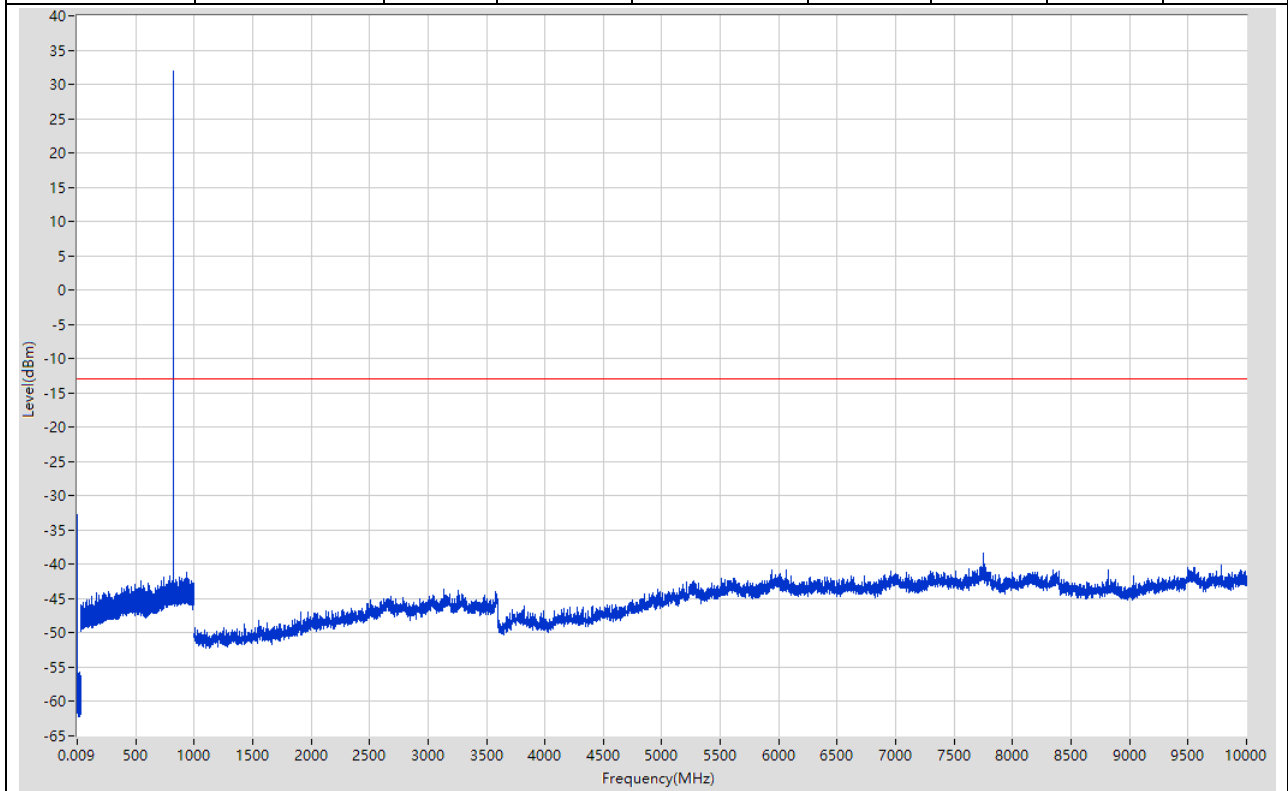


# **Annex A.5 Spurious Emission at Antenna Terminals**

## 1. GSM\_GSM850

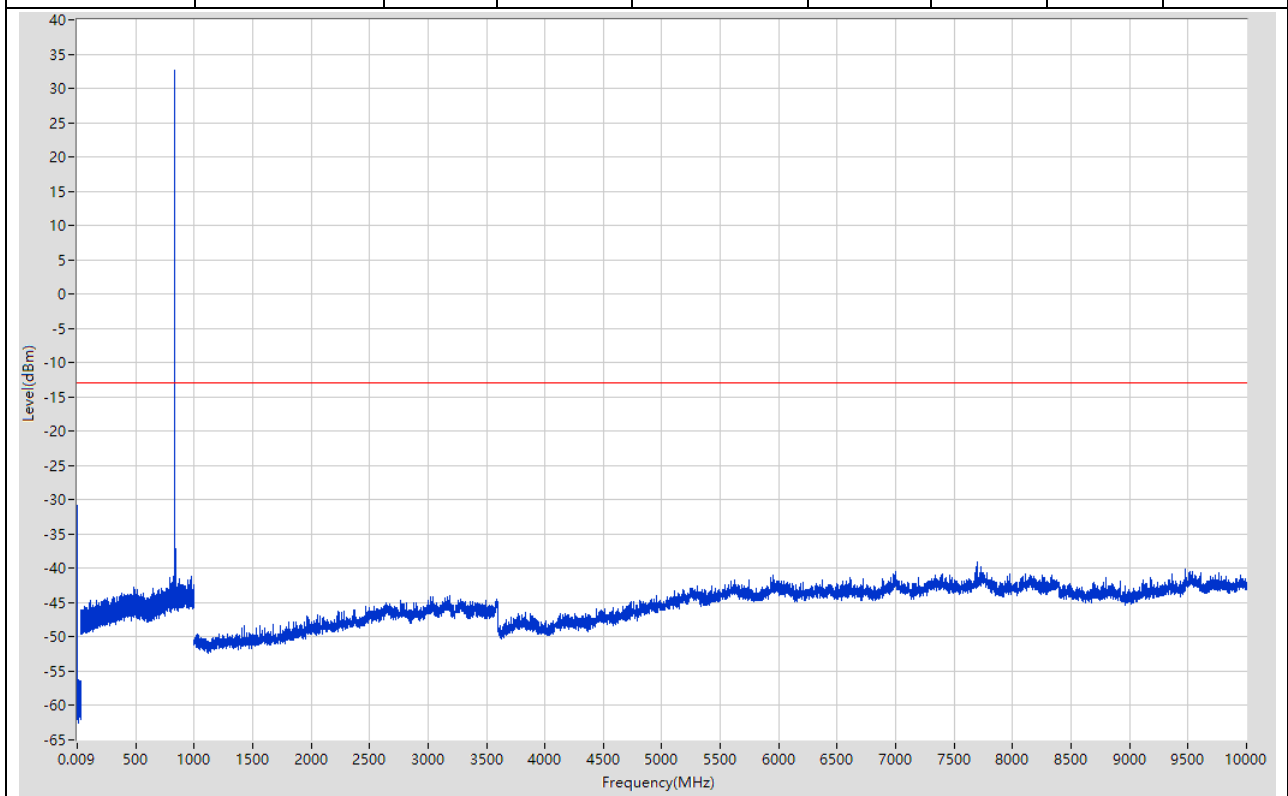
### 1.1. GSM Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:128)

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	-32.8	-13	Pass	401
0.15	30	0.01	Peak	0.15	-33.99	-13	Pass	2986
30	500	0.1	Peak	495.2	-42.93	-13	Pass	4701
500	1000	0.1	Peak	824.3	32.02	-13	N/A	5001
1000	10000	1	Peak	7754	-38.33	-13	Pass	9001



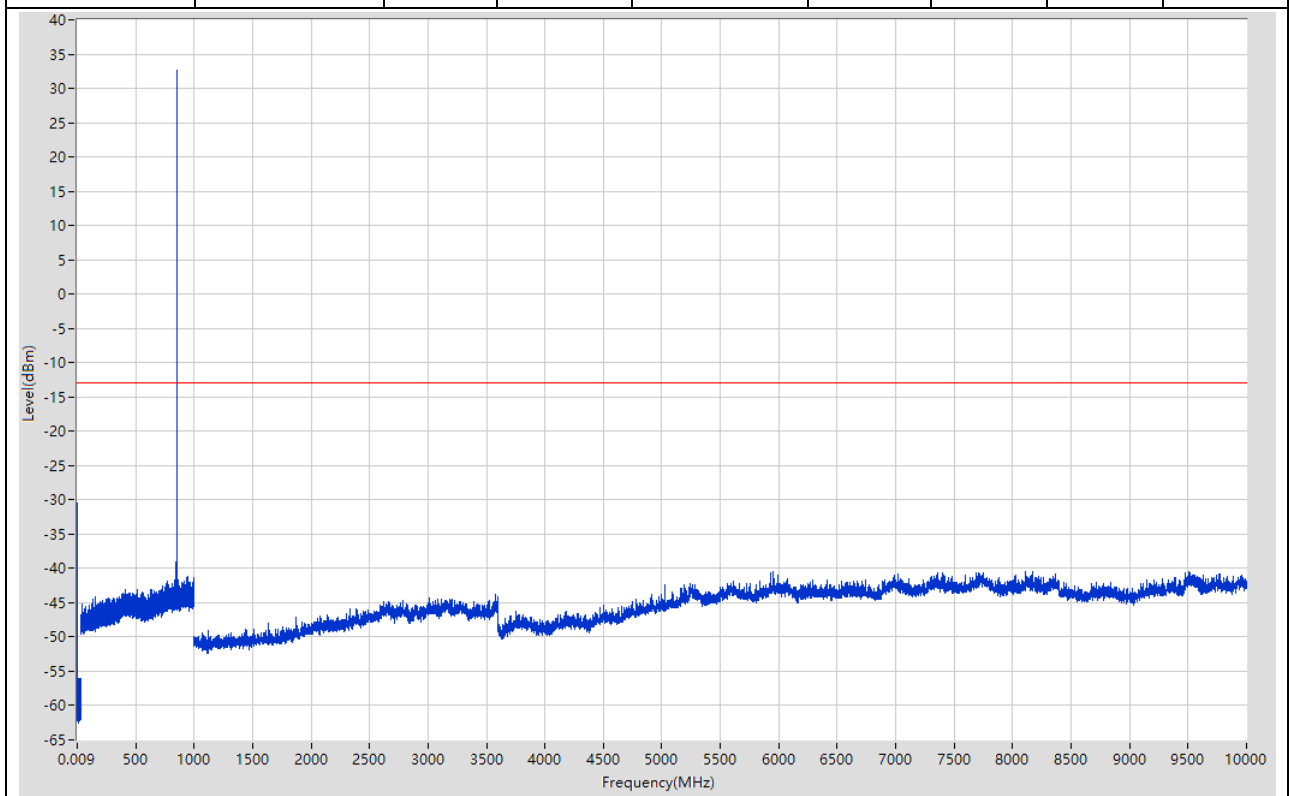
## 1.2. GSM Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:190)

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	-30.85	-13	Pass	401
0.15	30	0.01	Peak	0.15	-32.32	-13	Pass	2986
30	500	0.1	Peak	479.7	-42.78	-13	Pass	4701
500	1000	0.1	Peak	836.5	32.68	-13	N/A	5001
1000	10000	1	Peak	7694	-39.06	-13	Pass	9001



### 1.3. GSM Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:251)

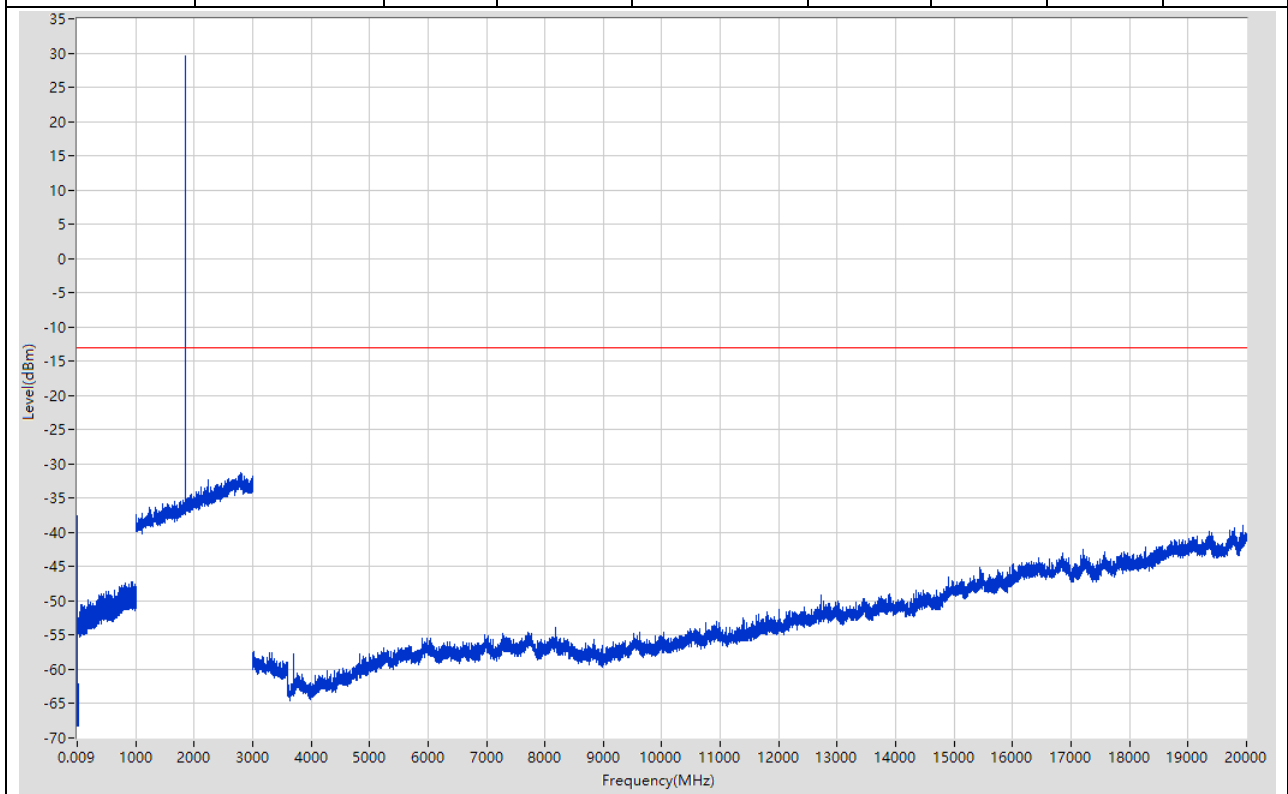
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-31.83	-13	Pass	401
0.15	30	0.01	Peak	0.15	-30.47	-13	Pass	2986
30	500	0.1	Peak	410.9	-43.08	-13	Pass	4701
500	1000	0.1	Peak	848.7	32.65	-13	N/A	5001
1000	10000	1	Peak	8166	-40.39	-13	Pass	9001



## 2. GSM\_PCS

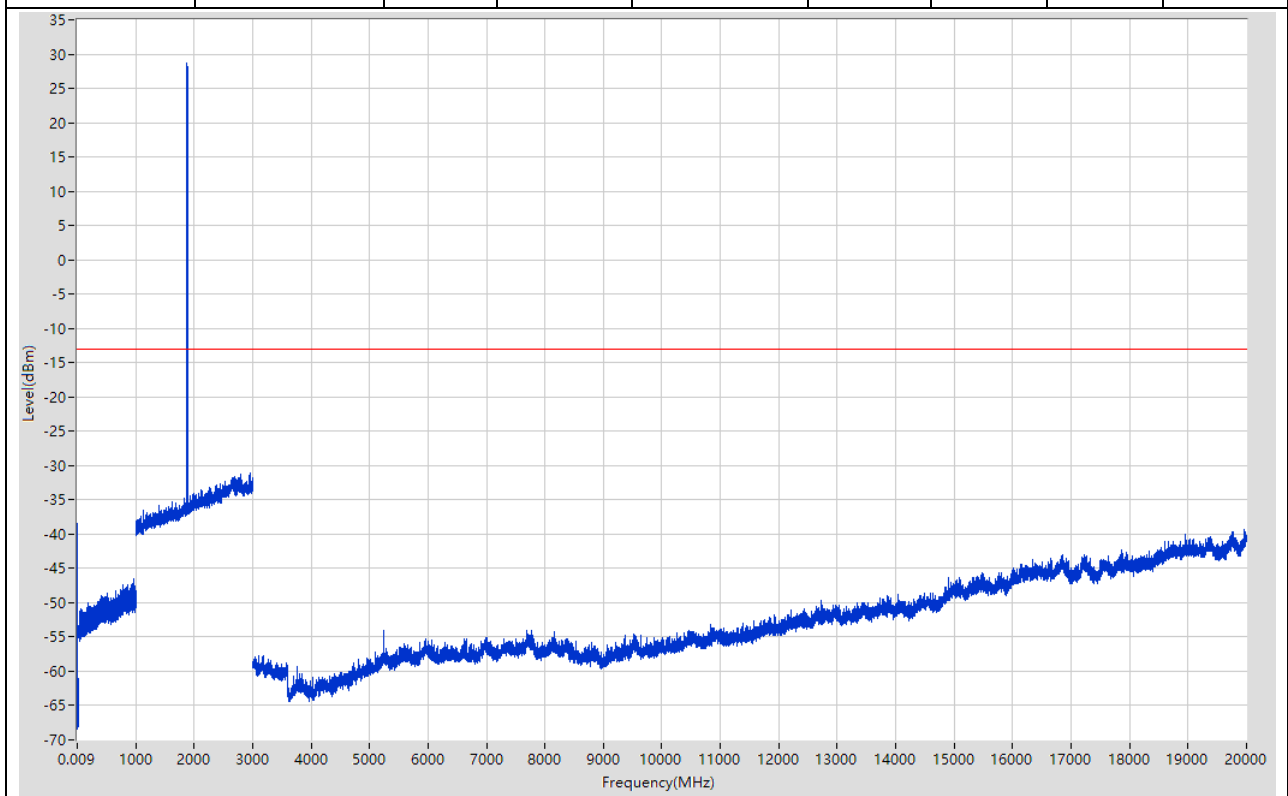
### 2.1. GSM Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:512)

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	-38.73	-13	Pass	401
0.15	30	0.01	Peak	0.15	-37.59	-13	Pass	2986
30	1000	0.1	Peak	936.2	-47.13	-13	Pass	9701
1000	3000	1	Peak	1850	29.64	-13	N/A	2001
3000	20000	1	Peak	19932	-38.99	-13	Pass	17001



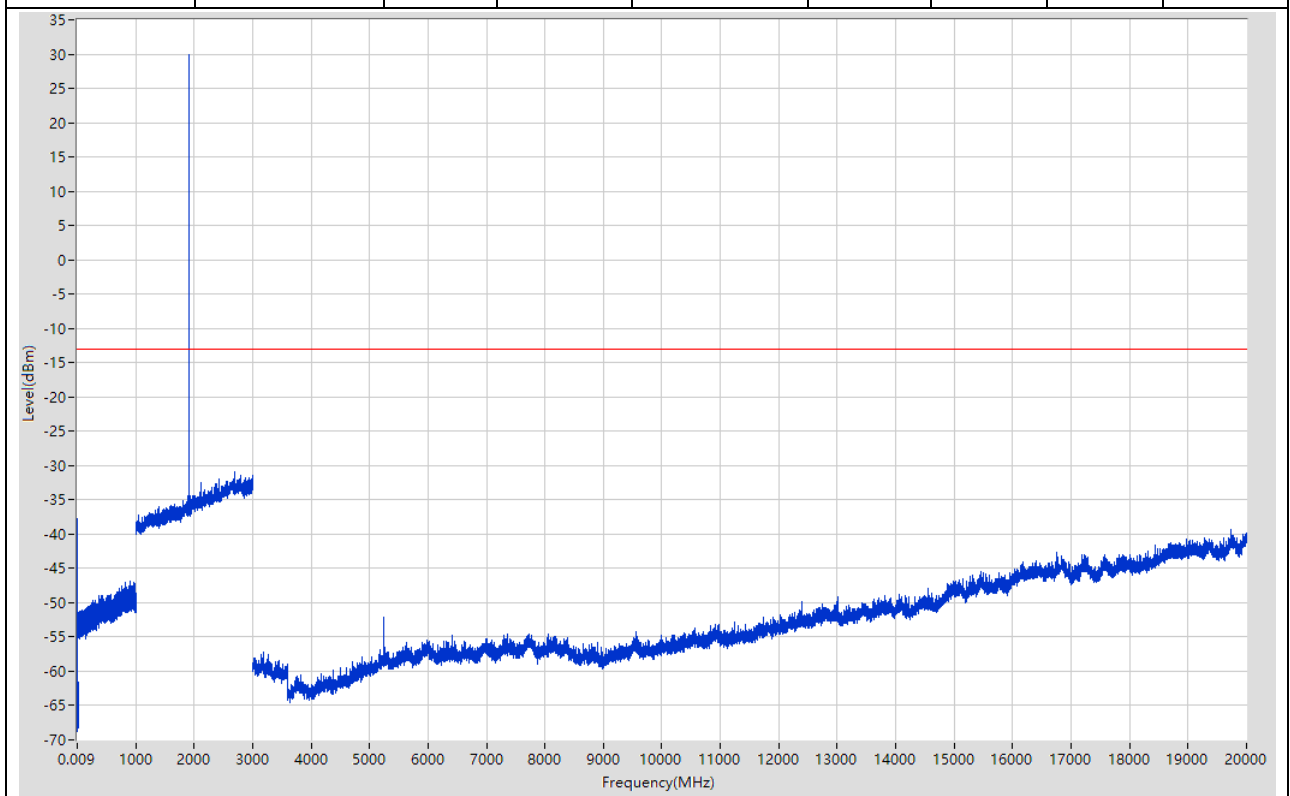
## 2.2. GSM Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:661)

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	-38.36	-13	Pass	401
0.15	30	0.01	Peak	0.15	-38.5	-13	Pass	2986
30	1000	0.1	Peak	963	-46.5	-13	Pass	9701
1000	3000	1	Peak	1880	28.75	-13	N/A	2001
3000	20000	1	Peak	19960	-39.36	-13	Pass	17001



### 2.3. GSM Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:810)

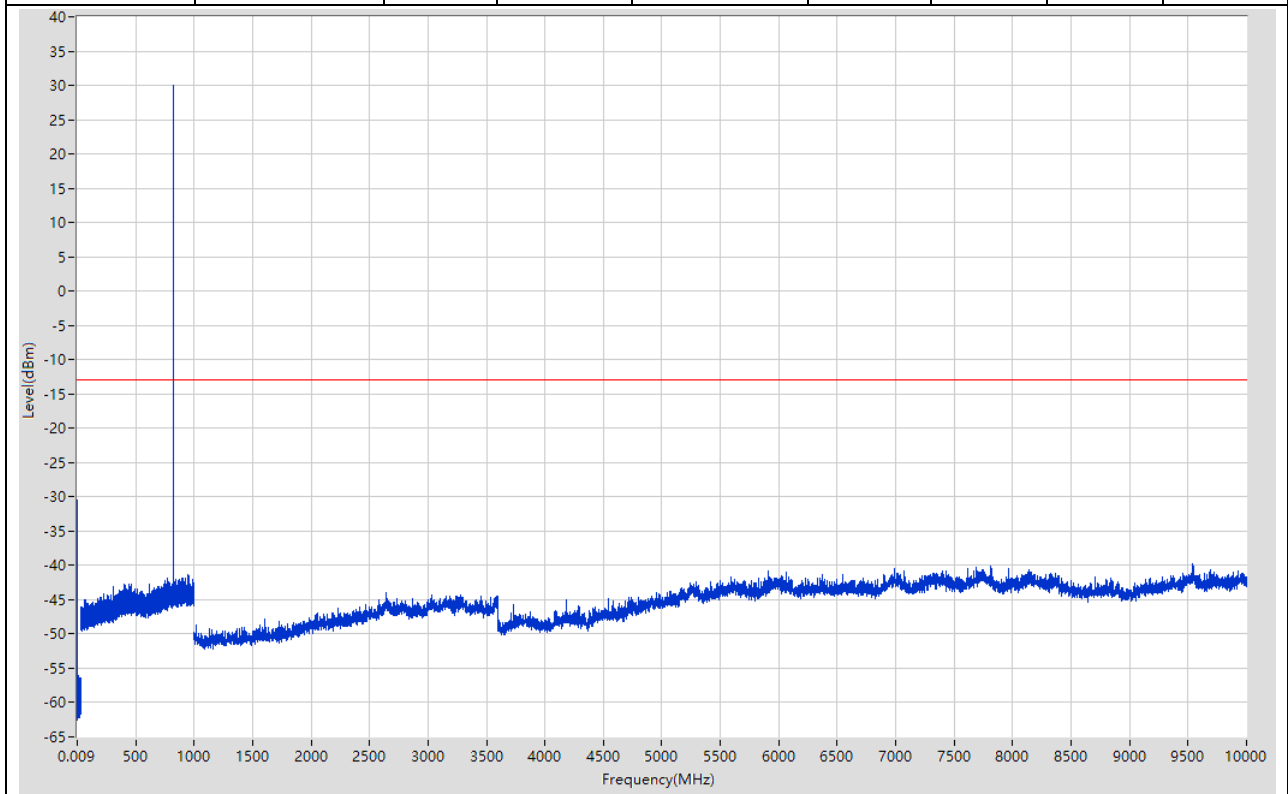
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-38.91	-13	Pass	401
0.15	30	0.01	Peak	0.15	-37.73	-13	Pass	2986
30	1000	0.1	Peak	913.7	-46.95	-13	Pass	9701
1000	3000	1	Peak	1910	29.84	-13	N/A	2001
3000	20000	1	Peak	19734	-39.31	-13	Pass	17001



## 1. EGPRS\_GSM850

### 1.1. EGPRS Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:128)

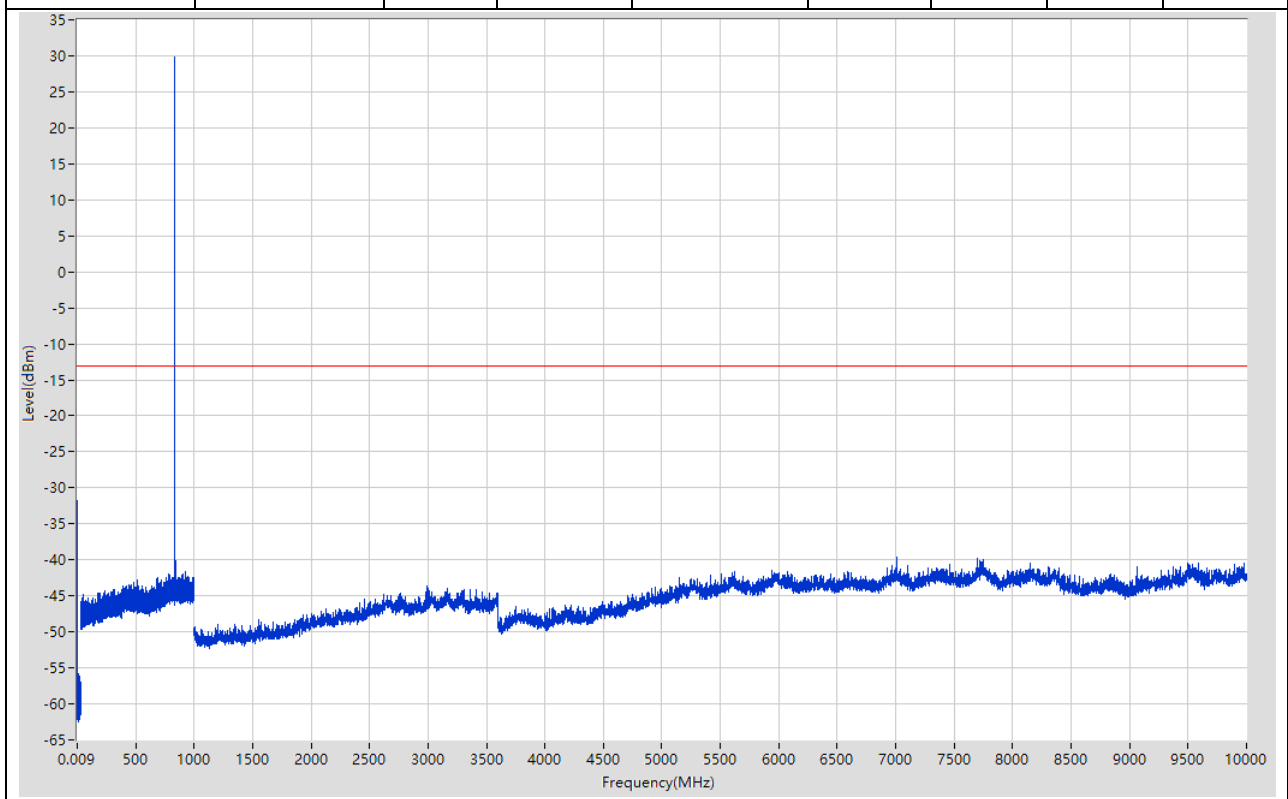
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.012	-31.89	-13	Pass	401
0.15	30	0.01	Peak	0.15	-30.52	-13	Pass	2986
30	500	0.1	Peak	459.7	-42.81	-13	Pass	4701
500	1000	0.1	Peak	824.2	30.04	-13	N/A	5001
1000	10000	1	Peak	9542	-39.82	-13	Pass	9001





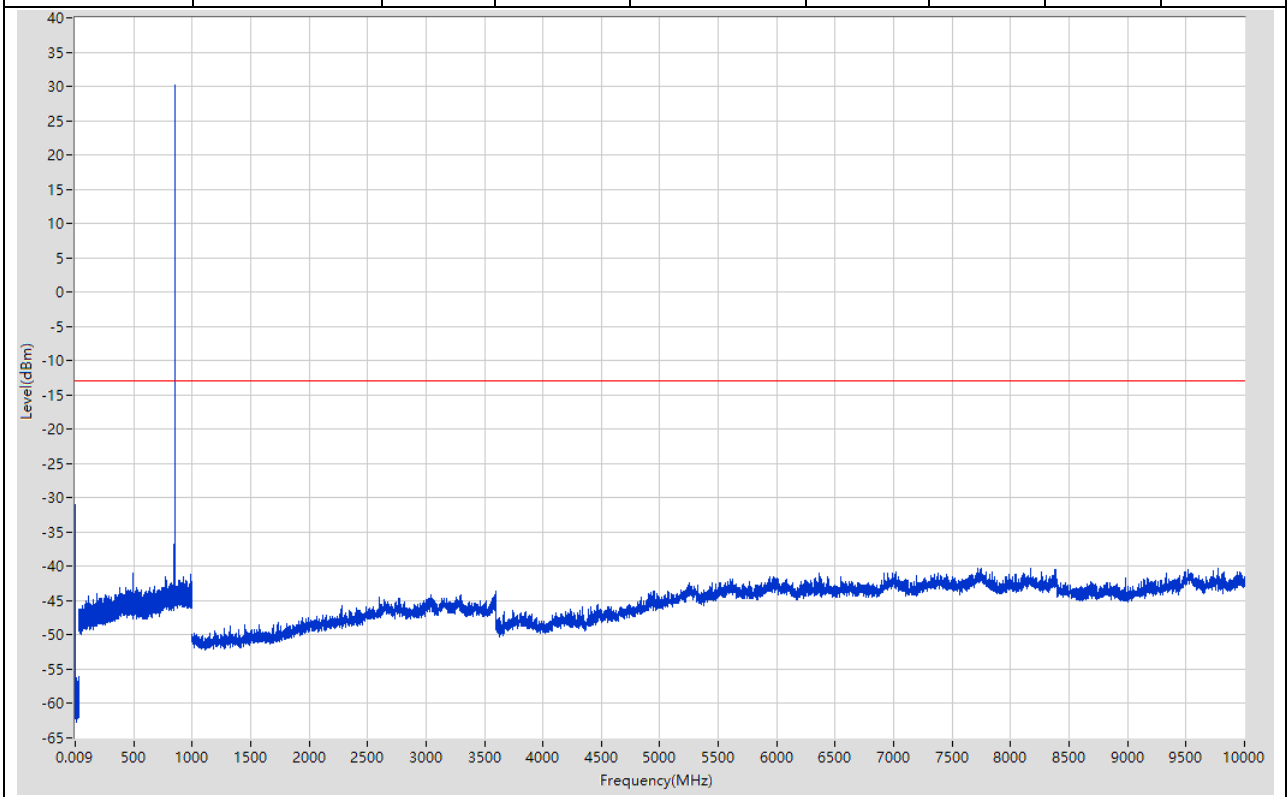
## 1.2. EGPRS Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:190)

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	-31.95	-13	Pass	401
0.15	30	0.01	Peak	0.15	-31.77	-13	Pass	2986
30	500	0.1	Peak	487.1	-43.08	-13	Pass	4701
500	1000	0.1	Peak	836.6	29.78	-13	N/A	5001
1000	10000	1	Peak	7006	-39.57	-13	Pass	9001



### 1.3. EGPRS Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:251)

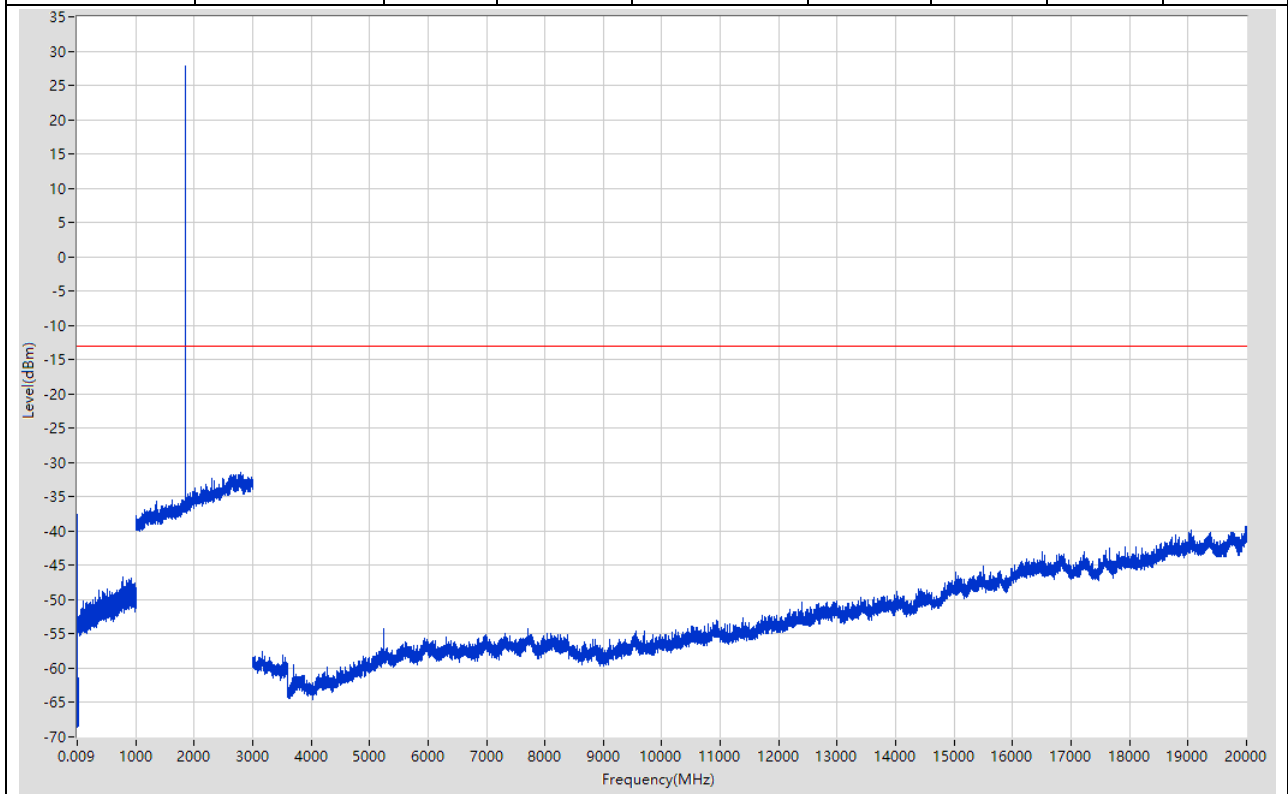
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-31.01	-13	Pass	401
0.15	30	0.01	Peak	0.15	-31.13	-13	Pass	2986
30	500	0.1	Peak	495.3	-41	-13	Pass	4701
500	1000	0.1	Peak	848.8	30.11	-13	N/A	5001
1000	10000	1	Peak	7721	-40.21	-13	Pass	9001



## 2. EGPRS\_PCS

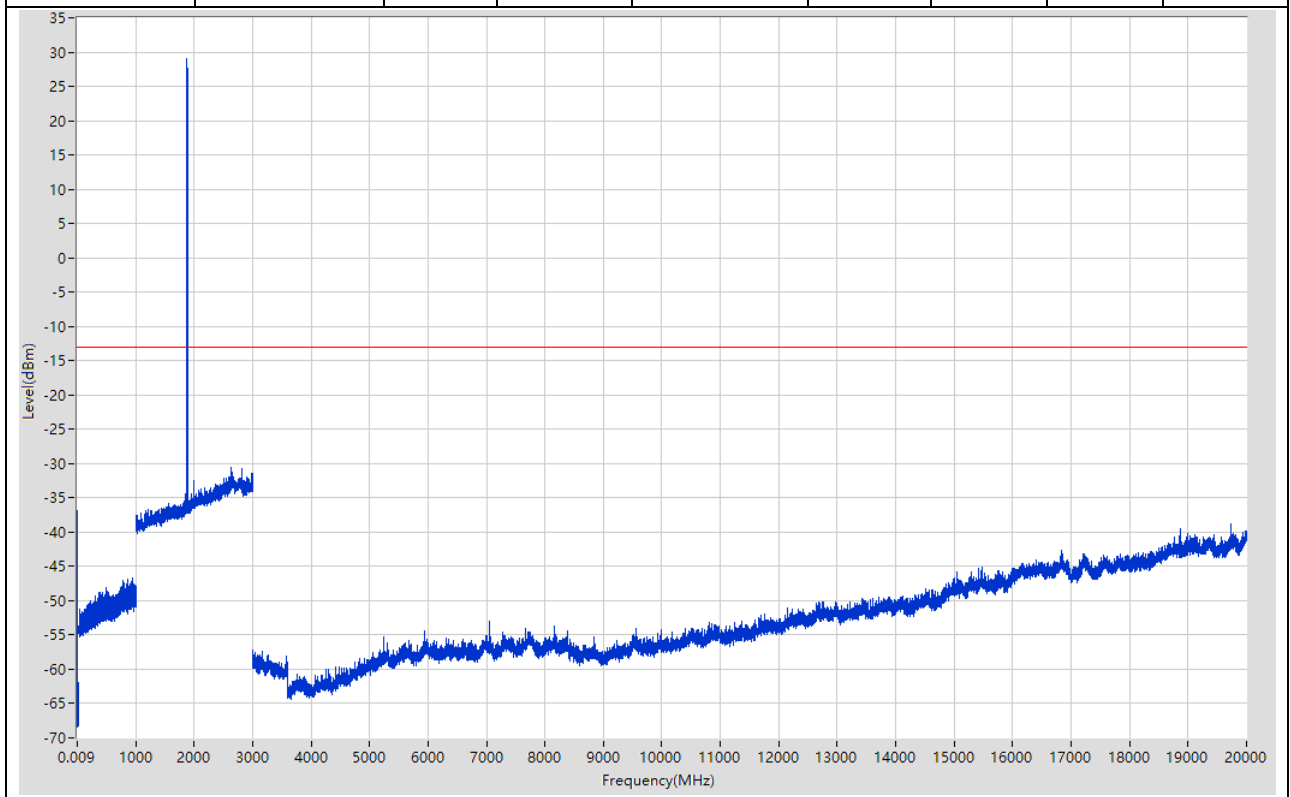
### 2.1. EGPRS Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:512)

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	-37.57	-13	Pass	401
0.15	30	0.01	Peak	0.15	-37.51	-13	Pass	2986
30	1000	0.1	Peak	789.8	-46.62	-13	Pass	9701
1000	3000	1	Peak	1851	27.82	-13	N/A	2001
3000	20000	1	Peak	19994	-39.34	-13	Pass	17001



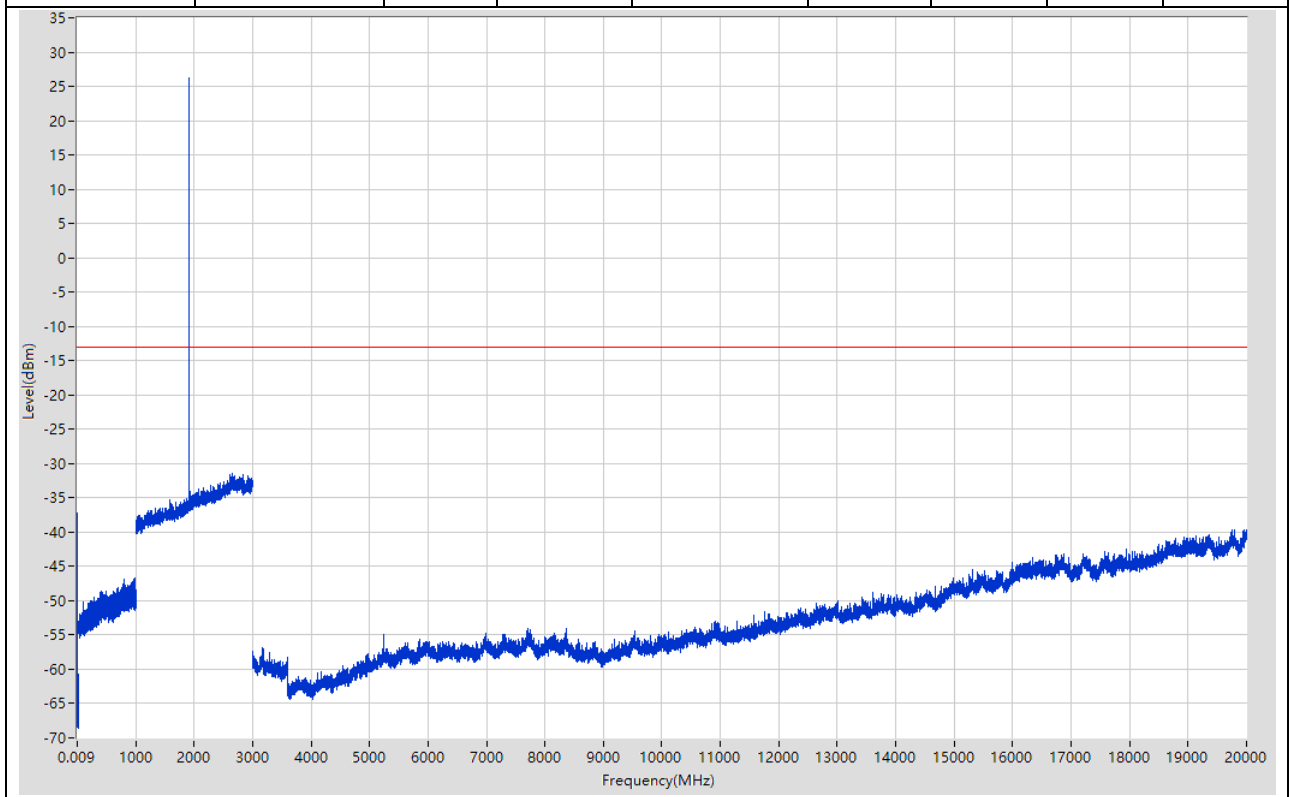
## 2.2. EGPRS Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:661)

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	-38.68	-13	Pass	401
0.15	30	0.01	Peak	0.16	-36.82	-13	Pass	2986
30	1000	0.1	Peak	945.5	-46.73	-13	Pass	9701
1000	3000	1	Peak	1880	29.04	-13	N/A	2001
3000	20000	1	Peak	19732	-38.8	-13	Pass	17001



### 2.3. EGPRS Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:810)

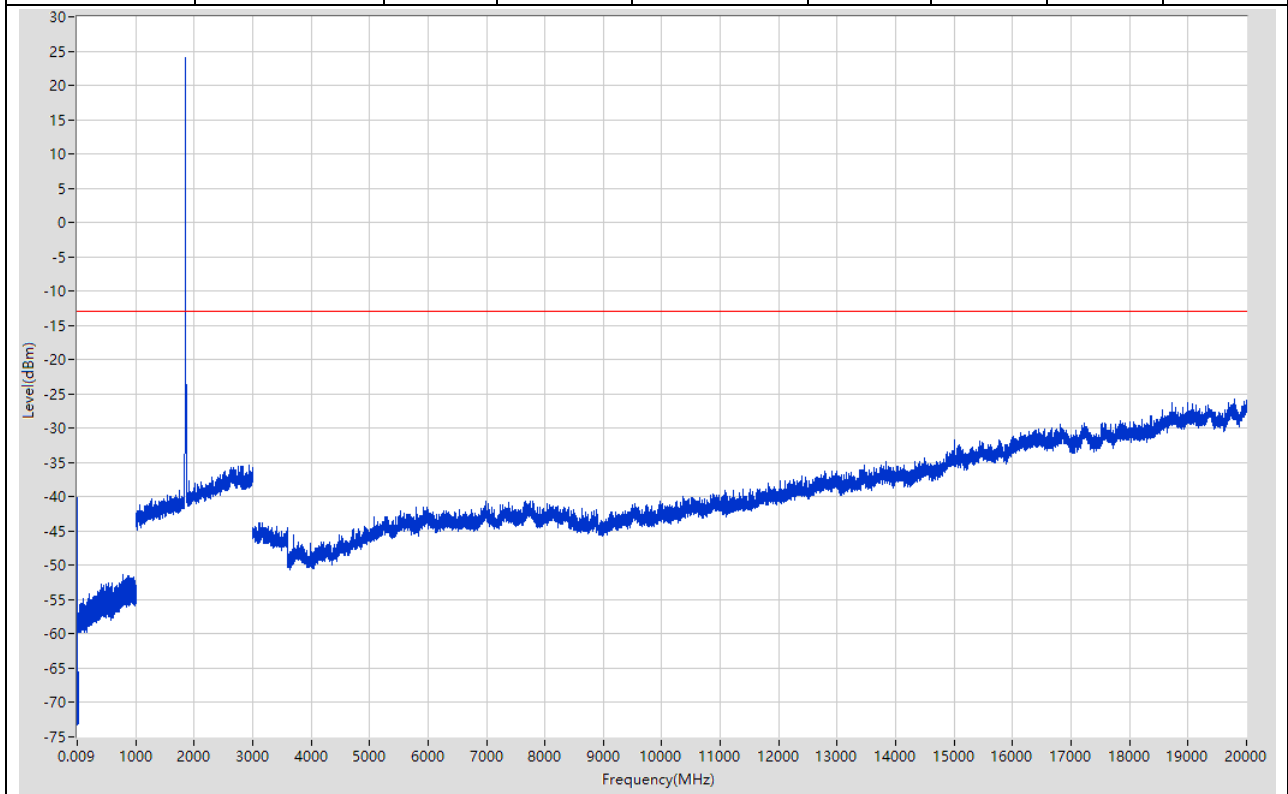
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-37.76	-13	Pass	401
0.15	30	0.01	Peak	0.15	-37.29	-13	Pass	2986
30	1000	0.1	Peak	981.8	-46.7	-13	Pass	9701
1000	3000	1	Peak	1909	26.23	-13	N/A	2001
3000	20000	1	Peak	19965	-39.61	-13	Pass	17001



## 1. WCDMA\_Band2

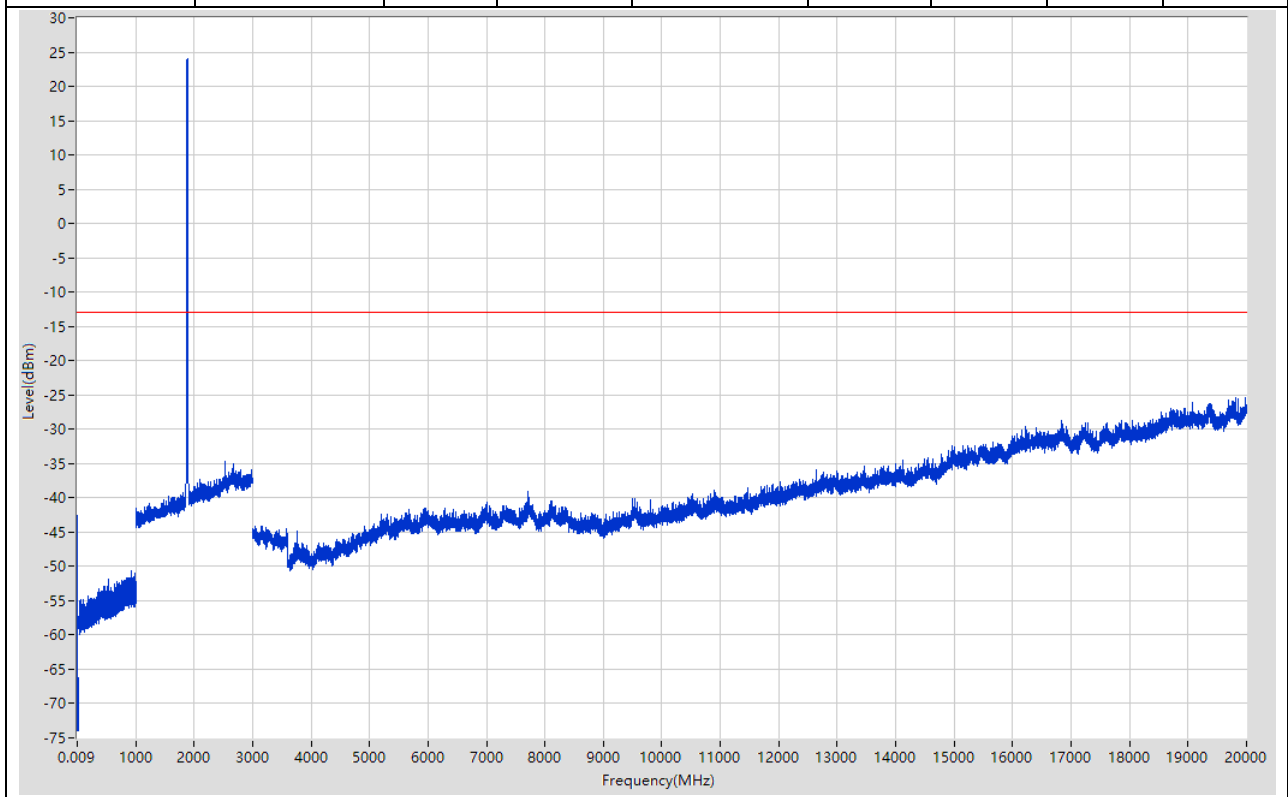
### 1.1. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:9262)

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	0.009	-40.13	-13	Pass	401
0.15	30	0.01	Peak	0.16	-42.23	-13	Pass	2986
30	1000	0.1	Peak	791.1	-51.4	-13	Pass	9701
1000	3000	1	Peak	1854	24.11	-13	N/A	2001
3000	20000	1	Peak	19801	-25.78	-13	Pass	17001



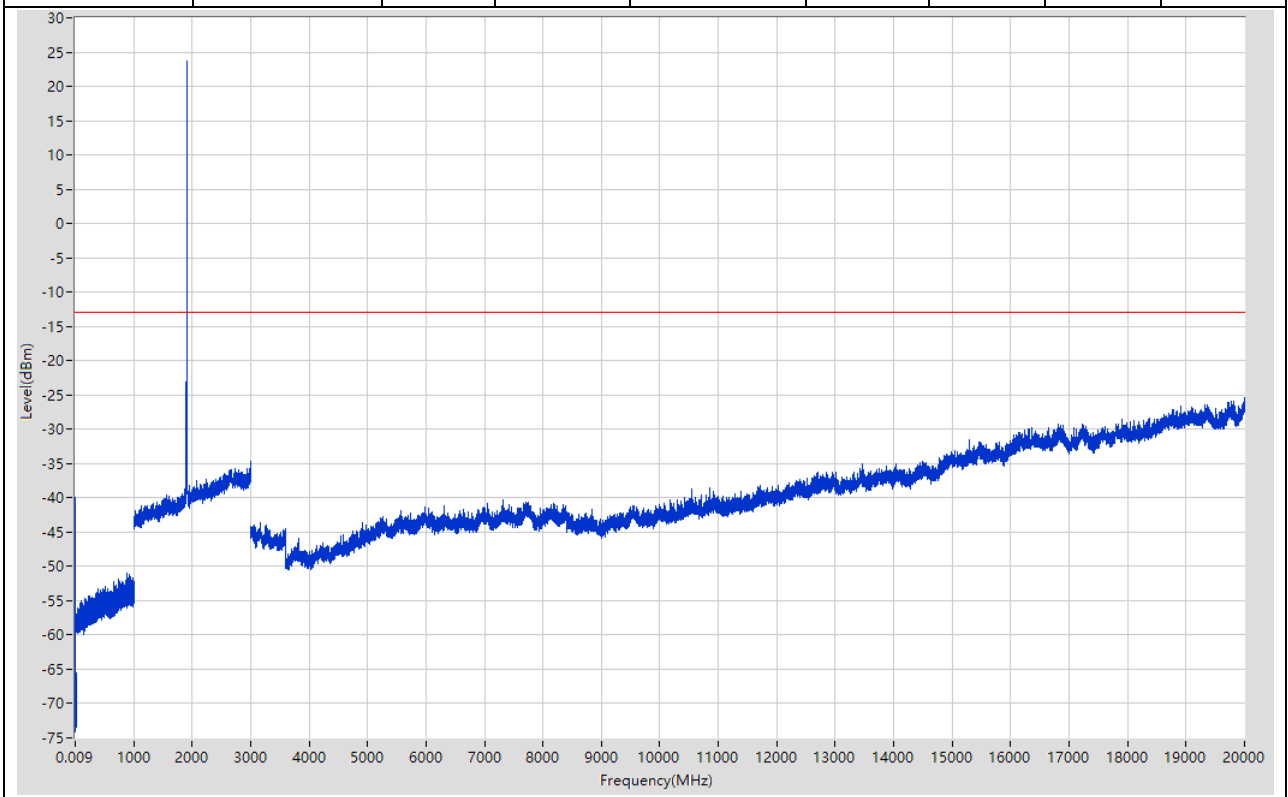
## 1.2. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:9400)

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	-43.22	-13	Pass	401
0.15	30	0.01	Peak	0.15	-42.5	-13	Pass	2986
30	1000	0.1	Peak	916.2	-50.56	-13	Pass	9701
1000	3000	1	Peak	1881	24.03	-13	N/A	2001
3000	20000	1	Peak	19805	-25.4	-13	Pass	17001



### 1.3. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(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	0.009	-39.96	-13	Pass	401
0.15	30	0.01	Peak	0.15	-42.09	-13	Pass	2986
30	1000	0.1	Peak	883.1	-50.95	-13	Pass	9701
1000	3000	1	Peak	1906	23.68	-13	N/A	2001
3000	20000	1	Peak	19990	-25.36	-13	Pass	17001

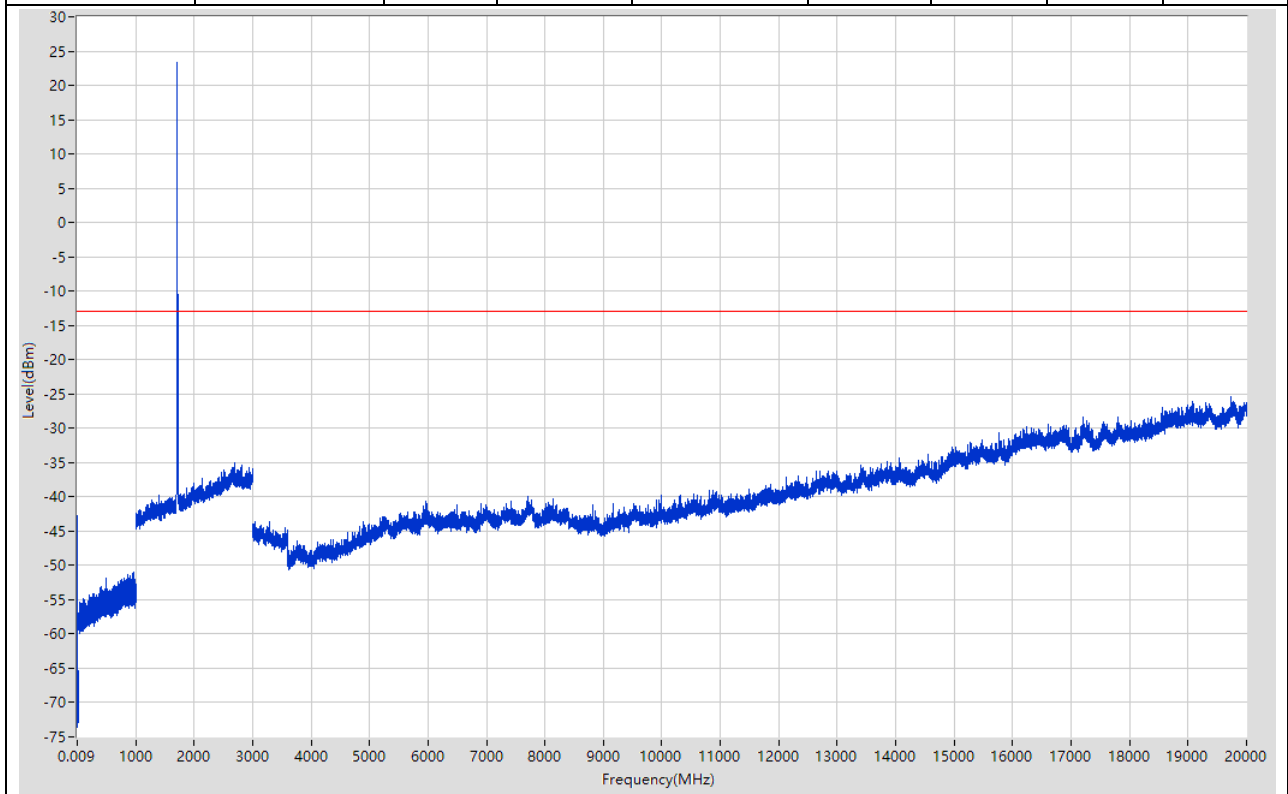




## 2. WCDMA\_Band4

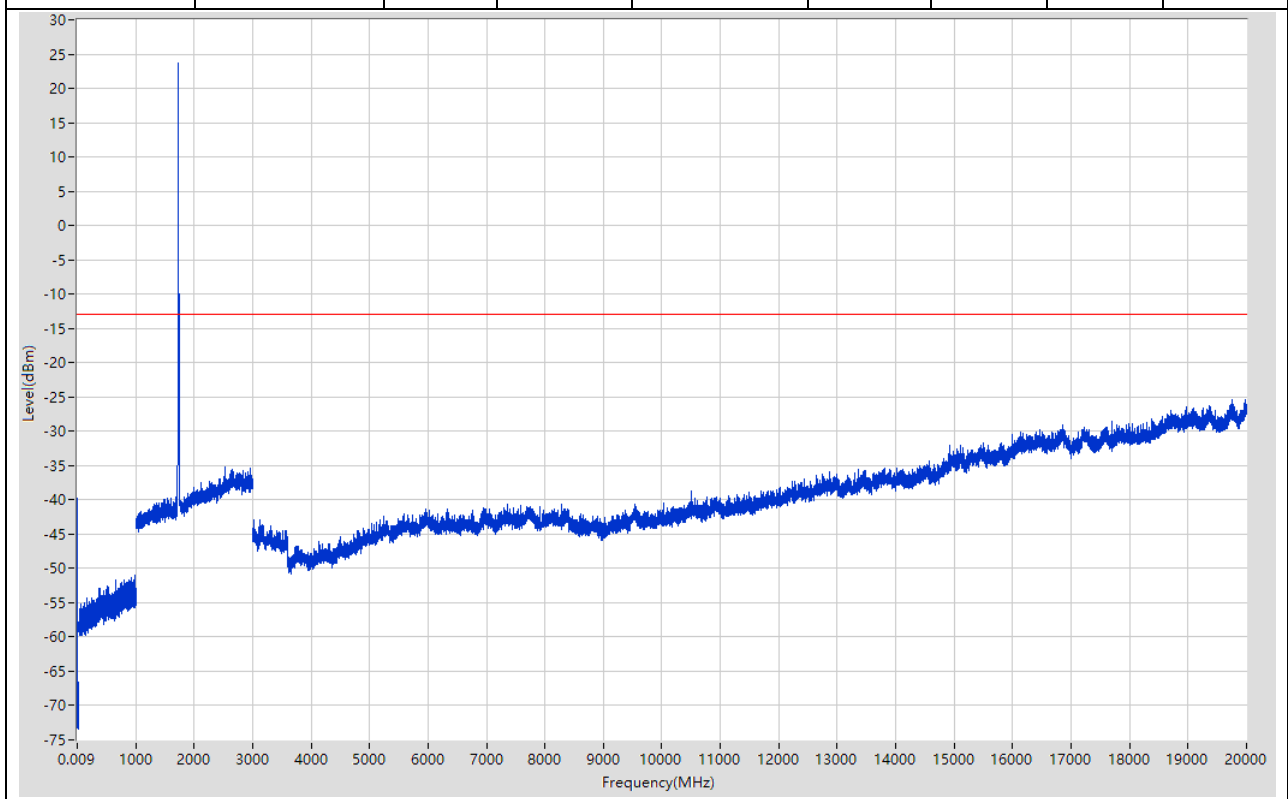
### 2.1. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:1312)

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	0.01	-43.12	-13	Pass	401
0.15	30	0.01	Peak	0.15	-42.77	-13	Pass	2986
30	1000	0.1	Peak	959.5	-51.04	-13	Pass	9701
1000	3000	1	Peak	1714	23.27	-13	N/A	2001
3000	20000	1	Peak	19741	-25.45	-13	Pass	17001



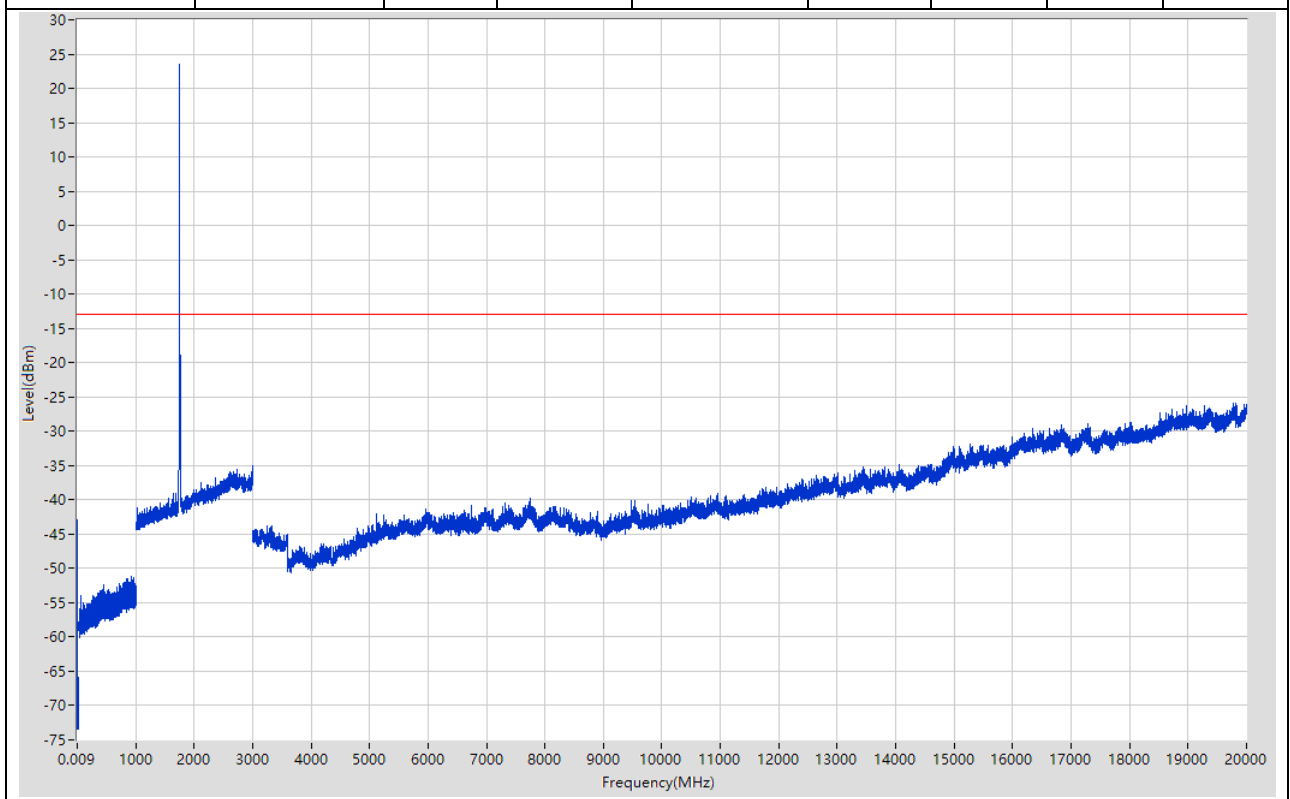
## 2.2. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:1412)

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	0.01	-39.79	-13	Pass	401
0.15	30	0.01	Peak	0.15	-42.59	-13	Pass	2986
30	1000	0.1	Peak	991.8	-51.06	-13	Pass	9701
1000	3000	1	Peak	1734	23.67	-13	N/A	2001
3000	20000	1	Peak	19985	-25.35	-13	Pass	17001



### 2.3. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:1513)

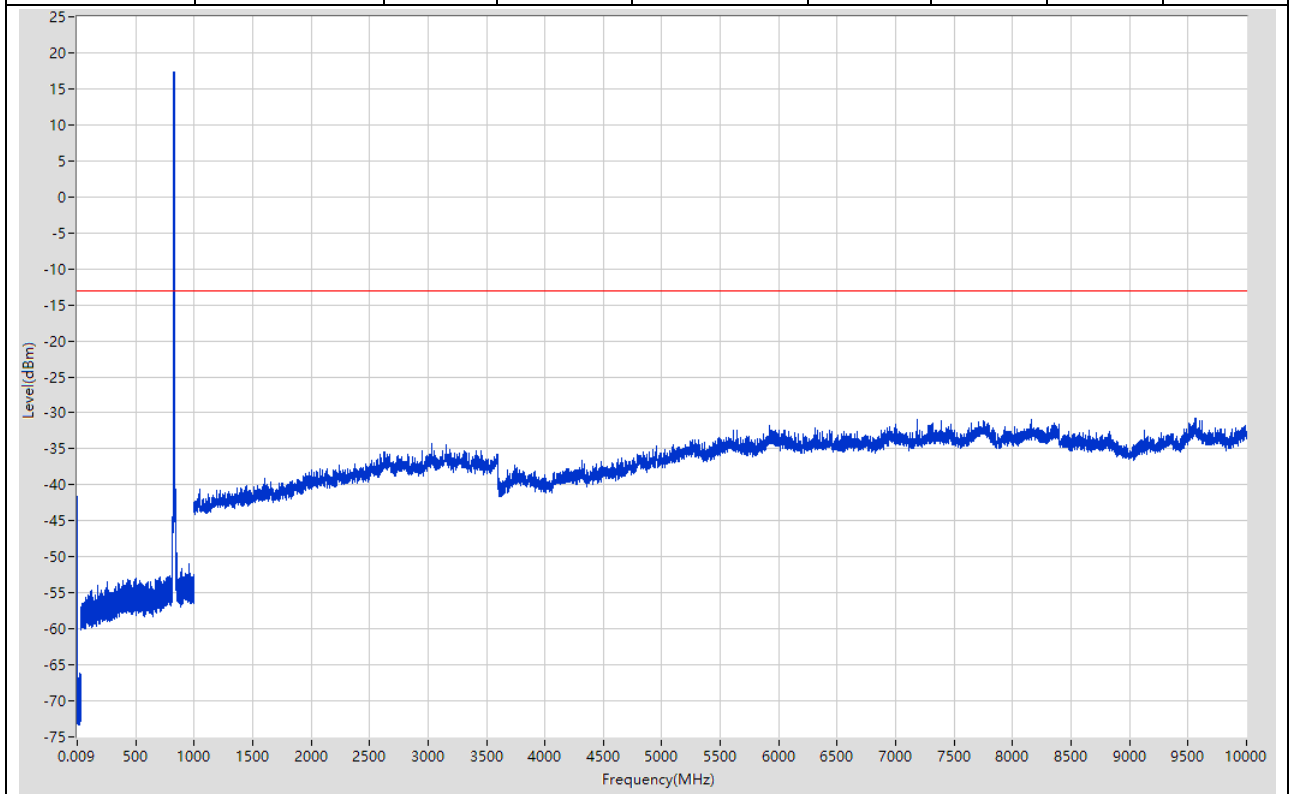
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-42.99	-13	Pass	401
0.15	30	0.01	Peak	0.15	-43.07	-13	Pass	2986
30	1000	0.1	Peak	918.3	-51.23	-13	Pass	9701
1000	3000	1	Peak	1754	23.59	-13	N/A	2001
3000	20000	1	Peak	19812	-25.85	-13	Pass	17001



### 3. WCDMA\_Band5

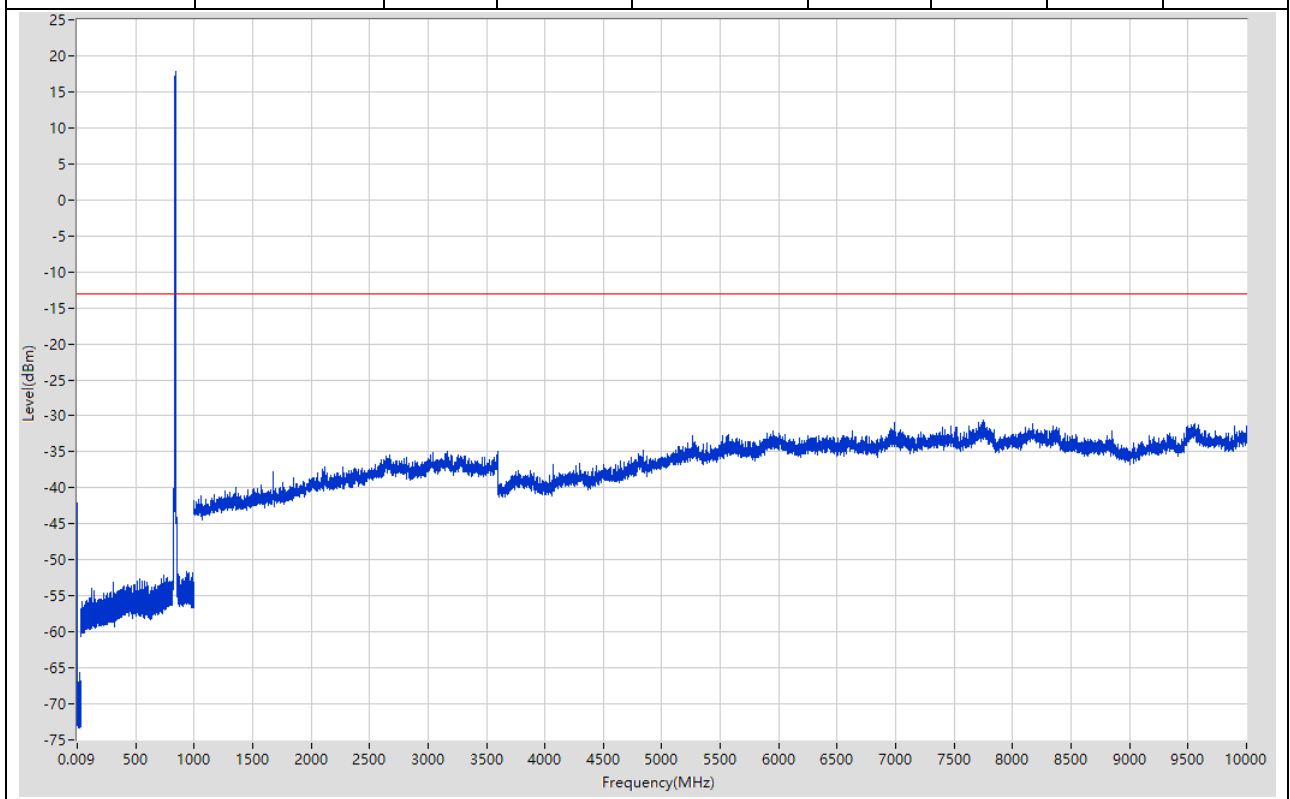
#### 3.1. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:4132)

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	-41.66	-13	Pass	401
0.15	30	0.01	Peak	0.15	-42.62	-13	Pass	2986
30	500	0.1	Peak	499.3	-52.97	-13	Pass	4701
500	1000	0.1	Peak	827.1	17.39	-13	N/A	5001
1000	10000	1	Peak	9572	-30.73	-13	Pass	9001



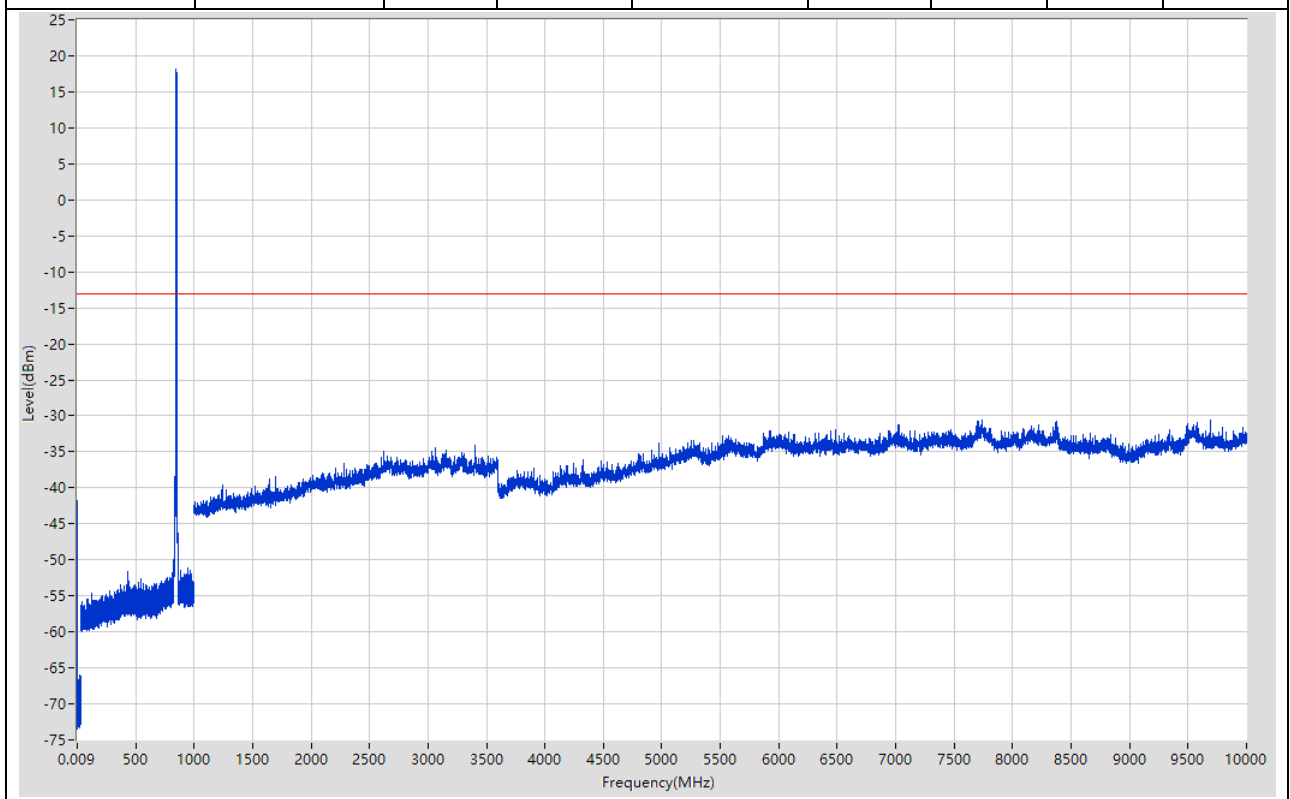
### 3.2. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:4182)

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	0.009	-42.08	-13	Pass	401
0.15	30	0.01	Peak	0.15	-43.28	-13	Pass	2986
30	500	0.1	Peak	303.5	-53.17	-13	Pass	4701
500	1000	0.1	Peak	837.7	17.83	-13	N/A	5001
1000	10000	1	Peak	7753	-30.63	-13	Pass	9001



### 3.3. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:4233)

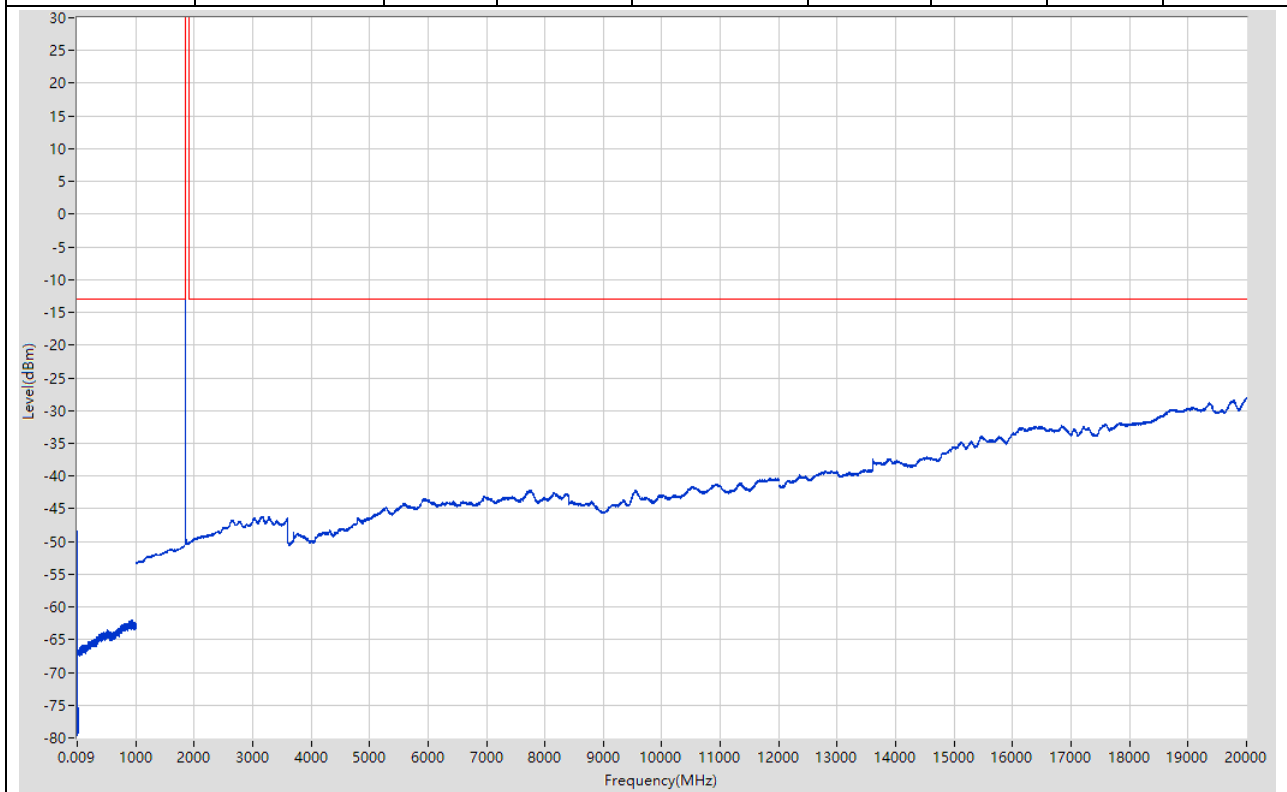
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-41.73	-13	Pass	401
0.15	30	0.01	Peak	0.16	-43.28	-13	Pass	2986
30	500	0.1	Peak	433.7	-51.57	-13	Pass	4701
500	1000	0.1	Peak	845.9	18.11	-13	N/A	5001
1000	10000	1	Peak	9690	-30.52	-13	Pass	9001



## 1. LTE\_Band2

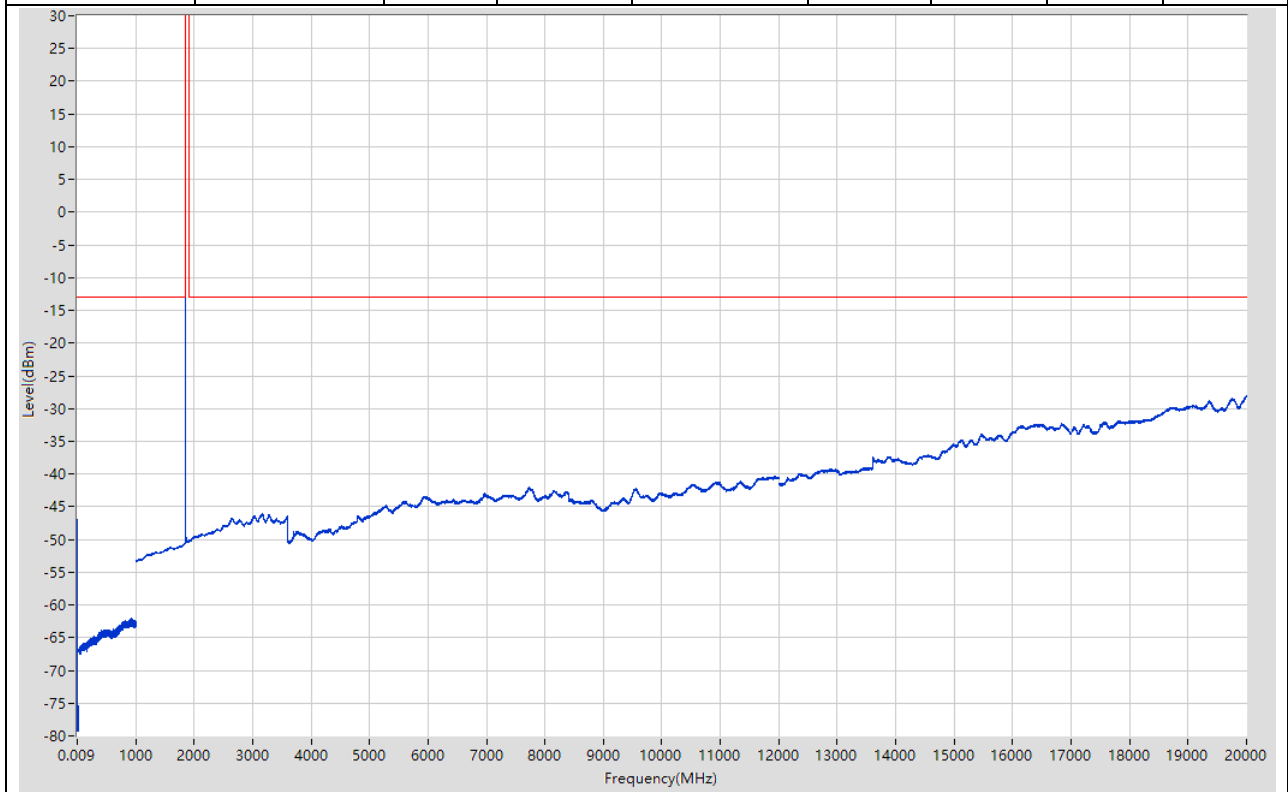
### 1.32. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.44	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.25	-13	Pass	2986
30	1000	0.1	RMS	926.5	-61.96	-13	Pass	9701
1000	1840	1	RMS	1840	-50.43	-13	Pass	841
1840	1920	1	RMS	1850.2	23.32	60	Pass	401
1920	3000	1	RMS	2645	-46.73	-13	Pass	1081
3000	12000	1	RMS	11860	-40.33	-13	Pass	9001
12000	20000	1	RMS	19996	-27.99	-13	Pass	8001



**1.33. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

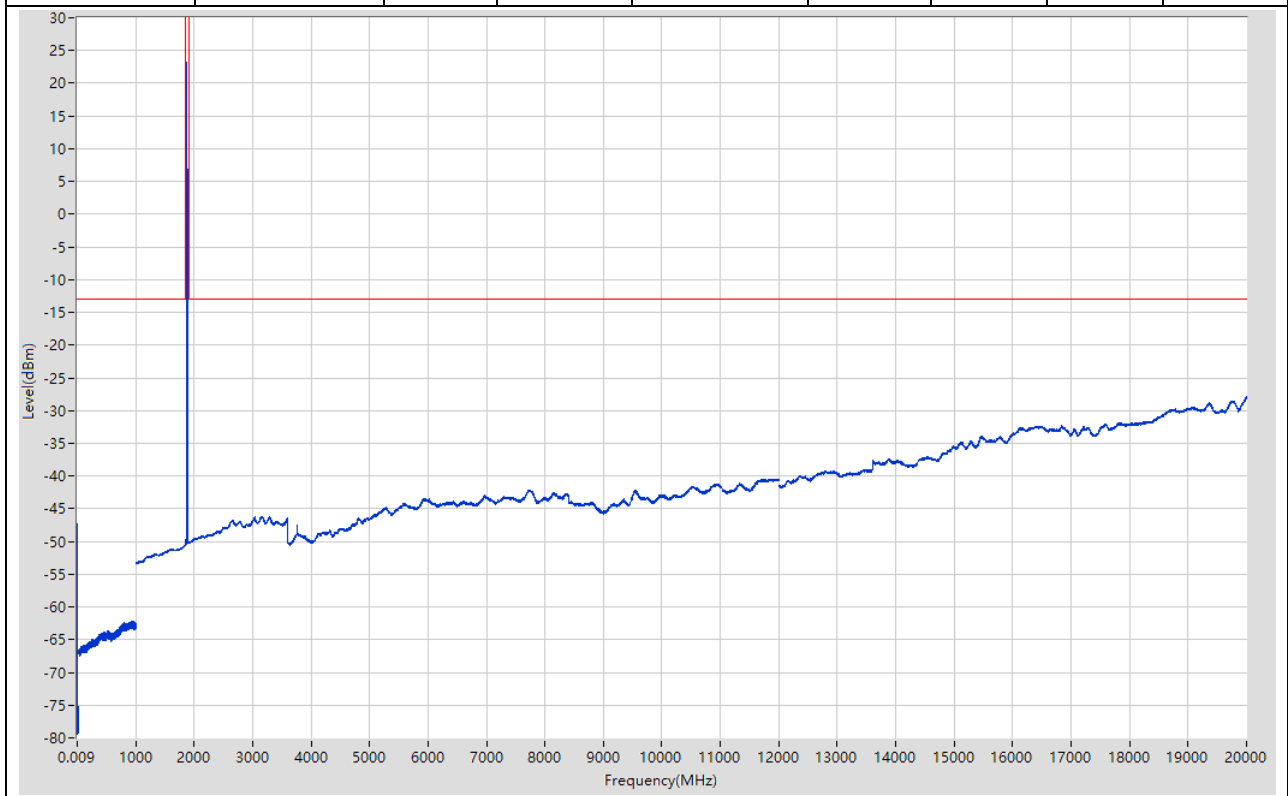
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.89	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.65	-13	Pass	2986
30	1000	0.1	RMS	931.1	-62.04	-13	Pass	9701
1000	1840	1	RMS	1840	-50.56	-13	Pass	841
1840	1920	1	RMS	1850.2	22.35	60	Pass	401
1920	3000	1	RMS	2652	-46.74	-13	Pass	1081
3000	12000	1	RMS	11930	-40.32	-13	Pass	9001
12000	20000	1	RMS	19998	-27.97	-13	Pass	8001





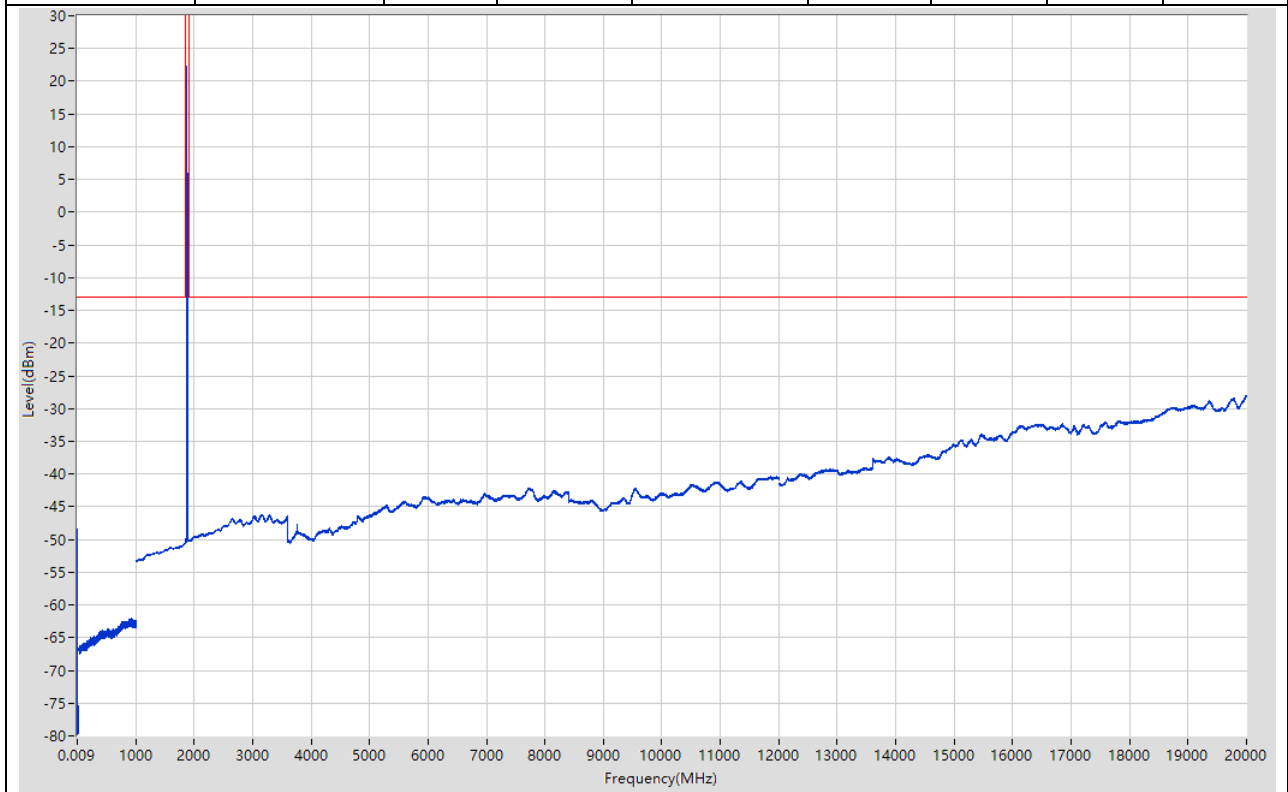
**1.34. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-47.29	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.39	-13	Pass	2986
30	1000	0.1	RMS	951	-62.13	-13	Pass	9701
1000	1840	1	RMS	1834	-50.65	-13	Pass	841
1840	1920	1	RMS	1879.6	23.25	60	Pass	401
1920	3000	1	RMS	2654	-46.73	-13	Pass	1081
3000	12000	1	RMS	11989	-40.43	-13	Pass	9001
12000	20000	1	RMS	19995	-27.9	-13	Pass	8001



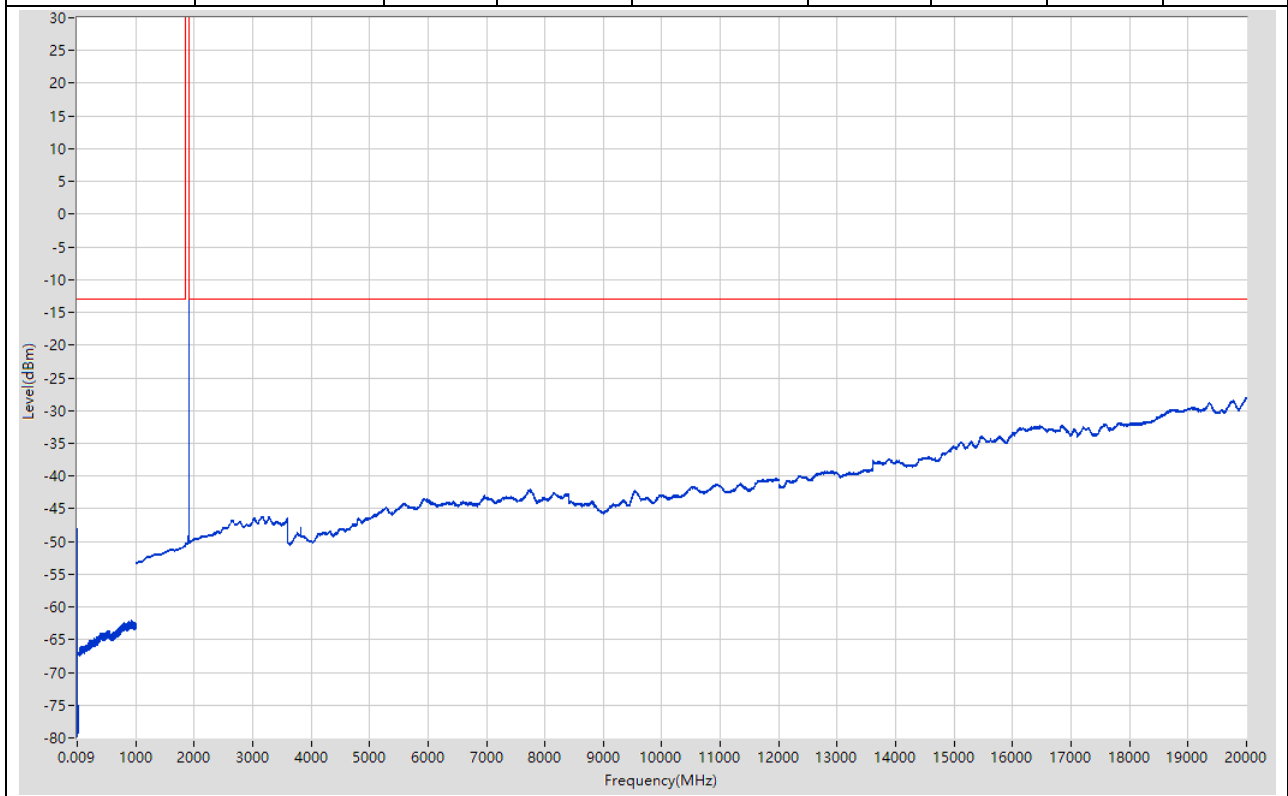
**1.35. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.009	-48.37	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.81	-13	Pass	2986
30	1000	0.1	RMS	921.6	-62.08	-13	Pass	9701
1000	1840	1	RMS	1836	-50.58	-13	Pass	841
1840	1920	1	RMS	1879.6	22.27	60	Pass	401
1920	3000	1	RMS	2655	-46.75	-13	Pass	1081
3000	12000	1	RMS	11853	-40.41	-13	Pass	9001
12000	20000	1	RMS	19999	-27.98	-13	Pass	8001



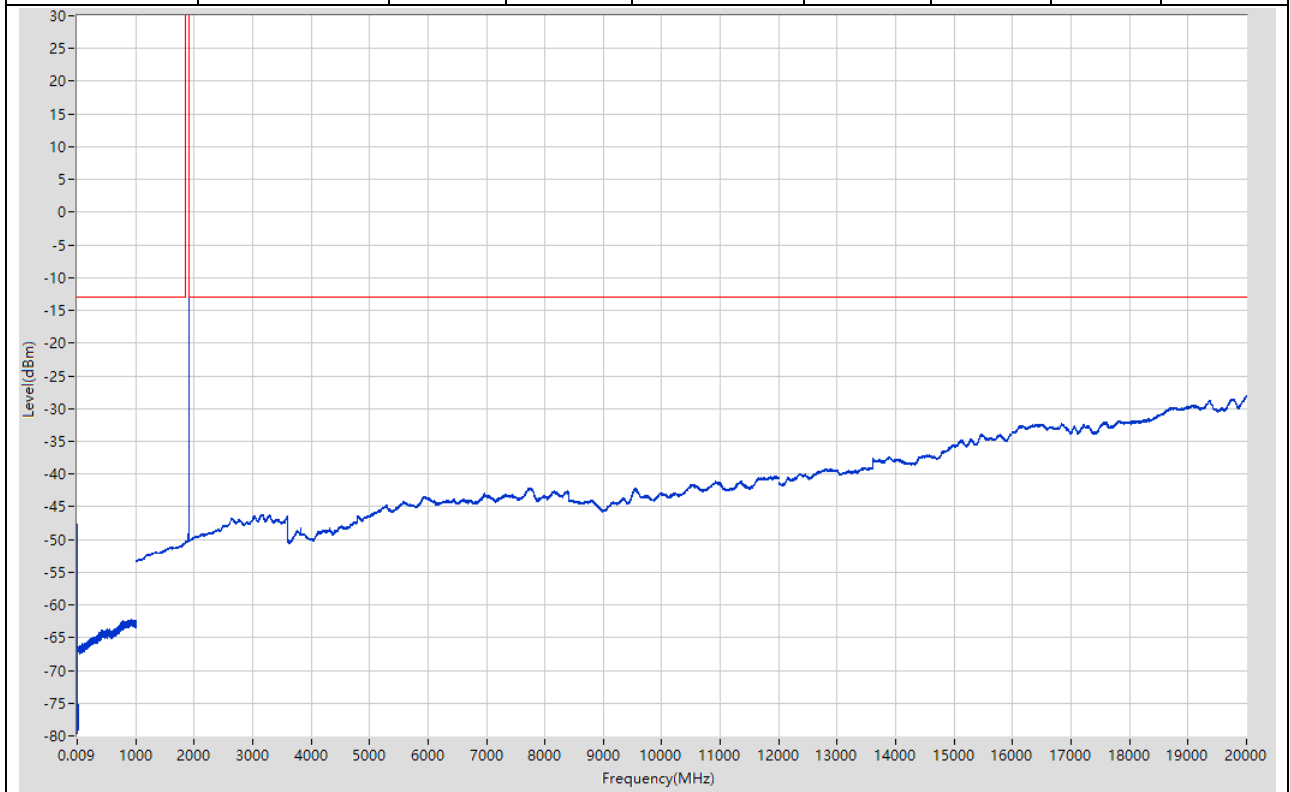
**1.36. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-48.11	-13	Pass	401
0.15	30	0.01	RMS	0.16	-49.22	-13	Pass	2986
30	1000	0.1	RMS	927.8	-61.98	-13	Pass	9701
1000	1840	1	RMS	1840	-50.59	-13	Pass	841
1840	1920	1	RMS	1908.8	23.31	60	Pass	401
1920	3000	1	RMS	2653	-46.74	-13	Pass	1081
3000	12000	1	RMS	11935	-40.38	-13	Pass	9001
12000	20000	1	RMS	20000	-27.96	-13	Pass	8001



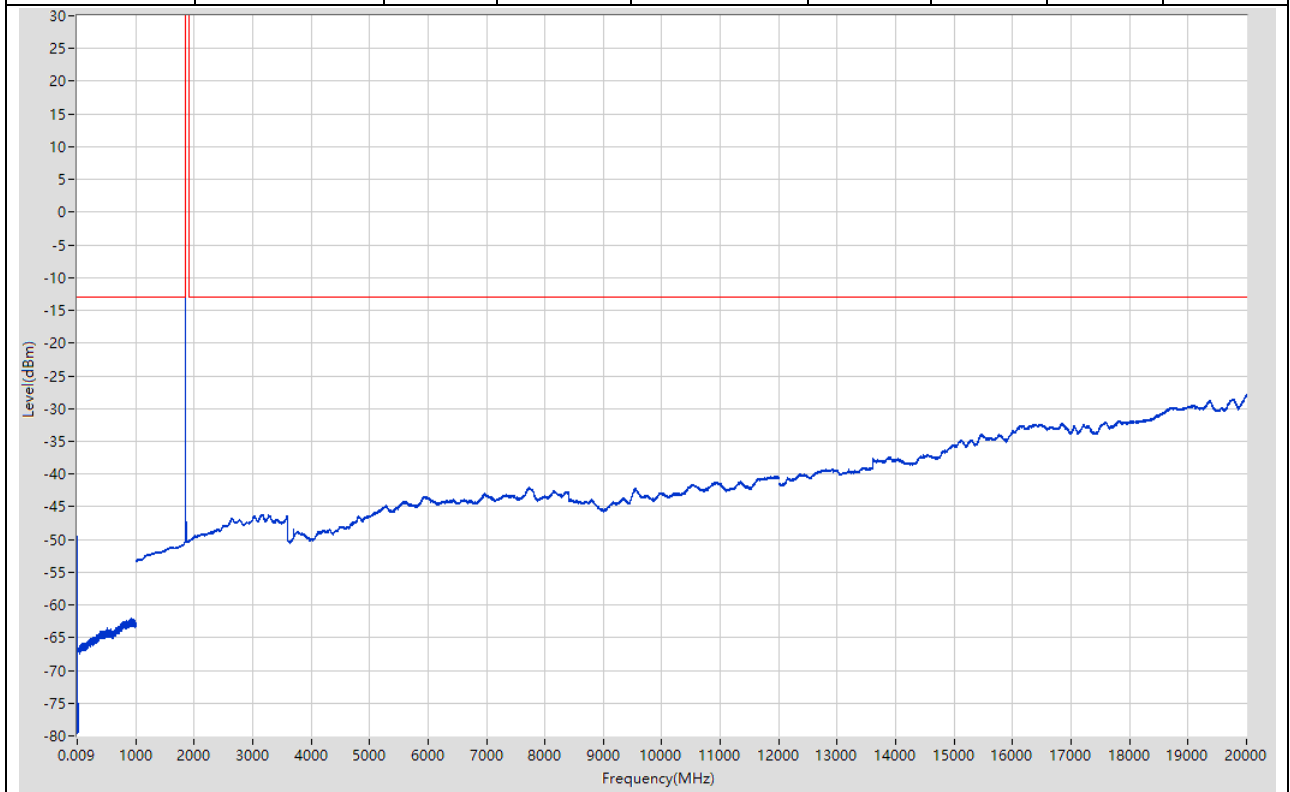
**1.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	-47.62	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.46	-13	Pass	2986
30	1000	0.1	RMS	925.4	-62.15	-13	Pass	9701
1000	1840	1	RMS	1840	-50.62	-13	Pass	841
1840	1920	1	RMS	1908.8	22.45	60	Pass	401
1920	3000	1	RMS	2657	-46.74	-13	Pass	1081
3000	12000	1	RMS	11927	-40.35	-13	Pass	9001
12000	20000	1	RMS	19998	-27.95	-13	Pass	8001



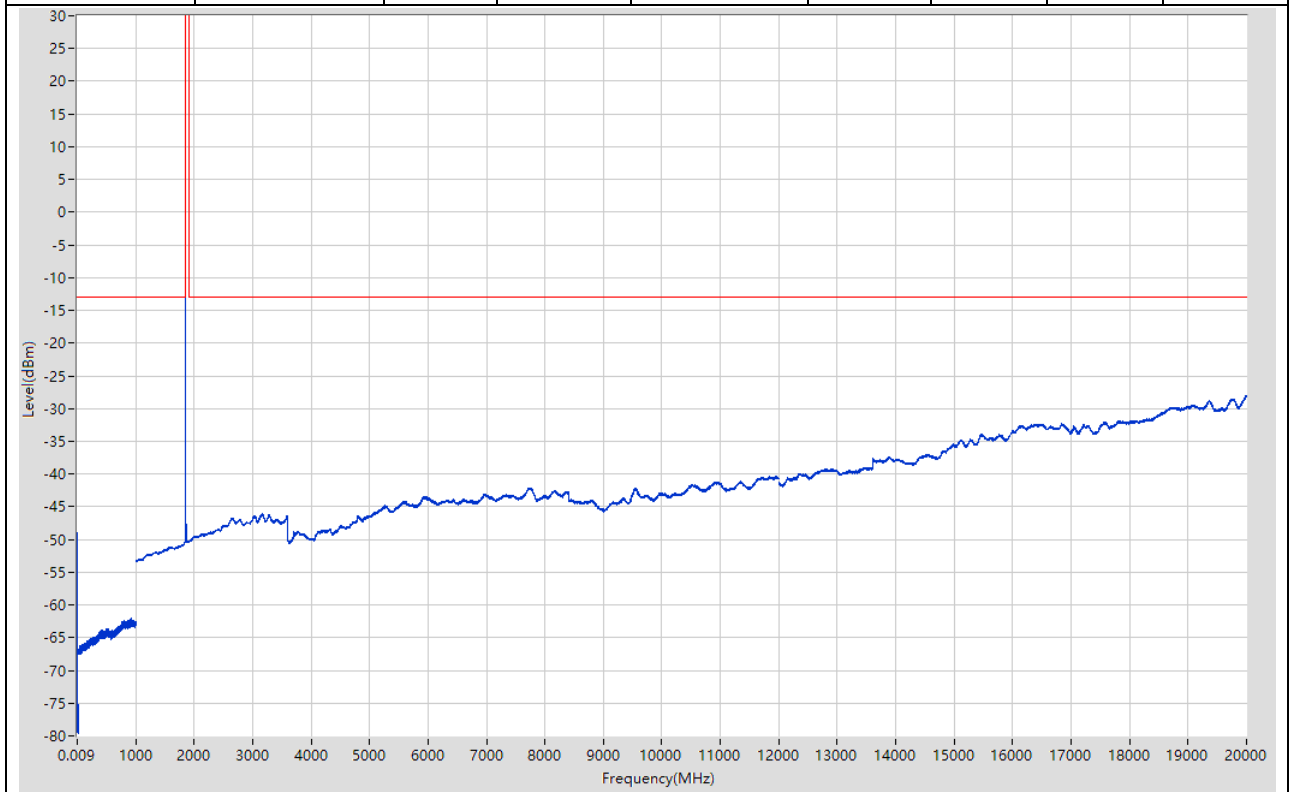
**1.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-49.52	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.86	-13	Pass	2986
30	1000	0.1	RMS	930.8	-62.07	-13	Pass	9701
1000	1840	1	RMS	1840	-50.37	-13	Pass	841
1840	1920	1	RMS	1850.2	23.44	60	Pass	401
1920	3000	1	RMS	2655	-46.72	-13	Pass	1081
3000	12000	1	RMS	11985	-40.39	-13	Pass	9001
12000	20000	1	RMS	19999	-27.9	-13	Pass	8001



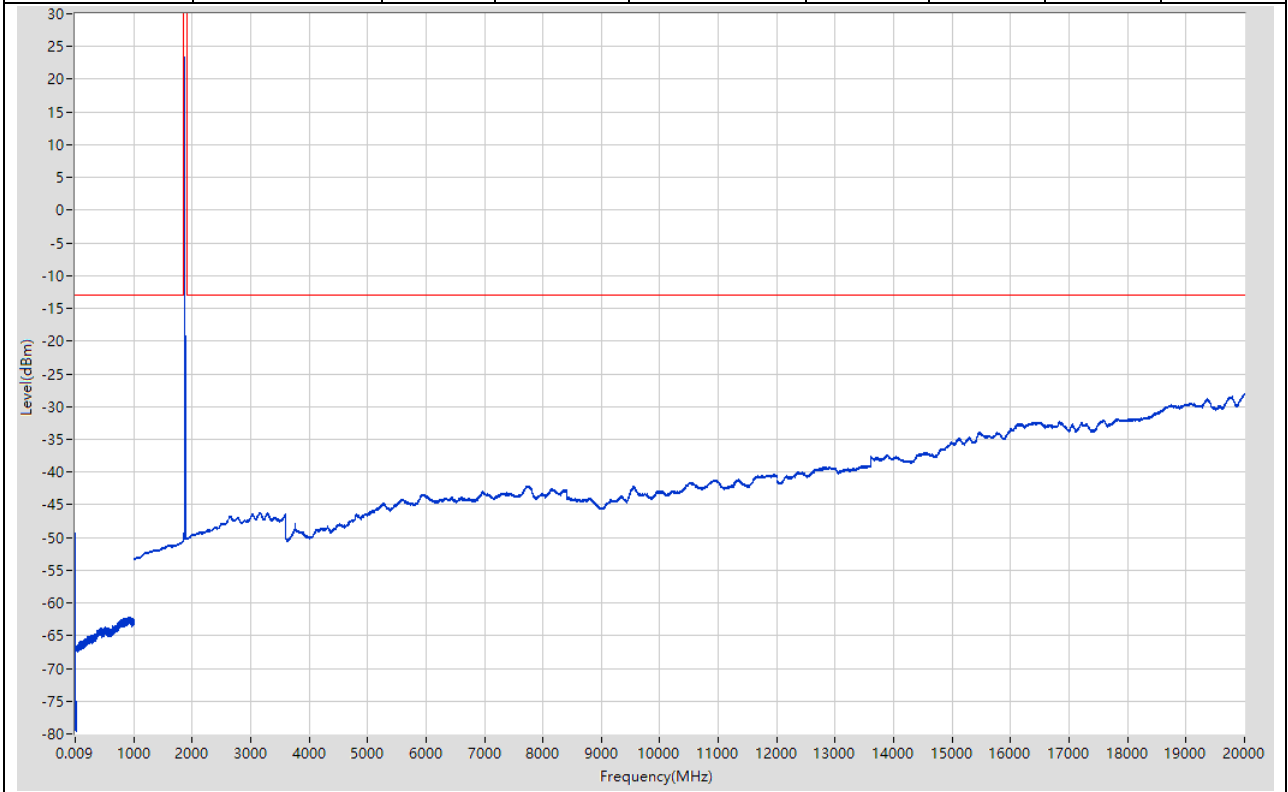
### 1.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-48.97	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.02	-13	Pass	2986
30	1000	0.1	RMS	915.9	-62.08	-13	Pass	9701
1000	1840	1	RMS	1840	-50.42	-13	Pass	841
1840	1920	1	RMS	1850.2	22.61	60	Pass	401
1920	3000	1	RMS	2653	-46.74	-13	Pass	1081
3000	12000	1	RMS	11963	-40.39	-13	Pass	9001
12000	20000	1	RMS	19996	-27.95	-13	Pass	8001



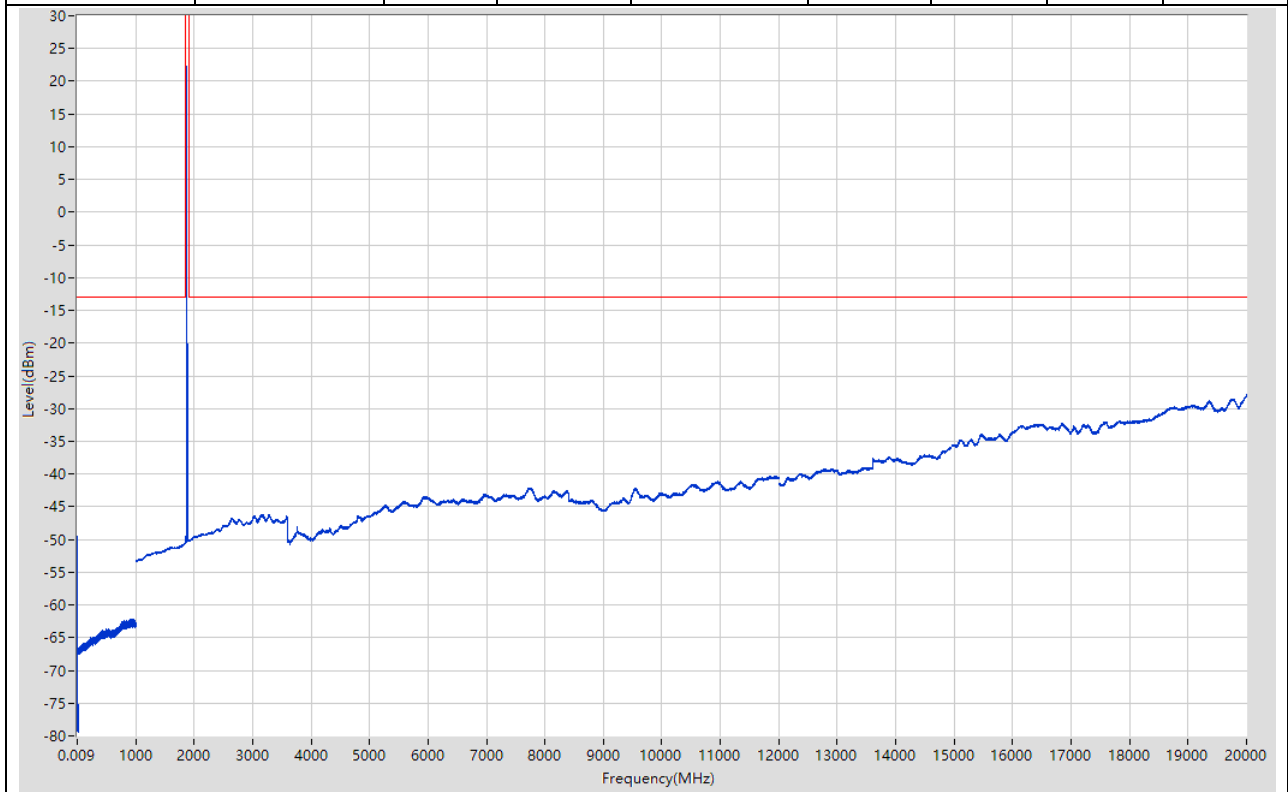
**1.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-49.25	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.43	-13	Pass	2986
30	1000	0.1	RMS	929.3	-62.2	-13	Pass	9701
1000	1840	1	RMS	1839	-50.61	-13	Pass	841
1840	1920	1	RMS	1878.8	23.38	60	Pass	401
1920	3000	1	RMS	2655	-46.67	-13	Pass	1081
3000	12000	1	RMS	11945	-40.3	-13	Pass	9001
12000	20000	1	RMS	19993	-27.99	-13	Pass	8001



**1.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:18900, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

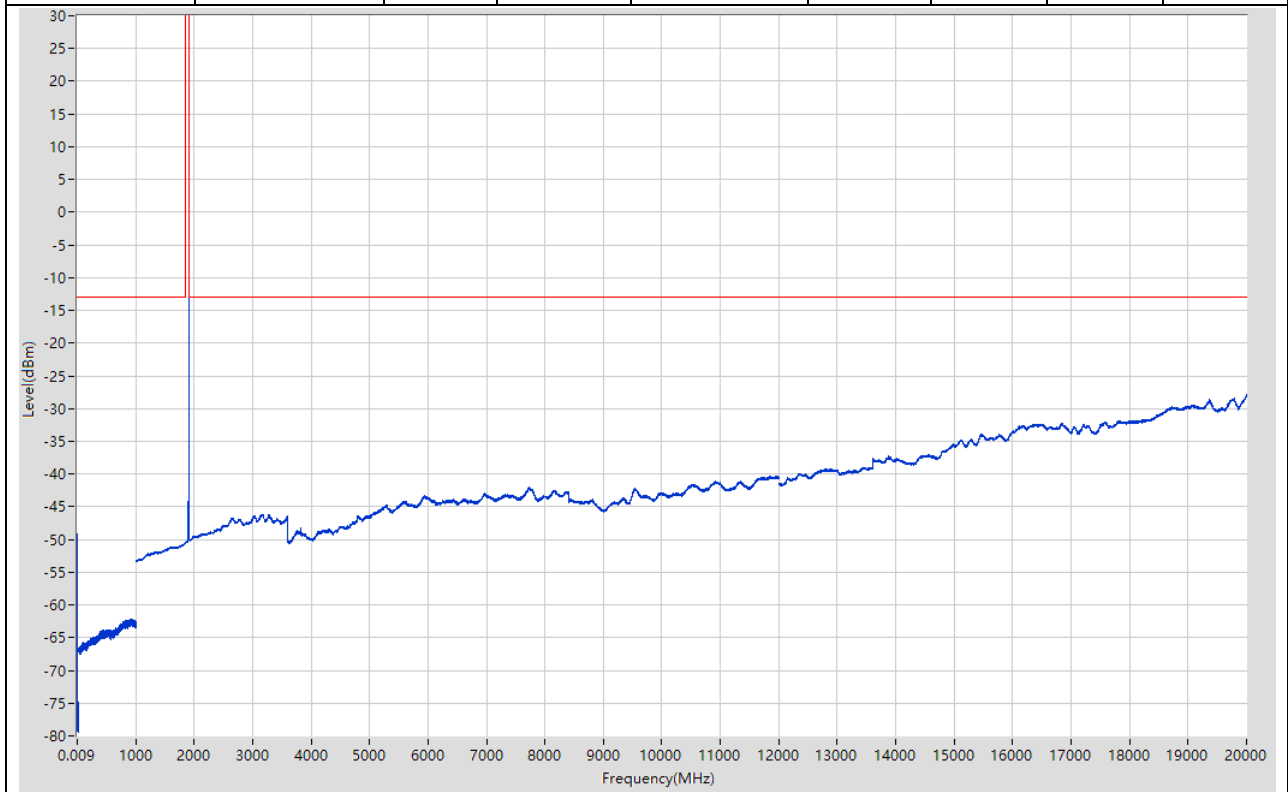
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.46	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.49	-13	Pass	2986
30	1000	0.1	RMS	912.9	-62.1	-13	Pass	9701
1000	1840	1	RMS	1837	-50.64	-13	Pass	841
1840	1920	1	RMS	1878.8	22.37	60	Pass	401
1920	3000	1	RMS	2659	-46.67	-13	Pass	1081
3000	12000	1	RMS	11941	-40.34	-13	Pass	9001
12000	20000	1	RMS	20000	-27.84	-13	Pass	8001





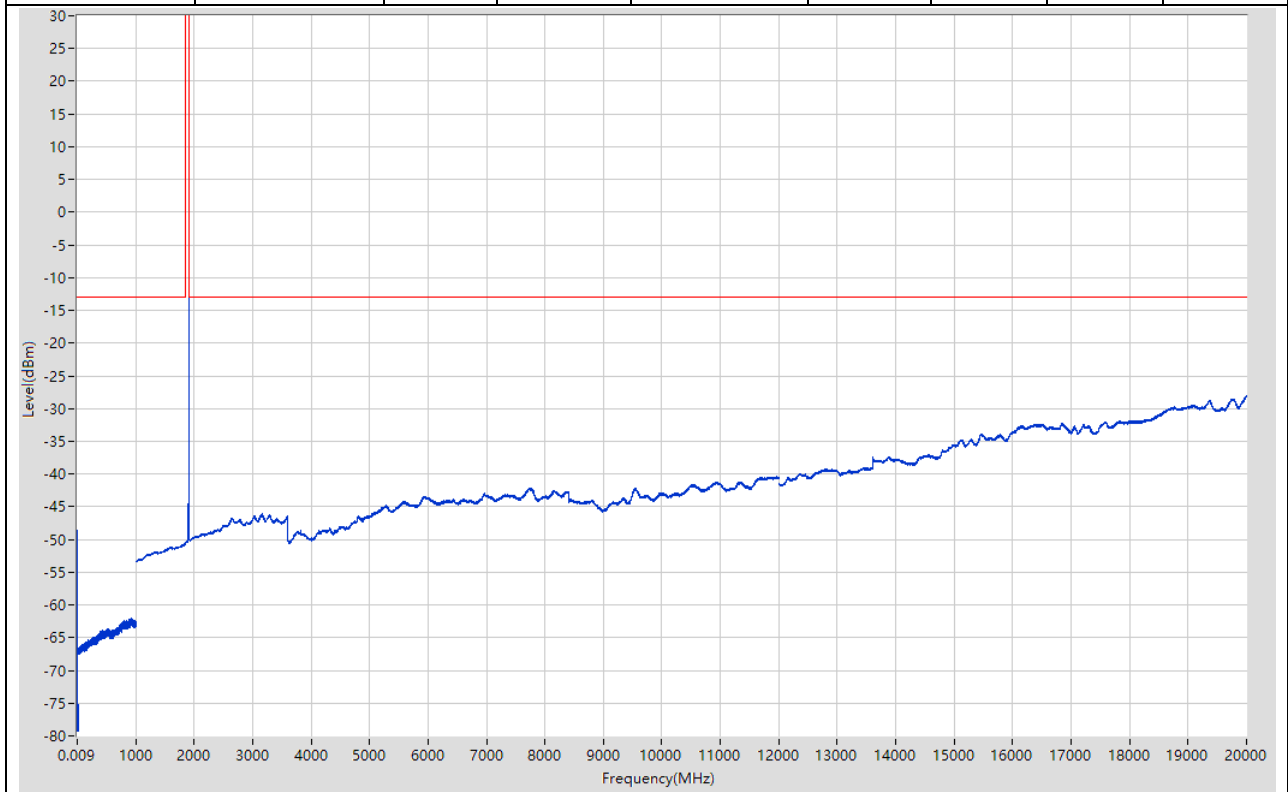
**1.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-49.22	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.22	-13	Pass	2986
30	1000	0.1	RMS	930.3	-62.14	-13	Pass	9701
1000	1840	1	RMS	1839	-50.61	-13	Pass	841
1840	1920	1	RMS	1907.2	23.4	60	Pass	401
1920	3000	1	RMS	2657	-46.7	-13	Pass	1081
3000	12000	1	RMS	11855	-40.35	-13	Pass	9001
12000	20000	1	RMS	19999	-27.92	-13	Pass	8001



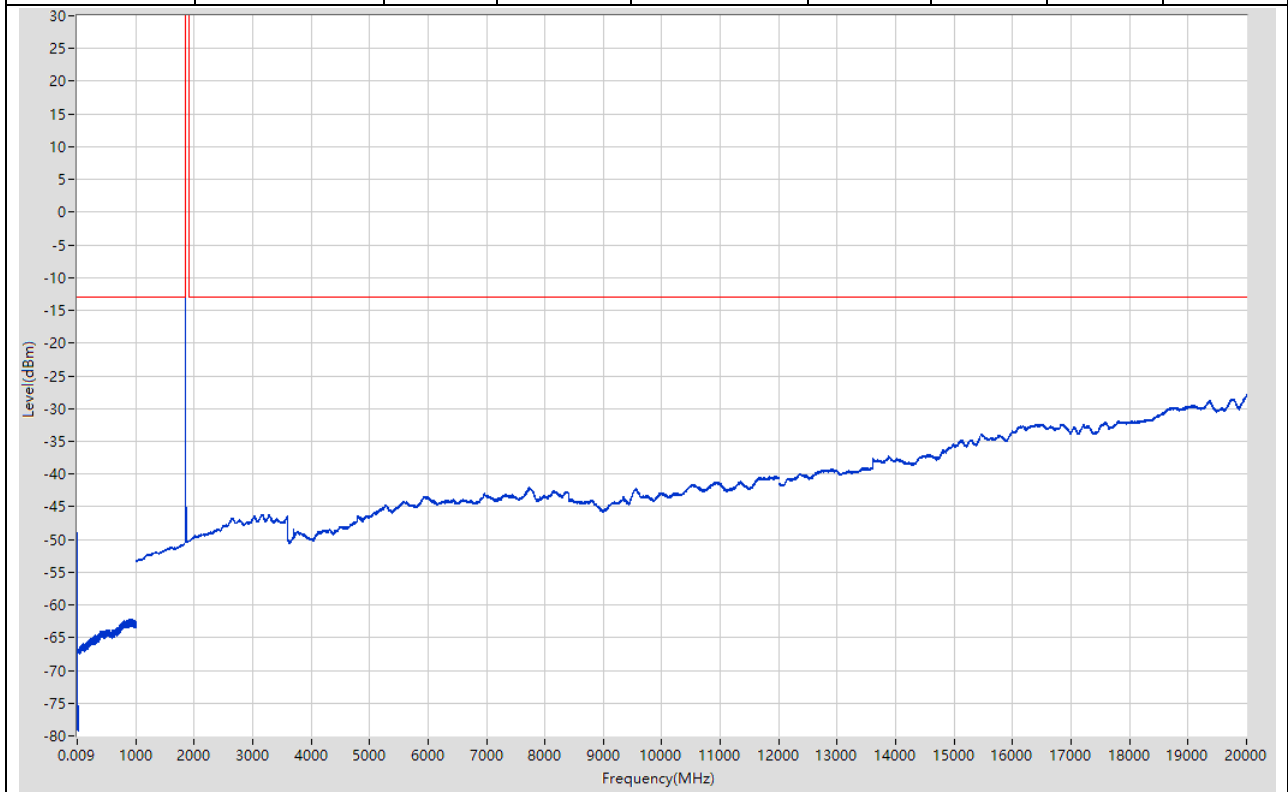
**1.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.01	-48.54	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.64	-13	Pass	2986
30	1000	0.1	RMS	920.9	-62.09	-13	Pass	9701
1000	1840	1	RMS	1837	-50.65	-13	Pass	841
1840	1920	1	RMS	1907.2	22.37	60	Pass	401
1920	3000	1	RMS	2650	-46.76	-13	Pass	1081
3000	12000	1	RMS	11962	-40.37	-13	Pass	9001
12000	20000	1	RMS	19990	-27.95	-13	Pass	8001



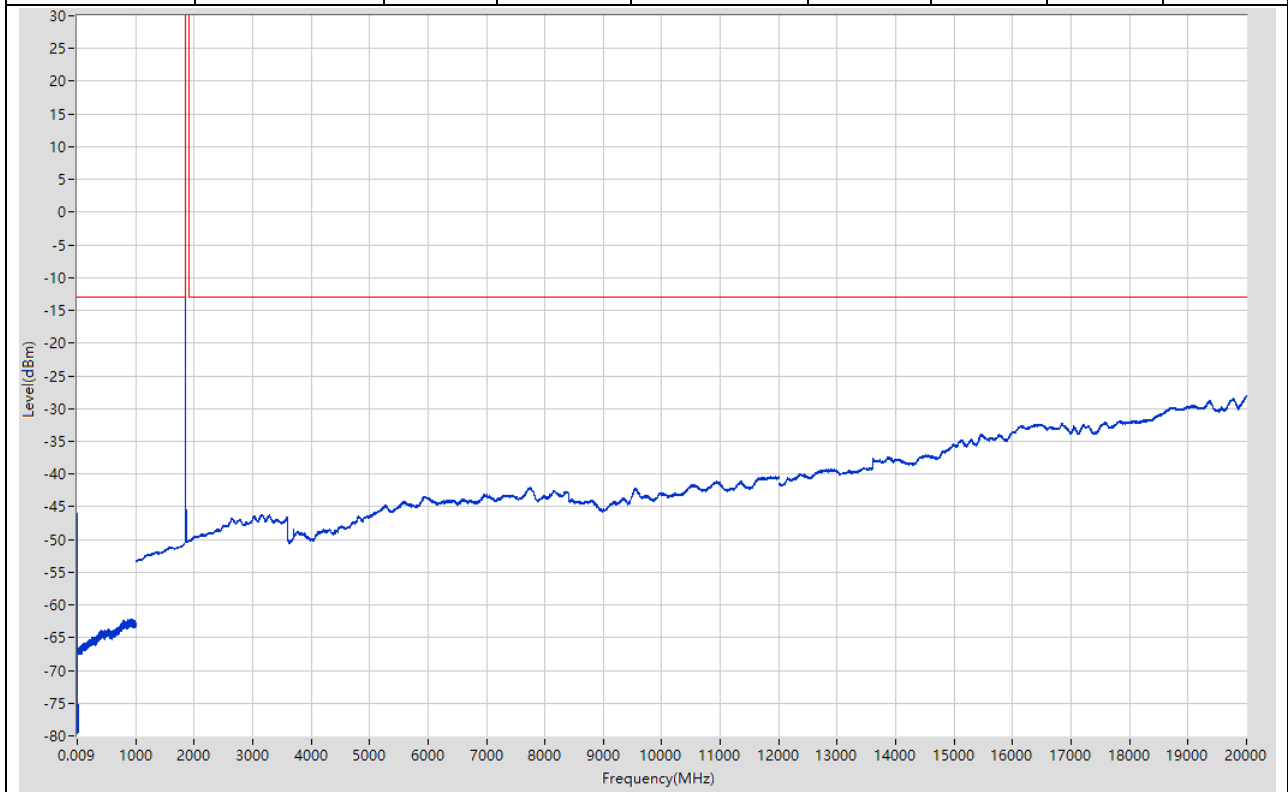
**1.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.01	-49.03	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.3	-13	Pass	2986
30	1000	0.1	RMS	911	-62.18	-13	Pass	9701
1000	1840	1	RMS	1840	-50.38	-13	Pass	841
1840	1920	1	RMS	1850.4	23.63	60	Pass	401
1920	3000	1	RMS	2654	-46.74	-13	Pass	1081
3000	12000	1	RMS	11849	-40.31	-13	Pass	9001
12000	20000	1	RMS	20000	-27.9	-13	Pass	8001



**1.9. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

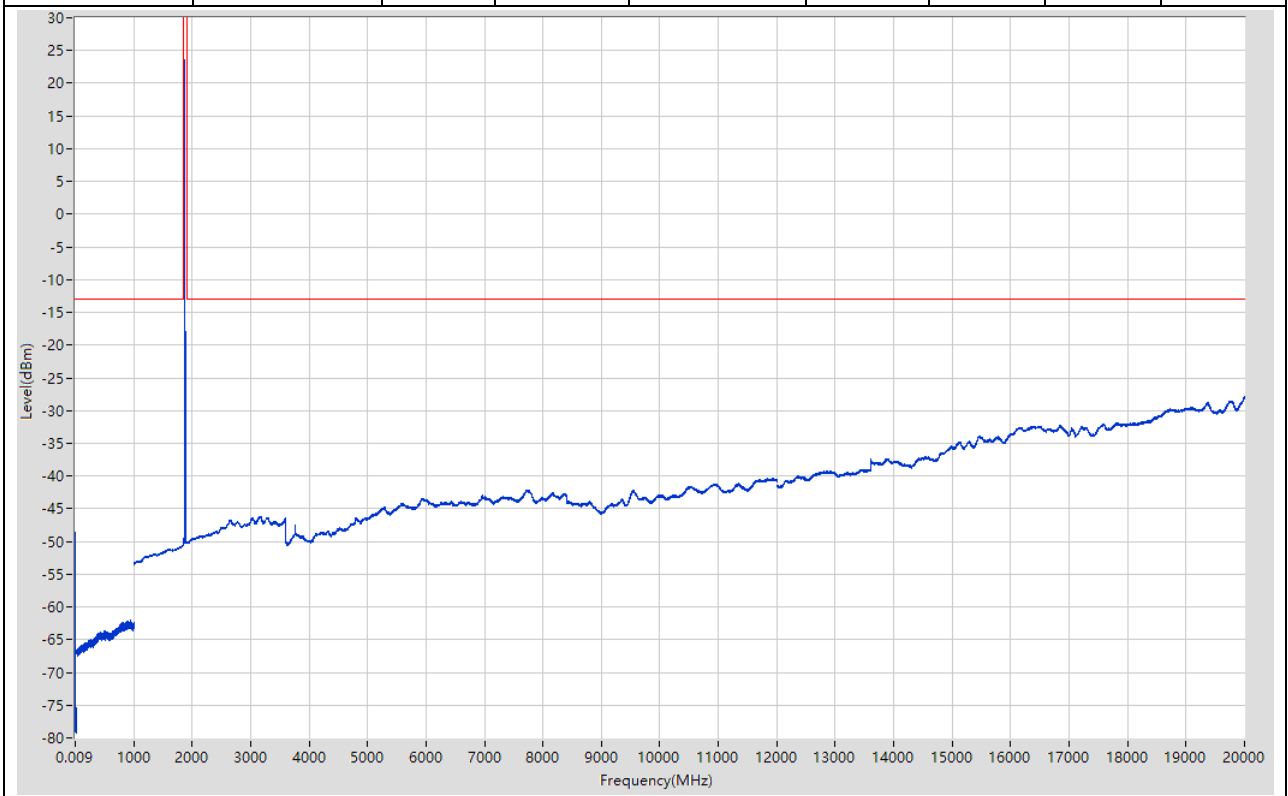
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.98	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.47	-13	Pass	2986
30	1000	0.1	RMS	903	-62.15	-13	Pass	9701
1000	1840	1	RMS	1840	-50.52	-13	Pass	841
1840	1920	1	RMS	1850.4	22.7	60	Pass	401
1920	3000	1	RMS	2658	-46.77	-13	Pass	1081
3000	12000	1	RMS	11938	-40.41	-13	Pass	9001
12000	20000	1	RMS	19999	-27.97	-13	Pass	8001



### 1.10. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

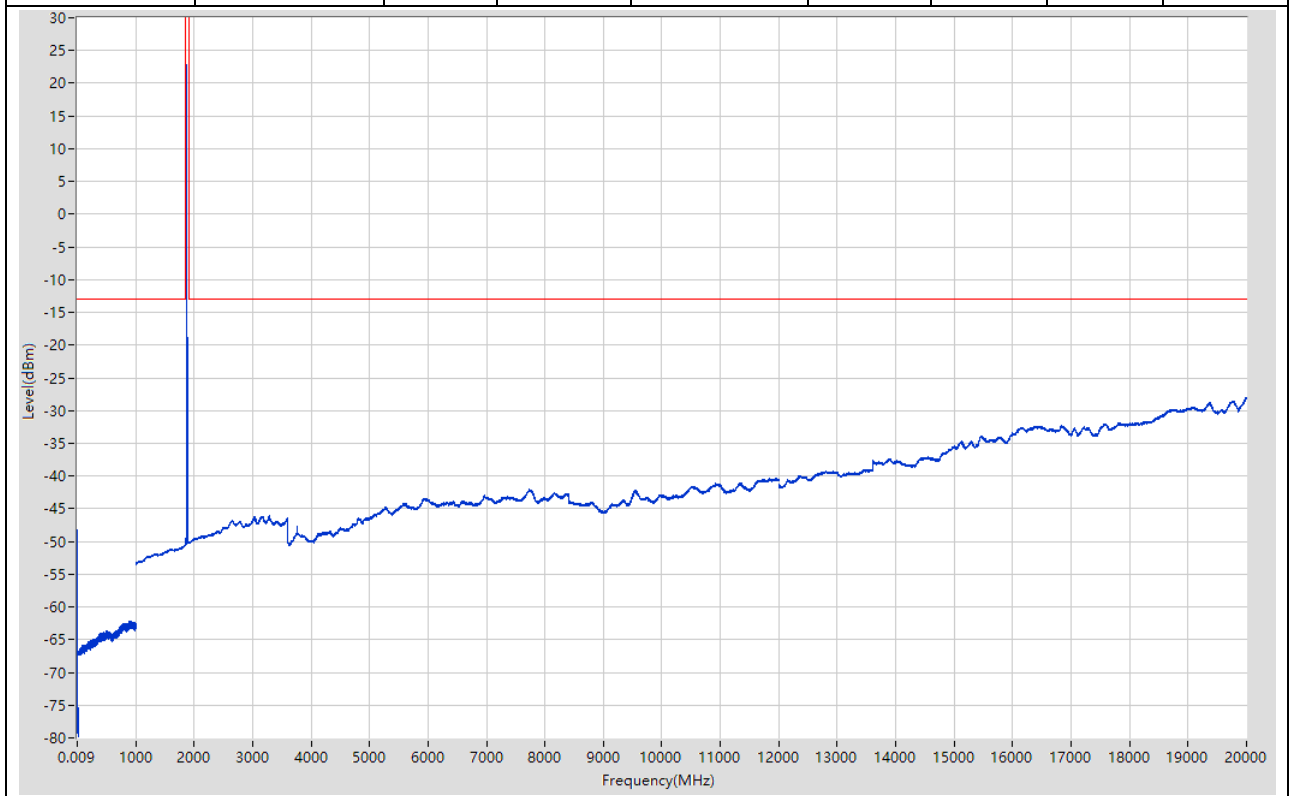
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.66	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.68	-13	Pass	2986
30	1000	0.1	RMS	938.9	-62.03	-13	Pass	9701
1000	1840	1	RMS	1839	-50.6	-13	Pass	841
1840	1920	1	RMS	1877.8	23.63	60	Pass	401
1920	3000	1	RMS	2649	-46.7	-13	Pass	1081
3000	12000	1	RMS	11929	-40.39	-13	Pass	9001
12000	20000	1	RMS	20000	-27.9	-13	Pass	8001



### 1.11. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:18900, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

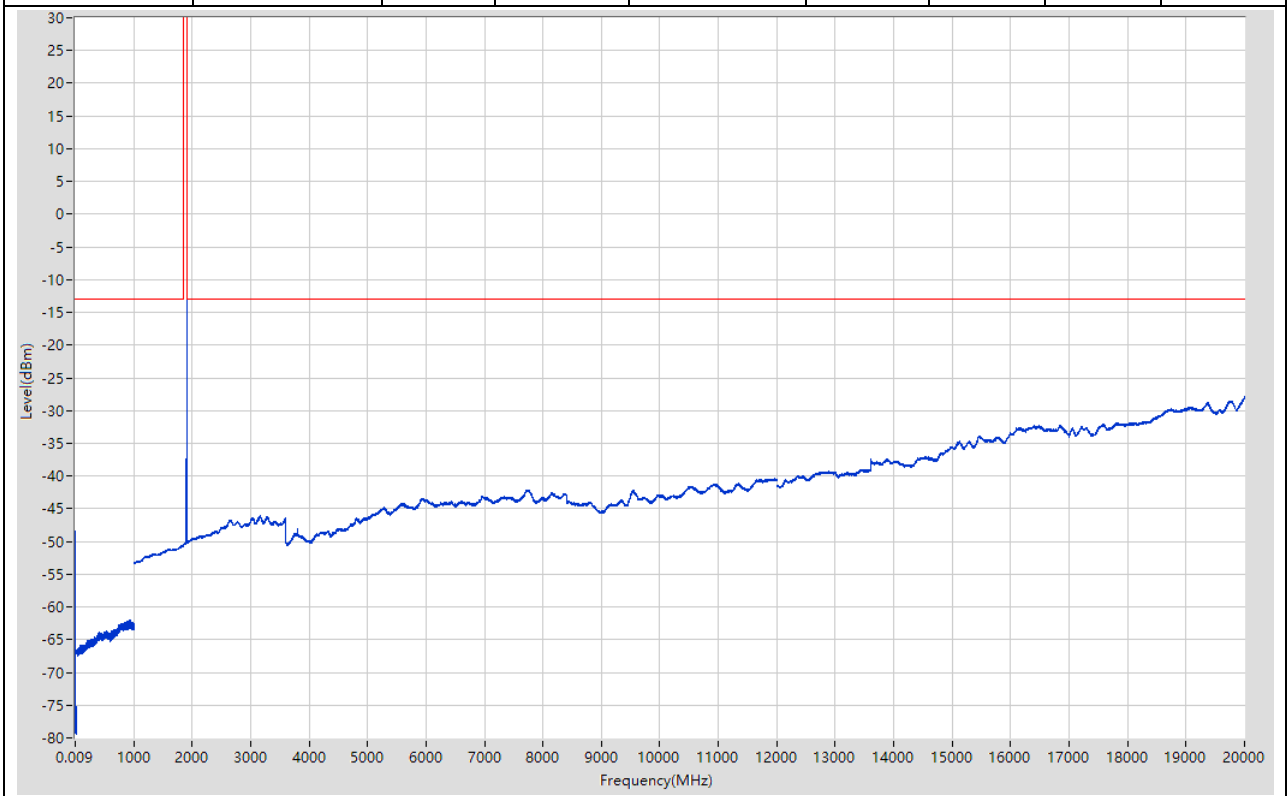
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.29	-13	Pass	401
0.15	30	0.01	RMS	0.15	-48.2	-13	Pass	2986
30	1000	0.1	RMS	892.9	-62.23	-13	Pass	9701
1000	1840	1	RMS	1839	-50.61	-13	Pass	841
1840	1920	1	RMS	1877.8	22.78	60	Pass	401
1920	3000	1	RMS	2655	-46.78	-13	Pass	1081
3000	12000	1	RMS	11848	-40.33	-13	Pass	9001
12000	20000	1	RMS	19996	-28.02	-13	Pass	8001



