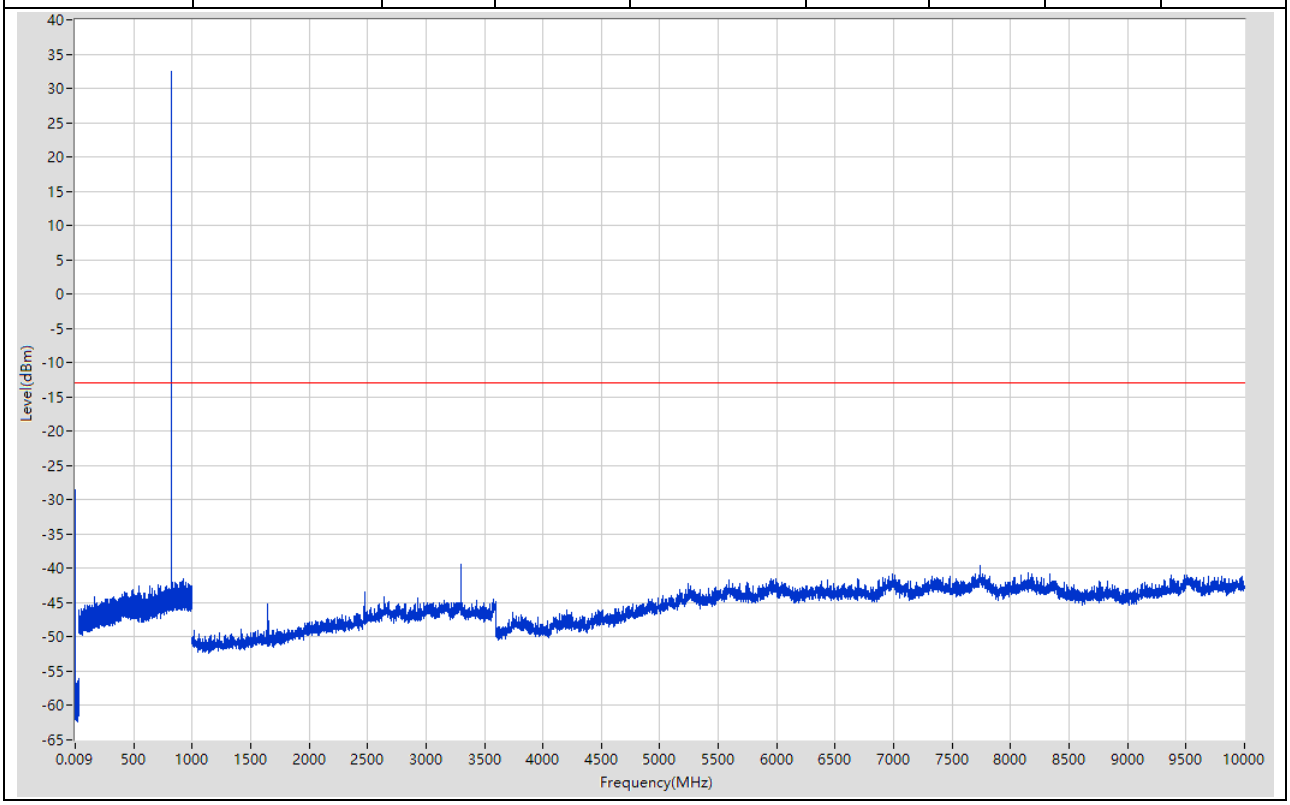
Annex A.5 Spurious Emission at Antenna Terminals

1. GSM_GSM850

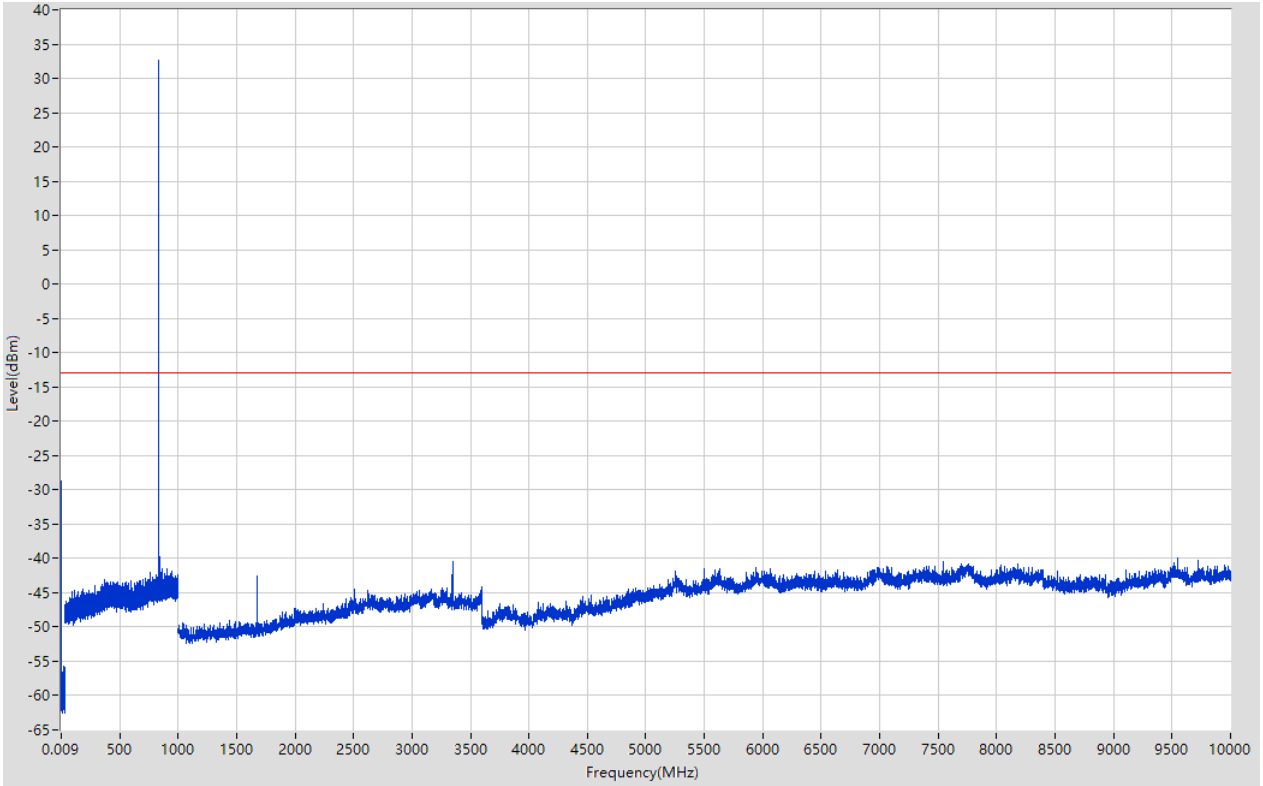
1.1. GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:128)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-29.41	-13	Pass	401
0.15	30	0.01	Peak	0.15	-28.45	-13	Pass	2986
30	500	0.1	Peak	489.2	-43.1	-13	Pass	4701
500	1000	0.1	Peak	824.1	32.5	-13	N/A	5001
1000	10000	1	Peak	3297	-39.38	-13	Pass	9001



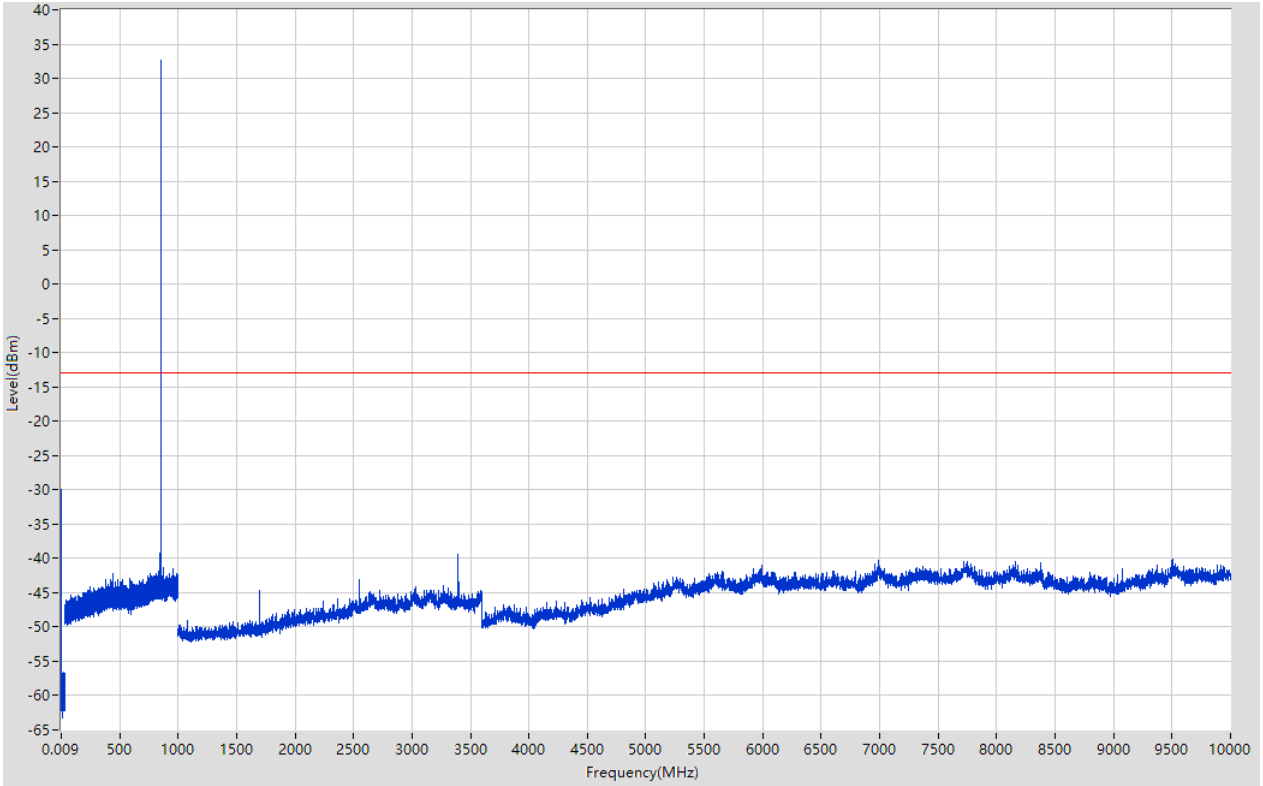
1.2. GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:190)

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	-28.71	-13	Pass	401
0.15	30	0.01	Peak	0.15	-29.26	-13	Pass	2986
30	500	0.1	Peak	366	-43.11	-13	Pass	4701
500	1000	0.1	Peak	836.5	32.64	-13	N/A	5001
1000	10000	1	Peak	9547	-39.97	-13	Pass	9001



1.3. GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:251)

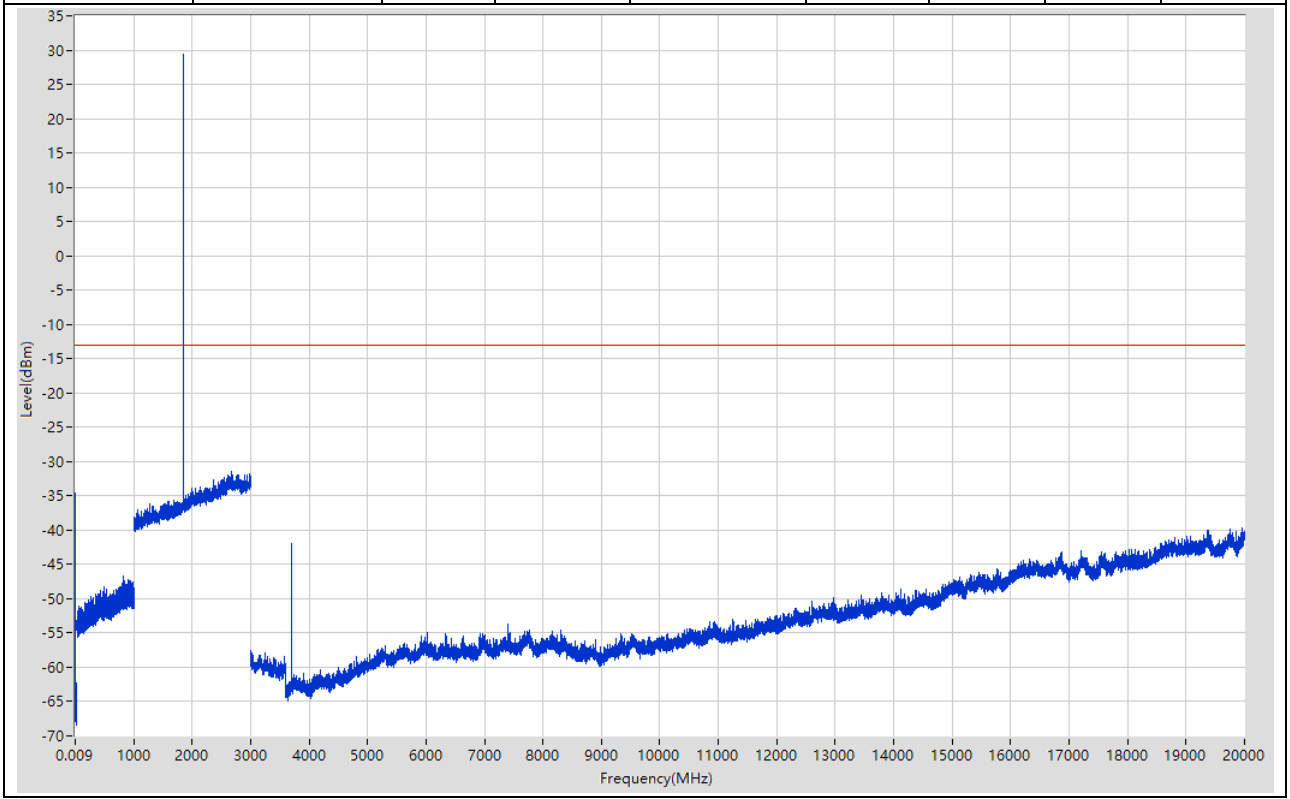
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-29.87	-13	Pass	401
0.15	30	0.01	Peak	0.15	-29.98	-13	Pass	2986
30	500	0.1	Peak	441	-42.18	-13	Pass	4701
500	1000	0.1	Peak	848.8	32.71	-13	N/A	5001
1000	10000	1	Peak	3395	-39.47	-13	Pass	9001



