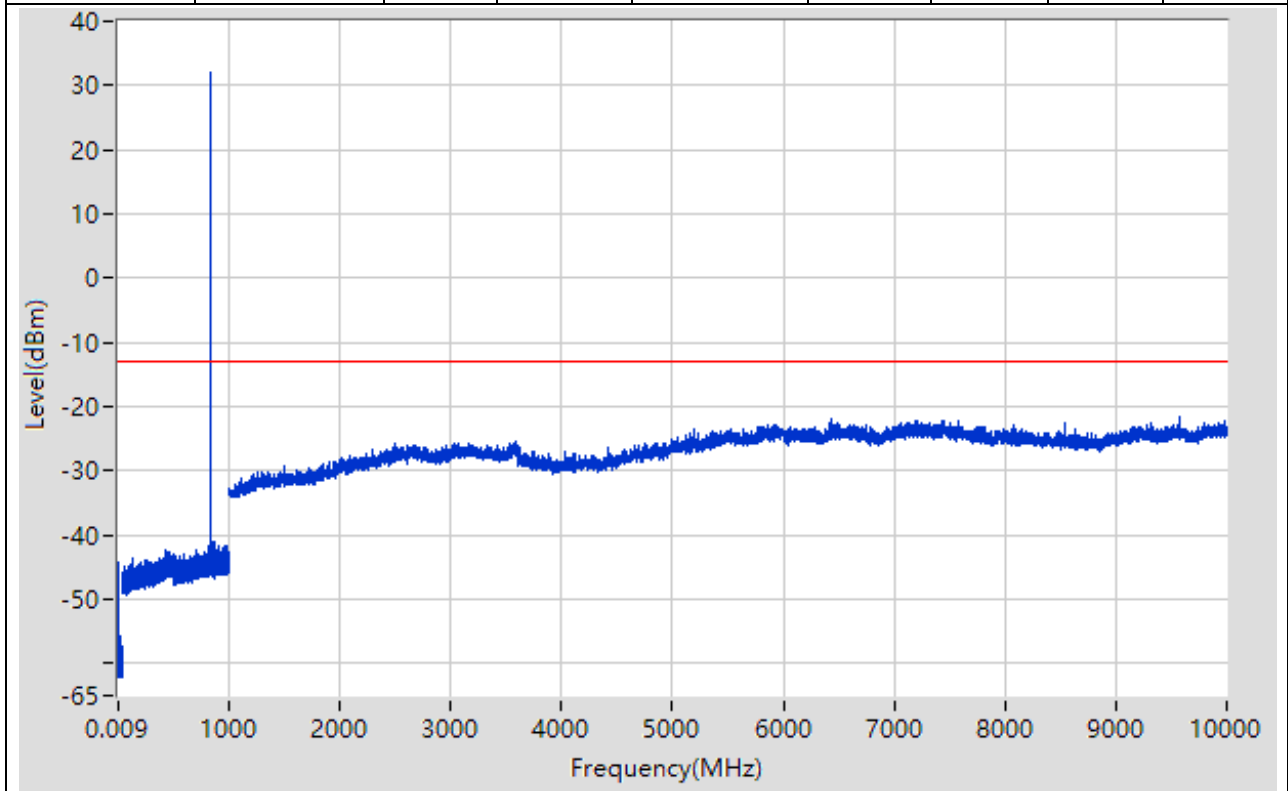


# **Annex A.5 Spurious Emission at Antenna Terminals**

## 1. GSM\_GSM850

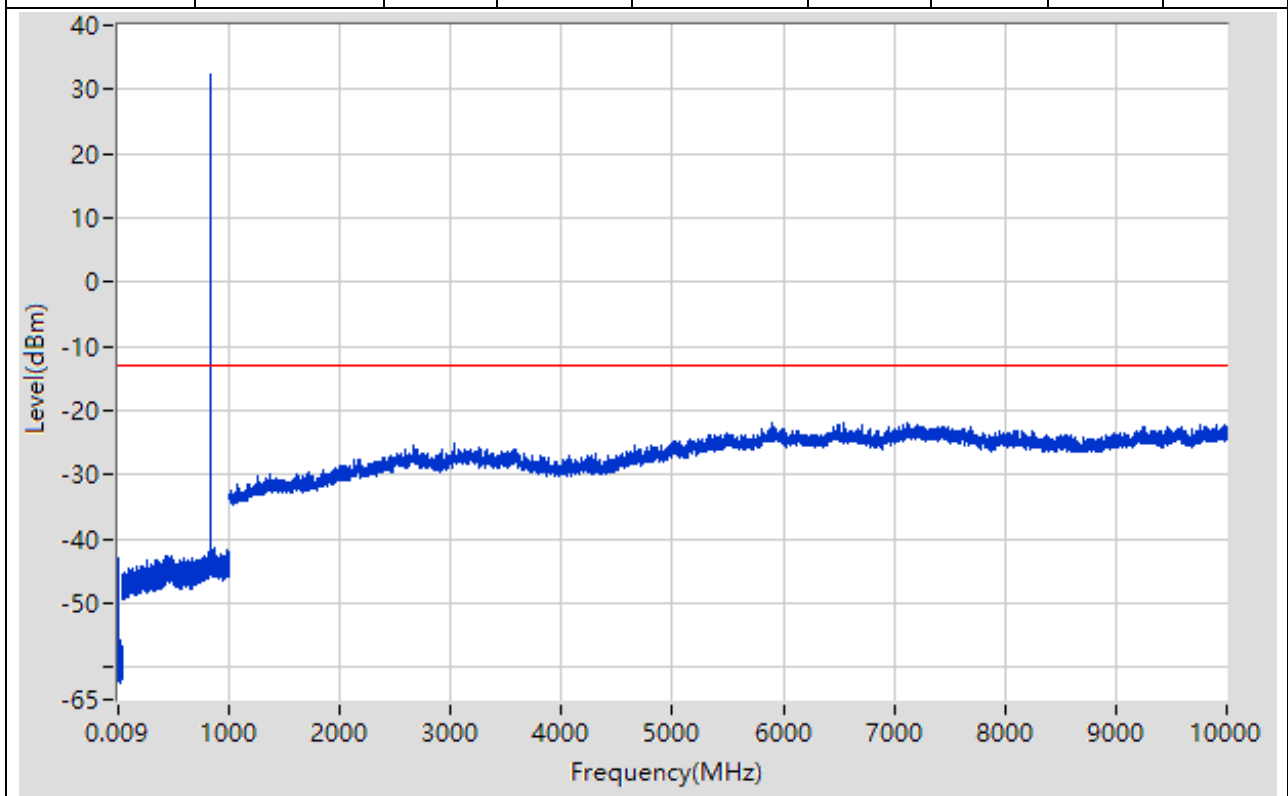
### 1.1. GSM Spurious Emission at Antenna Terminals(NTNV)(Channel:128)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.15	-50.08	-13	Pass	401
0.15	30	0.01	Peak	0.15	-44.3	-13	Pass	2986
30	500	0.1	Peak	428.3	-42.33	-13	Pass	4701
500	1000	0.1	Peak	824.2	32.1	-13	N/A	5001
1000	10000	1	Peak	9577	-21.62	-13	Pass	9001



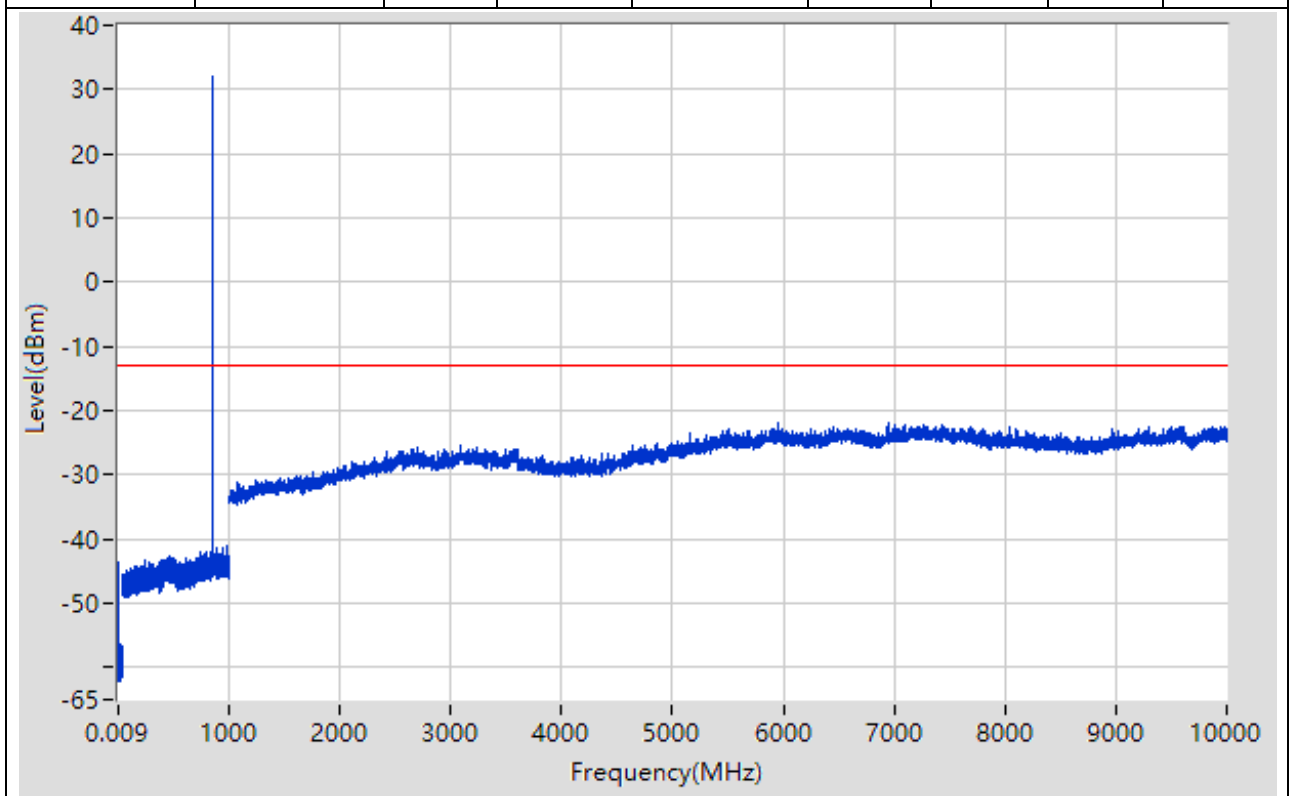
## 1.2. GSM Spurious Emission at Antenna Terminals(NTNV)(Channel:190)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.116	-51.51	-13	Pass	401
0.15	30	0.01	Peak	0.16	-43.12	-13	Pass	2986
30	500	0.1	Peak	487.8	-42.52	-13	Pass	4701
500	1000	0.1	Peak	836.5	32.24	-13	N/A	5001
1000	10000	1	Peak	6550	-21.95	-13	Pass	9001



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

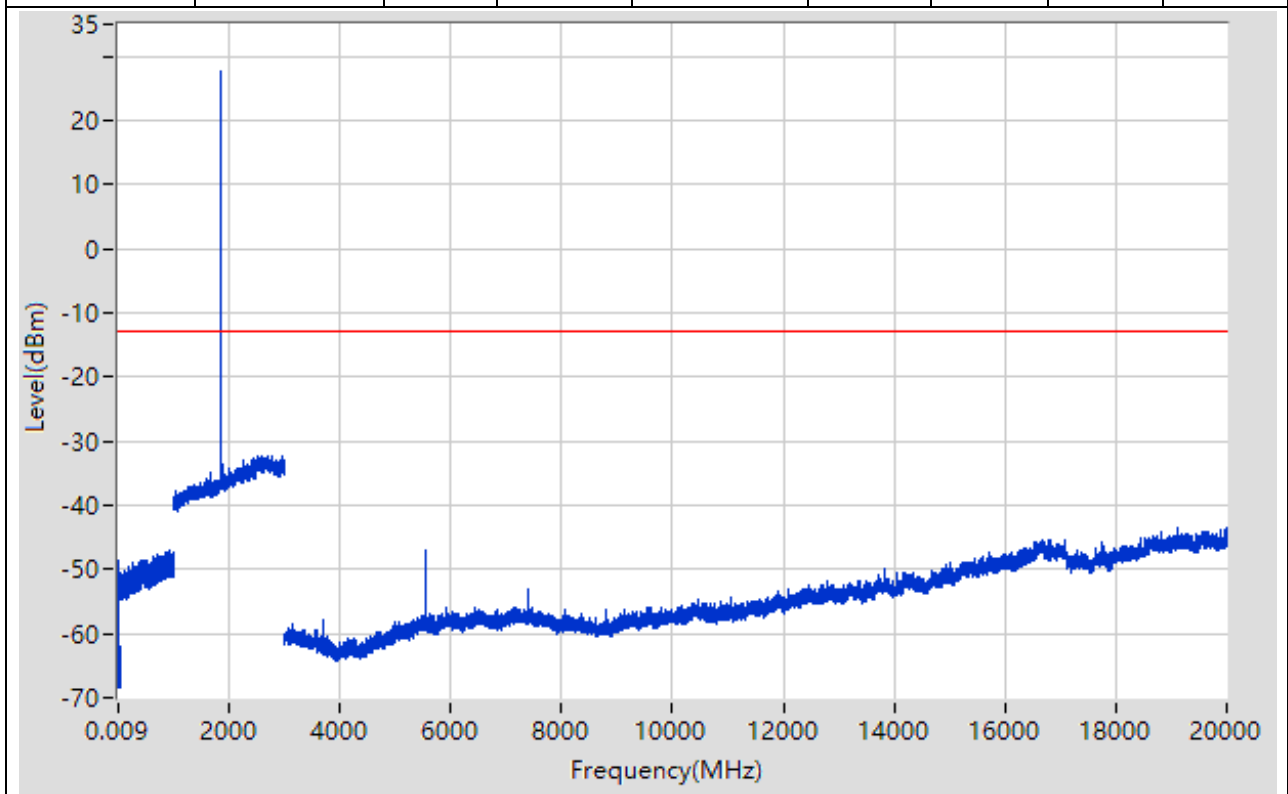
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.143	-49.77	-13	Pass	401
0.15	30	0.01	Peak	0.15	-43.66	-13	Pass	2986
30	500	0.1	Peak	467.2	-42.6	-13	Pass	4701
500	1000	0.1	Peak	848.7	31.97	-13	N/A	5001
1000	10000	1	Peak	6944	-21.97	-13	Pass	9001



## 2. GSM\_PCS

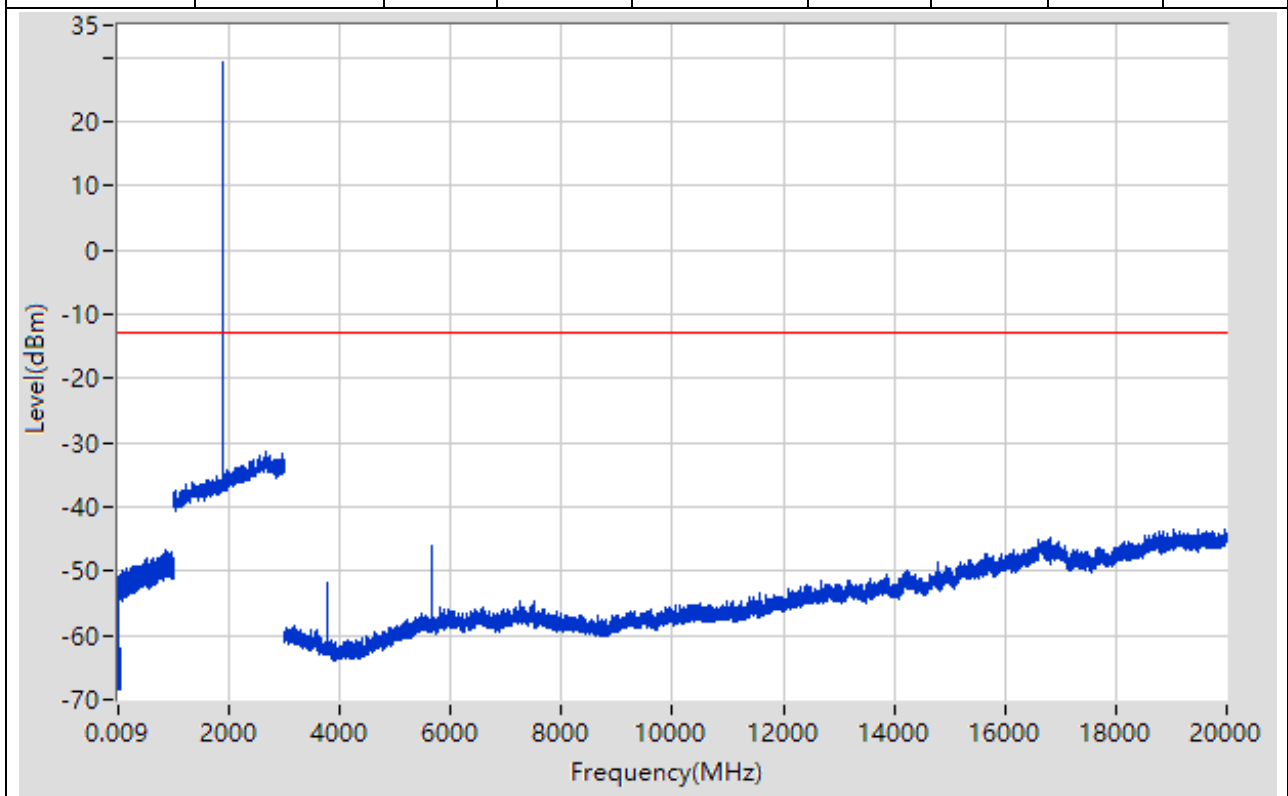
### 2.1. GSM Spurious Emission at Antenna Terminals(NTNV)(Channel:512)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.067	-57.46	-13	Pass	401
0.15	30	0.01	Peak	0.15	-48.68	-13	Pass	2986
30	1000	0.1	Peak	909.9	-47.13	-13	Pass	9701
1000	3000	1	Peak	1850	27.57	-13	N/A	2001
3000	20000	1	Peak	19990	-43.49	-13	Pass	17001



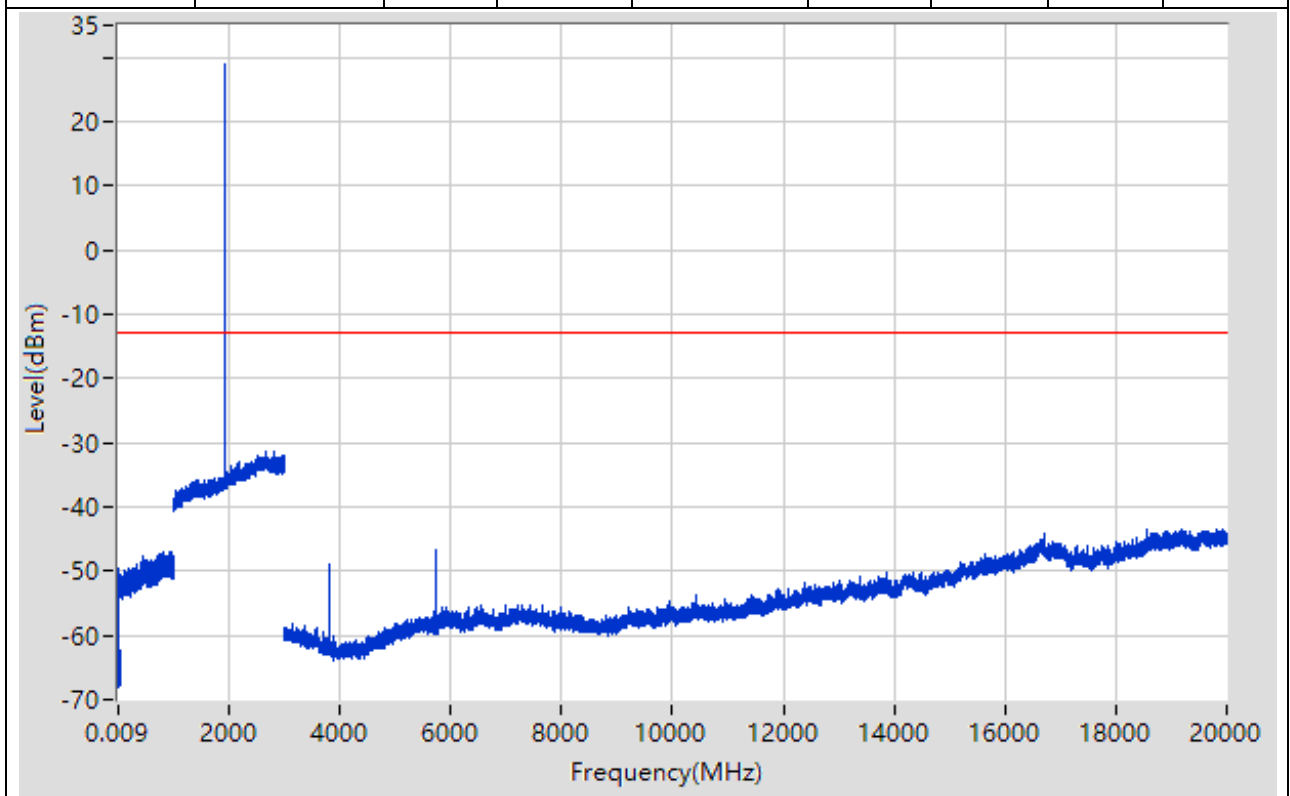
## 2.2. GSM Spurious Emission at Antenna Terminals(NTNV)(Channel:661)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.117	-56.62	-13	Pass	401
0.15	30	0.01	Peak	0.17	-50.89	-13	Pass	2986
30	1000	0.1	Peak	838.1	-46.84	-13	Pass	9701
1000	3000	1	Peak	1880	29.34	-13	N/A	2001
3000	20000	1	Peak	19484	-43.44	-13	Pass	17001



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

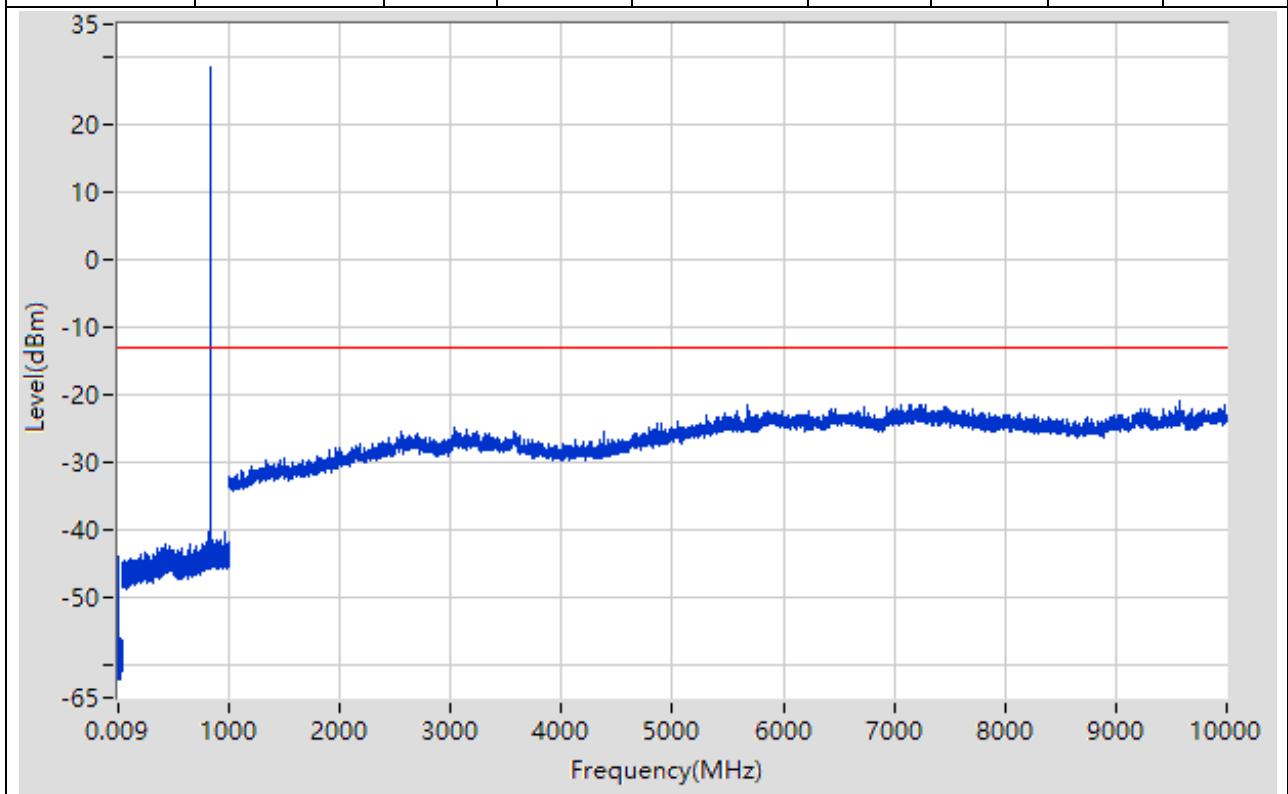
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.147	-56.86	-13	Pass	401
0.15	30	0.01	Peak	0.15	-49.69	-13	Pass	2986
30	1000	0.1	Peak	921.8	-46.93	-13	Pass	9701
1000	3000	1	Peak	1910	29.09	-13	N/A	2001
3000	20000	1	Peak	19811	-43.4	-13	Pass	17001



### 3. EGPRS\_GSM850

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

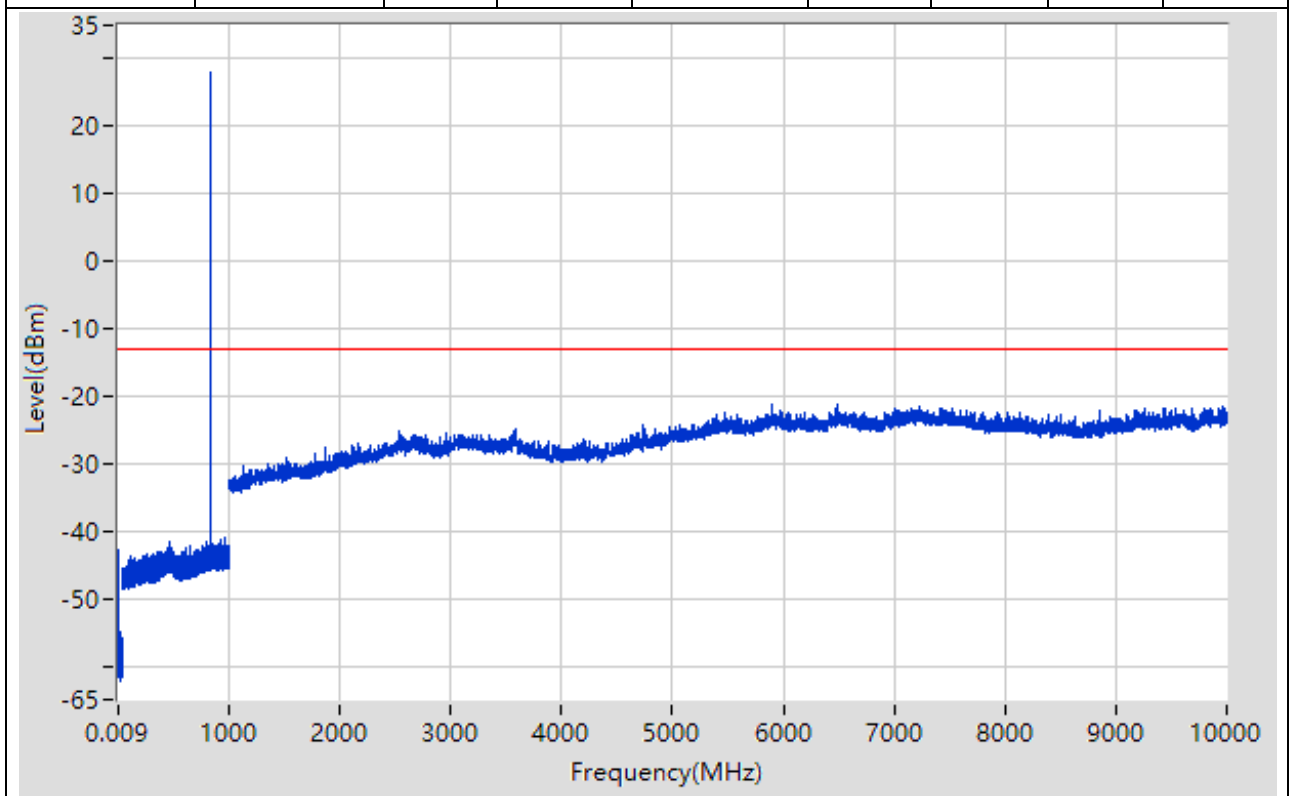
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.148	-50.37	-13	Pass	401
0.15	30	0.01	Peak	0.16	-44.09	-13	Pass	2986
30	500	0.1	Peak	417	-42.33	-13	Pass	4701
500	1000	0.1	Peak	824.2	28.62	-13	N/A	5001
1000	10000	1	Peak	9573	-21	-13	Pass	9001





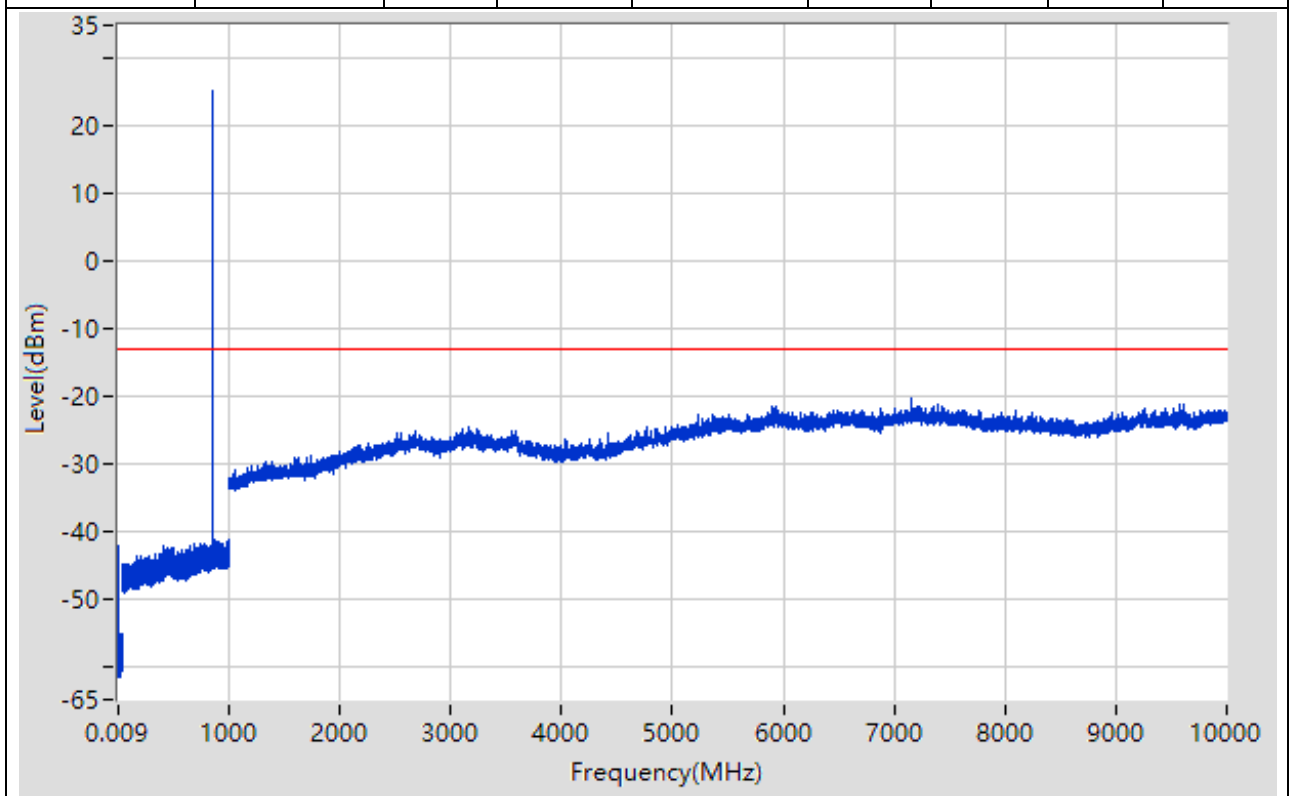
### 3.2. EGPRS Spurious Emission at Antenna Terminals(NTNV)(Channel:190)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.121	-49.7	-13	Pass	401
0.15	30	0.01	Peak	0.15	-42.96	-13	Pass	2986
30	500	0.1	Peak	456	-41.52	-13	Pass	4701
500	1000	0.1	Peak	836.6	28.13	-13	N/A	5001
1000	10000	1	Peak	6484	-21.27	-13	Pass	9001



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

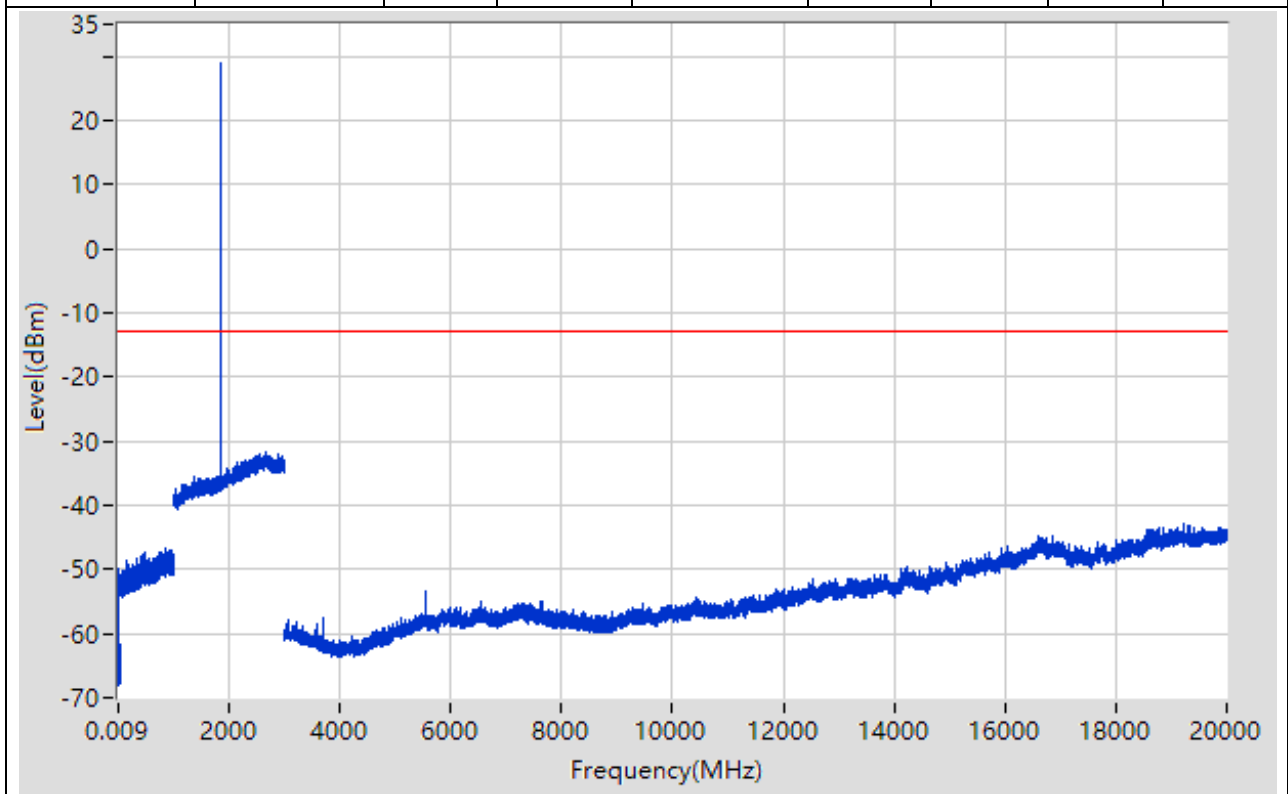
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.14	-49.82	-13	Pass	401
0.15	30	0.01	Peak	0.15	-42.1	-13	Pass	2986
30	500	0.1	Peak	413.4	-42.29	-13	Pass	4701
500	1000	0.1	Peak	848.9	25.42	-13	N/A	5001
1000	10000	1	Peak	7150	-20.26	-13	Pass	9001



## 4. EGPRS\_PCS

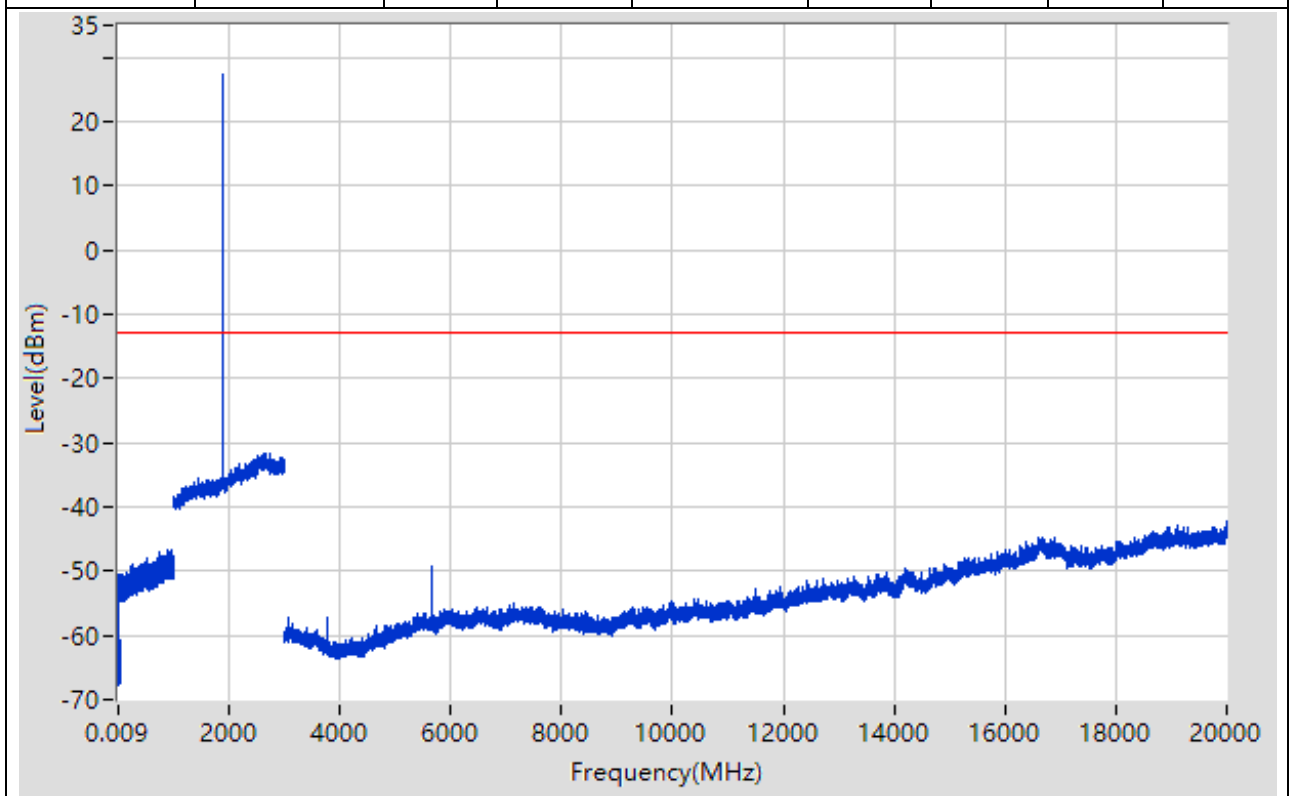
### 4.1. EGPRS Spurious Emission at Antenna Terminals(NTNV)(Channel:512)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.129	-57	-13	Pass	401
0.15	30	0.01	Peak	0.15	-49.96	-13	Pass	2986
30	1000	0.1	Peak	856.8	-46.83	-13	Pass	9701
1000	3000	1	Peak	1850	28.84	-13	N/A	2001
3000	20000	1	Peak	19234	-42.79	-13	Pass	17001



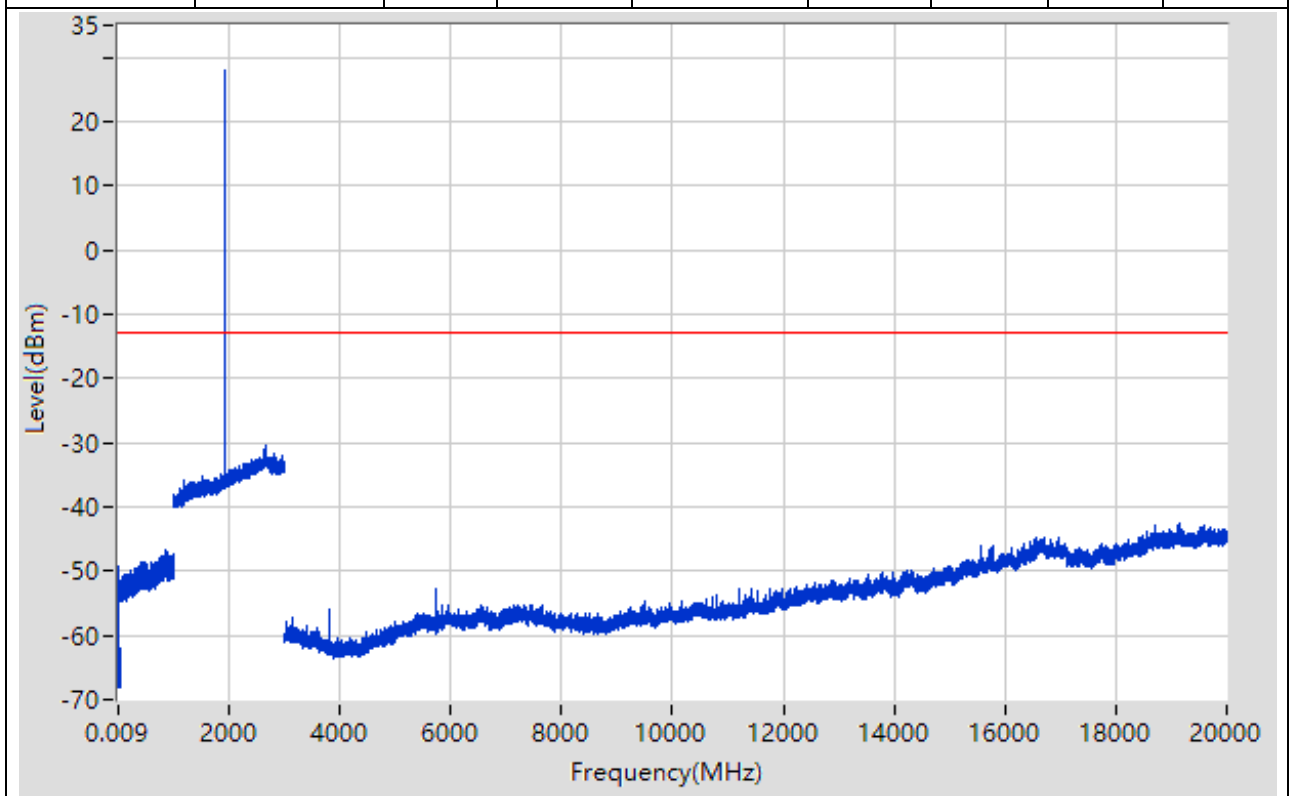
#### 4.2. EGPRS Spurious Emission at Antenna Terminals(NTNV)(Channel:661)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.06	-57.36	-13	Pass	401
0.15	30	0.01	Peak	0.15	-50.5	-13	Pass	2986
30	1000	0.1	Peak	959.6	-46.62	-13	Pass	9701
1000	3000	1	Peak	1880	27.41	-13	N/A	2001
3000	20000	1	Peak	19987	-42.17	-13	Pass	17001



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

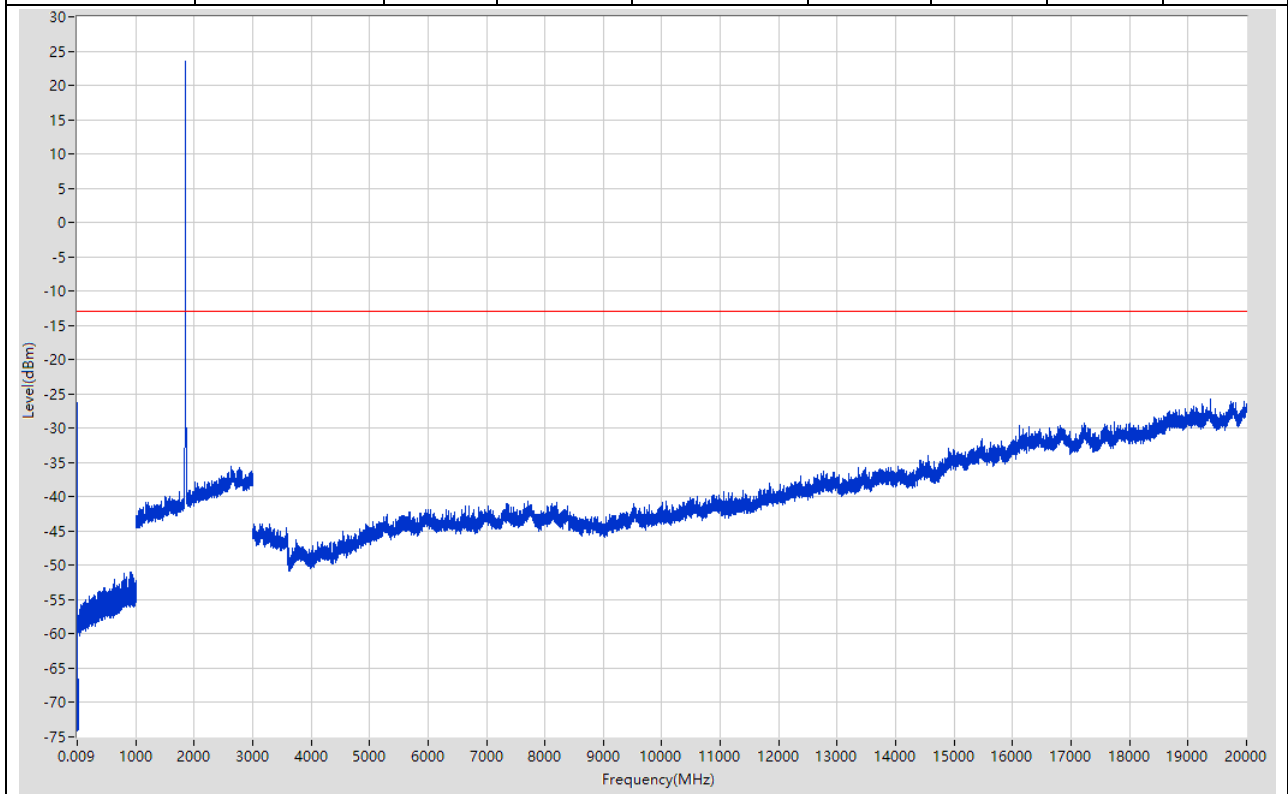
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.078	-56.99	-13	Pass	401
0.15	30	0.01	Peak	0.15	-49.3	-13	Pass	2986
30	1000	0.1	Peak	866.1	-46.75	-13	Pass	9701
1000	3000	1	Peak	1910	28.07	-13	N/A	2001
3000	20000	1	Peak	19167	-42.48	-13	Pass	17001



## 5. WCDMA\_Band2

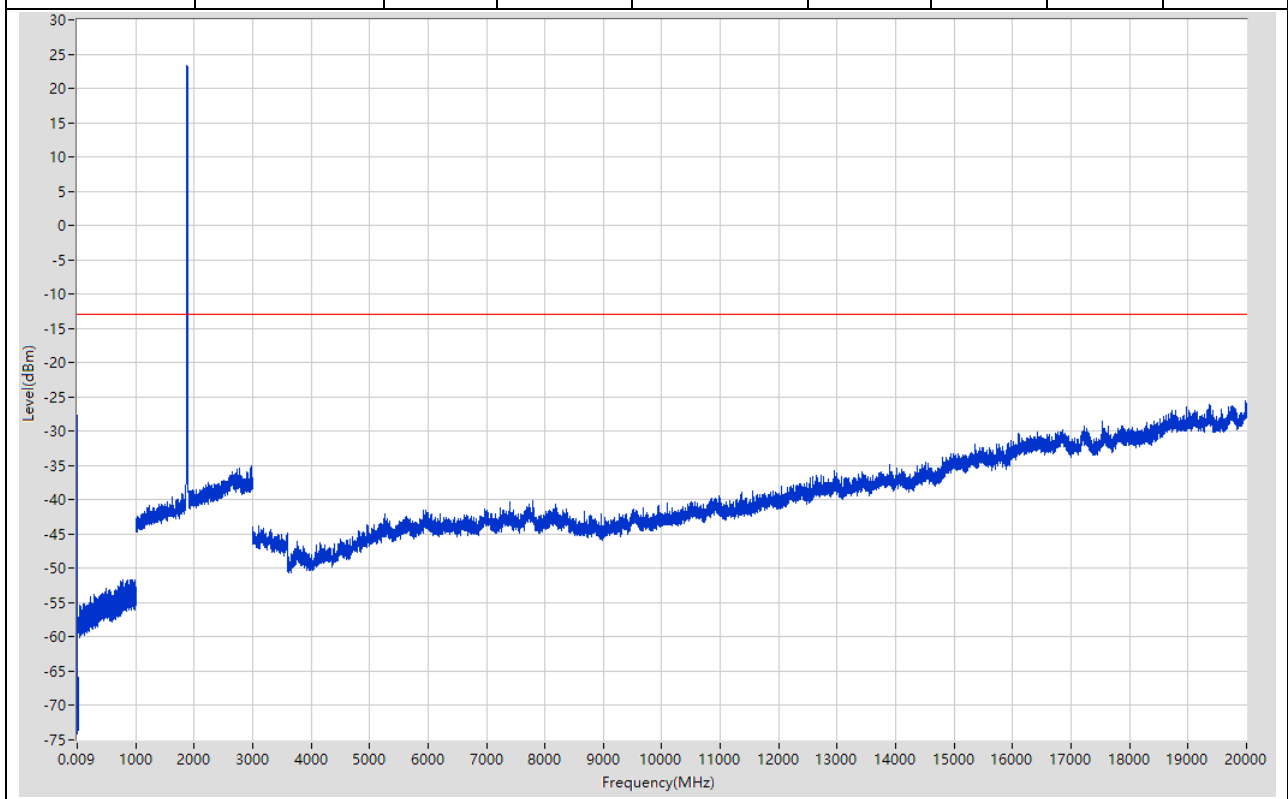
### 5.1. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:9262)

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	0.01	-36.58	-13	Pass	401
0.15	30	0.01	Peak	0.15	-26.22	-13	Pass	2986
30	1000	0.1	Peak	922.2	-51.03	-13	Pass	9701
1000	3000	1	Peak	1854	23.47	-13	N/A	2001
3000	20000	1	Peak	19385	-25.72	-13	Pass	17001



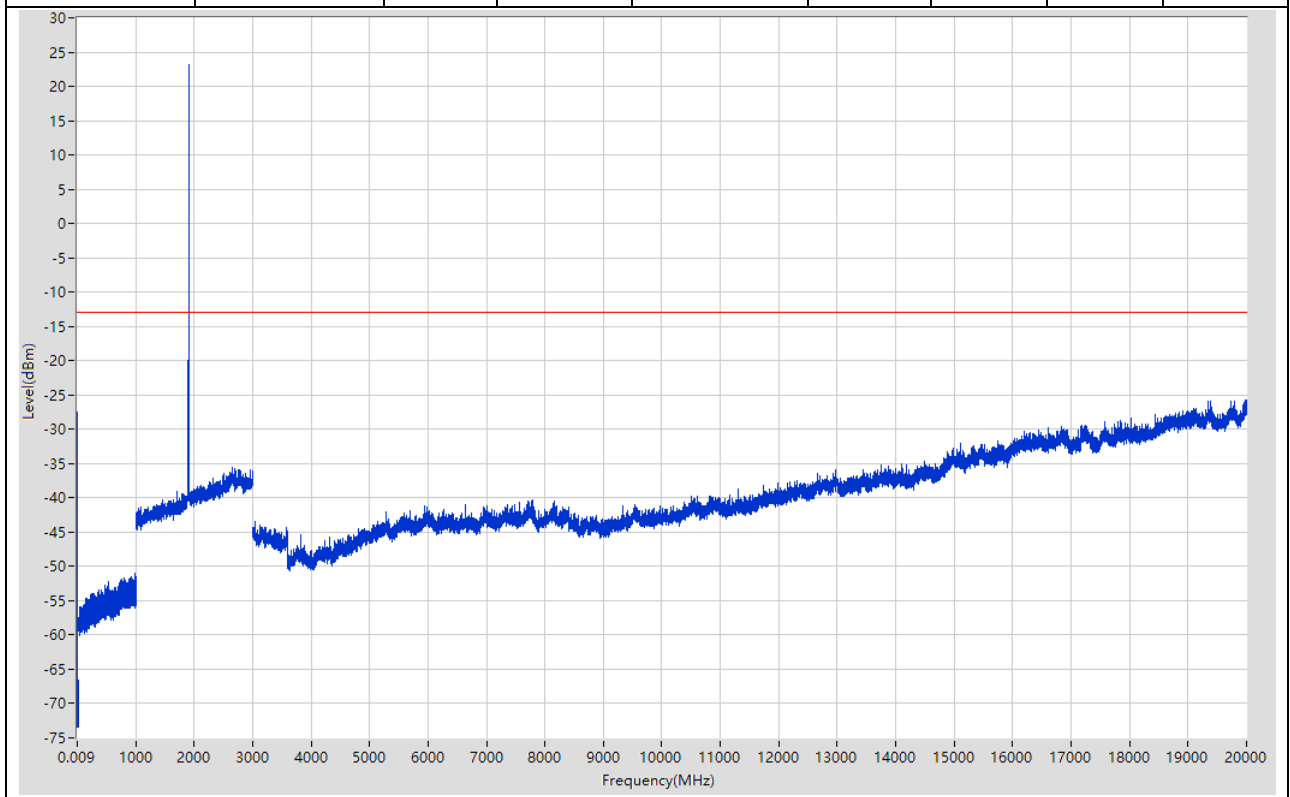
## 5.2. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:9400)

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	0.009	-36.04	-13	Pass	401
0.15	30	0.01	Peak	0.16	-27.75	-13	Pass	2986
30	1000	0.1	Peak	906.2	-51.6	-13	Pass	9701
1000	3000	1	Peak	1879	23.28	-13	N/A	2001
3000	20000	1	Peak	19981	-25.6	-13	Pass	17001



### 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	-35.32	-13	Pass	401
0.15	30	0.01	Peak	0.15	-27.41	-13	Pass	2986
30	1000	0.1	Peak	985.4	-50.95	-13	Pass	9701
1000	3000	1	Peak	1906	23.18	-13	N/A	2001
3000	20000	1	Peak	19989	-25.78	-13	Pass	17001

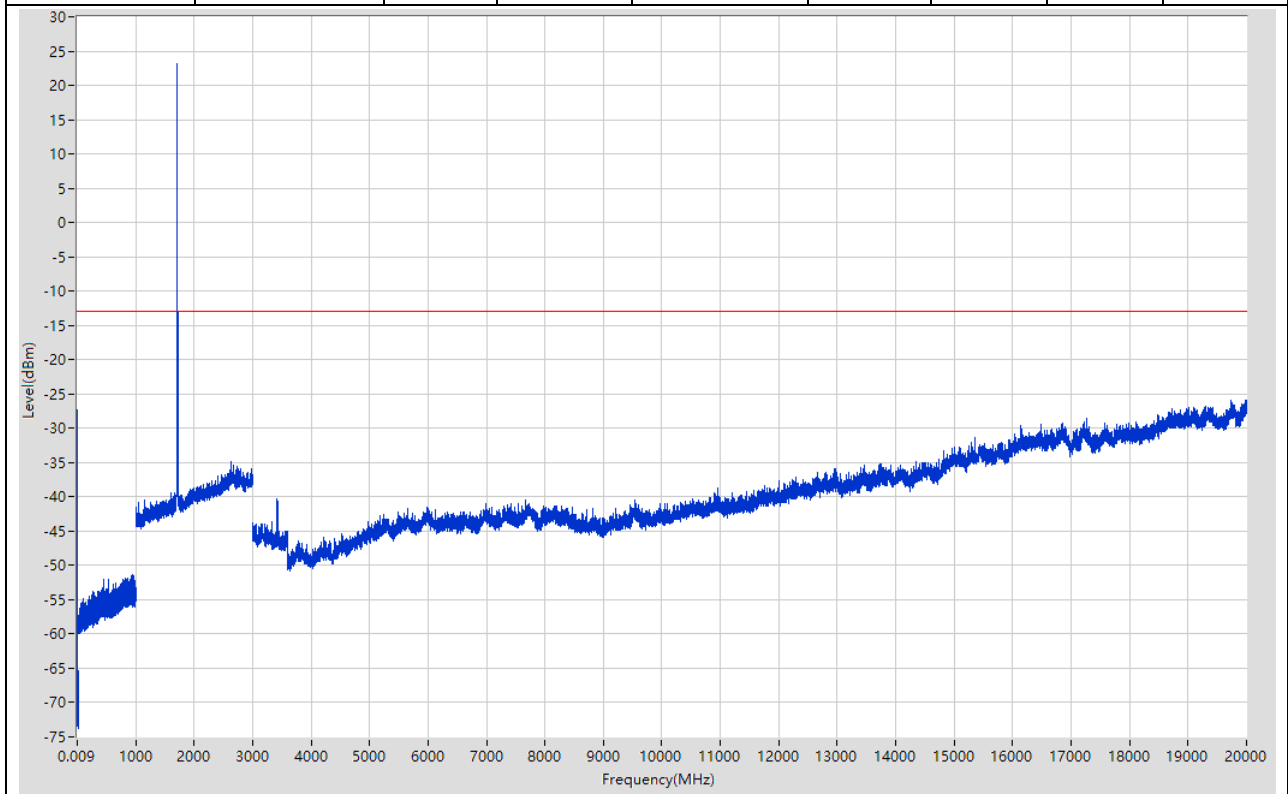




## 6. WCDMA\_Band4

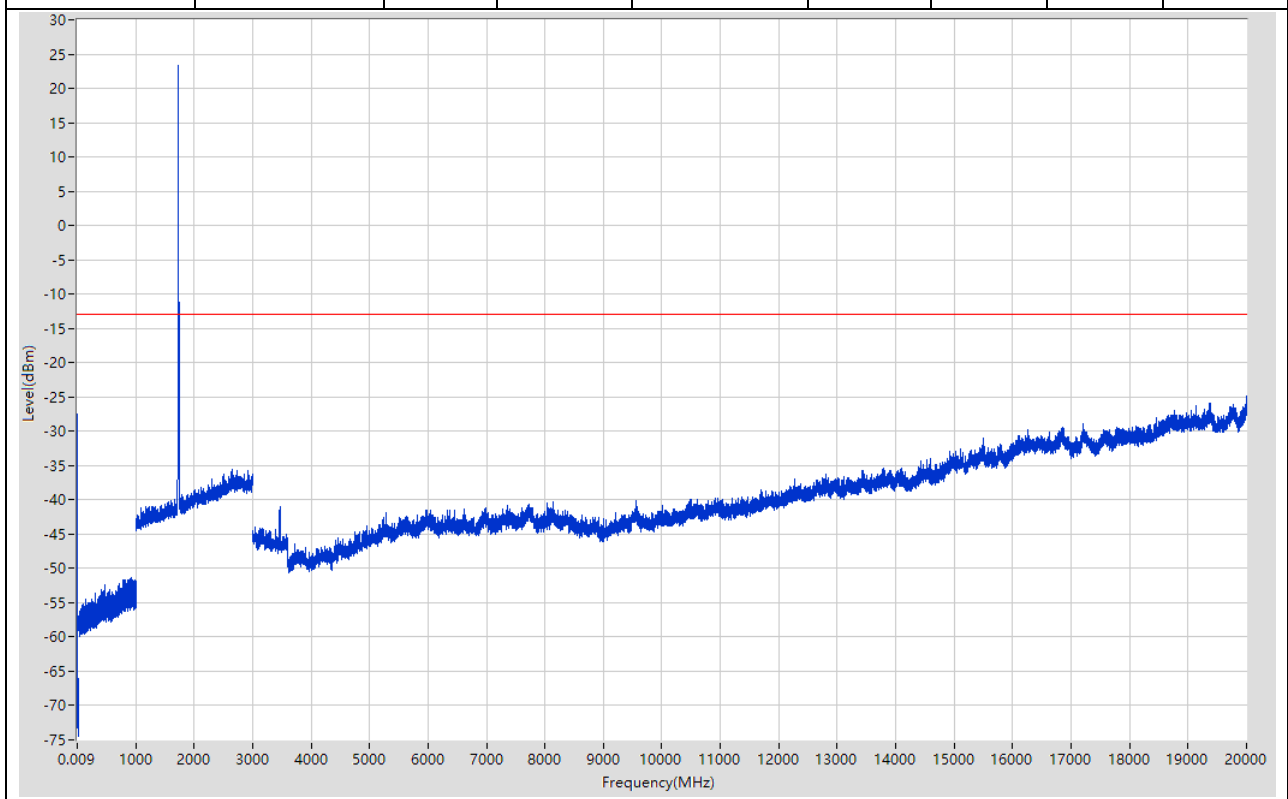
### 6.1. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:1312)

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	-37.19	-13	Pass	401
0.15	30	0.01	Peak	0.16	-27.32	-13	Pass	2986
30	1000	0.1	Peak	951.7	-51.36	-13	Pass	9701
1000	3000	1	Peak	1714	23.16	-13	N/A	2001
3000	20000	1	Peak	19987	-25.86	-13	Pass	17001



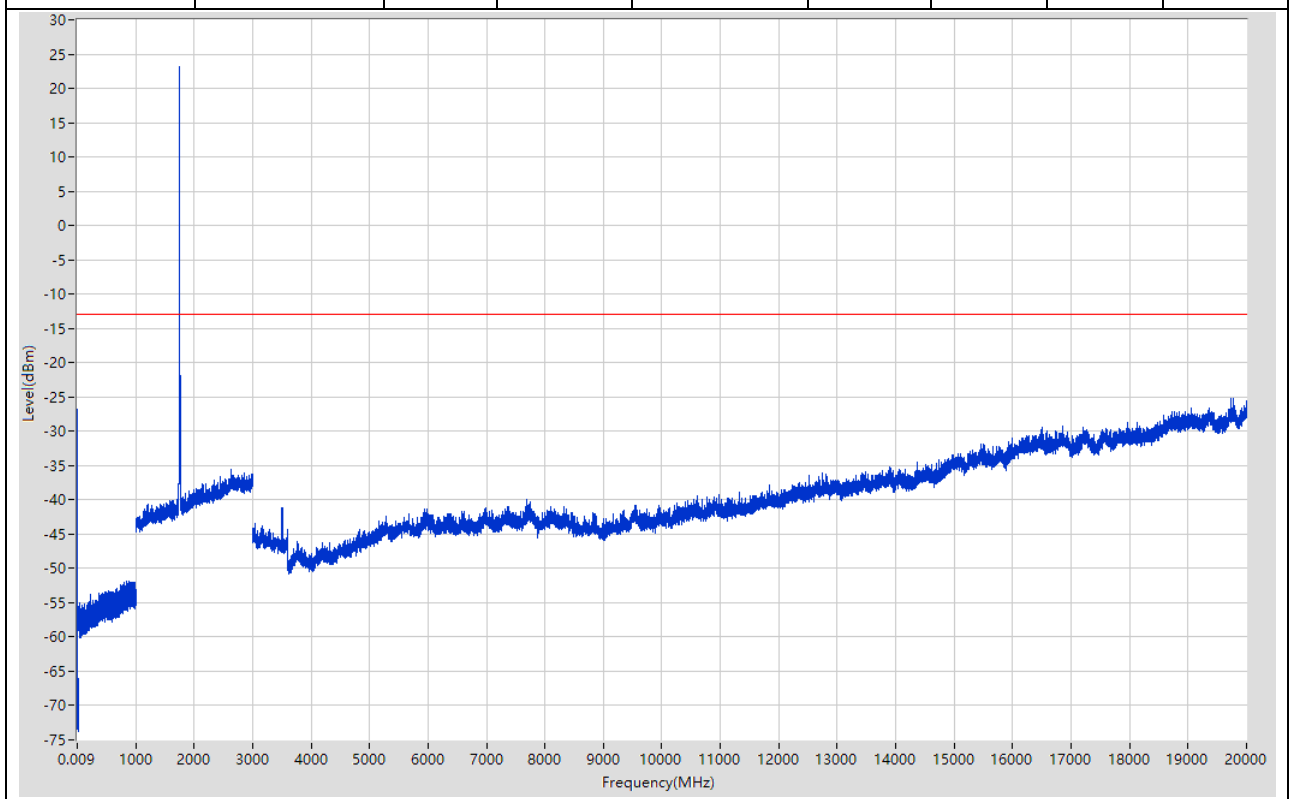
## 6.2. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:1412)

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	0.009	-36.85	-13	Pass	401
0.15	30	0.01	Peak	0.15	-27.41	-13	Pass	2986
30	1000	0.1	Peak	918.9	-51.27	-13	Pass	9701
1000	3000	1	Peak	1734	23.28	-13	N/A	2001
3000	20000	1	Peak	19996	-24.83	-13	Pass	17001



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

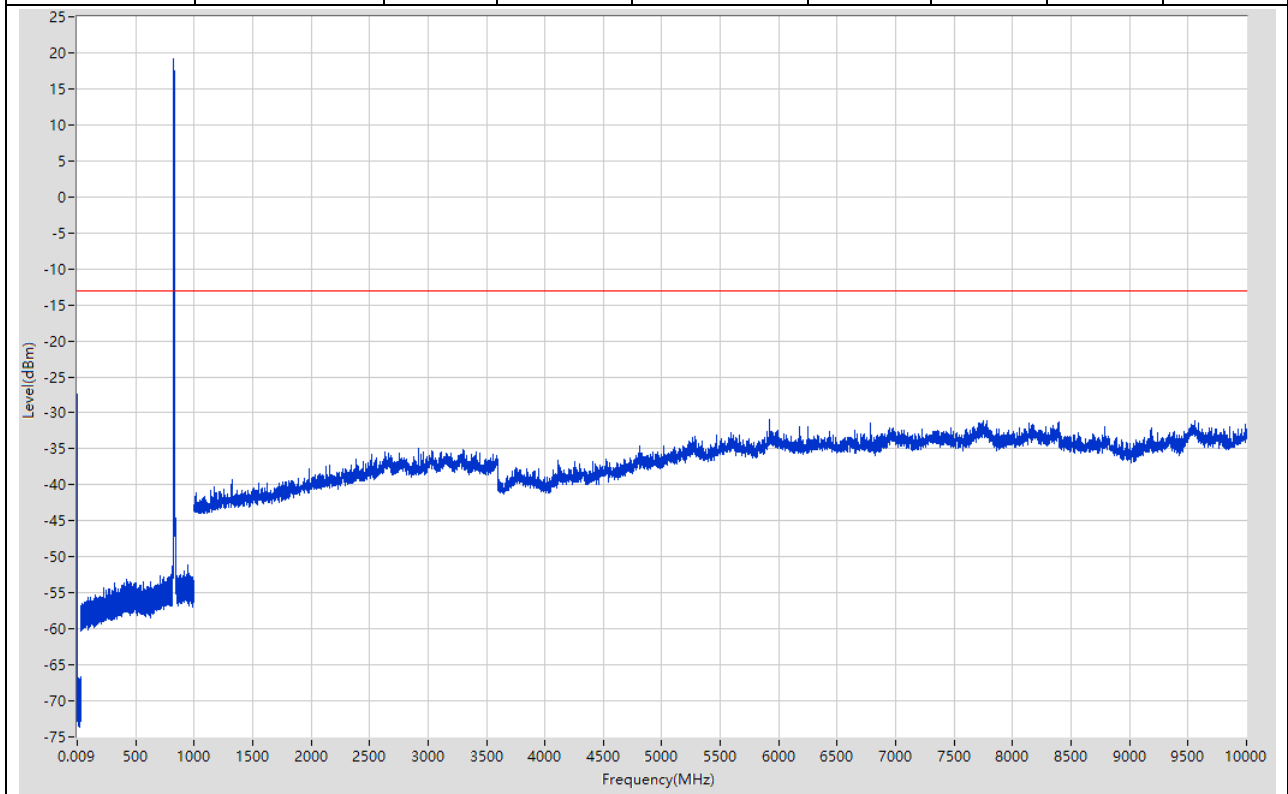
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-36.27	-13	Pass	401
0.15	30	0.01	Peak	0.15	-26.84	-13	Pass	2986
30	1000	0.1	Peak	832.5	-51.83	-13	Pass	9701
1000	3000	1	Peak	1754	23.25	-13	N/A	2001
3000	20000	1	Peak	19778	-25.18	-13	Pass	17001



## 7. WCDMA\_Band5

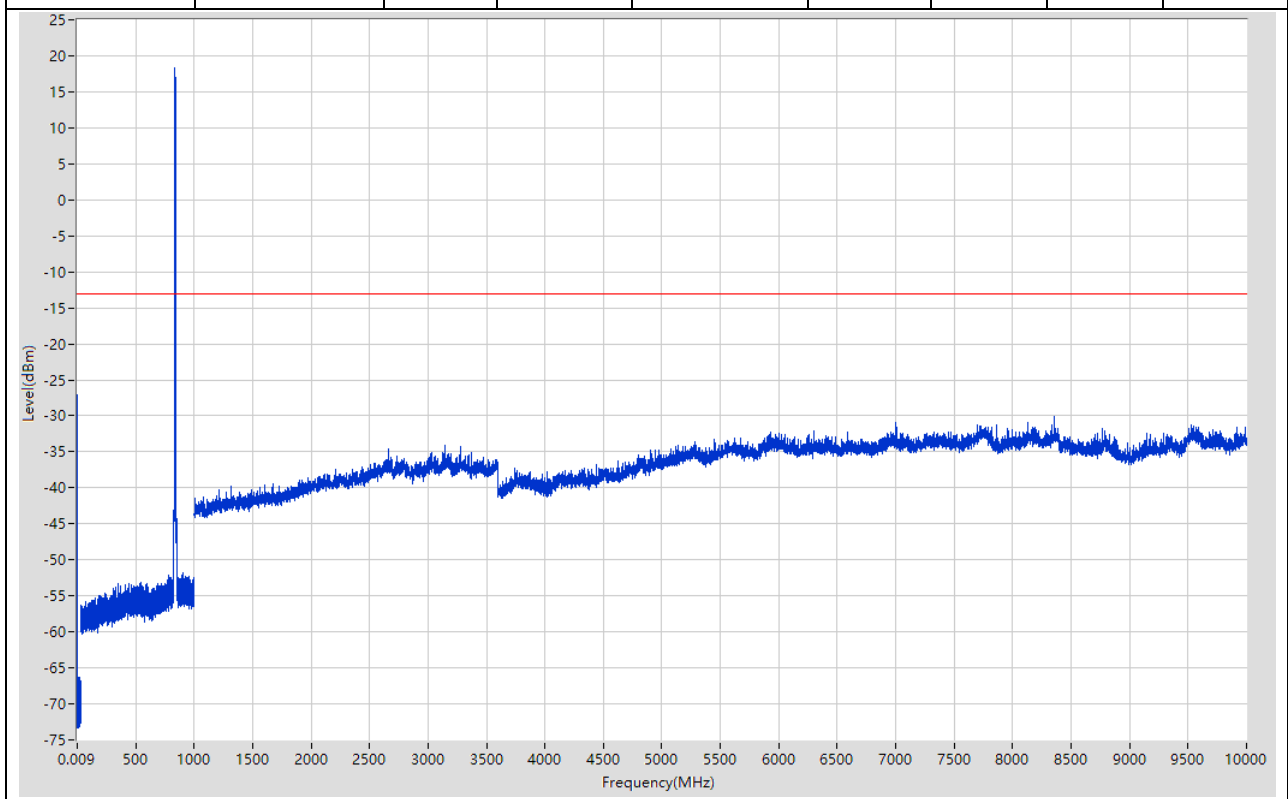
### 7.1. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:4132)

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	0.009	-35.47	-13	Pass	401
0.15	30	0.01	Peak	0.15	-27.5	-13	Pass	2986
30	500	0.1	Peak	421.6	-53.21	-13	Pass	4701
500	1000	0.1	Peak	827	19.23	-13	N/A	5001
1000	10000	1	Peak	5923	-30.97	-13	Pass	9001



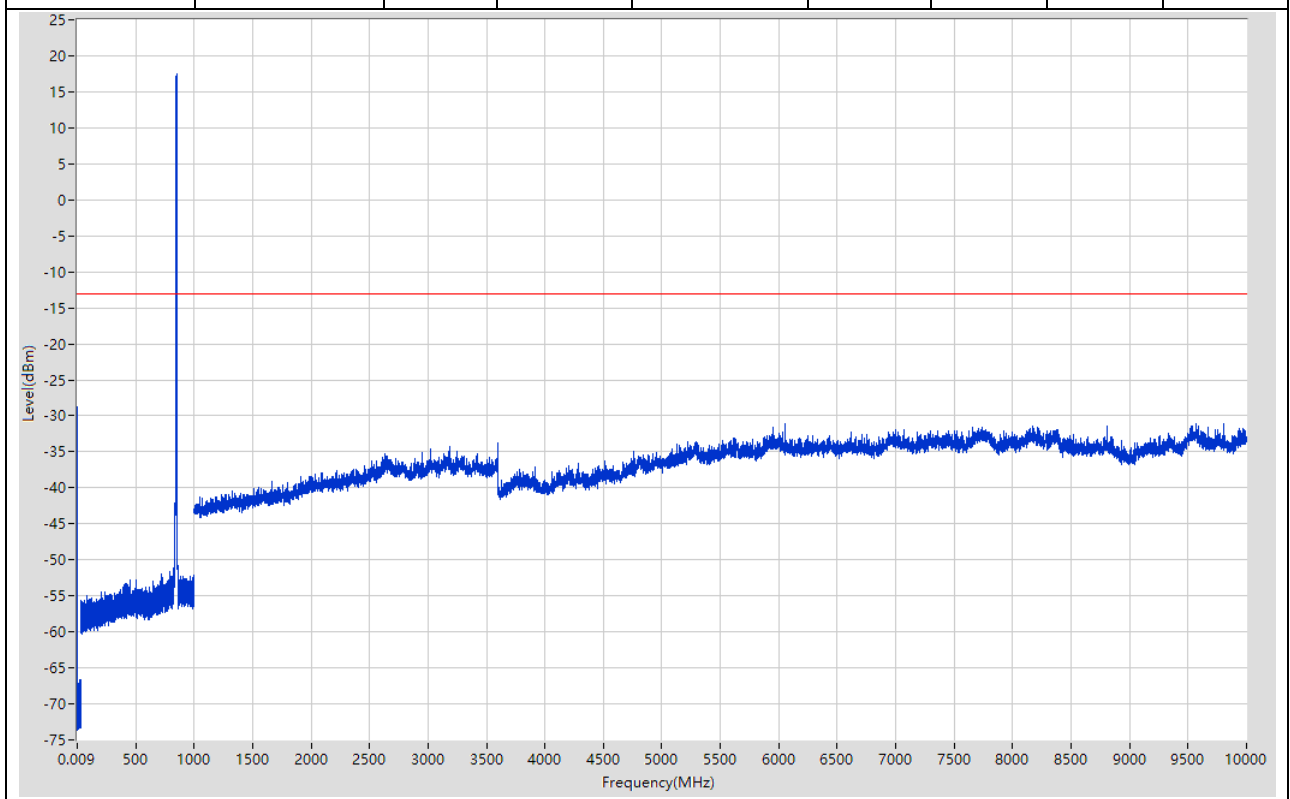
## 7.2. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:4182)

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	0.012	-36.43	-13	Pass	401
0.15	30	0.01	Peak	0.16	-27.06	-13	Pass	2986
30	500	0.1	Peak	352.1	-53.22	-13	Pass	4701
500	1000	0.1	Peak	837.3	18.27	-13	N/A	5001
1000	10000	1	Peak	8357	-30.15	-13	Pass	9001



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

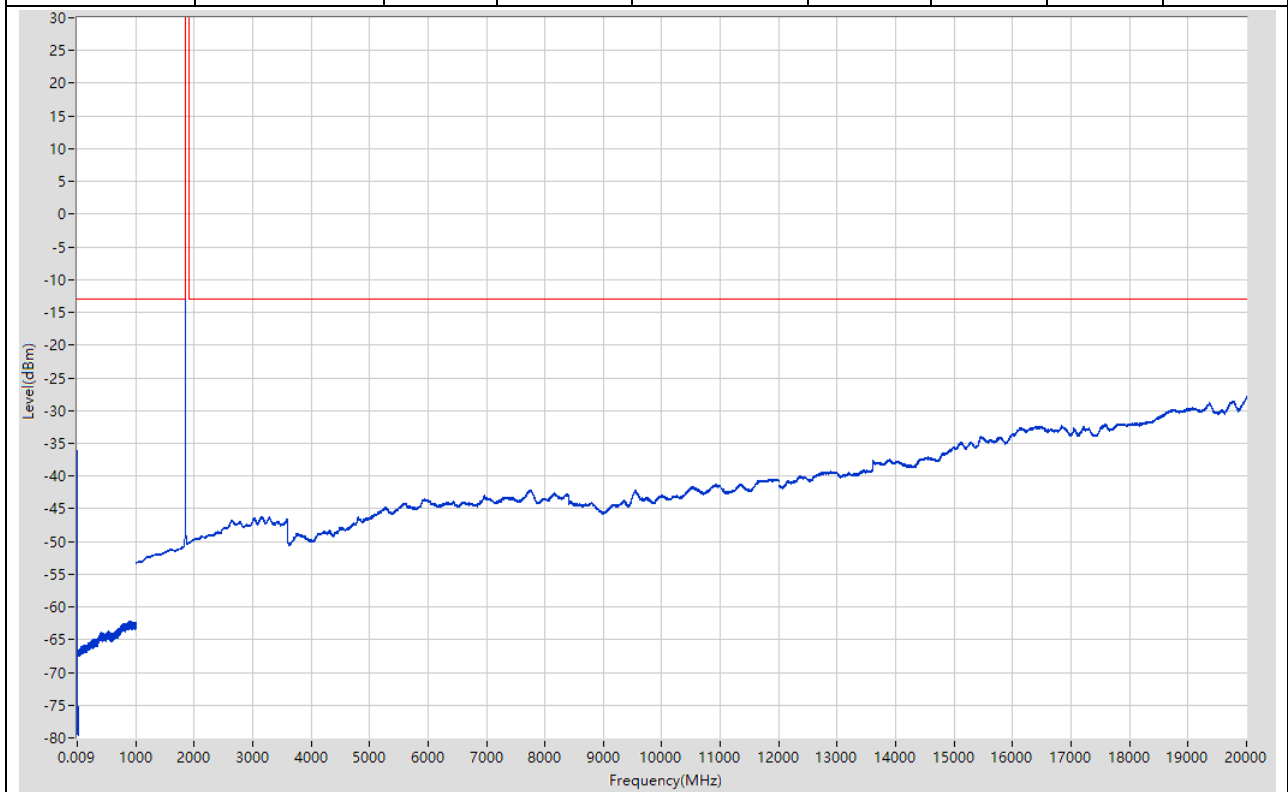
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-36.67	-13	Pass	401
0.15	30	0.01	Peak	0.16	-28.72	-13	Pass	2986
30	500	0.1	Peak	453.8	-52.79	-13	Pass	4701
500	1000	0.1	Peak	848.1	17.43	-13	N/A	5001
1000	10000	1	Peak	9805	-31.14	-13	Pass	9001



## 8. LTE\_Band2

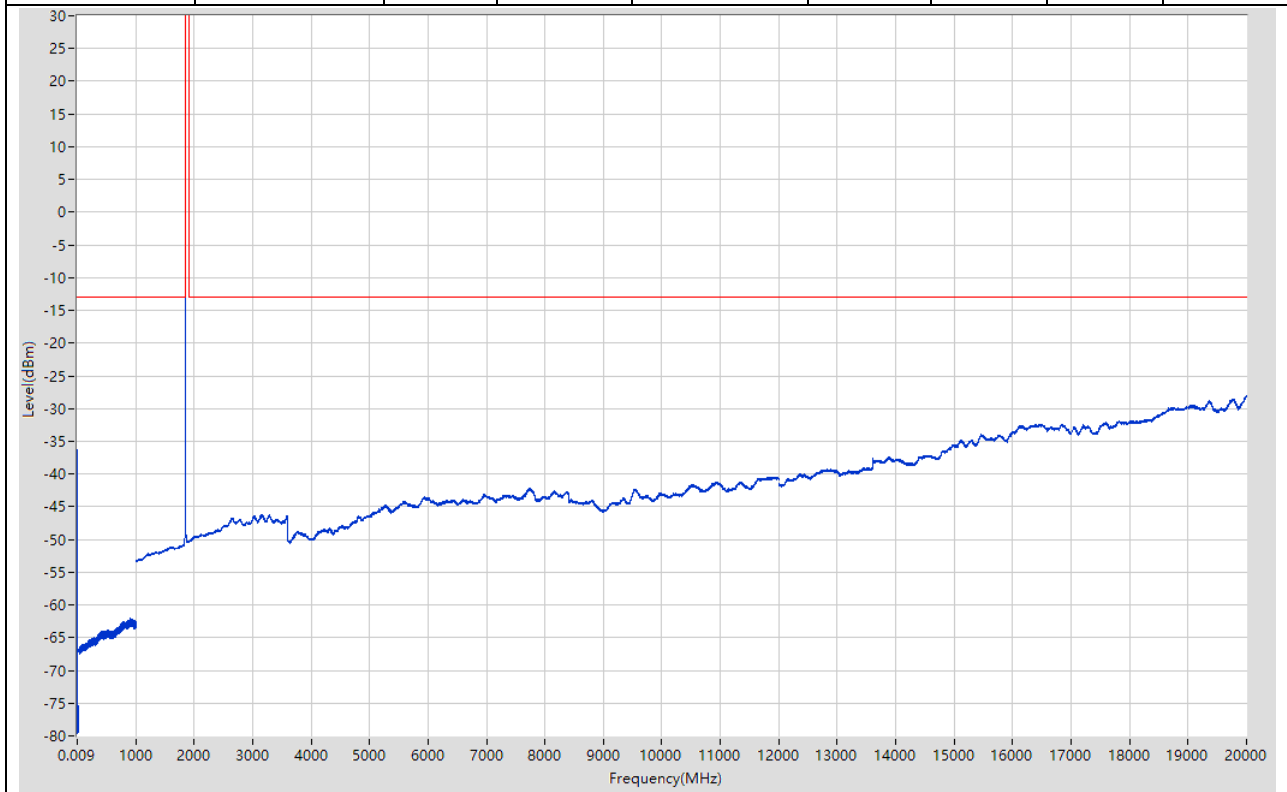
### 8.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-43.75	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.11	-13	Pass	2986
30	1000	0.1	RMS	933.6	-62.16	-13	Pass	9701
1000	1840	1	RMS	1840	-49.57	-13	Pass	841
1840	1920	1	RMS	1850.2	22.45	60	Pass	401
1920	3000	1	RMS	2651	-46.73	-13	Pass	1081
3000	12000	1	RMS	11853	-40.44	-13	Pass	9001
12000	20000	1	RMS	19998	-27.94	-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)**

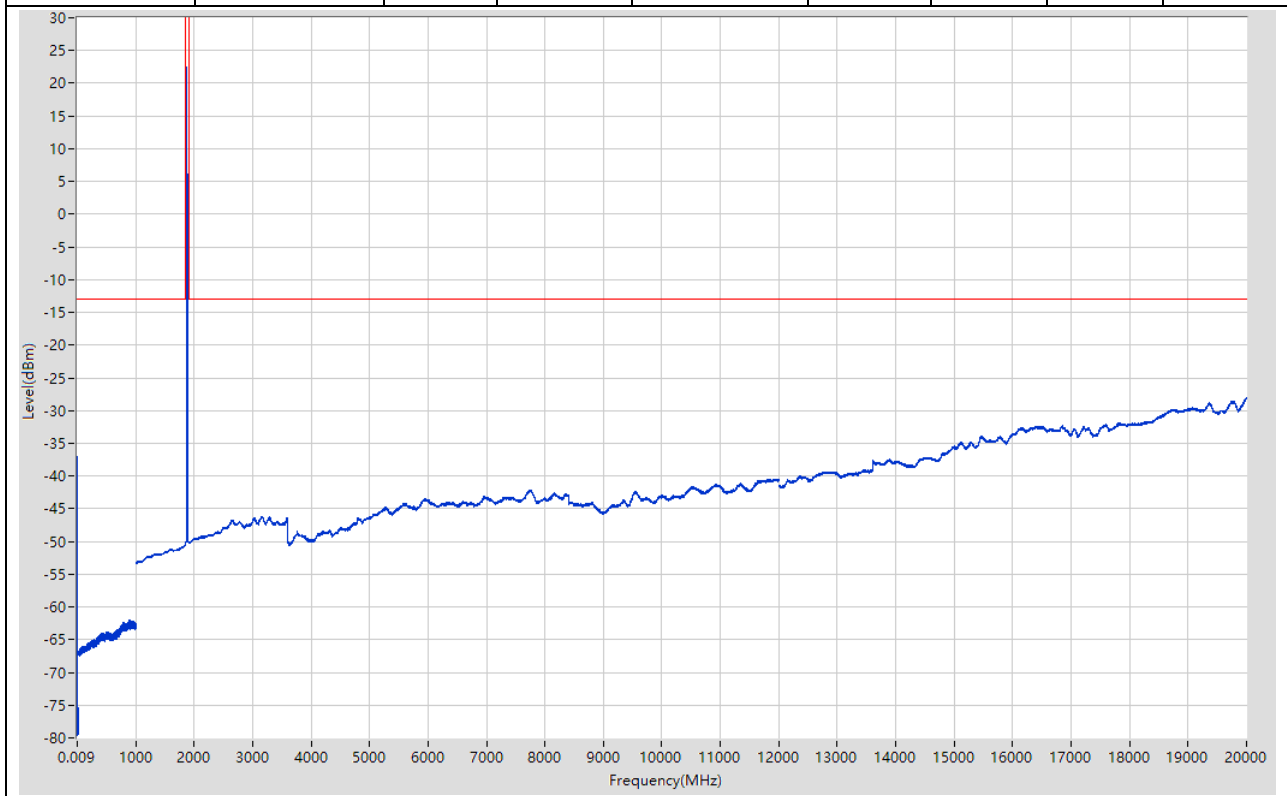
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.41	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.25	-13	Pass	2986
30	1000	0.1	RMS	910.5	-62.03	-13	Pass	9701
1000	1840	1	RMS	1840	-49.77	-13	Pass	841
1840	1920	1	RMS	1850.2	21.52	60	Pass	401
1920	3000	1	RMS	2649	-46.72	-13	Pass	1081
3000	12000	1	RMS	11935	-40.43	-13	Pass	9001
12000	20000	1	RMS	19999	-27.99	-13	Pass	8001





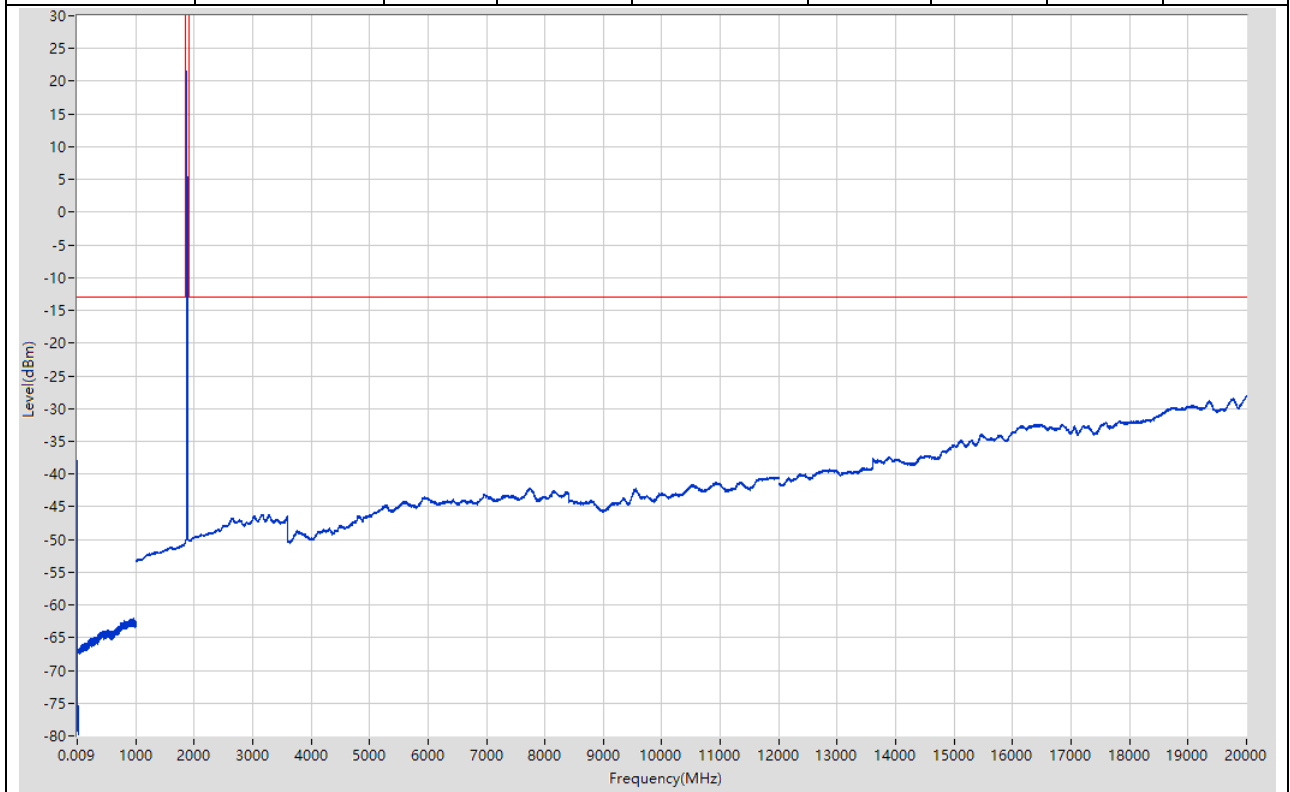
**8.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-44.94	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.96	-13	Pass	2986
30	1000	0.1	RMS	892.1	-62.01	-13	Pass	9701
1000	1840	1	RMS	1840	-50.56	-13	Pass	841
1840	1920	1	RMS	1879.6	22.42	60	Pass	401
1920	3000	1	RMS	2648	-46.78	-13	Pass	1081
3000	12000	1	RMS	11958	-40.43	-13	Pass	9001
12000	20000	1	RMS	19997	-27.95	-13	Pass	8001



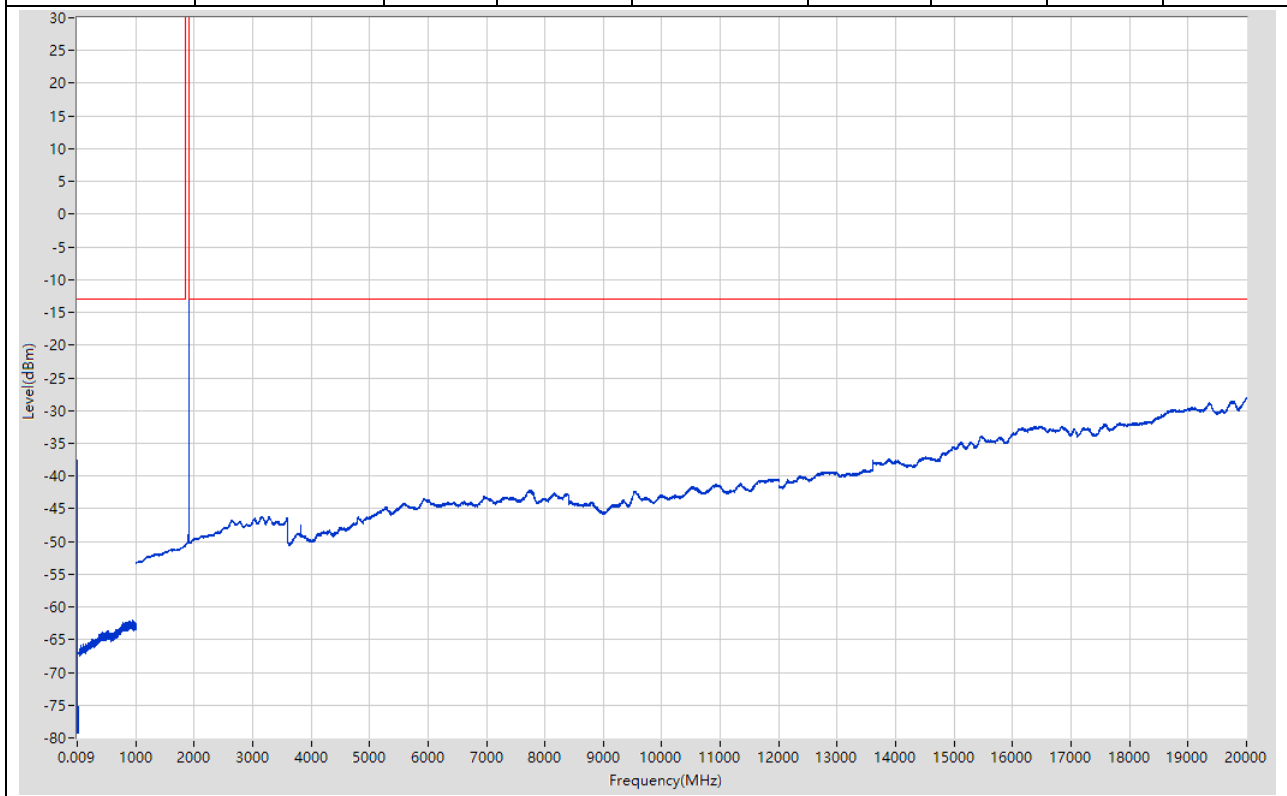
**8.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.012	-45.03	-13	Pass	401
0.15	30	0.01	RMS	0.15	-38.01	-13	Pass	2986
30	1000	0.1	RMS	958.5	-62.07	-13	Pass	9701
1000	1840	1	RMS	1840	-50.57	-13	Pass	841
1840	1920	1	RMS	1879.6	21.64	60	Pass	401
1920	3000	1	RMS	2646	-46.72	-13	Pass	1081
3000	12000	1	RMS	11998	-40.46	-13	Pass	9001
12000	20000	1	RMS	19995	-27.98	-13	Pass	8001



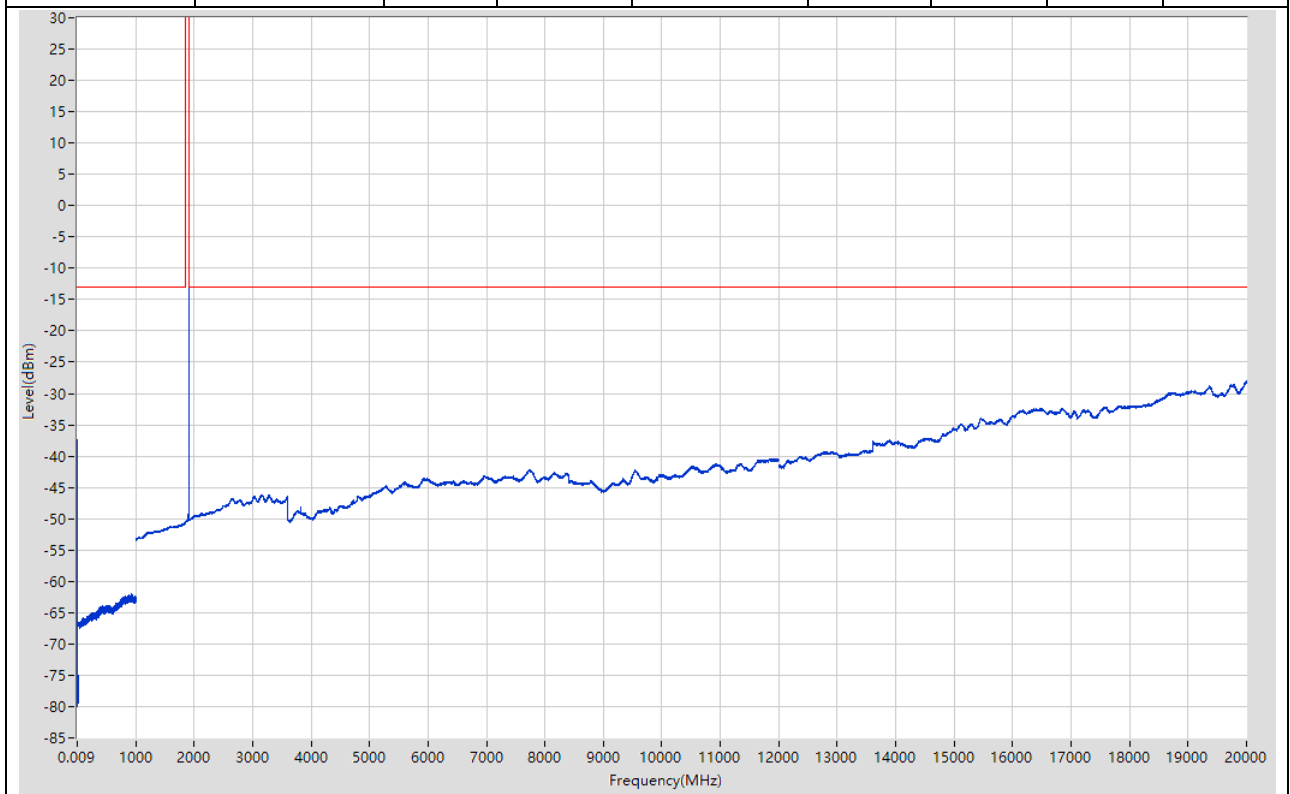
**8.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-43.51	-13	Pass	401
0.15	30	0.01	RMS	0.16	-37.55	-13	Pass	2986
30	1000	0.1	RMS	938.1	-62.09	-13	Pass	9701
1000	1840	1	RMS	1834	-50.6	-13	Pass	841
1840	1920	1	RMS	1908.8	22.33	60	Pass	401
1920	3000	1	RMS	2649	-46.72	-13	Pass	1081
3000	12000	1	RMS	11920	-40.47	-13	Pass	9001
12000	20000	1	RMS	19997	-28.01	-13	Pass	8001



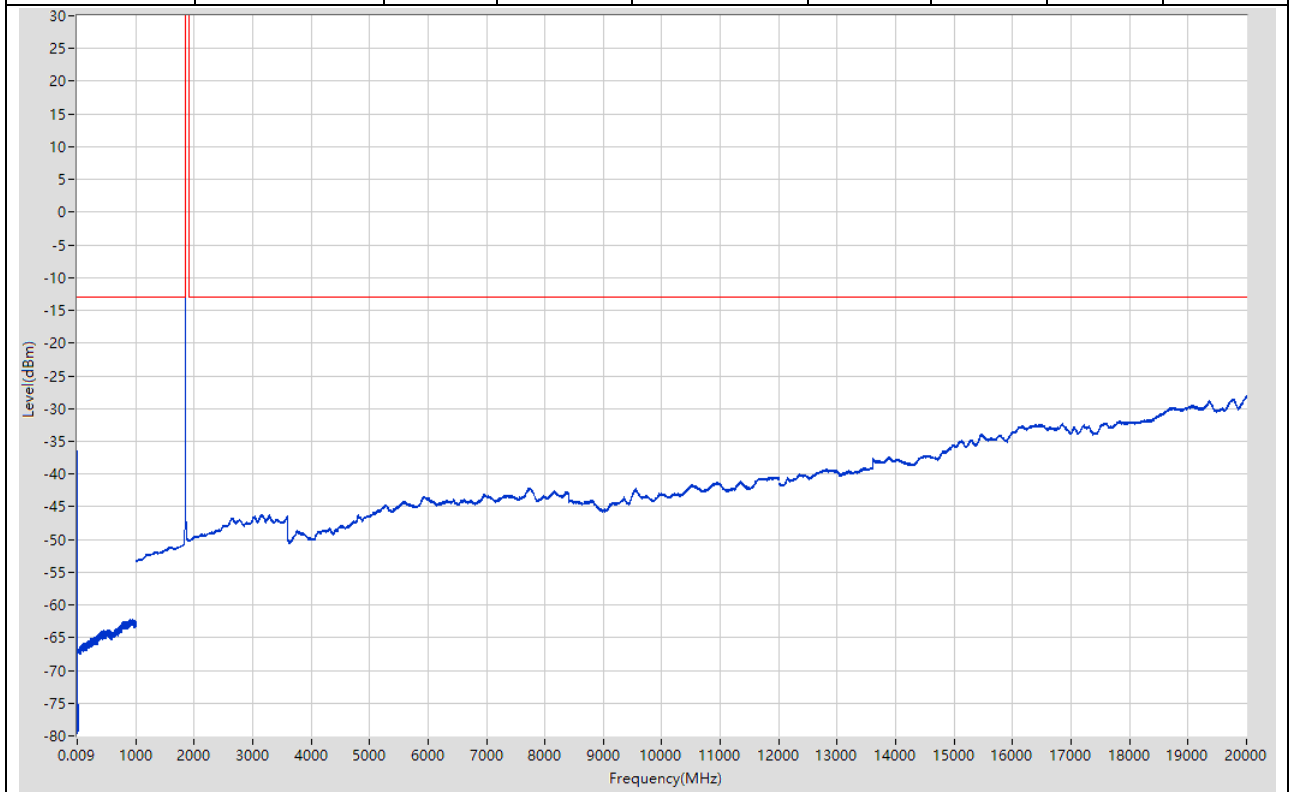
**8.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.01	-44.58	-13	Pass	401
0.15	30	0.01	RMS	0.16	-37.44	-13	Pass	2986
30	1000	0.1	RMS	919.5	-62.04	-13	Pass	9701
1000	1840	1	RMS	1840	-50.62	-13	Pass	841
1840	1920	1	RMS	1908.8	21.02	60	Pass	401
1920	3000	1	RMS	2653	-46.71	-13	Pass	1081
3000	12000	1	RMS	11862	-40.42	-13	Pass	9001
12000	20000	1	RMS	20000	-28	-13	Pass	8001



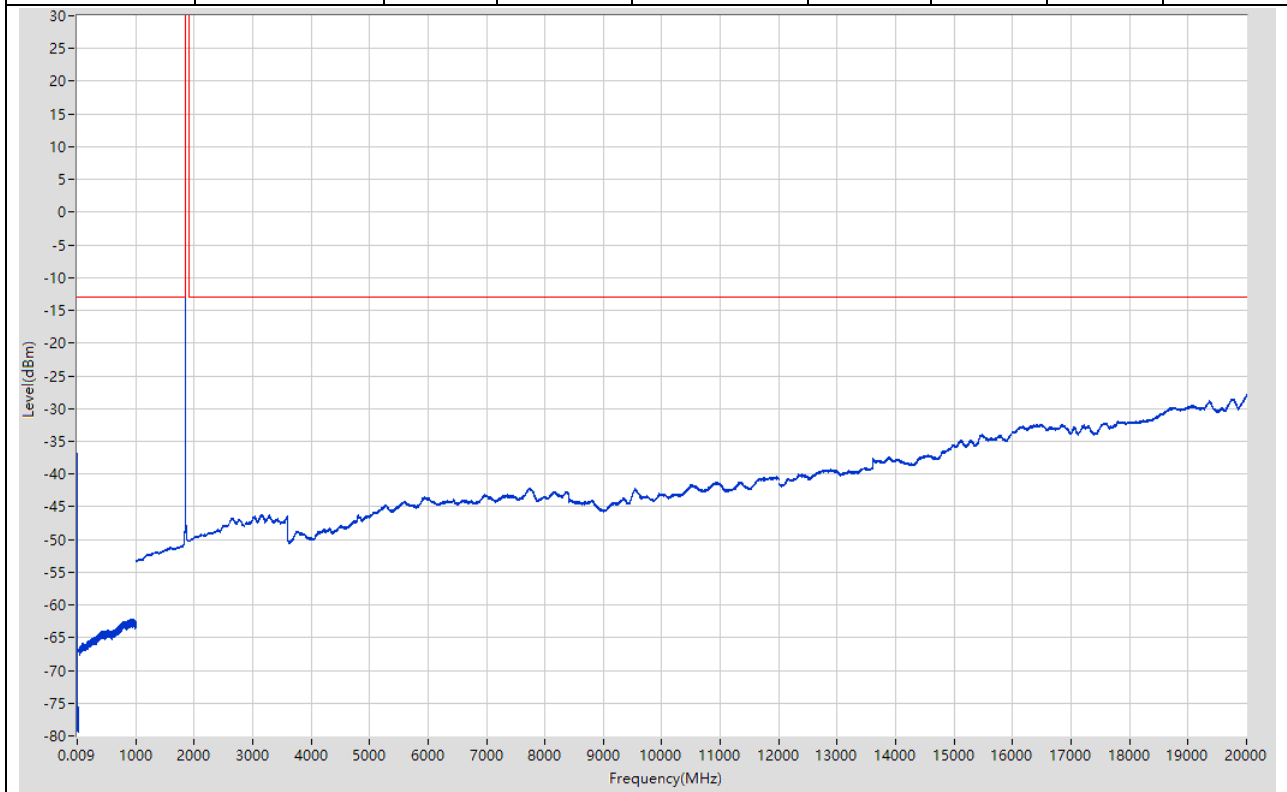
**8.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.01	-43.85	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.45	-13	Pass	2986
30	1000	0.1	RMS	954	-62.2	-13	Pass	9701
1000	1840	1	RMS	1840	-48.41	-13	Pass	841
1840	1920	1	RMS	1850.2	22.51	60	Pass	401
1920	3000	1	RMS	2652	-46.69	-13	Pass	1081
3000	12000	1	RMS	11922	-40.43	-13	Pass	9001
12000	20000	1	RMS	19999	-27.99	-13	Pass	8001



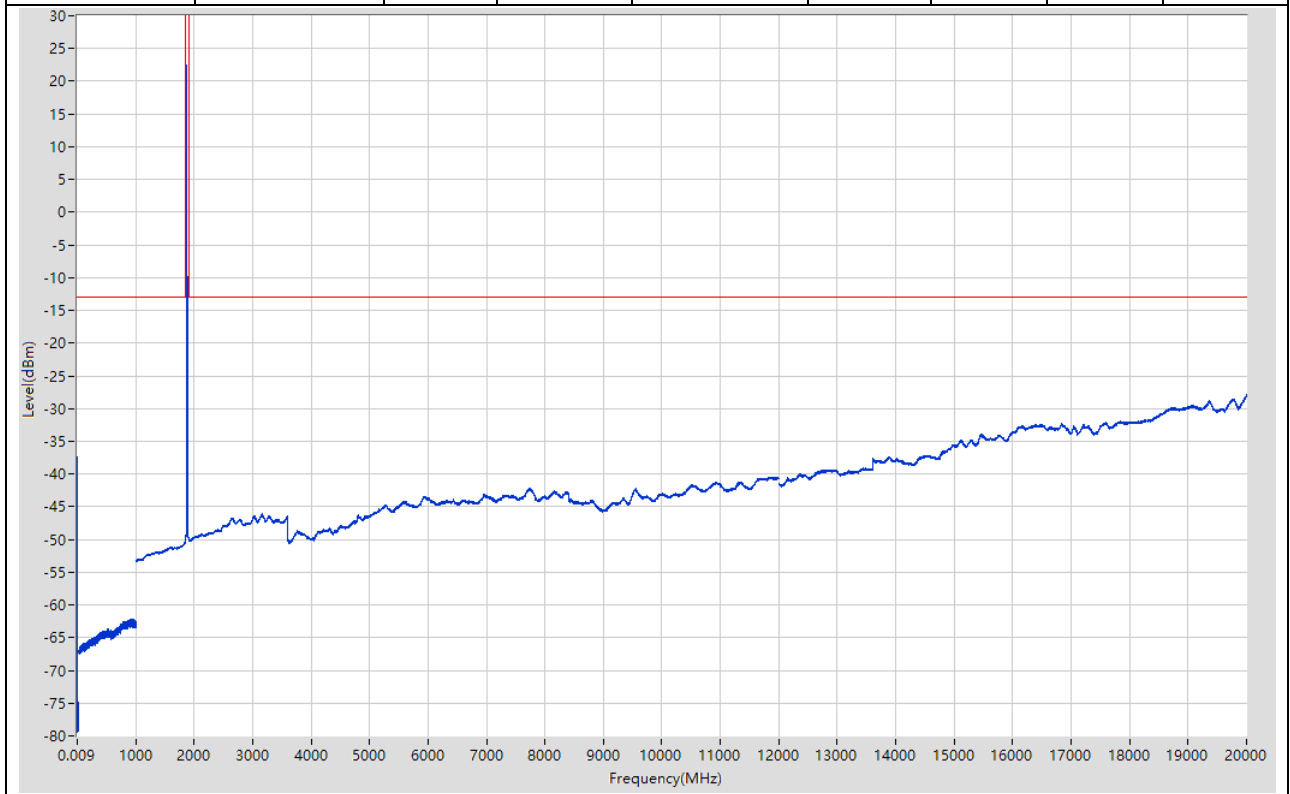
**8.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	-43.97	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.9	-13	Pass	2986
30	1000	0.1	RMS	907.7	-62.13	-13	Pass	9701
1000	1840	1	RMS	1840	-48.64	-13	Pass	841
1840	1920	1	RMS	1850.2	21.27	60	Pass	401
1920	3000	1	RMS	2659	-46.74	-13	Pass	1081
3000	12000	1	RMS	11960	-40.41	-13	Pass	9001
12000	20000	1	RMS	19999	-27.93	-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)**