### 1.12. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

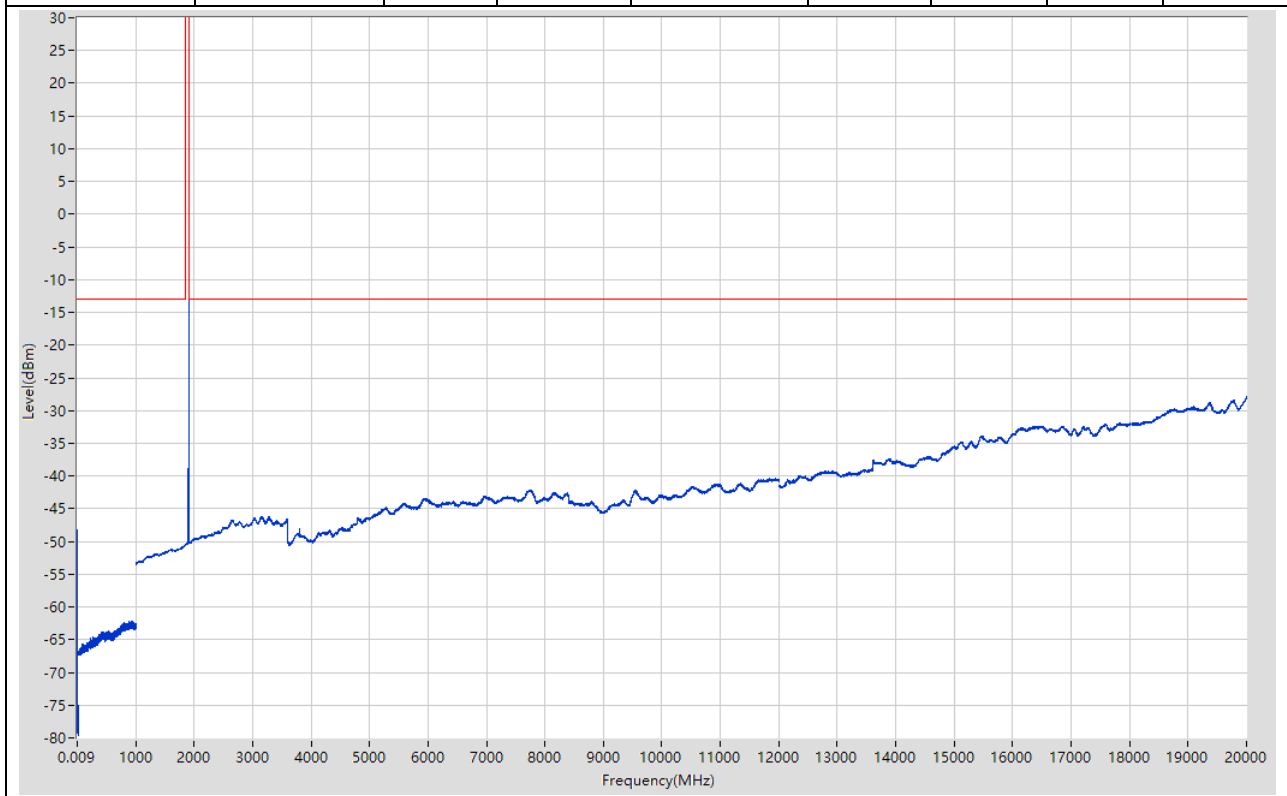
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-48.34	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.74	-13	Pass	2986
30	1000	0.1	RMS	930.2	-61.99	-13	Pass	9701
1000	1840	1	RMS	1827	-50.65	-13	Pass	841
1840	1920	1	RMS	1905.4	23.57	60	Pass	401
1920	3000	1	RMS	2651	-46.75	-13	Pass	1081
3000	12000	1	RMS	11962	-40.42	-13	Pass	9001
12000	20000	1	RMS	19998	-27.85	-13	Pass	8001



### 1.13. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(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	-48.14	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.86	-13	Pass	2986
30	1000	0.1	RMS	931.1	-62.16	-13	Pass	9701
1000	1840	1	RMS	1837	-50.63	-13	Pass	841
1840	1920	1	RMS	1905.4	22.72	60	Pass	401
1920	3000	1	RMS	2659	-46.74	-13	Pass	1081
3000	12000	1	RMS	11952	-40.38	-13	Pass	9001
12000	20000	1	RMS	19999	-27.91	-13	Pass	8001

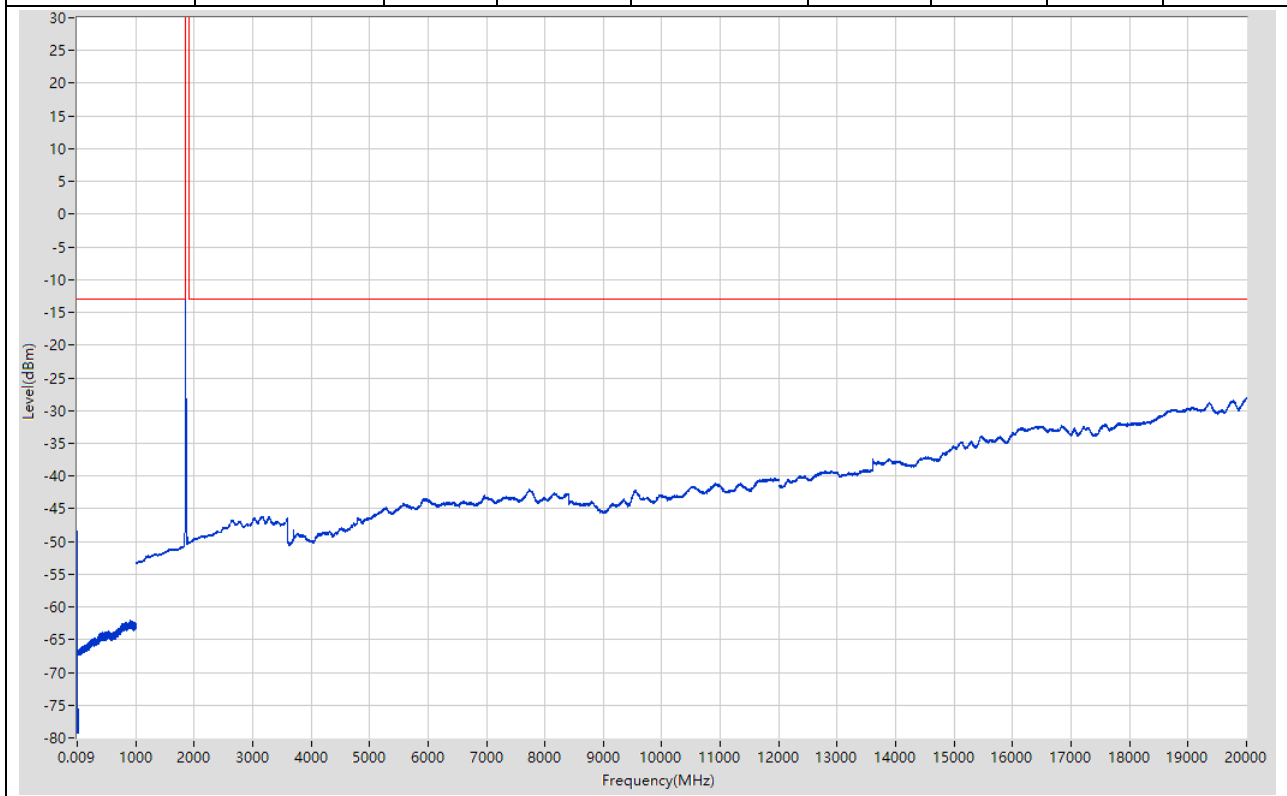




### 1.14. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

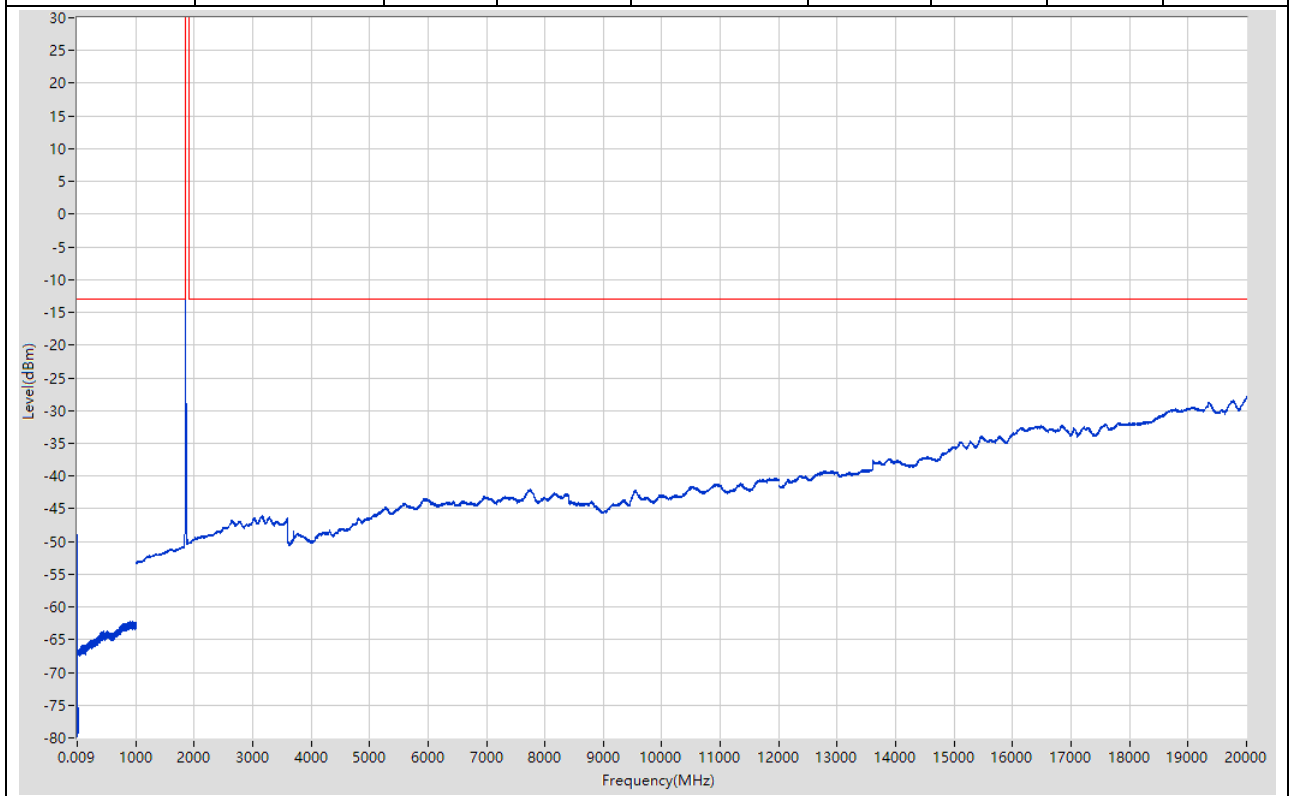
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.47	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.9	-13	Pass	2986
30	1000	0.1	RMS	910.5	-62.07	-13	Pass	9701
1000	1840	1	RMS	1840	-47.73	-13	Pass	841
1840	1920	1	RMS	1850.6	23.79	60	Pass	401
1920	3000	1	RMS	2650	-46.73	-13	Pass	1081
3000	12000	1	RMS	11948	-40.41	-13	Pass	9001
12000	20000	1	RMS	19998	-27.95	-13	Pass	8001



### 1.15. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

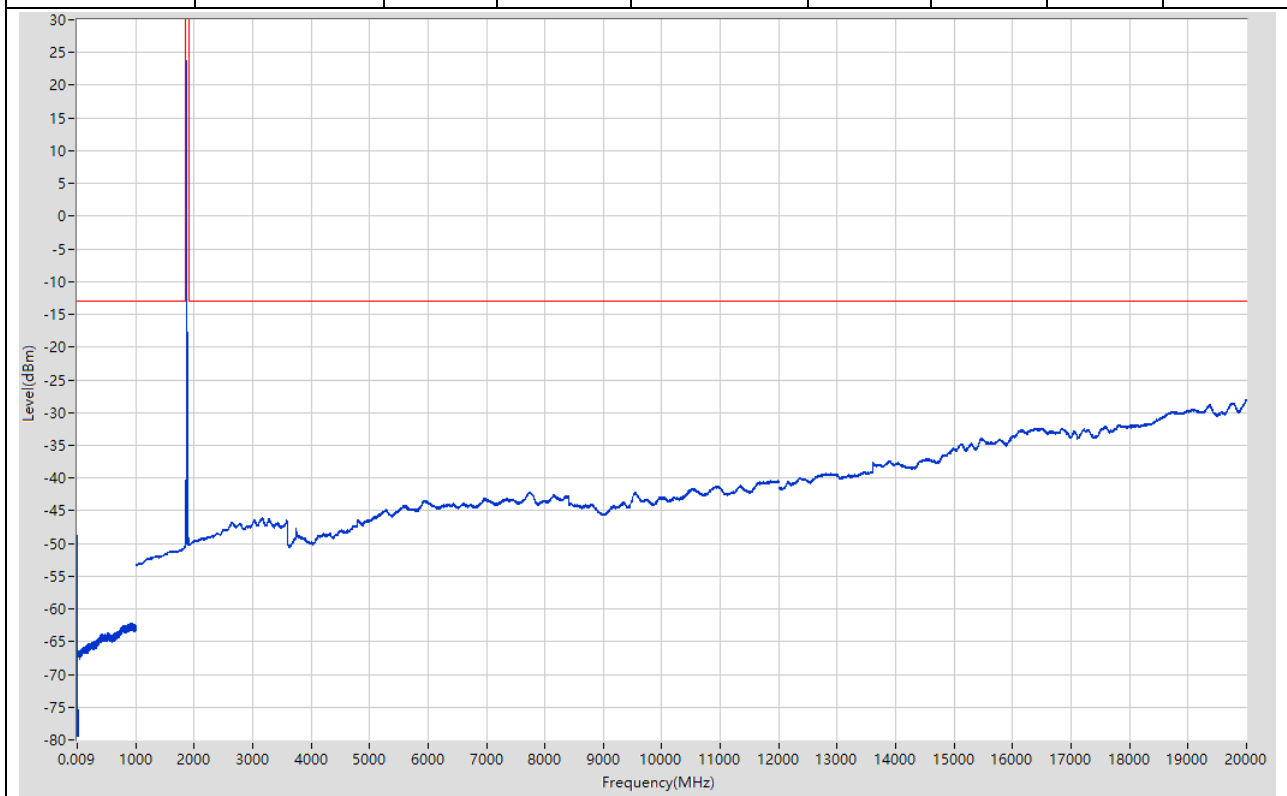
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.05	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.45	-13	Pass	2986
30	1000	0.1	RMS	942.8	-62.19	-13	Pass	9701
1000	1840	1	RMS	1840	-48.01	-13	Pass	841
1840	1920	1	RMS	1850.6	22.96	60	Pass	401
1920	3000	1	RMS	2651	-46.72	-13	Pass	1081
3000	12000	1	RMS	11934	-40.35	-13	Pass	9001
12000	20000	1	RMS	20000	-27.94	-13	Pass	8001



### 1.16. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

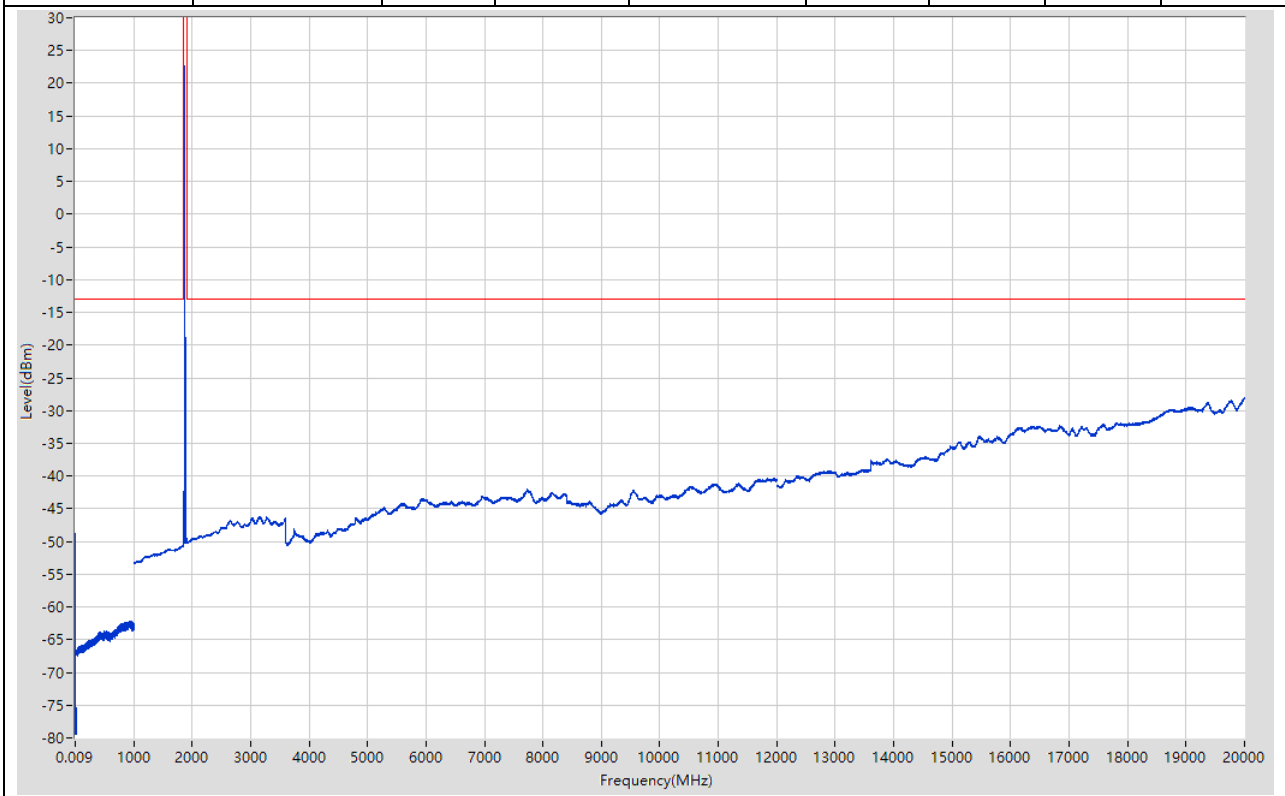
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.84	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.7	-13	Pass	2986
30	1000	0.1	RMS	947.3	-62.12	-13	Pass	9701
1000	1840	1	RMS	1840	-50.26	-13	Pass	841
1840	1920	1	RMS	1875.6	23.74	60	Pass	401
1920	3000	1	RMS	2651	-46.74	-13	Pass	1081
3000	12000	1	RMS	11854	-40.38	-13	Pass	9001
12000	20000	1	RMS	19997	-27.95	-13	Pass	8001



### 1.17. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:18900, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

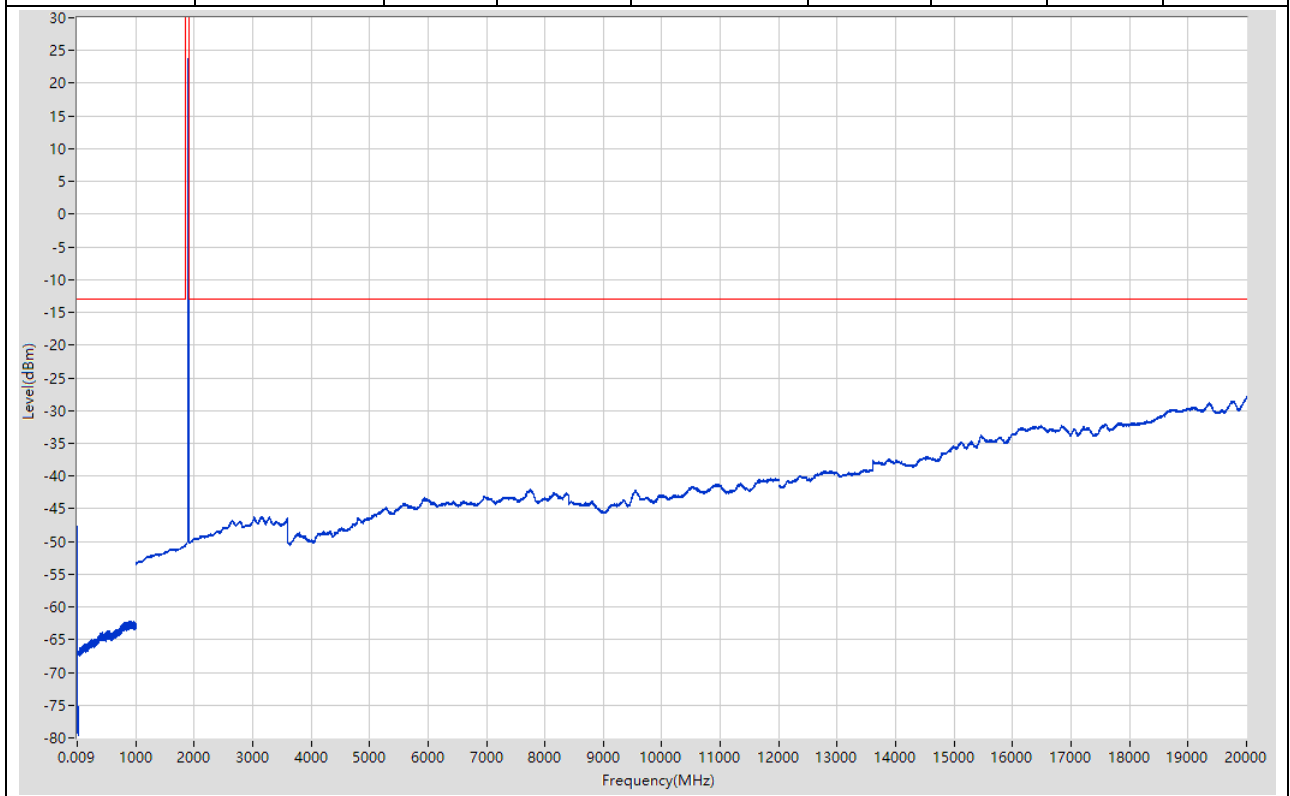
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-48.72	-13	Pass	401
0.15	30	0.01	RMS	0.16	-49.86	-13	Pass	2986
30	1000	0.1	RMS	925.8	-62.25	-13	Pass	9701
1000	1840	1	RMS	1840	-50.51	-13	Pass	841
1840	1920	1	RMS	1875.6	22.74	60	Pass	401
1920	3000	1	RMS	2652	-46.75	-13	Pass	1081
3000	12000	1	RMS	11957	-40.37	-13	Pass	9001
12000	20000	1	RMS	19998	-28.02	-13	Pass	8001



### 1.18. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

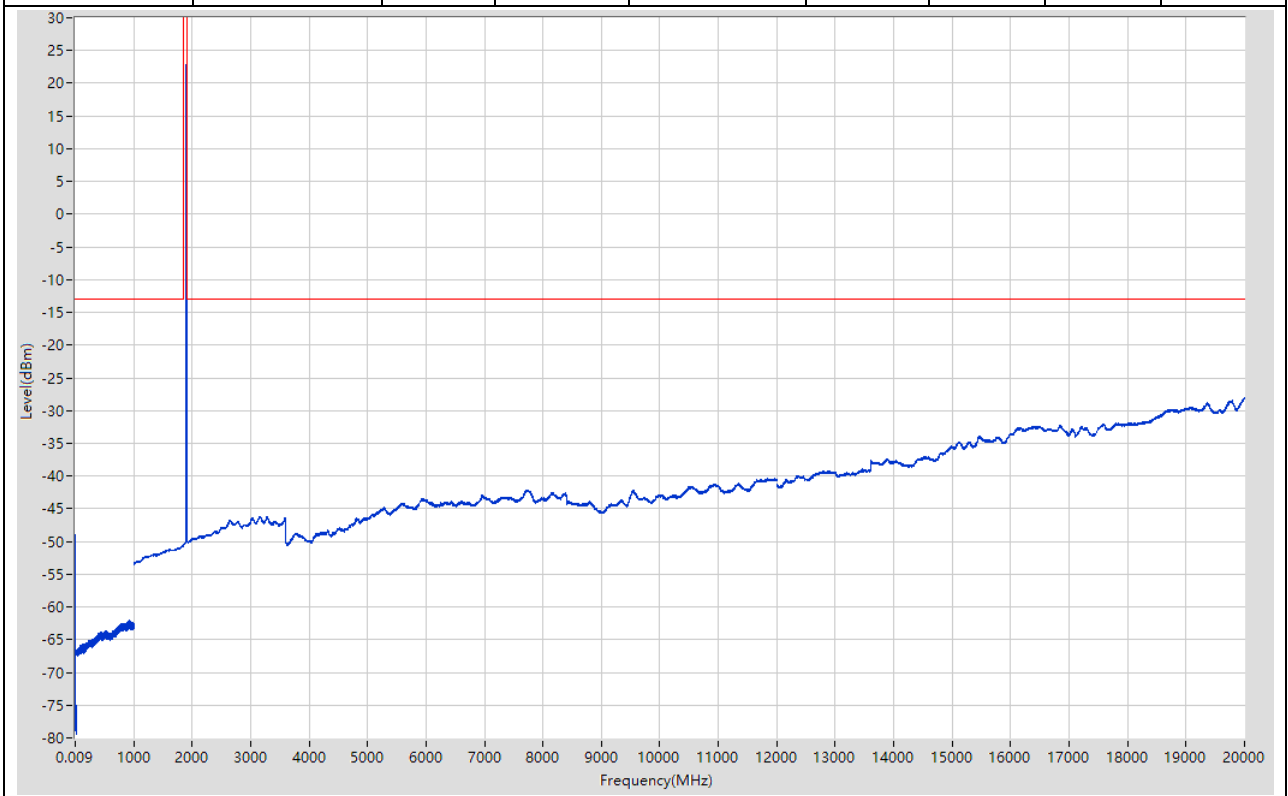
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-47.71	-13	Pass	401
0.15	30	0.01	RMS	0.15	-48.99	-13	Pass	2986
30	1000	0.1	RMS	916.8	-62.19	-13	Pass	9701
1000	1840	1	RMS	1826	-50.63	-13	Pass	841
1840	1920	1	RMS	1900.6	23.7	60	Pass	401
1920	3000	1	RMS	2645	-46.74	-13	Pass	1081
3000	12000	1	RMS	11856	-40.42	-13	Pass	9001
12000	20000	1	RMS	20000	-27.88	-13	Pass	8001



### 1.19. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

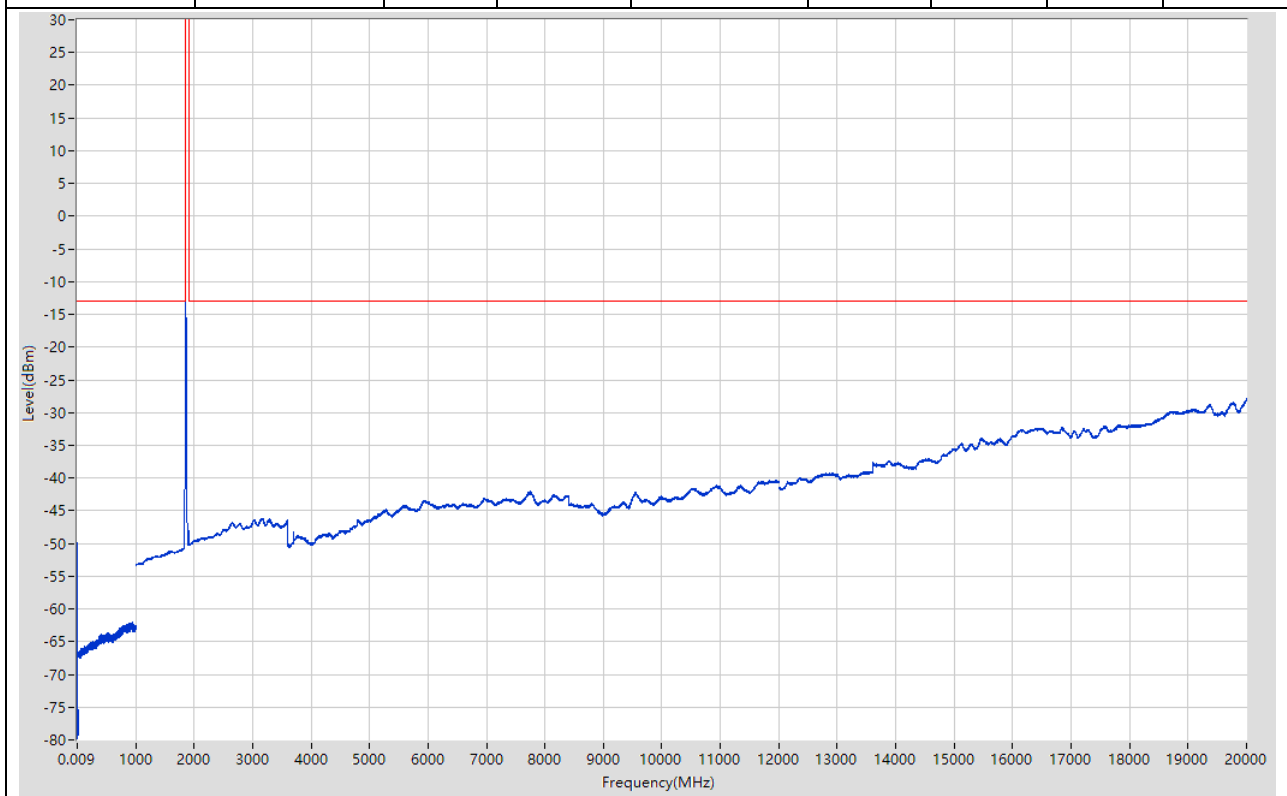
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.95	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.86	-13	Pass	2986
30	1000	0.1	RMS	922.9	-61.99	-13	Pass	9701
1000	1840	1	RMS	1839	-50.68	-13	Pass	841
1840	1920	1	RMS	1900.6	22.76	60	Pass	401
1920	3000	1	RMS	2646	-46.71	-13	Pass	1081
3000	12000	1	RMS	11971	-40.34	-13	Pass	9001
12000	20000	1	RMS	19999	-27.96	-13	Pass	8001



### 1.20. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:25, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

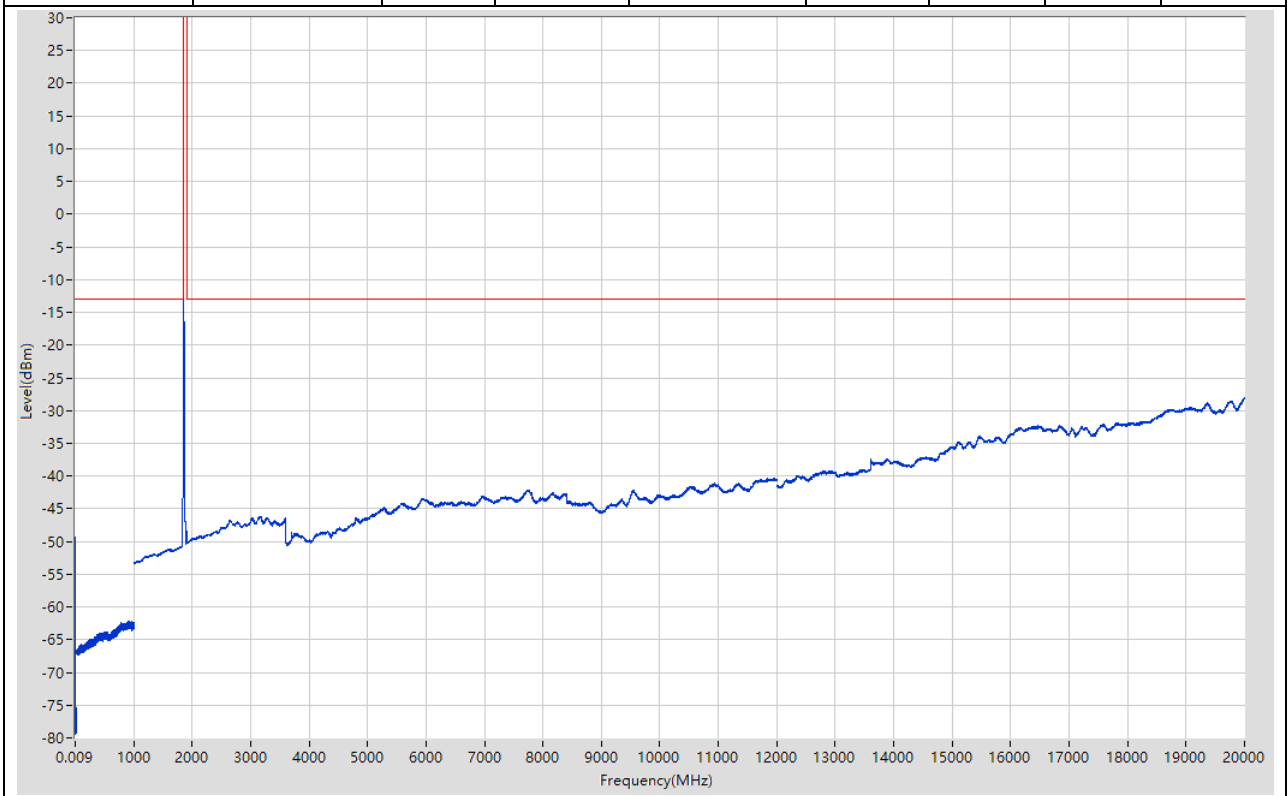
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-50.05	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.91	-13	Pass	2986
30	1000	0.1	RMS	942.8	-62.08	-13	Pass	9701
1000	1840	1	RMS	1840	-41.33	-13	Pass	841
1840	1920	1	RMS	1850.8	23.72	60	Pass	401
1920	3000	1	RMS	2658	-46.77	-13	Pass	1081
3000	12000	1	RMS	11936	-40.37	-13	Pass	9001
12000	20000	1	RMS	19999	-27.86	-13	Pass	8001



### 1.21. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(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	-49.37	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.72	-13	Pass	2986
30	1000	0.1	RMS	923.9	-62.11	-13	Pass	9701
1000	1840	1	RMS	1840	-42.94	-13	Pass	841
1840	1920	1	RMS	1850.8	22.85	60	Pass	401
1920	3000	1	RMS	2649	-46.75	-13	Pass	1081
3000	12000	1	RMS	11949	-40.37	-13	Pass	9001
12000	20000	1	RMS	19995	-28.03	-13	Pass	8001

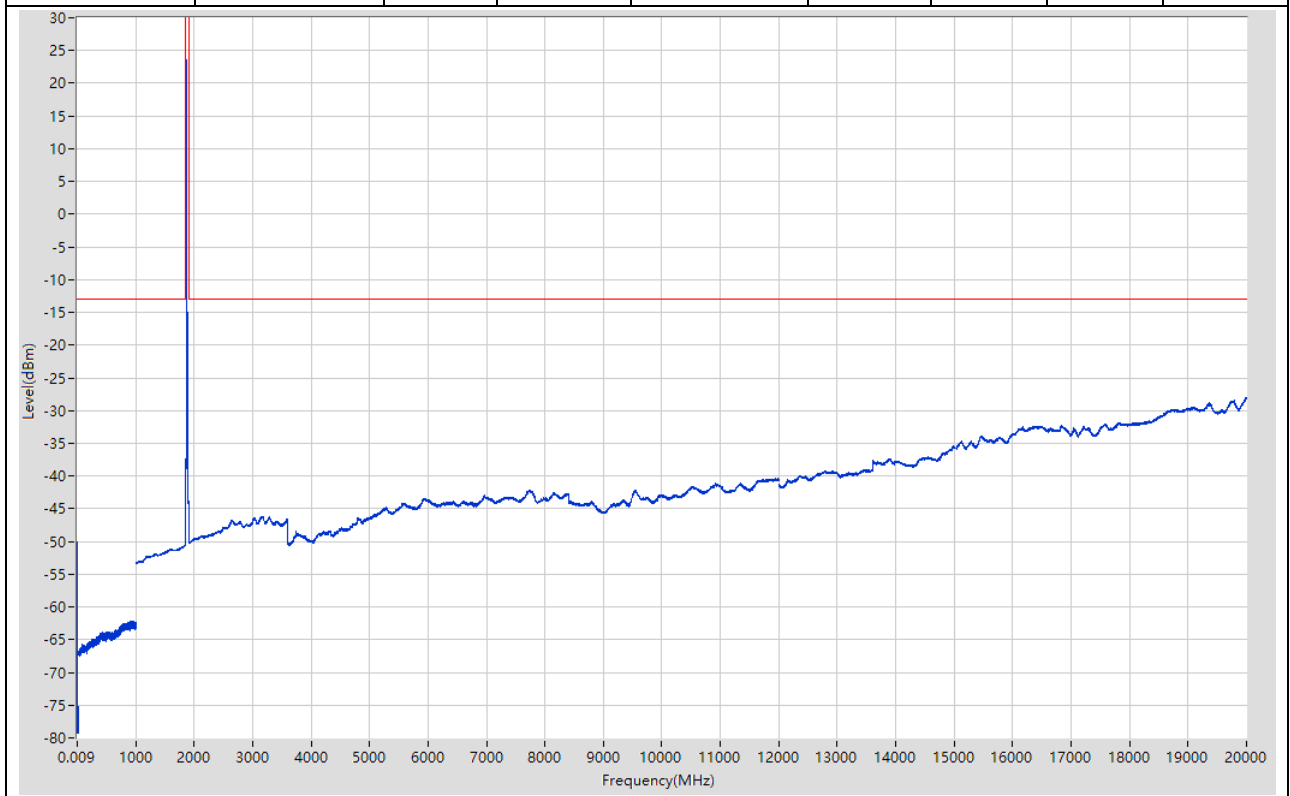




### 1.22. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:27, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

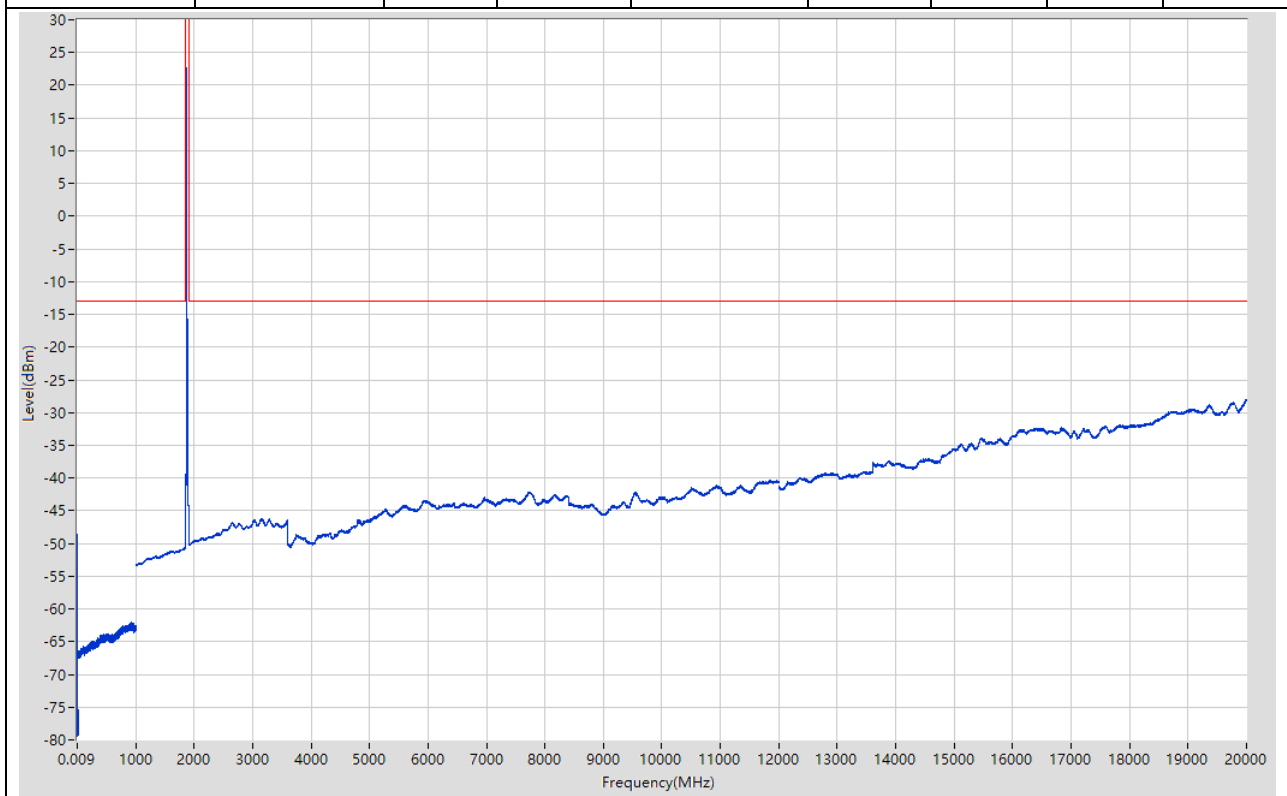
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-50	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.86	-13	Pass	2986
30	1000	0.1	RMS	937.2	-62.17	-13	Pass	9701
1000	1840	1	RMS	1838	-50.64	-13	Pass	841
1840	1920	1	RMS	1873.4	23.65	60	Pass	401
1920	3000	1	RMS	2639	-46.69	-13	Pass	1081
3000	12000	1	RMS	11947	-40.42	-13	Pass	9001
12000	20000	1	RMS	19998	-27.95	-13	Pass	8001



### 1.23. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:28, Channel:18900, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

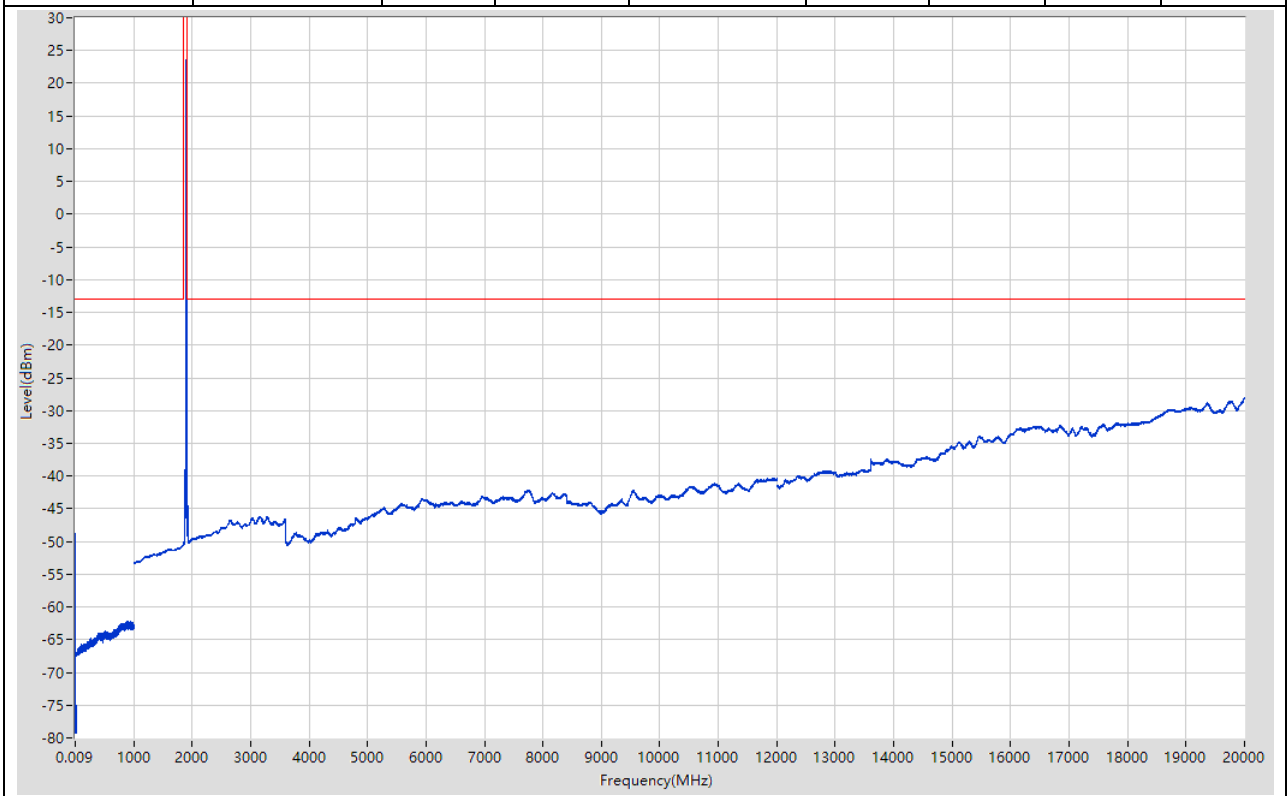
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-48.62	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.22	-13	Pass	2986
30	1000	0.1	RMS	922.2	-62.06	-13	Pass	9701
1000	1840	1	RMS	1840	-50.63	-13	Pass	841
1840	1920	1	RMS	1873.4	22.63	60	Pass	401
1920	3000	1	RMS	2654	-46.79	-13	Pass	1081
3000	12000	1	RMS	11955	-40.29	-13	Pass	9001
12000	20000	1	RMS	19994	-27.97	-13	Pass	8001



### 1.24. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:29, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

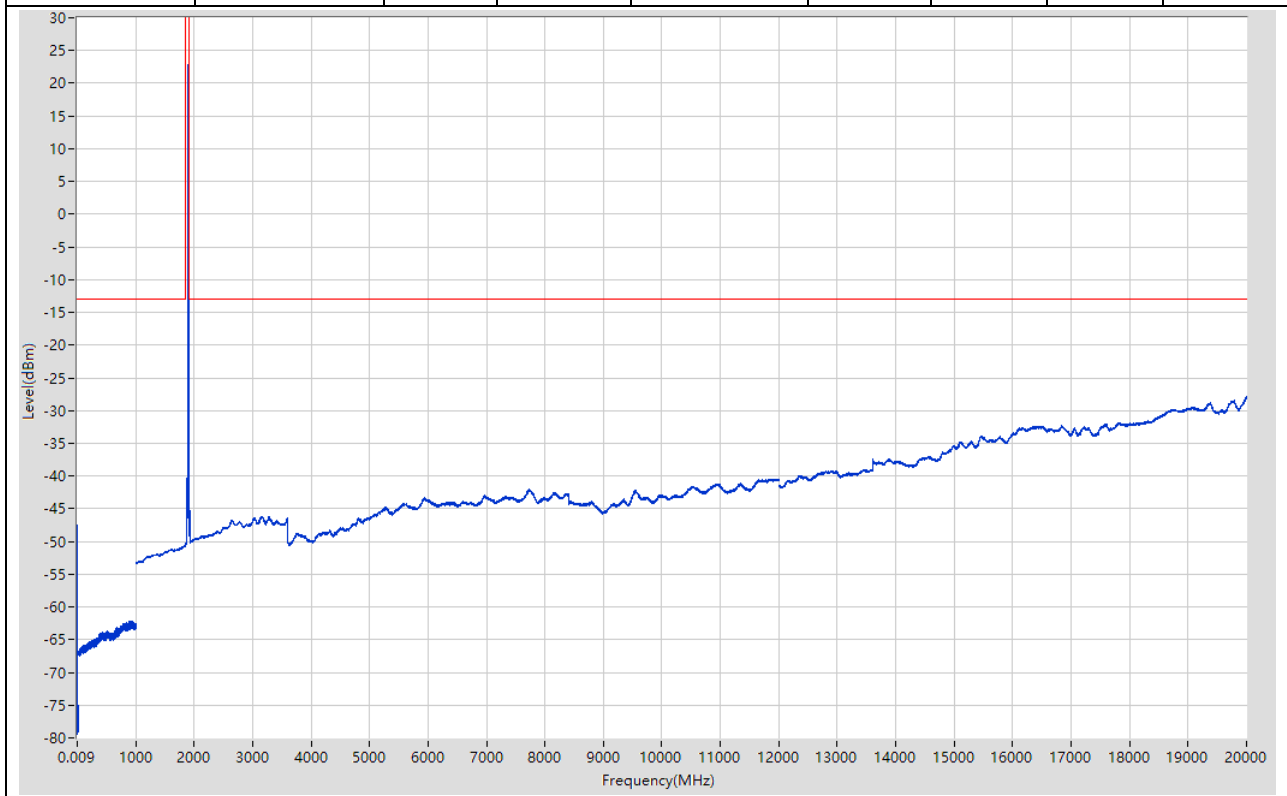
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-48.78	-13	Pass	401
0.15	30	0.01	RMS	0.16	-50.44	-13	Pass	2986
30	1000	0.1	RMS	935.6	-62.14	-13	Pass	9701
1000	1840	1	RMS	1840	-50.62	-13	Pass	841
1840	1920	1	RMS	1895.8	23.63	60	Pass	401
1920	3000	1	RMS	1922	-44.53	-13	Pass	1081
3000	12000	1	RMS	11942	-40.33	-13	Pass	9001
12000	20000	1	RMS	20000	-27.96	-13	Pass	8001



### 1.25. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:30, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

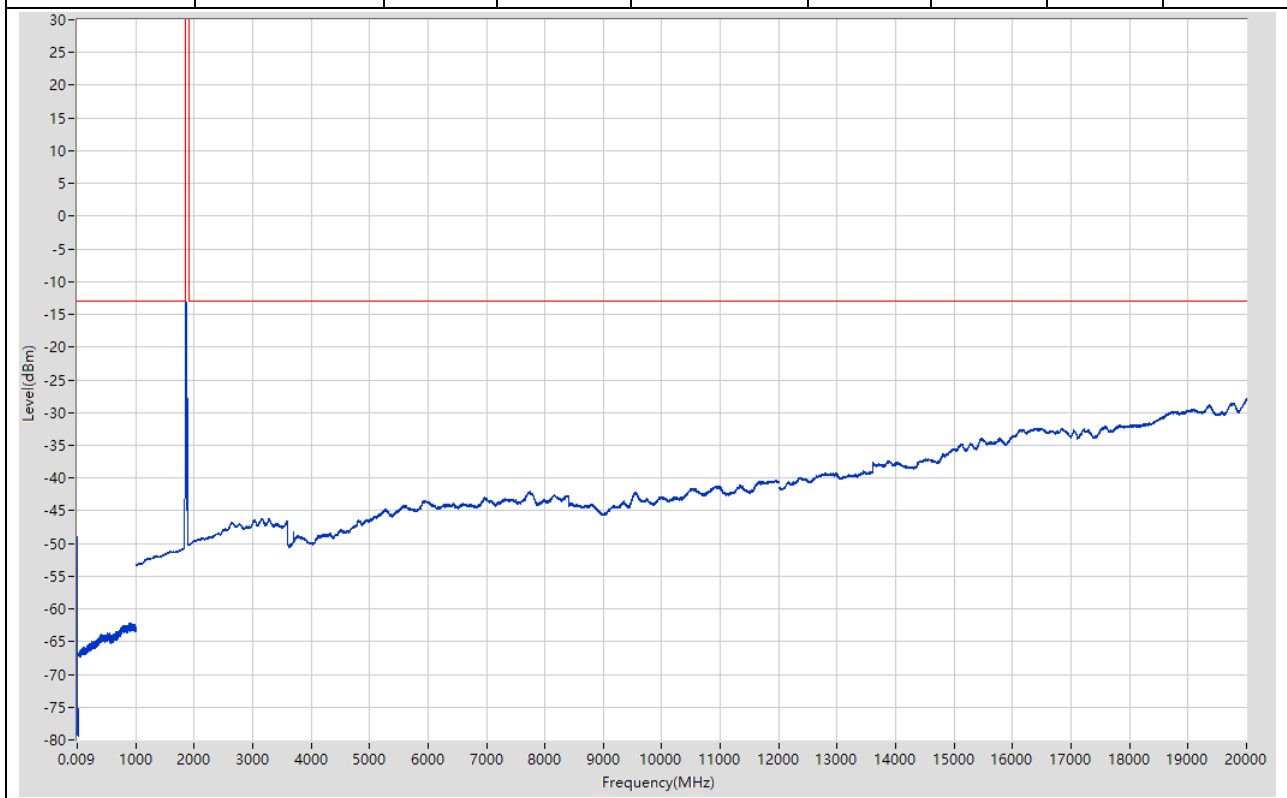
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-47.45	-13	Pass	401
0.15	30	0.01	RMS	0.15	-48.59	-13	Pass	2986
30	1000	0.1	RMS	886.3	-62.17	-13	Pass	9701
1000	1840	1	RMS	1836	-50.66	-13	Pass	841
1840	1920	1	RMS	1895.8	22.75	60	Pass	401
1920	3000	1	RMS	1922	-45.21	-13	Pass	1081
3000	12000	1	RMS	11952	-40.44	-13	Pass	9001
12000	20000	1	RMS	19995	-27.91	-13	Pass	8001



### 1.26. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:31, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

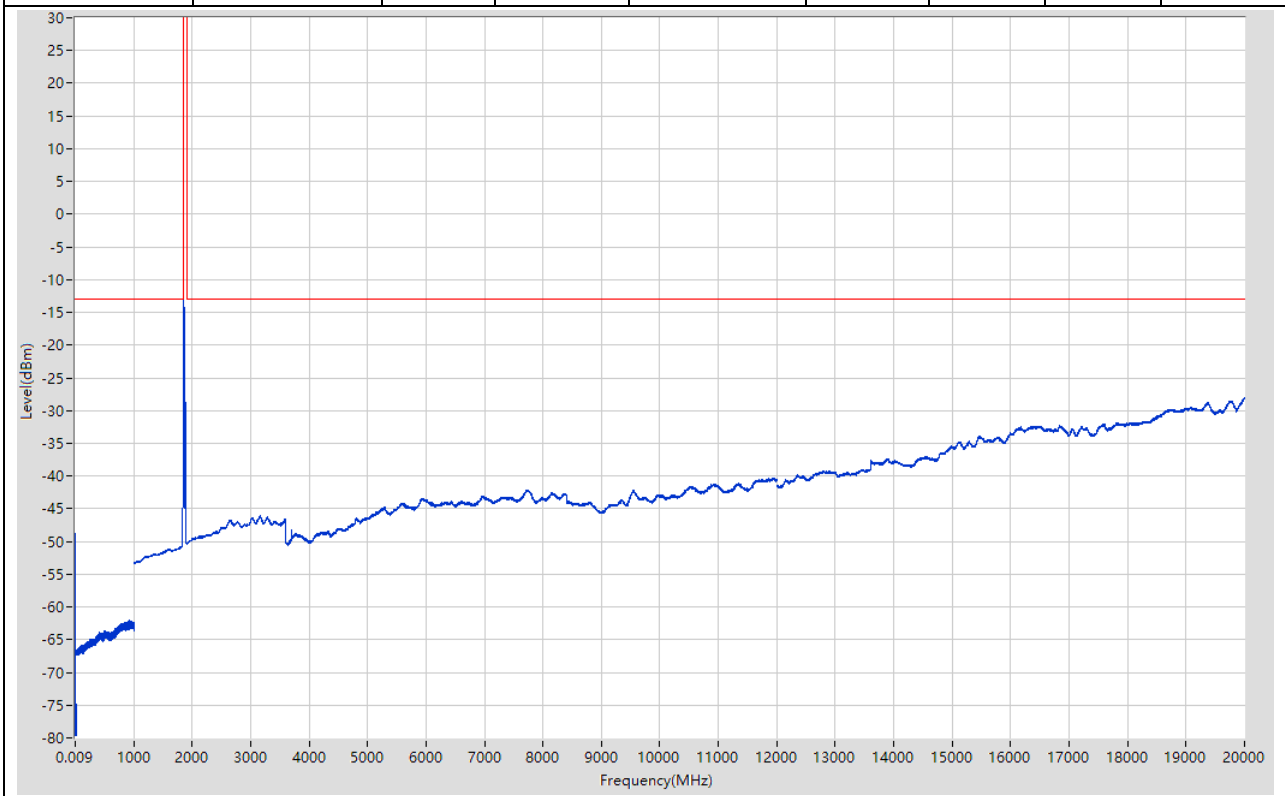
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.92	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.18	-13	Pass	2986
30	1000	0.1	RMS	927	-62.11	-13	Pass	9701
1000	1840	1	RMS	1840	-42.92	-13	Pass	841
1840	1920	1	RMS	1851	23.57	60	Pass	401
1920	3000	1	RMS	2653	-46.73	-13	Pass	1081
3000	12000	1	RMS	11940	-40.35	-13	Pass	9001
12000	20000	1	RMS	20000	-27.91	-13	Pass	8001



### 1.27. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:32, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

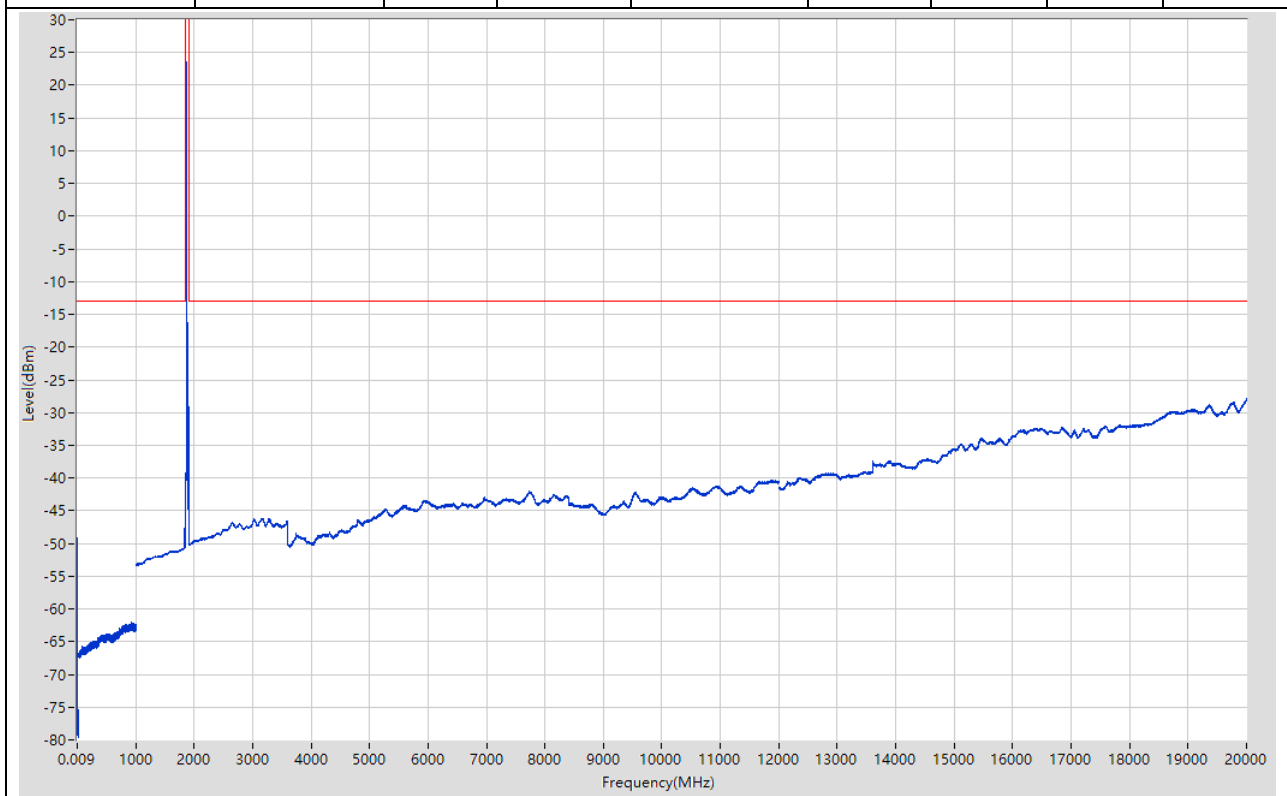
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.16	-13	Pass	401
0.15	30	0.01	RMS	0.15	-48.76	-13	Pass	2986
30	1000	0.1	RMS	935.1	-62.06	-13	Pass	9701
1000	1840	1	RMS	1840	-44.43	-13	Pass	841
1840	1920	1	RMS	1851	22.71	60	Pass	401
1920	3000	1	RMS	2642	-46.71	-13	Pass	1081
3000	12000	1	RMS	11944	-40.33	-13	Pass	9001
12000	20000	1	RMS	20000	-27.95	-13	Pass	8001



### 1.28. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:33, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

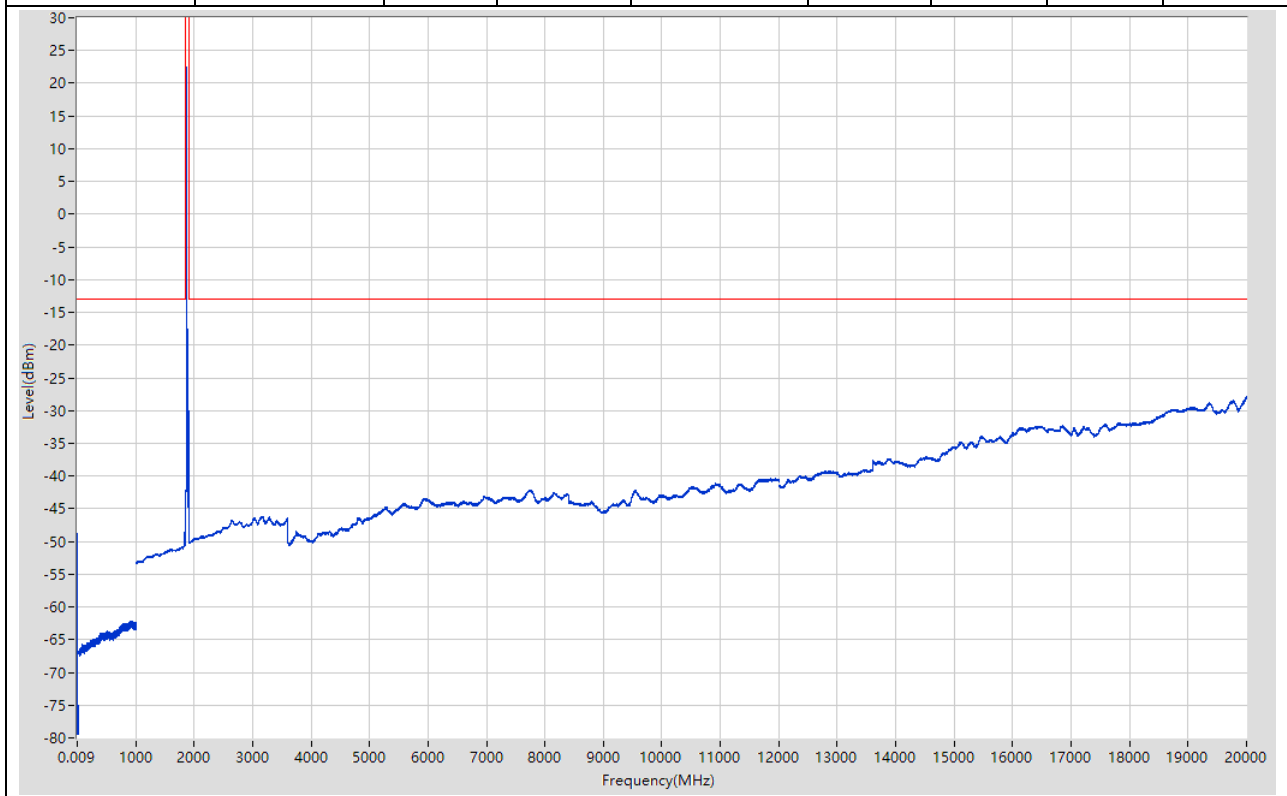
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.18	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.76	-13	Pass	2986
30	1000	0.1	RMS	926.3	-62	-13	Pass	9701
1000	1840	1	RMS	1835	-47.62	-13	Pass	841
1840	1920	1	RMS	1871	23.54	60	Pass	401
1920	3000	1	RMS	2650	-46.78	-13	Pass	1081
3000	12000	1	RMS	11856	-40.36	-13	Pass	9001
12000	20000	1	RMS	20000	-27.86	-13	Pass	8001



### 1.29. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(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	-48.79	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.76	-13	Pass	2986
30	1000	0.1	RMS	923.3	-62.14	-13	Pass	9701
1000	1840	1	RMS	1835	-48.59	-13	Pass	841
1840	1920	1	RMS	1871	22.55	60	Pass	401
1920	3000	1	RMS	2657	-46.78	-13	Pass	1081
3000	12000	1	RMS	11948	-40.38	-13	Pass	9001
12000	20000	1	RMS	20000	-27.89	-13	Pass	8001

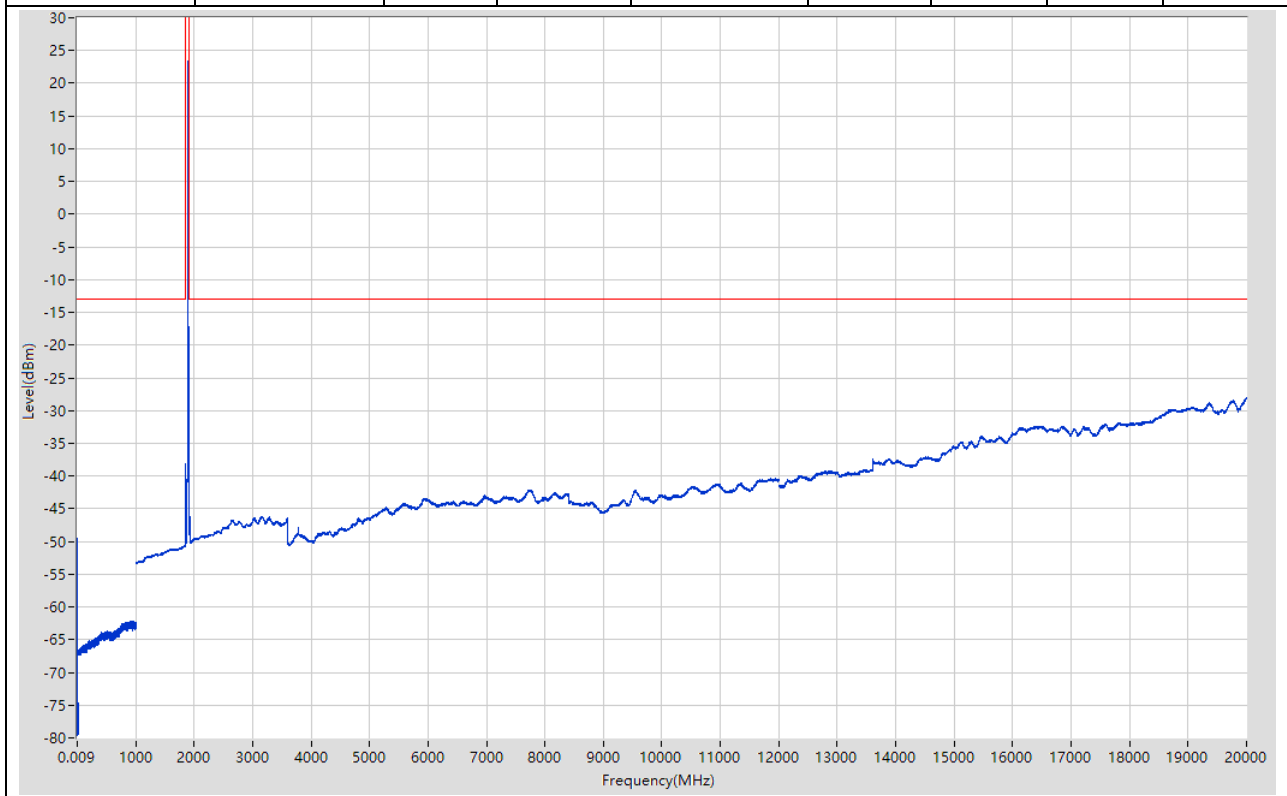




### 1.30. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:35, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

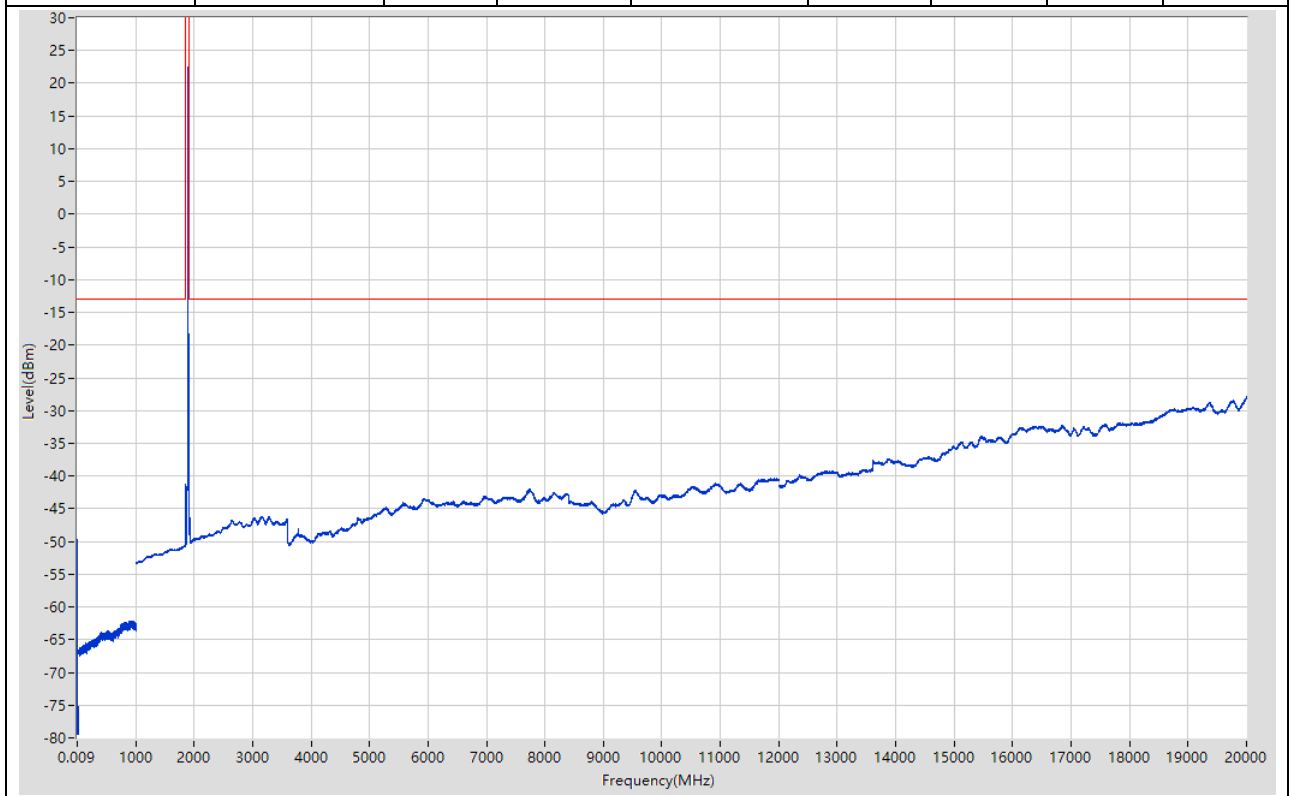
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.52	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.9	-13	Pass	2986
30	1000	0.1	RMS	919.8	-62.13	-13	Pass	9701
1000	1840	1	RMS	1826	-50.63	-13	Pass	841
1840	1920	1	RMS	1891	23.45	60	Pass	401
1920	3000	1	RMS	1922	-46.19	-13	Pass	1081
3000	12000	1	RMS	11855	-40.36	-13	Pass	9001
12000	20000	1	RMS	20000	-28	-13	Pass	8001



### 1.31. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:36, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

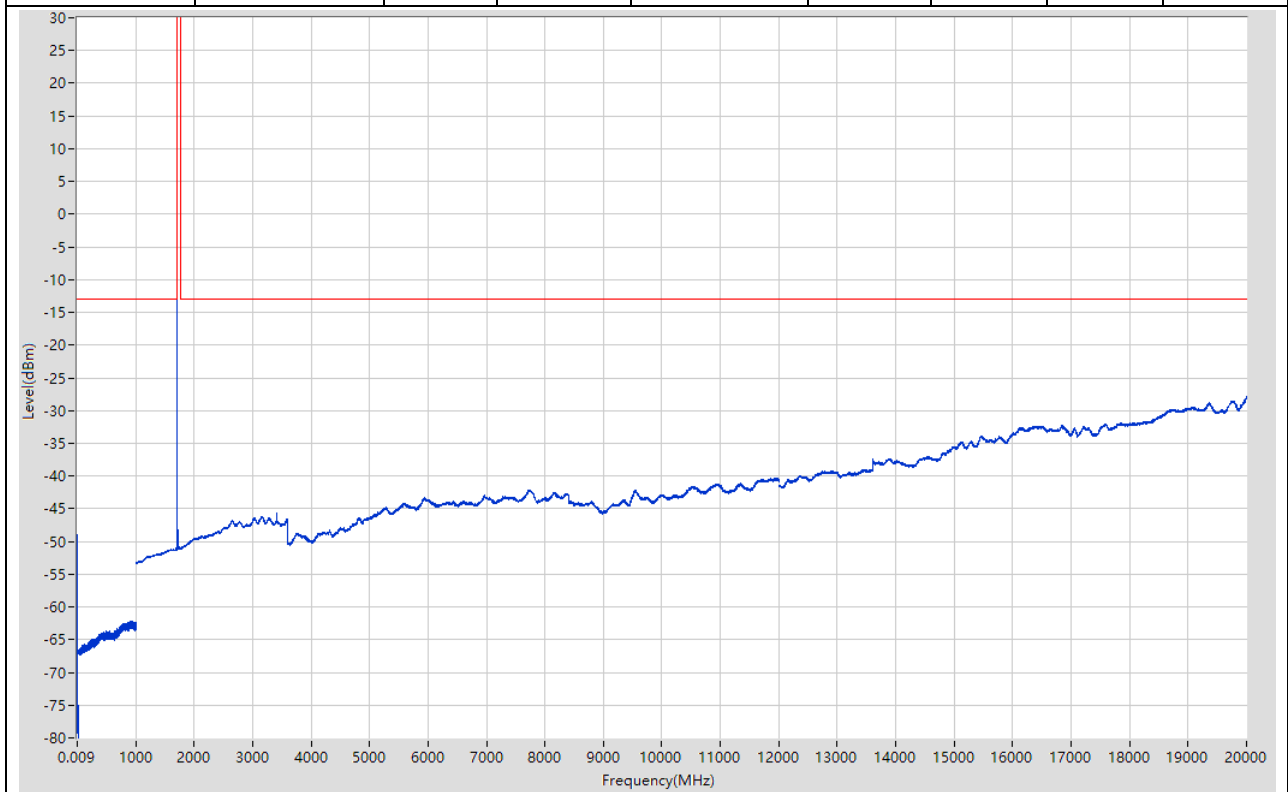
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-49.65	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.67	-13	Pass	2986
30	1000	0.1	RMS	926.6	-62.12	-13	Pass	9701
1000	1840	1	RMS	1838	-50.68	-13	Pass	841
1840	1920	1	RMS	1891	22.52	60	Pass	401
1920	3000	1	RMS	1922	-46.3	-13	Pass	1081
3000	12000	1	RMS	11928	-40.37	-13	Pass	9001
12000	20000	1	RMS	19997	-27.93	-13	Pass	8001



## 2. LTE\_Band4

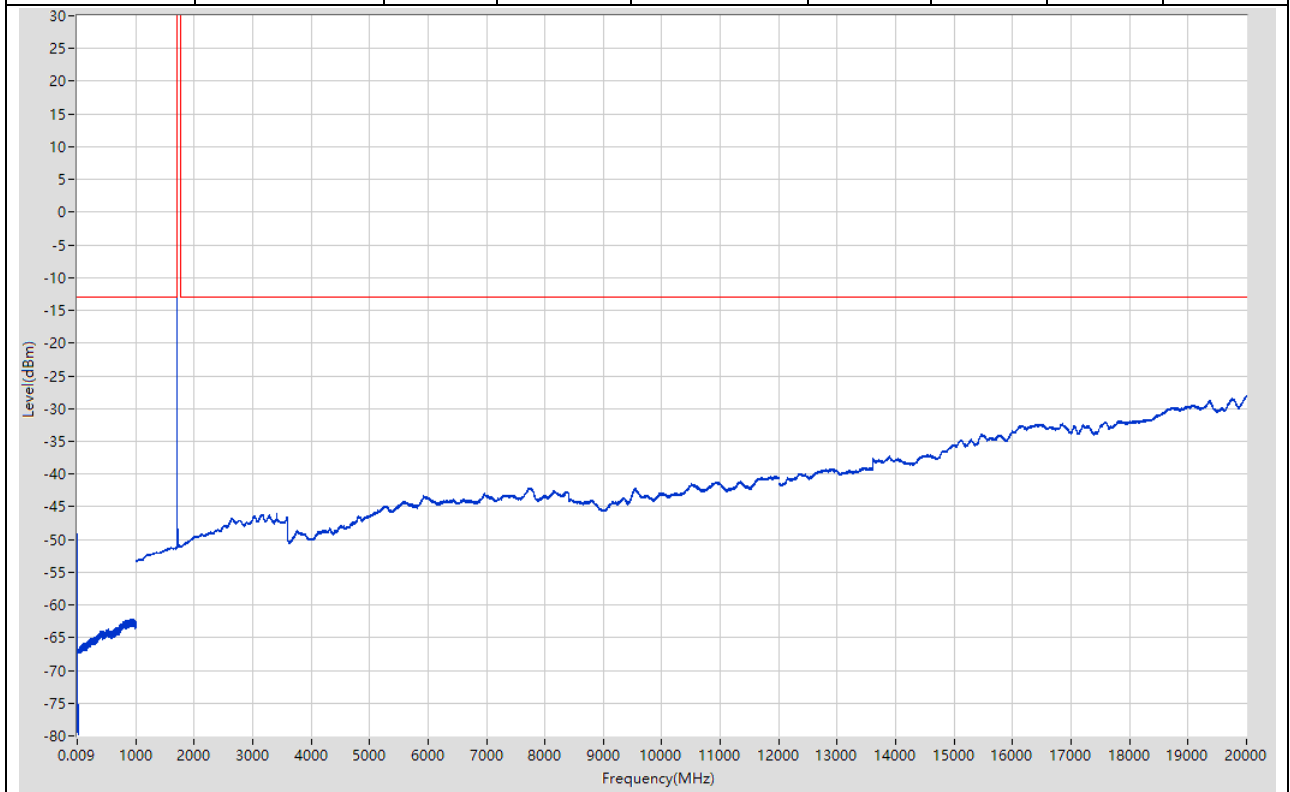
### 2.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.98	-13	Pass	401
0.15	30	0.01	RMS	0.15	-48.95	-13	Pass	2986
30	1000	0.1	RMS	924.5	-62.17	-13	Pass	9701
1000	1700	1	RMS	1700	-50.89	-13	Pass	701
1700	1765	1	RMS	1710.238	23.29	60	Pass	401
1765	3000	1	RMS	2658	-46.72	-13	Pass	1236
3000	12000	1	RMS	11941	-40.34	-13	Pass	9001
12000	20000	1	RMS	19999	-27.9	-13	Pass	8001



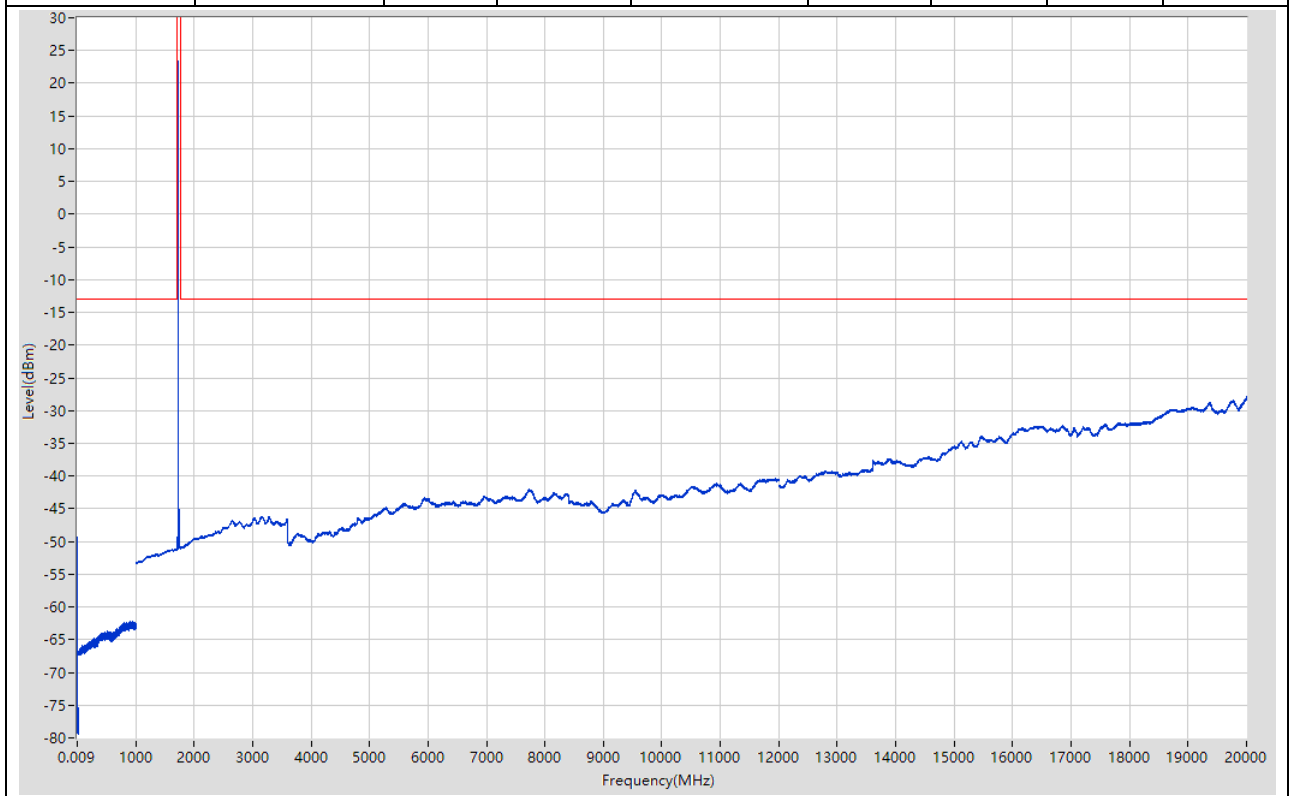
**2.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	-49.7	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.06	-13	Pass	2986
30	1000	0.1	RMS	953.1	-62.18	-13	Pass	9701
1000	1700	1	RMS	1700	-51.03	-13	Pass	701
1700	1765	1	RMS	1710.238	22.32	60	Pass	401
1765	3000	1	RMS	2656	-46.75	-13	Pass	1236
3000	12000	1	RMS	11946	-40.37	-13	Pass	9001
12000	20000	1	RMS	20000	-27.95	-13	Pass	8001



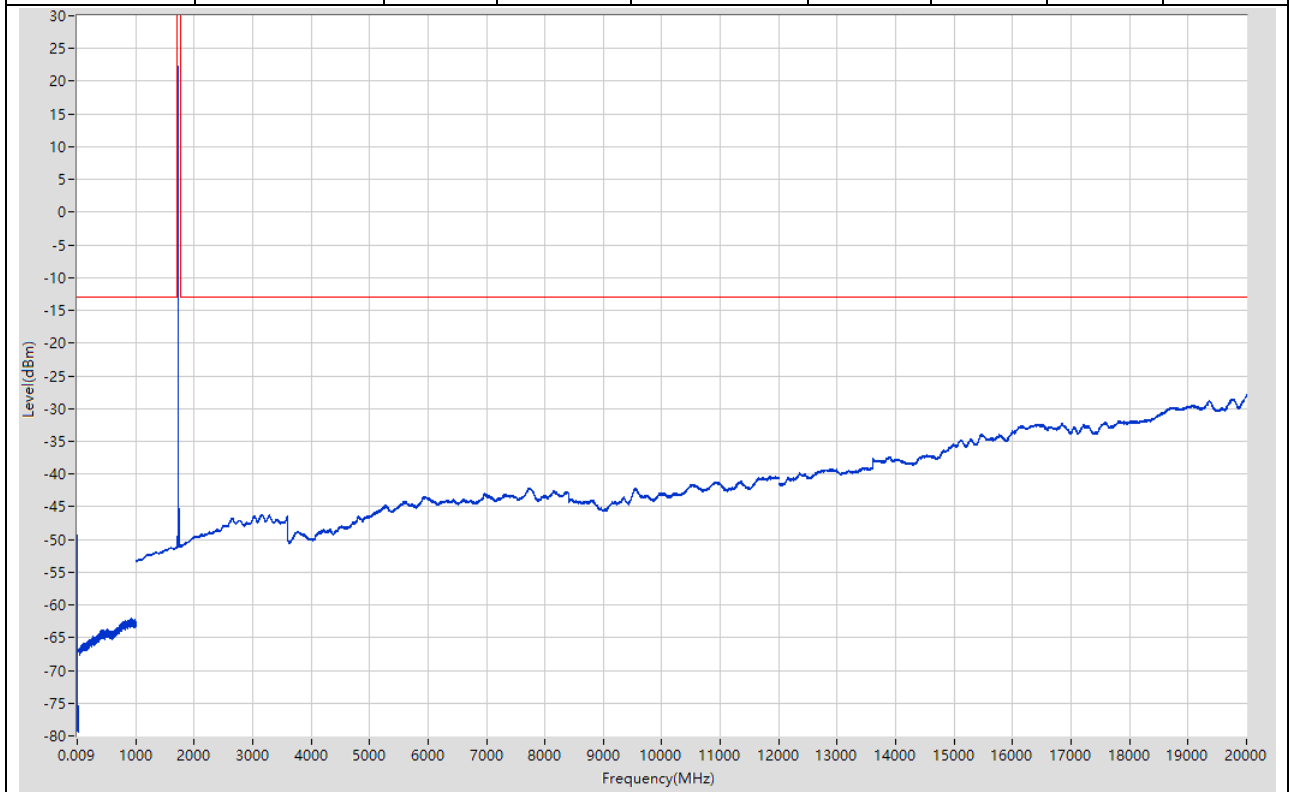
**2.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-49.29	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.51	-13	Pass	2986
30	1000	0.1	RMS	903.9	-62.23	-13	Pass	9701
1000	1700	1	RMS	1699	-51.19	-13	Pass	701
1700	1765	1	RMS	1732.013	23.31	60	Pass	401
1765	3000	1	RMS	2648	-46.82	-13	Pass	1236
3000	12000	1	RMS	11944	-40.39	-13	Pass	9001
12000	20000	1	RMS	19999	-27.93	-13	Pass	8001



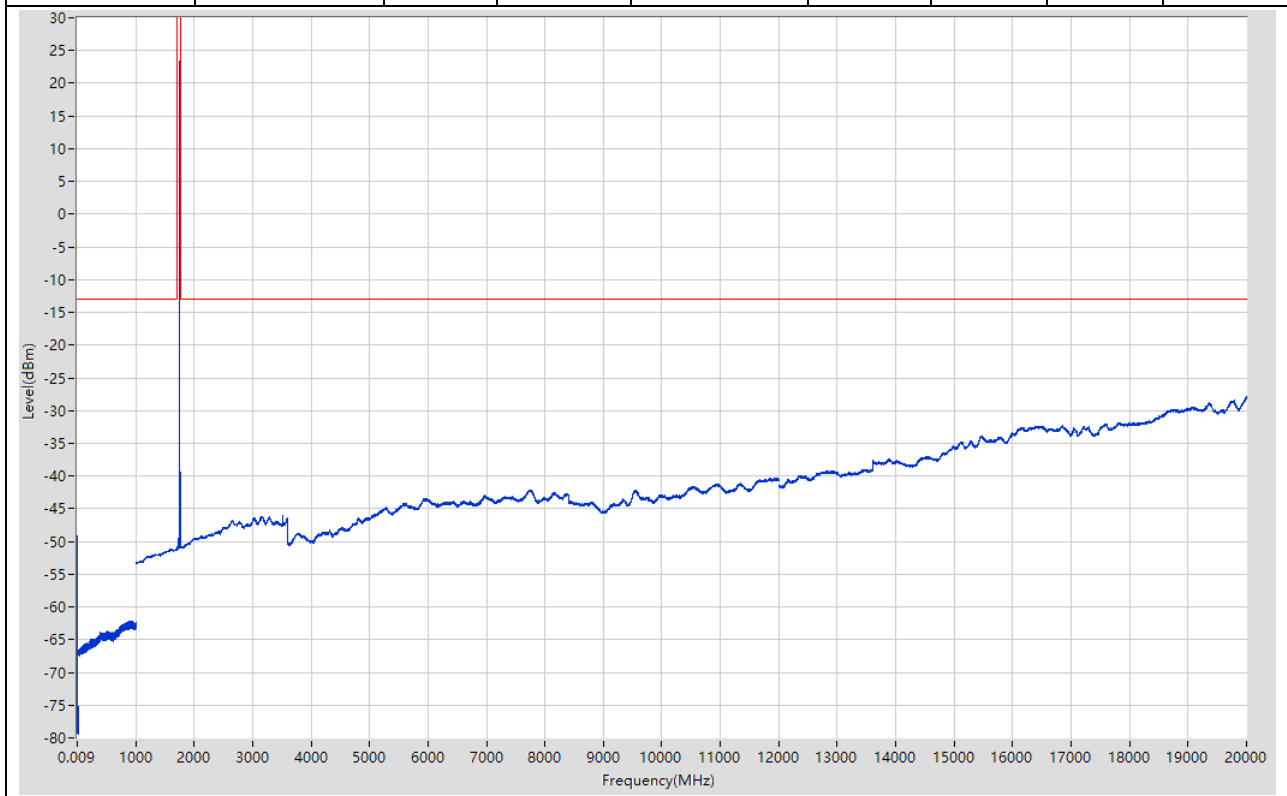
**2.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.011	-49.35	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.28	-13	Pass	2986
30	1000	0.1	RMS	920.9	-62.07	-13	Pass	9701
1000	1700	1	RMS	1696	-51.22	-13	Pass	701
1700	1765	1	RMS	1732.013	22.35	60	Pass	401
1765	3000	1	RMS	2655	-46.71	-13	Pass	1236
3000	12000	1	RMS	11862	-40.38	-13	Pass	9001
12000	20000	1	RMS	20000	-27.89	-13	Pass	8001



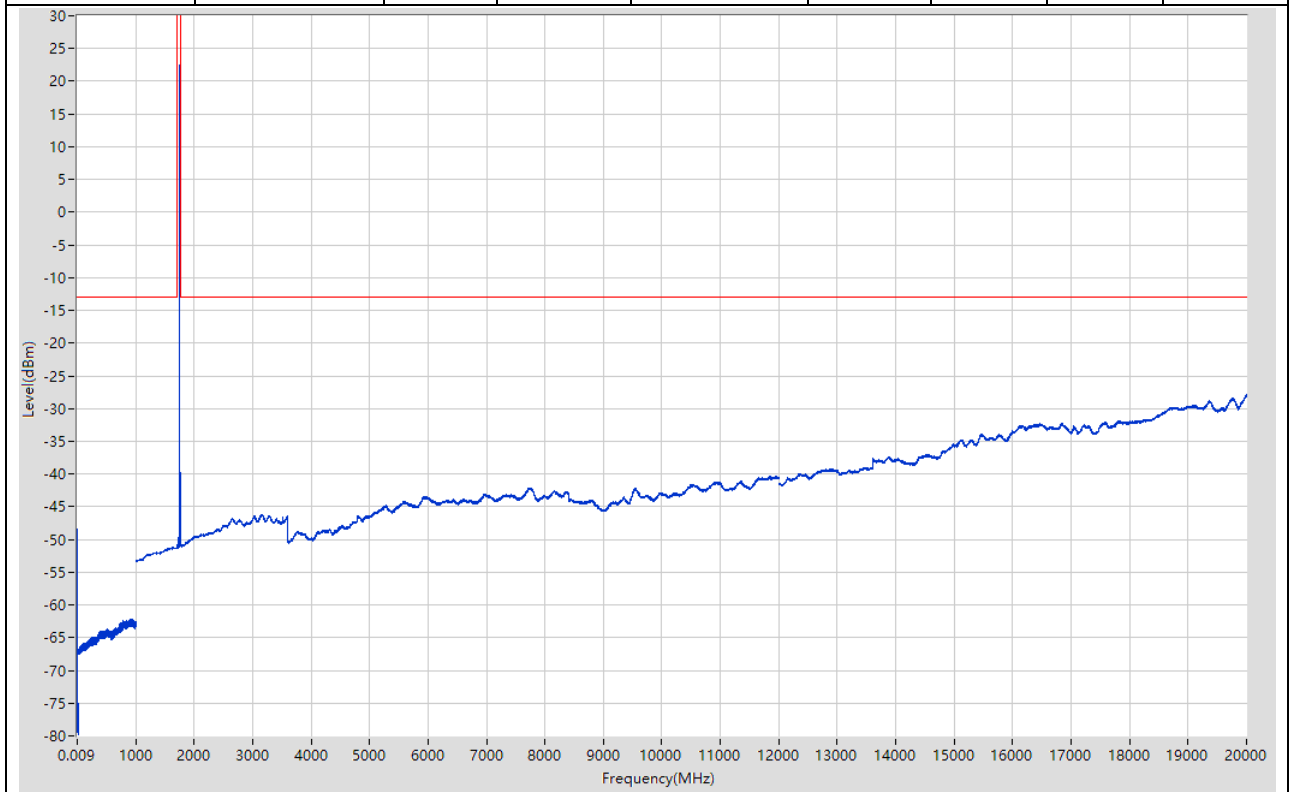
**2.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-49.68	-13	Pass	401
0.15	30	0.01	RMS	0.16	-49.16	-13	Pass	2986
30	1000	0.1	RMS	920.1	-62.17	-13	Pass	9701
1000	1700	1	RMS	1615	-51.22	-13	Pass	701
1700	1765	1	RMS	1753.788	23.34	60	Pass	401
1765	3000	1	RMS	2647	-46.76	-13	Pass	1236
3000	12000	1	RMS	11934	-40.38	-13	Pass	9001
12000	20000	1	RMS	20000	-27.91	-13	Pass	8001



**2.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

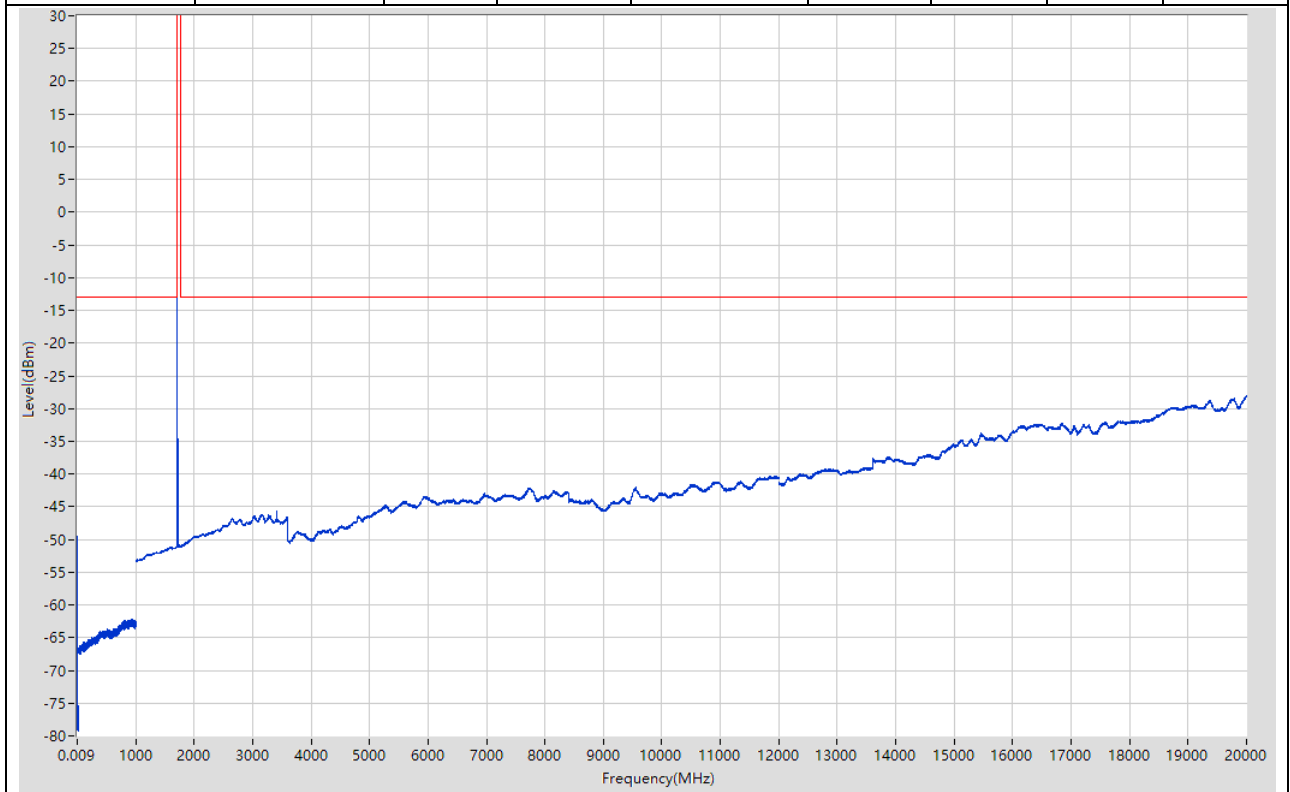
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.43	-13	Pass	401
0.15	30	0.01	RMS	0.16	-50.24	-13	Pass	2986
30	1000	0.1	RMS	931	-62.15	-13	Pass	9701
1000	1700	1	RMS	1615	-51.21	-13	Pass	701
1700	1765	1	RMS	1753.788	22.48	60	Pass	401
1765	3000	1	RMS	2654	-46.81	-13	Pass	1236
3000	12000	1	RMS	11940	-40.34	-13	Pass	9001
12000	20000	1	RMS	19996	-27.91	-13	Pass	8001





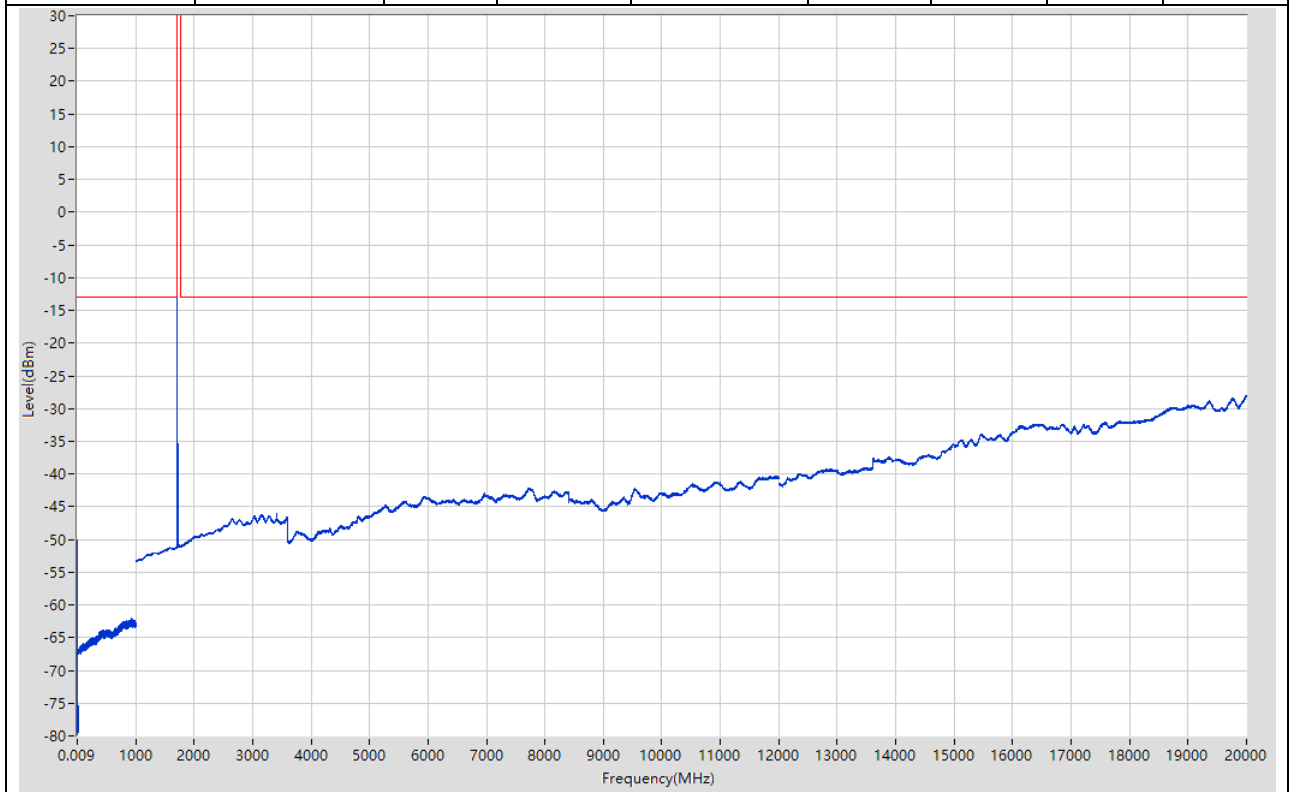
**2.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-49.6	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.15	-13	Pass	2986
30	1000	0.1	RMS	950.5	-62.17	-13	Pass	9701
1000	1700	1	RMS	1700	-50.66	-13	Pass	701
1700	1765	1	RMS	1710.238	23.16	60	Pass	401
1765	3000	1	RMS	2648	-46.74	-13	Pass	1236
3000	12000	1	RMS	11946	-40.4	-13	Pass	9001
12000	20000	1	RMS	20000	-28.03	-13	Pass	8001



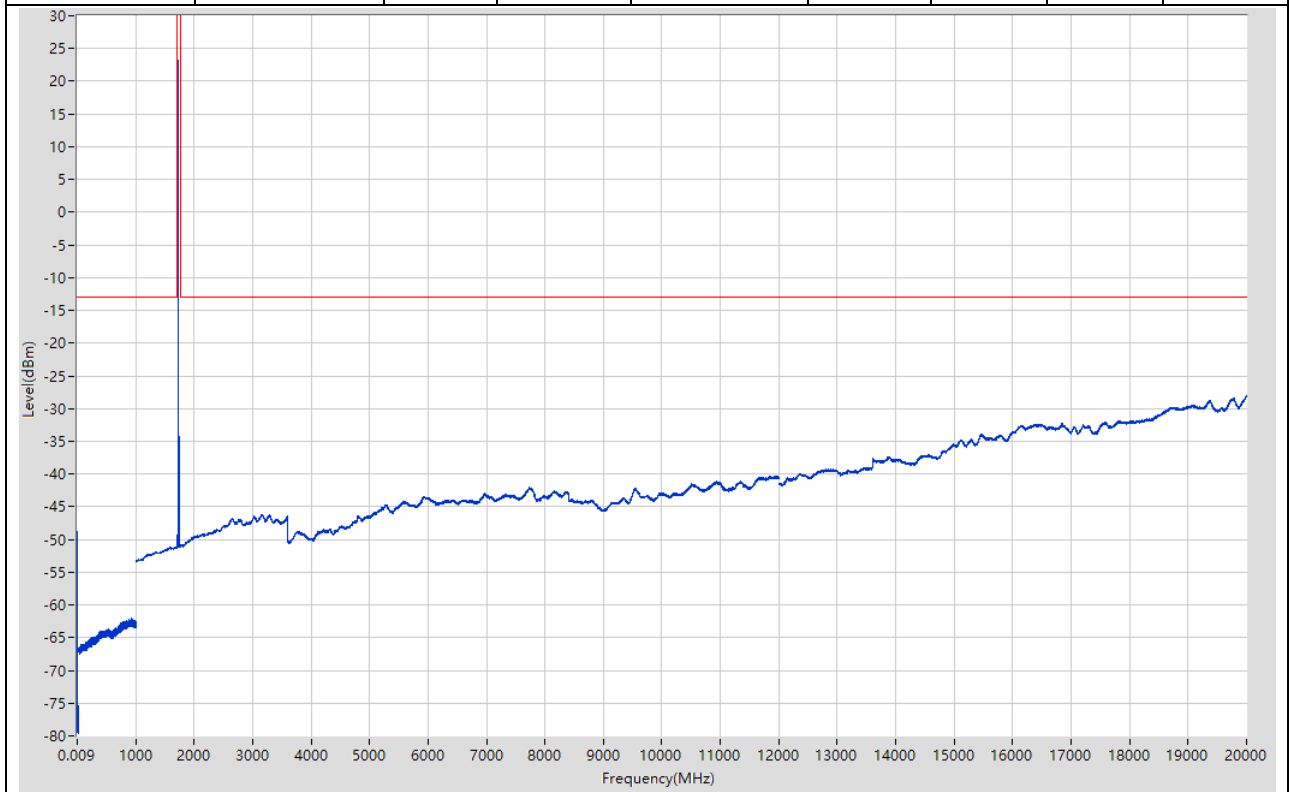
**2.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.012	-50	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.19	-13	Pass	2986
30	1000	0.1	RMS	920.9	-62	-13	Pass	9701
1000	1700	1	RMS	1700	-50.74	-13	Pass	701
1700	1765	1	RMS	1710.238	22.31	60	Pass	401
1765	3000	1	RMS	2652	-46.8	-13	Pass	1236
3000	12000	1	RMS	11960	-40.37	-13	Pass	9001
12000	20000	1	RMS	19998	-28.01	-13	Pass	8001



**2.9. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

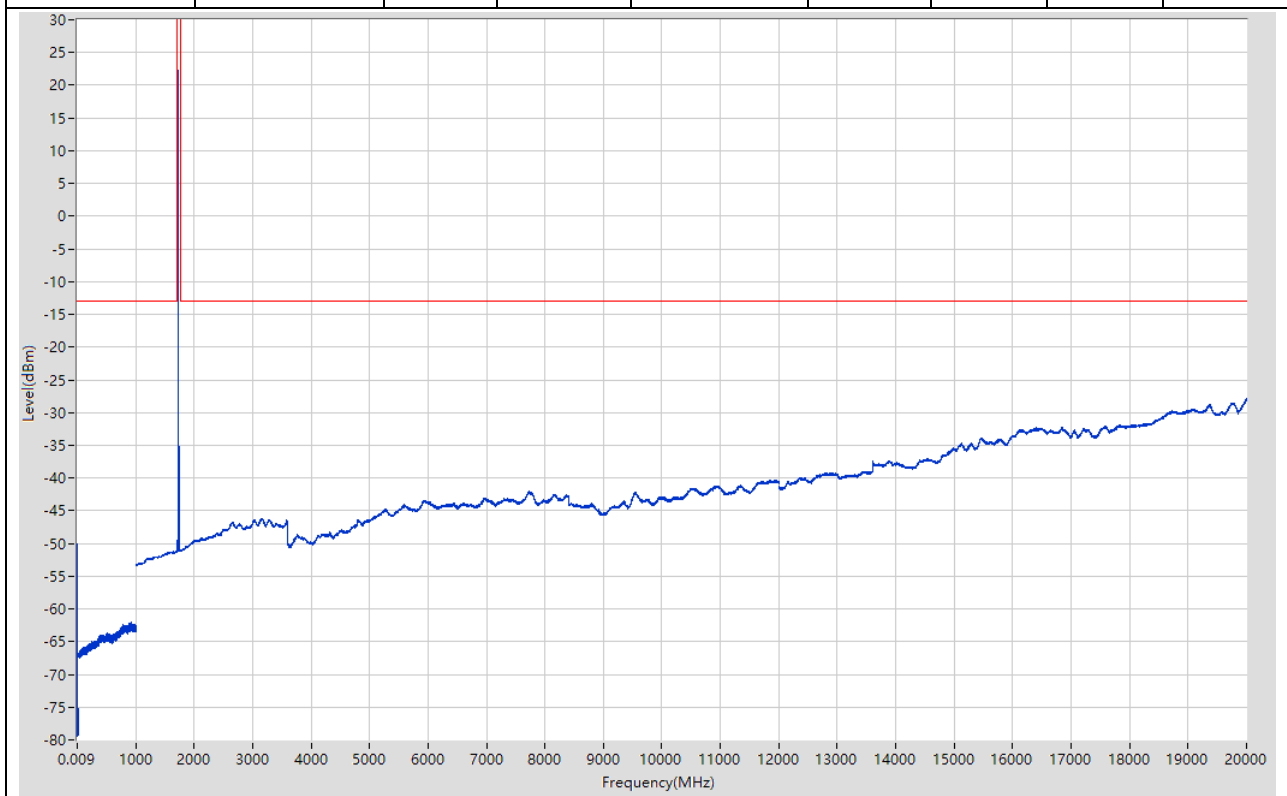
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-48.75	-13	Pass	401
0.15	30	0.01	RMS	0.16	-50.31	-13	Pass	2986
30	1000	0.1	RMS	929.9	-61.99	-13	Pass	9701
1000	1700	1	RMS	1693	-51.19	-13	Pass	701
1700	1765	1	RMS	1731.2	23.19	60	Pass	401
1765	3000	1	RMS	2649	-46.74	-13	Pass	1236
3000	12000	1	RMS	11932	-40.39	-13	Pass	9001
12000	20000	1	RMS	19996	-27.95	-13	Pass	8001



## 2.10. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:20175, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

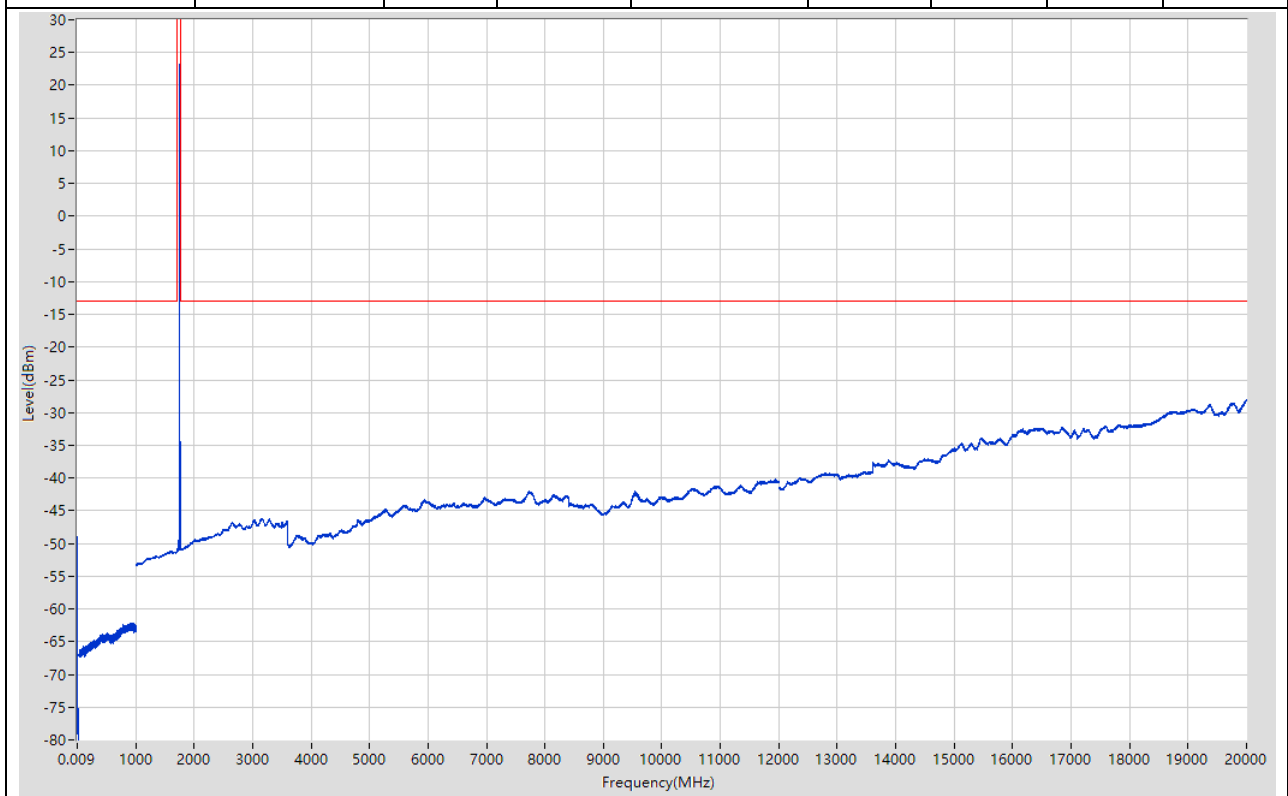
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-50.13	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.34	-13	Pass	2986
30	1000	0.1	RMS	918.8	-62.05	-13	Pass	9701
1000	1700	1	RMS	1692	-51.25	-13	Pass	701
1700	1765	1	RMS	1731.2	22.2	60	Pass	401
1765	3000	1	RMS	2654	-46.71	-13	Pass	1236
3000	12000	1	RMS	11932	-40.37	-13	Pass	9001
12000	20000	1	RMS	20000	-27.93	-13	Pass	8001



## 2.11. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

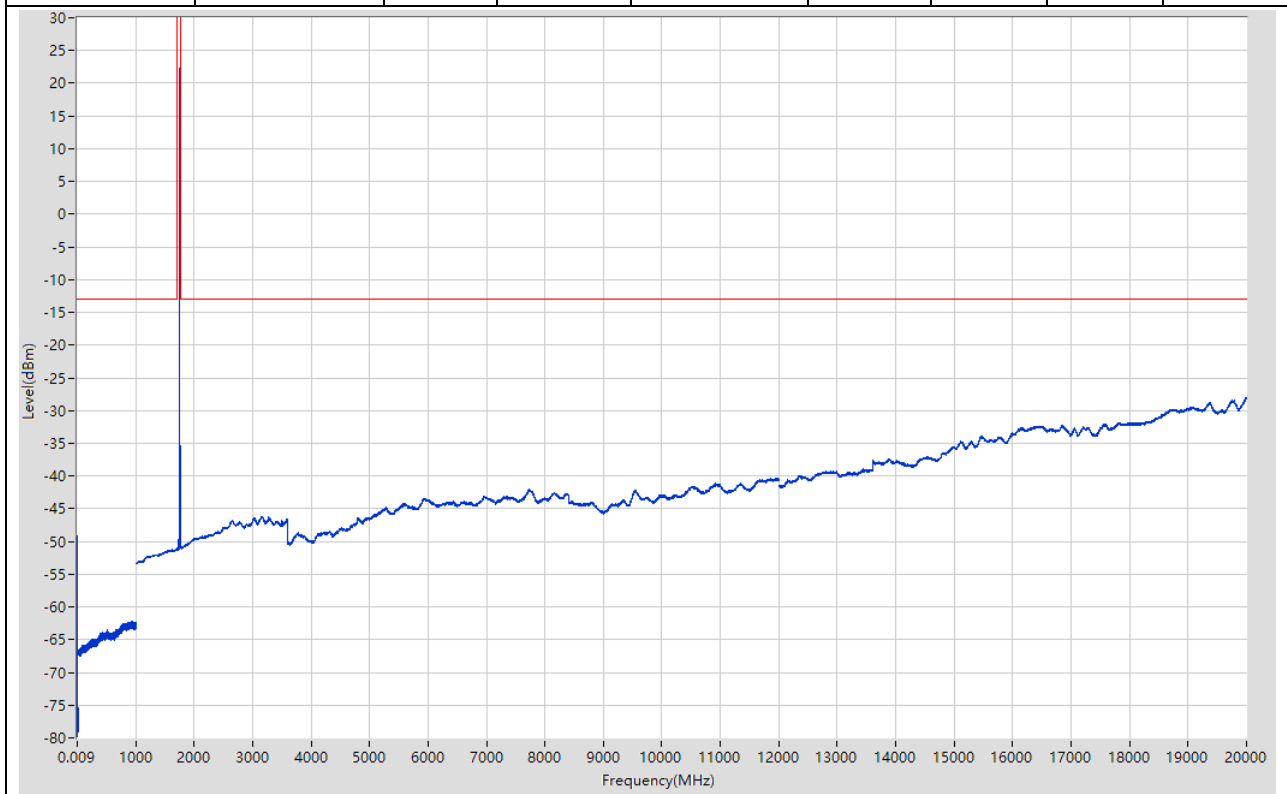
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-48.95	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.94	-13	Pass	2986
30	1000	0.1	RMS	918.9	-62.13	-13	Pass	9701
1000	1700	1	RMS	1607	-51.22	-13	Pass	701
1700	1765	1	RMS	1752.163	23.2	60	Pass	401
1765	3000	1	RMS	2657	-46.78	-13	Pass	1236
3000	12000	1	RMS	11945	-40.24	-13	Pass	9001
12000	20000	1	RMS	20000	-27.96	-13	Pass	8001



## 2.12. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

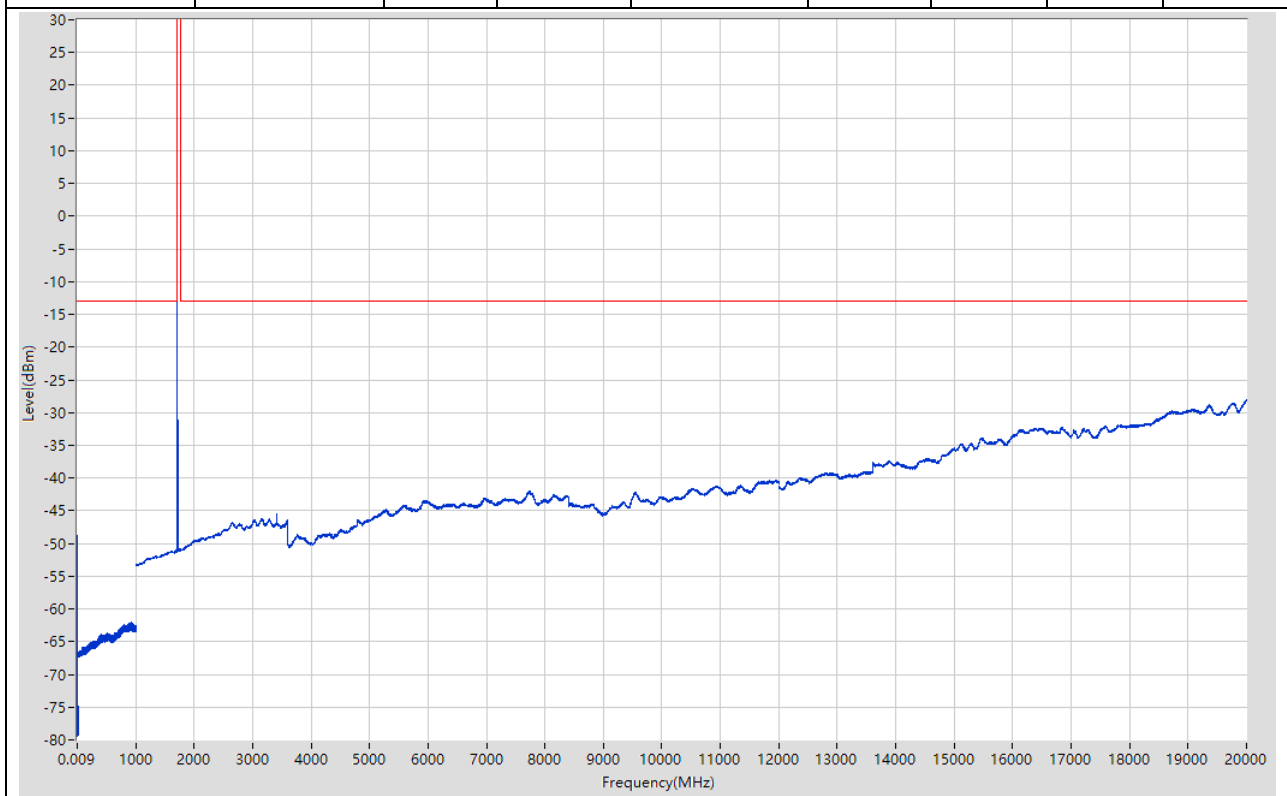
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-49.13	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.88	-13	Pass	2986
30	1000	0.1	RMS	926.3	-62.2	-13	Pass	9701
1000	1700	1	RMS	1699	-51.23	-13	Pass	701
1700	1765	1	RMS	1752.325	22.36	60	Pass	401
1765	3000	1	RMS	2650	-46.79	-13	Pass	1236
3000	12000	1	RMS	11953	-40.34	-13	Pass	9001
12000	20000	1	RMS	19993	-28.03	-13	Pass	8001



### 2.13. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

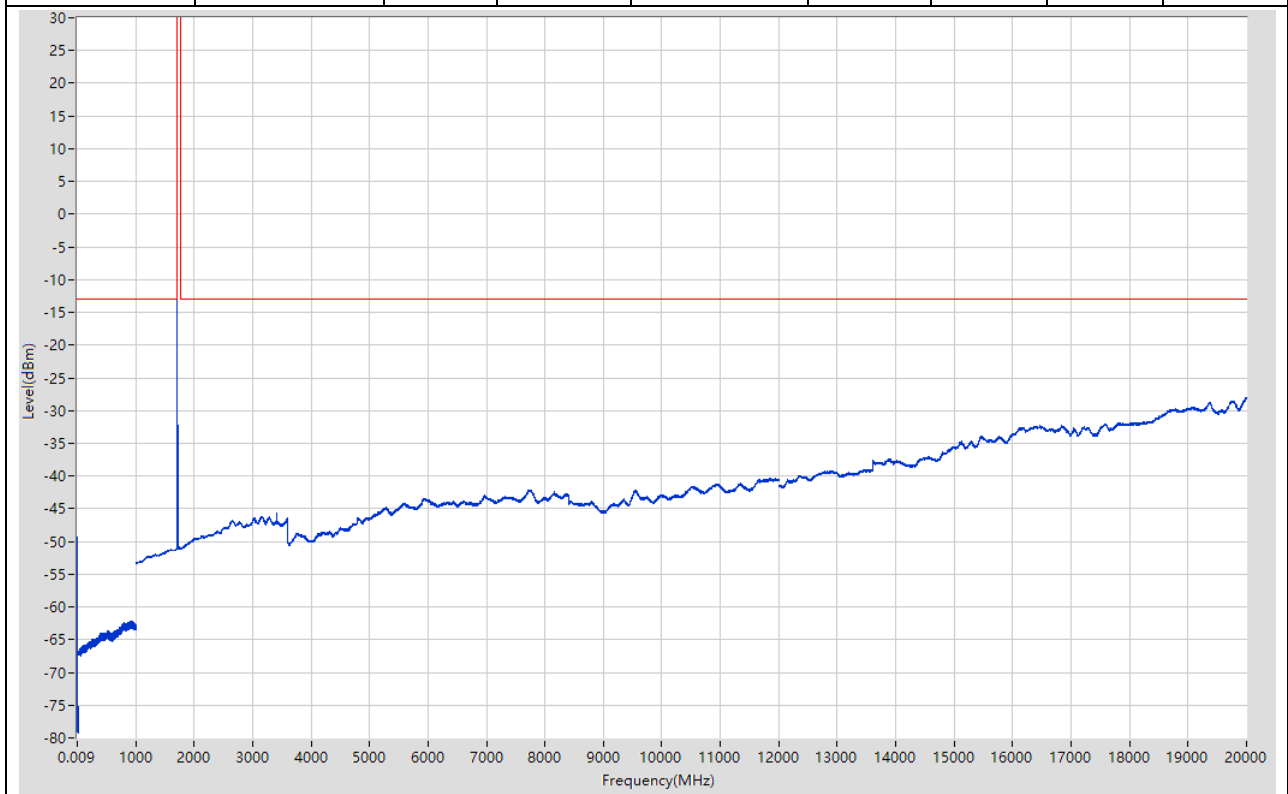
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.81	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.74	-13	Pass	2986
30	1000	0.1	RMS	931.9	-62.02	-13	Pass	9701
1000	1700	1	RMS	1700	-50.87	-13	Pass	701
1700	1765	1	RMS	1710.4	23.3	60	Pass	401
1765	3000	1	RMS	2652	-46.75	-13	Pass	1236
3000	12000	1	RMS	11942	-40.34	-13	Pass	9001
12000	20000	1	RMS	19996	-27.95	-13	Pass	8001



## 2.14. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(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	-49.42	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.51	-13	Pass	2986
30	1000	0.1	RMS	951.4	-62.12	-13	Pass	9701
1000	1700	1	RMS	1700	-50.93	-13	Pass	701
1700	1765	1	RMS	1710.4	22.35	60	Pass	401
1765	3000	1	RMS	2651	-46.78	-13	Pass	1236
3000	12000	1	RMS	11944	-40.35	-13	Pass	9001
12000	20000	1	RMS	20000	-27.95	-13	Pass	8001

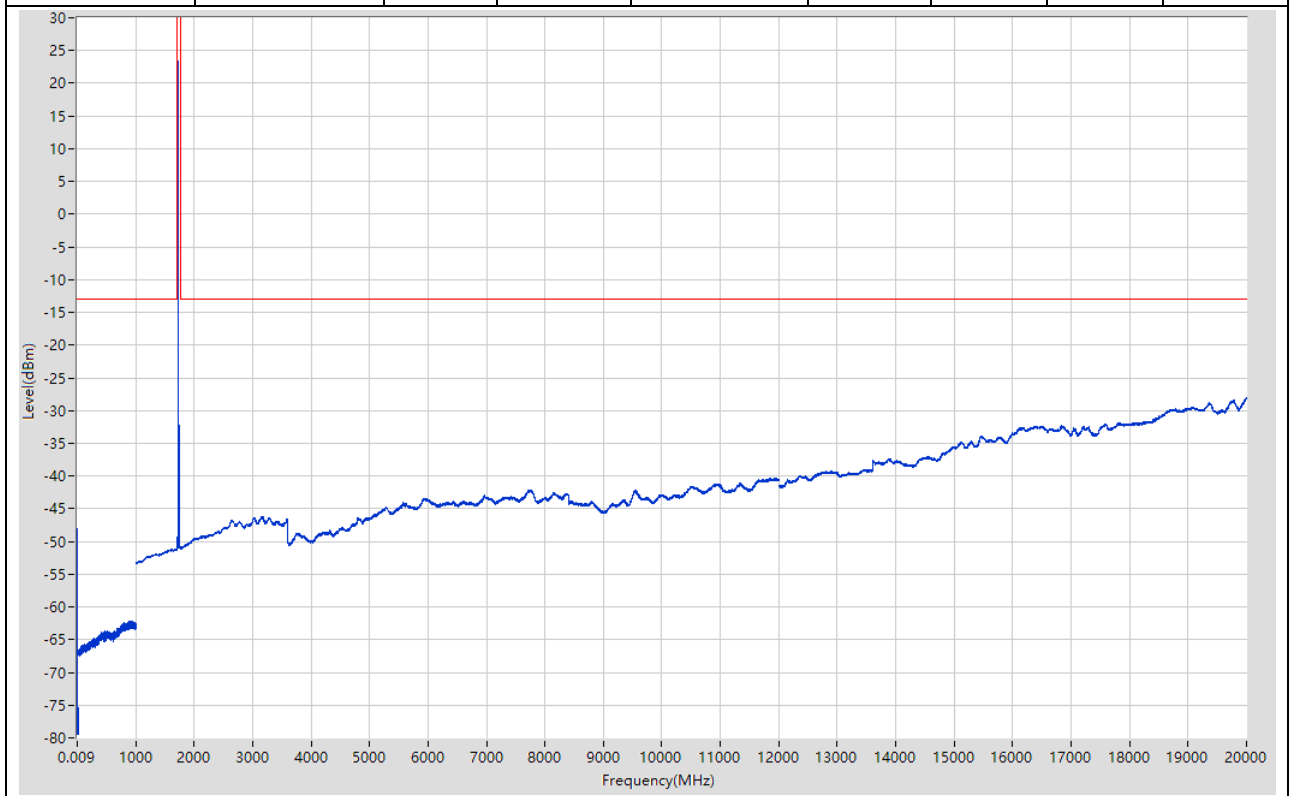




### 2.15. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

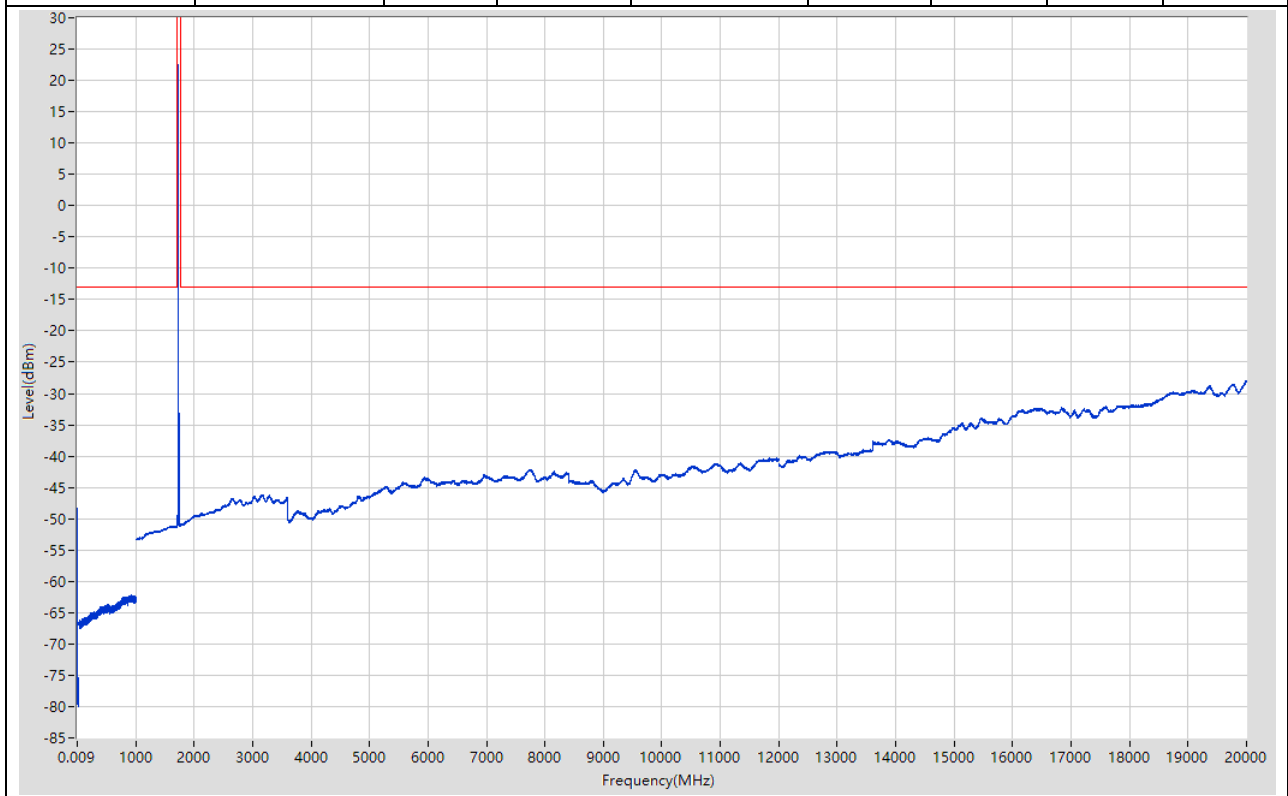
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-48.47	-13	Pass	401
0.15	30	0.01	RMS	0.15	-48.12	-13	Pass	2986
30	1000	0.1	RMS	927.2	-62.12	-13	Pass	9701
1000	1700	1	RMS	1699	-51.19	-13	Pass	701
1700	1765	1	RMS	1730.388	23.39	60	Pass	401
1765	3000	1	RMS	2649	-46.78	-13	Pass	1236
3000	12000	1	RMS	11852	-40.33	-13	Pass	9001
12000	20000	1	RMS	19999	-27.97	-13	Pass	8001



## 2.16. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:20175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

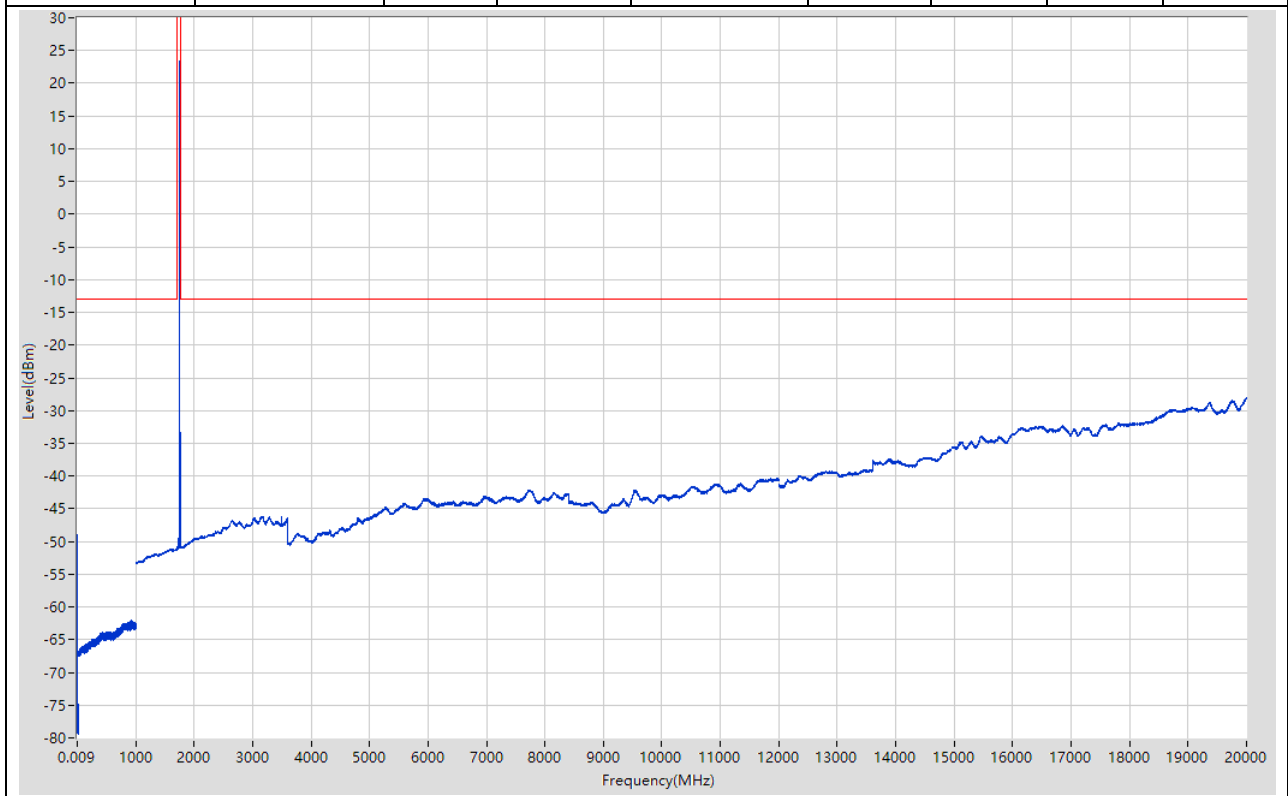
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.35	-13	Pass	401
0.15	30	0.01	RMS	0.15	-48.78	-13	Pass	2986
30	1000	0.1	RMS	915.9	-62.19	-13	Pass	9701
1000	1700	1	RMS	1695	-51.21	-13	Pass	701
1700	1765	1	RMS	1730.388	22.59	60	Pass	401
1765	3000	1	RMS	2650	-46.75	-13	Pass	1236
3000	12000	1	RMS	11848	-40.3	-13	Pass	9001
12000	20000	1	RMS	19999	-27.96	-13	Pass	8001



## 2.17. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

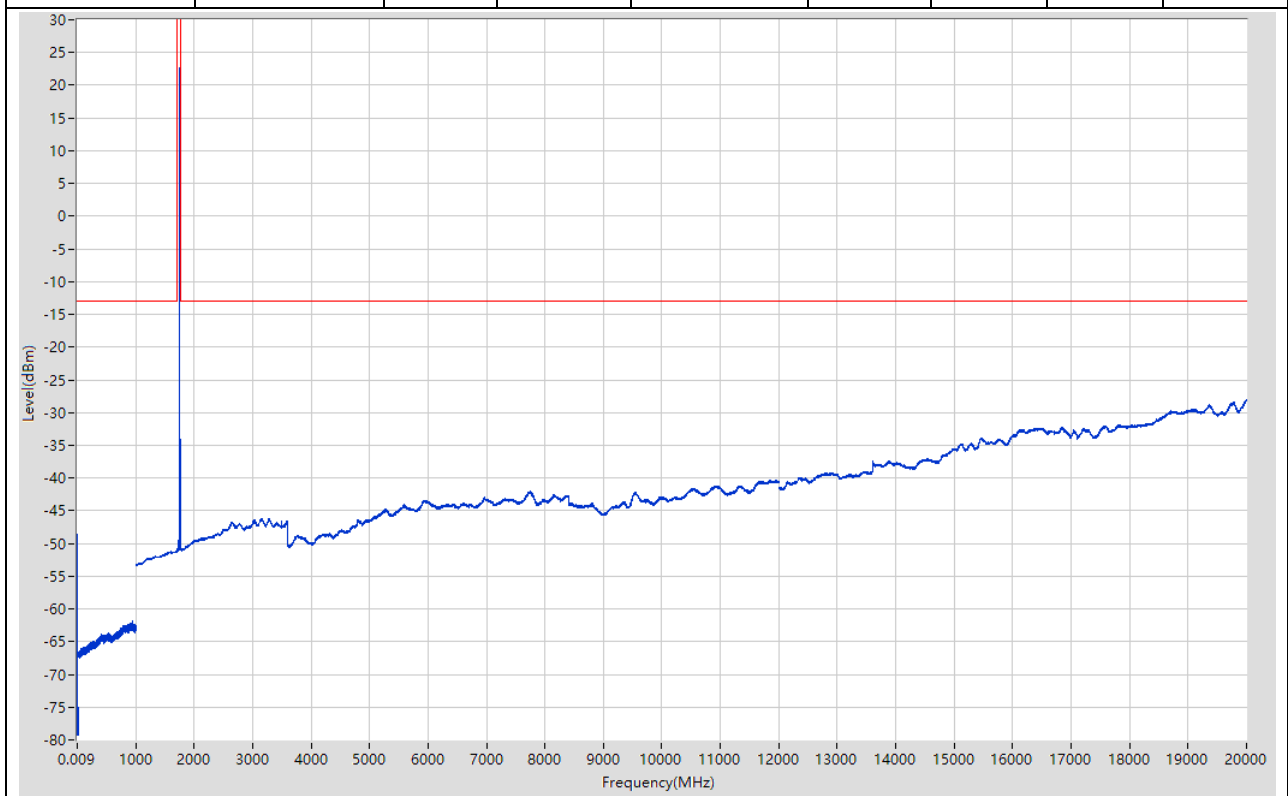
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-49.64	-13	Pass	401
0.15	30	0.01	RMS	0.15	-48.9	-13	Pass	2986
30	1000	0.1	RMS	927.6	-62.09	-13	Pass	9701
1000	1700	1	RMS	1612	-51.18	-13	Pass	701
1700	1765	1	RMS	1750.375	23.4	60	Pass	401
1765	3000	1	RMS	2646	-46.76	-13	Pass	1236
3000	12000	1	RMS	11953	-40.39	-13	Pass	9001
12000	20000	1	RMS	20000	-27.94	-13	Pass	8001



