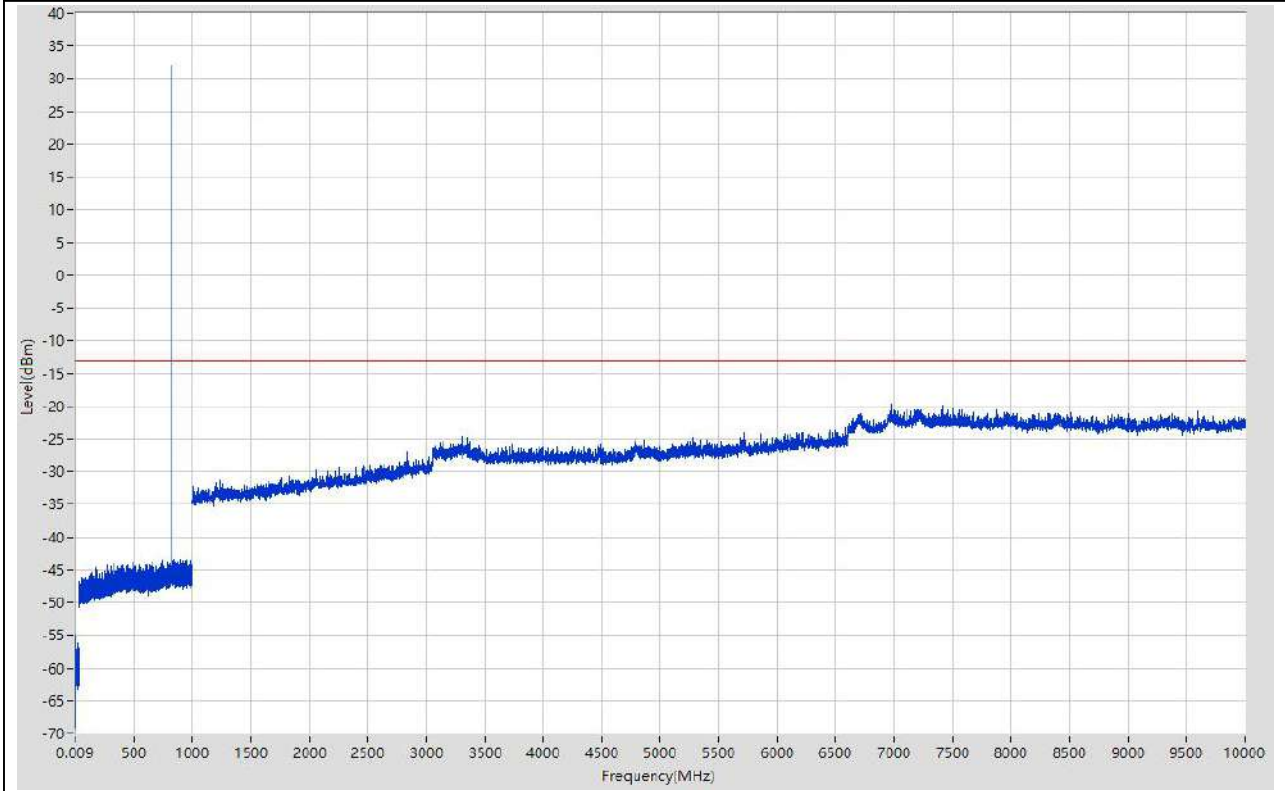


# **Annex A.5 Spurious Emission at Antenna Terminals**

# 1. GSM\_GSM850

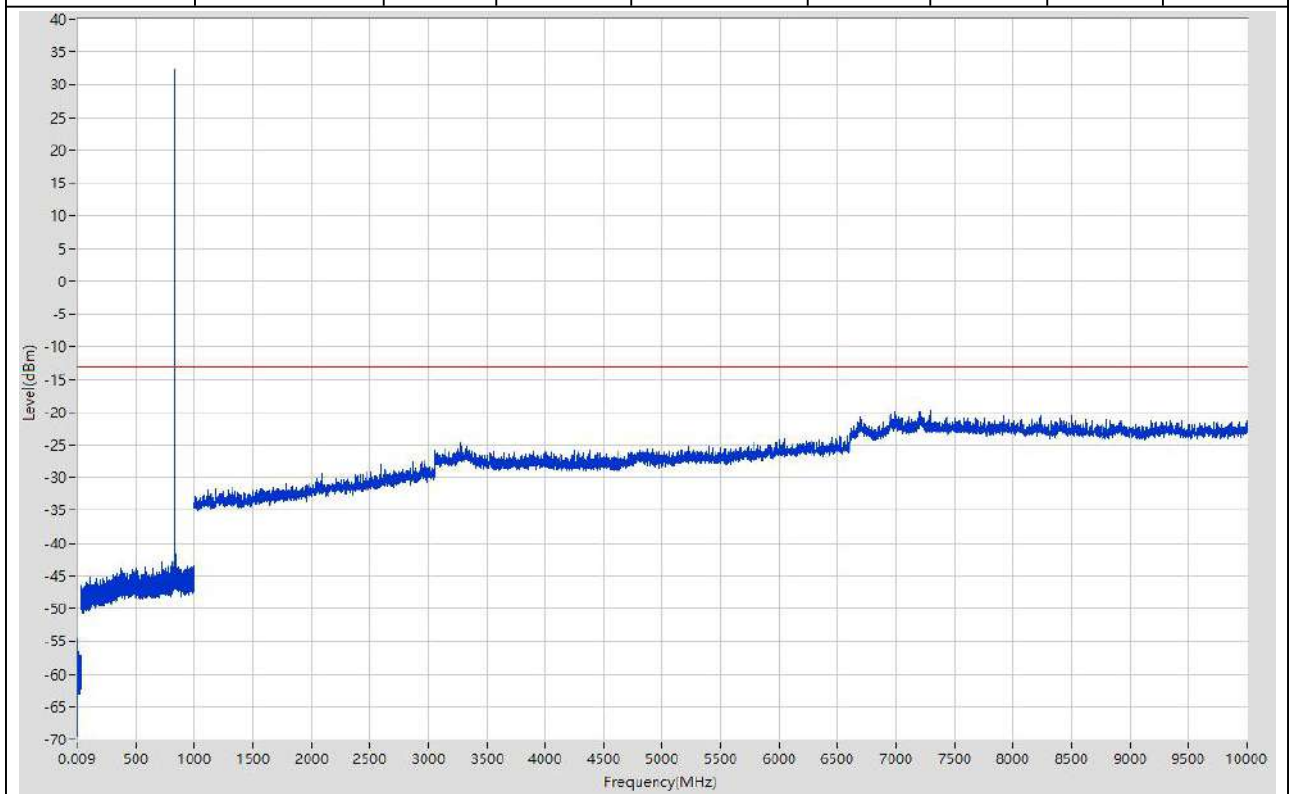
## 1.1. GSM Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:128)

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	0.011	-56.96	-13	Pass	401
0.15	30	0.01	Peak	0.18	-54.95	-13	Pass	2986
30	500	0.1	Peak	497.1	-43.95	-13	Pass	4701
500	1000	0.1	Peak	824.1	32	-13	N/A	5001
1000	10000	1	Peak	6979	-19.74	-13	Pass	9002



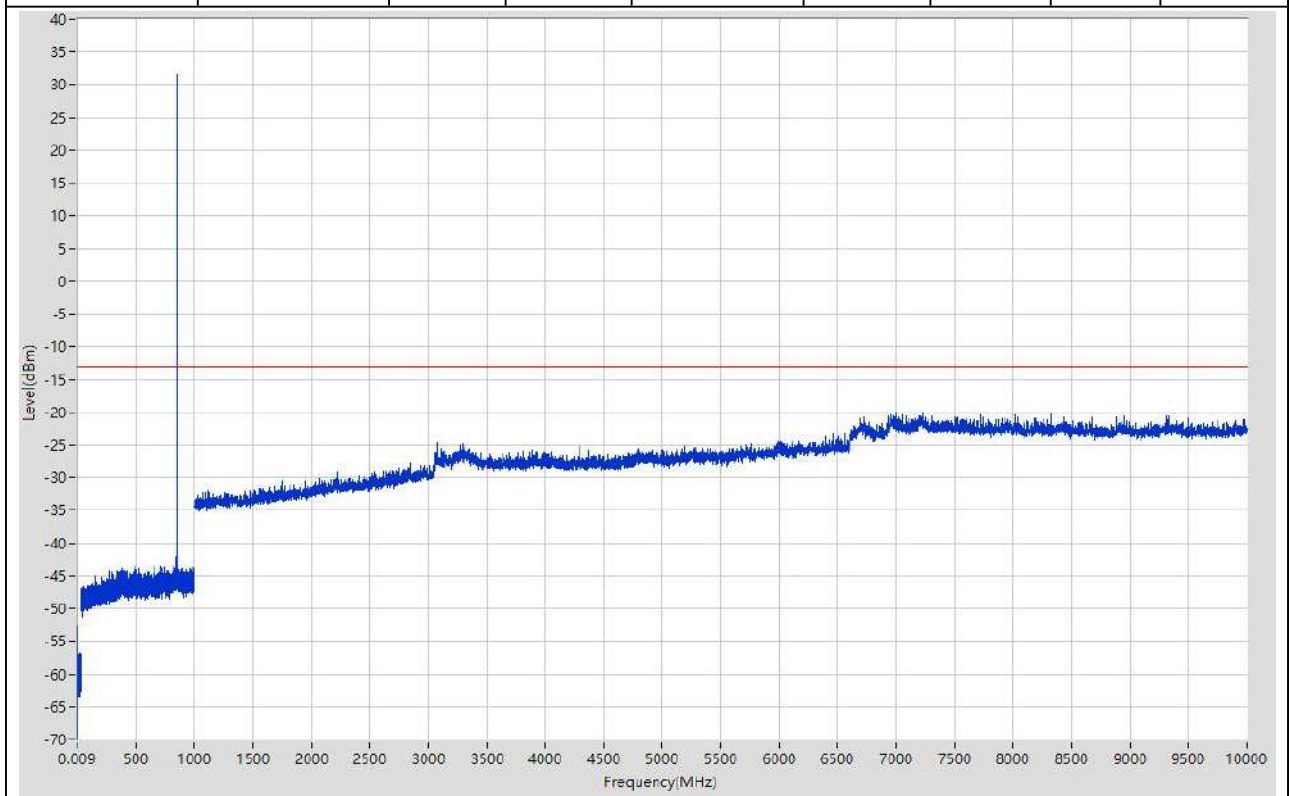
## 1.2. GSM Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:190)

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	0.011	-57.21	-13	Pass	401
0.15	30	0.01	Peak	0.18	-54.63	-13	Pass	2986
30	500	0.1	Peak	370.4	-43.93	-13	Pass	4701
500	1000	0.1	Peak	836.7	32.26	-13	N/A	5001
1000	10000	1	Peak	7296	-19.65	-13	Pass	9002



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

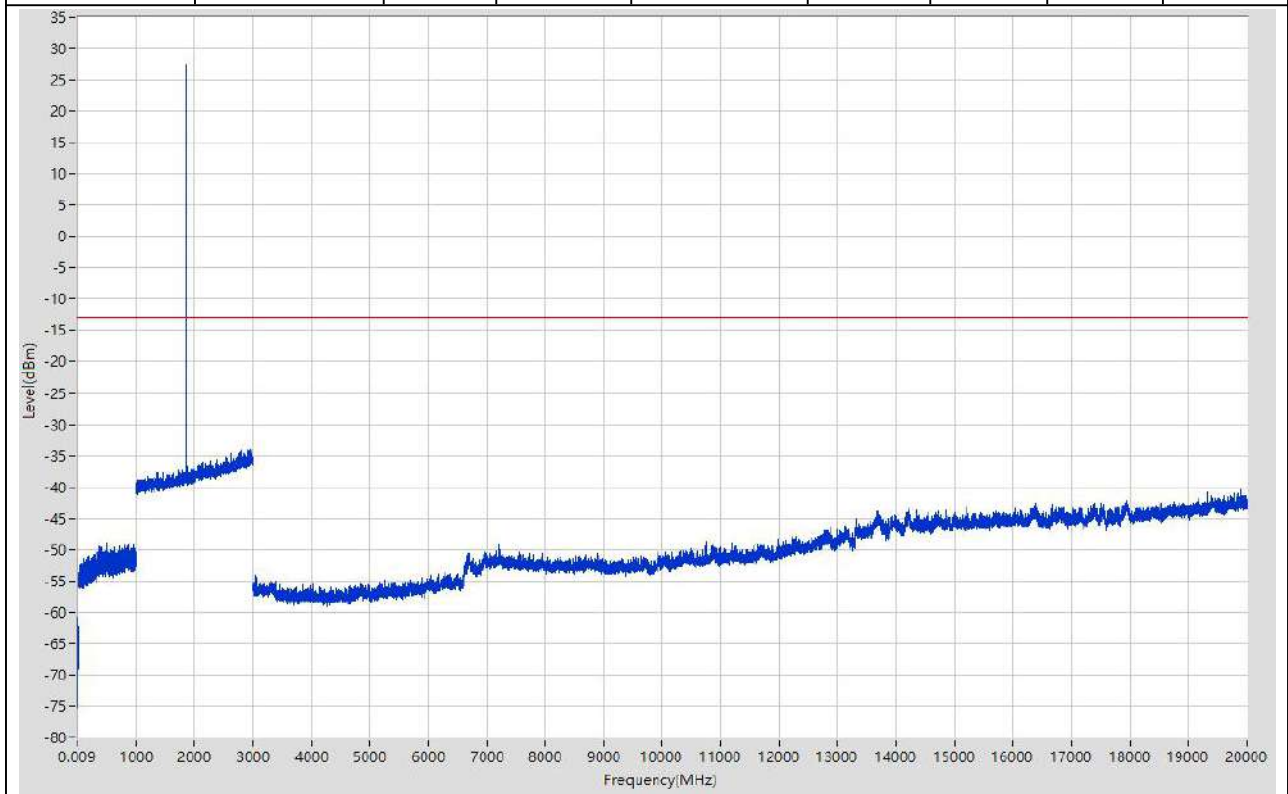
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-56.76	-13	Pass	401
0.15	30	0.01	Peak	0.36	-52.81	-13	Pass	2986
30	500	0.1	Peak	484.7	-43.56	-13	Pass	4701
500	1000	0.1	Peak	848.7	31.62	-13	N/A	5001
1000	10000	1	Peak	6998	-20.08	-13	Pass	9002



## 2. GSM\_PCS

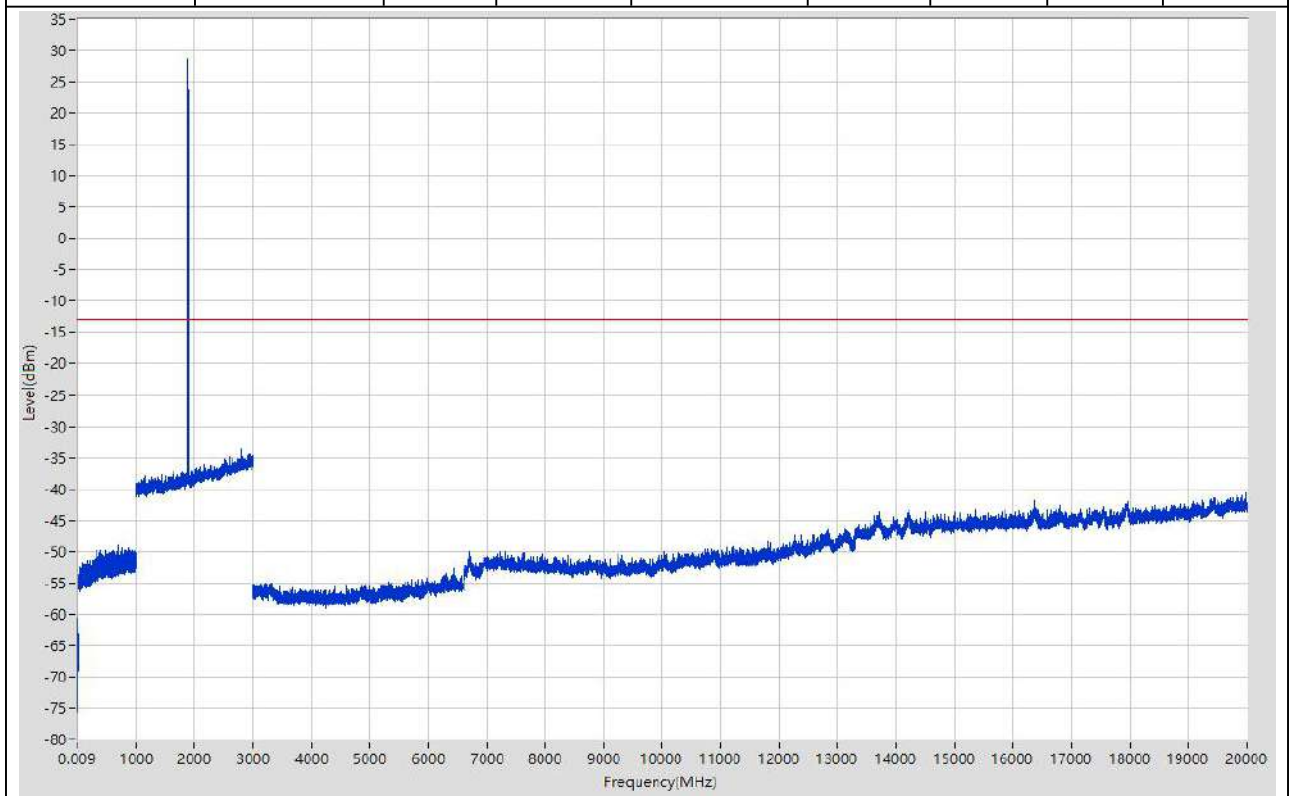
### 2.1. GSM Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:512)

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	0.01	-62	-13	Pass	401
0.15	30	0.01	Peak	0.16	-60.84	-13	Pass	2986
30	1000	0.1	Peak	487.9	-48.98	-13	Pass	9701
1000	3000	1	Peak	1850	27.55	-13	N/A	2001
3000	20000	1	Peak	19894	-40.54	-13	Pass	17003



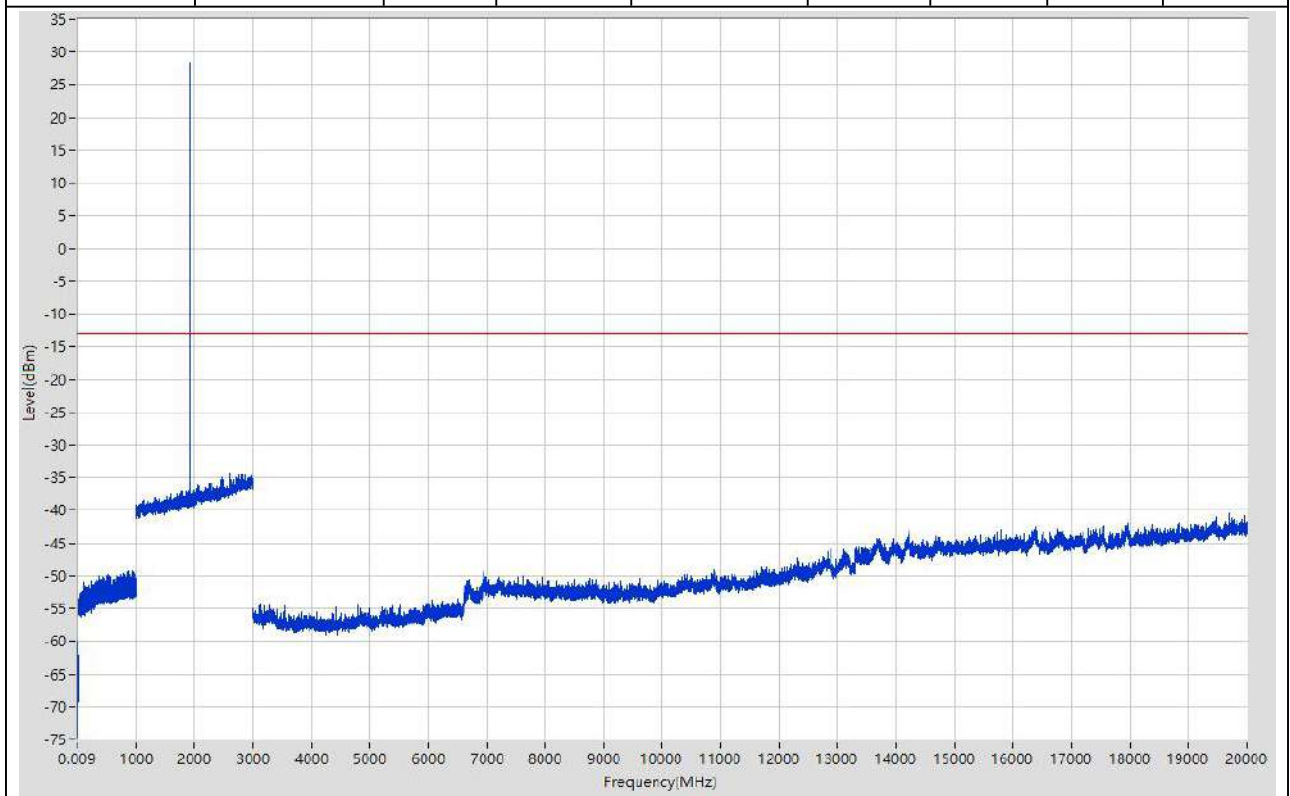
## 2.2. GSM Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:661)

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	-62.45	-13	Pass	401
0.15	30	0.01	Peak	0.15	-60.52	-13	Pass	2986
30	1000	0.1	Peak	694.9	-48.97	-13	Pass	9701
1000	3000	1	Peak	1880	28.69	-13	N/A	2001
3000	20000	1	Peak	19980	-40.7	-13	Pass	17003



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

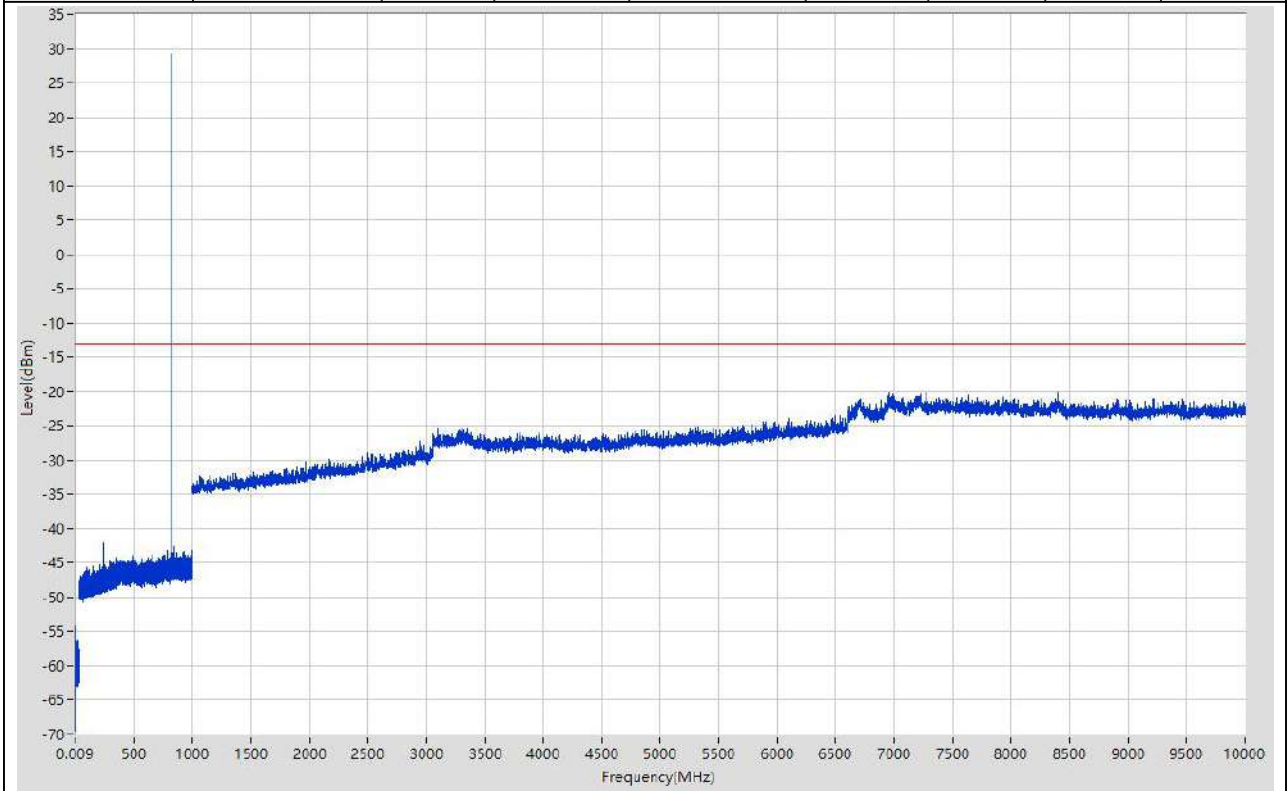
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-59.99	-13	Pass	401
0.15	30	0.01	Peak	0.71	-61.35	-13	Pass	2986
30	1000	0.1	Peak	934.156	-49.27	-13	Pass	9701
1000	3000	1	Peak	1910	28.37	-13	N/A	2001
3000	20000	1	Peak	19698	-40.55	-13	Pass	17003



### 3. EGPRS\_GSM850

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

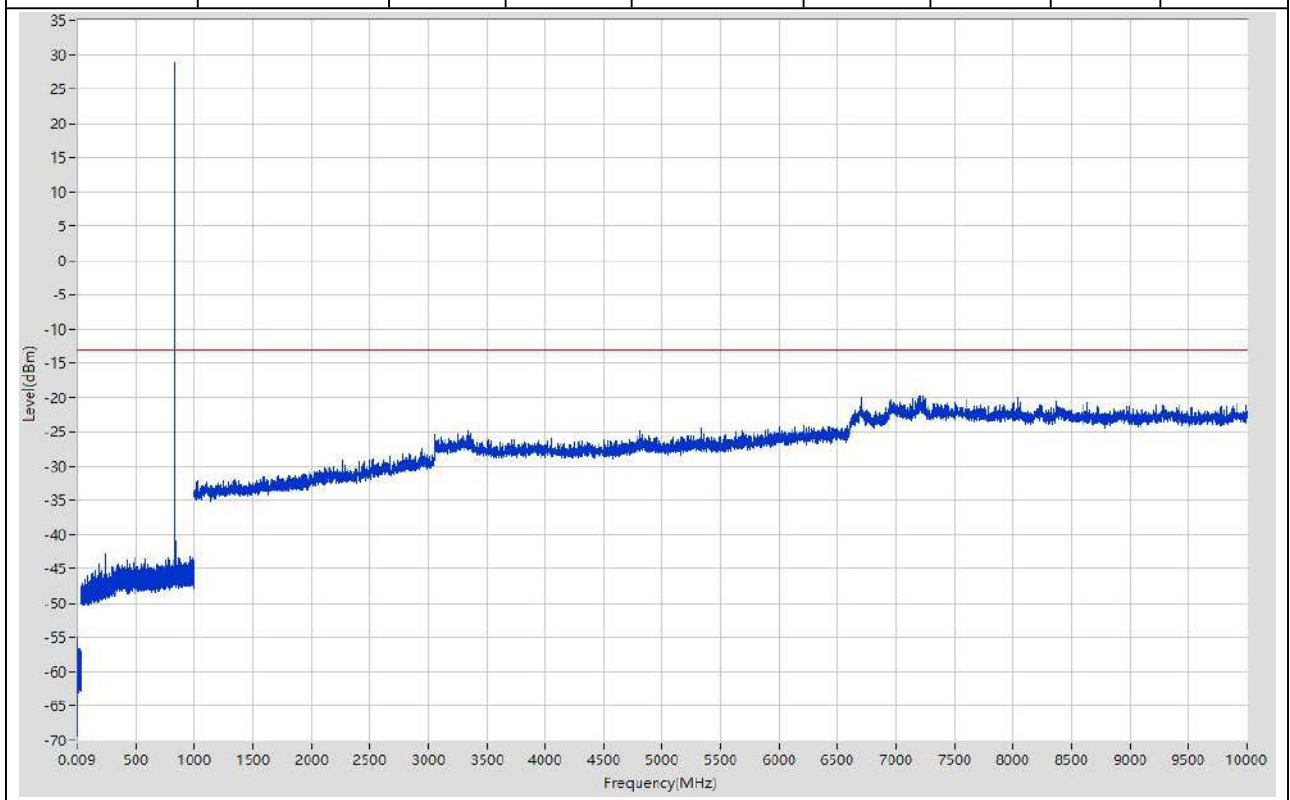
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-56.74	-13	Pass	401
0.15	30	0.01	Peak	0.34	-54.18	-13	Pass	2986
30	500	0.1	Peak	234	-42.17	-13	Pass	4701
500	1000	0.1	Peak	824.2	29.17	-13	N/A	5001
1000	10000	1	Peak	6963	-20.13	-13	Pass	9002





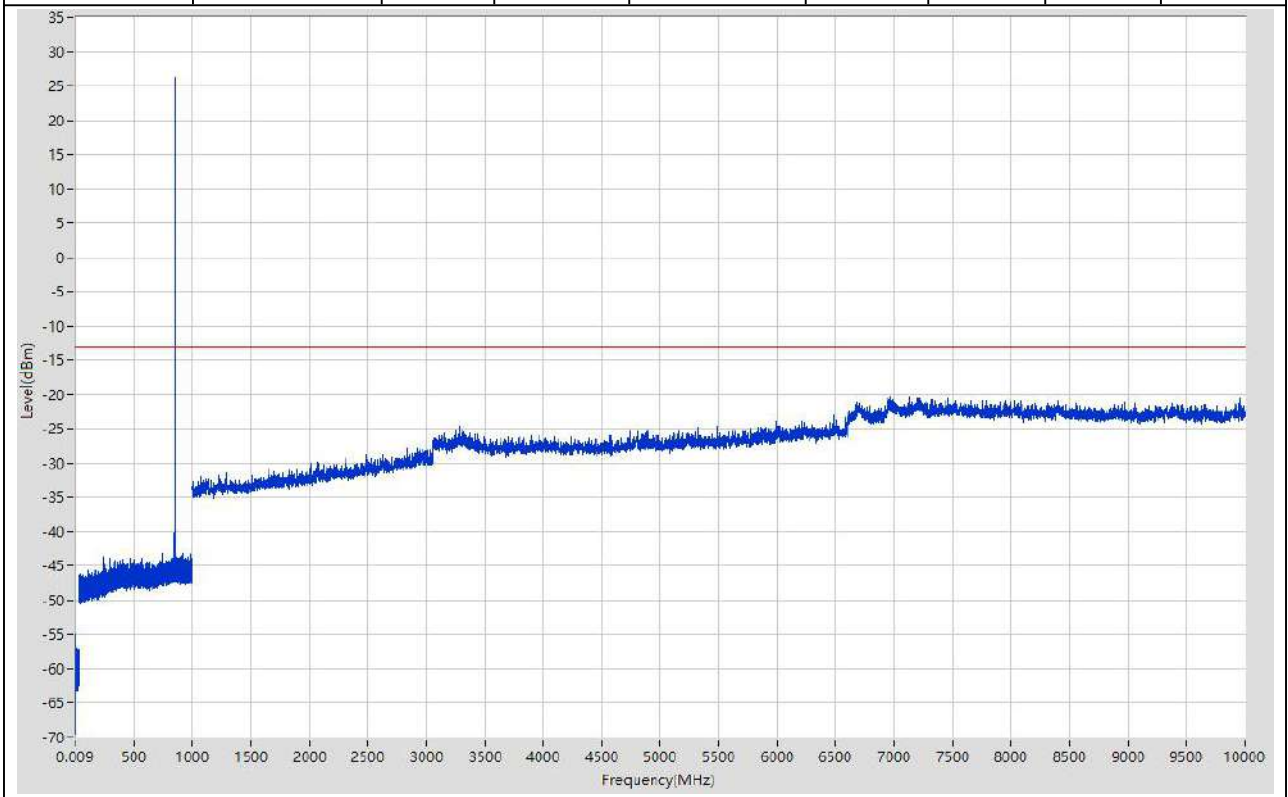
### 3.2. EGPRS Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:190)

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	-55.59	-13	Pass	401
0.15	30	0.01	Peak	0.24	-54.91	-13	Pass	2986
30	500	0.1	Peak	234	-42.79	-13	Pass	4701
500	1000	0.1	Peak	836.6	28.85	-13	N/A	5001
1000	10000	1	Peak	7196	-19.93	-13	Pass	9002



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

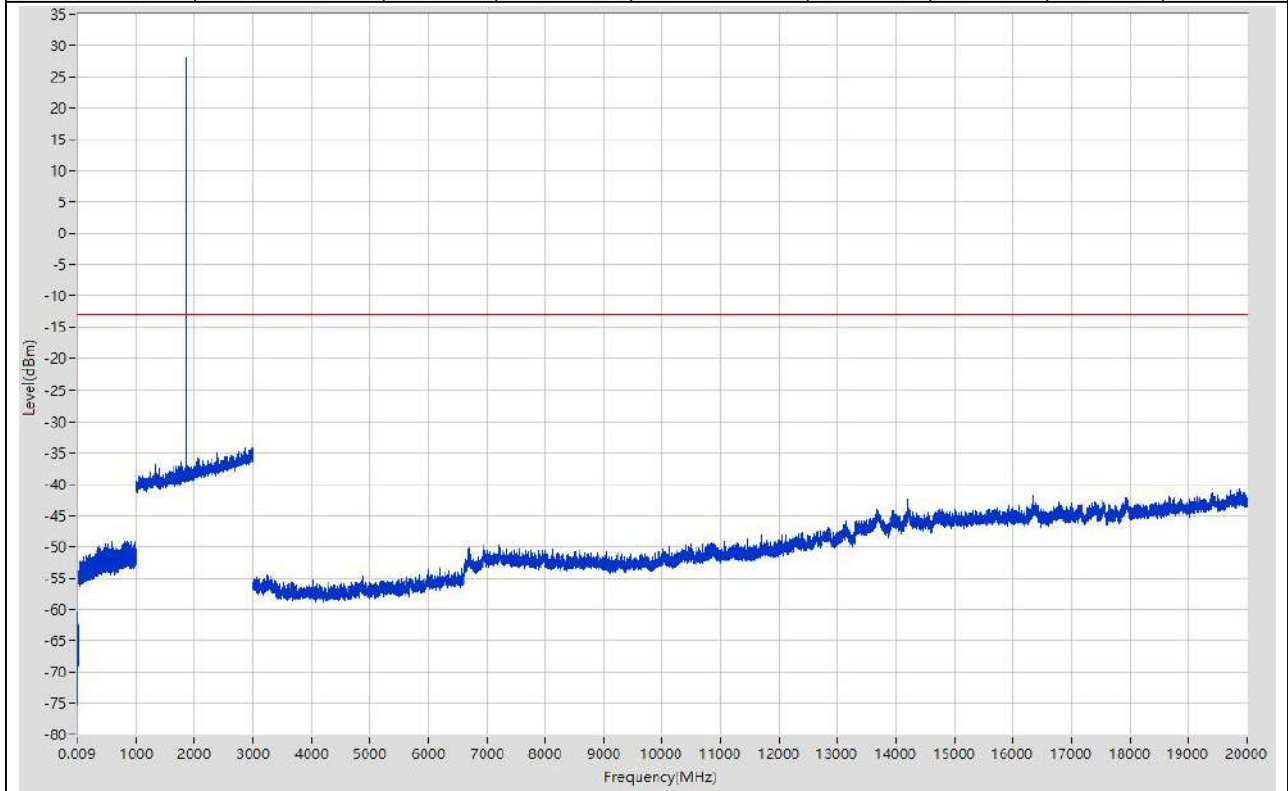
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-56.51	-13	Pass	401
0.15	30	0.01	Peak	0.32	-54.85	-13	Pass	2986
30	500	0.1	Peak	233.9	-43.71	-13	Pass	4701
500	1000	0.1	Peak	848.9	26.18	-13	N/A	5001
1000	10000	1	Peak	6970	-20.38	-13	Pass	9002



## 4. EGPRS\_PCS

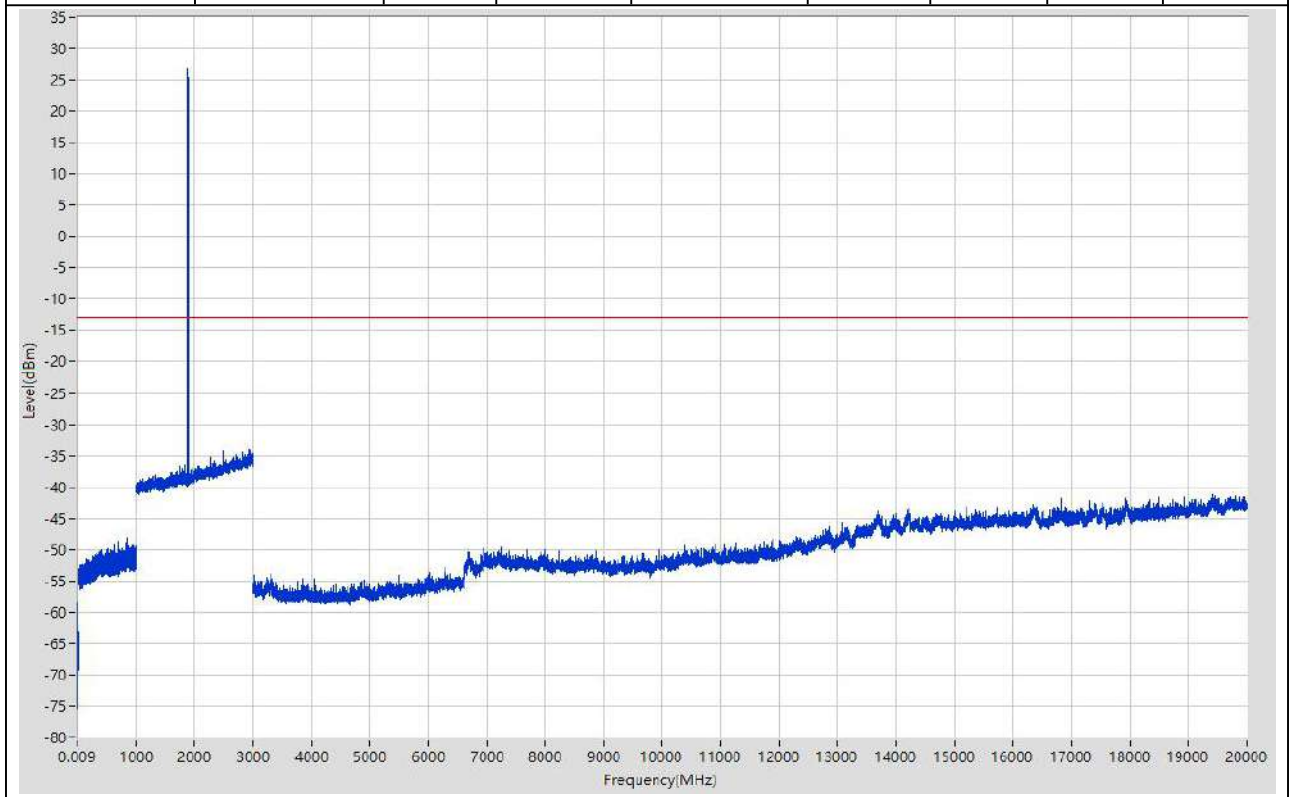
### 4.1. EGPRS Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:512)

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	0.013	-60.51	-13	Pass	401
0.15	30	0.01	Peak	0.15	-60.76	-13	Pass	2986
30	1000	0.1	Peak	575.9	-49.06	-13	Pass	9701
1000	3000	1	Peak	1850	28.17	-13	N/A	2001
3000	20000	1	Peak	19878	-40.82	-13	Pass	17003



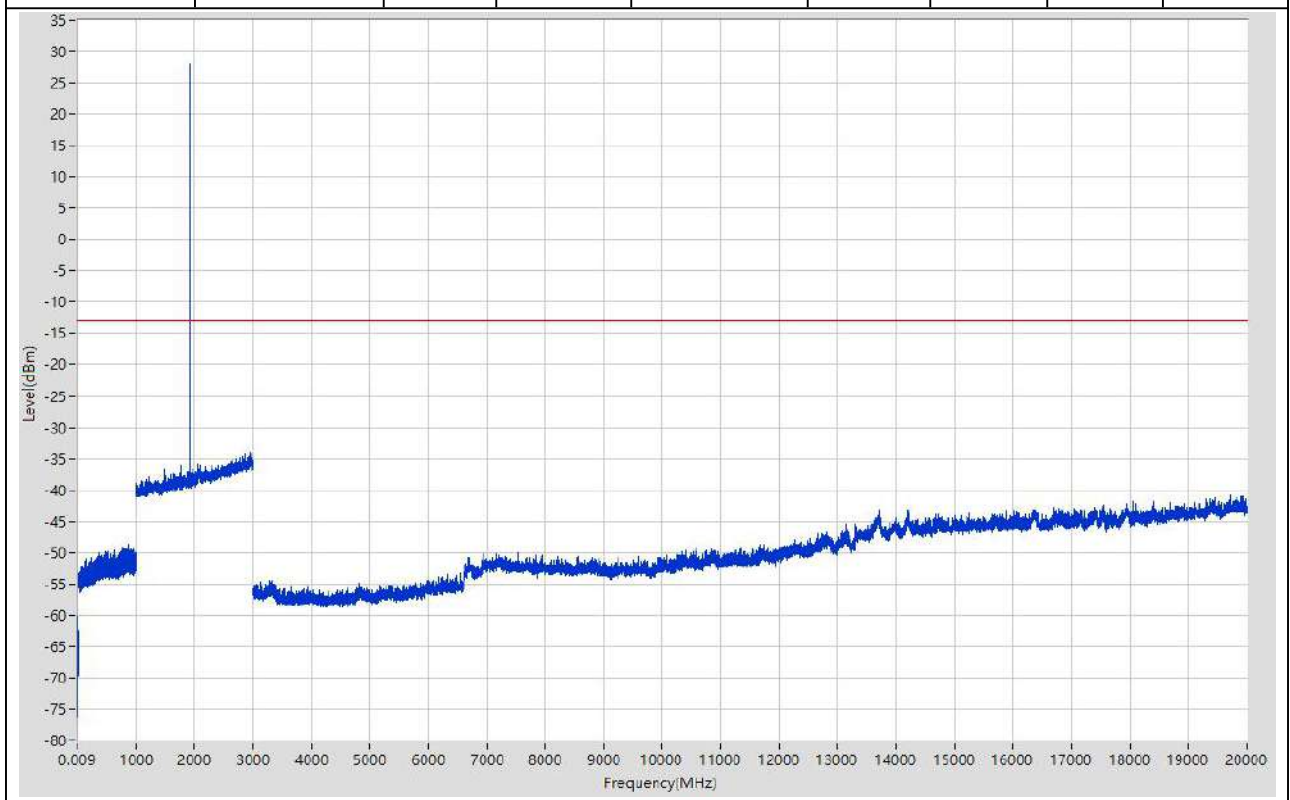
## 4.2. EGPRS Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:661)

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	-58.59	-13	Pass	401
0.15	30	0.01	Peak	0.19	-61.18	-13	Pass	2986
30	1000	0.1	Peak	834.5	-48.07	-13	Pass	9701
1000	3000	1	Peak	1880	26.77	-13	N/A	2001
3000	20000	1	Peak	19399	-41.15	-13	Pass	17003



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

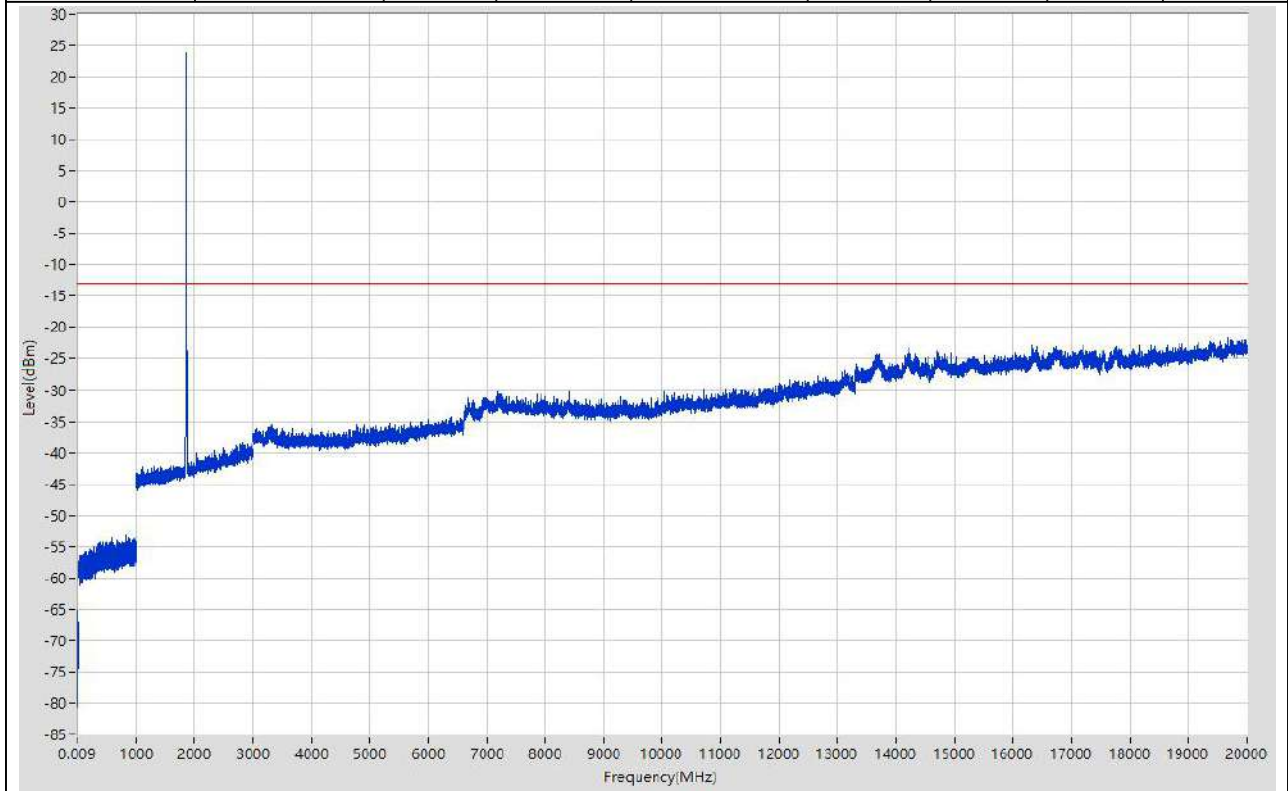
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-60.25	-13	Pass	401
0.15	30	0.01	Peak	0.21	-60.72	-13	Pass	2986
30	1000	0.1	Peak	853.903	-48.77	-13	Pass	9701
1000	3000	1	Peak	1910	28.1	-13	N/A	2001
3000	20000	1	Peak	19704	-40.86	-13	Pass	17003



## 5. WCDMA\_Band2

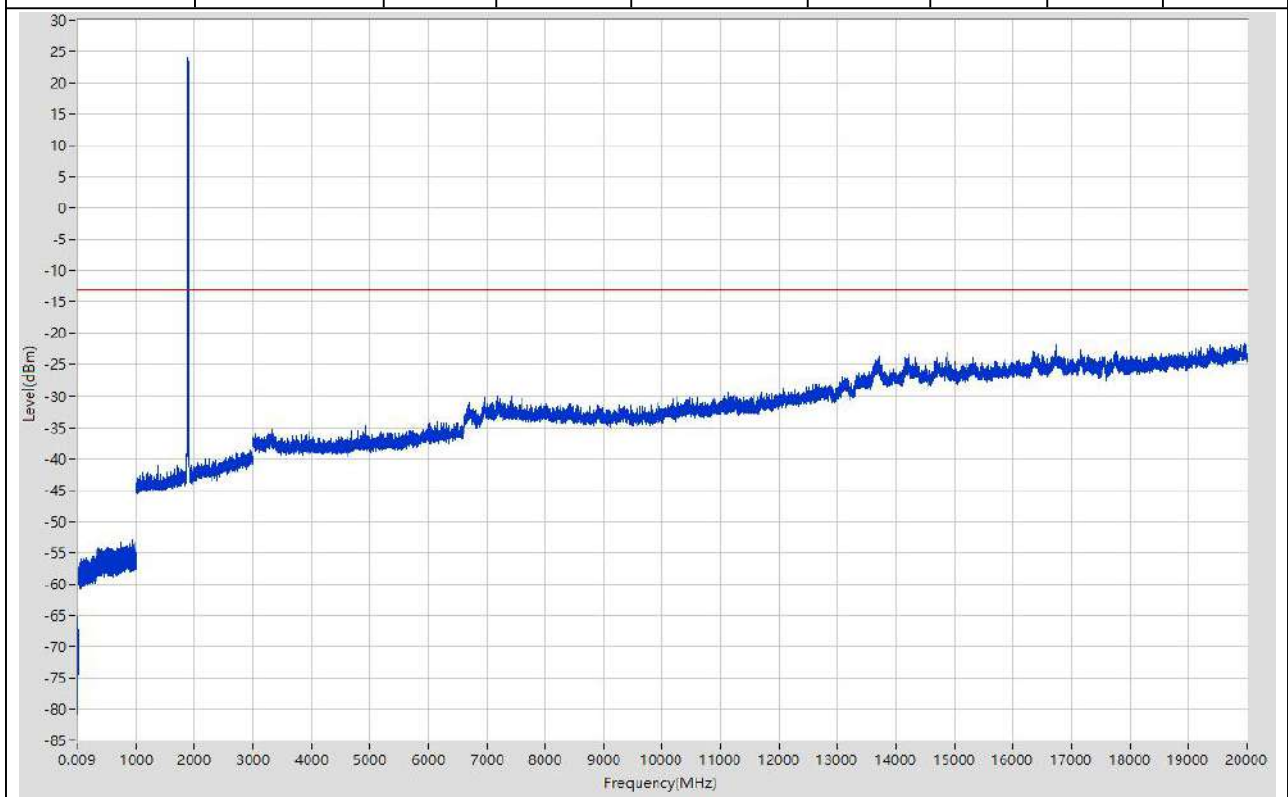
### 5.1. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:9262)

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	0.011	-67.69	-13	Pass	401
0.15	30	0.01	Peak	0.32	-65.26	-13	Pass	2986
30	1000	0.1	Peak	819.7	-53.19	-13	Pass	9701
1000	3000	1	Peak	1851	23.87	-13	N/A	2001
3000	20000	1	Peak	19673	-21.68	-13	Pass	17003



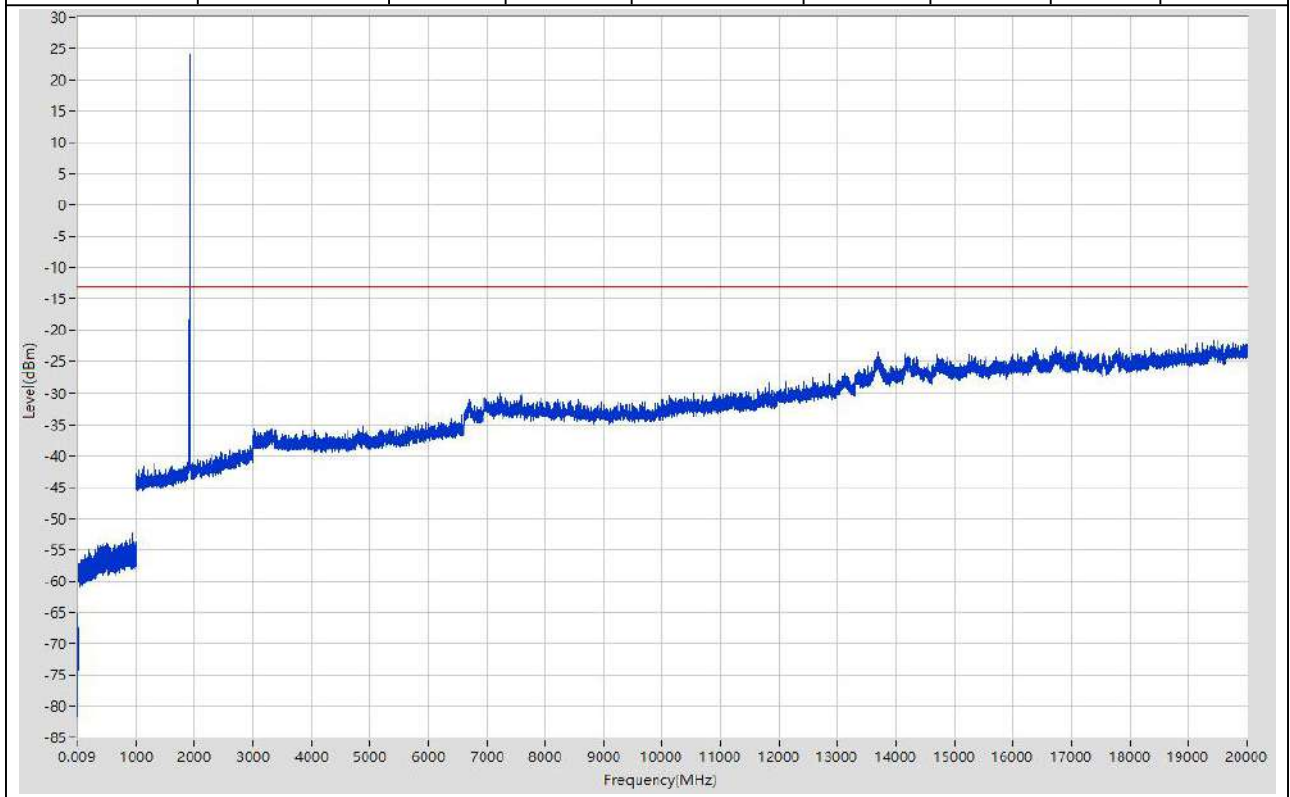
## 5.2. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:9400)

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	0.01	-68.01	-13	Pass	401
0.15	30	0.01	Peak	0.18	-65.25	-13	Pass	2986
30	1000	0.1	Peak	930.254	-53.01	-13	Pass	9701
1000	3000	1	Peak	1879	24.01	-13	N/A	2001
3000	20000	1	Peak	19964	-21.74	-13	Pass	17003



### 5.3. 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	-67.54	-13	Pass	401
0.15	30	0.01	Peak	0.47	-65.2	-13	Pass	2986
30	1000	0.1	Peak	931.355	-52.44	-13	Pass	9701
1000	3000	1	Peak	1906	23.98	-13	N/A	2001
3000	20000	1	Peak	19422	-21.66	-13	Pass	17003

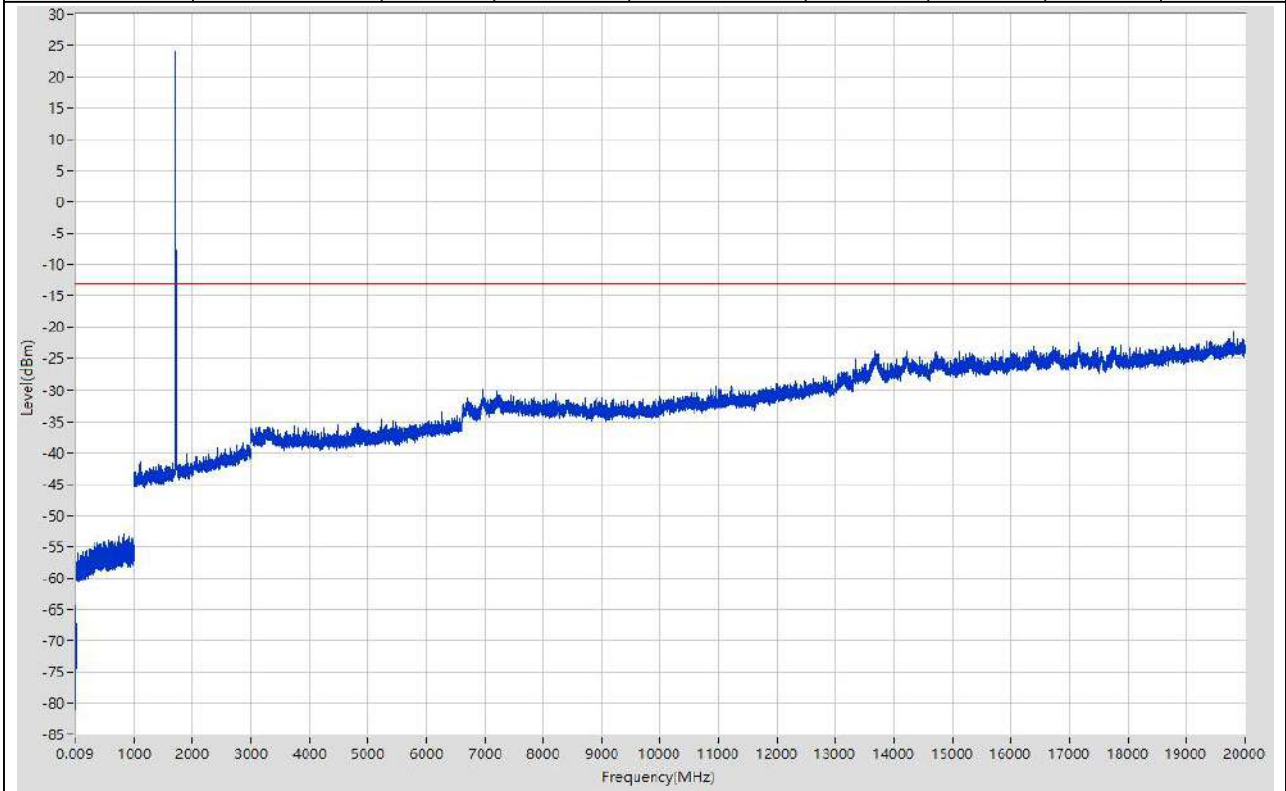




## 6. WCDMA\_Band4

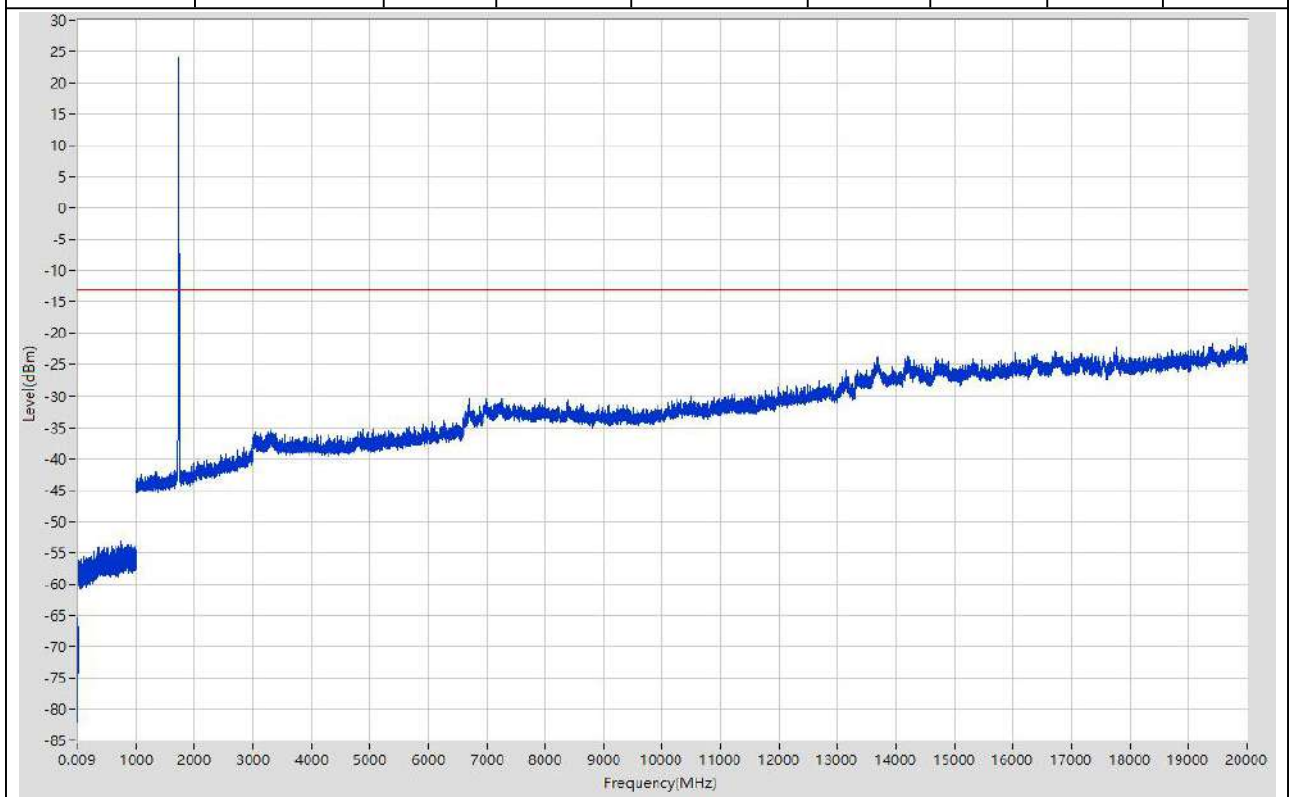
### 6.1. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:1312)

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	0.009	-67.96	-13	Pass	401
0.15	30	0.01	Peak	0.18	-64.44	-13	Pass	2986
30	1000	0.1	Peak	822.8	-53.03	-13	Pass	9701
1000	3000	1	Peak	1711	24	-13	N/A	2001
3000	20000	1	Peak	19798	-20.78	-13	Pass	17003



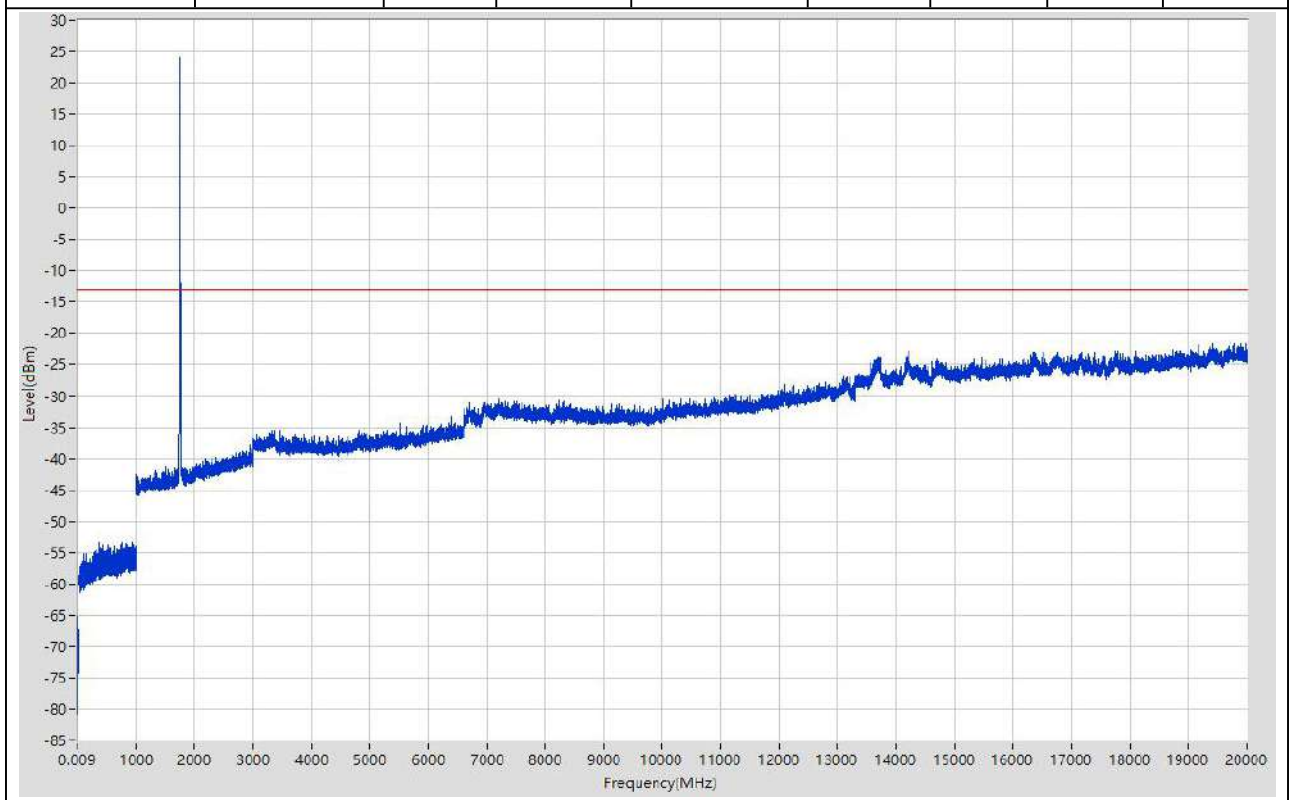
## 6.2. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:1412)

