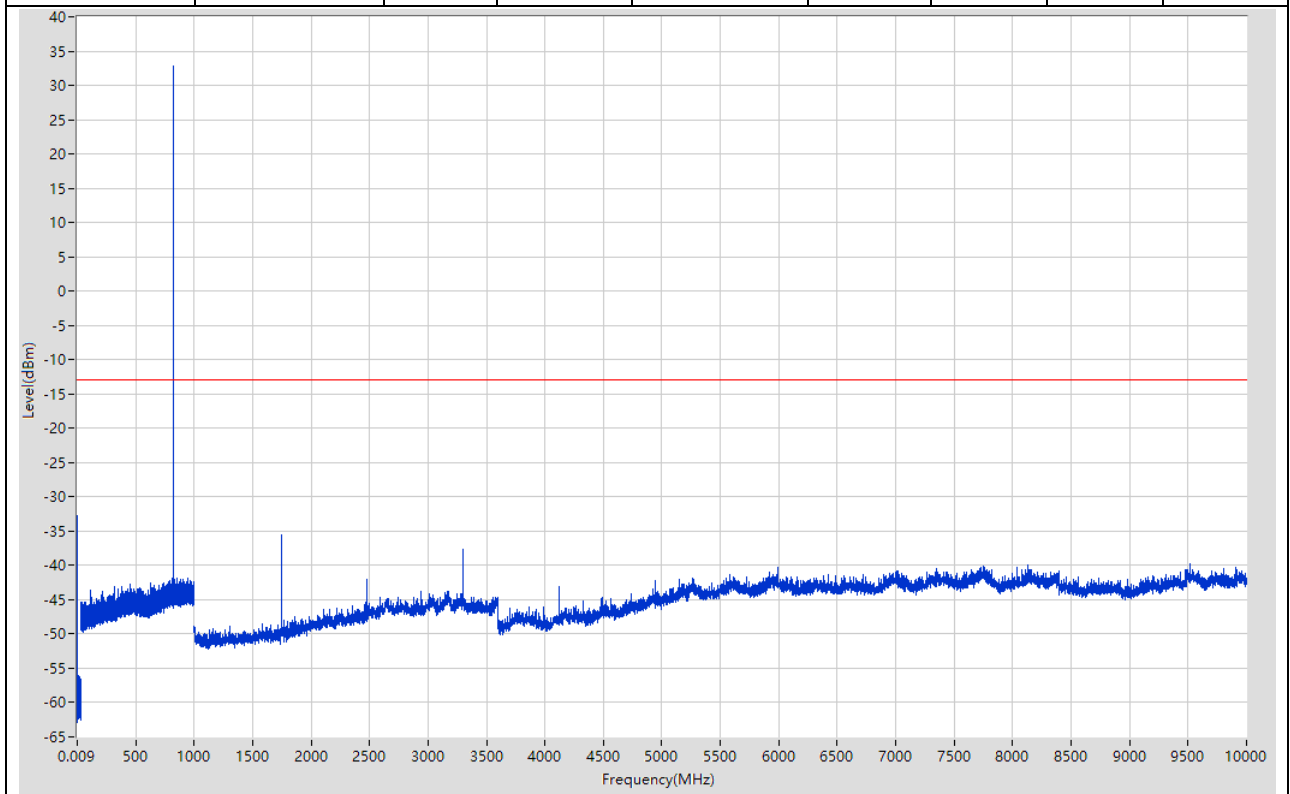


# **Annex A.5 Spurious Emission at Antenna Terminals**

# 1. GSM\_GSM850

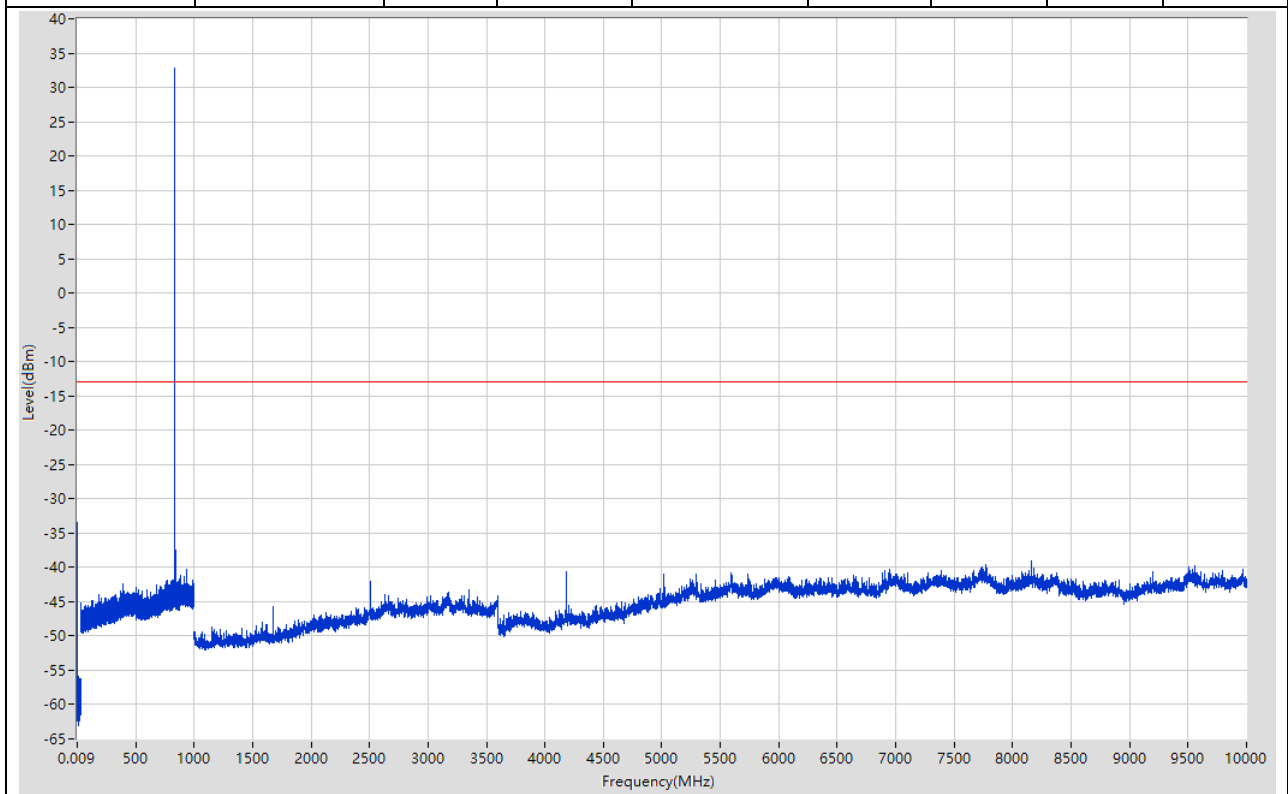
## 1.1. GSM Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:128)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-32.74	-13	Pass	401
0.15	30	0.01	Peak	0.16	-35.31	-13	Pass	2986
30	500	0.1	Peak	456.6	-42.71	-13	Pass	4701
500	1000	0.1	Peak	824.2	32.75	-13	N/A	5001
1000	10000	1	Peak	1750	-35.62	-13	Pass	9001



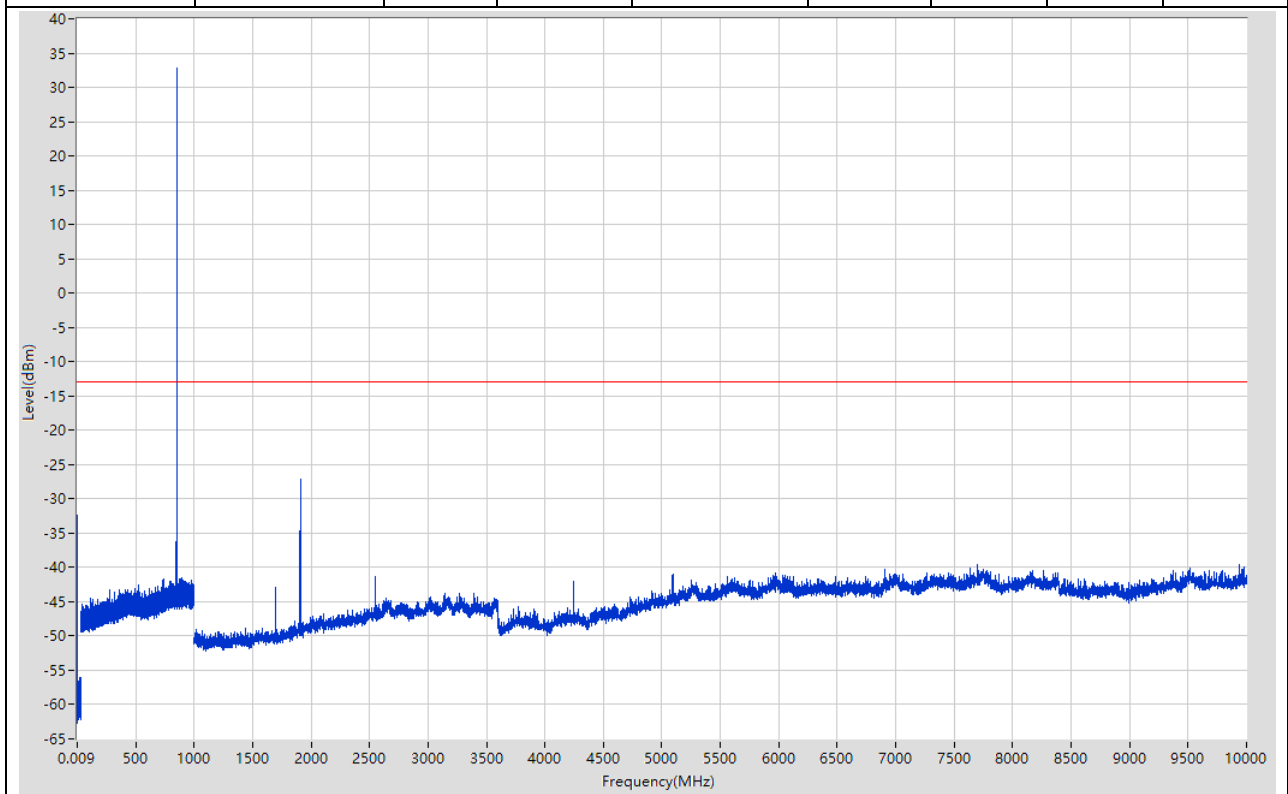
## 1.2. GSM Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:190)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-33.36	-13	Pass	401
0.15	30	0.01	Peak	0.15	-35.43	-13	Pass	2986
30	500	0.1	Peak	388.9	-42.34	-13	Pass	4701
500	1000	0.1	Peak	836.7	32.89	-13	N/A	5001
1000	10000	1	Peak	8160	-39.14	-13	Pass	9001



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

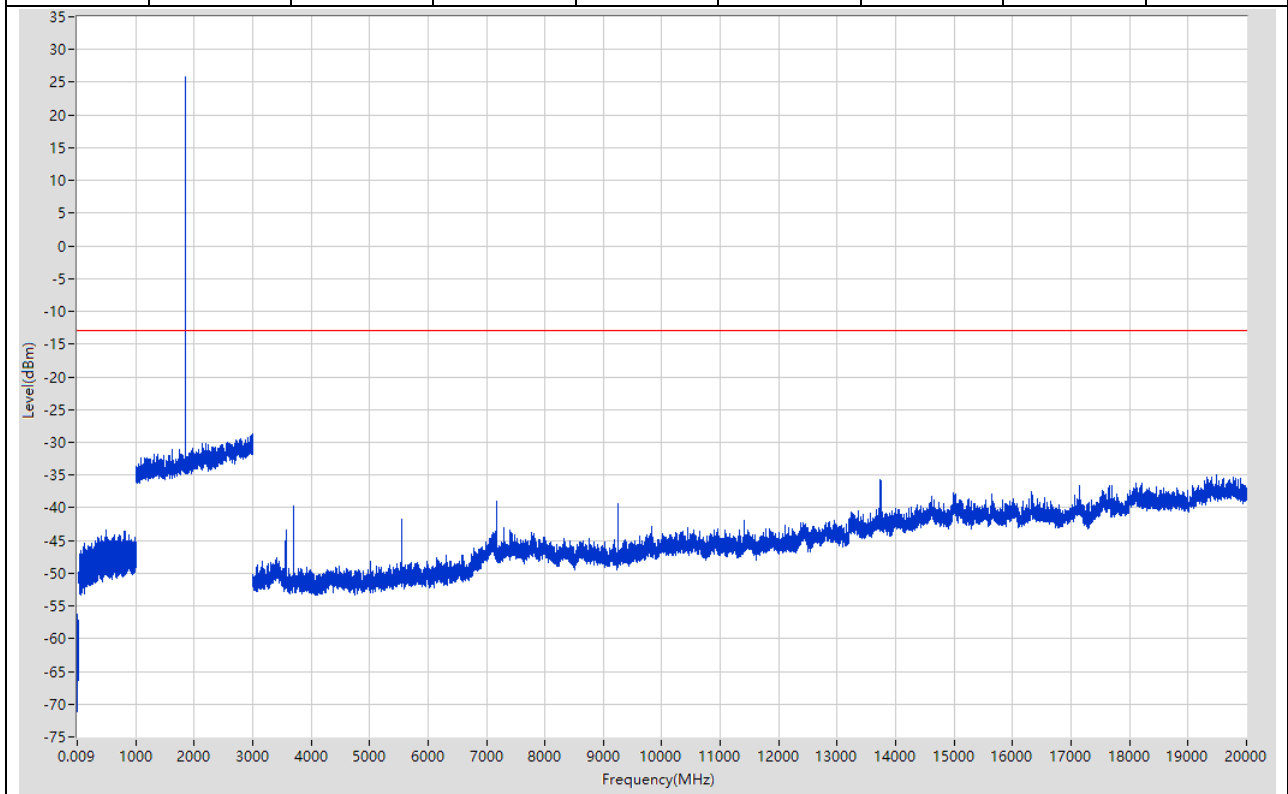
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-32.41	-13	Pass	401
0.15	30	0.01	Peak	0.15	-33.84	-13	Pass	2986
30	500	0.1	Peak	494.8	-43.09	-13	Pass	4701
500	1000	0.1	Peak	848.9	32.86	-13	N/A	5001
1000	10000	1	Peak	1907	-27.22	-13	Pass	9001



## 2. GSM\_PCS

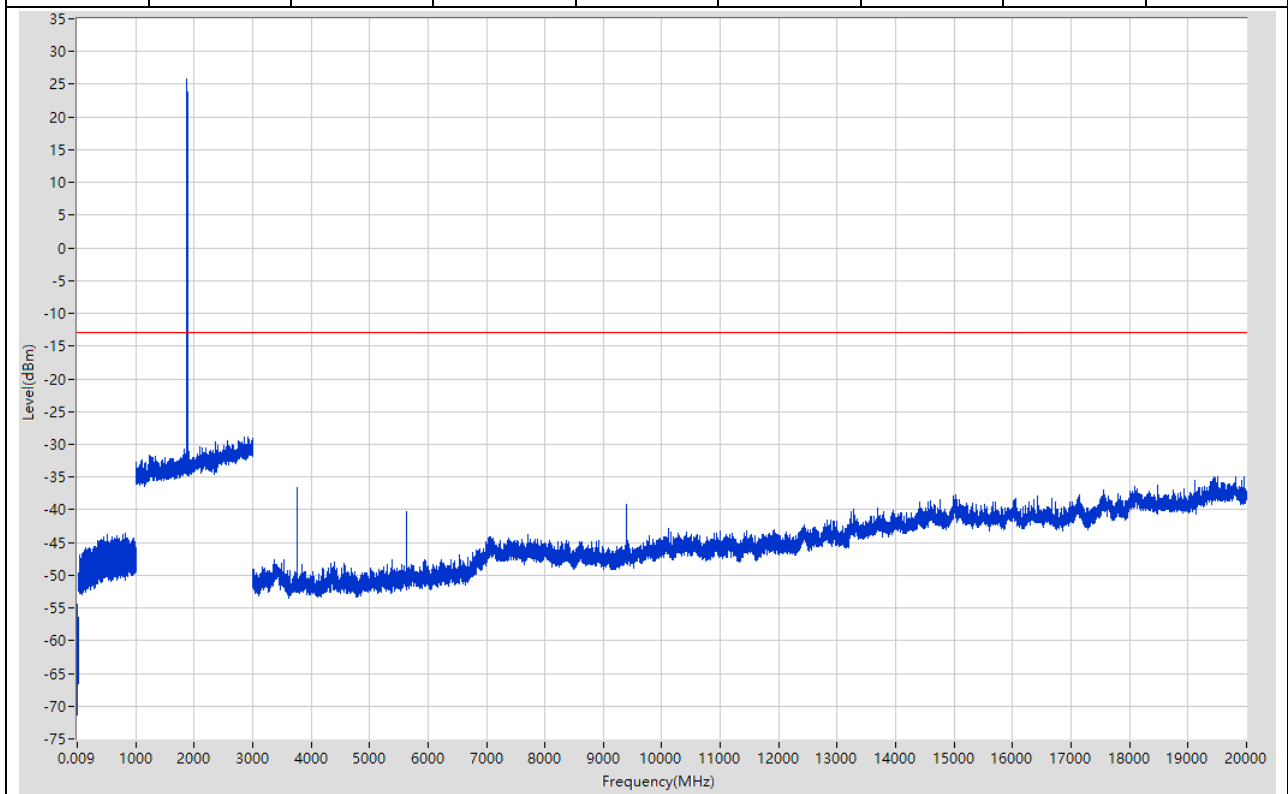
### 2.1. GSM Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:512)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-63.08	-13	Pass	401
0.15	30	0.01	Peak	0.24	-56.19	-13	Pass	2986
30	1000	0.1	Peak	483.9	-43.37	-13	Pass	9701
1000	3000	1	Peak	1851	25.85	-13	N/A	2001
3000	20000	1	Peak	19483	-35.02	-13	Pass	17003



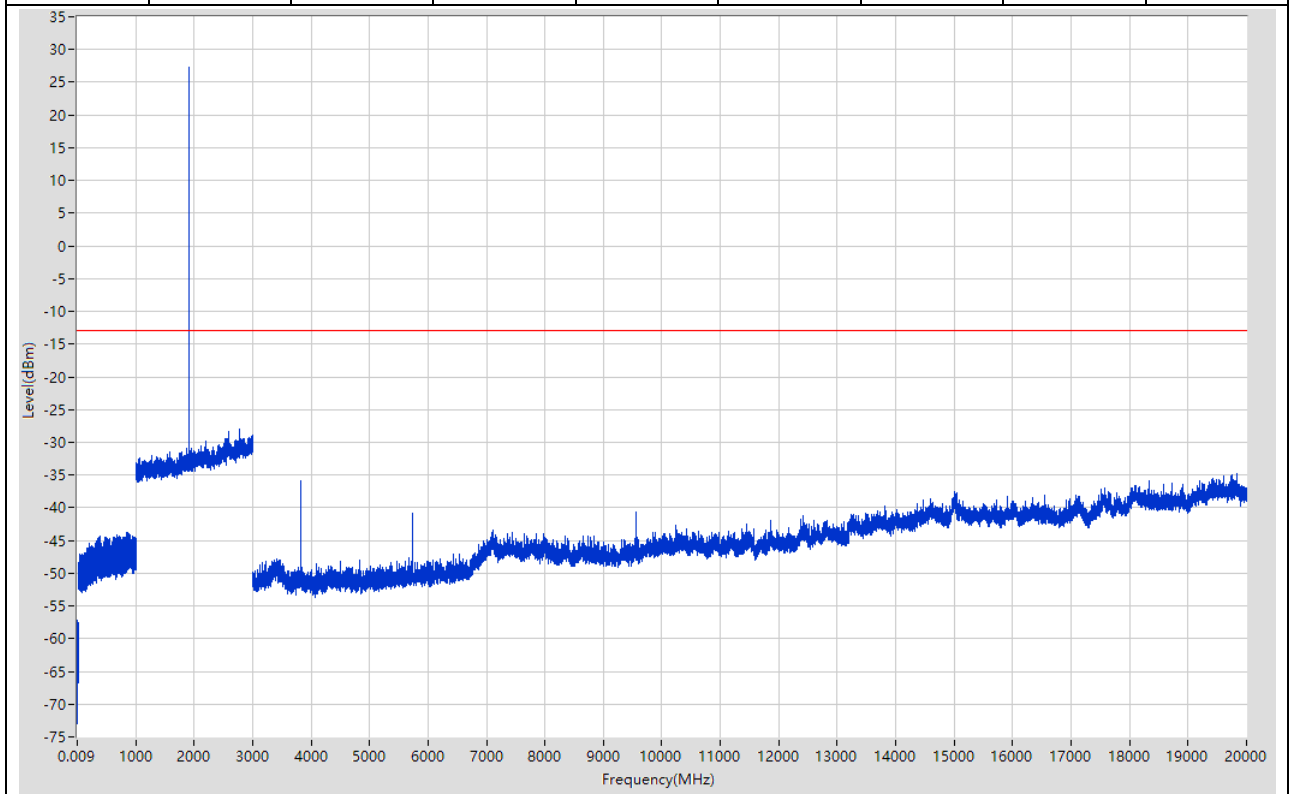
## 2.2. GSM Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:661)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.02	-62.28	-13	Pass	401
0.15	30	0.01	Peak	0.31	-54.43	-13	Pass	2986
30	1000	0.1	Peak	813.1	-43.59	-13	Pass	9701
1000	3000	1	Peak	1880	25.73	-13	N/A	2001
3000	20000	1	Peak	19452	-34.89	-13	Pass	17003



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

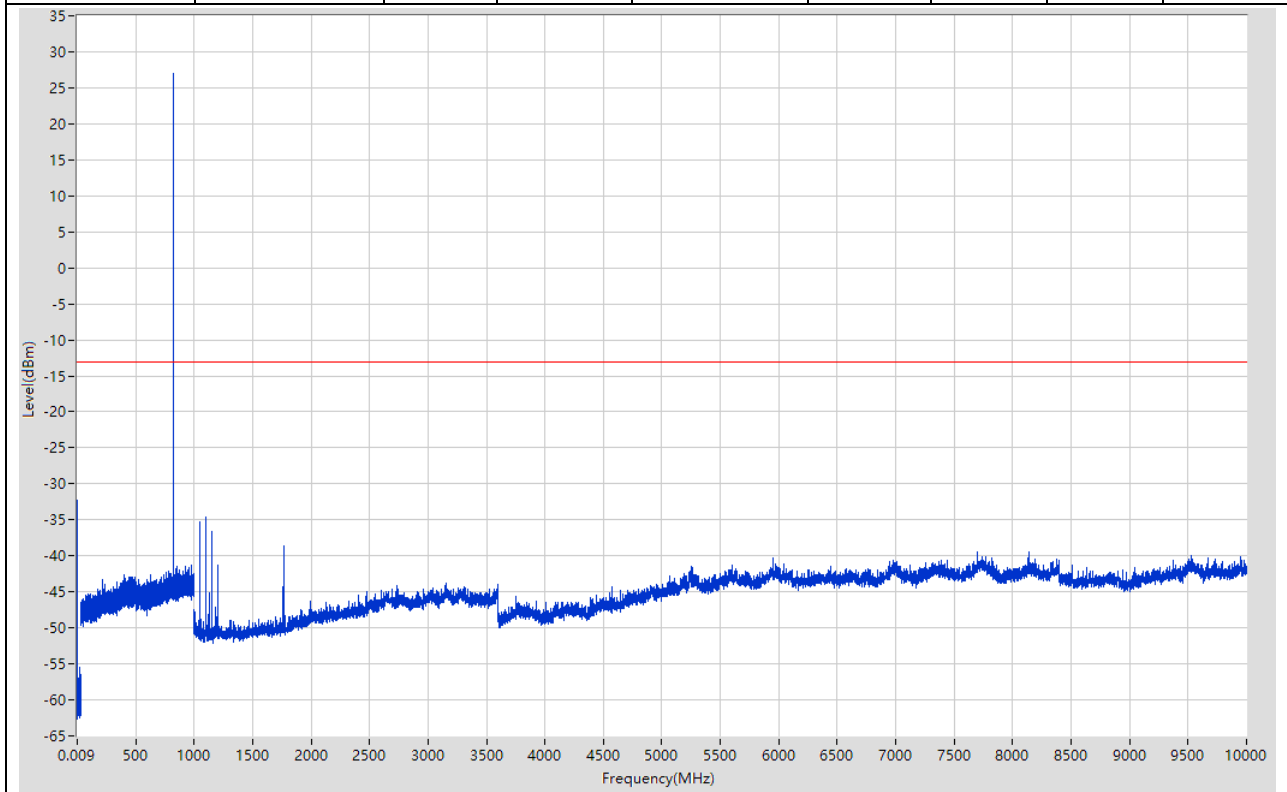
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-62.81	-13	Pass	401
0.15	30	0.01	Peak	4.74	-57.24	-13	Pass	2986
30	1000	0.1	Peak	854.704	-43.72	-13	Pass	9701
1000	3000	1	Peak	1910	27.24	-13	N/A	2001
3000	20000	1	Peak	19833	-34.76	-13	Pass	17003



### 3. EGPRS\_GSM850

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

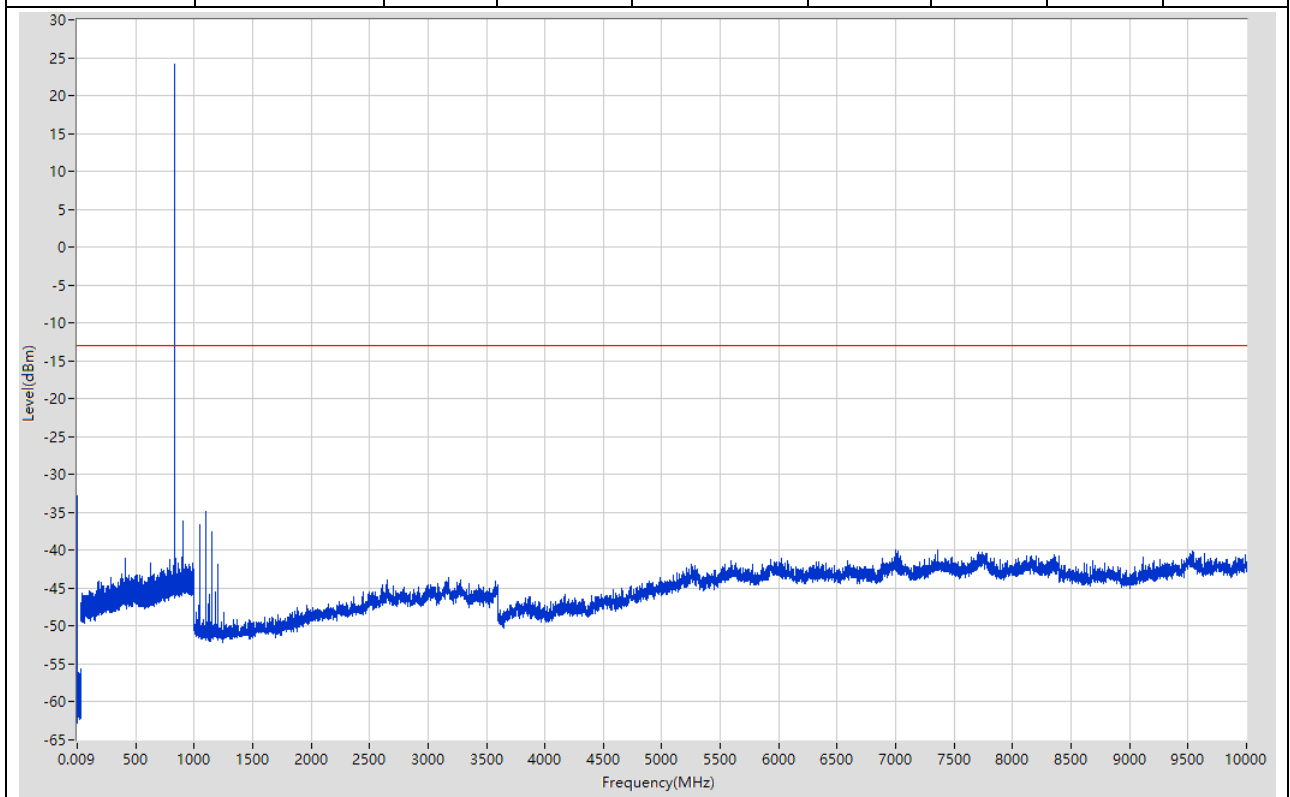
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-32.23	-13	Pass	401
0.15	30	0.01	Peak	0.15	-35.35	-13	Pass	2986
30	500	0.1	Peak	396.8	-42.69	-13	Pass	4701
500	1000	0.1	Peak	824.2	27	-13	N/A	5001
1000	10000	1	Peak	1101	-34.63	-13	Pass	9001





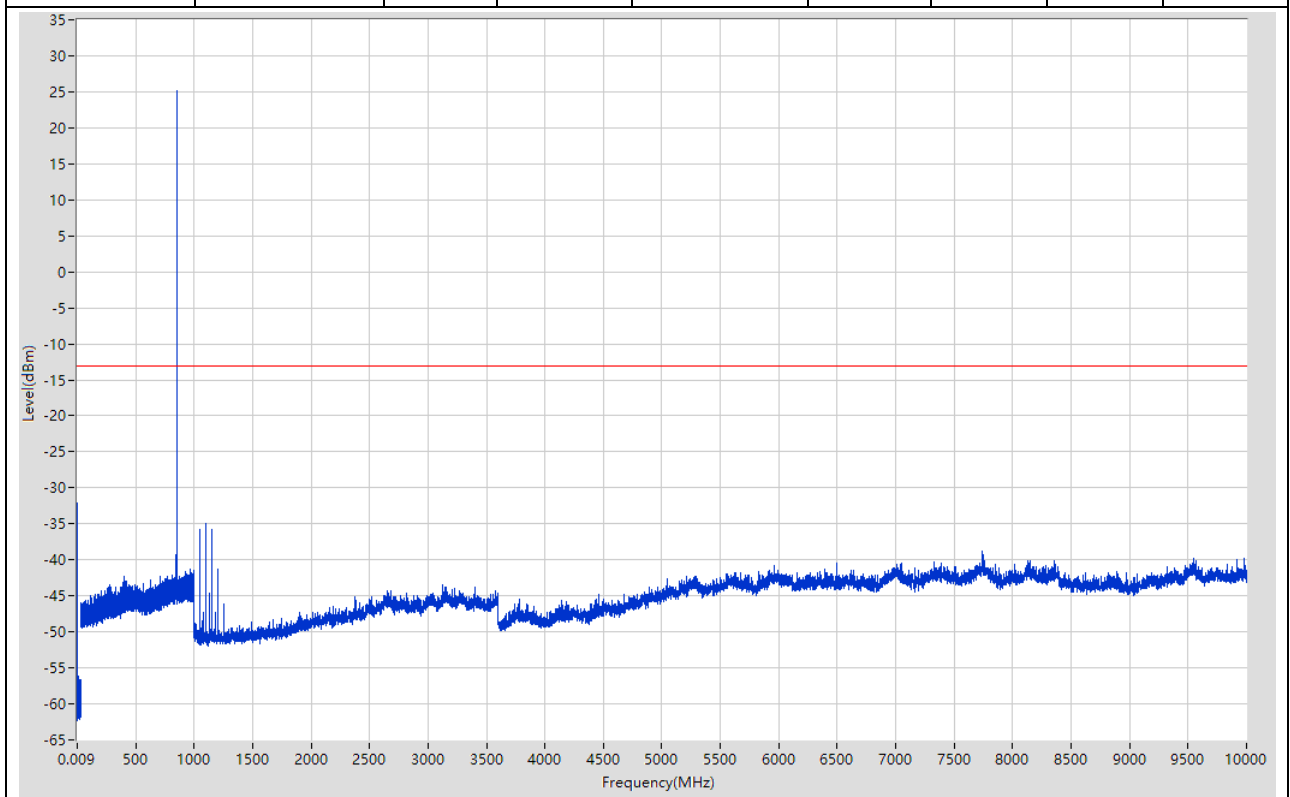
### 3.2. EGPRS Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:190)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-32.75	-13	Pass	401
0.15	30	0.01	Peak	0.15	-36.13	-13	Pass	2986
30	500	0.1	Peak	416	-41.07	-13	Pass	4701
500	1000	0.1	Peak	836.7	24.13	-13	N/A	5001
1000	10000	1	Peak	1101	-34.9	-13	Pass	9001



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

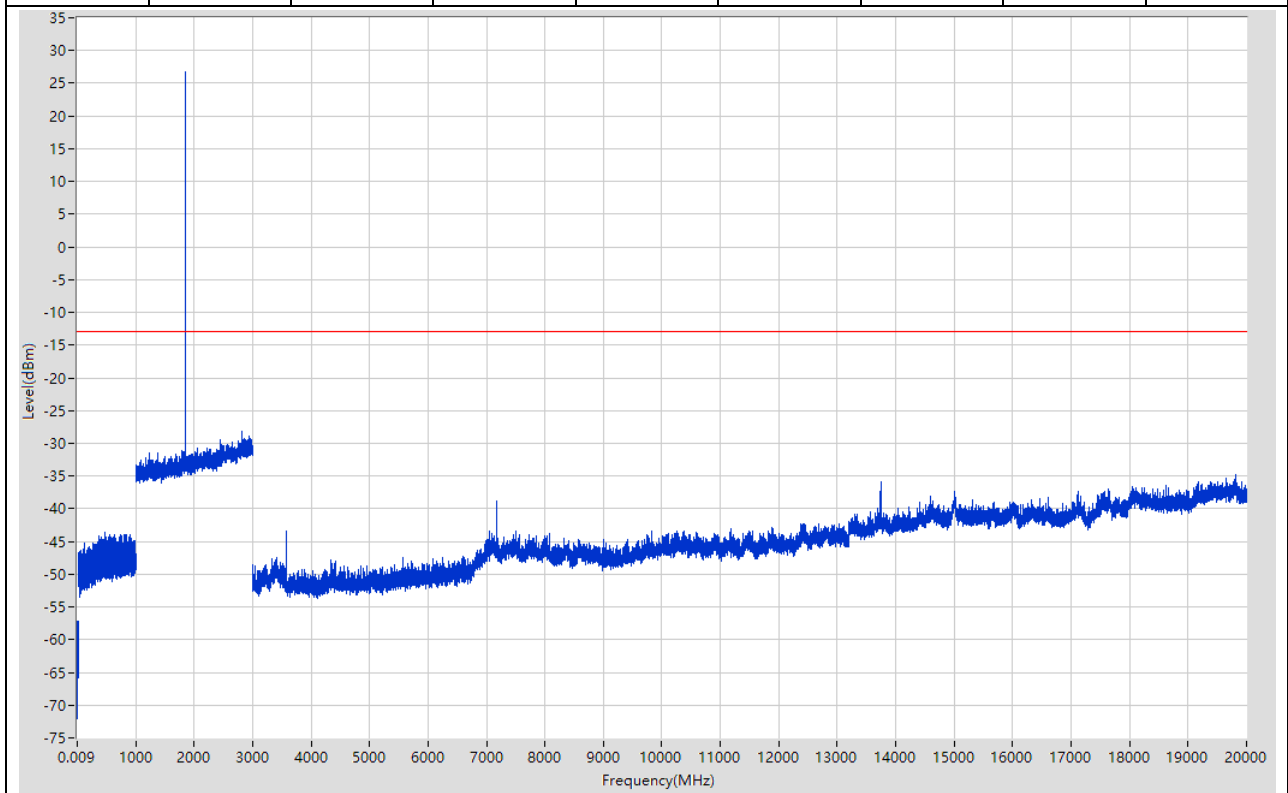
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-32.03	-13	Pass	401
0.15	30	0.01	Peak	0.15	-35.23	-13	Pass	2986
30	500	0.1	Peak	400.5	-42.33	-13	Pass	4701
500	1000	0.1	Peak	848.9	25.14	-13	N/A	5001
1000	10000	1	Peak	1101	-34.95	-13	Pass	9001



## 4. EGPRS\_PCS

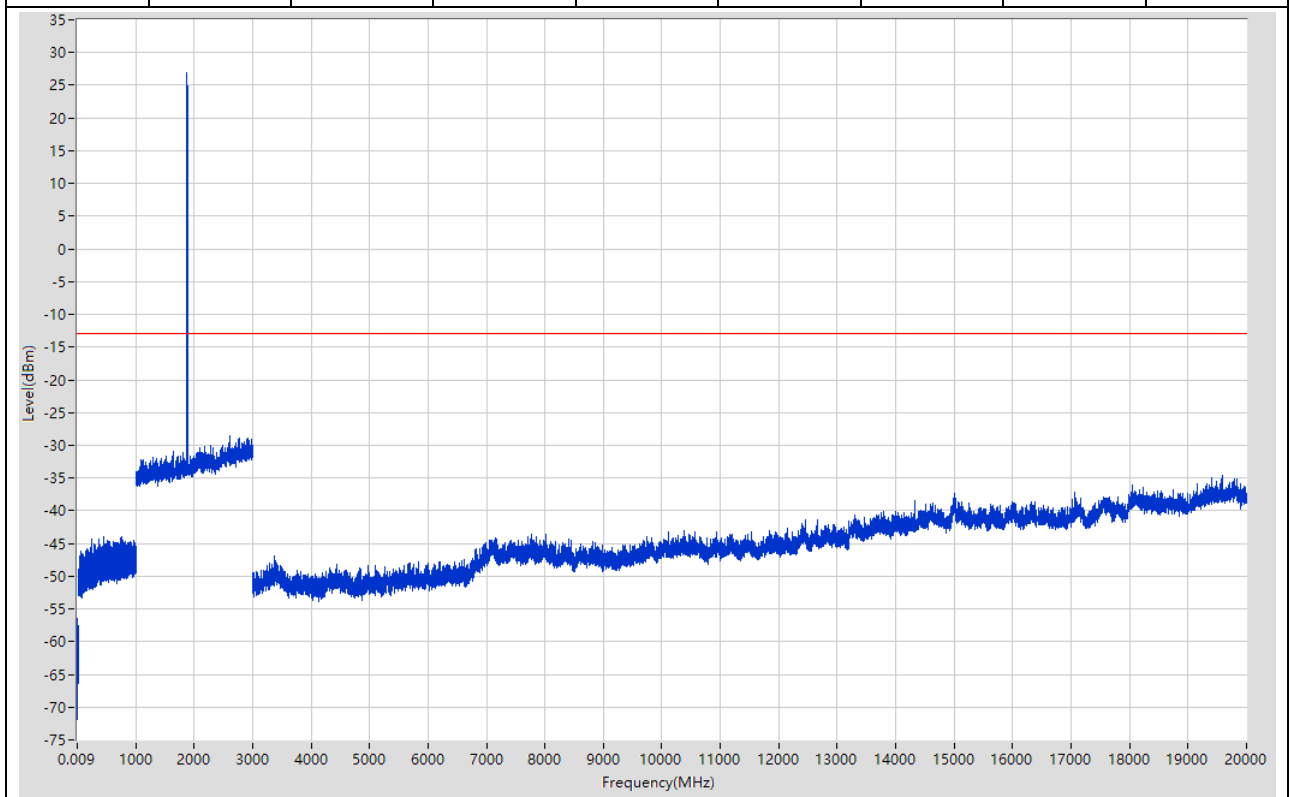
### 4.1. EGPRS Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:512)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.017	-61.57	-13	Pass	401
0.15	30	0.01	Peak	0.17	-57.1	-13	Pass	2986
30	1000	0.1	Peak	482.2	-43.59	-13	Pass	9701
1000	3000	1	Peak	1850	26.68	-13	N/A	2001
3000	20000	1	Peak	19812	-34.82	-13	Pass	17003



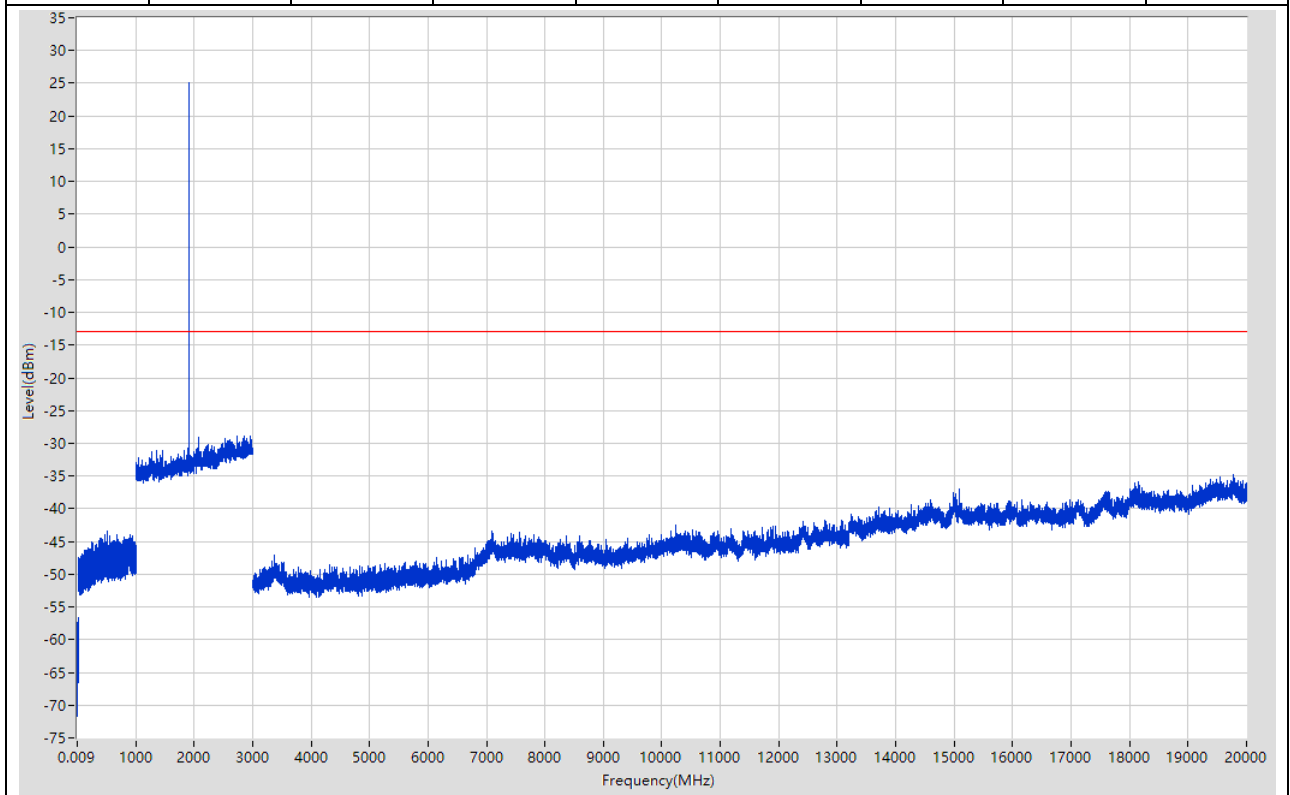
## 4.2. EGPRS Spurious Emission at Antenna Terminals\_Part22-24(NTNV)(Channel:661)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.031	-61.96	-13	Pass	401
0.15	30	0.01	Peak	0.16	-56.47	-13	Pass	2986
30	1000	0.1	Peak	752.9	-43.9	-13	Pass	9701
1000	3000	1	Peak	1880	26.83	-13	N/A	2001
3000	20000	1	Peak	19594	-34.69	-13	Pass	17003



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

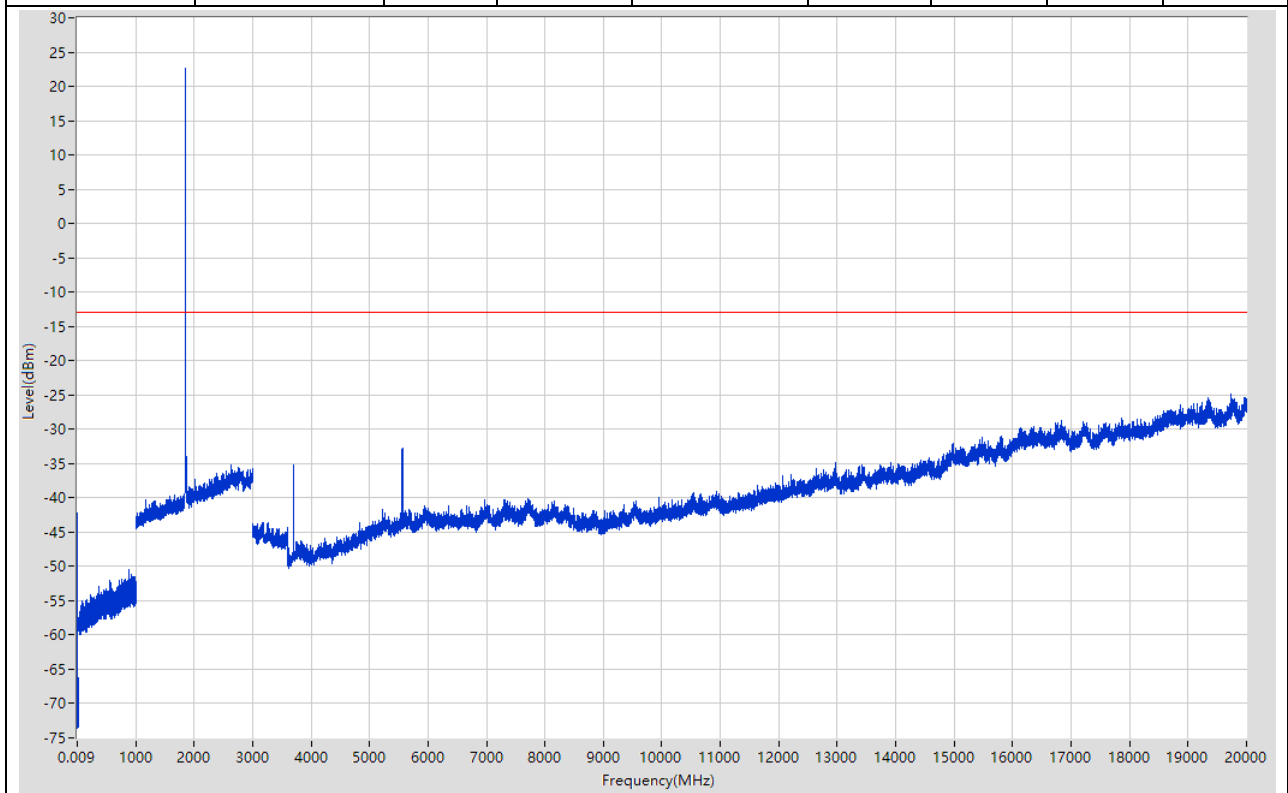
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-61.28	-13	Pass	401
0.15	30	0.01	Peak	28.8	-56.62	-13	Pass	2986
30	1000	0.1	Peak	519.4	-43.48	-13	Pass	9701
1000	3000	1	Peak	1909	25.02	-13	N/A	2001
3000	20000	1	Peak	19764	-34.79	-13	Pass	17003



## 5. WCDMA\_Band2

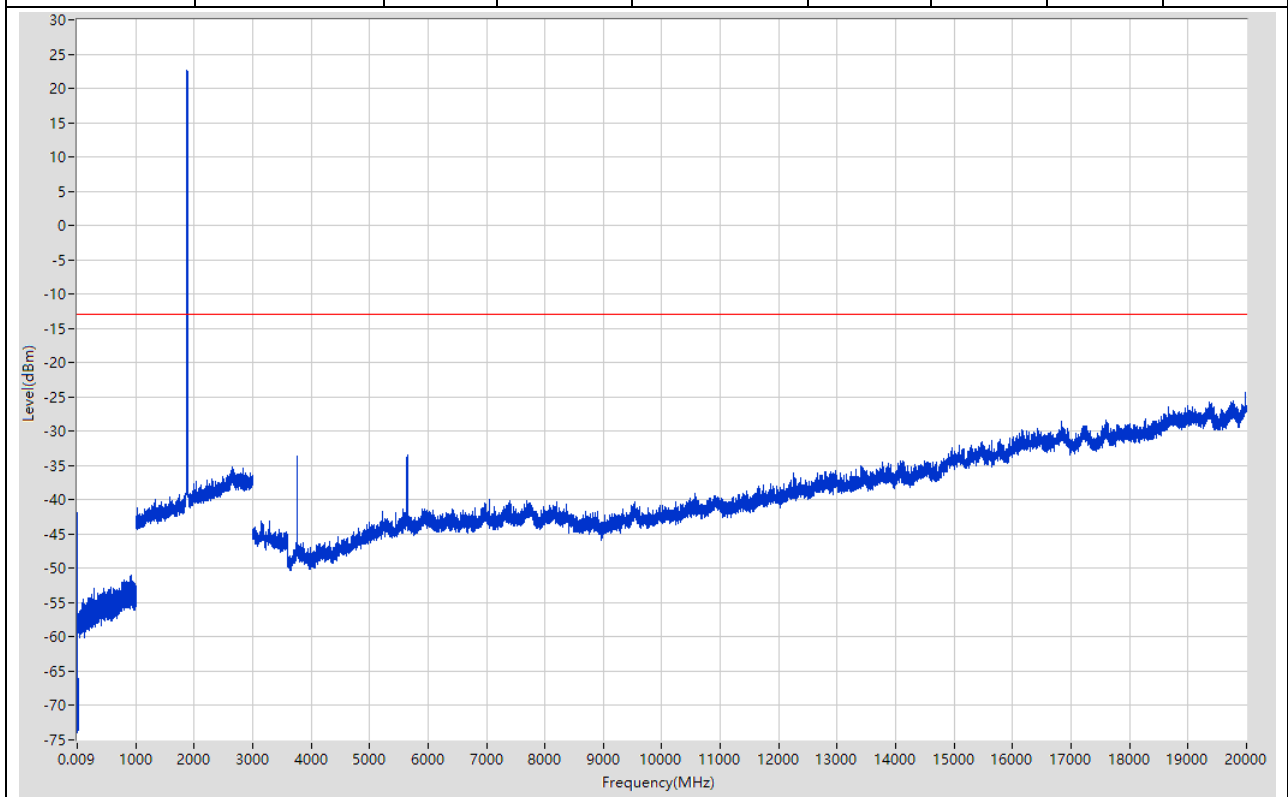
### 5.1. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:9262)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-42.24	-13	Pass	401
0.15	30	0.01	Peak	0.15	-45.63	-13	Pass	2986
30	1000	0.1	Peak	885.7	-50.51	-13	Pass	9701
1000	3000	1	Peak	1851	22.71	-13	N/A	2001
3000	20000	1	Peak	19738	-24.79	-13	Pass	17001



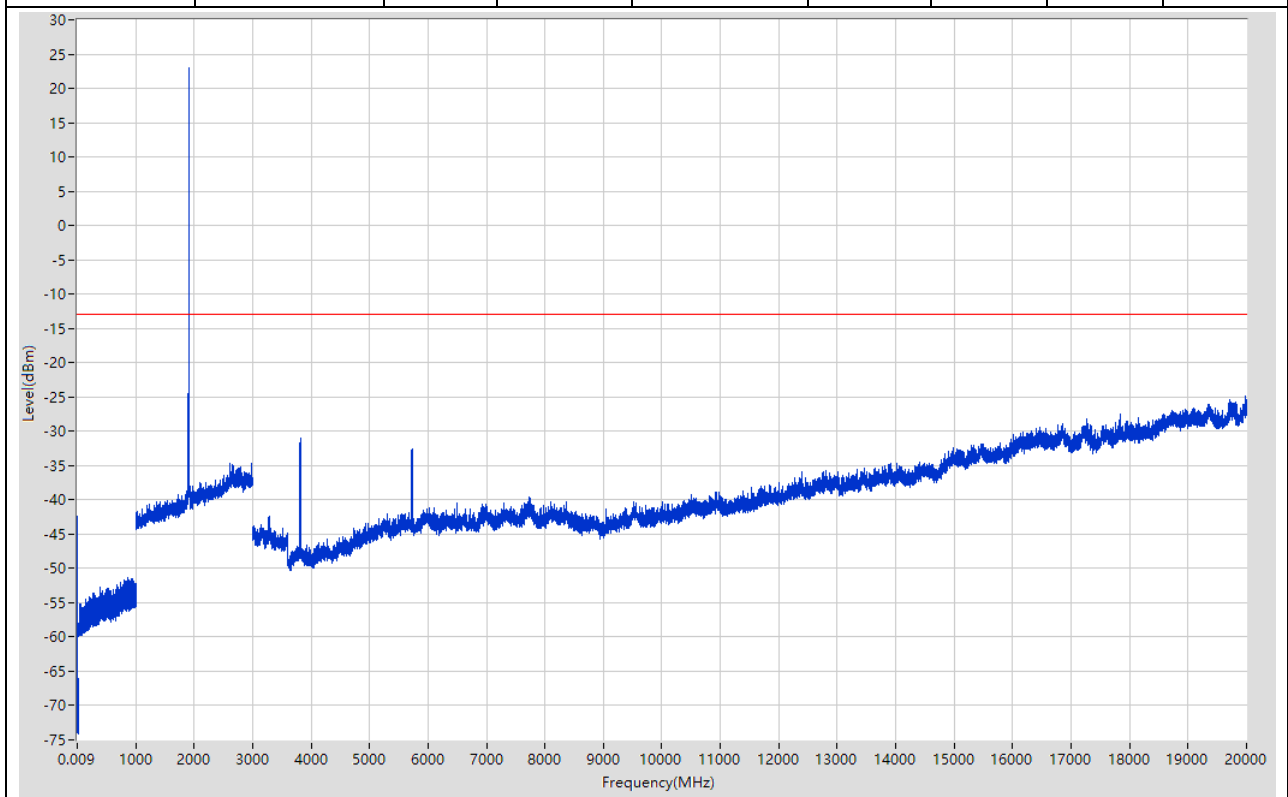
## 5.2. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:9400)

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	0.01	-41.85	-13	Pass	401
0.15	30	0.01	Peak	0.16	-46.9	-13	Pass	2986
30	1000	0.1	Peak	931.9	-50.92	-13	Pass	9701
1000	3000	1	Peak	1879	22.65	-13	N/A	2001
3000	20000	1	Peak	19980	-24.29	-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	0.01	-42.42	-13	Pass	401
0.15	30	0.01	Peak	0.15	-44.39	-13	Pass	2986
30	1000	0.1	Peak	865.5	-51.39	-13	Pass	9701
1000	3000	1	Peak	1906	22.94	-13	N/A	2001
3000	20000	1	Peak	19989	-24.85	-13	Pass	17001

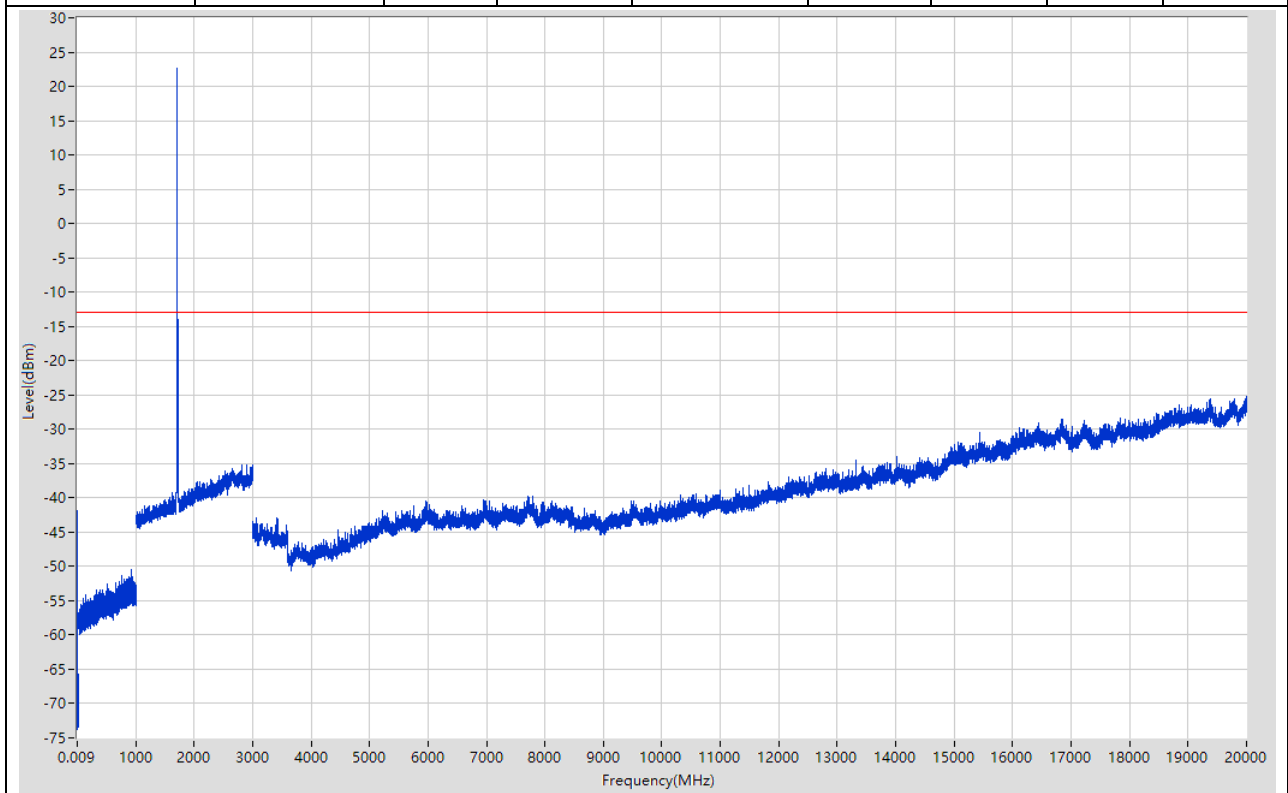




## 6. WCDMA\_Band4

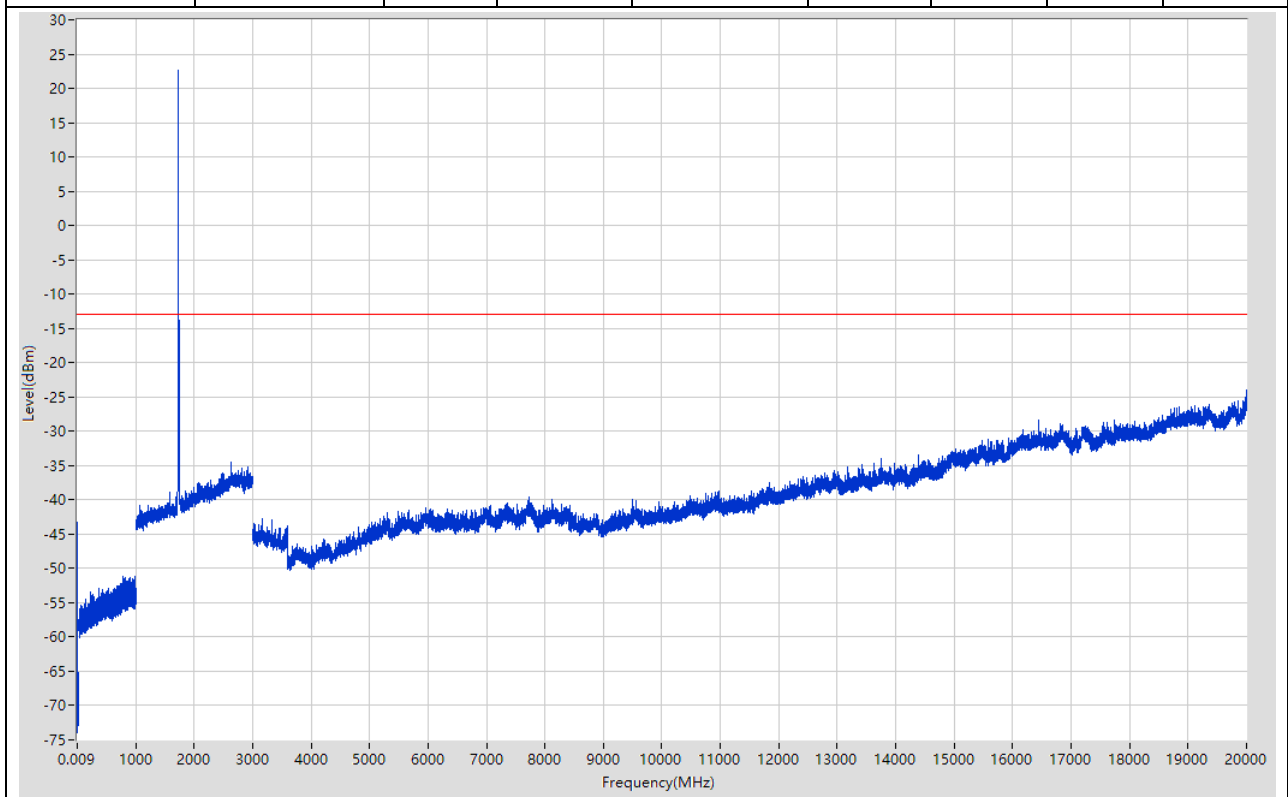
### 6.1. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:1312)

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	-41.95	-13	Pass	401
0.15	30	0.01	Peak	0.16	-45.88	-13	Pass	2986
30	1000	0.1	Peak	916.6	-50.48	-13	Pass	9701
1000	3000	1	Peak	1714	22.65	-13	N/A	2001
3000	20000	1	Peak	19997	-25.22	-13	Pass	17001



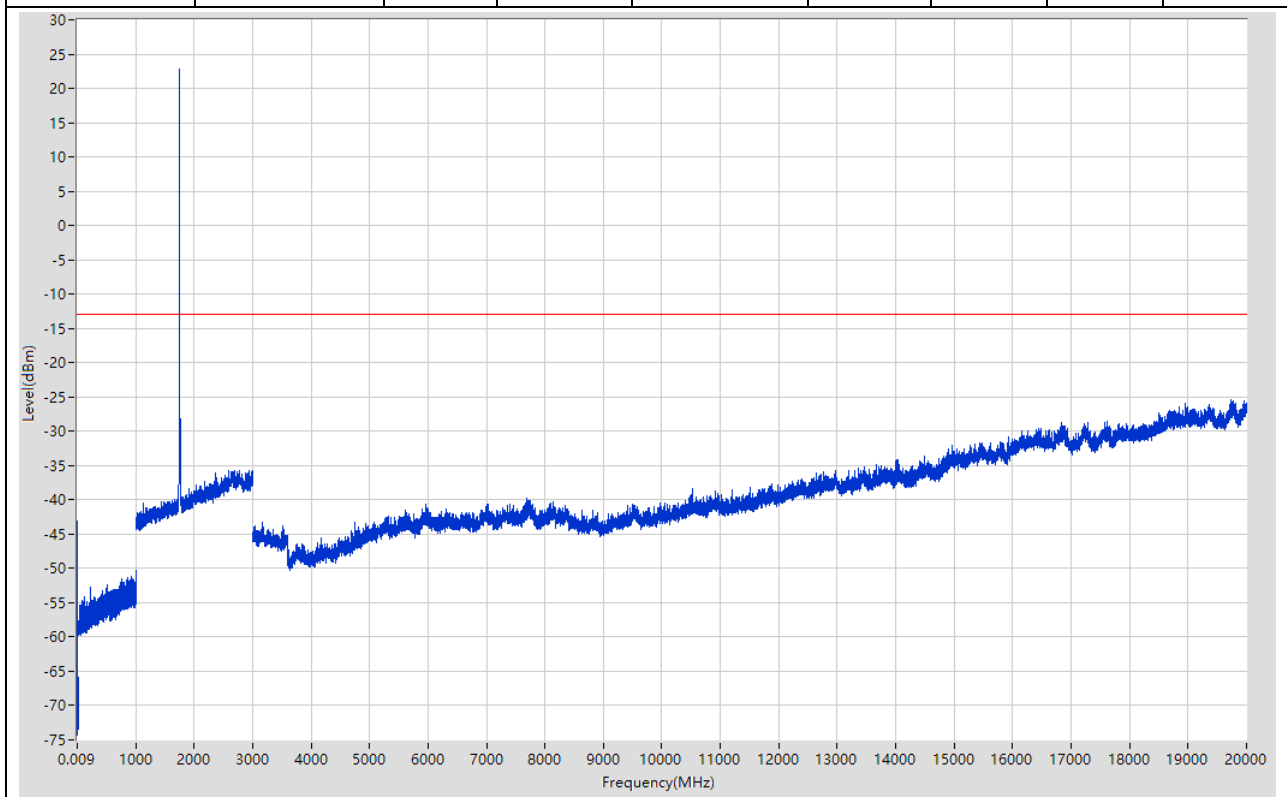
## 6.2. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:1412)

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	-43.27	-13	Pass	401
0.15	30	0.01	Peak	0.15	-44.55	-13	Pass	2986
30	1000	0.1	Peak	774.6	-51.19	-13	Pass	9701
1000	3000	1	Peak	1731	22.66	-13	N/A	2001
3000	20000	1	Peak	19999	-23.92	-13	Pass	17001



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

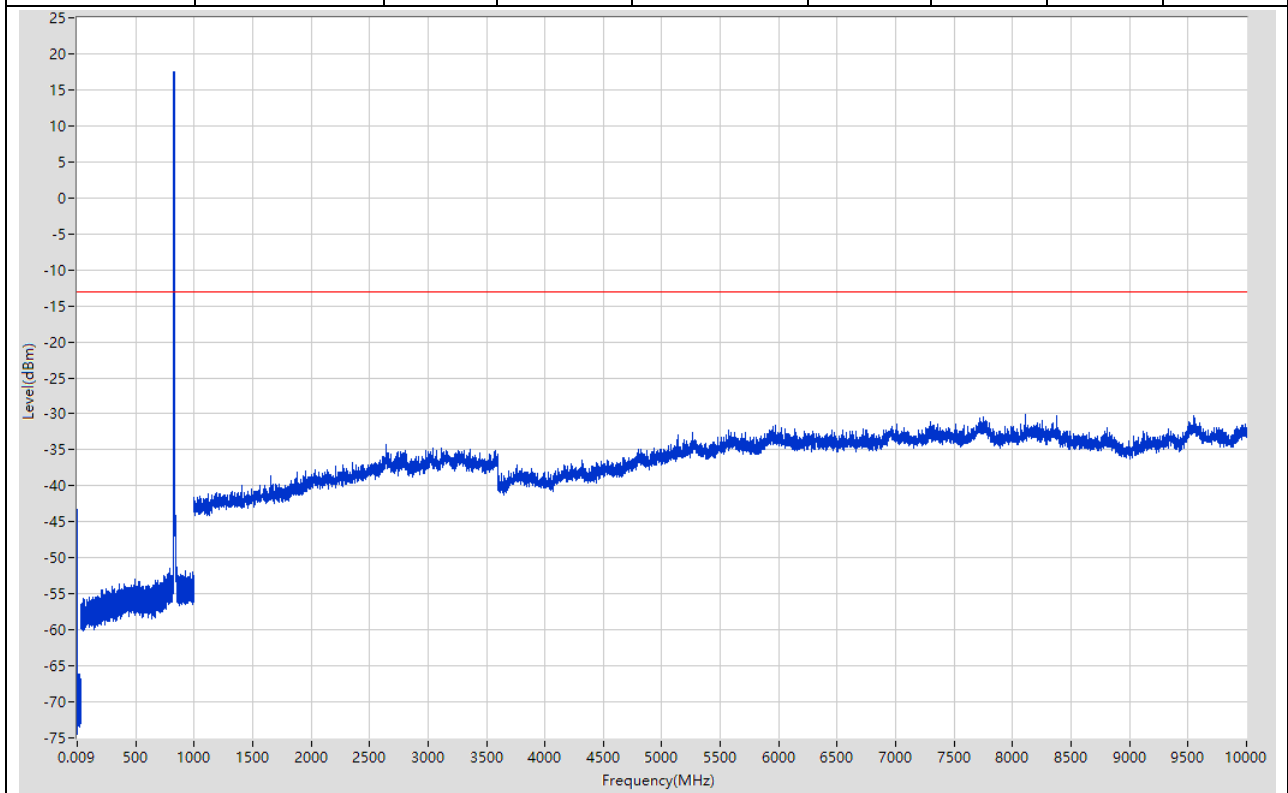
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-43.01	-13	Pass	401
0.15	30	0.01	Peak	0.16	-43.93	-13	Pass	2986
30	1000	0.1	Peak	997.3	-50.32	-13	Pass	9701
1000	3000	1	Peak	1754	22.85	-13	N/A	2001
3000	20000	1	Peak	19742	-25.45	-13	Pass	17001



## 7. WCDMA\_Band5

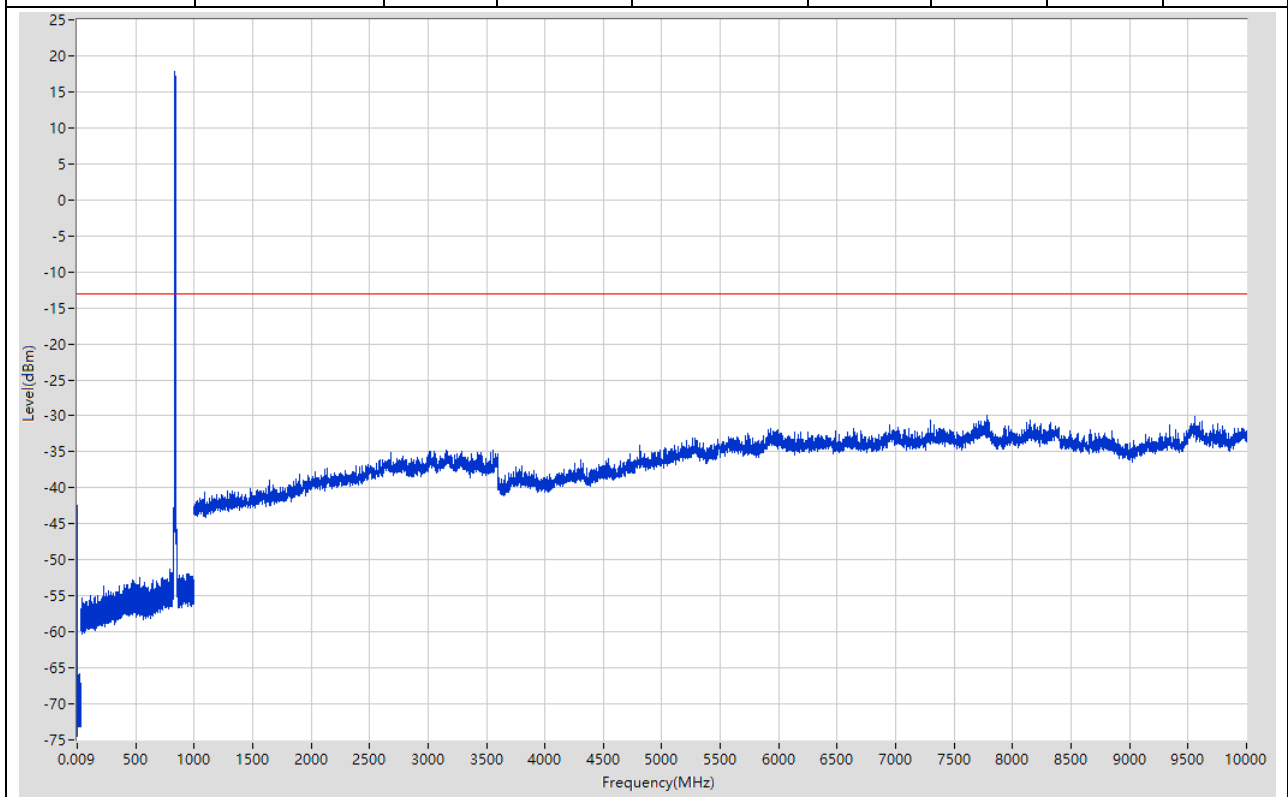
### 7.1. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:4132)

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	0.013	-43.25	-13	Pass	401
0.15	30	0.01	Peak	0.16	-45.33	-13	Pass	2986
30	500	0.1	Peak	492.6	-53.04	-13	Pass	4701
500	1000	0.1	Peak	827	17.43	-13	N/A	5001
1000	10000	1	Peak	8104	-30.07	-13	Pass	9001



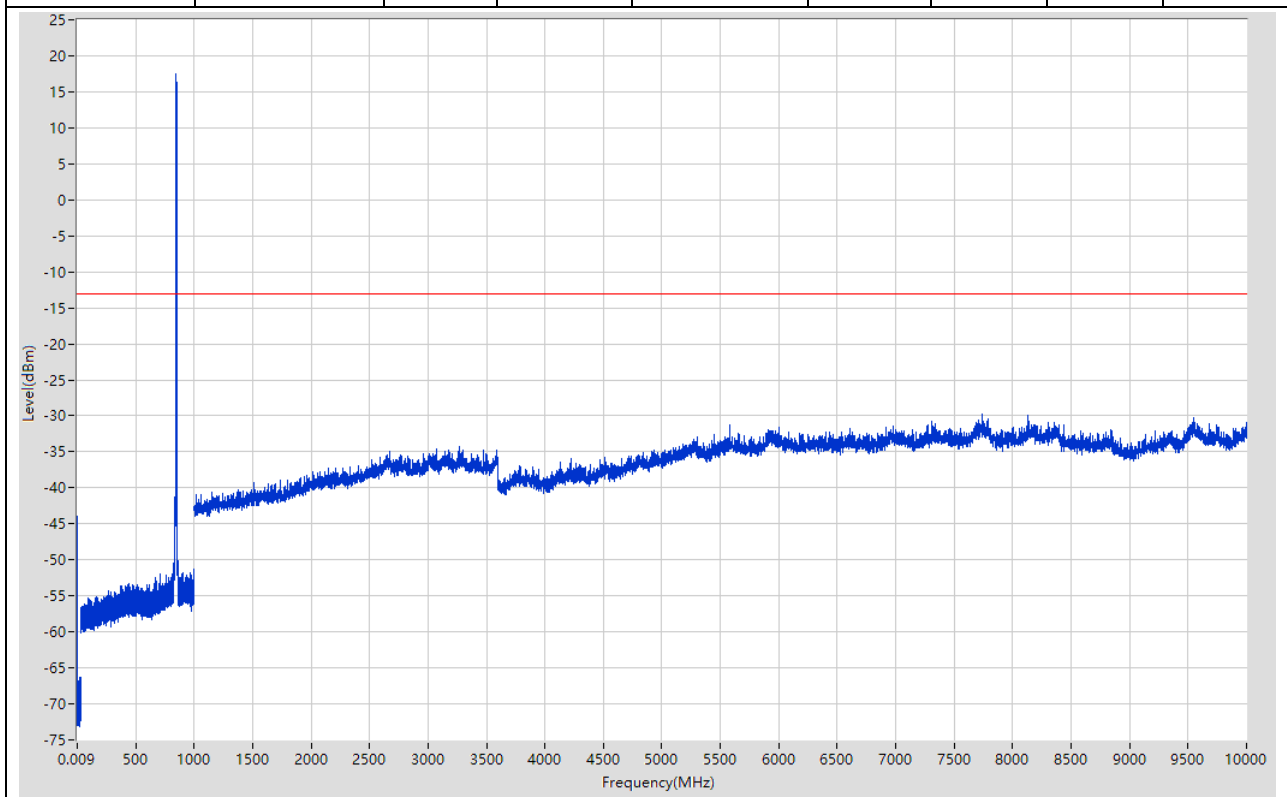
## 7.2. WCDMA Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Channel:4182)

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	0.01	-42.37	-13	Pass	401
0.15	30	0.01	Peak	0.15	-43.66	-13	Pass	2986
30	500	0.1	Peak	468.2	-52.72	-13	Pass	4701
500	1000	0.1	Peak	837.6	17.89	-13	N/A	5001
1000	10000	1	Peak	7777	-29.87	-13	Pass	9001



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

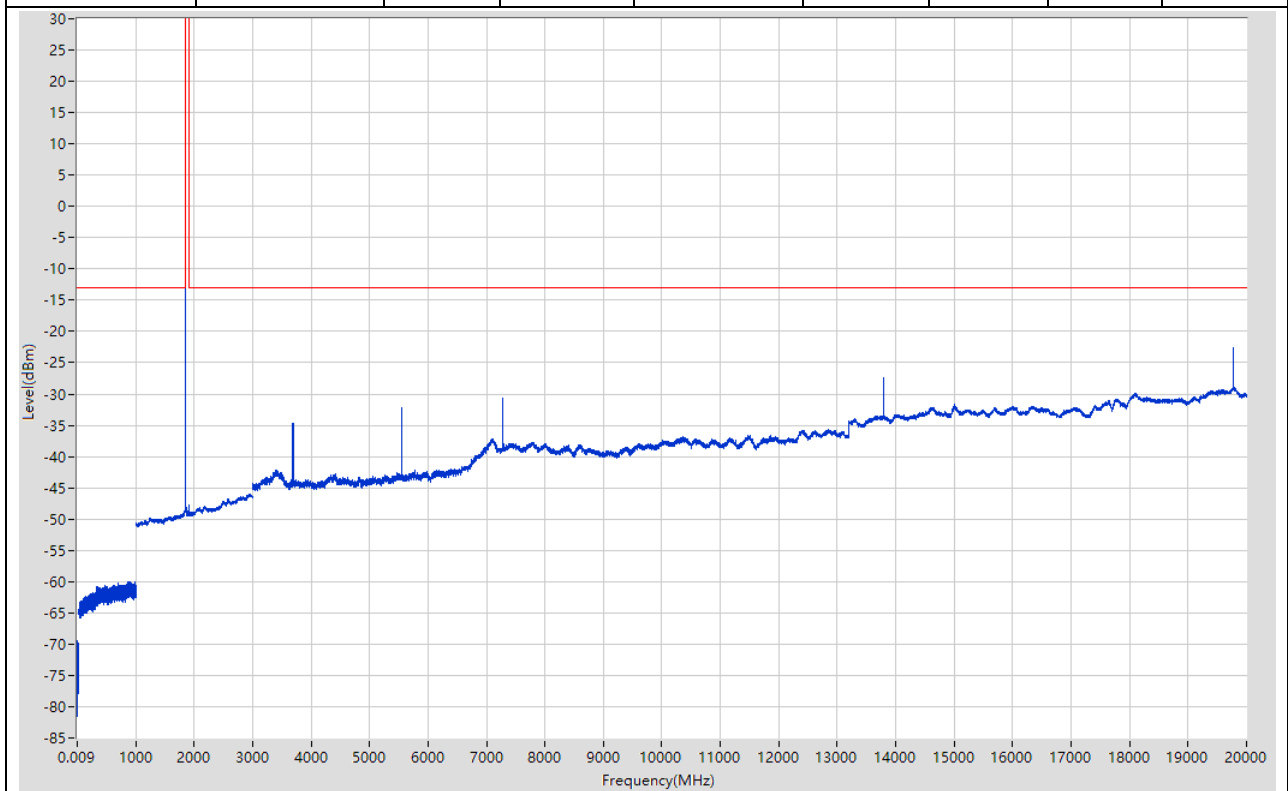
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-43.93	-13	Pass	401
0.15	30	0.01	Peak	0.15	-44.98	-13	Pass	2986
30	500	0.1	Peak	446	-53.37	-13	Pass	4701
500	1000	0.1	Peak	846.9	17.52	-13	N/A	5001
1000	10000	1	Peak	7744	-29.74	-13	Pass	9001



## 8. LTE\_Band2

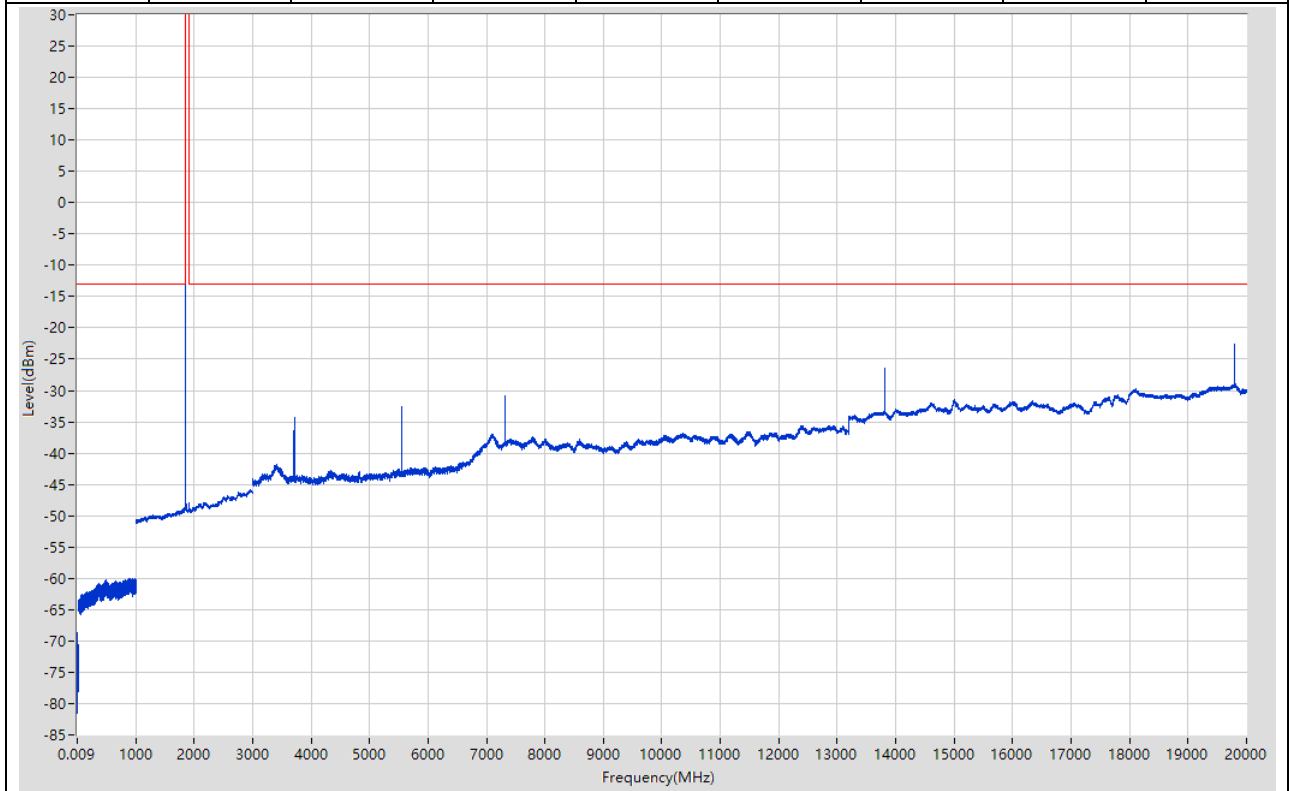
### 8.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.31	-13	Pass	401
0.15	30	0.01	RMS	0.88	-69.48	-13	Pass	2986
30	1000	0.1	RMS	894.23	-60.09	-13	Pass	9701
1000	1840	1	RMS	1840	-48.49	-13	Pass	841
1840	1920	1	RMS	1850.2	23.57	60	Pass	401
1920	3000	1	RMS	2965	-45.98	-13	Pass	1081
3000	12000	1	RMS	7283	-30.62	-13	Pass	9002
12000	20000	1	RMS	19771	-22.52	-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)**

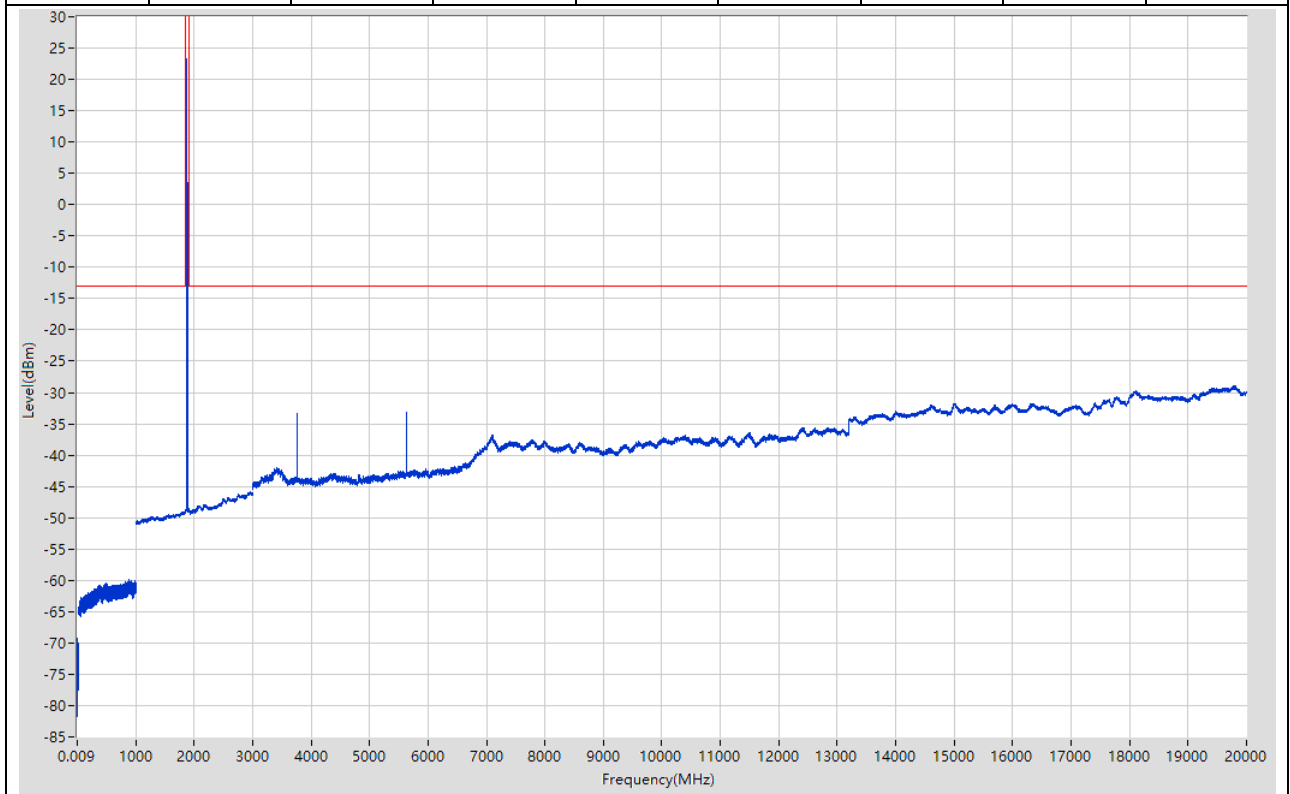
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.039	-73.47	-13	Pass	401
0.15	30	0.01	RMS	0.66	-68.72	-13	Pass	2986
30	1000	0.1	RMS	949.066	-60	-13	Pass	9701
1000	1840	1	RMS	1840	-48.56	-13	Pass	841
1840	1920	1	RMS	1850.2	22.75	60	Pass	401
1920	3000	1	RMS	2961	-45.83	-13	Pass	1081
3000	12000	1	RMS	7315	-30.91	-13	Pass	9002
12000	20000	1	RMS	19797	-22.66	-13	Pass	8001





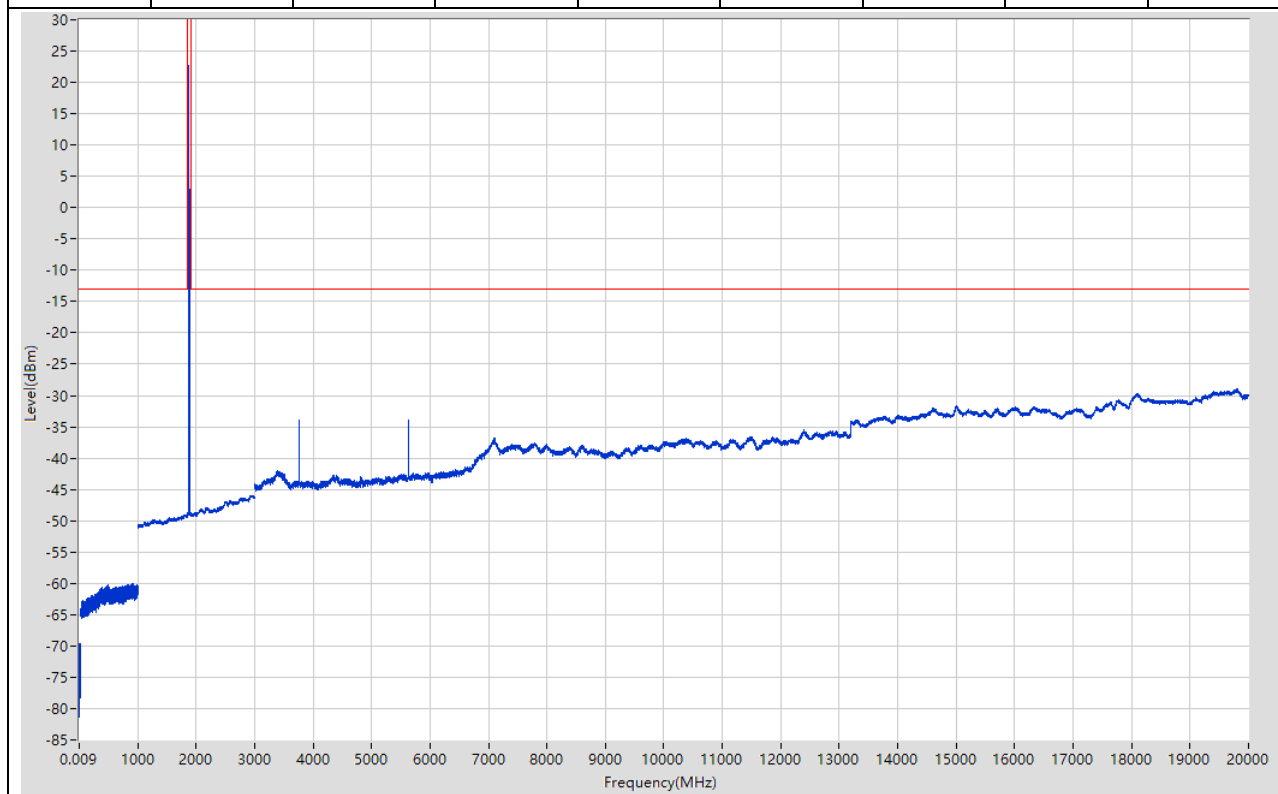
**8.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.011	-72.79	-13	Pass	401
0.15	30	0.01	RMS	0.19	-69.29	-13	Pass	2986
30	1000	0.1	RMS	883.823	-59.94	-13	Pass	9701
1000	1840	1	RMS	1810	-49.01	-13	Pass	841
1840	1920	1	RMS	1879.4	23.36	60	Pass	401
1920	3000	1	RMS	2960	-45.87	-13	Pass	1081
3000	12000	1	RMS	5639	-33.23	-13	Pass	9002
12000	20000	1	RMS	19804	-28.98	-13	Pass	8001



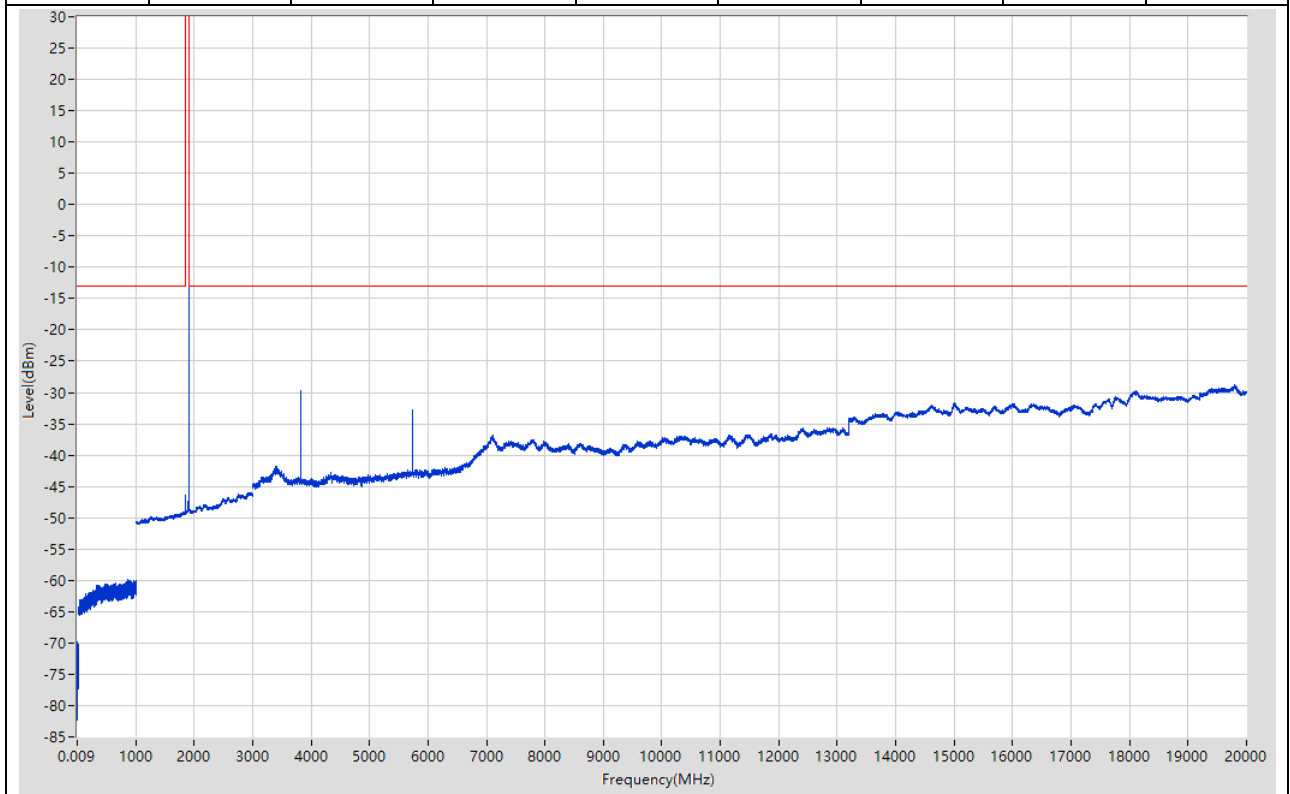
### 8.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.05	-73.27	-13	Pass	401
0.15	30	0.01	RMS	0.2	-69.63	-13	Pass	2986
30	1000	0.1	RMS	910.341	-60.06	-13	Pass	9701
1000	1840	1	RMS	1818	-49.02	-13	Pass	841
1840	1920	1	RMS	1879.4	22.66	60	Pass	401
1920	3000	1	RMS	2962	-45.96	-13	Pass	1081
3000	12000	1	RMS	3759	-33.86	-13	Pass	9002
12000	20000	1	RMS	19801	-28.85	-13	Pass	8001



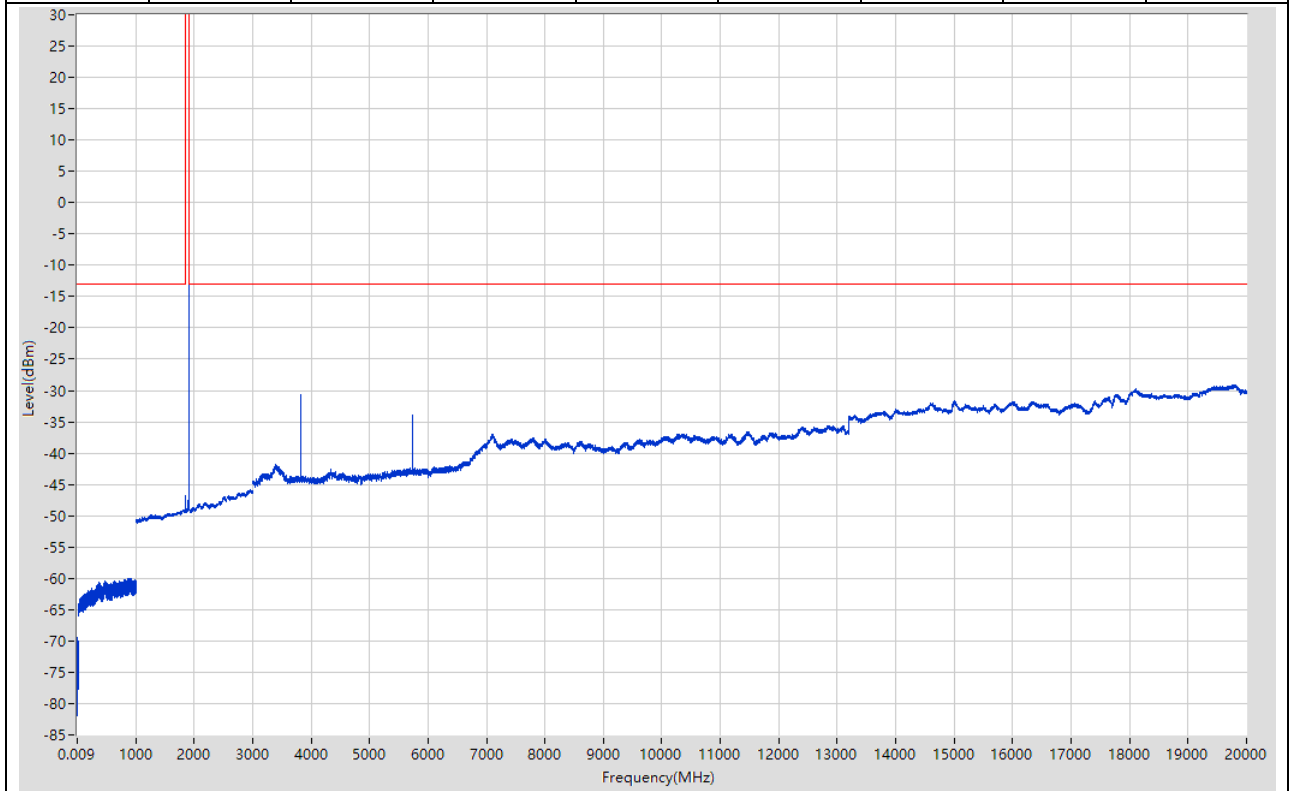
**8.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.011	-71.56	-13	Pass	401
0.15	30	0.01	RMS	0.18	-69.84	-13	Pass	2986
30	1000	0.1	RMS	866.011	-59.94	-13	Pass	9701
1000	1840	1	RMS	1836	-49.01	-13	Pass	841
1840	1920	1	RMS	1908.8	23.25	60	Pass	401
1920	3000	1	RMS	2962	-45.99	-13	Pass	1081
3000	12000	1	RMS	3818	-29.65	-13	Pass	9002
12000	20000	1	RMS	19794	-28.79	-13	Pass	8001



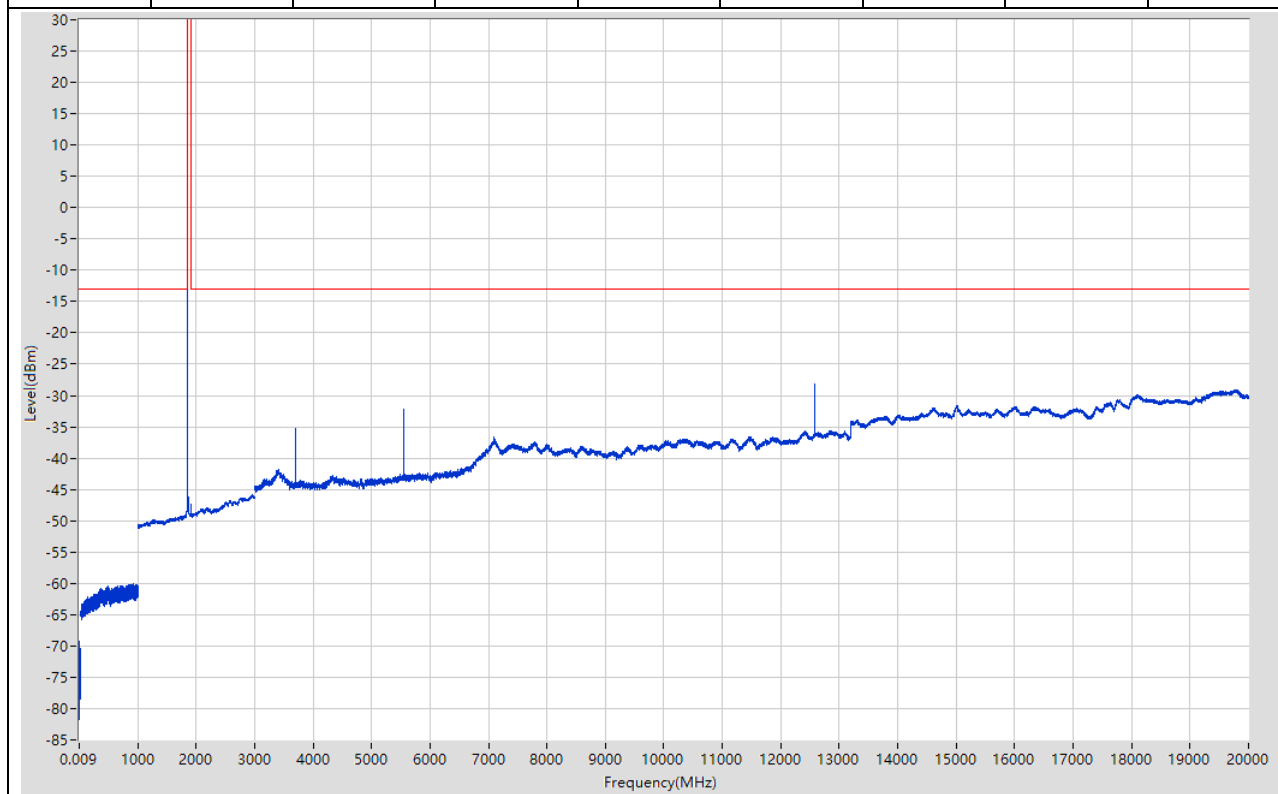
**8.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.012	-72.7	-13	Pass	401
0.15	30	0.01	RMS	0.46	-69.5	-13	Pass	2986
30	1000	0.1	RMS	883.223	-60.01	-13	Pass	9701
1000	1840	1	RMS	1820	-49.03	-13	Pass	841
1840	1920	1	RMS	1908.8	22.26	60	Pass	401
1920	3000	1	RMS	2957	-45.93	-13	Pass	1081
3000	12000	1	RMS	3818	-30.64	-13	Pass	9002
12000	20000	1	RMS	19792	-29.08	-13	Pass	8001