## 2.18. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:18, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

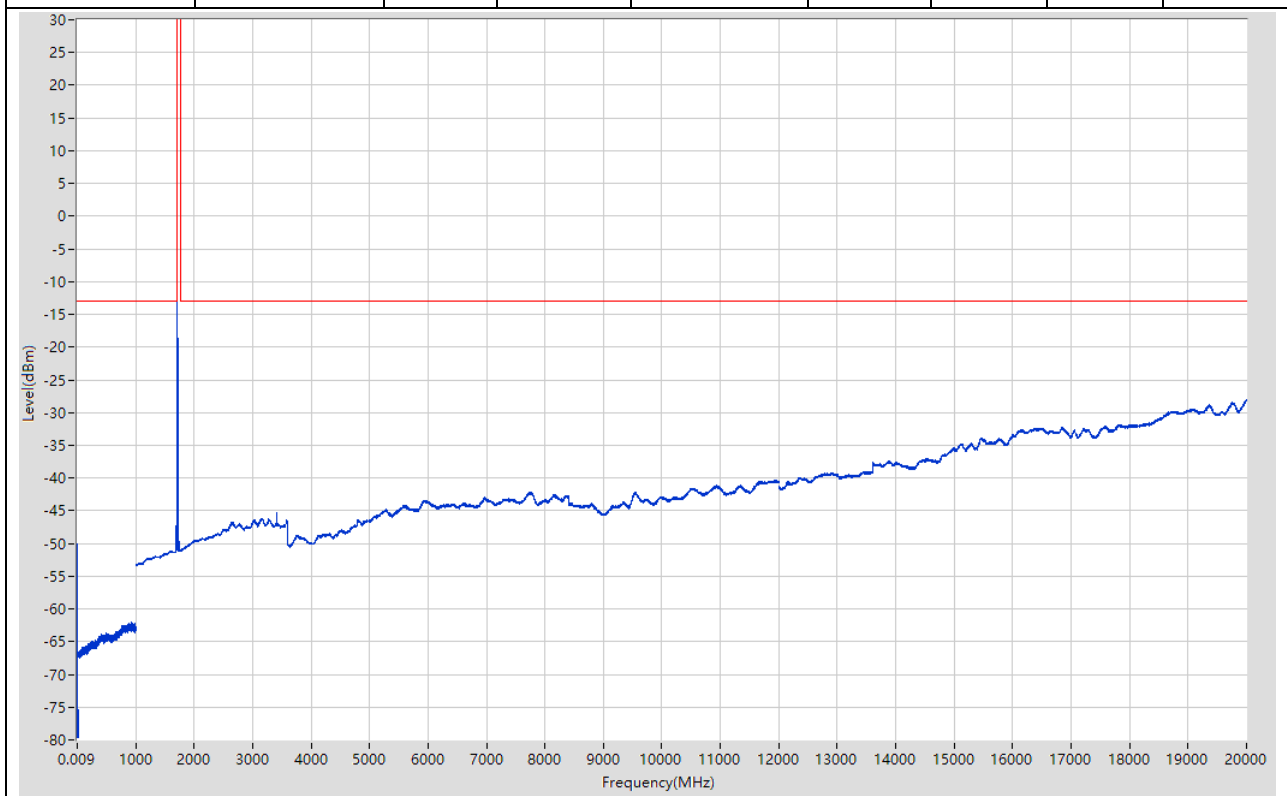
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-48.58	-13	Pass	401
0.15	30	0.01	RMS	0.15	-48.99	-13	Pass	2986
30	1000	0.1	RMS	936.3	-61.88	-13	Pass	9701
1000	1700	1	RMS	1683	-51.24	-13	Pass	701
1700	1765	1	RMS	1750.375	22.67	60	Pass	401
1765	3000	1	RMS	2657	-46.72	-13	Pass	1236
3000	12000	1	RMS	11962	-40.38	-13	Pass	9001
12000	20000	1	RMS	20000	-27.96	-13	Pass	8001



## 2.19. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

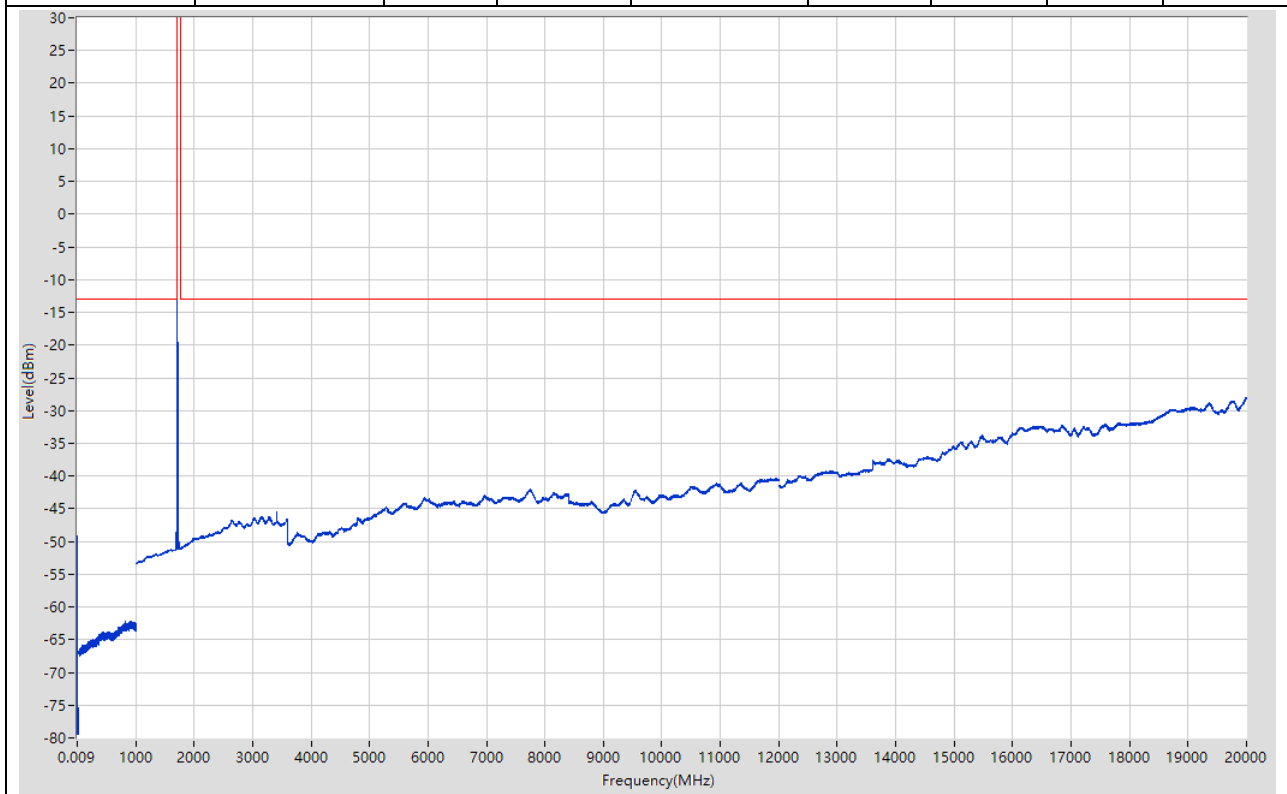
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-50.05	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.27	-13	Pass	2986
30	1000	0.1	RMS	935	-62.01	-13	Pass	9701
1000	1700	1	RMS	1693	-47.24	-13	Pass	701
1700	1765	1	RMS	1710.563	23.51	60	Pass	401
1765	3000	1	RMS	2649	-46.79	-13	Pass	1236
3000	12000	1	RMS	11930	-40.36	-13	Pass	9001
12000	20000	1	RMS	19997	-27.98	-13	Pass	8001



## 2.20. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

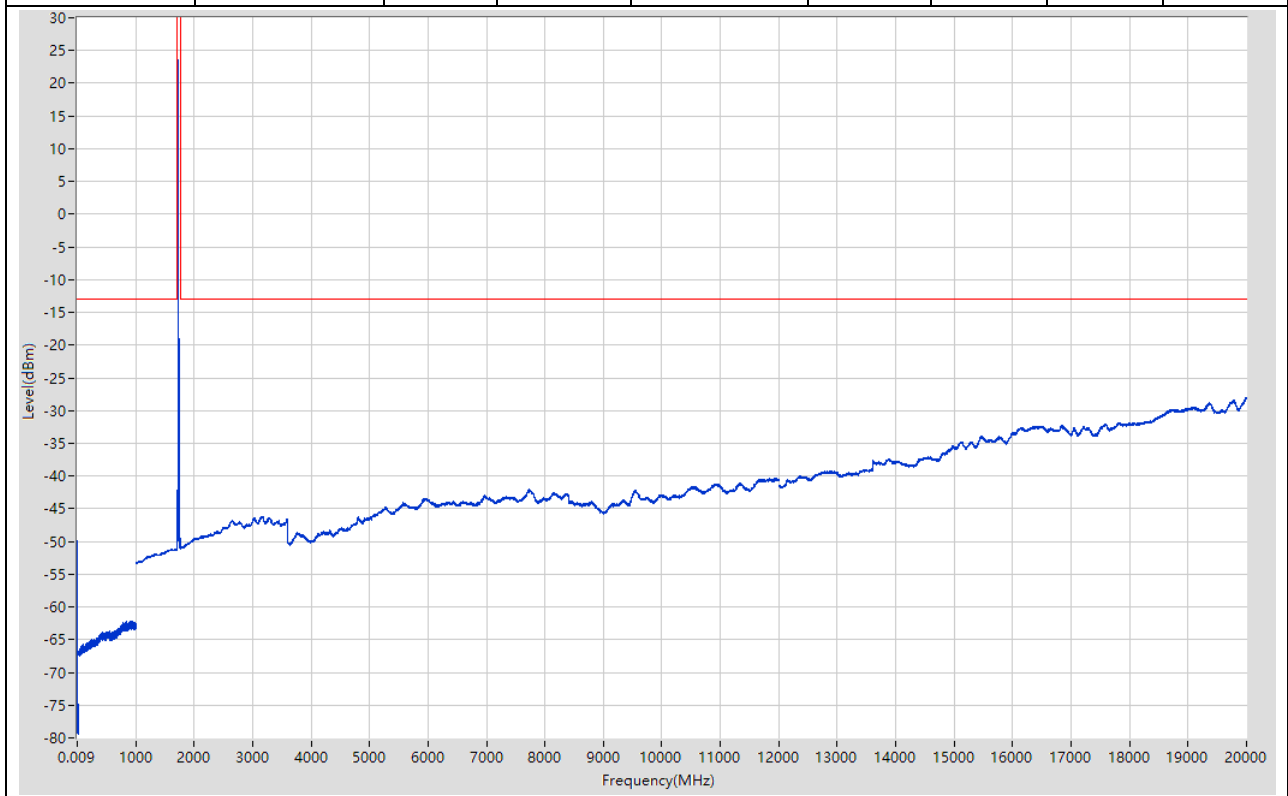
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.13	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.47	-13	Pass	2986
30	1000	0.1	RMS	931	-62.11	-13	Pass	9701
1000	1700	1	RMS	1700	-47.8	-13	Pass	701
1700	1765	1	RMS	1710.563	22.63	60	Pass	401
1765	3000	1	RMS	2657	-46.74	-13	Pass	1236
3000	12000	1	RMS	11954	-40.37	-13	Pass	9001
12000	20000	1	RMS	20000	-27.99	-13	Pass	8001



## 2.21. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

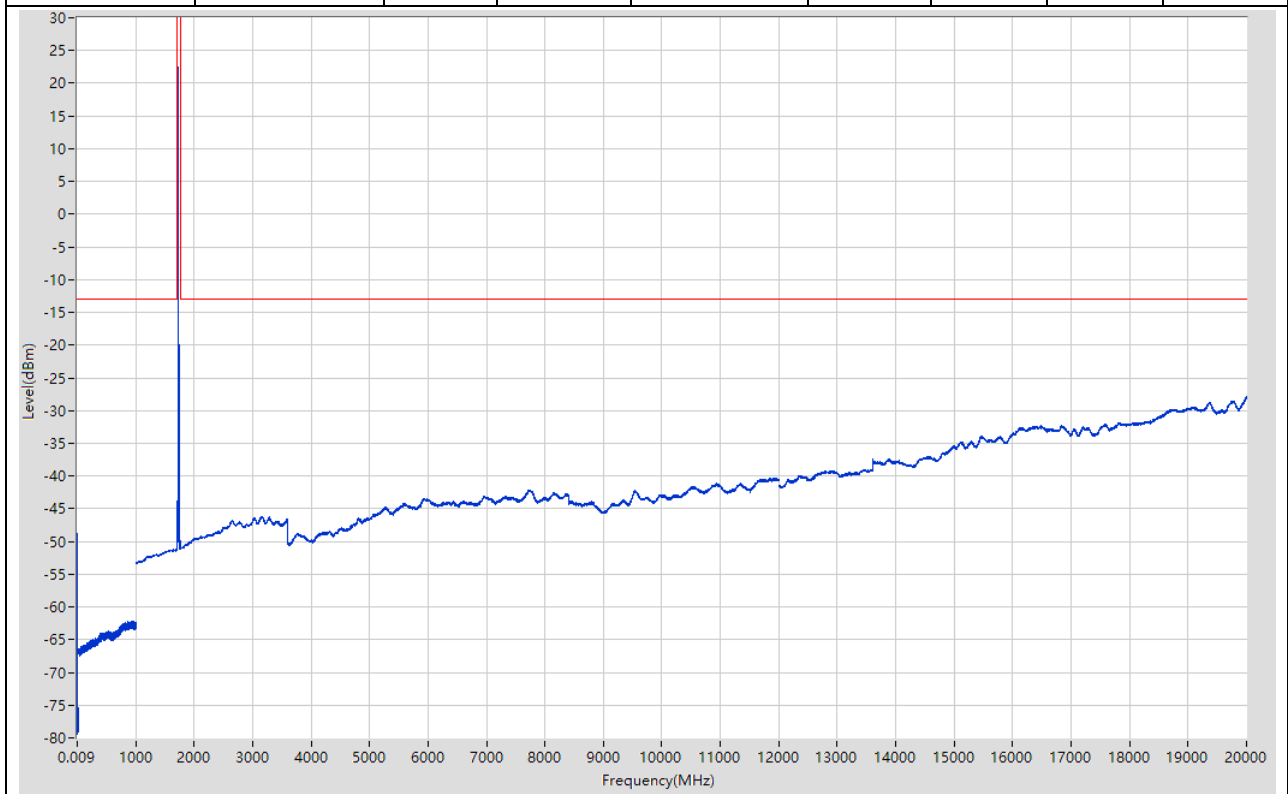
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-49.81	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.41	-13	Pass	2986
30	1000	0.1	RMS	922.1	-62.18	-13	Pass	9701
1000	1700	1	RMS	1693	-51.2	-13	Pass	701
1700	1765	1	RMS	1728.113	23.52	60	Pass	401
1765	3000	1	RMS	2654	-46.75	-13	Pass	1236
3000	12000	1	RMS	11951	-40.36	-13	Pass	9001
12000	20000	1	RMS	19997	-27.94	-13	Pass	8001



## 2.22. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(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	-49.56	-13	Pass	401
0.15	30	0.01	RMS	0.15	-48.75	-13	Pass	2986
30	1000	0.1	RMS	927.8	-62.13	-13	Pass	9701
1000	1700	1	RMS	1693	-51.23	-13	Pass	701
1700	1765	1	RMS	1728.113	22.54	60	Pass	401
1765	3000	1	RMS	2650	-46.78	-13	Pass	1236
3000	12000	1	RMS	11964	-40.38	-13	Pass	9001
12000	20000	1	RMS	20000	-27.91	-13	Pass	8001

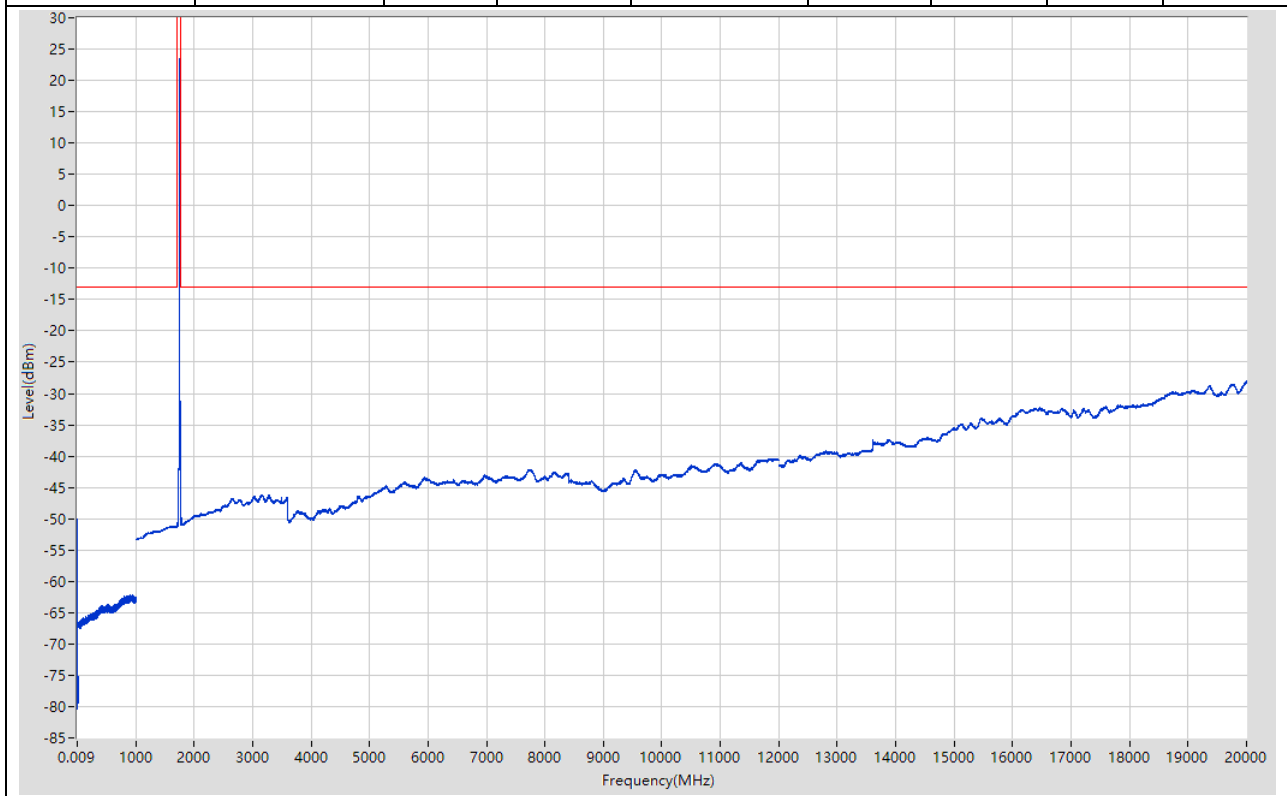




### 2.23. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

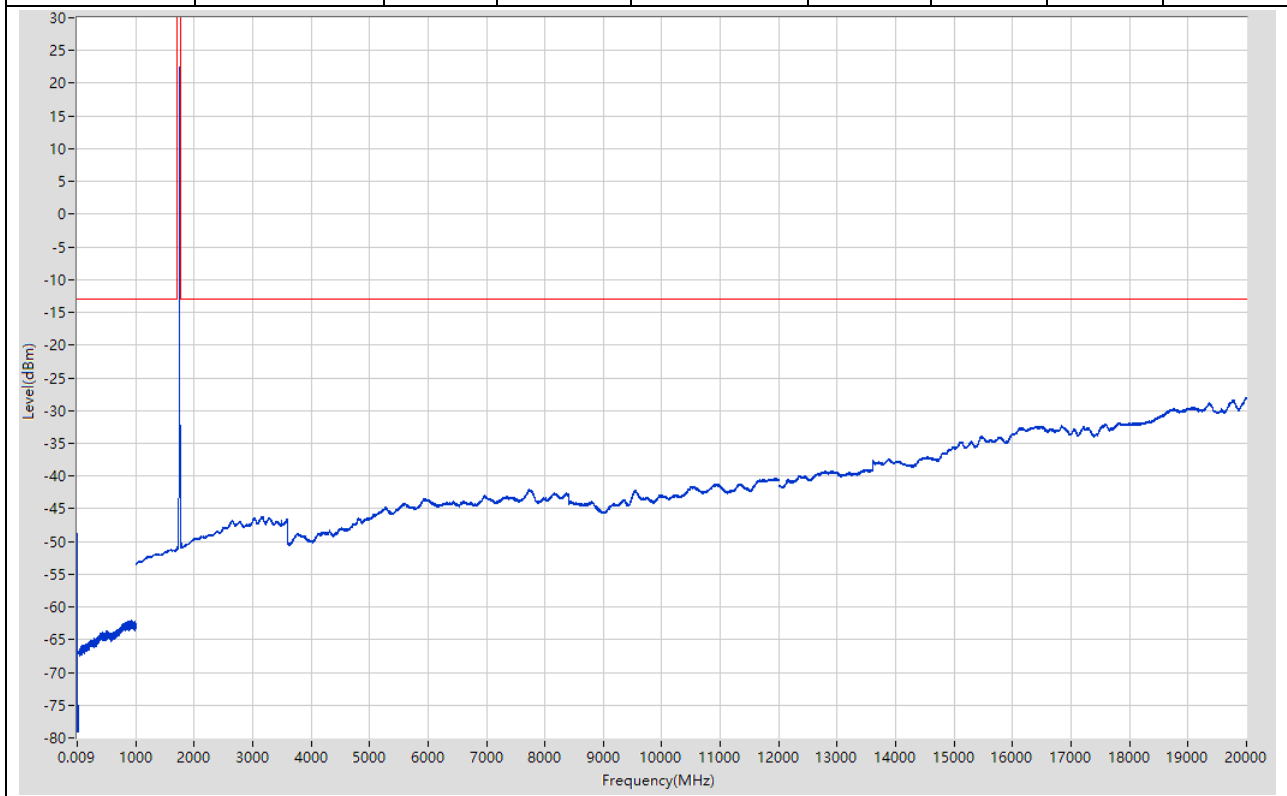
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-50.01	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.38	-13	Pass	2986
30	1000	0.1	RMS	904.2	-62.14	-13	Pass	9701
1000	1700	1	RMS	1698	-51.19	-13	Pass	701
1700	1765	1	RMS	1745.663	23.47	60	Pass	401
1765	3000	1	RMS	2658	-46.74	-13	Pass	1236
3000	12000	1	RMS	11988	-40.39	-13	Pass	9001
12000	20000	1	RMS	19998	-27.89	-13	Pass	8001



## 2.24. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

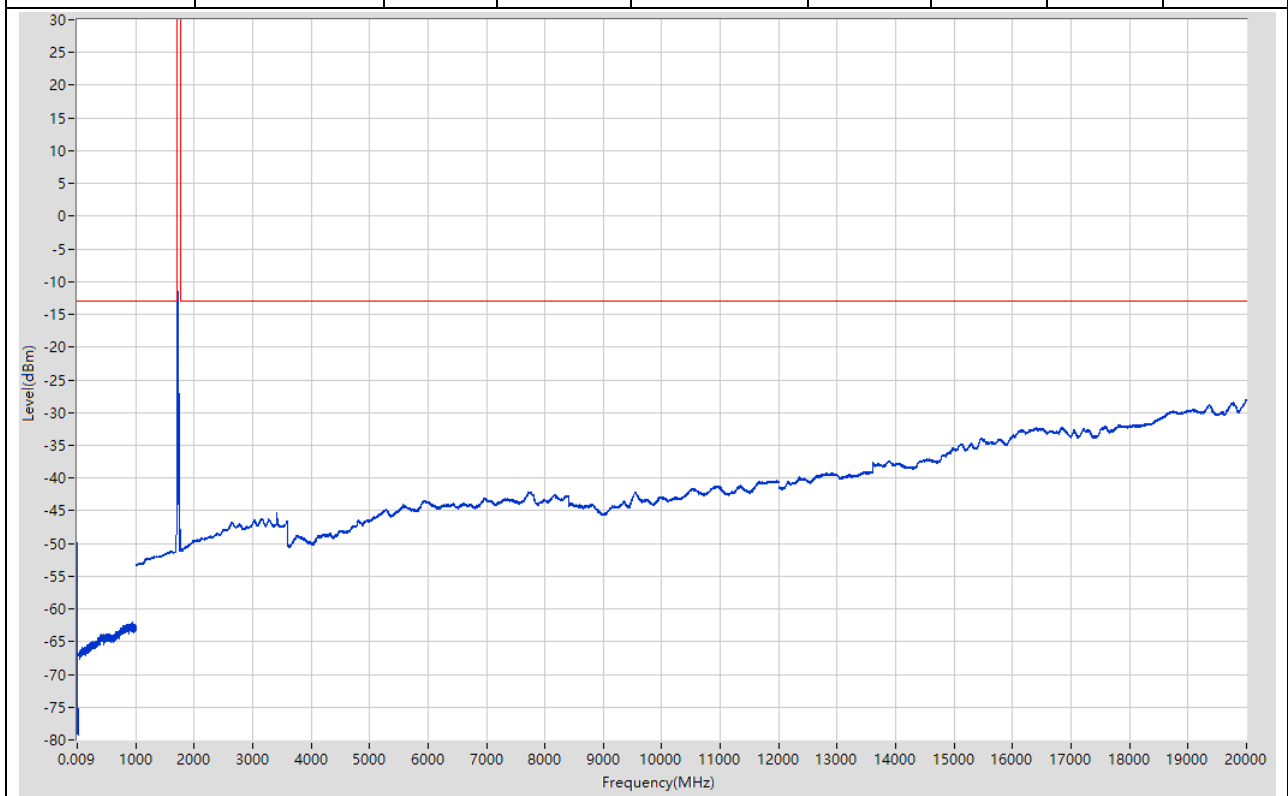
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.87	-13	Pass	401
0.15	30	0.01	RMS	0.16	-50.52	-13	Pass	2986
30	1000	0.1	RMS	934.2	-61.97	-13	Pass	9701
1000	1700	1	RMS	1598	-51.23	-13	Pass	701
1700	1765	1	RMS	1745.663	22.55	60	Pass	401
1765	3000	1	RMS	2661	-46.78	-13	Pass	1236
3000	12000	1	RMS	11956	-40.29	-13	Pass	9001
12000	20000	1	RMS	19994	-28.02	-13	Pass	8001



## 2.25. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:25, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

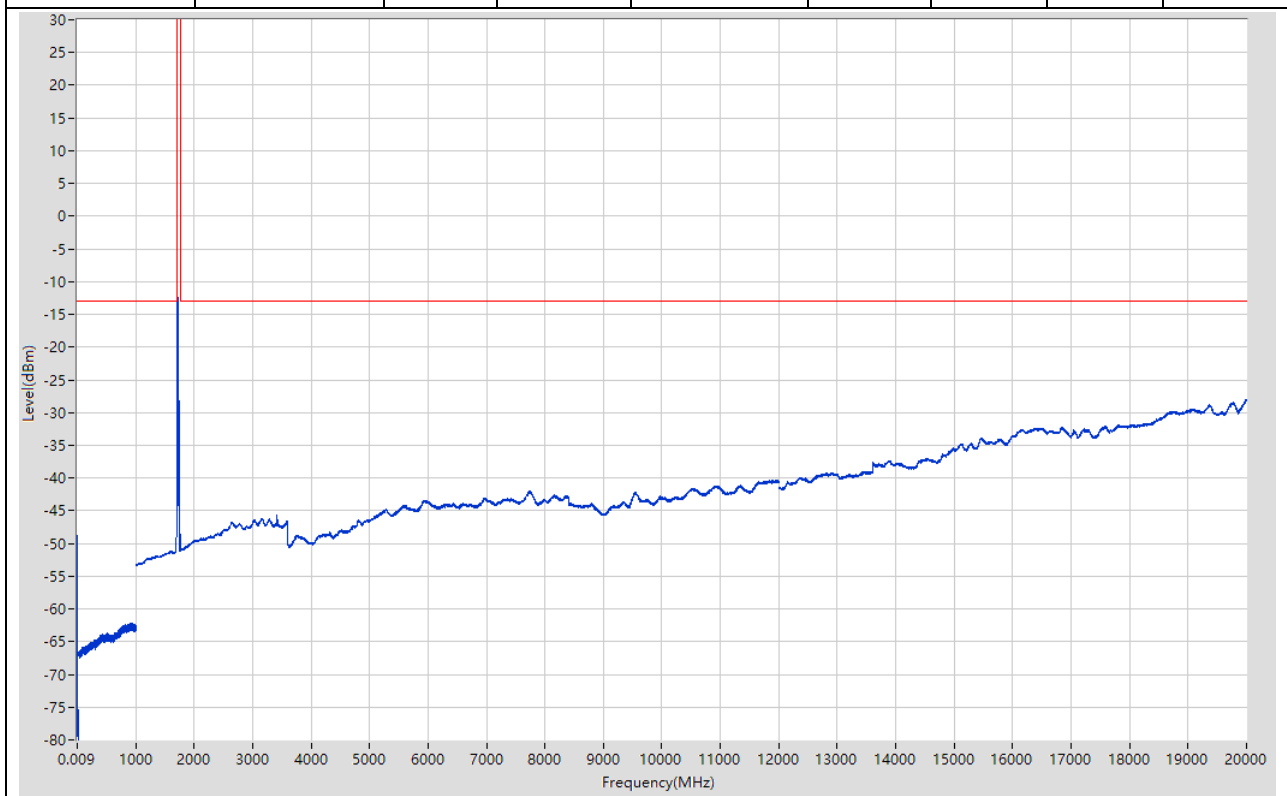
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-50.13	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.83	-13	Pass	2986
30	1000	0.1	RMS	937	-62.08	-13	Pass	9701
1000	1700	1	RMS	1698	-37.48	-13	Pass	701
1700	1765	1	RMS	1710.888	23.39	60	Pass	401
1765	3000	1	RMS	2651	-46.76	-13	Pass	1236
3000	12000	1	RMS	11954	-40.4	-13	Pass	9001
12000	20000	1	RMS	20000	-27.98	-13	Pass	8001



## 2.26. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:26, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

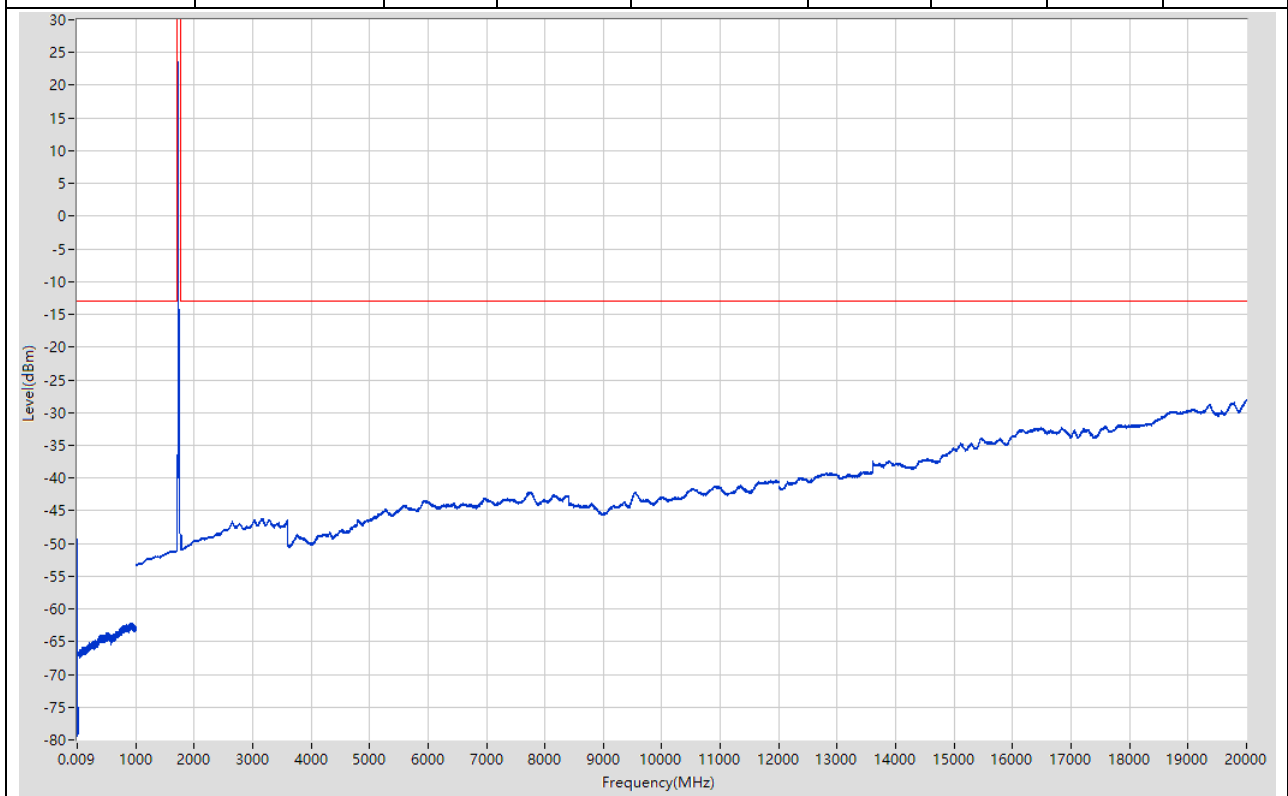
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-48.77	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.97	-13	Pass	2986
30	1000	0.1	RMS	912	-62.1	-13	Pass	9701
1000	1700	1	RMS	1698	-39.66	-13	Pass	701
1700	1765	1	RMS	1710.888	22.51	60	Pass	401
1765	3000	1	RMS	2650	-46.78	-13	Pass	1236
3000	12000	1	RMS	11871	-40.37	-13	Pass	9001
12000	20000	1	RMS	20000	-27.96	-13	Pass	8001



## 2.27. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:27, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

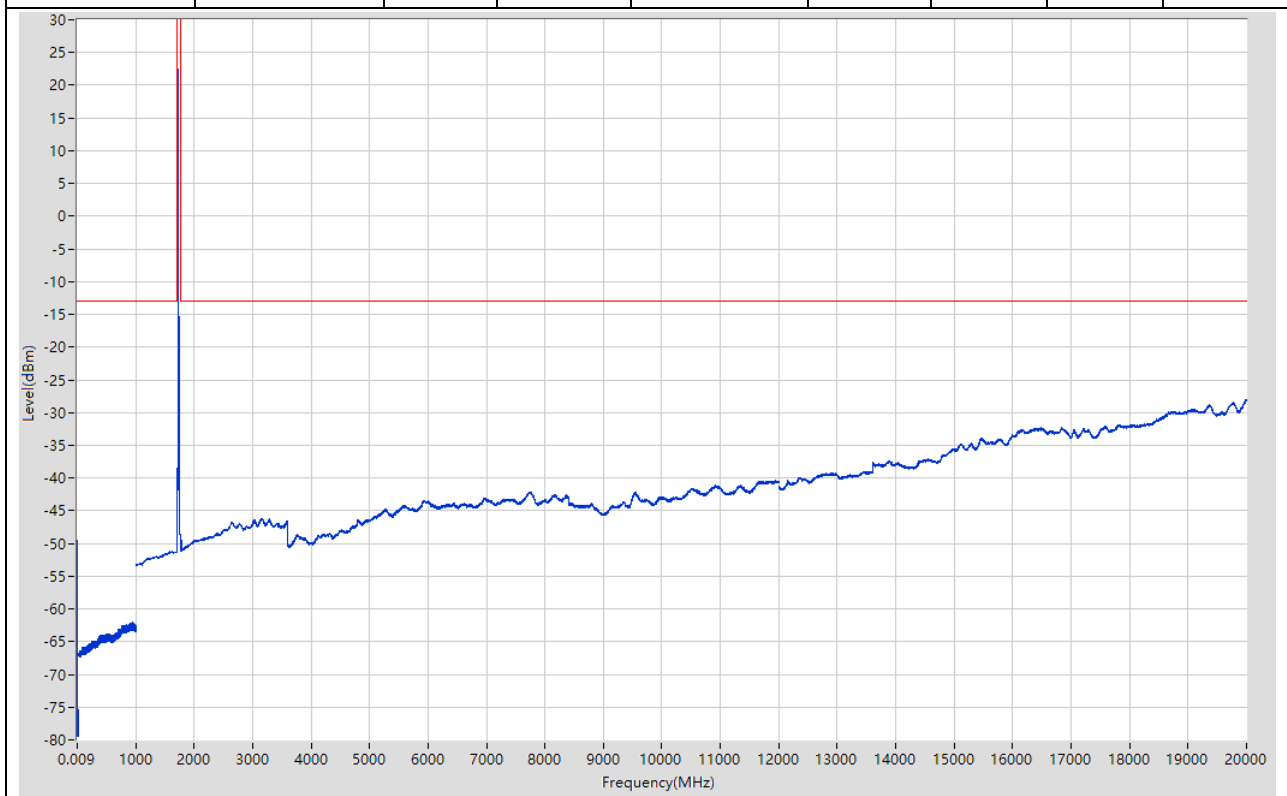
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-49.33	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.1	-13	Pass	2986
30	1000	0.1	RMS	930.6	-62.17	-13	Pass	9701
1000	1700	1	RMS	1699	-41.66	-13	Pass	701
1700	1765	1	RMS	1725.838	23.49	60	Pass	401
1765	3000	1	RMS	2652	-46.66	-13	Pass	1236
3000	12000	1	RMS	11964	-40.39	-13	Pass	9001
12000	20000	1	RMS	19999	-27.96	-13	Pass	8001



## 2.28. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:28, Channel:20175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

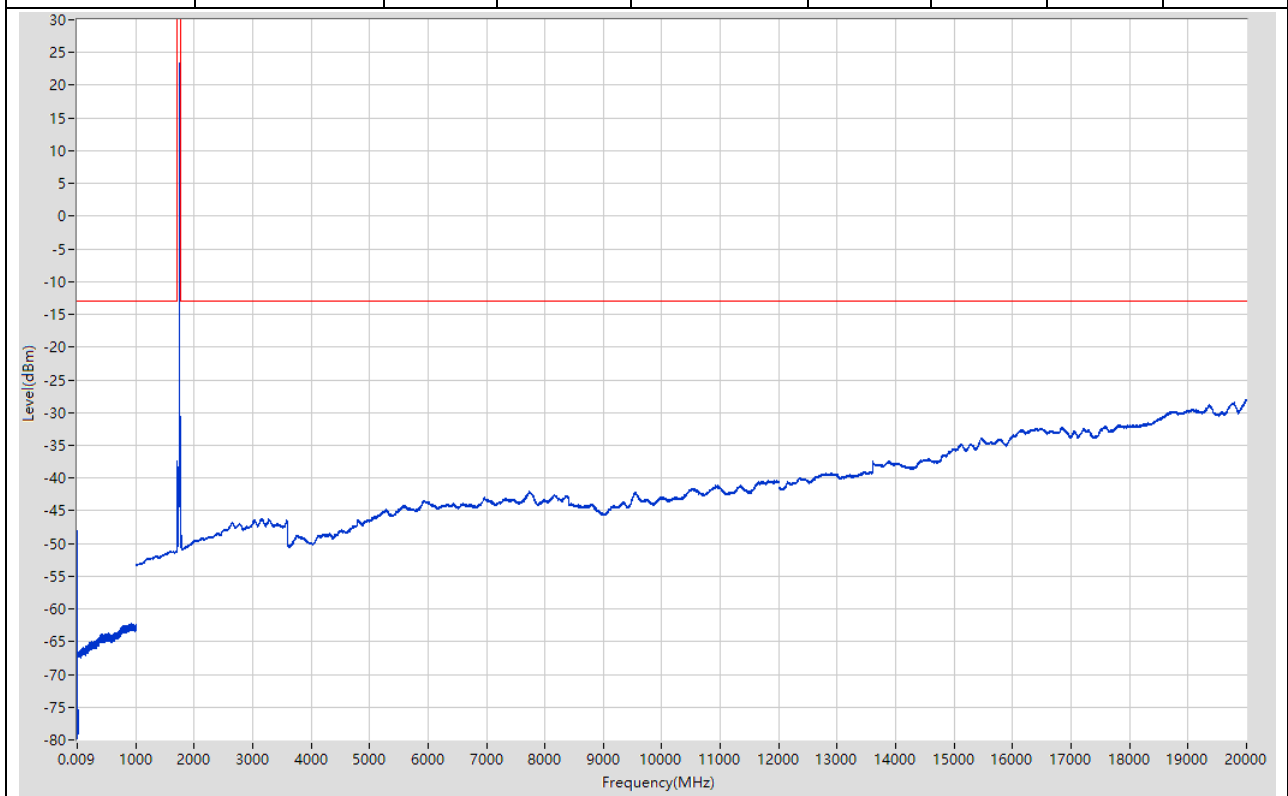
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.48	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.6	-13	Pass	2986
30	1000	0.1	RMS	949.1	-62.09	-13	Pass	9701
1000	1700	1	RMS	1699	-43.98	-13	Pass	701
1700	1765	1	RMS	1725.838	22.48	60	Pass	401
1765	3000	1	RMS	2658	-46.73	-13	Pass	1236
3000	12000	1	RMS	11938	-40.41	-13	Pass	9001
12000	20000	1	RMS	19999	-27.94	-13	Pass	8001



## 2.29. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:29, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

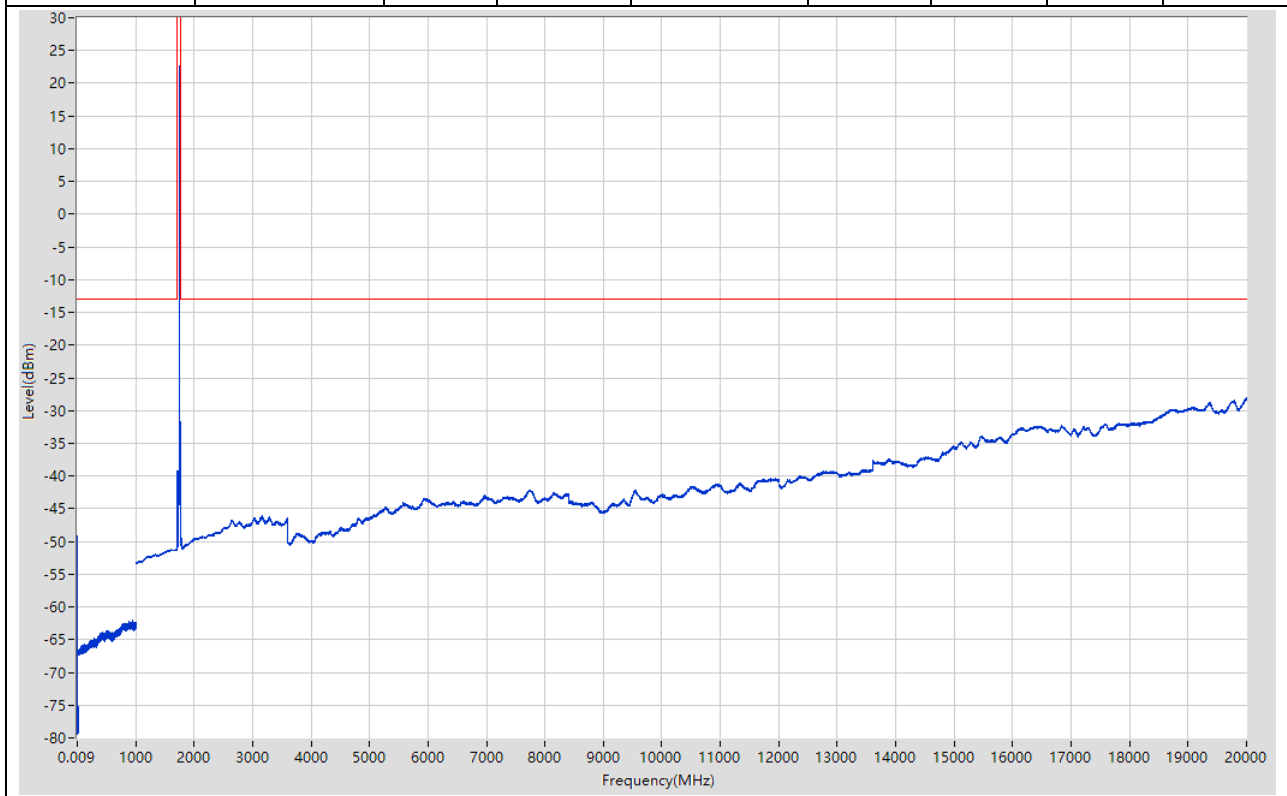
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-47.96	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.53	-13	Pass	2986
30	1000	0.1	RMS	915.1	-62.26	-13	Pass	9701
1000	1700	1	RMS	1693	-51.17	-13	Pass	701
1700	1765	1	RMS	1740.788	23.43	60	Pass	401
1765	3000	1	RMS	1767	-30.55	-13	Pass	1236
3000	12000	1	RMS	11961	-40.37	-13	Pass	9001
12000	20000	1	RMS	19997	-27.98	-13	Pass	8001



### 2.30. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(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	0.009	-50.38	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.21	-13	Pass	2986
30	1000	0.1	RMS	936.6	-62.06	-13	Pass	9701
1000	1700	1	RMS	1695	-51.22	-13	Pass	701
1700	1765	1	RMS	1740.788	22.58	60	Pass	401
1765	3000	1	RMS	1767	-31.63	-13	Pass	1236
3000	12000	1	RMS	11850	-40.41	-13	Pass	9001
12000	20000	1	RMS	19995	-27.98	-13	Pass	8001

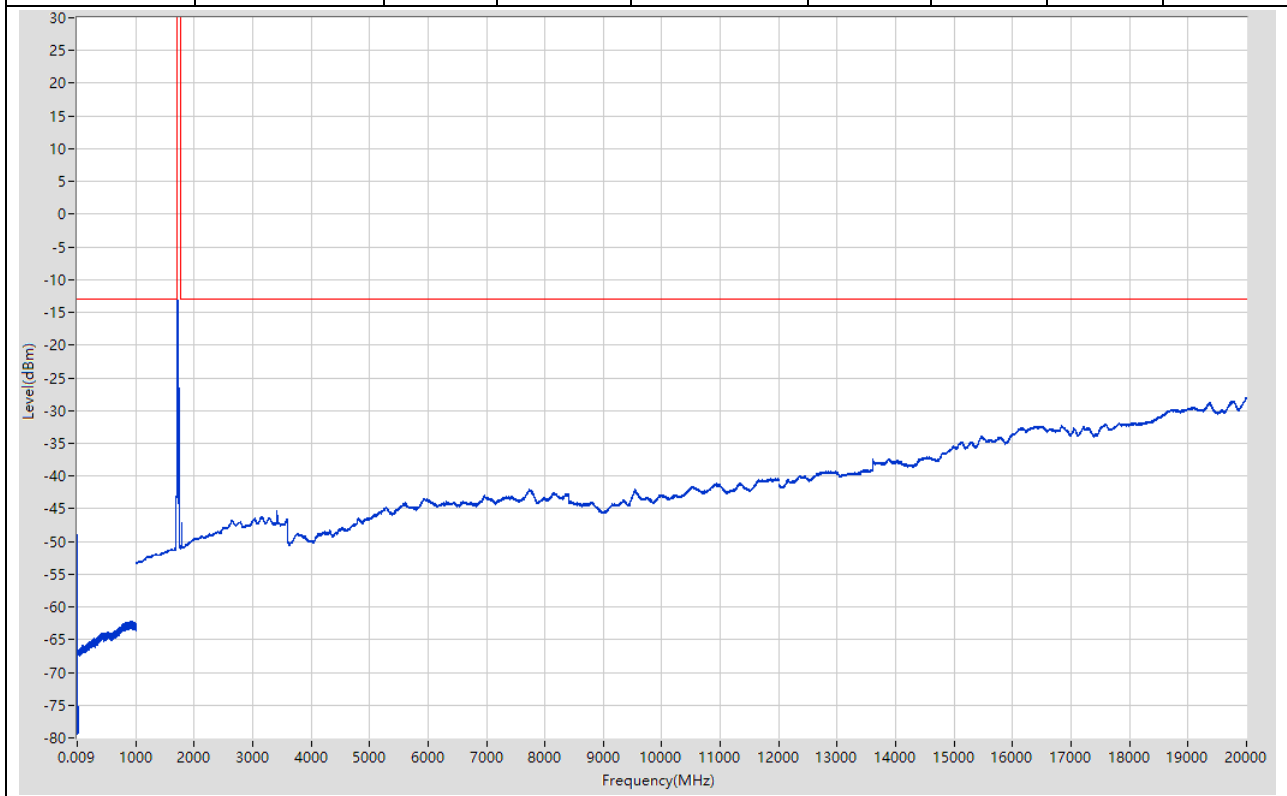




### 2.31. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:31, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

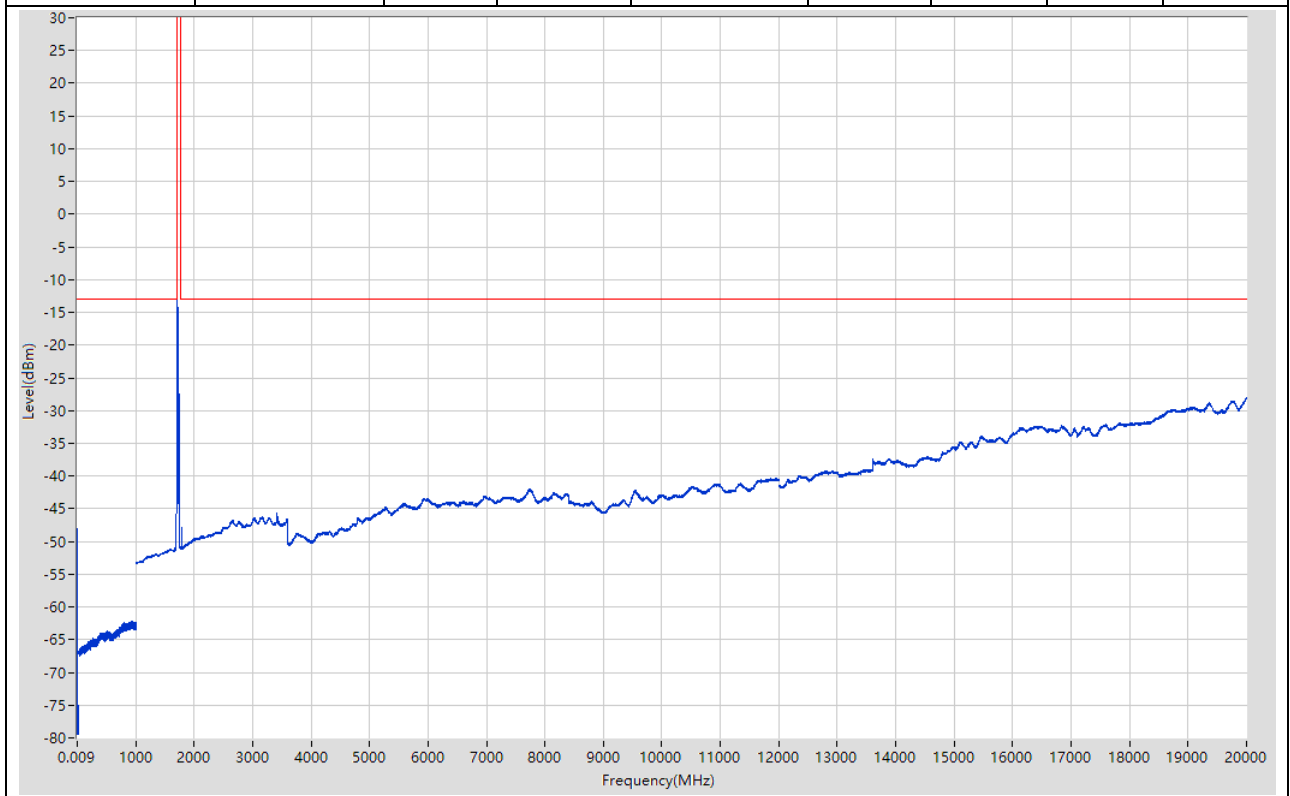
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-48.95	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.92	-13	Pass	2986
30	1000	0.1	RMS	910.6	-62.2	-13	Pass	9701
1000	1700	1	RMS	1700	-40.71	-13	Pass	701
1700	1765	1	RMS	1711.05	23.3	60	Pass	401
1765	3000	1	RMS	2650	-46.75	-13	Pass	1236
3000	12000	1	RMS	11978	-40.38	-13	Pass	9001
12000	20000	1	RMS	20000	-27.97	-13	Pass	8001



### 2.32. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:32, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

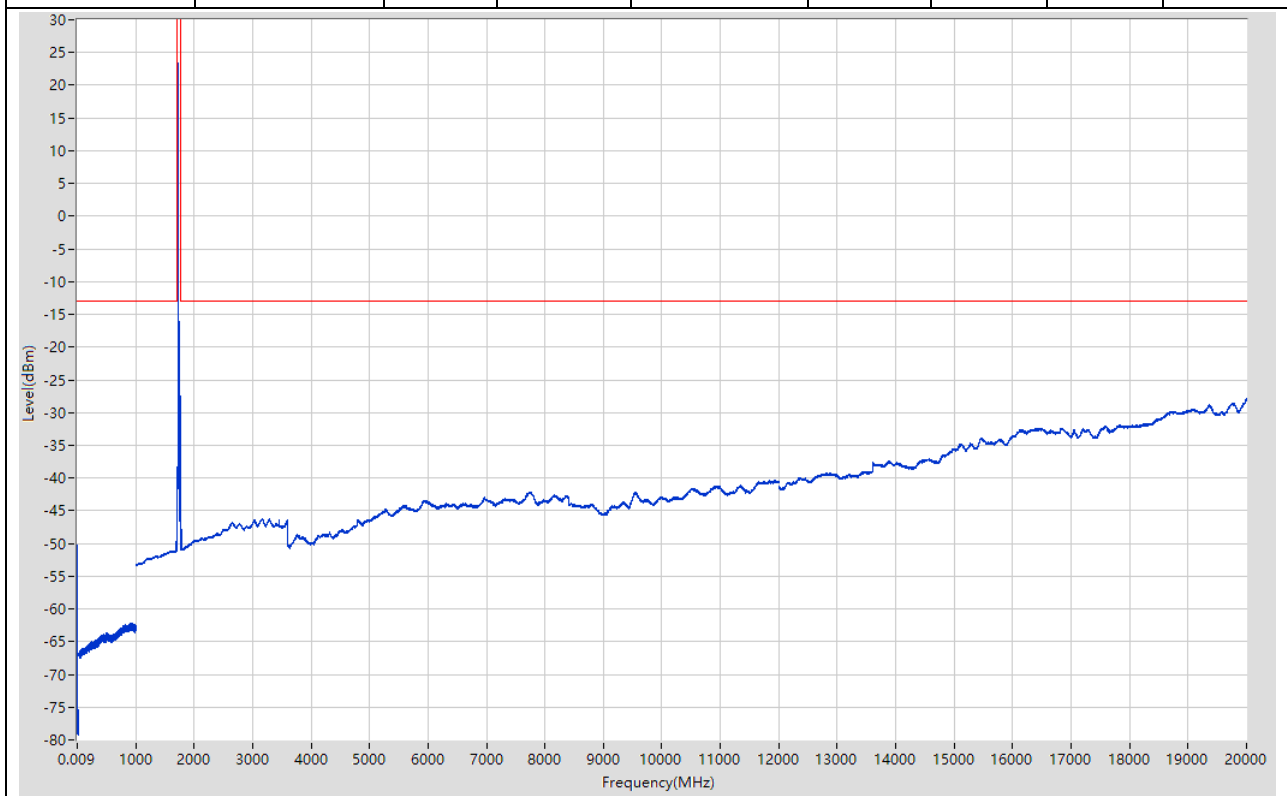
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.02	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.63	-13	Pass	2986
30	1000	0.1	RMS	934	-62.15	-13	Pass	9701
1000	1700	1	RMS	1700	-43.14	-13	Pass	701
1700	1765	1	RMS	1711.05	22.48	60	Pass	401
1765	3000	1	RMS	2659	-46.76	-13	Pass	1236
3000	12000	1	RMS	11948	-40.37	-13	Pass	9001
12000	20000	1	RMS	19999	-27.95	-13	Pass	8001



### 2.33. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:33, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

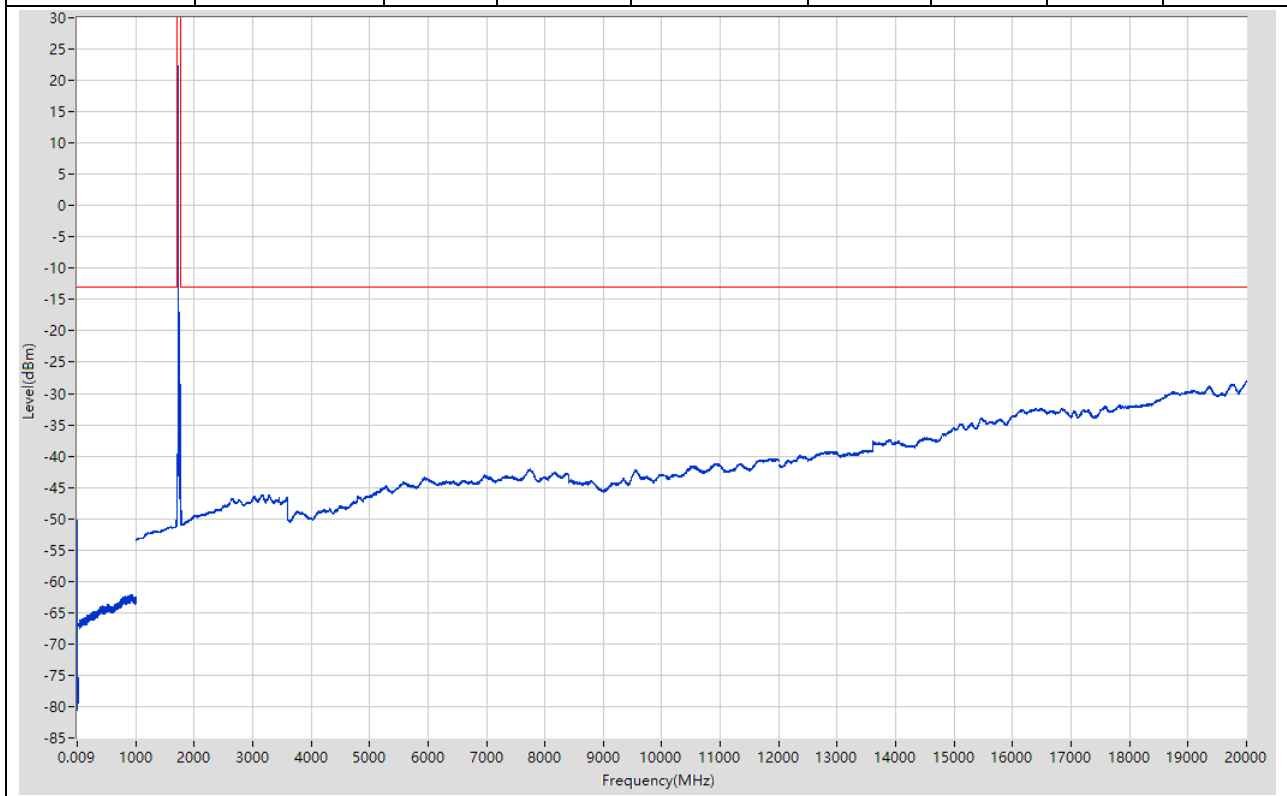
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-50.4	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.21	-13	Pass	2986
30	1000	0.1	RMS	913.7	-62.14	-13	Pass	9701
1000	1700	1	RMS	1688	-49.72	-13	Pass	701
1700	1765	1	RMS	1723.563	23.39	60	Pass	401
1765	3000	1	RMS	2648	-46.81	-13	Pass	1236
3000	12000	1	RMS	11845	-40.36	-13	Pass	9001
12000	20000	1	RMS	20000	-27.84	-13	Pass	8001



### 2.34. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:34, Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

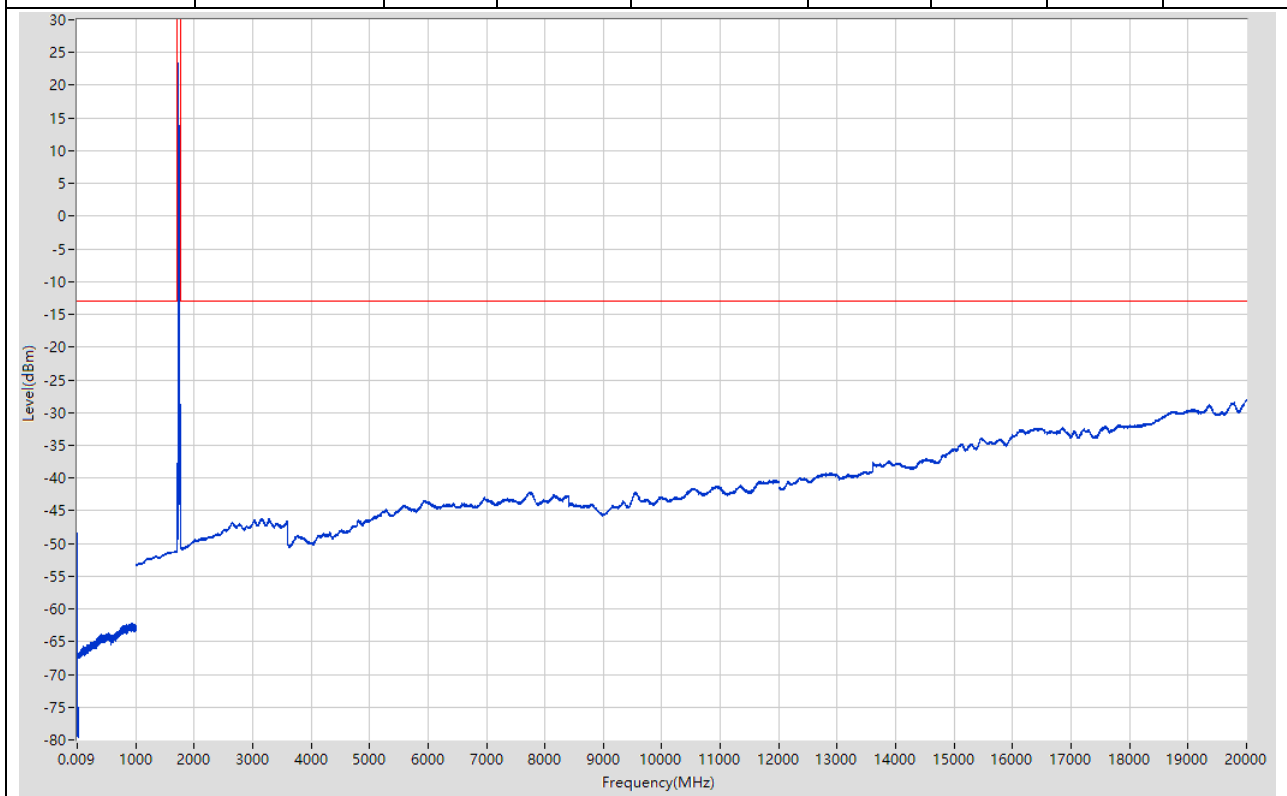
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-50.42	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.24	-13	Pass	2986
30	1000	0.1	RMS	938.7	-62.21	-13	Pass	9701
1000	1700	1	RMS	1688	-50.28	-13	Pass	701
1700	1765	1	RMS	1723.563	22.4	60	Pass	401
1765	3000	1	RMS	2648	-46.79	-13	Pass	1236
3000	12000	1	RMS	11969	-40.37	-13	Pass	9001
12000	20000	1	RMS	19999	-27.94	-13	Pass	8001



### 2.35. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:35, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

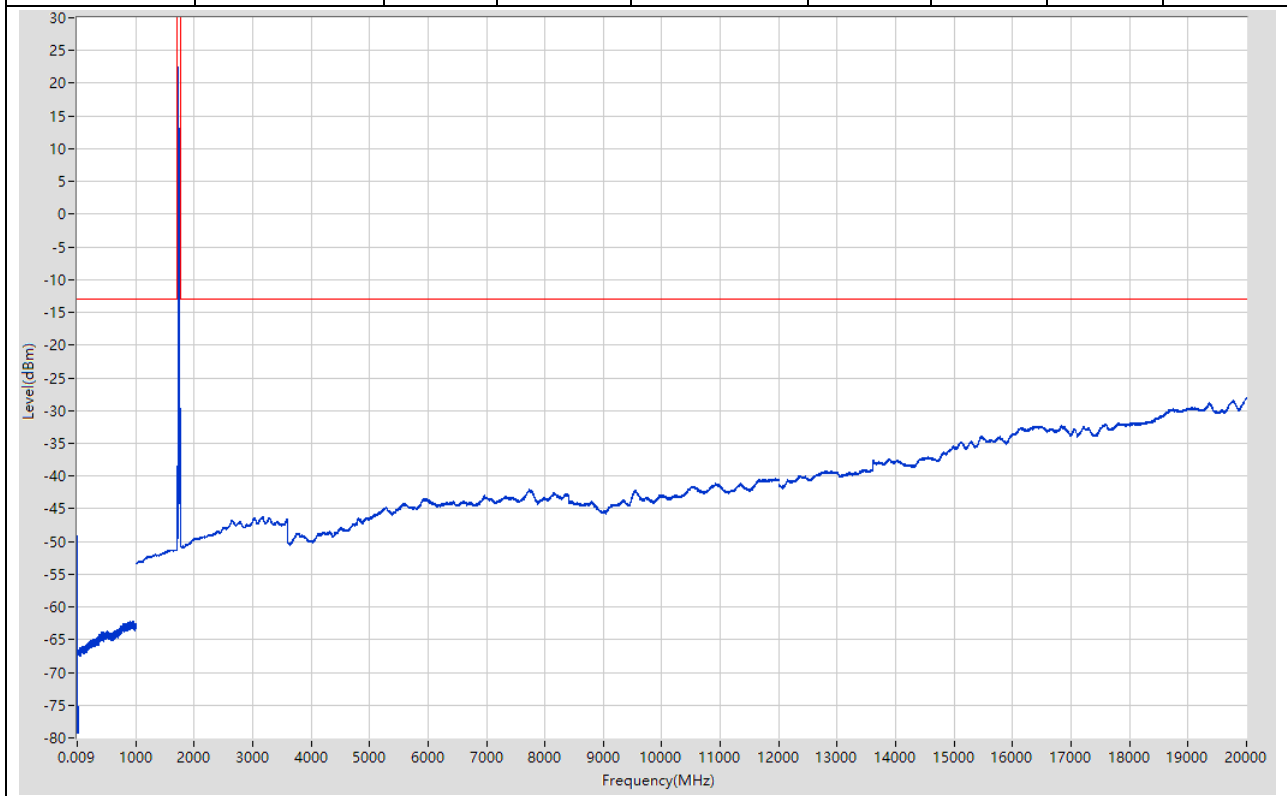
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-48.77	-13	Pass	401
0.15	30	0.01	RMS	0.15	-48.36	-13	Pass	2986
30	1000	0.1	RMS	947.2	-62.2	-13	Pass	9701
1000	1700	1	RMS	1700	-39.27	-13	Pass	701
1700	1765	1	RMS	1736.075	23.37	60	Pass	401
1765	3000	1	RMS	1772	-28.85	-13	Pass	1236
3000	12000	1	RMS	11961	-40.35	-13	Pass	9001
12000	20000	1	RMS	19992	-28.02	-13	Pass	8001



### 2.36. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:36, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

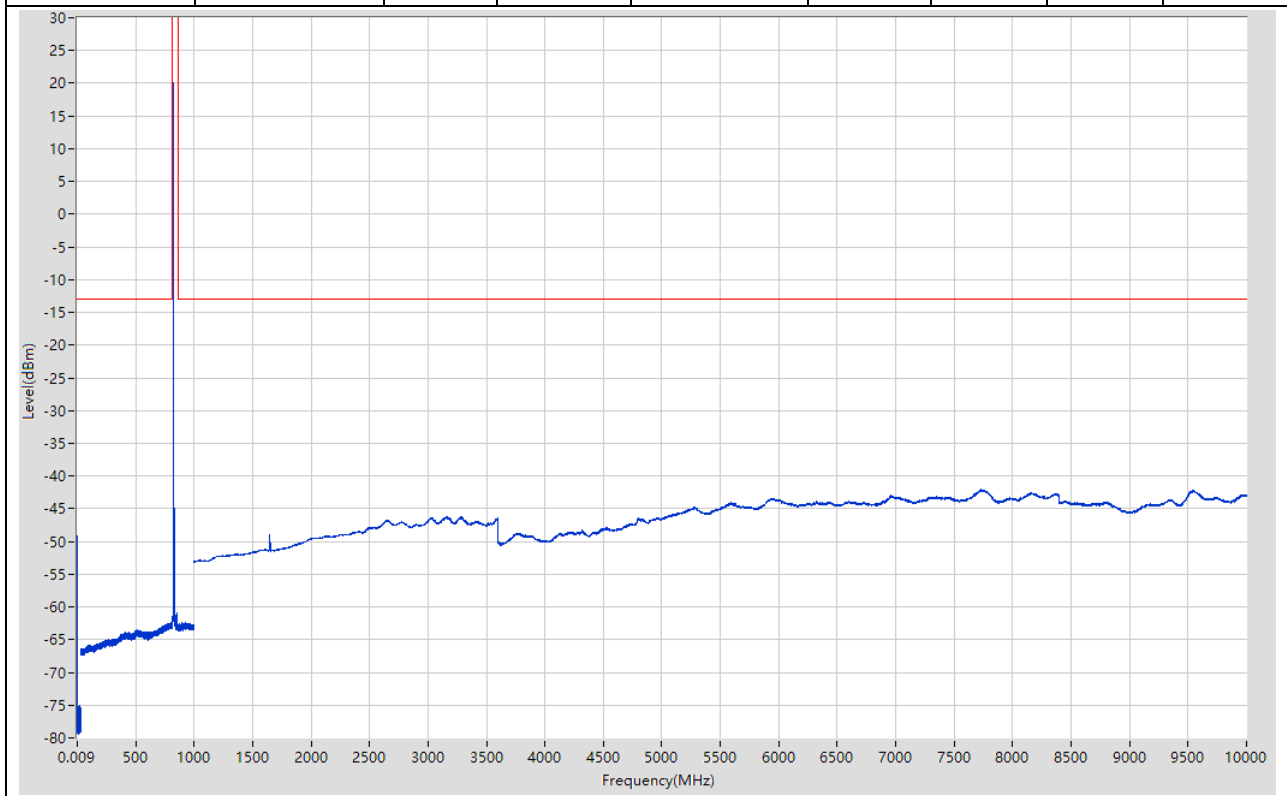
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-49.21	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.91	-13	Pass	2986
30	1000	0.1	RMS	971.3	-62.14	-13	Pass	9701
1000	1700	1	RMS	1700	-40.05	-13	Pass	701
1700	1765	1	RMS	1736.075	22.42	60	Pass	401
1765	3000	1	RMS	1772	-29.68	-13	Pass	1236
3000	12000	1	RMS	11952	-40.38	-13	Pass	9001
12000	20000	1	RMS	19998	-28.02	-13	Pass	8001



### 3. LTE\_Band5

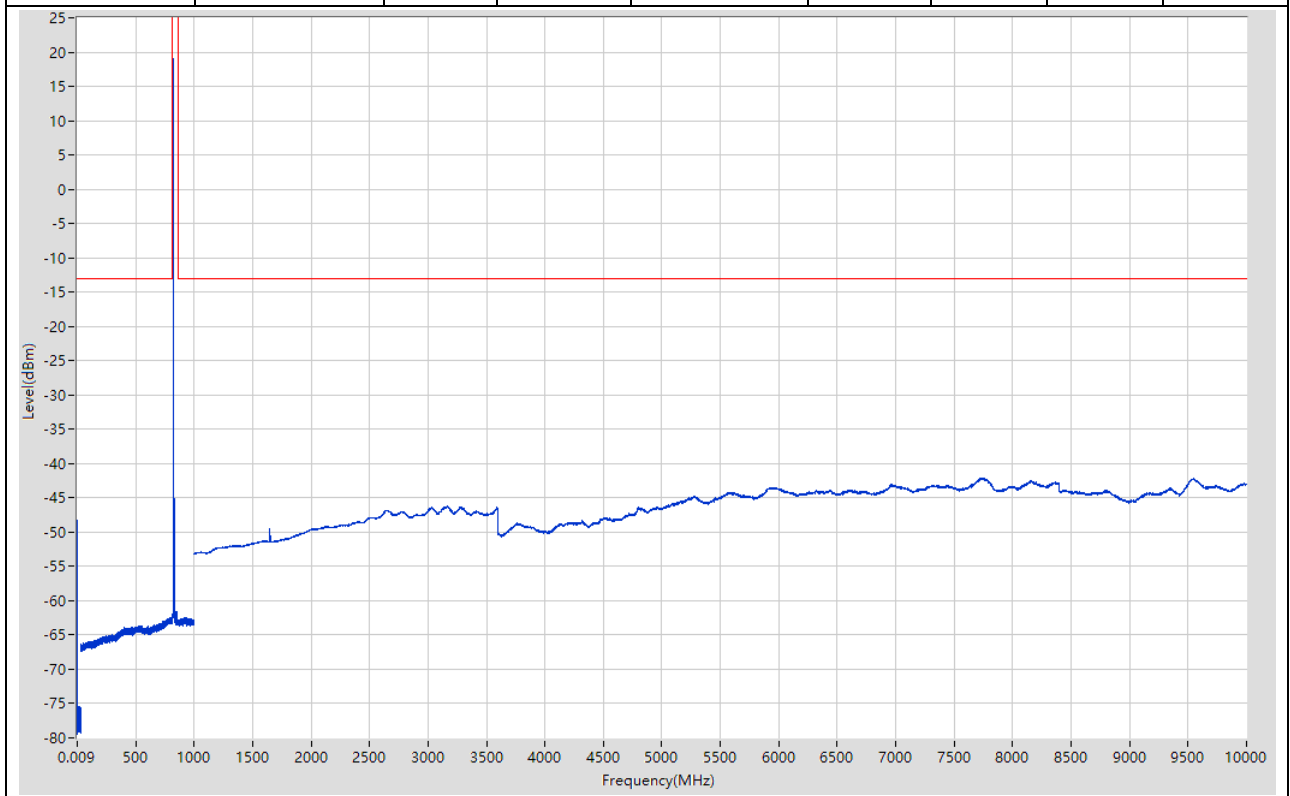
#### 3.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-49.13	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.91	-13	Pass	2986
30	814	0.1	RMS	806.8	-62.36	-13	Pass	7841
814	860	0.1	RMS	824.2	20.14	60	Pass	461
860	1000	0.1	RMS	928.5	-62.39	-13	Pass	1401
1000	3000	1	RMS	2654	-46.77	-13	Pass	2001
3000	10000	1	RMS	7728	-42.08	-13	Pass	7001



**3.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

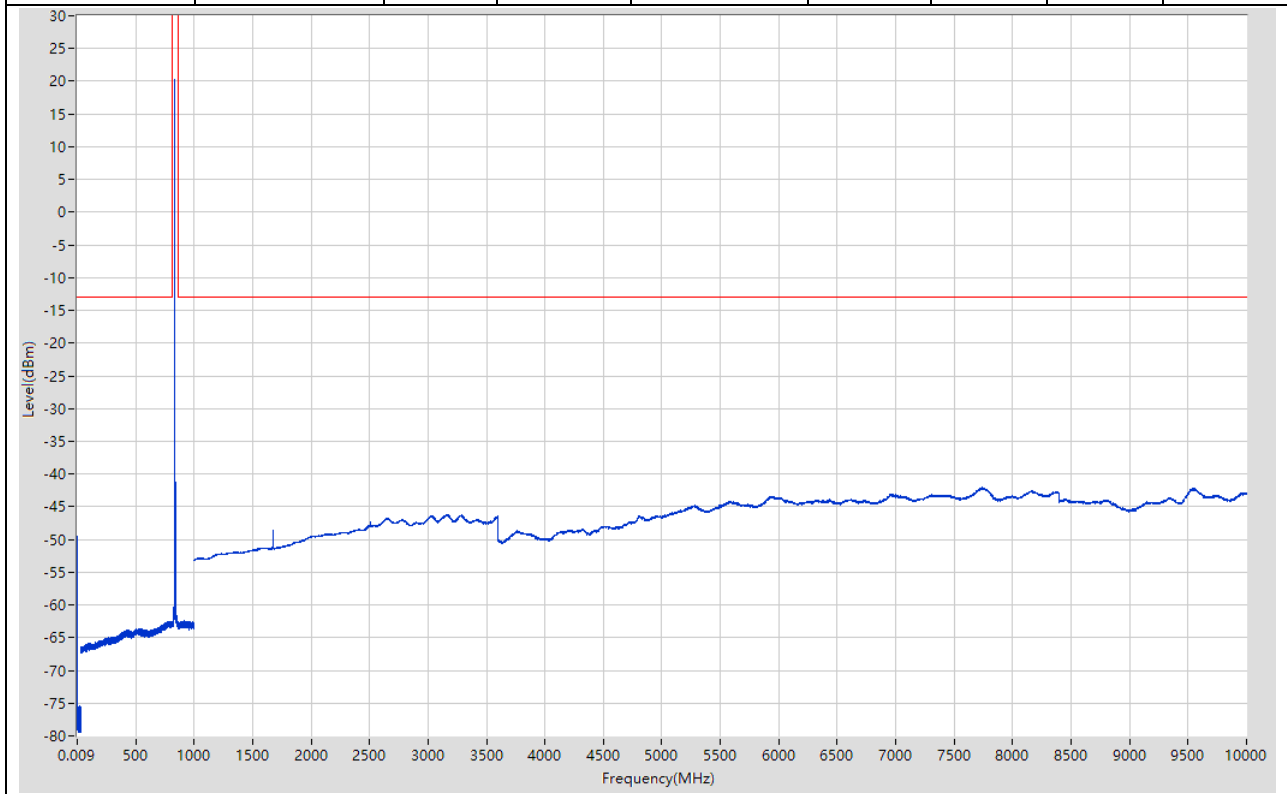
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.32	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.6	-13	Pass	2986
30	814	0.1	RMS	790.1	-62.4	-13	Pass	7841
814	860	0.1	RMS	824.3	19.03	60	Pass	461
860	1000	0.1	RMS	936.6	-62.43	-13	Pass	1401
1000	3000	1	RMS	2658	-46.81	-13	Pass	2001
3000	10000	1	RMS	7741	-42.08	-13	Pass	7001





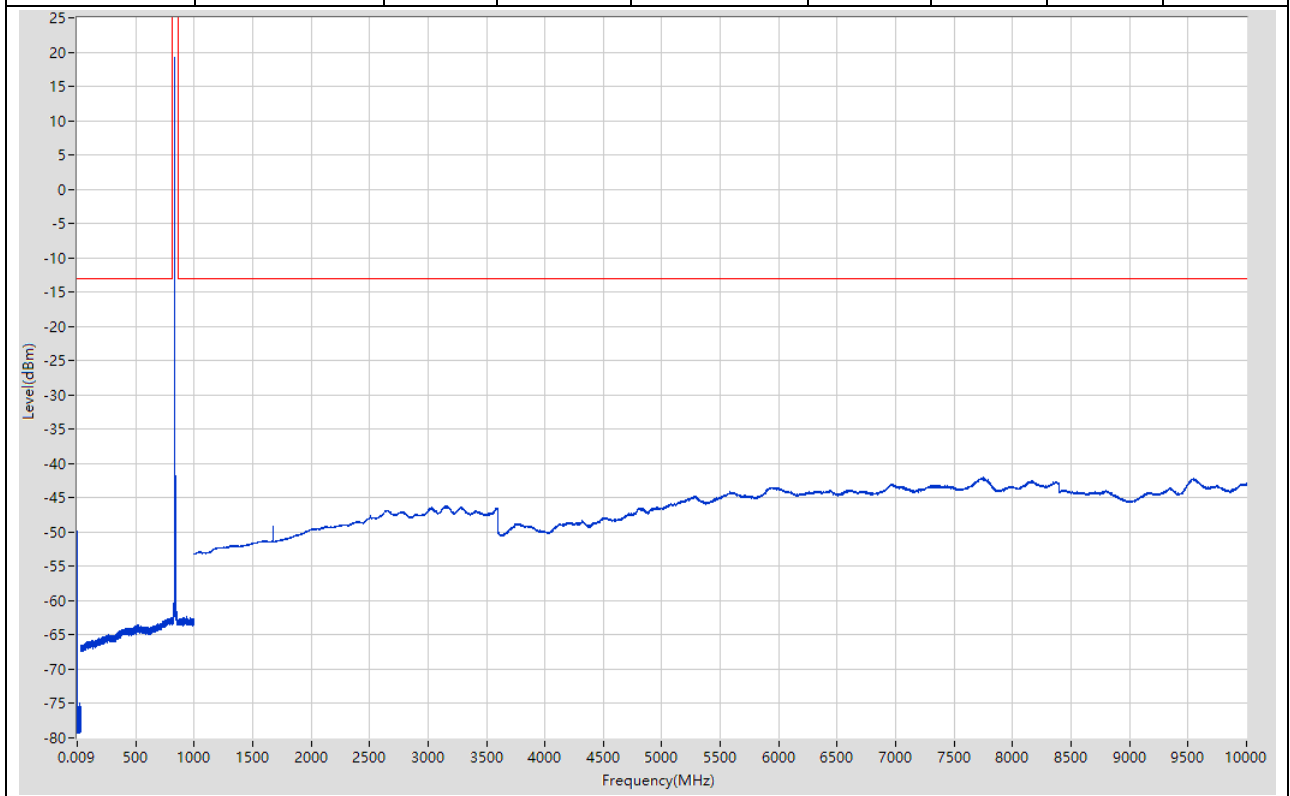
**3.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-49.42	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.52	-13	Pass	2986
30	814	0.1	RMS	779.1	-62.47	-13	Pass	7841
814	860	0.1	RMS	836.1	20.26	60	Pass	461
860	1000	0.1	RMS	916.5	-62.33	-13	Pass	1401
1000	3000	1	RMS	2655	-46.76	-13	Pass	2001
3000	10000	1	RMS	7740	-42.07	-13	Pass	7001



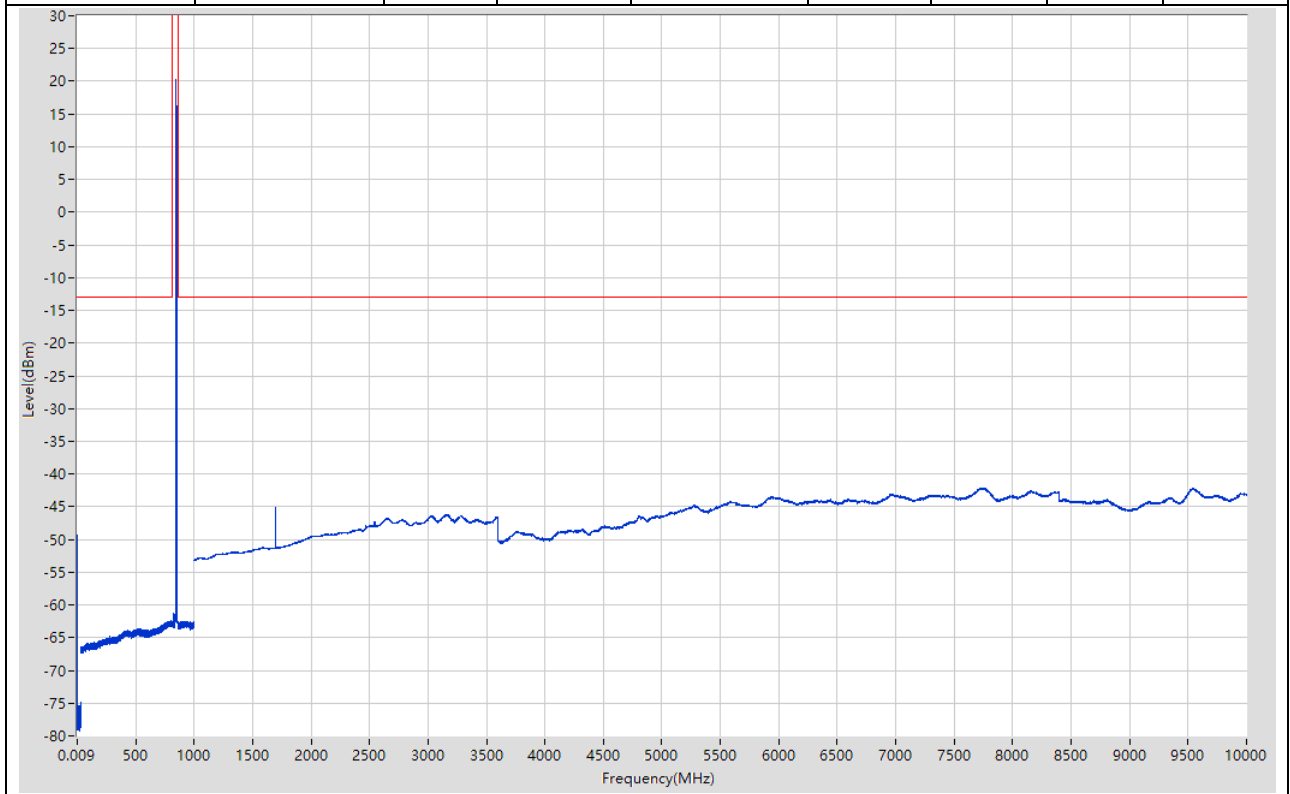
**3.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.011	-49.84	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.19	-13	Pass	2986
30	814	0.1	RMS	799.8	-62.4	-13	Pass	7841
814	860	0.1	RMS	836.1	19.22	60	Pass	461
860	1000	0.1	RMS	938.4	-62.38	-13	Pass	1401
1000	3000	1	RMS	2655	-46.81	-13	Pass	2001
3000	10000	1	RMS	7750	-42.04	-13	Pass	7001



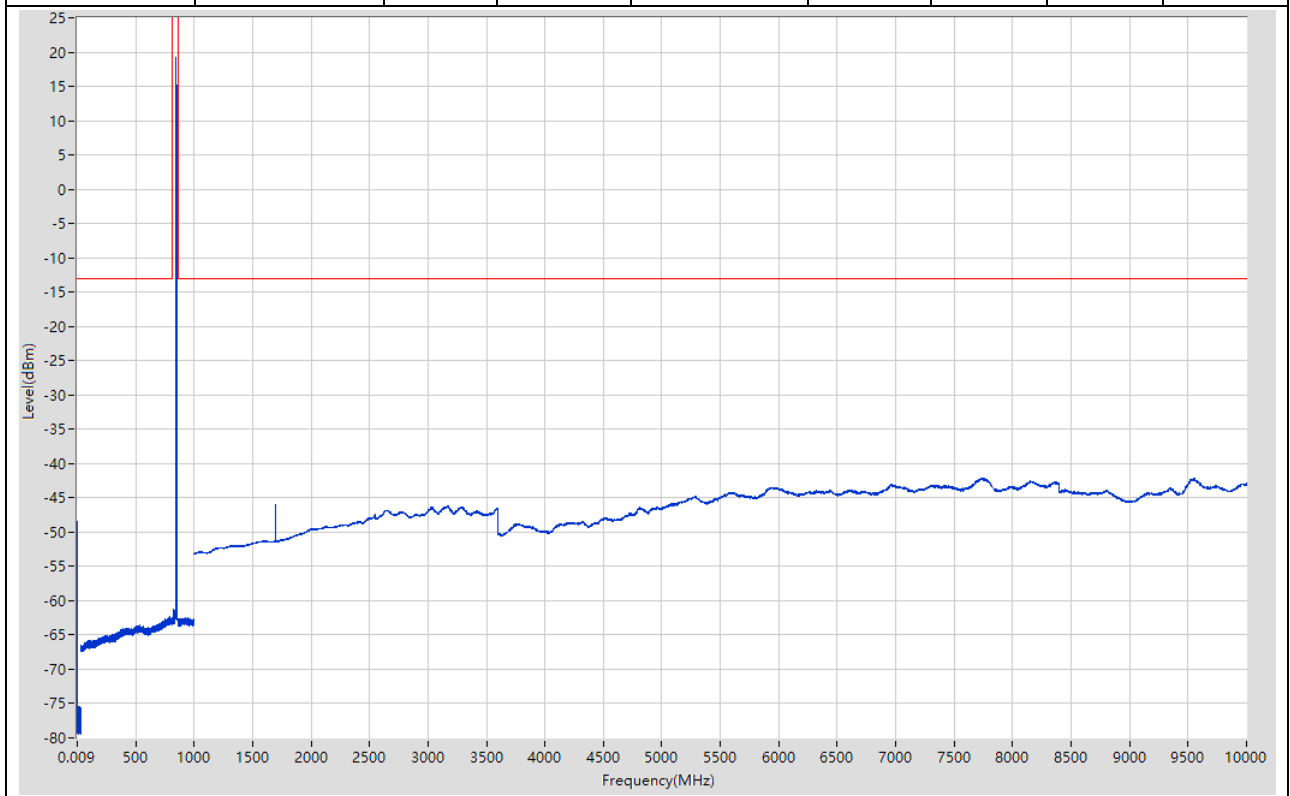
**3.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-49.36	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.95	-13	Pass	2986
30	814	0.1	RMS	798	-62.46	-13	Pass	7841
814	860	0.1	RMS	847.9	20.27	60	Pass	461
860	1000	0.1	RMS	942.2	-62.47	-13	Pass	1401
1000	3000	1	RMS	1696	-45.06	-13	Pass	2001
3000	10000	1	RMS	7745	-42.12	-13	Pass	7001



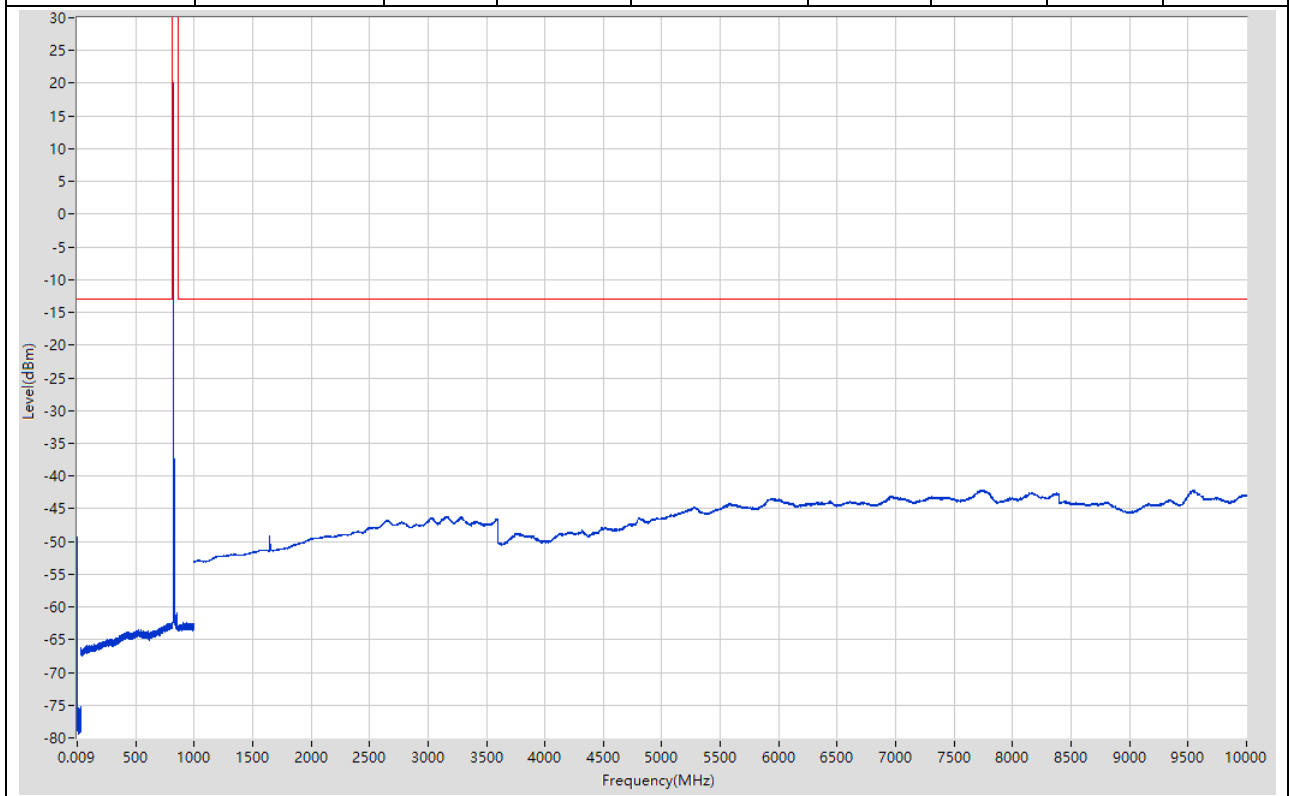
**3.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.009	-48.42	-13	Pass	401
0.15	30	0.01	RMS	0.15	-48.9	-13	Pass	2986
30	814	0.1	RMS	787.7	-62.36	-13	Pass	7841
814	860	0.1	RMS	847.9	19.26	60	Pass	461
860	1000	0.1	RMS	946.8	-62.48	-13	Pass	1401
1000	3000	1	RMS	1696	-45.96	-13	Pass	2001
3000	10000	1	RMS	7732	-42.05	-13	Pass	7001



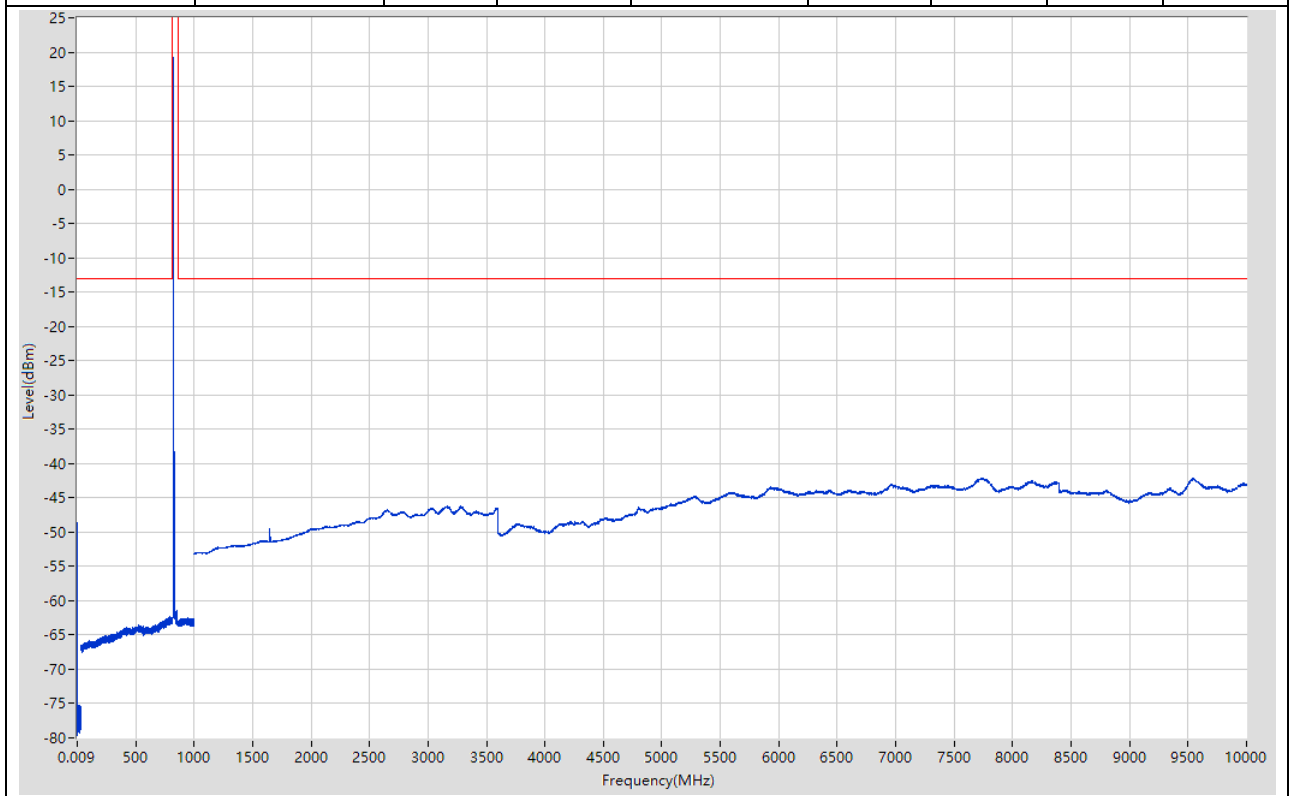
**3.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-49.38	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.27	-13	Pass	2986
30	814	0.1	RMS	806.8	-62.39	-13	Pass	7841
814	860	0.1	RMS	824.2	20.13	60	Pass	461
860	1000	0.1	RMS	905.4	-62.43	-13	Pass	1401
1000	3000	1	RMS	2650	-46.8	-13	Pass	2001
3000	10000	1	RMS	7726	-42.1	-13	Pass	7001



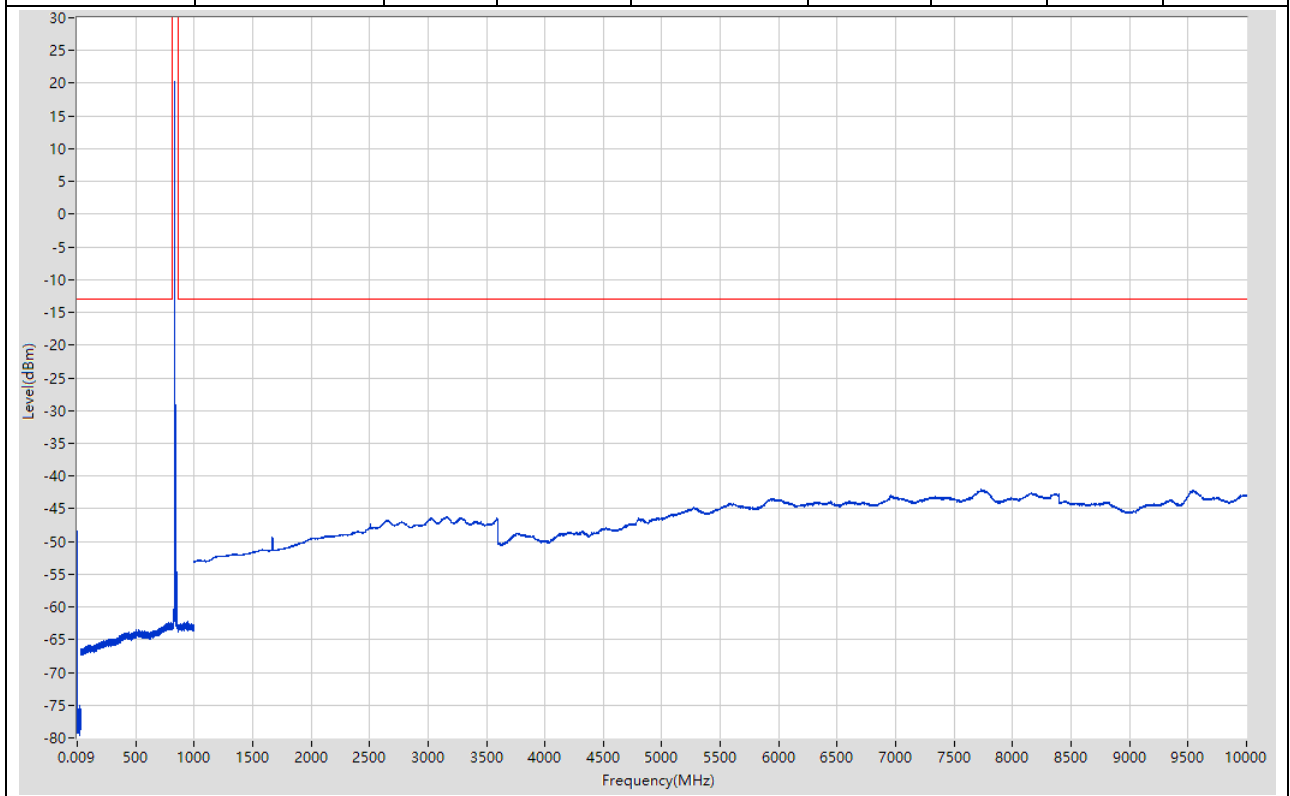
**3.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	-48.59	-13	Pass	401
0.15	30	0.01	RMS	0.15	-48.88	-13	Pass	2986
30	814	0.1	RMS	789.9	-62.33	-13	Pass	7841
814	860	0.1	RMS	824.2	19.25	60	Pass	461
860	1000	0.1	RMS	948.4	-62.55	-13	Pass	1401
1000	3000	1	RMS	2653	-46.78	-13	Pass	2001
3000	10000	1	RMS	7731	-42.13	-13	Pass	7001



**3.9. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

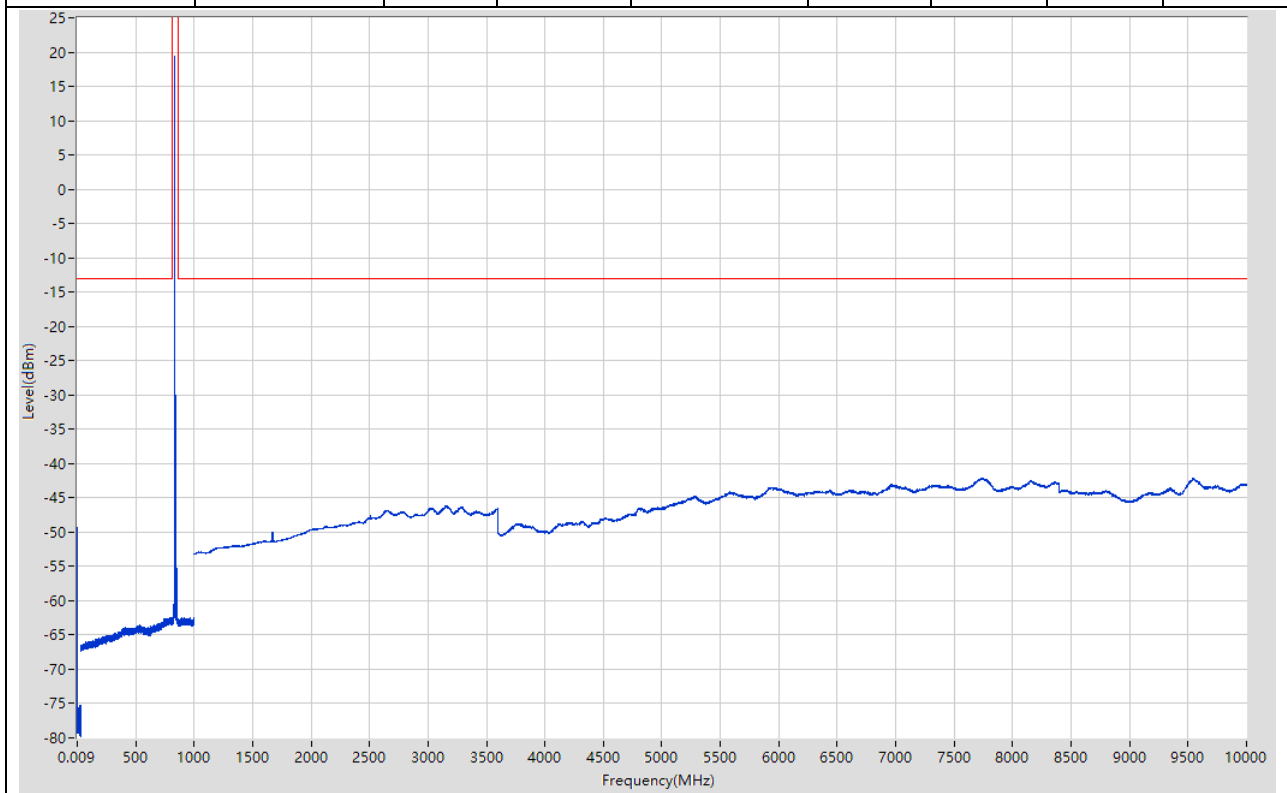
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.47	-13	Pass	401
0.15	30	0.01	RMS	0.15	-48.49	-13	Pass	2986
30	814	0.1	RMS	797.1	-62.34	-13	Pass	7841
814	860	0.1	RMS	835.2	20.29	60	Pass	461
860	1000	0.1	RMS	945	-62.26	-13	Pass	1401
1000	3000	1	RMS	2648	-46.76	-13	Pass	2001
3000	10000	1	RMS	7731	-42.08	-13	Pass	7001



### 3.10. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(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	0.01	-49.33	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.25	-13	Pass	2986
30	814	0.1	RMS	792.2	-62.45	-13	Pass	7841
814	860	0.1	RMS	835.2	19.33	60	Pass	461
860	1000	0.1	RMS	889.8	-62.42	-13	Pass	1401
1000	3000	1	RMS	2649	-46.81	-13	Pass	2001
3000	10000	1	RMS	7729	-42.09	-13	Pass	7001

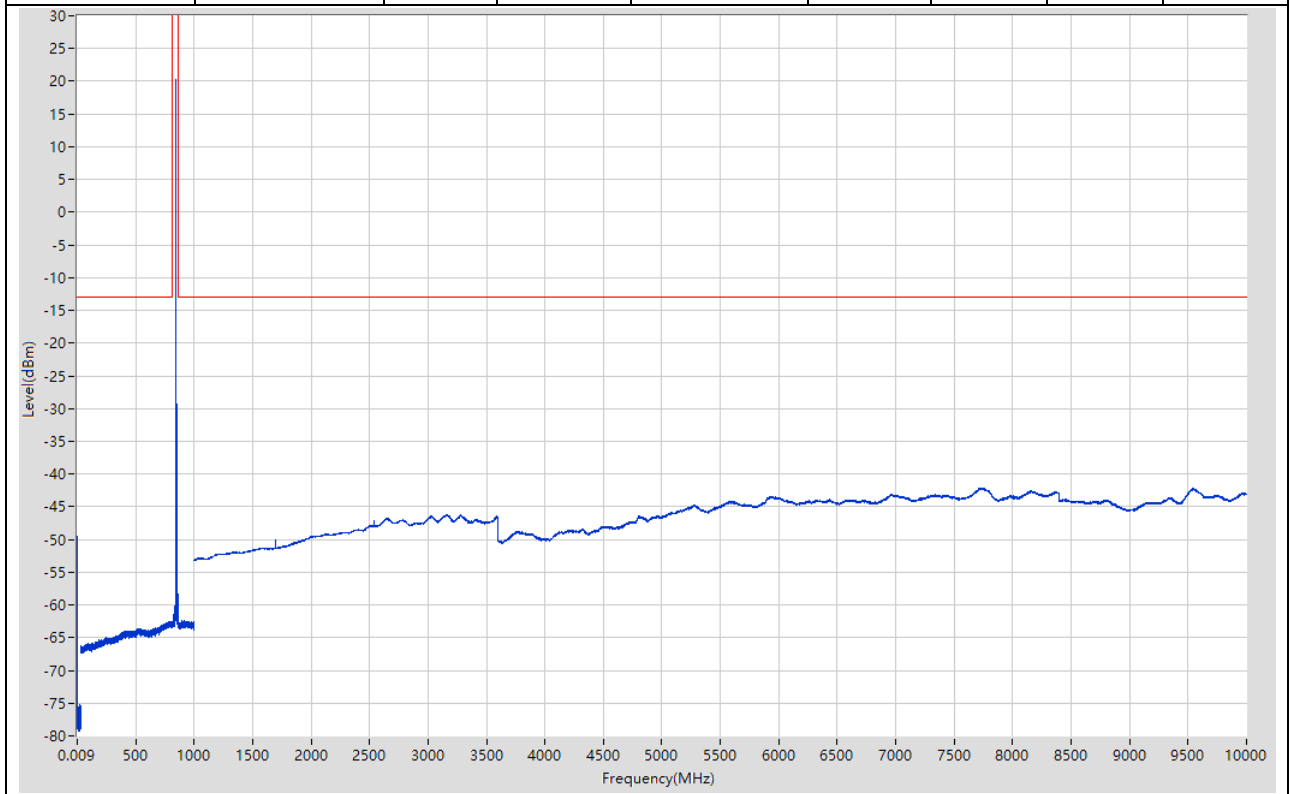




### 3.11. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

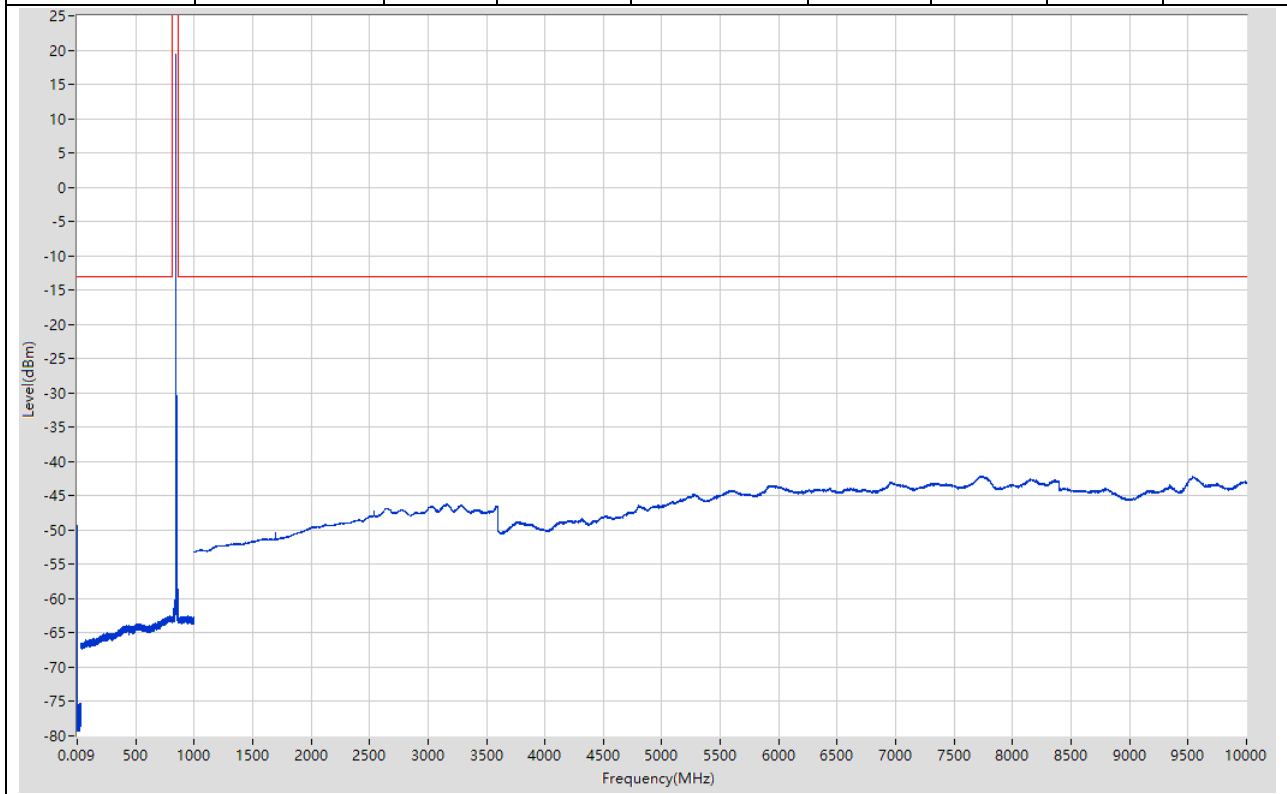
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.58	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.24	-13	Pass	2986
30	814	0.1	RMS	797.1	-62.49	-13	Pass	7841
814	860	0.1	RMS	846.2	20.3	60	Pass	461
860	1000	0.1	RMS	893	-62.41	-13	Pass	1401
1000	3000	1	RMS	2649	-46.72	-13	Pass	2001
3000	10000	1	RMS	9545	-42.14	-13	Pass	7001



### 3.12. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

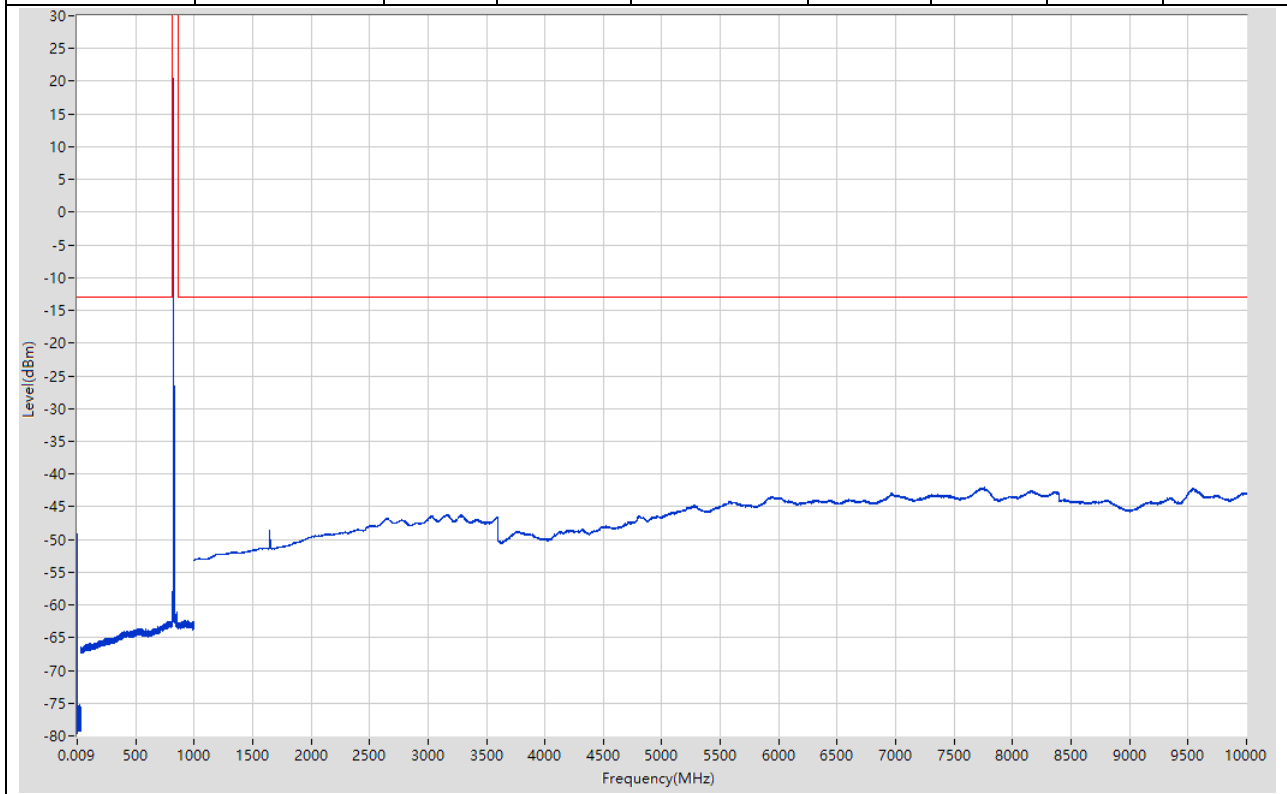
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.38	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.48	-13	Pass	2986
30	814	0.1	RMS	789.8	-62.53	-13	Pass	7841
814	860	0.1	RMS	846.2	19.36	60	Pass	461
860	1000	0.1	RMS	948.9	-62.47	-13	Pass	1401
1000	3000	1	RMS	2650	-46.79	-13	Pass	2001
3000	10000	1	RMS	7743	-42.14	-13	Pass	7001



### 3.13. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

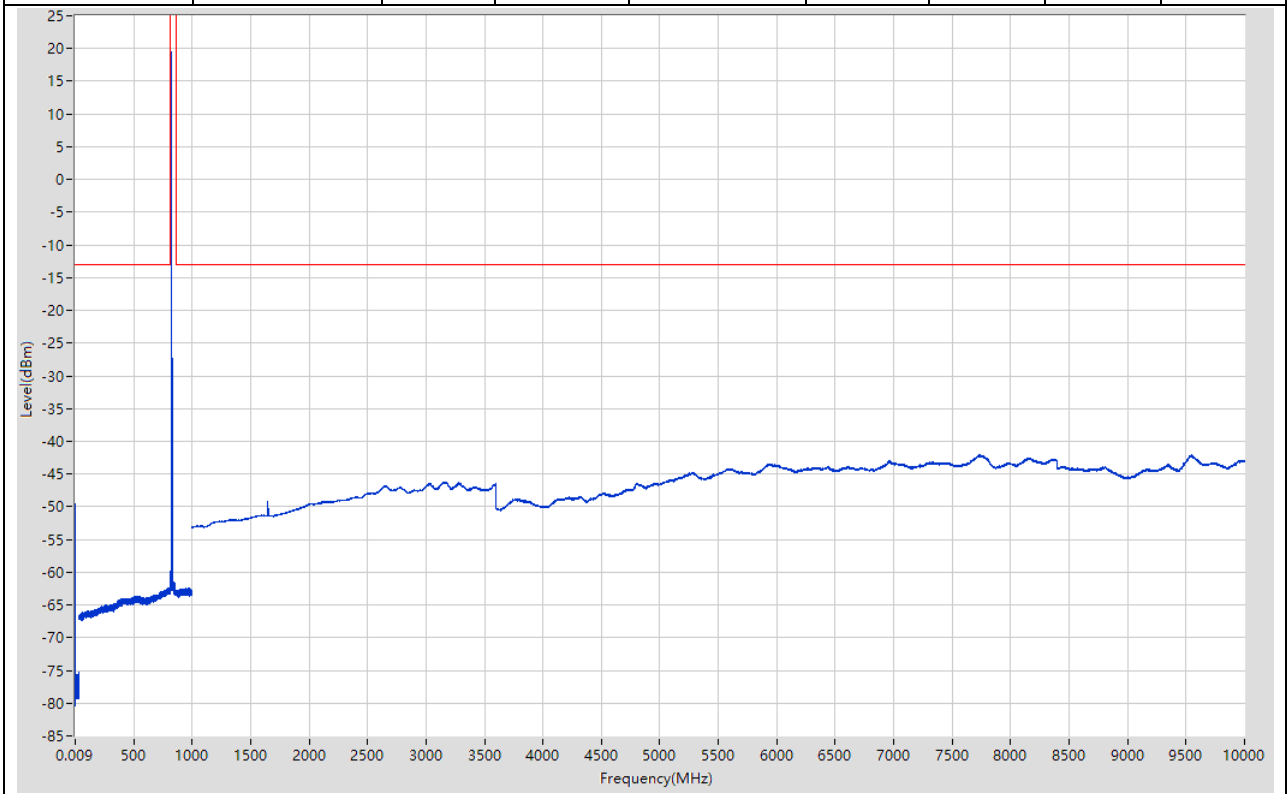
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-49.19	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.27	-13	Pass	2986
30	814	0.1	RMS	806.6	-62.47	-13	Pass	7841
814	860	0.1	RMS	824.3	20.45	60	Pass	461
860	1000	0.1	RMS	944.5	-62.32	-13	Pass	1401
1000	3000	1	RMS	2650	-46.77	-13	Pass	2001
3000	10000	1	RMS	7755	-42.07	-13	Pass	7001



### 3.14. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

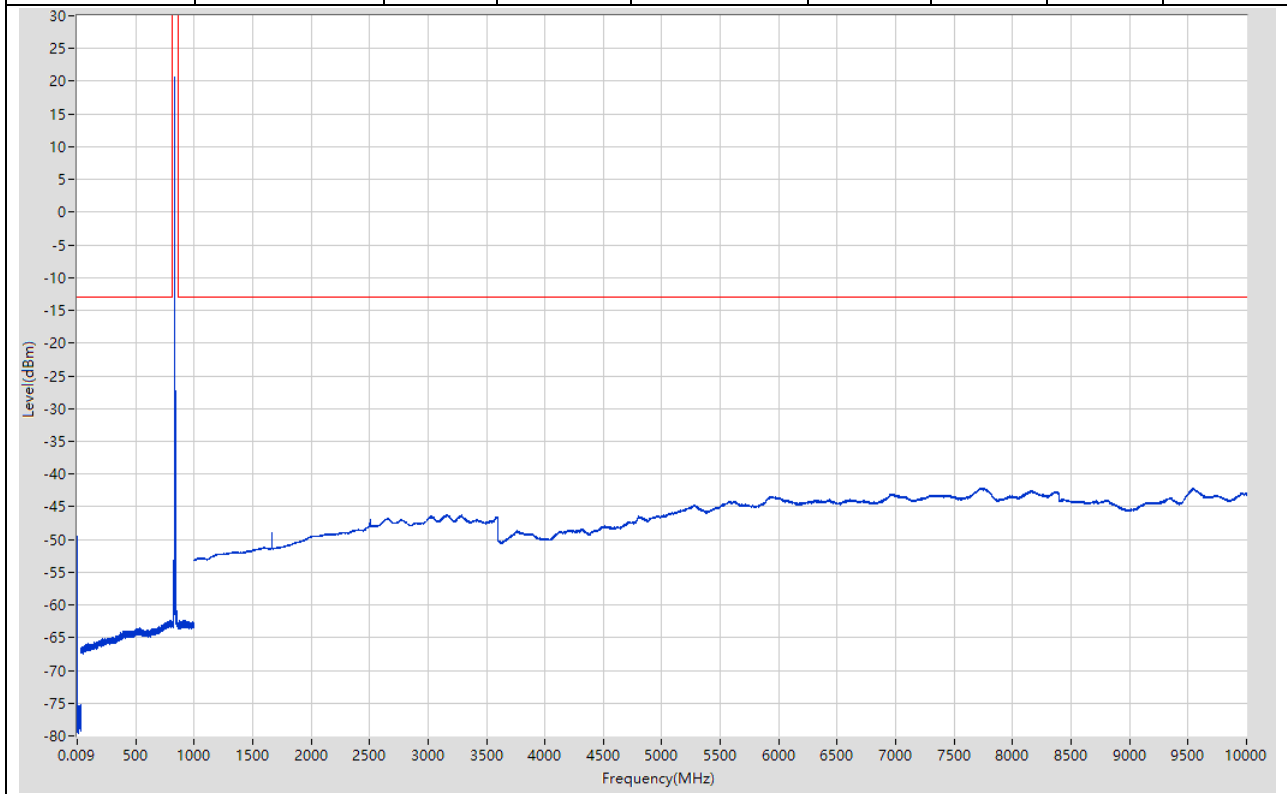
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-49.56	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.52	-13	Pass	2986
30	814	0.1	RMS	793.3	-62.36	-13	Pass	7841
814	860	0.1	RMS	824.3	19.42	60	Pass	461
860	1000	0.1	RMS	941.1	-62.42	-13	Pass	1401
1000	3000	1	RMS	2650	-46.8	-13	Pass	2001
3000	10000	1	RMS	7724	-42.06	-13	Pass	7001



### 3.15. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

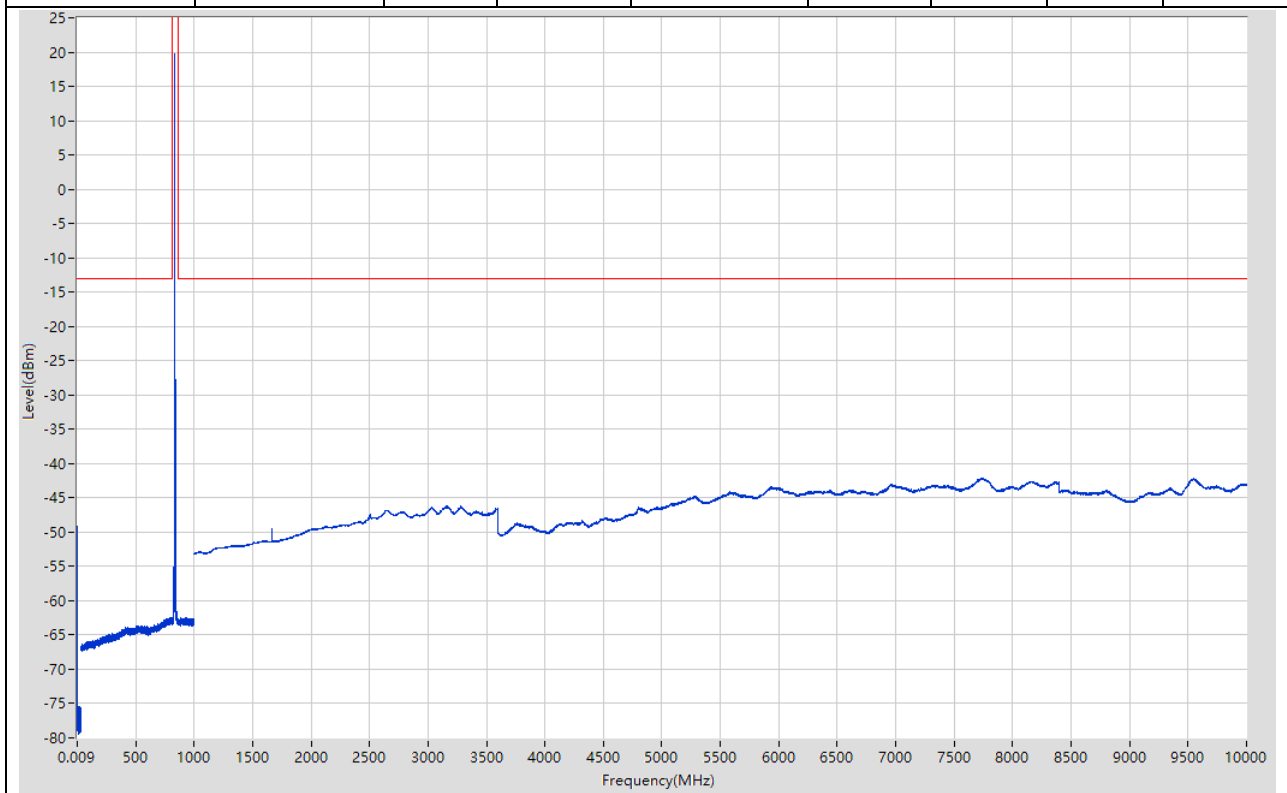
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.53	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.11	-13	Pass	2986
30	814	0.1	RMS	790.4	-62.32	-13	Pass	7841
814	860	0.1	RMS	834.3	20.55	60	Pass	461
860	1000	0.1	RMS	925.6	-62.29	-13	Pass	1401
1000	3000	1	RMS	2652	-46.78	-13	Pass	2001
3000	10000	1	RMS	7727	-42.12	-13	Pass	7001



### 3.16. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

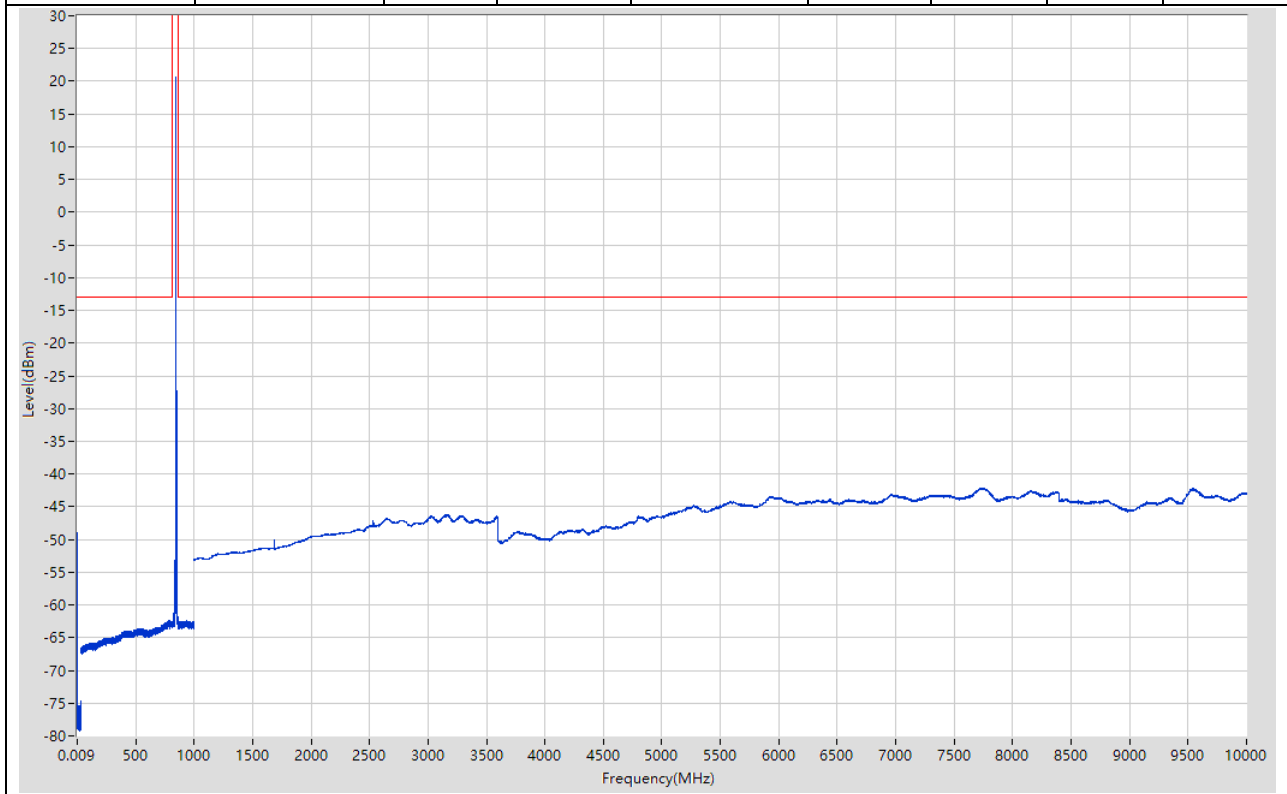
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-49.14	-13	Pass	401
0.15	30	0.01	RMS	0.16	-49.97	-13	Pass	2986
30	814	0.1	RMS	802.4	-62.52	-13	Pass	7841
814	860	0.1	RMS	834.3	19.75	60	Pass	461
860	1000	0.1	RMS	883.4	-62.48	-13	Pass	1401
1000	3000	1	RMS	2650	-46.79	-13	Pass	2001
3000	10000	1	RMS	7725	-42.12	-13	Pass	7001



### 3.17. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

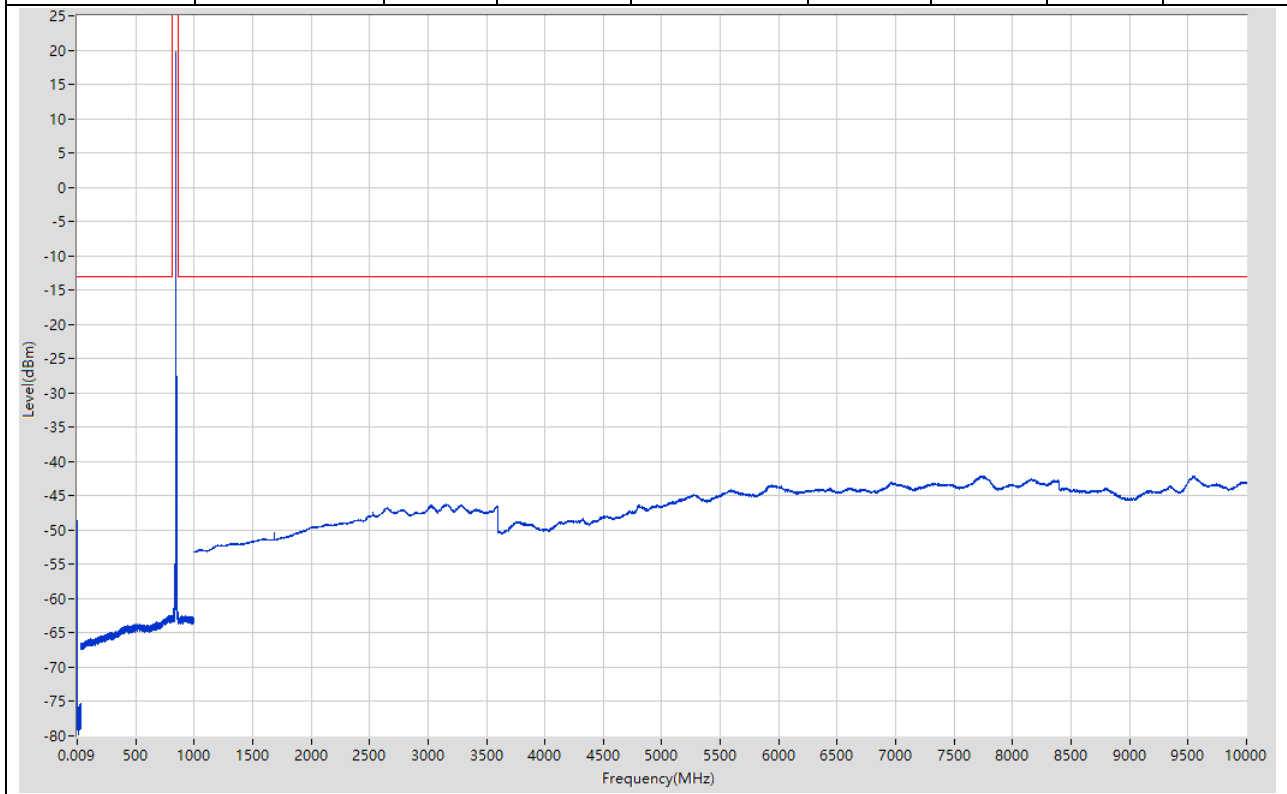
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.89	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.07	-13	Pass	2986
30	814	0.1	RMS	784.1	-62.32	-13	Pass	7841
814	860	0.1	RMS	844.3	20.58	60	Pass	461
860	1000	0.1	RMS	935.2	-62.34	-13	Pass	1401
1000	3000	1	RMS	2653	-46.77	-13	Pass	2001
3000	10000	1	RMS	9549	-42.09	-13	Pass	7001



### 3.18. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(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	0.01	-49.58	-13	Pass	401
0.15	30	0.01	RMS	0.15	-48.63	-13	Pass	2986
30	814	0.1	RMS	802.7	-62.44	-13	Pass	7841
814	860	0.1	RMS	844.3	19.81	60	Pass	461
860	1000	0.1	RMS	895.7	-62.51	-13	Pass	1401
1000	3000	1	RMS	2650	-46.78	-13	Pass	2001
3000	10000	1	RMS	7742	-42.12	-13	Pass	7001

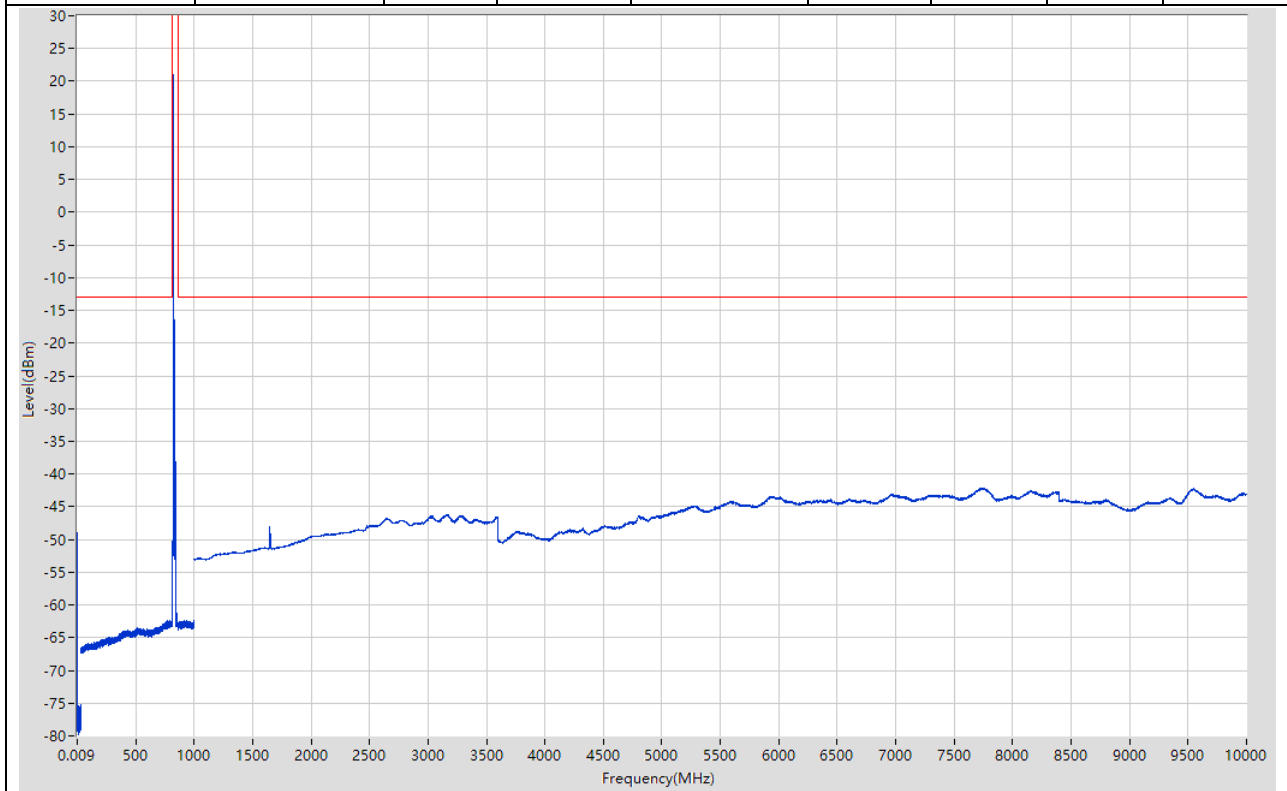




### 3.19. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

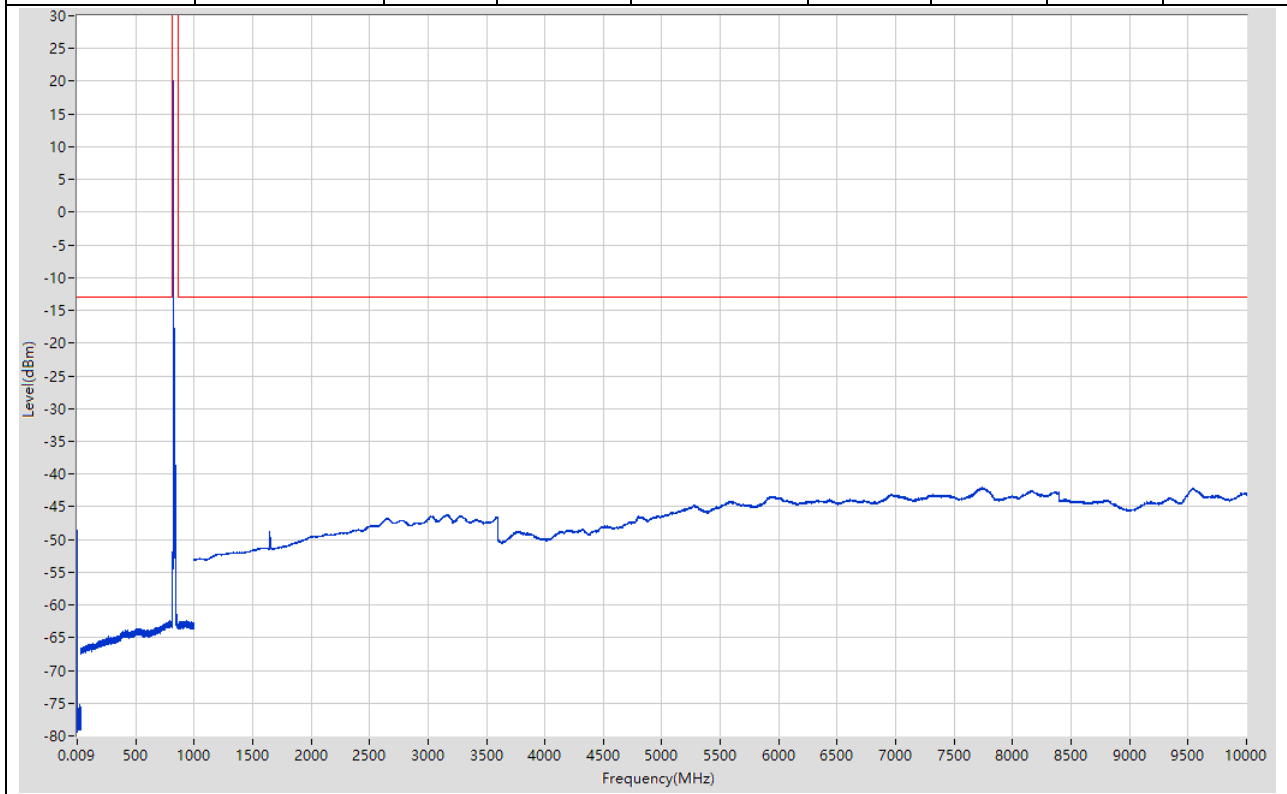
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.9	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.63	-13	Pass	2986
30	814	0.1	RMS	814	-61.51	-13	Pass	7841
814	860	0.1	RMS	824.6	21.02	60	Pass	461
860	1000	0.1	RMS	931.2	-62.42	-13	Pass	1401
1000	3000	1	RMS	2653	-46.74	-13	Pass	2001
3000	10000	1	RMS	7741	-42.1	-13	Pass	7001