2. GSM_PCS

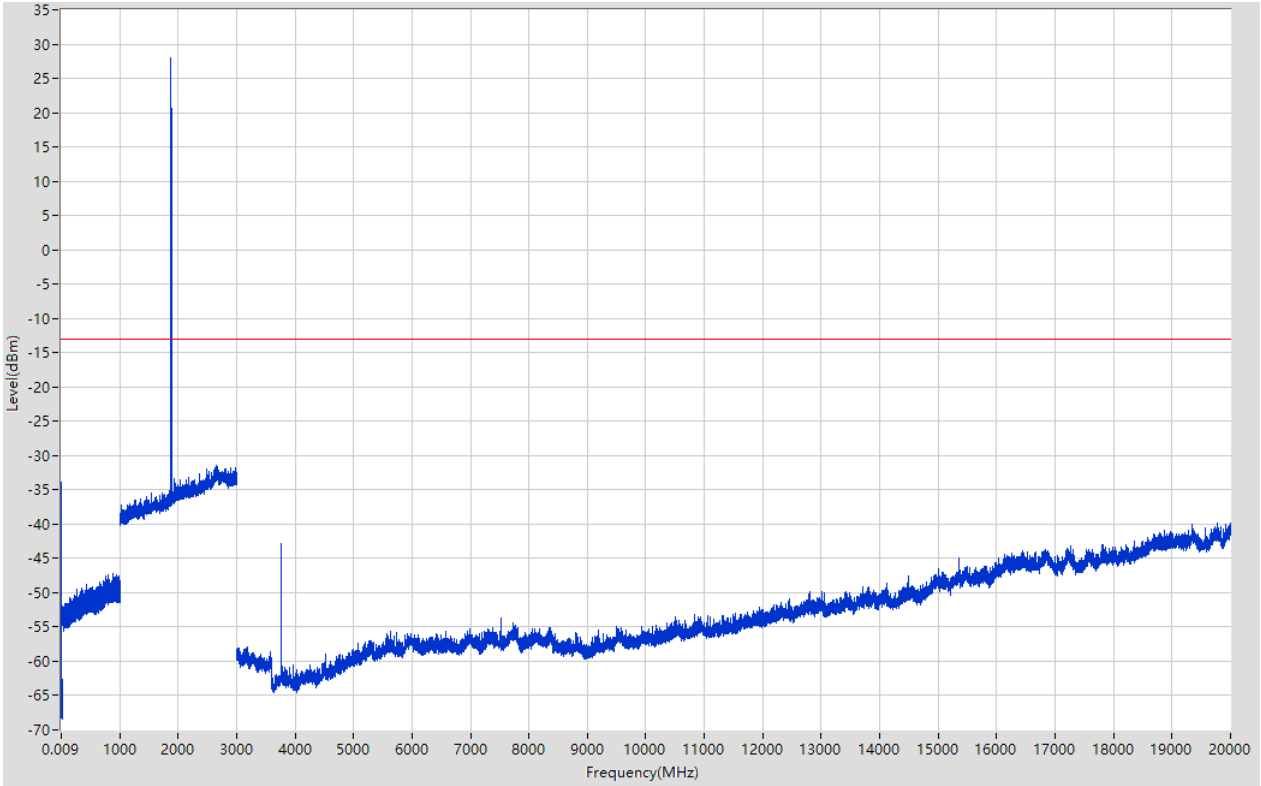
2.1. GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:512)

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	0.011	-34.51	-13	Pass	401
0.15	30	0.01	Peak	0.15	-36.34	-13	Pass	2986
30	1000	0.1	Peak	821.7	-46.66	-13	Pass	9701
1000	3000	1	Peak	1850	29.36	-13	N/A	2001
3000	20000	1	Peak	19968	-39.69	-13	Pass	17001



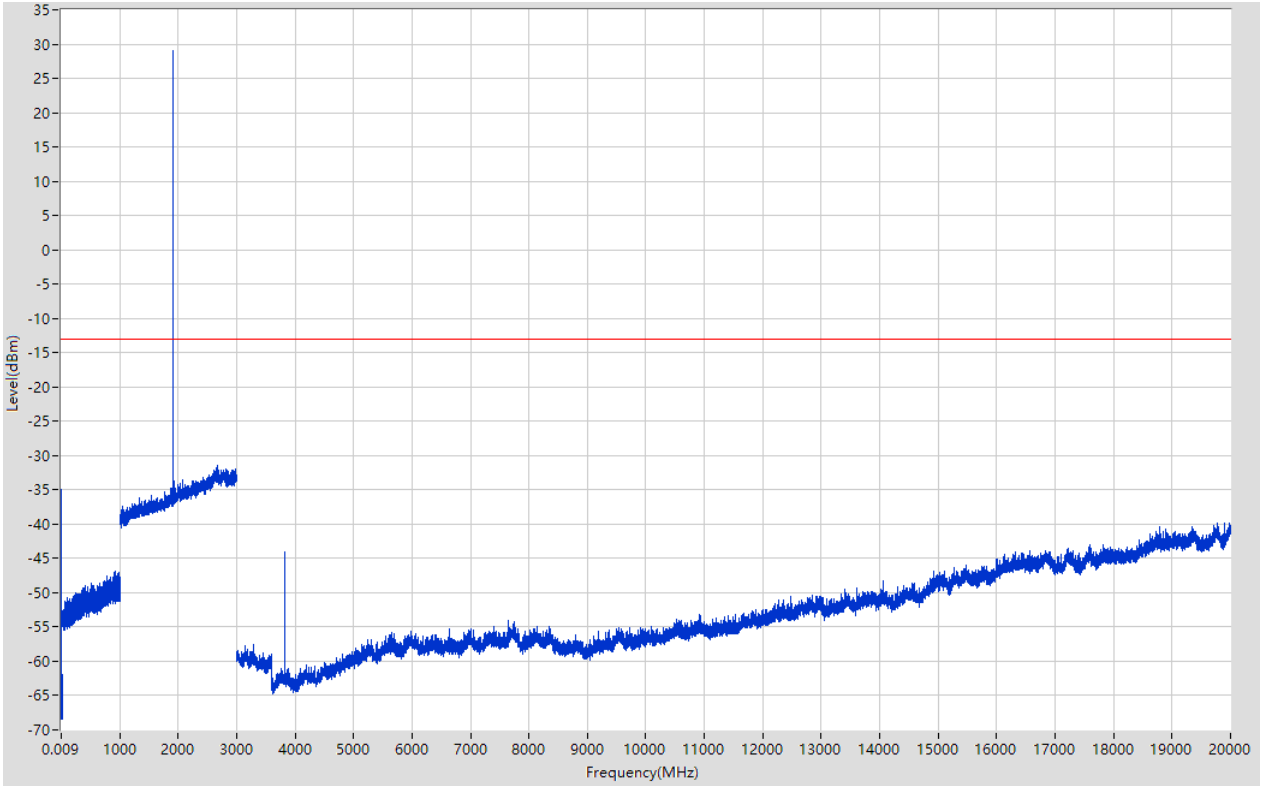
2.2. GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:661)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-34.54	-13	Pass	401
0.15	30	0.01	Peak	0.15	-33.97	-13	Pass	2986
30	1000	0.1	Peak	879	-47.25	-13	Pass	9701
1000	3000	1	Peak	1880	28.04	-13	N/A	2001
3000	20000	1	Peak	19993	-39.81	-13	Pass	17001



2.3. GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:810)

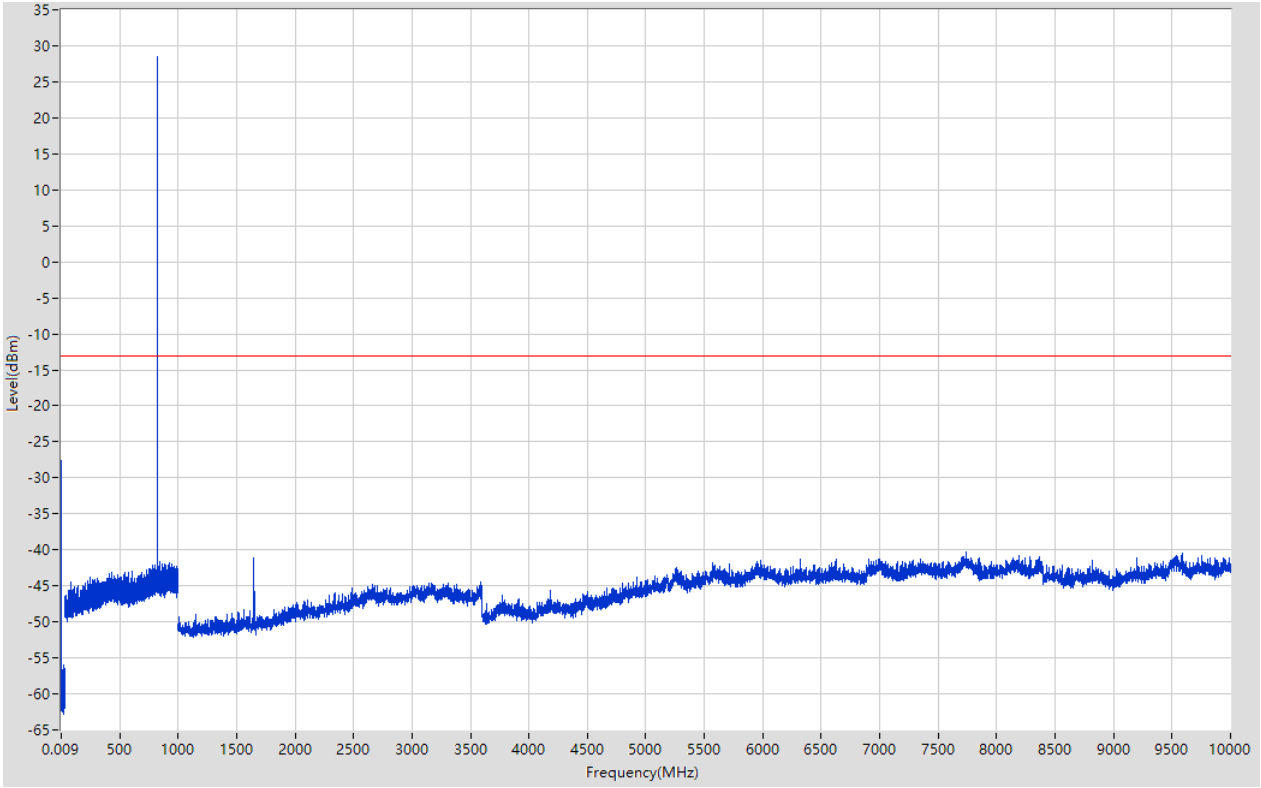
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-35.01	-13	Pass	401
0.15	30	0.01	Peak	0.16	-36.26	-13	Pass	2986
30	1000	0.1	Peak	927.5	-46.92	-13	Pass	9701
1000	3000	1	Peak	1910	29.13	-13	N/A	2001
3000	20000	1	Peak	19982	-39.78	-13	Pass	17001



1. EGPRS_GSM850

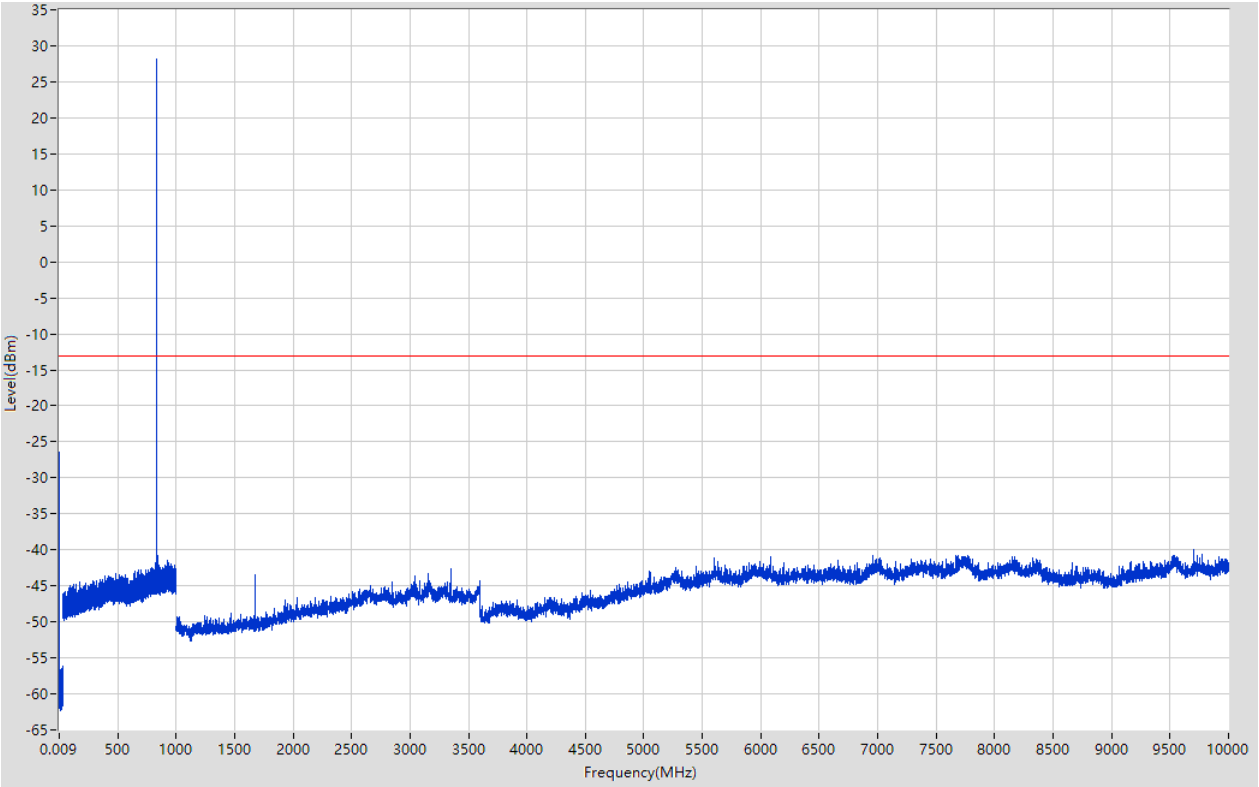
1.1. EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:128)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-27.64	-13	Pass	401
0.15	30	0.01	Peak	0.15	-30.12	-13	Pass	2986
30	500	0.1	Peak	433.5	-43.1	-13	Pass	4701
500	1000	0.1	Peak	824.2	28.5	-13	N/A	5001
1000	10000	1	Peak	7742	-40.33	-13	Pass	9001