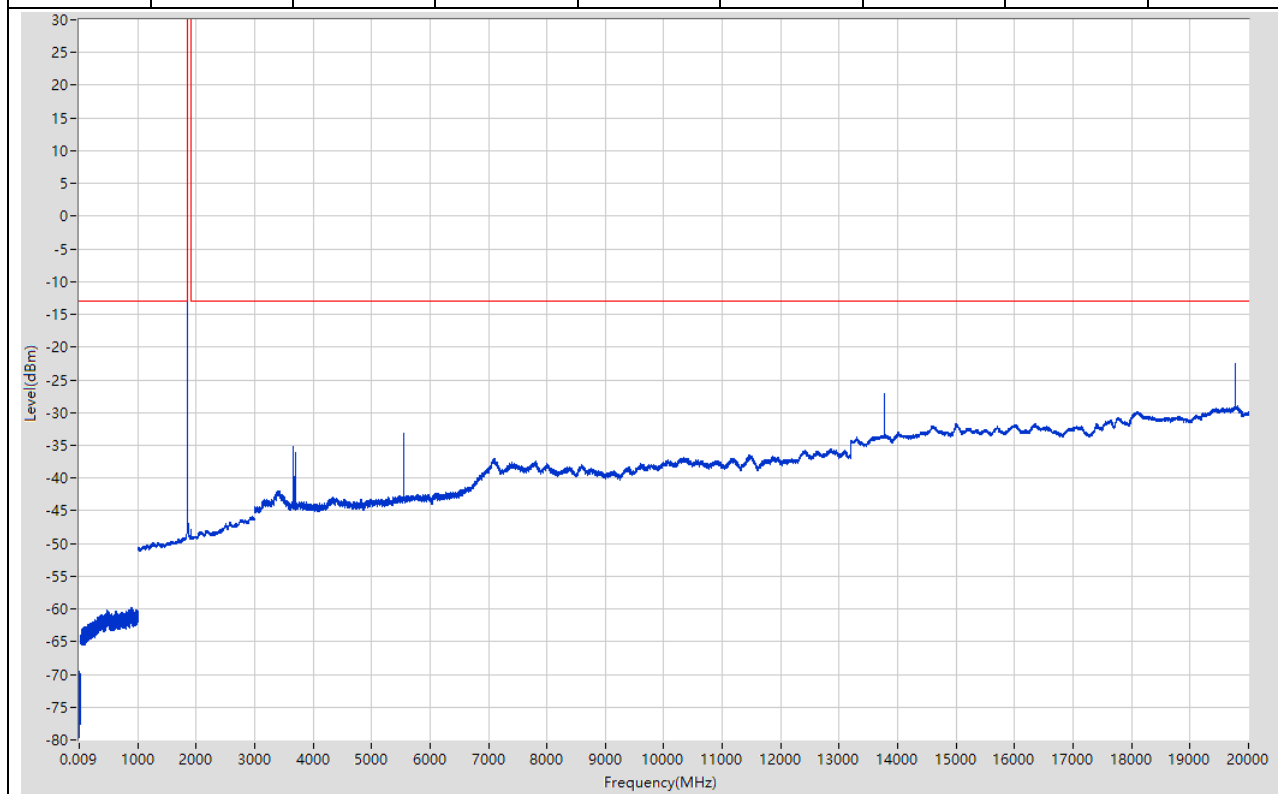
### 8.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.053	-73.69	-13	Pass	401
0.15	30	0.01	RMS	0.15	-69.22	-13	Pass	2986
30	1000	0.1	RMS	932.856	-60.11	-13	Pass	9701
1000	1840	1	RMS	1840	-48.33	-13	Pass	841
1840	1920	1	RMS	1850.2	23.56	60	Pass	401
1920	3000	1	RMS	2964	-45.92	-13	Pass	1081
3000	12000	1	RMS	5551	-32.18	-13	Pass	9002
12000	20000	1	RMS	12581	-28.22	-13	Pass	8001



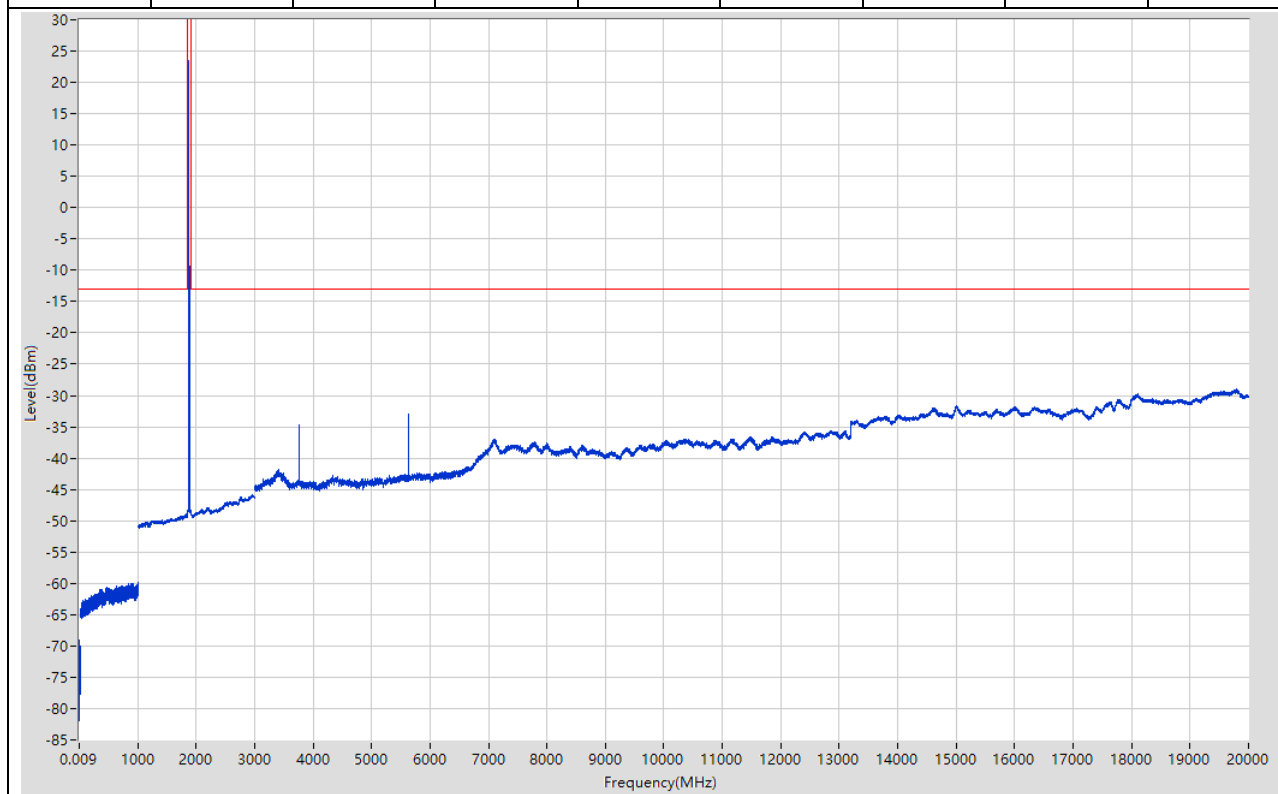
### 8.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.013	-72.79	-13	Pass	401
0.15	30	0.01	RMS	0.17	-69.53	-13	Pass	2986
30	1000	0.1	RMS	905.037	-59.8	-13	Pass	9701
1000	1840	1	RMS	1840	-48.26	-13	Pass	841
1840	1920	1	RMS	1850.2	22.42	60	Pass	401
1920	3000	1	RMS	2956	-45.9	-13	Pass	1081
3000	12000	1	RMS	5551	-33.1	-13	Pass	9002
12000	20000	1	RMS	19768	-22.48	-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)

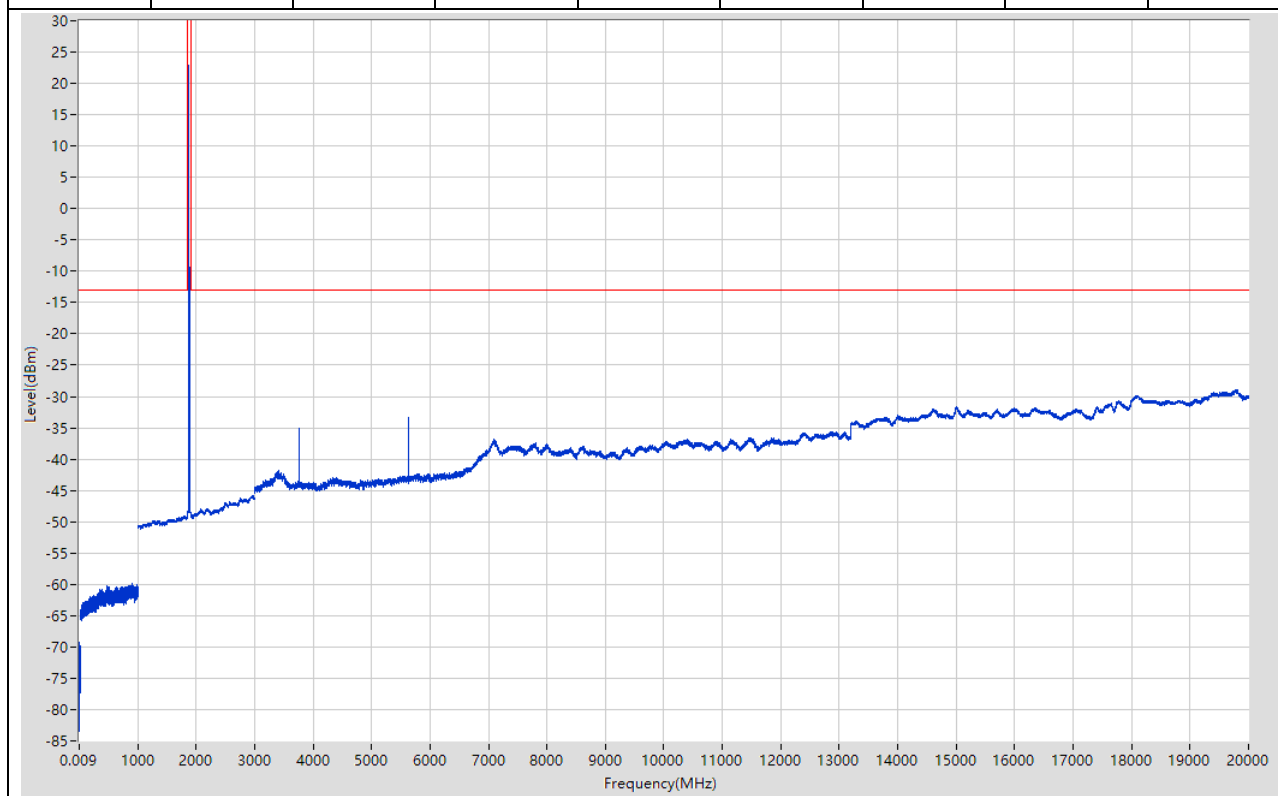
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-72.39	-13	Pass	401
0.15	30	0.01	RMS	0.18	-69.05	-13	Pass	2986
30	1000	0.1	RMS	997.498	-59.82	-13	Pass	9701
1000	1840	1	RMS	1835	-48.99	-13	Pass	841
1840	1920	1	RMS	1878.6	23.4	60	Pass	401
1920	3000	1	RMS	2968	-45.89	-13	Pass	1081
3000	12000	1	RMS	5636	-33.01	-13	Pass	9002
12000	20000	1	RMS	19797	-28.91	-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	0.035	-73.66	-13	Pass	401
0.15	30	0.01	RMS	0.57	-69.25	-13	Pass	2986
30	1000	0.1	RMS	905.137	-59.78	-13	Pass	9701
1000	1840	1	RMS	1816	-49.13	-13	Pass	841
1840	1920	1	RMS	1878.6	22.97	60	Pass	401
1920	3000	1	RMS	2960	-45.85	-13	Pass	1081
3000	12000	1	RMS	5636	-33.39	-13	Pass	9002
12000	20000	1	RMS	19802	-28.96	-13	Pass	8001

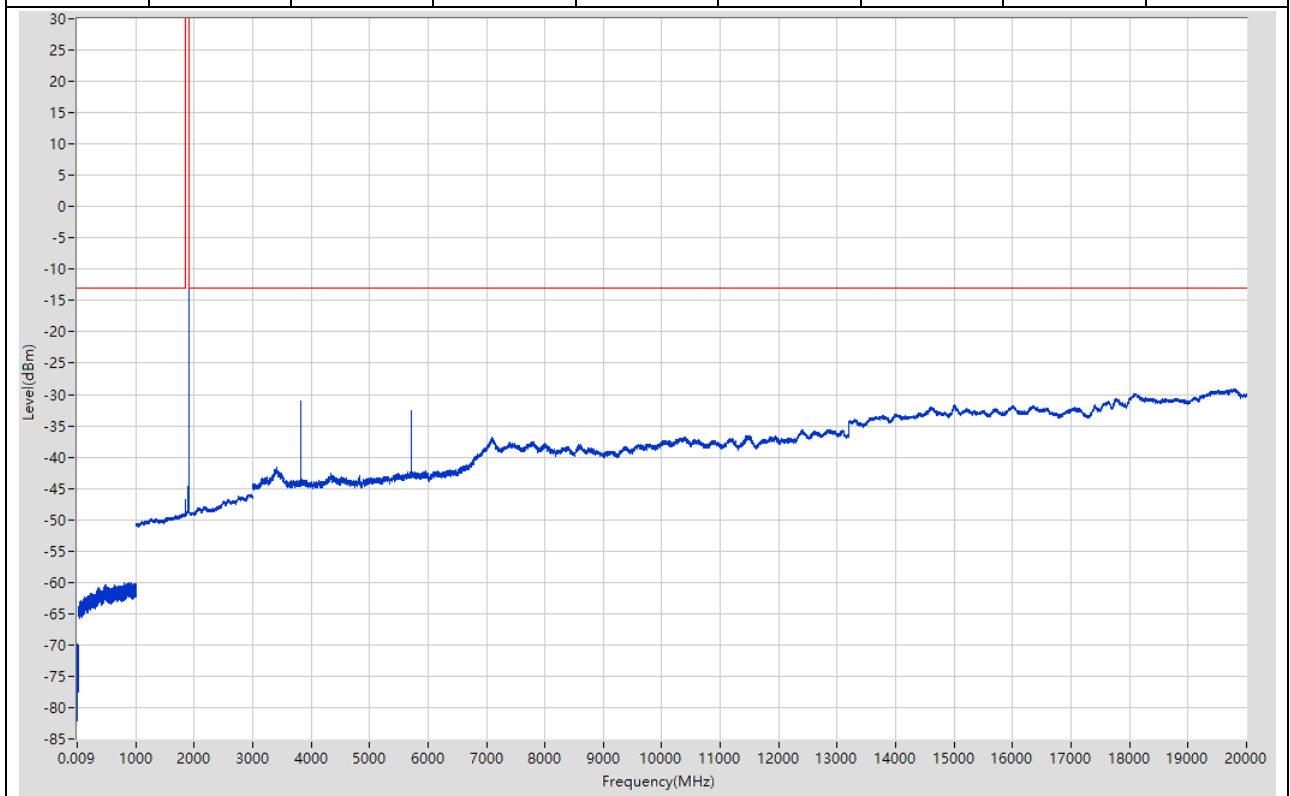




### 8.11. LTE Spurious Emission at Antenna

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

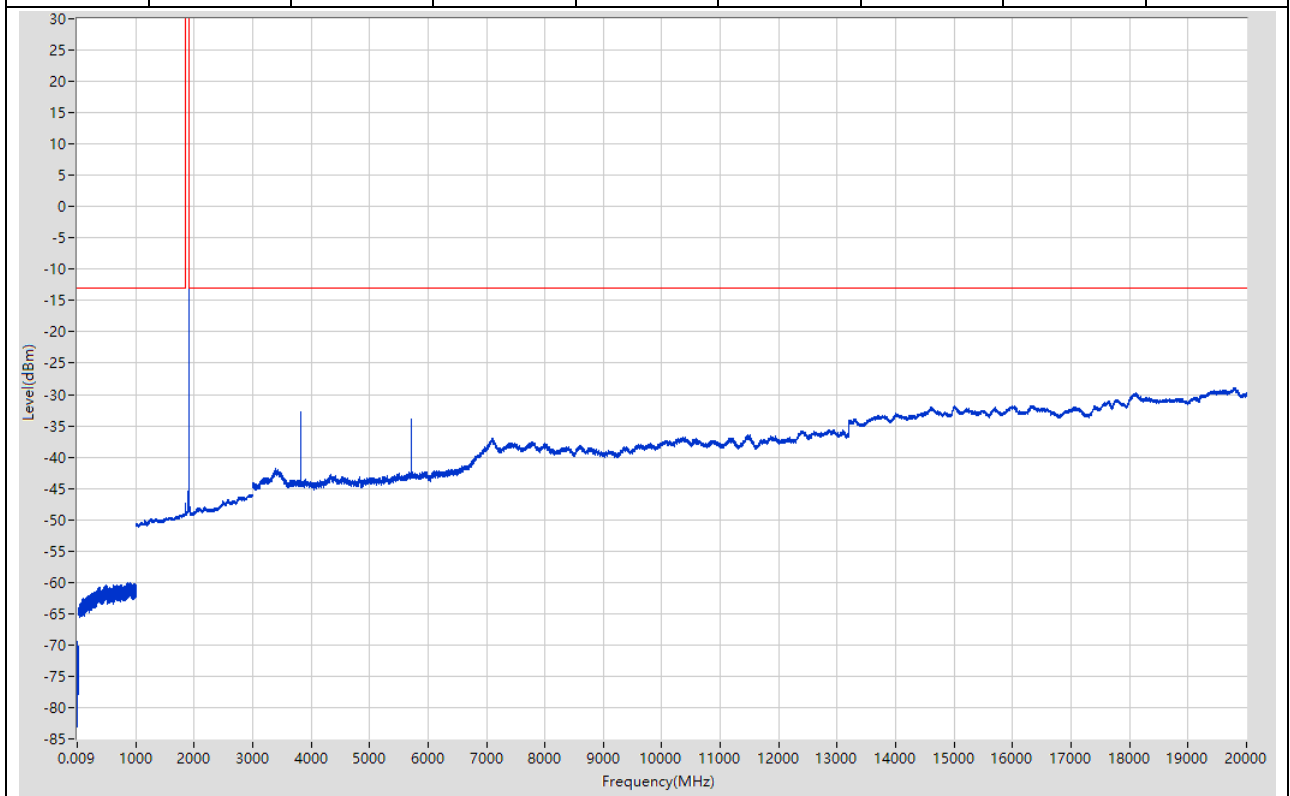
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-71.51	-13	Pass	401
0.15	30	0.01	RMS	0.41	-69.76	-13	Pass	2986
30	1000	0.1	RMS	876.318	-60.09	-13	Pass	9701
1000	1840	1	RMS	1790	-49.1	-13	Pass	841
1840	1920	1	RMS	1907.2	23.38	60	Pass	401
1920	3000	1	RMS	2965	-45.97	-13	Pass	1081
3000	12000	1	RMS	3814	-31.07	-13	Pass	9002
12000	20000	1	RMS	19813	-29.08	-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)

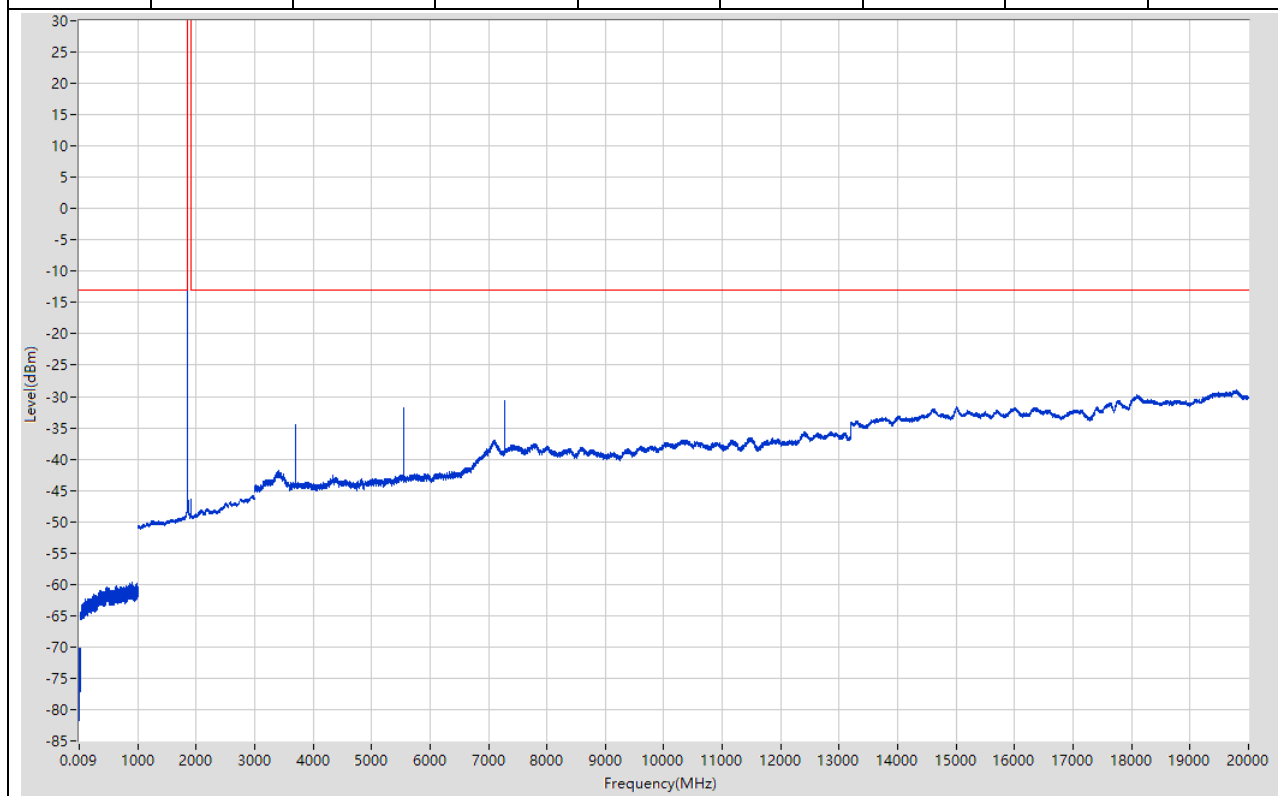
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-73.32	-13	Pass	401
0.15	30	0.01	RMS	0.46	-69.43	-13	Pass	2986
30	1000	0.1	RMS	863.81	-59.95	-13	Pass	9701
1000	1840	1	RMS	1808	-49.01	-13	Pass	841
1840	1920	1	RMS	1907.2	22.25	60	Pass	401
1920	3000	1	RMS	2958	-45.98	-13	Pass	1081
3000	12000	1	RMS	3814	-32.7	-13	Pass	9002
12000	20000	1	RMS	19801	-28.88	-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)

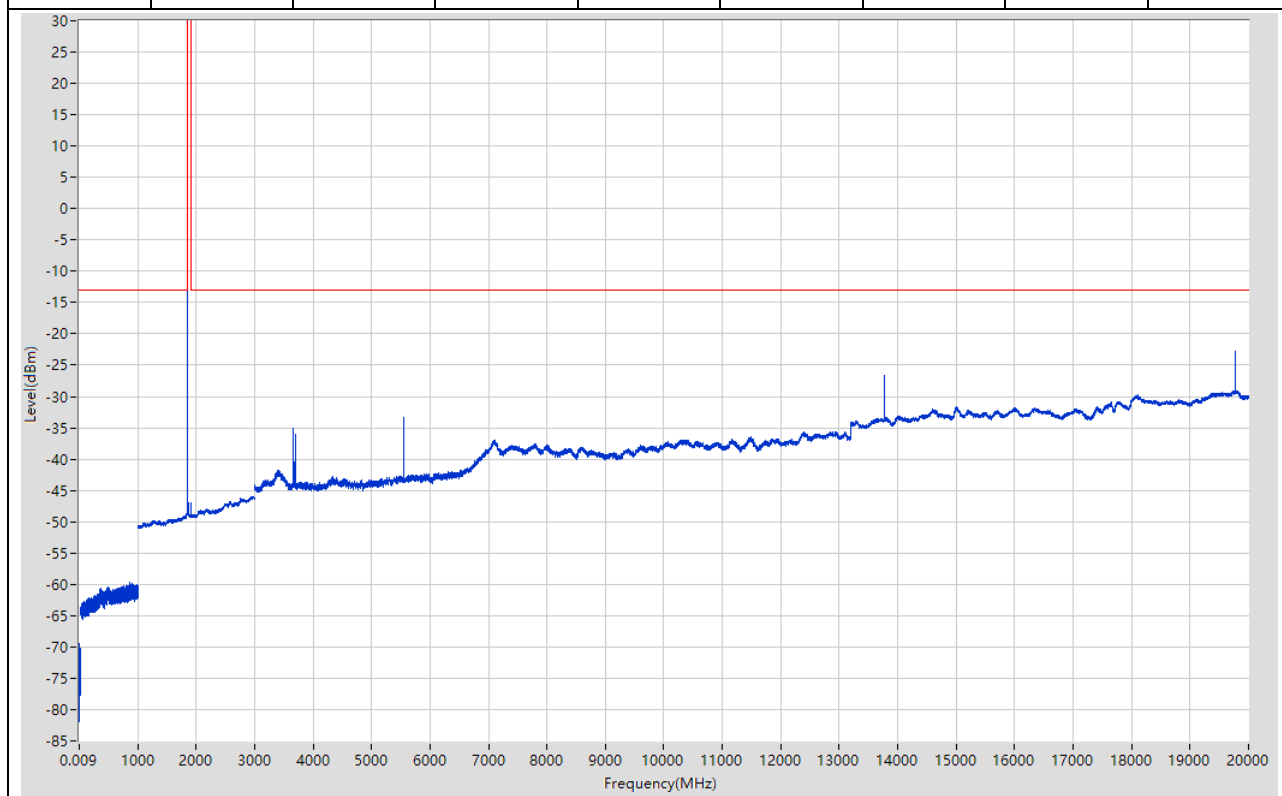
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.57	-13	Pass	401
0.15	30	0.01	RMS	0.16	-70.17	-13	Pass	2986
30	1000	0.1	RMS	902.435	-59.59	-13	Pass	9701
1000	1840	1	RMS	1840	-48.21	-13	Pass	841
1840	1920	1	RMS	1850.2	23.49	60	Pass	401
1920	3000	1	RMS	2954	-45.83	-13	Pass	1081
3000	12000	1	RMS	7275	-30.6	-13	Pass	9002
12000	20000	1	RMS	19797	-29	-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)

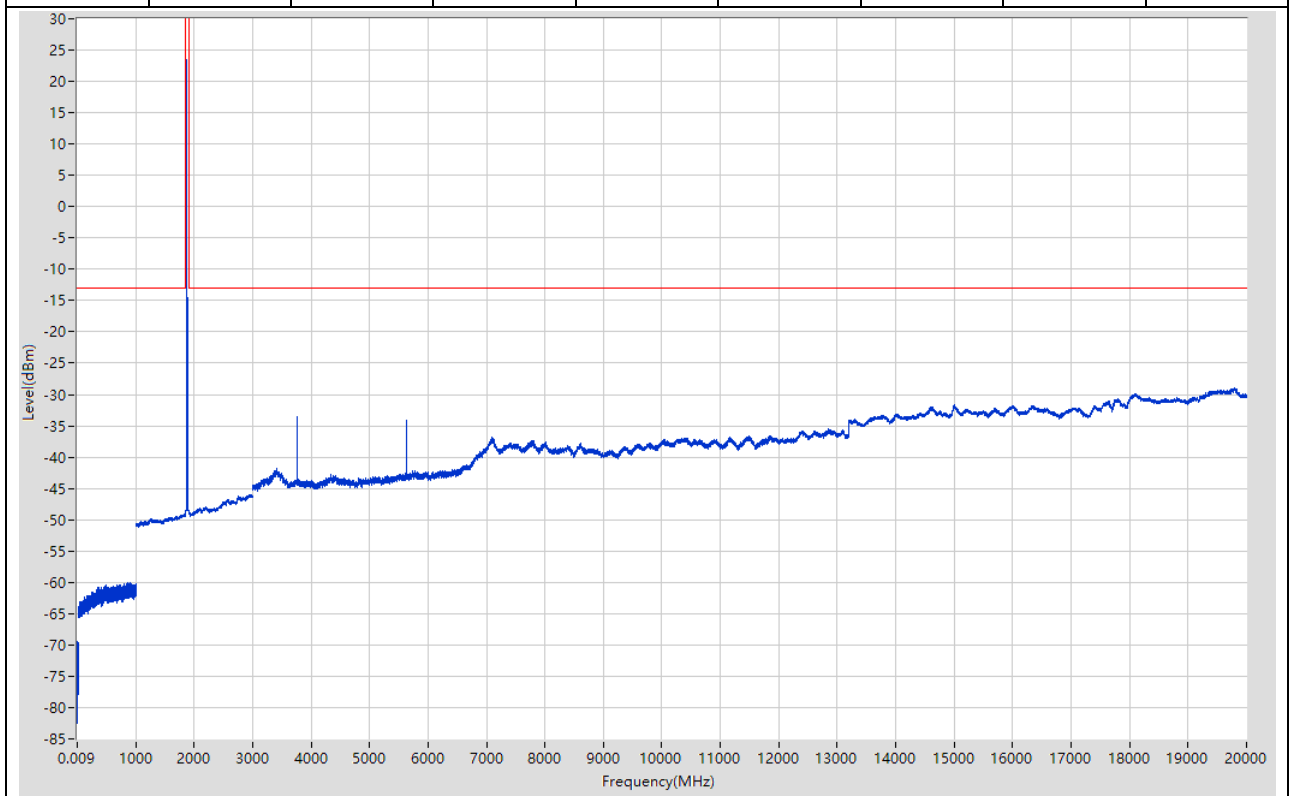
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-73.42	-13	Pass	401
0.15	30	0.01	RMS	0.43	-69.37	-13	Pass	2986
30	1000	0.1	RMS	870.514	-59.73	-13	Pass	9701
1000	1840	1	RMS	1840	-48.52	-13	Pass	841
1840	1920	1	RMS	1850.2	21.87	60	Pass	401
1920	3000	1	RMS	2960	-45.94	-13	Pass	1081
3000	12000	1	RMS	5551	-33.38	-13	Pass	9002
12000	20000	1	RMS	19770	-22.82	-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)

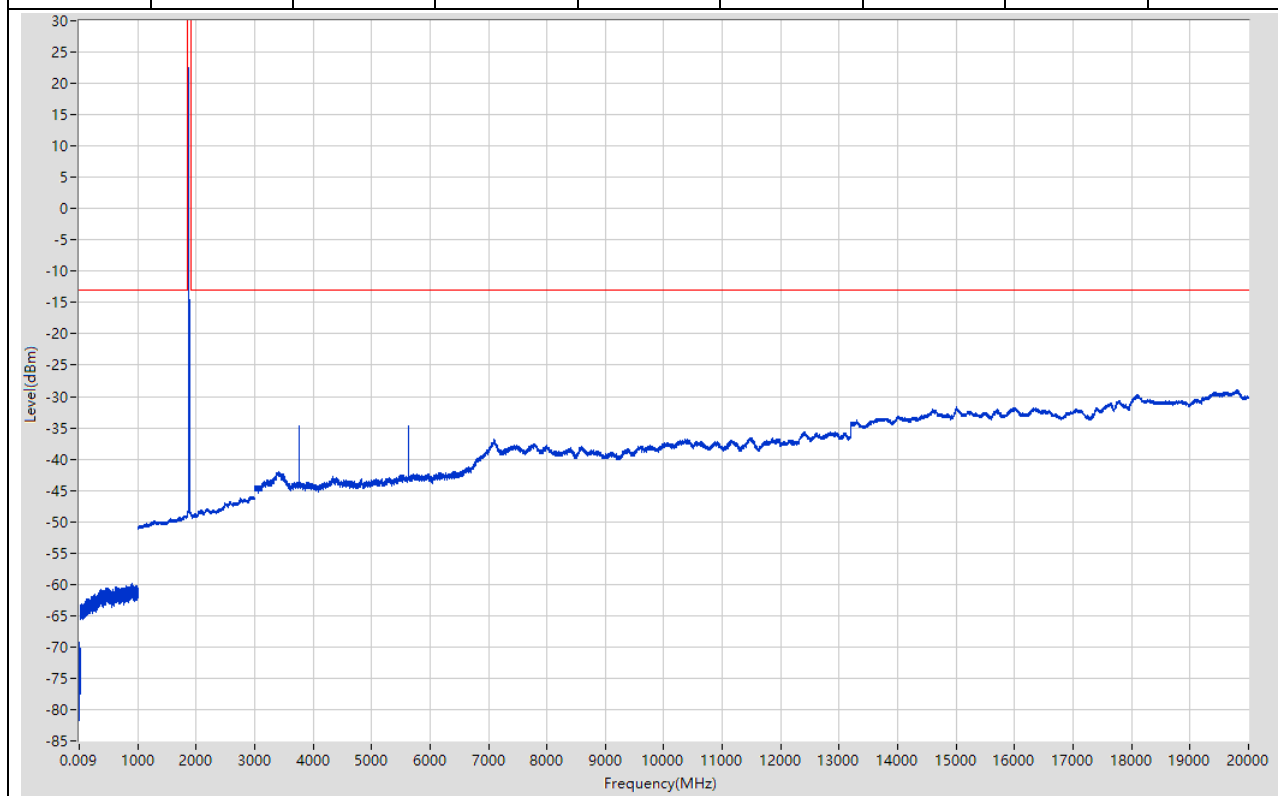
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.81	-13	Pass	401
0.15	30	0.01	RMS	4.71	-69.52	-13	Pass	2986
30	1000	0.1	RMS	902.335	-60.08	-13	Pass	9701
1000	1840	1	RMS	1834	-49.05	-13	Pass	841
1840	1920	1	RMS	1877.8	23.54	60	Pass	401
1920	3000	1	RMS	2965	-45.93	-13	Pass	1081
3000	12000	1	RMS	3756	-33.58	-13	Pass	9002
12000	20000	1	RMS	19800	-28.96	-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)

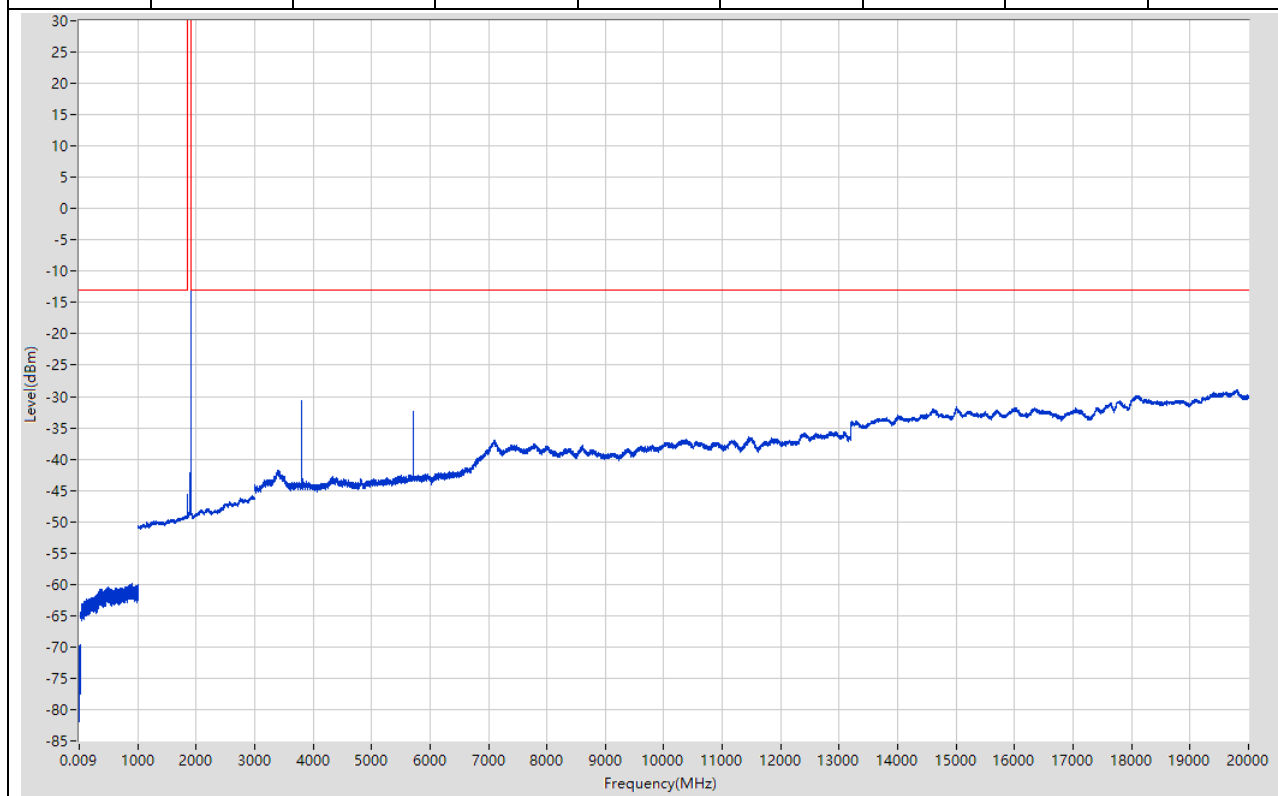
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-72.49	-13	Pass	401
0.15	30	0.01	RMS	0.15	-69.18	-13	Pass	2986
30	1000	0.1	RMS	908.139	-59.82	-13	Pass	9701
1000	1840	1	RMS	1806	-49.06	-13	Pass	841
1840	1920	1	RMS	1877.8	22.59	60	Pass	401
1920	3000	1	RMS	2957	-46	-13	Pass	1081
3000	12000	1	RMS	5634	-34.63	-13	Pass	9002
12000	20000	1	RMS	19807	-28.93	-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)

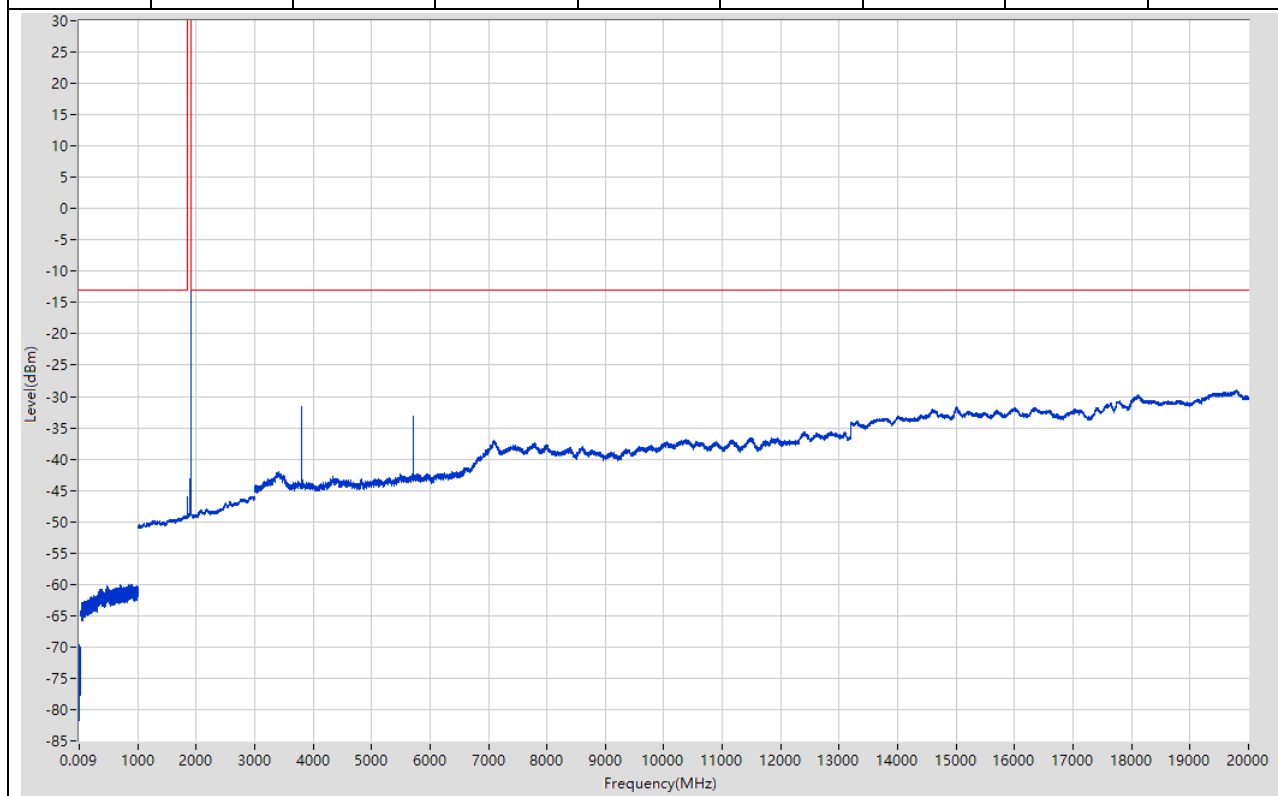
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.87	-13	Pass	401
0.15	30	0.01	RMS	27.15	-69.72	-13	Pass	2986
30	1000	0.1	RMS	899.333	-59.94	-13	Pass	9701
1000	1840	1	RMS	1821	-49.05	-13	Pass	841
1840	1920	1	RMS	1905.2	23.41	60	Pass	401
1920	3000	1	RMS	2963	-45.88	-13	Pass	1081
3000	12000	1	RMS	3811	-30.72	-13	Pass	9002
12000	20000	1	RMS	19793	-28.96	-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	0.01	-72.54	-13	Pass	401
0.15	30	0.01	RMS	1.69	-69.73	-13	Pass	2986
30	1000	0.1	RMS	837.9	-60.02	-13	Pass	9701
1000	1840	1	RMS	1808	-49.09	-13	Pass	841
1840	1920	1	RMS	1905.2	22.38	60	Pass	401
1920	3000	1	RMS	2951	-45.98	-13	Pass	1081
3000	12000	1	RMS	3811	-31.72	-13	Pass	9002
12000	20000	1	RMS	19801	-29.03	-13	Pass	8001

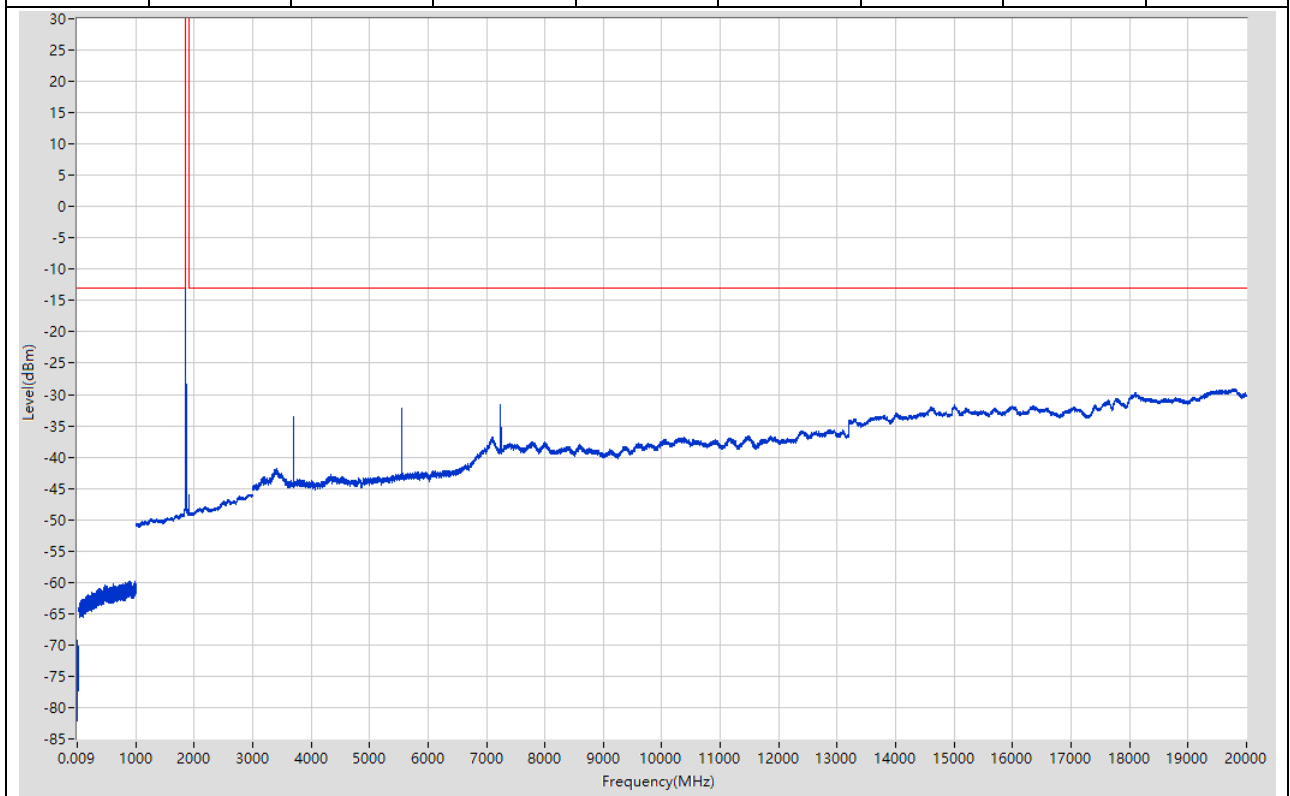




### 8.19. LTE Spurious Emission at Antenna

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

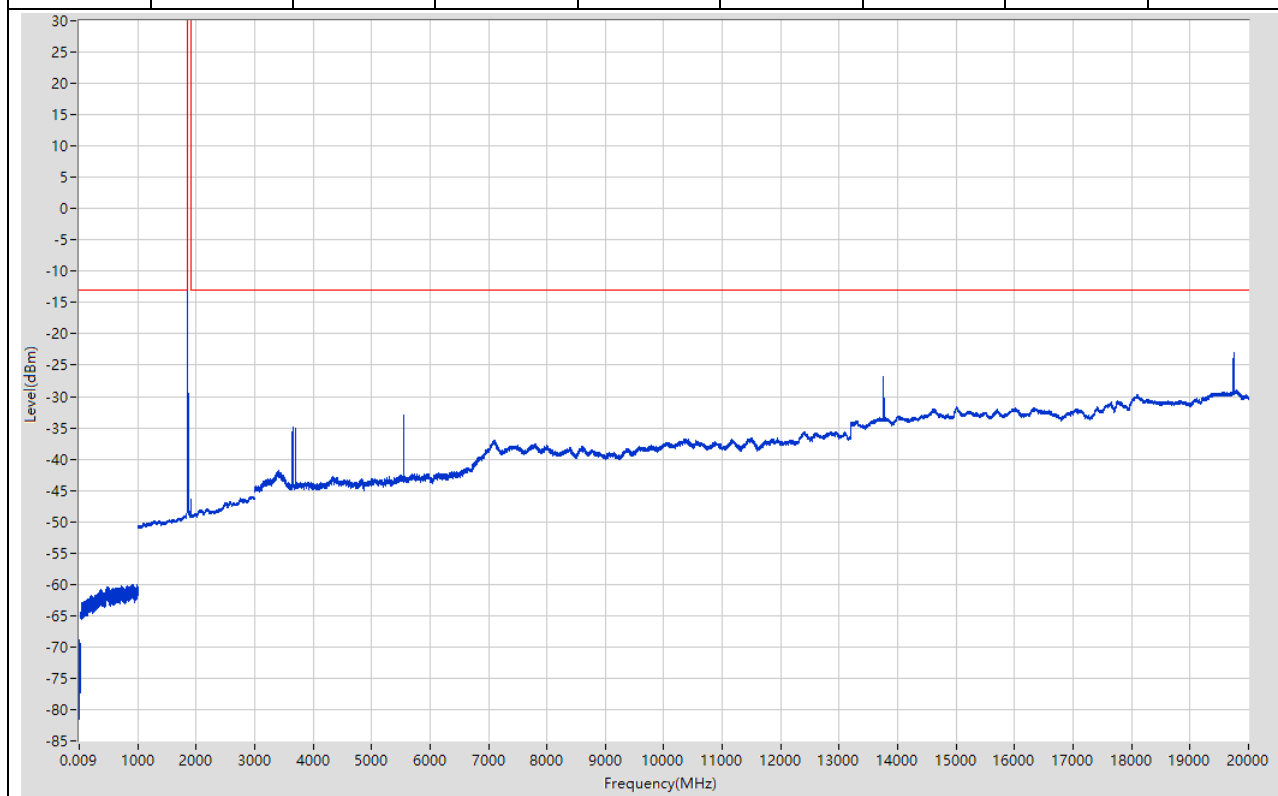
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.09	-13	Pass	401
0.15	30	0.01	RMS	0.18	-69.28	-13	Pass	2986
30	1000	0.1	RMS	877.719	-59.85	-13	Pass	9701
1000	1840	1	RMS	1840	-48.2	-13	Pass	841
1840	1920	1	RMS	1850.4	23.49	60	Pass	401
1920	3000	1	RMS	2953	-45.99	-13	Pass	1081
3000	12000	1	RMS	7244	-31.65	-13	Pass	9002
12000	20000	1	RMS	19790	-29.04	-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)

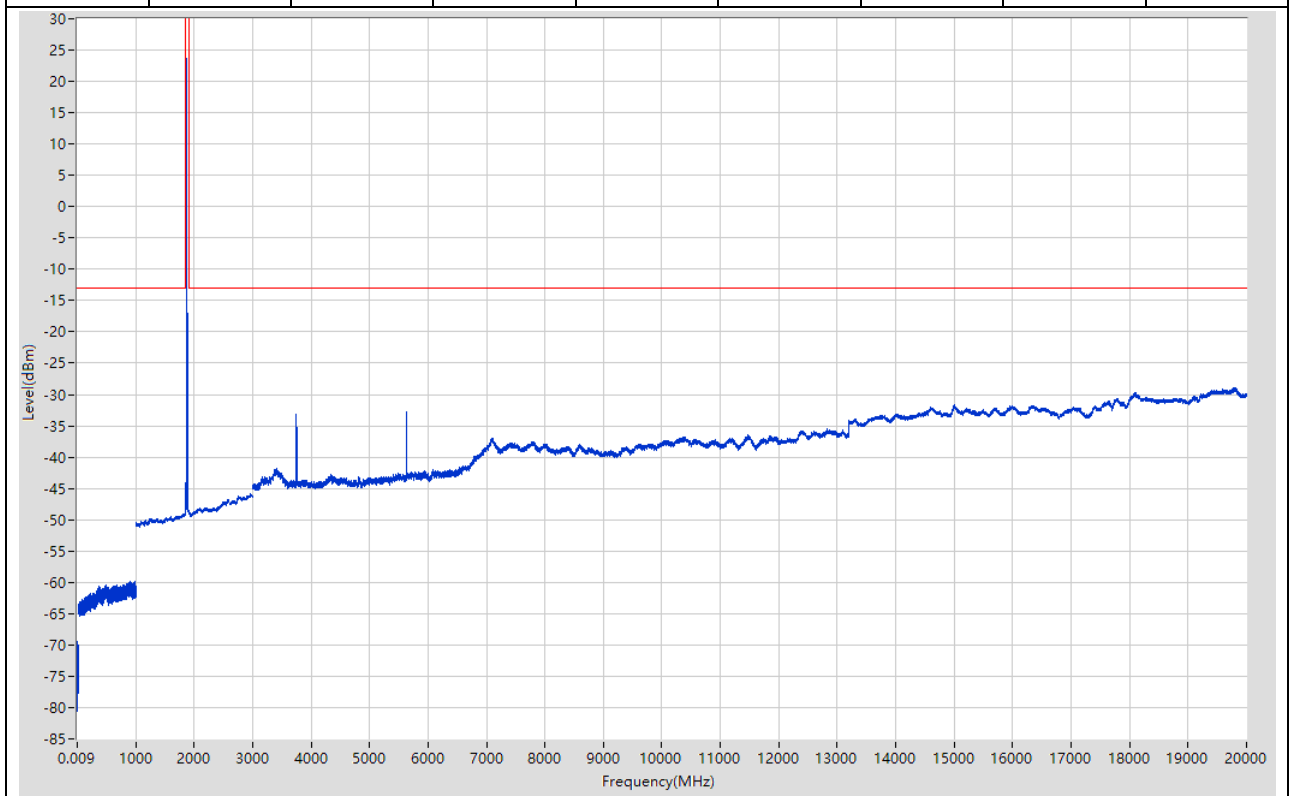
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.052	-73.12	-13	Pass	401
0.15	30	0.01	RMS	3.88	-68.96	-13	Pass	2986
30	1000	0.1	RMS	923.149	-59.97	-13	Pass	9701
1000	1840	1	RMS	1840	-48.41	-13	Pass	841
1840	1920	1	RMS	1850.6	22.47	60	Pass	401
1920	3000	1	RMS	2943	-45.98	-13	Pass	1081
3000	12000	1	RMS	5552	-33.05	-13	Pass	9002
12000	20000	1	RMS	19745	-22.96	-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)**

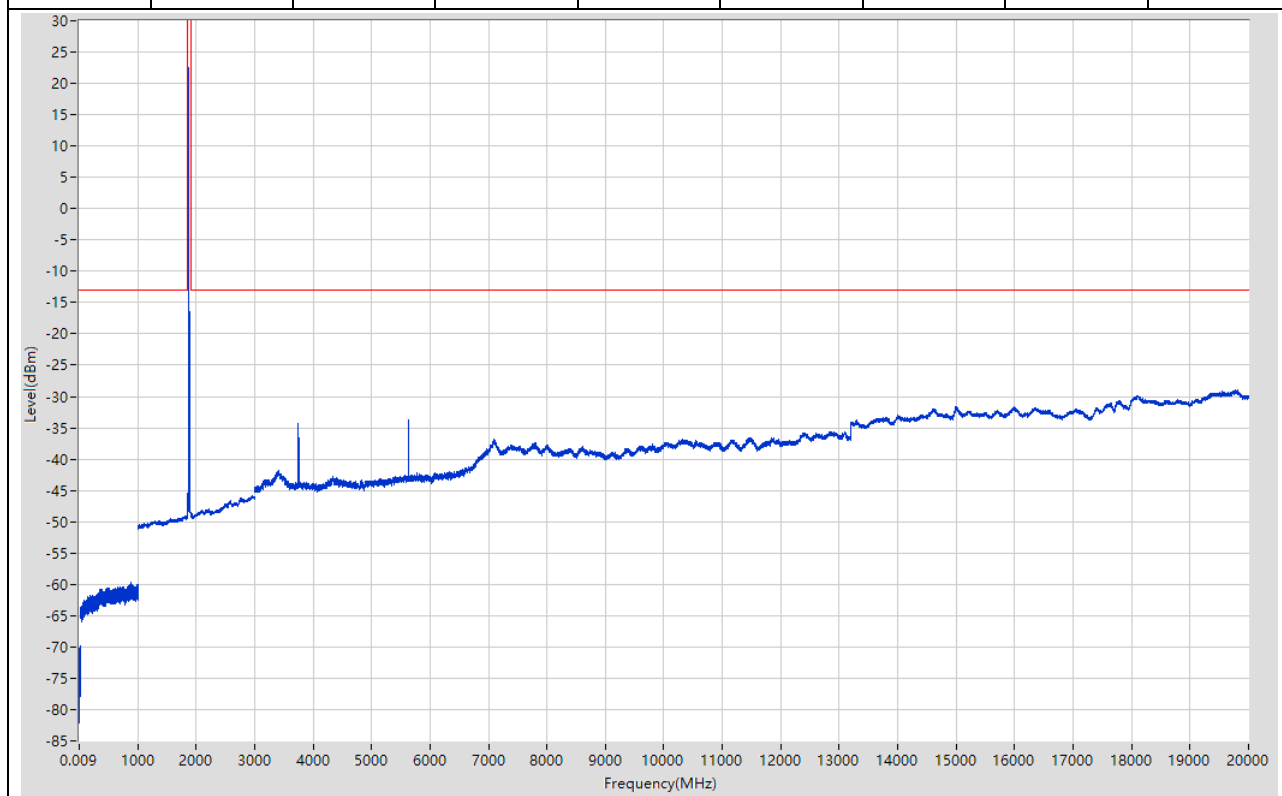
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.94	-13	Pass	401
0.15	30	0.01	RMS	0.61	-69.46	-13	Pass	2986
30	1000	0.1	RMS	907.939	-59.86	-13	Pass	9701
1000	1840	1	RMS	1840	-49.03	-13	Pass	841
1840	1920	1	RMS	1875.6	23.64	60	Pass	401
1920	3000	1	RMS	2963	-45.86	-13	Pass	1081
3000	12000	1	RMS	5627	-32.74	-13	Pass	9002
12000	20000	1	RMS	19789	-28.94	-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)

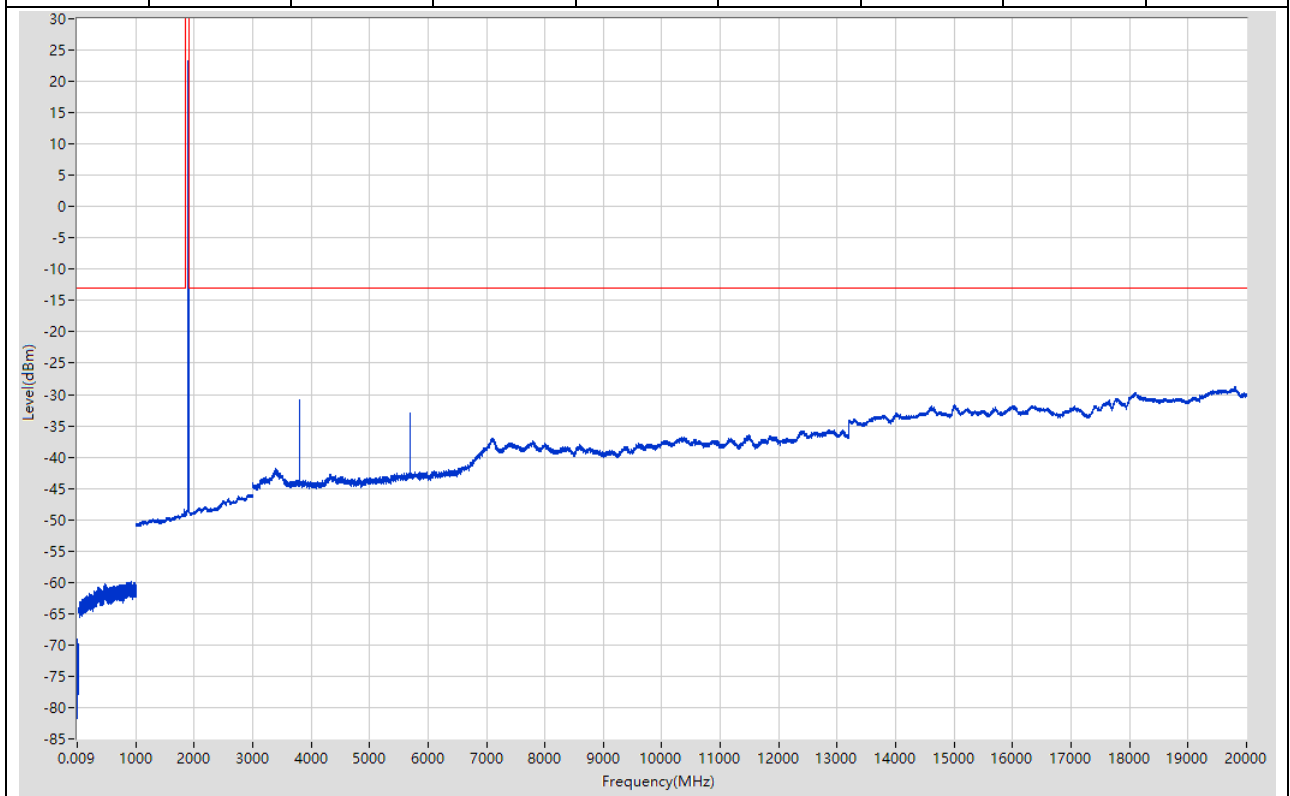
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.09	-13	Pass	401
0.15	30	0.01	RMS	25.55	-69.84	-13	Pass	2986
30	1000	0.1	RMS	882.022	-59.73	-13	Pass	9701
1000	1840	1	RMS	1807	-49.01	-13	Pass	841
1840	1920	1	RMS	1875.4	22.52	60	Pass	401
1920	3000	1	RMS	2967	-45.85	-13	Pass	1081
3000	12000	1	RMS	5627	-33.82	-13	Pass	9002
12000	20000	1	RMS	19765	-28.96	-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)

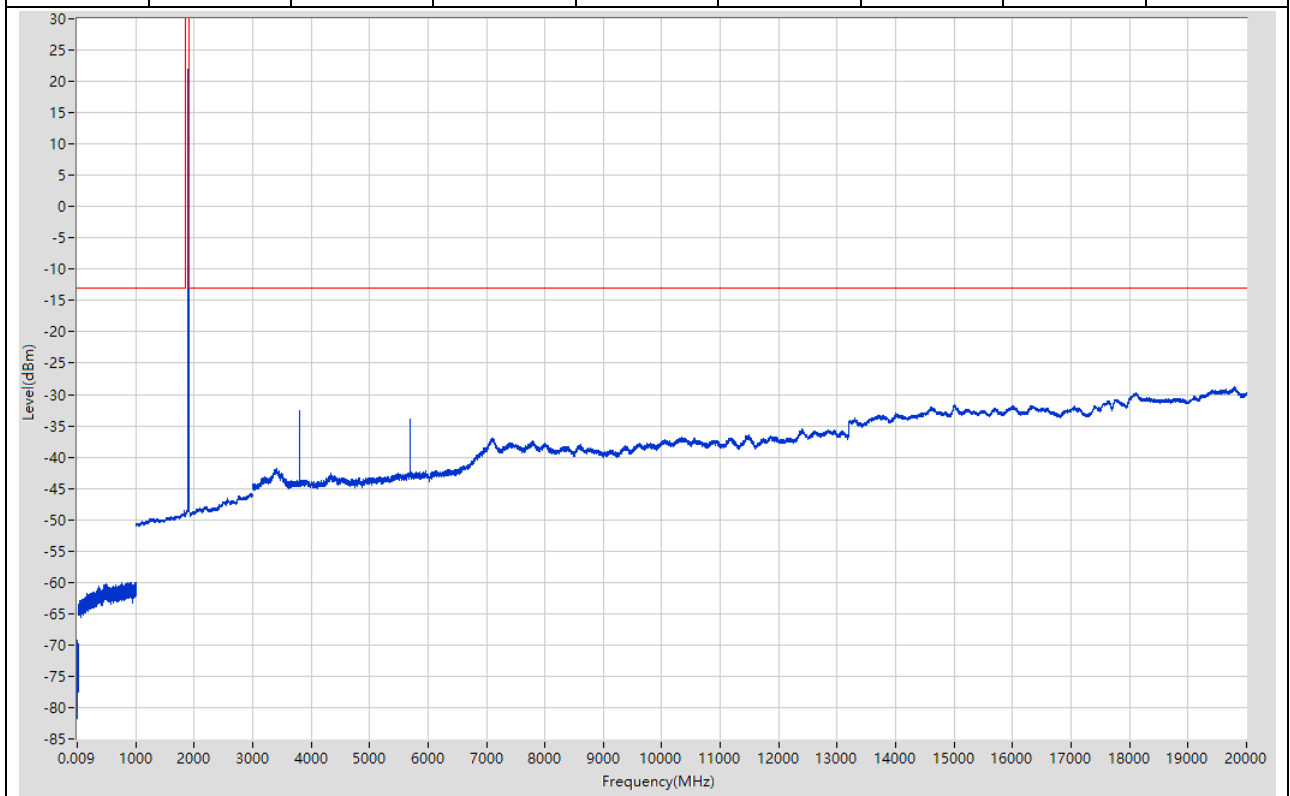
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.03	-13	Pass	401
0.15	30	0.01	RMS	0.19	-69.11	-13	Pass	2986
30	1000	0.1	RMS	922.649	-59.93	-13	Pass	9701
1000	1840	1	RMS	1839	-48.27	-13	Pass	841
1840	1920	1	RMS	1900.4	23.28	60	Pass	401
1920	3000	1	RMS	2964	-45.98	-13	Pass	1081
3000	12000	1	RMS	3801	-30.79	-13	Pass	9002
12000	20000	1	RMS	19798	-28.81	-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)

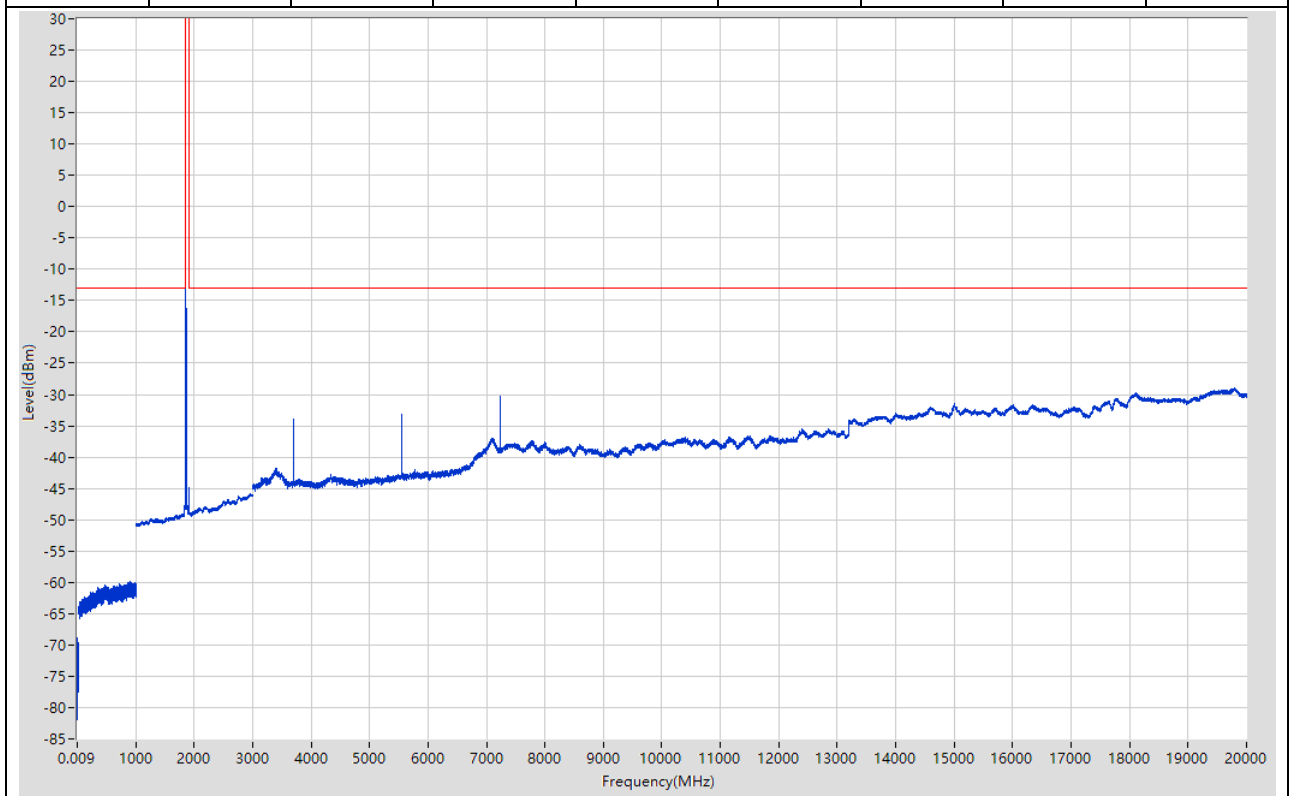
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.5	-13	Pass	401
0.15	30	0.01	RMS	0.53	-69.31	-13	Pass	2986
30	1000	0.1	RMS	900.634	-59.98	-13	Pass	9701
1000	1840	1	RMS	1839	-48.53	-13	Pass	841
1840	1920	1	RMS	1900.6	21.9	60	Pass	401
1920	3000	1	RMS	2961	-45.78	-13	Pass	1081
3000	12000	1	RMS	3801	-32.49	-13	Pass	9002
12000	20000	1	RMS	19797	-28.84	-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)**

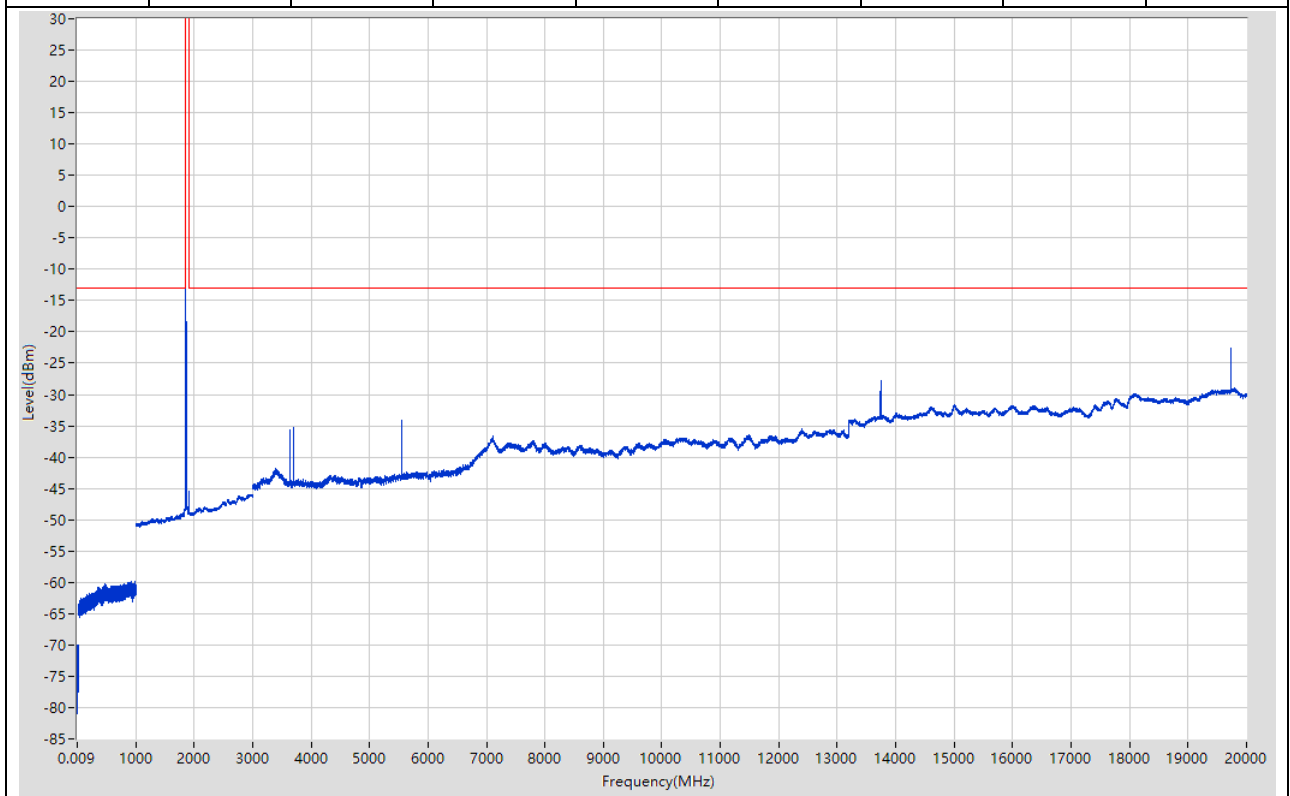
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-72.37	-13	Pass	401
0.15	30	0.01	RMS	0.16	-68.96	-13	Pass	2986
30	1000	0.1	RMS	911.942	-59.93	-13	Pass	9701
1000	1840	1	RMS	1838	-47.81	-13	Pass	841
1840	1920	1	RMS	1850.8	23.46	60	Pass	401
1920	3000	1	RMS	2954	-45.91	-13	Pass	1081
3000	12000	1	RMS	7236	-30.37	-13	Pass	9002
12000	20000	1	RMS	19796	-28.95	-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	0.026	-73.37	-13	Pass	401
0.15	30	0.01	RMS	5.87	-70.06	-13	Pass	2986
30	1000	0.1	RMS	925.351	-59.79	-13	Pass	9701
1000	1840	1	RMS	1838	-48.28	-13	Pass	841
1840	1920	1	RMS	1850.8	22.47	60	Pass	401
1920	3000	1	RMS	2968	-45.96	-13	Pass	1081
3000	12000	1	RMS	5552	-34.18	-13	Pass	9002
12000	20000	1	RMS	19737	-22.65	-13	Pass	8001

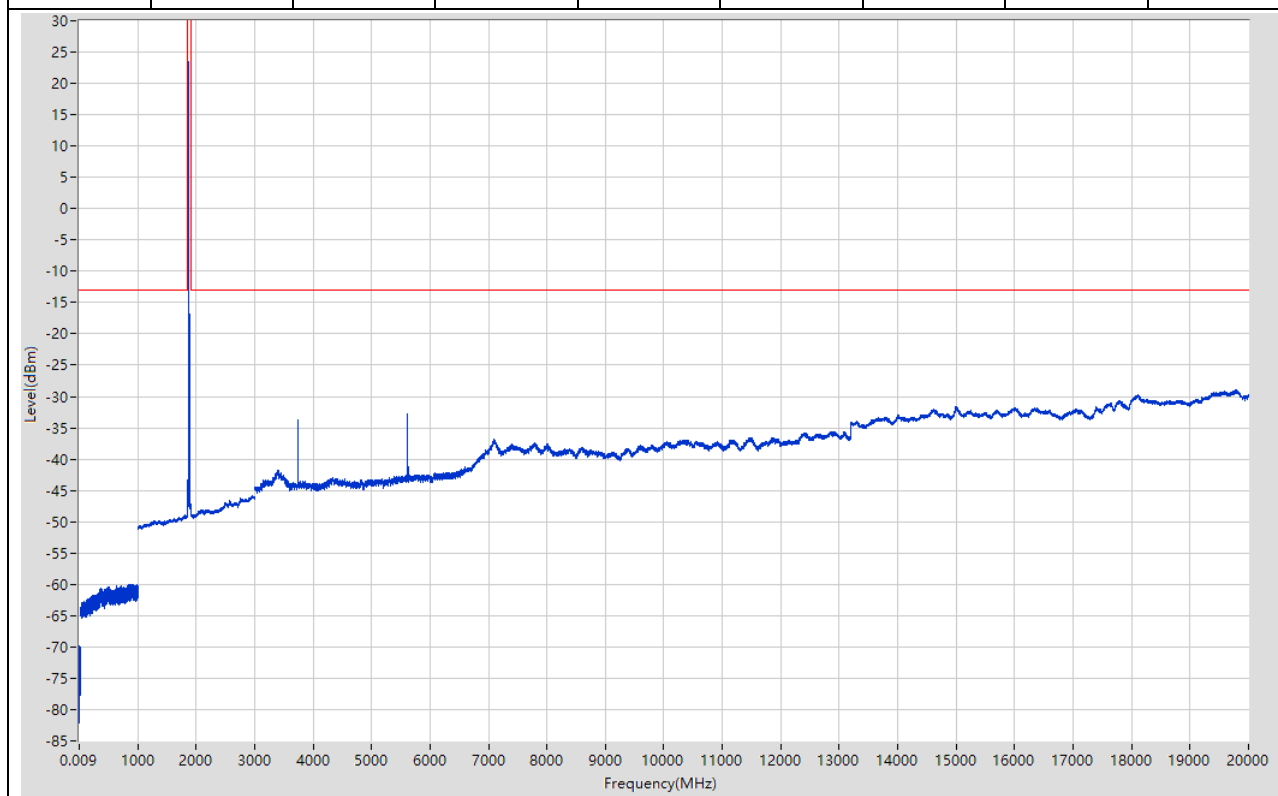




### 8.27. LTE Spurious Emission at Antenna

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

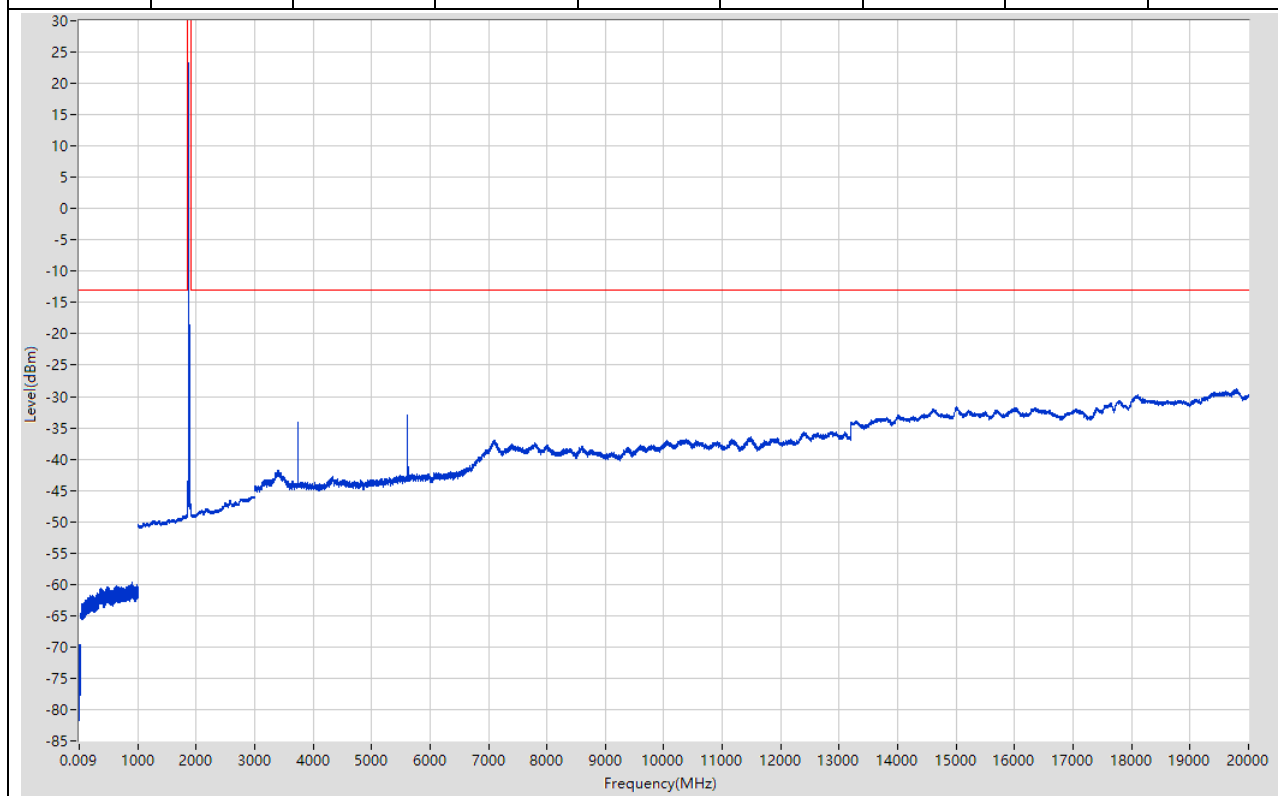
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.36	-13	Pass	401
0.15	30	0.01	RMS	0.29	-69.83	-13	Pass	2986
30	1000	0.1	RMS	884.123	-59.95	-13	Pass	9701
1000	1840	1	RMS	1808	-48.98	-13	Pass	841
1840	1920	1	RMS	1873.2	23.55	60	Pass	401
1920	3000	1	RMS	2959	-45.86	-13	Pass	1081
3000	12000	1	RMS	5620	-32.69	-13	Pass	9002
12000	20000	1	RMS	19772	-28.92	-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)

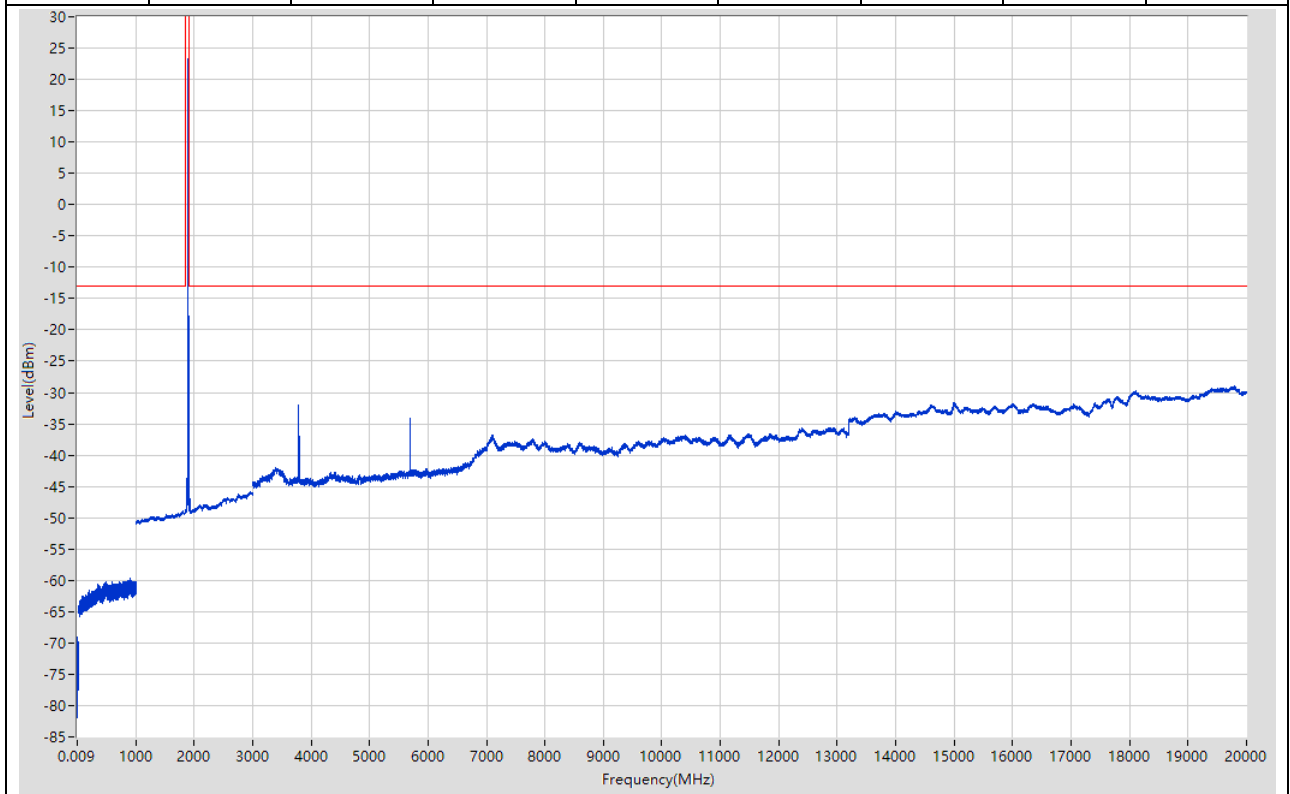
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.14	-13	Pass	401
0.15	30	0.01	RMS	23.15	-69.65	-13	Pass	2986
30	1000	0.1	RMS	909.14	-59.74	-13	Pass	9701
1000	1840	1	RMS	1839	-48.99	-13	Pass	841
1840	1920	1	RMS	1873.2	23.35	60	Pass	401
1920	3000	1	RMS	2979	-45.94	-13	Pass	1081
3000	12000	1	RMS	5620	-33.04	-13	Pass	9002
12000	20000	1	RMS	19800	-28.81	-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)

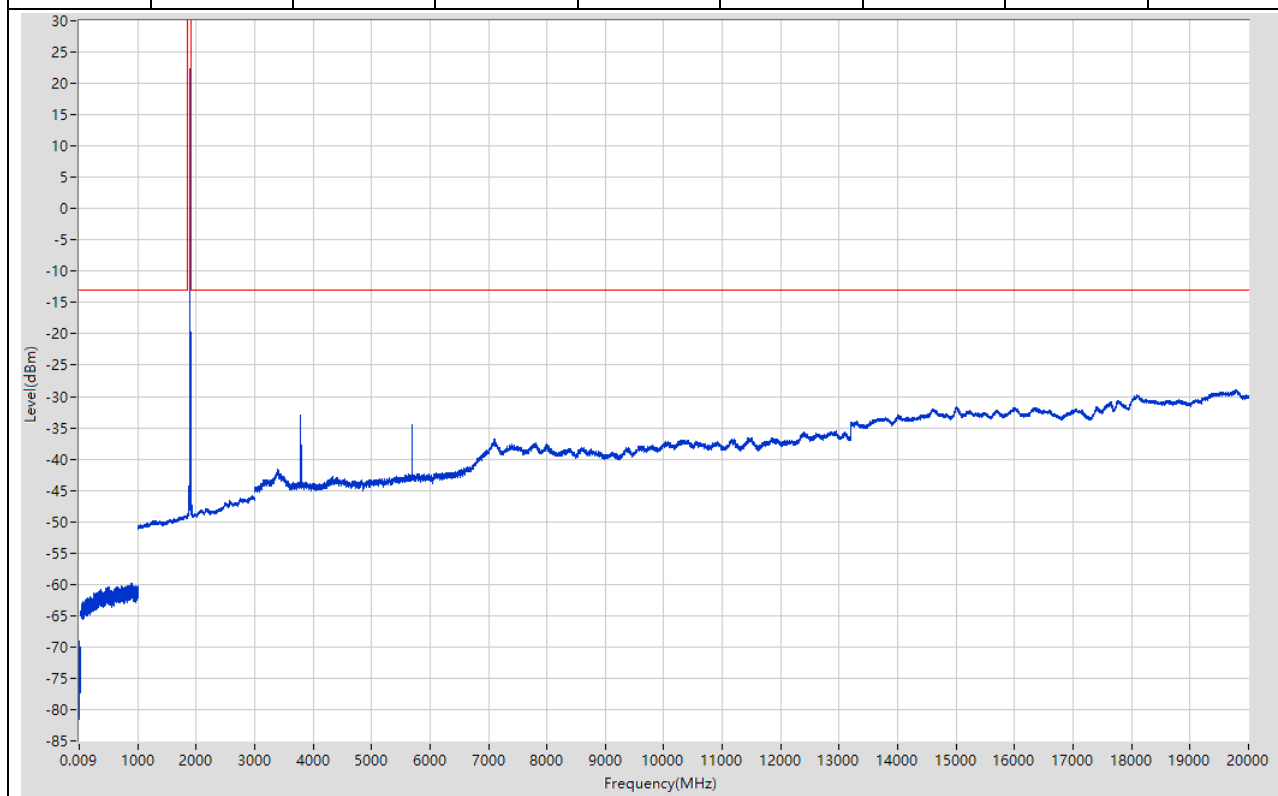
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-72.1	-13	Pass	401
0.15	30	0.01	RMS	1.14	-69.09	-13	Pass	2986
30	1000	0.1	RMS	908.84	-59.74	-13	Pass	9701
1000	1840	1	RMS	1815	-48.97	-13	Pass	841
1840	1920	1	RMS	1895.8	23.24	60	Pass	401
1920	3000	1	RMS	2959	-45.89	-13	Pass	1081
3000	12000	1	RMS	3792	-31.93	-13	Pass	9002
12000	20000	1	RMS	19793	-28.93	-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)

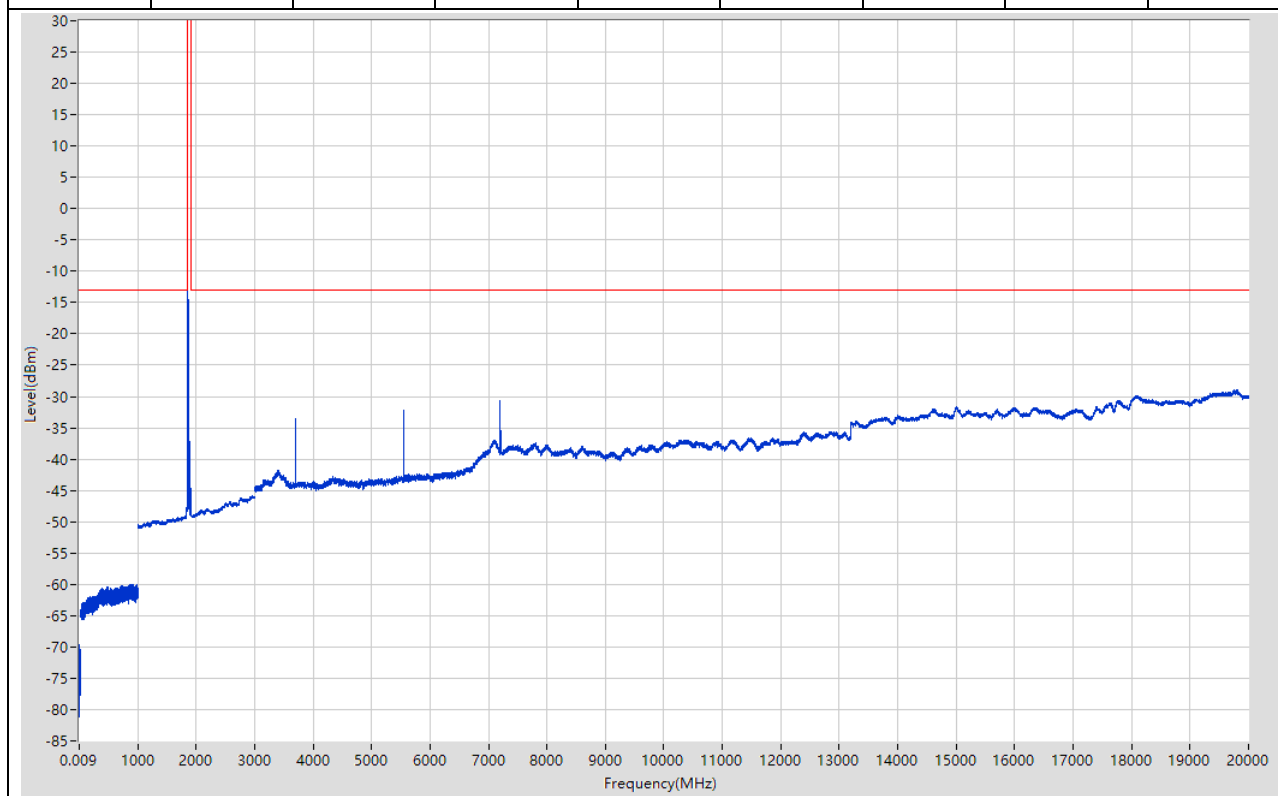
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-73.03	-13	Pass	401
0.15	30	0.01	RMS	0.26	-69.1	-13	Pass	2986
30	1000	0.1	RMS	906.138	-59.84	-13	Pass	9701
1000	1840	1	RMS	1821	-49.04	-13	Pass	841
1840	1920	1	RMS	1895.8	22.31	60	Pass	401
1920	3000	1	RMS	2961	-45.93	-13	Pass	1081
3000	12000	1	RMS	3792	-33.06	-13	Pass	9002
12000	20000	1	RMS	19803	-28.98	-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)

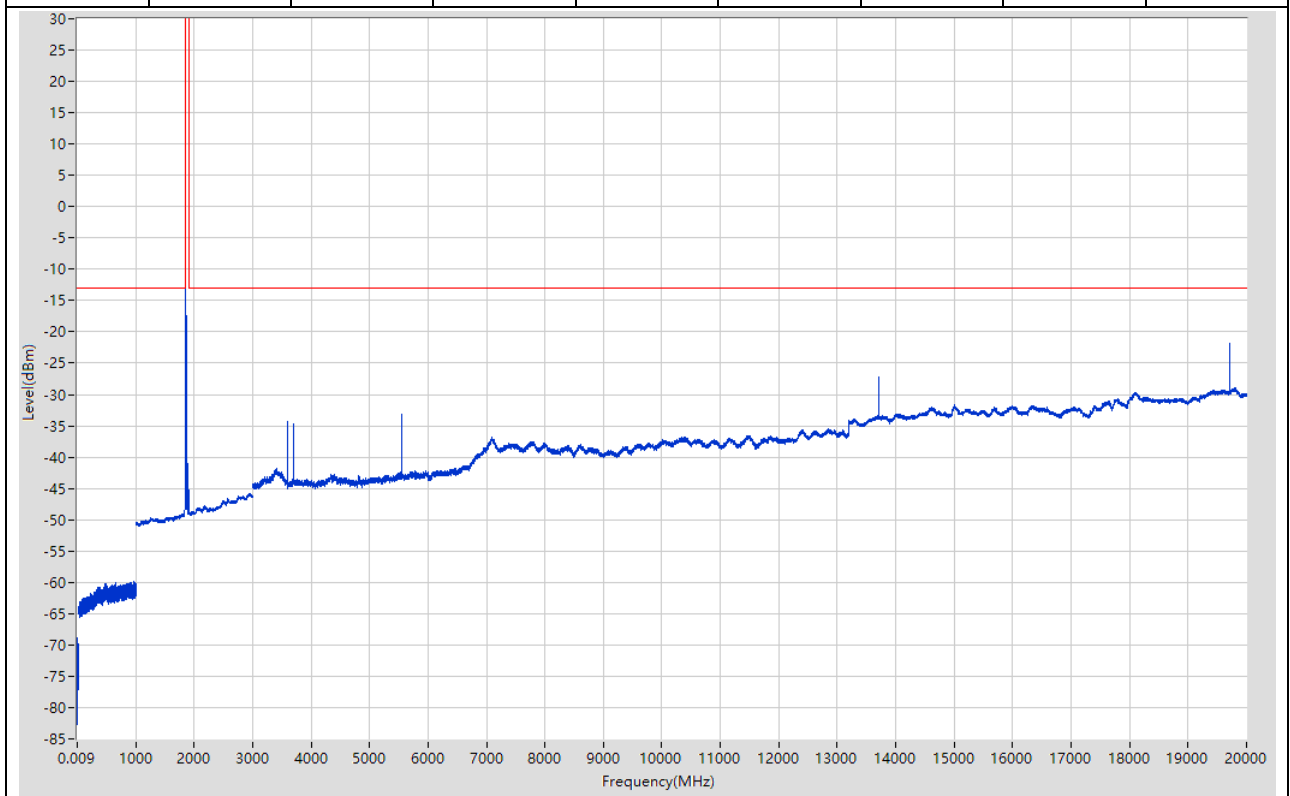
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-71.05	-13	Pass	401
0.15	30	0.01	RMS	7.43	-69.73	-13	Pass	2986
30	1000	0.1	RMS	912.742	-60	-13	Pass	9701
1000	1840	1	RMS	1833	-47.84	-13	Pass	841
1840	1920	1	RMS	1851	23.64	60	Pass	401
1920	3000	1	RMS	2954	-45.81	-13	Pass	1081
3000	12000	1	RMS	7203	-30.76	-13	Pass	9002
12000	20000	1	RMS	19801	-28.94	-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)

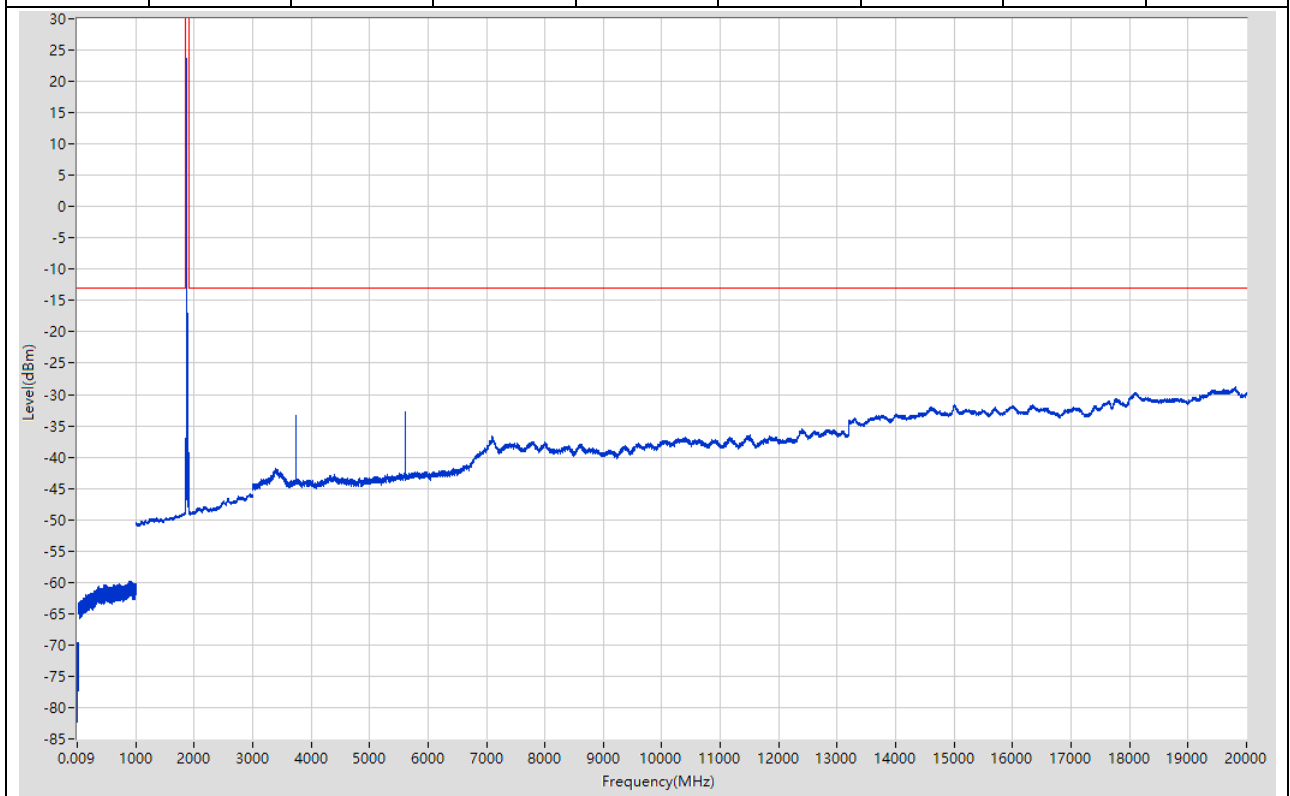
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-72.54	-13	Pass	401
0.15	30	0.01	RMS	1.14	-68.84	-13	Pass	2986
30	1000	0.1	RMS	964.677	-59.93	-13	Pass	9701
1000	1840	1	RMS	1840	-48.22	-13	Pass	841
1840	1920	1	RMS	1851	22.45	60	Pass	401
1920	3000	1	RMS	2962	-45.75	-13	Pass	1081
3000	12000	1	RMS	5553	-33.15	-13	Pass	9002
12000	20000	1	RMS	19708	-21.75	-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)

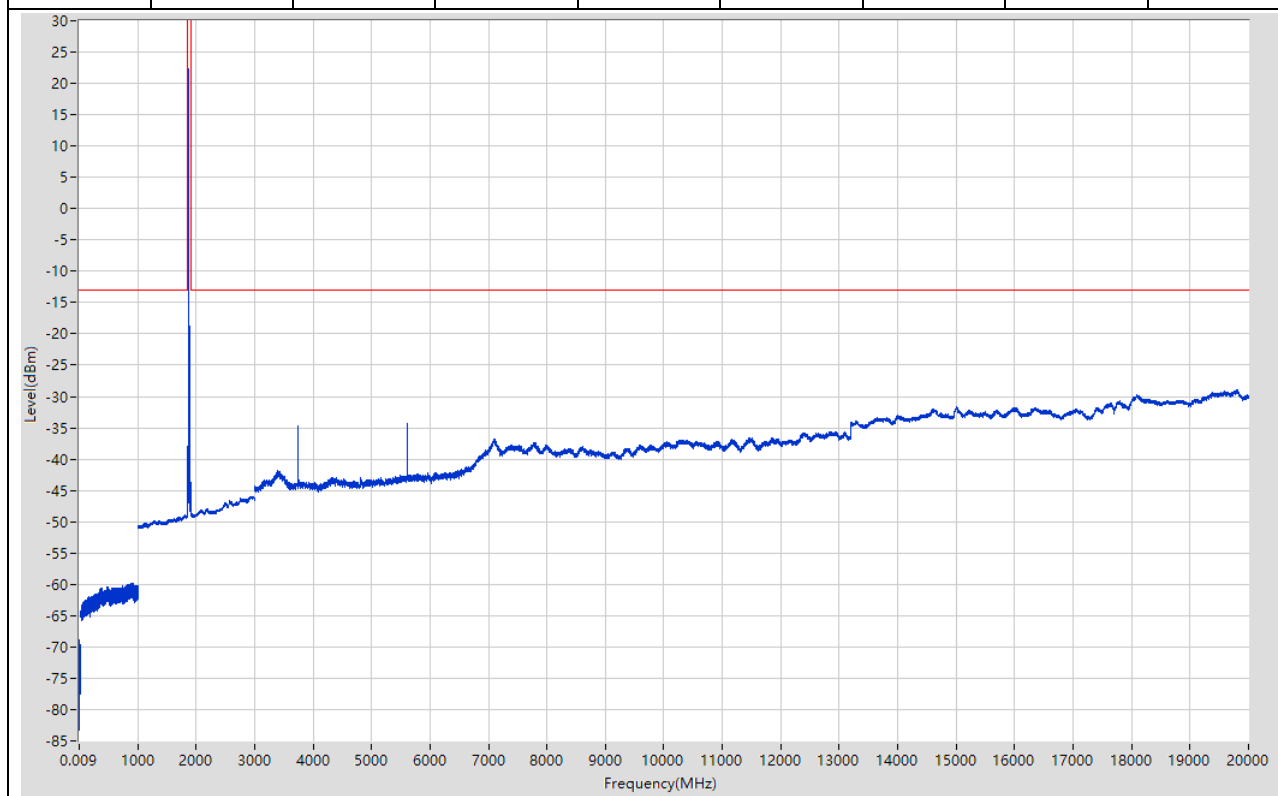
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.21	-13	Pass	401
0.15	30	0.01	RMS	0.23	-69.6	-13	Pass	2986
30	1000	0.1	RMS	877.119	-59.8	-13	Pass	9701
1000	1840	1	RMS	1840	-48.85	-13	Pass	841
1840	1920	1	RMS	1871	23.74	60	Pass	401
1920	3000	1	RMS	2963	-45.9	-13	Pass	1081
3000	12000	1	RMS	5613	-32.75	-13	Pass	9002
12000	20000	1	RMS	19805	-28.79	-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	0.072	-73.34	-13	Pass	401
0.15	30	0.01	RMS	0.31	-68.8	-13	Pass	2986
30	1000	0.1	RMS	880.621	-59.88	-13	Pass	9701
1000	1840	1	RMS	1818	-48.98	-13	Pass	841
1840	1920	1	RMS	1871	22.3	60	Pass	401
1920	3000	1	RMS	2947	-45.95	-13	Pass	1081
3000	12000	1	RMS	5613	-34.33	-13	Pass	9002
12000	20000	1	RMS	19795	-28.95	-13	Pass	8001