### 3.20. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

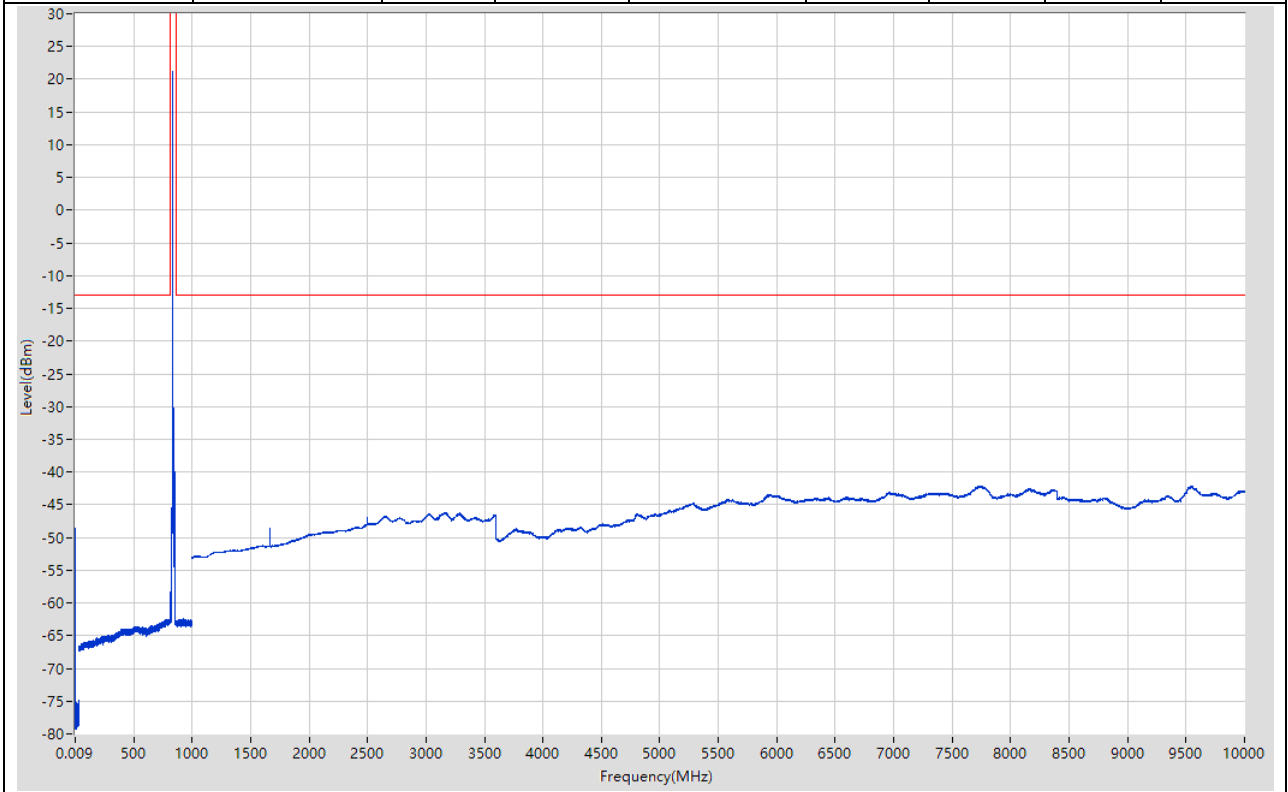
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.57	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50	-13	Pass	2986
30	814	0.1	RMS	813.9	-62.12	-13	Pass	7841
814	860	0.1	RMS	824.6	20.07	60	Pass	461
860	1000	0.1	RMS	933.3	-62.34	-13	Pass	1401
1000	3000	1	RMS	2651	-46.76	-13	Pass	2001
3000	10000	1	RMS	7734	-42.07	-13	Pass	7001



### 3.21. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

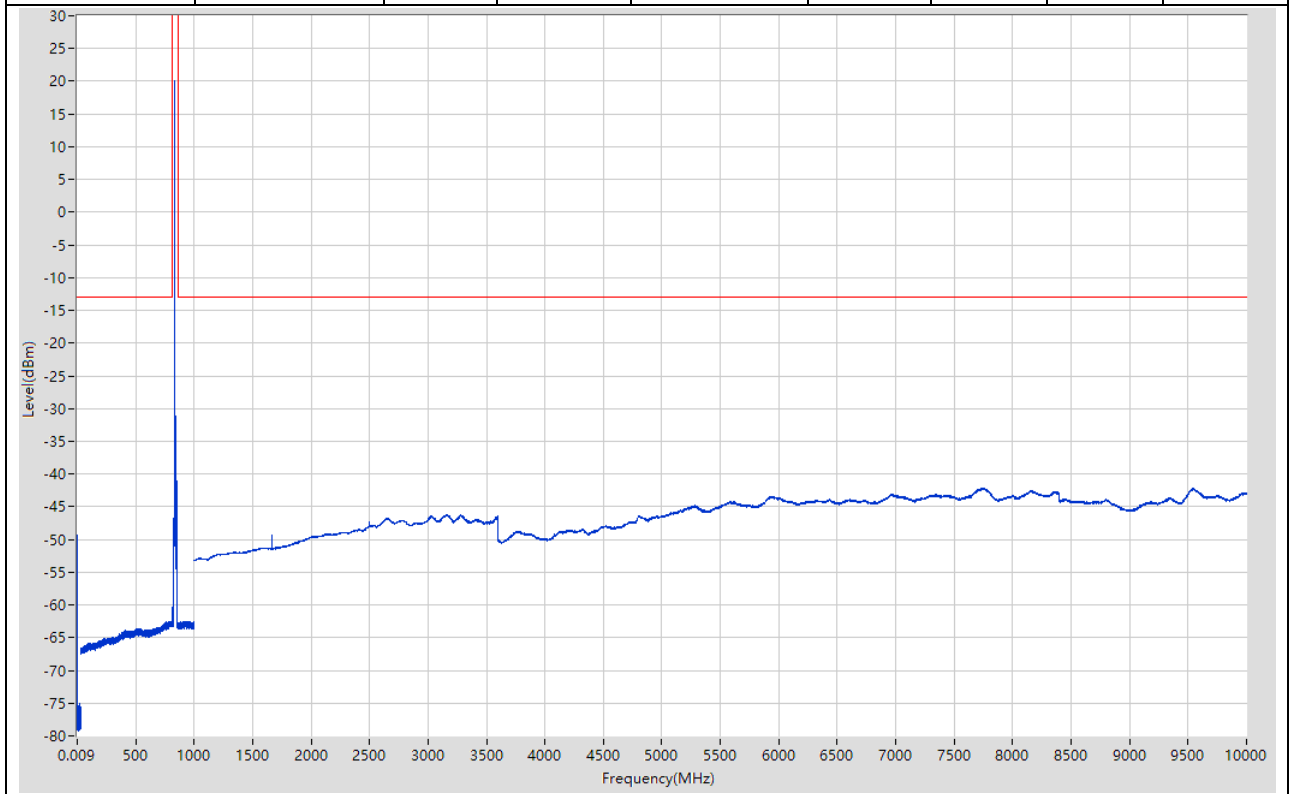
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.69	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.41	-13	Pass	2986
30	814	0.1	RMS	810.9	-62.38	-13	Pass	7841
814	860	0.1	RMS	832.1	21.13	60	Pass	461
860	1000	0.1	RMS	930	-62.43	-13	Pass	1401
1000	3000	1	RMS	2657	-46.78	-13	Pass	2001
3000	10000	1	RMS	9548	-42.12	-13	Pass	7001



### 3.22. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

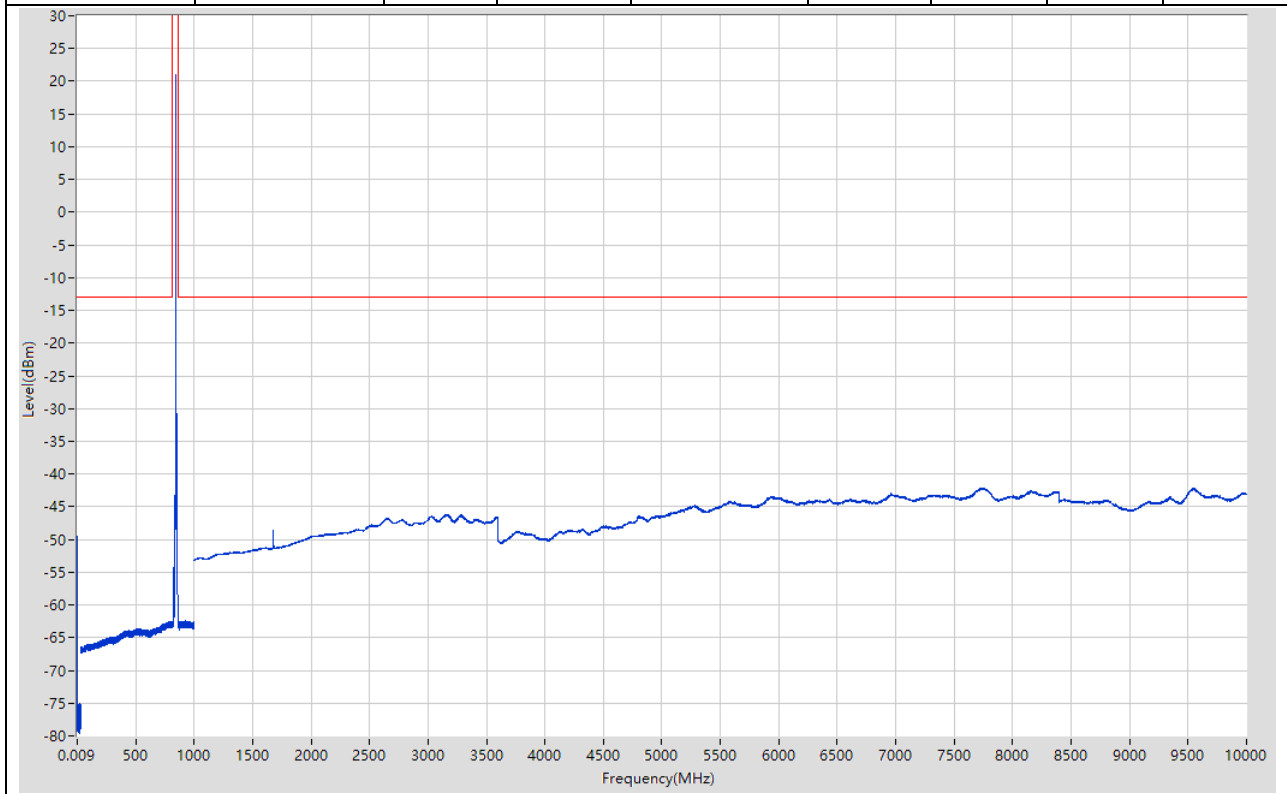
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-49.27	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50	-13	Pass	2986
30	814	0.1	RMS	808.7	-62.34	-13	Pass	7841
814	860	0.1	RMS	832.1	20.01	60	Pass	461
860	1000	0.1	RMS	921.3	-62.47	-13	Pass	1401
1000	3000	1	RMS	2653	-46.77	-13	Pass	2001
3000	10000	1	RMS	7733	-42.1	-13	Pass	7001



### 3.23. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

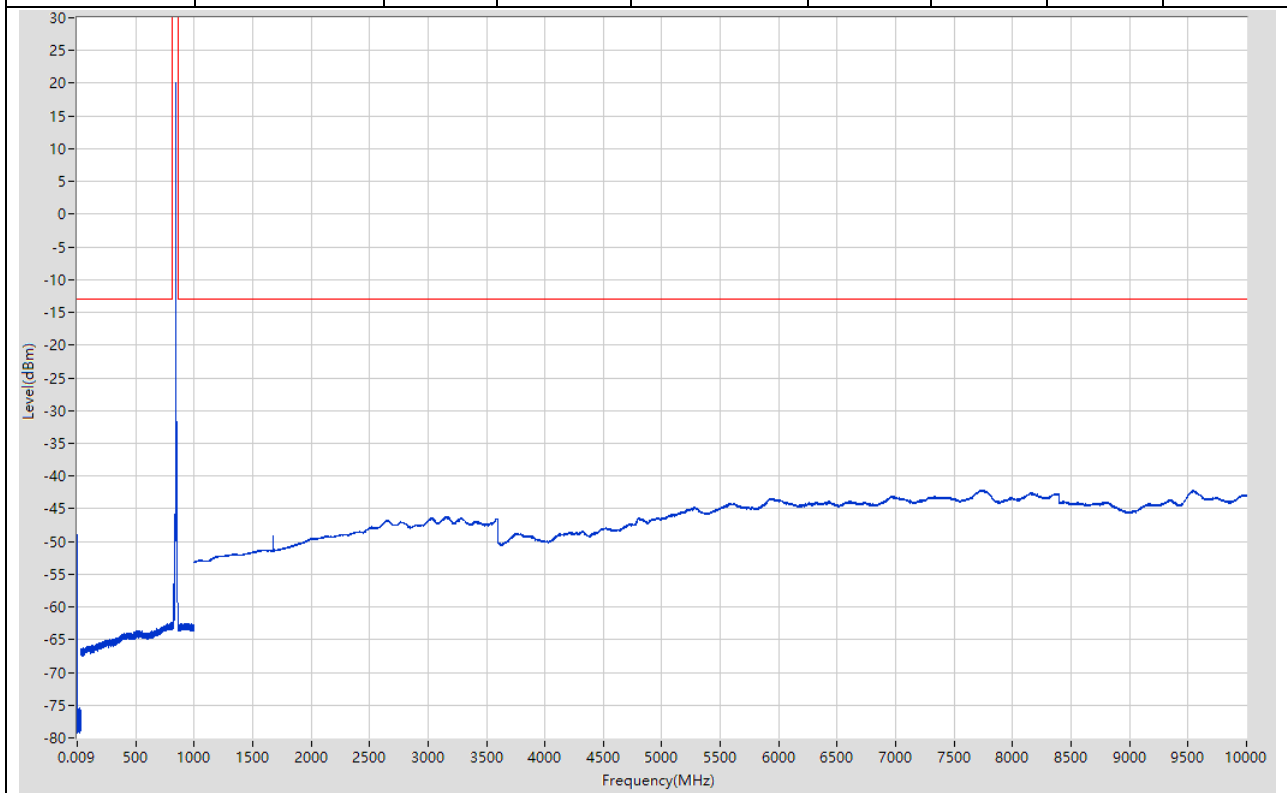
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.6	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.64	-13	Pass	2986
30	814	0.1	RMS	804.4	-62.47	-13	Pass	7841
814	860	0.1	RMS	839.6	21.08	60	Pass	461
860	1000	0.1	RMS	925.1	-62.44	-13	Pass	1401
1000	3000	1	RMS	2655	-46.79	-13	Pass	2001
3000	10000	1	RMS	7736	-42.11	-13	Pass	7001



### 3.24. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

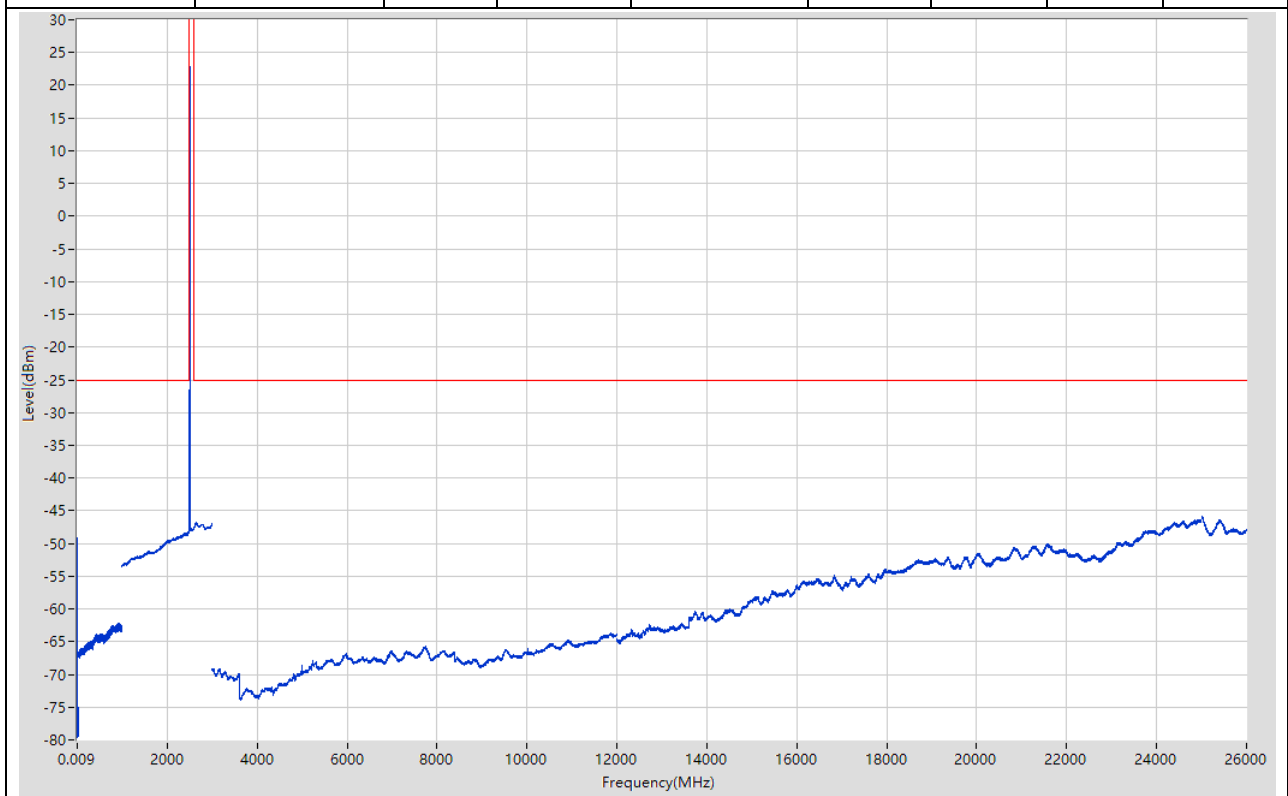
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-49	-13	Pass	401
0.15	30	0.01	RMS	0.15	-51.04	-13	Pass	2986
30	814	0.1	RMS	805	-62.33	-13	Pass	7841
814	860	0.1	RMS	839.6	20.11	60	Pass	461
860	1000	0.1	RMS	935.7	-62.49	-13	Pass	1401
1000	3000	1	RMS	2650	-46.74	-13	Pass	2001
3000	10000	1	RMS	7731	-42.13	-13	Pass	7001



## 4. LTE\_Band7

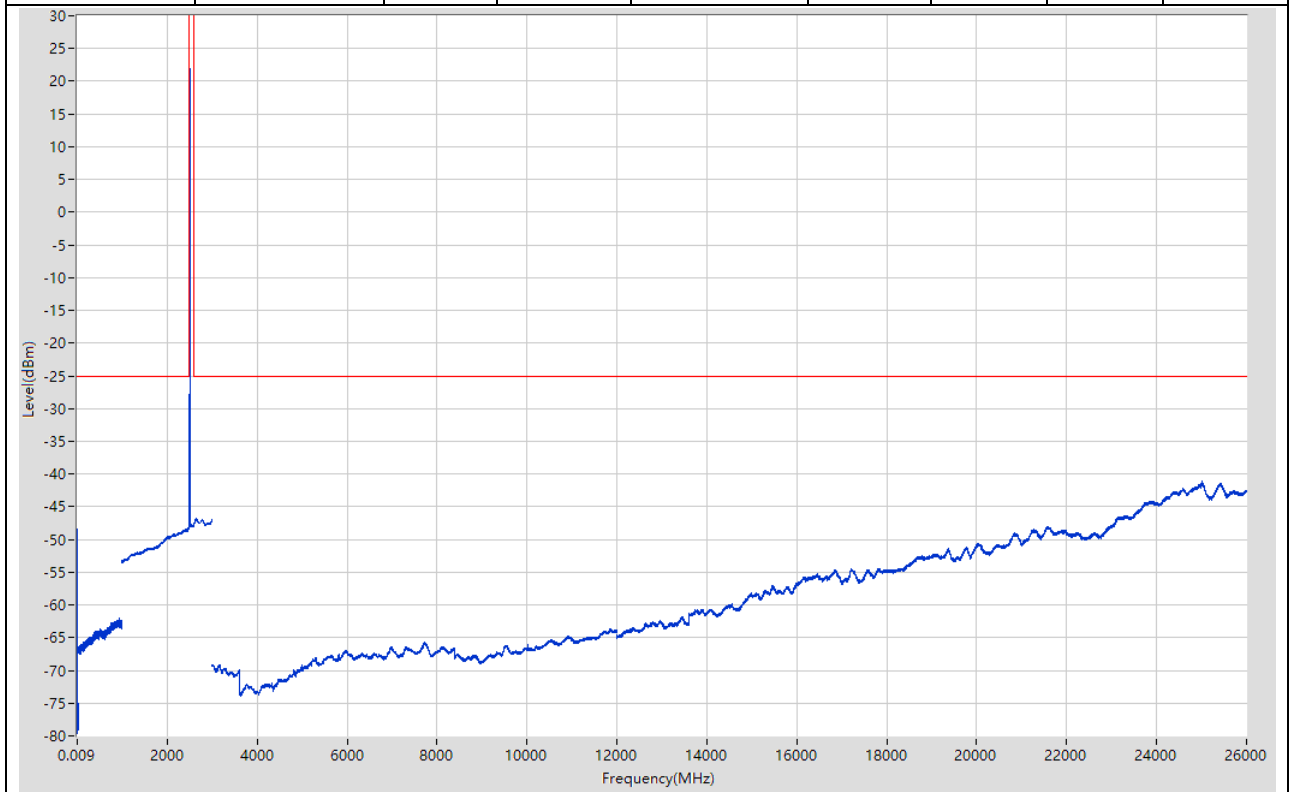
### 4.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-49.13	-25	Pass	401
0.15	30	0.01	RMS	0.15	-49.14	-25	Pass	2986
30	1000	0.1	RMS	926.4	-62.18	-25	Pass	9701
1000	2490	1	RMS	2490	-47.81	-25	Pass	1491
2490	2580	1	RMS	2500.35	22.88	60	Pass	401
2580	3000	1	RMS	2651	-46.76	-25	Pass	421
3000	12000	1	RMS	11868	-63.72	-25	Pass	9001
12000	26000	1	RMS	25010	-45.77	-25	Pass	14001



**4.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

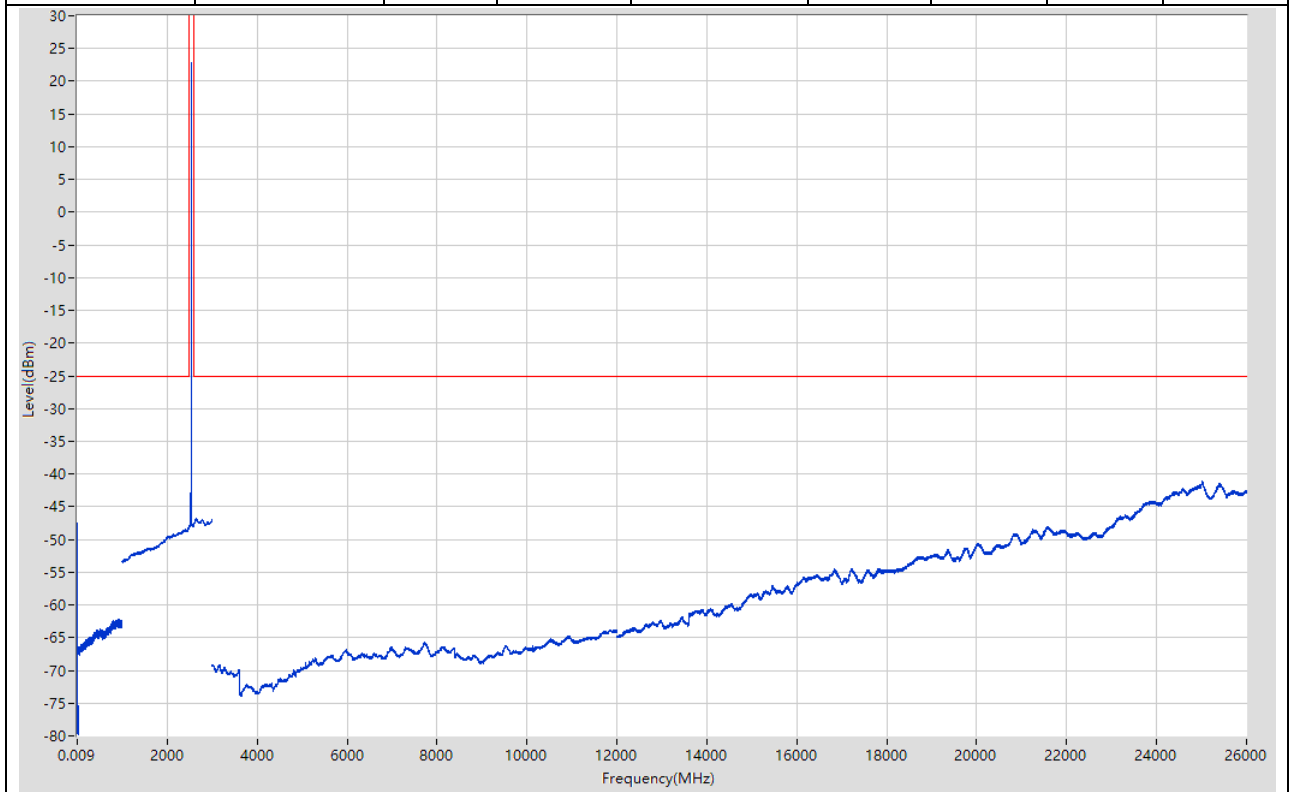
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.46	-25	Pass	401
0.15	30	0.01	RMS	0.16	-50.24	-25	Pass	2986
30	1000	0.1	RMS	922.9	-61.92	-25	Pass	9701
1000	2490	1	RMS	2490	-47.83	-25	Pass	1491
2490	2580	1	RMS	2500.35	21.89	60	Pass	401
2580	3000	1	RMS	2650	-46.82	-25	Pass	421
3000	12000	1	RMS	11846	-63.63	-25	Pass	9001
12000	26000	1	RMS	25012	-40.99	-25	Pass	14001





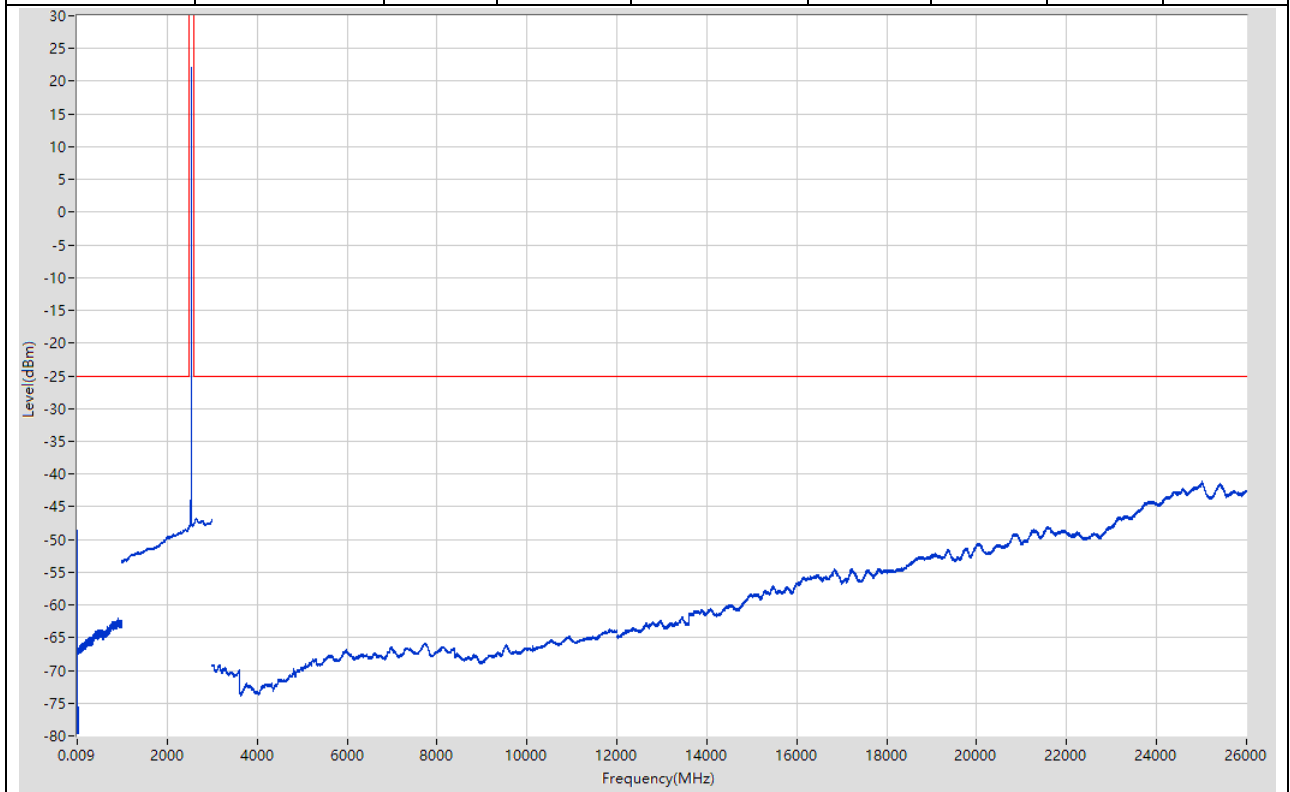
**4.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-47.54	-25	Pass	401
0.15	30	0.01	RMS	0.15	-49.26	-25	Pass	2986
30	1000	0.1	RMS	898.1	-62.24	-25	Pass	9701
1000	2490	1	RMS	2488	-48.01	-25	Pass	1491
2490	2580	1	RMS	2532.75	22.91	60	Pass	401
2580	3000	1	RMS	2650	-46.78	-25	Pass	421
3000	12000	1	RMS	11851	-63.79	-25	Pass	9001
12000	26000	1	RMS	25012	-41.05	-25	Pass	14001



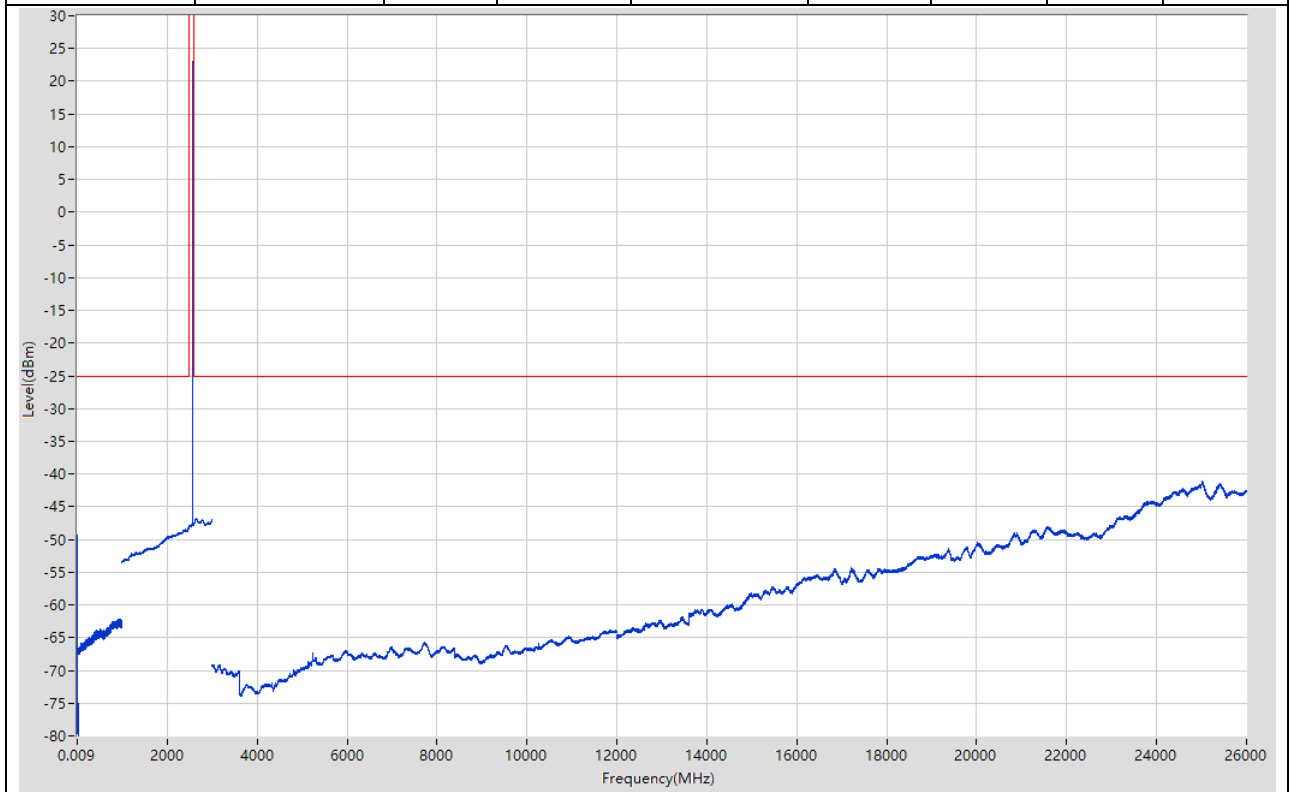
**4.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:21100, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.009	-49.1	-25	Pass	401
0.15	30	0.01	RMS	0.15	-48.62	-25	Pass	2986
30	1000	0.1	RMS	909.7	-62.09	-25	Pass	9701
1000	2490	1	RMS	2490	-47.98	-25	Pass	1491
2490	2580	1	RMS	2532.75	22.12	60	Pass	401
2580	3000	1	RMS	2652	-46.81	-25	Pass	421
3000	12000	1	RMS	11847	-63.64	-25	Pass	9001
12000	26000	1	RMS	25011	-41.09	-25	Pass	14001



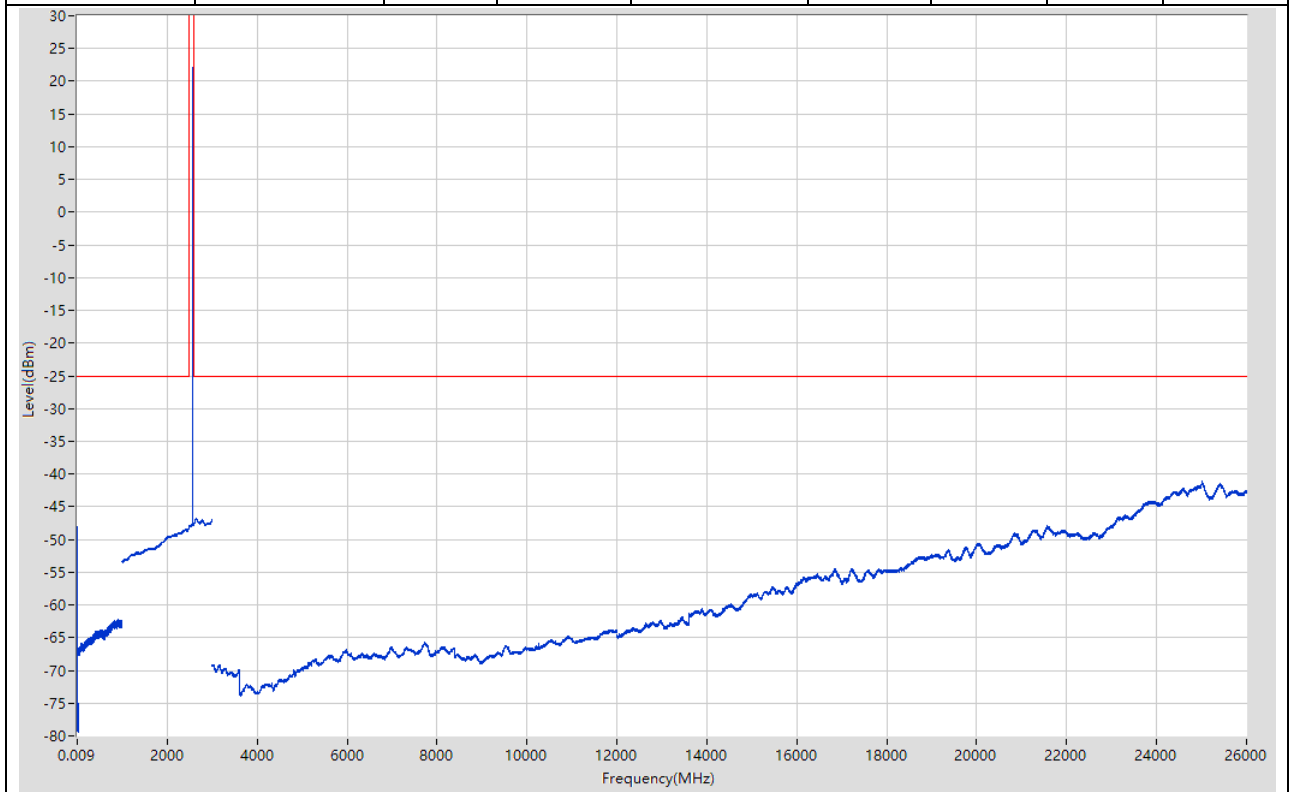
**4.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.01	-49.25	-25	Pass	401
0.15	30	0.01	RMS	0.15	-49.7	-25	Pass	2986
30	1000	0.1	RMS	899.6	-62.22	-25	Pass	9701
1000	2490	1	RMS	2490	-47.99	-25	Pass	1491
2490	2580	1	RMS	2565.375	23.06	60	Pass	401
2580	3000	1	RMS	2651	-46.79	-25	Pass	421
3000	12000	1	RMS	11847	-63.76	-25	Pass	9001
12000	26000	1	RMS	25011	-41.01	-25	Pass	14001



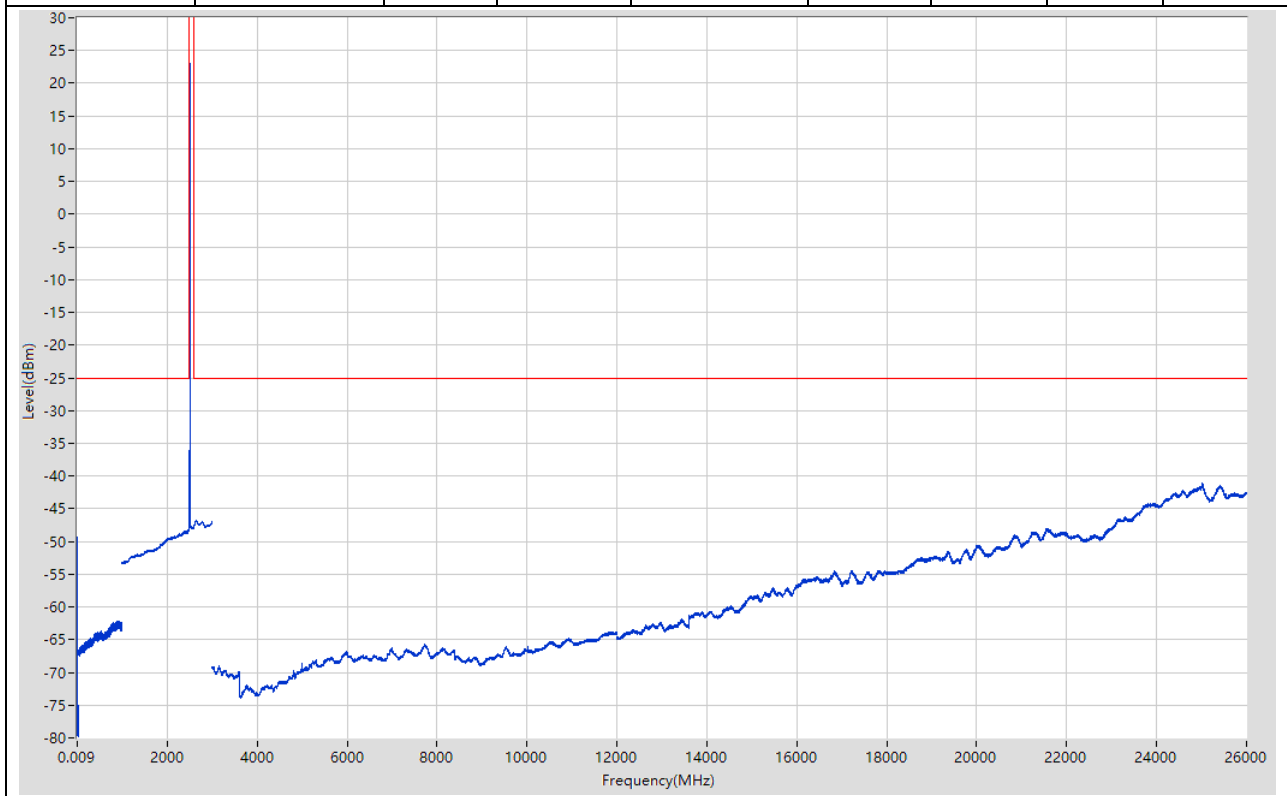
**4.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	-47.97	-25	Pass	401
0.15	30	0.01	RMS	0.15	-50.4	-25	Pass	2986
30	1000	0.1	RMS	913.1	-62.19	-25	Pass	9701
1000	2490	1	RMS	2487	-48.02	-25	Pass	1491
2490	2580	1	RMS	2565.375	22.11	60	Pass	401
2580	3000	1	RMS	2650	-46.82	-25	Pass	421
3000	12000	1	RMS	11847	-63.76	-25	Pass	9001
12000	26000	1	RMS	25013	-41.08	-25	Pass	14001



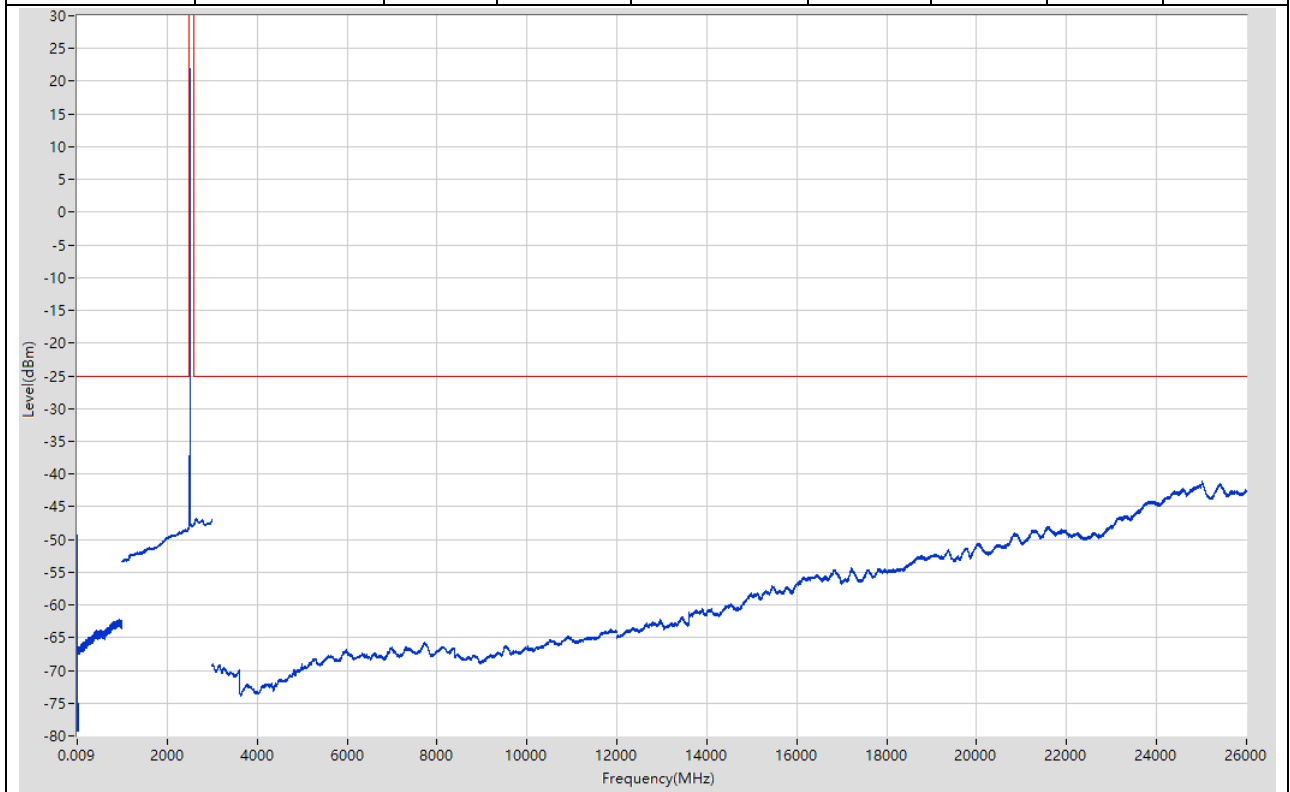
**4.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.01	-49.27	-25	Pass	401
0.15	30	0.01	RMS	0.15	-49.44	-25	Pass	2986
30	1000	0.1	RMS	911.2	-62.18	-25	Pass	9701
1000	2490	1	RMS	2483	-43.96	-25	Pass	1491
2490	2580	1	RMS	2500.575	22.95	60	Pass	401
2580	3000	1	RMS	2656	-46.81	-25	Pass	421
3000	12000	1	RMS	11845	-63.78	-25	Pass	9001
12000	26000	1	RMS	25011	-40.99	-25	Pass	14001



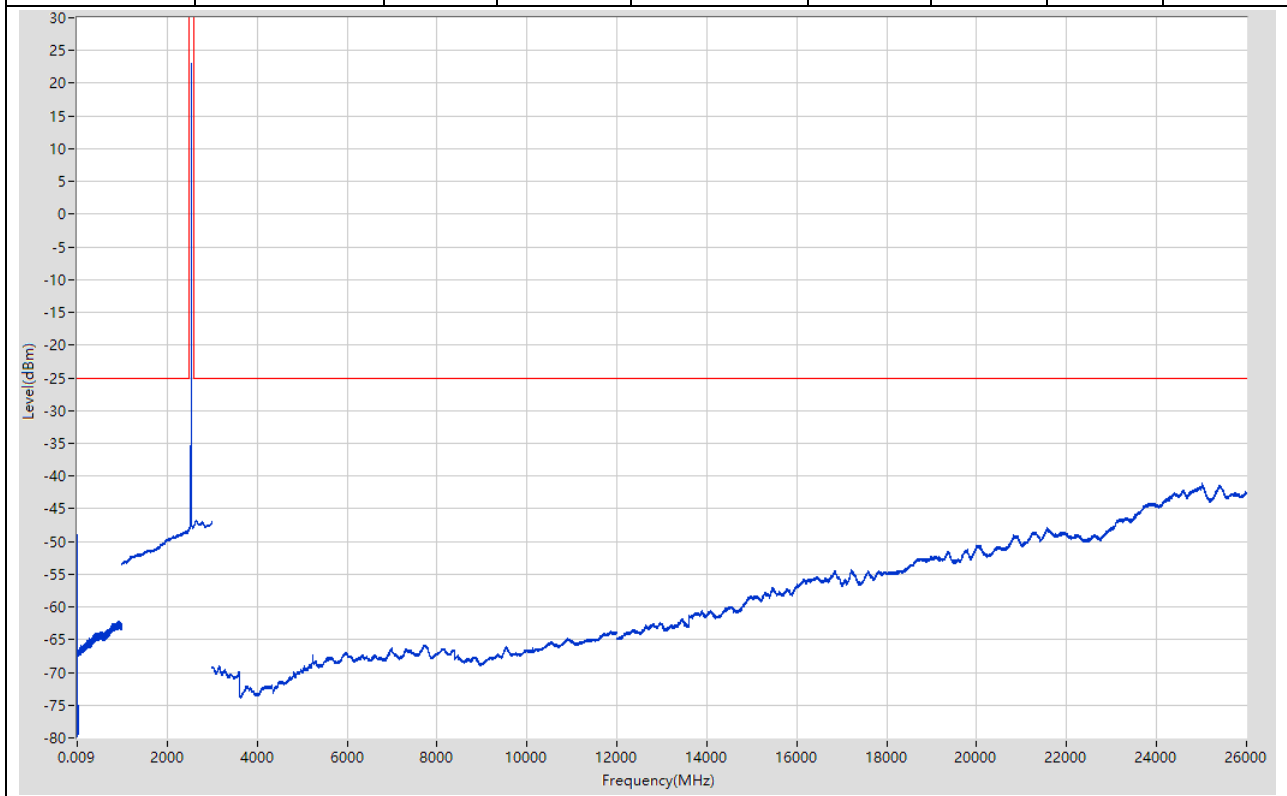
**4.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.009	-49.29	-25	Pass	401
0.15	30	0.01	RMS	0.15	-49.45	-25	Pass	2986
30	1000	0.1	RMS	928.2	-62.18	-25	Pass	9701
1000	2490	1	RMS	2490	-44.92	-25	Pass	1491
2490	2580	1	RMS	2500.575	22	60	Pass	401
2580	3000	1	RMS	2652	-46.81	-25	Pass	421
3000	12000	1	RMS	11854	-63.71	-25	Pass	9001
12000	26000	1	RMS	25011	-41.03	-25	Pass	14001



**4.9. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

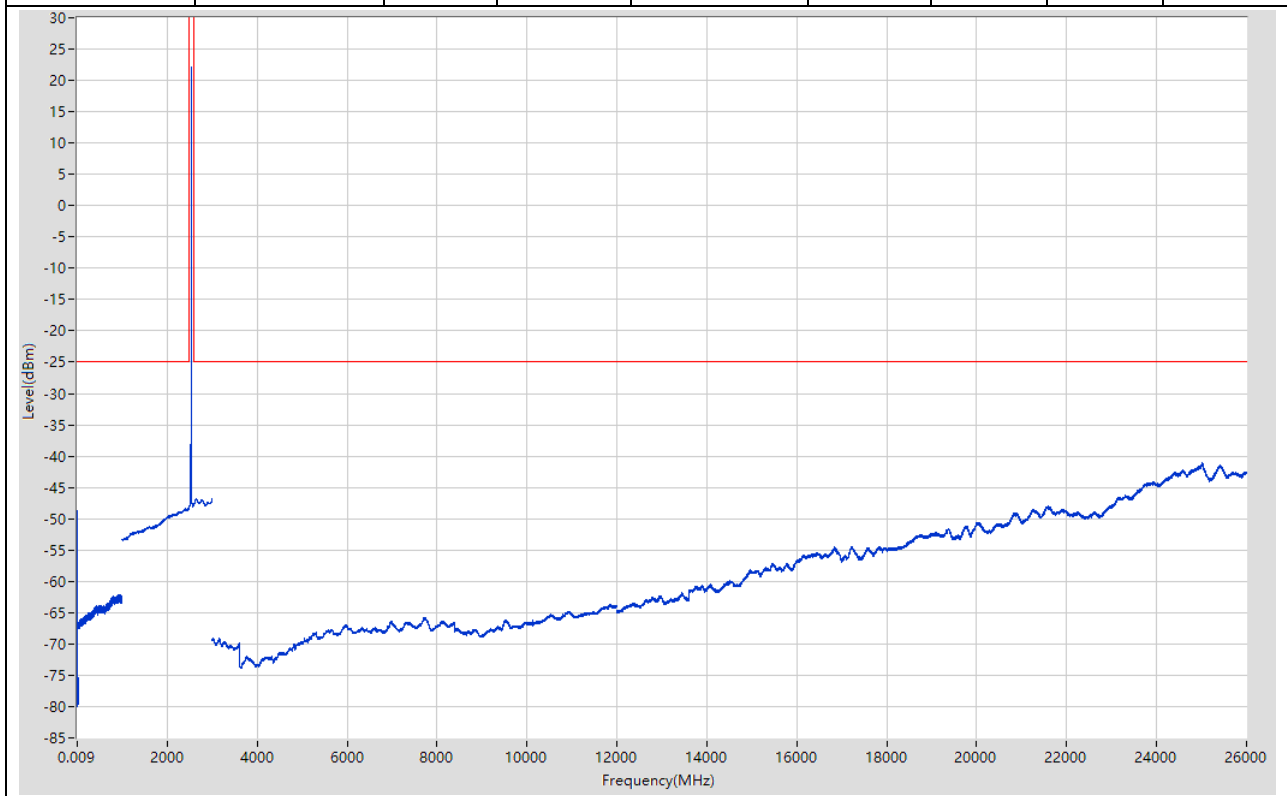
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.91	-25	Pass	401
0.15	30	0.01	RMS	0.15	-50.31	-25	Pass	2986
30	1000	0.1	RMS	923.5	-62.2	-25	Pass	9701
1000	2490	1	RMS	2486	-48.07	-25	Pass	1491
2490	2580	1	RMS	2530.5	23.04	60	Pass	401
2580	3000	1	RMS	2656	-46.78	-25	Pass	421
3000	12000	1	RMS	11855	-63.72	-25	Pass	9001
12000	26000	1	RMS	25017	-41.12	-25	Pass	14001



#### 4.10. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(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	0.011	-48.67	-25	Pass	401
0.15	30	0.01	RMS	0.15	-50.86	-25	Pass	2986
30	1000	0.1	RMS	928.4	-62.16	-25	Pass	9701
1000	2490	1	RMS	2485	-48.01	-25	Pass	1491
2490	2580	1	RMS	2530.5	22.05	60	Pass	401
2580	3000	1	RMS	2649	-46.79	-25	Pass	421
3000	12000	1	RMS	11868	-63.76	-25	Pass	9001
12000	26000	1	RMS	25010	-41.09	-25	Pass	14001

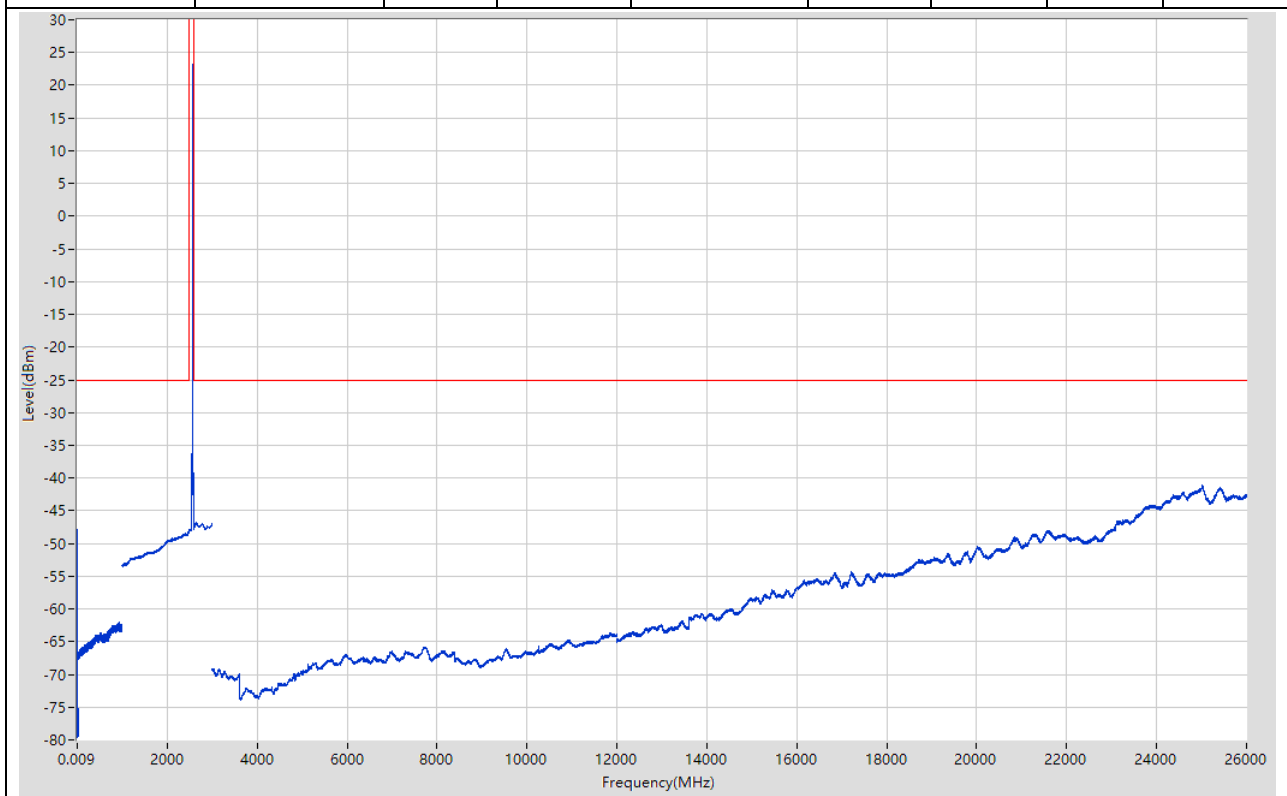




#### 4.11. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

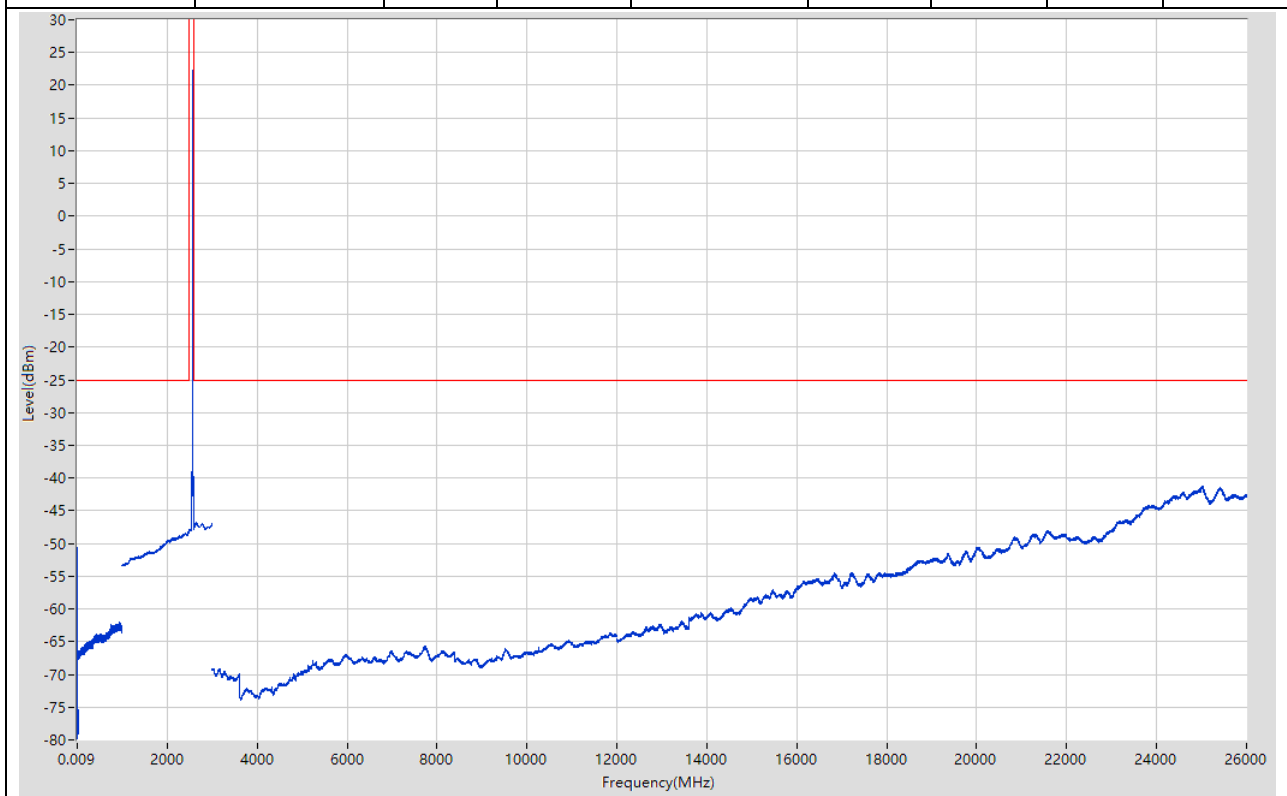
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-47.91	-25	Pass	401
0.15	30	0.01	RMS	0.15	-50.24	-25	Pass	2986
30	1000	0.1	RMS	928.9	-62.05	-25	Pass	9701
1000	2490	1	RMS	2488	-47.99	-25	Pass	1491
2490	2580	1	RMS	2560.65	23.25	60	Pass	401
2580	3000	1	RMS	2580	-46.35	-25	Pass	421
3000	12000	1	RMS	11850	-63.62	-25	Pass	9001
12000	26000	1	RMS	25013	-41.05	-25	Pass	14001



#### 4.12. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

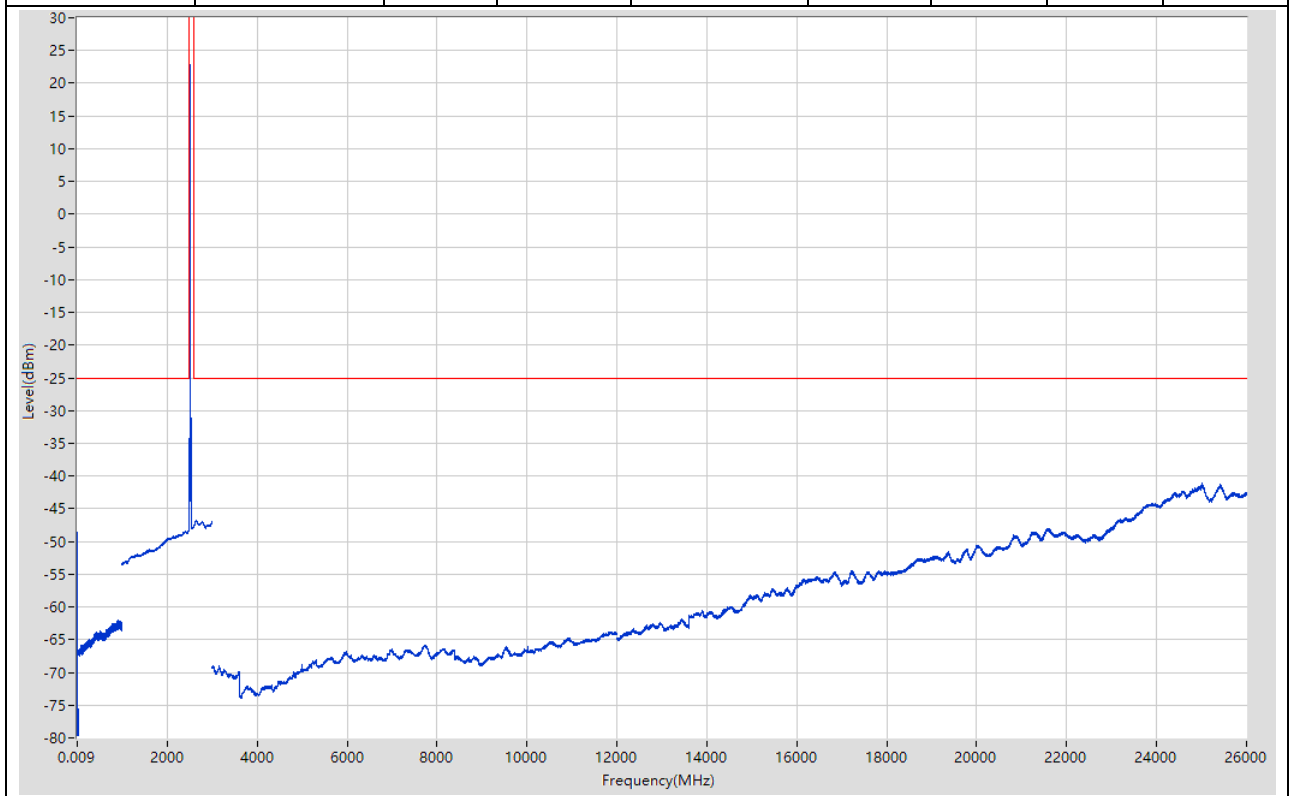
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-50.55	-25	Pass	401
0.15	30	0.01	RMS	0.15	-50.7	-25	Pass	2986
30	1000	0.1	RMS	922.3	-62.07	-25	Pass	9701
1000	2490	1	RMS	2483	-48.07	-25	Pass	1491
2490	2580	1	RMS	2560.65	22.2	60	Pass	401
2580	3000	1	RMS	2580	-46.48	-25	Pass	421
3000	12000	1	RMS	11854	-63.72	-25	Pass	9001
12000	26000	1	RMS	25008	-41.19	-25	Pass	14001



### 4.13. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

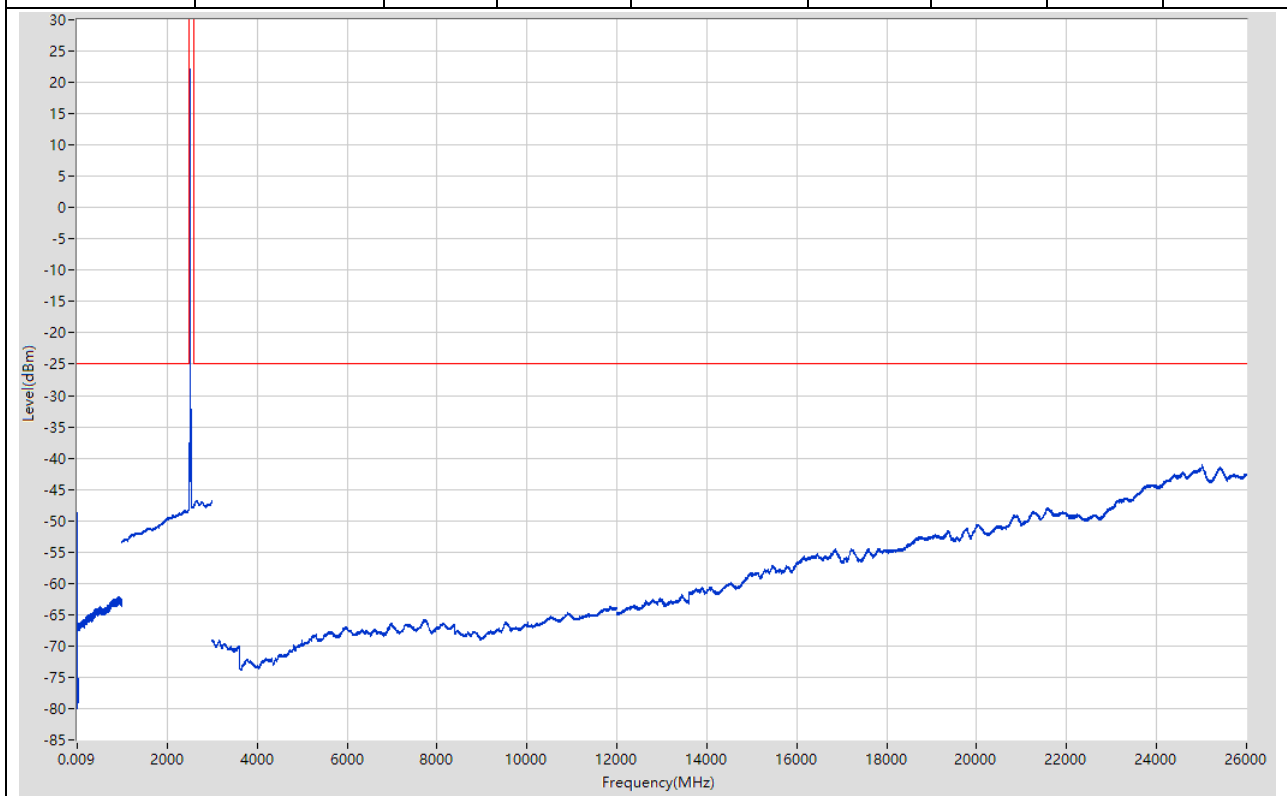
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.63	-25	Pass	401
0.15	30	0.01	RMS	0.15	-49.62	-25	Pass	2986
30	1000	0.1	RMS	916.5	-62.09	-25	Pass	9701
1000	2490	1	RMS	2489	-38.25	-25	Pass	1491
2490	2580	1	RMS	2500.8	22.89	60	Pass	401
2580	3000	1	RMS	2653	-46.79	-25	Pass	421
3000	12000	1	RMS	11845	-63.75	-25	Pass	9001
12000	26000	1	RMS	25010	-41.09	-25	Pass	14001



#### 4.14. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

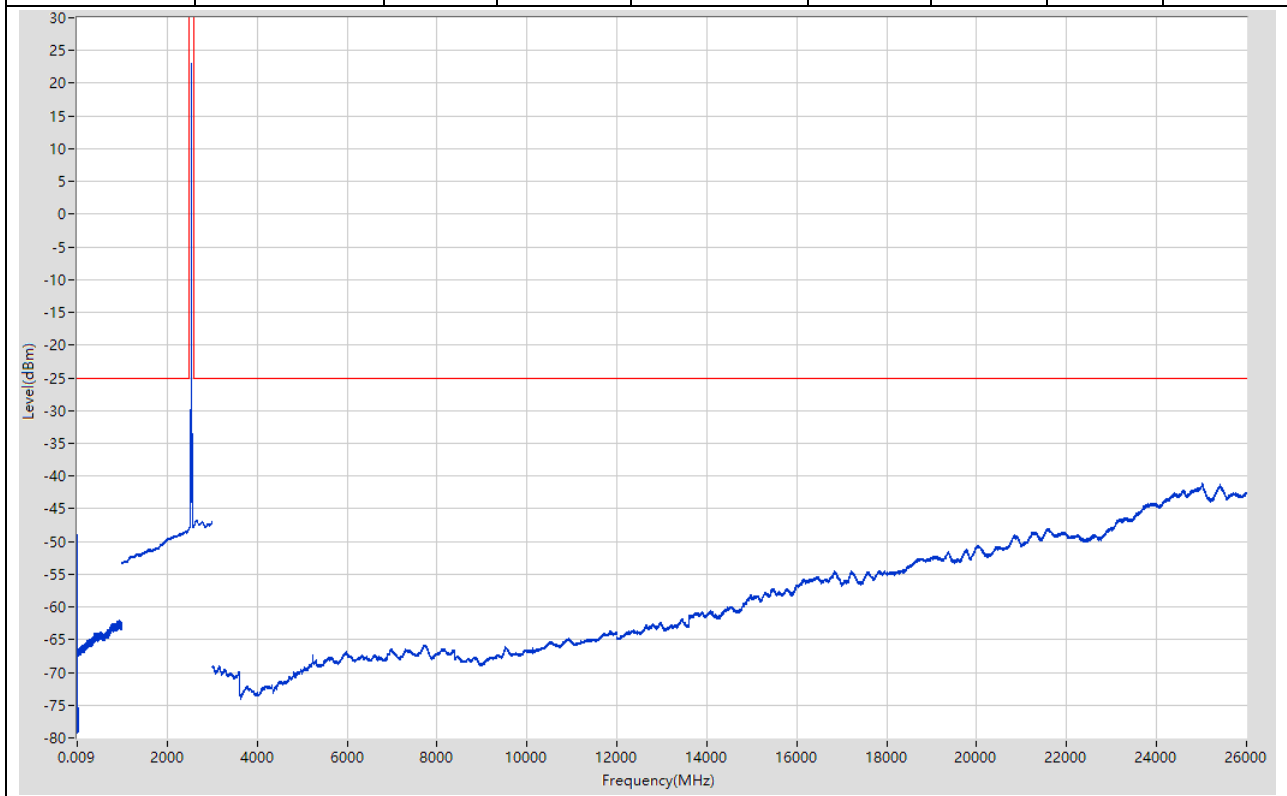
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-48.74	-25	Pass	401
0.15	30	0.01	RMS	0.15	-49.6	-25	Pass	2986
30	1000	0.1	RMS	923.2	-62.13	-25	Pass	9701
1000	2490	1	RMS	2490	-40.55	-25	Pass	1491
2490	2580	1	RMS	2500.8	22.09	60	Pass	401
2580	3000	1	RMS	2652	-46.78	-25	Pass	421
3000	12000	1	RMS	11849	-63.75	-25	Pass	9001
12000	26000	1	RMS	25012	-41.06	-25	Pass	14001



#### 4.15. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

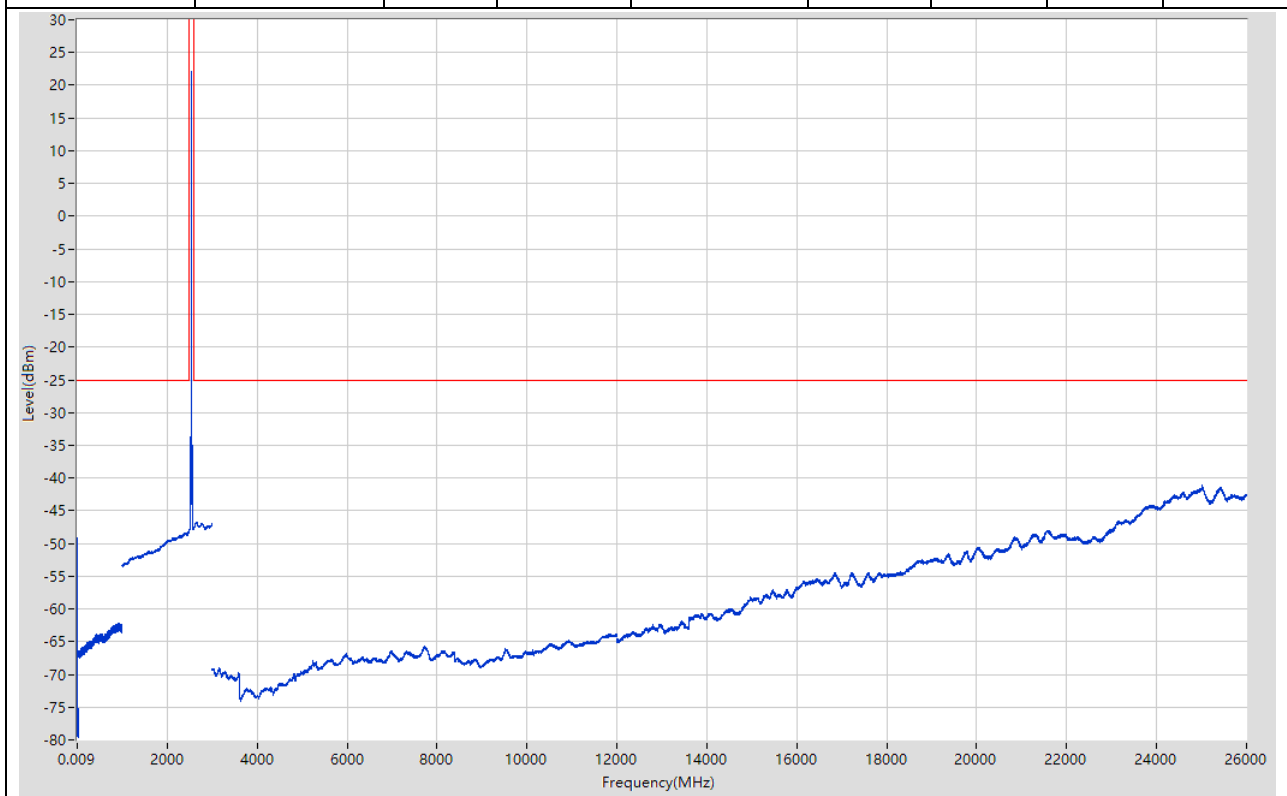
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.91	-25	Pass	401
0.15	30	0.01	RMS	0.15	-50.21	-25	Pass	2986
30	1000	0.1	RMS	935.1	-62.04	-25	Pass	9701
1000	2490	1	RMS	2490	-47.92	-25	Pass	1491
2490	2580	1	RMS	2528.25	23.1	60	Pass	401
2580	3000	1	RMS	2649	-46.76	-25	Pass	421
3000	12000	1	RMS	11852	-63.74	-25	Pass	9001
12000	26000	1	RMS	25011	-41.14	-25	Pass	14001



#### 4.16. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:21100, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

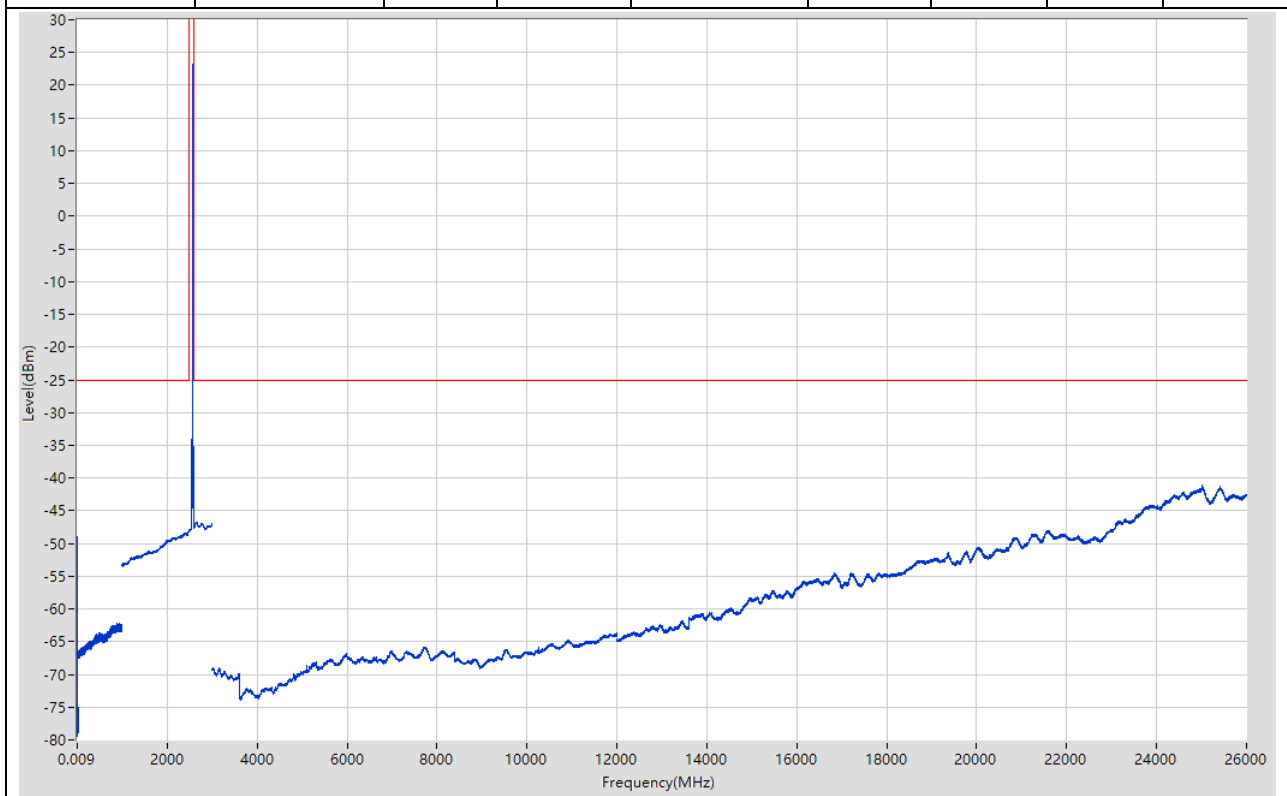
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-51	-25	Pass	401
0.15	30	0.01	RMS	0.15	-49.2	-25	Pass	2986
30	1000	0.1	RMS	938.1	-62.1	-25	Pass	9701
1000	2490	1	RMS	2490	-47.94	-25	Pass	1491
2490	2580	1	RMS	2528.25	22.04	60	Pass	401
2580	3000	1	RMS	2652	-46.76	-25	Pass	421
3000	12000	1	RMS	11852	-63.81	-25	Pass	9001
12000	26000	1	RMS	25012	-41.07	-25	Pass	14001



#### 4.17. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

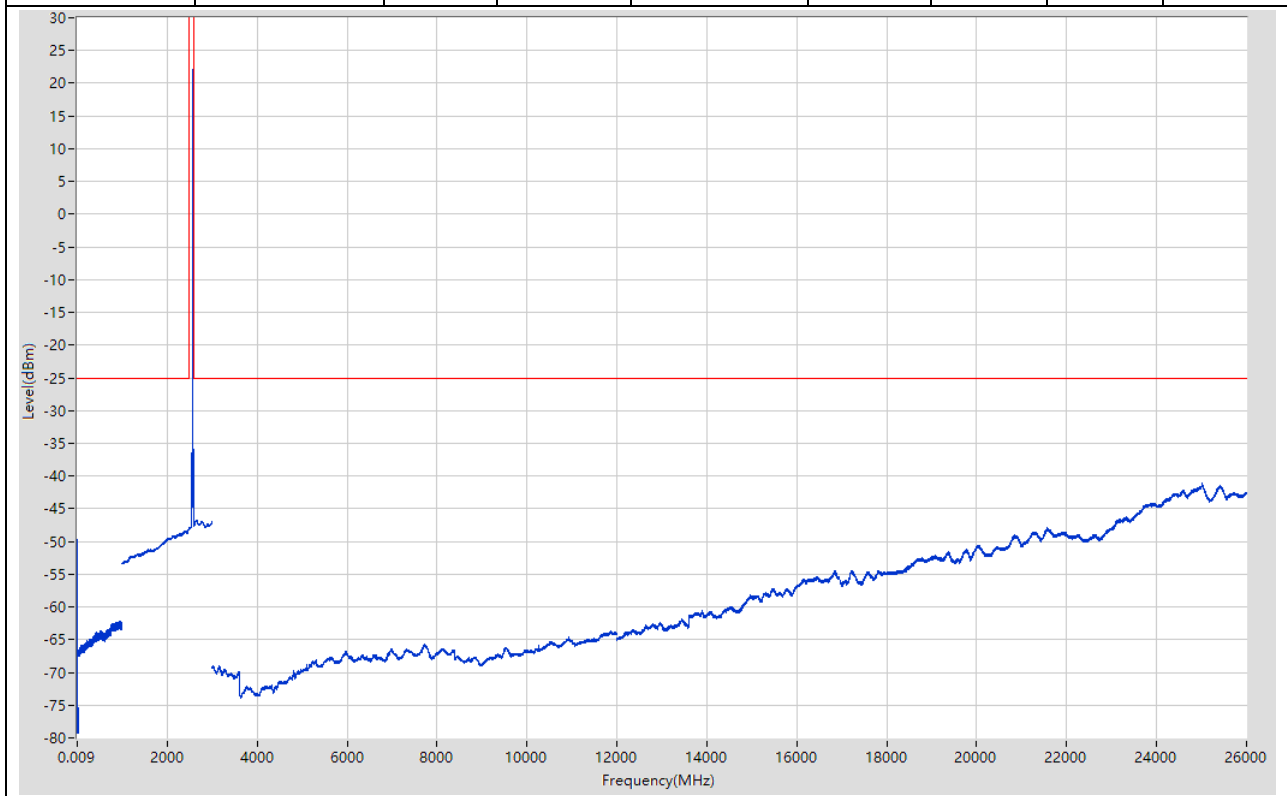
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-49.01	-25	Pass	401
0.15	30	0.01	RMS	0.15	-50.68	-25	Pass	2986
30	1000	0.1	RMS	884.7	-62.18	-25	Pass	9701
1000	2490	1	RMS	2488	-47.97	-25	Pass	1491
2490	2595	1	RMS	2555.888	23.16	60	Pass	401
2595	3000	1	RMS	2651	-46.77	-25	Pass	406
3000	12000	1	RMS	11998	-63.74	-25	Pass	9001
12000	26000	1	RMS	25012	-41.07	-25	Pass	14001



#### 4.18. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(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	0.009	-49.79	-25	Pass	401
0.15	30	0.01	RMS	0.15	-50.54	-25	Pass	2986
30	1000	0.1	RMS	930.1	-62.22	-25	Pass	9701
1000	2490	1	RMS	2490	-47.93	-25	Pass	1491
2490	2595	1	RMS	2555.888	22.19	60	Pass	401
2595	3000	1	RMS	2650	-46.78	-25	Pass	406
3000	12000	1	RMS	11854	-63.74	-25	Pass	9001
12000	26000	1	RMS	25015	-41.12	-25	Pass	14001

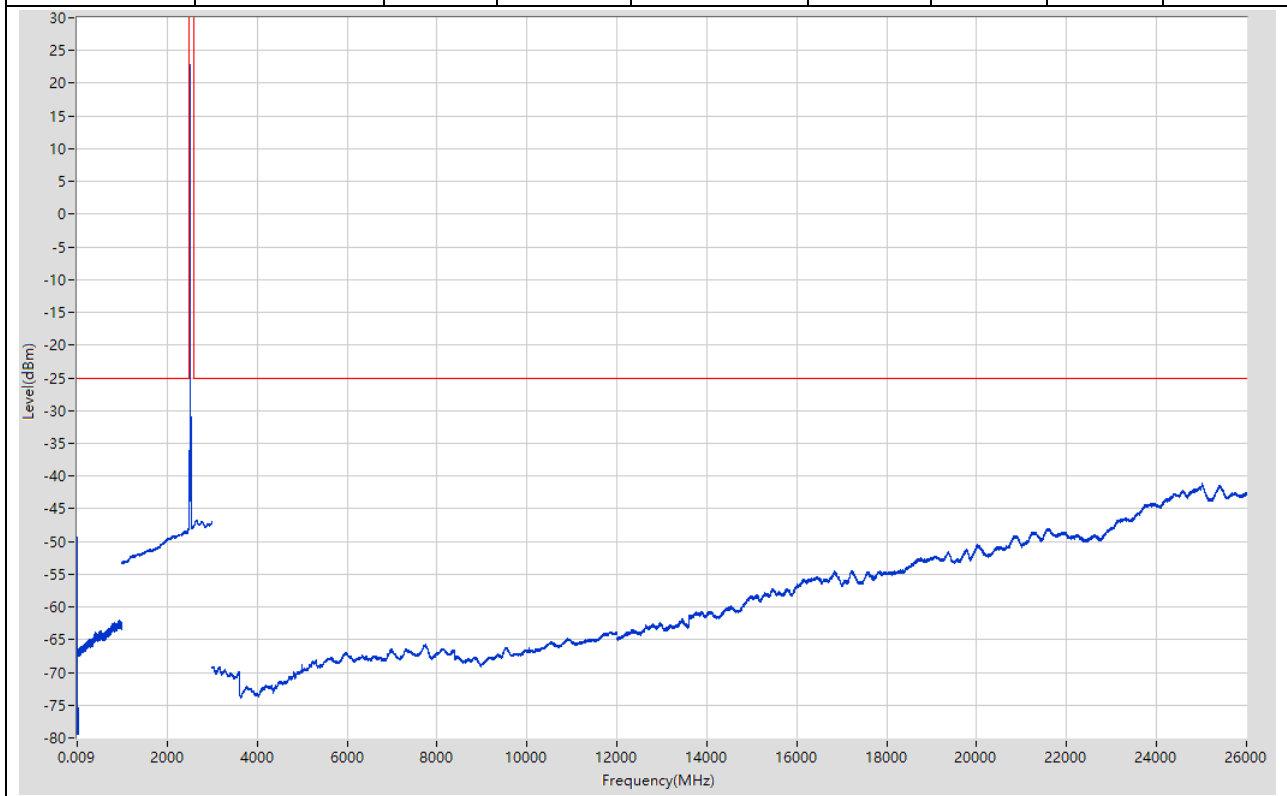




#### 4.19. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

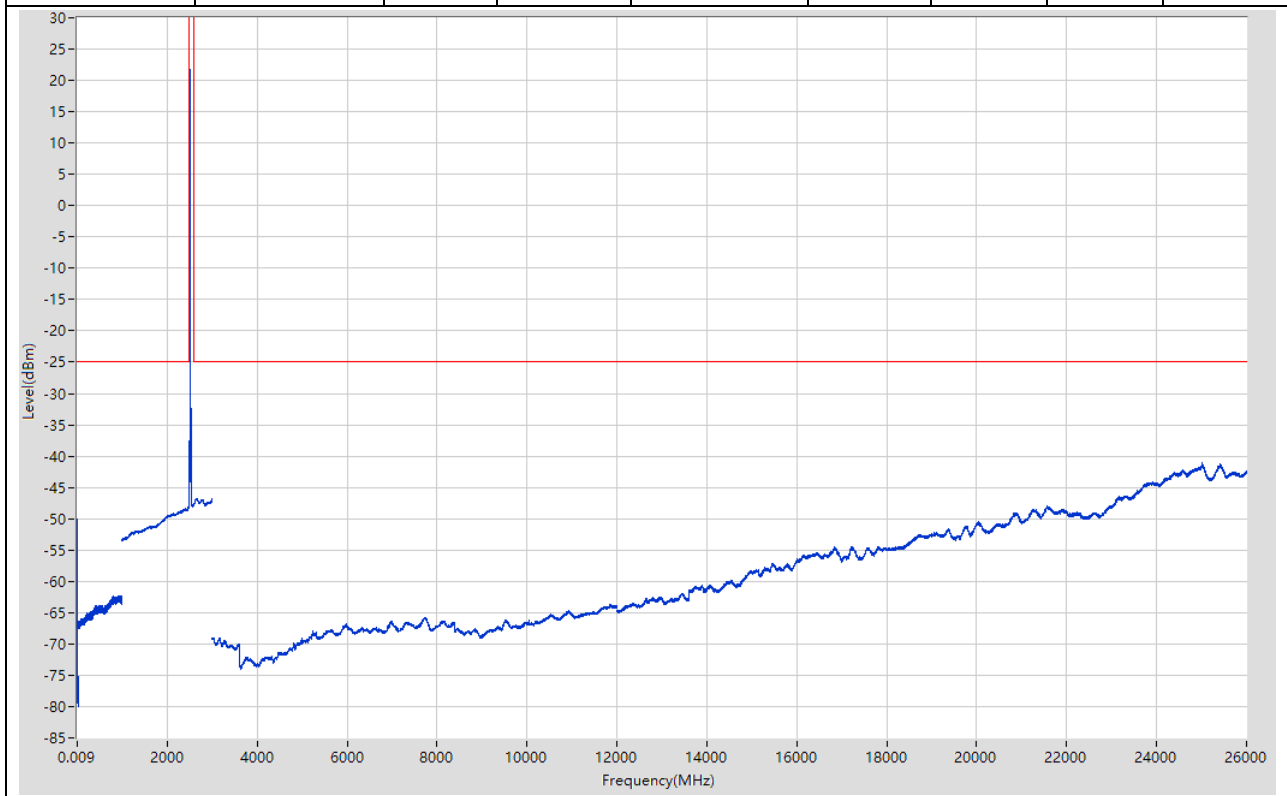
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-49.33	-25	Pass	401
0.15	30	0.01	RMS	0.15	-50.25	-25	Pass	2986
30	1000	0.1	RMS	929.4	-61.99	-25	Pass	9701
1000	2490	1	RMS	2483	-39.07	-25	Pass	1491
2490	2580	1	RMS	2501.025	22.84	60	Pass	401
2580	3000	1	RMS	2649	-46.75	-25	Pass	421
3000	12000	1	RMS	11852	-63.78	-25	Pass	9001
12000	26000	1	RMS	25013	-41.05	-25	Pass	14001



#### 4.20. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

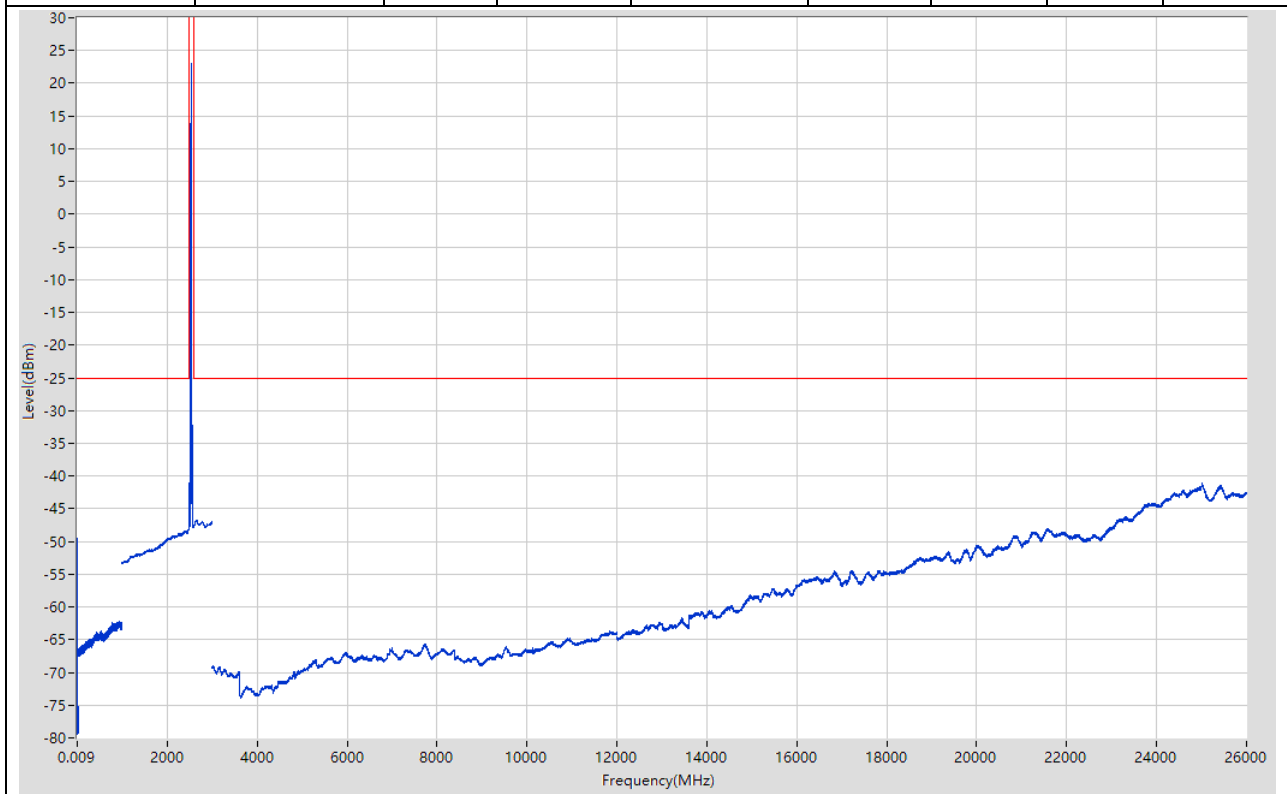
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-50.53	-25	Pass	401
0.15	30	0.01	RMS	0.16	-49.97	-25	Pass	2986
30	1000	0.1	RMS	924.3	-62.26	-25	Pass	9701
1000	2490	1	RMS	2490	-42.02	-25	Pass	1491
2490	2580	1	RMS	2501.025	21.76	60	Pass	401
2580	3000	1	RMS	2655	-46.76	-25	Pass	421
3000	12000	1	RMS	11845	-63.78	-25	Pass	9001
12000	26000	1	RMS	25012	-41.07	-25	Pass	14001



#### 4.21. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

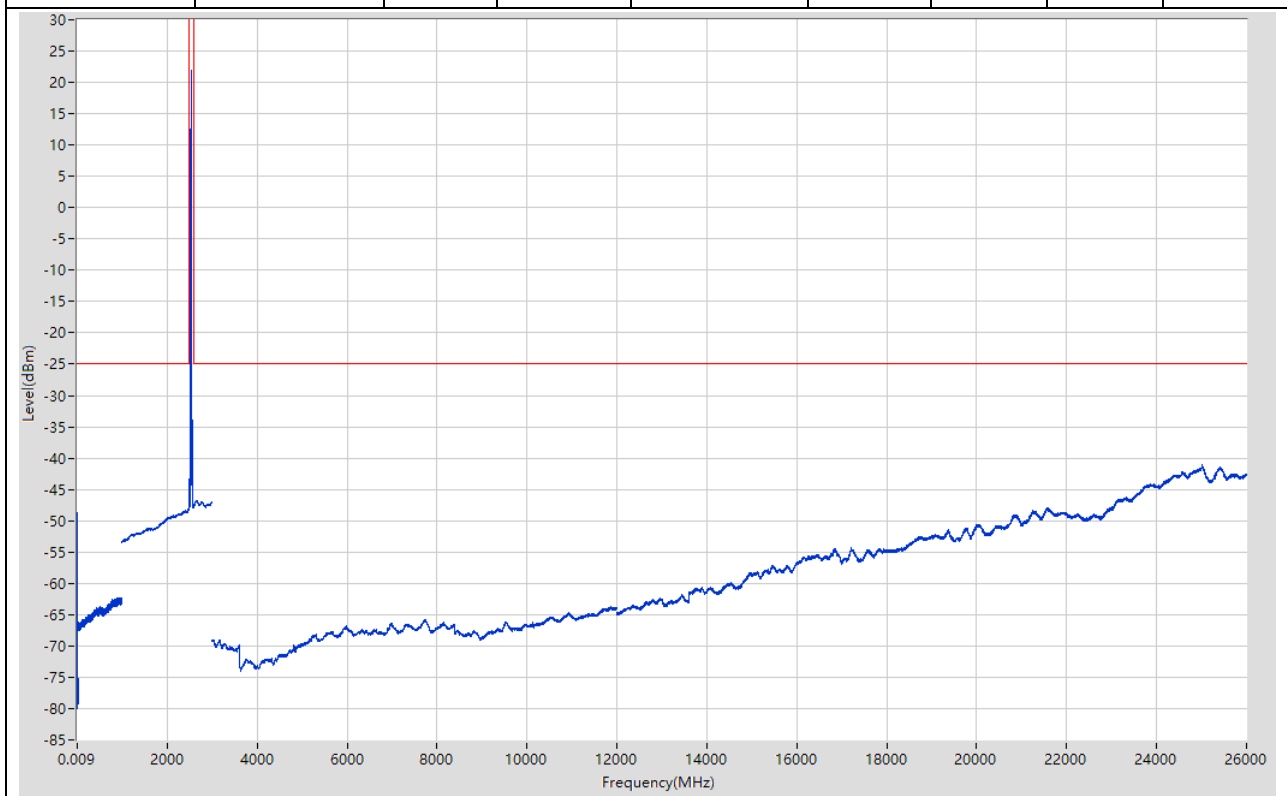
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-49.49	-25	Pass	401
0.15	30	0.01	RMS	0.15	-50.36	-25	Pass	2986
30	1000	0.1	RMS	926	-62.11	-25	Pass	9701
1000	2490	1	RMS	2490	-42.61	-25	Pass	1491
2490	2580	1	RMS	2526	23.07	60	Pass	401
2580	3000	1	RMS	2658	-46.79	-25	Pass	421
3000	12000	1	RMS	11841	-63.72	-25	Pass	9001
12000	26000	1	RMS	25014	-41.07	-25	Pass	14001



#### 4.22. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

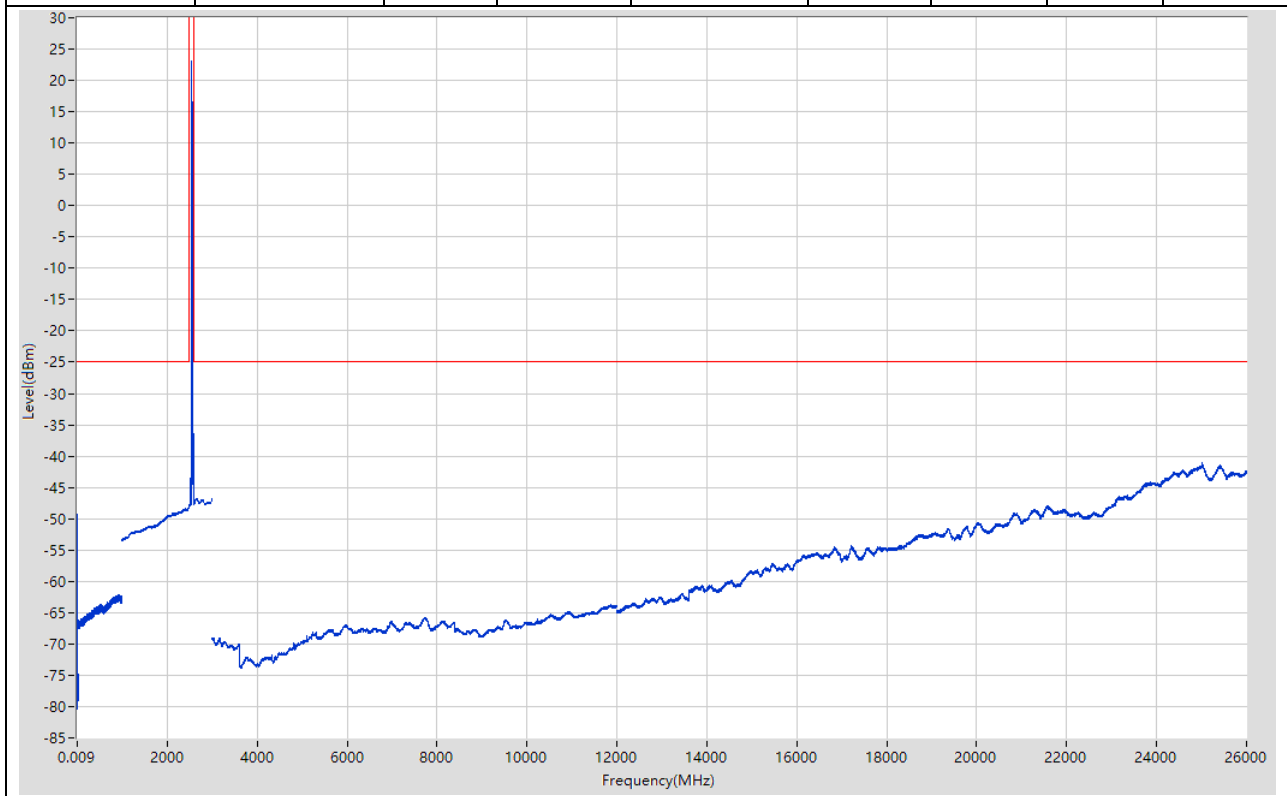
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-48.67	-25	Pass	401
0.15	30	0.01	RMS	0.15	-49.4	-25	Pass	2986
30	1000	0.1	RMS	930.5	-62.25	-25	Pass	9701
1000	2490	1	RMS	2490	-44.48	-25	Pass	1491
2490	2580	1	RMS	2526	21.9	60	Pass	401
2580	3000	1	RMS	2653	-46.76	-25	Pass	421
3000	12000	1	RMS	11852	-63.72	-25	Pass	9001
12000	26000	1	RMS	25012	-41.01	-25	Pass	14001



### 4.23. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

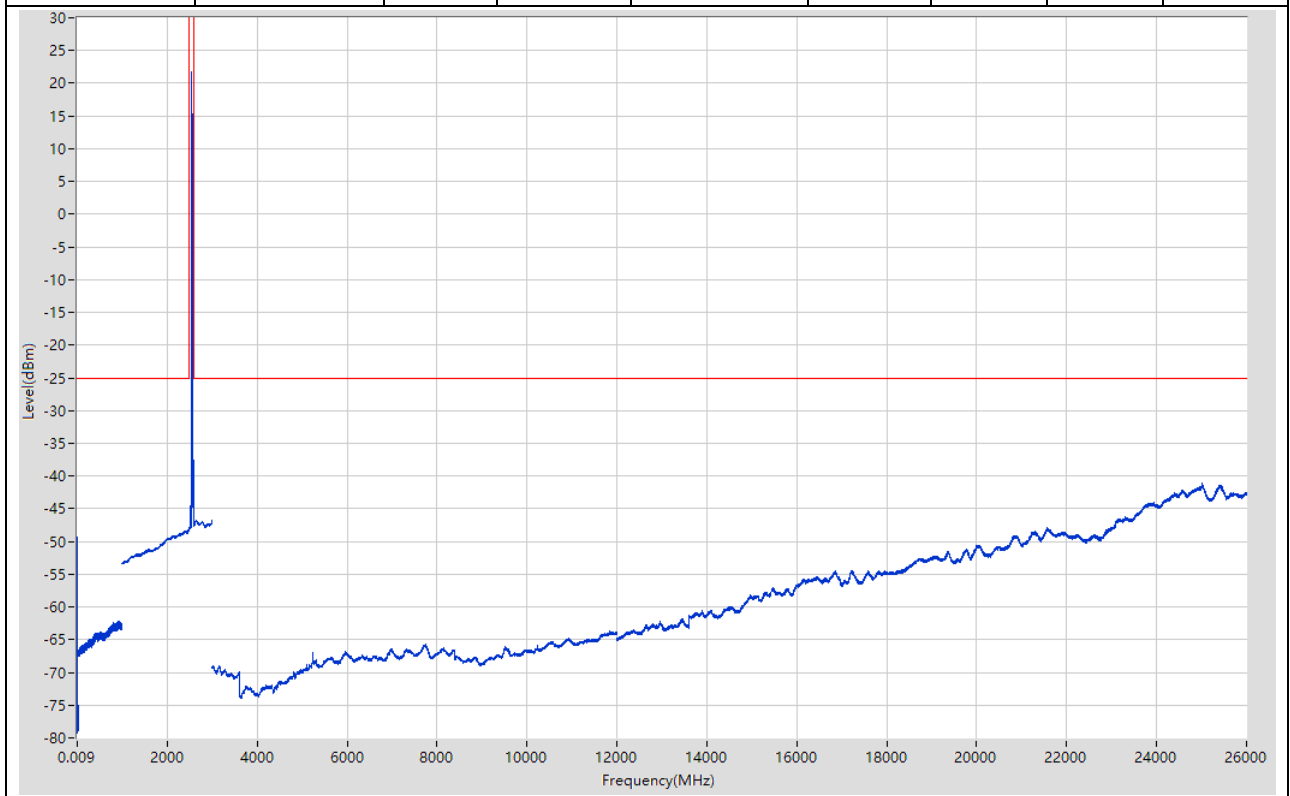
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.39	-25	Pass	401
0.15	30	0.01	RMS	0.15	-49.26	-25	Pass	2986
30	1000	0.1	RMS	945.7	-62.07	-25	Pass	9701
1000	2490	1	RMS	2490	-47.94	-25	Pass	1491
2490	2595	1	RMS	2551.163	23.07	60	Pass	401
2595	3000	1	RMS	2647	-46.77	-25	Pass	406
3000	12000	1	RMS	11858	-63.69	-25	Pass	9001
12000	26000	1	RMS	25013	-41.04	-25	Pass	14001



#### 4.24. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

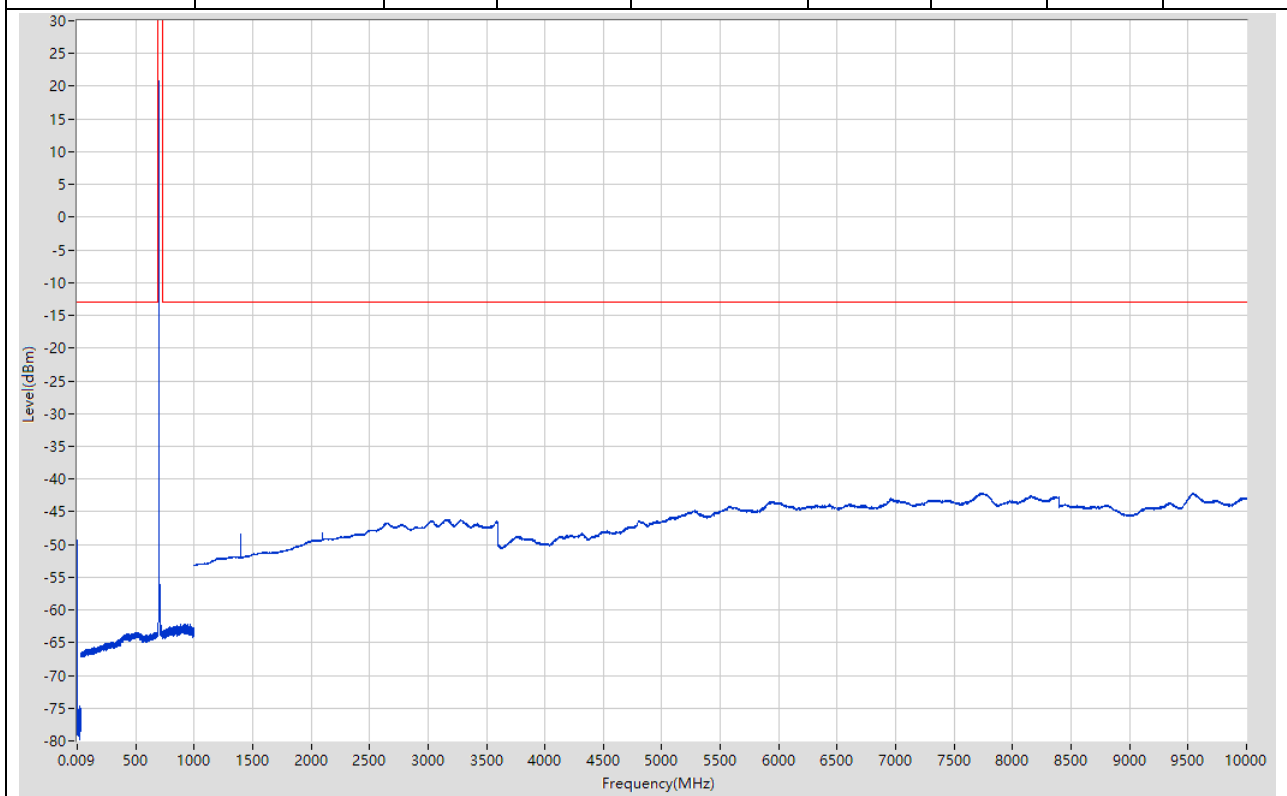
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.34	-25	Pass	401
0.15	30	0.01	RMS	0.15	-51.32	-25	Pass	2986
30	1000	0.1	RMS	933.8	-62.13	-25	Pass	9701
1000	2490	1	RMS	2489	-47.98	-25	Pass	1491
2490	2595	1	RMS	2551.163	21.81	60	Pass	401
2595	3000	1	RMS	2648	-46.75	-25	Pass	406
3000	12000	1	RMS	11849	-63.71	-25	Pass	9001
12000	26000	1	RMS	25012	-41.04	-25	Pass	14001



## 5. LTE\_Band12

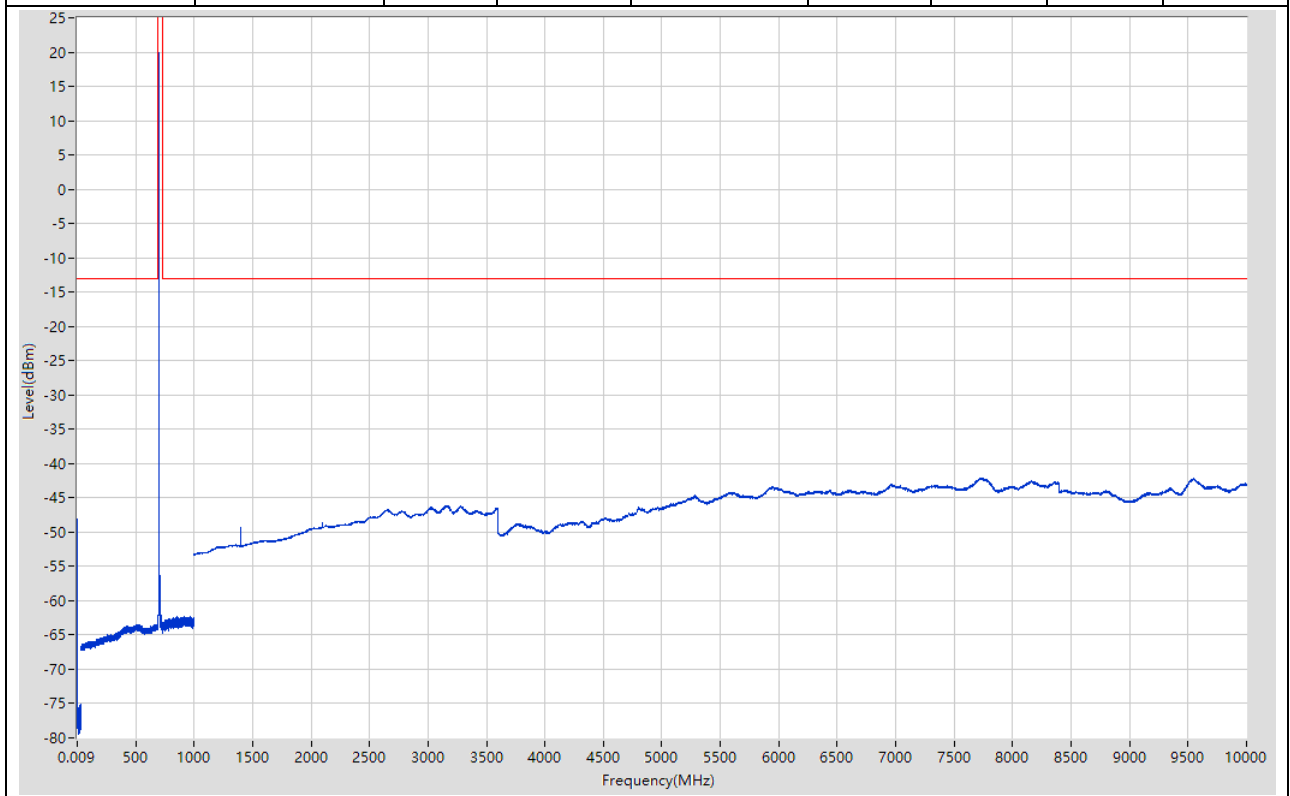
**5.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-49.24	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.34	-13	Pass	2986
30	689	0.1	RMS	688.9	-63.18	-13	Pass	6591
689	726	0.1	RMS	699.268	20.89	60	Pass	401
726	1000	0.1	RMS	948.4	-62.12	-13	Pass	2741
1000	3000	1	RMS	2651	-46.7	-13	Pass	2001
3000	10000	1	RMS	9540	-42.13	-13	Pass	7001



**5.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

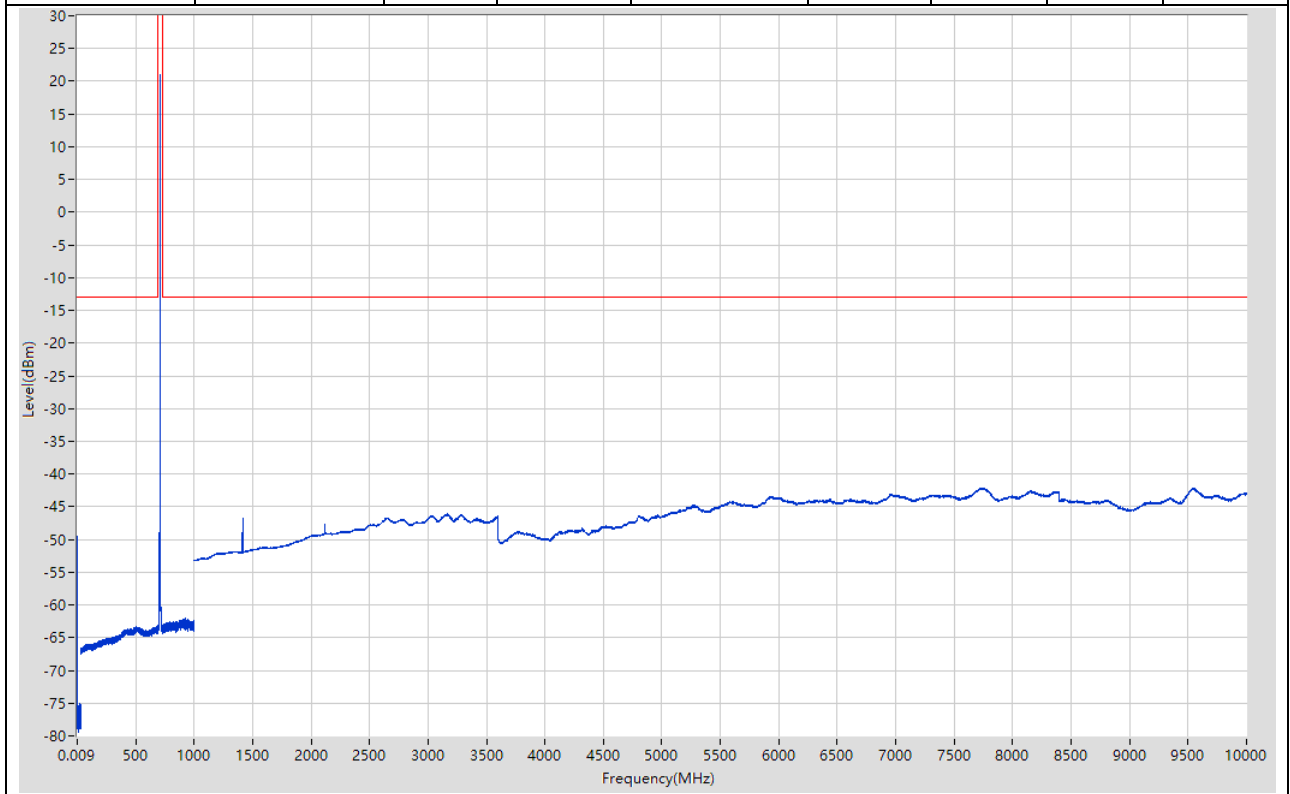
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.06	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.55	-13	Pass	2986
30	689	0.1	RMS	688.3	-63.47	-13	Pass	6591
689	726	0.1	RMS	699.268	19.84	60	Pass	401
726	1000	0.1	RMS	918.4	-62.27	-13	Pass	2741
1000	3000	1	RMS	2652	-46.71	-13	Pass	2001
3000	10000	1	RMS	7731	-42.13	-13	Pass	7001





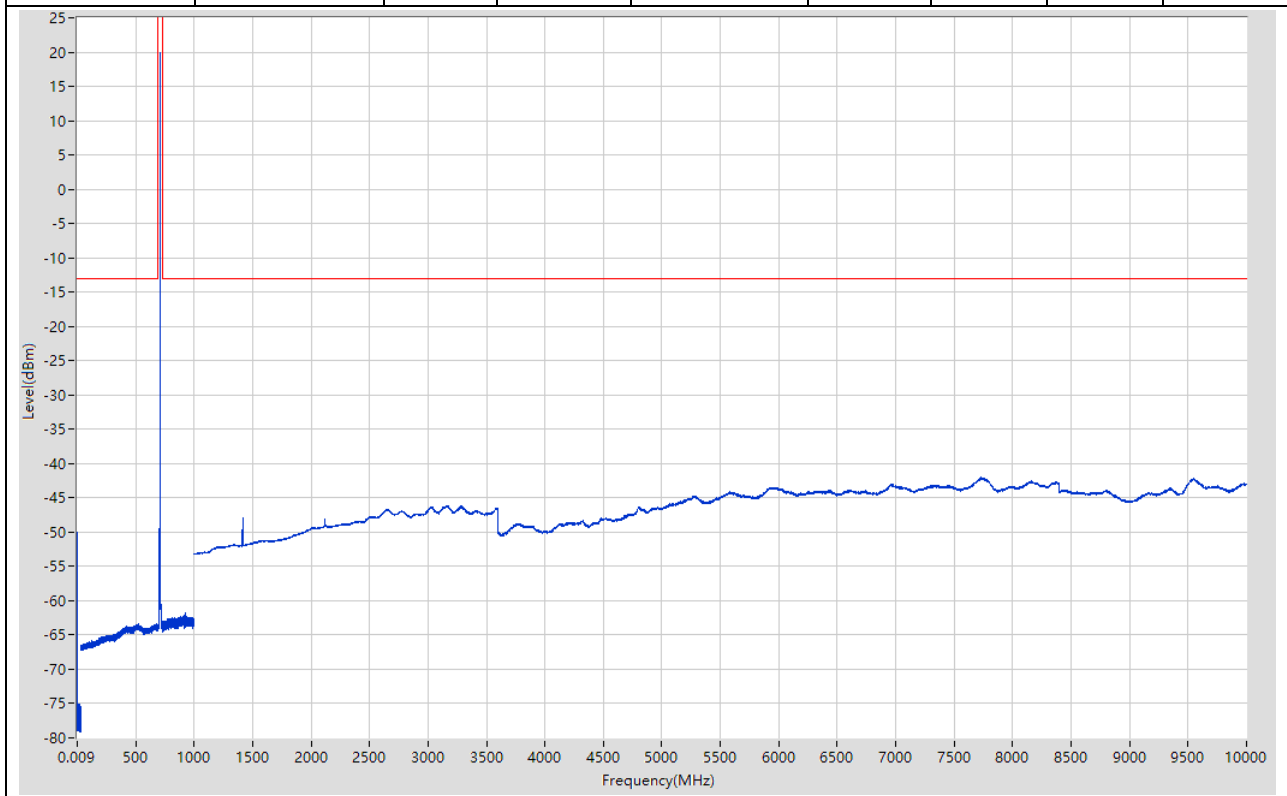
**5.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-49.76	-13	Pass	401
0.15	30	0.01	RMS	0.16	-49.54	-13	Pass	2986
30	689	0.1	RMS	685.7	-63.17	-13	Pass	6591
689	726	0.1	RMS	707.038	20.99	60	Pass	401
726	1000	0.1	RMS	924	-62.06	-13	Pass	2741
1000	3000	1	RMS	2658	-46.69	-13	Pass	2001
3000	10000	1	RMS	7738	-42.08	-13	Pass	7001



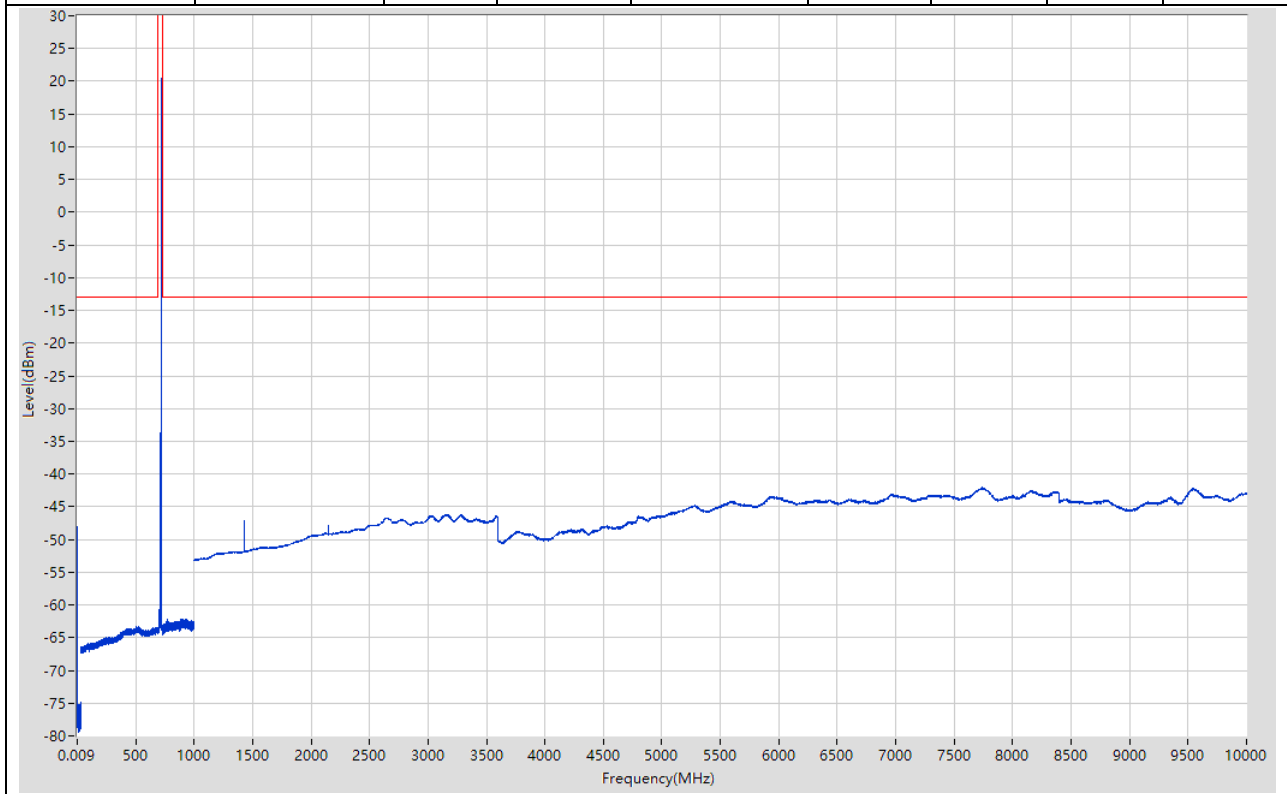
**5.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.011	-50.14	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.95	-13	Pass	2986
30	689	0.1	RMS	682.5	-63.34	-13	Pass	6591
689	726	0.1	RMS	707.038	19.92	60	Pass	401
726	1000	0.1	RMS	924.9	-61.83	-13	Pass	2741
1000	3000	1	RMS	2646	-46.7	-13	Pass	2001
3000	10000	1	RMS	7733	-42.03	-13	Pass	7001



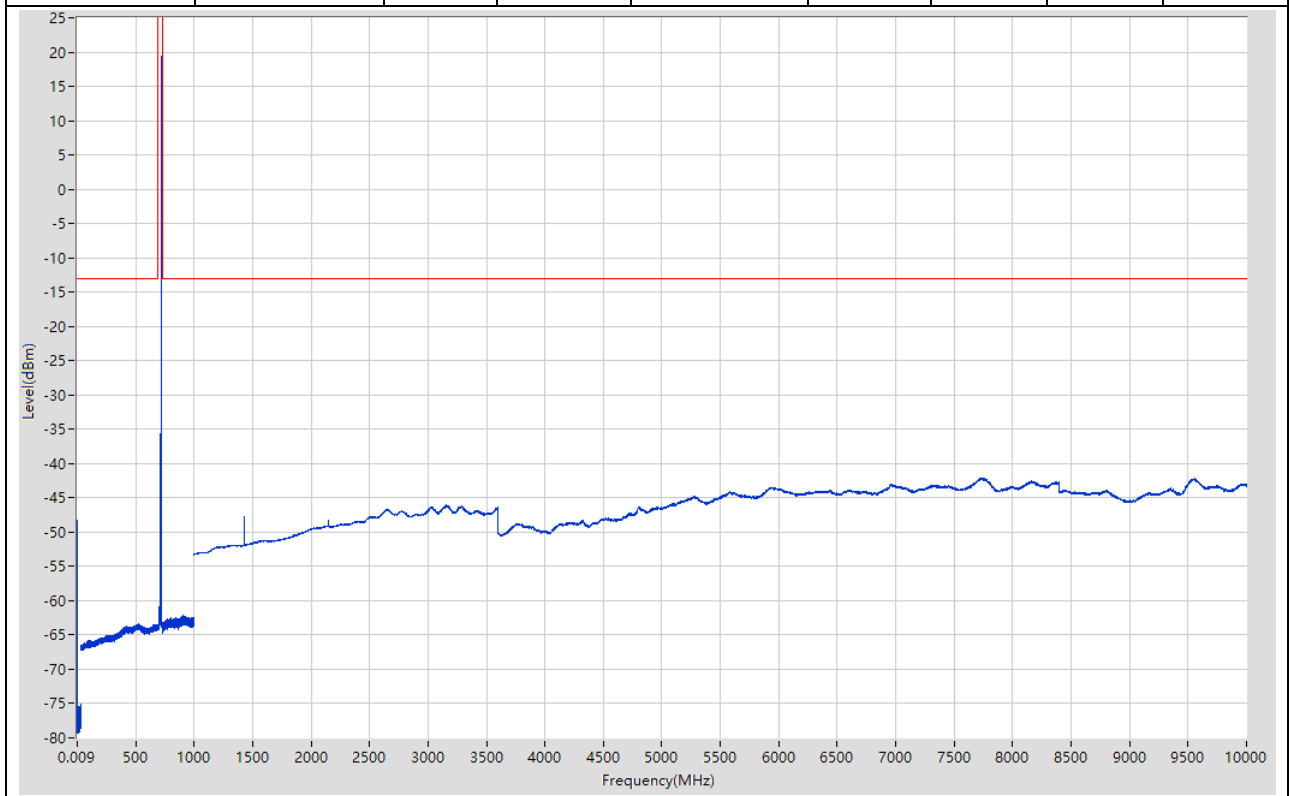
**5.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-49.01	-13	Pass	401
0.15	30	0.01	RMS	0.15	-48.1	-13	Pass	2986
30	689	0.1	RMS	508.5	-63.29	-13	Pass	6591
689	726	0.1	RMS	714.808	20.44	60	Pass	401
726	1000	0.1	RMS	886.4	-62.22	-13	Pass	2741
1000	3000	1	RMS	2650	-46.69	-13	Pass	2001
3000	10000	1	RMS	7734	-42.07	-13	Pass	7001



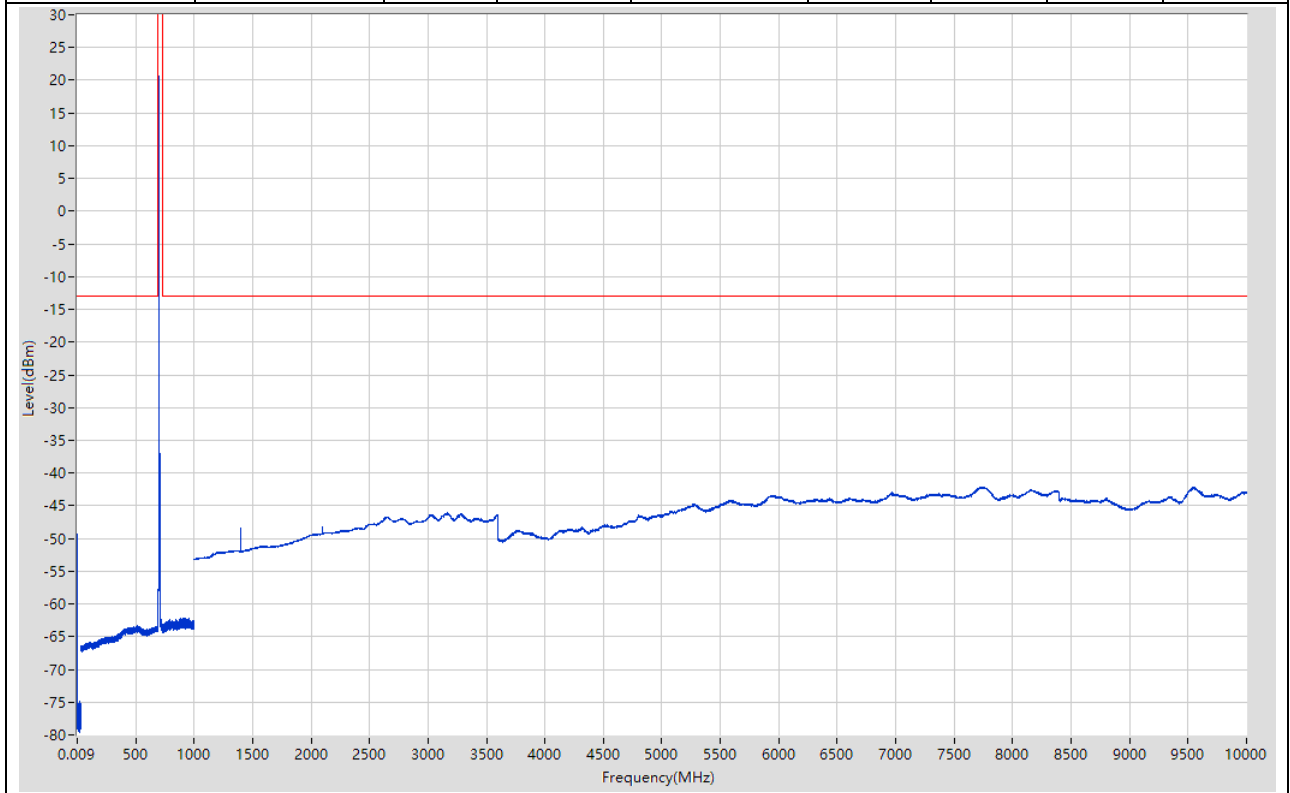
**5.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	-48.29	-13	Pass	401
0.15	30	0.01	RMS	0.16	-49.54	-13	Pass	2986
30	689	0.1	RMS	519.7	-63.42	-13	Pass	6591
689	726	0.1	RMS	714.808	19.48	60	Pass	401
726	1000	0.1	RMS	907.2	-62.18	-13	Pass	2741
1000	3000	1	RMS	2652	-46.73	-13	Pass	2001
3000	10000	1	RMS	7732	-42.09	-13	Pass	7001



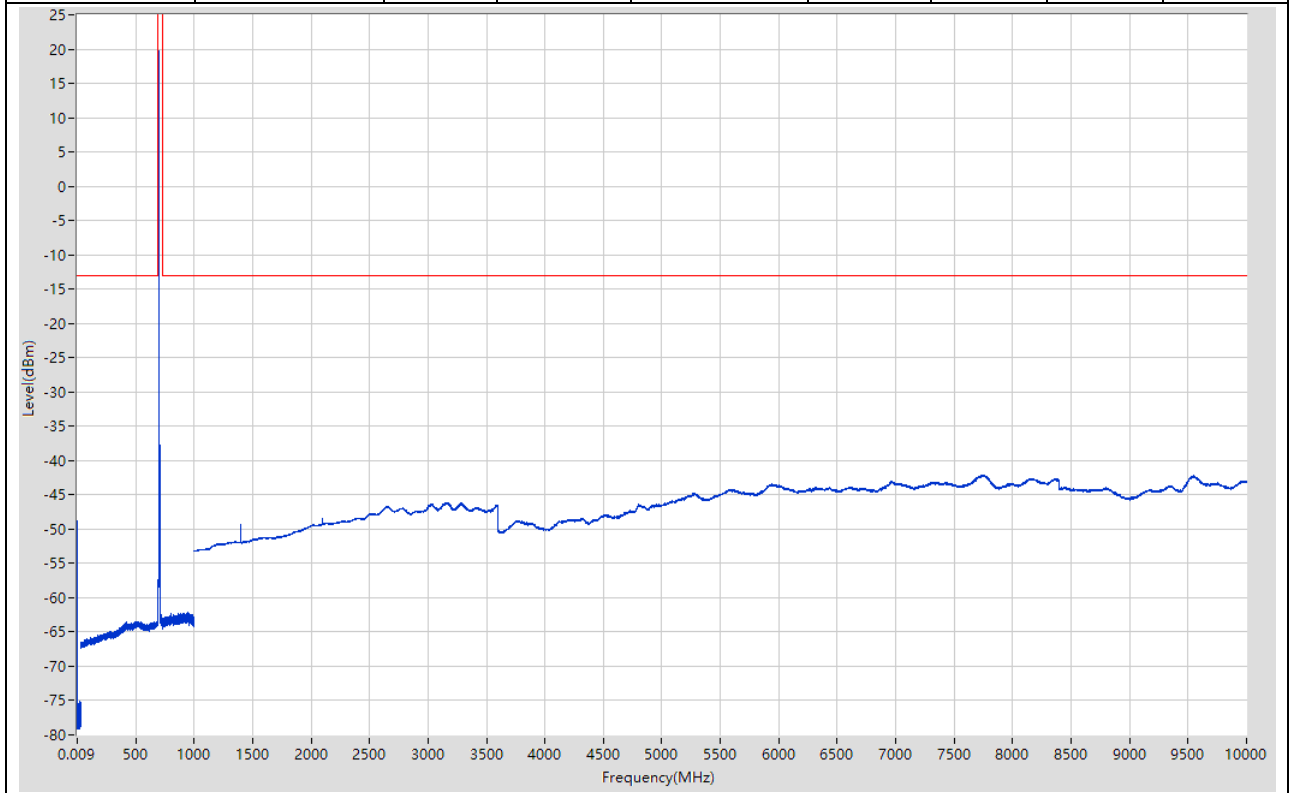
**5.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-49.25	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.41	-13	Pass	2986
30	689	0.1	RMS	509.3	-63.28	-13	Pass	6591
689	726	0.1	RMS	699.268	20.68	60	Pass	401
726	1000	0.1	RMS	927.8	-62.17	-13	Pass	2741
1000	3000	1	RMS	2655	-46.7	-13	Pass	2001
3000	10000	1	RMS	7741	-42.09	-13	Pass	7001



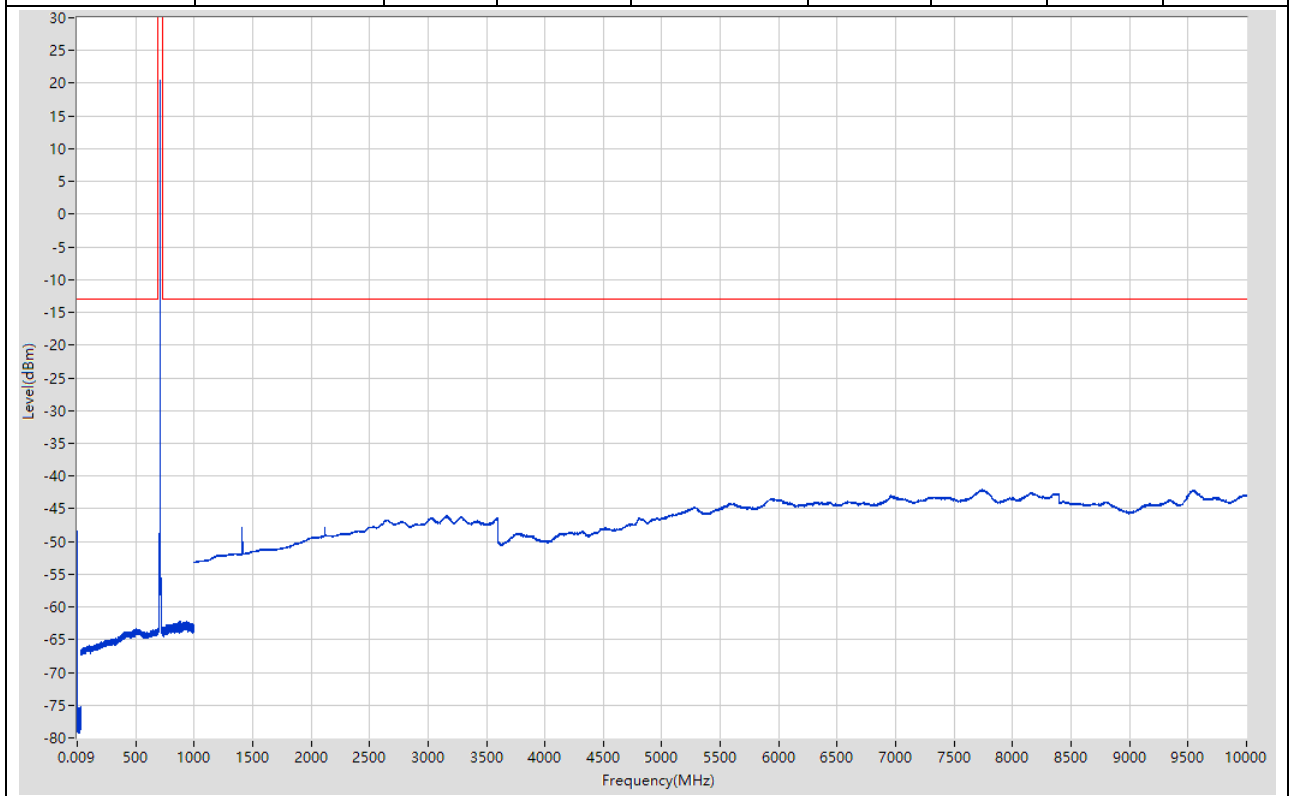
**5.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.01	-48.82	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.05	-13	Pass	2986
30	689	0.1	RMS	684.4	-63.29	-13	Pass	6591
689	726	0.1	RMS	699.268	19.81	60	Pass	401
726	1000	0.1	RMS	941.6	-62.1	-13	Pass	2741
1000	3000	1	RMS	2646	-46.71	-13	Pass	2001
3000	10000	1	RMS	7751	-42.14	-13	Pass	7001