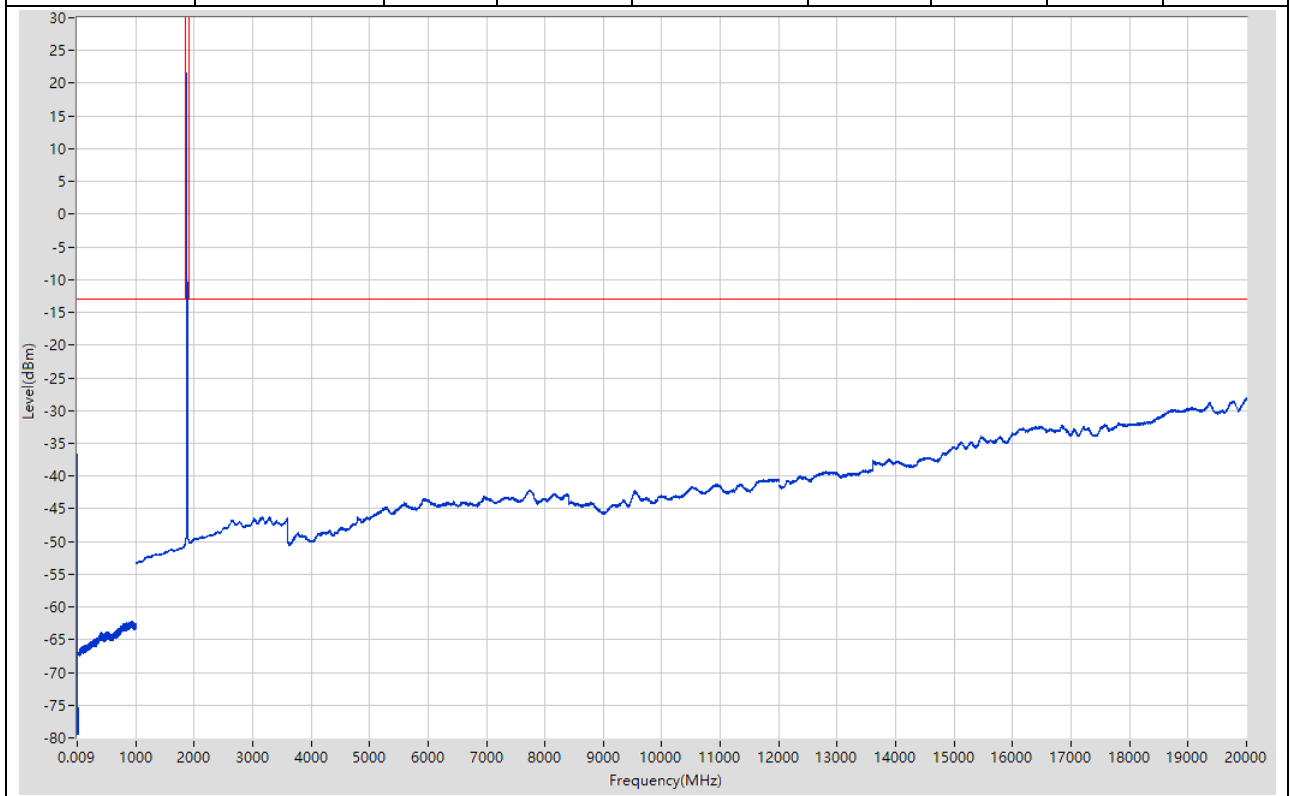
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-43.53	-13	Pass	401
0.15	30	0.01	RMS	0.16	-37.37	-13	Pass	2986
30	1000	0.1	RMS	914	-62.13	-13	Pass	9701
1000	1840	1	RMS	1840	-50.47	-13	Pass	841
1840	1920	1	RMS	1878.8	22.42	60	Pass	401
1920	3000	1	RMS	2654	-46.72	-13	Pass	1081
3000	12000	1	RMS	11916	-40.43	-13	Pass	9001
12000	20000	1	RMS	19995	-27.93	-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	0.011	-44.99	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.74	-13	Pass	2986
30	1000	0.1	RMS	935.7	-62.1	-13	Pass	9701
1000	1840	1	RMS	1840	-50.51	-13	Pass	841
1840	1920	1	RMS	1878.8	21.54	60	Pass	401
1920	3000	1	RMS	2649	-46.72	-13	Pass	1081
3000	12000	1	RMS	11946	-40.46	-13	Pass	9001
12000	20000	1	RMS	20000	-28	-13	Pass	8001

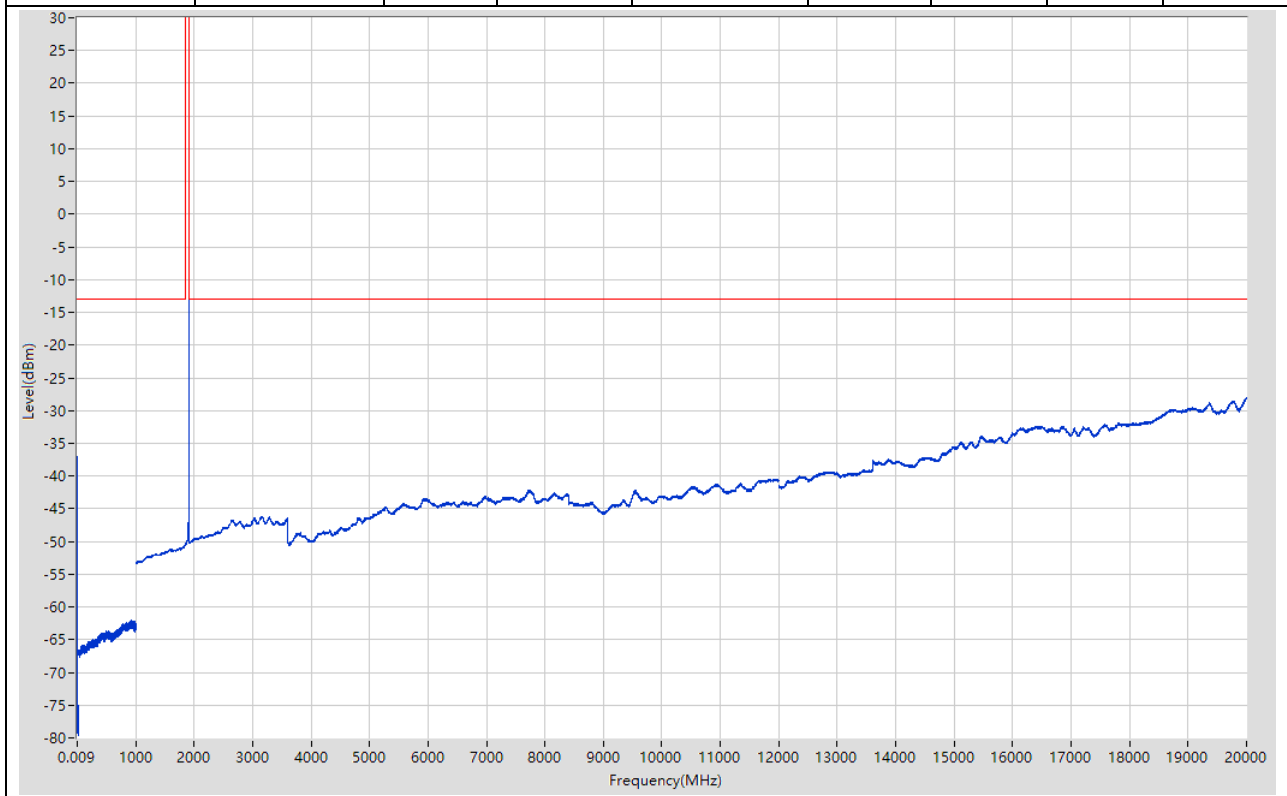




### 8.11. LTE Spurious Emission at Antenna

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

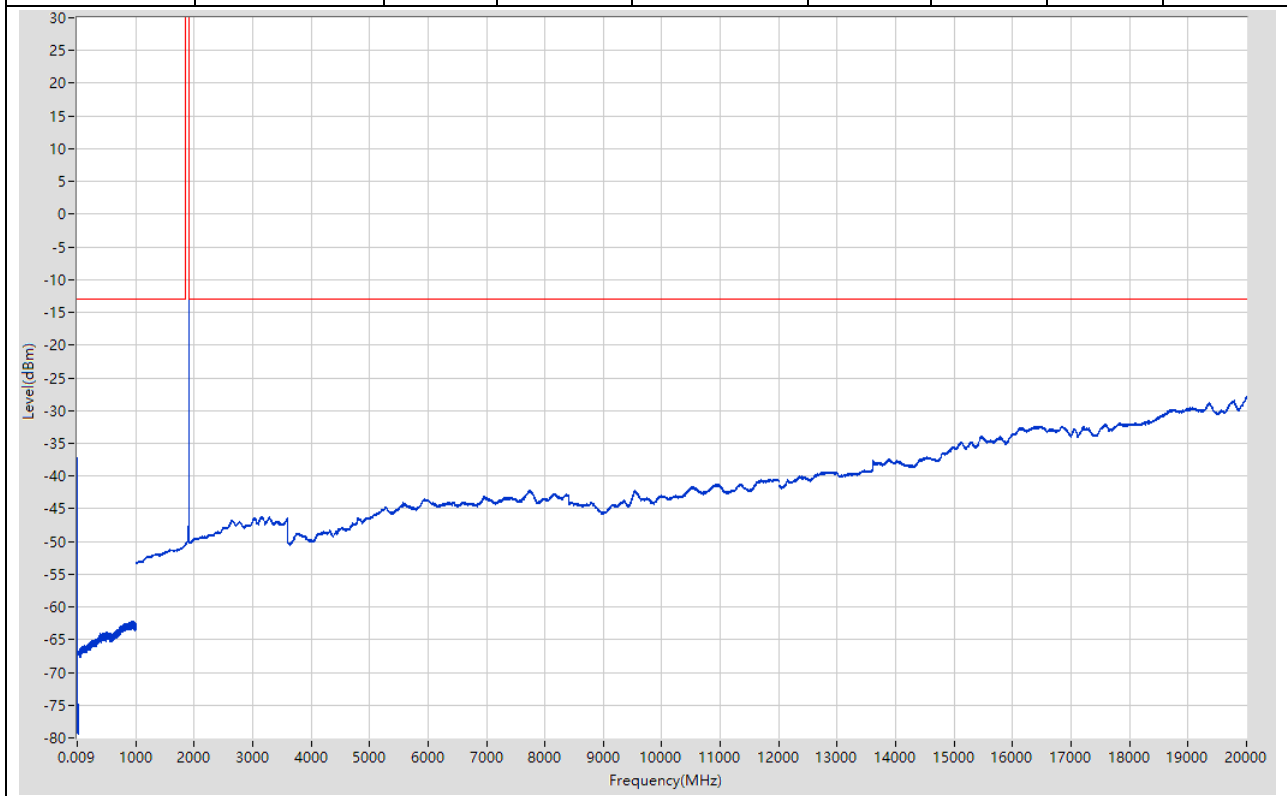
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-43.75	-13	Pass	401
0.15	30	0.01	RMS	0.16	-37.05	-13	Pass	2986
30	1000	0.1	RMS	923.7	-62.04	-13	Pass	9701
1000	1840	1	RMS	1839	-50.55	-13	Pass	841
1840	1920	1	RMS	1907.2	22.38	60	Pass	401
1920	3000	1	RMS	2652	-46.74	-13	Pass	1081
3000	12000	1	RMS	11952	-40.44	-13	Pass	9001
12000	20000	1	RMS	20000	-28.05	-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)

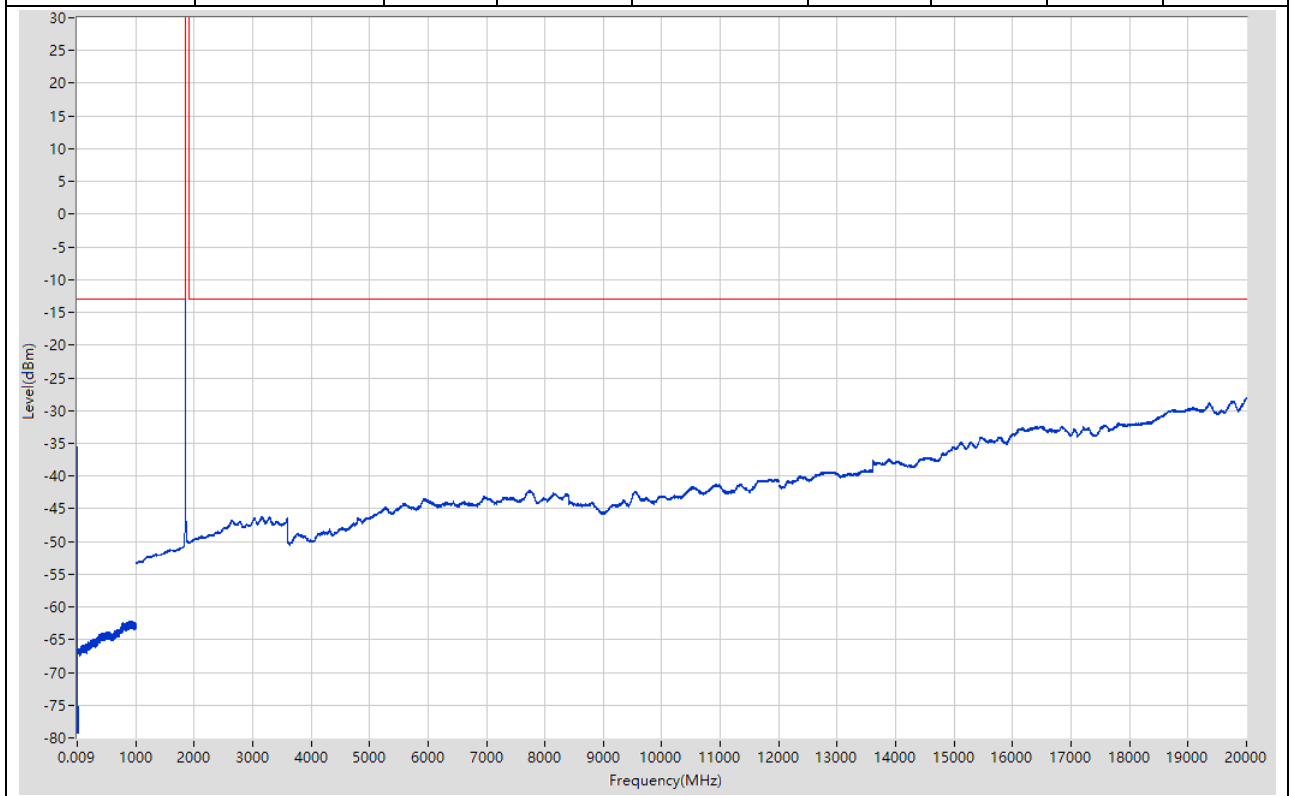
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.97	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.22	-13	Pass	2986
30	1000	0.1	RMS	941.1	-62.15	-13	Pass	9701
1000	1840	1	RMS	1840	-50.66	-13	Pass	841
1840	1920	1	RMS	1907.2	21.04	60	Pass	401
1920	3000	1	RMS	2650	-46.74	-13	Pass	1081
3000	12000	1	RMS	11980	-40.47	-13	Pass	9001
12000	20000	1	RMS	20000	-27.93	-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)

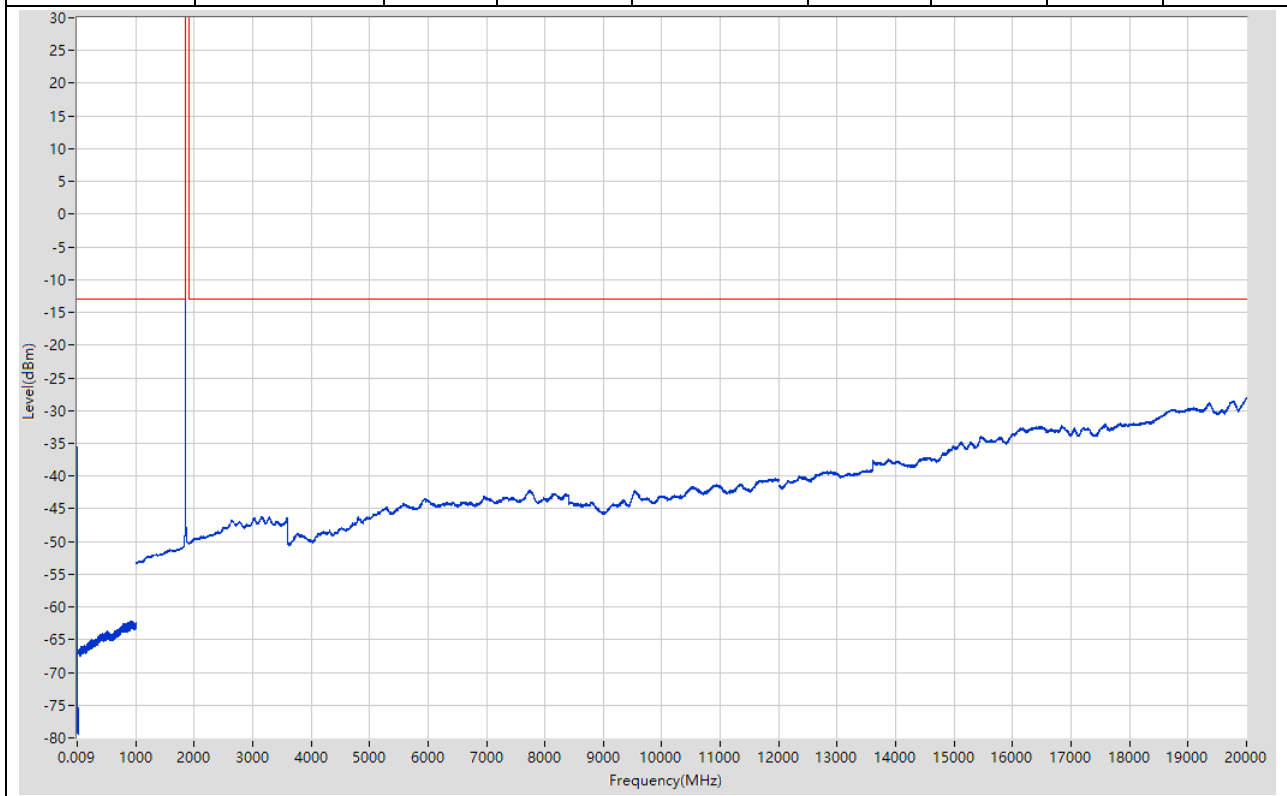
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.19	-13	Pass	401
0.15	30	0.01	RMS	0.15	-35.57	-13	Pass	2986
30	1000	0.1	RMS	941.5	-62.1	-13	Pass	9701
1000	1840	1	RMS	1840	-48.53	-13	Pass	841
1840	1920	1	RMS	1850.4	22.41	60	Pass	401
1920	3000	1	RMS	2655	-46.73	-13	Pass	1081
3000	12000	1	RMS	11941	-40.43	-13	Pass	9001
12000	20000	1	RMS	19995	-28.04	-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)

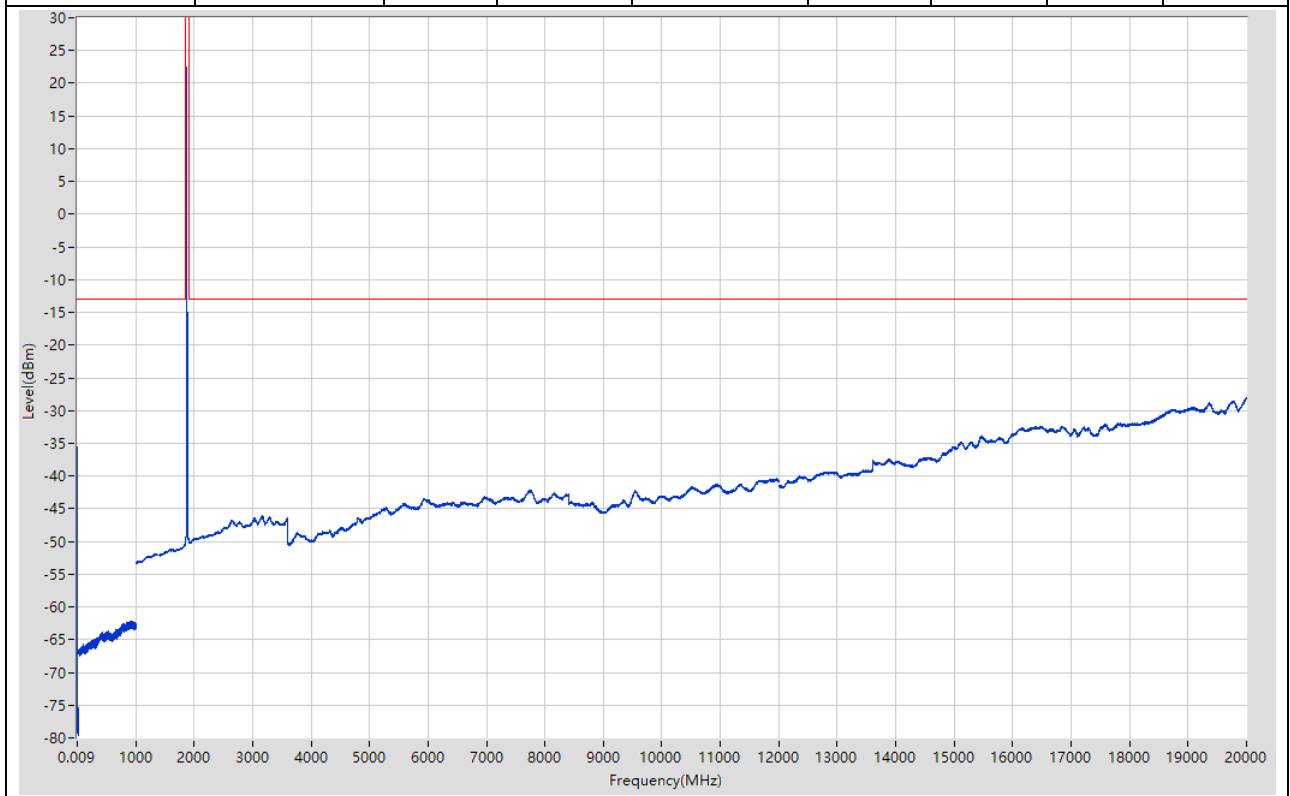
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.17	-13	Pass	401
0.15	30	0.01	RMS	0.15	-35.61	-13	Pass	2986
30	1000	0.1	RMS	921.9	-62.16	-13	Pass	9701
1000	1840	1	RMS	1840	-49.08	-13	Pass	841
1840	1920	1	RMS	1850.4	20.72	60	Pass	401
1920	3000	1	RMS	2652	-46.73	-13	Pass	1081
3000	12000	1	RMS	11945	-40.38	-13	Pass	9001
12000	20000	1	RMS	20000	-28.03	-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)

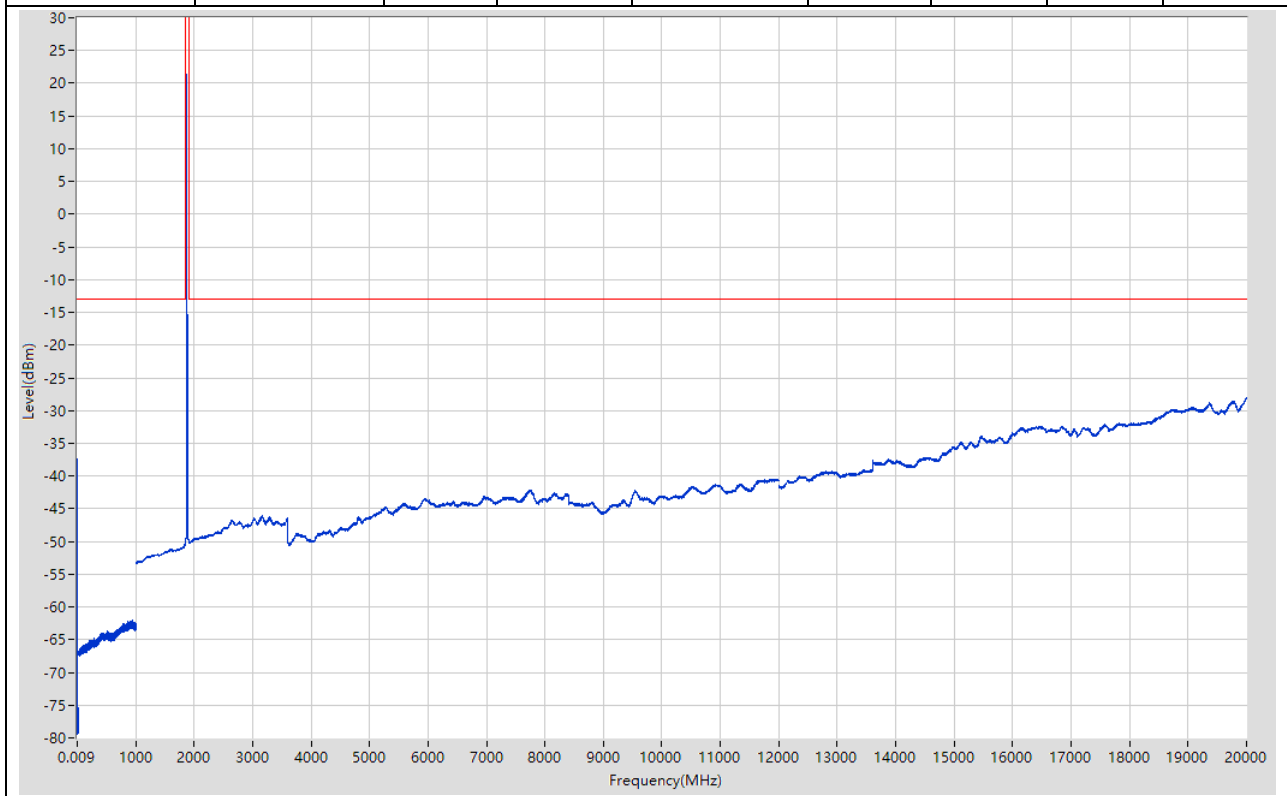
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.49	-13	Pass	401
0.15	30	0.01	RMS	0.15	-35.52	-13	Pass	2986
30	1000	0.1	RMS	923.6	-62.15	-13	Pass	9701
1000	1840	1	RMS	1840	-50.52	-13	Pass	841
1840	1920	1	RMS	1877.8	22.45	60	Pass	401
1920	3000	1	RMS	2652	-46.74	-13	Pass	1081
3000	12000	1	RMS	11956	-40.43	-13	Pass	9001
12000	20000	1	RMS	19997	-27.98	-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)

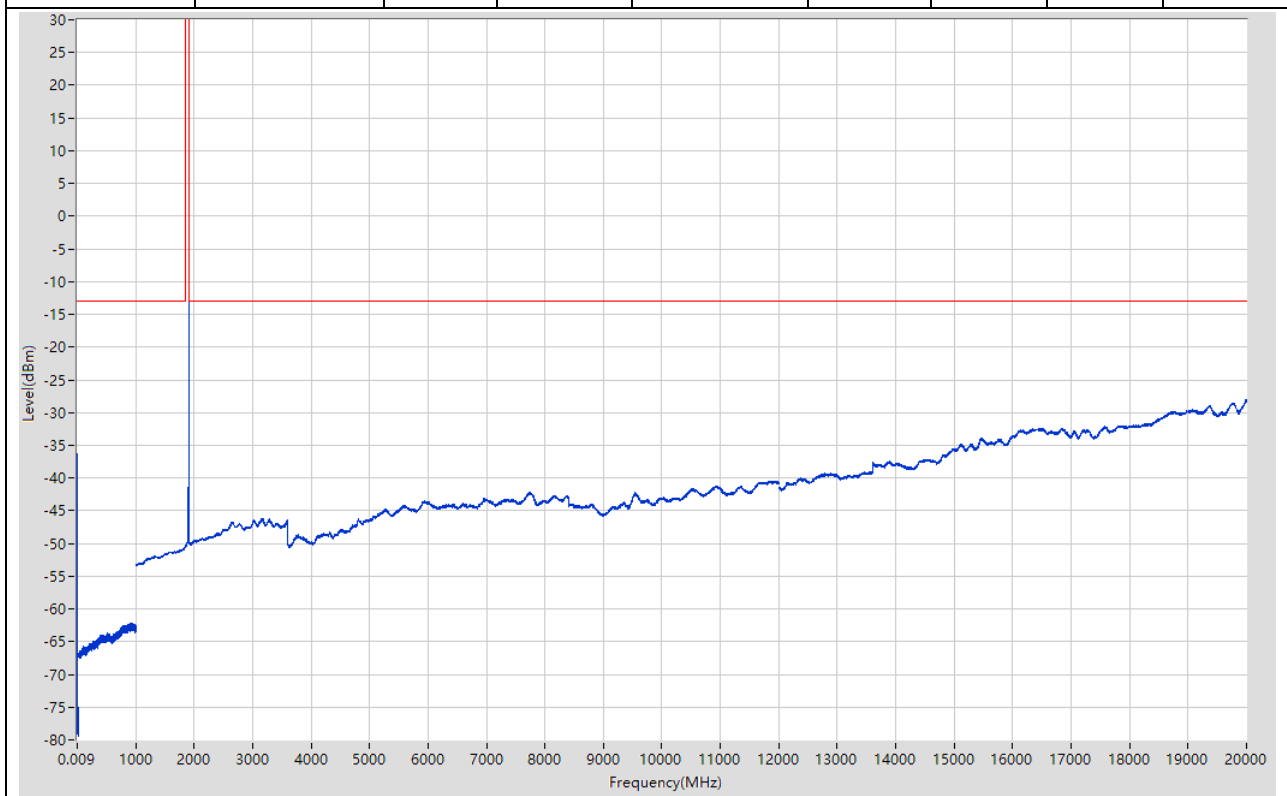
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-43.78	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.35	-13	Pass	2986
30	1000	0.1	RMS	945.5	-62.09	-13	Pass	9701
1000	1840	1	RMS	1838	-50.52	-13	Pass	841
1840	1920	1	RMS	1877.8	21.4	60	Pass	401
1920	3000	1	RMS	2649	-46.73	-13	Pass	1081
3000	12000	1	RMS	11846	-40.45	-13	Pass	9001
12000	20000	1	RMS	19998	-27.96	-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)

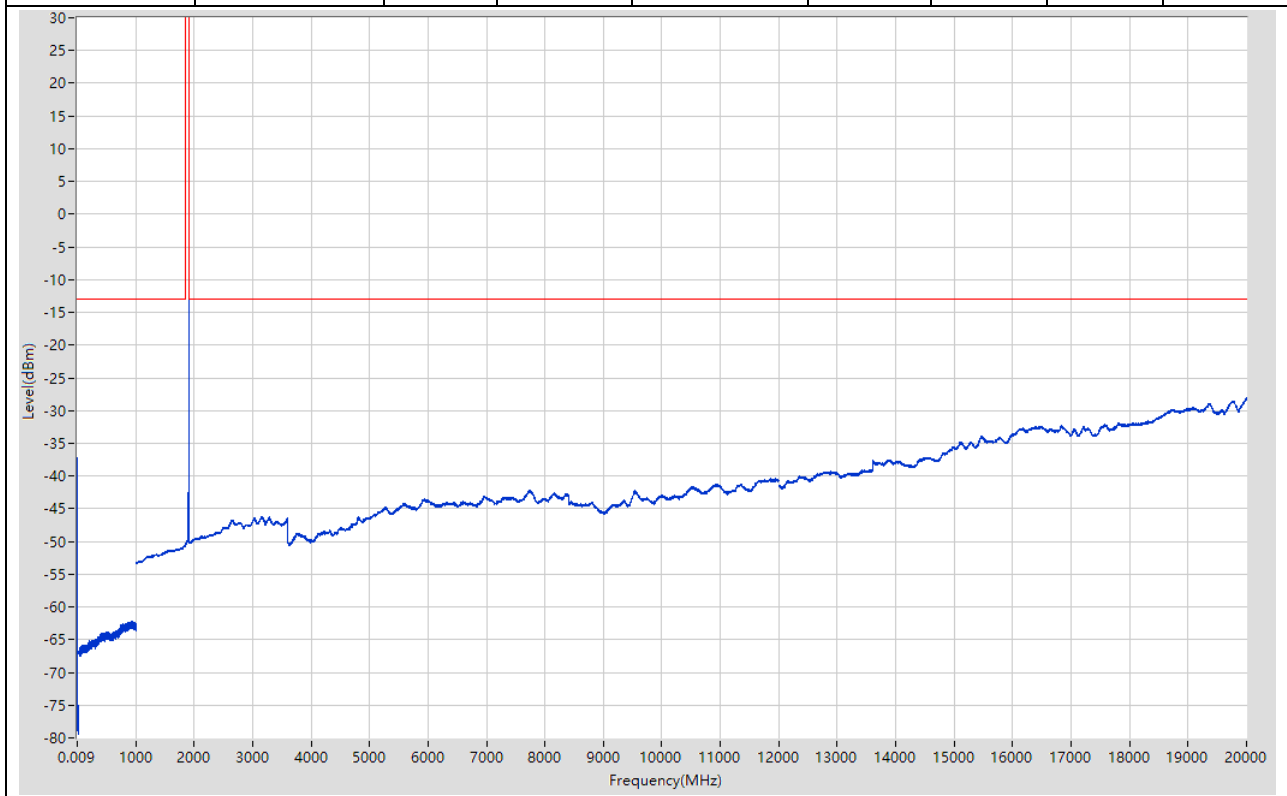
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-45.51	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.38	-13	Pass	2986
30	1000	0.1	RMS	902.4	-62.19	-13	Pass	9701
1000	1840	1	RMS	1836	-50.6	-13	Pass	841
1840	1920	1	RMS	1905.4	22.43	60	Pass	401
1920	3000	1	RMS	2650	-46.76	-13	Pass	1081
3000	12000	1	RMS	11845	-40.44	-13	Pass	9001
12000	20000	1	RMS	19997	-28	-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	0.012	-44.88	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.23	-13	Pass	2986
30	1000	0.1	RMS	946.3	-62.19	-13	Pass	9701
1000	1840	1	RMS	1839	-50.67	-13	Pass	841
1840	1920	1	RMS	1905.4	21.31	60	Pass	401
1920	3000	1	RMS	2646	-46.72	-13	Pass	1081
3000	12000	1	RMS	11937	-40.4	-13	Pass	9001
12000	20000	1	RMS	19996	-27.97	-13	Pass	8001

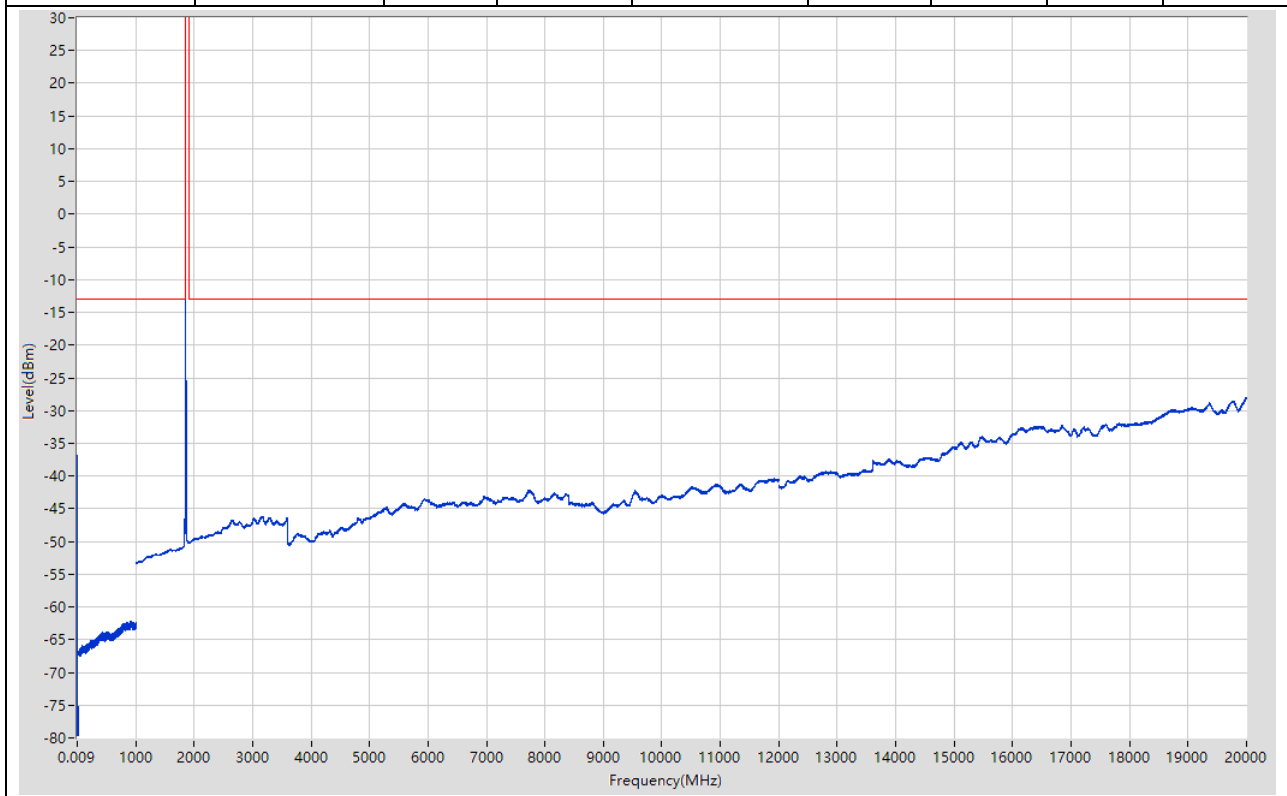




### 8.19. LTE Spurious Emission at Antenna

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

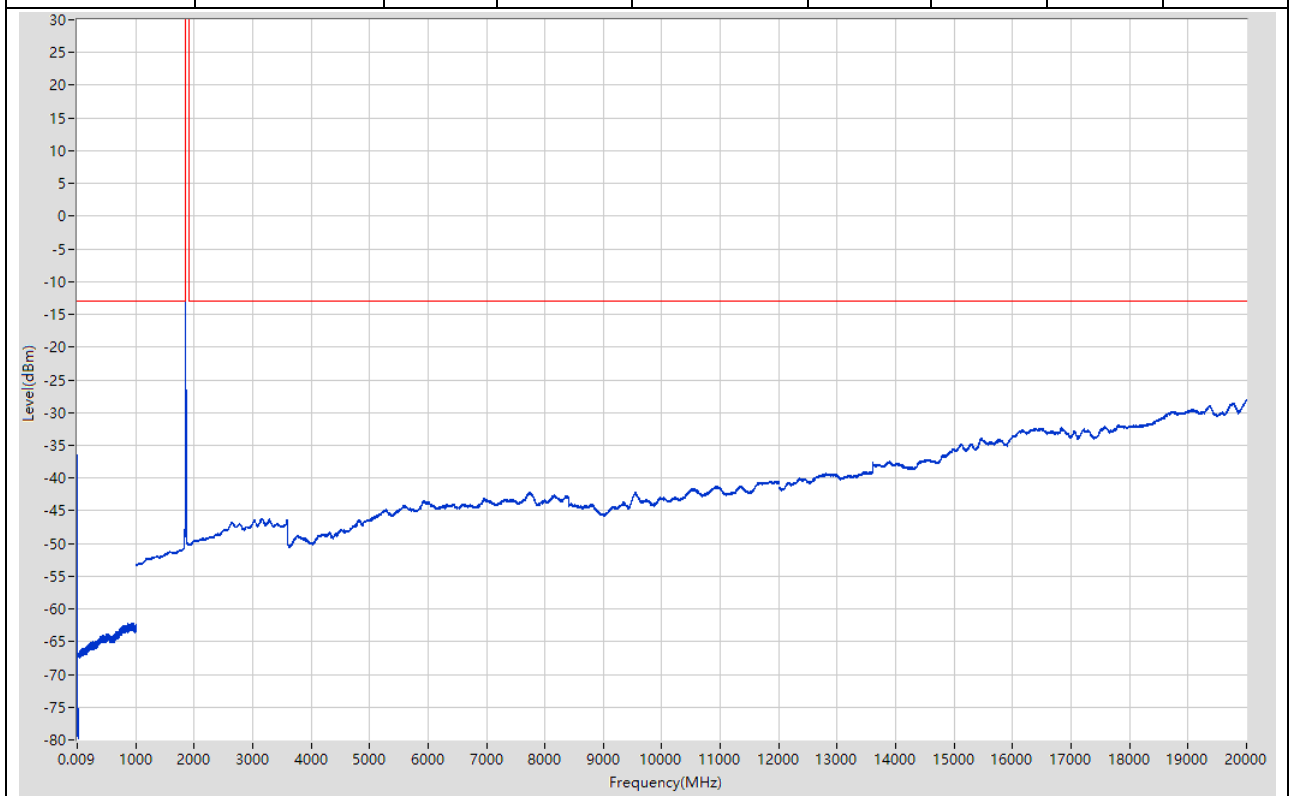
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.04	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.87	-13	Pass	2986
30	1000	0.1	RMS	932.7	-62.1	-13	Pass	9701
1000	1840	1	RMS	1833	-46.56	-13	Pass	841
1840	1920	1	RMS	1850.6	22.45	60	Pass	401
1920	3000	1	RMS	2648	-46.72	-13	Pass	1081
3000	12000	1	RMS	11922	-40.41	-13	Pass	9001
12000	20000	1	RMS	19997	-27.95	-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)

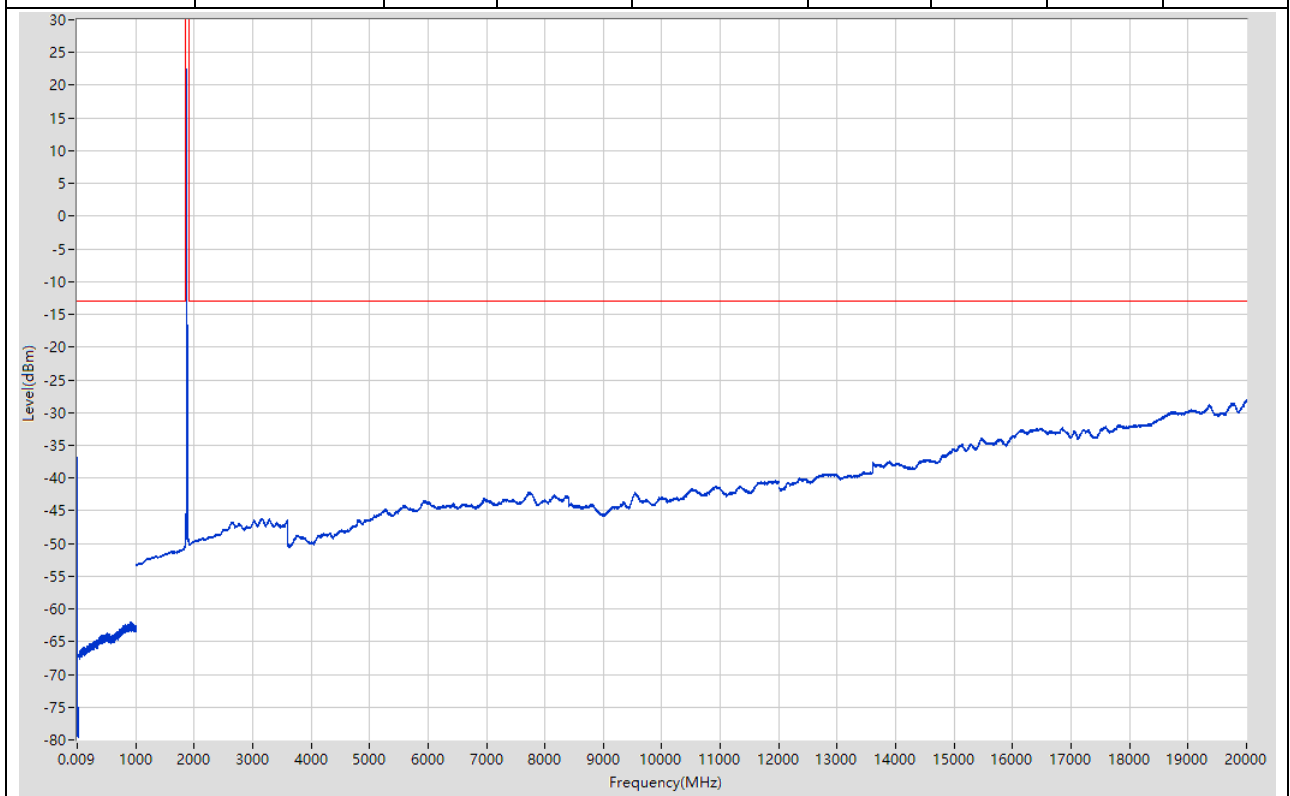
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-43.54	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.52	-13	Pass	2986
30	1000	0.1	RMS	940.1	-62.1	-13	Pass	9701
1000	1840	1	RMS	1833	-47.78	-13	Pass	841
1840	1920	1	RMS	1850.6	21.37	60	Pass	401
1920	3000	1	RMS	2649	-46.78	-13	Pass	1081
3000	12000	1	RMS	11940	-40.44	-13	Pass	9001
12000	20000	1	RMS	20000	-28.04	-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)

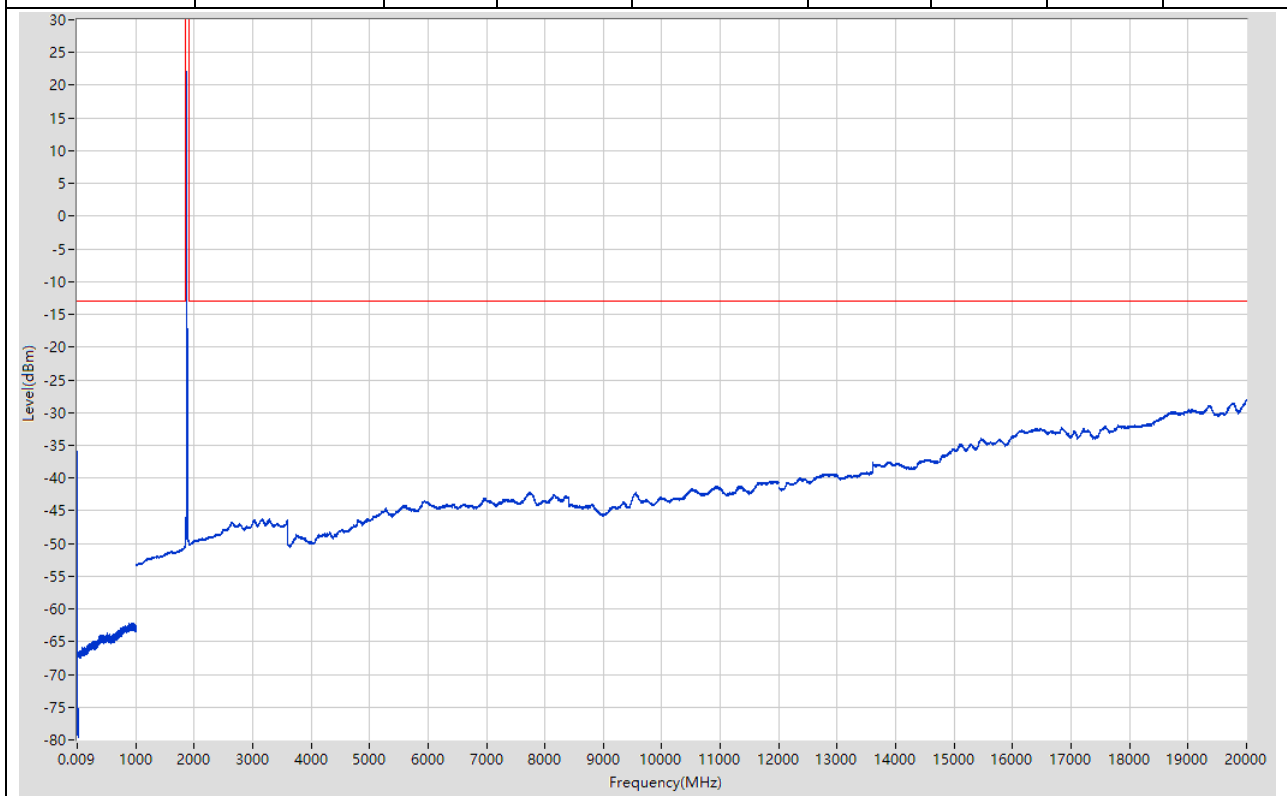
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-44.42	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.87	-13	Pass	2986
30	1000	0.1	RMS	902.9	-62.01	-13	Pass	9701
1000	1840	1	RMS	1839	-50.51	-13	Pass	841
1840	1920	1	RMS	1875.6	22.51	60	Pass	401
1920	3000	1	RMS	2644	-46.78	-13	Pass	1081
3000	12000	1	RMS	11933	-40.41	-13	Pass	9001
12000	20000	1	RMS	19999	-28.03	-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)

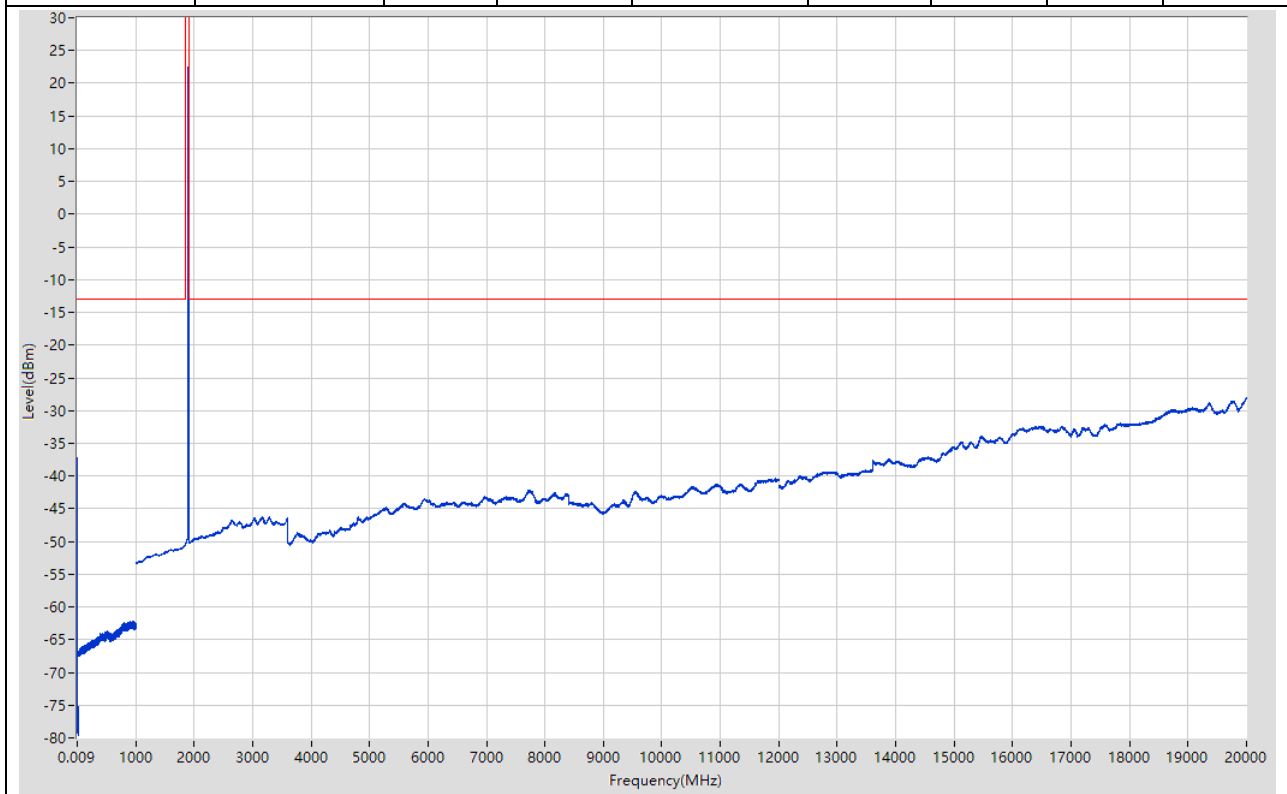
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.51	-13	Pass	401
0.15	30	0.01	RMS	0.15	-35.86	-13	Pass	2986
30	1000	0.1	RMS	887.5	-62.16	-13	Pass	9701
1000	1840	1	RMS	1839	-50.47	-13	Pass	841
1840	1920	1	RMS	1875.6	22.04	60	Pass	401
1920	3000	1	RMS	2649	-46.7	-13	Pass	1081
3000	12000	1	RMS	11963	-40.45	-13	Pass	9001
12000	20000	1	RMS	19999	-27.95	-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)

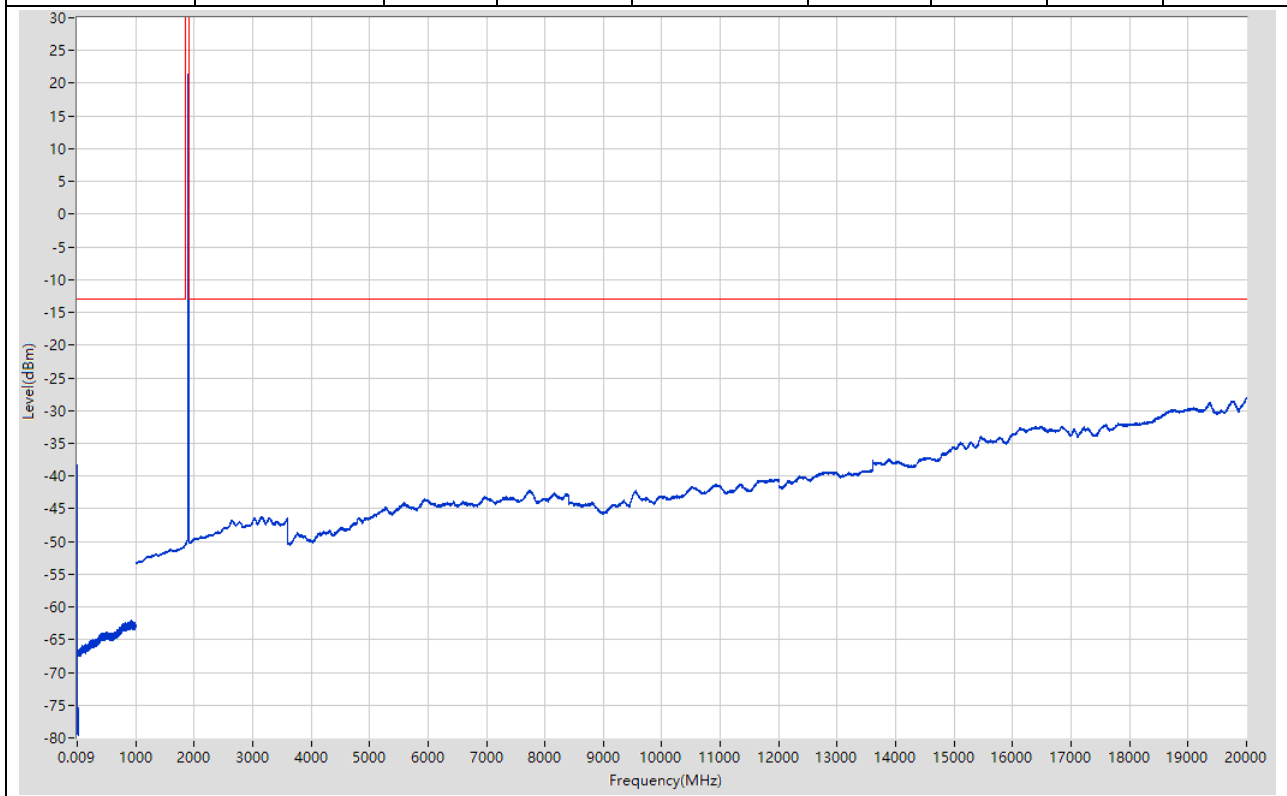
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.5	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.19	-13	Pass	2986
30	1000	0.1	RMS	960.6	-62.23	-13	Pass	9701
1000	1840	1	RMS	1839	-50.56	-13	Pass	841
1840	1920	1	RMS	1900.6	22.56	60	Pass	401
1920	3000	1	RMS	2648	-46.74	-13	Pass	1081
3000	12000	1	RMS	11948	-40.39	-13	Pass	9001
12000	20000	1	RMS	19999	-27.96	-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)

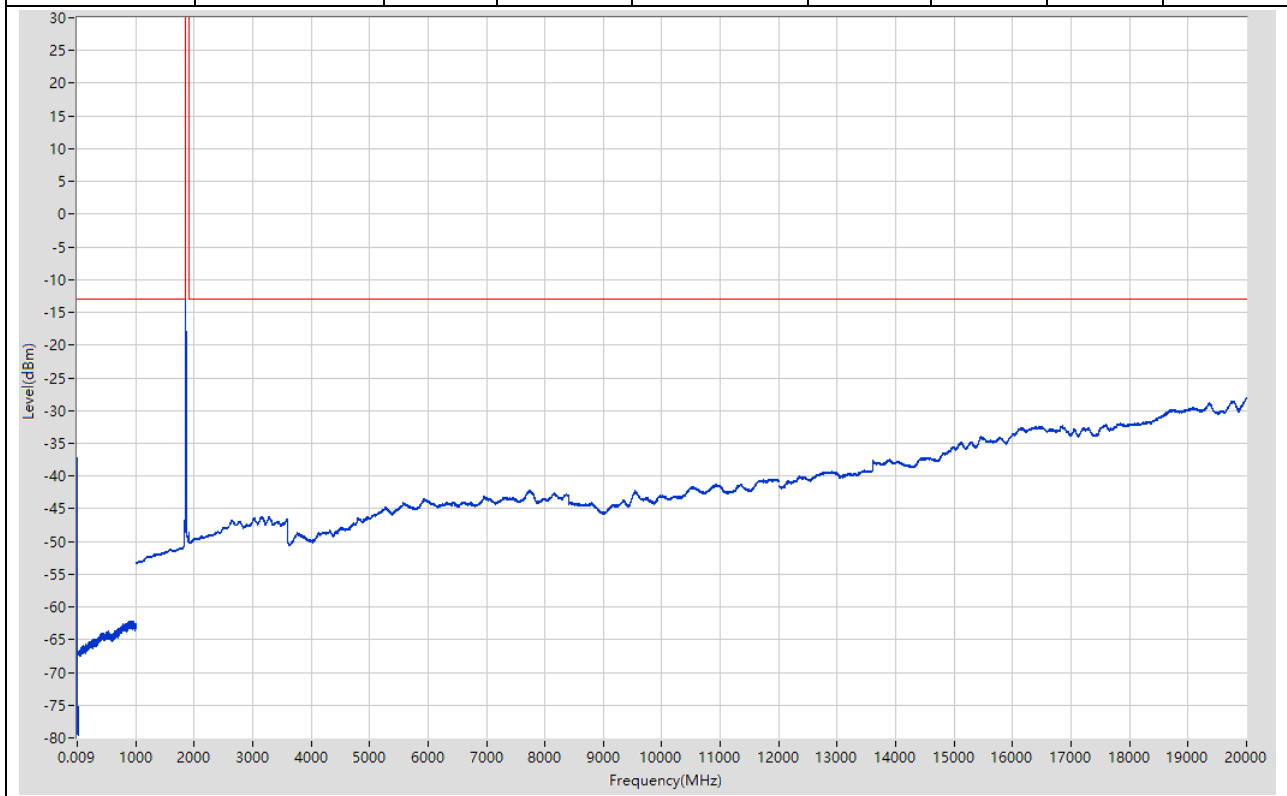
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.19	-13	Pass	401
0.15	30	0.01	RMS	0.15	-38.28	-13	Pass	2986
30	1000	0.1	RMS	928.7	-62.05	-13	Pass	9701
1000	1840	1	RMS	1839	-50.57	-13	Pass	841
1840	1920	1	RMS	1900.6	21.29	60	Pass	401
1920	3000	1	RMS	2653	-46.74	-13	Pass	1081
3000	12000	1	RMS	11938	-40.46	-13	Pass	9001
12000	20000	1	RMS	19999	-27.99	-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)

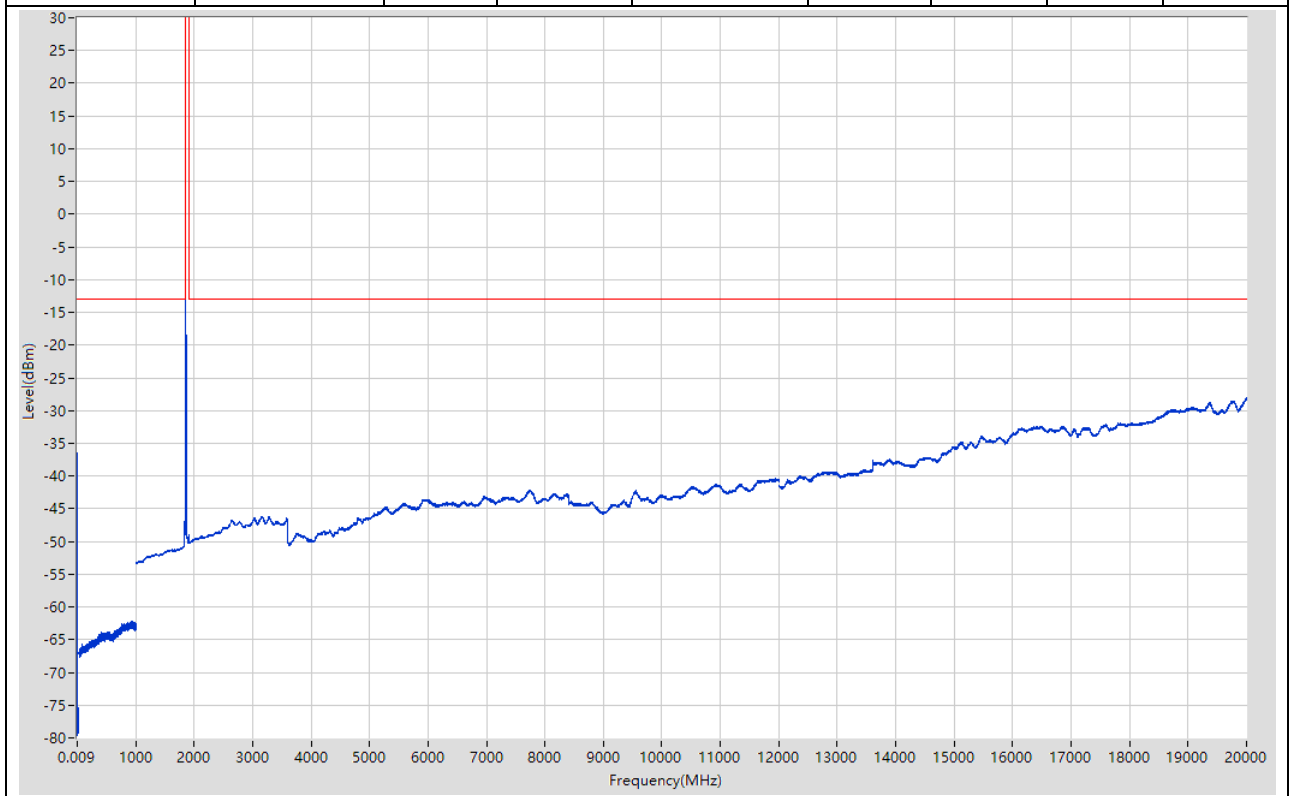
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.74	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.3	-13	Pass	2986
30	1000	0.1	RMS	901.1	-62.14	-13	Pass	9701
1000	1840	1	RMS	1838	-46.72	-13	Pass	841
1840	1920	1	RMS	1850.8	22.37	60	Pass	401
1920	3000	1	RMS	2647	-46.75	-13	Pass	1081
3000	12000	1	RMS	11945	-40.46	-13	Pass	9001
12000	20000	1	RMS	20000	-27.99	-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	-44.78	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.53	-13	Pass	2986
30	1000	0.1	RMS	936.8	-62.15	-13	Pass	9701
1000	1840	1	RMS	1838	-47.03	-13	Pass	841
1840	1920	1	RMS	1850.8	21.32	60	Pass	401
1920	3000	1	RMS	2655	-46.68	-13	Pass	1081
3000	12000	1	RMS	11951	-40.42	-13	Pass	9001
12000	20000	1	RMS	20000	-28	-13	Pass	8001

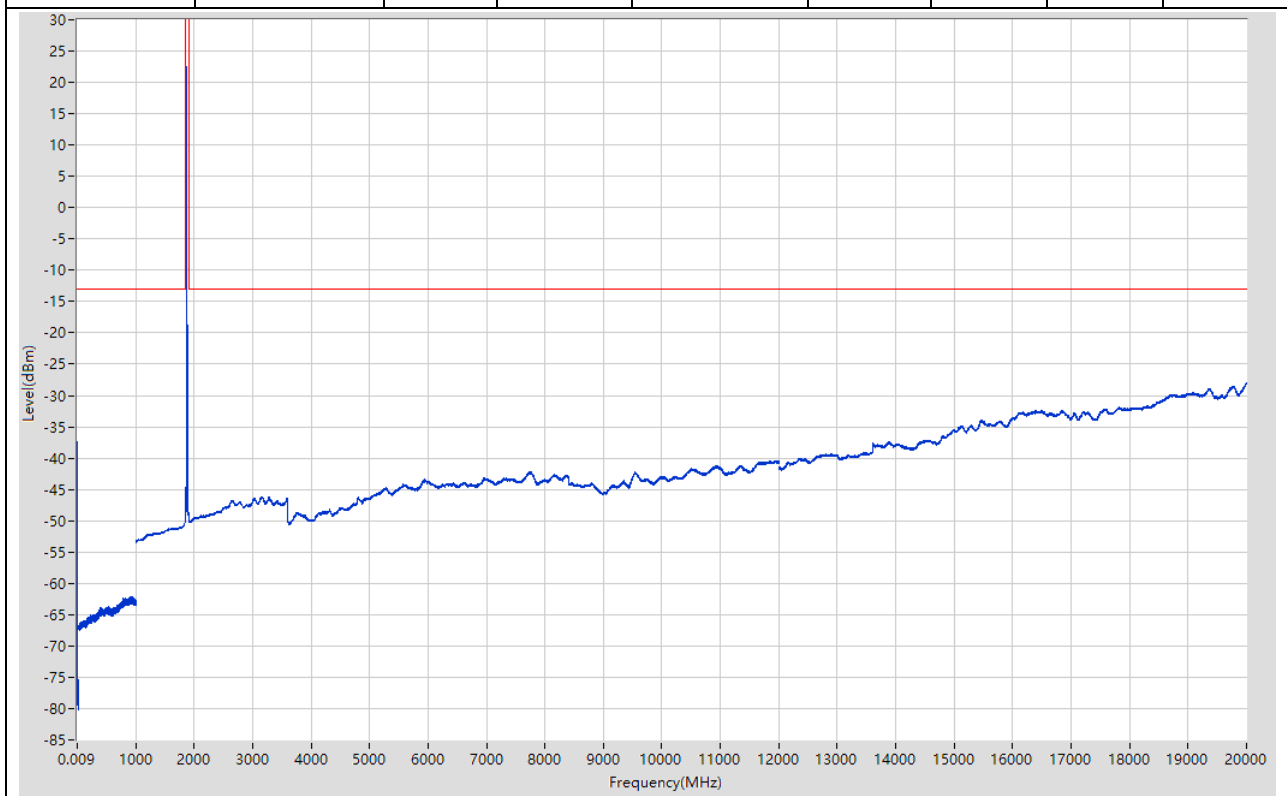




### 8.27. LTE Spurious Emission at Antenna

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

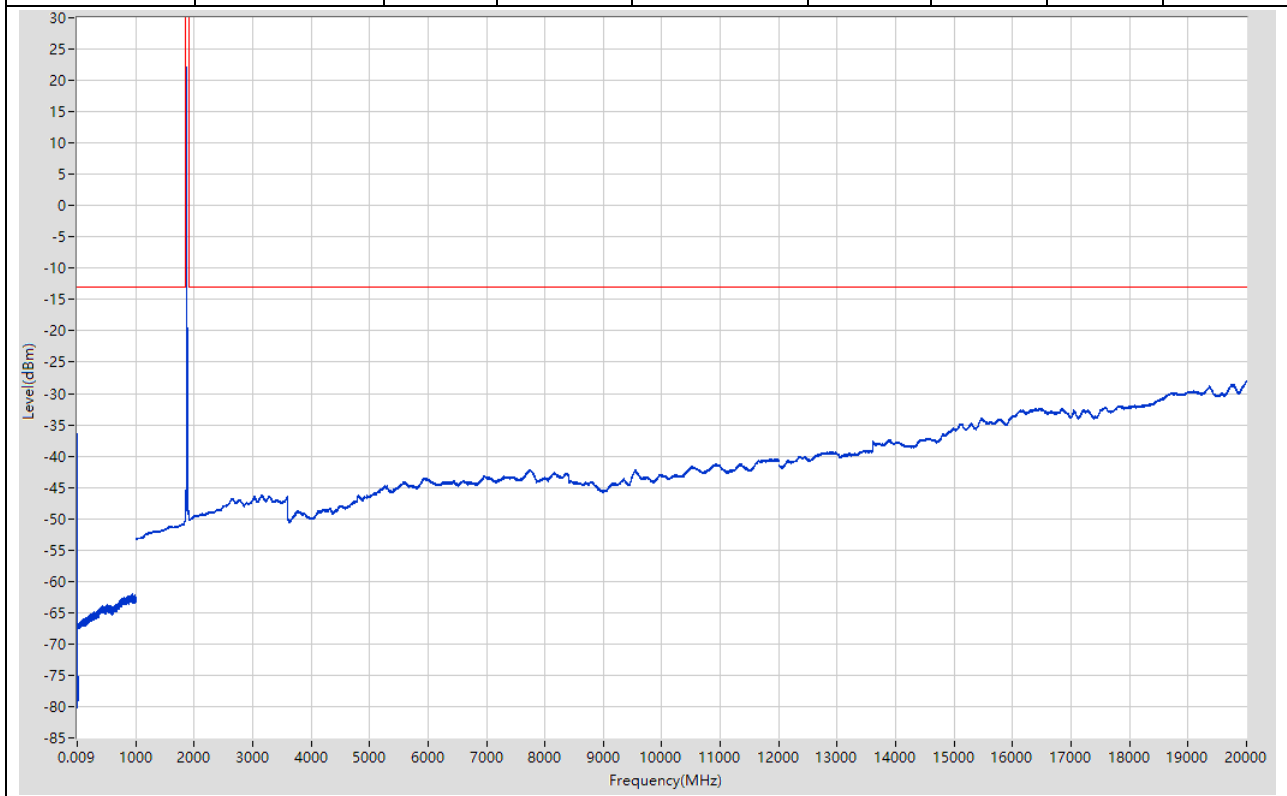
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.15	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.3	-13	Pass	2986
30	1000	0.1	RMS	921.6	-62.15	-13	Pass	9701
1000	1840	1	RMS	1840	-50.29	-13	Pass	841
1840	1920	1	RMS	1873.4	22.6	60	Pass	401
1920	3000	1	RMS	2654	-46.76	-13	Pass	1081
3000	12000	1	RMS	11948	-40.43	-13	Pass	9001
12000	20000	1	RMS	20000	-27.96	-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)

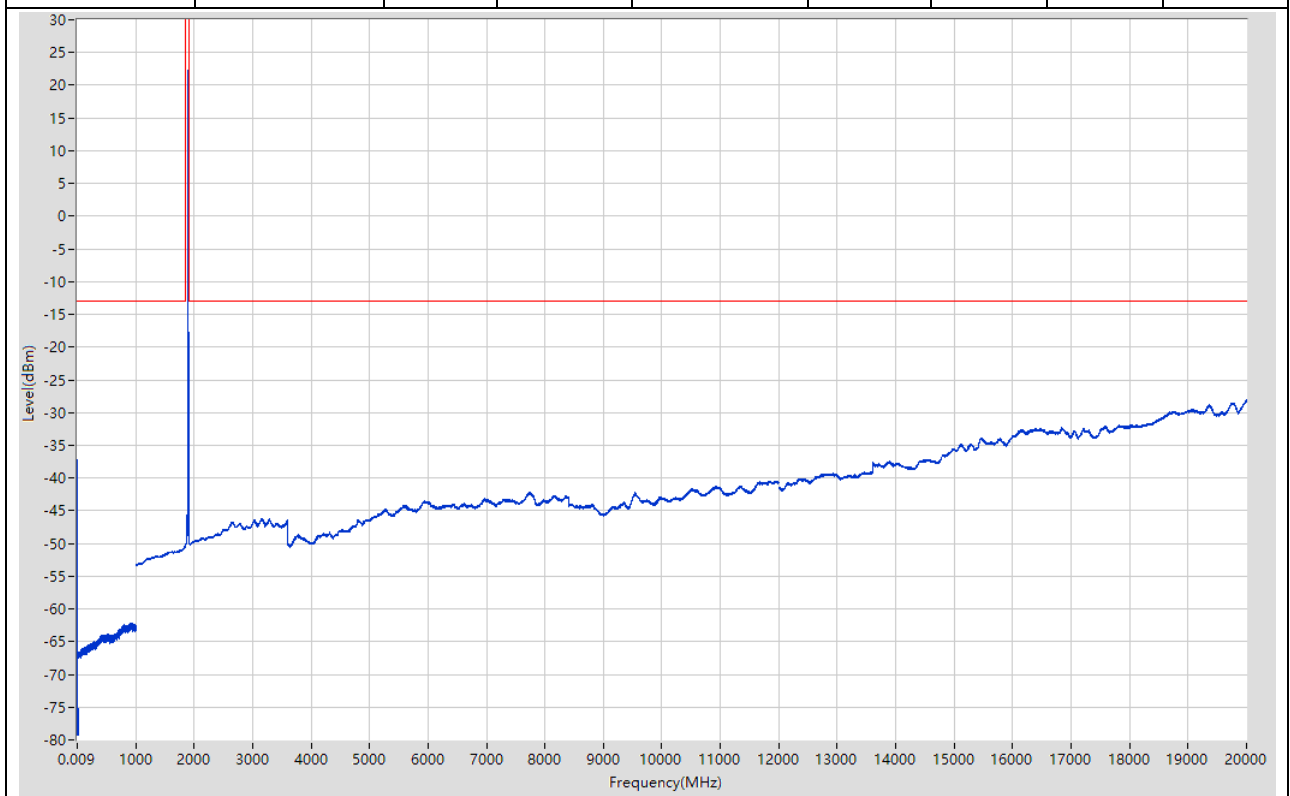
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.24	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.37	-13	Pass	2986
30	1000	0.1	RMS	935.6	-61.93	-13	Pass	9701
1000	1840	1	RMS	1840	-50.31	-13	Pass	841
1840	1920	1	RMS	1873.4	22.05	60	Pass	401
1920	3000	1	RMS	2649	-46.77	-13	Pass	1081
3000	12000	1	RMS	11925	-40.46	-13	Pass	9001
12000	20000	1	RMS	19998	-28.02	-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)

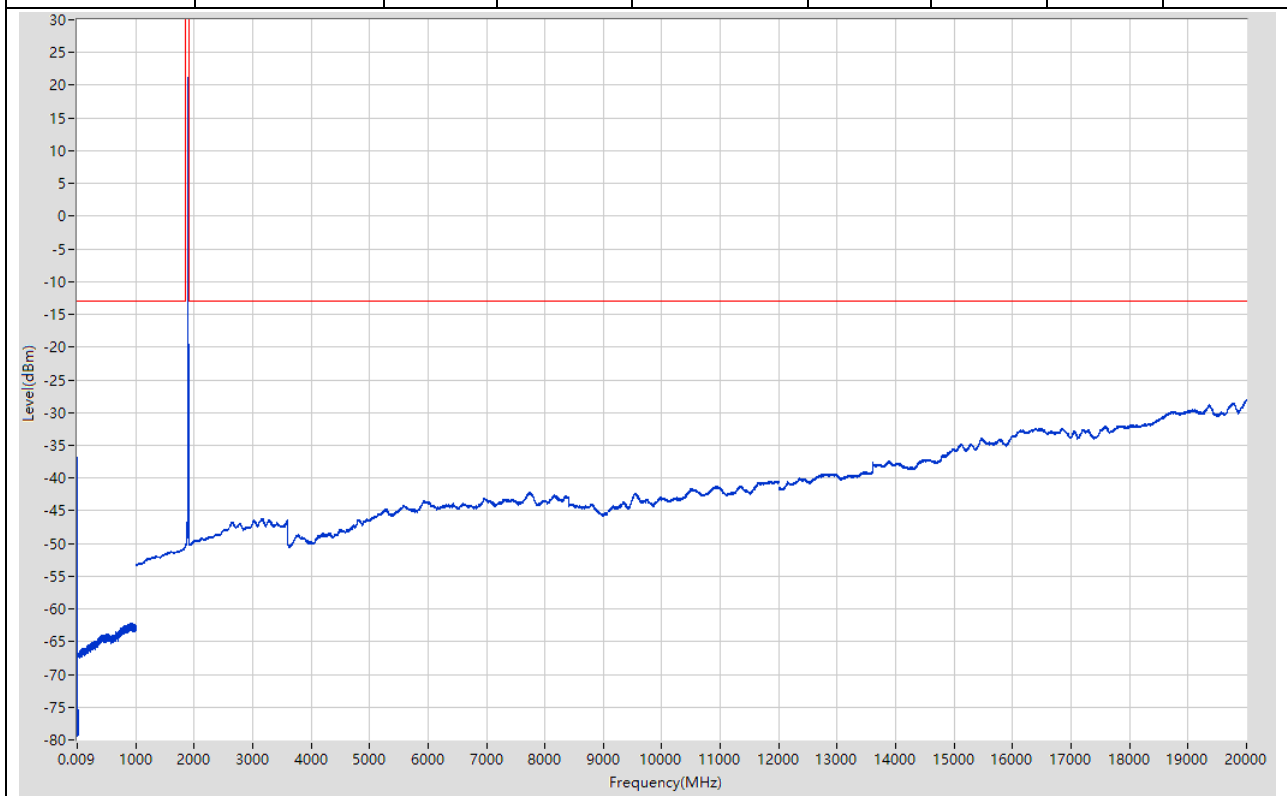
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-45.02	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.23	-13	Pass	2986
30	1000	0.1	RMS	939.6	-62.14	-13	Pass	9701
1000	1840	1	RMS	1834	-50.38	-13	Pass	841
1840	1920	1	RMS	1895.8	22.2	60	Pass	401
1920	3000	1	RMS	2653	-46.76	-13	Pass	1081
3000	12000	1	RMS	11946	-40.44	-13	Pass	9001
12000	20000	1	RMS	19998	-28	-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)

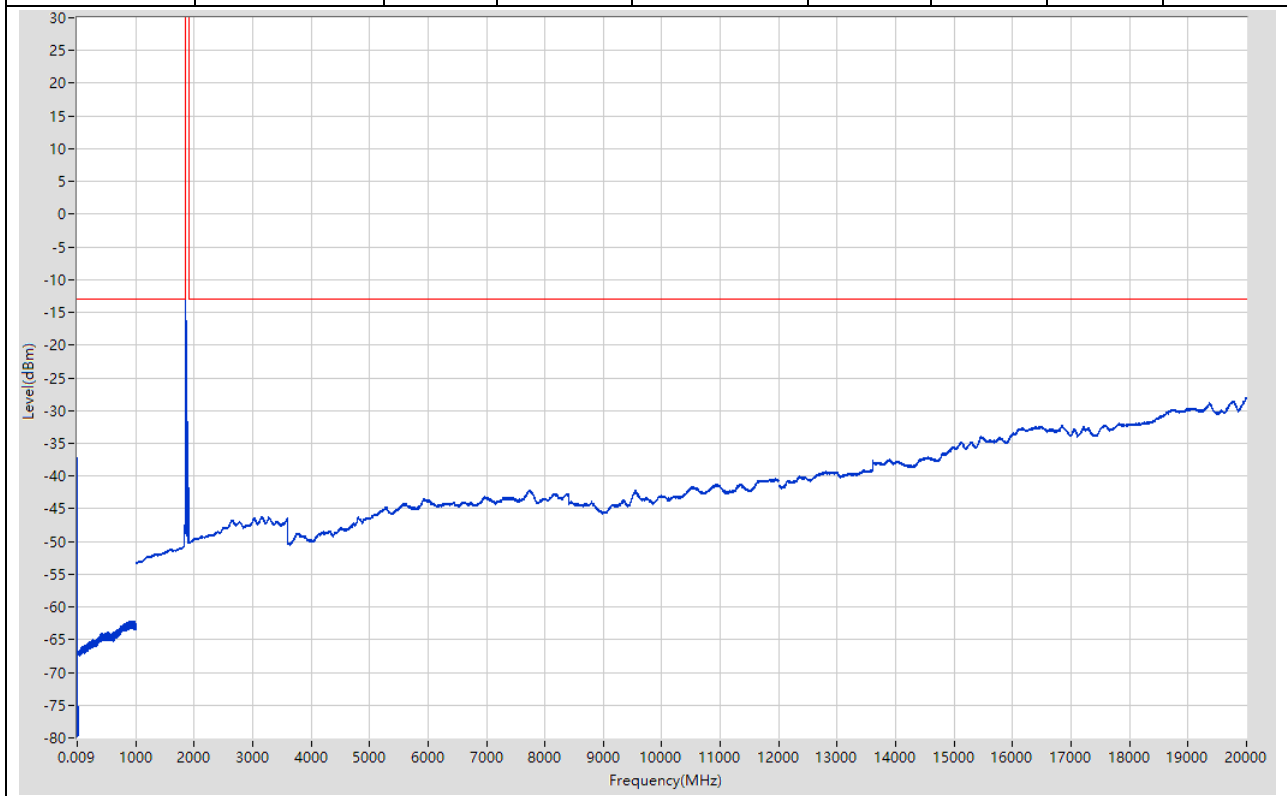
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-44.95	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.92	-13	Pass	2986
30	1000	0.1	RMS	924.3	-62.16	-13	Pass	9701
1000	1840	1	RMS	1834	-50.57	-13	Pass	841
1840	1920	1	RMS	1895.8	21.24	60	Pass	401
1920	3000	1	RMS	2657	-46.76	-13	Pass	1081
3000	12000	1	RMS	11996	-40.46	-13	Pass	9001
12000	20000	1	RMS	20000	-28.03	-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)

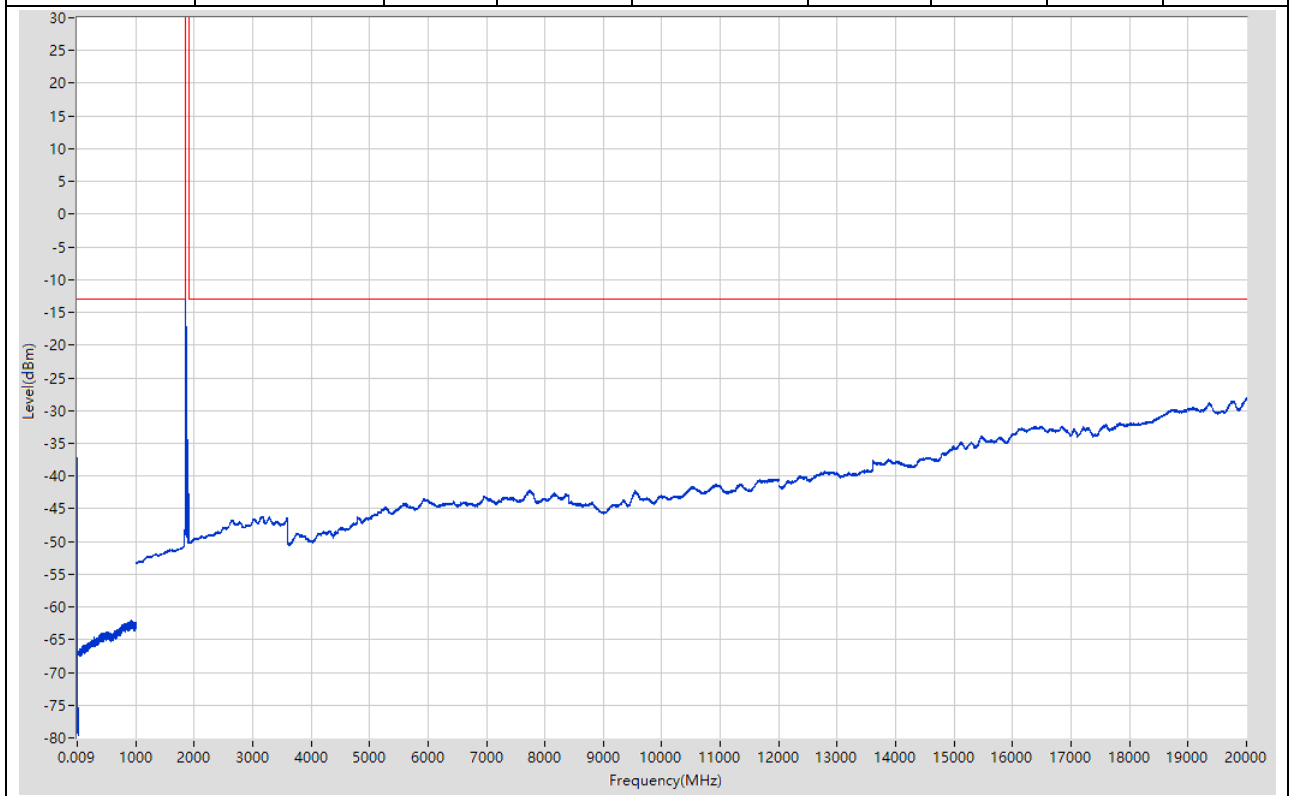
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-45.17	-13	Pass	401
0.15	30	0.01	RMS	0.16	-37.17	-13	Pass	2986
30	1000	0.1	RMS	900.7	-62.2	-13	Pass	9701
1000	1840	1	RMS	1833	-47.54	-13	Pass	841
1840	1920	1	RMS	1851.2	22.44	60	Pass	401
1920	3000	1	RMS	2653	-46.68	-13	Pass	1081
3000	12000	1	RMS	11944	-40.37	-13	Pass	9001
12000	20000	1	RMS	20000	-27.96	-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)

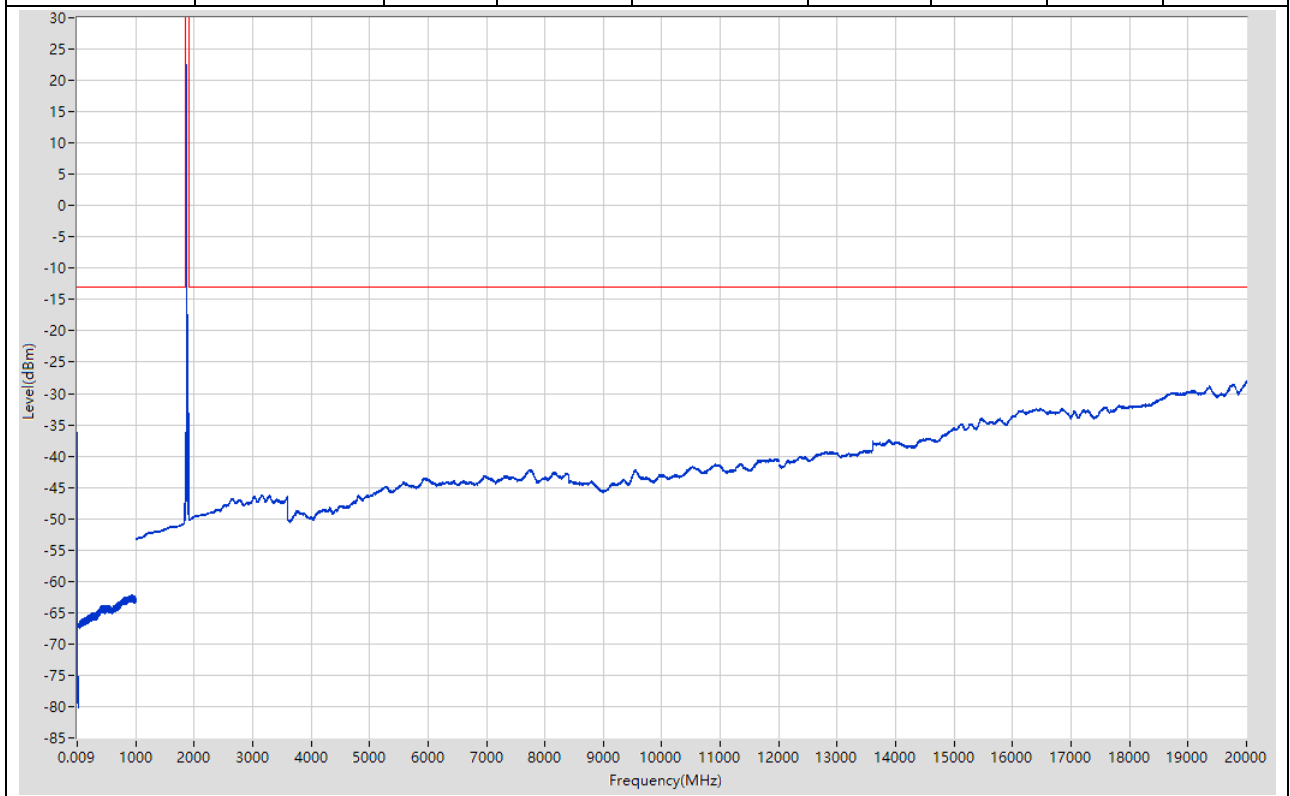
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.54	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.13	-13	Pass	2986
30	1000	0.1	RMS	927.7	-62.05	-13	Pass	9701
1000	1840	1	RMS	1833	-48.23	-13	Pass	841
1840	1920	1	RMS	1851	21.25	60	Pass	401
1920	3000	1	RMS	2653	-46.74	-13	Pass	1081
3000	12000	1	RMS	11952	-40.45	-13	Pass	9001
12000	20000	1	RMS	19994	-28	-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)

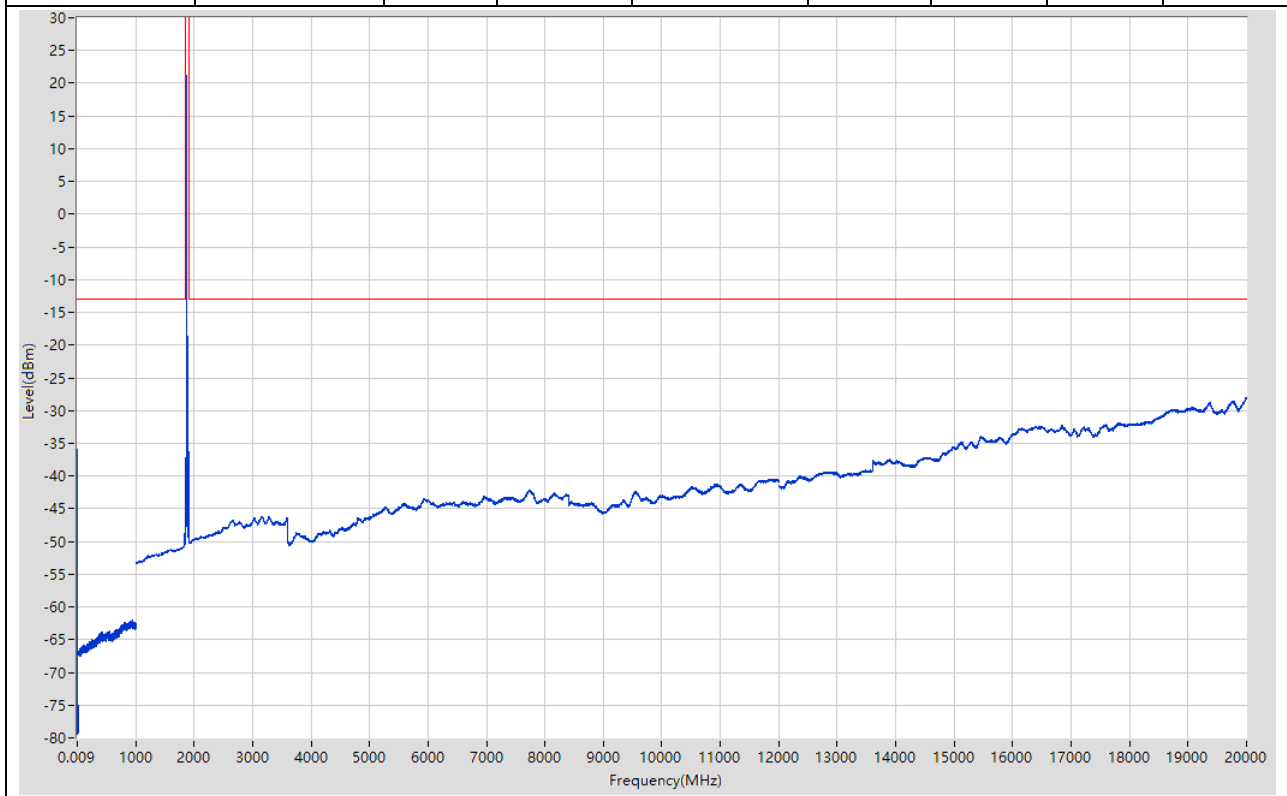
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.74	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.23	-13	Pass	2986
30	1000	0.1	RMS	934.7	-62.2	-13	Pass	9701
1000	1840	1	RMS	1835	-47.51	-13	Pass	841
1840	1920	1	RMS	1871	22.57	60	Pass	401
1920	3000	1	RMS	2651	-46.72	-13	Pass	1081
3000	12000	1	RMS	11958	-40.4	-13	Pass	9001
12000	20000	1	RMS	20000	-27.98	-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	0.01	-44.2	-13	Pass	401
0.15	30	0.01	RMS	0.15	-35.85	-13	Pass	2986
30	1000	0.1	RMS	940.1	-62.01	-13	Pass	9701
1000	1840	1	RMS	1835	-48.71	-13	Pass	841
1840	1920	1	RMS	1871	21.26	60	Pass	401
1920	3000	1	RMS	2649	-46.68	-13	Pass	1081
3000	12000	1	RMS	11945	-40.46	-13	Pass	9001
12000	20000	1	RMS	19998	-28.04	-13	Pass	8001

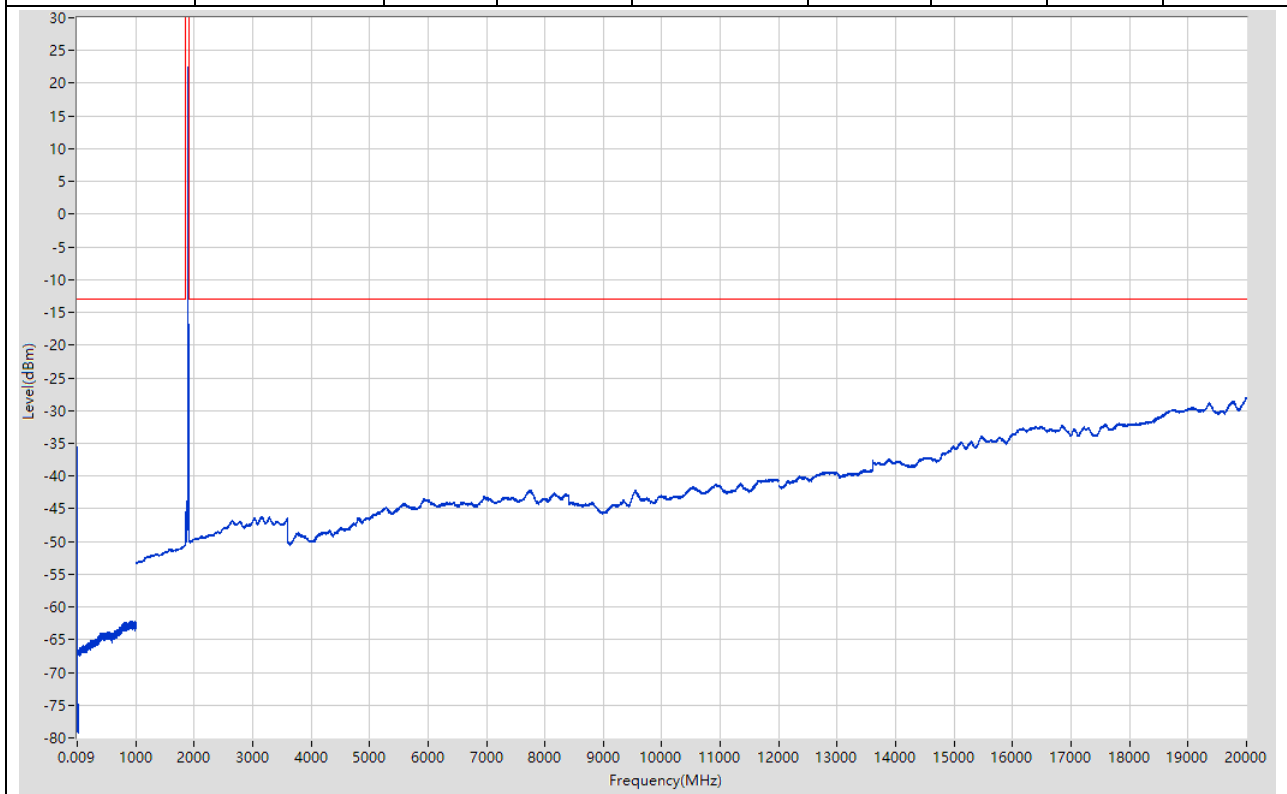




### 8.35. LTE Spurious Emission at Antenna

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

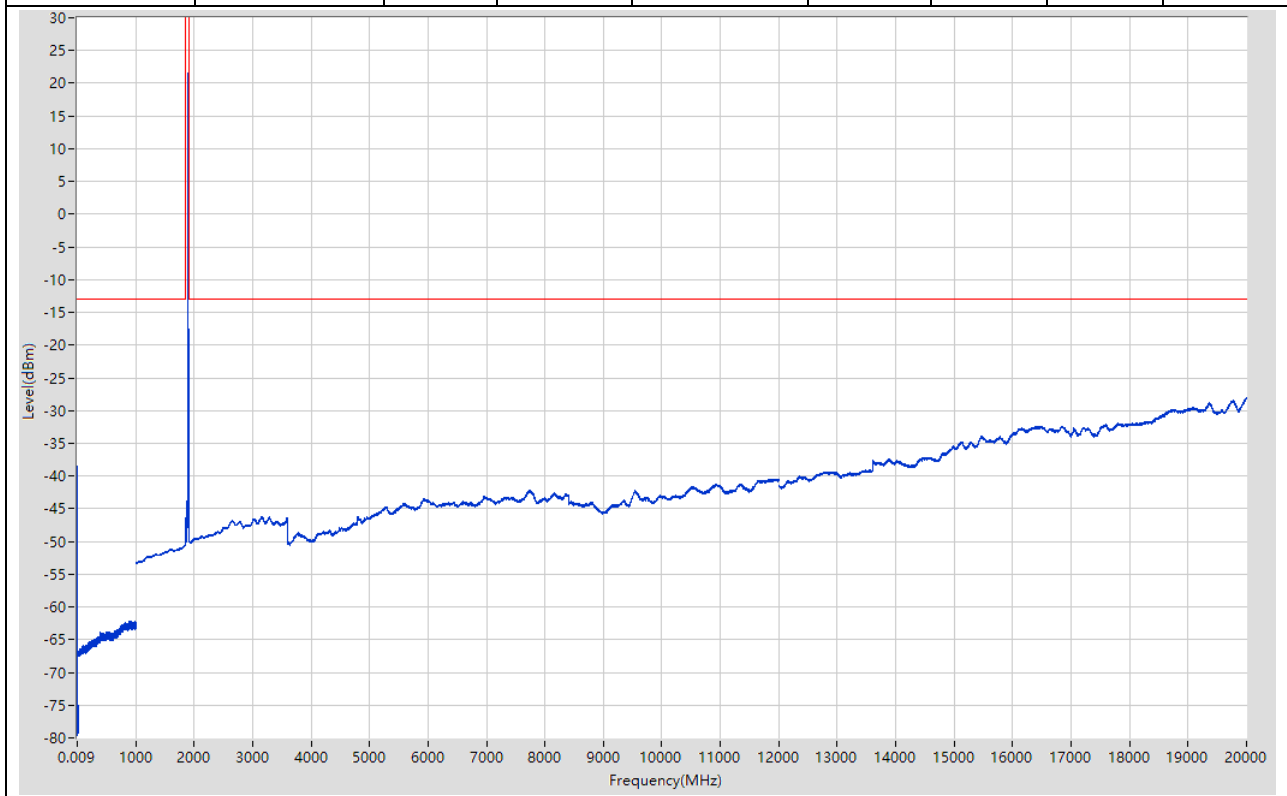
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-44.8	-13	Pass	401
0.15	30	0.01	RMS	0.15	-35.59	-13	Pass	2986
30	1000	0.1	RMS	930.3	-62.16	-13	Pass	9701
1000	1840	1	RMS	1840	-50.56	-13	Pass	841
1840	1920	1	RMS	1891.2	22.47	60	Pass	401
1920	3000	1	RMS	2654	-46.73	-13	Pass	1081
3000	12000	1	RMS	11952	-40.48	-13	Pass	9001
12000	20000	1	RMS	19997	-27.99	-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)

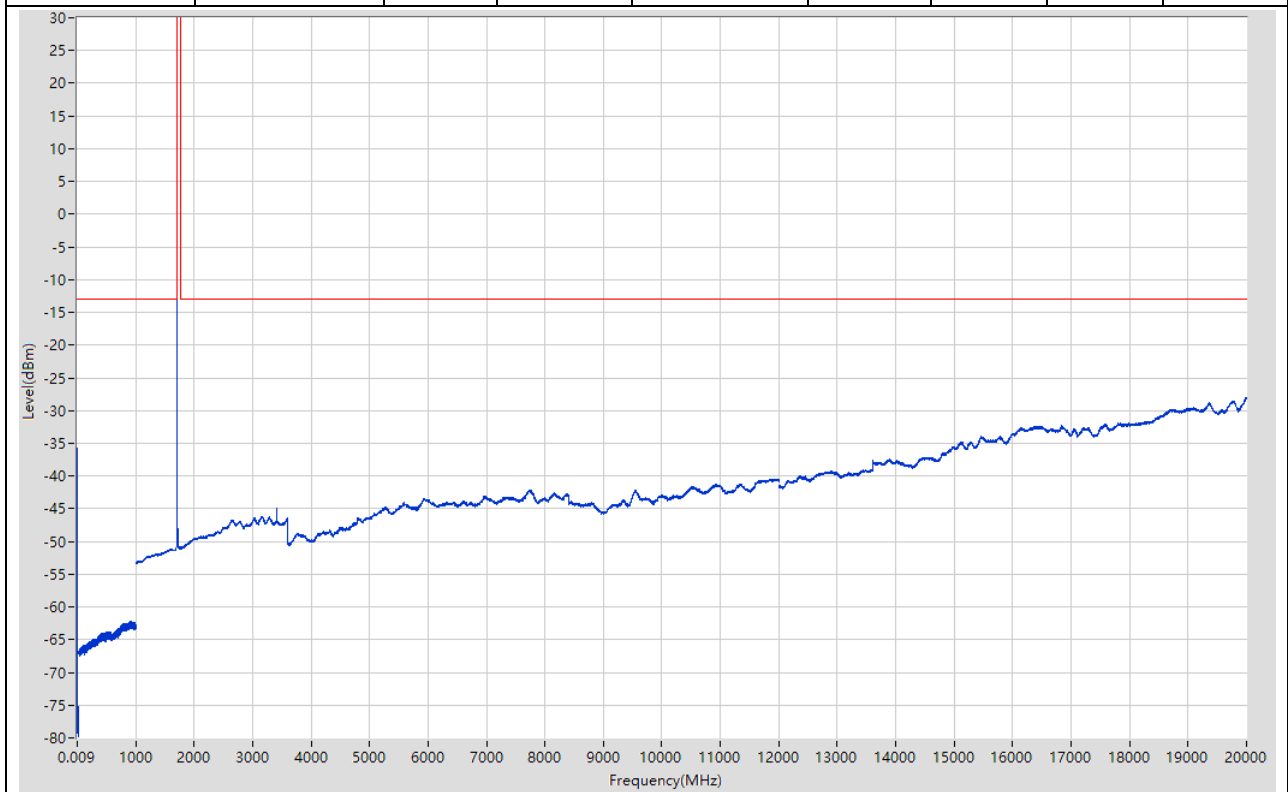
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-44.81	-13	Pass	401
0.15	30	0.01	RMS	0.15	-38.41	-13	Pass	2986
30	1000	0.1	RMS	895.6	-62.19	-13	Pass	9701
1000	1840	1	RMS	1837	-50.57	-13	Pass	841
1840	1920	1	RMS	1891.2	21.57	60	Pass	401
1920	3000	1	RMS	2653	-46.72	-13	Pass	1081
3000	12000	1	RMS	11853	-40.45	-13	Pass	9001
12000	20000	1	RMS	19996	-28.02	-13	Pass	8001



## 9. LTE\_Band4

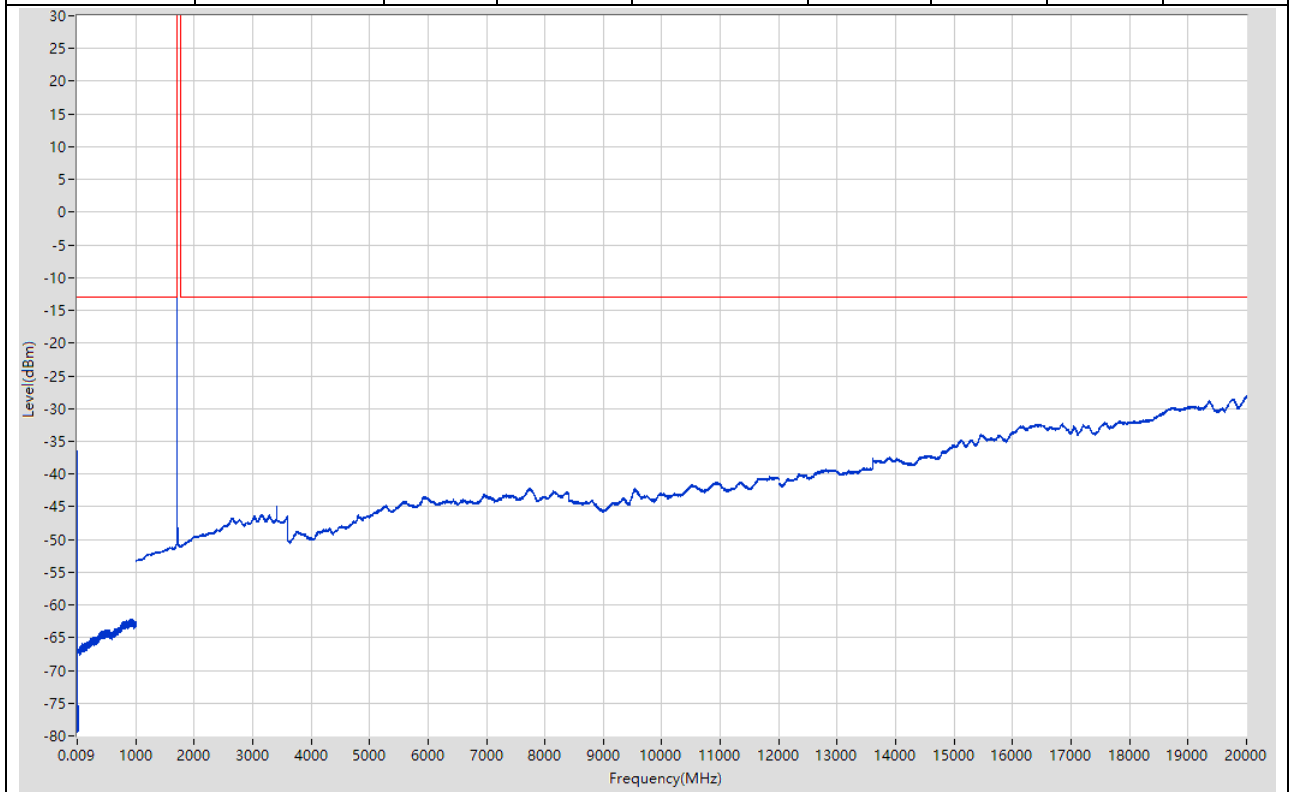
### 9.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-44.14	-13	Pass	401
0.15	30	0.01	RMS	0.15	-35.82	-13	Pass	2986
30	1000	0.1	RMS	931.5	-62.22	-13	Pass	9701
1000	1700	1	RMS	1700	-50.09	-13	Pass	701
1700	1765	1	RMS	1710.238	22.56	60	Pass	401
1765	3000	1	RMS	2644	-46.73	-13	Pass	1236
3000	12000	1	RMS	11945	-40.46	-13	Pass	9001
12000	20000	1	RMS	19992	-28.07	-13	Pass	8001