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	-67.28	-13	Pass	401
0.15	30	0.01	Peak	0.23	-65.4	-13	Pass	2986
30	1000	0.1	Peak	742.6	-53.12	-13	Pass	9701
1000	3000	1	Peak	1731	24.12	-13	N/A	2001
3000	20000	1	Peak	19819	-20.84	-13	Pass	17003



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

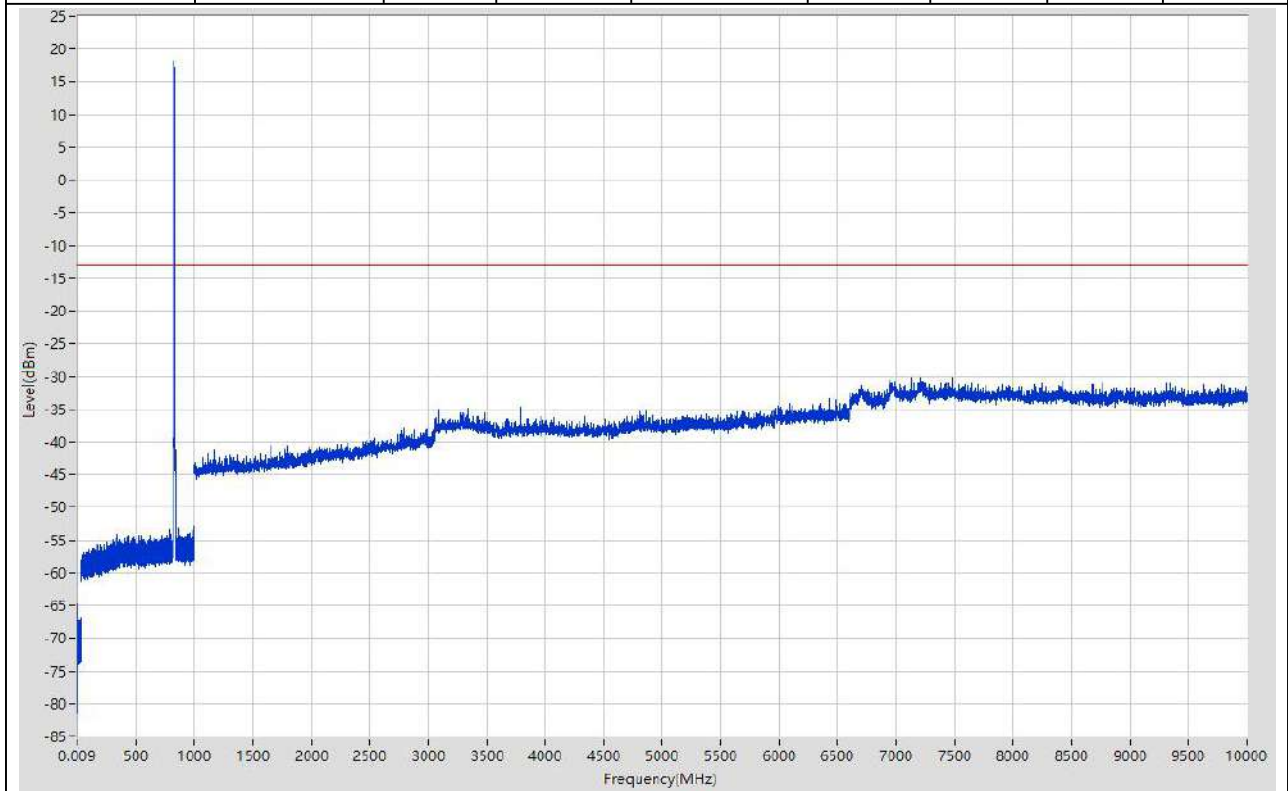
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-66.64	-13	Pass	401
0.15	30	0.01	Peak	0.48	-65.26	-13	Pass	2986
30	1000	0.1	Peak	763.6	-53.27	-13	Pass	9701
1000	3000	1	Peak	1751	24.12	-13	N/A	2001
3000	20000	1	Peak	19971	-21.67	-13	Pass	17003



## 7. WCDMA\_Band5

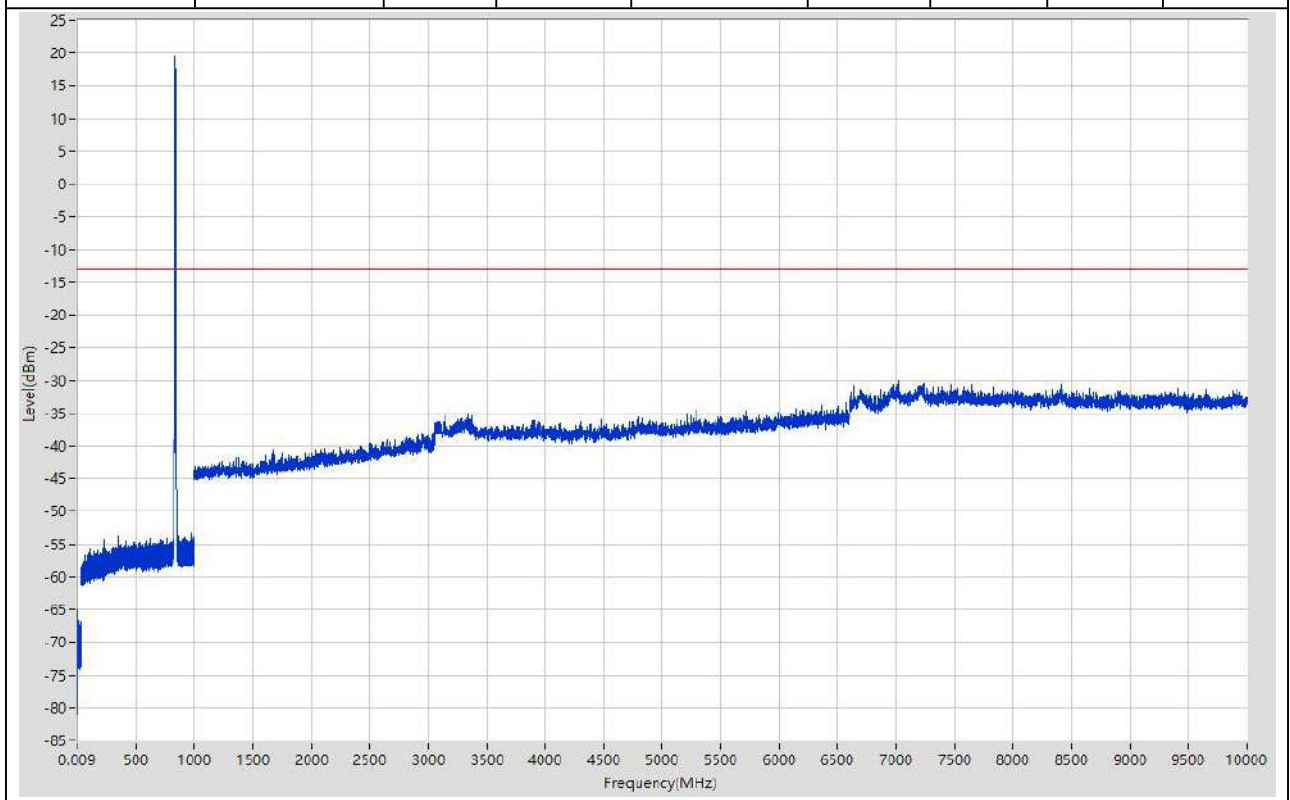
### 7.1. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:4132)

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	0.017	-68.15	-13	Pass	401
0.15	30	0.01	Peak	0.25	-64.77	-13	Pass	2986
30	500	0.1	Peak	343.6	-54.19	-13	Pass	4701
500	1000	0.1	Peak	827	18.28	-13	N/A	5001
1000	10000	1	Peak	7135	-30.2	-13	Pass	9002



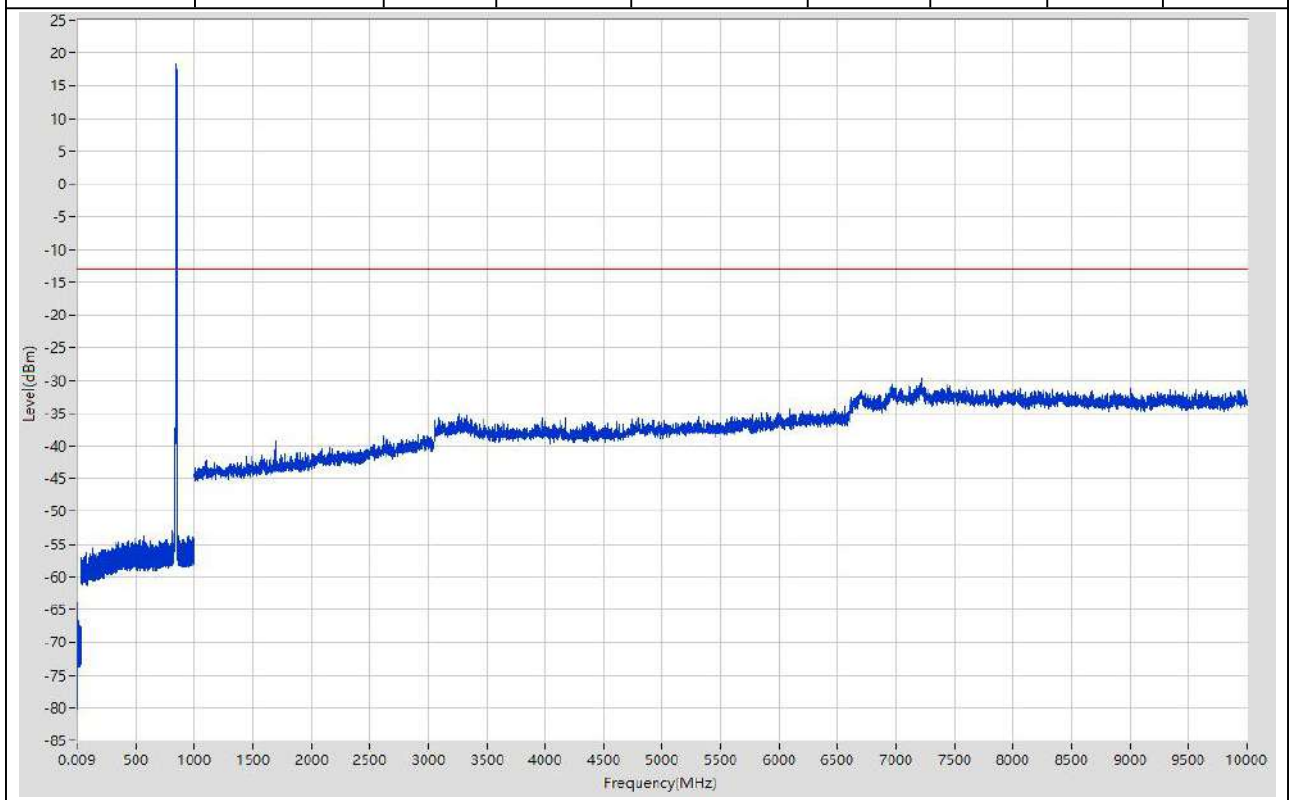
## 7.2. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:4182)

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	0.011	-66.39	-13	Pass	401
0.15	30	0.01	Peak	0.23	-65.06	-13	Pass	2986
30	500	0.1	Peak	349.6	-53.85	-13	Pass	4701
500	1000	0.1	Peak	837	19.51	-13	N/A	5001
1000	10000	1	Peak	7020	-30.15	-13	Pass	9002



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

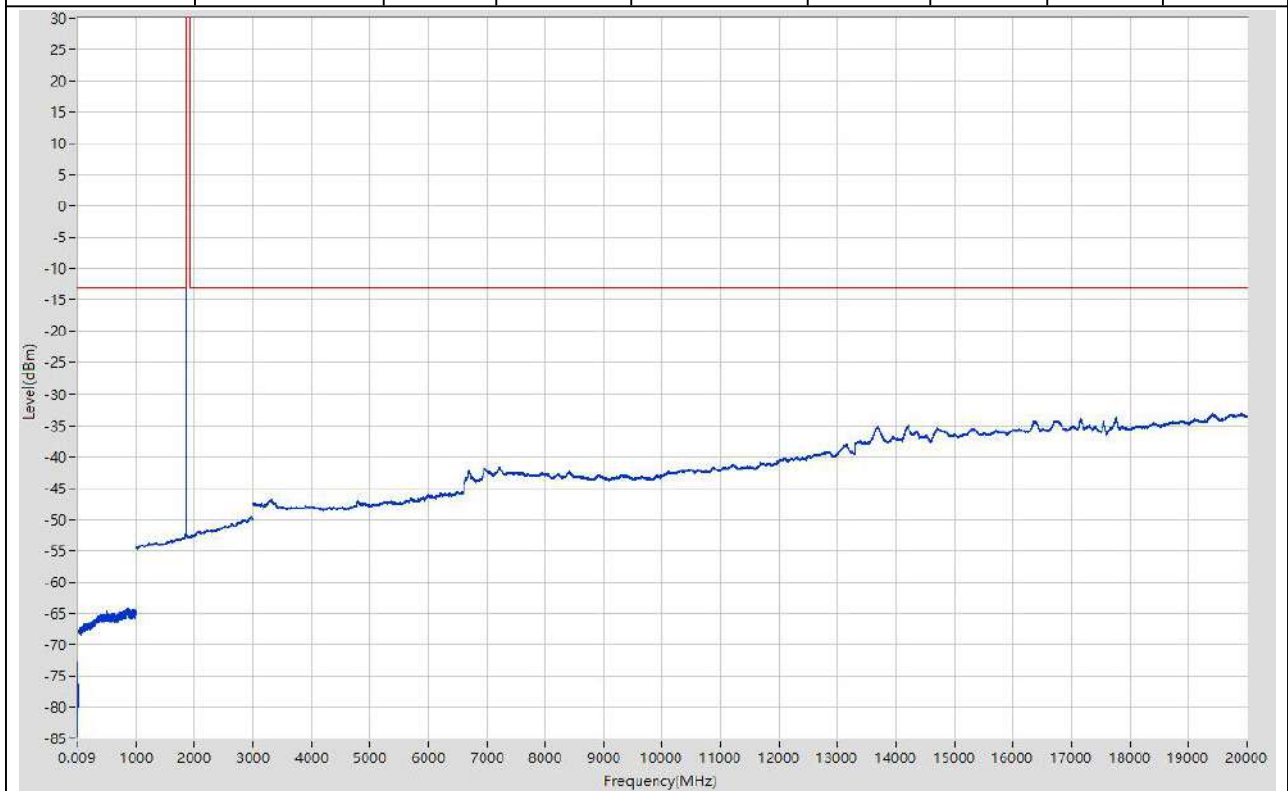
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-67.61	-13	Pass	401
0.15	30	0.01	Peak	0.4	-63.96	-13	Pass	2986
30	500	0.1	Peak	490.6	-54.2	-13	Pass	4701
500	1000	0.1	Peak	847.9	18.48	-13	N/A	5001
1000	10000	1	Peak	7214	-29.78	-13	Pass	9002



## 8. LTE\_Band2

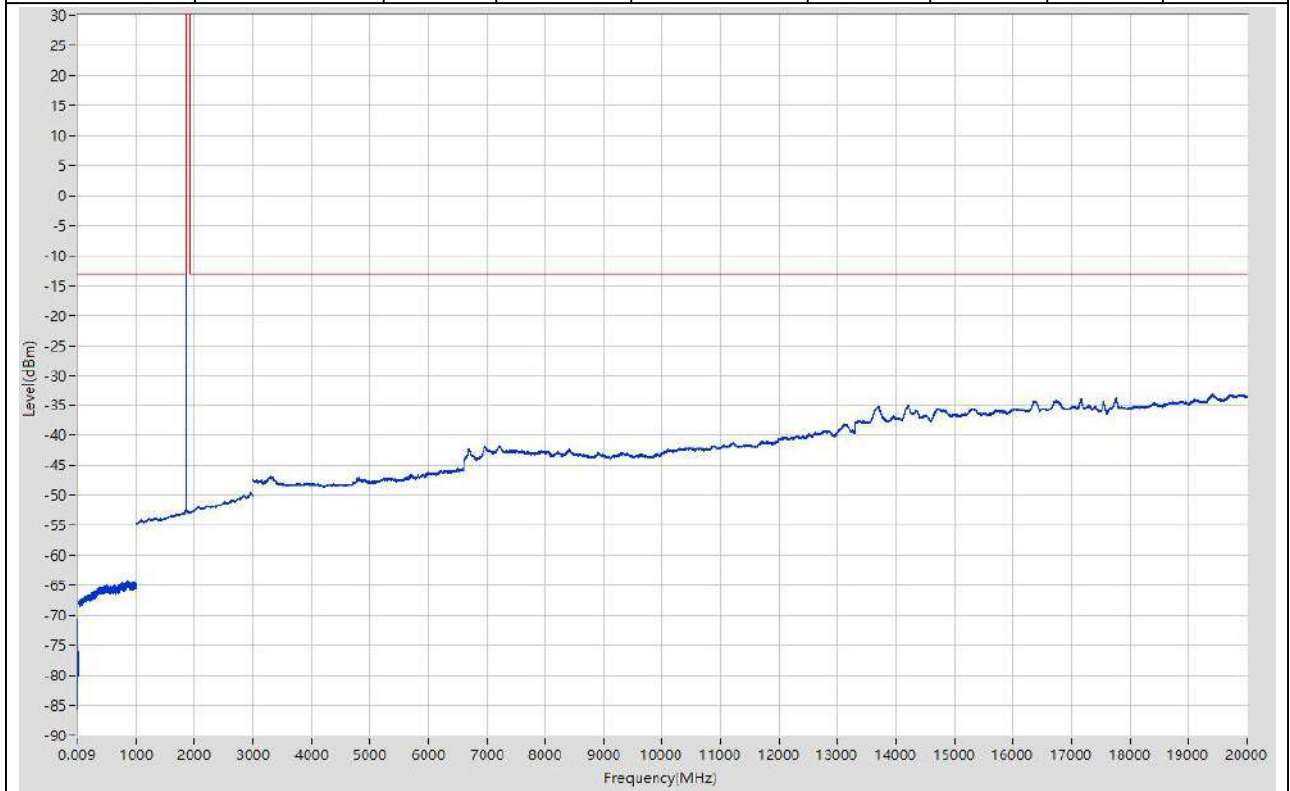
### 8.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.82	-13	Pass	401
0.15	30	0.01	RMS	0.16	-73.01	-13	Pass	2986
30	1000	0.1	RMS	855.304	-64.32	-13	Pass	9701
1000	1840	1	RMS	1840	-52.05	-13	Pass	841
1840	1920	1	RMS	1850.2	22.95	60	Pass	401
1920	3000	1	RMS	2950	-49.52	-13	Pass	1081
3000	12000	1	RMS	11999	-40.52	-13	Pass	9002
12000	20000	1	RMS	19900	-33.23	-13	Pass	8001



**8.2. 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)**

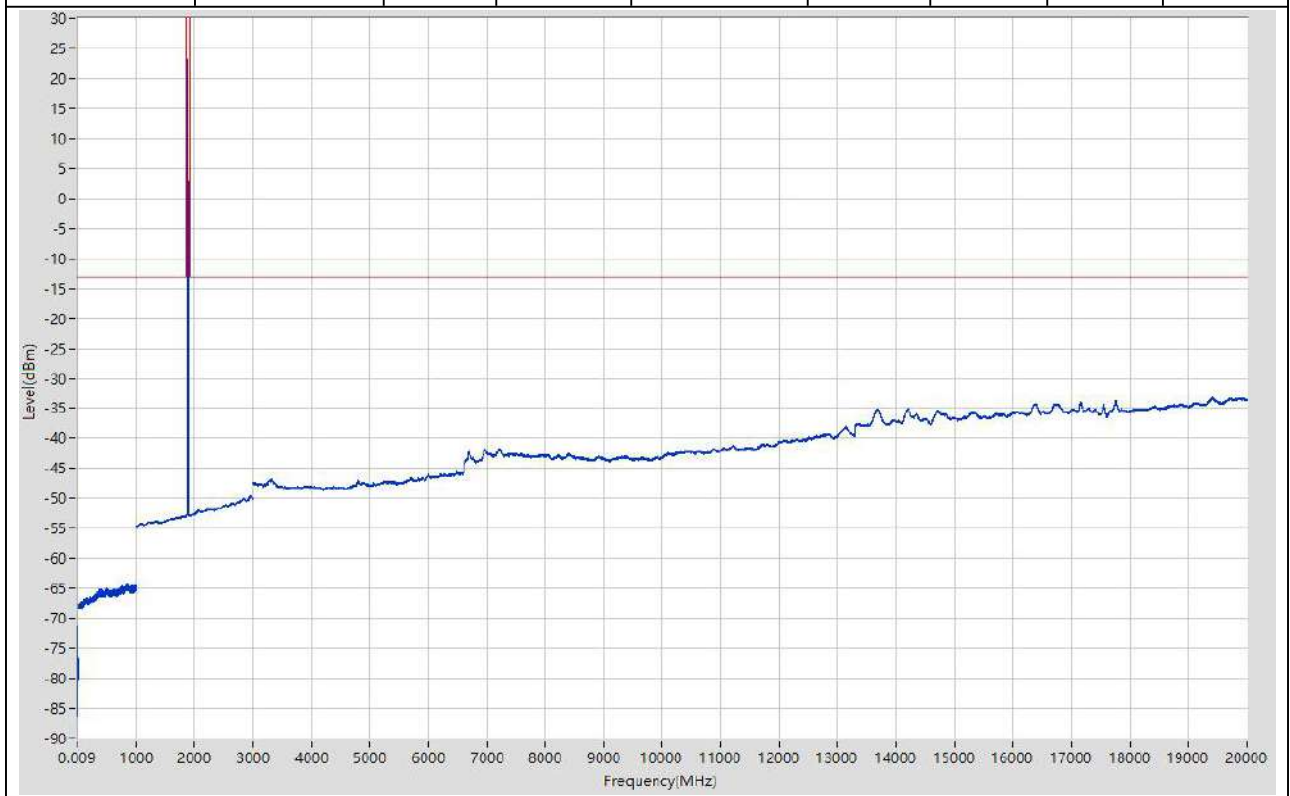
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.58	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.76	-13	Pass	2986
30	1000	0.1	RMS	847.2	-64.23	-13	Pass	9701
1000	1840	1	RMS	1840	-52.2	-13	Pass	841
1840	1920	1	RMS	1850.2	22.05	60	Pass	401
1920	3000	1	RMS	2957	-49.57	-13	Pass	1081
3000	12000	1	RMS	11999	-40.57	-13	Pass	9002
12000	20000	1	RMS	19406	-33.2	-13	Pass	8001





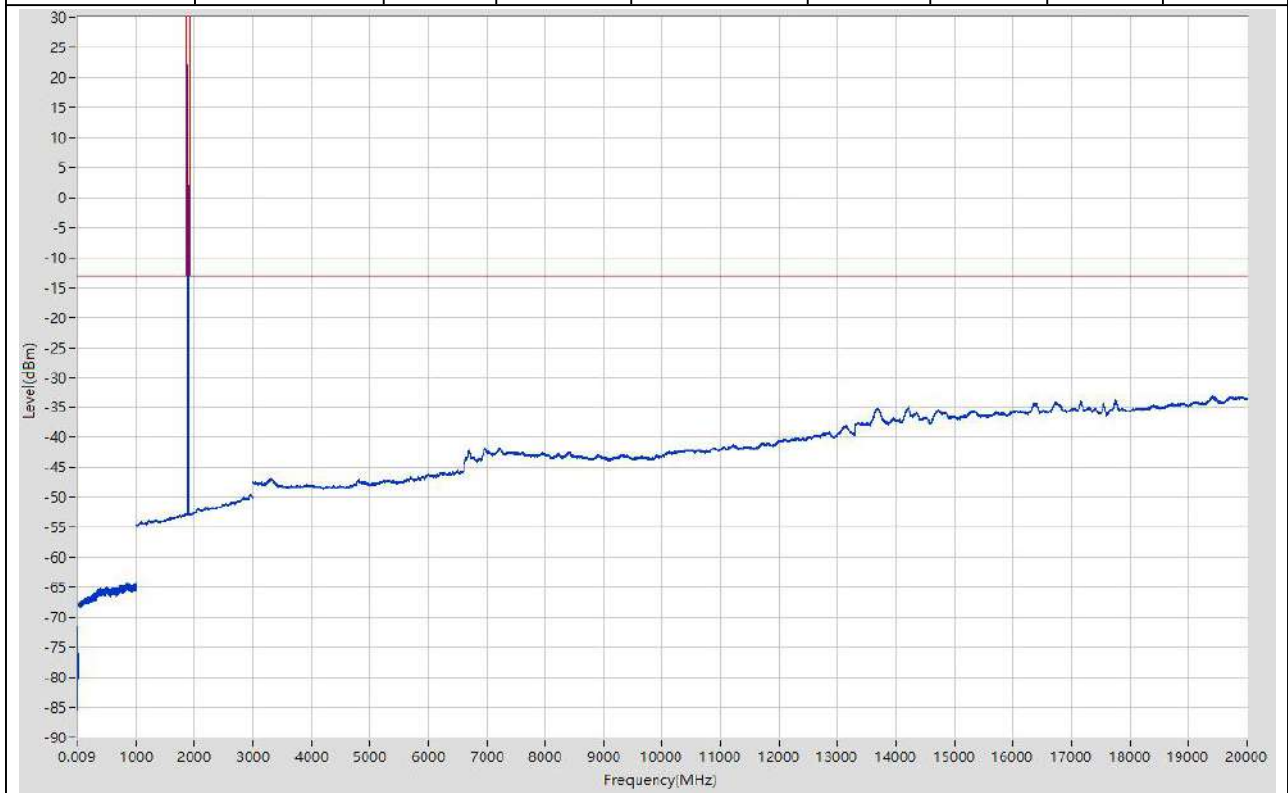
**8.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-71.37	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.83	-13	Pass	2986
30	1000	0.1	RMS	835.5	-64.22	-13	Pass	9701
1000	1840	1	RMS	1820	-52.9	-13	Pass	841
1840	1920	1	RMS	1879.4	23.1	60	Pass	401
1920	3000	1	RMS	2952	-49.56	-13	Pass	1081
3000	12000	1	RMS	11993	-40.53	-13	Pass	9002
12000	20000	1	RMS	19402	-33.13	-13	Pass	8001



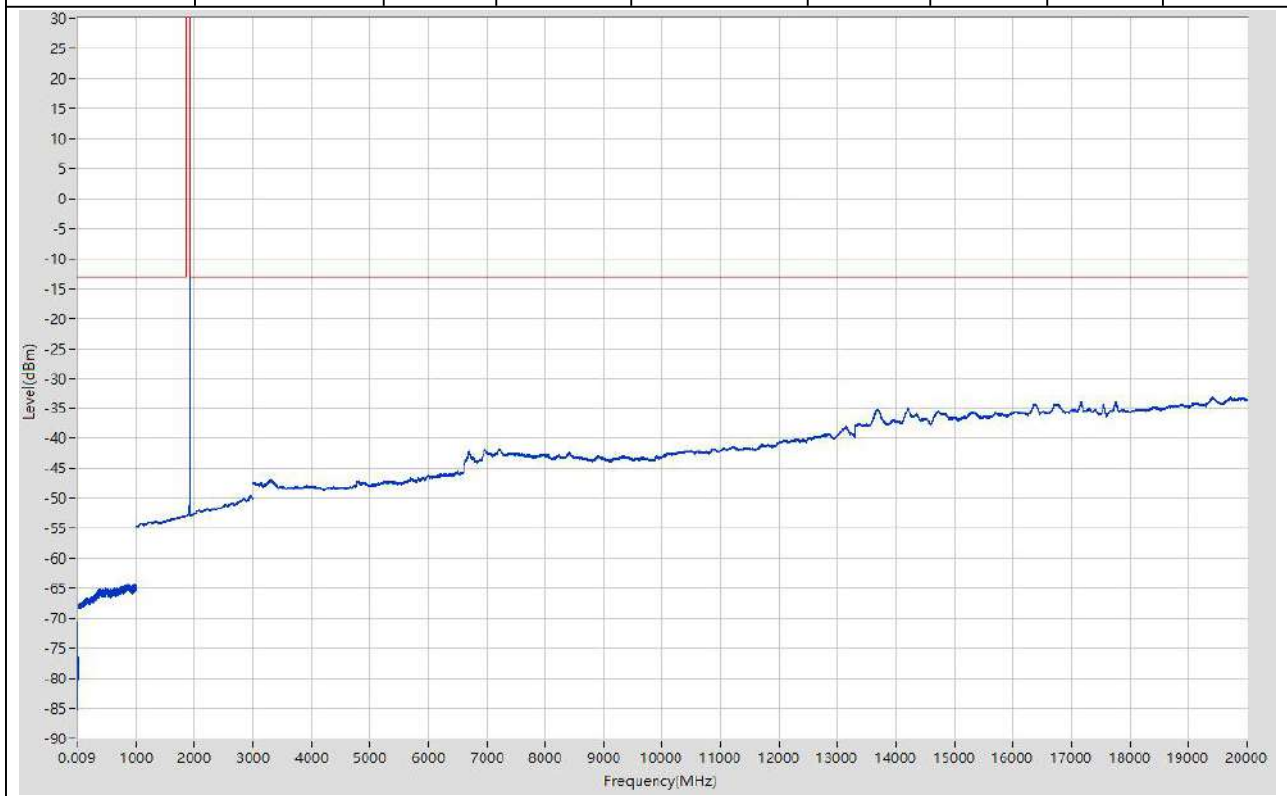
**8.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	-71.5	-13	Pass	401
0.15	30	0.01	RMS	0.16	-71.96	-13	Pass	2986
30	1000	0.1	RMS	872.616	-64.27	-13	Pass	9701
1000	1840	1	RMS	1823	-52.79	-13	Pass	841
1840	1920	1	RMS	1879.4	22.15	60	Pass	401
1920	3000	1	RMS	2957	-49.51	-13	Pass	1081
3000	12000	1	RMS	11998	-40.51	-13	Pass	9002
12000	20000	1	RMS	19398	-33.17	-13	Pass	8001



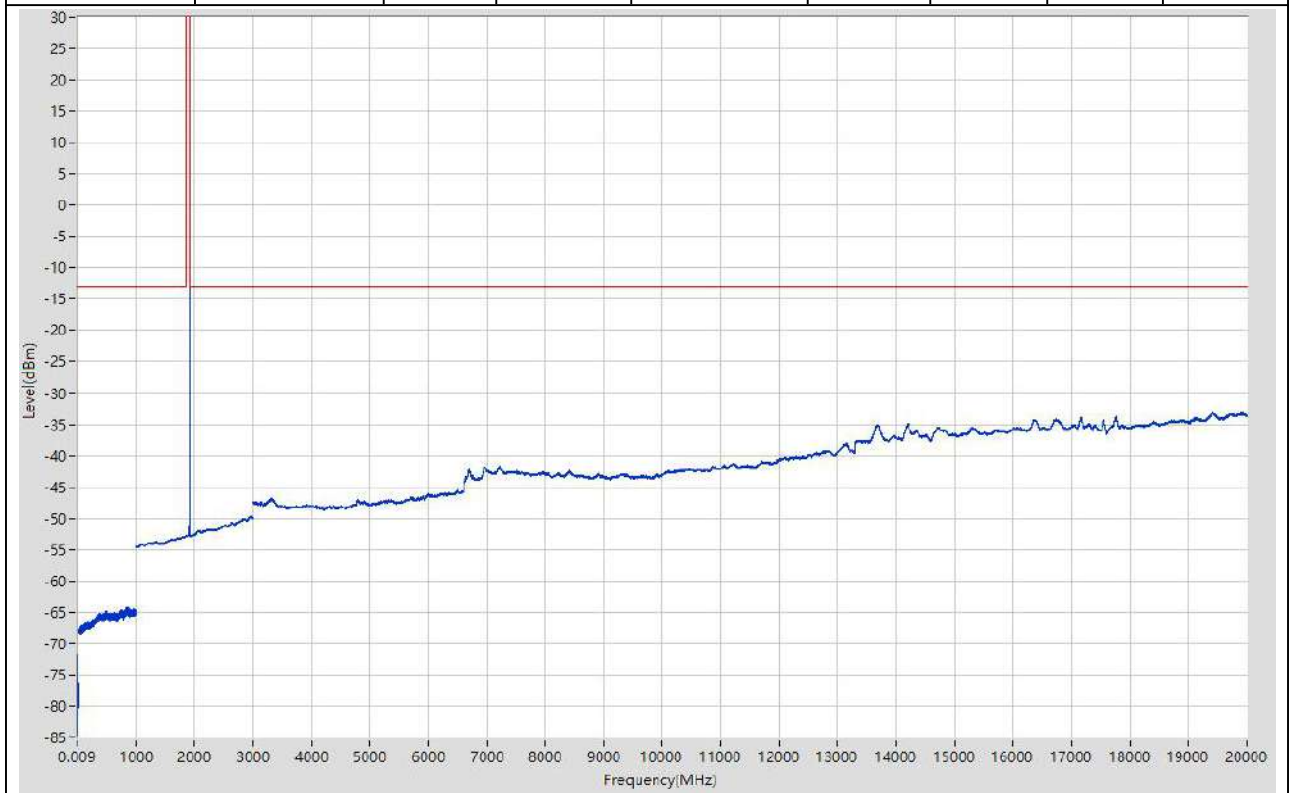
**8.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.01	-70.65	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.86	-13	Pass	2986
30	1000	0.1	RMS	961.374	-64.24	-13	Pass	9701
1000	1840	1	RMS	1805	-52.87	-13	Pass	841
1840	1920	1	RMS	1908.8	23.07	60	Pass	401
1920	3000	1	RMS	2955	-49.54	-13	Pass	1081
3000	12000	1	RMS	11999	-40.56	-13	Pass	9002
12000	20000	1	RMS	19397	-33.12	-13	Pass	8001



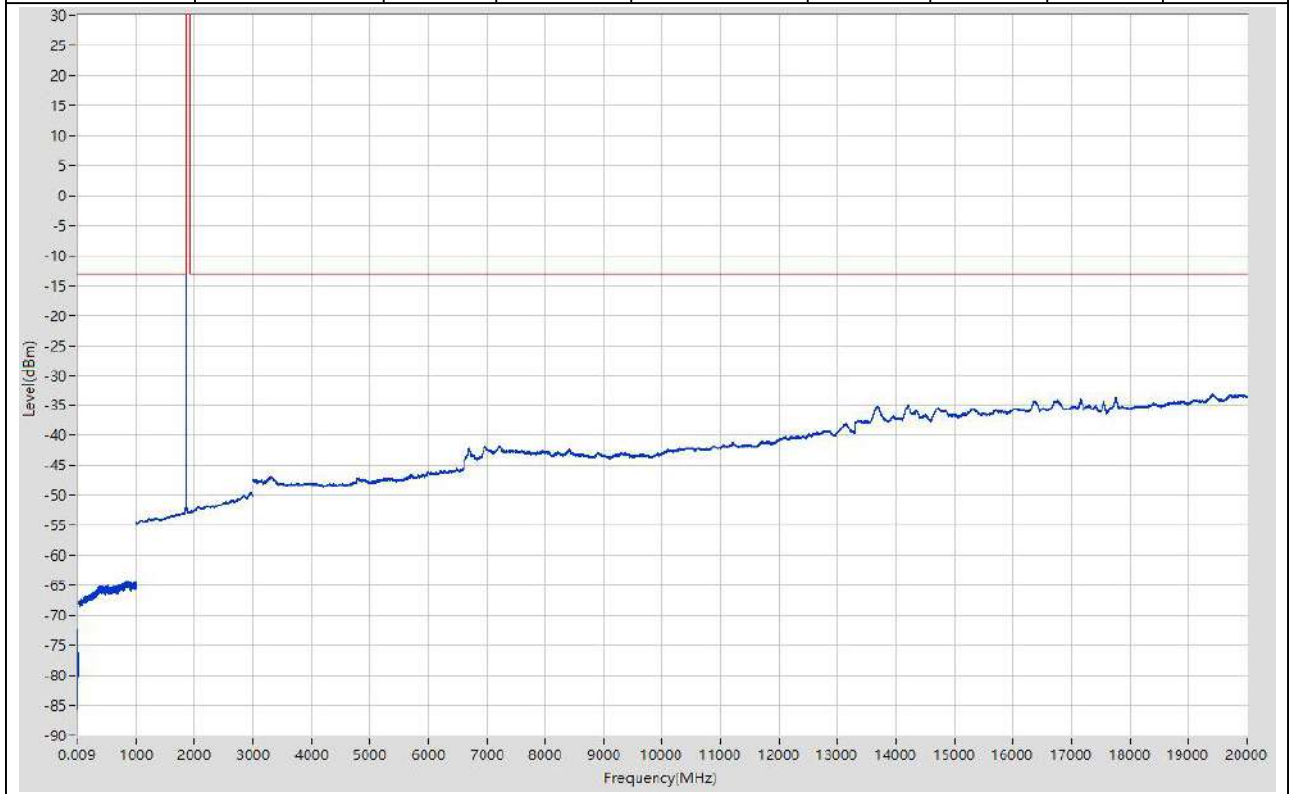
**8.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.02	-71.83	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.03	-13	Pass	2986
30	1000	0.1	RMS	821.4	-64.25	-13	Pass	9701
1000	1840	1	RMS	1809	-52.9	-13	Pass	841
1840	1920	1	RMS	1908.8	22.21	60	Pass	401
1920	3000	1	RMS	2951	-49.58	-13	Pass	1081
3000	12000	1	RMS	11998	-40.59	-13	Pass	9002
12000	20000	1	RMS	19401	-33.18	-13	Pass	8001



**8.7. 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	0.011	-73.61	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.27	-13	Pass	2986
30	1000	0.1	RMS	841.6	-64.27	-13	Pass	9701
1000	1840	1	RMS	1840	-51.98	-13	Pass	841
1840	1920	1	RMS	1850.2	23.09	60	Pass	401
1920	3000	1	RMS	2959	-49.6	-13	Pass	1081
3000	12000	1	RMS	11998	-40.52	-13	Pass	9002
12000	20000	1	RMS	19400	-33.18	-13	Pass	8001



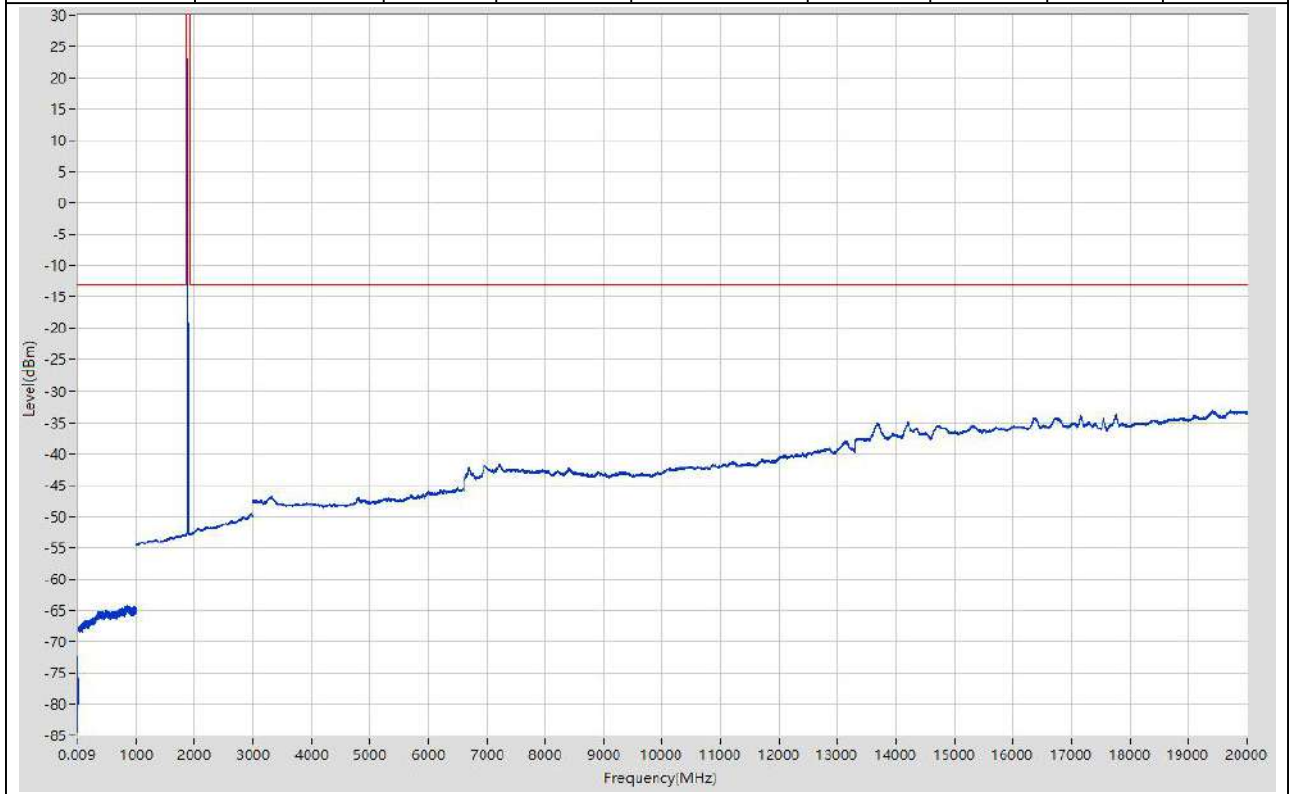
**8.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.009	-71.8	-13	Pass	401
0.15	30	0.01	RMS	0.17	-72.31	-13	Pass	2986
30	1000	0.1	RMS	820.8	-64.29	-13	Pass	9701
1000	1840	1	RMS	1840	-52.13	-13	Pass	841
1840	1920	1	RMS	1850.2	22.22	60	Pass	401
1920	3000	1	RMS	2947	-49.55	-13	Pass	1081
3000	12000	1	RMS	11997	-40.55	-13	Pass	9002
12000	20000	1	RMS	19394	-33.22	-13	Pass	8001



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

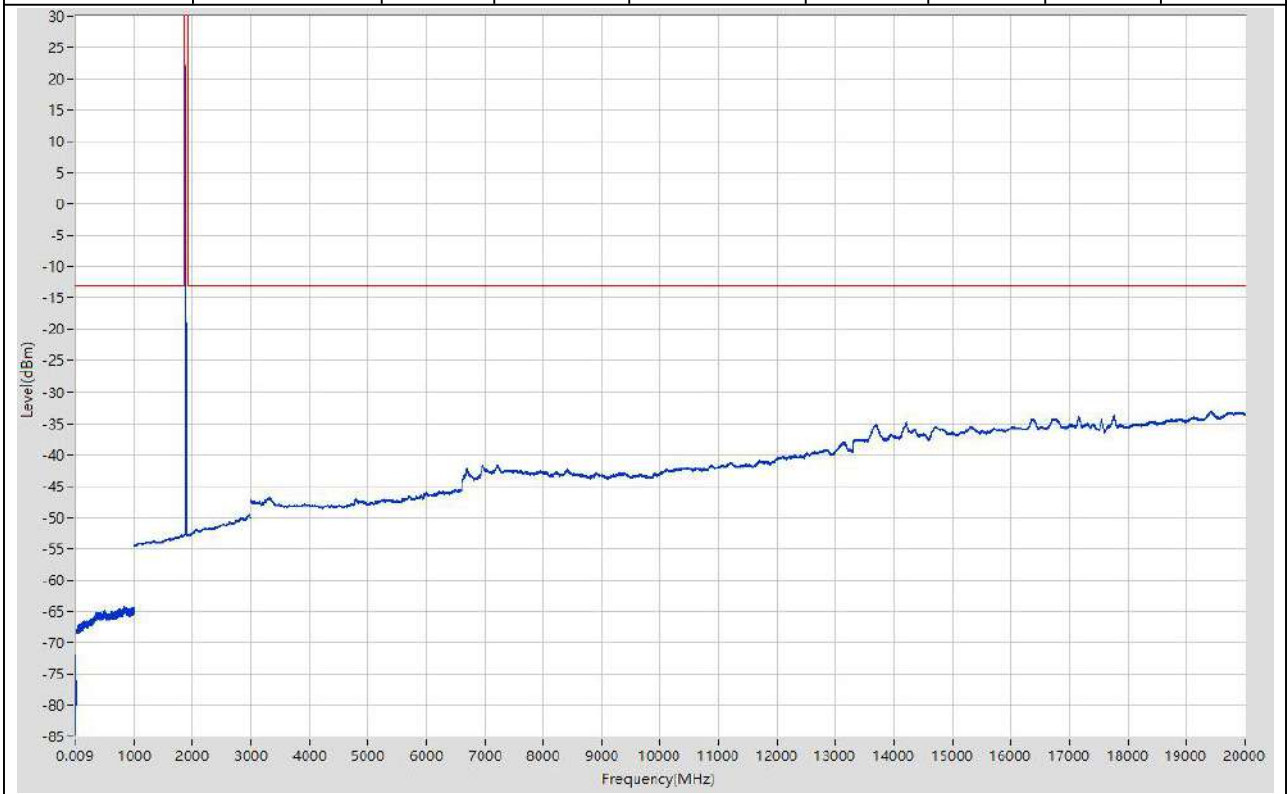
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.43	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.37	-13	Pass	2986
30	1000	0.1	RMS	849.2	-64.3	-13	Pass	9701
1000	1840	1	RMS	1828	-52.87	-13	Pass	841
1840	1920	1	RMS	1878.6	23.17	60	Pass	401
1920	3000	1	RMS	2963	-49.58	-13	Pass	1081
3000	12000	1	RMS	11991	-40.56	-13	Pass	9002
12000	20000	1	RMS	19400	-33.2	-13	Pass	8001



### 8.10. 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	0.009	-71.97	-13	Pass	401
0.15	30	0.01	RMS	0.16	-72.12	-13	Pass	2986
30	1000	0.1	RMS	827.6	-64.34	-13	Pass	9701
1000	1840	1	RMS	1817	-52.82	-13	Pass	841
1840	1920	1	RMS	1878.6	22.17	60	Pass	401
1920	3000	1	RMS	2953	-49.57	-13	Pass	1081
3000	12000	1	RMS	11997	-40.54	-13	Pass	9002
12000	20000	1	RMS	19402	-33.21	-13	Pass	8001

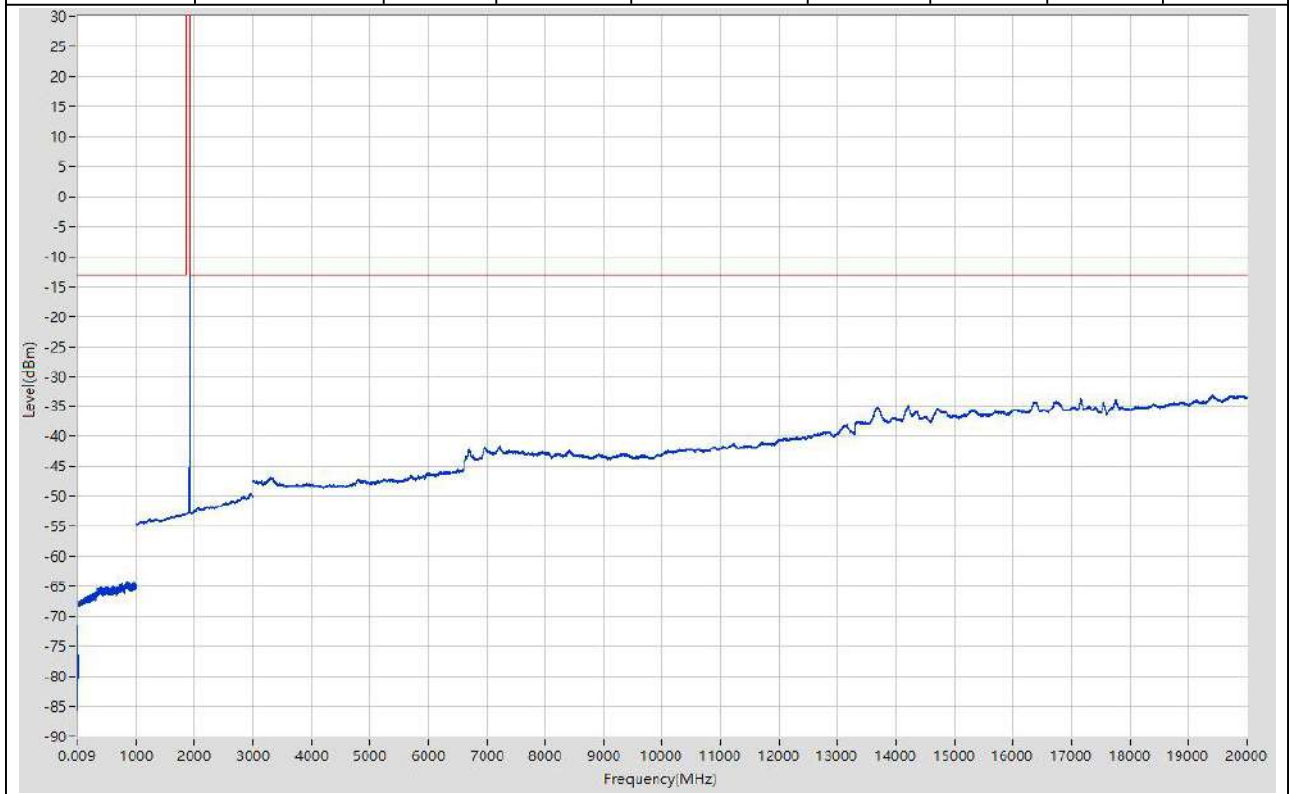




### 8.11. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

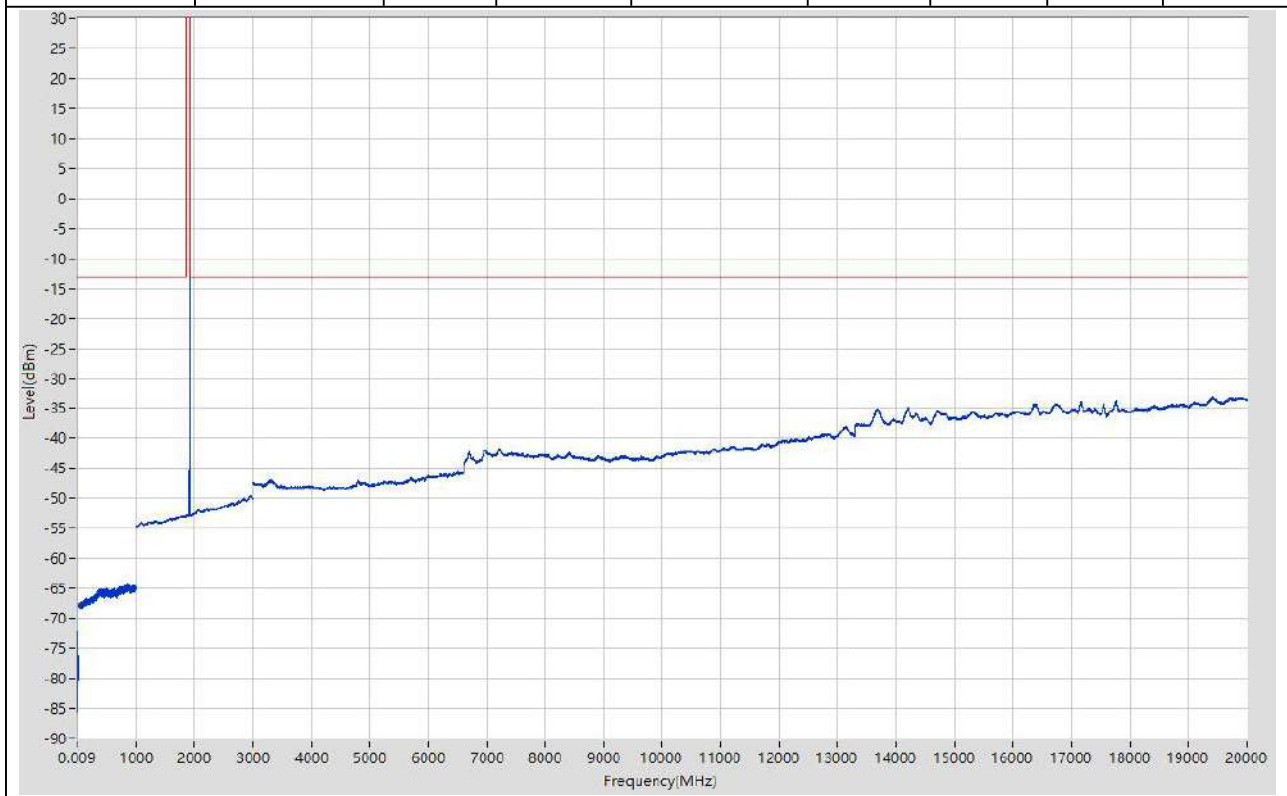
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.63	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.71	-13	Pass	2986
30	1000	0.1	RMS	849.5	-64.24	-13	Pass	9701
1000	1840	1	RMS	1815	-52.9	-13	Pass	841
1840	1920	1	RMS	1907	22.66	60	Pass	401
1920	3000	1	RMS	2945	-49.57	-13	Pass	1081
3000	12000	1	RMS	11990	-40.61	-13	Pass	9002
12000	20000	1	RMS	19407	-33.18	-13	Pass	8001



### 8.12. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

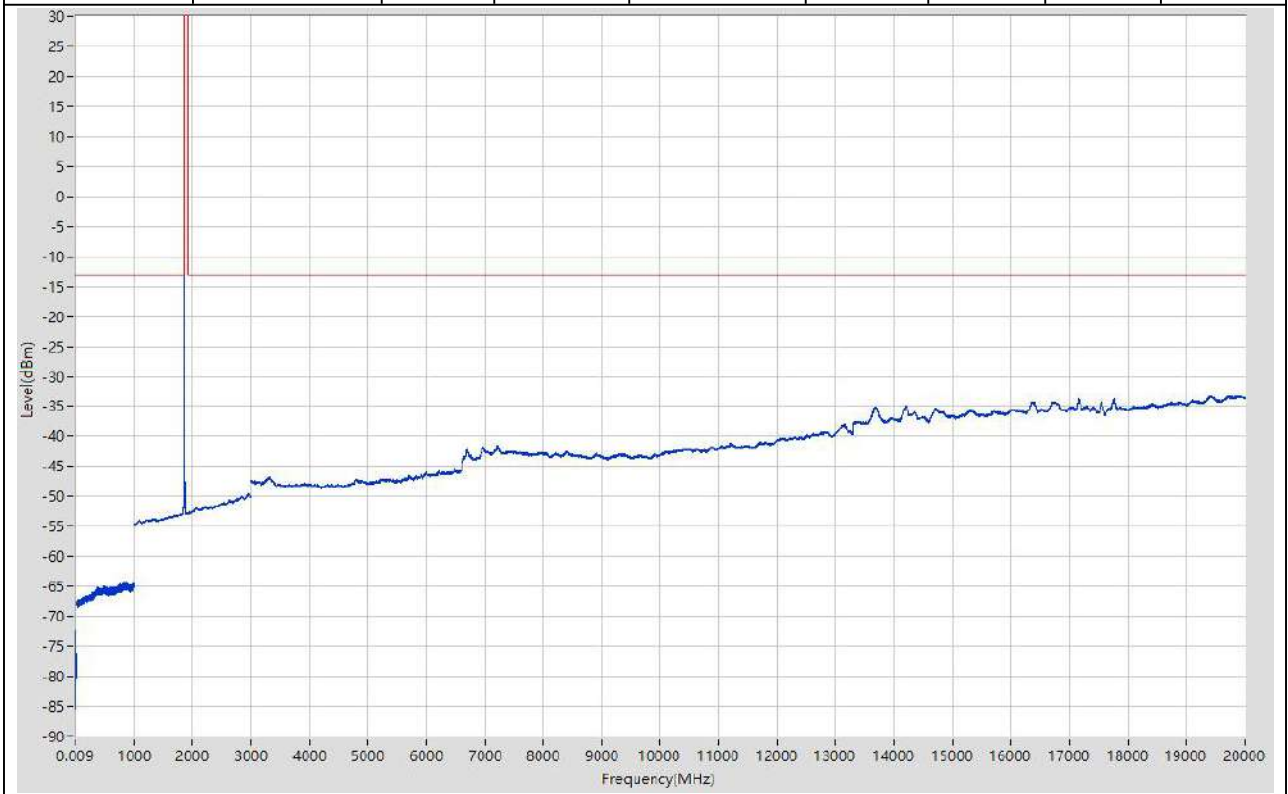
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.12	-13	Pass	401
0.15	30	0.01	RMS	0.17	-72.59	-13	Pass	2986
30	1000	0.1	RMS	848.7	-64.19	-13	Pass	9701
1000	1840	1	RMS	1823	-52.89	-13	Pass	841
1840	1920	1	RMS	1907.2	22.2	60	Pass	401
1920	3000	1	RMS	2956	-49.57	-13	Pass	1081
3000	12000	1	RMS	11995	-40.53	-13	Pass	9002
12000	20000	1	RMS	19399	-33.17	-13	Pass	8001



### 8.13. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

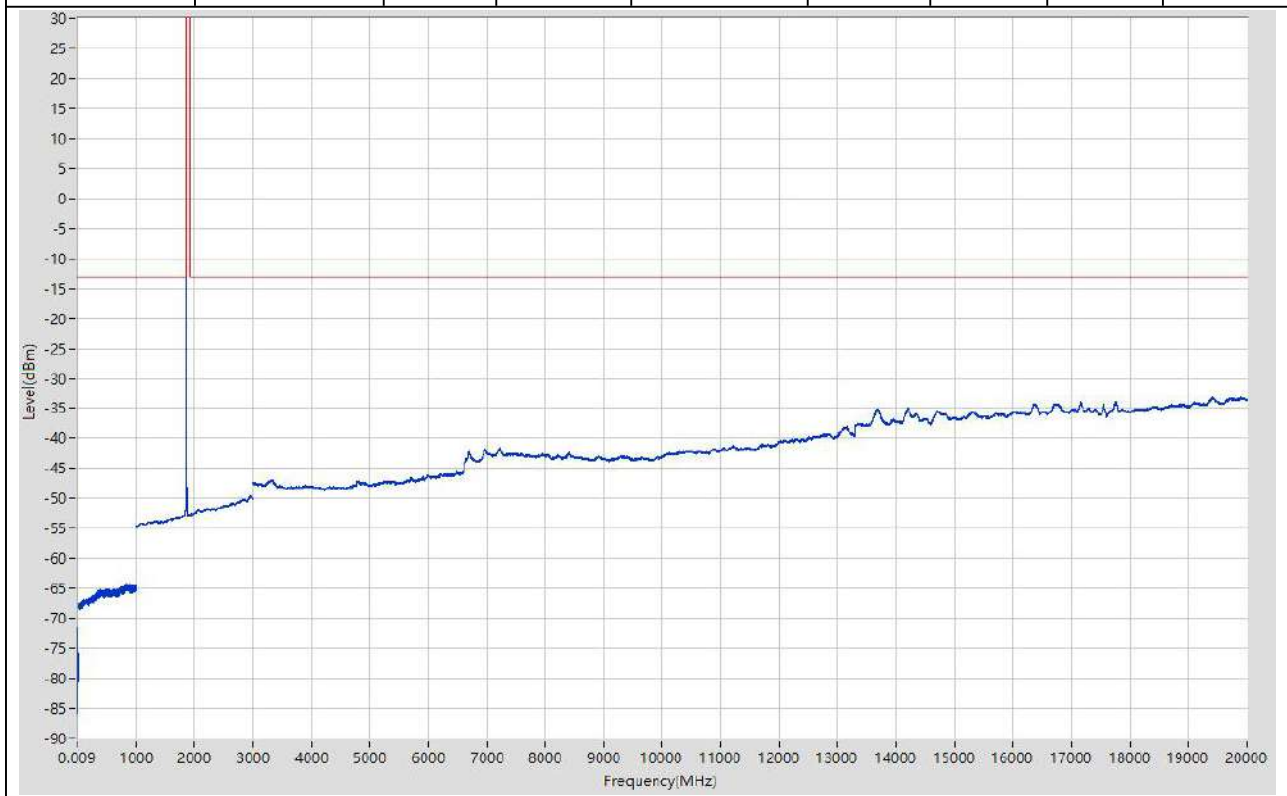
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.38	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.29	-13	Pass	2986
30	1000	0.1	RMS	994.496	-64.33	-13	Pass	9701
1000	1840	1	RMS	1840	-51.05	-13	Pass	841
1840	1920	1	RMS	1850.2	23.23	60	Pass	401
1920	3000	1	RMS	2957	-49.54	-13	Pass	1081
3000	12000	1	RMS	11994	-40.51	-13	Pass	9002
12000	20000	1	RMS	19401	-33.22	-13	Pass	8001



### 8.14. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

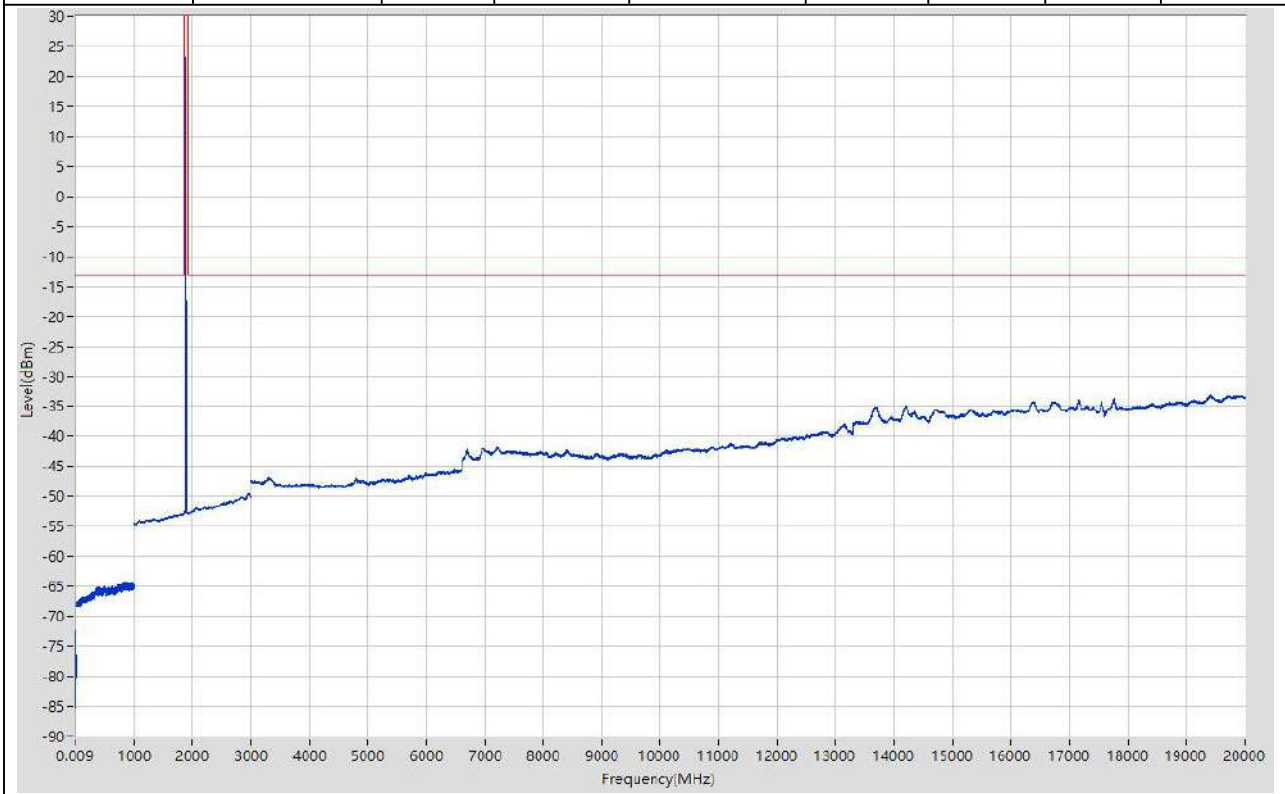
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.53	-13	Pass	401
0.15	30	0.01	RMS	0.16	-72.71	-13	Pass	2986
30	1000	0.1	RMS	844	-64.3	-13	Pass	9701
1000	1840	1	RMS	1840	-51.7	-13	Pass	841
1840	1920	1	RMS	1850.2	22.16	60	Pass	401
1920	3000	1	RMS	2957	-49.55	-13	Pass	1081
3000	12000	1	RMS	12000	-40.47	-13	Pass	9002
12000	20000	1	RMS	19902	-33.18	-13	Pass	8001