**5.9. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

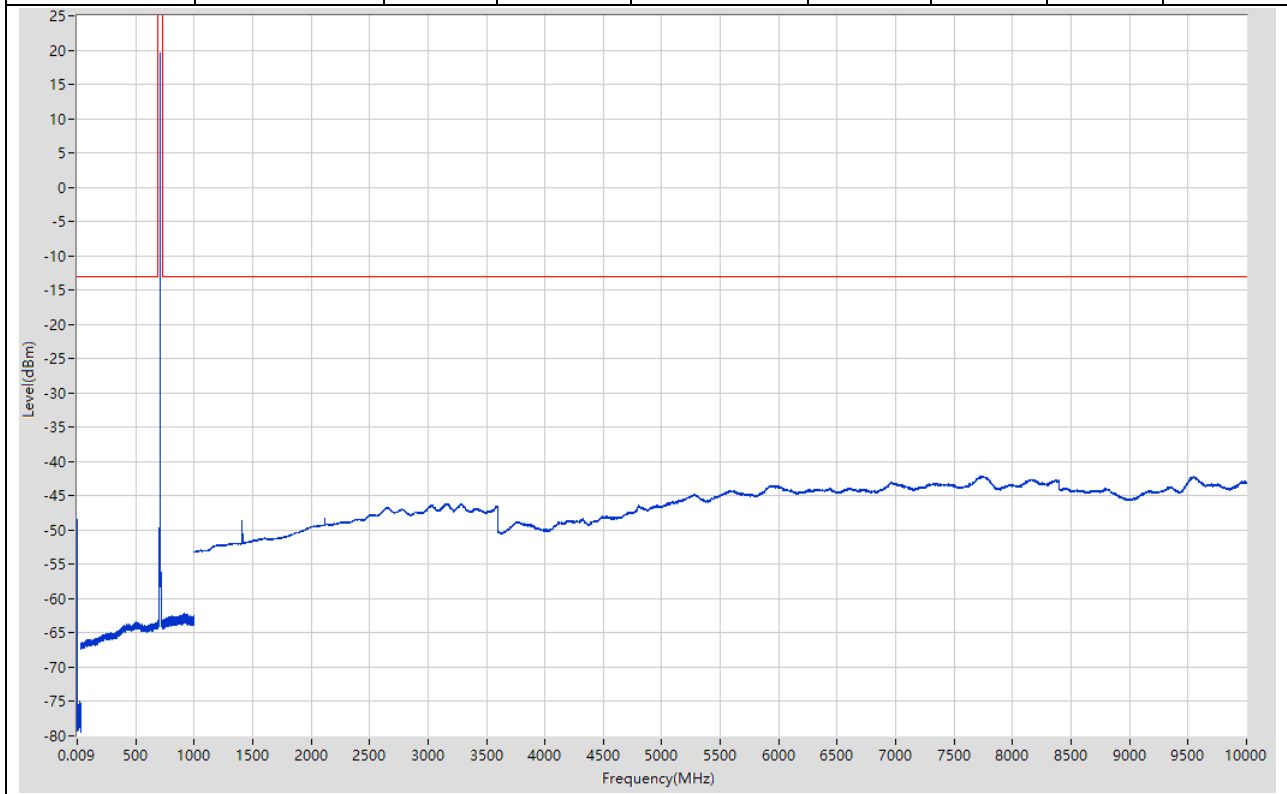
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-48.5	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.14	-13	Pass	2986
30	689	0.1	RMS	503.9	-63.32	-13	Pass	6591
689	726	0.1	RMS	706.205	20.47	60	Pass	401
726	1000	0.1	RMS	879.4	-62.24	-13	Pass	2741
1000	3000	1	RMS	2657	-46.69	-13	Pass	2001
3000	10000	1	RMS	7741	-42.07	-13	Pass	7001



### 5.10. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(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	0.009	-48.47	-13	Pass	401
0.15	30	0.01	RMS	0.15	-48.84	-13	Pass	2986
30	689	0.1	RMS	688.1	-63.26	-13	Pass	6591
689	726	0.1	RMS	706.205	19.49	60	Pass	401
726	1000	0.1	RMS	911.8	-62.17	-13	Pass	2741
1000	3000	1	RMS	2651	-46.67	-13	Pass	2001
3000	10000	1	RMS	7721	-42.1	-13	Pass	7001

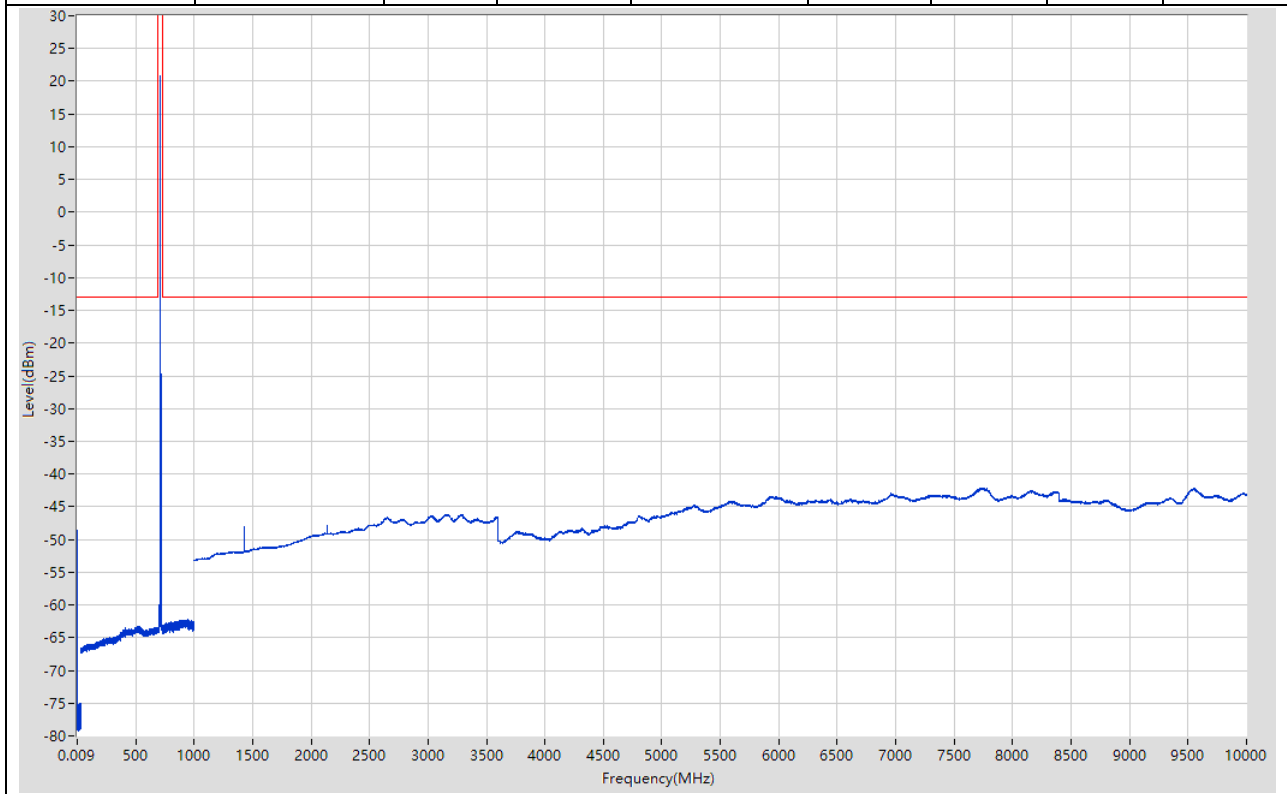




### 5.11. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

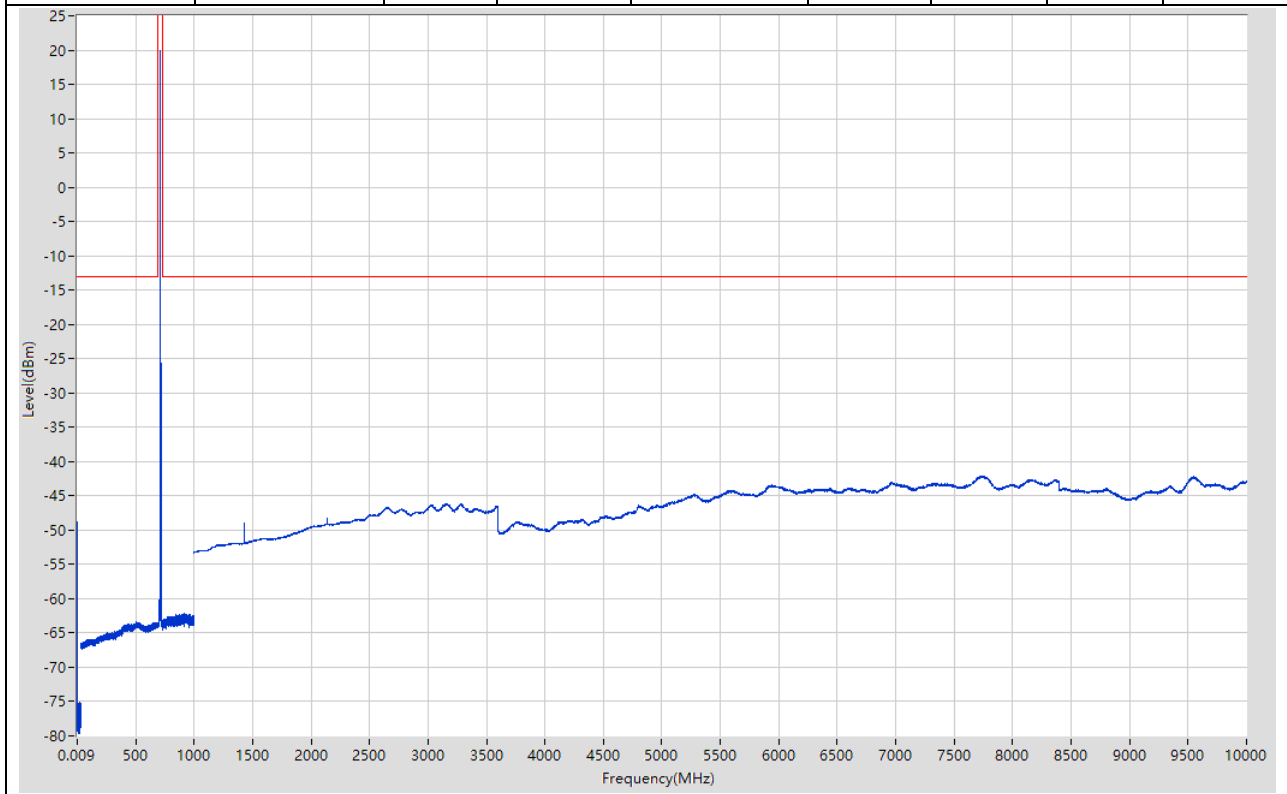
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-49.82	-13	Pass	401
0.15	30	0.01	RMS	0.15	-48.53	-13	Pass	2986
30	689	0.1	RMS	528.8	-63.27	-13	Pass	6591
689	726	0.1	RMS	713.235	20.89	60	Pass	401
726	1000	0.1	RMS	941.3	-62.15	-13	Pass	2741
1000	3000	1	RMS	2654	-46.65	-13	Pass	2001
3000	10000	1	RMS	7729	-42.16	-13	Pass	7001



### 5.12. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

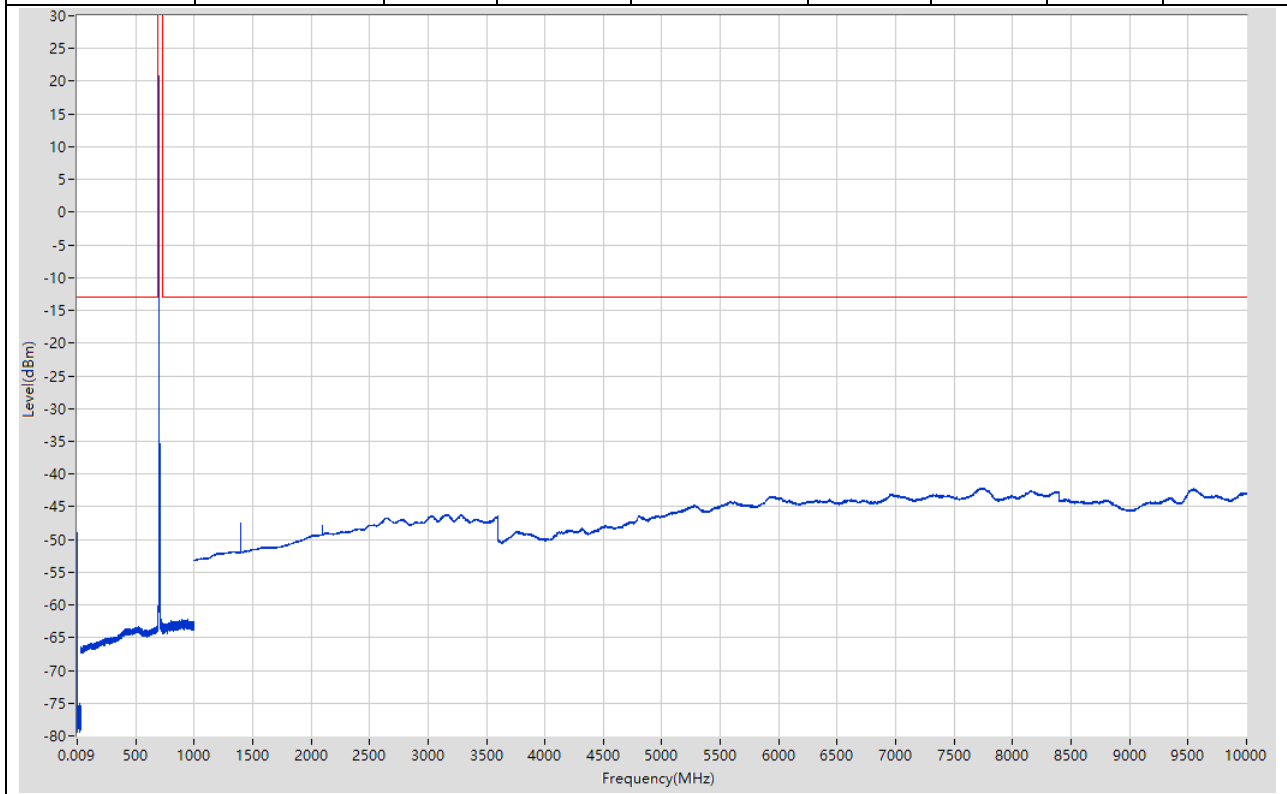
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-48.72	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.9	-13	Pass	2986
30	689	0.1	RMS	507.5	-63.35	-13	Pass	6591
689	726	0.1	RMS	713.235	19.99	60	Pass	401
726	1000	0.1	RMS	917.8	-62.18	-13	Pass	2741
1000	3000	1	RMS	2658	-46.7	-13	Pass	2001
3000	10000	1	RMS	7756	-42.07	-13	Pass	7001



### 5.13. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

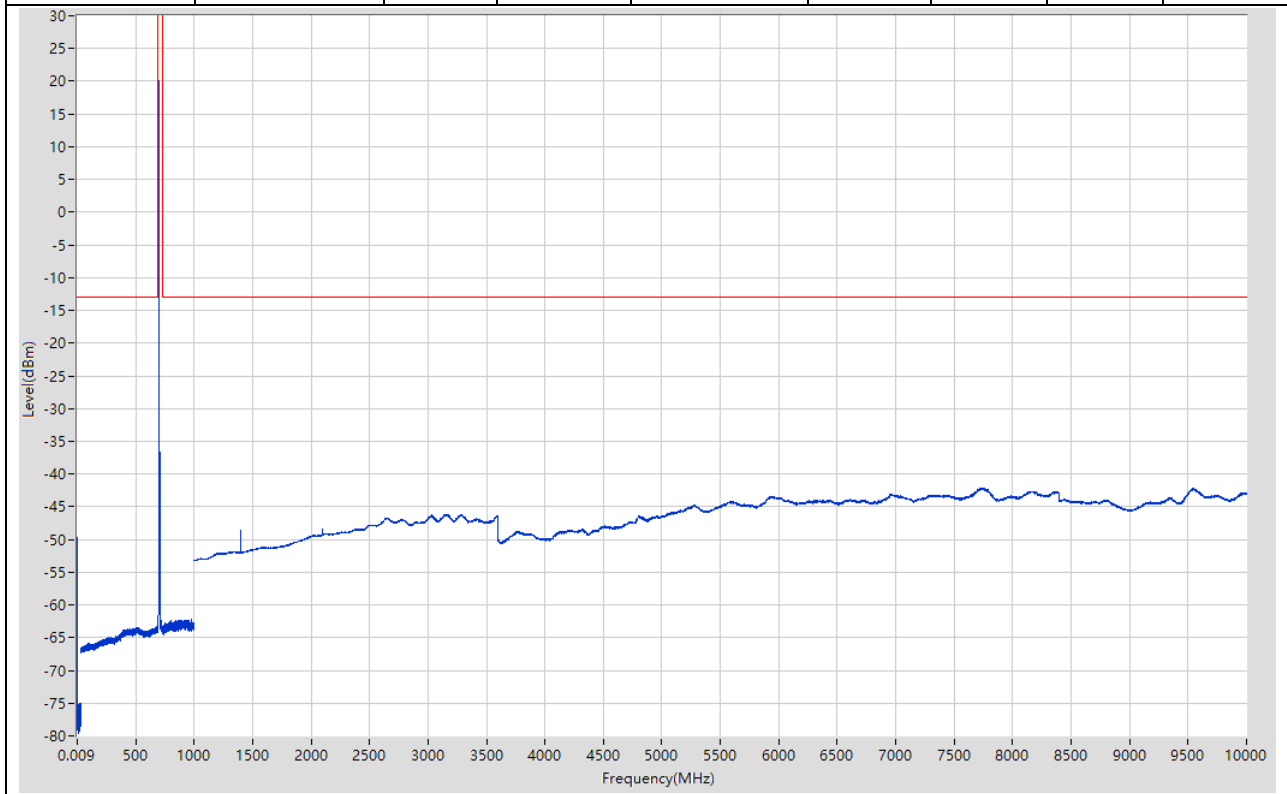
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-48.94	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.7	-13	Pass	2986
30	689	0.1	RMS	688.6	-63.17	-13	Pass	6591
689	726	0.1	RMS	699.36	20.79	60	Pass	401
726	1000	0.1	RMS	940.5	-62.24	-13	Pass	2741
1000	3000	1	RMS	2647	-46.72	-13	Pass	2001
3000	10000	1	RMS	7739	-42.11	-13	Pass	7001



### 5.14. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

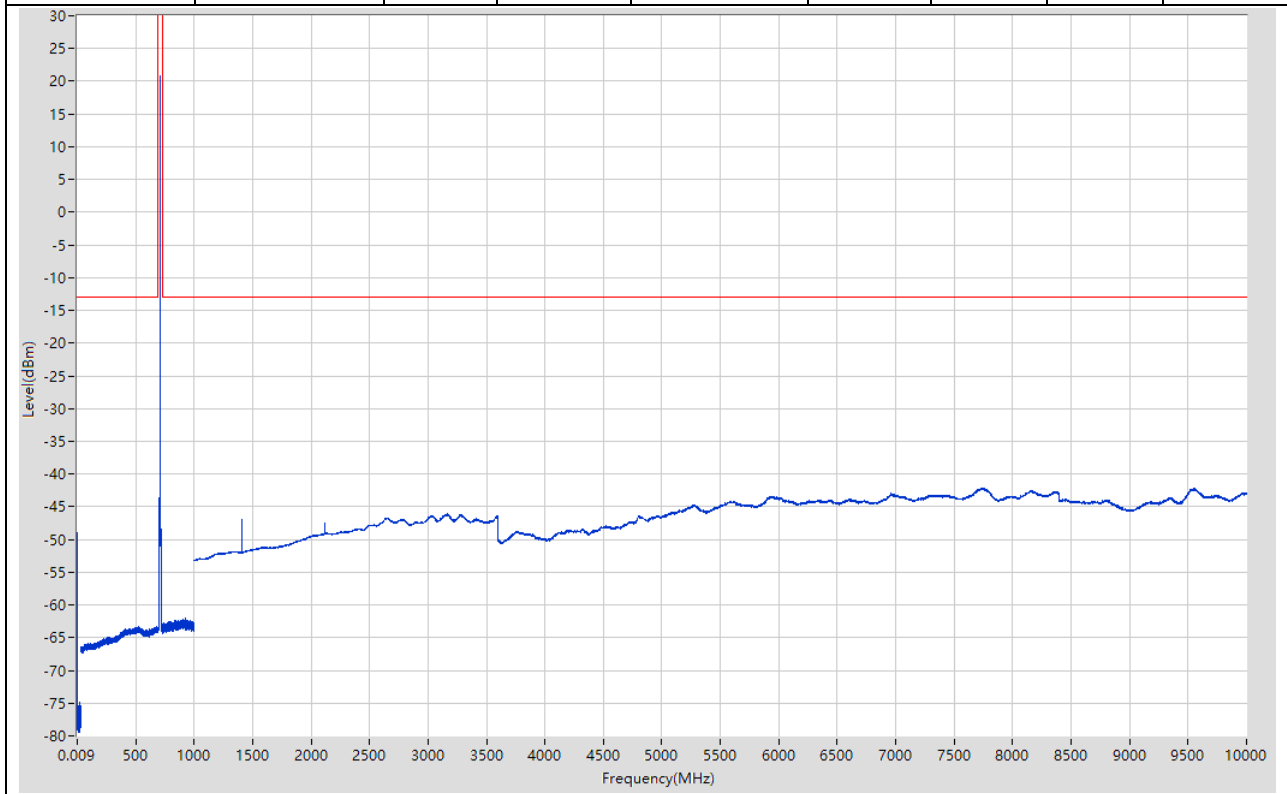
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-49.77	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.15	-13	Pass	2986
30	689	0.1	RMS	683.4	-63.33	-13	Pass	6591
689	726	0.1	RMS	699.36	20.07	60	Pass	401
726	1000	0.1	RMS	972.8	-62.26	-13	Pass	2741
1000	3000	1	RMS	2657	-46.72	-13	Pass	2001
3000	10000	1	RMS	7730	-42.15	-13	Pass	7001



### 5.15. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

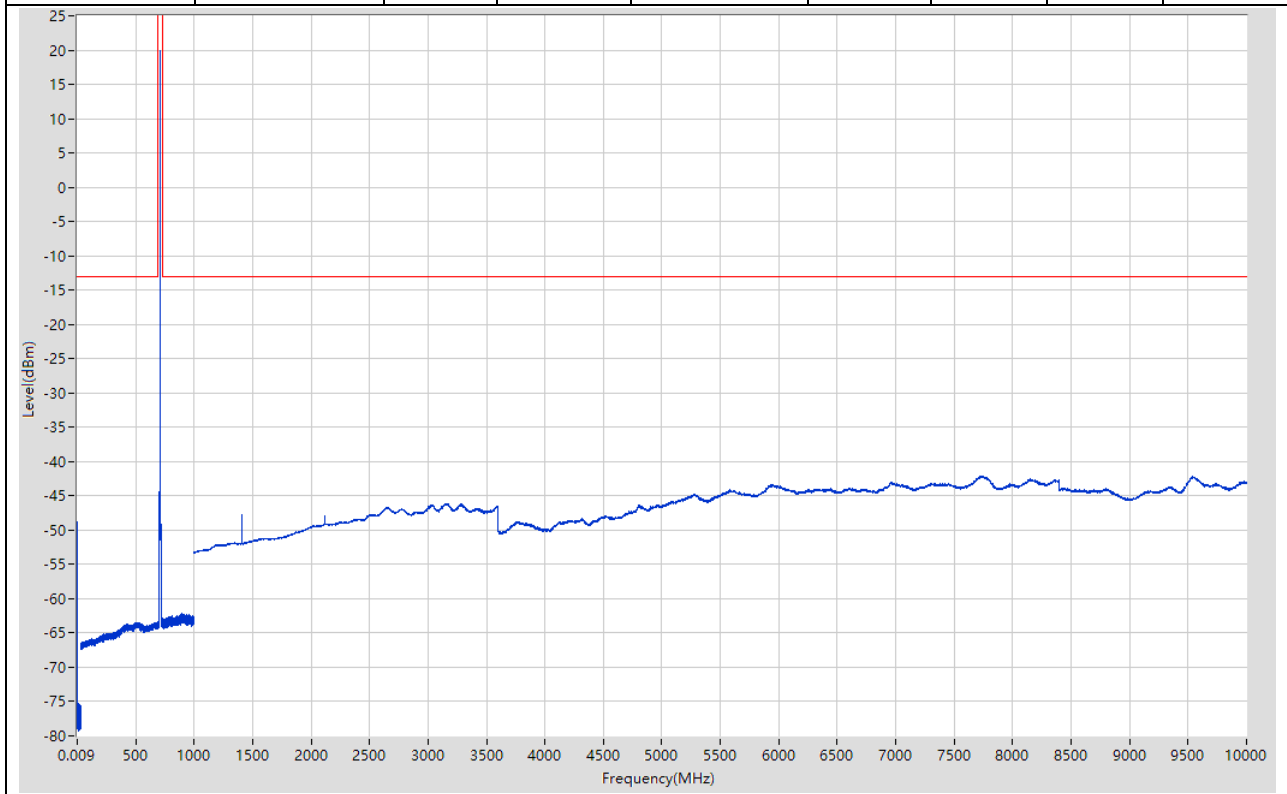
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-50.34	-13	Pass	401
0.15	30	0.01	RMS	0.15	-48.89	-13	Pass	2986
30	689	0.1	RMS	519.3	-63.34	-13	Pass	6591
689	726	0.1	RMS	705.373	20.79	60	Pass	401
726	1000	0.1	RMS	929.6	-62.05	-13	Pass	2741
1000	3000	1	RMS	2646	-46.68	-13	Pass	2001
3000	10000	1	RMS	7755	-42.14	-13	Pass	7001



### 5.16. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

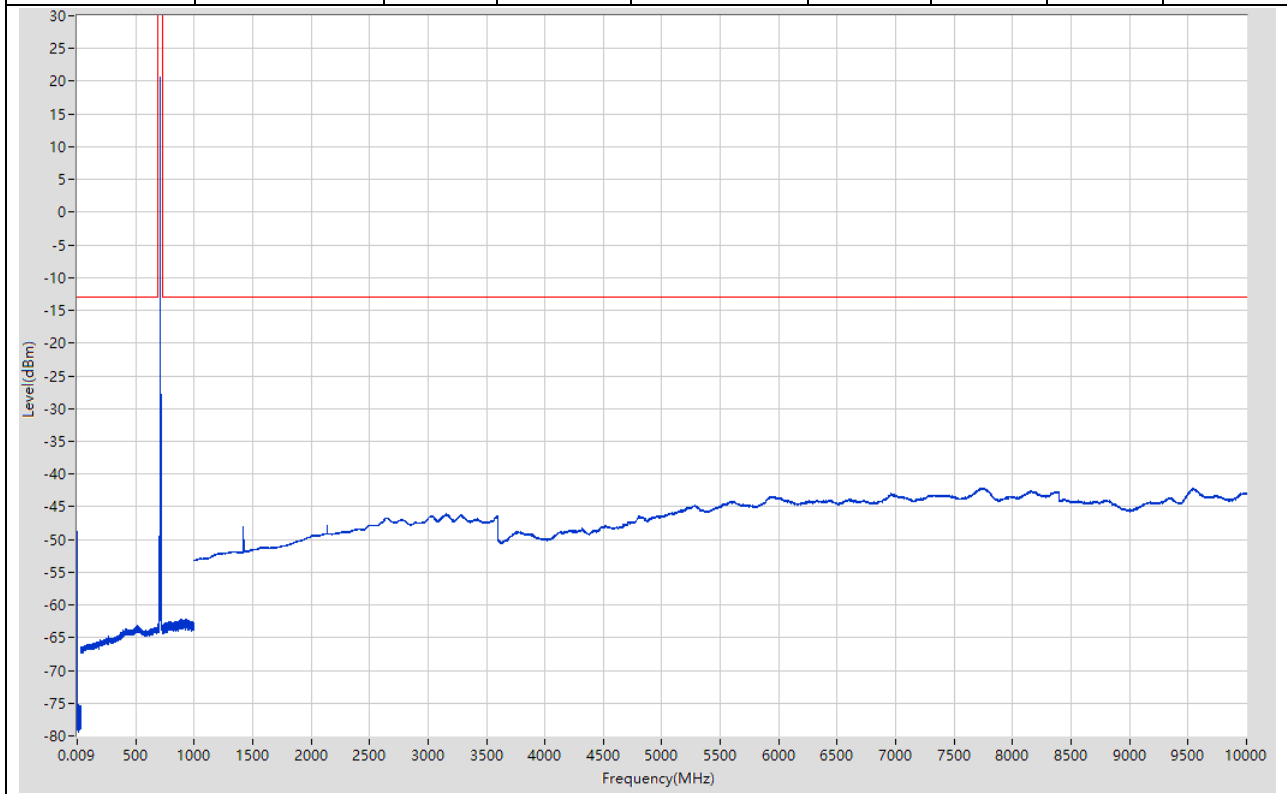
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.85	-13	Pass	401
0.15	30	0.01	RMS	0.15	-48.8	-13	Pass	2986
30	689	0.1	RMS	685.9	-63.29	-13	Pass	6591
689	726	0.1	RMS	705.373	19.94	60	Pass	401
726	1000	0.1	RMS	893.8	-62.2	-13	Pass	2741
1000	3000	1	RMS	2652	-46.68	-13	Pass	2001
3000	10000	1	RMS	7728	-42.1	-13	Pass	7001



### 5.17. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

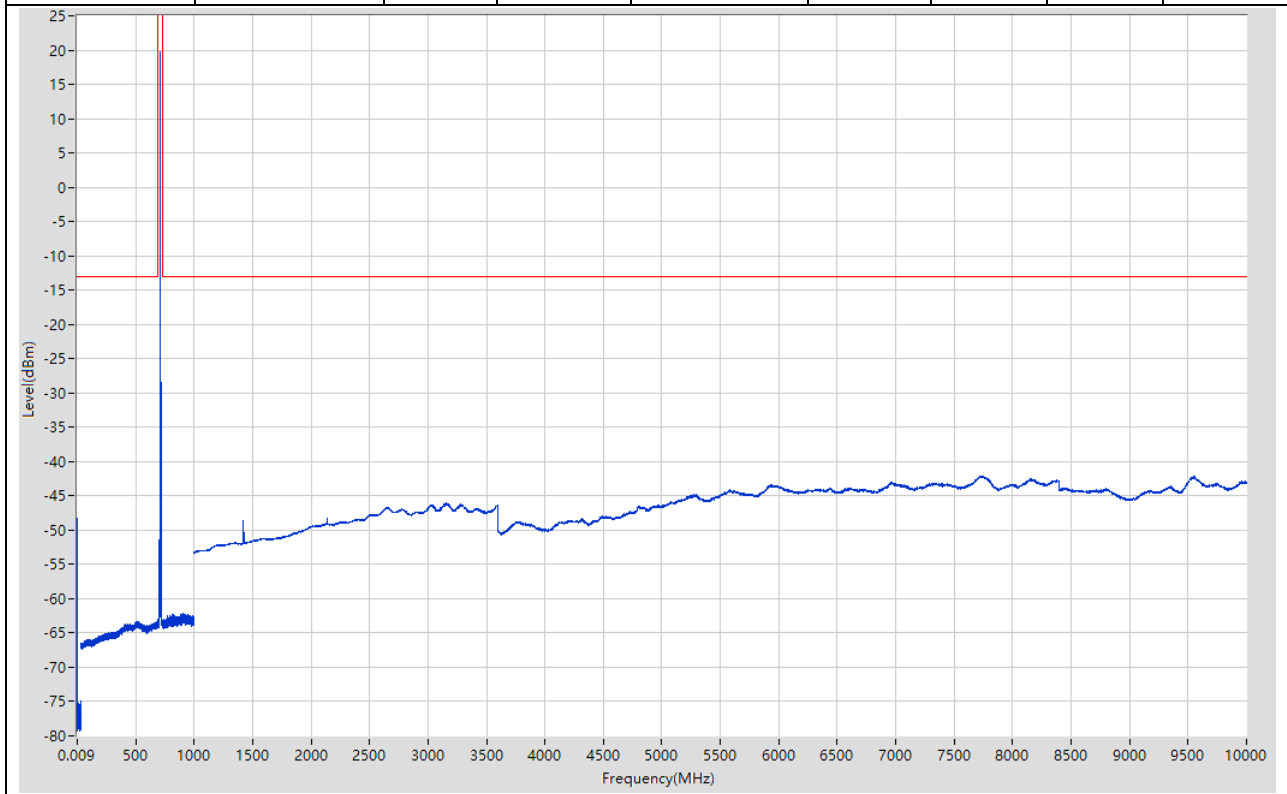
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.7	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.3	-13	Pass	2986
30	689	0.1	RMS	515.1	-63.07	-13	Pass	6591
689	726	0.1	RMS	711.293	20.55	60	Pass	401
726	1000	0.1	RMS	893.7	-62.14	-13	Pass	2741
1000	3000	1	RMS	2648	-46.69	-13	Pass	2001
3000	10000	1	RMS	7736	-42.13	-13	Pass	7001



### 5.18. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(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	0.01	-48.32	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.98	-13	Pass	2986
30	689	0.1	RMS	524.7	-63.34	-13	Pass	6591
689	726	0.1	RMS	711.385	19.74	60	Pass	401
726	1000	0.1	RMS	903.3	-62.04	-13	Pass	2741
1000	3000	1	RMS	2652	-46.74	-13	Pass	2001
3000	10000	1	RMS	7735	-42.11	-13	Pass	7001

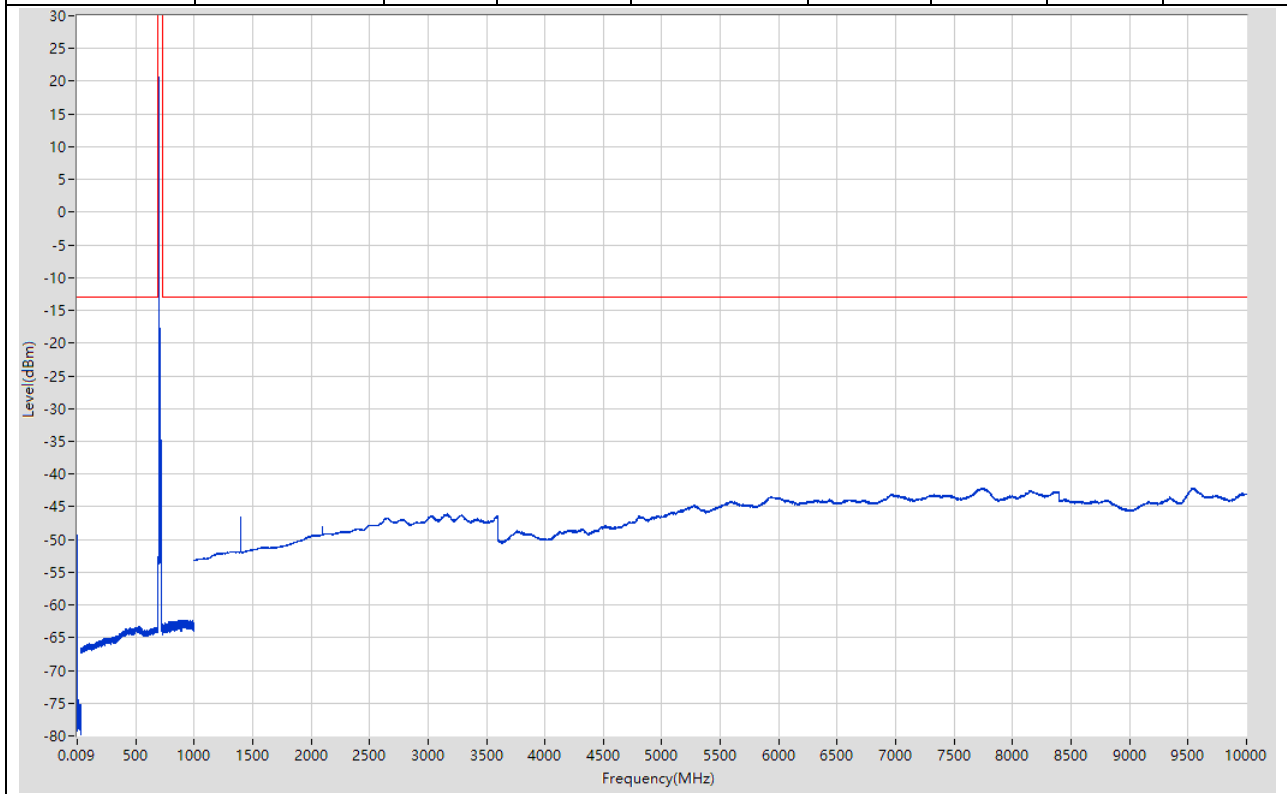




### 5.19. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

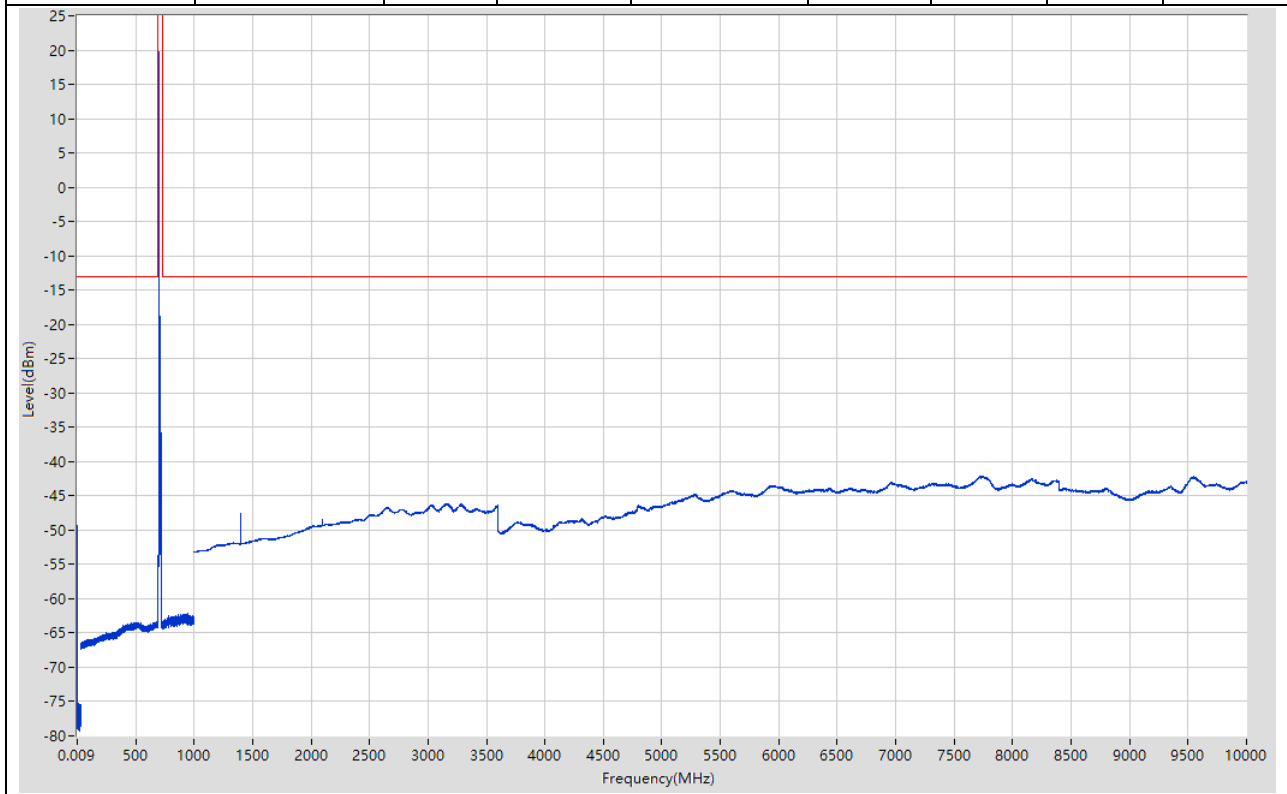
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-50.83	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.29	-13	Pass	2986
30	689	0.1	RMS	689	-62.46	-13	Pass	6591
689	726	0.1	RMS	699.545	20.57	60	Pass	401
726	1000	0.1	RMS	917.9	-62.28	-13	Pass	2741
1000	3000	1	RMS	1399	-46.55	-13	Pass	2001
3000	10000	1	RMS	7732	-42.11	-13	Pass	7001



### 5.20. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

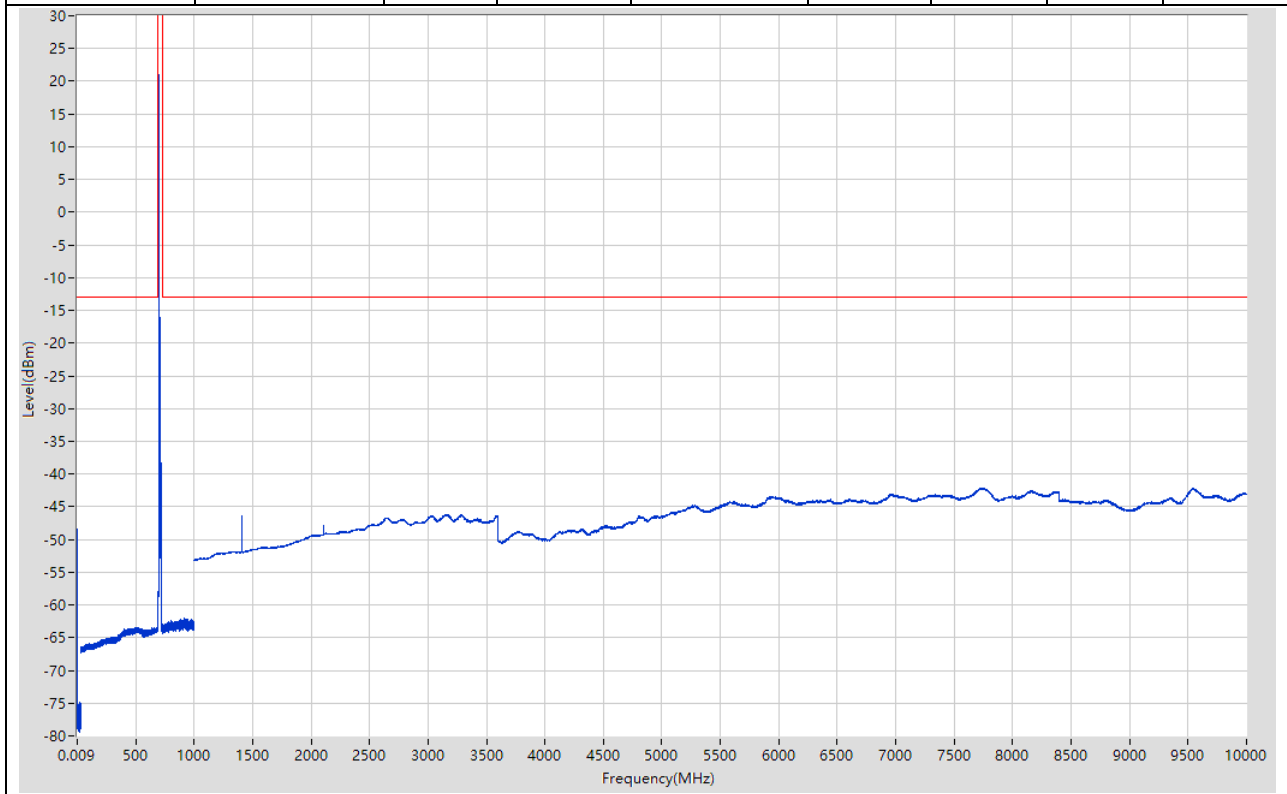
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.38	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.88	-13	Pass	2986
30	689	0.1	RMS	688.9	-62.53	-13	Pass	6591
689	726	0.1	RMS	699.638	19.73	60	Pass	401
726	1000	0.1	RMS	943.1	-62.12	-13	Pass	2741
1000	3000	1	RMS	2650	-46.7	-13	Pass	2001
3000	10000	1	RMS	7731	-42.07	-13	Pass	7001



### 5.21. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

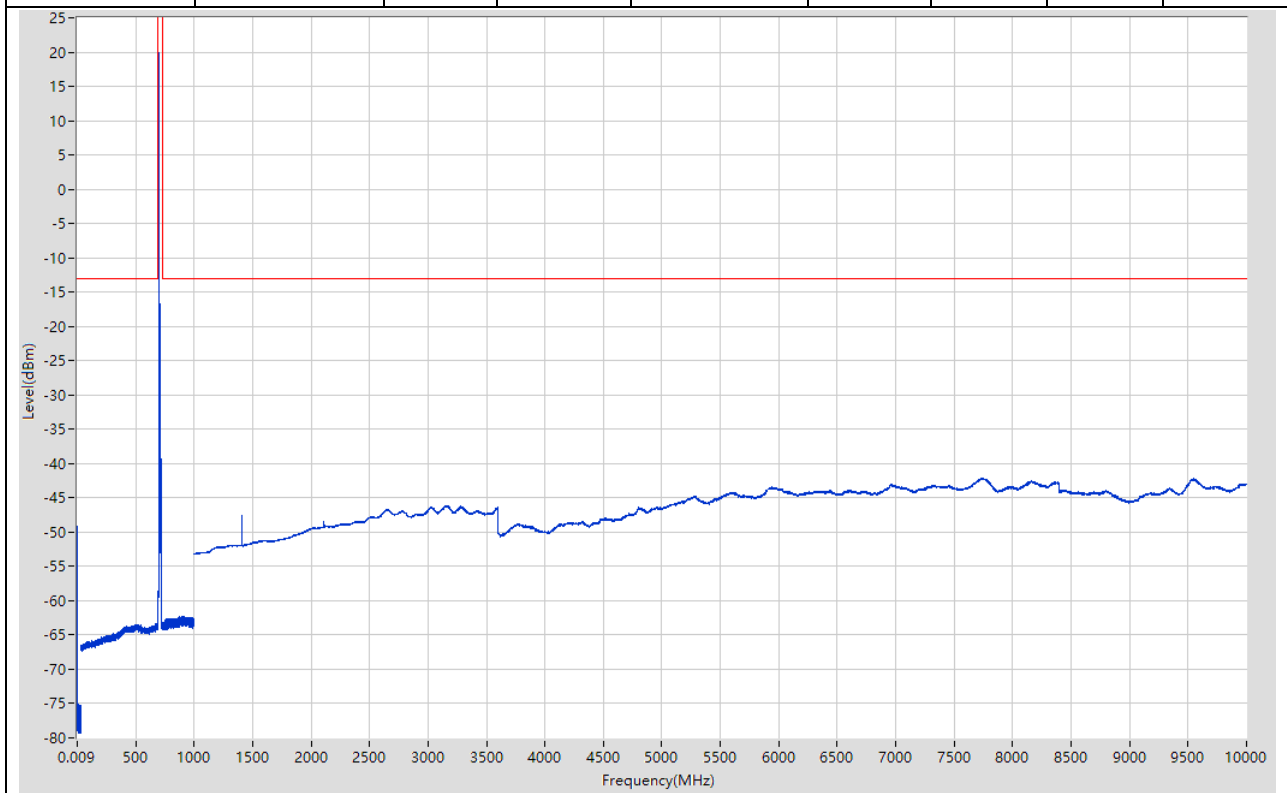
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.34	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.04	-13	Pass	2986
30	689	0.1	RMS	686.4	-63.38	-13	Pass	6591
689	726	0.1	RMS	703.06	20.96	60	Pass	401
726	1000	0.1	RMS	918.1	-62.09	-13	Pass	2741
1000	3000	1	RMS	1406	-46.44	-13	Pass	2001
3000	10000	1	RMS	7752	-42.13	-13	Pass	7001



### 5.22. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

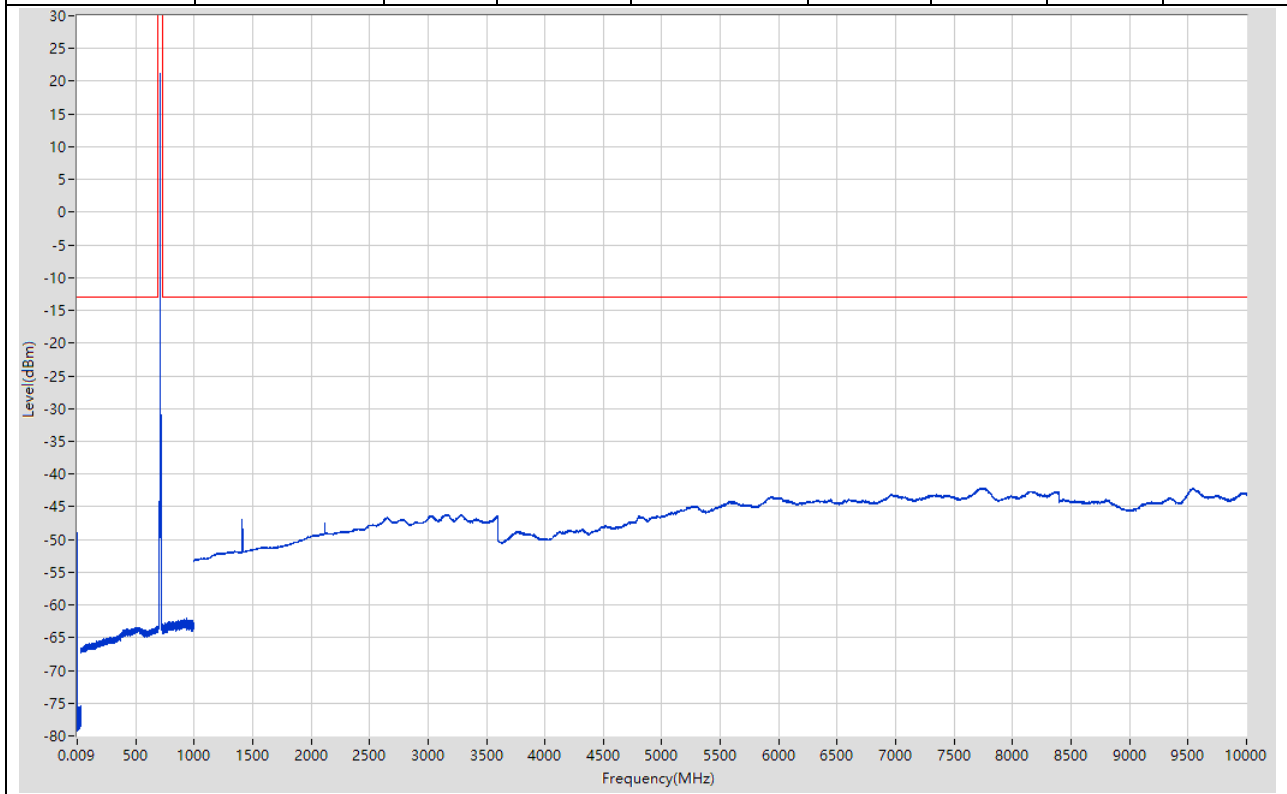
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-49.16	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.93	-13	Pass	2986
30	689	0.1	RMS	687.5	-63.37	-13	Pass	6591
689	726	0.1	RMS	703.06	19.9	60	Pass	401
726	1000	0.1	RMS	918.1	-62.23	-13	Pass	2741
1000	3000	1	RMS	2651	-46.71	-13	Pass	2001
3000	10000	1	RMS	7740	-42.13	-13	Pass	7001



### 5.23. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

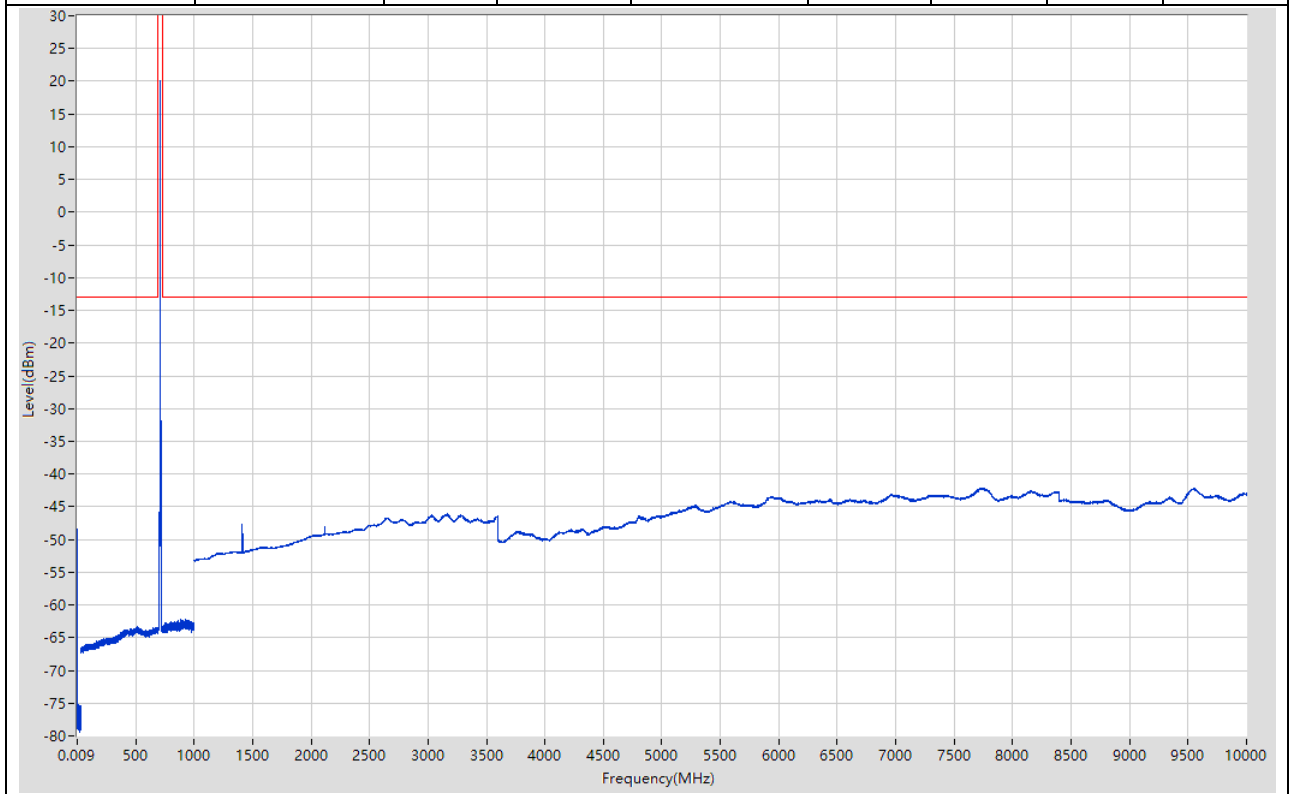
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.98	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.07	-13	Pass	2986
30	689	0.1	RMS	689	-63.27	-13	Pass	6591
689	726	0.1	RMS	706.575	21.12	60	Pass	401
726	1000	0.1	RMS	937.9	-62.08	-13	Pass	2741
1000	3000	1	RMS	2654	-46.64	-13	Pass	2001
3000	10000	1	RMS	7739	-42.14	-13	Pass	7001



### 5.24. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

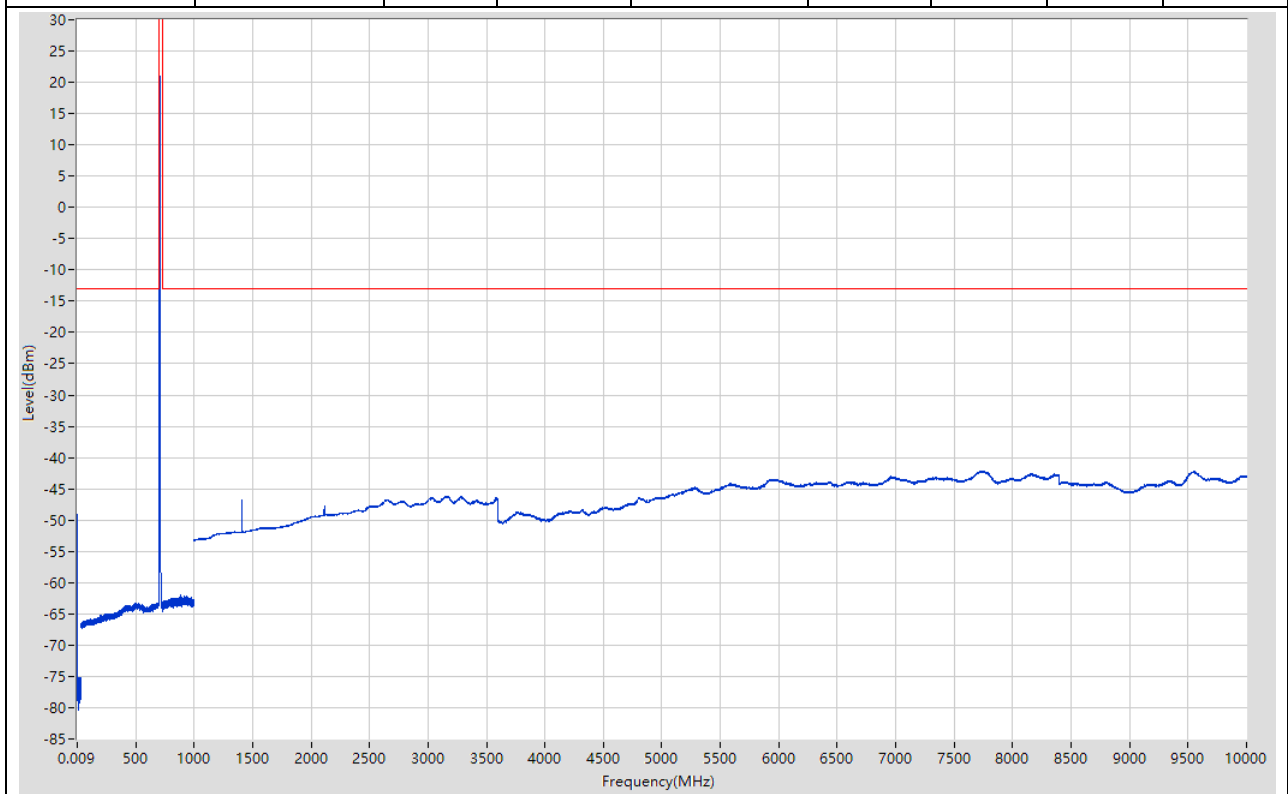
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.43	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.74	-13	Pass	2986
30	689	0.1	RMS	515.8	-63.27	-13	Pass	6591
689	726	0.1	RMS	706.575	20.16	60	Pass	401
726	1000	0.1	RMS	925.7	-62.23	-13	Pass	2741
1000	3000	1	RMS	2655	-46.69	-13	Pass	2001
3000	10000	1	RMS	7743	-42.11	-13	Pass	7001



## 6. LTE\_Band17

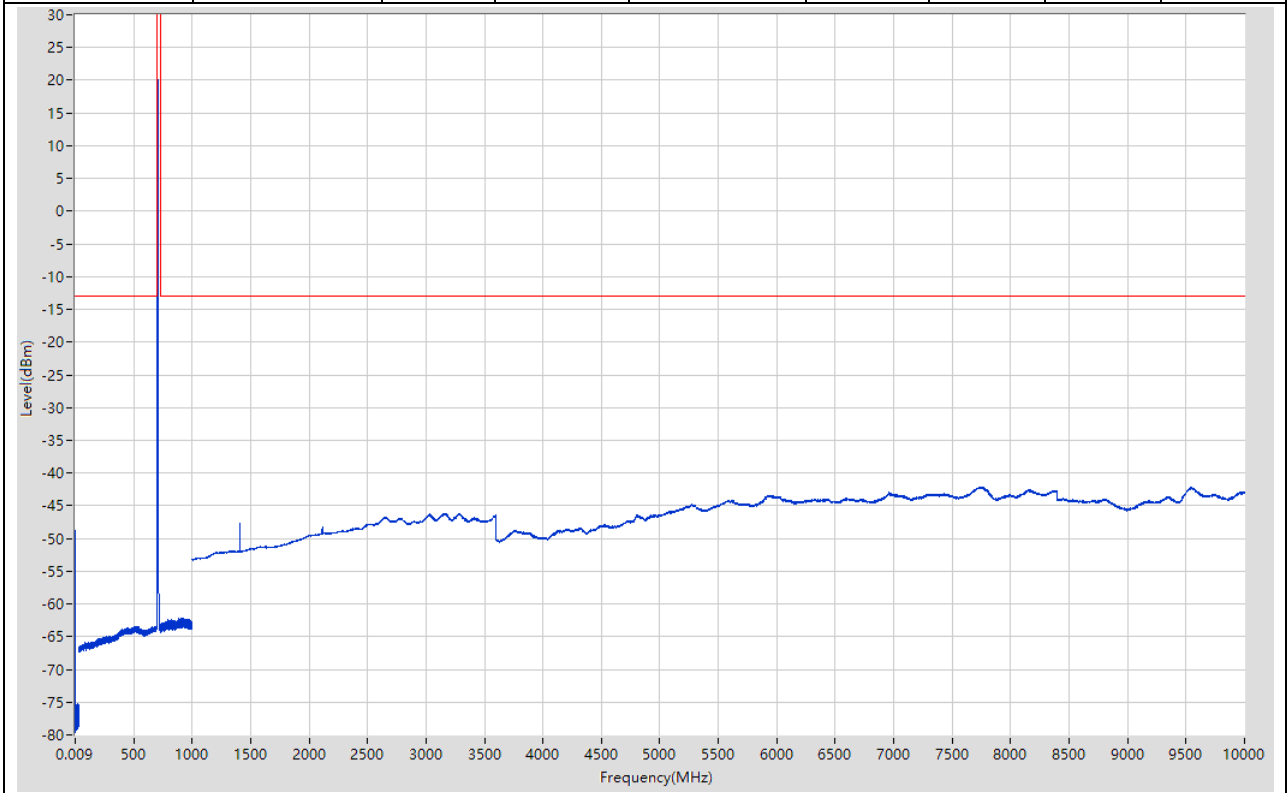
### 6.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-49.13	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.9	-13	Pass	2986
30	694	0.1	RMS	692.6	-63.26	-13	Pass	6641
694	726	0.1	RMS	704.32	21.02	60	Pass	401
726	1000	0.1	RMS	889	-61.93	-13	Pass	2741
1000	3000	1	RMS	2650	-46.74	-13	Pass	2001
3000	10000	1	RMS	7726	-42.12	-13	Pass	7001



**6.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

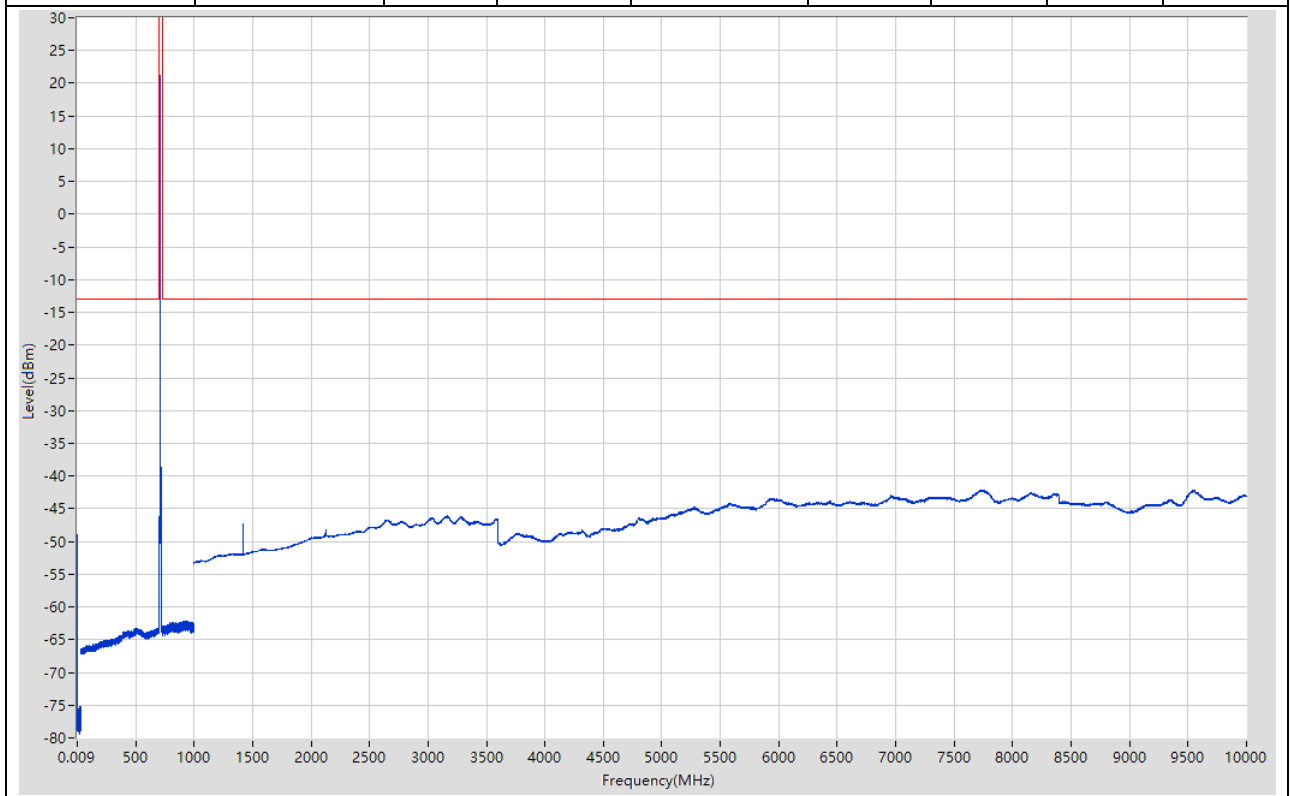
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.85	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.99	-13	Pass	2986
30	694	0.1	RMS	678.8	-63.41	-13	Pass	6641
694	726	0.1	RMS	704.32	20.11	60	Pass	401
726	1000	0.1	RMS	888.8	-62.1	-13	Pass	2741
1000	3000	1	RMS	2652	-46.72	-13	Pass	2001
3000	10000	1	RMS	9551	-42.1	-13	Pass	7001





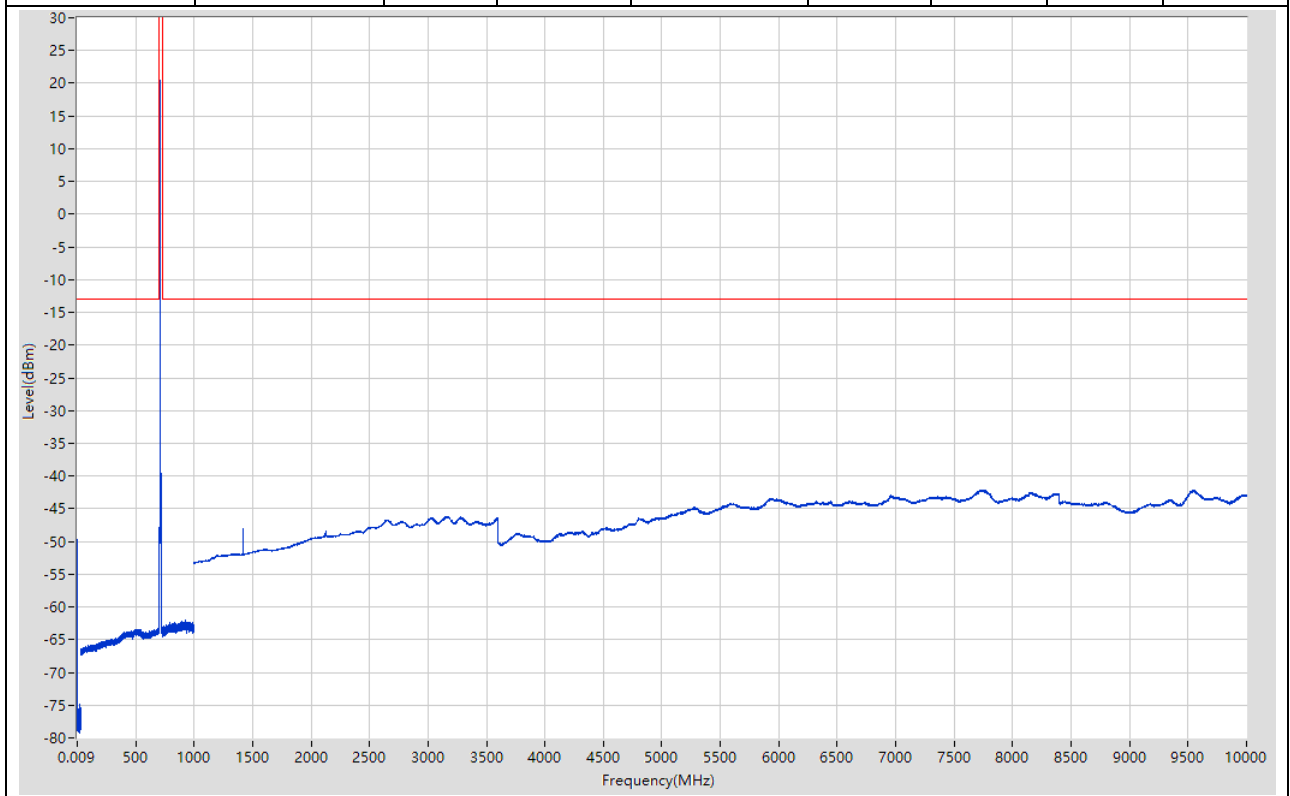
**6.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:23790, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-48.91	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.73	-13	Pass	2986
30	694	0.1	RMS	679.6	-63.3	-13	Pass	6641
694	726	0.1	RMS	707.84	21.14	60	Pass	401
726	1000	0.1	RMS	919.1	-62.12	-13	Pass	2741
1000	3000	1	RMS	2656	-46.71	-13	Pass	2001
3000	10000	1	RMS	7729	-42.08	-13	Pass	7001



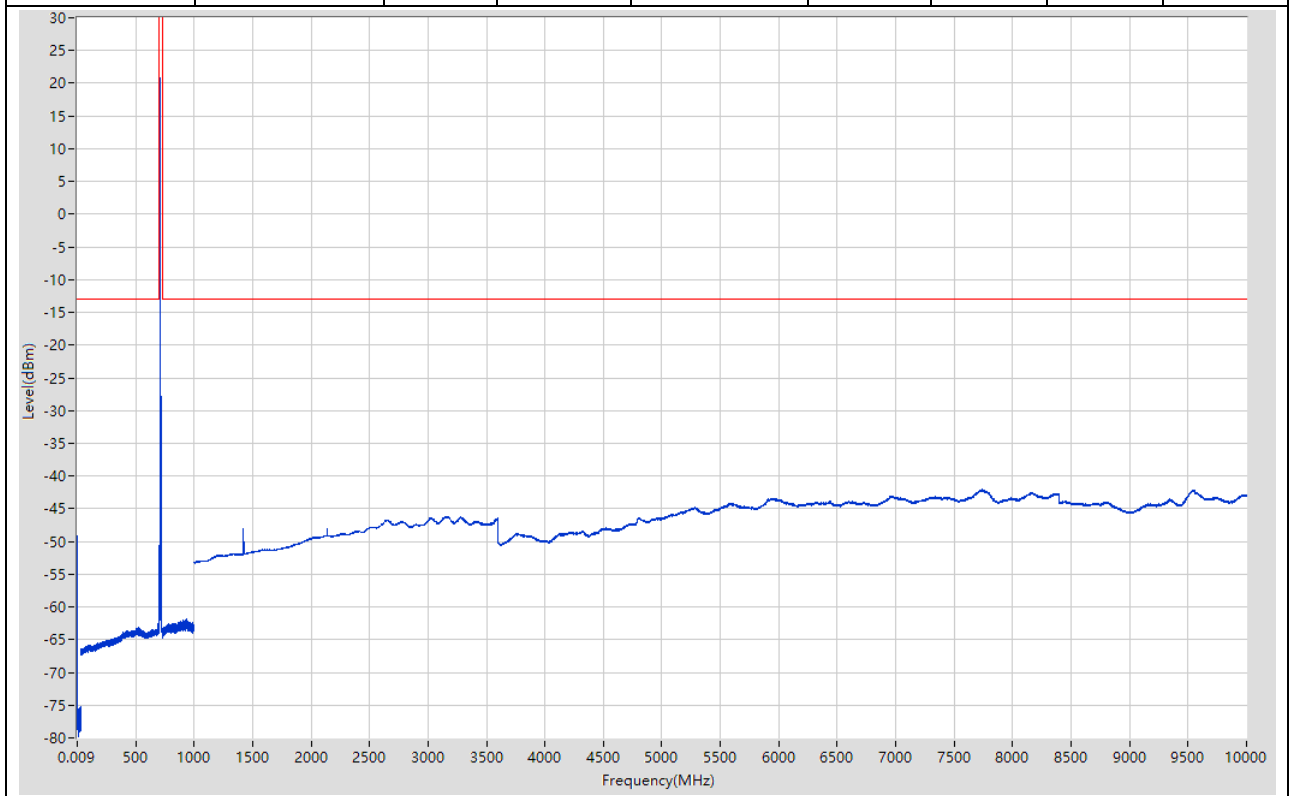
**6.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:23790, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.01	-49.67	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.66	-13	Pass	2986
30	694	0.1	RMS	688.7	-63.3	-13	Pass	6641
694	726	0.1	RMS	707.84	20.37	60	Pass	401
726	1000	0.1	RMS	928	-62.03	-13	Pass	2741
1000	3000	1	RMS	2659	-46.74	-13	Pass	2001
3000	10000	1	RMS	7729	-42.13	-13	Pass	7001



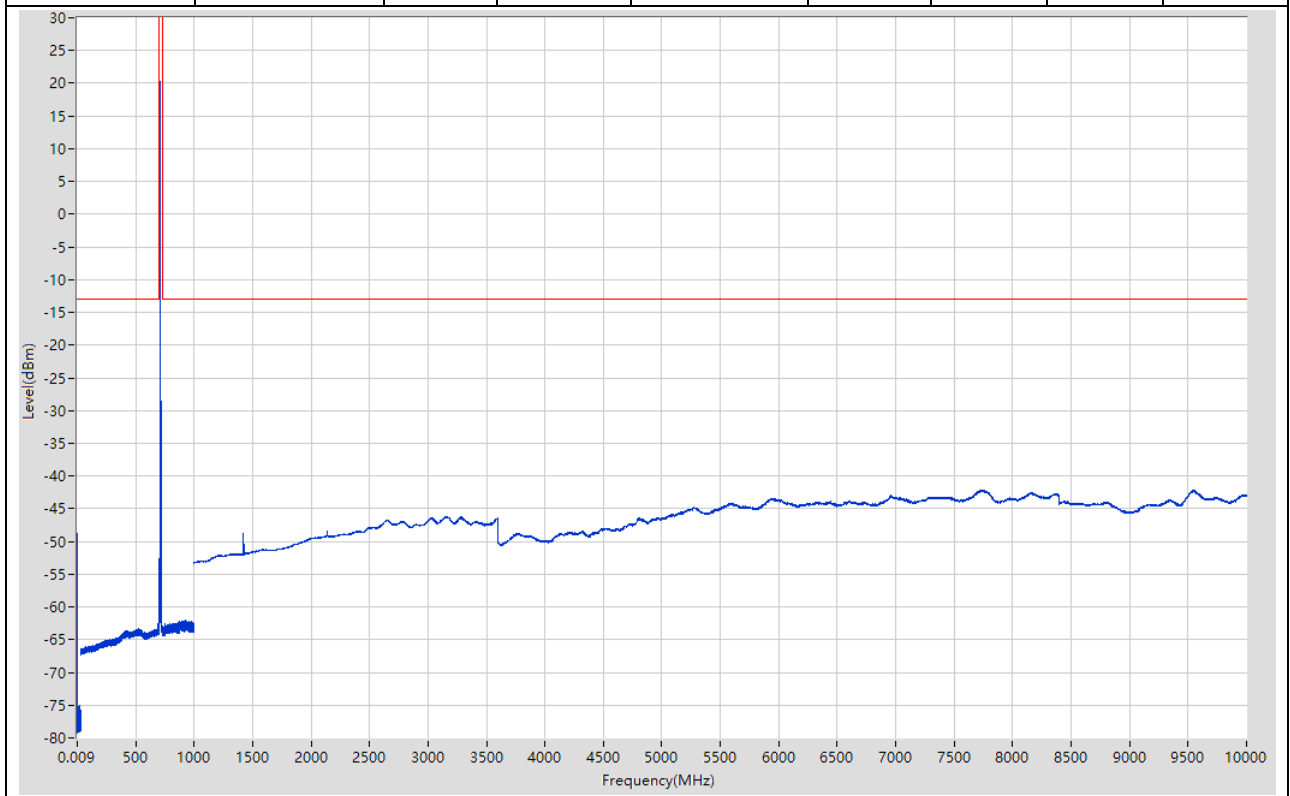
**6.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-49.08	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.62	-13	Pass	2986
30	694	0.1	RMS	692.9	-62.47	-13	Pass	6641
694	726	0.1	RMS	711.36	20.88	60	Pass	401
726	1000	0.1	RMS	936.5	-61.88	-13	Pass	2741
1000	3000	1	RMS	2645	-46.73	-13	Pass	2001
3000	10000	1	RMS	7740	-42.04	-13	Pass	7001



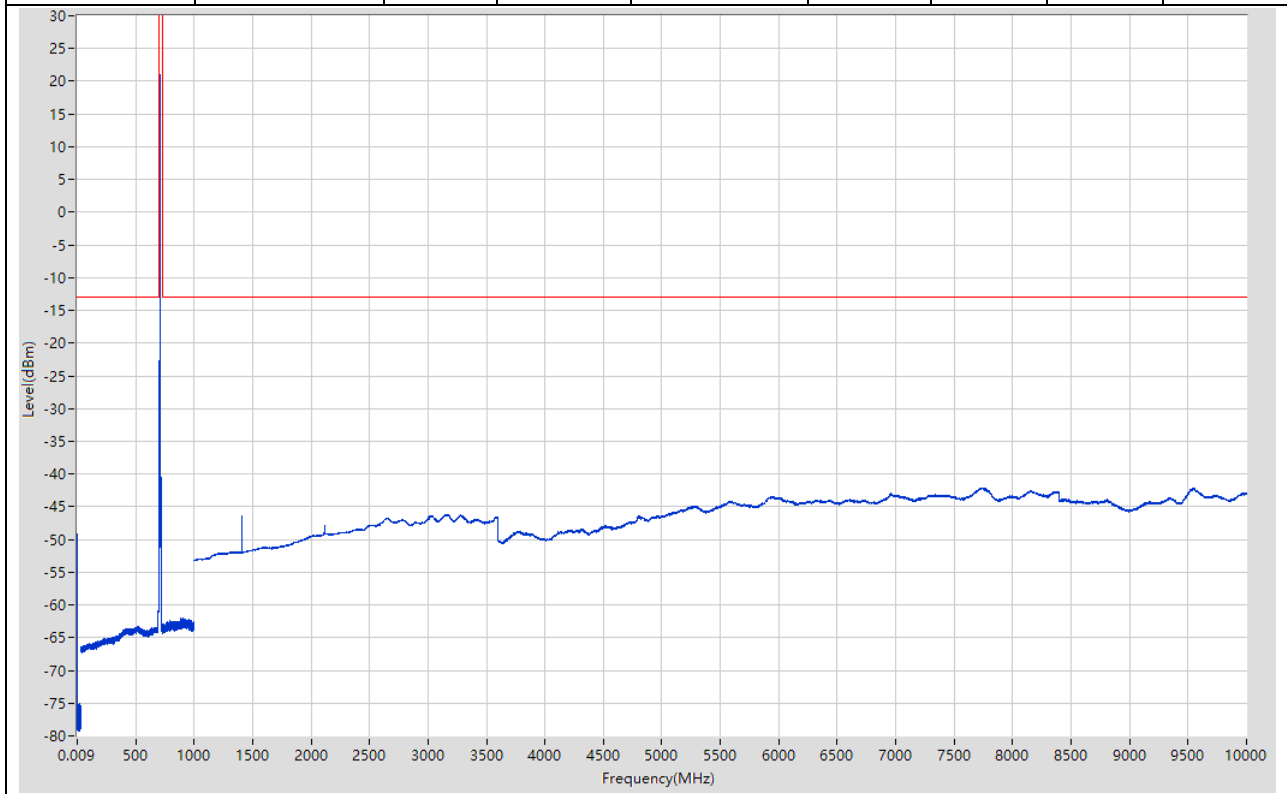
**6.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.011	-49.3	-13	Pass	401
0.15	30	0.01	RMS	0.15	-48.81	-13	Pass	2986
30	694	0.1	RMS	692.9	-62.53	-13	Pass	6641
694	726	0.1	RMS	711.36	20.26	60	Pass	401
726	1000	0.1	RMS	929.6	-62.06	-13	Pass	2741
1000	3000	1	RMS	2650	-46.75	-13	Pass	2001
3000	10000	1	RMS	7731	-42.13	-13	Pass	7001



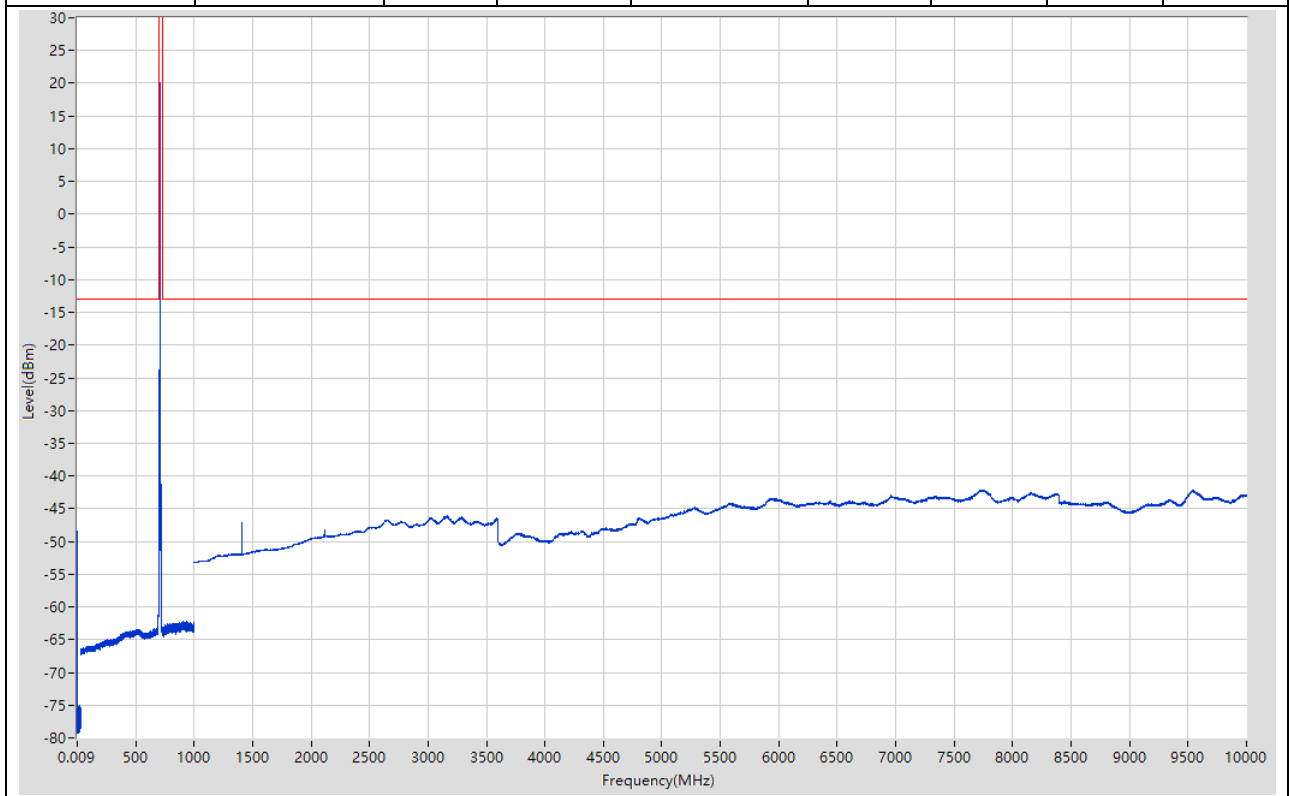
**6.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.01	-49.19	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.02	-13	Pass	2986
30	694	0.1	RMS	694	-53.76	-13	Pass	6641
694	726	0.1	RMS	704.56	21.07	60	Pass	401
726	1000	0.1	RMS	884.4	-61.99	-13	Pass	2741
1000	3000	1	RMS	1409	-46.48	-13	Pass	2001
3000	10000	1	RMS	7733	-42.08	-13	Pass	7001



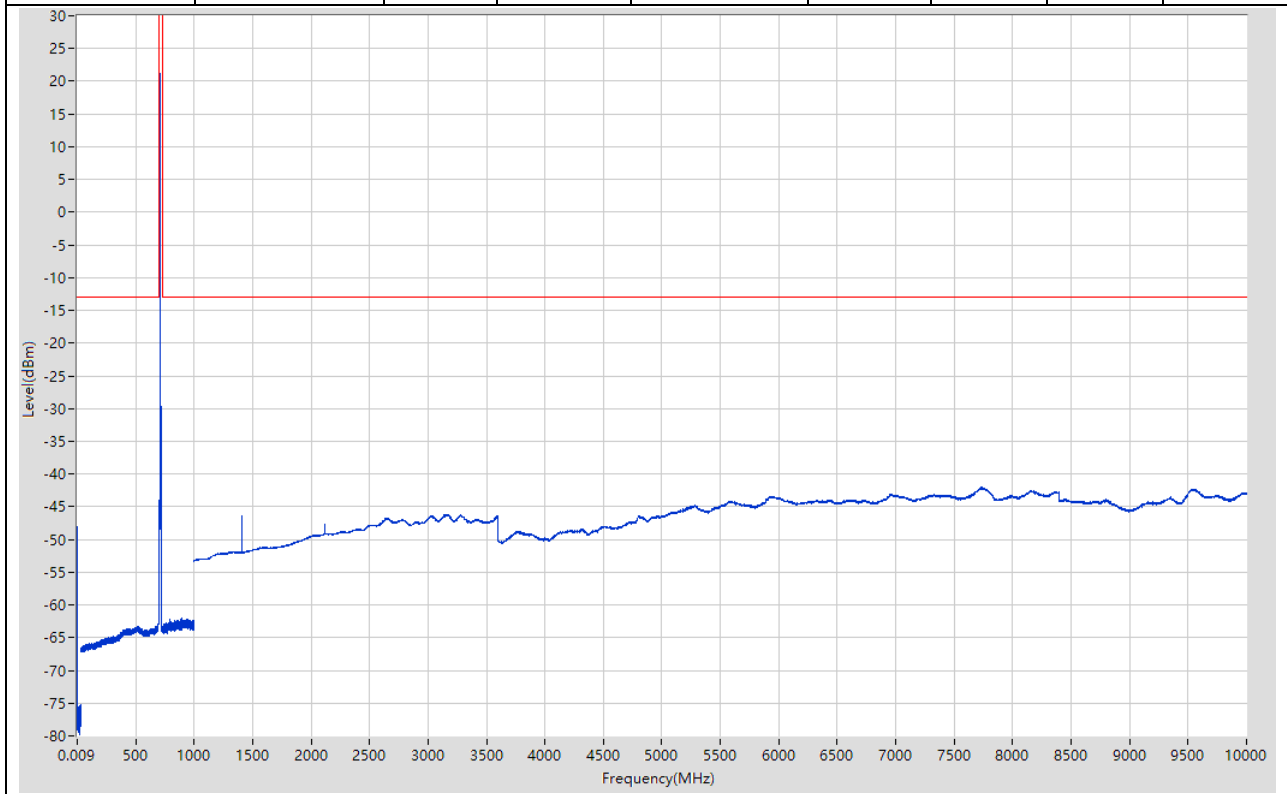
**6.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	-48.38	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.51	-13	Pass	2986
30	694	0.1	RMS	694	-54.28	-13	Pass	6641
694	726	0.1	RMS	704.56	20.11	60	Pass	401
726	1000	0.1	RMS	902.9	-62.14	-13	Pass	2741
1000	3000	1	RMS	2649	-46.71	-13	Pass	2001
3000	10000	1	RMS	7744	-42.14	-13	Pass	7001



**6.9. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:23790, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

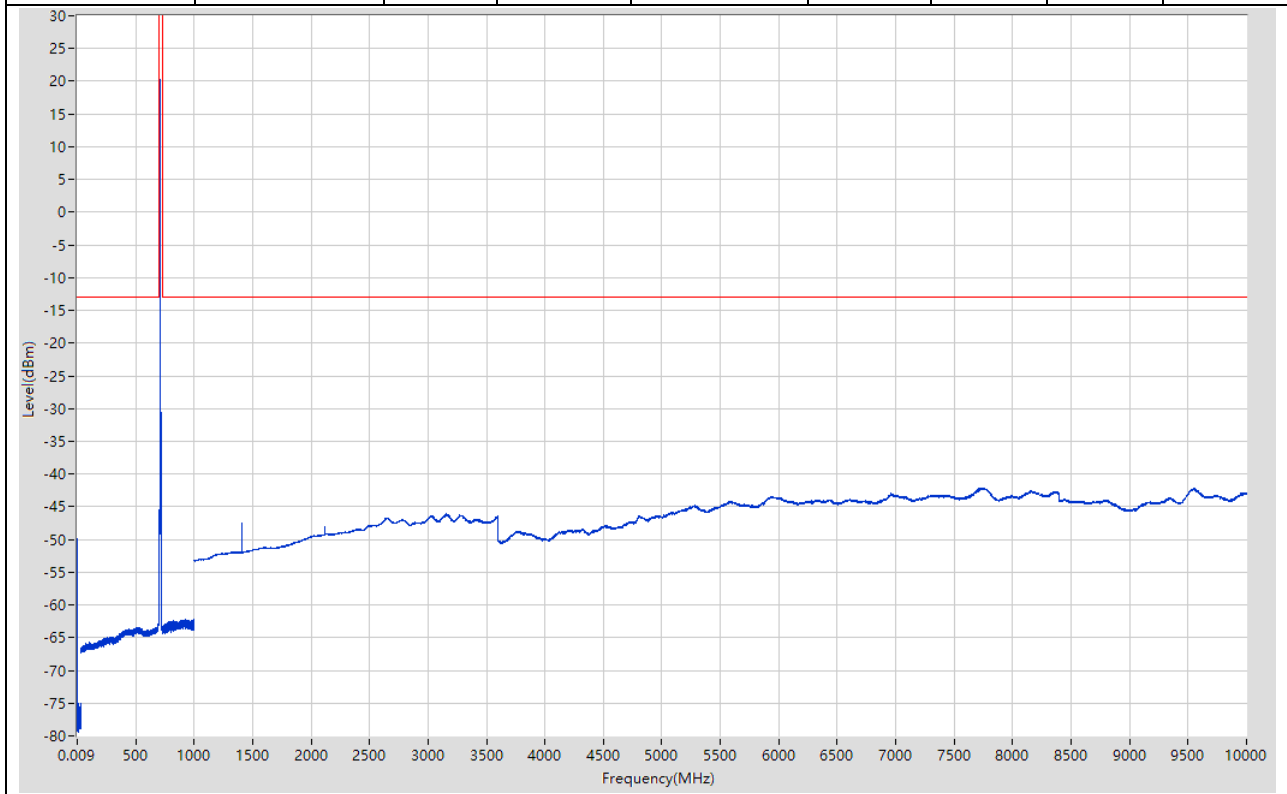
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-48.12	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.3	-13	Pass	2986
30	694	0.1	RMS	693.9	-62.66	-13	Pass	6641
694	726	0.1	RMS	705.6	21.27	60	Pass	401
726	1000	0.1	RMS	891.6	-62.03	-13	Pass	2741
1000	3000	1	RMS	1411	-46.43	-13	Pass	2001
3000	10000	1	RMS	7744	-42.05	-13	Pass	7001



### 6.10. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(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	0.009	-49.83	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.09	-13	Pass	2986
30	694	0.1	RMS	694	-62.76	-13	Pass	6641
694	726	0.1	RMS	705.6	20.26	60	Pass	401
726	1000	0.1	RMS	999.7	-62.27	-13	Pass	2741
1000	3000	1	RMS	2649	-46.71	-13	Pass	2001
3000	10000	1	RMS	7734	-42.1	-13	Pass	7001

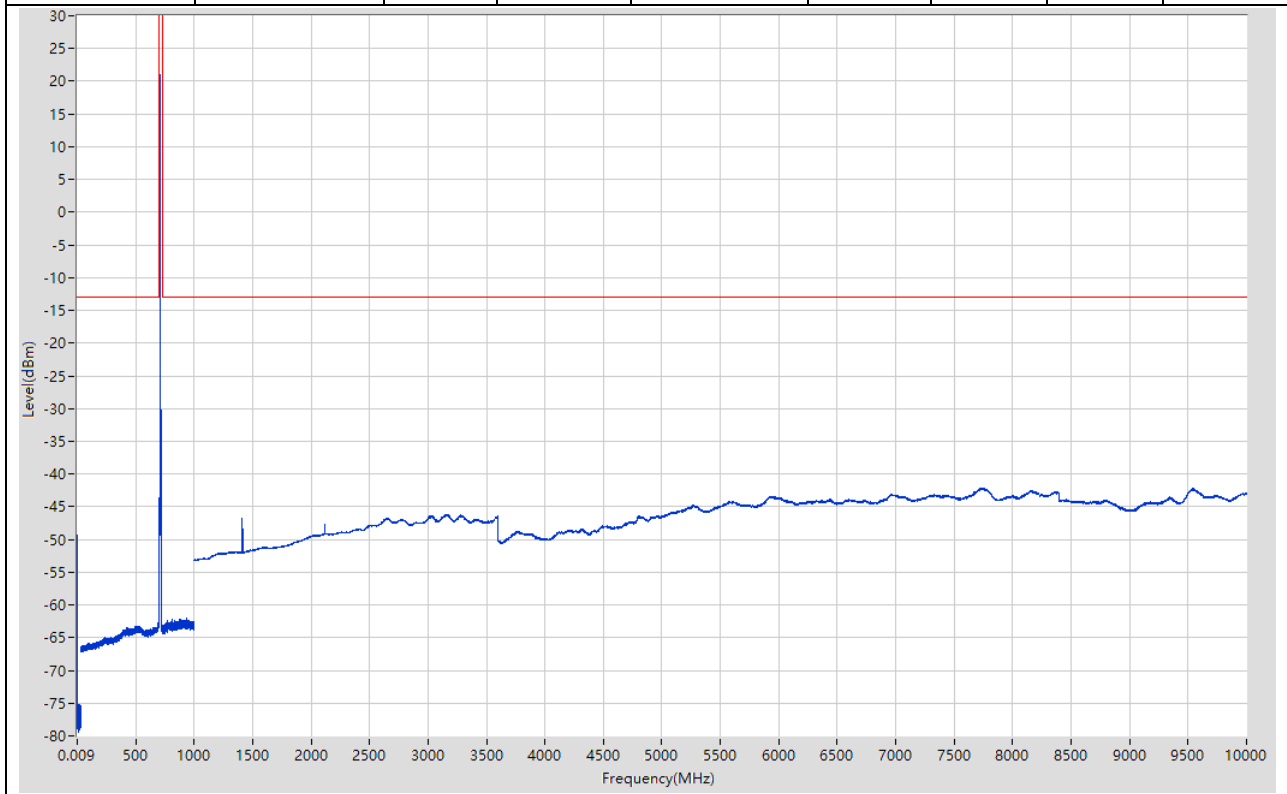




### 6.11. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

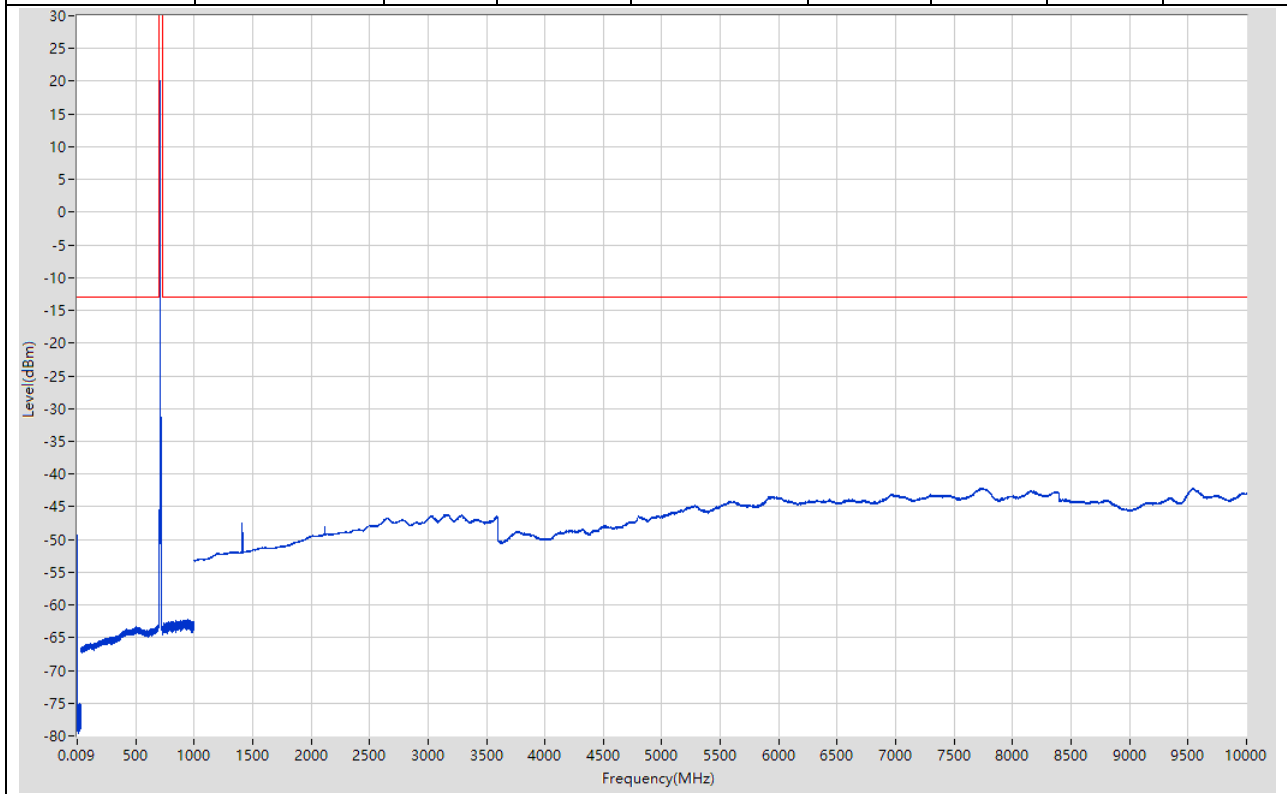
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-49.25	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.65	-13	Pass	2986
30	694	0.1	RMS	691.3	-62.77	-13	Pass	6641
694	726	0.1	RMS	706.56	21.07	60	Pass	401
726	1000	0.1	RMS	932.1	-62.08	-13	Pass	2741
1000	3000	1	RMS	2651	-46.74	-13	Pass	2001
3000	10000	1	RMS	7751	-42.1	-13	Pass	7001



### 6.12. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

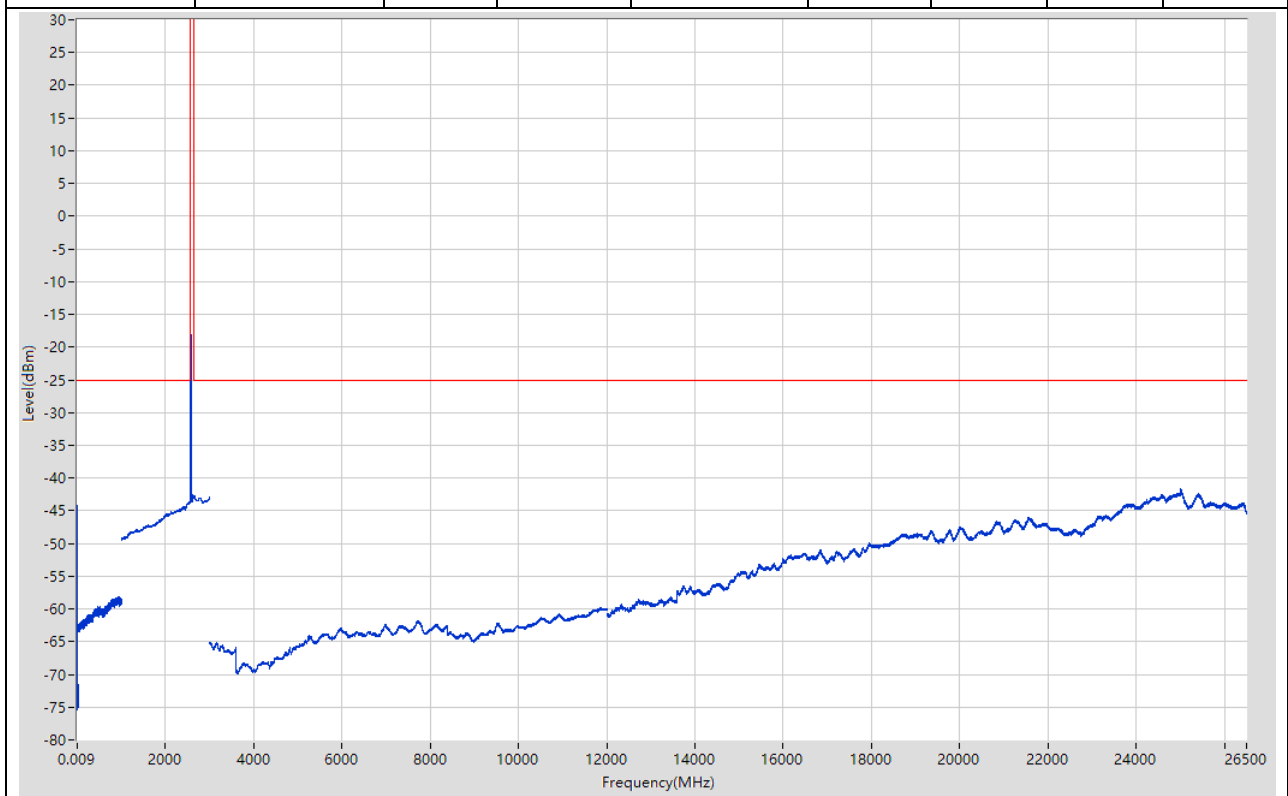
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-49.27	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.05	-13	Pass	2986
30	694	0.1	RMS	691.2	-63.17	-13	Pass	6641
694	726	0.1	RMS	706.56	20.16	60	Pass	401
726	1000	0.1	RMS	945.8	-62.28	-13	Pass	2741
1000	3000	1	RMS	2652	-46.76	-13	Pass	2001
3000	10000	1	RMS	7729	-42.12	-13	Pass	7001



## 8. LTE\_Band38

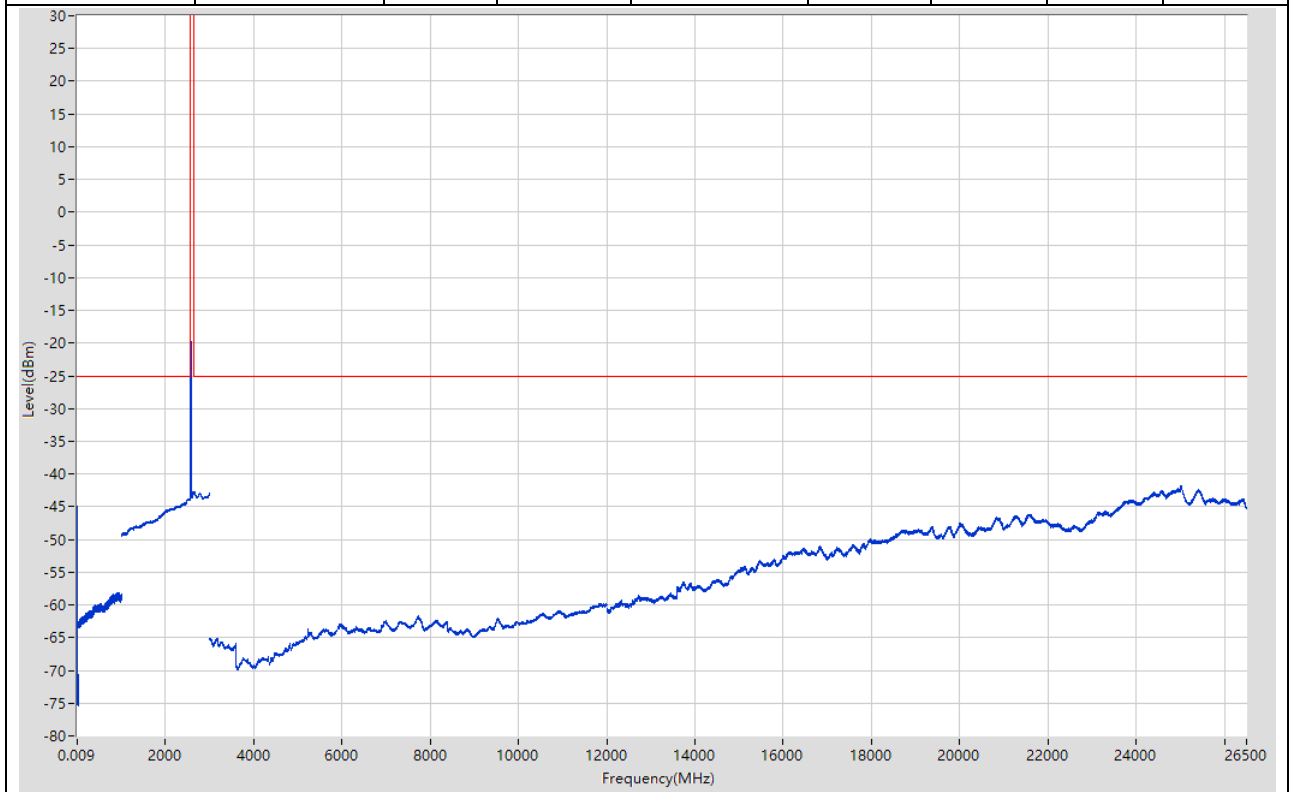
### 8.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:37775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-44.19	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.3	-25	Pass	2986
30	1000	0.1	RMS	936.8	-58.09	-25	Pass	9701
1000	2560	1	RMS	2559	-41.92	-25	Pass	1561
2560	2630	1	RMS	2570.325	23.91	60	Pass	401
2630	3000	1	RMS	2674.4	-42.66	-25	Pass	401
3000	12000	1	RMS	11846	-59.74	-25	Pass	9001
12000	26500	1	RMS	25012	-41.68	-25	Pass	14501



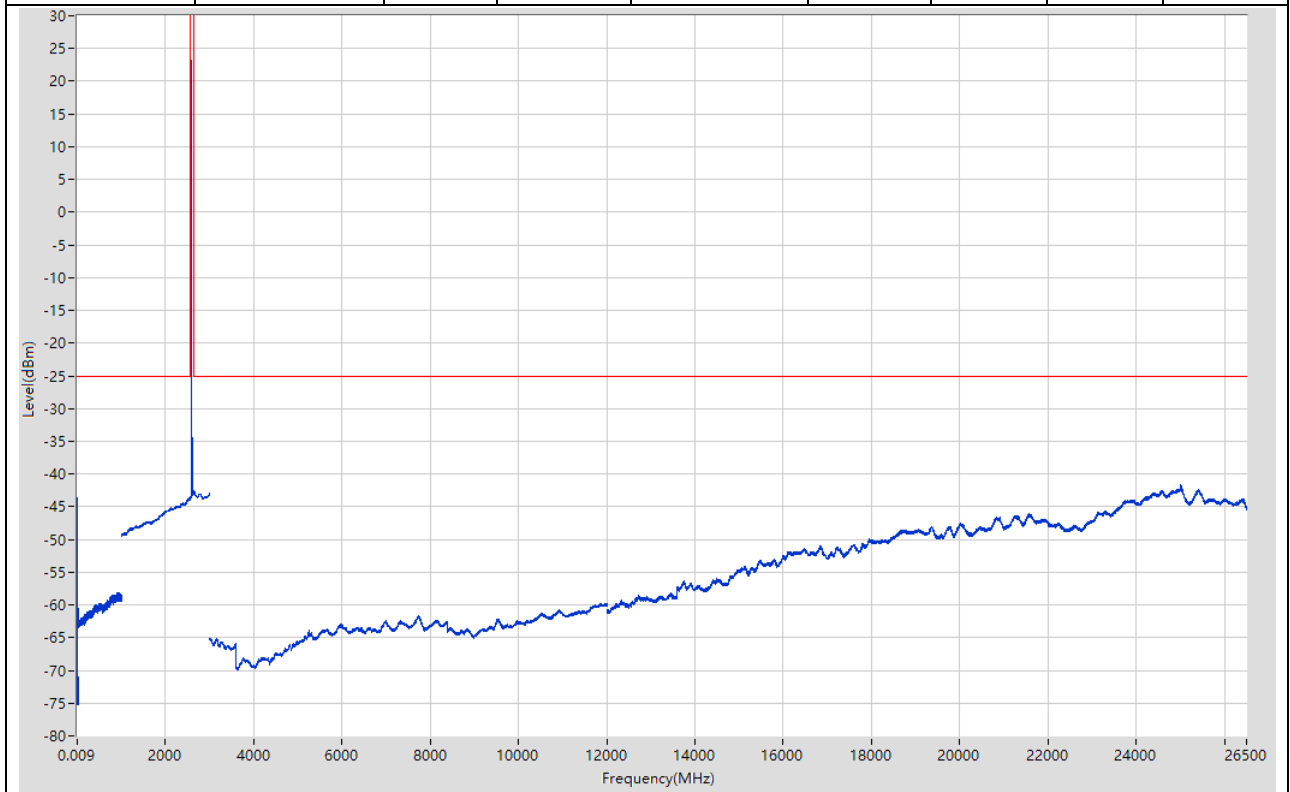
**8.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:37775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.009	-44.86	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.51	-25	Pass	2986
30	1000	0.1	RMS	920.8	-58.16	-25	Pass	9701
1000	2560	1	RMS	2560	-40.47	-25	Pass	1561
2560	2630	1	RMS	2570.5	21.9	60	Pass	401
2630	3000	1	RMS	2674.4	-42.75	-25	Pass	401
3000	12000	1	RMS	11866	-59.76	-25	Pass	9001
12000	26500	1	RMS	25016	-41.78	-25	Pass	14501



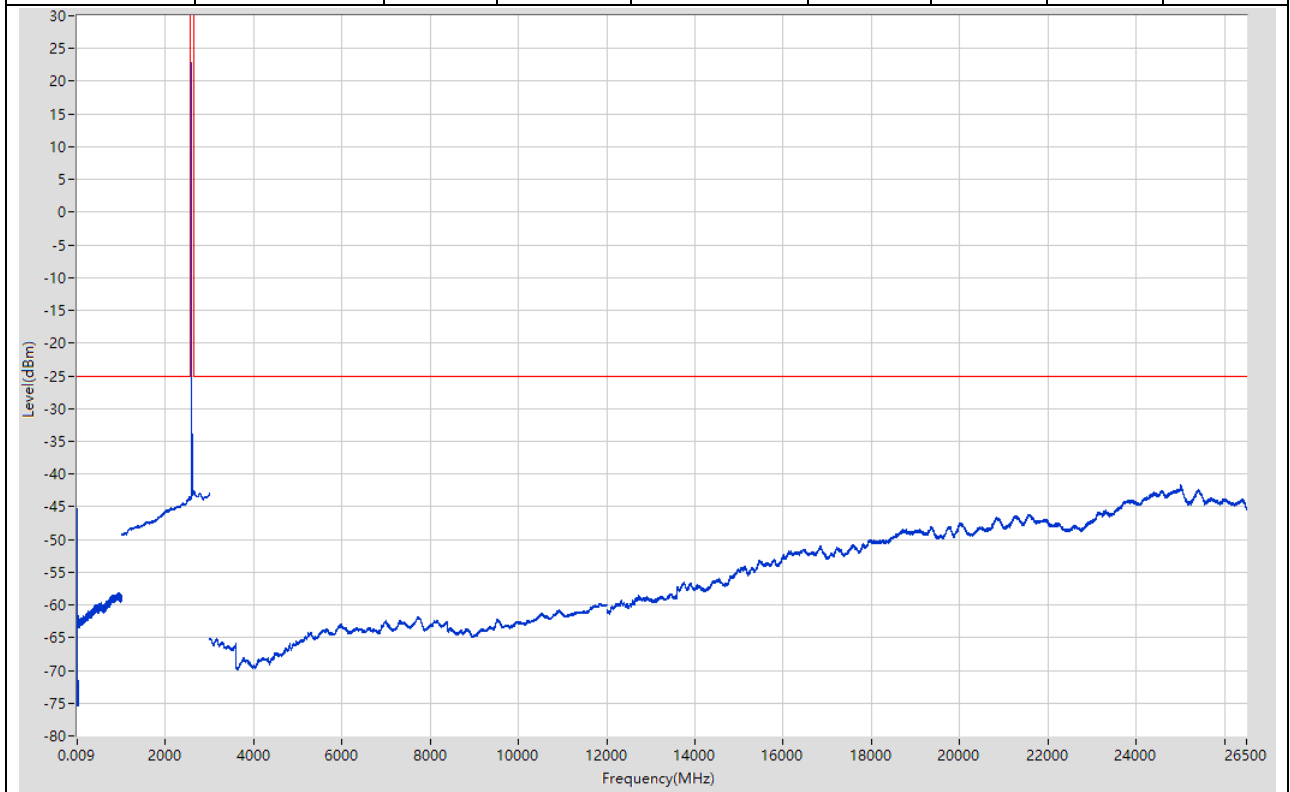
**8.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:38000, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.01	-43.63	-25	Pass	401
0.15	30	0.01	RMS	0.15	-46.2	-25	Pass	2986
30	1000	0.1	RMS	898	-58.17	-25	Pass	9701
1000	2560	1	RMS	2540	-43.68	-25	Pass	1561
2560	2630	1	RMS	2592.725	23.25	60	Pass	401
2630	3000	1	RMS	2644.8	-42.47	-25	Pass	401
3000	12000	1	RMS	11870	-59.73	-25	Pass	9001
12000	26500	1	RMS	25011	-41.71	-25	Pass	14501



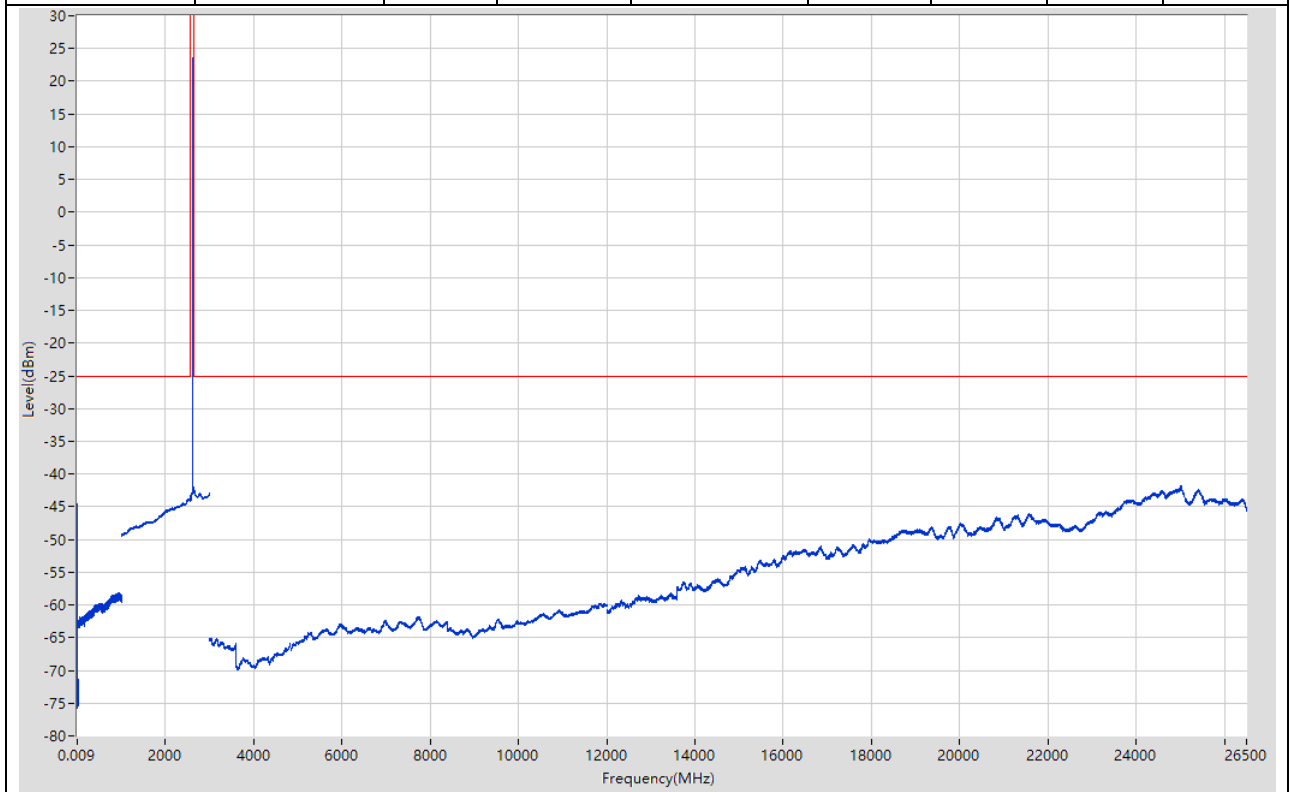
**8.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:38000, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.009	-45.21	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.95	-25	Pass	2986
30	1000	0.1	RMS	920.8	-58.06	-25	Pass	9701
1000	2560	1	RMS	2541	-43.4	-25	Pass	1561
2560	2630	1	RMS	2592.725	22.79	60	Pass	401
2630	3000	1	RMS	2644.8	-42.58	-25	Pass	401
3000	12000	1	RMS	11847	-59.75	-25	Pass	9001
12000	26500	1	RMS	25007	-41.69	-25	Pass	14501



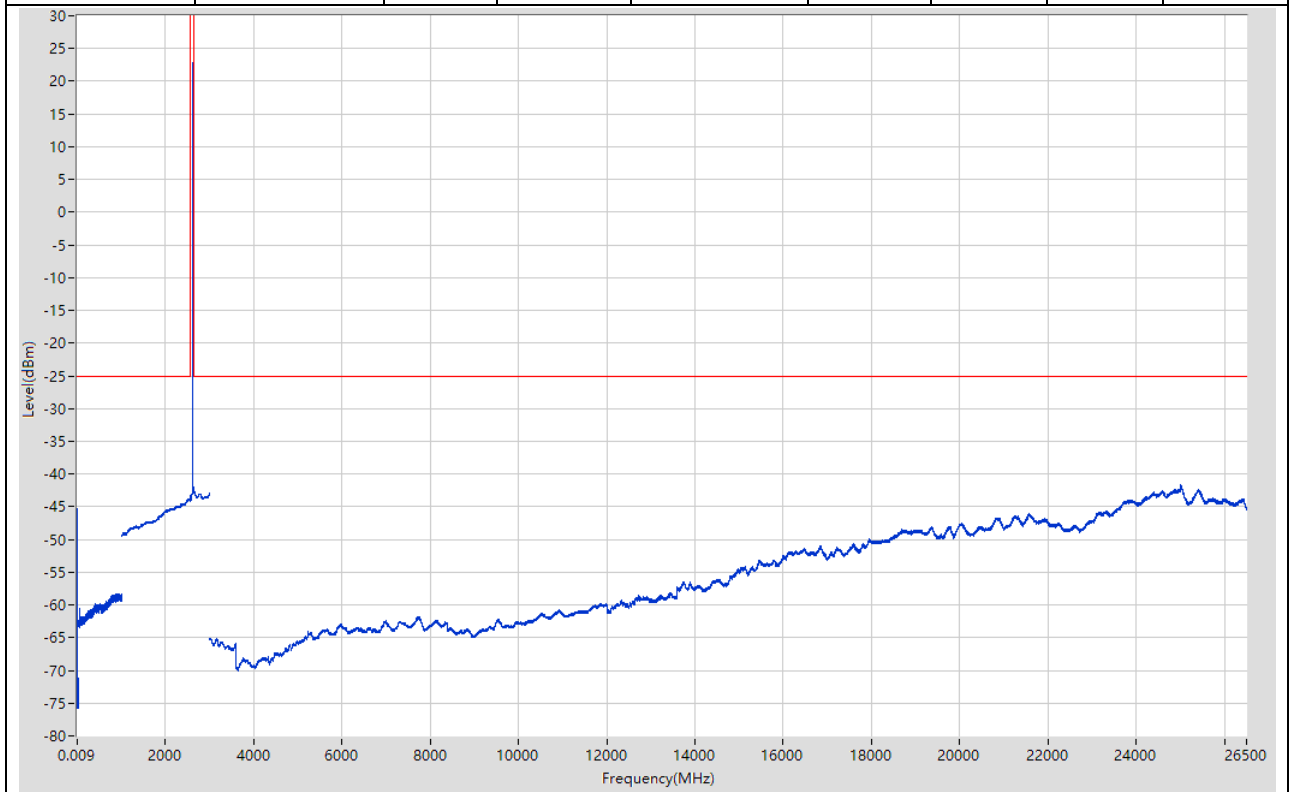
**8.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-44.53	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.26	-25	Pass	2986
30	1000	0.1	RMS	949.4	-58.1	-25	Pass	9701
1000	2560	1	RMS	2540	-43.85	-25	Pass	1561
2560	2630	1	RMS	2615.475	23.6	60	Pass	401
2630	3000	1	RMS	2630	-42.17	-25	Pass	401
3000	12000	1	RMS	11834	-59.73	-25	Pass	9001
12000	26500	1	RMS	25013	-41.77	-25	Pass	14501



**8.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:38225, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

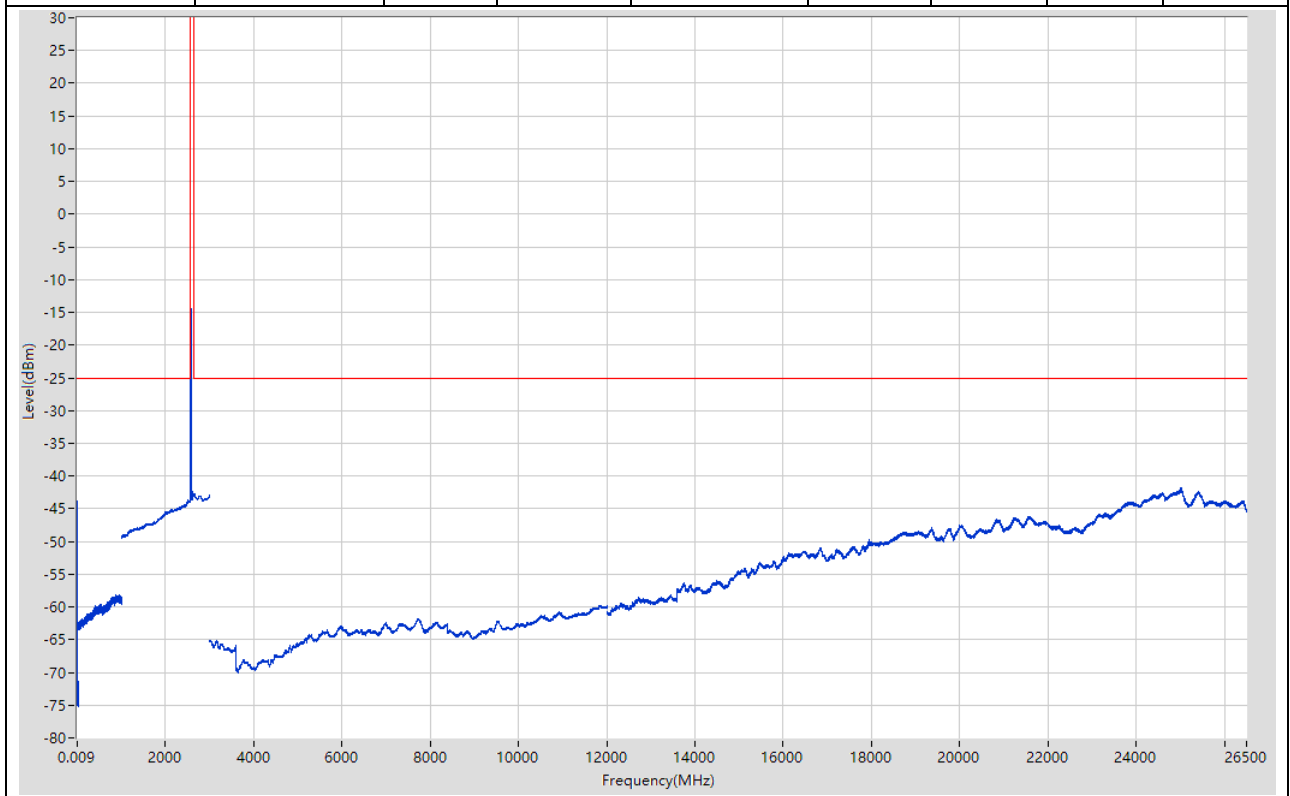
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.35	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.73	-25	Pass	2986
30	1000	0.1	RMS	956.1	-58.24	-25	Pass	9701
1000	2560	1	RMS	2533	-43.77	-25	Pass	1561
2560	2630	1	RMS	2615.475	22.87	60	Pass	401
2630	3000	1	RMS	2630	-42.24	-25	Pass	401
3000	12000	1	RMS	11853	-59.82	-25	Pass	9001
12000	26500	1	RMS	25014	-41.67	-25	Pass	14501





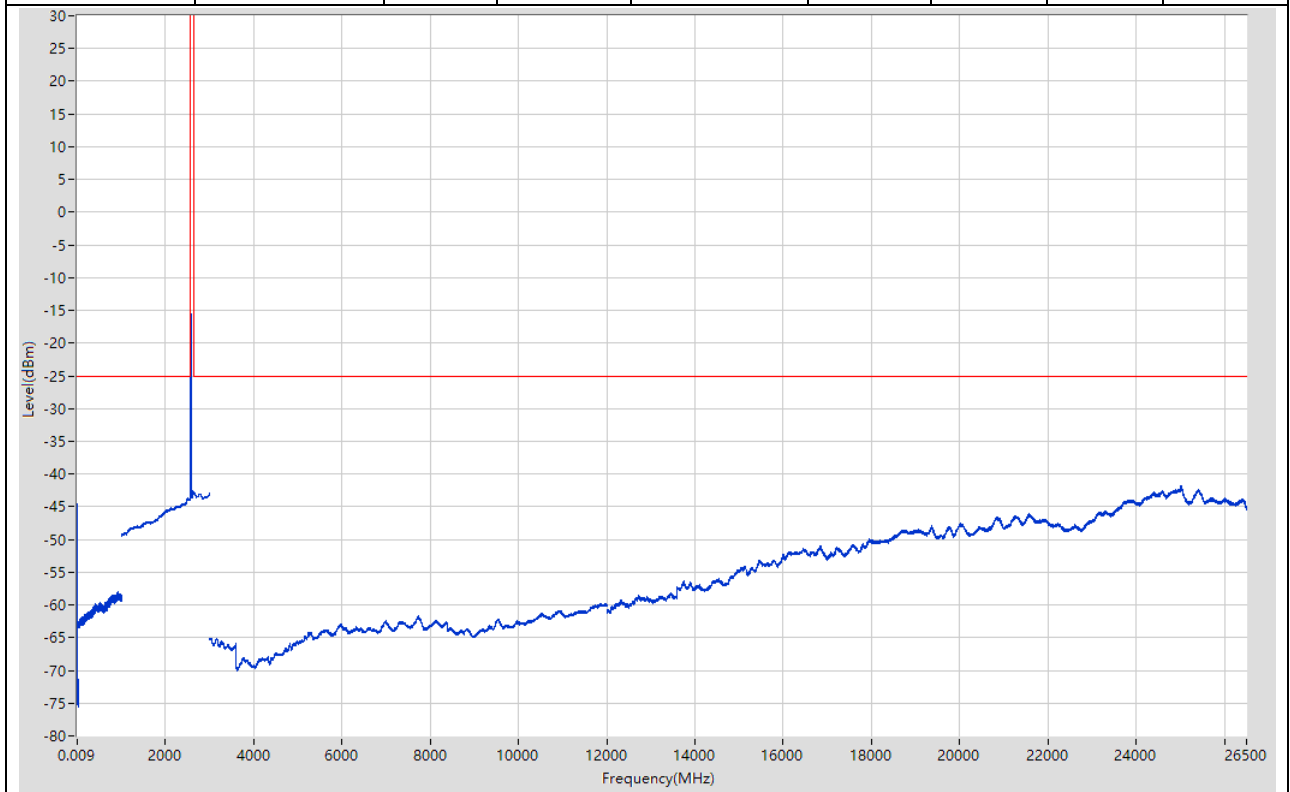
**8.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-43.9	-25	Pass	401
0.15	30	0.01	RMS	0.15	-46.3	-25	Pass	2986
30	1000	0.1	RMS	883.9	-58.16	-25	Pass	9701
1000	2560	1	RMS	2560	-39.66	-25	Pass	1561
2560	2630	1	RMS	2570.5	23.61	60	Pass	401
2630	3000	1	RMS	2674.4	-42.75	-25	Pass	401
3000	12000	1	RMS	11851	-59.72	-25	Pass	9001
12000	26500	1	RMS	25014	-41.75	-25	Pass	14501



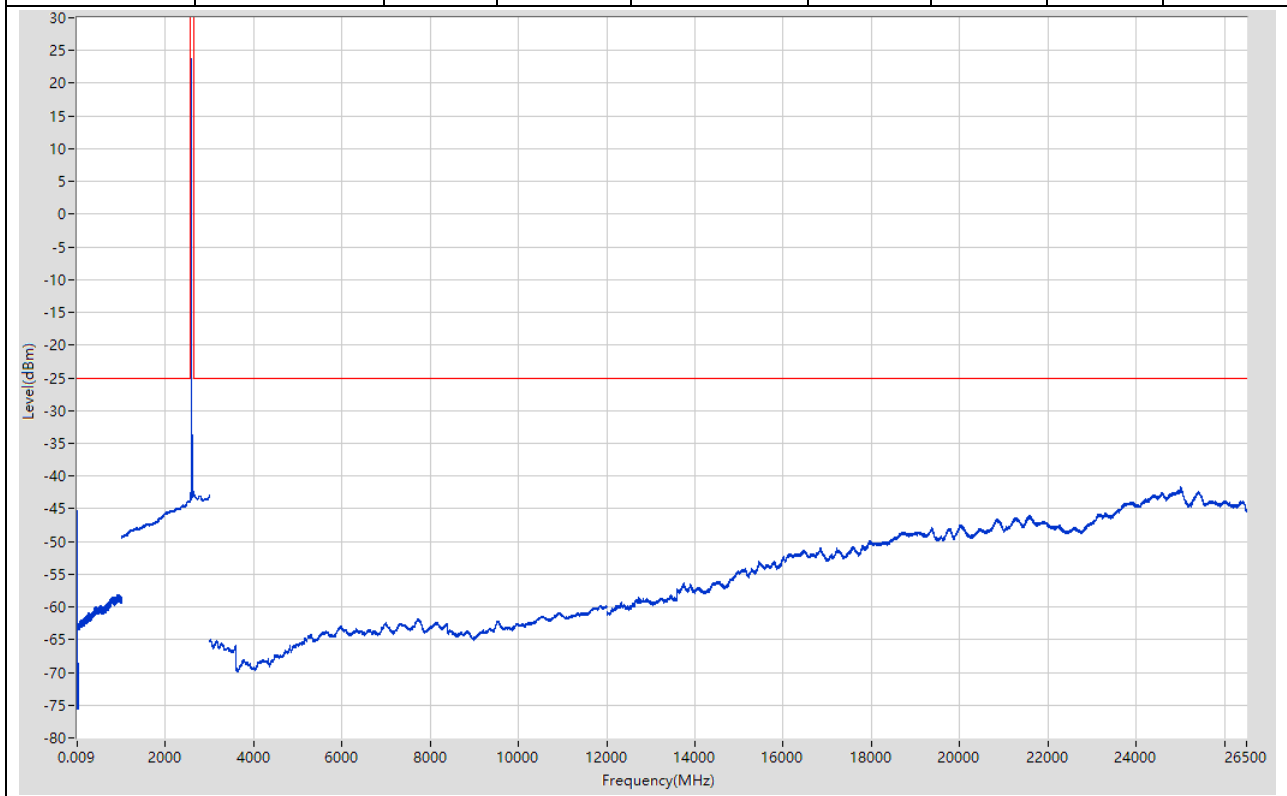
**8.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:37800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.009	-45.55	-25	Pass	401
0.15	30	0.01	RMS	0.15	-44.62	-25	Pass	2986
30	1000	0.1	RMS	916.8	-57.95	-25	Pass	9701
1000	2560	1	RMS	2560	-40.77	-25	Pass	1561
2560	2630	1	RMS	2570.675	22.78	60	Pass	401
2630	3000	1	RMS	2652.2	-42.74	-25	Pass	401
3000	12000	1	RMS	11847	-59.76	-25	Pass	9001
12000	26500	1	RMS	25014	-41.73	-25	Pass	14501



**8.9. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:38000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

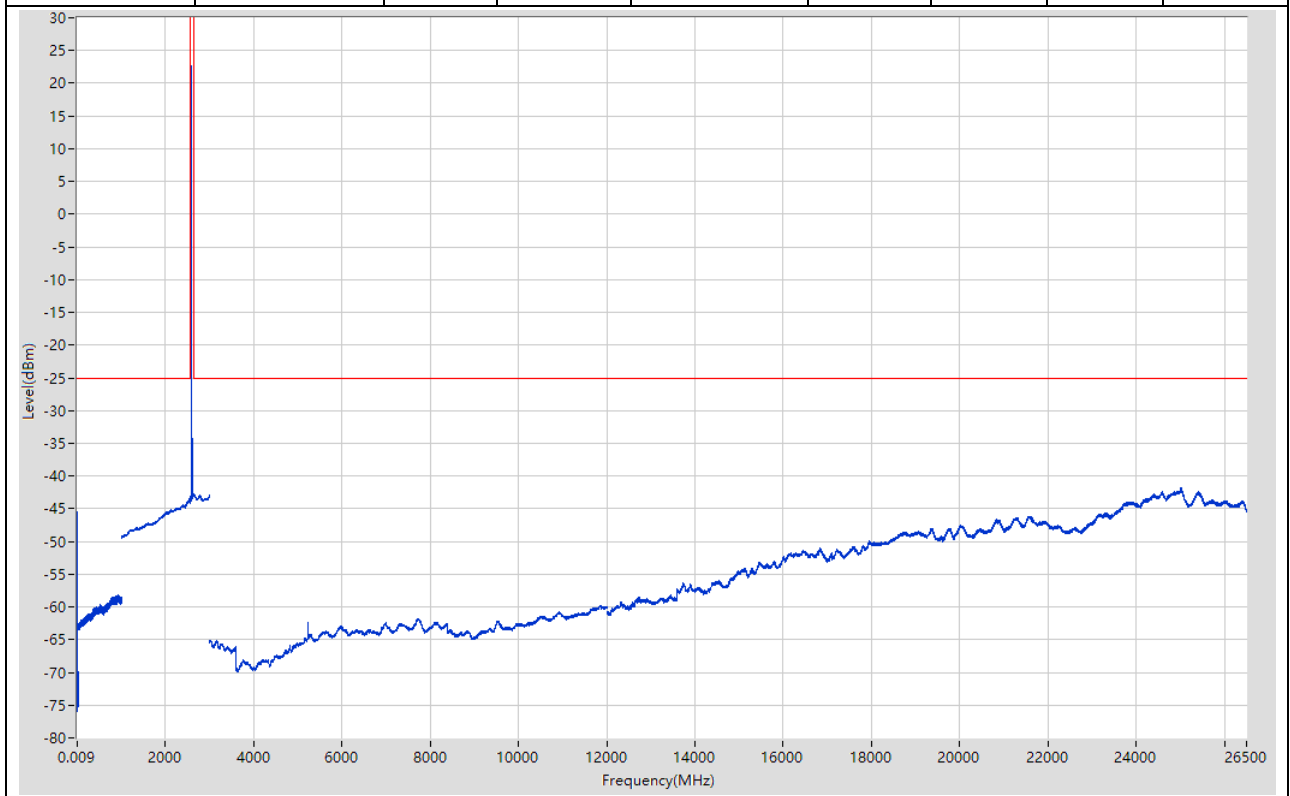
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-45.31	-25	Pass	401
0.15	30	0.01	RMS	0.15	-46.39	-25	Pass	2986
30	1000	0.1	RMS	912.2	-58.13	-25	Pass	9701
1000	2560	1	RMS	2539	-43.74	-25	Pass	1561
2560	2630	1	RMS	2590.45	23.69	60	Pass	401
2630	3000	1	RMS	2642.95	-42.44	-25	Pass	401
3000	12000	1	RMS	11849	-59.74	-25	Pass	9001
12000	26500	1	RMS	25010	-41.71	-25	Pass	14501



### 8.10. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:38000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