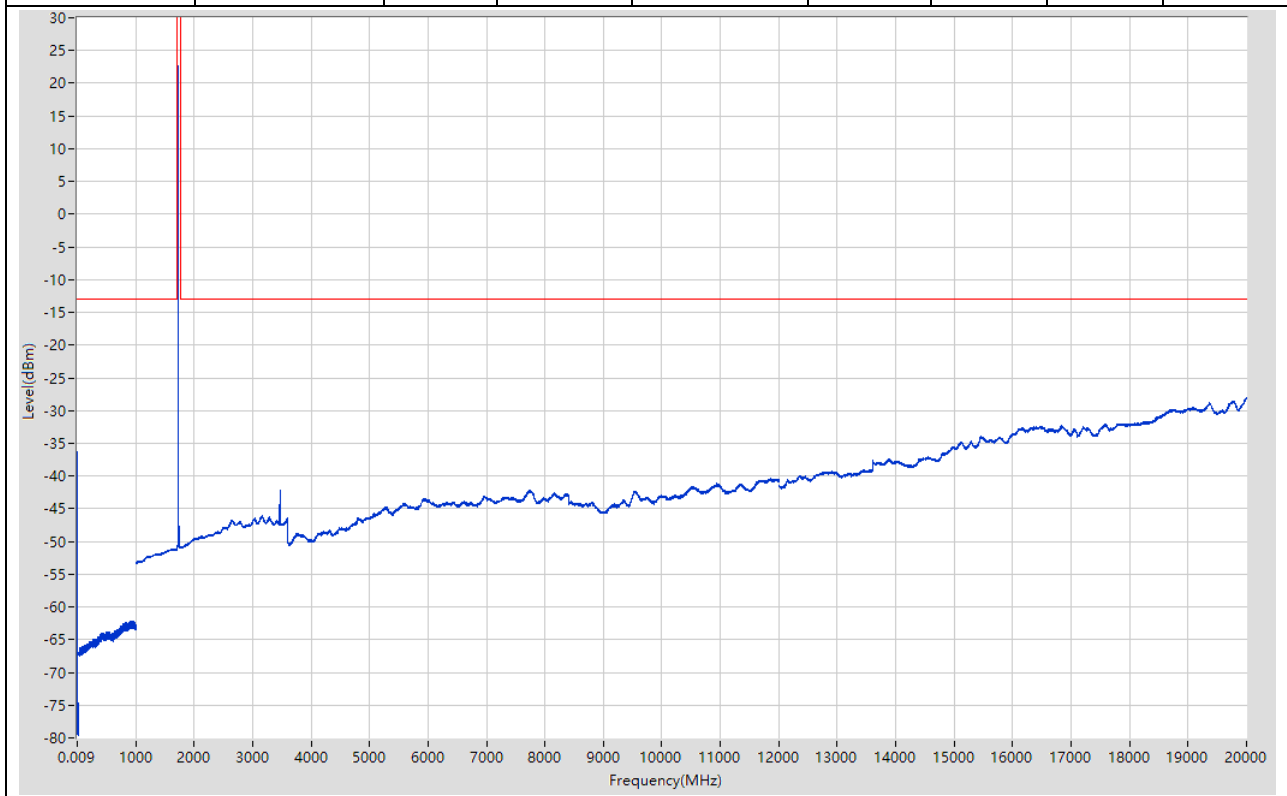
**9.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.01	-43.8	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.41	-13	Pass	2986
30	1000	0.1	RMS	899.8	-62.18	-13	Pass	9701
1000	1700	1	RMS	1700	-50.2	-13	Pass	701
1700	1765	1	RMS	1710.238	22.22	60	Pass	401
1765	3000	1	RMS	2659	-46.77	-13	Pass	1236
3000	12000	1	RMS	11847	-40.42	-13	Pass	9001
12000	20000	1	RMS	19998	-27.99	-13	Pass	8001



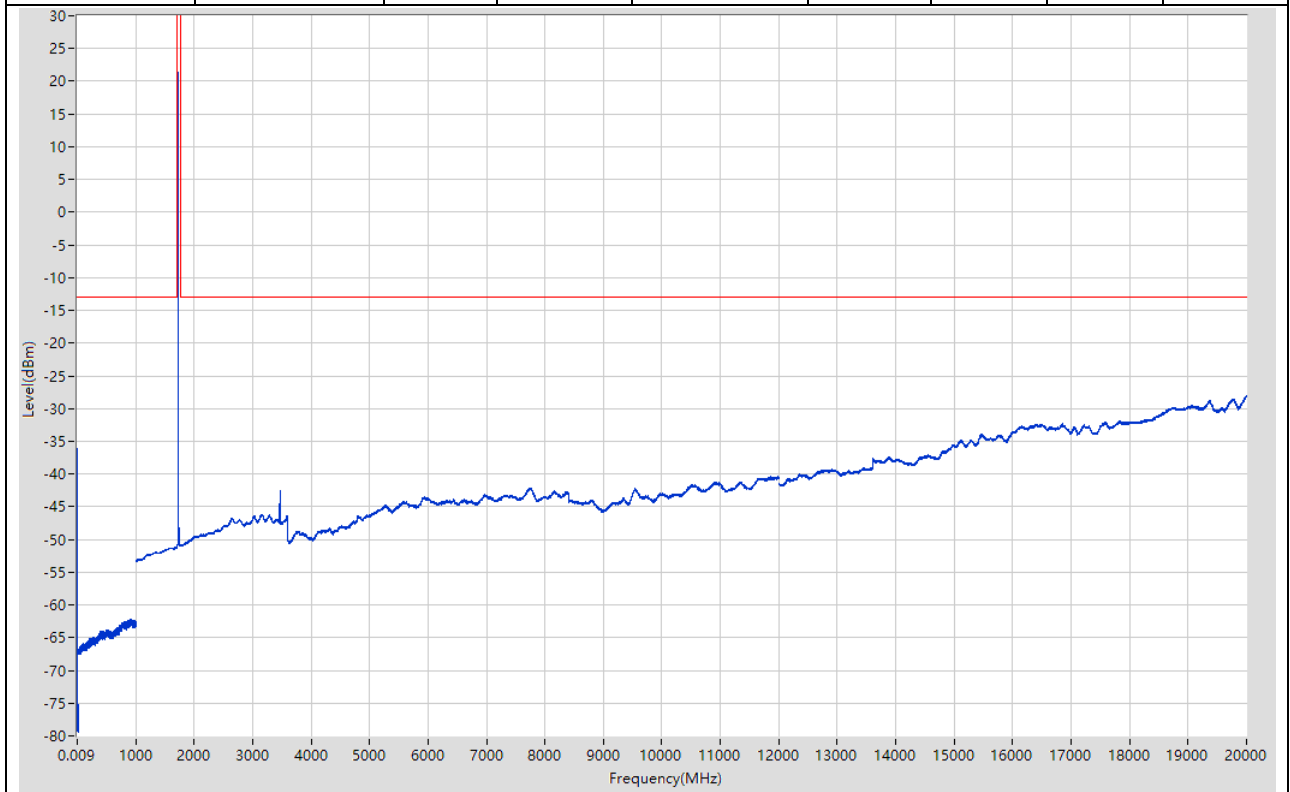
**9.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.01	-43.58	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.22	-13	Pass	2986
30	1000	0.1	RMS	920.7	-62.17	-13	Pass	9701
1000	1700	1	RMS	1700	-51.15	-13	Pass	701
1700	1765	1	RMS	1732.013	22.6	60	Pass	401
1765	3000	1	RMS	2654	-46.74	-13	Pass	1236
3000	12000	1	RMS	11863	-40.39	-13	Pass	9001
12000	20000	1	RMS	19999	-27.99	-13	Pass	8001



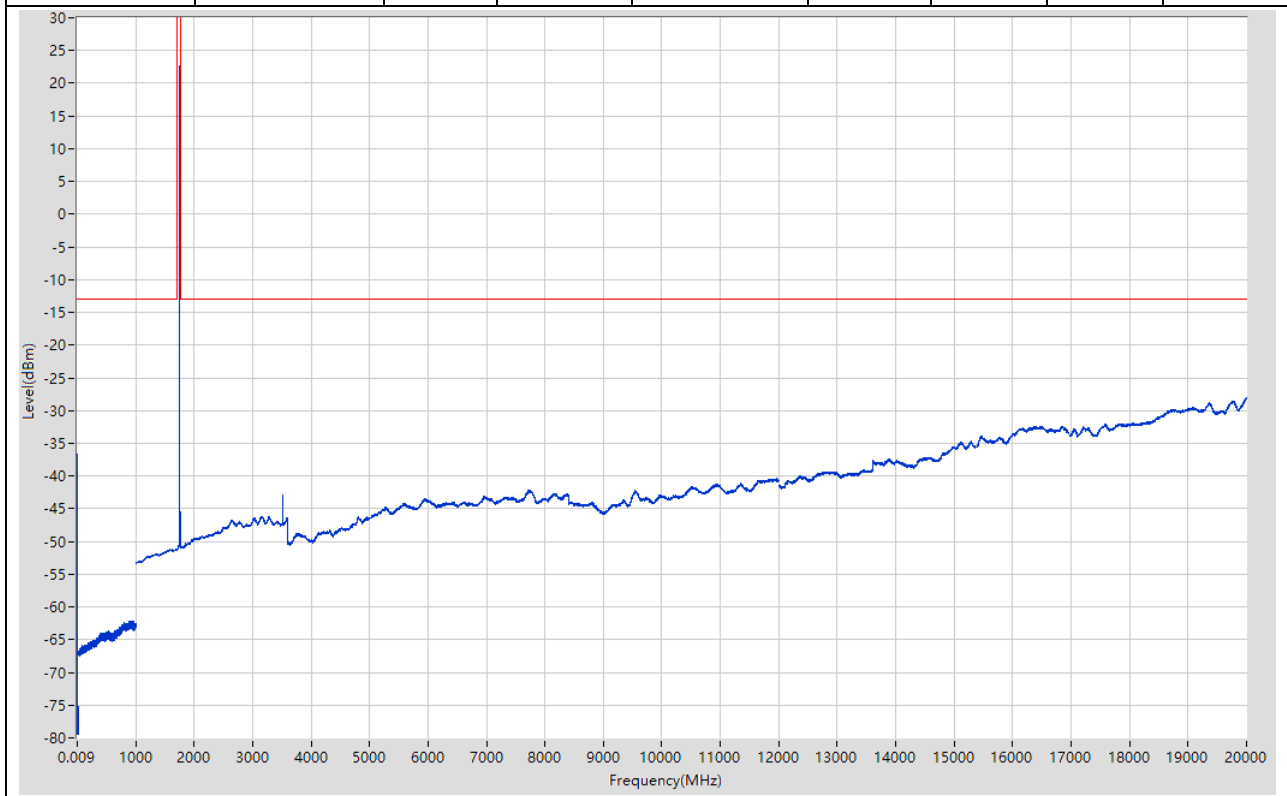
**9.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.009	-44.99	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.19	-13	Pass	2986
30	1000	0.1	RMS	922.4	-62.16	-13	Pass	9701
1000	1700	1	RMS	1698	-51.22	-13	Pass	701
1700	1765	1	RMS	1732.013	21.41	60	Pass	401
1765	3000	1	RMS	2650	-46.76	-13	Pass	1236
3000	12000	1	RMS	11987	-40.42	-13	Pass	9001
12000	20000	1	RMS	19997	-28.01	-13	Pass	8001



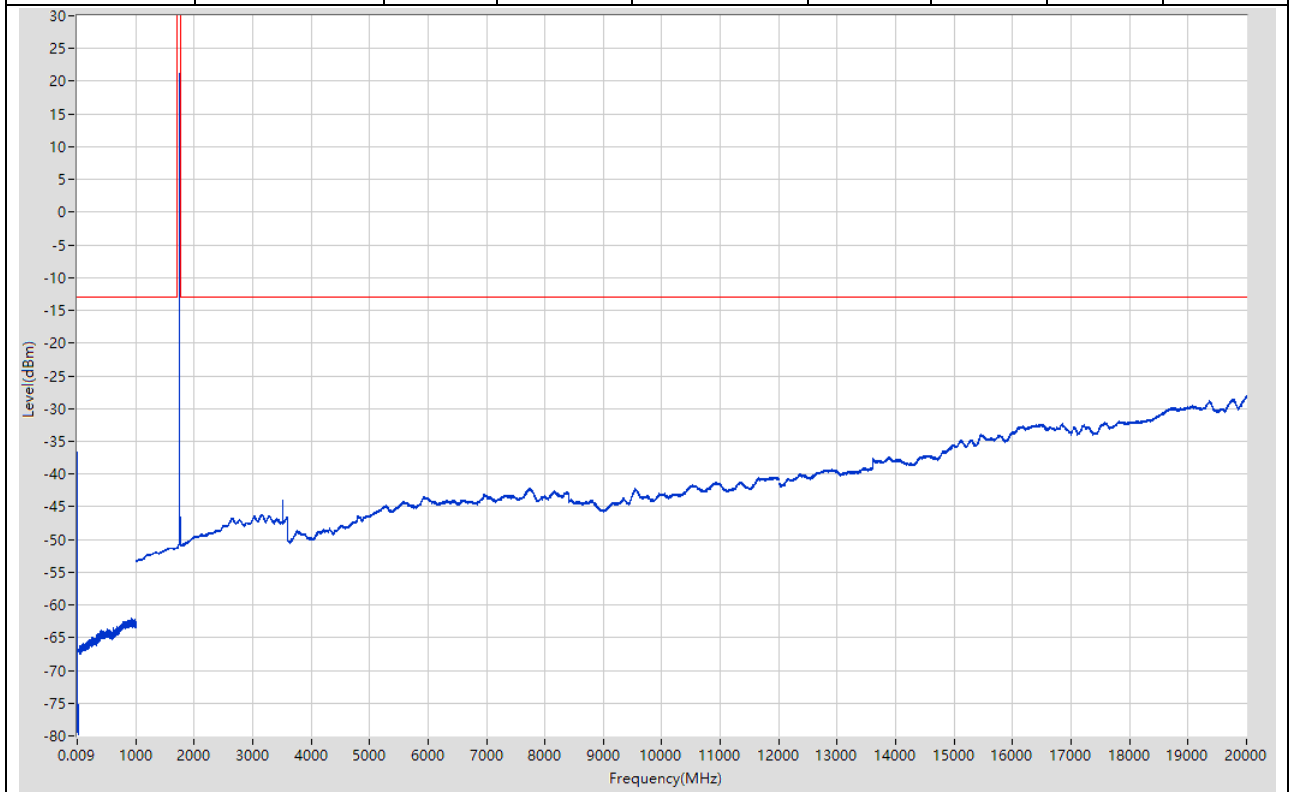
**9.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-44.79	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.72	-13	Pass	2986
30	1000	0.1	RMS	888.5	-62.1	-13	Pass	9701
1000	1700	1	RMS	1698	-51.2	-13	Pass	701
1700	1765	1	RMS	1753.788	22.74	60	Pass	401
1765	3000	1	RMS	2648	-46.71	-13	Pass	1236
3000	12000	1	RMS	11960	-40.41	-13	Pass	9001
12000	20000	1	RMS	20000	-28	-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)**

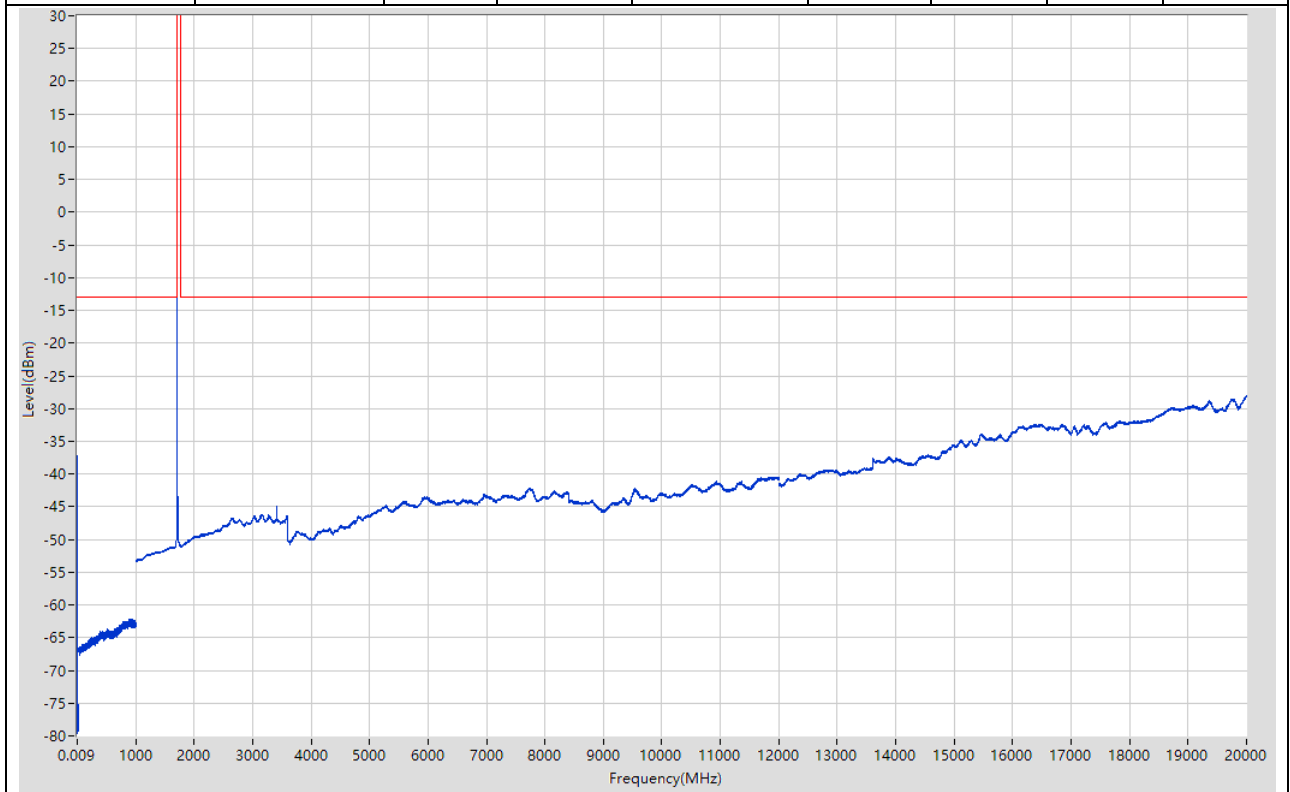
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-43.59	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.72	-13	Pass	2986
30	1000	0.1	RMS	929.3	-62.01	-13	Pass	9701
1000	1700	1	RMS	1613	-51.26	-13	Pass	701
1700	1765	1	RMS	1753.788	21.17	60	Pass	401
1765	3000	1	RMS	2647	-46.7	-13	Pass	1236
3000	12000	1	RMS	11990	-40.45	-13	Pass	9001
12000	20000	1	RMS	19999	-28.01	-13	Pass	8001





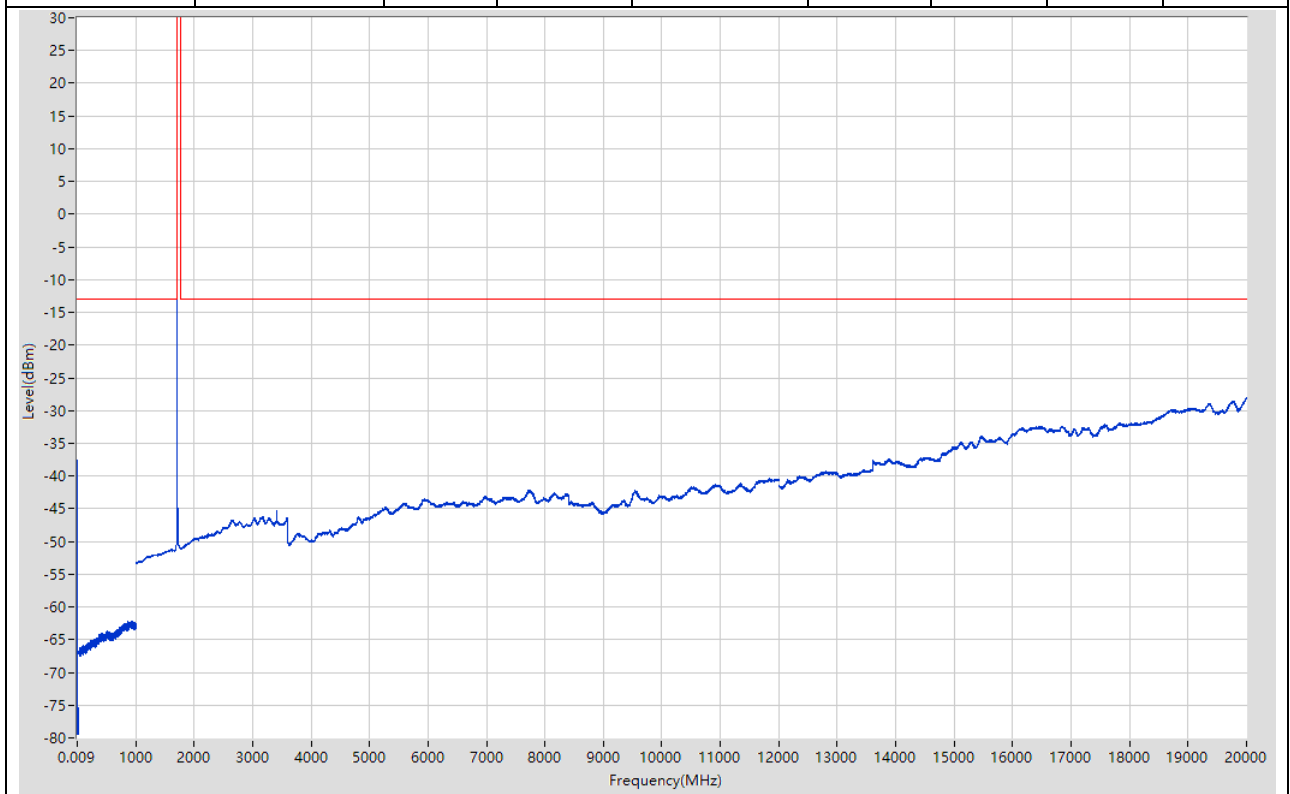
**9.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-45	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.29	-13	Pass	2986
30	1000	0.1	RMS	927.5	-62.18	-13	Pass	9701
1000	1700	1	RMS	1700	-49.09	-13	Pass	701
1700	1765	1	RMS	1710.238	22.59	60	Pass	401
1765	3000	1	RMS	2650	-46.71	-13	Pass	1236
3000	12000	1	RMS	11978	-40.45	-13	Pass	9001
12000	20000	1	RMS	19999	-27.99	-13	Pass	8001



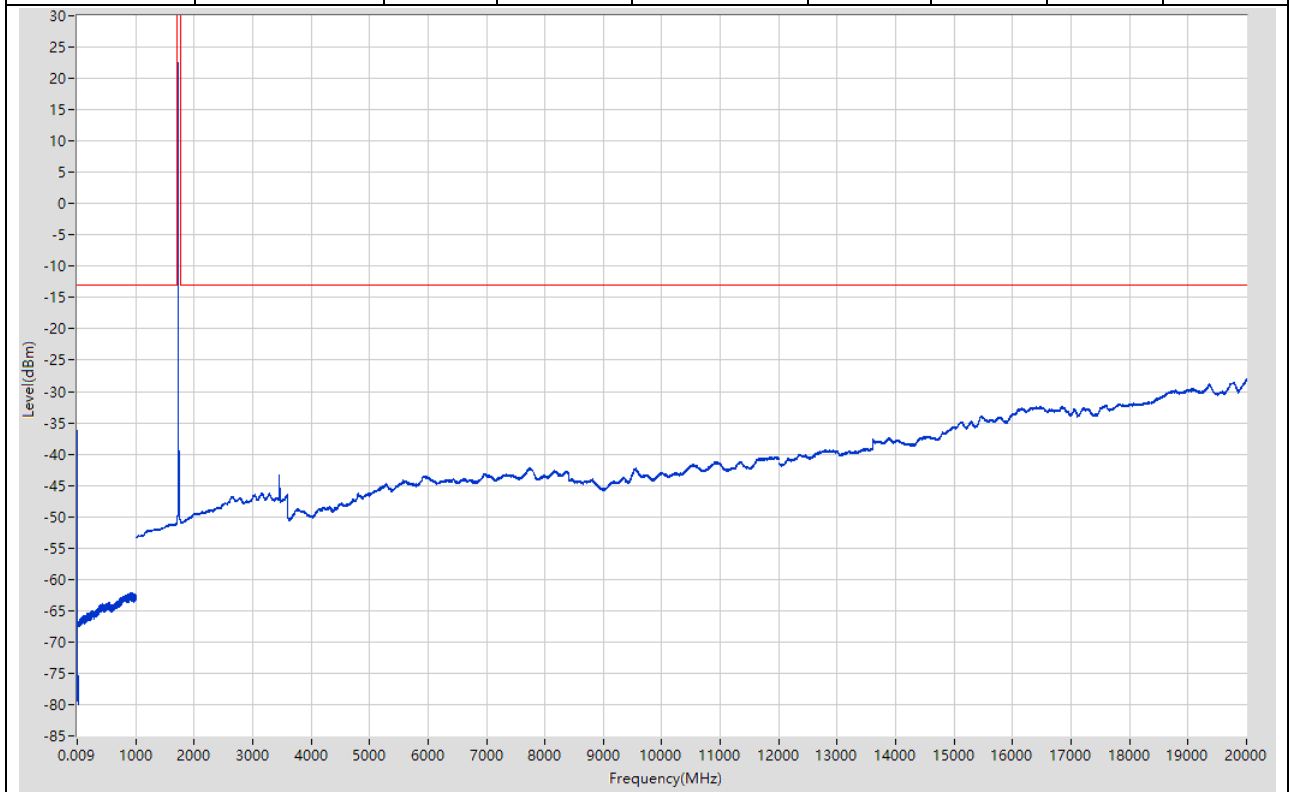
**9.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.01	-45.81	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.49	-13	Pass	2986
30	1000	0.1	RMS	925.9	-62.16	-13	Pass	9701
1000	1700	1	RMS	1700	-49.4	-13	Pass	701
1700	1765	1	RMS	1710.238	21.38	60	Pass	401
1765	3000	1	RMS	2643	-46.76	-13	Pass	1236
3000	12000	1	RMS	11846	-40.4	-13	Pass	9001
12000	20000	1	RMS	20000	-27.98	-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)**

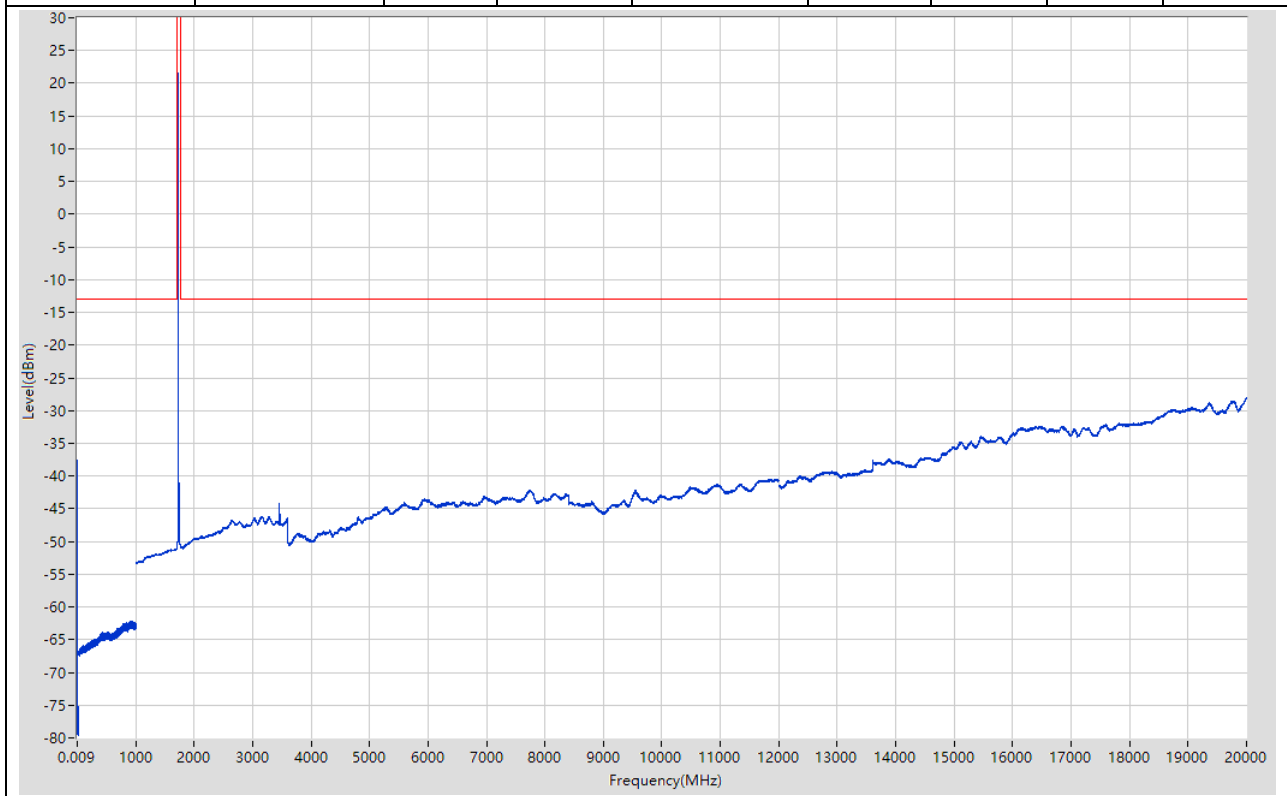
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.51	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.28	-13	Pass	2986
30	1000	0.1	RMS	943.4	-62.19	-13	Pass	9701
1000	1700	1	RMS	1700	-51	-13	Pass	701
1700	1765	1	RMS	1731.2	22.43	60	Pass	401
1765	3000	1	RMS	2647	-46.76	-13	Pass	1236
3000	12000	1	RMS	11849	-40.42	-13	Pass	9001
12000	20000	1	RMS	19995	-28.01	-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)

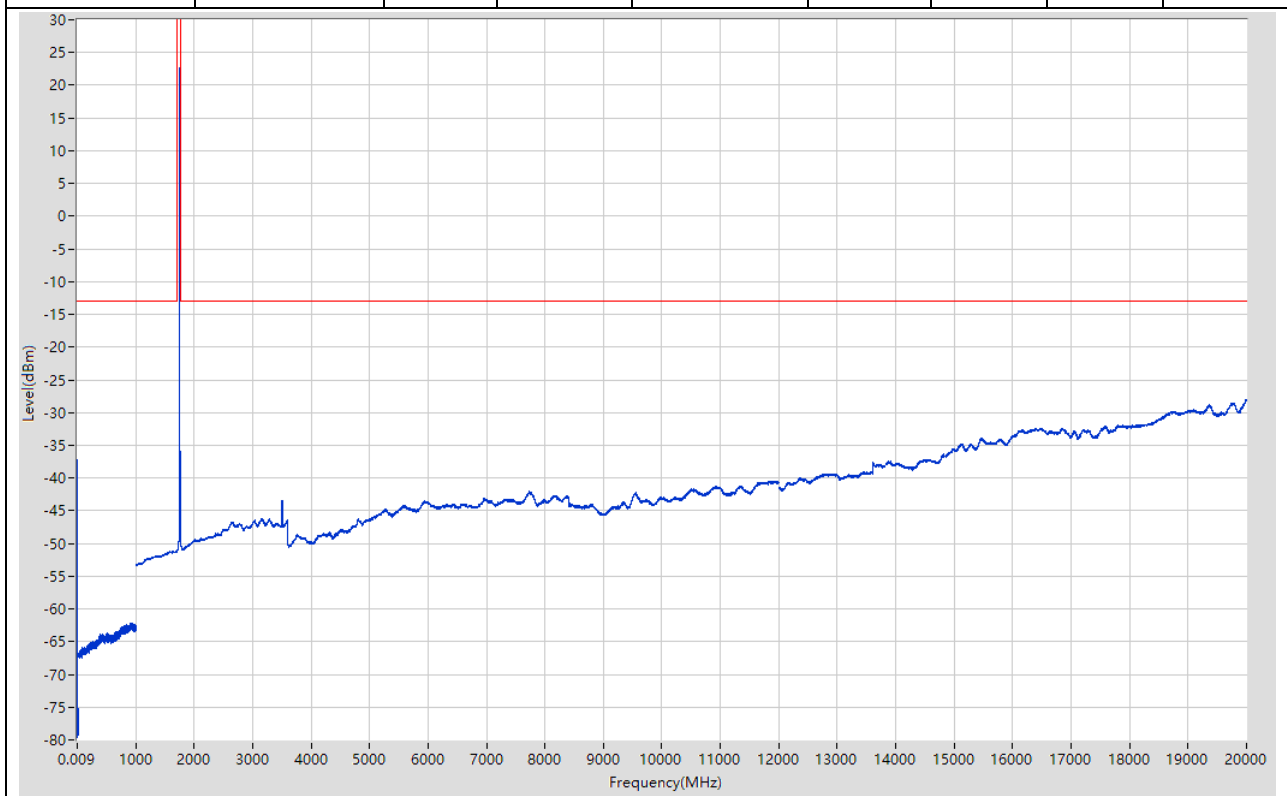
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.18	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.55	-13	Pass	2986
30	1000	0.1	RMS	913.5	-62.1	-13	Pass	9701
1000	1700	1	RMS	1699	-50.99	-13	Pass	701
1700	1765	1	RMS	1731.2	21.49	60	Pass	401
1765	3000	1	RMS	2654	-46.69	-13	Pass	1236
3000	12000	1	RMS	11952	-40.44	-13	Pass	9001
12000	20000	1	RMS	19994	-28.02	-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)

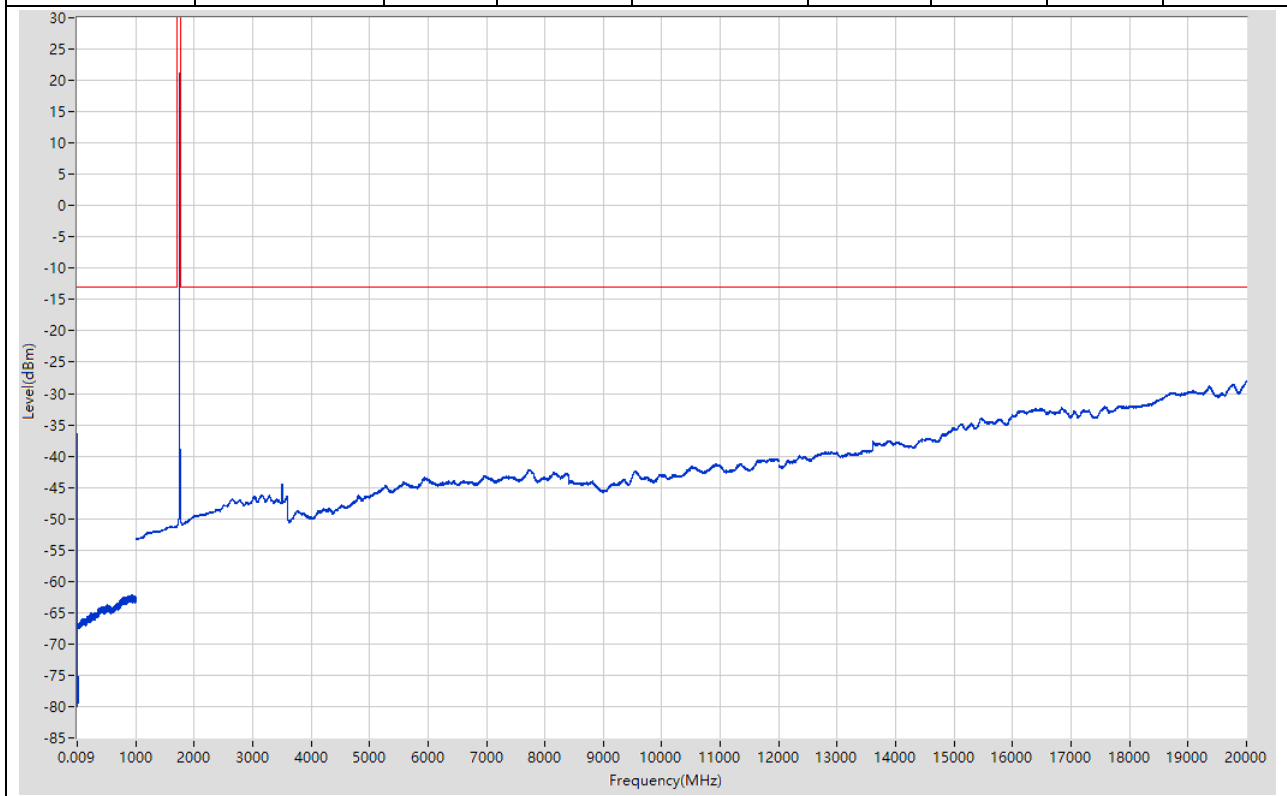
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-44.82	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.3	-13	Pass	2986
30	1000	0.1	RMS	911.1	-62.12	-13	Pass	9701
1000	1700	1	RMS	1700	-51.14	-13	Pass	701
1700	1765	1	RMS	1752.163	22.62	60	Pass	401
1765	3000	1	RMS	2652	-46.69	-13	Pass	1236
3000	12000	1	RMS	11973	-40.45	-13	Pass	9001
12000	20000	1	RMS	20000	-27.96	-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)

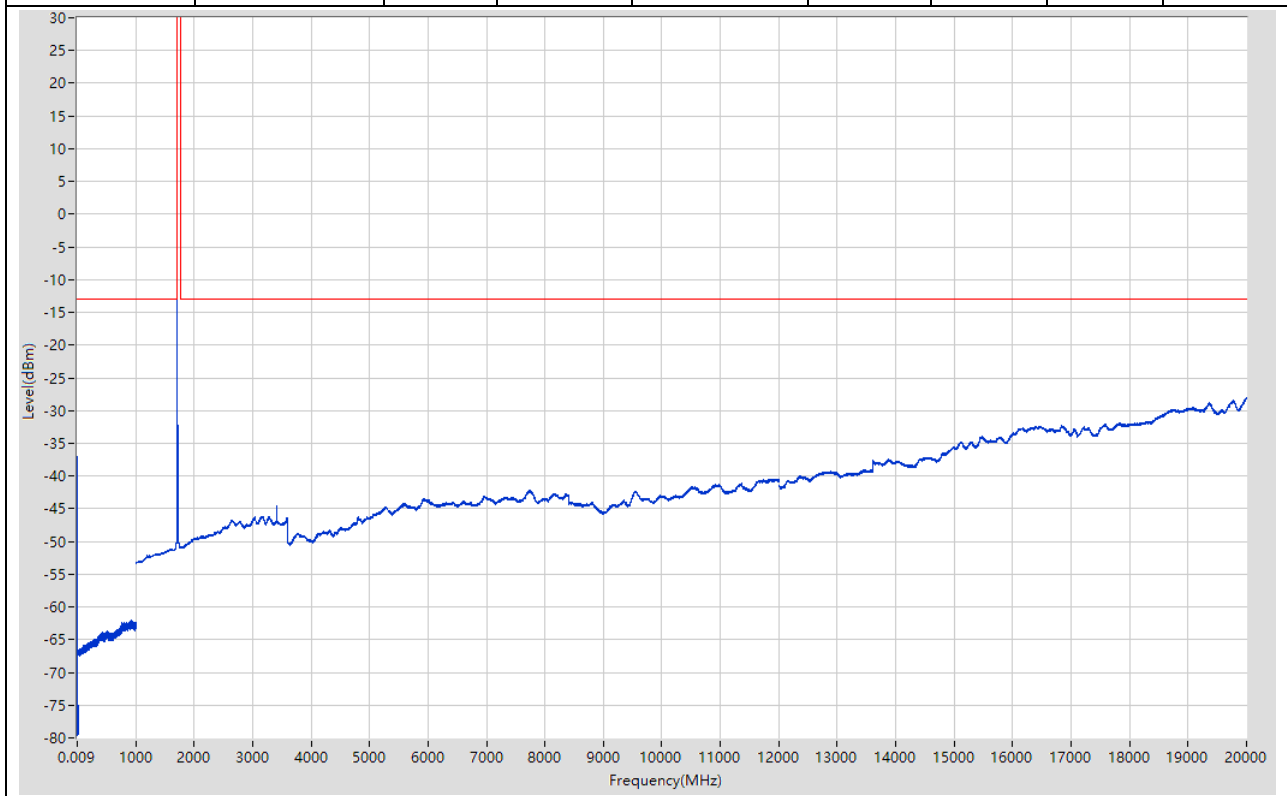
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.93	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.5	-13	Pass	2986
30	1000	0.1	RMS	929.2	-62.18	-13	Pass	9701
1000	1700	1	RMS	1699	-51.18	-13	Pass	701
1700	1765	1	RMS	1752.163	21.16	60	Pass	401
1765	3000	1	RMS	2644	-46.72	-13	Pass	1236
3000	12000	1	RMS	11943	-40.46	-13	Pass	9001
12000	20000	1	RMS	19997	-28.05	-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)

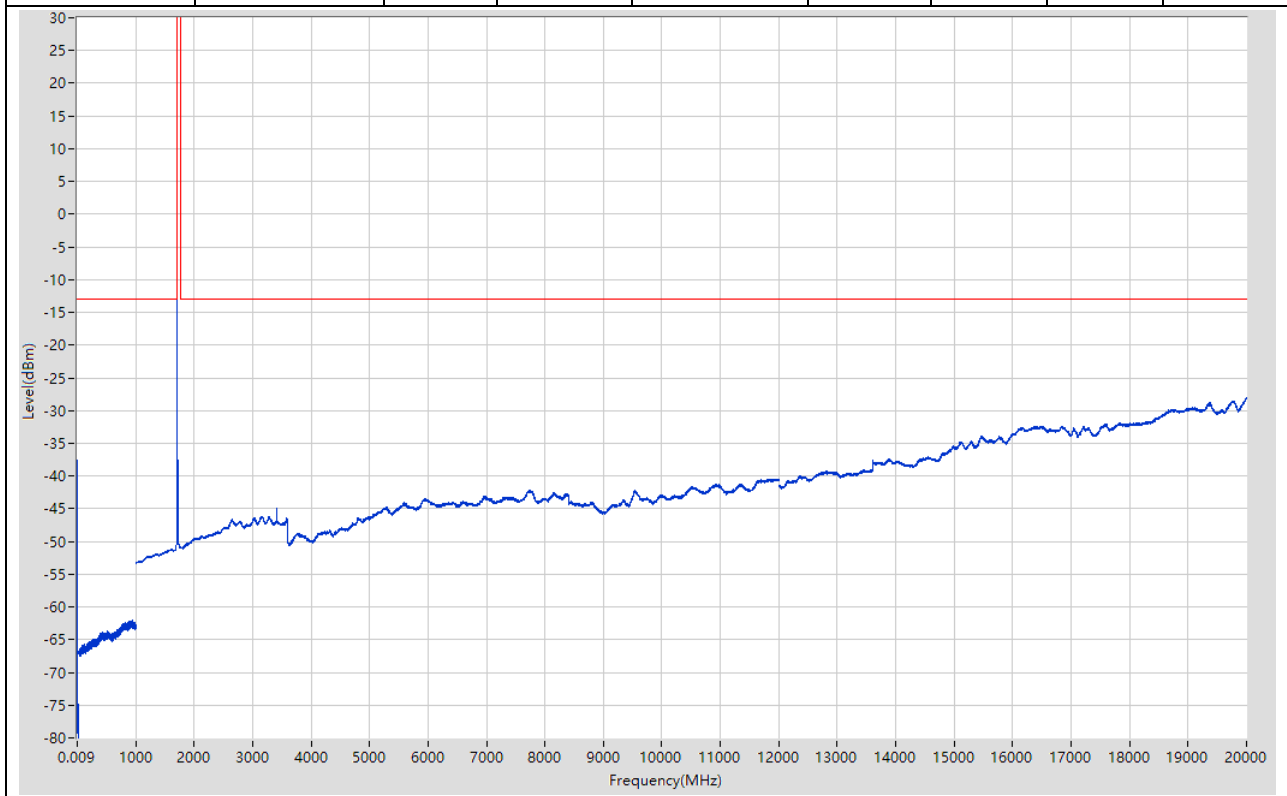
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.88	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37	-13	Pass	2986
30	1000	0.1	RMS	926.3	-62.07	-13	Pass	9701
1000	1700	1	RMS	1700	-48.95	-13	Pass	701
1700	1765	1	RMS	1710.4	22.57	60	Pass	401
1765	3000	1	RMS	2650	-46.73	-13	Pass	1236
3000	12000	1	RMS	11943	-40.43	-13	Pass	9001
12000	20000	1	RMS	19999	-28.01	-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	0.009	-44.79	-13	Pass	401
0.15	30	0.01	RMS	0.16	-37.49	-13	Pass	2986
30	1000	0.1	RMS	939.4	-62.05	-13	Pass	9701
1000	1700	1	RMS	1700	-49.68	-13	Pass	701
1700	1765	1	RMS	1710.4	20.85	60	Pass	401
1765	3000	1	RMS	2648	-46.66	-13	Pass	1236
3000	12000	1	RMS	11949	-40.43	-13	Pass	9001
12000	20000	1	RMS	20000	-28.04	-13	Pass	8001

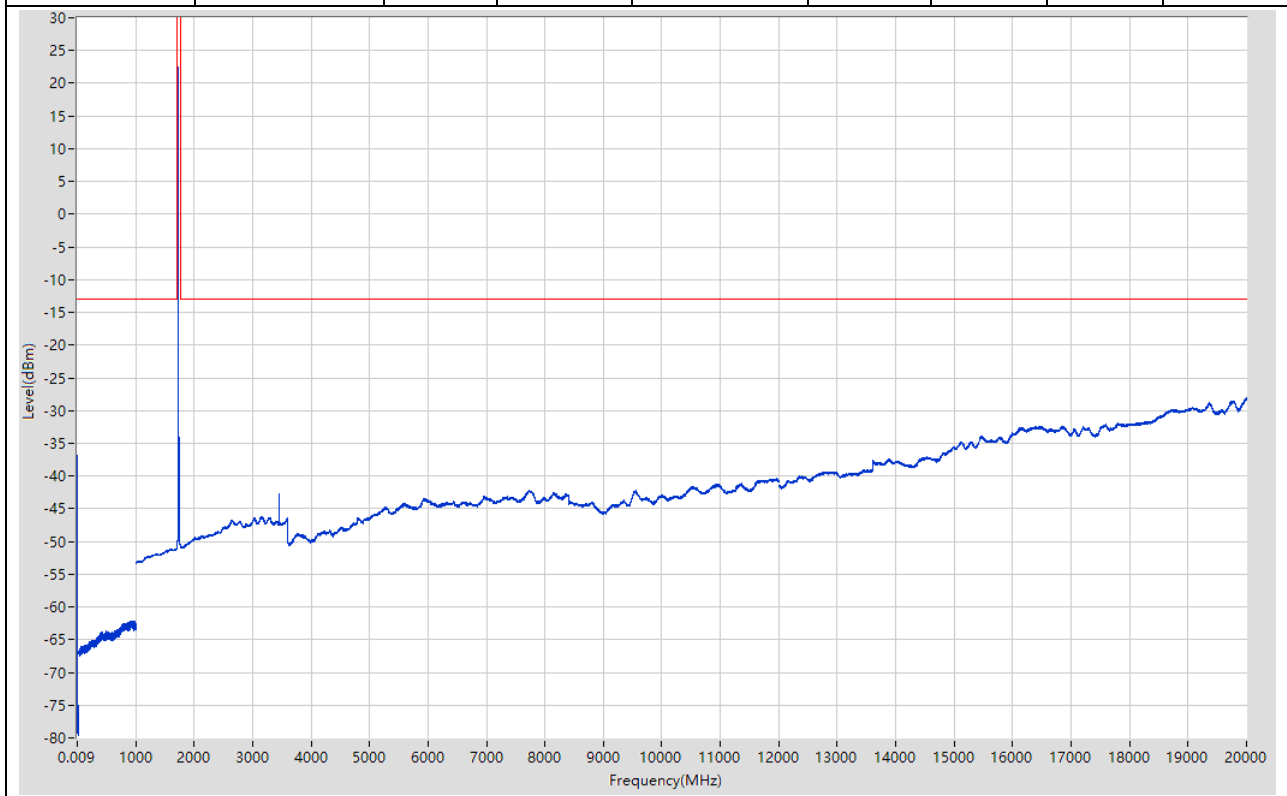




### 9.15. LTE Spurious Emission at Antenna

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

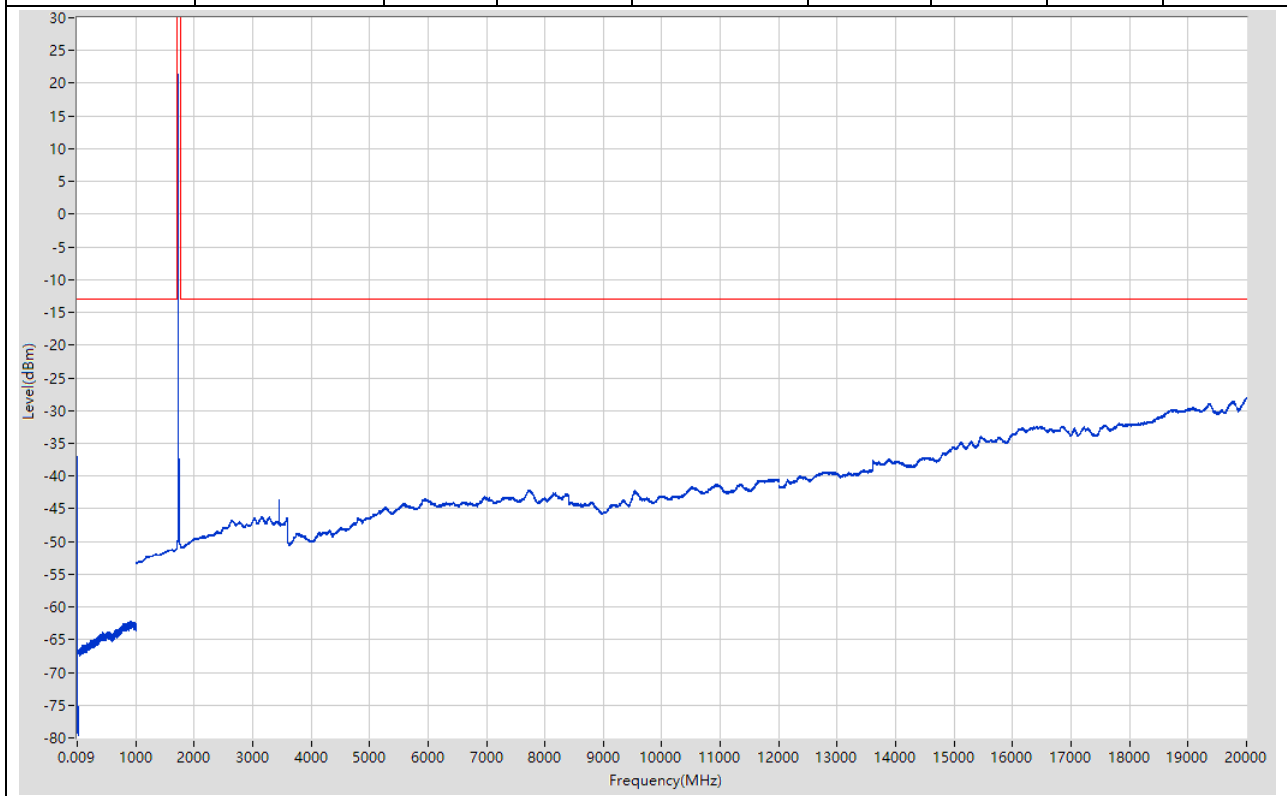
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-44.3	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.92	-13	Pass	2986
30	1000	0.1	RMS	928.5	-62.13	-13	Pass	9701
1000	1700	1	RMS	1699	-51.01	-13	Pass	701
1700	1765	1	RMS	1730.388	22.48	60	Pass	401
1765	3000	1	RMS	2654	-46.68	-13	Pass	1236
3000	12000	1	RMS	11959	-40.39	-13	Pass	9001
12000	20000	1	RMS	19999	-28.02	-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)

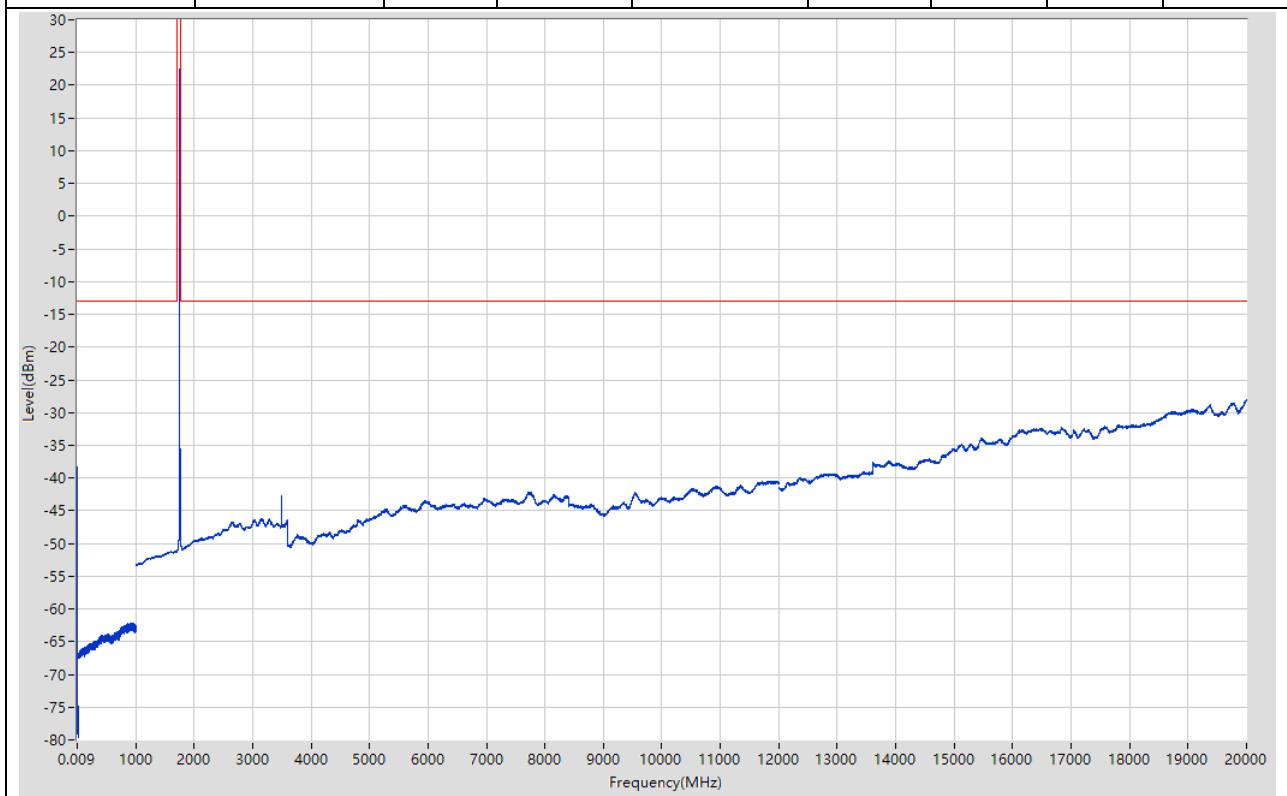
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-45.6	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.02	-13	Pass	2986
30	1000	0.1	RMS	896.4	-62.14	-13	Pass	9701
1000	1700	1	RMS	1700	-51.01	-13	Pass	701
1700	1765	1	RMS	1730.388	21.37	60	Pass	401
1765	3000	1	RMS	2650	-46.76	-13	Pass	1236
3000	12000	1	RMS	11949	-40.44	-13	Pass	9001
12000	20000	1	RMS	20000	-28.01	-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)

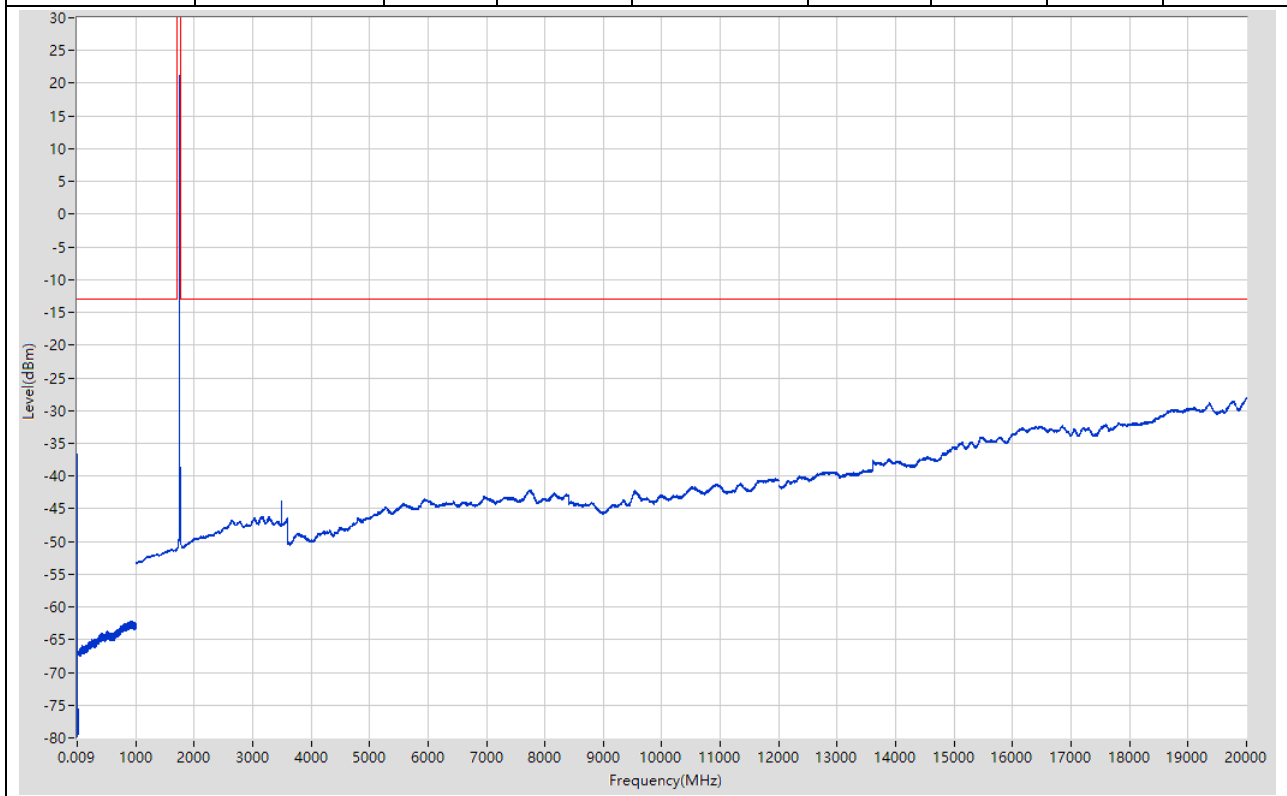
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-43.58	-13	Pass	401
0.15	30	0.01	RMS	0.16	-38.38	-13	Pass	2986
30	1000	0.1	RMS	868.3	-62.11	-13	Pass	9701
1000	1700	1	RMS	1699	-51.16	-13	Pass	701
1700	1765	1	RMS	1750.375	22.5	60	Pass	401
1765	3000	1	RMS	2648	-46.77	-13	Pass	1236
3000	12000	1	RMS	11963	-40.45	-13	Pass	9001
12000	20000	1	RMS	19997	-27.98	-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)

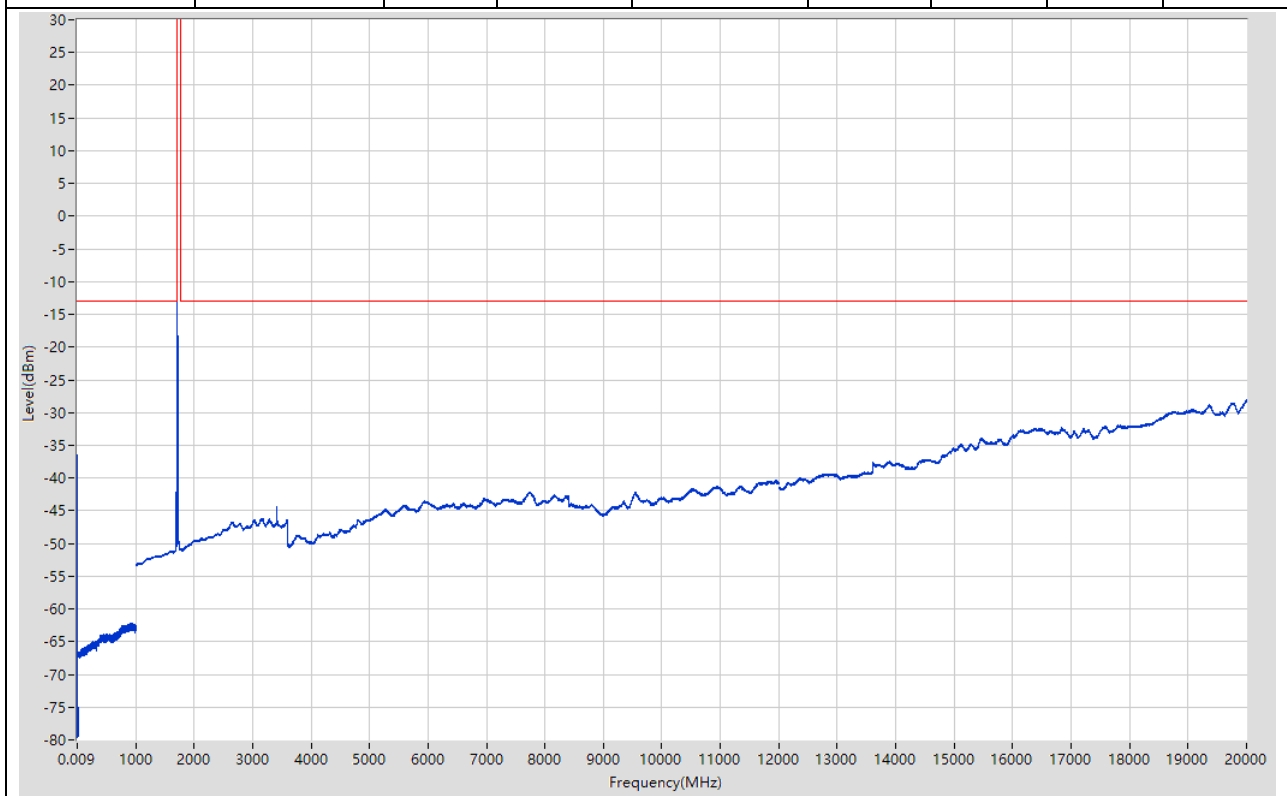
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.95	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.66	-13	Pass	2986
30	1000	0.1	RMS	910.4	-62.22	-13	Pass	9701
1000	1700	1	RMS	1699	-51.19	-13	Pass	701
1700	1765	1	RMS	1750.375	21.24	60	Pass	401
1765	3000	1	RMS	2650	-46.7	-13	Pass	1236
3000	12000	1	RMS	11939	-40.4	-13	Pass	9001
12000	20000	1	RMS	19998	-27.96	-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)

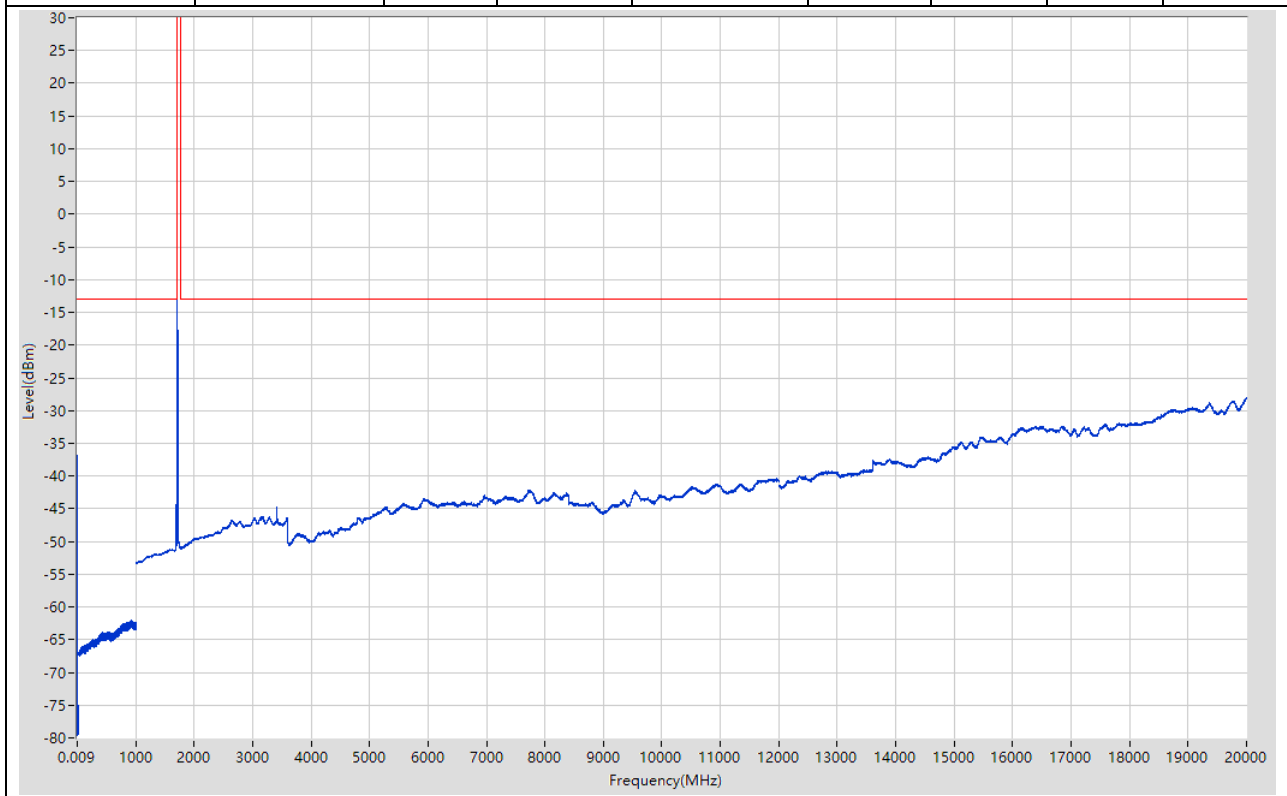
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-45.58	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.45	-13	Pass	2986
30	1000	0.1	RMS	937	-62.15	-13	Pass	9701
1000	1700	1	RMS	1693	-42.26	-13	Pass	701
1700	1765	1	RMS	1710.563	22.61	60	Pass	401
1765	3000	1	RMS	2655	-46.68	-13	Pass	1236
3000	12000	1	RMS	11945	-40.39	-13	Pass	9001
12000	20000	1	RMS	19995	-28	-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)

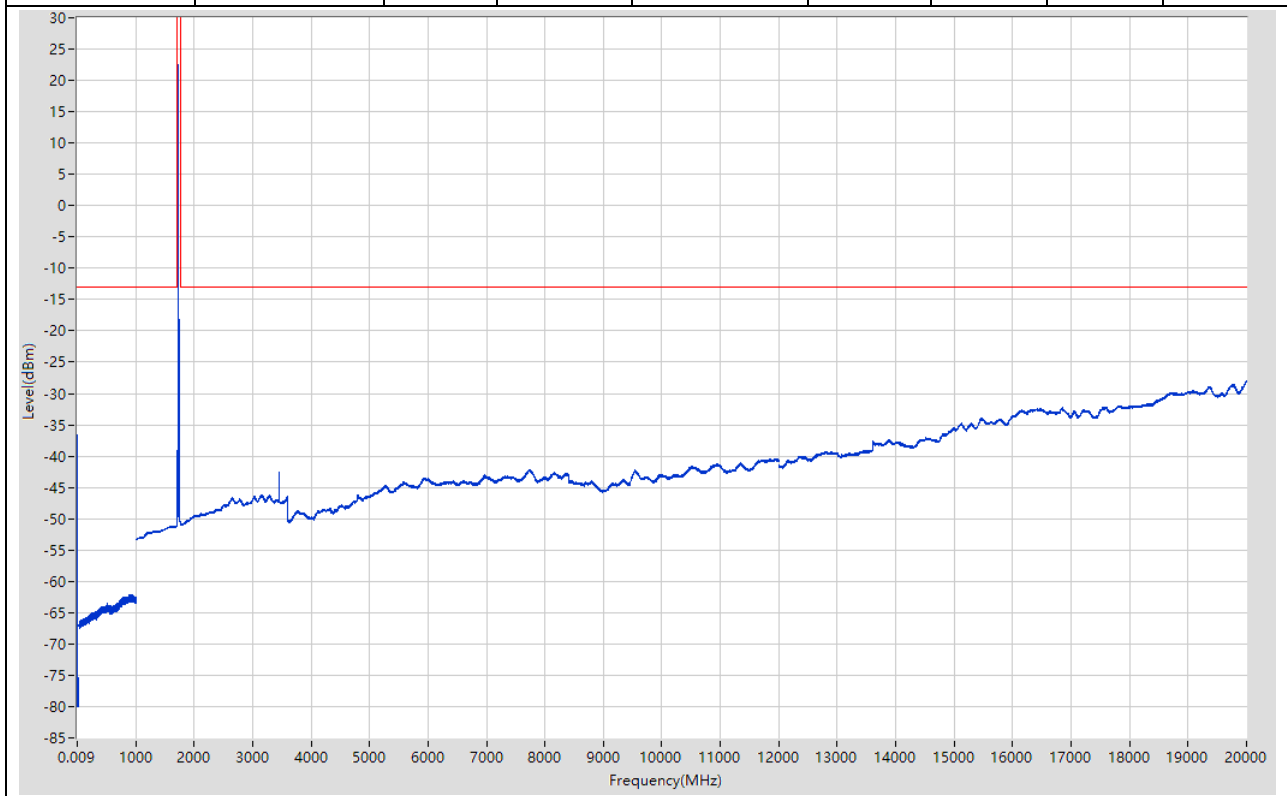
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-44.93	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.76	-13	Pass	2986
30	1000	0.1	RMS	927.8	-61.97	-13	Pass	9701
1000	1700	1	RMS	1693	-44.43	-13	Pass	701
1700	1765	1	RMS	1710.563	21.56	60	Pass	401
1765	3000	1	RMS	2656	-46.73	-13	Pass	1236
3000	12000	1	RMS	11958	-40.39	-13	Pass	9001
12000	20000	1	RMS	19997	-28	-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)

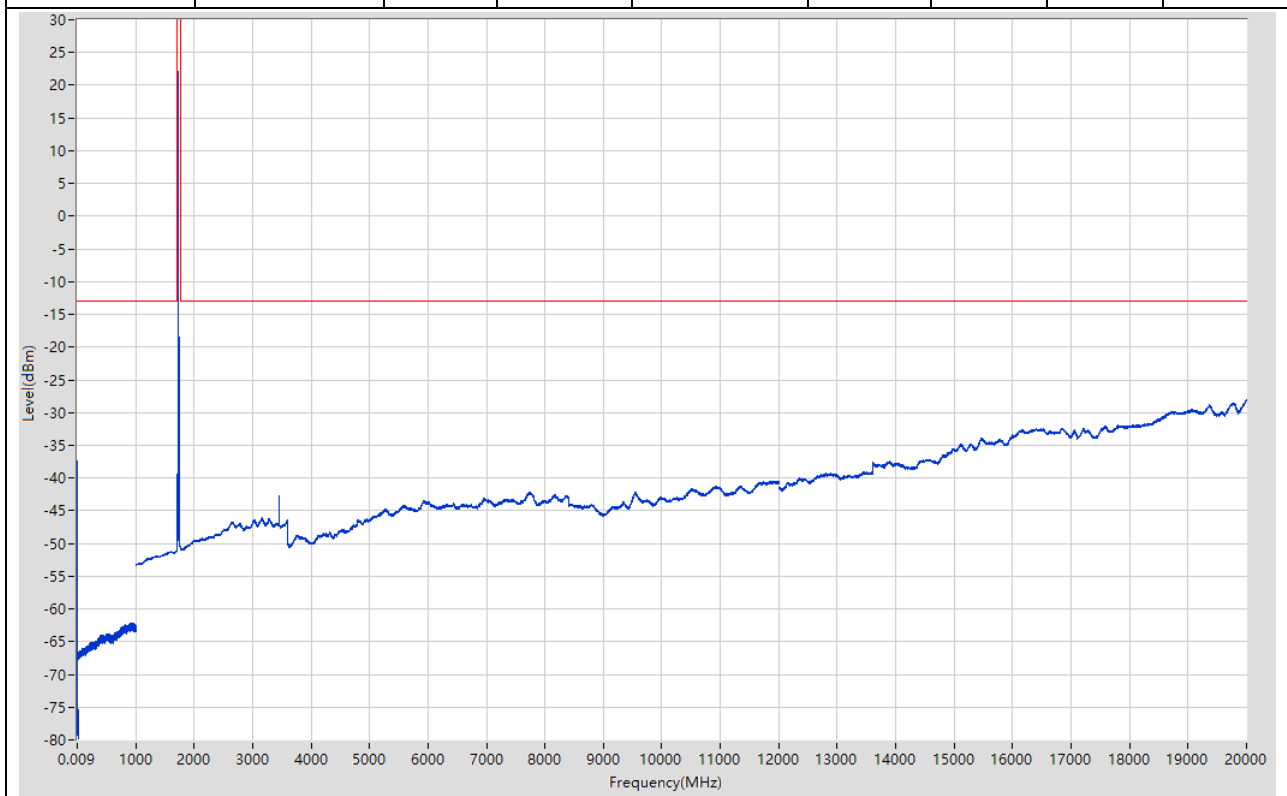
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-43.94	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.59	-13	Pass	2986
30	1000	0.1	RMS	928.5	-62.09	-13	Pass	9701
1000	1700	1	RMS	1700	-51.01	-13	Pass	701
1700	1765	1	RMS	1728.113	22.59	60	Pass	401
1765	3000	1	RMS	2657	-46.67	-13	Pass	1236
3000	12000	1	RMS	11957	-40.41	-13	Pass	9001
12000	20000	1	RMS	19995	-28	-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	0.011	-45.1	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.38	-13	Pass	2986
30	1000	0.1	RMS	909.1	-62.2	-13	Pass	9701
1000	1700	1	RMS	1700	-50.97	-13	Pass	701
1700	1765	1	RMS	1728.113	22.12	60	Pass	401
1765	3000	1	RMS	2646	-46.7	-13	Pass	1236
3000	12000	1	RMS	11843	-40.43	-13	Pass	9001
12000	20000	1	RMS	19991	-28.04	-13	Pass	8001

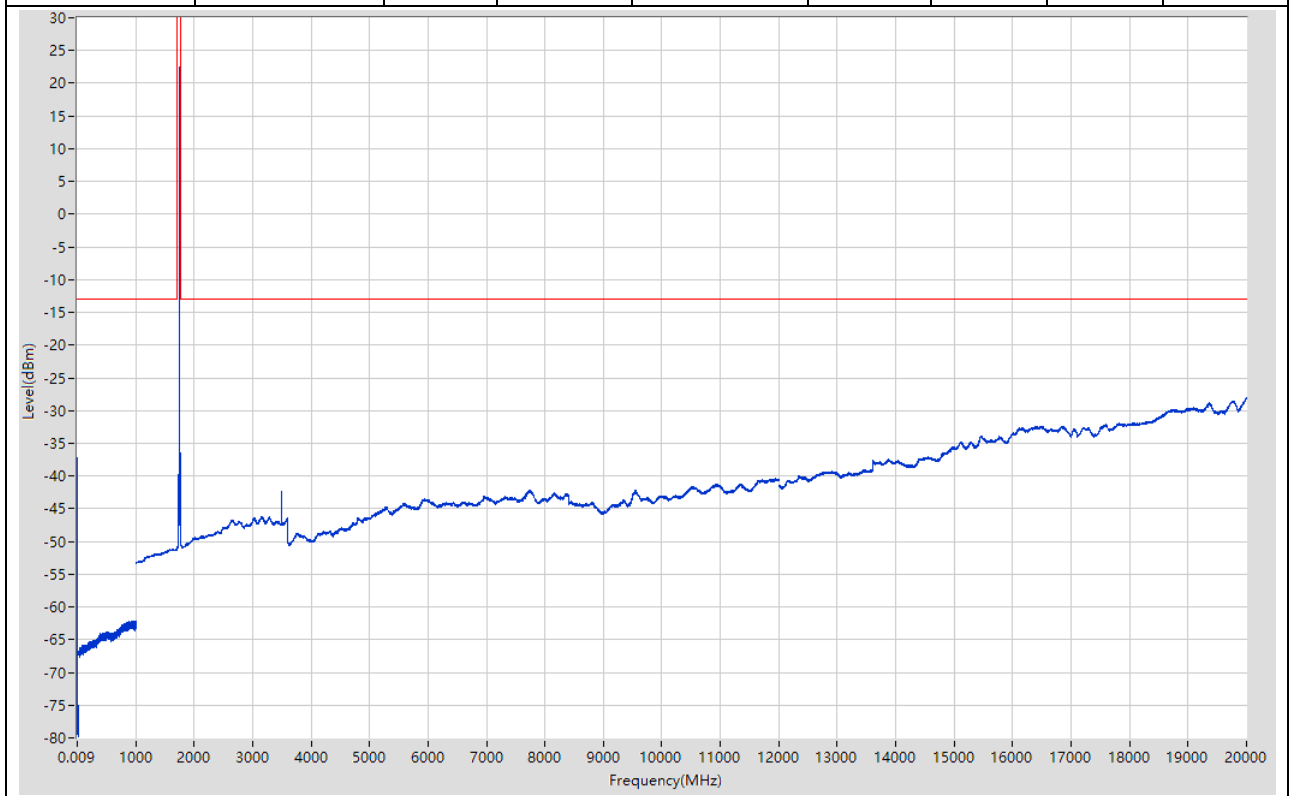




### 9.23. LTE Spurious Emission at Antenna

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

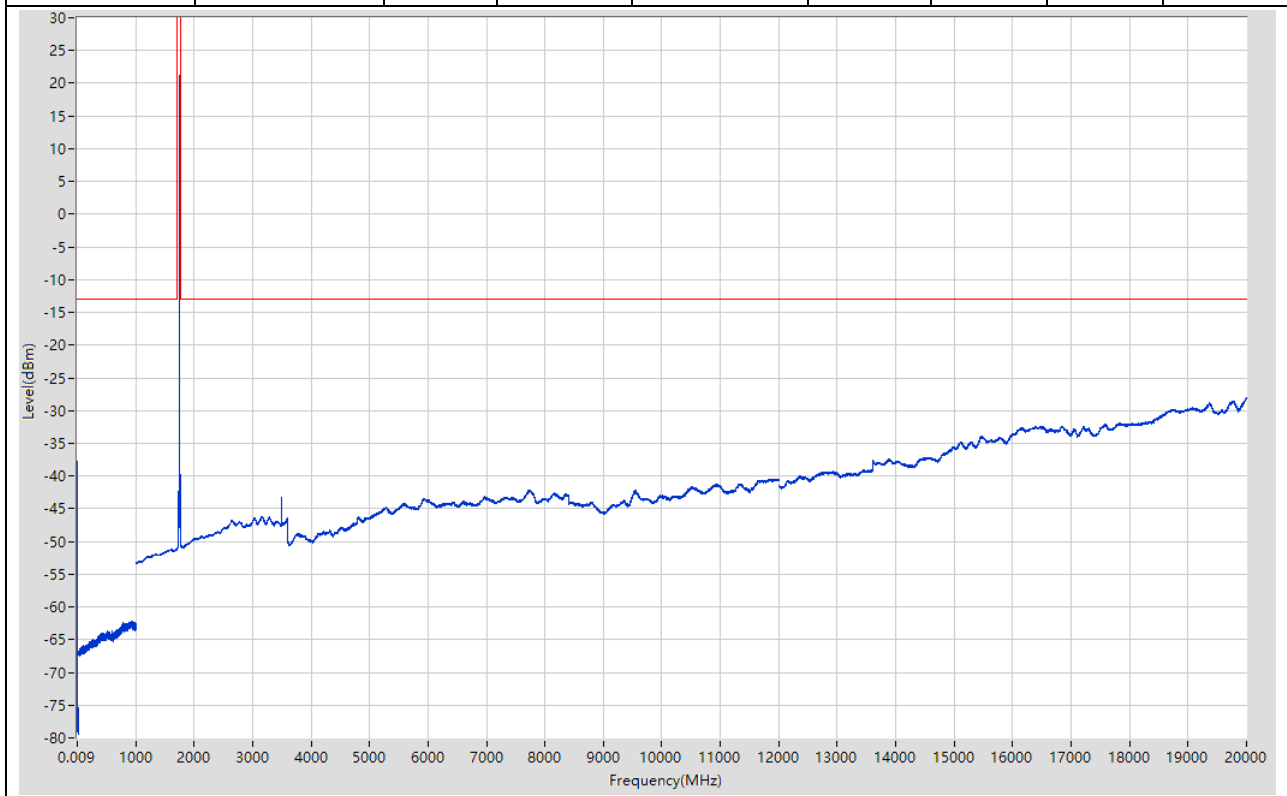
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.04	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.16	-13	Pass	2986
30	1000	0.1	RMS	985.7	-62.16	-13	Pass	9701
1000	1700	1	RMS	1699	-51.12	-13	Pass	701
1700	1765	1	RMS	1745.663	22.5	60	Pass	401
1765	3000	1	RMS	2651	-46.69	-13	Pass	1236
3000	12000	1	RMS	11947	-40.41	-13	Pass	9001
12000	20000	1	RMS	19997	-27.97	-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)

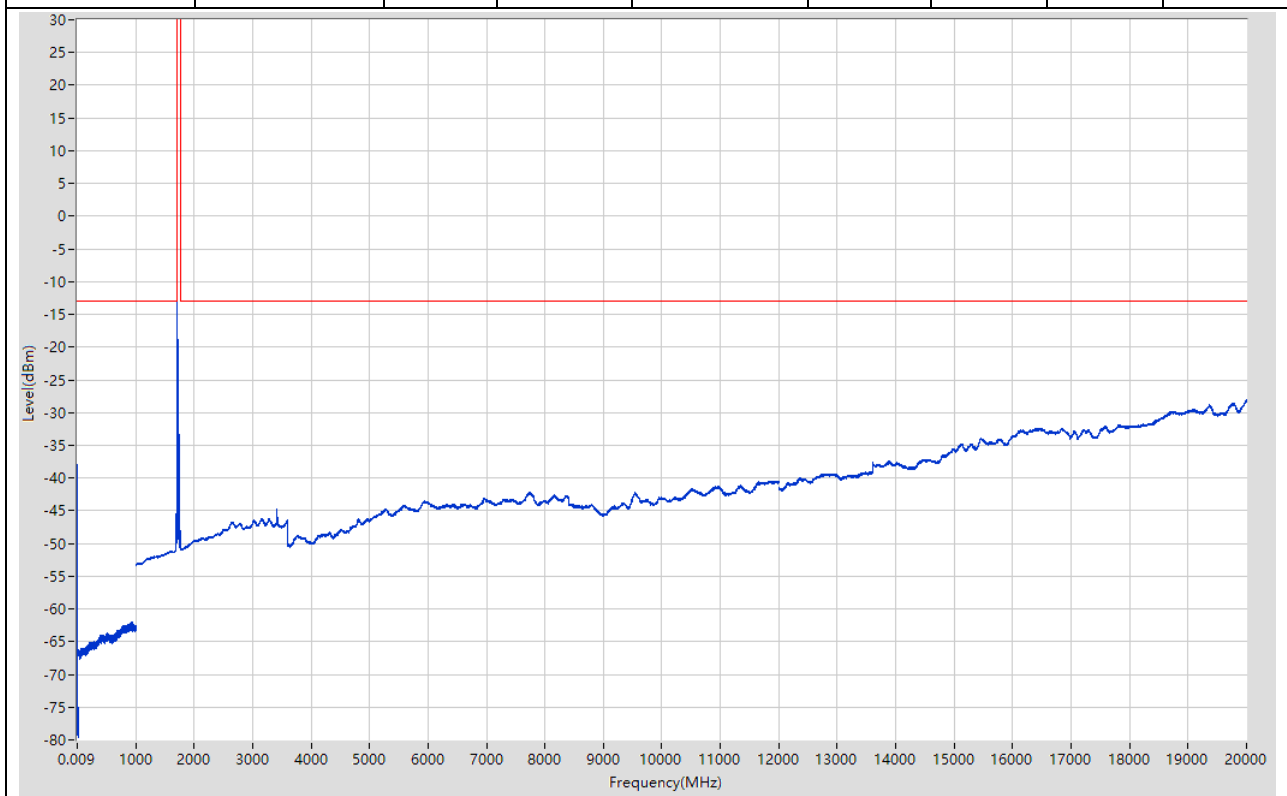
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.54	-13	Pass	401
0.15	30	0.01	RMS	0.16	-37.72	-13	Pass	2986
30	1000	0.1	RMS	919.3	-62.25	-13	Pass	9701
1000	1700	1	RMS	1700	-51.19	-13	Pass	701
1700	1765	1	RMS	1745.663	21.21	60	Pass	401
1765	3000	1	RMS	2648	-46.72	-13	Pass	1236
3000	12000	1	RMS	11950	-40.48	-13	Pass	9001
12000	20000	1	RMS	19997	-28	-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)

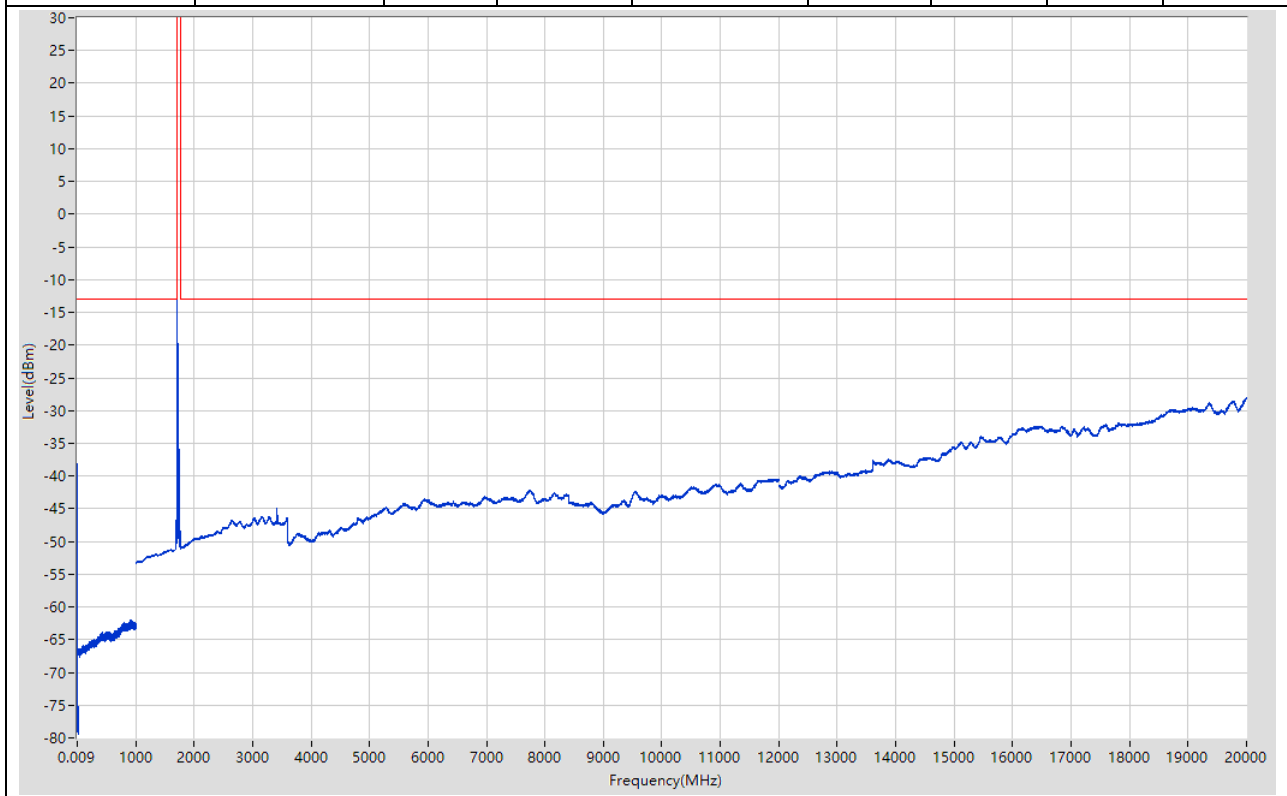
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-43.98	-13	Pass	401
0.15	30	0.01	RMS	0.15	-38	-13	Pass	2986
30	1000	0.1	RMS	944.6	-62.06	-13	Pass	9701
1000	1700	1	RMS	1684	-45.4	-13	Pass	701
1700	1765	1	RMS	1710.888	22.6	60	Pass	401
1765	3000	1	RMS	2650	-46.72	-13	Pass	1236
3000	12000	1	RMS	11854	-40.44	-13	Pass	9001
12000	20000	1	RMS	20000	-27.95	-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)

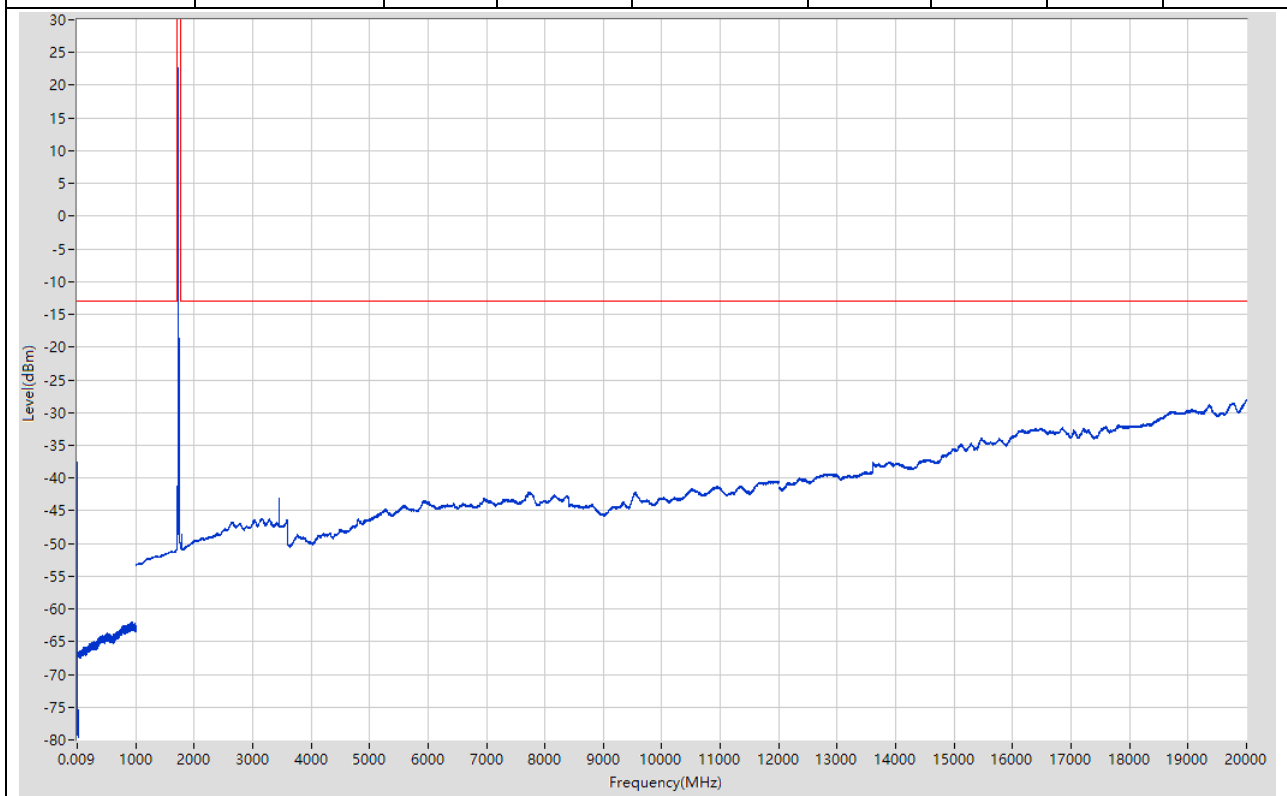
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.75	-13	Pass	401
0.15	30	0.01	RMS	0.16	-38.13	-13	Pass	2986
30	1000	0.1	RMS	933.3	-62.01	-13	Pass	9701
1000	1700	1	RMS	1698	-46.41	-13	Pass	701
1700	1765	1	RMS	1710.888	21.52	60	Pass	401
1765	3000	1	RMS	2657	-46.69	-13	Pass	1236
3000	12000	1	RMS	11949	-40.44	-13	Pass	9001
12000	20000	1	RMS	19997	-28.04	-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)

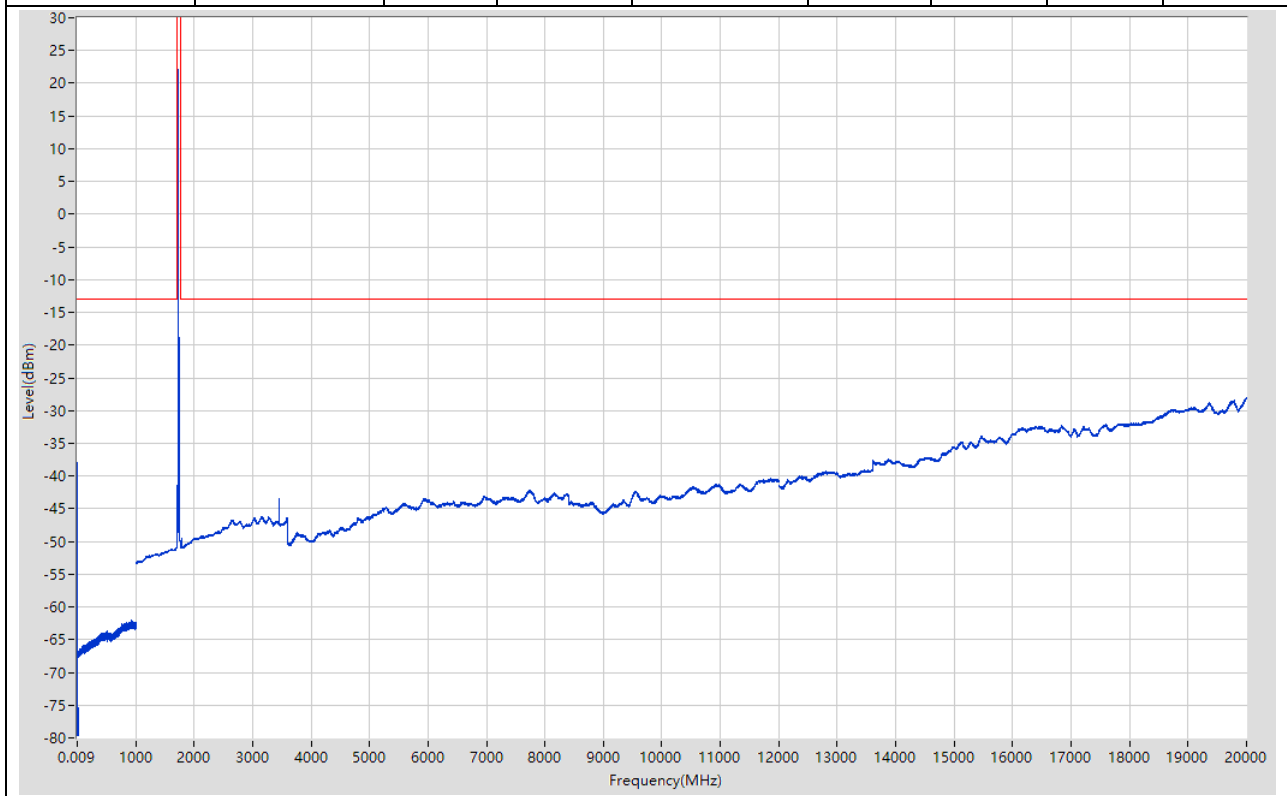
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-44.47	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.6	-13	Pass	2986
30	1000	0.1	RMS	926.1	-61.92	-13	Pass	9701
1000	1700	1	RMS	1699	-41.17	-13	Pass	701
1700	1765	1	RMS	1725.838	22.58	60	Pass	401
1765	3000	1	RMS	2655	-46.77	-13	Pass	1236
3000	12000	1	RMS	11970	-40.45	-13	Pass	9001
12000	20000	1	RMS	19992	-28	-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)

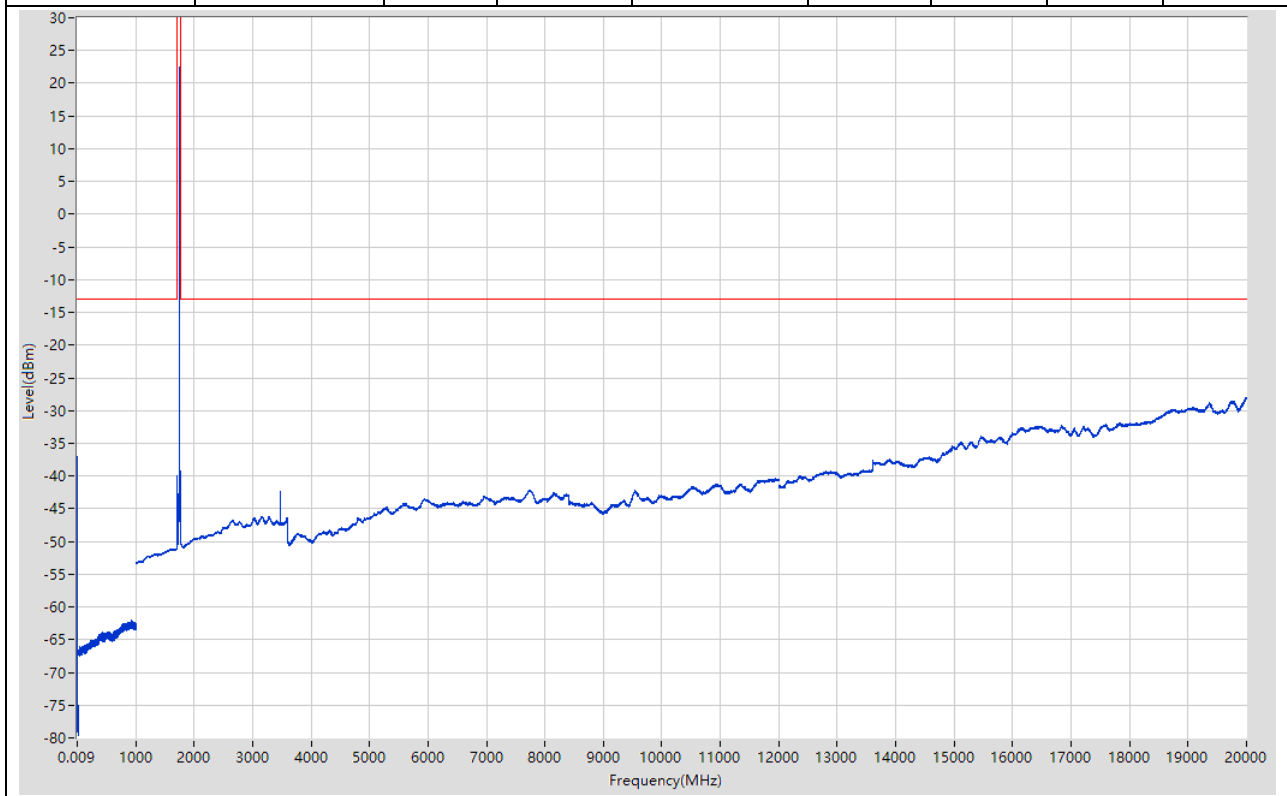
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-43.83	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.87	-13	Pass	2986
30	1000	0.1	RMS	930.4	-62.08	-13	Pass	9701
1000	1700	1	RMS	1699	-41.37	-13	Pass	701
1700	1765	1	RMS	1725.838	22.12	60	Pass	401
1765	3000	1	RMS	2652	-46.67	-13	Pass	1236
3000	12000	1	RMS	11866	-40.42	-13	Pass	9001
12000	20000	1	RMS	19999	-27.99	-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)

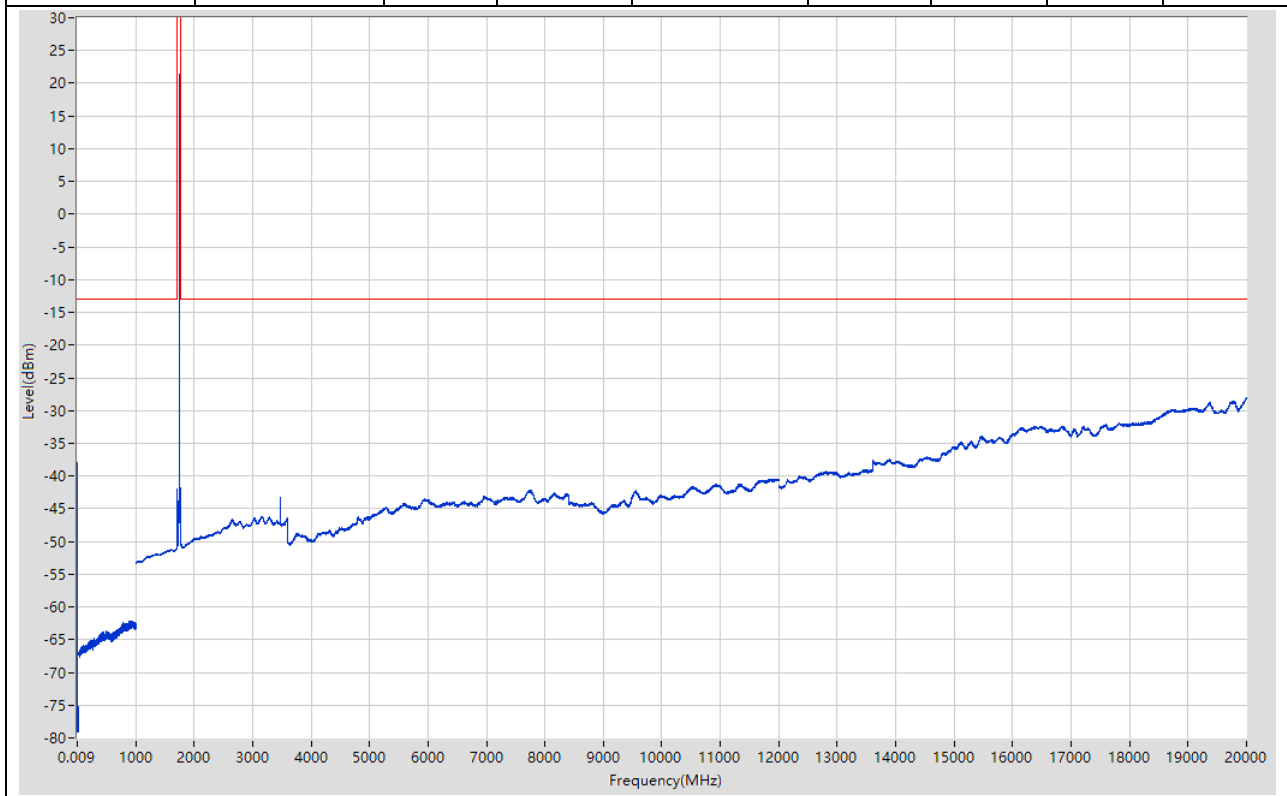
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.09	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.05	-13	Pass	2986
30	1000	0.1	RMS	917.1	-62.07	-13	Pass	9701
1000	1700	1	RMS	1700	-51.06	-13	Pass	701
1700	1765	1	RMS	1740.788	22.53	60	Pass	401
1765	3000	1	RMS	1767	-39.32	-13	Pass	1236
3000	12000	1	RMS	11947	-40.4	-13	Pass	9001
12000	20000	1	RMS	19997	-28.02	-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	0.011	-45.31	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.94	-13	Pass	2986
30	1000	0.1	RMS	938.2	-62.14	-13	Pass	9701
1000	1700	1	RMS	1700	-51.1	-13	Pass	701
1700	1765	1	RMS	1740.788	21.43	60	Pass	401
1765	3000	1	RMS	1767	-41.87	-13	Pass	1236
3000	12000	1	RMS	11962	-40.43	-13	Pass	9001
12000	20000	1	RMS	19999	-28.05	-13	Pass	8001

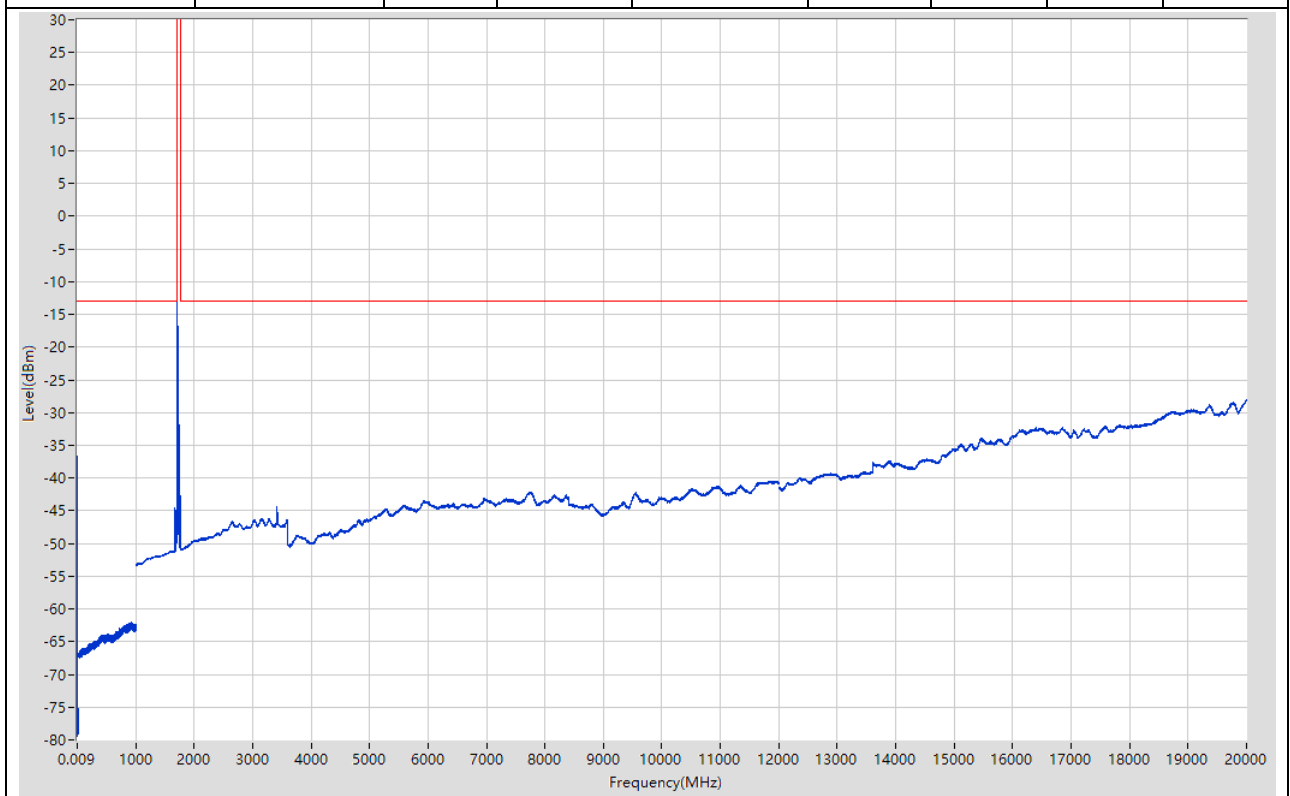




### 9.31. LTE Spurious Emission at Antenna

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

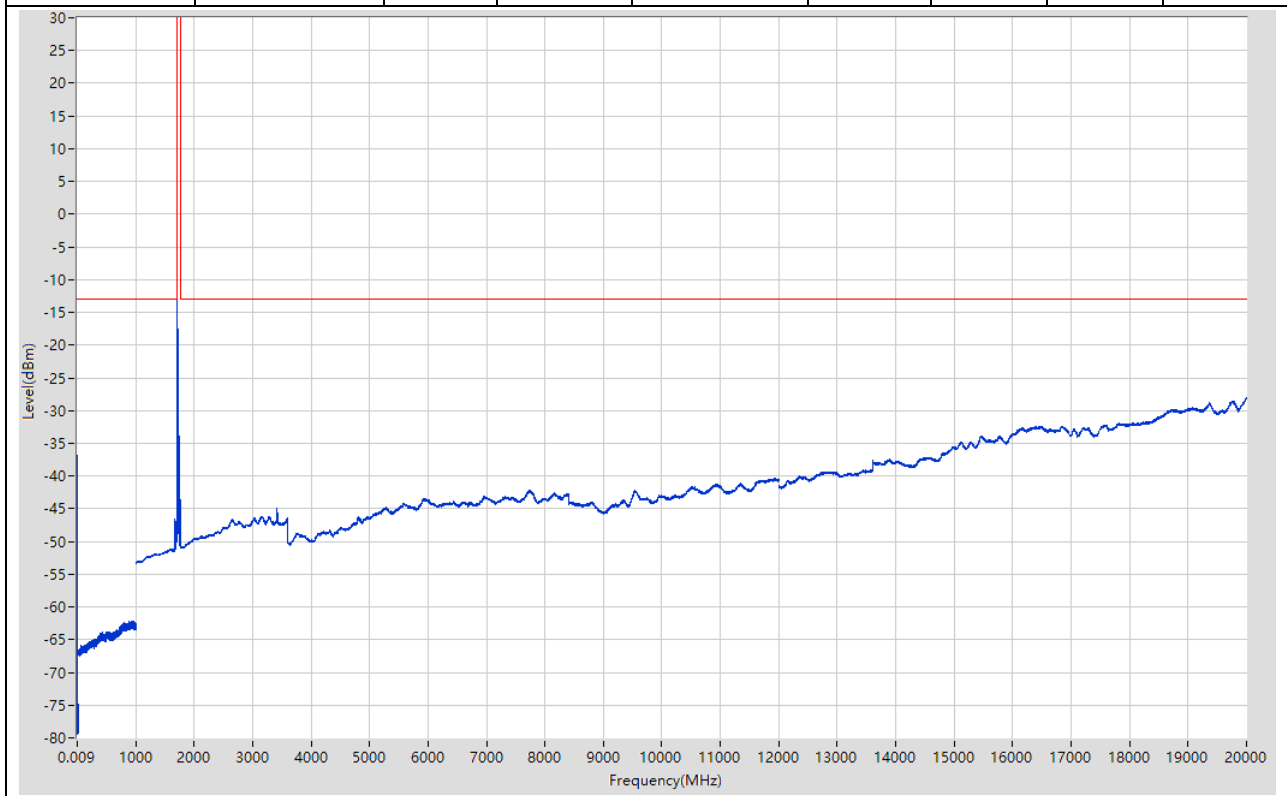
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.28	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.6	-13	Pass	2986
30	1000	0.1	RMS	927.6	-62.08	-13	Pass	9701
1000	1700	1	RMS	1675	-44.48	-13	Pass	701
1700	1765	1	RMS	1711.05	22.63	60	Pass	401
1765	3000	1	RMS	1773	-42.72	-13	Pass	1236
3000	12000	1	RMS	11947	-40.44	-13	Pass	9001
12000	20000	1	RMS	19999	-27.96	-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)