### 8.15. LTE Spurious Emission at Antenna

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

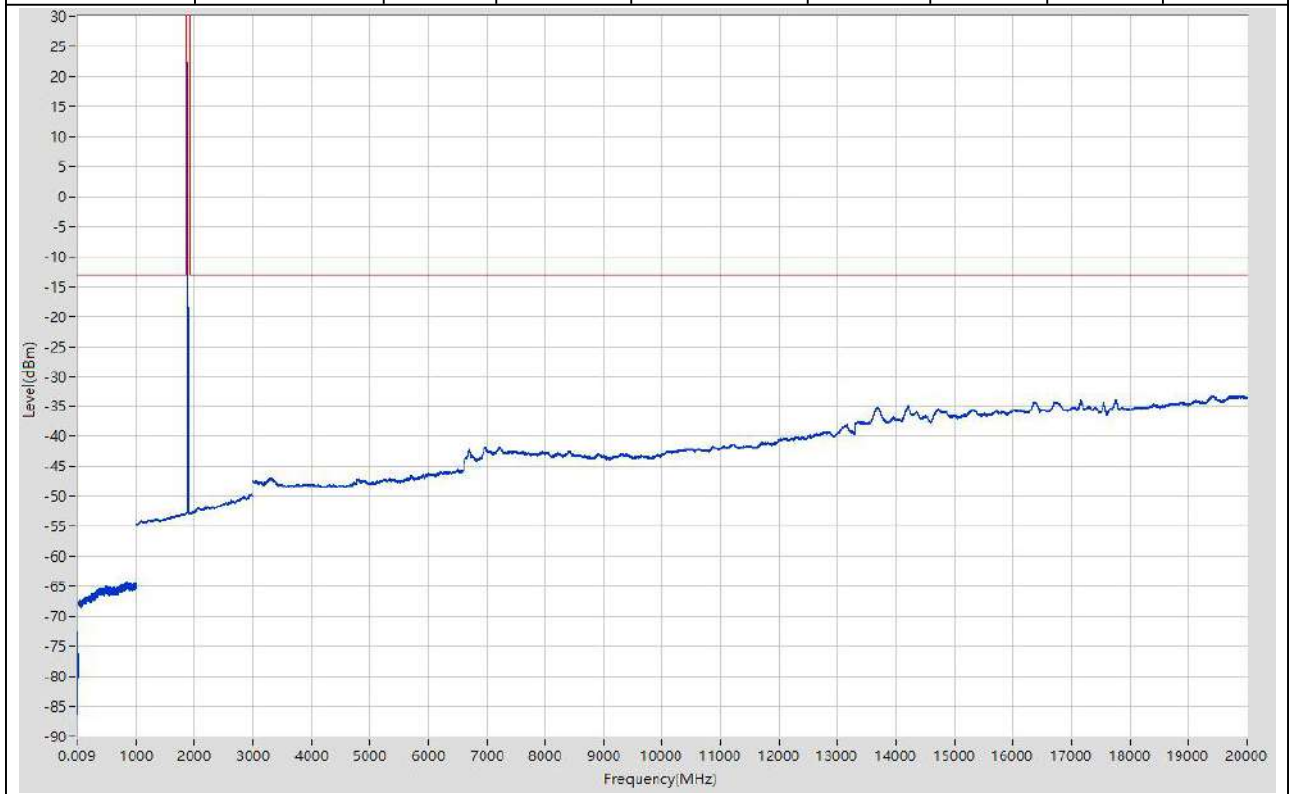
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.42	-13	Pass	401
0.15	30	0.01	RMS	0.19	-72.8	-13	Pass	2986
30	1000	0.1	RMS	970.681	-64.27	-13	Pass	9701
1000	1840	1	RMS	1819	-52.87	-13	Pass	841
1840	1920	1	RMS	1877.8	23.19	60	Pass	401
1920	3000	1	RMS	2958	-49.56	-13	Pass	1081
3000	12000	1	RMS	12000	-40.56	-13	Pass	9002
12000	20000	1	RMS	19396	-33.2	-13	Pass	8001



### 8.16. LTE Spurious Emission at Antenna

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

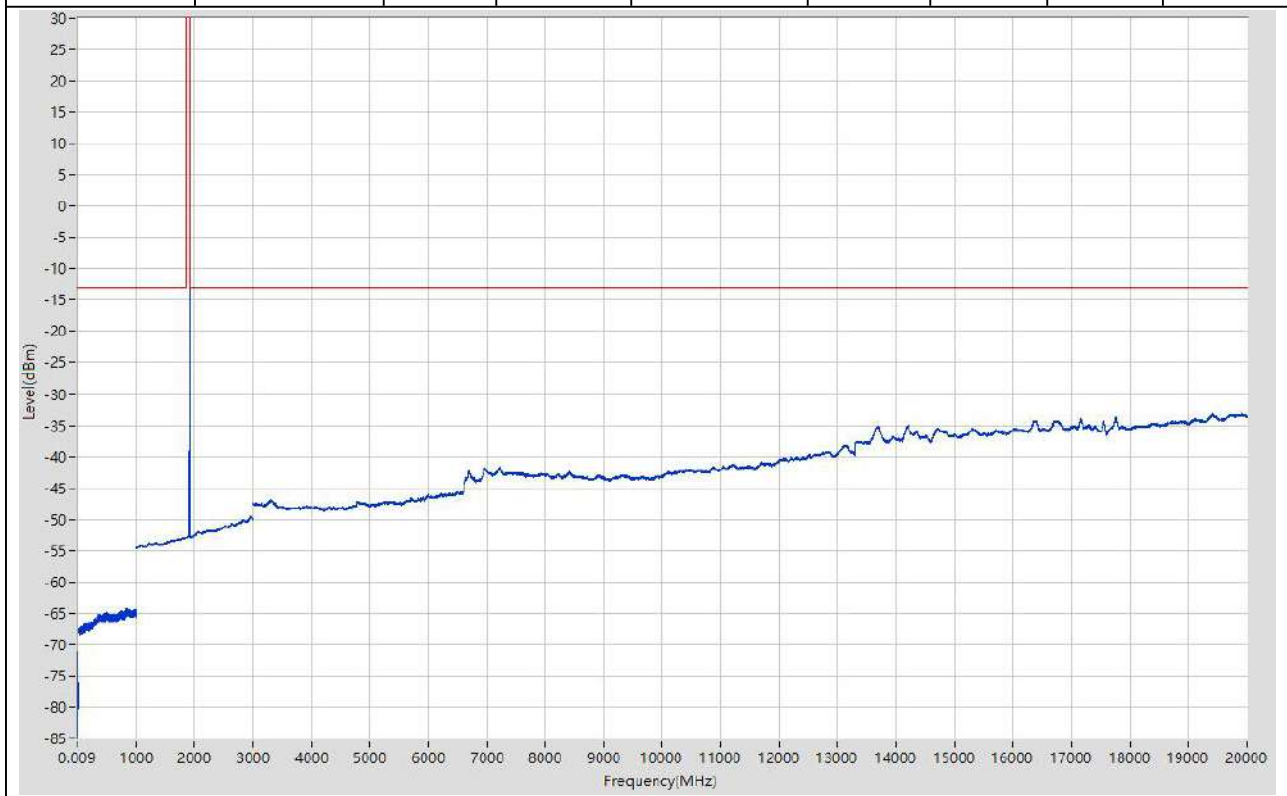
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-73.18	-13	Pass	401
0.15	30	0.01	RMS	0.16	-72.65	-13	Pass	2986
30	1000	0.1	RMS	849.1	-64.22	-13	Pass	9701
1000	1840	1	RMS	1820	-52.87	-13	Pass	841
1840	1920	1	RMS	1877.8	22.33	60	Pass	401
1920	3000	1	RMS	2960	-49.61	-13	Pass	1081
3000	12000	1	RMS	11993	-40.56	-13	Pass	9002
12000	20000	1	RMS	19417	-33.21	-13	Pass	8001



### 8.17. LTE Spurious Emission at Antenna

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

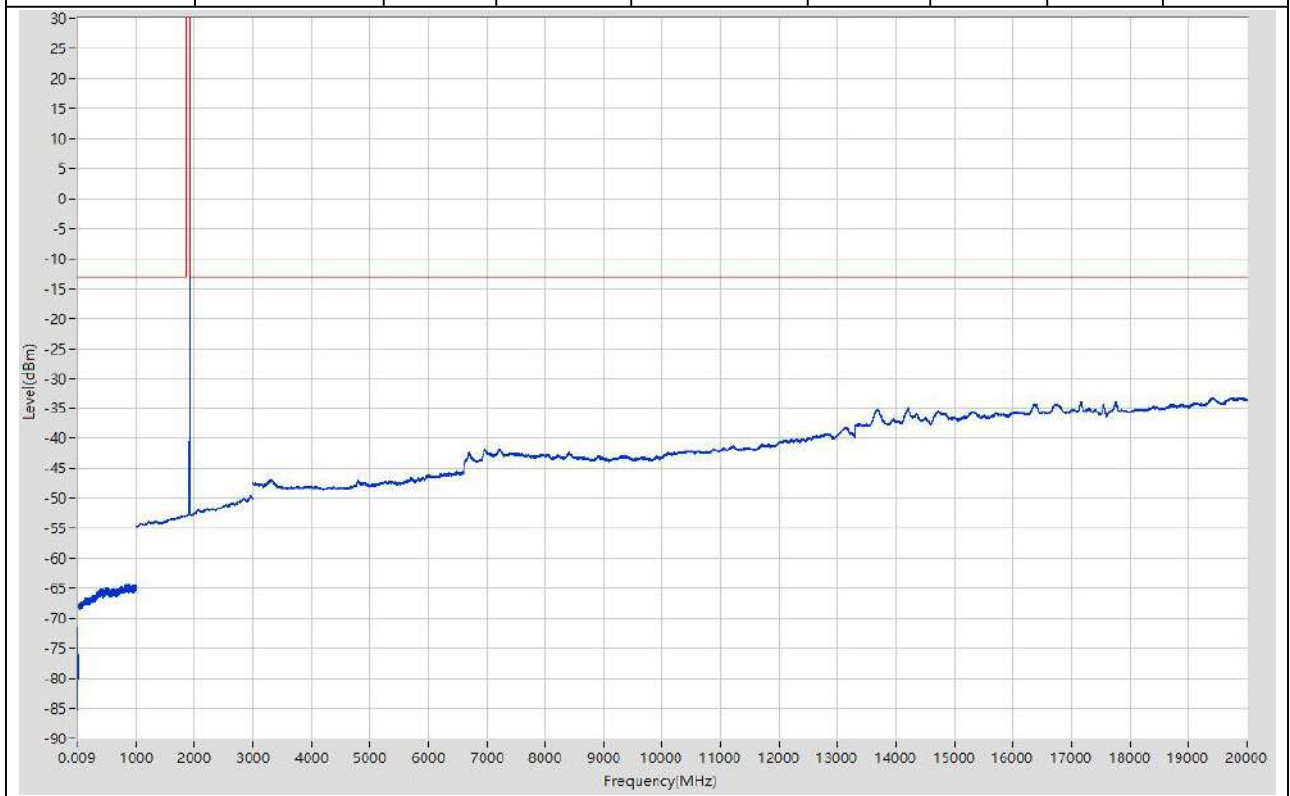
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.25	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.6	-13	Pass	2986
30	1000	0.1	RMS	838	-64.28	-13	Pass	9701
1000	1840	1	RMS	1820	-52.85	-13	Pass	841
1840	1920	1	RMS	1905.2	22.65	60	Pass	401
1920	3000	1	RMS	2962	-49.54	-13	Pass	1081
3000	12000	1	RMS	11995	-40.55	-13	Pass	9002
12000	20000	1	RMS	19400	-33.19	-13	Pass	8001



### 8.18. 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	-71.5	-13	Pass	401
0.15	30	0.01	RMS	0.2	-72.78	-13	Pass	2986
30	1000	0.1	RMS	838.6	-64.3	-13	Pass	9701
1000	1840	1	RMS	1820	-52.89	-13	Pass	841
1840	1920	1	RMS	1905.2	21.84	60	Pass	401
1920	3000	1	RMS	2958	-49.57	-13	Pass	1081
3000	12000	1	RMS	11996	-40.53	-13	Pass	9002
12000	20000	1	RMS	19406	-33.22	-13	Pass	8001

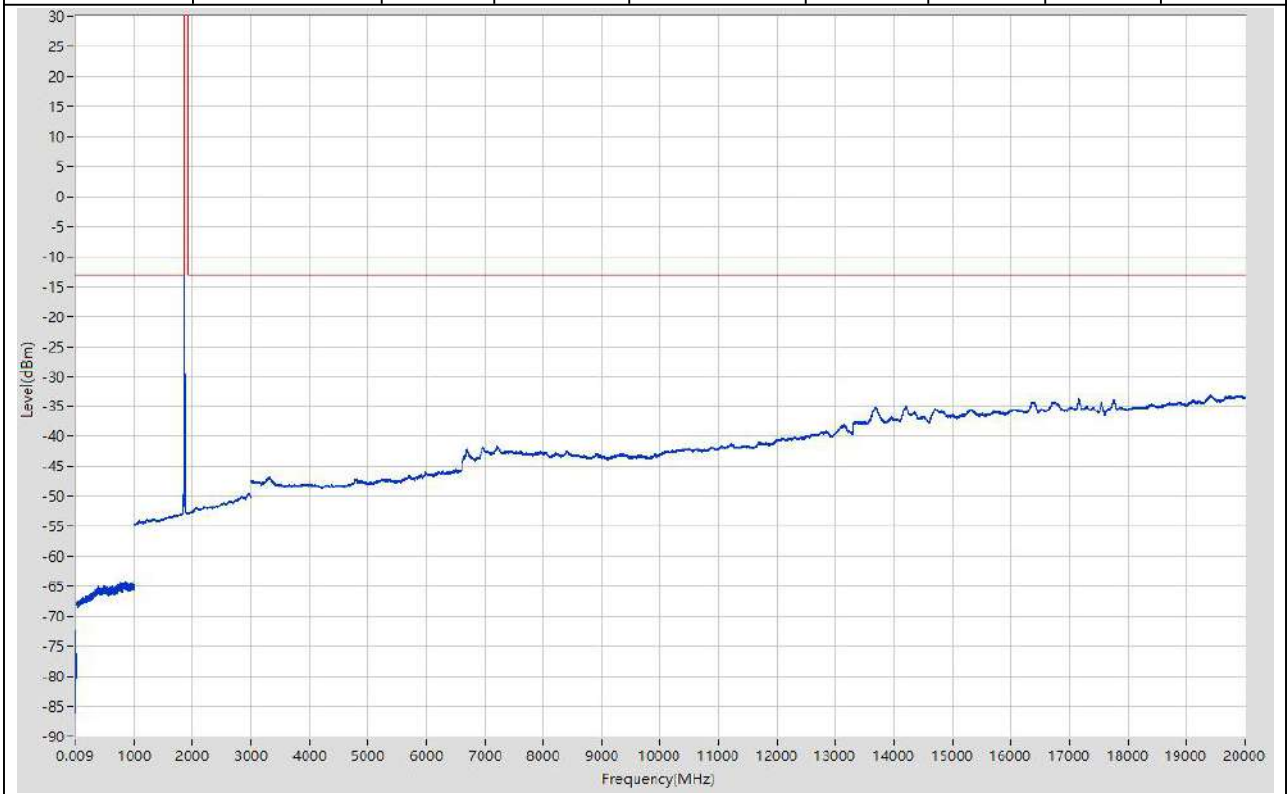




### 8.19. LTE Spurious Emission at Antenna

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

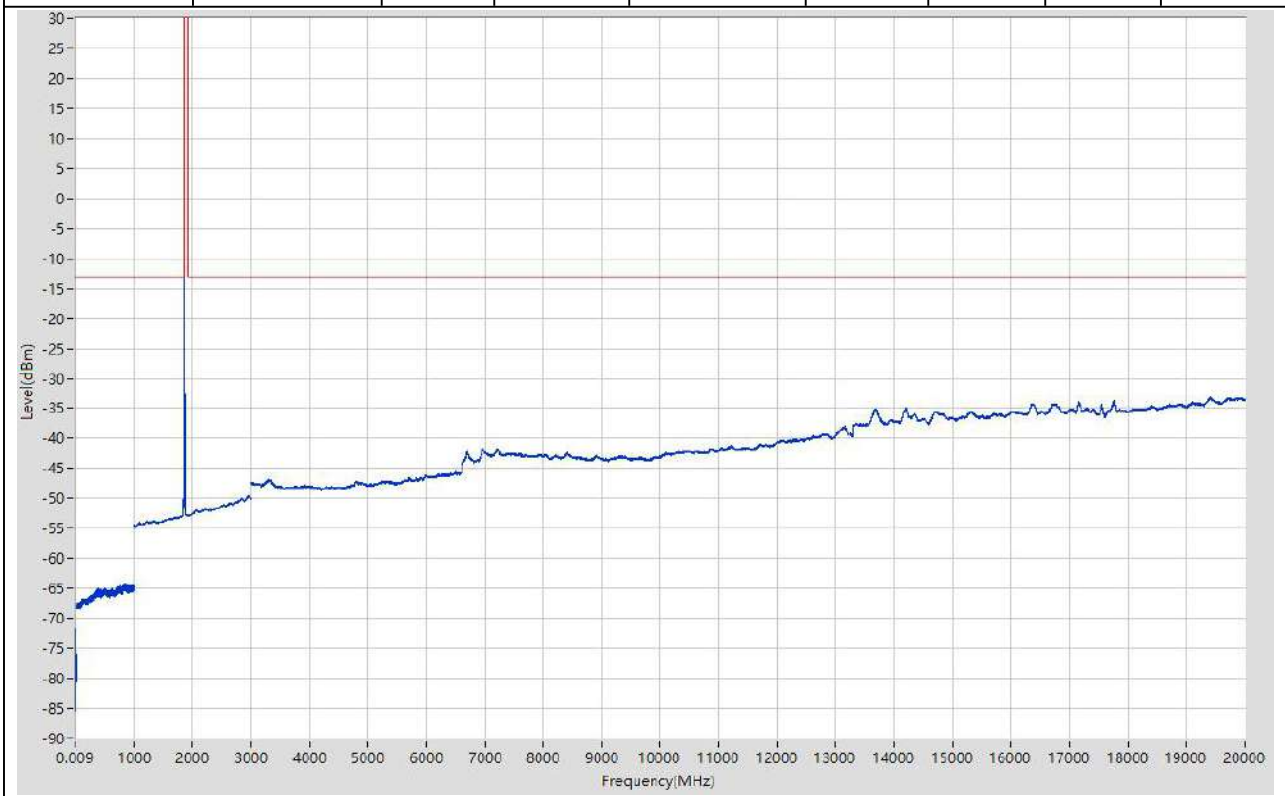
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.63	-13	Pass	401
0.15	30	0.01	RMS	0.17	-72.31	-13	Pass	2986
30	1000	0.1	RMS	843.5	-64.19	-13	Pass	9701
1000	1840	1	RMS	1833	-49.79	-13	Pass	841
1840	1920	1	RMS	1850.6	22.91	60	Pass	401
1920	3000	1	RMS	2946	-49.58	-13	Pass	1081
3000	12000	1	RMS	11999	-40.49	-13	Pass	9002
12000	20000	1	RMS	19401	-33.13	-13	Pass	8001



### 8.20. LTE Spurious Emission at Antenna

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

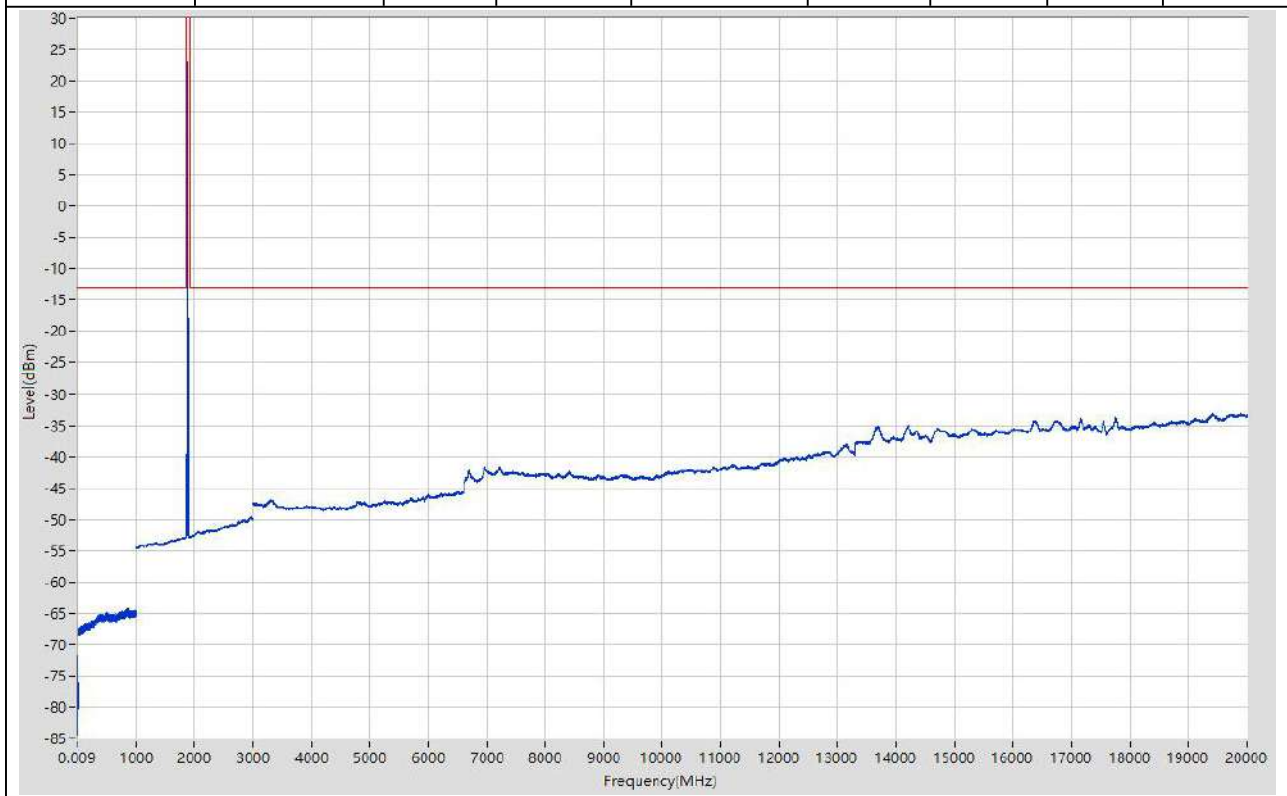
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.87	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.7	-13	Pass	2986
30	1000	0.1	RMS	837.7	-64.15	-13	Pass	9701
1000	1840	1	RMS	1833	-50.09	-13	Pass	841
1840	1920	1	RMS	1850.4	22.18	60	Pass	401
1920	3000	1	RMS	2967	-49.57	-13	Pass	1081
3000	12000	1	RMS	11997	-40.54	-13	Pass	9002
12000	20000	1	RMS	19395	-33.2	-13	Pass	8001



### 8.21. LTE Spurious Emission at Antenna

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

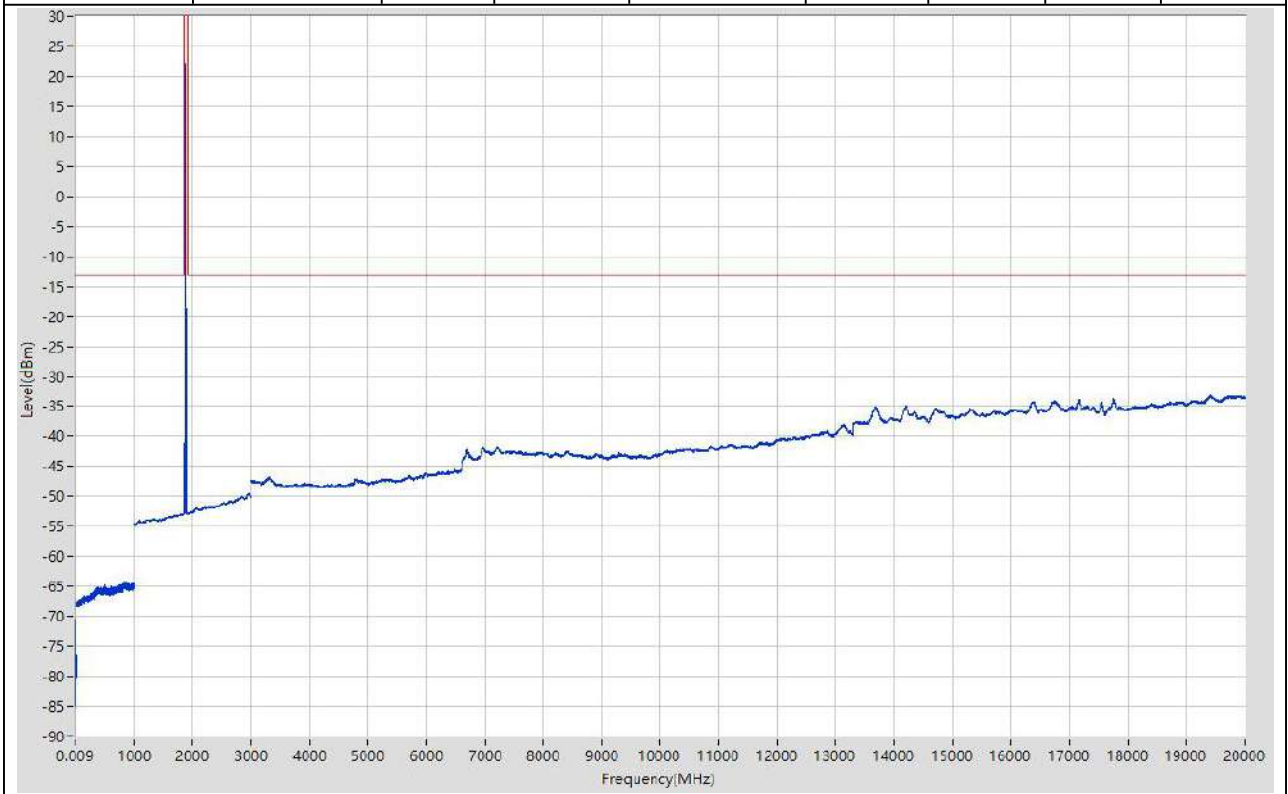
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.72	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.4	-13	Pass	2986
30	1000	0.1	RMS	860.608	-64.31	-13	Pass	9701
1000	1840	1	RMS	1819	-52.87	-13	Pass	841
1840	1920	1	RMS	1875.4	23.11	60	Pass	401
1920	3000	1	RMS	2956	-49.54	-13	Pass	1081
3000	12000	1	RMS	12000	-40.57	-13	Pass	9002
12000	20000	1	RMS	19398	-33.14	-13	Pass	8001



### 8.22. LTE Spurious Emission at Antenna

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

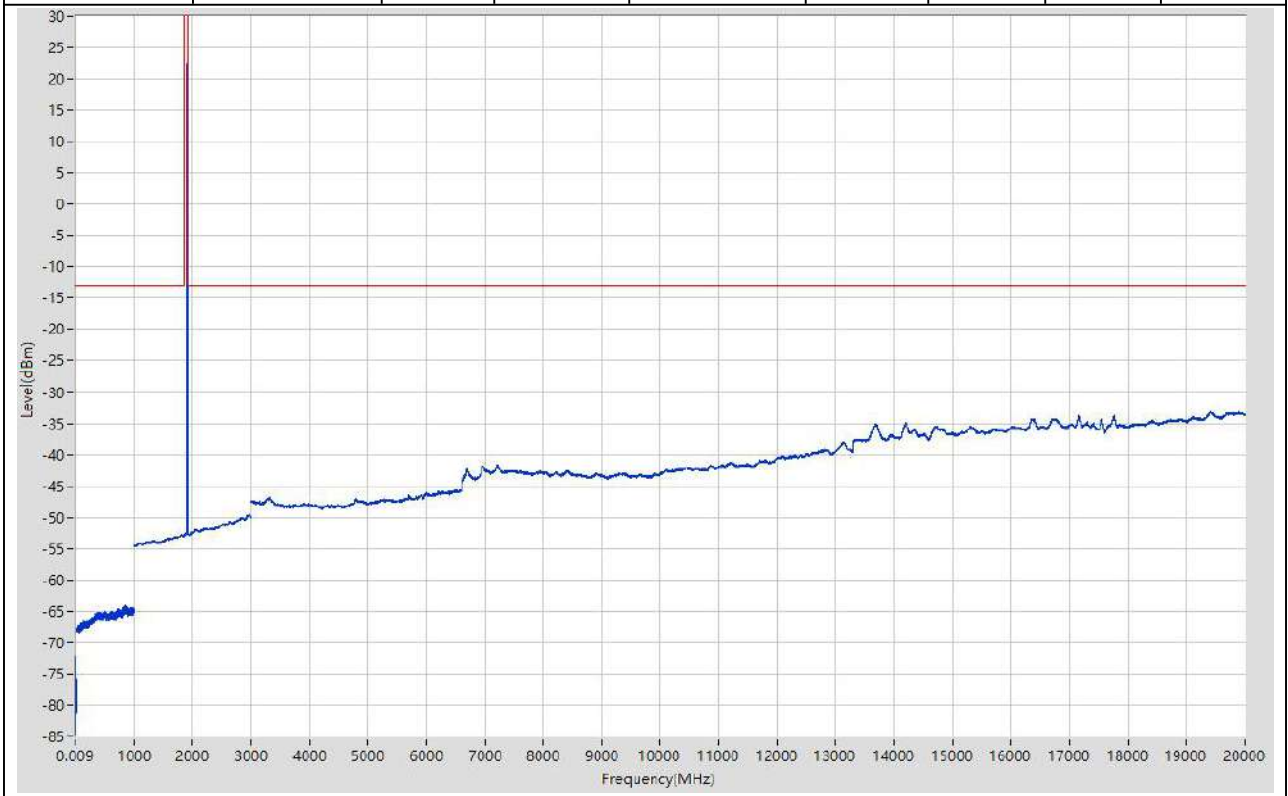
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.57	-13	Pass	401
0.15	30	0.01	RMS	0.22	-72.94	-13	Pass	2986
30	1000	0.1	RMS	826.1	-64.33	-13	Pass	9701
1000	1840	1	RMS	1822	-52.88	-13	Pass	841
1840	1920	1	RMS	1875.4	22.12	60	Pass	401
1920	3000	1	RMS	2958	-49.58	-13	Pass	1081
3000	12000	1	RMS	11989	-40.57	-13	Pass	9002
12000	20000	1	RMS	19401	-33.17	-13	Pass	8001



### 8.23. LTE Spurious Emission at Antenna

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

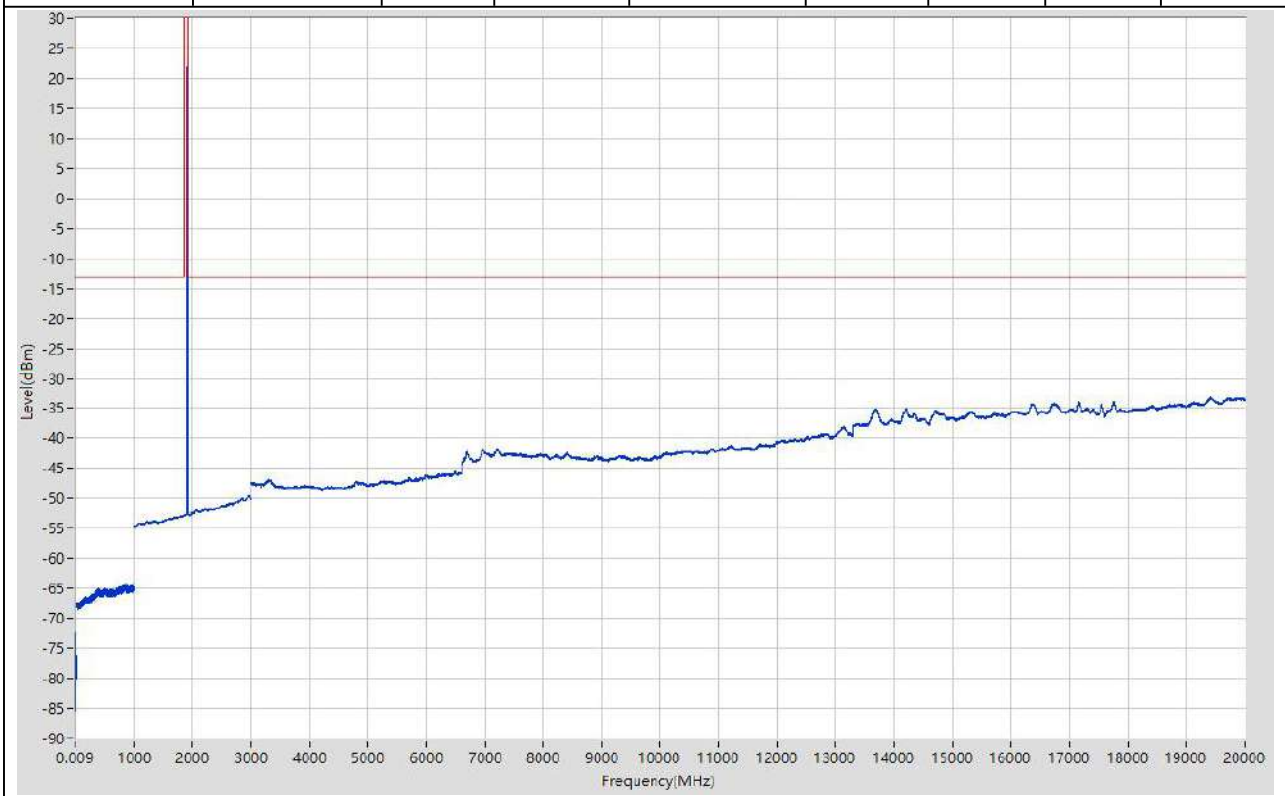
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.2	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.8	-13	Pass	2986
30	1000	0.1	RMS	835.4	-64.16	-13	Pass	9701
1000	1840	1	RMS	1801	-52.84	-13	Pass	841
1840	1920	1	RMS	1900.4	22.5	60	Pass	401
1920	3000	1	RMS	2952	-49.56	-13	Pass	1081
3000	12000	1	RMS	12000	-40.47	-13	Pass	9002
12000	20000	1	RMS	19899	-33.18	-13	Pass	8001



### 8.24. LTE Spurious Emission at Antenna

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

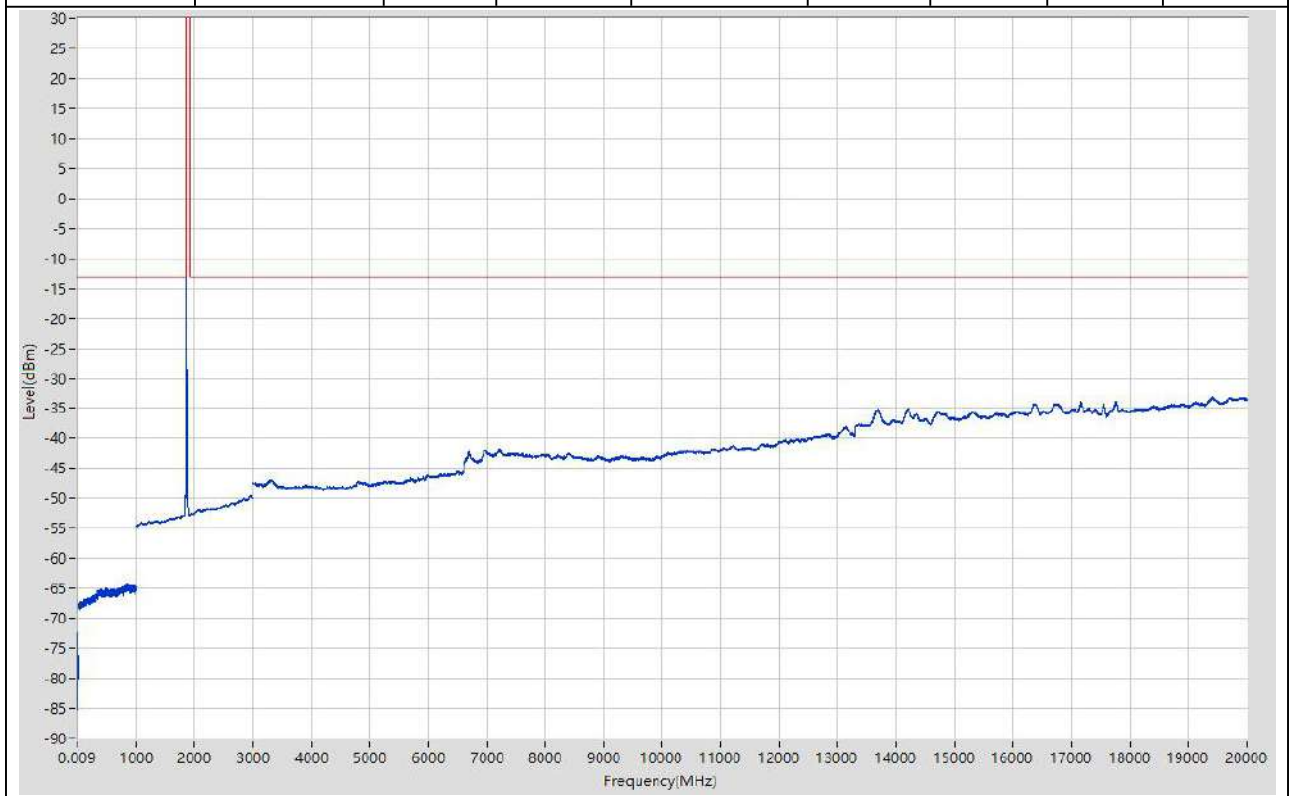
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.42	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.49	-13	Pass	2986
30	1000	0.1	RMS	845.1	-64.27	-13	Pass	9701
1000	1840	1	RMS	1820	-52.88	-13	Pass	841
1840	1920	1	RMS	1900.4	22.09	60	Pass	401
1920	3000	1	RMS	2944	-49.55	-13	Pass	1081
3000	12000	1	RMS	11999	-40.43	-13	Pass	9002
12000	20000	1	RMS	19398	-33.19	-13	Pass	8001



### 8.25. LTE Spurious Emission at Antenna

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

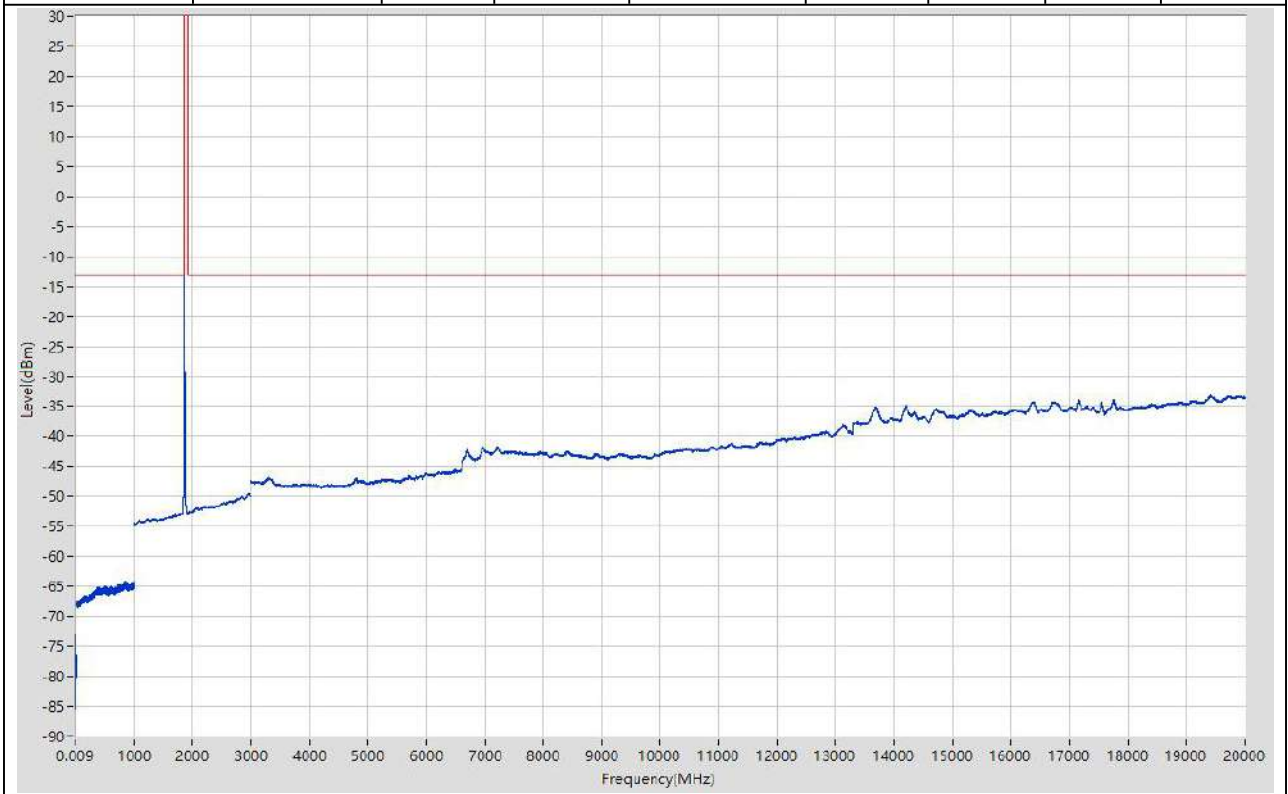
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.03	-13	Pass	401
0.15	30	0.01	RMS	0.18	-72.42	-13	Pass	2986
30	1000	0.1	RMS	851.902	-64.21	-13	Pass	9701
1000	1840	1	RMS	1838	-49.53	-13	Pass	841
1840	1920	1	RMS	1850.8	23.01	60	Pass	401
1920	3000	1	RMS	2958	-49.52	-13	Pass	1081
3000	12000	1	RMS	11999	-40.55	-13	Pass	9002
12000	20000	1	RMS	19399	-33.19	-13	Pass	8001



### 8.26. 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	-74.29	-13	Pass	401
0.15	30	0.01	RMS	0.27	-72.89	-13	Pass	2986
30	1000	0.1	RMS	852.002	-64.16	-13	Pass	9701
1000	1840	1	RMS	1840	-49.94	-13	Pass	841
1840	1920	1	RMS	1850.8	22.14	60	Pass	401
1920	3000	1	RMS	2956	-49.54	-13	Pass	1081
3000	12000	1	RMS	11998	-40.5	-13	Pass	9002
12000	20000	1	RMS	19398	-33.19	-13	Pass	8001

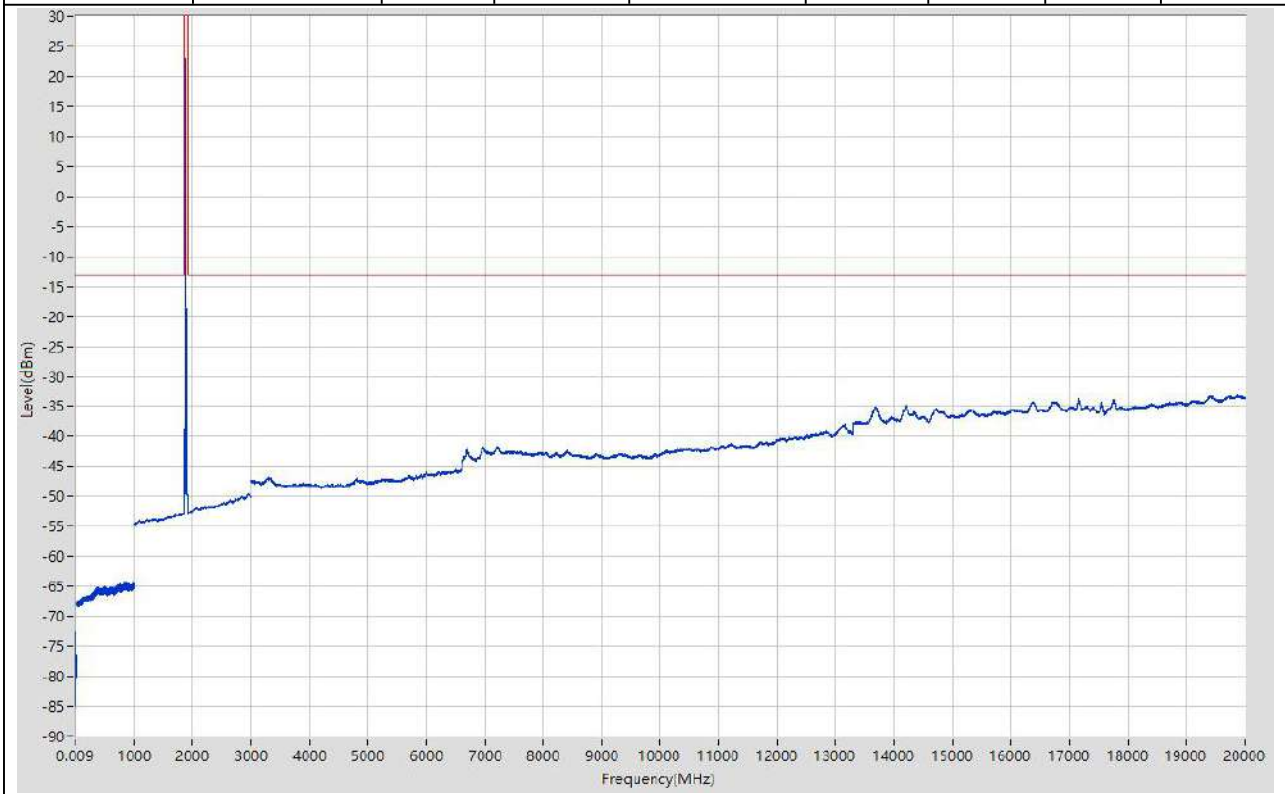




### 8.27. LTE Spurious Emission at Antenna

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

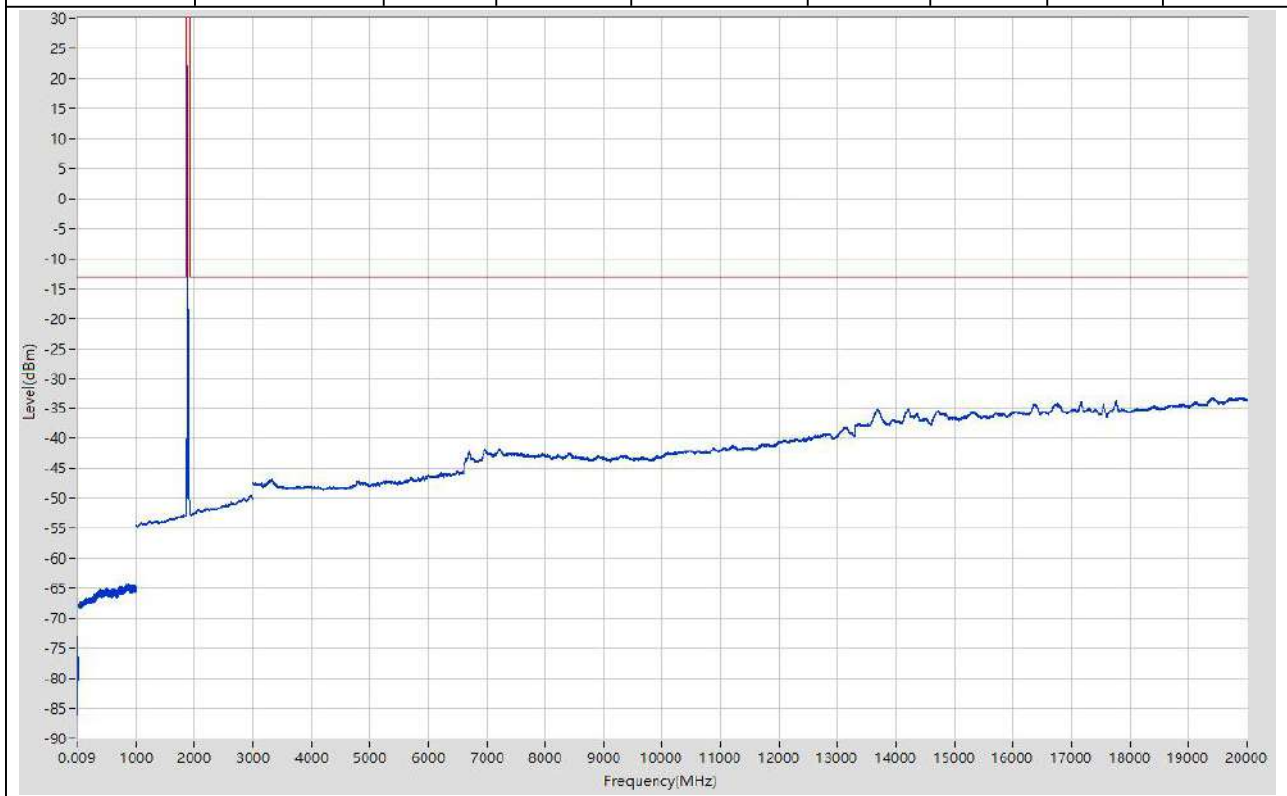
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.66	-13	Pass	401
0.15	30	0.01	RMS	0.16	-72.6	-13	Pass	2986
30	1000	0.1	RMS	855.304	-64.3	-13	Pass	9701
1000	1840	1	RMS	1819	-52.84	-13	Pass	841
1840	1920	1	RMS	1873.2	23.07	60	Pass	401
1920	3000	1	RMS	2958	-49.53	-13	Pass	1081
3000	12000	1	RMS	11999	-40.6	-13	Pass	9002
12000	20000	1	RMS	19885	-33.16	-13	Pass	8001



### 8.28. LTE Spurious Emission at Antenna

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

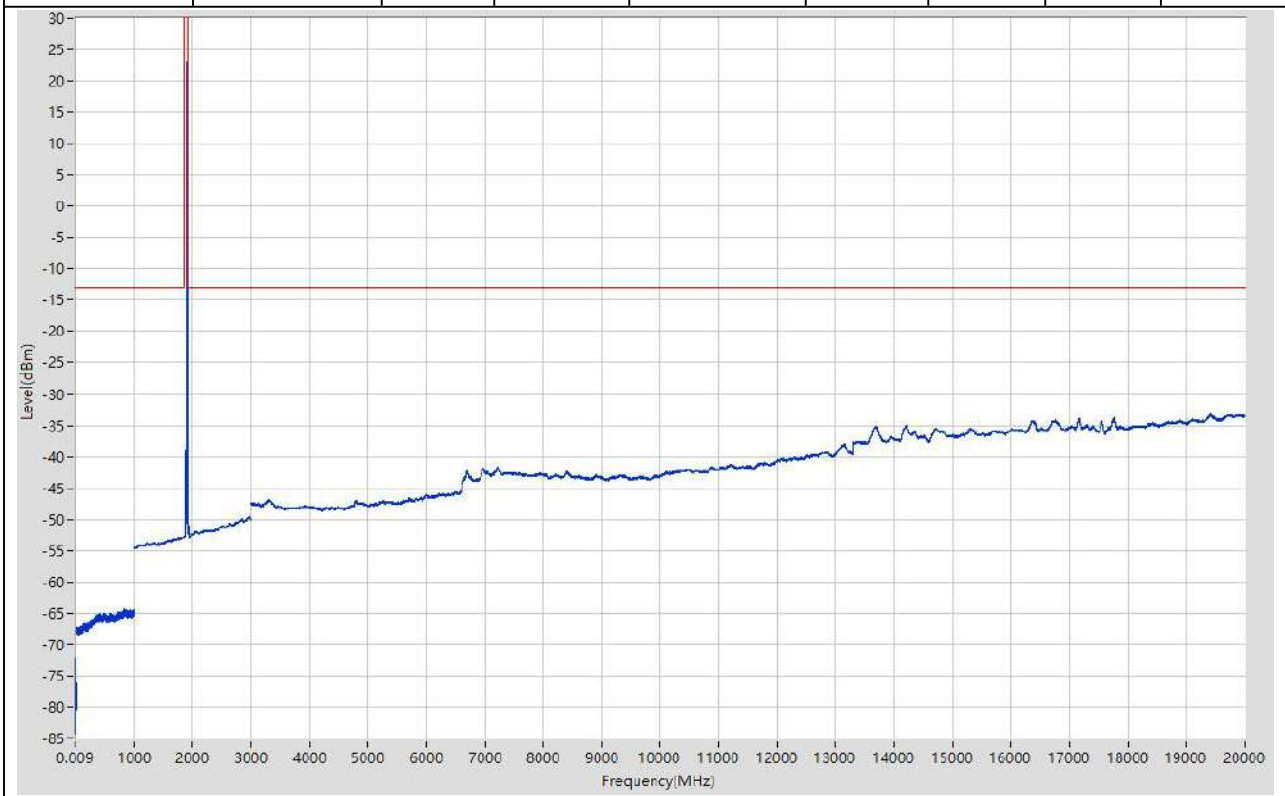
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.93	-13	Pass	401
0.15	30	0.01	RMS	0.22	-73.07	-13	Pass	2986
30	1000	0.1	RMS	864.31	-64.19	-13	Pass	9701
1000	1840	1	RMS	1801	-52.82	-13	Pass	841
1840	1920	1	RMS	1873.2	22.1	60	Pass	401
1920	3000	1	RMS	2952	-49.57	-13	Pass	1081
3000	12000	1	RMS	12000	-40.5	-13	Pass	9002
12000	20000	1	RMS	19401	-33.22	-13	Pass	8001



### 8.29. LTE Spurious Emission at Antenna

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

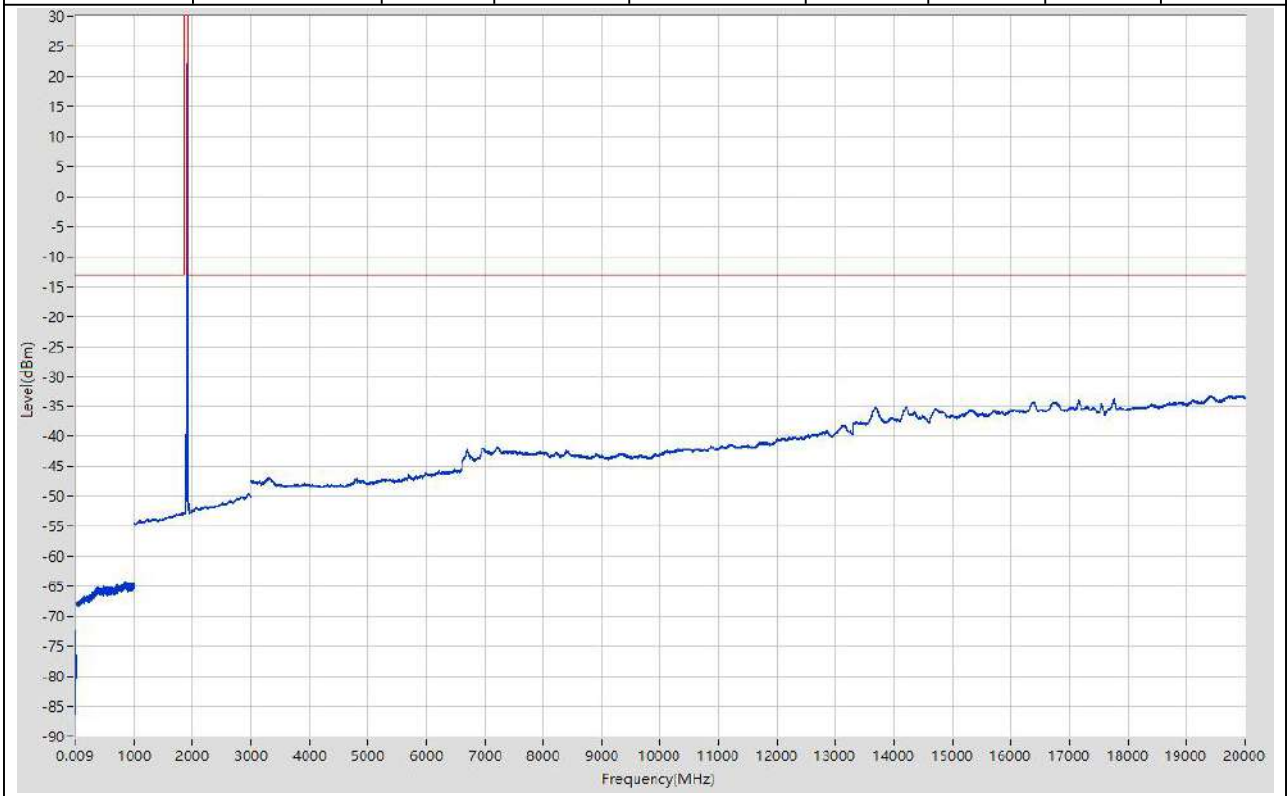
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.75	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.1	-13	Pass	2986
30	1000	0.1	RMS	832.2	-64.2	-13	Pass	9701
1000	1840	1	RMS	1803	-52.86	-13	Pass	841
1840	1920	1	RMS	1895.8	23.01	60	Pass	401
1920	3000	1	RMS	2959	-49.54	-13	Pass	1081
3000	12000	1	RMS	11999	-40.51	-13	Pass	9002
12000	20000	1	RMS	19395	-33.18	-13	Pass	8001



### 8.30. LTE Spurious Emission at Antenna

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

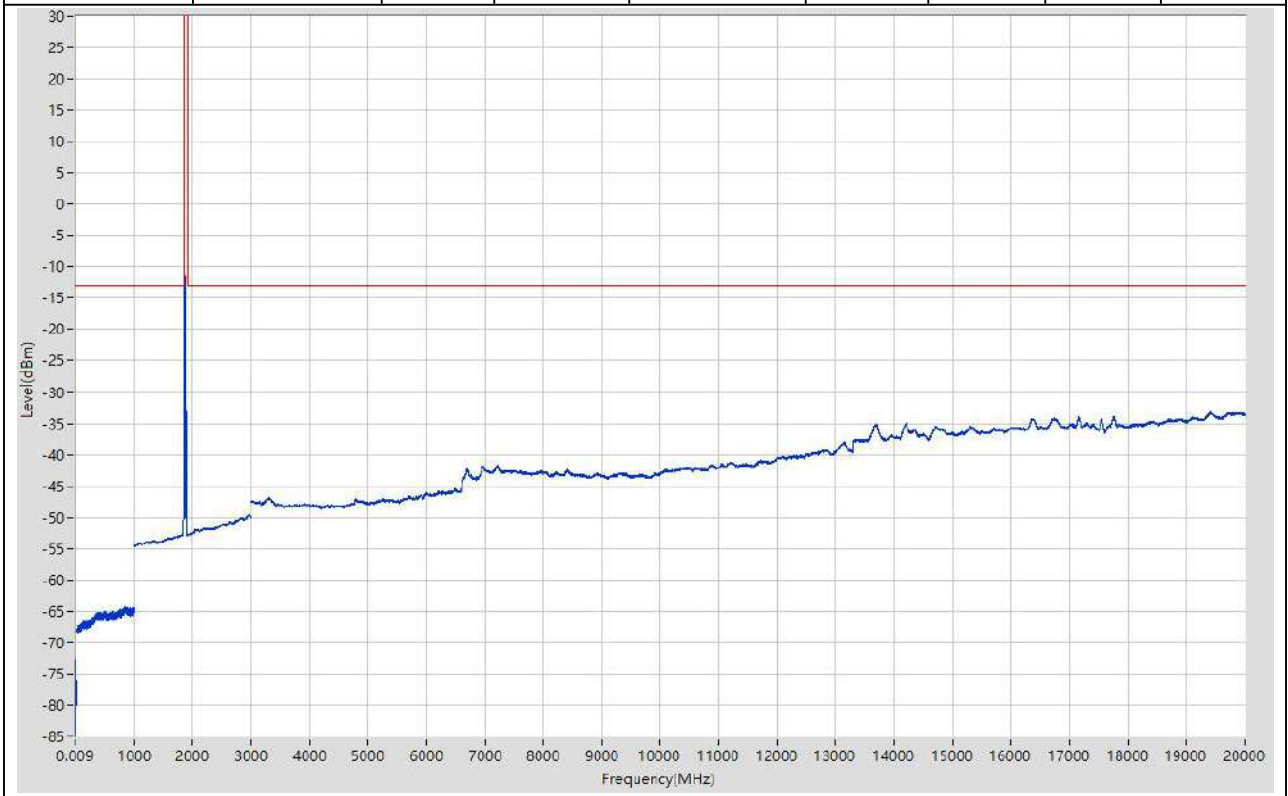
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.37	-13	Pass	401
0.15	30	0.01	RMS	0.16	-72.39	-13	Pass	2986
30	1000	0.1	RMS	847.2	-64.2	-13	Pass	9701
1000	1840	1	RMS	1820	-52.83	-13	Pass	841
1840	1920	1	RMS	1895.8	22.1	60	Pass	401
1920	3000	1	RMS	2946	-49.56	-13	Pass	1081
3000	12000	1	RMS	12000	-40.46	-13	Pass	9002
12000	20000	1	RMS	19401	-33.22	-13	Pass	8001