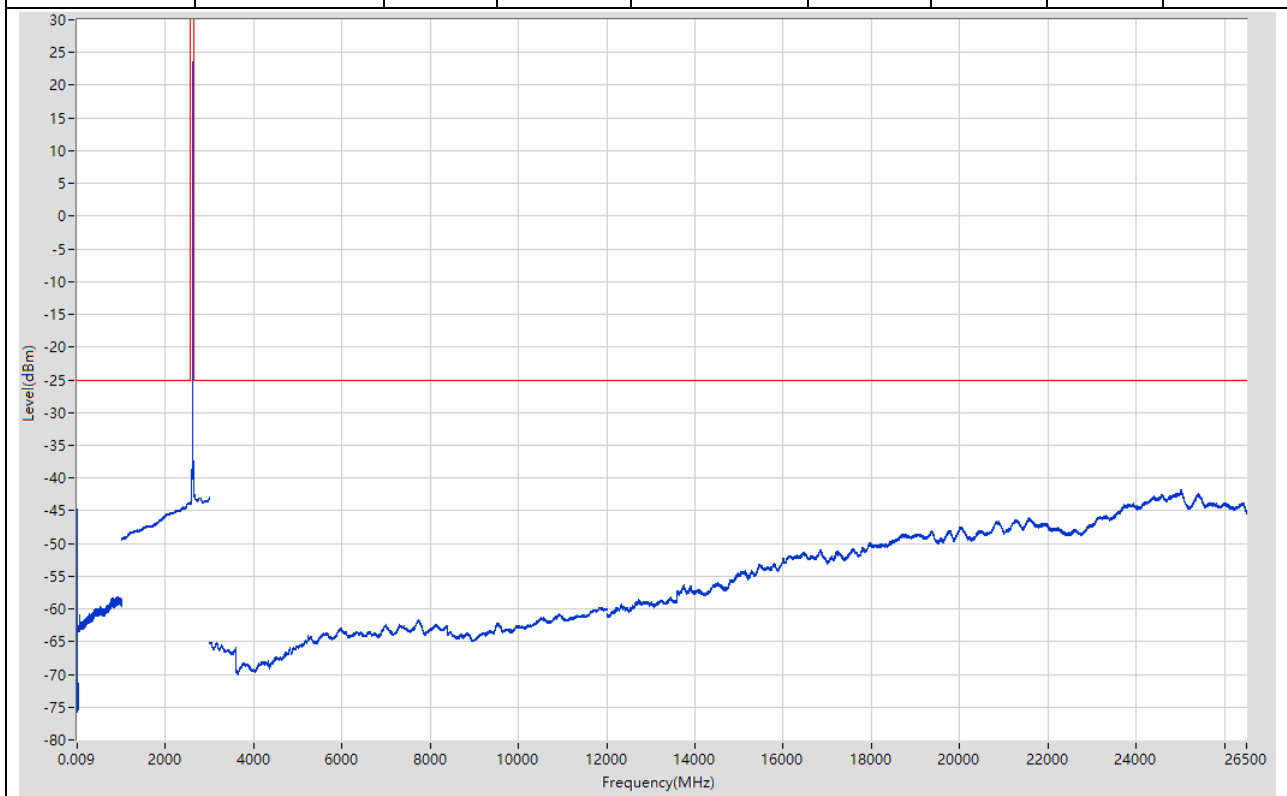
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-45.44	-25	Pass	401
0.15	30	0.01	RMS	0.15	-46.26	-25	Pass	2986
30	1000	0.1	RMS	935.5	-58.09	-25	Pass	9701
1000	2560	1	RMS	2539	-43.47	-25	Pass	1561
2560	2630	1	RMS	2590.45	22.7	60	Pass	401
2630	3000	1	RMS	2642.95	-42.65	-25	Pass	401
3000	12000	1	RMS	11863	-59.74	-25	Pass	9001
12000	26500	1	RMS	25009	-41.75	-25	Pass	14501



### 8.11. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

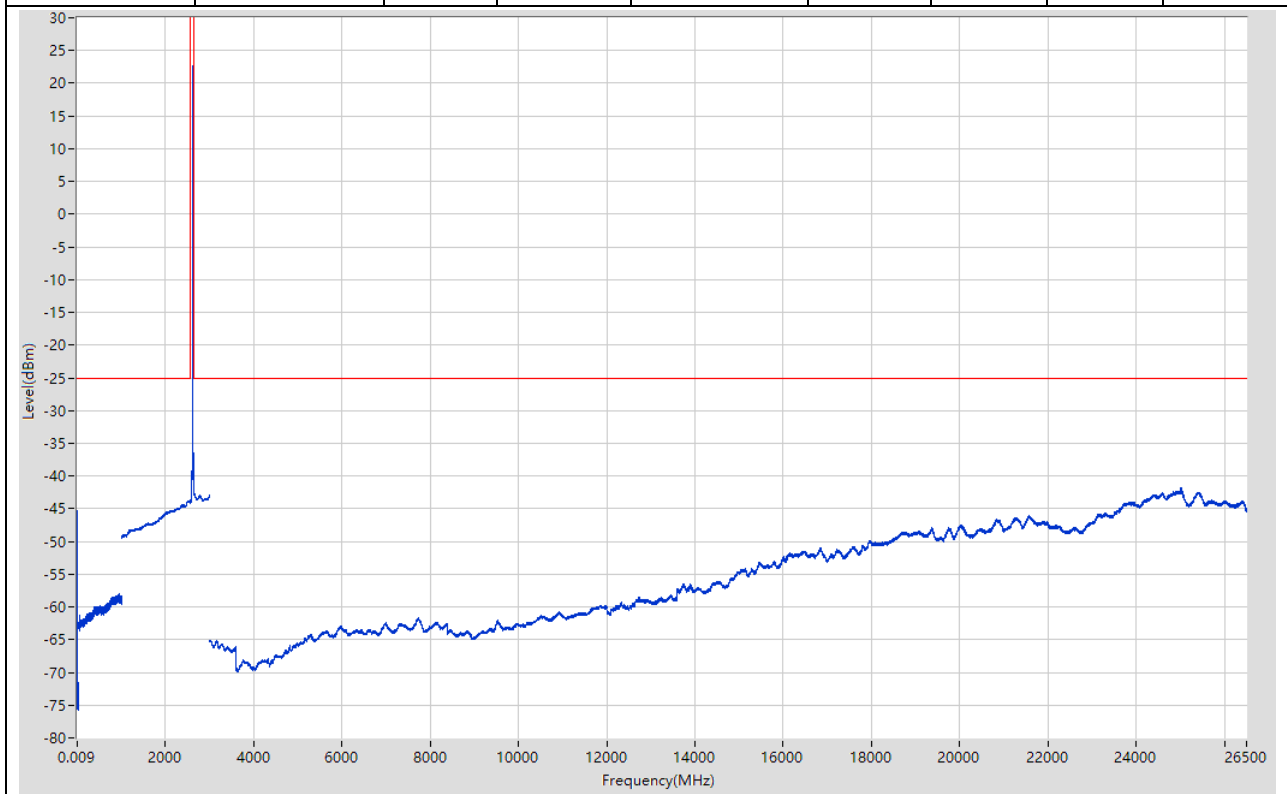
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.75	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.94	-25	Pass	2986
30	1000	0.1	RMS	905.5	-58.15	-25	Pass	9701
1000	2560	1	RMS	2559	-43.69	-25	Pass	1561
2560	2630	1	RMS	2610.75	23.57	60	Pass	401
2630	3000	1	RMS	2630	-41.96	-25	Pass	401
3000	12000	1	RMS	11855	-59.75	-25	Pass	9001
12000	26500	1	RMS	25015	-41.74	-25	Pass	14501



### 8.12. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:38200, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

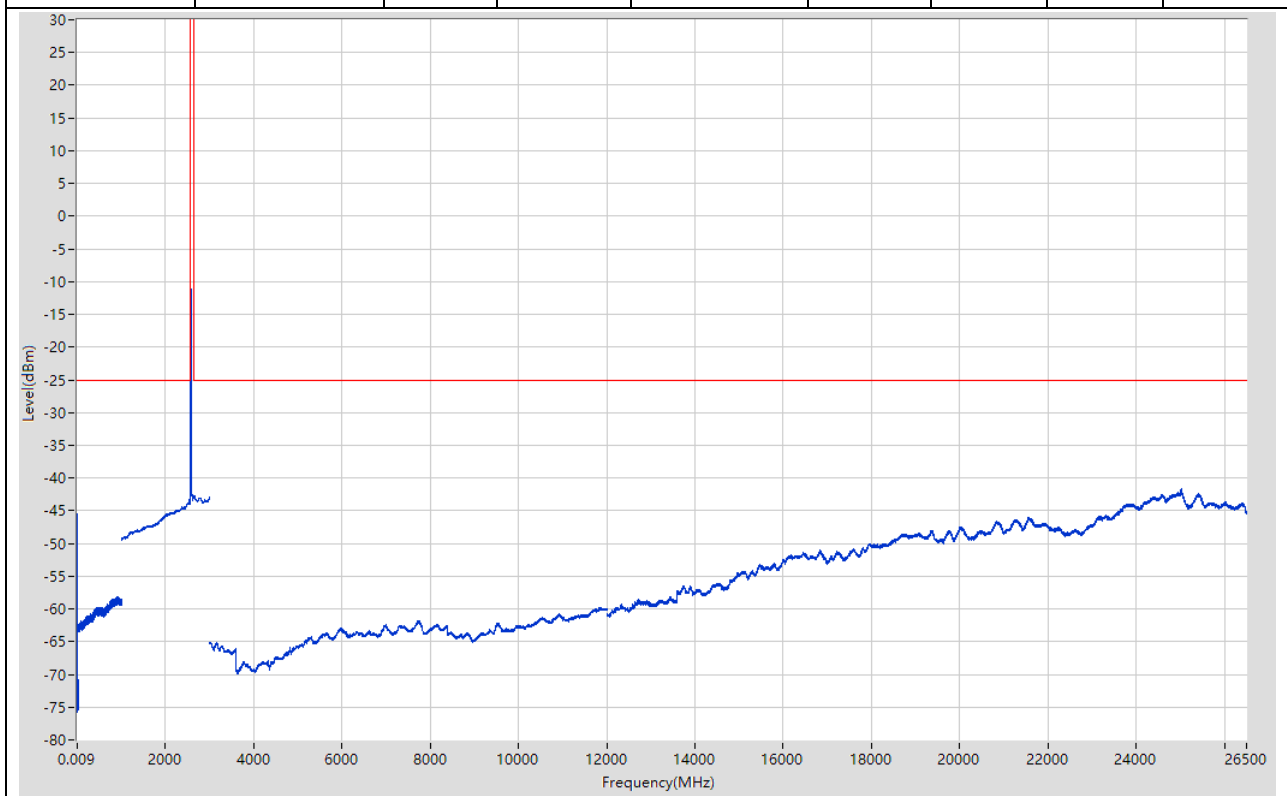
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.32	-25	Pass	401
0.15	30	0.01	RMS	0.15	-46.17	-25	Pass	2986
30	1000	0.1	RMS	944	-58.01	-25	Pass	9701
1000	2560	1	RMS	2558	-43.56	-25	Pass	1561
2560	2630	1	RMS	2610.75	22.71	60	Pass	401
2630	3000	1	RMS	2630	-41.9	-25	Pass	401
3000	12000	1	RMS	11853	-59.8	-25	Pass	9001
12000	26500	1	RMS	25006	-41.76	-25	Pass	14501



### 8.13. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

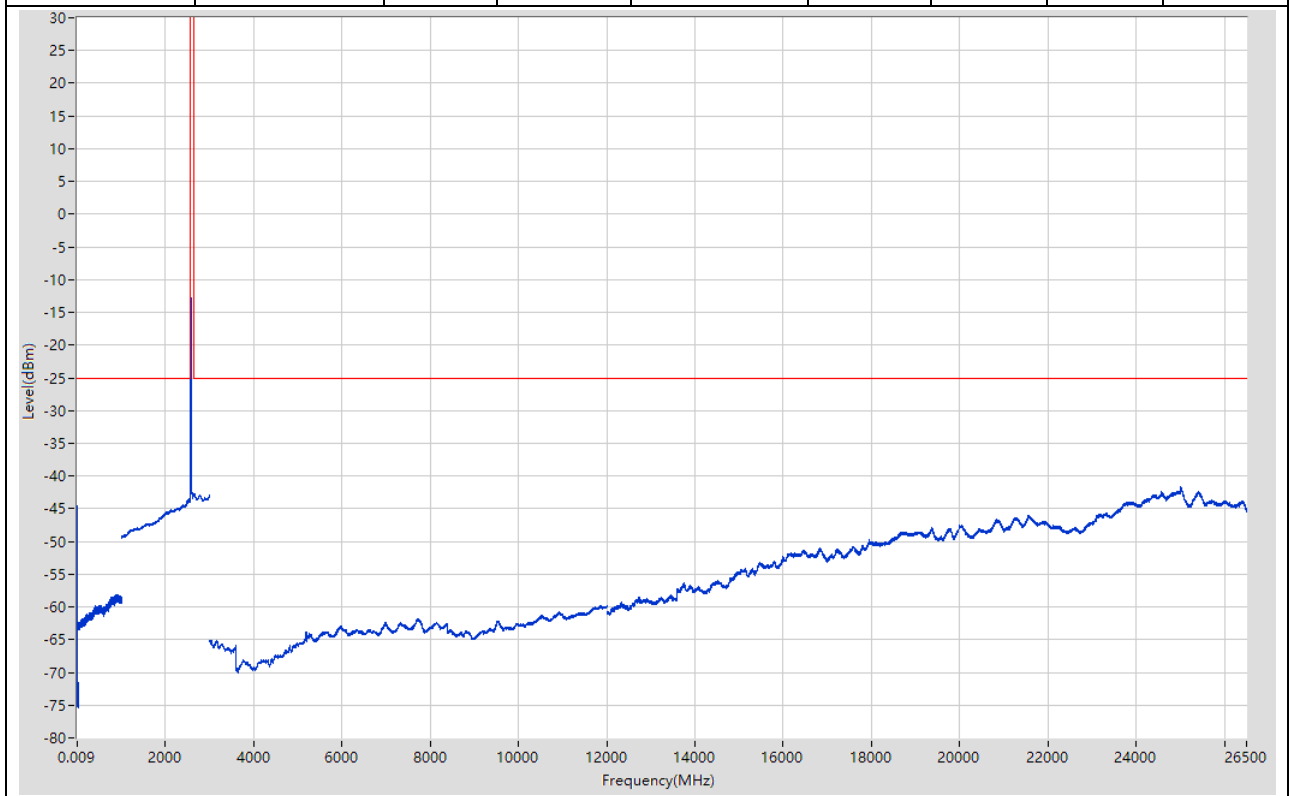
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.51	-25	Pass	401
0.15	30	0.01	RMS	0.15	-46.62	-25	Pass	2986
30	1000	0.1	RMS	929.1	-58.18	-25	Pass	9701
1000	2560	1	RMS	2559	-34.27	-25	Pass	1561
2560	2630	1	RMS	2570.85	24.02	60	Pass	401
2630	3000	1	RMS	2675.325	-42.76	-25	Pass	401
3000	12000	1	RMS	11848	-59.73	-25	Pass	9001
12000	26500	1	RMS	25016	-41.71	-25	Pass	14501



### 8.14. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(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	0.009	-44.55	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.26	-25	Pass	2986
30	1000	0.1	RMS	909.8	-58.16	-25	Pass	9701
1000	2560	1	RMS	2559	-36.77	-25	Pass	1561
2560	2630	1	RMS	2570.85	22.38	60	Pass	401
2630	3000	1	RMS	2648.5	-42.8	-25	Pass	401
3000	12000	1	RMS	11853	-59.75	-25	Pass	9001
12000	26500	1	RMS	25014	-41.64	-25	Pass	14501

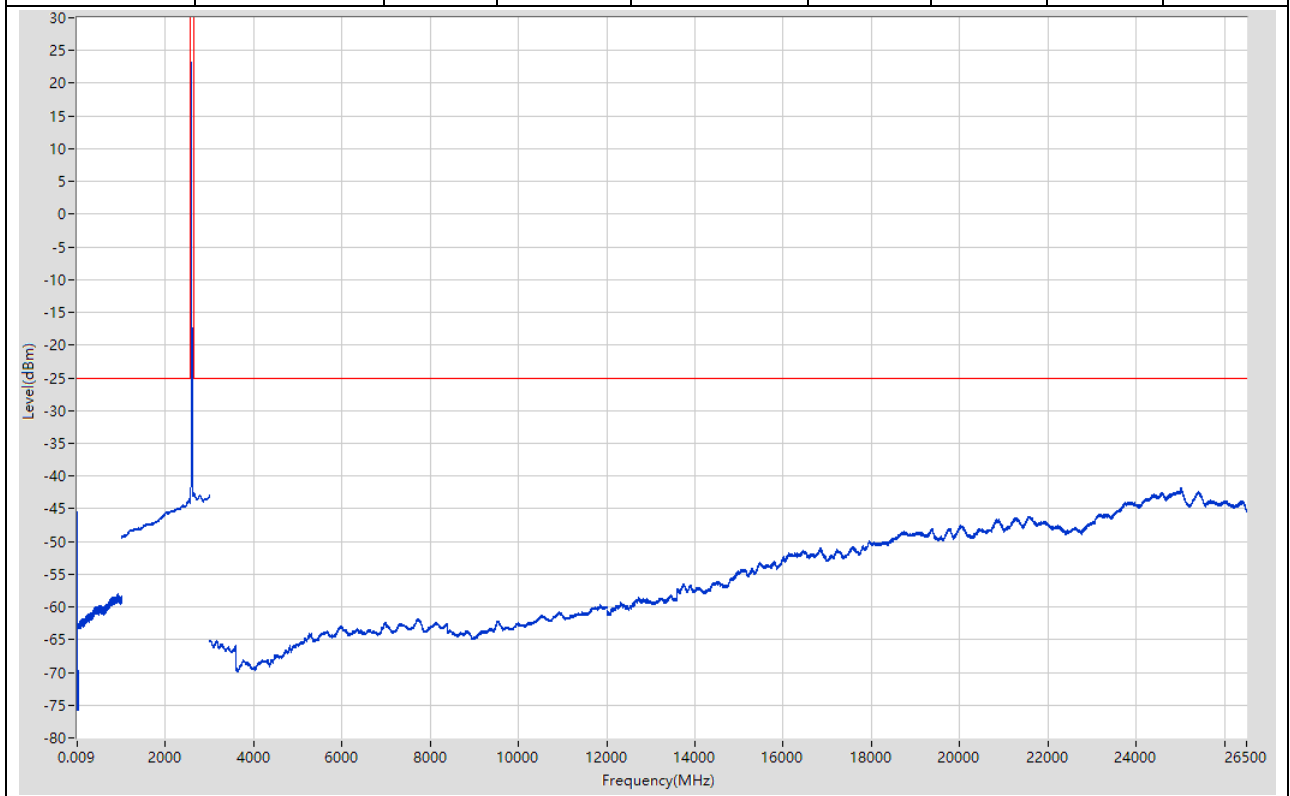




### 8.15. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:38000, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

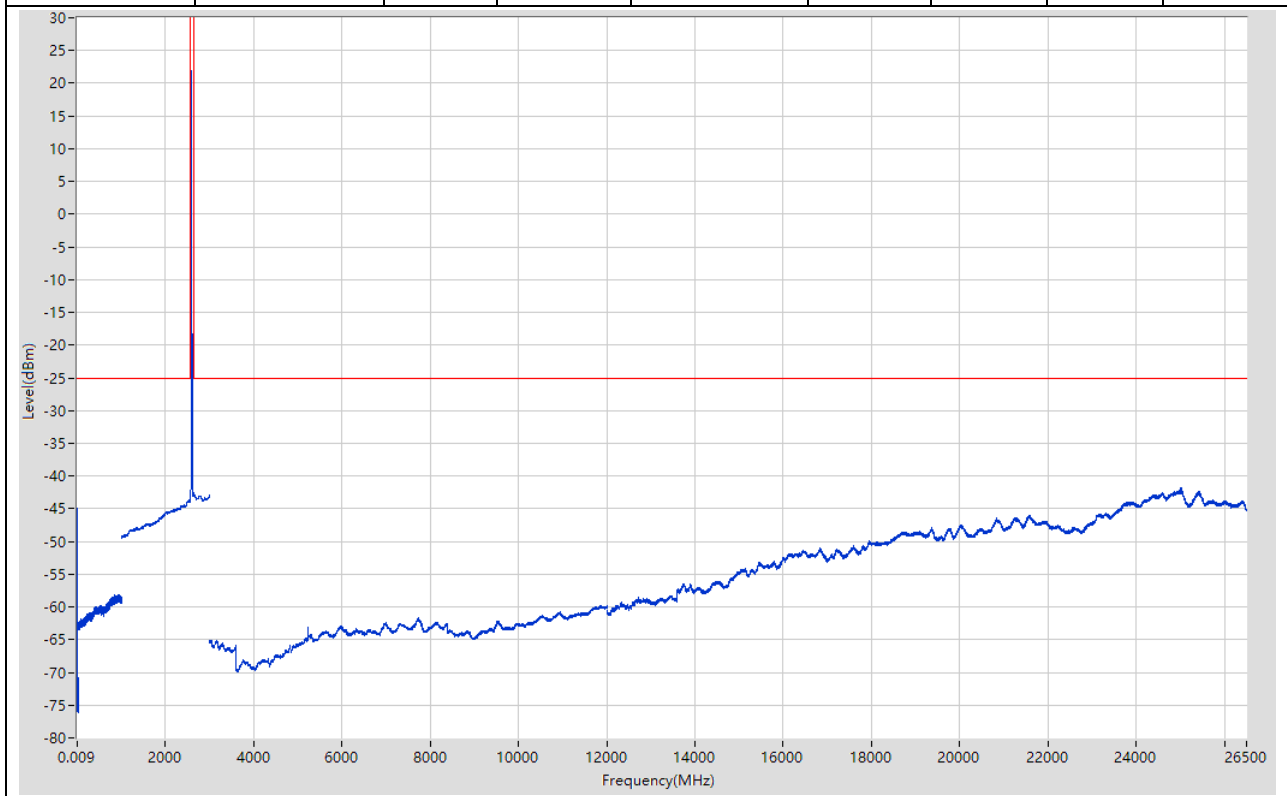
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-45.46	-25	Pass	401
0.15	30	0.01	RMS	0.15	-46.01	-25	Pass	2986
30	1000	0.1	RMS	936.2	-58.03	-25	Pass	9701
1000	2560	1	RMS	2536	-43.46	-25	Pass	1561
2560	2630	1	RMS	2588.35	23.21	60	Pass	401
2630	3000	1	RMS	2640.175	-42.6	-25	Pass	401
3000	12000	1	RMS	11856	-59.68	-25	Pass	9001
12000	26500	1	RMS	25011	-41.74	-25	Pass	14501



### 8.16. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:38000, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

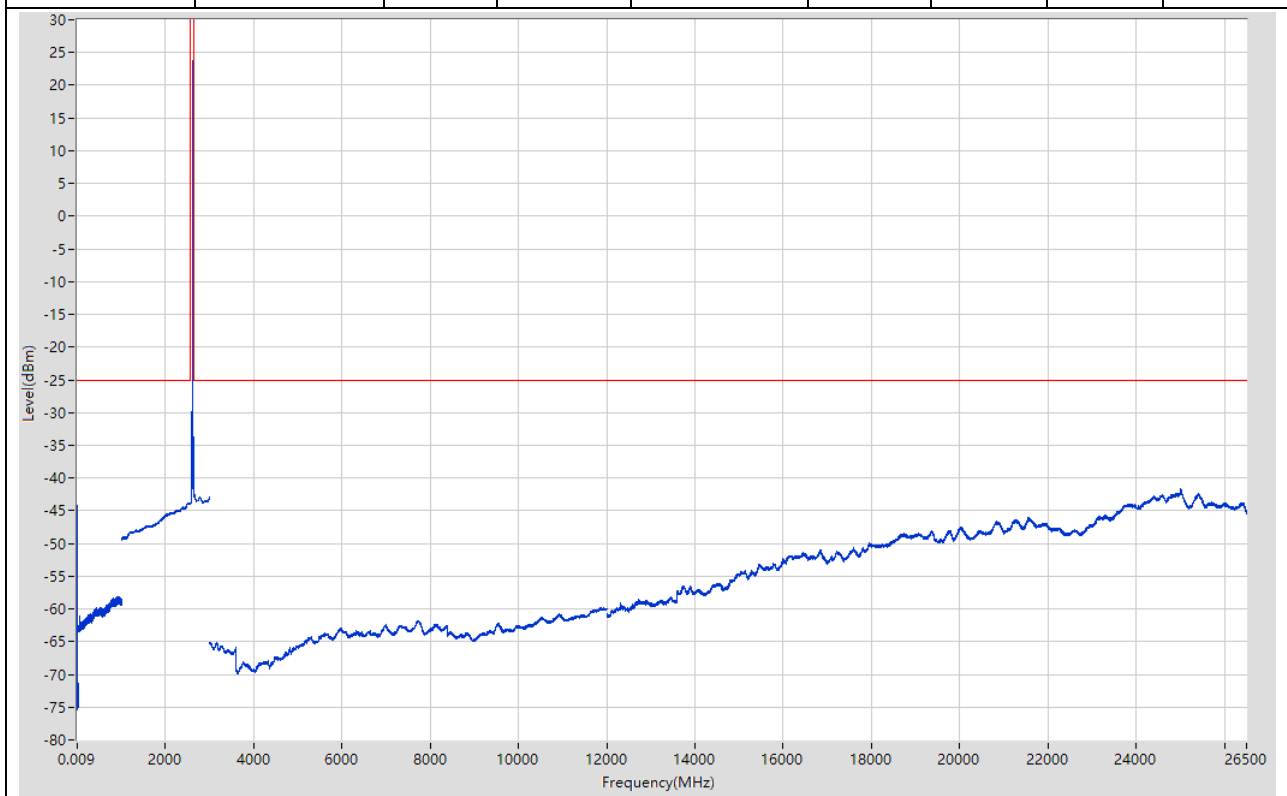
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.48	-25	Pass	401
0.15	30	0.01	RMS	0.15	-44.9	-25	Pass	2986
30	1000	0.1	RMS	957	-58.19	-25	Pass	9701
1000	2560	1	RMS	2537	-43.72	-25	Pass	1561
2560	2630	1	RMS	2588.35	21.96	60	Pass	401
2630	3000	1	RMS	2640.175	-42.62	-25	Pass	401
3000	12000	1	RMS	11847	-59.8	-25	Pass	9001
12000	26500	1	RMS	25014	-41.8	-25	Pass	14501



### 8.17. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

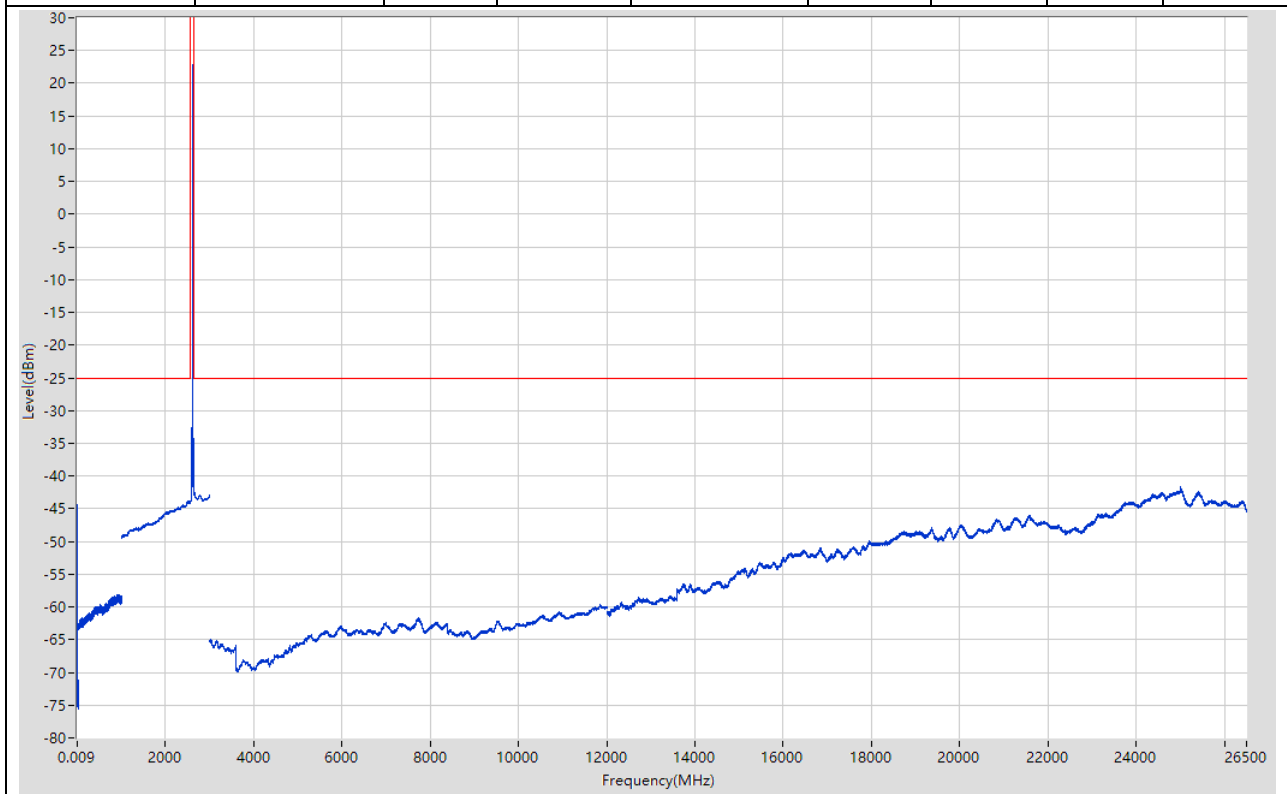
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.2	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.44	-25	Pass	2986
30	1000	0.1	RMS	947.4	-58.1	-25	Pass	9701
1000	2560	1	RMS	2554	-43.78	-25	Pass	1561
2560	2645	1	RMS	2605.9	23.81	60	Pass	401
2645	3000	1	RMS	2658.313	-42.53	-25	Pass	401
3000	12000	1	RMS	11847	-59.78	-25	Pass	9001
12000	26500	1	RMS	25006	-41.7	-25	Pass	14501



### 8.18. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:18, Channel:38175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

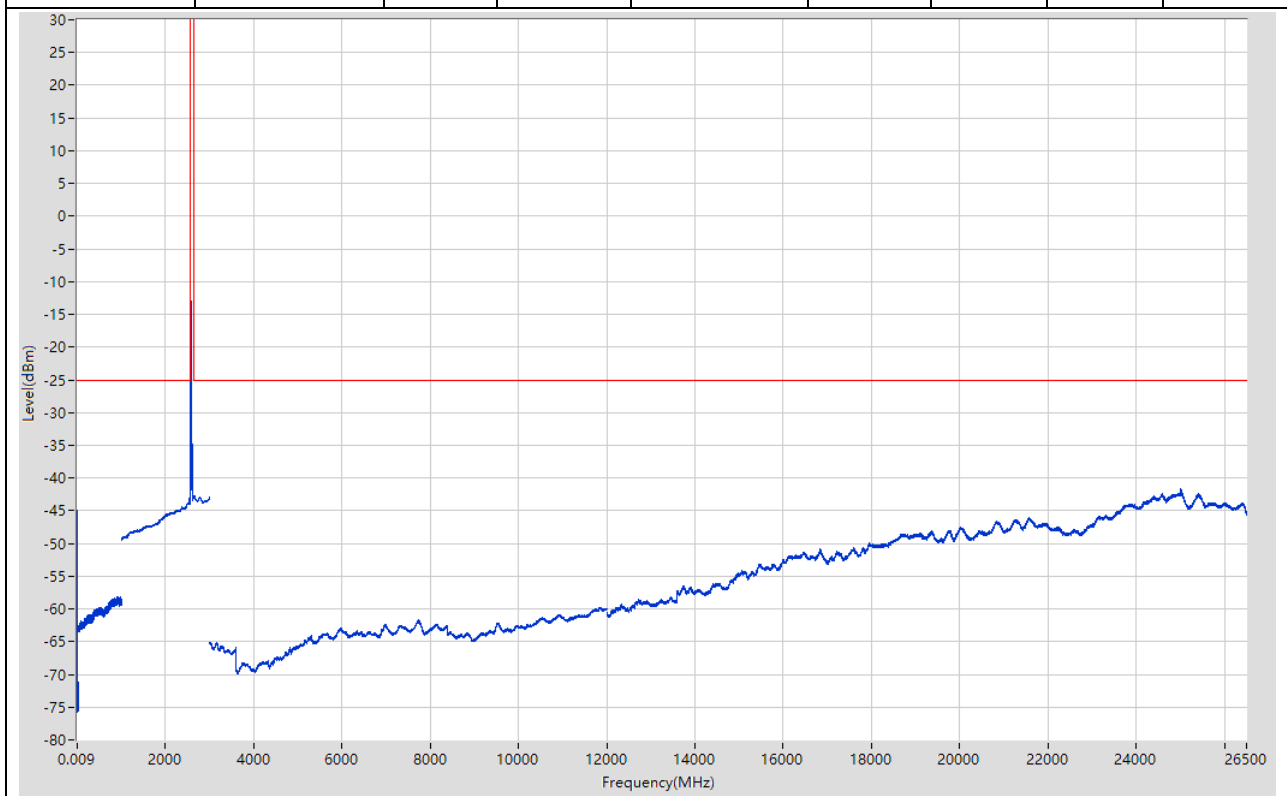
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.4	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.22	-25	Pass	2986
30	1000	0.1	RMS	936.9	-58.07	-25	Pass	9701
1000	2560	1	RMS	2540	-43.8	-25	Pass	1561
2560	2645	1	RMS	2605.9	22.89	60	Pass	401
2645	3000	1	RMS	2657.425	-42.57	-25	Pass	401
3000	12000	1	RMS	11845	-59.71	-25	Pass	9001
12000	26500	1	RMS	25012	-41.69	-25	Pass	14501



### 8.19. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

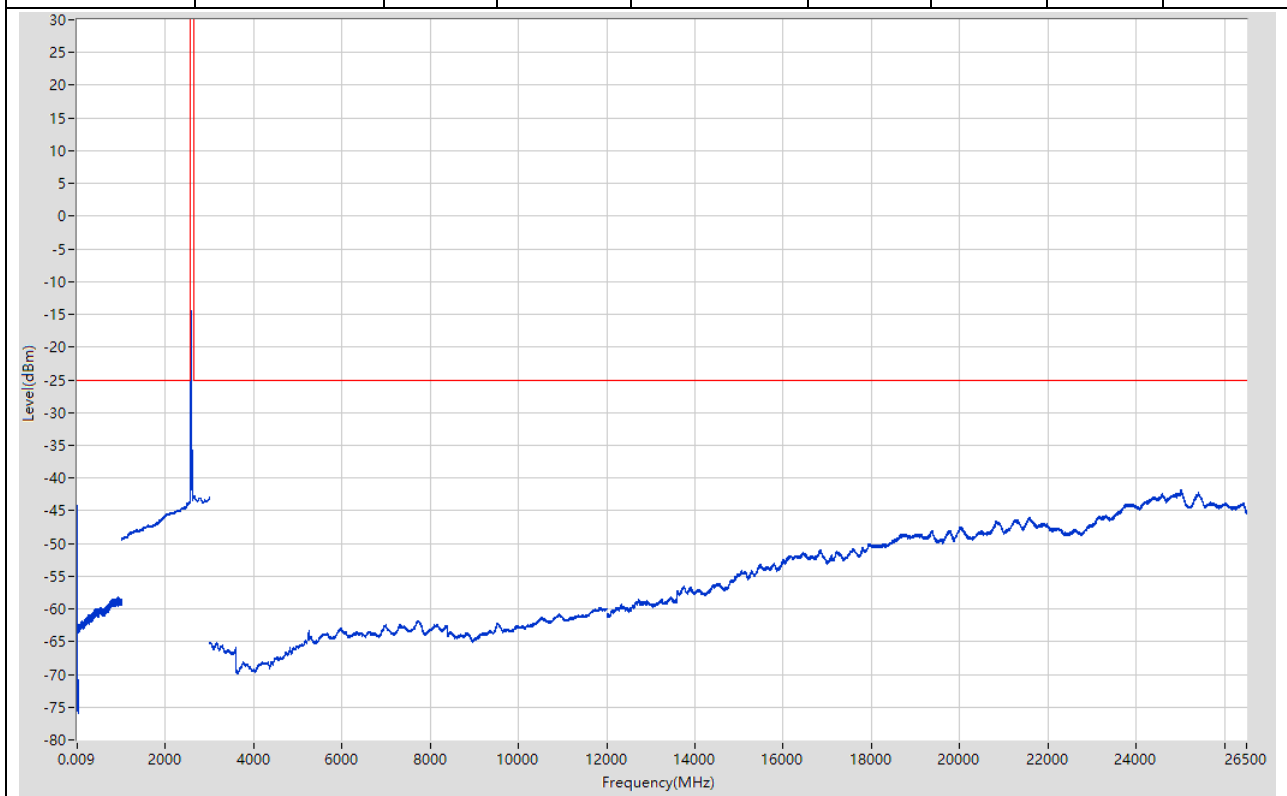
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-44.92	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.27	-25	Pass	2986
30	1000	0.1	RMS	907.5	-58.12	-25	Pass	9701
1000	2560	1	RMS	2560	-35.07	-25	Pass	1561
2560	2630	1	RMS	2571.025	23.61	60	Pass	401
2630	3000	1	RMS	2653.125	-42.8	-25	Pass	401
3000	12000	1	RMS	11849	-59.72	-25	Pass	9001
12000	26500	1	RMS	25013	-41.6	-25	Pass	14501



### 8.20. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

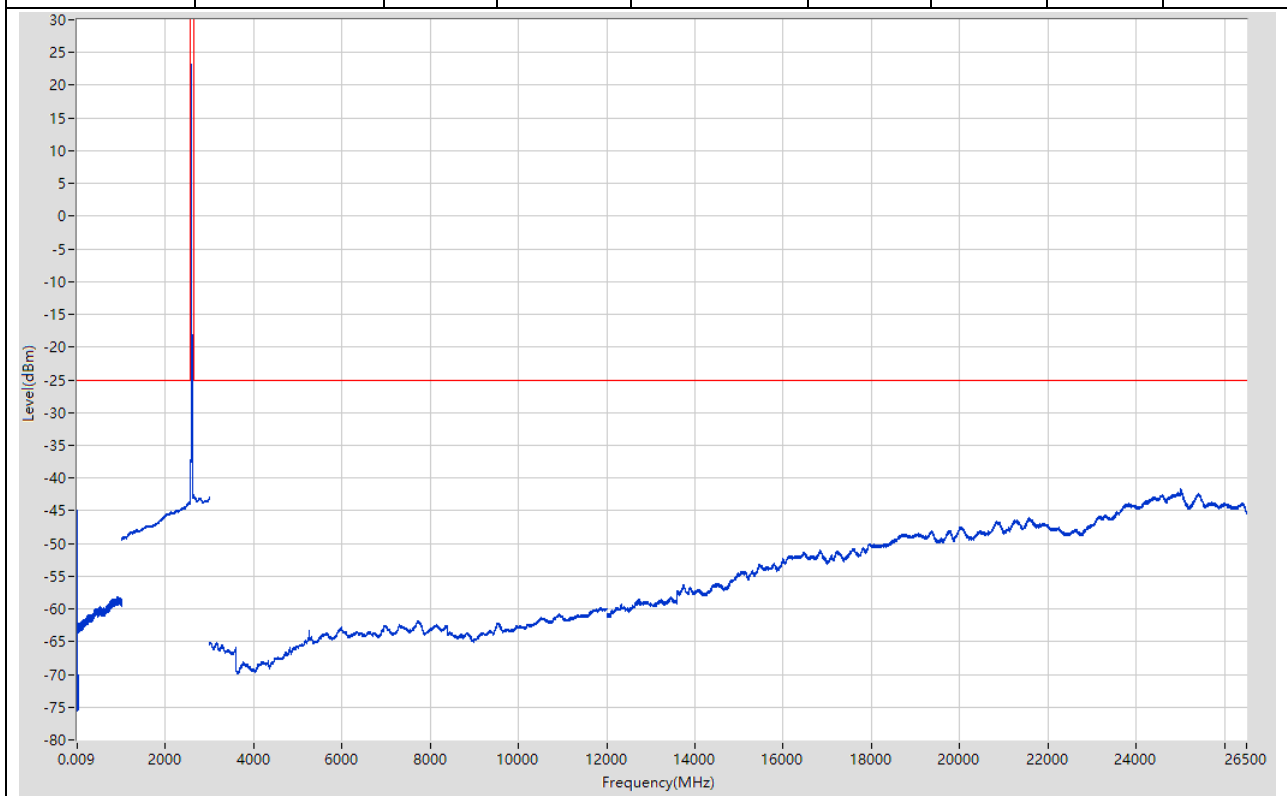
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-44.13	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.25	-25	Pass	2986
30	1000	0.1	RMS	929.6	-58.18	-25	Pass	9701
1000	2560	1	RMS	2560	-38.1	-25	Pass	1561
2560	2630	1	RMS	2571.2	22.25	60	Pass	401
2630	3000	1	RMS	2675.325	-42.78	-25	Pass	401
3000	12000	1	RMS	11856	-59.83	-25	Pass	9001
12000	26500	1	RMS	25013	-41.83	-25	Pass	14501



### 8.21. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:38000, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

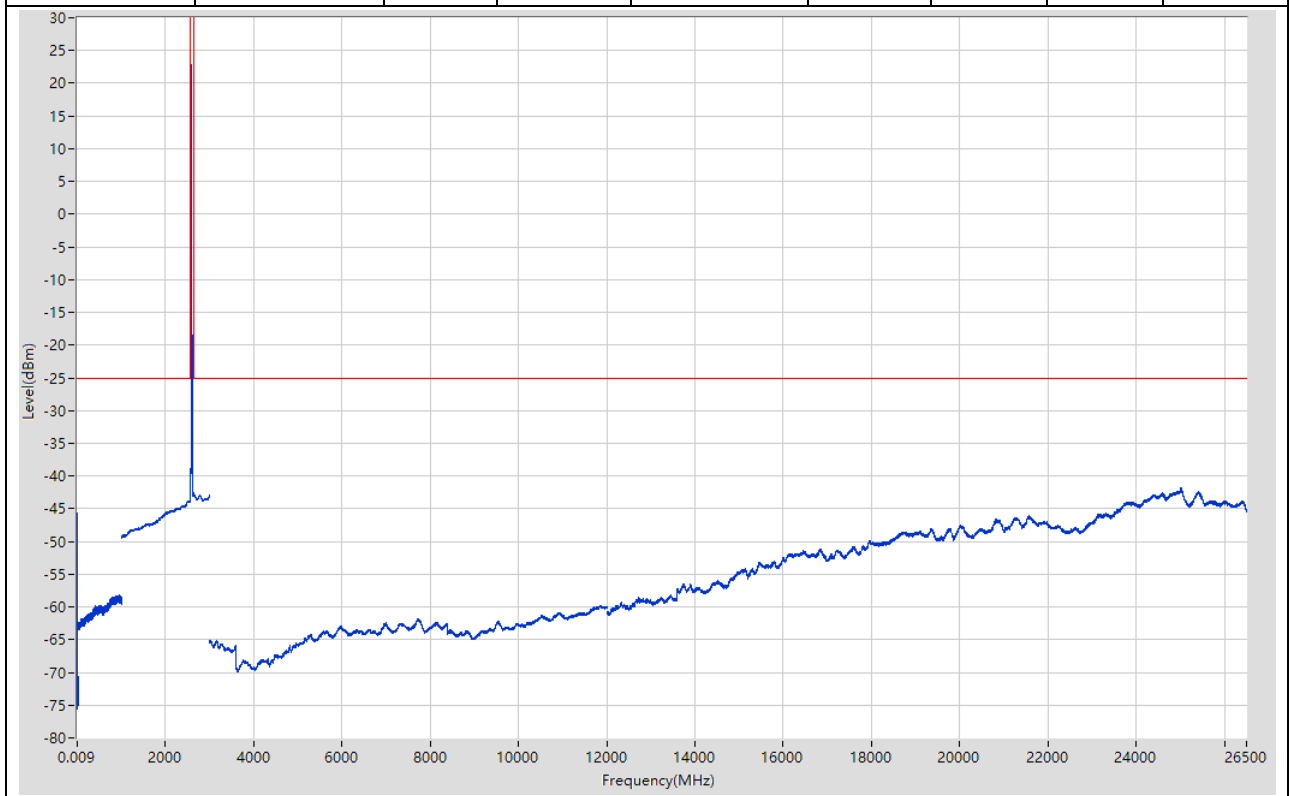
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-45.05	-25	Pass	401
0.15	30	0.01	RMS	0.15	-44.92	-25	Pass	2986
30	1000	0.1	RMS	935.6	-58.11	-25	Pass	9701
1000	2560	1	RMS	2551	-43.38	-25	Pass	1561
2560	2630	1	RMS	2586.075	23.26	60	Pass	401
2630	3000	1	RMS	2638.325	-42.53	-25	Pass	401
3000	12000	1	RMS	11859	-59.75	-25	Pass	9001
12000	26500	1	RMS	25015	-41.66	-25	Pass	14501



### 8.22. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(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	0.01	-45.67	-25	Pass	401
0.15	30	0.01	RMS	0.15	-46.98	-25	Pass	2986
30	1000	0.1	RMS	945.1	-58.17	-25	Pass	9701
1000	2560	1	RMS	2551	-43.58	-25	Pass	1561
2560	2630	1	RMS	2586.075	22.8	60	Pass	401
2630	3000	1	RMS	2638.325	-42.62	-25	Pass	401
3000	12000	1	RMS	11836	-59.75	-25	Pass	9001
12000	26500	1	RMS	25014	-41.78	-25	Pass	14501

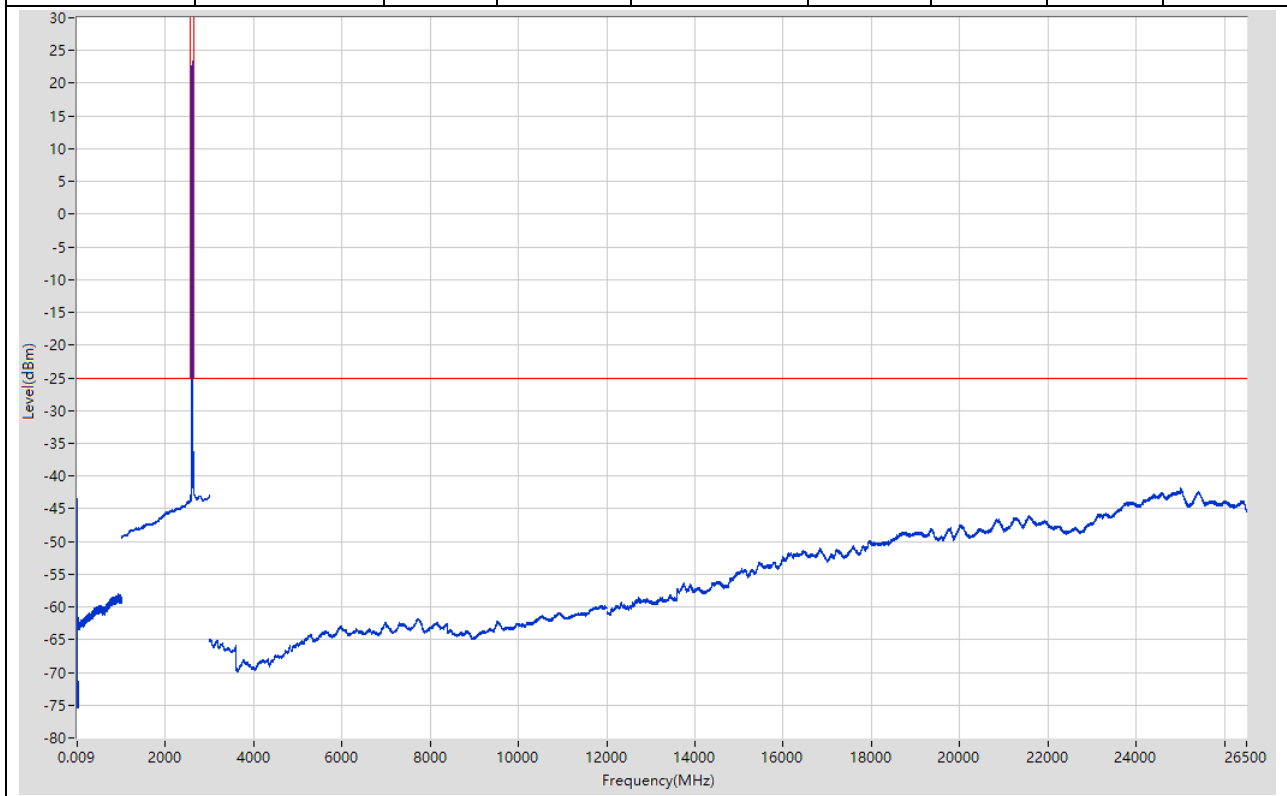




### 8.23. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

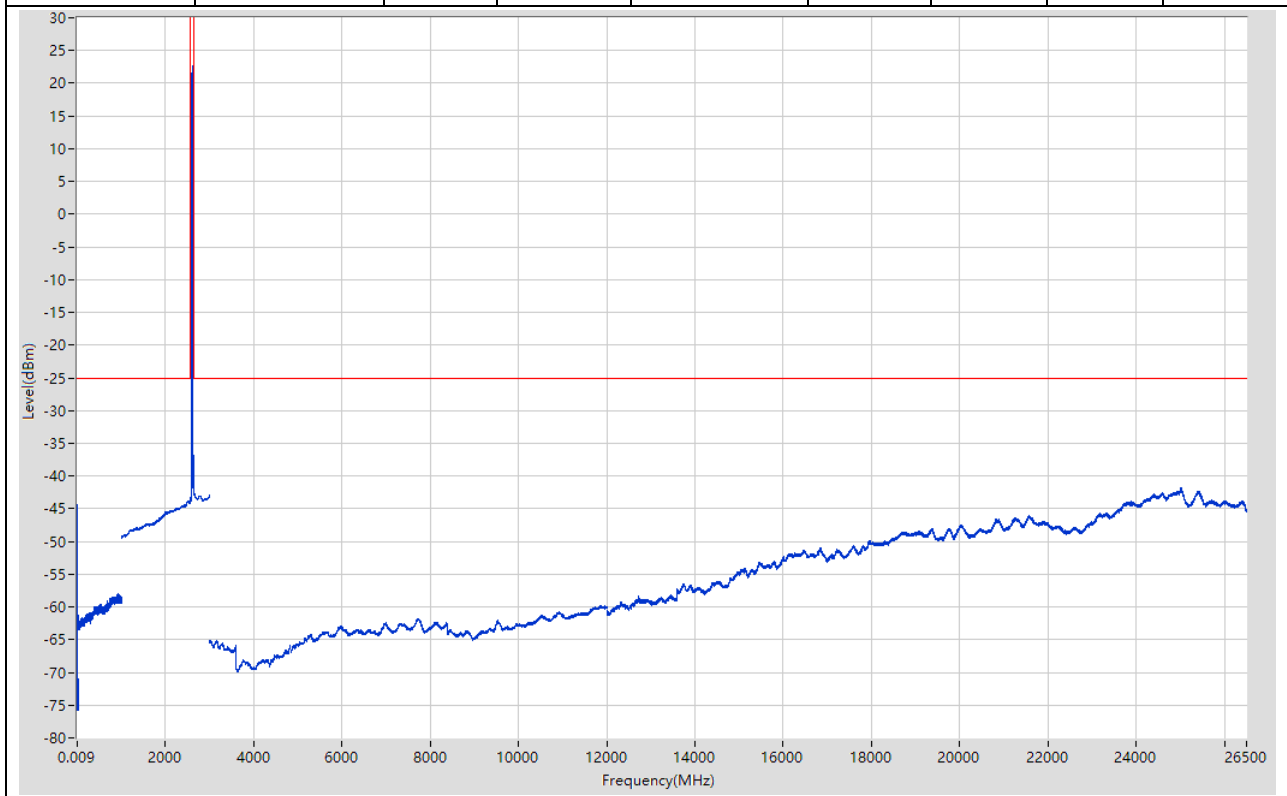
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-43.54	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.43	-25	Pass	2986
30	1000	0.1	RMS	921.1	-58.02	-25	Pass	9701
1000	2560	1	RMS	2549	-43.41	-25	Pass	1561
2560	2645	1	RMS	2601.225	23.3	60	Pass	401
2645	3000	1	RMS	2652.988	-42.43	-25	Pass	401
3000	12000	1	RMS	11853	-59.73	-25	Pass	9001
12000	26500	1	RMS	25011	-41.74	-25	Pass	14501



### 8.24. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(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	-44.46	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.64	-25	Pass	2986
30	1000	0.1	RMS	920.9	-58.04	-25	Pass	9701
1000	2560	1	RMS	2549	-43.35	-25	Pass	1561
2560	2645	1	RMS	2601.013	22.74	60	Pass	401
2645	3000	1	RMS	2652.988	-42.42	-25	Pass	401
3000	12000	1	RMS	11842	-59.79	-25	Pass	9001
12000	26500	1	RMS	25012	-41.74	-25	Pass	14501

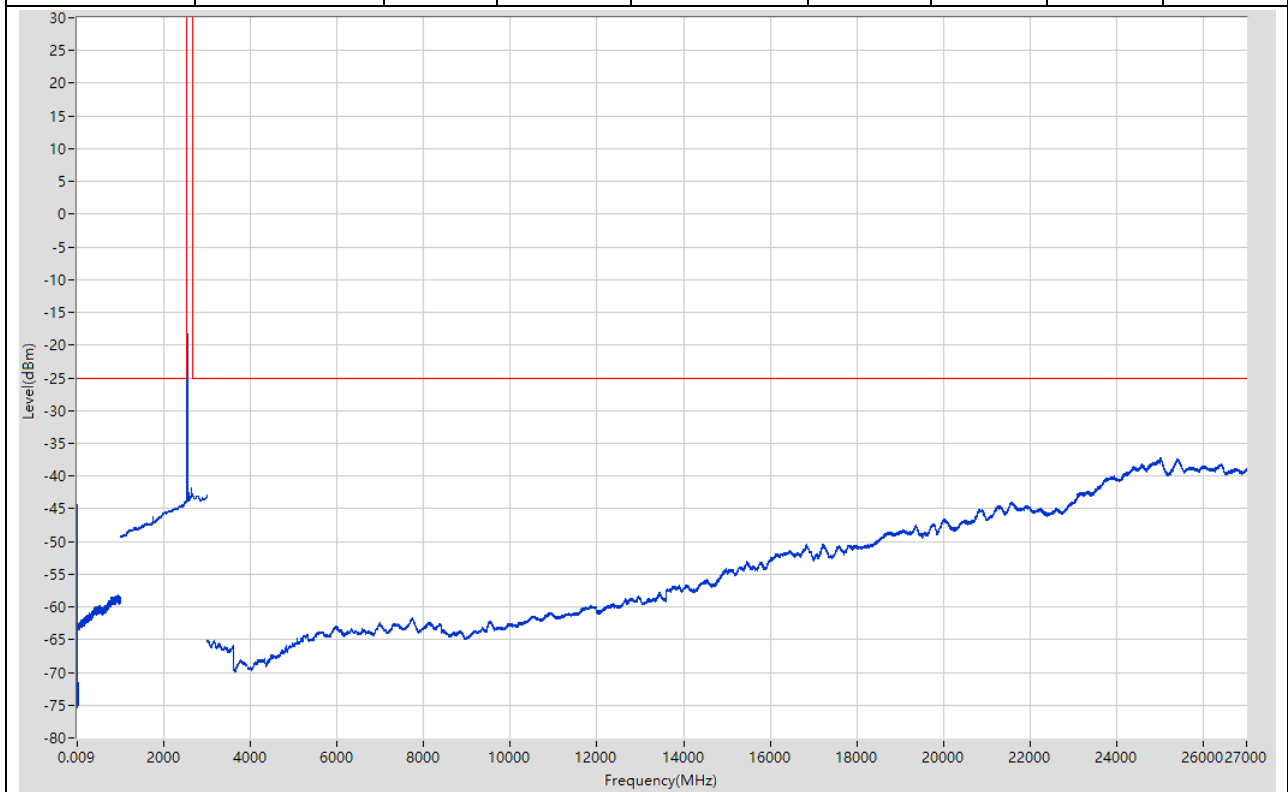


## 11. LTE\_Band41 120M

### 11.25. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:40065, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

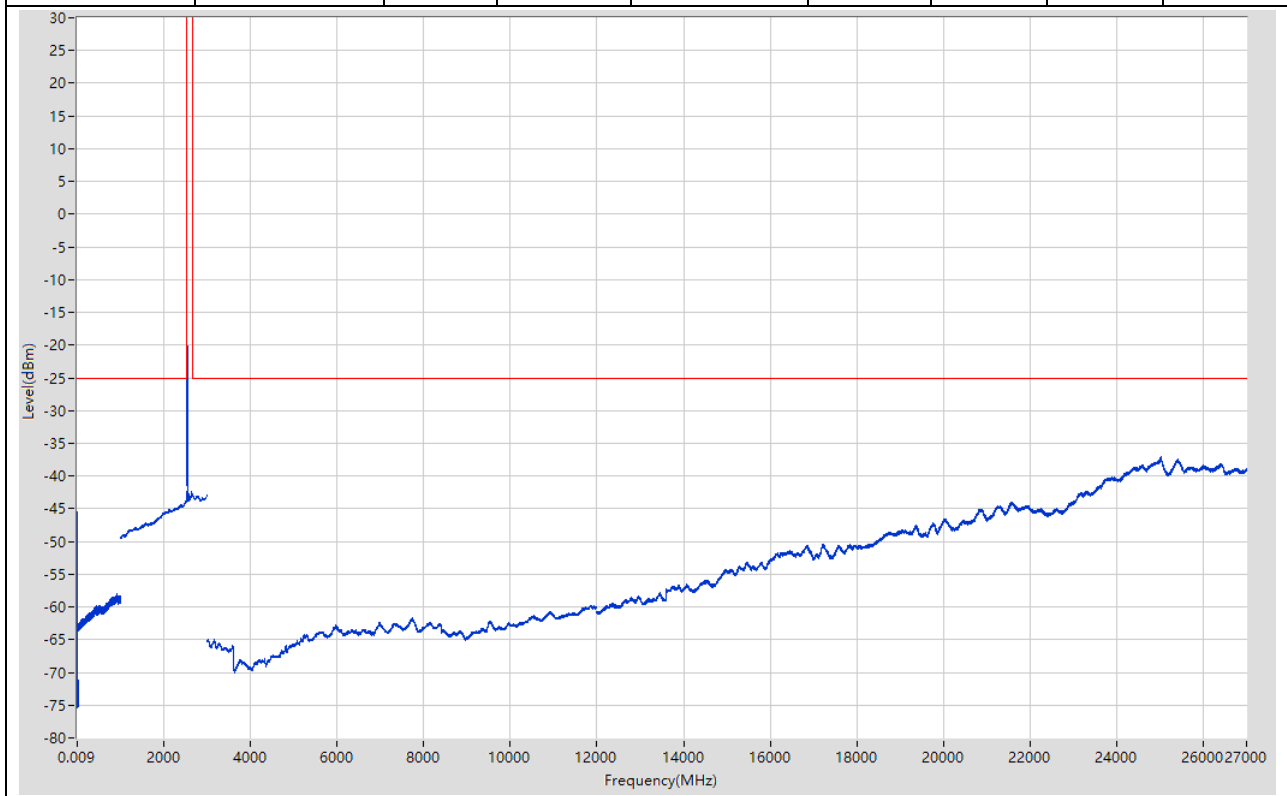
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.41	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.27	-25	Pass	2986
30	1000	0.1	RMS	930.1	-58.2	-25	Pass	9701
1000	2525	1	RMS	2525	-40.99	-25	Pass	1526
2525	2665	1	RMS	2535.15	23.53	60	Pass	401
2665	3000	1	RMS	3000	-42.87	-25	Pass	401
3000	12000	1	RMS	11854	-59.76	-25	Pass	9001
12000	27000	1	RMS	25015	-37.16	-25	Pass	15001



### 11.26. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:40065, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

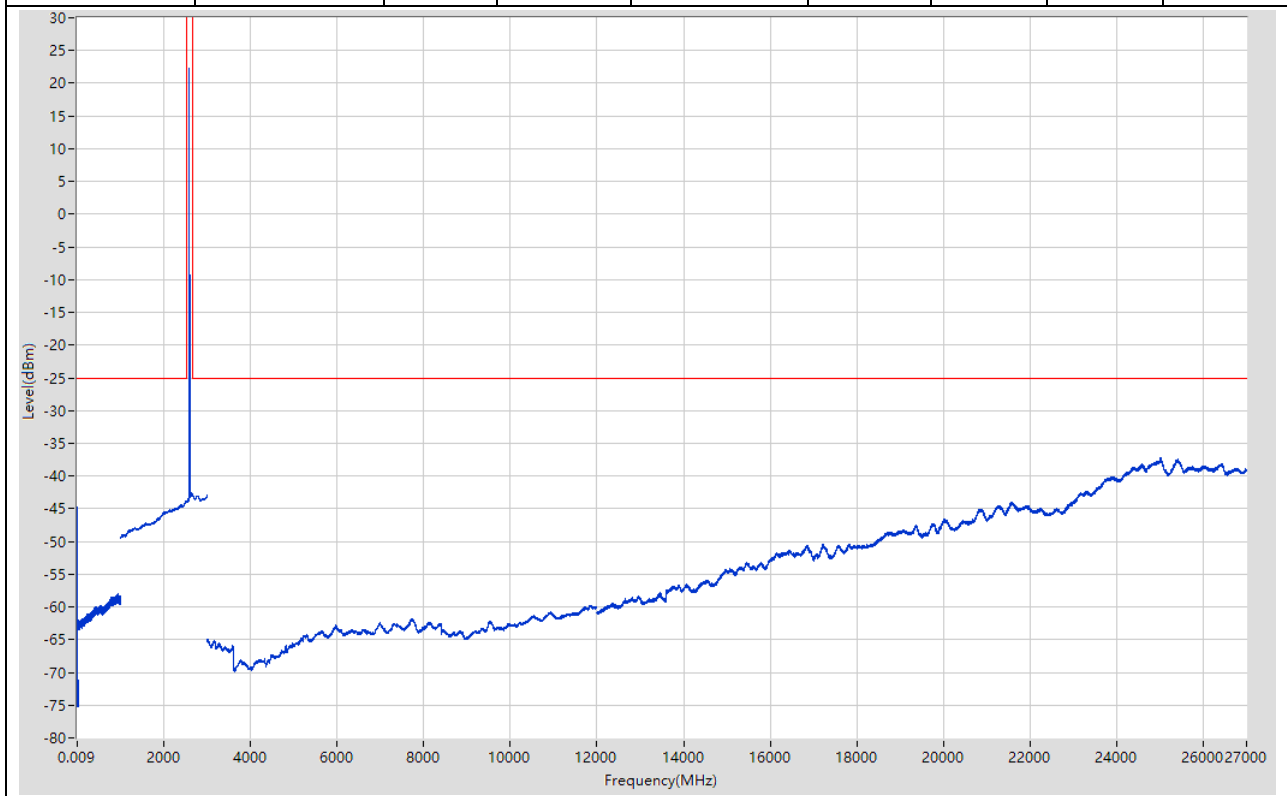
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.54	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.74	-25	Pass	2986
30	1000	0.1	RMS	903.9	-58.02	-25	Pass	9701
1000	2525	1	RMS	2523	-42.29	-25	Pass	1526
2525	2665	1	RMS	2535.5	21.87	60	Pass	401
2665	3000	1	RMS	3000	-42.88	-25	Pass	401
3000	12000	1	RMS	11844	-59.71	-25	Pass	9001
12000	27000	1	RMS	25016	-37.11	-25	Pass	15001



### 11.27. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:40640, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

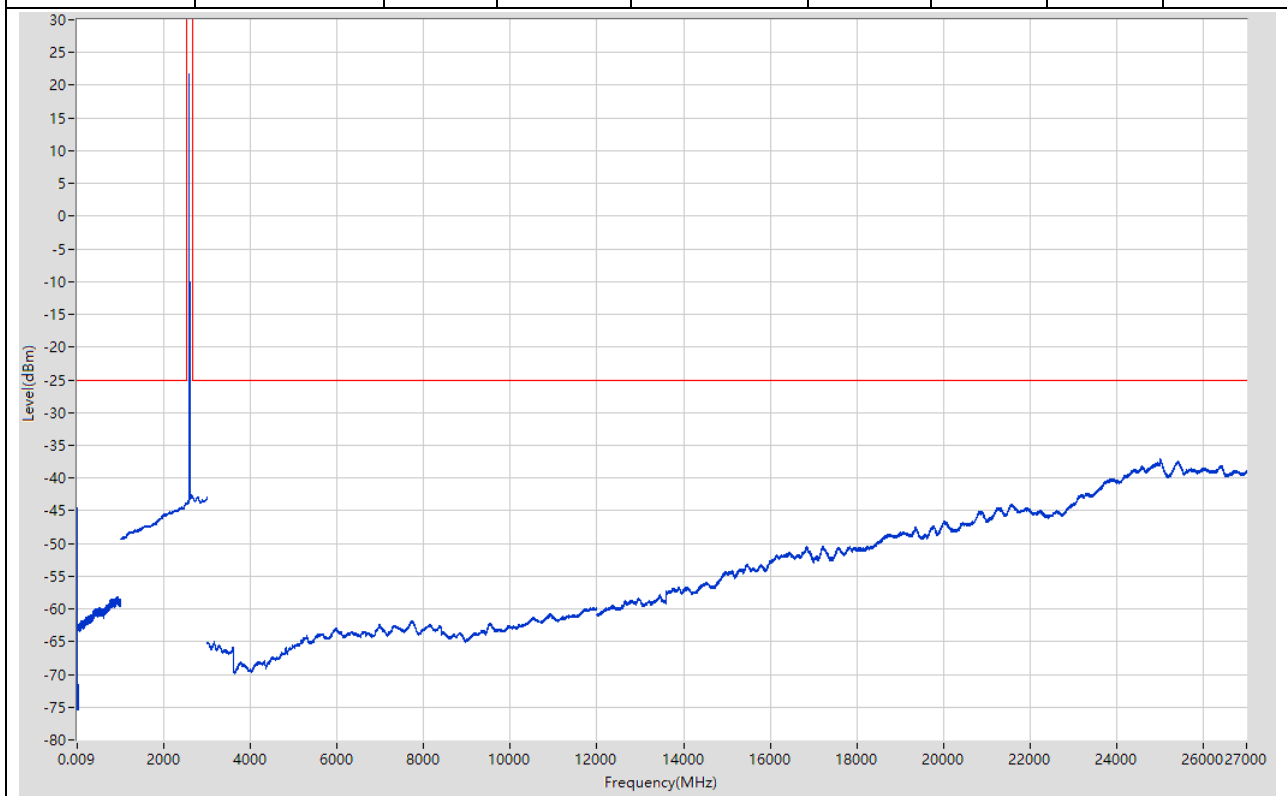
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.88	-25	Pass	401
0.15	30	0.01	RMS	0.15	-44.81	-25	Pass	2986
30	1000	0.1	RMS	930.4	-58.03	-25	Pass	9701
1000	2525	1	RMS	2499	-43.8	-25	Pass	1526
2525	2665	1	RMS	2592.9	22.27	60	Pass	401
2665	3000	1	RMS	3000	-42.9	-25	Pass	401
3000	12000	1	RMS	11834	-59.76	-25	Pass	9001
12000	27000	1	RMS	25009	-37.15	-25	Pass	15001



### 11.28. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:40640, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

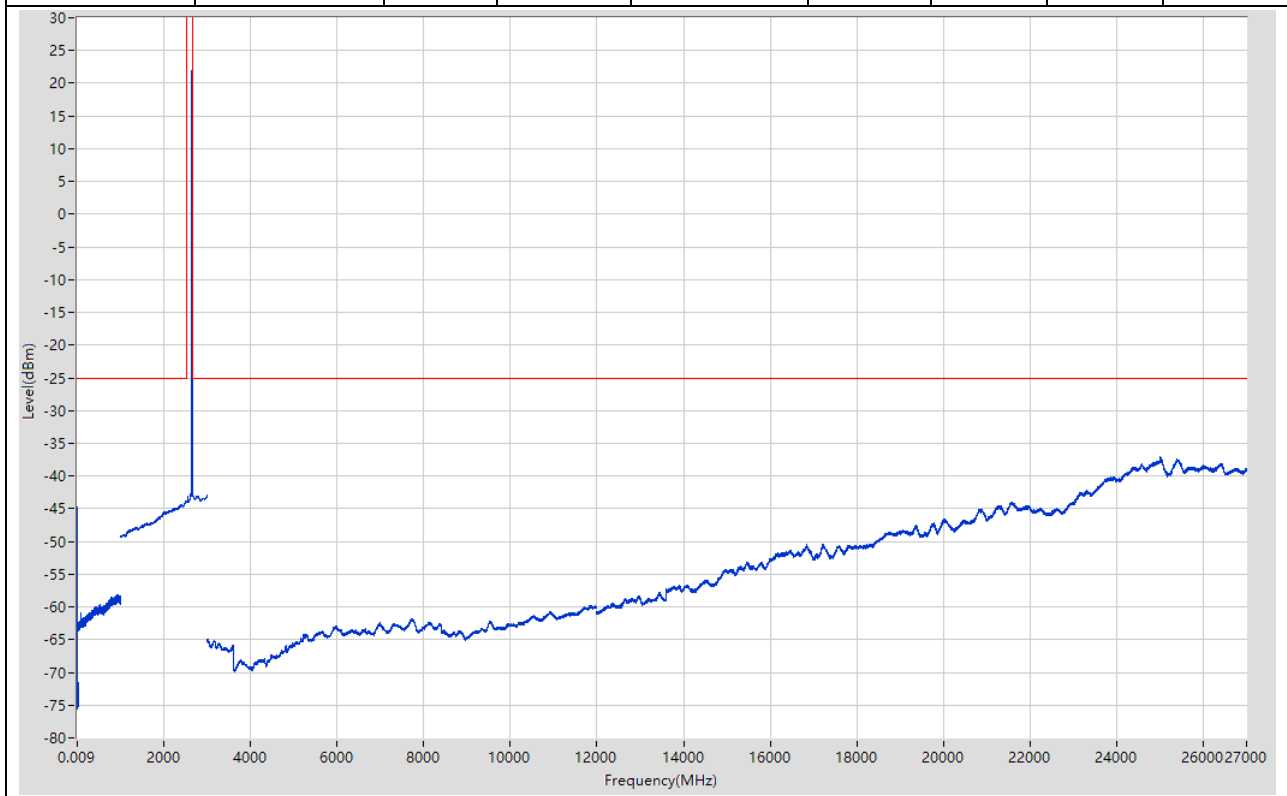
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.6	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.29	-25	Pass	2986
30	1000	0.1	RMS	916.2	-58.14	-25	Pass	9701
1000	2525	1	RMS	2497	-43.82	-25	Pass	1526
2525	2665	1	RMS	2592.9	21.65	60	Pass	401
2665	3000	1	RMS	2999.163	-42.87	-25	Pass	401
3000	12000	1	RMS	11845	-59.72	-25	Pass	9001
12000	27000	1	RMS	25011	-37.05	-25	Pass	15001



### 11.29. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:41215, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

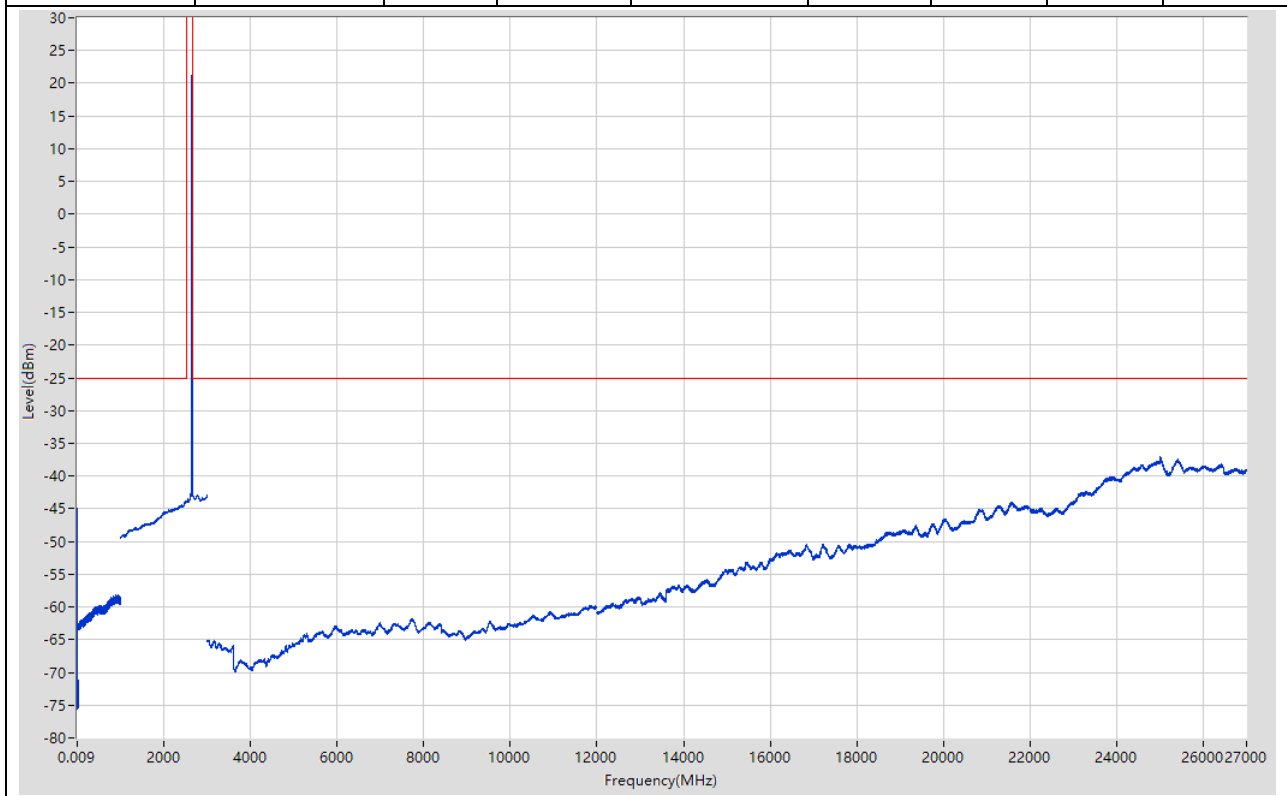
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.69	-25	Pass	401
0.15	30	0.01	RMS	0.16	-47.39	-25	Pass	2986
30	1000	0.1	RMS	921	-58.15	-25	Pass	9701
1000	2525	1	RMS	2523	-43.85	-25	Pass	1526
2525	2665	1	RMS	2650.3	22.56	60	Pass	401
2665	3000	1	RMS	2665.838	-42.32	-25	Pass	401
3000	12000	1	RMS	11851	-59.78	-25	Pass	9001
12000	27000	1	RMS	25013	-36.95	-25	Pass	15001



### 11.30. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(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	0.009	-44.85	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.66	-25	Pass	2986
30	1000	0.1	RMS	936.8	-58.15	-25	Pass	9701
1000	2525	1	RMS	2515	-43.78	-25	Pass	1526
2525	2665	1	RMS	2650.3	22.91	60	Pass	401
2665	3000	1	RMS	2665	-42.48	-25	Pass	401
3000	12000	1	RMS	11846	-59.73	-25	Pass	9001
12000	27000	1	RMS	25007	-37.11	-25	Pass	15001

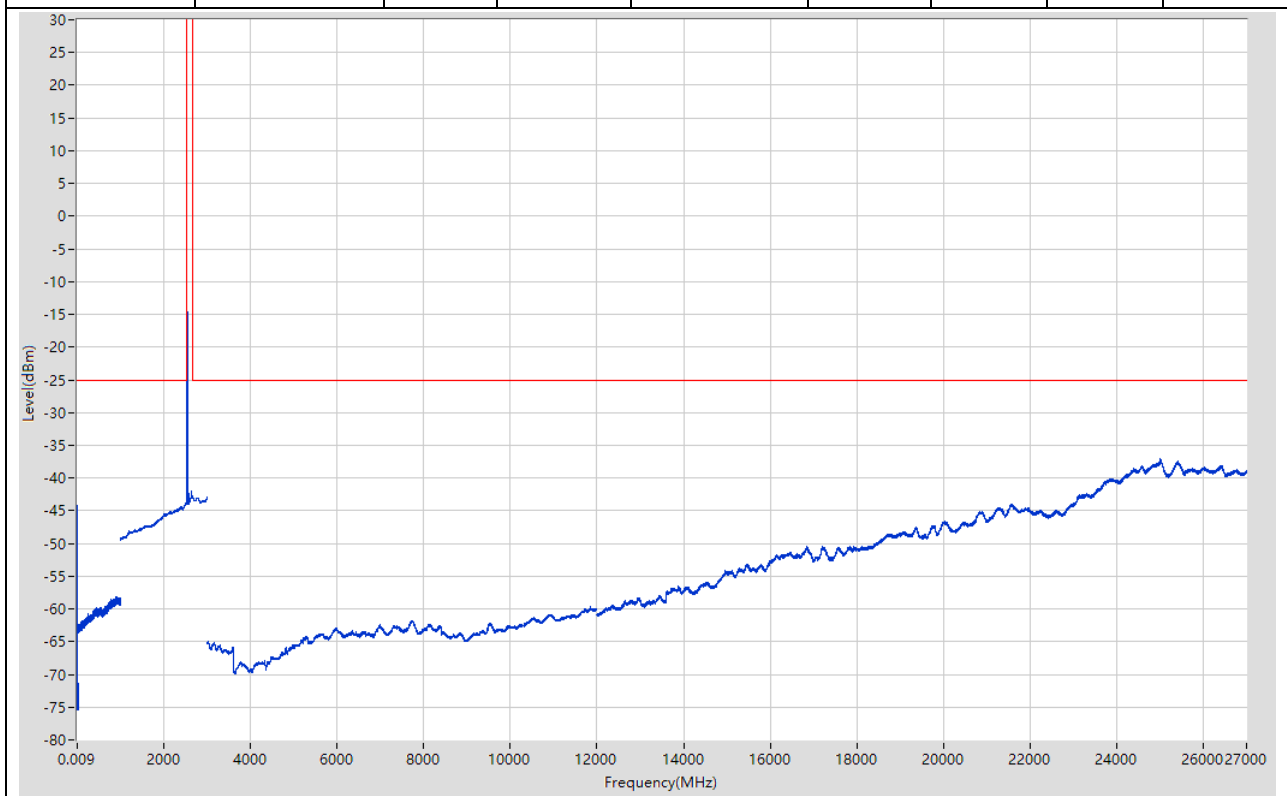




### 11.31. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:40090, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

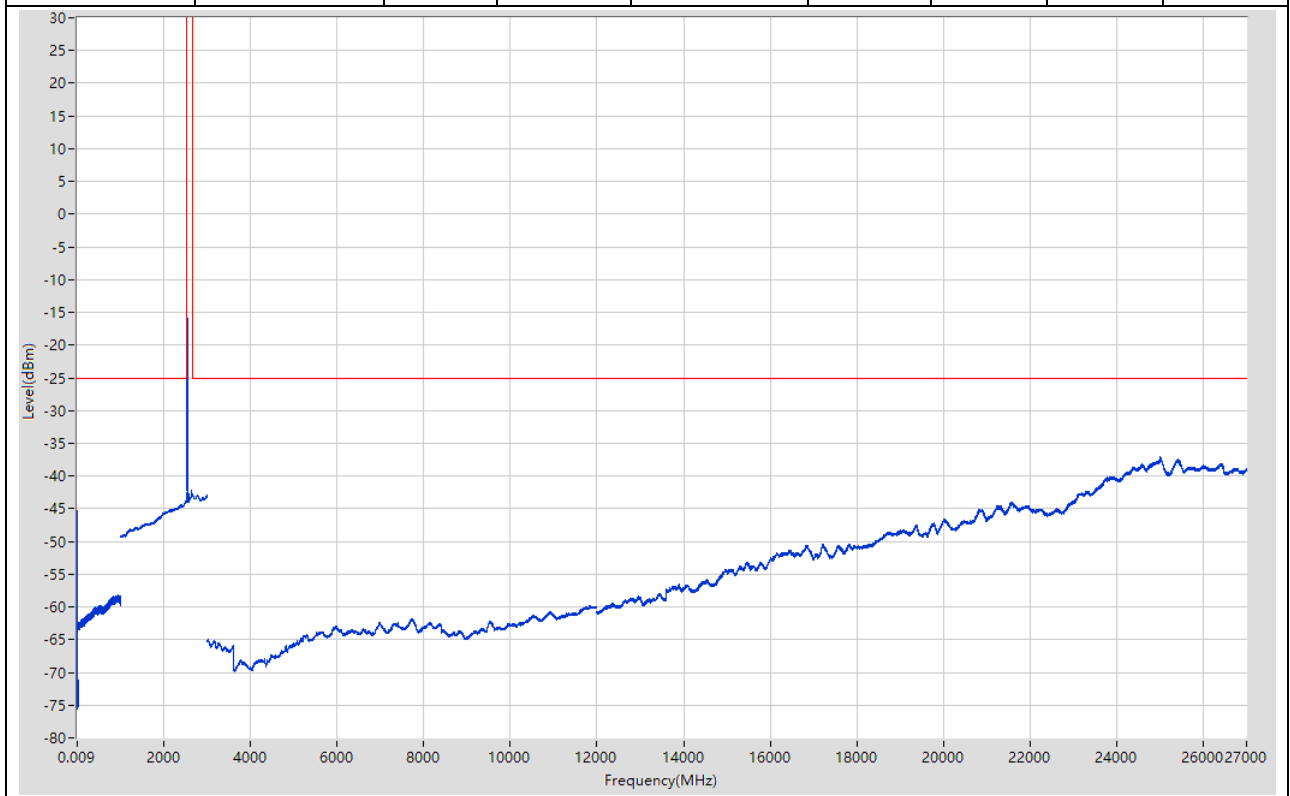
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.2	-25	Pass	401
0.15	30	0.01	RMS	0.15	-44.5	-25	Pass	2986
30	1000	0.1	RMS	917	-58.19	-25	Pass	9701
1000	2525	1	RMS	2525	-40.82	-25	Pass	1526
2525	2665	1	RMS	2535.5	23.06	60	Pass	401
2665	3000	1	RMS	3000	-42.9	-25	Pass	401
3000	12000	1	RMS	11851	-59.69	-25	Pass	9001
12000	27000	1	RMS	25014	-37.09	-25	Pass	15001



### 11.32. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:40090, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

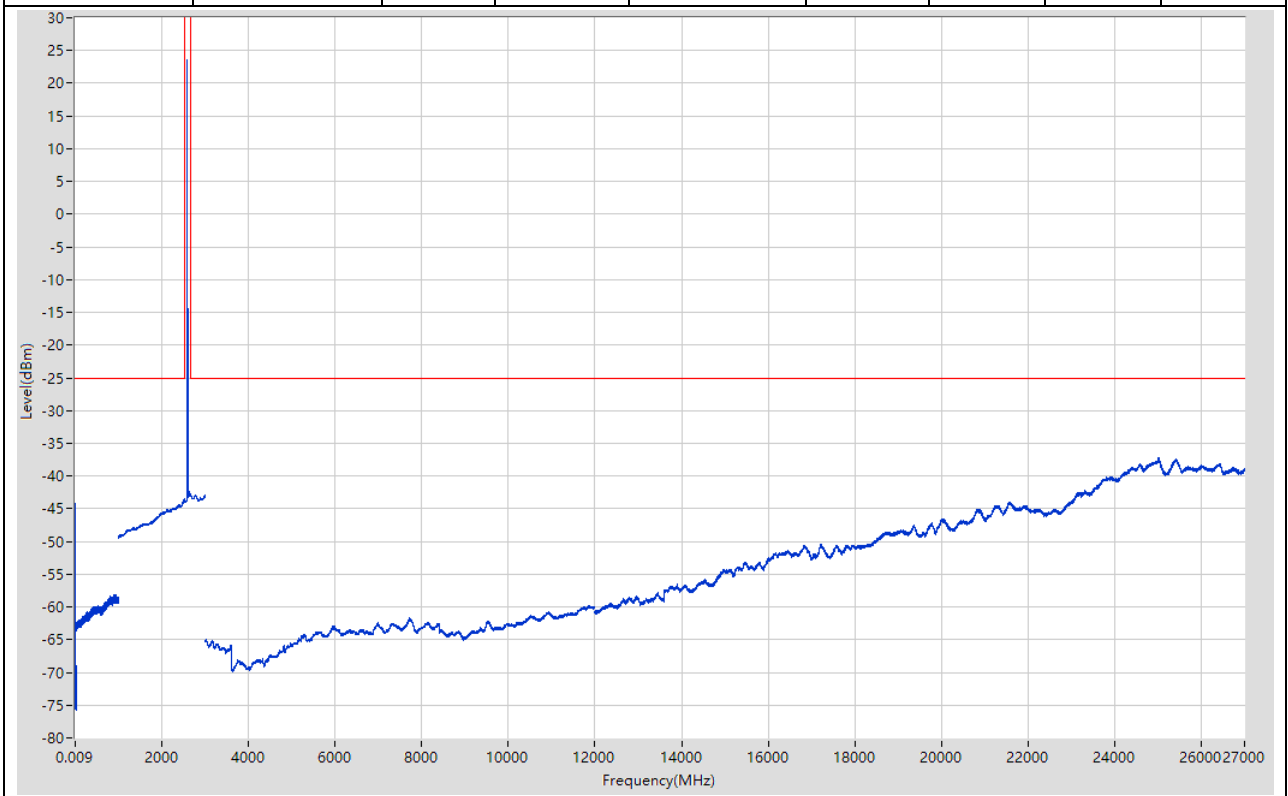
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-45.33	-25	Pass	401
0.15	30	0.01	RMS	0.16	-45.9	-25	Pass	2986
30	1000	0.1	RMS	936.2	-58.18	-25	Pass	9701
1000	2525	1	RMS	2525	-42.56	-25	Pass	1526
2525	2665	1	RMS	2535.5	22.5	60	Pass	401
2665	3000	1	RMS	2999.163	-42.91	-25	Pass	401
3000	12000	1	RMS	11838	-59.78	-25	Pass	9001
12000	27000	1	RMS	25011	-37.07	-25	Pass	15001



### 11.33. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:40640, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

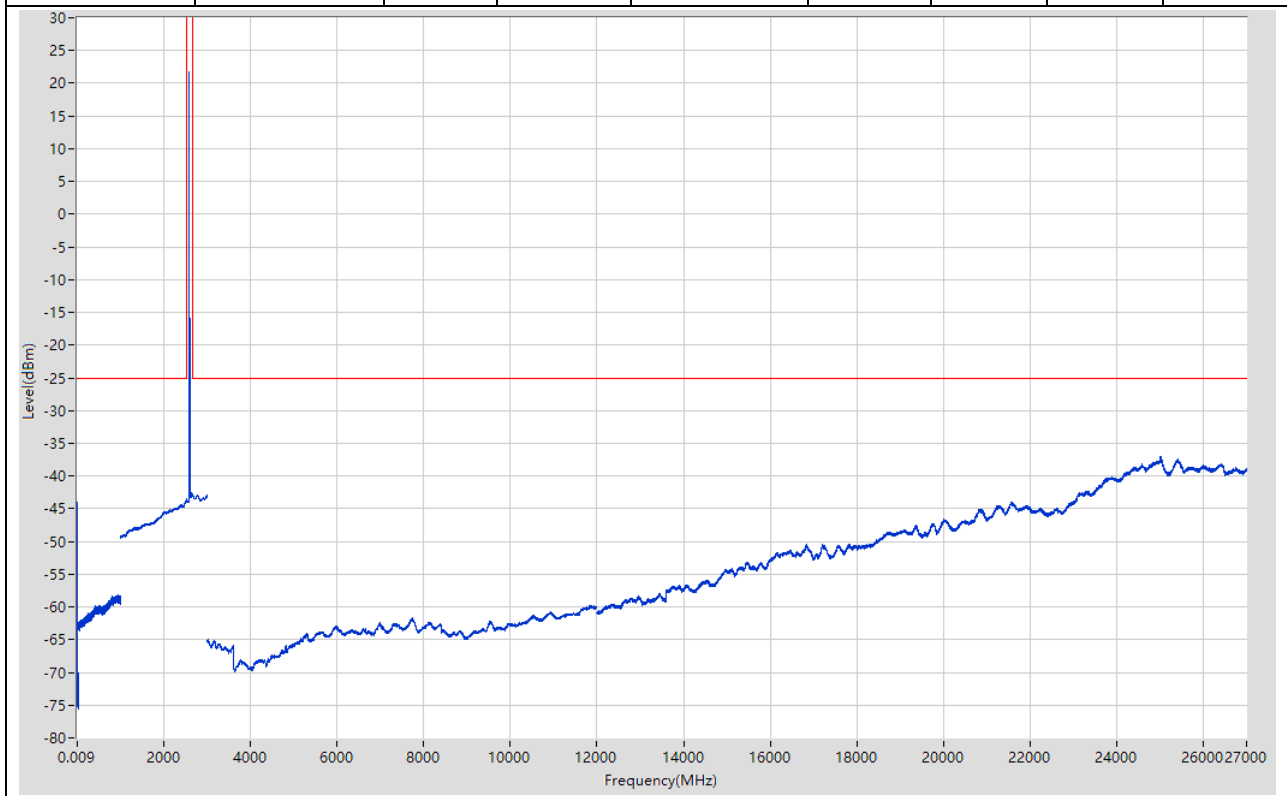
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.17	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.46	-25	Pass	2986
30	1000	0.1	RMS	937.7	-58.11	-25	Pass	9701
1000	2525	1	RMS	2511	-43.73	-25	Pass	1526
2525	2665	1	RMS	2590.8	23.5	60	Pass	401
2665	3000	1	RMS	2999.163	-42.9	-25	Pass	401
3000	12000	1	RMS	11842	-59.76	-25	Pass	9001
12000	27000	1	RMS	25012	-37.14	-25	Pass	15001



### 11.34. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:40640, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

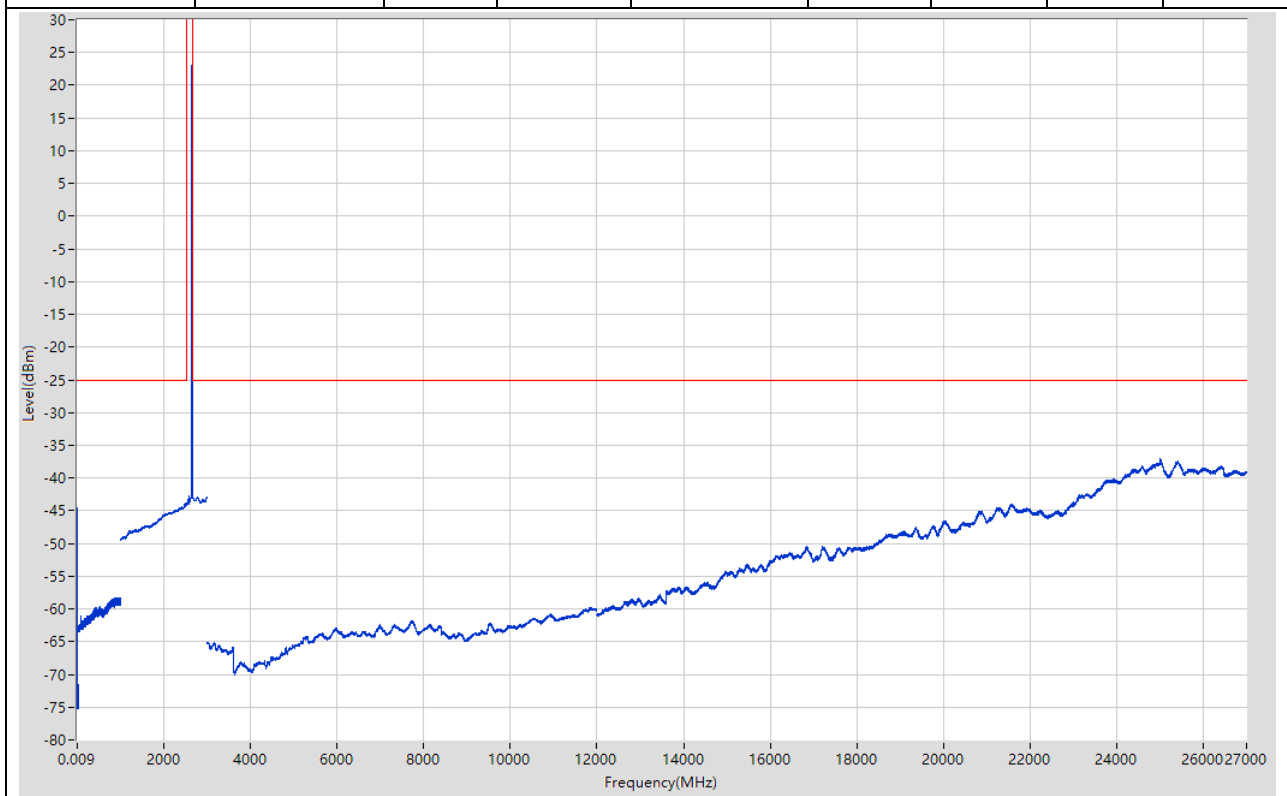
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-44.05	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.68	-25	Pass	2986
30	1000	0.1	RMS	935.7	-58.16	-25	Pass	9701
1000	2525	1	RMS	2518	-43.84	-25	Pass	1526
2525	2665	1	RMS	2590.8	21.72	60	Pass	401
2665	3000	1	RMS	3000	-42.9	-25	Pass	401
3000	12000	1	RMS	11852	-59.74	-25	Pass	9001
12000	27000	1	RMS	25012	-37.04	-25	Pass	15001



### 11.35. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:41190, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

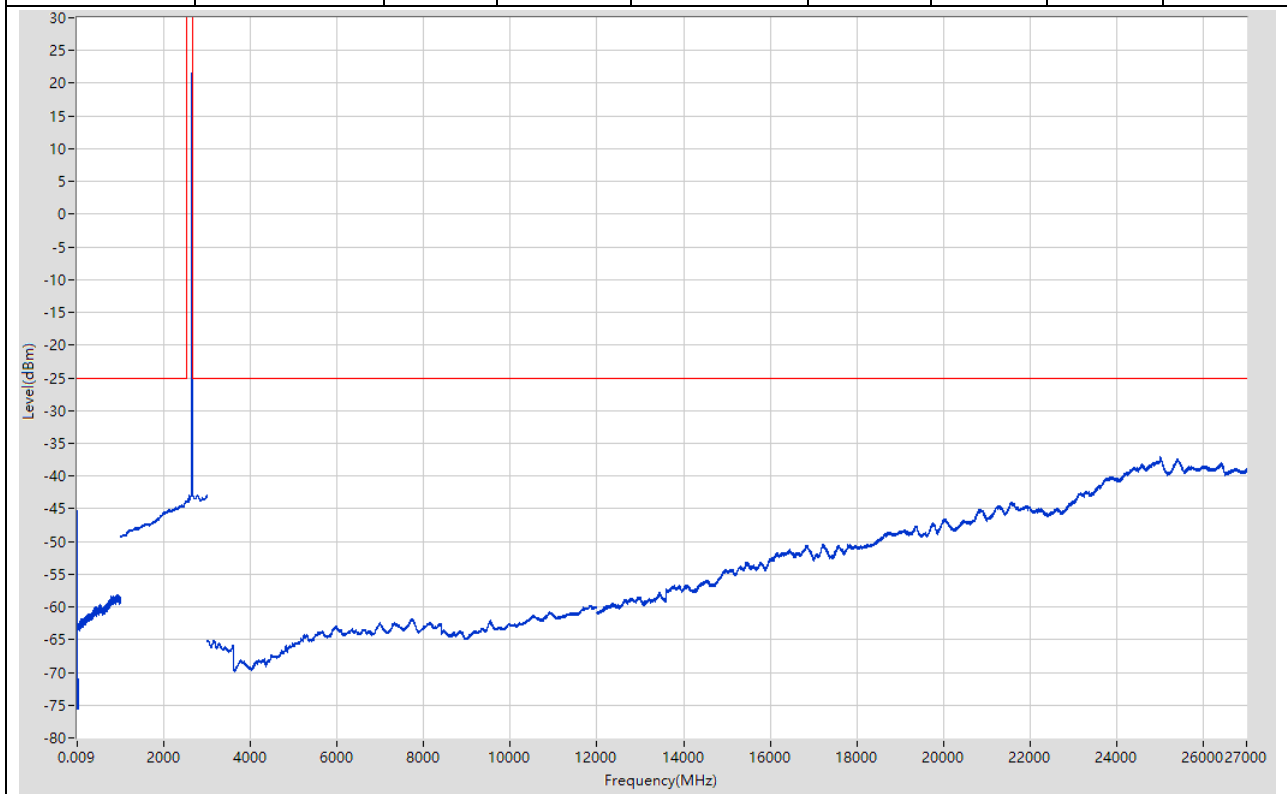
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.61	-25	Pass	401
0.15	30	0.01	RMS	0.16	-45.75	-25	Pass	2986
30	1000	0.1	RMS	930.3	-58.27	-25	Pass	9701
1000	2525	1	RMS	2518	-43.88	-25	Pass	1526
2525	2665	1	RMS	2645.75	23.01	60	Pass	401
2665	3000	1	RMS	2665	-41.96	-25	Pass	401
3000	12000	1	RMS	11845	-59.78	-25	Pass	9001
12000	27000	1	RMS	25011	-37.07	-25	Pass	15001



### 11.36. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:41190, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

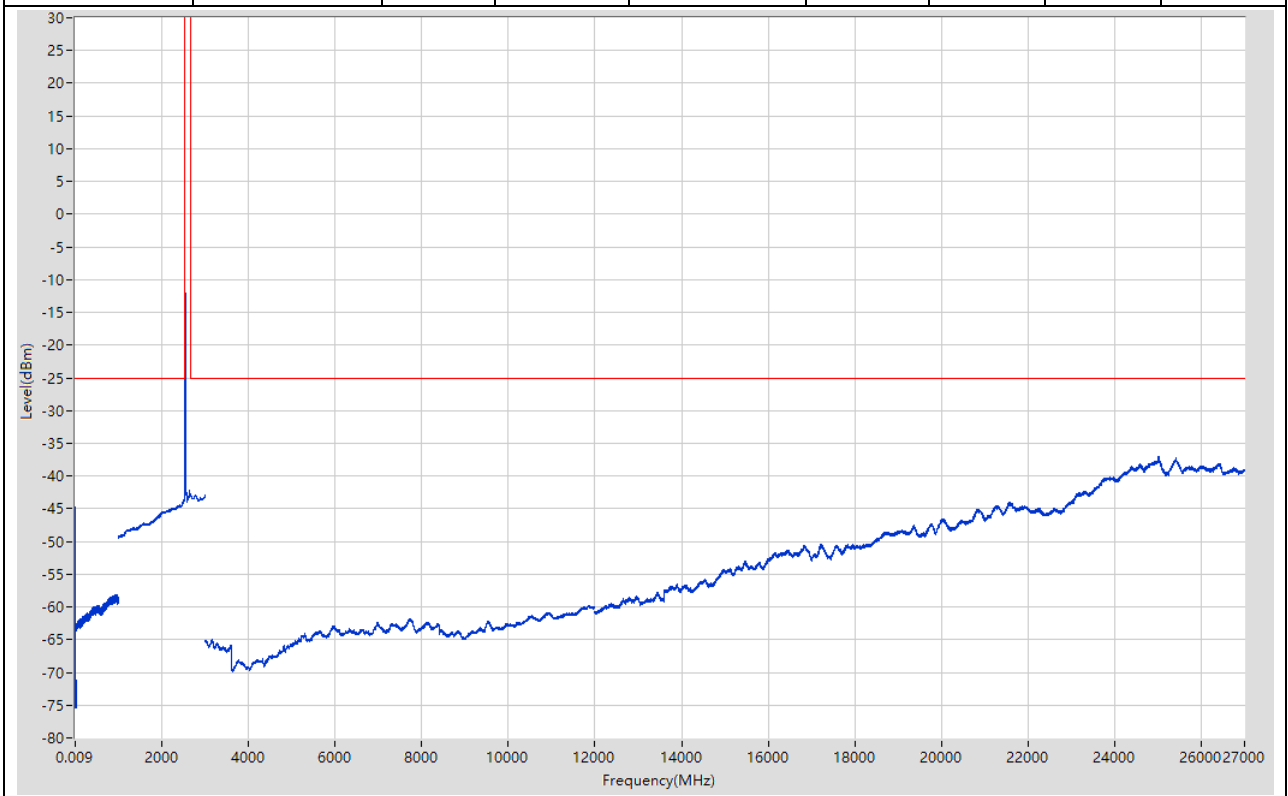
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.33	-25	Pass	401
0.15	30	0.01	RMS	0.15	-46.93	-25	Pass	2986
30	1000	0.1	RMS	929.9	-58.12	-25	Pass	9701
1000	2525	1	RMS	2518	-43.79	-25	Pass	1526
2525	2665	1	RMS	2645.4	21.59	60	Pass	401
2665	3000	1	RMS	2665	-42.12	-25	Pass	401
3000	12000	1	RMS	11848	-59.76	-25	Pass	9001
12000	27000	1	RMS	25013	-37.1	-25	Pass	15001



### 11.37. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:40115, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

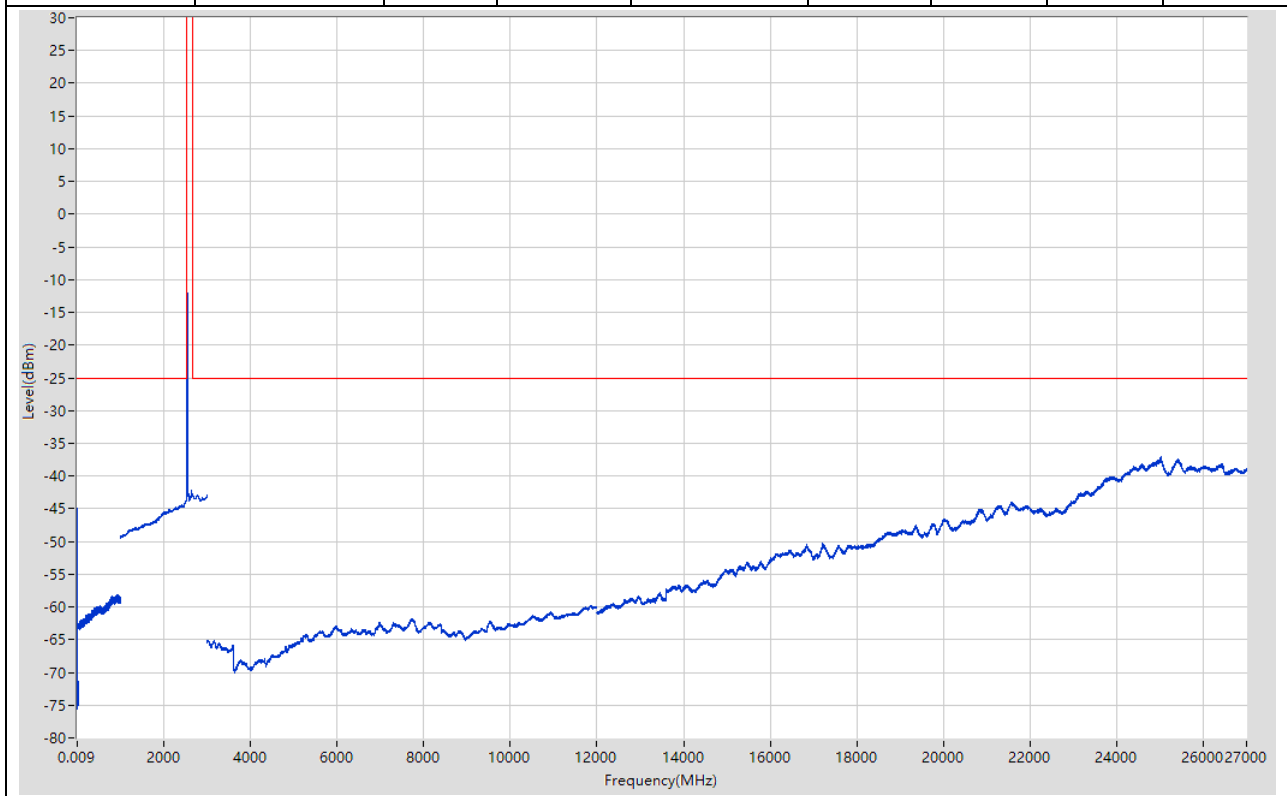
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.83	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.15	-25	Pass	2986
30	1000	0.1	RMS	935.8	-58.09	-25	Pass	9701
1000	2525	1	RMS	2523	-36.14	-25	Pass	1526
2525	2665	1	RMS	2535.85	23.37	60	Pass	401
2665	3000	1	RMS	2998.325	-42.89	-25	Pass	401
3000	12000	1	RMS	11854	-59.74	-25	Pass	9001
12000	27000	1	RMS	25019	-37.08	-25	Pass	15001



### 11.38. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:40115, 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	-44.94	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.25	-25	Pass	2986
30	1000	0.1	RMS	929.8	-58.2	-25	Pass	9701
1000	2525	1	RMS	2525	-37.54	-25	Pass	1526
2525	2665	1	RMS	2535.85	21.81	60	Pass	401
2665	3000	1	RMS	3000	-42.85	-25	Pass	401
3000	12000	1	RMS	11842	-59.73	-25	Pass	9001
12000	27000	1	RMS	25018	-37.1	-25	Pass	15001

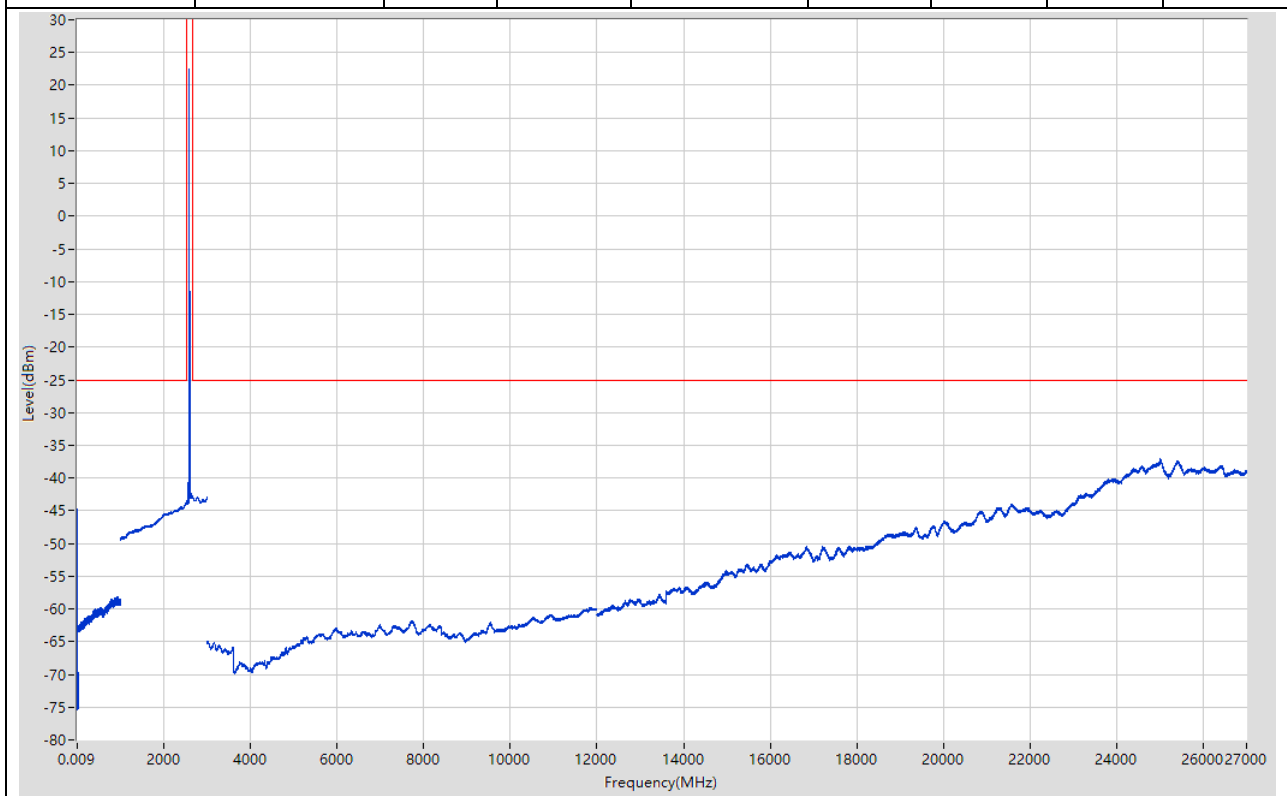




### 11.39. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:40640, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

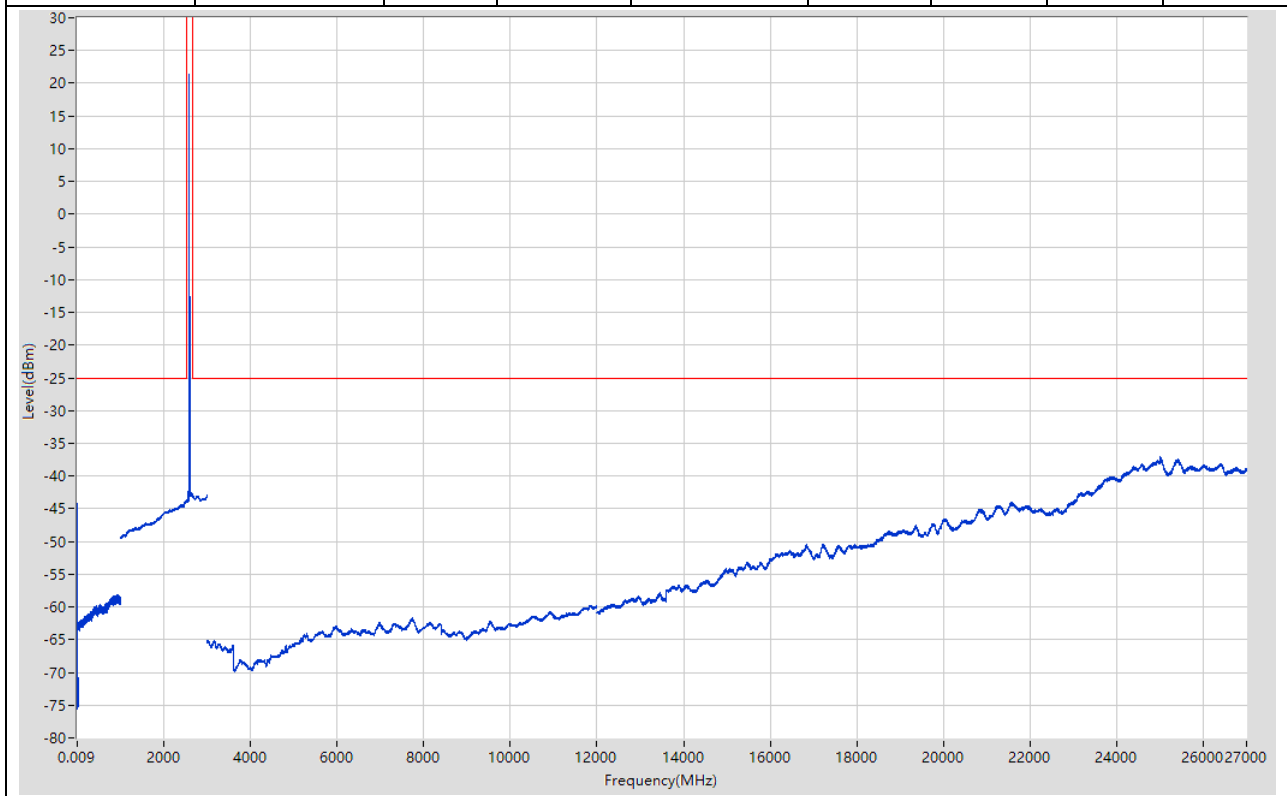
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.46	-25	Pass	401
0.15	30	0.01	RMS	0.15	-44.8	-25	Pass	2986
30	1000	0.1	RMS	909.1	-58.16	-25	Pass	9701
1000	2525	1	RMS	2508	-43.81	-25	Pass	1526
2525	2665	1	RMS	2588	22.48	60	Pass	401
2665	3000	1	RMS	2996.65	-42.86	-25	Pass	401
3000	12000	1	RMS	11849	-59.8	-25	Pass	9001
12000	27000	1	RMS	25014	-36.98	-25	Pass	15001



### 11.40. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:40640, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

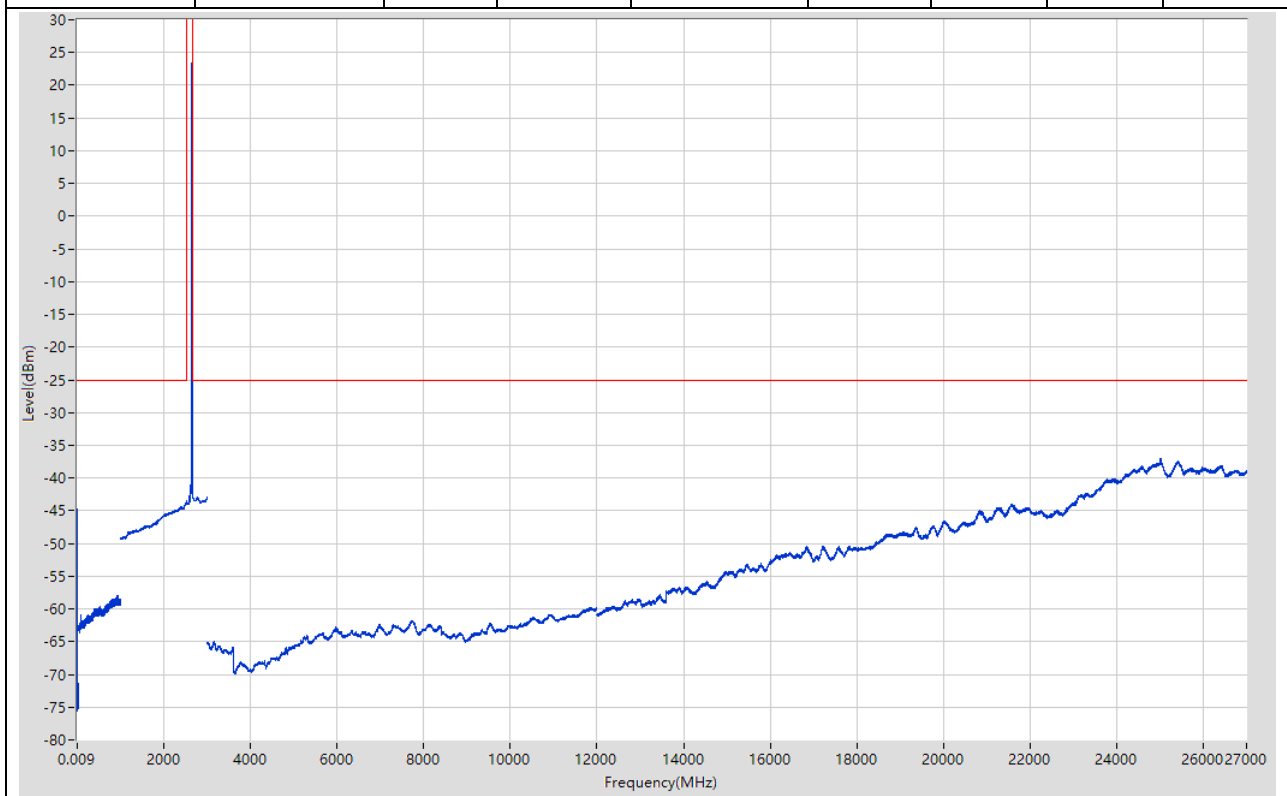
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.21	-25	Pass	401
0.15	30	0.01	RMS	0.15	-44.63	-25	Pass	2986
30	1000	0.1	RMS	939.8	-58.18	-25	Pass	9701
1000	2525	1	RMS	2504	-43.76	-25	Pass	1526
2525	2665	1	RMS	2588.35	21.4	60	Pass	401
2665	3000	1	RMS	3000	-42.92	-25	Pass	401
3000	12000	1	RMS	11851	-59.77	-25	Pass	9001
12000	27000	1	RMS	25014	-36.97	-25	Pass	15001



### 11.41. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:41165, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

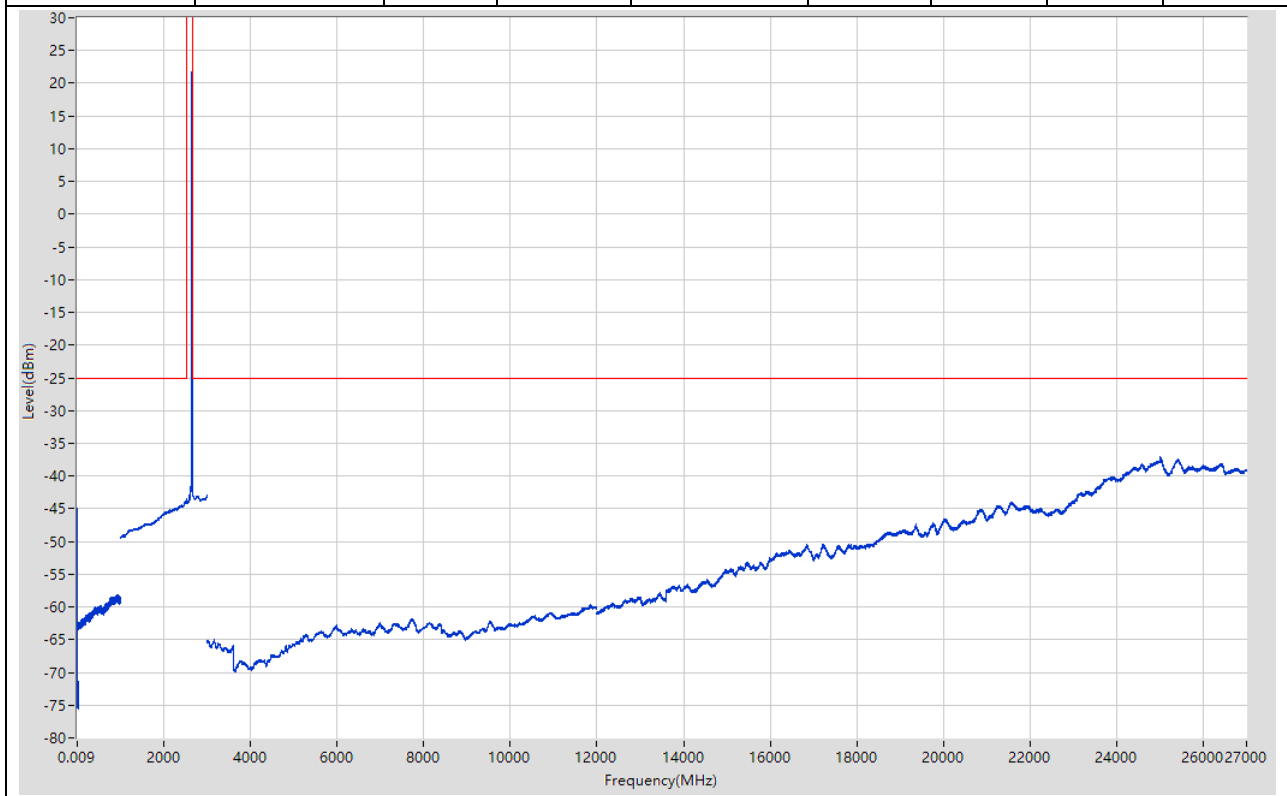
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-44.75	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.54	-25	Pass	2986
30	1000	0.1	RMS	944.1	-57.99	-25	Pass	9701
1000	2525	1	RMS	2520	-43.86	-25	Pass	1526
2525	2665	1	RMS	2640.85	23.44	60	Pass	401
2665	3000	1	RMS	2667.513	-35.18	-25	Pass	401
3000	12000	1	RMS	11833	-59.76	-25	Pass	9001
12000	27000	1	RMS	25014	-36.95	-25	Pass	15001



### 11.42. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:18, Channel:41165, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

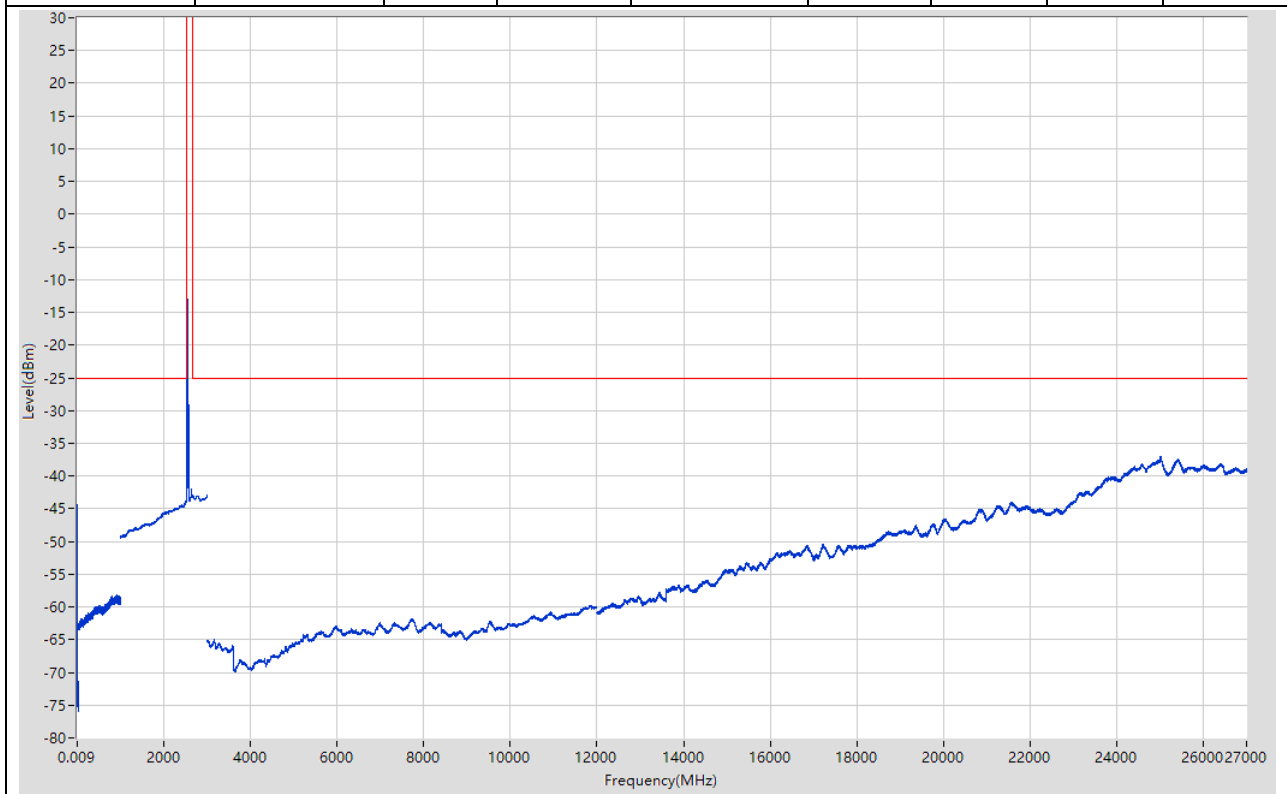
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.85	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.76	-25	Pass	2986
30	1000	0.1	RMS	920.5	-58.18	-25	Pass	9701
1000	2525	1	RMS	2525	-43.87	-25	Pass	1526
2525	2665	1	RMS	2640.85	21.72	60	Pass	401
2665	3000	1	RMS	2667.513	-35.89	-25	Pass	401
3000	12000	1	RMS	11852	-59.7	-25	Pass	9001
12000	27000	1	RMS	25012	-37.07	-25	Pass	15001



### 11.43. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:40140, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

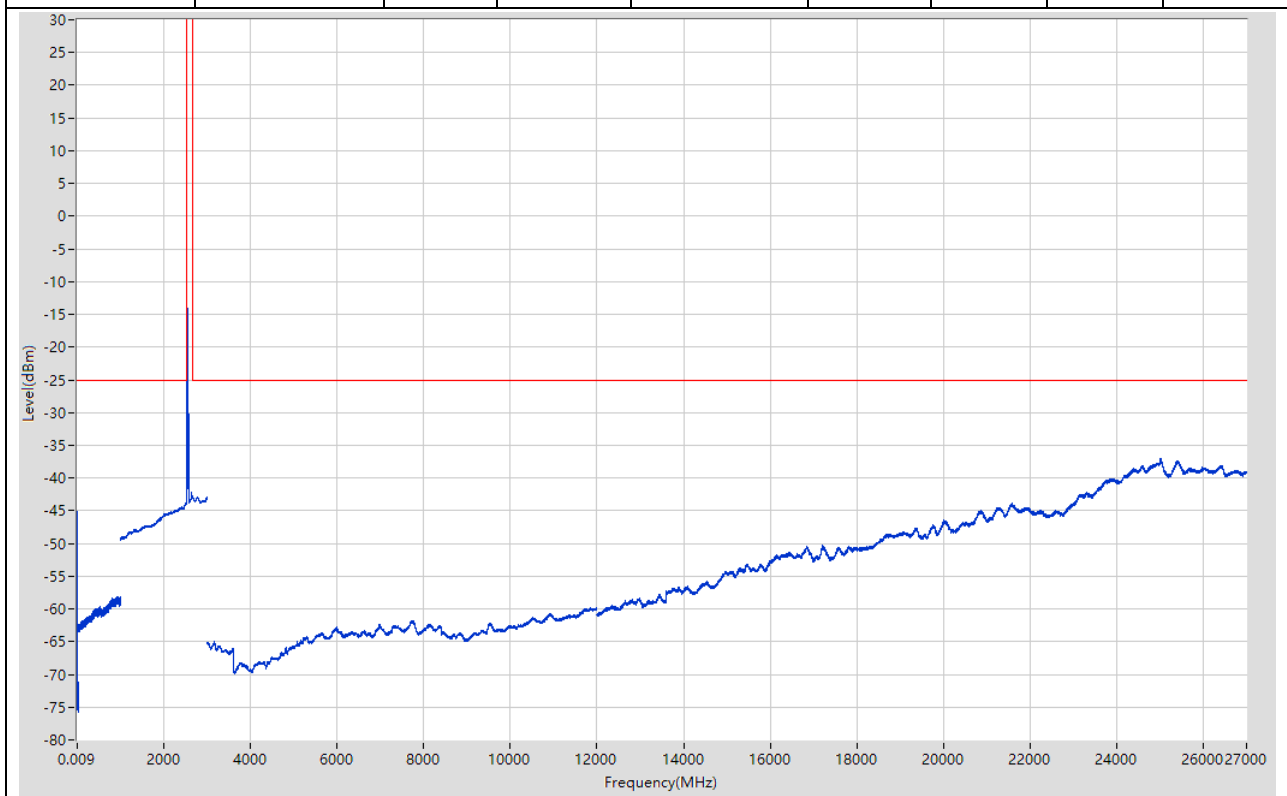
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.4	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.73	-25	Pass	2986
30	1000	0.1	RMS	925.3	-58.2	-25	Pass	9701
1000	2525	1	RMS	2524	-37.27	-25	Pass	1526
2525	2665	1	RMS	2535.85	22.34	60	Pass	401
2665	3000	1	RMS	3000	-42.9	-25	Pass	401
3000	12000	1	RMS	11852	-59.72	-25	Pass	9001
12000	27000	1	RMS	25011	-37.05	-25	Pass	15001



### 11.44. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:40140, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

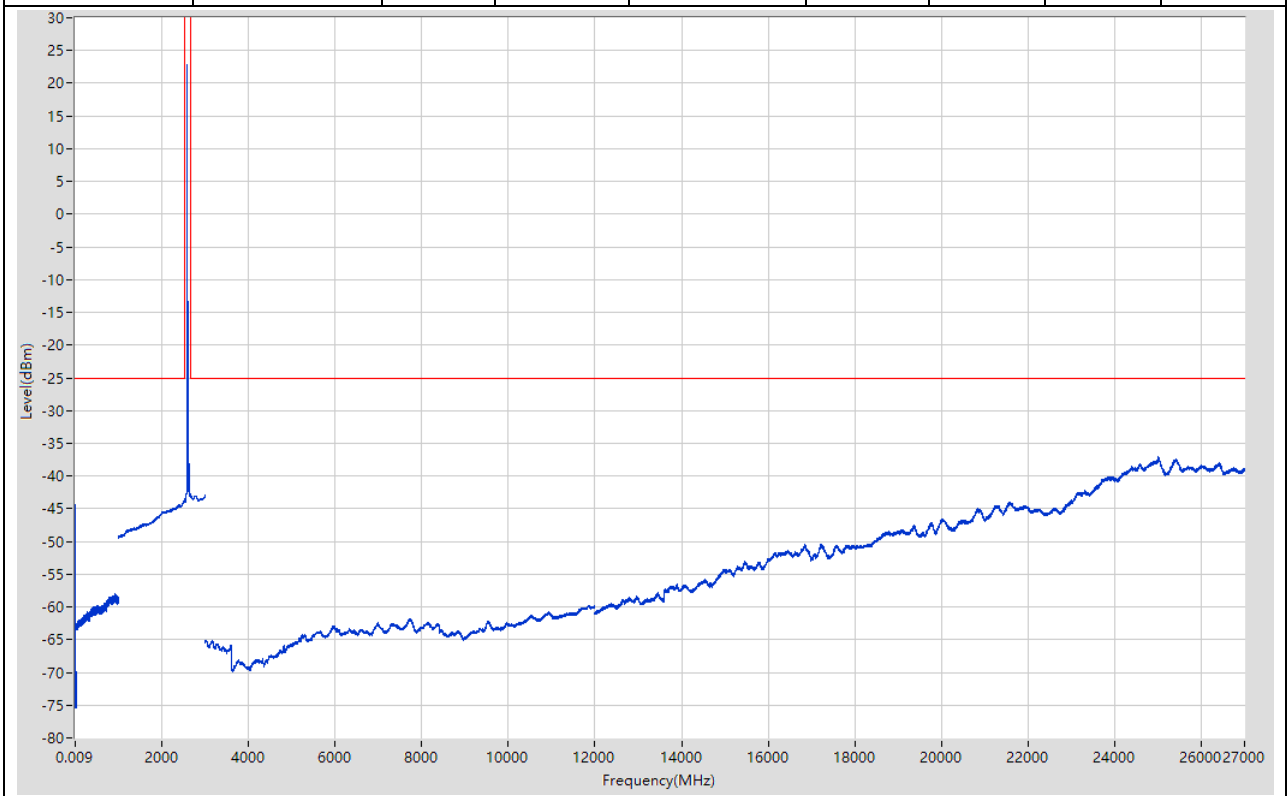
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.06	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.31	-25	Pass	2986
30	1000	0.1	RMS	932.1	-58.18	-25	Pass	9701
1000	2525	1	RMS	2525	-38.38	-25	Pass	1526
2525	2665	1	RMS	2536.2	21.59	60	Pass	401
2665	3000	1	RMS	2665	-42.93	-25	Pass	401
3000	12000	1	RMS	11850	-59.73	-25	Pass	9001
12000	27000	1	RMS	25013	-36.99	-25	Pass	15001



### 11.45. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:40640, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

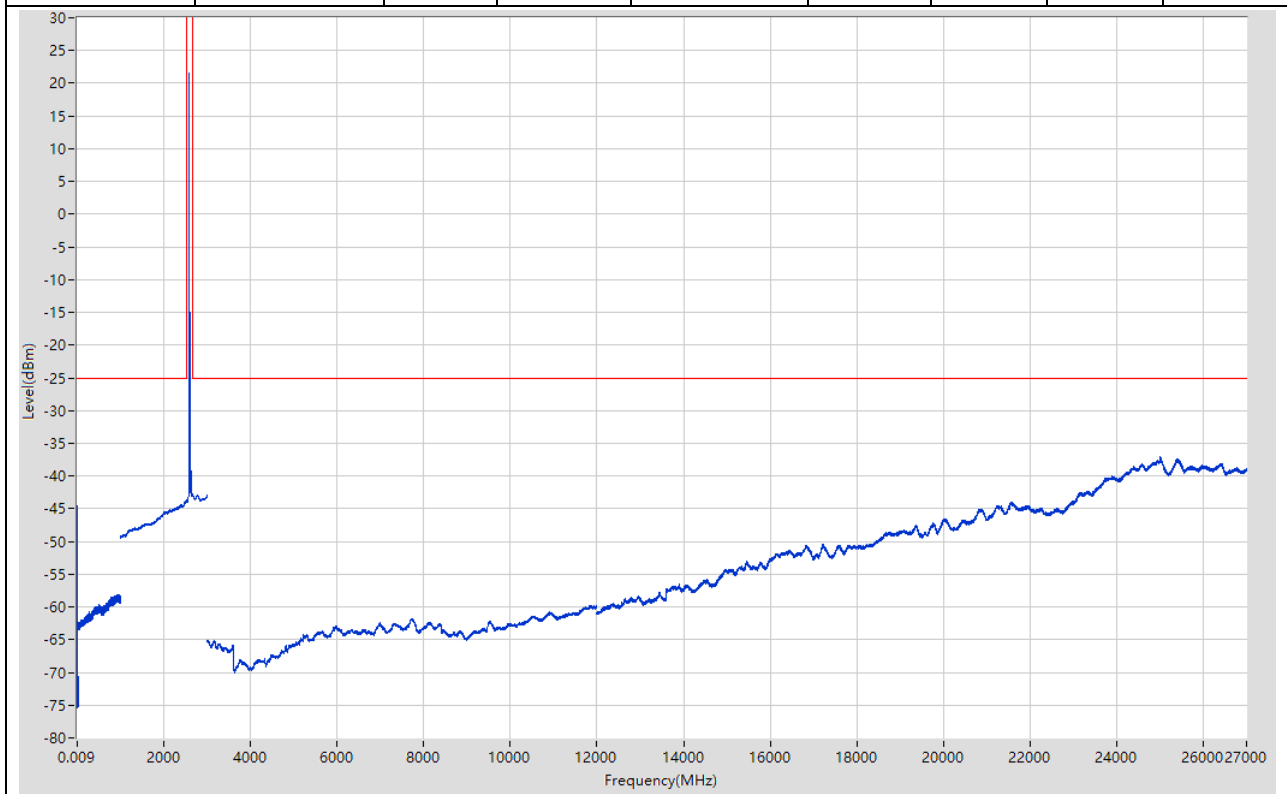
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.36	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.3	-25	Pass	2986
30	1000	0.1	RMS	920.7	-58.05	-25	Pass	9701
1000	2525	1	RMS	2500	-43.86	-25	Pass	1526
2525	2665	1	RMS	2585.9	22.81	60	Pass	401
2665	3000	1	RMS	2998.325	-42.87	-25	Pass	401
3000	12000	1	RMS	11847	-59.75	-25	Pass	9001
12000	27000	1	RMS	25011	-37.08	-25	Pass	15001



### 11.46. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:40640, 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	-44.62	-25	Pass	401
0.15	30	0.01	RMS	0.15	-46.35	-25	Pass	2986
30	1000	0.1	RMS	934.9	-58.11	-25	Pass	9701
1000	2525	1	RMS	2521	-43.83	-25	Pass	1526
2525	2665	1	RMS	2586.25	21.51	60	Pass	401
2665	3000	1	RMS	3000	-42.87	-25	Pass	401
3000	12000	1	RMS	11848	-59.73	-25	Pass	9001
12000	27000	1	RMS	25012	-37.01	-25	Pass	15001

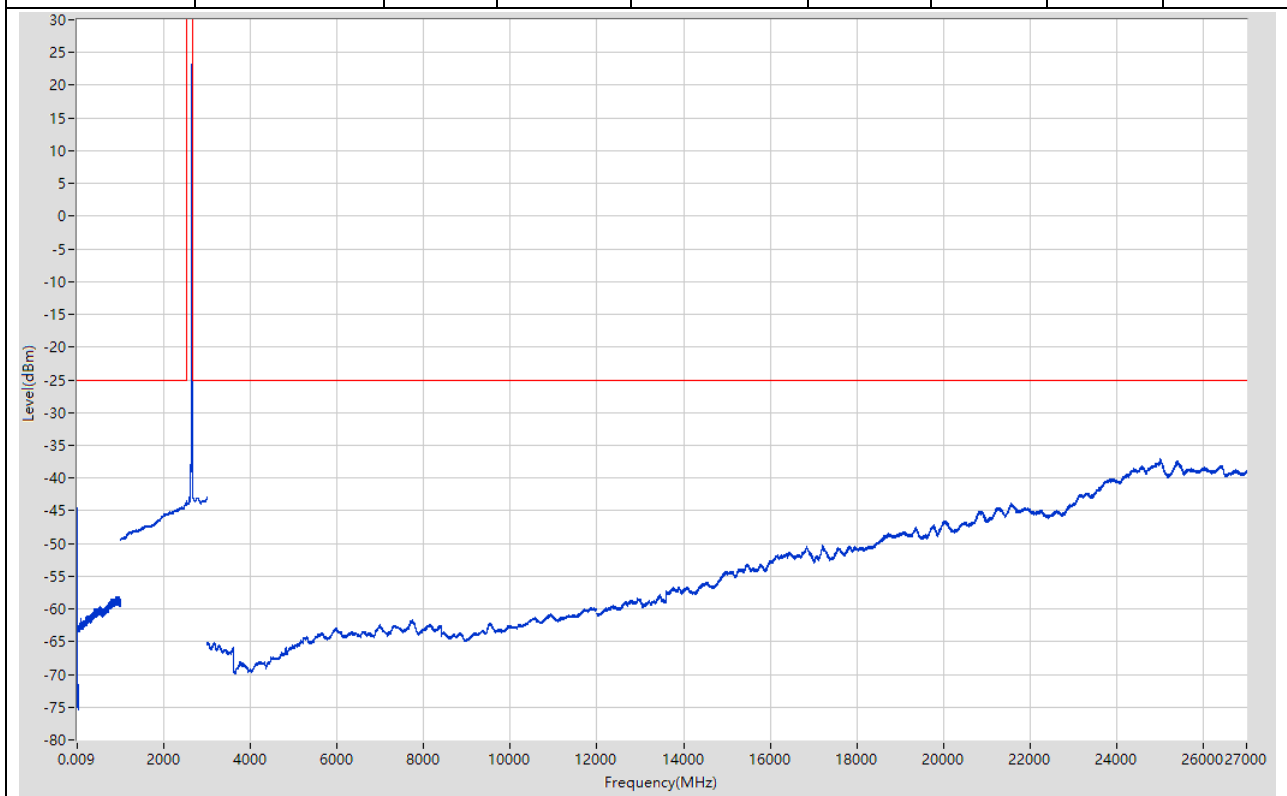




### 11.47. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:41140, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