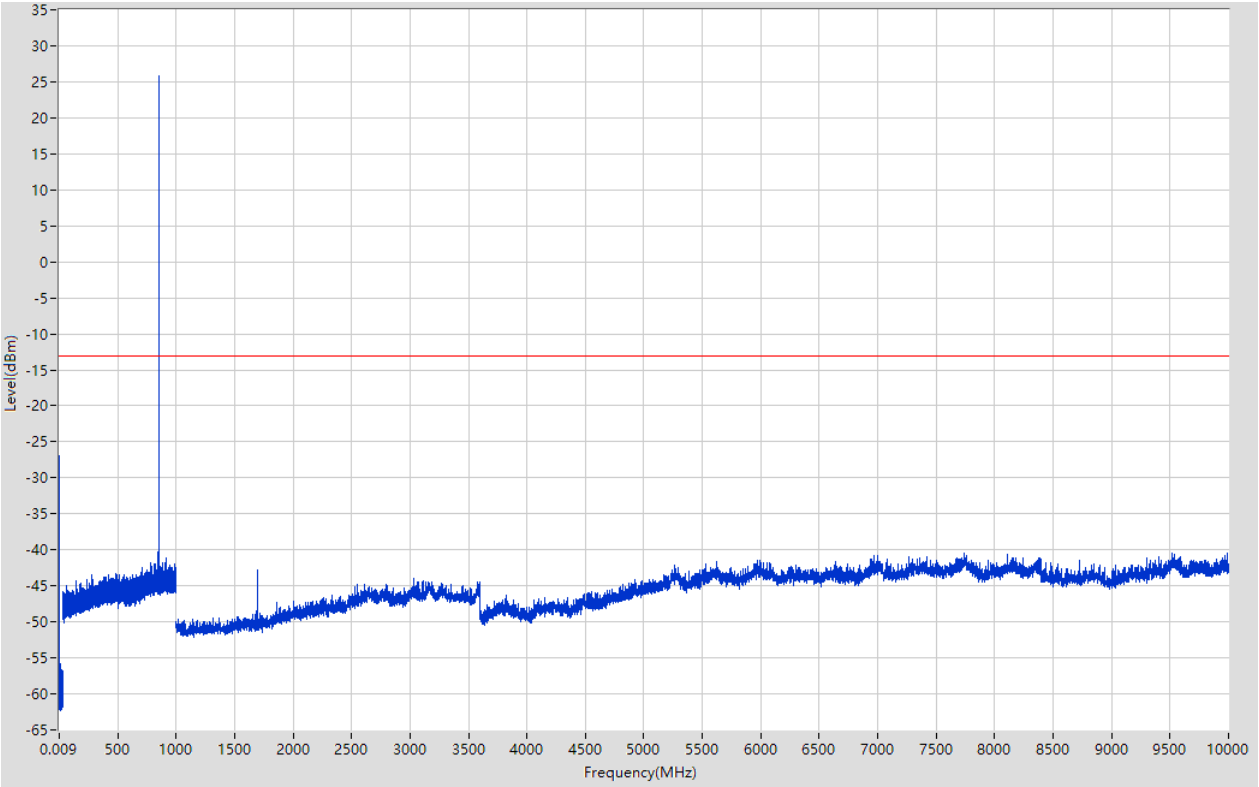
1.2. EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:190)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-30.24	-13	Pass	401
0.15	30	0.01	Peak	0.15	-26.42	-13	Pass	2986
30	500	0.1	Peak	482.5	-43.25	-13	Pass	4701
500	1000	0.1	Peak	836.6	28.16	-13	N/A	5001
1000	10000	1	Peak	9707	-39.9	-13	Pass	9001



1.3. EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:251)

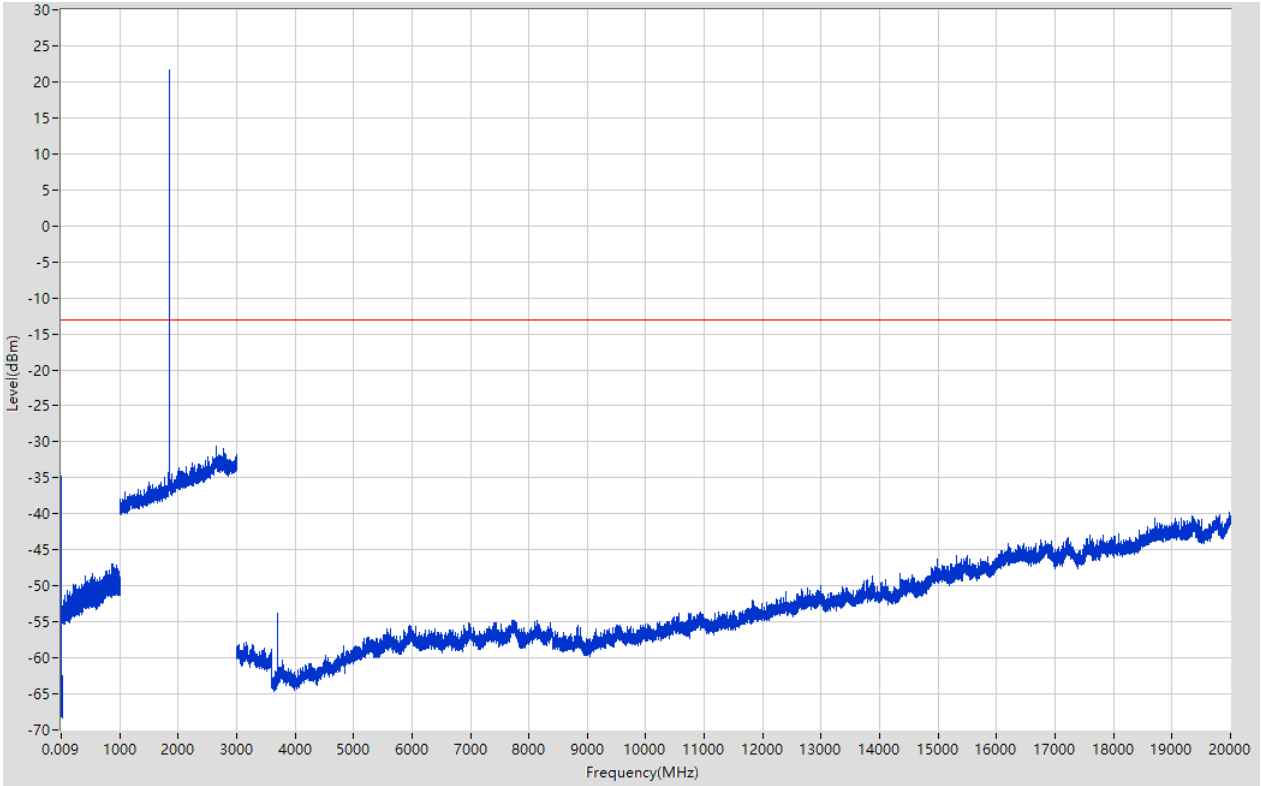
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-26.88	-13	Pass	401
0.15	30	0.01	Peak	0.16	-30.33	-13	Pass	2986
30	500	0.1	Peak	483.2	-43.38	-13	Pass	4701
500	1000	0.1	Peak	848.9	25.86	-13	N/A	5001
1000	10000	1	Peak	9993	-40.44	-13	Pass	9001



2. EGPRS_PCS

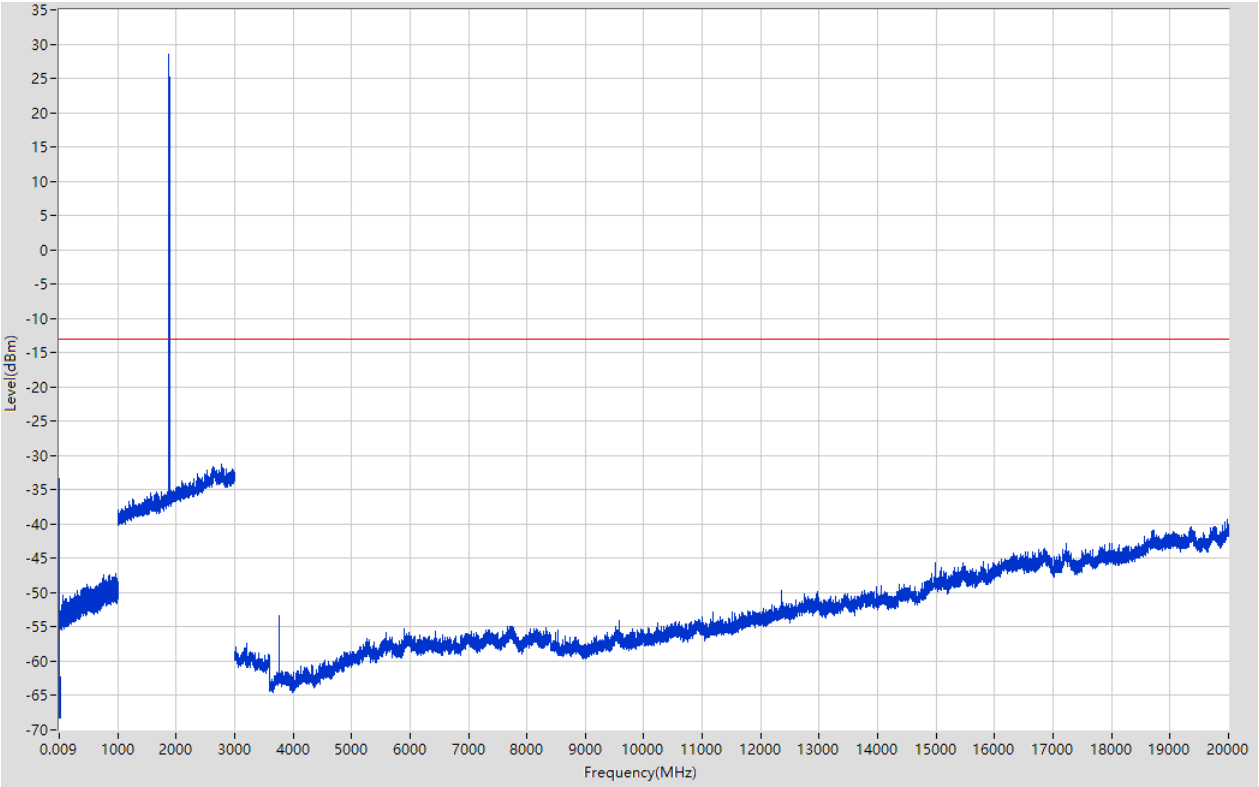
2.1. EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:512)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-35.52	-13	Pass	401
0.15	30	0.01	Peak	0.15	-34.71	-13	Pass	2986
30	1000	0.1	Peak	872.6	-46.97	-13	Pass	9701
1000	3000	1	Peak	1850	21.61	-13	N/A	2001
3000	20000	1	Peak	19970	-39.8	-13	Pass	17001