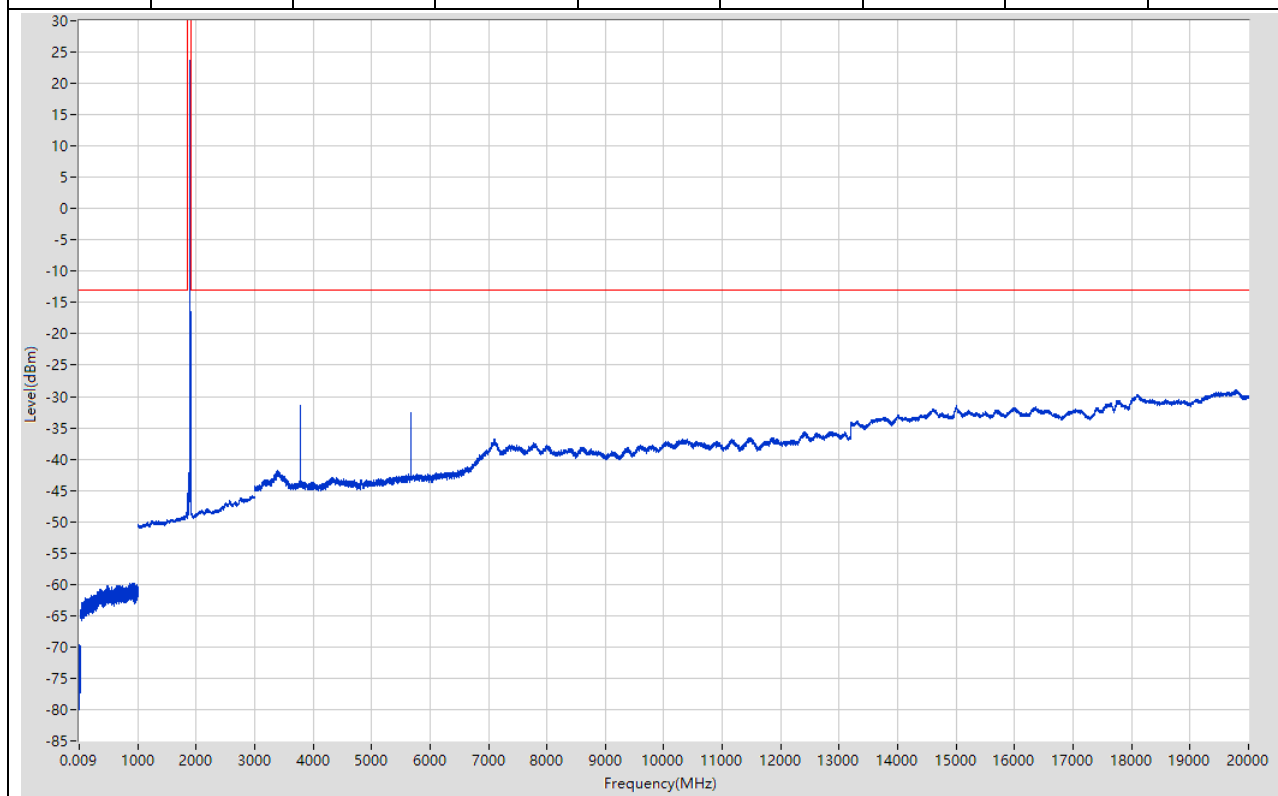




### 8.35. LTE Spurious Emission at Antenna

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

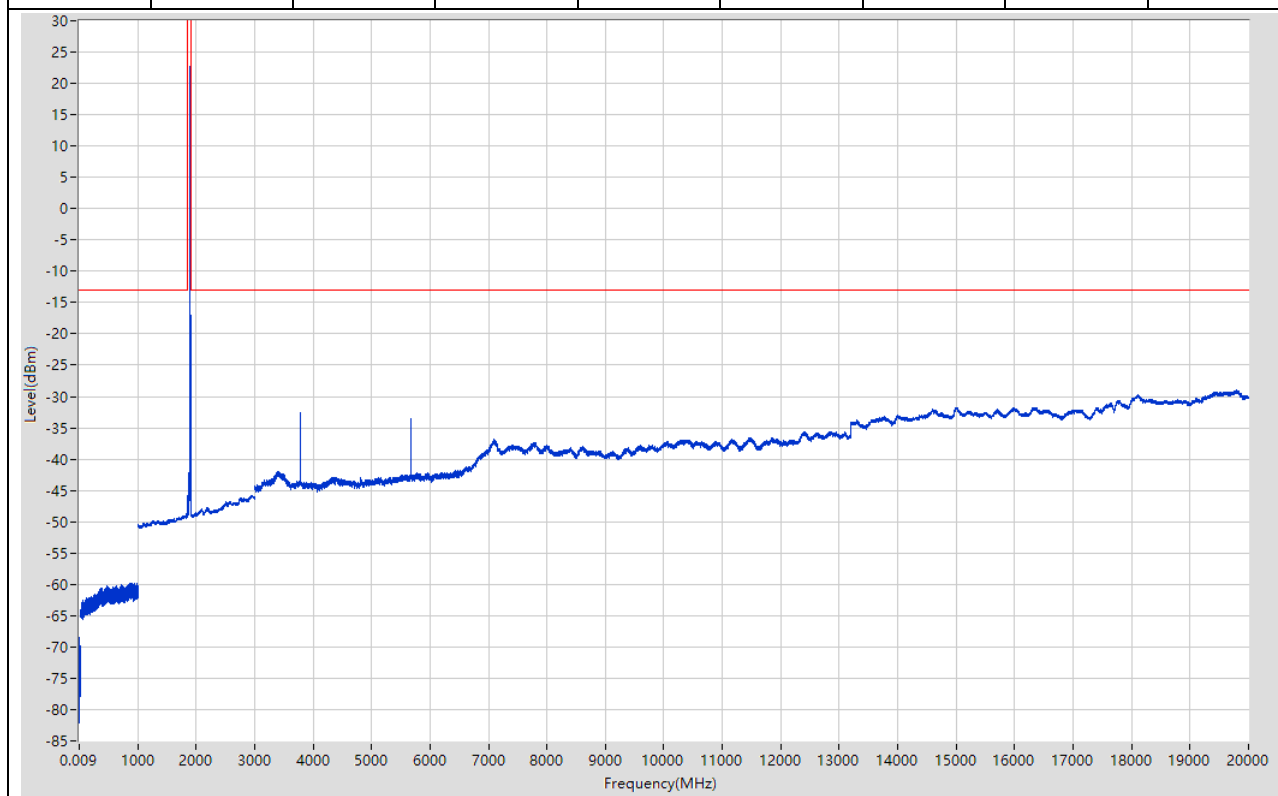
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-72.28	-13	Pass	401
0.15	30	0.01	RMS	0.71	-69.66	-13	Pass	2986
30	1000	0.1	RMS	942.762	-59.87	-13	Pass	9701
1000	1840	1	RMS	1830	-48.6	-13	Pass	841
1840	1920	1	RMS	1891	23.59	60	Pass	401
1920	3000	1	RMS	2956	-45.91	-13	Pass	1081
3000	12000	1	RMS	3782	-31.43	-13	Pass	9002
12000	20000	1	RMS	19792	-28.92	-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)

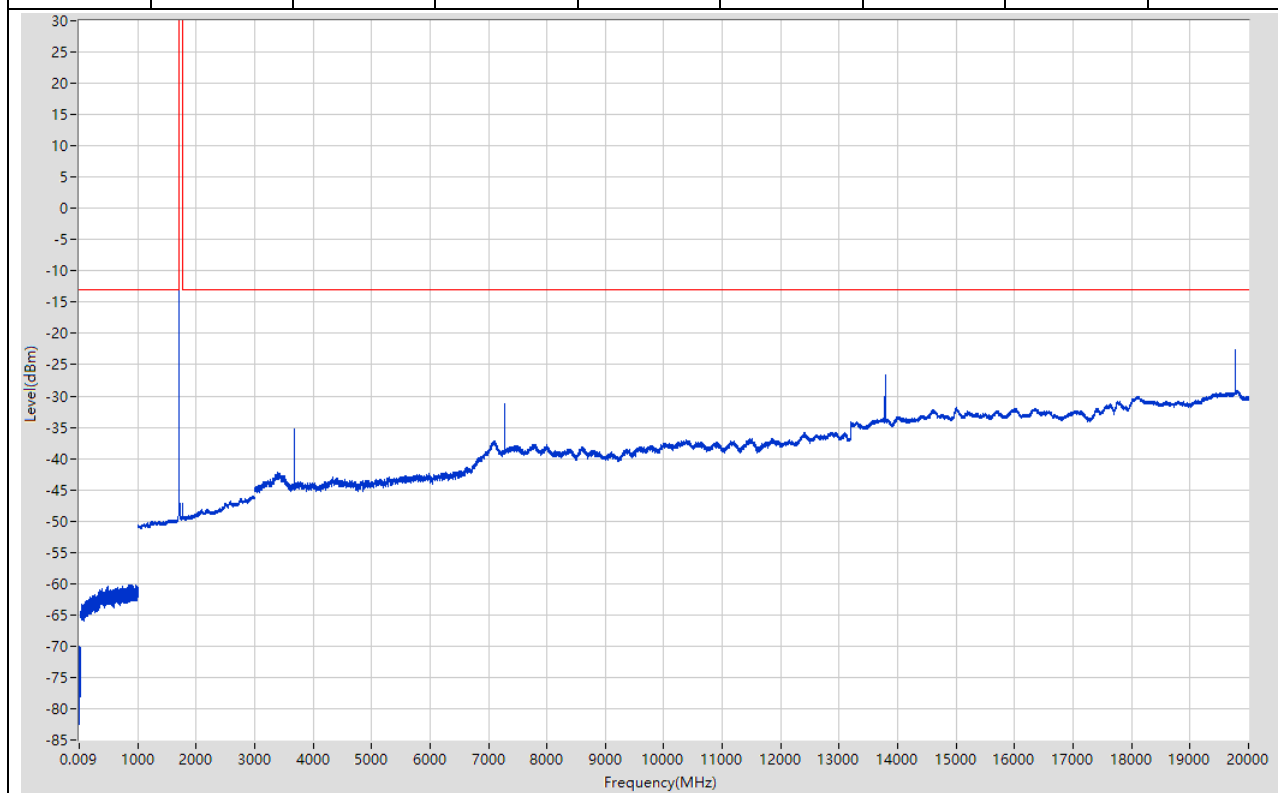
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.82	-13	Pass	401
0.15	30	0.01	RMS	0.17	-68.58	-13	Pass	2986
30	1000	0.1	RMS	909.64	-59.82	-13	Pass	9701
1000	1840	1	RMS	1830	-48.68	-13	Pass	841
1840	1920	1	RMS	1891	22.75	60	Pass	401
1920	3000	1	RMS	2963	-45.8	-13	Pass	1081
3000	12000	1	RMS	3782	-32.67	-13	Pass	9002
12000	20000	1	RMS	19794	-29.01	-13	Pass	8001



## 9. LTE\_Band4

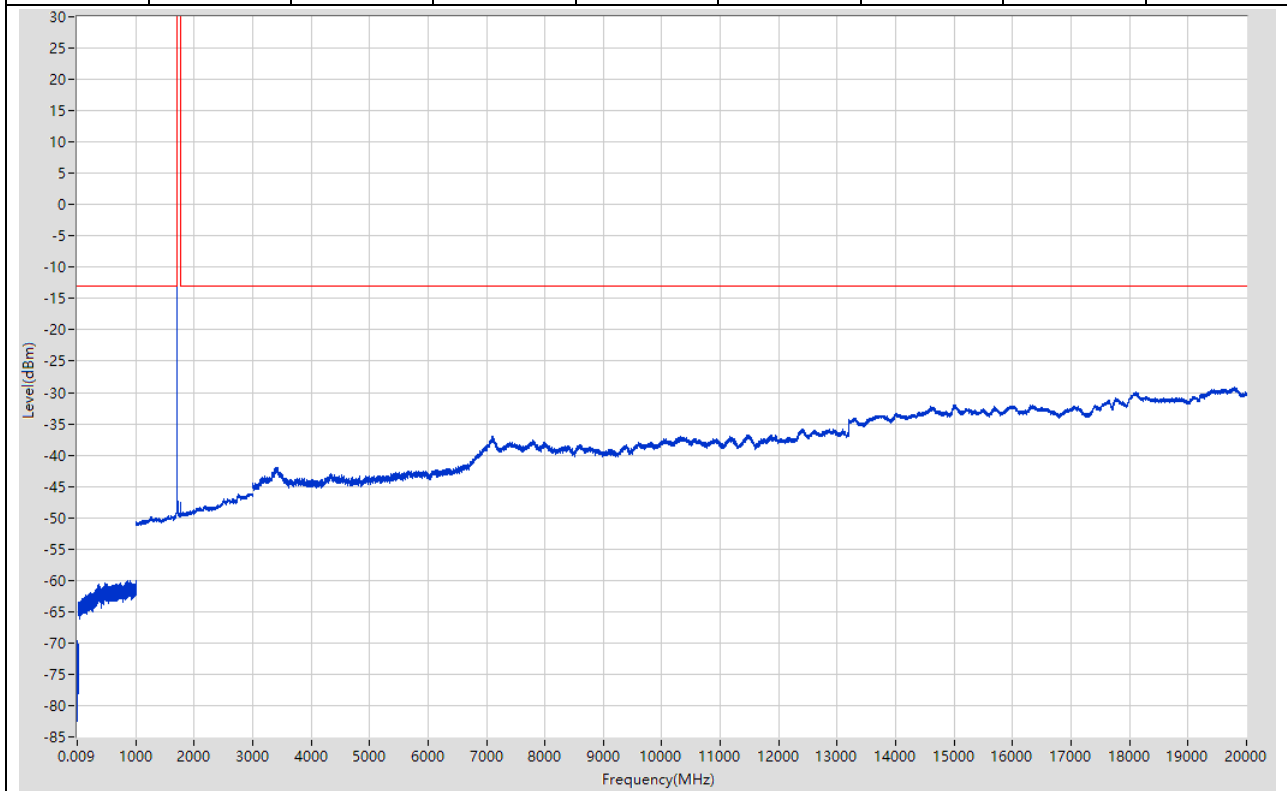
### 9.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.027	-73.79	-13	Pass	401
0.15	30	0.01	RMS	0.61	-69.98	-13	Pass	2986
30	1000	0.1	RMS	851.301	-60.2	-13	Pass	9701
1000	1700	1	RMS	1700	-48.24	-13	Pass	701
1700	1765	1	RMS	1710.238	23.42	60	Pass	401
1765	3000	1	RMS	2955	-46.04	-13	Pass	1236
3000	12000	1	RMS	7279	-31.21	-13	Pass	9002
12000	20000	1	RMS	19780	-22.66	-13	Pass	8001



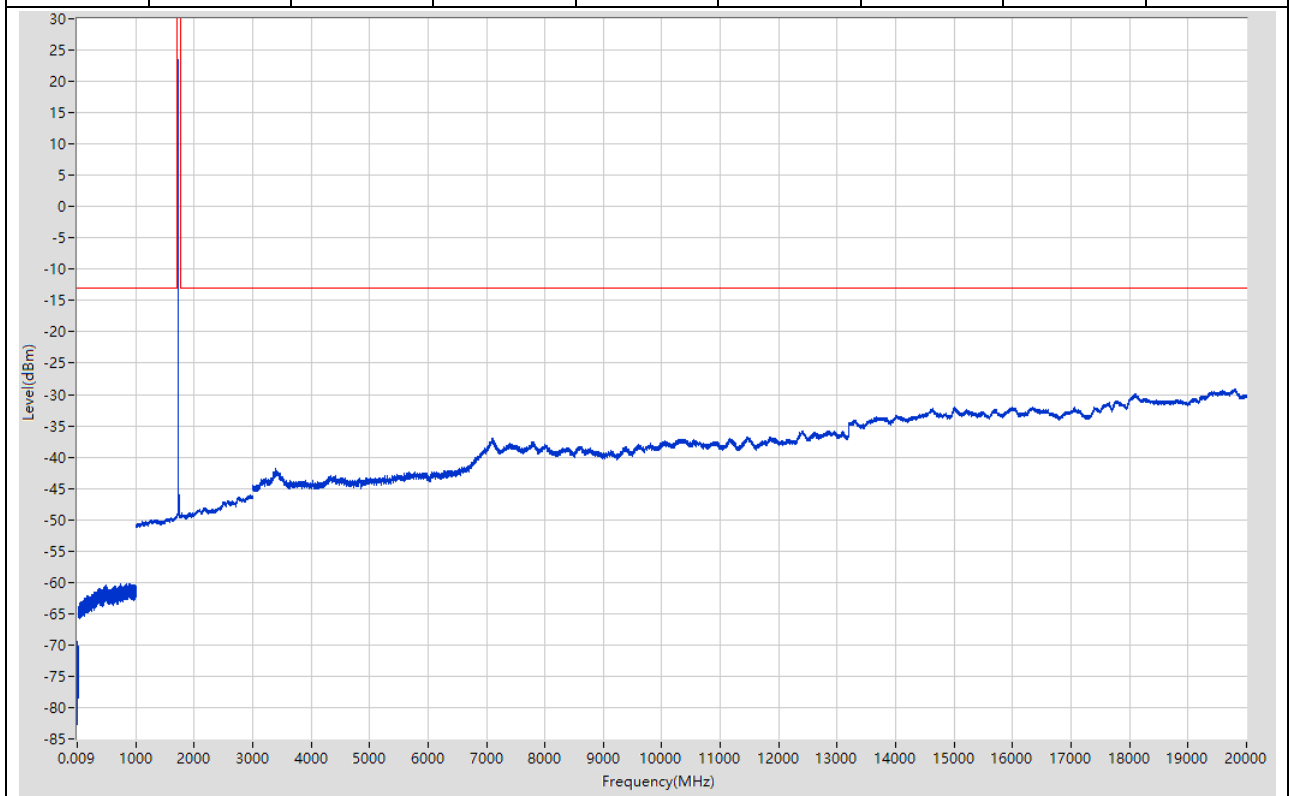
**9.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.052	-73.48	-13	Pass	401
0.15	30	0.01	RMS	2.83	-69.62	-13	Pass	2986
30	1000	0.1	RMS	866.812	-59.97	-13	Pass	9701
1000	1700	1	RMS	1700	-48.25	-13	Pass	701
1700	1765	1	RMS	1710.238	23.22	60	Pass	401
1765	3000	1	RMS	2980	-46.14	-13	Pass	1236
3000	12000	1	RMS	11494	-36.75	-13	Pass	9002
12000	20000	1	RMS	19795	-29.1	-13	Pass	8001



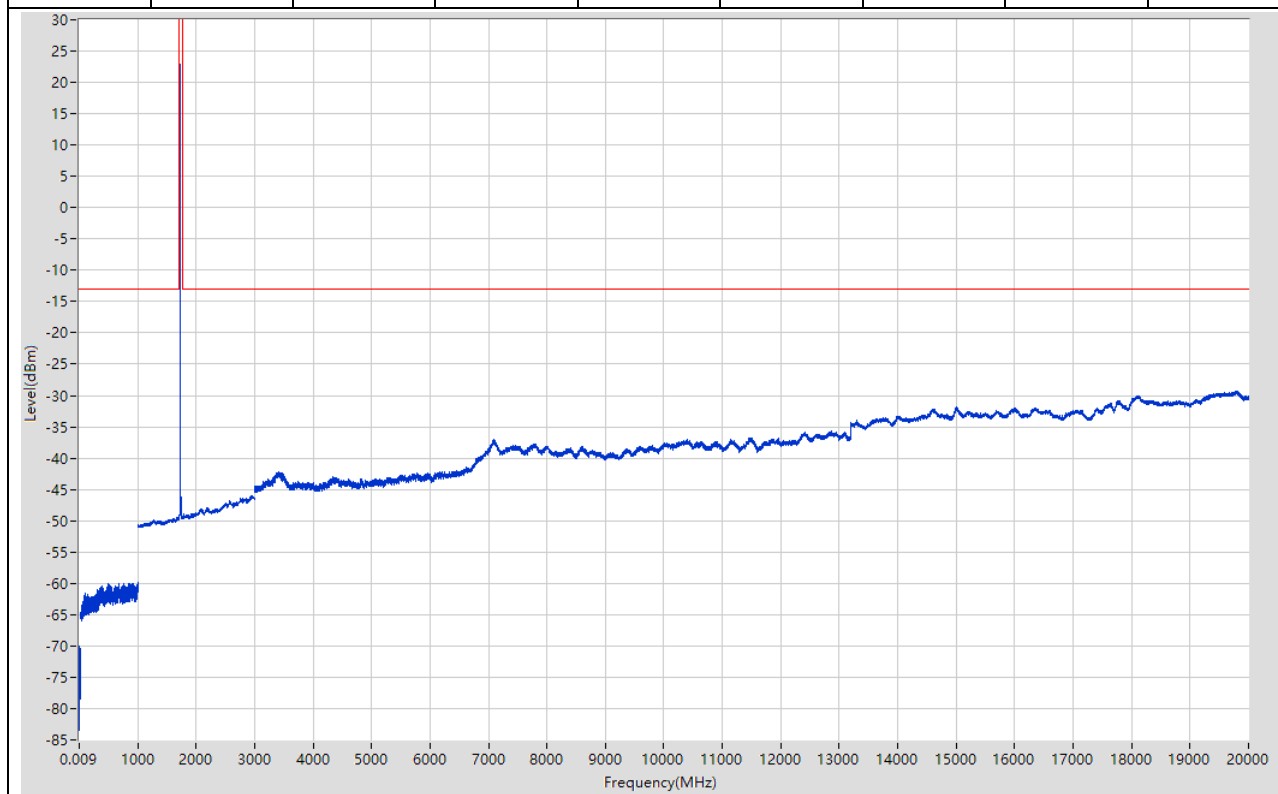
**9.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.072	-71.41	-13	Pass	401
0.15	30	0.01	RMS	0.48	-69.53	-13	Pass	2986
30	1000	0.1	RMS	842.8	-60.22	-13	Pass	9701
1000	1700	1	RMS	1684	-49.49	-13	Pass	701
1700	1765	1	RMS	1732.013	23.54	60	Pass	401
1765	3000	1	RMS	2960	-46.09	-13	Pass	1236
3000	12000	1	RMS	11461	-36.74	-13	Pass	9002
12000	20000	1	RMS	19797	-29.16	-13	Pass	8001



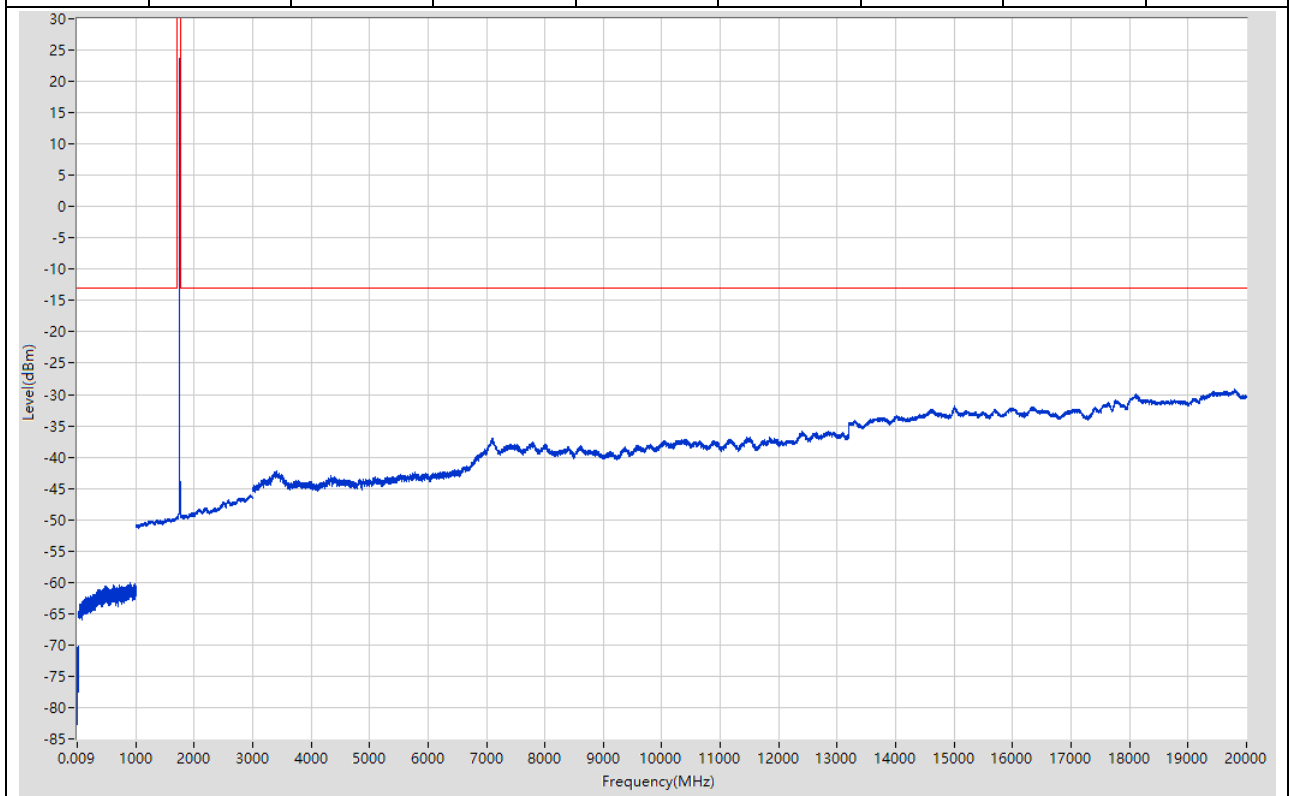
**9.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	-71.9	-13	Pass	401
0.15	30	0.01	RMS	10.13	-70.06	-13	Pass	2986
30	1000	0.1	RMS	998.699	-59.83	-13	Pass	9701
1000	1700	1	RMS	1699	-49.3	-13	Pass	701
1700	1765	1	RMS	1732.013	22.92	60	Pass	401
1765	3000	1	RMS	2961	-46.01	-13	Pass	1236
3000	12000	1	RMS	11494	-36.74	-13	Pass	9002
12000	20000	1	RMS	19789	-29.31	-13	Pass	8001



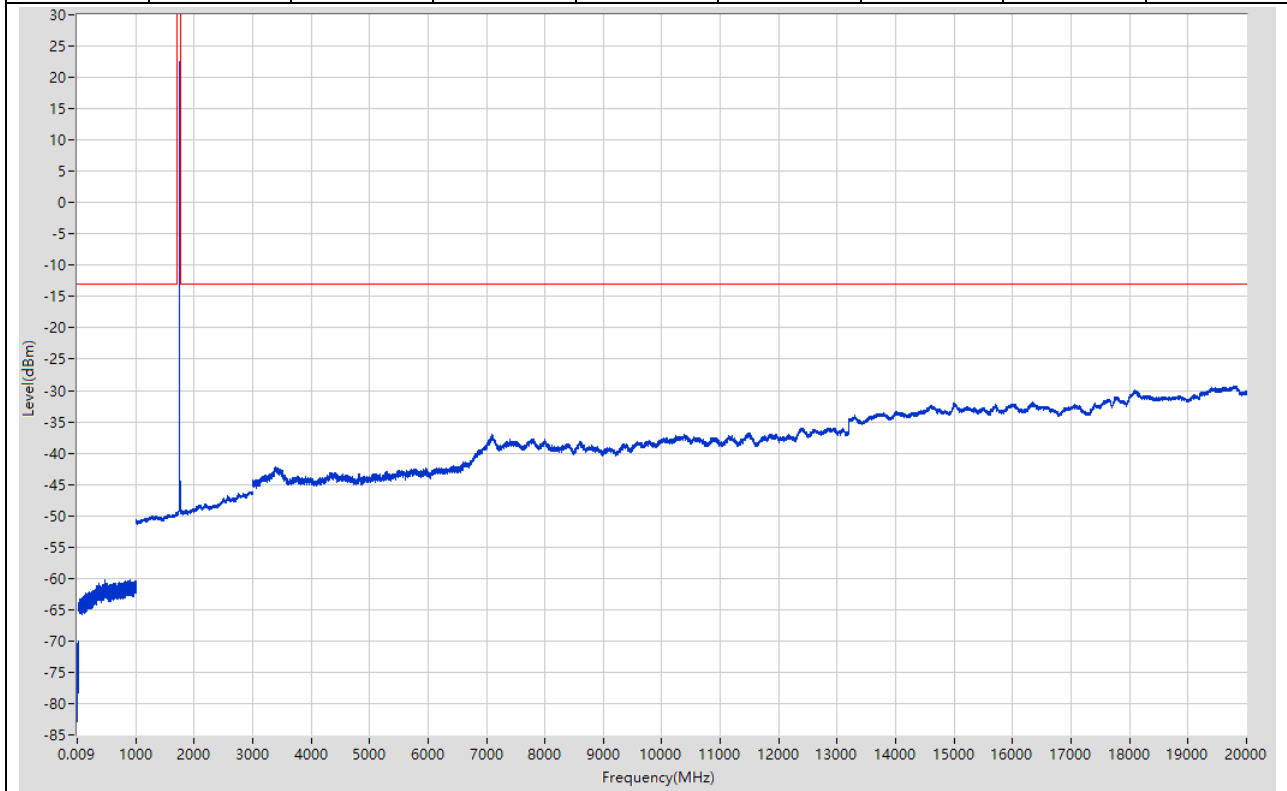
**9.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-72.58	-13	Pass	401
0.15	30	0.01	RMS	18.23	-70.29	-13	Pass	2986
30	1000	0.1	RMS	896.431	-60.09	-13	Pass	9701
1000	1700	1	RMS	1696	-49.64	-13	Pass	701
1700	1765	1	RMS	1753.788	23.71	60	Pass	401
1765	3000	1	RMS	2954	-46.03	-13	Pass	1236
3000	12000	1	RMS	11839	-36.81	-13	Pass	9002
12000	20000	1	RMS	19791	-29.17	-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)**

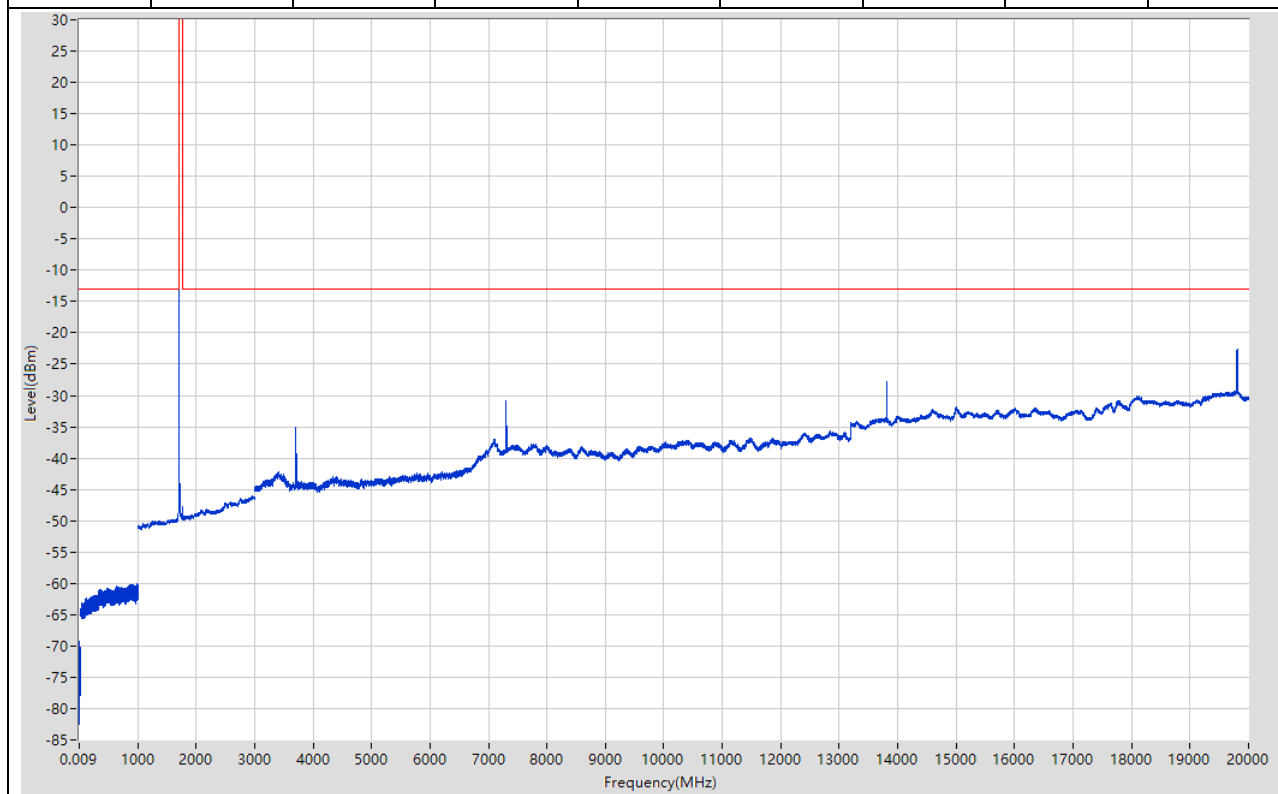
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.25	-13	Pass	401
0.15	30	0.01	RMS	10.87	-70.06	-13	Pass	2986
30	1000	0.1	RMS	905.237	-60.23	-13	Pass	9701
1000	1700	1	RMS	1687	-49.56	-13	Pass	701
1700	1765	1	RMS	1753.788	22.58	60	Pass	401
1765	3000	1	RMS	2980	-46.17	-13	Pass	1236
3000	12000	1	RMS	11501	-36.8	-13	Pass	9002
12000	20000	1	RMS	19791	-29.24	-13	Pass	8001





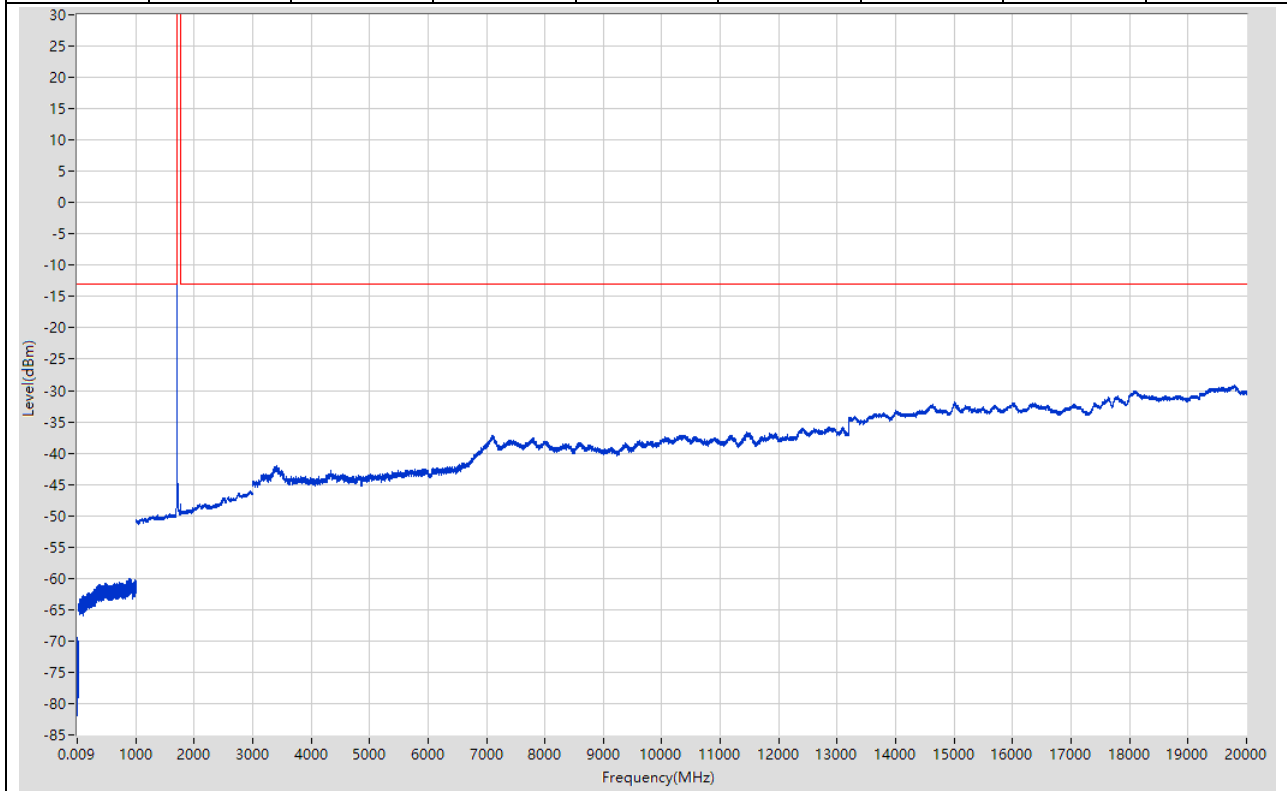
**9.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.073	-72.94	-13	Pass	401
0.15	30	0.01	RMS	0.24	-69.19	-13	Pass	2986
30	1000	0.1	RMS	995.197	-60.1	-13	Pass	9701
1000	1700	1	RMS	1700	-47.47	-13	Pass	701
1700	1765	1	RMS	1710.238	23.41	60	Pass	401
1765	3000	1	RMS	2958	-46.12	-13	Pass	1236
3000	12000	1	RMS	7306	-30.92	-13	Pass	9002
12000	20000	1	RMS	19805	-22.66	-13	Pass	8001



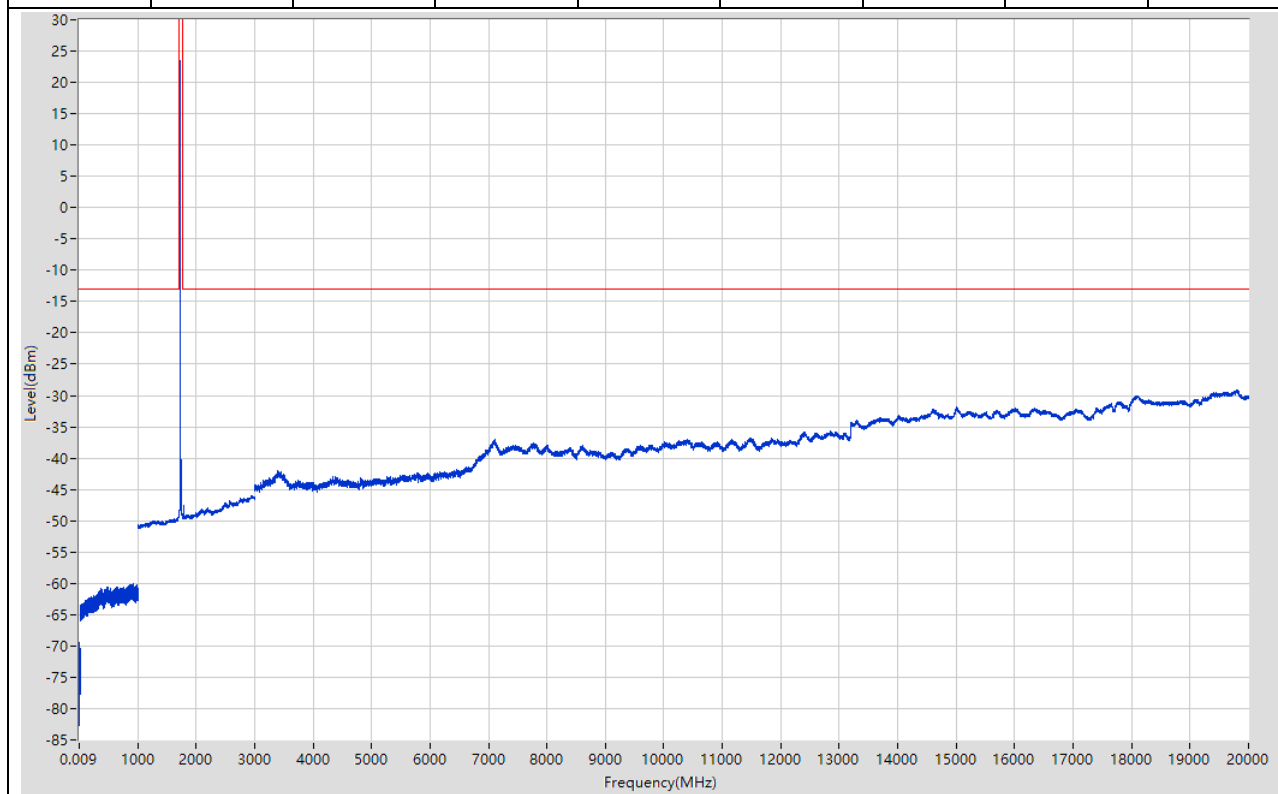
**9.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.27	-13	Pass	401
0.15	30	0.01	RMS	0.34	-69.51	-13	Pass	2986
30	1000	0.1	RMS	900.434	-59.97	-13	Pass	9701
1000	1700	1	RMS	1700	-47.56	-13	Pass	701
1700	1765	1	RMS	1710.075	22.56	60	Pass	401
1765	3000	1	RMS	2961	-45.97	-13	Pass	1236
3000	12000	1	RMS	11454	-36.63	-13	Pass	9002
12000	20000	1	RMS	19801	-29.11	-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)**

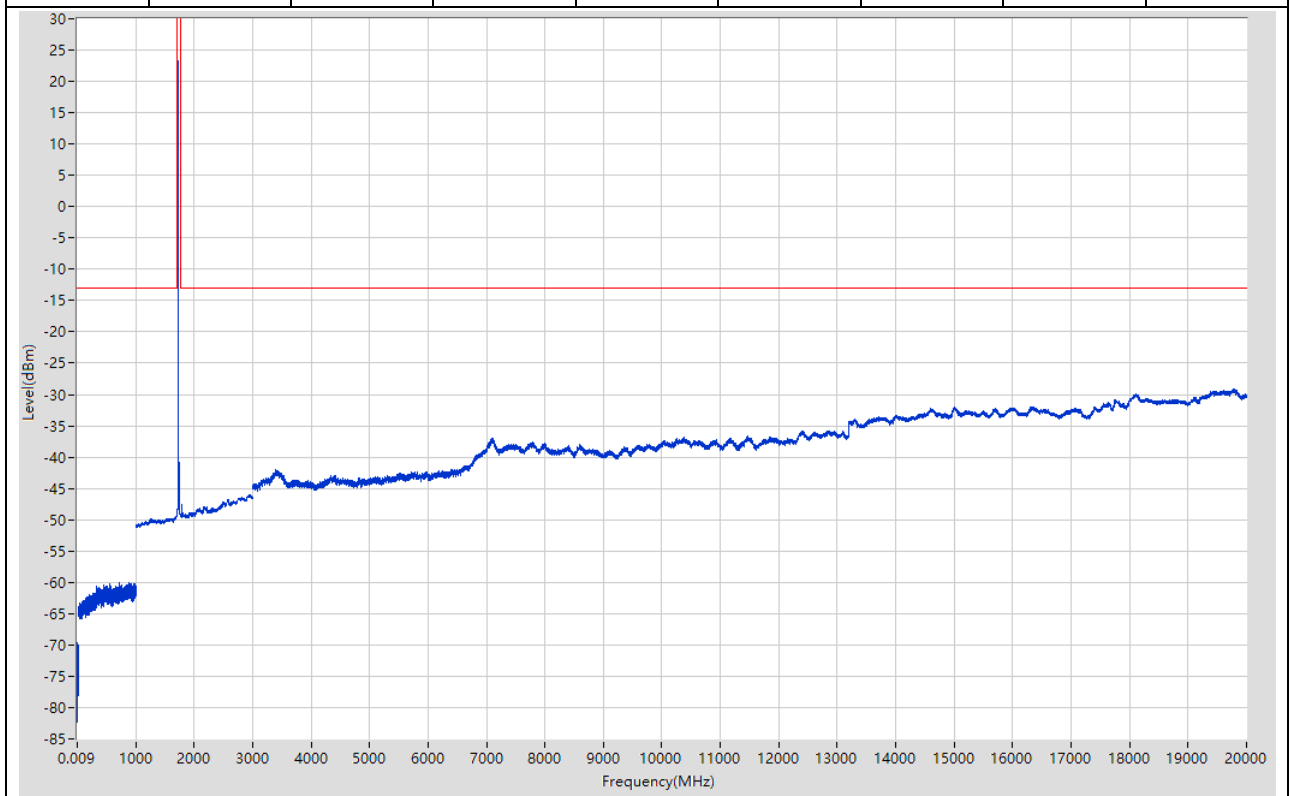
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.1	-13	Pass	401
0.15	30	0.01	RMS	0.38	-69.4	-13	Pass	2986
30	1000	0.1	RMS	920.547	-60.05	-13	Pass	9701
1000	1700	1	RMS	1698	-49.17	-13	Pass	701
1700	1765	1	RMS	1731.2	23.5	60	Pass	401
1765	3000	1	RMS	2938	-46.01	-13	Pass	1236
3000	12000	1	RMS	11484	-36.86	-13	Pass	9002
12000	20000	1	RMS	19787	-29.09	-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)

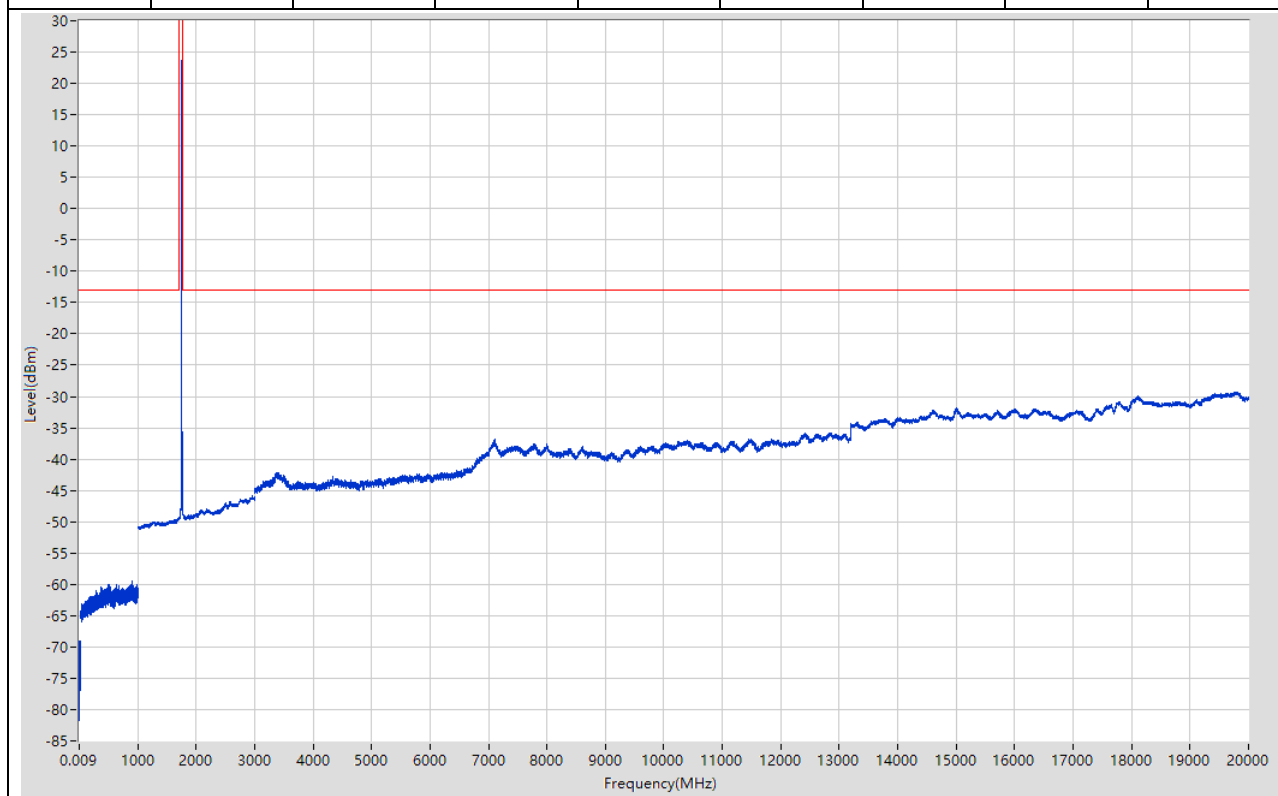
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.39	-13	Pass	401
0.15	30	0.01	RMS	0.18	-69.57	-13	Pass	2986
30	1000	0.1	RMS	720	-59.96	-13	Pass	9701
1000	1700	1	RMS	1699	-49.31	-13	Pass	701
1700	1765	1	RMS	1731.2	23.25	60	Pass	401
1765	3000	1	RMS	2959	-45.95	-13	Pass	1236
3000	12000	1	RMS	11467	-36.69	-13	Pass	9002
12000	20000	1	RMS	19790	-29.04	-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)

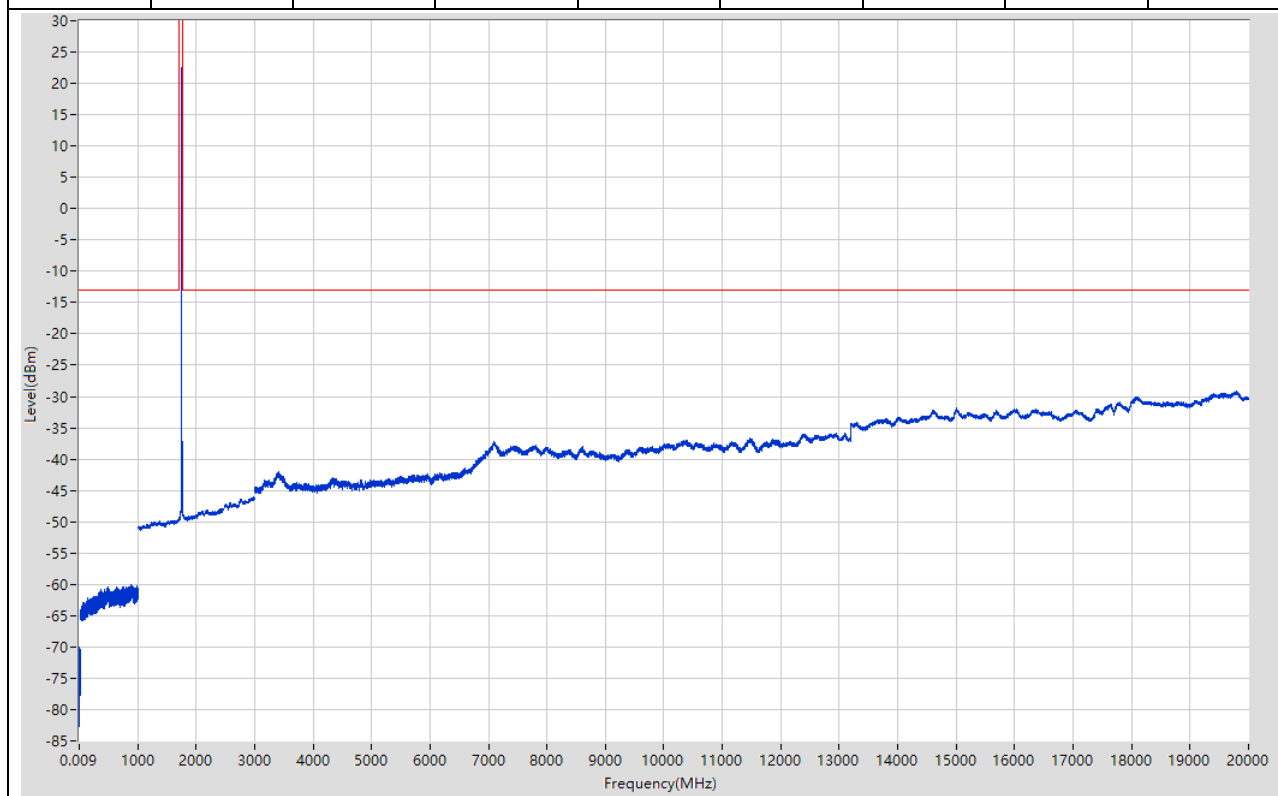
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.22	-13	Pass	401
0.15	30	0.01	RMS	0.15	-69.06	-13	Pass	2986
30	1000	0.1	RMS	909.04	-59.51	-13	Pass	9701
1000	1700	1	RMS	1700	-49.27	-13	Pass	701
1700	1765	1	RMS	1752.163	23.73	60	Pass	401
1765	3000	1	RMS	2963	-45.93	-13	Pass	1236
3000	12000	1	RMS	11838	-36.85	-13	Pass	9002
12000	20000	1	RMS	19796	-29.24	-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)

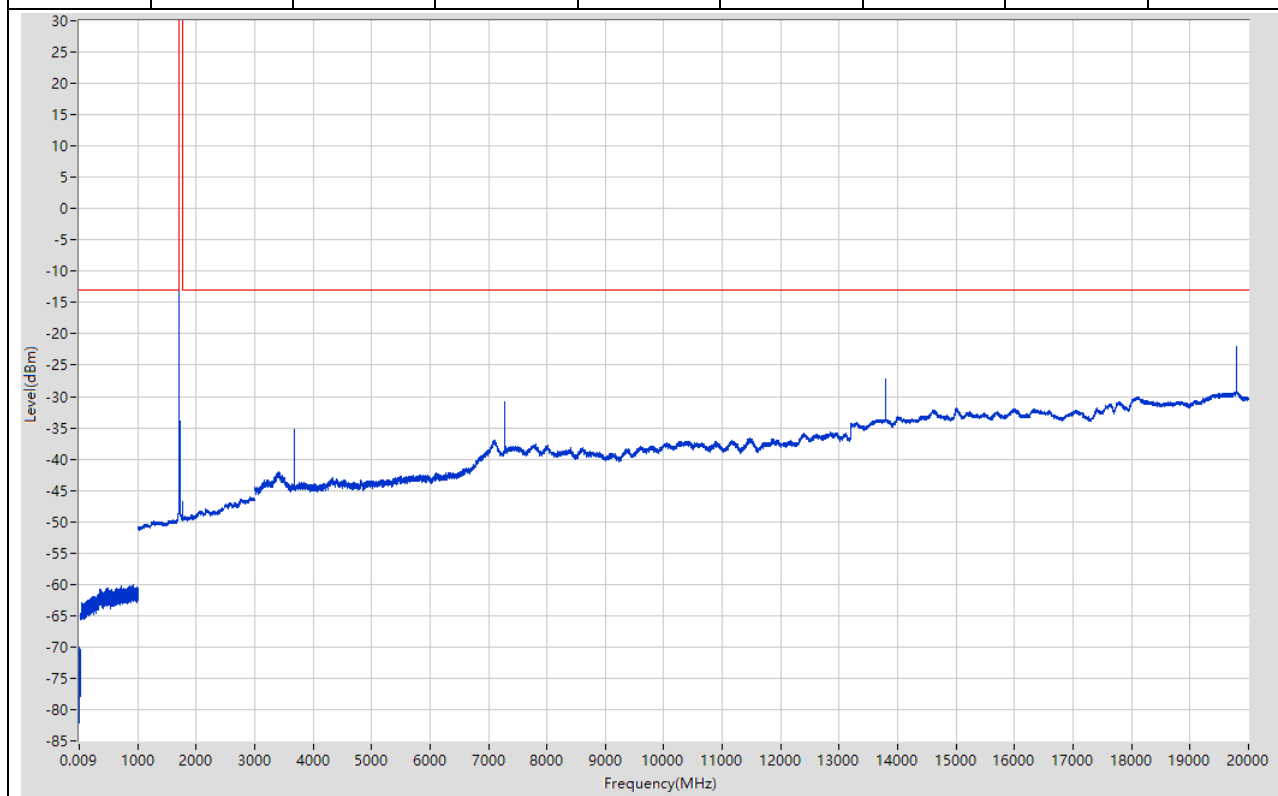
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.14	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70	-13	Pass	2986
30	1000	0.1	RMS	887.726	-60.13	-13	Pass	9701
1000	1700	1	RMS	1700	-49.58	-13	Pass	701
1700	1765	1	RMS	1752.163	22.47	60	Pass	401
1765	3000	1	RMS	2972	-46.07	-13	Pass	1236
3000	12000	1	RMS	11475	-36.67	-13	Pass	9002
12000	20000	1	RMS	19801	-29.2	-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)

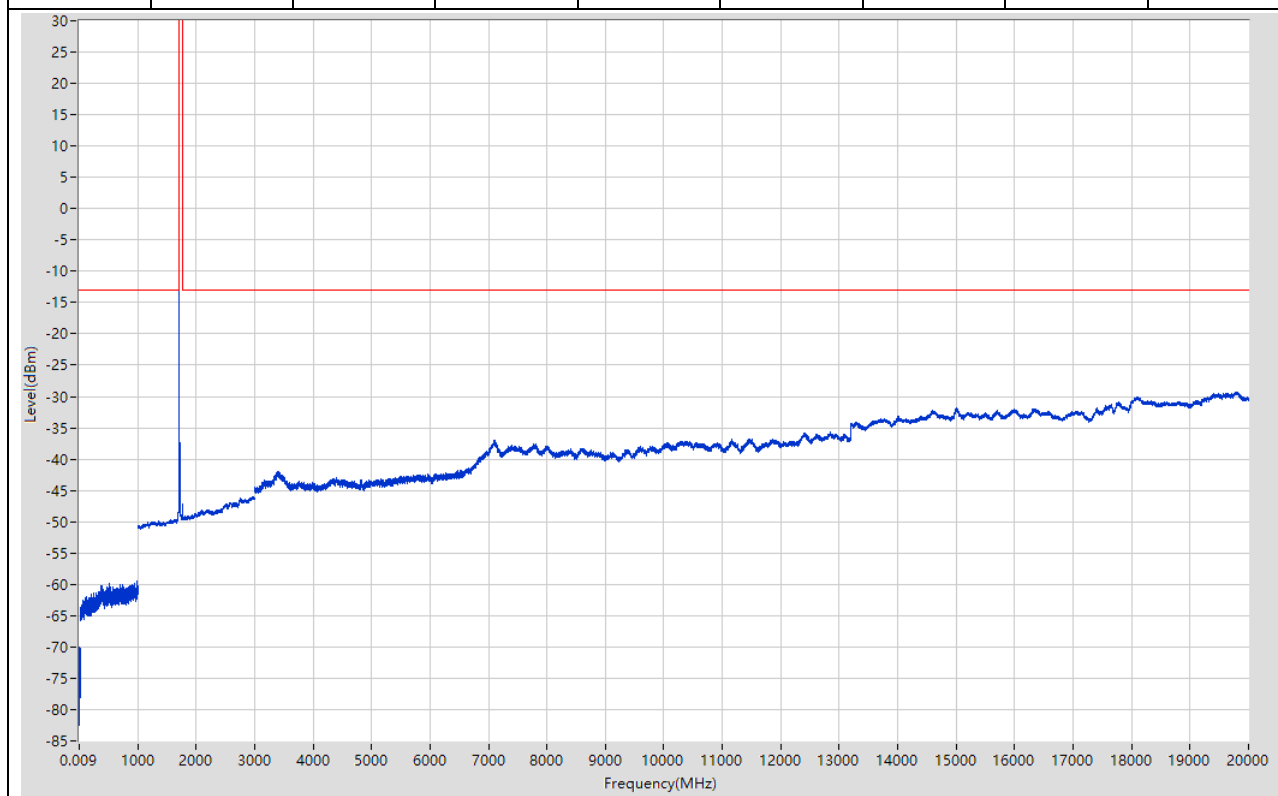
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-72.98	-13	Pass	401
0.15	30	0.01	RMS	0.6	-69.95	-13	Pass	2986
30	1000	0.1	RMS	915.944	-60.03	-13	Pass	9701
1000	1700	1	RMS	1700	-47.35	-13	Pass	701
1700	1765	1	RMS	1710.238	23.44	60	Pass	401
1765	3000	1	RMS	2925	-46.11	-13	Pass	1236
3000	12000	1	RMS	7282	-30.85	-13	Pass	9002
12000	20000	1	RMS	19787	-21.94	-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	0.072	-73.57	-13	Pass	401
0.15	30	0.01	RMS	0.17	-70.11	-13	Pass	2986
30	1000	0.1	RMS	988.292	-59.49	-13	Pass	9701
1000	1700	1	RMS	1700	-47.81	-13	Pass	701
1700	1765	1	RMS	1710.238	21.76	60	Pass	401
1765	3000	1	RMS	2972	-45.99	-13	Pass	1236
3000	12000	1	RMS	11850	-36.72	-13	Pass	9002
12000	20000	1	RMS	19792	-29.24	-13	Pass	8001

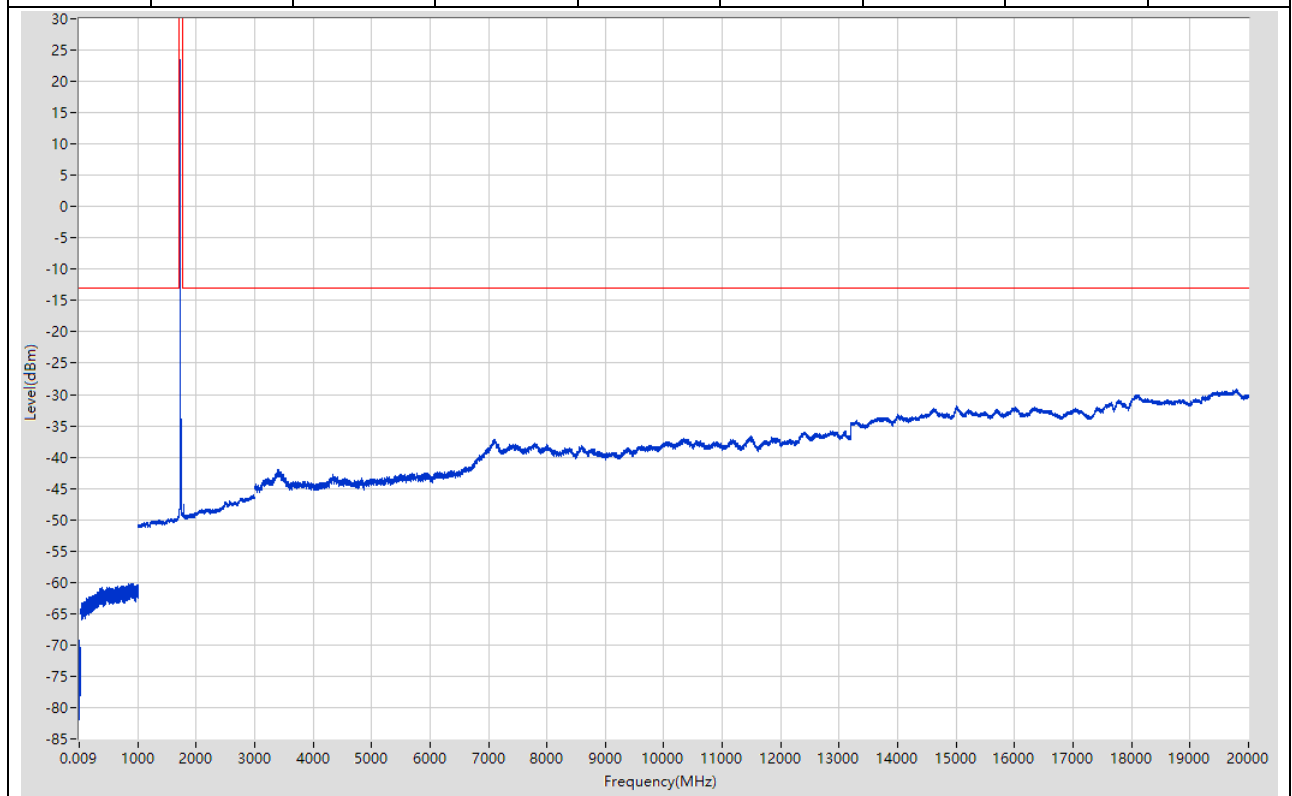




### 9.15. LTE Spurious Emission at Antenna

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

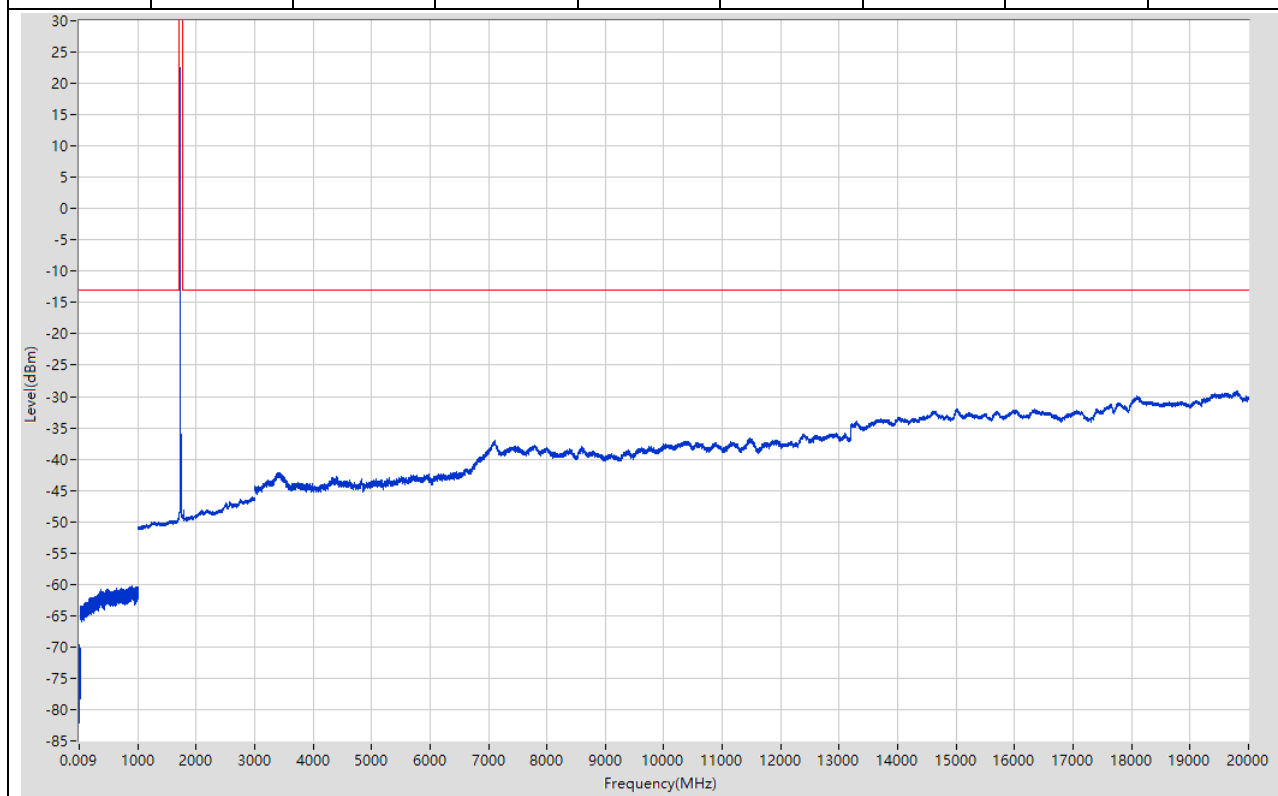
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.94	-13	Pass	401
0.15	30	0.01	RMS	0.21	-69.23	-13	Pass	2986
30	1000	0.1	RMS	922.949	-60.26	-13	Pass	9701
1000	1700	1	RMS	1699	-49.32	-13	Pass	701
1700	1765	1	RMS	1730.225	23.5	60	Pass	401
1765	3000	1	RMS	2984	-46.09	-13	Pass	1236
3000	12000	1	RMS	11499	-36.67	-13	Pass	9002
12000	20000	1	RMS	19790	-29.17	-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)

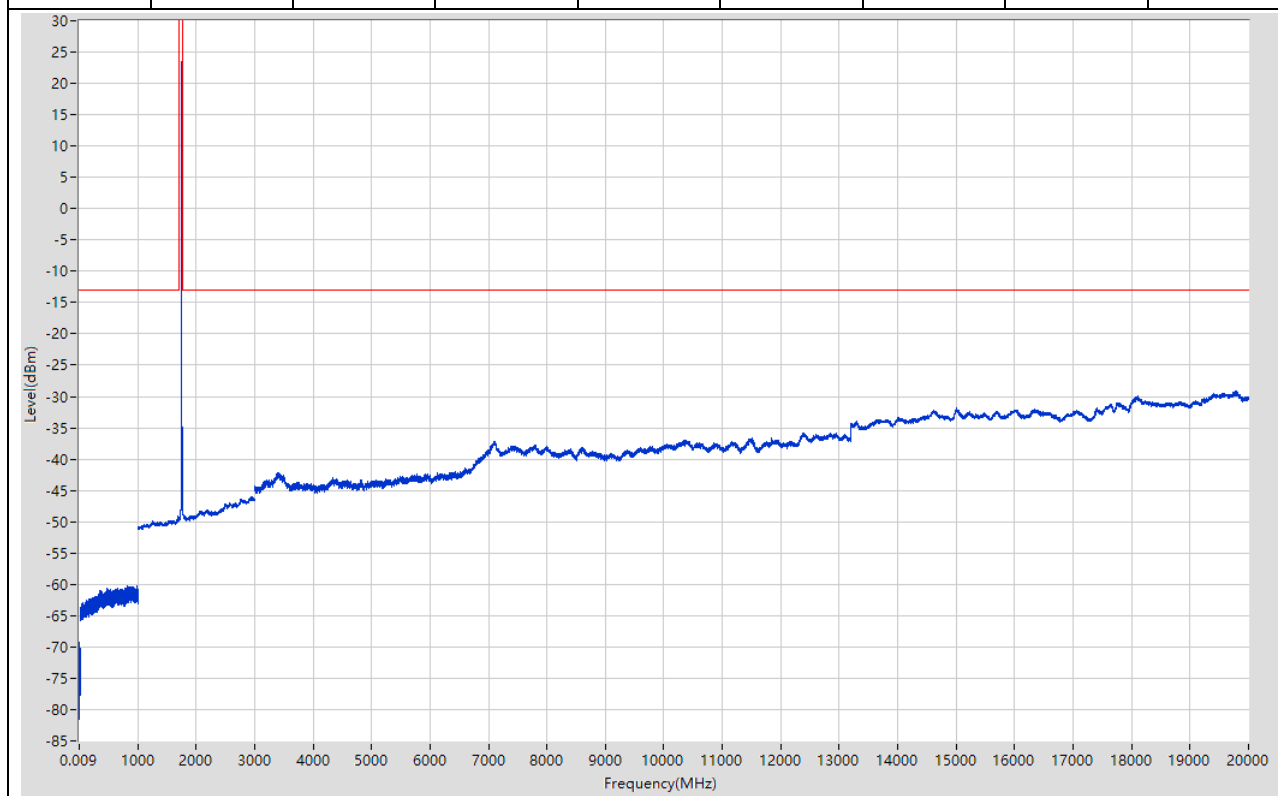
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-72.64	-13	Pass	401
0.15	30	0.01	RMS	0.22	-69.66	-13	Pass	2986
30	1000	0.1	RMS	898.233	-60.29	-13	Pass	9701
1000	1700	1	RMS	1699	-49.3	-13	Pass	701
1700	1765	1	RMS	1730.225	22.6	60	Pass	401
1765	3000	1	RMS	2965	-46.05	-13	Pass	1236
3000	12000	1	RMS	11466	-36.71	-13	Pass	9002
12000	20000	1	RMS	19812	-29.12	-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)

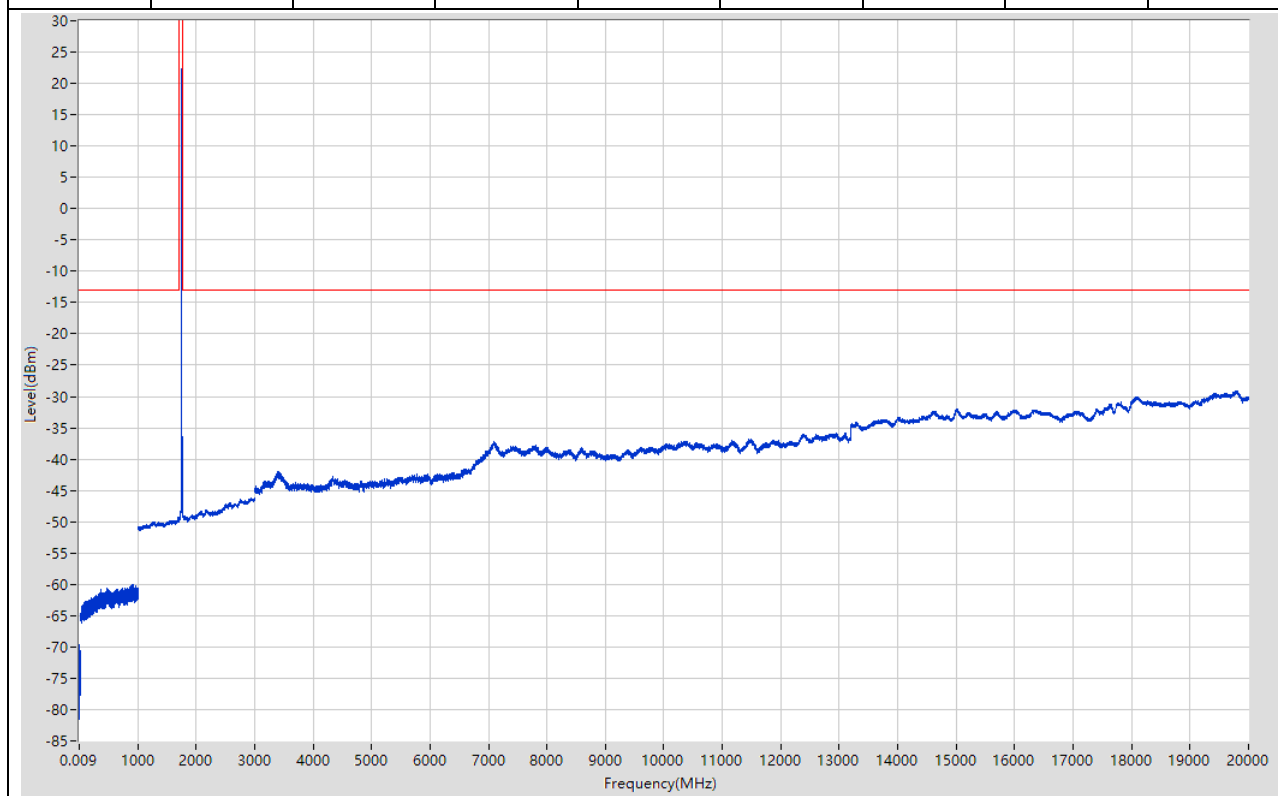
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.57	-13	Pass	401
0.15	30	0.01	RMS	0.3	-69.18	-13	Pass	2986
30	1000	0.1	RMS	831.1	-60.19	-13	Pass	9701
1000	1700	1	RMS	1685	-49.15	-13	Pass	701
1700	1765	1	RMS	1750.213	23.49	60	Pass	401
1765	3000	1	RMS	2966	-46.07	-13	Pass	1236
3000	12000	1	RMS	11507	-36.65	-13	Pass	9002
12000	20000	1	RMS	19799	-29.15	-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)

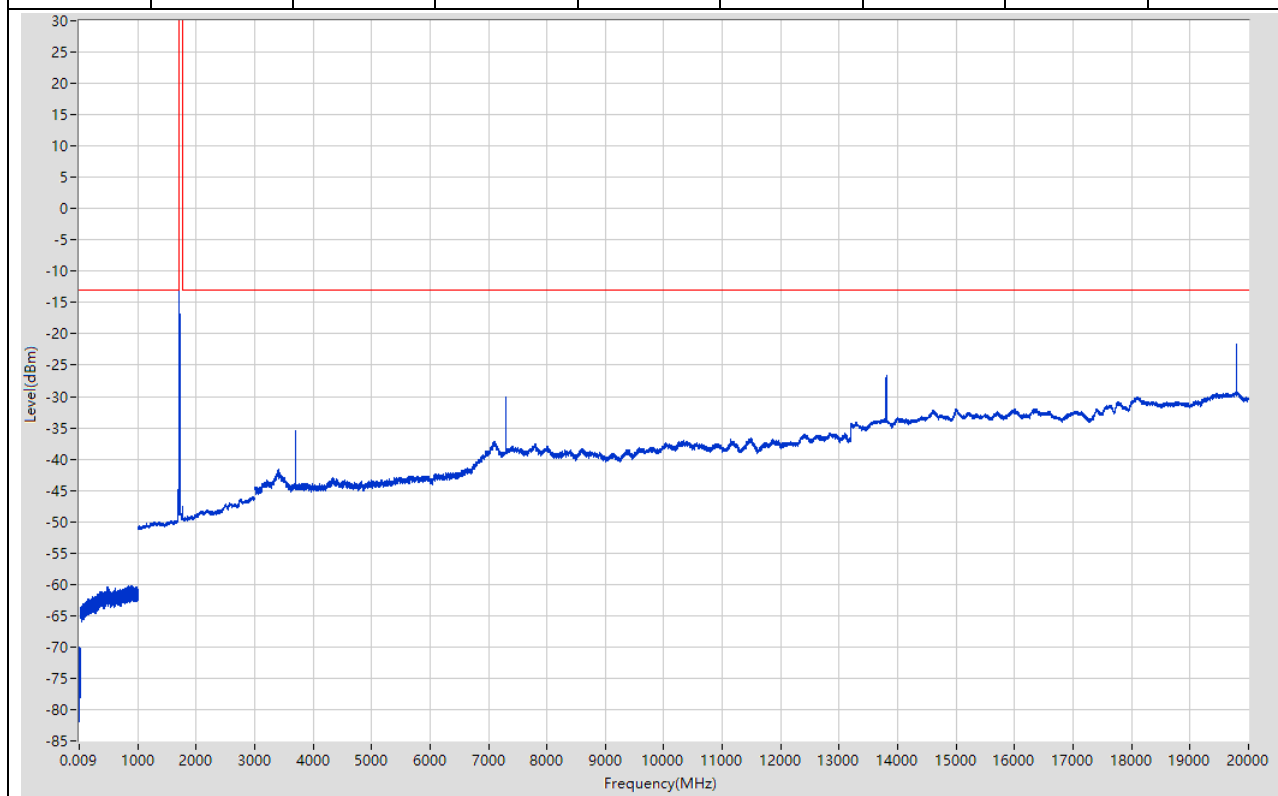
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-73.49	-13	Pass	401
0.15	30	0.01	RMS	0.26	-69.6	-13	Pass	2986
30	1000	0.1	RMS	894.53	-60.08	-13	Pass	9701
1000	1700	1	RMS	1685	-49.33	-13	Pass	701
1700	1765	1	RMS	1750.213	22.35	60	Pass	401
1765	3000	1	RMS	2930	-46.16	-13	Pass	1236
3000	12000	1	RMS	11496	-36.82	-13	Pass	9002
12000	20000	1	RMS	19802	-29.12	-13	Pass	8001



### 9.19. LTE Spurious Emission at Antenna

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

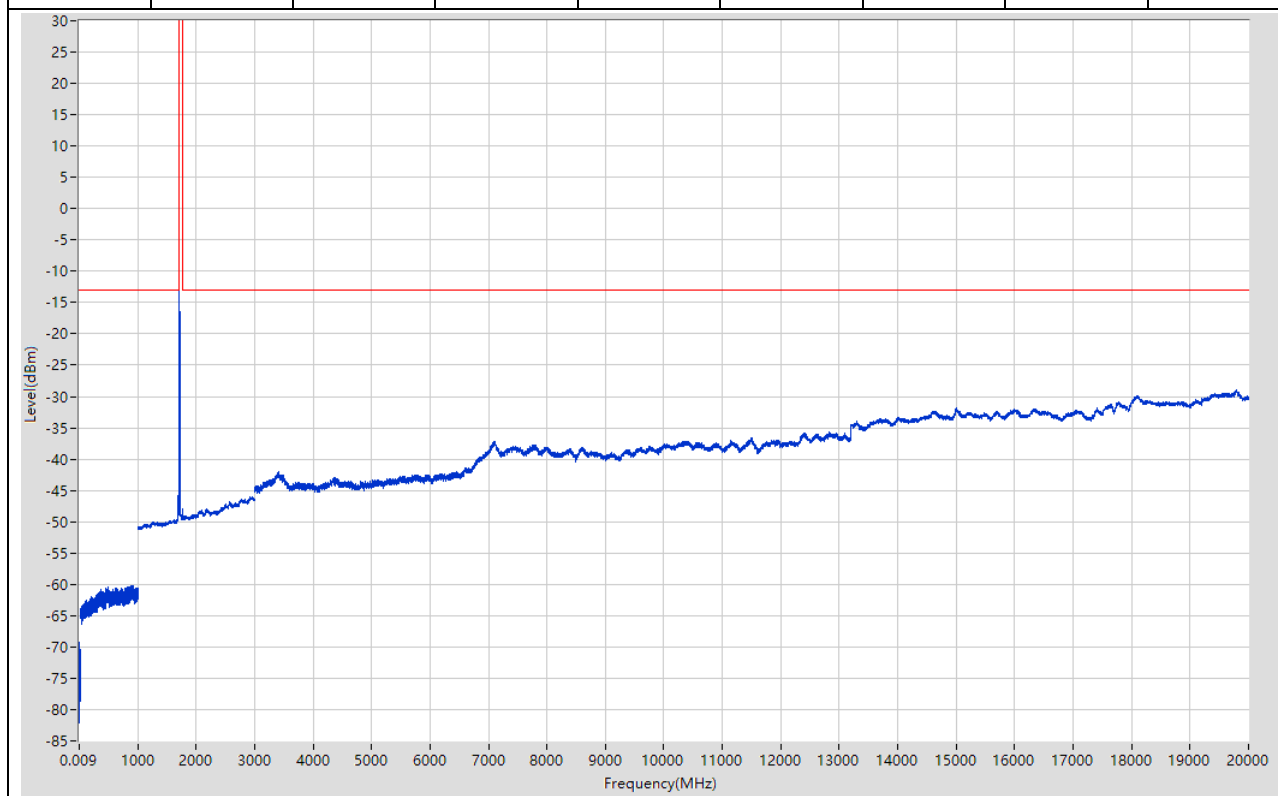
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.28	-13	Pass	401
0.15	30	0.01	RMS	0.24	-70.08	-13	Pass	2986
30	1000	0.1	RMS	844.9	-60.21	-13	Pass	9701
1000	1700	1	RMS	1693	-44.94	-13	Pass	701
1700	1765	1	RMS	1710.563	23.4	60	Pass	401
1765	3000	1	RMS	2980	-46.09	-13	Pass	1236
3000	12000	1	RMS	7297	-30.15	-13	Pass	9002
12000	20000	1	RMS	19797	-21.63	-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)

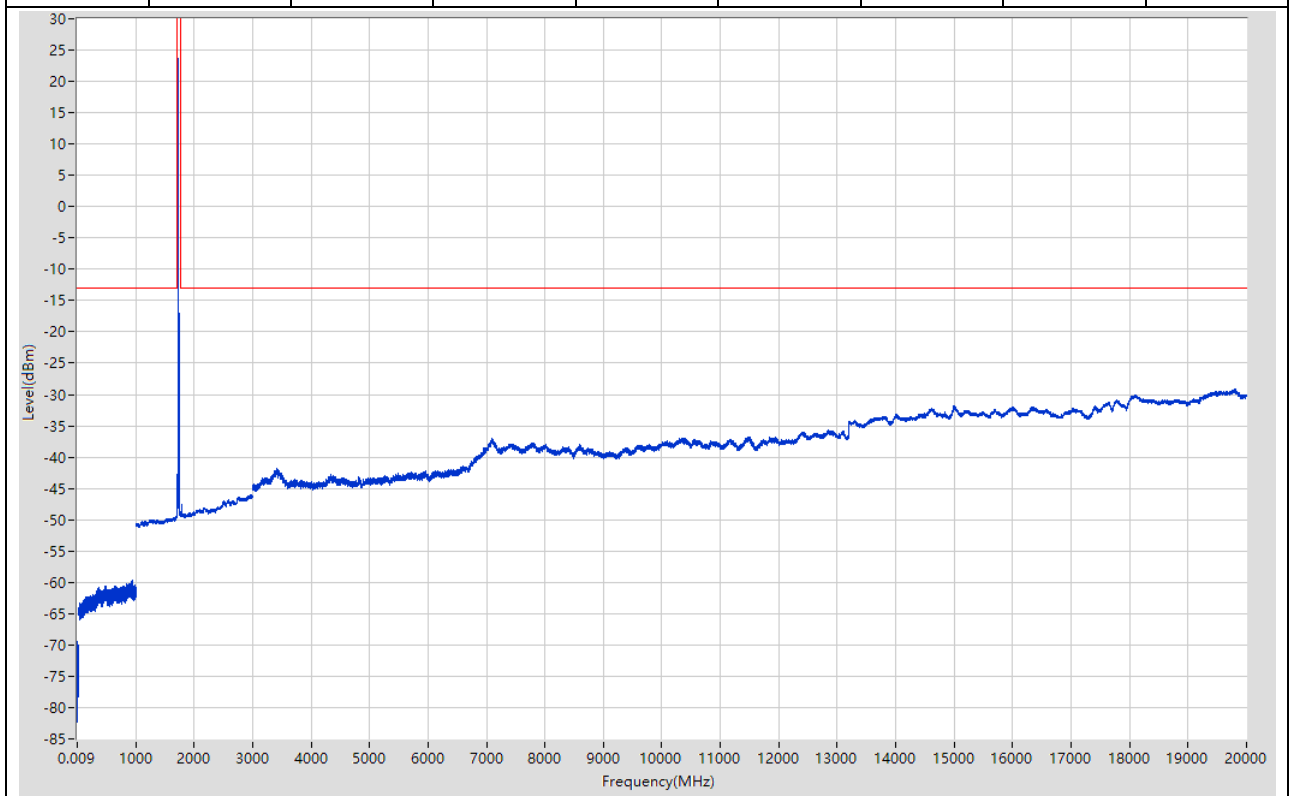
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.17	-13	Pass	401
0.15	30	0.01	RMS	0.22	-69.27	-13	Pass	2986
30	1000	0.1	RMS	899.834	-60.17	-13	Pass	9701
1000	1700	1	RMS	1693	-45.75	-13	Pass	701
1700	1765	1	RMS	1710.563	22.4	60	Pass	401
1765	3000	1	RMS	2929	-45.99	-13	Pass	1236
3000	12000	1	RMS	11501	-36.62	-13	Pass	9002
12000	20000	1	RMS	19795	-29.03	-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)

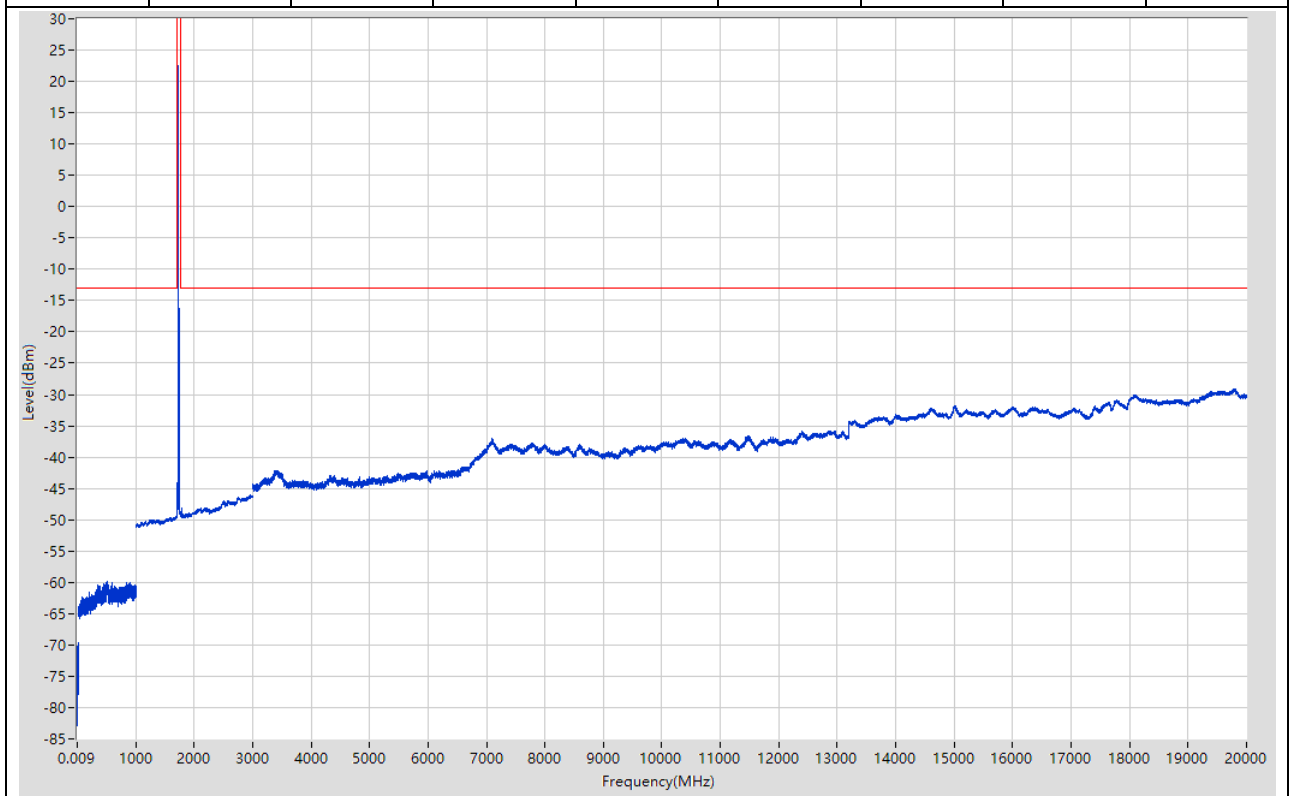
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.095	-73.08	-13	Pass	401
0.15	30	0.01	RMS	0.17	-69.47	-13	Pass	2986
30	1000	0.1	RMS	940.561	-59.6	-13	Pass	9701
1000	1700	1	RMS	1700	-49.28	-13	Pass	701
1700	1765	1	RMS	1727.95	23.58	60	Pass	401
1765	3000	1	RMS	2977	-46.05	-13	Pass	1236
3000	12000	1	RMS	11490	-36.77	-13	Pass	9002
12000	20000	1	RMS	19801	-29.19	-13	Pass	8001



### 9.22. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:20175, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.61	-13	Pass	401
0.15	30	0.01	RMS	17.84	-69.72	-13	Pass	2986
30	1000	0.1	RMS	508.8	-59.84	-13	Pass	9701
1000	1700	1	RMS	1694	-49.47	-13	Pass	701
1700	1765	1	RMS	1727.95	22.54	60	Pass	401
1765	3000	1	RMS	2963	-46.04	-13	Pass	1236
3000	12000	1	RMS	11480	-36.63	-13	Pass	9002
12000	20000	1	RMS	19790	-29.1	-13	Pass	8001

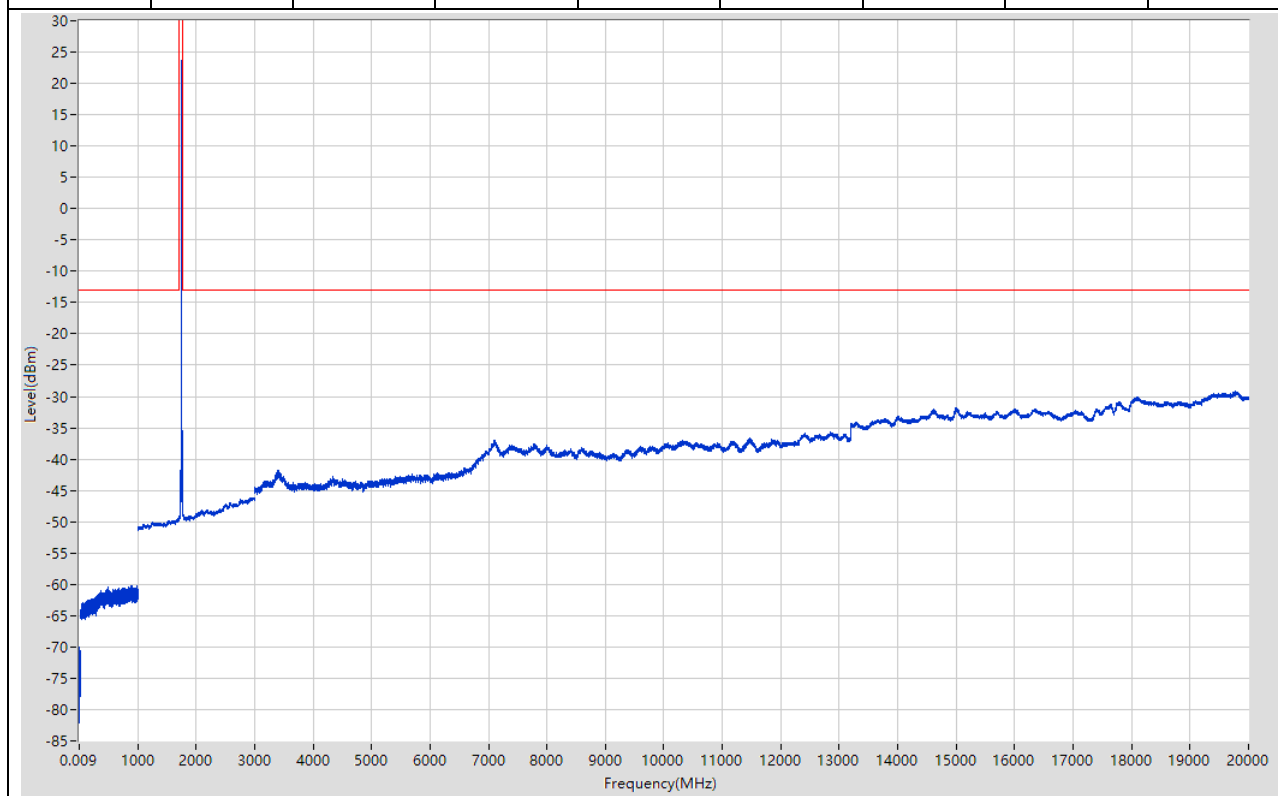




### 9.23. LTE Spurious Emission at Antenna

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

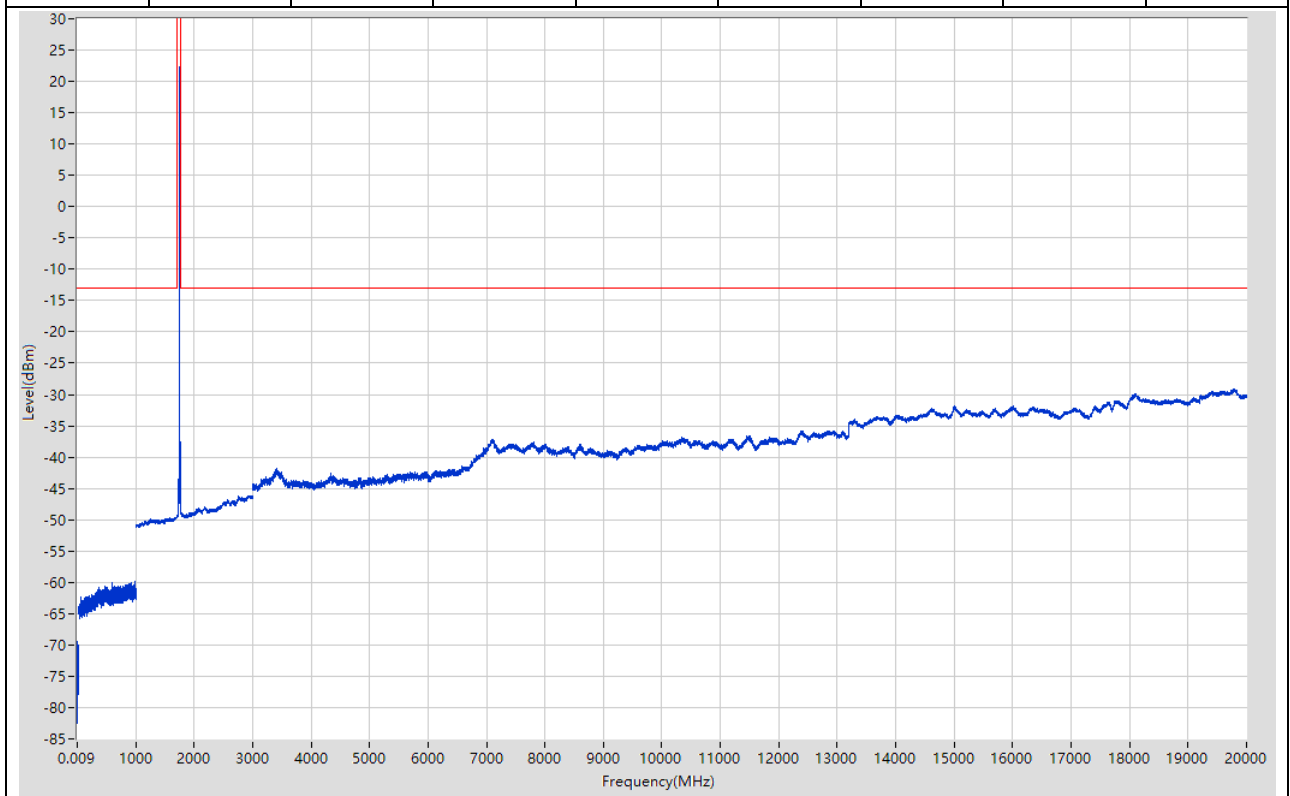
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-72.88	-13	Pass	401
0.15	30	0.01	RMS	0.16	-69.97	-13	Pass	2986
30	1000	0.1	RMS	911.742	-60.19	-13	Pass	9701
1000	1700	1	RMS	1694	-49.49	-13	Pass	701
1700	1765	1	RMS	1745.5	23.68	60	Pass	401
1765	3000	1	RMS	2968	-46.13	-13	Pass	1236
3000	12000	1	RMS	11465	-36.66	-13	Pass	9002
12000	20000	1	RMS	19783	-29.17	-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)

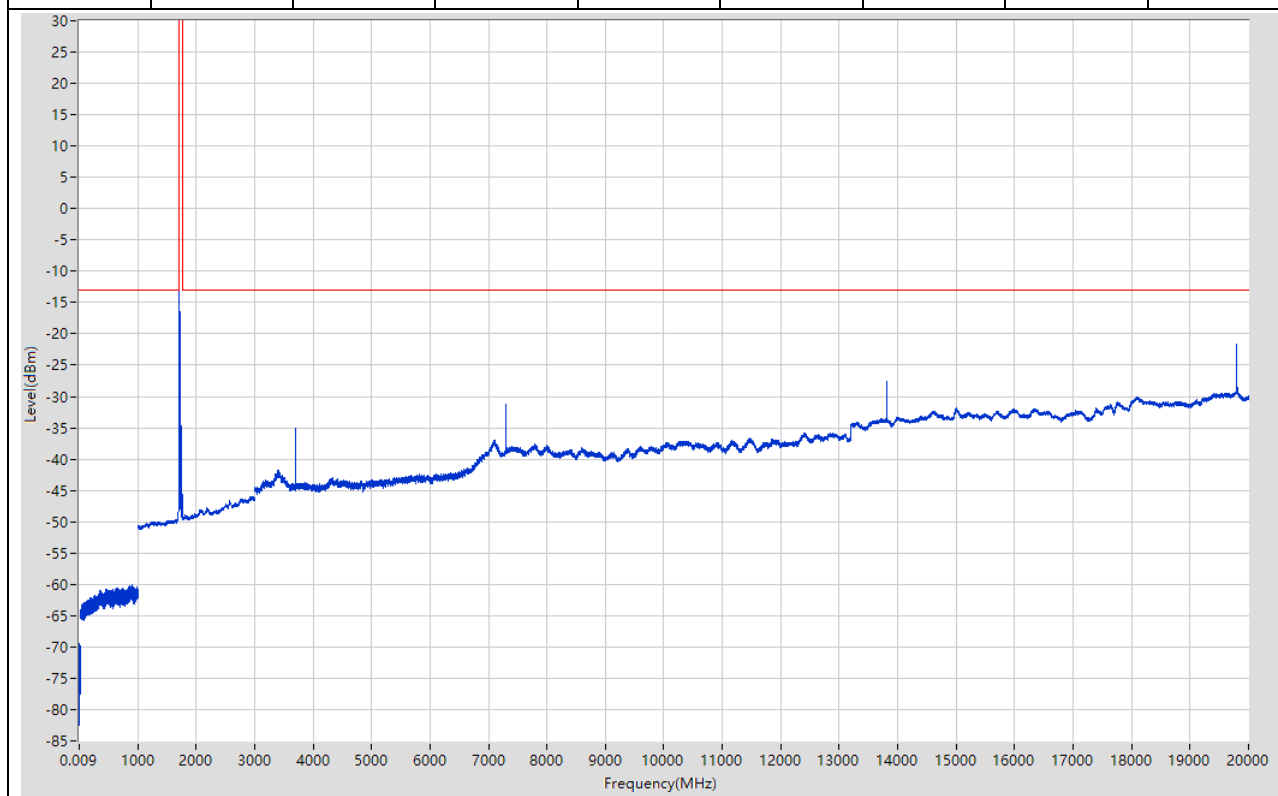
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-71.88	-13	Pass	401
0.15	30	0.01	RMS	0.17	-69.39	-13	Pass	2986
30	1000	0.1	RMS	986.591	-59.95	-13	Pass	9701
1000	1700	1	RMS	1693	-49.58	-13	Pass	701
1700	1765	1	RMS	1745.5	22.24	60	Pass	401
1765	3000	1	RMS	2968	-46.13	-13	Pass	1236
3000	12000	1	RMS	11456	-36.62	-13	Pass	9002
12000	20000	1	RMS	19787	-29.12	-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)

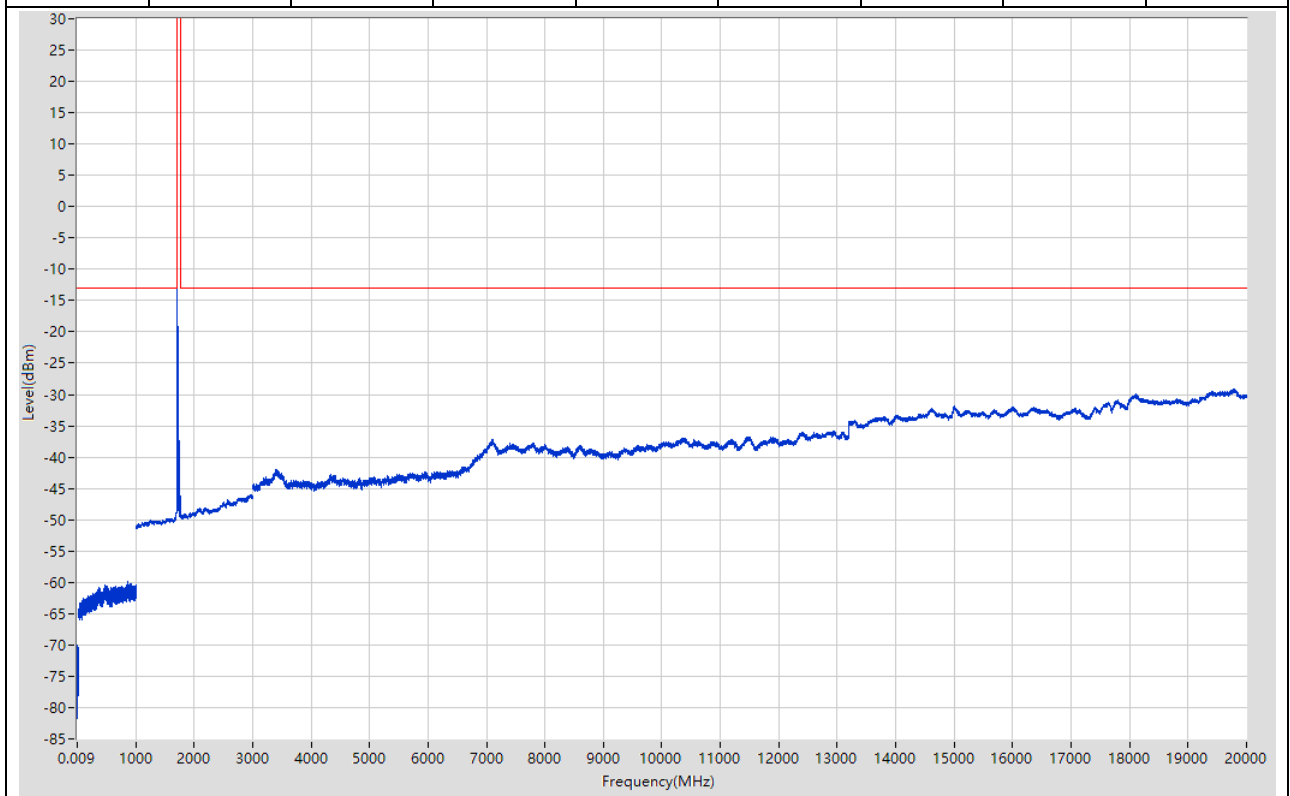
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-72.59	-13	Pass	401
0.15	30	0.01	RMS	0.15	-69.36	-13	Pass	2986
30	1000	0.1	RMS	897.832	-60.12	-13	Pass	9701
1000	1700	1	RMS	1698	-44.09	-13	Pass	701
1700	1765	1	RMS	1710.725	23.44	60	Pass	401
1765	3000	1	RMS	1772	-45.65	-13	Pass	1236
3000	12000	1	RMS	7300	-31.19	-13	Pass	9002
12000	20000	1	RMS	19802	-21.69	-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)