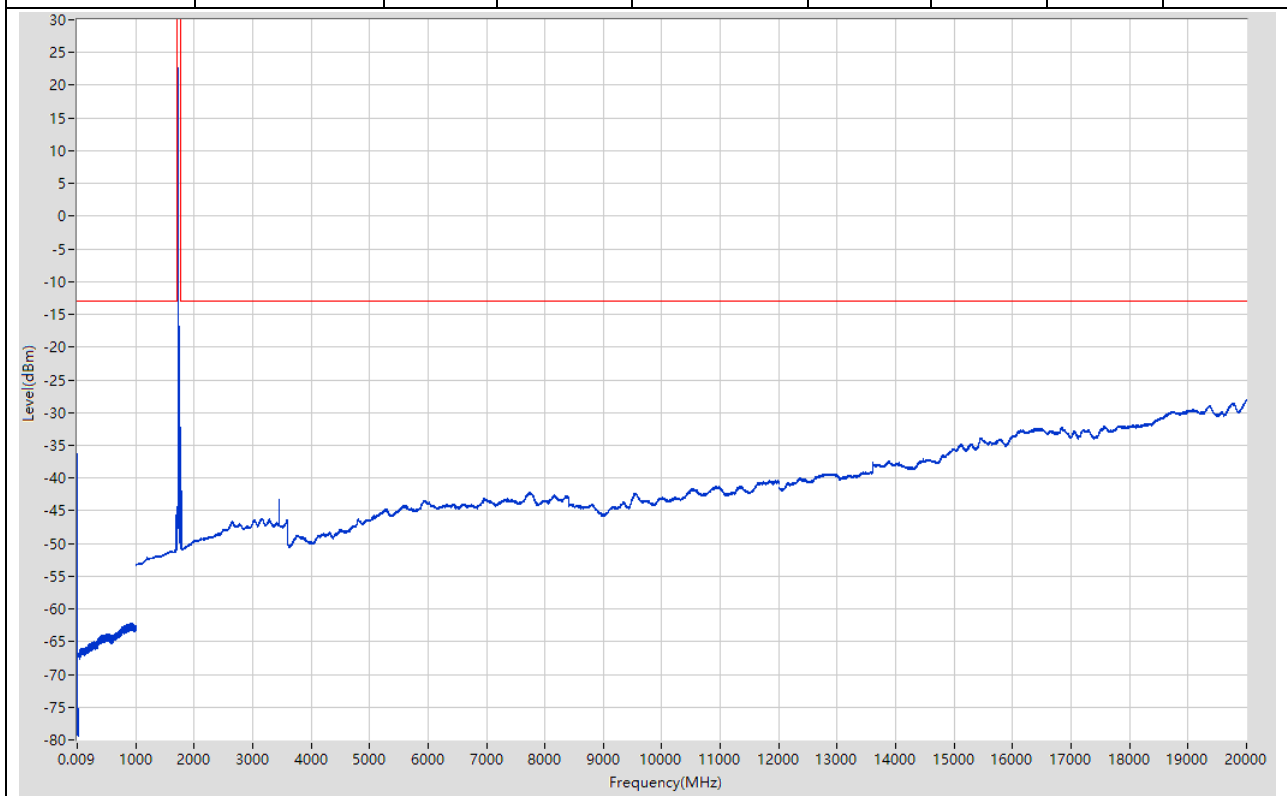
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-44.98	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.76	-13	Pass	2986
30	1000	0.1	RMS	935.2	-62.11	-13	Pass	9701
1000	1700	1	RMS	1675	-46.67	-13	Pass	701
1700	1765	1	RMS	1711.05	21.63	60	Pass	401
1765	3000	1	RMS	1773	-43.61	-13	Pass	1236
3000	12000	1	RMS	11923	-40.42	-13	Pass	9001
12000	20000	1	RMS	19998	-27.99	-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)

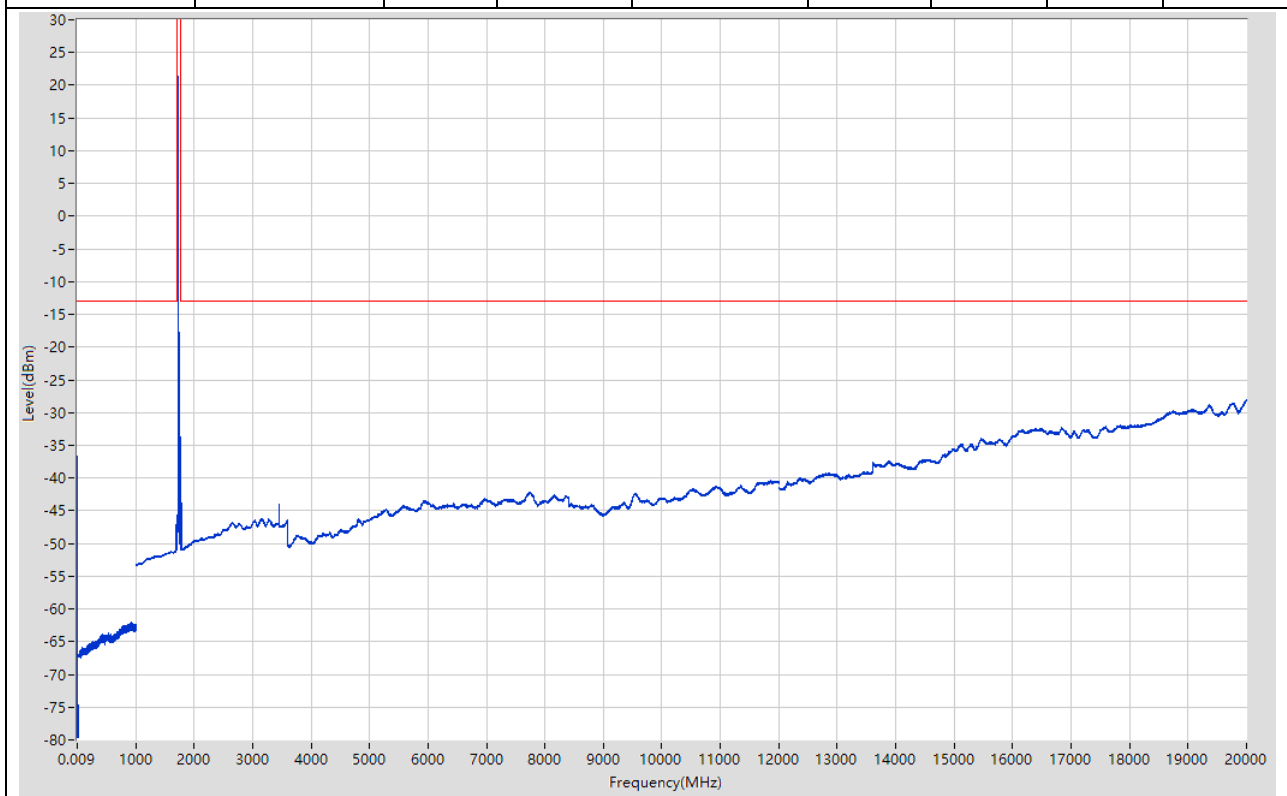
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.52	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.33	-13	Pass	2986
30	1000	0.1	RMS	921.2	-62.1	-13	Pass	9701
1000	1700	1	RMS	1688	-45.58	-13	Pass	701
1700	1765	1	RMS	1723.563	22.61	60	Pass	401
1765	3000	1	RMS	1785	-41.95	-13	Pass	1236
3000	12000	1	RMS	11952	-40.38	-13	Pass	9001
12000	20000	1	RMS	19996	-28.01	-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)

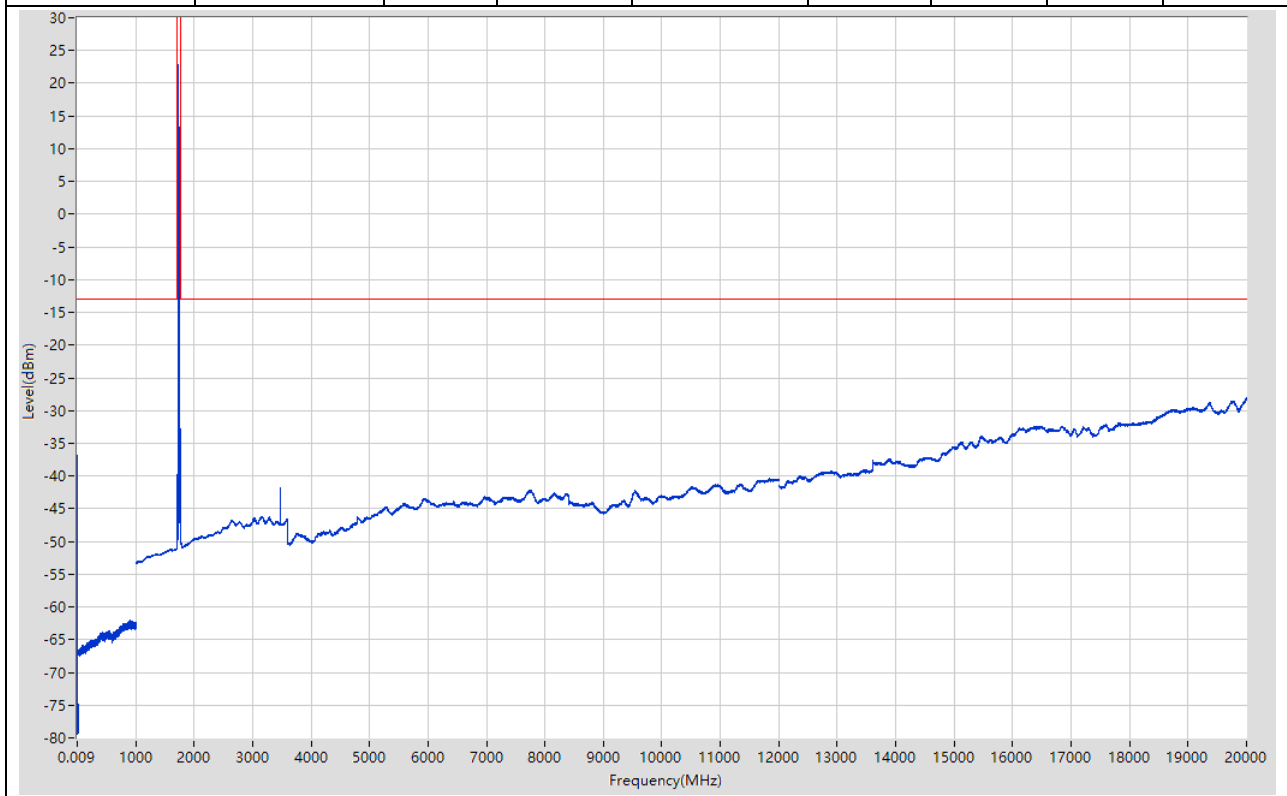
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-45.08	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.74	-13	Pass	2986
30	1000	0.1	RMS	929.1	-62.05	-13	Pass	9701
1000	1700	1	RMS	1688	-47.11	-13	Pass	701
1700	1765	1	RMS	1723.563	21.45	60	Pass	401
1765	3000	1	RMS	1785	-43.77	-13	Pass	1236
3000	12000	1	RMS	11851	-40.41	-13	Pass	9001
12000	20000	1	RMS	19997	-28.01	-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)

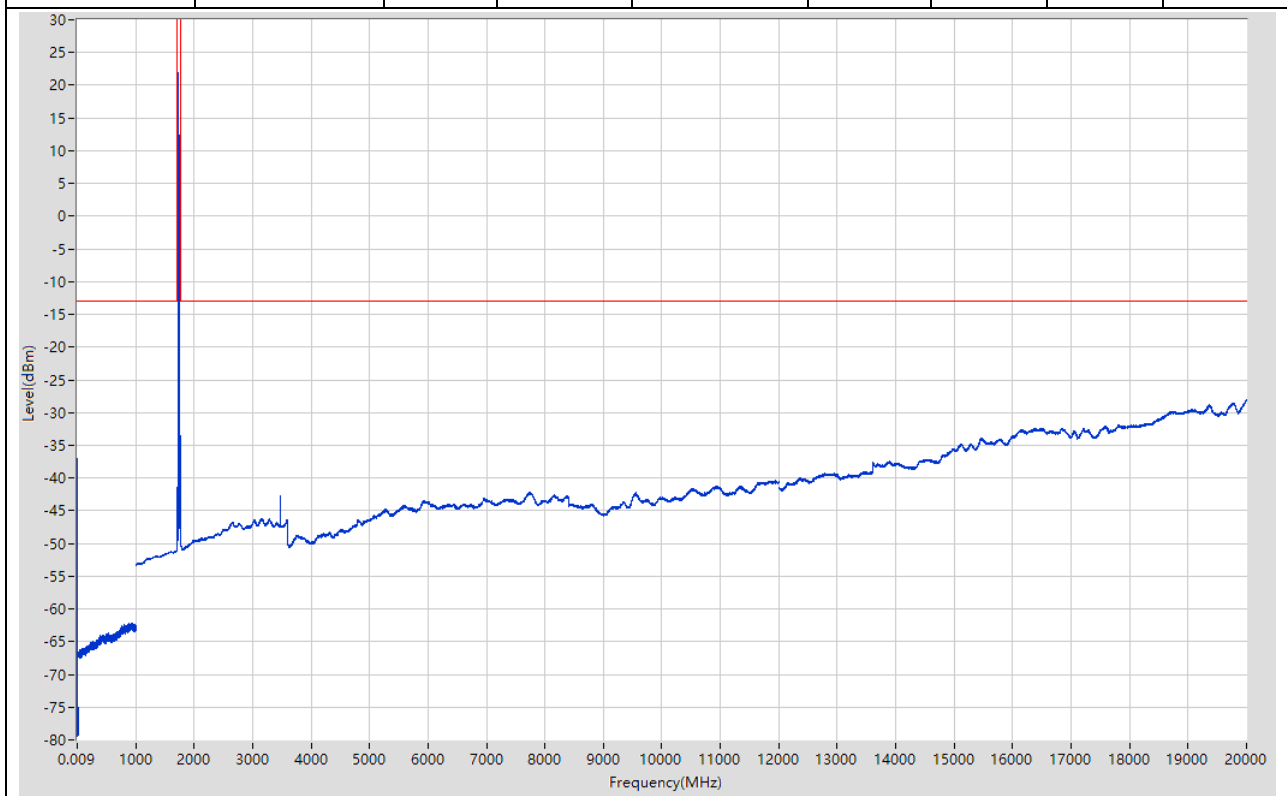
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-44.87	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.81	-13	Pass	2986
30	1000	0.1	RMS	908.2	-62.05	-13	Pass	9701
1000	1700	1	RMS	1700	-41.65	-13	Pass	701
1700	1765	1	RMS	1736.075	22.81	60	Pass	401
1765	3000	1	RMS	1772	-35.22	-13	Pass	1236
3000	12000	1	RMS	11847	-40.4	-13	Pass	9001
12000	20000	1	RMS	20000	-27.97	-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)

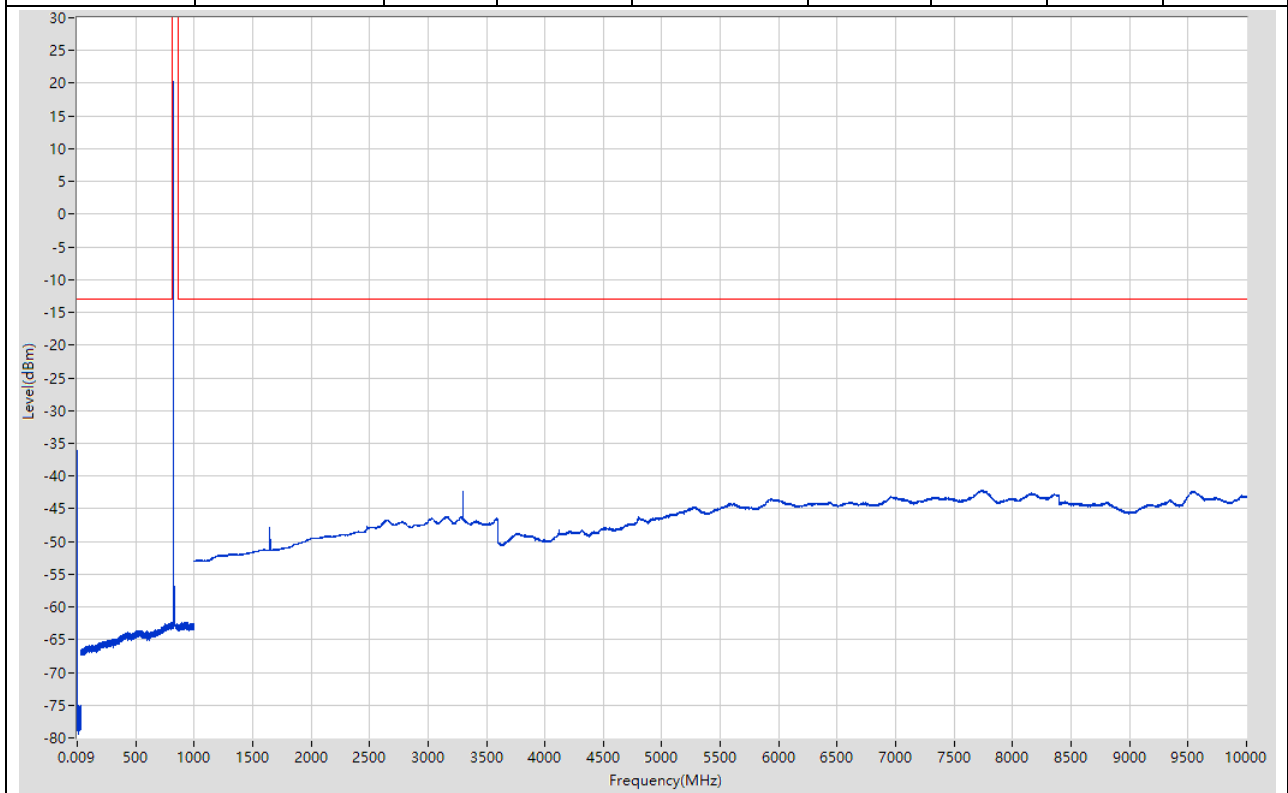
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-45.26	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.09	-13	Pass	2986
30	1000	0.1	RMS	887.9	-62.12	-13	Pass	9701
1000	1700	1	RMS	1700	-42.89	-13	Pass	701
1700	1765	1	RMS	1736.075	21.89	60	Pass	401
1765	3000	1	RMS	1772	-37.02	-13	Pass	1236
3000	12000	1	RMS	11939	-40.36	-13	Pass	9001
12000	20000	1	RMS	19999	-27.94	-13	Pass	8001



## 10. LTE\_Band5

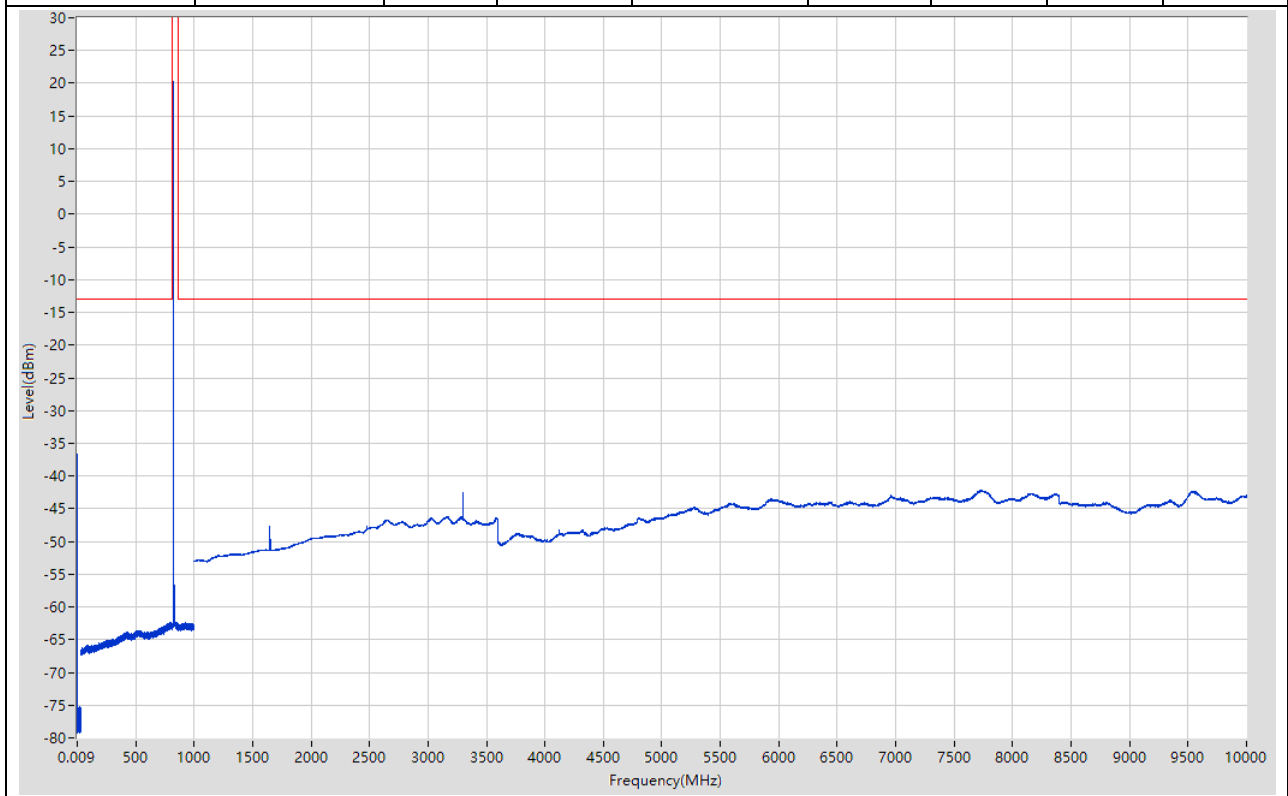
### 10.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-45.33	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.07	-13	Pass	2986
30	814	0.1	RMS	810.7	-62.3	-13	Pass	7841
814	860	0.1	RMS	824.3	20.29	60	Pass	461
860	1000	0.1	RMS	948.9	-62.36	-13	Pass	1401
1000	3000	1	RMS	2647	-46.72	-13	Pass	2001
3000	10000	1	RMS	7745	-42.13	-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)**

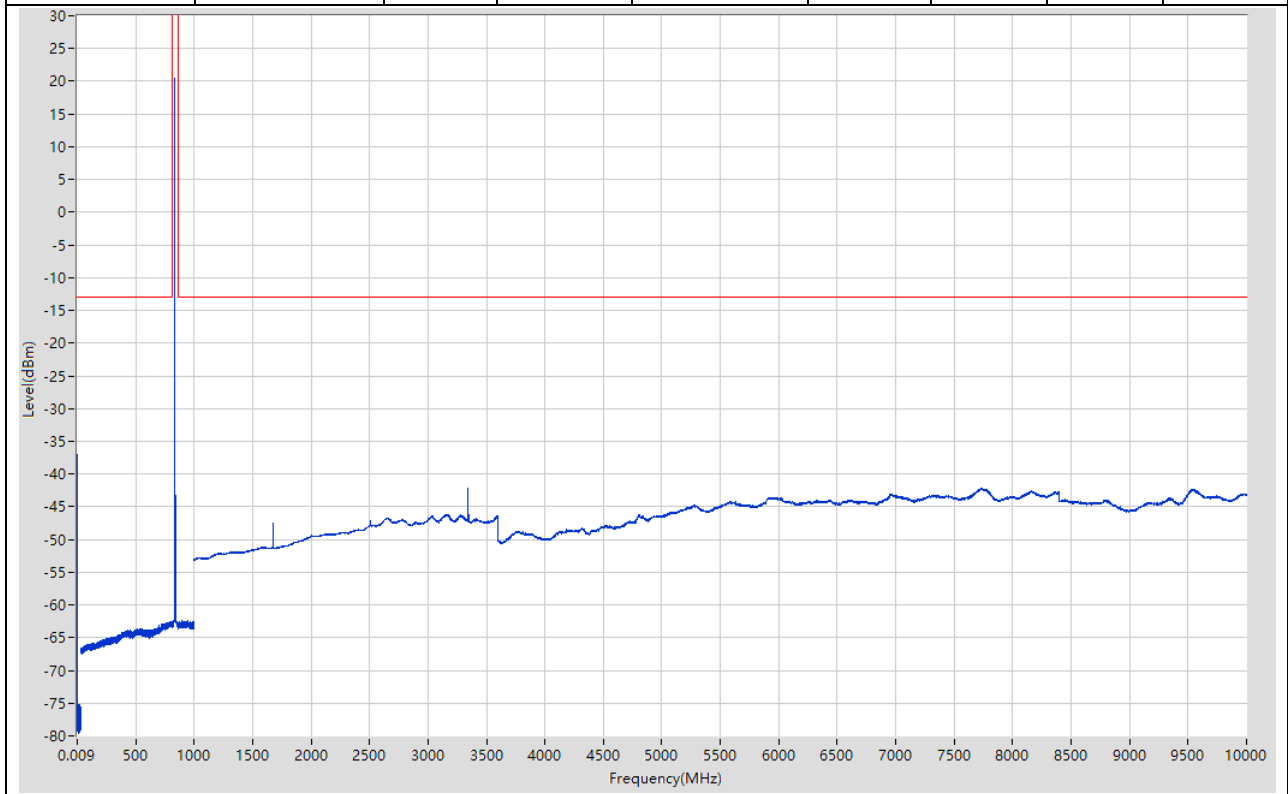
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-45.17	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.58	-13	Pass	2986
30	814	0.1	RMS	803.3	-62.37	-13	Pass	7841
814	860	0.1	RMS	824.2	20.34	60	Pass	461
860	1000	0.1	RMS	924.6	-62.42	-13	Pass	1401
1000	3000	1	RMS	2655	-46.71	-13	Pass	2001
3000	10000	1	RMS	7742	-42.19	-13	Pass	7001





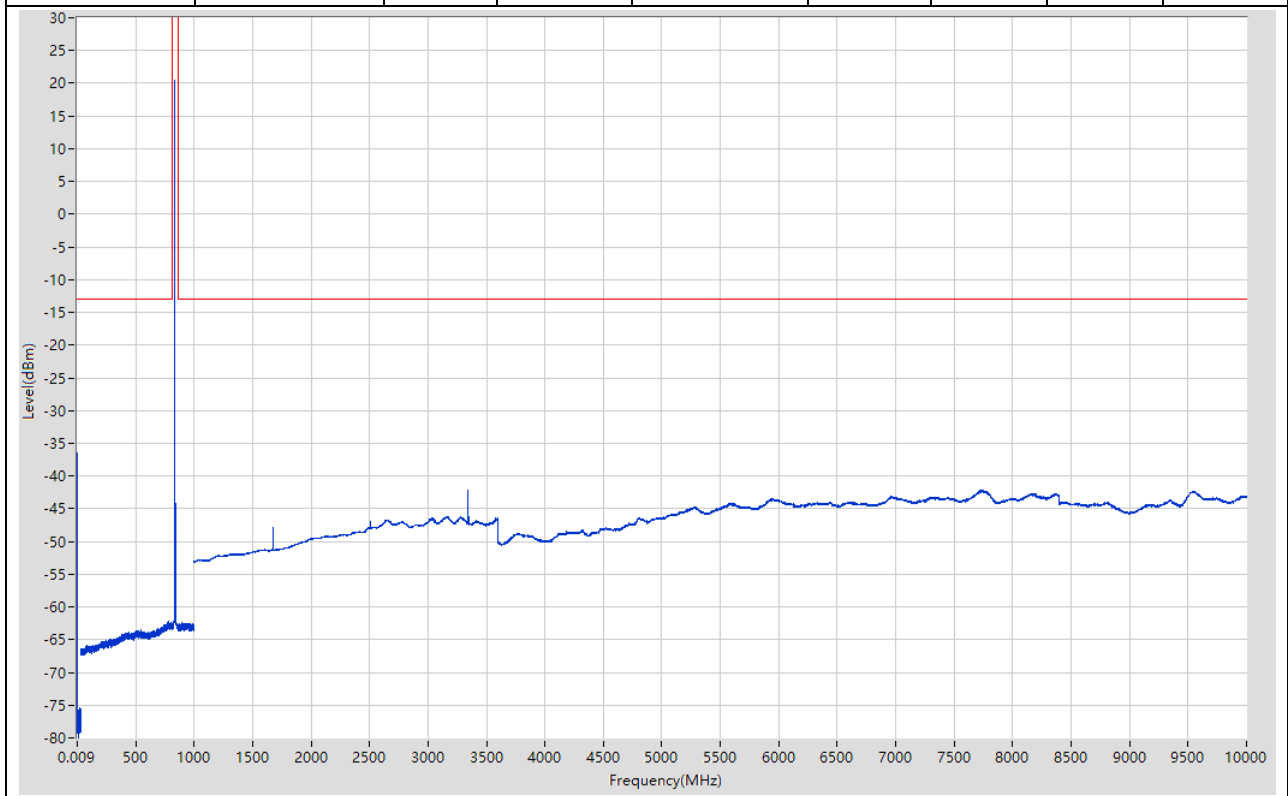
**10.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.011	-45.19	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.97	-13	Pass	2986
30	814	0.1	RMS	813.8	-62.51	-13	Pass	7841
814	860	0.1	RMS	836.1	20.45	60	Pass	461
860	1000	0.1	RMS	890.9	-62.43	-13	Pass	1401
1000	3000	1	RMS	2655	-46.71	-13	Pass	2001
3000	10000	1	RMS	7738	-42.18	-13	Pass	7001



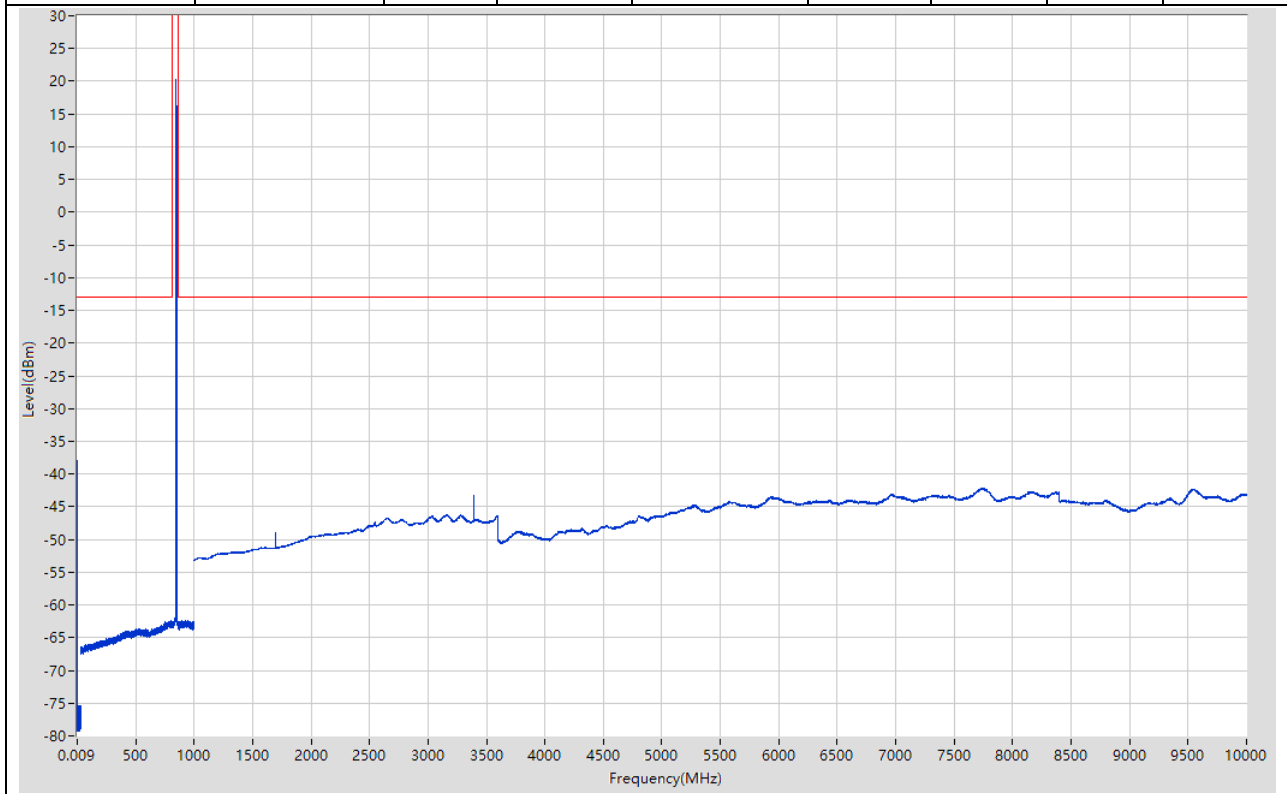
**10.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	-44.47	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.57	-13	Pass	2986
30	814	0.1	RMS	782.6	-62.17	-13	Pass	7841
814	860	0.1	RMS	836.1	20.45	60	Pass	461
860	1000	0.1	RMS	894.6	-62.44	-13	Pass	1401
1000	3000	1	RMS	2645	-46.72	-13	Pass	2001
3000	10000	1	RMS	7749	-42.2	-13	Pass	7001



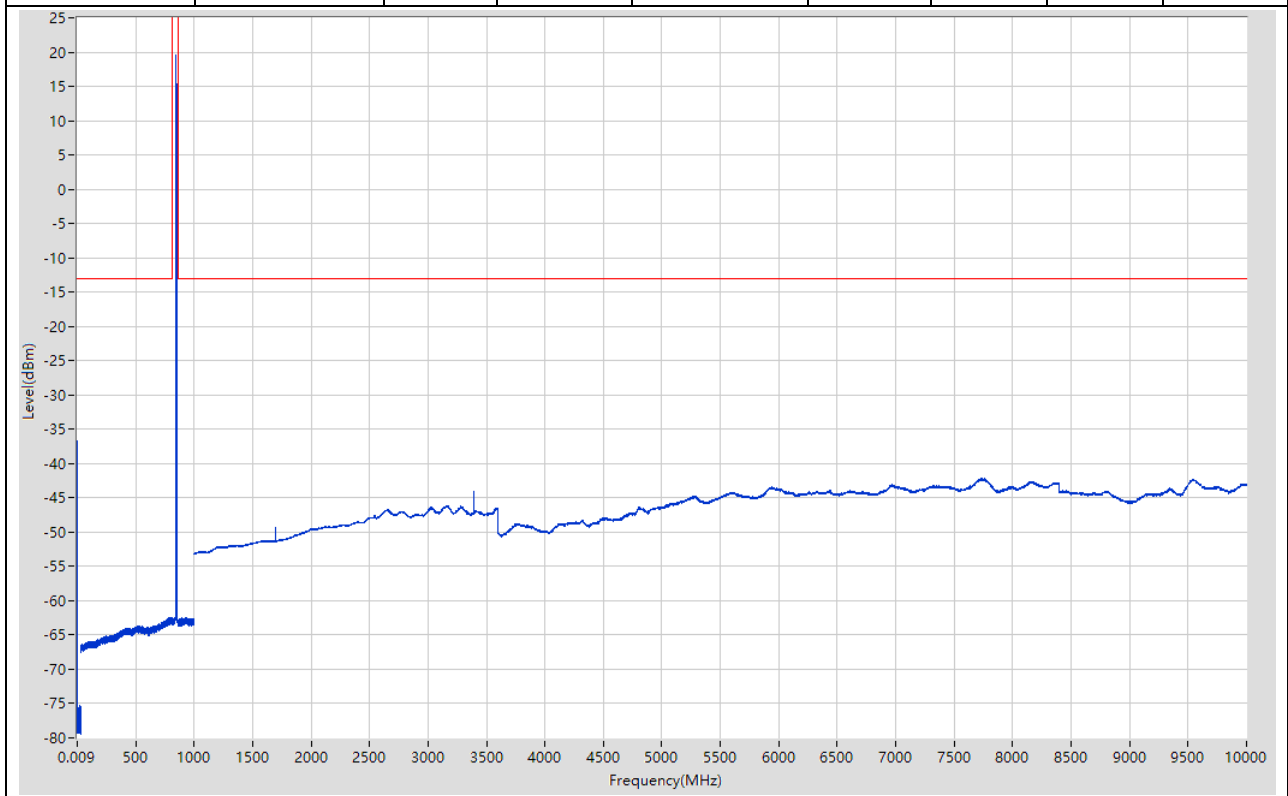
**10.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-45.18	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.87	-13	Pass	2986
30	814	0.1	RMS	803.3	-62.44	-13	Pass	7841
814	860	0.1	RMS	847.8	20.32	60	Pass	461
860	1000	0.1	RMS	926.6	-62.43	-13	Pass	1401
1000	3000	1	RMS	2651	-46.69	-13	Pass	2001
3000	10000	1	RMS	7748	-42.15	-13	Pass	7001



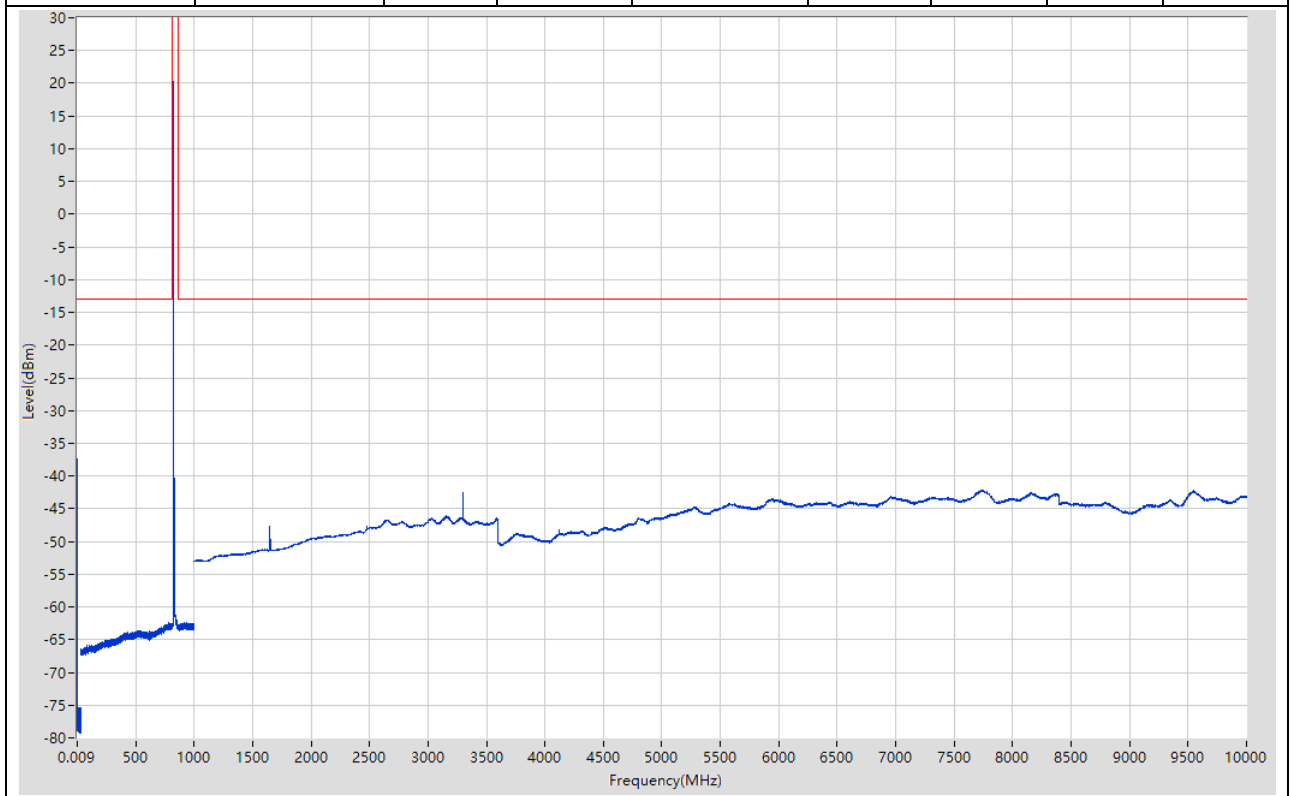
**10.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.009	-44.06	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.71	-13	Pass	2986
30	814	0.1	RMS	811.8	-62.4	-13	Pass	7841
814	860	0.1	RMS	847.8	19.52	60	Pass	461
860	1000	0.1	RMS	890.1	-62.44	-13	Pass	1401
1000	3000	1	RMS	2653	-46.7	-13	Pass	2001
3000	10000	1	RMS	7735	-42.18	-13	Pass	7001



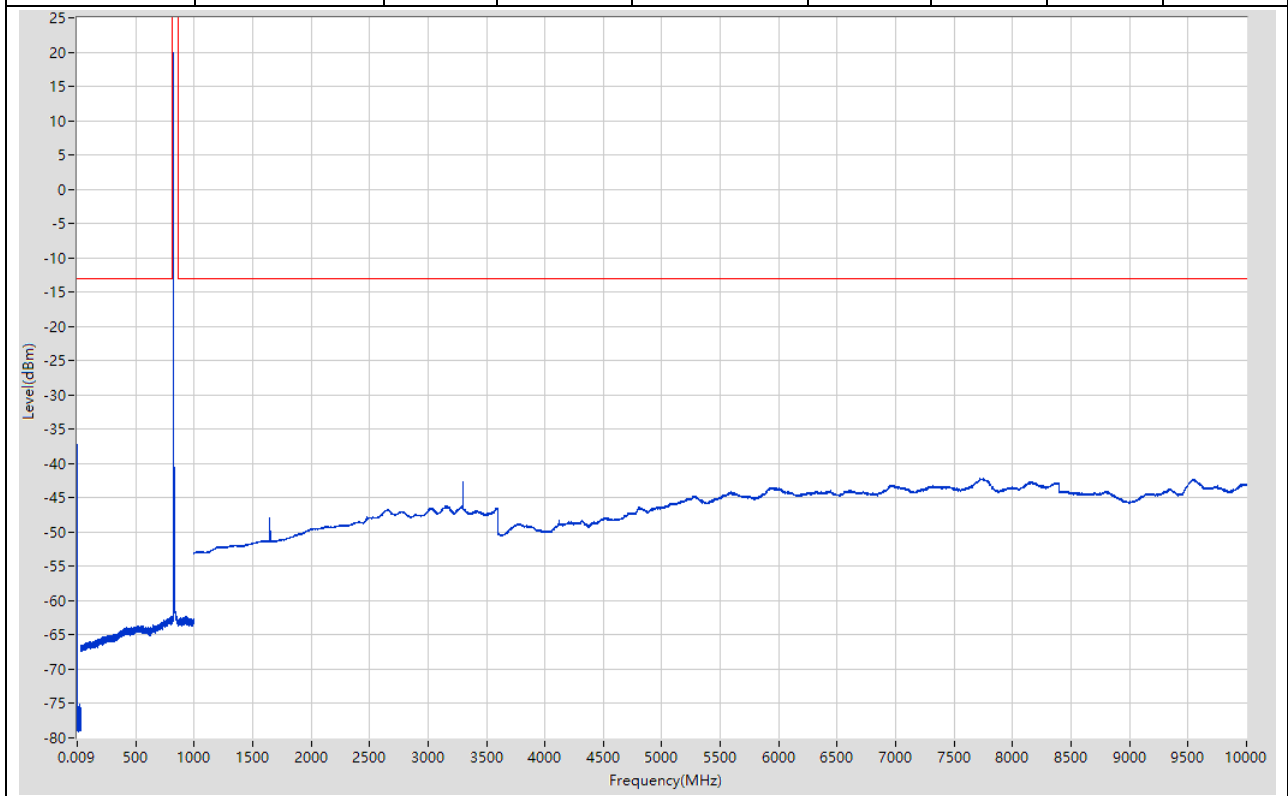
**10.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-44.67	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.4	-13	Pass	2986
30	814	0.1	RMS	783.3	-62.44	-13	Pass	7841
814	860	0.1	RMS	824.2	20.35	60	Pass	461
860	1000	0.1	RMS	918.9	-62.42	-13	Pass	1401
1000	3000	1	RMS	2659	-46.72	-13	Pass	2001
3000	10000	1	RMS	7732	-42.18	-13	Pass	7001



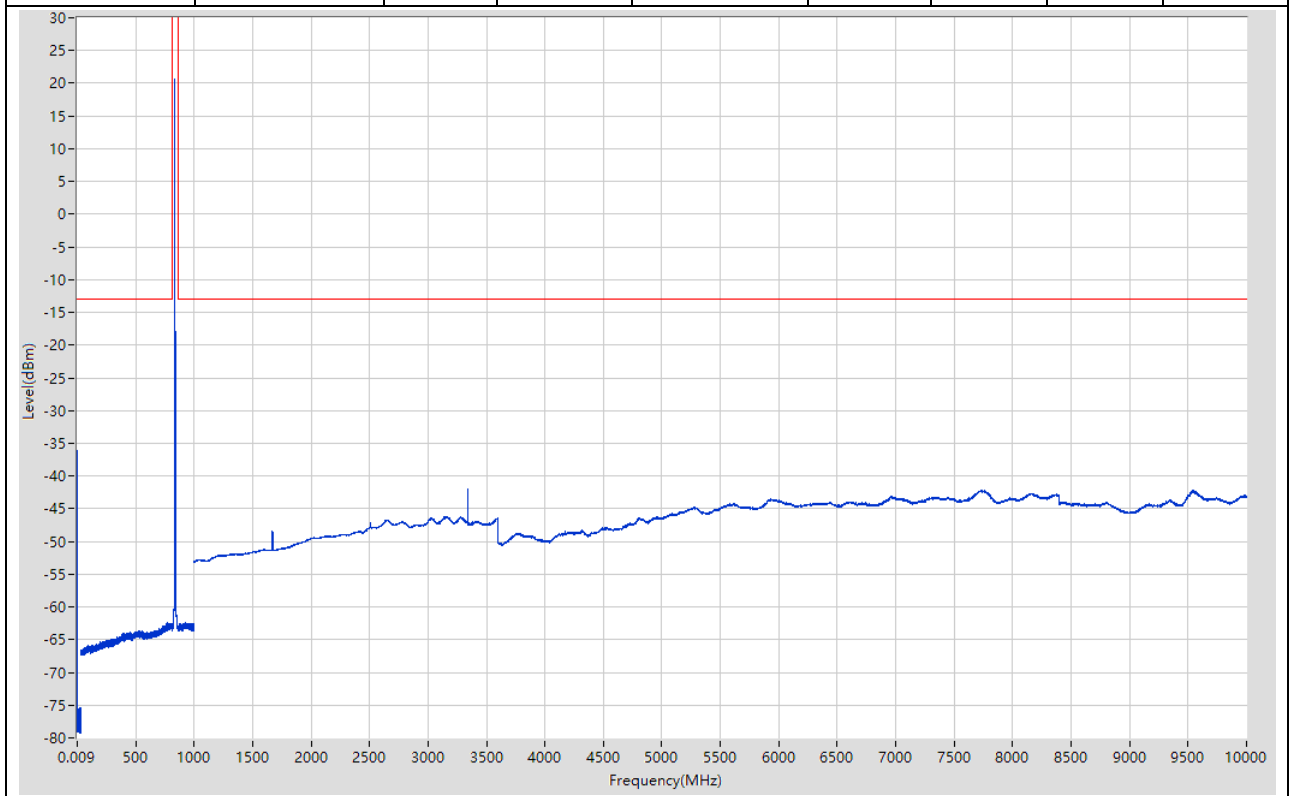
**10.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.01	-45.34	-13	Pass	401
0.15	30	0.01	RMS	0.16	-37.31	-13	Pass	2986
30	814	0.1	RMS	807.1	-62.35	-13	Pass	7841
814	860	0.1	RMS	824.2	19.95	60	Pass	461
860	1000	0.1	RMS	935.9	-62.29	-13	Pass	1401
1000	3000	1	RMS	2654	-46.72	-13	Pass	2001
3000	10000	1	RMS	7720	-42.17	-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)**

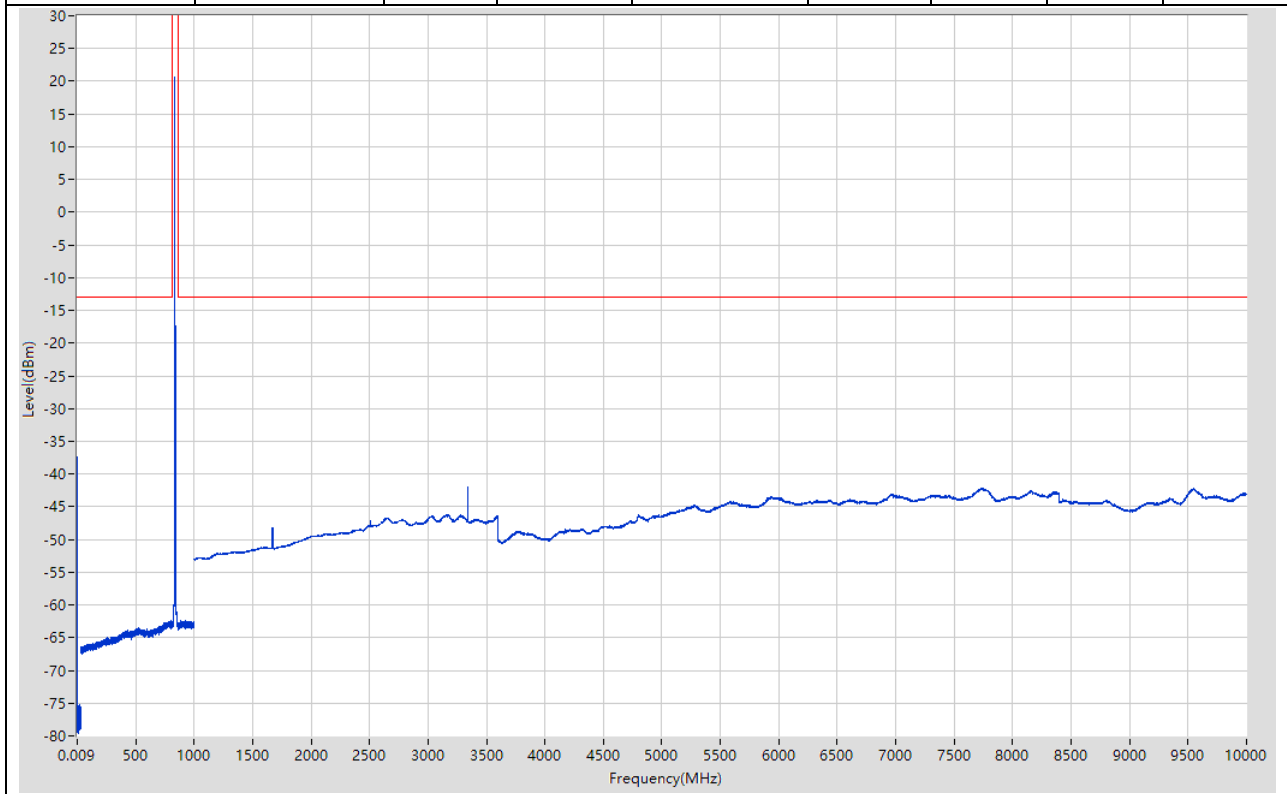
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-45.39	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.13	-13	Pass	2986
30	814	0.1	RMS	768.3	-62.43	-13	Pass	7841
814	860	0.1	RMS	835.2	20.56	60	Pass	461
860	1000	0.1	RMS	922.8	-62.29	-13	Pass	1401
1000	3000	1	RMS	2652	-46.73	-13	Pass	2001
3000	10000	1	RMS	3341	-41.95	-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	-45.31	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.39	-13	Pass	2986
30	814	0.1	RMS	805.4	-62.4	-13	Pass	7841
814	860	0.1	RMS	835.2	20.67	60	Pass	461
860	1000	0.1	RMS	888.3	-62.38	-13	Pass	1401
1000	3000	1	RMS	2657	-46.74	-13	Pass	2001
3000	10000	1	RMS	3341	-41.92	-13	Pass	7001

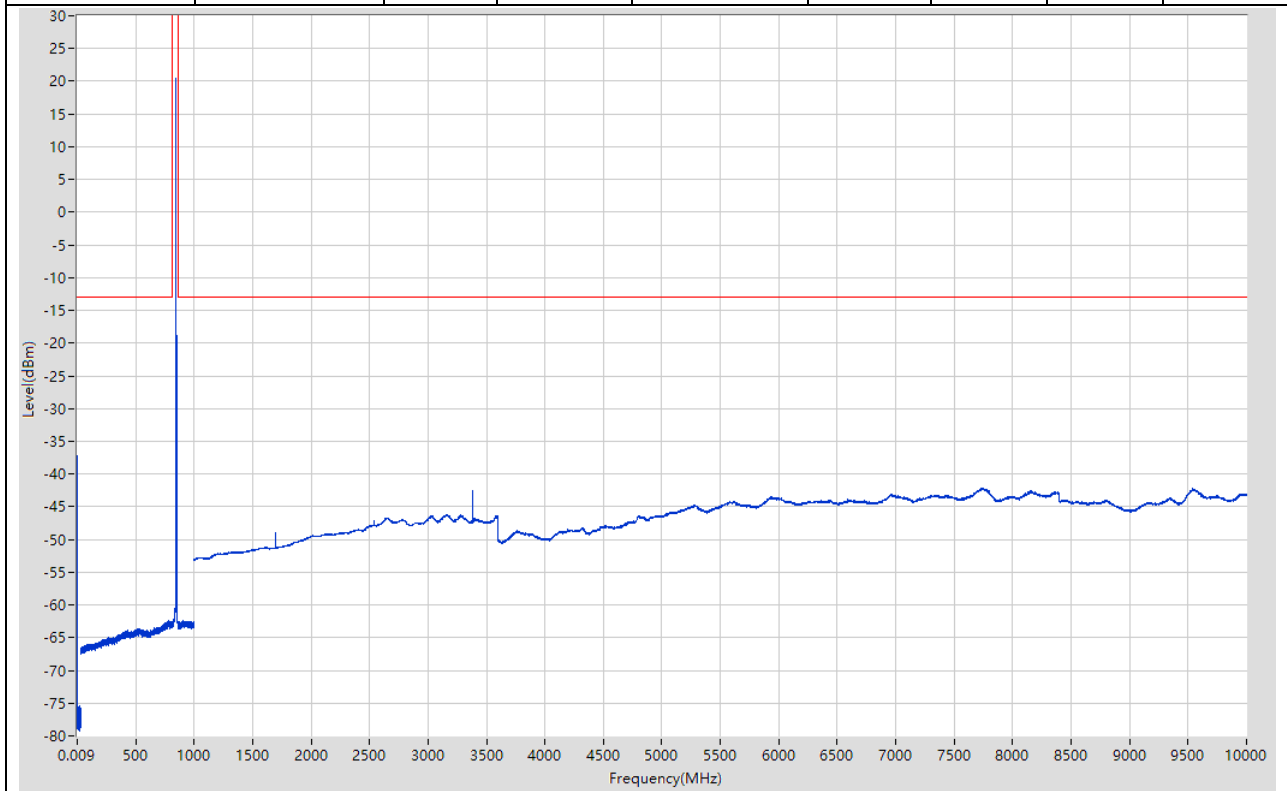




### 10.11. LTE Spurious Emission at Antenna

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

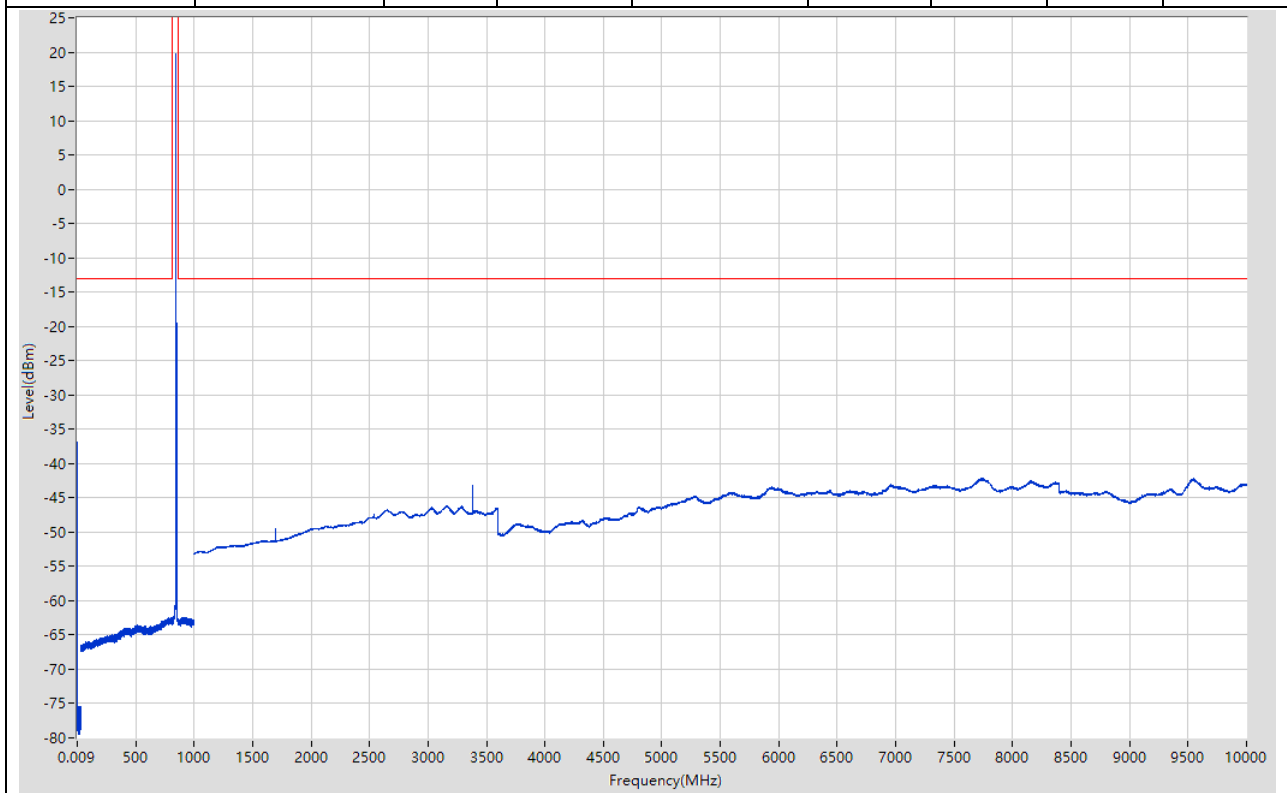
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.19	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.16	-13	Pass	2986
30	814	0.1	RMS	784.3	-62.41	-13	Pass	7841
814	860	0.1	RMS	846.2	20.51	60	Pass	461
860	1000	0.1	RMS	906.3	-62.46	-13	Pass	1401
1000	3000	1	RMS	2656	-46.69	-13	Pass	2001
3000	10000	1	RMS	7753	-42.2	-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)

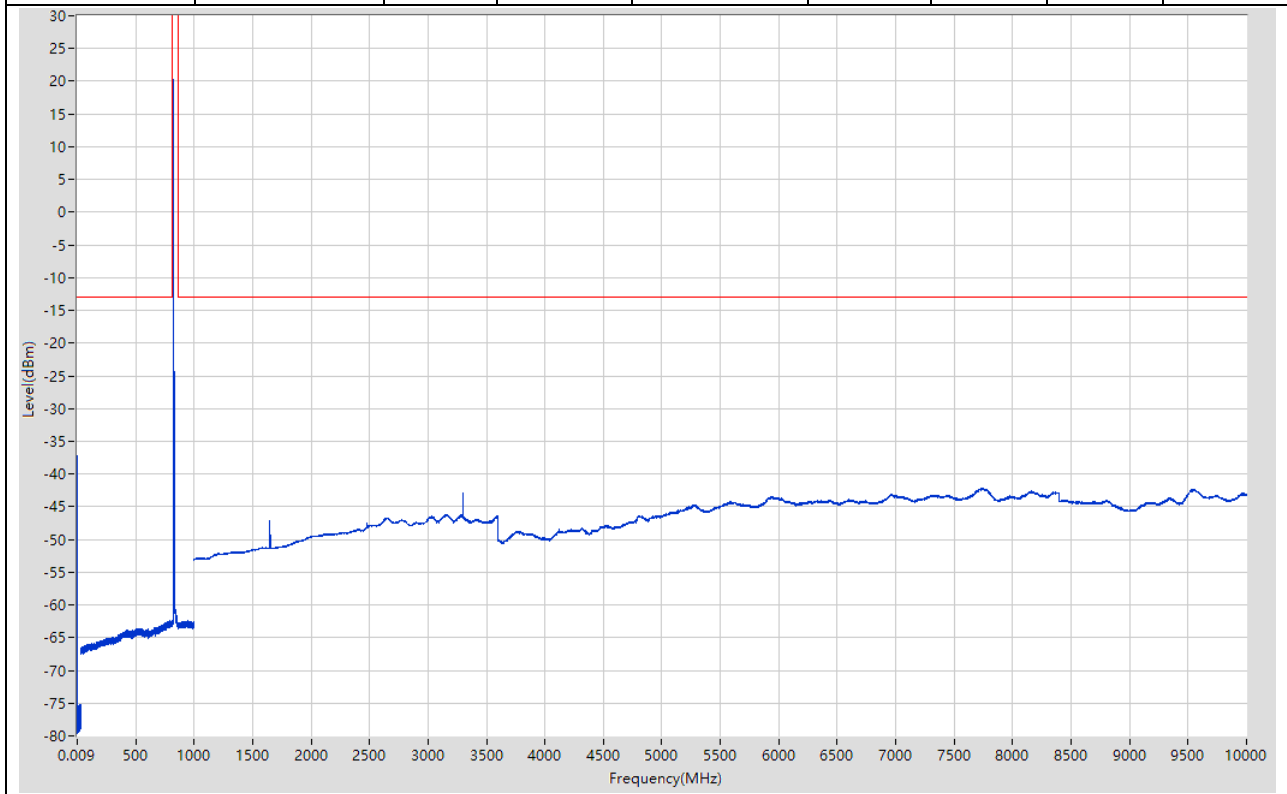
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-45.4	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.9	-13	Pass	2986
30	814	0.1	RMS	805.8	-62.47	-13	Pass	7841
814	860	0.1	RMS	846.2	19.73	60	Pass	461
860	1000	0.1	RMS	923.9	-62.53	-13	Pass	1401
1000	3000	1	RMS	2653	-46.75	-13	Pass	2001
3000	10000	1	RMS	7731	-42.1	-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)

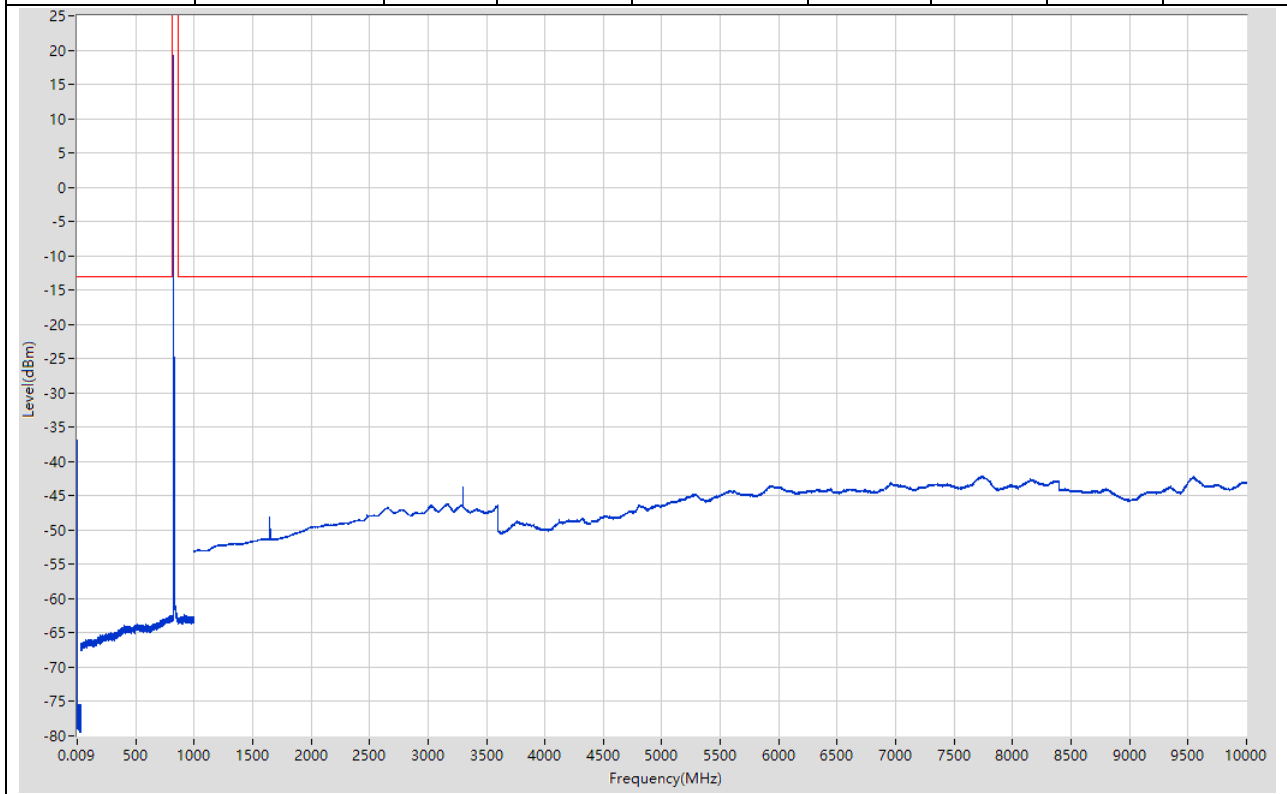
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.38	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.26	-13	Pass	2986
30	814	0.1	RMS	794.6	-62.38	-13	Pass	7841
814	860	0.1	RMS	824.3	20.34	60	Pass	461
860	1000	0.1	RMS	947.3	-62.41	-13	Pass	1401
1000	3000	1	RMS	2652	-46.72	-13	Pass	2001
3000	10000	1	RMS	7739	-42.17	-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)

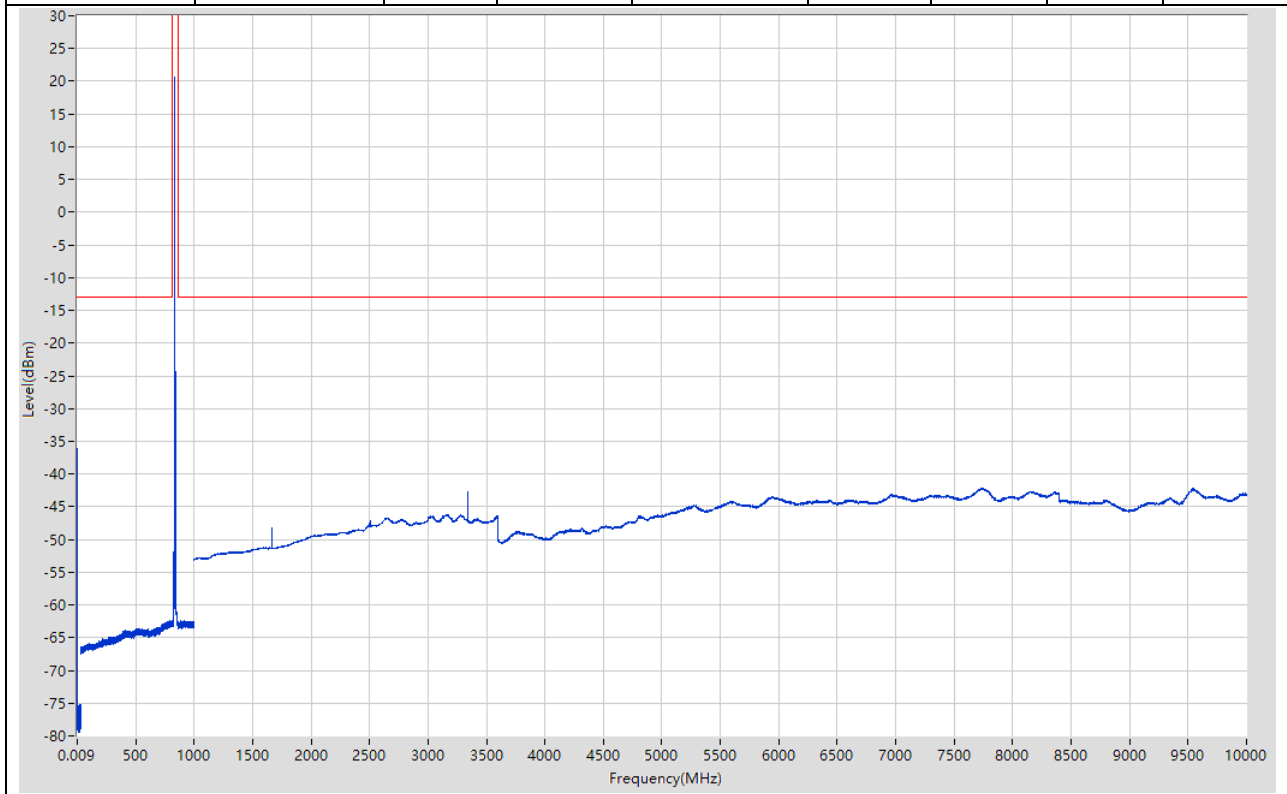
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-45.43	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.85	-13	Pass	2986
30	814	0.1	RMS	812.1	-62.4	-13	Pass	7841
814	860	0.1	RMS	824.3	19.28	60	Pass	461
860	1000	0.1	RMS	917.3	-62.37	-13	Pass	1401
1000	3000	1	RMS	2650	-46.75	-13	Pass	2001
3000	10000	1	RMS	7736	-42.18	-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)

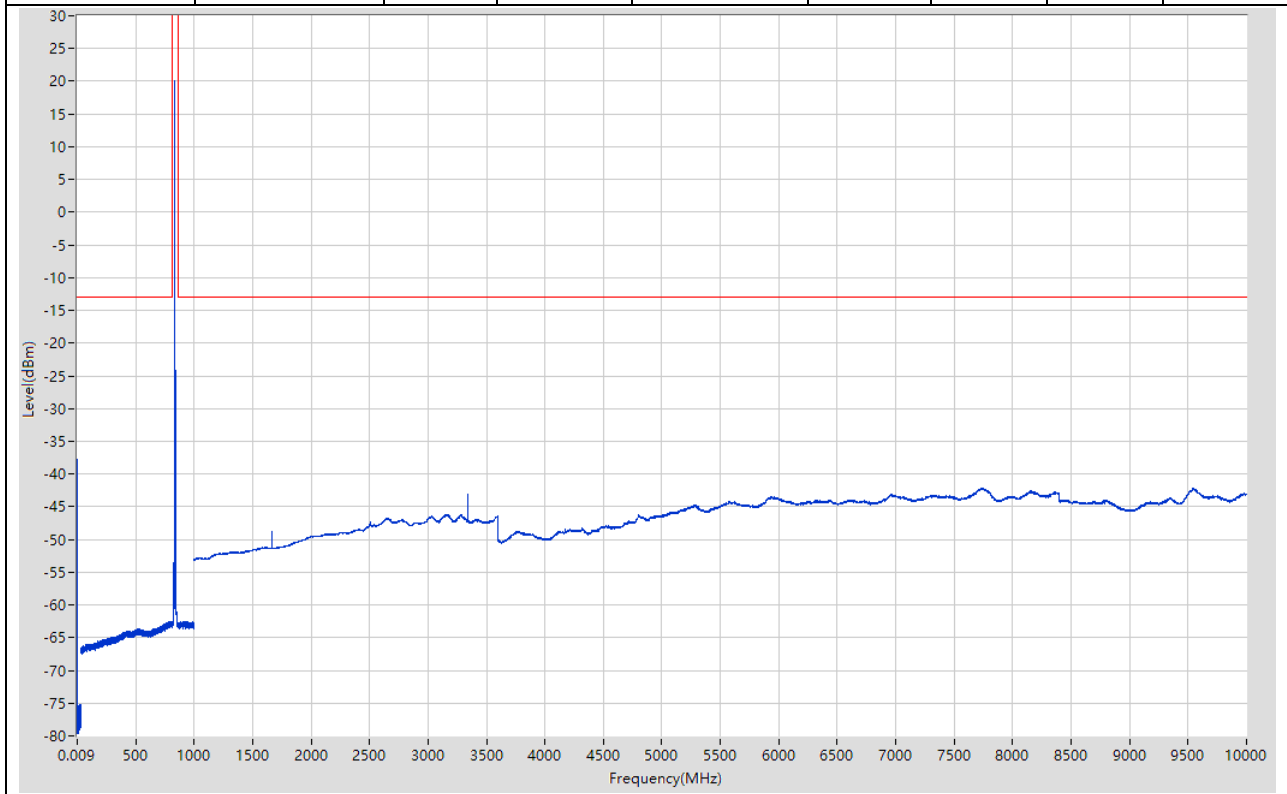
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-45.09	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.17	-13	Pass	2986
30	814	0.1	RMS	793.1	-62.41	-13	Pass	7841
814	860	0.1	RMS	834.3	20.58	60	Pass	461
860	1000	0.1	RMS	917.4	-62.41	-13	Pass	1401
1000	3000	1	RMS	2648	-46.68	-13	Pass	2001
3000	10000	1	RMS	7733	-42.18	-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)

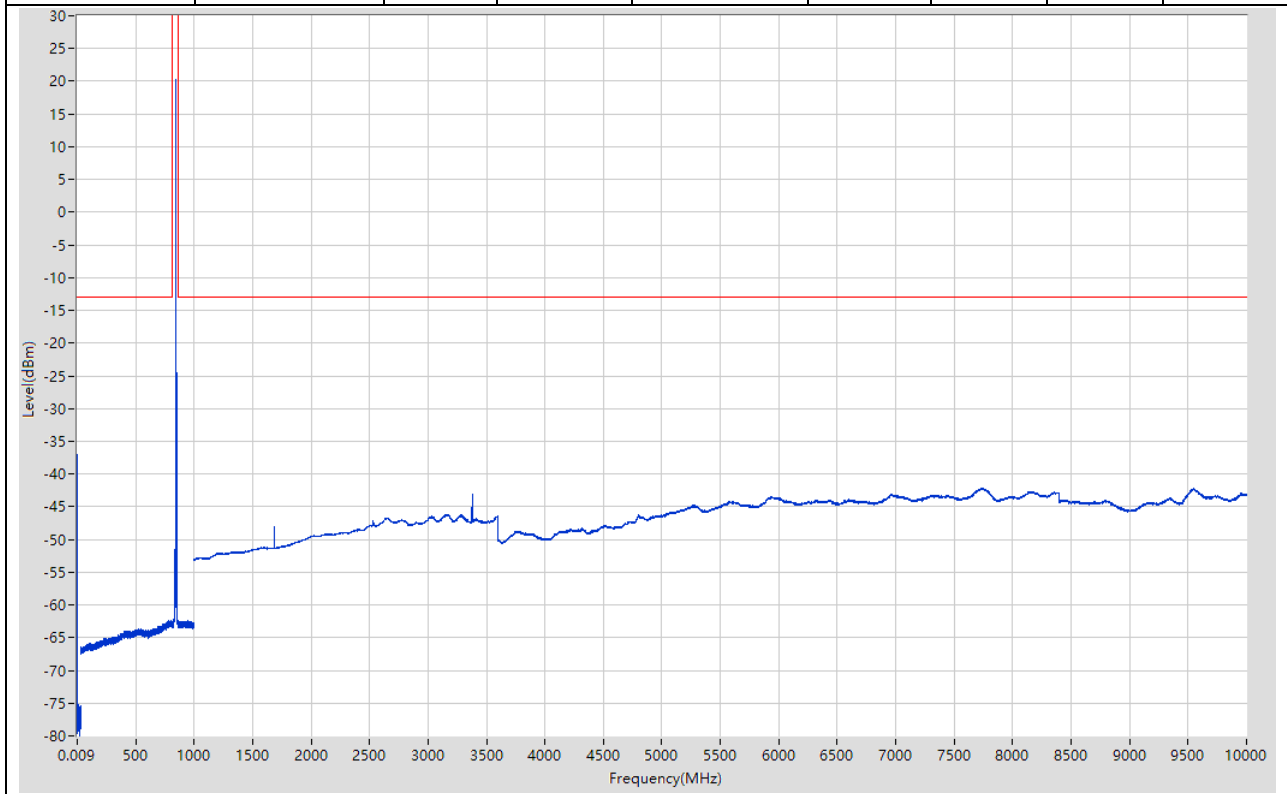
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-43.74	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.76	-13	Pass	2986
30	814	0.1	RMS	800.3	-62.46	-13	Pass	7841
814	860	0.1	RMS	834.3	20.05	60	Pass	461
860	1000	0.1	RMS	912.2	-62.54	-13	Pass	1401
1000	3000	1	RMS	2648	-46.74	-13	Pass	2001
3000	10000	1	RMS	7728	-42.12	-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)

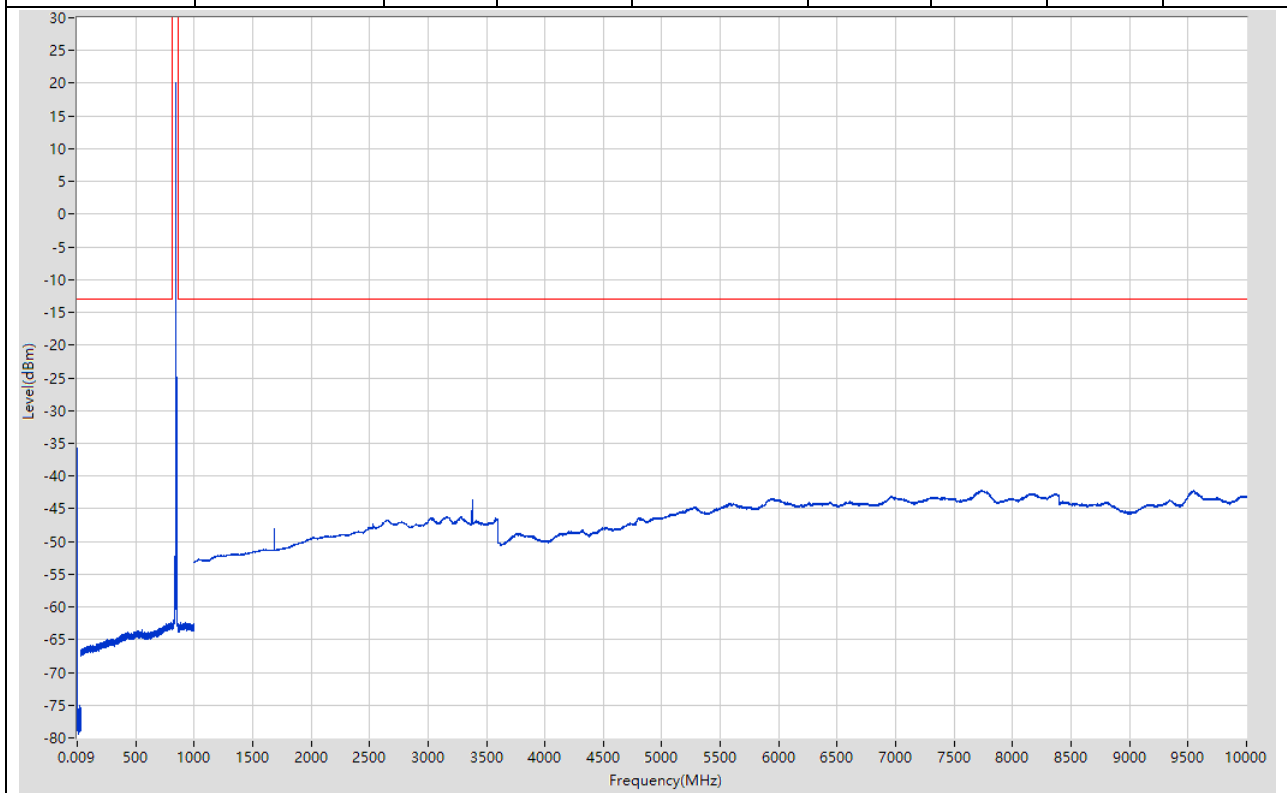
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.99	-13	Pass	401
0.15	30	0.01	RMS	0.16	-37	-13	Pass	2986
30	814	0.1	RMS	785.5	-62.34	-13	Pass	7841
814	860	0.1	RMS	844.3	20.33	60	Pass	461
860	1000	0.1	RMS	942.4	-62.41	-13	Pass	1401
1000	3000	1	RMS	2645	-46.68	-13	Pass	2001
3000	10000	1	RMS	7745	-42.15	-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	0.009	-43.91	-13	Pass	401
0.15	30	0.01	RMS	0.15	-35.82	-13	Pass	2986
30	814	0.1	RMS	798.6	-62.43	-13	Pass	7841
814	860	0.1	RMS	844.3	20.14	60	Pass	461
860	1000	0.1	RMS	926.3	-62.37	-13	Pass	1401
1000	3000	1	RMS	2648	-46.7	-13	Pass	2001
3000	10000	1	RMS	7739	-42.19	-13	Pass	7001

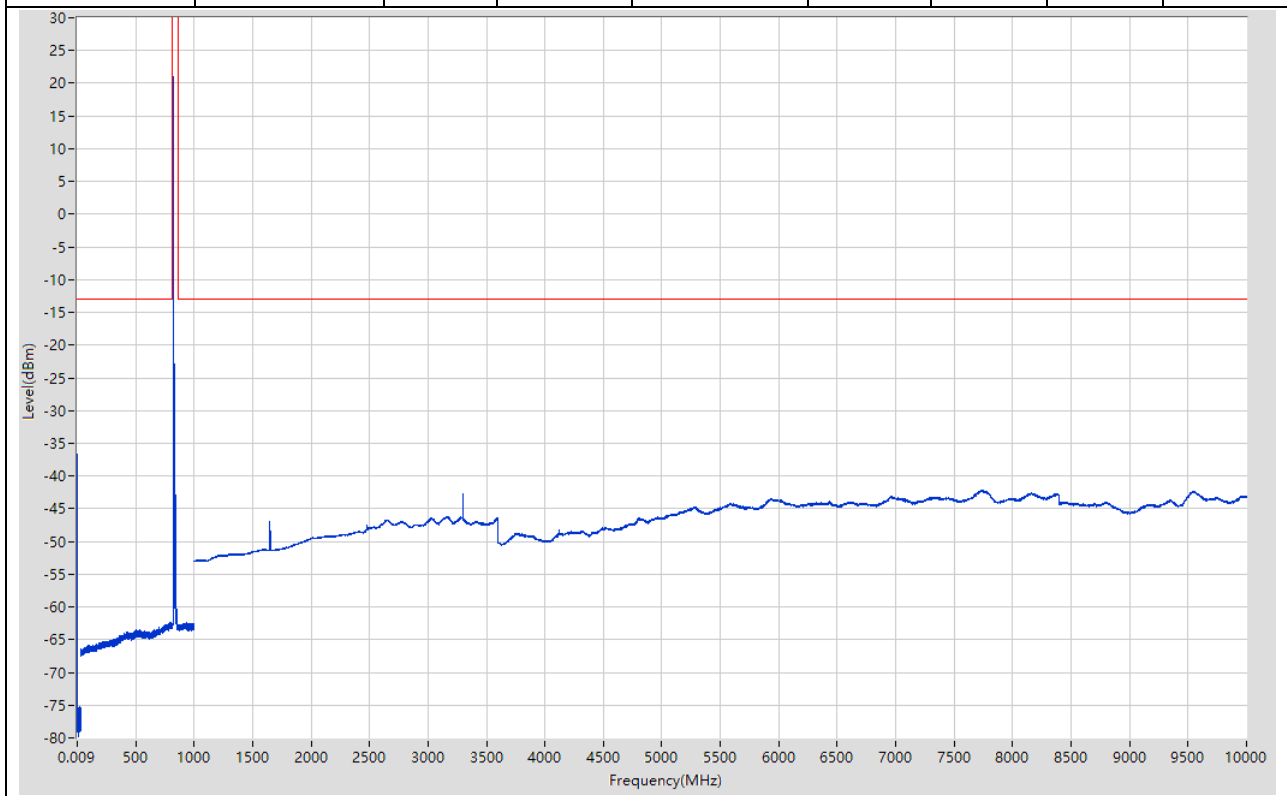




### 10.19. LTE Spurious Emission at Antenna

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

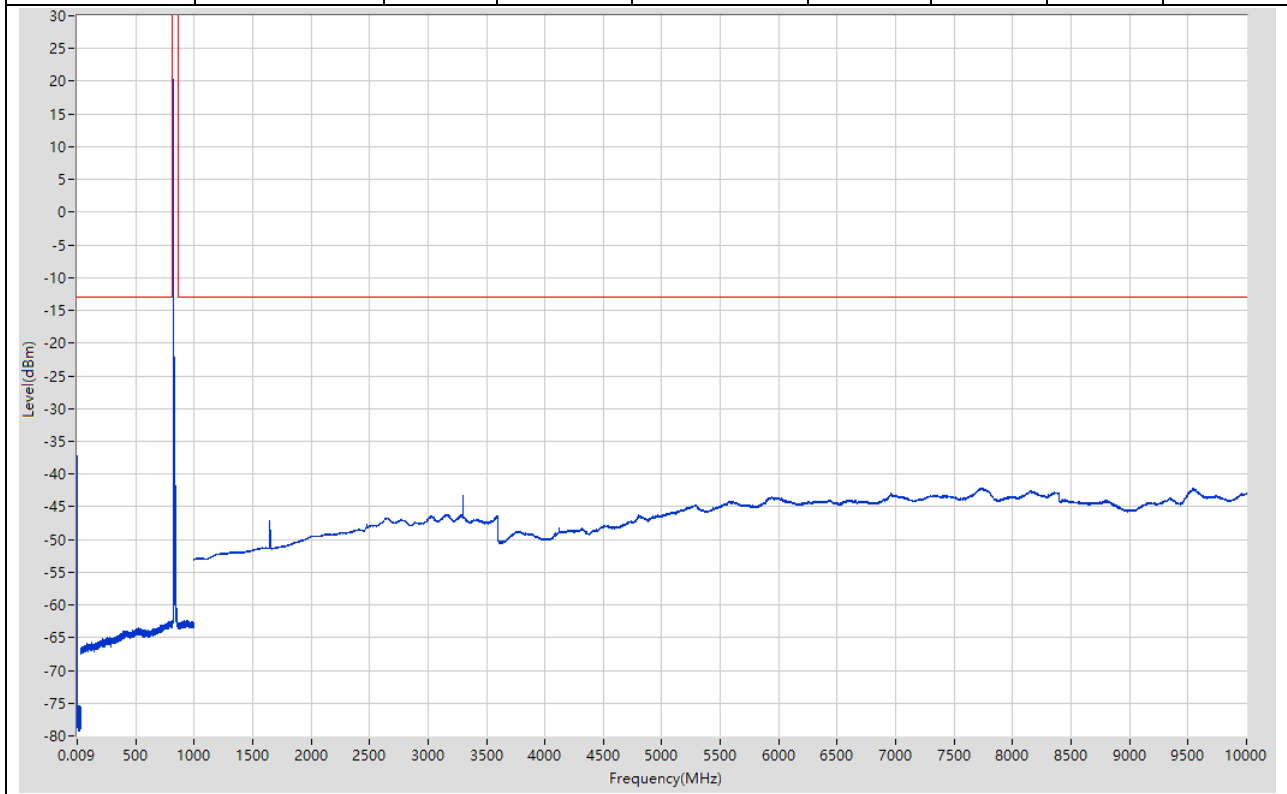
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-43.43	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.57	-13	Pass	2986
30	814	0.1	RMS	802.9	-62.38	-13	Pass	7841
814	860	0.1	RMS	824.6	20.96	60	Pass	461
860	1000	0.1	RMS	938.1	-62.32	-13	Pass	1401
1000	3000	1	RMS	2650	-46.68	-13	Pass	2001
3000	10000	1	RMS	7725	-42.17	-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)

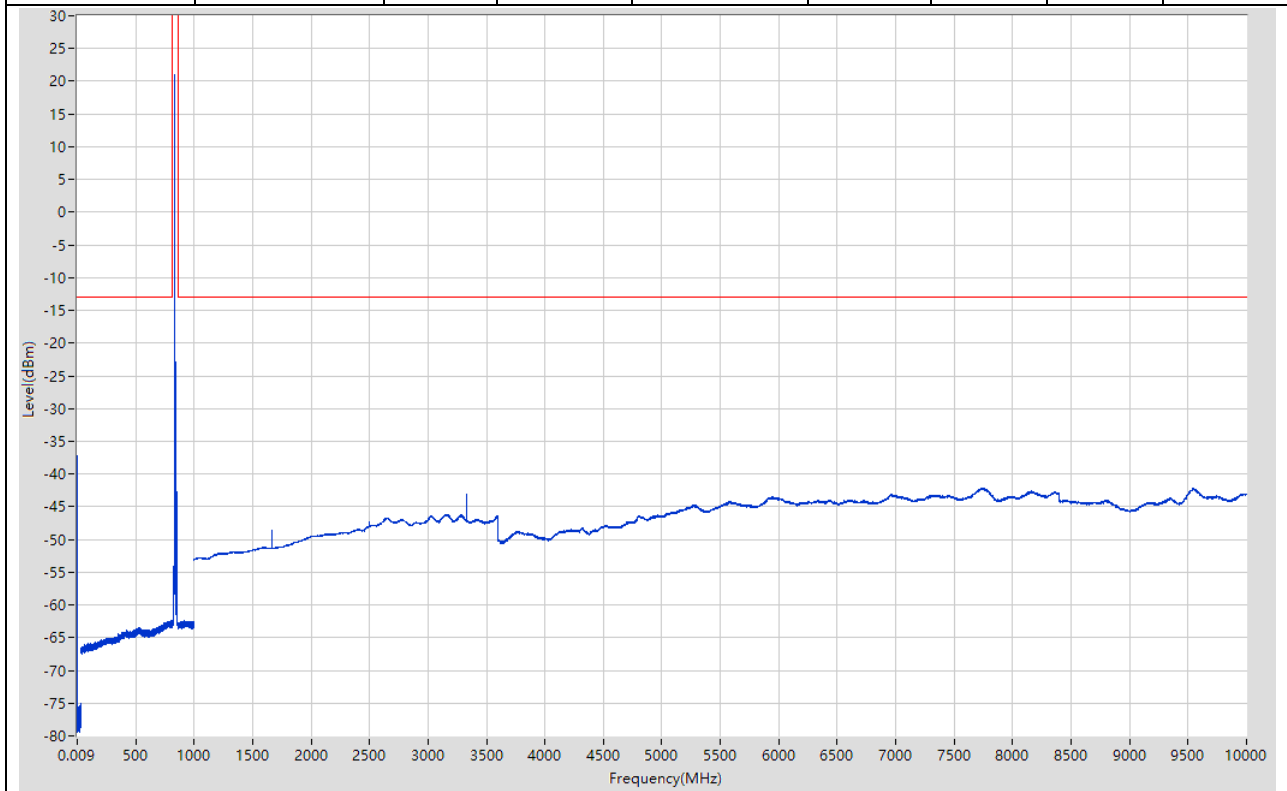
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-45.07	-13	Pass	401
0.15	30	0.01	RMS	0.16	-37.16	-13	Pass	2986
30	814	0.1	RMS	808.1	-62.39	-13	Pass	7841
814	860	0.1	RMS	824.6	20.23	60	Pass	461
860	1000	0.1	RMS	912.4	-62.43	-13	Pass	1401
1000	3000	1	RMS	2650	-46.68	-13	Pass	2001
3000	10000	1	RMS	7733	-42.17	-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)

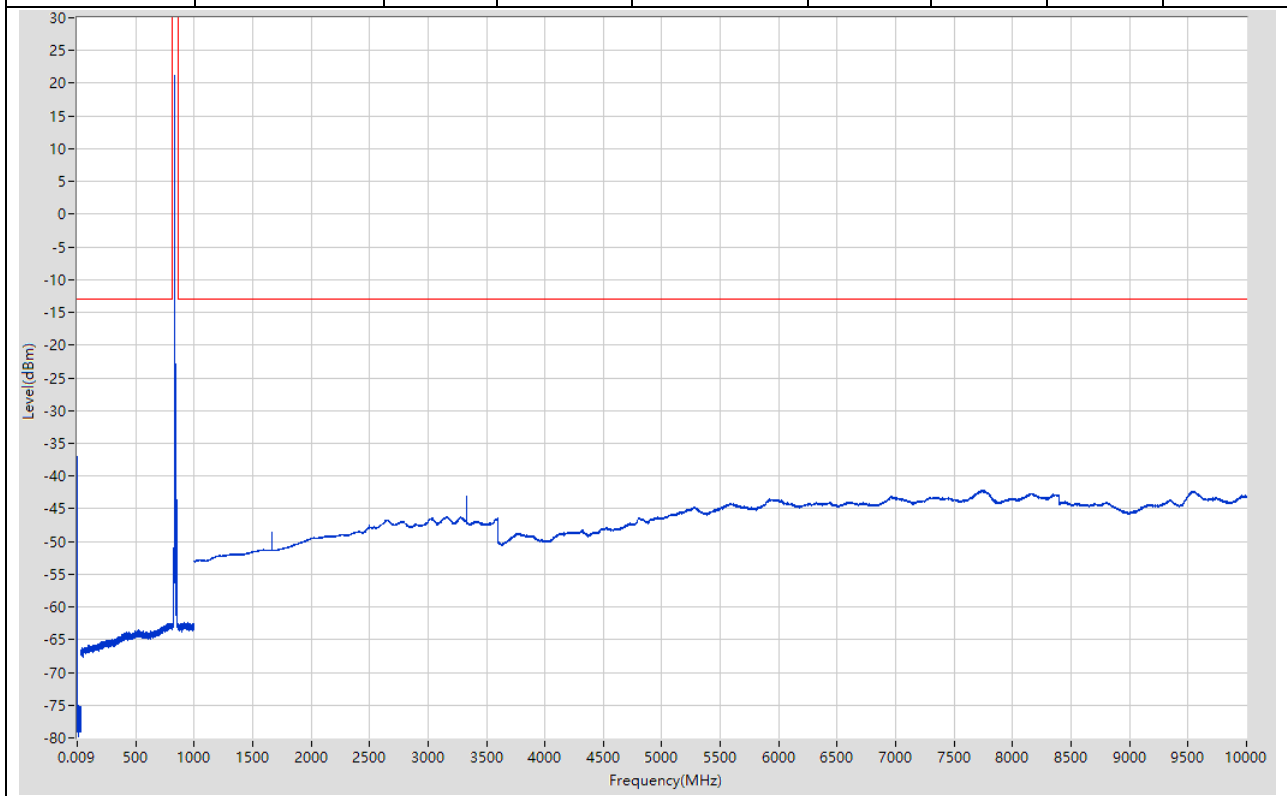
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-44.25	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.12	-13	Pass	2986
30	814	0.1	RMS	807.2	-62.41	-13	Pass	7841
814	860	0.1	RMS	832.1	21.05	60	Pass	461
860	1000	0.1	RMS	916.3	-62.39	-13	Pass	1401
1000	3000	1	RMS	2651	-46.68	-13	Pass	2001
3000	10000	1	RMS	7749	-42.11	-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)

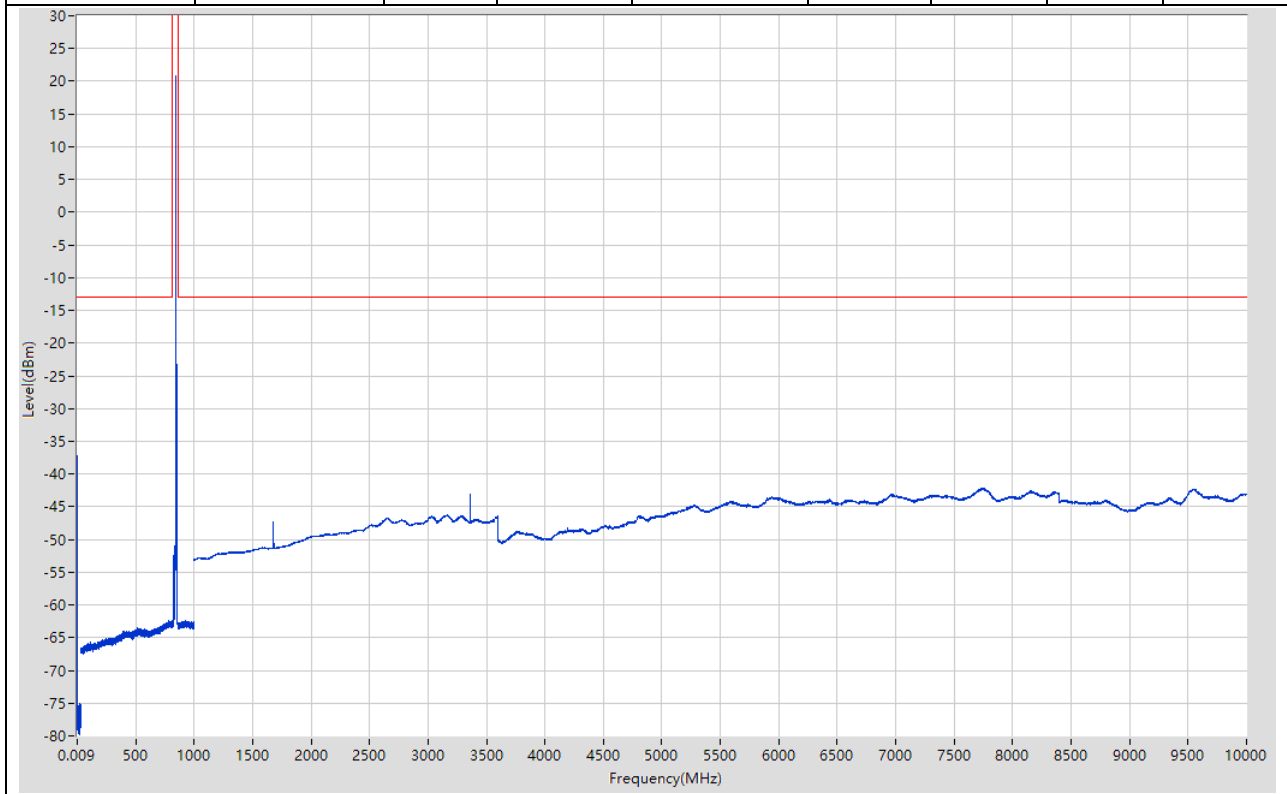
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-45.32	-13	Pass	401
0.15	30	0.01	RMS	0.16	-36.95	-13	Pass	2986
30	814	0.1	RMS	811.2	-62.49	-13	Pass	7841
814	860	0.1	RMS	832.1	21.1	60	Pass	461
860	1000	0.1	RMS	916.2	-62.31	-13	Pass	1401
1000	3000	1	RMS	2655	-46.71	-13	Pass	2001
3000	10000	1	RMS	7746	-42.18	-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)

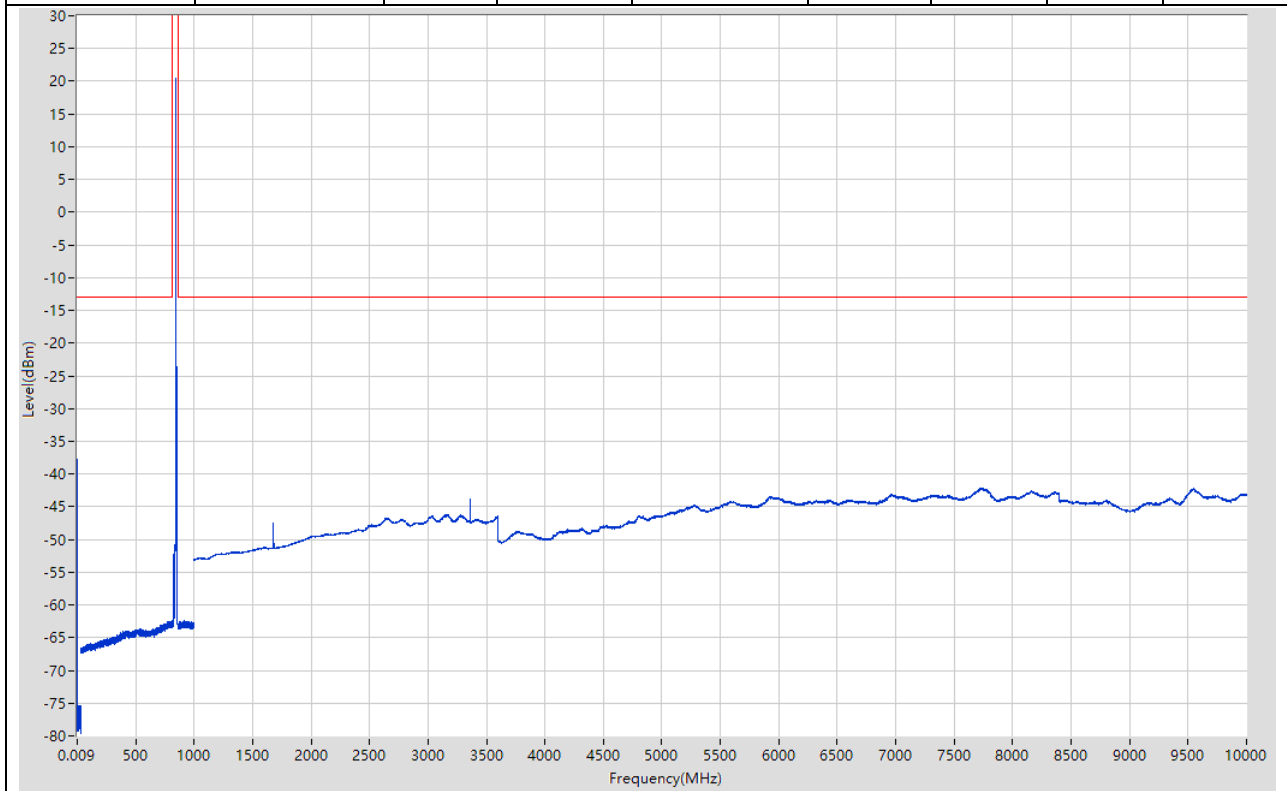
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.87	-13	Pass	401
0.15	30	0.01	RMS	0.16	-37.13	-13	Pass	2986
30	814	0.1	RMS	783.4	-62.42	-13	Pass	7841
814	860	0.1	RMS	839.6	20.74	60	Pass	461
860	1000	0.1	RMS	922.8	-62.42	-13	Pass	1401
1000	3000	1	RMS	2649	-46.75	-13	Pass	2001
3000	10000	1	RMS	7741	-42.18	-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)

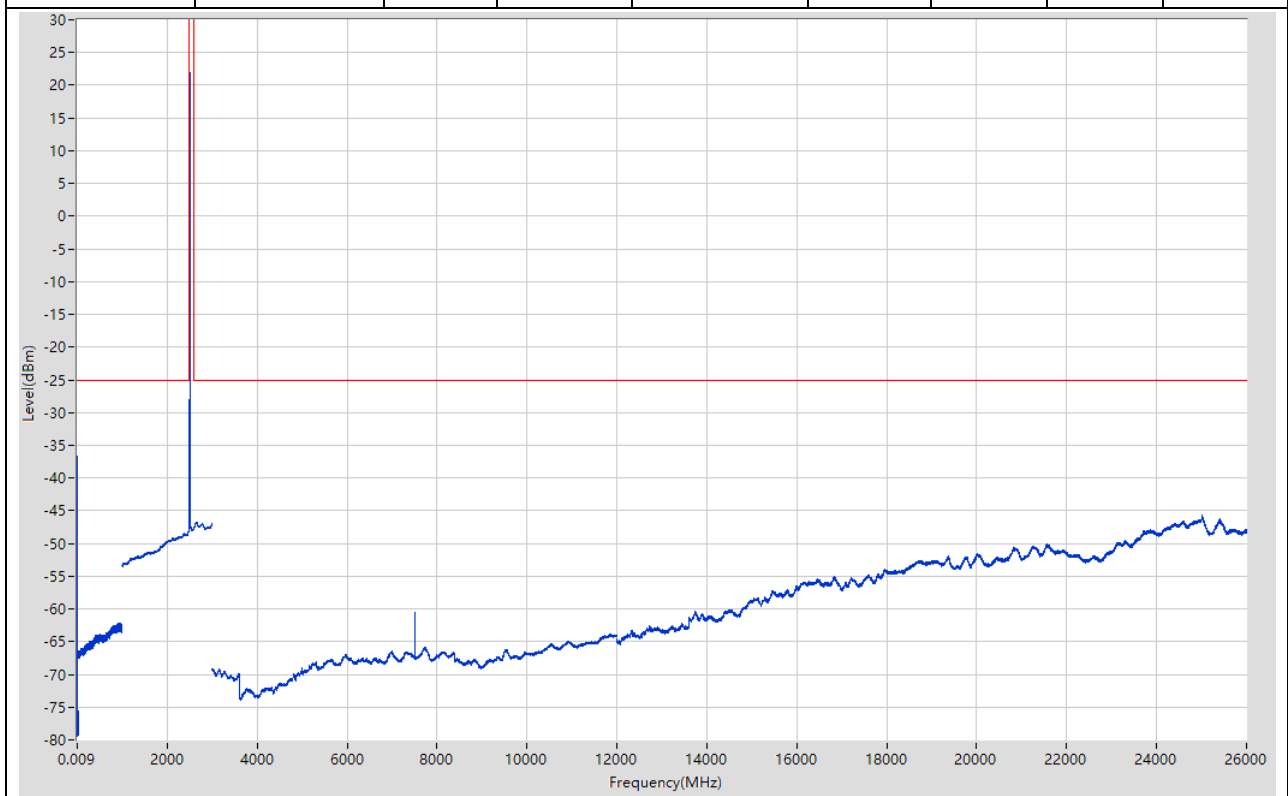
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-45.28	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.8	-13	Pass	2986
30	814	0.1	RMS	807.8	-62.39	-13	Pass	7841
814	860	0.1	RMS	839.6	20.51	60	Pass	461
860	1000	0.1	RMS	913.4	-62.42	-13	Pass	1401
1000	3000	1	RMS	2648	-46.74	-13	Pass	2001
3000	10000	1	RMS	7726	-42.12	-13	Pass	7001