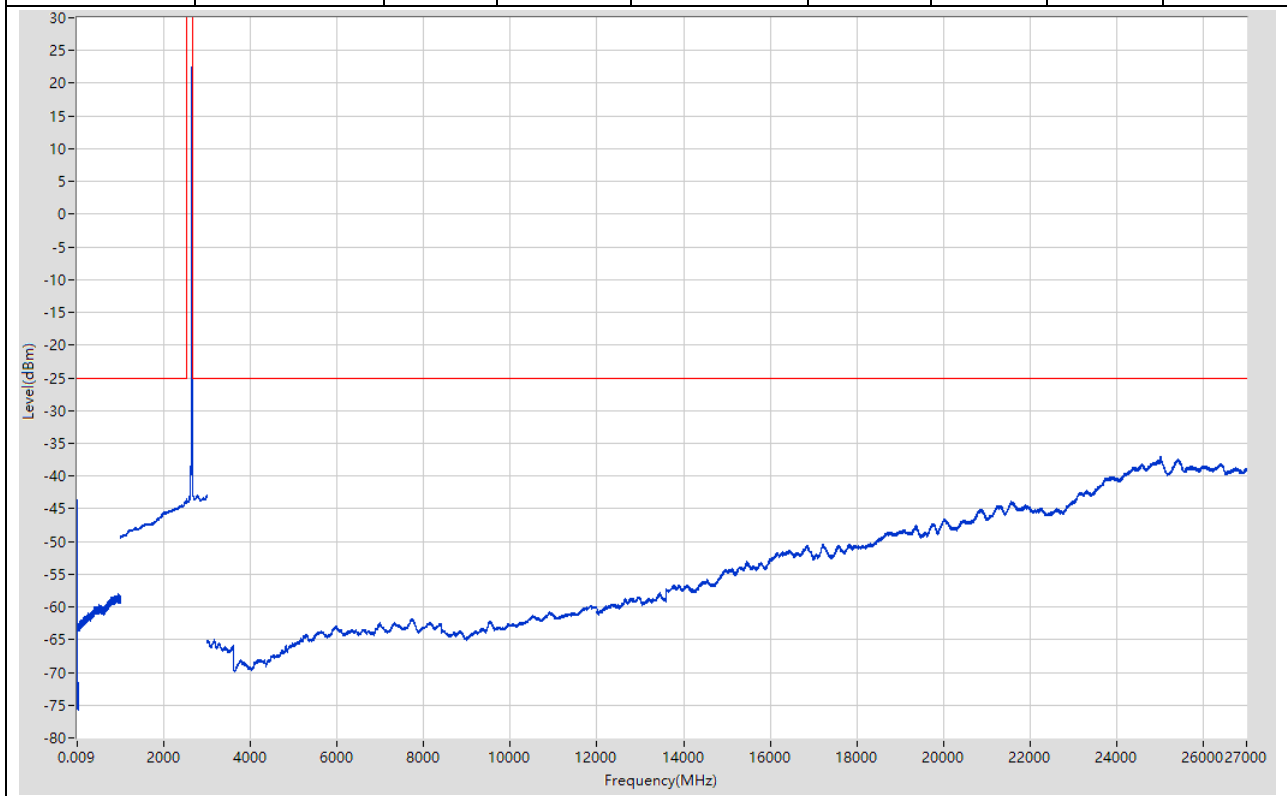
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-44.53	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.42	-25	Pass	2986
30	1000	0.1	RMS	929.5	-58.17	-25	Pass	9701
1000	2525	1	RMS	2522	-43.82	-25	Pass	1526
2525	2665	1	RMS	2635.95	23.13	60	Pass	401
2665	3000	1	RMS	2671.7	-36.31	-25	Pass	401
3000	12000	1	RMS	11851	-59.74	-25	Pass	9001
12000	27000	1	RMS	25011	-37.03	-25	Pass	15001



### 11.48. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:41140, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

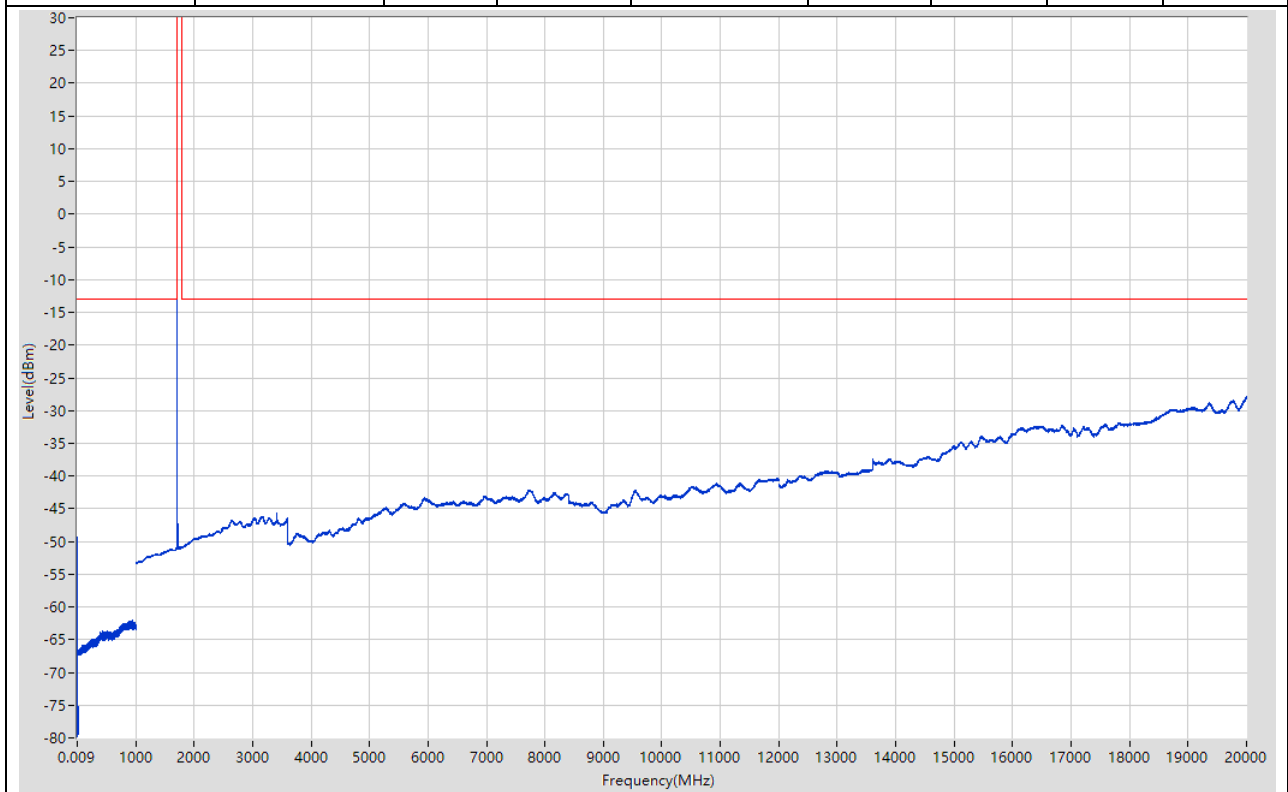
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-43.71	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.36	-25	Pass	2986
30	1000	0.1	RMS	931.5	-58.03	-25	Pass	9701
1000	2525	1	RMS	2525	-43.88	-25	Pass	1526
2525	2665	1	RMS	2635.95	22.4	60	Pass	401
2665	3000	1	RMS	2671.7	-36.48	-25	Pass	401
3000	12000	1	RMS	11862	-59.77	-25	Pass	9001
12000	27000	1	RMS	25010	-37.12	-25	Pass	15001



## 7. LTE\_Band66

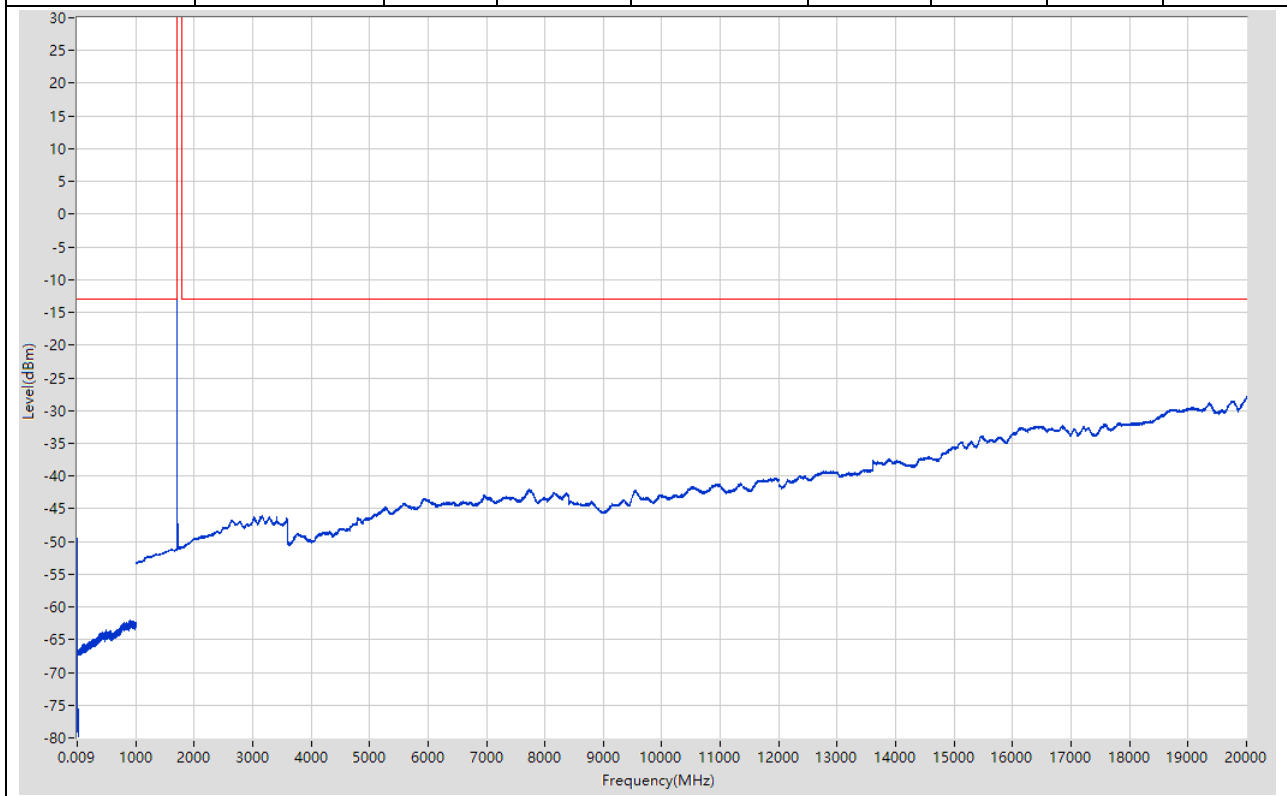
**7.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-50.29	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.25	-13	Pass	2986
30	1000	0.1	RMS	954	-62.07	-13	Pass	9701
1000	1700	1	RMS	1700	-50.86	-13	Pass	701
1700	1790	1	RMS	1710.35	23.07	60	Pass	401
1790	3000	1	RMS	2653	-46.75	-13	Pass	1211
3000	12000	1	RMS	11987	-40.38	-13	Pass	9001
12000	20000	1	RMS	19999	-27.94	-13	Pass	8001



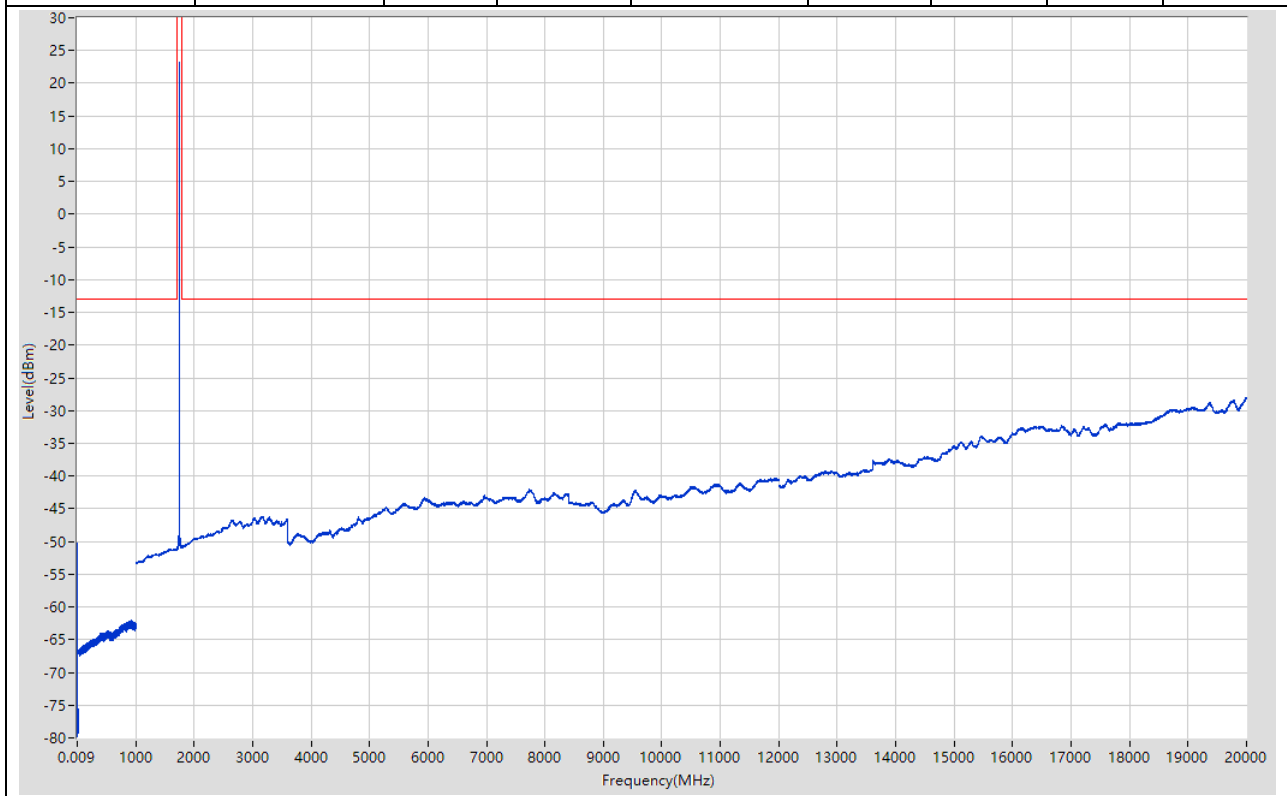
**7.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	-49.51	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.12	-13	Pass	2986
30	1000	0.1	RMS	905.4	-62.08	-13	Pass	9701
1000	1700	1	RMS	1700	-50.98	-13	Pass	701
1700	1790	1	RMS	1710.35	22.05	60	Pass	401
1790	3000	1	RMS	2650	-46.75	-13	Pass	1211
3000	12000	1	RMS	11854	-40.36	-13	Pass	9001
12000	20000	1	RMS	19997	-27.85	-13	Pass	8001



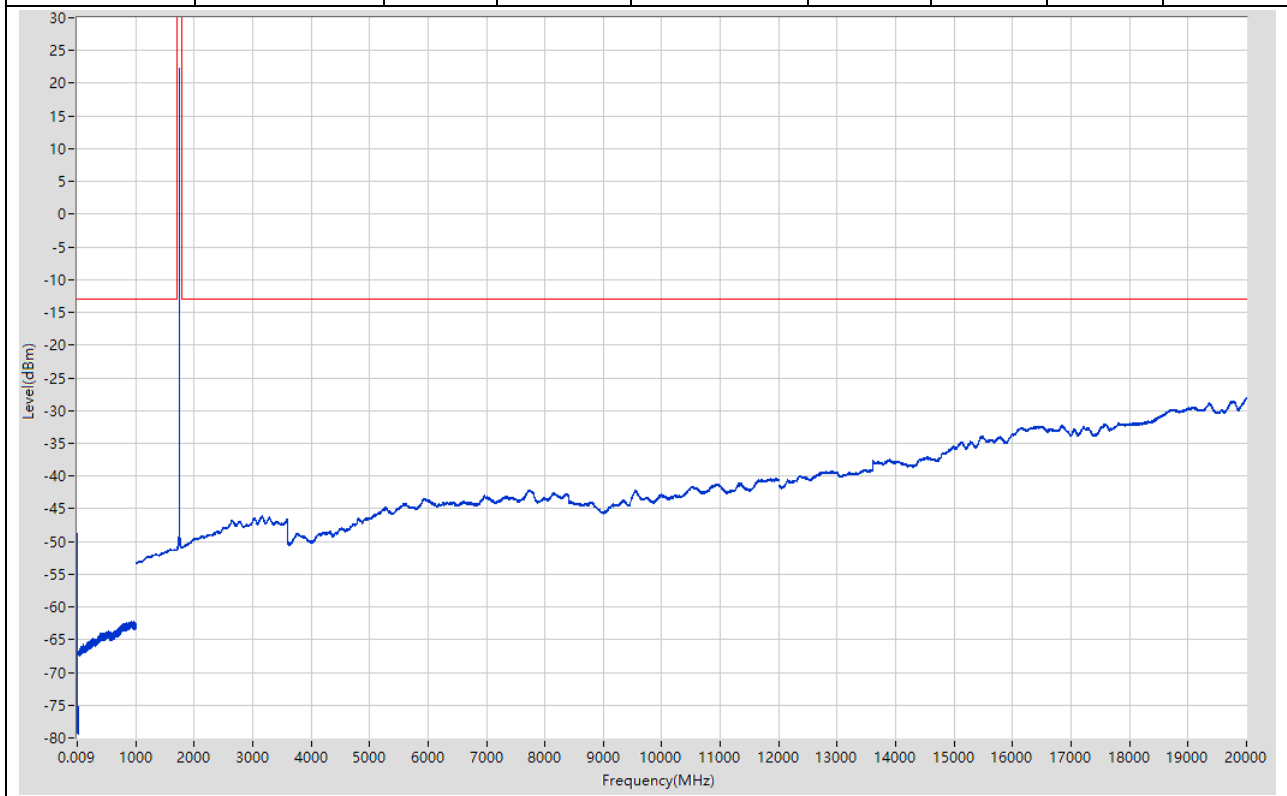
**7.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:132322, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-50.33	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.46	-13	Pass	2986
30	1000	0.1	RMS	930.9	-61.95	-13	Pass	9701
1000	1700	1	RMS	1698	-51.18	-13	Pass	701
1700	1790	1	RMS	1744.55	23.28	60	Pass	401
1790	3000	1	RMS	2652	-46.71	-13	Pass	1211
3000	12000	1	RMS	11854	-40.37	-13	Pass	9001
12000	20000	1	RMS	19995	-27.98	-13	Pass	8001



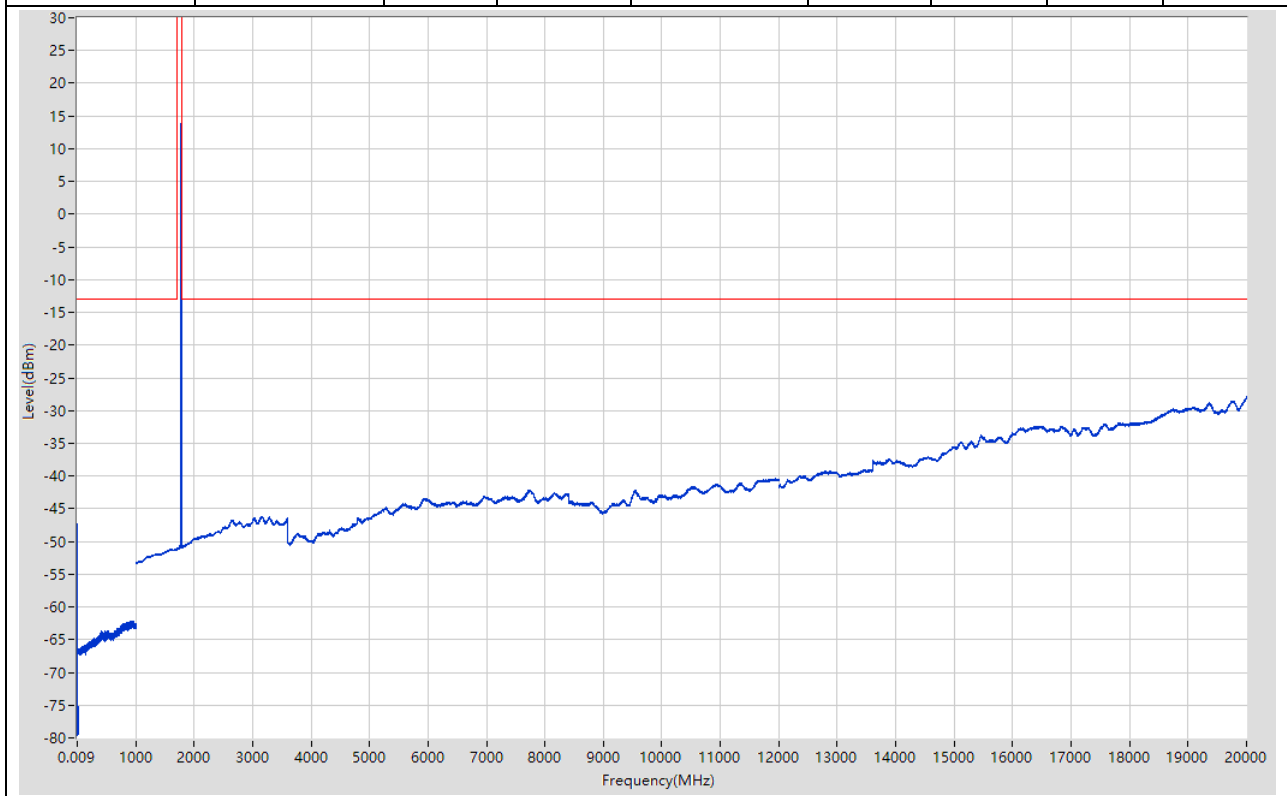
**7.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:132322, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	-48.79	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.82	-13	Pass	2986
30	1000	0.1	RMS	918.1	-62.2	-13	Pass	9701
1000	1700	1	RMS	1670	-51.23	-13	Pass	701
1700	1790	1	RMS	1744.55	22.29	60	Pass	401
1790	3000	1	RMS	2650	-46.75	-13	Pass	1211
3000	12000	1	RMS	11853	-40.37	-13	Pass	9001
12000	20000	1	RMS	19999	-27.95	-13	Pass	8001



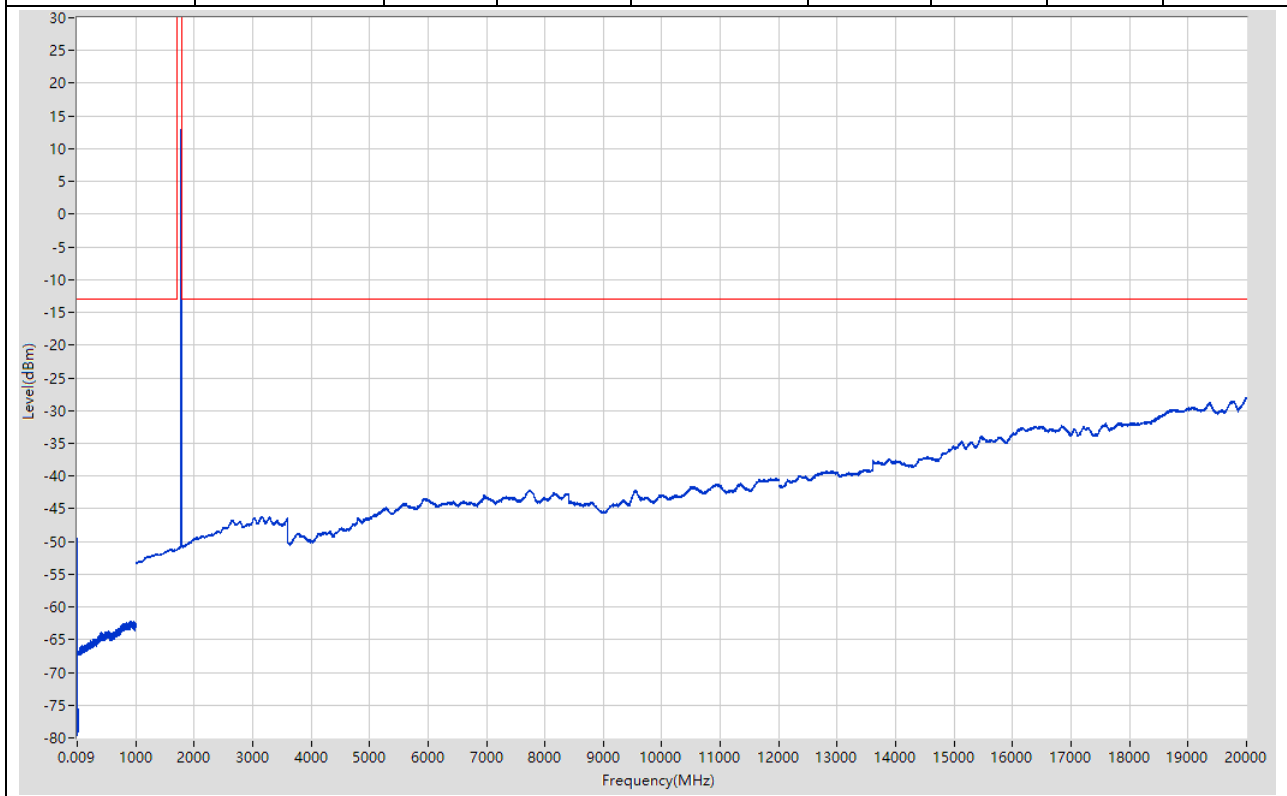
**7.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-47.28	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.32	-13	Pass	2986
30	1000	0.1	RMS	924.4	-62.15	-13	Pass	9701
1000	1700	1	RMS	1605	-51.18	-13	Pass	701
1700	1790	1	RMS	1778.75	23.29	60	Pass	401
1790	3000	1	RMS	2649	-46.67	-13	Pass	1211
3000	12000	1	RMS	11943	-40.42	-13	Pass	9001
12000	20000	1	RMS	20000	-27.92	-13	Pass	8001



**7.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

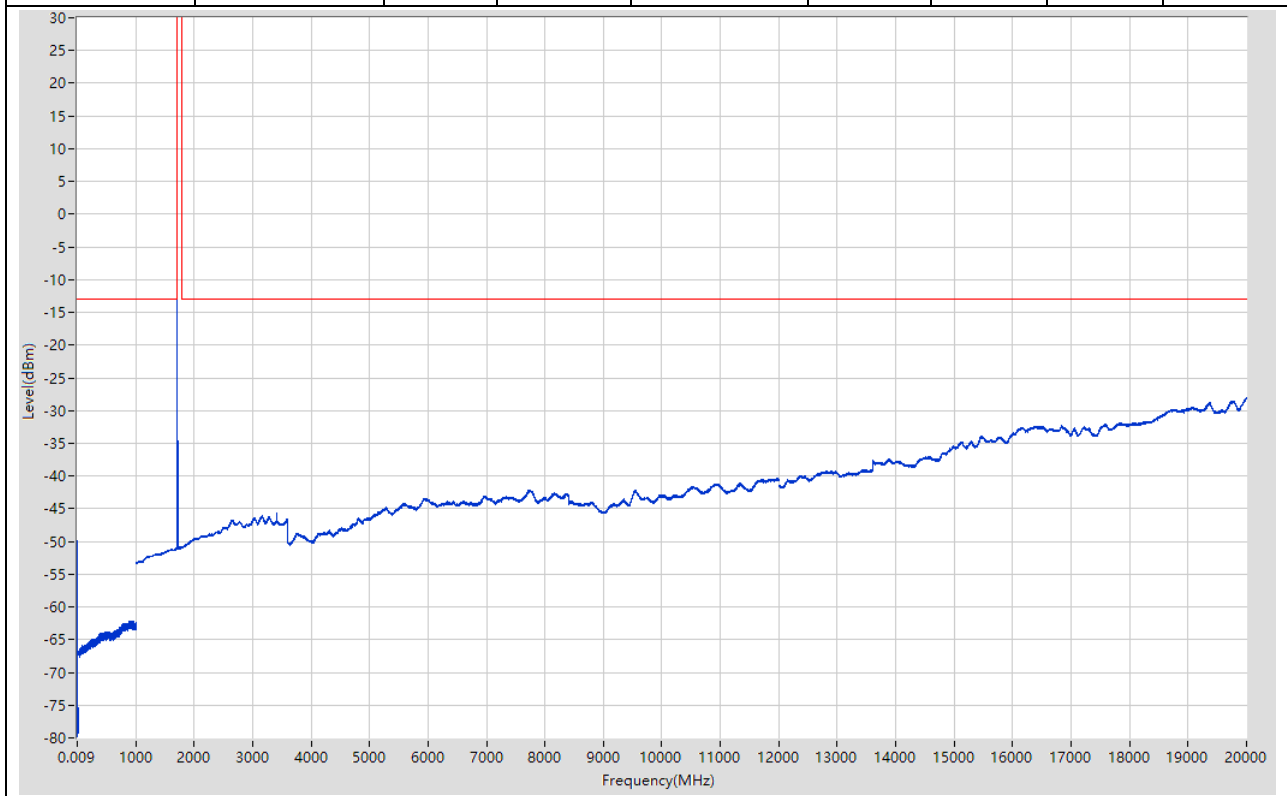
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-50	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.45	-13	Pass	2986
30	1000	0.1	RMS	923.7	-62.16	-13	Pass	9701
1000	1700	1	RMS	1587	-51.23	-13	Pass	701
1700	1790	1	RMS	1778.75	22.38	60	Pass	401
1790	3000	1	RMS	2648	-46.77	-13	Pass	1211
3000	12000	1	RMS	11944	-40.37	-13	Pass	9001
12000	20000	1	RMS	19996	-27.98	-13	Pass	8001





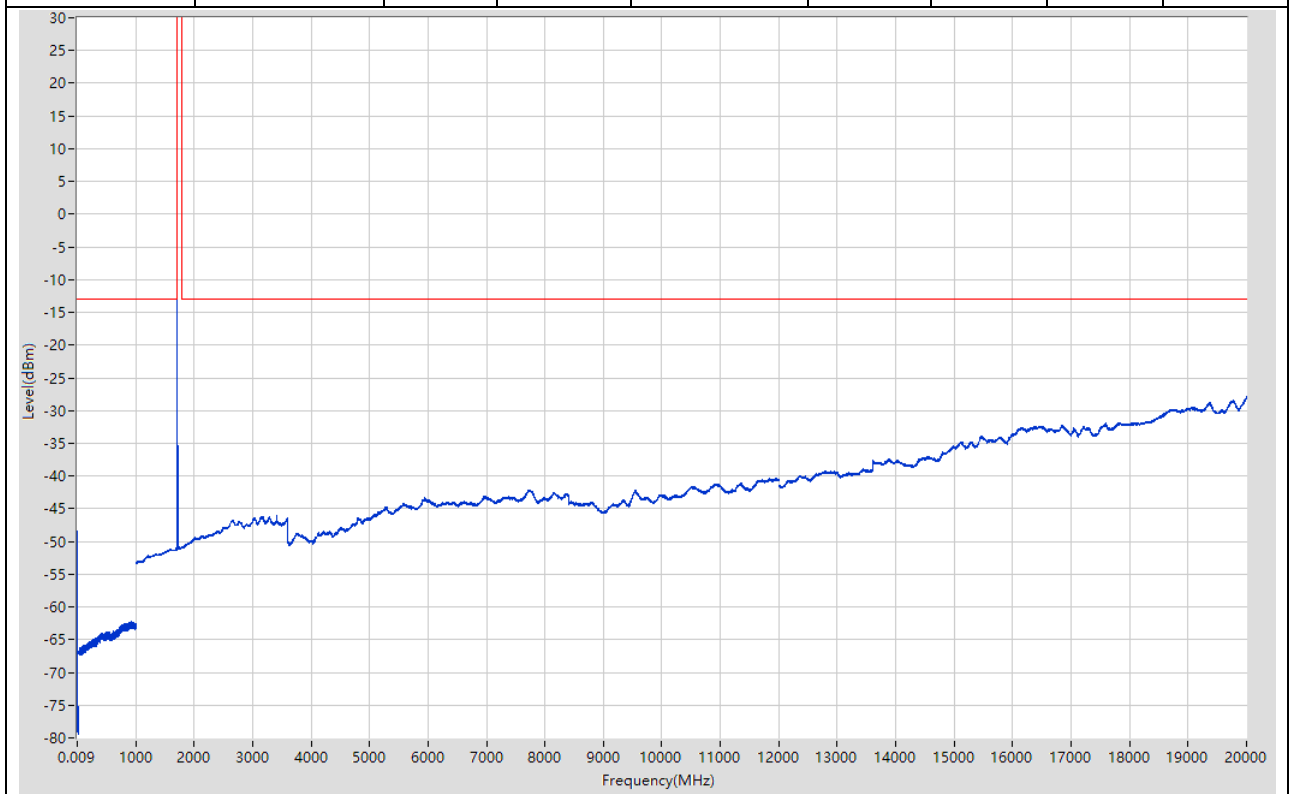
**7.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-49.81	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.06	-13	Pass	2986
30	1000	0.1	RMS	903.1	-62.11	-13	Pass	9701
1000	1700	1	RMS	1700	-50.62	-13	Pass	701
1700	1790	1	RMS	1710.125	22.92	60	Pass	401
1790	3000	1	RMS	2655	-46.69	-13	Pass	1211
3000	12000	1	RMS	11984	-40.41	-13	Pass	9001
12000	20000	1	RMS	20000	-27.97	-13	Pass	8001



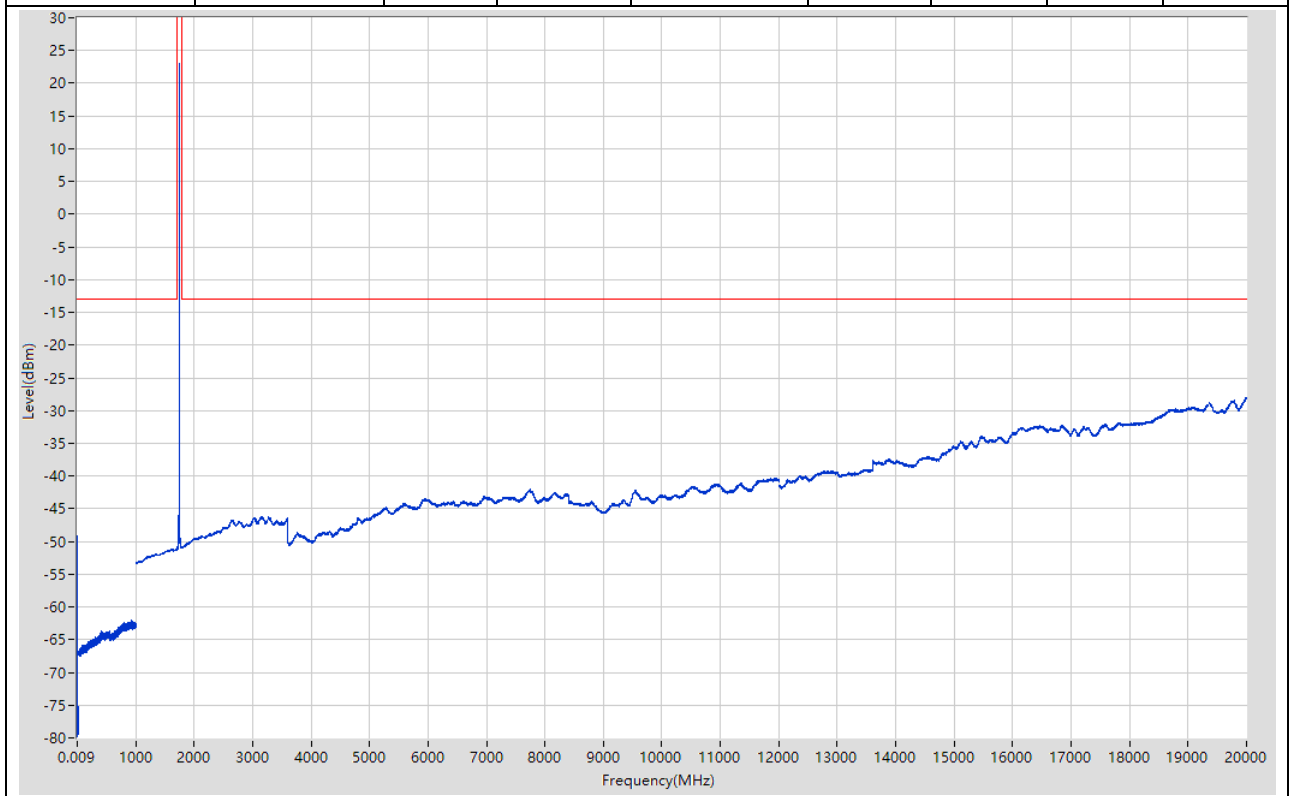
**7.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	-48.47	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.17	-13	Pass	2986
30	1000	0.1	RMS	921.5	-62.22	-13	Pass	9701
1000	1700	1	RMS	1700	-50.71	-13	Pass	701
1700	1790	1	RMS	1710.125	22.01	60	Pass	401
1790	3000	1	RMS	2642	-46.77	-13	Pass	1211
3000	12000	1	RMS	11943	-40.37	-13	Pass	9001
12000	20000	1	RMS	19999	-27.93	-13	Pass	8001



**7.9. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:132322, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

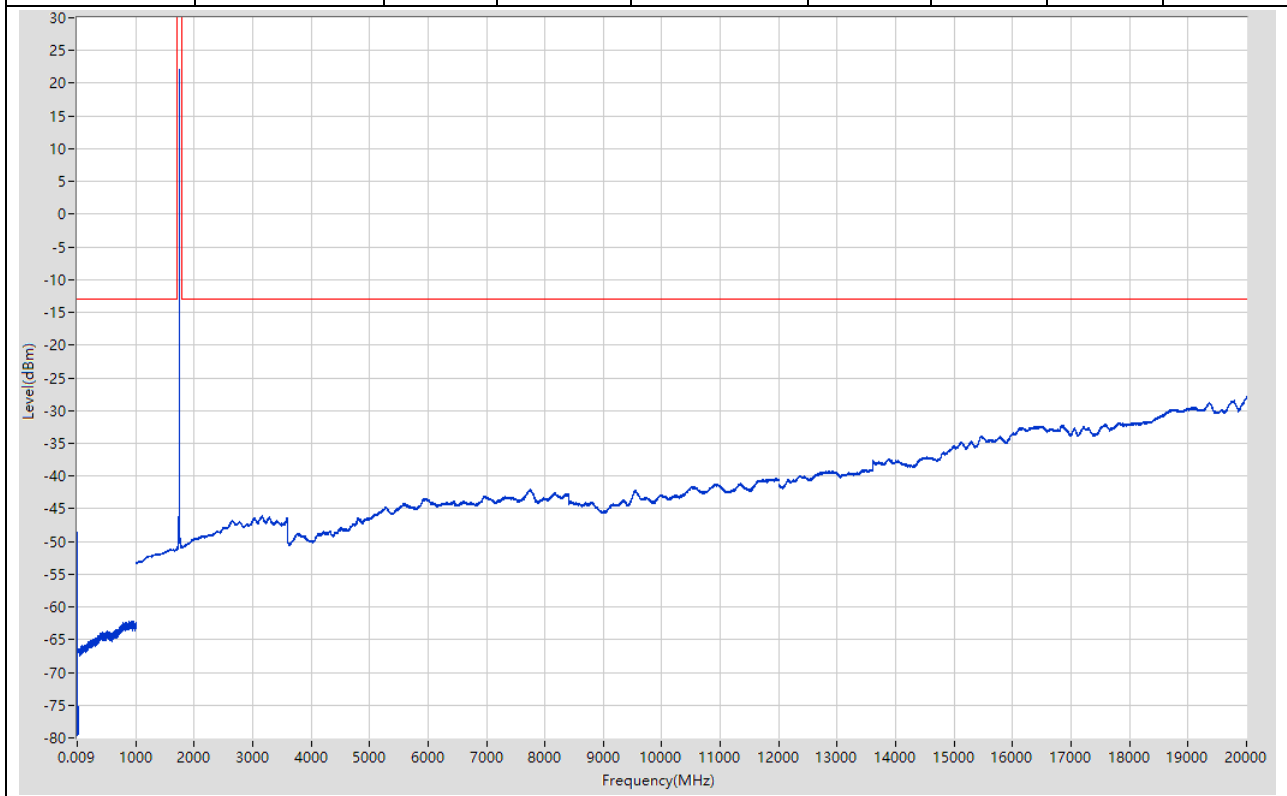
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.17	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.56	-13	Pass	2986
30	1000	0.1	RMS	926.9	-62.08	-13	Pass	9701
1000	1700	1	RMS	1636	-51.22	-13	Pass	701
1700	1790	1	RMS	1743.65	23.07	60	Pass	401
1790	3000	1	RMS	2652	-46.74	-13	Pass	1211
3000	12000	1	RMS	11855	-40.39	-13	Pass	9001
12000	20000	1	RMS	20000	-27.97	-13	Pass	8001



### 7.10. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:132322, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

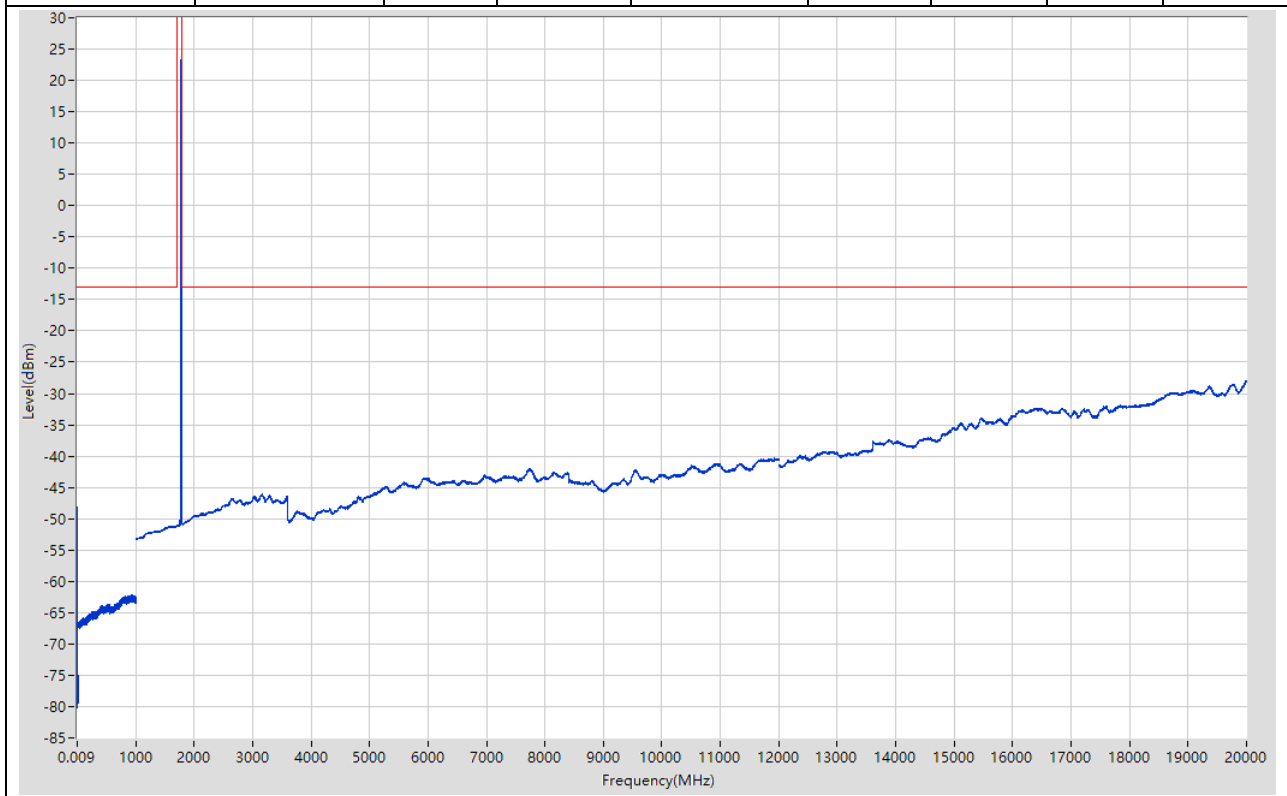
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.64	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.79	-13	Pass	2986
30	1000	0.1	RMS	950.3	-62.1	-13	Pass	9701
1000	1700	1	RMS	1699	-51.21	-13	Pass	701
1700	1790	1	RMS	1743.65	22.09	60	Pass	401
1790	3000	1	RMS	2642	-46.73	-13	Pass	1211
3000	12000	1	RMS	11941	-40.38	-13	Pass	9001
12000	20000	1	RMS	20000	-27.86	-13	Pass	8001



### 7.11. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

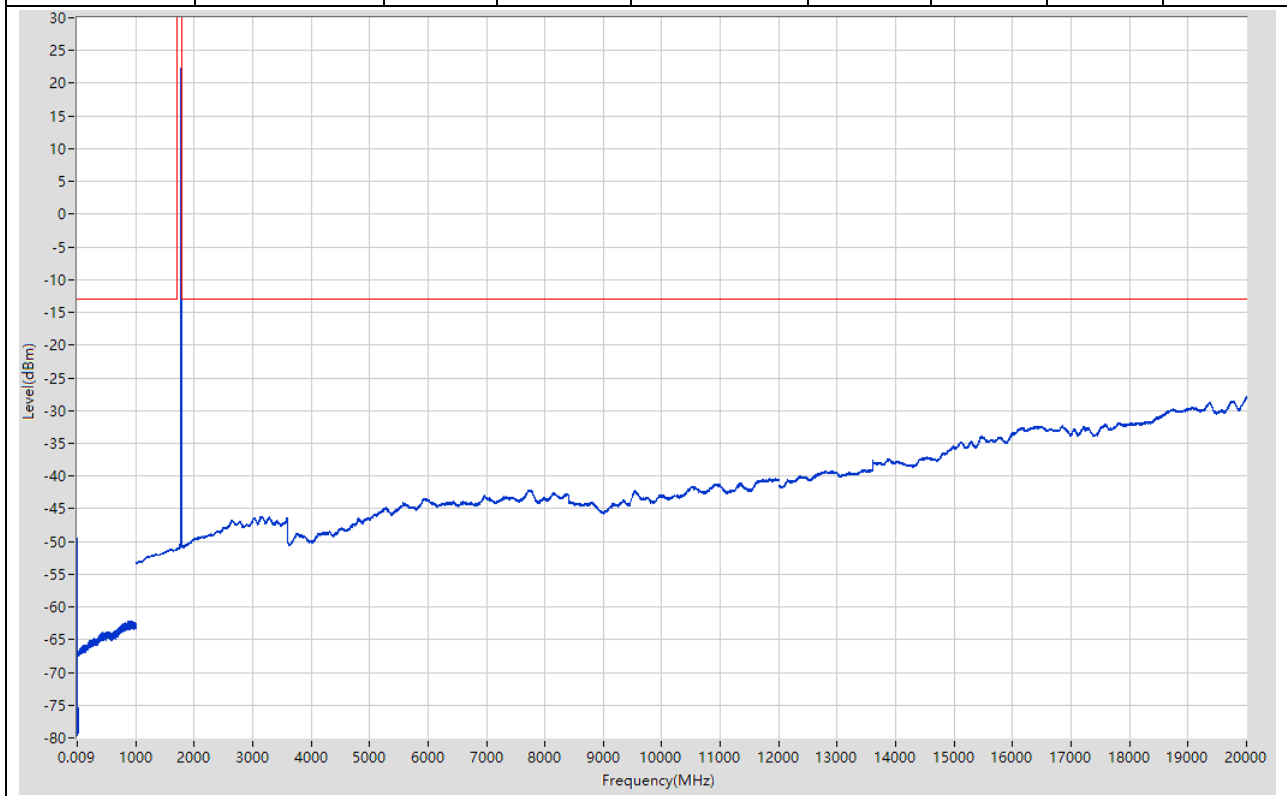
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.18	-13	Pass	401
0.15	30	0.01	RMS	0.16	-49.49	-13	Pass	2986
30	1000	0.1	RMS	938.6	-62.15	-13	Pass	9701
1000	1700	1	RMS	1698	-51.18	-13	Pass	701
1700	1790	1	RMS	1777.175	23.25	60	Pass	401
1790	3000	1	RMS	2647	-46.71	-13	Pass	1211
3000	12000	1	RMS	11921	-40.32	-13	Pass	9001
12000	20000	1	RMS	19995	-27.93	-13	Pass	8001



### 7.12. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

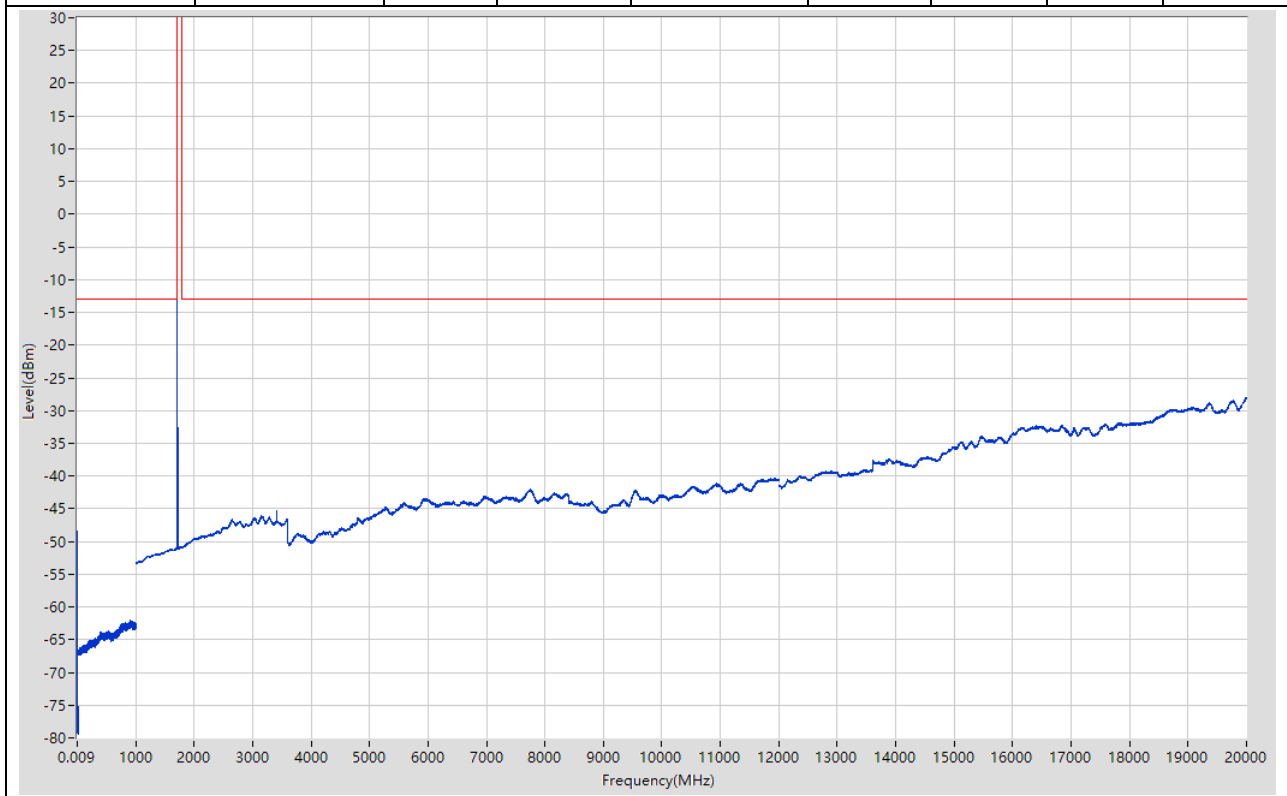
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.51	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.23	-13	Pass	2986
30	1000	0.1	RMS	911.1	-62.16	-13	Pass	9701
1000	1700	1	RMS	1604	-51.21	-13	Pass	701
1700	1790	1	RMS	1777.175	22.35	60	Pass	401
1790	3000	1	RMS	2640	-46.74	-13	Pass	1211
3000	12000	1	RMS	11848	-40.39	-13	Pass	9001
12000	20000	1	RMS	20000	-27.94	-13	Pass	8001



### 7.13. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

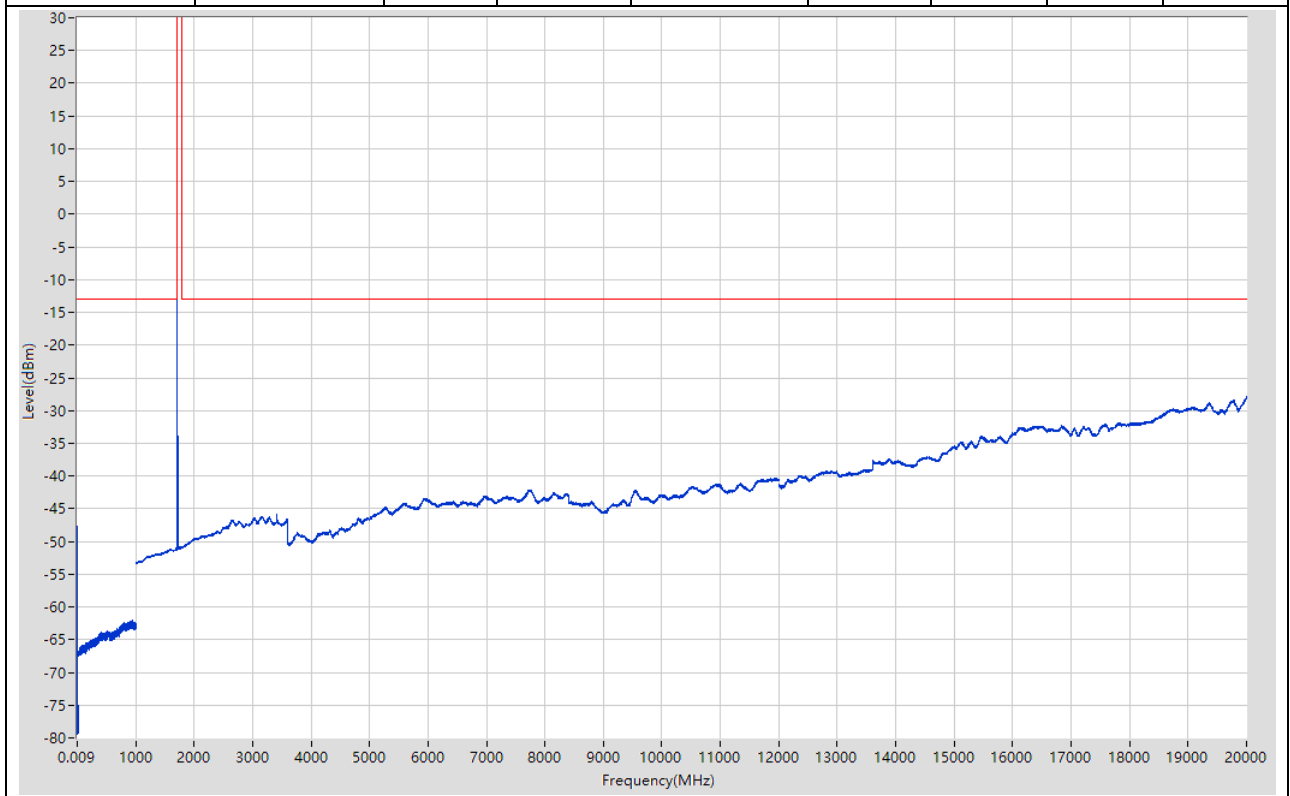
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.38	-13	Pass	401
0.15	30	0.01	RMS	0.15	-48.44	-13	Pass	2986
30	1000	0.1	RMS	906.7	-62.06	-13	Pass	9701
1000	1700	1	RMS	1700	-50.83	-13	Pass	701
1700	1790	1	RMS	1710.35	23.27	60	Pass	401
1790	3000	1	RMS	2653	-46.61	-13	Pass	1211
3000	12000	1	RMS	11857	-40.4	-13	Pass	9001
12000	20000	1	RMS	20000	-27.95	-13	Pass	8001



### 7.14. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:131997, 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	-47.63	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.65	-13	Pass	2986
30	1000	0.1	RMS	936.8	-62.05	-13	Pass	9701
1000	1700	1	RMS	1700	-50.93	-13	Pass	701
1700	1790	1	RMS	1710.35	22.33	60	Pass	401
1790	3000	1	RMS	2639	-46.78	-13	Pass	1211
3000	12000	1	RMS	11918	-40.34	-13	Pass	9001
12000	20000	1	RMS	19997	-27.9	-13	Pass	8001

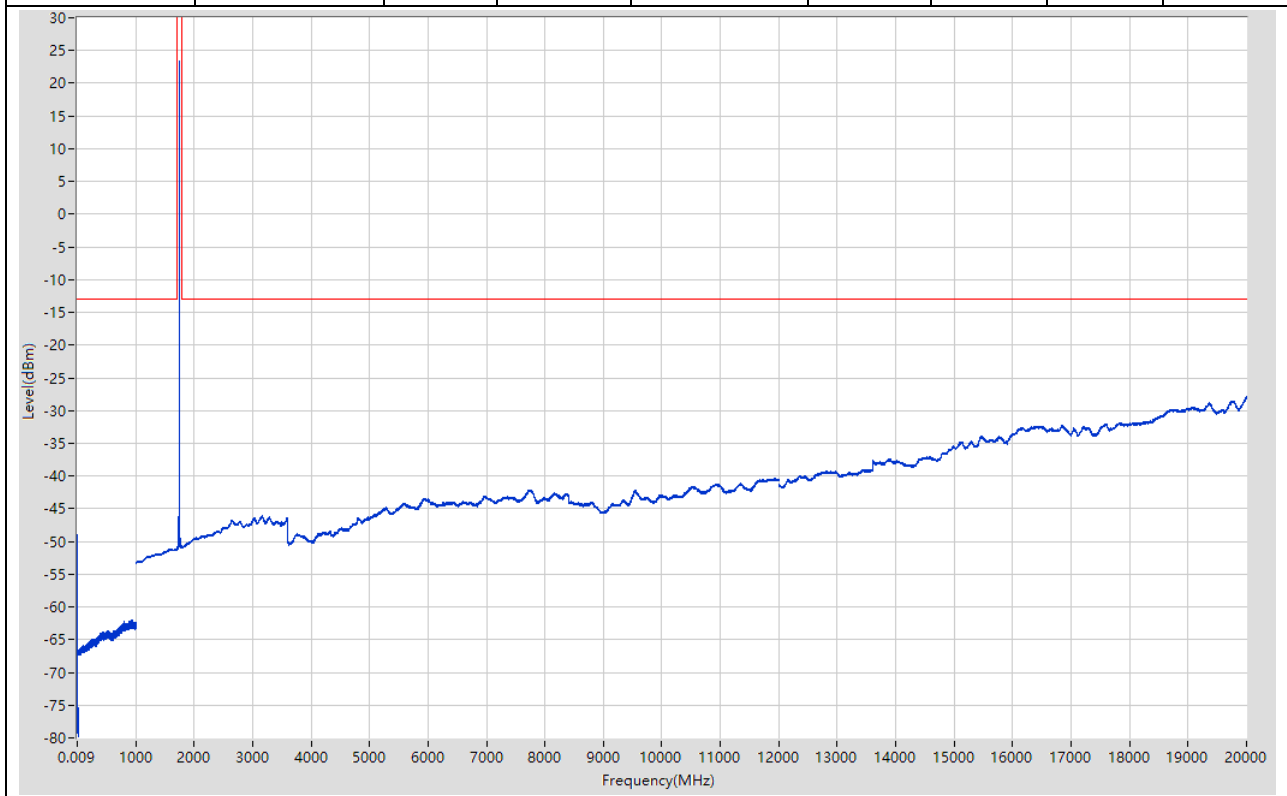




### 7.15. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:132322, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

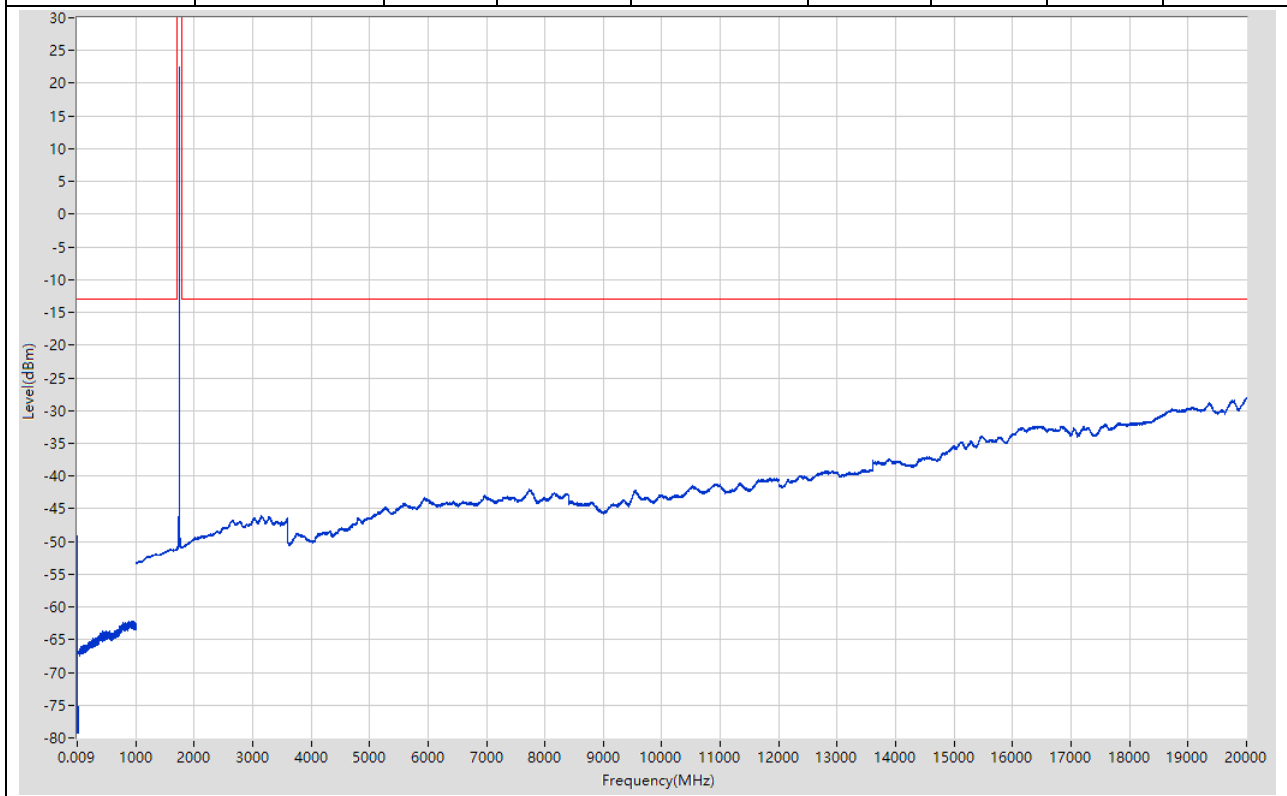
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-48.97	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.72	-13	Pass	2986
30	1000	0.1	RMS	946	-62.04	-13	Pass	9701
1000	1700	1	RMS	1689	-51.19	-13	Pass	701
1700	1790	1	RMS	1742.75	23.32	60	Pass	401
1790	3000	1	RMS	2661	-46.74	-13	Pass	1211
3000	12000	1	RMS	11951	-40.25	-13	Pass	9001
12000	20000	1	RMS	19994	-27.88	-13	Pass	8001



### 7.16. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:132322, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

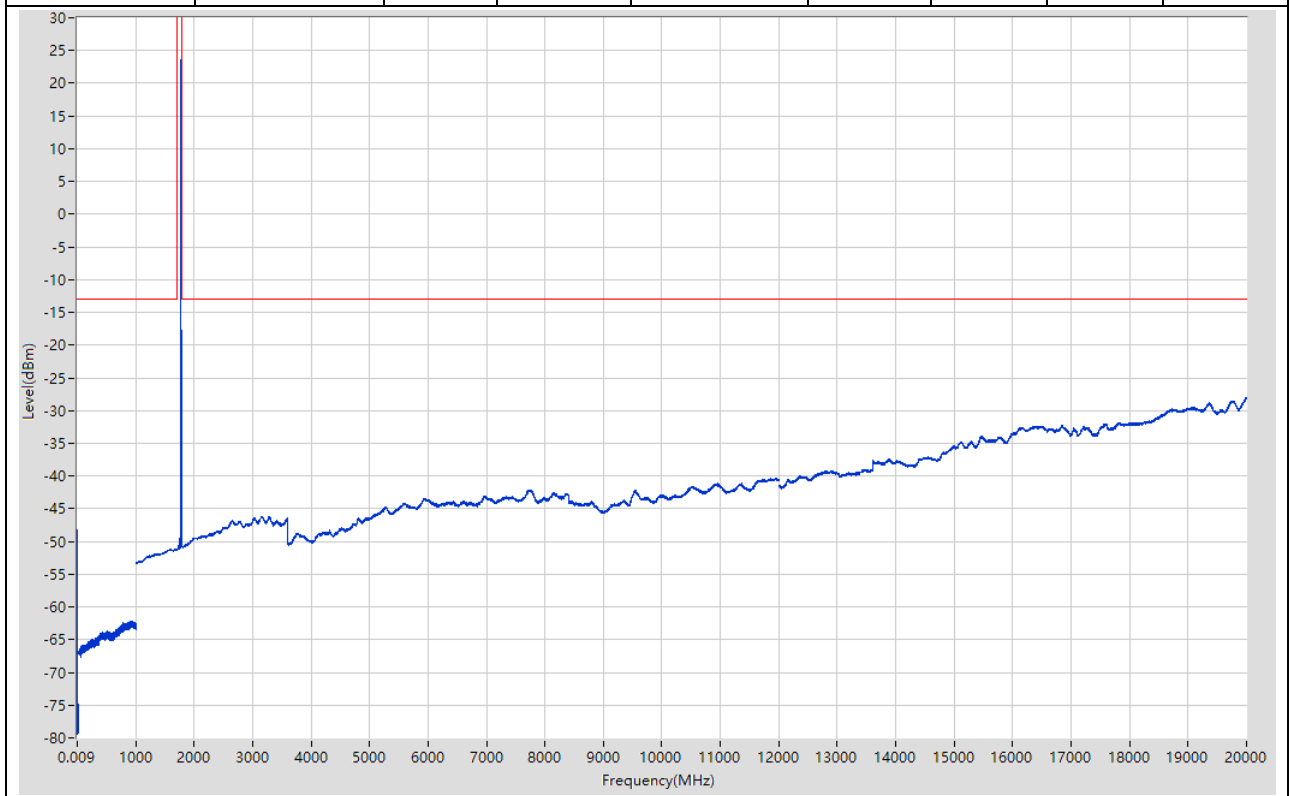
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-49.65	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.2	-13	Pass	2986
30	1000	0.1	RMS	890.2	-62.13	-13	Pass	9701
1000	1700	1	RMS	1693	-51.21	-13	Pass	701
1700	1790	1	RMS	1742.75	22.52	60	Pass	401
1790	3000	1	RMS	2645	-46.74	-13	Pass	1211
3000	12000	1	RMS	11918	-40.34	-13	Pass	9001
12000	20000	1	RMS	20000	-27.95	-13	Pass	8001



### 7.17. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

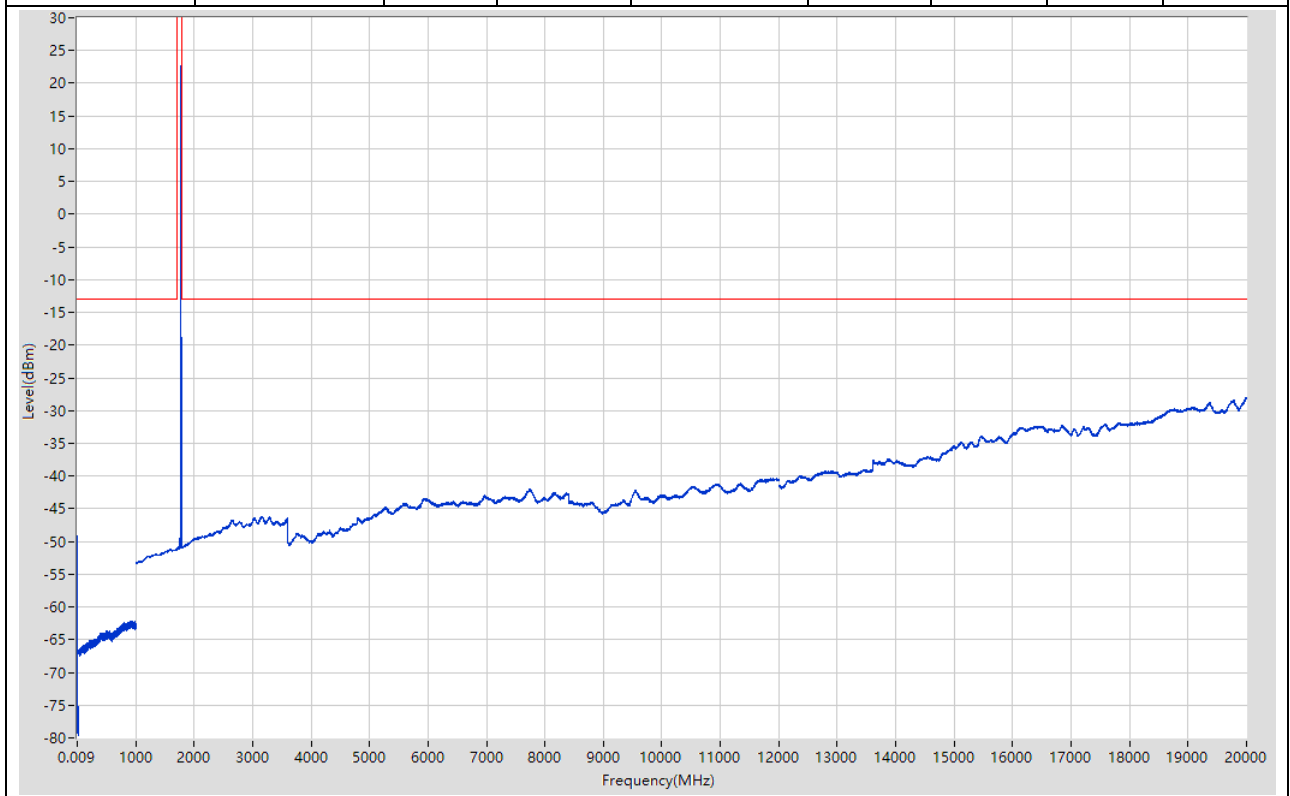
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.31	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.79	-13	Pass	2986
30	1000	0.1	RMS	932.5	-62.12	-13	Pass	9701
1000	1700	1	RMS	1699	-51.16	-13	Pass	701
1700	1790	1	RMS	1775.375	23.48	60	Pass	401
1790	3000	1	RMS	2650	-46.78	-13	Pass	1211
3000	12000	1	RMS	11940	-40.38	-13	Pass	9001
12000	20000	1	RMS	19997	-27.95	-13	Pass	8001



### 7.18. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:18, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

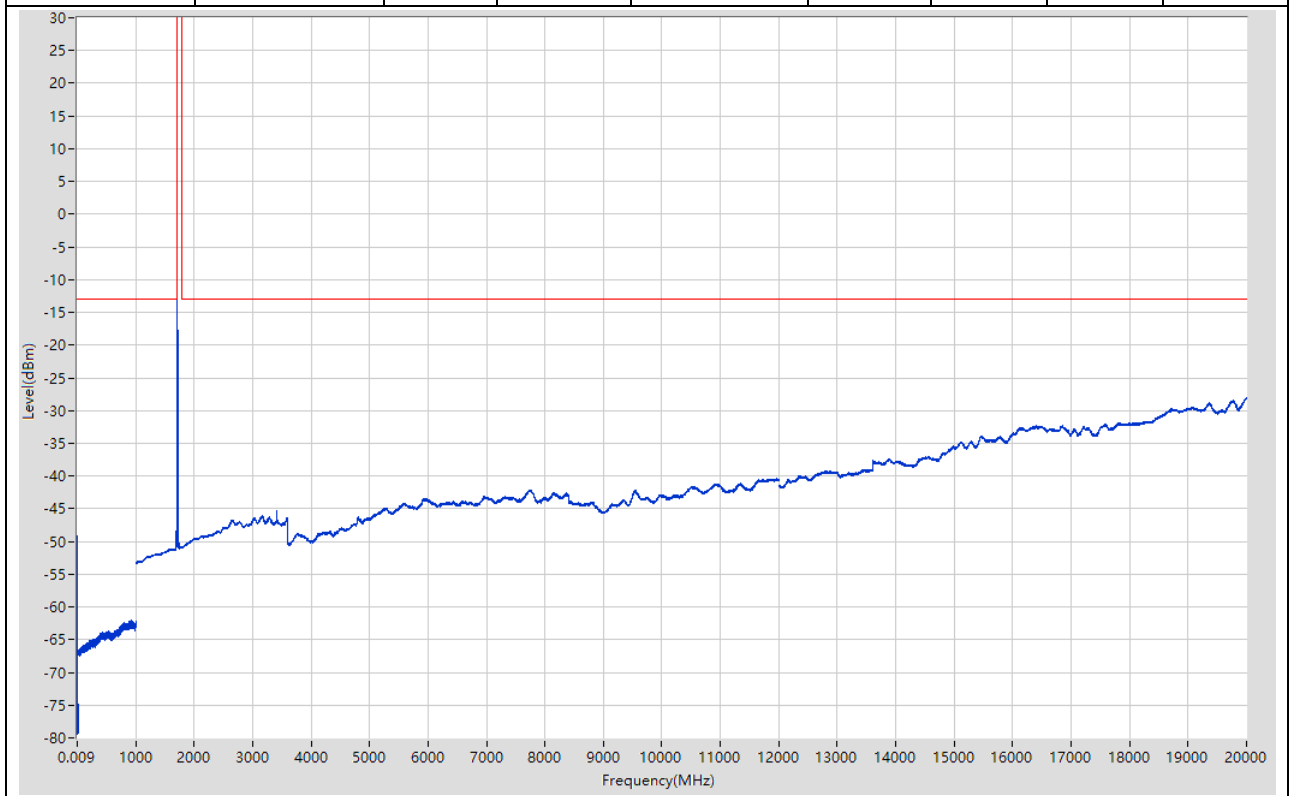
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.13	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.85	-13	Pass	2986
30	1000	0.1	RMS	935.2	-62.14	-13	Pass	9701
1000	1700	1	RMS	1576	-51.2	-13	Pass	701
1700	1790	1	RMS	1775.375	22.75	60	Pass	401
1790	3000	1	RMS	2658	-46.7	-13	Pass	1211
3000	12000	1	RMS	11857	-40.41	-13	Pass	9001
12000	20000	1	RMS	19998	-27.94	-13	Pass	8001



### 7.19. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

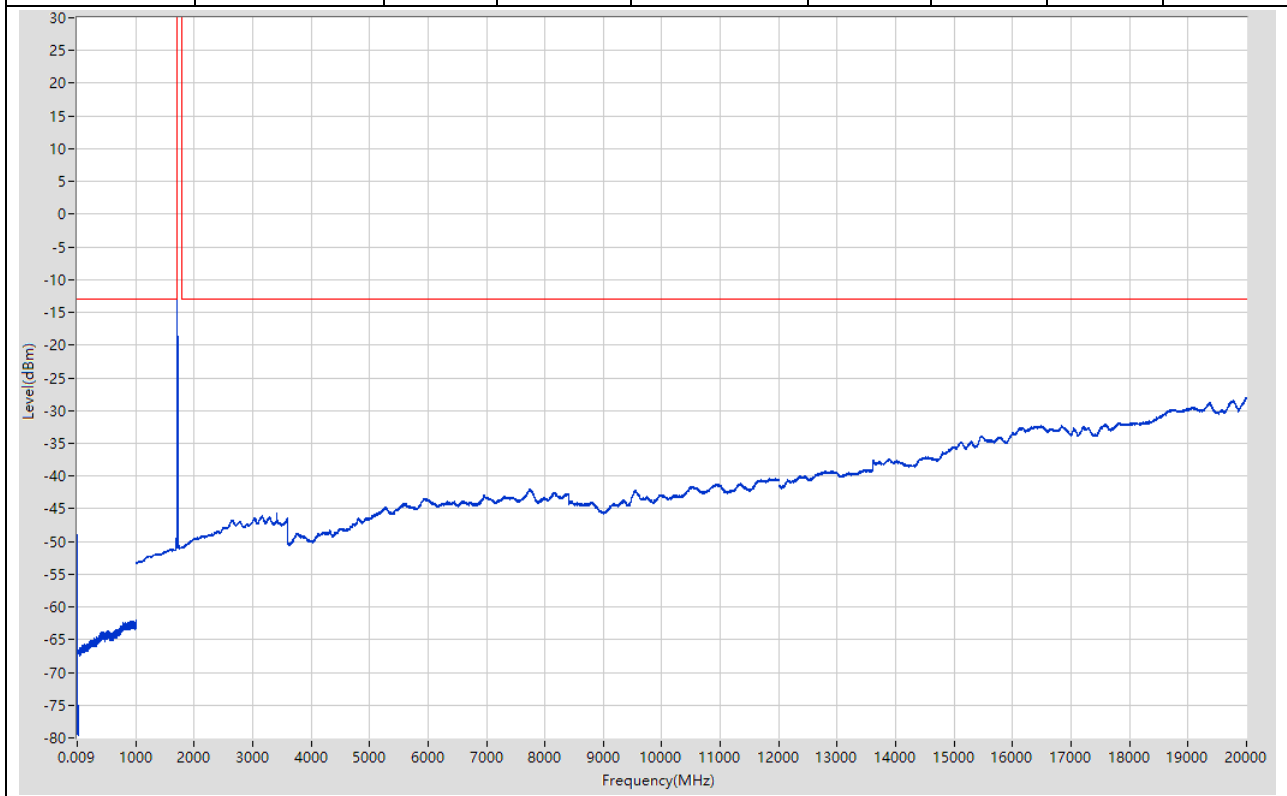
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-50.15	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.22	-13	Pass	2986
30	1000	0.1	RMS	934.6	-61.94	-13	Pass	9701
1000	1700	1	RMS	1700	-47.29	-13	Pass	701
1700	1790	1	RMS	1710.575	23.41	60	Pass	401
1790	3000	1	RMS	2649	-46.68	-13	Pass	1211
3000	12000	1	RMS	11972	-40.39	-13	Pass	9001
12000	20000	1	RMS	19997	-27.98	-13	Pass	8001



### 7.20. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

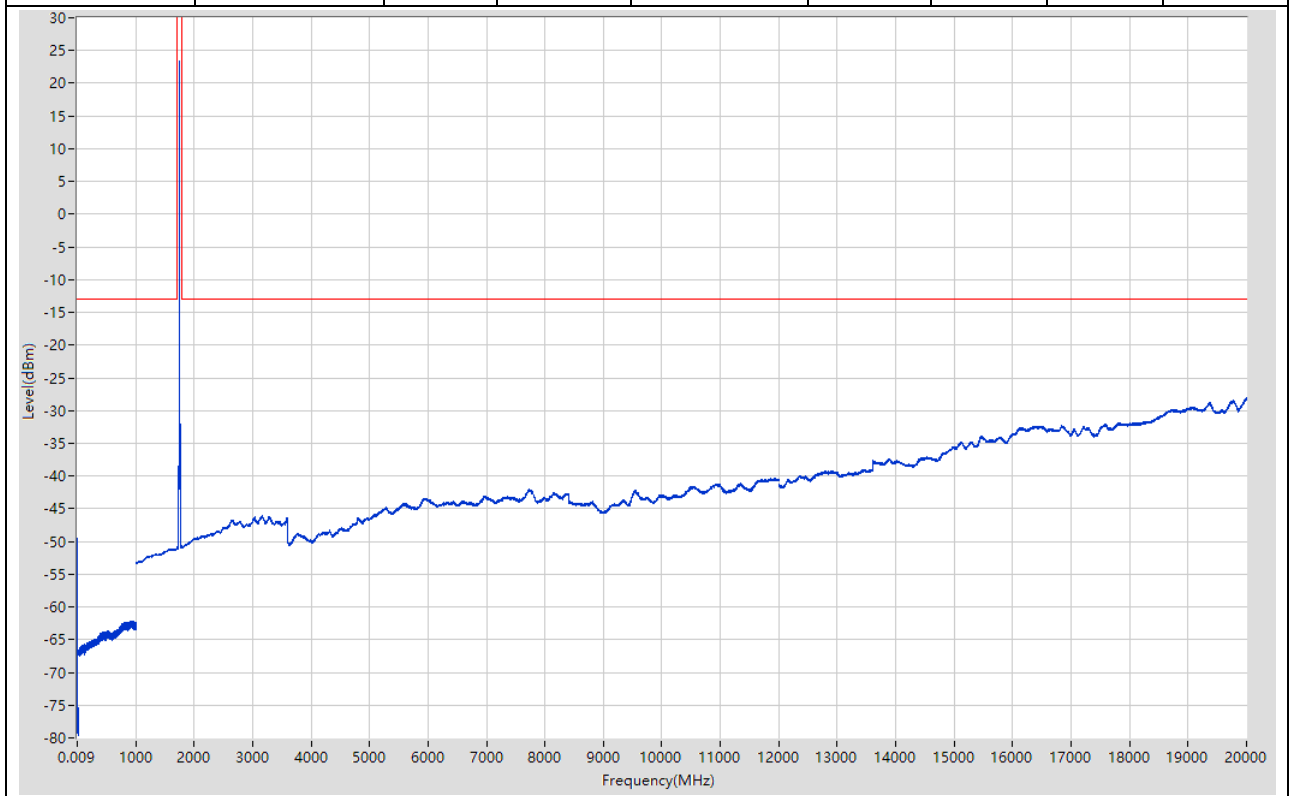
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.95	-13	Pass	401
0.15	30	0.01	RMS	0.16	-49.73	-13	Pass	2986
30	1000	0.1	RMS	999	-62.04	-13	Pass	9701
1000	1700	1	RMS	1700	-47.74	-13	Pass	701
1700	1790	1	RMS	1710.575	22.54	60	Pass	401
1790	3000	1	RMS	2650	-46.72	-13	Pass	1211
3000	12000	1	RMS	11848	-40.39	-13	Pass	9001
12000	20000	1	RMS	19996	-27.97	-13	Pass	8001



### 7.21. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:132322, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

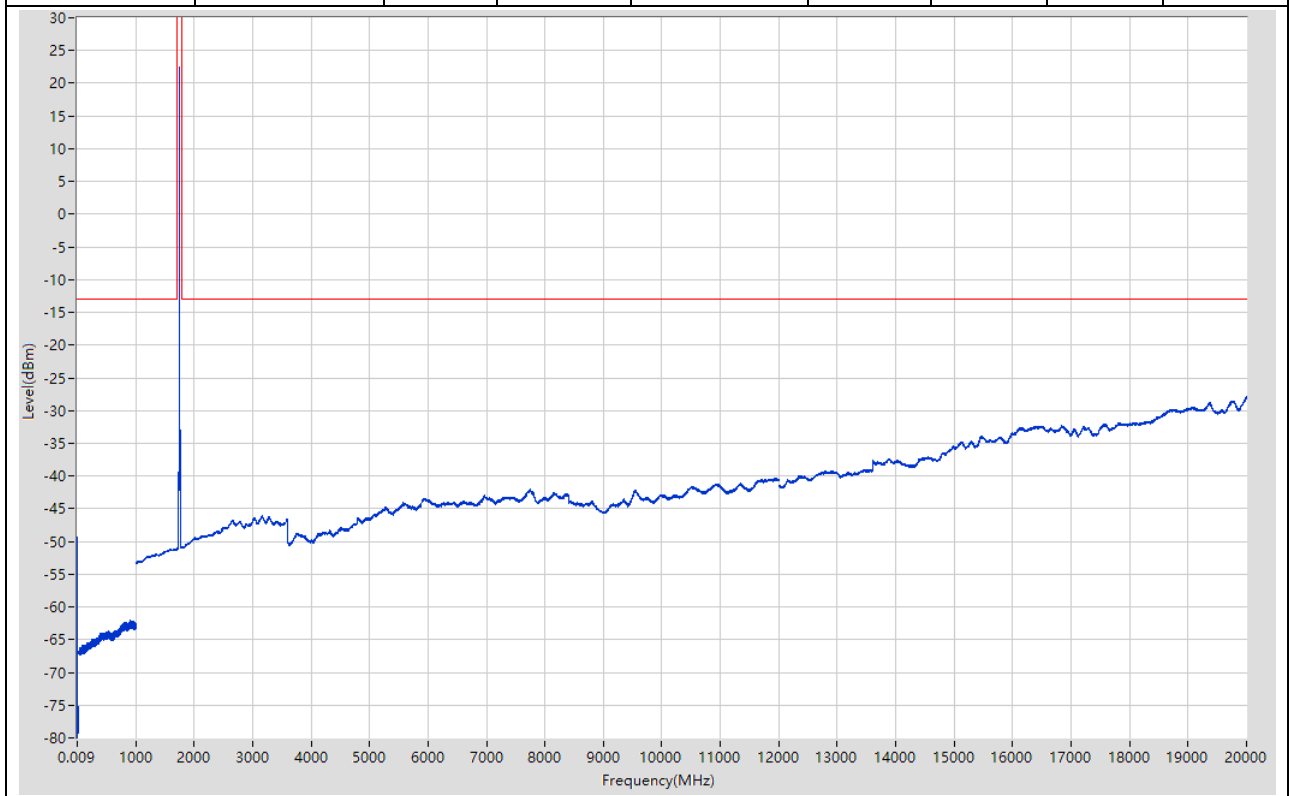
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.92	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.46	-13	Pass	2986
30	1000	0.1	RMS	925.2	-62.12	-13	Pass	9701
1000	1700	1	RMS	1700	-51.18	-13	Pass	701
1700	1790	1	RMS	1740.5	23.42	60	Pass	401
1790	3000	1	RMS	2651	-46.72	-13	Pass	1211
3000	12000	1	RMS	11945	-40.34	-13	Pass	9001
12000	20000	1	RMS	19997	-28	-13	Pass	8001



### 7.22. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:132322, 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	-49.4	-13	Pass	401
0.15	30	0.01	RMS	0.16	-51	-13	Pass	2986
30	1000	0.1	RMS	895.3	-62.09	-13	Pass	9701
1000	1700	1	RMS	1585	-51.23	-13	Pass	701
1700	1790	1	RMS	1740.5	22.43	60	Pass	401
1790	3000	1	RMS	2652	-46.74	-13	Pass	1211
3000	12000	1	RMS	11930	-40.4	-13	Pass	9001
12000	20000	1	RMS	19994	-27.94	-13	Pass	8001

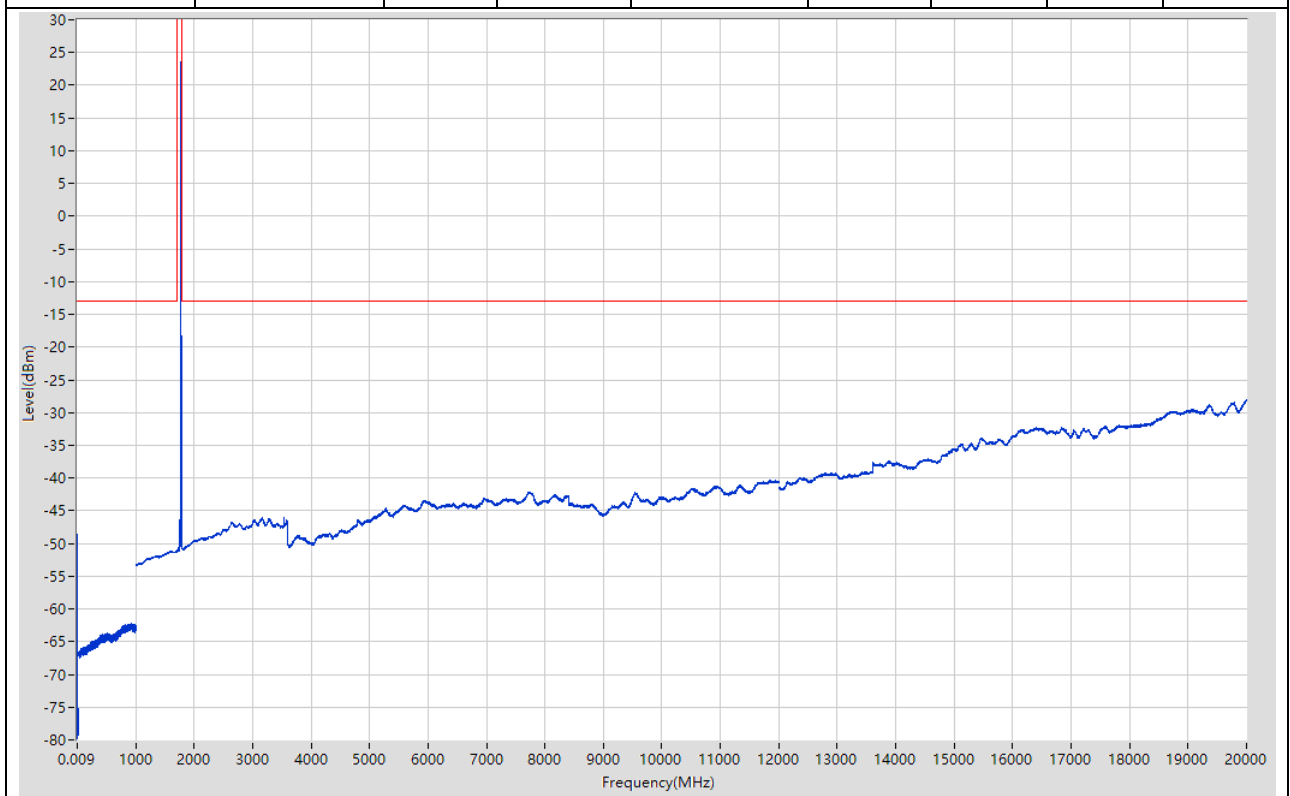




### 7.23. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

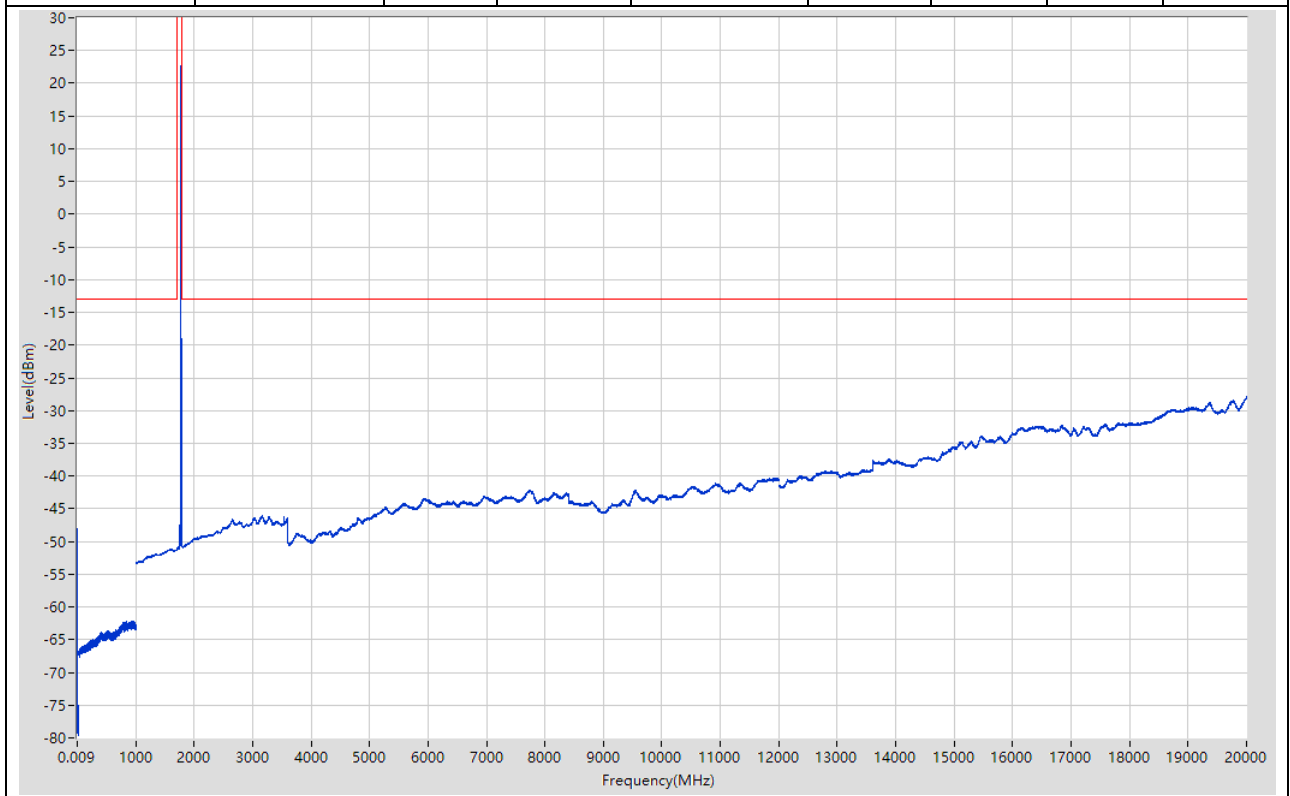
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.62	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.87	-13	Pass	2986
30	1000	0.1	RMS	920.6	-62.17	-13	Pass	9701
1000	1700	1	RMS	1599	-51.22	-13	Pass	701
1700	1790	1	RMS	1770.65	23.55	60	Pass	401
1790	3000	1	RMS	2651	-46.67	-13	Pass	1211
3000	12000	1	RMS	11853	-40.34	-13	Pass	9001
12000	20000	1	RMS	19999	-27.96	-13	Pass	8001



### 7.24. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

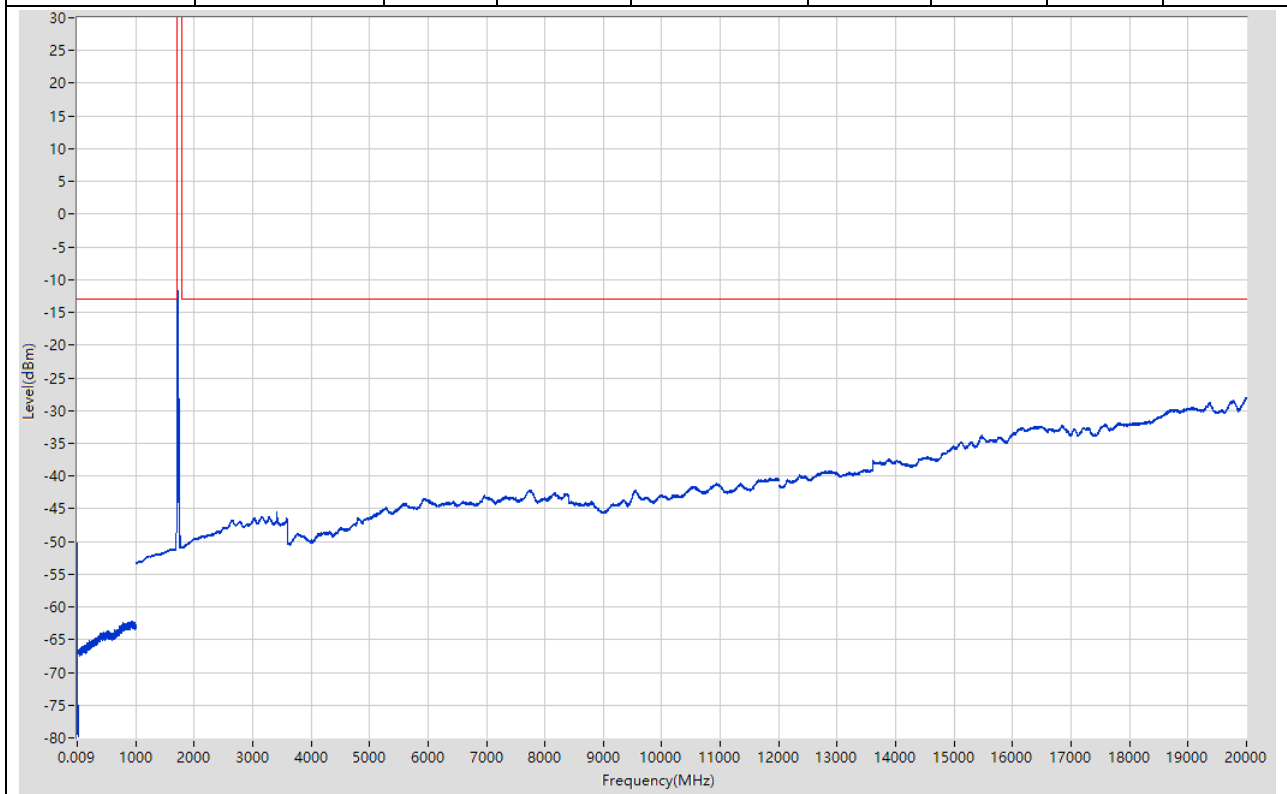
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.03	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.15	-13	Pass	2986
30	1000	0.1	RMS	924.1	-62.11	-13	Pass	9701
1000	1700	1	RMS	1700	-51.24	-13	Pass	701
1700	1790	1	RMS	1770.65	22.59	60	Pass	401
1790	3000	1	RMS	2651	-46.65	-13	Pass	1211
3000	12000	1	RMS	11950	-40.36	-13	Pass	9001
12000	20000	1	RMS	20000	-27.88	-13	Pass	8001



### 7.25. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:25, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

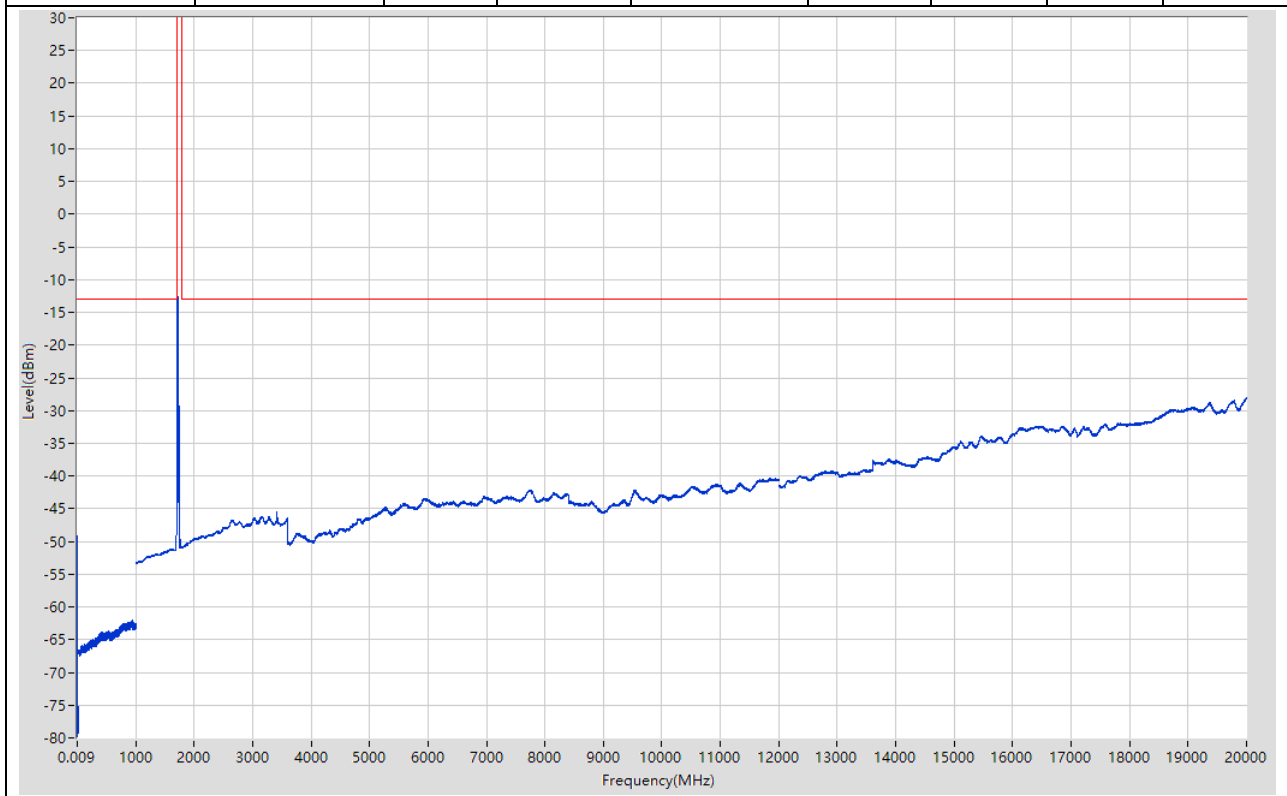
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-50.49	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.32	-13	Pass	2986
30	1000	0.1	RMS	923.6	-62.22	-13	Pass	9701
1000	1700	1	RMS	1698	-39	-13	Pass	701
1700	1790	1	RMS	1710.8	23.29	60	Pass	401
1790	3000	1	RMS	2633	-46.74	-13	Pass	1211
3000	12000	1	RMS	11940	-40.32	-13	Pass	9001
12000	20000	1	RMS	19997	-27.95	-13	Pass	8001



### 7.26. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:26, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

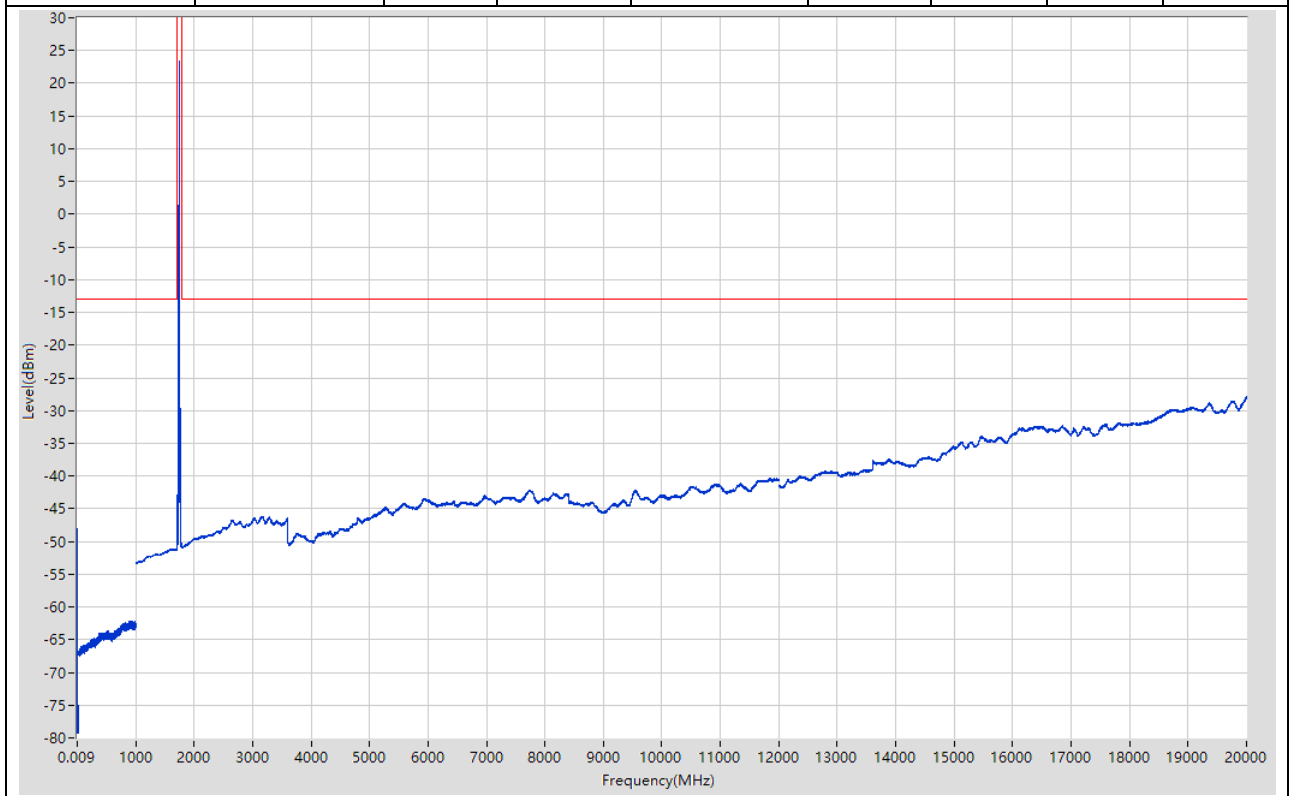
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-49.17	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.98	-13	Pass	2986
30	1000	0.1	RMS	938.5	-62.05	-13	Pass	9701
1000	1700	1	RMS	1698	-40.91	-13	Pass	701
1700	1790	1	RMS	1710.8	22.39	60	Pass	401
1790	3000	1	RMS	2649	-46.7	-13	Pass	1211
3000	12000	1	RMS	11858	-40.33	-13	Pass	9001
12000	20000	1	RMS	19999	-27.96	-13	Pass	8001



### 7.27. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:27, Channel:132322, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

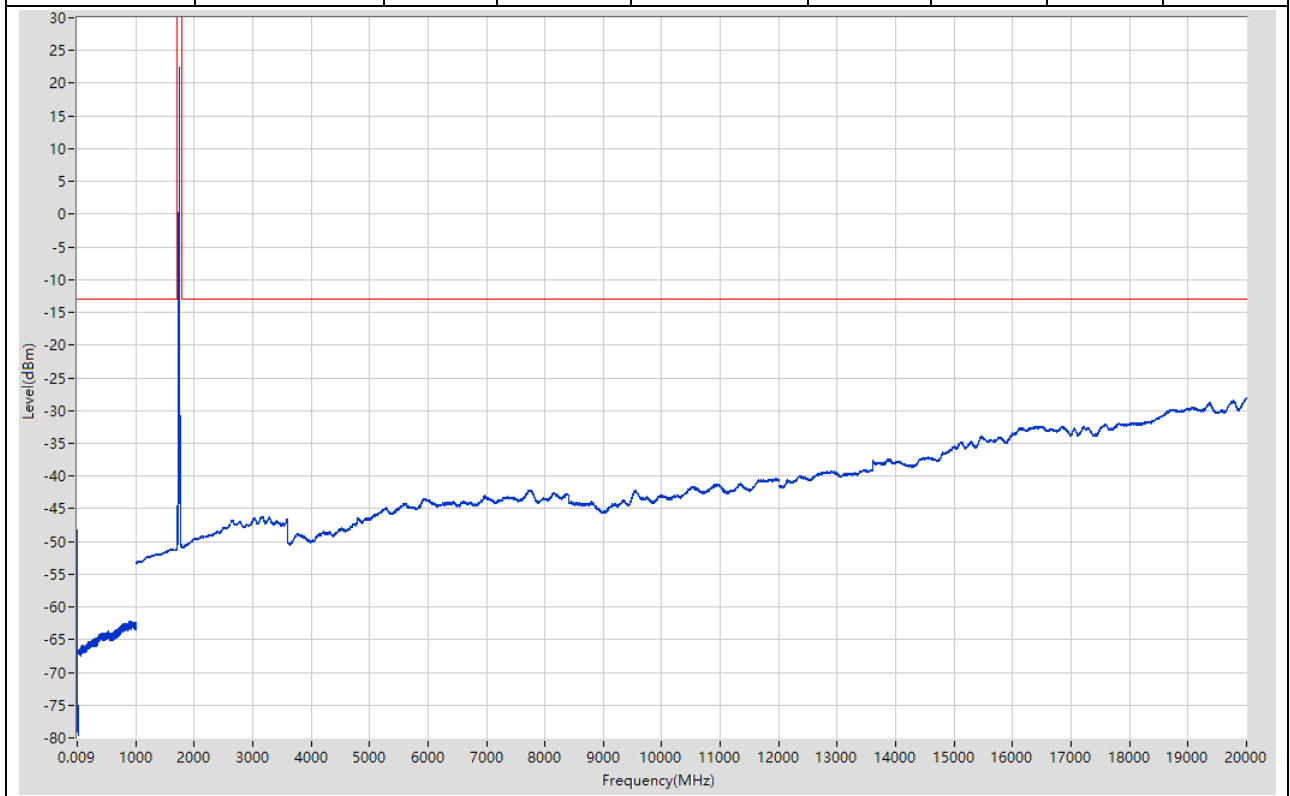
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.08	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.67	-13	Pass	2986
30	1000	0.1	RMS	898.4	-62.12	-13	Pass	9701
1000	1700	1	RMS	1700	-50.93	-13	Pass	701
1700	1790	1	RMS	1738.25	23.35	60	Pass	401
1790	3000	1	RMS	2652	-46.71	-13	Pass	1211
3000	12000	1	RMS	11857	-40.34	-13	Pass	9001
12000	20000	1	RMS	19999	-27.94	-13	Pass	8001



### 7.28. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:28, Channel:132322, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

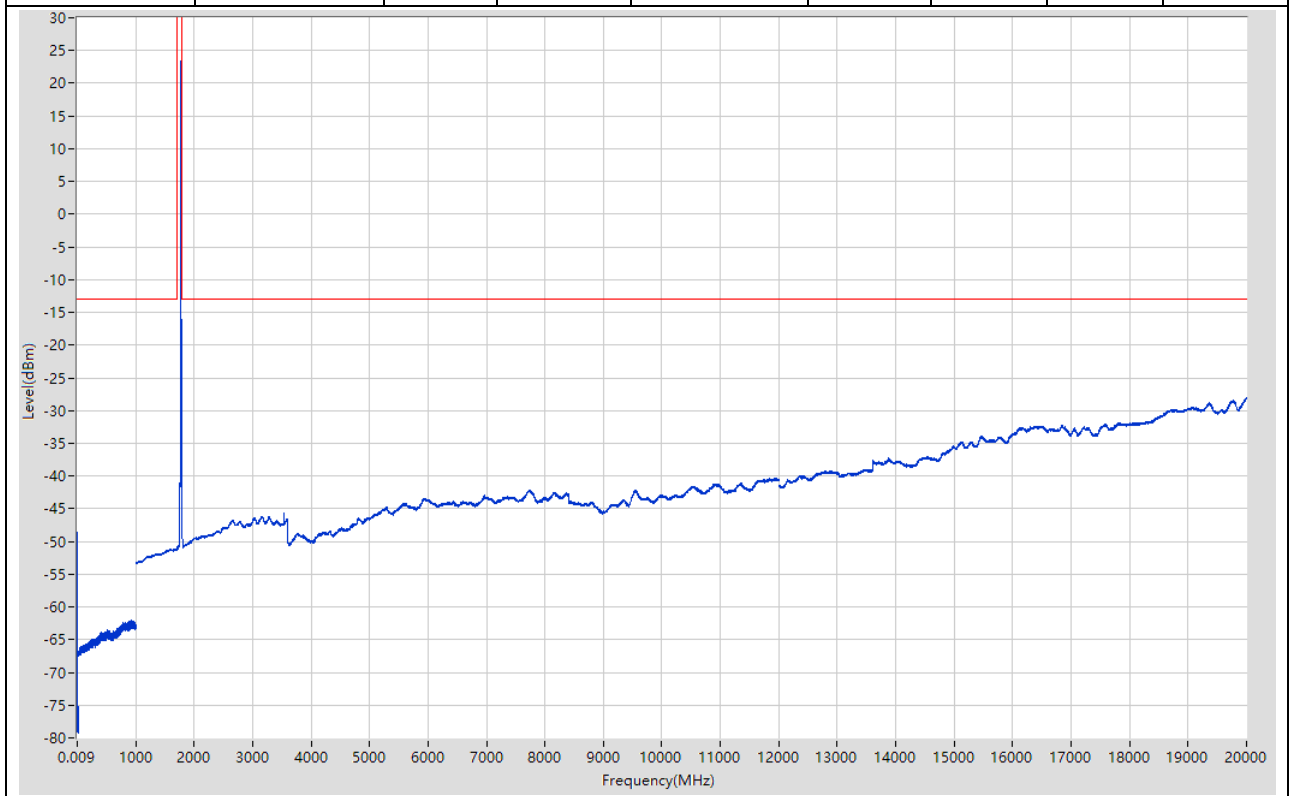
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.63	-13	Pass	401
0.15	30	0.01	RMS	0.15	-48.27	-13	Pass	2986
30	1000	0.1	RMS	907.8	-62.18	-13	Pass	9701
1000	1700	1	RMS	1700	-50.99	-13	Pass	701
1700	1790	1	RMS	1738.25	22.39	60	Pass	401
1790	3000	1	RMS	2656	-46.75	-13	Pass	1211
3000	12000	1	RMS	11943	-40.4	-13	Pass	9001
12000	20000	1	RMS	20000	-27.95	-13	Pass	8001



### 7.29. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:29, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

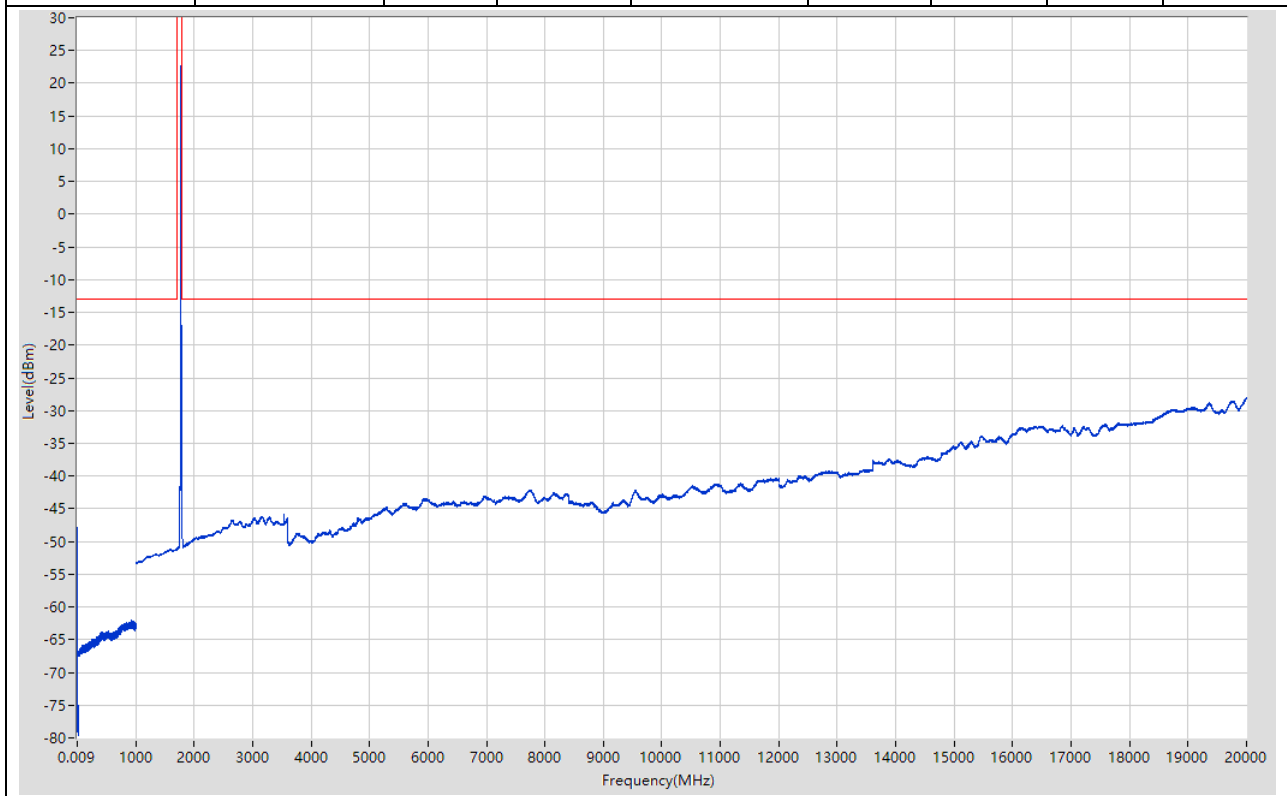
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.55	-13	Pass	401
0.15	30	0.01	RMS	0.16	-51.15	-13	Pass	2986
30	1000	0.1	RMS	929.6	-62.09	-13	Pass	9701
1000	1700	1	RMS	1700	-51.17	-13	Pass	701
1700	1790	1	RMS	1765.925	23.42	60	Pass	401
1790	3000	1	RMS	1792	-33.91	-13	Pass	1211
3000	12000	1	RMS	11846	-40.38	-13	Pass	9001
12000	20000	1	RMS	19999	-28	-13	Pass	8001



### 7.30. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:30, Channel:132597, 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	-47.92	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.01	-13	Pass	2986
30	1000	0.1	RMS	932.8	-61.97	-13	Pass	9701
1000	1700	1	RMS	1696	-51.21	-13	Pass	701
1700	1790	1	RMS	1765.925	22.58	60	Pass	401
1790	3000	1	RMS	1792	-34.65	-13	Pass	1211
3000	12000	1	RMS	11955	-40.37	-13	Pass	9001
12000	20000	1	RMS	19999	-27.94	-13	Pass	8001

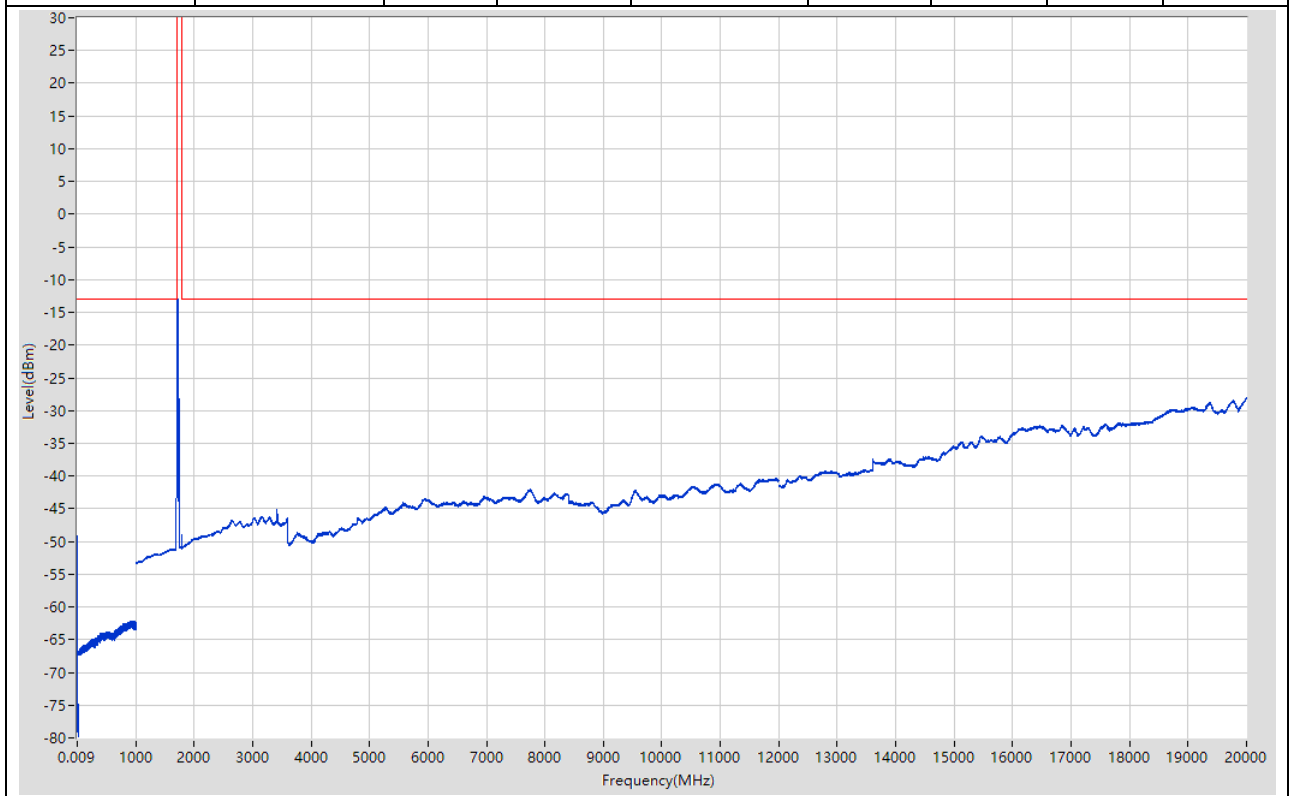




### 7.31. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:31, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

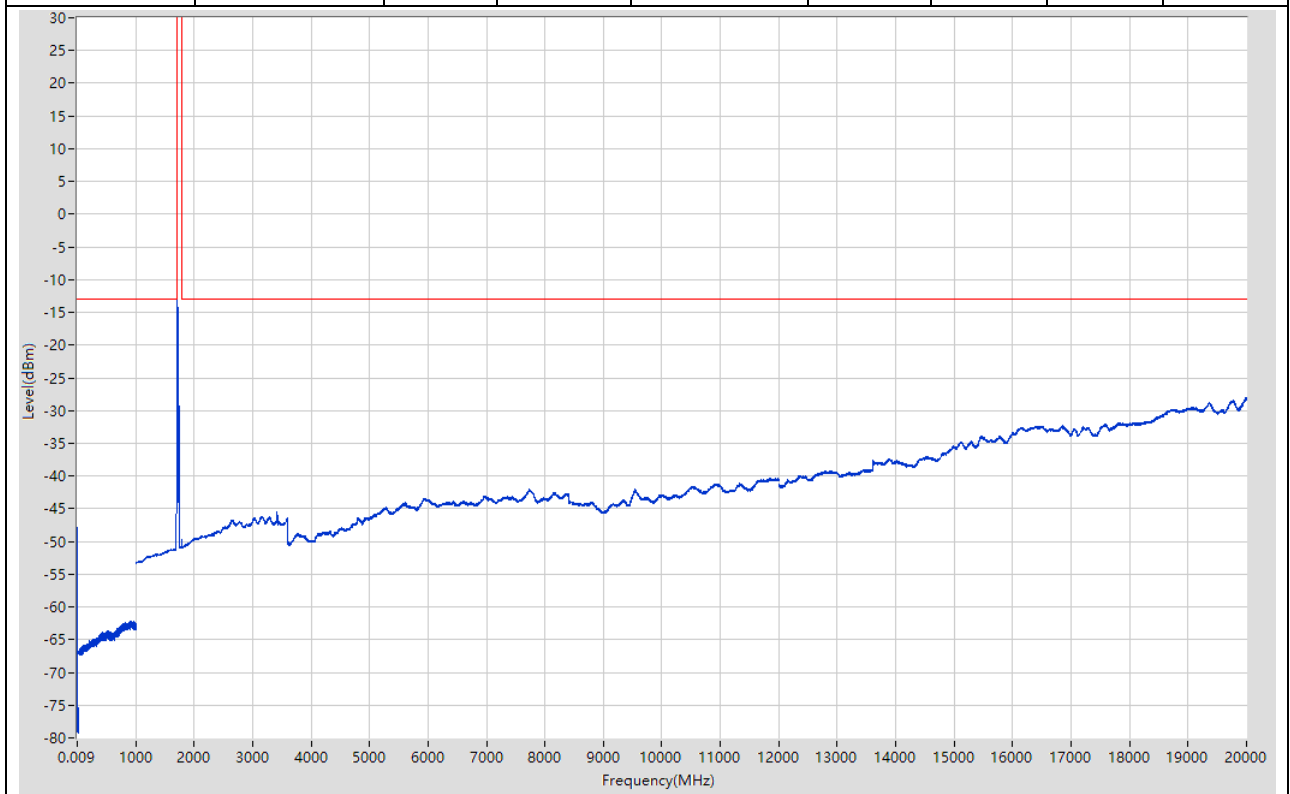
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-49.21	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.61	-13	Pass	2986
30	1000	0.1	RMS	920.6	-62.11	-13	Pass	9701
1000	1700	1	RMS	1700	-41.09	-13	Pass	701
1700	1790	1	RMS	1711.025	23.21	60	Pass	401
1790	3000	1	RMS	2651	-46.71	-13	Pass	1211
3000	12000	1	RMS	11937	-40.37	-13	Pass	9001
12000	20000	1	RMS	20000	-27.96	-13	Pass	8001



### 7.32. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:32, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

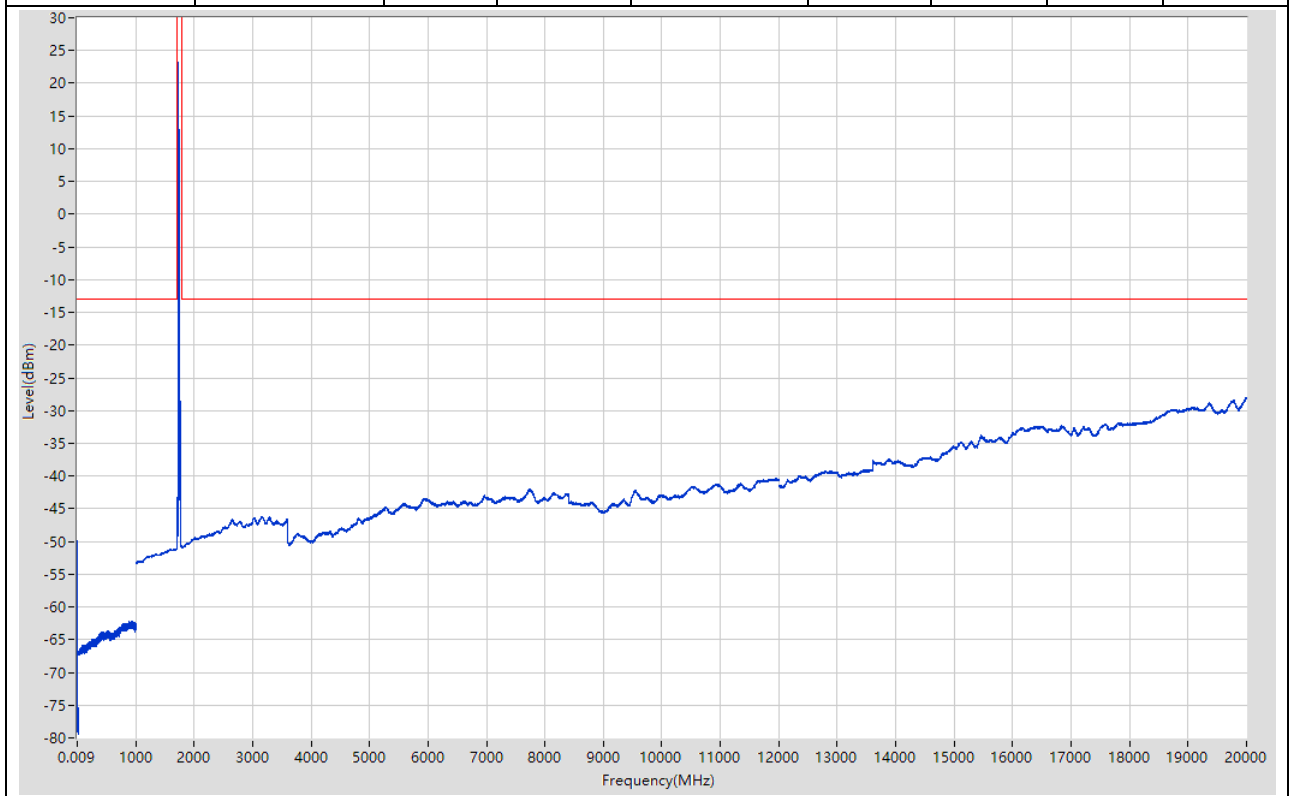
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-47.8	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.97	-13	Pass	2986
30	1000	0.1	RMS	933.6	-62.16	-13	Pass	9701
1000	1700	1	RMS	1700	-43.14	-13	Pass	701
1700	1790	1	RMS	1711.025	22.34	60	Pass	401
1790	3000	1	RMS	2653	-46.7	-13	Pass	1211
3000	12000	1	RMS	11934	-40.35	-13	Pass	9001
12000	20000	1	RMS	19996	-27.97	-13	Pass	8001



### 7.33. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:33, Channel:132322, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

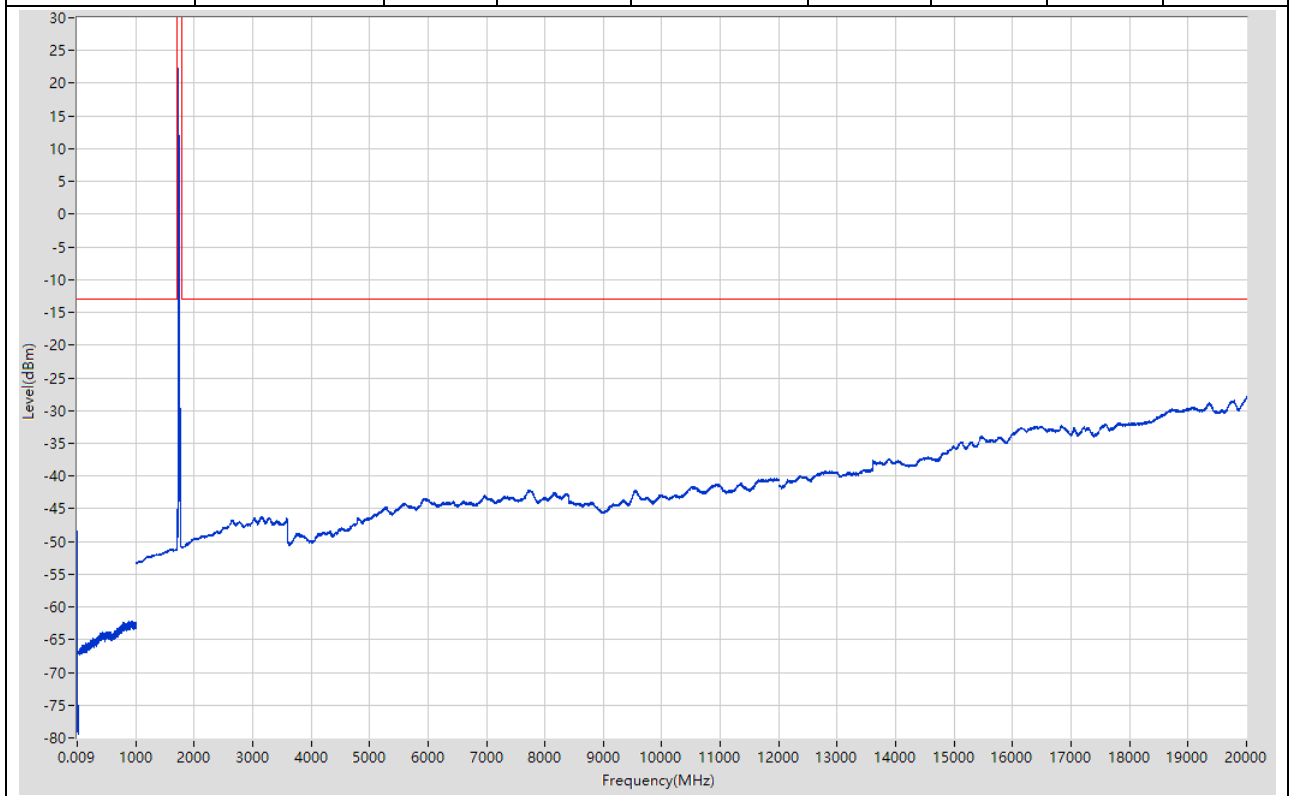
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.89	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.57	-13	Pass	2986
30	1000	0.1	RMS	944.8	-62.12	-13	Pass	9701
1000	1700	1	RMS	1700	-44.86	-13	Pass	701
1700	1790	1	RMS	1736	23.27	60	Pass	401
1790	3000	1	RMS	2653	-46.66	-13	Pass	1211
3000	12000	1	RMS	11943	-40.38	-13	Pass	9001
12000	20000	1	RMS	19998	-27.95	-13	Pass	8001



### 7.34. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:34, Channel:132322, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

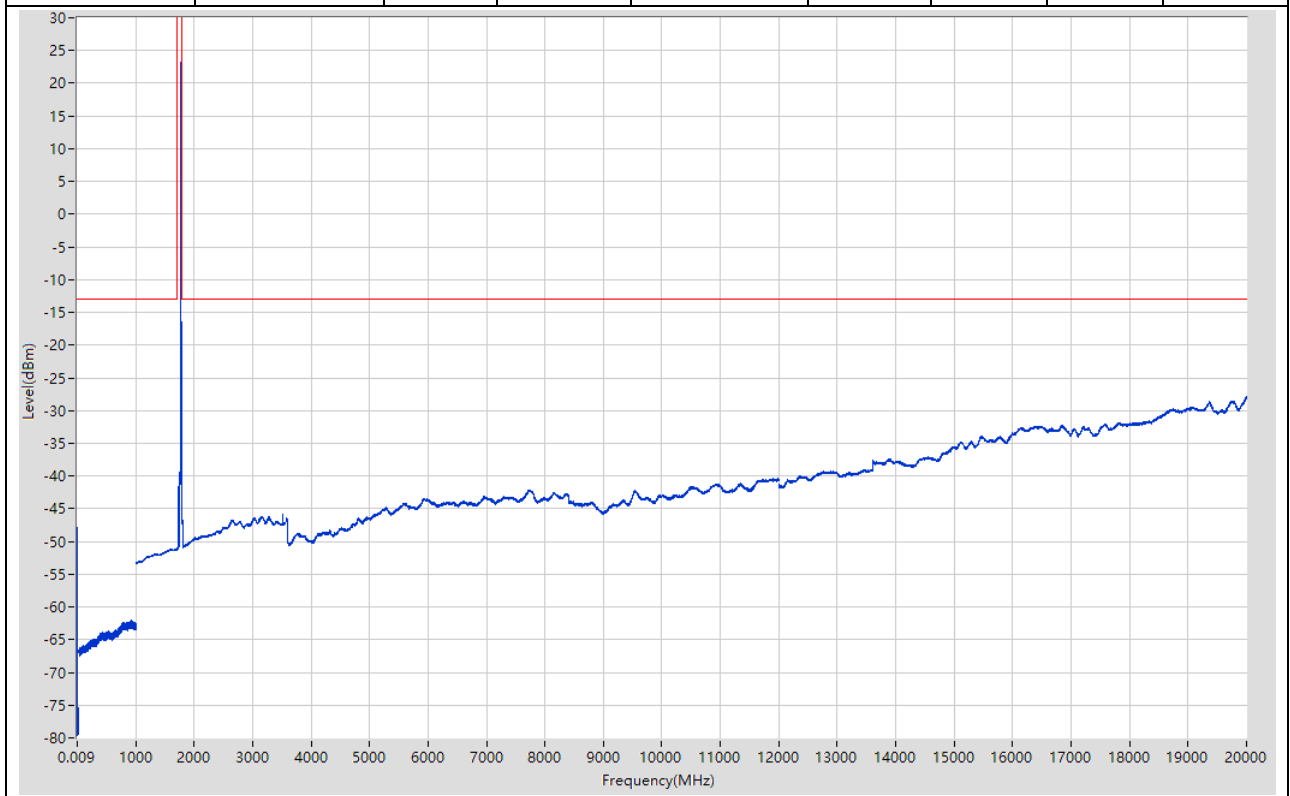
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.41	-13	Pass	401
0.15	30	0.01	RMS	0.15	-48.98	-13	Pass	2986
30	1000	0.1	RMS	947.8	-62.16	-13	Pass	9701
1000	1700	1	RMS	1700	-46.59	-13	Pass	701
1700	1790	1	RMS	1736	22.27	60	Pass	401
1790	3000	1	RMS	2658	-46.75	-13	Pass	1211
3000	12000	1	RMS	11954	-40.34	-13	Pass	9001
12000	20000	1	RMS	19998	-27.93	-13	Pass	8001



### 7.35. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:35, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

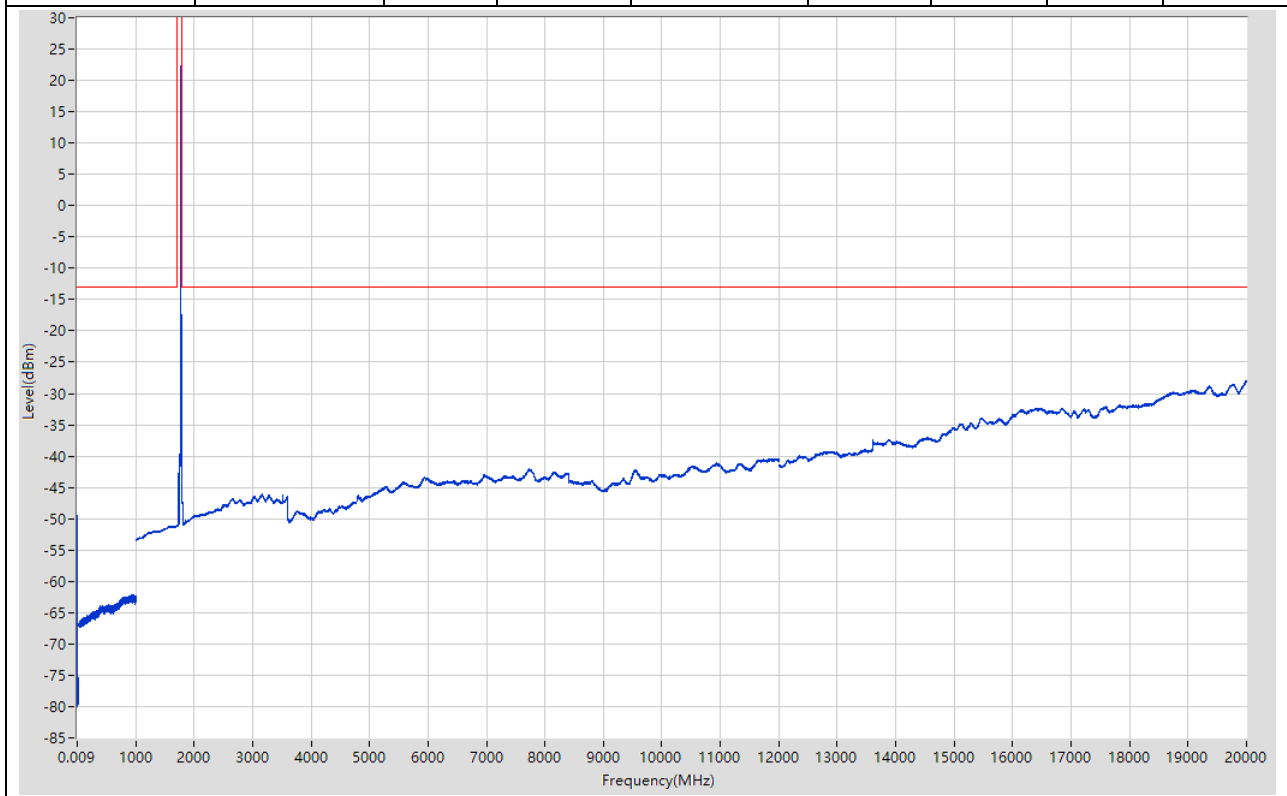
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-47.93	-13	Pass	401
0.15	30	0.01	RMS	0.15	-49.59	-13	Pass	2986
30	1000	0.1	RMS	932.3	-62.04	-13	Pass	9701
1000	1700	1	RMS	1609	-51.16	-13	Pass	701
1700	1790	1	RMS	1761.2	23.29	60	Pass	401
1790	3000	1	RMS	1797	-31.91	-13	Pass	1211
3000	12000	1	RMS	11895	-40.41	-13	Pass	9001
12000	20000	1	RMS	20000	-27.93	-13	Pass	8001