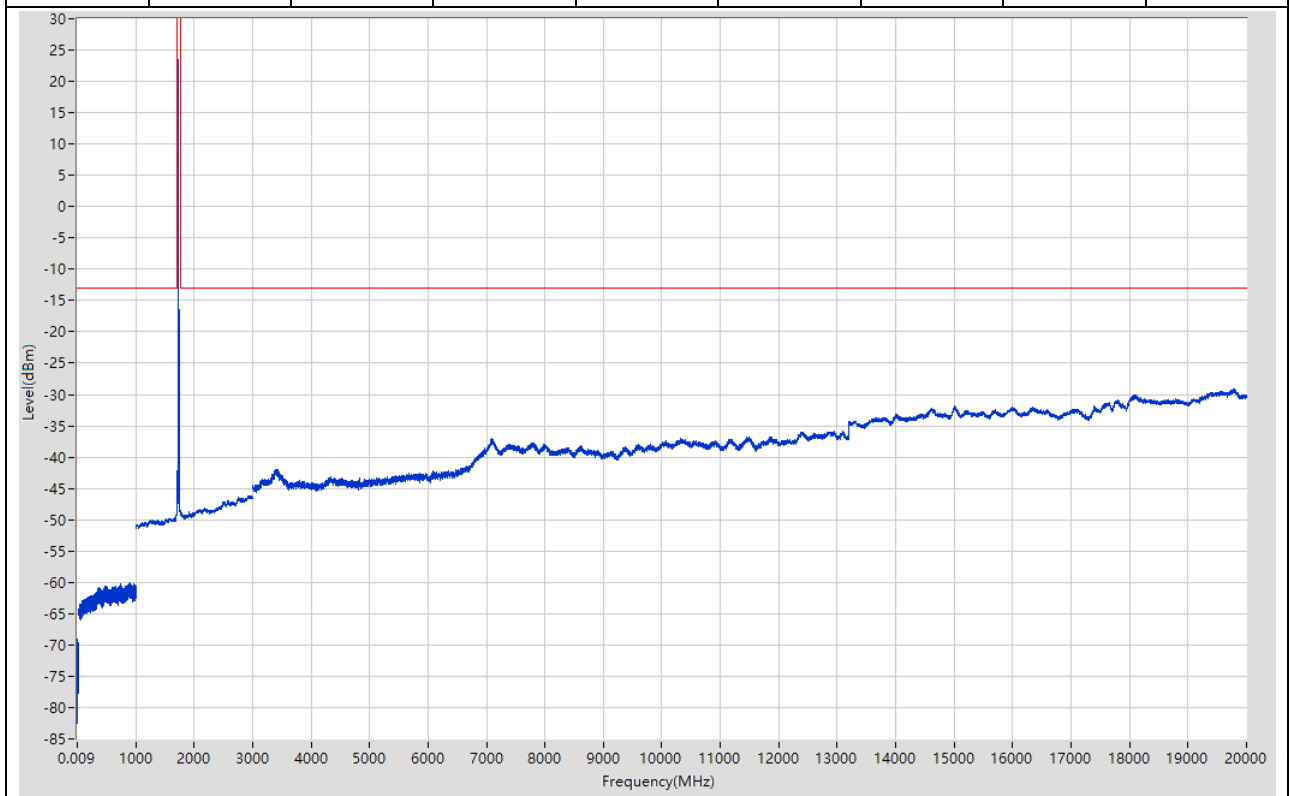
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-71.39	-13	Pass	401
0.15	30	0.01	RMS	0.44	-69.93	-13	Pass	2986
30	1000	0.1	RMS	856.405	-59.89	-13	Pass	9701
1000	1700	1	RMS	1698	-45.73	-13	Pass	701
1700	1765	1	RMS	1710.725	22.33	60	Pass	401
1765	3000	1	RMS	2953	-46.08	-13	Pass	1236
3000	12000	1	RMS	11505	-36.72	-13	Pass	9002
12000	20000	1	RMS	19793	-29.21	-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)

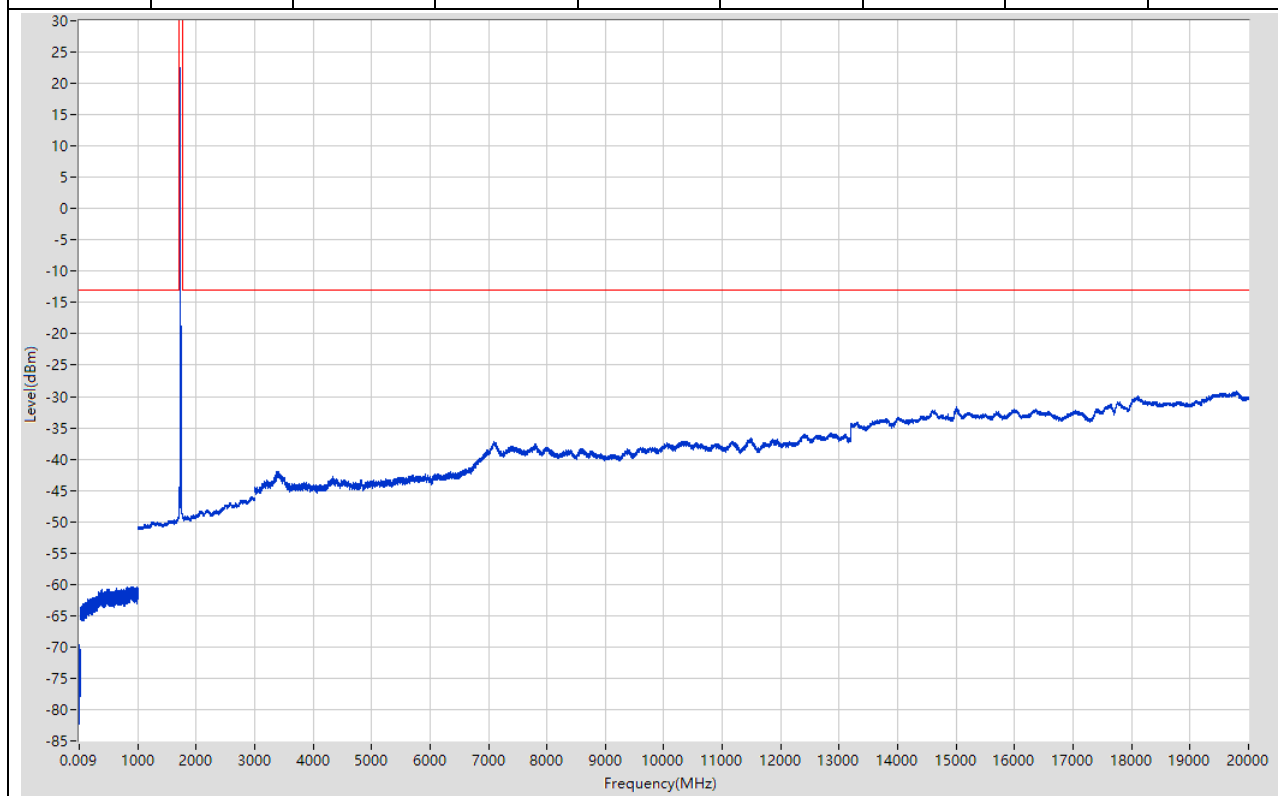
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-73.57	-13	Pass	401
0.15	30	0.01	RMS	0.16	-69.11	-13	Pass	2986
30	1000	0.1	RMS	911.341	-60.05	-13	Pass	9701
1000	1700	1	RMS	1699	-44.71	-13	Pass	701
1700	1765	1	RMS	1725.838	23.55	60	Pass	401
1765	3000	1	RMS	2965	-46.2	-13	Pass	1236
3000	12000	1	RMS	11850	-36.75	-13	Pass	9002
12000	20000	1	RMS	19769	-29.14	-13	Pass	8001



### 9.28. LTE Spurious Emission at Antenna

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

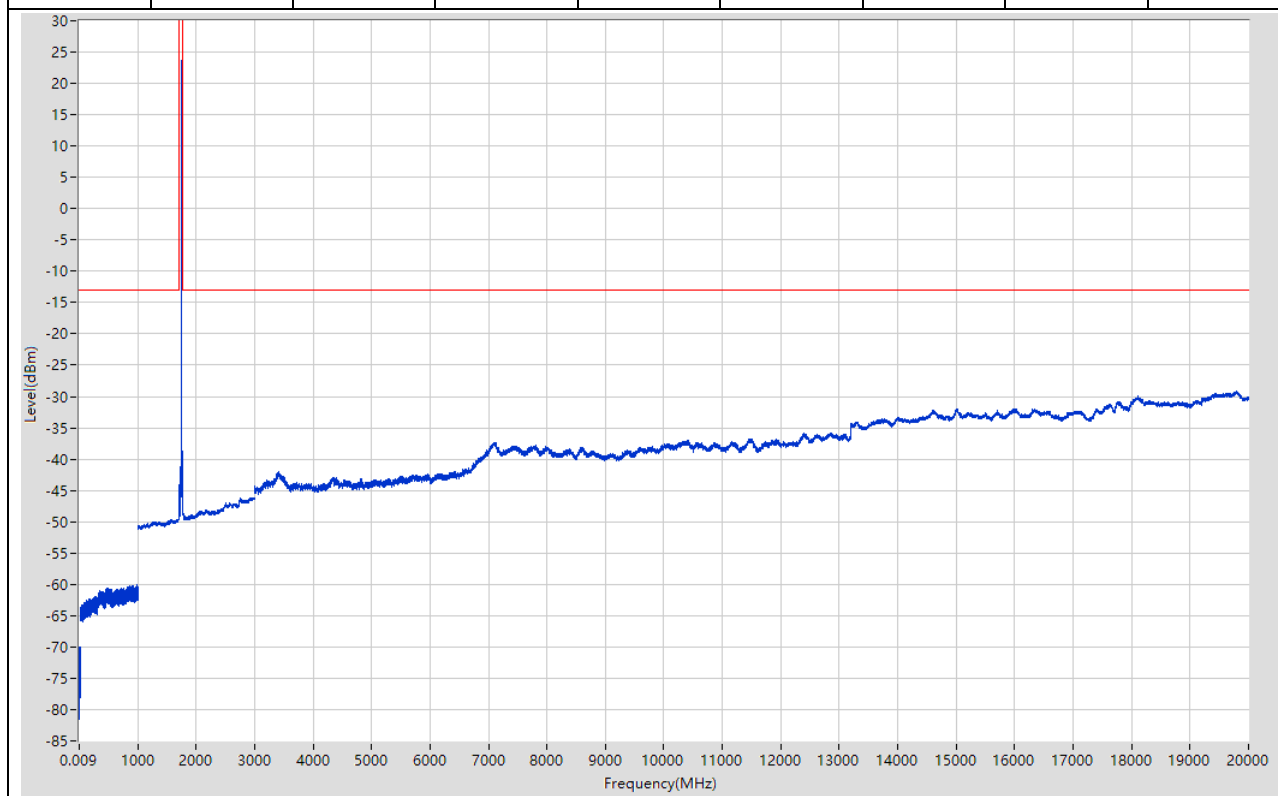
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.56	-13	Pass	401
0.15	30	0.01	RMS	0.48	-69.57	-13	Pass	2986
30	1000	0.1	RMS	897.332	-60.33	-13	Pass	9701
1000	1700	1	RMS	1699	-45.93	-13	Pass	701
1700	1765	1	RMS	1725.675	22.52	60	Pass	401
1765	3000	1	RMS	2944	-46.12	-13	Pass	1236
3000	12000	1	RMS	11489	-36.65	-13	Pass	9002
12000	20000	1	RMS	19792	-29.22	-13	Pass	8001



### 9.29. LTE Spurious Emission at Antenna

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

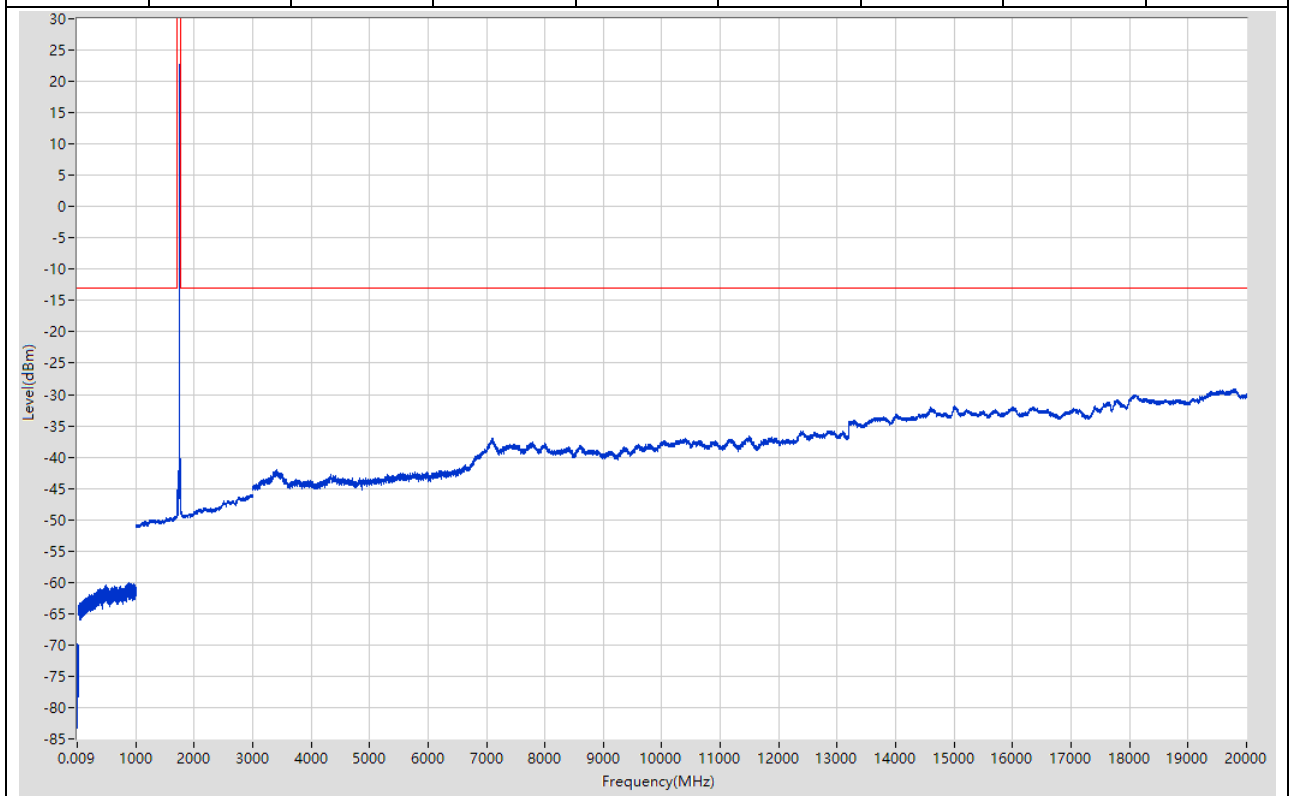
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.84	-13	Pass	401
0.15	30	0.01	RMS	18.01	-70.05	-13	Pass	2986
30	1000	0.1	RMS	995.297	-59.96	-13	Pass	9701
1000	1700	1	RMS	1699	-49.58	-13	Pass	701
1700	1765	1	RMS	1740.788	23.64	60	Pass	401
1765	3000	1	RMS	1767	-38.65	-13	Pass	1236
3000	12000	1	RMS	11500	-36.73	-13	Pass	9002
12000	20000	1	RMS	19804	-29.17	-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	0.014	-71.88	-13	Pass	401
0.15	30	0.01	RMS	0.35	-69.92	-13	Pass	2986
30	1000	0.1	RMS	874.017	-60.06	-13	Pass	9701
1000	1700	1	RMS	1700	-49.48	-13	Pass	701
1700	1765	1	RMS	1740.788	22.65	60	Pass	401
1765	3000	1	RMS	1767	-40.22	-13	Pass	1236
3000	12000	1	RMS	11488	-36.69	-13	Pass	9002
12000	20000	1	RMS	19782	-29.1	-13	Pass	8001

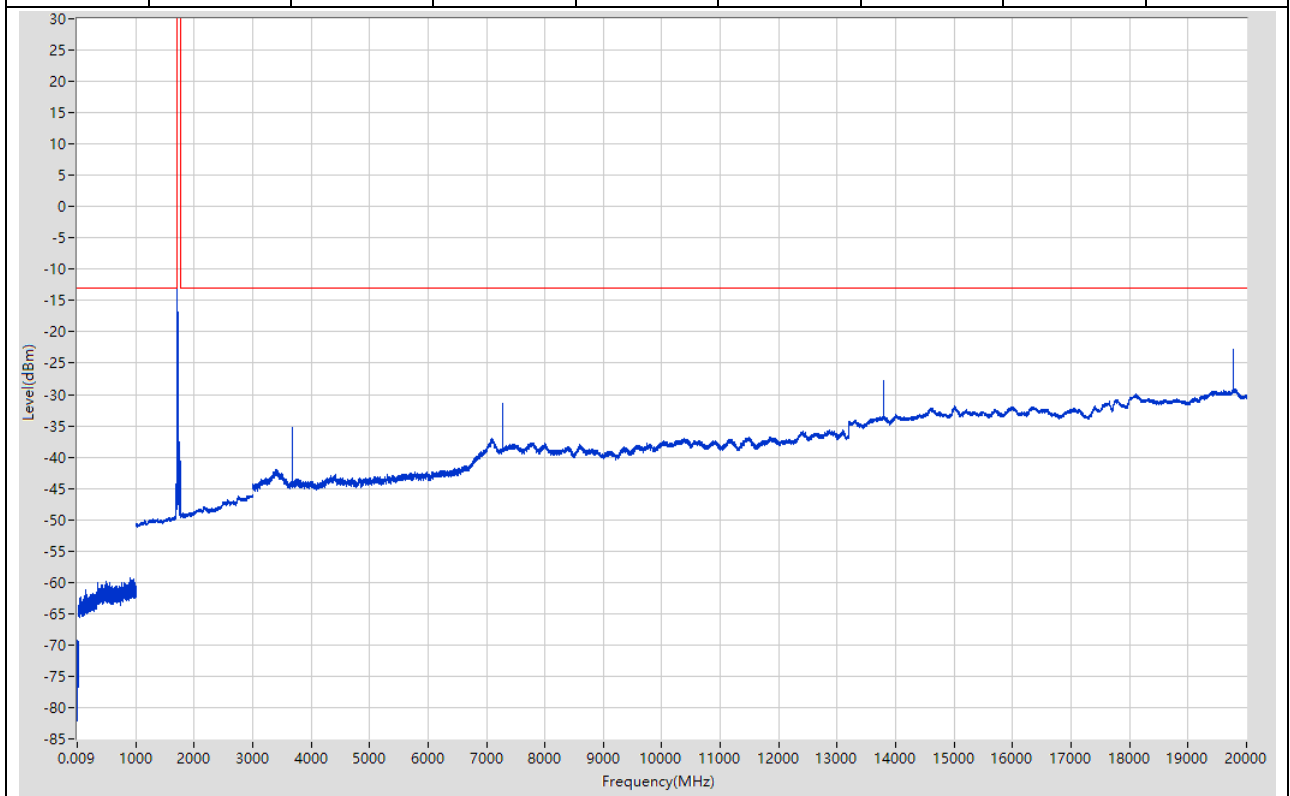




### 9.31. LTE Spurious Emission at Antenna

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

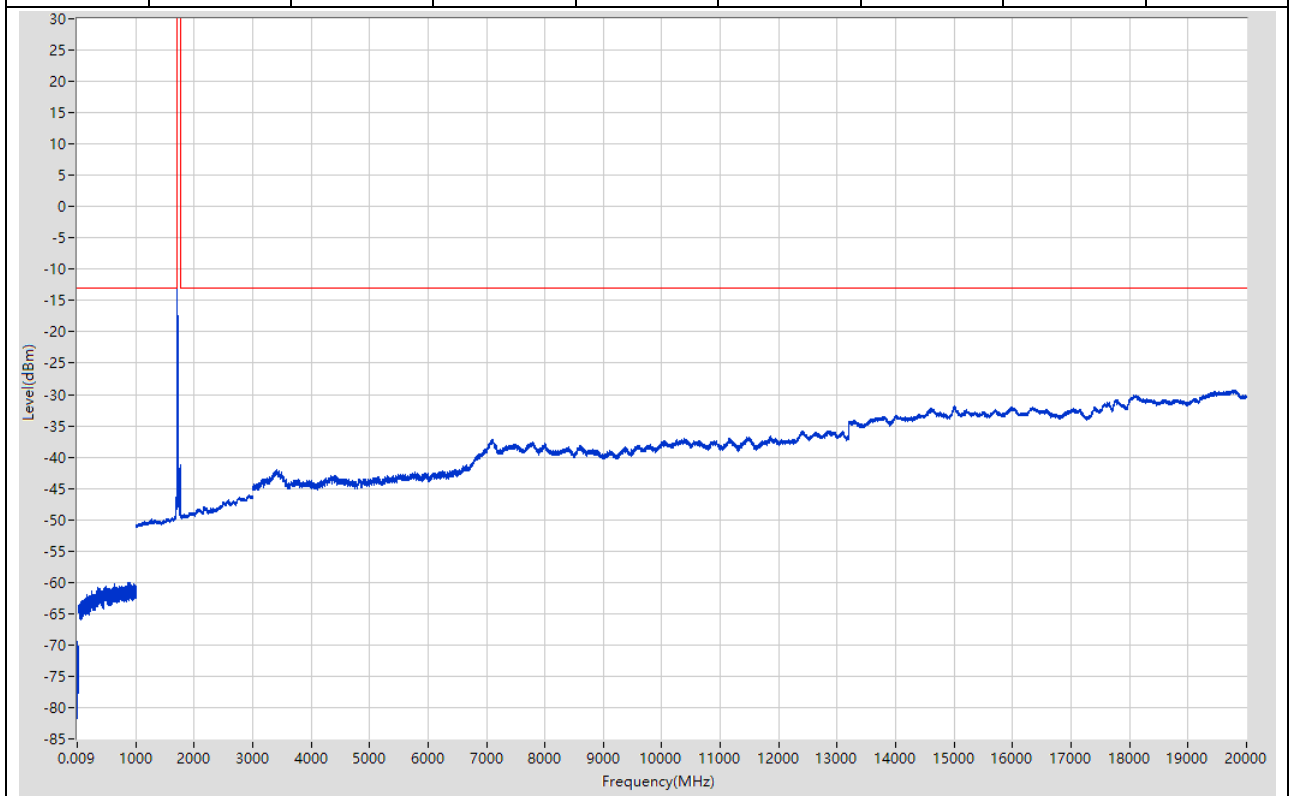
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-72.01	-13	Pass	401
0.15	30	0.01	RMS	0.16	-69.17	-13	Pass	2986
30	1000	0.1	RMS	897.132	-59.32	-13	Pass	9701
1000	1700	1	RMS	1693	-44.37	-13	Pass	701
1700	1765	1	RMS	1711.05	23.52	60	Pass	401
1765	3000	1	RMS	1773	-40.57	-13	Pass	1236
3000	12000	1	RMS	7276	-31.35	-13	Pass	9002
12000	20000	1	RMS	19781	-22.85	-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)

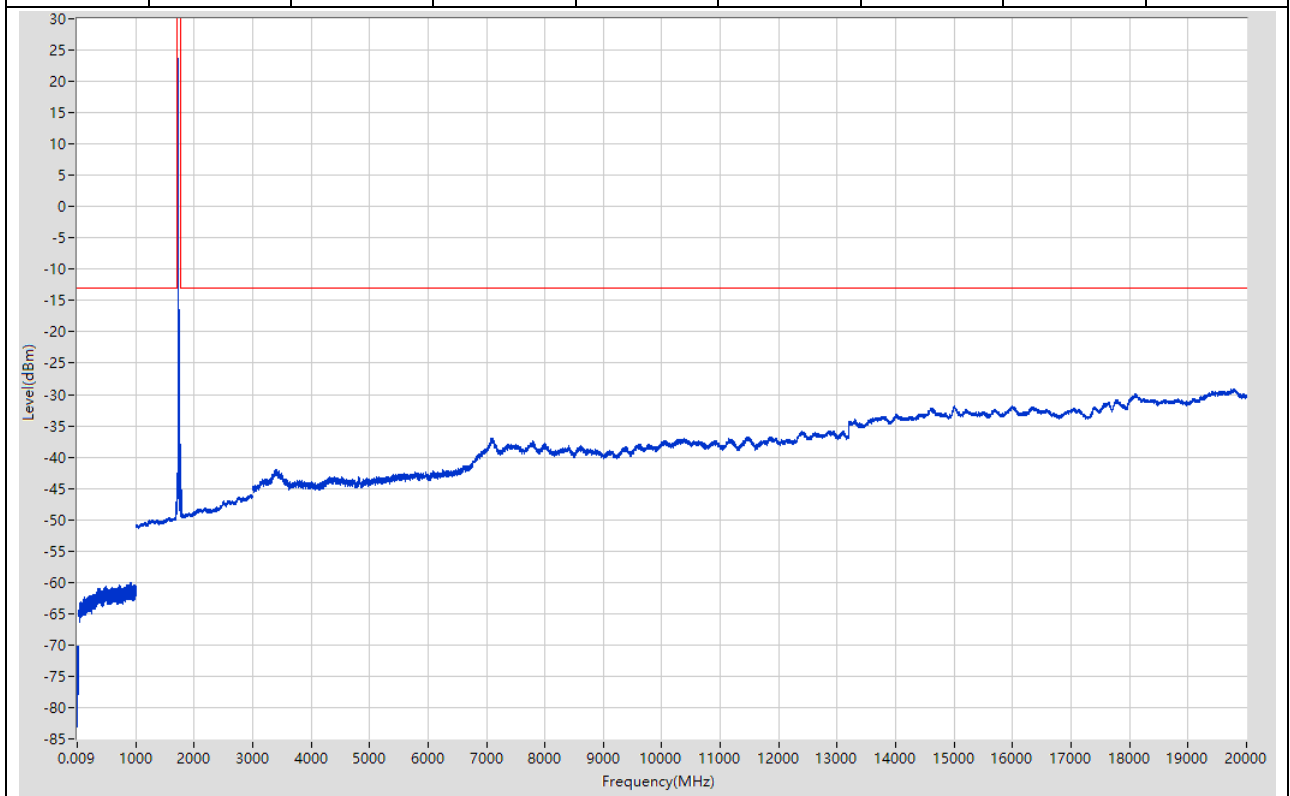
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.64	-13	Pass	401
0.15	30	0.01	RMS	0.15	-69.46	-13	Pass	2986
30	1000	0.1	RMS	899.433	-60.06	-13	Pass	9701
1000	1700	1	RMS	1693	-46.38	-13	Pass	701
1700	1765	1	RMS	1711.05	22.57	60	Pass	401
1765	3000	1	RMS	1773	-41.26	-13	Pass	1236
3000	12000	1	RMS	11861	-36.69	-13	Pass	9002
12000	20000	1	RMS	19794	-29.27	-13	Pass	8001



### 9.33. LTE Spurious Emission at Antenna

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

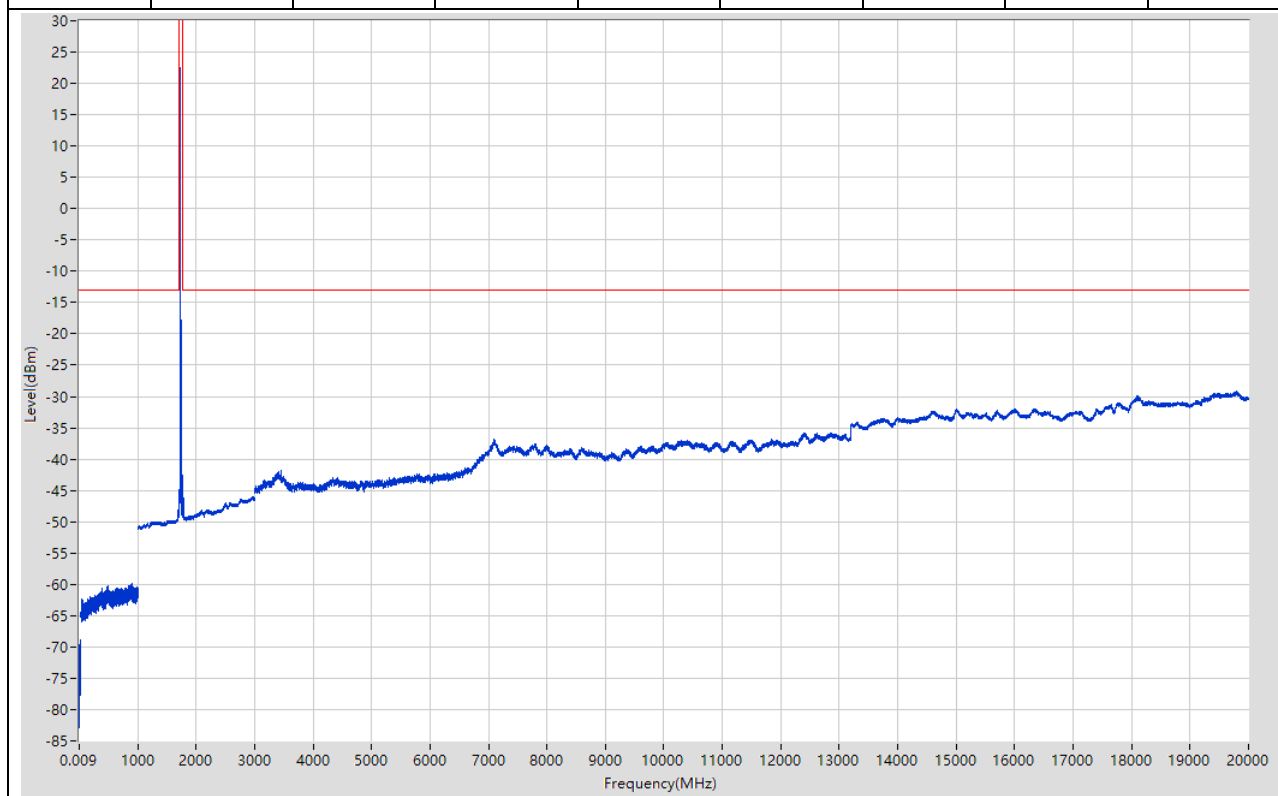
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.59	-13	Pass	401
0.15	30	0.01	RMS	1.16	-70.13	-13	Pass	2986
30	1000	0.1	RMS	915.044	-60.07	-13	Pass	9701
1000	1700	1	RMS	1688	-47.14	-13	Pass	701
1700	1765	1	RMS	1723.563	23.59	60	Pass	401
1765	3000	1	RMS	1785	-45.31	-13	Pass	1236
3000	12000	1	RMS	11461	-36.74	-13	Pass	9002
12000	20000	1	RMS	19794	-29.14	-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)

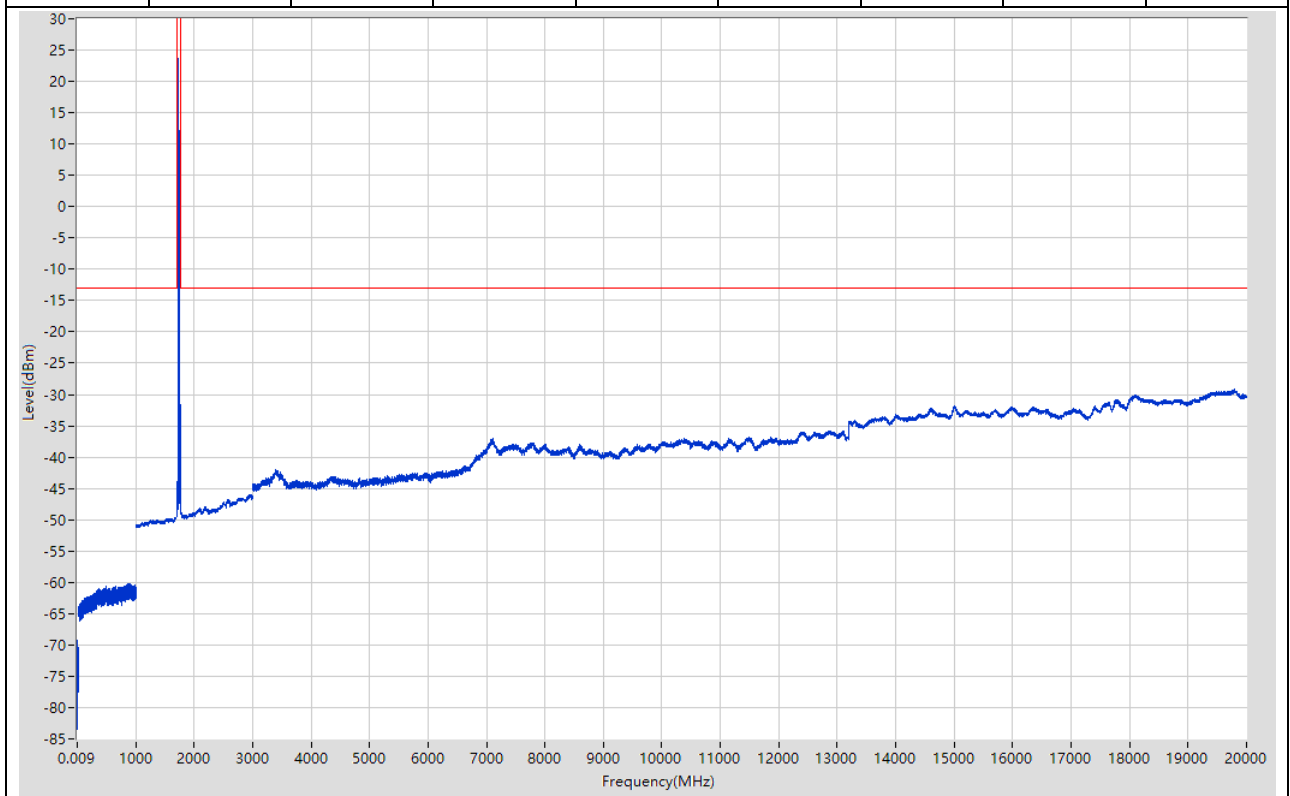
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.88	-13	Pass	401
0.15	30	0.01	RMS	15.02	-68.83	-13	Pass	2986
30	1000	0.1	RMS	908.94	-59.93	-13	Pass	9701
1000	1700	1	RMS	1688	-48.12	-13	Pass	701
1700	1765	1	RMS	1723.563	22.42	60	Pass	401
1765	3000	1	RMS	2965	-45.97	-13	Pass	1236
3000	12000	1	RMS	7099	-36.84	-13	Pass	9002
12000	20000	1	RMS	19797	-29.16	-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)

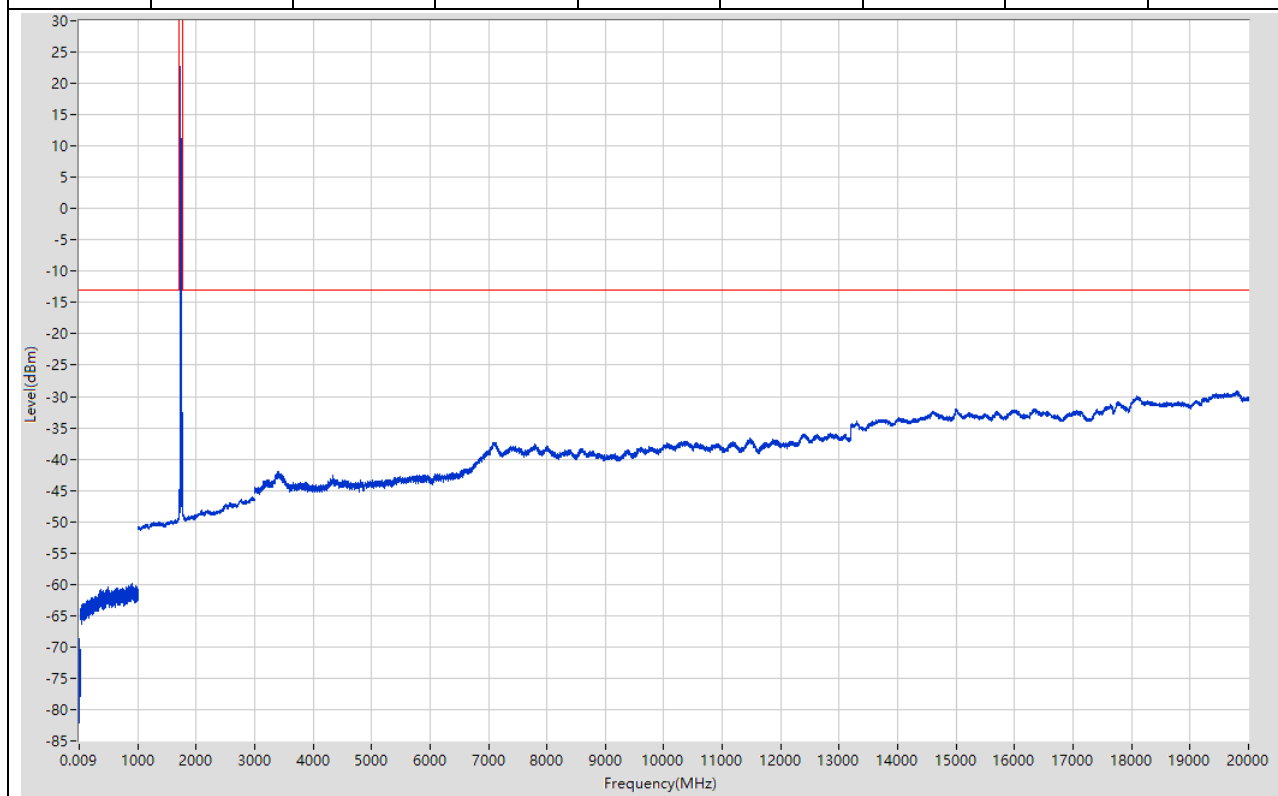
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.129	-73.89	-13	Pass	401
0.15	30	0.01	RMS	0.15	-69.28	-13	Pass	2986
30	1000	0.1	RMS	879.52	-60.19	-13	Pass	9701
1000	1700	1	RMS	1700	-45.24	-13	Pass	701
1700	1765	1	RMS	1736.075	23.66	60	Pass	401
1765	3000	1	RMS	1772	-43.04	-13	Pass	1236
3000	12000	1	RMS	11489	-36.74	-13	Pass	9002
12000	20000	1	RMS	19797	-29.18	-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)

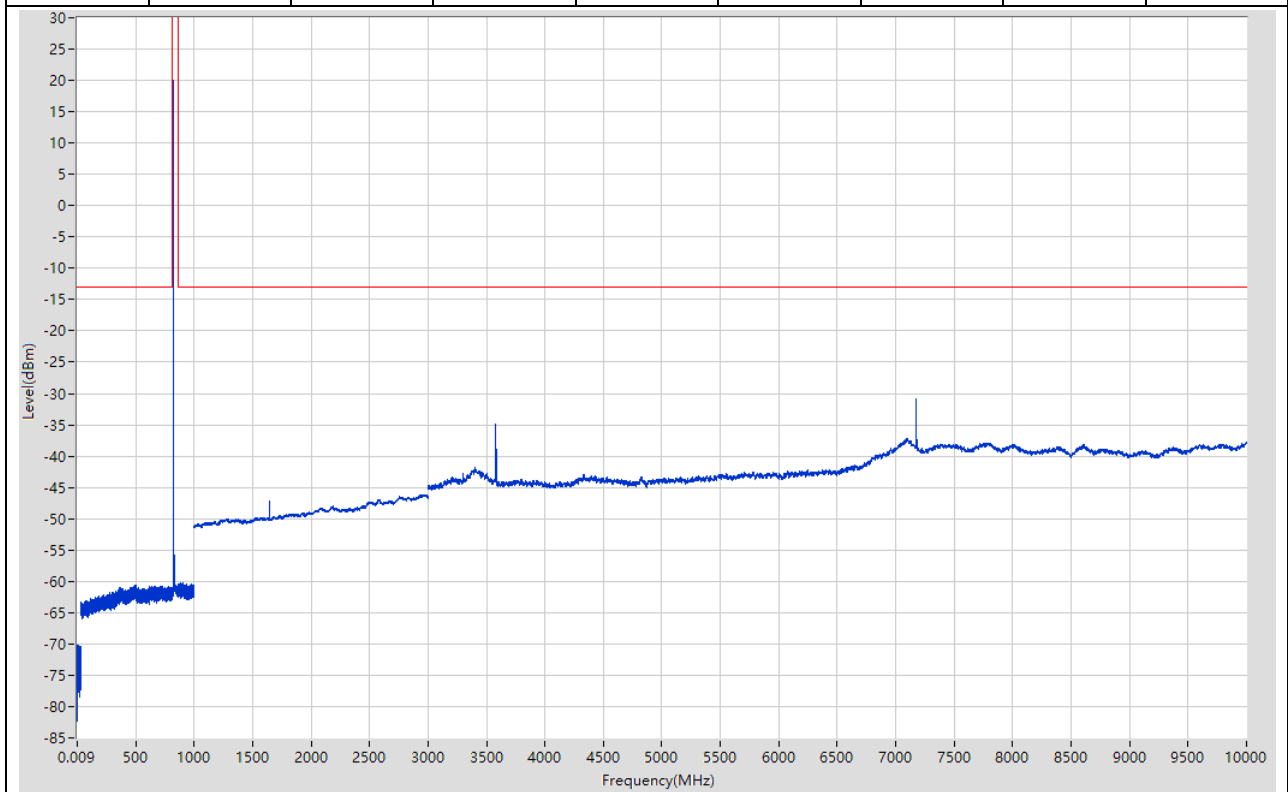
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-72.25	-13	Pass	401
0.15	30	0.01	RMS	0.15	-68.73	-13	Pass	2986
30	1000	0.1	RMS	906.038	-59.84	-13	Pass	9701
1000	1700	1	RMS	1700	-46.24	-13	Pass	701
1700	1765	1	RMS	1736.075	22.72	60	Pass	401
1765	3000	1	RMS	1772	-45.69	-13	Pass	1236
3000	12000	1	RMS	11472	-36.64	-13	Pass	9002
12000	20000	1	RMS	19810	-29.1	-13	Pass	8001



## 10. LTE\_Band5

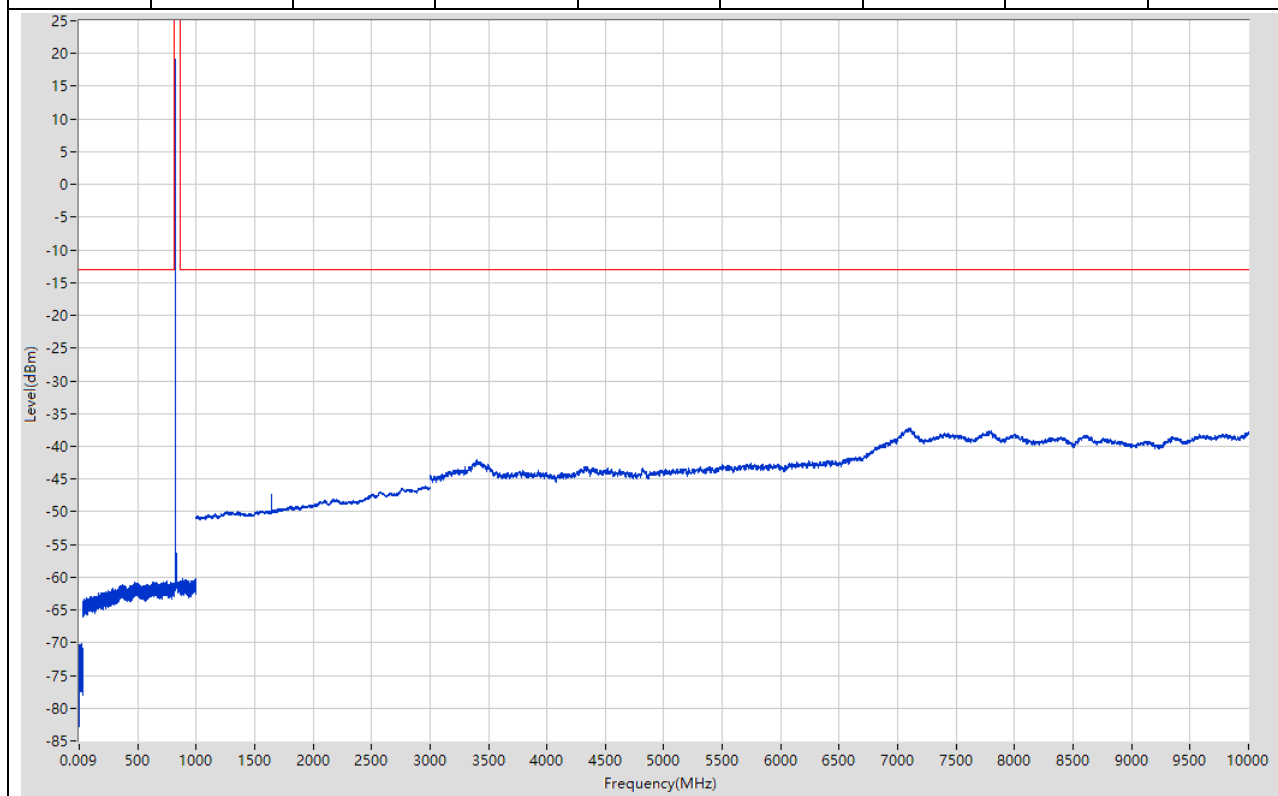
**10.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.013	-72.12	-13	Pass	401
0.15	30	0.01	RMS	13.25	-70.25	-13	Pass	2986
30	814	0.1	RMS	491.7	-60.54	-13	Pass	7841
814	860	0.1	RMS	824.2	20	60	Pass	461
860	1000	0.1	RMS	878.8	-60.19	-13	Pass	1401
1000	3000	1	RMS	2930	-46.21	-13	Pass	2001
3000	10000	1	RMS	7177	-30.9	-13	Pass	7001



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

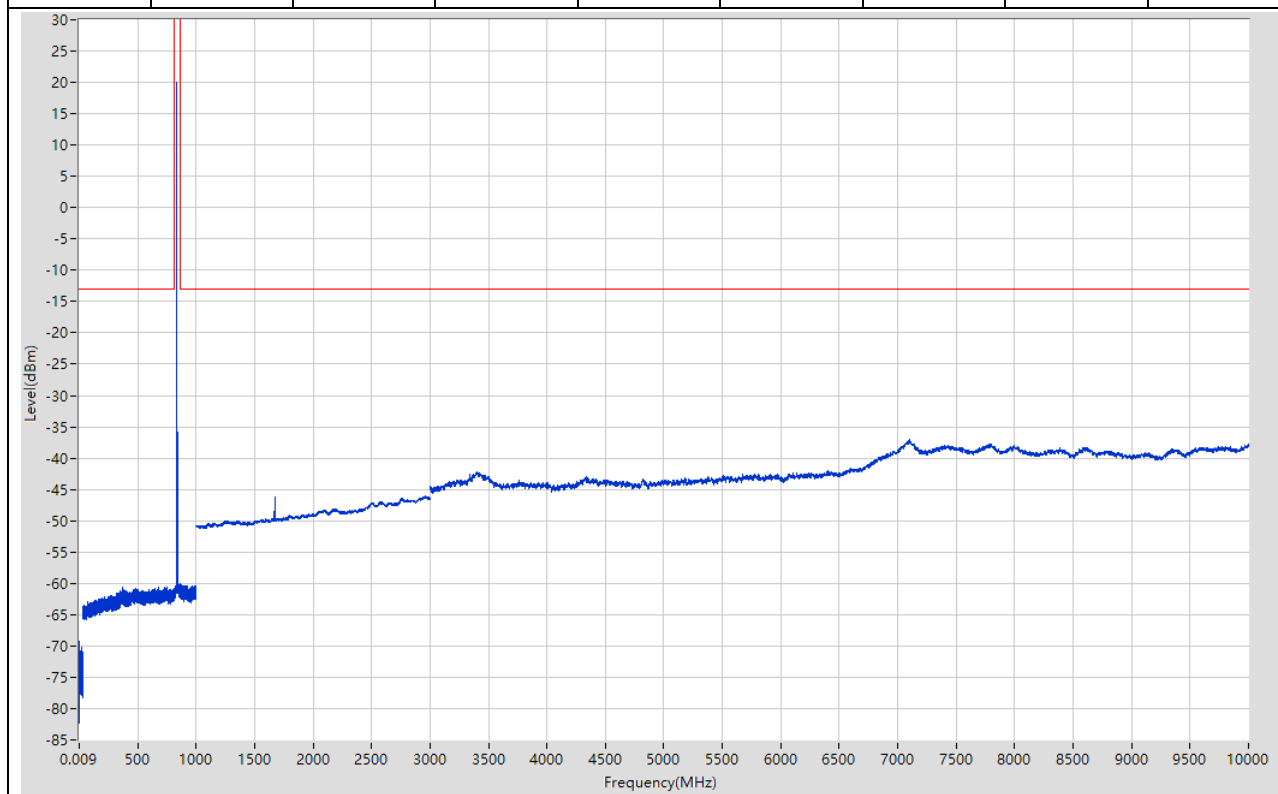
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.71	-13	Pass	401
0.15	30	0.01	RMS	23.41	-70.09	-13	Pass	2986
30	814	0.1	RMS	749.8	-60.59	-13	Pass	7841
814	860	0.1	RMS	824.3	19.12	60	Pass	461
860	1000	0.1	RMS	883.7	-60.25	-13	Pass	1401
1000	3000	1	RMS	2961	-46.04	-13	Pass	2001
3000	10000	1	RMS	7101	-37.22	-13	Pass	7001





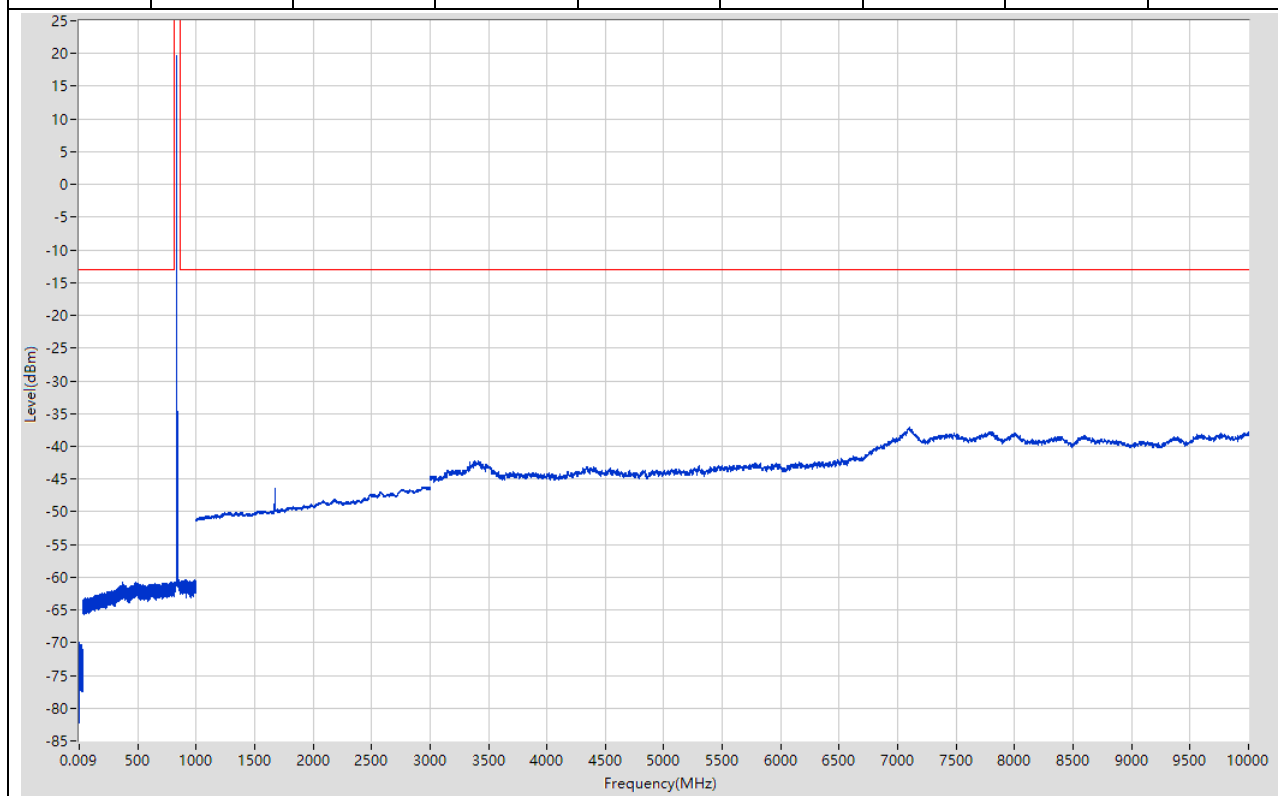
**10.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.042	-73.82	-13	Pass	401
0.15	30	0.01	RMS	0.15	-69.32	-13	Pass	2986
30	814	0.1	RMS	751.9	-60.63	-13	Pass	7841
814	860	0.1	RMS	836.1	20.06	60	Pass	461
860	1000	0.1	RMS	862.5	-60.11	-13	Pass	1401
1000	3000	1	RMS	2961	-46.1	-13	Pass	2001
3000	10000	1	RMS	7101	-37.1	-13	Pass	7001



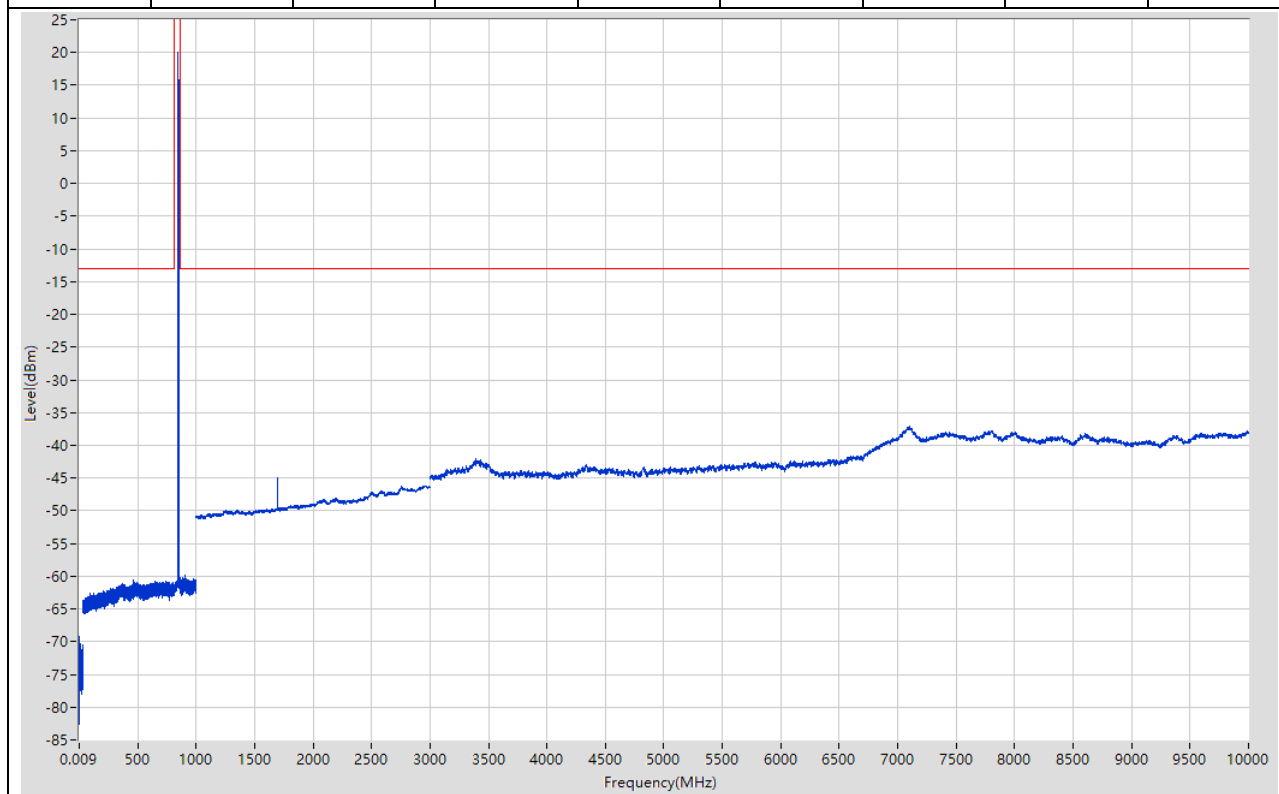
**10.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.078	-73.16	-13	Pass	401
0.15	30	0.01	RMS	0.48	-69.92	-13	Pass	2986
30	814	0.1	RMS	485.2	-60.71	-13	Pass	7841
814	860	0.1	RMS	836.1	19.68	60	Pass	461
860	1000	0.1	RMS	988.8	-60.37	-13	Pass	1401
1000	3000	1	RMS	2979	-46.25	-13	Pass	2001
3000	10000	1	RMS	7099	-37.13	-13	Pass	7001



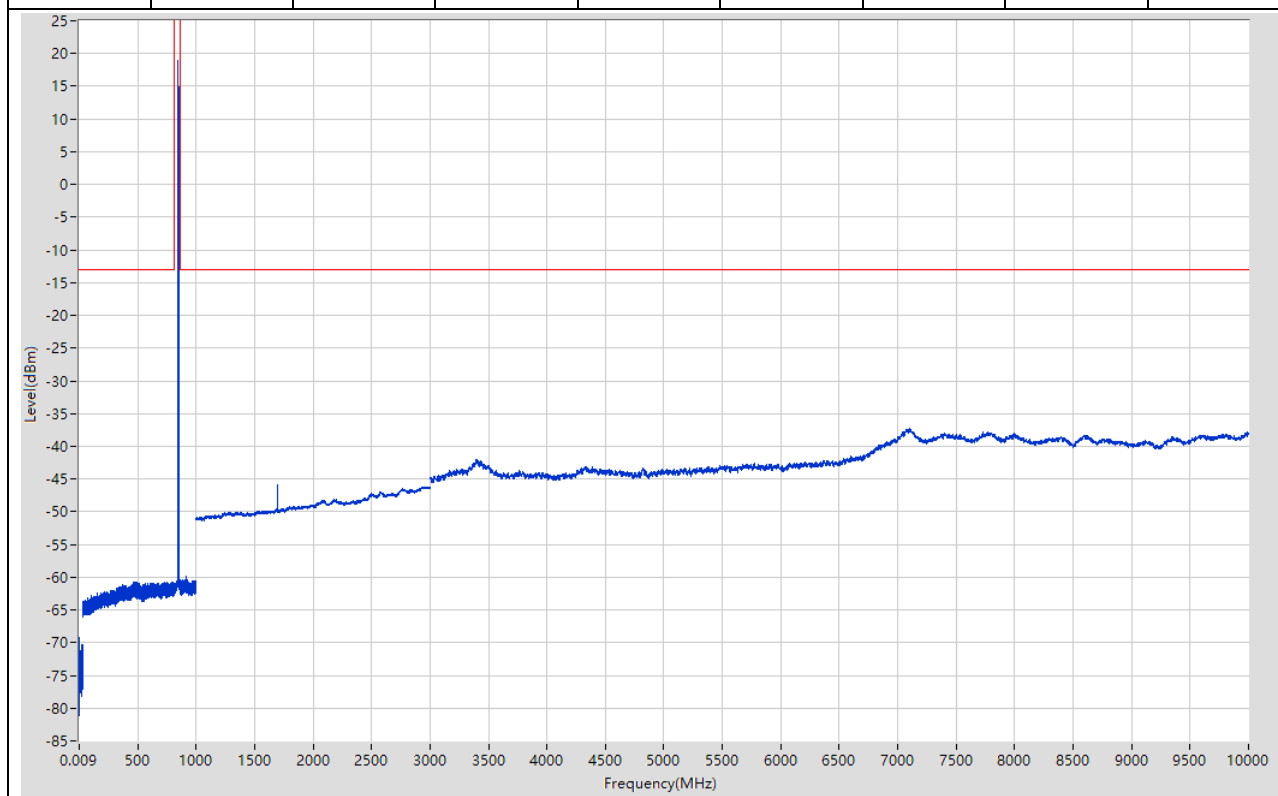
**10.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	-71.44	-13	Pass	401
0.15	30	0.01	RMS	0.18	-69.29	-13	Pass	2986
30	814	0.1	RMS	465.7	-60.64	-13	Pass	7841
814	860	0.1	RMS	847.9	19.97	60	Pass	461
860	1000	0.1	RMS	909.1	-59.92	-13	Pass	1401
1000	3000	1	RMS	1695	-45.02	-13	Pass	2001
3000	10000	1	RMS	7102	-37.09	-13	Pass	7001



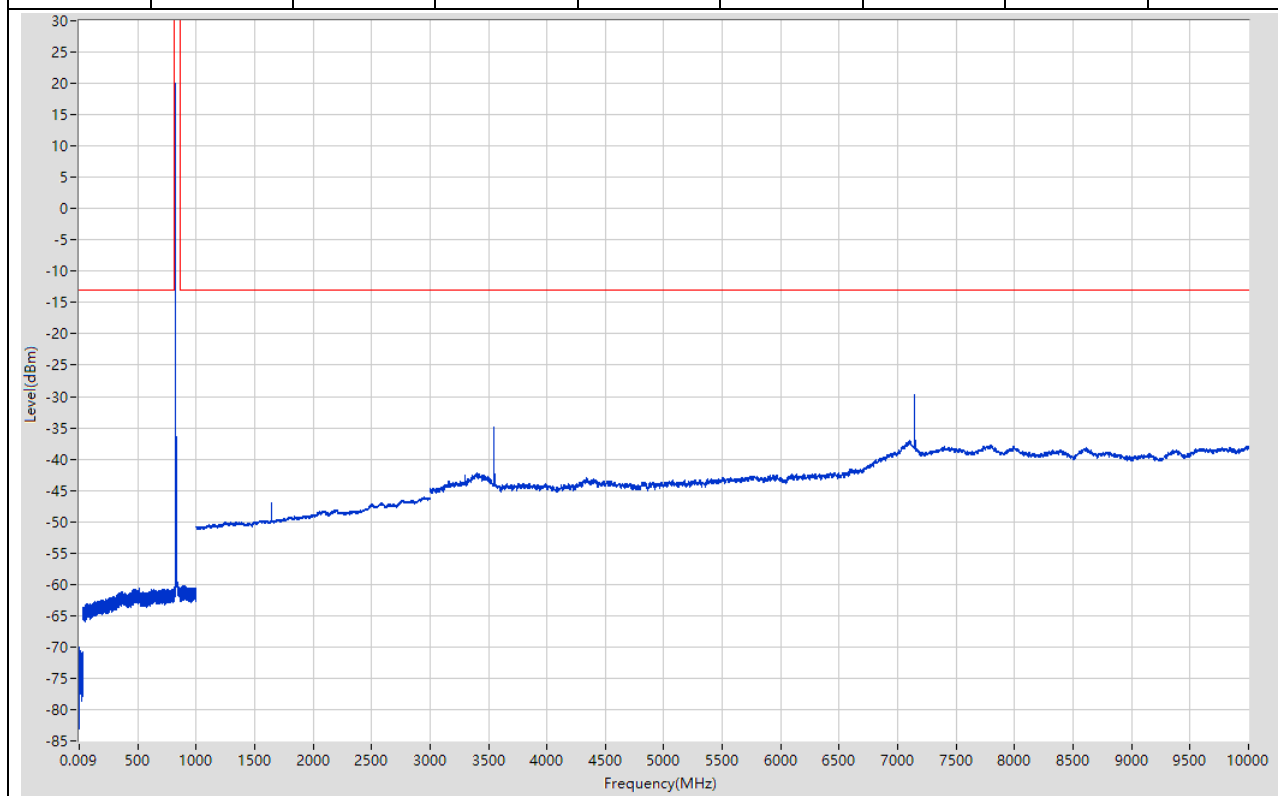
**10.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.072	-71.47	-13	Pass	401
0.15	30	0.01	RMS	0.16	-69.28	-13	Pass	2986
30	814	0.1	RMS	733.4	-60.72	-13	Pass	7841
814	860	0.1	RMS	847.9	18.88	60	Pass	461
860	1000	0.1	RMS	914.3	-59.93	-13	Pass	1401
1000	3000	1	RMS	1695	-45.87	-13	Pass	2001
3000	10000	1	RMS	7100	-37.17	-13	Pass	7001



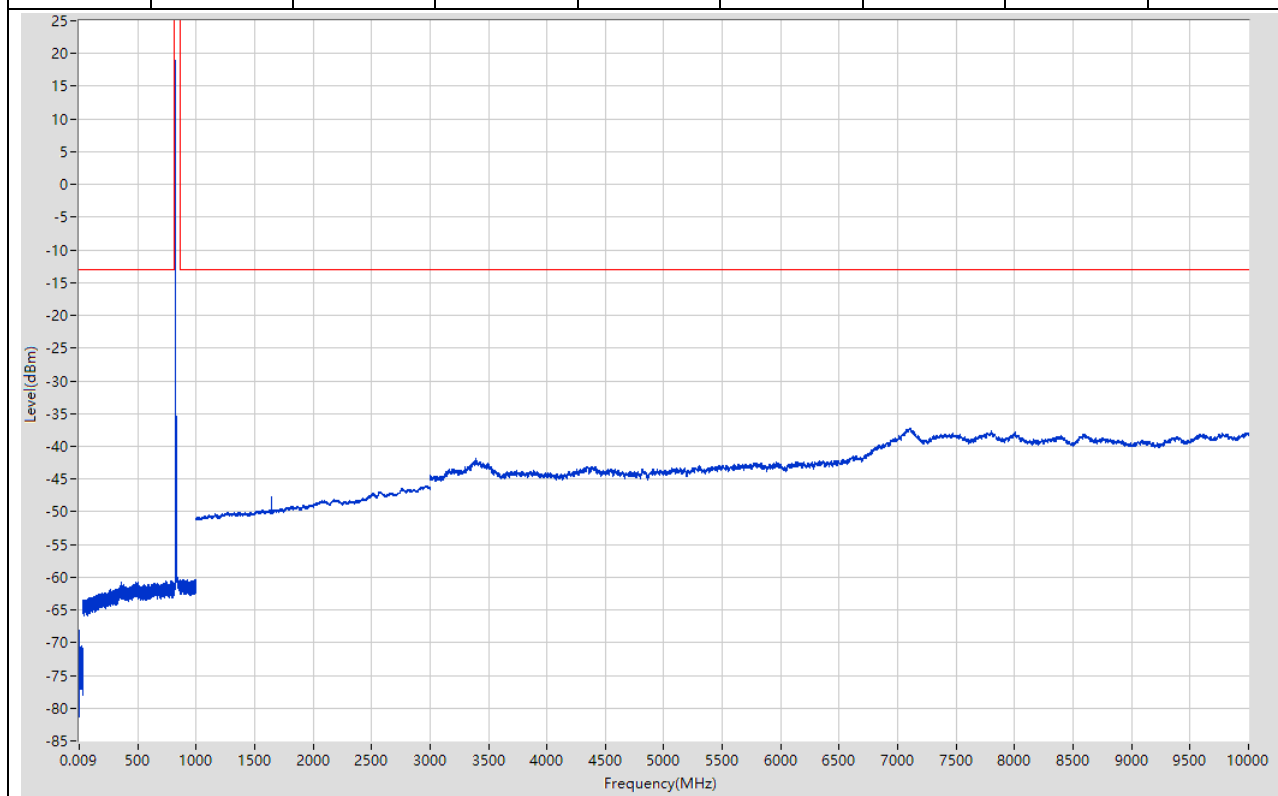
**10.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.01	-72.07	-13	Pass	401
0.15	30	0.01	RMS	0.63	-70.02	-13	Pass	2986
30	814	0.1	RMS	813.6	-60.46	-13	Pass	7841
814	860	0.1	RMS	824.2	20.08	60	Pass	461
860	1000	0.1	RMS	902.7	-60.31	-13	Pass	1401
1000	3000	1	RMS	2953	-46.07	-13	Pass	2001
3000	10000	1	RMS	7146	-29.71	-13	Pass	7001



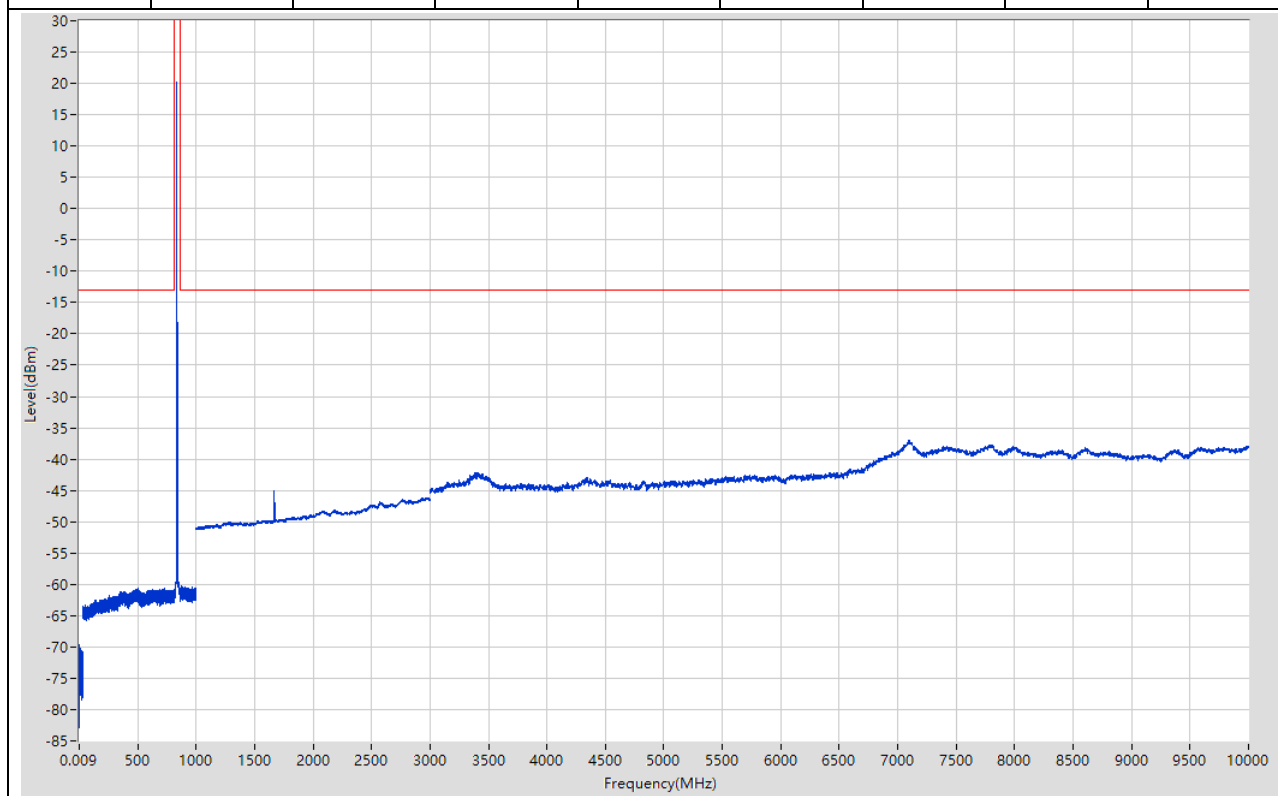
**10.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.072	-72.18	-13	Pass	401
0.15	30	0.01	RMS	0.17	-68.11	-13	Pass	2986
30	814	0.1	RMS	741.7	-60.55	-13	Pass	7841
814	860	0.1	RMS	824.2	18.92	60	Pass	461
860	1000	0.1	RMS	982	-60.36	-13	Pass	1401
1000	3000	1	RMS	2958	-46.07	-13	Pass	2001
3000	10000	1	RMS	7101	-37.16	-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)**

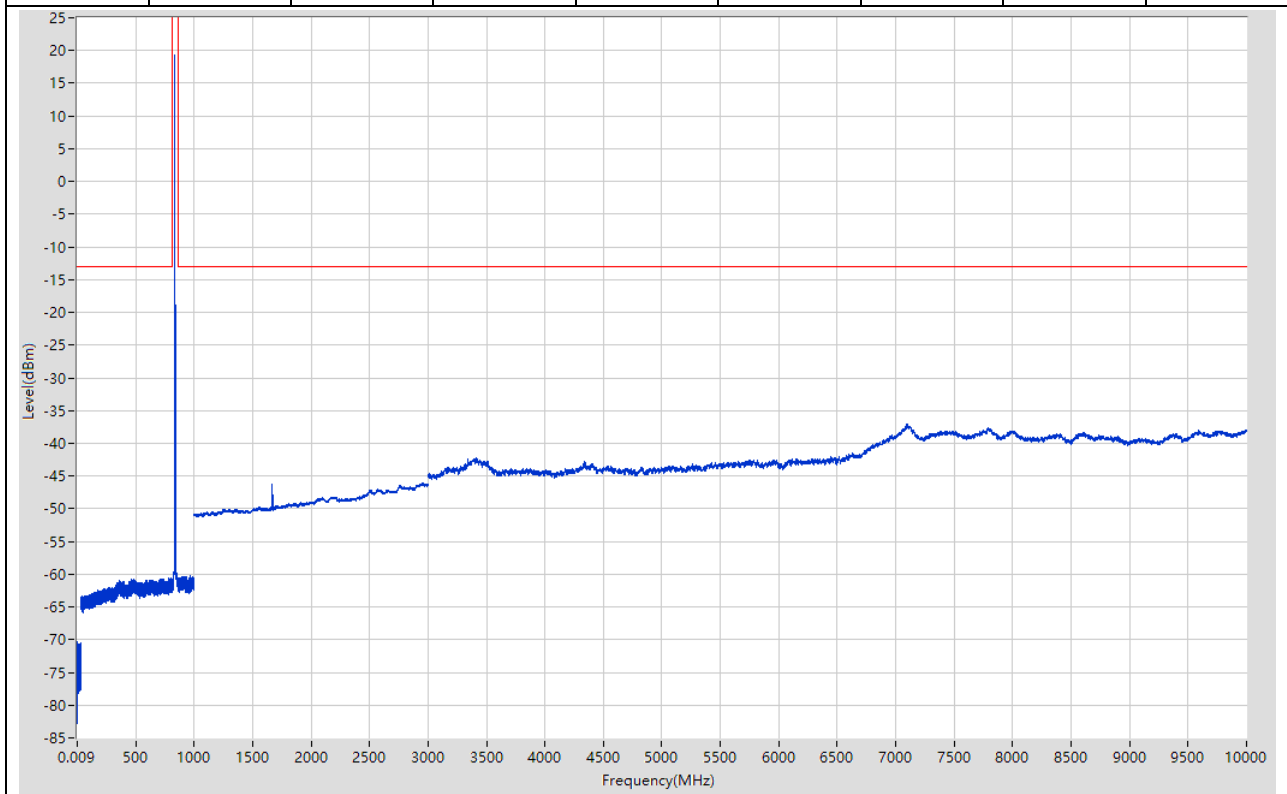
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-73.6	-13	Pass	401
0.15	30	0.01	RMS	0.16	-69.61	-13	Pass	2986
30	814	0.1	RMS	503.9	-60.64	-13	Pass	7841
814	860	0.1	RMS	835.2	20.26	60	Pass	461
860	1000	0.1	RMS	877.5	-60.19	-13	Pass	1401
1000	3000	1	RMS	1670	-45.16	-13	Pass	2001
3000	10000	1	RMS	7096	-37.05	-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	0.072	-72.43	-13	Pass	401
0.15	30	0.01	RMS	0.8	-70.3	-13	Pass	2986
30	814	0.1	RMS	776.7	-60.65	-13	Pass	7841
814	860	0.1	RMS	835.2	19.25	60	Pass	461
860	1000	0.1	RMS	963.8	-60.28	-13	Pass	1401
1000	3000	1	RMS	2950	-46.14	-13	Pass	2001
3000	10000	1	RMS	7093	-37.09	-13	Pass	7001

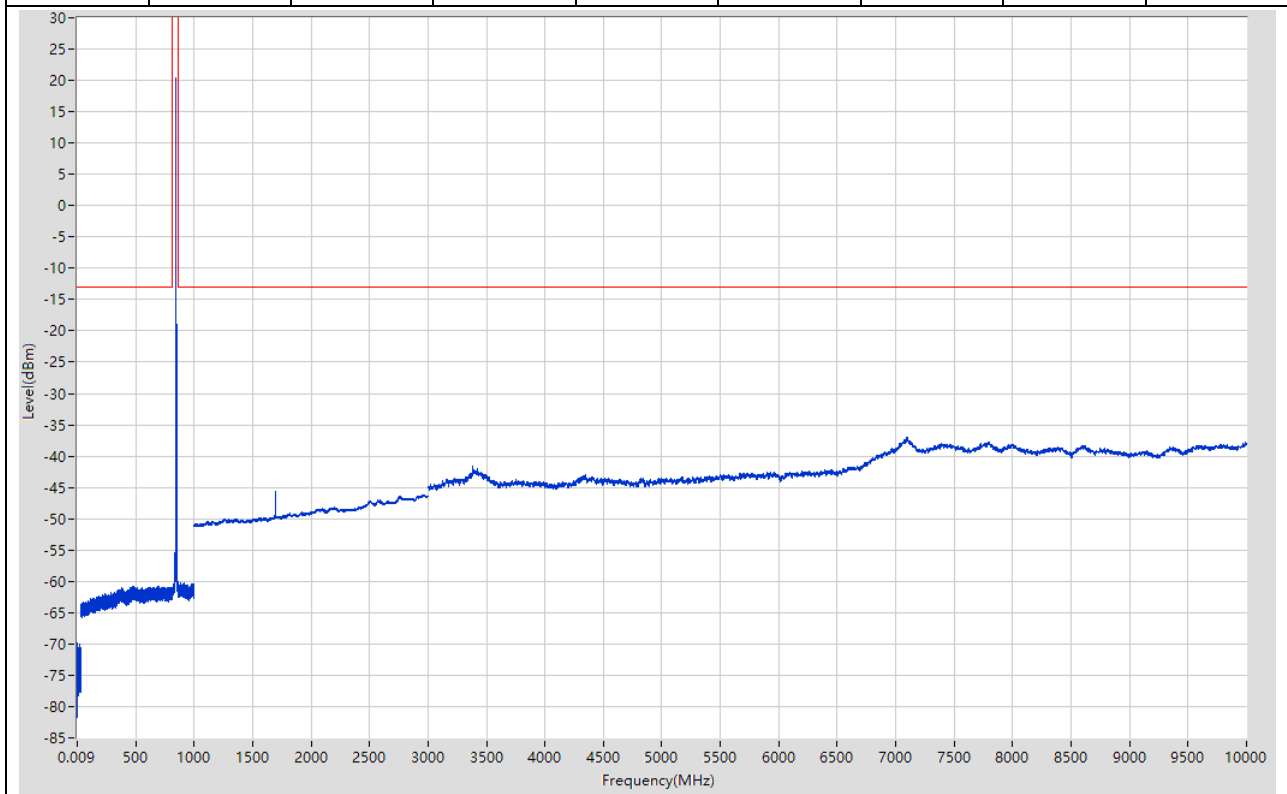




### 10.11. LTE Spurious Emission at Antenna

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

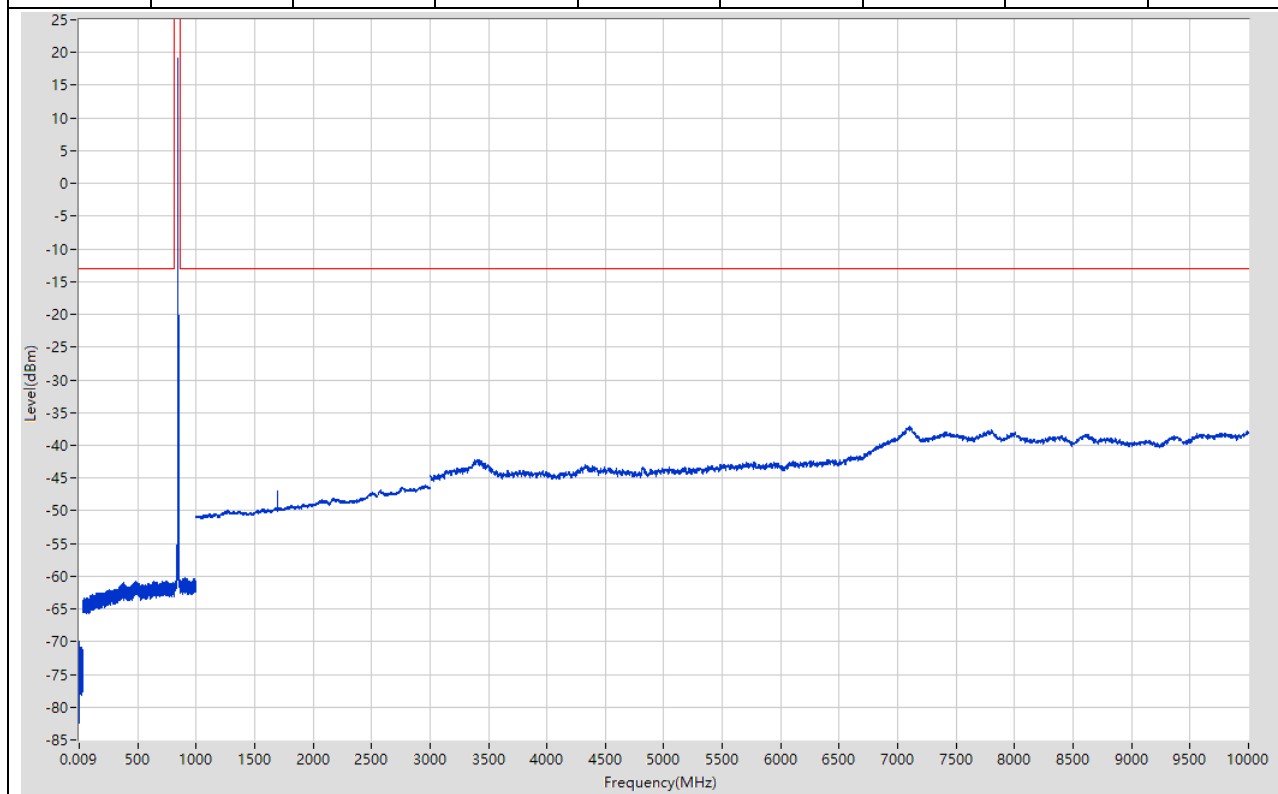
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.62	-13	Pass	401
0.15	30	0.01	RMS	0.17	-69.87	-13	Pass	2986
30	814	0.1	RMS	477.7	-60.73	-13	Pass	7841
814	860	0.1	RMS	846.2	20.31	60	Pass	461
860	1000	0.1	RMS	867.4	-60.1	-13	Pass	1401
1000	3000	1	RMS	1692	-45.64	-13	Pass	2001
3000	10000	1	RMS	7098	-37	-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)

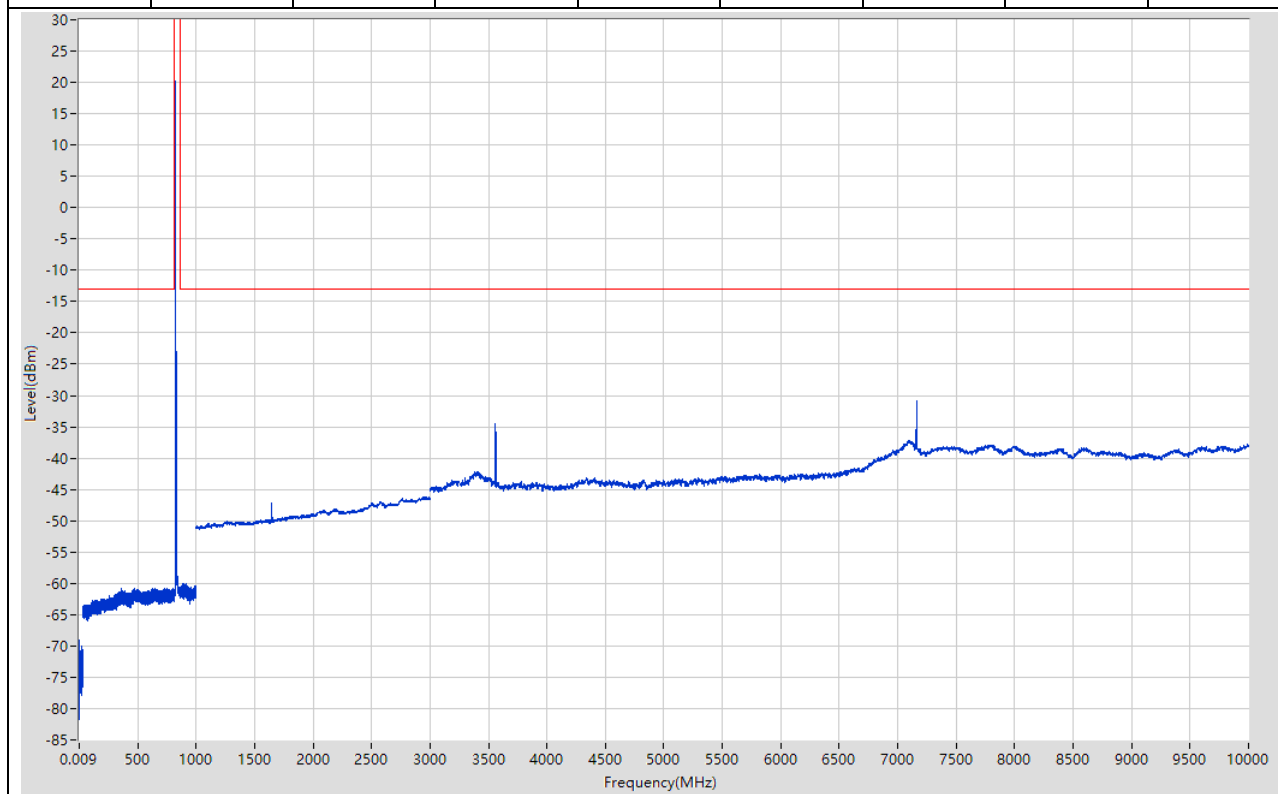
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.45	-13	Pass	401
0.15	30	0.01	RMS	1.4	-69.96	-13	Pass	2986
30	814	0.1	RMS	633	-60.7	-13	Pass	7841
814	860	0.1	RMS	846.2	19.04	60	Pass	461
860	1000	0.1	RMS	900.5	-60.28	-13	Pass	1401
1000	3000	1	RMS	2964	-46.13	-13	Pass	2001
3000	10000	1	RMS	7102	-37.13	-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)

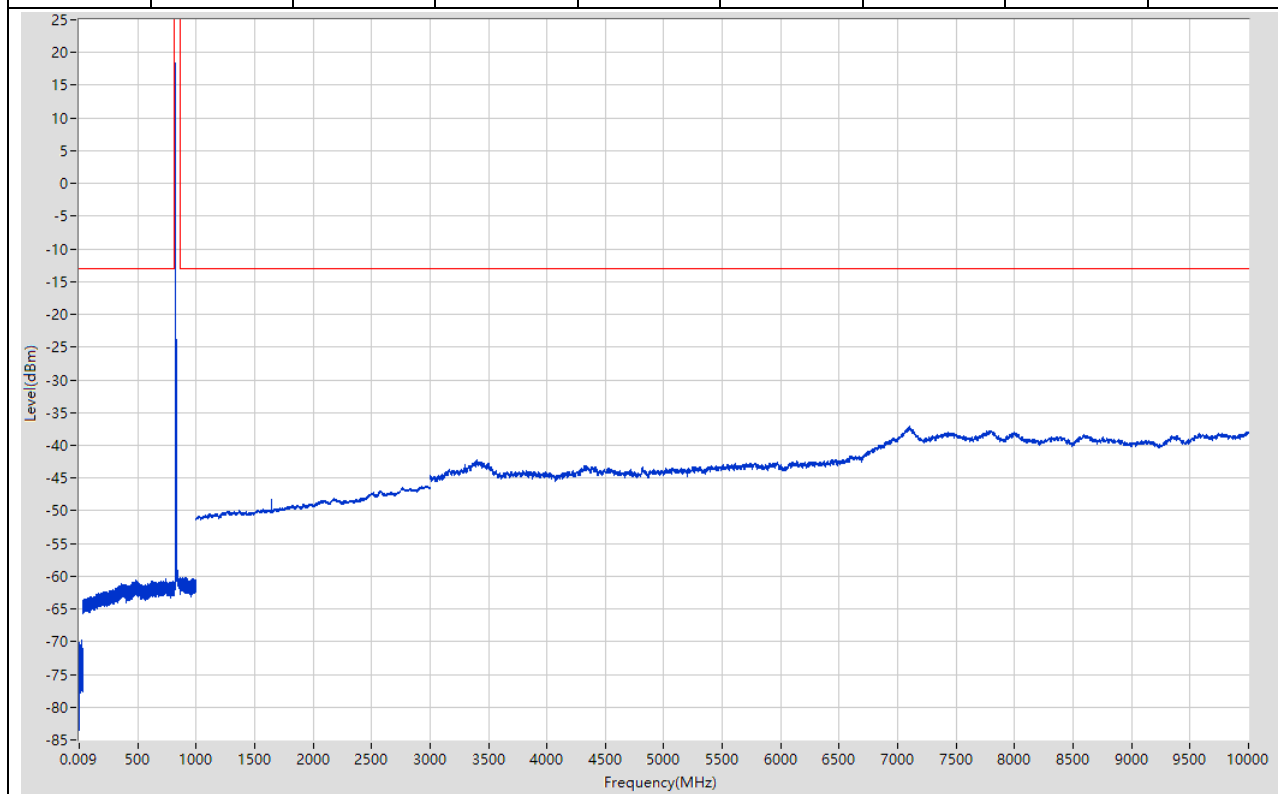
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.34	-13	Pass	401
0.15	30	0.01	RMS	0.15	-69.05	-13	Pass	2986
30	814	0.1	RMS	647	-60.73	-13	Pass	7841
814	860	0.1	RMS	824.3	20.19	60	Pass	461
860	1000	0.1	RMS	894.1	-59.95	-13	Pass	1401
1000	3000	1	RMS	2960	-46.19	-13	Pass	2001
3000	10000	1	RMS	7163	-30.93	-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)

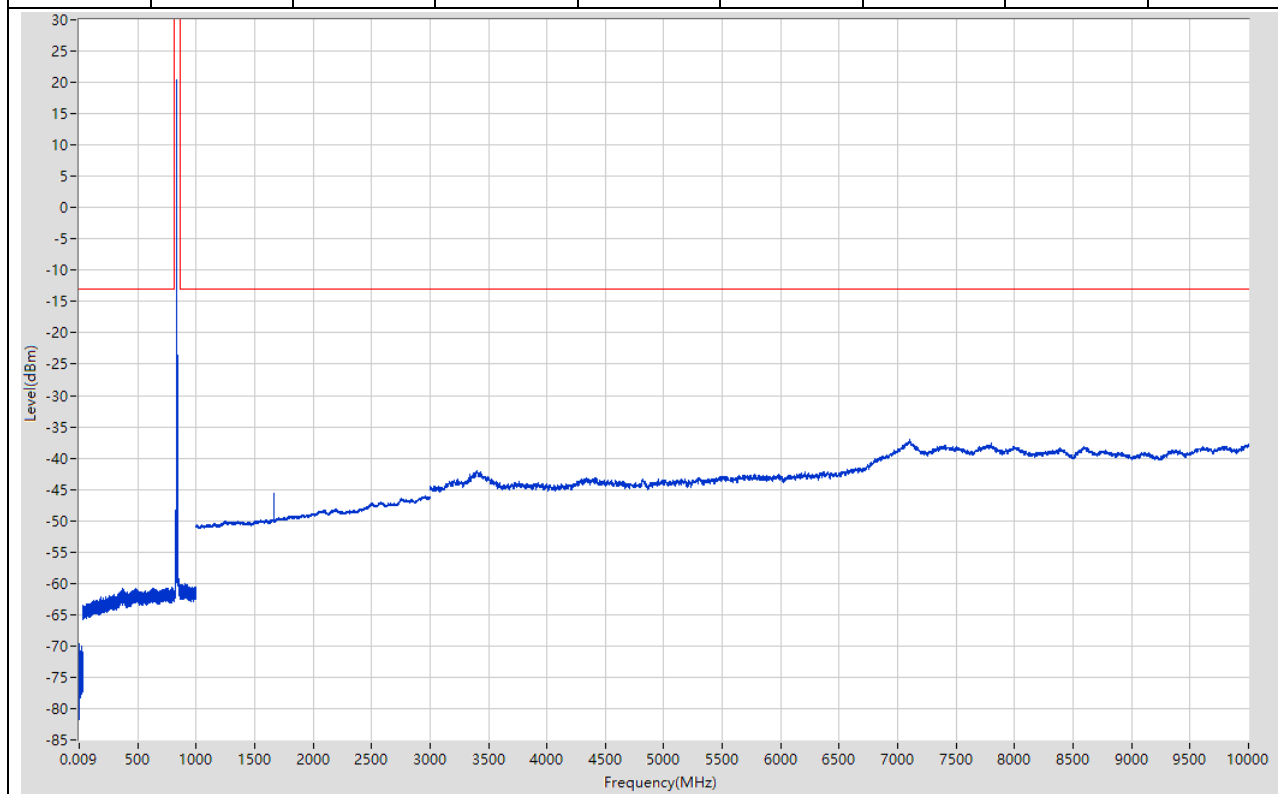
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.033	-73.46	-13	Pass	401
0.15	30	0.01	RMS	19.92	-69.8	-13	Pass	2986
30	814	0.1	RMS	743.1	-60.48	-13	Pass	7841
814	860	0.1	RMS	824.3	18.42	60	Pass	461
860	1000	0.1	RMS	912	-60.15	-13	Pass	1401
1000	3000	1	RMS	2929	-46.21	-13	Pass	2001
3000	10000	1	RMS	7100	-37.12	-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)

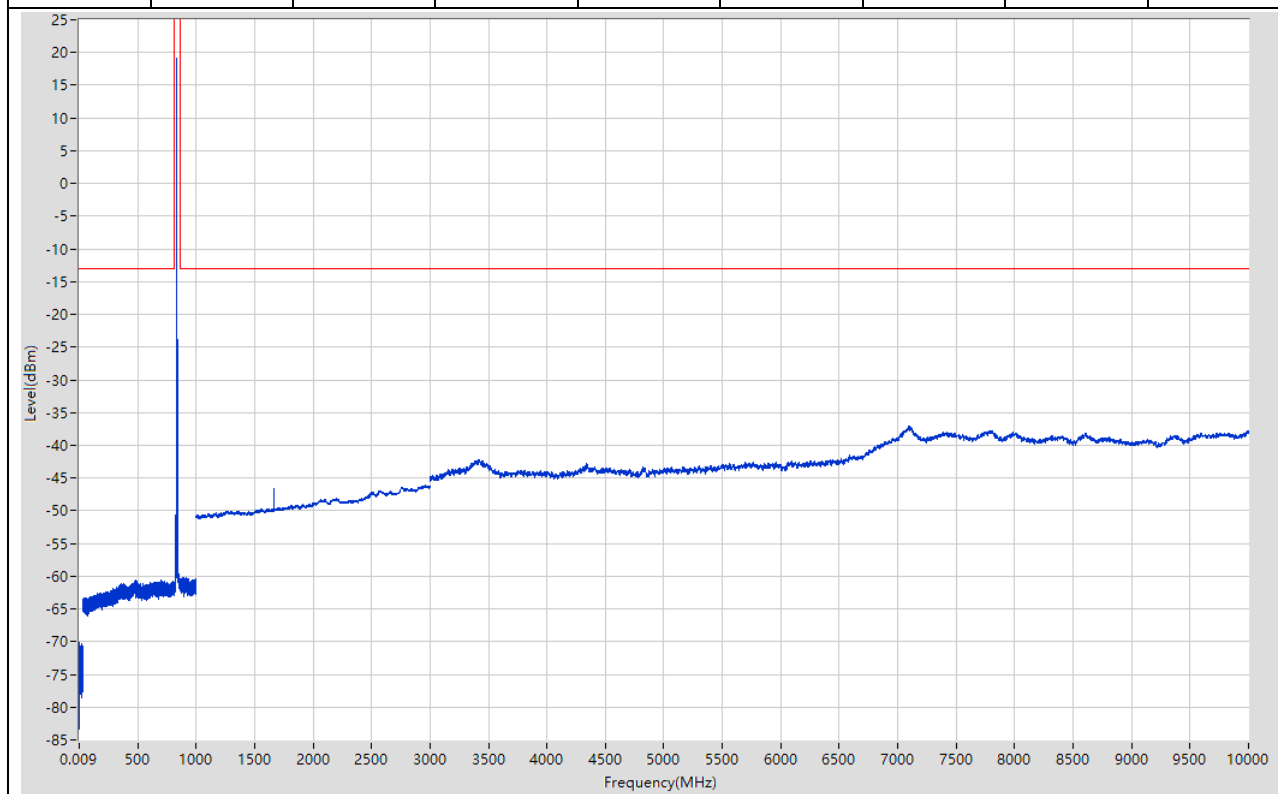
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.09	-13	Pass	401
0.15	30	0.01	RMS	0.39	-69.57	-13	Pass	2986
30	814	0.1	RMS	788.6	-60.71	-13	Pass	7841
814	860	0.1	RMS	834.3	20.31	60	Pass	461
860	1000	0.1	RMS	900.7	-60.13	-13	Pass	1401
1000	3000	1	RMS	1668	-45.59	-13	Pass	2001
3000	10000	1	RMS	7103	-37.09	-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)

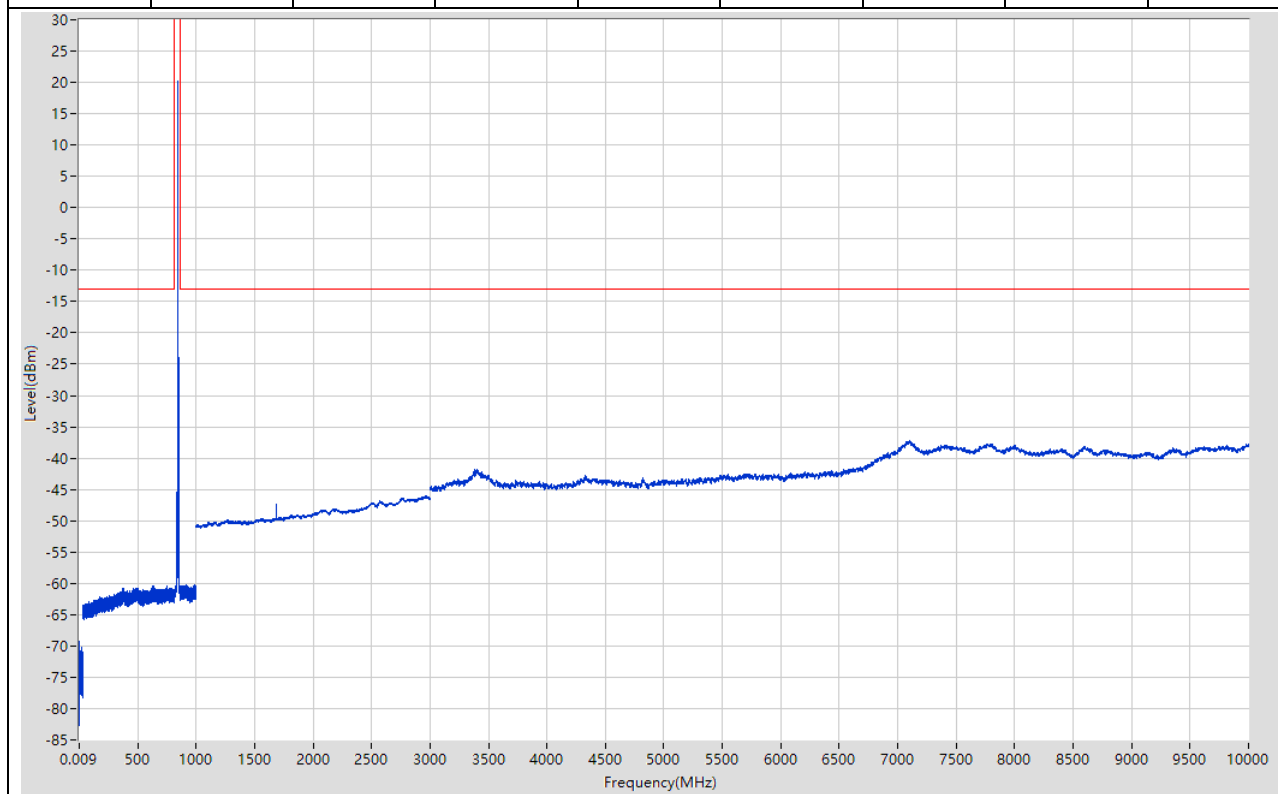
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.71	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.14	-13	Pass	2986
30	814	0.1	RMS	487.5	-60.6	-13	Pass	7841
814	860	0.1	RMS	834.3	19.11	60	Pass	461
860	1000	0.1	RMS	894.2	-60.15	-13	Pass	1401
1000	3000	1	RMS	2960	-46.1	-13	Pass	2001
3000	10000	1	RMS	7099	-37.02	-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)

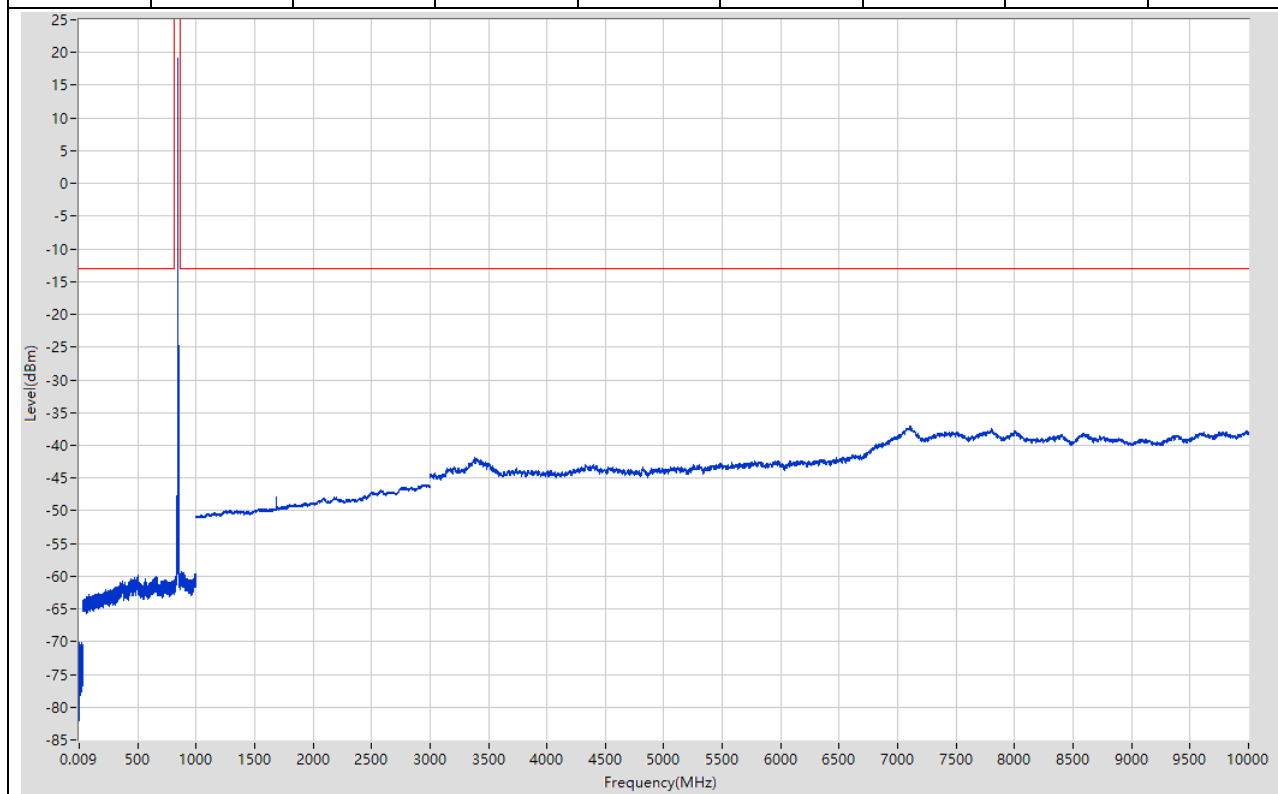
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.52	-13	Pass	401
0.15	30	0.01	RMS	0.19	-69.35	-13	Pass	2986
30	814	0.1	RMS	753.7	-60.44	-13	Pass	7841
814	860	0.1	RMS	844.3	20.19	60	Pass	461
860	1000	0.1	RMS	914.2	-60.2	-13	Pass	1401
1000	3000	1	RMS	2959	-46.02	-13	Pass	2001
3000	10000	1	RMS	7100	-37.21	-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	0.013	-72.72	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.07	-13	Pass	2986
30	814	0.1	RMS	500.4	-59.93	-13	Pass	7841
814	860	0.1	RMS	844.3	19.08	60	Pass	461
860	1000	0.1	RMS	874.1	-59.27	-13	Pass	1401
1000	3000	1	RMS	2949	-46.02	-13	Pass	2001
3000	10000	1	RMS	7110	-37.08	-13	Pass	7001