## 11. LTE\_Band7

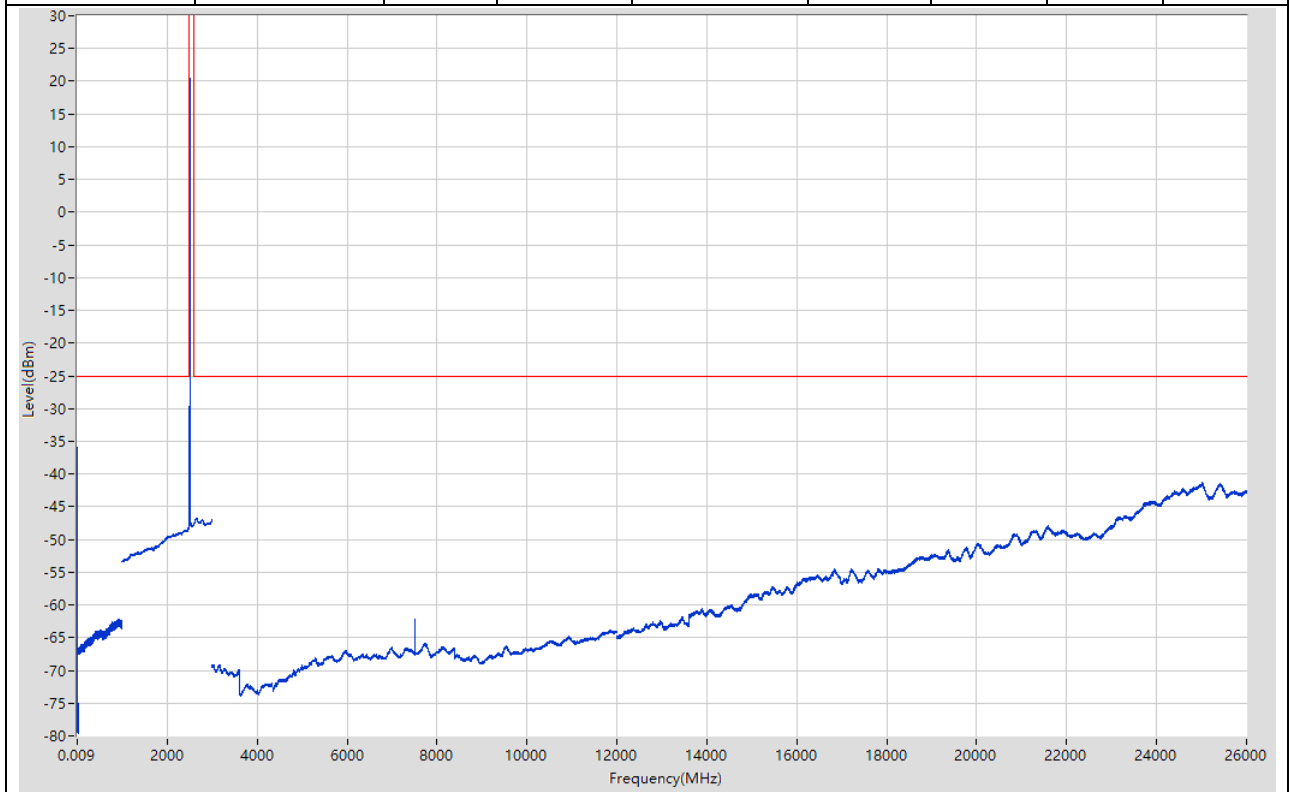
### 11.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-44.92	-25	Pass	401
0.15	30	0.01	RMS	0.15	-36.7	-25	Pass	2986
30	1000	0.1	RMS	944	-62.16	-25	Pass	9701
1000	2490	1	RMS	2490	-47.47	-25	Pass	1491
2490	2580	1	RMS	2500.35	22	60	Pass	401
2580	3000	1	RMS	2652	-46.77	-25	Pass	421
3000	12000	1	RMS	7501	-60.57	-25	Pass	9001
12000	26000	1	RMS	25013	-45.71	-25	Pass	14001



**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)**

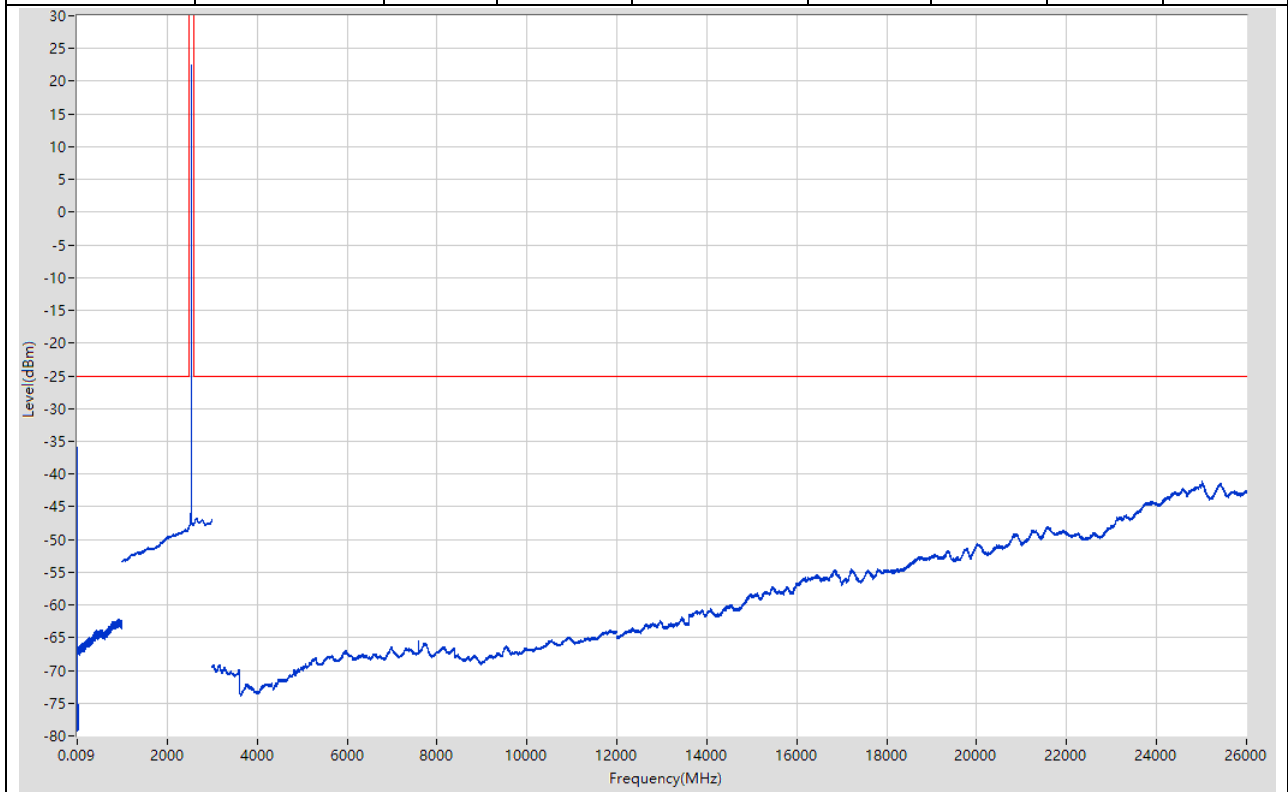
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-43.15	-25	Pass	401
0.15	30	0.01	RMS	0.15	-35.89	-25	Pass	2986
30	1000	0.1	RMS	920.7	-62.14	-25	Pass	9701
1000	2490	1	RMS	2489	-47.6	-25	Pass	1491
2490	2580	1	RMS	2500.35	20.47	60	Pass	401
2580	3000	1	RMS	2649	-46.78	-25	Pass	421
3000	12000	1	RMS	7501	-62.22	-25	Pass	9001
12000	26000	1	RMS	25010	-41.19	-25	Pass	14001





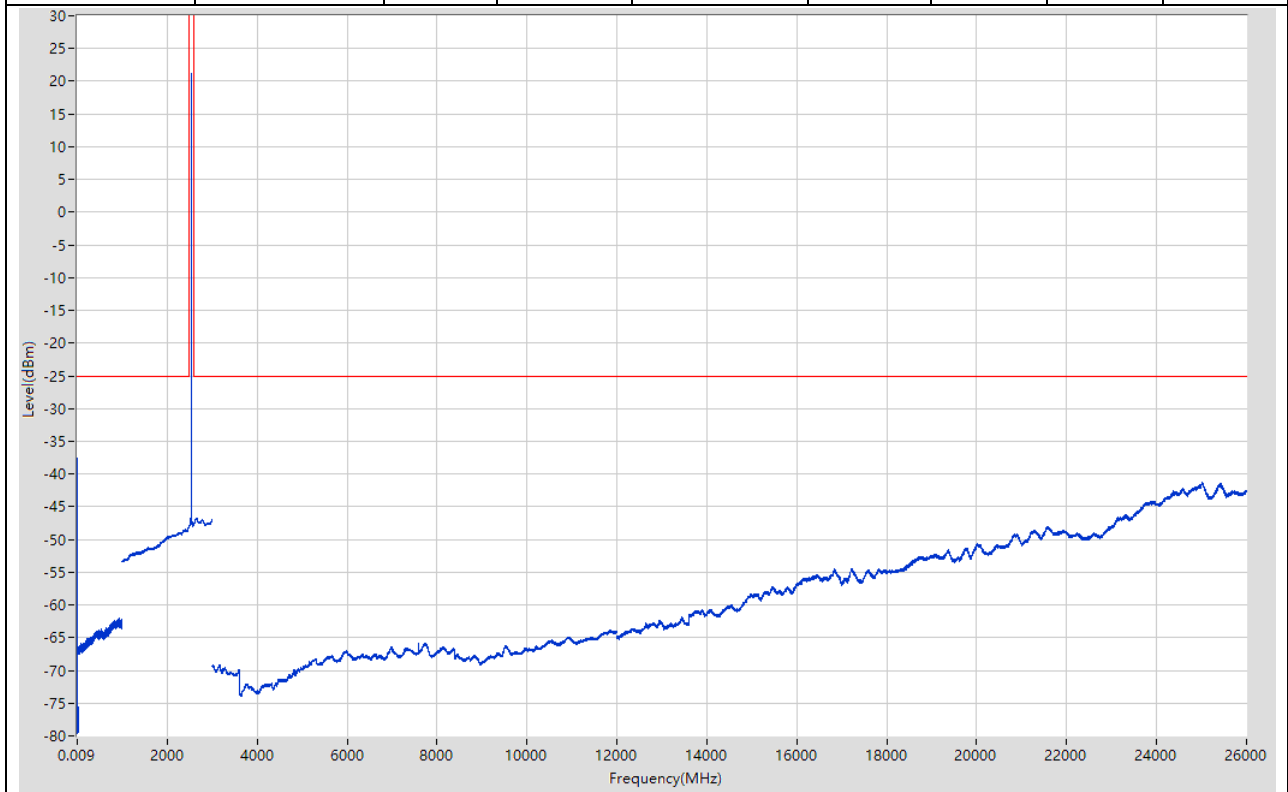
**11.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-43.98	-25	Pass	401
0.15	30	0.01	RMS	0.15	-35.96	-25	Pass	2986
30	1000	0.1	RMS	912	-62.19	-25	Pass	9701
1000	2490	1	RMS	2490	-47.89	-25	Pass	1491
2490	2580	1	RMS	2532.75	22.39	60	Pass	401
2580	3000	1	RMS	2647	-46.76	-25	Pass	421
3000	12000	1	RMS	11848	-63.85	-25	Pass	9001
12000	26000	1	RMS	25012	-41.09	-25	Pass	14001



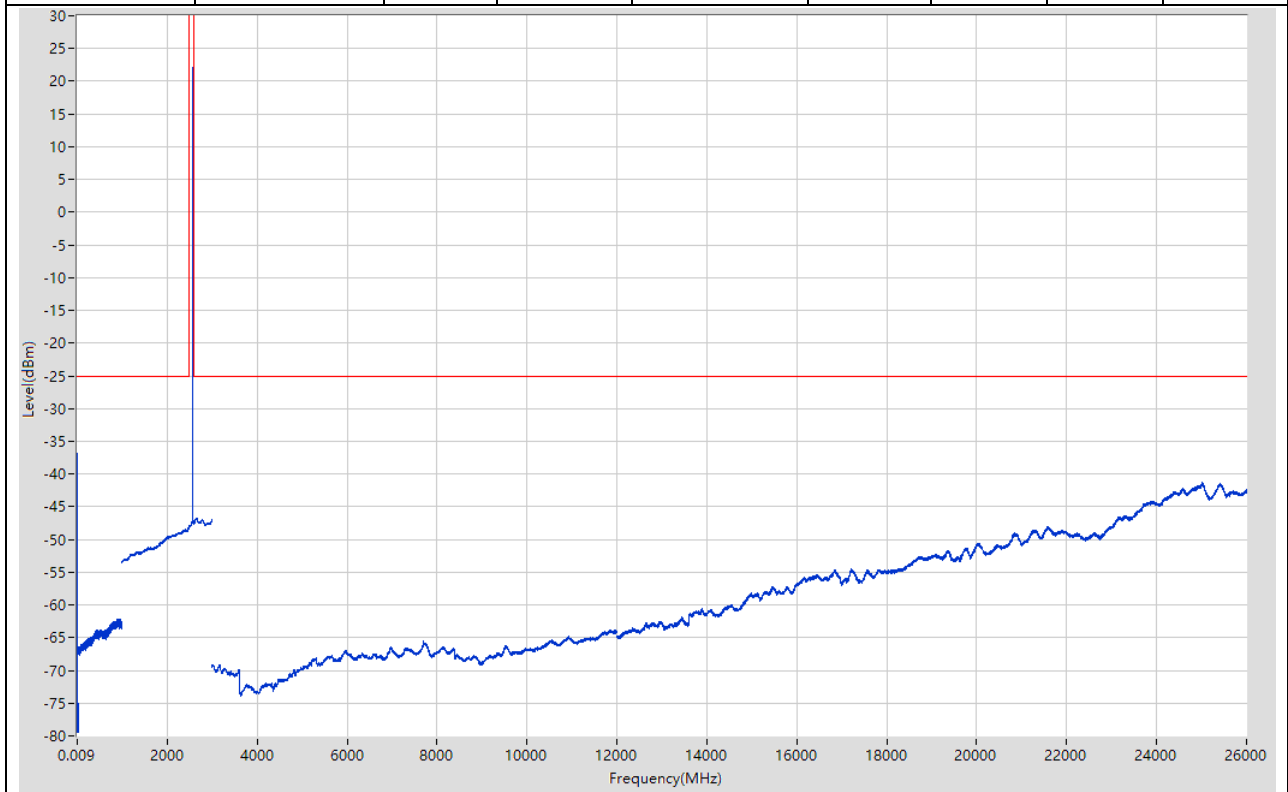
**11.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:21100, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.011	-45.18	-25	Pass	401
0.15	30	0.01	RMS	0.15	-37.66	-25	Pass	2986
30	1000	0.1	RMS	931.9	-62.07	-25	Pass	9701
1000	2490	1	RMS	2489	-47.91	-25	Pass	1491
2490	2580	1	RMS	2532.75	21.14	60	Pass	401
2580	3000	1	RMS	2652	-46.7	-25	Pass	421
3000	12000	1	RMS	11847	-63.79	-25	Pass	9001
12000	26000	1	RMS	25018	-41.17	-25	Pass	14001



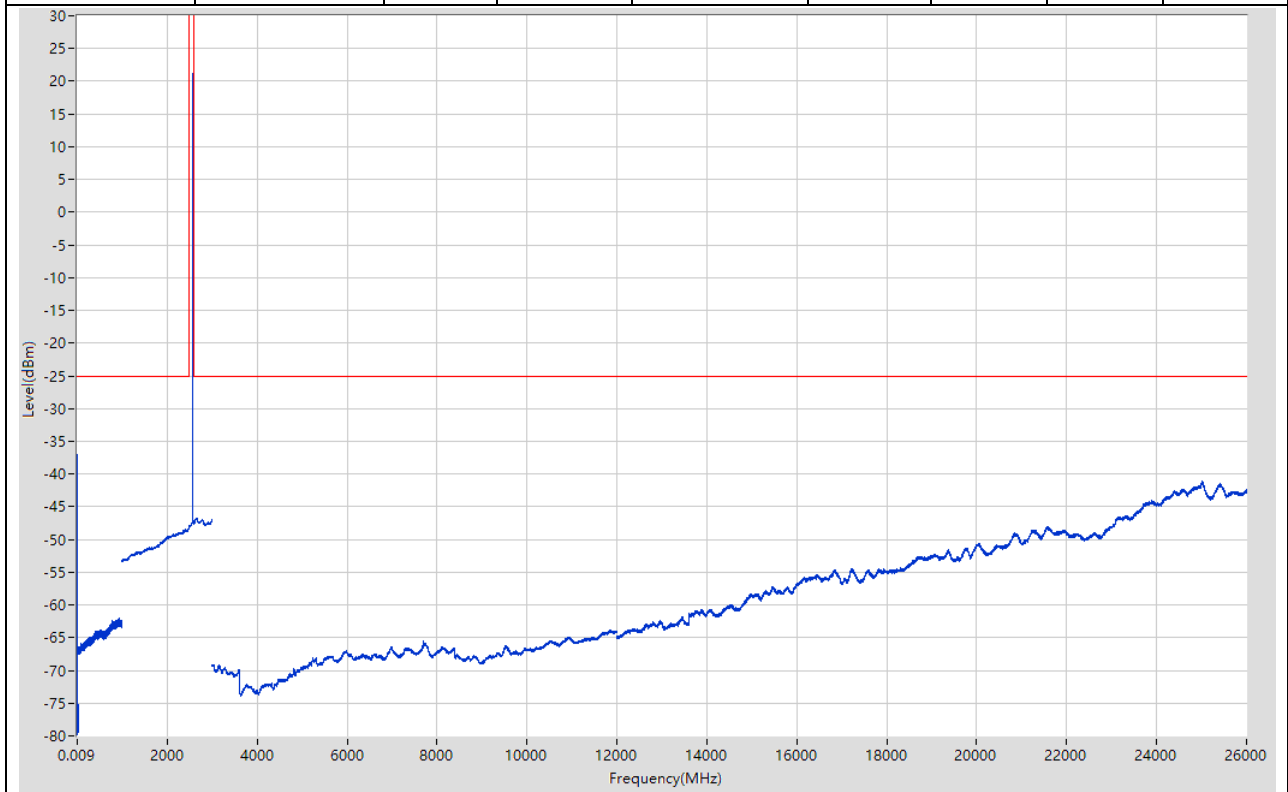
**11.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.01	-44.73	-25	Pass	401
0.15	30	0.01	RMS	0.15	-36.88	-25	Pass	2986
30	1000	0.1	RMS	914.3	-62.25	-25	Pass	9701
1000	2490	1	RMS	2490	-48	-25	Pass	1491
2490	2580	1	RMS	2565.375	22.11	60	Pass	401
2580	3000	1	RMS	2651	-46.8	-25	Pass	421
3000	12000	1	RMS	11847	-63.83	-25	Pass	9001
12000	26000	1	RMS	25009	-41.17	-25	Pass	14001



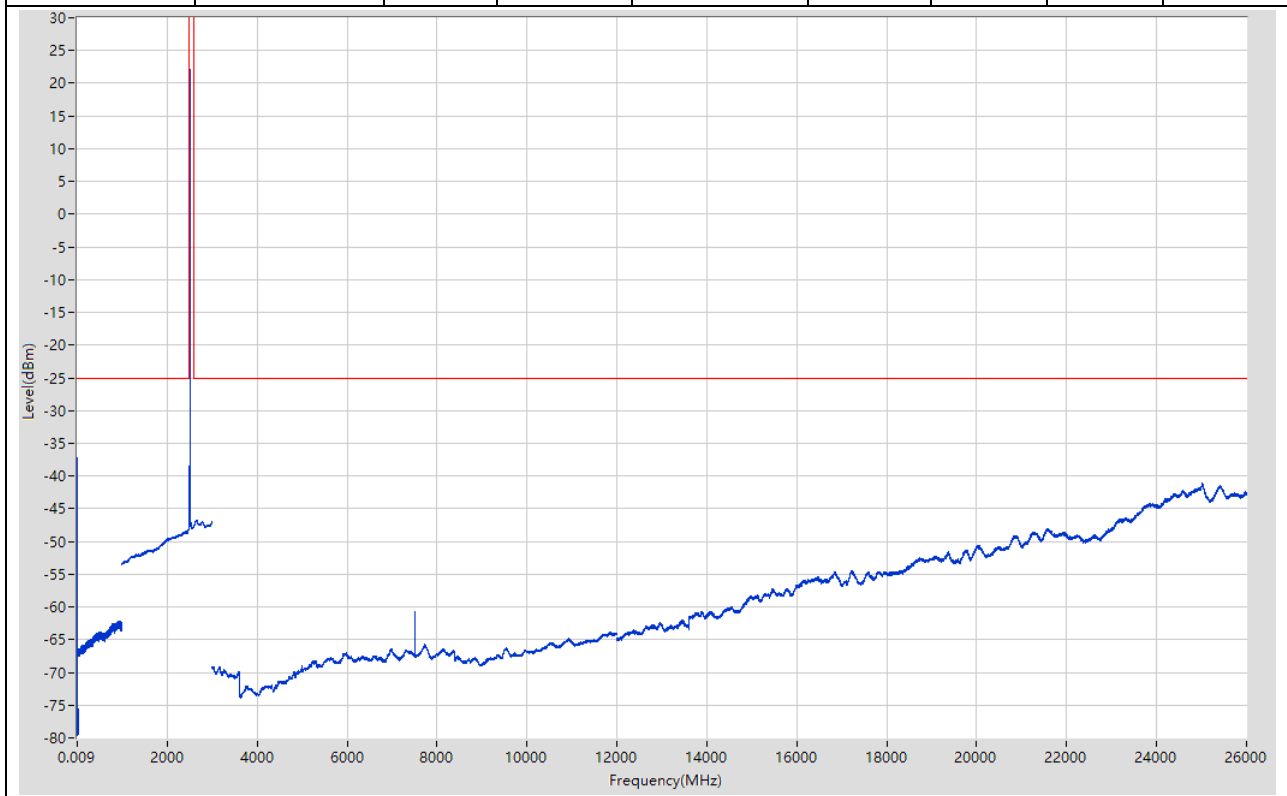
**11.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.011	-44.02	-25	Pass	401
0.15	30	0.01	RMS	0.15	-37.01	-25	Pass	2986
30	1000	0.1	RMS	922.2	-62.01	-25	Pass	9701
1000	2490	1	RMS	2488	-48	-25	Pass	1491
2490	2580	1	RMS	2565.375	21.16	60	Pass	401
2580	3000	1	RMS	2654	-46.8	-25	Pass	421
3000	12000	1	RMS	11869	-63.81	-25	Pass	9001
12000	26000	1	RMS	25013	-41.03	-25	Pass	14001



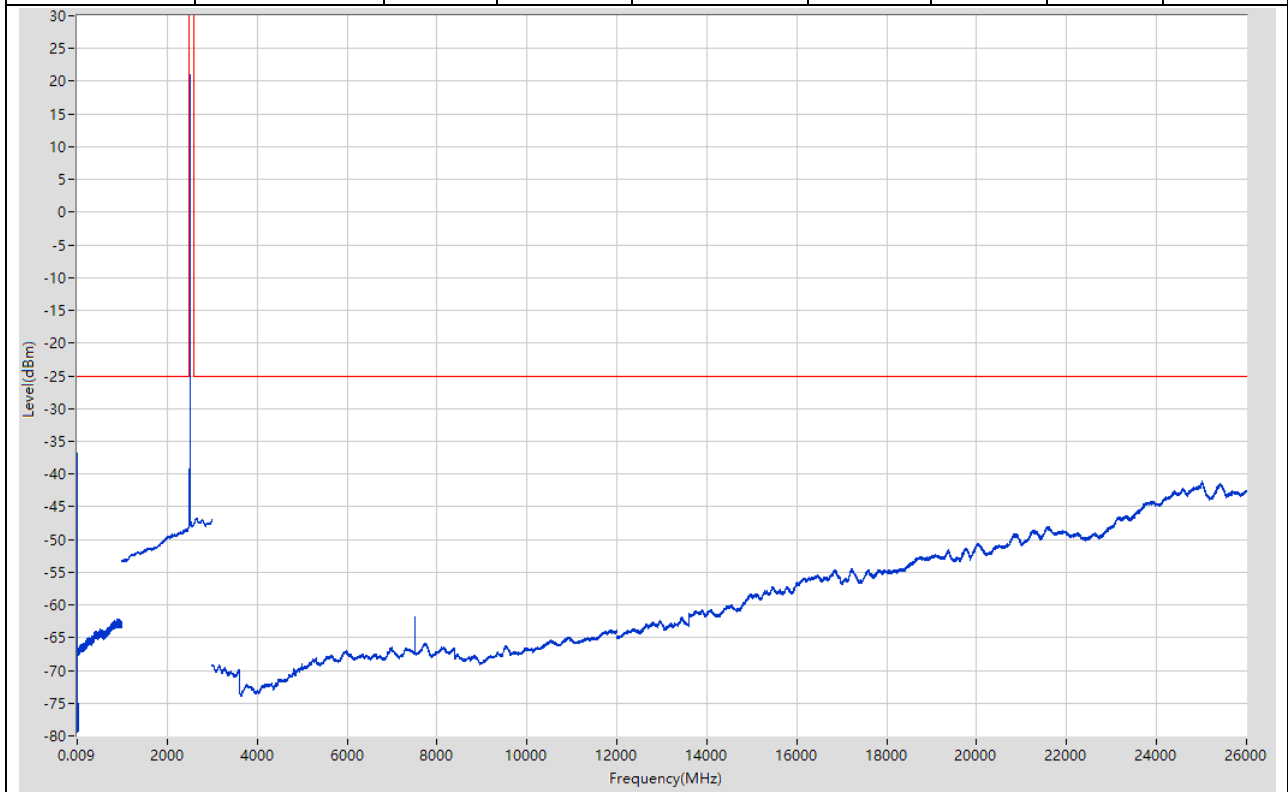
**11.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-44.19	-25	Pass	401
0.15	30	0.01	RMS	0.15	-37.29	-25	Pass	2986
30	1000	0.1	RMS	918.7	-62.17	-25	Pass	9701
1000	2490	1	RMS	2490	-47.2	-25	Pass	1491
2490	2580	1	RMS	2500.575	22.15	60	Pass	401
2580	3000	1	RMS	2655	-46.78	-25	Pass	421
3000	12000	1	RMS	7502	-60.66	-25	Pass	9001
12000	26000	1	RMS	25013	-41.13	-25	Pass	14001



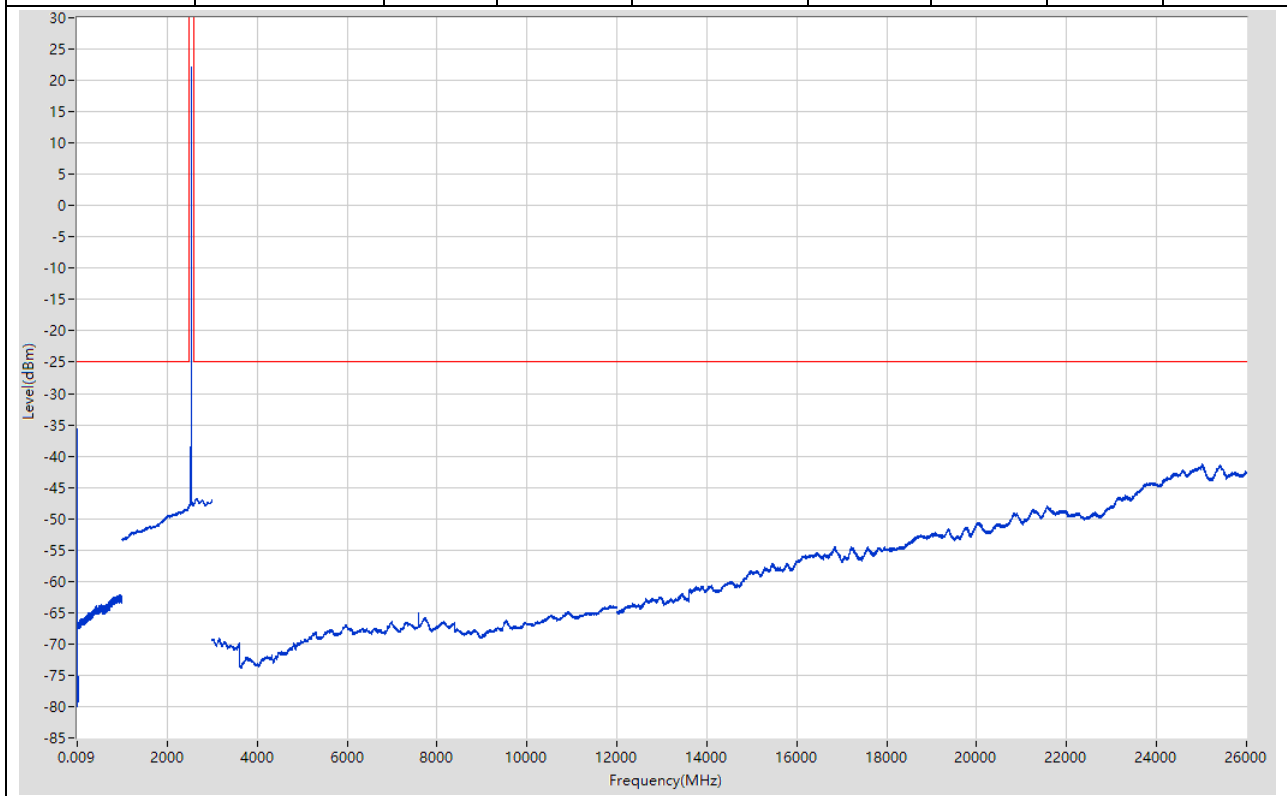
**11.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.01	-44.7	-25	Pass	401
0.15	30	0.01	RMS	0.15	-36.84	-25	Pass	2986
30	1000	0.1	RMS	942.9	-62.14	-25	Pass	9701
1000	2490	1	RMS	2490	-47.5	-25	Pass	1491
2490	2580	1	RMS	2500.575	21	60	Pass	401
2580	3000	1	RMS	2654	-46.79	-25	Pass	421
3000	12000	1	RMS	7502	-61.85	-25	Pass	9001
12000	26000	1	RMS	25011	-41.05	-25	Pass	14001



**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)**

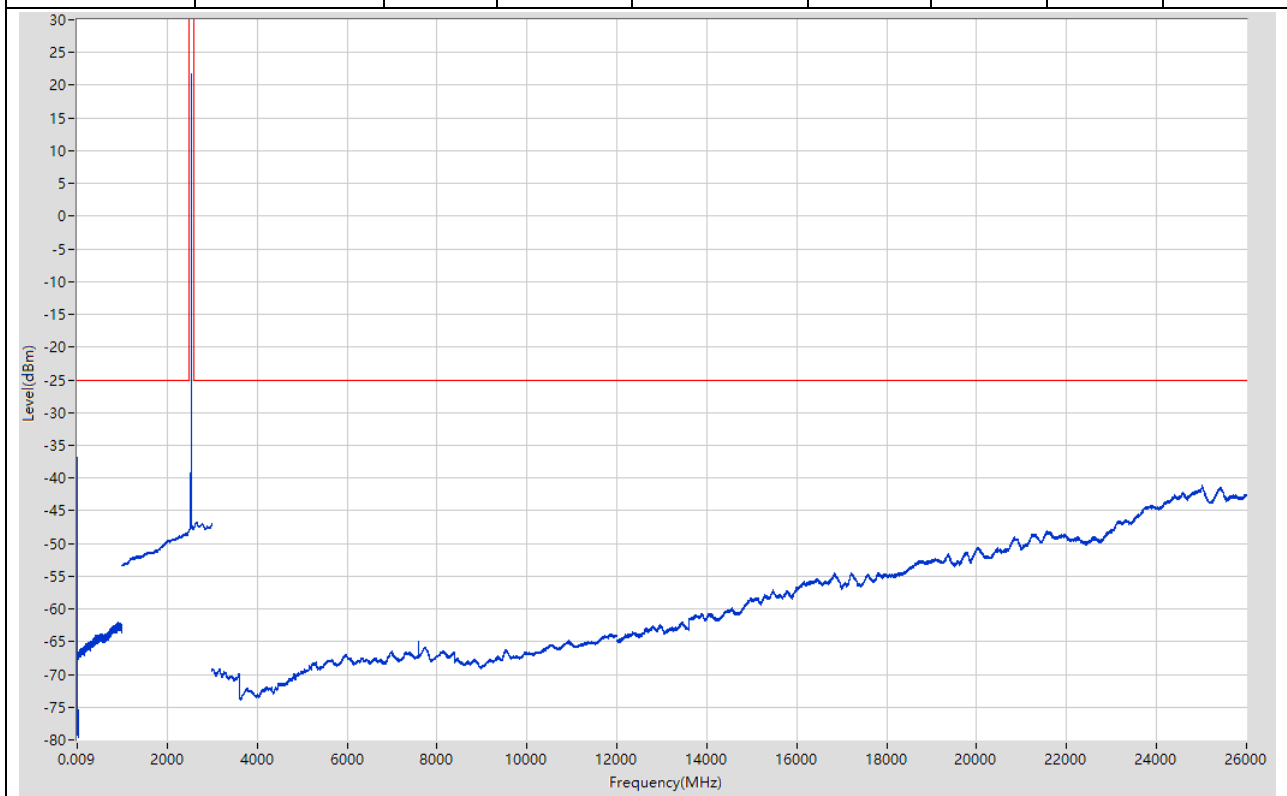
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.18	-25	Pass	401
0.15	30	0.01	RMS	0.15	-35.64	-25	Pass	2986
30	1000	0.1	RMS	960.2	-62.15	-25	Pass	9701
1000	2490	1	RMS	2488	-47.91	-25	Pass	1491
2490	2580	1	RMS	2530.725	22.16	60	Pass	401
2580	3000	1	RMS	2652	-46.79	-25	Pass	421
3000	12000	1	RMS	11859	-63.85	-25	Pass	9001
12000	26000	1	RMS	25014	-41.15	-25	Pass	14001



### 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	-43.47	-25	Pass	401
0.15	30	0.01	RMS	0.15	-36.82	-25	Pass	2986
30	1000	0.1	RMS	907.8	-62.06	-25	Pass	9701
1000	2490	1	RMS	2489	-47.99	-25	Pass	1491
2490	2580	1	RMS	2530.5	21.7	60	Pass	401
2580	3000	1	RMS	2647	-46.77	-25	Pass	421
3000	12000	1	RMS	11867	-63.75	-25	Pass	9001
12000	26000	1	RMS	25011	-41.1	-25	Pass	14001

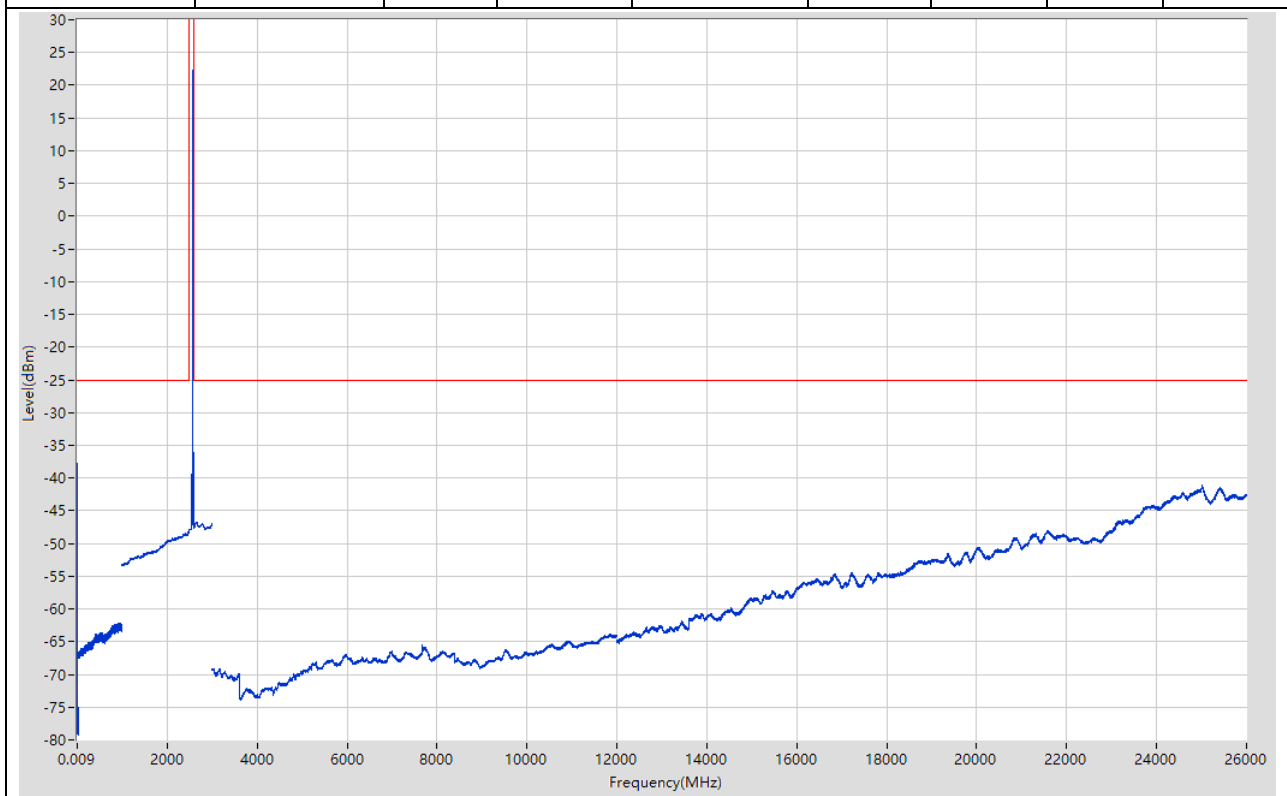




### 11.11. LTE Spurious Emission at Antenna

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

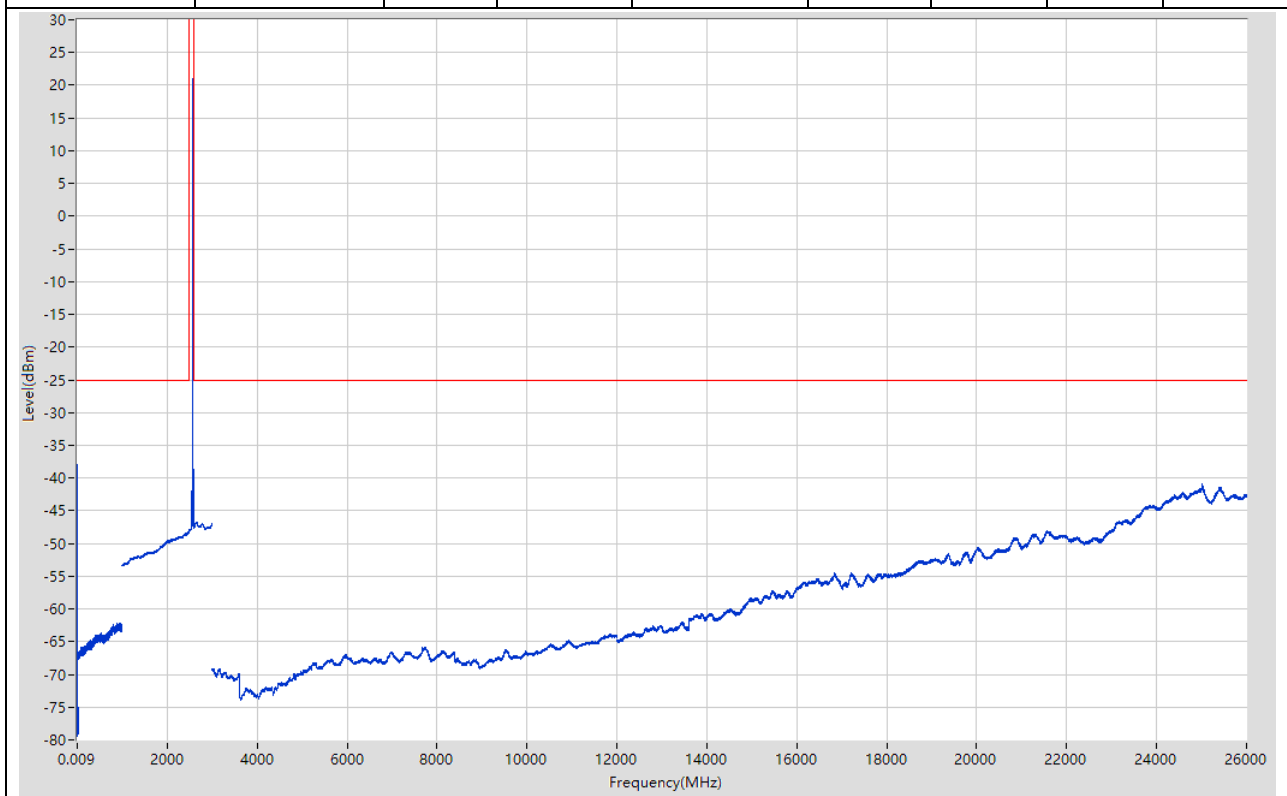
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.37	-25	Pass	401
0.15	30	0.01	RMS	0.15	-37.69	-25	Pass	2986
30	1000	0.1	RMS	936.5	-62.13	-25	Pass	9701
1000	2490	1	RMS	2490	-48.04	-25	Pass	1491
2490	2580	1	RMS	2560.65	22.2	60	Pass	401
2580	3000	1	RMS	2649	-46.77	-25	Pass	421
3000	12000	1	RMS	11850	-63.85	-25	Pass	9001
12000	26000	1	RMS	25012	-41.09	-25	Pass	14001



### 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)

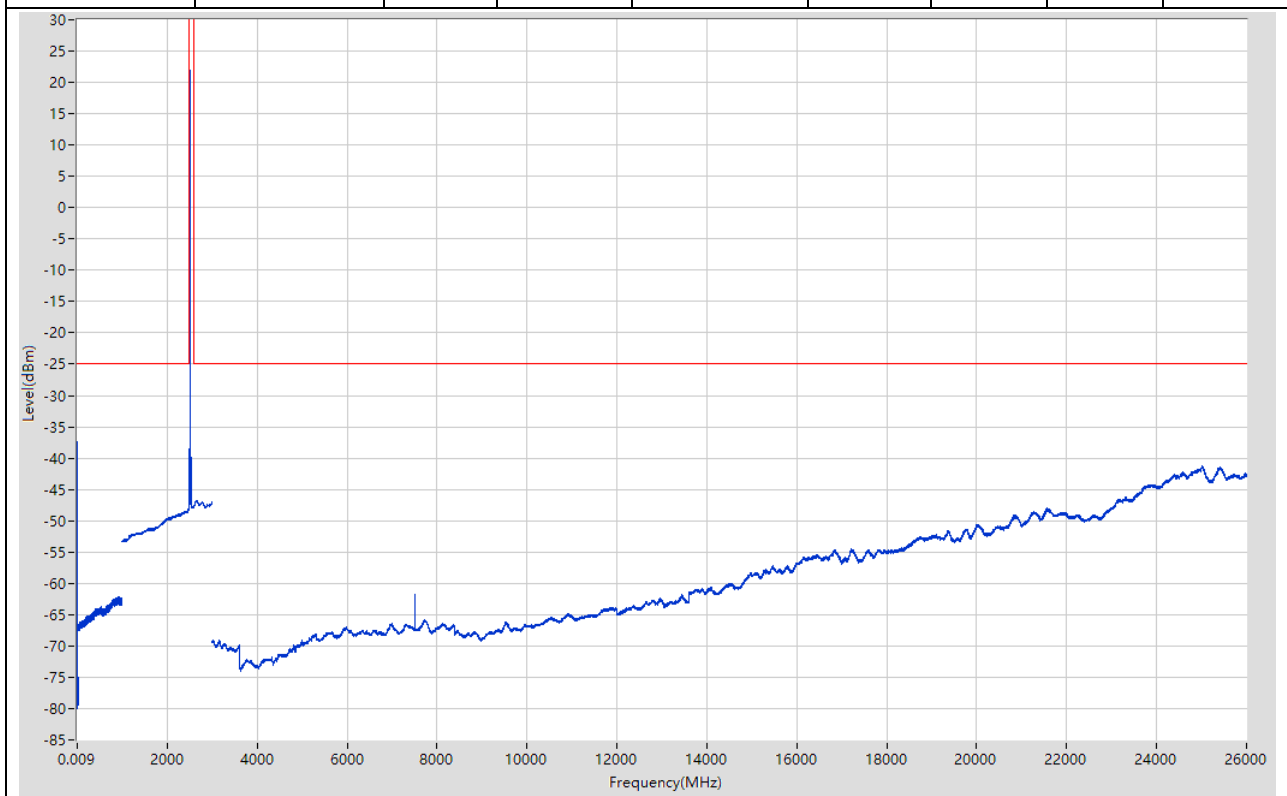
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.96	-25	Pass	401
0.15	30	0.01	RMS	0.15	-37.87	-25	Pass	2986
30	1000	0.1	RMS	893.6	-62.11	-25	Pass	9701
1000	2490	1	RMS	2490	-47.92	-25	Pass	1491
2490	2580	1	RMS	2560.65	21.07	60	Pass	401
2580	3000	1	RMS	2650	-46.76	-25	Pass	421
3000	12000	1	RMS	11852	-63.79	-25	Pass	9001
12000	26000	1	RMS	25016	-40.97	-25	Pass	14001



### 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)

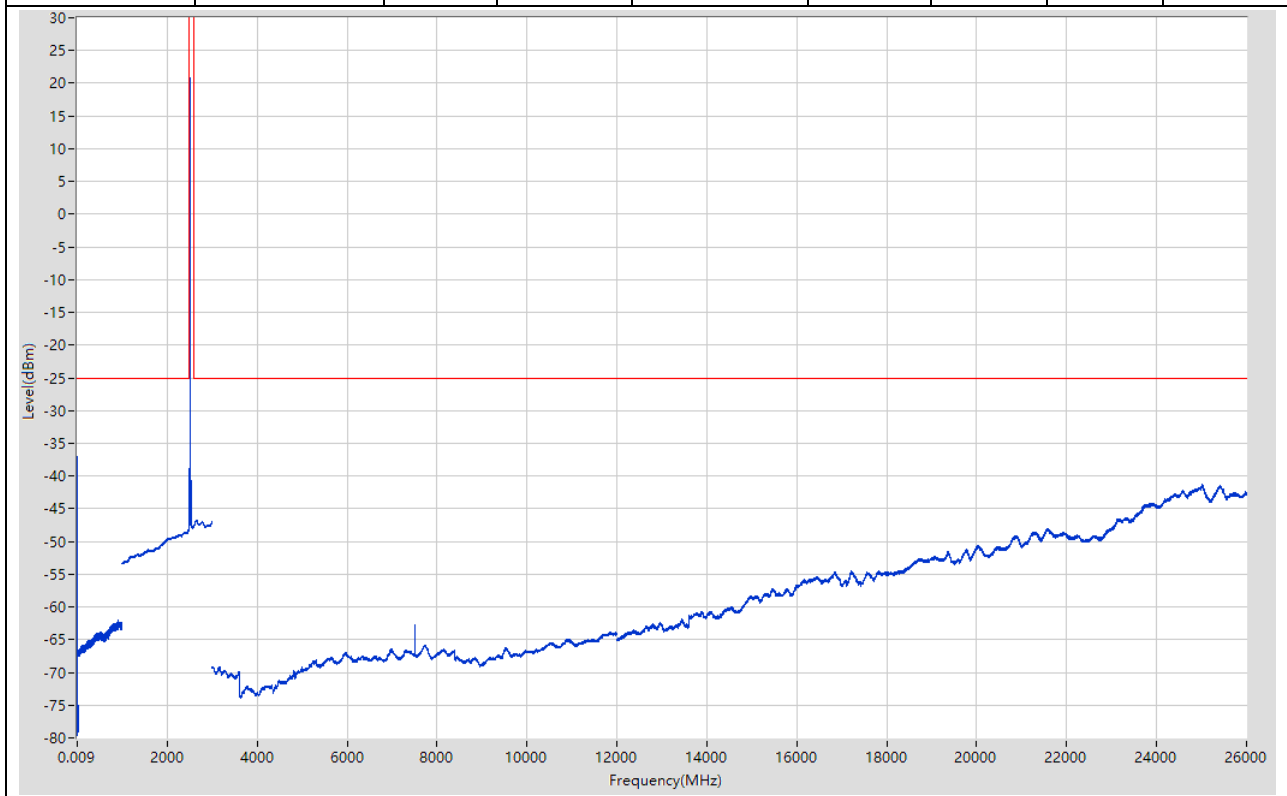
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-44.48	-25	Pass	401
0.15	30	0.01	RMS	0.15	-37.3	-25	Pass	2986
30	1000	0.1	RMS	898.5	-62.2	-25	Pass	9701
1000	2490	1	RMS	2487	-43.64	-25	Pass	1491
2490	2580	1	RMS	2500.8	21.96	60	Pass	401
2580	3000	1	RMS	2653	-46.78	-25	Pass	421
3000	12000	1	RMS	7503	-61.74	-25	Pass	9001
12000	26000	1	RMS	25016	-41.15	-25	Pass	14001



### 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)

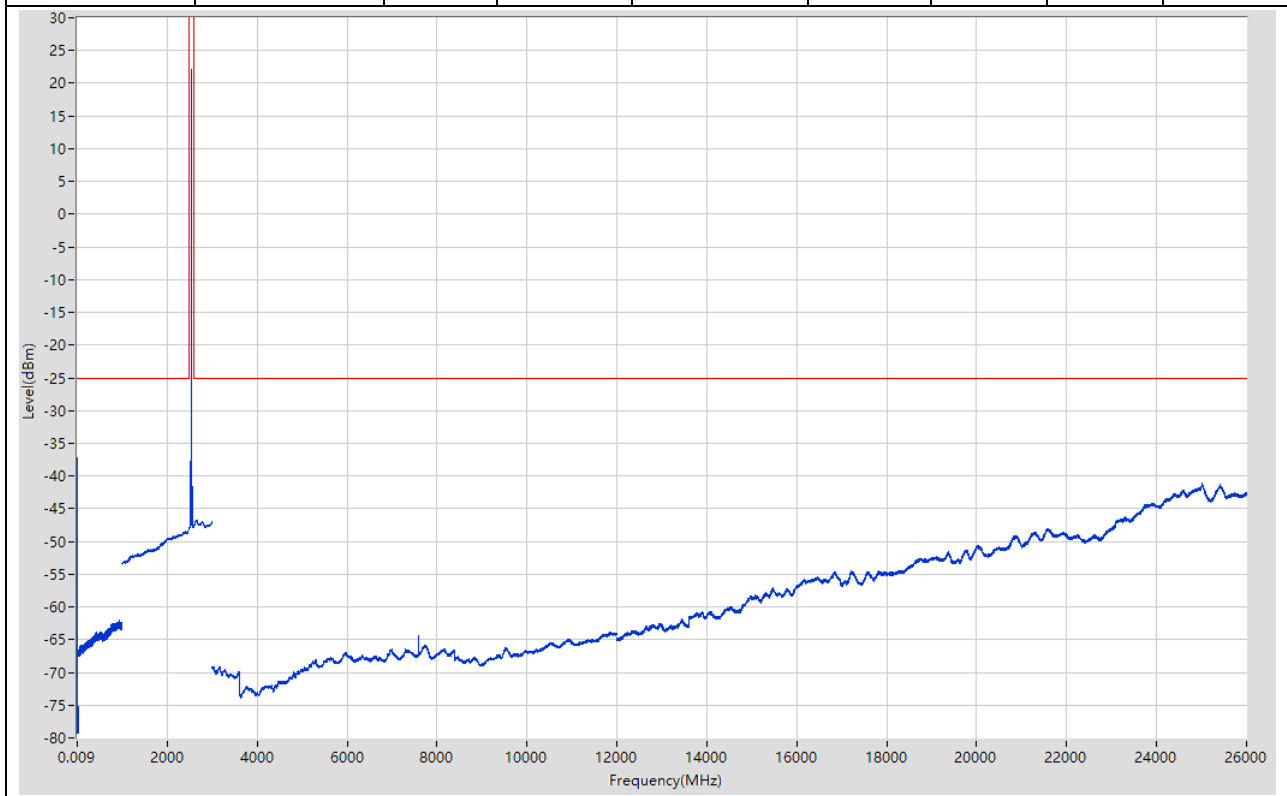
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.15	-25	Pass	401
0.15	30	0.01	RMS	0.15	-37.03	-25	Pass	2986
30	1000	0.1	RMS	905.2	-62.08	-25	Pass	9701
1000	2490	1	RMS	2488	-45.1	-25	Pass	1491
2490	2580	1	RMS	2500.8	20.85	60	Pass	401
2580	3000	1	RMS	2653	-46.75	-25	Pass	421
3000	12000	1	RMS	7503	-62.65	-25	Pass	9001
12000	26000	1	RMS	25012	-41.17	-25	Pass	14001



### 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)

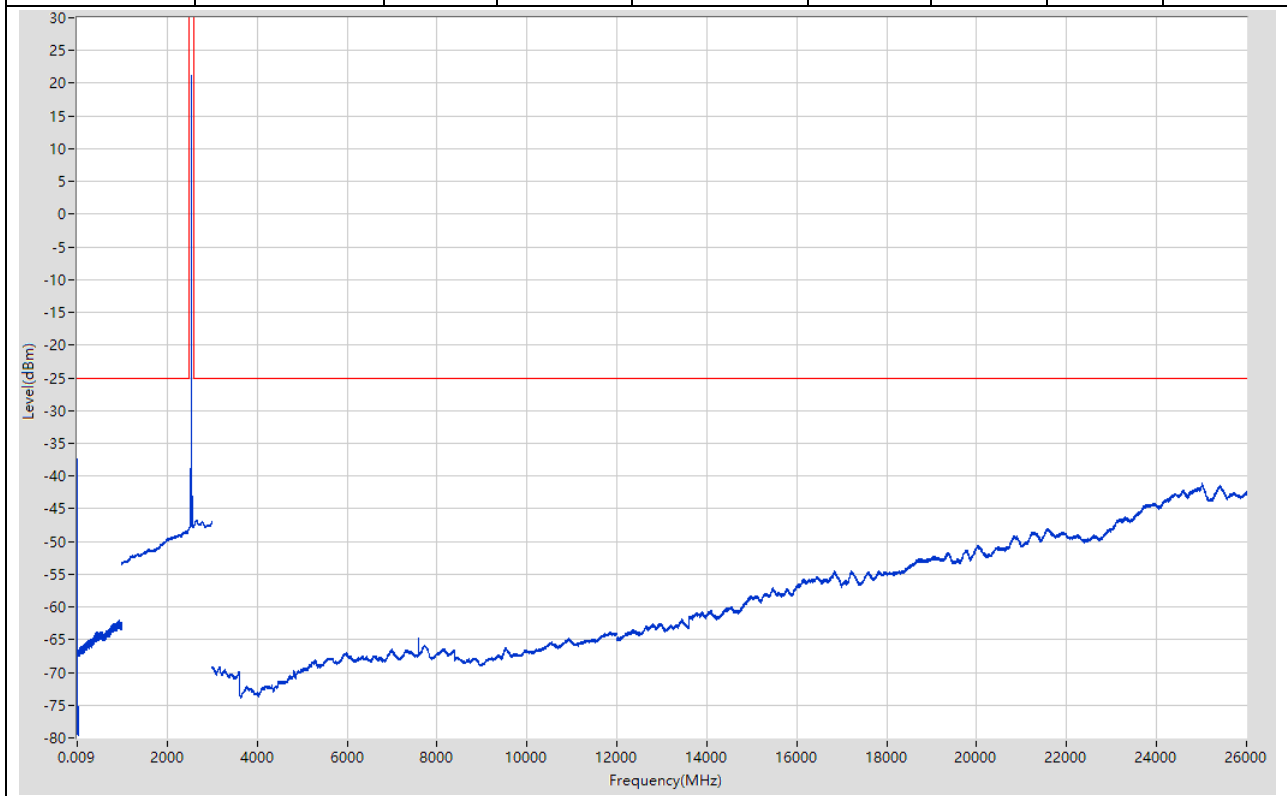
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-45.9	-25	Pass	401
0.15	30	0.01	RMS	0.15	-37.24	-25	Pass	2986
30	1000	0.1	RMS	933.9	-62.08	-25	Pass	9701
1000	2490	1	RMS	2490	-47.89	-25	Pass	1491
2490	2580	1	RMS	2528.25	22.18	60	Pass	401
2580	3000	1	RMS	2651	-46.75	-25	Pass	421
3000	12000	1	RMS	11847	-63.81	-25	Pass	9001
12000	26000	1	RMS	25015	-41.05	-25	Pass	14001



### 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)

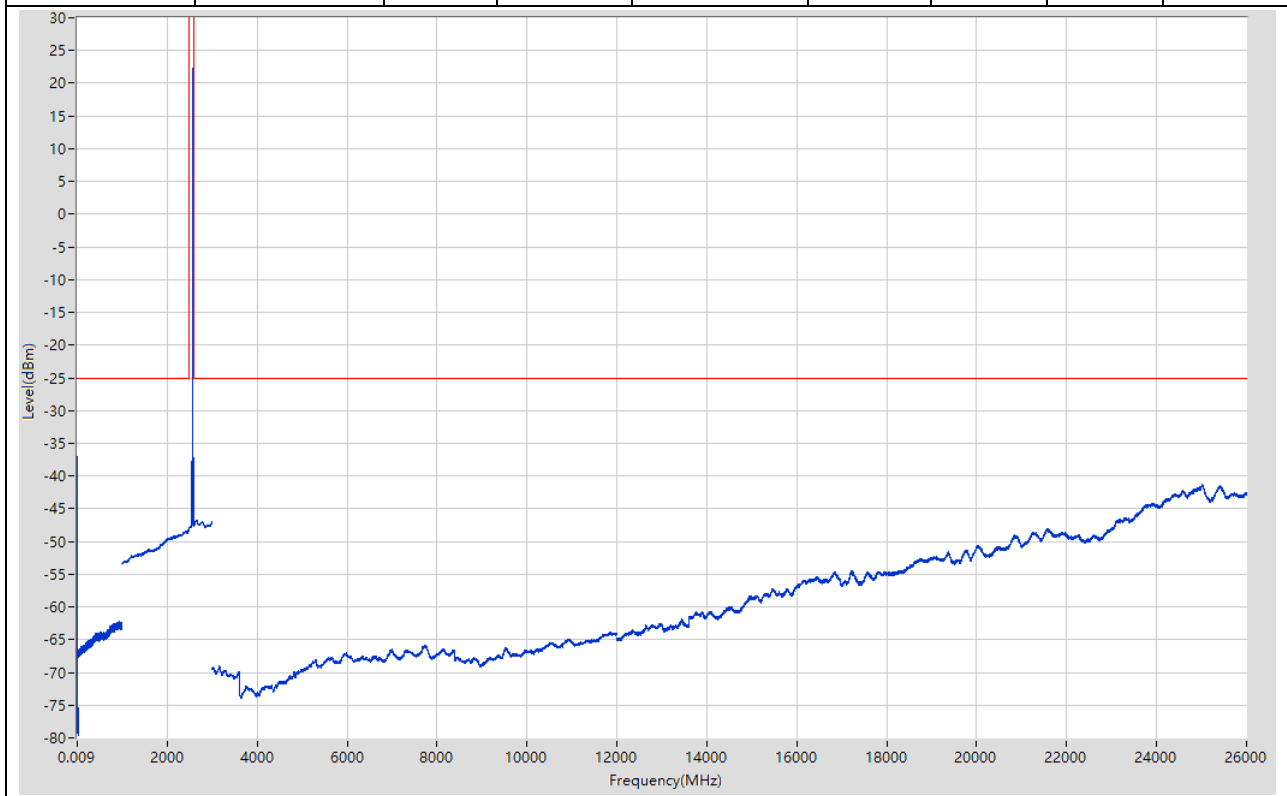
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.35	-25	Pass	401
0.15	30	0.01	RMS	0.15	-37.47	-25	Pass	2986
30	1000	0.1	RMS	941.1	-62.07	-25	Pass	9701
1000	2490	1	RMS	2490	-47.94	-25	Pass	1491
2490	2580	1	RMS	2528.25	21.16	60	Pass	401
2580	3000	1	RMS	2652	-46.78	-25	Pass	421
3000	12000	1	RMS	11847	-63.82	-25	Pass	9001
12000	26000	1	RMS	25010	-41	-25	Pass	14001



### 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)

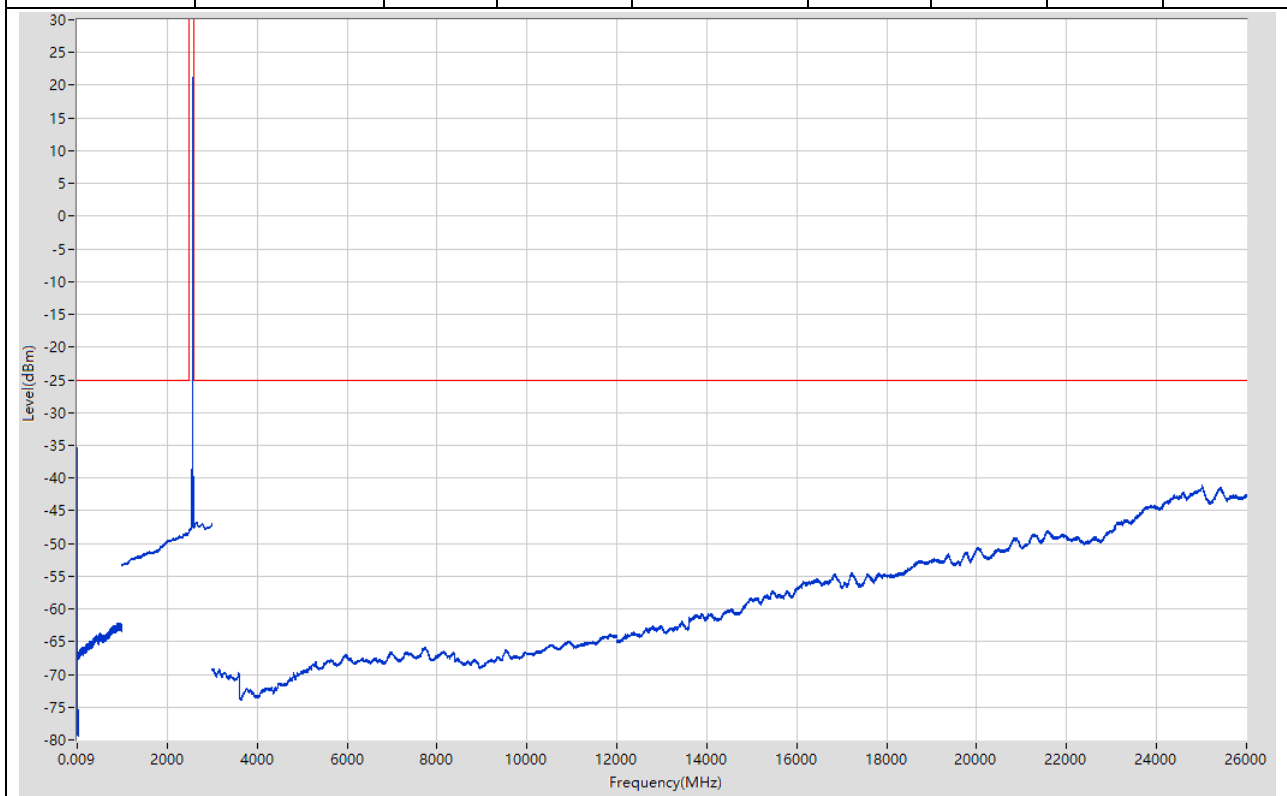
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-43.96	-25	Pass	401
0.15	30	0.01	RMS	0.15	-37.12	-25	Pass	2986
30	1000	0.1	RMS	933.9	-62.15	-25	Pass	9701
1000	2490	1	RMS	2488	-47.96	-25	Pass	1491
2490	2595	1	RMS	2555.888	22.23	60	Pass	401
2595	3000	1	RMS	2653	-46.76	-25	Pass	406
3000	12000	1	RMS	11854	-63.77	-25	Pass	9001
12000	26000	1	RMS	25020	-41.19	-25	Pass	14001



### 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	0.009	-45.26	-25	Pass	401
0.15	30	0.01	RMS	0.15	-35.45	-25	Pass	2986
30	1000	0.1	RMS	928.6	-62.15	-25	Pass	9701
1000	2490	1	RMS	2488	-47.92	-25	Pass	1491
2490	2595	1	RMS	2555.888	21.23	60	Pass	401
2595	3000	1	RMS	2649	-46.78	-25	Pass	406
3000	12000	1	RMS	11844	-63.88	-25	Pass	9001
12000	26000	1	RMS	25012	-41.05	-25	Pass	14001

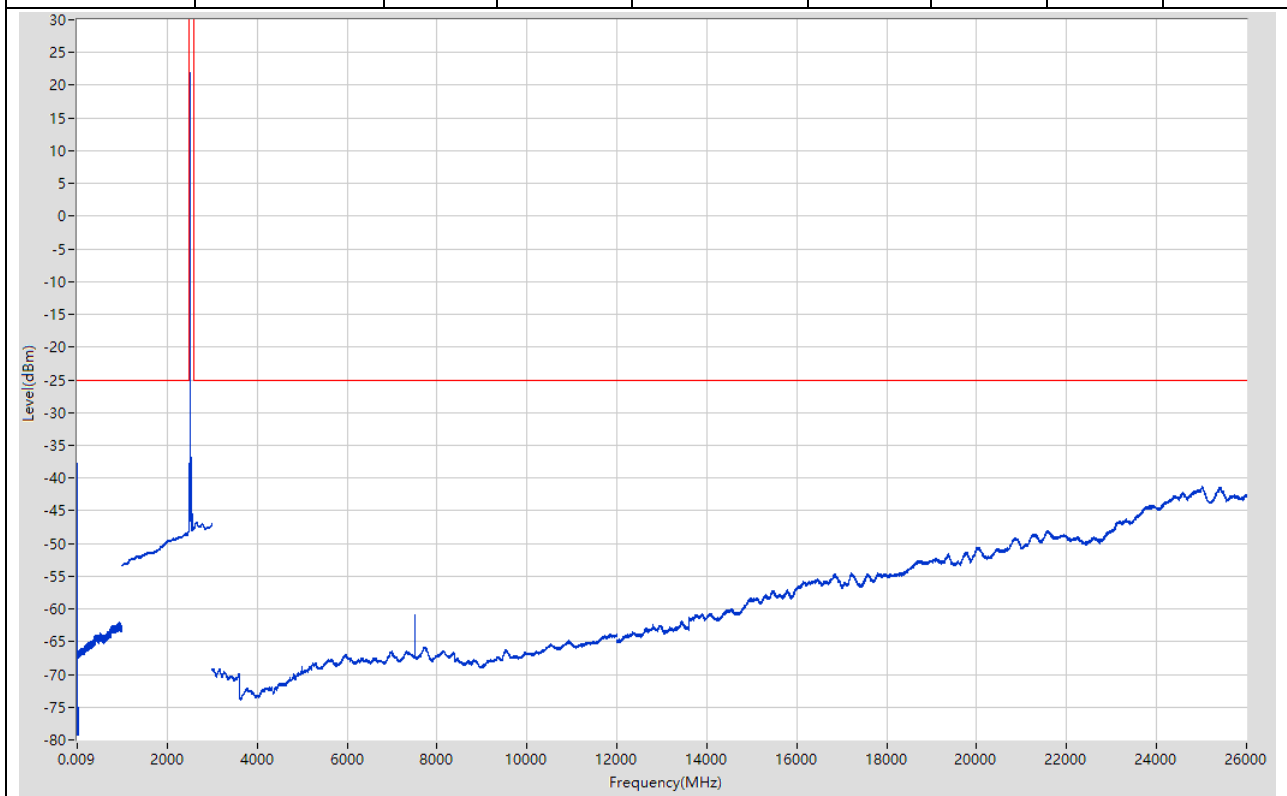




### 11.19. LTE Spurious Emission at Antenna

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

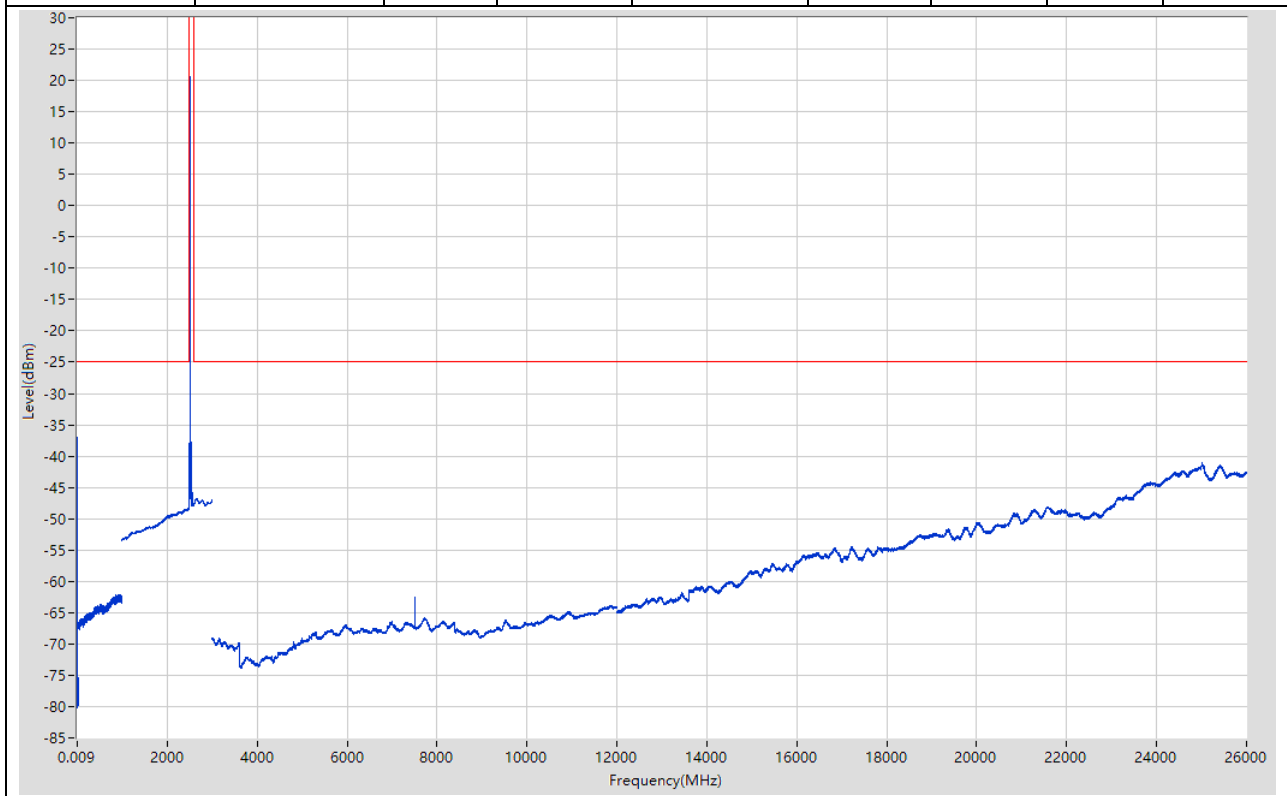
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-45.46	-25	Pass	401
0.15	30	0.01	RMS	0.15	-37.73	-25	Pass	2986
30	1000	0.1	RMS	933.9	-61.92	-25	Pass	9701
1000	2490	1	RMS	2483	-41.46	-25	Pass	1491
2490	2580	1	RMS	2501.025	21.99	60	Pass	401
2580	3000	1	RMS	2655	-46.73	-25	Pass	421
3000	12000	1	RMS	7503	-60.9	-25	Pass	9001
12000	26000	1	RMS	25017	-41.17	-25	Pass	14001



### 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)

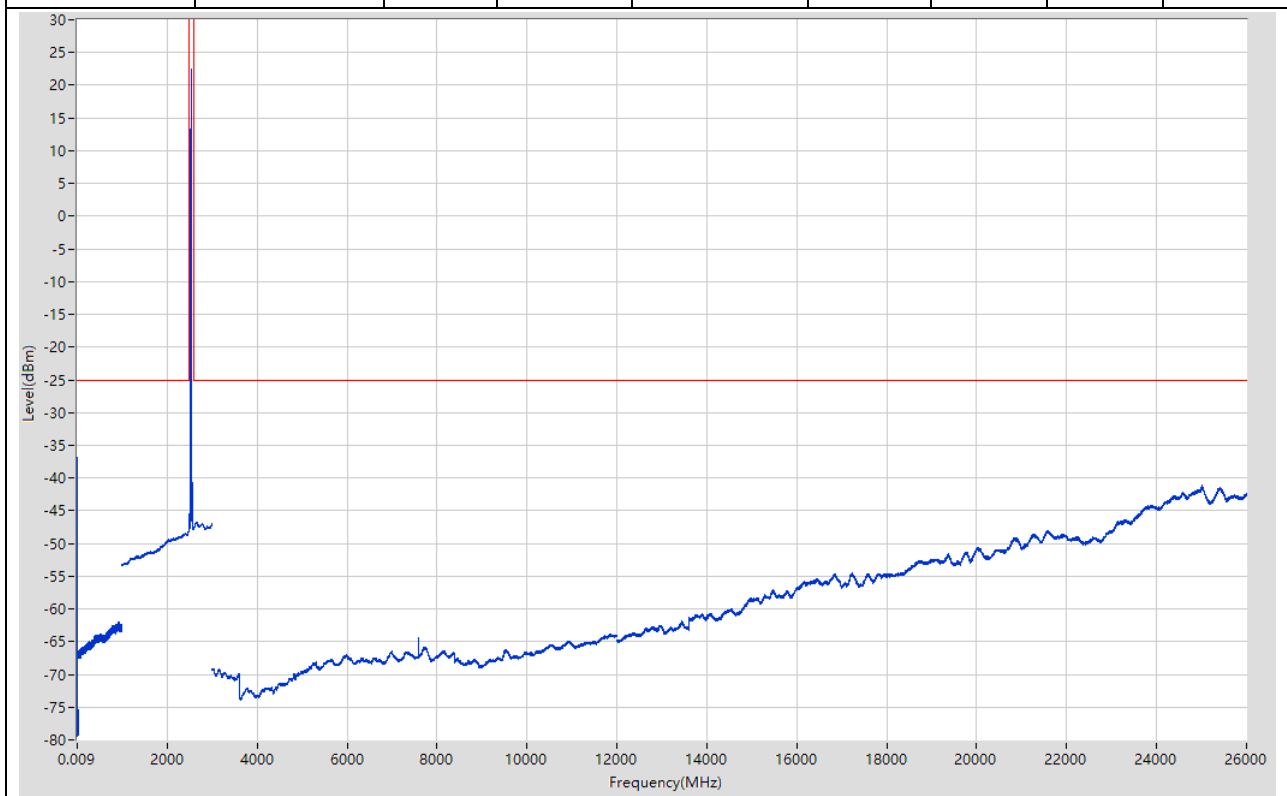
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.85	-25	Pass	401
0.15	30	0.01	RMS	0.15	-37.06	-25	Pass	2986
30	1000	0.1	RMS	945.2	-62.16	-25	Pass	9701
1000	2490	1	RMS	2483	-44.9	-25	Pass	1491
2490	2580	1	RMS	2501.025	20.64	60	Pass	401
2580	3000	1	RMS	2651	-46.77	-25	Pass	421
3000	12000	1	RMS	7503	-62.49	-25	Pass	9001
12000	26000	1	RMS	25012	-41.08	-25	Pass	14001



### 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)

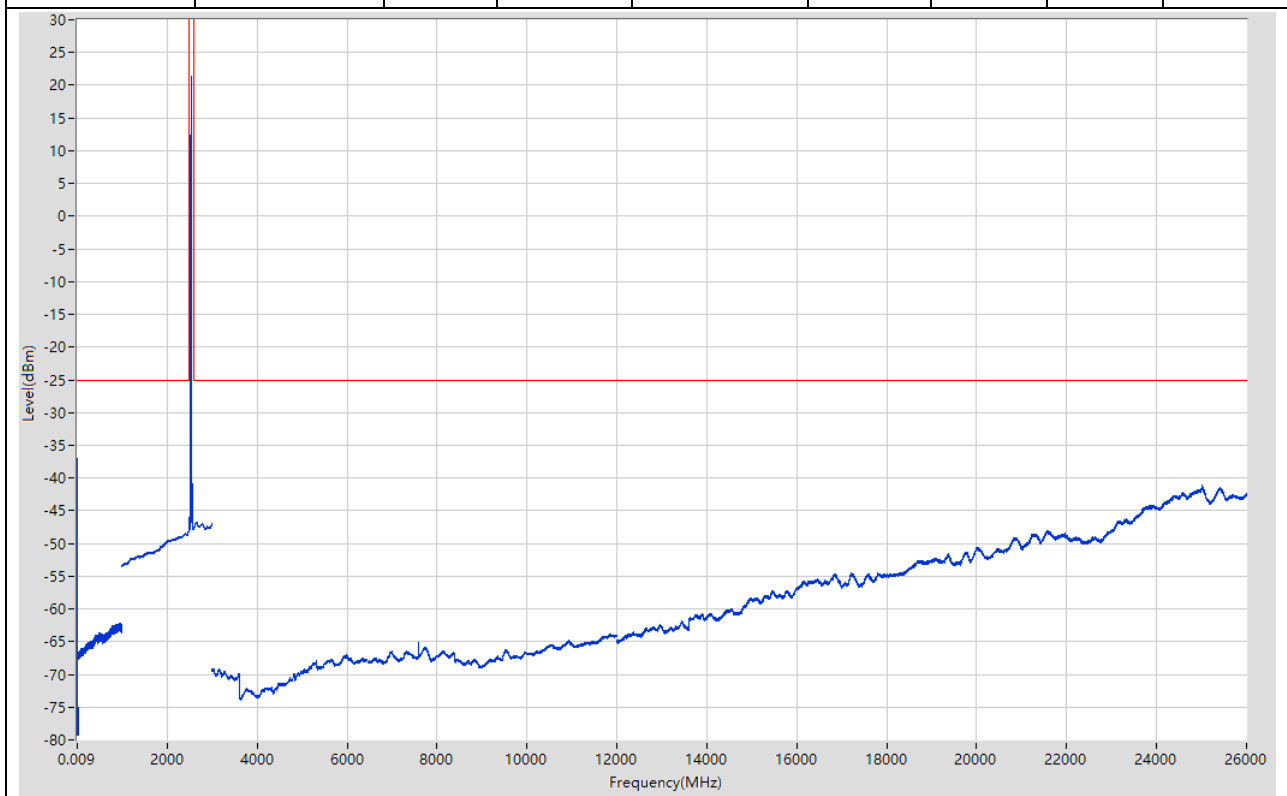
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-45.05	-25	Pass	401
0.15	30	0.01	RMS	0.15	-36.86	-25	Pass	2986
30	1000	0.1	RMS	907	-62.04	-25	Pass	9701
1000	2490	1	RMS	2490	-46.25	-25	Pass	1491
2490	2580	1	RMS	2526	22.38	60	Pass	401
2580	3000	1	RMS	2657	-46.77	-25	Pass	421
3000	12000	1	RMS	11852	-63.78	-25	Pass	9001
12000	26000	1	RMS	25014	-41.05	-25	Pass	14001



### 11.22. LTE Spurious Emission at Antenna

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

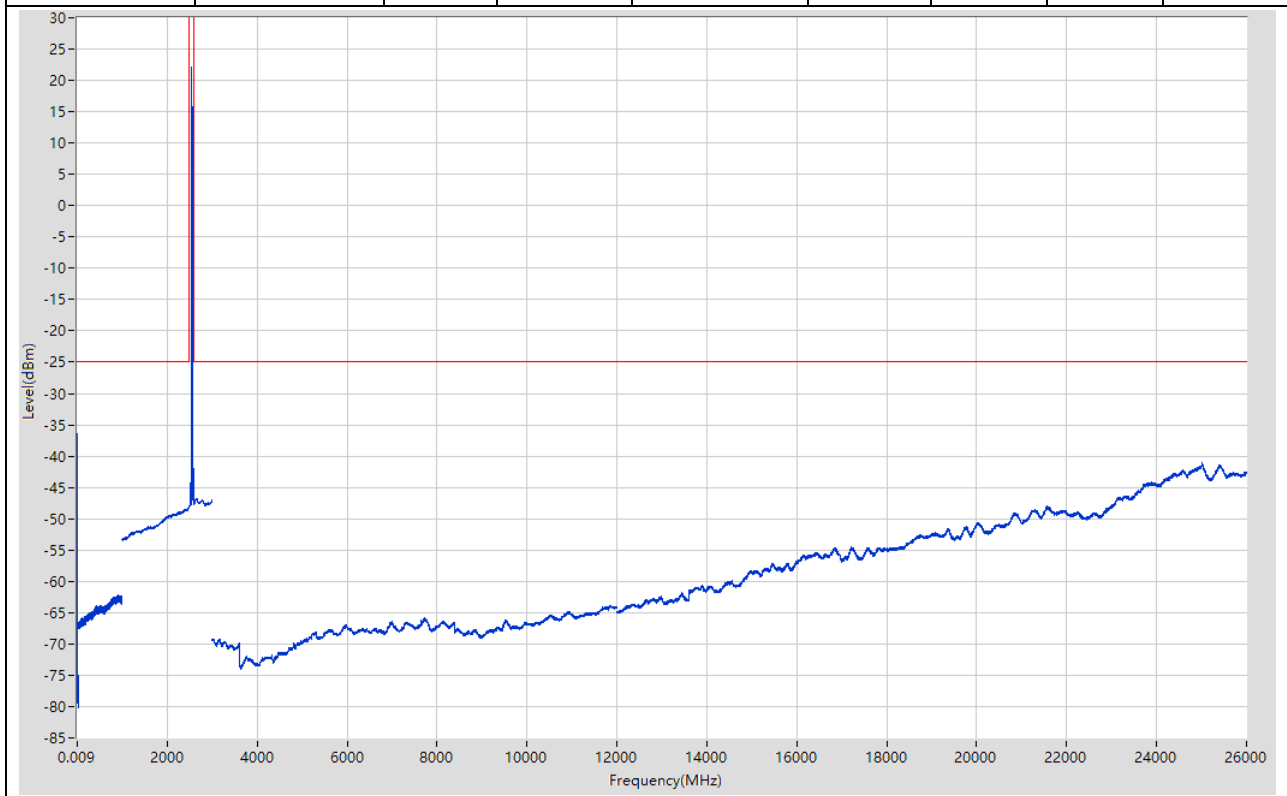
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-44.82	-25	Pass	401
0.15	30	0.01	RMS	0.15	-37.09	-25	Pass	2986
30	1000	0.1	RMS	947.9	-62.15	-25	Pass	9701
1000	2490	1	RMS	2490	-46.99	-25	Pass	1491
2490	2580	1	RMS	2526	21.38	60	Pass	401
2580	3000	1	RMS	2650	-46.75	-25	Pass	421
3000	12000	1	RMS	11850	-63.81	-25	Pass	9001
12000	26000	1	RMS	25011	-41.11	-25	Pass	14001



### 11.23. LTE Spurious Emission at Antenna

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

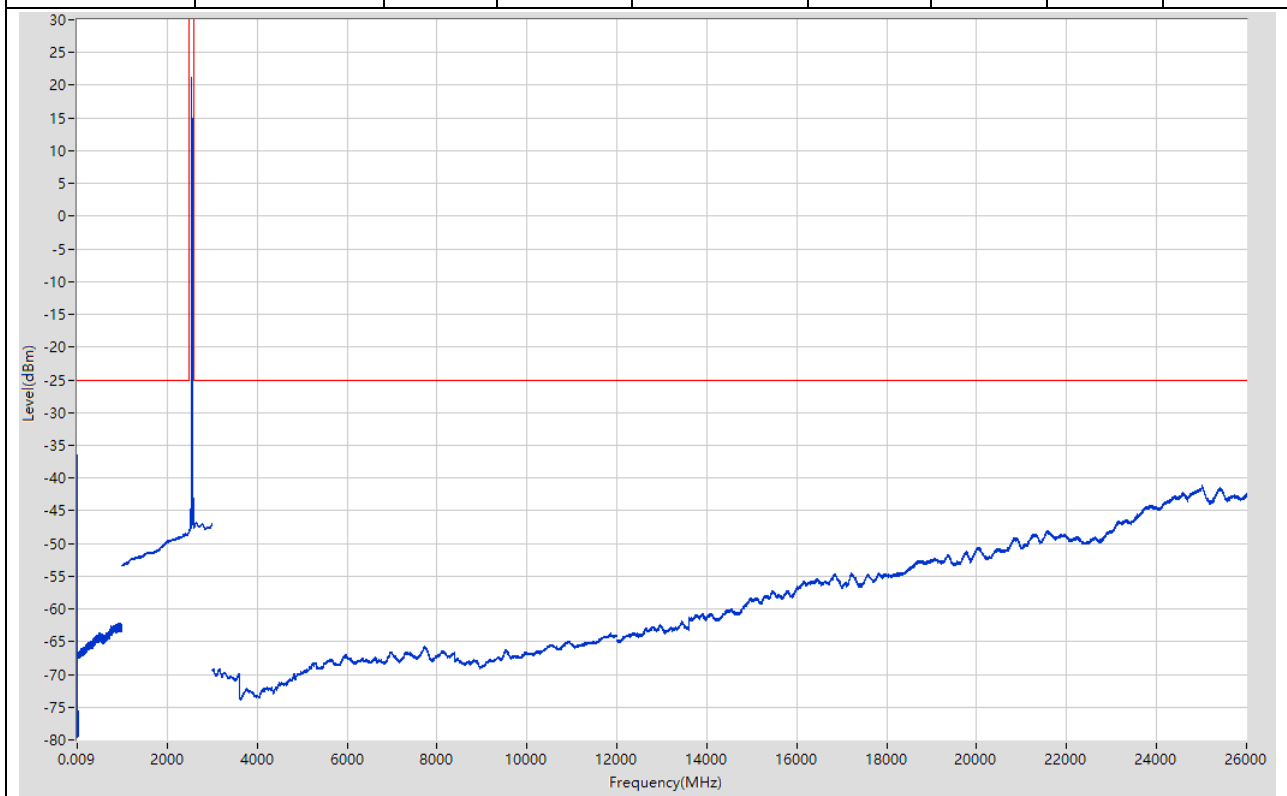
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-43.4	-25	Pass	401
0.15	30	0.01	RMS	0.15	-36.5	-25	Pass	2986
30	1000	0.1	RMS	915.6	-62.22	-25	Pass	9701
1000	2490	1	RMS	2482	-47.92	-25	Pass	1491
2490	2595	1	RMS	2551.163	22.22	60	Pass	401
2595	3000	1	RMS	2649	-46.8	-25	Pass	406
3000	12000	1	RMS	11845	-63.81	-25	Pass	9001
12000	26000	1	RMS	25014	-41.05	-25	Pass	14001



### 11.24. LTE Spurious Emission at Antenna

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

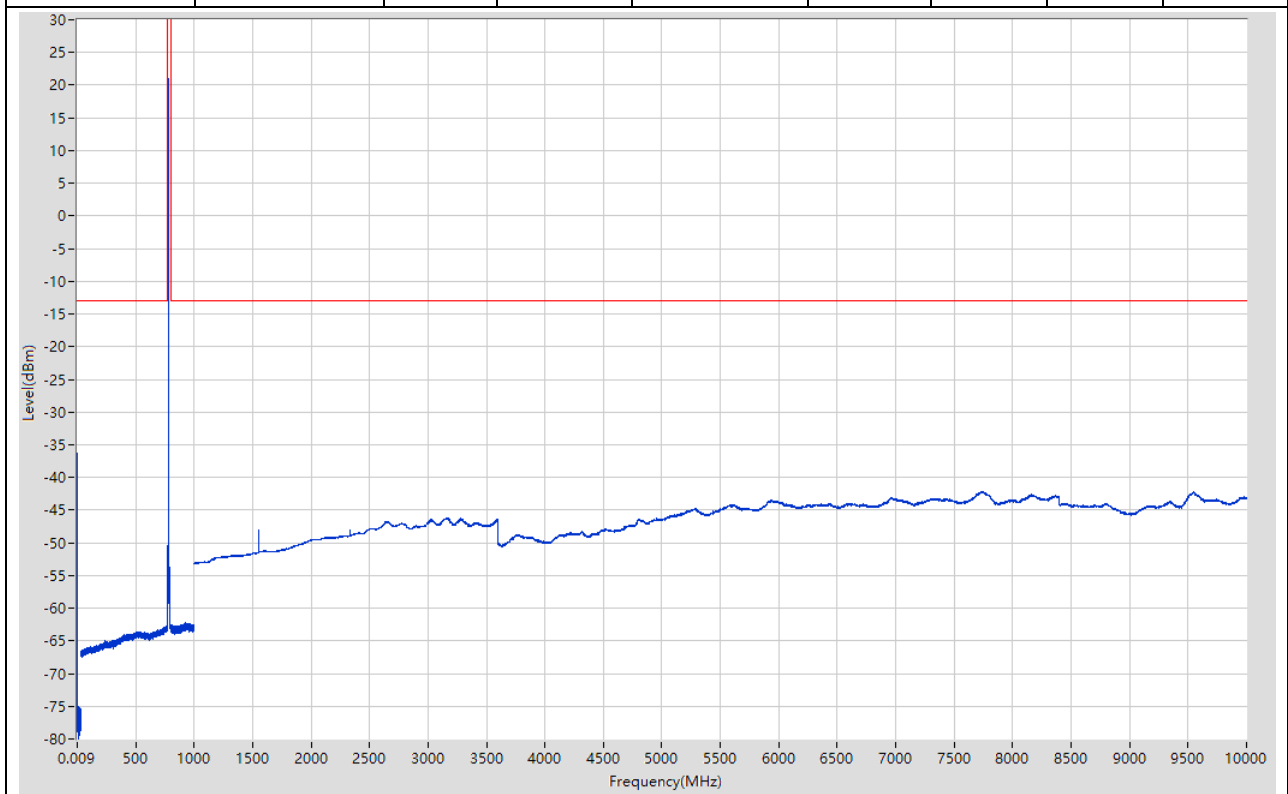
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-44.58	-25	Pass	401
0.15	30	0.01	RMS	0.15	-36.5	-25	Pass	2986
30	1000	0.1	RMS	930.8	-62.11	-25	Pass	9701
1000	2490	1	RMS	2482	-47.87	-25	Pass	1491
2490	2595	1	RMS	2551.163	21.23	60	Pass	401
2595	3000	1	RMS	2654	-46.77	-25	Pass	406
3000	12000	1	RMS	11852	-63.69	-25	Pass	9001
12000	26000	1	RMS	25010	-41.09	-25	Pass	14001



## 12. LTE\_Band13

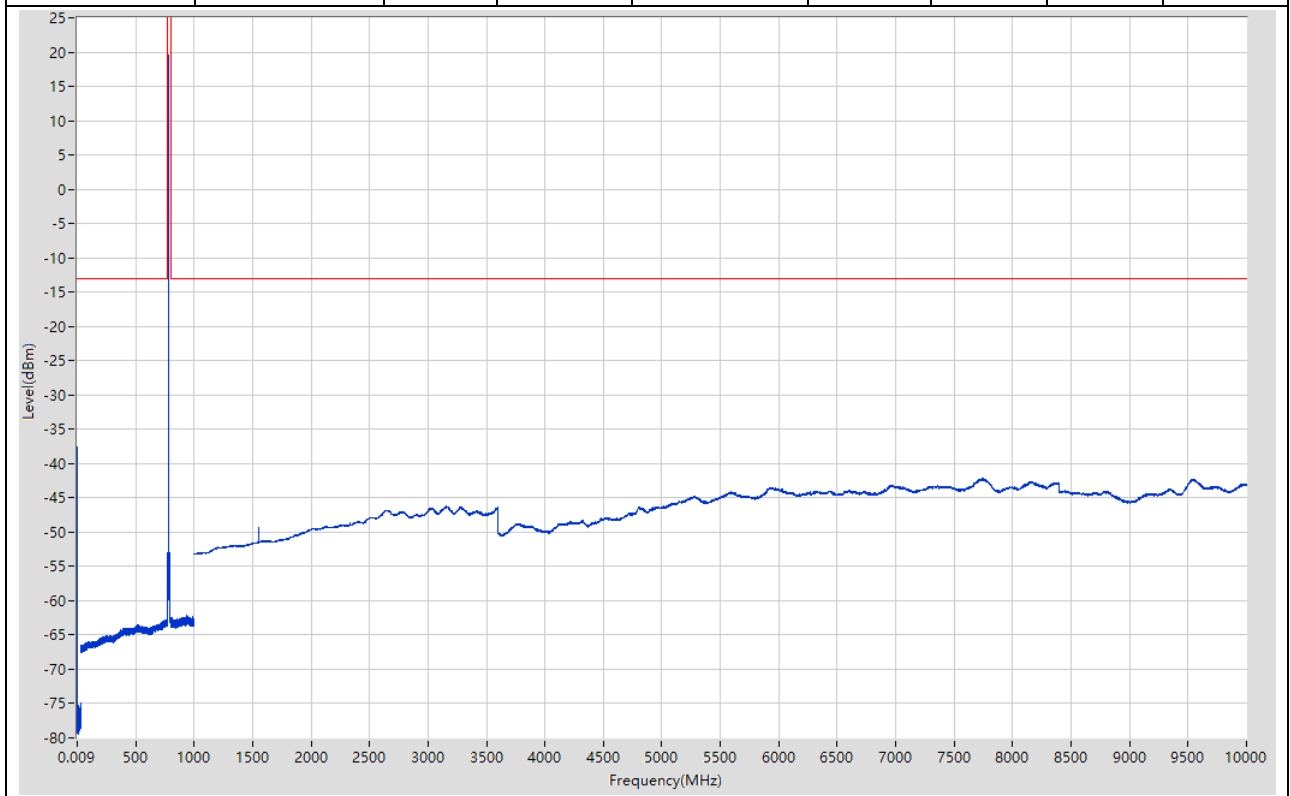
### 12.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-45.05	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.24	-13	Pass	2986
30	767	0.1	RMS	766.1	-62.51	-13	Pass	7371
767	797	0.1	RMS	777.35	21.01	60	Pass	401
797	1000	0.1	RMS	920.6	-62.27	-13	Pass	2031
1000	3000	1	RMS	2650	-46.72	-13	Pass	2001
3000	10000	1	RMS	7730	-42.18	-13	Pass	7001



**12.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:23205, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

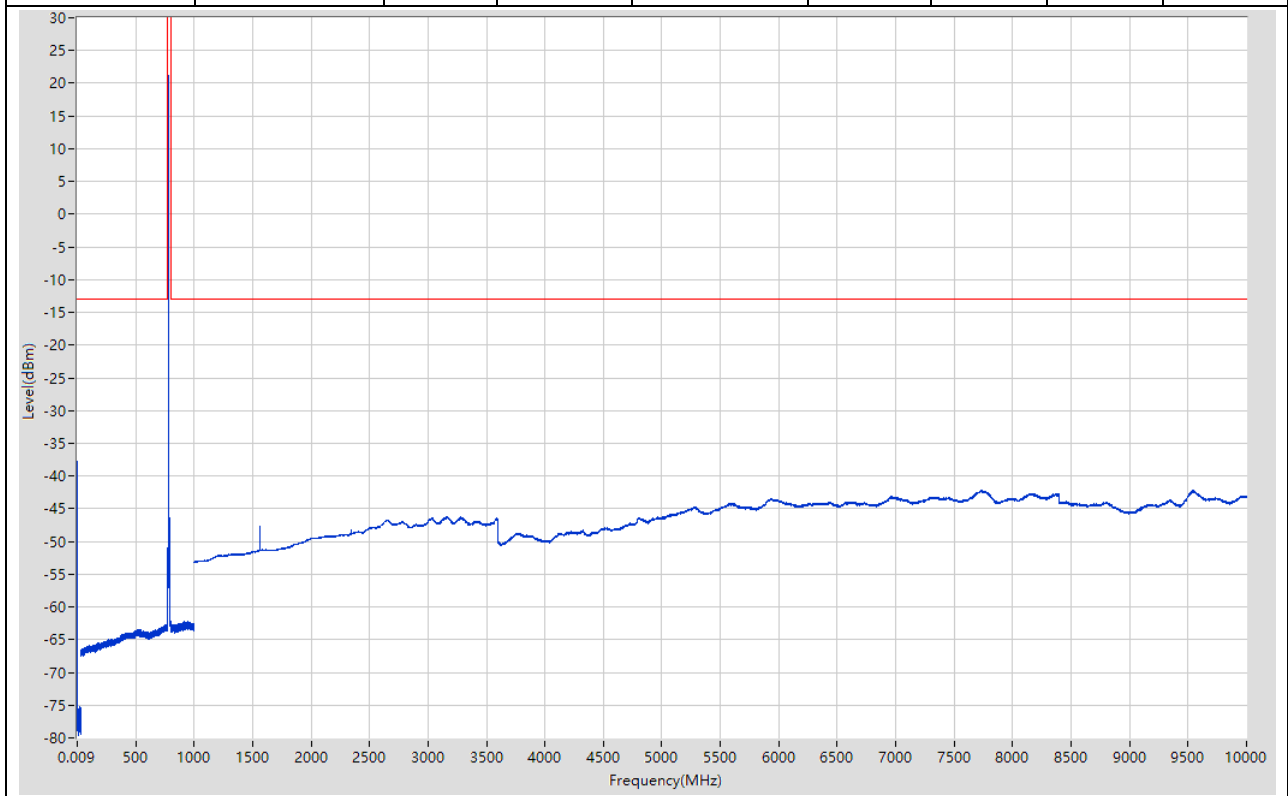
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.56	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.61	-13	Pass	2986
30	767	0.1	RMS	766.8	-62.75	-13	Pass	7371
767	797	0.1	RMS	777.35	19.59	60	Pass	401
797	1000	0.1	RMS	932.2	-62.14	-13	Pass	2031
1000	3000	1	RMS	2648	-46.78	-13	Pass	2001
3000	10000	1	RMS	7748	-42.19	-13	Pass	7001





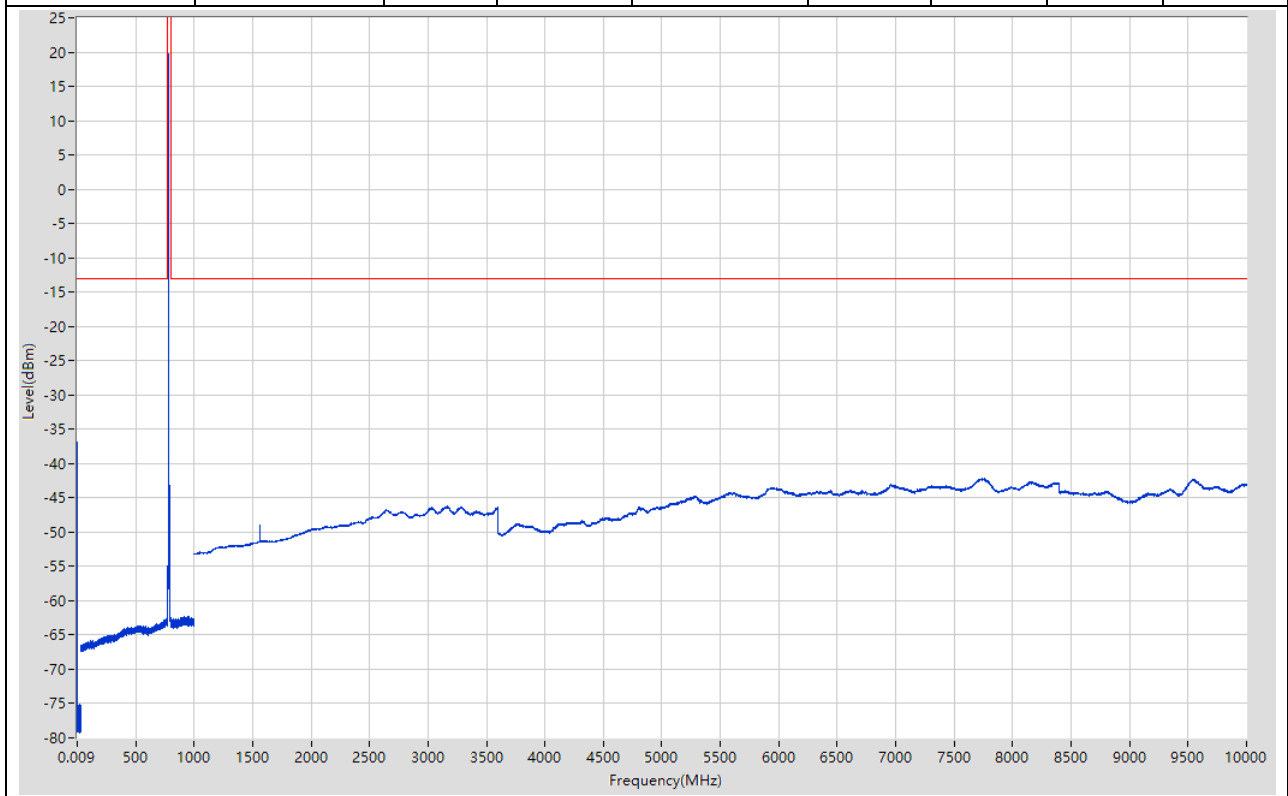
**12.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:23230, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-45.37	-13	Pass	401
0.15	30	0.01	RMS	0.16	-37.8	-13	Pass	2986
30	767	0.1	RMS	754.6	-62.75	-13	Pass	7371
767	797	0.1	RMS	779.825	21.16	60	Pass	401
797	1000	0.1	RMS	944.3	-62.19	-13	Pass	2031
1000	3000	1	RMS	2655	-46.73	-13	Pass	2001
3000	10000	1	RMS	7736	-42.17	-13	Pass	7001



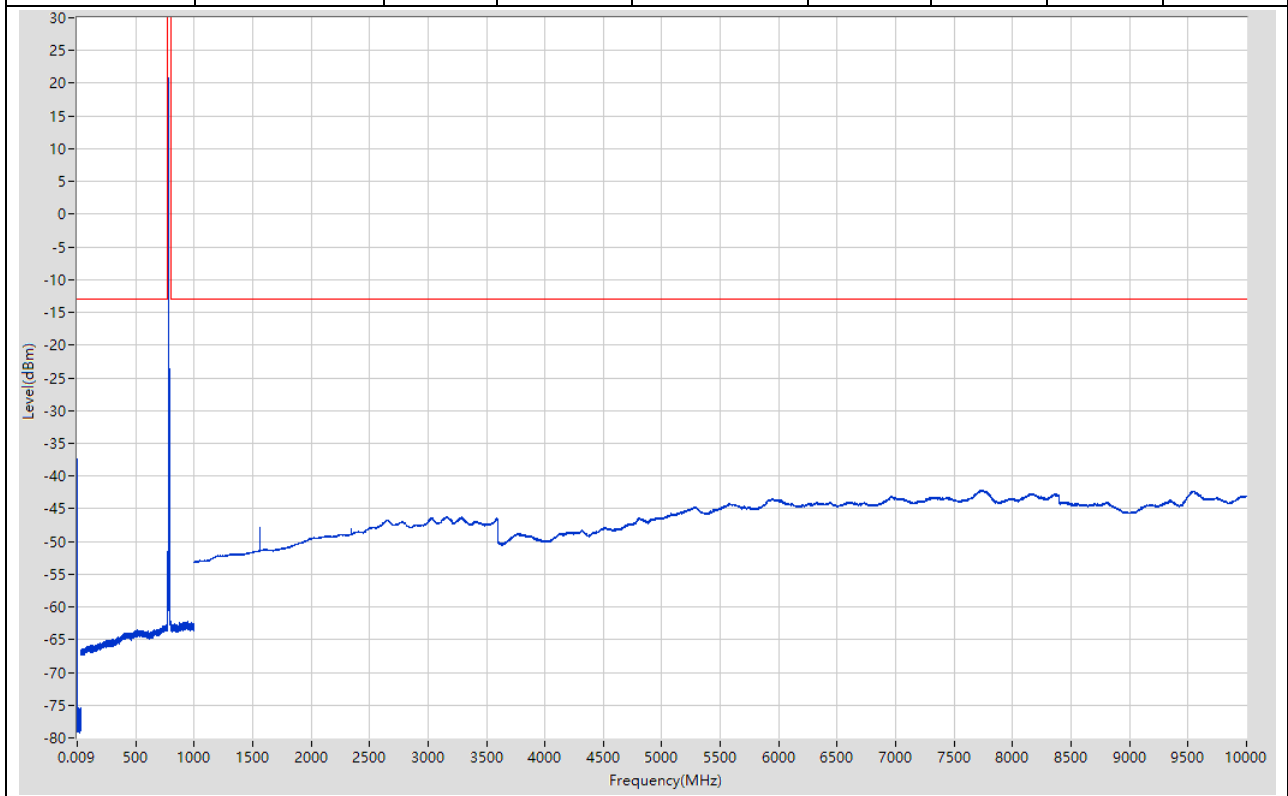
**12.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:23230, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-44.85	-13	Pass	401
0.15	30	0.01	RMS	0.16	-36.84	-13	Pass	2986
30	767	0.1	RMS	760.3	-62.72	-13	Pass	7371
767	797	0.1	RMS	779.825	19.72	60	Pass	401
797	1000	0.1	RMS	960.3	-62.21	-13	Pass	2031
1000	3000	1	RMS	2646	-46.77	-13	Pass	2001
3000	10000	1	RMS	7735	-42.2	-13	Pass	7001



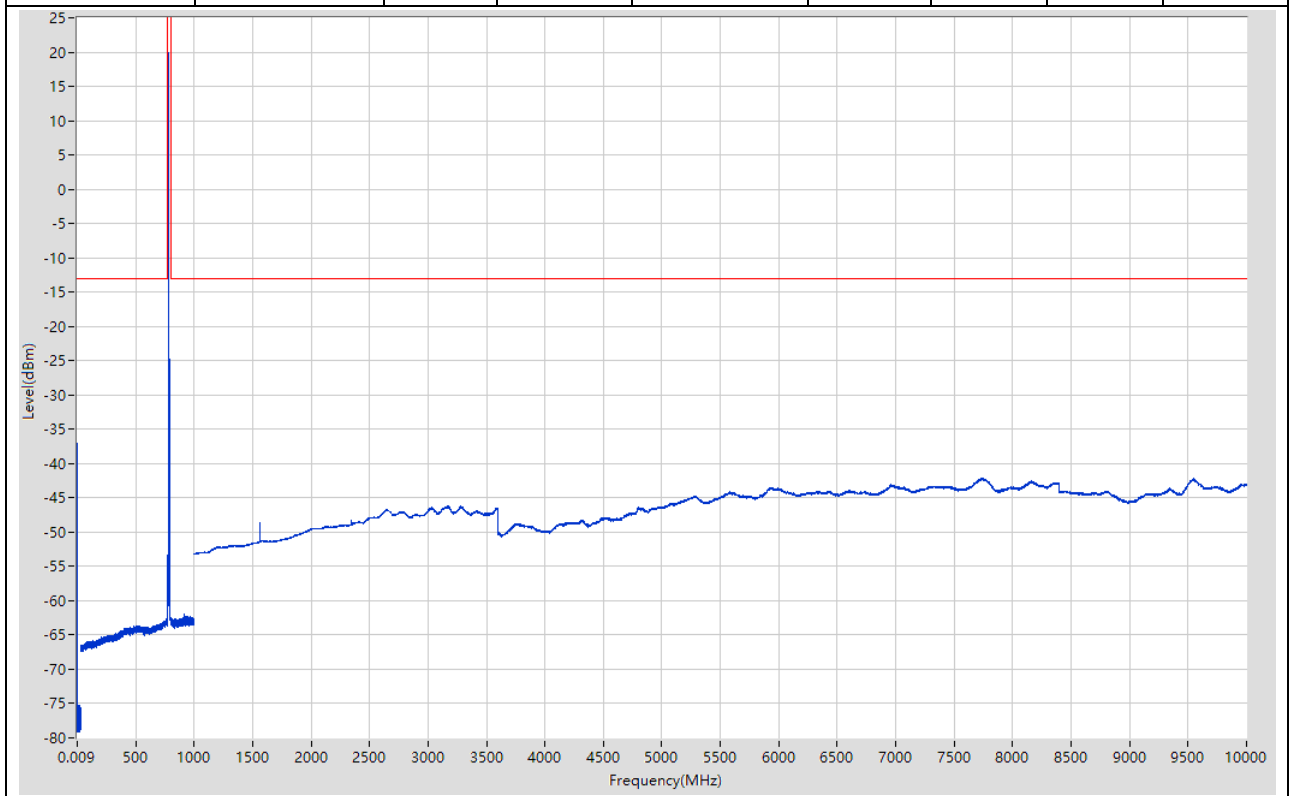
**12.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-45.4	-13	Pass	401
0.15	30	0.01	RMS	0.16	-37.34	-13	Pass	2986
30	767	0.1	RMS	762.7	-62.75	-13	Pass	7371
767	797	0.1	RMS	782.3	20.84	60	Pass	401
797	1000	0.1	RMS	797.6	-62.23	-13	Pass	2031
1000	3000	1	RMS	2654	-46.75	-13	Pass	2001
3000	10000	1	RMS	7733	-42.17	-13	Pass	7001