### 8.31. LTE Spurious Emission at Antenna

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

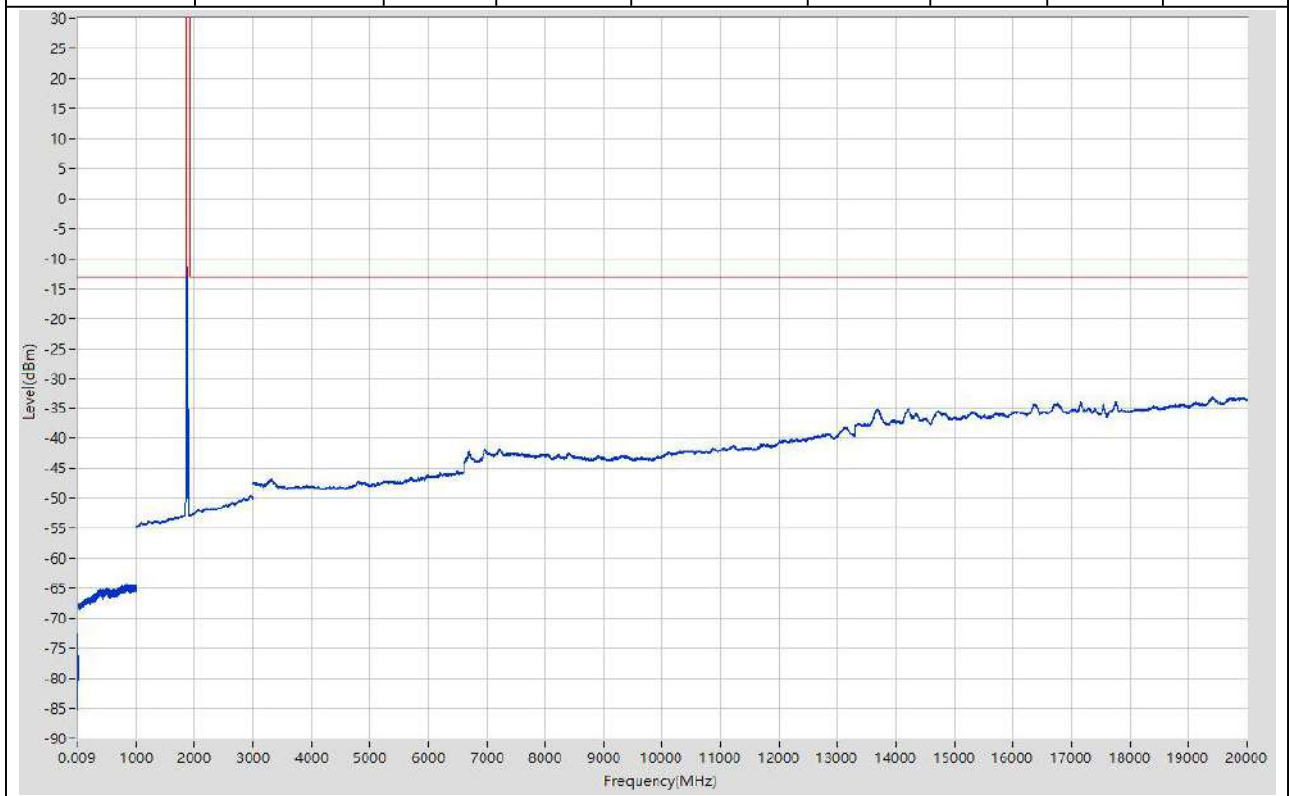
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.41	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.73	-13	Pass	2986
30	1000	0.1	RMS	842.9	-64.32	-13	Pass	9701
1000	1840	1	RMS	1840	-49.96	-13	Pass	841
1840	1920	1	RMS	1851	23.02	60	Pass	401
1920	3000	1	RMS	2955	-49.55	-13	Pass	1081
3000	12000	1	RMS	11998	-40.6	-13	Pass	9002
12000	20000	1	RMS	19400	-33.24	-13	Pass	8001



### 8.32. LTE Spurious Emission at Antenna

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

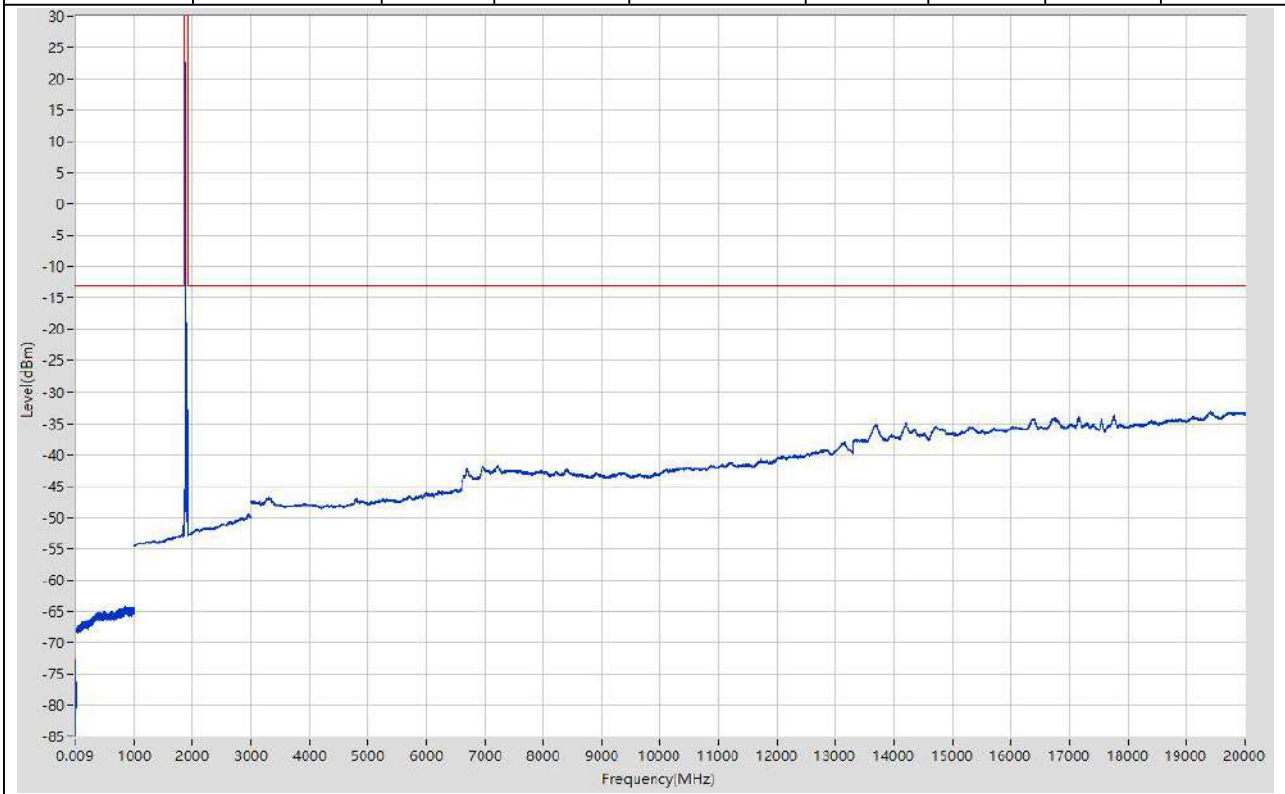
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.65	-13	Pass	401
0.15	30	0.01	RMS	0.18	-72.57	-13	Pass	2986
30	1000	0.1	RMS	824.4	-64.35	-13	Pass	9701
1000	1840	1	RMS	1840	-50.22	-13	Pass	841
1840	1920	1	RMS	1851	22.15	60	Pass	401
1920	3000	1	RMS	2956	-49.52	-13	Pass	1081
3000	12000	1	RMS	11999	-40.52	-13	Pass	9002
12000	20000	1	RMS	19404	-33.2	-13	Pass	8001



### 8.33. LTE Spurious Emission at Antenna

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

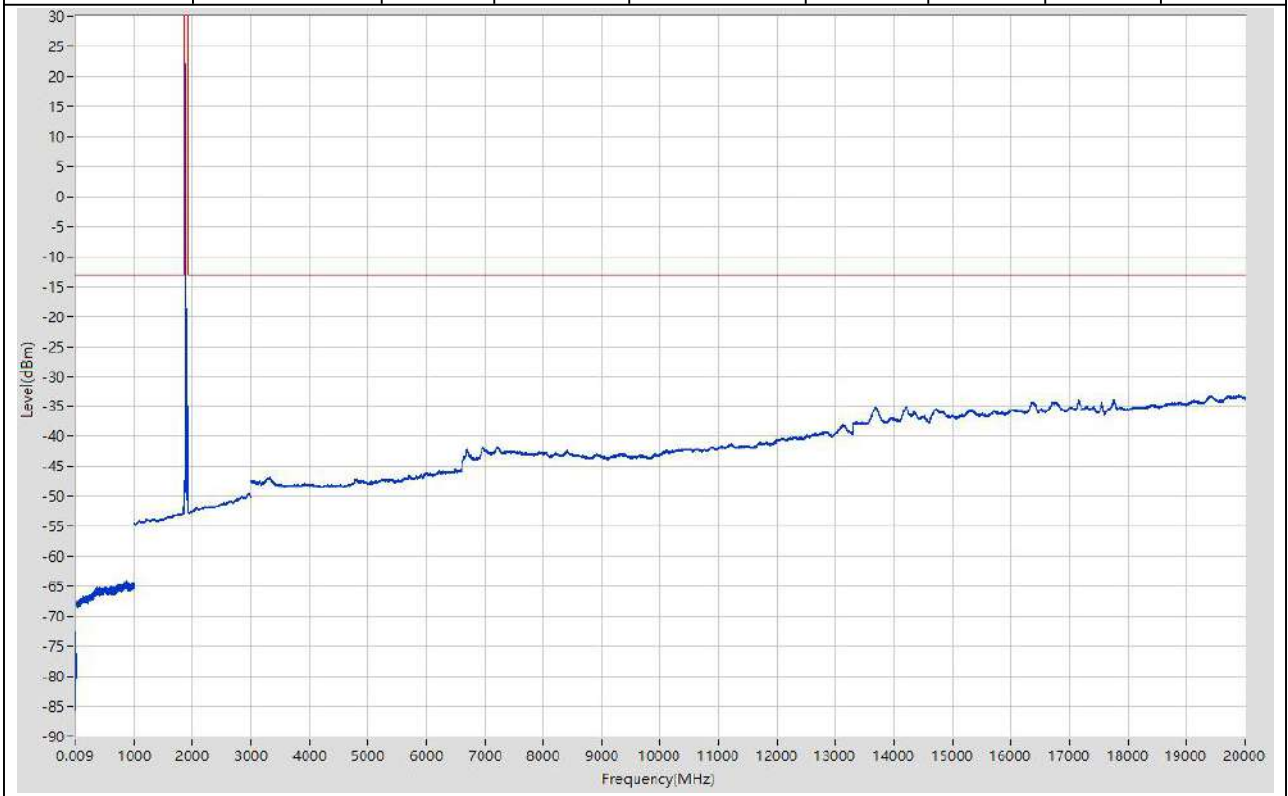
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.45	-13	Pass	401
0.15	30	0.01	RMS	0.18	-72.74	-13	Pass	2986
30	1000	0.1	RMS	849.6	-64.27	-13	Pass	9701
1000	1840	1	RMS	1836	-51.12	-13	Pass	841
1840	1920	1	RMS	1871	22.61	60	Pass	401
1920	3000	1	RMS	2954	-49.5	-13	Pass	1081
3000	12000	1	RMS	12000	-40.5	-13	Pass	9002
12000	20000	1	RMS	19412	-33.23	-13	Pass	8001



### 8.34. 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	0.011	-74.36	-13	Pass	401
0.15	30	0.01	RMS	0.16	-72.63	-13	Pass	2986
30	1000	0.1	RMS	856.105	-64.02	-13	Pass	9701
1000	1840	1	RMS	1836	-51.84	-13	Pass	841
1840	1920	1	RMS	1871	22.1	60	Pass	401
1920	3000	1	RMS	2955	-49.56	-13	Pass	1081
3000	12000	1	RMS	12000	-40.51	-13	Pass	9002
12000	20000	1	RMS	19897	-33.19	-13	Pass	8001

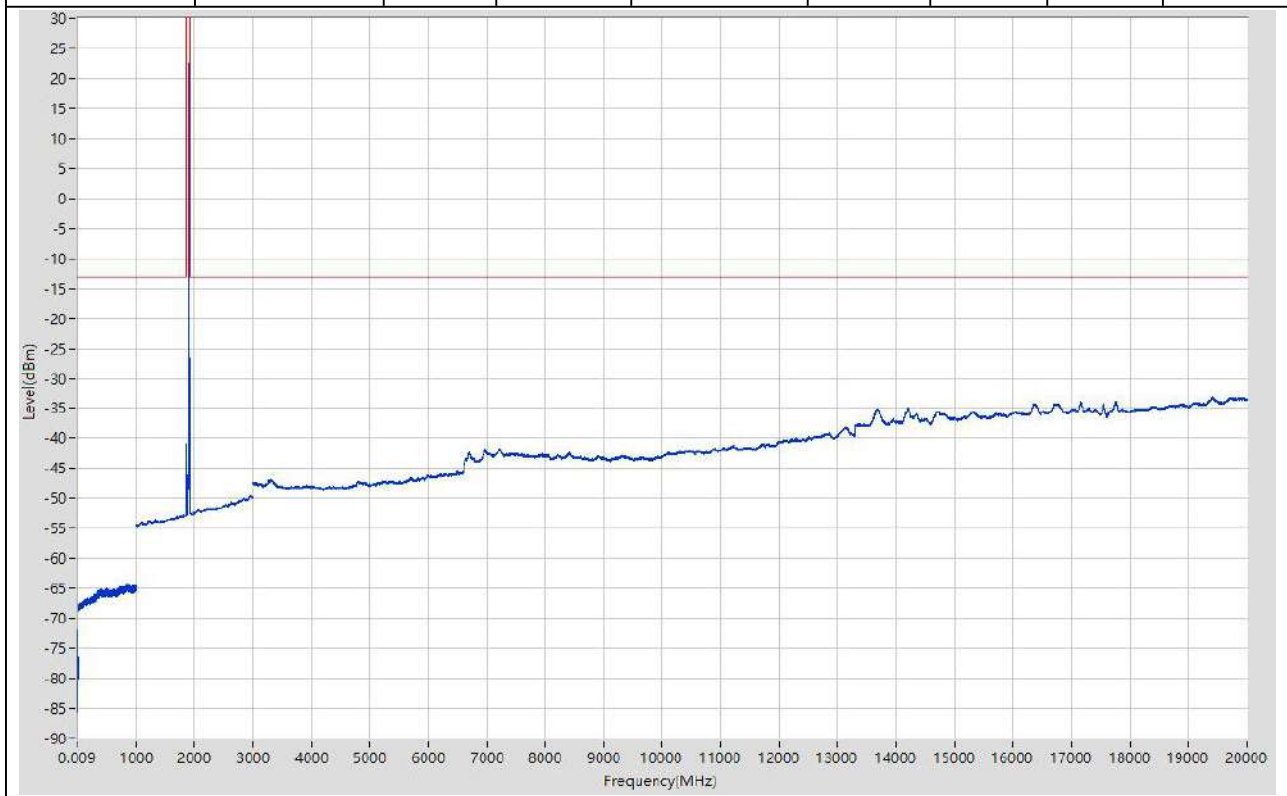




### 8.35. LTE Spurious Emission at Antenna

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

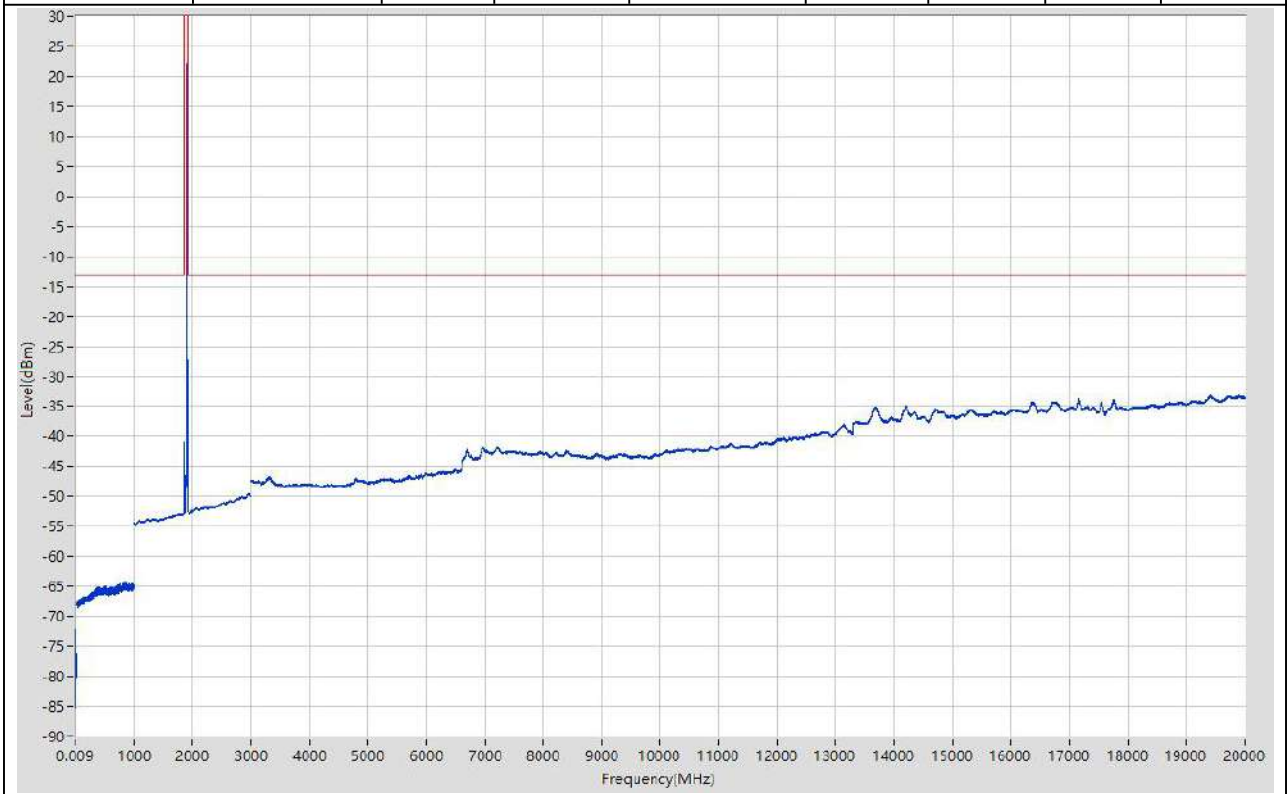
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.49	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.07	-13	Pass	2986
30	1000	0.1	RMS	857.806	-64.3	-13	Pass	9701
1000	1840	1	RMS	1799	-52.83	-13	Pass	841
1840	1920	1	RMS	1891	22.52	60	Pass	401
1920	3000	1	RMS	2967	-49.5	-13	Pass	1081
3000	12000	1	RMS	11995	-40.52	-13	Pass	9002
12000	20000	1	RMS	19401	-33.14	-13	Pass	8001



### 8.36. LTE Spurious Emission at Antenna

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

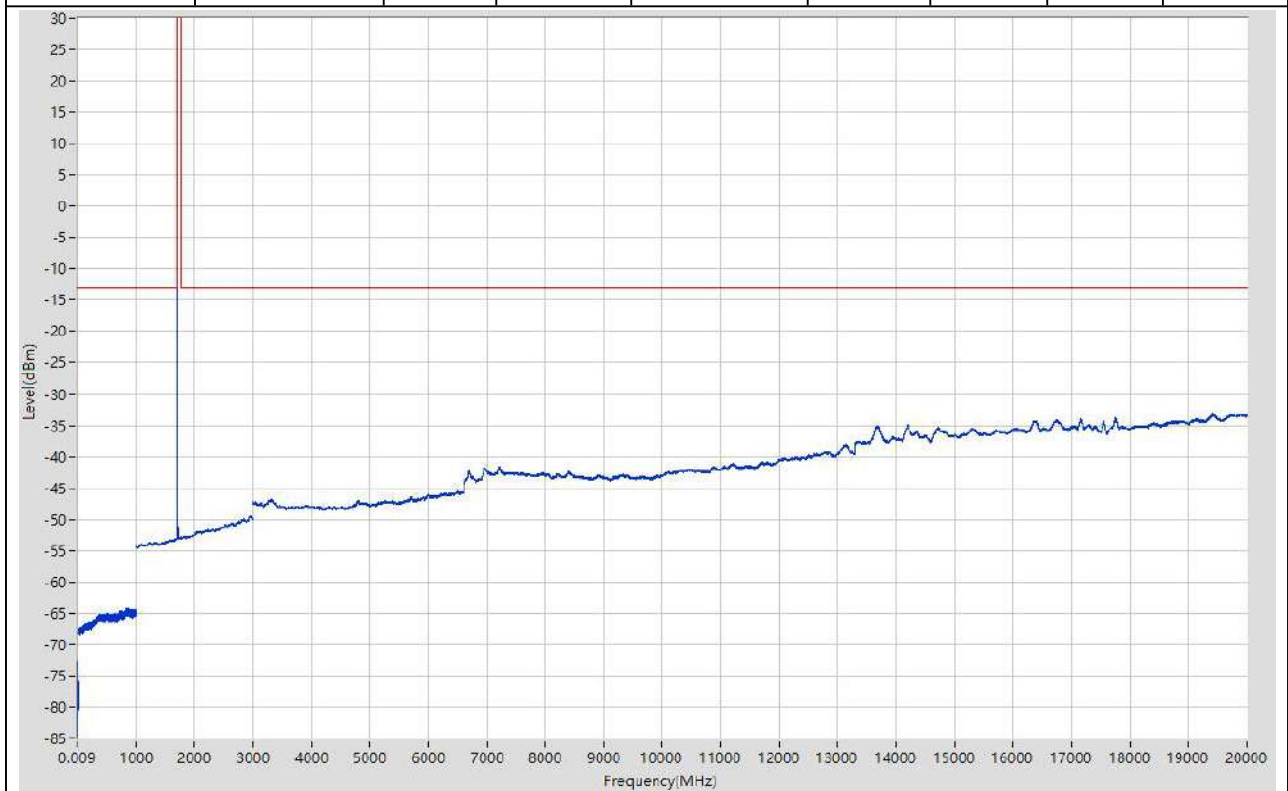
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.61	-13	Pass	401
0.15	30	0.01	RMS	0.2	-72.24	-13	Pass	2986
30	1000	0.1	RMS	863.009	-64.26	-13	Pass	9701
1000	1840	1	RMS	1817	-52.84	-13	Pass	841
1840	1920	1	RMS	1891	22.12	60	Pass	401
1920	3000	1	RMS	2956	-49.5	-13	Pass	1081
3000	12000	1	RMS	11996	-40.53	-13	Pass	9002
12000	20000	1	RMS	19400	-33.13	-13	Pass	8001



## 9. LTE\_Band4

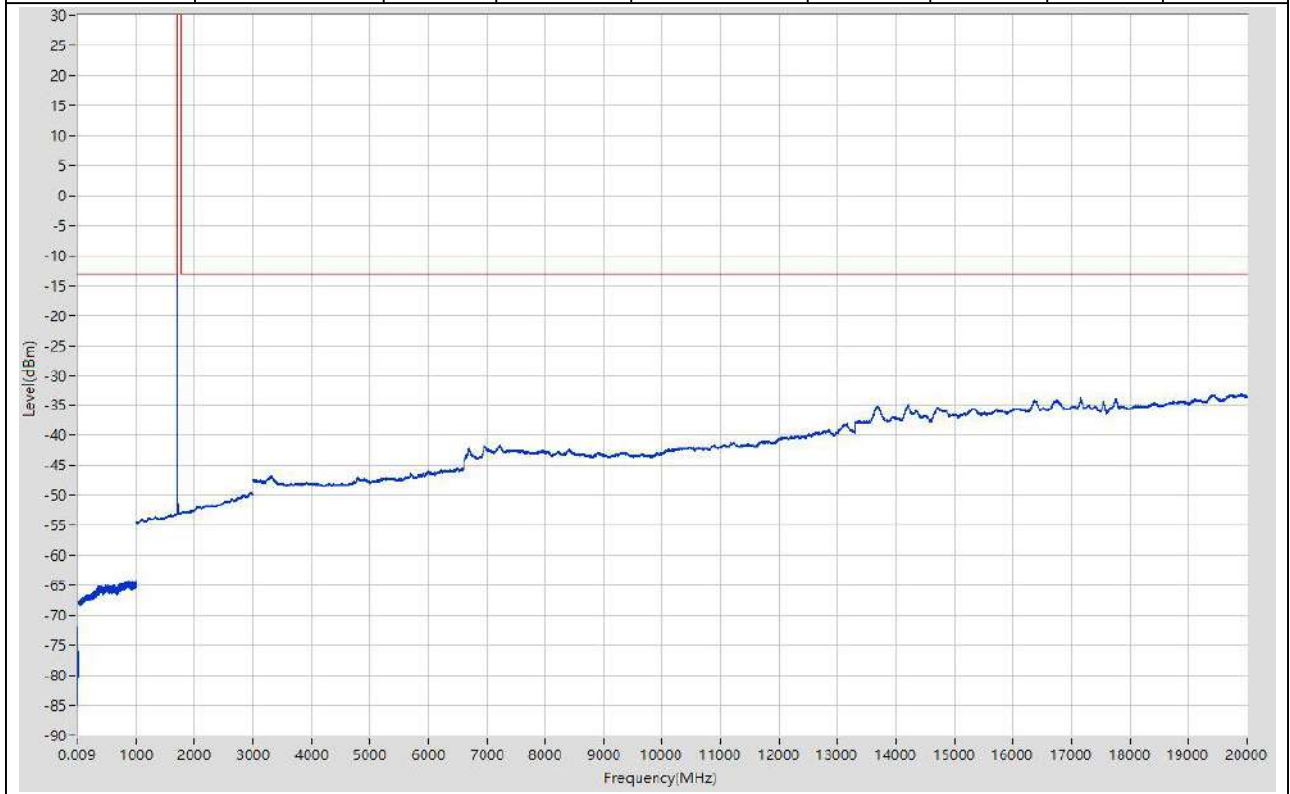
### 9.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-74.15	-13	Pass	401
0.15	30	0.01	RMS	0.16	-72.79	-13	Pass	2986
30	1000	0.1	RMS	846.4	-64.21	-13	Pass	9701
1000	1700	1	RMS	1700	-52.41	-13	Pass	701
1700	1765	1	RMS	1710.238	22.81	60	Pass	401
1765	3000	1	RMS	2949	-49.48	-13	Pass	1236
3000	12000	1	RMS	11996	-40.51	-13	Pass	9002
12000	20000	1	RMS	19410	-33.18	-13	Pass	8001



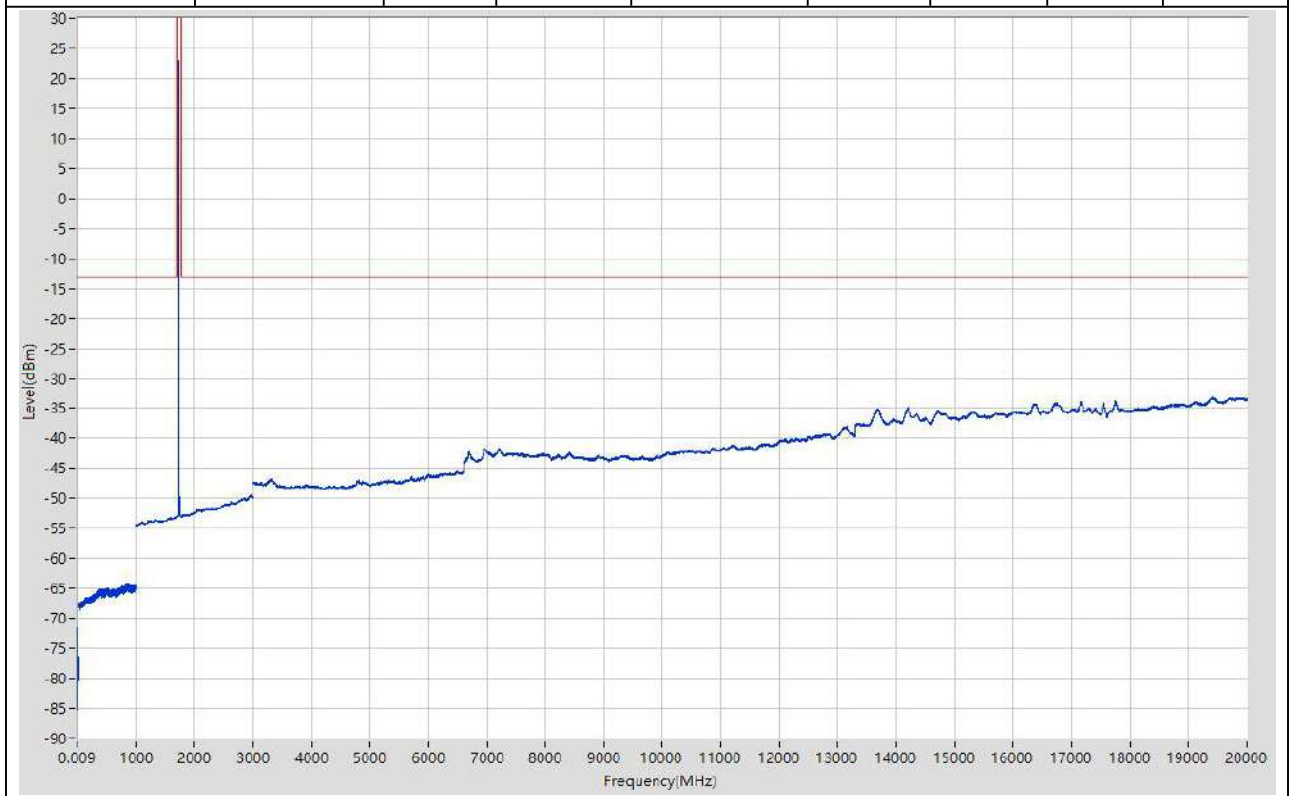
**9.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.009	-73.66	-13	Pass	401
0.15	30	0.01	RMS	0.16	-72.07	-13	Pass	2986
30	1000	0.1	RMS	841.1	-64.26	-13	Pass	9701
1000	1700	1	RMS	1700	-52.53	-13	Pass	701
1700	1765	1	RMS	1710.075	21.9	60	Pass	401
1765	3000	1	RMS	2954	-49.44	-13	Pass	1236
3000	12000	1	RMS	11999	-40.44	-13	Pass	9002
12000	20000	1	RMS	19911	-33.16	-13	Pass	8001



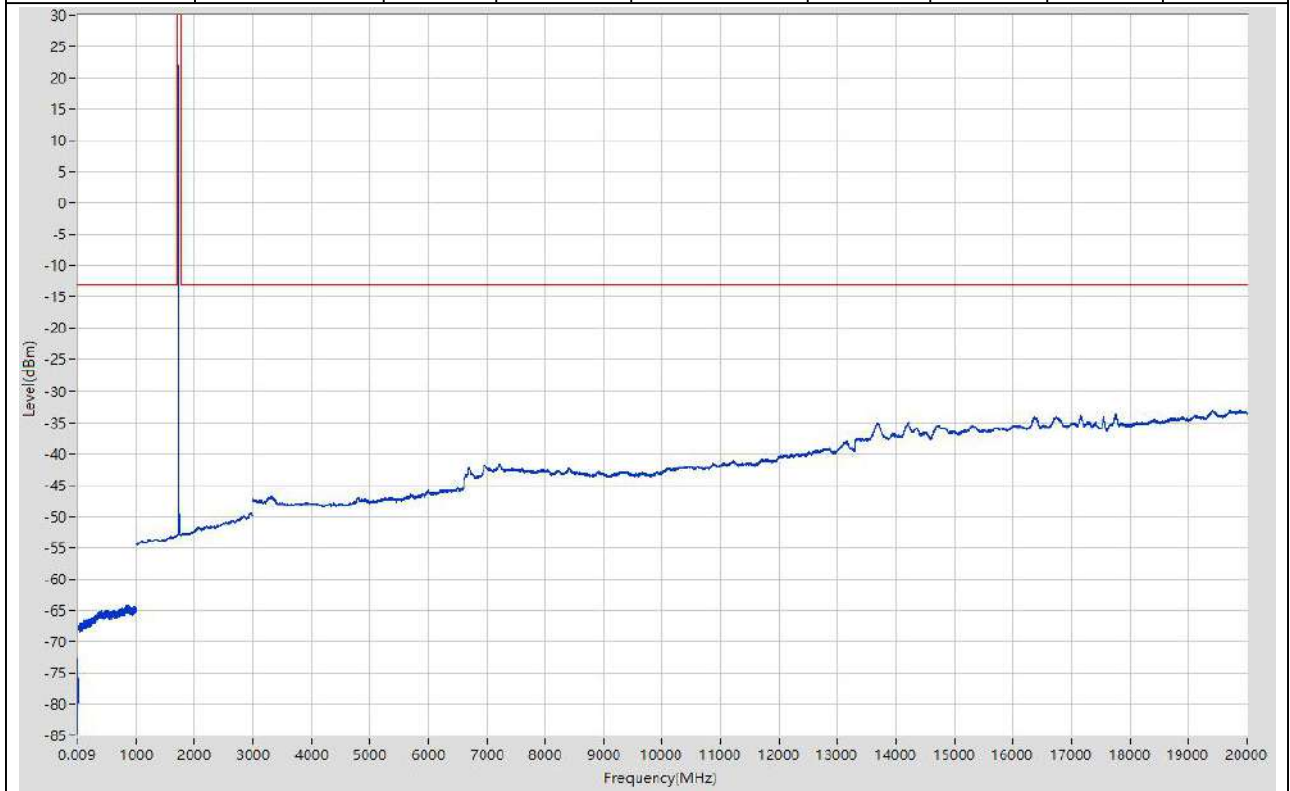
**9.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-74.86	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.62	-13	Pass	2986
30	1000	0.1	RMS	847.4	-64.17	-13	Pass	9701
1000	1700	1	RMS	1698	-53.02	-13	Pass	701
1700	1765	1	RMS	1732.013	22.89	60	Pass	401
1765	3000	1	RMS	2966	-49.39	-13	Pass	1236
3000	12000	1	RMS	12000	-40.45	-13	Pass	9002
12000	20000	1	RMS	19400	-33.11	-13	Pass	8001



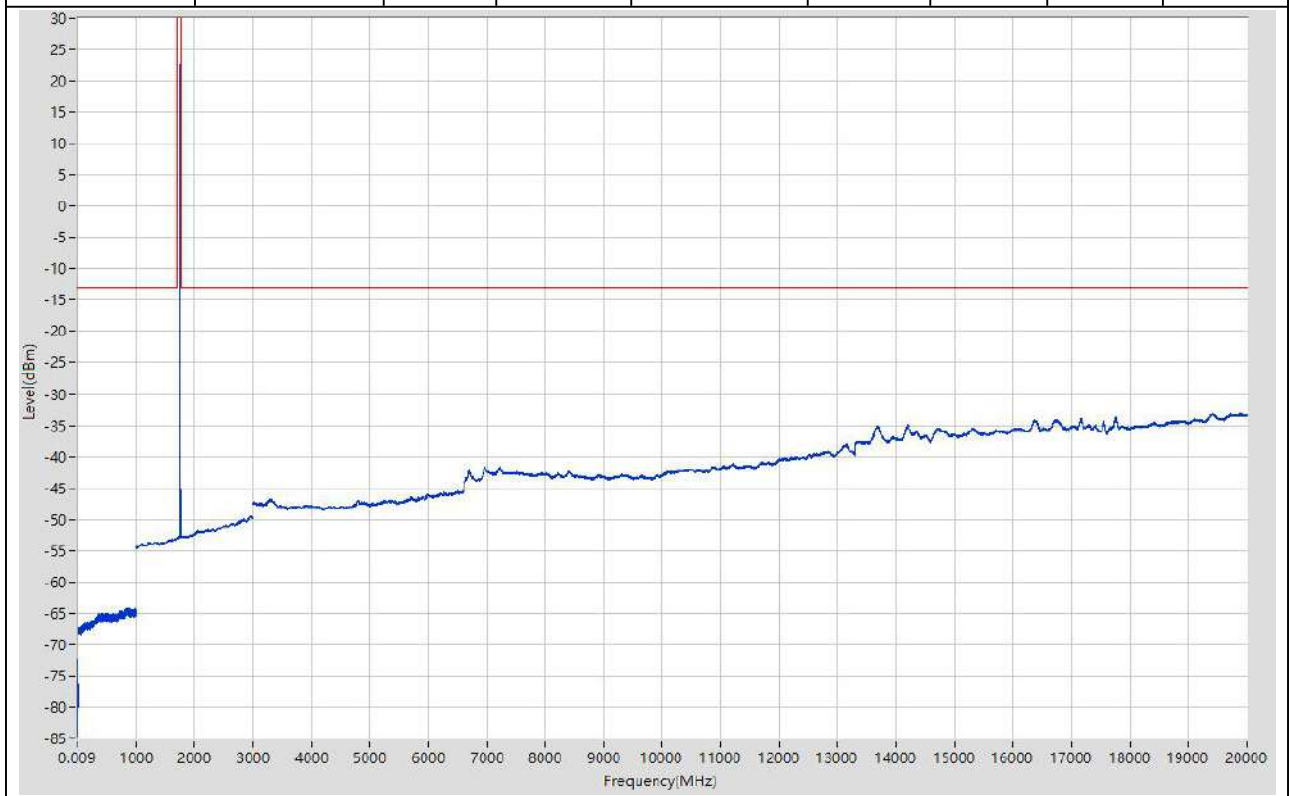
**9.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	-73.75	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.78	-13	Pass	2986
30	1000	0.1	RMS	842.6	-64.21	-13	Pass	9701
1000	1700	1	RMS	1696	-53.03	-13	Pass	701
1700	1765	1	RMS	1732.013	21.93	60	Pass	401
1765	3000	1	RMS	2944	-49.46	-13	Pass	1236
3000	12000	1	RMS	11991	-40.49	-13	Pass	9002
12000	20000	1	RMS	19400	-33.15	-13	Pass	8001



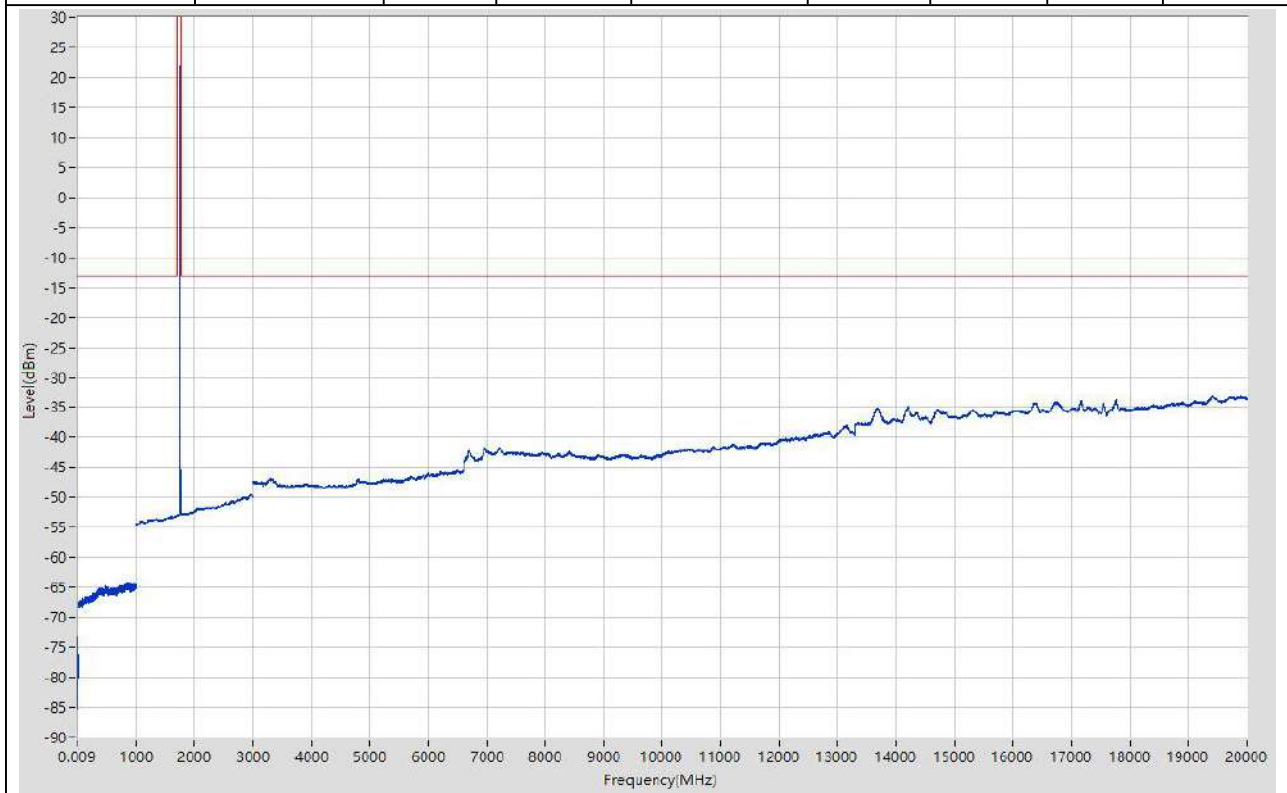
**9.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.01	-74.62	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.26	-13	Pass	2986
30	1000	0.1	RMS	836	-64.2	-13	Pass	9701
1000	1700	1	RMS	1697	-53.04	-13	Pass	701
1700	1765	1	RMS	1753.788	22.77	60	Pass	401
1765	3000	1	RMS	2962	-49.47	-13	Pass	1236
3000	12000	1	RMS	11992	-40.45	-13	Pass	9002
12000	20000	1	RMS	19400	-33.11	-13	Pass	8001



**9.6. 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	0.014	-75.03	-13	Pass	401
0.15	30	0.01	RMS	0.15	-73.19	-13	Pass	2986
30	1000	0.1	RMS	849.3	-64.13	-13	Pass	9701
1000	1700	1	RMS	1696	-53.02	-13	Pass	701
1700	1765	1	RMS	1753.788	21.93	60	Pass	401
1765	3000	1	RMS	2954	-49.44	-13	Pass	1236
3000	12000	1	RMS	11994	-40.48	-13	Pass	9002
12000	20000	1	RMS	19399	-33.09	-13	Pass	8001





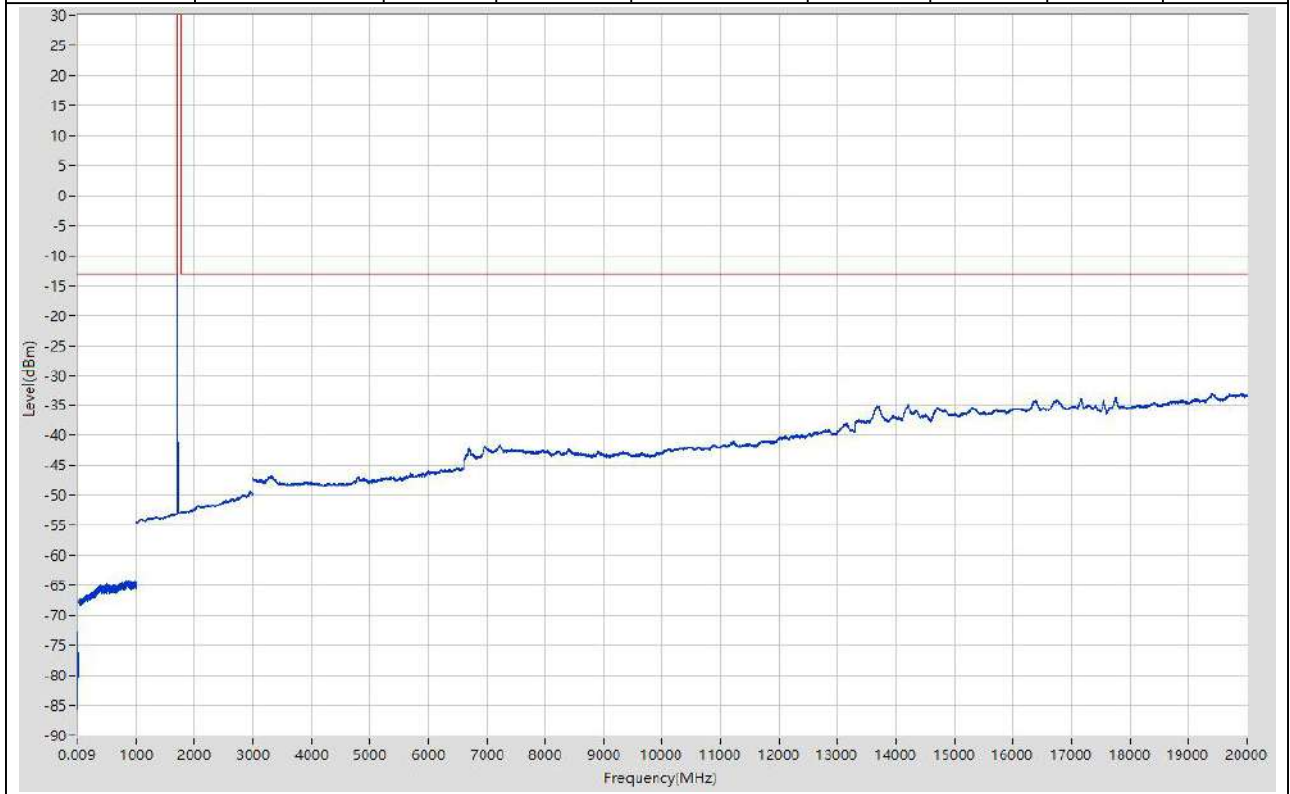
**9.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-74.45	-13	Pass	401
0.15	30	0.01	RMS	0.16	-72.86	-13	Pass	2986
30	1000	0.1	RMS	836.5	-64.23	-13	Pass	9701
1000	1700	1	RMS	1700	-52.1	-13	Pass	701
1700	1765	1	RMS	1710.075	22.95	60	Pass	401
1765	3000	1	RMS	2956	-49.41	-13	Pass	1236
3000	12000	1	RMS	11994	-40.49	-13	Pass	9002
12000	20000	1	RMS	19411	-33.09	-13	Pass	8001



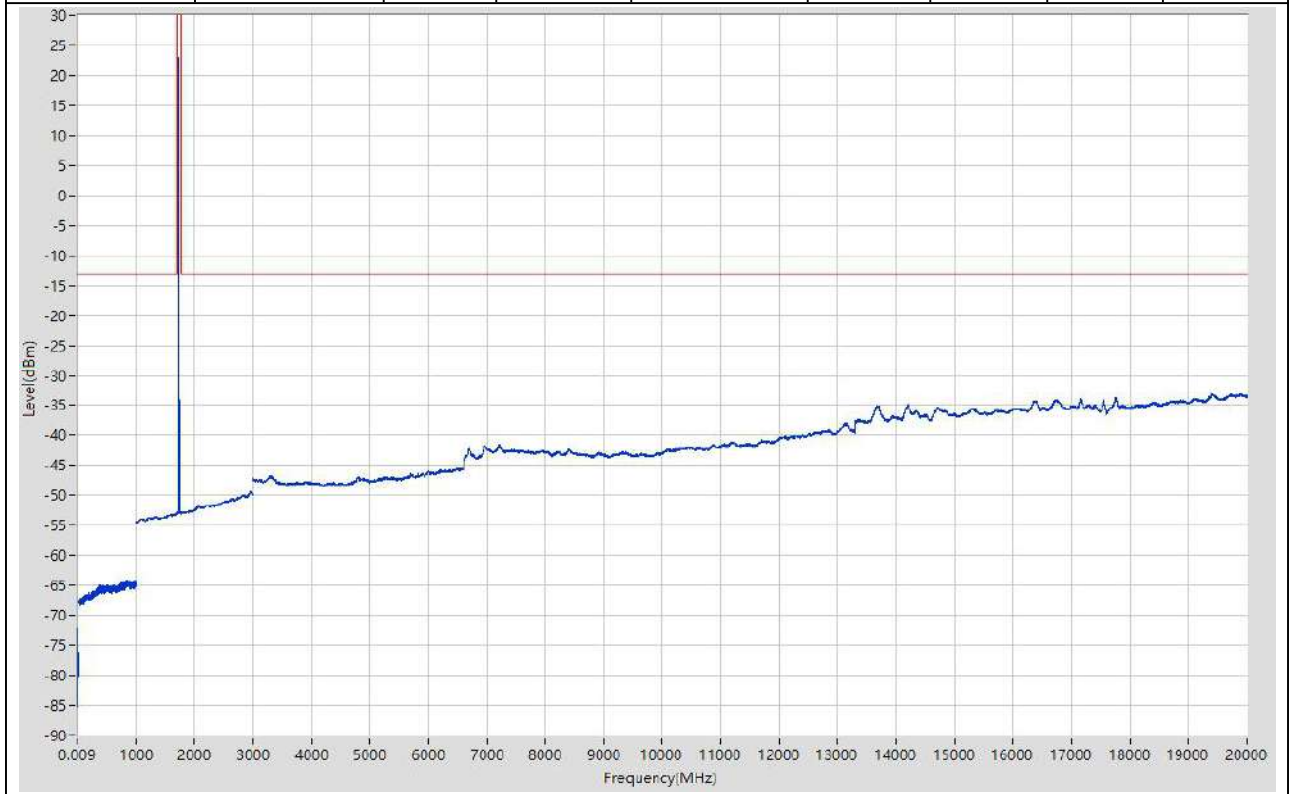
**9.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.011	-74.91	-13	Pass	401
0.15	30	0.01	RMS	0.18	-72.86	-13	Pass	2986
30	1000	0.1	RMS	855.704	-64.19	-13	Pass	9701
1000	1700	1	RMS	1700	-52.32	-13	Pass	701
1700	1765	1	RMS	1710.075	22.12	60	Pass	401
1765	3000	1	RMS	2945	-49.43	-13	Pass	1236
3000	12000	1	RMS	12000	-40.42	-13	Pass	9002
12000	20000	1	RMS	19392	-33.1	-13	Pass	8001



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

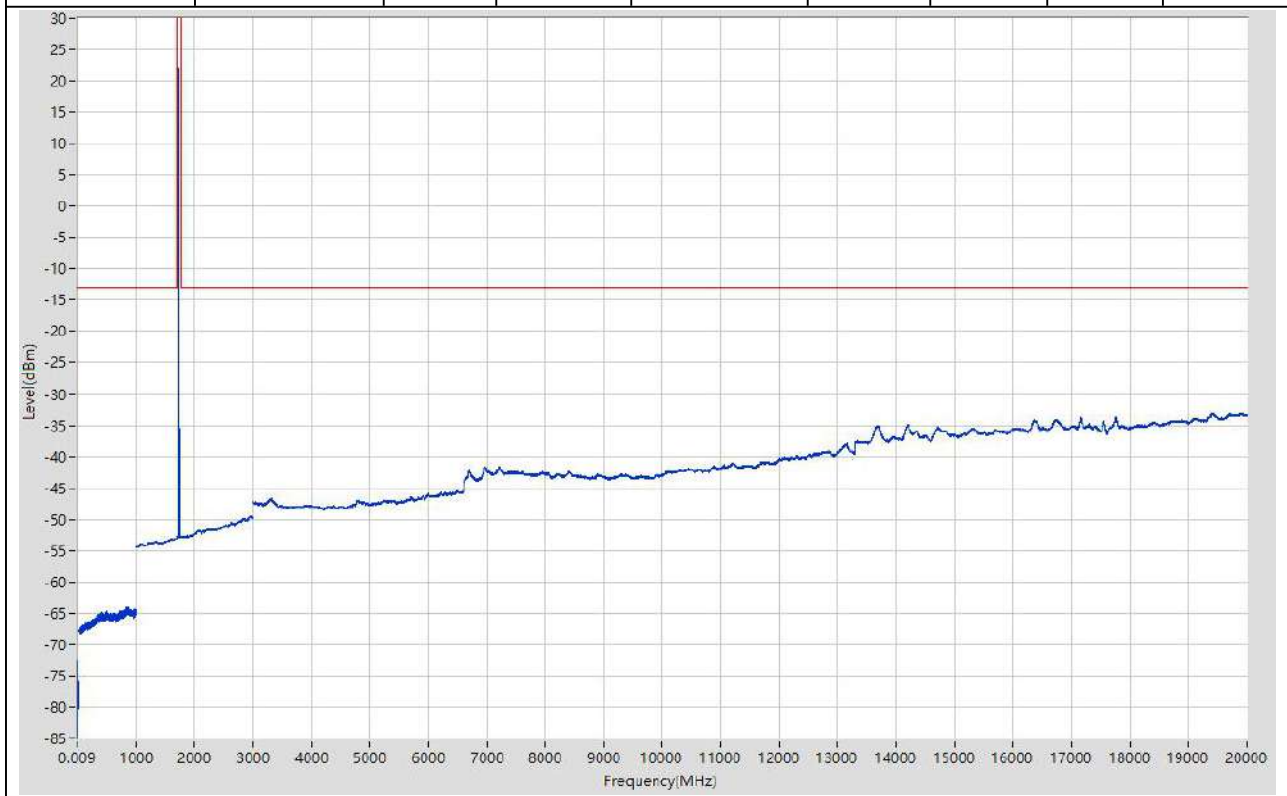
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.91	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.2	-13	Pass	2986
30	1000	0.1	RMS	830.7	-64.16	-13	Pass	9701
1000	1700	1	RMS	1700	-53.04	-13	Pass	701
1700	1765	1	RMS	1731.2	22.94	60	Pass	401
1765	3000	1	RMS	2946	-49.37	-13	Pass	1236
3000	12000	1	RMS	12000	-40.39	-13	Pass	9002
12000	20000	1	RMS	19897	-33.01	-13	Pass	8001



### 9.10. LTE Spurious Emission at Antenna

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

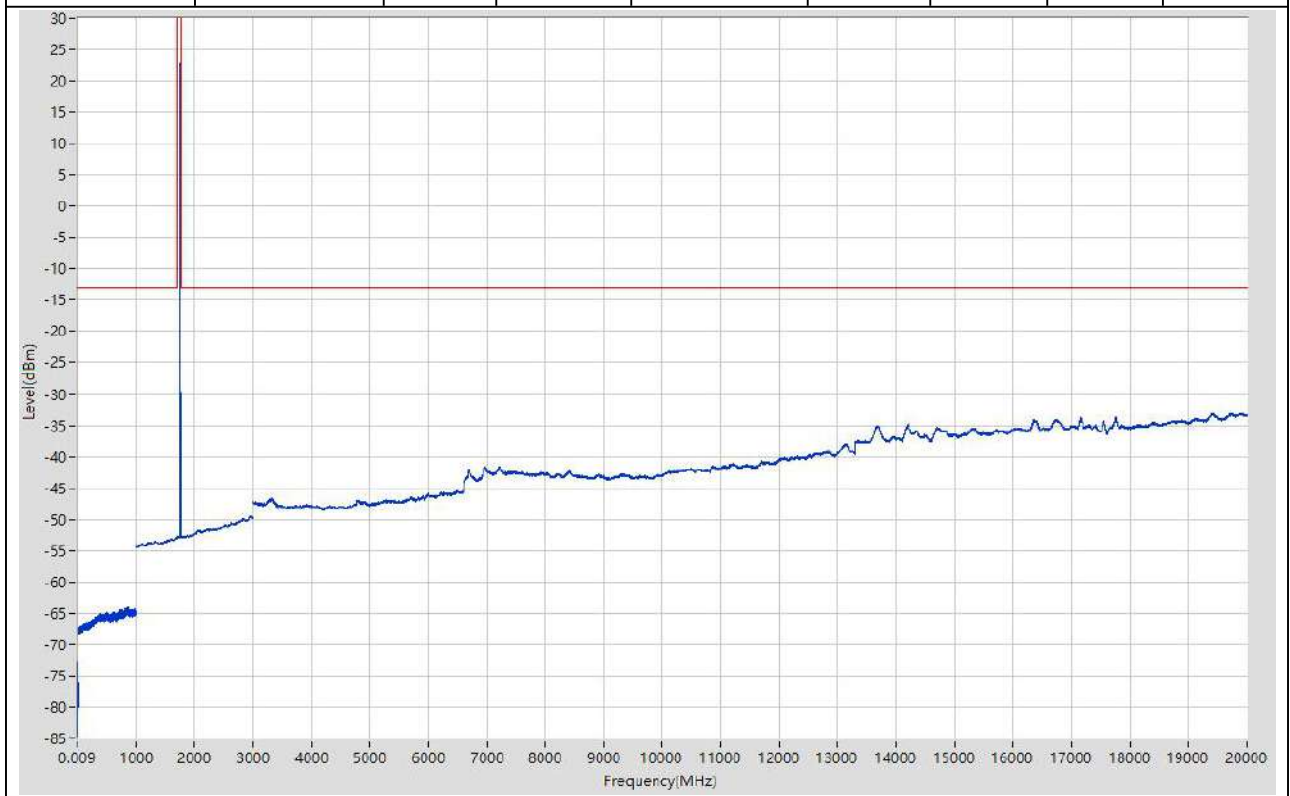
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.49	-13	Pass	401
0.15	30	0.01	RMS	0.18	-72.61	-13	Pass	2986
30	1000	0.1	RMS	855.504	-64	-13	Pass	9701
1000	1700	1	RMS	1699	-53	-13	Pass	701
1700	1765	1	RMS	1731.2	21.96	60	Pass	401
1765	3000	1	RMS	2959	-49.44	-13	Pass	1236
3000	12000	1	RMS	11999	-40.35	-13	Pass	9002
12000	20000	1	RMS	19400	-33.11	-13	Pass	8001



### 9.11. LTE Spurious Emission at Antenna

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

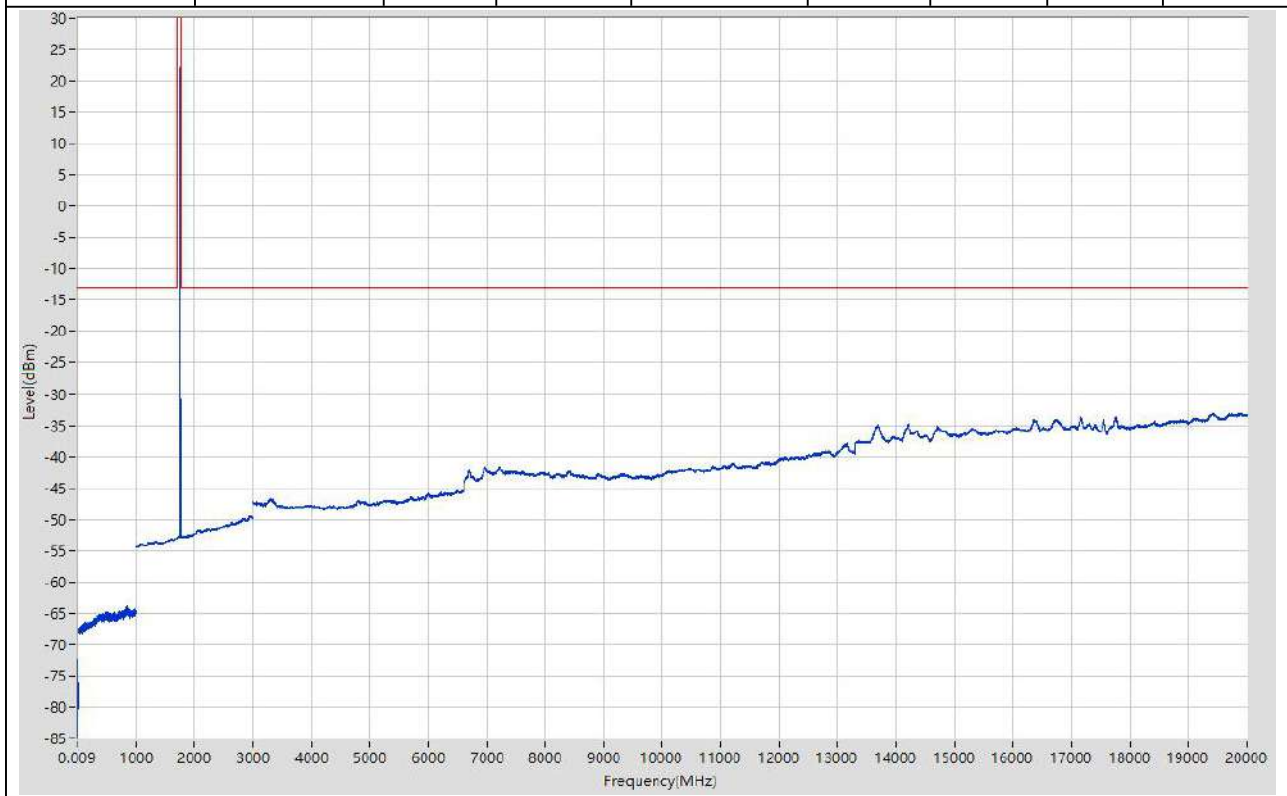
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.69	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.86	-13	Pass	2986
30	1000	0.1	RMS	849.1	-64.12	-13	Pass	9701
1000	1700	1	RMS	1690	-53.03	-13	Pass	701
1700	1765	1	RMS	1752.163	22.85	60	Pass	401
1765	3000	1	RMS	2955	-49.41	-13	Pass	1236
3000	12000	1	RMS	11995	-40.4	-13	Pass	9002
12000	20000	1	RMS	19401	-33.1	-13	Pass	8001



### 9.12. LTE Spurious Emission at Antenna

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

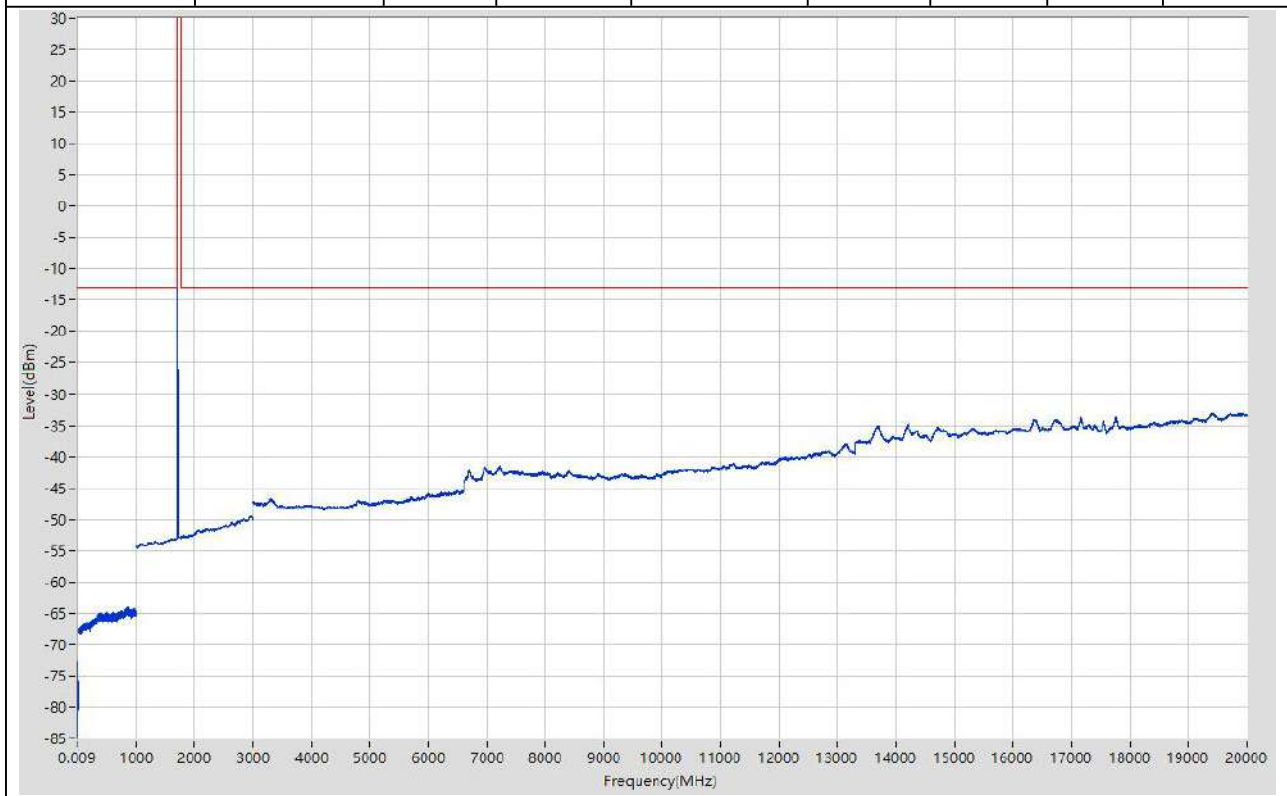
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.83	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.37	-13	Pass	2986
30	1000	0.1	RMS	851.602	-63.96	-13	Pass	9701
1000	1700	1	RMS	1699	-52.99	-13	Pass	701
1700	1765	1	RMS	1752.163	22.04	60	Pass	401
1765	3000	1	RMS	2957	-49.4	-13	Pass	1236
3000	12000	1	RMS	11998	-40.32	-13	Pass	9002
12000	20000	1	RMS	19406	-33.12	-13	Pass	8001