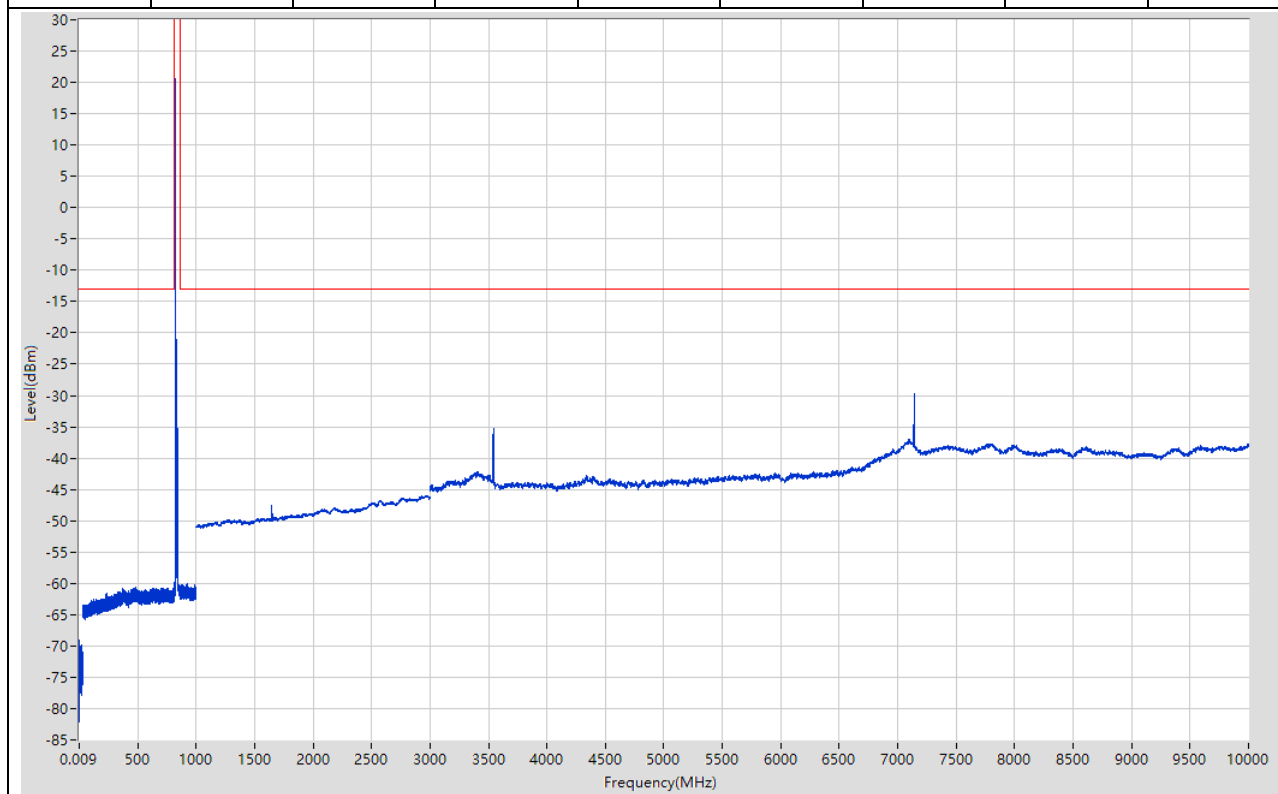




### 10.19. LTE Spurious Emission at Antenna

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

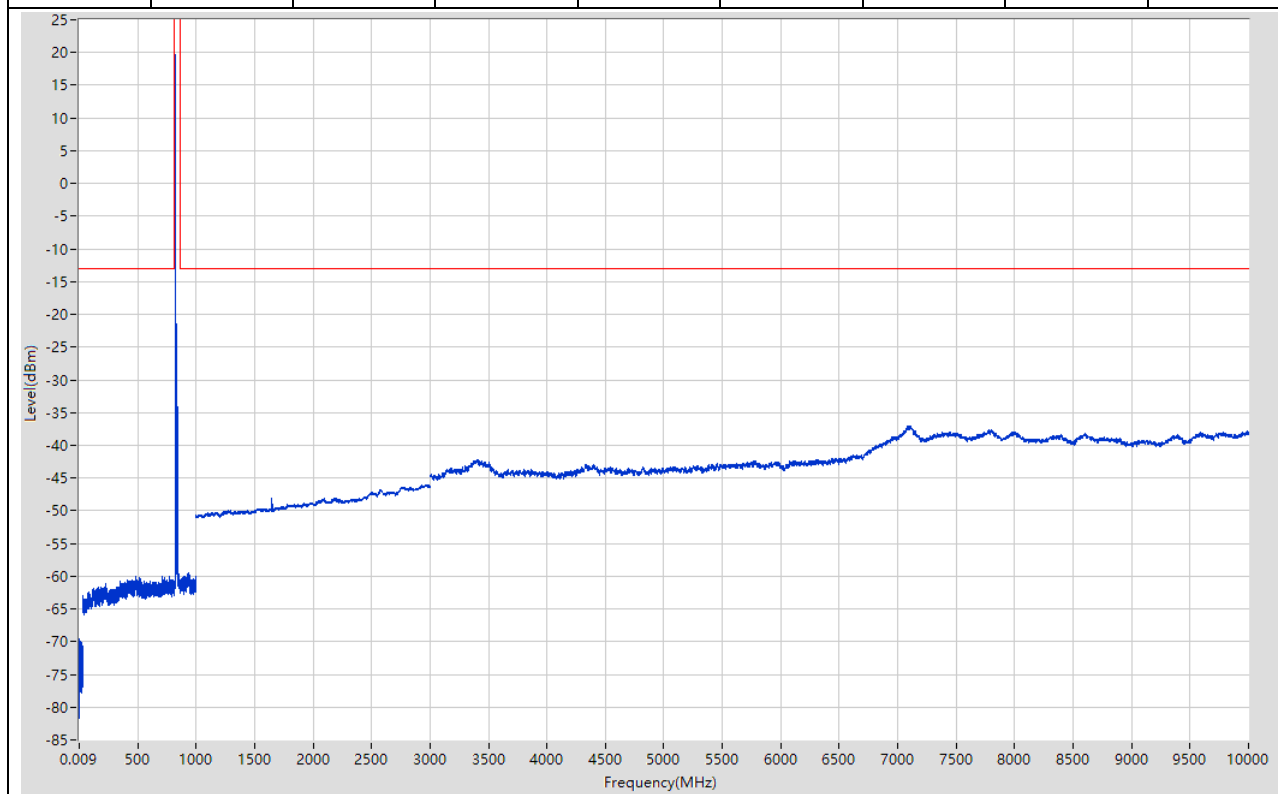
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-72.64	-13	Pass	401
0.15	30	0.01	RMS	0.62	-69.01	-13	Pass	2986
30	814	0.1	RMS	813.9	-59.95	-13	Pass	7841
814	860	0.1	RMS	824.6	20.67	60	Pass	461
860	1000	0.1	RMS	925.6	-60.03	-13	Pass	1401
1000	3000	1	RMS	2968	-46.05	-13	Pass	2001
3000	10000	1	RMS	7142	-29.78	-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)

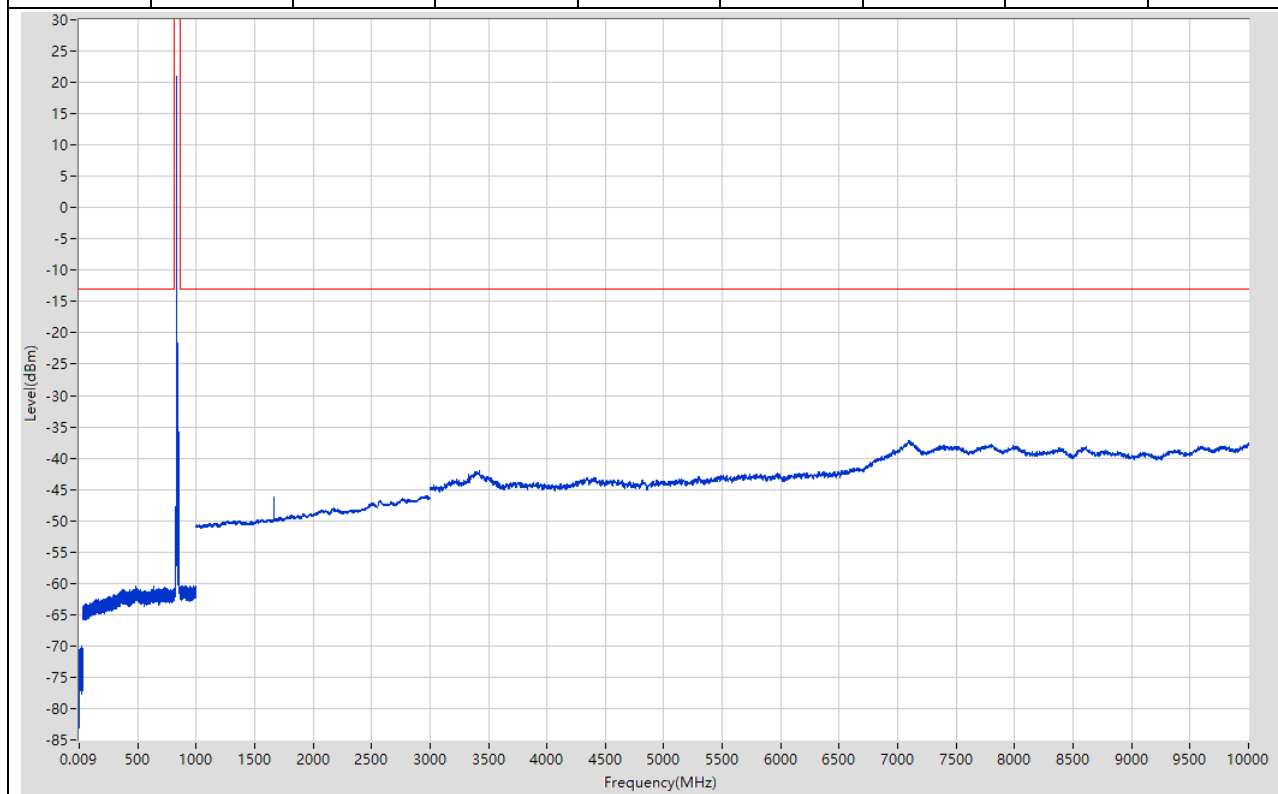
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-71.74	-13	Pass	401
0.15	30	0.01	RMS	1.09	-69.5	-13	Pass	2986
30	814	0.1	RMS	484.1	-59.98	-13	Pass	7841
814	860	0.1	RMS	824.6	19.66	60	Pass	461
860	1000	0.1	RMS	938.8	-59.49	-13	Pass	1401
1000	3000	1	RMS	2978	-46.11	-13	Pass	2001
3000	10000	1	RMS	7107	-37.03	-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)

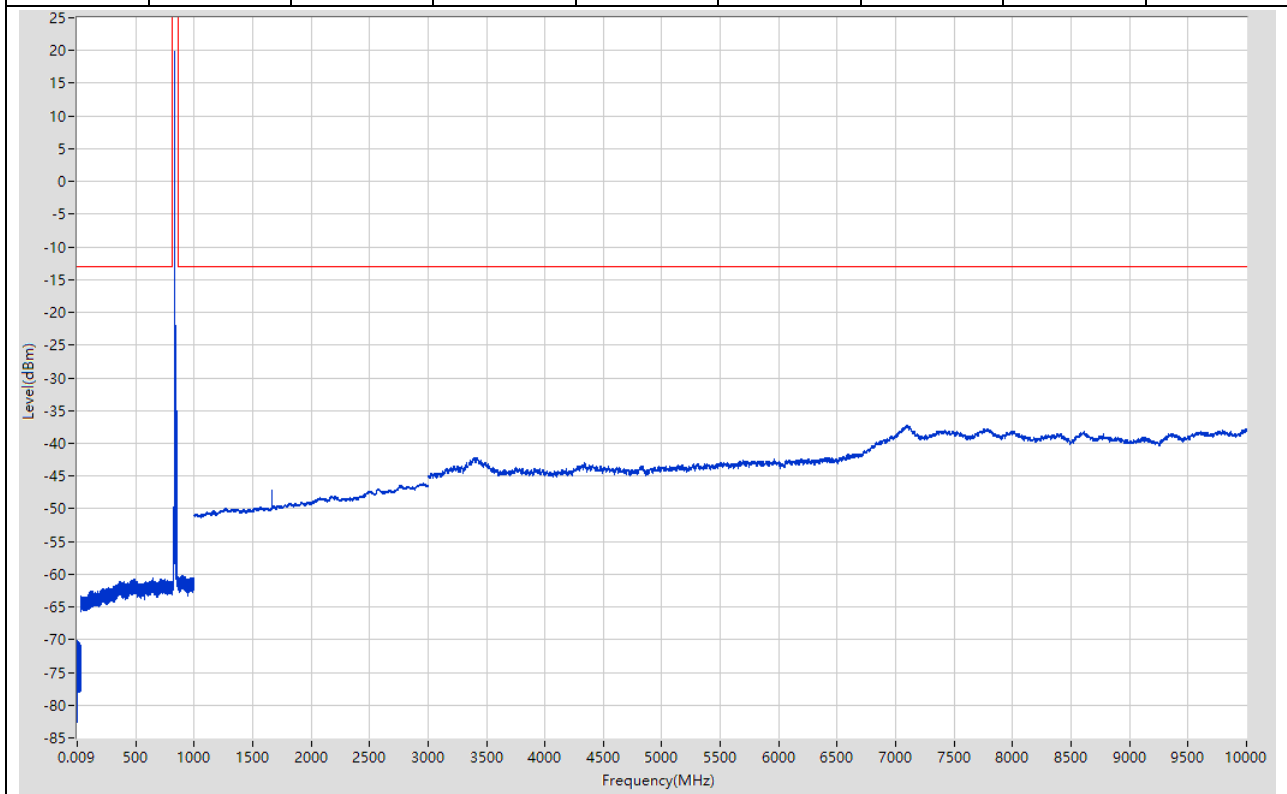
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.23	-13	Pass	401
0.15	30	0.01	RMS	24.76	-69.94	-13	Pass	2986
30	814	0.1	RMS	636.8	-60.5	-13	Pass	7841
814	860	0.1	RMS	832.1	20.9	60	Pass	461
860	1000	0.1	RMS	874.4	-60.35	-13	Pass	1401
1000	3000	1	RMS	2961	-45.99	-13	Pass	2001
3000	10000	1	RMS	7093	-37.17	-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)

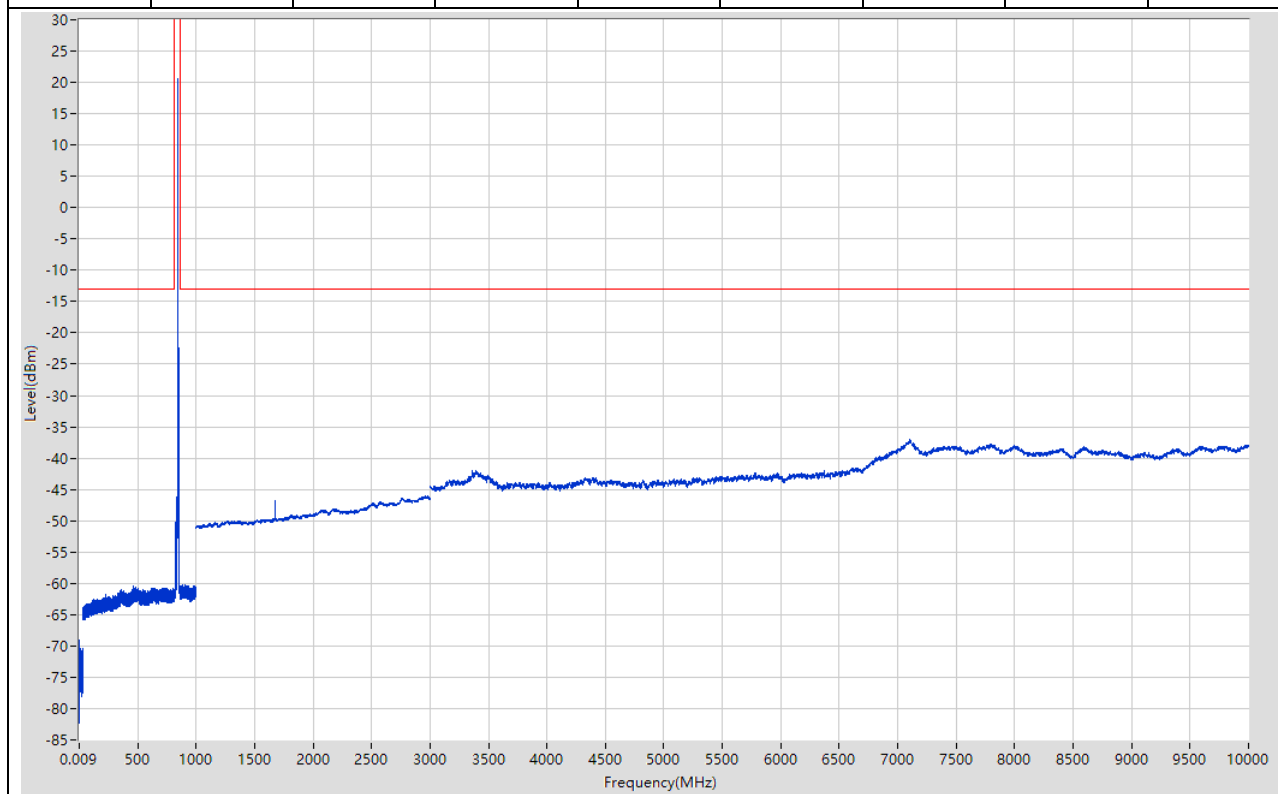
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.67	-13	Pass	401
0.15	30	0.01	RMS	0.16	-70.21	-13	Pass	2986
30	814	0.1	RMS	645.2	-60.63	-13	Pass	7841
814	860	0.1	RMS	832.1	19.79	60	Pass	461
860	1000	0.1	RMS	909.3	-60.14	-13	Pass	1401
1000	3000	1	RMS	2960	-46.1	-13	Pass	2001
3000	10000	1	RMS	7094	-37.18	-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)

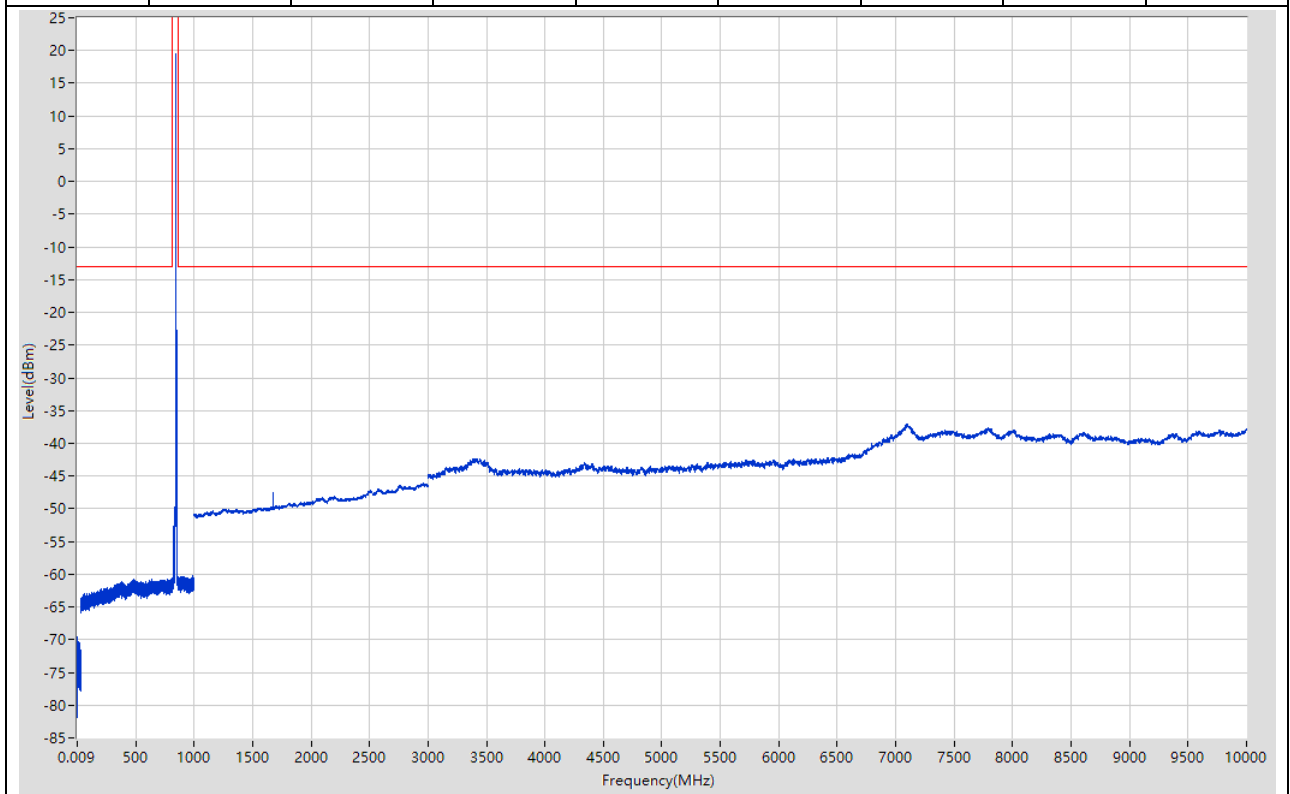
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.8	-13	Pass	401
0.15	30	0.01	RMS	0.23	-68.99	-13	Pass	2986
30	814	0.1	RMS	462.8	-60.46	-13	Pass	7841
814	860	0.1	RMS	839.6	20.63	60	Pass	461
860	1000	0.1	RMS	886.4	-60.22	-13	Pass	1401
1000	3000	1	RMS	2957	-46.08	-13	Pass	2001
3000	10000	1	RMS	7105	-37.04	-13	Pass	7001



### 10.24. LTE Spurious Emission at Antenna

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

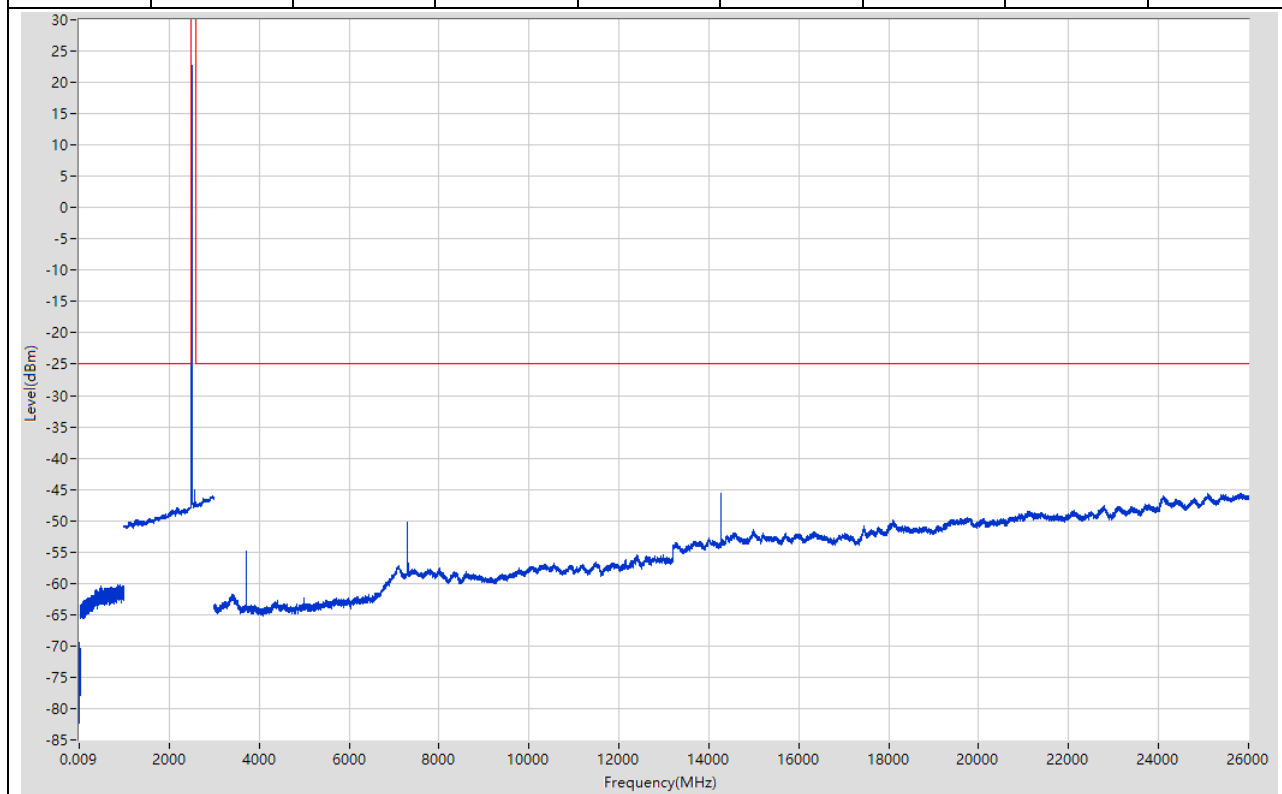
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.84	-13	Pass	401
0.15	30	0.01	RMS	0.39	-69.49	-13	Pass	2986
30	814	0.1	RMS	813.7	-60.52	-13	Pass	7841
814	860	0.1	RMS	839.6	19.49	60	Pass	461
860	1000	0.1	RMS	989	-60.29	-13	Pass	1401
1000	3000	1	RMS	2963	-46.15	-13	Pass	2001
3000	10000	1	RMS	7095	-37.06	-13	Pass	7001



## 11. LTE\_Band7

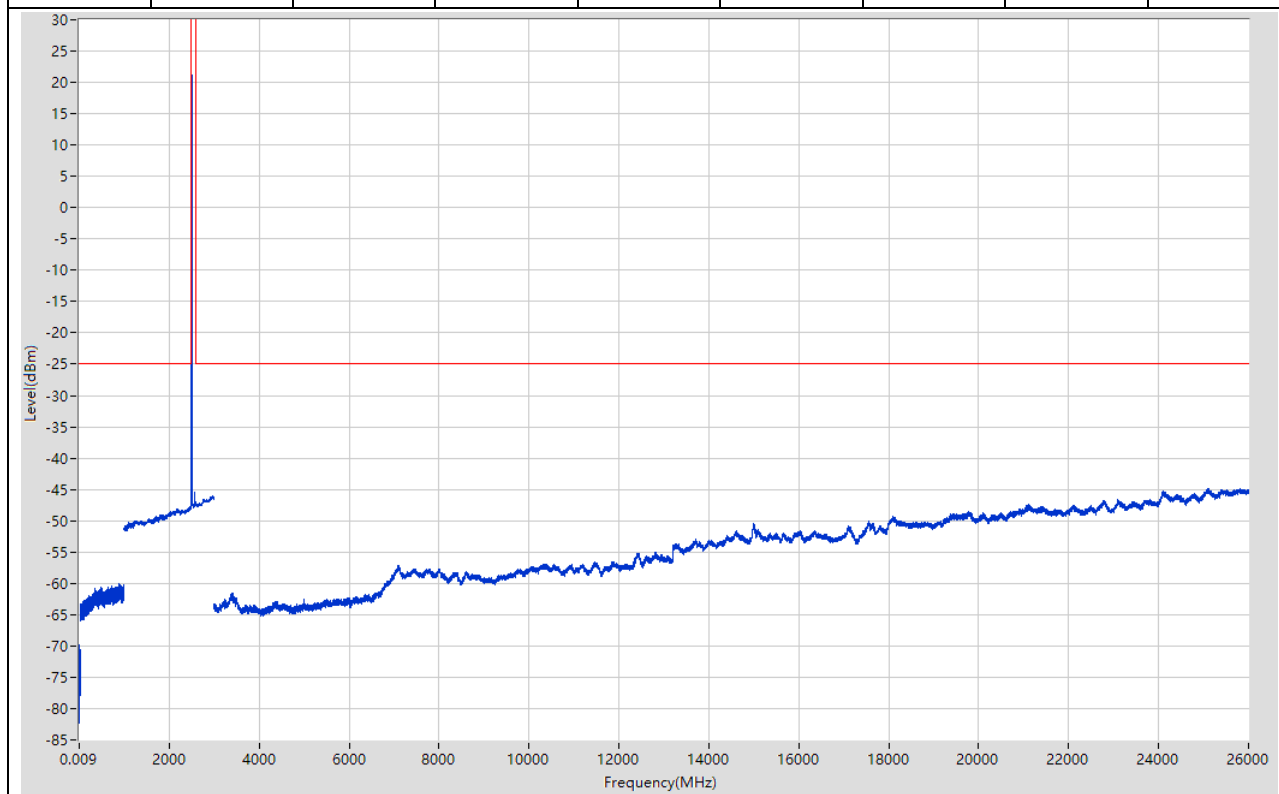
### 11.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.17	-25	Pass	401
0.15	30	0.01	RMS	0.23	-69.39	-25	Pass	2986
30	1000	0.1	RMS	906.438	-60.32	-25	Pass	9701
1000	2490	1	RMS	2490	-46.93	-25	Pass	1491
2490	2580	1	RMS	2500.125	22.79	60	Pass	401
2580	3000	1	RMS	2964	-46.06	-25	Pass	421
3000	12000	1	RMS	7307	-50.22	-25	Pass	9002
12000	26000	1	RMS	14276	-45.61	-25	Pass	14002



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

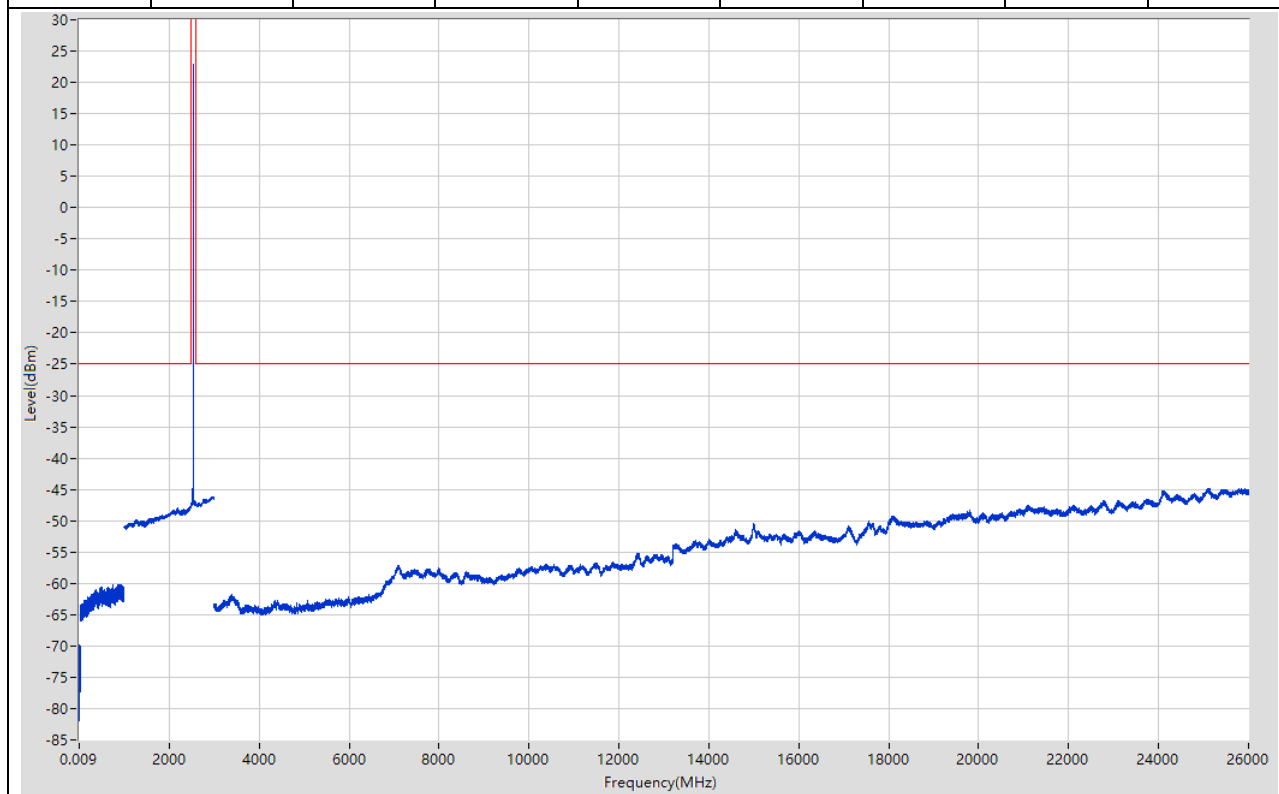
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.03	-25	Pass	401
0.15	30	0.01	RMS	0.95	-69.81	-25	Pass	2986
30	1000	0.1	RMS	888.526	-60.04	-25	Pass	9701
1000	2490	1	RMS	2489	-47.28	-25	Pass	1491
2490	2580	1	RMS	2500.125	21.13	60	Pass	401
2580	3000	1	RMS	2961	-46.11	-25	Pass	421
3000	12000	1	RMS	11893	-56.49	-25	Pass	9002
12000	26000	1	RMS	25106	-44.9	-25	Pass	14002





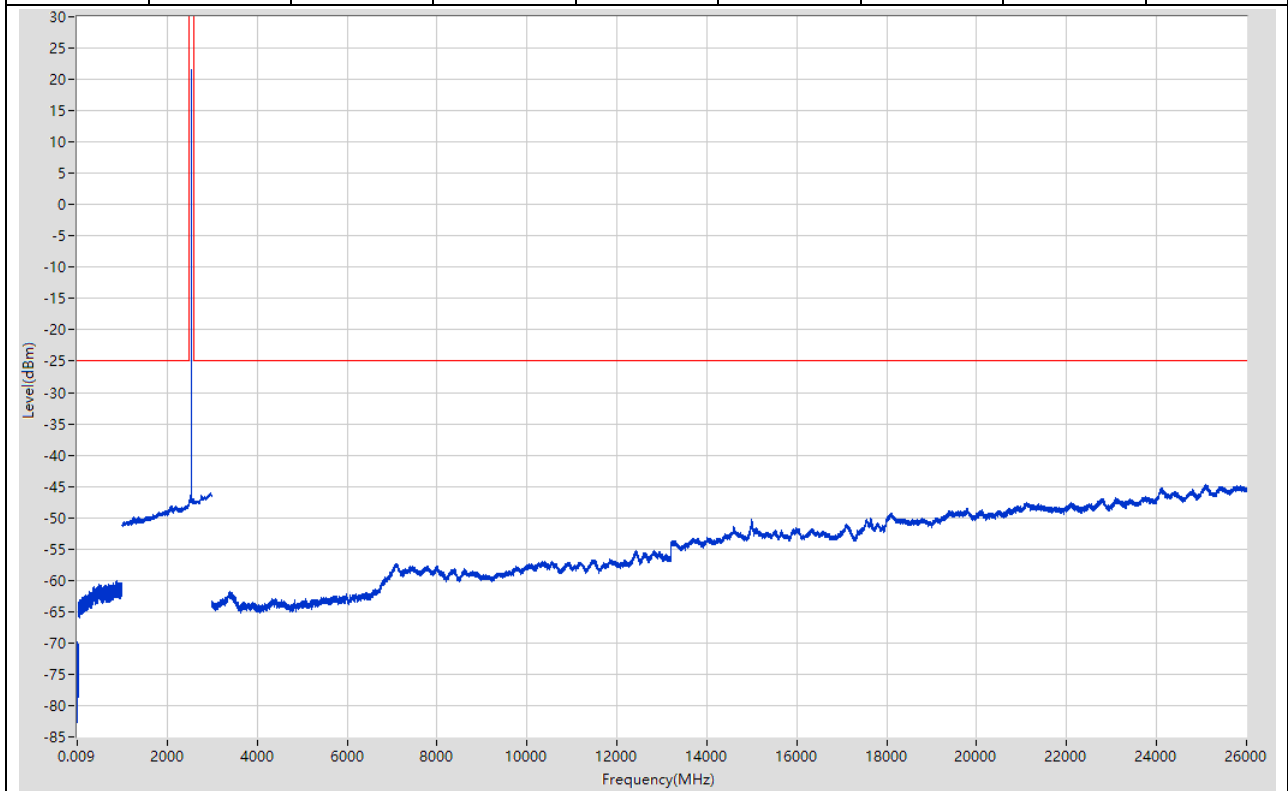
### 11.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.32	-25	Pass	401
0.15	30	0.01	RMS	1.99	-69.76	-25	Pass	2986
30	1000	0.1	RMS	915.844	-60.2	-25	Pass	9701
1000	2490	1	RMS	2483	-47.48	-25	Pass	1491
2490	2580	1	RMS	2532.75	22.87	60	Pass	401
2580	3000	1	RMS	2962	-46.16	-25	Pass	421
3000	12000	1	RMS	11863	-56.67	-25	Pass	9002
12000	26000	1	RMS	25915	-44.88	-25	Pass	14002



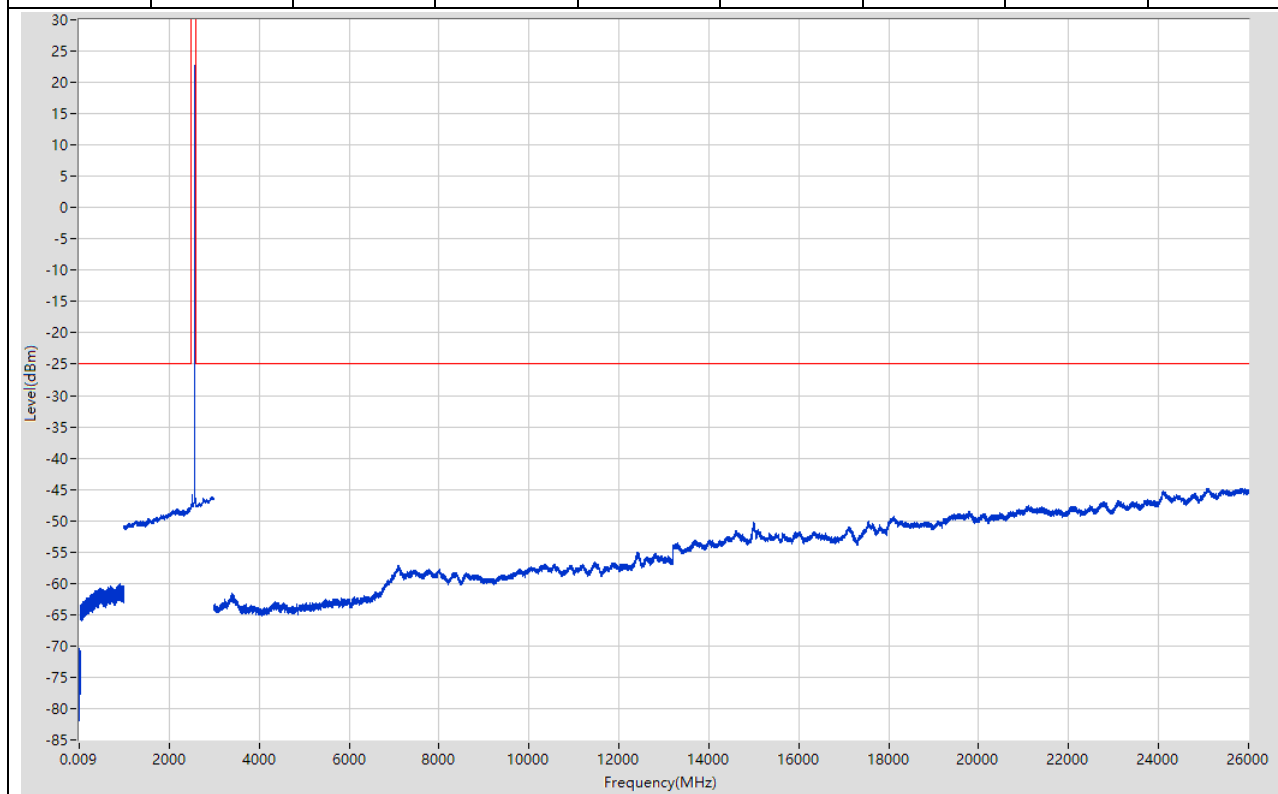
**11.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:21100, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.81	-25	Pass	401
0.15	30	0.01	RMS	0.19	-69.75	-25	Pass	2986
30	1000	0.1	RMS	877.319	-60	-25	Pass	9701
1000	2490	1	RMS	2490	-47.53	-25	Pass	1491
2490	2580	1	RMS	2532.75	21.53	60	Pass	401
2580	3000	1	RMS	2962	-46.12	-25	Pass	421
3000	12000	1	RMS	11850	-56.66	-25	Pass	9002
12000	26000	1	RMS	25104	-44.74	-25	Pass	14002



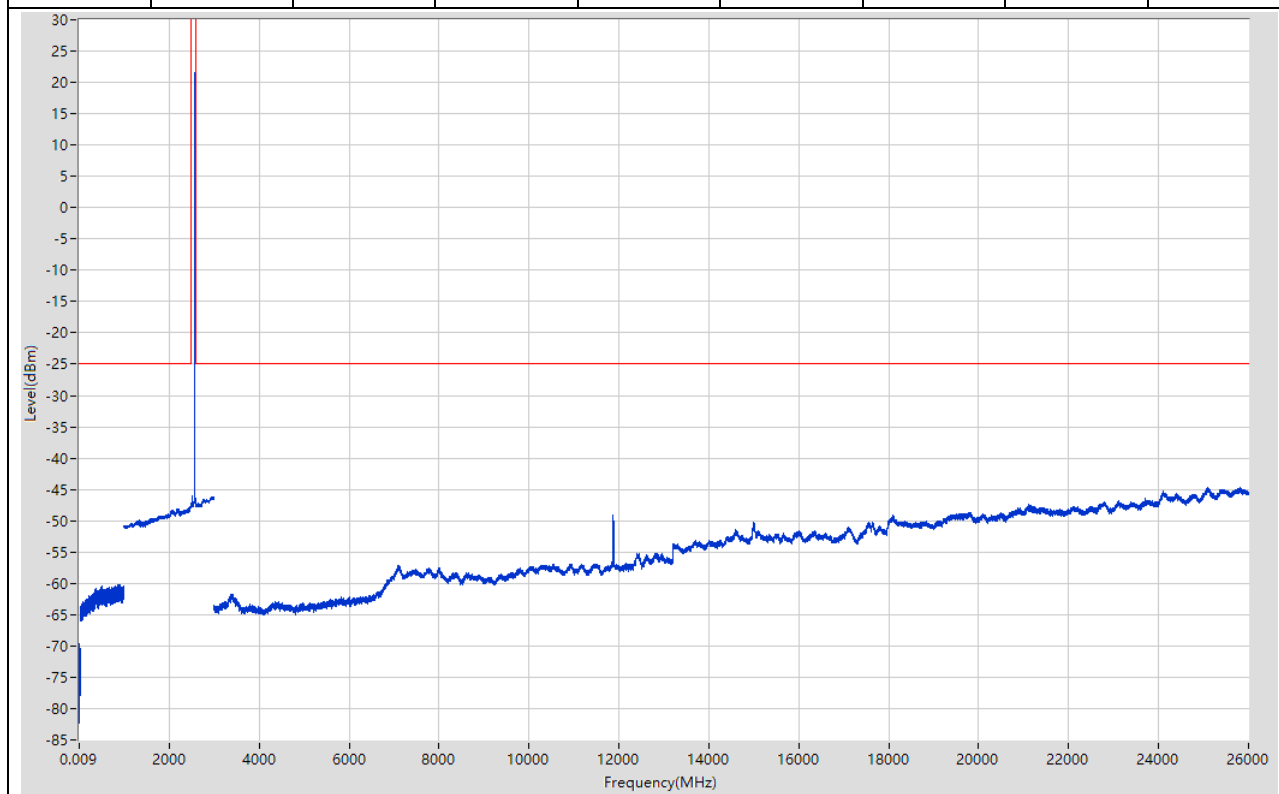
**11.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.82	-25	Pass	401
0.15	30	0.01	RMS	0.62	-70.33	-25	Pass	2986
30	1000	0.1	RMS	912.742	-59.96	-25	Pass	9701
1000	2490	1	RMS	2490	-47.44	-25	Pass	1491
2490	2580	1	RMS	2565.15	22.68	60	Pass	401
2580	3000	1	RMS	2956	-46.18	-25	Pass	421
3000	12000	1	RMS	11463	-56.66	-25	Pass	9002
12000	26000	1	RMS	25802	-44.84	-25	Pass	14002



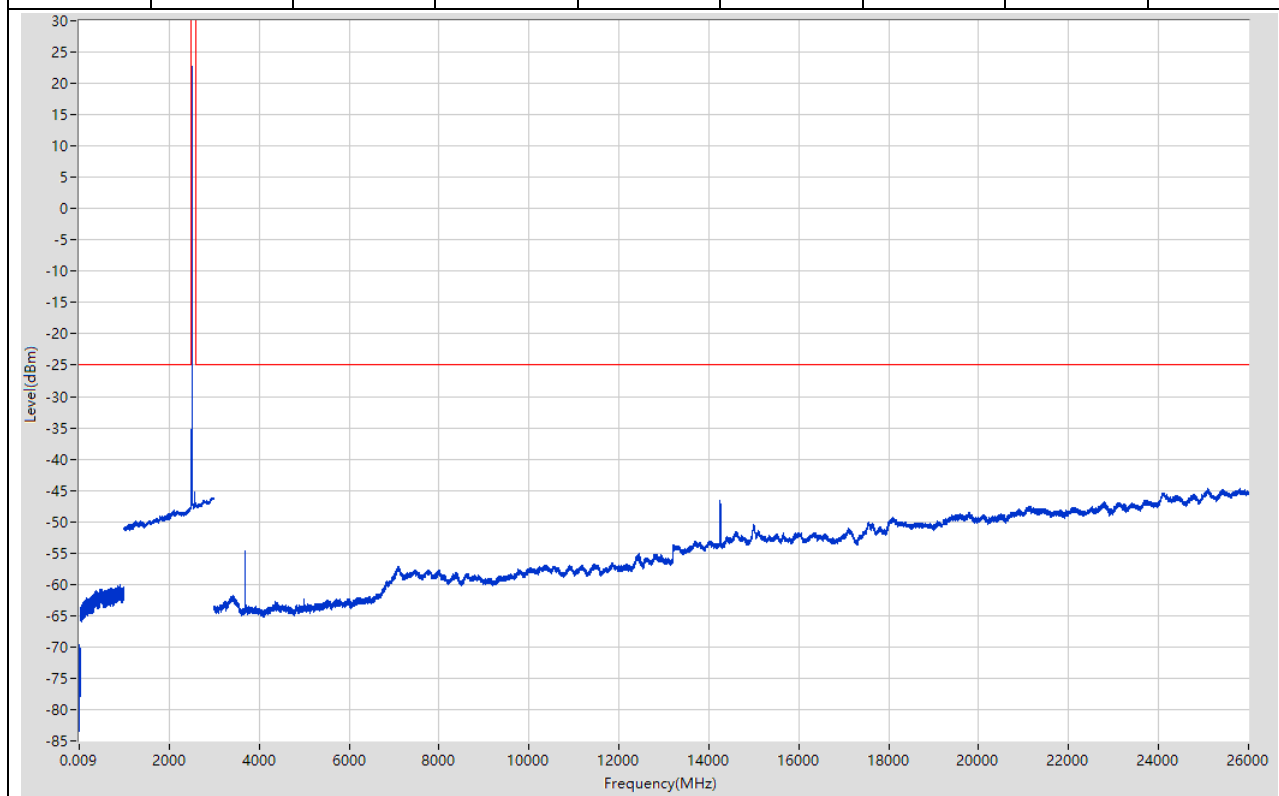
**11.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-71.37	-25	Pass	401
0.15	30	0.01	RMS	0.2	-69.6	-25	Pass	2986
30	1000	0.1	RMS	872.916	-60.19	-25	Pass	9701
1000	2490	1	RMS	2490	-47.32	-25	Pass	1491
2490	2580	1	RMS	2565.15	21.62	60	Pass	401
2580	3000	1	RMS	2958	-46.13	-25	Pass	421
3000	12000	1	RMS	11877	-49.08	-25	Pass	9002
12000	26000	1	RMS	25100	-44.65	-25	Pass	14002



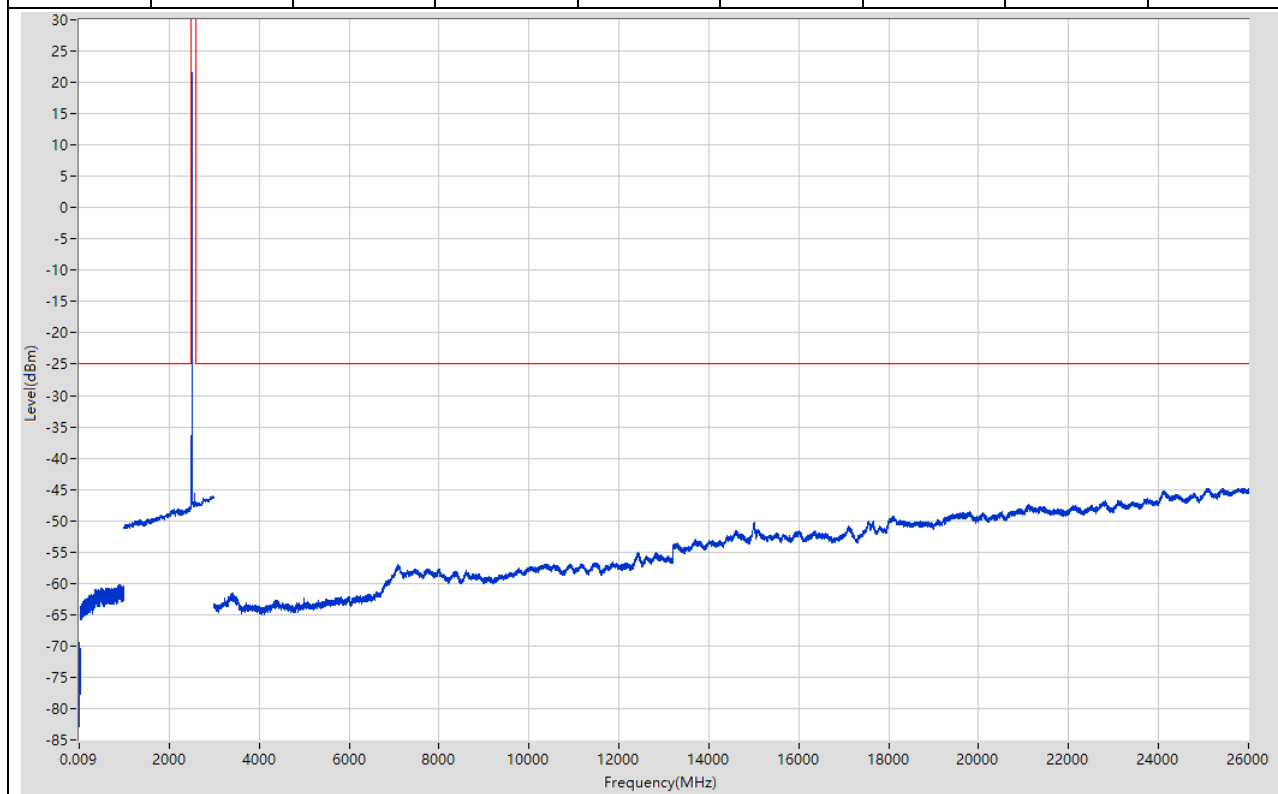
**11.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-72.5	-25	Pass	401
0.15	30	0.01	RMS	0.22	-69.66	-25	Pass	2986
30	1000	0.1	RMS	913.743	-60.04	-25	Pass	9701
1000	2490	1	RMS	2490	-46.78	-25	Pass	1491
2490	2580	1	RMS	2500.575	22.78	60	Pass	401
2580	3000	1	RMS	2960	-46.15	-25	Pass	421
3000	12000	1	RMS	3695	-54.63	-25	Pass	9002
12000	26000	1	RMS	25805	-44.71	-25	Pass	14002



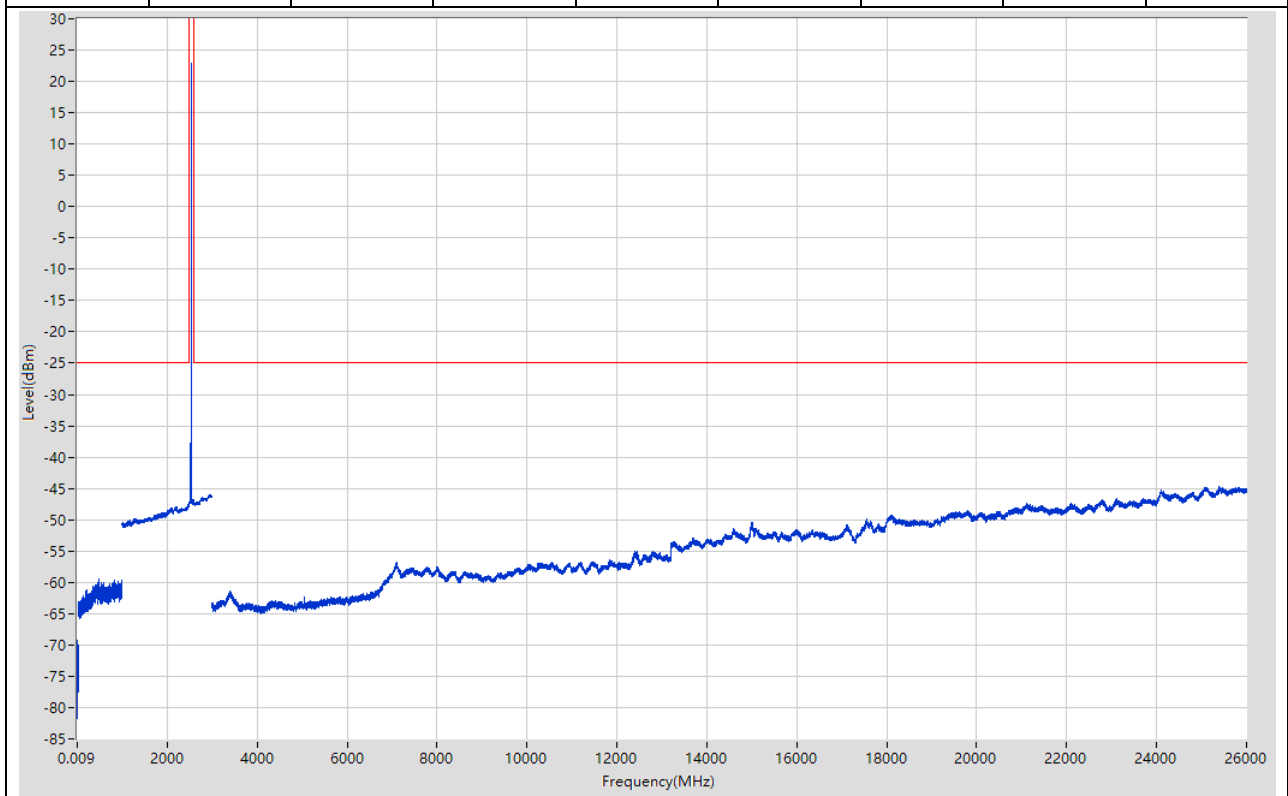
**11.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.51	-25	Pass	401
0.15	30	0.01	RMS	0.17	-69.54	-25	Pass	2986
30	1000	0.1	RMS	910.841	-60.27	-25	Pass	9701
1000	2490	1	RMS	2490	-46.83	-25	Pass	1491
2490	2580	1	RMS	2500.575	21.47	60	Pass	401
2580	3000	1	RMS	2963	-46.05	-25	Pass	421
3000	12000	1	RMS	11853	-56.63	-25	Pass	9002
12000	26000	1	RMS	25852	-44.79	-25	Pass	14002



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

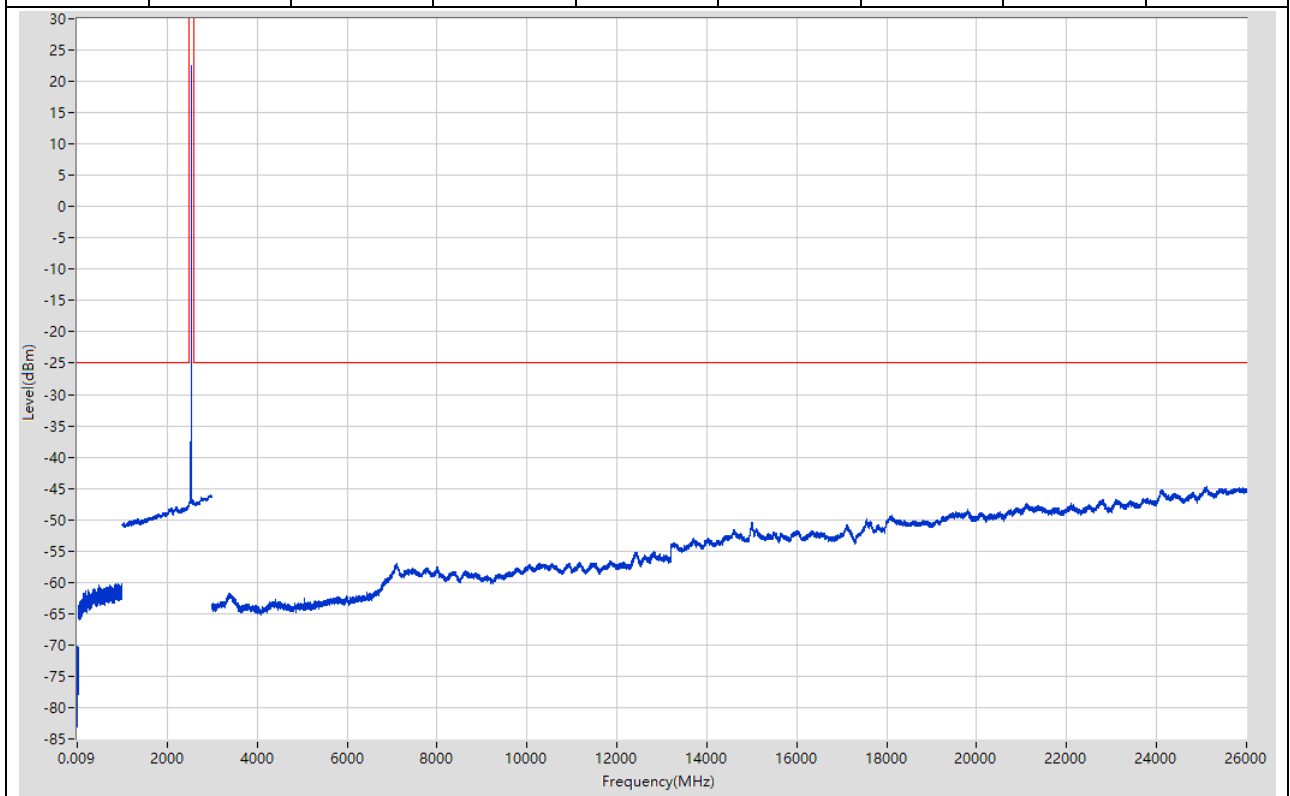
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.77	-25	Pass	401
0.15	30	0.01	RMS	4.72	-69.21	-25	Pass	2986
30	1000	0.1	RMS	470.3	-59.56	-25	Pass	9701
1000	2490	1	RMS	2489	-47.25	-25	Pass	1491
2490	2580	1	RMS	2530.5	22.92	60	Pass	401
2580	3000	1	RMS	2953	-46.08	-25	Pass	421
3000	12000	1	RMS	11850	-56.44	-25	Pass	9002
12000	26000	1	RMS	25393	-44.71	-25	Pass	14002



### 11.10. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:21100, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.04	-25	Pass	401
0.15	30	0.01	RMS	0.36	-70.23	-25	Pass	2986
30	1000	0.1	RMS	911.241	-60.16	-25	Pass	9701
1000	2490	1	RMS	2490	-47.4	-25	Pass	1491
2490	2580	1	RMS	2530.5	22.58	60	Pass	401
2580	3000	1	RMS	2960	-46.07	-25	Pass	421
3000	12000	1	RMS	11854	-56.59	-25	Pass	9002
12000	26000	1	RMS	25109	-44.76	-25	Pass	14002

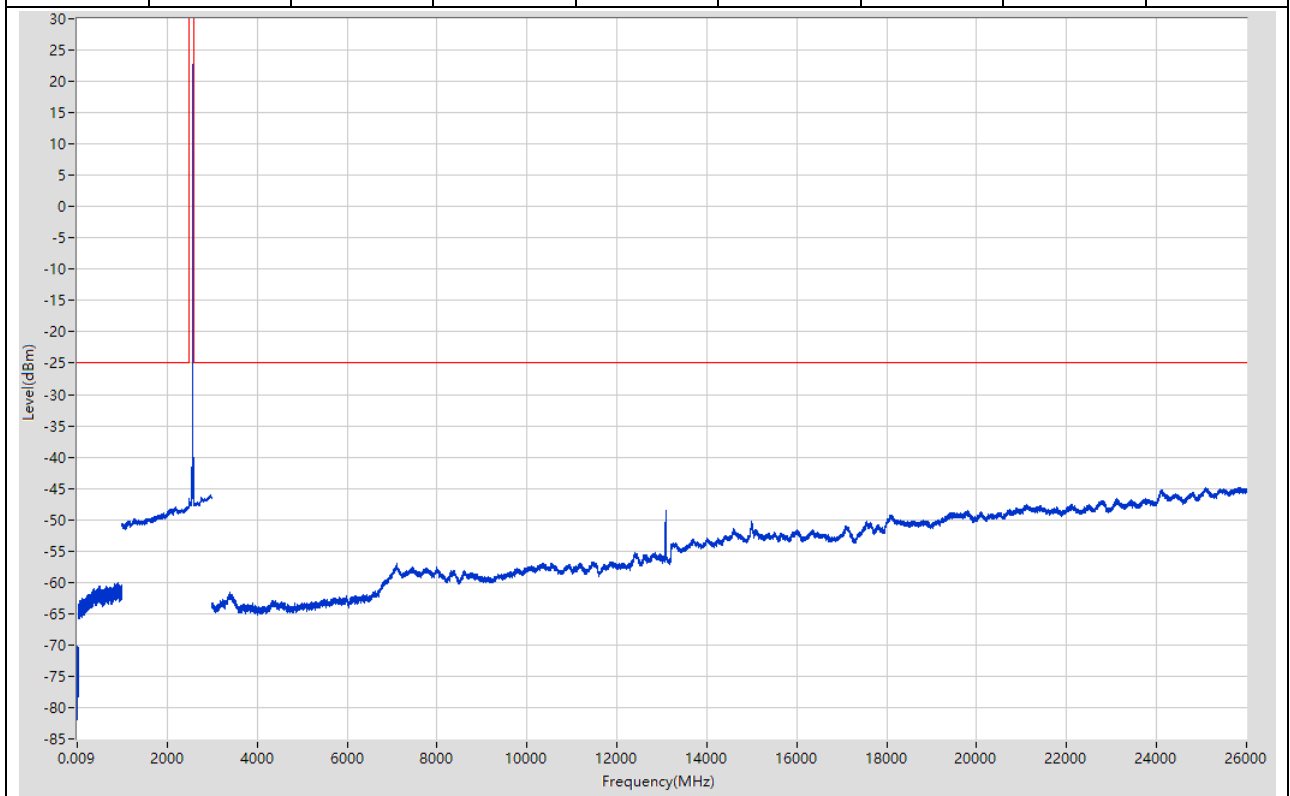




### 11.11. LTE Spurious Emission at Antenna

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

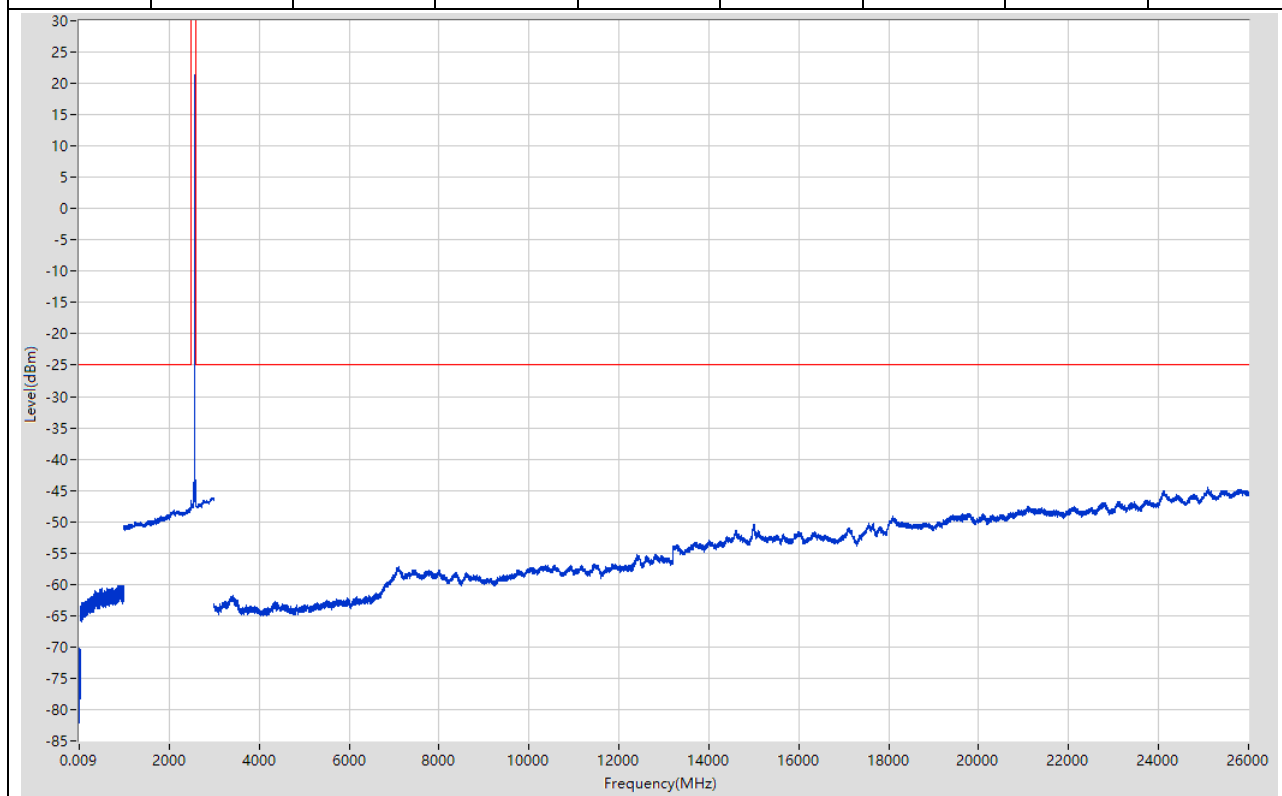
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.05	-72.55	-25	Pass	401
0.15	30	0.01	RMS	0.51	-70.17	-25	Pass	2986
30	1000	0.1	RMS	907.239	-60.13	-25	Pass	9701
1000	2490	1	RMS	2490	-47.28	-25	Pass	1491
2490	2580	1	RMS	2560.425	22.74	60	Pass	401
2580	3000	1	RMS	2963	-46.09	-25	Pass	421
3000	12000	1	RMS	11847	-56.73	-25	Pass	9002
12000	26000	1	RMS	25099	-44.84	-25	Pass	14002



### 11.12. LTE Spurious Emission at Antenna

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

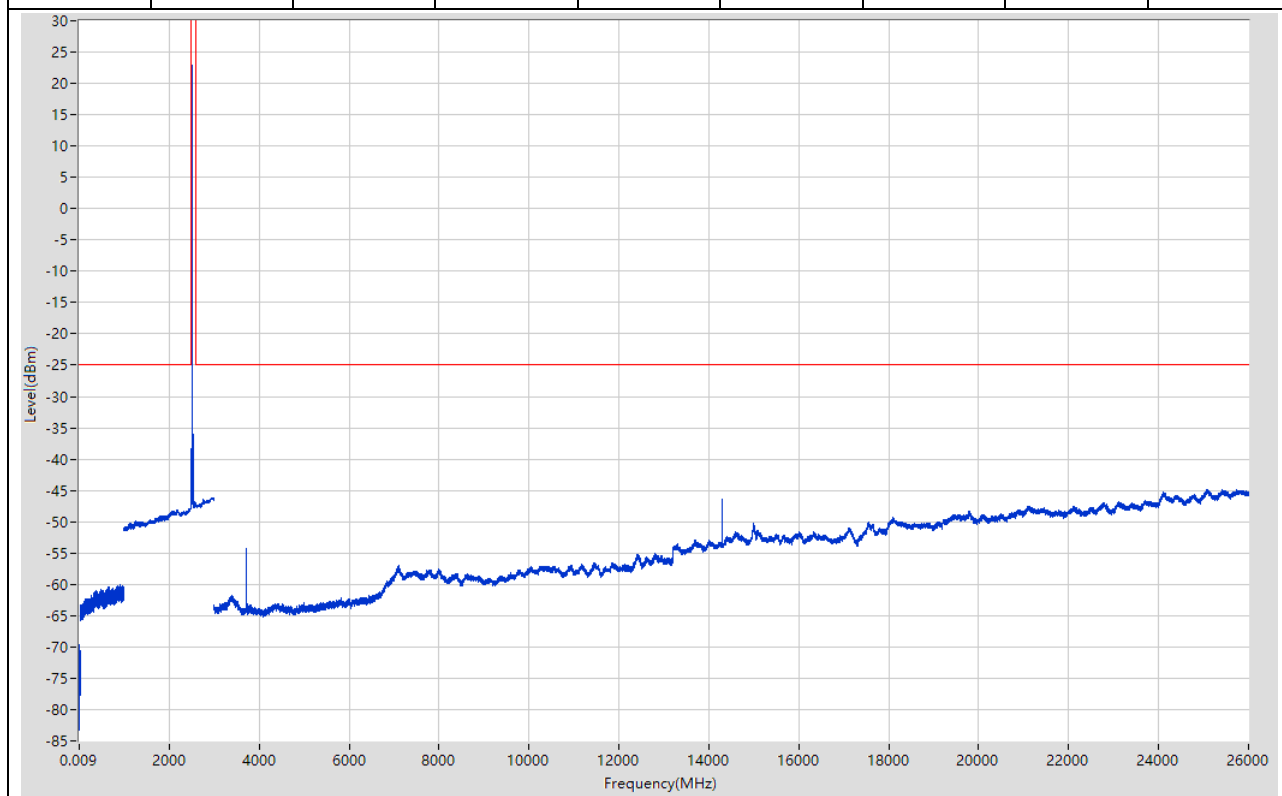
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73	-25	Pass	401
0.15	30	0.01	RMS	0.16	-70.12	-25	Pass	2986
30	1000	0.1	RMS	901.435	-60.16	-25	Pass	9701
1000	2490	1	RMS	2489	-47.37	-25	Pass	1491
2490	2580	1	RMS	2560.425	21.43	60	Pass	401
2580	3000	1	RMS	2966	-46.12	-25	Pass	421
3000	12000	1	RMS	11464	-56.69	-25	Pass	9002
12000	26000	1	RMS	25101	-44.58	-25	Pass	14002



### 11.13. LTE Spurious Emission at Antenna

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

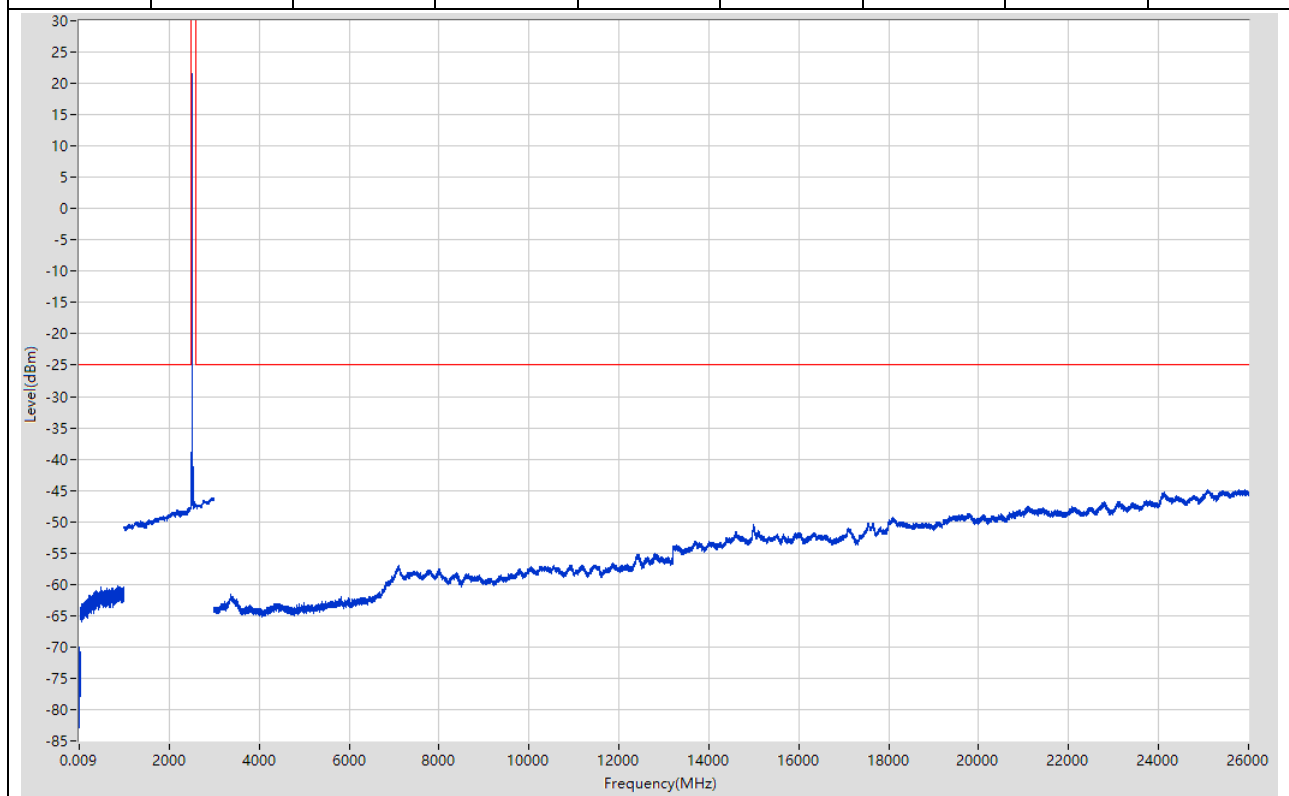
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.45	-25	Pass	401
0.15	30	0.01	RMS	1.23	-69.58	-25	Pass	2986
30	1000	0.1	RMS	901.235	-60.13	-25	Pass	9701
1000	2490	1	RMS	2488	-43.6	-25	Pass	1491
2490	2580	1	RMS	2500.8	22.83	60	Pass	401
2580	3000	1	RMS	2968	-46.15	-25	Pass	421
3000	12000	1	RMS	3723	-54.3	-25	Pass	9002
12000	26000	1	RMS	25092	-44.79	-25	Pass	14002



### 11.14. LTE Spurious Emission at Antenna

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

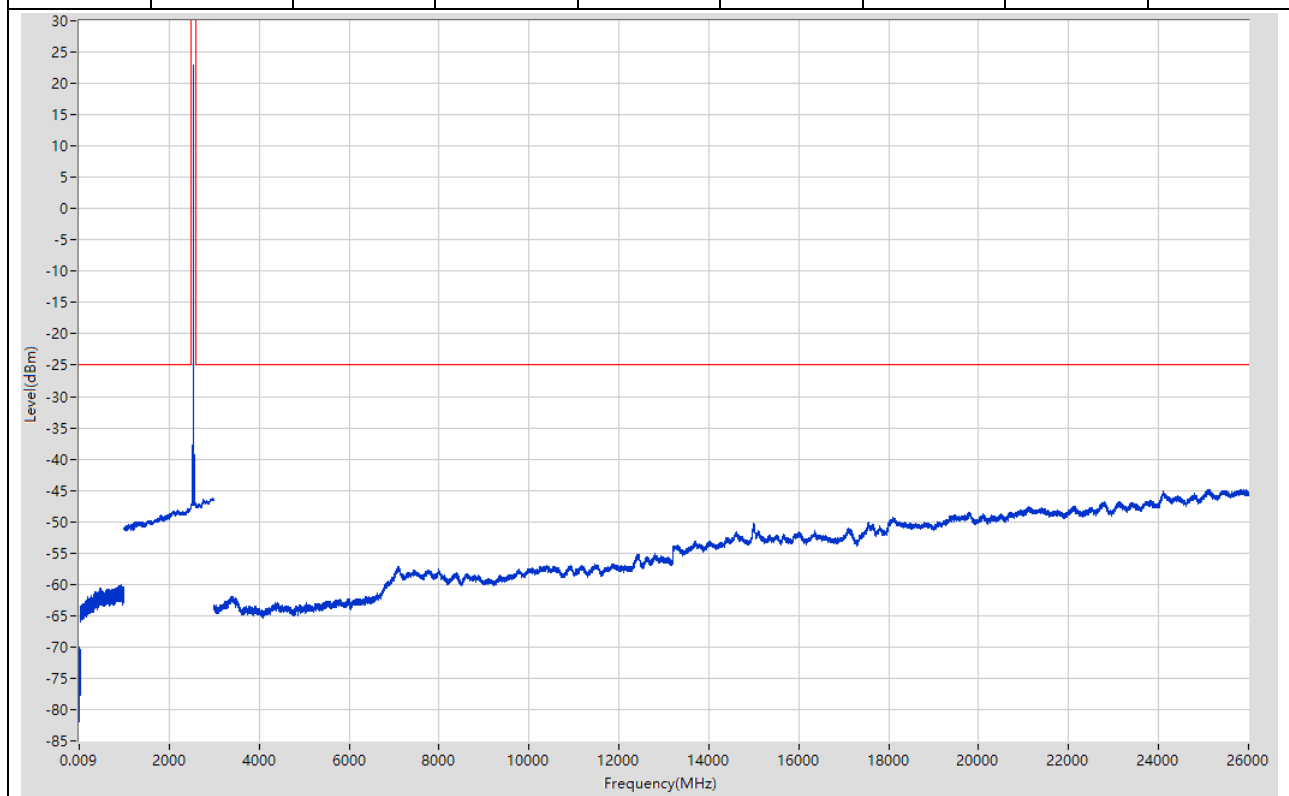
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.44	-25	Pass	401
0.15	30	0.01	RMS	0.65	-70.07	-25	Pass	2986
30	1000	0.1	RMS	864.31	-60.32	-25	Pass	9701
1000	2490	1	RMS	2488	-45	-25	Pass	1491
2490	2580	1	RMS	2500.8	21.52	60	Pass	401
2580	3000	1	RMS	2978	-46.19	-25	Pass	421
3000	12000	1	RMS	11853	-56.64	-25	Pass	9002
12000	26000	1	RMS	25100	-44.82	-25	Pass	14002



### 11.15. LTE Spurious Emission at Antenna

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

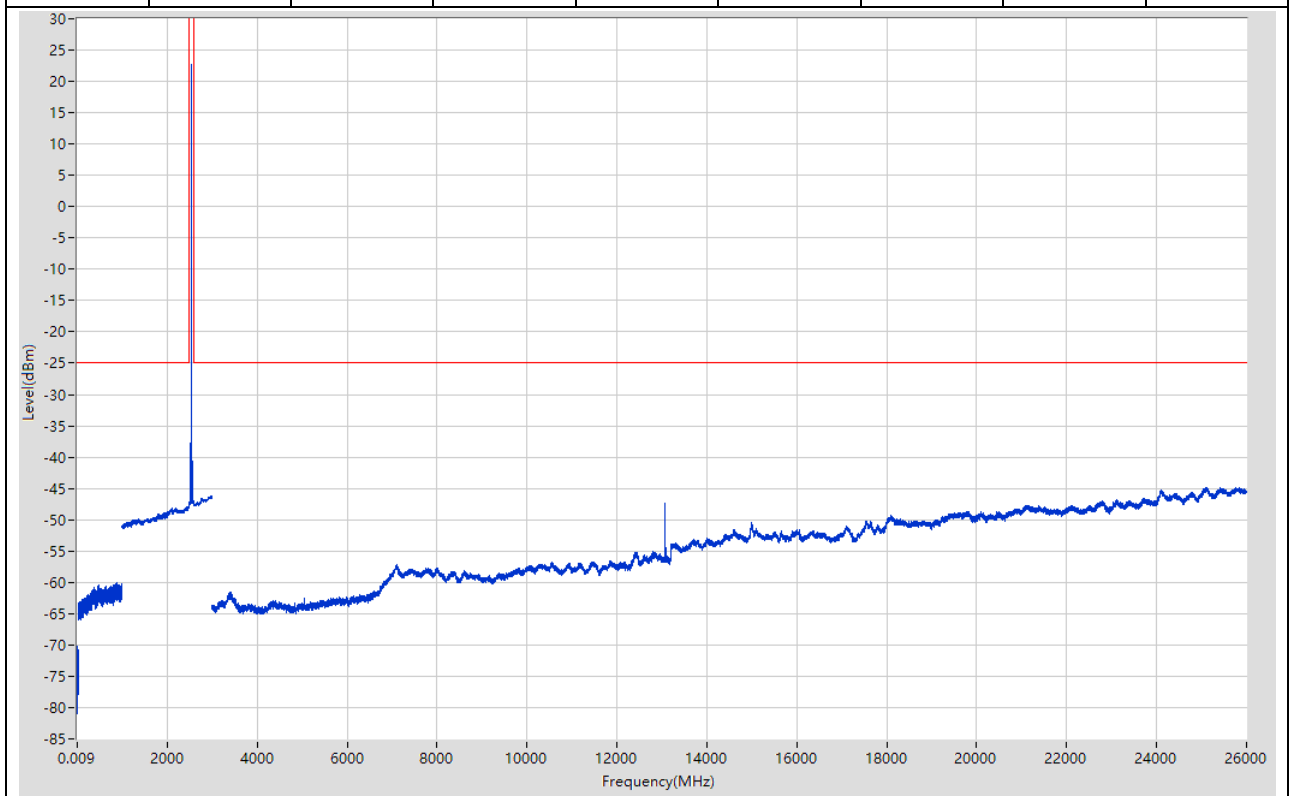
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-74.27	-25	Pass	401
0.15	30	0.01	RMS	0.3	-70.01	-25	Pass	2986
30	1000	0.1	RMS	929.053	-60.12	-25	Pass	9701
1000	2490	1	RMS	2488	-47.57	-25	Pass	1491
2490	2580	1	RMS	2528.25	22.81	60	Pass	401
2580	3000	1	RMS	2957	-46.15	-25	Pass	421
3000	12000	1	RMS	11849	-56.73	-25	Pass	9002
12000	26000	1	RMS	25102	-44.84	-25	Pass	14002



### 11.16. LTE Spurious Emission at Antenna

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

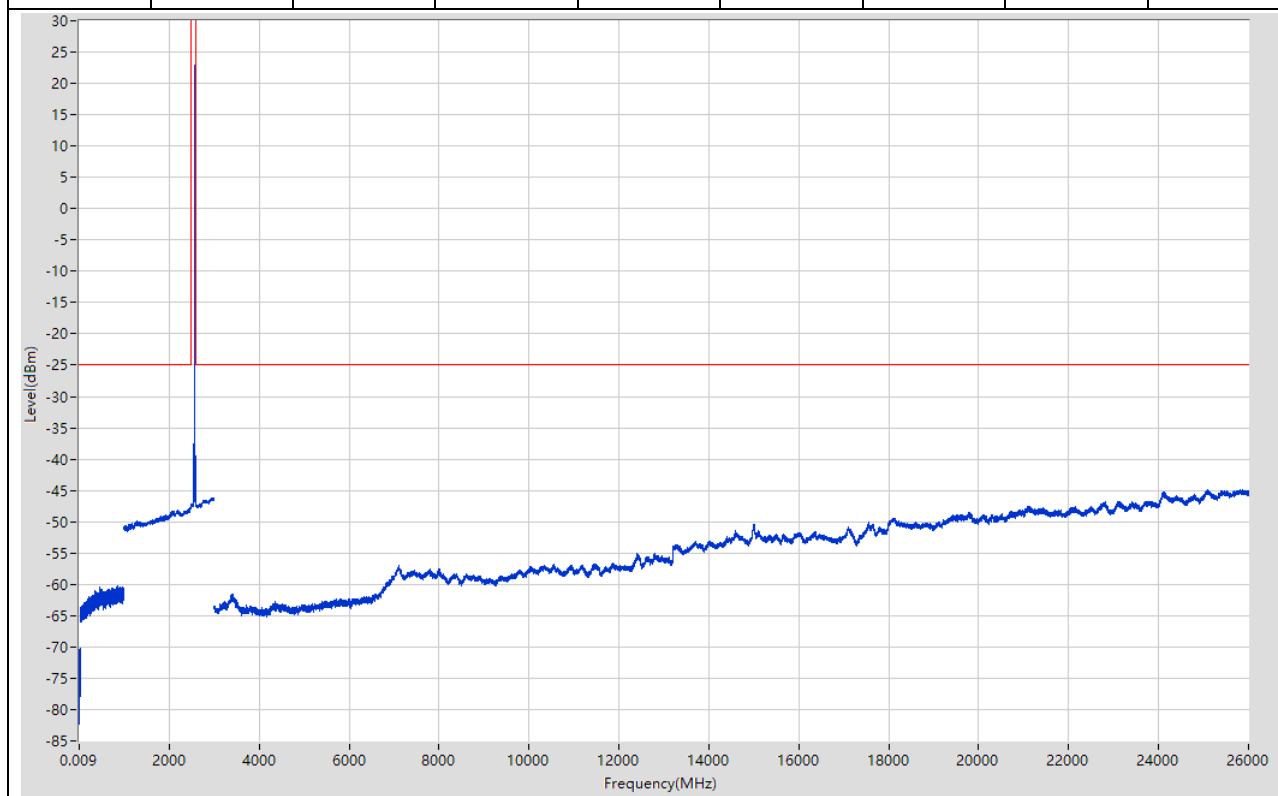
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.28	-25	Pass	401
0.15	30	0.01	RMS	0.19	-70.24	-25	Pass	2986
30	1000	0.1	RMS	877.219	-60.08	-25	Pass	9701
1000	2490	1	RMS	2490	-47.61	-25	Pass	1491
2490	2580	1	RMS	2528.25	22.64	60	Pass	401
2580	3000	1	RMS	2974	-46.19	-25	Pass	421
3000	12000	1	RMS	11850	-56.59	-25	Pass	9002
12000	26000	1	RMS	25097	-44.79	-25	Pass	14002



### 11.17. LTE Spurious Emission at Antenna

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

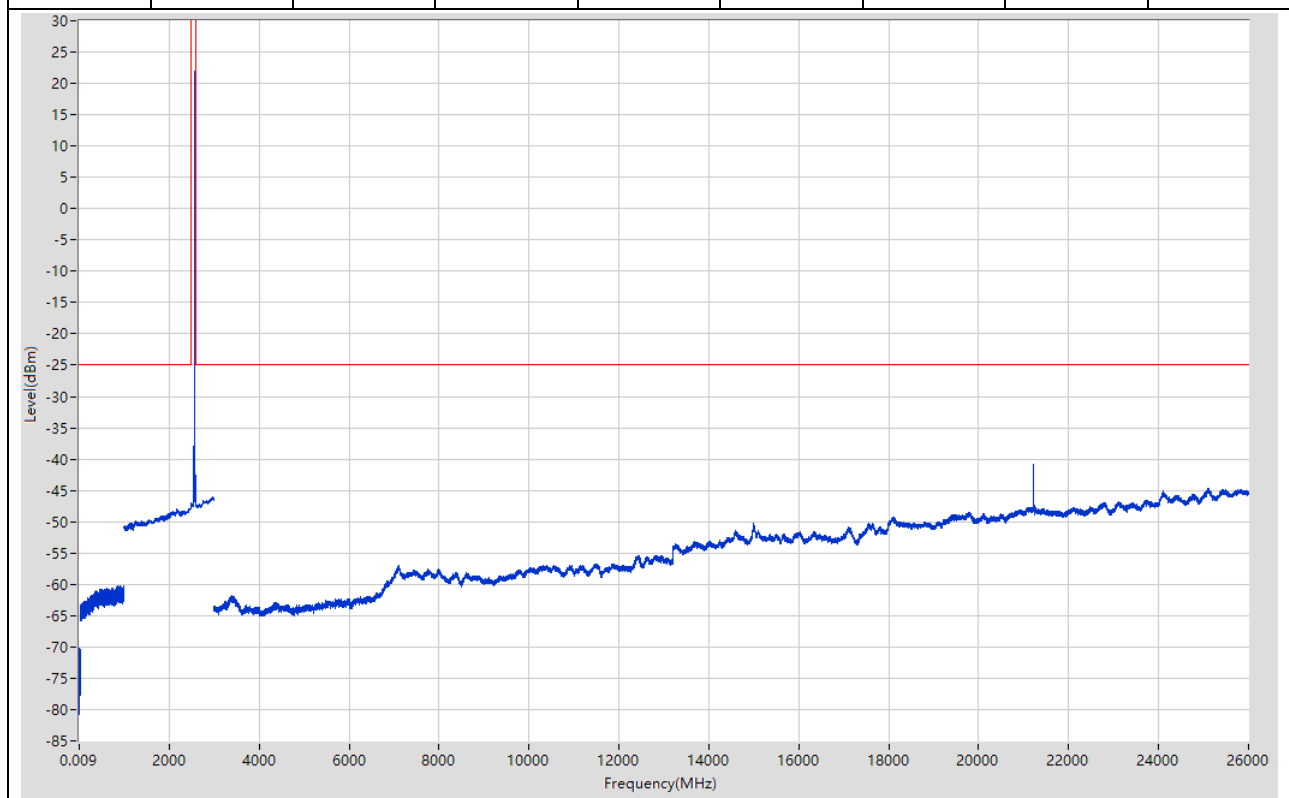
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.041	-73.87	-25	Pass	401
0.15	30	0.01	RMS	21.67	-70.25	-25	Pass	2986
30	1000	0.1	RMS	856.805	-60.19	-25	Pass	9701
1000	2490	1	RMS	2488	-47.1	-25	Pass	1491
2490	2580	1	RMS	2555.7	22.84	60	Pass	401
2580	3000	1	RMS	2582	-39.42	-25	Pass	421
3000	12000	1	RMS	11854	-56.6	-25	Pass	9002
12000	26000	1	RMS	25801	-44.9	-25	Pass	14002



### 11.18. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:18, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.79	-25	Pass	401
0.15	30	0.01	RMS	5.13	-70.16	-25	Pass	2986
30	1000	0.1	RMS	864.41	-60.21	-25	Pass	9701
1000	2490	1	RMS	2488	-46.92	-25	Pass	1491
2490	2580	1	RMS	2555.7	21.95	60	Pass	401
2580	3000	1	RMS	2582	-42.65	-25	Pass	421
3000	12000	1	RMS	11858	-56.71	-25	Pass	9002
12000	26000	1	RMS	21225	-40.9	-25	Pass	14002

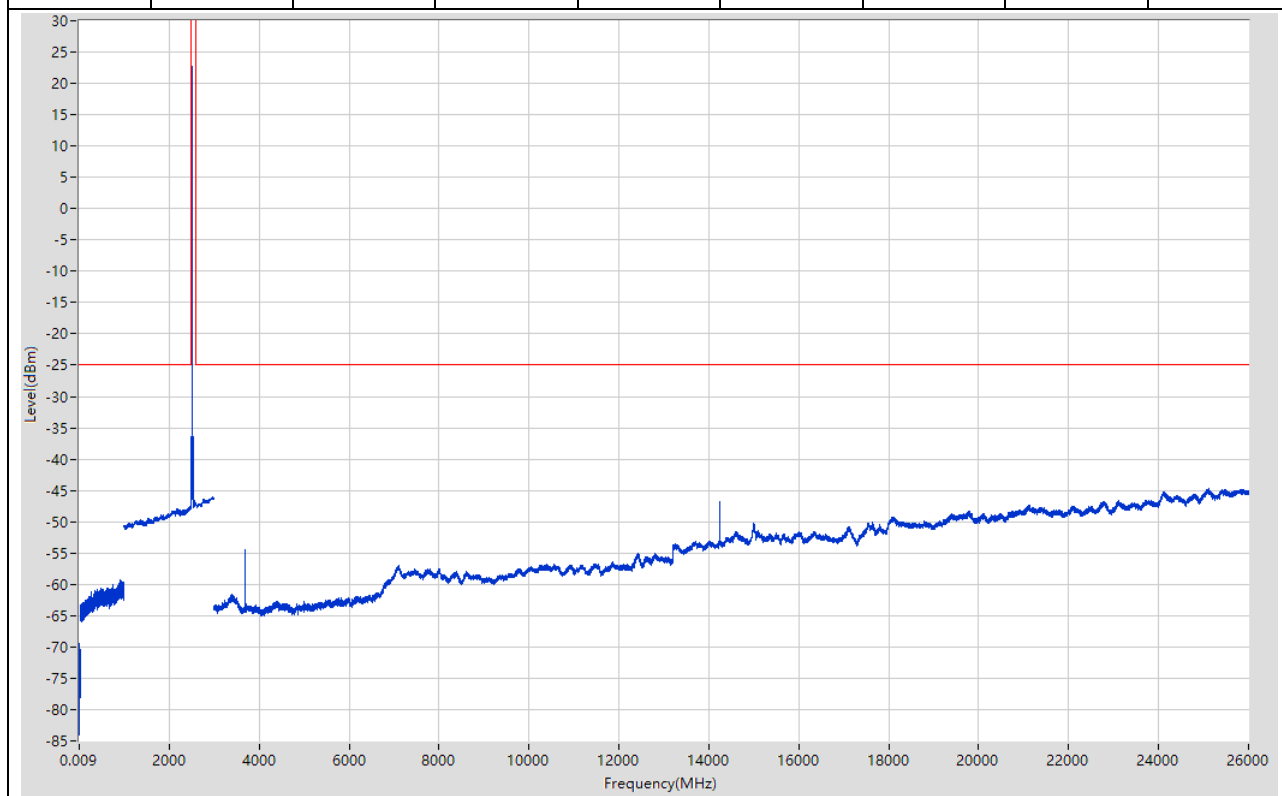




### 11.19. LTE Spurious Emission at Antenna

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

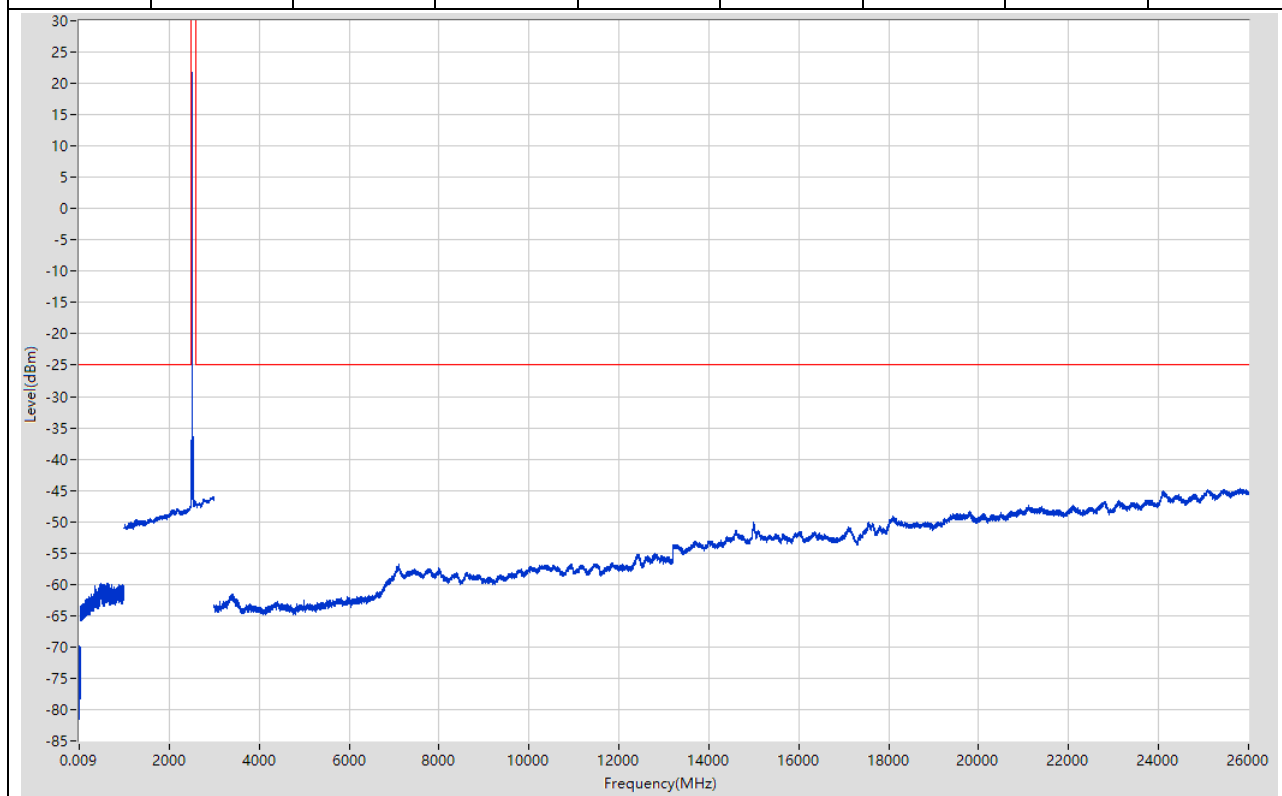
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.14	-25	Pass	401
0.15	30	0.01	RMS	0.2	-69.39	-25	Pass	2986
30	1000	0.1	RMS	906.438	-59.2	-25	Pass	9701
1000	2490	1	RMS	2483	-44.18	-25	Pass	1491
2490	2580	1	RMS	2501.025	22.7	60	Pass	401
2580	3000	1	RMS	2978	-46.07	-25	Pass	421
3000	12000	1	RMS	3684	-54.46	-25	Pass	9002
12000	26000	1	RMS	25105	-44.68	-25	Pass	14002



### 11.20. LTE Spurious Emission at Antenna

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

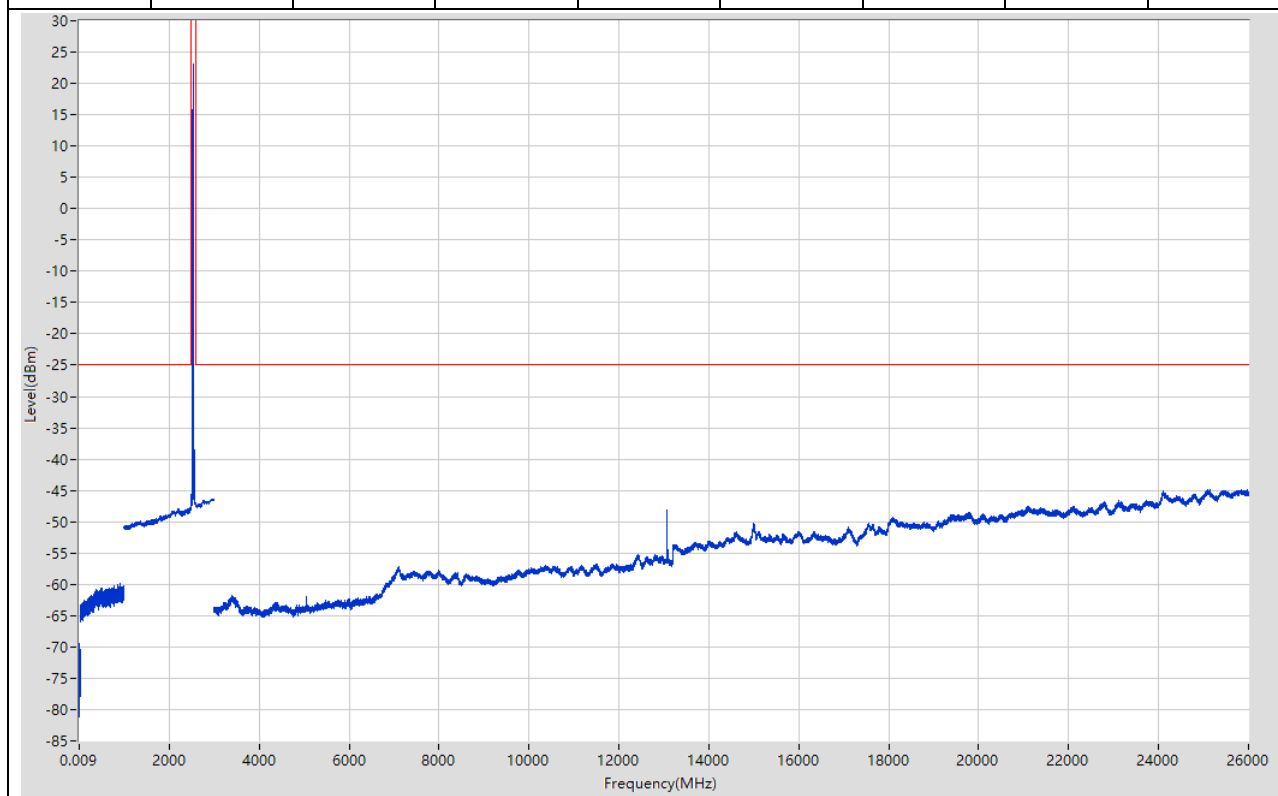
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.42	-25	Pass	401
0.15	30	0.01	RMS	0.29	-69.85	-25	Pass	2986
30	1000	0.1	RMS	646.6	-59.82	-25	Pass	9701
1000	2490	1	RMS	2483	-45.33	-25	Pass	1491
2490	2580	1	RMS	2501.025	21.67	60	Pass	401
2580	3000	1	RMS	2980	-46.01	-25	Pass	421
3000	12000	1	RMS	11847	-56.5	-25	Pass	9002
12000	26000	1	RMS	25821	-44.73	-25	Pass	14002



### 11.21. LTE Spurious Emission at Antenna

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

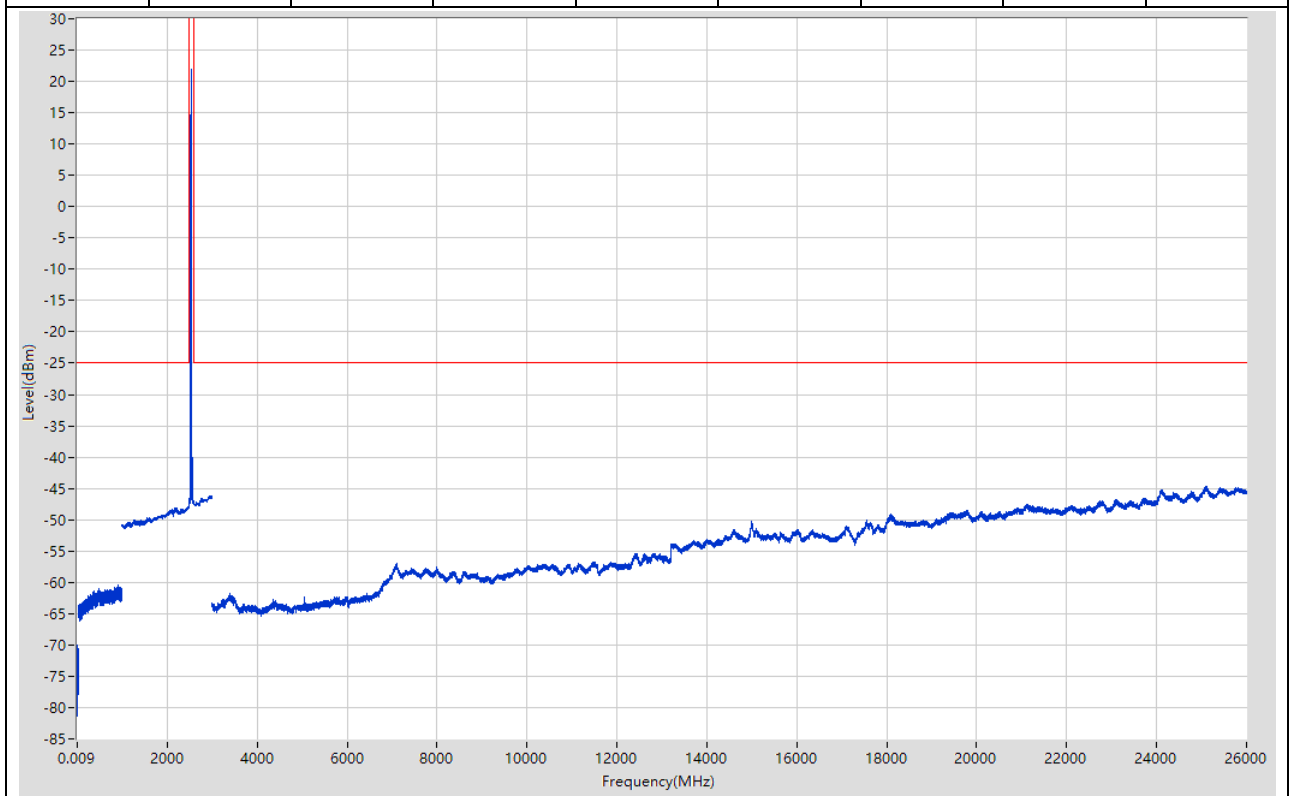
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.88	-25	Pass	401
0.15	30	0.01	RMS	0.71	-69.38	-25	Pass	2986
30	1000	0.1	RMS	915.144	-59.86	-25	Pass	9701
1000	2490	1	RMS	2490	-46.23	-25	Pass	1491
2490	2580	1	RMS	2526	23.02	60	Pass	401
2580	3000	1	RMS	2952	-46.33	-25	Pass	421
3000	12000	1	RMS	11849	-56.77	-25	Pass	9002
12000	26000	1	RMS	25099	-44.8	-25	Pass	14002