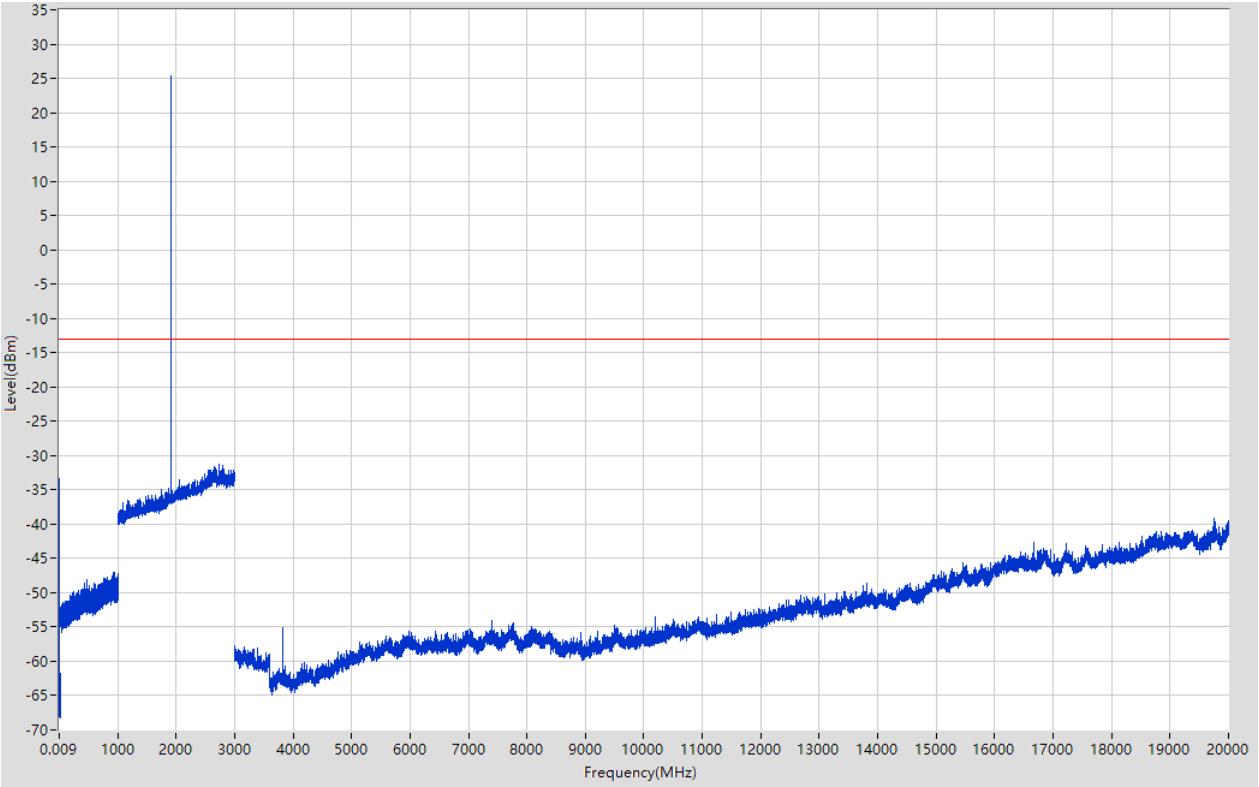
2.2. EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:661)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-33.39	-13	Pass	401
0.15	30	0.01	Peak	0.15	-34.77	-13	Pass	2986
30	1000	0.1	Peak	969	-47.21	-13	Pass	9701
1000	3000	1	Peak	1880	28.57	-13	N/A	2001
3000	20000	1	Peak	19984	-39.36	-13	Pass	17001



2.3. EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:810)

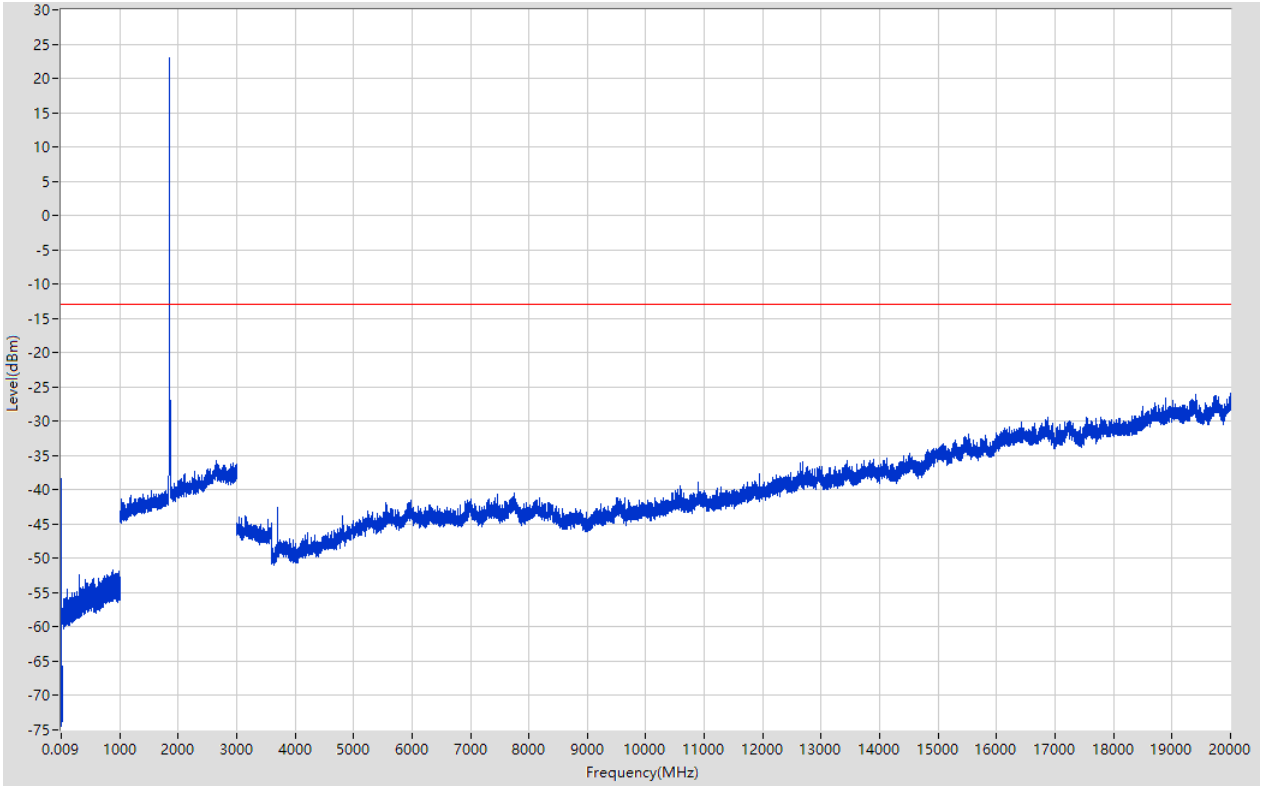
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-33.34	-13	Pass	401
0.15	30	0.01	Peak	0.15	-36.62	-13	Pass	2986
30	1000	0.1	Peak	933.6	-46.98	-13	Pass	9701
1000	3000	1	Peak	1909	25.37	-13	N/A	2001
3000	20000	1	Peak	19761	-39.1	-13	Pass	17001



1. WCDMA_Band2

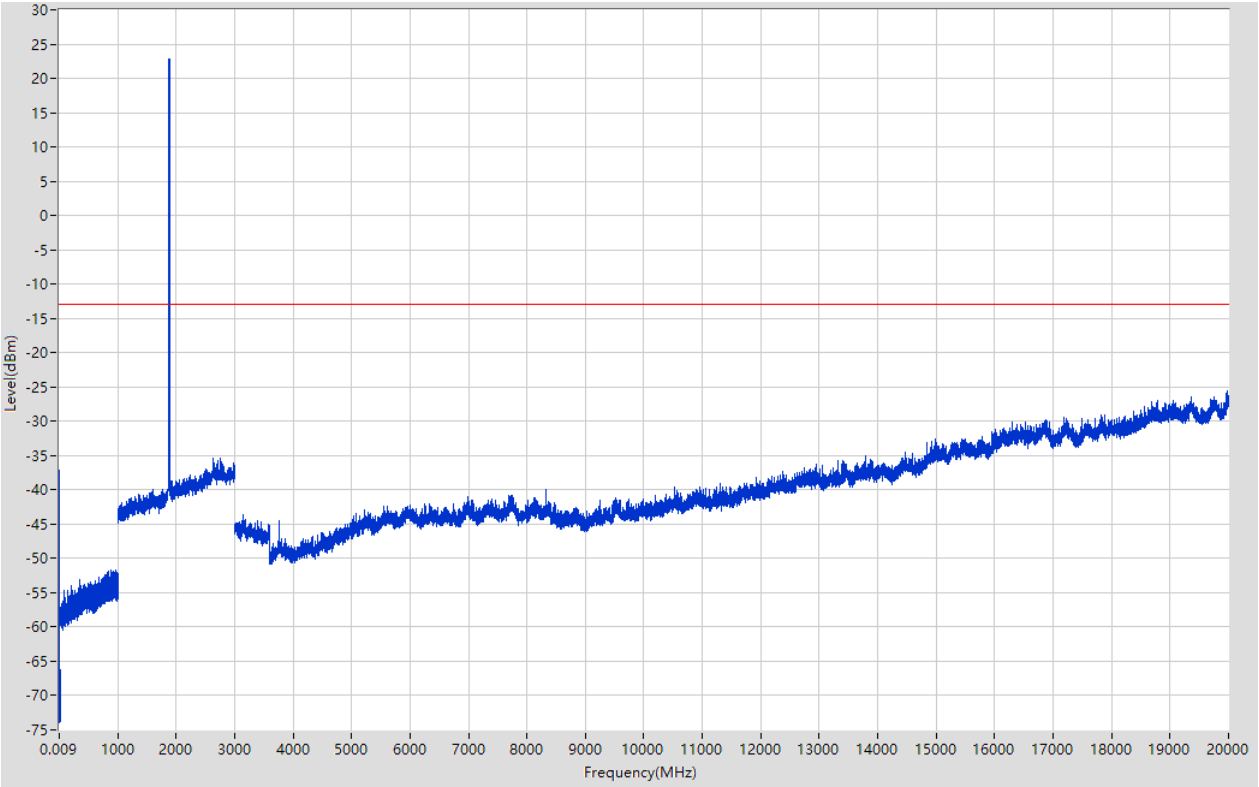
1.1. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:9262)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-38.37	-13	Pass	401
0.15	30	0.01	Peak	0.15	-39.86	-13	Pass	2986
30	1000	0.1	Peak	890.6	-51.77	-13	Pass	9701
1000	3000	1	Peak	1854	22.94	-13	N/A	2001
3000	20000	1	Peak	19996	-26	-13	Pass	17001



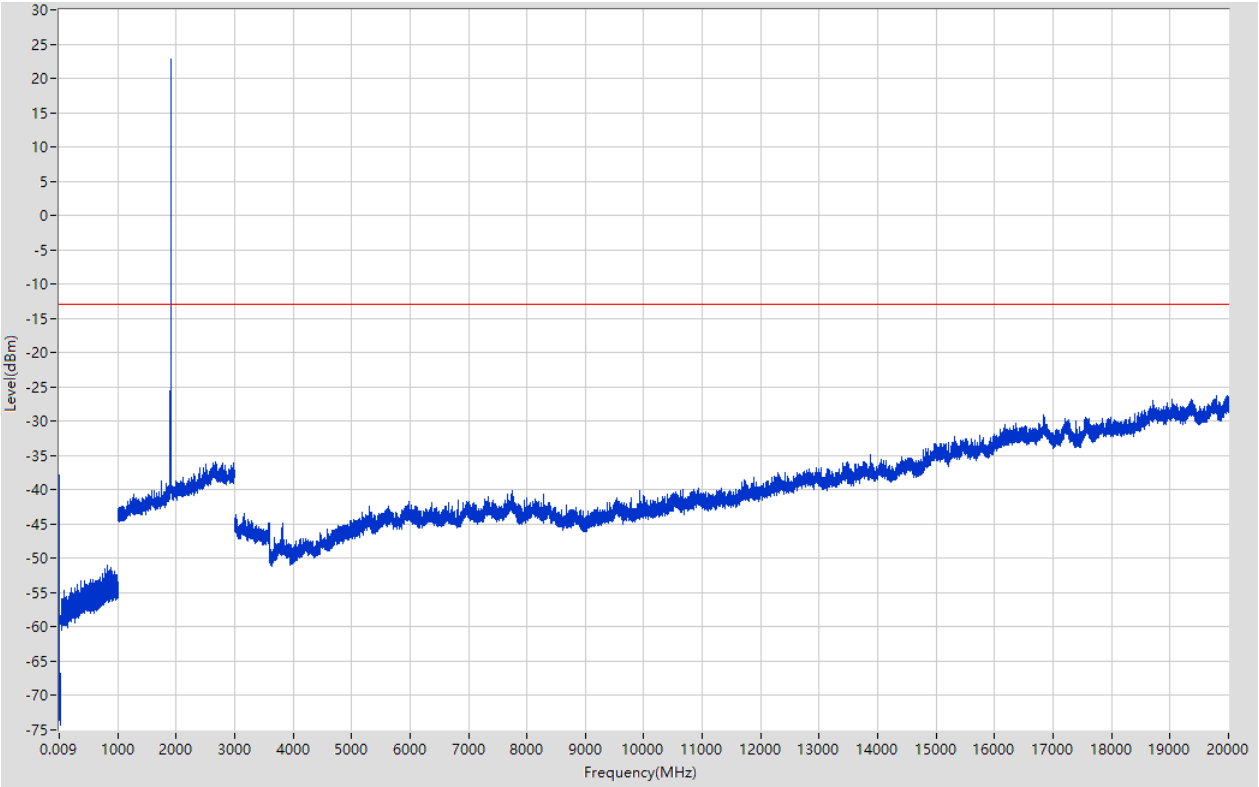
1.2. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:9400)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-37.1	-13	Pass	401
0.15	30	0.01	Peak	0.15	-39.62	-13	Pass	2986
30	1000	0.1	Peak	884.6	-51.66	-13	Pass	9701
1000	3000	1	Peak	1881	22.89	-13	N/A	2001
3000	20000	1	Peak	19982	-25.58	-13	Pass	17001



1.3. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:9538)