### 9.13. LTE Spurious Emission at Antenna

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

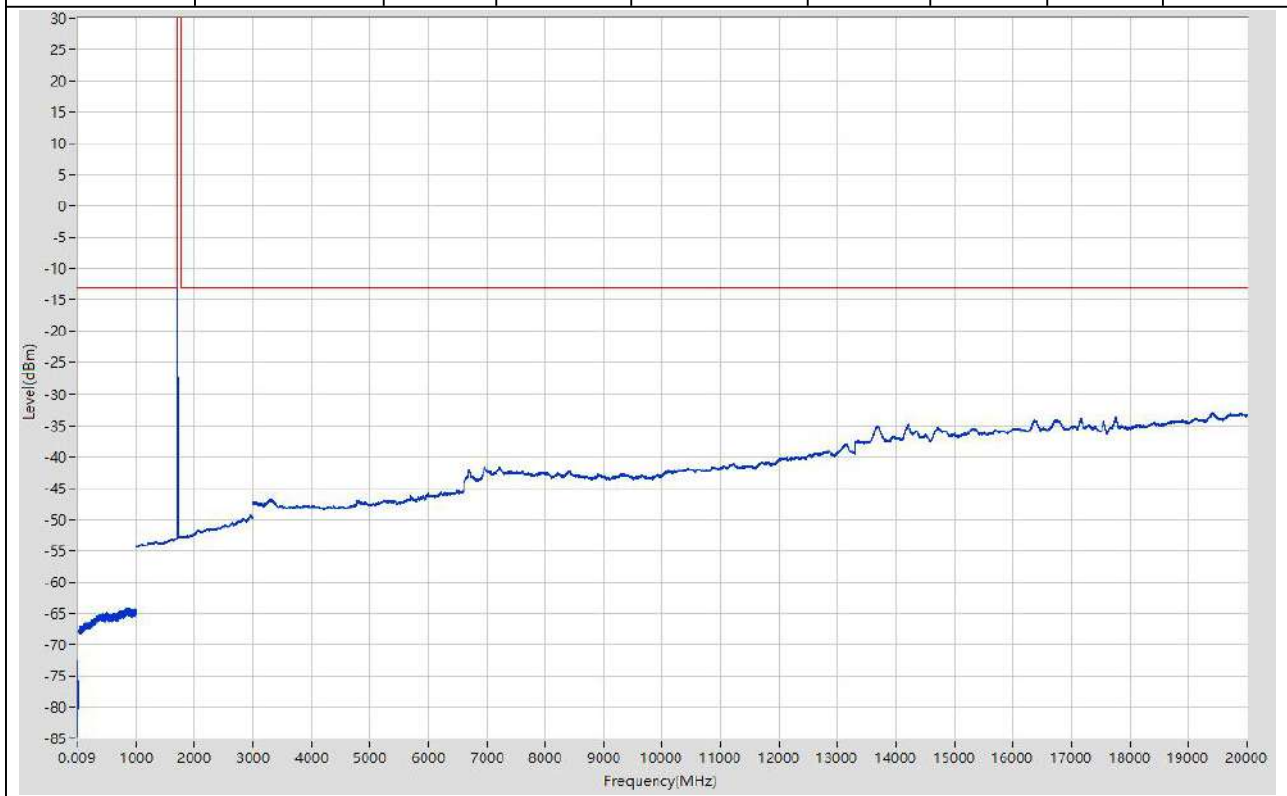
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.16	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.73	-13	Pass	2986
30	1000	0.1	RMS	852.302	-64.01	-13	Pass	9701
1000	1700	1	RMS	1700	-51.23	-13	Pass	701
1700	1765	1	RMS	1710.238	23.16	60	Pass	401
1765	3000	1	RMS	2949	-49.44	-13	Pass	1236
3000	12000	1	RMS	11995	-40.42	-13	Pass	9002
12000	20000	1	RMS	19890	-33.08	-13	Pass	8001



### 9.14. 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	-74.17	-13	Pass	401
0.15	30	0.01	RMS	0.19	-72.55	-13	Pass	2986
30	1000	0.1	RMS	849.4	-64.17	-13	Pass	9701
1000	1700	1	RMS	1700	-51.58	-13	Pass	701
1700	1765	1	RMS	1710.238	22.05	60	Pass	401
1765	3000	1	RMS	2943	-49.35	-13	Pass	1236
3000	12000	1	RMS	11995	-40.41	-13	Pass	9002
12000	20000	1	RMS	19398	-33.04	-13	Pass	8001

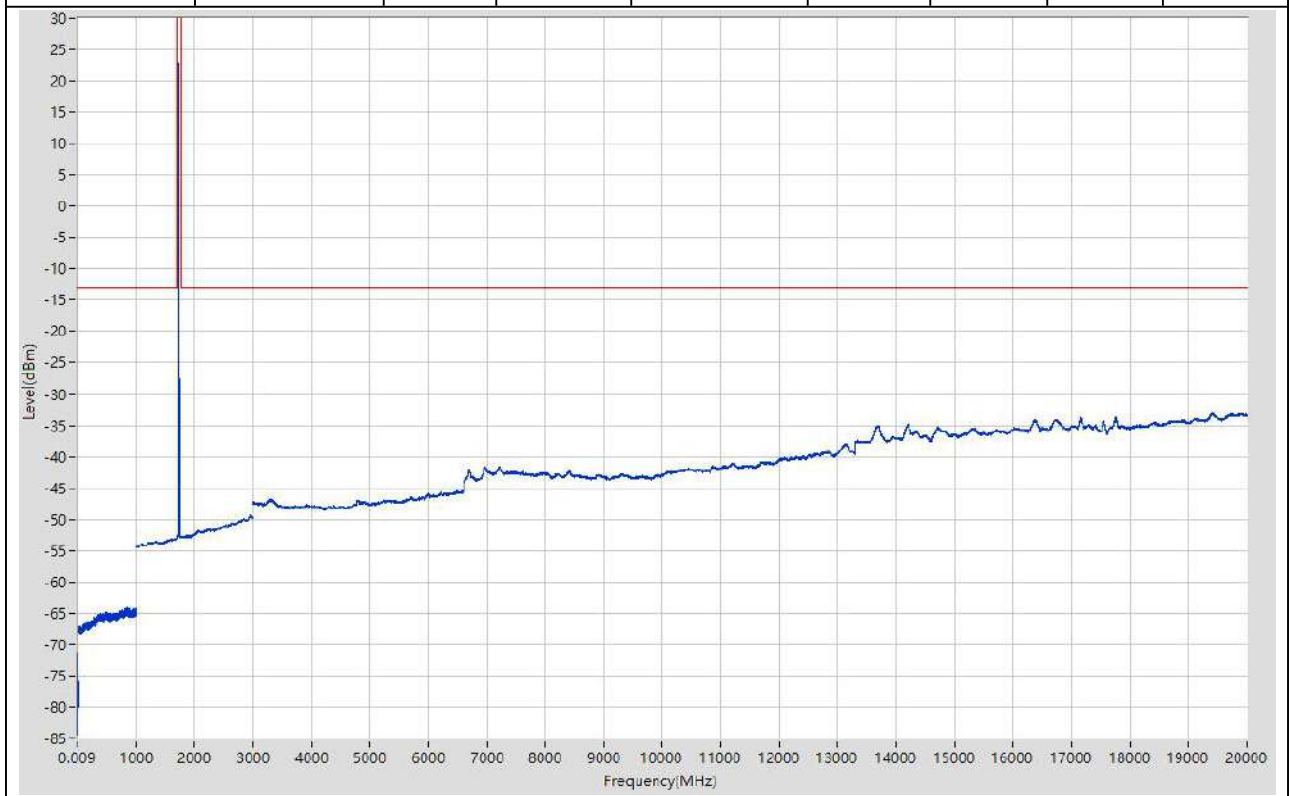




### 9.15. LTE Spurious Emission at Antenna

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

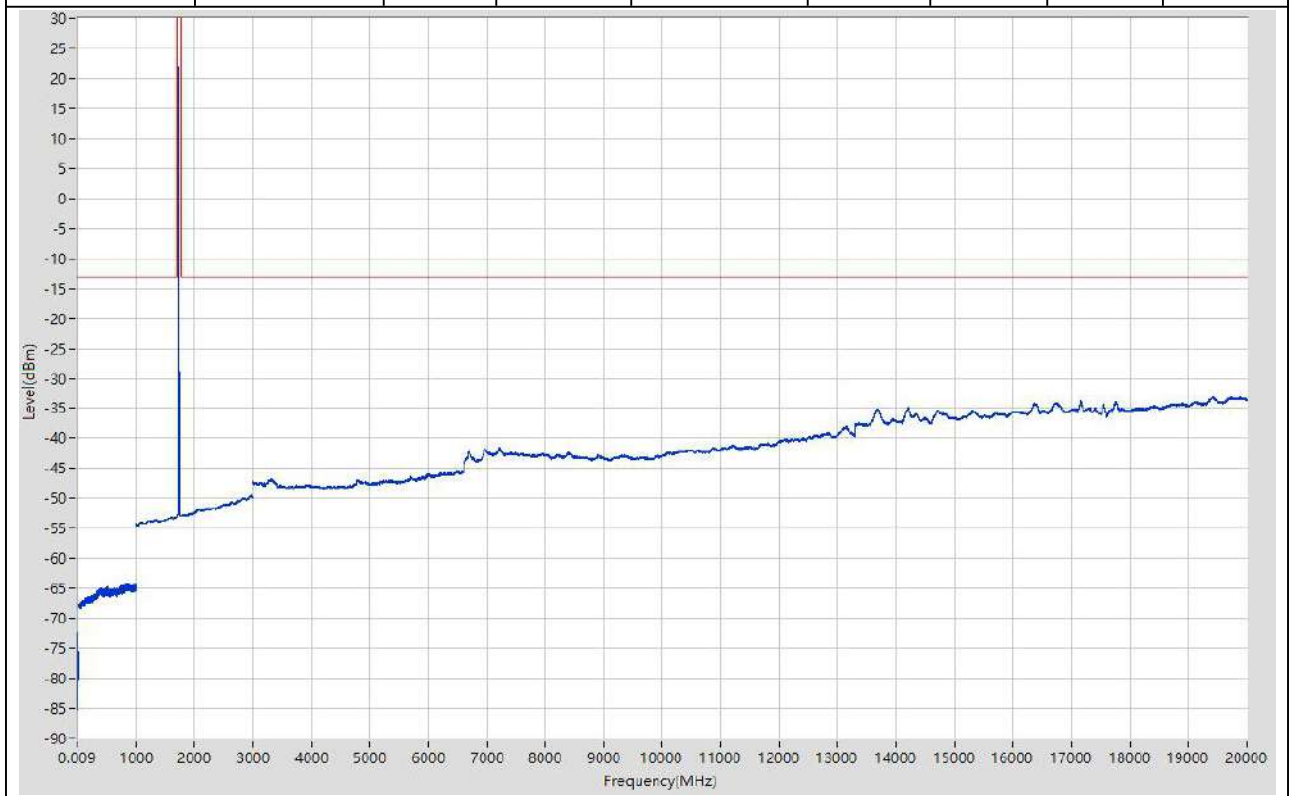
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.53	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.31	-13	Pass	2986
30	1000	0.1	RMS	846	-64.15	-13	Pass	9701
1000	1700	1	RMS	1699	-52.99	-13	Pass	701
1700	1765	1	RMS	1730.225	22.93	60	Pass	401
1765	3000	1	RMS	2946	-49.39	-13	Pass	1236
3000	12000	1	RMS	12000	-40.37	-13	Pass	9002
12000	20000	1	RMS	19408	-33.06	-13	Pass	8001



### 9.16. LTE Spurious Emission at Antenna

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

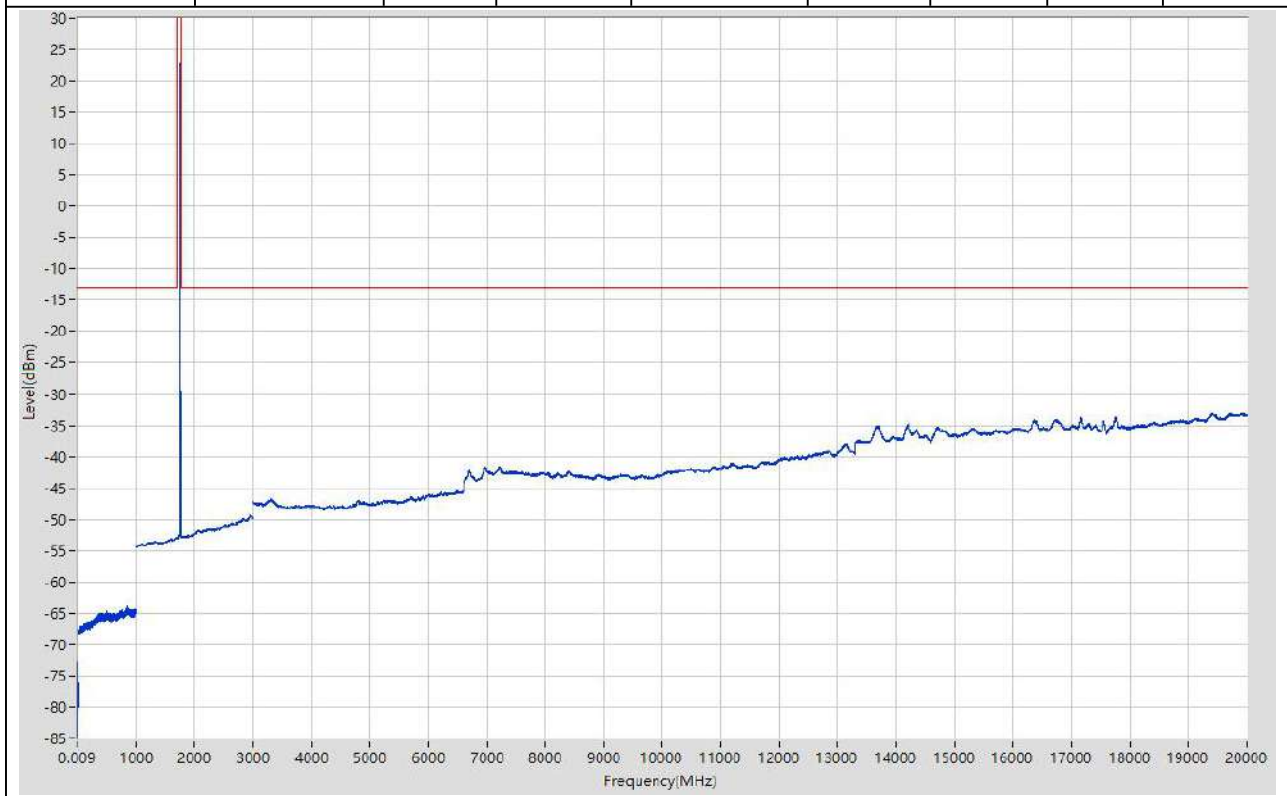
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.31	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.31	-13	Pass	2986
30	1000	0.1	RMS	841.4	-64.11	-13	Pass	9701
1000	1700	1	RMS	1691	-53.04	-13	Pass	701
1700	1765	1	RMS	1730.225	22.08	60	Pass	401
1765	3000	1	RMS	2971	-49.4	-13	Pass	1236
3000	12000	1	RMS	11992	-40.42	-13	Pass	9002
12000	20000	1	RMS	19408	-33.04	-13	Pass	8001



### 9.17. LTE Spurious Emission at Antenna

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

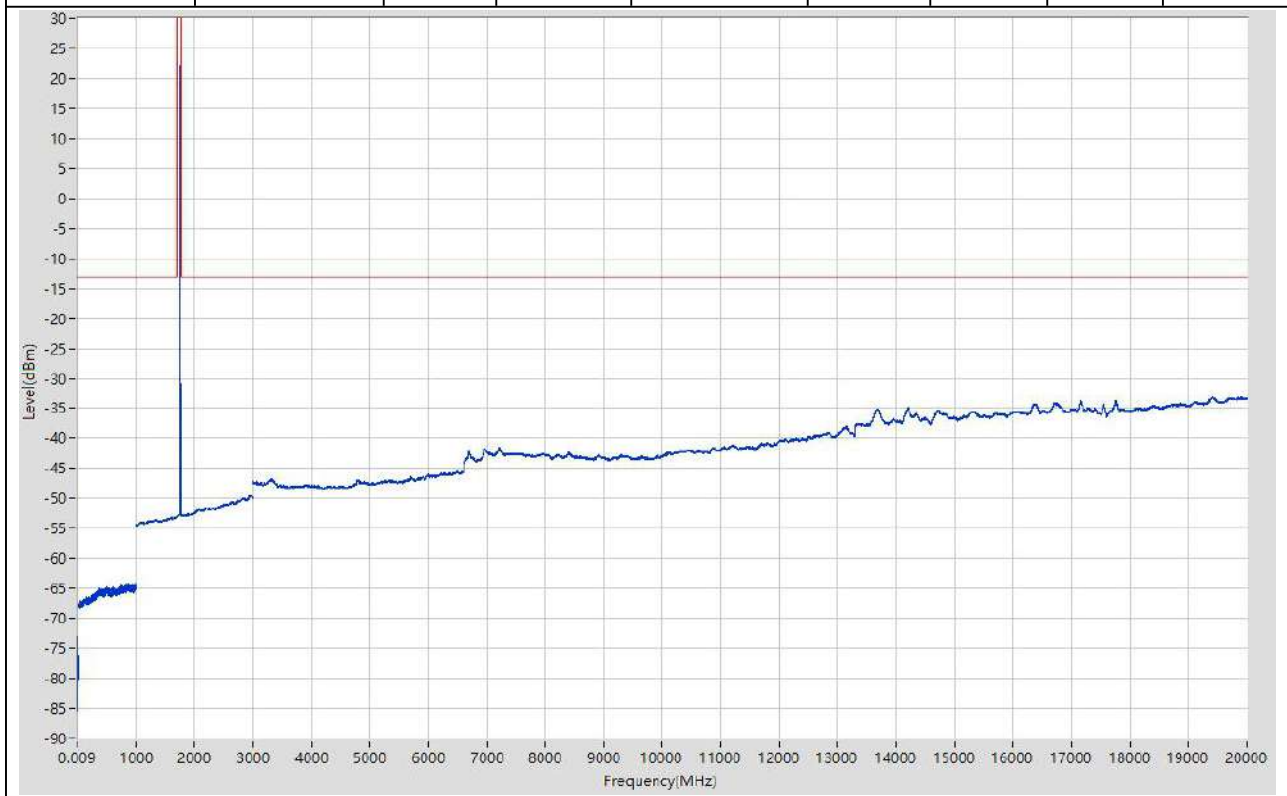
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.86	-13	Pass	401
0.15	30	0.01	RMS	0.17	-72.81	-13	Pass	2986
30	1000	0.1	RMS	835.7	-63.89	-13	Pass	9701
1000	1700	1	RMS	1700	-53	-13	Pass	701
1700	1765	1	RMS	1750.213	22.94	60	Pass	401
1765	3000	1	RMS	2947	-49.38	-13	Pass	1236
3000	12000	1	RMS	12000	-40.43	-13	Pass	9002
12000	20000	1	RMS	19401	-33.08	-13	Pass	8001



### 9.18. LTE Spurious Emission at Antenna

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

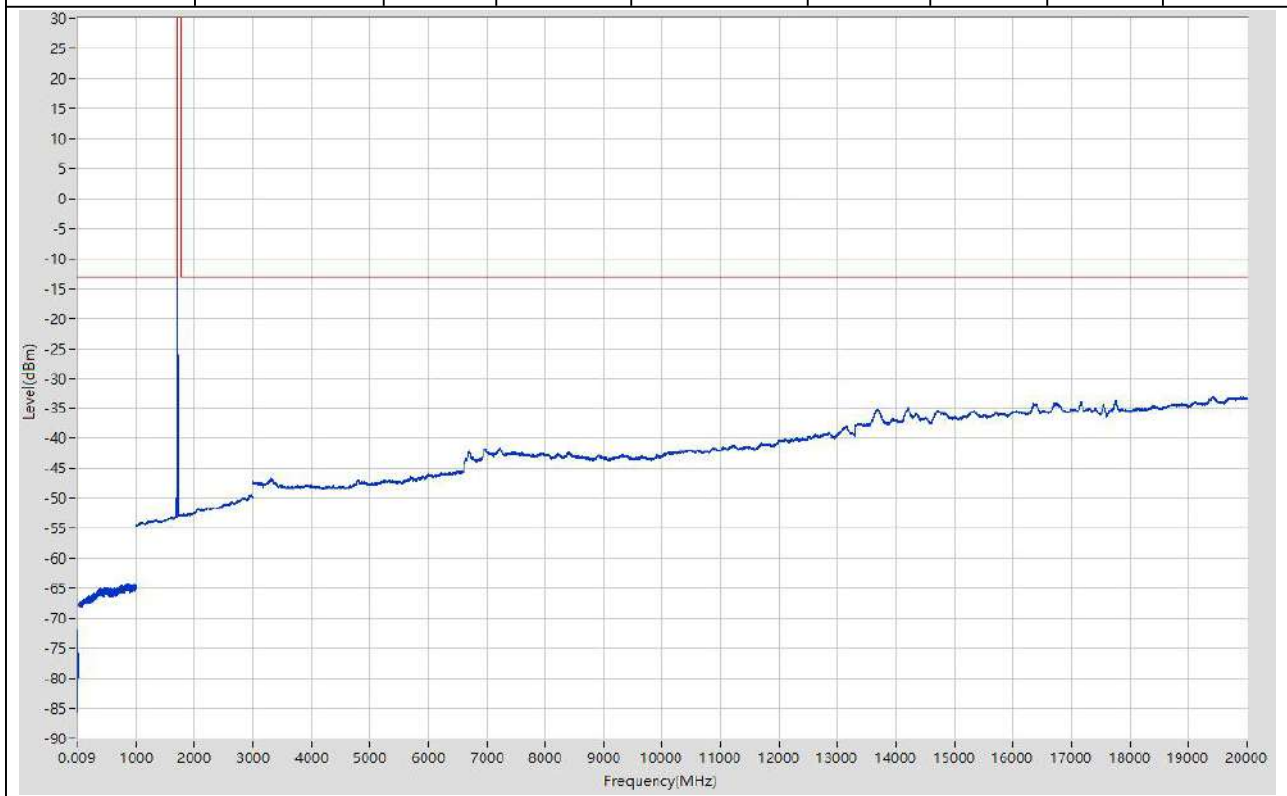
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.28	-13	Pass	401
0.15	30	0.01	RMS	0.18	-73.01	-13	Pass	2986
30	1000	0.1	RMS	854.203	-64.11	-13	Pass	9701
1000	1700	1	RMS	1699	-53.02	-13	Pass	701
1700	1765	1	RMS	1750.213	22.11	60	Pass	401
1765	3000	1	RMS	2965	-49.45	-13	Pass	1236
3000	12000	1	RMS	11996	-40.39	-13	Pass	9002
12000	20000	1	RMS	19407	-33.09	-13	Pass	8001



### 9.19. LTE Spurious Emission at Antenna

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

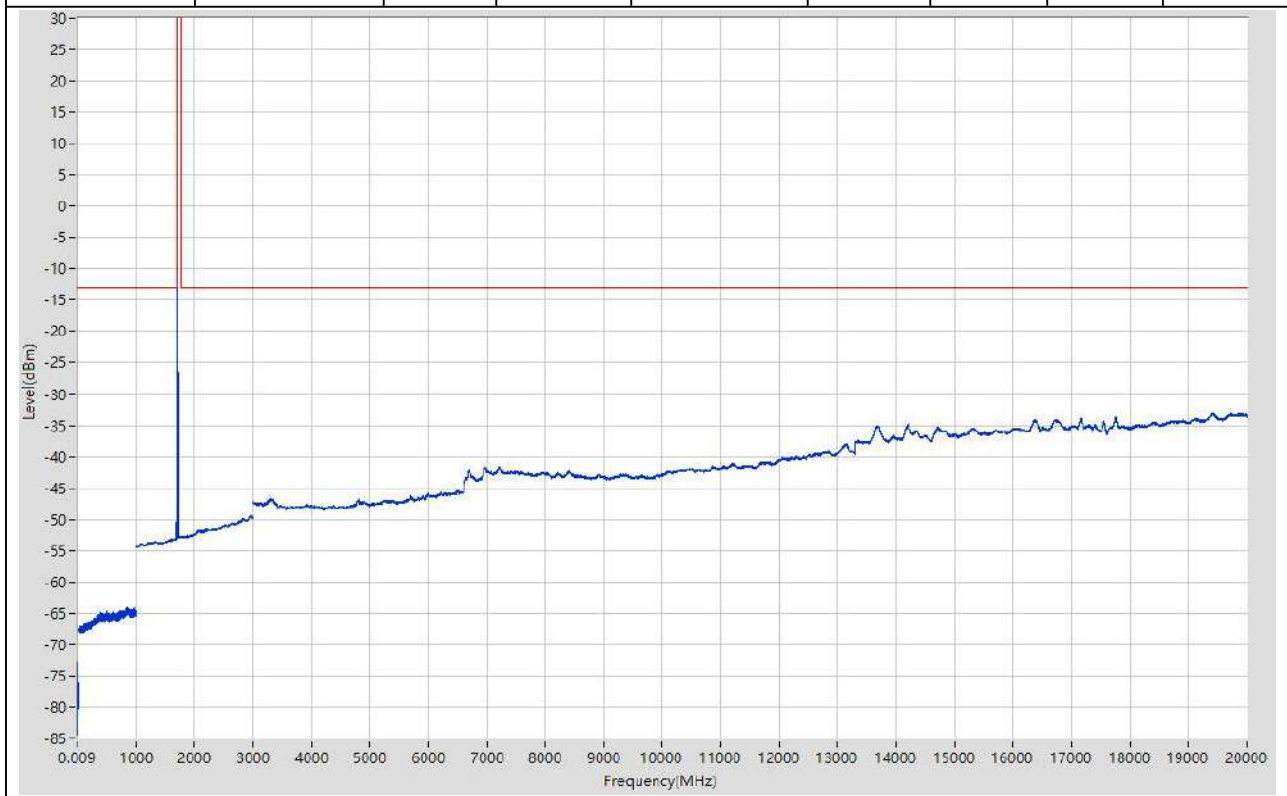
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.91	-13	Pass	401
0.15	30	0.01	RMS	0.16	-71.93	-13	Pass	2986
30	1000	0.1	RMS	856.005	-64.12	-13	Pass	9701
1000	1700	1	RMS	1693	-50.03	-13	Pass	701
1700	1765	1	RMS	1710.563	22.99	60	Pass	401
1765	3000	1	RMS	2957	-49.37	-13	Pass	1236
3000	12000	1	RMS	11998	-40.37	-13	Pass	9002
12000	20000	1	RMS	19403	-33.09	-13	Pass	8001



### 9.20. LTE Spurious Emission at Antenna

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

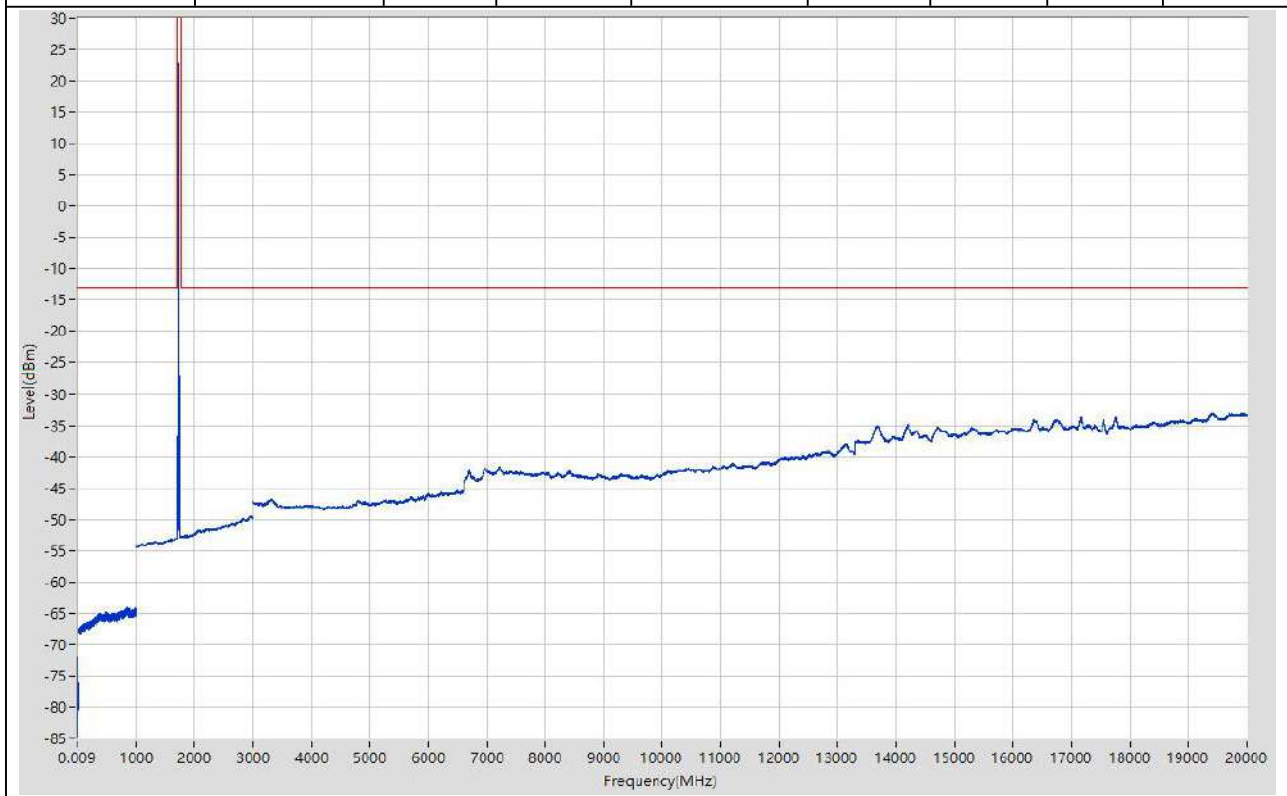
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-74.91	-13	Pass	401
0.15	30	0.01	RMS	0.22	-72.93	-13	Pass	2986
30	1000	0.1	RMS	966.478	-64.07	-13	Pass	9701
1000	1700	1	RMS	1693	-50.51	-13	Pass	701
1700	1765	1	RMS	1710.563	22.16	60	Pass	401
1765	3000	1	RMS	2967	-49.37	-13	Pass	1236
3000	12000	1	RMS	11991	-40.39	-13	Pass	9002
12000	20000	1	RMS	19411	-33.09	-13	Pass	8001



### 9.21. LTE Spurious Emission at Antenna

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

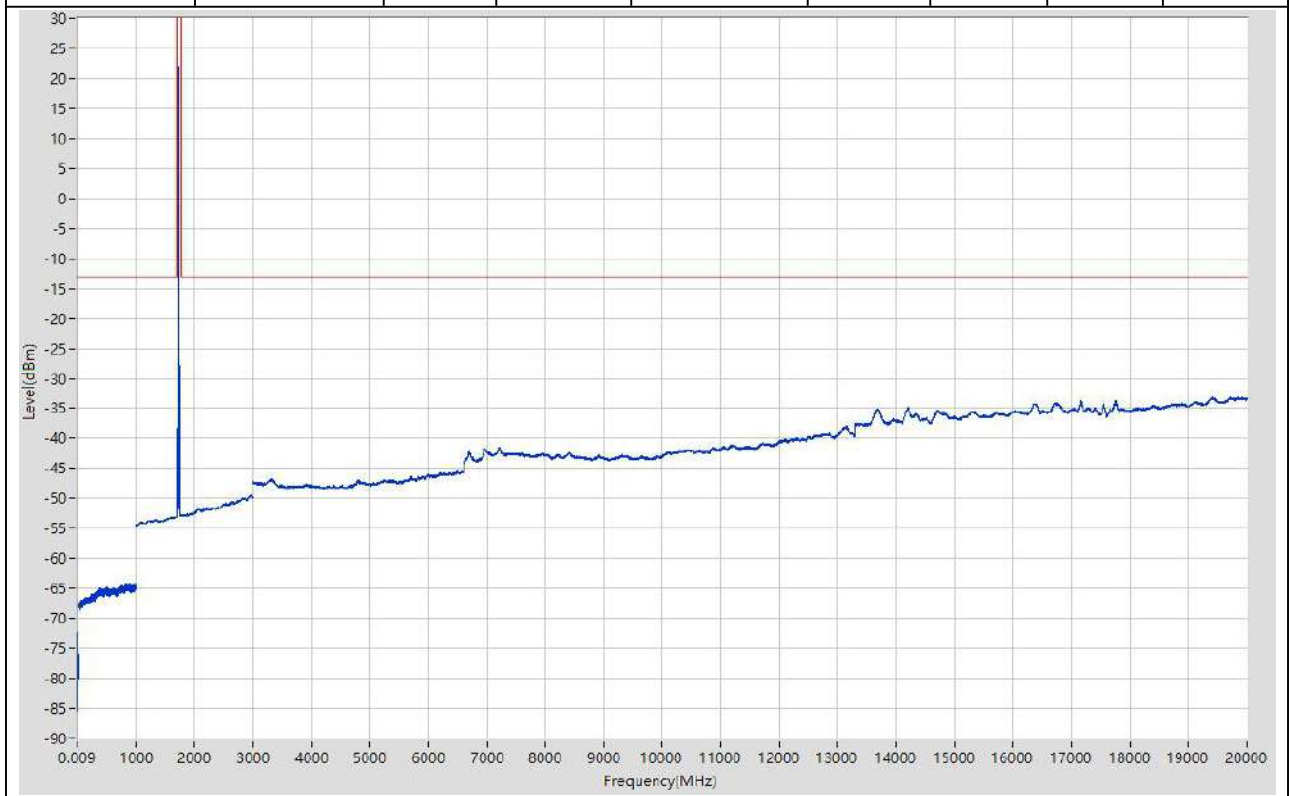
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-75.44	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.99	-13	Pass	2986
30	1000	0.1	RMS	836.3	-64.12	-13	Pass	9701
1000	1700	1	RMS	1698	-53.02	-13	Pass	701
1700	1765	1	RMS	1727.95	22.9	60	Pass	401
1765	3000	1	RMS	2968	-49.4	-13	Pass	1236
3000	12000	1	RMS	11999	-40.4	-13	Pass	9002
12000	20000	1	RMS	19400	-33.08	-13	Pass	8001



### 9.22. 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	0.009	-74.34	-13	Pass	401
0.15	30	0.01	RMS	0.16	-72.43	-13	Pass	2986
30	1000	0.1	RMS	876.018	-64.15	-13	Pass	9701
1000	1700	1	RMS	1700	-52.98	-13	Pass	701
1700	1765	1	RMS	1727.95	21.92	60	Pass	401
1765	3000	1	RMS	2953	-49.39	-13	Pass	1236
3000	12000	1	RMS	11995	-40.45	-13	Pass	9002
12000	20000	1	RMS	19403	-33.13	-13	Pass	8001

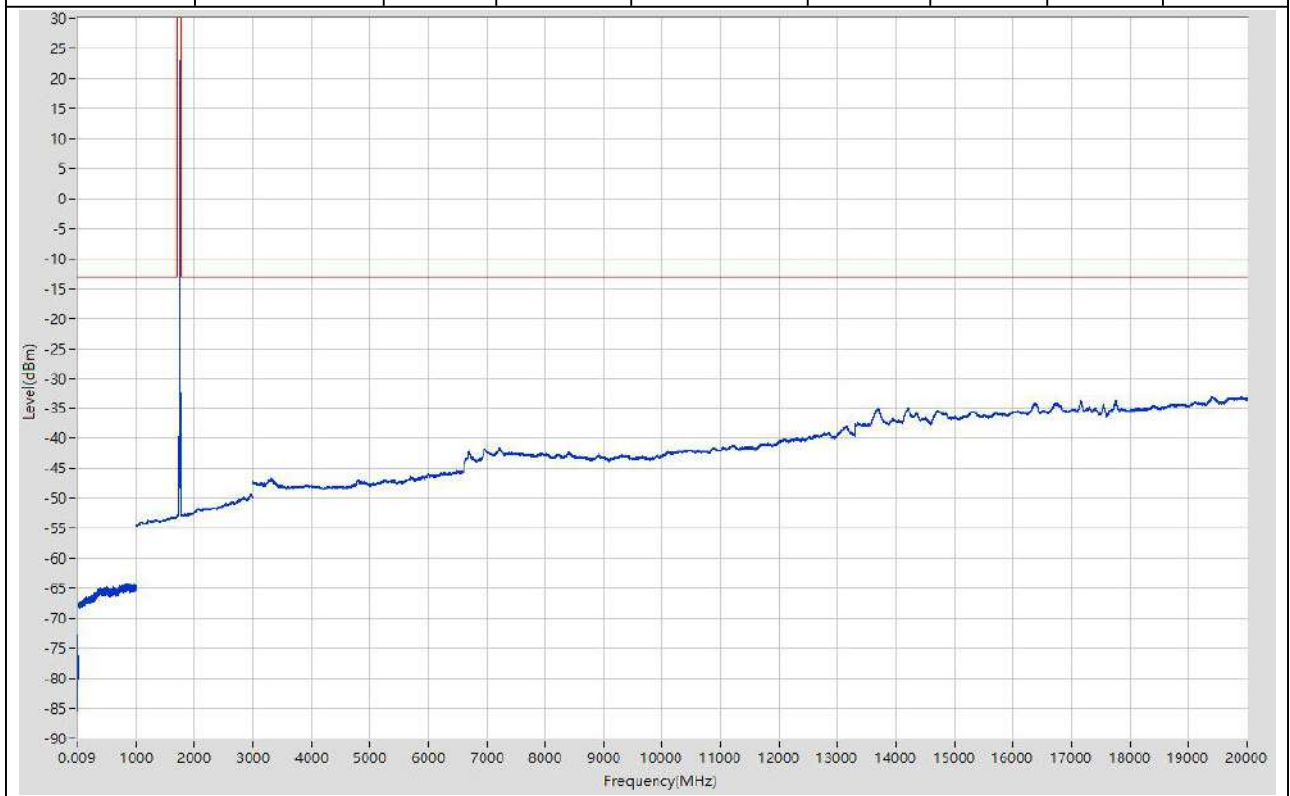




### 9.23. LTE Spurious Emission at Antenna

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

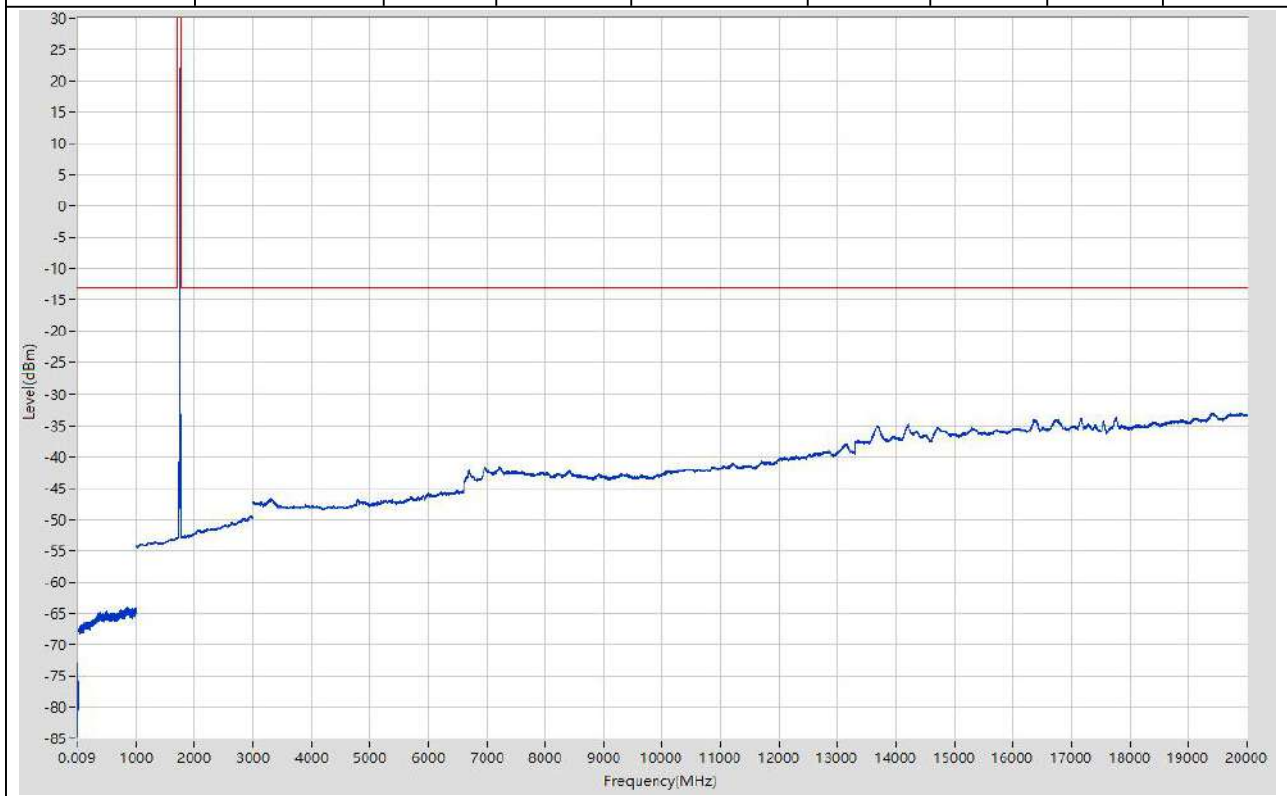
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.85	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.7	-13	Pass	2986
30	1000	0.1	RMS	848.3	-64.09	-13	Pass	9701
1000	1700	1	RMS	1692	-53.04	-13	Pass	701
1700	1765	1	RMS	1745.5	22.9	60	Pass	401
1765	3000	1	RMS	2955	-49.36	-13	Pass	1236
3000	12000	1	RMS	11990	-40.44	-13	Pass	9002
12000	20000	1	RMS	19409	-33.13	-13	Pass	8001



### 9.24. LTE Spurious Emission at Antenna

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

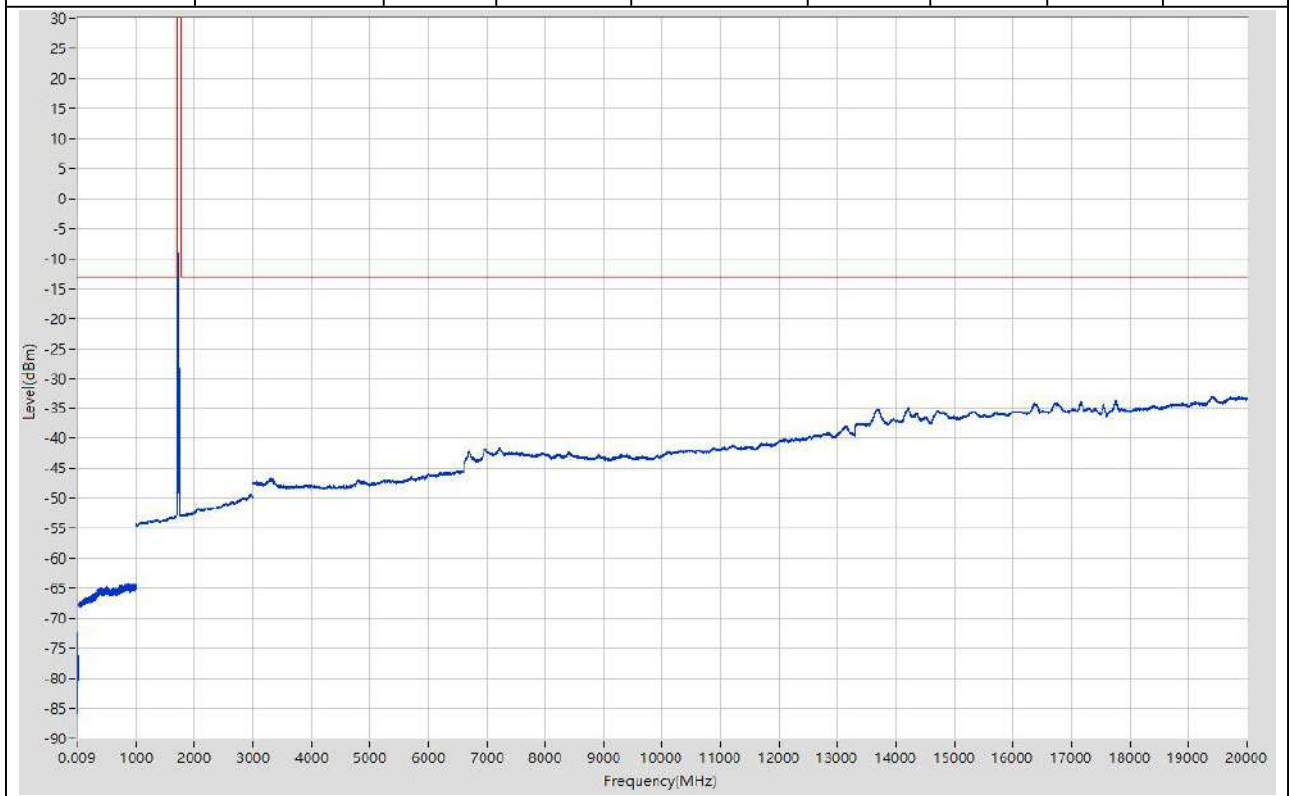
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.13	-13	Pass	401
0.15	30	0.01	RMS	0.19	-73.02	-13	Pass	2986
30	1000	0.1	RMS	833.2	-64.16	-13	Pass	9701
1000	1700	1	RMS	1700	-52.98	-13	Pass	701
1700	1765	1	RMS	1745.5	22.01	60	Pass	401
1765	3000	1	RMS	2966	-49.43	-13	Pass	1236
3000	12000	1	RMS	11996	-40.43	-13	Pass	9002
12000	20000	1	RMS	19413	-33.13	-13	Pass	8001



### 9.25. LTE Spurious Emission at Antenna

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

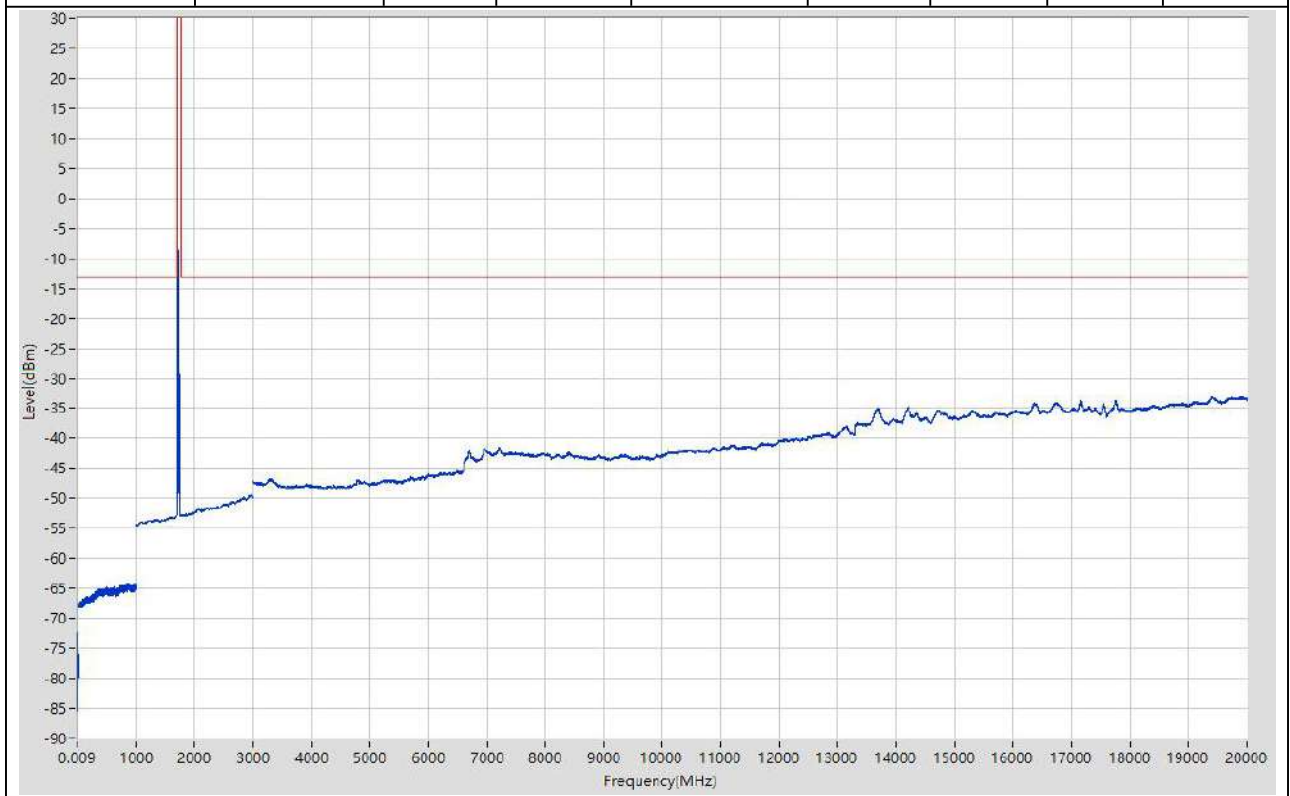
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-75.3	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.47	-13	Pass	2986
30	1000	0.1	RMS	872.415	-64.1	-13	Pass	9701
1000	1700	1	RMS	1700	-50	-13	Pass	701
1700	1765	1	RMS	1710.725	22.94	60	Pass	401
1765	3000	1	RMS	2947	-49.38	-13	Pass	1236
3000	12000	1	RMS	11996	-40.4	-13	Pass	9002
12000	20000	1	RMS	19405	-33.08	-13	Pass	8001



### 9.26. LTE Spurious Emission at Antenna

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

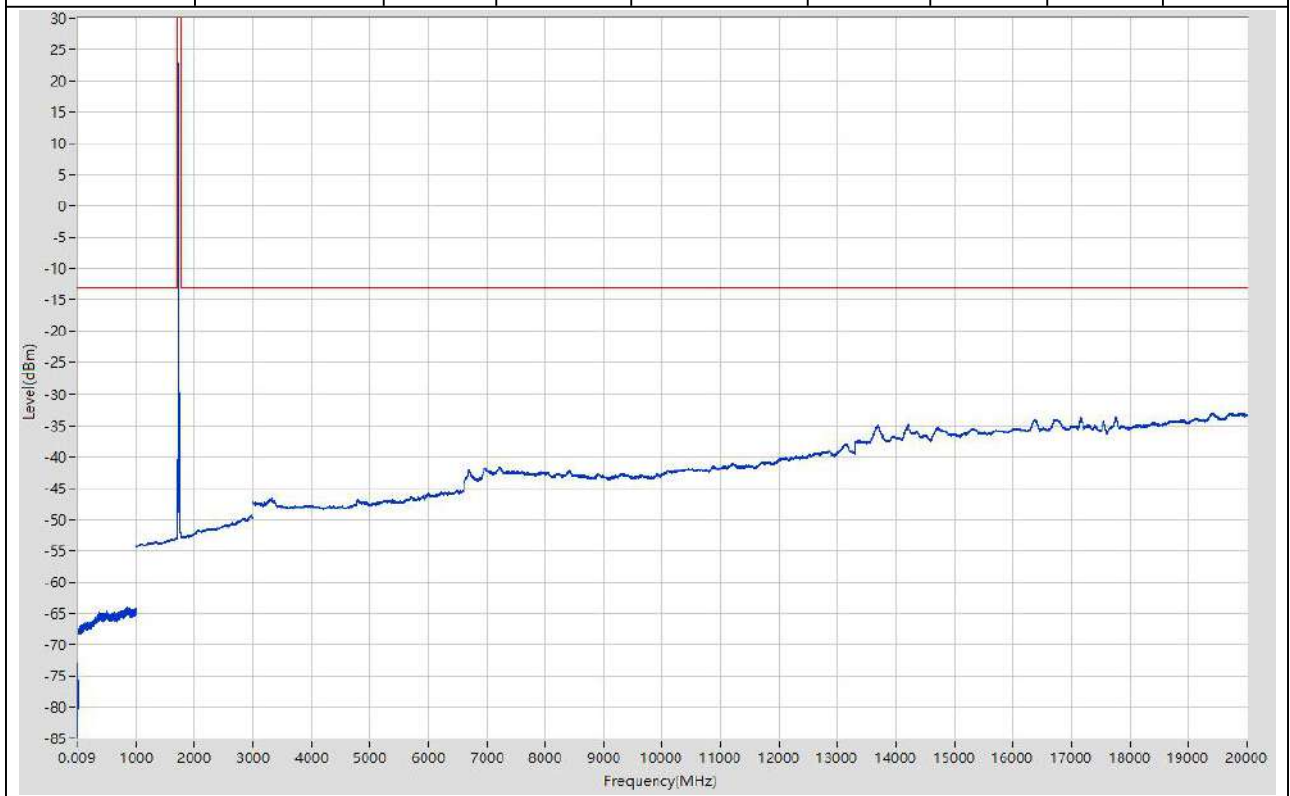
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.74	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.29	-13	Pass	2986
30	1000	0.1	RMS	834.3	-64.11	-13	Pass	9701
1000	1700	1	RMS	1700	-50.42	-13	Pass	701
1700	1765	1	RMS	1710.725	22.1	60	Pass	401
1765	3000	1	RMS	2968	-49.4	-13	Pass	1236
3000	12000	1	RMS	11993	-40.38	-13	Pass	9002
12000	20000	1	RMS	19399	-33.08	-13	Pass	8001



### 9.27. LTE Spurious Emission at Antenna

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

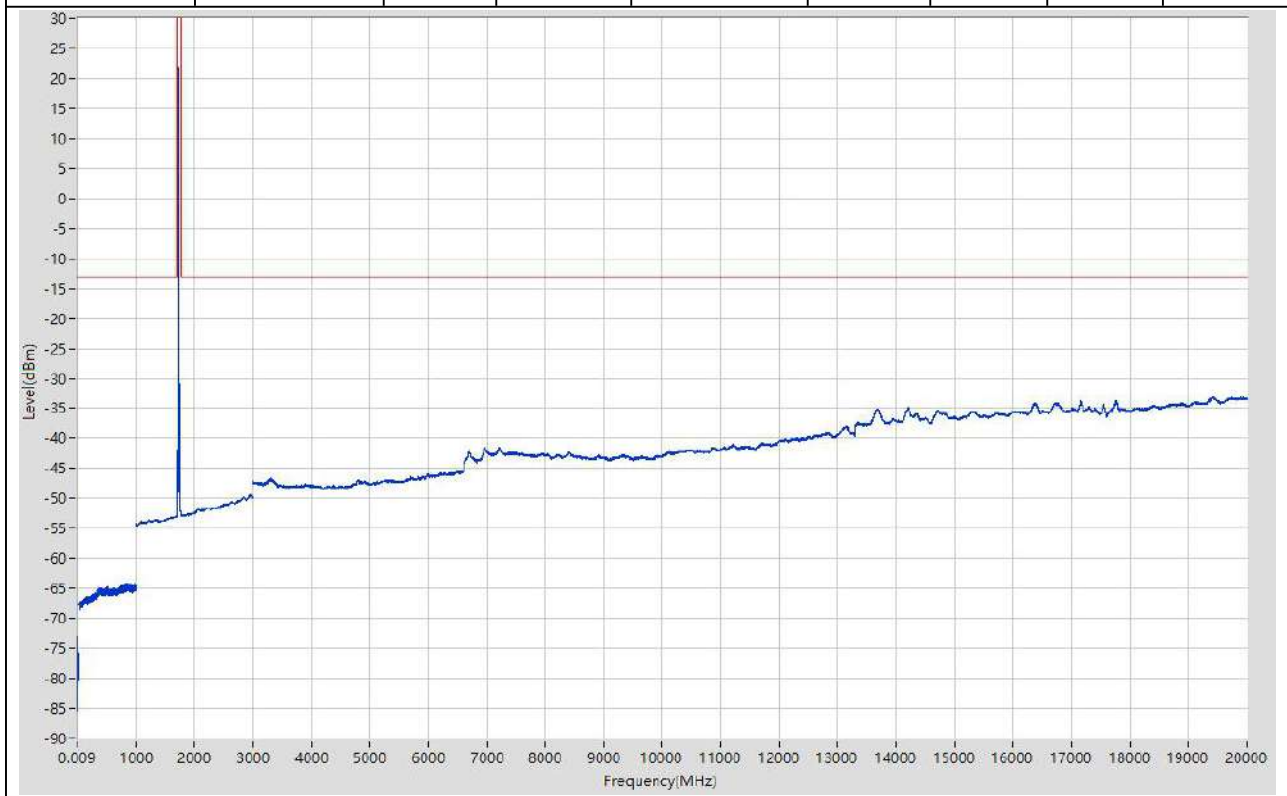
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-75.11	-13	Pass	401
0.15	30	0.01	RMS	0.16	-73	-13	Pass	2986
30	1000	0.1	RMS	850.901	-64.16	-13	Pass	9701
1000	1700	1	RMS	1699	-40.53	-13	Pass	701
1700	1765	1	RMS	1725.675	22.84	60	Pass	401
1765	3000	1	RMS	2957	-49.37	-13	Pass	1236
3000	12000	1	RMS	11999	-40.33	-13	Pass	9002
12000	20000	1	RMS	19404	-33.1	-13	Pass	8001



### 9.28. LTE Spurious Emission at Antenna

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

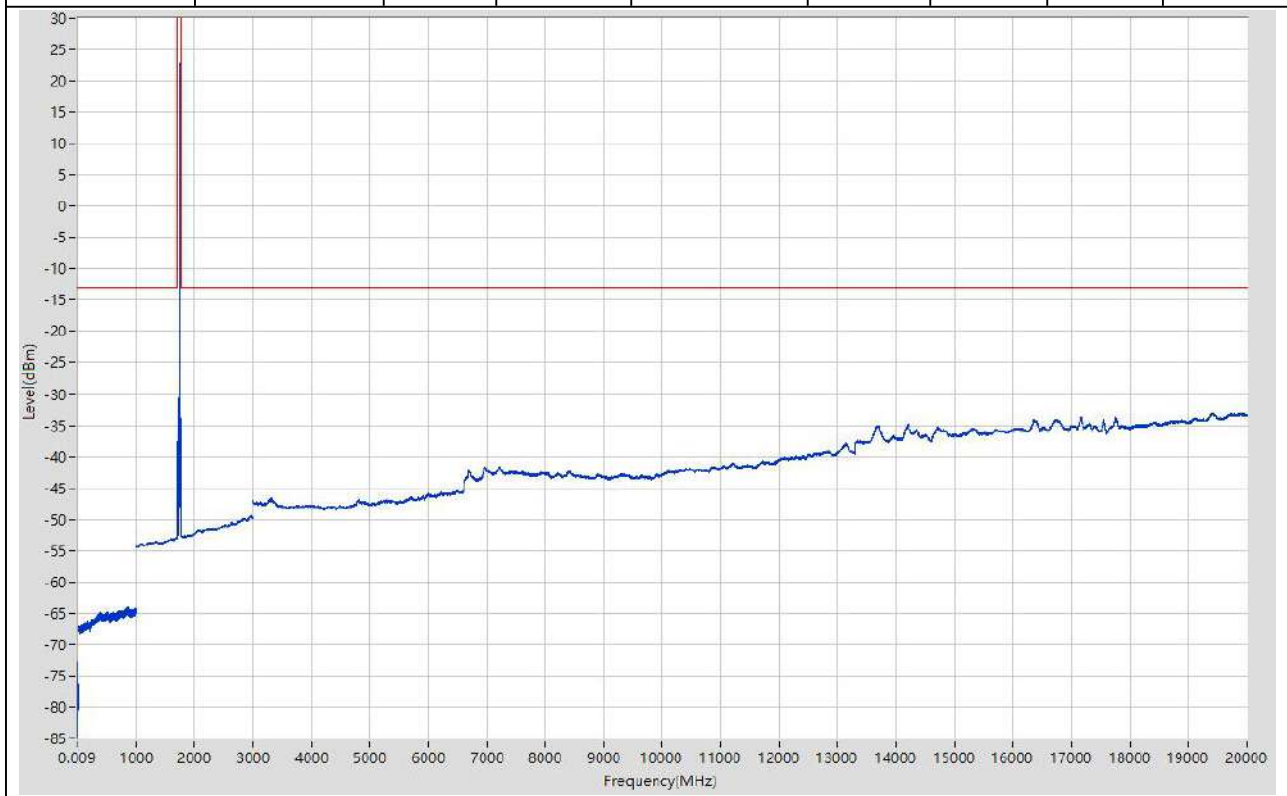
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.24	-13	Pass	401
0.15	30	0.01	RMS	0.15	-73.05	-13	Pass	2986
30	1000	0.1	RMS	841.9	-64.12	-13	Pass	9701
1000	1700	1	RMS	1699	-42.01	-13	Pass	701
1700	1765	1	RMS	1725.675	21.87	60	Pass	401
1765	3000	1	RMS	2946	-49.36	-13	Pass	1236
3000	12000	1	RMS	11996	-40.27	-13	Pass	9002
12000	20000	1	RMS	19404	-33.09	-13	Pass	8001



### 9.29. LTE Spurious Emission at Antenna

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

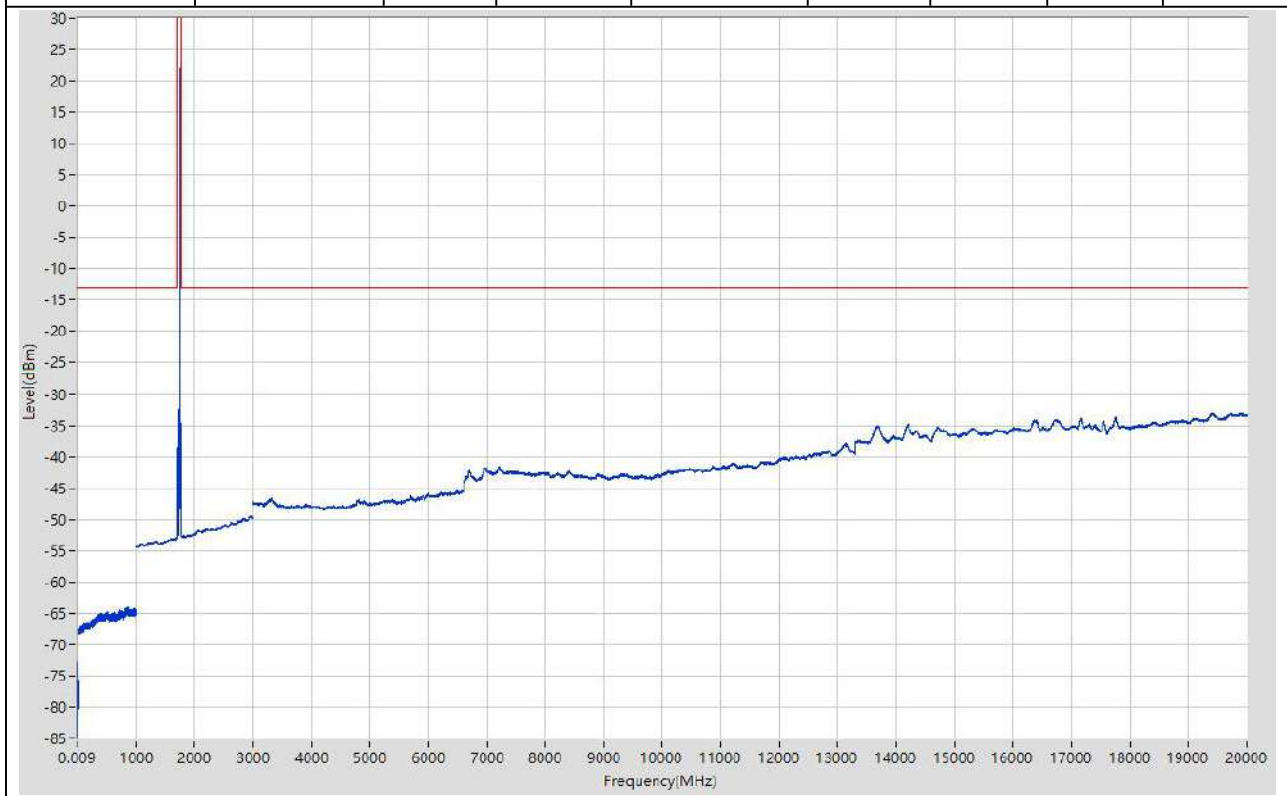
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.16	-13	Pass	401
0.15	30	0.01	RMS	0.16	-72.83	-13	Pass	2986
30	1000	0.1	RMS	849.3	-64.1	-13	Pass	9701
1000	1700	1	RMS	1699	-52.96	-13	Pass	701
1700	1765	1	RMS	1740.788	22.85	60	Pass	401
1765	3000	1	RMS	1767	-33.85	-13	Pass	1236
3000	12000	1	RMS	11999	-40.37	-13	Pass	9002
12000	20000	1	RMS	19399	-33.11	-13	Pass	8001