### 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)

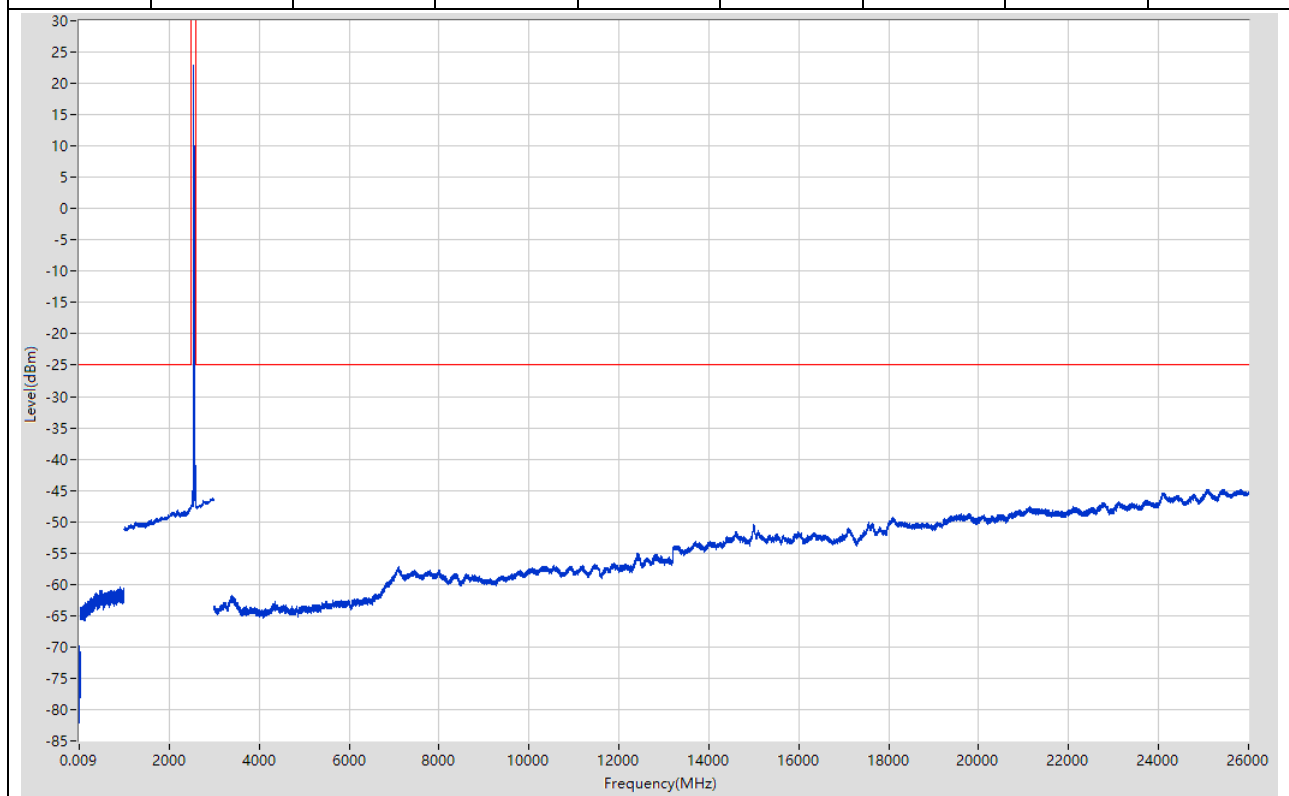
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-73.35	-25	Pass	401
0.15	30	0.01	RMS	0.17	-70.04	-25	Pass	2986
30	1000	0.1	RMS	902.535	-60.33	-25	Pass	9701
1000	2490	1	RMS	2490	-46.71	-25	Pass	1491
2490	2580	1	RMS	2526	22	60	Pass	401
2580	3000	1	RMS	2980	-46.21	-25	Pass	421
3000	12000	1	RMS	11505	-56.74	-25	Pass	9002
12000	26000	1	RMS	25110	-44.69	-25	Pass	14002



### 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)

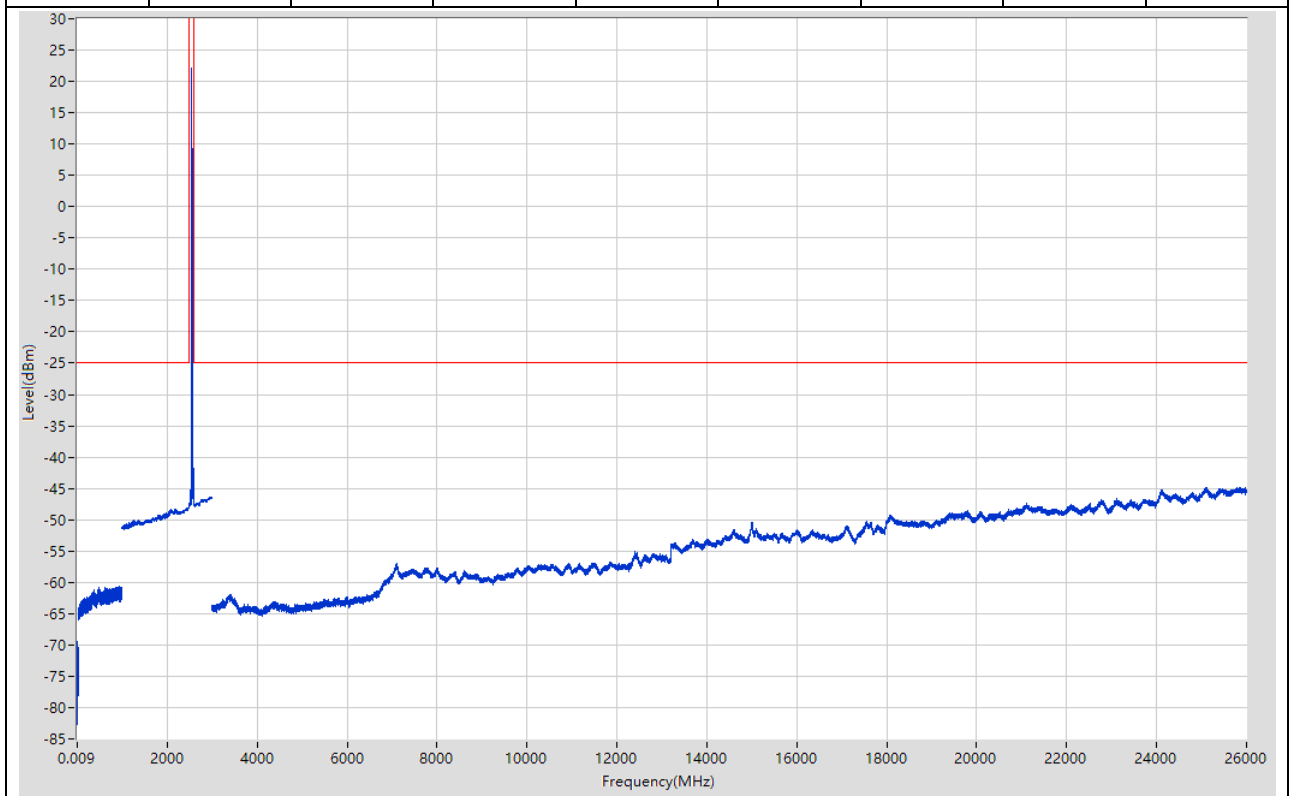
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.119	-73.82	-25	Pass	401
0.15	30	0.01	RMS	0.3	-69.77	-25	Pass	2986
30	1000	0.1	RMS	904.036	-60.41	-25	Pass	9701
1000	2490	1	RMS	2488	-47.43	-25	Pass	1491
2490	2580	1	RMS	2550.975	22.95	60	Pass	401
2580	3000	1	RMS	2586	-41.06	-25	Pass	421
3000	12000	1	RMS	11890	-56.61	-25	Pass	9002
12000	26000	1	RMS	25801	-44.8	-25	Pass	14002



### 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)

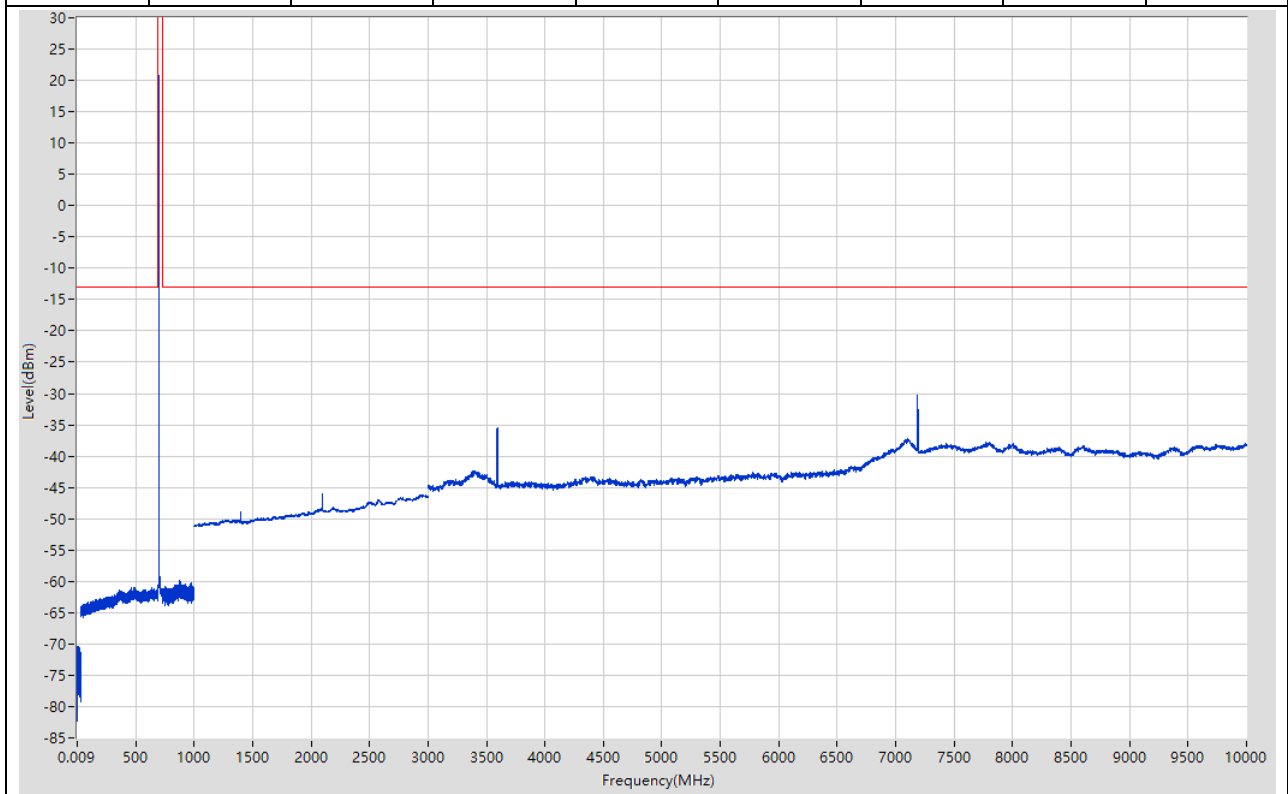
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.8	-25	Pass	401
0.15	30	0.01	RMS	0.44	-69.51	-25	Pass	2986
30	1000	0.1	RMS	929.854	-60.6	-25	Pass	9701
1000	2490	1	RMS	2482	-47.72	-25	Pass	1491
2490	2580	1	RMS	2550.975	22.08	60	Pass	401
2580	3000	1	RMS	2586	-41.87	-25	Pass	421
3000	12000	1	RMS	11859	-56.78	-25	Pass	9002
12000	26000	1	RMS	25794	-44.87	-25	Pass	14002



## 12. LTE\_Band12

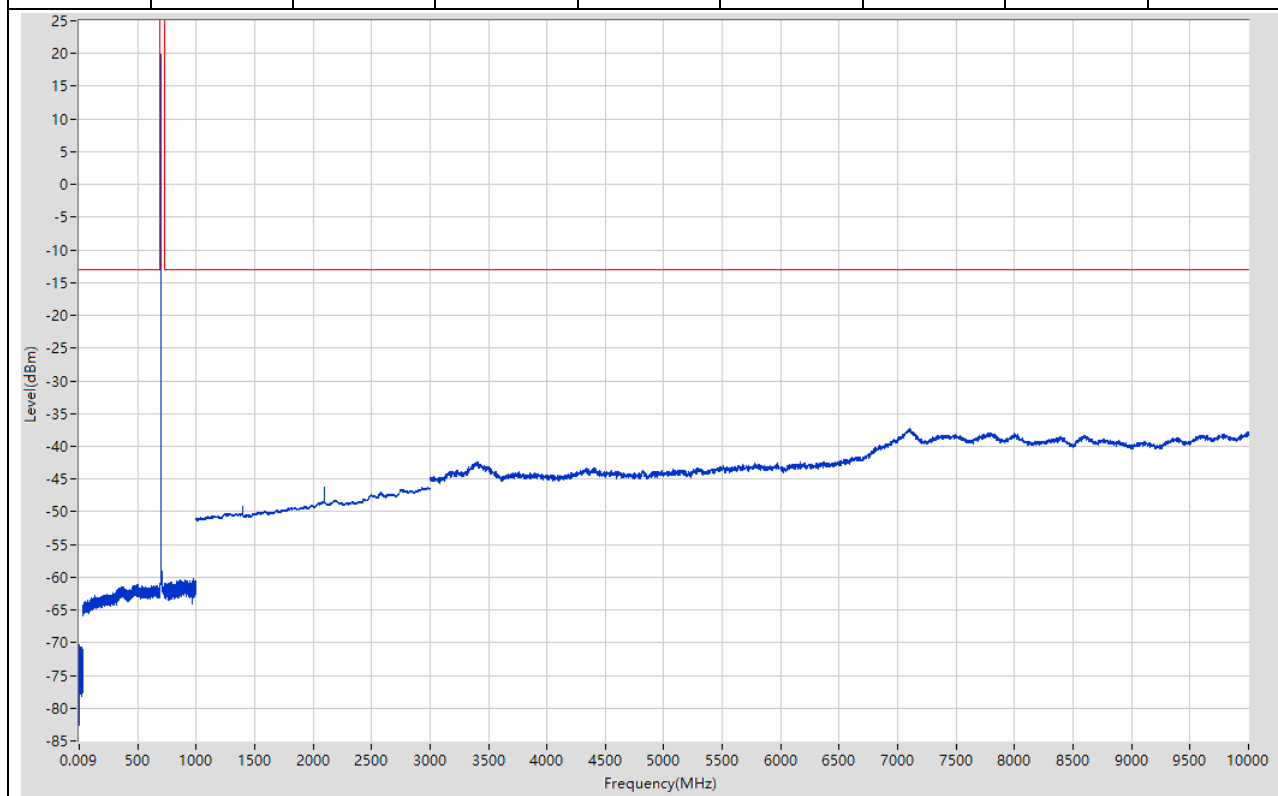
12.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.66	-13	Pass	401
0.15	30	0.01	RMS	3.55	-70.4	-13	Pass	2986
30	689	0.1	RMS	688.6	-60.76	-13	Pass	6591
689	726	0.1	RMS	699.268	20.79	60	Pass	401
726	1000	0.1	RMS	870.7	-59.94	-13	Pass	2741
1000	3000	1	RMS	2097	-46.03	-13	Pass	2001
3000	10000	1	RMS	7186	-30.28	-13	Pass	7001



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

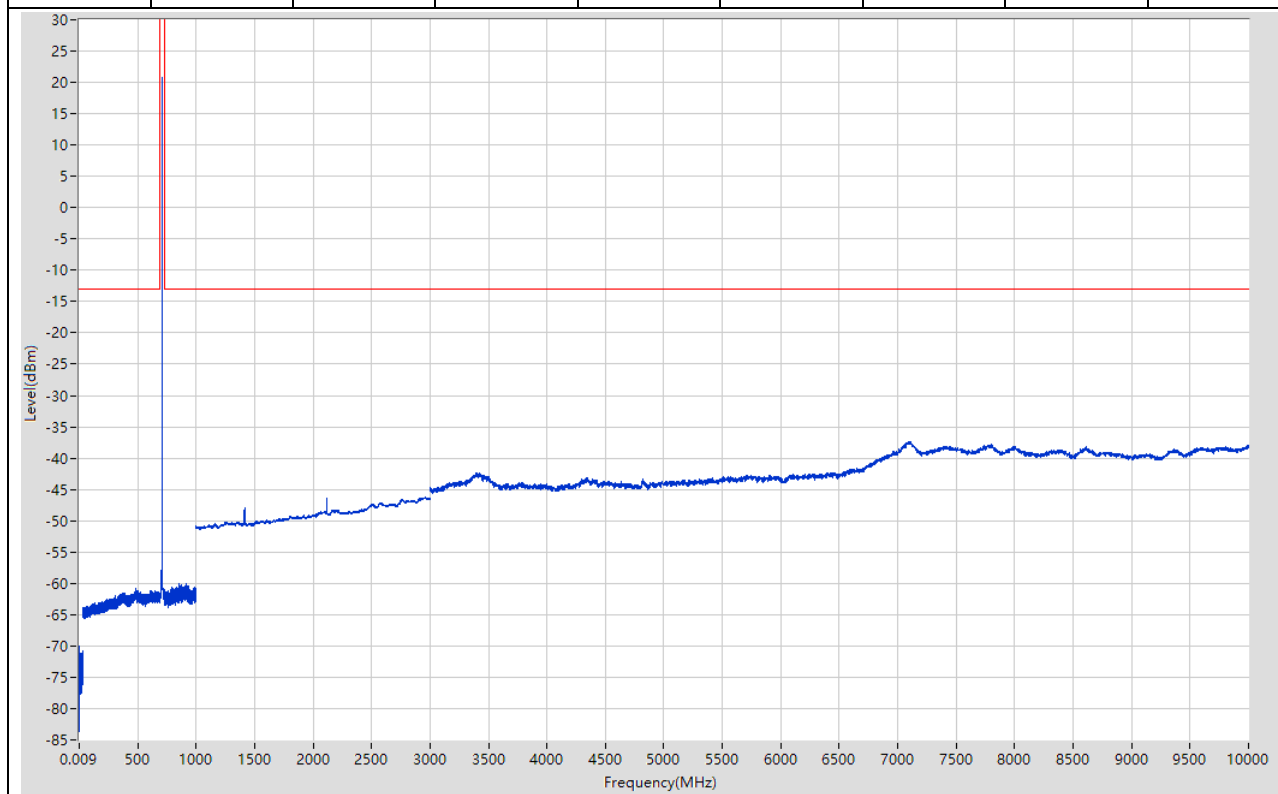
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-72.73	-13	Pass	401
0.15	30	0.01	RMS	0.22	-70.34	-13	Pass	2986
30	689	0.1	RMS	499.3	-61.16	-13	Pass	6591
689	726	0.1	RMS	699.268	19.95	60	Pass	401
726	1000	0.1	RMS	979.7	-60.24	-13	Pass	2741
1000	3000	1	RMS	2097	-46.22	-13	Pass	2001
3000	10000	1	RMS	7102	-37.26	-13	Pass	7001





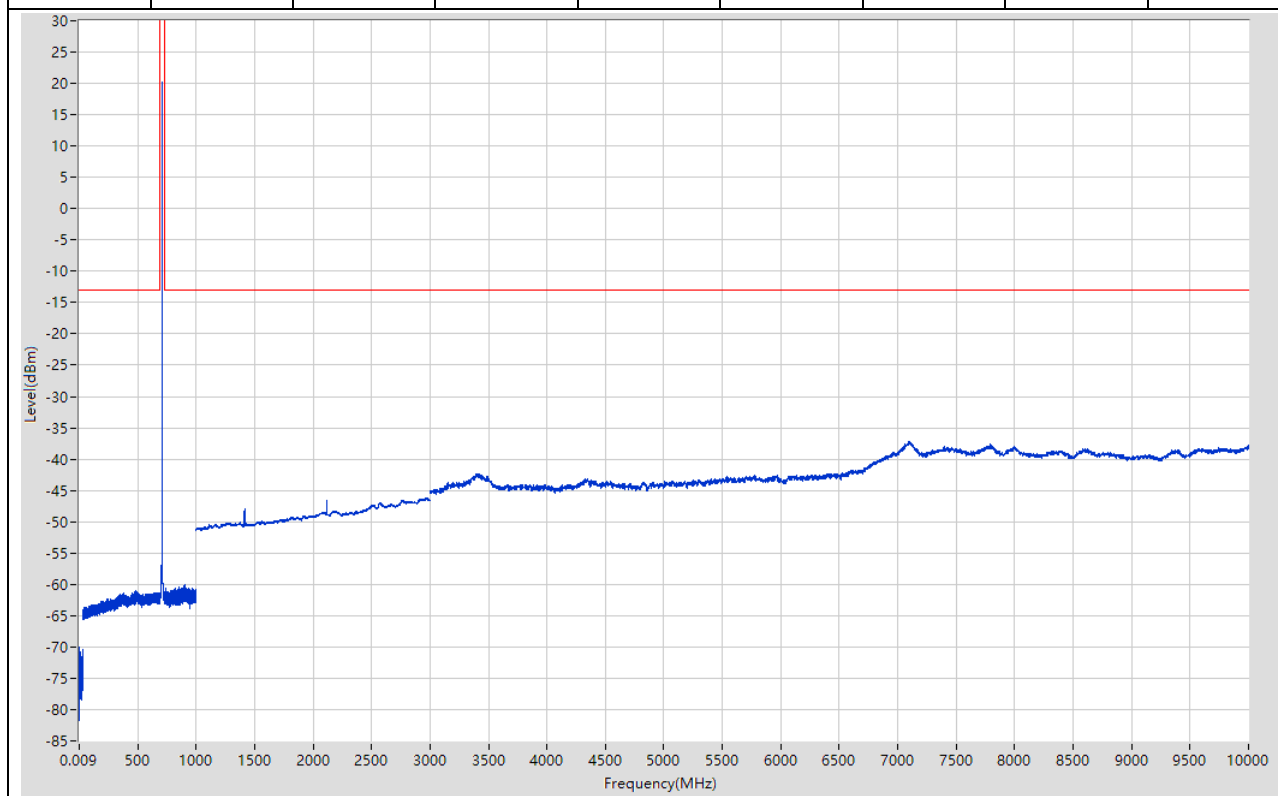
**12.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.14	-13	Pass	401
0.15	30	0.01	RMS	0.29	-70.09	-13	Pass	2986
30	689	0.1	RMS	483.8	-60.82	-13	Pass	6591
689	726	0.1	RMS	707.038	20.85	60	Pass	401
726	1000	0.1	RMS	912.4	-60.07	-13	Pass	2741
1000	3000	1	RMS	2955	-46.23	-13	Pass	2001
3000	10000	1	RMS	7102	-37.31	-13	Pass	7001



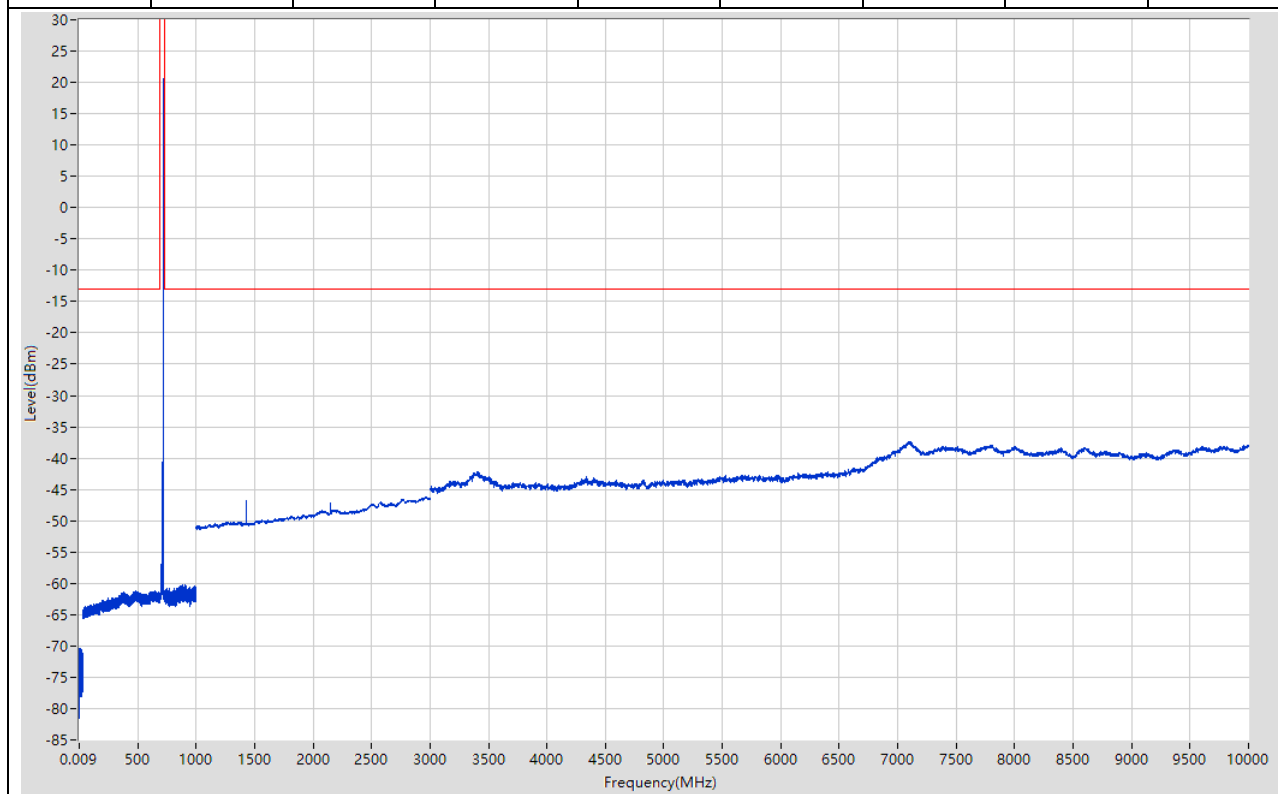
**12.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.2	-13	Pass	401
0.15	30	0.01	RMS	0.71	-70.11	-13	Pass	2986
30	689	0.1	RMS	485.9	-61.06	-13	Pass	6591
689	726	0.1	RMS	707.038	20.14	60	Pass	401
726	1000	0.1	RMS	906	-60.06	-13	Pass	2741
1000	3000	1	RMS	2959	-46.19	-13	Pass	2001
3000	10000	1	RMS	7100	-37.13	-13	Pass	7001



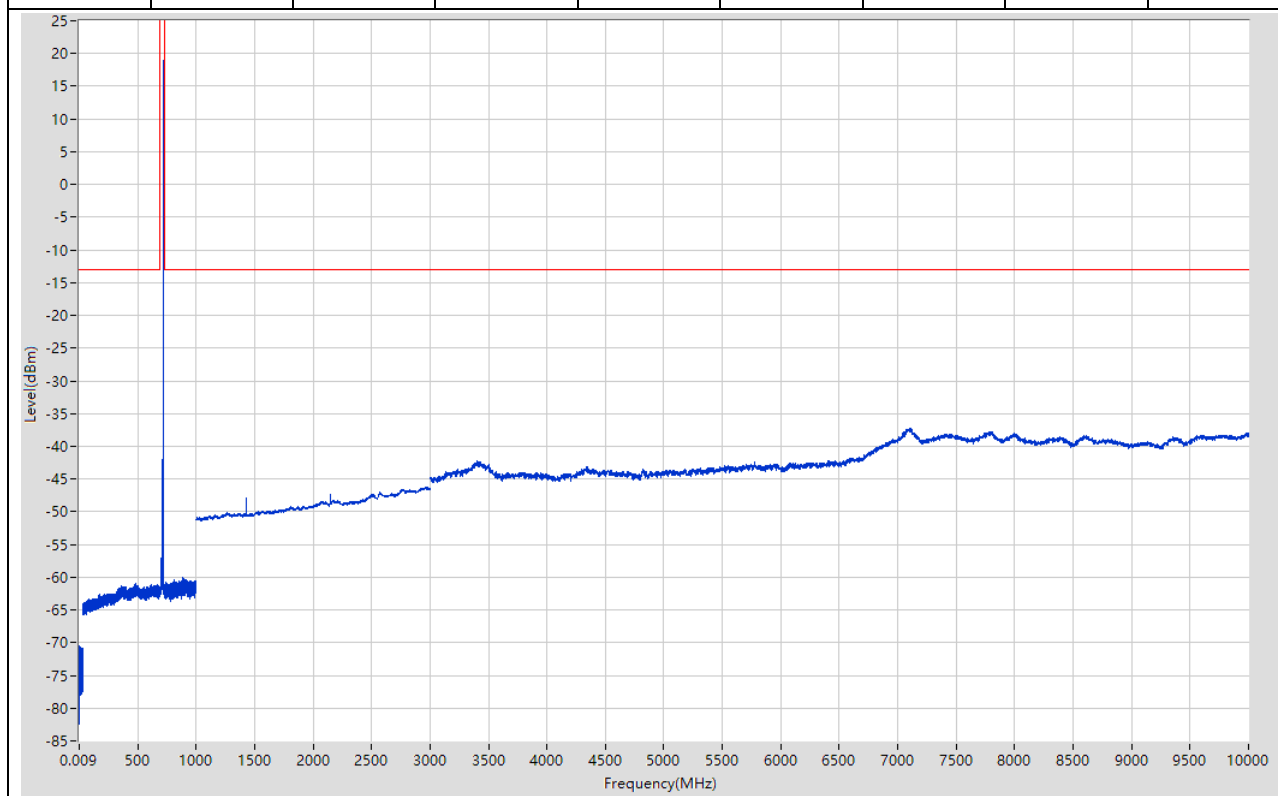
**12.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.75	-13	Pass	401
0.15	30	0.01	RMS	0.16	-70.39	-13	Pass	2986
30	689	0.1	RMS	482	-61.15	-13	Pass	6591
689	726	0.1	RMS	714.808	20.5	60	Pass	401
726	1000	0.1	RMS	901.7	-60.29	-13	Pass	2741
1000	3000	1	RMS	2963	-46.22	-13	Pass	2001
3000	10000	1	RMS	7100	-37.36	-13	Pass	7001



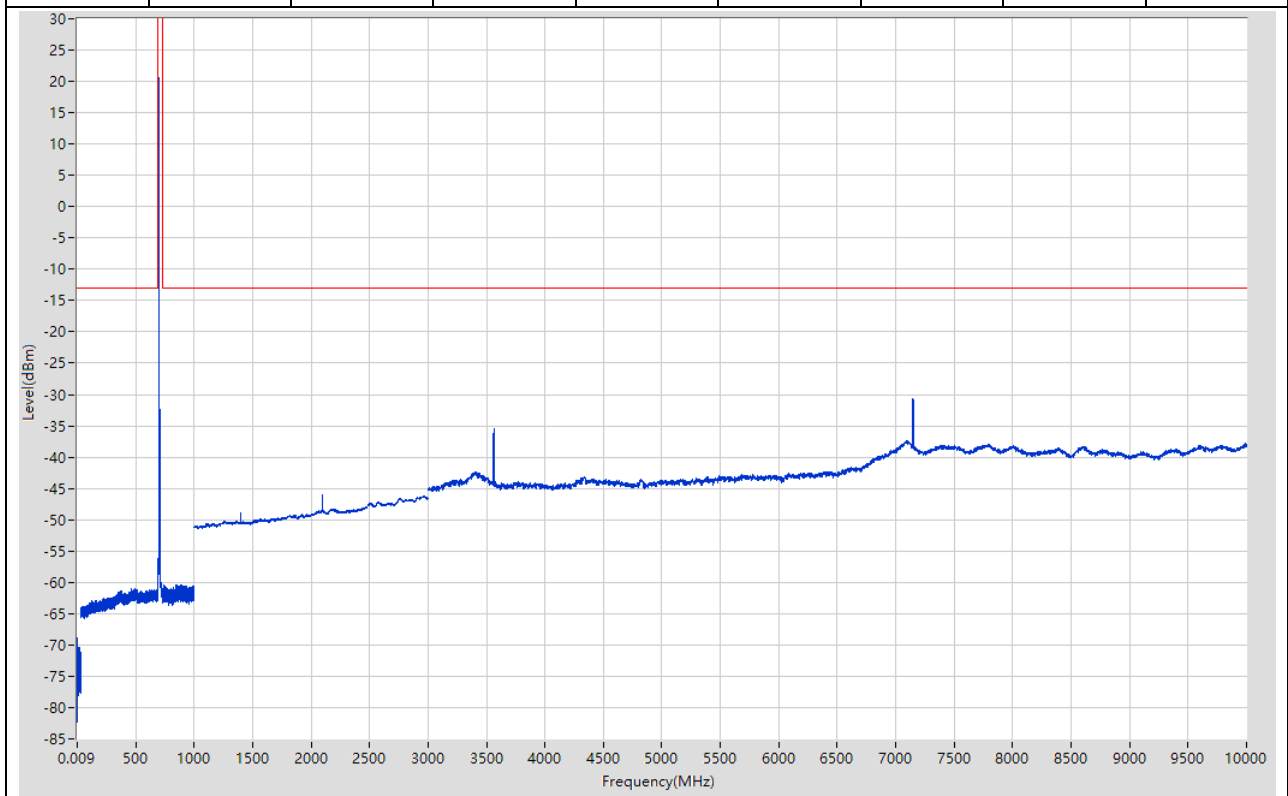
**12.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.02	-13	Pass	401
0.15	30	0.01	RMS	4.29	-70.52	-13	Pass	2986
30	689	0.1	RMS	483.5	-60.99	-13	Pass	6591
689	726	0.1	RMS	714.808	19.01	60	Pass	401
726	1000	0.1	RMS	888.4	-60.09	-13	Pass	2741
1000	3000	1	RMS	2959	-46.27	-13	Pass	2001
3000	10000	1	RMS	7108	-37.25	-13	Pass	7001



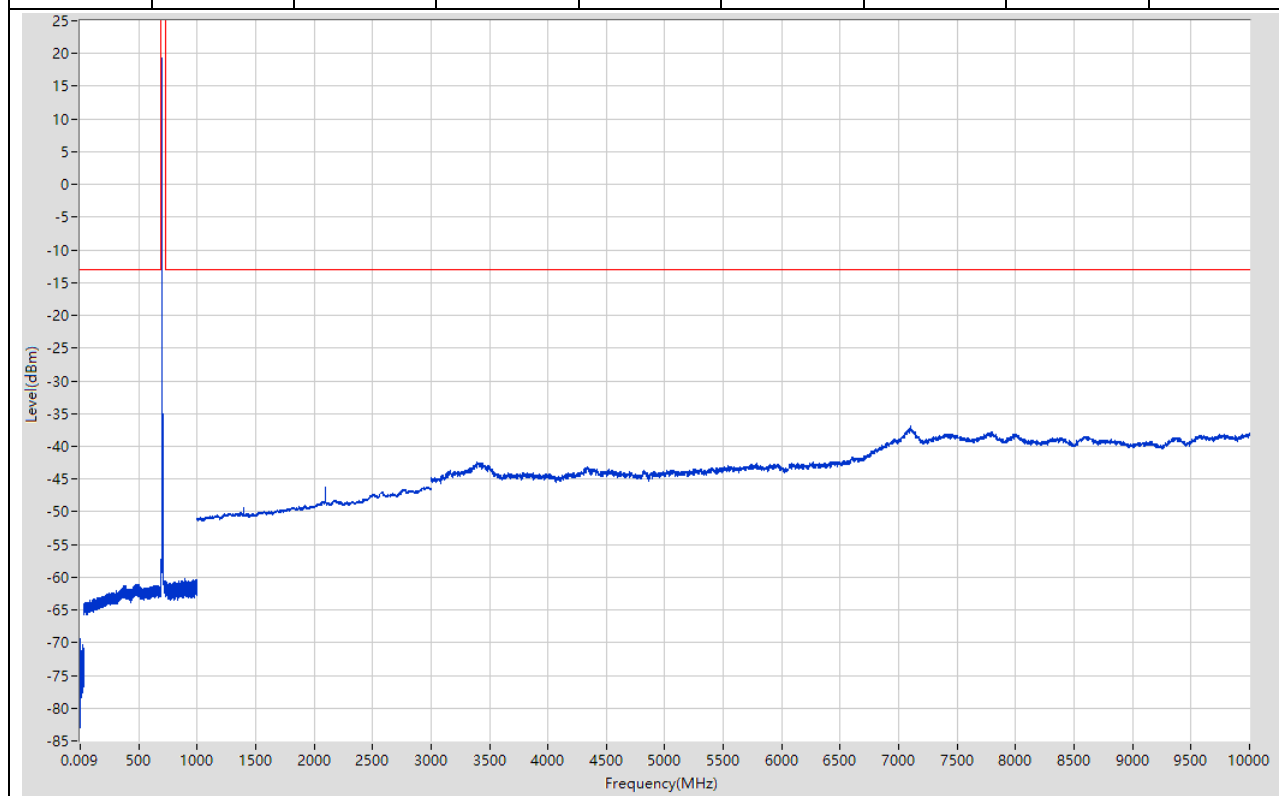
**12.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.74	-13	Pass	401
0.15	30	0.01	RMS	0.47	-68.84	-13	Pass	2986
30	689	0.1	RMS	493	-60.98	-13	Pass	6591
689	726	0.1	RMS	699.268	20.68	60	Pass	401
726	1000	0.1	RMS	894.2	-60.34	-13	Pass	2741
1000	3000	1	RMS	2097	-45.94	-13	Pass	2001
3000	10000	1	RMS	7146	-30.58	-13	Pass	7001



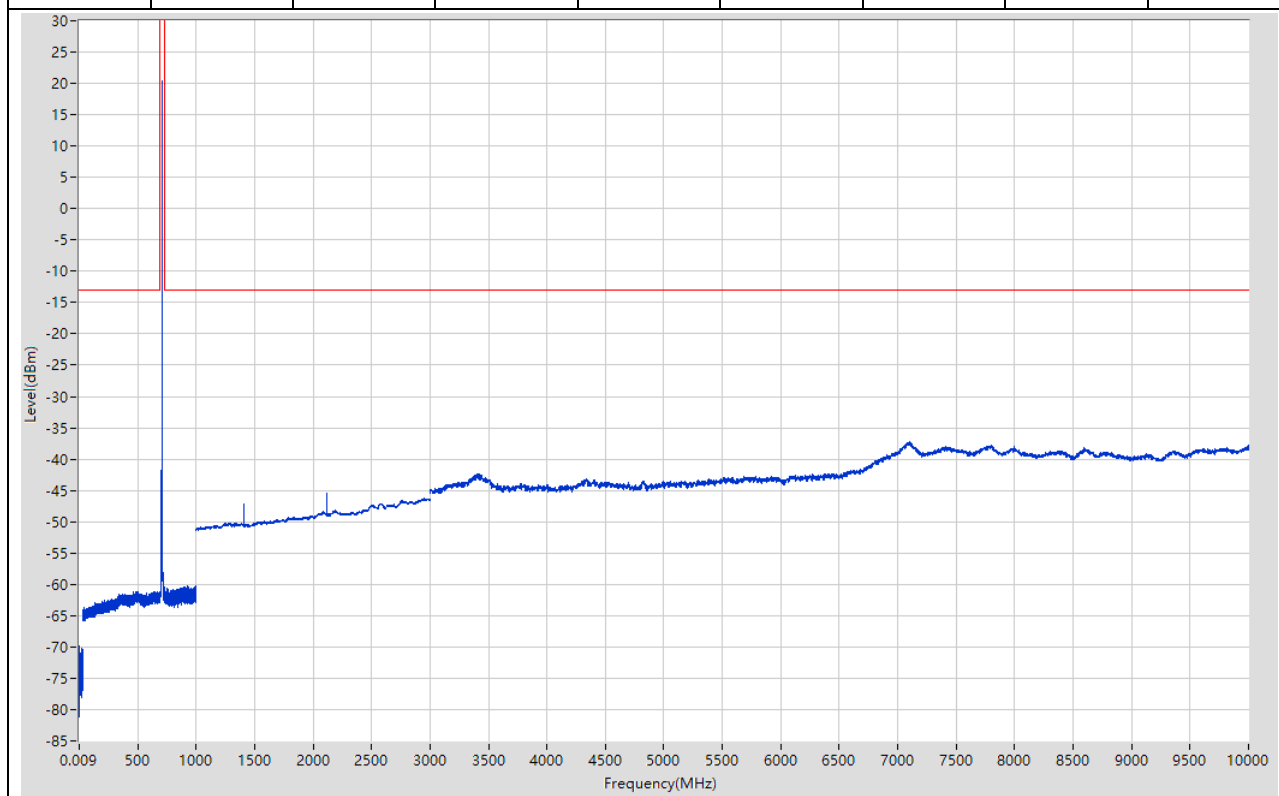
**12.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-73.03	-13	Pass	401
0.15	30	0.01	RMS	0.17	-69.41	-13	Pass	2986
30	689	0.1	RMS	493.4	-61.08	-13	Pass	6591
689	726	0.1	RMS	699.268	19.26	60	Pass	401
726	1000	0.1	RMS	895.1	-60.22	-13	Pass	2741
1000	3000	1	RMS	2964	-46.24	-13	Pass	2001
3000	10000	1	RMS	7100	-36.98	-13	Pass	7001



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

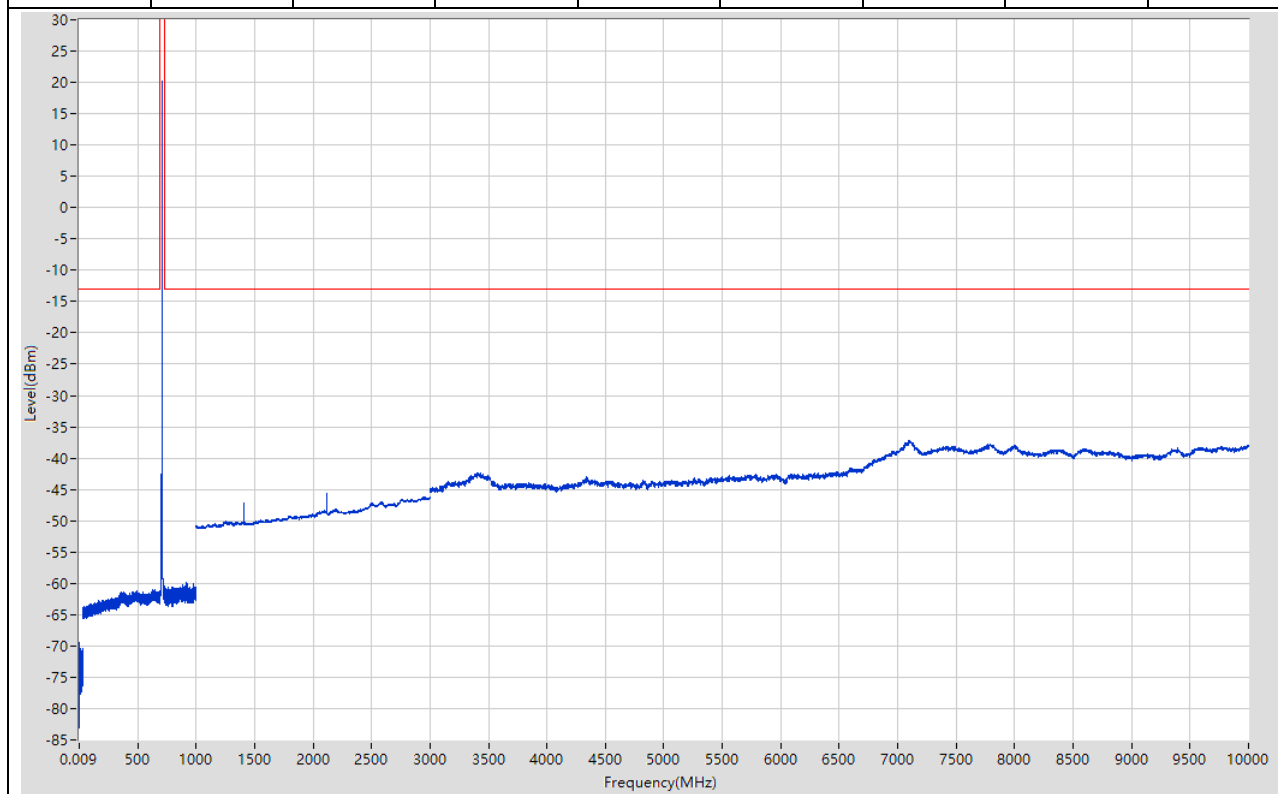
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.057	-73.94	-13	Pass	401
0.15	30	0.01	RMS	0.16	-69.82	-13	Pass	2986
30	689	0.1	RMS	495.5	-61.12	-13	Pass	6591
689	726	0.1	RMS	706.205	20.43	60	Pass	401
726	1000	0.1	RMS	997.9	-60.19	-13	Pass	2741
1000	3000	1	RMS	2118	-45.43	-13	Pass	2001
3000	10000	1	RMS	7101	-37.29	-13	Pass	7001



### 12.10. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-71.52	-13	Pass	401
0.15	30	0.01	RMS	0.17	-69.43	-13	Pass	2986
30	689	0.1	RMS	626.4	-60.95	-13	Pass	6591
689	726	0.1	RMS	706.205	20.22	60	Pass	401
726	1000	0.1	RMS	912	-59.81	-13	Pass	2741
1000	3000	1	RMS	2118	-45.74	-13	Pass	2001
3000	10000	1	RMS	7094	-37.12	-13	Pass	7001

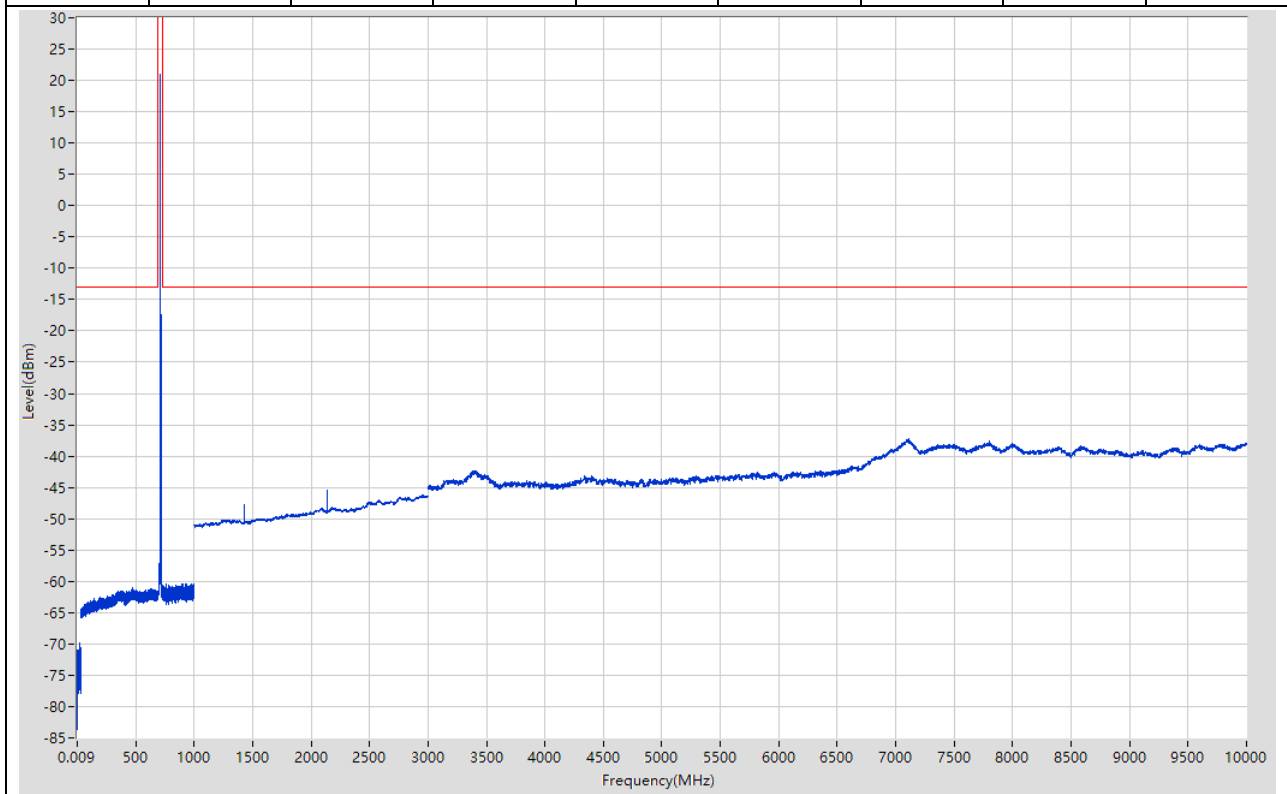




### 12.11. LTE Spurious Emission at Antenna

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

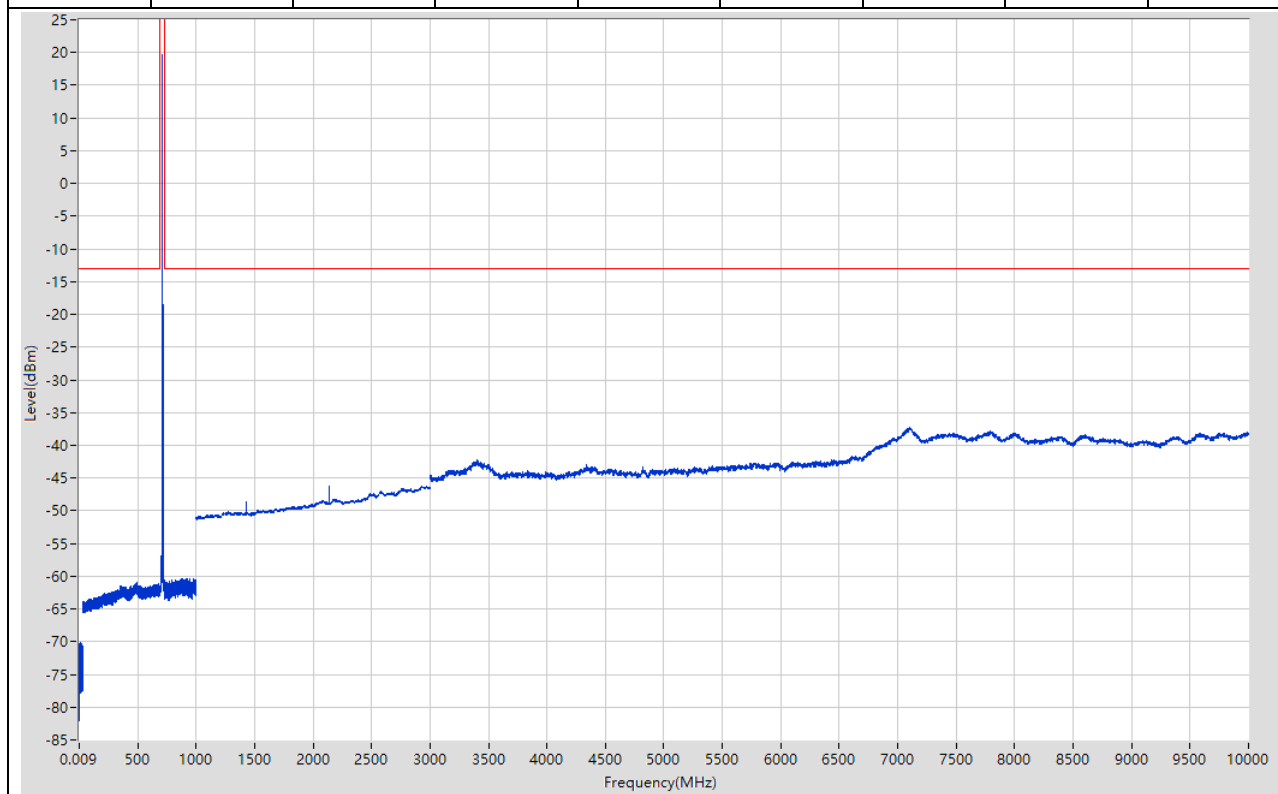
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-73.7	-13	Pass	401
0.15	30	0.01	RMS	19.06	-69.89	-13	Pass	2986
30	689	0.1	RMS	477	-61.06	-13	Pass	6591
689	726	0.1	RMS	713.235	20.93	60	Pass	401
726	1000	0.1	RMS	976.9	-60.35	-13	Pass	2741
1000	3000	1	RMS	2139	-45.46	-13	Pass	2001
3000	10000	1	RMS	7111	-37.24	-13	Pass	7001



### 12.12. LTE Spurious Emission at Antenna

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

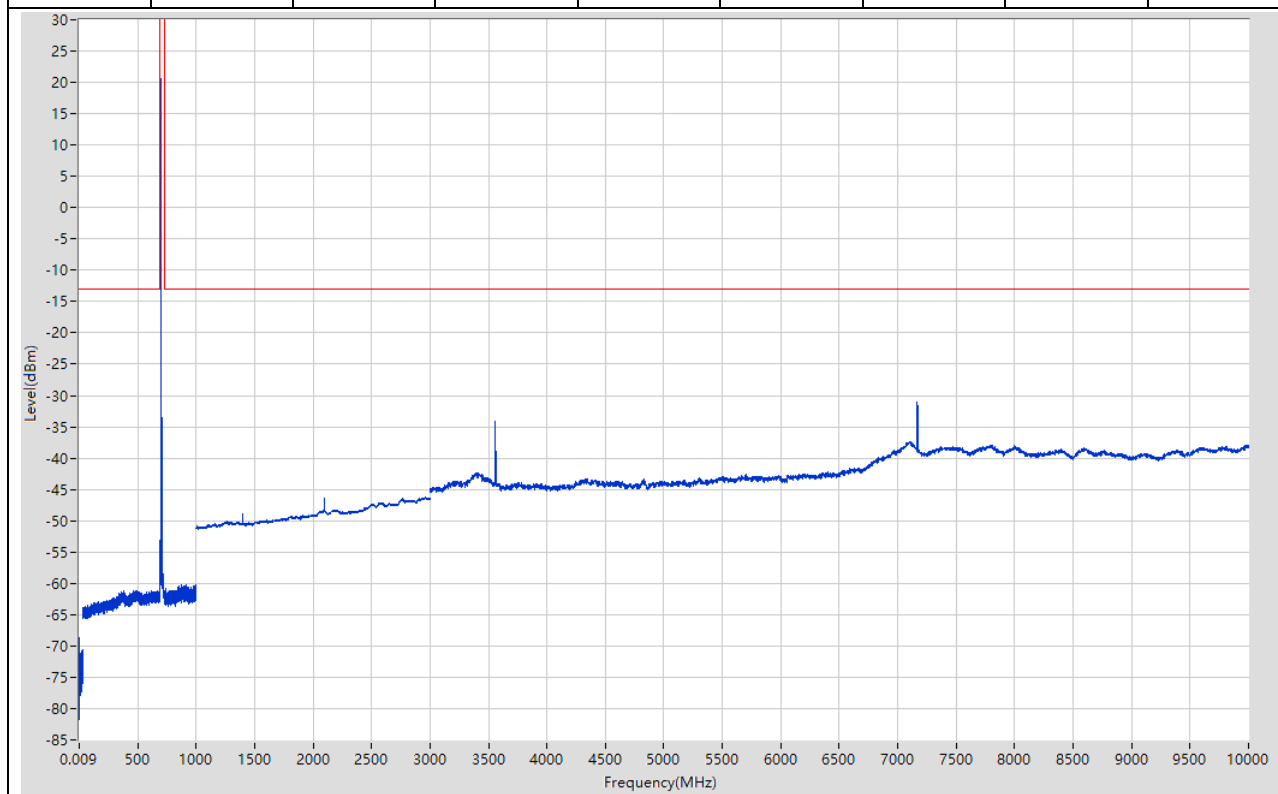
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.037	-73.74	-13	Pass	401
0.15	30	0.01	RMS	5.57	-70.21	-13	Pass	2986
30	689	0.1	RMS	489.3	-61.02	-13	Pass	6591
689	726	0.1	RMS	713.235	19.68	60	Pass	401
726	1000	0.1	RMS	973	-60.35	-13	Pass	2741
1000	3000	1	RMS	2139	-46.25	-13	Pass	2001
3000	10000	1	RMS	7100	-37.23	-13	Pass	7001



### 12.13. LTE Spurious Emission at Antenna

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

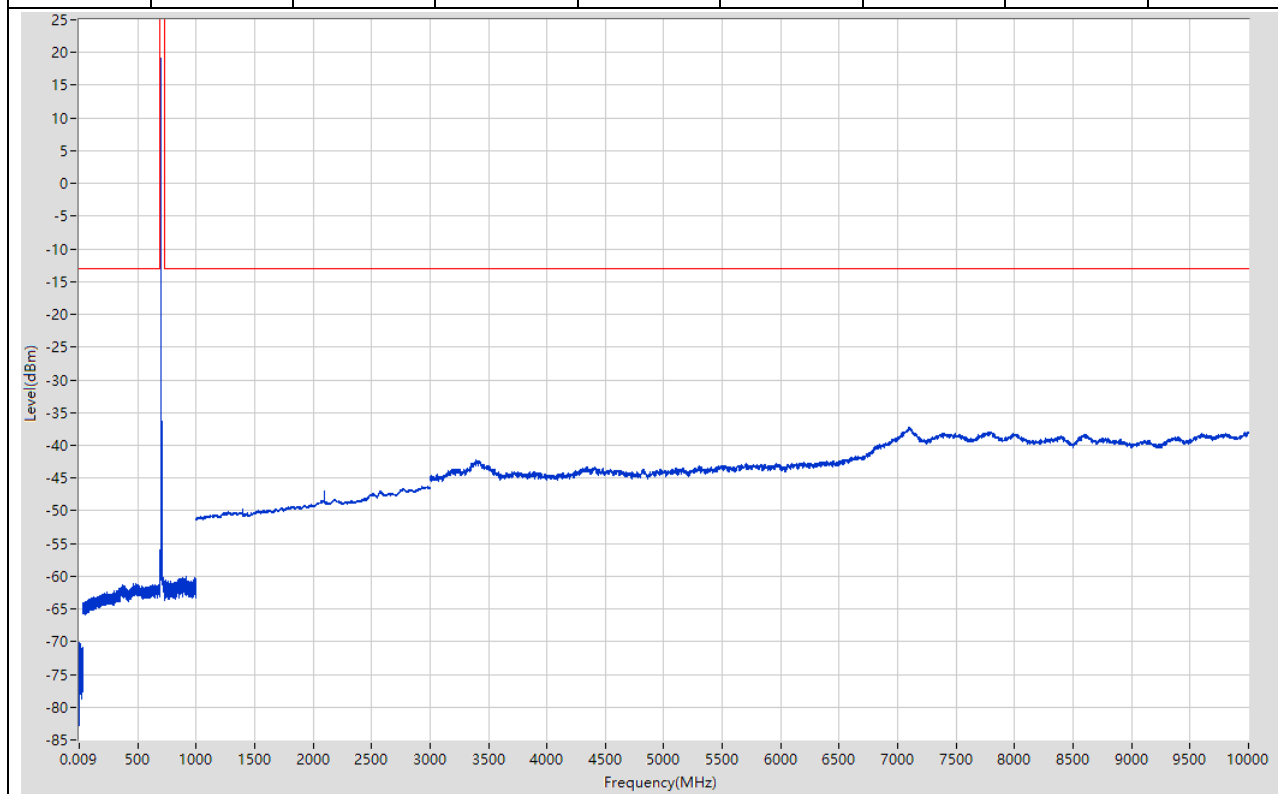
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.96	-13	Pass	401
0.15	30	0.01	RMS	0.21	-68.59	-13	Pass	2986
30	689	0.1	RMS	667.4	-61.11	-13	Pass	6591
689	726	0.1	RMS	699.36	20.63	60	Pass	401
726	1000	0.1	RMS	912.6	-60.23	-13	Pass	2741
1000	3000	1	RMS	2957	-46.26	-13	Pass	2001
3000	10000	1	RMS	7165	-31	-13	Pass	7001



### 12.14. LTE Spurious Emission at Antenna

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

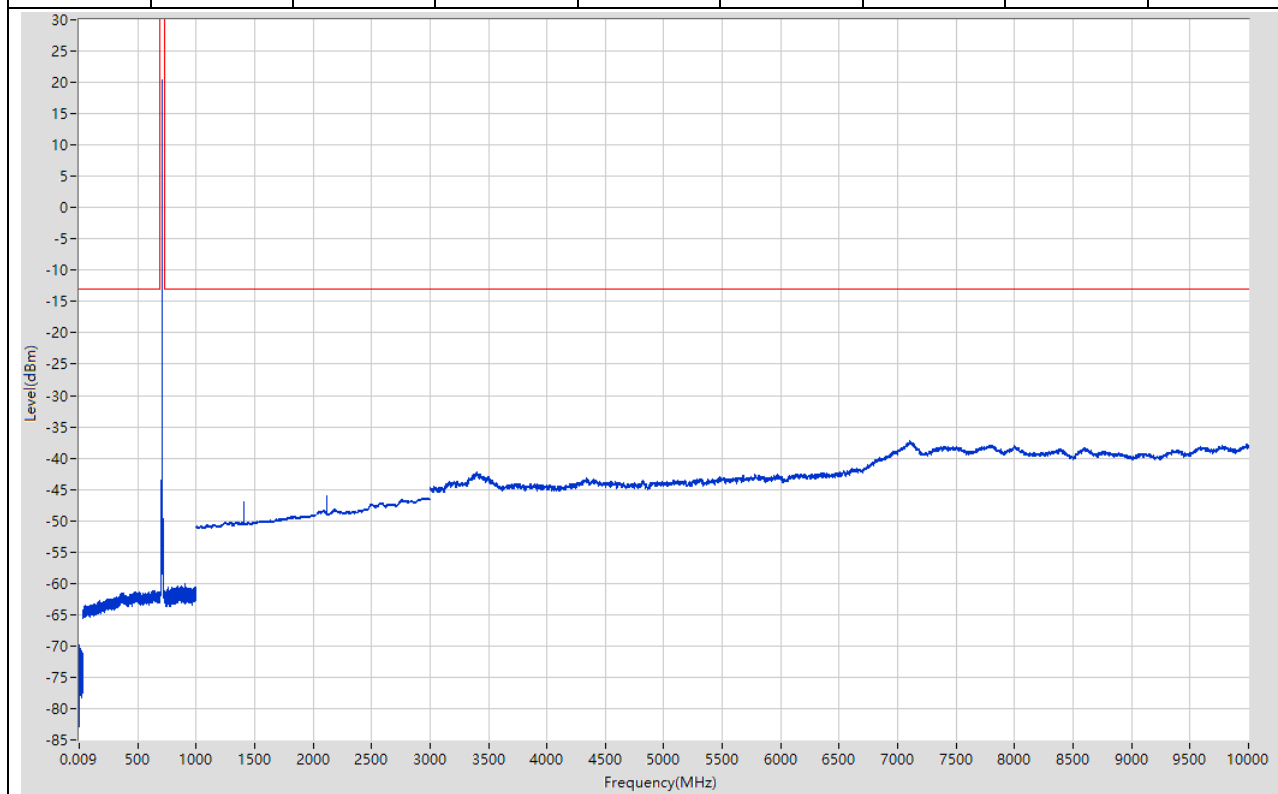
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.8	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.04	-13	Pass	2986
30	689	0.1	RMS	458.9	-61.04	-13	Pass	6591
689	726	0.1	RMS	699.36	19.11	60	Pass	401
726	1000	0.1	RMS	913.9	-60.11	-13	Pass	2741
1000	3000	1	RMS	2977	-46.31	-13	Pass	2001
3000	10000	1	RMS	7098	-37.23	-13	Pass	7001



### 12.15. LTE Spurious Emission at Antenna

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

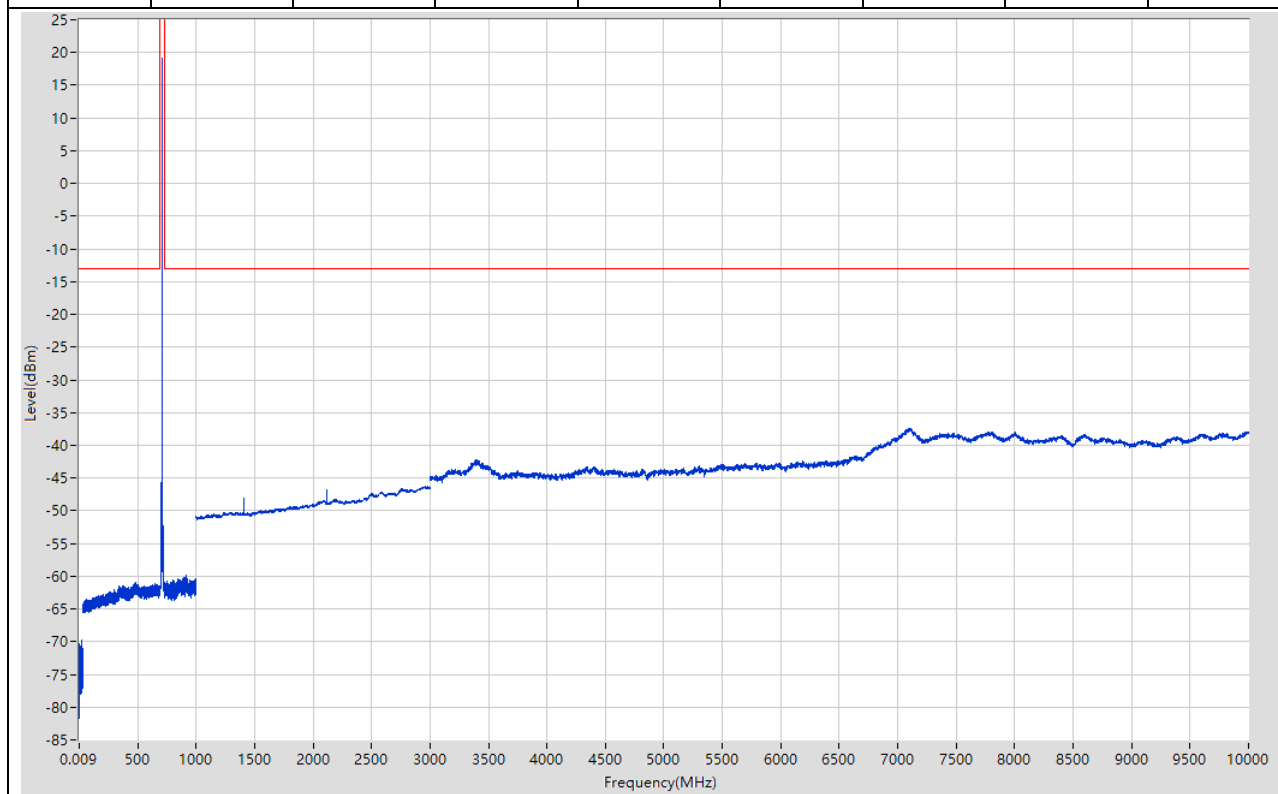
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.75	-13	Pass	401
0.15	30	0.01	RMS	0.17	-69.91	-13	Pass	2986
30	689	0.1	RMS	638.8	-61.25	-13	Pass	6591
689	726	0.1	RMS	705.373	20.49	60	Pass	401
726	1000	0.1	RMS	900.8	-60.1	-13	Pass	2741
1000	3000	1	RMS	2116	-46.1	-13	Pass	2001
3000	10000	1	RMS	7105	-37.29	-13	Pass	7001



### 12.16. LTE Spurious Emission at Antenna

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

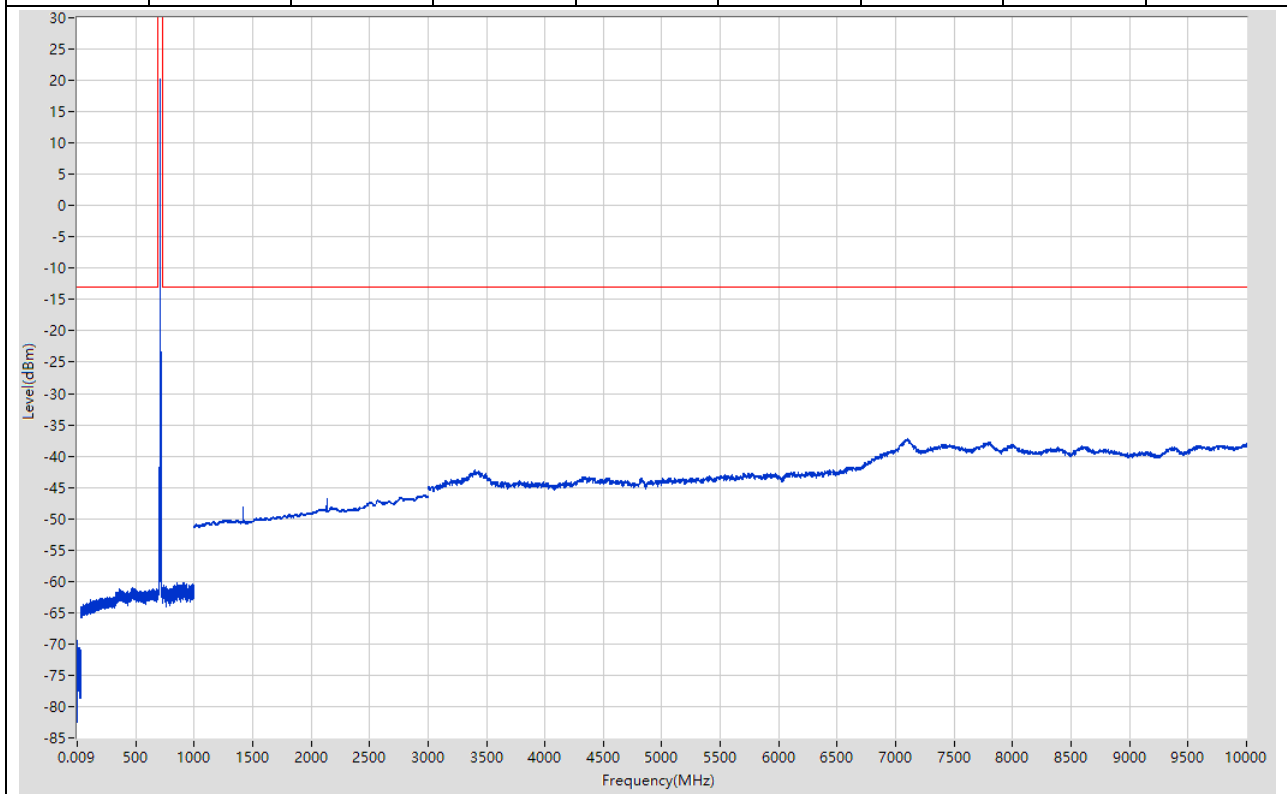
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.82	-13	Pass	401
0.15	30	0.01	RMS	18.22	-69.83	-13	Pass	2986
30	689	0.1	RMS	481.9	-60.91	-13	Pass	6591
689	726	0.1	RMS	705.373	19.1	60	Pass	401
726	1000	0.1	RMS	918.3	-59.88	-13	Pass	2741
1000	3000	1	RMS	2981	-46.32	-13	Pass	2001
3000	10000	1	RMS	7098	-37.44	-13	Pass	7001



### 12.17. LTE Spurious Emission at Antenna

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

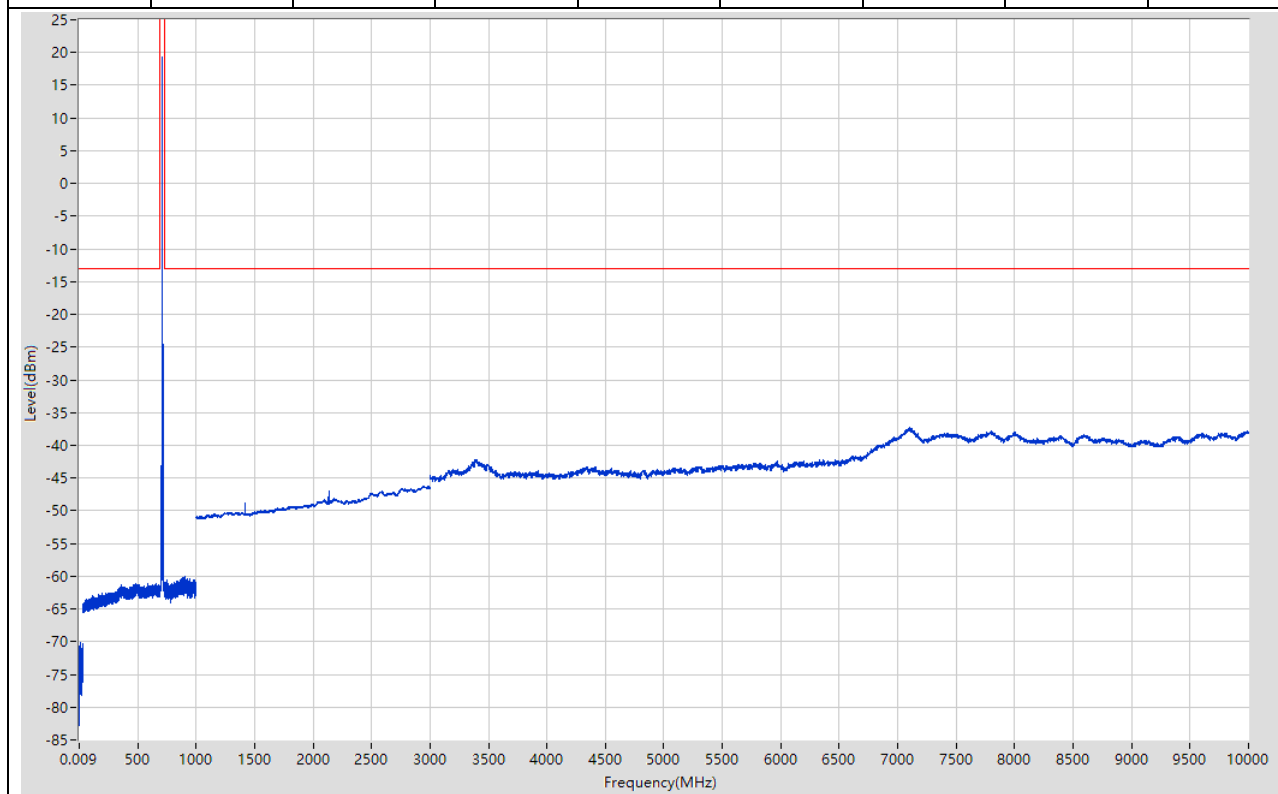
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.39	-13	Pass	401
0.15	30	0.01	RMS	0.25	-69.44	-13	Pass	2986
30	689	0.1	RMS	474.7	-61.07	-13	Pass	6591
689	726	0.1	RMS	711.293	20.2	60	Pass	401
726	1000	0.1	RMS	854.8	-60.26	-13	Pass	2741
1000	3000	1	RMS	2960	-46.15	-13	Pass	2001
3000	10000	1	RMS	7101	-37.19	-13	Pass	7001



### 12.18. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:18, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-74.01	-13	Pass	401
0.15	30	0.01	RMS	11.33	-70.2	-13	Pass	2986
30	689	0.1	RMS	479.8	-61.09	-13	Pass	6591
689	726	0.1	RMS	711.385	19.36	60	Pass	401
726	1000	0.1	RMS	904.5	-60.11	-13	Pass	2741
1000	3000	1	RMS	2935	-46.26	-13	Pass	2001
3000	10000	1	RMS	7105	-37.17	-13	Pass	7001

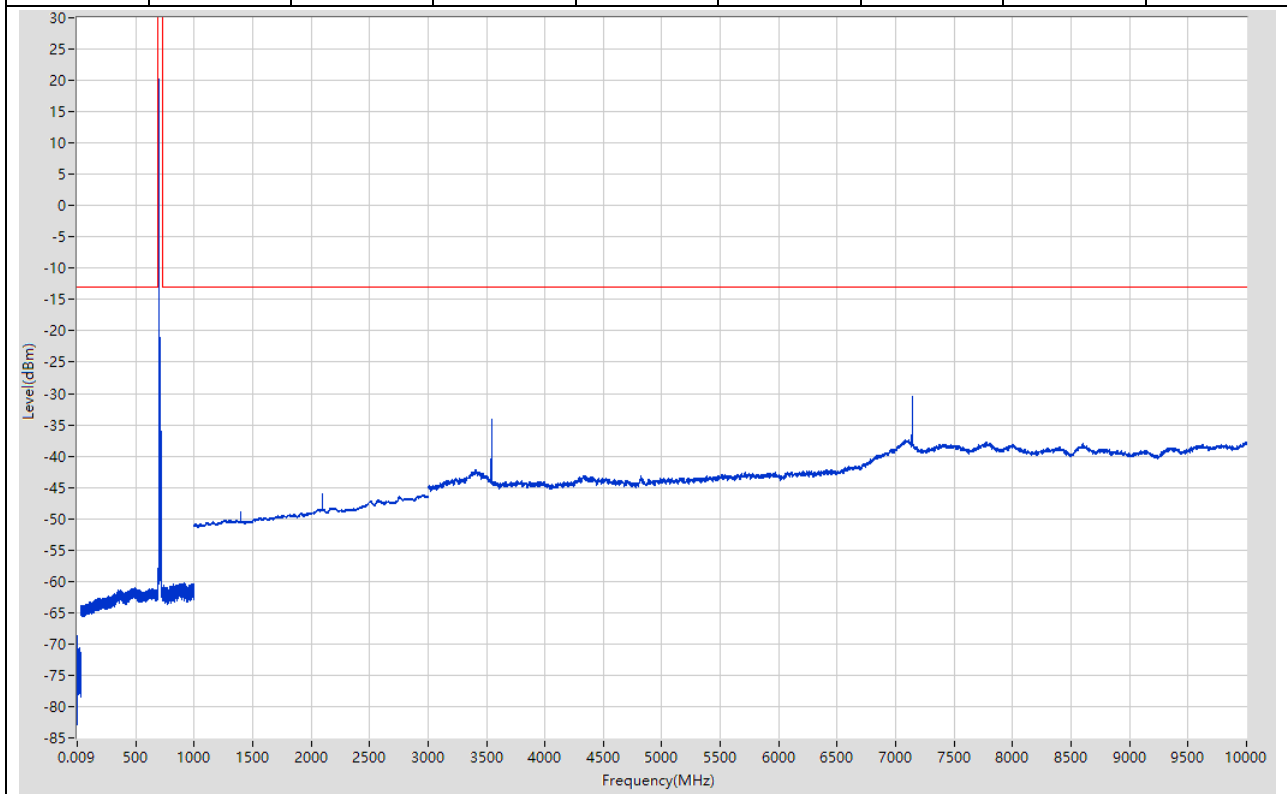




### 12.19. LTE Spurious Emission at Antenna

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

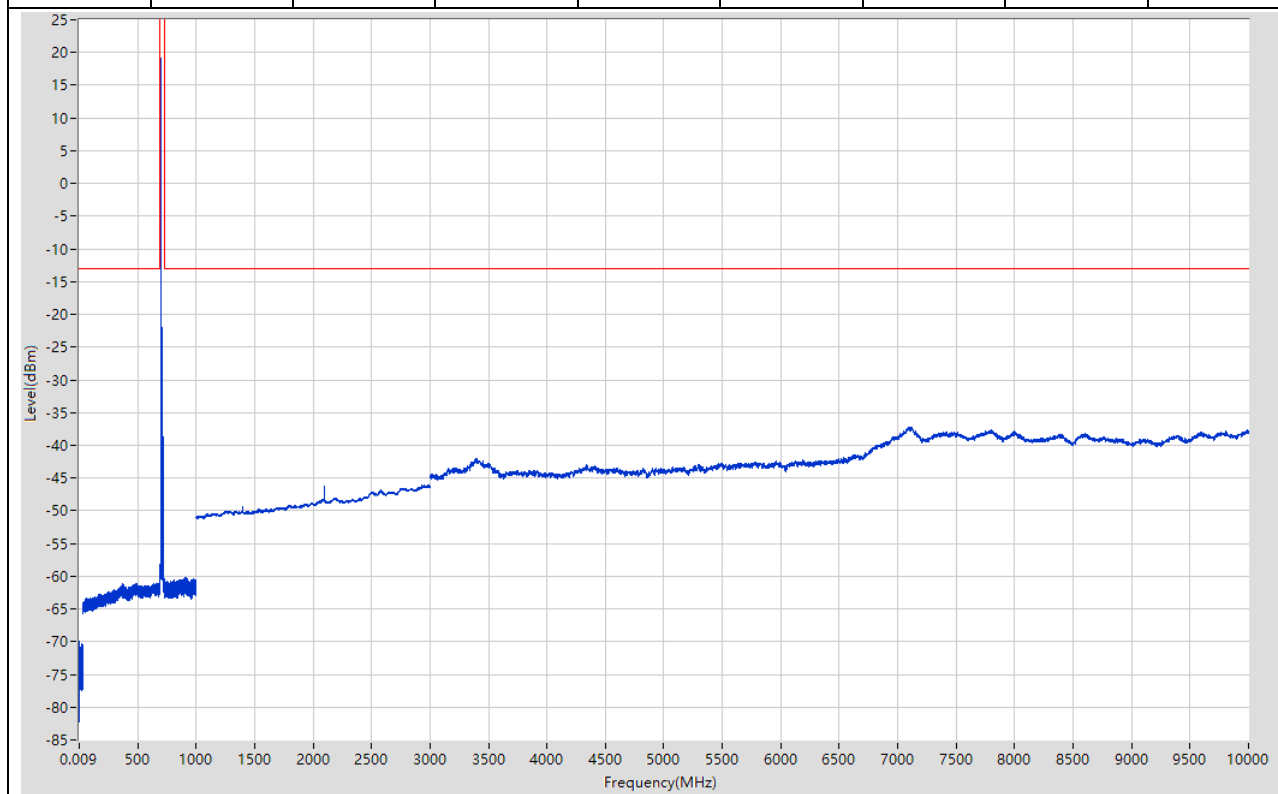
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.96	-13	Pass	401
0.15	30	0.01	RMS	0.16	-68.61	-13	Pass	2986
30	689	0.1	RMS	688.9	-60.93	-13	Pass	6591
689	726	0.1	RMS	699.545	20.26	60	Pass	401
726	1000	0.1	RMS	917.1	-60.29	-13	Pass	2741
1000	3000	1	RMS	2098	-46.1	-13	Pass	2001
3000	10000	1	RMS	7142	-30.49	-13	Pass	7001



### 12.20. LTE Spurious Emission at Antenna

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

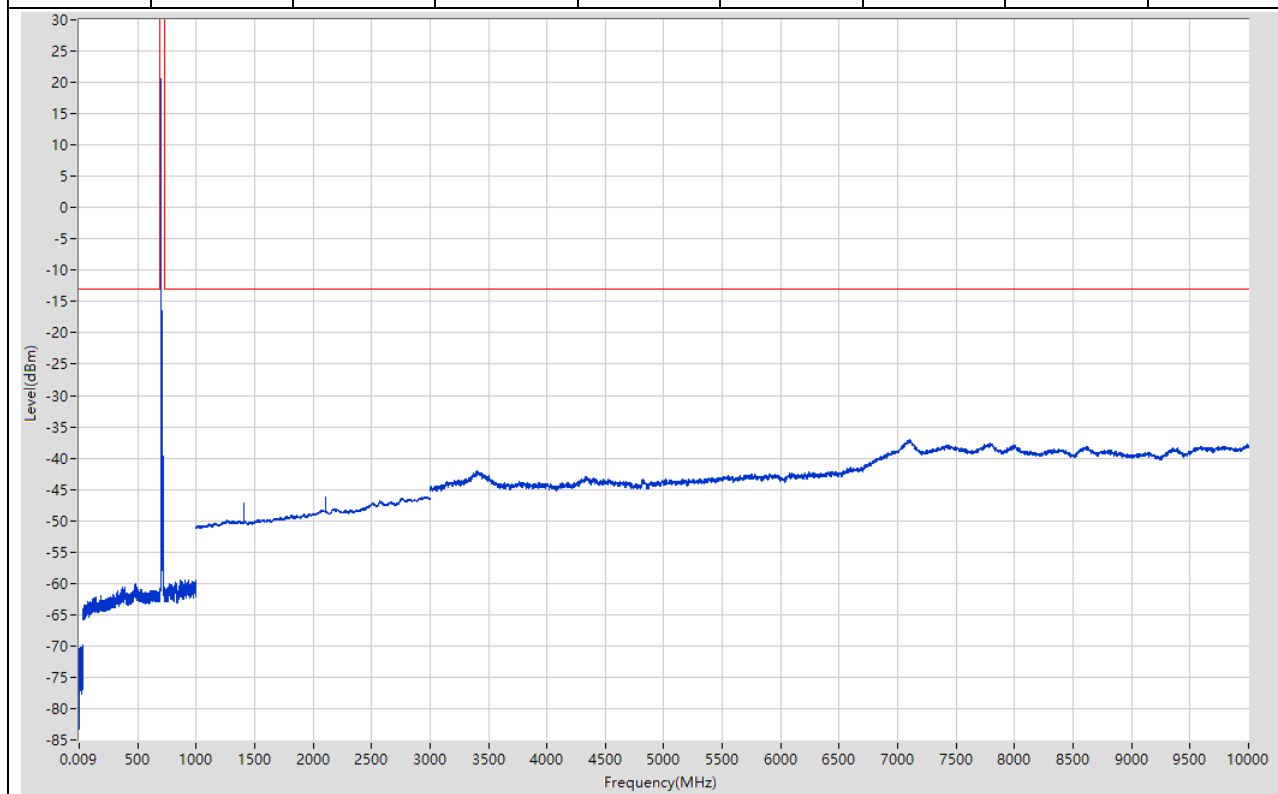
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-72.52	-13	Pass	401
0.15	30	0.01	RMS	3.73	-69.99	-13	Pass	2986
30	689	0.1	RMS	487.5	-61.09	-13	Pass	6591
689	726	0.1	RMS	699.638	19.12	60	Pass	401
726	1000	0.1	RMS	903.1	-60.24	-13	Pass	2741
1000	3000	1	RMS	2948	-46.12	-13	Pass	2001
3000	10000	1	RMS	7117	-37.25	-13	Pass	7001



### 12.21. LTE Spurious Emission at Antenna

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

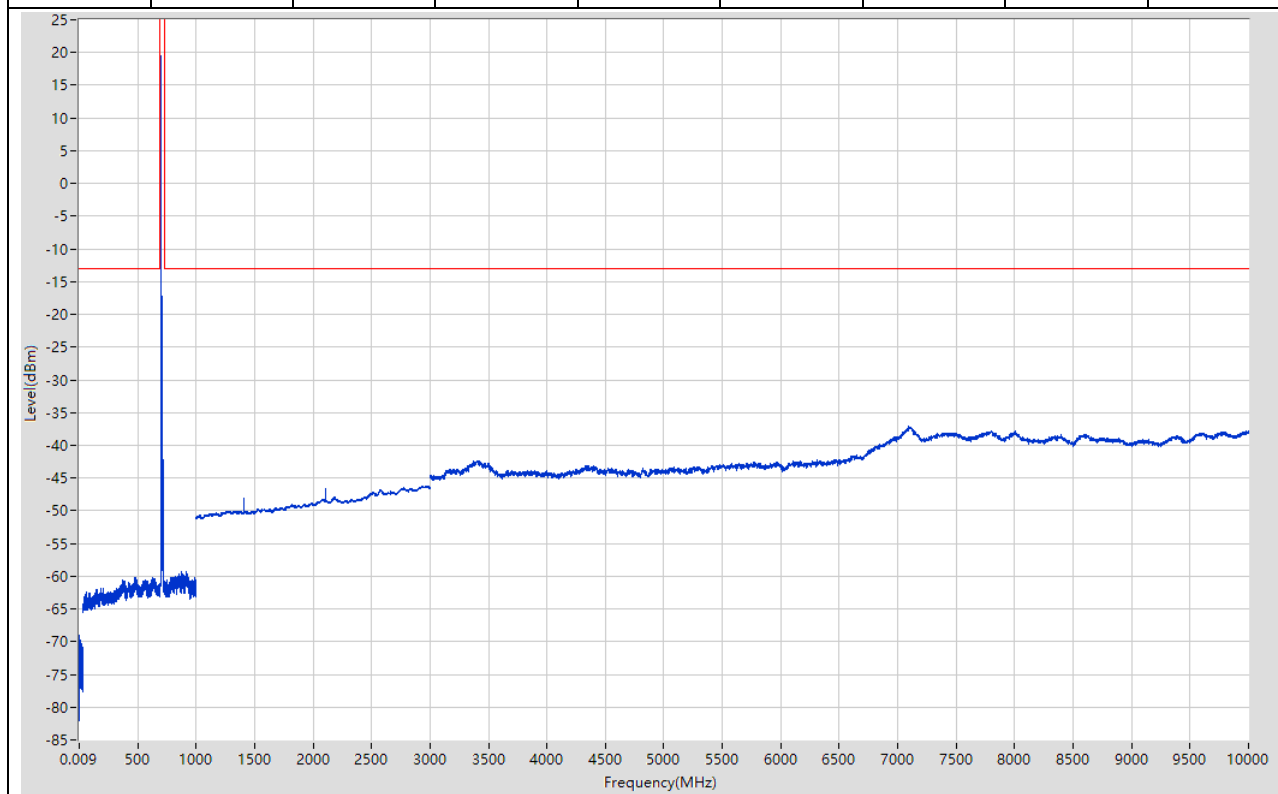
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-73.05	-13	Pass	401
0.15	30	0.01	RMS	29.01	-69.87	-13	Pass	2986
30	689	0.1	RMS	486.3	-60.04	-13	Pass	6591
689	726	0.1	RMS	703.06	20.55	60	Pass	401
726	1000	0.1	RMS	938.1	-59.37	-13	Pass	2741
1000	3000	1	RMS	2957	-46.13	-13	Pass	2001
3000	10000	1	RMS	7104	-36.99	-13	Pass	7001



### 12.22. LTE Spurious Emission at Antenna

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

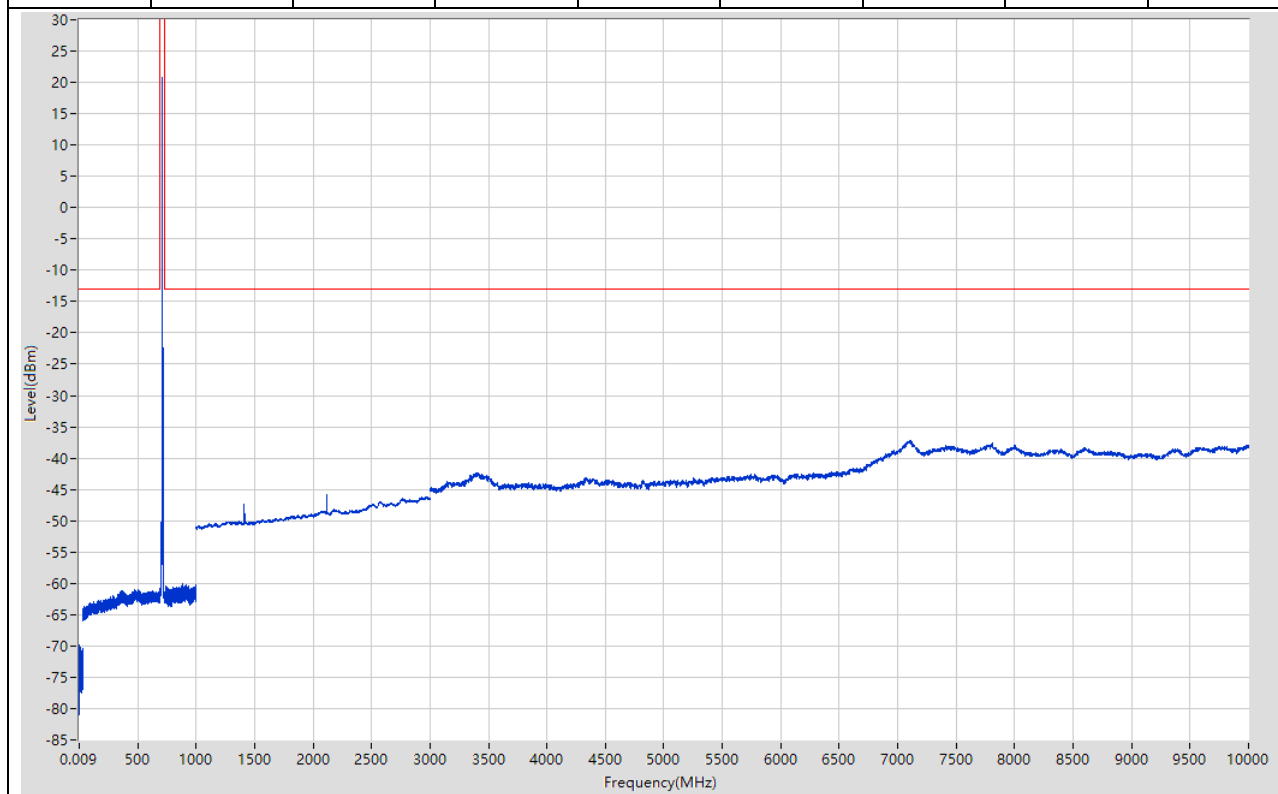
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.27	-13	Pass	401
0.15	30	0.01	RMS	1.42	-69.01	-13	Pass	2986
30	689	0.1	RMS	474.6	-60.14	-13	Pass	6591
689	726	0.1	RMS	703.06	19.5	60	Pass	401
726	1000	0.1	RMS	877.1	-59.34	-13	Pass	2741
1000	3000	1	RMS	2969	-46.17	-13	Pass	2001
3000	10000	1	RMS	7094	-37.15	-13	Pass	7001



### 12.23. LTE Spurious Emission at Antenna

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

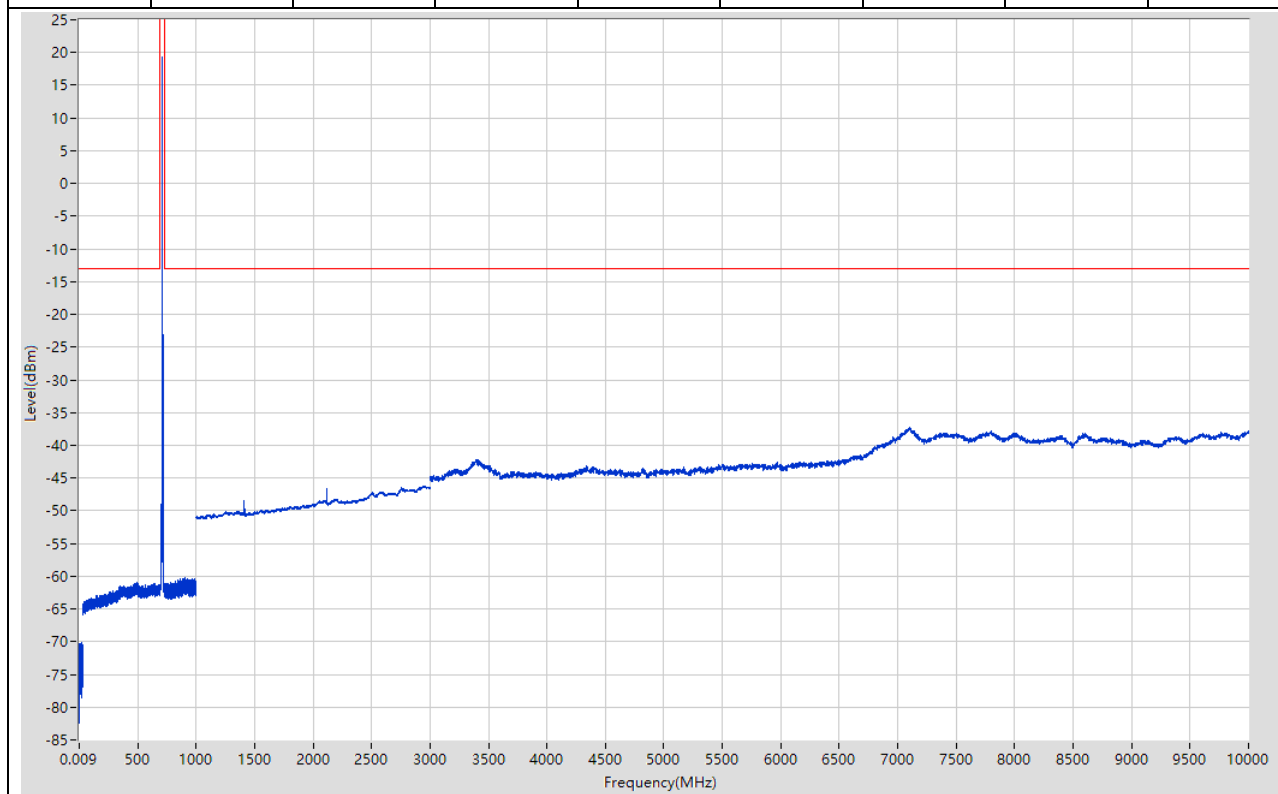
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-72.01	-13	Pass	401
0.15	30	0.01	RMS	0.36	-69.82	-13	Pass	2986
30	689	0.1	RMS	474.1	-61.08	-13	Pass	6591
689	726	0.1	RMS	706.575	20.78	60	Pass	401
726	1000	0.1	RMS	880.2	-60.04	-13	Pass	2741
1000	3000	1	RMS	2119	-45.81	-13	Pass	2001
3000	10000	1	RMS	7100	-37.21	-13	Pass	7001



### 12.24. LTE Spurious Emission at Antenna

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

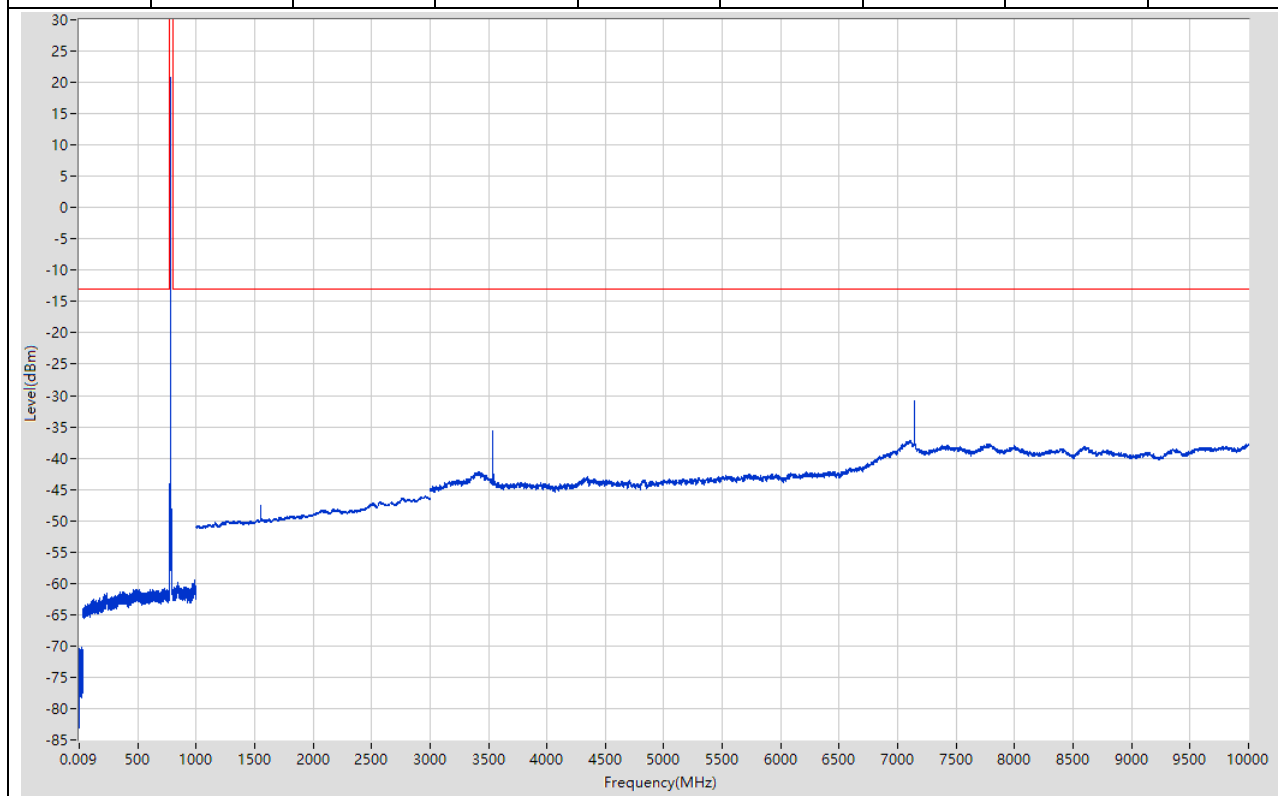
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.73	-13	Pass	401
0.15	30	0.01	RMS	25.37	-70.13	-13	Pass	2986
30	689	0.1	RMS	493.8	-60.98	-13	Pass	6591
689	726	0.1	RMS	706.575	19.27	60	Pass	401
726	1000	0.1	RMS	899.3	-60.21	-13	Pass	2741
1000	3000	1	RMS	2960	-46.23	-13	Pass	2001
3000	10000	1	RMS	7097	-37.26	-13	Pass	7001



