000	1700	1	RMS	1700	-52.08	-13	Pass	701
1700	1765	1	RMS	1723.563	23.39	60	Pass	401
1765	3000	1	RMS	2960	-48.31	-13	Pass	1236
3000	12000	1	RMS	10396	-38.53	-13	Pass	9002
12000	20000	1	RMS	17550	-31.01	-13	Pass	8001



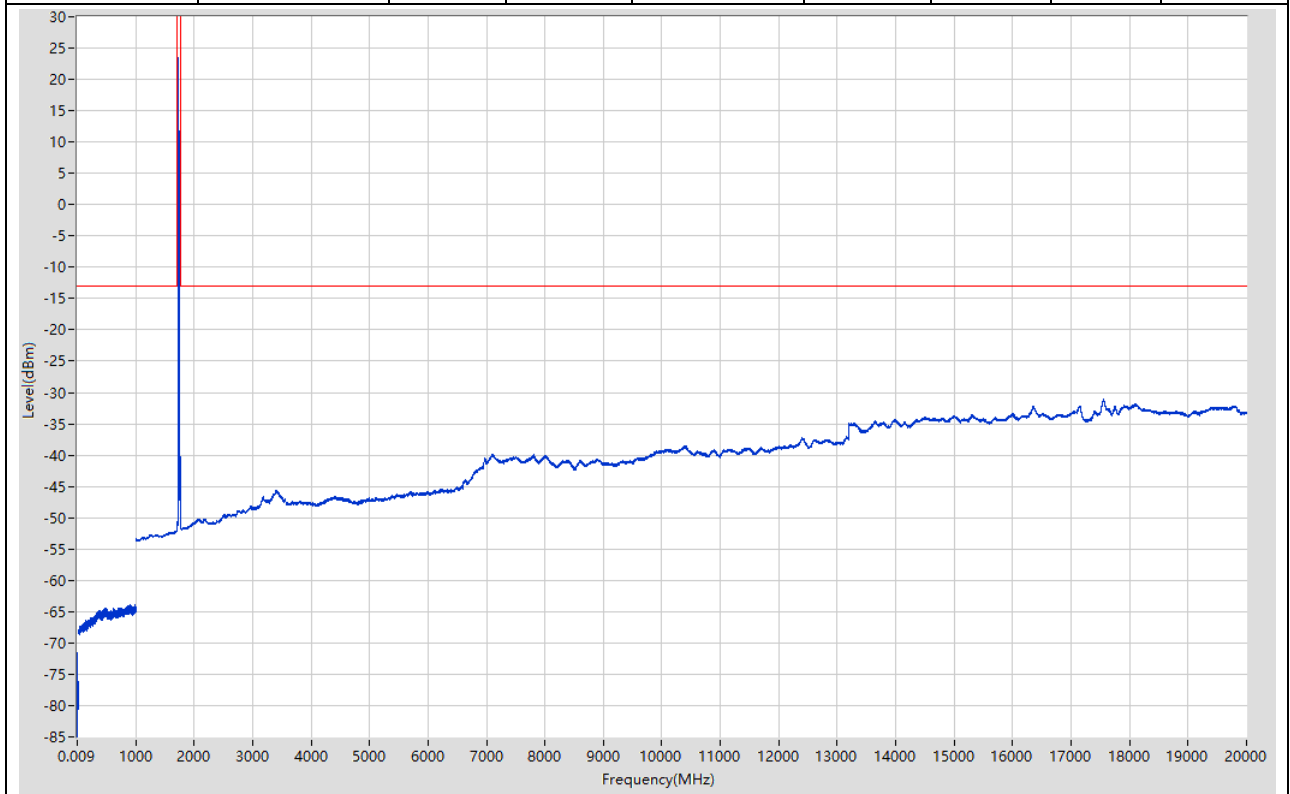
**9.34. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:34,  
Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.012	-74.71	-13	Pass	401
0.15	30	0.01	RMS	0.21	-71.51	-13	Pass	2986
30	1000	0.1	RMS	998.599	-63.76	-13	Pass	9701
1000	1700	1	RMS	1700	-52.04	-13	Pass	701
1700	1765	1	RMS	1723.563	22.44	60	Pass	401
1765	3000	1	RMS	2970	-48.24	-13	Pass	1236
3000	12000	1	RMS	10399	-38.38	-13	Pass	9002
12000	20000	1	RMS	17552	-31.01	-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	0.009	-73.83	-13	Pass	401
0.15	30	0.01	RMS	0.16	-71.48	-13	Pass	2986
30	1000	0.1	RMS	995.697	-63.9	-13	Pass	9701
1000	1700	1	RMS	1700	-51.23	-13	Pass	701
1700	1765	1	RMS	1736.075	23.41	60	Pass	401
1765	3000	1	RMS	1772	-40.26	-13	Pass	1236
3000	12000	1	RMS	10397	-38.53	-13	Pass	9002
12000	20000	1	RMS	17549	-30.98	-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	0.01	-74.76	-13	Pass	401
0.15	30	0.01	RMS	0.29	-71.57	-13	Pass	2986
30	1000	0.1	RMS	991.394	-63.89	-13	Pass	9701
1000	1700	1	RMS	1700	-51.52	-13	Pass	701
1700	1765	1	RMS	1736.075	22.46	60	Pass	401
1765	3000	1	RMS	1772	-40.77	-13	Pass	1236
3000	12000	1	RMS	10404	-38.54	-13	Pass	9002
12000	20000	1	RMS	17550	-30.95	-13	Pass	8001