### 9.30. 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	-74.61	-13	Pass	401
0.15	30	0.01	RMS	0.22	-72.98	-13	Pass	2986
30	1000	0.1	RMS	854.003	-64.12	-13	Pass	9701
1000	1700	1	RMS	1698	-52.99	-13	Pass	701
1700	1765	1	RMS	1740.788	22.02	60	Pass	401
1765	3000	1	RMS	1767	-34.65	-13	Pass	1236
3000	12000	1	RMS	12000	-40.35	-13	Pass	9002
12000	20000	1	RMS	19399	-33.07	-13	Pass	8001

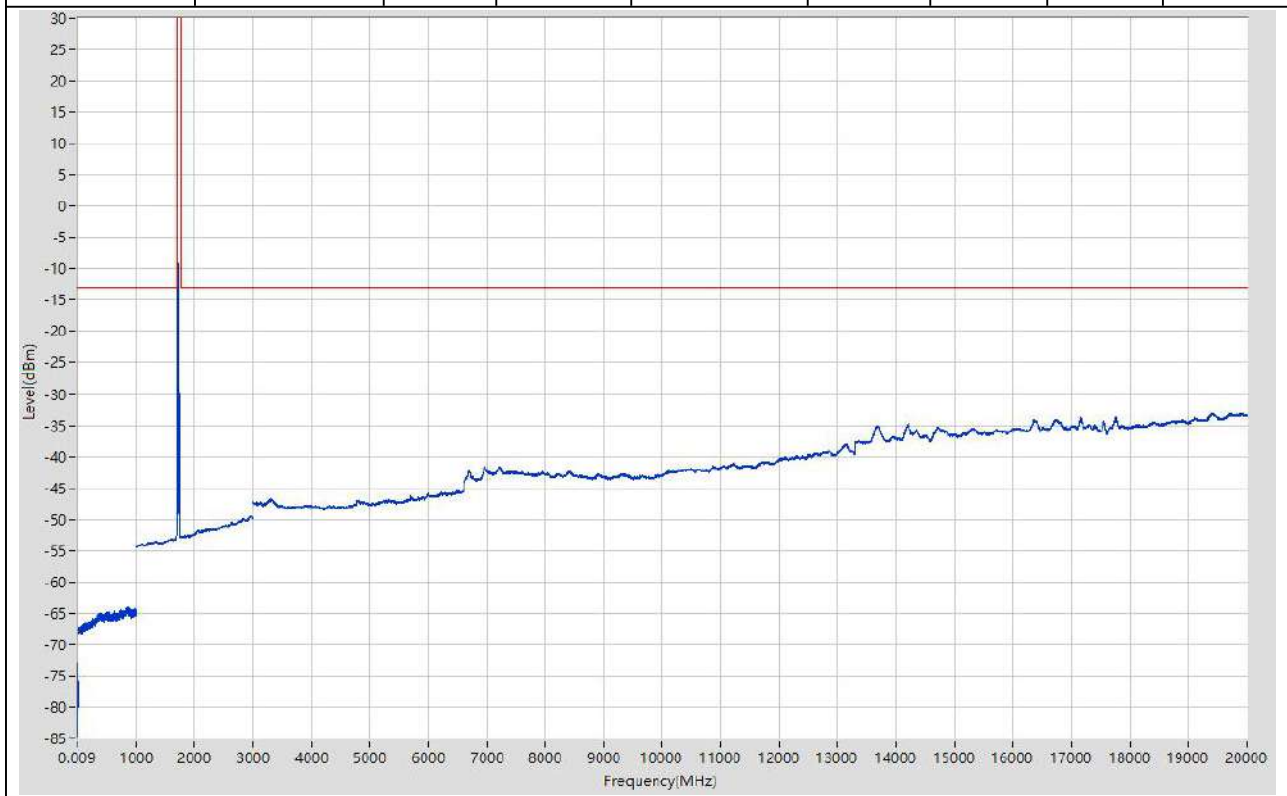




### 9.31. LTE Spurious Emission at Antenna

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

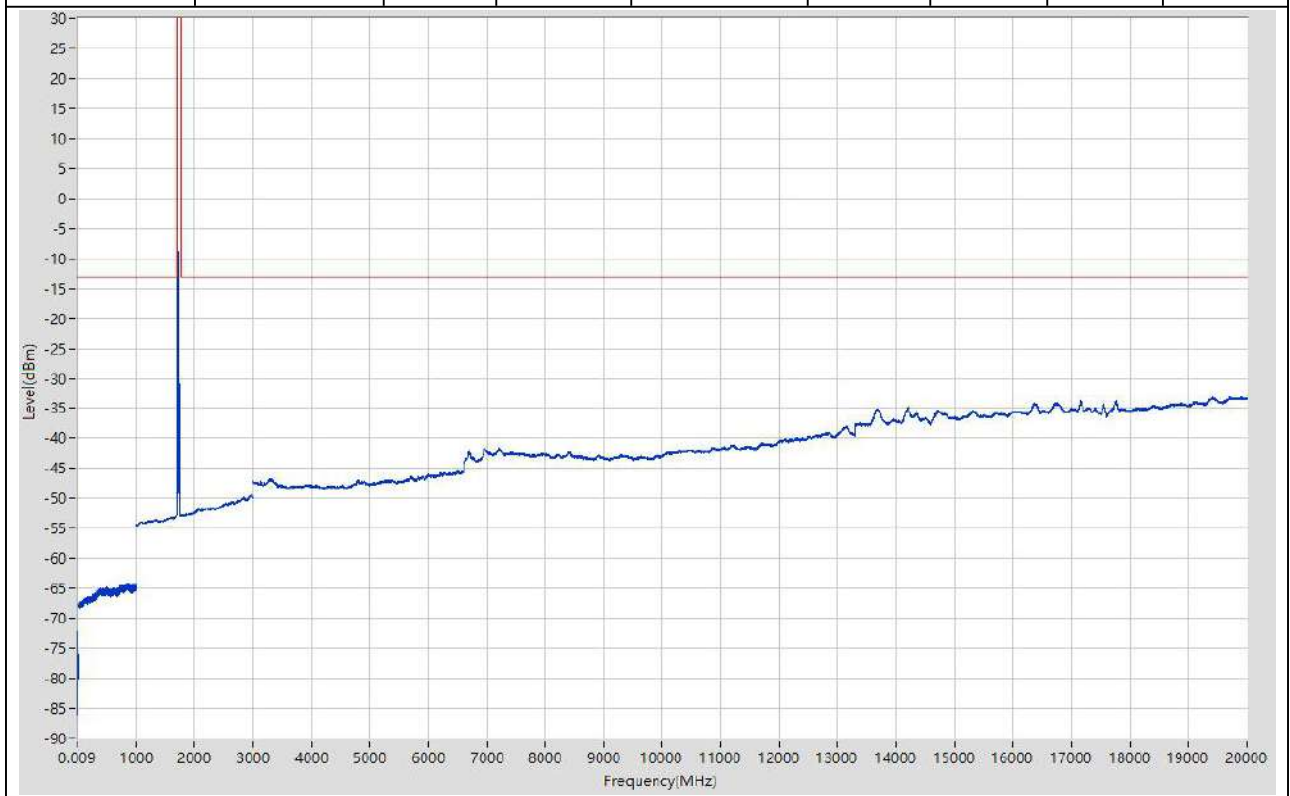
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.07	-13	Pass	401
0.15	30	0.01	RMS	0.19	-73.07	-13	Pass	2986
30	1000	0.1	RMS	869.413	-64.16	-13	Pass	9701
1000	1700	1	RMS	1700	-50.7	-13	Pass	701
1700	1765	1	RMS	1711.05	22.9	60	Pass	401
1765	3000	1	RMS	2943	-49.39	-13	Pass	1236
3000	12000	1	RMS	12000	-40.31	-13	Pass	9002
12000	20000	1	RMS	19403	-33.08	-13	Pass	8001



### 9.32. LTE Spurious Emission at Antenna

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

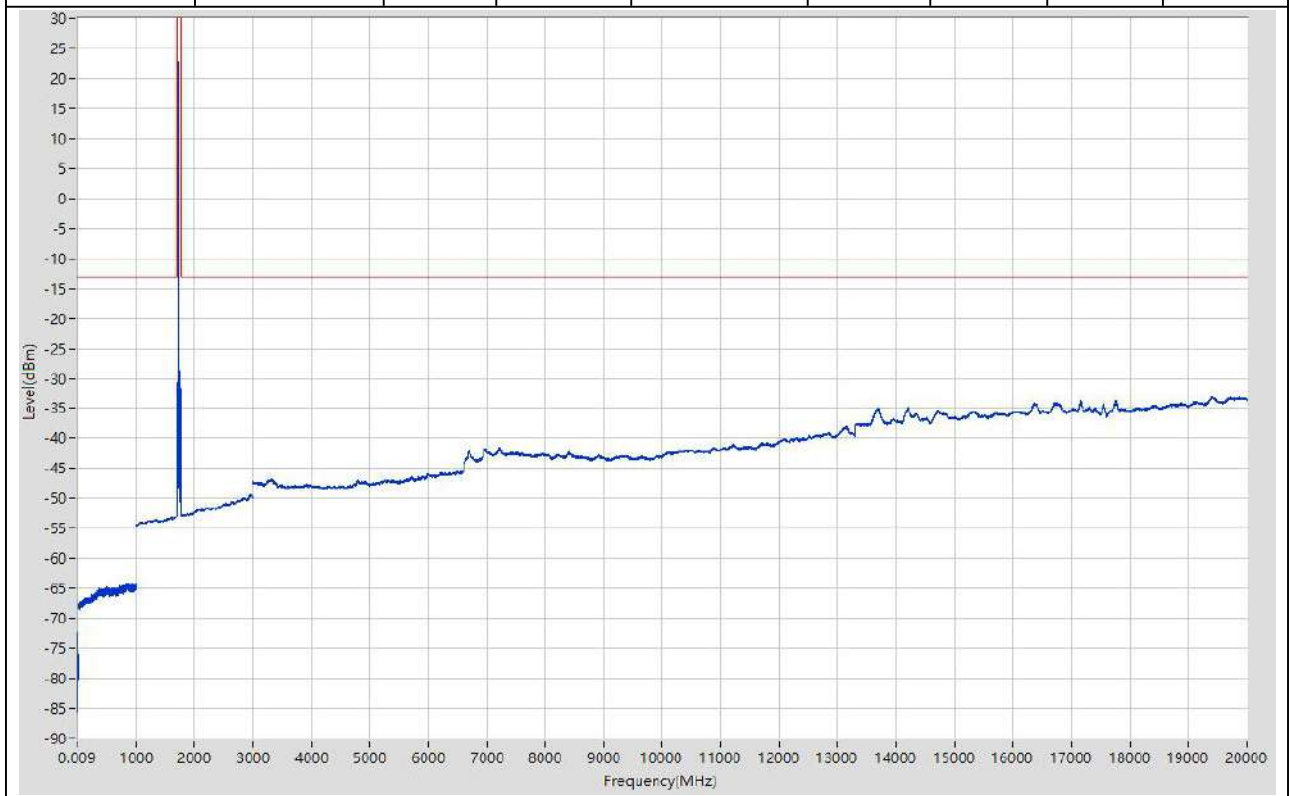
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.71	-13	Pass	401
0.15	30	0.01	RMS	0.17	-72.27	-13	Pass	2986
30	1000	0.1	RMS	846.9	-64.11	-13	Pass	9701
1000	1700	1	RMS	1700	-50.87	-13	Pass	701
1700	1765	1	RMS	1711.05	22.03	60	Pass	401
1765	3000	1	RMS	2961	-49.41	-13	Pass	1236
3000	12000	1	RMS	11996	-40.36	-13	Pass	9002
12000	20000	1	RMS	19403	-33.06	-13	Pass	8001



### 9.33. LTE Spurious Emission at Antenna

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

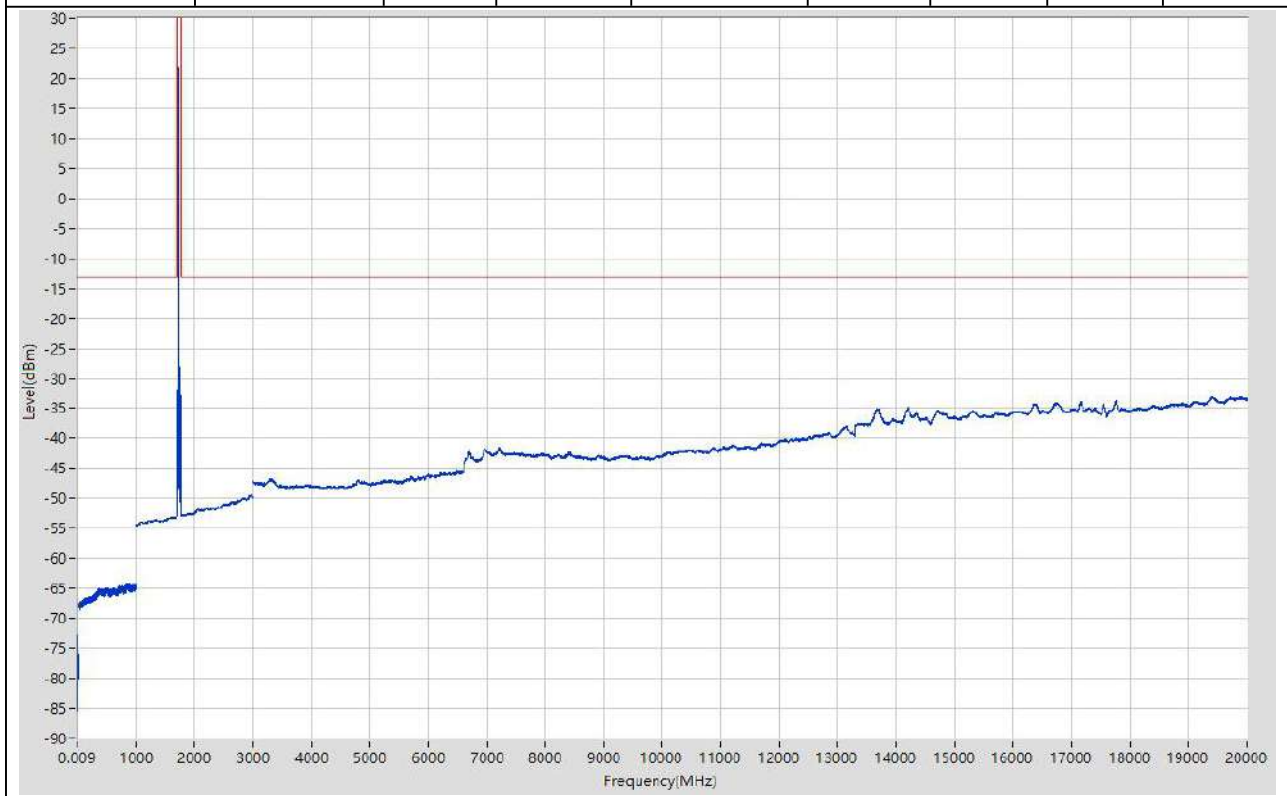
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.44	-13	Pass	401
0.15	30	0.01	RMS	0.17	-72.38	-13	Pass	2986
30	1000	0.1	RMS	861.408	-64.13	-13	Pass	9701
1000	1700	1	RMS	1700	-52.9	-13	Pass	701
1700	1765	1	RMS	1723.563	22.76	60	Pass	401
1765	3000	1	RMS	2961	-49.39	-13	Pass	1236
3000	12000	1	RMS	11994	-40.45	-13	Pass	9002
12000	20000	1	RMS	19396	-33.12	-13	Pass	8001



### 9.34. LTE Spurious Emission at Antenna

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

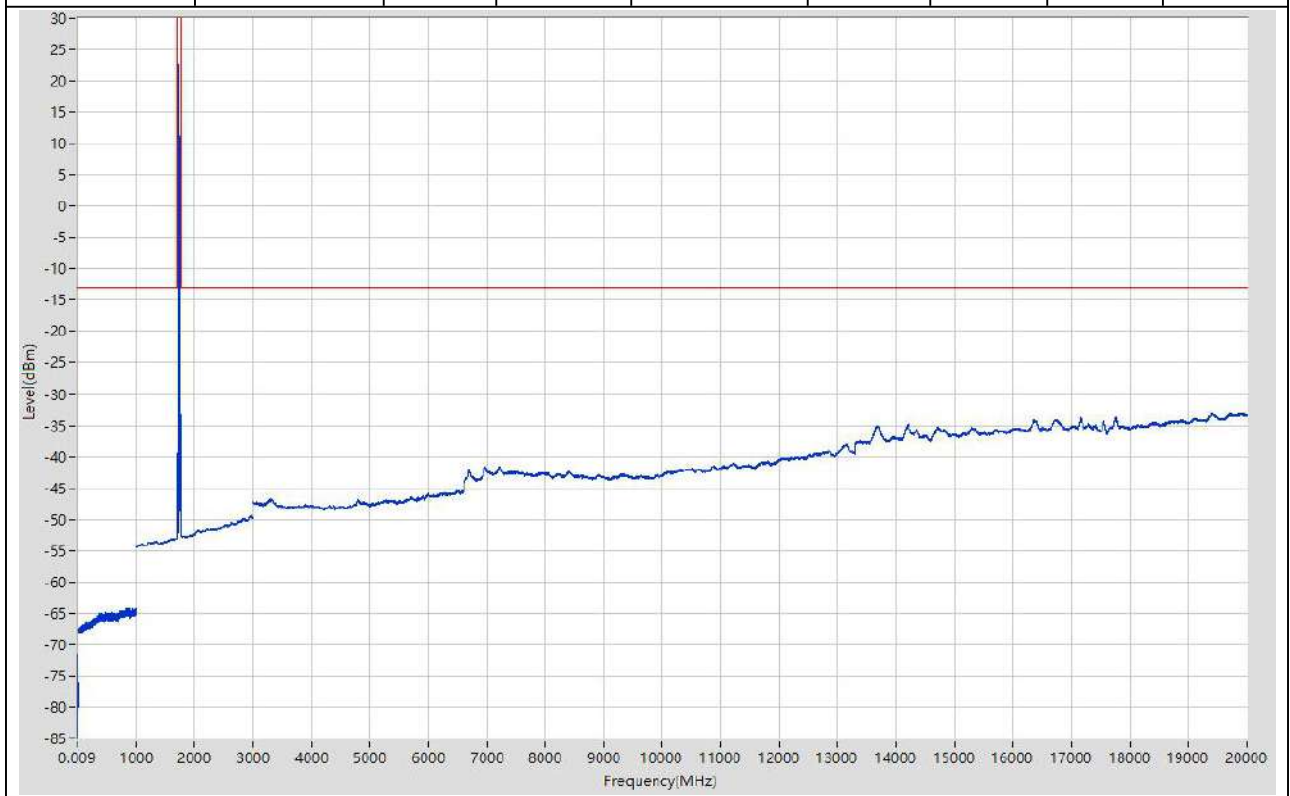
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-75.04	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.79	-13	Pass	2986
30	1000	0.1	RMS	832.1	-64.12	-13	Pass	9701
1000	1700	1	RMS	1697	-52.94	-13	Pass	701
1700	1765	1	RMS	1723.563	21.83	60	Pass	401
1765	3000	1	RMS	2954	-49.4	-13	Pass	1236
3000	12000	1	RMS	11992	-40.48	-13	Pass	9002
12000	20000	1	RMS	19410	-33.08	-13	Pass	8001



### 9.35. LTE Spurious Emission at Antenna

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

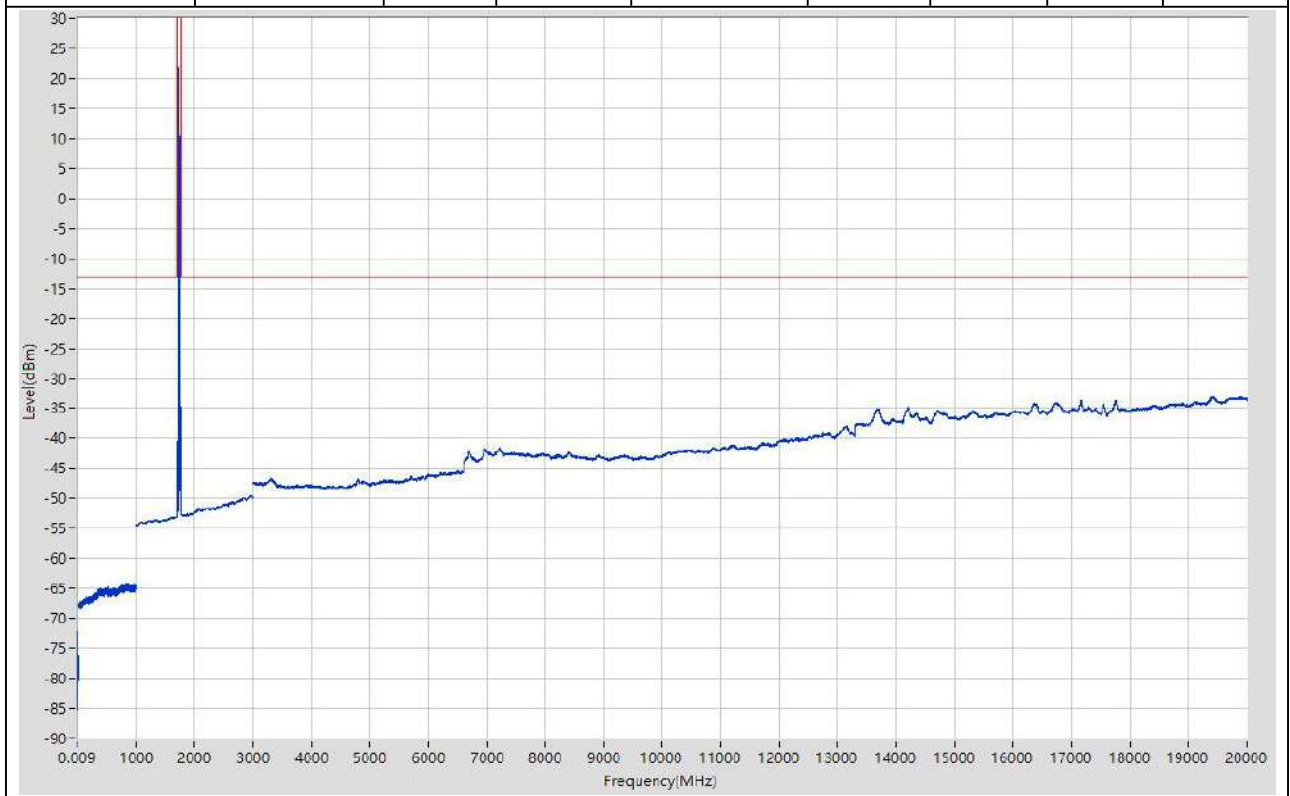
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.82	-13	Pass	401
0.15	30	0.01	RMS	0.16	-71.5	-13	Pass	2986
30	1000	0.1	RMS	855.104	-64.18	-13	Pass	9701
1000	1700	1	RMS	1700	-41.73	-13	Pass	701
1700	1765	1	RMS	1736.075	22.75	60	Pass	401
1765	3000	1	RMS	1772	-33.32	-13	Pass	1236
3000	12000	1	RMS	11999	-40.38	-13	Pass	9002
12000	20000	1	RMS	19401	-33.12	-13	Pass	8001



### 9.36. LTE Spurious Emission at Antenna

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

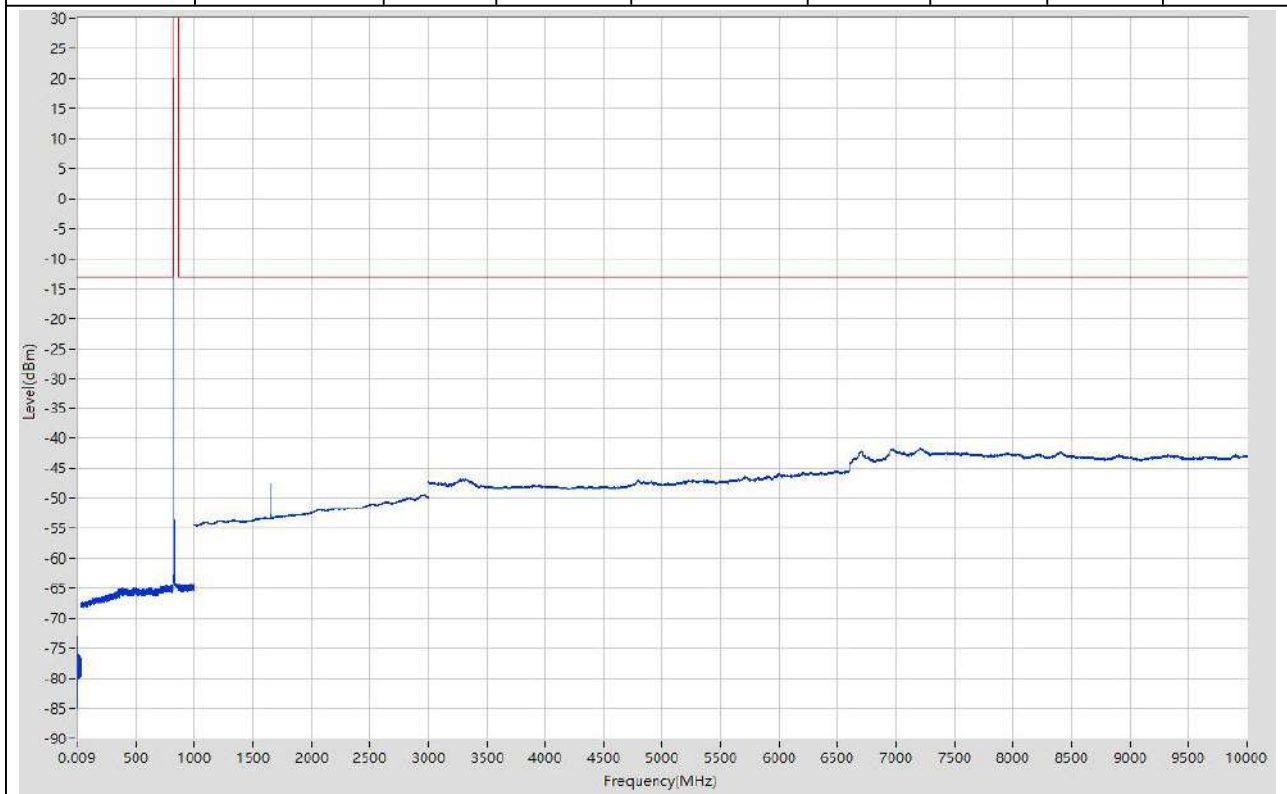
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.82	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.21	-13	Pass	2986
30	1000	0.1	RMS	814.8	-64.16	-13	Pass	9701
1000	1700	1	RMS	1700	-42.65	-13	Pass	701
1700	1765	1	RMS	1736.075	21.88	60	Pass	401
1765	3000	1	RMS	1772	-34.65	-13	Pass	1236
3000	12000	1	RMS	11998	-40.45	-13	Pass	9002
12000	20000	1	RMS	19403	-33.09	-13	Pass	8001



## 10. LTE\_Band5

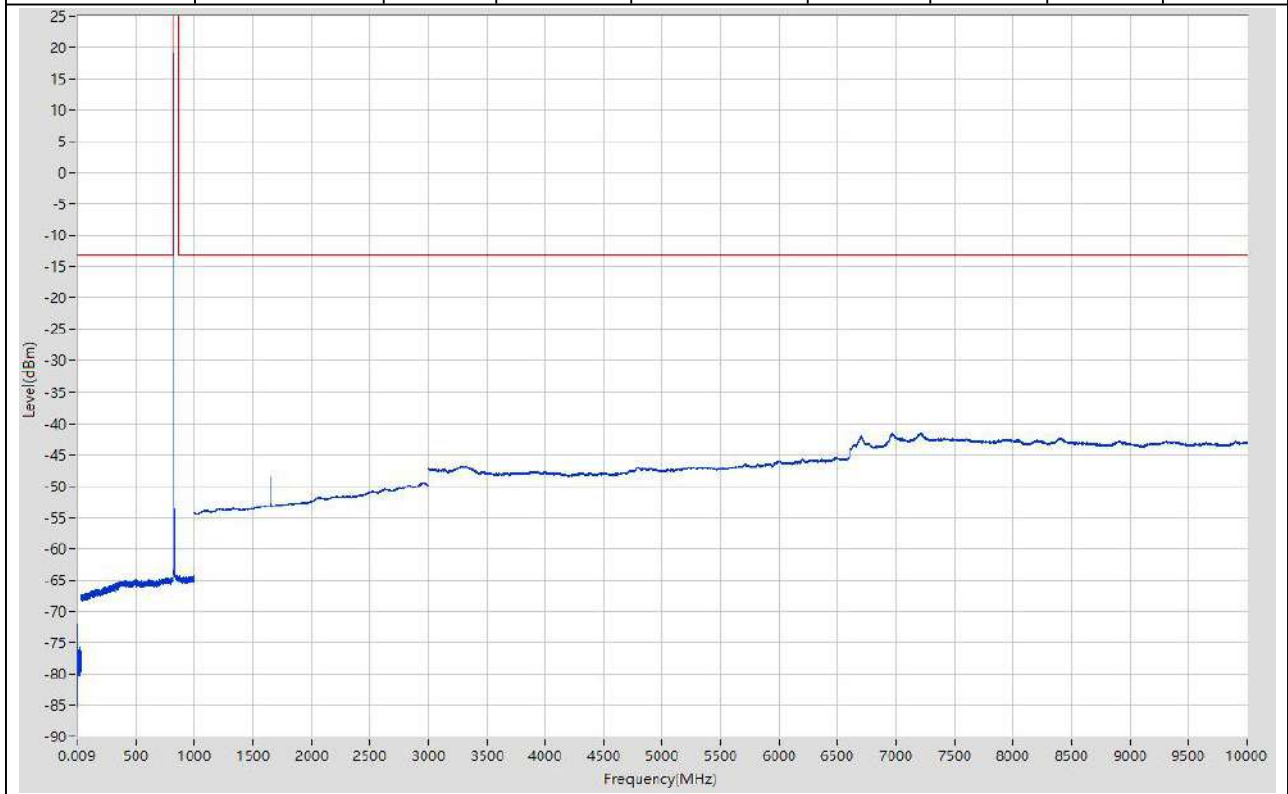
**10.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-74.39	-13	Pass	401
0.15	30	0.01	RMS	0.16	-72.98	-13	Pass	2986
30	814	0.1	RMS	813.5	-62.79	-13	Pass	7841
814	860	0.1	RMS	824.2	20.08	60	Pass	461
860	1000	0.1	RMS	869.3	-64.3	-13	Pass	1401
1000	3000	1	RMS	1648	-47.59	-13	Pass	2001
3000	10000	1	RMS	7206	-41.6	-13	Pass	7001



**10.2. 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)**

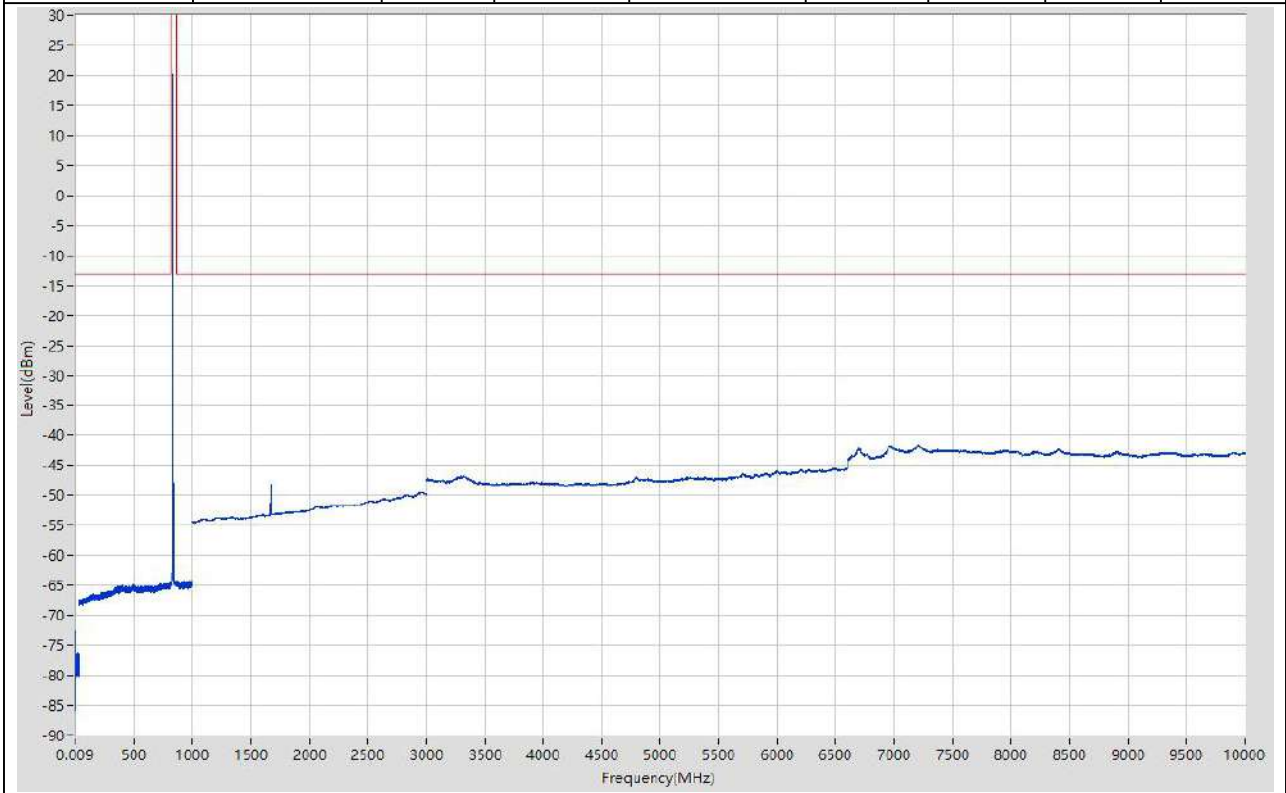
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.69	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.15	-13	Pass	2986
30	814	0.1	RMS	813.5	-63.57	-13	Pass	7841
814	860	0.1	RMS	824.2	19.06	60	Pass	461
860	1000	0.1	RMS	992.3	-64.34	-13	Pass	1401
1000	3000	1	RMS	1648	-48.56	-13	Pass	2001
3000	10000	1	RMS	7204	-41.56	-13	Pass	7001





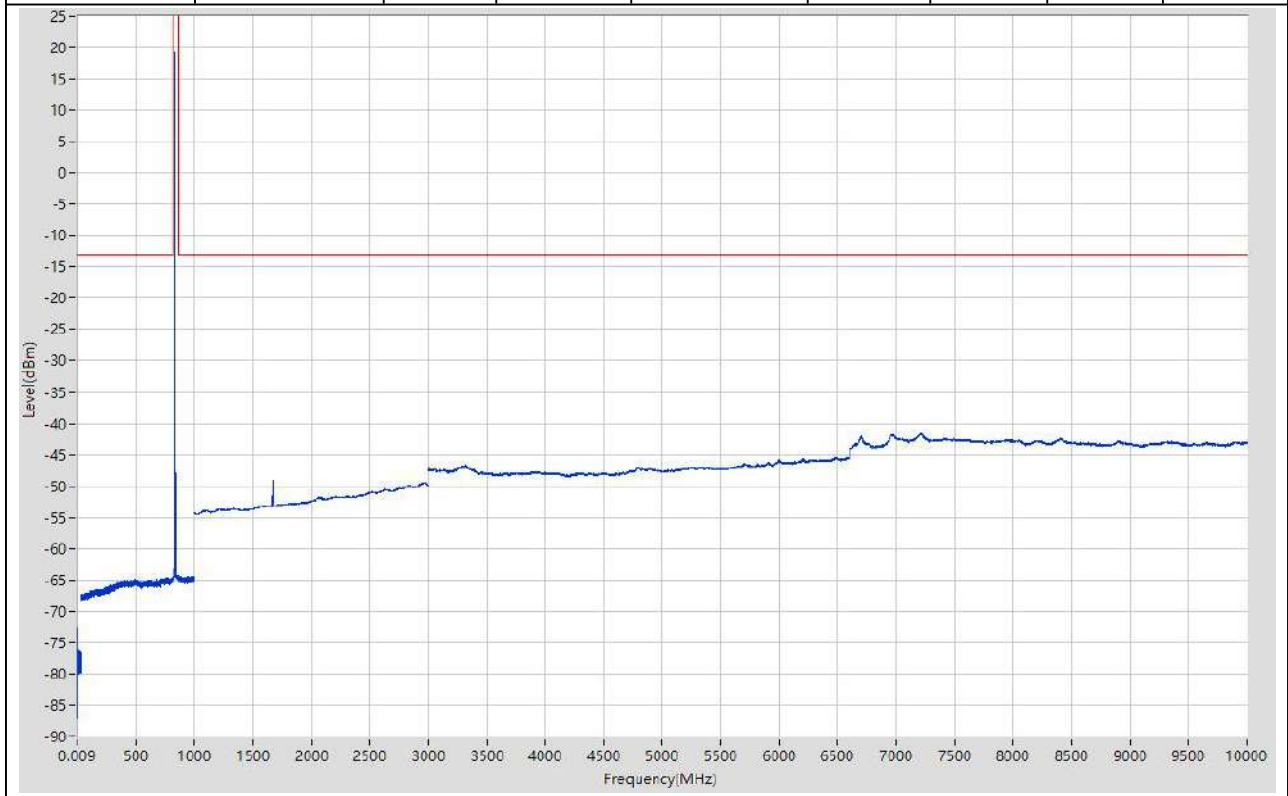
**10.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-75.32	-13	Pass	401
0.15	30	0.01	RMS	0.17	-72.57	-13	Pass	2986
30	814	0.1	RMS	813.5	-64.49	-13	Pass	7841
814	860	0.1	RMS	836	20.18	60	Pass	461
860	1000	0.1	RMS	998.3	-64.3	-13	Pass	1401
1000	3000	1	RMS	1672	-48.21	-13	Pass	2001
3000	10000	1	RMS	7205	-41.57	-13	Pass	7001



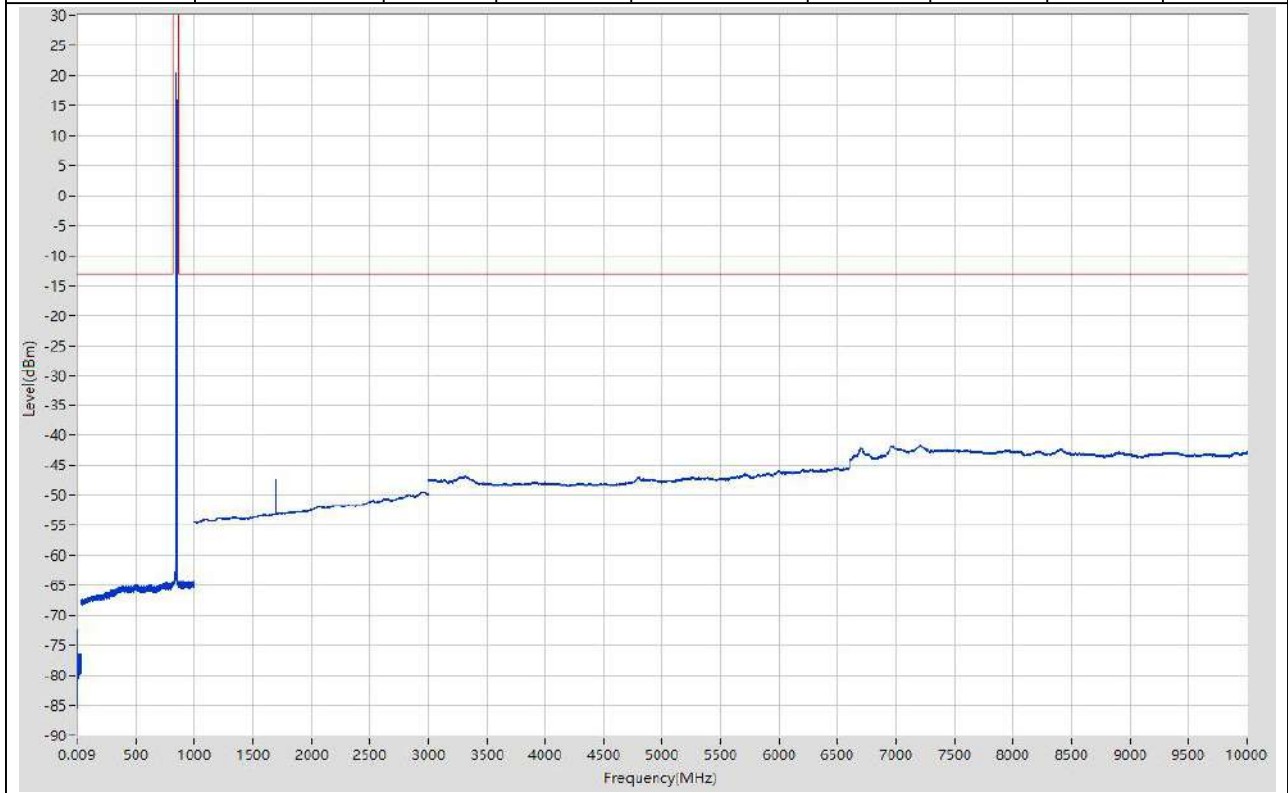
**10.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.009	-73.21	-13	Pass	401
0.15	30	0.01	RMS	0.16	-72.64	-13	Pass	2986
30	814	0.1	RMS	812.4	-64.38	-13	Pass	7841
814	860	0.1	RMS	836	19.25	60	Pass	461
860	1000	0.1	RMS	867.7	-64.34	-13	Pass	1401
1000	3000	1	RMS	1672	-49.13	-13	Pass	2001
3000	10000	1	RMS	7202	-41.59	-13	Pass	7001



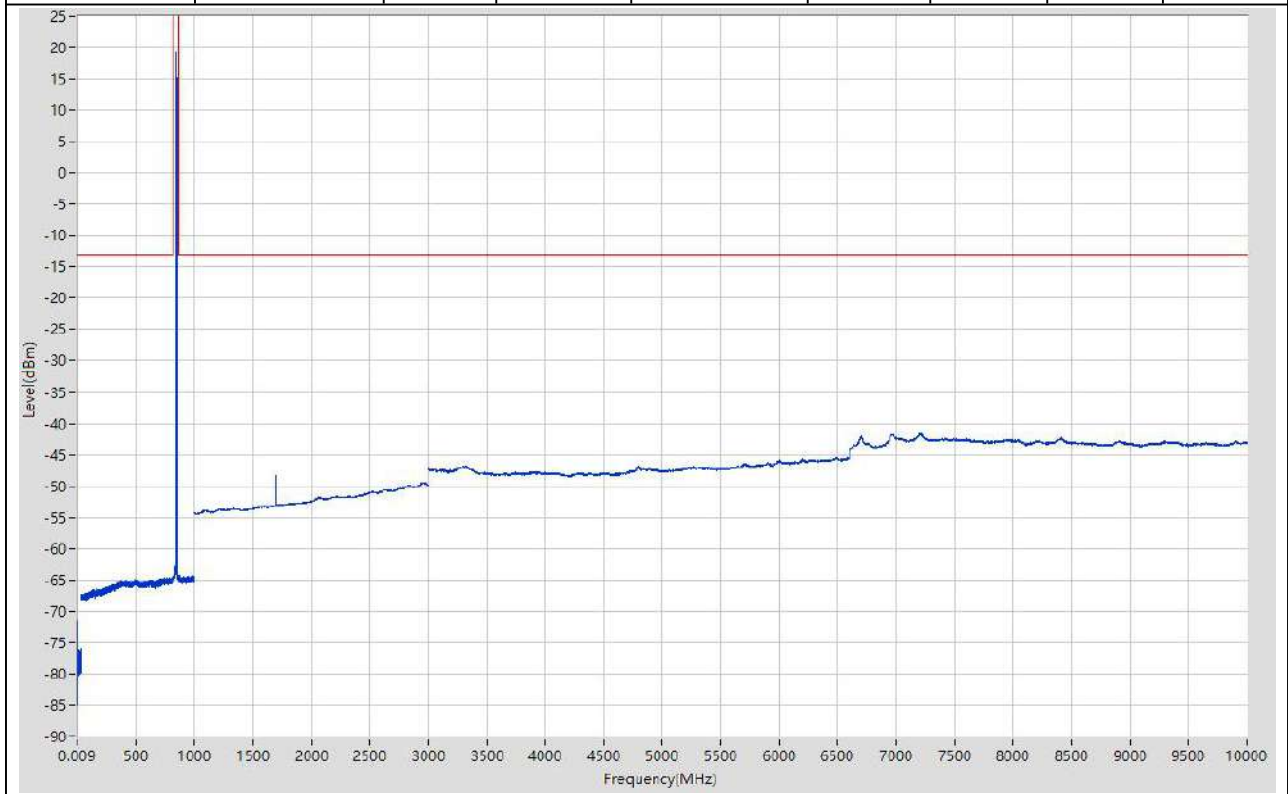
**10.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.01	-73.94	-13	Pass	401
0.15	30	0.01	RMS	0.16	-72.38	-13	Pass	2986
30	814	0.1	RMS	813.6	-64.48	-13	Pass	7841
814	860	0.1	RMS	847.8	20.3	60	Pass	461
860	1000	0.1	RMS	864.9	-64.33	-13	Pass	1401
1000	3000	1	RMS	1695	-47.39	-13	Pass	2001
3000	10000	1	RMS	7201	-41.51	-13	Pass	7001



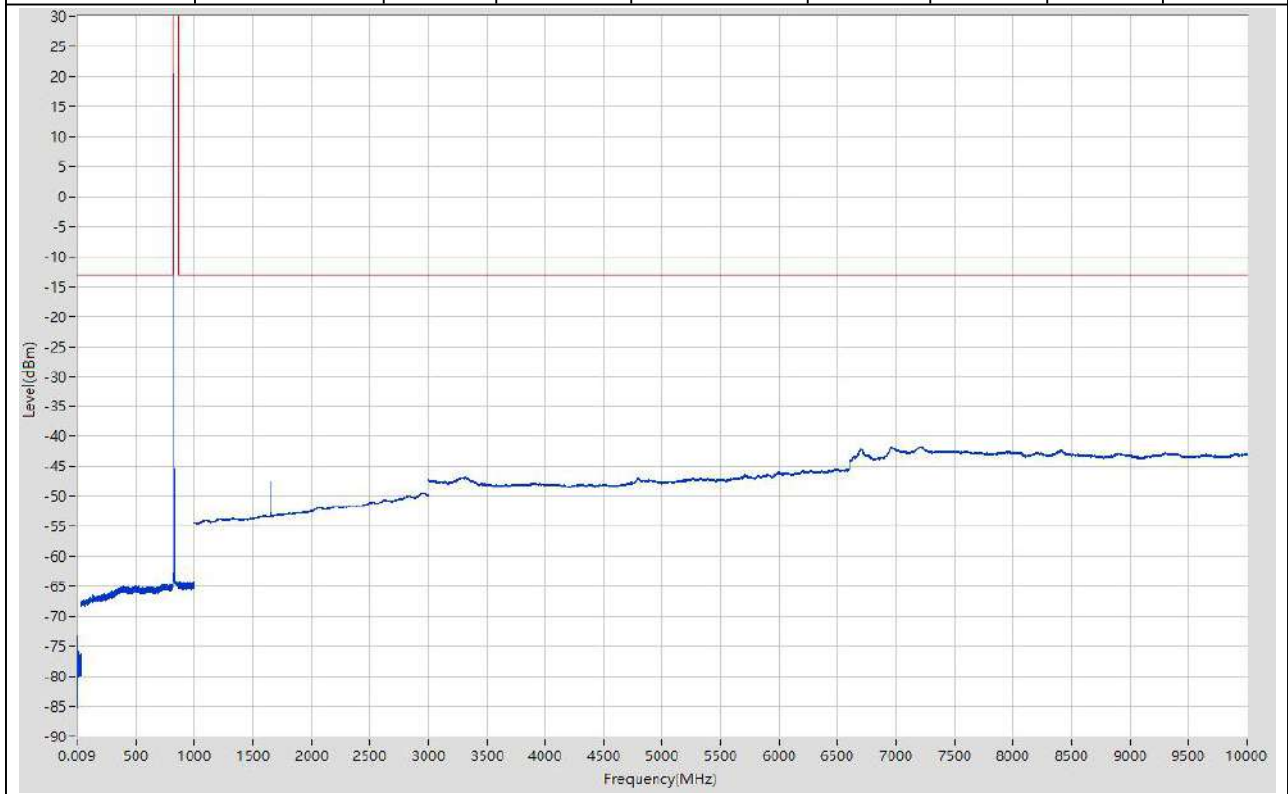
**10.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.01	-74.55	-13	Pass	401
0.15	30	0.01	RMS	0.15	-71.61	-13	Pass	2986
30	814	0.1	RMS	810.9	-64.39	-13	Pass	7841
814	860	0.1	RMS	847.9	19.33	60	Pass	461
860	1000	0.1	RMS	869.4	-64.18	-13	Pass	1401
1000	3000	1	RMS	1695	-48.25	-13	Pass	2001
3000	10000	1	RMS	7204	-41.61	-13	Pass	7001



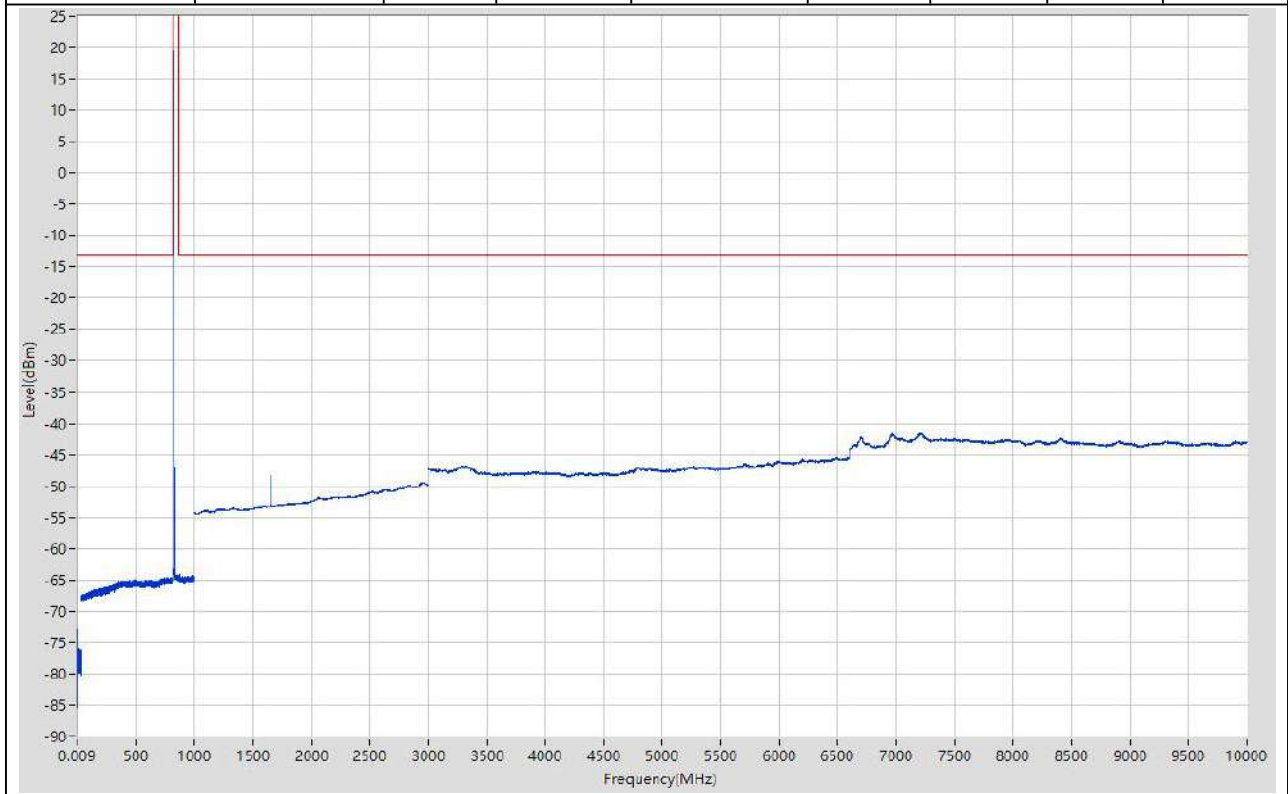
**10.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-73.17	-13	Pass	401
0.15	30	0.01	RMS	0.15	-73.22	-13	Pass	2986
30	814	0.1	RMS	813.5	-62.83	-13	Pass	7841
814	860	0.1	RMS	824.2	20.33	60	Pass	461
860	1000	0.1	RMS	999.6	-64.19	-13	Pass	1401
1000	3000	1	RMS	1648	-47.57	-13	Pass	2001
3000	10000	1	RMS	7210	-41.62	-13	Pass	7001



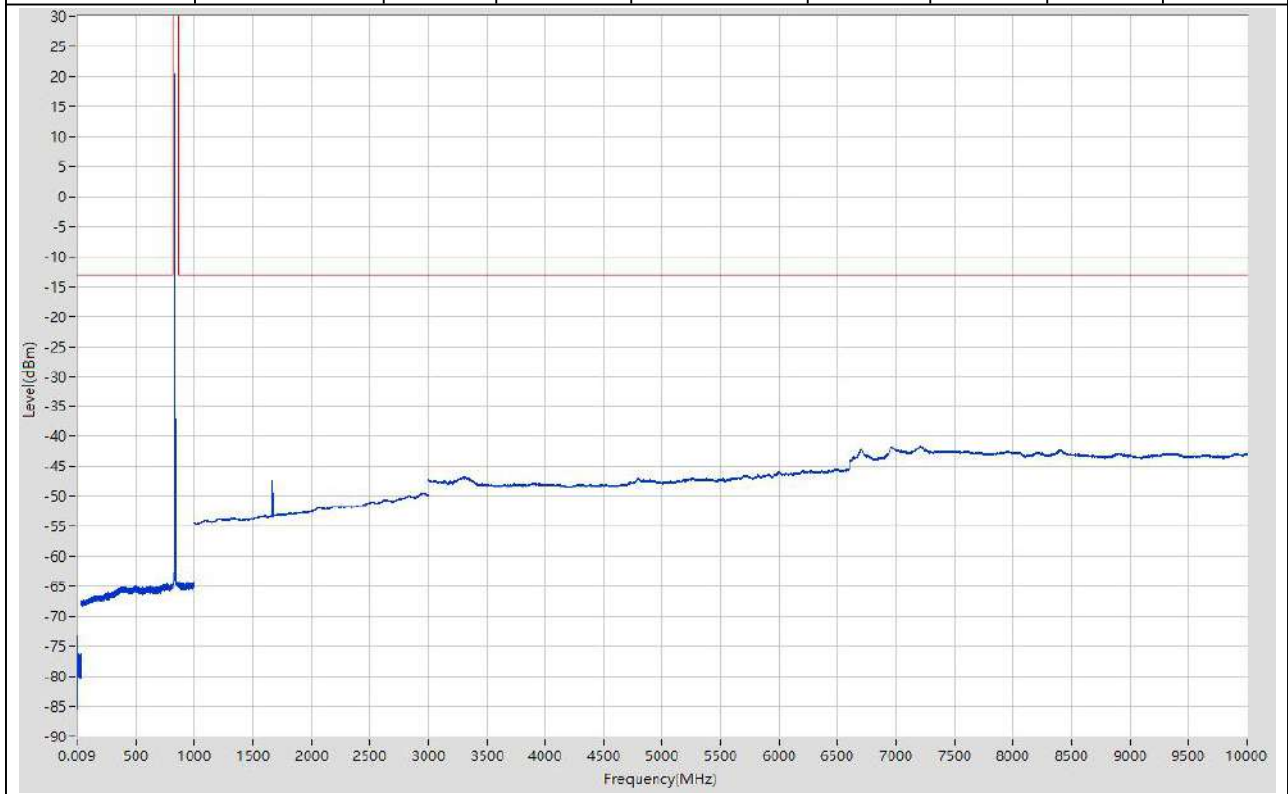
**10.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	-74.35	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.85	-13	Pass	2986
30	814	0.1	RMS	813.5	-63.23	-13	Pass	7841
814	860	0.1	RMS	824.2	19.46	60	Pass	461
860	1000	0.1	RMS	870	-64.14	-13	Pass	1401
1000	3000	1	RMS	1648	-48.35	-13	Pass	2001
3000	10000	1	RMS	7198	-41.63	-13	Pass	7001



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

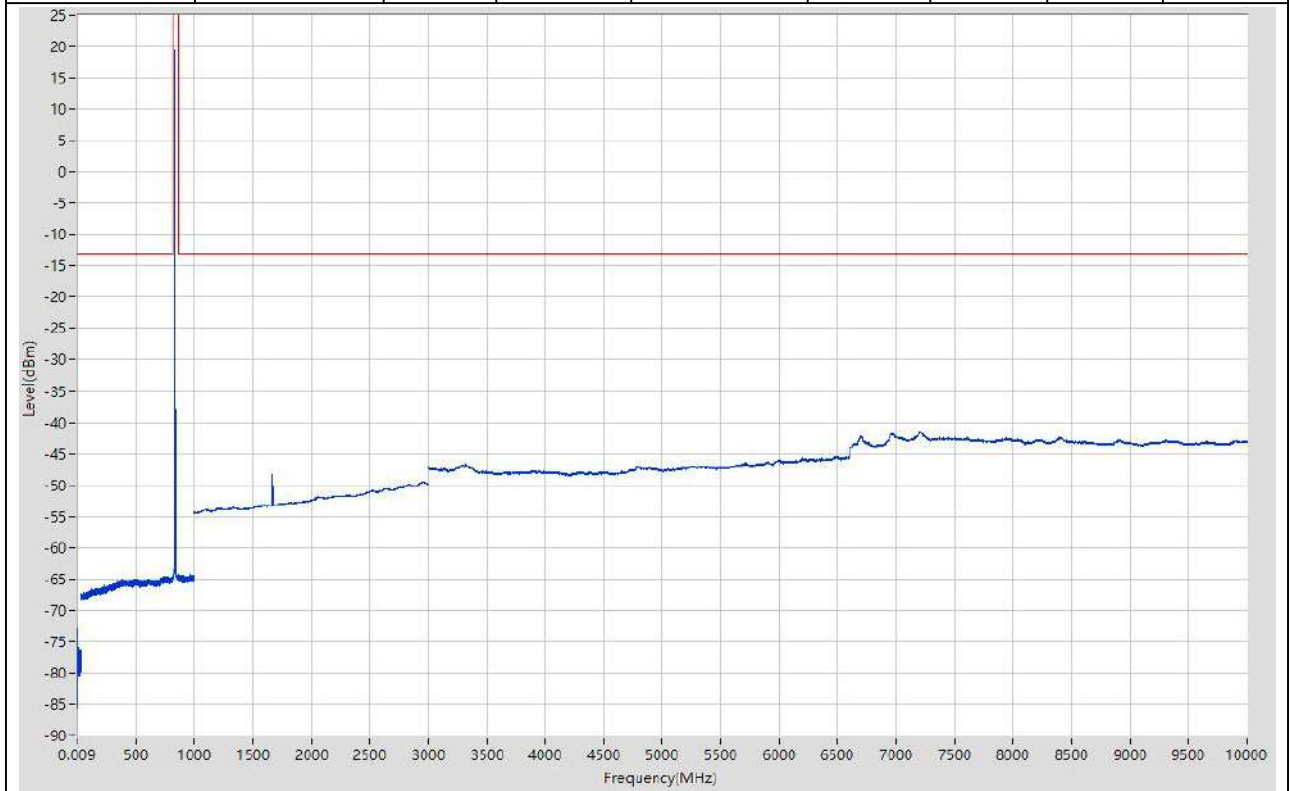
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.3	-13	Pass	401
0.15	30	0.01	RMS	0.16	-73.19	-13	Pass	2986
30	814	0.1	RMS	808.8	-64.43	-13	Pass	7841
814	860	0.1	RMS	835.2	20.47	60	Pass	461
860	1000	0.1	RMS	993	-64.35	-13	Pass	1401
1000	3000	1	RMS	1670	-47.36	-13	Pass	2001
3000	10000	1	RMS	7202	-41.62	-13	Pass	7001



### 10.10. 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	-73.99	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.99	-13	Pass	2986
30	814	0.1	RMS	813.7	-64.29	-13	Pass	7841
814	860	0.1	RMS	835.2	19.45	60	Pass	461
860	1000	0.1	RMS	860.3	-64.35	-13	Pass	1401
1000	3000	1	RMS	1670	-48.43	-13	Pass	2001
3000	10000	1	RMS	7206	-41.6	-13	Pass	7001