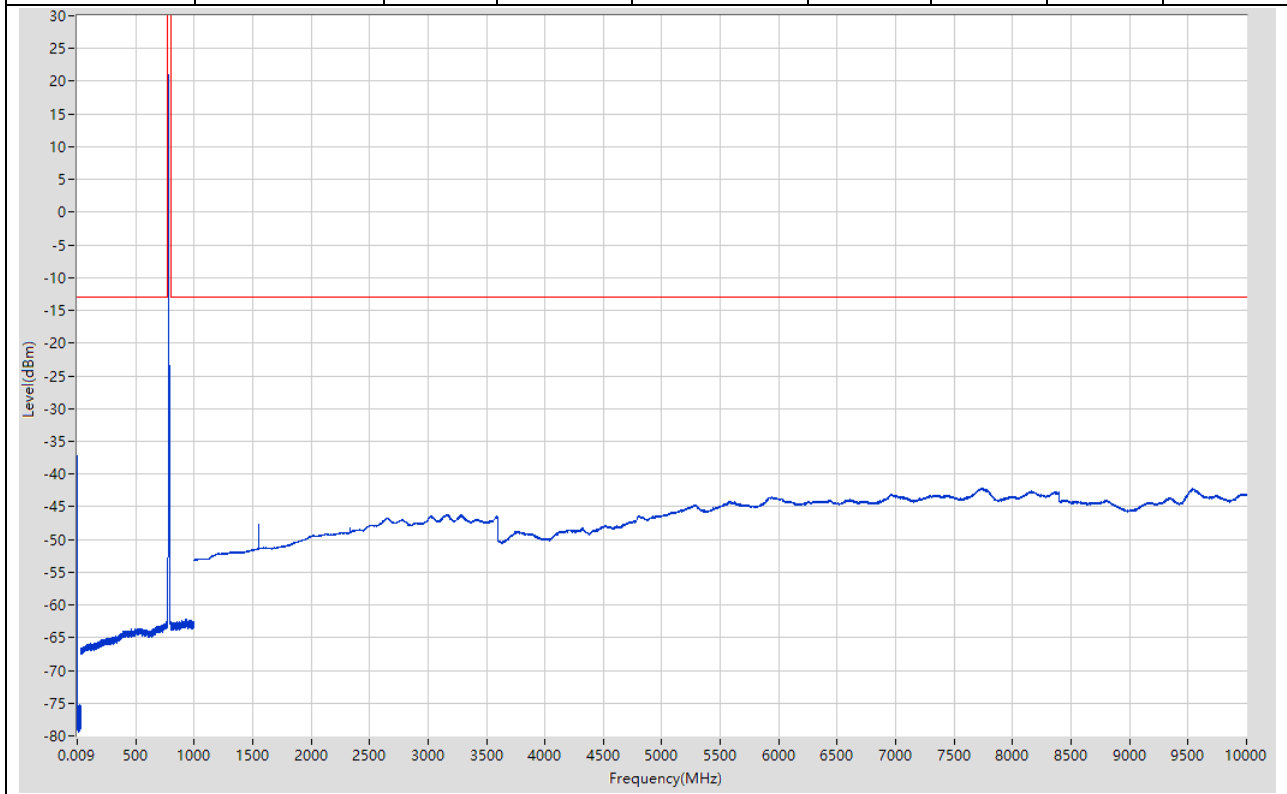
**12.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:23255, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	-45.16	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.07	-13	Pass	2986
30	767	0.1	RMS	764.4	-62.69	-13	Pass	7371
767	797	0.1	RMS	782.375	19.95	60	Pass	401
797	1000	0.1	RMS	919.8	-61.99	-13	Pass	2031
1000	3000	1	RMS	2656	-46.74	-13	Pass	2001
3000	10000	1	RMS	7730	-42.18	-13	Pass	7001



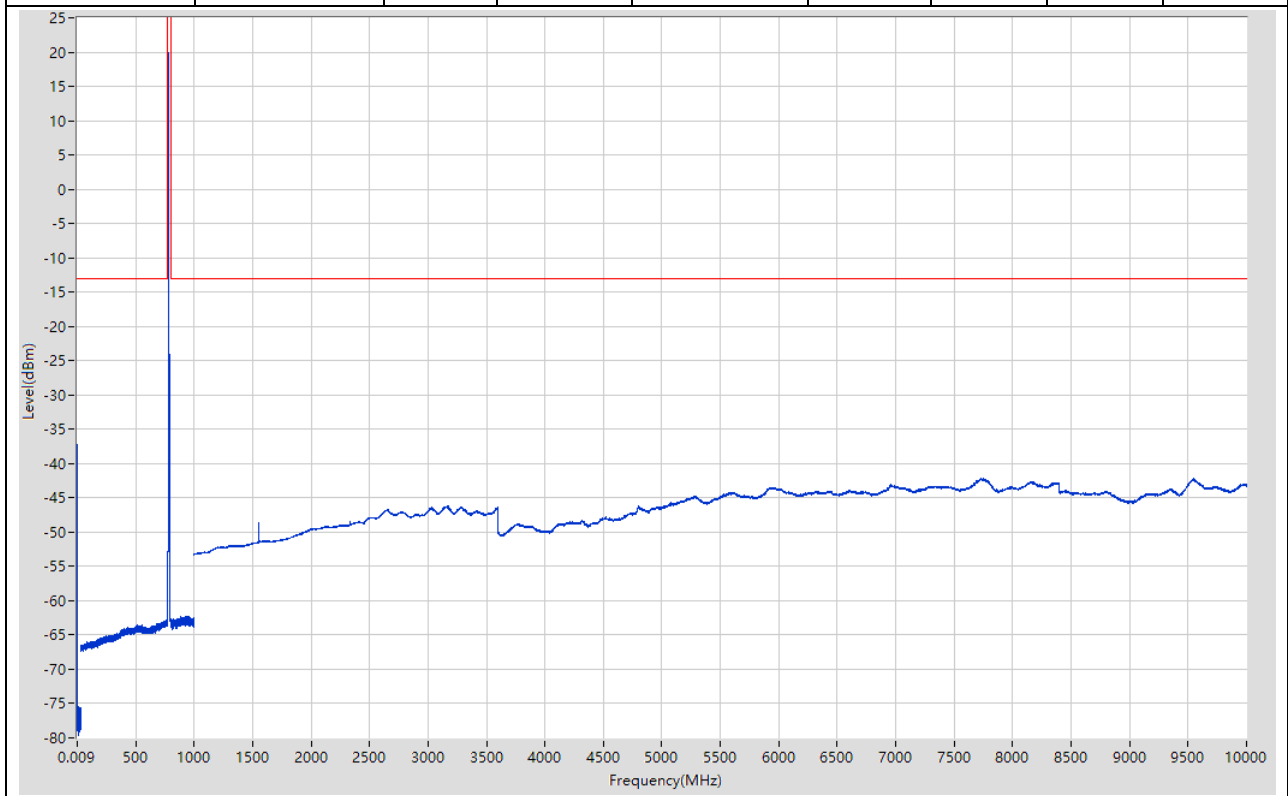
**12.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-44.68	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.15	-13	Pass	2986
30	767	0.1	RMS	761.3	-62.61	-13	Pass	7371
767	797	0.1	RMS	777.575	21.03	60	Pass	401
797	1000	0.1	RMS	924.5	-62.13	-13	Pass	2031
1000	3000	1	RMS	2650	-46.7	-13	Pass	2001
3000	10000	1	RMS	7736	-42.19	-13	Pass	7001



**12.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

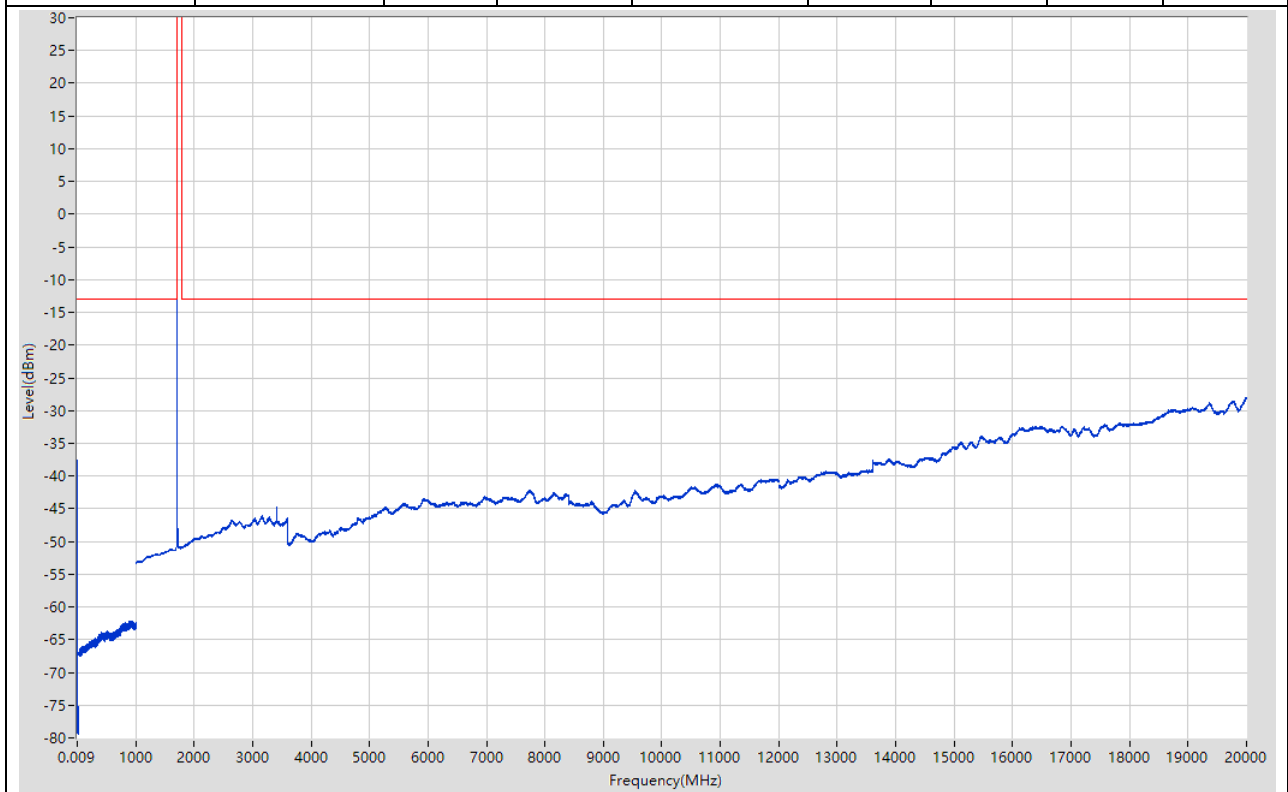
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-45.2	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.21	-13	Pass	2986
30	767	0.1	RMS	766.5	-62.7	-13	Pass	7371
767	797	0.1	RMS	777.575	19.87	60	Pass	401
797	1000	0.1	RMS	920.7	-62.23	-13	Pass	2031
1000	3000	1	RMS	2656	-46.75	-13	Pass	2001
3000	10000	1	RMS	7745	-42.14	-13	Pass	7001



### 13. LTE\_Band66

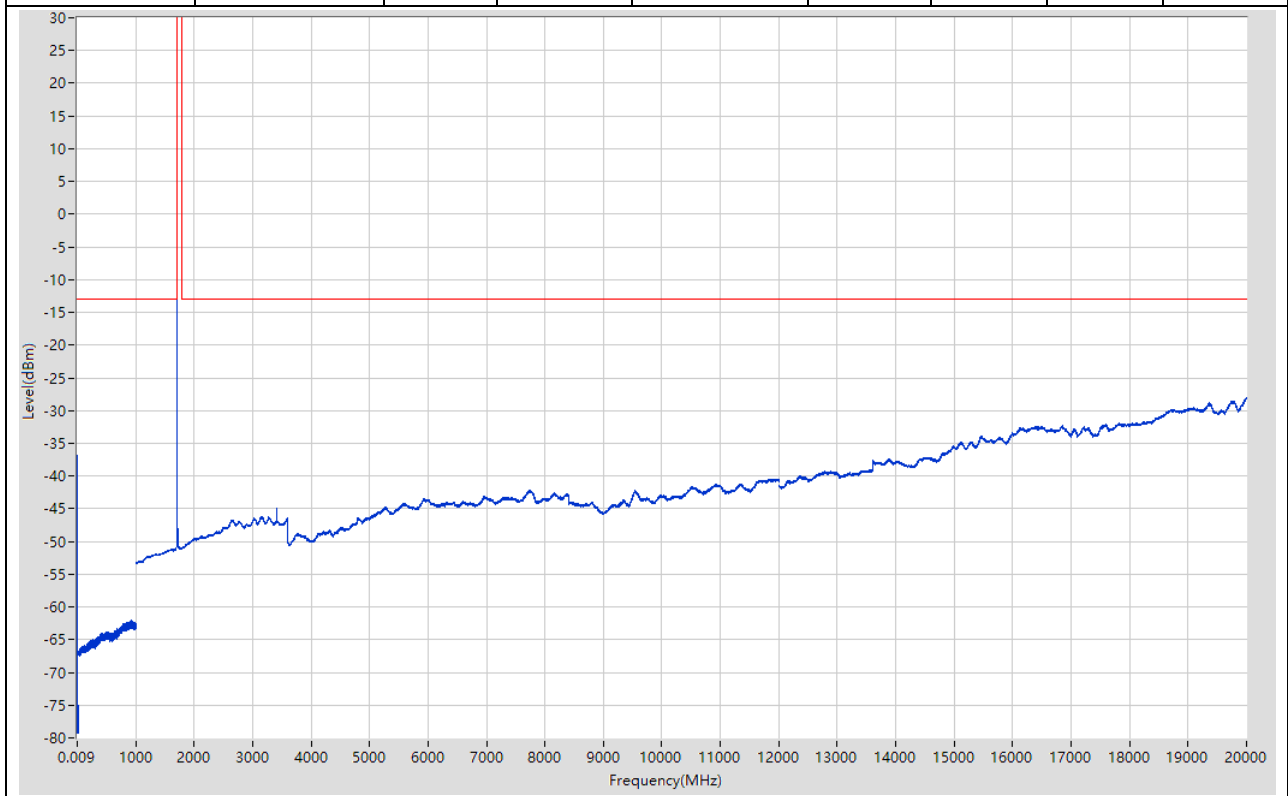
13.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-45.17	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.5	-13	Pass	2986
30	1000	0.1	RMS	933.2	-62.12	-13	Pass	9701
1000	1700	1	RMS	1700	-50.04	-13	Pass	701
1700	1790	1	RMS	1710.35	22.84	60	Pass	401
1790	3000	1	RMS	2644	-46.79	-13	Pass	1211
3000	12000	1	RMS	11934	-40.48	-13	Pass	9001
12000	20000	1	RMS	19995	-28.06	-13	Pass	8001



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

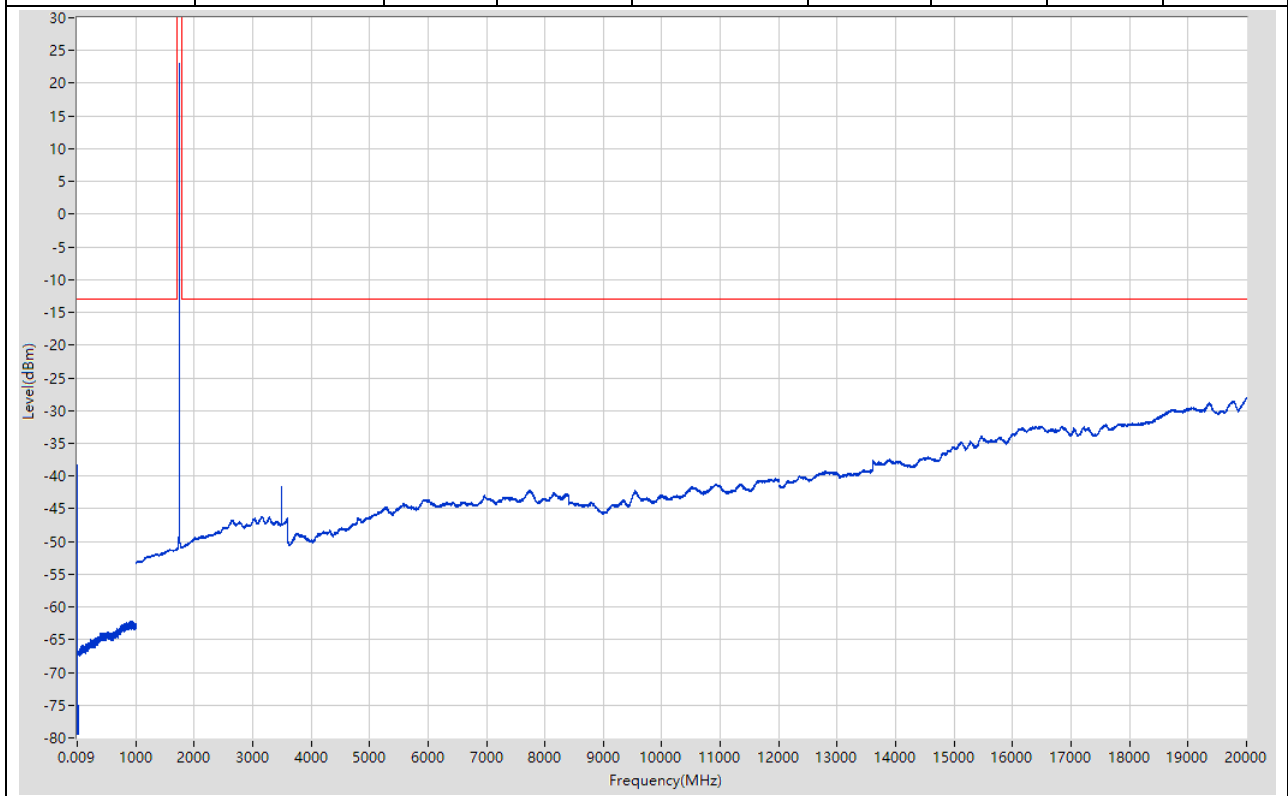
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.87	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.83	-13	Pass	2986
30	1000	0.1	RMS	921.6	-61.96	-13	Pass	9701
1000	1700	1	RMS	1700	-50.14	-13	Pass	701
1700	1790	1	RMS	1710.35	22.53	60	Pass	401
1790	3000	1	RMS	2646	-46.75	-13	Pass	1211
3000	12000	1	RMS	11847	-40.44	-13	Pass	9001
12000	20000	1	RMS	20000	-28.02	-13	Pass	8001





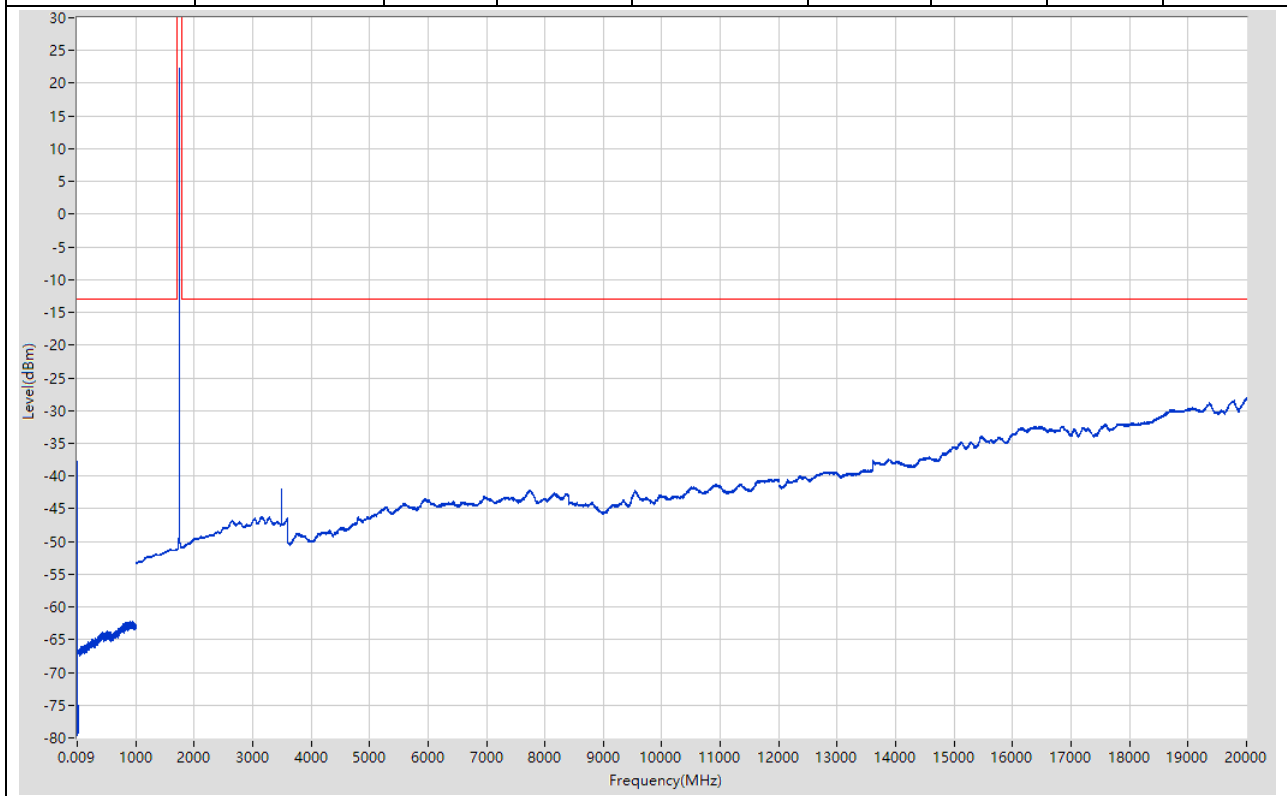
**13.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:132322, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-45.3	-13	Pass	401
0.15	30	0.01	RMS	0.15	-38.3	-13	Pass	2986
30	1000	0.1	RMS	907.4	-62.17	-13	Pass	9701
1000	1700	1	RMS	1699	-51.19	-13	Pass	701
1700	1790	1	RMS	1744.55	22.99	60	Pass	401
1790	3000	1	RMS	2645	-46.71	-13	Pass	1211
3000	12000	1	RMS	11945	-40.41	-13	Pass	9001
12000	20000	1	RMS	19999	-27.96	-13	Pass	8001



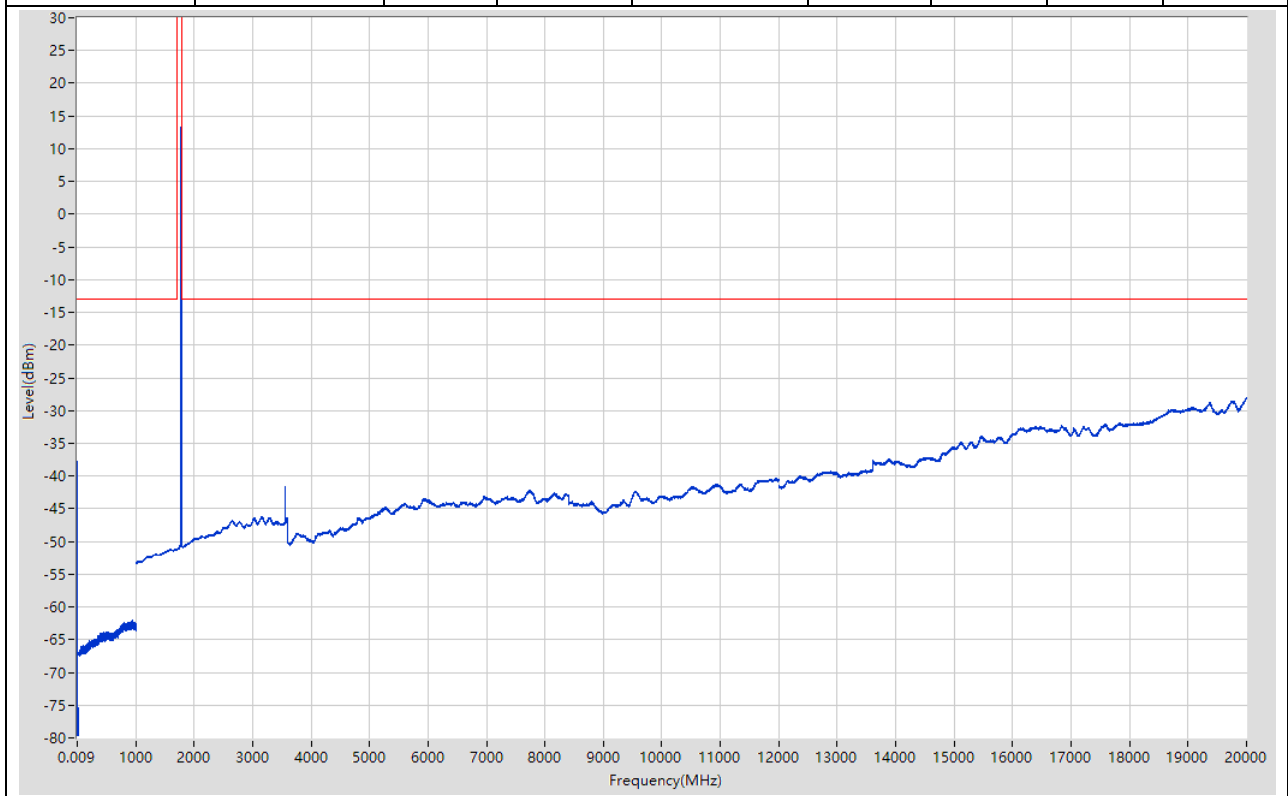
**13.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:132322, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-45.62	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.68	-13	Pass	2986
30	1000	0.1	RMS	908	-62.1	-13	Pass	9701
1000	1700	1	RMS	1592	-51.23	-13	Pass	701
1700	1790	1	RMS	1744.55	22.37	60	Pass	401
1790	3000	1	RMS	2654	-46.71	-13	Pass	1211
3000	12000	1	RMS	11939	-40.45	-13	Pass	9001
12000	20000	1	RMS	19998	-27.95	-13	Pass	8001



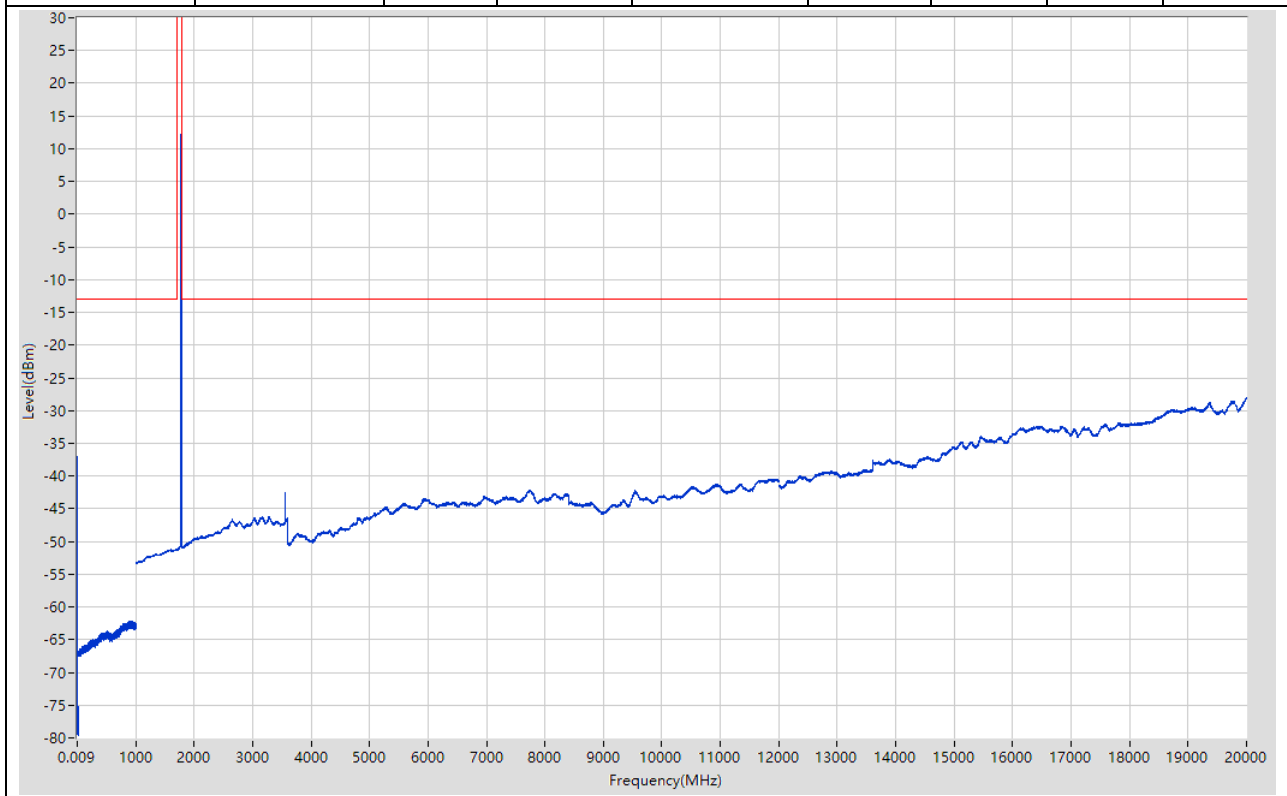
**13.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-44.35	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.72	-13	Pass	2986
30	1000	0.1	RMS	936.8	-62.06	-13	Pass	9701
1000	1700	1	RMS	1589	-51.2	-13	Pass	701
1700	1790	1	RMS	1778.75	22.87	60	Pass	401
1790	3000	1	RMS	2644	-46.75	-13	Pass	1211
3000	12000	1	RMS	11953	-40.4	-13	Pass	9001
12000	20000	1	RMS	19999	-27.98	-13	Pass	8001



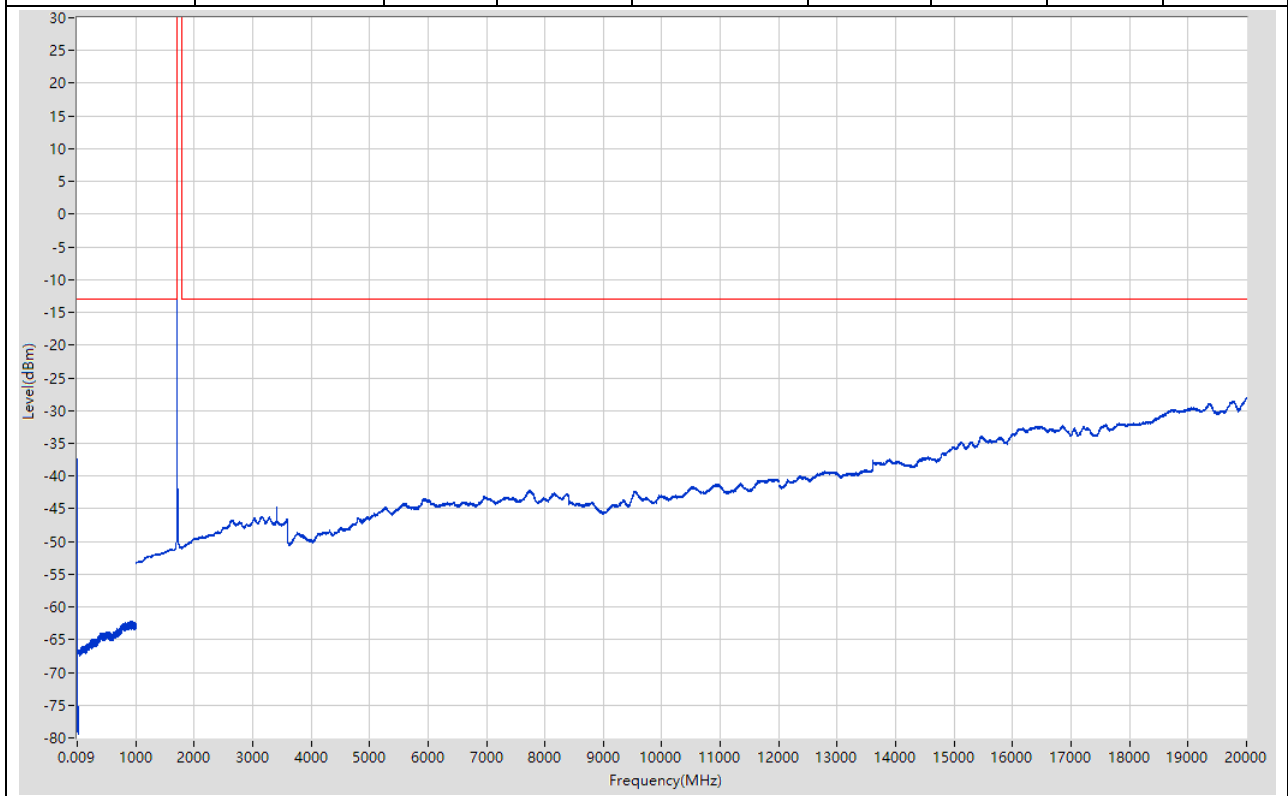
**13.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-45.31	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.07	-13	Pass	2986
30	1000	0.1	RMS	913.9	-62.13	-13	Pass	9701
1000	1700	1	RMS	1598	-51.24	-13	Pass	701
1700	1790	1	RMS	1778.75	21.82	60	Pass	401
1790	3000	1	RMS	2648	-46.66	-13	Pass	1211
3000	12000	1	RMS	11834	-40.45	-13	Pass	9001
12000	20000	1	RMS	19994	-28	-13	Pass	8001



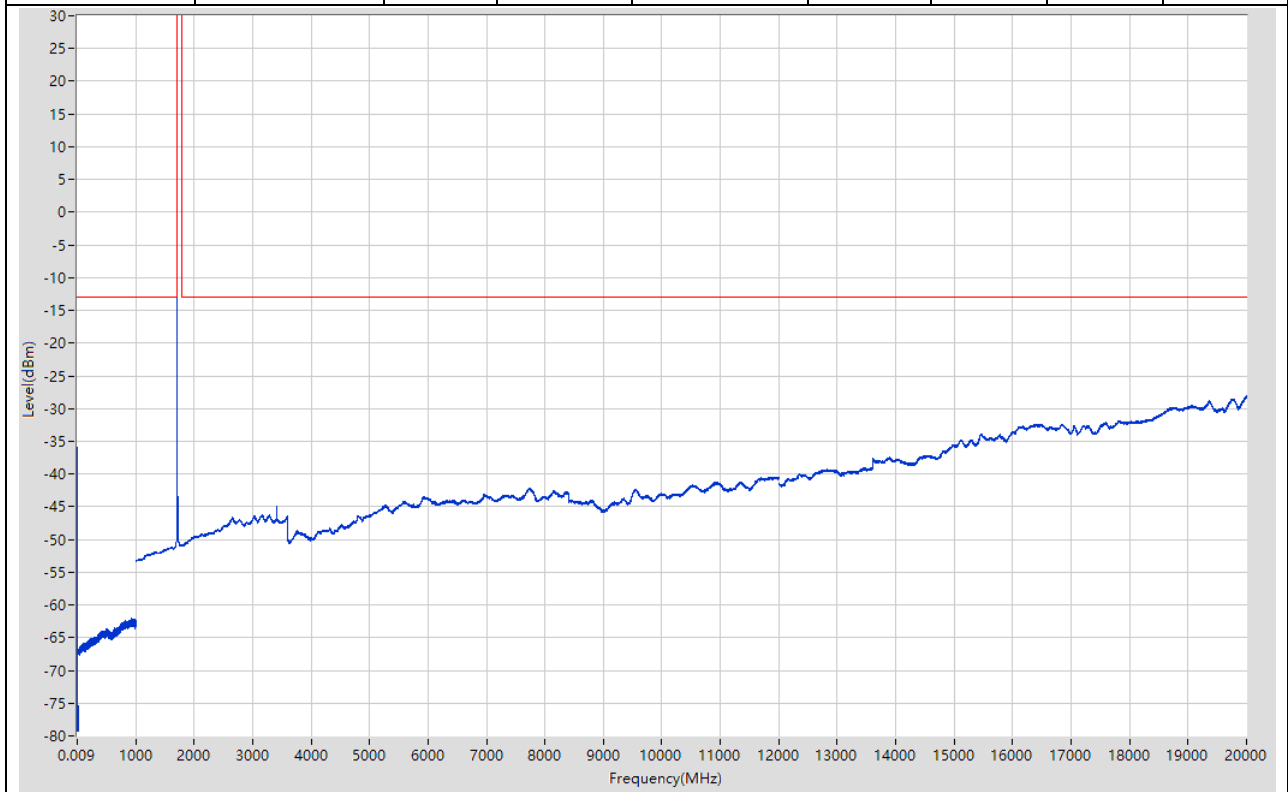
**13.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.05	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.43	-13	Pass	2986
30	1000	0.1	RMS	906.3	-62.13	-13	Pass	9701
1000	1700	1	RMS	1700	-48.99	-13	Pass	701
1700	1790	1	RMS	1710.35	22.95	60	Pass	401
1790	3000	1	RMS	2654	-46.71	-13	Pass	1211
3000	12000	1	RMS	11954	-40.47	-13	Pass	9001
12000	20000	1	RMS	19999	-28.03	-13	Pass	8001



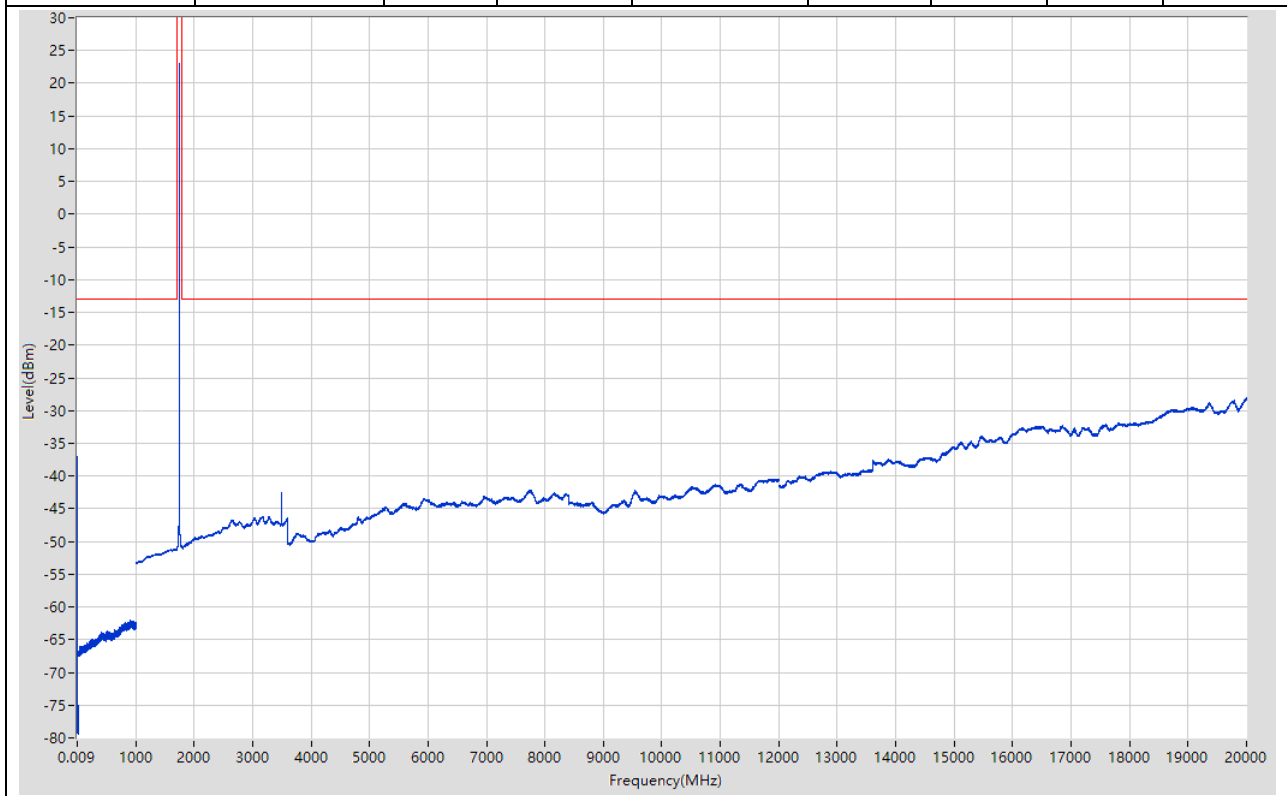
**13.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-45.59	-13	Pass	401
0.15	30	0.01	RMS	0.15	-35.99	-13	Pass	2986
30	1000	0.1	RMS	919.5	-61.94	-13	Pass	9701
1000	1700	1	RMS	1700	-49.27	-13	Pass	701
1700	1790	1	RMS	1710.35	21.81	60	Pass	401
1790	3000	1	RMS	2653	-46.67	-13	Pass	1211
3000	12000	1	RMS	11981	-40.46	-13	Pass	9001
12000	20000	1	RMS	20000	-28.02	-13	Pass	8001



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

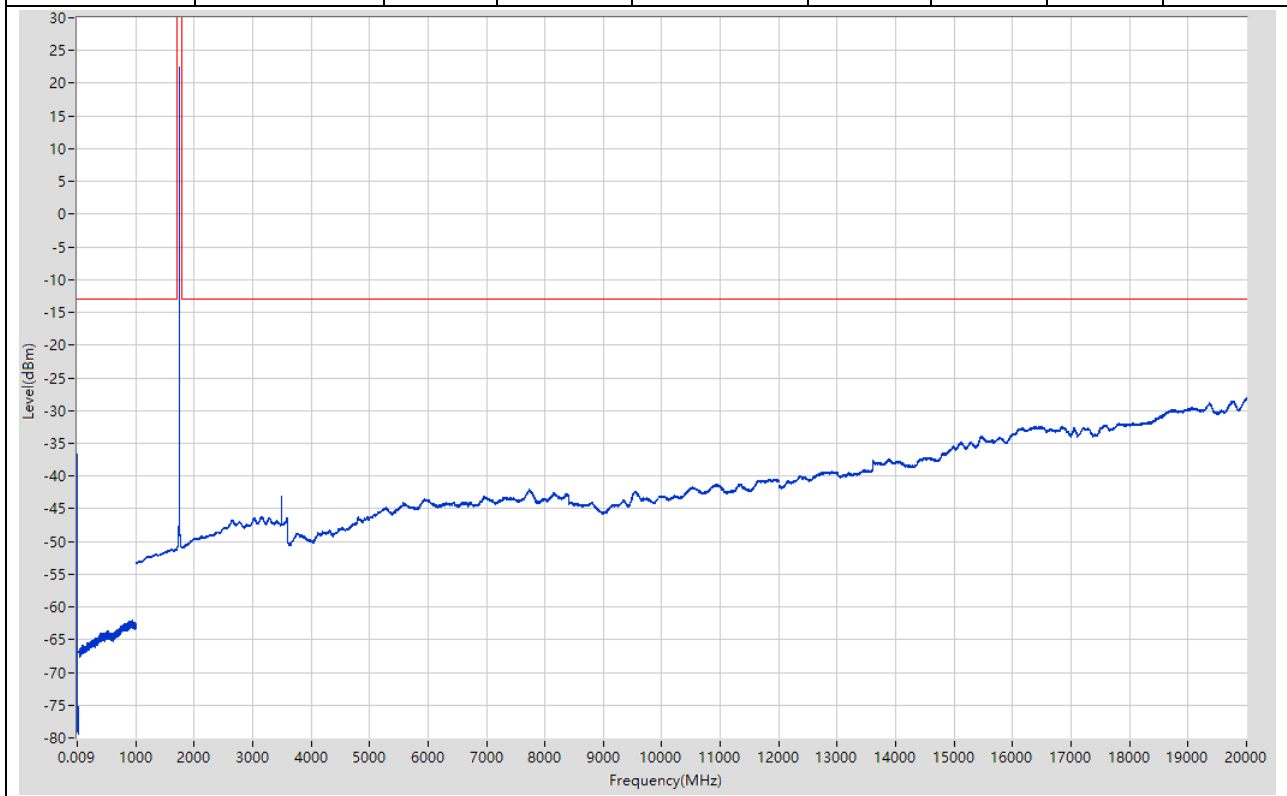
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.57	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.02	-13	Pass	2986
30	1000	0.1	RMS	906.8	-62.04	-13	Pass	9701
1000	1700	1	RMS	1697	-51.11	-13	Pass	701
1700	1790	1	RMS	1743.65	23.02	60	Pass	401
1790	3000	1	RMS	2645	-46.75	-13	Pass	1211
3000	12000	1	RMS	11845	-40.45	-13	Pass	9001
12000	20000	1	RMS	19996	-28.04	-13	Pass	8001



### 13.10. LTE Spurious Emission at Antenna

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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.29	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.57	-13	Pass	2986
30	1000	0.1	RMS	953.4	-62.09	-13	Pass	9701
1000	1700	1	RMS	1698	-51.18	-13	Pass	701
1700	1790	1	RMS	1743.65	22.42	60	Pass	401
1790	3000	1	RMS	2652	-46.71	-13	Pass	1211
3000	12000	1	RMS	11863	-40.45	-13	Pass	9001
12000	20000	1	RMS	20000	-28.02	-13	Pass	8001

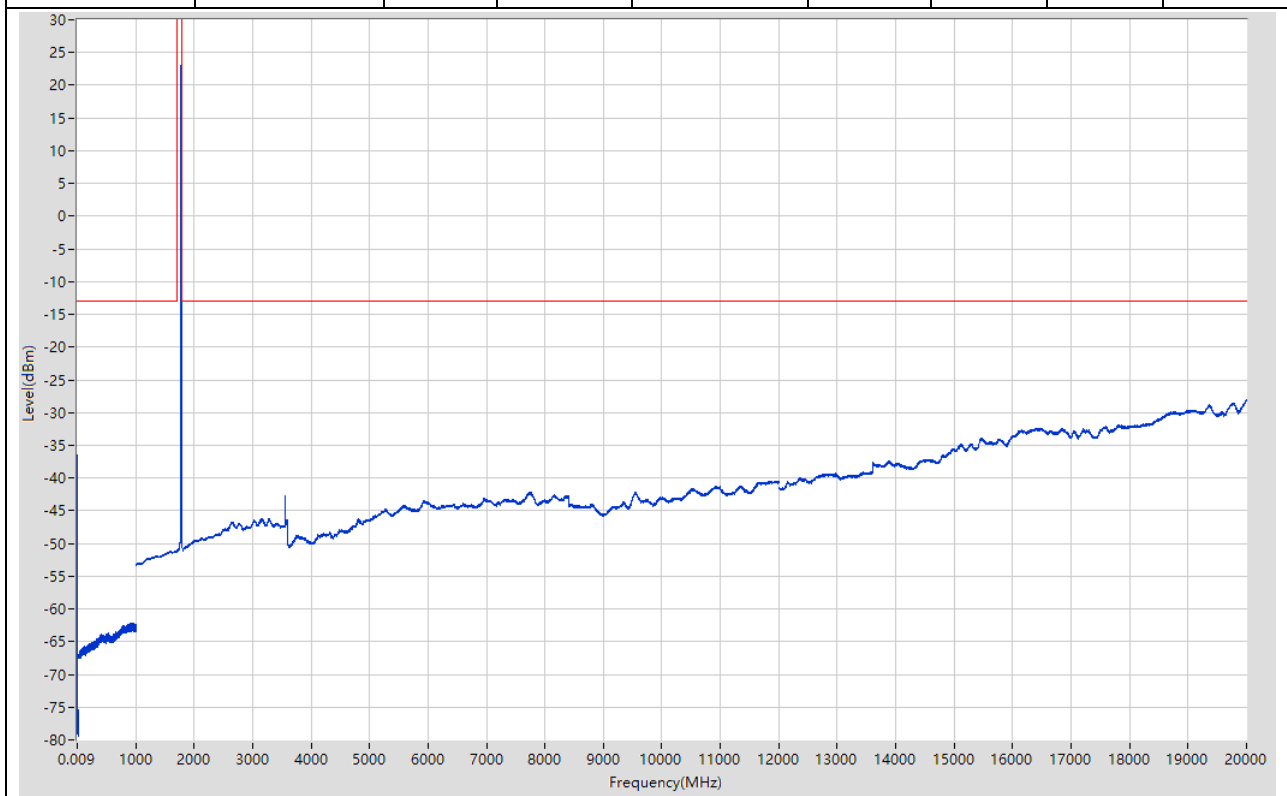




### 13.11. LTE Spurious Emission at Antenna

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

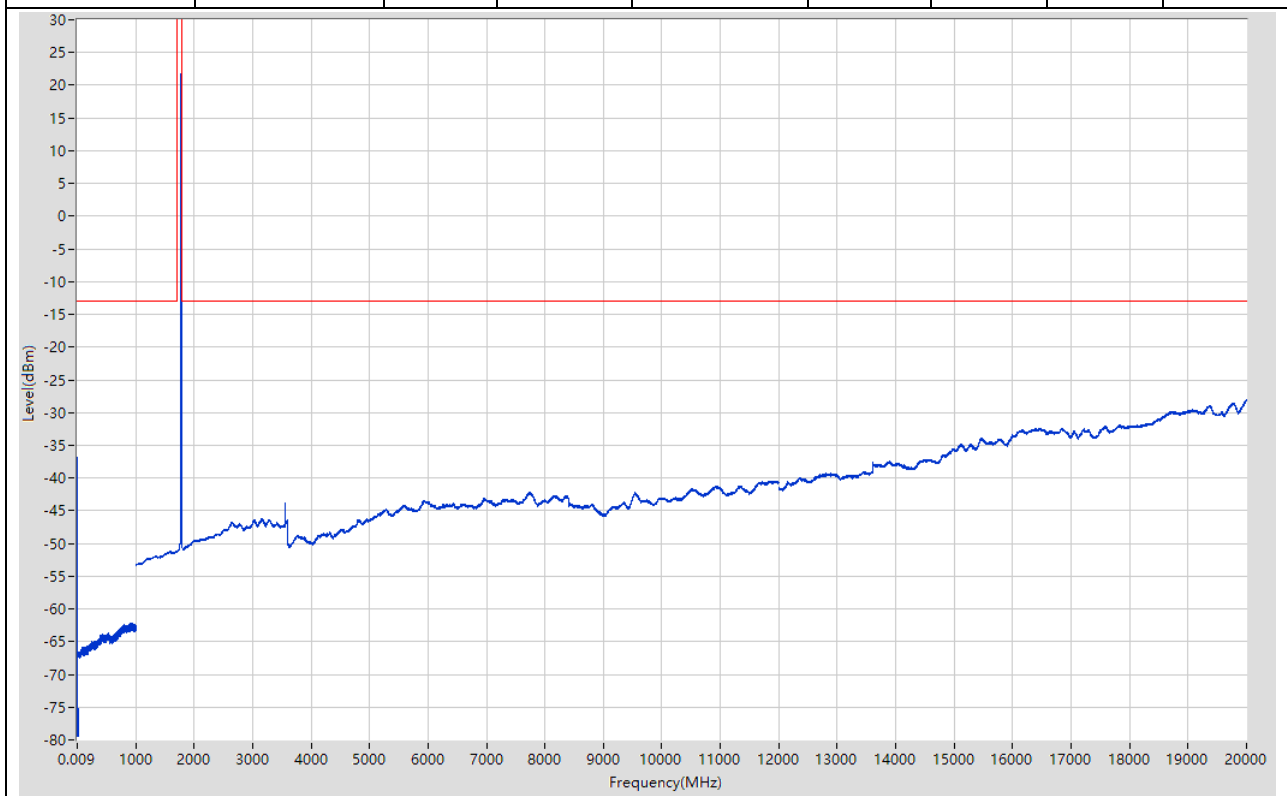
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.3	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.55	-13	Pass	2986
30	1000	0.1	RMS	904.4	-62.18	-13	Pass	9701
1000	1700	1	RMS	1699	-51.18	-13	Pass	701
1700	1790	1	RMS	1777.175	22.99	60	Pass	401
1790	3000	1	RMS	2653	-46.72	-13	Pass	1211
3000	12000	1	RMS	11950	-40.44	-13	Pass	9001
12000	20000	1	RMS	20000	-27.98	-13	Pass	8001



### 13.12. LTE Spurious Emission at Antenna

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

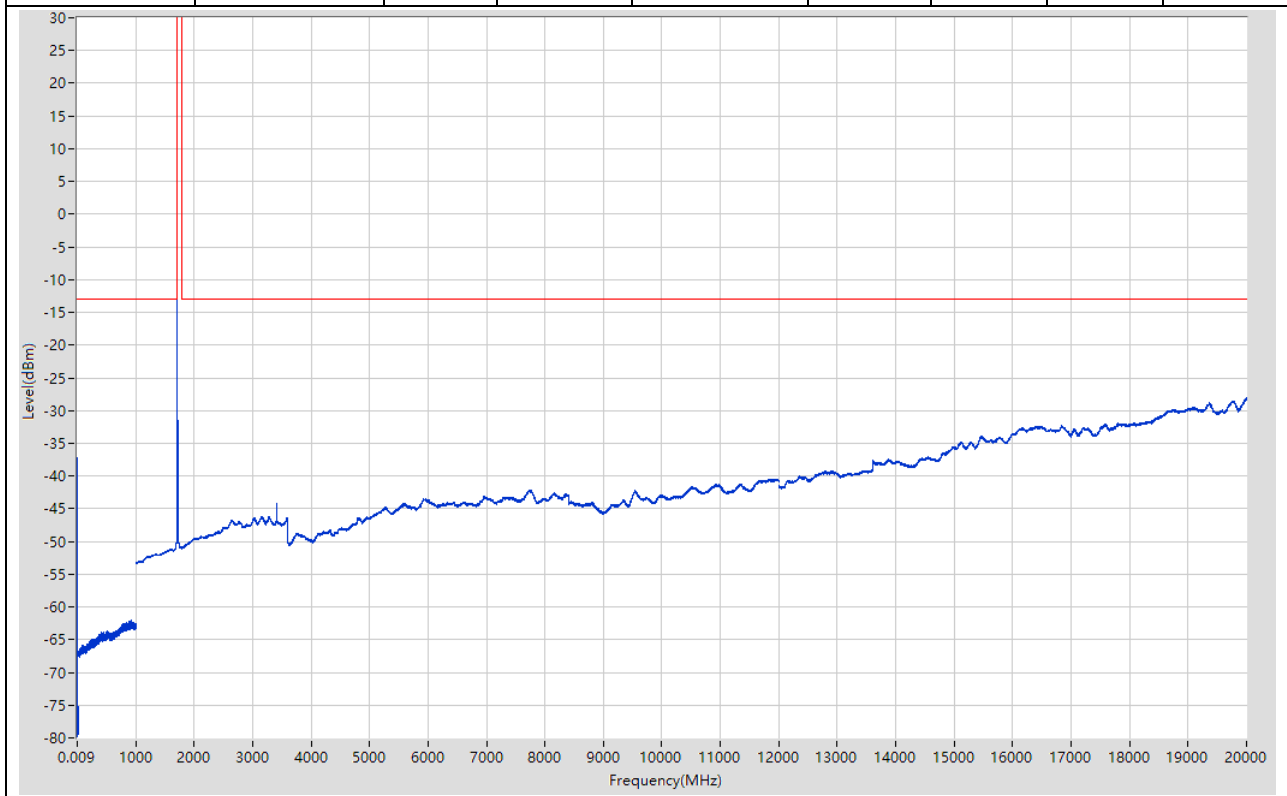
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.5	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.9	-13	Pass	2986
30	1000	0.1	RMS	927.4	-62.18	-13	Pass	9701
1000	1700	1	RMS	1688	-51.23	-13	Pass	701
1700	1790	1	RMS	1777.175	21.79	60	Pass	401
1790	3000	1	RMS	2651	-46.77	-13	Pass	1211
3000	12000	1	RMS	11859	-40.43	-13	Pass	9001
12000	20000	1	RMS	19996	-28.04	-13	Pass	8001



### 13.13. LTE Spurious Emission at Antenna

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

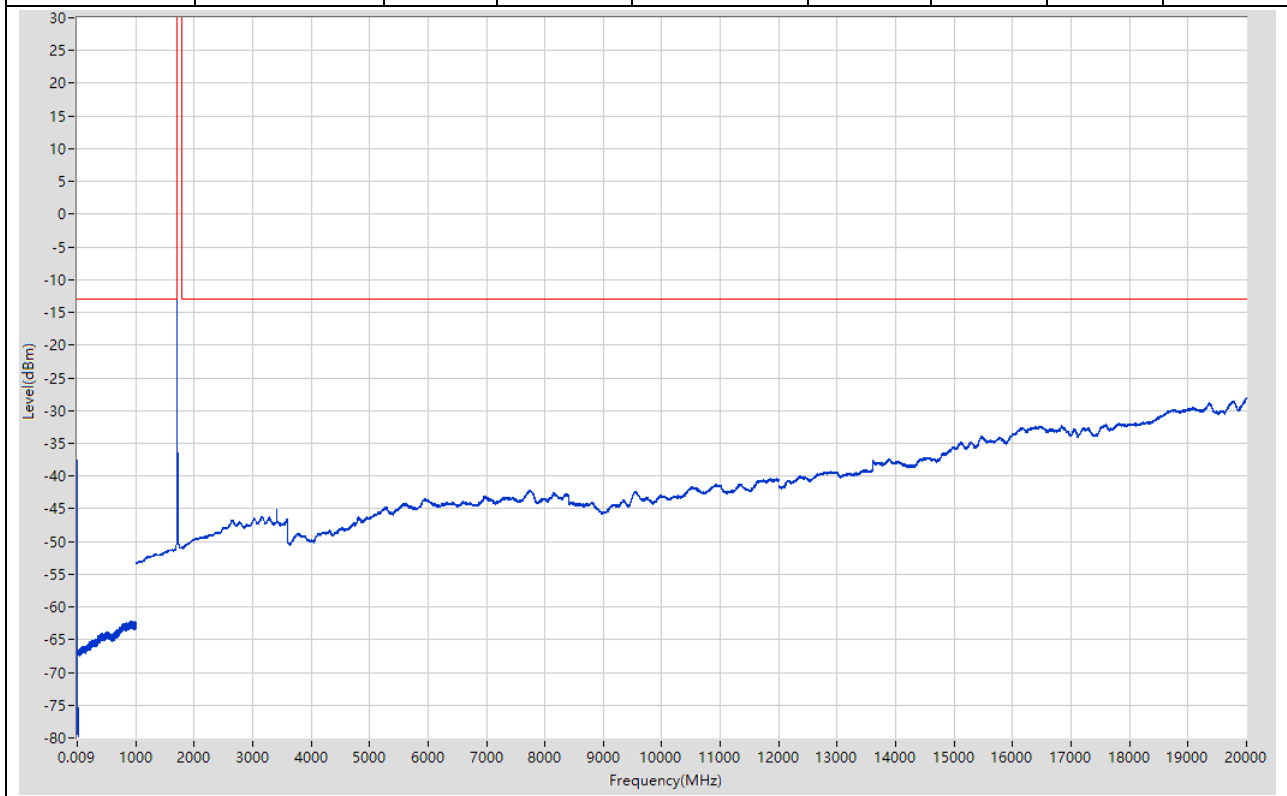
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.02	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.27	-13	Pass	2986
30	1000	0.1	RMS	921	-62.02	-13	Pass	9701
1000	1700	1	RMS	1700	-48.92	-13	Pass	701
1700	1790	1	RMS	1710.35	22.92	60	Pass	401
1790	3000	1	RMS	2633	-46.74	-13	Pass	1211
3000	12000	1	RMS	11959	-40.45	-13	Pass	9001
12000	20000	1	RMS	19997	-27.98	-13	Pass	8001



### 13.14. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

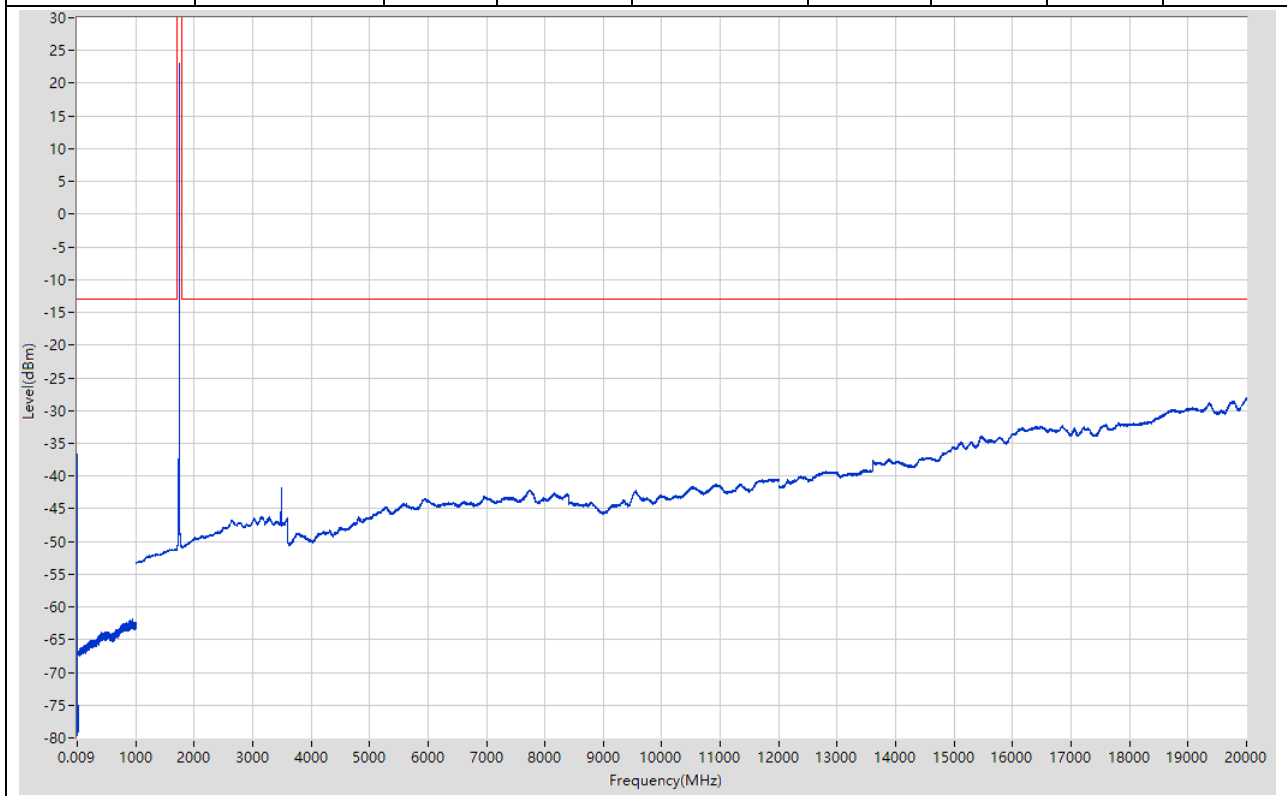
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-43.8	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.56	-13	Pass	2986
30	1000	0.1	RMS	931	-62.12	-13	Pass	9701
1000	1700	1	RMS	1700	-49.45	-13	Pass	701
1700	1790	1	RMS	1710.35	21.27	60	Pass	401
1790	3000	1	RMS	2656	-46.77	-13	Pass	1211
3000	12000	1	RMS	11958	-40.38	-13	Pass	9001
12000	20000	1	RMS	19998	-28	-13	Pass	8001



### 13.15. LTE Spurious Emission at Antenna

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

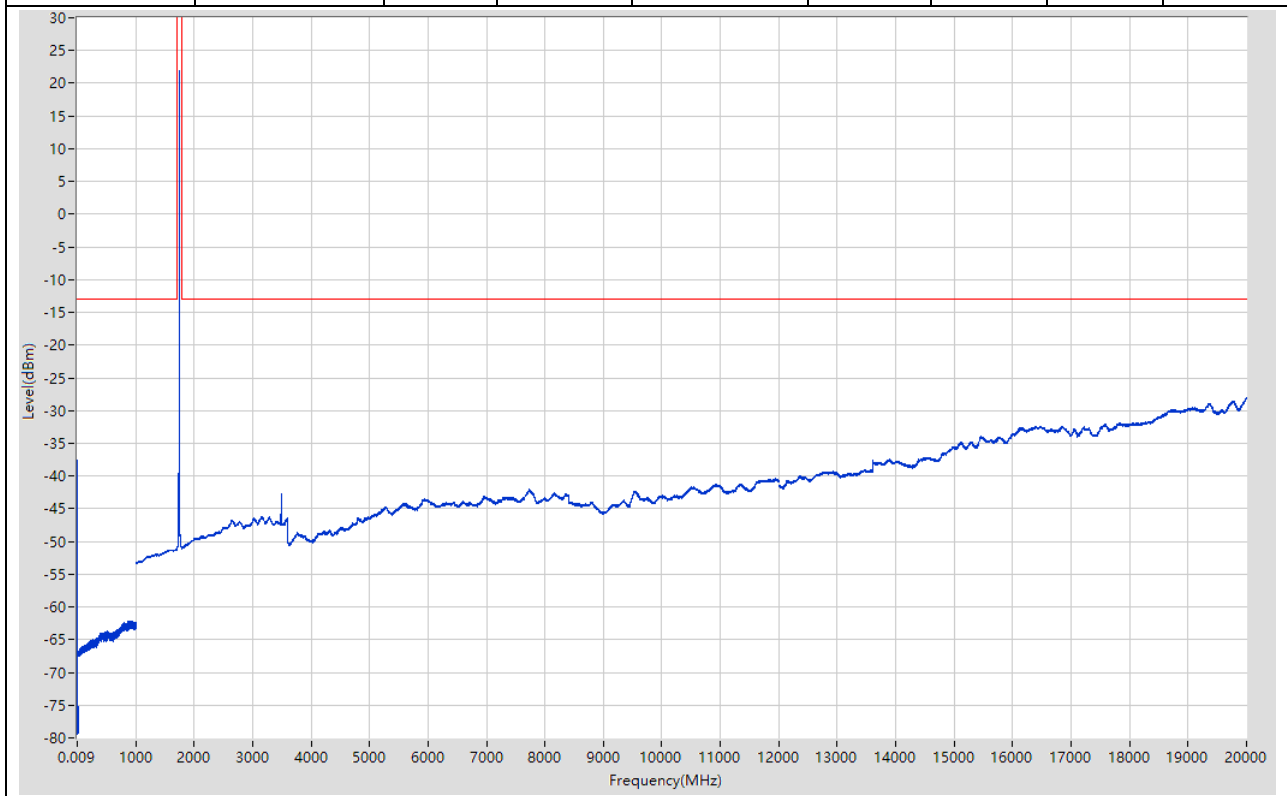
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-45.16	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.62	-13	Pass	2986
30	1000	0.1	RMS	937.5	-61.87	-13	Pass	9701
1000	1700	1	RMS	1700	-51.09	-13	Pass	701
1700	1790	1	RMS	1742.75	23.03	60	Pass	401
1790	3000	1	RMS	2651	-46.71	-13	Pass	1211
3000	12000	1	RMS	11985	-40.45	-13	Pass	9001
12000	20000	1	RMS	19996	-28.04	-13	Pass	8001



### 13.16. LTE Spurious Emission at Antenna

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

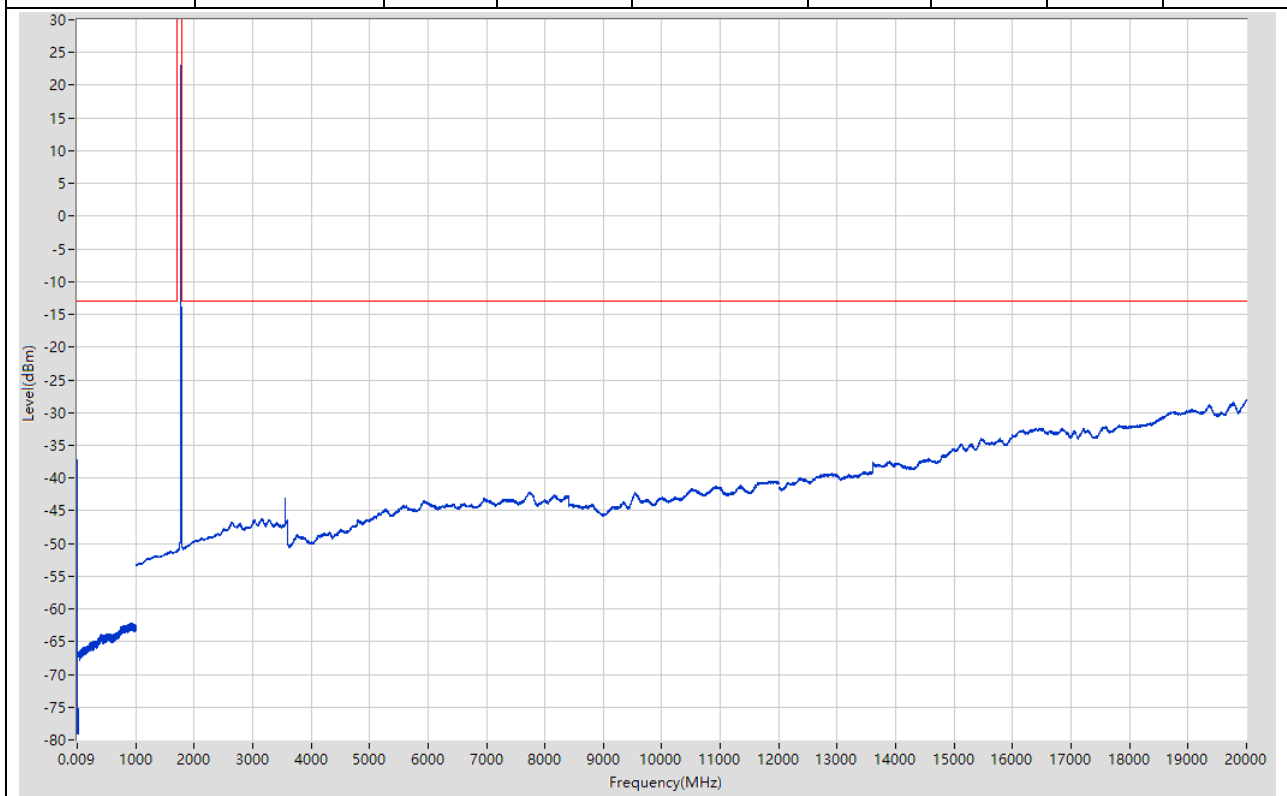
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-44.32	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.5	-13	Pass	2986
30	1000	0.1	RMS	949.5	-62.16	-13	Pass	9701
1000	1700	1	RMS	1700	-51.14	-13	Pass	701
1700	1790	1	RMS	1742.75	21.95	60	Pass	401
1790	3000	1	RMS	2653	-46.76	-13	Pass	1211
3000	12000	1	RMS	11946	-40.42	-13	Pass	9001
12000	20000	1	RMS	20000	-27.97	-13	Pass	8001



### 13.17. LTE Spurious Emission at Antenna

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

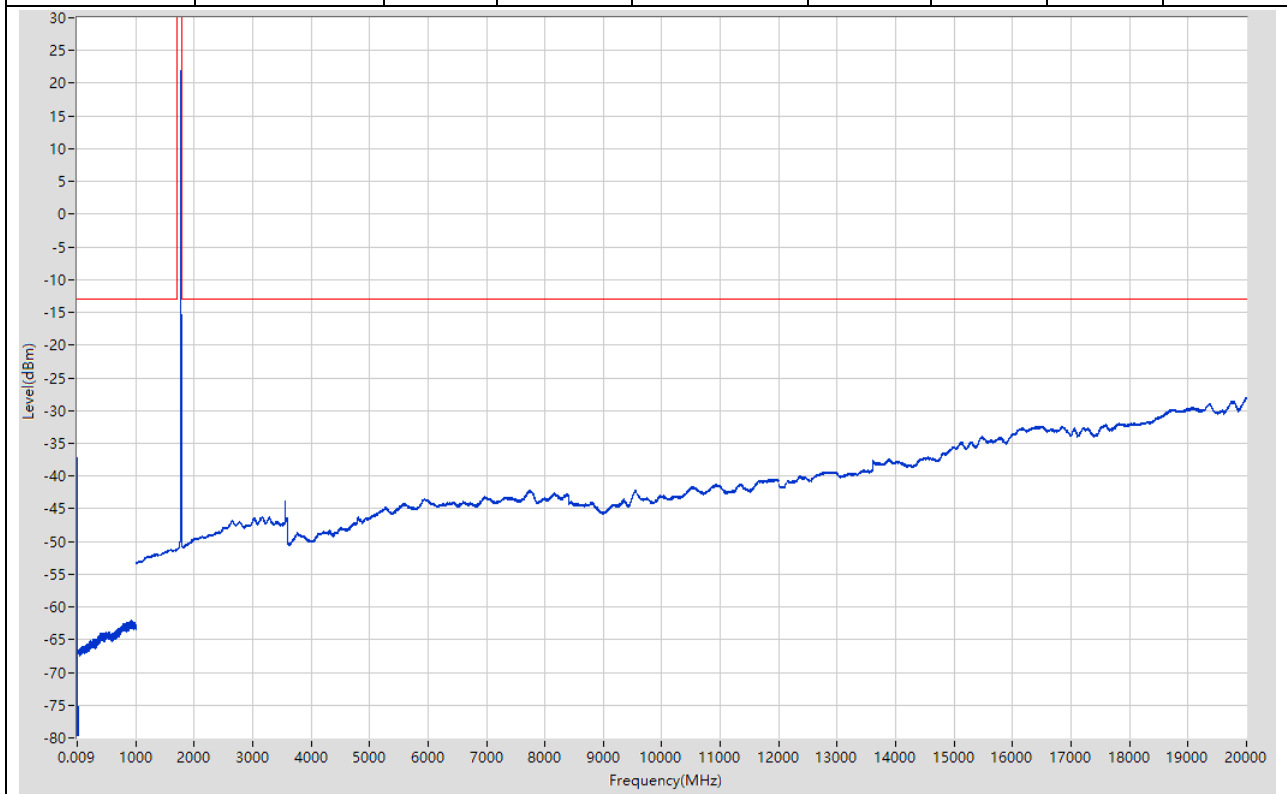
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-45.98	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.26	-13	Pass	2986
30	1000	0.1	RMS	907.7	-62.15	-13	Pass	9701
1000	1700	1	RMS	1697	-51.21	-13	Pass	701
1700	1790	1	RMS	1775.375	22.96	60	Pass	401
1790	3000	1	RMS	2648	-46.77	-13	Pass	1211
3000	12000	1	RMS	11950	-40.49	-13	Pass	9001
12000	20000	1	RMS	19998	-28.03	-13	Pass	8001



### 13.18. LTE Spurious Emission at Antenna

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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.76	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.27	-13	Pass	2986
30	1000	0.1	RMS	927.5	-61.99	-13	Pass	9701
1000	1700	1	RMS	1700	-51.2	-13	Pass	701
1700	1790	1	RMS	1775.375	21.89	60	Pass	401
1790	3000	1	RMS	2652	-46.74	-13	Pass	1211
3000	12000	1	RMS	11957	-40.44	-13	Pass	9001
12000	20000	1	RMS	19995	-28.02	-13	Pass	8001

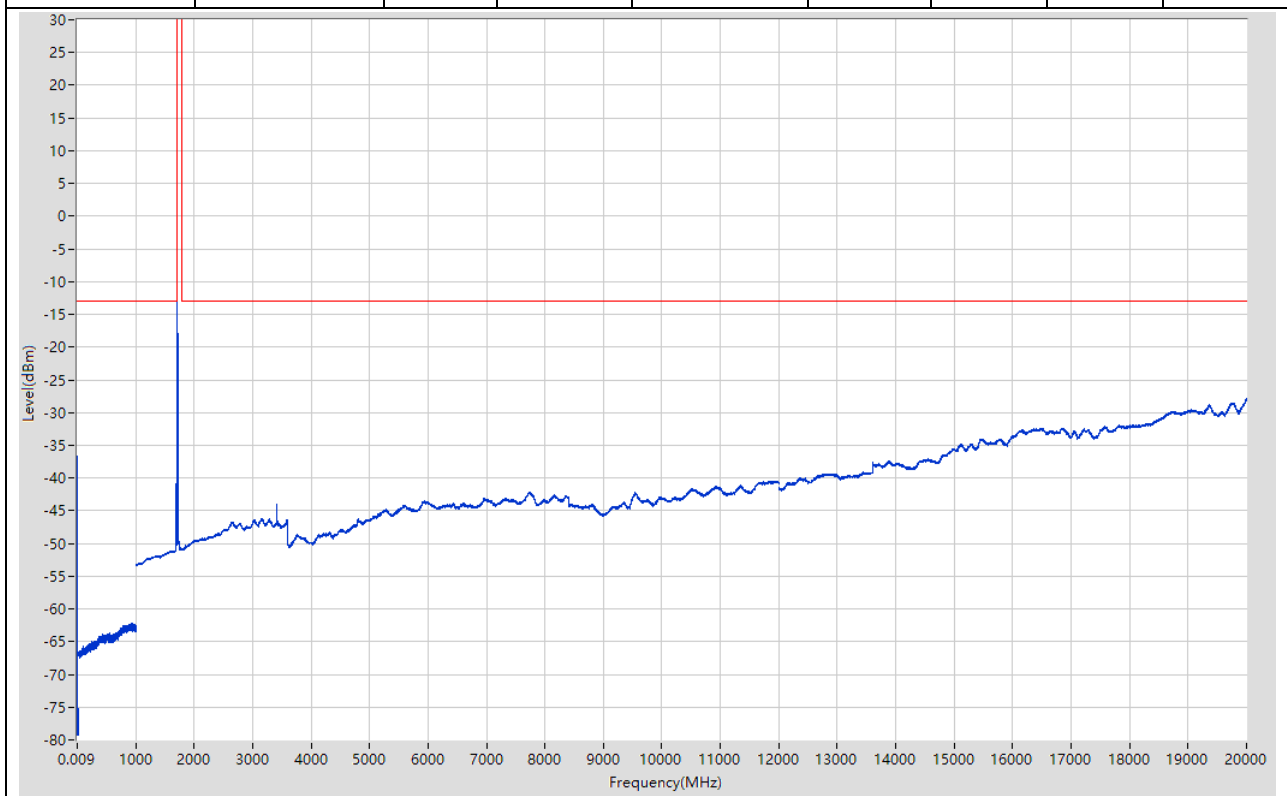




### 13.19. LTE Spurious Emission at Antenna

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

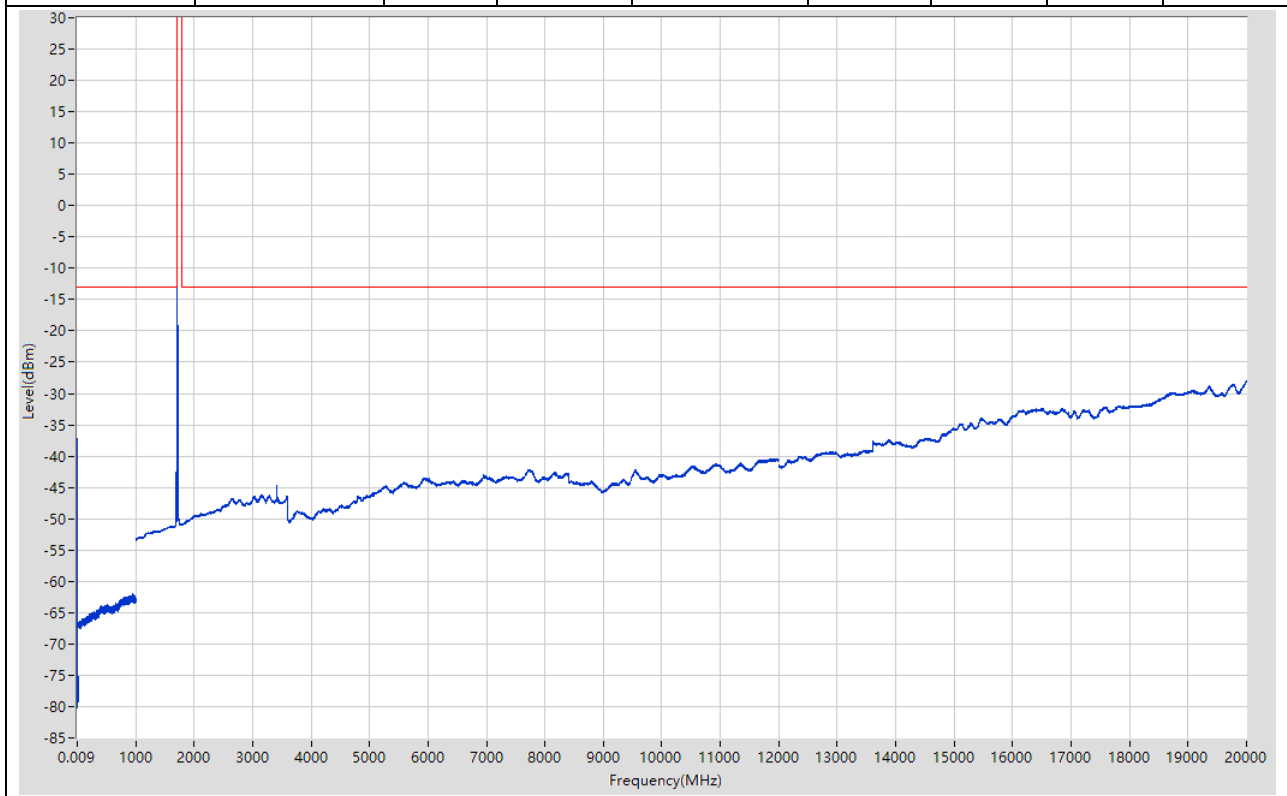
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-44.91	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.59	-13	Pass	2986
30	1000	0.1	RMS	926.1	-62.13	-13	Pass	9701
1000	1700	1	RMS	1693	-40.87	-13	Pass	701
1700	1790	1	RMS	1710.575	23.07	60	Pass	401
1790	3000	1	RMS	2651	-46.75	-13	Pass	1211
3000	12000	1	RMS	11944	-40.46	-13	Pass	9001
12000	20000	1	RMS	19998	-27.91	-13	Pass	8001



### 13.20. LTE Spurious Emission at Antenna

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

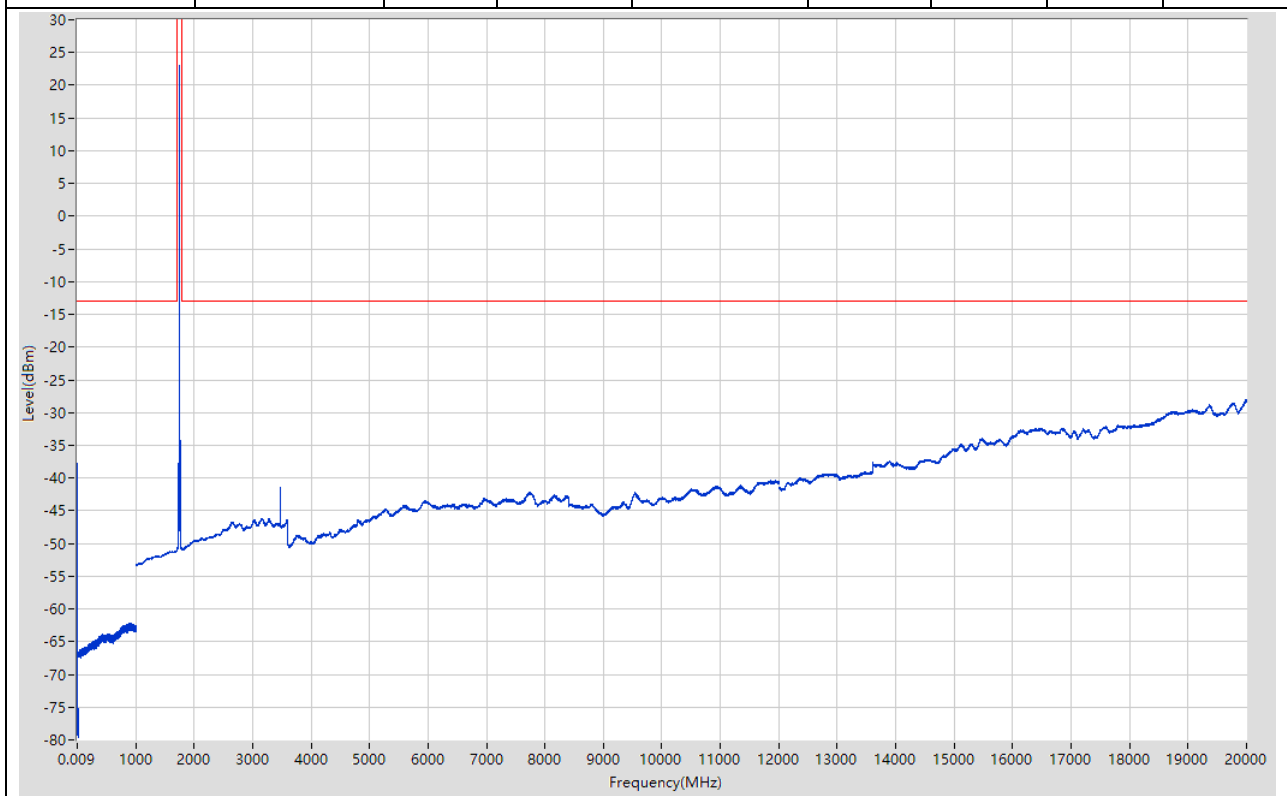
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.14	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.26	-13	Pass	2986
30	1000	0.1	RMS	948.1	-62.05	-13	Pass	9701
1000	1700	1	RMS	1693	-42.65	-13	Pass	701
1700	1790	1	RMS	1710.575	21.92	60	Pass	401
1790	3000	1	RMS	2650	-46.74	-13	Pass	1211
3000	12000	1	RMS	11887	-40.4	-13	Pass	9001
12000	20000	1	RMS	20000	-27.99	-13	Pass	8001



### 13.21. LTE Spurious Emission at Antenna

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

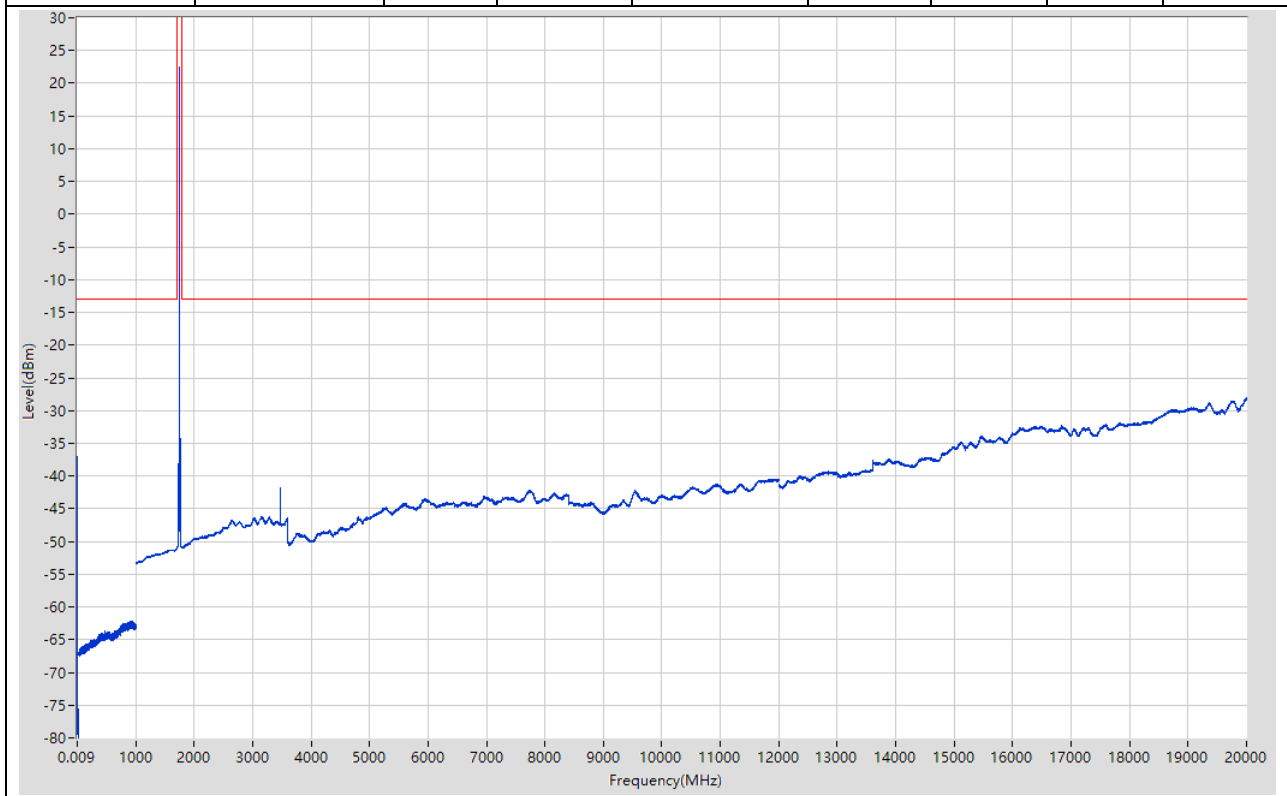
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.78	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.8	-13	Pass	2986
30	1000	0.1	RMS	916.6	-62.16	-13	Pass	9701
1000	1700	1	RMS	1700	-51.15	-13	Pass	701
1700	1790	1	RMS	1740.5	22.99	60	Pass	401
1790	3000	1	RMS	2652	-46.71	-13	Pass	1211
3000	12000	1	RMS	11950	-40.37	-13	Pass	9001
12000	20000	1	RMS	19998	-27.95	-13	Pass	8001



### 13.22. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:132322, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

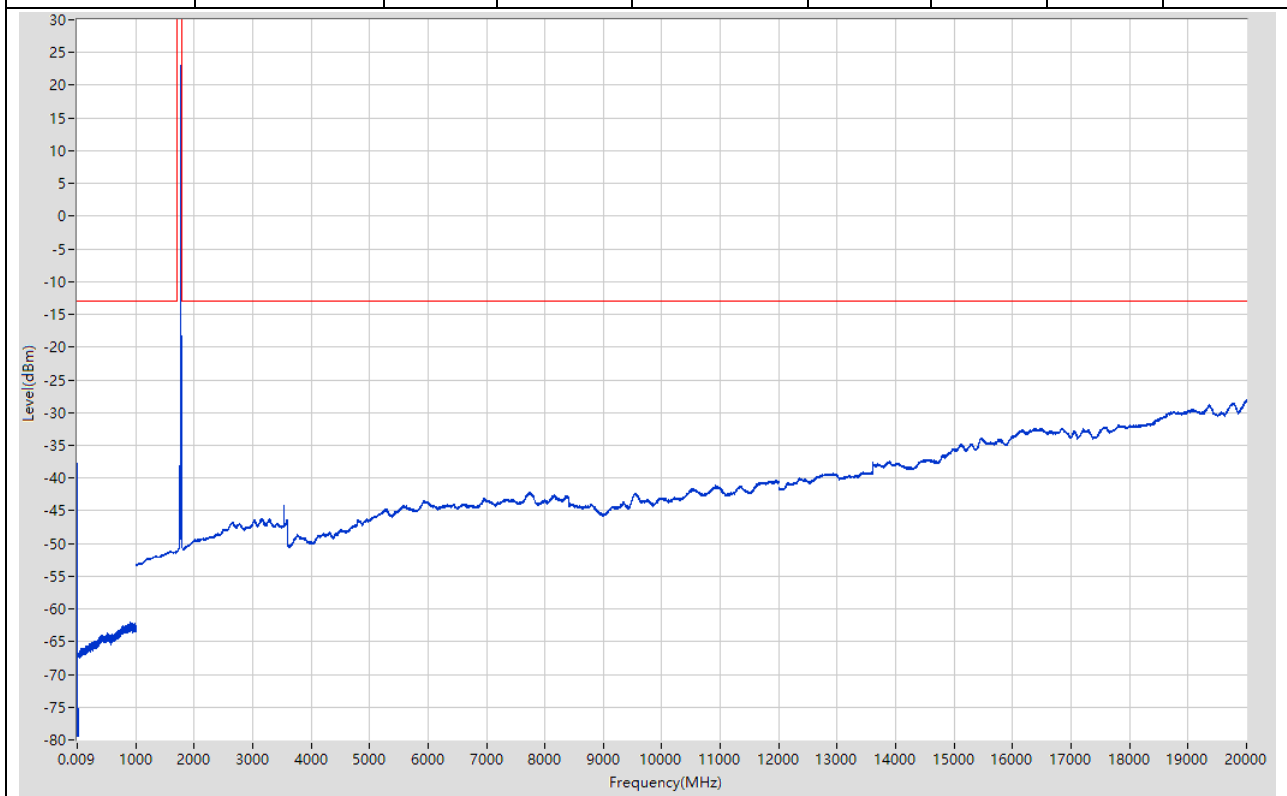
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-45.68	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.03	-13	Pass	2986
30	1000	0.1	RMS	937.1	-62.12	-13	Pass	9701
1000	1700	1	RMS	1696	-51.18	-13	Pass	701
1700	1790	1	RMS	1740.5	22.53	60	Pass	401
1790	3000	1	RMS	2659	-46.72	-13	Pass	1211
3000	12000	1	RMS	11943	-40.43	-13	Pass	9001
12000	20000	1	RMS	19998	-28.02	-13	Pass	8001



### 13.23. LTE Spurious Emission at Antenna

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

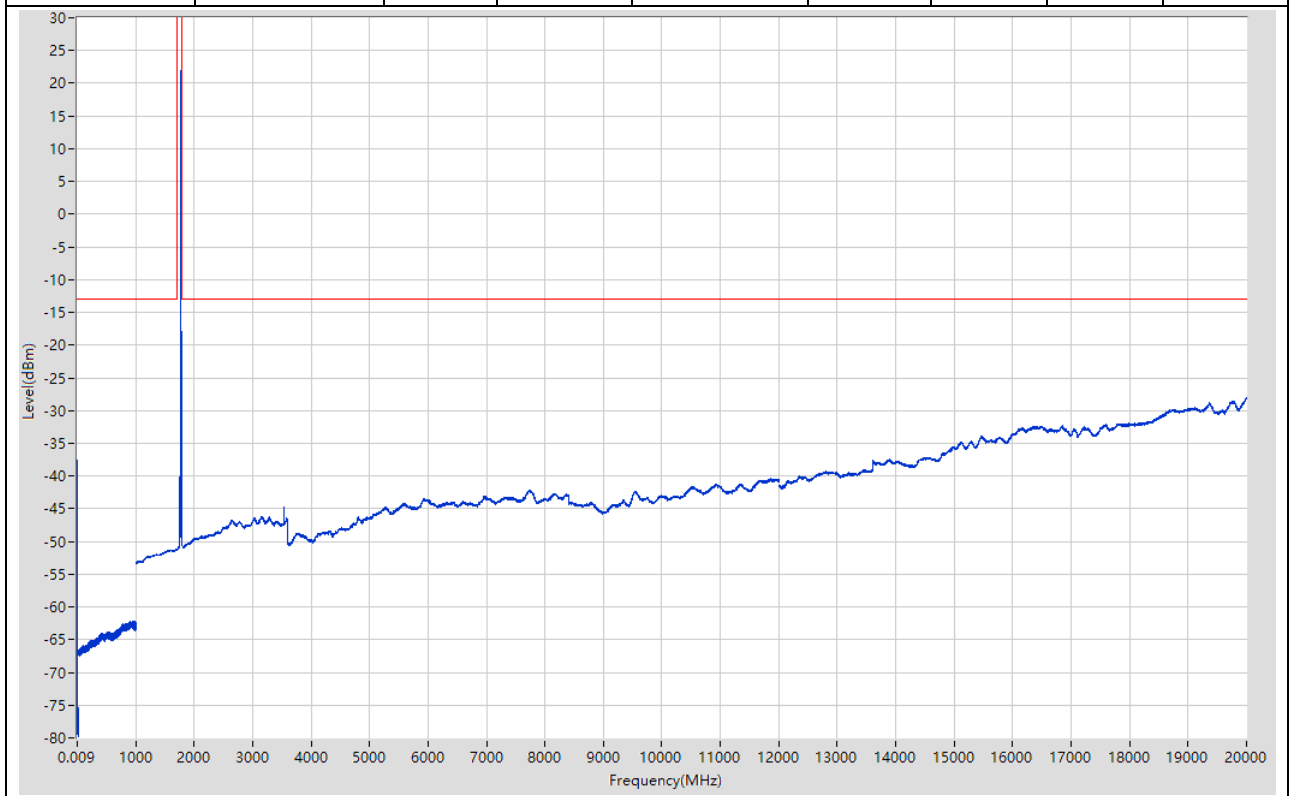
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.43	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.71	-13	Pass	2986
30	1000	0.1	RMS	914.3	-62.08	-13	Pass	9701
1000	1700	1	RMS	1583	-51.19	-13	Pass	701
1700	1790	1	RMS	1770.65	22.94	60	Pass	401
1790	3000	1	RMS	2649	-46.74	-13	Pass	1211
3000	12000	1	RMS	11956	-40.39	-13	Pass	9001
12000	20000	1	RMS	19999	-27.99	-13	Pass	8001



### 13.24. LTE Spurious Emission at Antenna

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

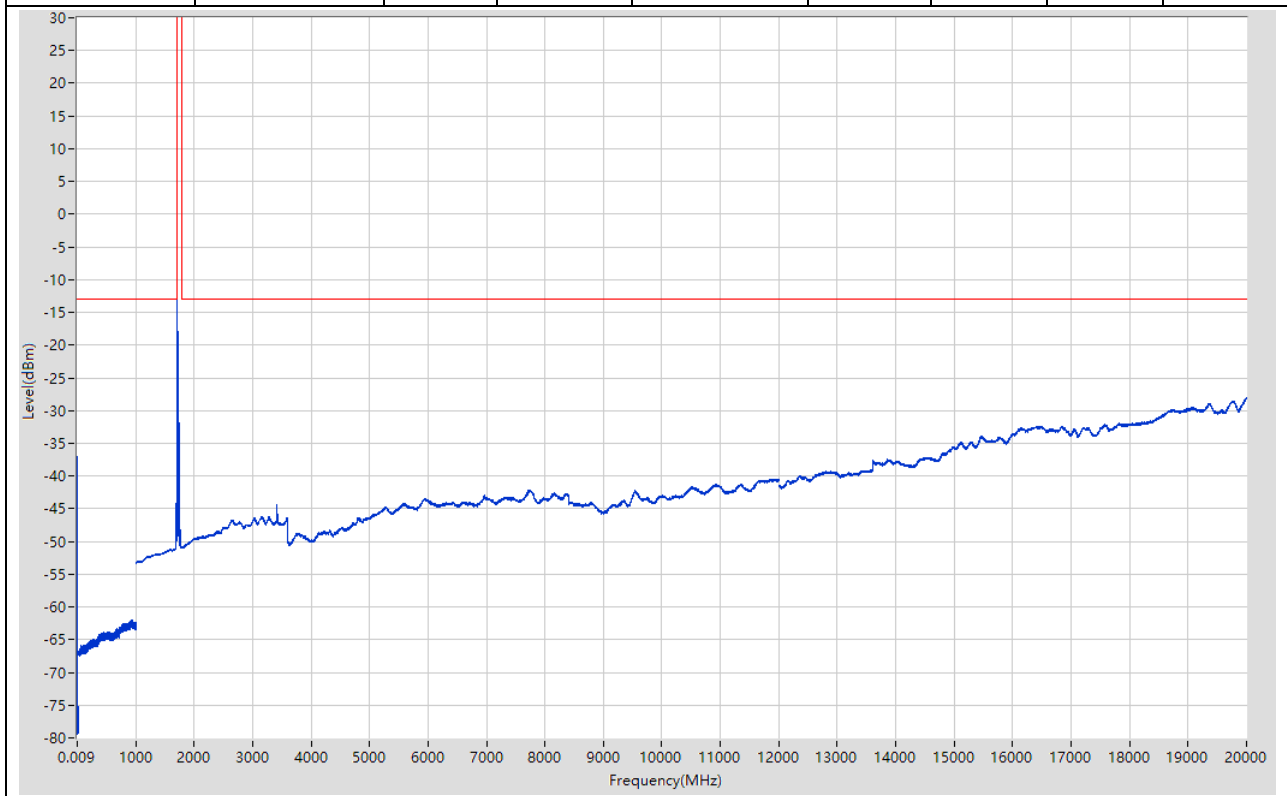
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-45.7	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.61	-13	Pass	2986
30	1000	0.1	RMS	909.7	-62.11	-13	Pass	9701
1000	1700	1	RMS	1684	-51.25	-13	Pass	701
1700	1790	1	RMS	1770.65	21.91	60	Pass	401
1790	3000	1	RMS	2653	-46.76	-13	Pass	1211
3000	12000	1	RMS	11851	-40.42	-13	Pass	9001
12000	20000	1	RMS	20000	-28.03	-13	Pass	8001



### 13.25. LTE Spurious Emission at Antenna

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

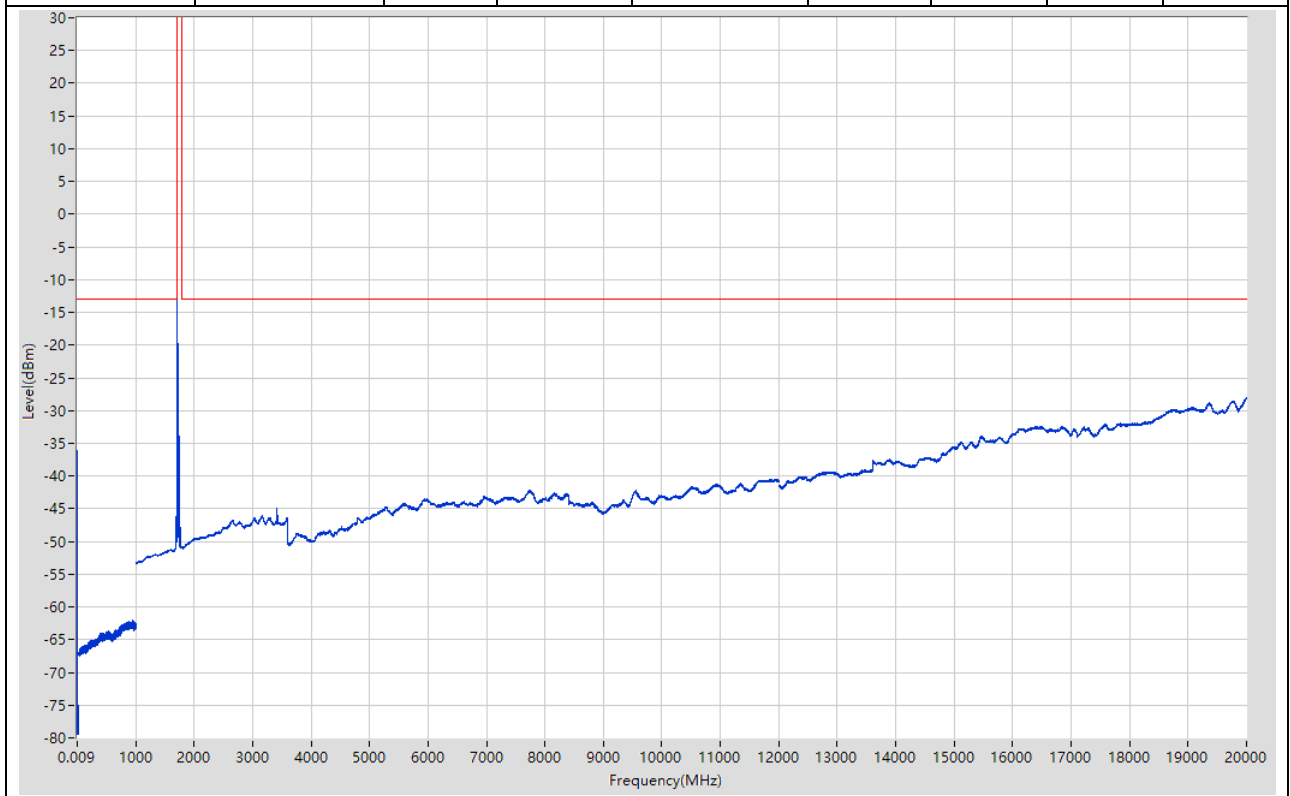
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.91	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.08	-13	Pass	2986
30	1000	0.1	RMS	946.4	-62.04	-13	Pass	9701
1000	1700	1	RMS	1697	-43.26	-13	Pass	701
1700	1790	1	RMS	1710.8	23.04	60	Pass	401
1790	3000	1	RMS	2654	-46.69	-13	Pass	1211
3000	12000	1	RMS	11947	-40.46	-13	Pass	9001
12000	20000	1	RMS	19999	-27.97	-13	Pass	8001



### 13.26. LTE Spurious Emission at Antenna

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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.21	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.17	-13	Pass	2986
30	1000	0.1	RMS	952.1	-62.06	-13	Pass	9701
1000	1700	1	RMS	1698	-45.84	-13	Pass	701
1700	1790	1	RMS	1710.8	21.81	60	Pass	401
1790	3000	1	RMS	2645	-46.72	-13	Pass	1211
3000	12000	1	RMS	11843	-40.46	-13	Pass	9001
12000	20000	1	RMS	20000	-27.97	-13	Pass	8001