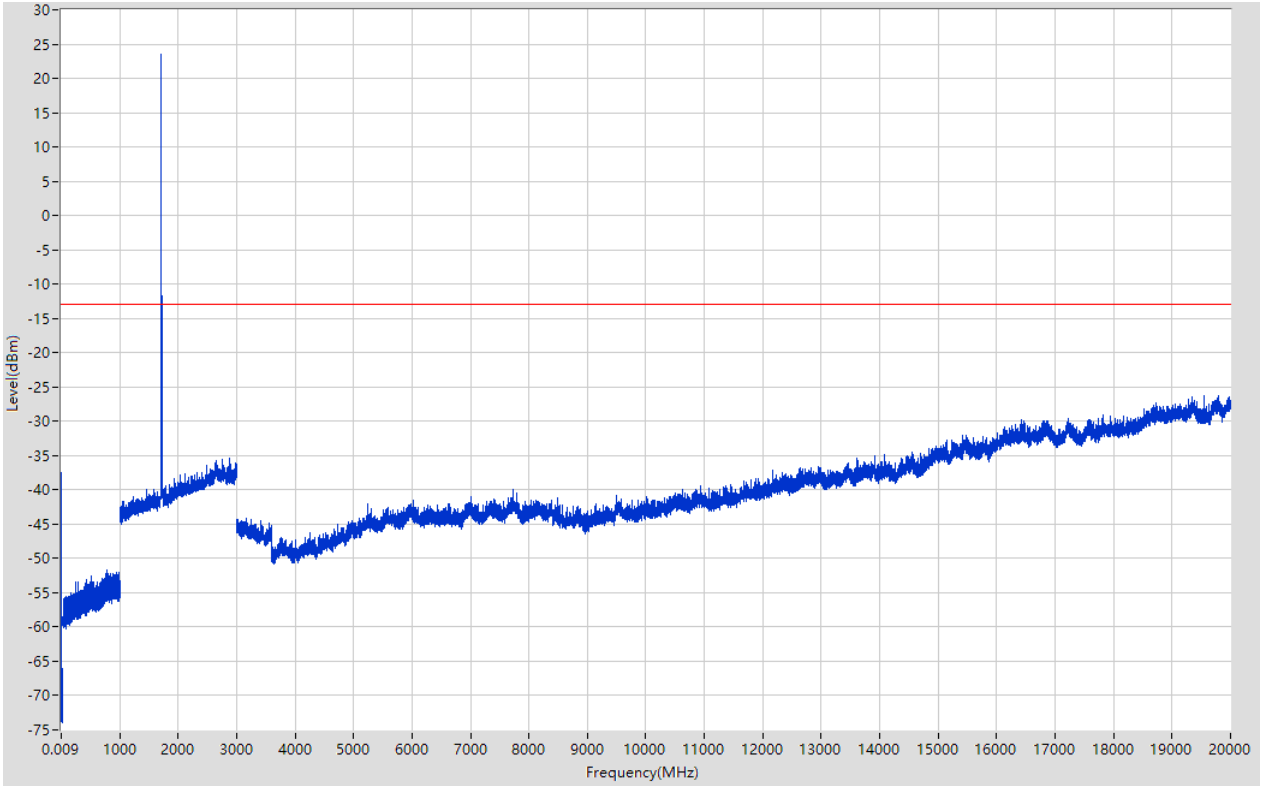
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-37.91	-13	Pass	401
0.15	30	0.01	Peak	0.15	-39.19	-13	Pass	2986
30	1000	0.1	Peak	814.4	-51.07	-13	Pass	9701
1000	3000	1	Peak	1907	22.79	-13	N/A	2001
3000	20000	1	Peak	19792	-26.2	-13	Pass	17001



2. WCDMA_Band4

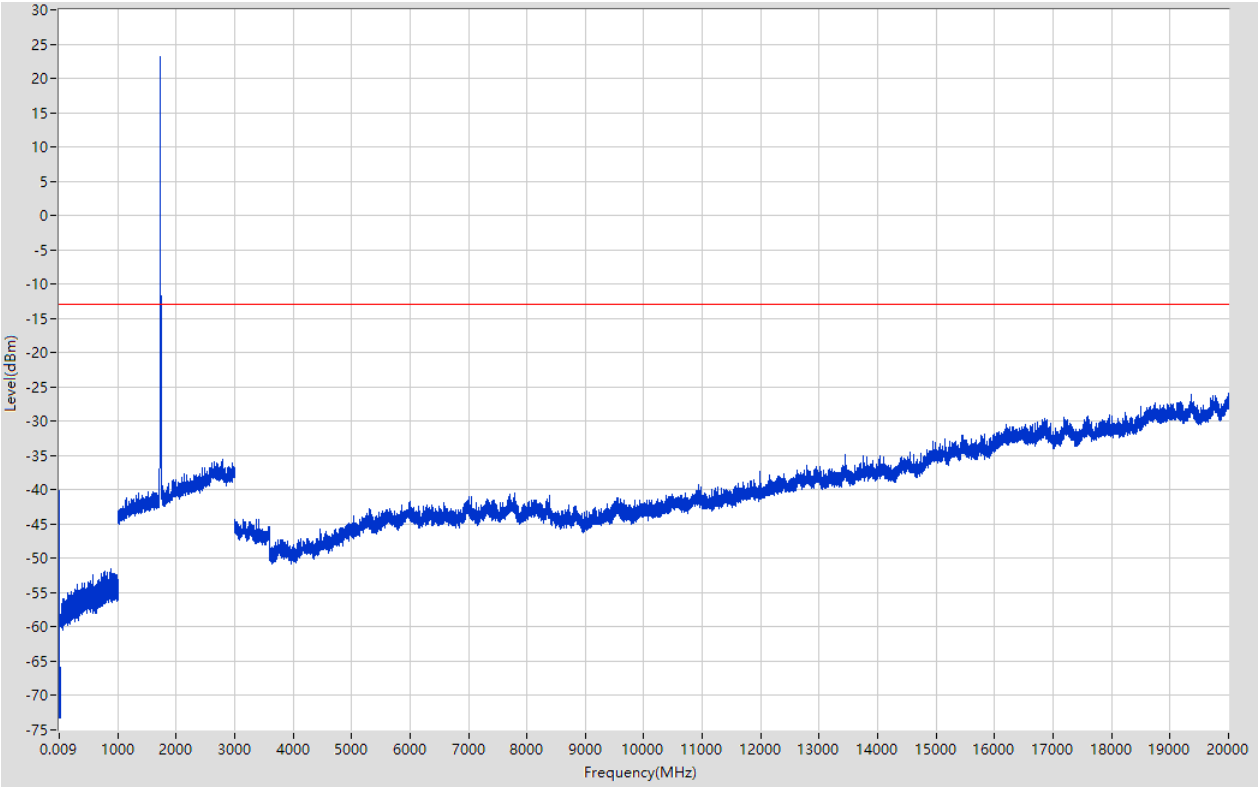
2.1. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:1312)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-40.28	-13	Pass	401
0.15	30	0.01	Peak	0.15	-37.42	-13	Pass	2986
30	1000	0.1	Peak	776.3	-51.61	-13	Pass	9701
1000	3000	1	Peak	1714	23.52	-13	N/A	2001
3000	20000	1	Peak	19800	-26.31	-13	Pass	17001



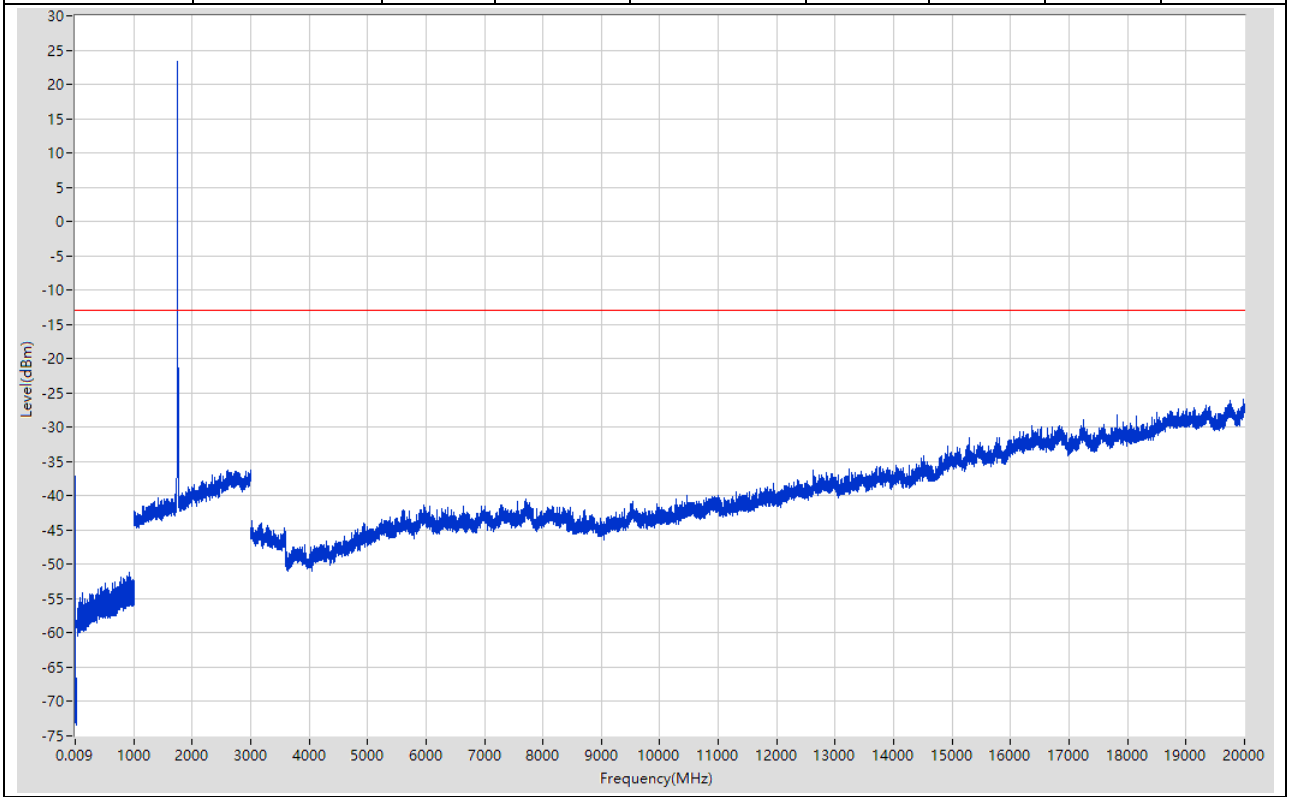
2.2. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:1412)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-40.19	-13	Pass	401
0.15	30	0.01	Peak	0.16	-40.35	-13	Pass	2986
30	1000	0.1	Peak	882	-51.54	-13	Pass	9701
1000	3000	1	Peak	1734	23.22	-13	N/A	2001
3000	20000	1	Peak	20000	-26.01	-13	Pass	17001



2.3. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:1513)

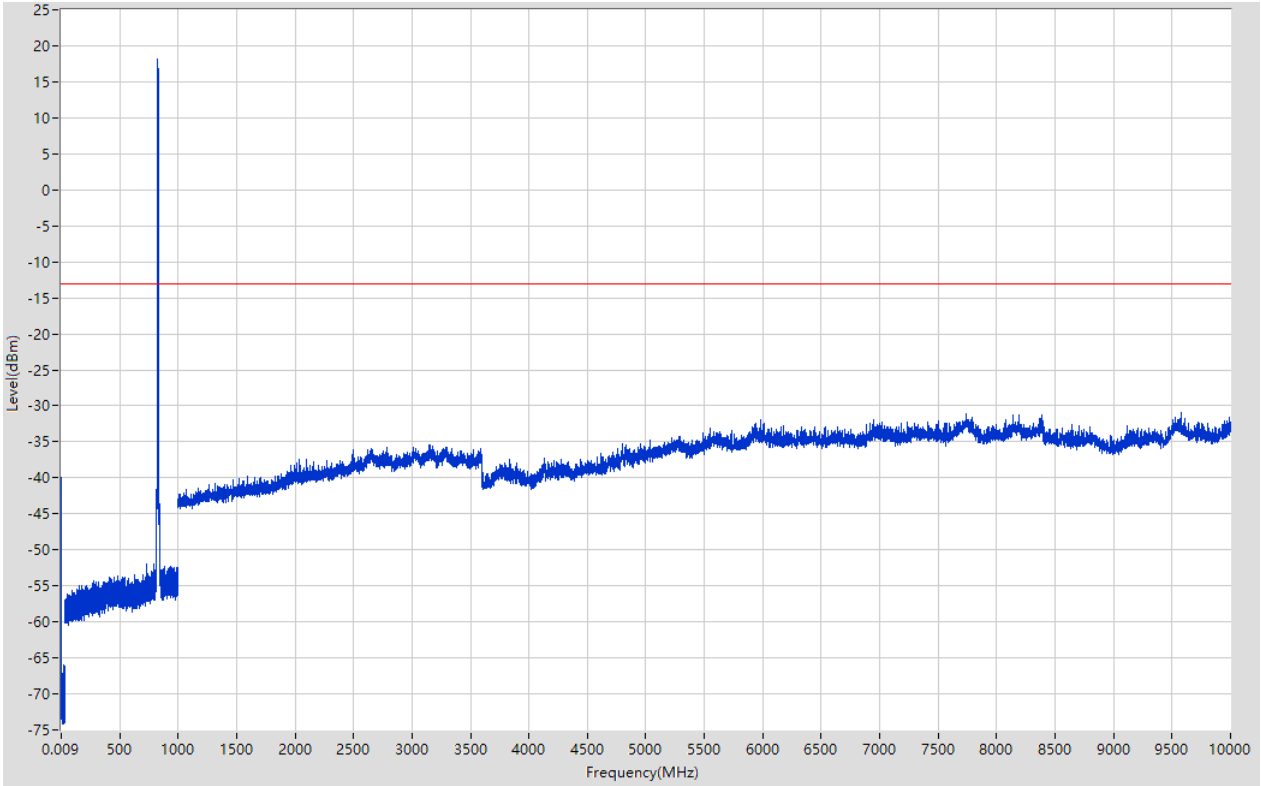
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-38.75	-13	Pass	401
0.15	30	0.01	Peak	0.15	-37.07	-13	Pass	2986
30	1000	0.1	Peak	932.2	-51.2	-13	Pass	9701
1000	3000	1	Peak	1751	23.32	-13	N/A	2001
3000	20000	1	Peak	19988	-25.99	-13	Pass	17001