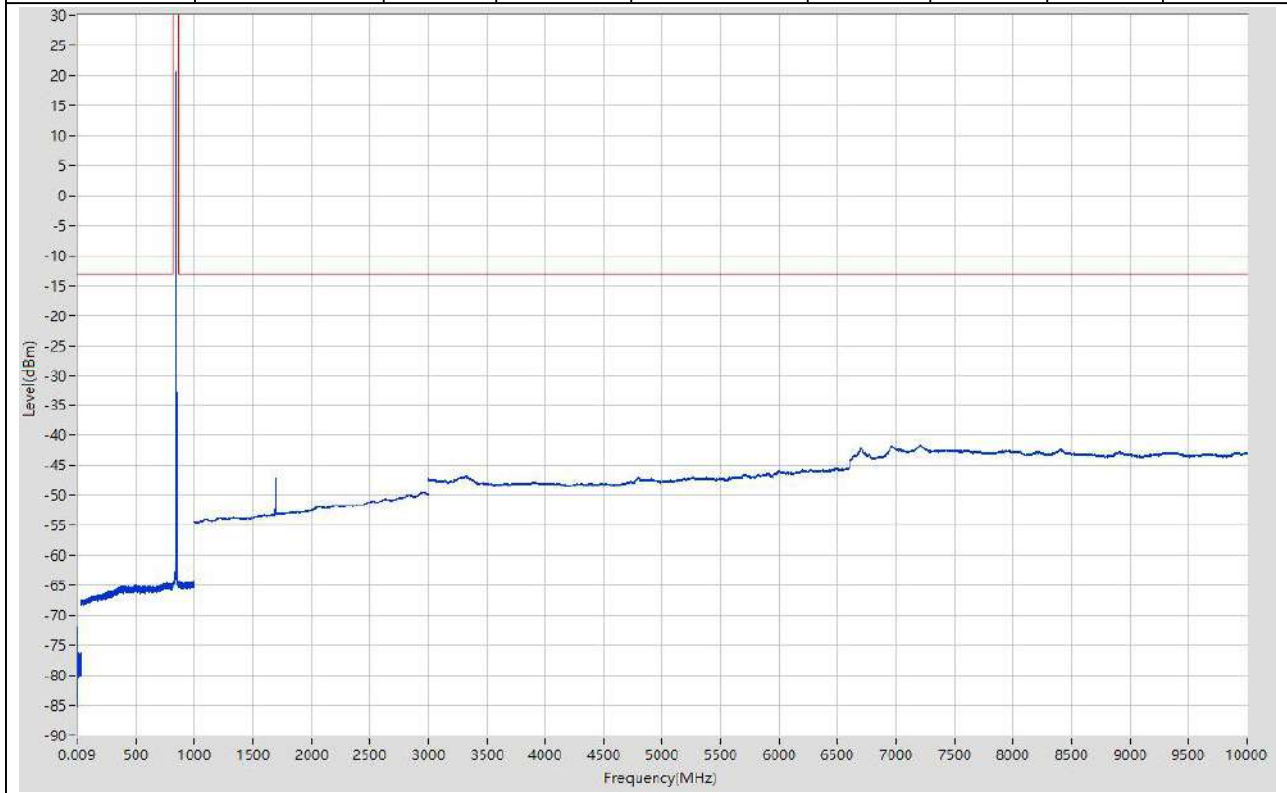




### 10.11. LTE Spurious Emission at Antenna

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

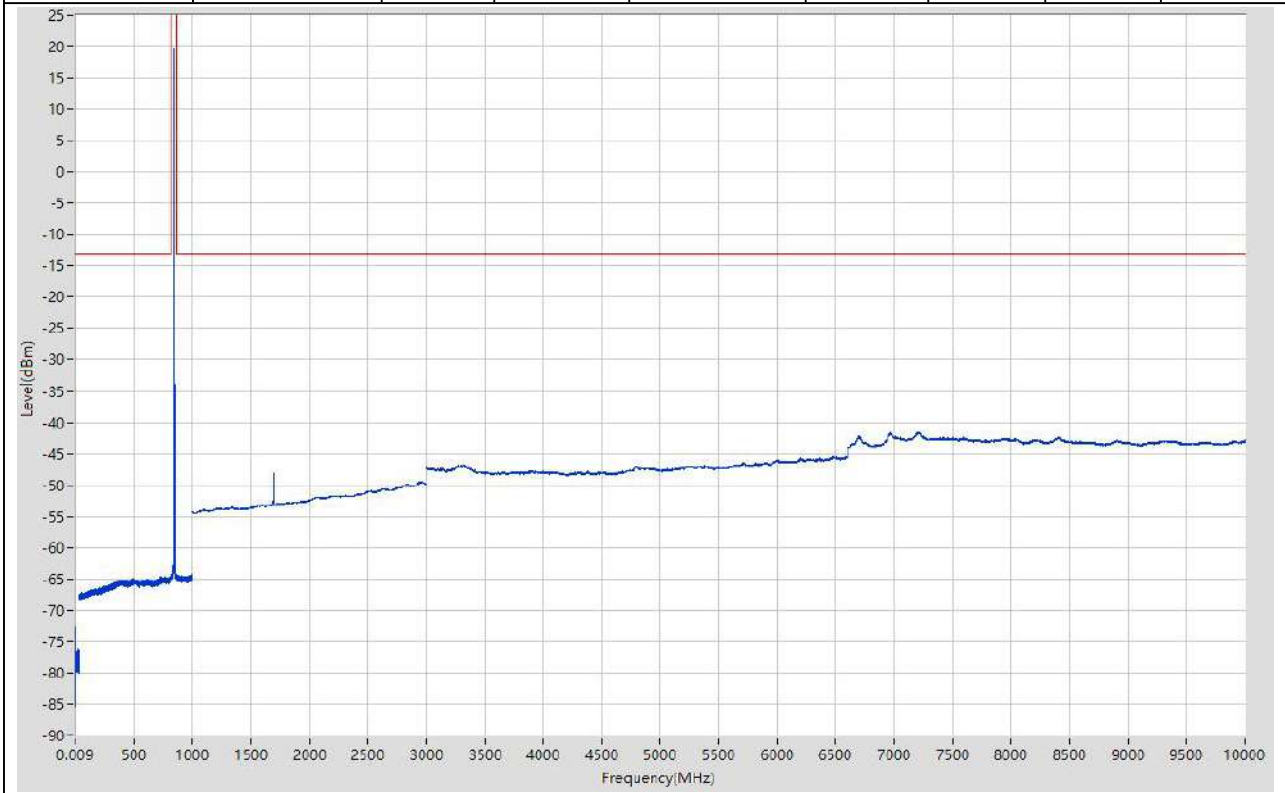
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.66	-13	Pass	401
0.15	30	0.01	RMS	0.16	-71.98	-13	Pass	2986
30	814	0.1	RMS	811.7	-64.39	-13	Pass	7841
814	860	0.1	RMS	846.2	20.53	60	Pass	461
860	1000	0.1	RMS	868.9	-64.32	-13	Pass	1401
1000	3000	1	RMS	1692	-47.22	-13	Pass	2001
3000	10000	1	RMS	7203	-41.54	-13	Pass	7001



### 10.12. LTE Spurious Emission at Antenna

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

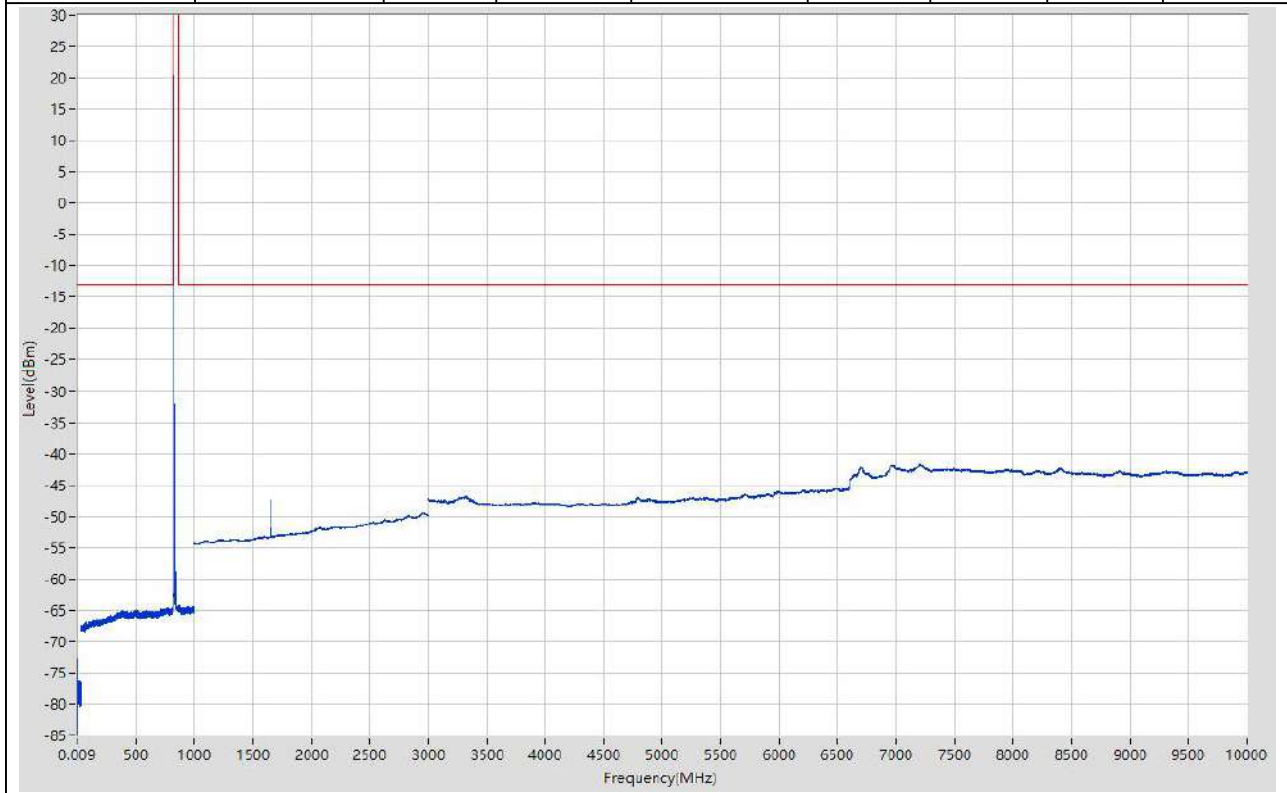
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.25	-13	Pass	401
0.15	30	0.01	RMS	0.18	-72.66	-13	Pass	2986
30	814	0.1	RMS	812.4	-64.31	-13	Pass	7841
814	860	0.1	RMS	846.2	19.67	60	Pass	461
860	1000	0.1	RMS	866.6	-64.24	-13	Pass	1401
1000	3000	1	RMS	1692	-48.06	-13	Pass	2001
3000	10000	1	RMS	7207	-41.59	-13	Pass	7001



### 10.13. LTE Spurious Emission at Antenna

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

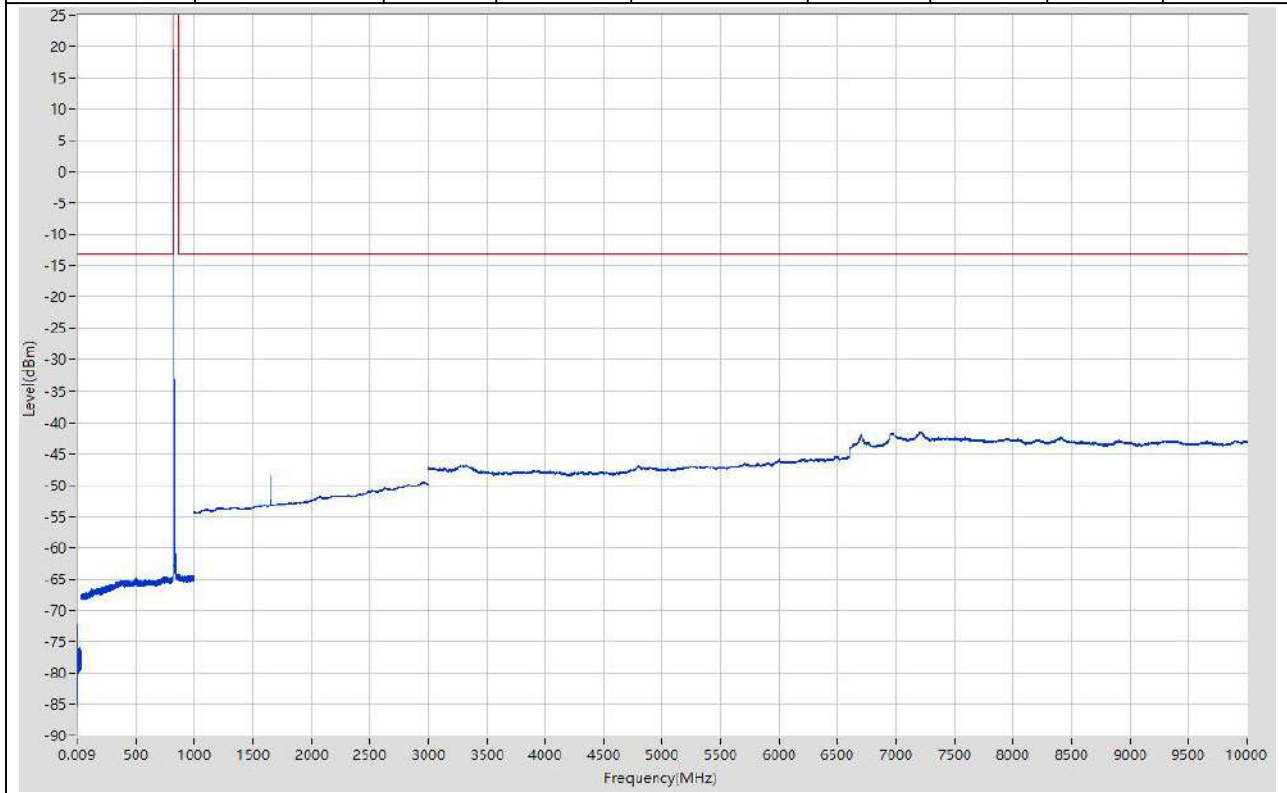
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.82	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.98	-13	Pass	2986
30	814	0.1	RMS	813.6	-62.39	-13	Pass	7841
814	860	0.1	RMS	824.3	20.43	60	Pass	461
860	1000	0.1	RMS	869.4	-64.23	-13	Pass	1401
1000	3000	1	RMS	1648	-47.47	-13	Pass	2001
3000	10000	1	RMS	7209	-41.59	-13	Pass	7001



### 10.14. LTE Spurious Emission at Antenna

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

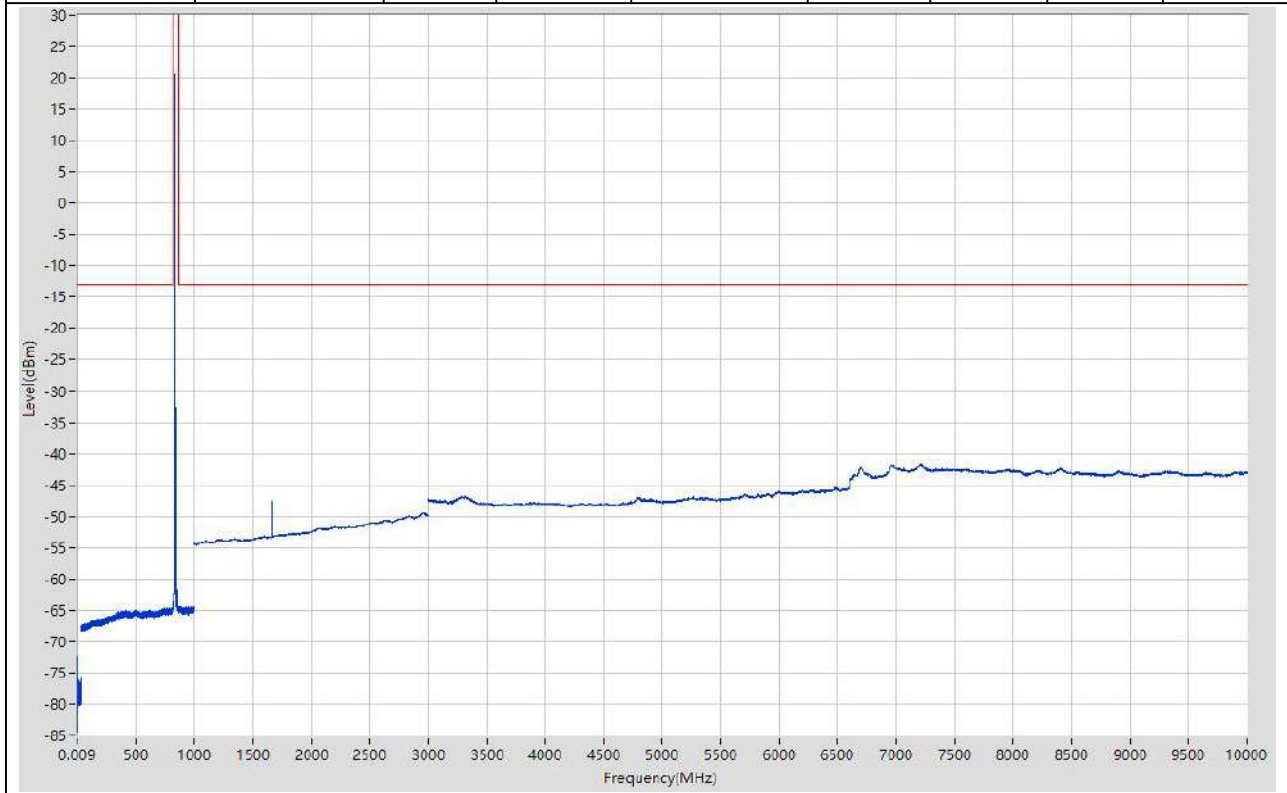
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.44	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.42	-13	Pass	2986
30	814	0.1	RMS	813.7	-63.03	-13	Pass	7841
814	860	0.1	RMS	824.3	19.46	60	Pass	461
860	1000	0.1	RMS	872.6	-64.29	-13	Pass	1401
1000	3000	1	RMS	1648	-48.59	-13	Pass	2001
3000	10000	1	RMS	7208	-41.65	-13	Pass	7001



### 10.15. LTE Spurious Emission at Antenna

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

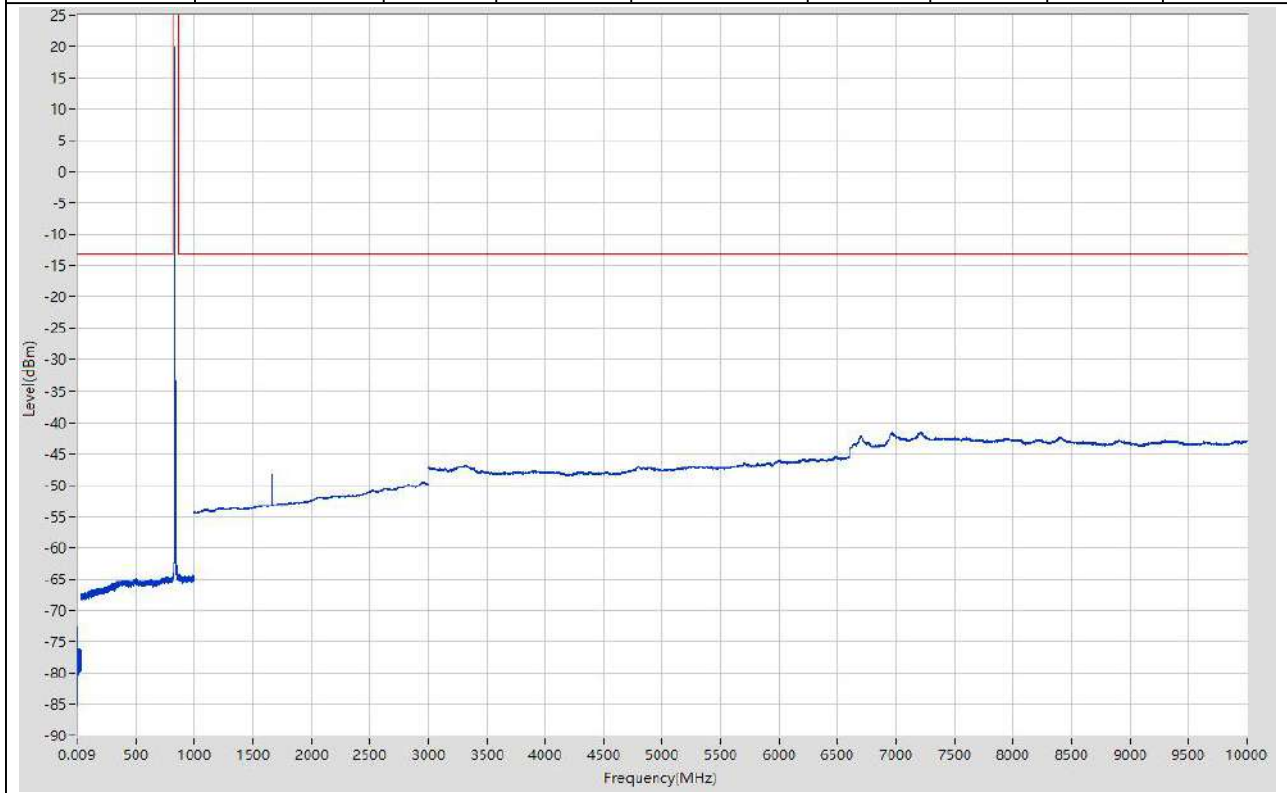
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.55	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.4	-13	Pass	2986
30	814	0.1	RMS	810.5	-64.19	-13	Pass	7841
814	860	0.1	RMS	834.3	20.58	60	Pass	461
860	1000	0.1	RMS	997.4	-64.44	-13	Pass	1401
1000	3000	1	RMS	1668	-47.47	-13	Pass	2001
3000	10000	1	RMS	7202	-41.59	-13	Pass	7001



### 10.16. LTE Spurious Emission at Antenna

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

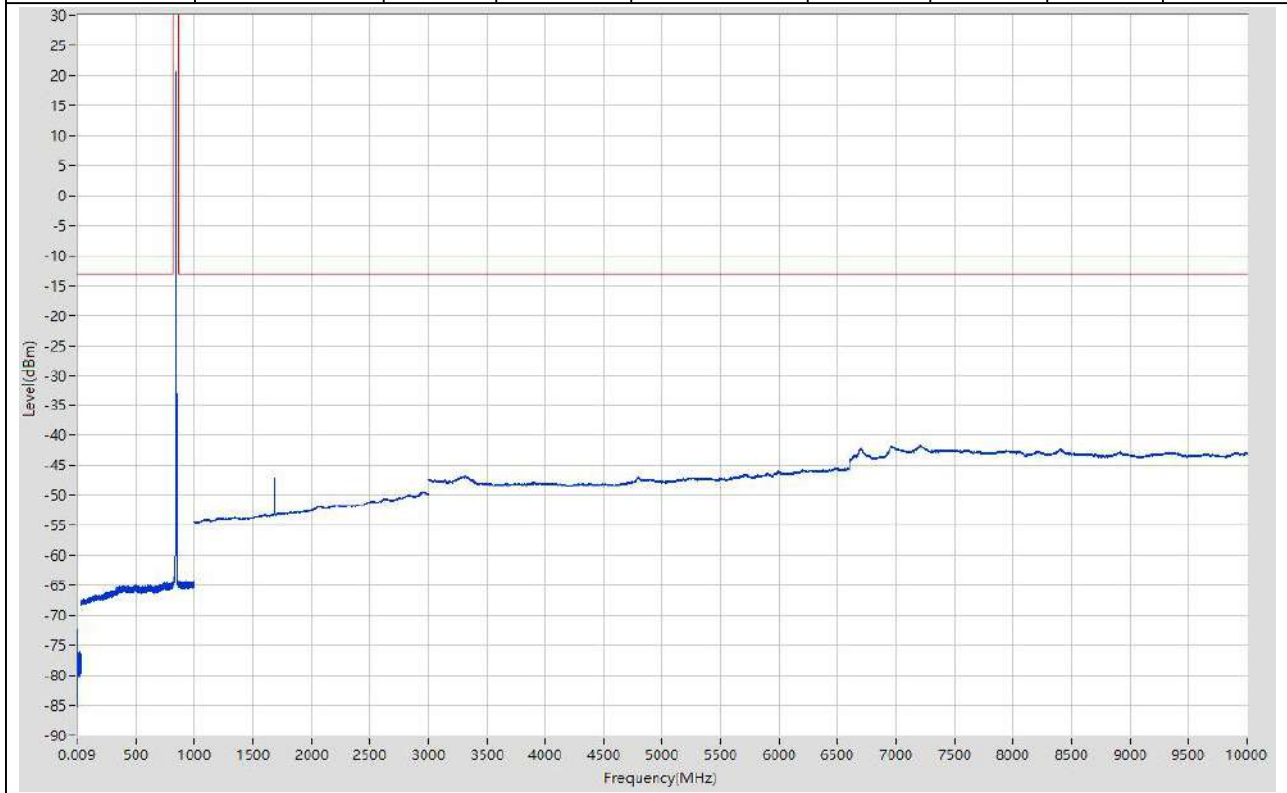
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-74.41	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.7	-13	Pass	2986
30	814	0.1	RMS	810.5	-64.3	-13	Pass	7841
814	860	0.1	RMS	834.3	19.72	60	Pass	461
860	1000	0.1	RMS	860.5	-64.21	-13	Pass	1401
1000	3000	1	RMS	1668	-48.3	-13	Pass	2001
3000	10000	1	RMS	7206	-41.64	-13	Pass	7001



### 10.17. LTE Spurious Emission at Antenna

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

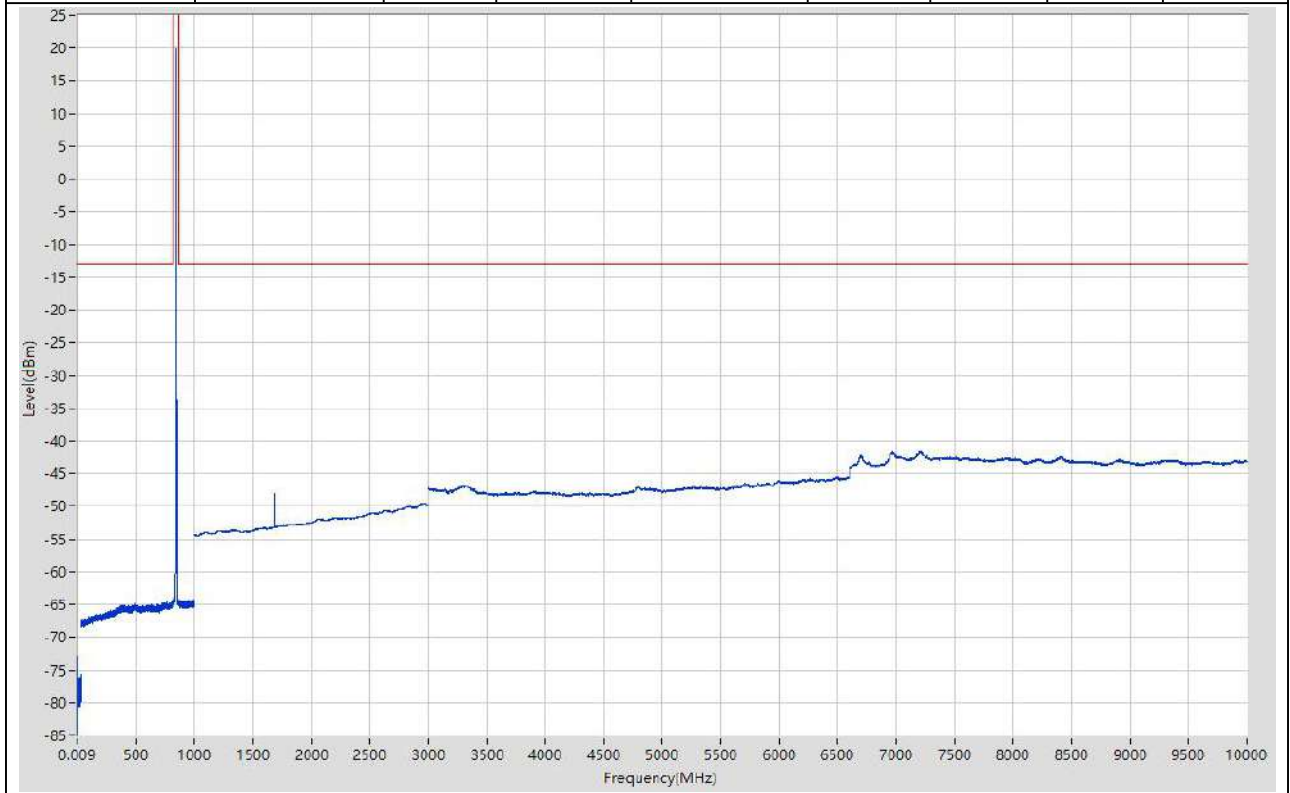
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.37	-13	Pass	401
0.15	30	0.01	RMS	0.16	-72.31	-13	Pass	2986
30	814	0.1	RMS	740	-64.5	-13	Pass	7841
814	860	0.1	RMS	844.3	20.64	60	Pass	461
860	1000	0.1	RMS	994.6	-64.31	-13	Pass	1401
1000	3000	1	RMS	1688	-47.08	-13	Pass	2001
3000	10000	1	RMS	7204	-41.6	-13	Pass	7001



### 10.18. 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	0.011	-73.99	-13	Pass	401
0.15	30	0.01	RMS	0.16	-72.8	-13	Pass	2986
30	814	0.1	RMS	812.7	-64.39	-13	Pass	7841
814	860	0.1	RMS	844.3	19.87	60	Pass	461
860	1000	0.1	RMS	984.4	-64.39	-13	Pass	1401
1000	3000	1	RMS	1688	-48.13	-13	Pass	2001
3000	10000	1	RMS	6965	-41.64	-13	Pass	7001

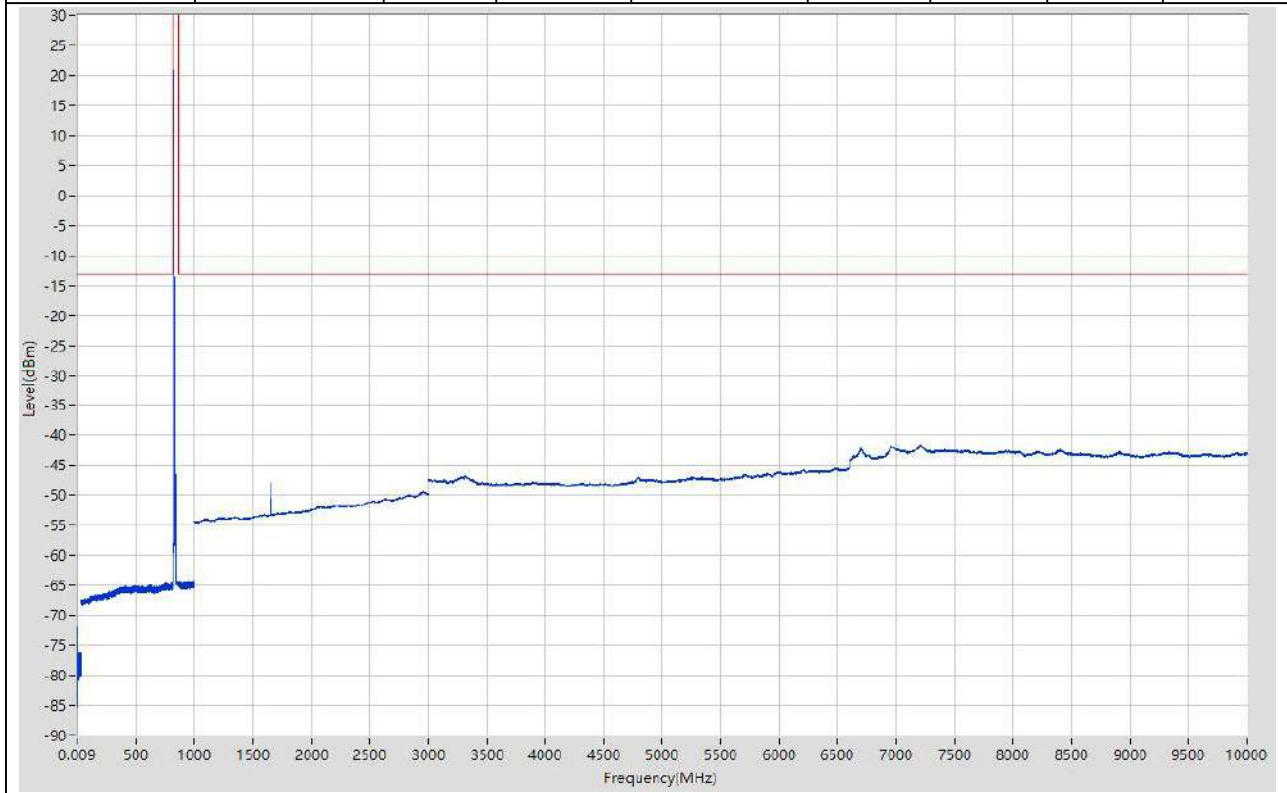




### 10.19. LTE Spurious Emission at Antenna

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

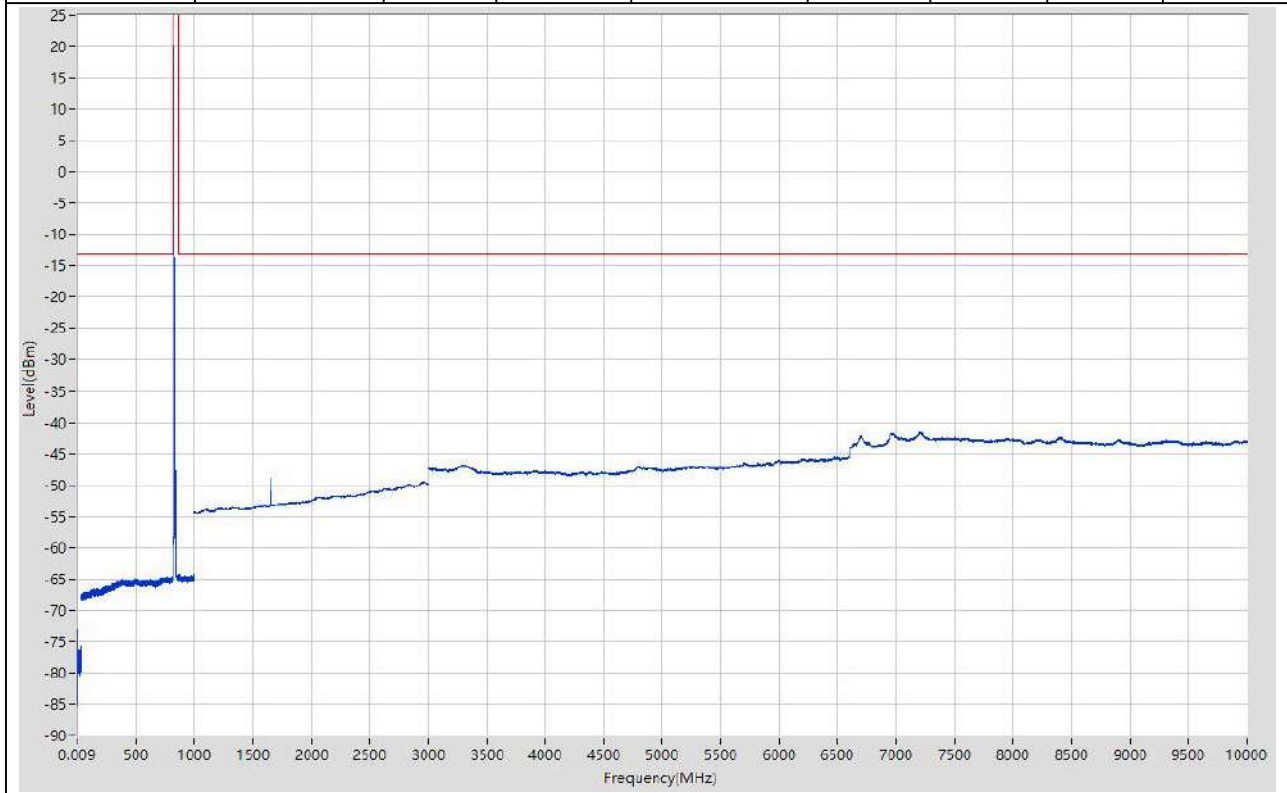
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-75.19	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.04	-13	Pass	2986
30	814	0.1	RMS	813.9	-61.13	-13	Pass	7841
814	860	0.1	RMS	824.6	20.88	60	Pass	461
860	1000	0.1	RMS	873.5	-64.27	-13	Pass	1401
1000	3000	1	RMS	1649	-47.98	-13	Pass	2001
3000	10000	1	RMS	7207	-41.62	-13	Pass	7001



### 10.20. LTE Spurious Emission at Antenna

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

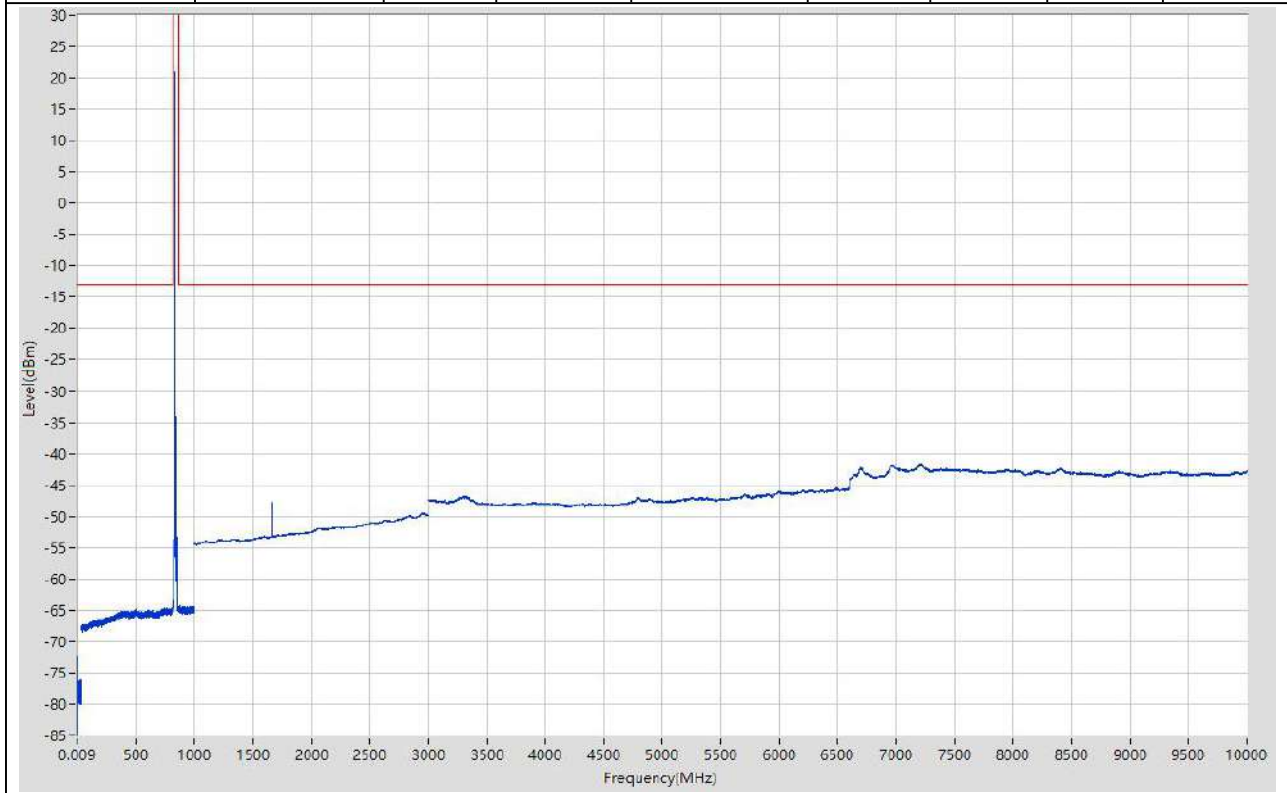
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.66	-13	Pass	401
0.15	30	0.01	RMS	0.19	-73.02	-13	Pass	2986
30	814	0.1	RMS	813.9	-61.56	-13	Pass	7841
814	860	0.1	RMS	824.6	19.95	60	Pass	461
860	1000	0.1	RMS	873.7	-64.2	-13	Pass	1401
1000	3000	1	RMS	1649	-48.93	-13	Pass	2001
3000	10000	1	RMS	7198	-41.67	-13	Pass	7001



### 10.21. LTE Spurious Emission at Antenna

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

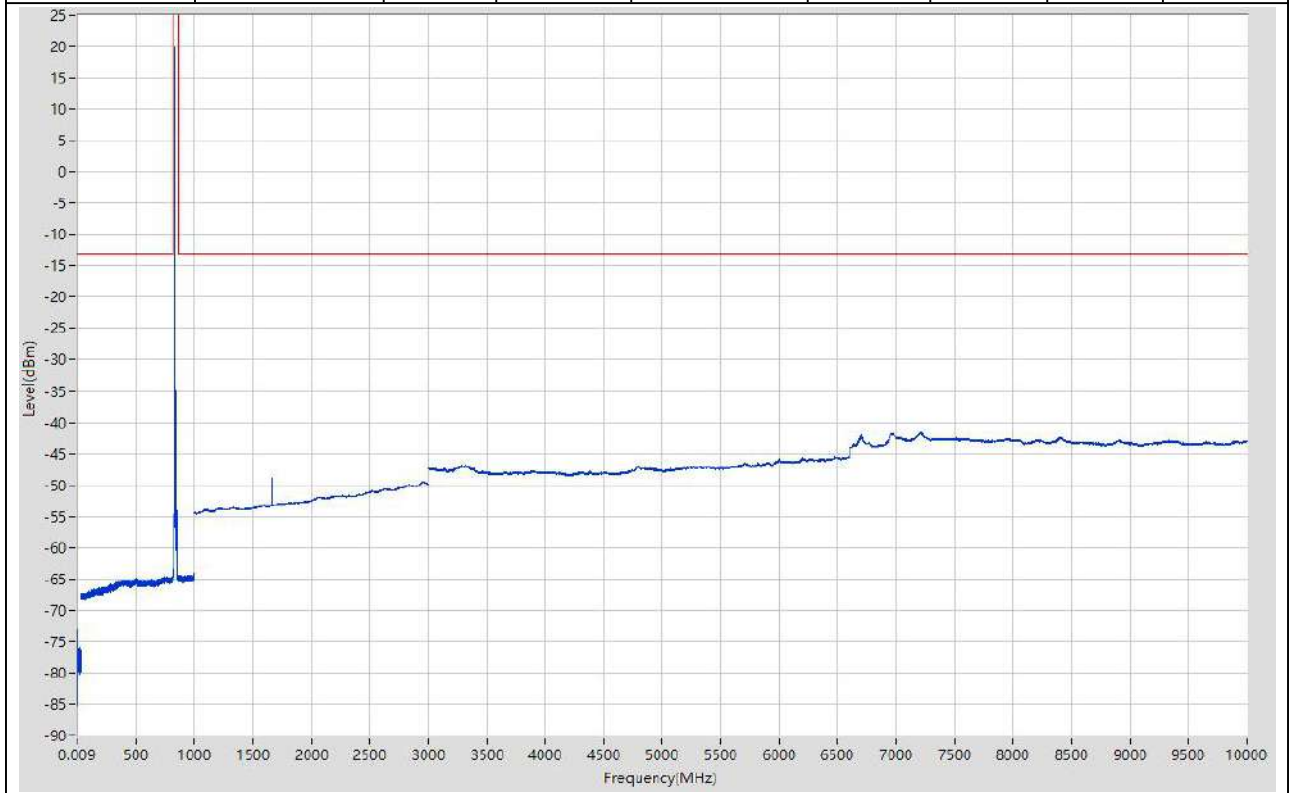
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.38	-13	Pass	401
0.15	30	0.01	RMS	0.16	-72.37	-13	Pass	2986
30	814	0.1	RMS	813.3	-64.36	-13	Pass	7841
814	860	0.1	RMS	832.1	20.91	60	Pass	461
860	1000	0.1	RMS	877.2	-64.24	-13	Pass	1401
1000	3000	1	RMS	1664	-47.84	-13	Pass	2001
3000	10000	1	RMS	7203	-41.59	-13	Pass	7001



### 10.22. LTE Spurious Emission at Antenna

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

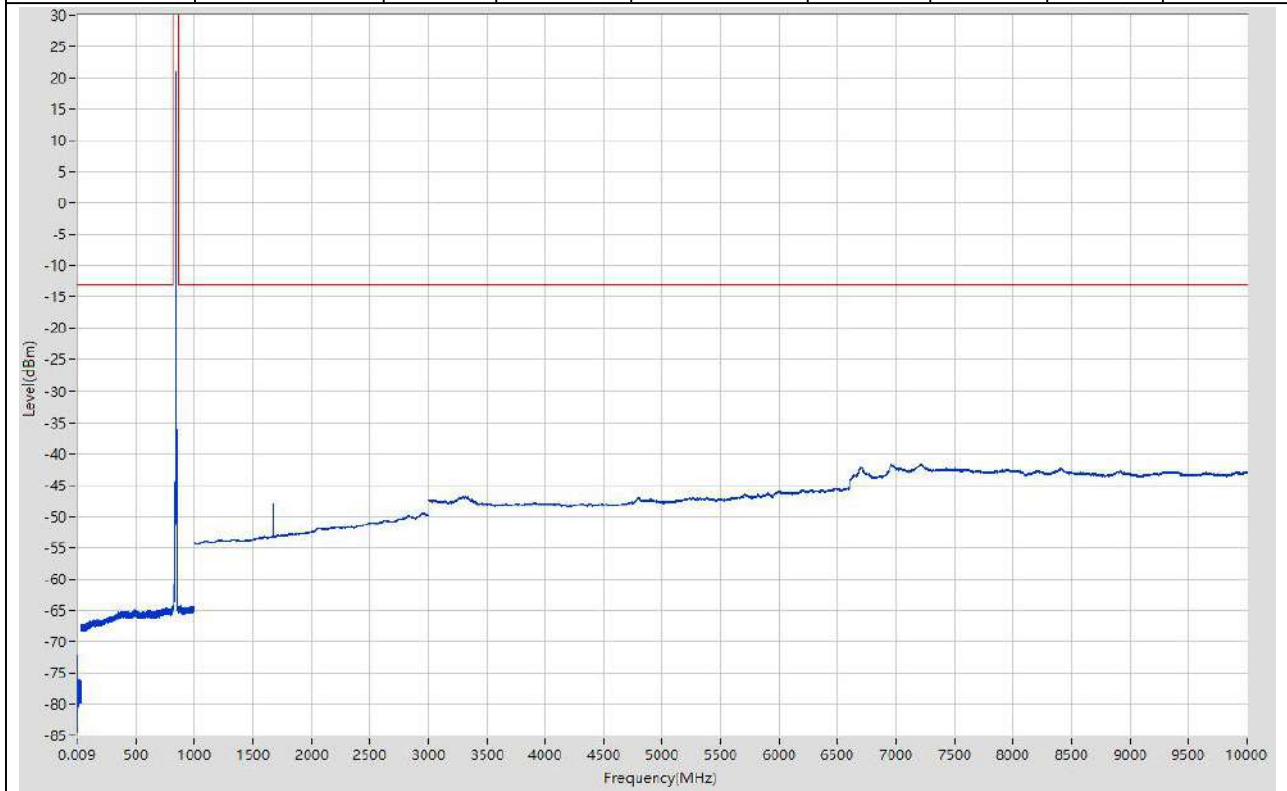
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.02	-13	Pass	401
0.15	30	0.01	RMS	0.15	-73.09	-13	Pass	2986
30	814	0.1	RMS	813.8	-64.39	-13	Pass	7841
814	860	0.1	RMS	832.1	19.85	60	Pass	461
860	1000	0.1	RMS	993	-64.07	-13	Pass	1401
1000	3000	1	RMS	1664	-48.93	-13	Pass	2001
3000	10000	1	RMS	7204	-41.65	-13	Pass	7001



### 10.23. LTE Spurious Emission at Antenna

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

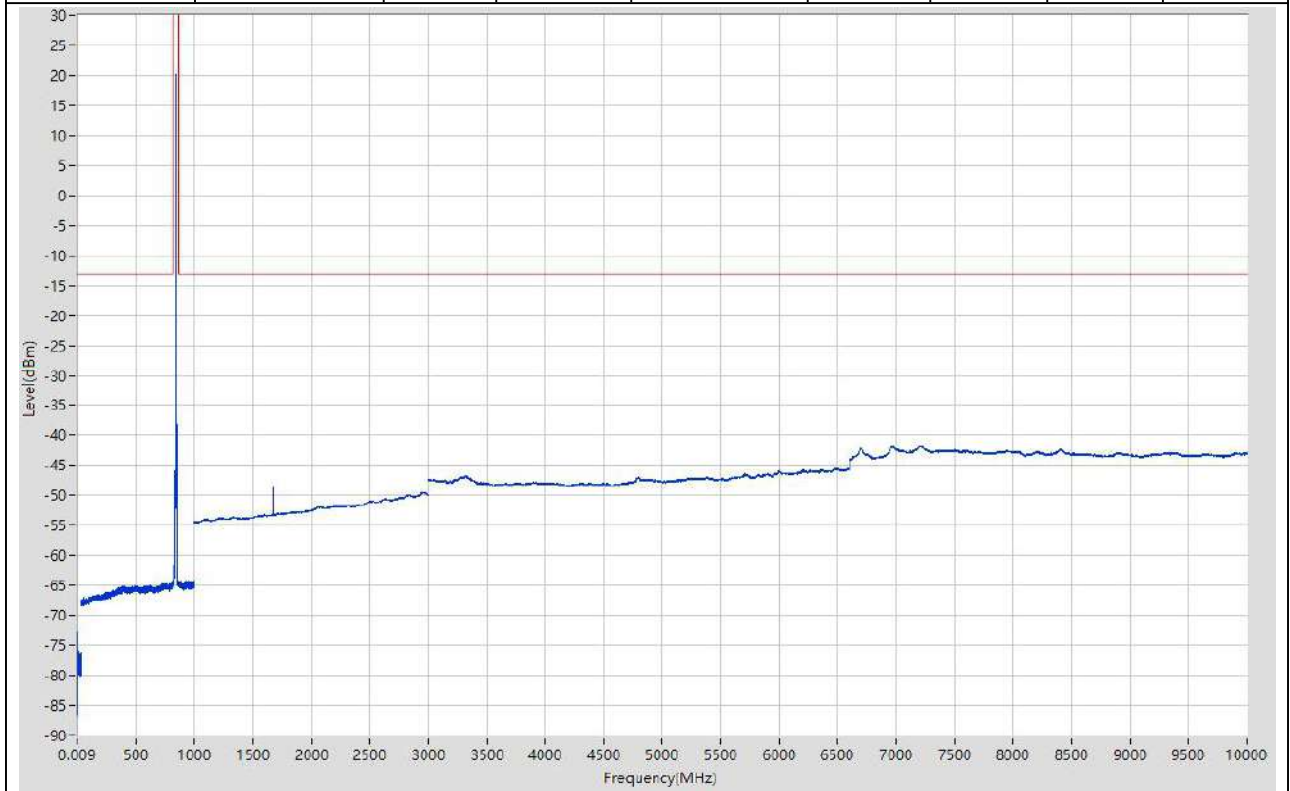
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-75.1	-13	Pass	401
0.15	30	0.01	RMS	0.18	-72.21	-13	Pass	2986
30	814	0.1	RMS	813.7	-64.32	-13	Pass	7841
814	860	0.1	RMS	839.6	20.89	60	Pass	461
860	1000	0.1	RMS	885.9	-64.31	-13	Pass	1401
1000	3000	1	RMS	1679	-47.87	-13	Pass	2001
3000	10000	1	RMS	7209	-41.63	-13	Pass	7001



### 10.24. LTE Spurious Emission at Antenna

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

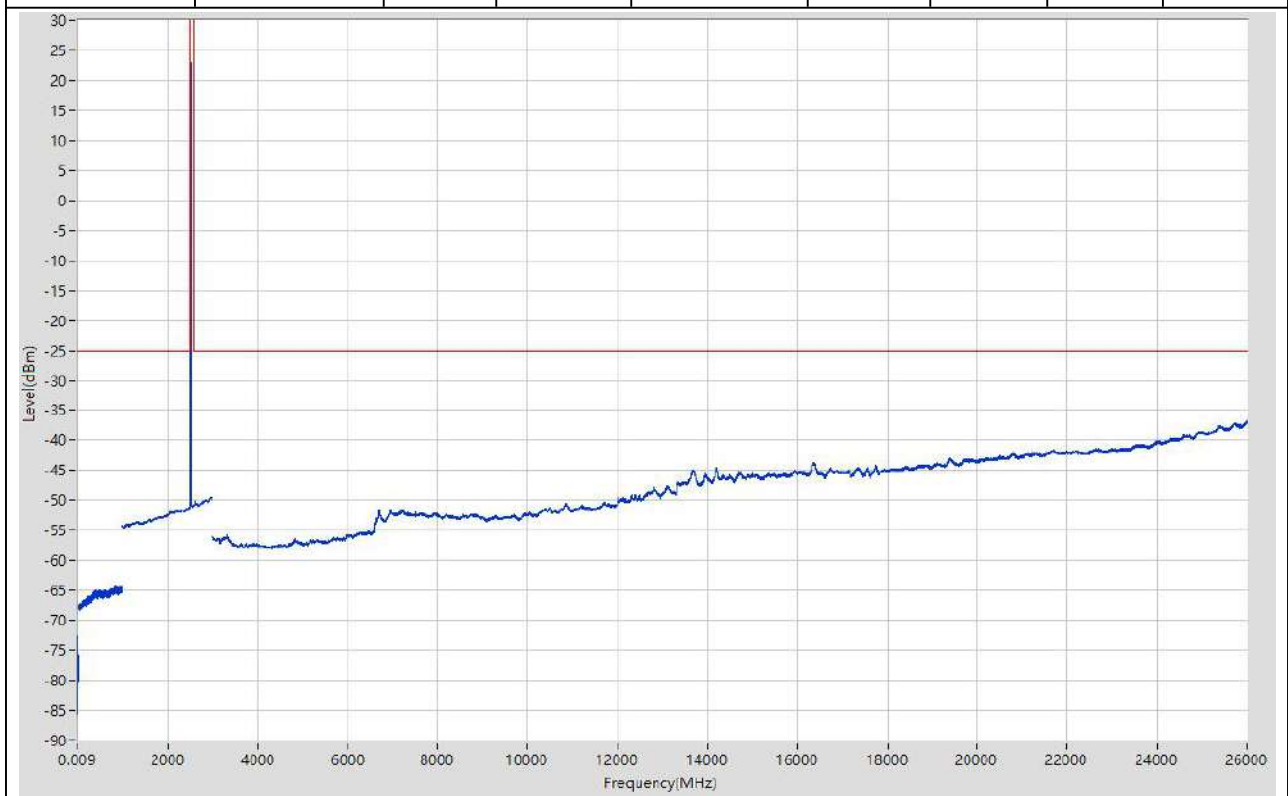
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.27	-13	Pass	401
0.15	30	0.01	RMS	0.15	-72.74	-13	Pass	2986
30	814	0.1	RMS	813.8	-64.41	-13	Pass	7841
814	860	0.1	RMS	839.6	20.15	60	Pass	461
860	1000	0.1	RMS	864.1	-64.36	-13	Pass	1401
1000	3000	1	RMS	1679	-48.77	-13	Pass	2001
3000	10000	1	RMS	7207	-41.68	-13	Pass	7001



## 11. LTE\_Band7

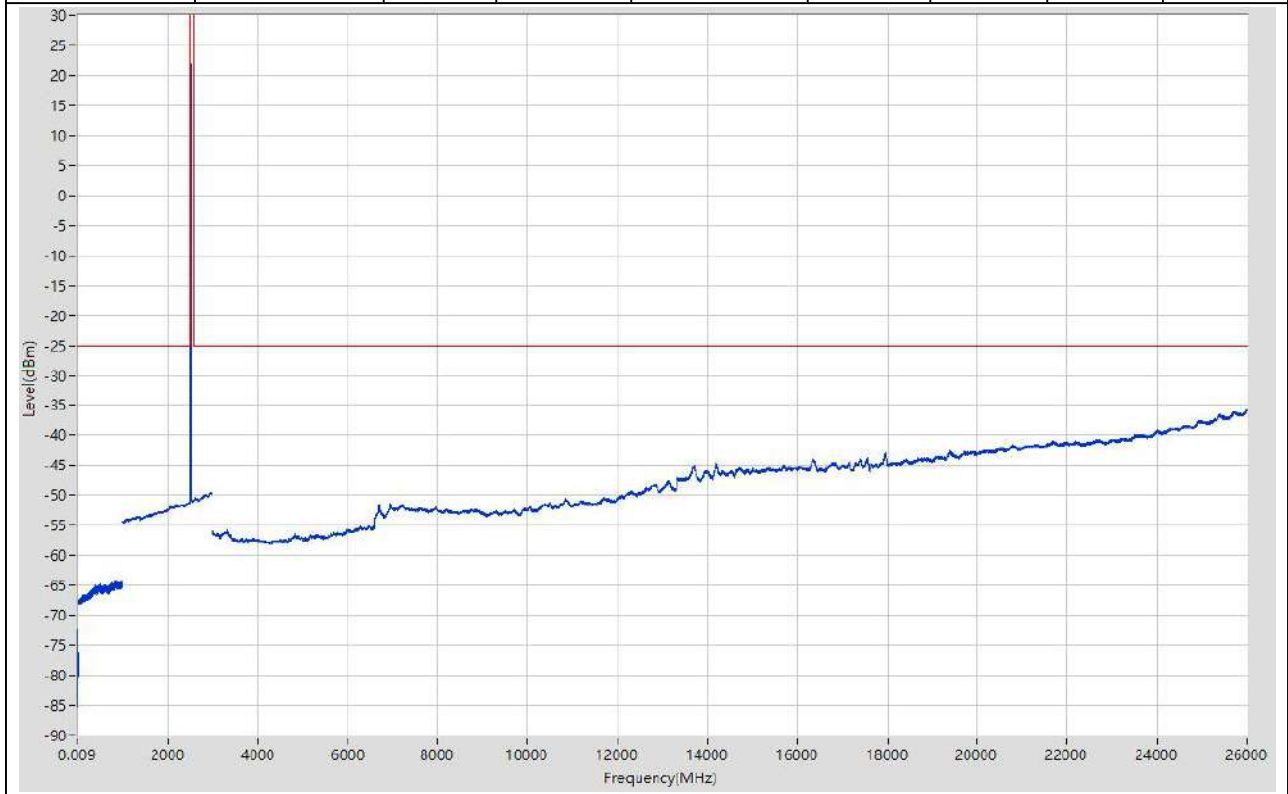
### 11.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-74.58	-25	Pass	401
0.15	30	0.01	RMS	0.16	-72.49	-25	Pass	2986
30	1000	0.1	RMS	863.51	-64.17	-25	Pass	9701
1000	2490	1	RMS	2490	-50.22	-25	Pass	1491
2490	2580	1	RMS	2500.125	22.92	60	Pass	401
2580	3000	1	RMS	2956	-49.45	-25	Pass	421
3000	12000	1	RMS	11700	-50.28	-25	Pass	9002
12000	26000	1	RMS	25998	-36.72	-25	Pass	14002



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

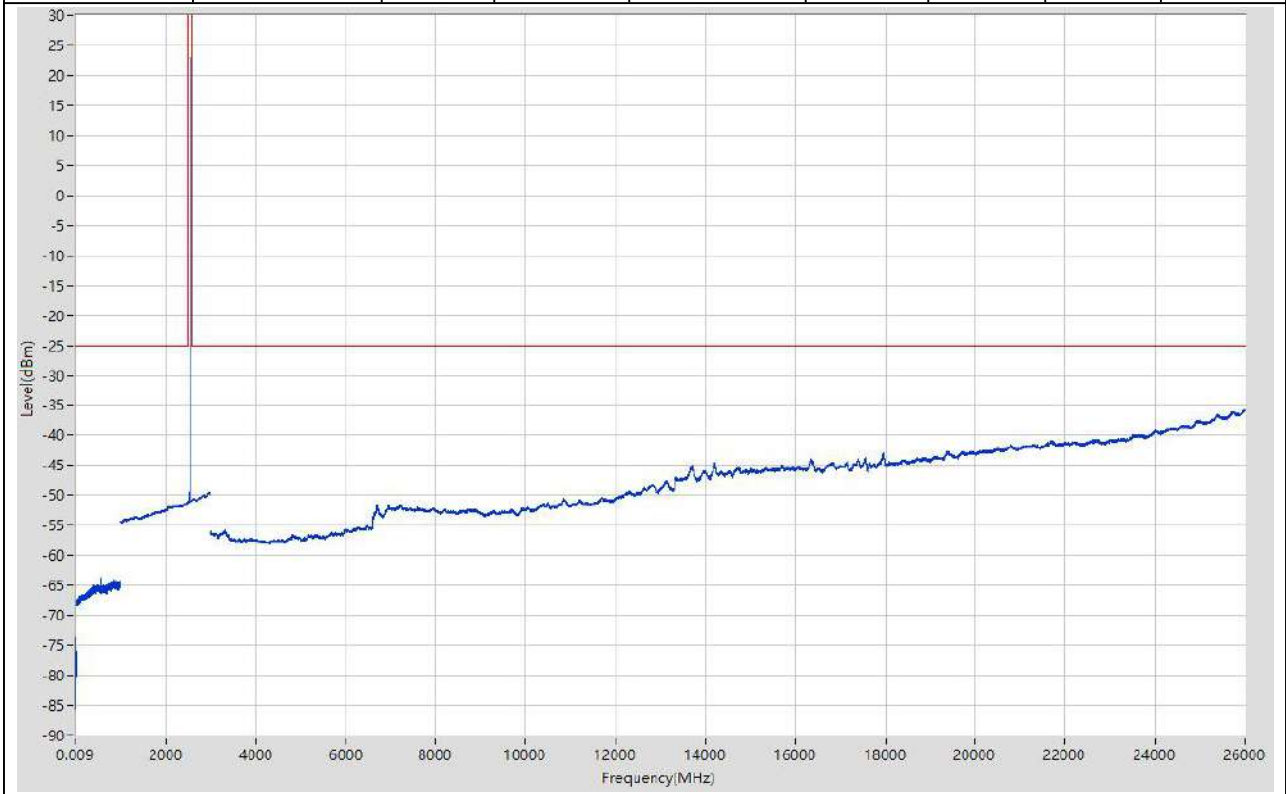
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.12	-25	Pass	401
0.15	30	0.01	RMS	0.16	-72.39	-25	Pass	2986
30	1000	0.1	RMS	838.9	-64.24	-25	Pass	9701
1000	2490	1	RMS	2490	-50.32	-25	Pass	1491
2490	2580	1	RMS	2500.125	21.89	60	Pass	401
2580	3000	1	RMS	2950	-49.45	-25	Pass	421
3000	12000	1	RMS	11700	-50.34	-25	Pass	9002
12000	26000	1	RMS	25999	-35.64	-25	Pass	14002





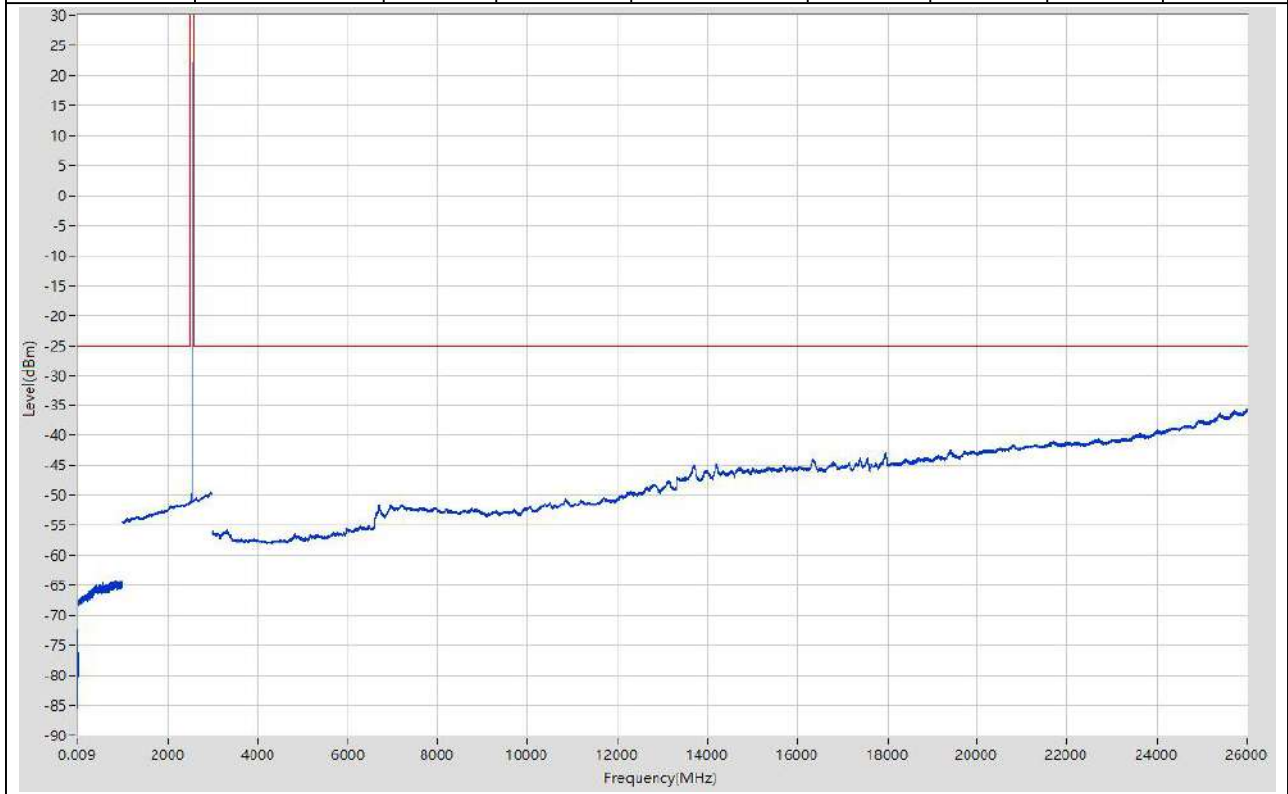
**11.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.01	-74	-25	Pass	401
0.15	30	0.01	RMS	0.21	-73.47	-25	Pass	2986
30	1000	0.1	RMS	572.1	-63.85	-25	Pass	9701
1000	2490	1	RMS	2487	-51.02	-25	Pass	1491
2490	2580	1	RMS	2532.75	22.95	60	Pass	401
2580	3000	1	RMS	2953	-49.45	-25	Pass	421
3000	12000	1	RMS	11700	-50.33	-25	Pass	9002
12000	26000	1	RMS	25996	-35.63	-25	Pass	14002