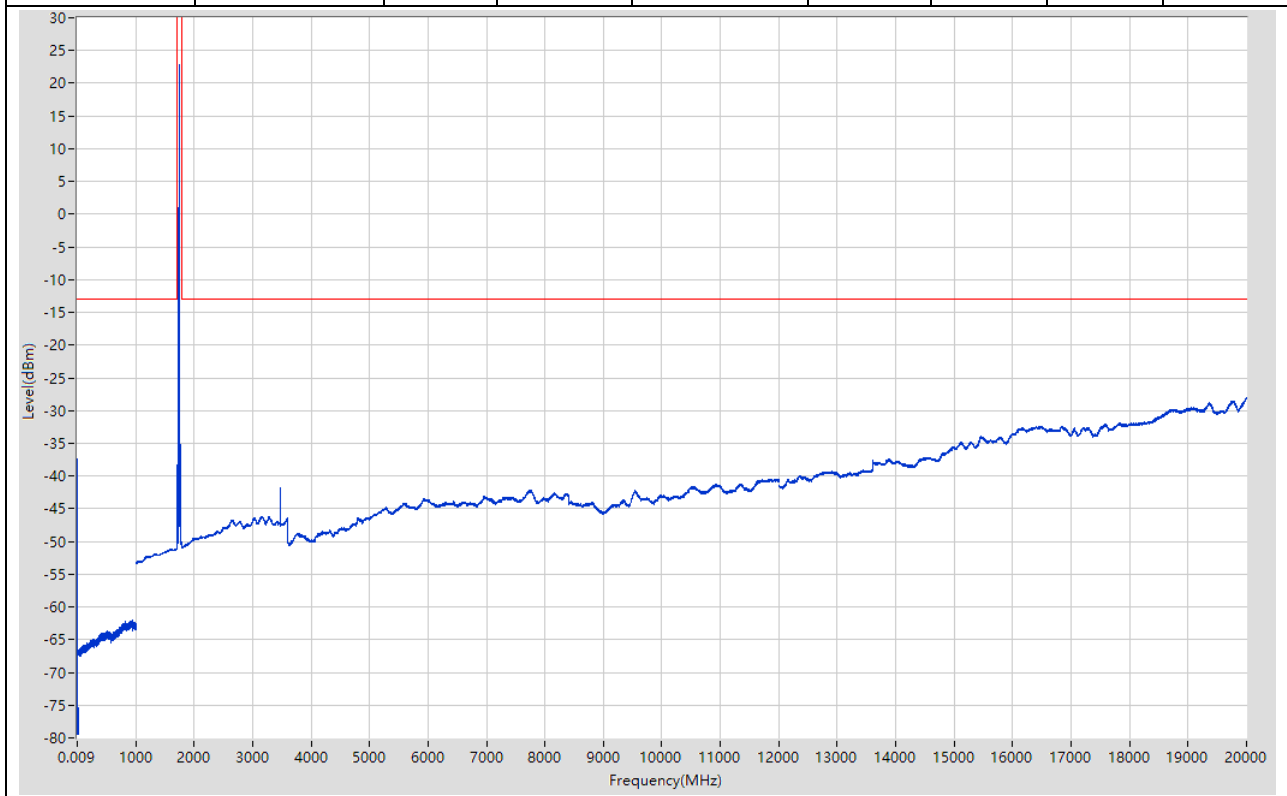




### 13.27. LTE Spurious Emission at Antenna

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

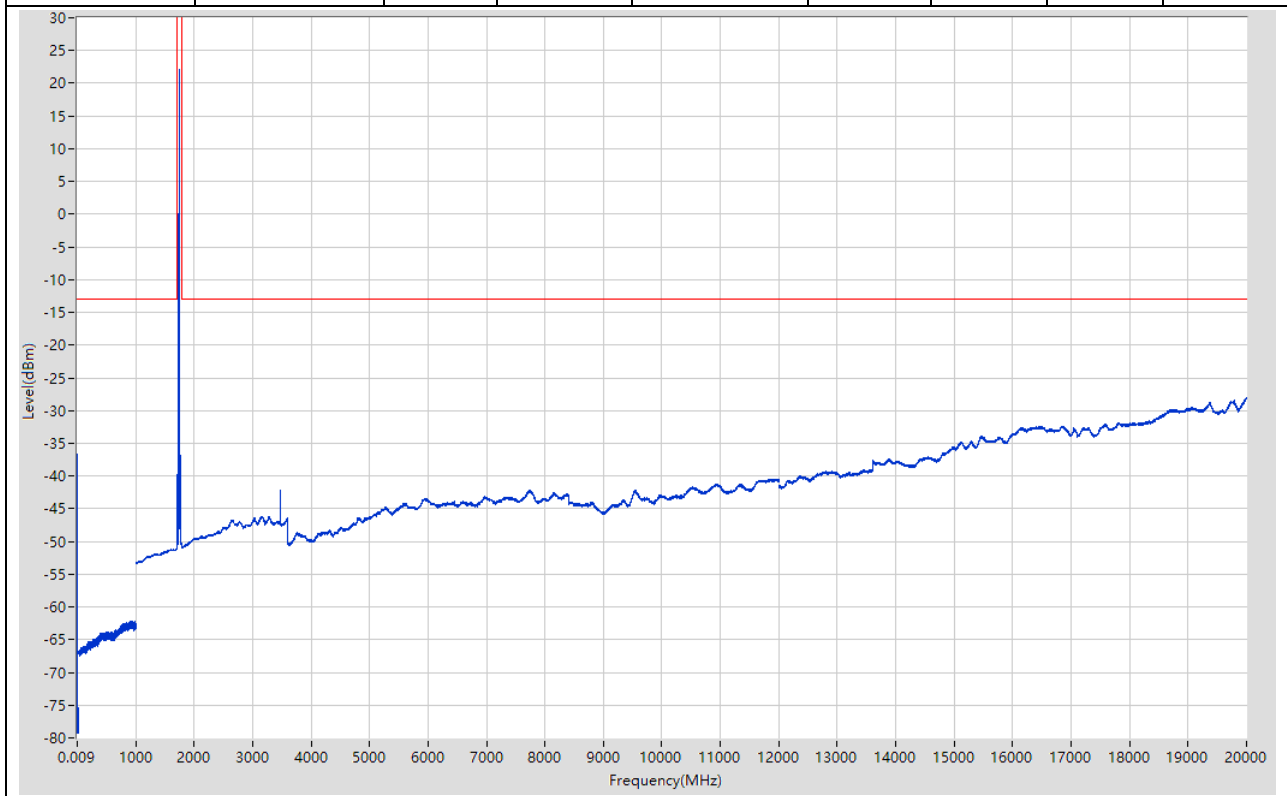
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.09	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.42	-13	Pass	2986
30	1000	0.1	RMS	940.9	-62.08	-13	Pass	9701
1000	1700	1	RMS	1700	-50.99	-13	Pass	701
1700	1790	1	RMS	1738.25	22.91	60	Pass	401
1790	3000	1	RMS	2644	-46.74	-13	Pass	1211
3000	12000	1	RMS	11947	-40.45	-13	Pass	9001
12000	20000	1	RMS	19999	-28	-13	Pass	8001



### 13.28. LTE Spurious Emission at Antenna

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

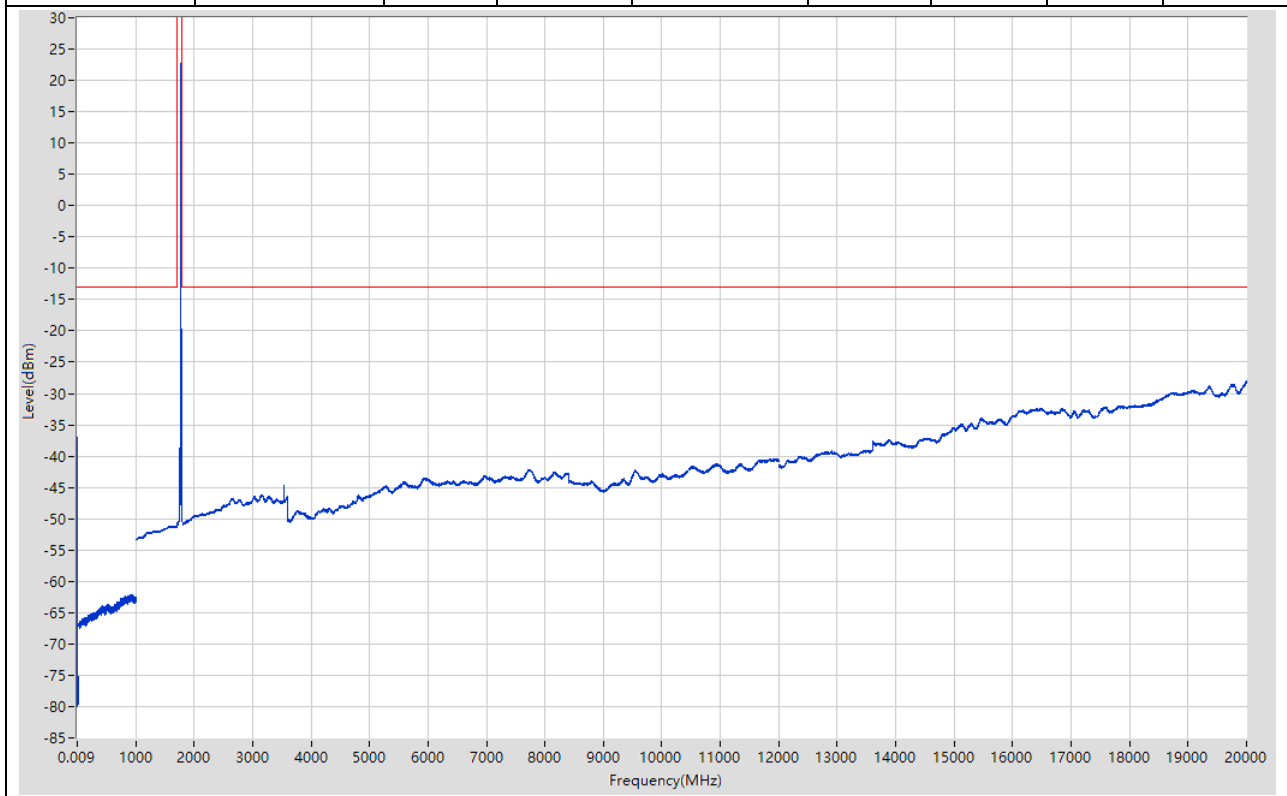
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.53	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.59	-13	Pass	2986
30	1000	0.1	RMS	913.6	-62.16	-13	Pass	9701
1000	1700	1	RMS	1700	-51.05	-13	Pass	701
1700	1790	1	RMS	1738.25	22.11	60	Pass	401
1790	3000	1	RMS	2647	-46.72	-13	Pass	1211
3000	12000	1	RMS	11842	-40.43	-13	Pass	9001
12000	20000	1	RMS	19998	-28.04	-13	Pass	8001



### 13.29. LTE Spurious Emission at Antenna

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

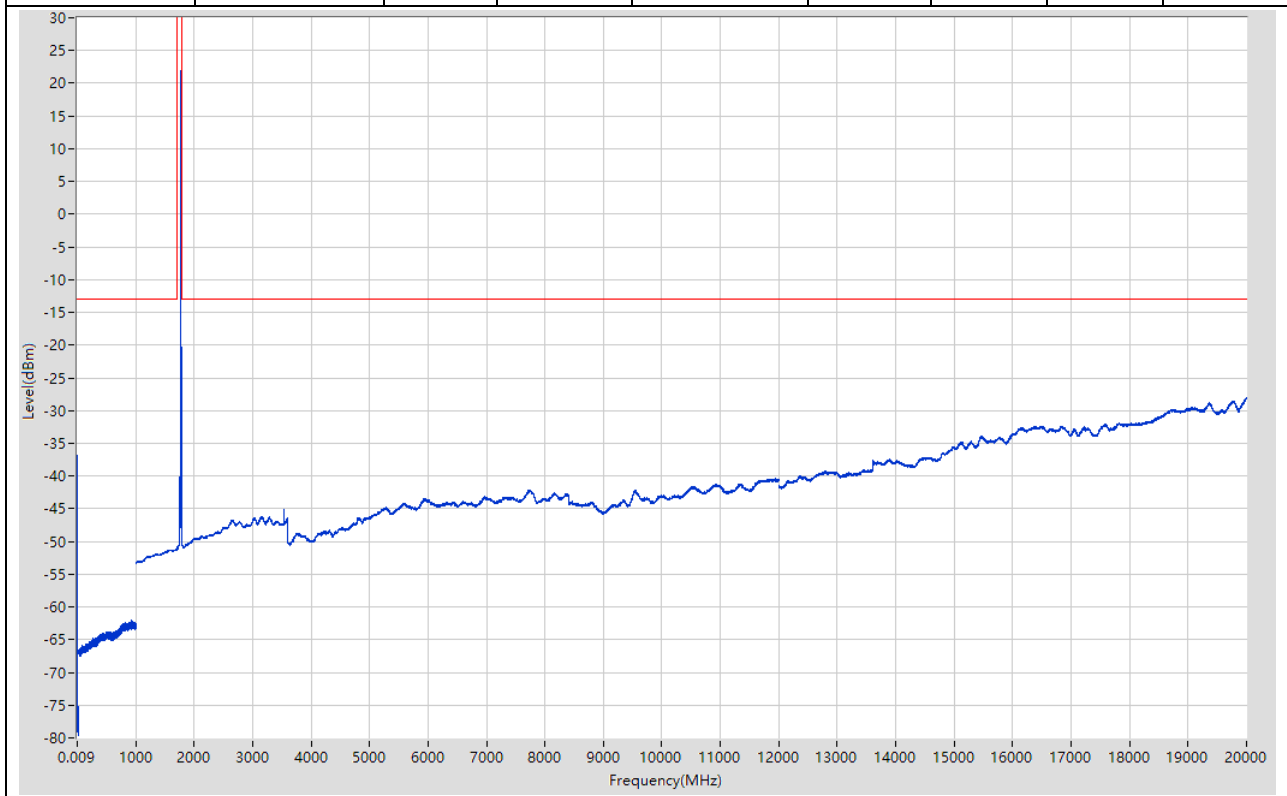
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-44.79	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.05	-13	Pass	2986
30	1000	0.1	RMS	919.8	-62.14	-13	Pass	9701
1000	1700	1	RMS	1616	-51.2	-13	Pass	701
1700	1790	1	RMS	1765.925	22.76	60	Pass	401
1790	3000	1	RMS	1792	-38.53	-13	Pass	1211
3000	12000	1	RMS	11949	-40.43	-13	Pass	9001
12000	20000	1	RMS	19998	-27.94	-13	Pass	8001



### 13.30. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:30, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

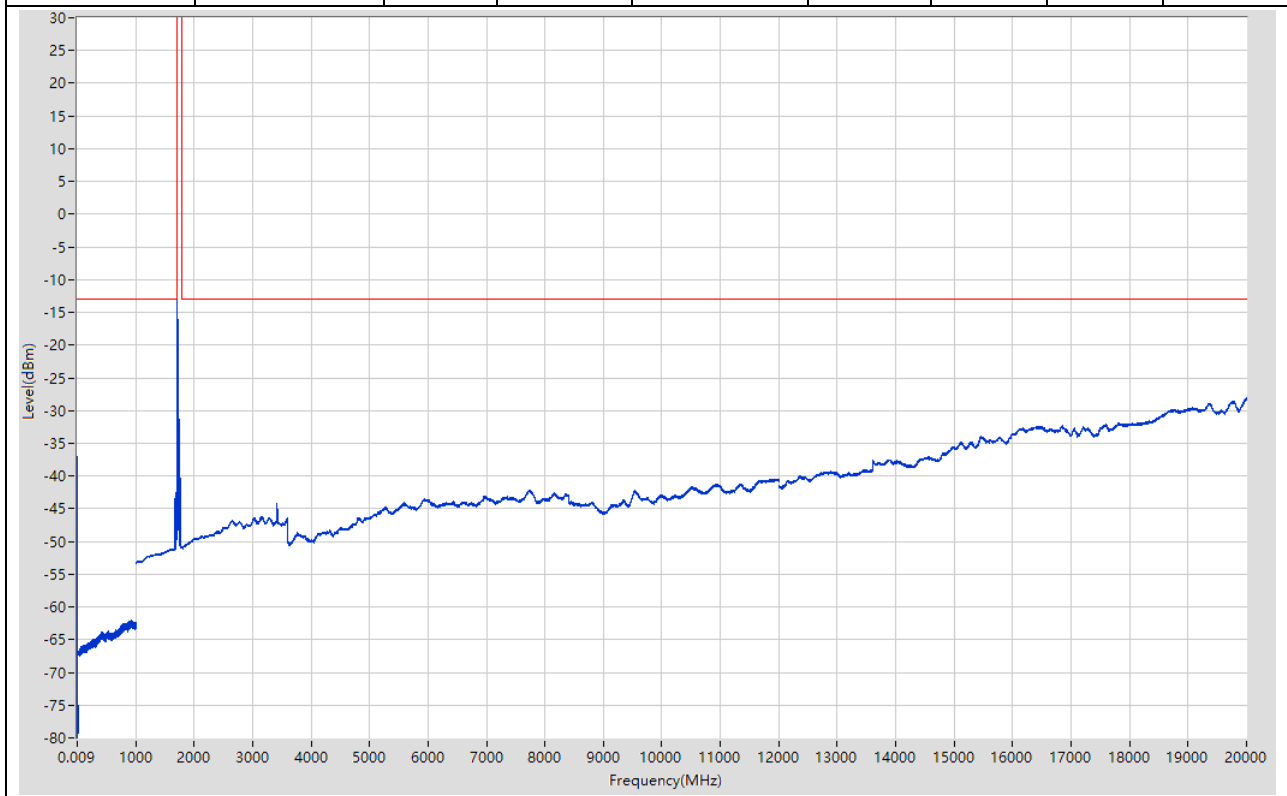
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.84	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.82	-13	Pass	2986
30	1000	0.1	RMS	923.1	-62.01	-13	Pass	9701
1000	1700	1	RMS	1698	-51.18	-13	Pass	701
1700	1790	1	RMS	1765.925	21.96	60	Pass	401
1790	3000	1	RMS	1792	-39.61	-13	Pass	1211
3000	12000	1	RMS	11939	-40.39	-13	Pass	9001
12000	20000	1	RMS	19991	-28.03	-13	Pass	8001



### 13.31. LTE Spurious Emission at Antenna

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

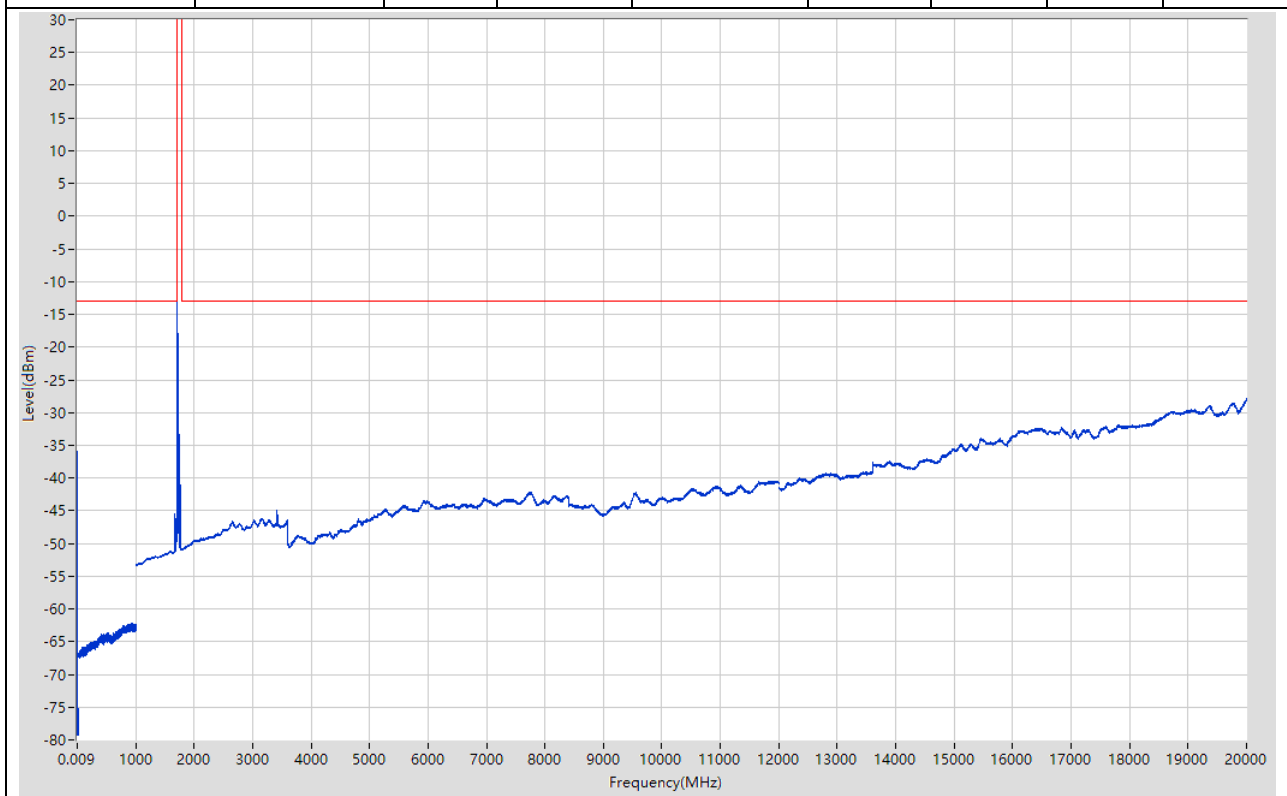
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-44.28	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.05	-13	Pass	2986
30	1000	0.1	RMS	926.9	-62.05	-13	Pass	9701
1000	1700	1	RMS	1693	-42.49	-13	Pass	701
1700	1790	1	RMS	1711.025	23.04	60	Pass	401
1790	3000	1	RMS	2656	-46.72	-13	Pass	1211
3000	12000	1	RMS	11852	-40.47	-13	Pass	9001
12000	20000	1	RMS	19995	-28.02	-13	Pass	8001



### 13.32. LTE Spurious Emission at Antenna

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

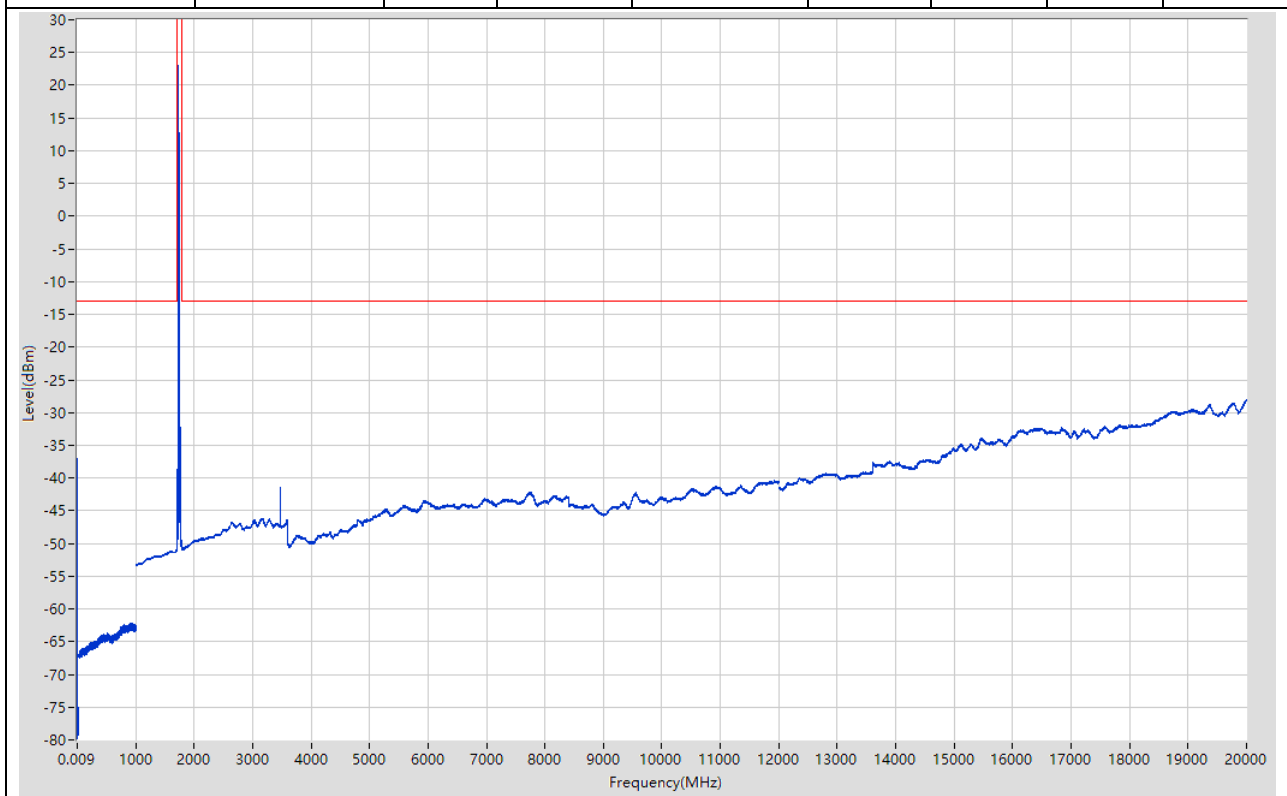
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.04	-13	Pass	401
0.15	30	0.01	RMS	0.15	-35.96	-13	Pass	2986
30	1000	0.1	RMS	932.5	-62.16	-13	Pass	9701
1000	1700	1	RMS	1675	-45.47	-13	Pass	701
1700	1790	1	RMS	1711.025	21.95	60	Pass	401
1790	3000	1	RMS	2650	-46.67	-13	Pass	1211
3000	12000	1	RMS	11846	-40.43	-13	Pass	9001
12000	20000	1	RMS	19996	-27.93	-13	Pass	8001



### 13.33. LTE Spurious Emission at Antenna

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

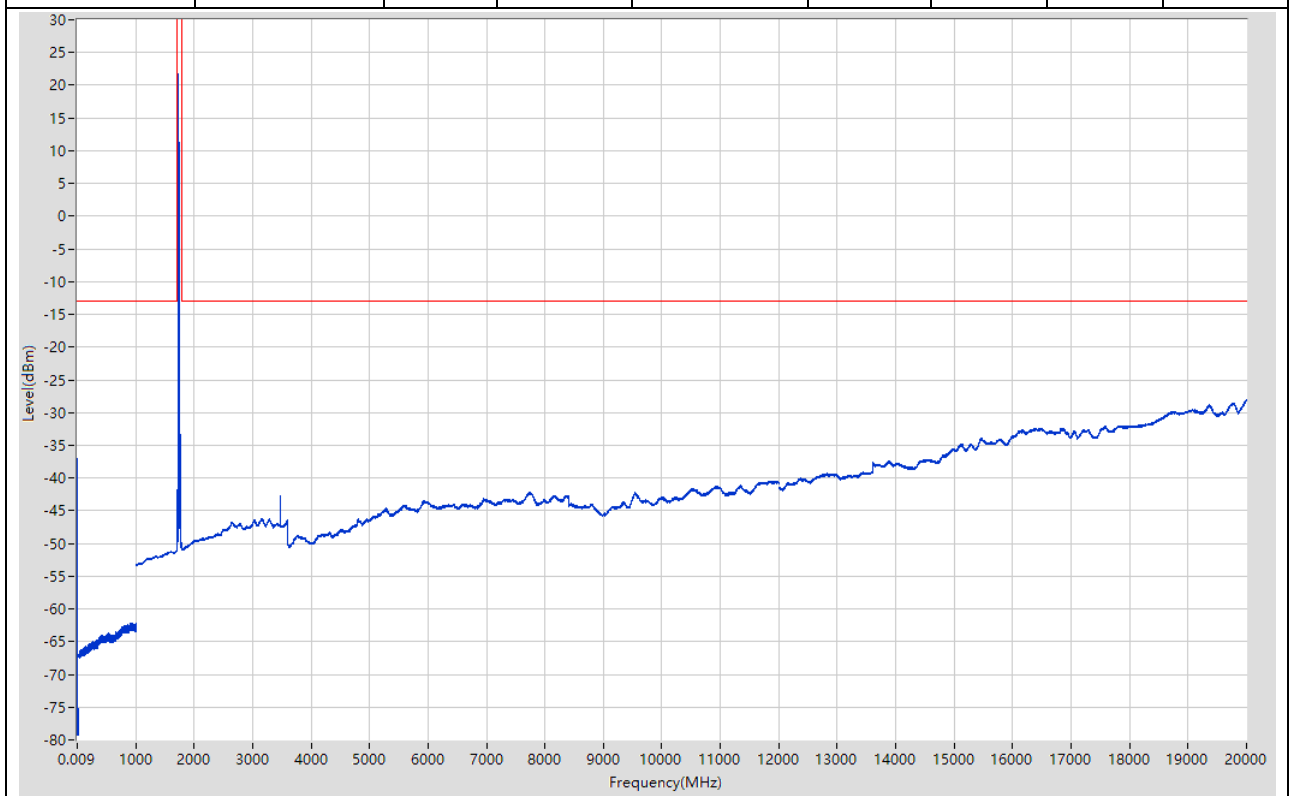
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.6	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.05	-13	Pass	2986
30	1000	0.1	RMS	928.7	-62.1	-13	Pass	9701
1000	1700	1	RMS	1700	-40.74	-13	Pass	701
1700	1790	1	RMS	1736	23.09	60	Pass	401
1790	3000	1	RMS	2652	-46.72	-13	Pass	1211
3000	12000	1	RMS	11927	-40.41	-13	Pass	9001
12000	20000	1	RMS	19997	-27.97	-13	Pass	8001



### 13.34. LTE Spurious Emission at Antenna

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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.82	-13	Pass	401
0.15	30	0.01	RMS	0.15	-37.08	-13	Pass	2986
30	1000	0.1	RMS	895.3	-62.1	-13	Pass	9701
1000	1700	1	RMS	1700	-43.83	-13	Pass	701
1700	1790	1	RMS	1736	21.67	60	Pass	401
1790	3000	1	RMS	2653	-46.76	-13	Pass	1211
3000	12000	1	RMS	11847	-40.47	-13	Pass	9001
12000	20000	1	RMS	19997	-28.03	-13	Pass	8001

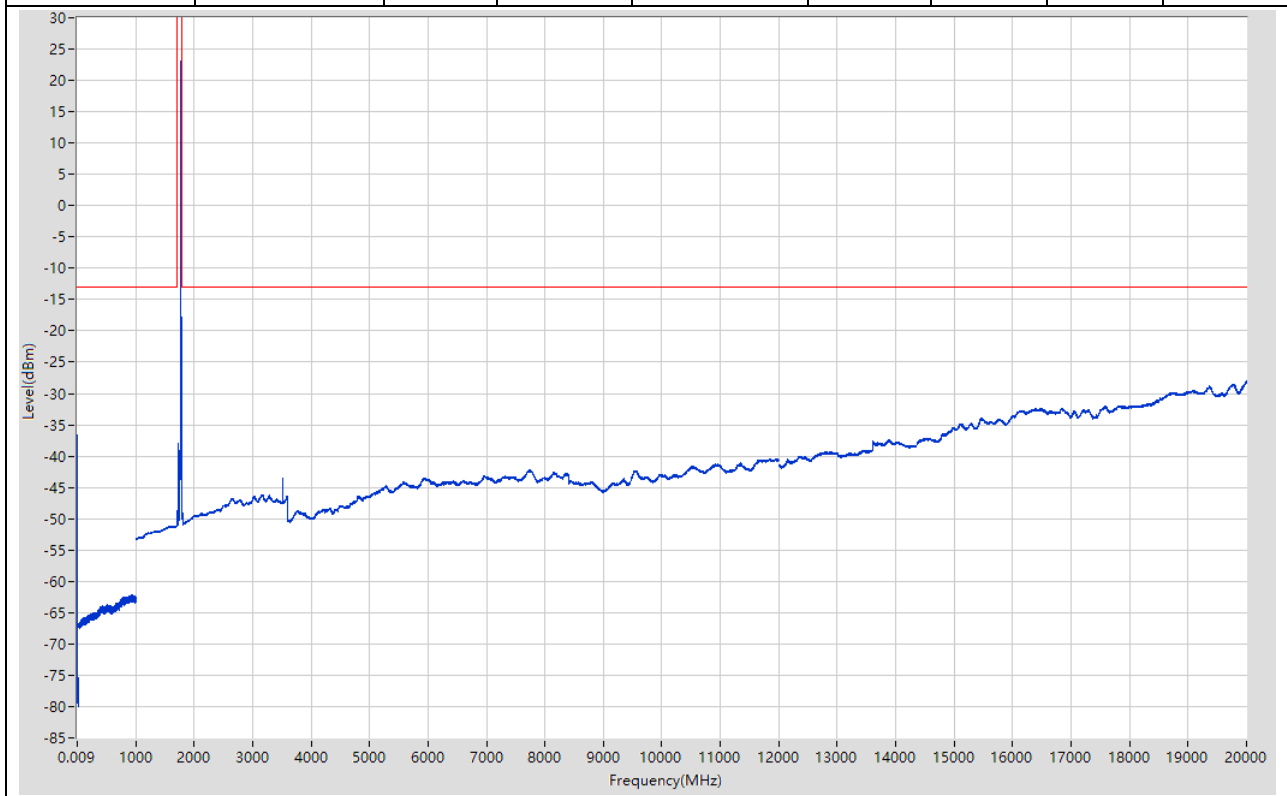




### 13.35. LTE Spurious Emission at Antenna

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

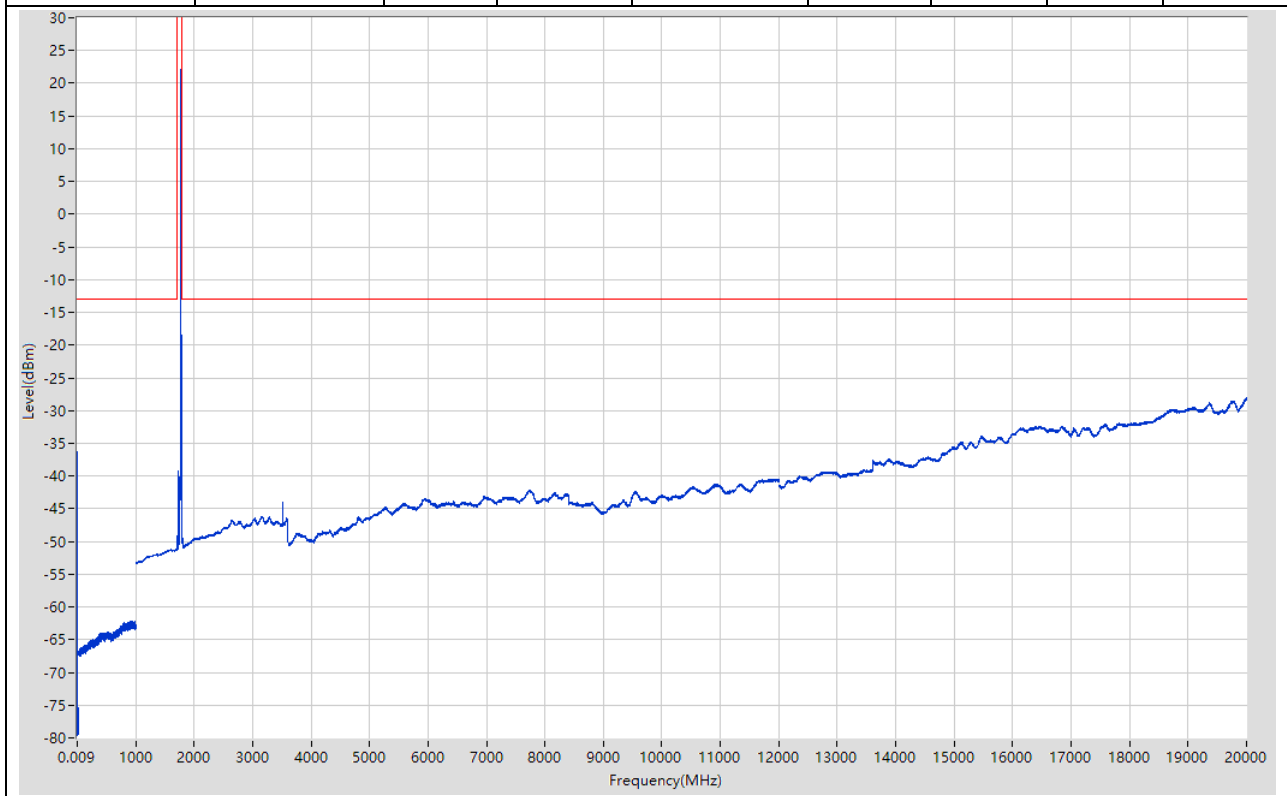
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.79	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.67	-13	Pass	2986
30	1000	0.1	RMS	917	-62.18	-13	Pass	9701
1000	1700	1	RMS	1700	-48.86	-13	Pass	701
1700	1790	1	RMS	1760.975	23.09	60	Pass	401
1790	3000	1	RMS	1797	-37.15	-13	Pass	1211
3000	12000	1	RMS	11942	-40.41	-13	Pass	9001
12000	20000	1	RMS	20000	-28.03	-13	Pass	8001



### 13.36. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:36, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

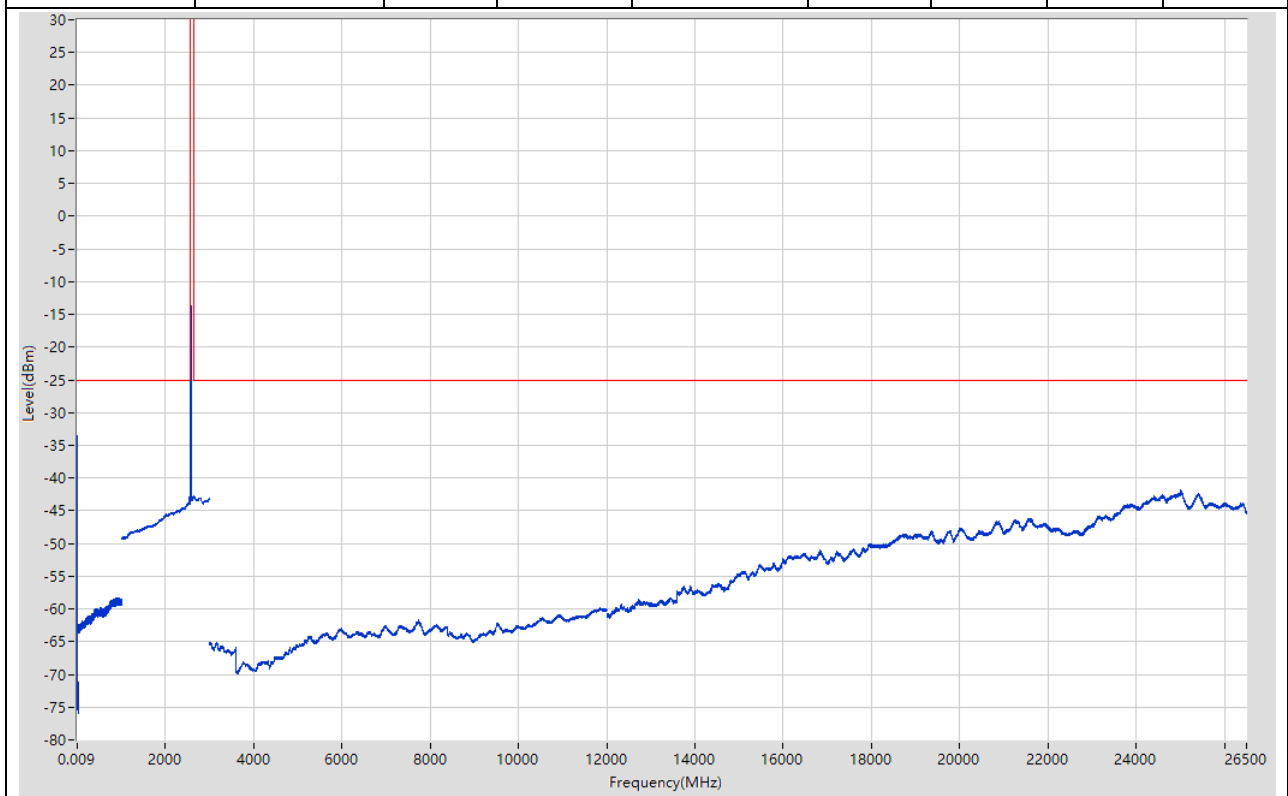
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-44.97	-13	Pass	401
0.15	30	0.01	RMS	0.15	-36.26	-13	Pass	2986
30	1000	0.1	RMS	900	-62.17	-13	Pass	9701
1000	1700	1	RMS	1700	-49.3	-13	Pass	701
1700	1790	1	RMS	1761.2	22.19	60	Pass	401
1790	3000	1	RMS	1797	-38.18	-13	Pass	1211
3000	12000	1	RMS	11929	-40.43	-13	Pass	9001
12000	20000	1	RMS	19998	-27.98	-13	Pass	8001



## 14. LTE\_Band38

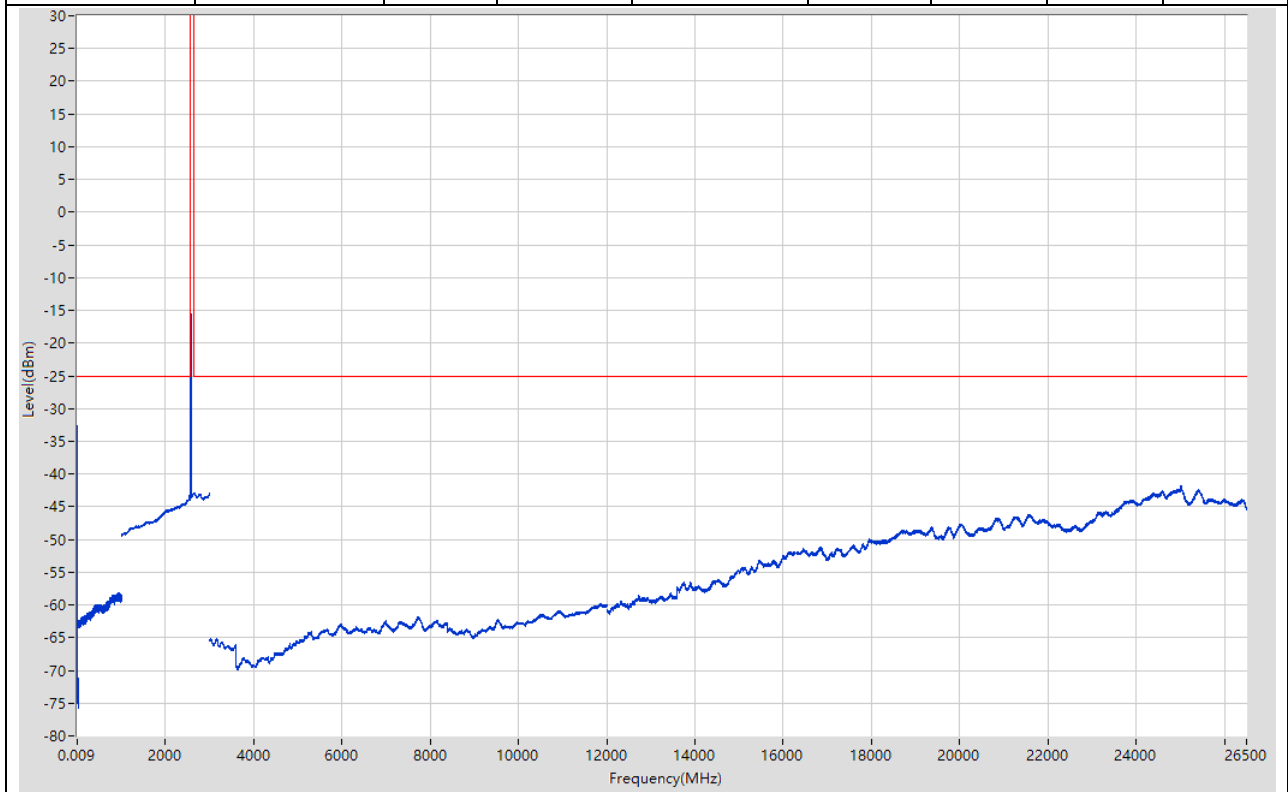
### 14.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:37775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-40.95	-25	Pass	401
0.15	30	0.01	RMS	0.16	-33.52	-25	Pass	2986
30	1000	0.1	RMS	923	-58.29	-25	Pass	9701
1000	2560	1	RMS	2558	-42.19	-25	Pass	1561
2560	2630	1	RMS	2570.5	22.95	60	Pass	401
2630	3000	1	RMS	2654.05	-42.79	-25	Pass	401
3000	12000	1	RMS	11851	-59.81	-25	Pass	9001
12000	26500	1	RMS	25015	-41.77	-25	Pass	14501



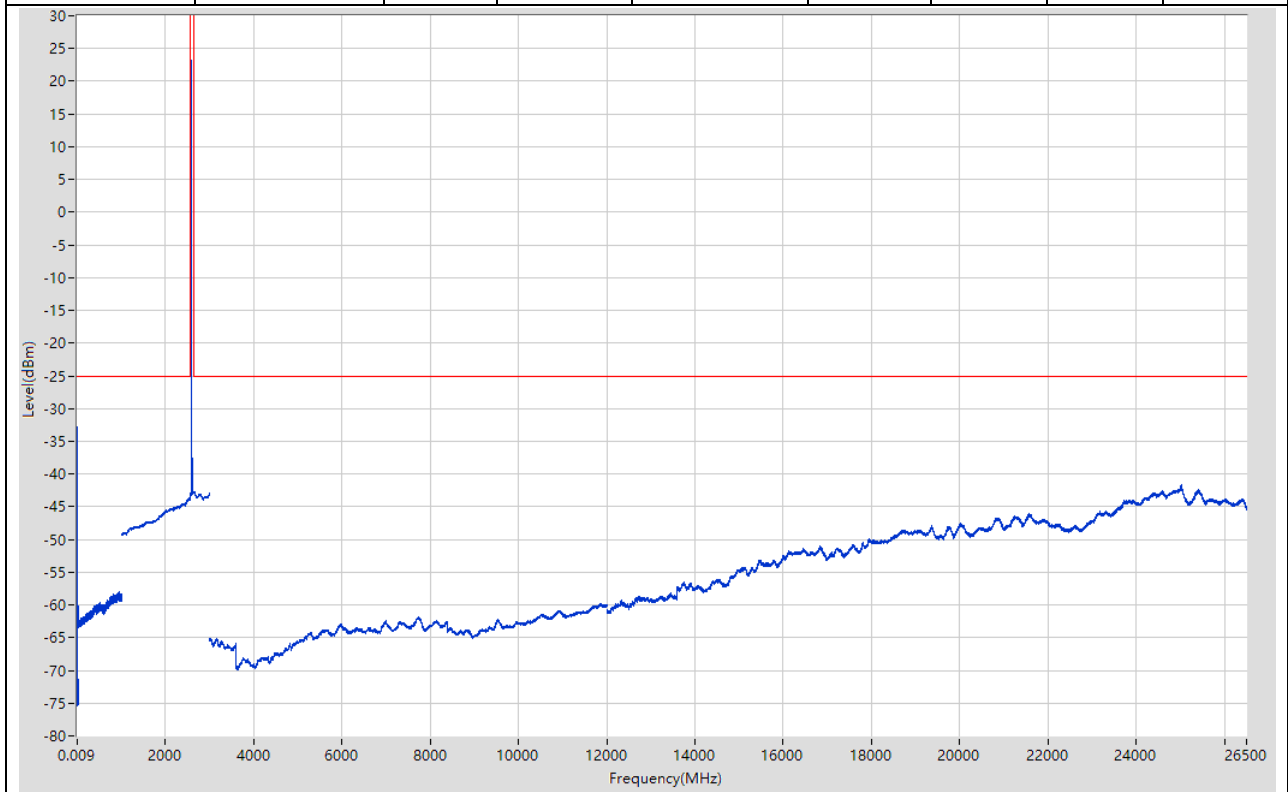
**14.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:37775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-39.66	-25	Pass	401
0.15	30	0.01	RMS	0.15	-32.6	-25	Pass	2986
30	1000	0.1	RMS	932.2	-58.14	-25	Pass	9701
1000	2560	1	RMS	2558	-42.5	-25	Pass	1561
2560	2630	1	RMS	2570.5	22.33	60	Pass	401
2630	3000	1	RMS	2649.425	-42.83	-25	Pass	401
3000	12000	1	RMS	11850	-59.8	-25	Pass	9001
12000	26500	1	RMS	25016	-41.72	-25	Pass	14501



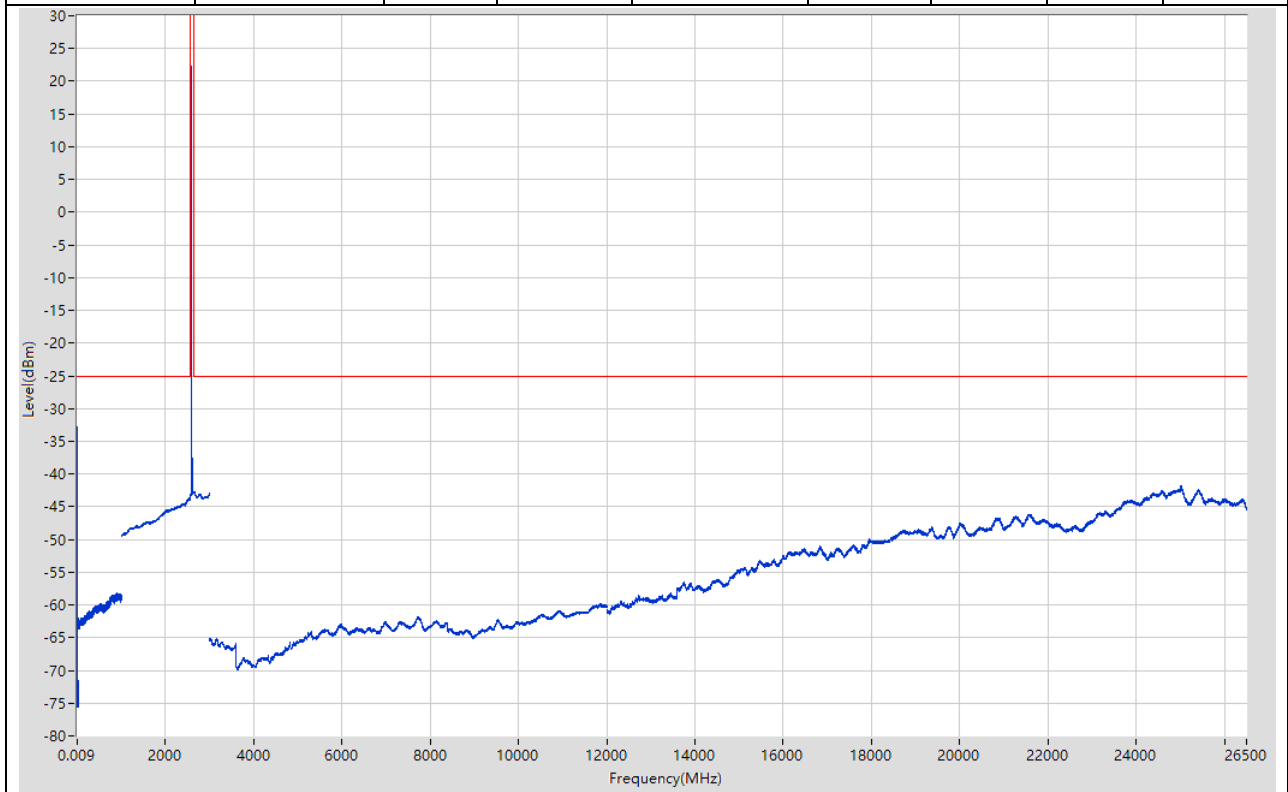
**14.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:38000, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-40.23	-25	Pass	401
0.15	30	0.01	RMS	0.15	-32.89	-25	Pass	2986
30	1000	0.1	RMS	944	-57.89	-25	Pass	9701
1000	2560	1	RMS	2558	-43.63	-25	Pass	1561
2560	2630	1	RMS	2592.9	23.16	60	Pass	401
2630	3000	1	RMS	2644.8	-42.73	-25	Pass	401
3000	12000	1	RMS	11871	-59.85	-25	Pass	9001
12000	26500	1	RMS	25019	-41.71	-25	Pass	14501



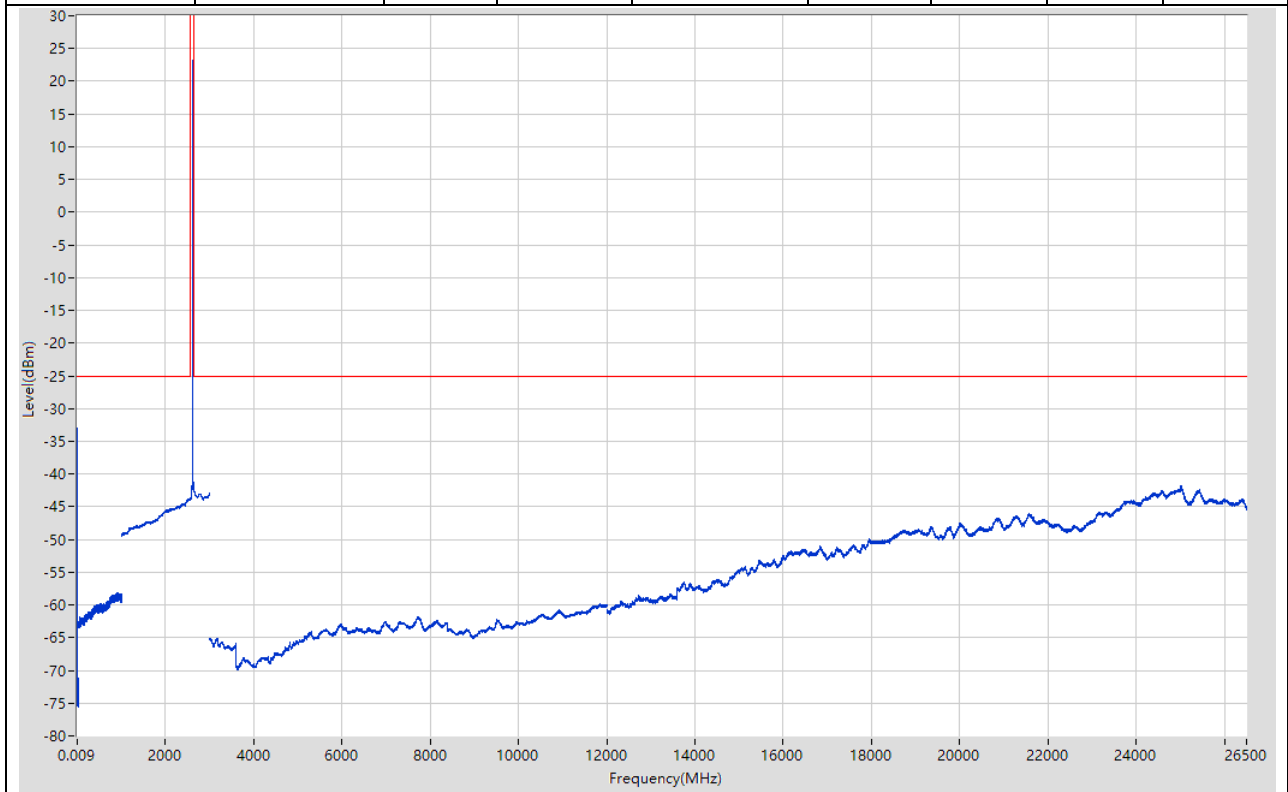
**14.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:38000, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-40.74	-25	Pass	401
0.15	30	0.01	RMS	0.15	-32.76	-25	Pass	2986
30	1000	0.1	RMS	907.4	-58.19	-25	Pass	9701
1000	2560	1	RMS	2560	-43.68	-25	Pass	1561
2560	2630	1	RMS	2592.9	22.35	60	Pass	401
2630	3000	1	RMS	2649.425	-42.77	-25	Pass	401
3000	12000	1	RMS	11852	-59.79	-25	Pass	9001
12000	26500	1	RMS	25027	-41.84	-25	Pass	14501



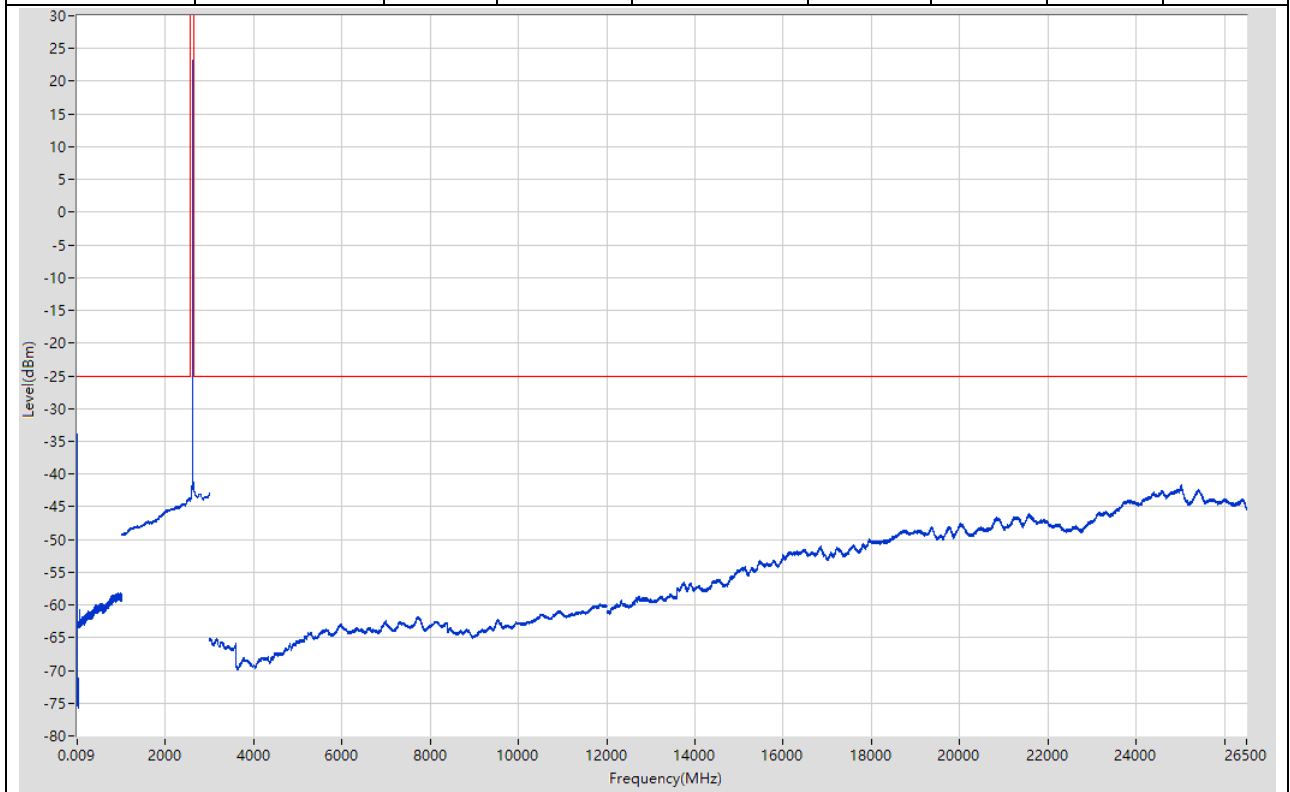
**14.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-40.13	-25	Pass	401
0.15	30	0.01	RMS	0.15	-33.06	-25	Pass	2986
30	1000	0.1	RMS	933.1	-58.14	-25	Pass	9701
1000	2560	1	RMS	2557	-43.78	-25	Pass	1561
2560	2630	1	RMS	2615.3	23.27	60	Pass	401
2630	3000	1	RMS	2630	-41.66	-25	Pass	401
3000	12000	1	RMS	11851	-59.75	-25	Pass	9001
12000	26500	1	RMS	25015	-41.78	-25	Pass	14501



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

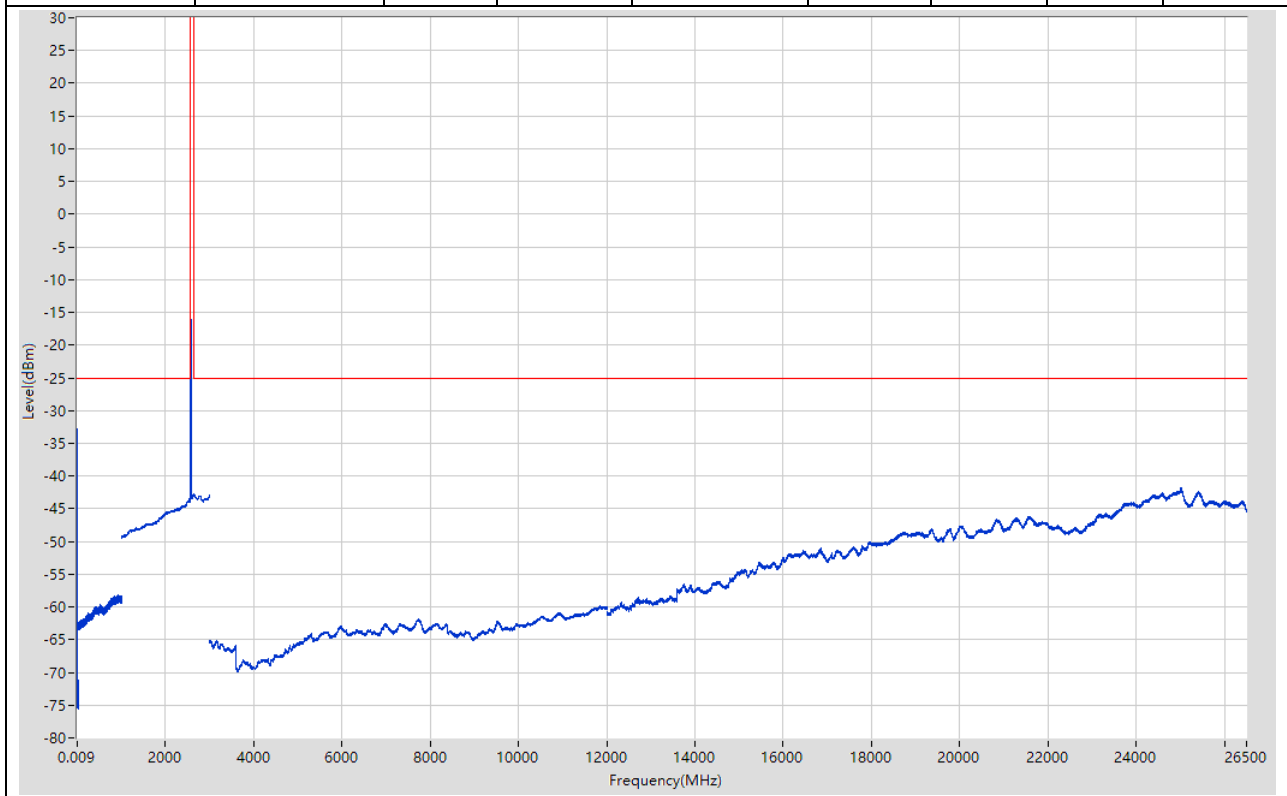
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-40.91	-25	Pass	401
0.15	30	0.01	RMS	0.16	-33.88	-25	Pass	2986
30	1000	0.1	RMS	928.9	-58.15	-25	Pass	9701
1000	2560	1	RMS	2544	-43.72	-25	Pass	1561
2560	2630	1	RMS	2615.3	23.17	60	Pass	401
2630	3000	1	RMS	2631.85	-41.79	-25	Pass	401
3000	12000	1	RMS	11848	-59.73	-25	Pass	9001
12000	26500	1	RMS	25016	-41.69	-25	Pass	14501





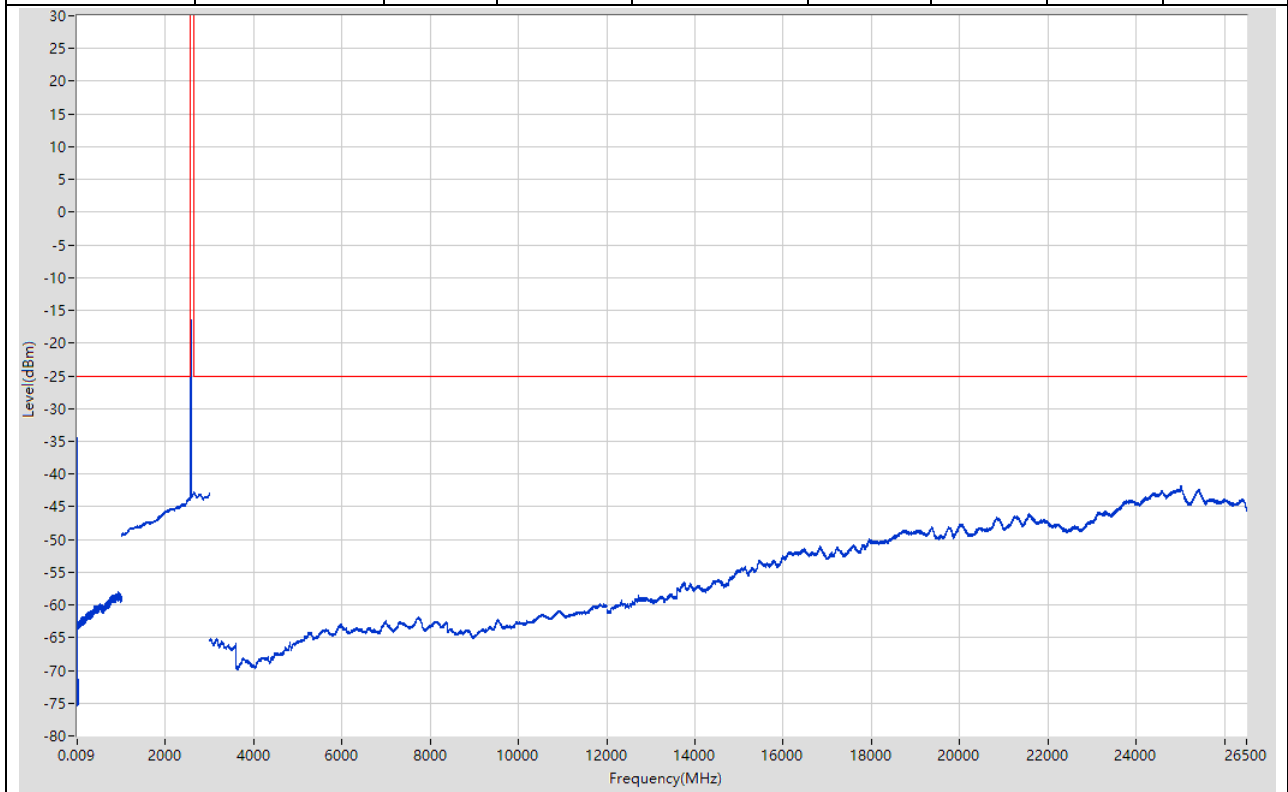
**14.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-41.16	-25	Pass	401
0.15	30	0.01	RMS	0.15	-32.72	-25	Pass	2986
30	1000	0.1	RMS	931.7	-58.15	-25	Pass	9701
1000	2560	1	RMS	2559	-42	-25	Pass	1561
2560	2630	1	RMS	2570.5	23.34	60	Pass	401
2630	3000	1	RMS	2643.875	-42.78	-25	Pass	401
3000	12000	1	RMS	11841	-59.83	-25	Pass	9001
12000	26500	1	RMS	25016	-41.72	-25	Pass	14501



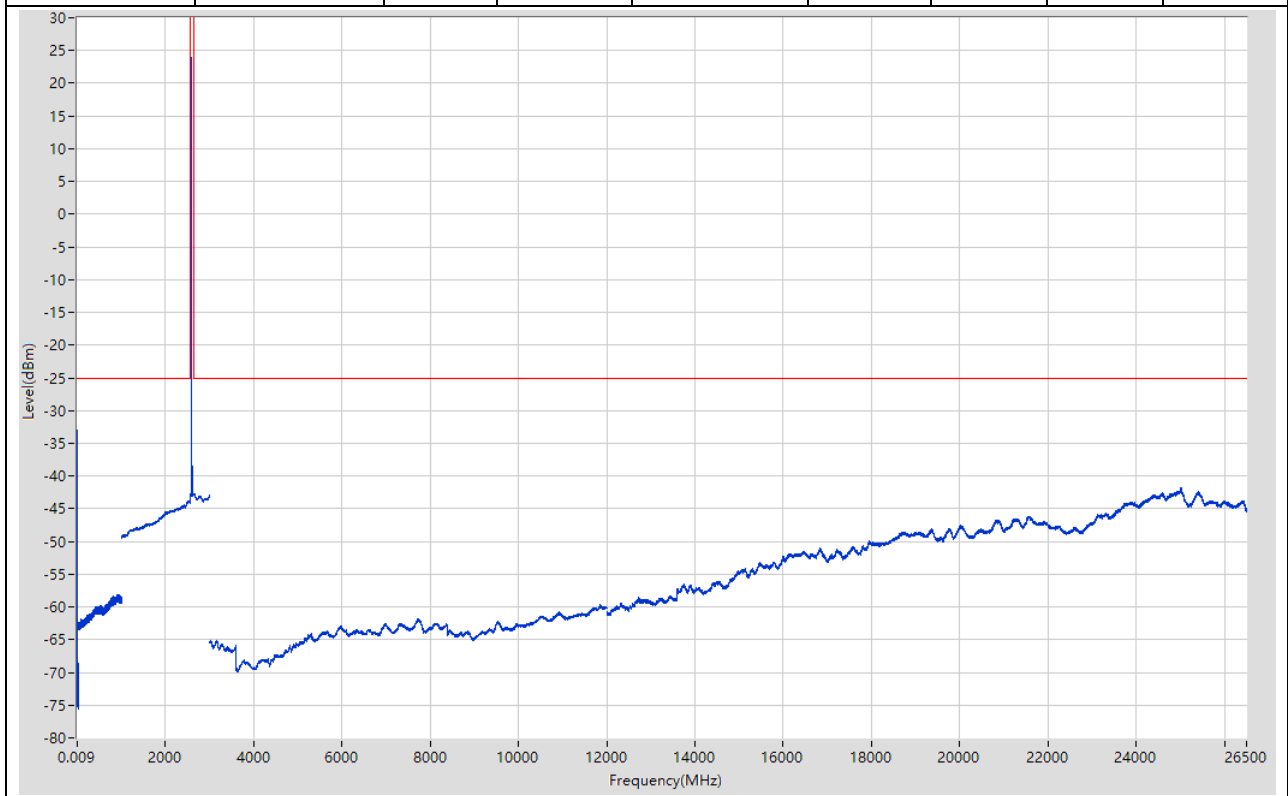
**14.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:37800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-41.11	-25	Pass	401
0.15	30	0.01	RMS	0.15	-34.39	-25	Pass	2986
30	1000	0.1	RMS	913.6	-57.98	-25	Pass	9701
1000	2560	1	RMS	2553	-42.98	-25	Pass	1561
2560	2630	1	RMS	2570.675	22.41	60	Pass	401
2630	3000	1	RMS	2651.275	-42.76	-25	Pass	401
3000	12000	1	RMS	11851	-59.86	-25	Pass	9001
12000	26500	1	RMS	25013	-41.72	-25	Pass	14501



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

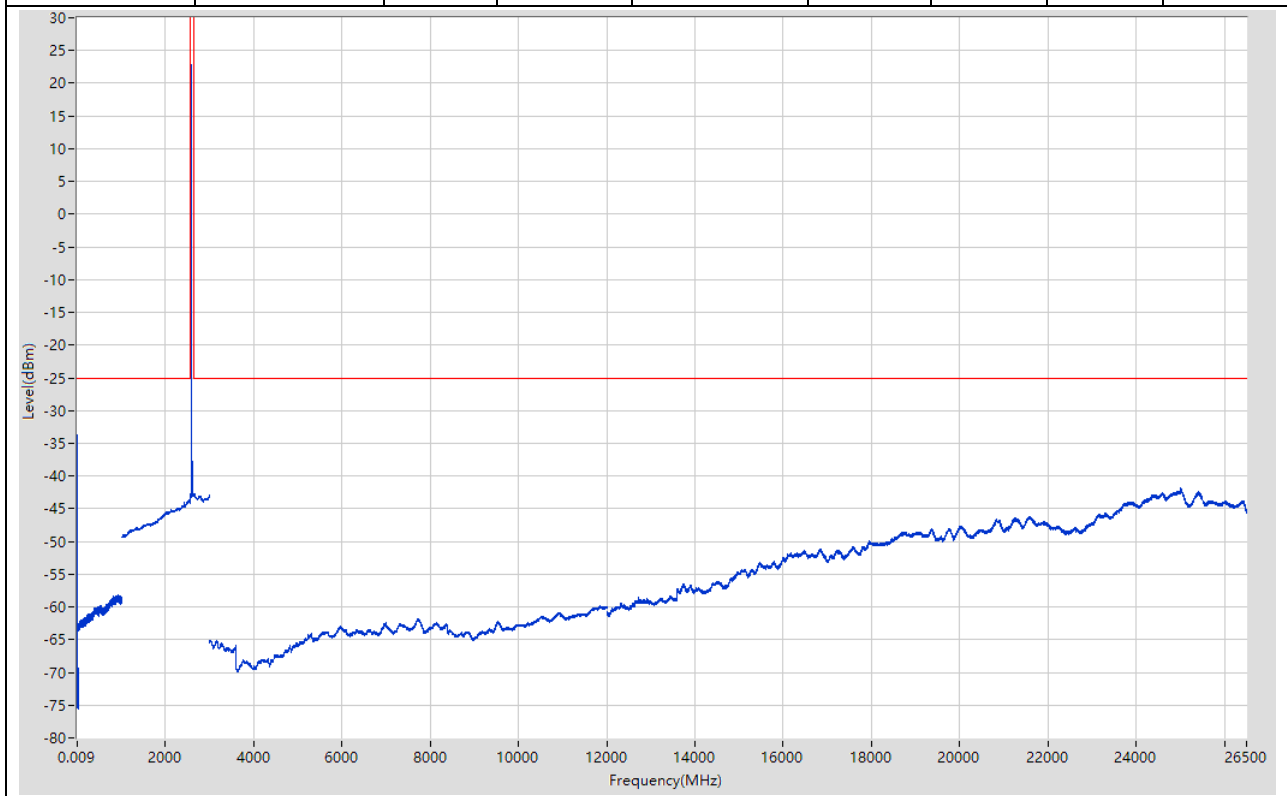
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-40.69	-25	Pass	401
0.15	30	0.01	RMS	0.15	-33.05	-25	Pass	2986
30	1000	0.1	RMS	915.4	-58.18	-25	Pass	9701
1000	2560	1	RMS	2558	-43.64	-25	Pass	1561
2560	2630	1	RMS	2590.625	23.99	60	Pass	401
2630	3000	1	RMS	2651.275	-42.76	-25	Pass	401
3000	12000	1	RMS	11850	-59.7	-25	Pass	9001
12000	26500	1	RMS	25013	-41.77	-25	Pass	14501



### 14.10. LTE Spurious Emission at Antenna

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

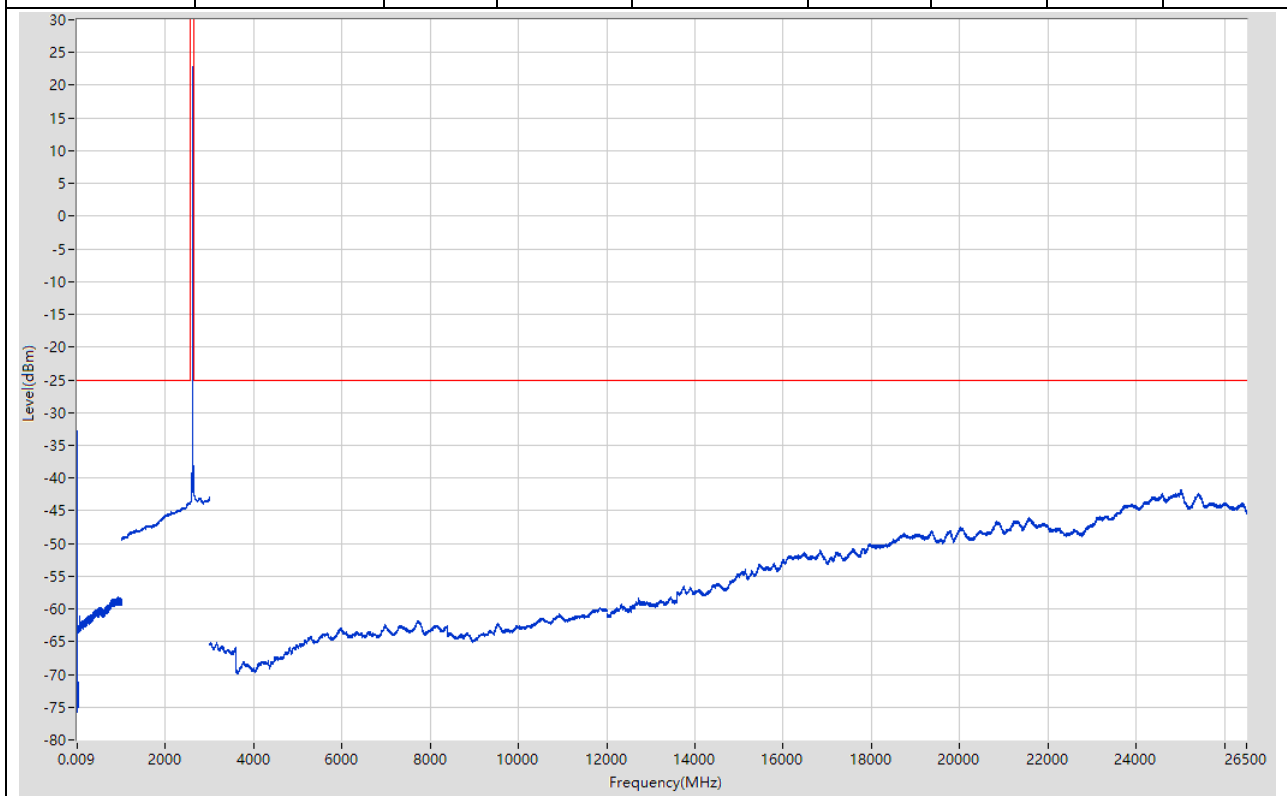
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-40.77	-25	Pass	401
0.15	30	0.01	RMS	0.16	-33.64	-25	Pass	2986
30	1000	0.1	RMS	921.4	-58.14	-25	Pass	9701
1000	2560	1	RMS	2558	-43.6	-25	Pass	1561
2560	2630	1	RMS	2590.45	22.9	60	Pass	401
2630	3000	1	RMS	2658.675	-42.76	-25	Pass	401
3000	12000	1	RMS	11852	-59.86	-25	Pass	9001
12000	26500	1	RMS	25011	-41.72	-25	Pass	14501



### 14.11. LTE Spurious Emission at Antenna

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

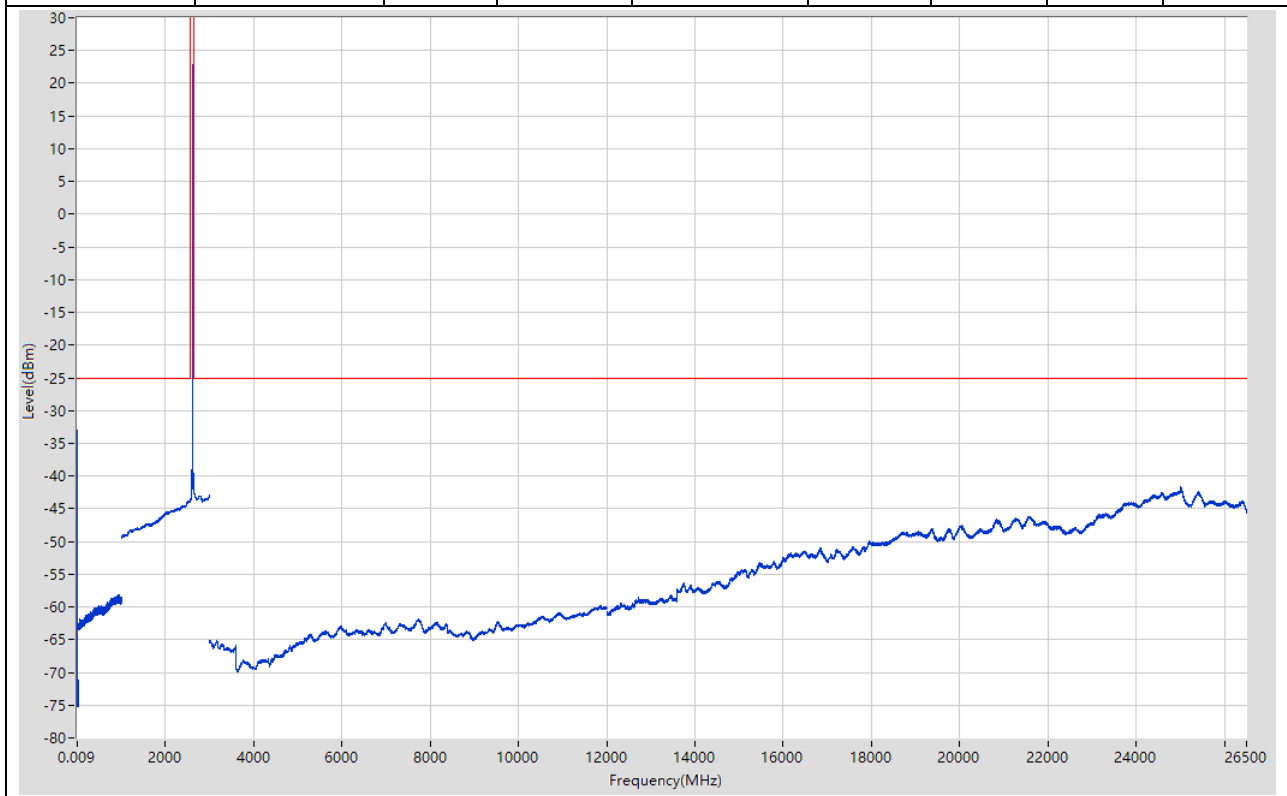
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-40.54	-25	Pass	401
0.15	30	0.01	RMS	0.15	-32.88	-25	Pass	2986
30	1000	0.1	RMS	913.3	-58.07	-25	Pass	9701
1000	2560	1	RMS	2558	-43.69	-25	Pass	1561
2560	2630	1	RMS	2610.575	22.77	60	Pass	401
2630	3000	1	RMS	2636.475	-42.12	-25	Pass	401
3000	12000	1	RMS	11854	-59.77	-25	Pass	9001
12000	26500	1	RMS	25019	-41.81	-25	Pass	14501



### 14.12. LTE Spurious Emission at Antenna

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

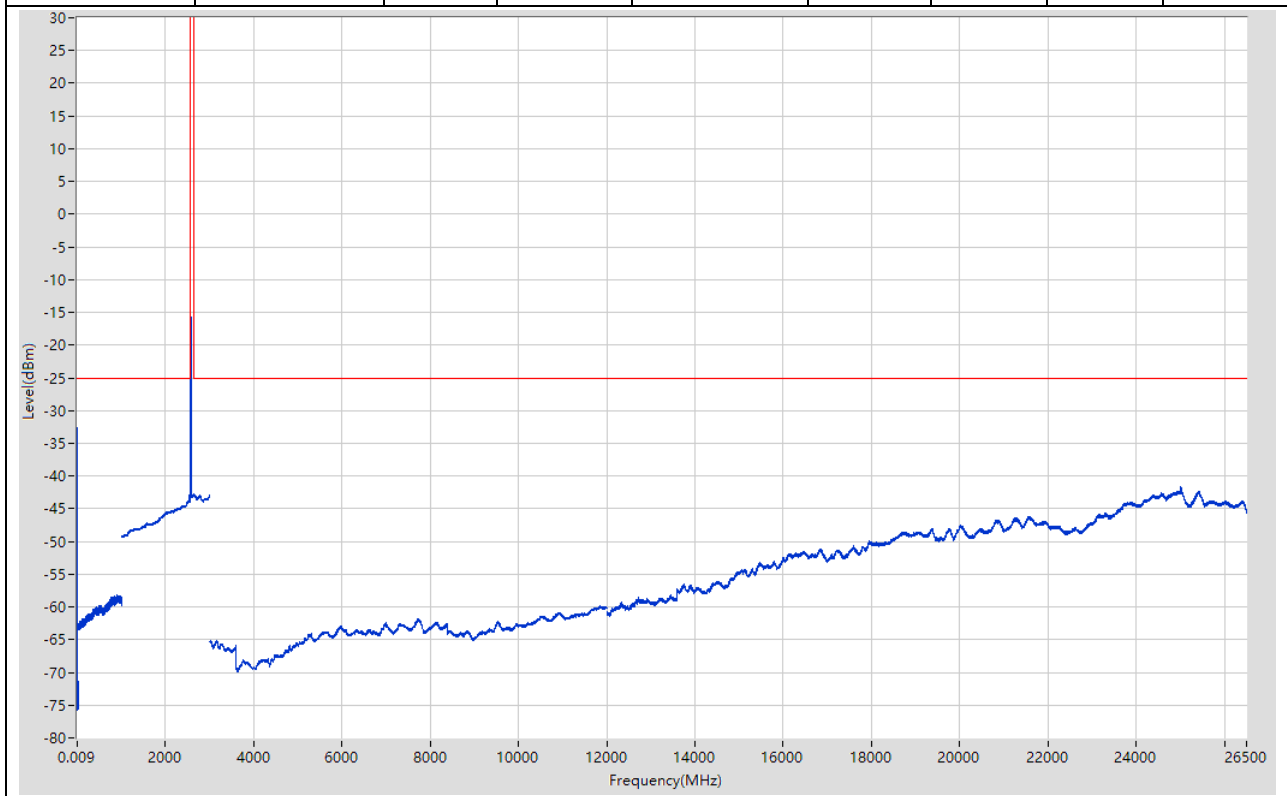
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-40.8	-25	Pass	401
0.15	30	0.01	RMS	0.15	-32.98	-25	Pass	2986
30	1000	0.1	RMS	913.4	-58.14	-25	Pass	9701
1000	2560	1	RMS	2560	-43.74	-25	Pass	1561
2560	2630	1	RMS	2610.575	22.75	60	Pass	401
2630	3000	1	RMS	2630	-42.03	-25	Pass	401
3000	12000	1	RMS	11859	-59.79	-25	Pass	9001
12000	26500	1	RMS	25011	-41.7	-25	Pass	14501



### 14.13. LTE Spurious Emission at Antenna

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

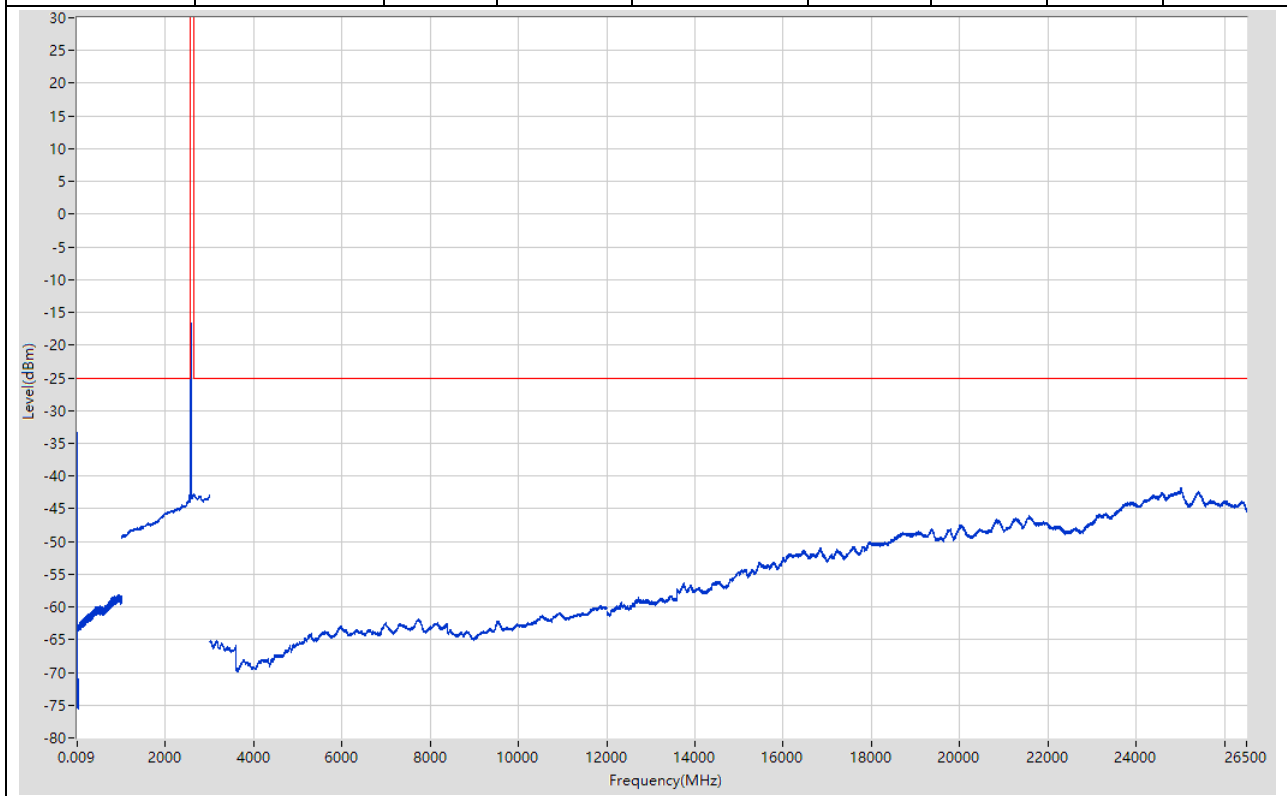
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-41.4	-25	Pass	401
0.15	30	0.01	RMS	0.15	-32.7	-25	Pass	2986
30	1000	0.1	RMS	911.9	-58.17	-25	Pass	9701
1000	2560	1	RMS	2558	-37.08	-25	Pass	1561
2560	2630	1	RMS	2570.85	23.25	60	Pass	401
2630	3000	1	RMS	2636.475	-42.72	-25	Pass	401
3000	12000	1	RMS	11844	-59.83	-25	Pass	9001
12000	26500	1	RMS	25012	-41.69	-25	Pass	14501



### 14.14. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:37825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-41.27	-25	Pass	401
0.15	30	0.01	RMS	0.15	-33.28	-25	Pass	2986
30	1000	0.1	RMS	933.9	-58.22	-25	Pass	9701
1000	2560	1	RMS	2558	-39.41	-25	Pass	1561
2560	2630	1	RMS	2570.85	21.73	60	Pass	401
2630	3000	1	RMS	2636.475	-42.72	-25	Pass	401
3000	12000	1	RMS	11844	-59.75	-25	Pass	9001
12000	26500	1	RMS	25012	-41.74	-25	Pass	14501

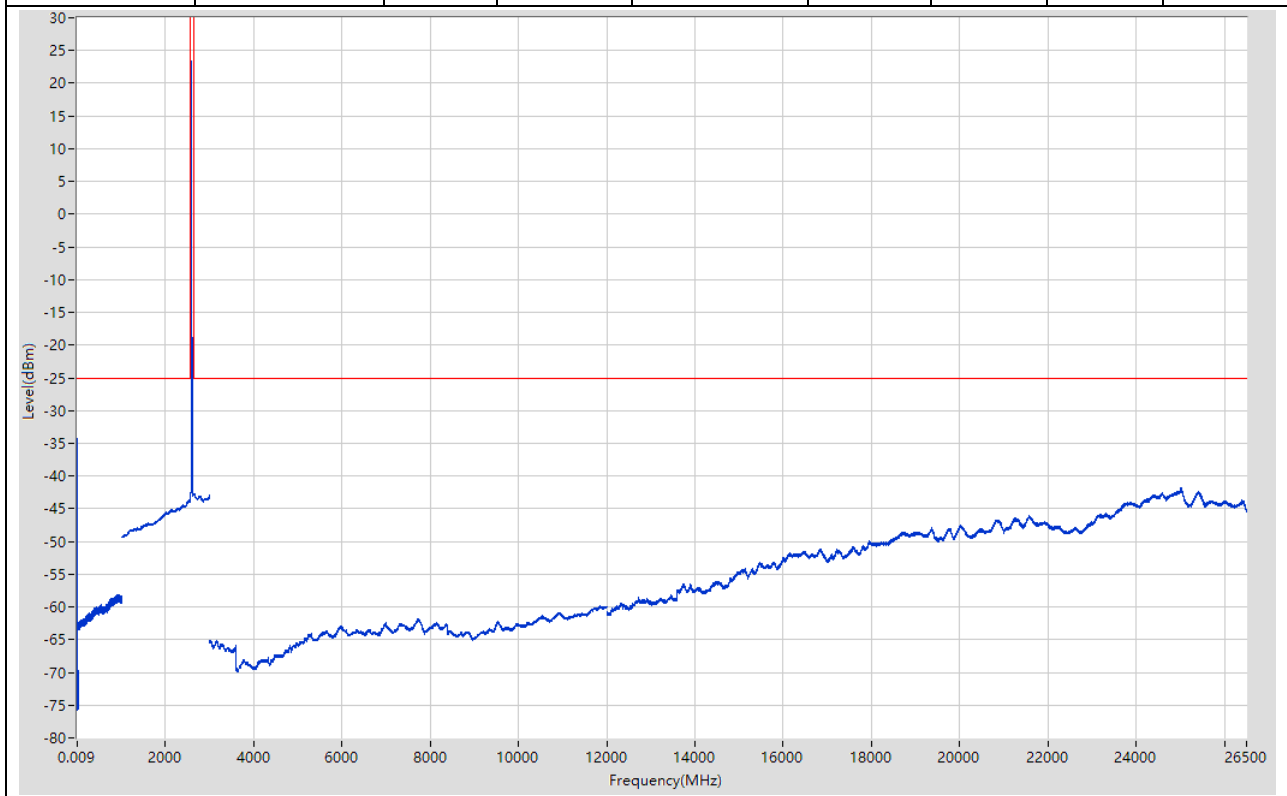




### 14.15. LTE Spurious Emission at Antenna

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

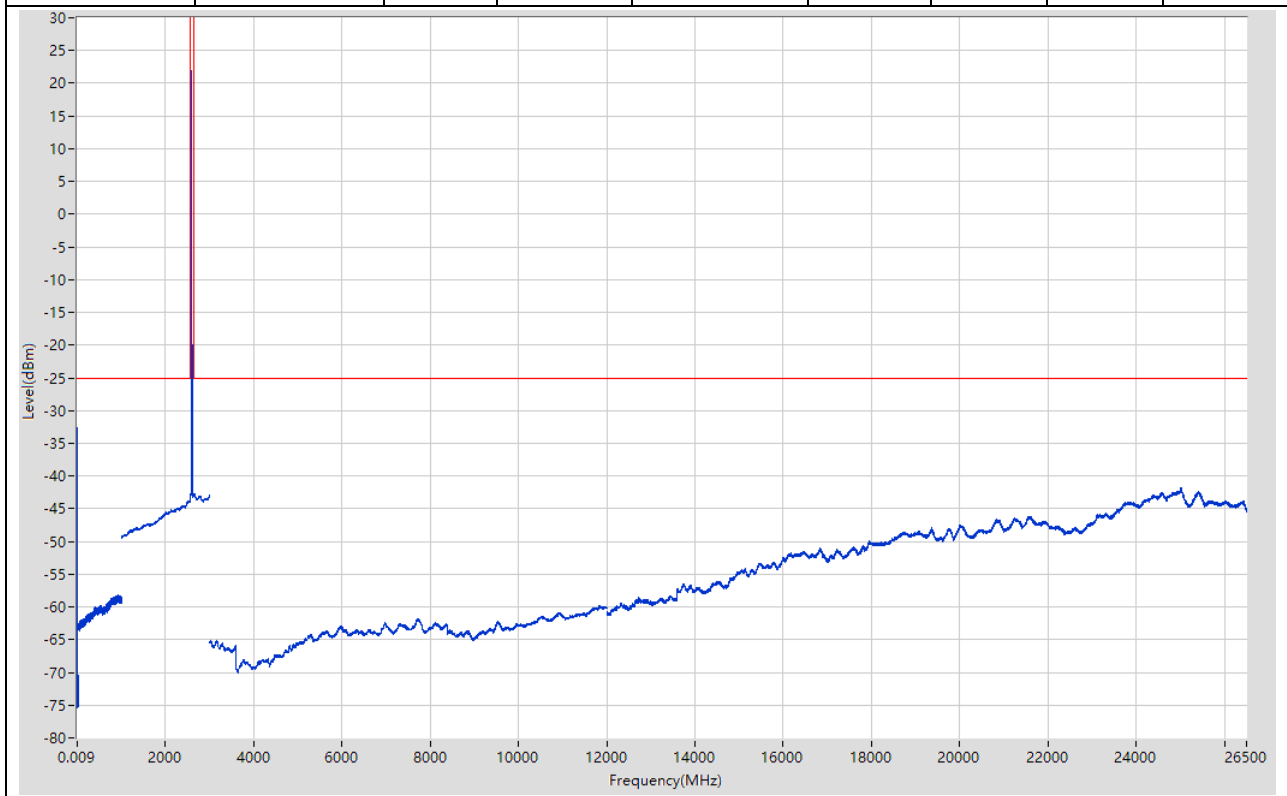
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-40.77	-25	Pass	401
0.15	30	0.01	RMS	0.15	-34.27	-25	Pass	2986
30	1000	0.1	RMS	951.3	-58.18	-25	Pass	9701
1000	2560	1	RMS	2556	-43.6	-25	Pass	1561
2560	2630	1	RMS	2588.35	23.4	60	Pass	401
2630	3000	1	RMS	2646.65	-42.73	-25	Pass	401
3000	12000	1	RMS	11854	-59.82	-25	Pass	9001
12000	26500	1	RMS	25008	-41.8	-25	Pass	14501



### 14.16. LTE Spurious Emission at Antenna

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

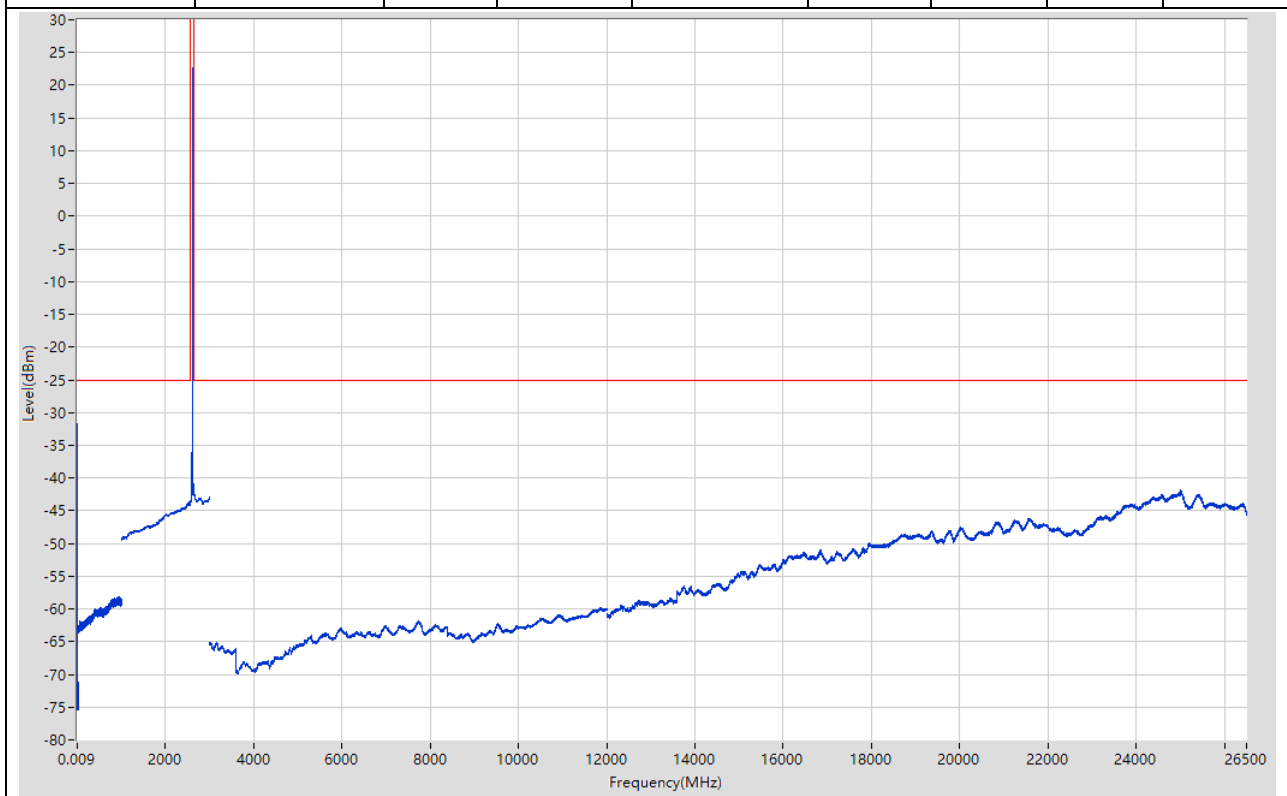
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-40.58	-25	Pass	401
0.15	30	0.01	RMS	0.15	-32.64	-25	Pass	2986
30	1000	0.1	RMS	936.2	-58.18	-25	Pass	9701
1000	2560	1	RMS	2560	-43.54	-25	Pass	1561
2560	2630	1	RMS	2588.175	21.83	60	Pass	401
2630	3000	1	RMS	2656.825	-42.76	-25	Pass	401
3000	12000	1	RMS	11854	-59.78	-25	Pass	9001
12000	26500	1	RMS	25015	-41.79	-25	Pass	14501



### 14.17. LTE Spurious Emission at Antenna

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

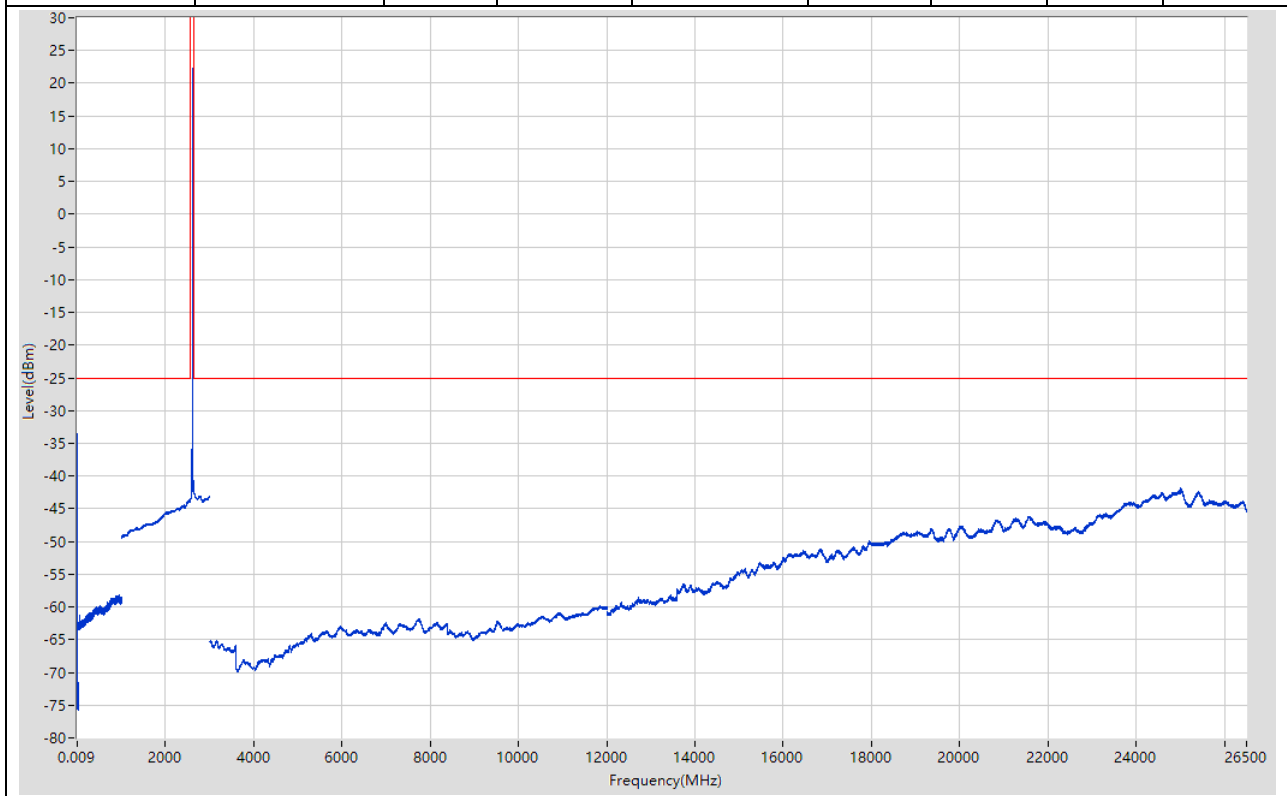
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-40.66	-25	Pass	401
0.15	30	0.01	RMS	0.15	-31.79	-25	Pass	2986
30	1000	0.1	RMS	917.6	-58.21	-25	Pass	9701
1000	2560	1	RMS	2544	-43.7	-25	Pass	1561
2560	2645	1	RMS	2605.688	22.71	60	Pass	401
2645	3000	1	RMS	2667.188	-42.6	-25	Pass	401
3000	12000	1	RMS	11855	-59.87	-25	Pass	9001
12000	26500	1	RMS	25012	-41.74	-25	Pass	14501



### 14.18. LTE Spurious Emission at Antenna

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

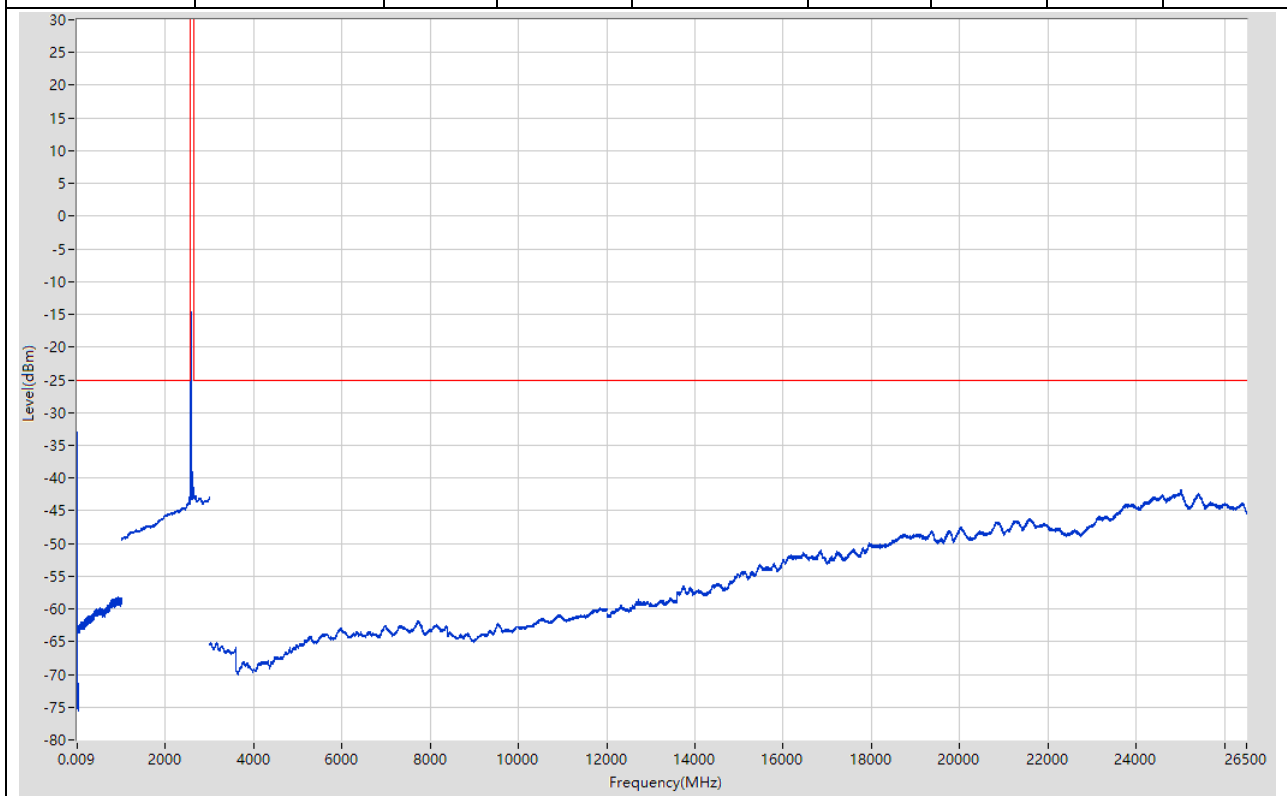
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-41.91	-25	Pass	401
0.15	30	0.01	RMS	0.15	-33.59	-25	Pass	2986
30	1000	0.1	RMS	955.3	-58.18	-25	Pass	9701
1000	2560	1	RMS	2553	-43.65	-25	Pass	1561
2560	2645	1	RMS	2605.688	22.27	60	Pass	401
2645	3000	1	RMS	2651.213	-42.62	-25	Pass	401
3000	12000	1	RMS	11847	-59.8	-25	Pass	9001
12000	26500	1	RMS	25012	-41.72	-25	Pass	14501



### 14.19. LTE Spurious Emission at Antenna

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

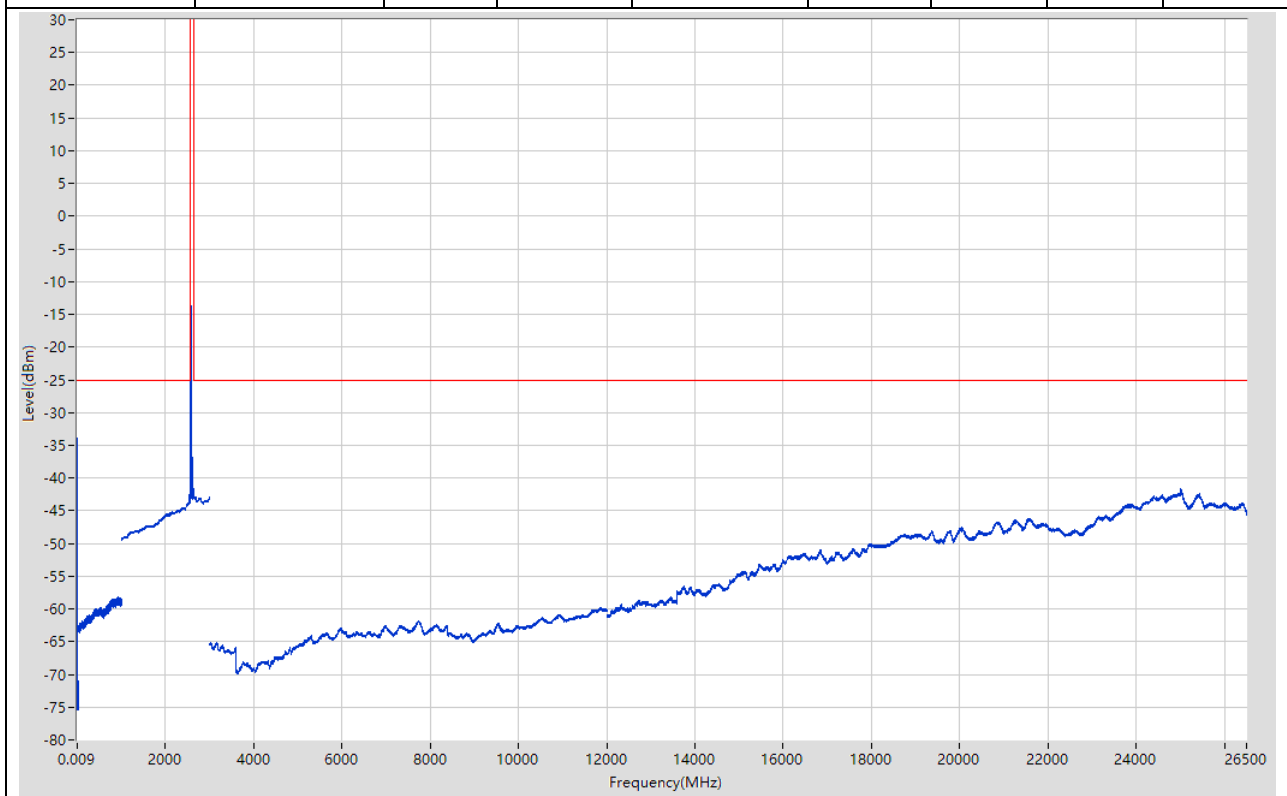
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-41.22	-25	Pass	401
0.15	30	0.01	RMS	0.15	-33.04	-25	Pass	2986
30	1000	0.1	RMS	921.9	-58.07	-25	Pass	9701
1000	2560	1	RMS	2554	-39.34	-25	Pass	1561
2560	2630	1	RMS	2571.025	23.76	60	Pass	401
2630	3000	1	RMS	2636.475	-41.39	-25	Pass	401
3000	12000	1	RMS	11855	-59.78	-25	Pass	9001
12000	26500	1	RMS	25011	-41.73	-25	Pass	14501