3. WCDMA_Band5

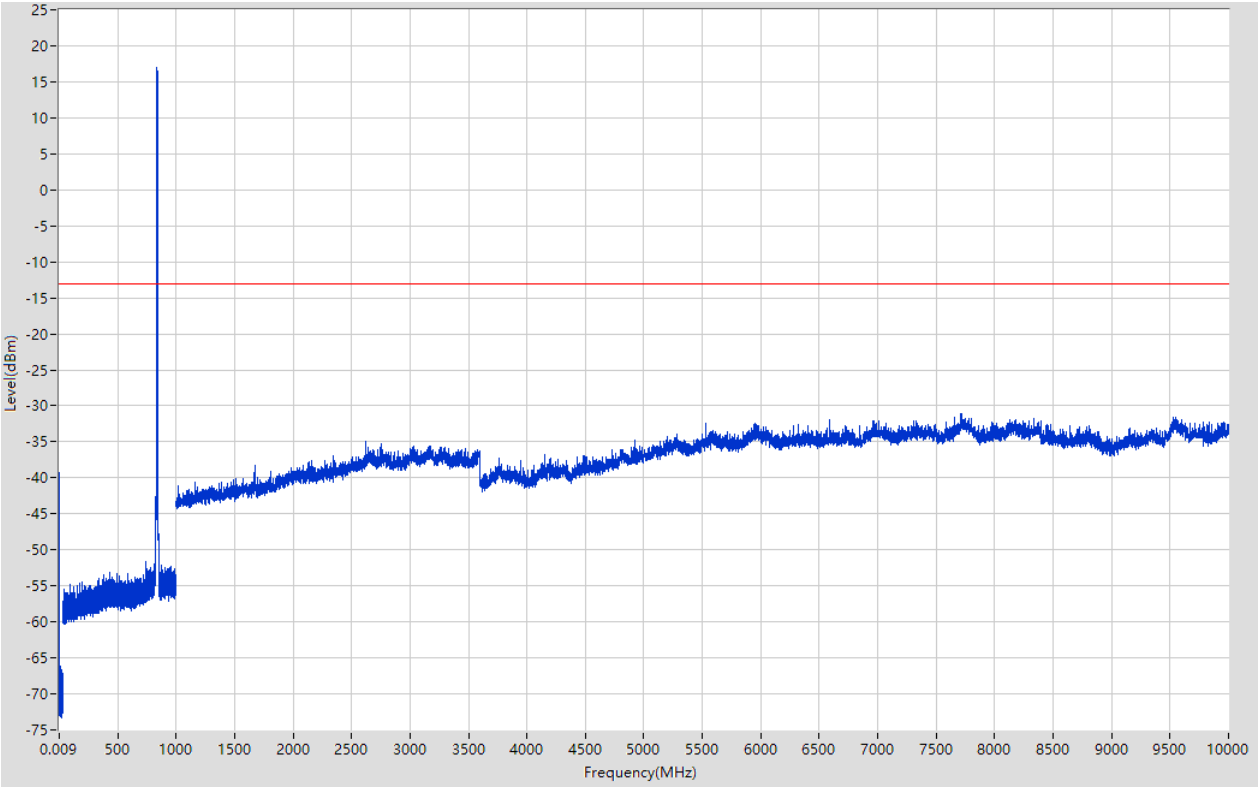
3.1. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:4132)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-39.94	-13	Pass	401
0.15	30	0.01	Peak	0.15	-40.94	-13	Pass	2986
30	500	0.1	Peak	478.6	-53.57	-13	Pass	4701
500	1000	0.1	Peak	827.1	18.13	-13	N/A	5001
1000	10000	1	Peak	9582	-30.98	-13	Pass	9001



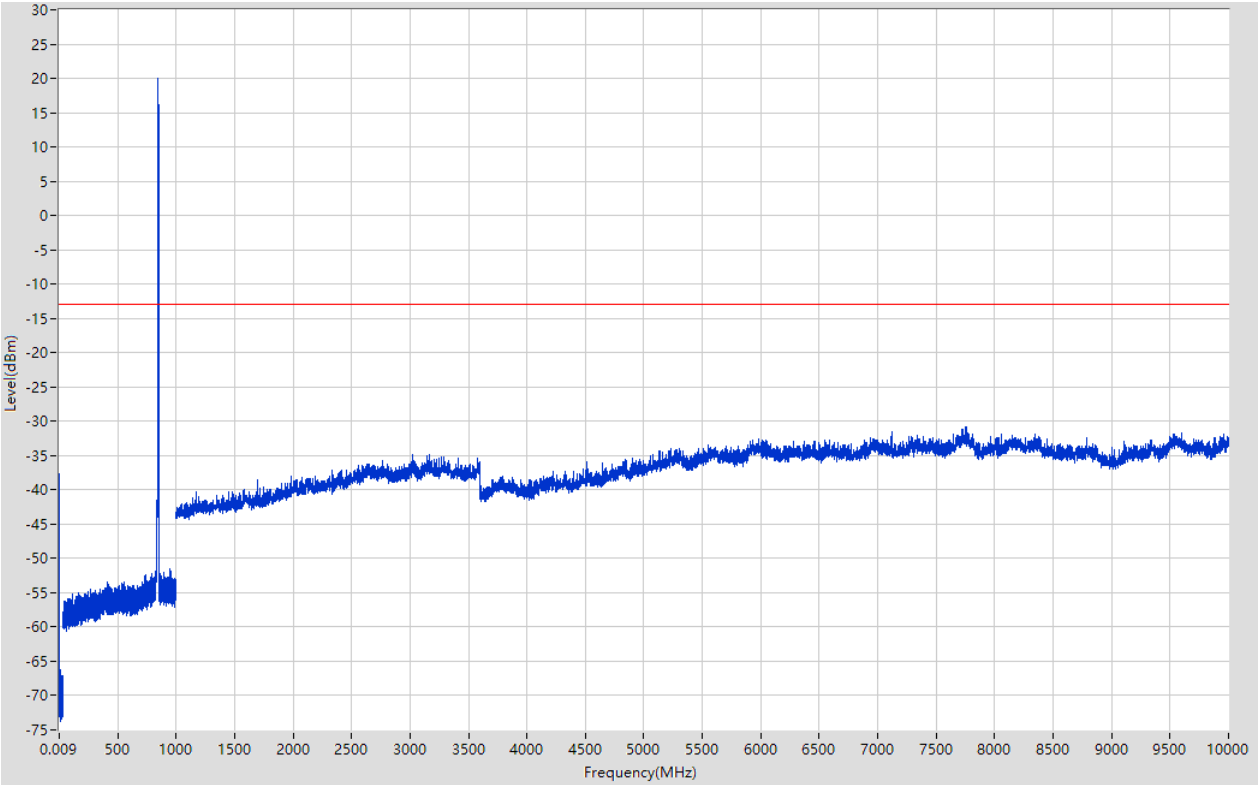
3.2. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:4182)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-39.76	-13	Pass	401
0.15	30	0.01	Peak	0.15	-39.31	-13	Pass	2986
30	500	0.1	Peak	435.1	-53.2	-13	Pass	4701
500	1000	0.1	Peak	837.1	17.05	-13	N/A	5001
1000	10000	1	Peak	7717	-31.08	-13	Pass	9001



3.3. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:4233)

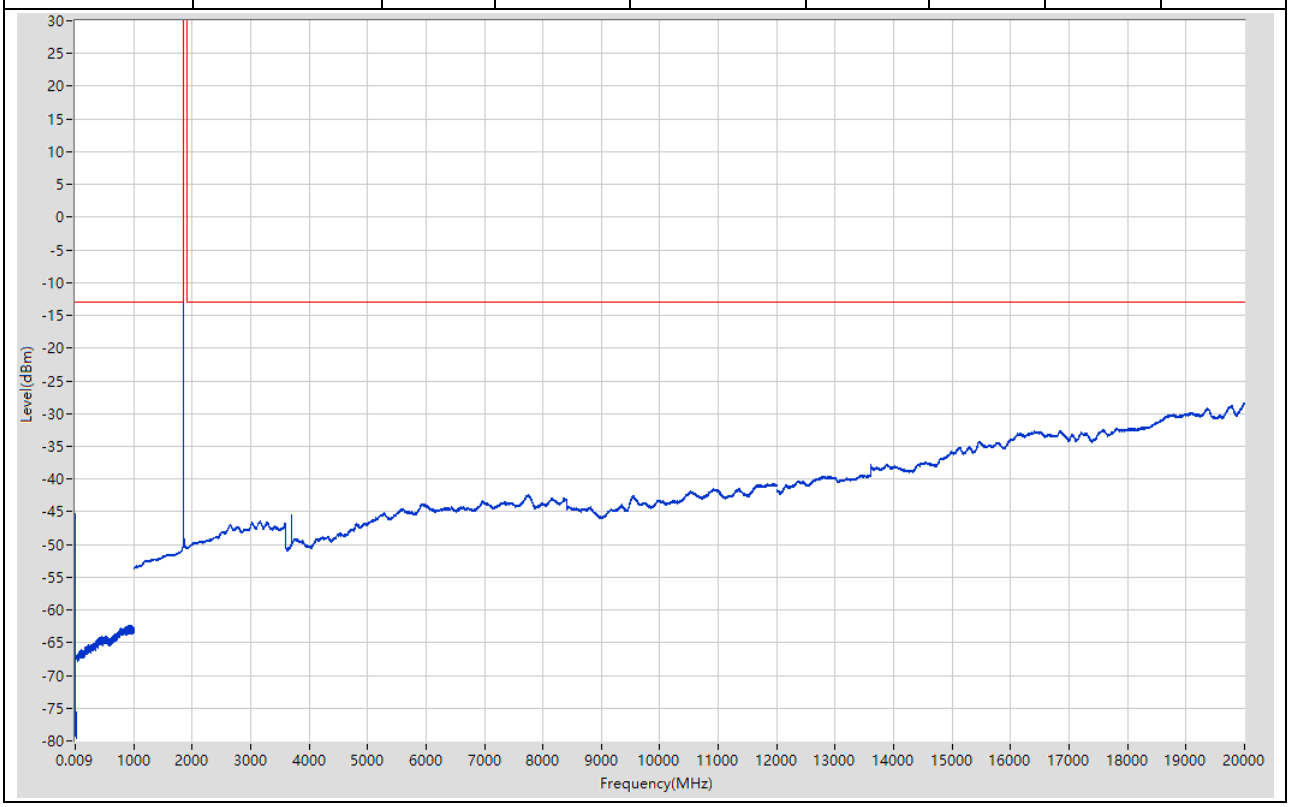
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-38.16	-13	Pass	401
0.15	30	0.01	Peak	0.16	-37.75	-13	Pass	2986
30	500	0.1	Peak	410.1	-53.45	-13	Pass	4701
500	1000	0.1	Peak	845.7	20.05	-13	N/A	5001
1000	10000	1	Peak	7764	-30.9	-13	Pass	9001



1. LTE_Band2

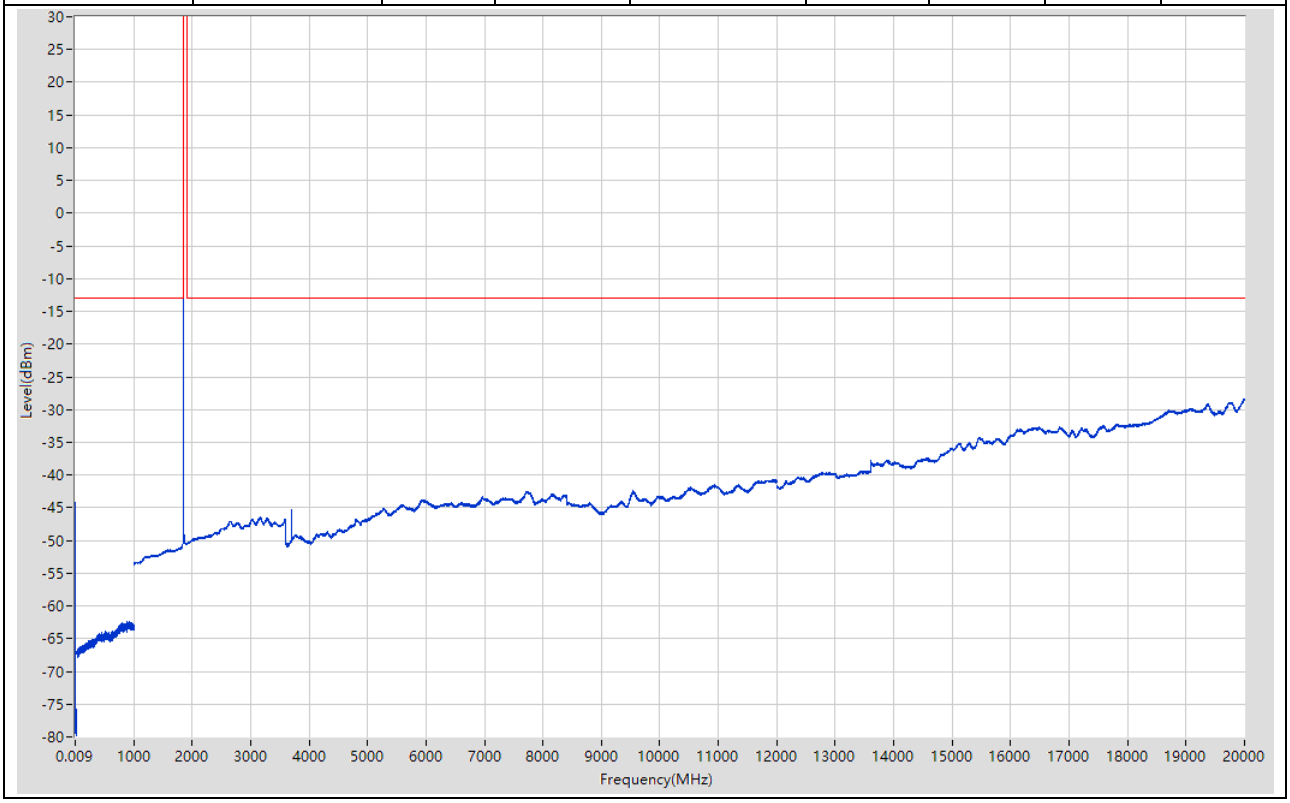
1.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-45.35	-13	Pass	401
0.15	30	0.01	RMS	0.15	-47.24	-13	Pass	2986
30	1000	0.1	RMS	952.3	-62.31	-13	Pass	9701
1000	1840	1	RMS	1840	-50.37	-13	Pass	841
1840	1920	1	RMS	1850.2	23.6	60	Pass	401
1920	3000	1	RMS	2649	-46.99	-13	Pass	1081
3000	12000	1	RMS	11962	-40.71	-13	Pass	9001
12000	20000	1	RMS	20000	-28.35	-13	Pass	8001