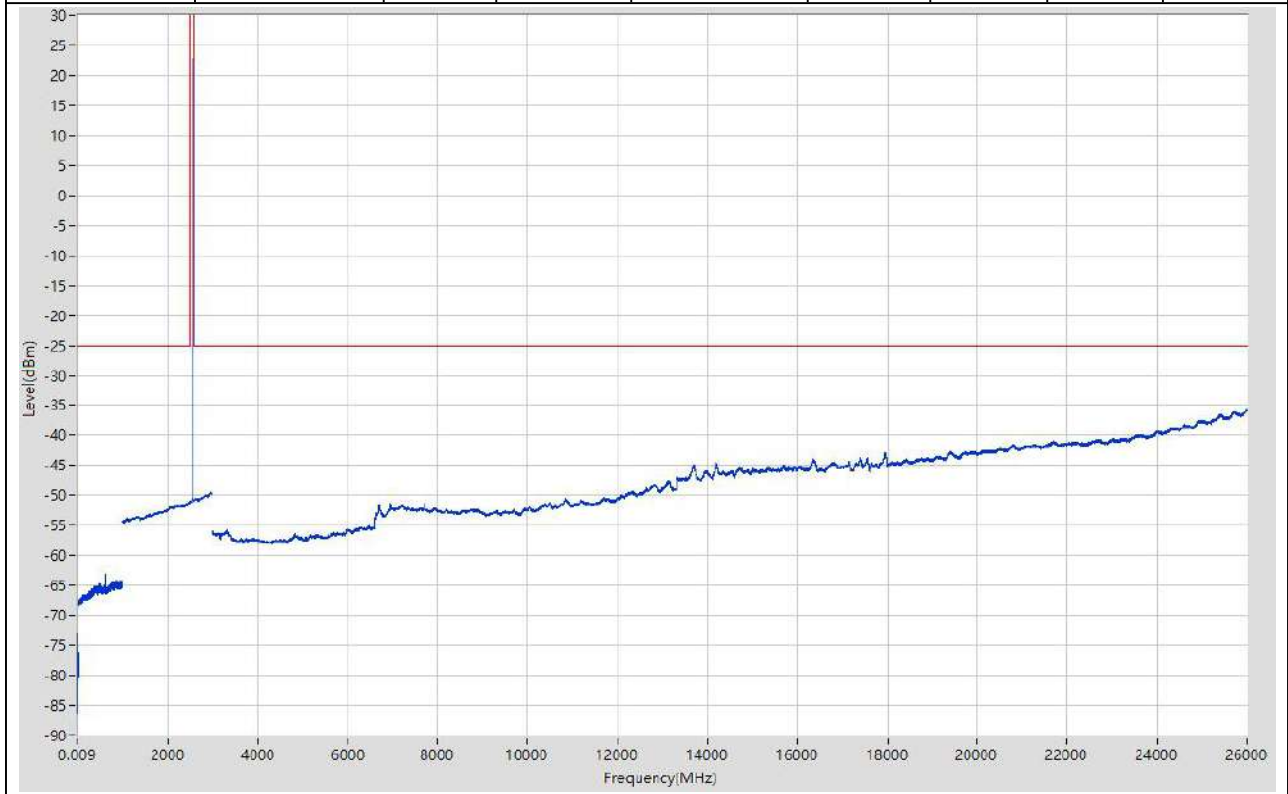
**11.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:21100, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	-74.65	-25	Pass	401
0.15	30	0.01	RMS	0.18	-72.3	-25	Pass	2986
30	1000	0.1	RMS	844.9	-64.13	-25	Pass	9701
1000	2490	1	RMS	2489	-51.04	-25	Pass	1491
2490	2580	1	RMS	2532.75	22.12	60	Pass	401
2580	3000	1	RMS	2963	-49.46	-25	Pass	421
3000	12000	1	RMS	11713	-50.33	-25	Pass	9002
12000	26000	1	RMS	25988	-35.57	-25	Pass	14002



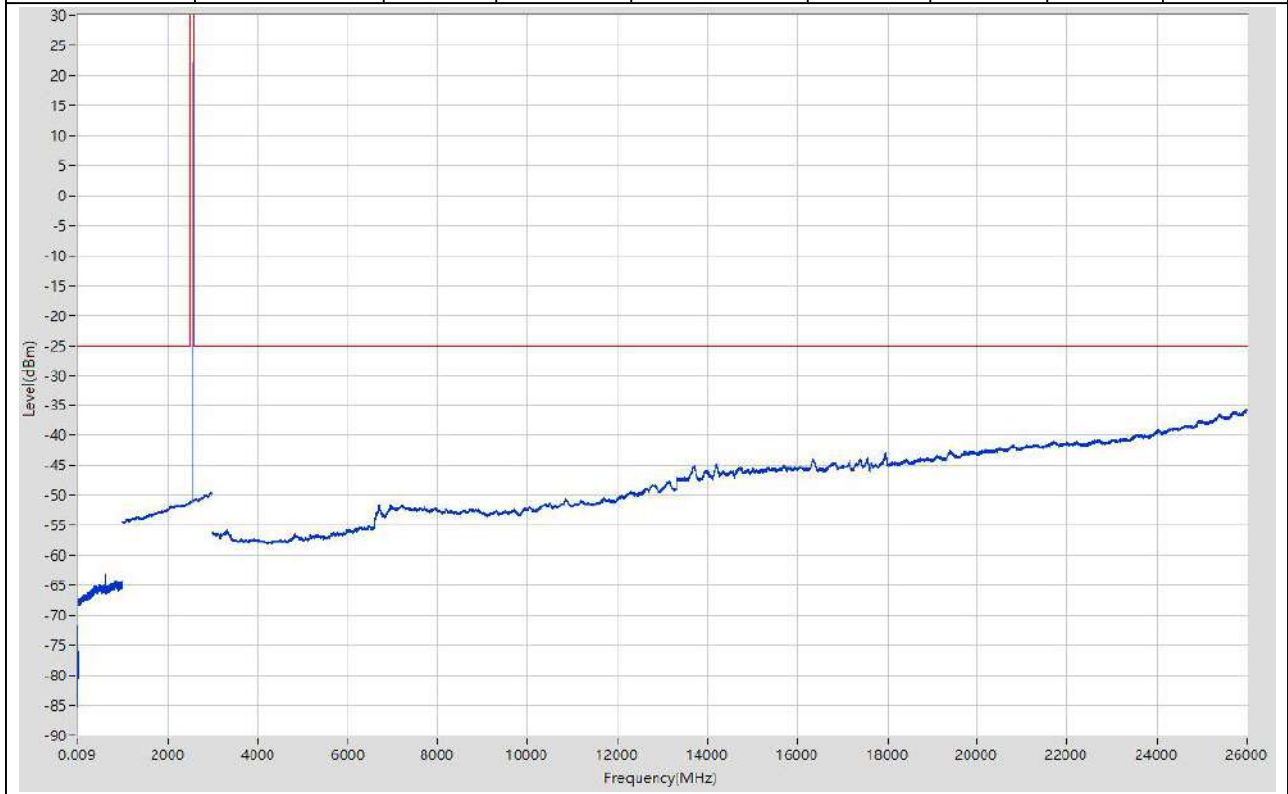
**11.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-74.12	-25	Pass	401
0.15	30	0.01	RMS	0.17	-72.91	-25	Pass	2986
30	1000	0.1	RMS	604.6	-63.15	-25	Pass	9701
1000	2490	1	RMS	2482	-51.1	-25	Pass	1491
2490	2580	1	RMS	2565.15	22.88	60	Pass	401
2580	3000	1	RMS	2959	-49.47	-25	Pass	421
3000	12000	1	RMS	11697	-50.38	-25	Pass	9002
12000	26000	1	RMS	25994	-35.67	-25	Pass	14002



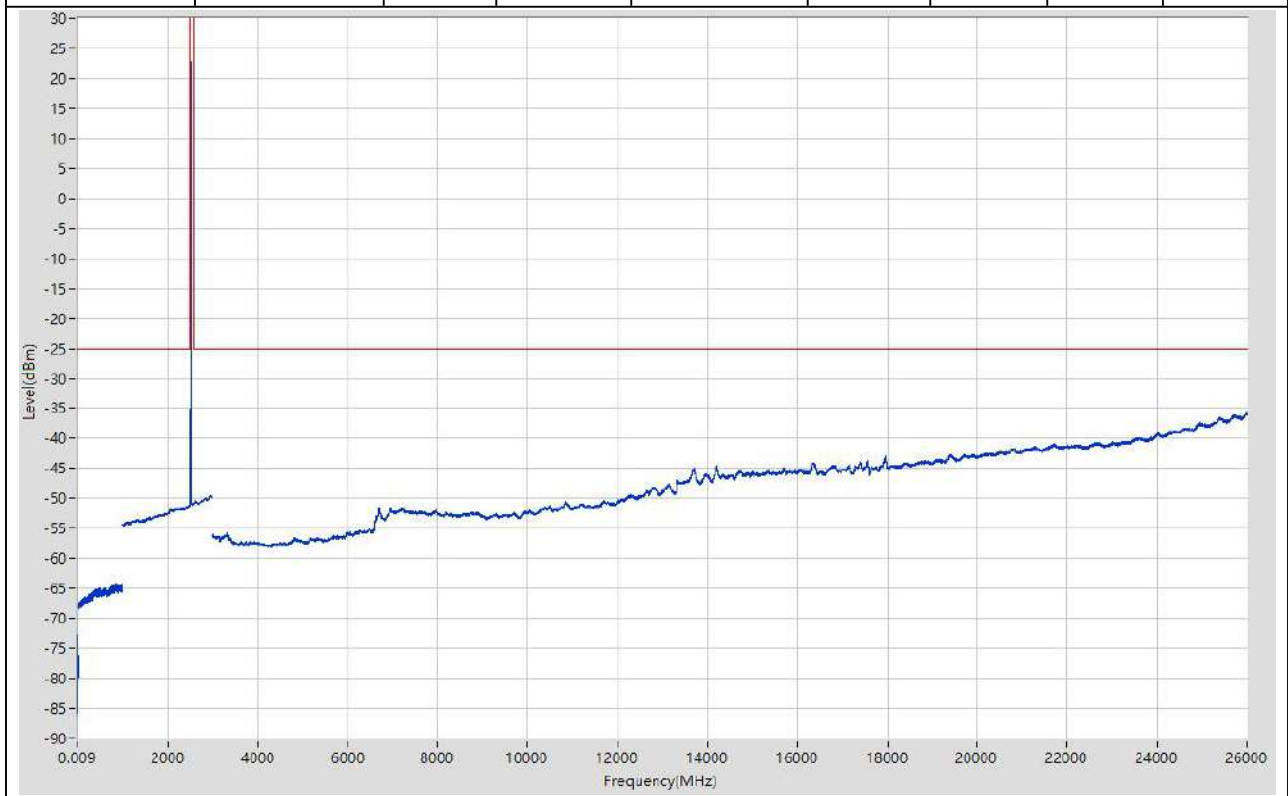
**11.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.012	-74.96	-25	Pass	401
0.15	30	0.01	RMS	0.16	-71.87	-25	Pass	2986
30	1000	0.1	RMS	604.6	-63.2	-25	Pass	9701
1000	2490	1	RMS	2485	-51.05	-25	Pass	1491
2490	2580	1	RMS	2565.15	22.09	60	Pass	401
2580	3000	1	RMS	2956	-49.48	-25	Pass	421
3000	12000	1	RMS	11707	-50.35	-25	Pass	9002
12000	26000	1	RMS	26000	-35.68	-25	Pass	14002



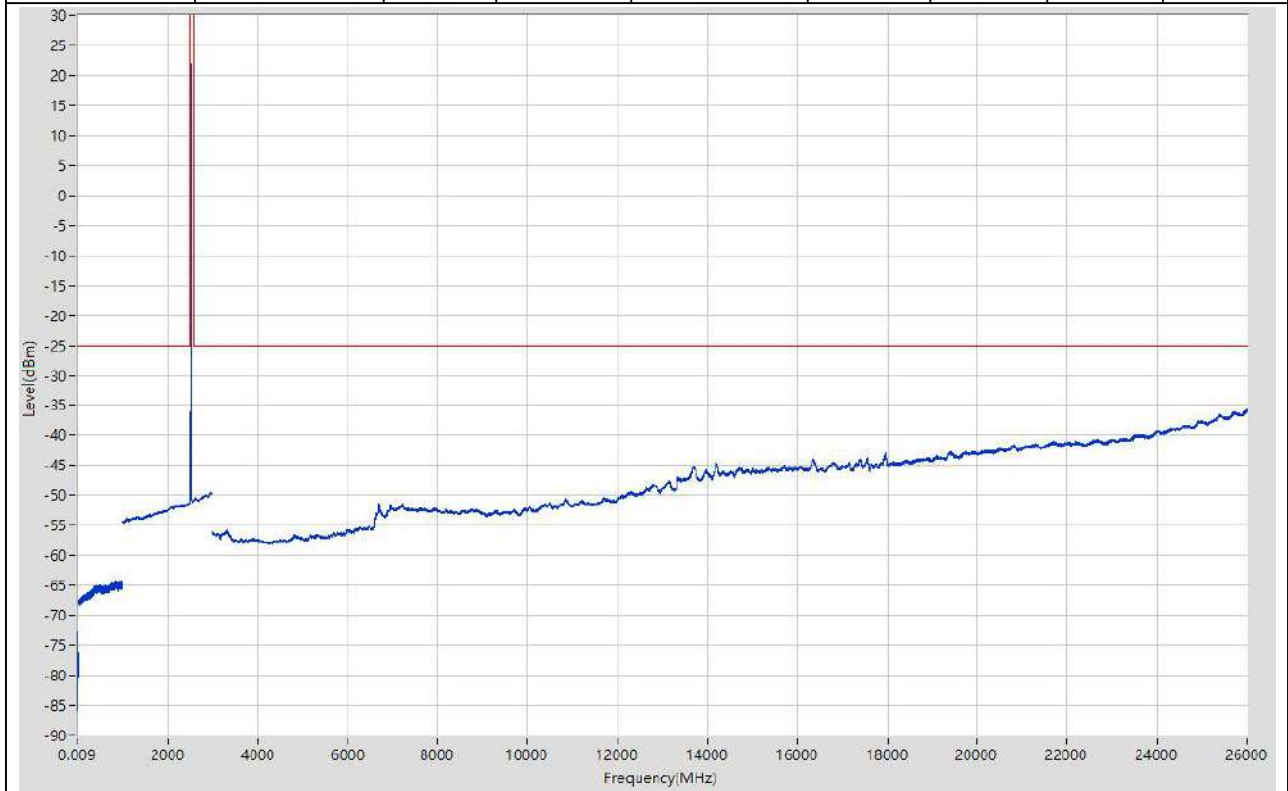
**11.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-74.73	-25	Pass	401
0.15	30	0.01	RMS	0.24	-72.86	-25	Pass	2986
30	1000	0.1	RMS	851.502	-64.09	-25	Pass	9701
1000	2490	1	RMS	2490	-49.33	-25	Pass	1491
2490	2580	1	RMS	2500.575	22.8	60	Pass	401
2580	3000	1	RMS	2947	-49.48	-25	Pass	421
3000	12000	1	RMS	11698	-50.36	-25	Pass	9002
12000	26000	1	RMS	25998	-35.62	-25	Pass	14002



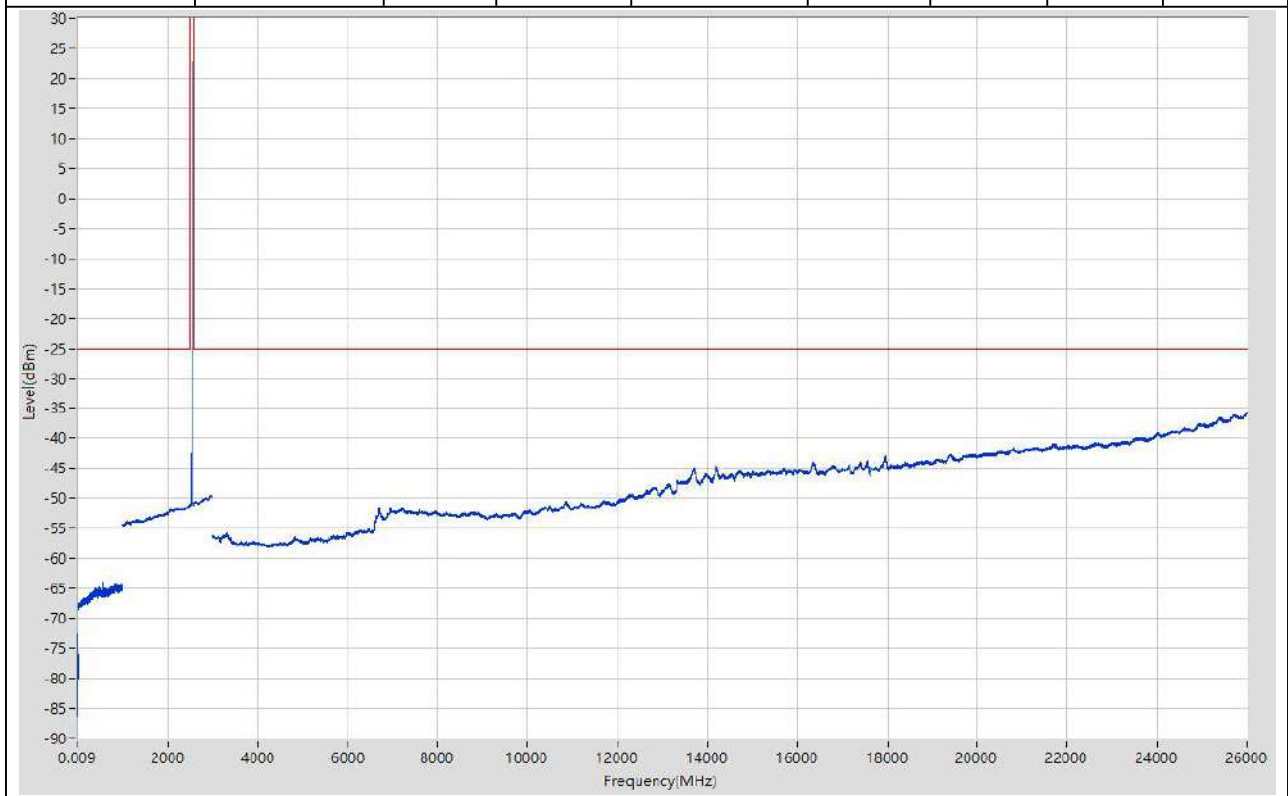
**11.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.011	-74.27	-25	Pass	401
0.15	30	0.01	RMS	0.16	-72.8	-25	Pass	2986
30	1000	0.1	RMS	849	-64.12	-25	Pass	9701
1000	2490	1	RMS	2490	-49.42	-25	Pass	1491
2490	2580	1	RMS	2500.575	22.02	60	Pass	401
2580	3000	1	RMS	2947	-49.48	-25	Pass	421
3000	12000	1	RMS	11702	-50.37	-25	Pass	9002
12000	26000	1	RMS	25987	-35.55	-25	Pass	14002



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

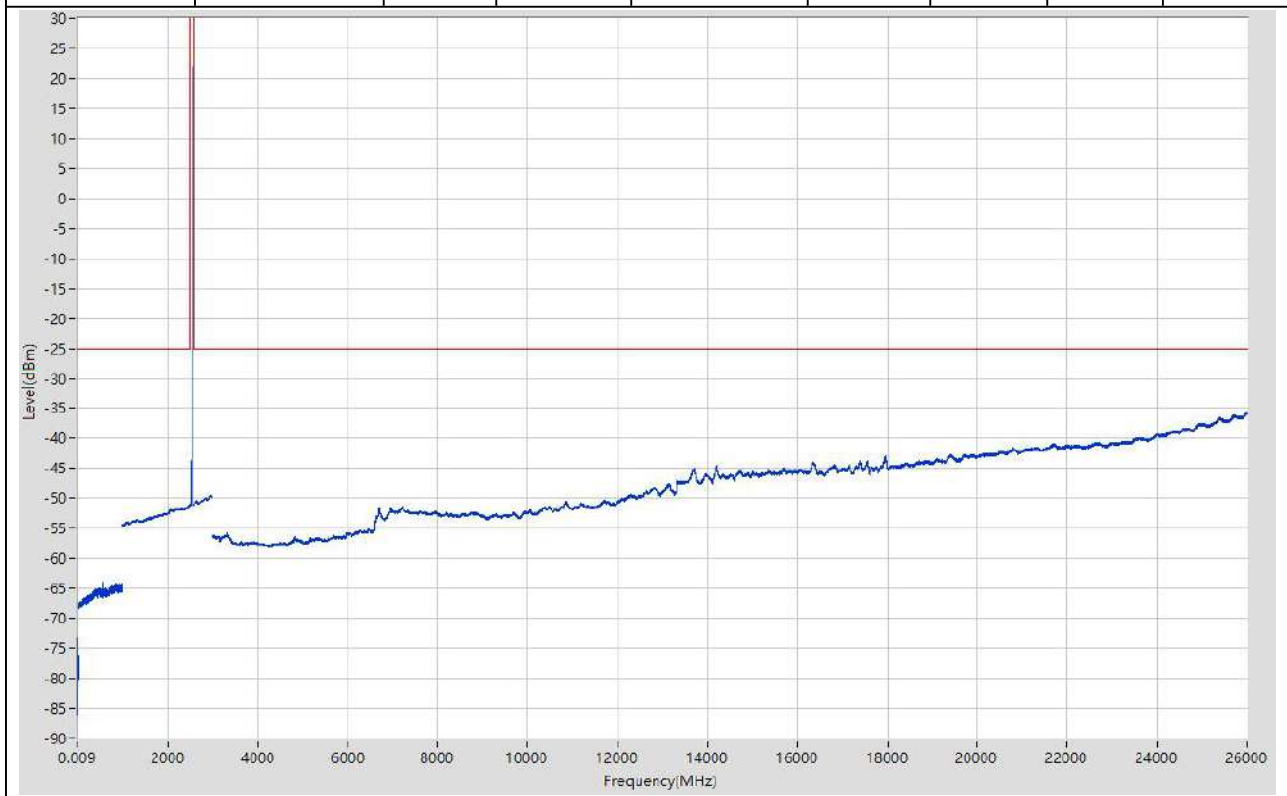
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.51	-25	Pass	401
0.15	30	0.01	RMS	0.21	-72.48	-25	Pass	2986
30	1000	0.1	RMS	569.9	-63.94	-25	Pass	9701
1000	2490	1	RMS	2488	-51	-25	Pass	1491
2490	2580	1	RMS	2530.5	22.87	60	Pass	401
2580	3000	1	RMS	2947	-49.44	-25	Pass	421
3000	12000	1	RMS	11702	-50.38	-25	Pass	9002
12000	26000	1	RMS	25999	-35.67	-25	Pass	14002



### 11.10. 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	0.01	-73.87	-25	Pass	401
0.15	30	0.01	RMS	0.17	-73.15	-25	Pass	2986
30	1000	0.1	RMS	569.9	-63.92	-25	Pass	9701
1000	2490	1	RMS	2489	-51.06	-25	Pass	1491
2490	2580	1	RMS	2530.5	21.9	60	Pass	401
2580	3000	1	RMS	2965	-49.48	-25	Pass	421
3000	12000	1	RMS	11709	-50.29	-25	Pass	9002
12000	26000	1	RMS	25996	-35.68	-25	Pass	14002

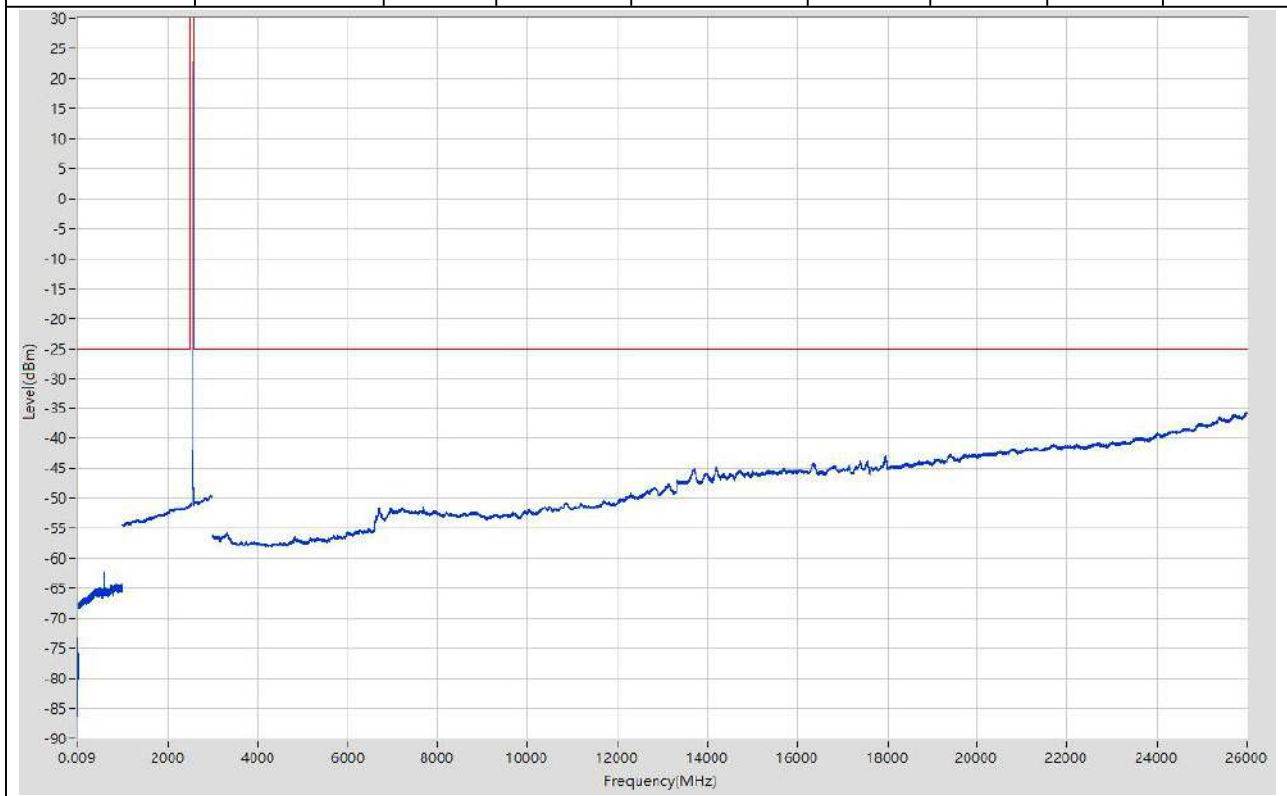




### 11.11. LTE Spurious Emission at Antenna

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

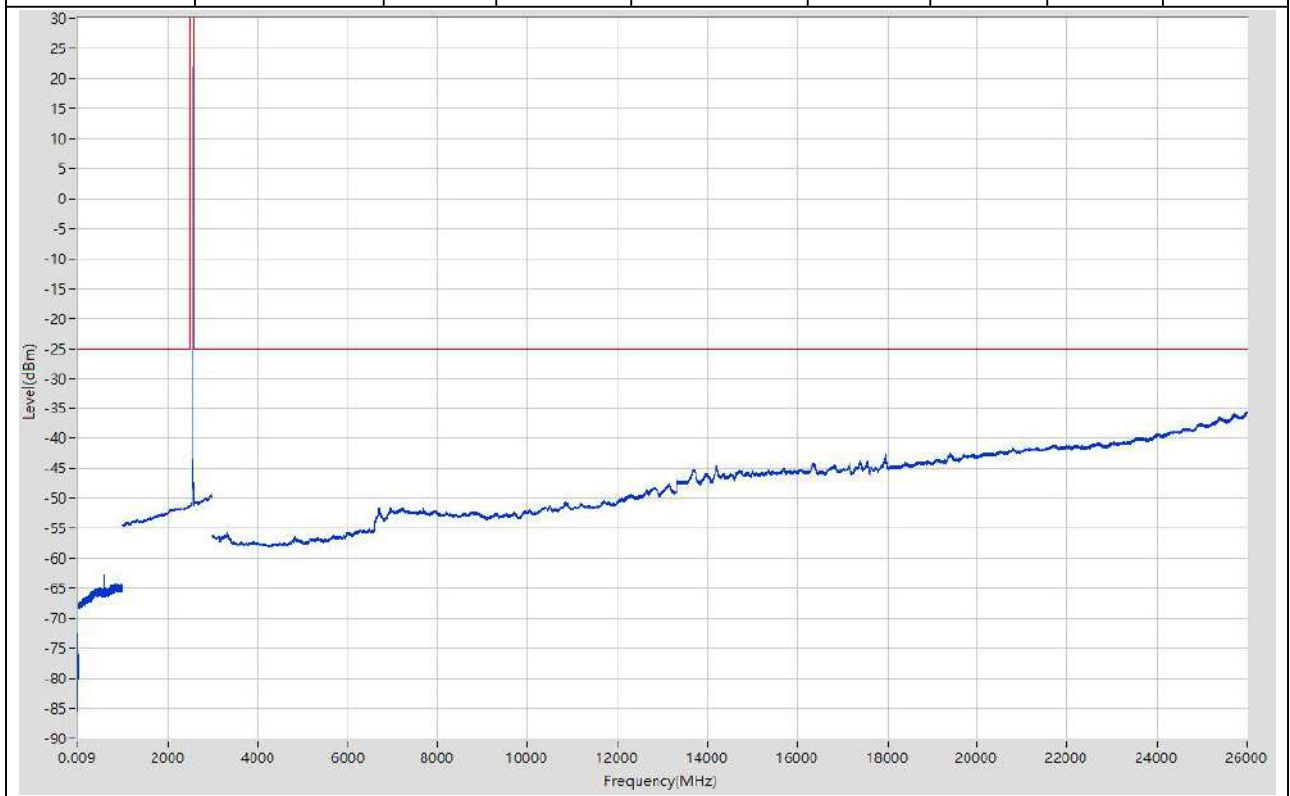
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.6	-25	Pass	401
0.15	30	0.01	RMS	0.16	-73.21	-25	Pass	2986
30	1000	0.1	RMS	599.9	-62.31	-25	Pass	9701
1000	2490	1	RMS	2490	-51.1	-25	Pass	1491
2490	2580	1	RMS	2560.425	22.83	60	Pass	401
2580	3000	1	RMS	2946	-49.49	-25	Pass	421
3000	12000	1	RMS	11693	-50.42	-25	Pass	9002
12000	26000	1	RMS	25996	-35.69	-25	Pass	14002



### 11.12. LTE Spurious Emission at Antenna

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

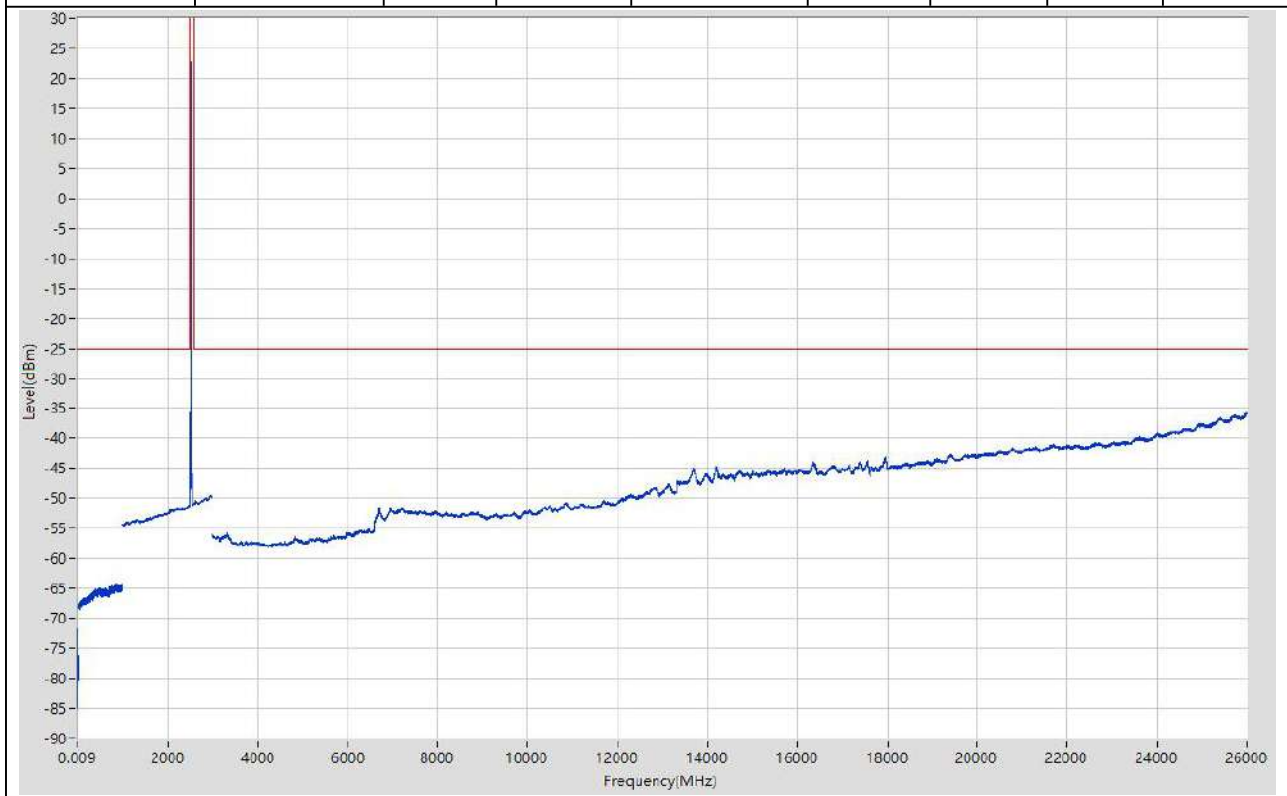
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.78	-25	Pass	401
0.15	30	0.01	RMS	0.15	-72.48	-25	Pass	2986
30	1000	0.1	RMS	599.9	-62.76	-25	Pass	9701
1000	2490	1	RMS	2489	-51.08	-25	Pass	1491
2490	2580	1	RMS	2560.425	22.03	60	Pass	401
2580	3000	1	RMS	2957	-49.43	-25	Pass	421
3000	12000	1	RMS	11702	-50.42	-25	Pass	9002
12000	26000	1	RMS	25998	-35.58	-25	Pass	14002



### 11.13. LTE Spurious Emission at Antenna

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

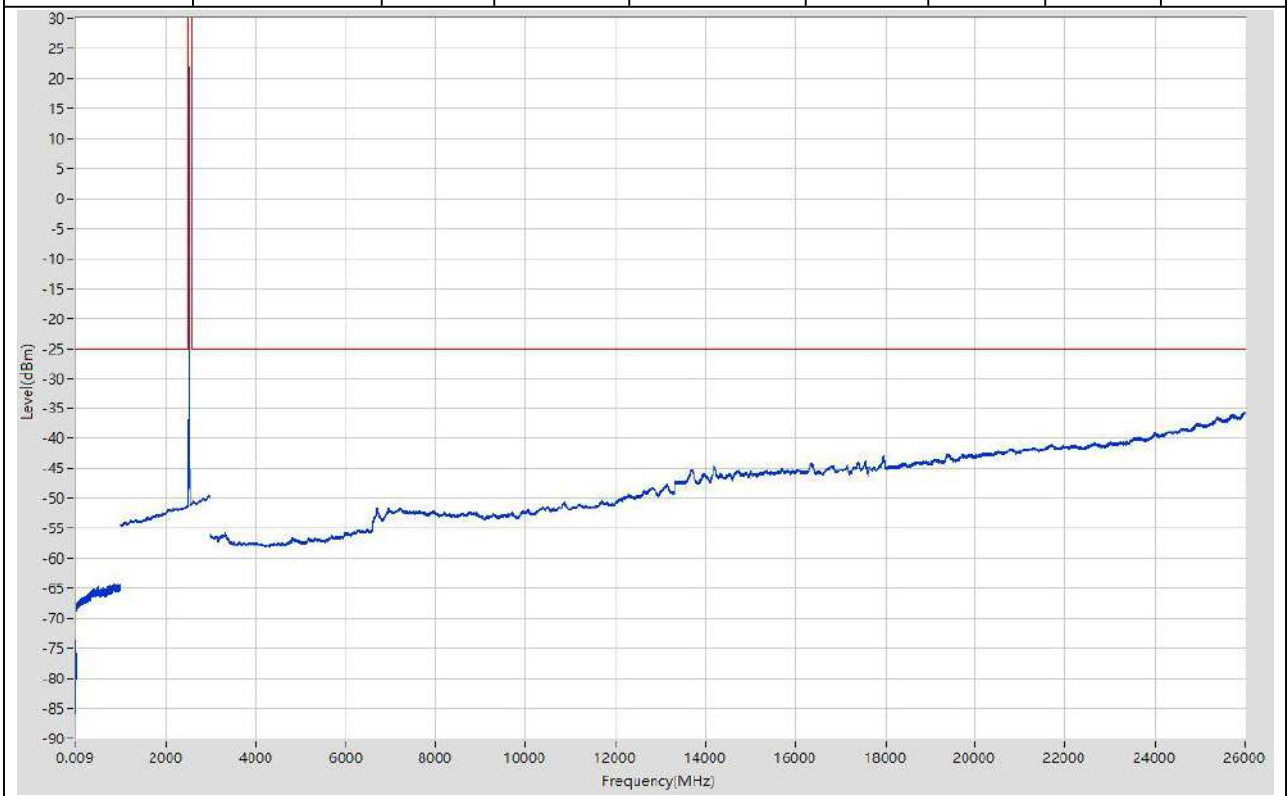
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-75.25	-25	Pass	401
0.15	30	0.01	RMS	0.15	-71.87	-25	Pass	2986
30	1000	0.1	RMS	851.802	-64.21	-25	Pass	9701
1000	2490	1	RMS	2488	-46.12	-25	Pass	1491
2490	2580	1	RMS	2500.8	22.85	60	Pass	401
2580	3000	1	RMS	2954	-49.5	-25	Pass	421
3000	12000	1	RMS	11707	-50.4	-25	Pass	9002
12000	26000	1	RMS	26000	-35.71	-25	Pass	14002



### 11.14. LTE Spurious Emission at Antenna

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

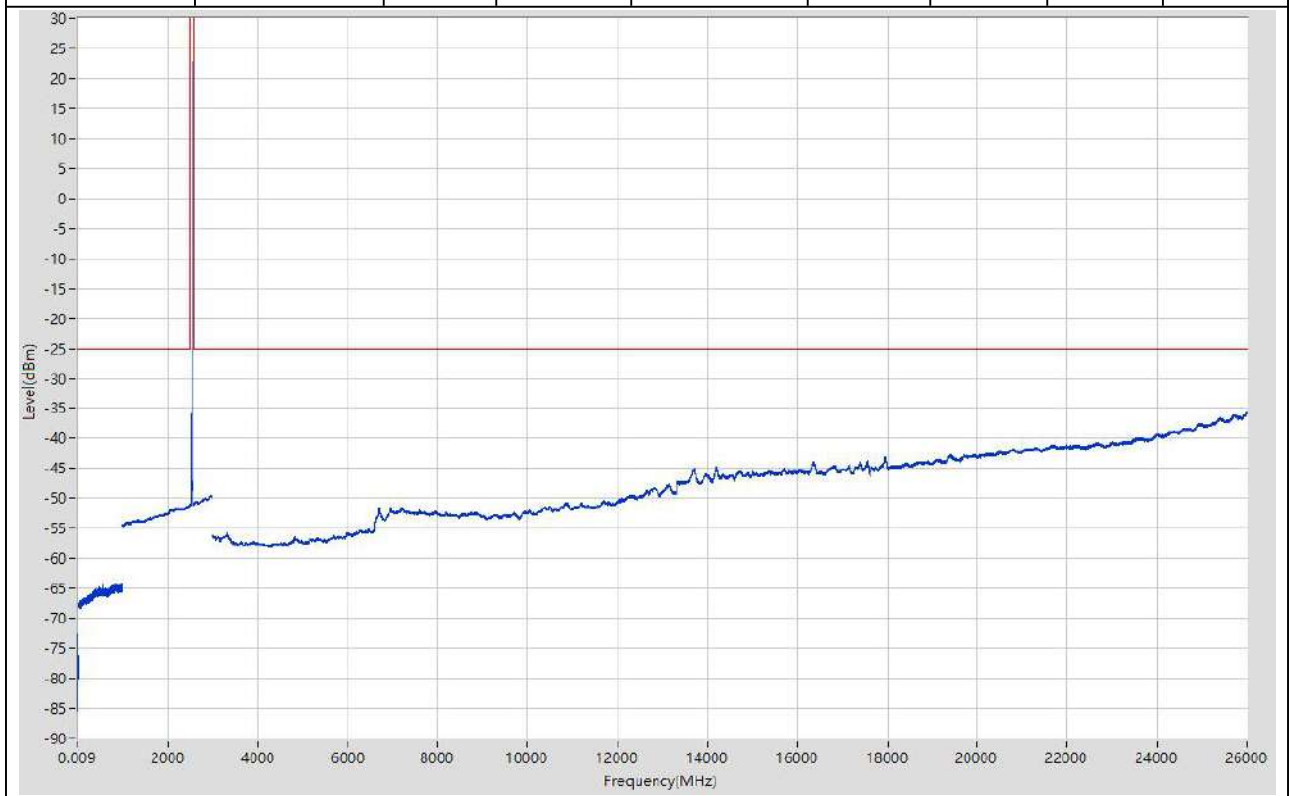
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.27	-25	Pass	401
0.15	30	0.01	RMS	0.17	-73.61	-25	Pass	2986
30	1000	0.1	RMS	854.103	-64.23	-25	Pass	9701
1000	2490	1	RMS	2488	-46.88	-25	Pass	1491
2490	2580	1	RMS	2500.8	21.99	60	Pass	401
2580	3000	1	RMS	2966	-49.49	-25	Pass	421
3000	12000	1	RMS	11699	-50.35	-25	Pass	9002
12000	26000	1	RMS	25990	-35.7	-25	Pass	14002



### 11.15. LTE Spurious Emission at Antenna

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

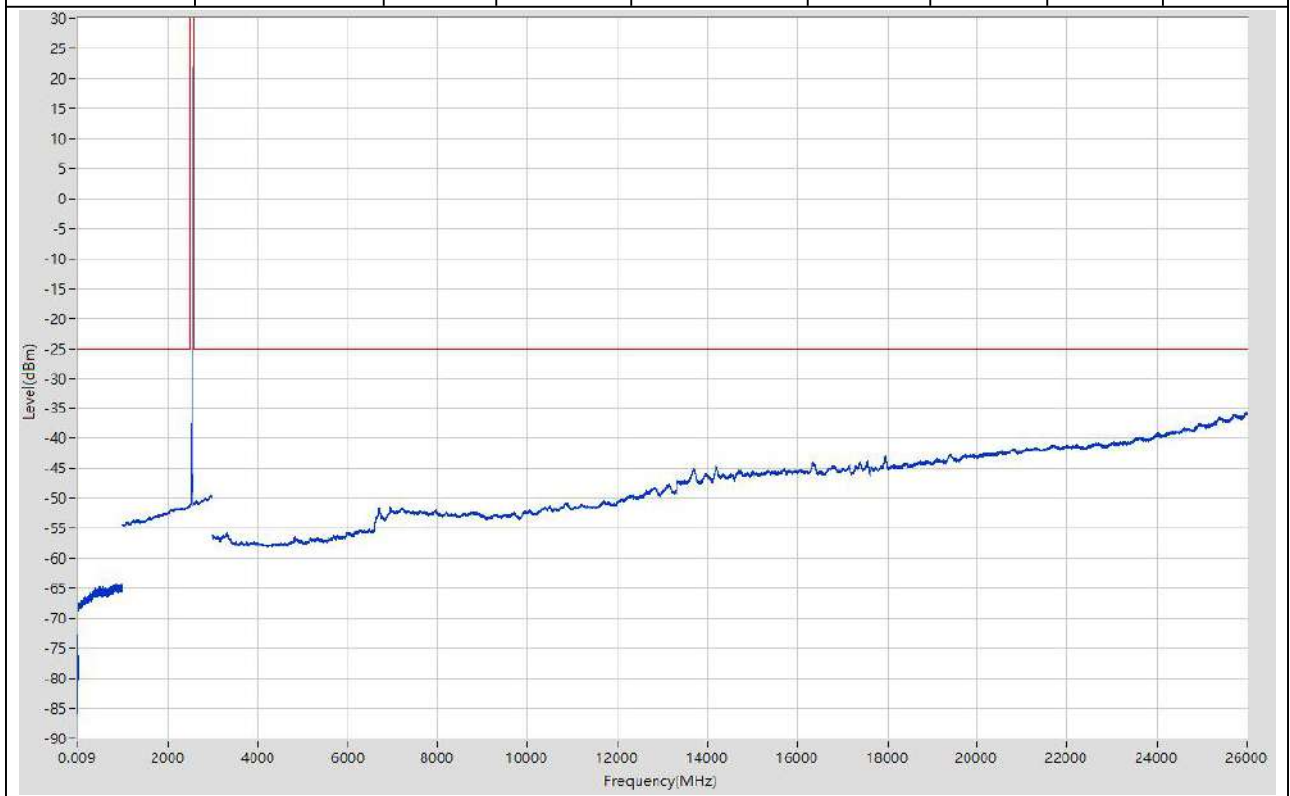
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.25	-25	Pass	401
0.15	30	0.01	RMS	0.16	-72.5	-25	Pass	2986
30	1000	0.1	RMS	867.912	-64.23	-25	Pass	9701
1000	2490	1	RMS	2476	-51.1	-25	Pass	1491
2490	2580	1	RMS	2528.25	22.72	60	Pass	401
2580	3000	1	RMS	2948	-49.5	-25	Pass	421
3000	12000	1	RMS	11701	-50.42	-25	Pass	9002
12000	26000	1	RMS	25997	-35.6	-25	Pass	14002



### 11.16. LTE Spurious Emission at Antenna

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

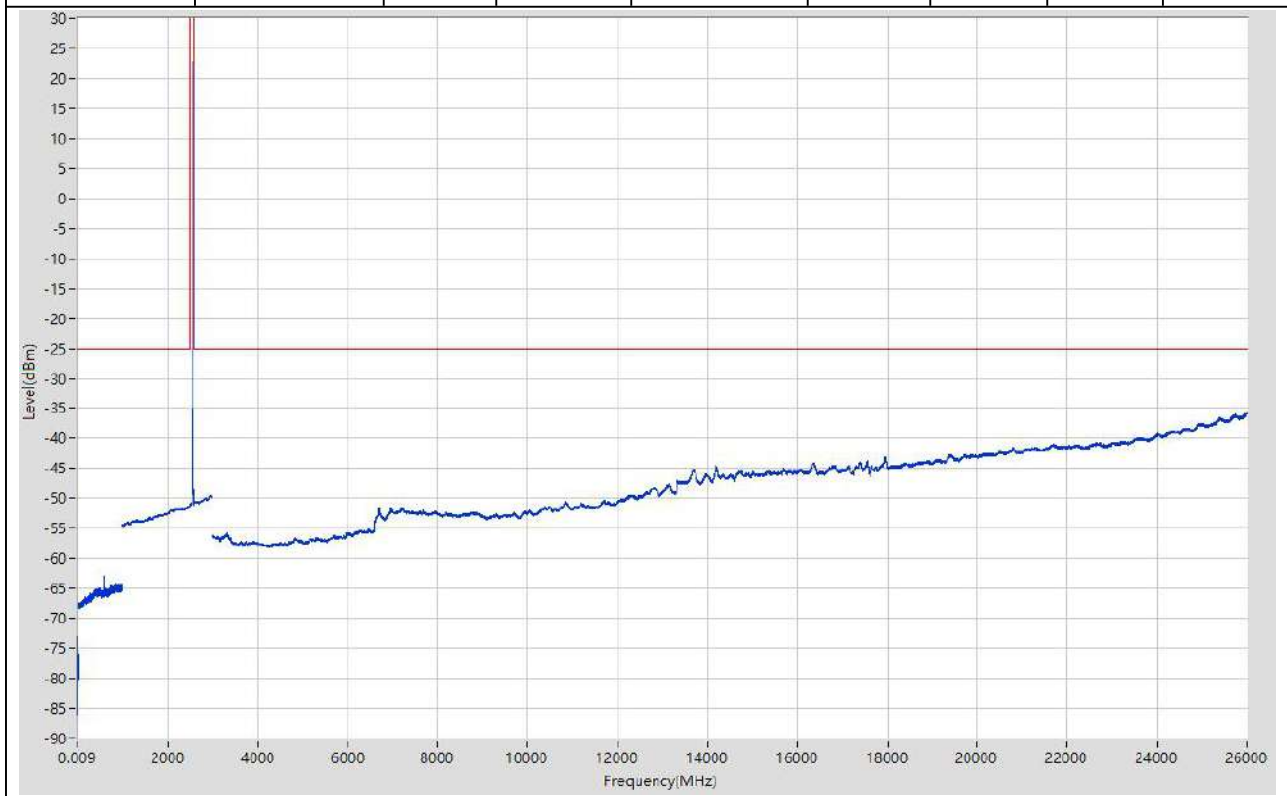
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.55	-25	Pass	401
0.15	30	0.01	RMS	0.15	-72.81	-25	Pass	2986
30	1000	0.1	RMS	848.2	-64.14	-25	Pass	9701
1000	2490	1	RMS	2482	-51.03	-25	Pass	1491
2490	2580	1	RMS	2528.25	21.8	60	Pass	401
2580	3000	1	RMS	2953	-49.46	-25	Pass	421
3000	12000	1	RMS	11708	-50.42	-25	Pass	9002
12000	26000	1	RMS	25999	-35.68	-25	Pass	14002



### 11.17. LTE Spurious Emission at Antenna

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

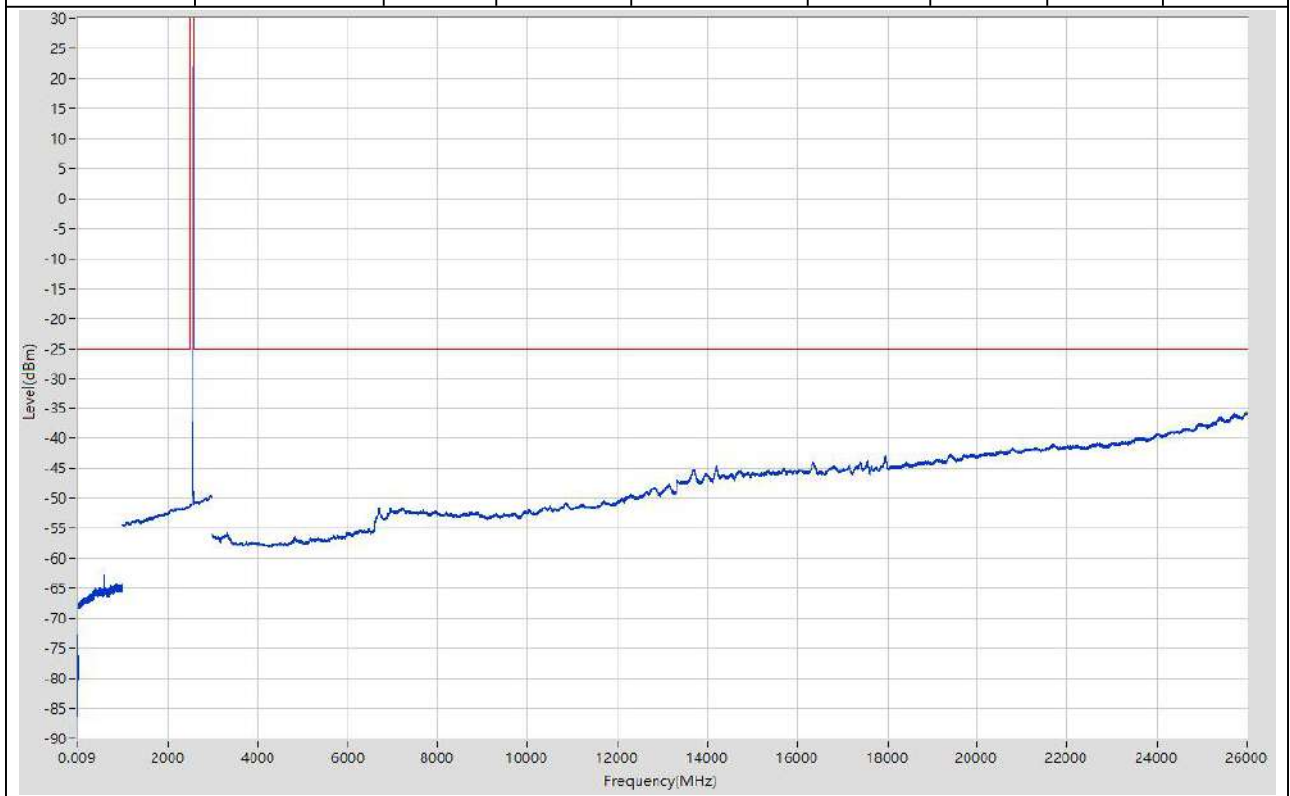
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.32	-25	Pass	401
0.15	30	0.01	RMS	0.15	-72.97	-25	Pass	2986
30	1000	0.1	RMS	595.1	-62.99	-25	Pass	9701
1000	2490	1	RMS	2488	-51.03	-25	Pass	1491
2490	2580	1	RMS	2555.7	22.79	60	Pass	401
2580	3000	1	RMS	2582	-48.51	-25	Pass	421
3000	12000	1	RMS	11697	-50.34	-25	Pass	9002
12000	26000	1	RMS	25996	-35.62	-25	Pass	14002



### 11.18. 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	0.011	-74.55	-25	Pass	401
0.15	30	0.01	RMS	0.16	-72.86	-25	Pass	2986
30	1000	0.1	RMS	595.1	-62.71	-25	Pass	9701
1000	2490	1	RMS	2483	-51.09	-25	Pass	1491
2490	2580	1	RMS	2555.7	22.01	60	Pass	401
2580	3000	1	RMS	2582	-48.87	-25	Pass	421
3000	12000	1	RMS	11698	-50.38	-25	Pass	9002
12000	26000	1	RMS	25997	-35.68	-25	Pass	14002

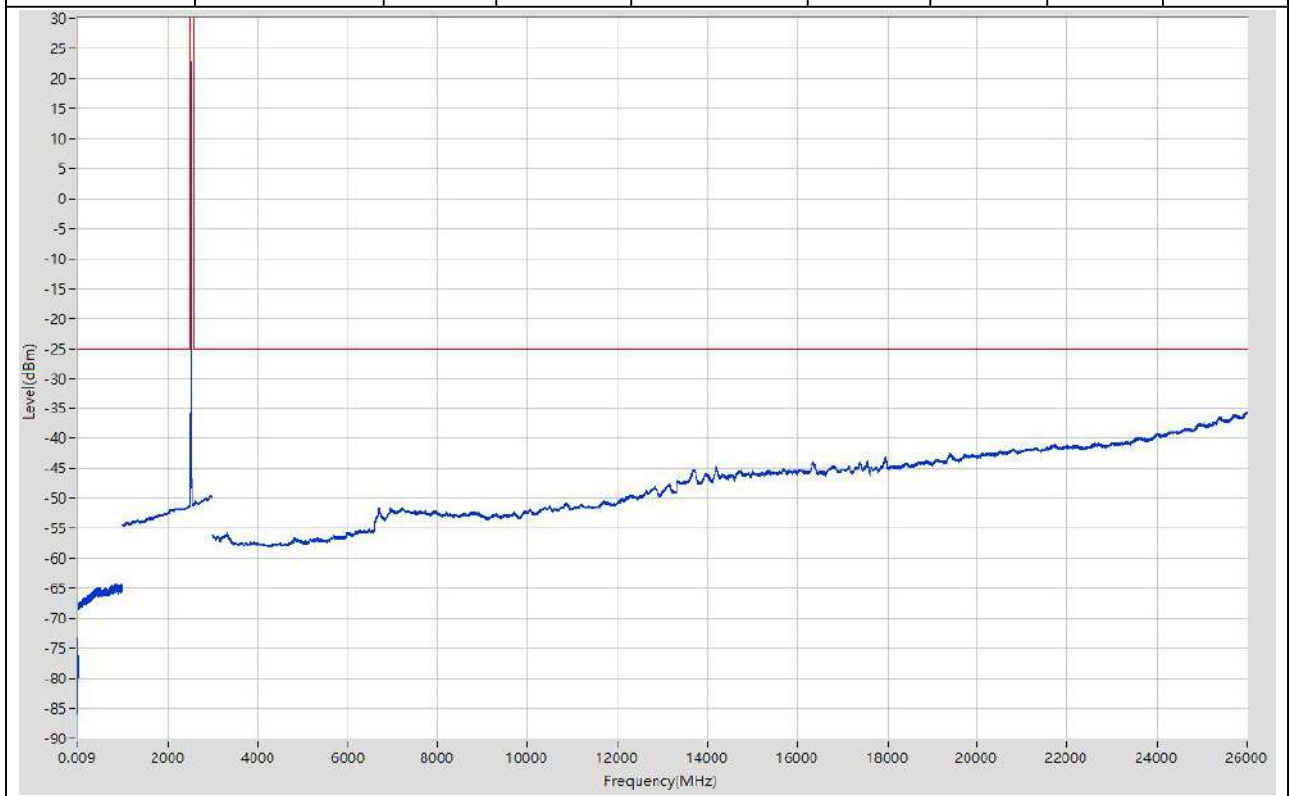




### 11.19. LTE Spurious Emission at Antenna

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

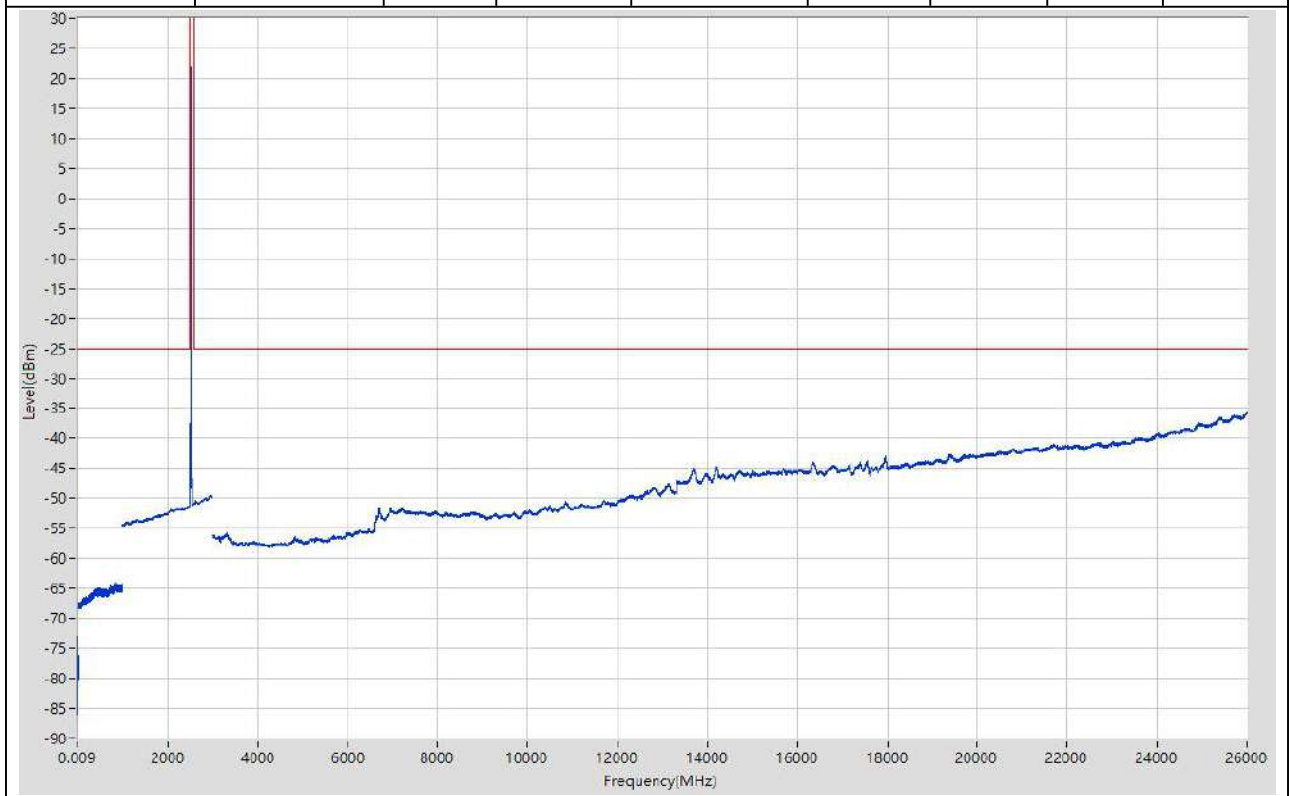
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.64	-25	Pass	401
0.15	30	0.01	RMS	0.37	-73.1	-25	Pass	2986
30	1000	0.1	RMS	843.8	-64.19	-25	Pass	9701
1000	2490	1	RMS	2483	-46.19	-25	Pass	1491
2490	2580	1	RMS	2501.025	22.74	60	Pass	401
2580	3000	1	RMS	2952	-49.46	-25	Pass	421
3000	12000	1	RMS	11698	-50.42	-25	Pass	9002
12000	26000	1	RMS	25999	-35.55	-25	Pass	14002



### 11.20. 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	0.01	-74.19	-25	Pass	401
0.15	30	0.01	RMS	0.17	-72.89	-25	Pass	2986
30	1000	0.1	RMS	848.6	-64.01	-25	Pass	9701
1000	2490	1	RMS	2483	-47.2	-25	Pass	1491
2490	2580	1	RMS	2501.025	22	60	Pass	401
2580	3000	1	RMS	2963	-49.49	-25	Pass	421
3000	12000	1	RMS	11696	-50.41	-25	Pass	9002
12000	26000	1	RMS	25995	-35.52	-25	Pass	14002



### 11.21. 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	-74.09	-25	Pass	401
0.15	30	0.01	RMS	0.2	-72.88	-25	Pass	2986
30	1000	0.1	RMS	848	-64.19	-25	Pass	9701
1000	2490	1	RMS	2486	-51.07	-25	Pass	1491
2490	2580	1	RMS	2526	22.64	60	Pass	401
2580	3000	1	RMS	2969	-49.44	-25	Pass	421
3000	12000	1	RMS	11697	-50.39	-25	Pass	9002
12000	26000	1	RMS	25996	-35.71	-25	Pass	14002