### 14.20. LTE Spurious Emission at Antenna

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

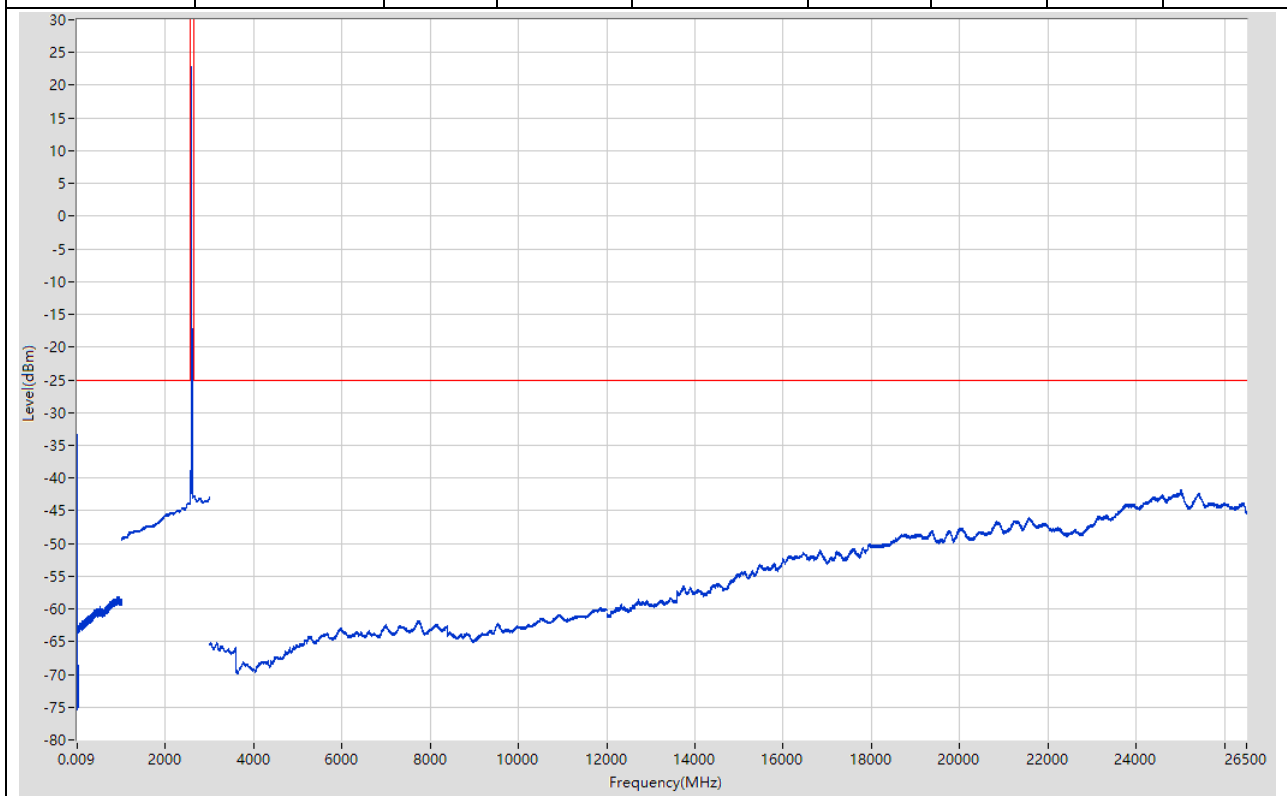
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-41.24	-25	Pass	401
0.15	30	0.01	RMS	0.15	-33.9	-25	Pass	2986
30	1000	0.1	RMS	918.3	-58.21	-25	Pass	9701
1000	2560	1	RMS	2553	-36.24	-25	Pass	1561
2560	2630	1	RMS	2571.2	23.52	60	Pass	401
2630	3000	1	RMS	2637.4	-41.58	-25	Pass	401
3000	12000	1	RMS	11859	-59.74	-25	Pass	9001
12000	26500	1	RMS	25012	-41.7	-25	Pass	14501



### 14.21. LTE Spurious Emission at Antenna

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

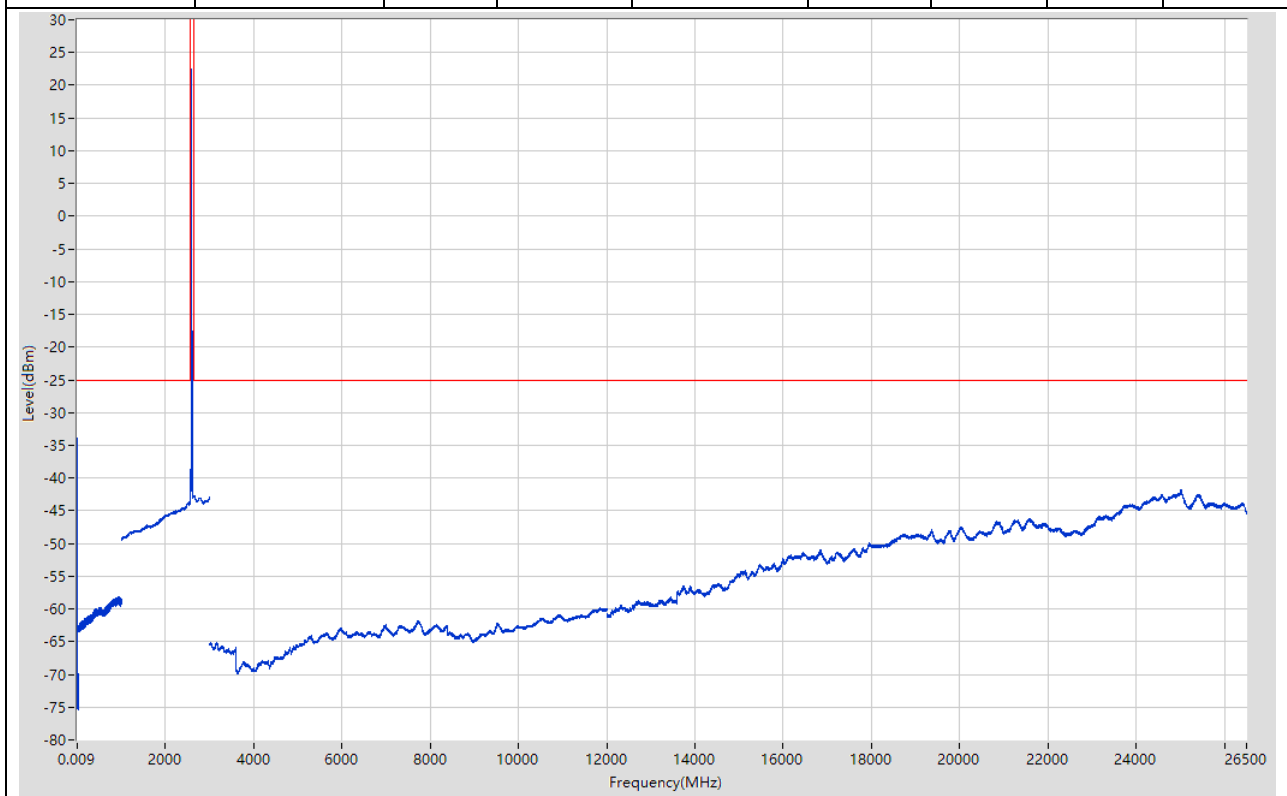
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-40.03	-25	Pass	401
0.15	30	0.01	RMS	0.16	-33.33	-25	Pass	2986
30	1000	0.1	RMS	912.7	-58.18	-25	Pass	9701
1000	2560	1	RMS	2559	-43.09	-25	Pass	1561
2560	2630	1	RMS	2586.25	22.91	60	Pass	401
2630	3000	1	RMS	2656.825	-42.76	-25	Pass	401
3000	12000	1	RMS	11850	-59.86	-25	Pass	9001
12000	26500	1	RMS	25011	-41.79	-25	Pass	14501



### 14.22. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:38000, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-41.8	-25	Pass	401
0.15	30	0.01	RMS	0.15	-33.84	-25	Pass	2986
30	1000	0.1	RMS	959.8	-58.19	-25	Pass	9701
1000	2560	1	RMS	2551	-42.68	-25	Pass	1561
2560	2630	1	RMS	2586.25	22.43	60	Pass	401
2630	3000	1	RMS	2651.275	-42.74	-25	Pass	401
3000	12000	1	RMS	11851	-59.85	-25	Pass	9001
12000	26500	1	RMS	25009	-41.74	-25	Pass	14501

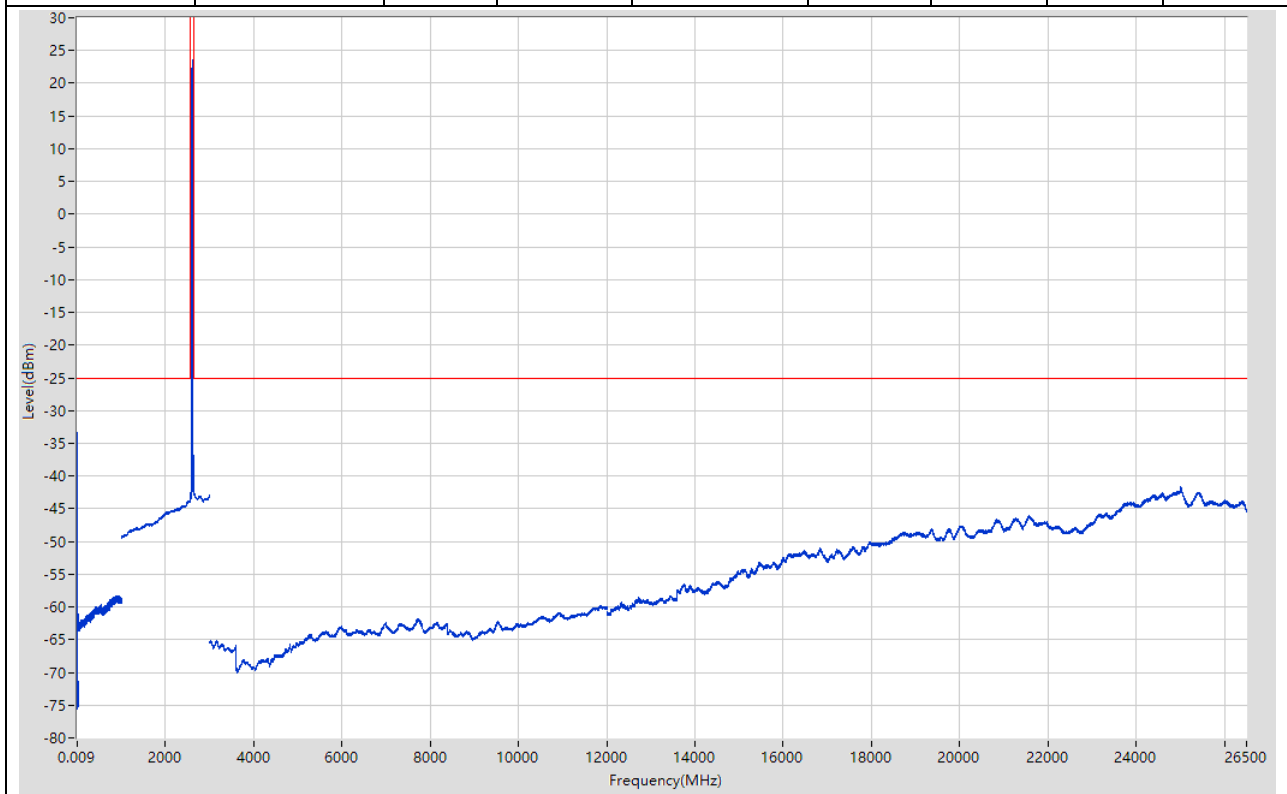




### 14.23. LTE Spurious Emission at Antenna

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

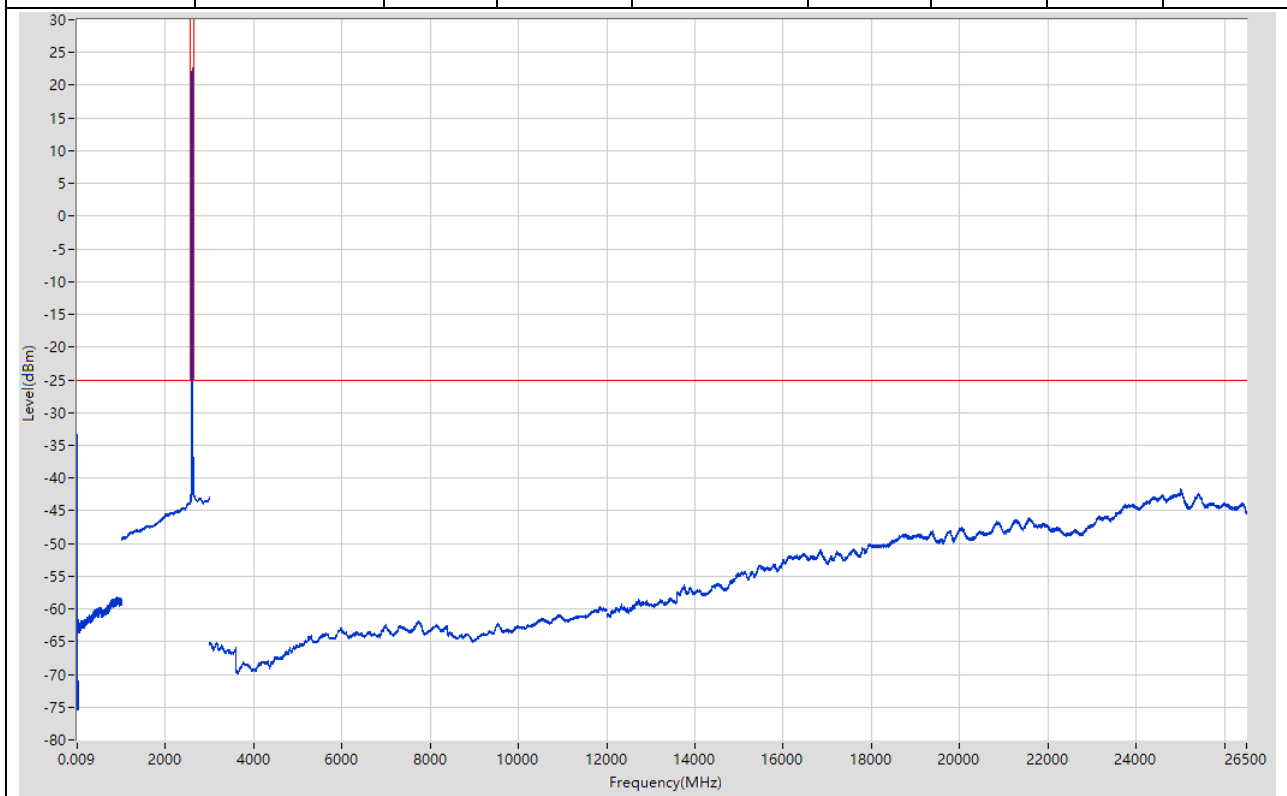
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-40.77	-25	Pass	401
0.15	30	0.01	RMS	0.15	-33.42	-25	Pass	2986
30	1000	0.1	RMS	953.3	-58.25	-25	Pass	9701
1000	2560	1	RMS	2555	-43.7	-25	Pass	1561
2560	2645	1	RMS	2601.013	23.62	60	Pass	401
2645	3000	1	RMS	2645.888	-42.64	-25	Pass	401
3000	12000	1	RMS	11852	-59.81	-25	Pass	9001
12000	26500	1	RMS	25011	-41.66	-25	Pass	14501



### 14.24. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

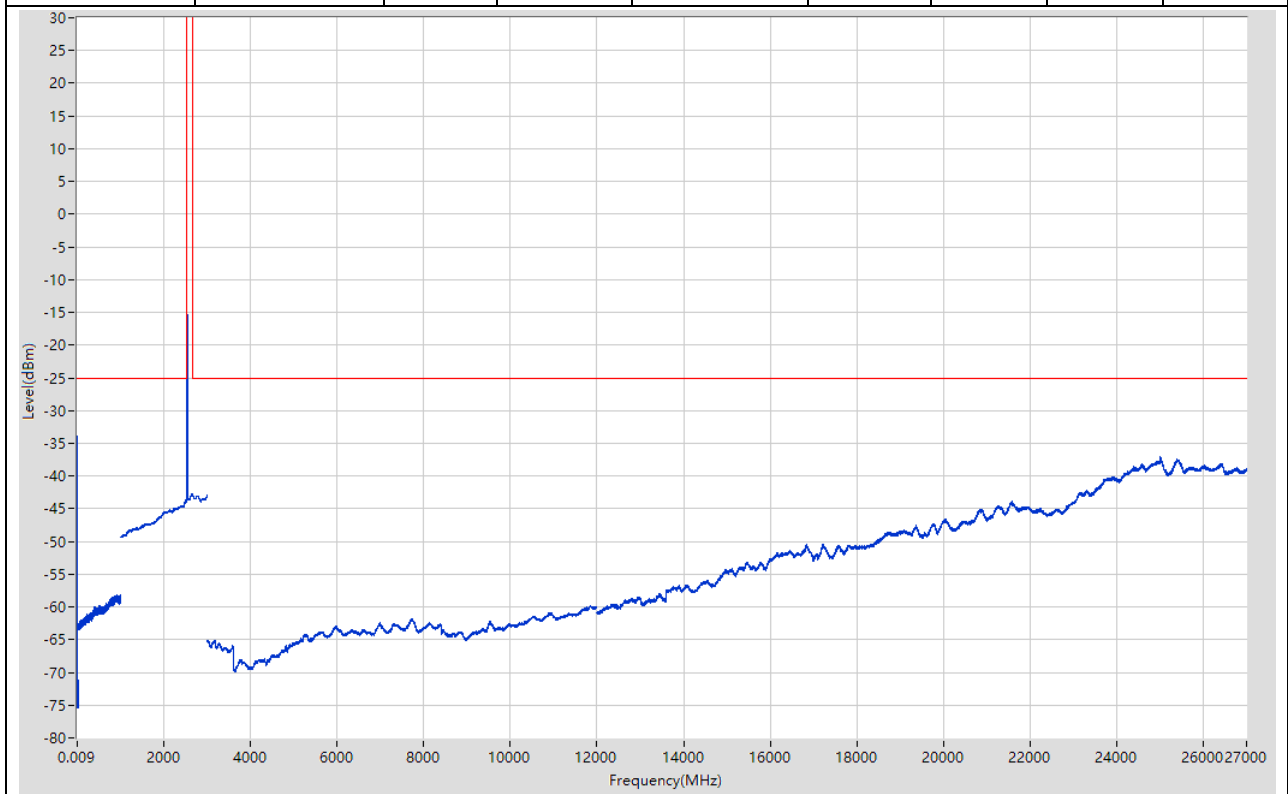
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-41.07	-25	Pass	401
0.15	30	0.01	RMS	0.15	-33.38	-25	Pass	2986
30	1000	0.1	RMS	912.1	-58.2	-25	Pass	9701
1000	2560	1	RMS	2560	-43.66	-25	Pass	1561
2560	2645	1	RMS	2601.225	22.74	60	Pass	401
2645	3000	1	RMS	2650.325	-42.73	-25	Pass	401
3000	12000	1	RMS	11852	-59.7	-25	Pass	9001
12000	26500	1	RMS	25013	-41.7	-25	Pass	14501



## 15. LTE\_Band41 120M

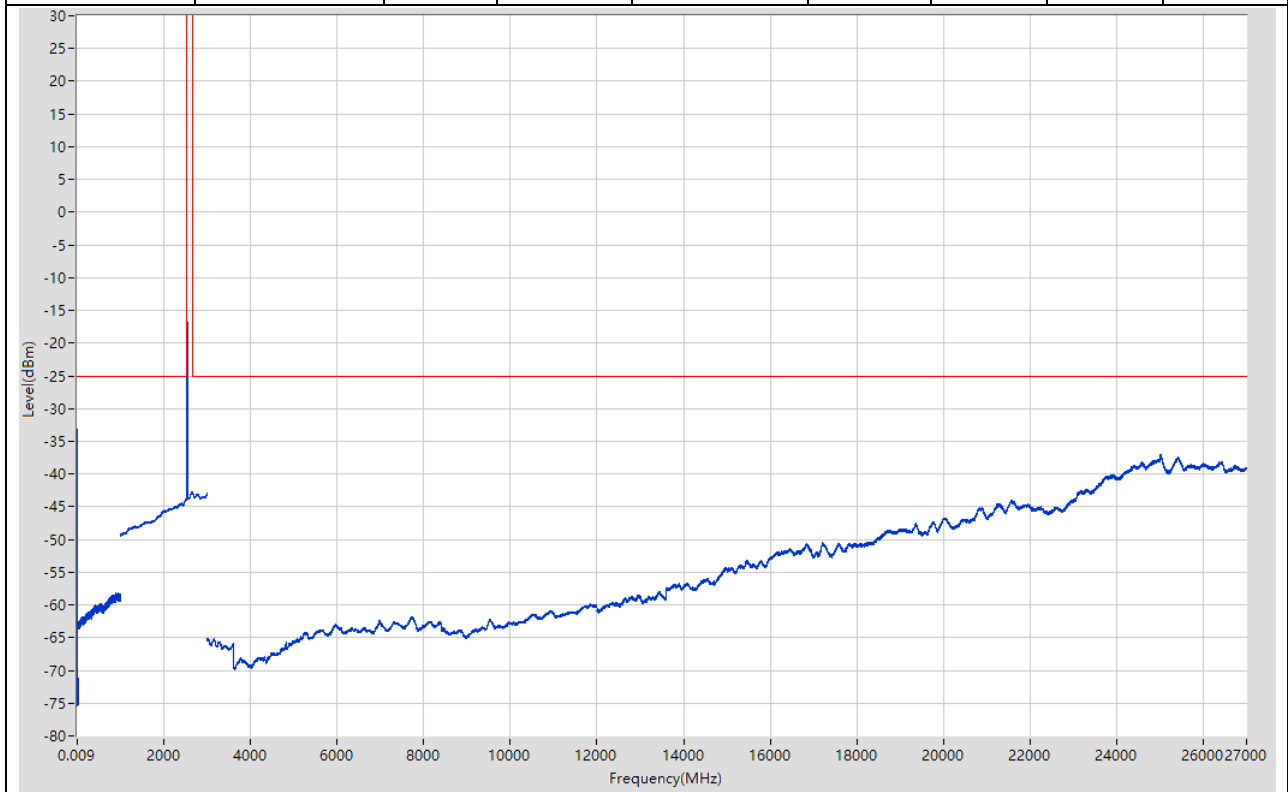
### 15.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:40065, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-40.93	-25	Pass	401
0.15	30	0.01	RMS	0.15	-33.88	-25	Pass	2986
30	1000	0.1	RMS	906.3	-58.12	-25	Pass	9701
1000	2525	1	RMS	2525	-41.58	-25	Pass	1526
2525	2665	1	RMS	2535.5	23.28	60	Pass	401
2665	3000	1	RMS	2666.675	-42.92	-25	Pass	401
3000	12000	1	RMS	11846	-59.79	-25	Pass	9001
12000	27000	1	RMS	25011	-37.12	-25	Pass	15001



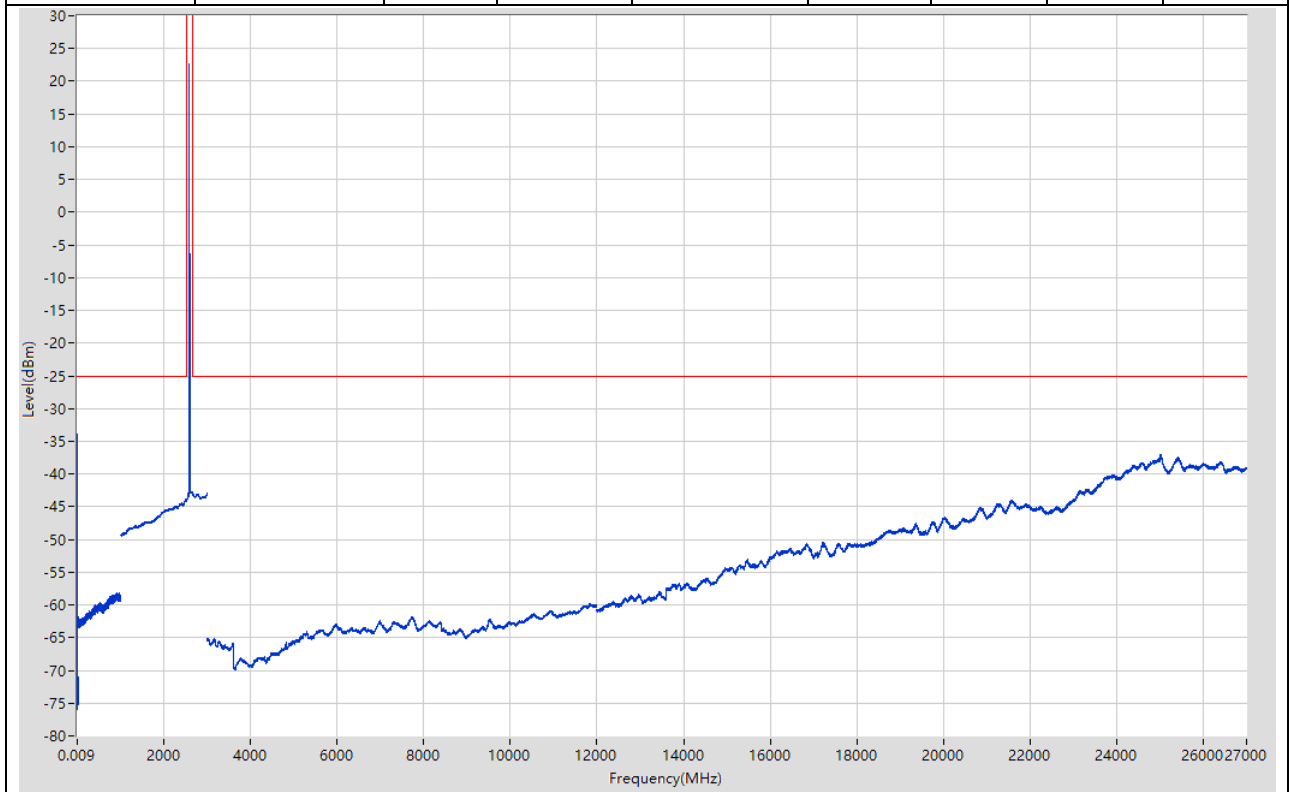
**15.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:40065, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-41.17	-25	Pass	401
0.15	30	0.01	RMS	0.15	-33.18	-25	Pass	2986
30	1000	0.1	RMS	935.1	-58.14	-25	Pass	9701
1000	2525	1	RMS	2523	-42.49	-25	Pass	1526
2525	2665	1	RMS	2535.5	21.29	60	Pass	401
2665	3000	1	RMS	2665	-42.93	-25	Pass	401
3000	12000	1	RMS	11850	-59.84	-25	Pass	9001
12000	27000	1	RMS	25016	-37.02	-25	Pass	15001



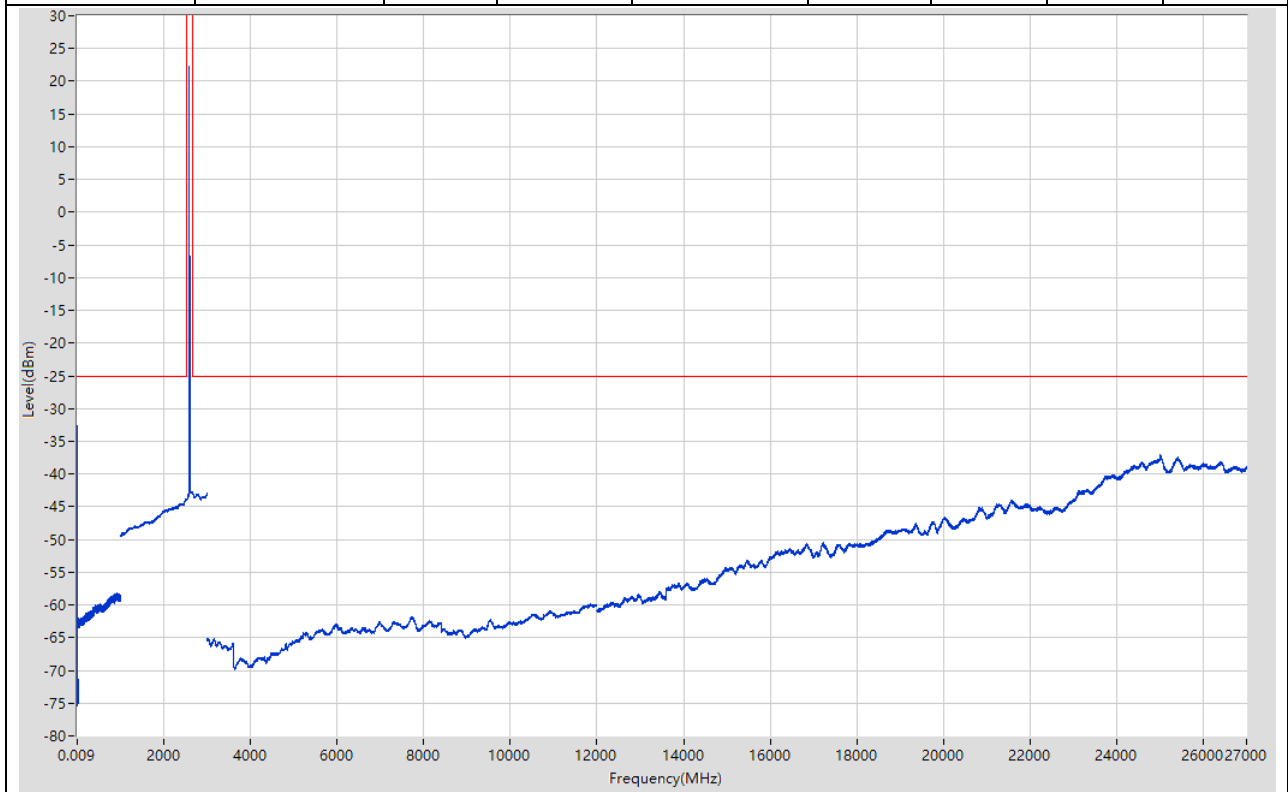
**15.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:40640, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-40.63	-25	Pass	401
0.15	30	0.01	RMS	0.15	-33.98	-25	Pass	2986
30	1000	0.1	RMS	973.3	-58.13	-25	Pass	9701
1000	2525	1	RMS	2519	-43.8	-25	Pass	1526
2525	2665	1	RMS	2592.55	22.57	60	Pass	401
2665	3000	1	RMS	2665	-42.9	-25	Pass	401
3000	12000	1	RMS	11850	-59.82	-25	Pass	9001
12000	27000	1	RMS	25016	-37.1	-25	Pass	15001



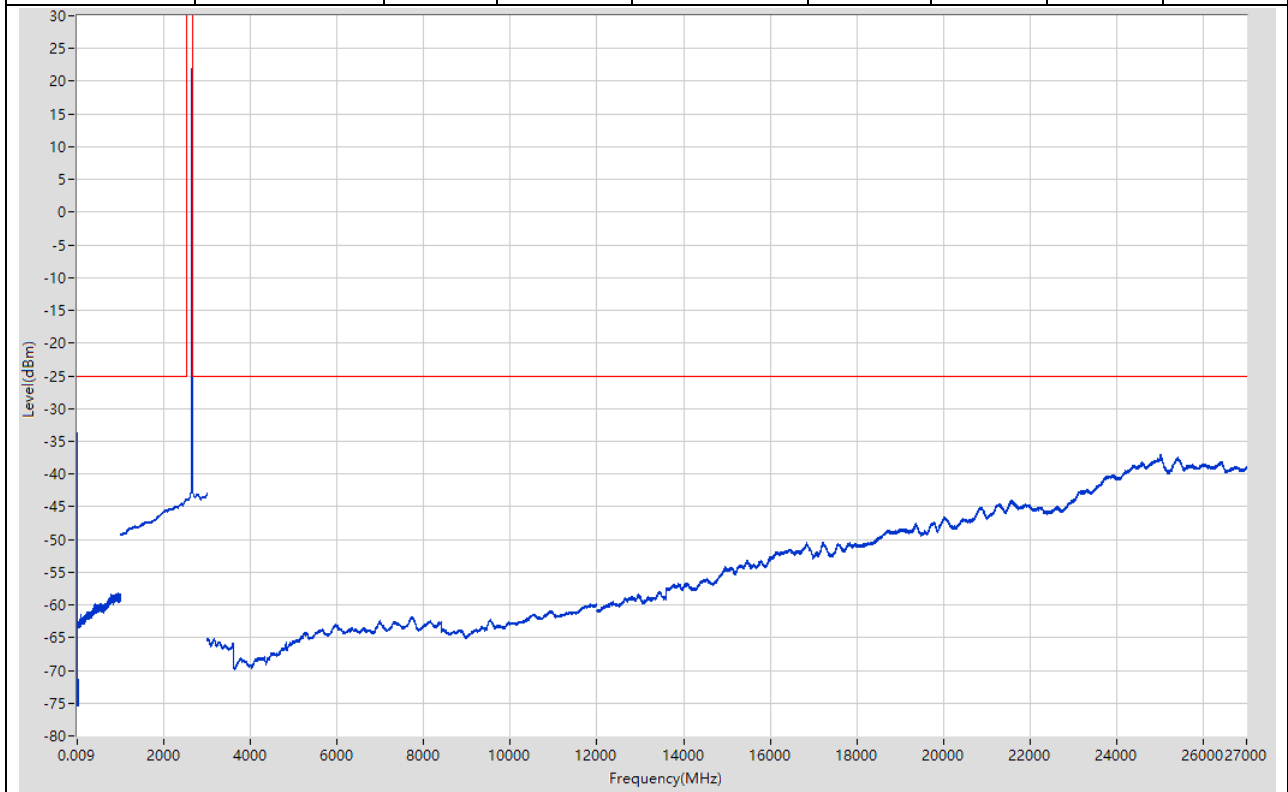
**15.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:40640, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-41.86	-25	Pass	401
0.15	30	0.01	RMS	0.15	-32.65	-25	Pass	2986
30	1000	0.1	RMS	921.3	-58.23	-25	Pass	9701
1000	2525	1	RMS	2519	-43.8	-25	Pass	1526
2525	2665	1	RMS	2592.55	22.23	60	Pass	401
2665	3000	1	RMS	2666.675	-42.88	-25	Pass	401
3000	12000	1	RMS	11856	-59.86	-25	Pass	9001
12000	27000	1	RMS	25012	-37.05	-25	Pass	15001



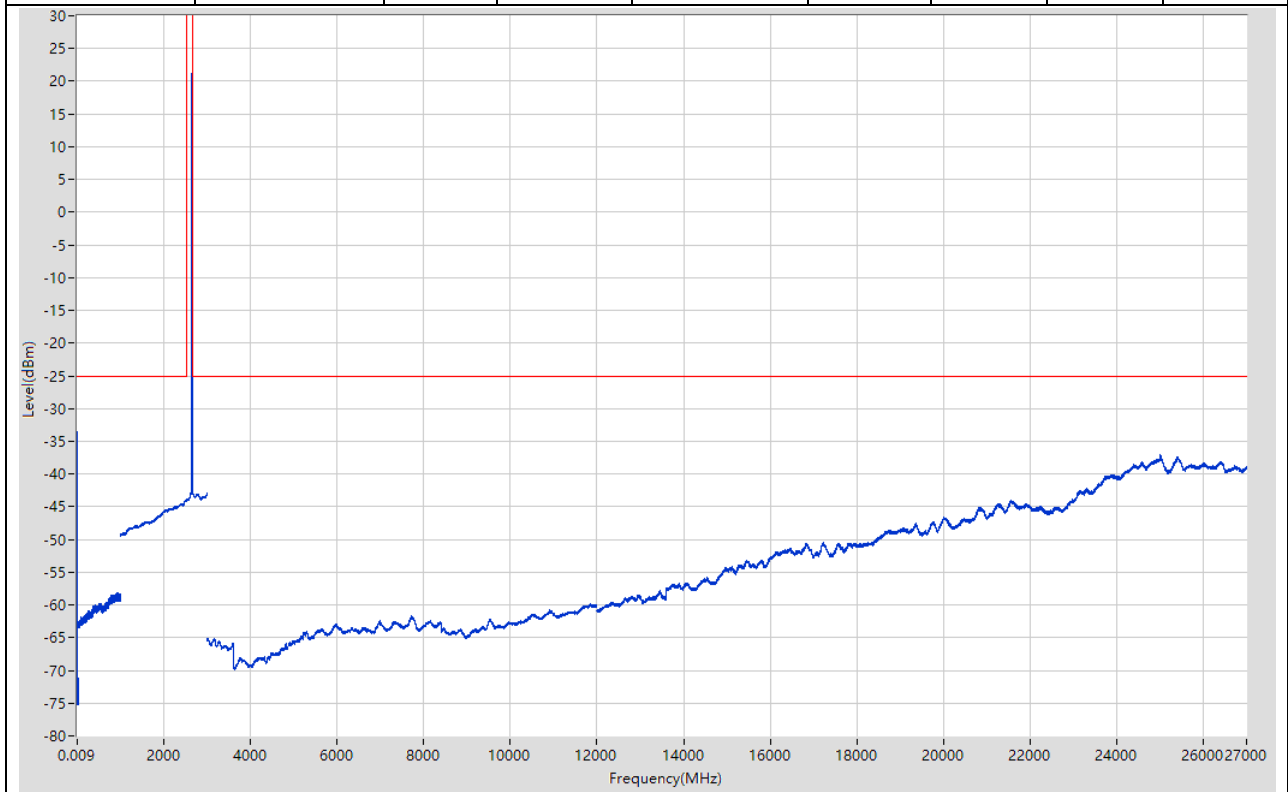
**15.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:41215, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-40.19	-25	Pass	401
0.15	30	0.01	RMS	0.16	-33.67	-25	Pass	2986
30	1000	0.1	RMS	930.4	-58.11	-25	Pass	9701
1000	2525	1	RMS	2514	-43.84	-25	Pass	1526
2525	2665	1	RMS	2650.3	22.97	60	Pass	401
2665	3000	1	RMS	2665.838	-42.29	-25	Pass	401
3000	12000	1	RMS	11849	-59.8	-25	Pass	9001
12000	27000	1	RMS	25013	-36.97	-25	Pass	15001



**15.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:41215, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

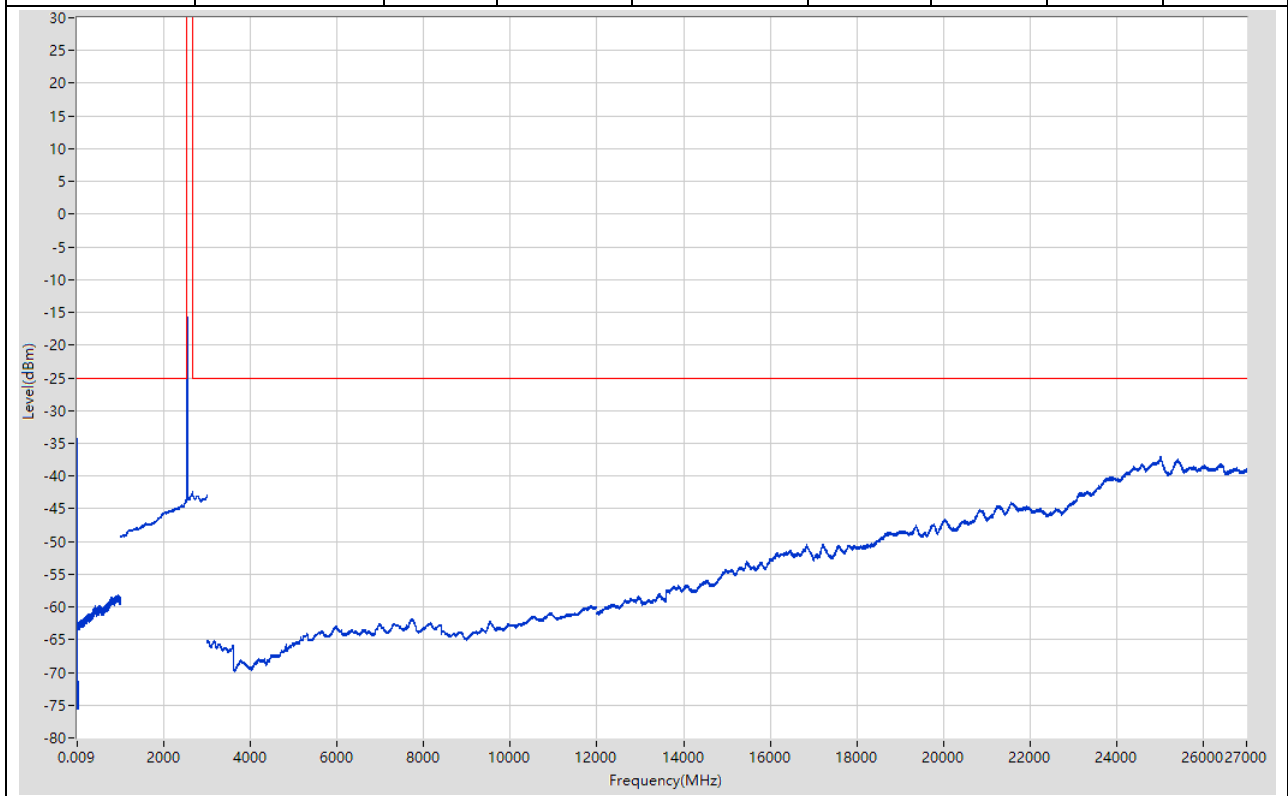
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-41.03	-25	Pass	401
0.15	30	0.01	RMS	0.15	-33.57	-25	Pass	2986
30	1000	0.1	RMS	915	-58.1	-25	Pass	9701
1000	2525	1	RMS	2515	-43.9	-25	Pass	1526
2525	2665	1	RMS	2650.65	21.82	60	Pass	401
2665	3000	1	RMS	2665	-42.28	-25	Pass	401
3000	12000	1	RMS	11844	-59.79	-25	Pass	9001
12000	27000	1	RMS	25011	-37.05	-25	Pass	15001





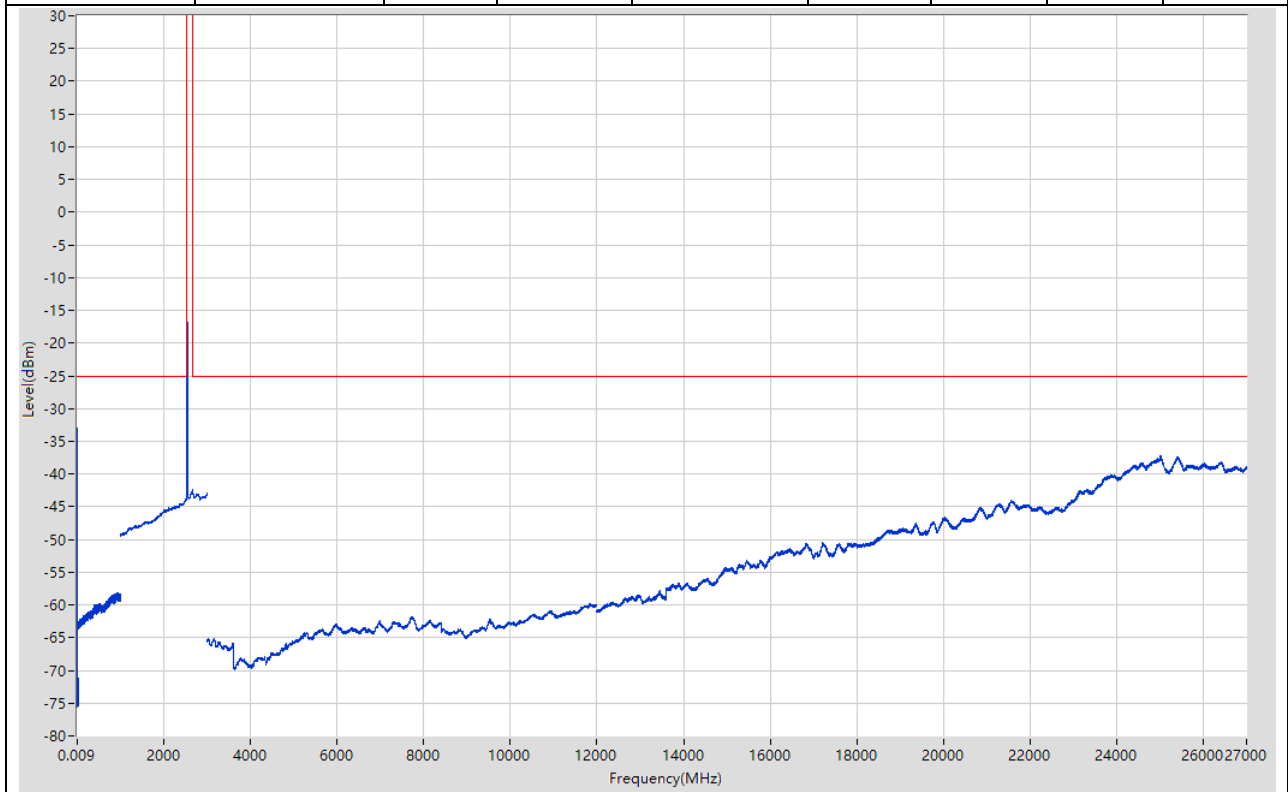
**15.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:40090, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-41.37	-25	Pass	401
0.15	30	0.01	RMS	0.16	-34.33	-25	Pass	2986
30	1000	0.1	RMS	934.9	-58.2	-25	Pass	9701
1000	2525	1	RMS	2524	-41.61	-25	Pass	1526
2525	2665	1	RMS	2535.85	23.02	60	Pass	401
2665	3000	1	RMS	2665.838	-42.93	-25	Pass	401
3000	12000	1	RMS	11838	-59.75	-25	Pass	9001
12000	27000	1	RMS	25019	-37.09	-25	Pass	15001



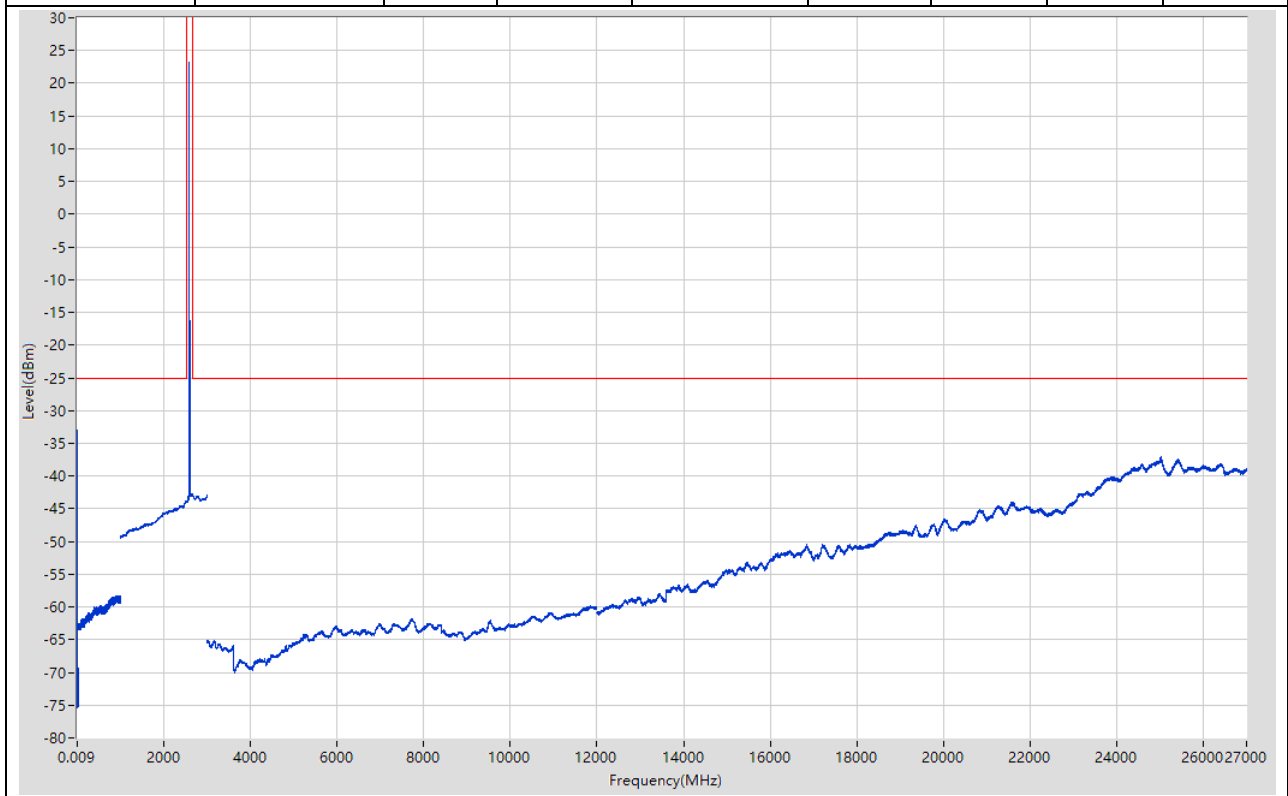
**15.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:40090, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-39.92	-25	Pass	401
0.15	30	0.01	RMS	0.15	-32.97	-25	Pass	2986
30	1000	0.1	RMS	933.5	-58.07	-25	Pass	9701
1000	2525	1	RMS	2523	-42.69	-25	Pass	1526
2525	2665	1	RMS	2535.85	21.47	60	Pass	401
2665	3000	1	RMS	2667.513	-42.96	-25	Pass	401
3000	12000	1	RMS	11850	-59.79	-25	Pass	9001
12000	27000	1	RMS	25010	-37.14	-25	Pass	15001



**15.9. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:40640, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

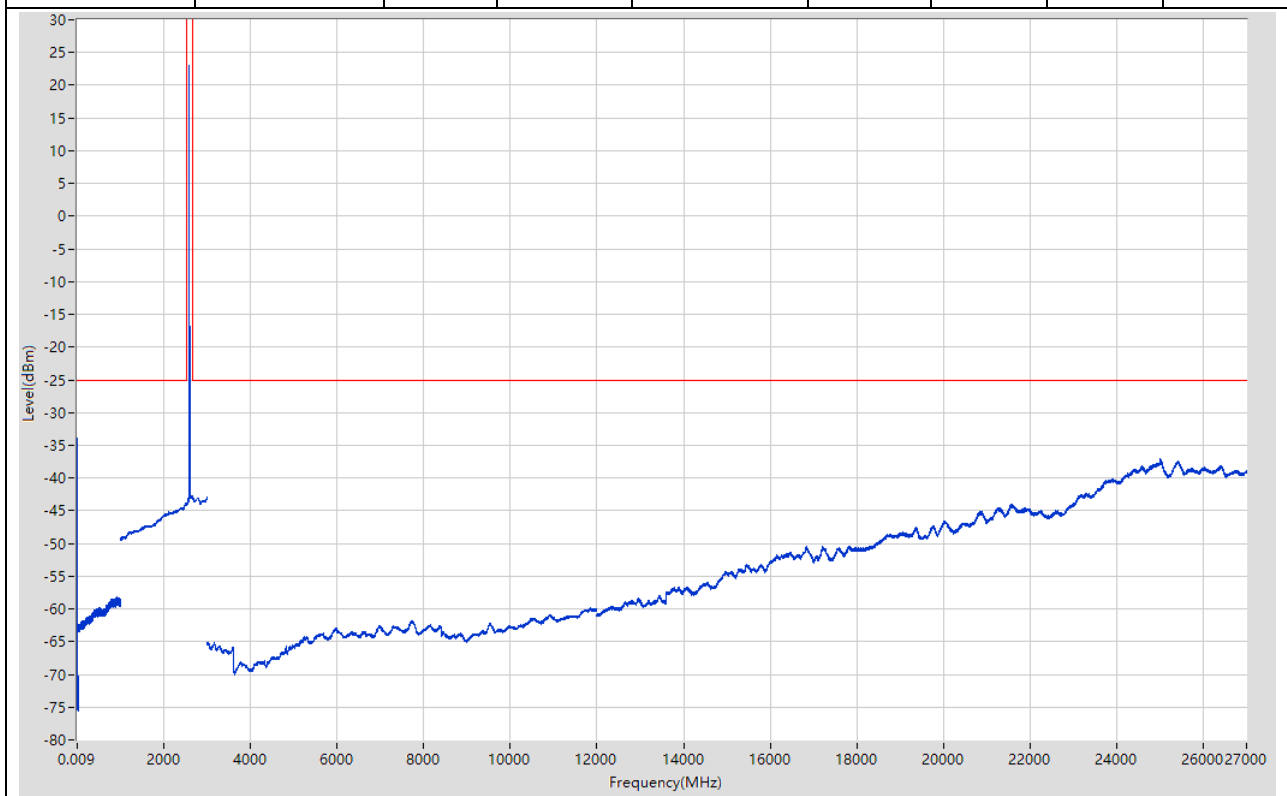
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-40.06	-25	Pass	401
0.15	30	0.01	RMS	0.16	-33.06	-25	Pass	2986
30	1000	0.1	RMS	921.6	-58.28	-25	Pass	9701
1000	2525	1	RMS	2514	-43.83	-25	Pass	1526
2525	2665	1	RMS	2590.45	23.21	60	Pass	401
2665	3000	1	RMS	2665	-42.9	-25	Pass	401
3000	12000	1	RMS	11848	-59.83	-25	Pass	9001
12000	27000	1	RMS	25016	-37.09	-25	Pass	15001



### 15.10. LTE Spurious Emission at Antenna

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

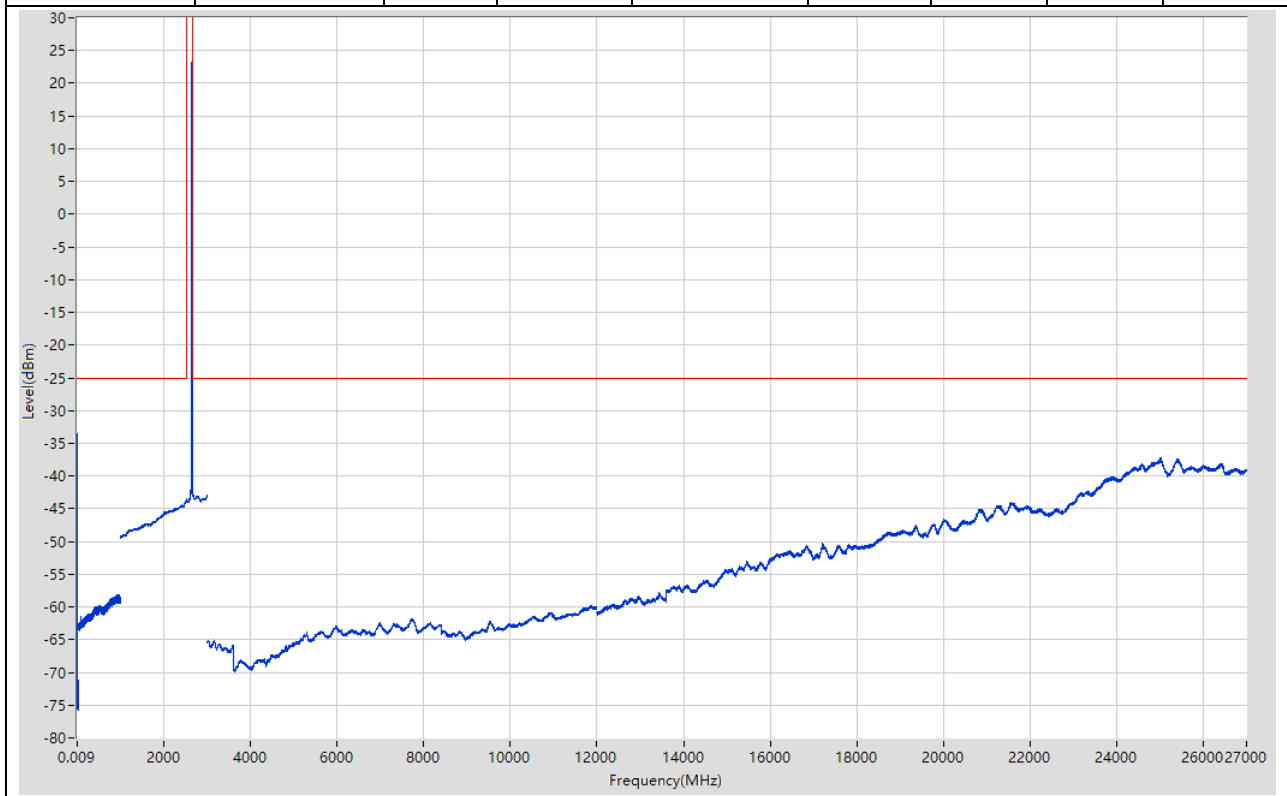
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-40.41	-25	Pass	401
0.15	30	0.01	RMS	0.15	-33.9	-25	Pass	2986
30	1000	0.1	RMS	927.3	-58.19	-25	Pass	9701
1000	2525	1	RMS	2522	-43.89	-25	Pass	1526
2525	2665	1	RMS	2590.45	23.02	60	Pass	401
2665	3000	1	RMS	2667.513	-42.92	-25	Pass	401
3000	12000	1	RMS	11842	-59.84	-25	Pass	9001
12000	27000	1	RMS	25014	-37.12	-25	Pass	15001



### 15.11. LTE Spurious Emission at Antenna

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

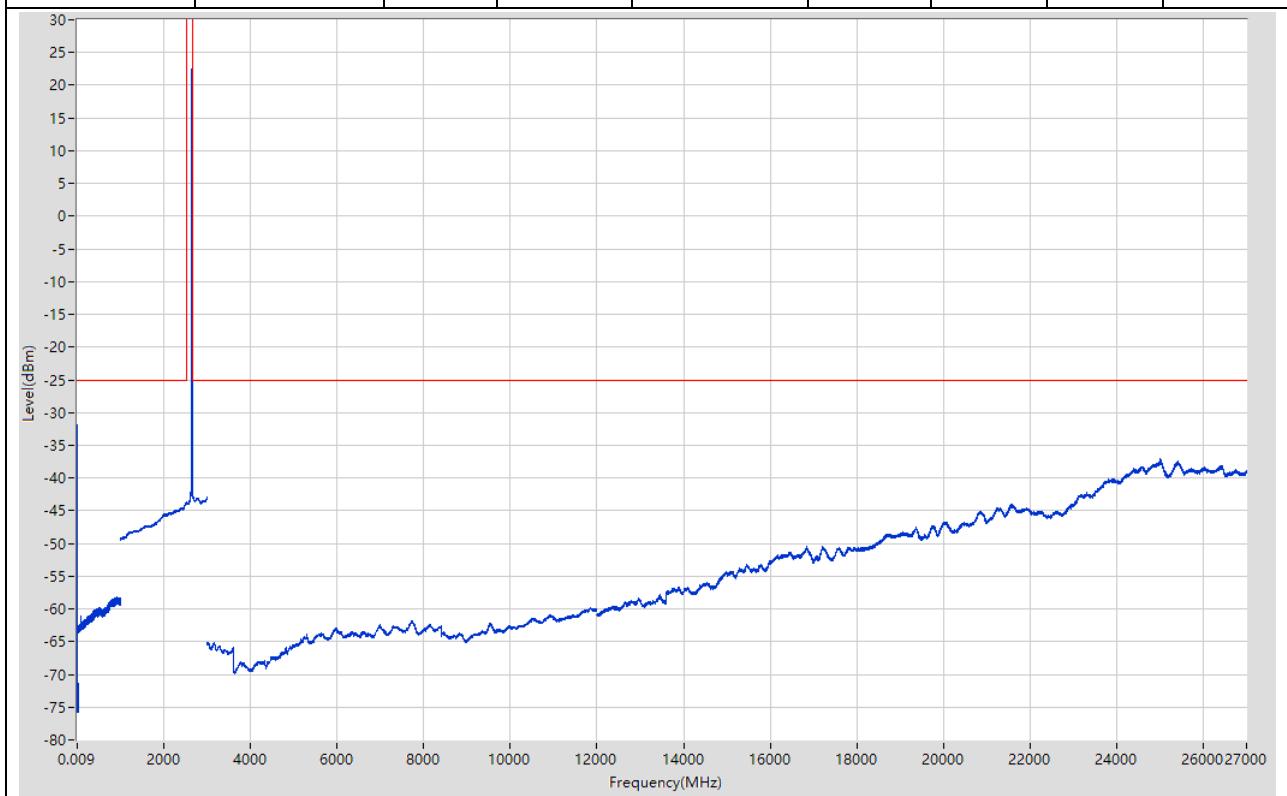
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-41.29	-25	Pass	401
0.15	30	0.01	RMS	0.15	-33.53	-25	Pass	2986
30	1000	0.1	RMS	916.3	-58.08	-25	Pass	9701
1000	2525	1	RMS	2523	-43.5	-25	Pass	1526
2525	2665	1	RMS	2645.4	23.13	60	Pass	401
2665	3000	1	RMS	2665	-42.24	-25	Pass	401
3000	12000	1	RMS	11848	-59.84	-25	Pass	9001
12000	27000	1	RMS	25008	-37.16	-25	Pass	15001



### 15.12. LTE Spurious Emission at Antenna

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

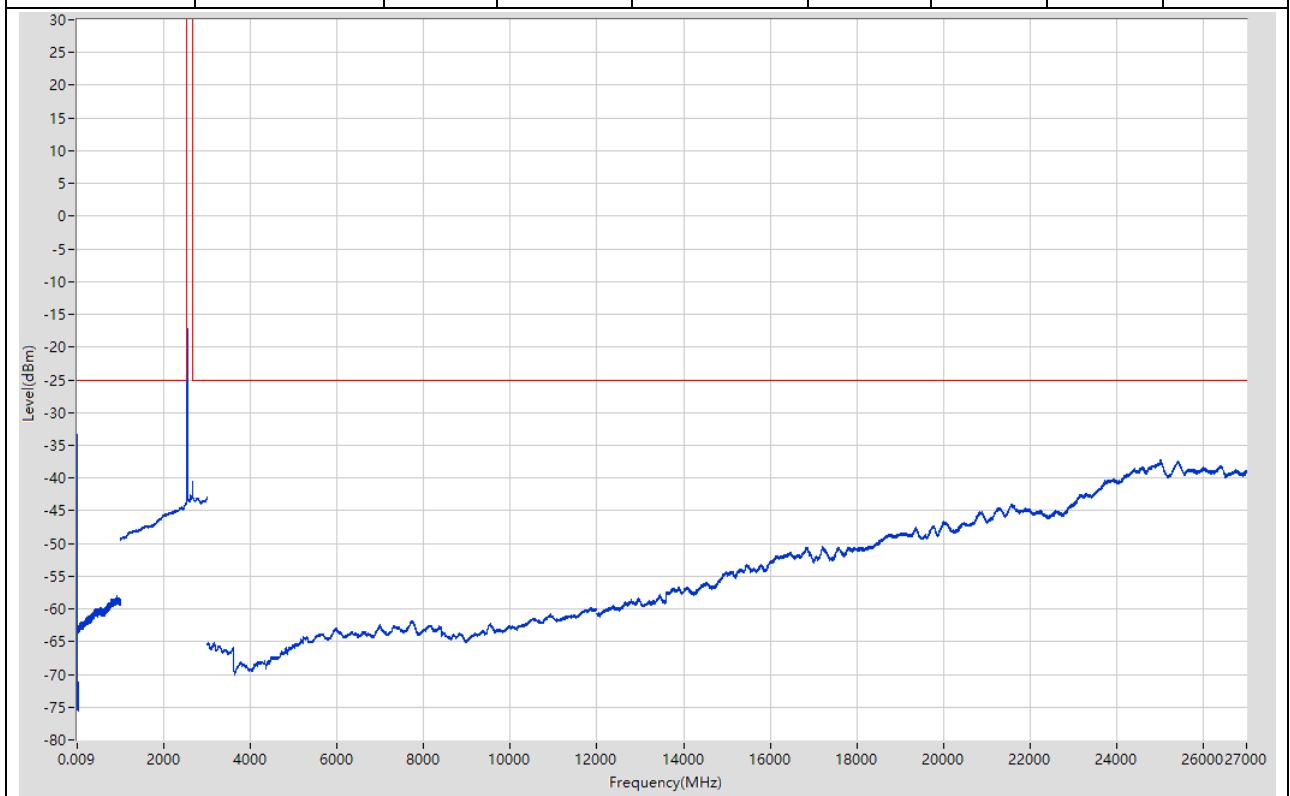
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-41	-25	Pass	401
0.15	30	0.01	RMS	0.15	-31.88	-25	Pass	2986
30	1000	0.1	RMS	927.9	-58.14	-25	Pass	9701
1000	2525	1	RMS	2522	-43.68	-25	Pass	1526
2525	2665	1	RMS	2645.75	22.39	60	Pass	401
2665	3000	1	RMS	2665	-42.15	-25	Pass	401
3000	12000	1	RMS	11849	-59.82	-25	Pass	9001
12000	27000	1	RMS	25011	-37.11	-25	Pass	15001



### 15.13. LTE Spurious Emission at Antenna

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

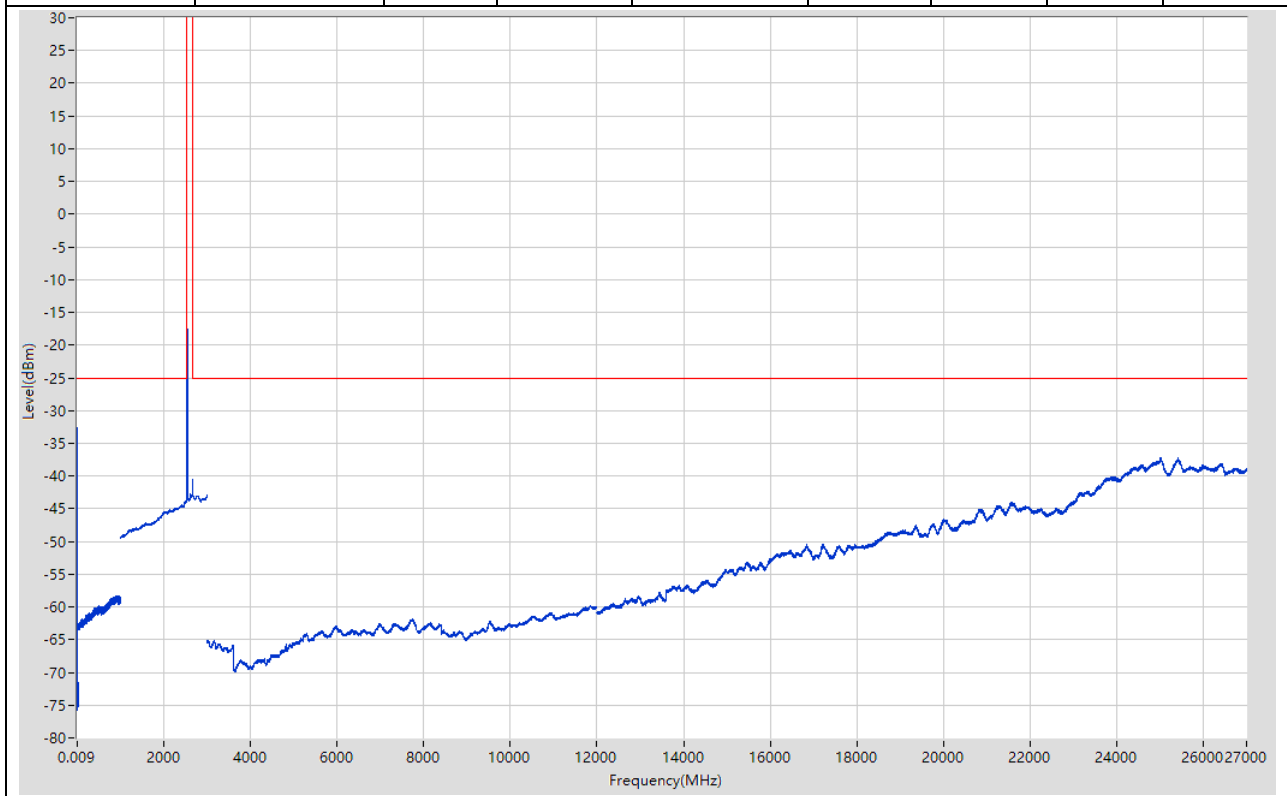
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-41.04	-25	Pass	401
0.15	30	0.01	RMS	0.15	-33.33	-25	Pass	2986
30	1000	0.1	RMS	921.8	-58.03	-25	Pass	9701
1000	2525	1	RMS	2523	-40.15	-25	Pass	1526
2525	2665	1	RMS	2535.85	22.65	60	Pass	401
2665	3000	1	RMS	2665.838	-42.95	-25	Pass	401
3000	12000	1	RMS	11852	-59.8	-25	Pass	9001
12000	27000	1	RMS	25010	-37.14	-25	Pass	15001



### 15.14. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:40115, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-40.57	-25	Pass	401
0.15	30	0.01	RMS	0.15	-32.64	-25	Pass	2986
30	1000	0.1	RMS	950.6	-58.24	-25	Pass	9701
1000	2525	1	RMS	2522	-39.86	-25	Pass	1526
2525	2665	1	RMS	2535.85	20.81	60	Pass	401
2665	3000	1	RMS	2666.675	-42.95	-25	Pass	401
3000	12000	1	RMS	11854	-59.81	-25	Pass	9001
12000	27000	1	RMS	25014	-37.13	-25	Pass	15001

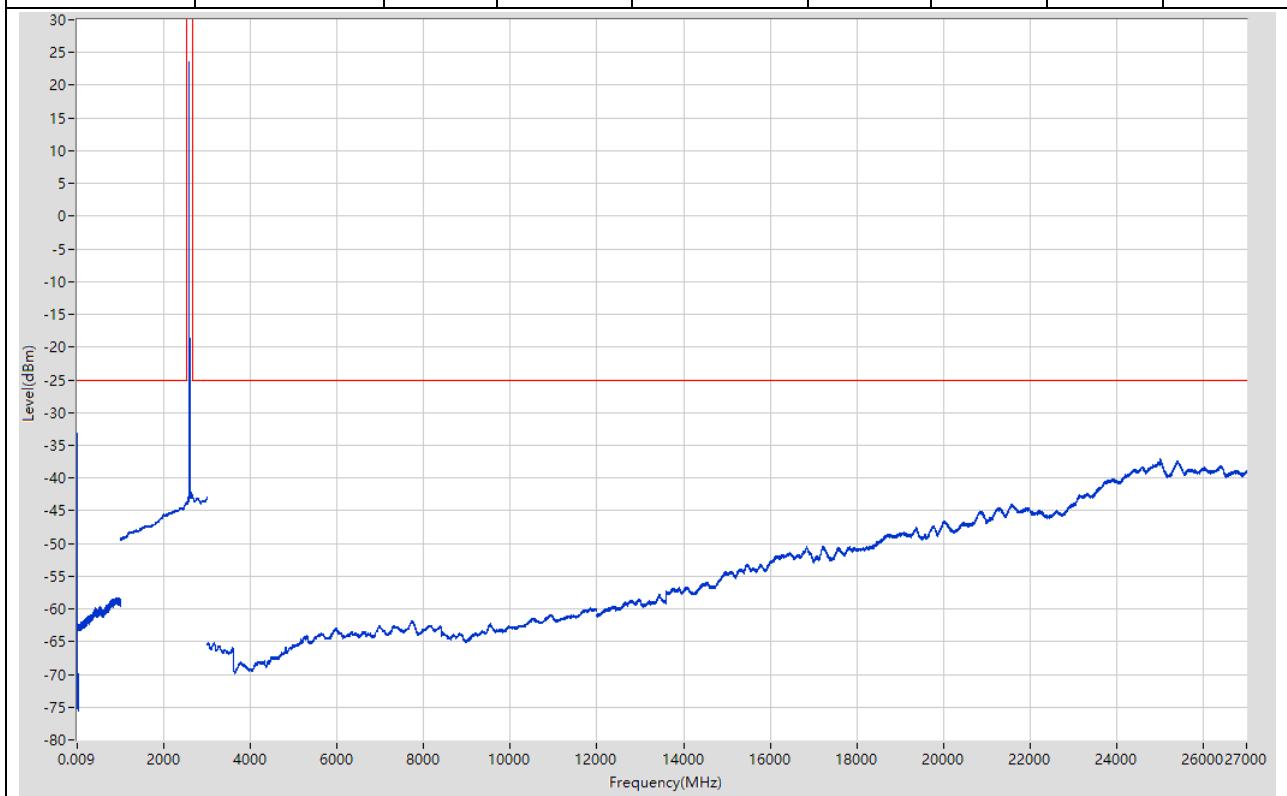




### 15.15. LTE Spurious Emission at Antenna

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

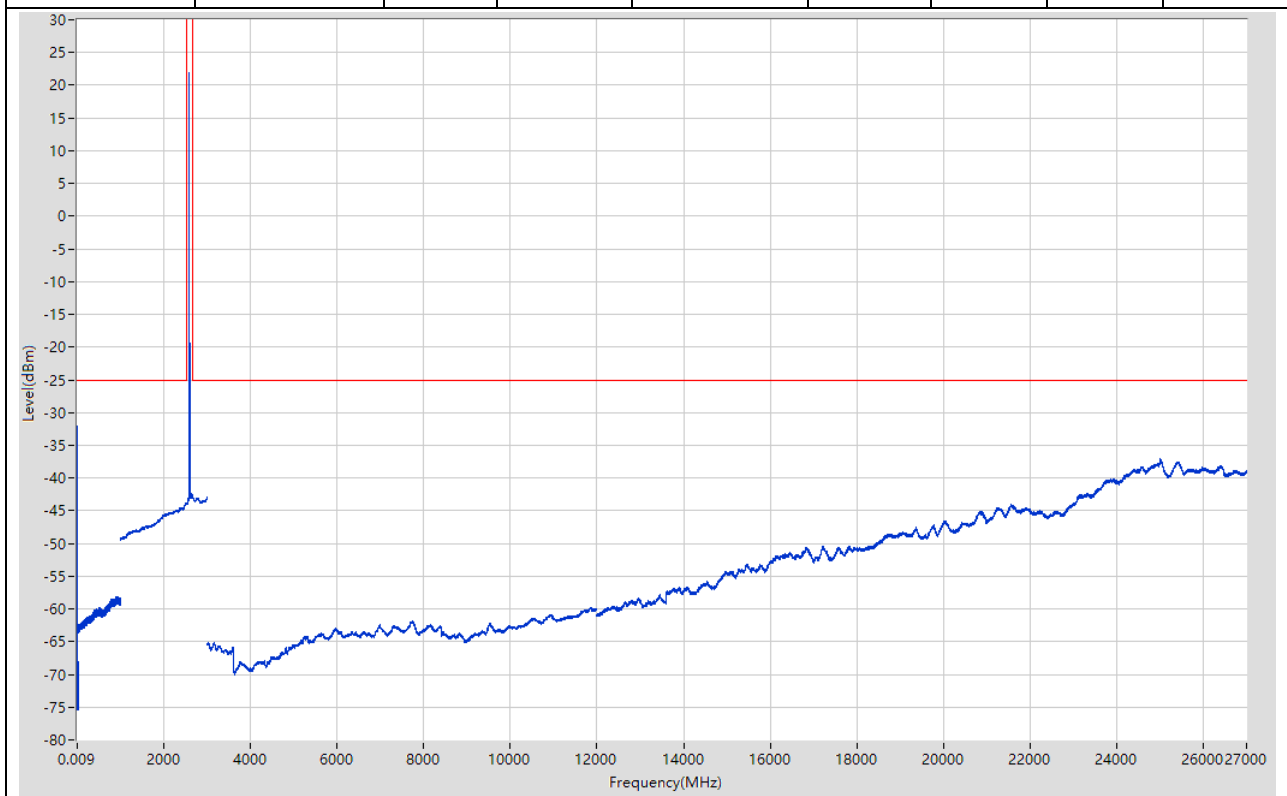
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-40.73	-25	Pass	401
0.15	30	0.01	RMS	0.15	-33.24	-25	Pass	2986
30	1000	0.1	RMS	928.5	-58.26	-25	Pass	9701
1000	2525	1	RMS	2510	-43.82	-25	Pass	1526
2525	2665	1	RMS	2588.35	23.62	60	Pass	401
2665	3000	1	RMS	2665	-42.96	-25	Pass	401
3000	12000	1	RMS	11852	-59.75	-25	Pass	9001
12000	27000	1	RMS	25013	-37	-25	Pass	15001



### 15.16. LTE Spurious Emission at Antenna

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

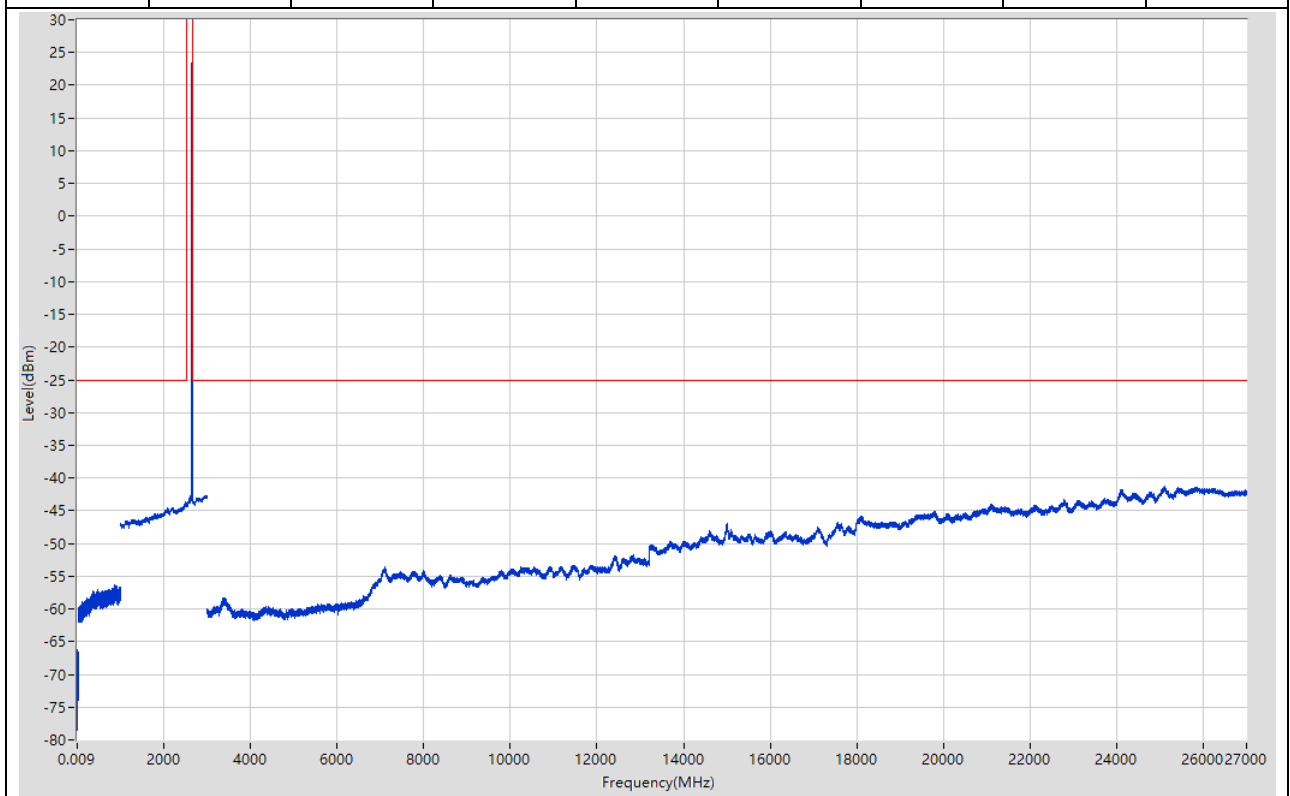
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-40.89	-25	Pass	401
0.15	30	0.01	RMS	0.15	-32.11	-25	Pass	2986
30	1000	0.1	RMS	908.7	-58.12	-25	Pass	9701
1000	2525	1	RMS	2511	-43.8	-25	Pass	1526
2525	2665	1	RMS	2588.35	21.93	60	Pass	401
2665	3000	1	RMS	3000	-42.91	-25	Pass	401
3000	12000	1	RMS	11849	-59.77	-25	Pass	9001
12000	27000	1	RMS	25012	-37.09	-25	Pass	15001



### 15.17. LTE Spurious Emission at Antenna

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

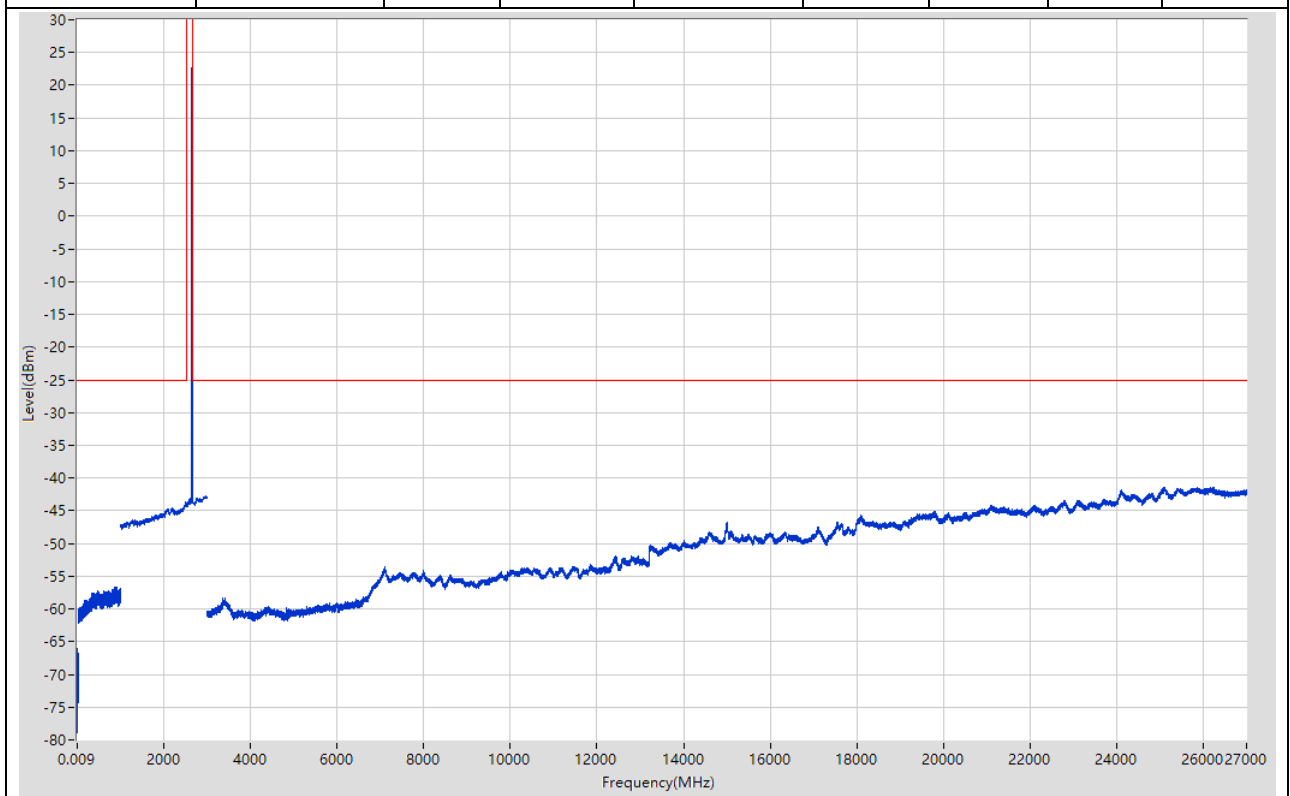
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-68.02	-25	Pass	401
0.15	30	0.01	RMS	0.2	-66.3	-25	Pass	2986
30	1000	0.1	RMS	859.707	-56.4	-25	Pass	9701
1000	2525	1	RMS	2509	-43.59	-25	Pass	1526
2525	2665	1	RMS	2640.5	23.48	60	Pass	401
2665	3000	1	RMS	2666.675	-39.82	-25	Pass	401
3000	12000	1	RMS	11868	-53.29	-25	Pass	9002
12000	27000	1	RMS	25103	-41.29	-25	Pass	15002



### 15.18. LTE Spurious Emission at Antenna

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

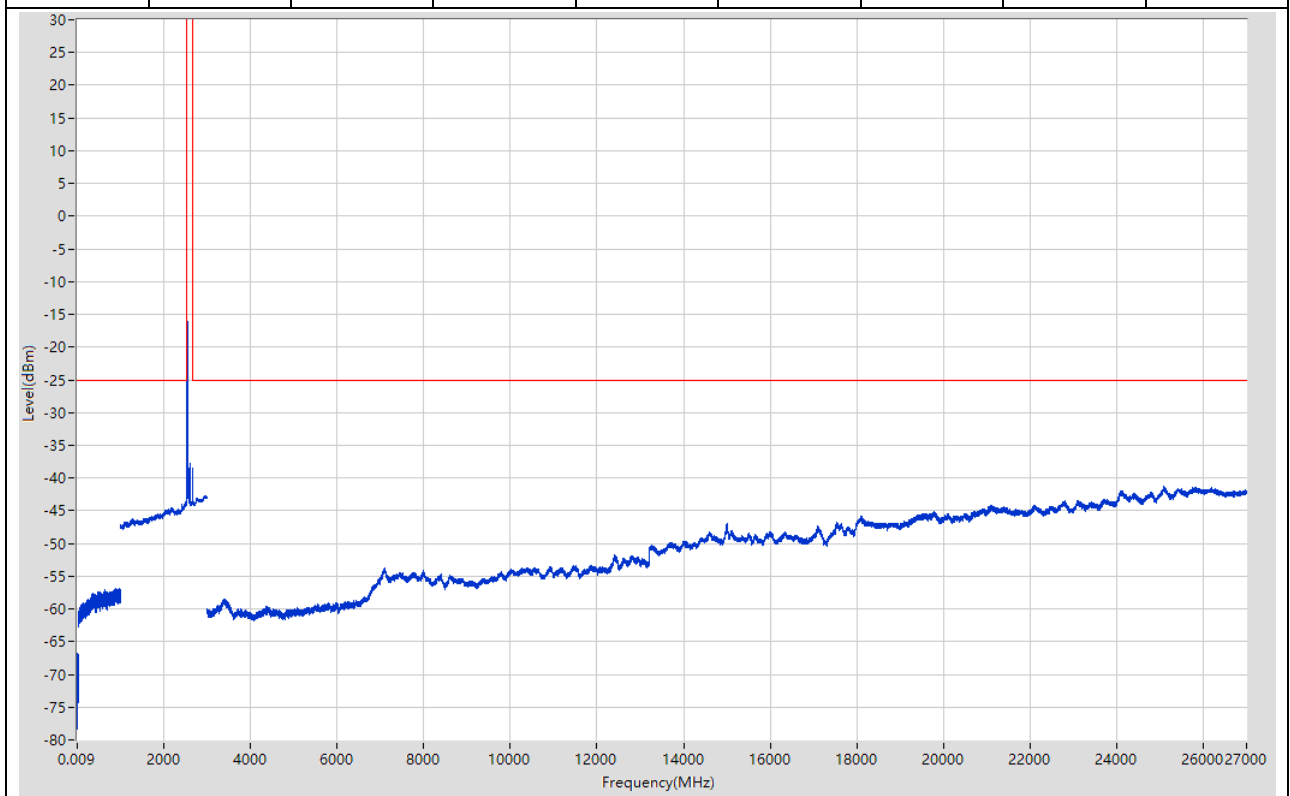
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-68.58	-25	Pass	401
0.15	30	0.01	RMS	0.29	-66.08	-25	Pass	2986
30	1000	0.1	RMS	887.125	-56.7	-25	Pass	9701
1000	2525	1	RMS	2509	-43.67	-25	Pass	1526
2525	2665	1	RMS	2640.5	22.57	60	Pass	401
2665	3000	1	RMS	2666.675	-41.93	-25	Pass	401
3000	12000	1	RMS	11855	-53.2	-25	Pass	9002
12000	27000	1	RMS	25088	-41.35	-25	Pass	15002



### 15.19. LTE Spurious Emission at Antenna

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

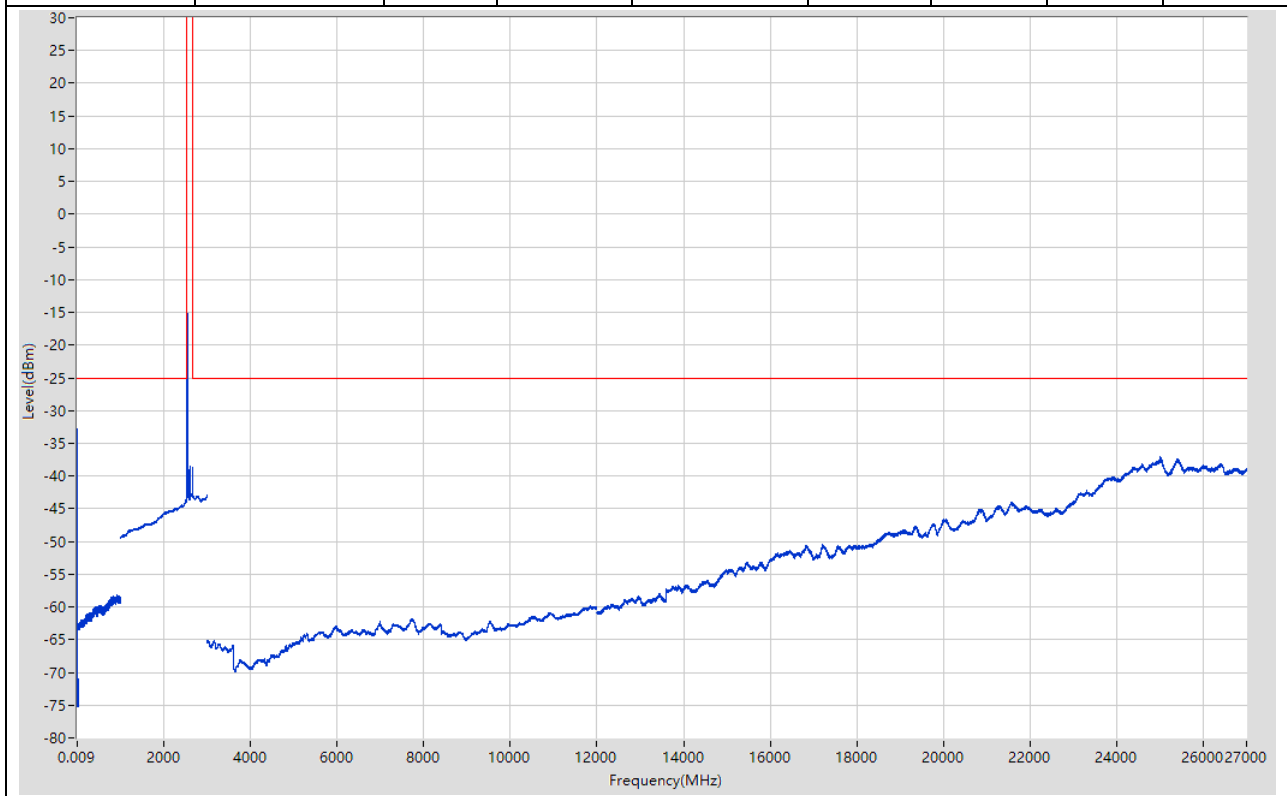
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.61	-25	Pass	401
0.15	30	0.01	RMS	0.55	-66.78	-25	Pass	2986
30	1000	0.1	RMS	982.588	-56.88	-25	Pass	9701
1000	2525	1	RMS	2518	-39.17	-25	Pass	1526
2525	2665	1	RMS	2535.85	23.28	60	Pass	401
2665	3000	1	RMS	2953.938	-42.78	-25	Pass	401
3000	12000	1	RMS	11850	-53.36	-25	Pass	9002
12000	27000	1	RMS	25094	-41.32	-25	Pass	15002



### 15.20. LTE Spurious Emission at Antenna

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

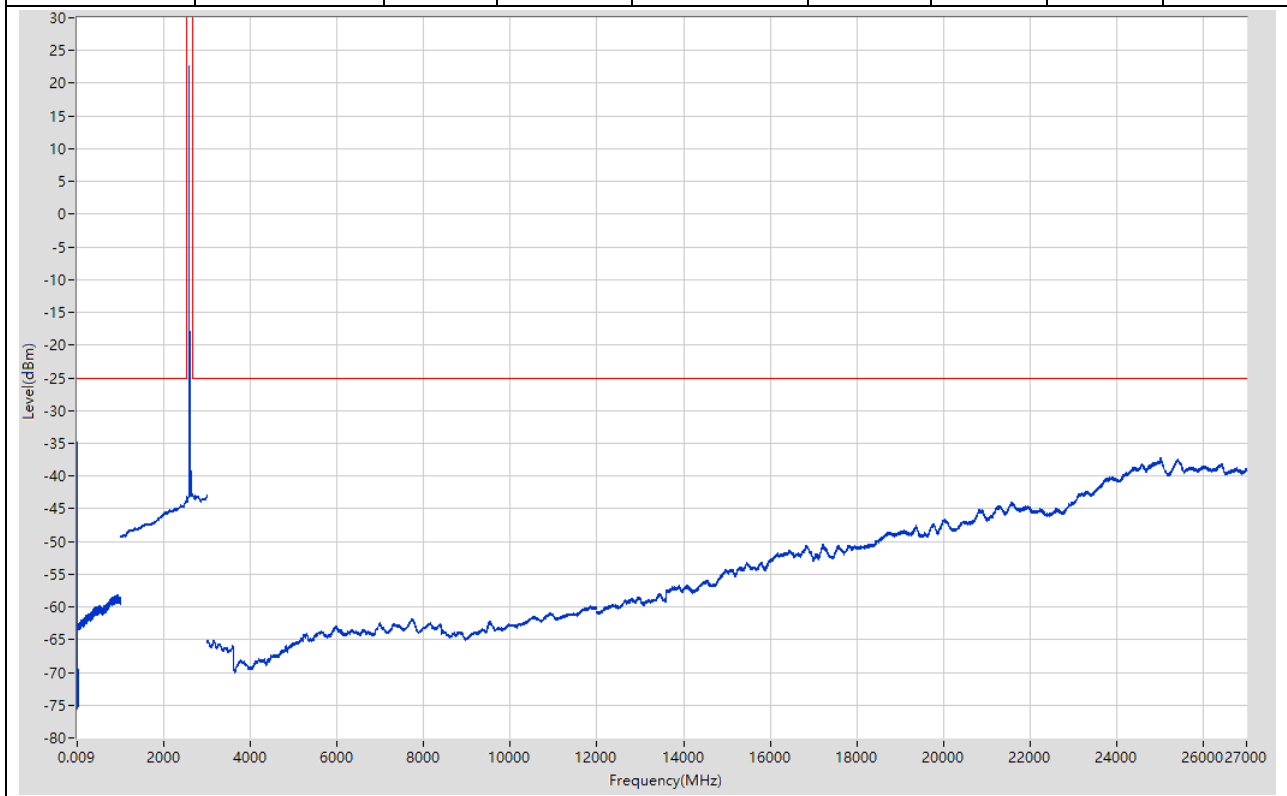
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-40.95	-25	Pass	401
0.15	30	0.01	RMS	0.15	-32.73	-25	Pass	2986
30	1000	0.1	RMS	903.7	-58.06	-25	Pass	9701
1000	2525	1	RMS	2518	-37.81	-25	Pass	1526
2525	2665	1	RMS	2536.2	22.77	60	Pass	401
2665	3000	1	RMS	2665	-42.94	-25	Pass	401
3000	12000	1	RMS	11849	-59.79	-25	Pass	9001
12000	27000	1	RMS	25012	-37.11	-25	Pass	15001



### 15.21. LTE Spurious Emission at Antenna

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

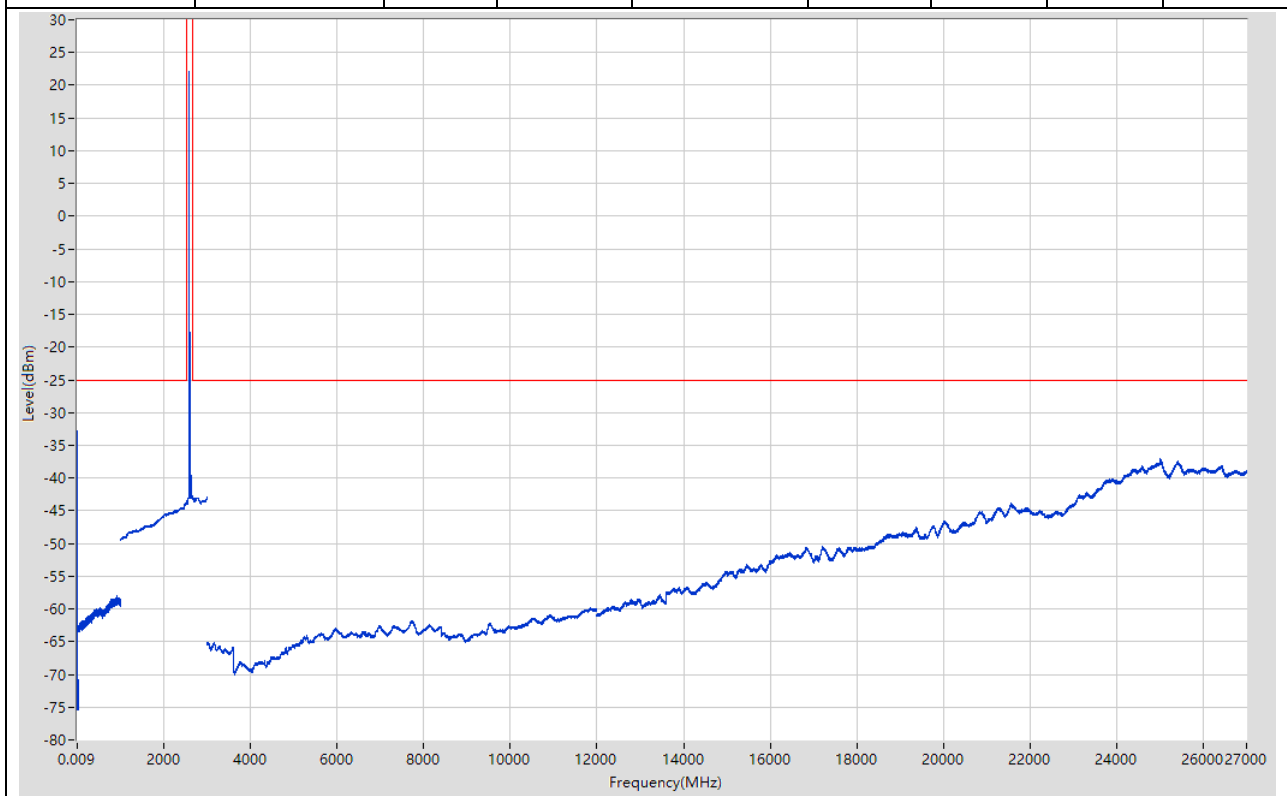
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-40.84	-25	Pass	401
0.15	30	0.01	RMS	0.15	-34.88	-25	Pass	2986
30	1000	0.1	RMS	933.9	-58.2	-25	Pass	9701
1000	2525	1	RMS	2525	-43.14	-25	Pass	1526
2525	2665	1	RMS	2586.25	22.73	60	Pass	401
2665	3000	1	RMS	2665	-42.91	-25	Pass	401
3000	12000	1	RMS	11858	-59.84	-25	Pass	9001
12000	27000	1	RMS	25013	-37.13	-25	Pass	15001



### 15.22. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:40640, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-41.44	-25	Pass	401
0.15	30	0.01	RMS	0.15	-32.84	-25	Pass	2986
30	1000	0.1	RMS	921.8	-57.98	-25	Pass	9701
1000	2525	1	RMS	2524	-43.44	-25	Pass	1526
2525	2665	1	RMS	2585.9	22.09	60	Pass	401
2665	3000	1	RMS	2665.838	-42.94	-25	Pass	401
3000	12000	1	RMS	11842	-59.82	-25	Pass	9001
12000	27000	1	RMS	25013	-37.01	-25	Pass	15001

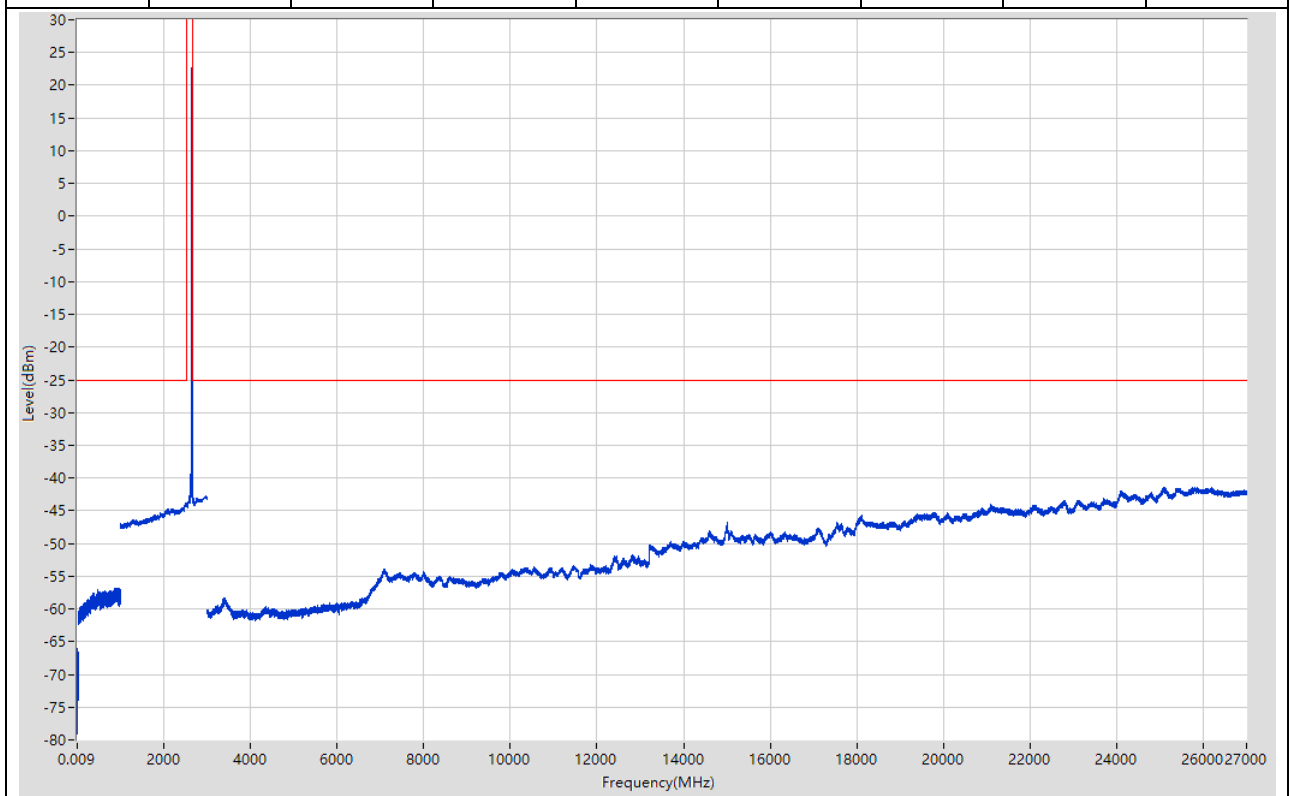




### 15.23. LTE Spurious Emission at Antenna

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

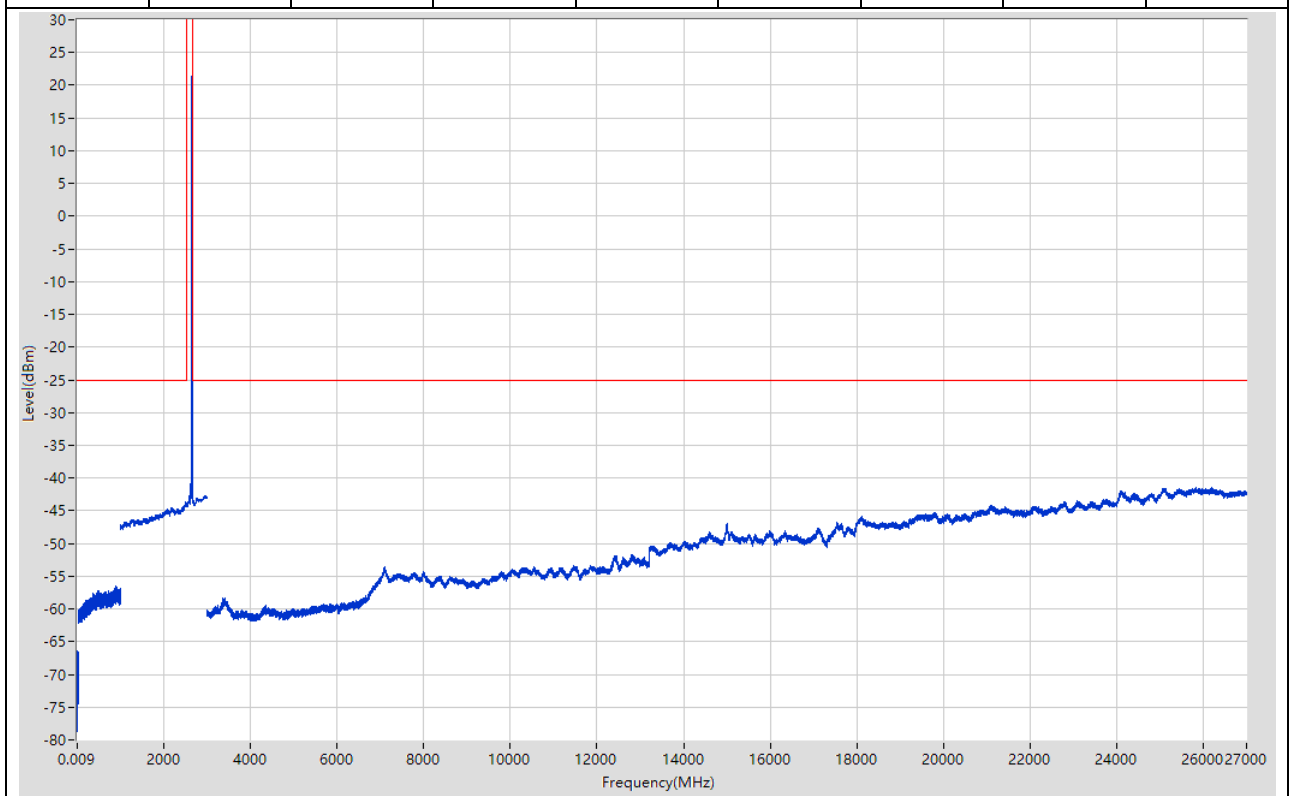
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-69.26	-25	Pass	401
0.15	30	0.01	RMS	0.21	-66.13	-25	Pass	2986
30	1000	0.1	RMS	930.854	-56.8	-25	Pass	9701
1000	2525	1	RMS	2496	-43.74	-25	Pass	1526
2525	2665	1	RMS	2635.6	22.62	60	Pass	401
2665	3000	1	RMS	2670.863	-41.67	-25	Pass	401
3000	12000	1	RMS	11855	-53.28	-25	Pass	9002
12000	27000	1	RMS	25095	-41.39	-25	Pass	15002



### 15.24. LTE Spurious Emission at Antenna

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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.49	-25	Pass	401
0.15	30	0.01	RMS	0.2	-66.41	-25	Pass	2986
30	1000	0.1	RMS	881.221	-56.47	-25	Pass	9701
1000	2525	1	RMS	2498	-43.57	-25	Pass	1526
2525	2665	1	RMS	2635.6	21.35	60	Pass	401
2665	3000	1	RMS	2671.7	-41.56	-25	Pass	401
3000	12000	1	RMS	11449	-53.41	-25	Pass	9002
12000	27000	1	RMS	26201	-41.43	-25	Pass	15002



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