### 7.36. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:36, Channel:132572, 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	-49.45	-13	Pass	401
0.15	30	0.01	RMS	0.15	-50.62	-13	Pass	2986
30	1000	0.1	RMS	919.3	-62.06	-13	Pass	9701
1000	1700	1	RMS	1697	-51.2	-13	Pass	701
1700	1790	1	RMS	1760.975	22.33	60	Pass	401
1790	3000	1	RMS	1797	-33.01	-13	Pass	1211
3000	12000	1	RMS	11925	-40.39	-13	Pass	9001
12000	20000	1	RMS	19996	-27.95	-13	Pass	8001

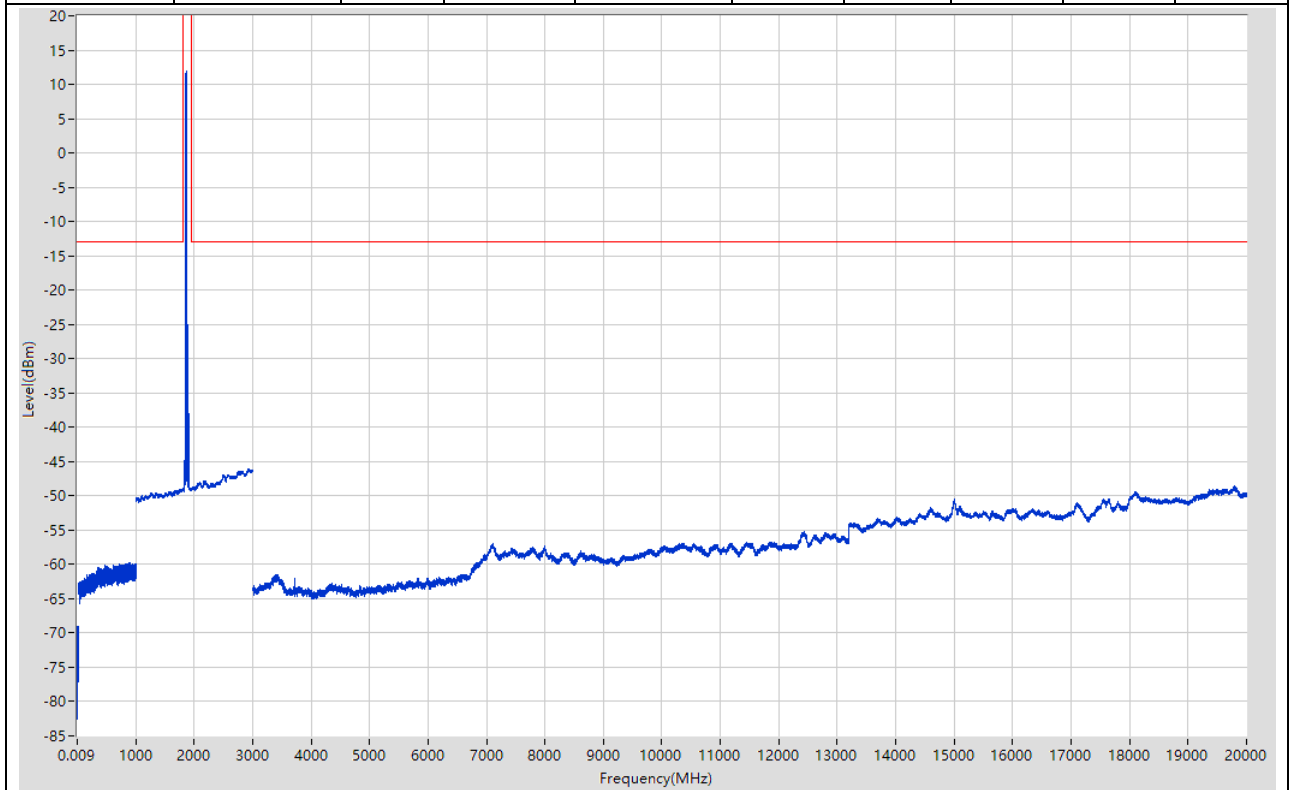


## 1. CA\_2C

### 1.1. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:18700|18817, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

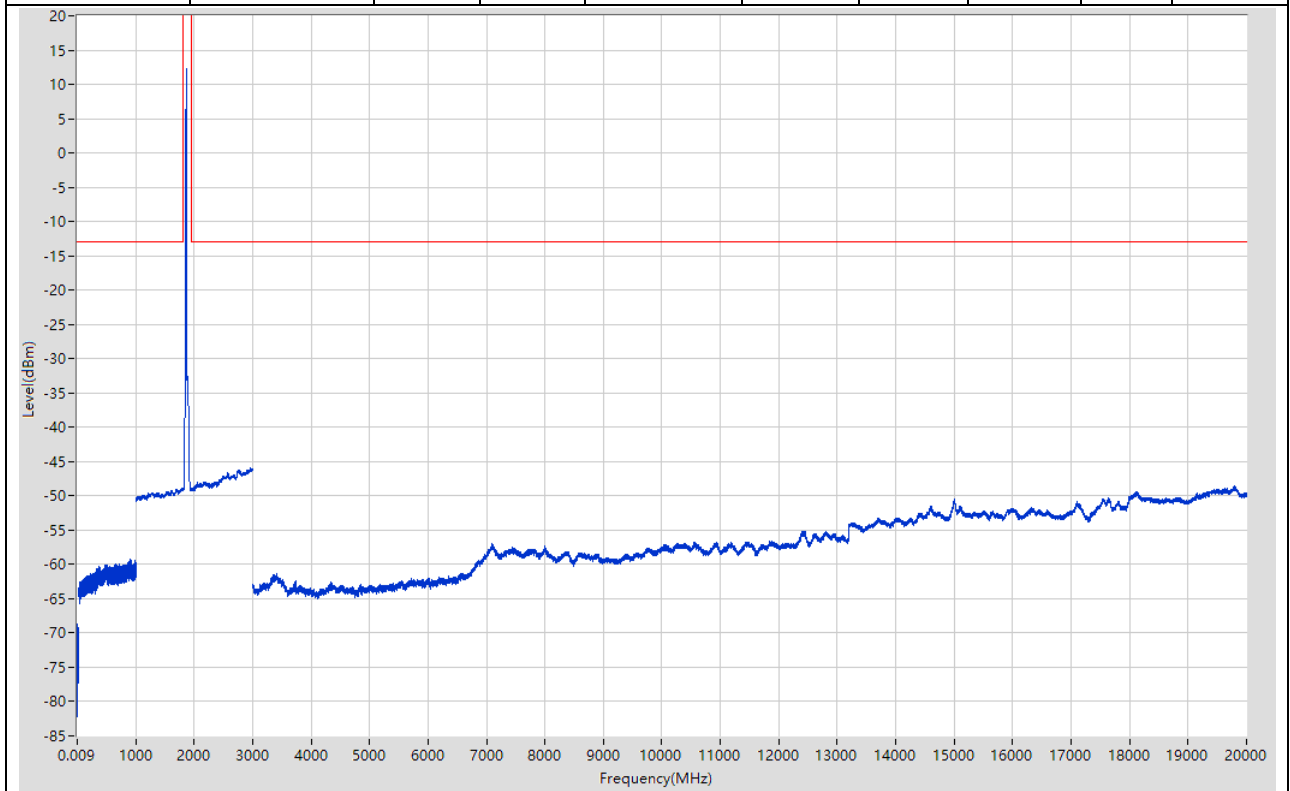
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-71.93	-13	58.93	Pass	401
0.15	30	0.01	RMS	0.18	-69.07	-13	56.07	Pass	2986
30	1000	0.1	RMS	909.64	-59.78	-13	46.78	Pass	9701
1000	1810	1	RMS	1806	-48.82	-13	35.82	Pass	811
1810	1950	1	RMS	1873.7	11.98	60	48.02	Pass	401
1950	3000	1	RMS	2935	-46.06	-13	33.06	Pass	1051
3000	20000	1	RMS	19799	-48.59	-13	35.59	Pass	17003



## 1.2. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:18700|18817, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.85	-13	58.85	Pass	401
0.15	30	0.01	RMS	0.25	-68.77	-13	55.77	Pass	2986
30	1000	0.1	RMS	901.235	-59.24	-13	46.24	Pass	9701
1000	1810	1	RMS	1784	-48.91	-13	35.91	Pass	811
1810	1950	1	RMS	1870.55	12.31	60	47.69	Pass	401
1950	3000	1	RMS	2961	-45.95	-13	32.95	Pass	1051
3000	20000	1	RMS	19794	-48.6	-13	35.6	Pass	17003

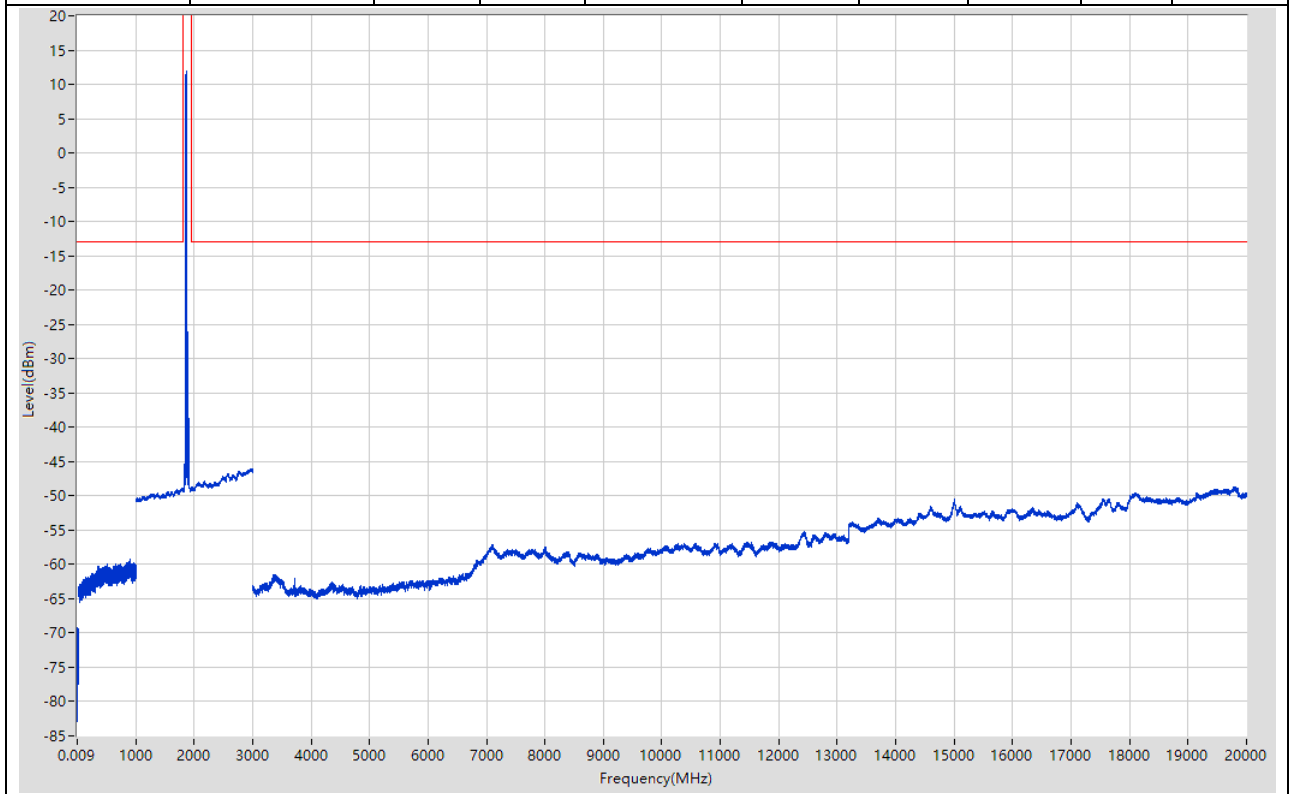




### 1.3. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:18700|18817, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

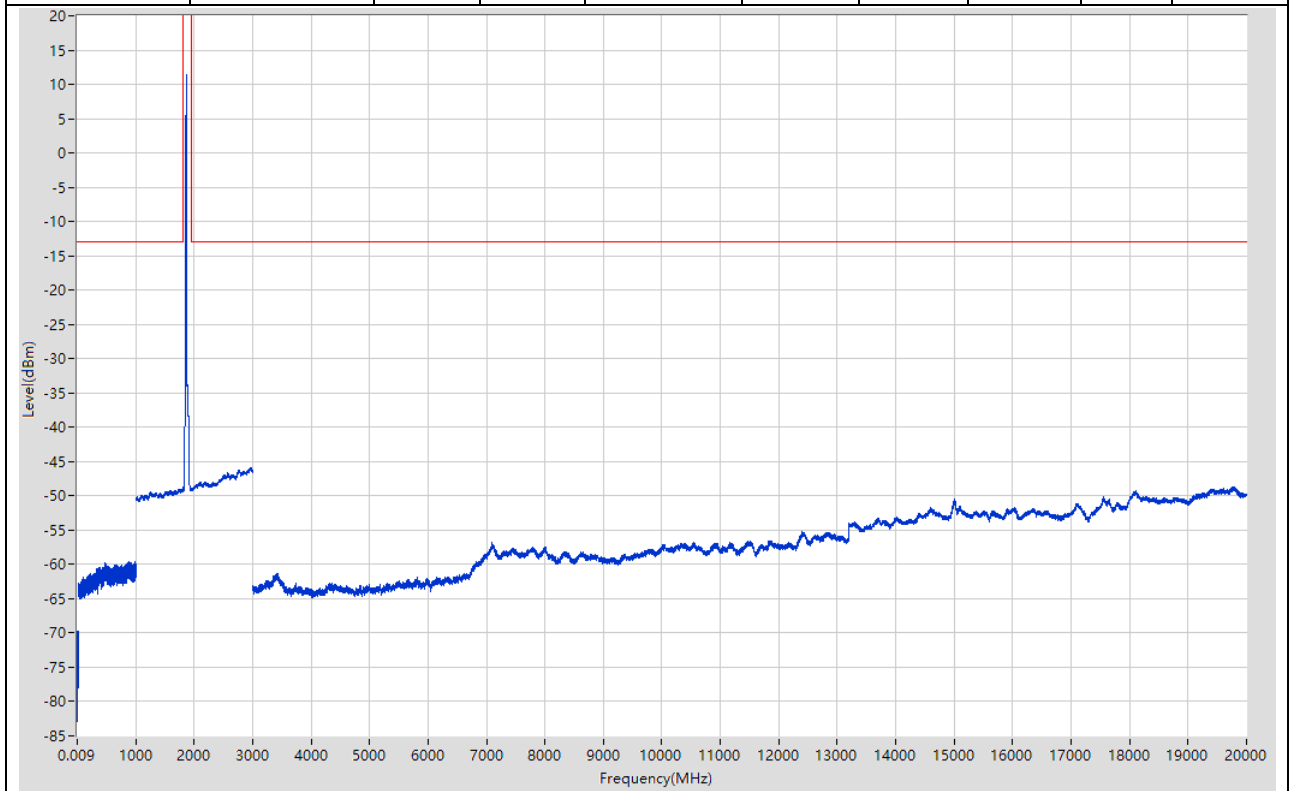
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.45	-13	59.45	Pass	401
0.15	30	0.01	RMS	0.51	-69.2	-13	56.2	Pass	2986
30	1000	0.1	RMS	908.94	-59.32	-13	46.32	Pass	9701
1000	1810	1	RMS	1796	-48.97	-13	35.97	Pass	811
1810	1950	1	RMS	1873.7	11.93	60	48.07	Pass	401
1950	3000	1	RMS	2972	-46.09	-13	33.09	Pass	1051
3000	20000	1	RMS	19806	-48.68	-13	35.68	Pass	17003



### 1.4. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:18700|18817, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

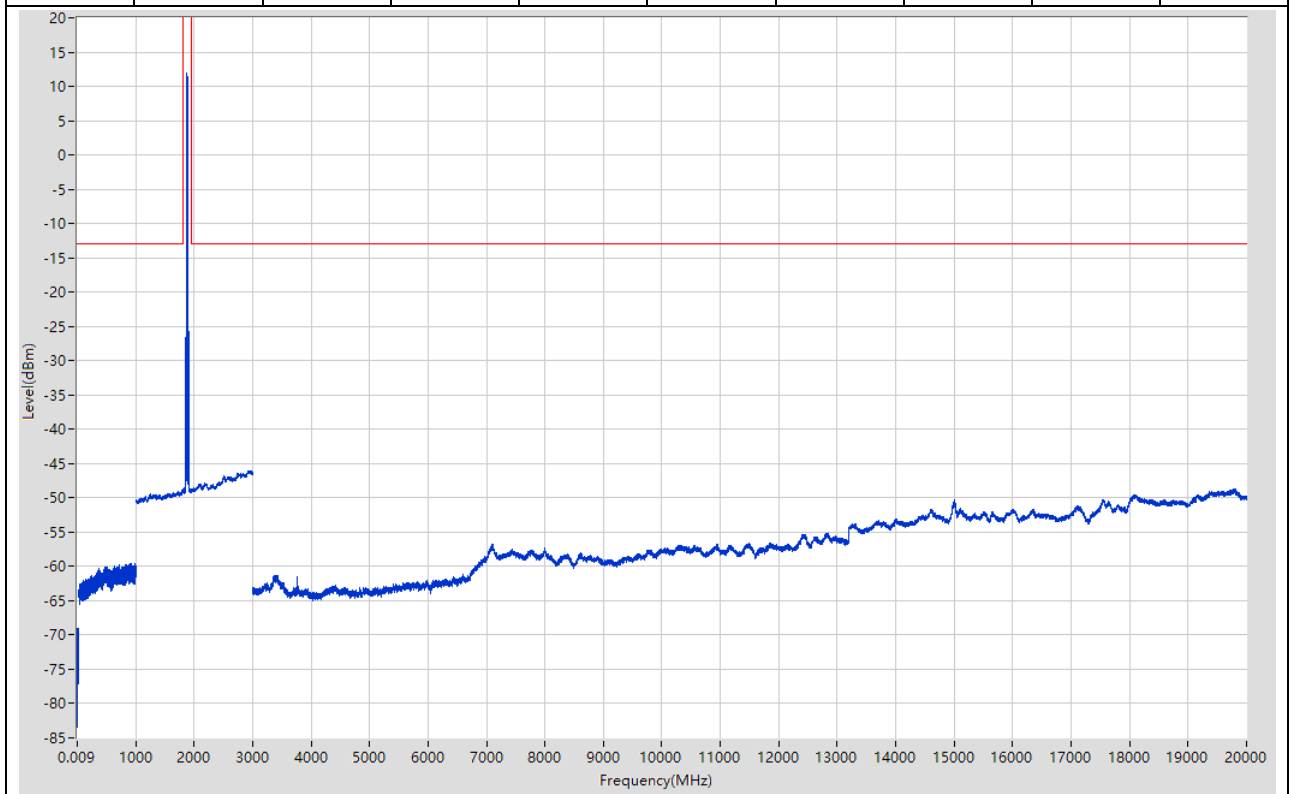
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.031	-73.27	-13	60.27	Pass	401
0.15	30	0.01	RMS	14.09	-69.79	-13	56.79	Pass	2986
30	1000	0.1	RMS	980.887	-59.64	-13	46.64	Pass	9701
1000	1810	1	RMS	1808	-48.79	-13	35.79	Pass	811
1810	1950	1	RMS	1870.55	11.34	60	48.66	Pass	401
1950	3000	1	RMS	2962	-45.91	-13	32.91	Pass	1051
3000	20000	1	RMS	19785	-48.68	-13	35.68	Pass	17003



### 1.5. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:18875|18992, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

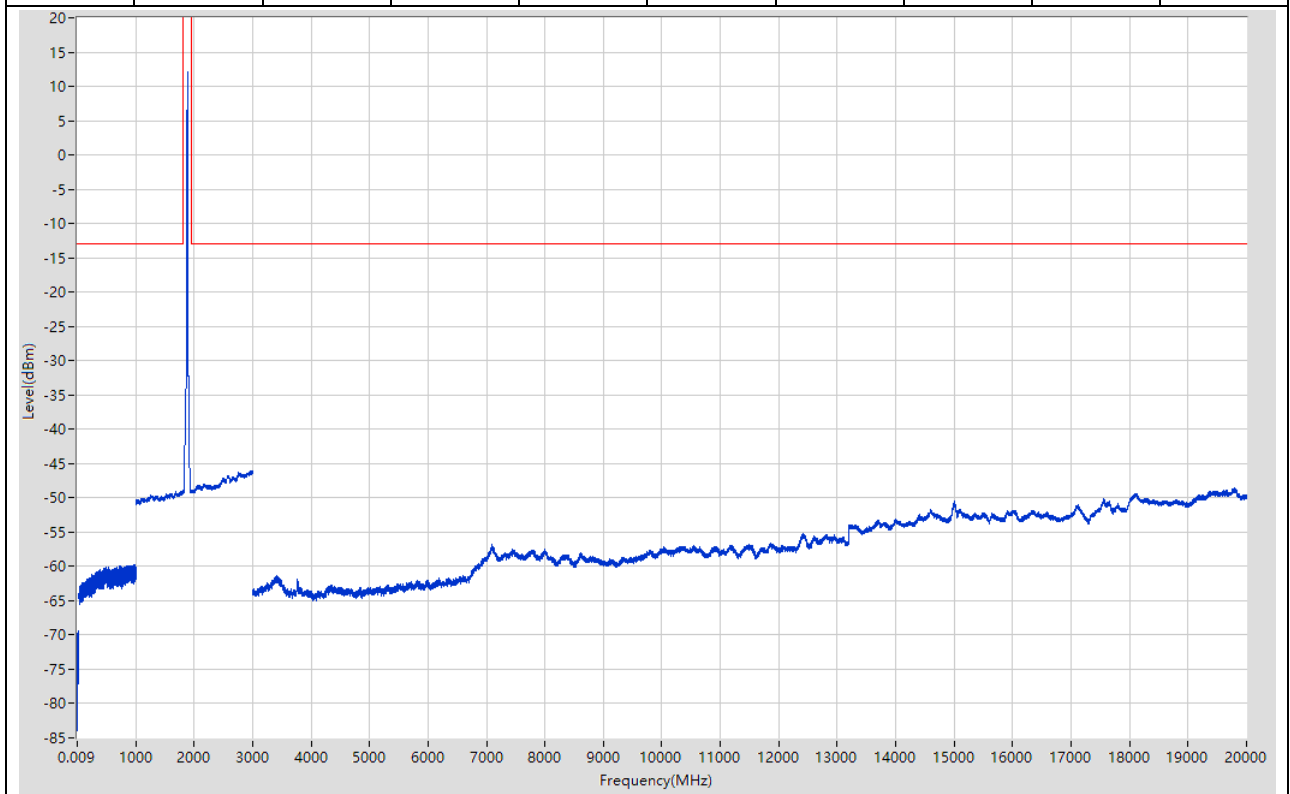
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.07	-13	57.07	Pass	401
0.15	30	0.01	RMS	29.67	-69.1	-13	56.1	Pass	2986
30	1000	0.1	RMS	983.289	-59.58	-13	46.58	Pass	9701
1000	1810	1	RMS	1806	-48.83	-13	35.83	Pass	811
1810	1950	1	RMS	1868.45	12.02	60	47.98	Pass	401
1950	3000	1	RMS	2960	-46.03	-13	33.03	Pass	1051
3000	20000	1	RMS	19801	-48.77	-13	35.77	Pass	17003



### 1.6. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:18875|18992, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

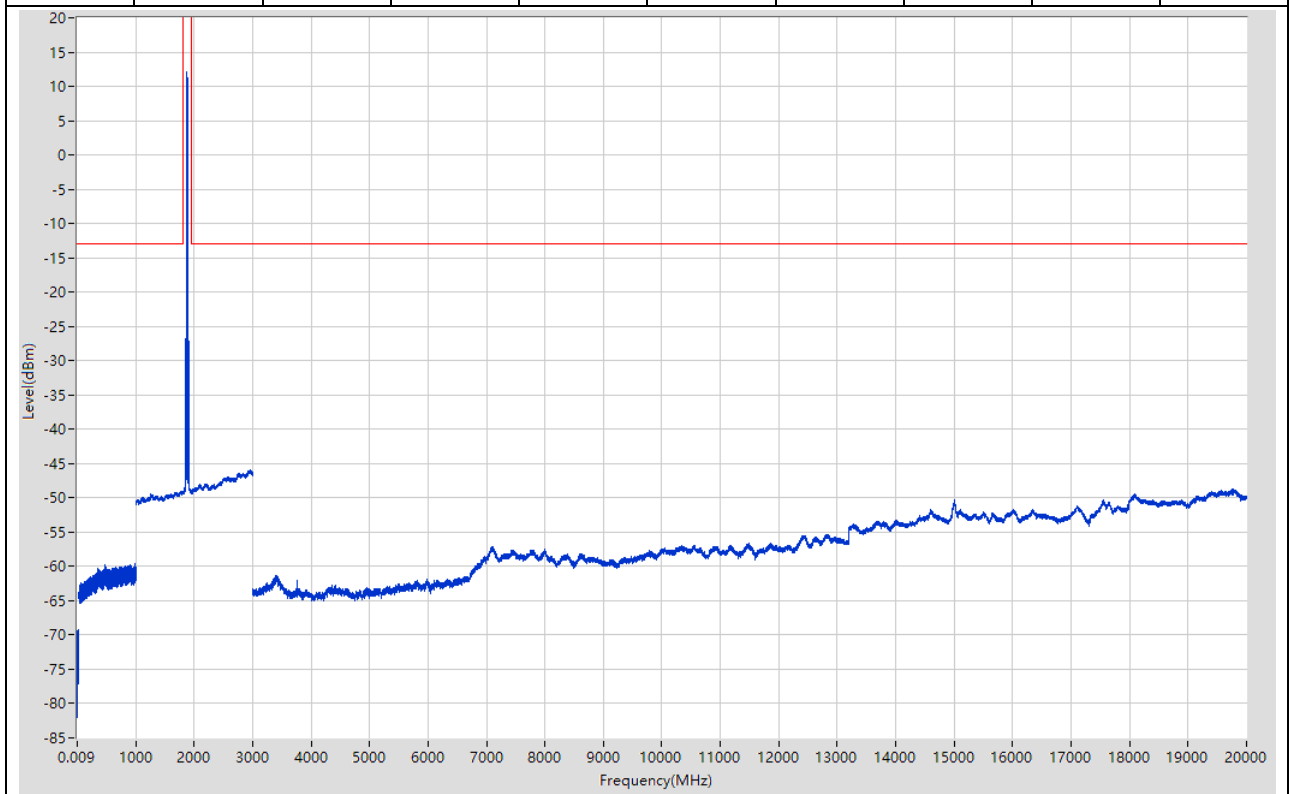
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.3	-13	59.3	Pass	401
0.15	30	0.01	RMS	24.29	-69.46	-13	56.46	Pass	2986
30	1000	0.1	RMS	973.783	-59.78	-13	46.78	Pass	9701
1000	1810	1	RMS	1781	-49.04	-13	36.04	Pass	811
1810	1950	1	RMS	1889.1	12.09	60	47.91	Pass	401
1950	3000	1	RMS	2982	-46.07	-13	33.07	Pass	1051
3000	20000	1	RMS	19801	-48.55	-13	35.55	Pass	17003



### 1.7. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:18875|18992, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

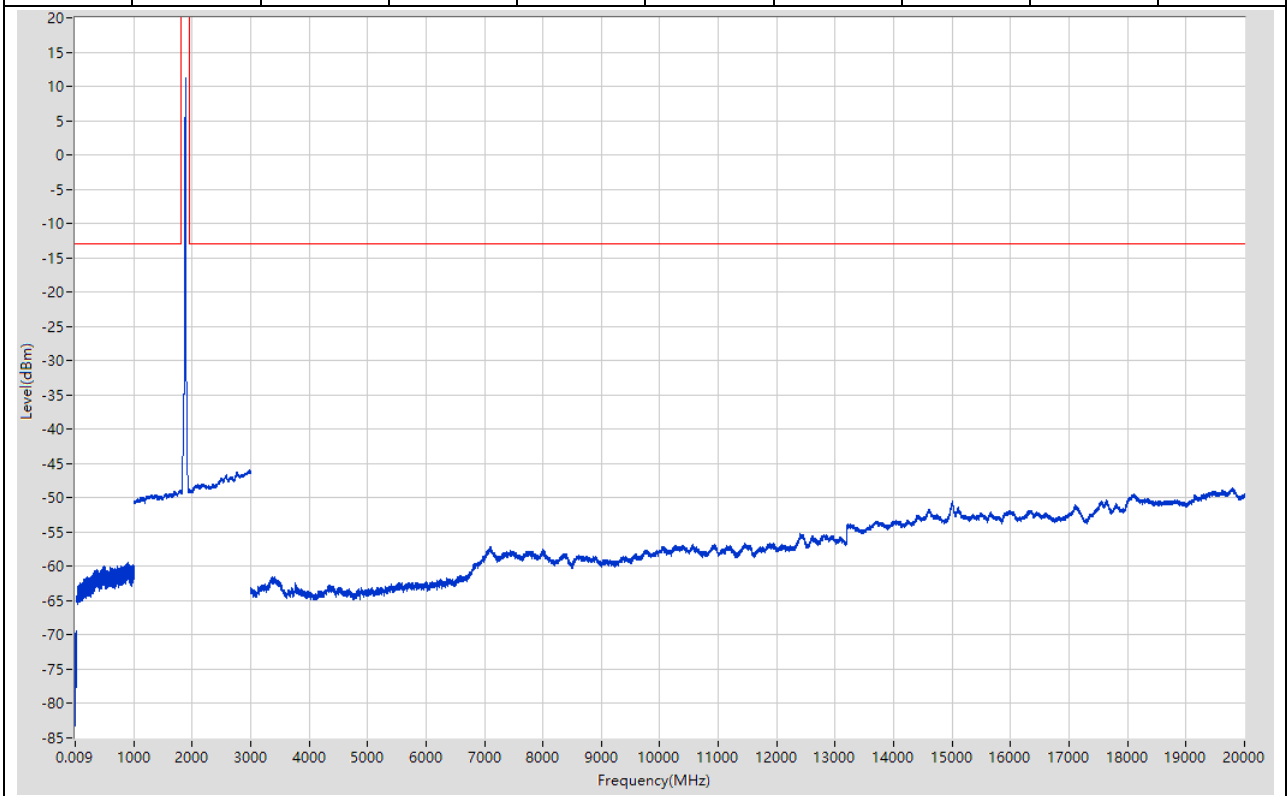
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.8	-13	58.8	Pass	401
0.15	30	0.01	RMS	19.58	-69.26	-13	56.26	Pass	2986
30	1000	0.1	RMS	984.49	-59.66	-13	46.66	Pass	9701
1000	1810	1	RMS	1810	-48.99	-13	35.99	Pass	811
1810	1950	1	RMS	1868.45	12.07	60	47.93	Pass	401
1950	3000	1	RMS	2963	-45.98	-13	32.98	Pass	1051
3000	20000	1	RMS	19767	-48.77	-13	35.77	Pass	17003



### 1.8. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:18875|18992, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

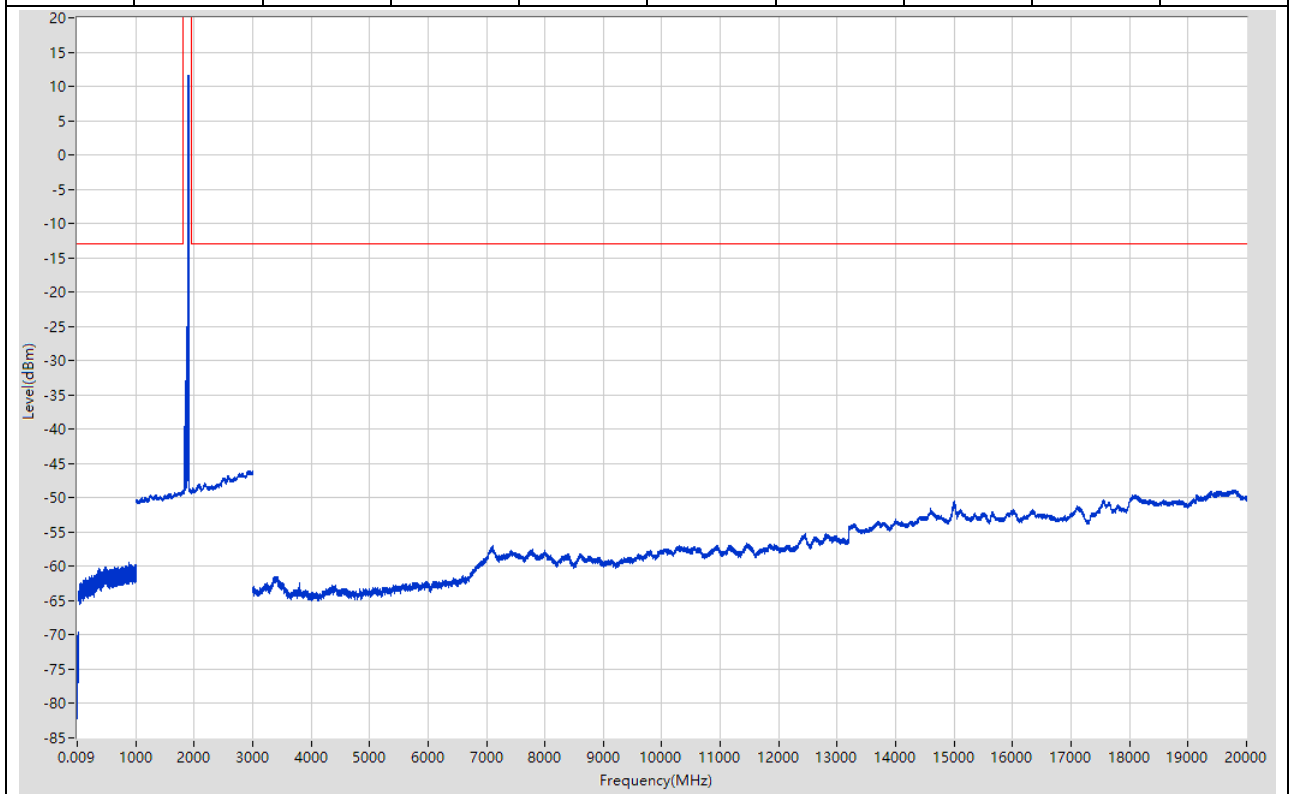
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.26	-13	58.26	Pass	401
0.15	30	0.01	RMS	28.89	-69.38	-13	56.38	Pass	2986
30	1000	0.1	RMS	901.034	-59.44	-13	46.44	Pass	9701
1000	1810	1	RMS	1788	-48.89	-13	35.89	Pass	811
1810	1950	1	RMS	1889.1	11.15	60	48.85	Pass	401
1950	3000	1	RMS	2976	-45.89	-13	32.89	Pass	1051
3000	20000	1	RMS	19800	-48.6	-13	35.6	Pass	17003



### 1.9. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:19050|19167, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

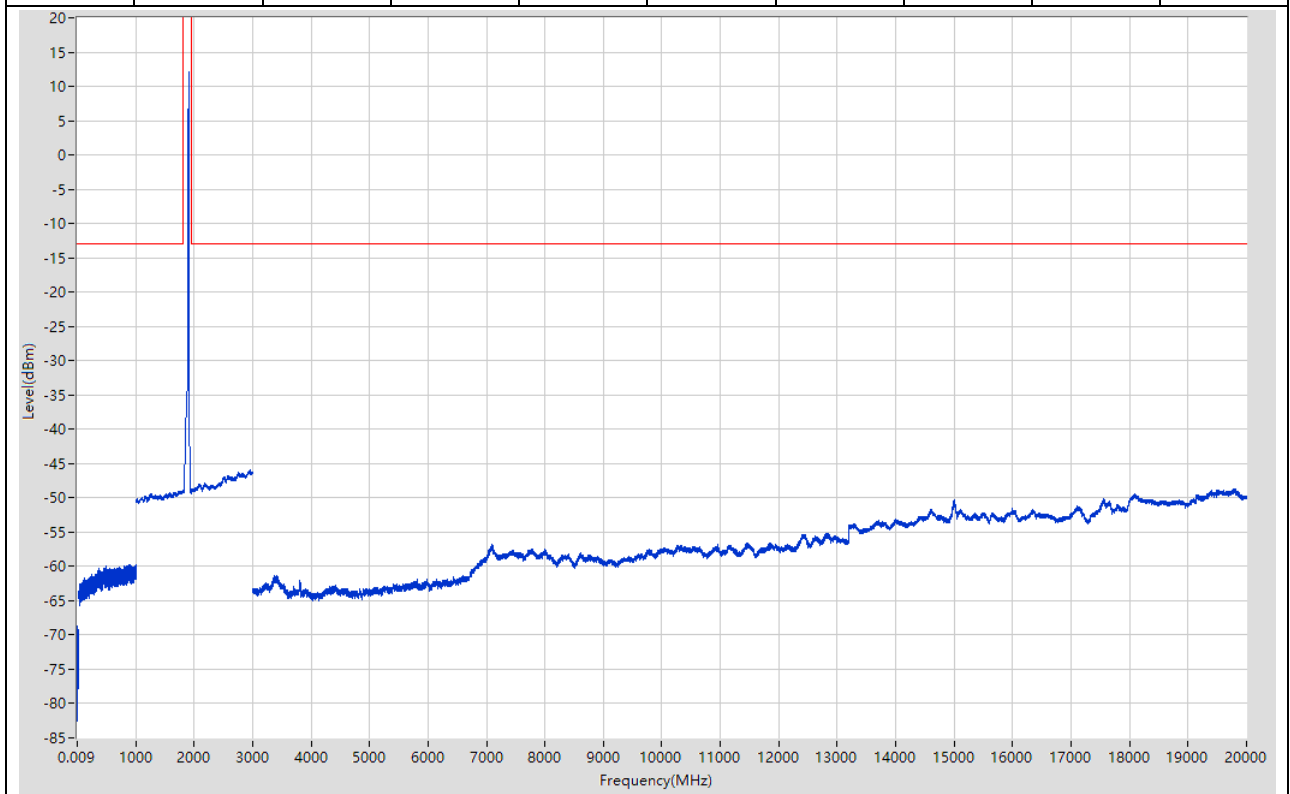
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-72.27	-13	59.27	Pass	401
0.15	30	0.01	RMS	29.03	-69.58	-13	56.58	Pass	2986
30	1000	0.1	RMS	874.117	-59.43	-13	46.43	Pass	9701
1000	1810	1	RMS	1808	-48.94	-13	35.94	Pass	811
1810	1950	1	RMS	1885.95	11.64	60	48.36	Pass	401
1950	3000	1	RMS	2998	-46.14	-13	33.14	Pass	1051
3000	20000	1	RMS	19782	-48.82	-13	35.82	Pass	17003



### 1.10. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:19050|19167, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.5	-13	59.5	Pass	401
0.15	30	0.01	RMS	0.21	-68.72	-13	55.72	Pass	2986
30	1000	0.1	RMS	900.034	-59.7	-13	46.7	Pass	9701
1000	1810	1	RMS	1807	-48.93	-13	35.93	Pass	811
1810	1950	1	RMS	1905.9	12.14	60	47.86	Pass	401
1950	3000	1	RMS	2957	-45.99	-13	32.99	Pass	1051
3000	20000	1	RMS	19773	-48.77	-13	35.77	Pass	17003

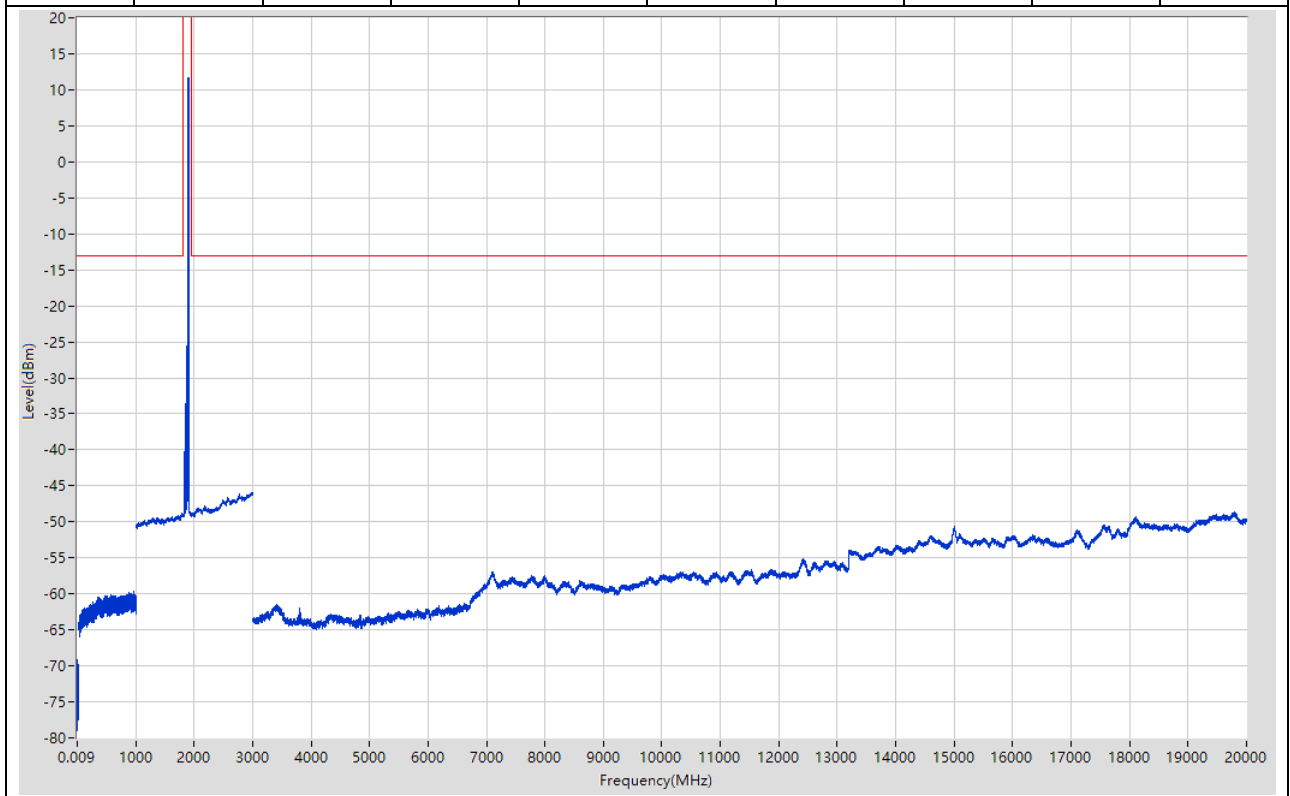




### 1.11. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:19050|19167, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

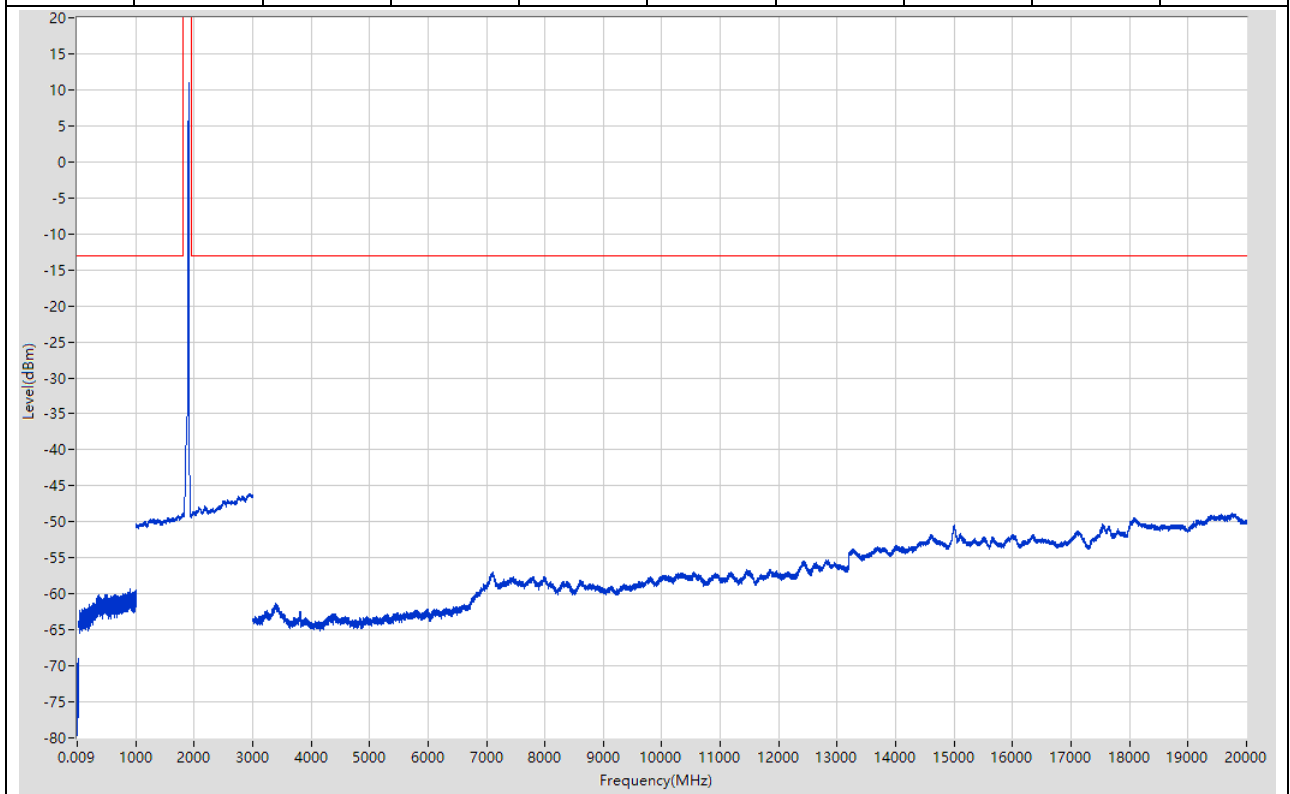
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.04	-72.88	-13	59.88	Pass	401
0.15	30	0.01	RMS	0.37	-69.17	-13	56.17	Pass	2986
30	1000	0.1	RMS	974.783	-59.68	-13	46.68	Pass	9701
1000	1810	1	RMS	1782	-48.86	-13	35.86	Pass	811
1810	1950	1	RMS	1908.7	11.65	60	48.35	Pass	401
1950	3000	1	RMS	2993	-45.97	-13	32.97	Pass	1051
3000	20000	1	RMS	19800	-48.61	-13	35.61	Pass	17003



### 1.12. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:19050|19167, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

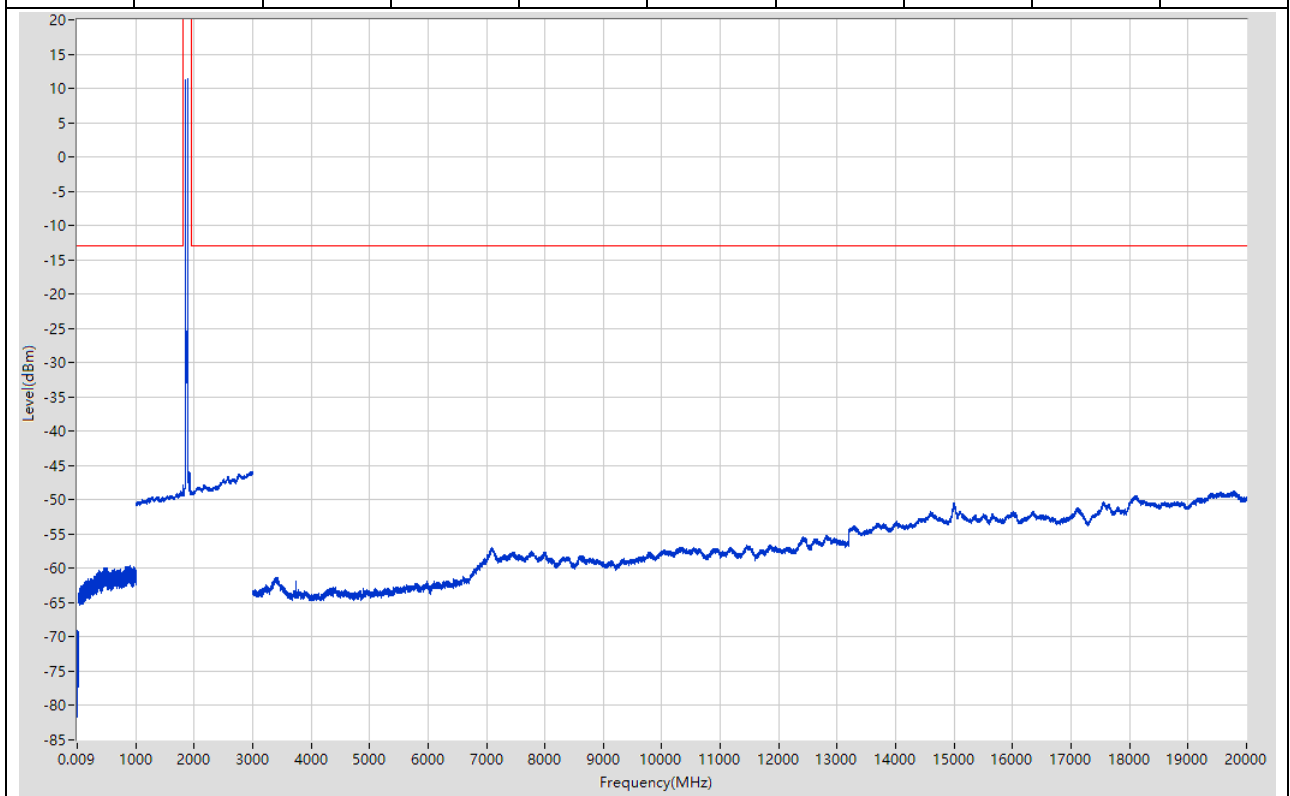
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.11	-13	59.11	Pass	401
0.15	30	0.01	RMS	18.71	-68.97	-13	55.97	Pass	2986
30	1000	0.1	RMS	907.138	-59.32	-13	46.32	Pass	9701
1000	1810	1	RMS	1807	-48.94	-13	35.94	Pass	811
1810	1950	1	RMS	1906.6	11.04	60	48.96	Pass	401
1950	3000	1	RMS	2953	-46.03	-13	33.03	Pass	1051
3000	20000	1	RMS	19757	-48.84	-13	35.84	Pass	17003



### 1.13. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:18700|18898, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

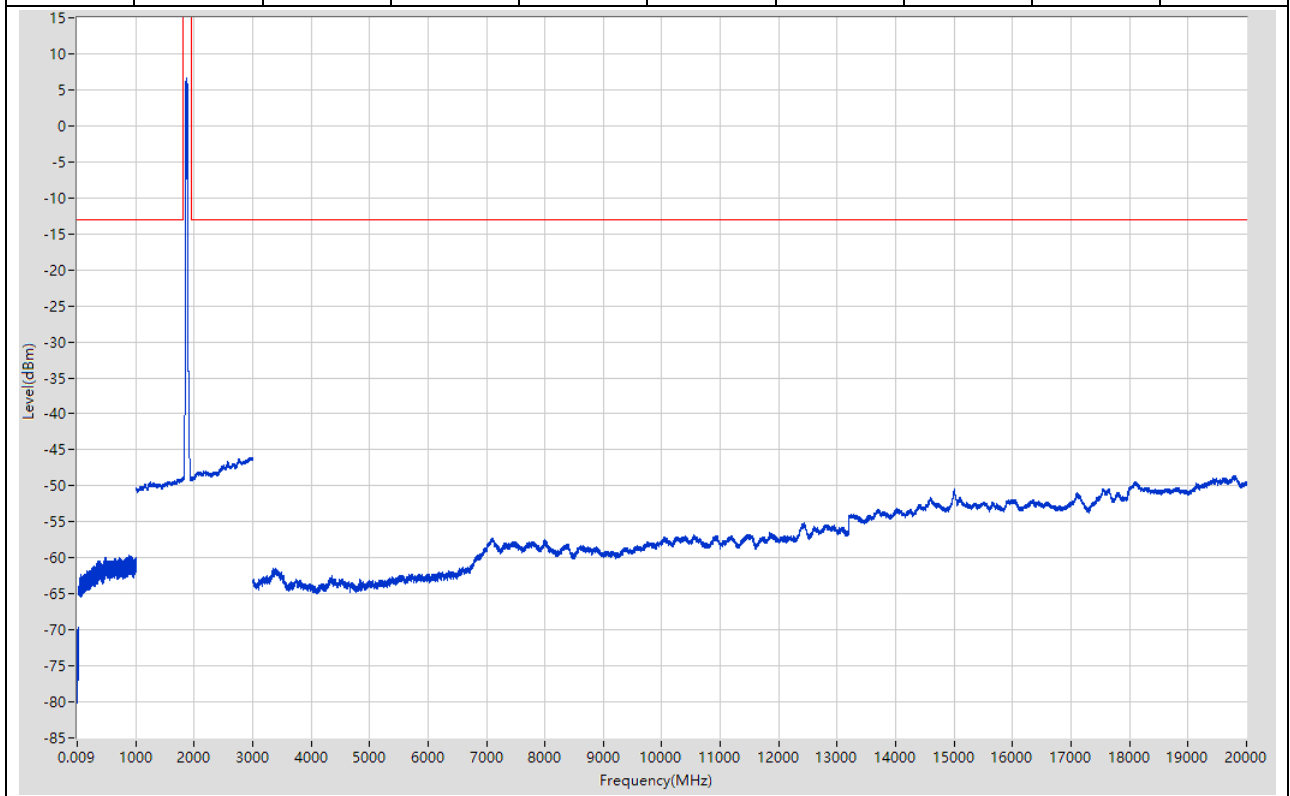
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.31	-13	59.31	Pass	401
0.15	30	0.01	RMS	0.83	-69.12	-13	56.12	Pass	2986
30	1000	0.1	RMS	909.74	-59.59	-13	46.59	Pass	9701
1000	1810	1	RMS	1776	-48.68	-13	35.68	Pass	811
1810	1950	1	RMS	1888.4	11.33	60	48.67	Pass	401
1950	3000	1	RMS	2983	-45.91	-13	32.91	Pass	1051
3000	20000	1	RMS	19803	-48.71	-13	35.71	Pass	17003



### 1.14. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:18700|18898, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

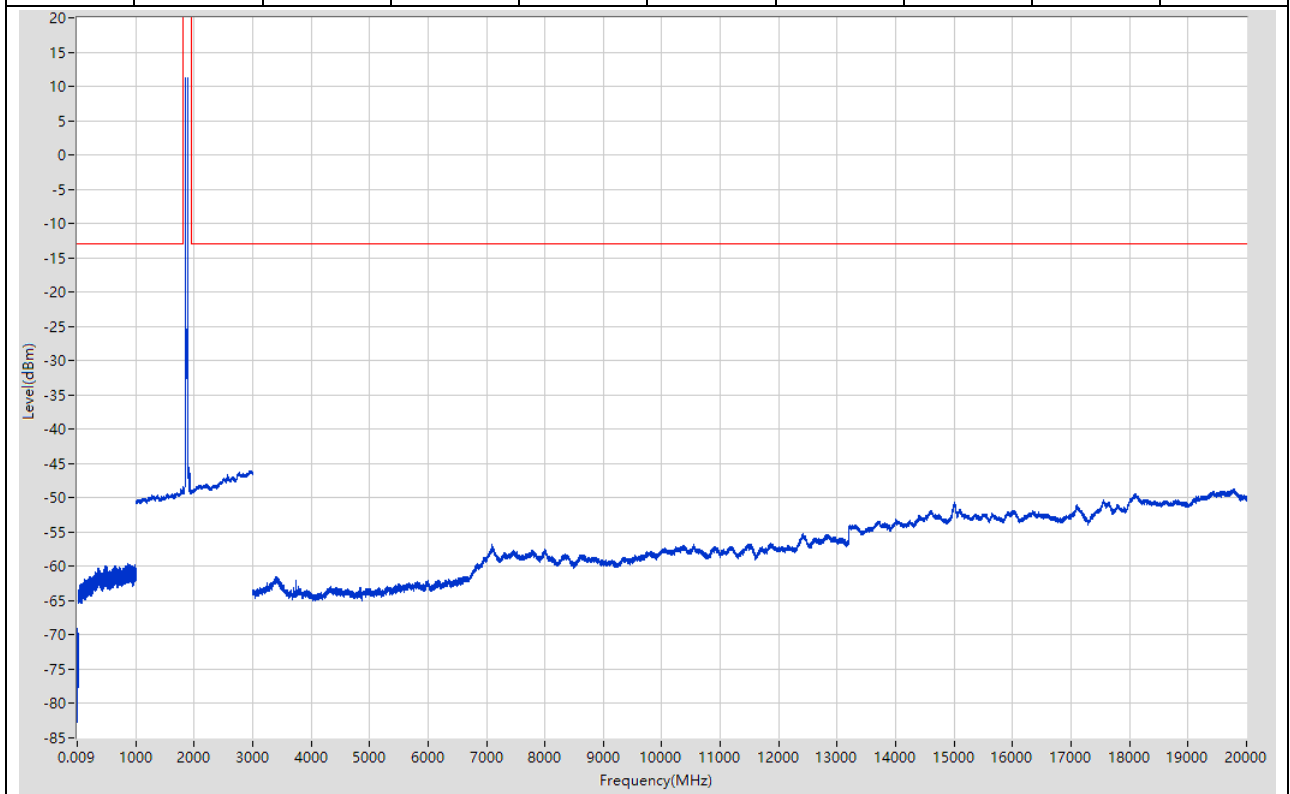
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.77	-13	58.77	Pass	401
0.15	30	0.01	RMS	10.49	-69.56	-13	56.56	Pass	2986
30	1000	0.1	RMS	885.124	-59.61	-13	46.61	Pass	9701
1000	1810	1	RMS	1805	-48.82	-13	35.82	Pass	811
1810	1950	1	RMS	1865.65	6.72	60	53.28	Pass	401
1950	3000	1	RMS	2963	-46.03	-13	33.03	Pass	1051
3000	20000	1	RMS	19794	-48.58	-13	35.58	Pass	17003



### 1.15. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:18700|18898, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

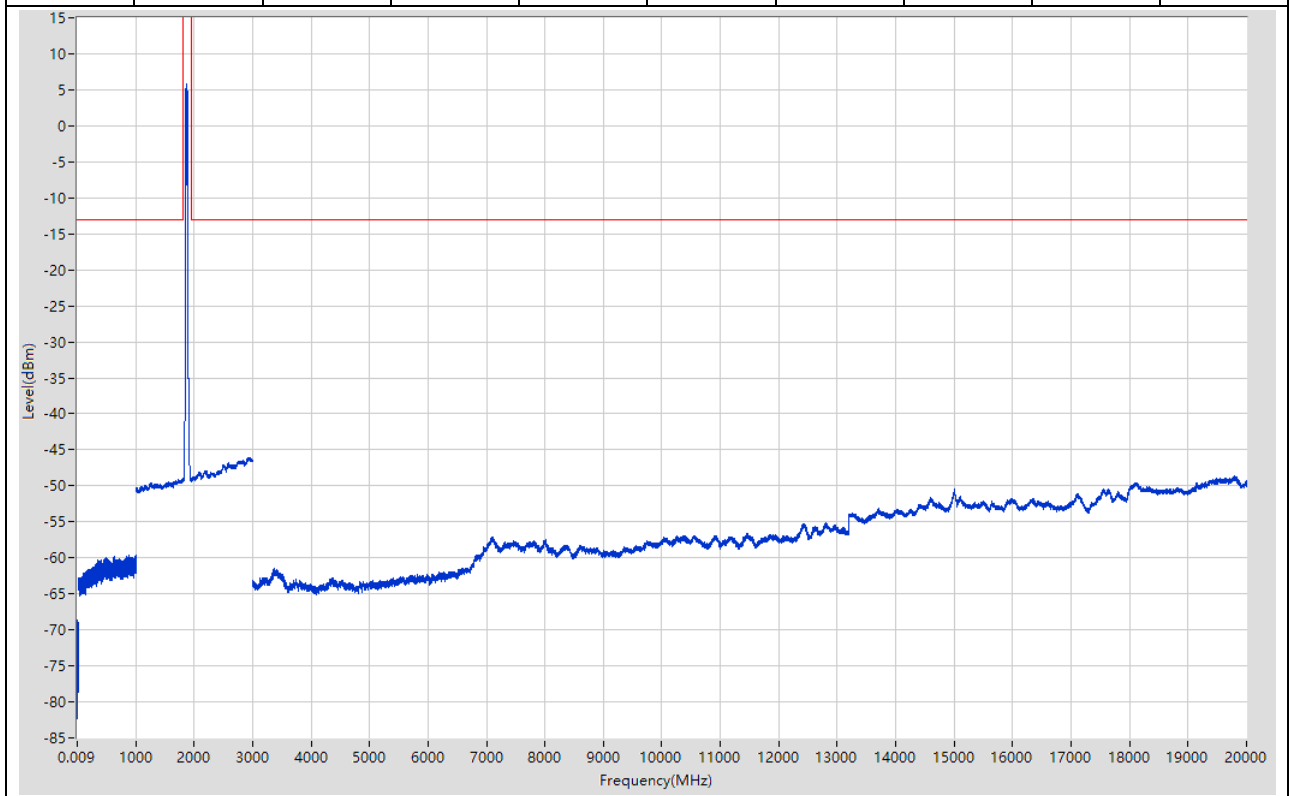
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.12	-73.56	-13	60.56	Pass	401
0.15	30	0.01	RMS	0.67	-69.07	-13	56.07	Pass	2986
30	1000	0.1	RMS	862.909	-59.56	-13	46.56	Pass	9701
1000	1810	1	RMS	1776	-48.73	-13	35.73	Pass	811
1810	1950	1	RMS	1888.4	11.3	60	48.7	Pass	401
1950	3000	1	RMS	2959	-46.02	-13	33.02	Pass	1051
3000	20000	1	RMS	19795	-48.72	-13	35.72	Pass	17003



### 1.16. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:18700|18898, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

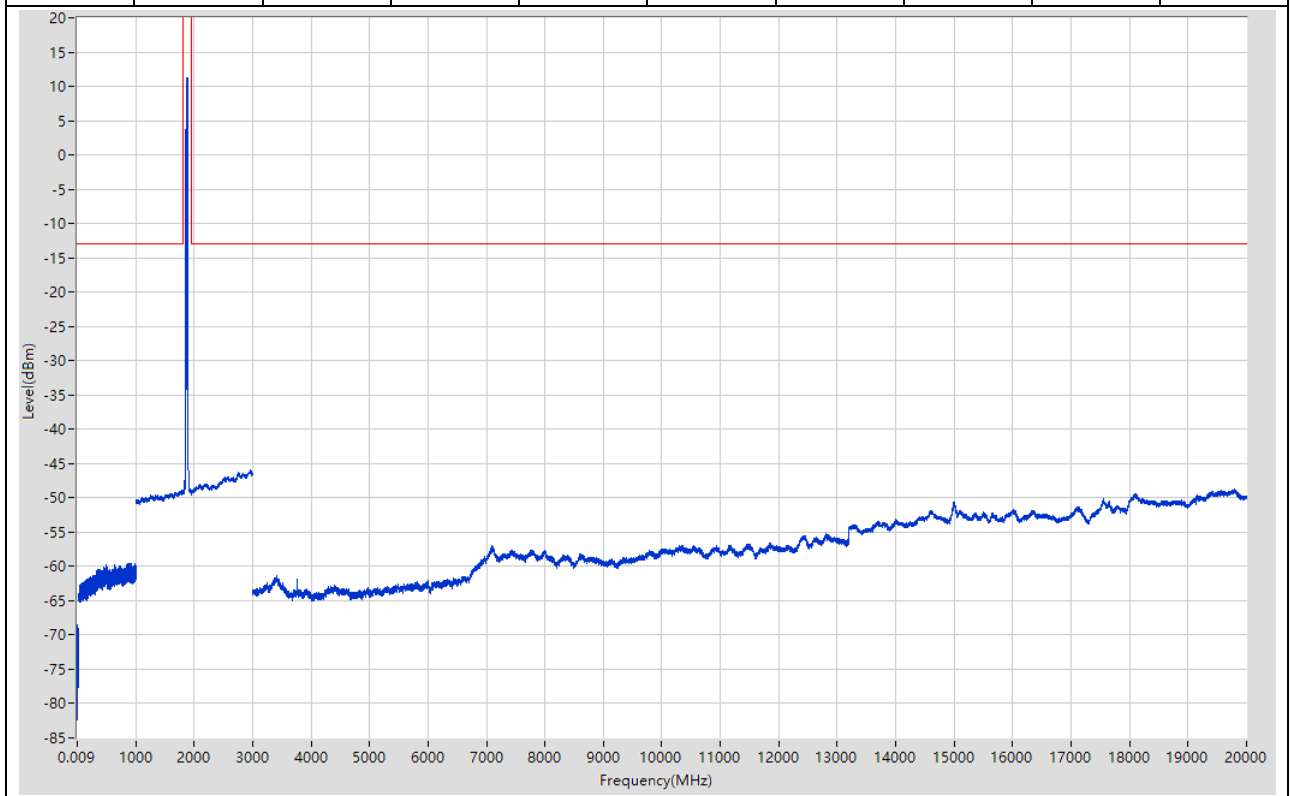
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.115	-73.03	-13	60.03	Pass	401
0.15	30	0.01	RMS	2.96	-68.72	-13	55.72	Pass	2986
30	1000	0.1	RMS	886.825	-59.67	-13	46.67	Pass	9701
1000	1810	1	RMS	1809	-48.9	-13	35.9	Pass	811
1810	1950	1	RMS	1864.95	5.76	60	54.24	Pass	401
1950	3000	1	RMS	2925	-46.1	-13	33.1	Pass	1051
3000	20000	1	RMS	19801	-48.67	-13	35.67	Pass	17003



### 1.17. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:18801|18999, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

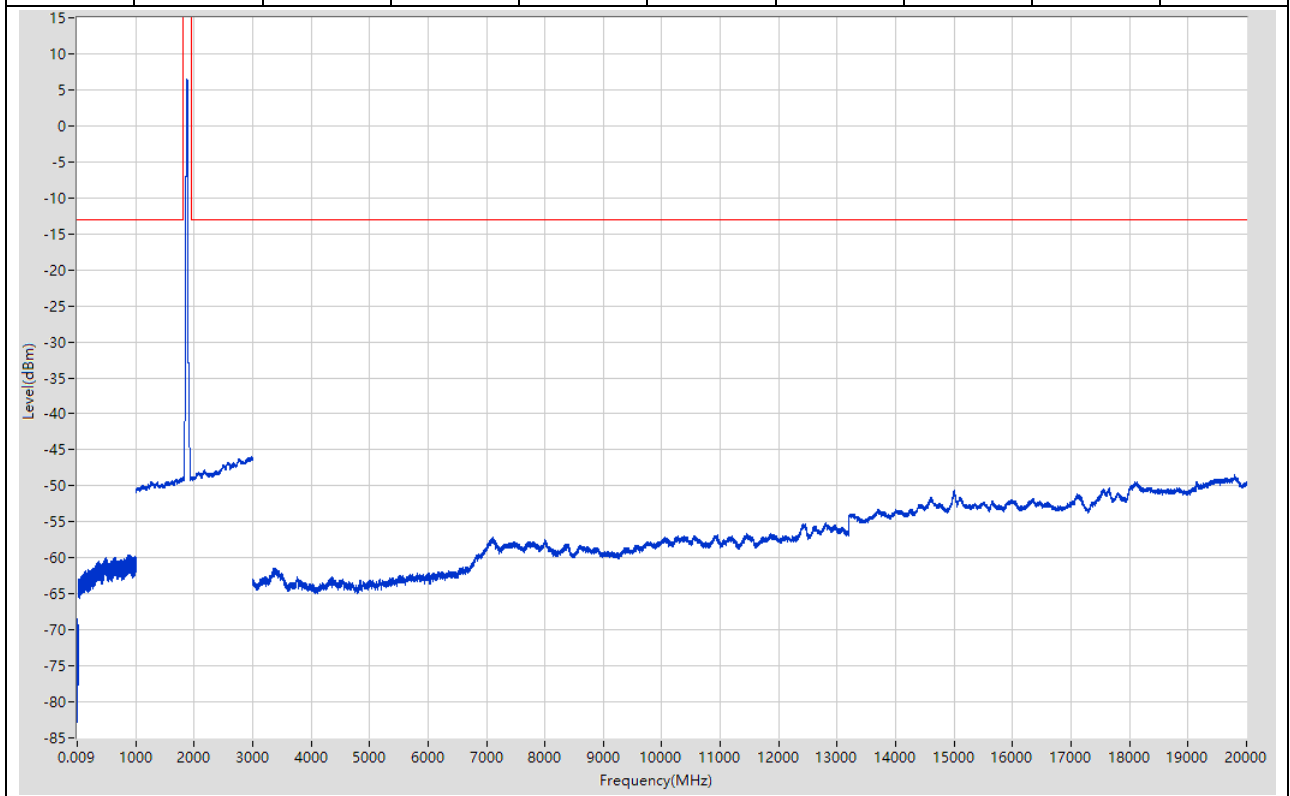
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.99	-13	57.99	Pass	401
0.15	30	0.01	RMS	0.55	-68.49	-13	55.49	Pass	2986
30	1000	0.1	RMS	927.052	-59.56	-13	46.56	Pass	9701
1000	1810	1	RMS	1786	-48.96	-13	35.96	Pass	811
1810	1950	1	RMS	1898.55	11.32	60	48.68	Pass	401
1950	3000	1	RMS	2961	-45.97	-13	32.97	Pass	1051
3000	20000	1	RMS	19786	-48.79	-13	35.79	Pass	17003



### 1.18. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:18801|18999, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.57	-13	59.57	Pass	401
0.15	30	0.01	RMS	0.17	-68.46	-13	55.46	Pass	2986
30	1000	0.1	RMS	902.135	-59.68	-13	46.68	Pass	9701
1000	1810	1	RMS	1782	-48.93	-13	35.93	Pass	811
1810	1950	1	RMS	1865.65	6.52	60	53.48	Pass	401
1950	3000	1	RMS	2978	-45.9	-13	32.9	Pass	1051
3000	20000	1	RMS	19798	-48.44	-13	35.44	Pass	17003

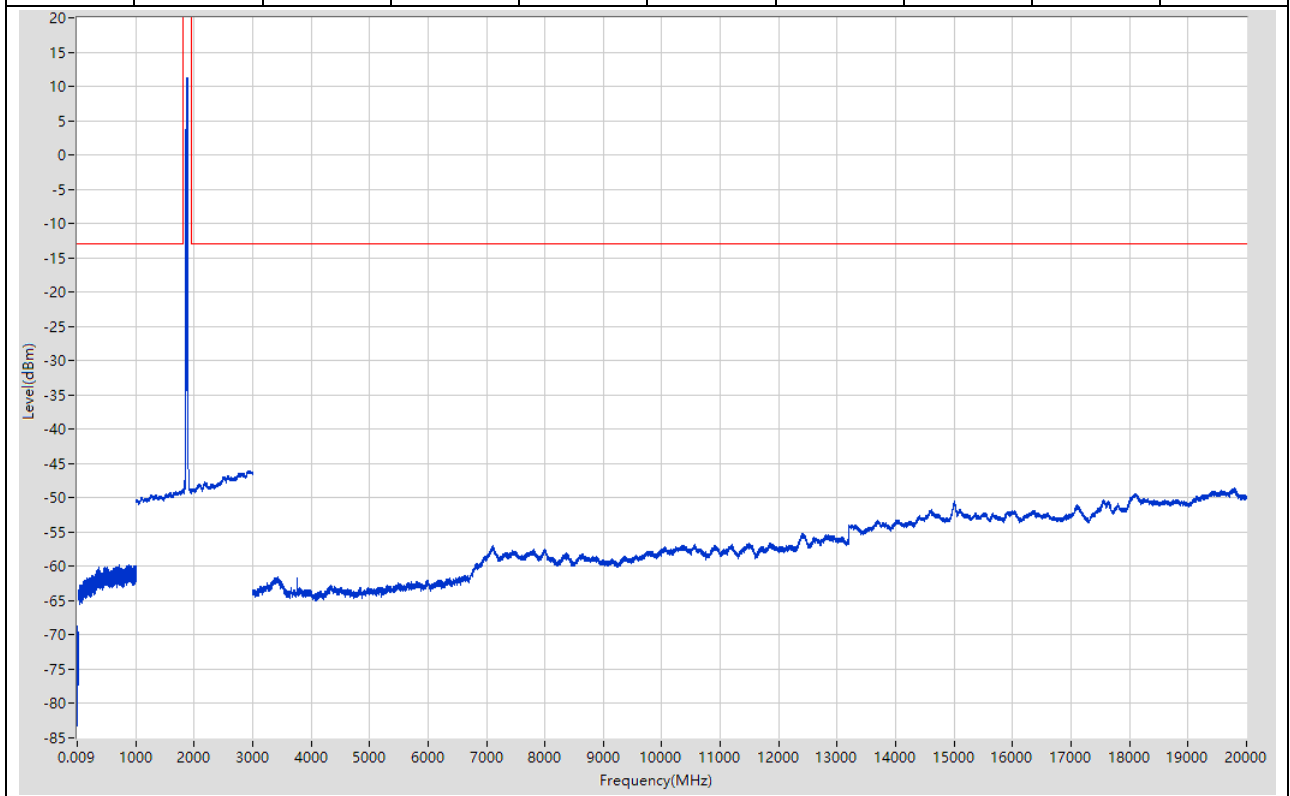




### 1.19. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:18801|18999, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

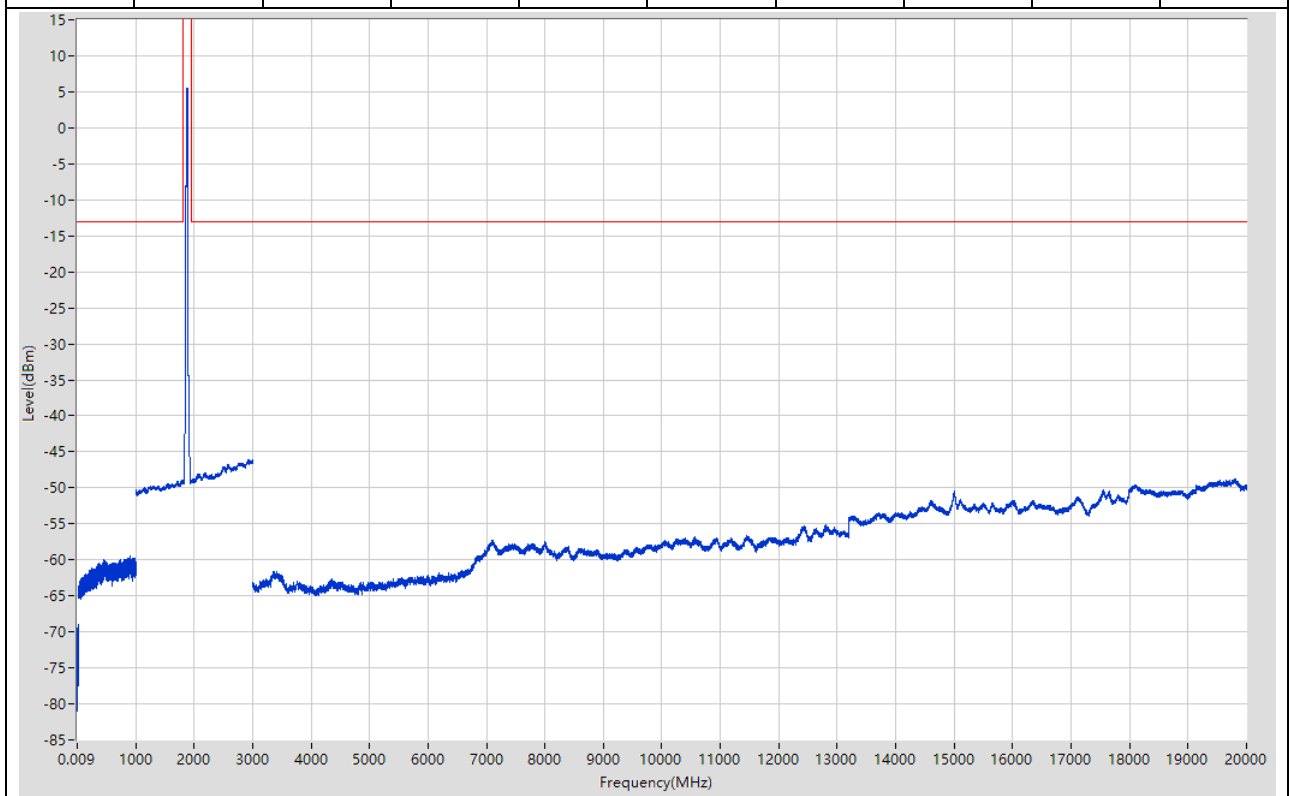
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.62	-13	58.62	Pass	401
0.15	30	0.01	RMS	0.47	-68.78	-13	55.78	Pass	2986
30	1000	0.1	RMS	884.323	-59.75	-13	46.75	Pass	9701
1000	1810	1	RMS	1810	-48.79	-13	35.79	Pass	811
1810	1950	1	RMS	1861.1	11.3	60	48.7	Pass	401
1950	3000	1	RMS	2953	-46	-13	33	Pass	1051
3000	20000	1	RMS	19786	-48.61	-13	35.61	Pass	17003



### 1.20. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:18801|18999, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

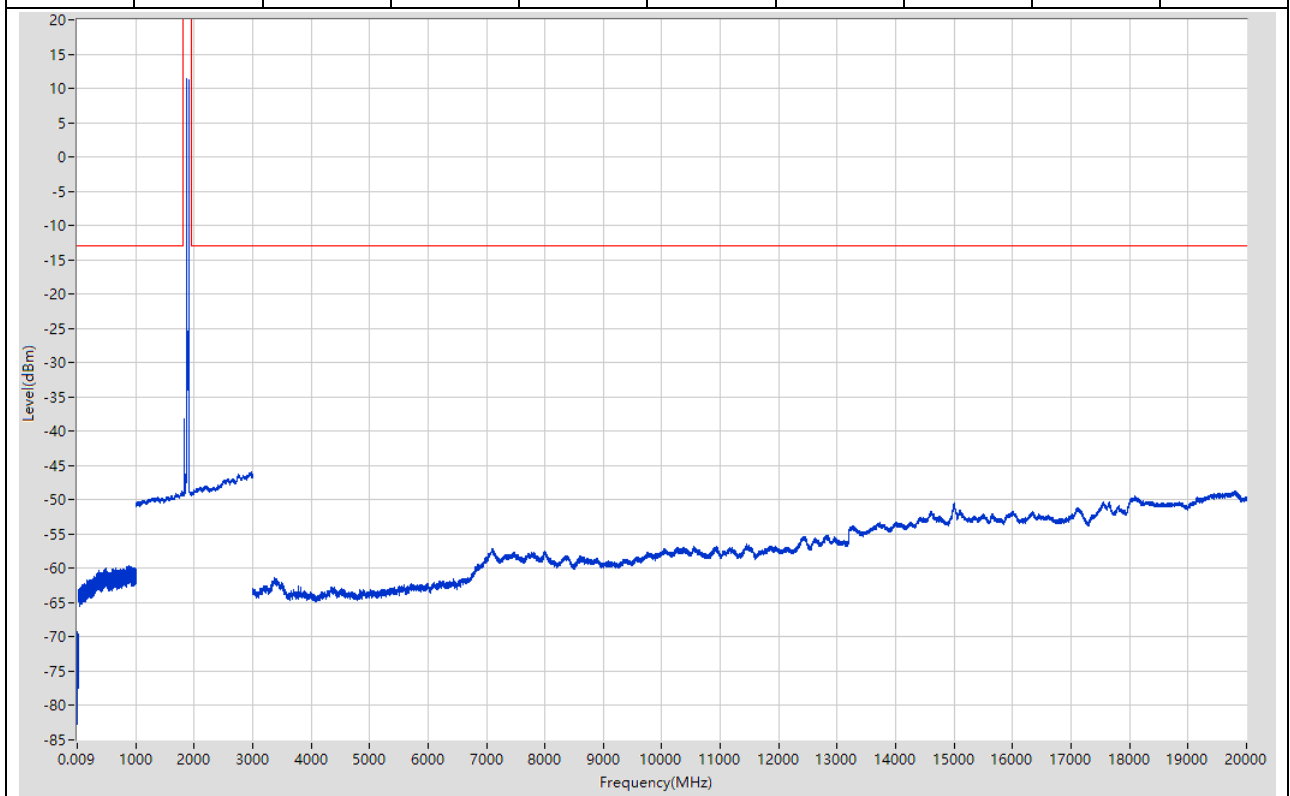
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.26	-13	58.26	Pass	401
0.15	30	0.01	RMS	15.83	-69.04	-13	56.04	Pass	2986
30	1000	0.1	RMS	909.64	-59.47	-13	46.47	Pass	9701
1000	1810	1	RMS	1808	-48.86	-13	35.86	Pass	811
1810	1950	1	RMS	1865.65	5.52	60	54.48	Pass	401
1950	3000	1	RMS	2933	-46.09	-13	33.09	Pass	1051
3000	20000	1	RMS	19817	-48.76	-13	35.76	Pass	17003



### 1.21. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:18902|19100, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

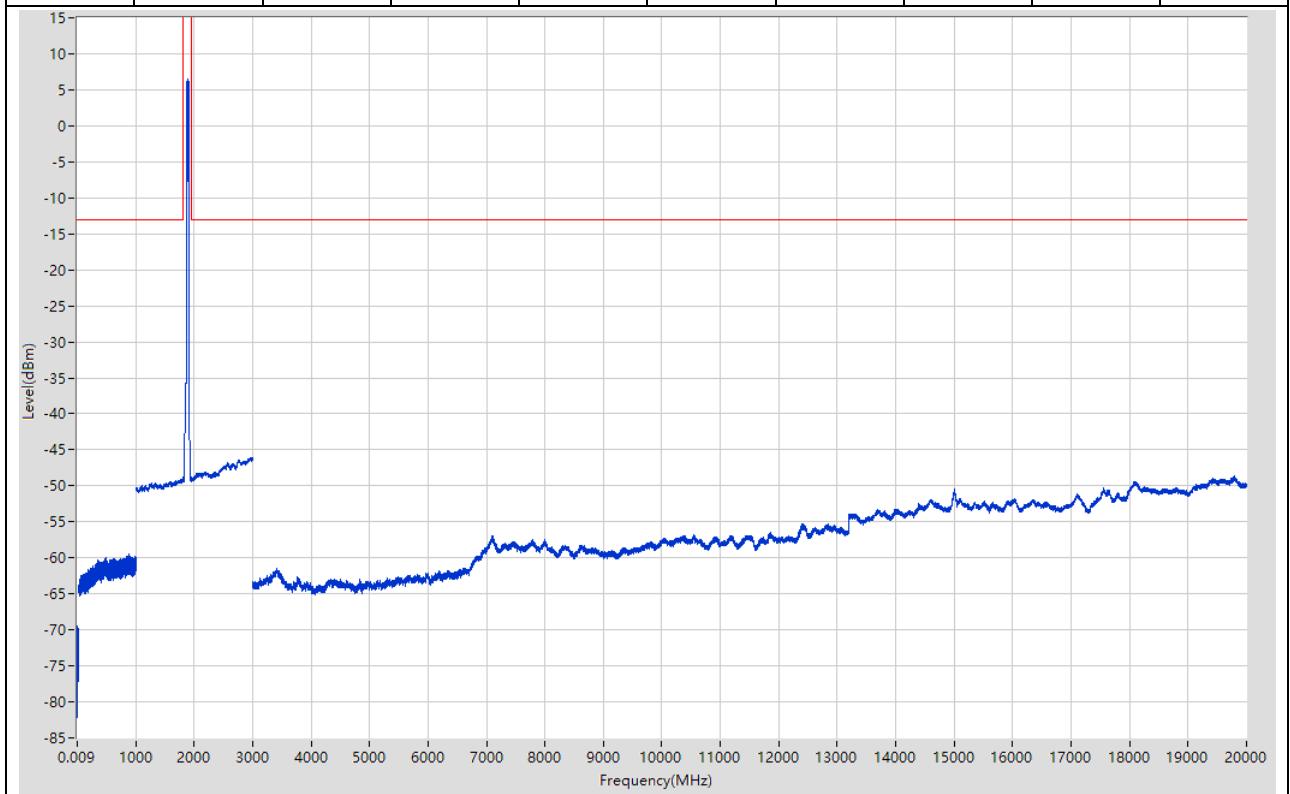
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.14	-13	60.14	Pass	401
0.15	30	0.01	RMS	0.27	-69.2	-13	56.2	Pass	2986
30	1000	0.1	RMS	887.125	-59.65	-13	46.65	Pass	9701
1000	1810	1	RMS	1796	-48.69	-13	35.69	Pass	811
1810	1950	1	RMS	1871.25	11.43	60	48.57	Pass	401
1950	3000	1	RMS	2981	-45.99	-13	32.99	Pass	1051
3000	20000	1	RMS	19813	-48.67	-13	35.67	Pass	17003



### 1.22. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:18902|19100, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

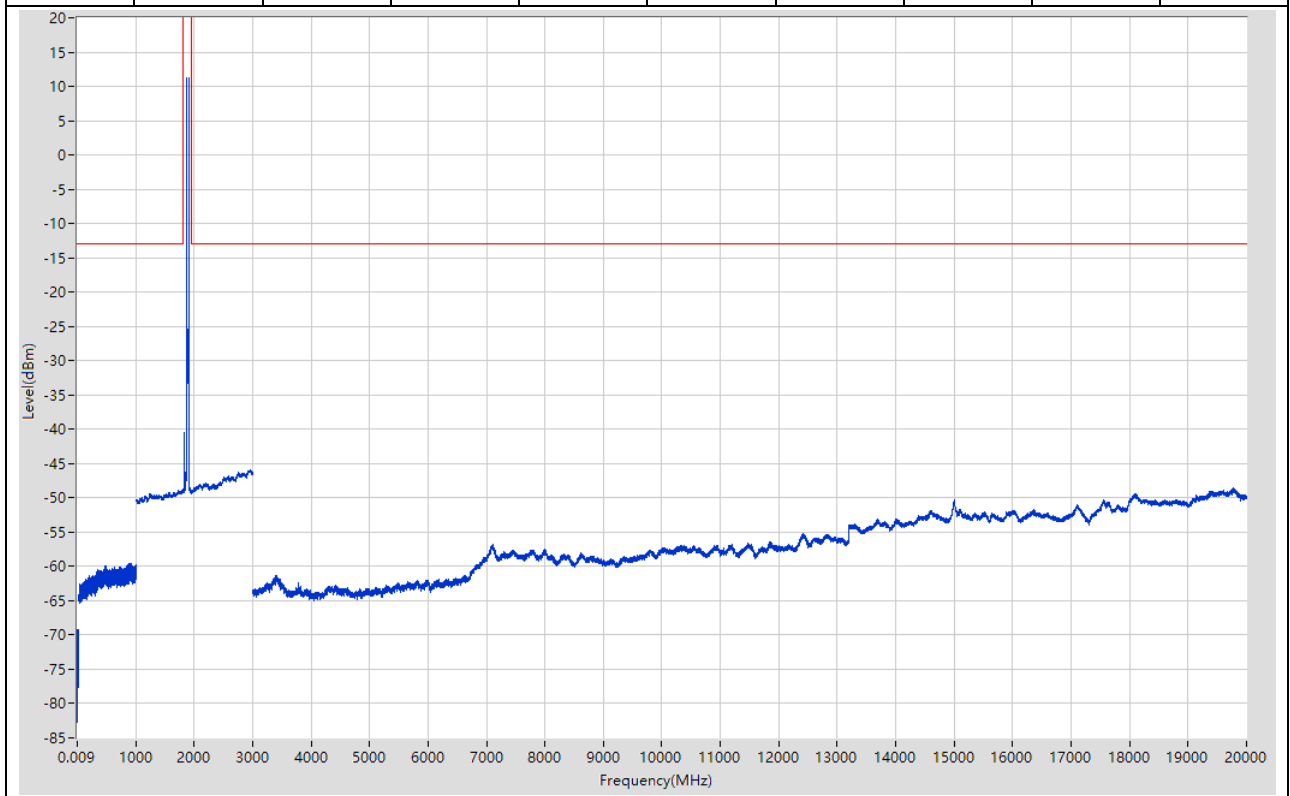
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.39	-13	58.39	Pass	401
0.15	30	0.01	RMS	4.25	-69.49	-13	56.49	Pass	2986
30	1000	0.1	RMS	888.026	-59.48	-13	46.48	Pass	9701
1000	1810	1	RMS	1809	-48.76	-13	35.76	Pass	811
1810	1950	1	RMS	1897.85	6.57	60	53.43	Pass	401
1950	3000	1	RMS	2956	-46.08	-13	33.08	Pass	1051
3000	20000	1	RMS	19804	-48.69	-13	35.69	Pass	17003



### 1.23. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:18902|19100, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

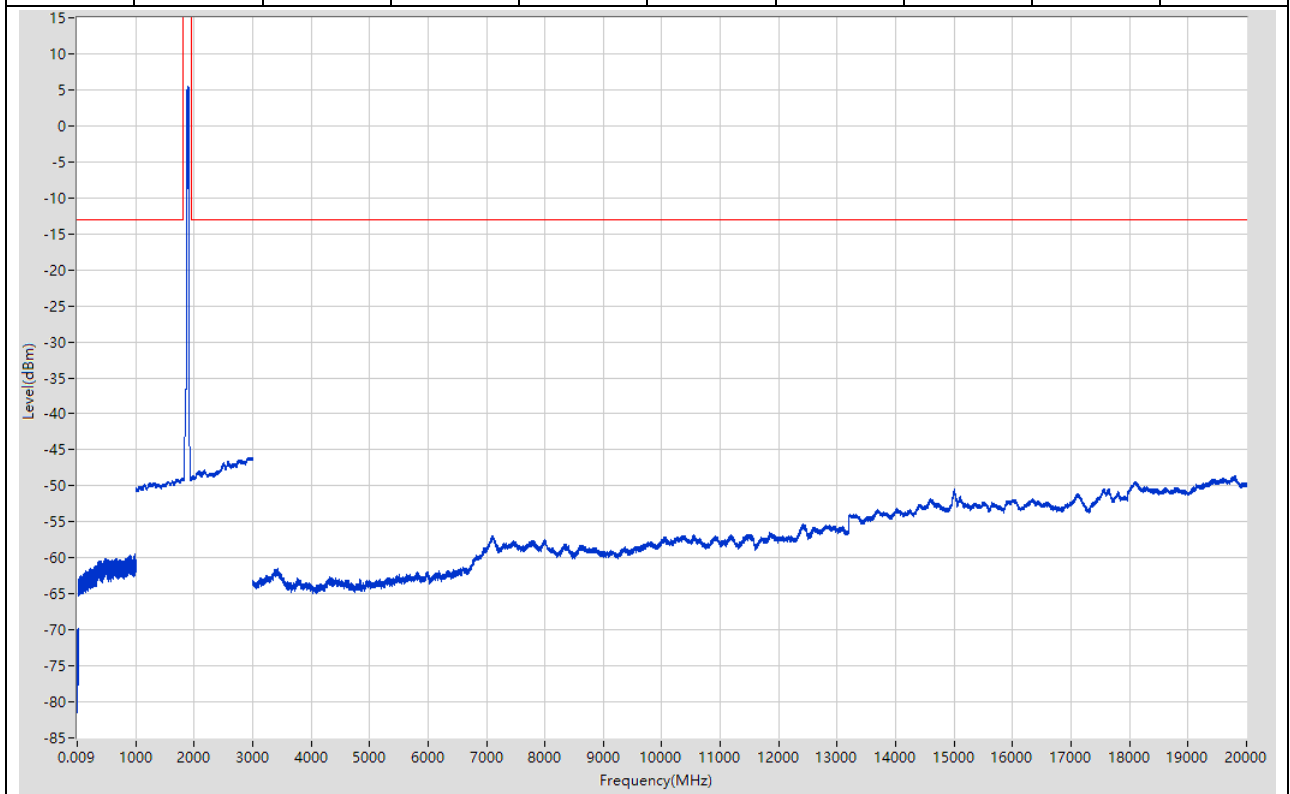
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.93	-13	58.93	Pass	401
0.15	30	0.01	RMS	1.46	-69.28	-13	56.28	Pass	2986
30	1000	0.1	RMS	922.148	-59.5	-13	46.5	Pass	9701
1000	1810	1	RMS	1807	-48.8	-13	35.8	Pass	811
1810	1950	1	RMS	1871.25	11.31	60	48.69	Pass	401
1950	3000	1	RMS	2961	-45.86	-13	32.86	Pass	1051
3000	20000	1	RMS	19764	-48.56	-13	35.56	Pass	17003



### 1.24. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:18902|19100, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.1	-13	58.1	Pass	401
0.15	30	0.01	RMS	29.99	-69.89	-13	56.89	Pass	2986
30	1000	0.1	RMS	987.192	-59.52	-13	46.52	Pass	9701
1000	1810	1	RMS	1800	-48.9	-13	35.9	Pass	811
1810	1950	1	RMS	1896.8	5.52	60	54.48	Pass	401
1950	3000	1	RMS	2990	-46.06	-13	33.06	Pass	1051
3000	20000	1	RMS	19801	-48.54	-13	35.54	Pass	17003

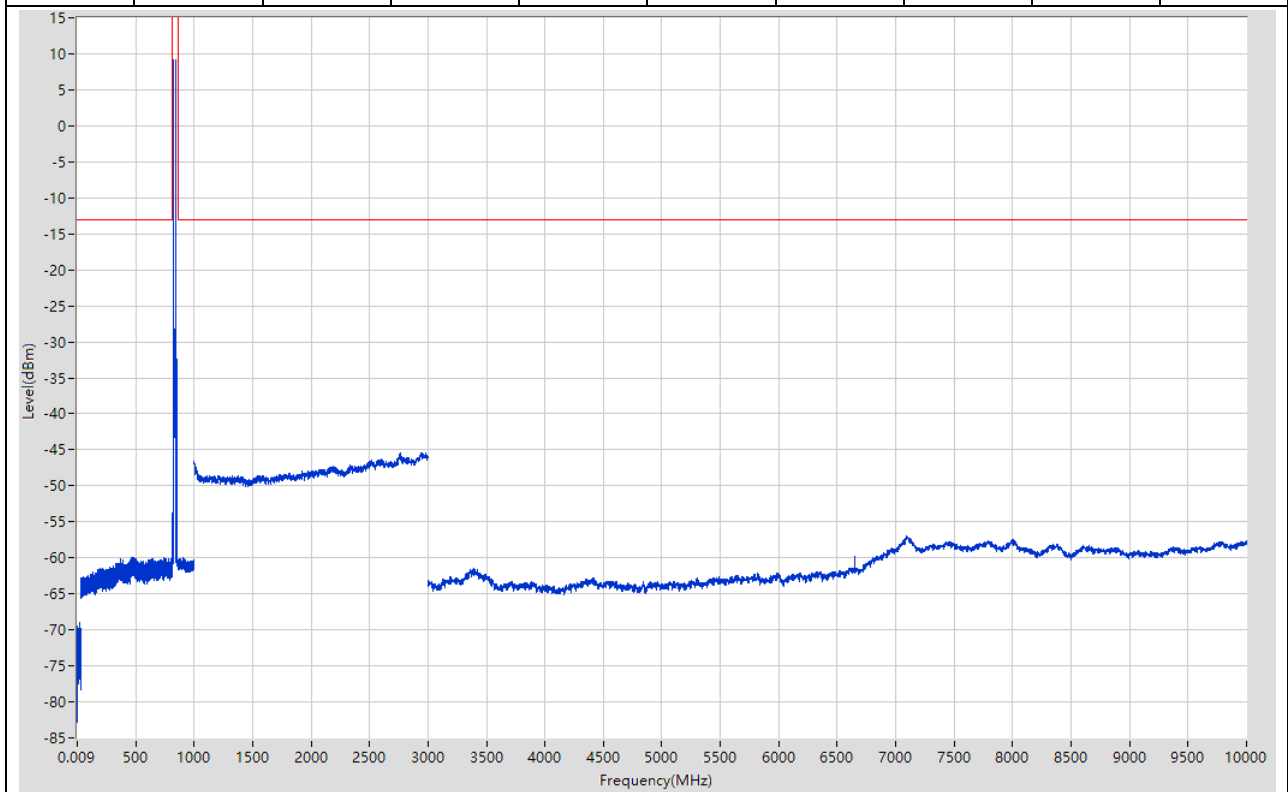


## 2. CA\_5B

### 2.1. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:20450|20522, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

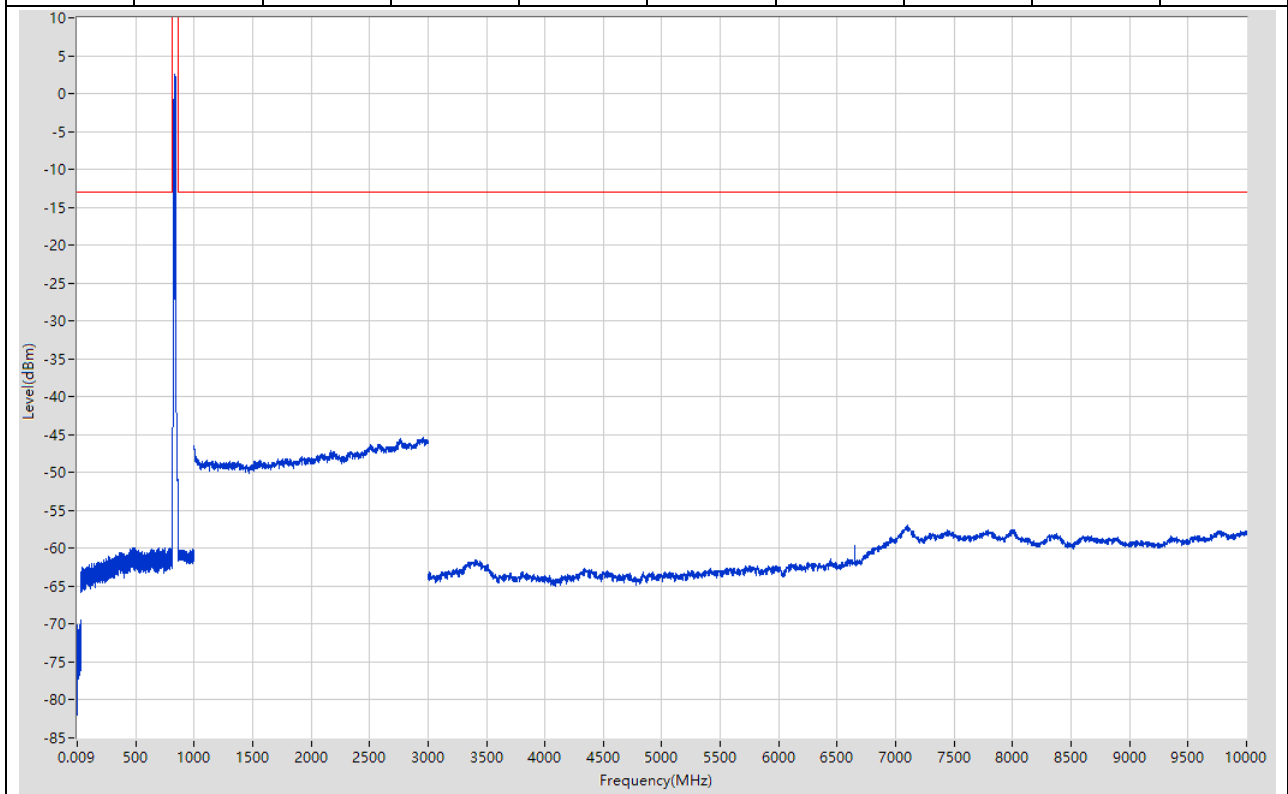
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.45	-13	58.45	Pass	401
0.15	30	0.01	RMS	18.96	-69	-13	56	Pass	2986
30	814	0.1	RMS	810.8	-53.79	-13	40.79	Pass	7841
814	859	0.1	RMS	824.6	9.08	60	50.92	Pass	451
859	1000	0.1	RMS	905.4	-60.04	-13	47.04	Pass	1411
1000	3000	1	RMS	2953	-45.46	-13	32.46	Pass	2001
3000	10000	1	RMS	7095	-57.01	-13	44.01	Pass	7001



## 2.2. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:20450|20522, Bandwidth:10|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.31	-13	59.31	Pass	401
0.15	30	0.01	RMS	28.2	-69.47	-13	56.47	Pass	2986
30	814	0.1	RMS	814	-57.66	-13	44.66	Pass	7841
814	859	0.1	RMS	835.3	2.6	60	57.4	Pass	451
859	1000	0.1	RMS	859	-52.53	-13	39.53	Pass	1411
1000	3000	1	RMS	2962	-45.42	-13	32.42	Pass	2001
3000	10000	1	RMS	7101	-56.91	-13	43.91	Pass	7001

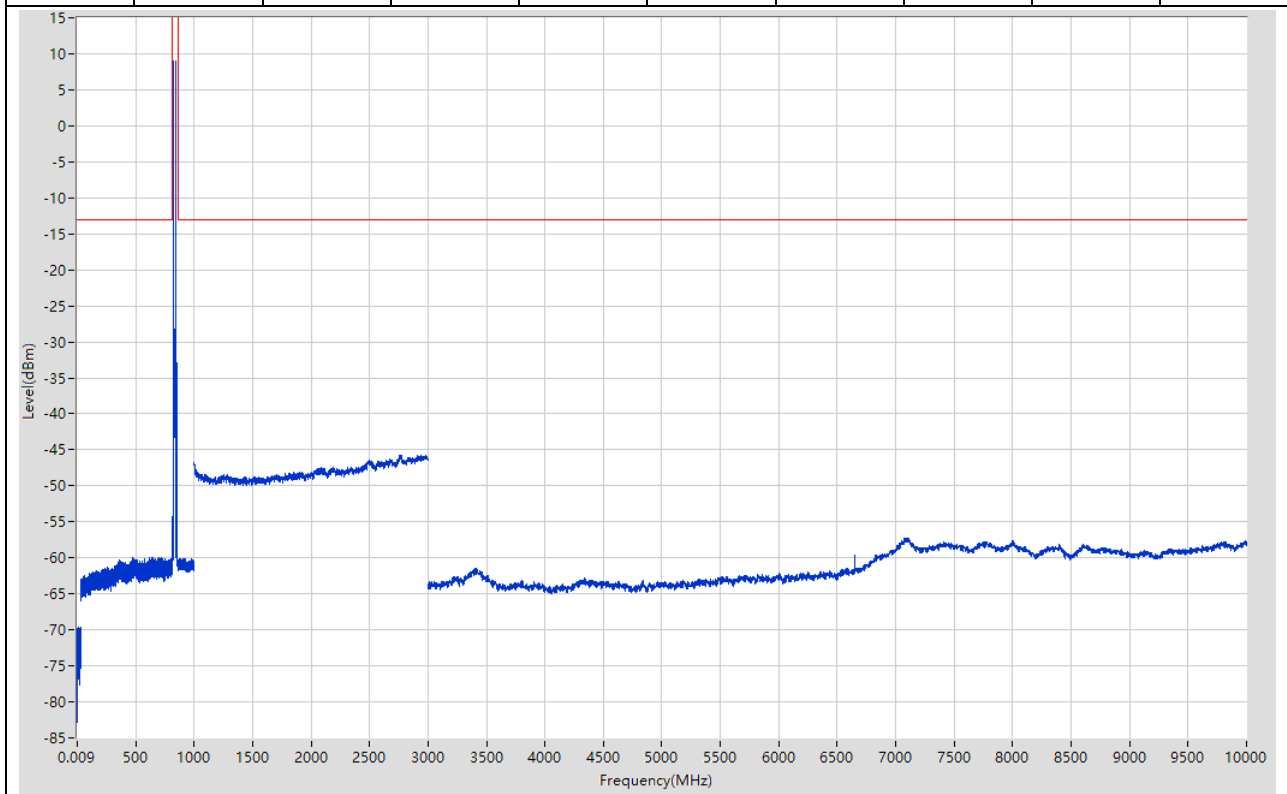




### 2.3. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:20450|20522, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

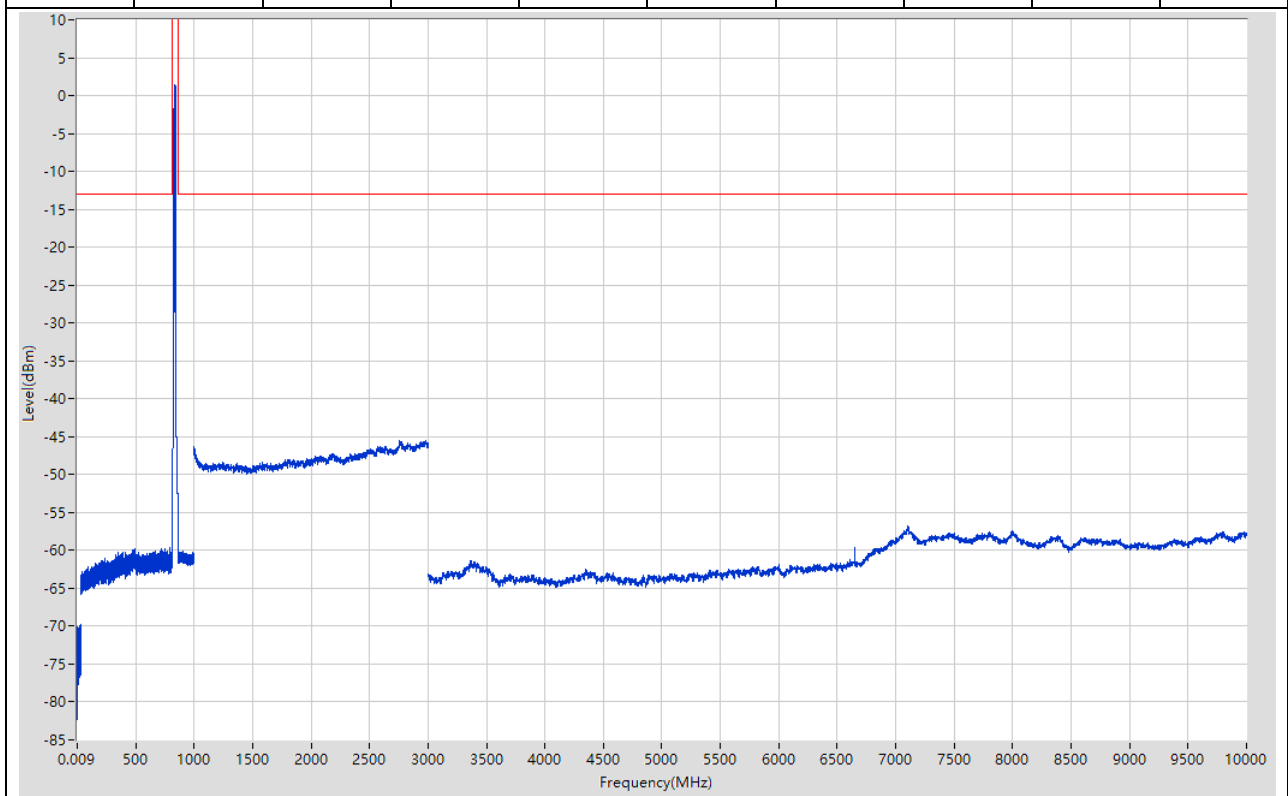
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.53	-13	58.53	Pass	401
0.15	30	0.01	RMS	28.14	-69.59	-13	56.59	Pass	2986
30	814	0.1	RMS	810.8	-54.31	-13	41.31	Pass	7841
814	859	0.1	RMS	824.6	8.98	60	51.02	Pass	451
859	1000	0.1	RMS	884.4	-60.05	-13	47.05	Pass	1411
1000	3000	1	RMS	2910	-45.72	-13	32.72	Pass	2001
3000	10000	1	RMS	7082	-57.3	-13	44.3	Pass	7001



## 2.4. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:20450|20522, Bandwidth:10|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

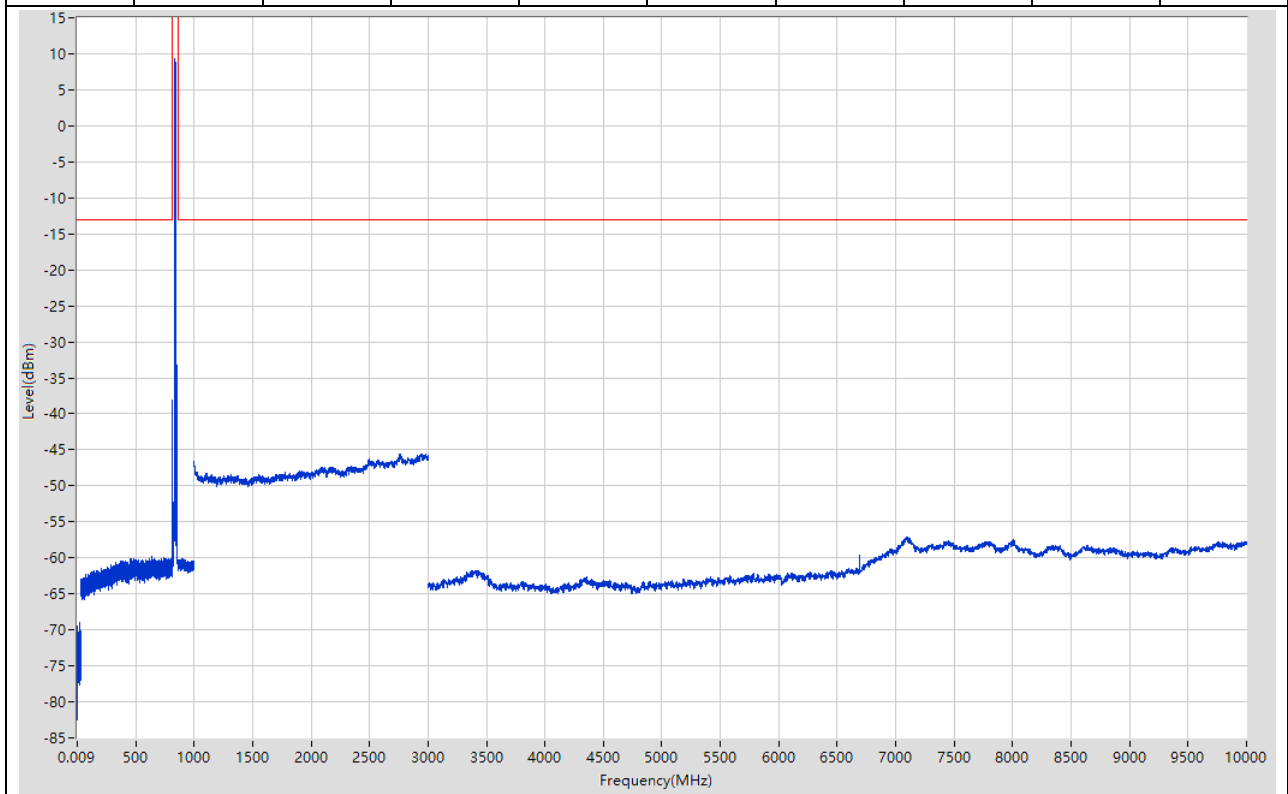
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.7	-13	58.7	Pass	401
0.15	30	0.01	RMS	26.12	-69.85	-13	56.85	Pass	2986
30	814	0.1	RMS	814	-58.74	-13	45.74	Pass	7841
814	859	0.1	RMS	836	1.42	60	58.58	Pass	451
859	1000	0.1	RMS	859	-53.7	-13	40.7	Pass	1411
1000	3000	1	RMS	2979	-45.57	-13	32.57	Pass	2001
3000	10000	1	RMS	7101	-56.85	-13	43.85	Pass	7001



## 2.5. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:20500|20572, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

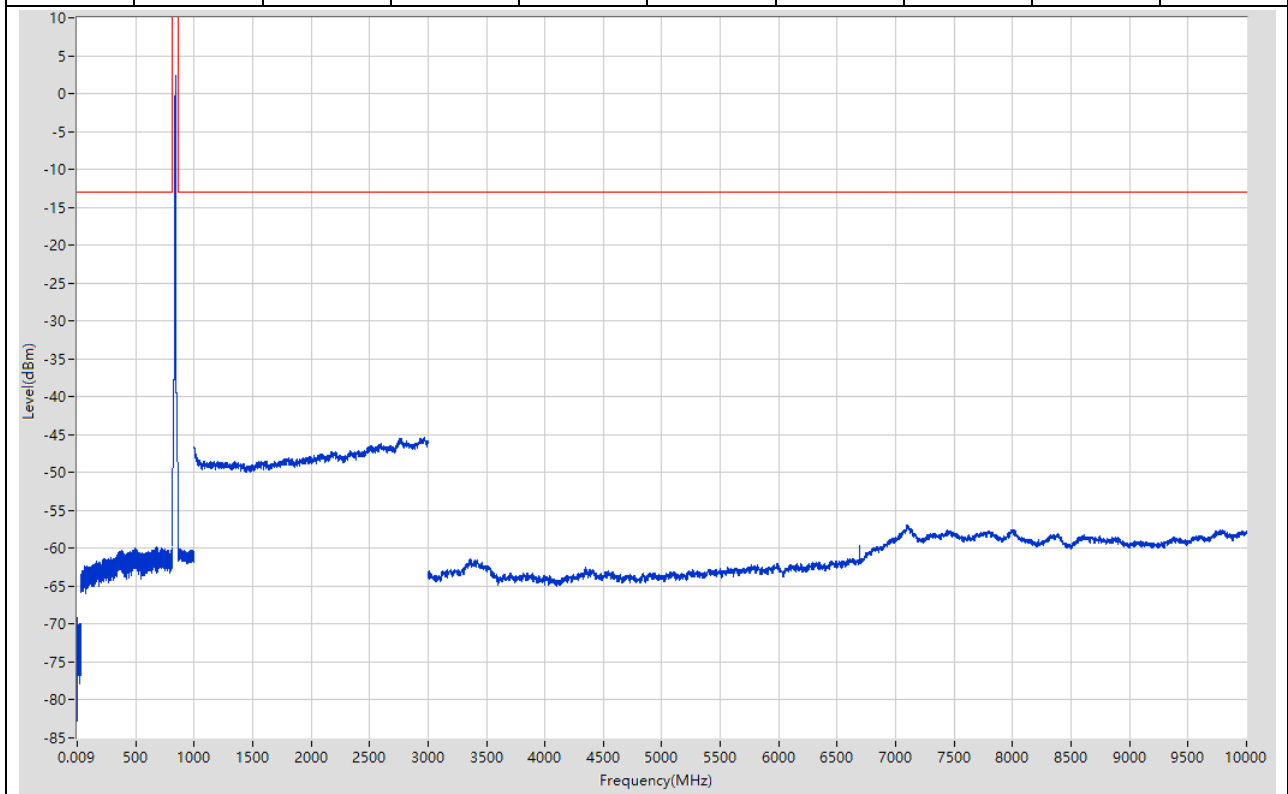
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.38	-13	59.38	Pass	401
0.15	30	0.01	RMS	16.44	-68.89	-13	55.89	Pass	2986
30	814	0.1	RMS	638.3	-59.8	-13	46.8	Pass	7841
814	859	0.1	RMS	829.6	9.33	60	50.67	Pass	451
859	1000	0.1	RMS	907.4	-60.13	-13	47.13	Pass	1411
1000	3000	1	RMS	2758	-45.56	-13	32.56	Pass	2001
3000	10000	1	RMS	7098	-57.17	-13	44.17	Pass	7001



## 2.6. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:20500|20572, Bandwidth:10|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

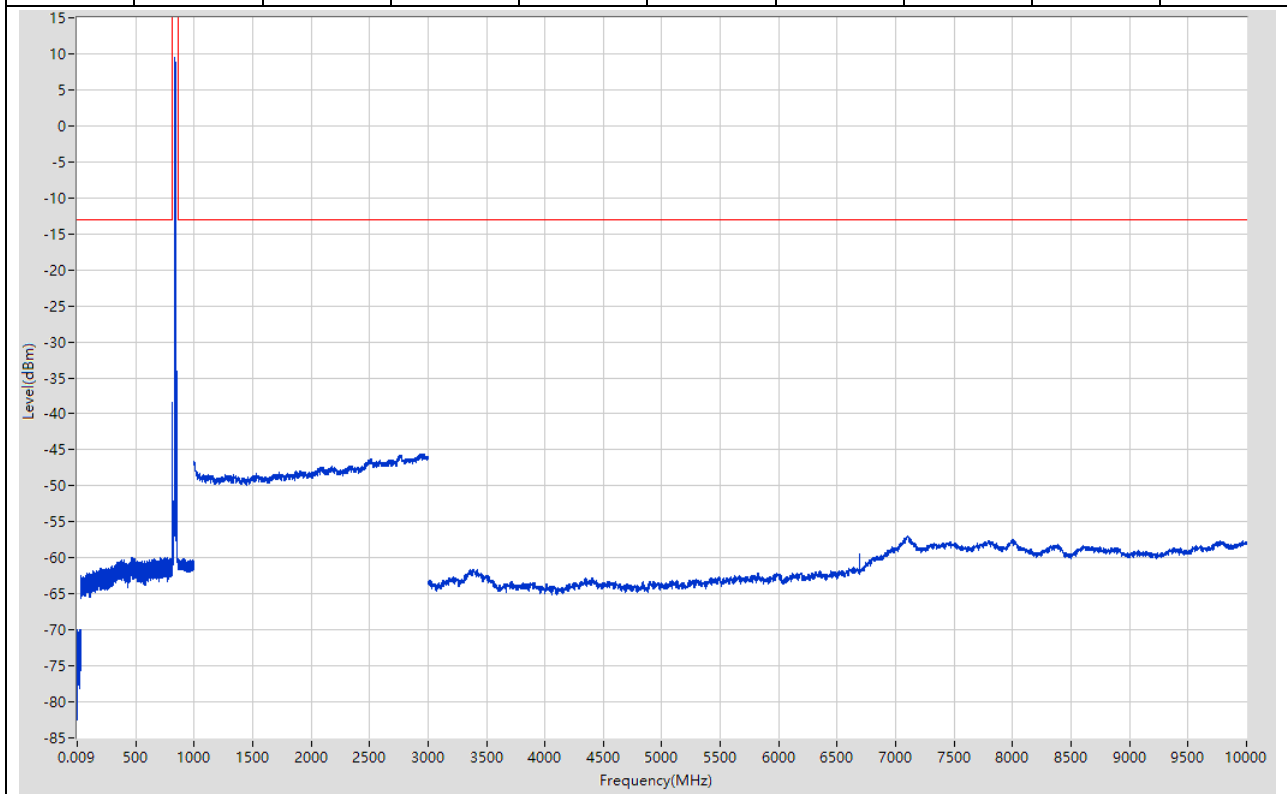
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.88	-13	59.88	Pass	401
0.15	30	0.01	RMS	0.19	-69.15	-13	56.15	Pass	2986
30	814	0.1	RMS	679.3	-59.78	-13	46.78	Pass	7841
814	859	0.1	RMS	841.2	2.45	60	57.55	Pass	451
859	1000	0.1	RMS	859	-50.09	-13	37.09	Pass	1411
1000	3000	1	RMS	2968	-45.33	-13	32.33	Pass	2001
3000	10000	1	RMS	7096	-56.98	-13	43.98	Pass	7001



## 2.7. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:20500|20572, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

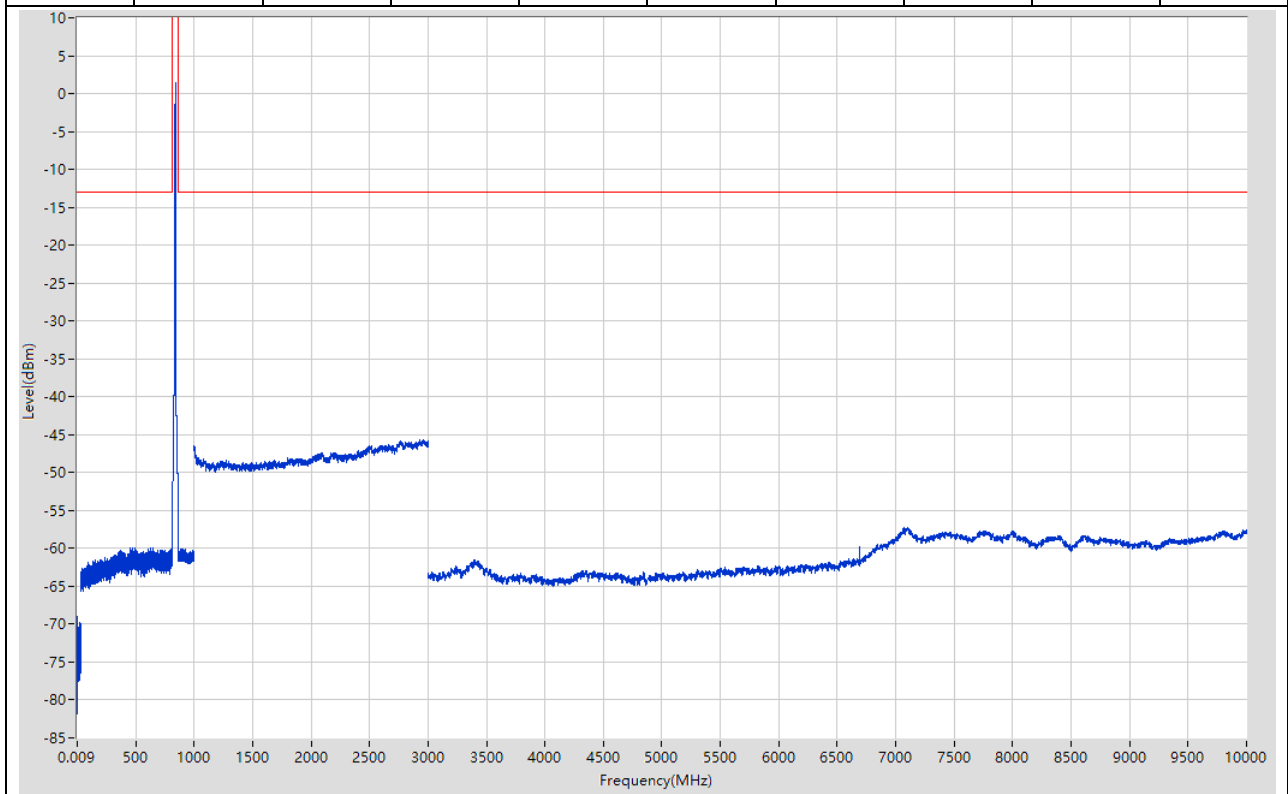
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.2	-13	59.2	Pass	401
0.15	30	0.01	RMS	29.38	-69.92	-13	56.92	Pass	2986
30	814	0.1	RMS	461	-59.96	-13	46.96	Pass	7841
814	859	0.1	RMS	829.6	9.44	60	50.56	Pass	451
859	1000	0.1	RMS	862.2	-60.05	-13	47.05	Pass	1411
1000	3000	1	RMS	2927	-45.59	-13	32.59	Pass	2001
3000	10000	1	RMS	7101	-56.91	-13	43.91	Pass	7001



## 2.8. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:20500|20572, Bandwidth:10|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

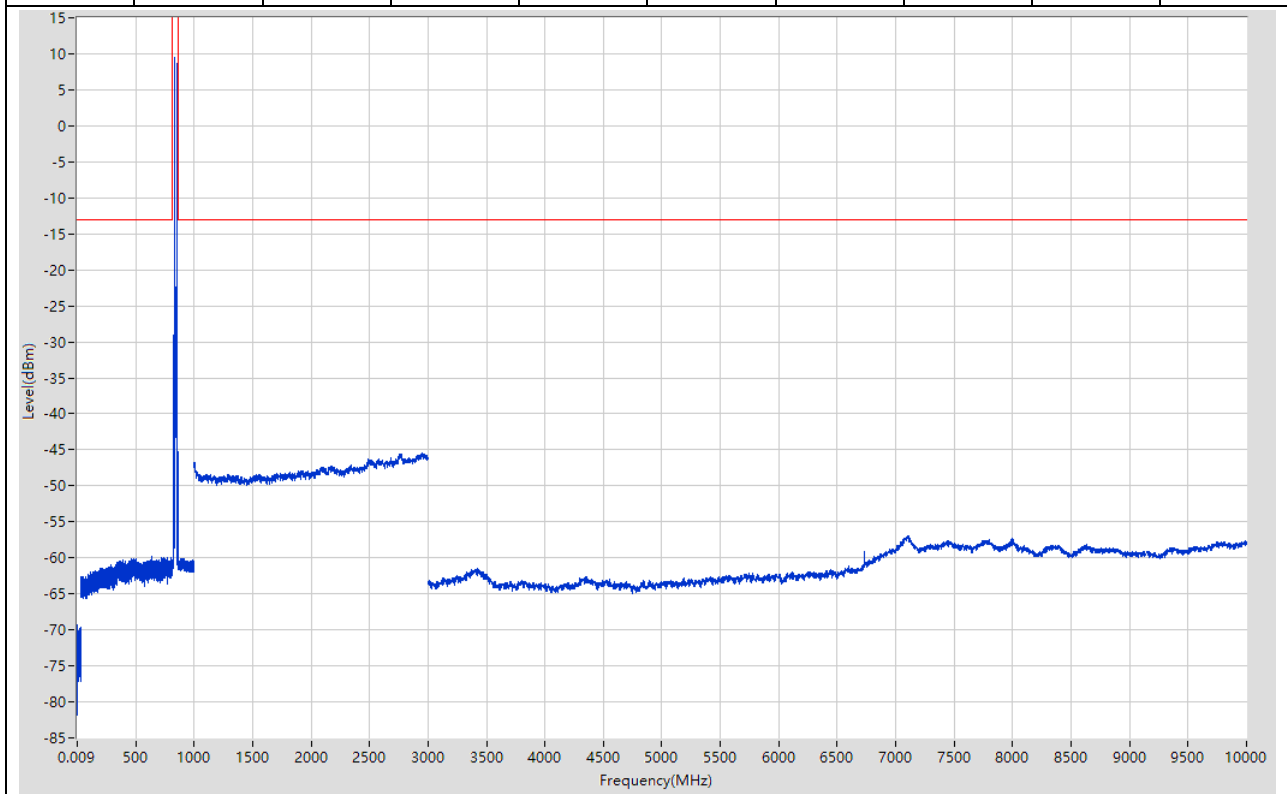
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.144	-73.41	-13	60.41	Pass	401
0.15	30	0.01	RMS	0.62	-69.01	-13	56.01	Pass	2986
30	814	0.1	RMS	643.7	-59.89	-13	46.89	Pass	7841
814	859	0.1	RMS	839.3	1.42	60	58.58	Pass	451
859	1000	0.1	RMS	859	-51.68	-13	38.68	Pass	1411
1000	3000	1	RMS	2965	-45.67	-13	32.67	Pass	2001
3000	10000	1	RMS	7102	-57.23	-13	44.23	Pass	7001



## 2.9. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:20550|20622, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

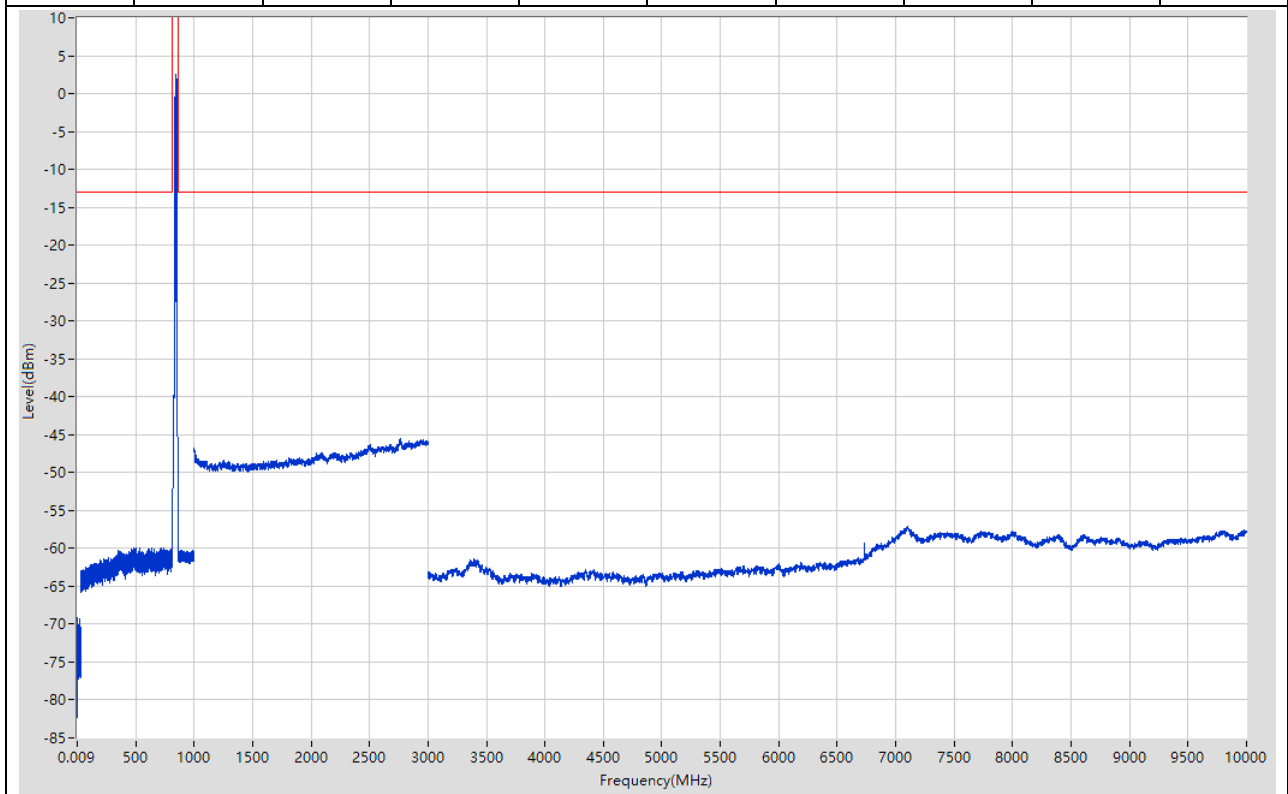
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.63	-13	59.63	Pass	401
0.15	30	0.01	RMS	0.33	-69.38	-13	56.38	Pass	2986
30	814	0.1	RMS	638.9	-59.85	-13	46.85	Pass	7841
814	859	0.1	RMS	834.6	9.46	60	50.54	Pass	451
859	1000	0.1	RMS	862.1	-45.35	-13	32.35	Pass	1411
1000	3000	1	RMS	2945	-45.49	-13	32.49	Pass	2001
3000	10000	1	RMS	7108	-56.91	-13	43.91	Pass	7001



## 2.10. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:20550|20622, Bandwidth:10|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.44	-13	57.44	Pass	401
0.15	30	0.01	RMS	0.17	-69.09	-13	56.09	Pass	2986
30	814	0.1	RMS	481.7	-59.89	-13	46.89	Pass	7841
814	859	0.1	RMS	846.2	2.48	60	57.52	Pass	451
859	1000	0.1	RMS	859	-47.13	-13	34.13	Pass	1411
1000	3000	1	RMS	2765	-45.56	-13	32.56	Pass	2001
3000	10000	1	RMS	7101	-57.06	-13	44.06	Pass	7001

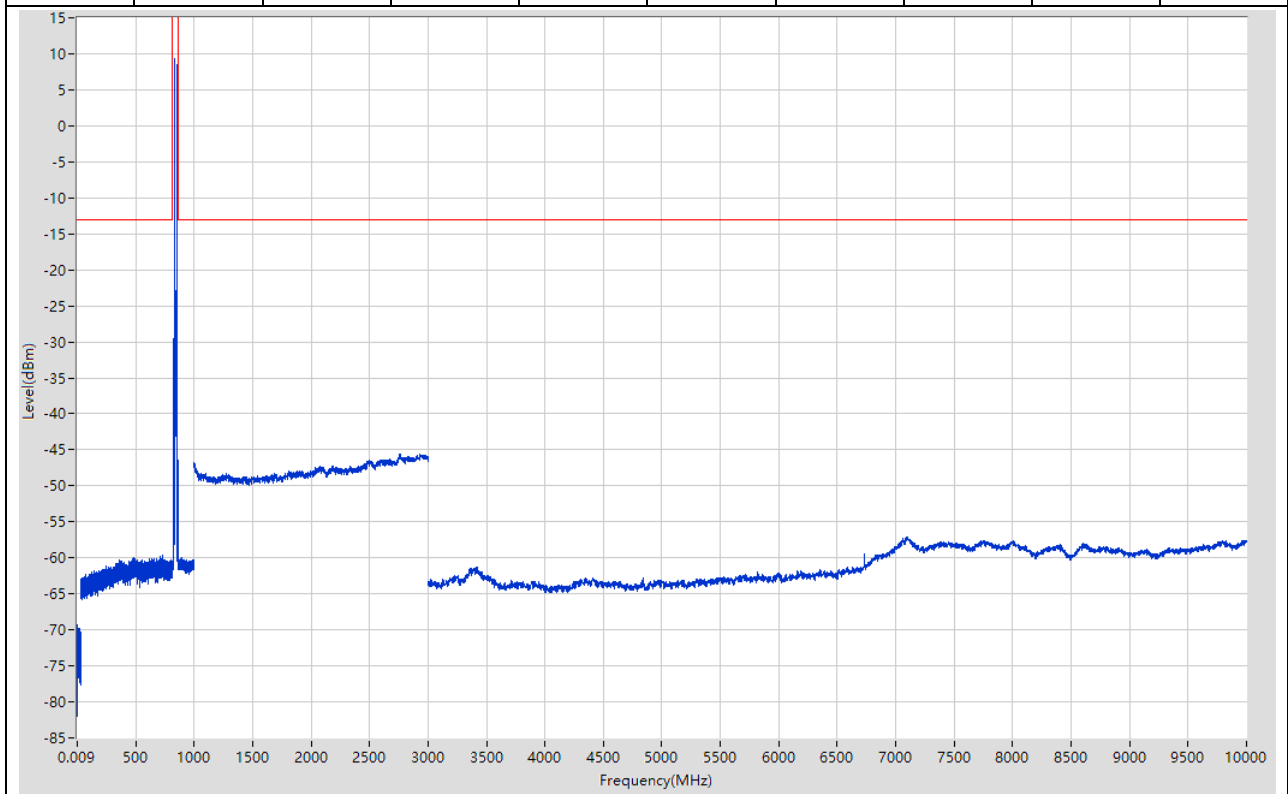




## 2.11. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:20550|20622, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

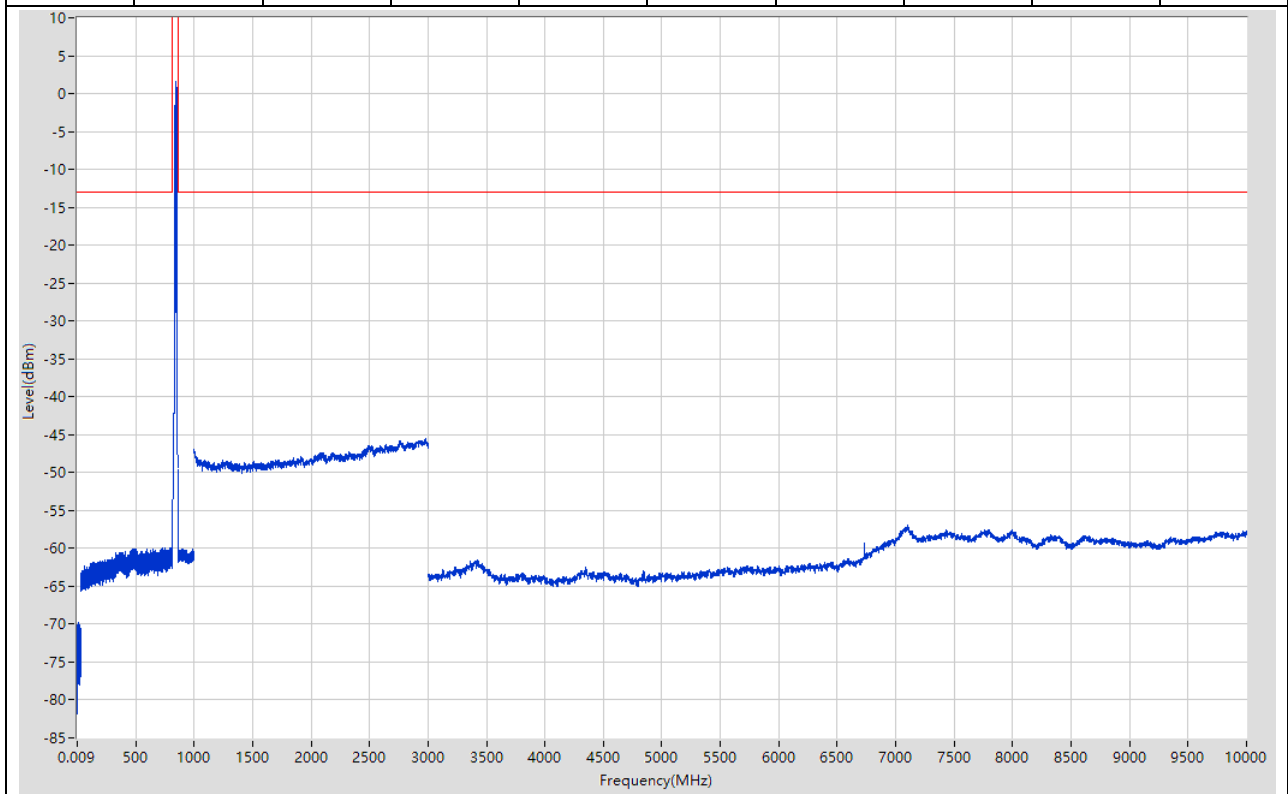
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.033	-73.31	-13	60.31	Pass	401
0.15	30	0.01	RMS	0.84	-69.31	-13	56.31	Pass	2986
30	814	0.1	RMS	732.3	-59.66	-13	46.66	Pass	7841
814	859	0.1	RMS	834.6	9.36	60	50.64	Pass	451
859	1000	0.1	RMS	862.1	-46.35	-13	33.35	Pass	1411
1000	3000	1	RMS	2764	-45.52	-13	32.52	Pass	2001
3000	10000	1	RMS	7092	-57.12	-13	44.12	Pass	7001



## 2.12. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:20550|20622, Bandwidth:10|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.036	-72.86	-13	59.86	Pass	401
0.15	30	0.01	RMS	9.3	-69.8	-13	56.8	Pass	2986
30	814	0.1	RMS	726	-59.87	-13	46.87	Pass	7841
814	859	0.1	RMS	845.2	1.63	60	58.37	Pass	451
859	1000	0.1	RMS	859	-49.64	-13	36.64	Pass	1411
1000	3000	1	RMS	2977	-45.58	-13	32.58	Pass	2001
3000	10000	1	RMS	7099	-56.94	-13	43.94	Pass	7001



### 2.13. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:20450|20549, Bandwidth:10|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.035	-72.22	-13	59.22	Pass	401
0.15	30	0.01	RMS	20.43	-69.43	-13	56.43	Pass	2986
30	814	0.1	RMS	479.6	-59.82	-13	46.82	Pass	7841
814	859	0.1	RMS	843.3	9.28	60	50.72	Pass	451
859	1000	0.1	RMS	862	-45.43	-13	32.43	Pass	1411
1000	3000	1	RMS	2919	-45.67	-13	32.67	Pass	2001
3000	10000	1	RMS	7092	-57.07	-13	44.07	Pass	7001