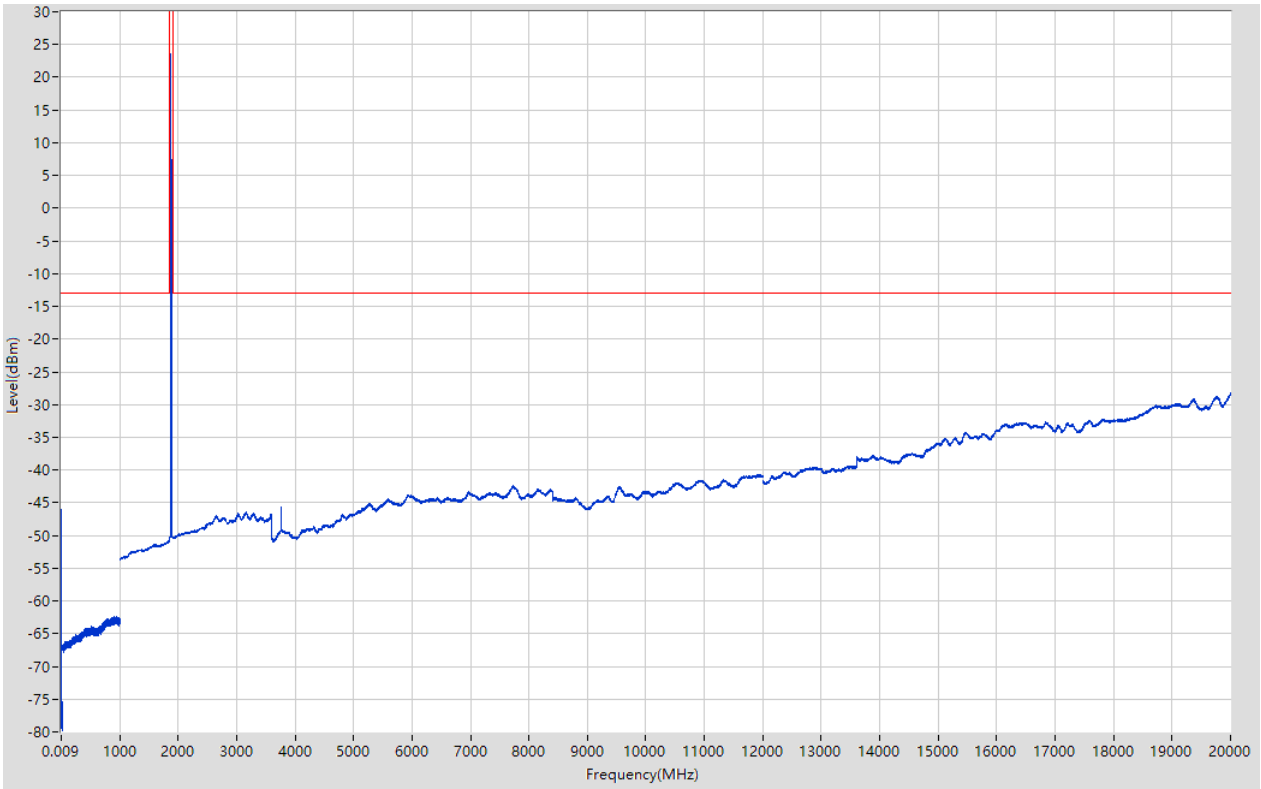
1.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.27	-13	Pass	401
0.15	30	0.01	RMS	0.15	-47	-13	Pass	2986
30	1000	0.1	RMS	922.4	-62.35	-13	Pass	9701
1000	1840	1	RMS	1840	-50.38	-13	Pass	841
1840	1920	1	RMS	1850.2	23.41	60	Pass	401
1920	3000	1	RMS	2646	-47.04	-13	Pass	1081
3000	12000	1	RMS	11946	-40.73	-13	Pass	9001
12000	20000	1	RMS	19999	-28.36	-13	Pass	8001



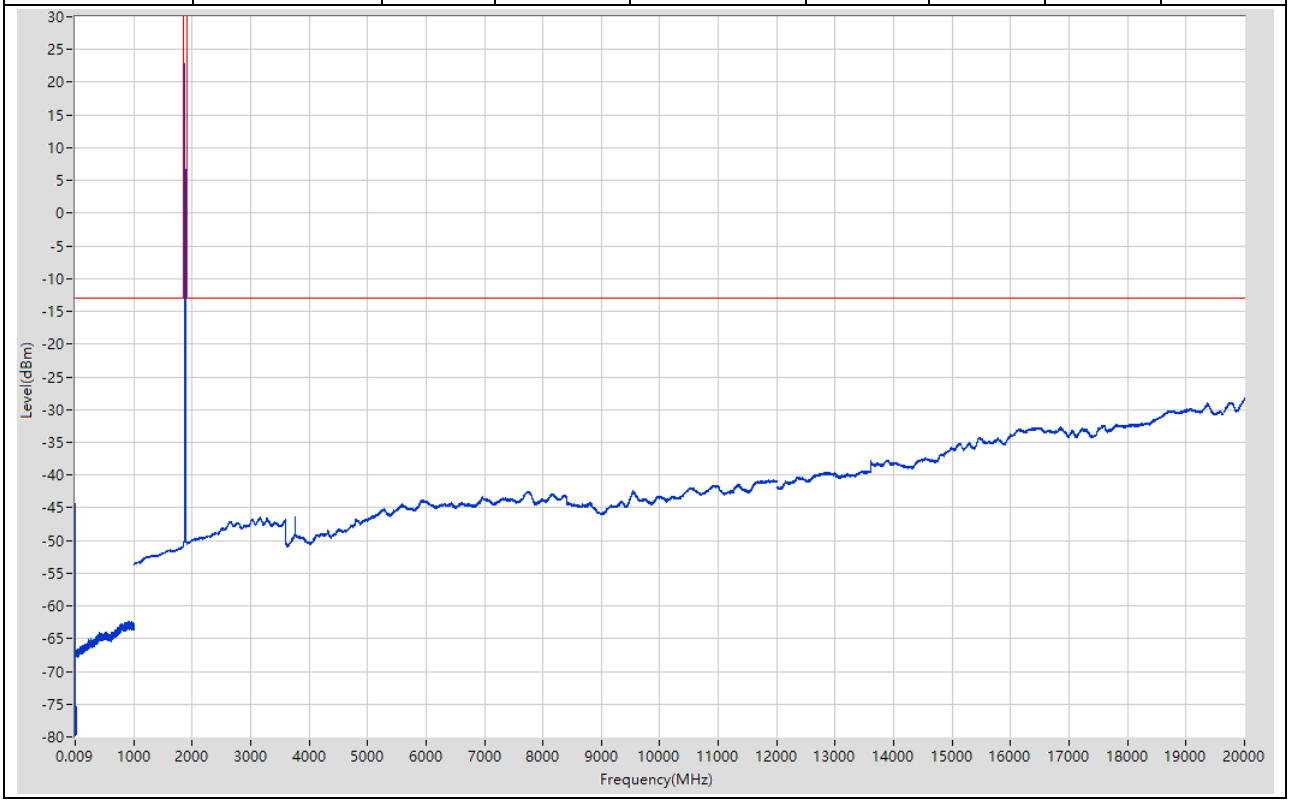
1.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.97	-13	Pass	401
0.15	30	0.01	RMS	0.15	-46.82	-13	Pass	2986
30	1000	0.1	RMS	913.2	-62.36	-13	Pass	9701
1000	1840	1	RMS	1839	-50.86	-13	Pass	841
1840	1920	1	RMS	1879.6	23.65	60	Pass	401
1920	3000	1	RMS	2651	-47.02	-13	Pass	1081
3000	12000	1	RMS	11921	-40.78	-13	Pass	9001
12000	20000	1	RMS	20000	-28.26	-13	Pass	8001



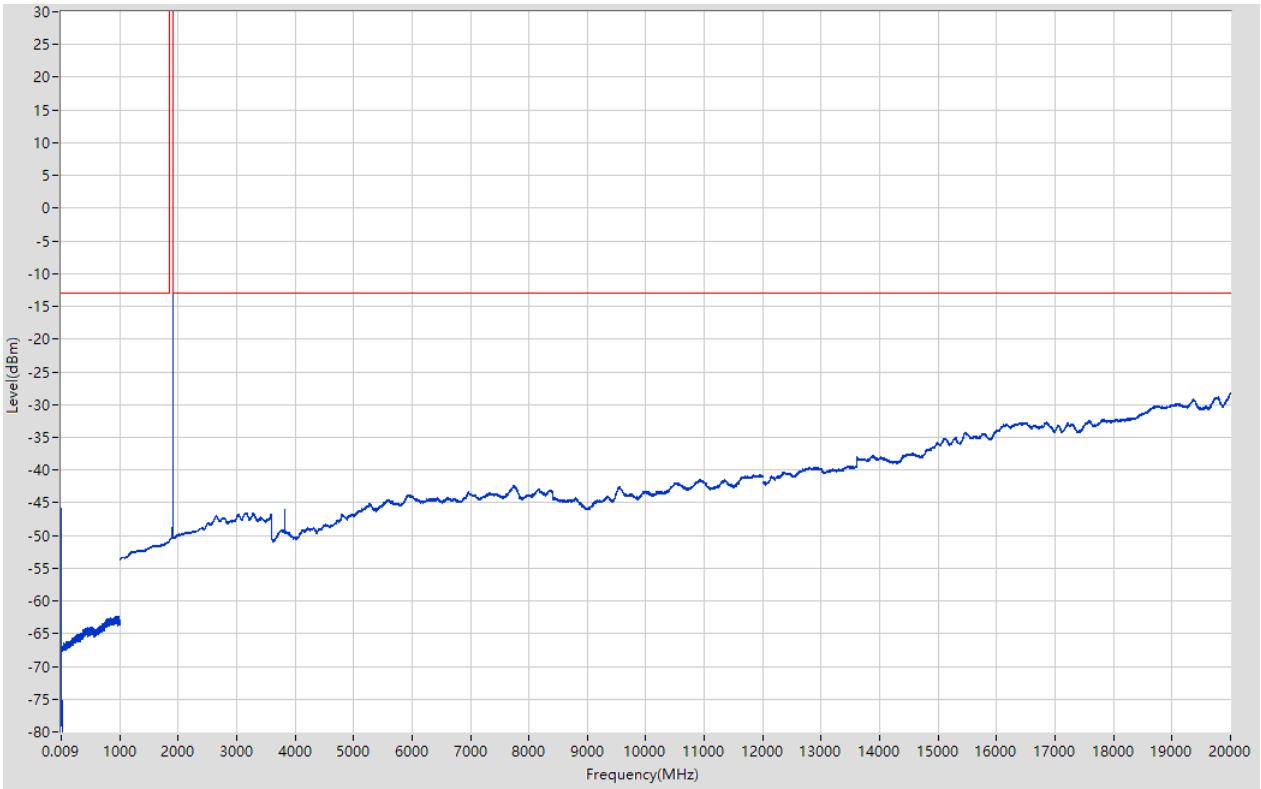
1.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.31	-13	Pass	401
0.15	30	0.01	RMS	0.15	-47.38	-13	Pass	2986
30	1000	0.1	RMS	909.4	-62.44	-13	Pass	9701
1000	1840	1	RMS	1835	-50.91	-13	Pass	841
1840	1920	1	RMS	1879.6	22.87	60	Pass	401
1920	3000	1	RMS	2645	-47.05	-13	Pass	1081
3000	12000	1	RMS	11949	-40.72	-13	Pass	9001
12000	20000	1	RMS	19999	-28.17	-13	Pass	8001