### 13. LTE\_Band13

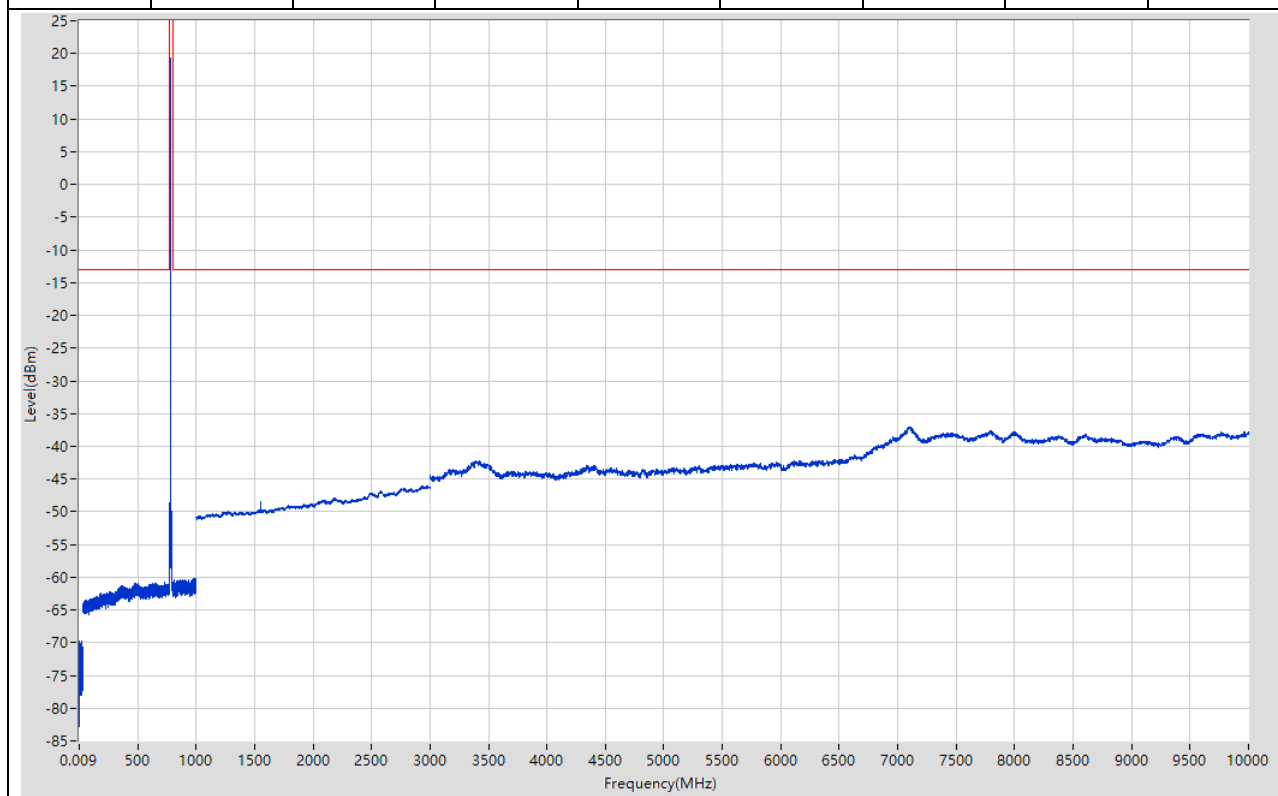
#### 13.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.45	-13	Pass	401
0.15	30	0.01	RMS	24.83	-70.24	-13	Pass	2986
30	767	0.1	RMS	733.9	-60.88	-13	Pass	7371
767	797	0.1	RMS	777.35	20.81	60	Pass	401
797	1000	0.1	RMS	989.4	-59.43	-13	Pass	2031
1000	3000	1	RMS	2961	-46.08	-13	Pass	2001
3000	10000	1	RMS	7146	-30.94	-13	Pass	7001



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

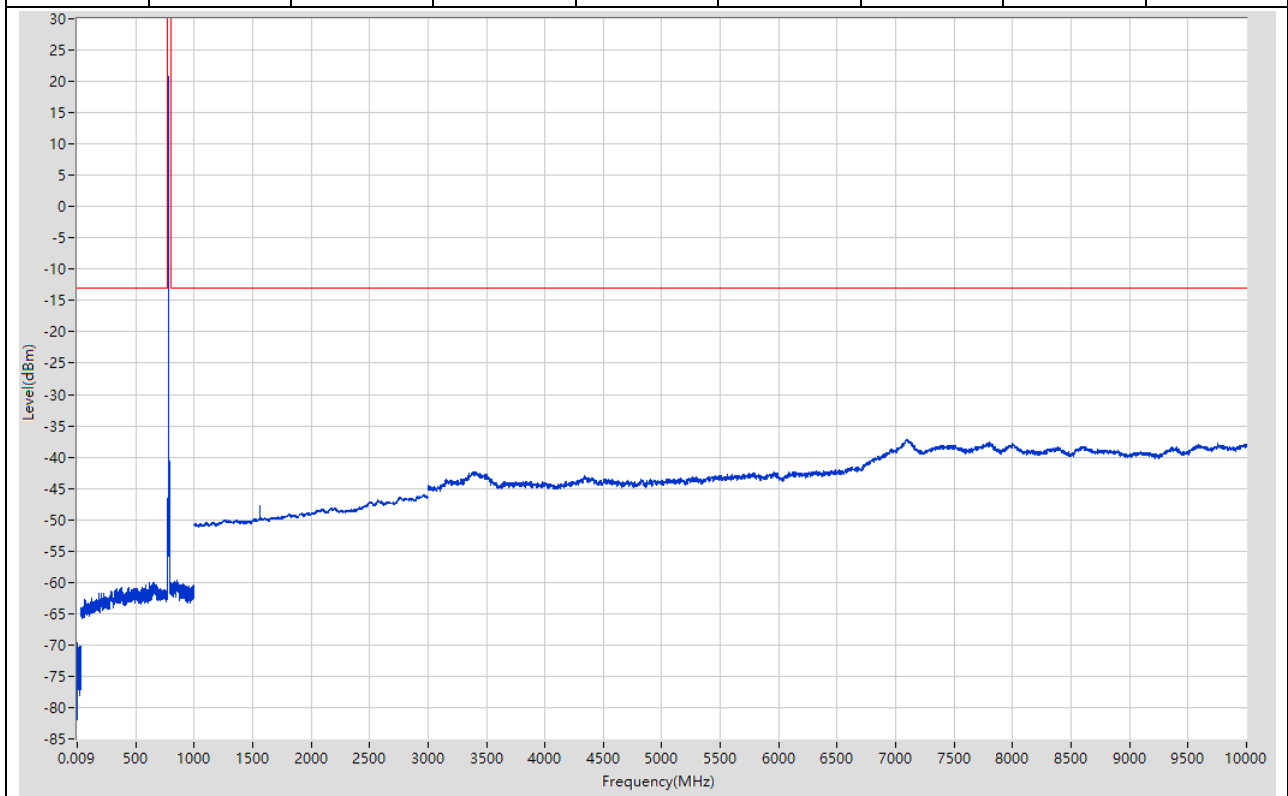
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.19	-13	Pass	401
0.15	30	0.01	RMS	0.23	-69.68	-13	Pass	2986
30	767	0.1	RMS	732.6	-60.83	-13	Pass	7371
767	797	0.1	RMS	777.35	19.38	60	Pass	401
797	1000	0.1	RMS	976.6	-60.23	-13	Pass	2031
1000	3000	1	RMS	2971	-46.05	-13	Pass	2001
3000	10000	1	RMS	7098	-37.01	-13	Pass	7001





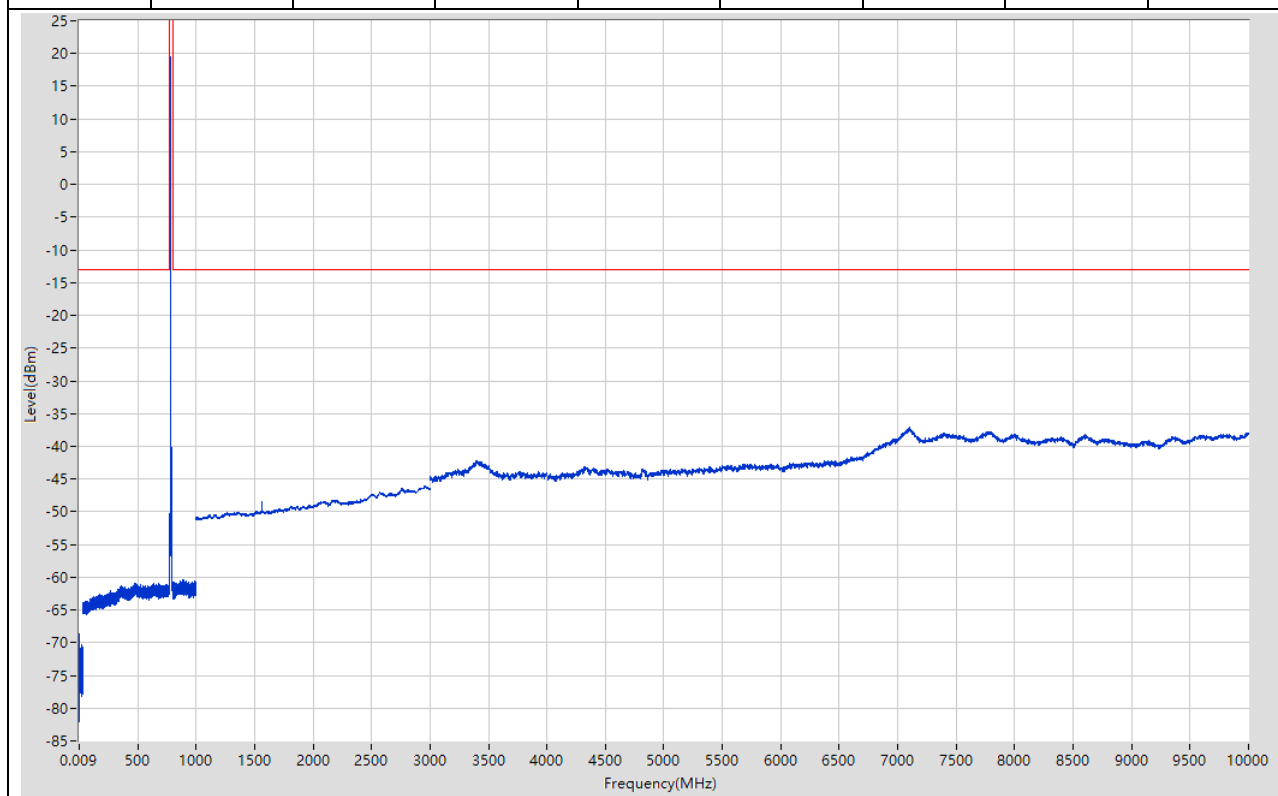
**13.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:23230, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.072	-73.46	-13	Pass	401
0.15	30	0.01	RMS	0.16	-69.67	-13	Pass	2986
30	767	0.1	RMS	645.4	-60.06	-13	Pass	7371
767	797	0.1	RMS	779.825	20.78	60	Pass	401
797	1000	0.1	RMS	855.3	-59.64	-13	Pass	2031
1000	3000	1	RMS	2957	-46.03	-13	Pass	2001
3000	10000	1	RMS	7094	-37.16	-13	Pass	7001



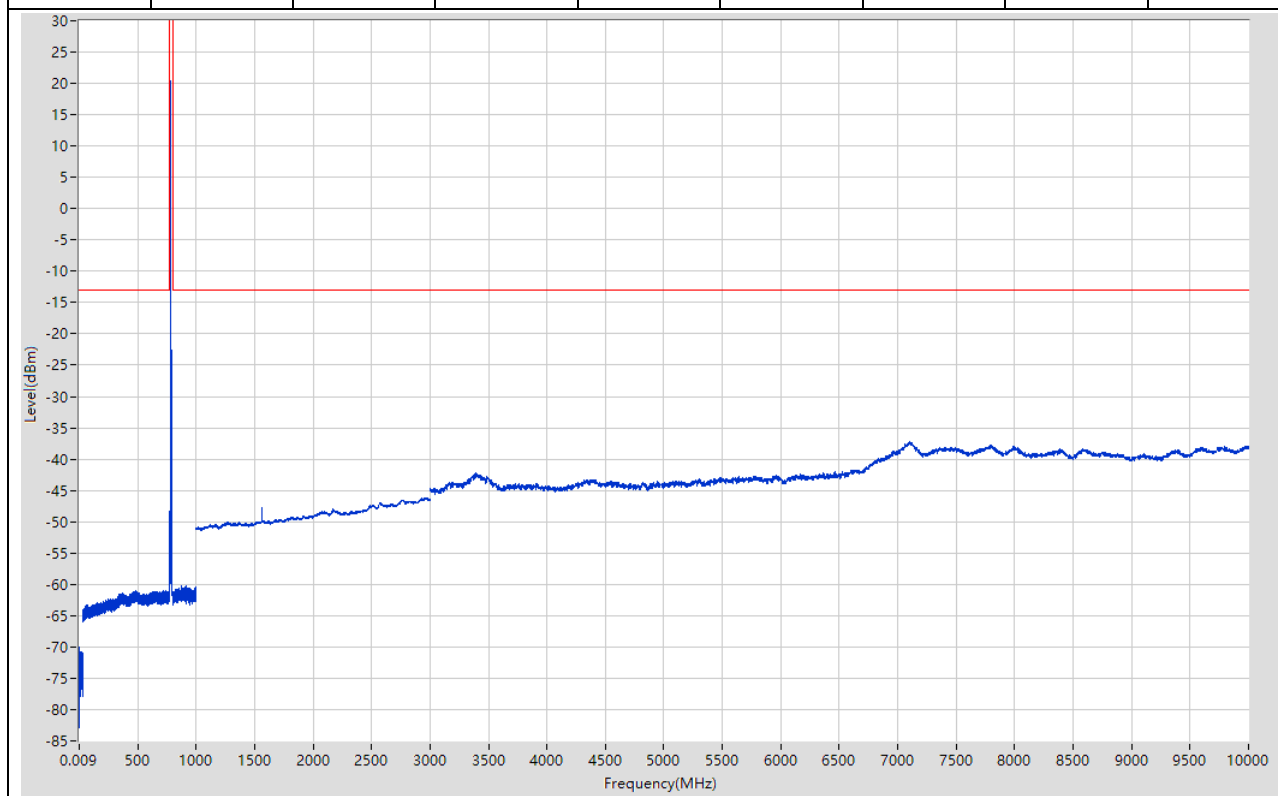
**13.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:23230, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.009	-72.4	-13	Pass	401
0.15	30	0.01	RMS	0.15	-68.58	-13	Pass	2986
30	767	0.1	RMS	481.8	-60.86	-13	Pass	7371
767	797	0.1	RMS	779.825	19.48	60	Pass	401
797	1000	0.1	RMS	887.2	-60.39	-13	Pass	2031
1000	3000	1	RMS	2963	-46.11	-13	Pass	2001
3000	10000	1	RMS	7099	-37.15	-13	Pass	7001



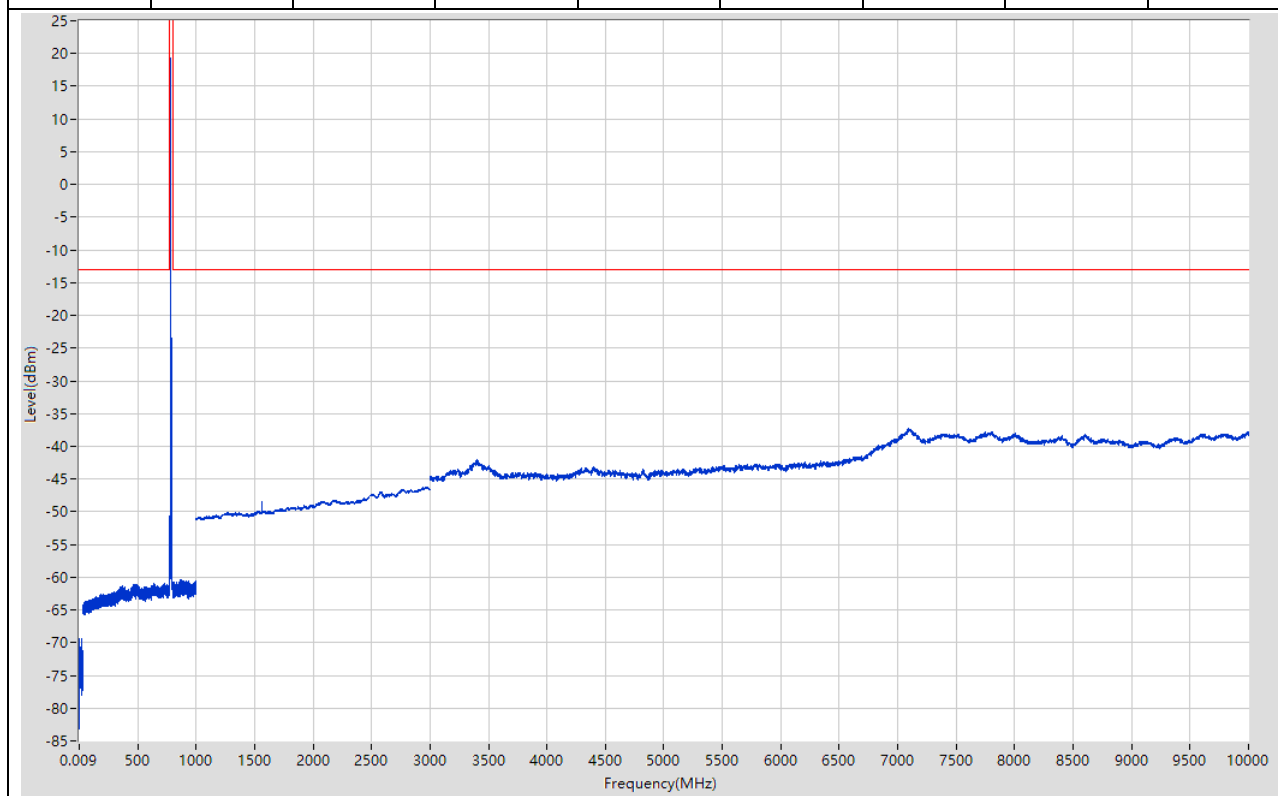
**13.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.044	-73.67	-13	Pass	401
0.15	30	0.01	RMS	0.43	-70.07	-13	Pass	2986
30	767	0.1	RMS	481.3	-61.03	-13	Pass	7371
767	797	0.1	RMS	782.375	20.45	60	Pass	401
797	1000	0.1	RMS	914.7	-60.2	-13	Pass	2031
1000	3000	1	RMS	2962	-46.2	-13	Pass	2001
3000	10000	1	RMS	7103	-37.24	-13	Pass	7001



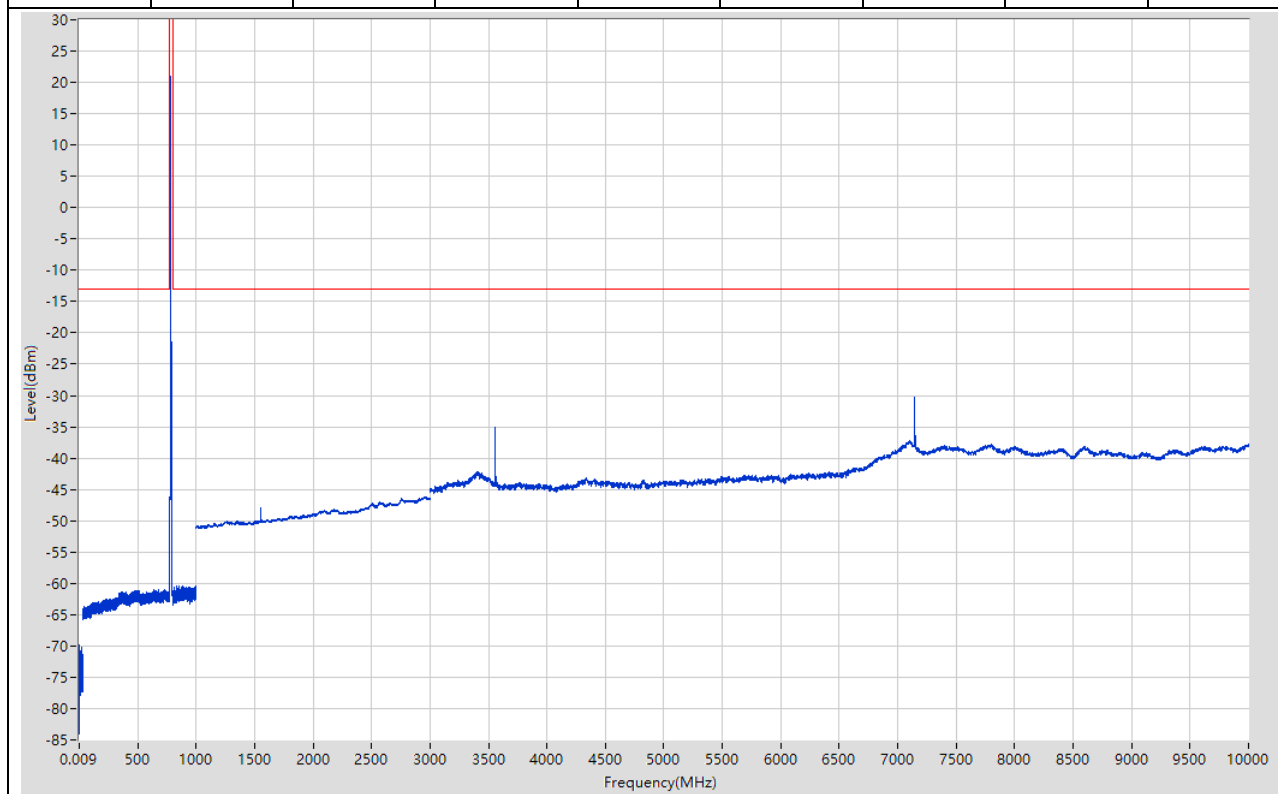
**13.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:23255, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.015	-72.34	-13	Pass	401
0.15	30	0.01	RMS	0.16	-69.42	-13	Pass	2986
30	767	0.1	RMS	731	-60.93	-13	Pass	7371
767	797	0.1	RMS	782.375	19.39	60	Pass	401
797	1000	0.1	RMS	875.6	-60.34	-13	Pass	2031
1000	3000	1	RMS	2967	-46.25	-13	Pass	2001
3000	10000	1	RMS	7096	-37.33	-13	Pass	7001



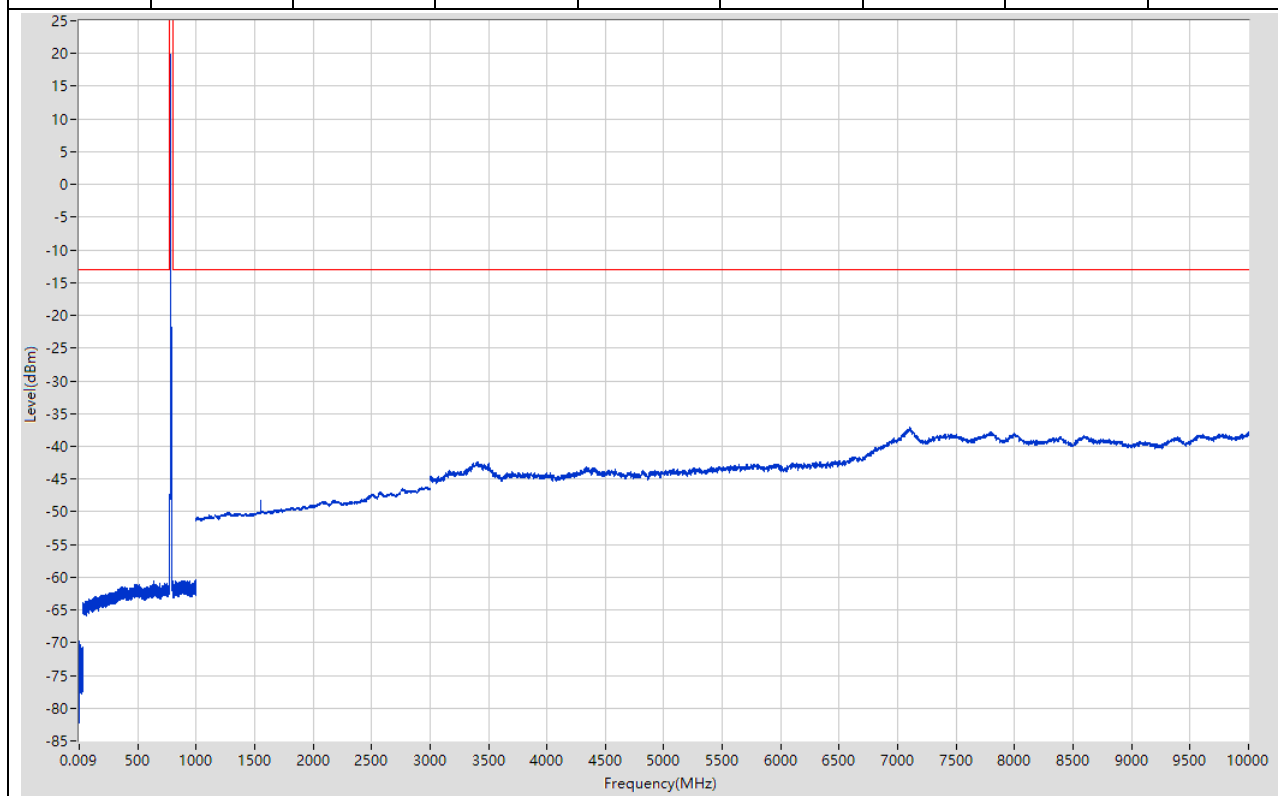
**13.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.009	-72.13	-13	Pass	401
0.15	30	0.01	RMS	0.31	-69.86	-13	Pass	2986
30	767	0.1	RMS	673.9	-60.98	-13	Pass	7371
767	797	0.1	RMS	777.575	21.01	60	Pass	401
797	1000	0.1	RMS	834.1	-60.39	-13	Pass	2031
1000	3000	1	RMS	2956	-46.15	-13	Pass	2001
3000	10000	1	RMS	7145	-30.25	-13	Pass	7001



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

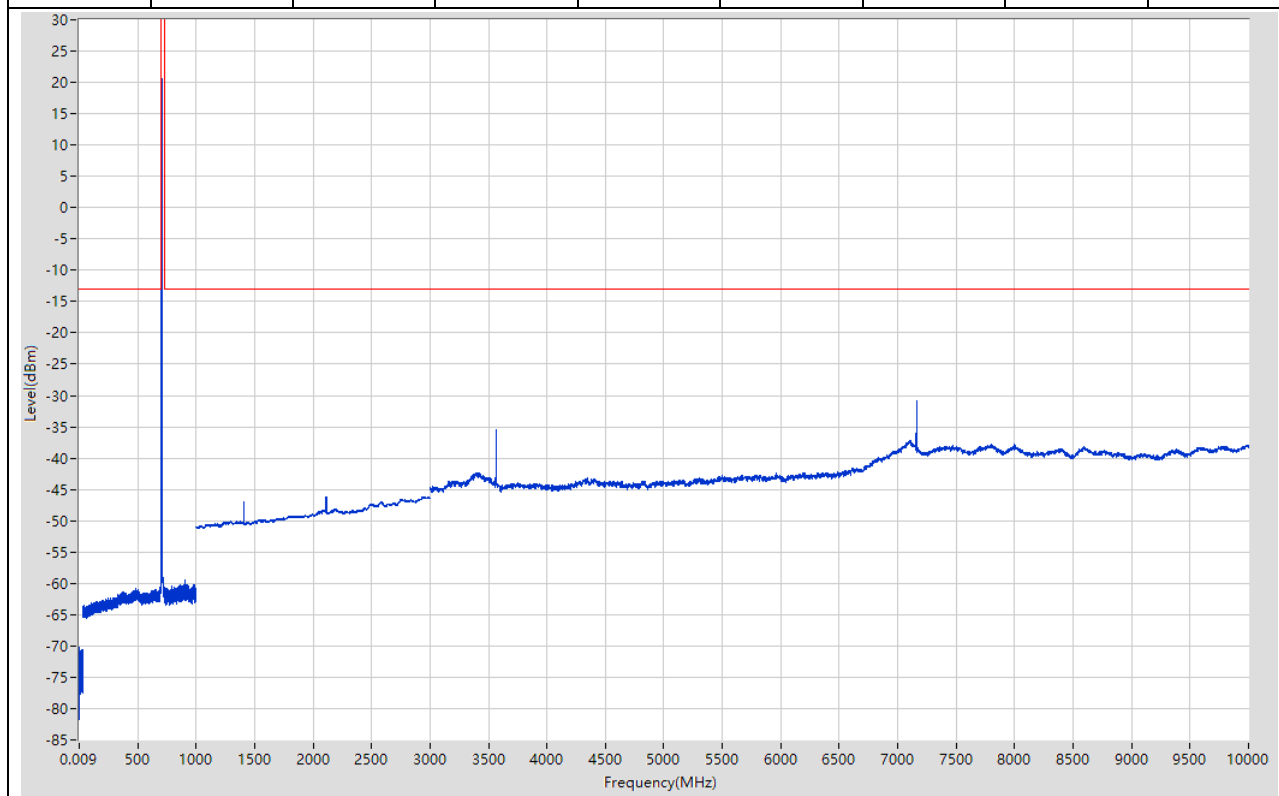
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.41	-13	Pass	401
0.15	30	0.01	RMS	0.48	-69.71	-13	Pass	2986
30	767	0.1	RMS	640.9	-60.64	-13	Pass	7371
767	797	0.1	RMS	777.575	19.78	60	Pass	401
797	1000	0.1	RMS	996.1	-60.48	-13	Pass	2031
1000	3000	1	RMS	2959	-46.2	-13	Pass	2001
3000	10000	1	RMS	7104	-37.07	-13	Pass	7001



## 14. LTE\_Band17

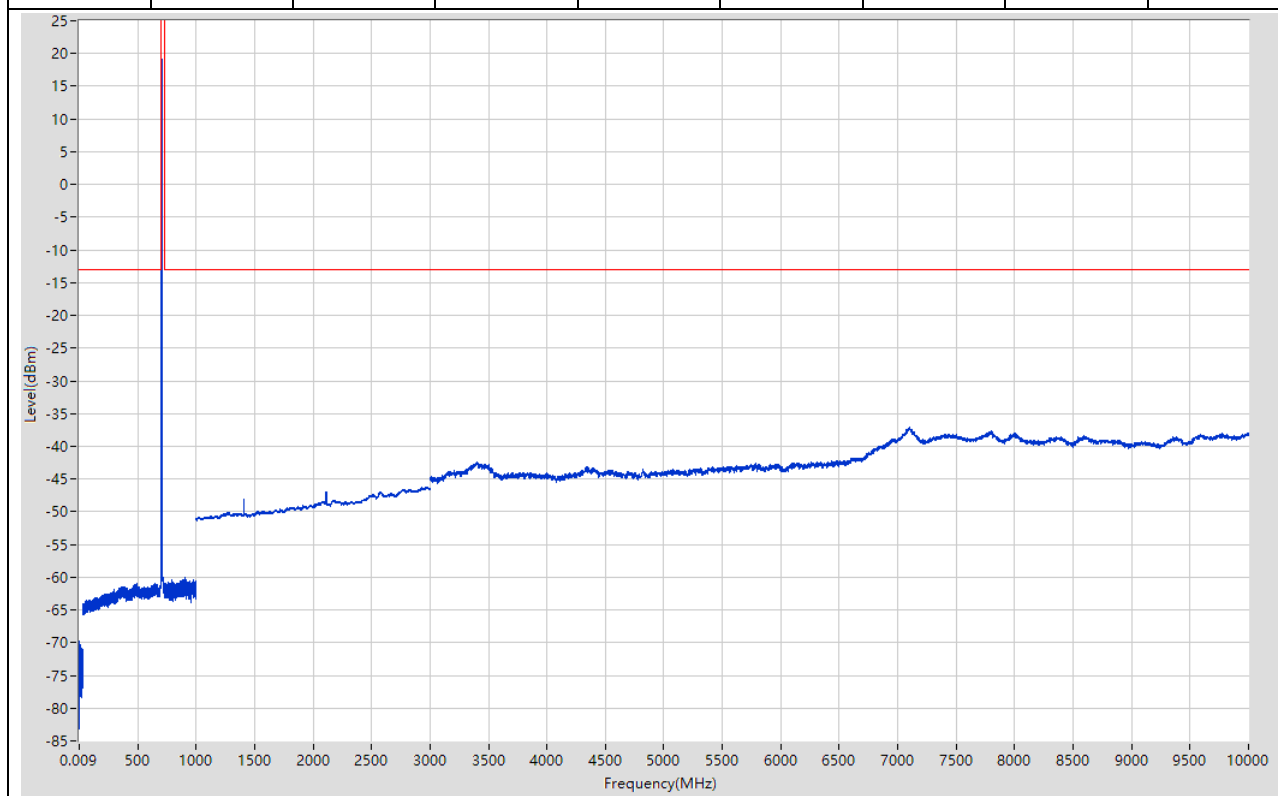
### 14.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.1	-13	Pass	401
0.15	30	0.01	RMS	0.66	-70.22	-13	Pass	2986
30	694	0.1	RMS	693.7	-60.58	-13	Pass	6641
694	726	0.1	RMS	704.32	20.61	60	Pass	401
726	1000	0.1	RMS	902.3	-59.56	-13	Pass	2741
1000	3000	1	RMS	2983	-46.19	-13	Pass	2001
3000	10000	1	RMS	7163	-30.95	-13	Pass	7001



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

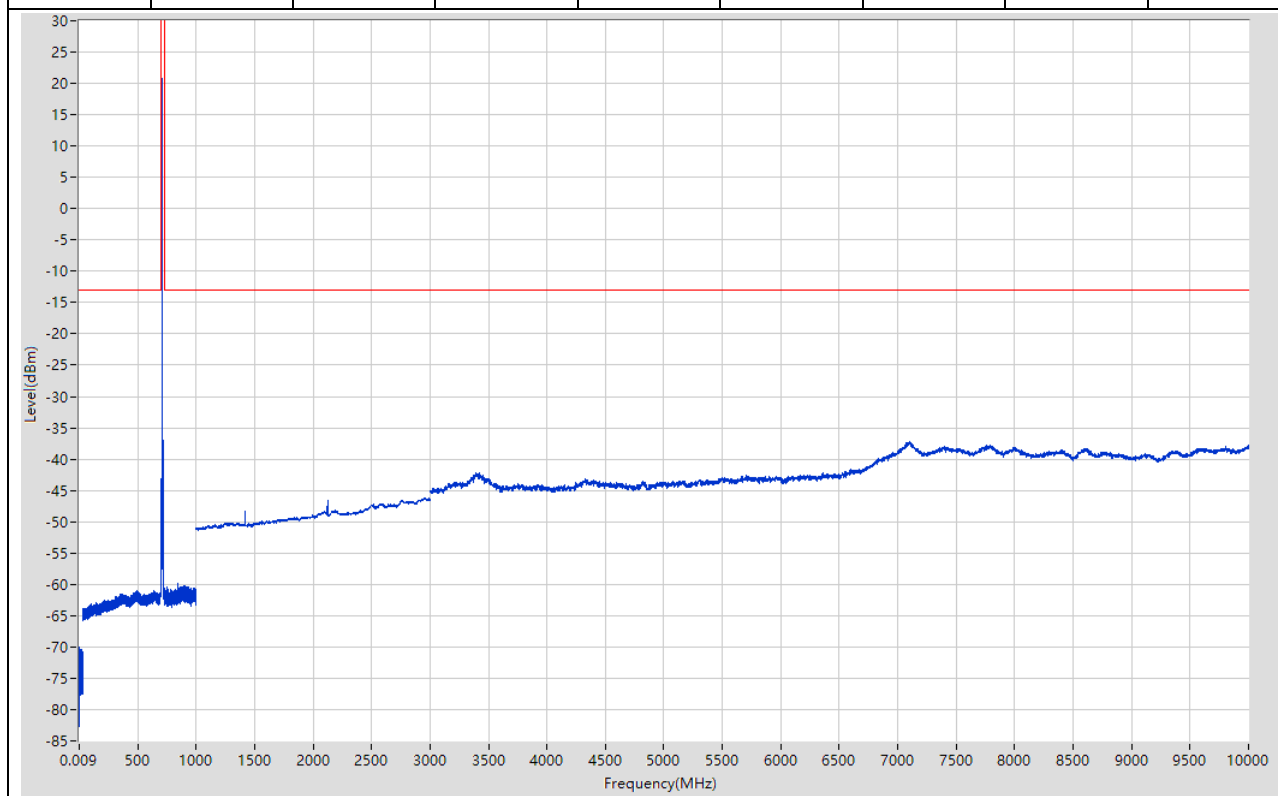
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.82	-13	Pass	401
0.15	30	0.01	RMS	0.33	-69.79	-13	Pass	2986
30	694	0.1	RMS	490.4	-60.92	-13	Pass	6641
694	726	0.1	RMS	704.32	19.05	60	Pass	401
726	1000	0.1	RMS	904.9	-60.1	-13	Pass	2741
1000	3000	1	RMS	2979	-46.24	-13	Pass	2001
3000	10000	1	RMS	7104	-37.07	-13	Pass	7001





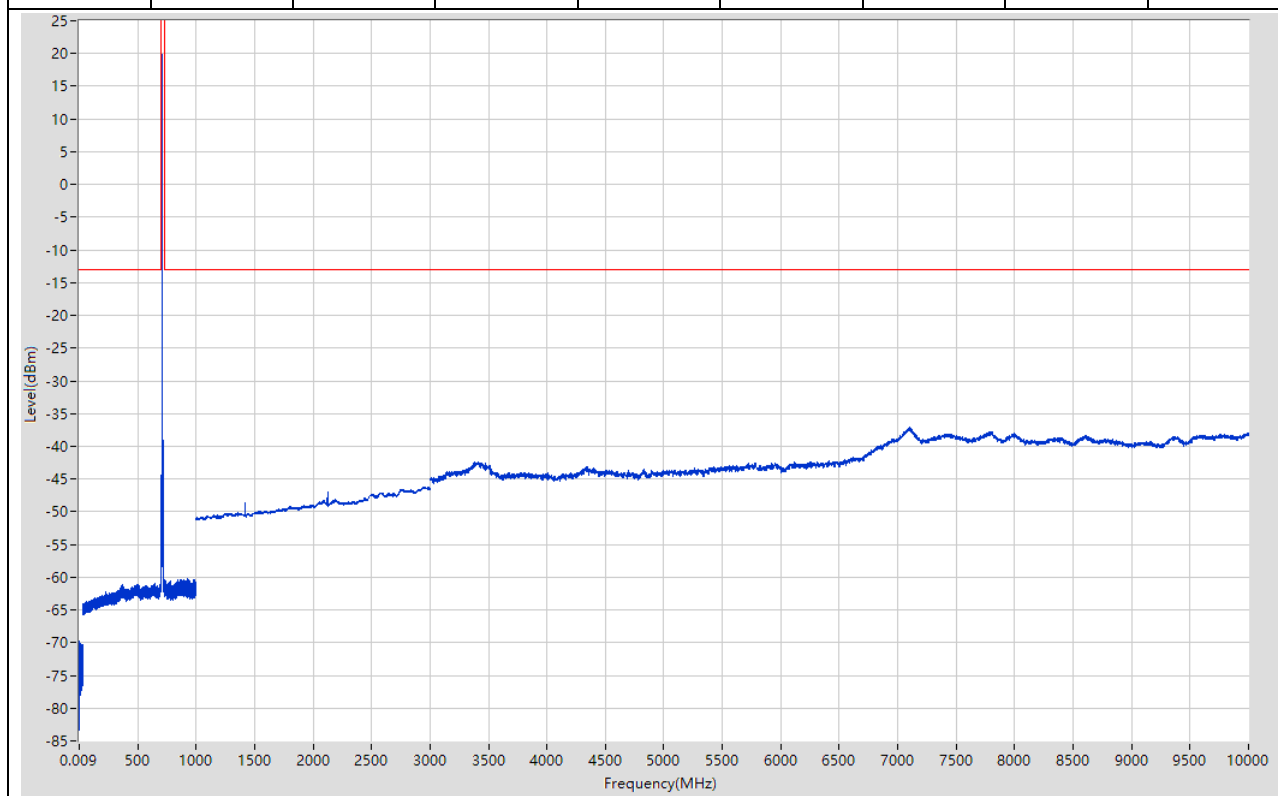
**14.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:23790, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-72.54	-13	Pass	401
0.15	30	0.01	RMS	0.25	-70.04	-13	Pass	2986
30	694	0.1	RMS	492.8	-61.06	-13	Pass	6641
694	726	0.1	RMS	707.84	20.73	60	Pass	401
726	1000	0.1	RMS	847.8	-59.94	-13	Pass	2741
1000	3000	1	RMS	2957	-46.23	-13	Pass	2001
3000	10000	1	RMS	7103	-37.14	-13	Pass	7001



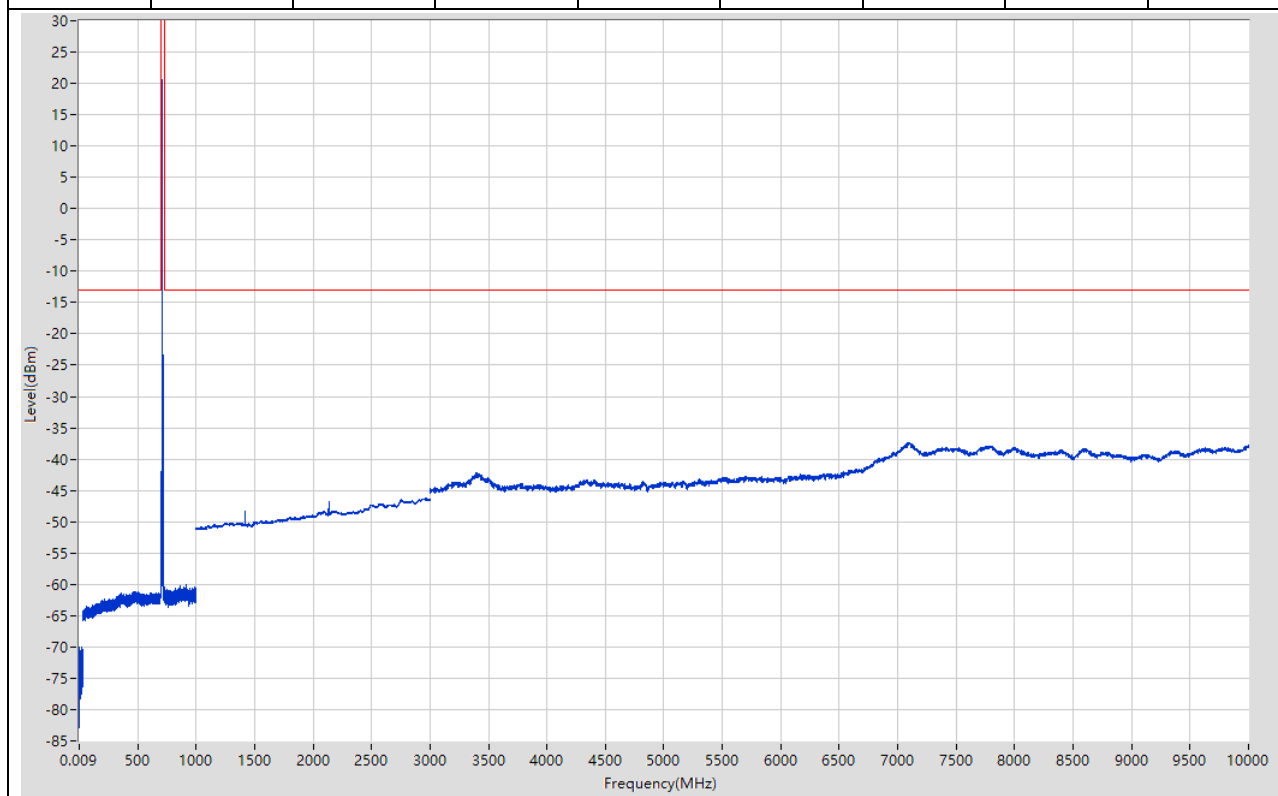
**14.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:23790, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.72	-13	Pass	401
0.15	30	0.01	RMS	0.4	-69.77	-13	Pass	2986
30	694	0.1	RMS	644.2	-60.99	-13	Pass	6641
694	726	0.1	RMS	707.84	19.82	60	Pass	401
726	1000	0.1	RMS	922.9	-60.25	-13	Pass	2741
1000	3000	1	RMS	2937	-46.26	-13	Pass	2001
3000	10000	1	RMS	7104	-37.13	-13	Pass	7001



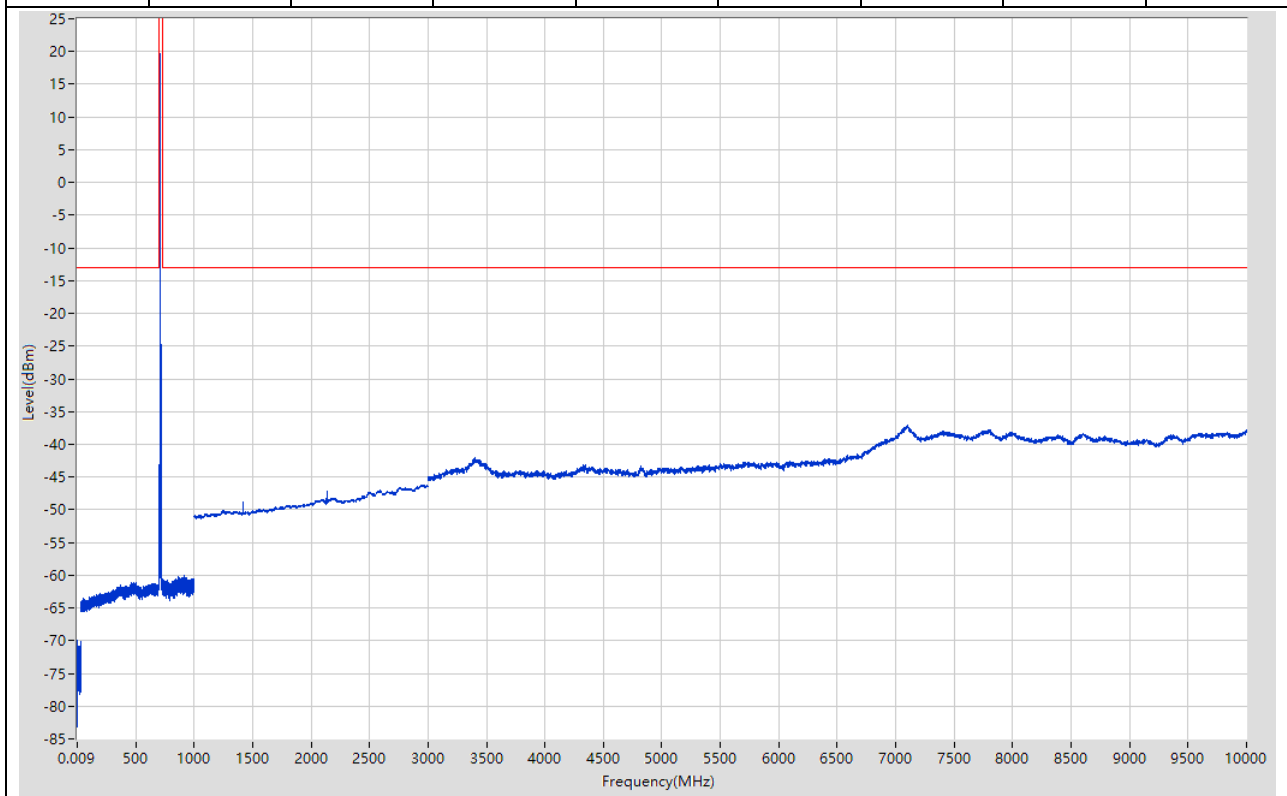
**14.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.84	-13	Pass	401
0.15	30	0.01	RMS	0.25	-69.97	-13	Pass	2986
30	694	0.1	RMS	473.5	-61.16	-13	Pass	6641
694	726	0.1	RMS	711.36	20.65	60	Pass	401
726	1000	0.1	RMS	919.3	-60.02	-13	Pass	2741
1000	3000	1	RMS	2955	-46.23	-13	Pass	2001
3000	10000	1	RMS	7100	-37.35	-13	Pass	7001



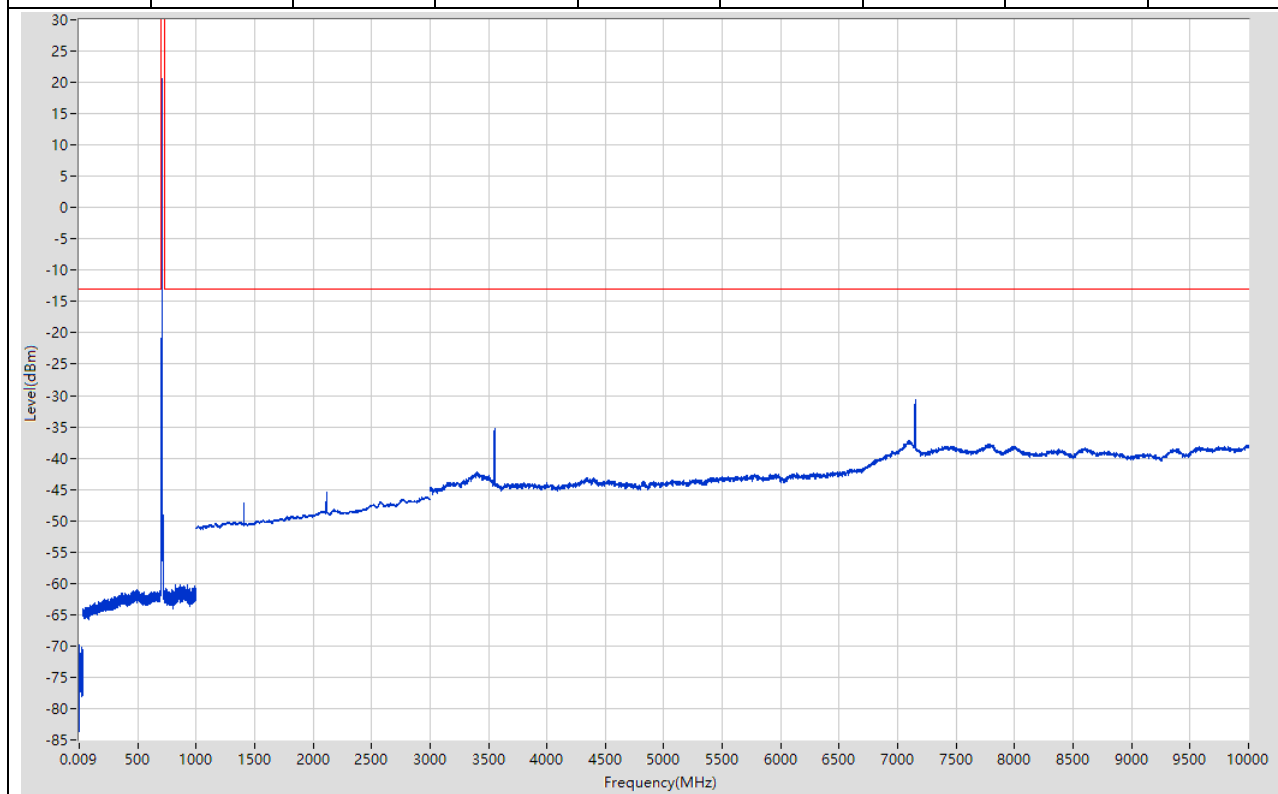
**14.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.91	-13	Pass	401
0.15	30	0.01	RMS	0.46	-69.86	-13	Pass	2986
30	694	0.1	RMS	466.2	-61.04	-13	Pass	6641
694	726	0.1	RMS	711.36	19.64	60	Pass	401
726	1000	0.1	RMS	909.7	-60.01	-13	Pass	2741
1000	3000	1	RMS	2954	-46.17	-13	Pass	2001
3000	10000	1	RMS	7102	-37.13	-13	Pass	7001



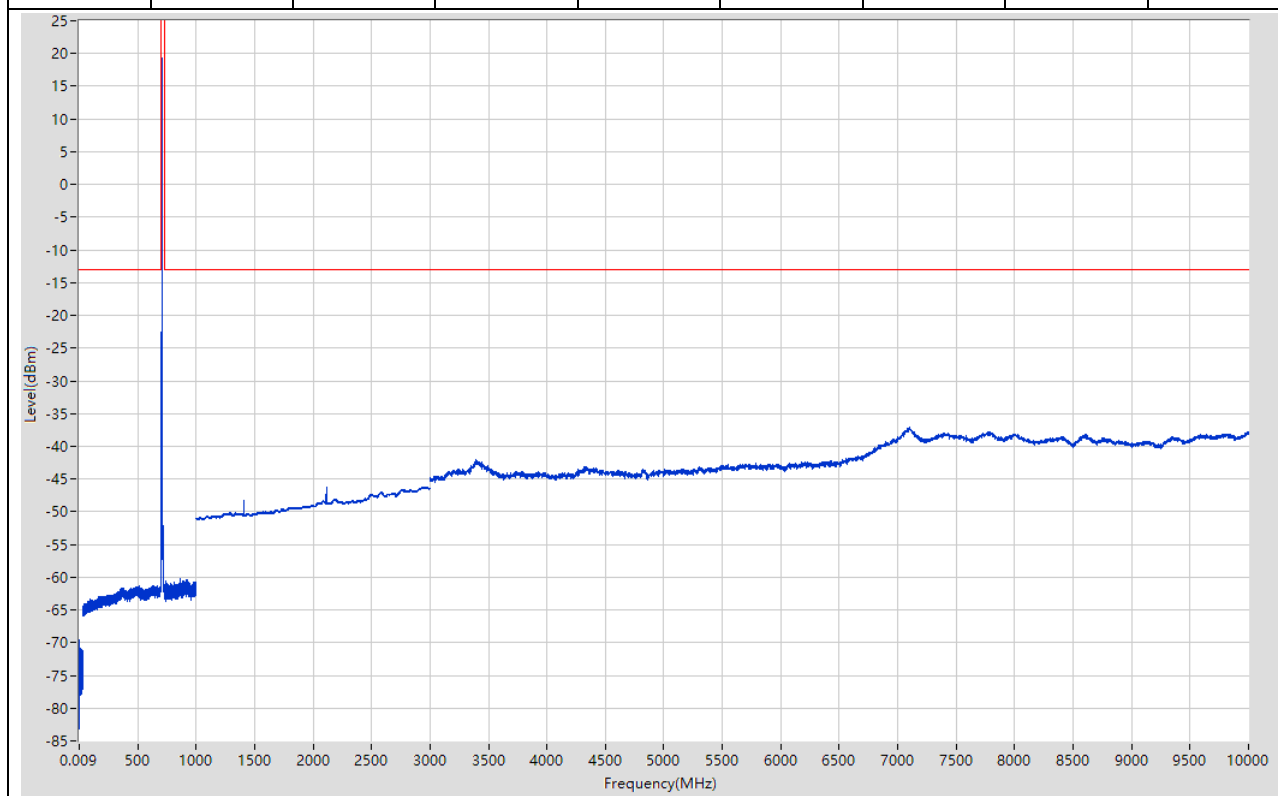
**14.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-73.42	-13	Pass	401
0.15	30	0.01	RMS	0.16	-69.78	-13	Pass	2986
30	694	0.1	RMS	489.2	-61.1	-13	Pass	6641
694	726	0.1	RMS	704.56	20.67	60	Pass	401
726	1000	0.1	RMS	860.8	-60.18	-13	Pass	2741
1000	3000	1	RMS	2113	-45.51	-13	Pass	2001
3000	10000	1	RMS	7148	-30.72	-13	Pass	7001



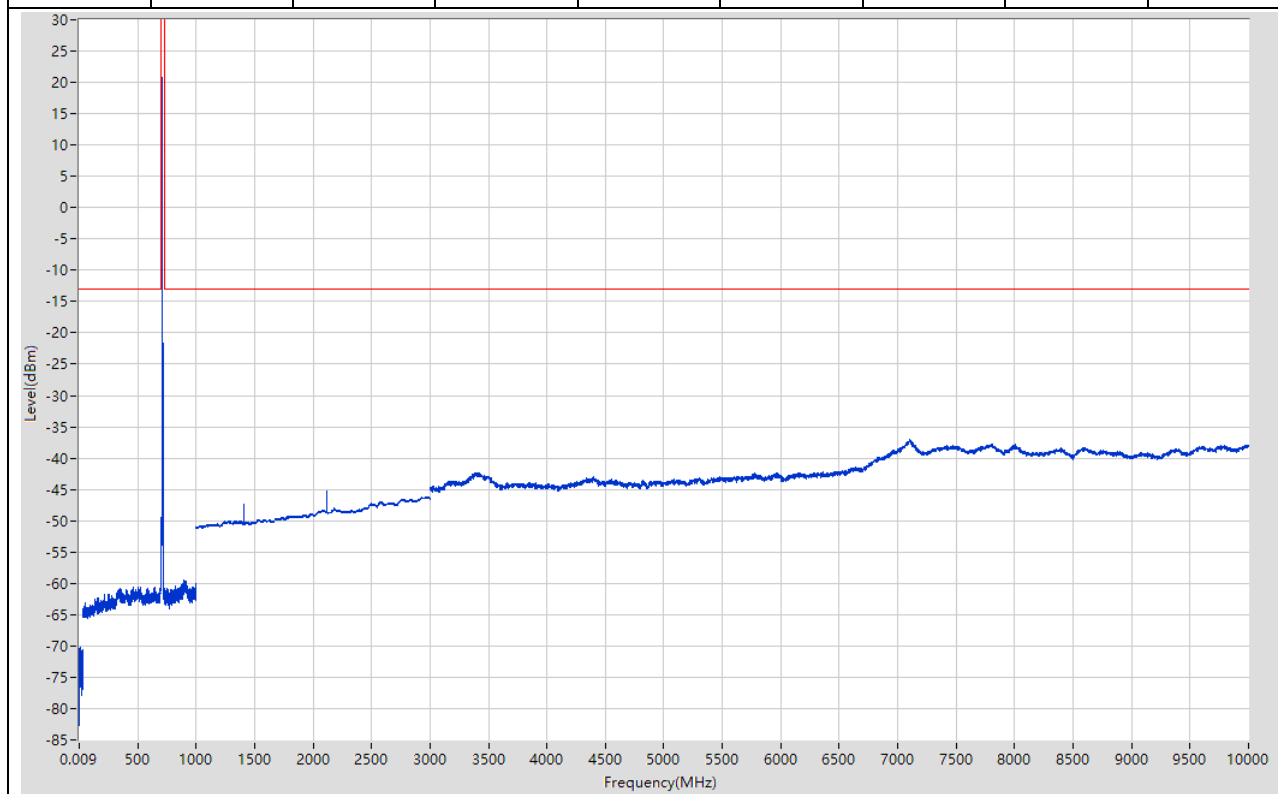
**14.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-71.96	-13	Pass	401
0.15	30	0.01	RMS	0.62	-69.65	-13	Pass	2986
30	694	0.1	RMS	668	-61.31	-13	Pass	6641
694	726	0.1	RMS	704.56	19.25	60	Pass	401
726	1000	0.1	RMS	864.1	-60.18	-13	Pass	2741
1000	3000	1	RMS	2960	-46.2	-13	Pass	2001
3000	10000	1	RMS	7102	-37.13	-13	Pass	7001



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

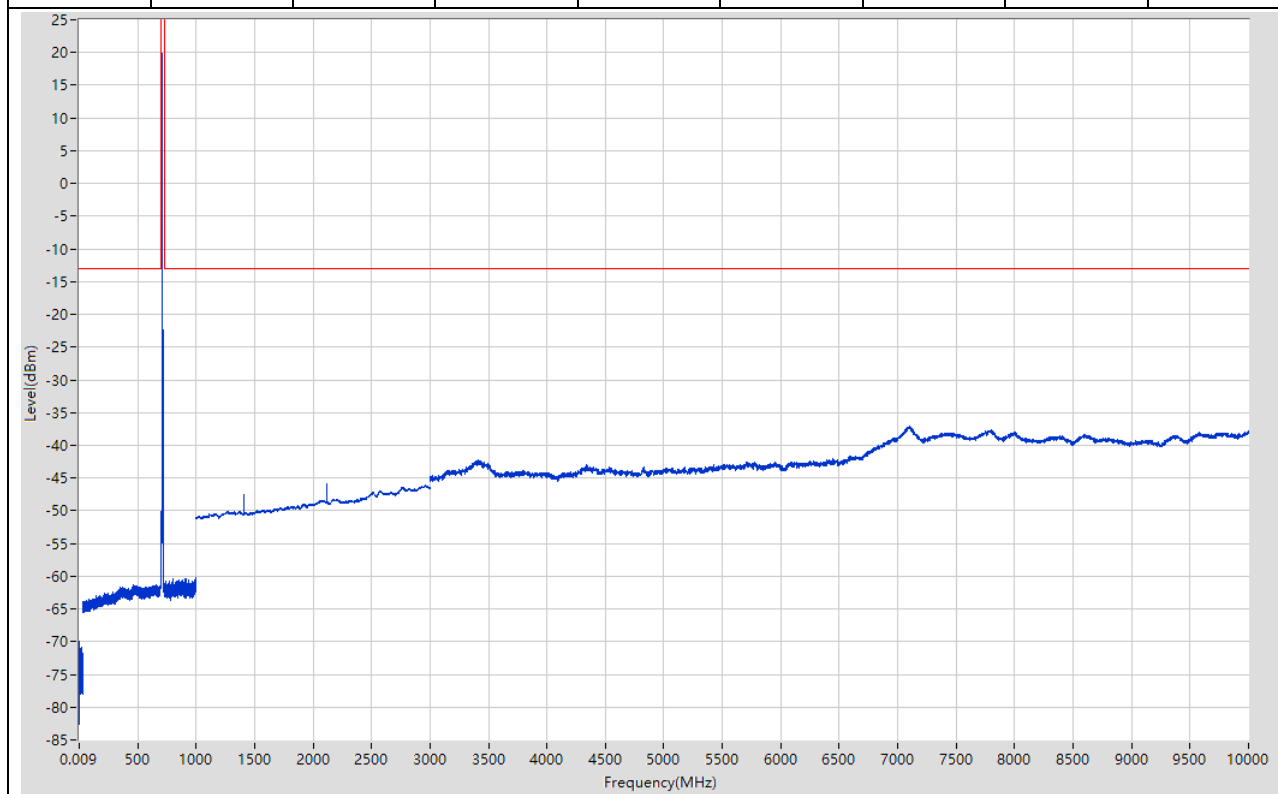
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.22	-13	Pass	401
0.15	30	0.01	RMS	6.8	-70.26	-13	Pass	2986
30	694	0.1	RMS	521.4	-60.53	-13	Pass	6641
694	726	0.1	RMS	705.6	20.88	60	Pass	401
726	1000	0.1	RMS	898.3	-59.45	-13	Pass	2741
1000	3000	1	RMS	2116	-45.24	-13	Pass	2001
3000	10000	1	RMS	7104	-37.05	-13	Pass	7001



### 14.10. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:23790, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.21	-13	Pass	401
0.15	30	0.01	RMS	0.17	-69.96	-13	Pass	2986
30	694	0.1	RMS	467.6	-61.26	-13	Pass	6641
694	726	0.1	RMS	705.6	19.82	60	Pass	401
726	1000	0.1	RMS	997.7	-60.26	-13	Pass	2741
1000	3000	1	RMS	2116	-45.83	-13	Pass	2001
3000	10000	1	RMS	7104	-37.15	-13	Pass	7001

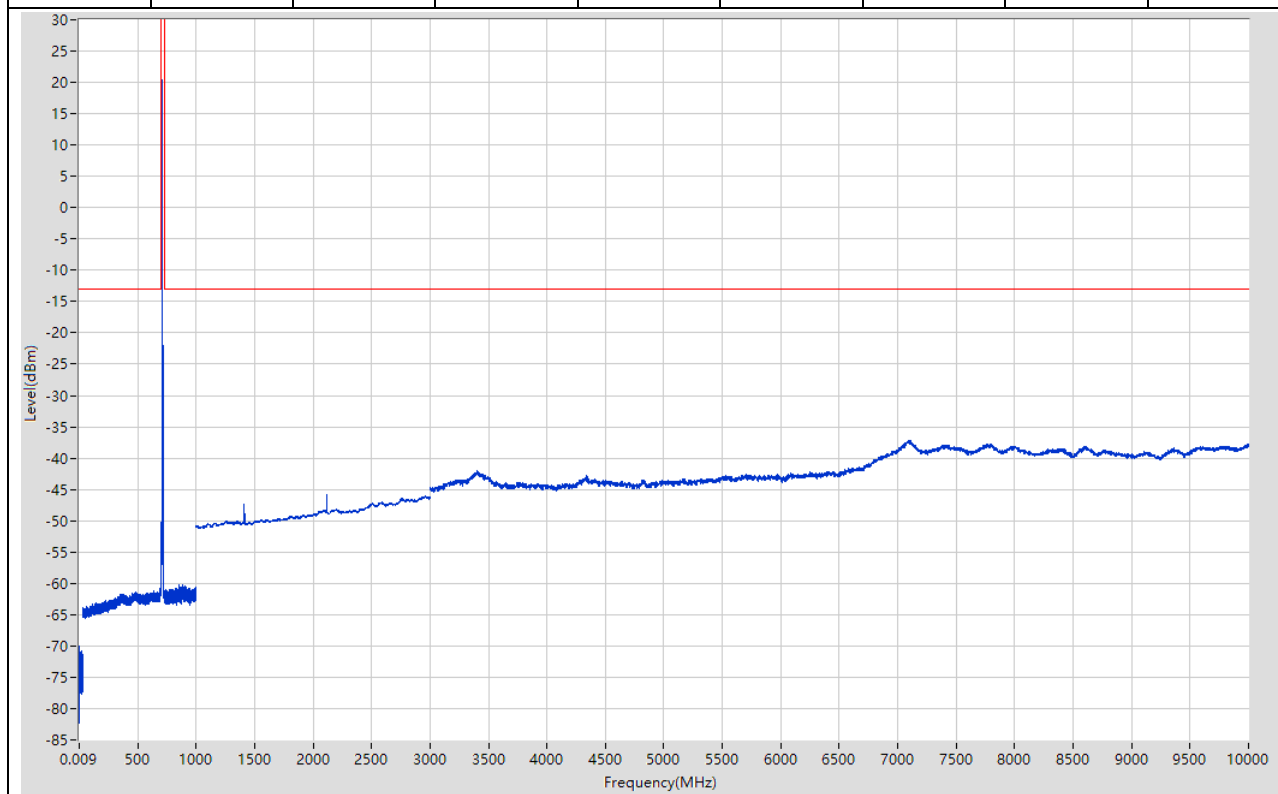




### 14.11. LTE Spurious Emission at Antenna

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

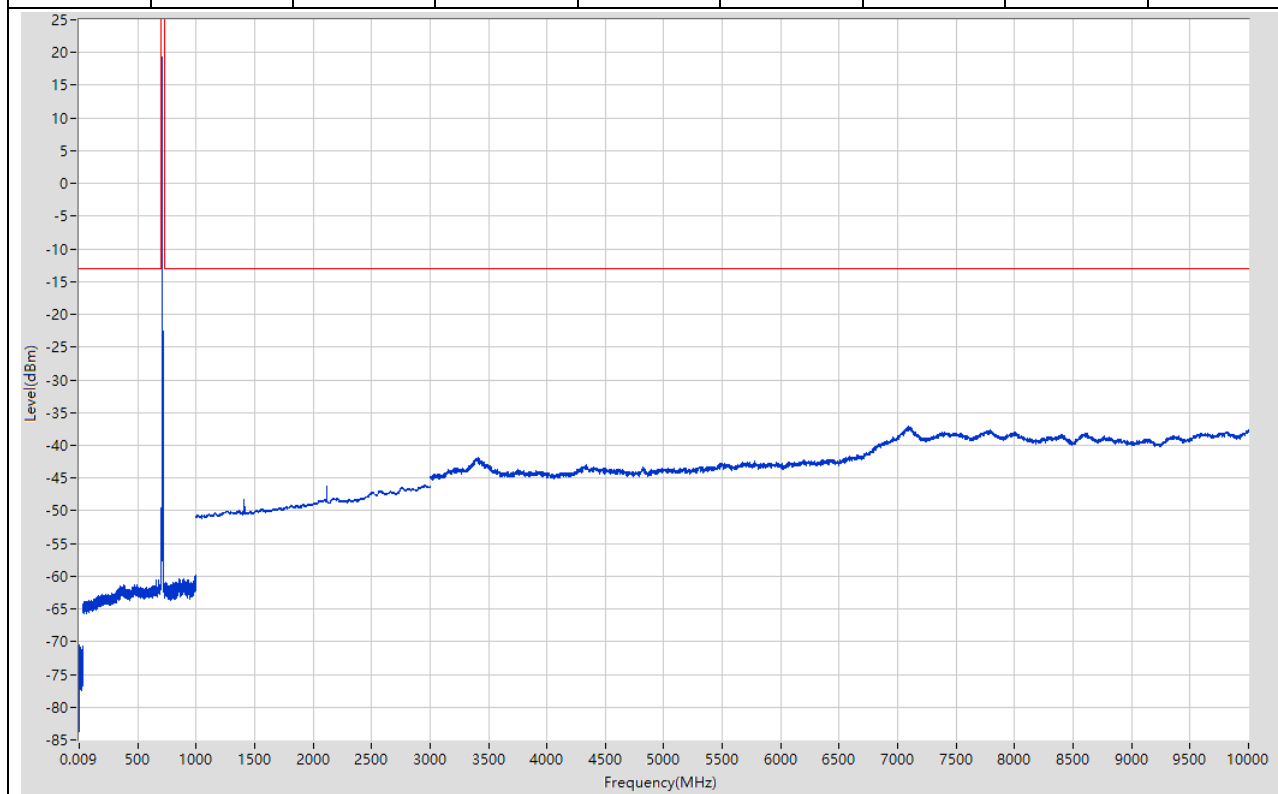
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.82	-13	Pass	401
0.15	30	0.01	RMS	1.59	-70	-13	Pass	2986
30	694	0.1	RMS	693.3	-60.9	-13	Pass	6641
694	726	0.1	RMS	706.56	20.46	60	Pass	401
726	1000	0.1	RMS	886.7	-60.31	-13	Pass	2741
1000	3000	1	RMS	2119	-45.82	-13	Pass	2001
3000	10000	1	RMS	7104	-37.13	-13	Pass	7001



### 14.12. LTE Spurious Emission at Antenna

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

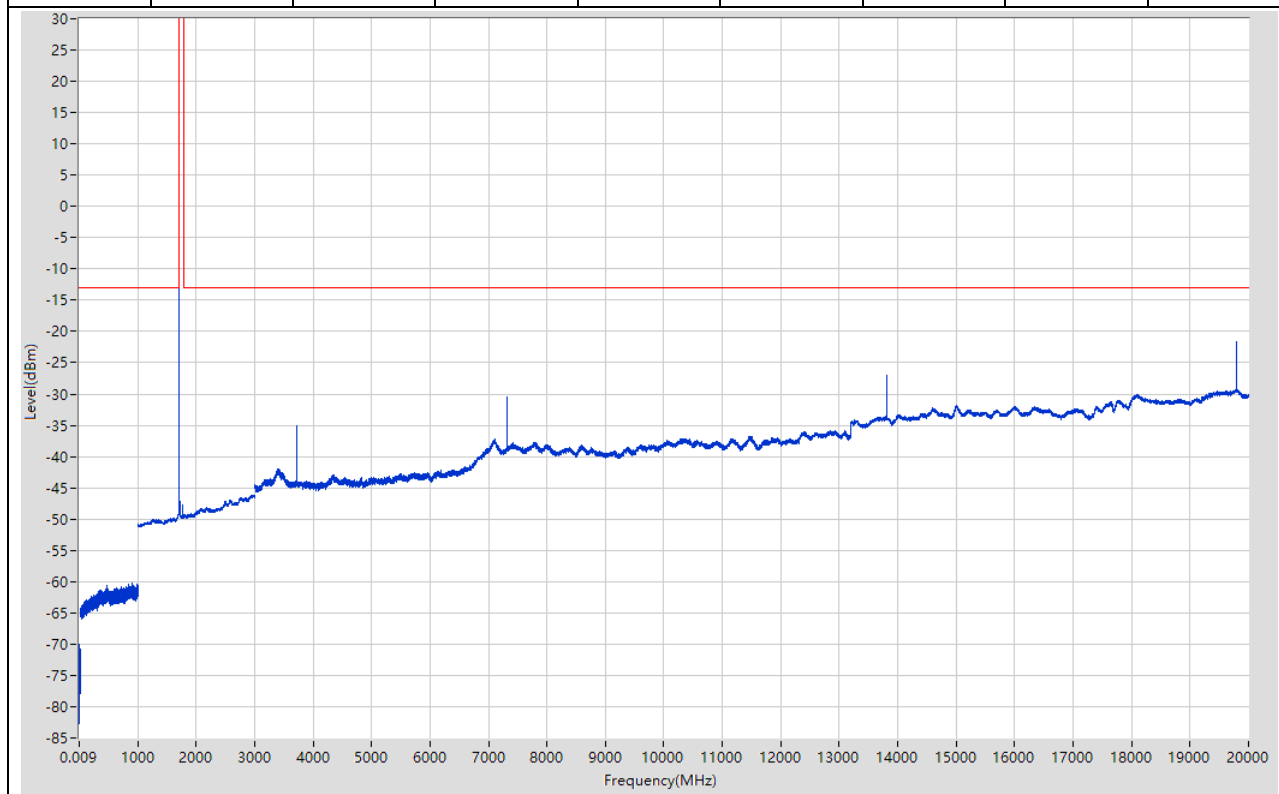
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.73	-13	Pass	401
0.15	30	0.01	RMS	0.45	-70.41	-13	Pass	2986
30	694	0.1	RMS	653.7	-60.49	-13	Pass	6641
694	726	0.1	RMS	706.56	19.31	60	Pass	401
726	1000	0.1	RMS	994.1	-59.79	-13	Pass	2741
1000	3000	1	RMS	2963	-46.14	-13	Pass	2001
3000	10000	1	RMS	7096	-37.16	-13	Pass	7001



## 15. LTE\_Band66

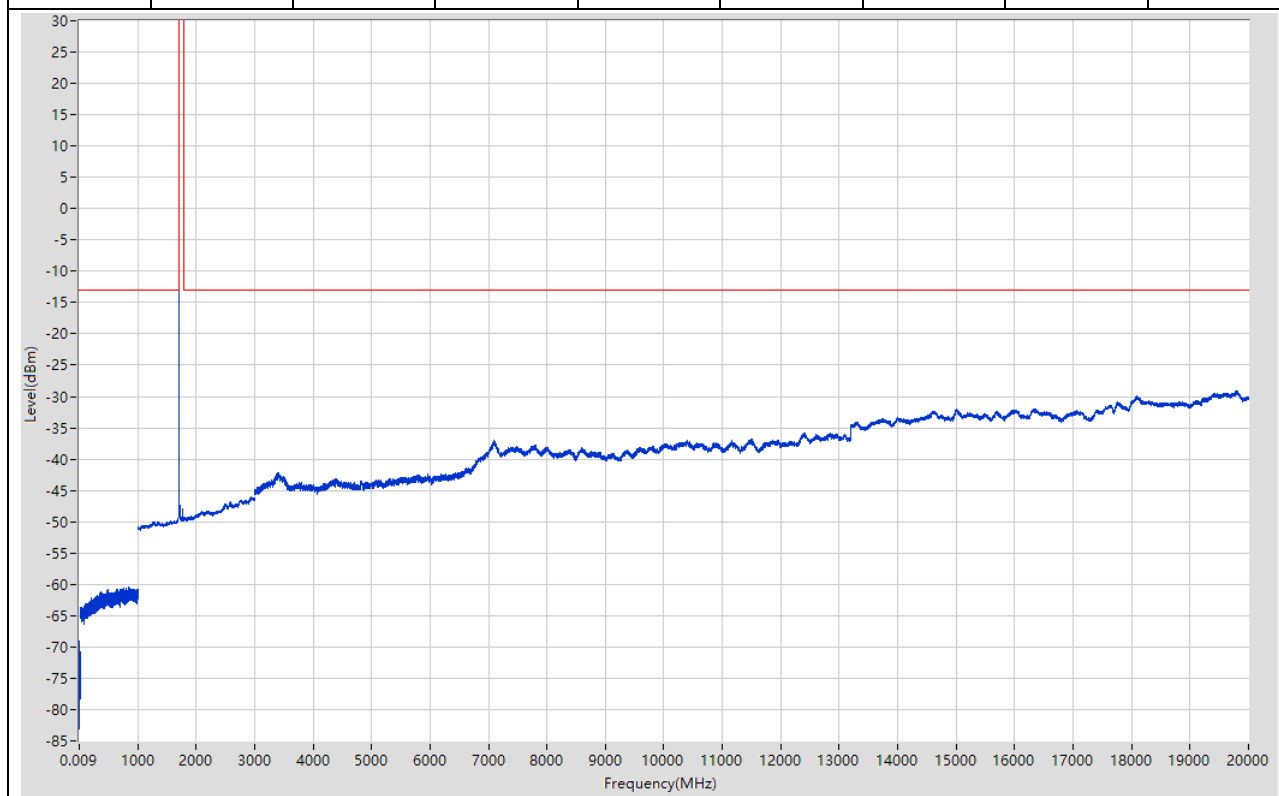
15.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.072	-73.41	-13	Pass	401
0.15	30	0.01	RMS	0.15	-70.1	-13	Pass	2986
30	1000	0.1	RMS	906.738	-60.26	-13	Pass	9701
1000	1700	1	RMS	1700	-48.35	-13	Pass	701
1700	1790	1	RMS	1710.125	23.46	60	Pass	401
1790	3000	1	RMS	2942	-46.2	-13	Pass	1211
3000	12000	1	RMS	7316	-30.44	-13	Pass	9002
12000	20000	1	RMS	19797	-21.66	-13	Pass	8001



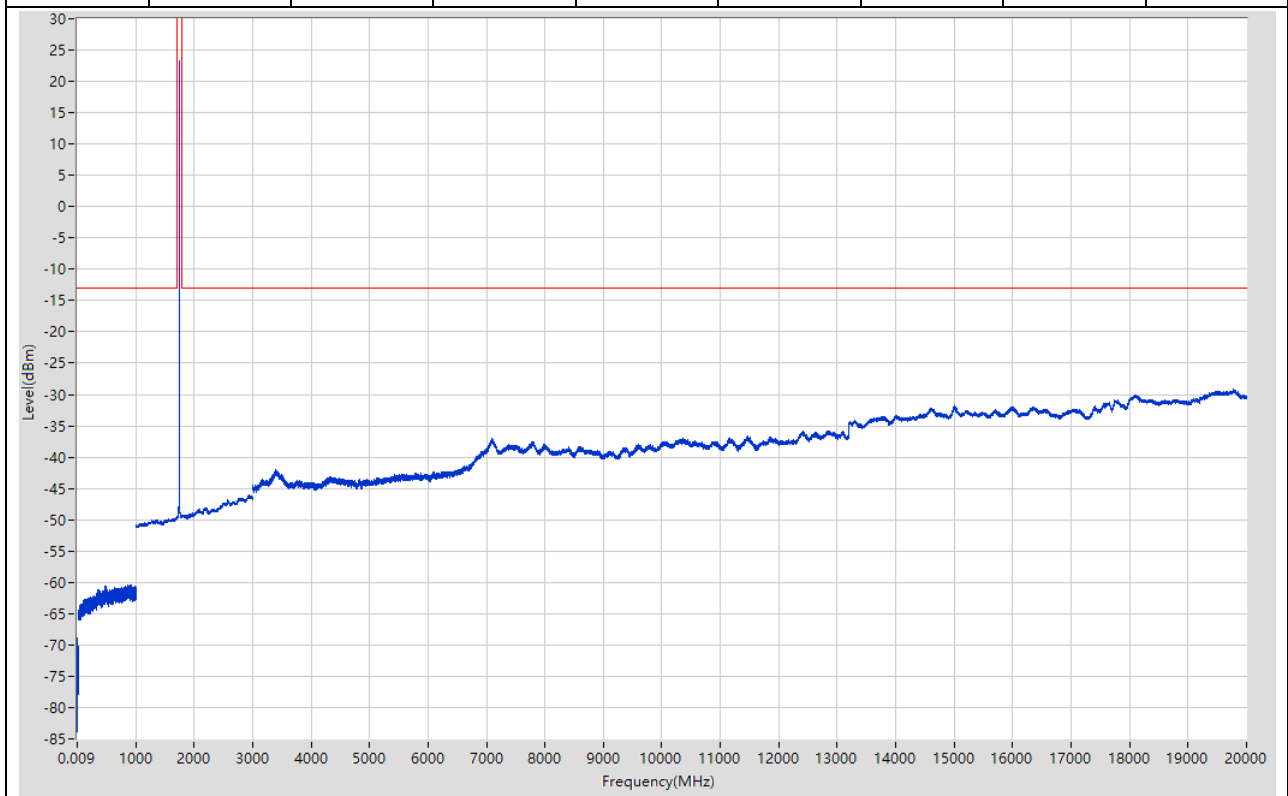
**15.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.01	-73.4	-13	Pass	401
0.15	30	0.01	RMS	0.38	-69.16	-13	Pass	2986
30	1000	0.1	RMS	837.9	-60.49	-13	Pass	9701
1000	1700	1	RMS	1700	-48.44	-13	Pass	701
1700	1790	1	RMS	1710.125	23.22	60	Pass	401
1790	3000	1	RMS	2949	-46.12	-13	Pass	1211
3000	12000	1	RMS	11500	-36.75	-13	Pass	9002
12000	20000	1	RMS	19795	-29.16	-13	Pass	8001



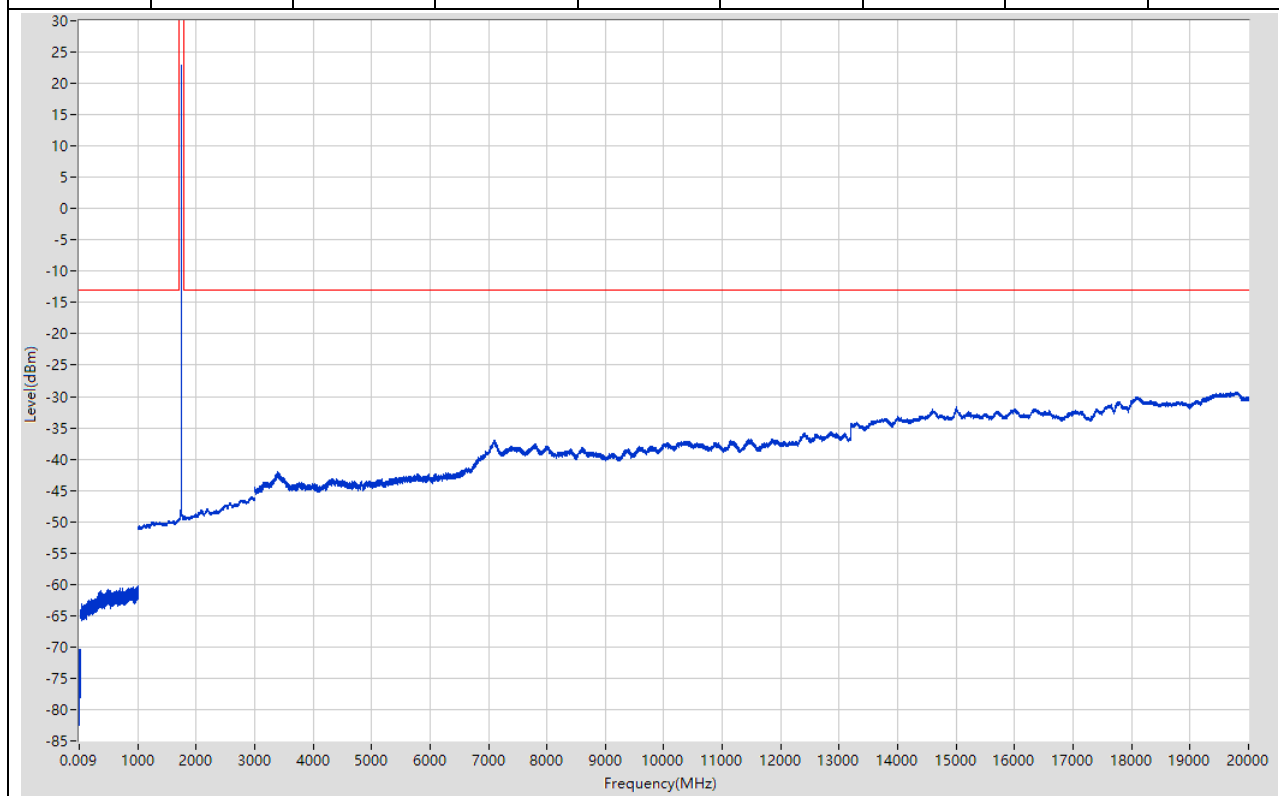
**15.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:132322, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.011	-72.03	-13	Pass	401
0.15	30	0.01	RMS	0.23	-68.96	-13	Pass	2986
30	1000	0.1	RMS	934.957	-60.35	-13	Pass	9701
1000	1700	1	RMS	1698	-49.58	-13	Pass	701
1700	1790	1	RMS	1744.55	23.37	60	Pass	401
1790	3000	1	RMS	2938	-46.12	-13	Pass	1211
3000	12000	1	RMS	11463	-36.72	-13	Pass	9002
12000	20000	1	RMS	19783	-29.15	-13	Pass	8001



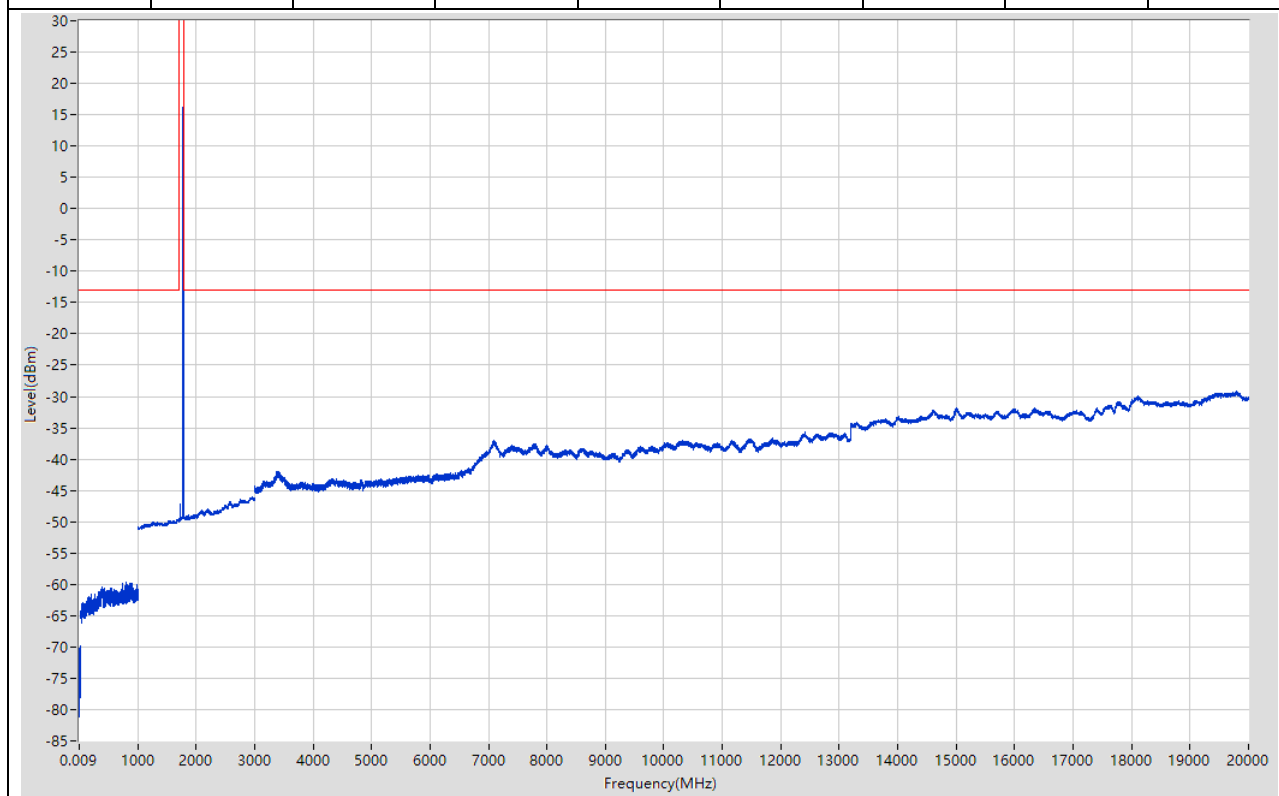
**15.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:132322, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.01	-72.43	-13	Pass	401
0.15	30	0.01	RMS	10.38	-70.36	-13	Pass	2986
30	1000	0.1	RMS	999.099	-60.27	-13	Pass	9701
1000	1700	1	RMS	1698	-49.6	-13	Pass	701
1700	1790	1	RMS	1744.55	22.81	60	Pass	401
1790	3000	1	RMS	2953	-46.08	-13	Pass	1211
3000	12000	1	RMS	11494	-36.74	-13	Pass	9002
12000	20000	1	RMS	19805	-29.24	-13	Pass	8001



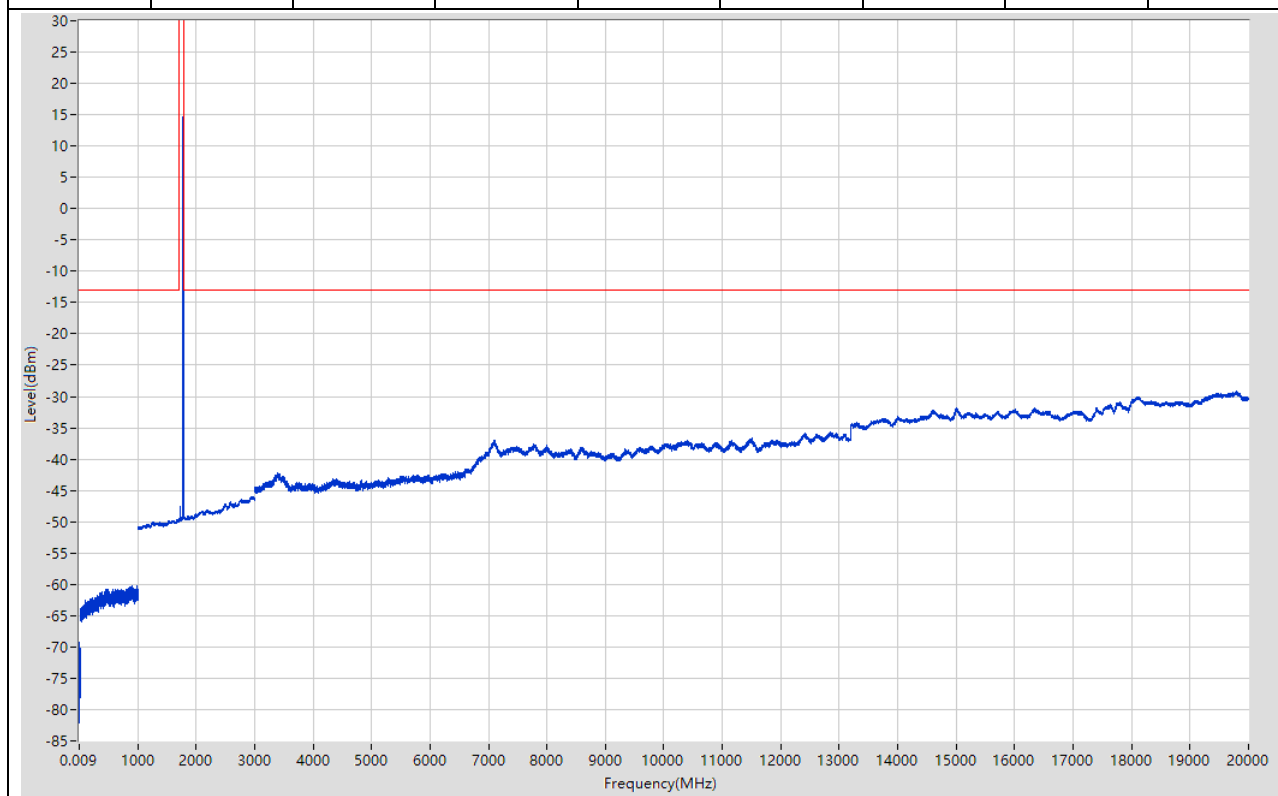
**15.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.17	-13	Pass	401
0.15	30	0.01	RMS	26.46	-69.9	-13	Pass	2986
30	1000	0.1	RMS	809.7	-59.66	-13	Pass	9701
1000	1700	1	RMS	1692	-49.62	-13	Pass	701
1700	1790	1	RMS	1778.75	23.65	60	Pass	401
1790	3000	1	RMS	2966	-46.04	-13	Pass	1211
3000	12000	1	RMS	11861	-36.7	-13	Pass	9002
12000	20000	1	RMS	19802	-29.18	-13	Pass	8001



**15.6. 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)**

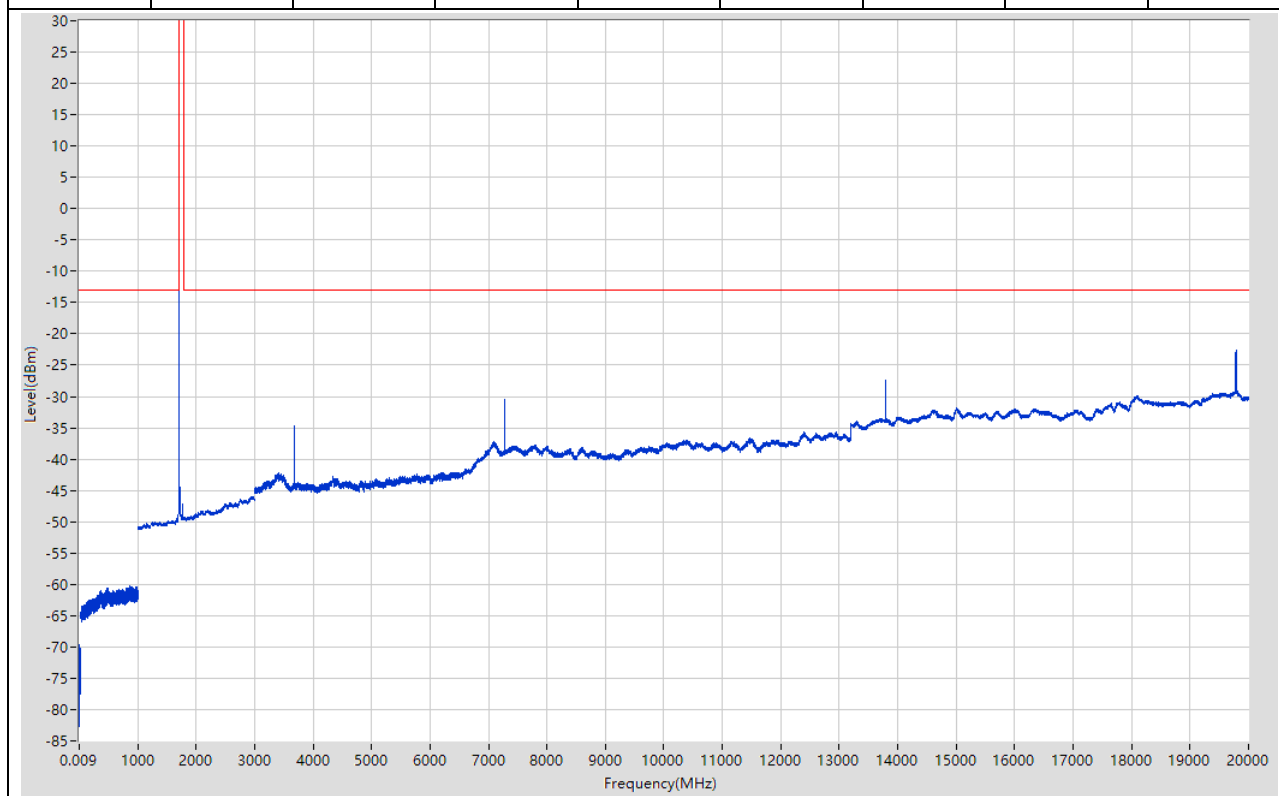
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-72.23	-13	Pass	401
0.15	30	0.01	RMS	0.16	-69.34	-13	Pass	2986
30	1000	0.1	RMS	988.192	-60.23	-13	Pass	9701
1000	1700	1	RMS	1685	-49.62	-13	Pass	701
1700	1790	1	RMS	1778.75	22.18	60	Pass	401
1790	3000	1	RMS	2960	-46.01	-13	Pass	1211
3000	12000	1	RMS	11503	-36.71	-13	Pass	9002
12000	20000	1	RMS	19799	-29.16	-13	Pass	8001





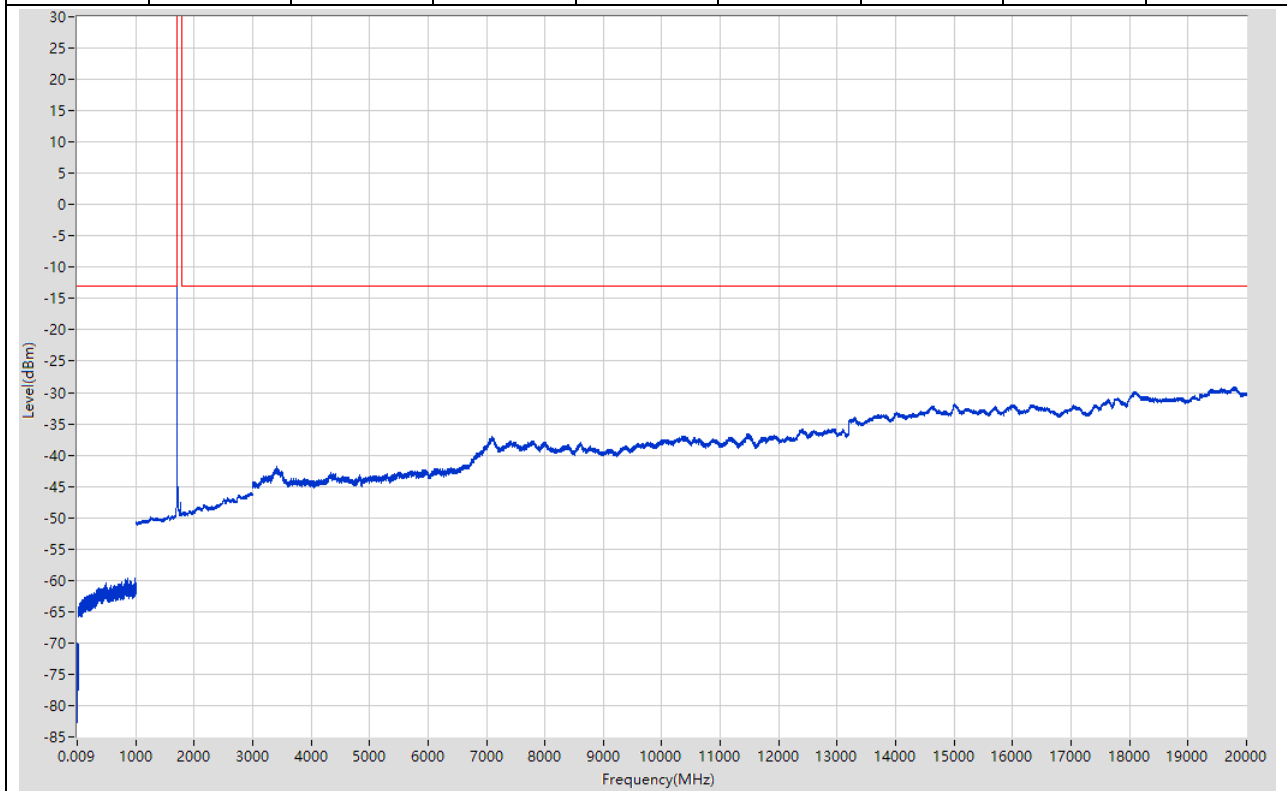
**15.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

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	0.01	-71.98	-13	Pass	401
0.15	30	0.01	RMS	0.19	-69.72	-13	Pass	2986
30	1000	0.1	RMS	863.009	-60.25	-13	Pass	9701
1000	1700	1	RMS	1700	-47.16	-13	Pass	701
1700	1790	1	RMS	1710.125	23.32	60	Pass	401
1790	3000	1	RMS	2959	-45.99	-13	Pass	1211
3000	12000	1	RMS	7280	-30.45	-13	Pass	9002
12000	20000	1	RMS	19785	-22.66	-13	Pass	8001



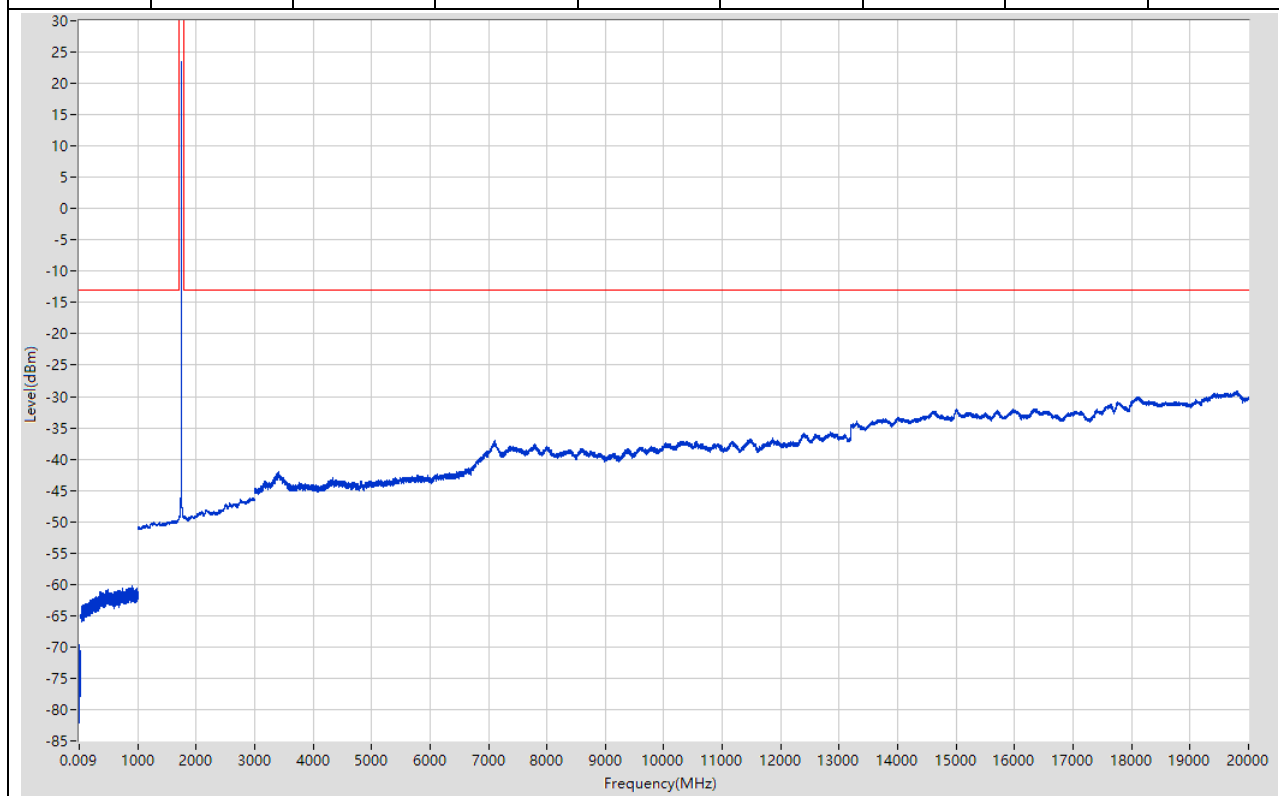
**15.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

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	0.073	-72.25	-13	Pass	401
0.15	30	0.01	RMS	3.52	-69.97	-13	Pass	2986
30	1000	0.1	RMS	855.204	-59.72	-13	Pass	9701
1000	1700	1	RMS	1700	-47.46	-13	Pass	701
1700	1790	1	RMS	1710.125	22.4	60	Pass	401
1790	3000	1	RMS	2959	-46.08	-13	Pass	1211
3000	12000	1	RMS	11496	-36.61	-13	Pass	9002
12000	20000	1	RMS	19792	-29.13	-13	Pass	8001



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

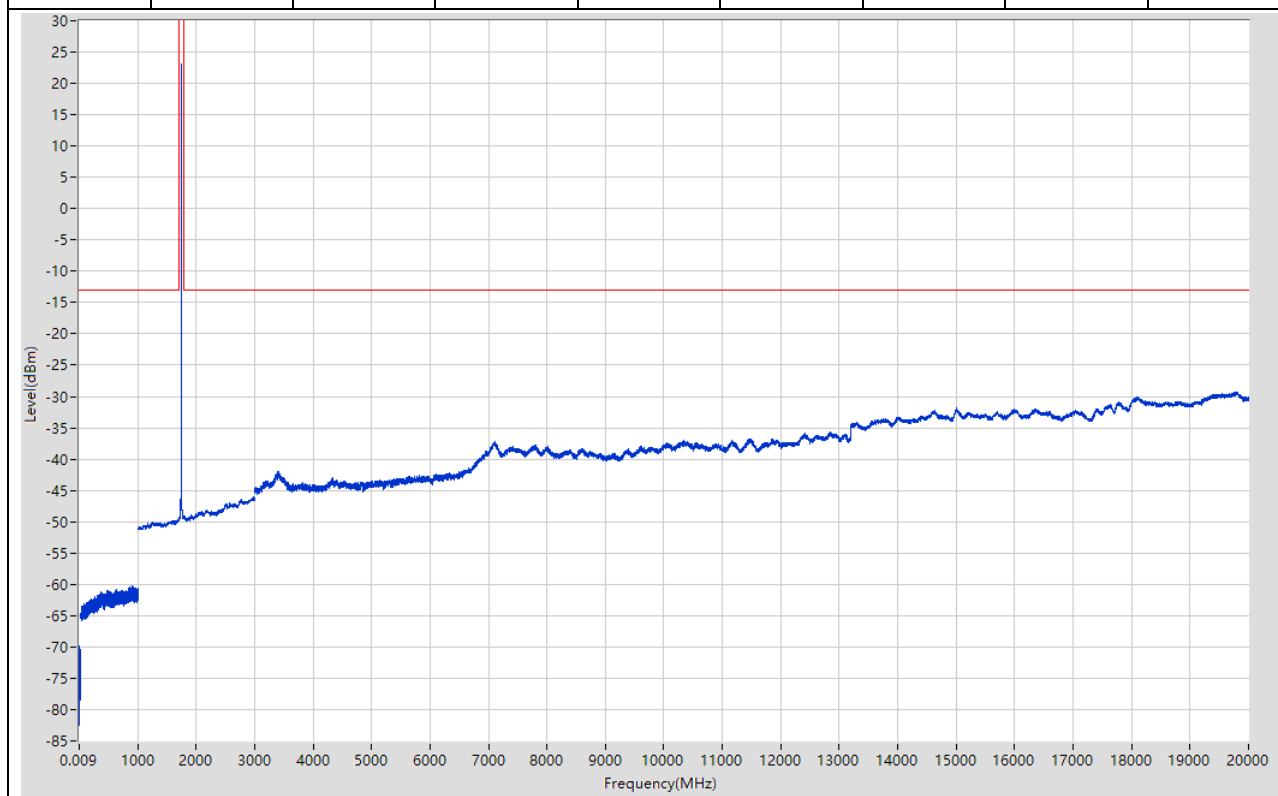
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-72.89	-13	Pass	401
0.15	30	0.01	RMS	0.18	-69.6	-13	Pass	2986
30	1000	0.1	RMS	912.442	-60.32	-13	Pass	9701
1000	1700	1	RMS	1700	-49.45	-13	Pass	701
1700	1790	1	RMS	1743.65	23.5	60	Pass	401
1790	3000	1	RMS	2981	-46.17	-13	Pass	1211
3000	12000	1	RMS	11858	-36.7	-13	Pass	9002
12000	20000	1	RMS	19811	-29.05	-13	Pass	8001



### 15.10. LTE Spurious Emission at Antenna

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

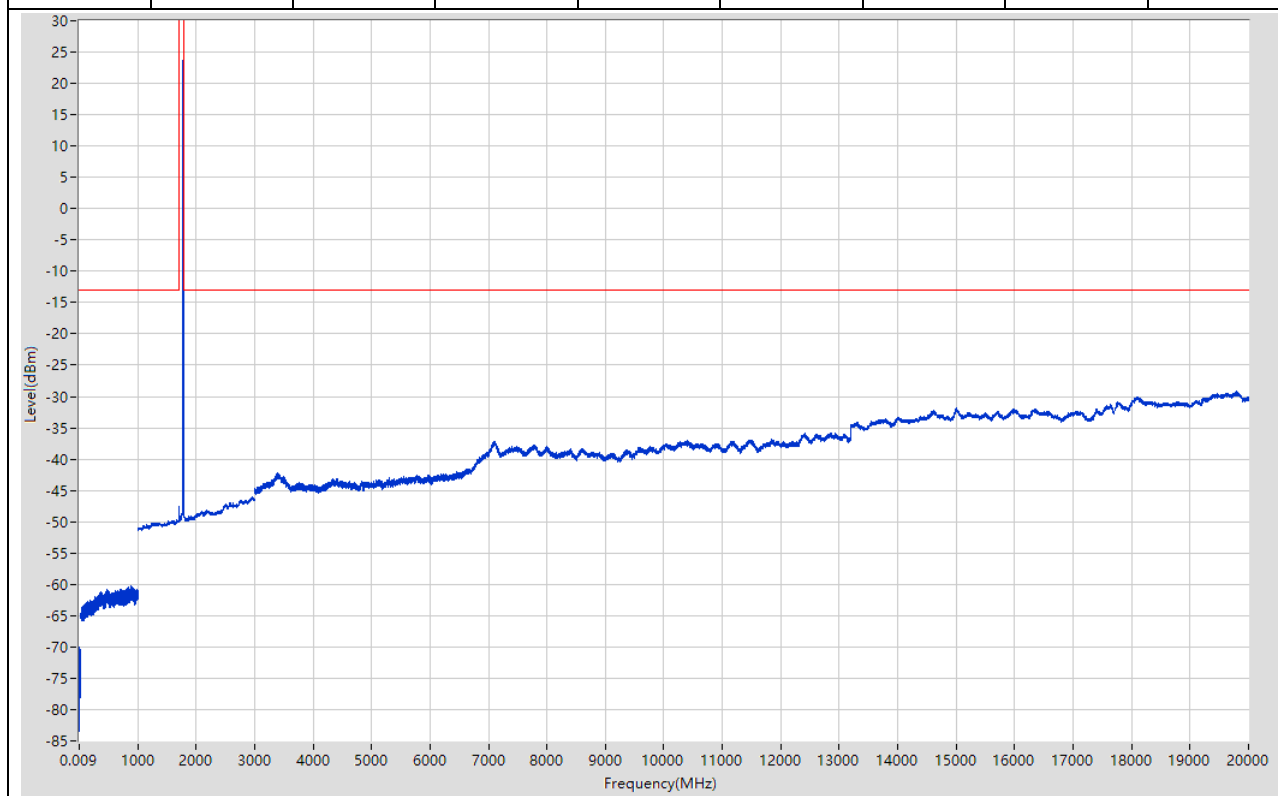
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.41	-13	Pass	401
0.15	30	0.01	RMS	0.15	-69.85	-13	Pass	2986
30	1000	0.1	RMS	902.435	-60.24	-13	Pass	9701
1000	1700	1	RMS	1680	-49.62	-13	Pass	701
1700	1790	1	RMS	1743.65	23.15	60	Pass	401
1790	3000	1	RMS	2983	-46.09	-13	Pass	1211
3000	12000	1	RMS	11848	-36.73	-13	Pass	9002
12000	20000	1	RMS	19782	-29.27	-13	Pass	8001



### 15.11. LTE Spurious Emission at Antenna

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

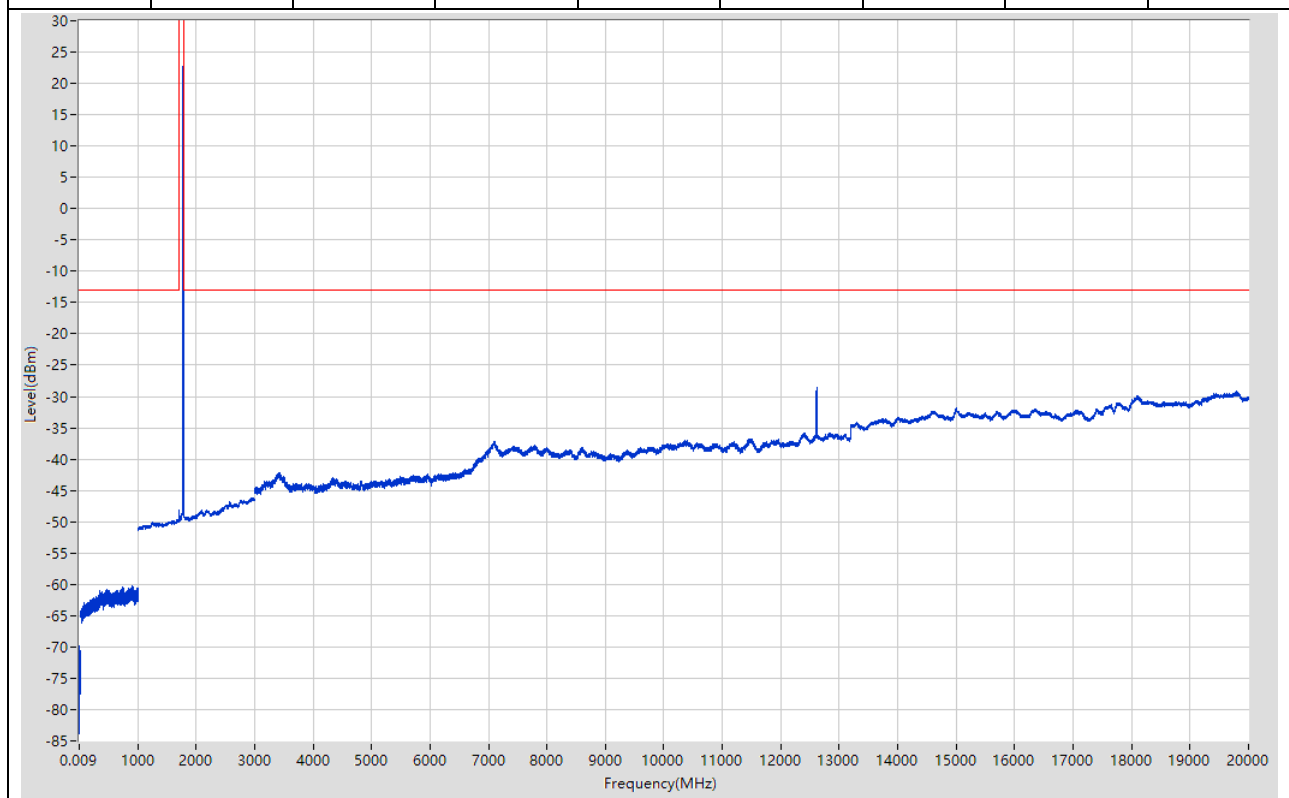
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.1	-13	Pass	401
0.15	30	0.01	RMS	1.55	-70.07	-13	Pass	2986
30	1000	0.1	RMS	887.926	-60.18	-13	Pass	9701
1000	1700	1	RMS	1675	-49.71	-13	Pass	701
1700	1790	1	RMS	1777.175	23.63	60	Pass	401
1790	3000	1	RMS	2957	-46.12	-13	Pass	1211
3000	12000	1	RMS	11849	-36.9	-13	Pass	9002
12000	20000	1	RMS	19800	-29.12	-13	Pass	8001



### 15.12. LTE Spurious Emission at Antenna

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

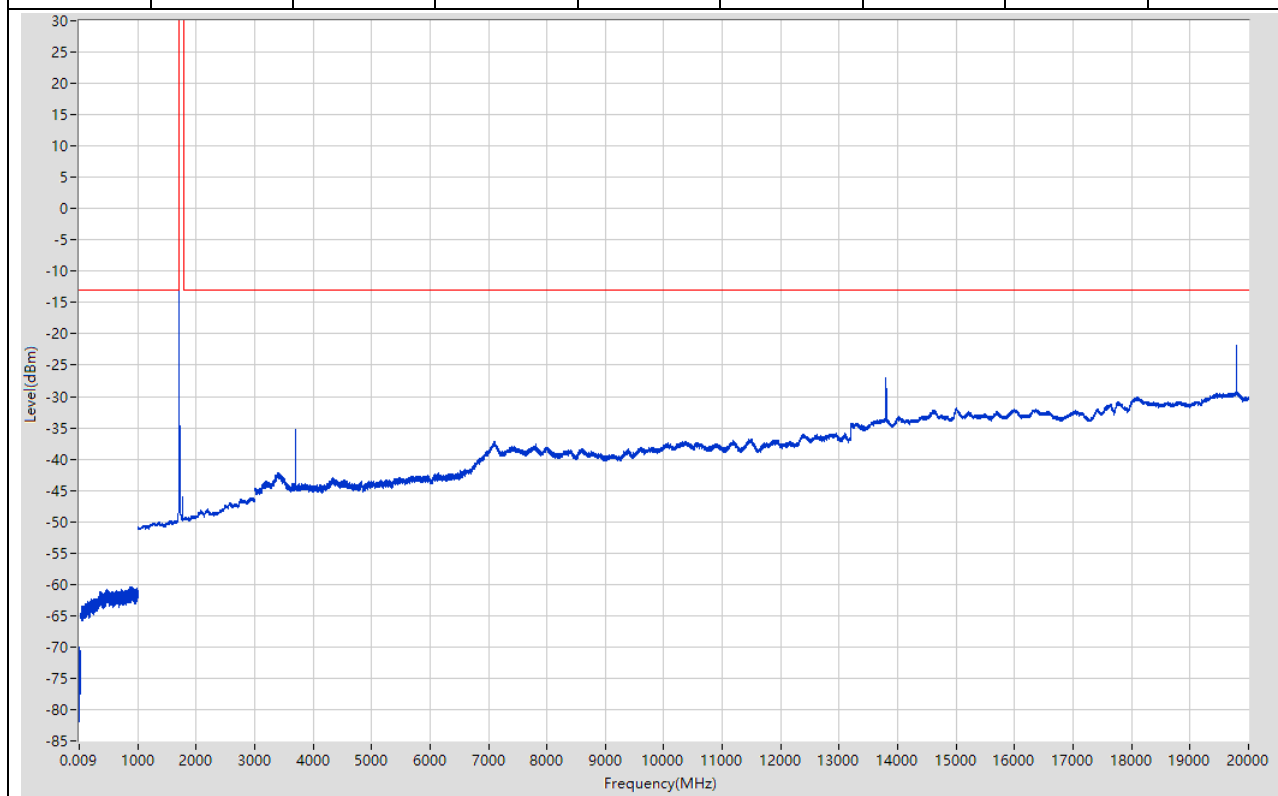
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.47	-13	Pass	401
0.15	30	0.01	RMS	0.19	-69.78	-13	Pass	2986
30	1000	0.1	RMS	902.936	-60.3	-13	Pass	9701
1000	1700	1	RMS	1688	-49.66	-13	Pass	701
1700	1790	1	RMS	1777.175	22.62	60	Pass	401
1790	3000	1	RMS	2936	-46.23	-13	Pass	1211
3000	12000	1	RMS	11453	-36.77	-13	Pass	9002
12000	20000	1	RMS	12612	-28.49	-13	Pass	8001



### 15.13. LTE Spurious Emission at Antenna

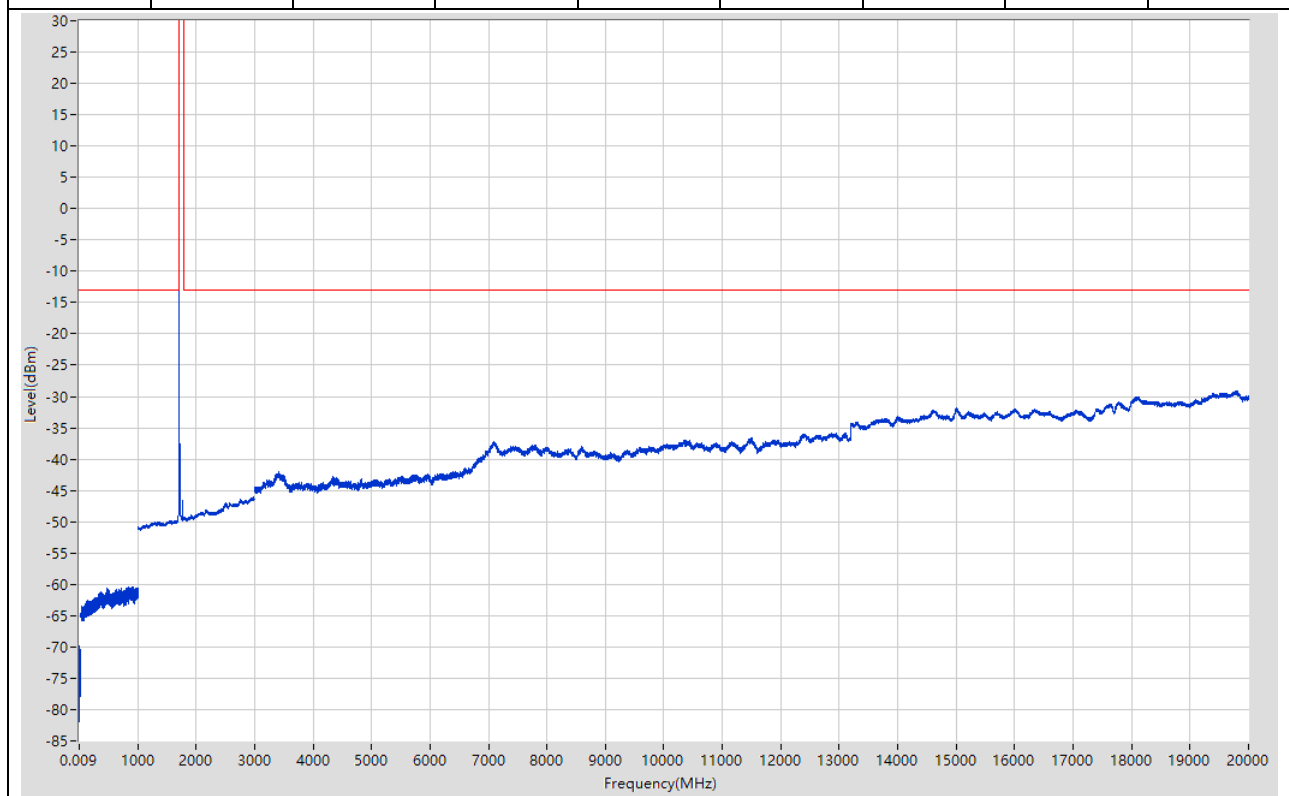
Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-72.42	-13	Pass	401
0.15	30	0.01	RMS	0.23	-70.02	-13	Pass	2986
30	1000	0.1	RMS	860.908	-60.35	-13	Pass	9701
1000	1700	1	RMS	1700	-47.43	-13	Pass	701
1700	1790	1	RMS	1710.125	23.25	60	Pass	401
1790	3000	1	RMS	2966	-46.22	-13	Pass	1211
3000	12000	1	RMS	3699	-35.19	-13	Pass	9002
12000	20000	1	RMS	19789	-21.79	-13	Pass	8001



**15.14. 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	-73.32	-13	Pass	401
0.15	30	0.01	RMS	0.2	-69.75	-13	Pass	2986
30	1000	0.1	RMS	930.054	-60.45	-13	Pass	9701
1000	1700	1	RMS	1700	-47.93	-13	Pass	701
1700	1790	1	RMS	1710.125	21.61	60	Pass	401
1790	3000	1	RMS	2981	-46.12	-13	Pass	1211
3000	12000	1	RMS	11501	-36.61	-13	Pass	9002
12000	20000	1	RMS	19784	-29.11	-13	Pass	8001

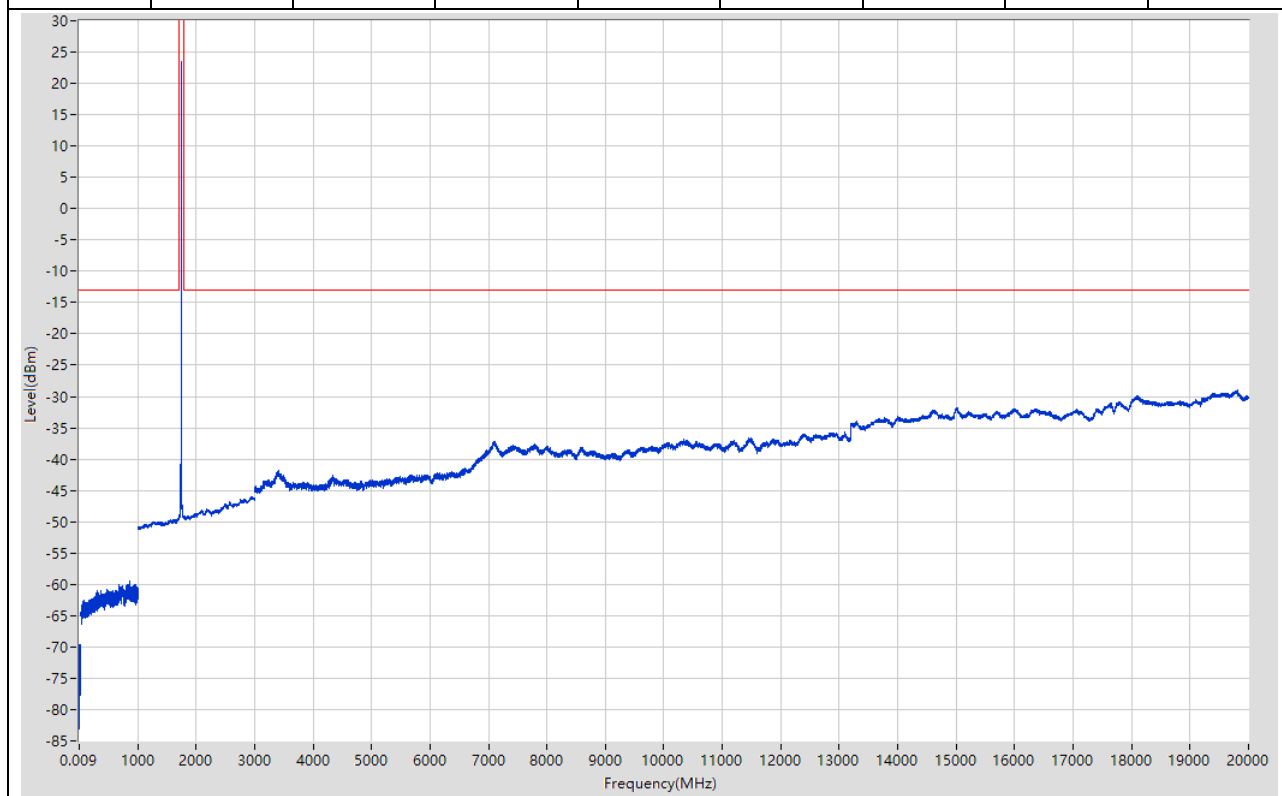




### 15.15. LTE Spurious Emission at Antenna

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

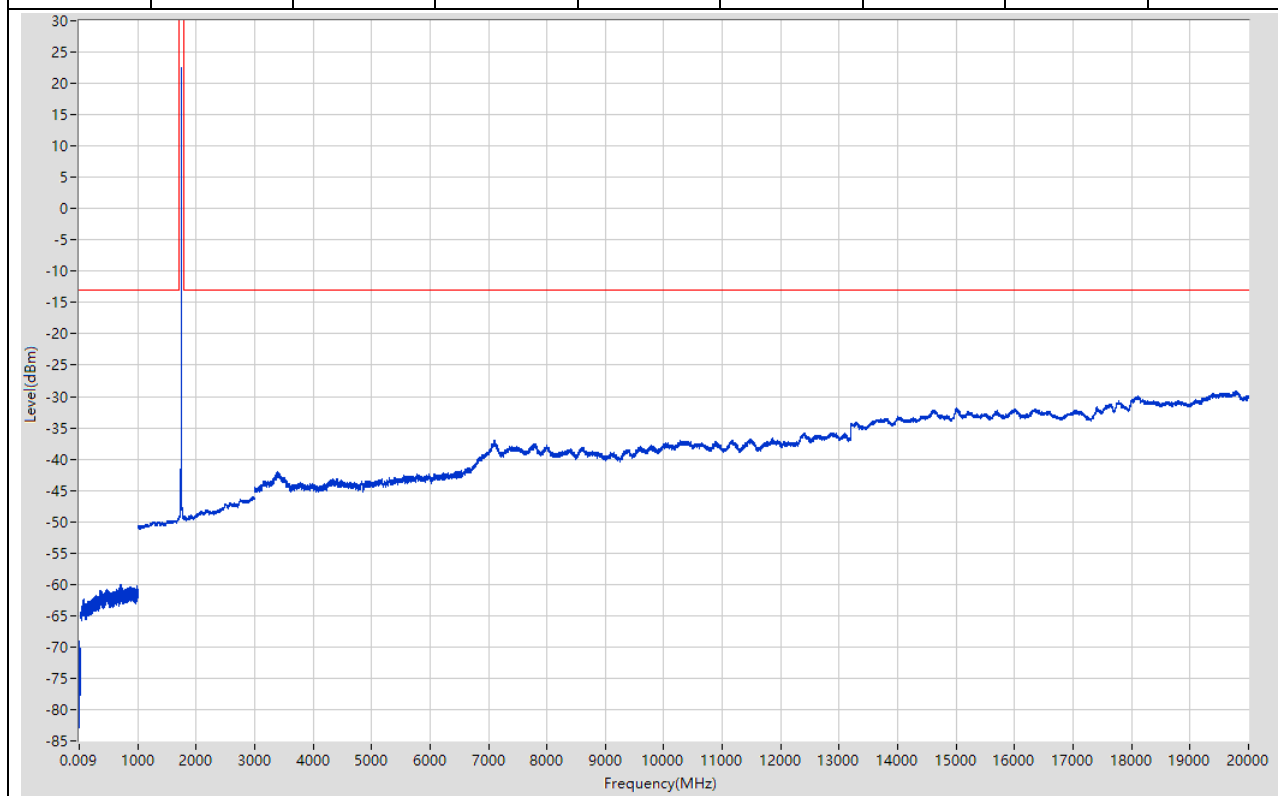
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.8	-13	Pass	401
0.15	30	0.01	RMS	11.97	-69.56	-13	Pass	2986
30	1000	0.1	RMS	859.007	-59.55	-13	Pass	9701
1000	1700	1	RMS	1700	-49.28	-13	Pass	701
1700	1790	1	RMS	1742.75	23.5	60	Pass	401
1790	3000	1	RMS	2958	-46.01	-13	Pass	1211
3000	12000	1	RMS	11495	-36.62	-13	Pass	9002
12000	20000	1	RMS	19808	-29.01	-13	Pass	8001



### 15.16. LTE Spurious Emission at Antenna

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

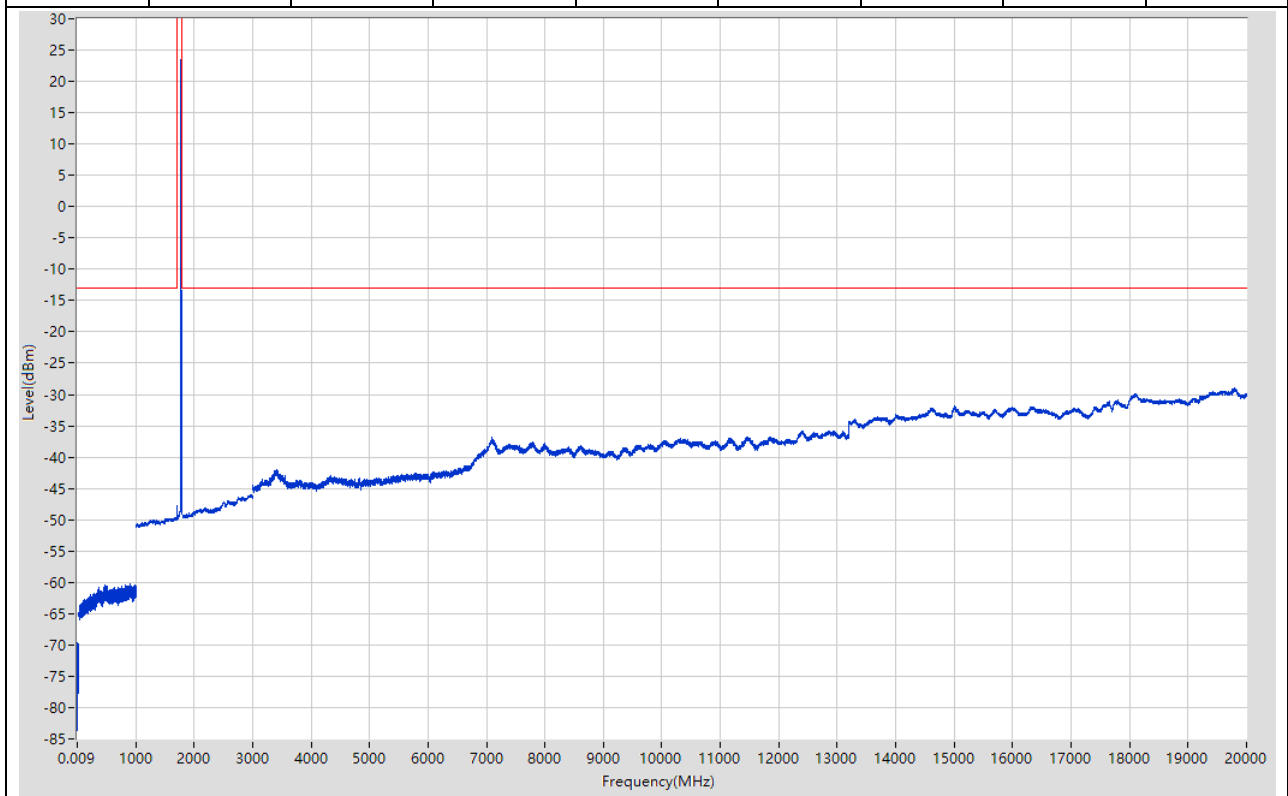
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.55	-13	Pass	401
0.15	30	0.01	RMS	0.15	-69.04	-13	Pass	2986
30	1000	0.1	RMS	712	-60.04	-13	Pass	9701
1000	1700	1	RMS	1690	-49.43	-13	Pass	701
1700	1790	1	RMS	1742.75	22.56	60	Pass	401
1790	3000	1	RMS	2967	-45.99	-13	Pass	1211
3000	12000	1	RMS	11851	-36.6	-13	Pass	9002
12000	20000	1	RMS	19792	-29.14	-13	Pass	8001



### 15.17. LTE Spurious Emission at Antenna

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

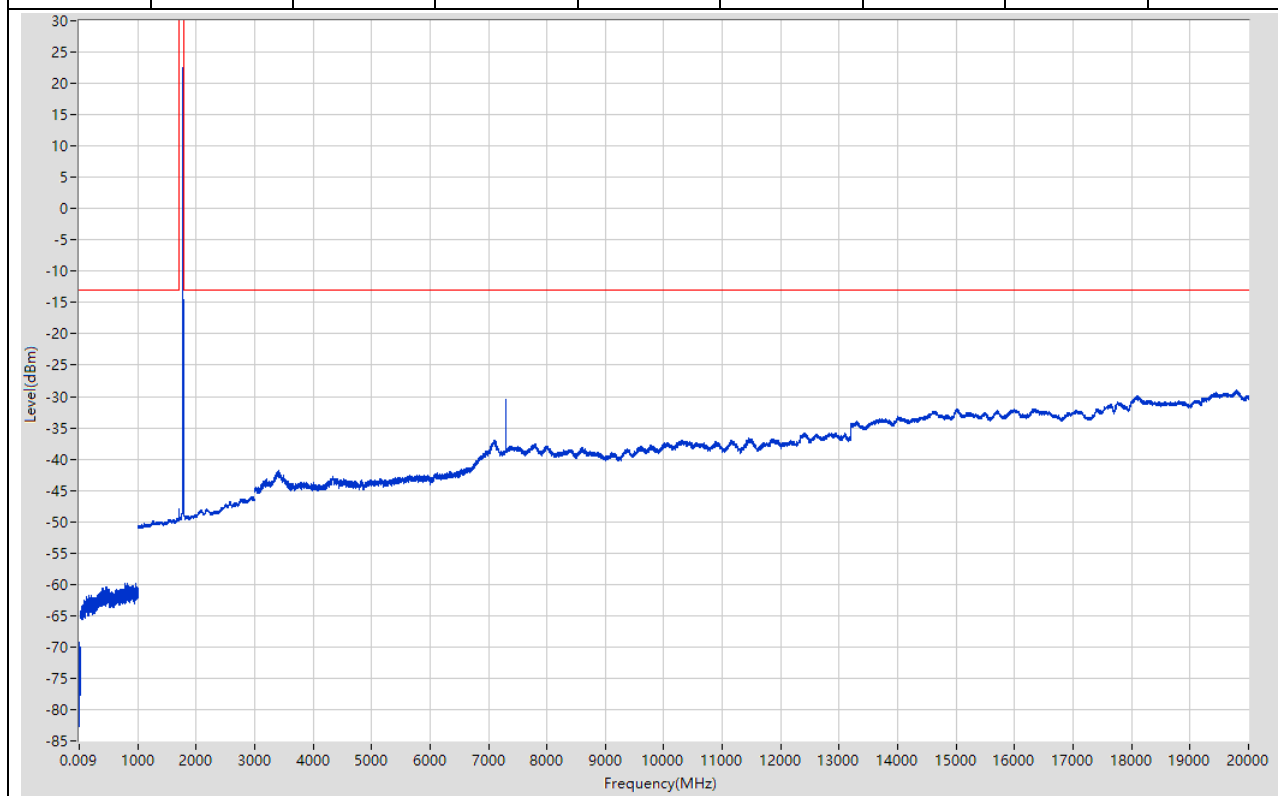
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.034	-73.58	-13	Pass	401
0.15	30	0.01	RMS	0.2	-69.65	-13	Pass	2986
30	1000	0.1	RMS	895.931	-60.31	-13	Pass	9701
1000	1700	1	RMS	1668	-49.66	-13	Pass	701
1700	1790	1	RMS	1775.15	23.54	60	Pass	401
1790	3000	1	RMS	2959	-45.94	-13	Pass	1211
3000	12000	1	RMS	11449	-36.74	-13	Pass	9002
12000	20000	1	RMS	19802	-29.02	-13	Pass	8001



### 15.18. LTE Spurious Emission at Antenna

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

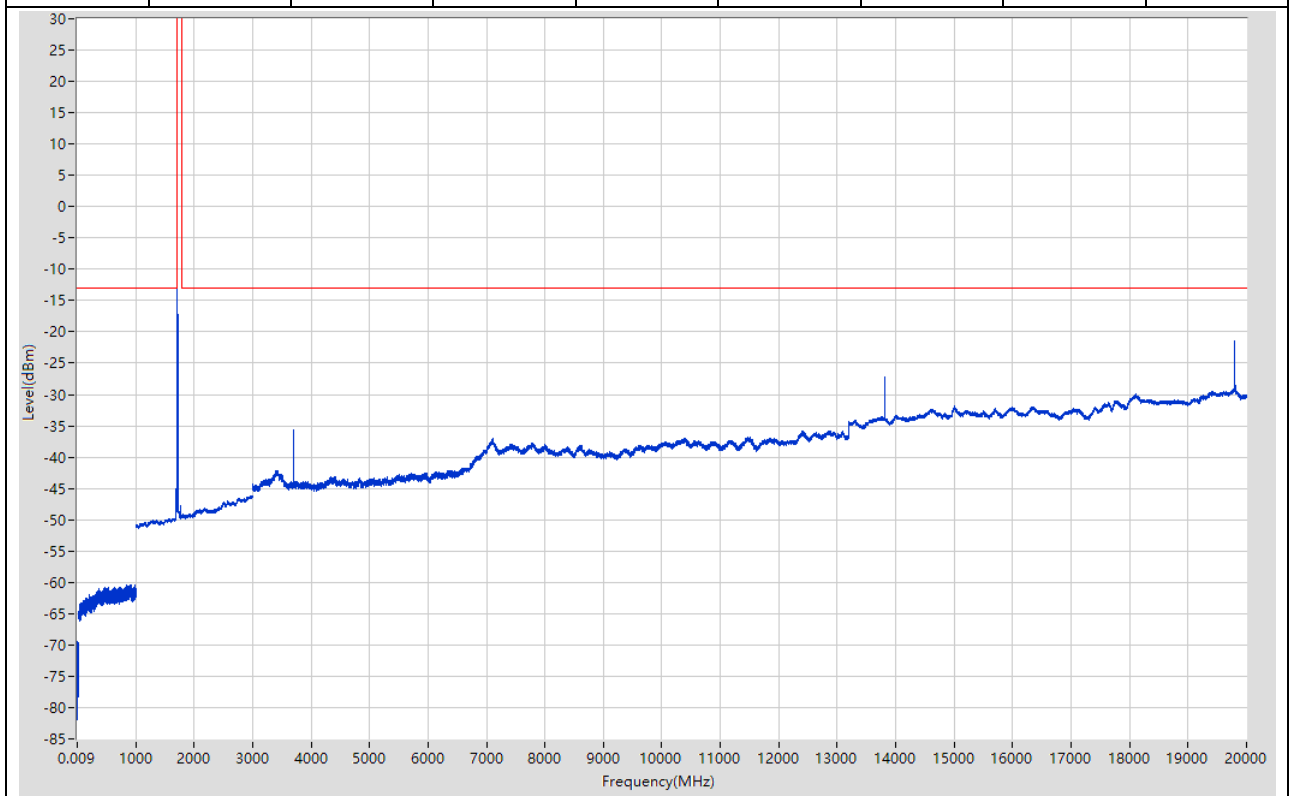
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-72.61	-13	Pass	401
0.15	30	0.01	RMS	0.16	-69.32	-13	Pass	2986
30	1000	0.1	RMS	788.2	-59.75	-13	Pass	9701
1000	1700	1	RMS	1699	-49.49	-13	Pass	701
1700	1790	1	RMS	1775.15	22.53	60	Pass	401
1790	3000	1	RMS	2961	-46.02	-13	Pass	1211
3000	12000	1	RMS	7293	-30.39	-13	Pass	9002
12000	20000	1	RMS	19799	-28.86	-13	Pass	8001



### 15.19. LTE Spurious Emission at Antenna

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

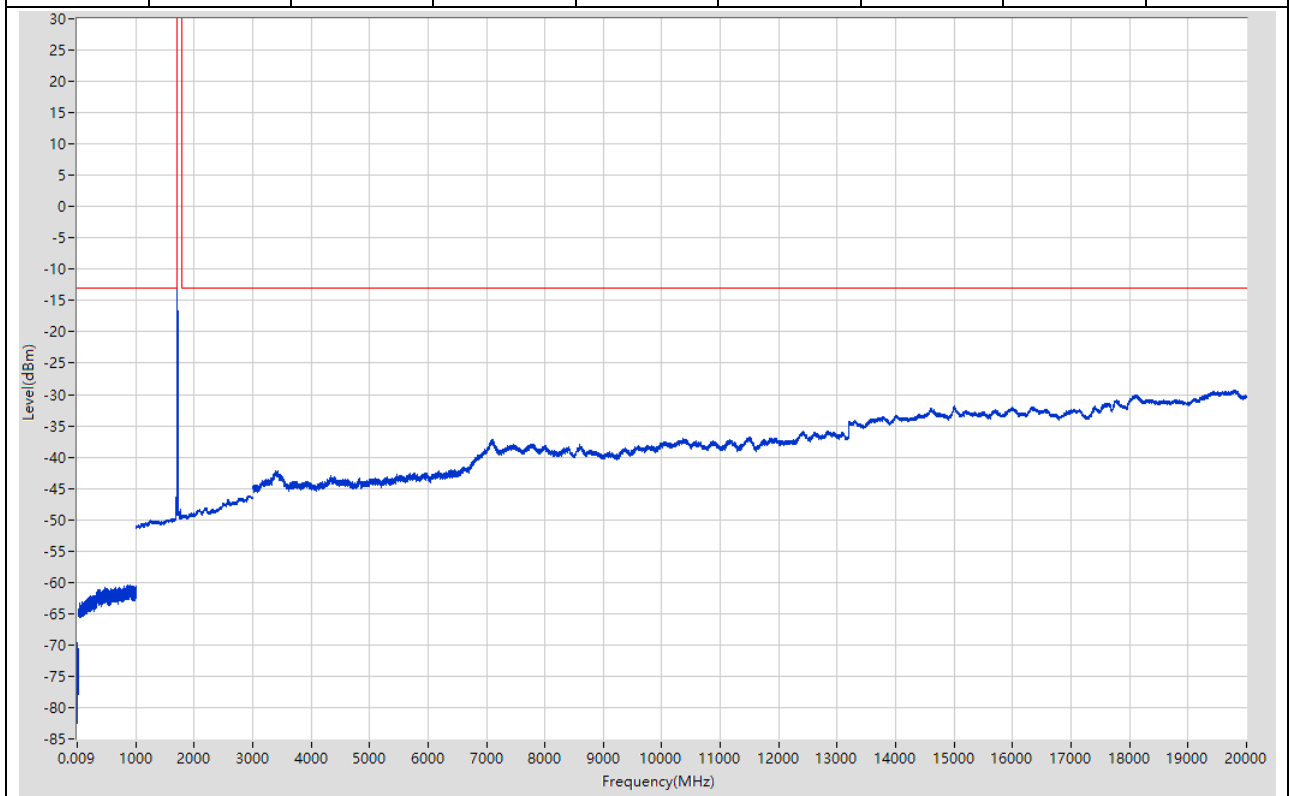
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-72.62	-13	Pass	401
0.15	30	0.01	RMS	0.3	-69.41	-13	Pass	2986
30	1000	0.1	RMS	898.233	-60.5	-13	Pass	9701
1000	1700	1	RMS	1693	-45.08	-13	Pass	701
1700	1790	1	RMS	1710.35	23.26	60	Pass	401
1790	3000	1	RMS	2958	-46.15	-13	Pass	1211
3000	12000	1	RMS	3696	-35.58	-13	Pass	9002
12000	20000	1	RMS	19802	-21.49	-13	Pass	8001



### 15.20. LTE Spurious Emission at Antenna

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

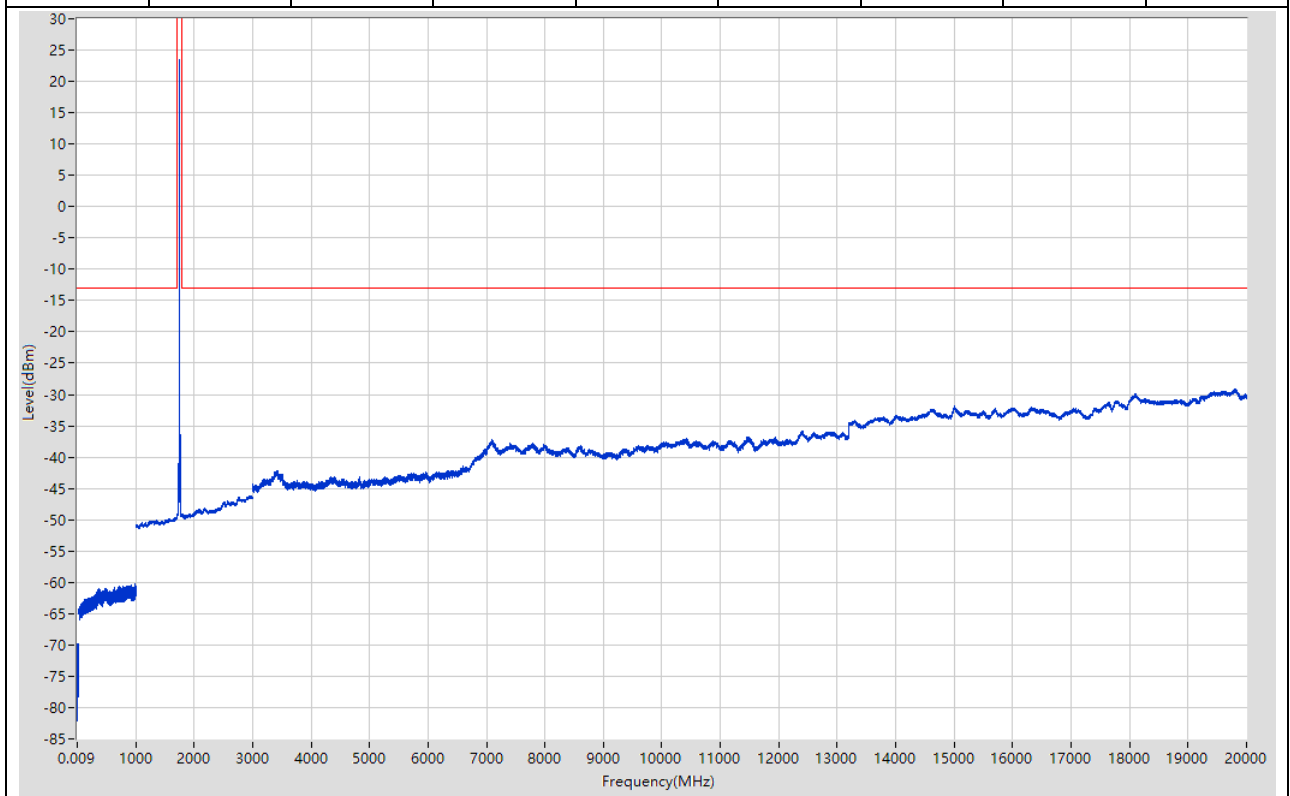
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.34	-13	Pass	401
0.15	30	0.01	RMS	0.15	-69.59	-13	Pass	2986
30	1000	0.1	RMS	905.337	-60.36	-13	Pass	9701
1000	1700	1	RMS	1693	-46.34	-13	Pass	701
1700	1790	1	RMS	1710.575	22.13	60	Pass	401
1790	3000	1	RMS	2958	-46.23	-13	Pass	1211
3000	12000	1	RMS	11482	-36.79	-13	Pass	9002
12000	20000	1	RMS	19799	-29.3	-13	Pass	8001



### 15.21. LTE Spurious Emission at Antenna

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

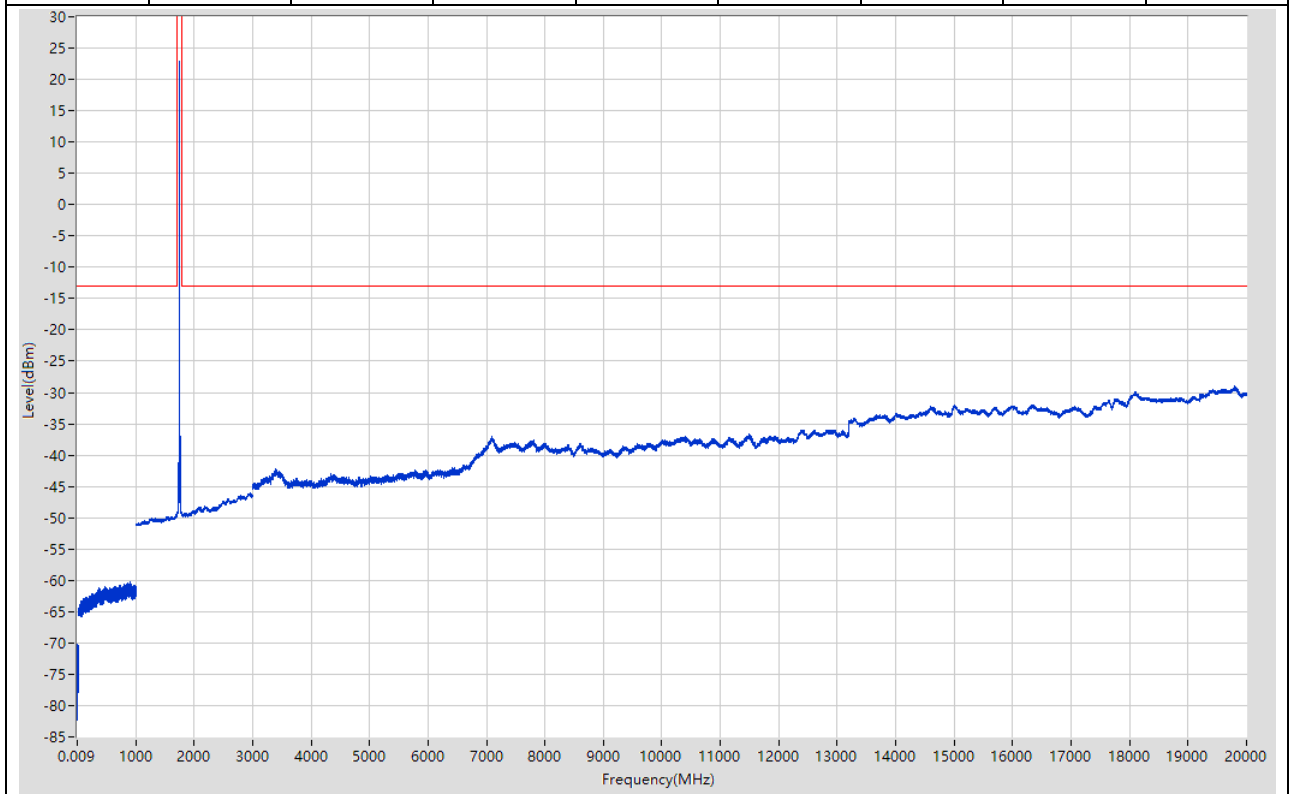
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.76	-13	Pass	401
0.15	30	0.01	RMS	24.7	-69.79	-13	Pass	2986
30	1000	0.1	RMS	989.093	-60.21	-13	Pass	9701
1000	1700	1	RMS	1695	-49.67	-13	Pass	701
1700	1790	1	RMS	1740.5	23.52	60	Pass	401
1790	3000	1	RMS	2959	-46.13	-13	Pass	1211
3000	12000	1	RMS	11498	-36.78	-13	Pass	9002
12000	20000	1	RMS	19789	-29.15	-13	Pass	8001



### 15.22. 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	0.01	-73.19	-13	Pass	401
0.15	30	0.01	RMS	1.98	-70.26	-13	Pass	2986
30	1000	0.1	RMS	899.033	-60.24	-13	Pass	9701
1000	1700	1	RMS	1689	-49.53	-13	Pass	701
1700	1790	1	RMS	1740.5	22.95	60	Pass	401
1790	3000	1	RMS	2959	-45.93	-13	Pass	1211
3000	12000	1	RMS	11491	-36.62	-13	Pass	9002
12000	20000	1	RMS	19801	-28.9	-13	Pass	8001

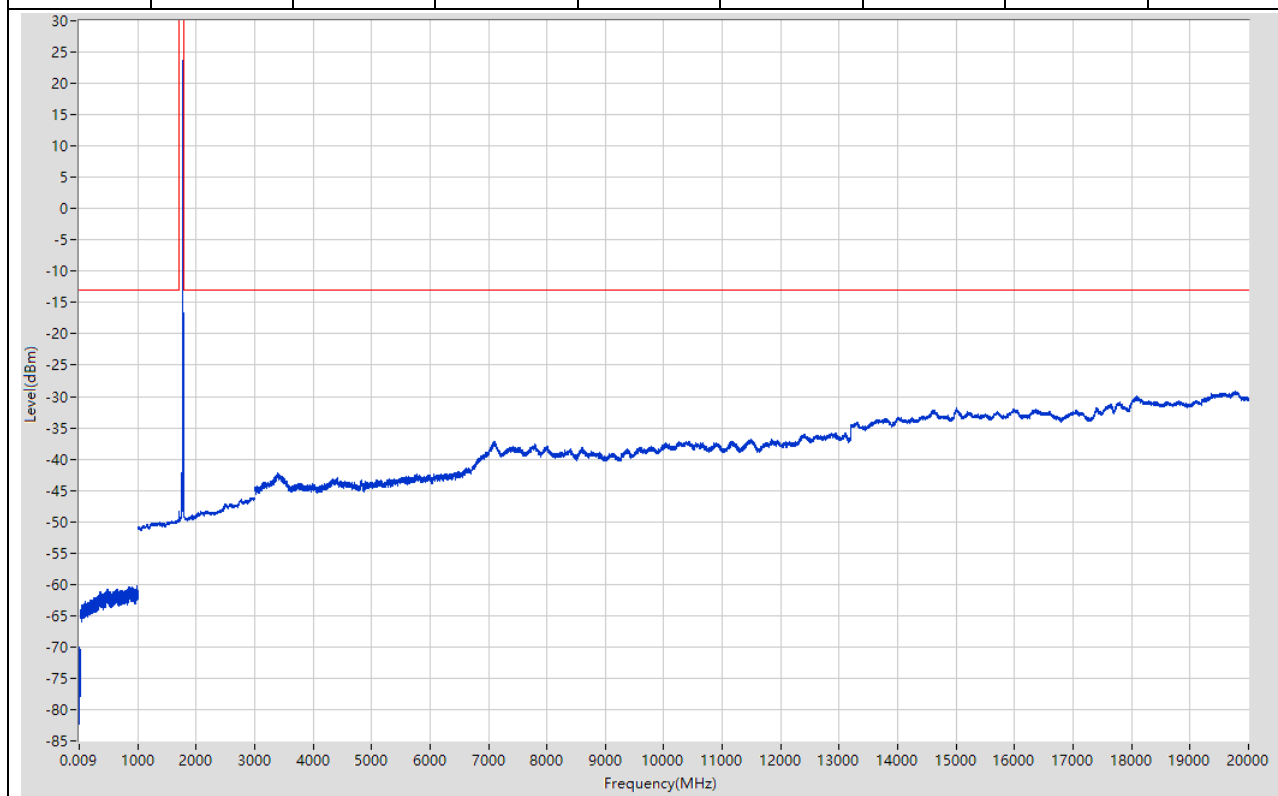




### 15.23. LTE Spurious Emission at Antenna

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

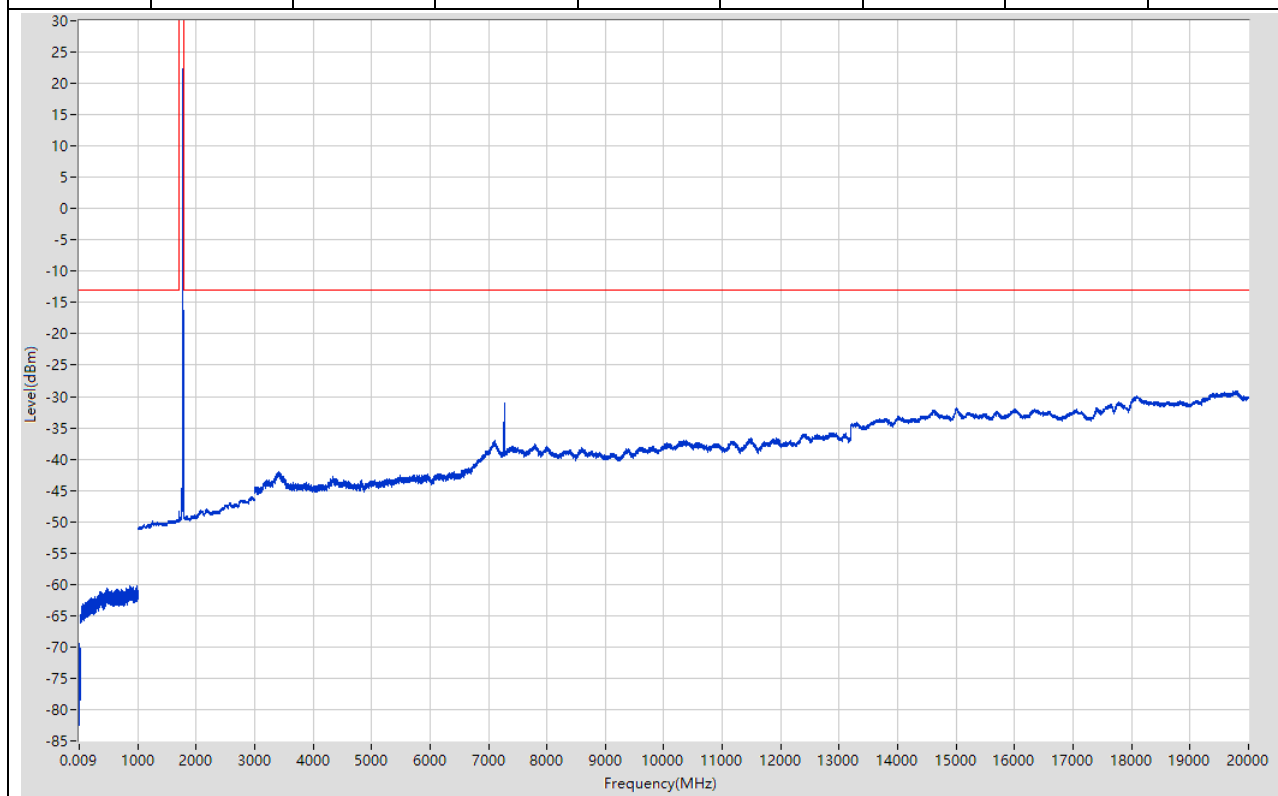
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-71.8	-13	Pass	401
0.15	30	0.01	RMS	0.16	-70.06	-13	Pass	2986
30	1000	0.1	RMS	991.094	-60.21	-13	Pass	9701
1000	1700	1	RMS	1691	-49.76	-13	Pass	701
1700	1790	1	RMS	1770.425	23.71	60	Pass	401
1790	3000	1	RMS	2990	-46.18	-13	Pass	1211
3000	12000	1	RMS	11492	-36.86	-13	Pass	9002
12000	20000	1	RMS	19773	-29.2	-13	Pass	8001



### 15.24. LTE Spurious Emission at Antenna

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

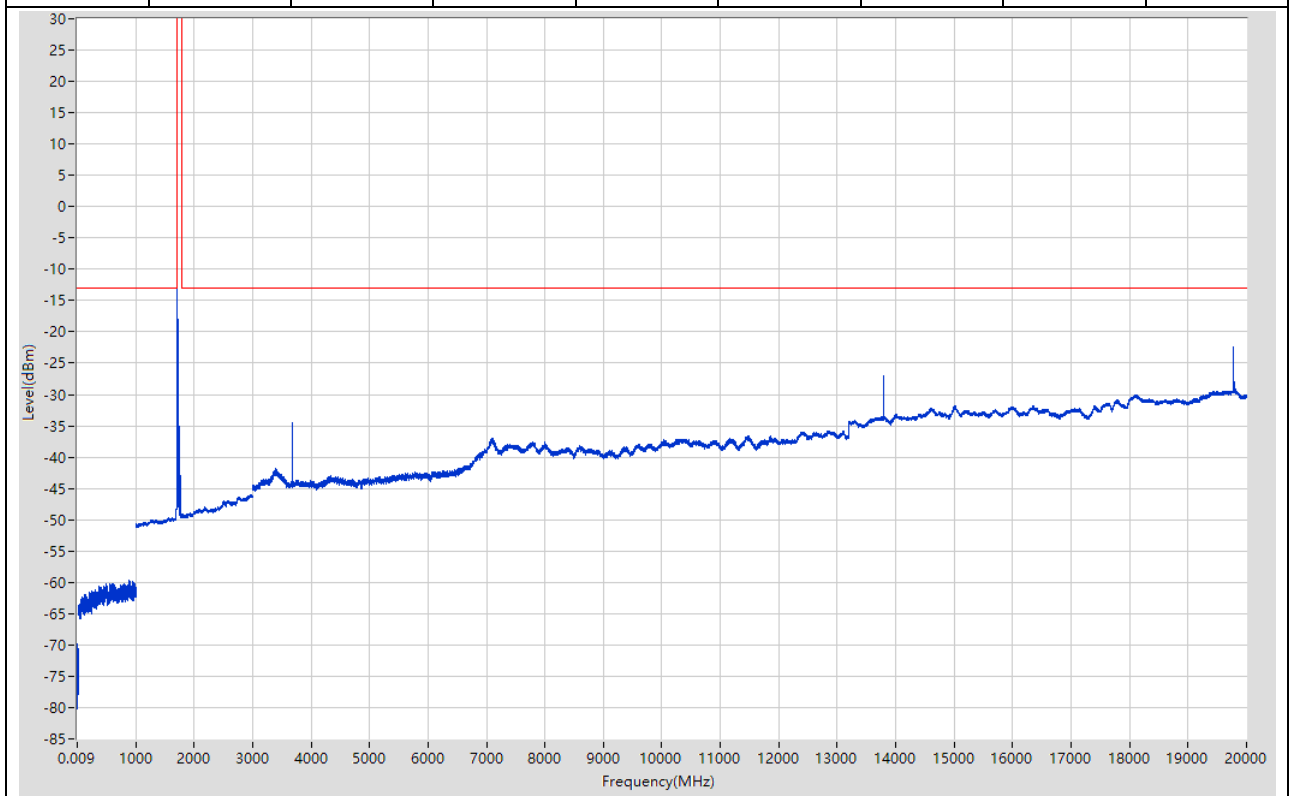
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-73.08	-13	Pass	401
0.15	30	0.01	RMS	0.3	-69.54	-13	Pass	2986
30	1000	0.1	RMS	859.807	-60.17	-13	Pass	9701
1000	1700	1	RMS	1699	-49.59	-13	Pass	701
1700	1790	1	RMS	1770.425	22.33	60	Pass	401
1790	3000	1	RMS	2951	-46.04	-13	Pass	1211
3000	12000	1	RMS	7267	-31.02	-13	Pass	9002
12000	20000	1	RMS	19787	-29.04	-13	Pass	8001



### 15.25. LTE Spurious Emission at Antenna

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

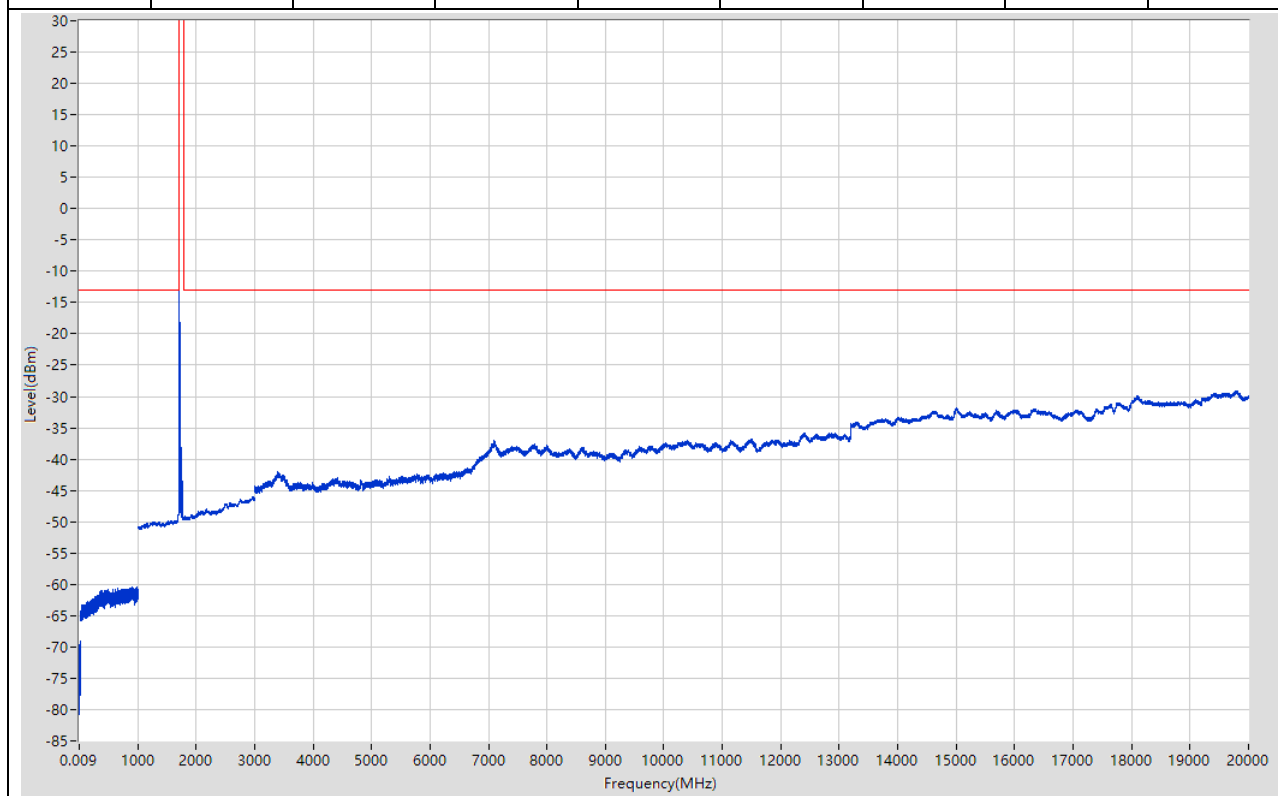
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.026	-73.59	-13	Pass	401
0.15	30	0.01	RMS	0.37	-69.89	-13	Pass	2986
30	1000	0.1	RMS	894.03	-59.69	-13	Pass	9701
1000	1700	1	RMS	1697	-44.65	-13	Pass	701
1700	1790	1	RMS	1710.8	23.36	60	Pass	401
1790	3000	1	RMS	2965	-46.07	-13	Pass	1211
3000	12000	1	RMS	3678	-34.53	-13	Pass	9002
12000	20000	1	RMS	19781	-22.5	-13	Pass	8001



### 15.26. LTE Spurious Emission at Antenna

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

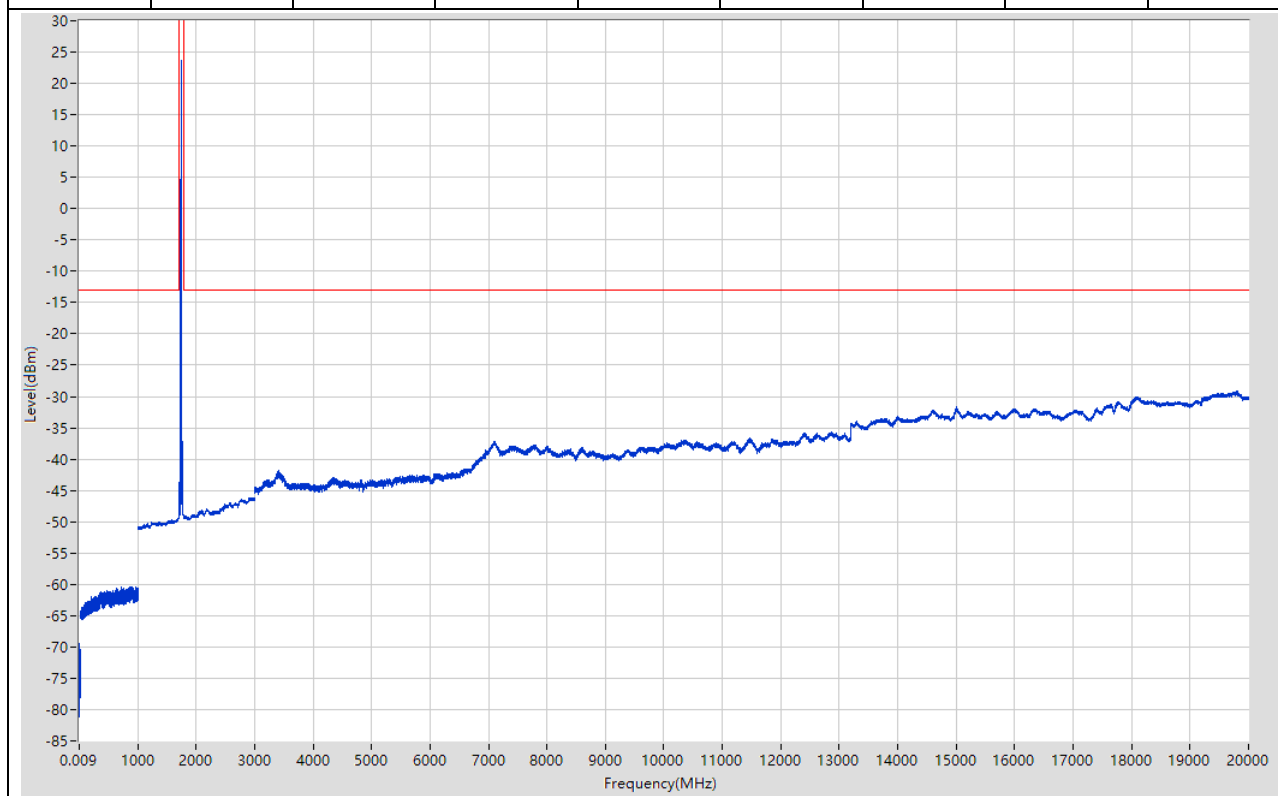
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.72	-13	Pass	401
0.15	30	0.01	RMS	26.8	-69.04	-13	Pass	2986
30	1000	0.1	RMS	992.095	-60.51	-13	Pass	9701
1000	1700	1	RMS	1698	-45.78	-13	Pass	701
1700	1790	1	RMS	1710.8	22.24	60	Pass	401
1790	3000	1	RMS	2978	-45.95	-13	Pass	1211
3000	12000	1	RMS	11482	-36.76	-13	Pass	9002
12000	20000	1	RMS	19802	-29.12	-13	Pass	8001



### 15.27. LTE Spurious Emission at Antenna

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

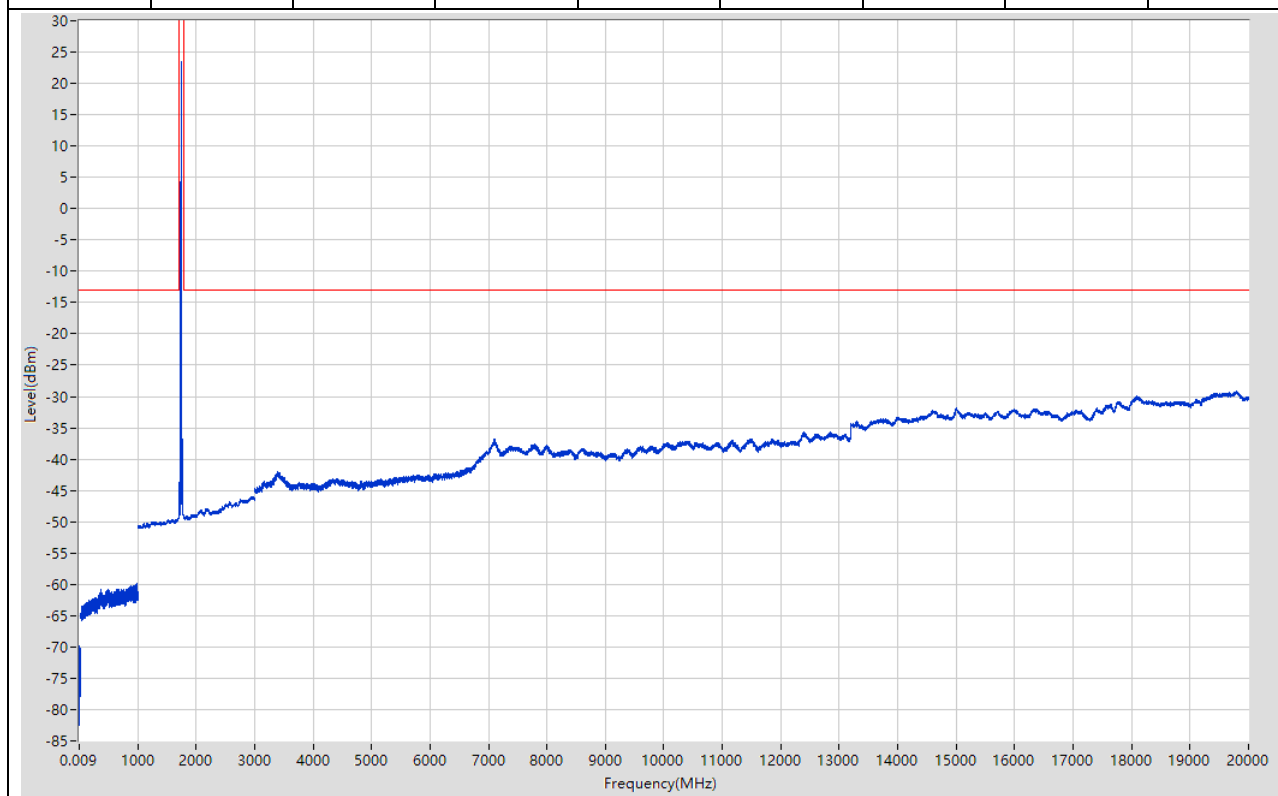
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-71.94	-13	Pass	401
0.15	30	0.01	RMS	0.41	-69.44	-13	Pass	2986
30	1000	0.1	RMS	722.1	-60.48	-13	Pass	9701
1000	1700	1	RMS	1700	-49.31	-13	Pass	701
1700	1790	1	RMS	1738.25	23.63	60	Pass	401
1790	3000	1	RMS	2975	-46.13	-13	Pass	1211
3000	12000	1	RMS	11467	-36.69	-13	Pass	9002
12000	20000	1	RMS	19804	-29.17	-13	Pass	8001



### 15.28. LTE Spurious Emission at Antenna

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

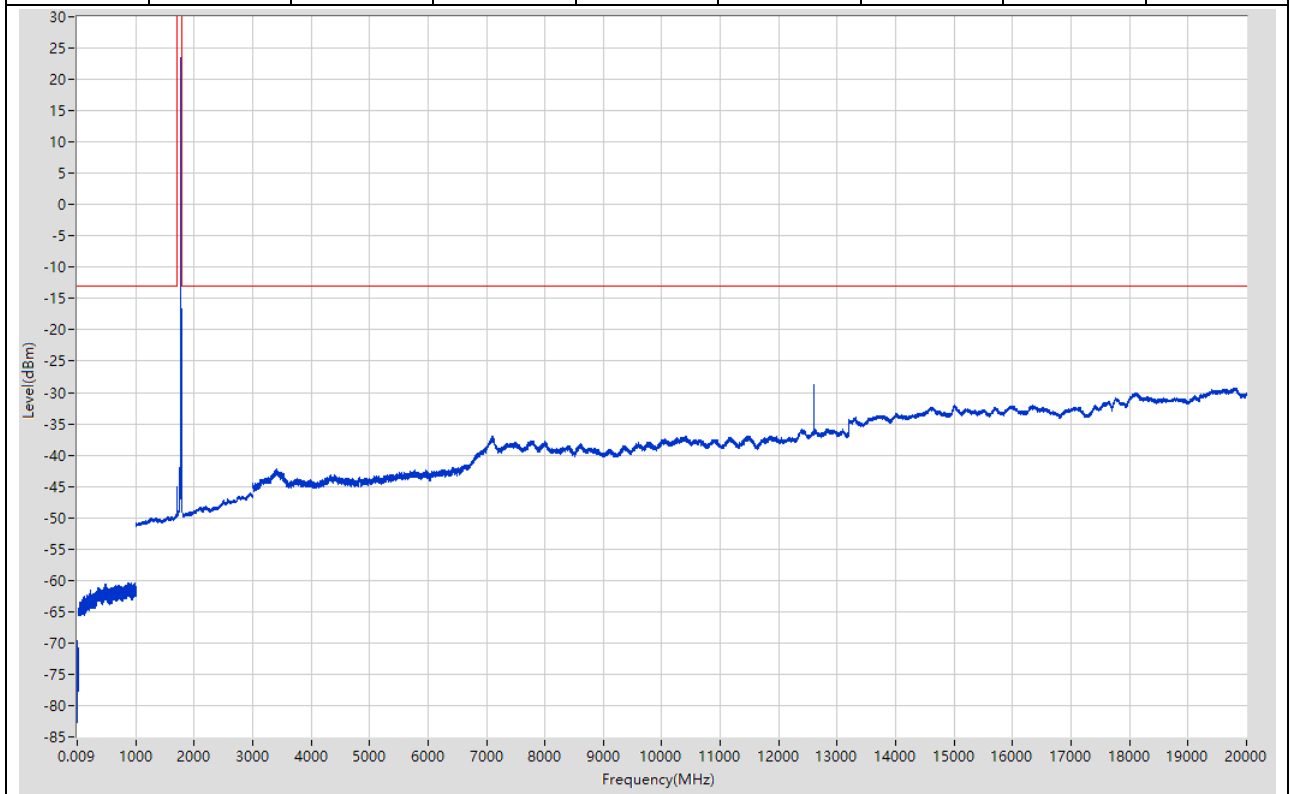
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.53	-13	Pass	401
0.15	30	0.01	RMS	0.27	-69.77	-13	Pass	2986
30	1000	0.1	RMS	977.885	-59.83	-13	Pass	9701
1000	1700	1	RMS	1700	-49.36	-13	Pass	701
1700	1790	1	RMS	1738.25	23.39	60	Pass	401
1790	3000	1	RMS	2971	-46.09	-13	Pass	1211
3000	12000	1	RMS	11850	-36.75	-13	Pass	9002
12000	20000	1	RMS	19792	-29.21	-13	Pass	8001



### 15.29. LTE Spurious Emission at Antenna

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

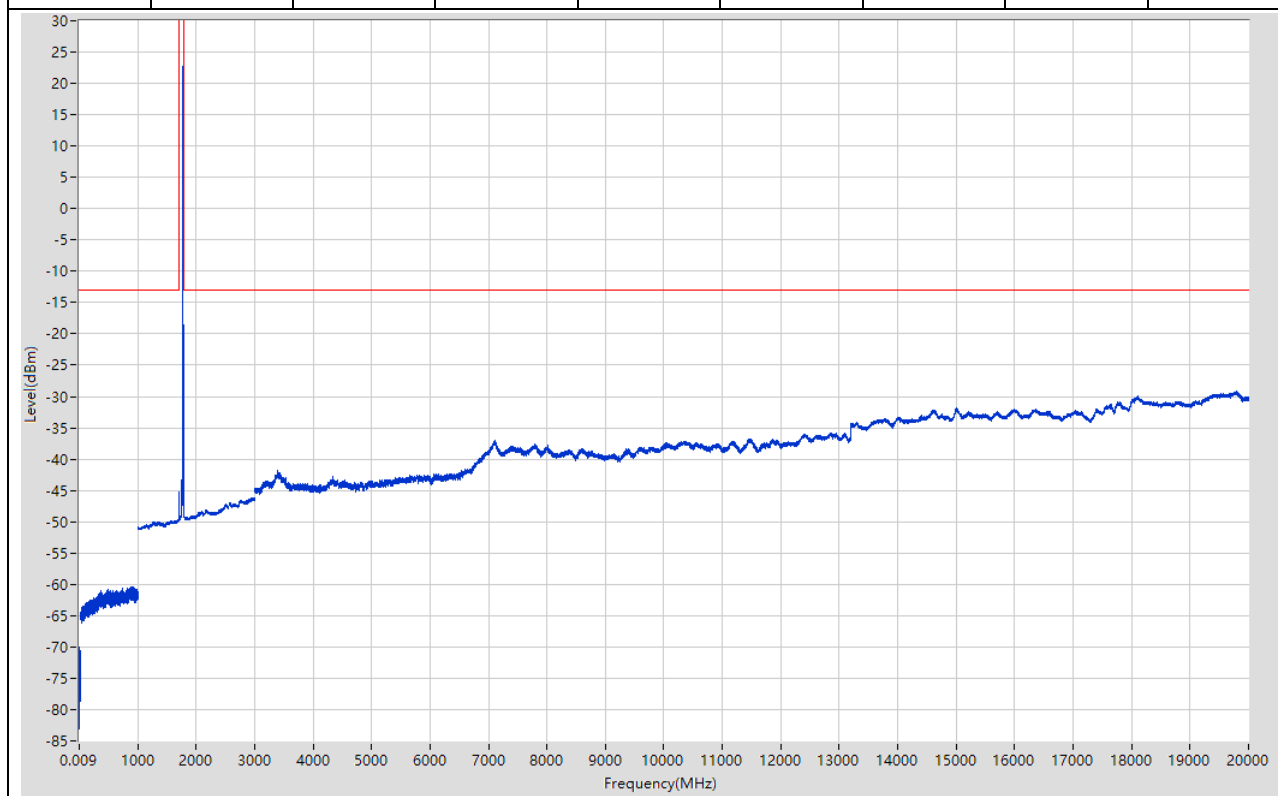
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.96	-13	Pass	401
0.15	30	0.01	RMS	3.89	-69.73	-13	Pass	2986
30	1000	0.1	RMS	985.59	-60.42	-13	Pass	9701
1000	1700	1	RMS	1691	-49.53	-13	Pass	701
1700	1790	1	RMS	1765.7	23.49	60	Pass	401
1790	3000	1	RMS	1792	-38.75	-13	Pass	1211
3000	12000	1	RMS	11456	-36.95	-13	Pass	9002
12000	20000	1	RMS	12607	-28.69	-13	Pass	8001



### 15.30. 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	0.011	-72.28	-13	Pass	401
0.15	30	0.01	RMS	1.18	-69.95	-13	Pass	2986
30	1000	0.1	RMS	922.048	-60.35	-13	Pass	9701
1000	1700	1	RMS	1699	-49.52	-13	Pass	701
1700	1790	1	RMS	1765.7	22.73	60	Pass	401
1790	3000	1	RMS	1792	-40.64	-13	Pass	1211
3000	12000	1	RMS	11851	-36.73	-13	Pass	9002
12000	20000	1	RMS	19788	-29.16	-13	Pass	8001

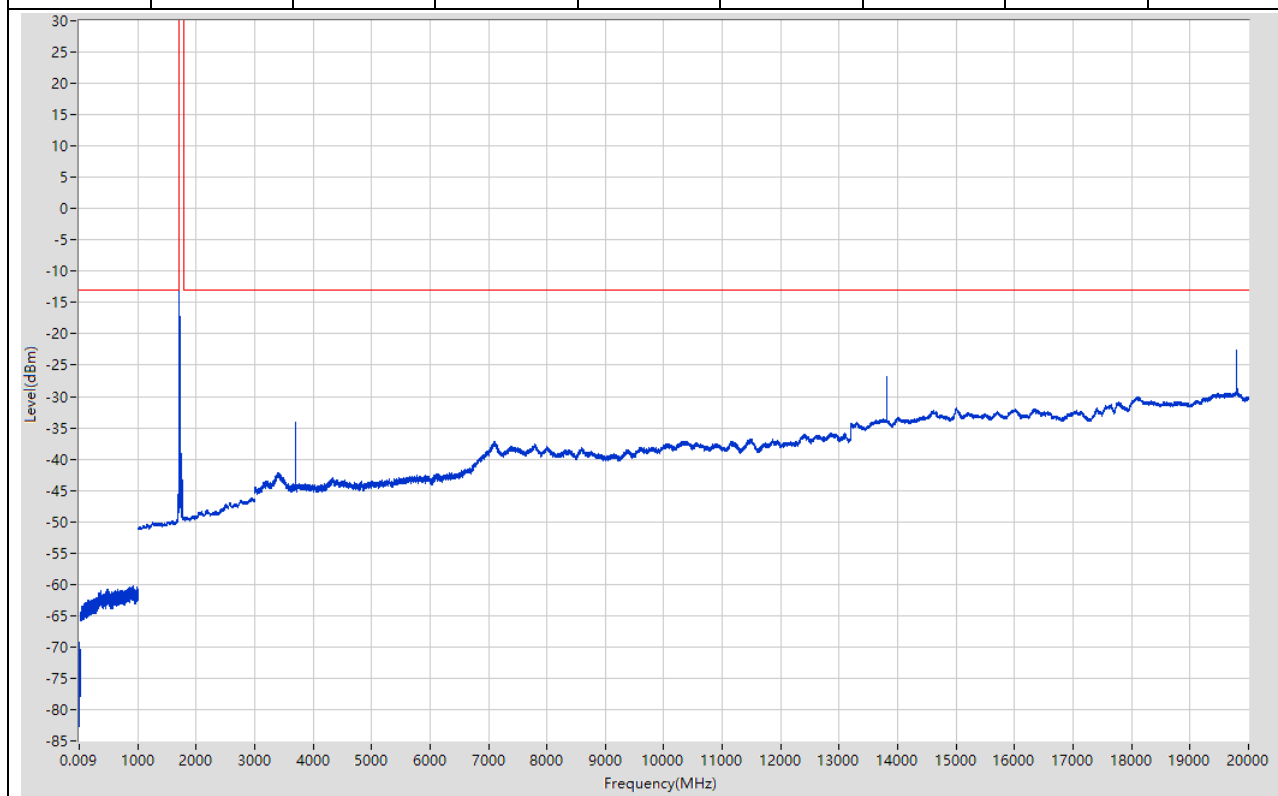




### 15.31. LTE Spurious Emission at Antenna

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

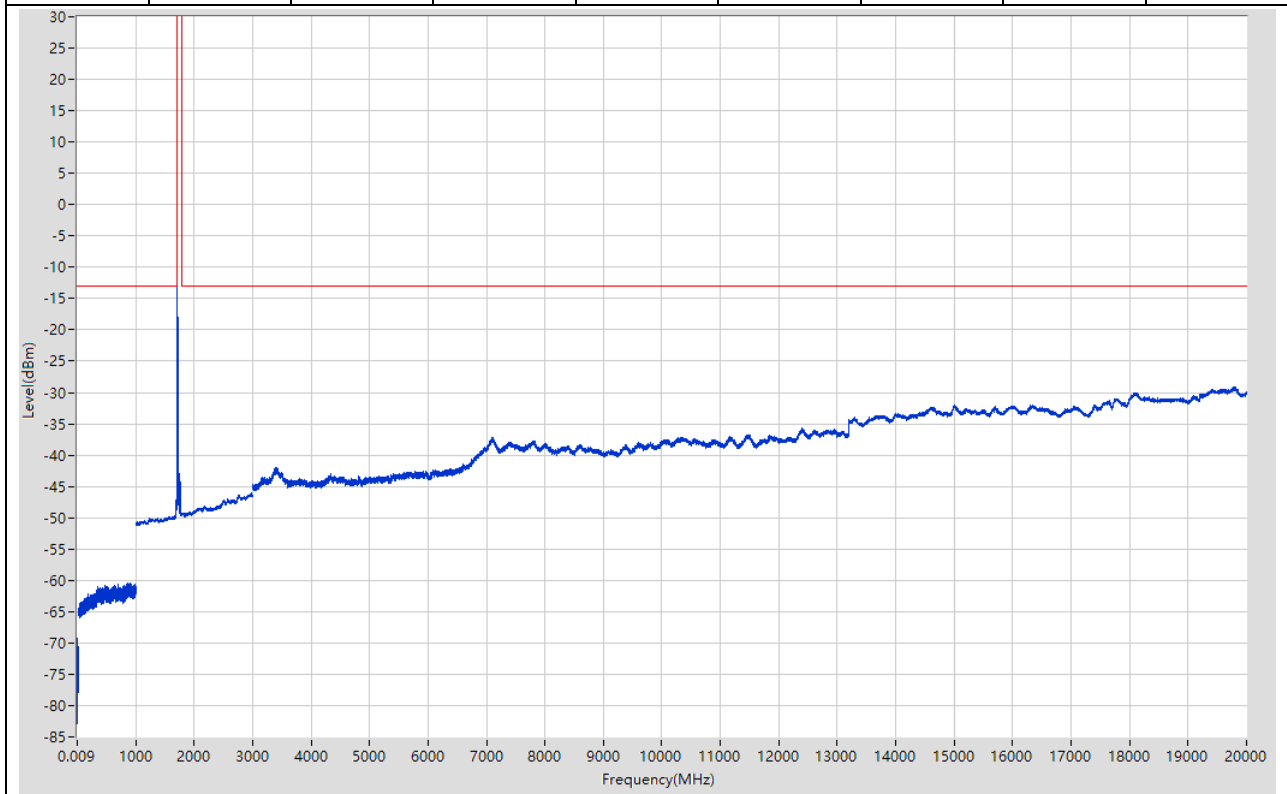
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.98	-13	Pass	401
0.15	30	0.01	RMS	0.23	-69.28	-13	Pass	2986
30	1000	0.1	RMS	915.544	-60.23	-13	Pass	9701
1000	1700	1	RMS	1693	-45.73	-13	Pass	701
1700	1790	1	RMS	1711.025	23.38	60	Pass	401
1790	3000	1	RMS	2931	-46.18	-13	Pass	1211
3000	12000	1	RMS	3700	-34.21	-13	Pass	9002
12000	20000	1	RMS	19800	-22.68	-13	Pass	8001



### 15.32. LTE Spurious Emission at Antenna

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

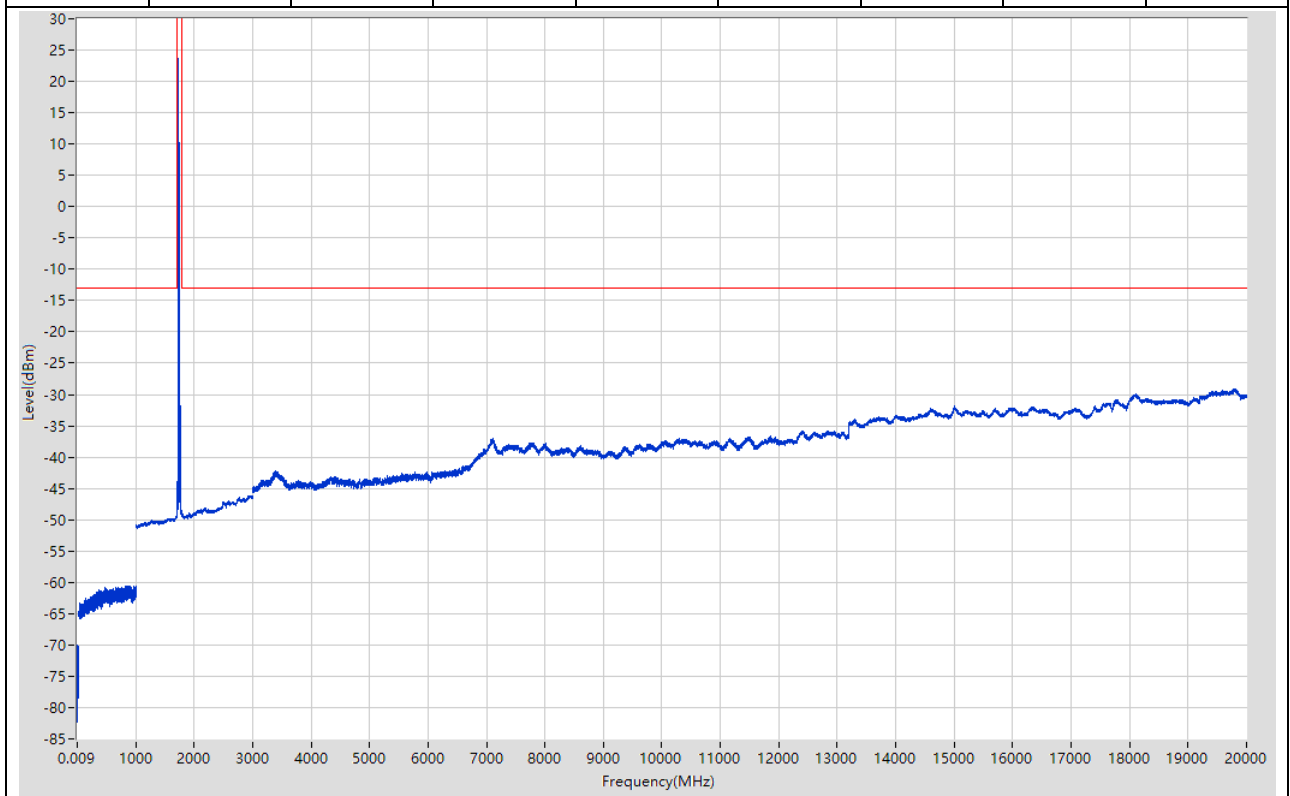
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-73.49	-13	Pass	401
0.15	30	0.01	RMS	0.15	-69.19	-13	Pass	2986
30	1000	0.1	RMS	902.836	-60.39	-13	Pass	9701
1000	1700	1	RMS	1693	-47.22	-13	Pass	701
1700	1790	1	RMS	1711.025	22.47	60	Pass	401
1790	3000	1	RMS	2982	-46.1	-13	Pass	1211
3000	12000	1	RMS	11466	-36.78	-13	Pass	9002
12000	20000	1	RMS	19803	-29.12	-13	Pass	8001



### 15.33. LTE Spurious Emission at Antenna

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

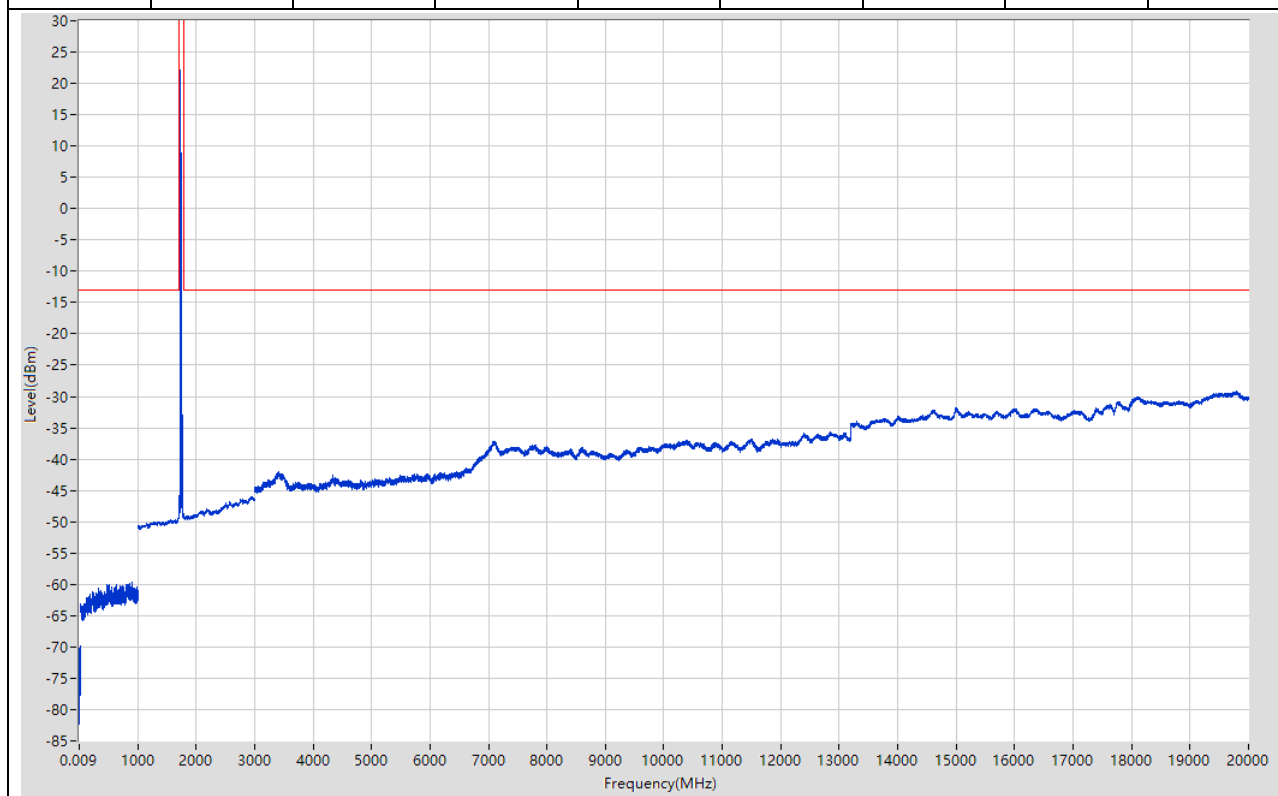
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.59	-13	Pass	401
0.15	30	0.01	RMS	0.17	-70.06	-13	Pass	2986
30	1000	0.1	RMS	890.828	-60.55	-13	Pass	9701
1000	1700	1	RMS	1700	-45.32	-13	Pass	701
1700	1790	1	RMS	1736	23.67	60	Pass	401
1790	3000	1	RMS	2978	-46.13	-13	Pass	1211
3000	12000	1	RMS	11851	-36.64	-13	Pass	9002
12000	20000	1	RMS	19798	-29.13	-13	Pass	8001



### 15.34. LTE Spurious Emission at Antenna

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

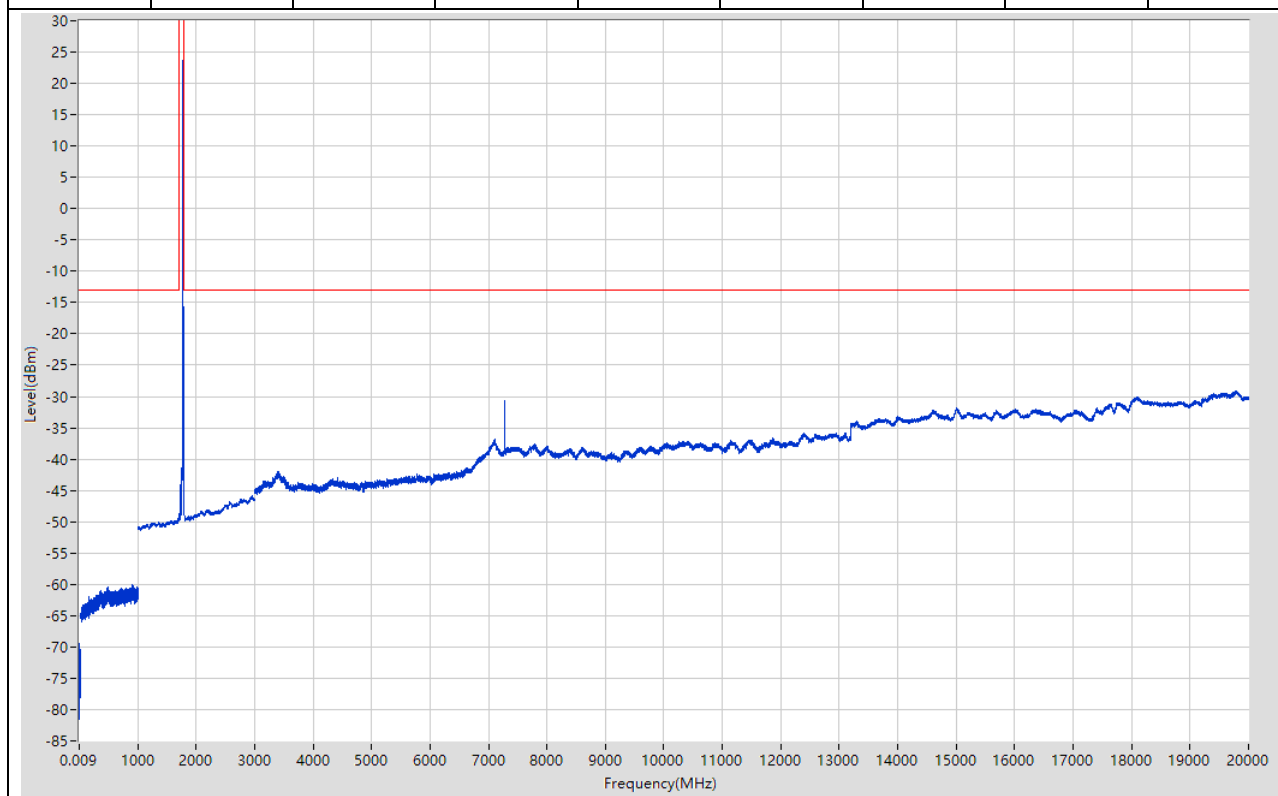
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.83	-13	Pass	401
0.15	30	0.01	RMS	14.58	-69.91	-13	Pass	2986
30	1000	0.1	RMS	905.637	-59.68	-13	Pass	9701
1000	1700	1	RMS	1700	-46.61	-13	Pass	701
1700	1790	1	RMS	1736	22.21	60	Pass	401
1790	3000	1	RMS	2962	-46	-13	Pass	1211
3000	12000	1	RMS	11501	-36.73	-13	Pass	9002
12000	20000	1	RMS	19787	-29.16	-13	Pass	8001



### 15.35. LTE Spurious Emission at Antenna

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

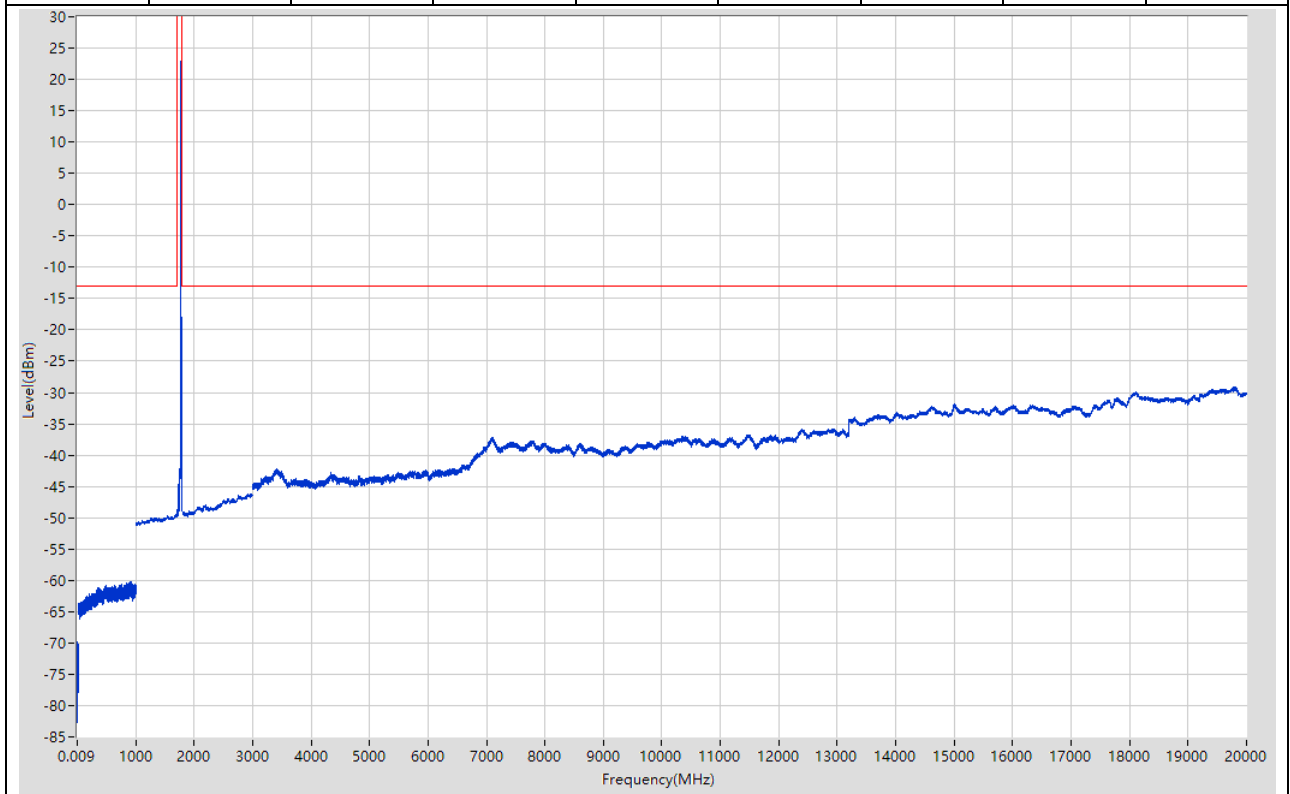
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.61	-13	Pass	401
0.15	30	0.01	RMS	0.3	-69.39	-13	Pass	2986
30	1000	0.1	RMS	911.742	-60.12	-13	Pass	9701
1000	1700	1	RMS	1700	-48.82	-13	Pass	701
1700	1790	1	RMS	1760.975	23.75	60	Pass	401
1790	3000	1	RMS	1797	-42.21	-13	Pass	1211
3000	12000	1	RMS	7271	-30.6	-13	Pass	9002
12000	20000	1	RMS	19786	-29.07	-13	Pass	8001



### 15.36. 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	0.01	-72.1	-13	Pass	401
0.15	30	0.01	RMS	0.5	-69.85	-13	Pass	2986
30	1000	0.1	RMS	900.634	-60.26	-13	Pass	9701
1000	1700	1	RMS	1700	-48.78	-13	Pass	701
1700	1790	1	RMS	1760.975	22.88	60	Pass	401
1790	3000	1	RMS	1797	-45.45	-13	Pass	1211
3000	12000	1	RMS	11504	-36.72	-13	Pass	9002
12000	20000	1	RMS	19805	-29.13	-13	Pass	8001



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