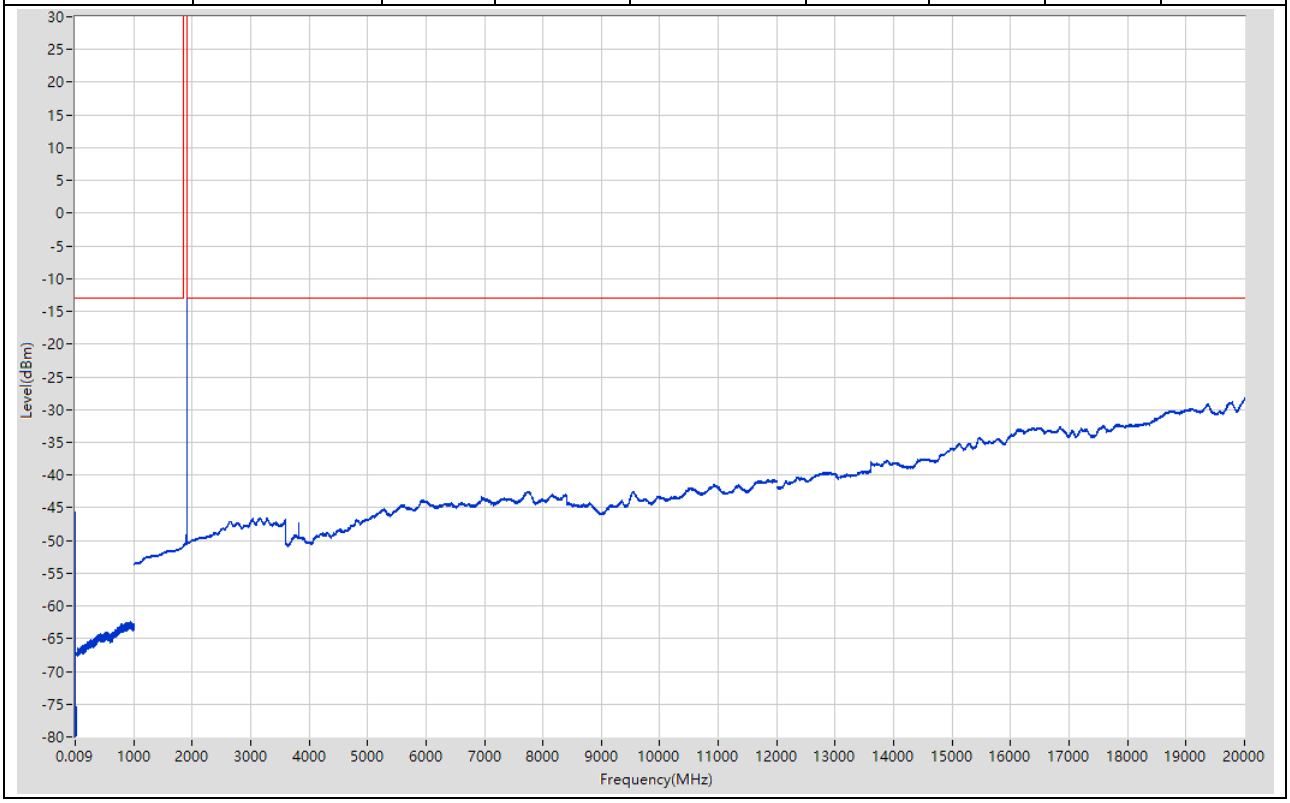
1.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.92	-13	Pass	401
0.15	30	0.01	RMS	0.15	-46.65	-13	Pass	2986
30	1000	0.1	RMS	937.1	-62.41	-13	Pass	9701
1000	1840	1	RMS	1840	-50.89	-13	Pass	841
1840	1920	1	RMS	1908.8	23.7	60	Pass	401
1920	3000	1	RMS	2648	-46.98	-13	Pass	1081
3000	12000	1	RMS	11965	-40.71	-13	Pass	9001
12000	20000	1	RMS	19996	-28.28	-13	Pass	8001



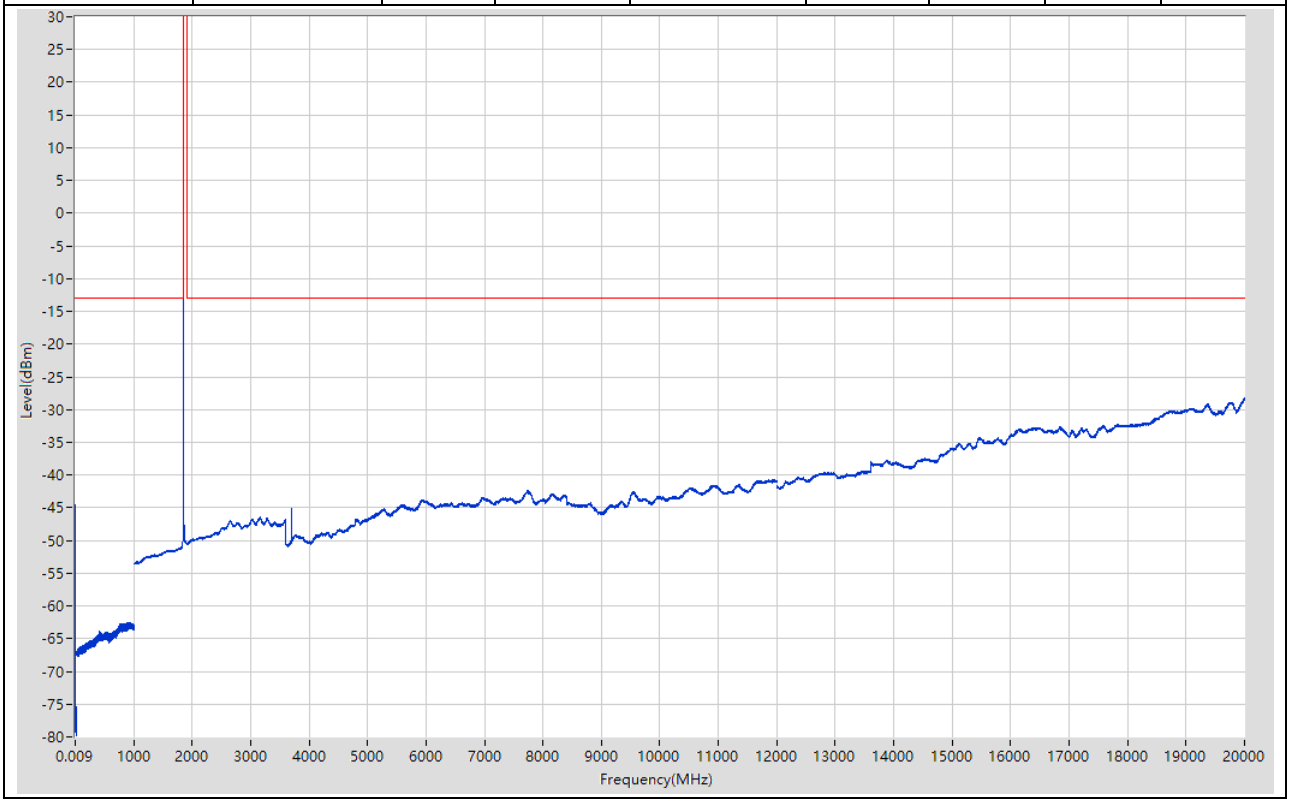
1.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-45.75	-13	Pass	401
0.15	30	0.01	RMS	0.15	-46.61	-13	Pass	2986
30	1000	0.1	RMS	940.3	-62.37	-13	Pass	9701
1000	1840	1	RMS	1830	-50.93	-13	Pass	841
1840	1920	1	RMS	1908.8	22.17	60	Pass	401
1920	3000	1	RMS	2651	-47.05	-13	Pass	1081
3000	12000	1	RMS	11843	-40.74	-13	Pass	9001
12000	20000	1	RMS	19993	-28.28	-13	Pass	8001



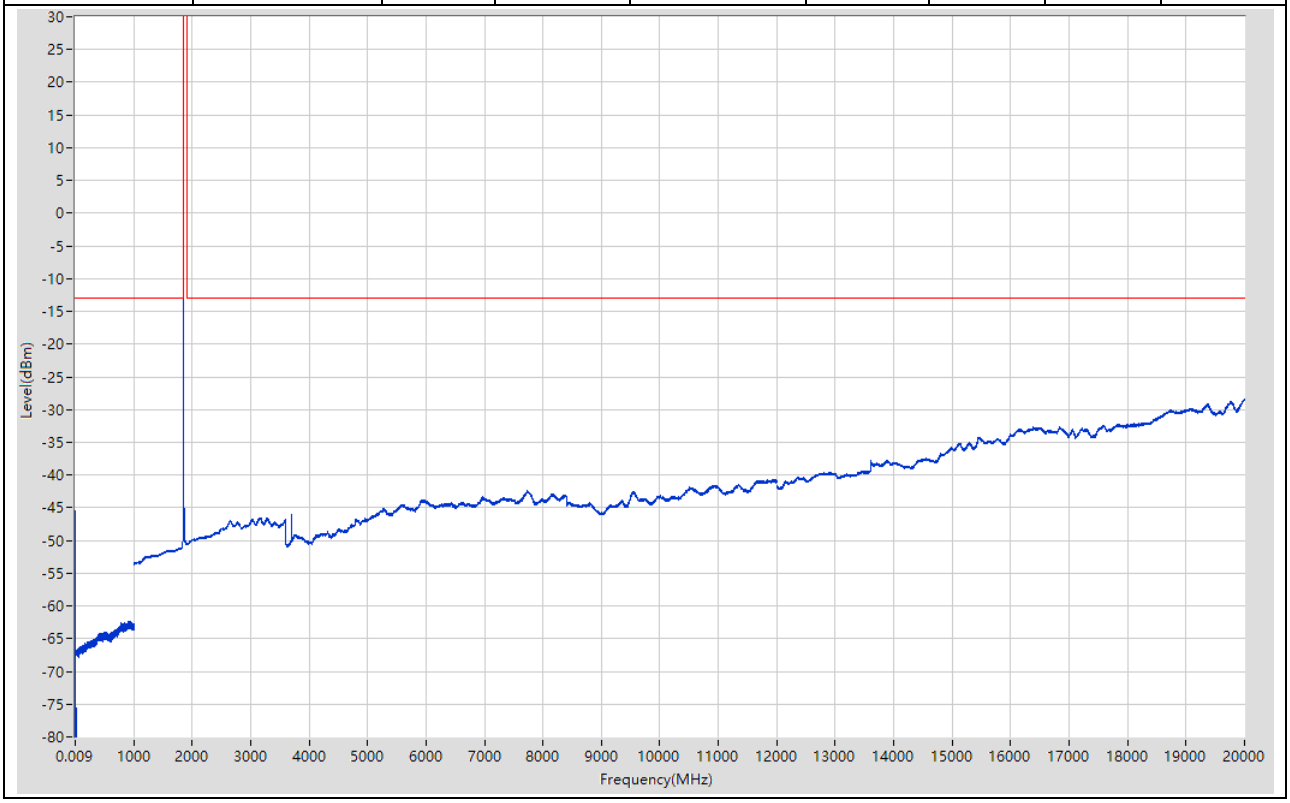
1.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-44.64	-13	Pass	401
0.15	30	0.01	RMS	0.16	-46.82	-13	Pass	2986
30	1000	0.1	RMS	917.6	-62.49	-13	Pass	9701
1000	1840	1	RMS	1840	-50.02	-13	Pass	841
1840	1920	1	RMS	1850.2	23.57	60	Pass	401
1920	3000	1	RMS	2647	-47.01	-13	Pass	1081
3000	12000	1	RMS	11934	-40.73	-13	Pass	9001
12000	20000	1	RMS	19999	-28.25	-13	Pass	8001



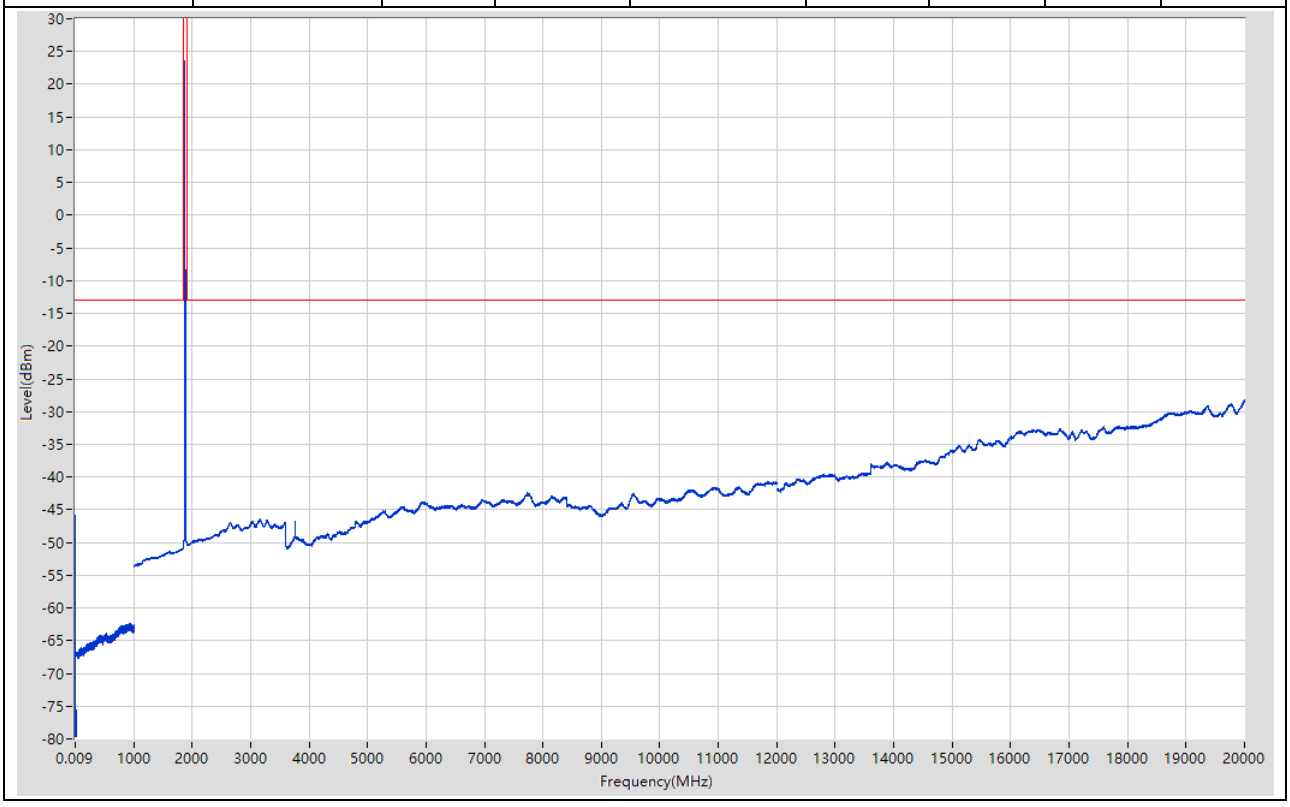
1.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-45.39	-13	Pass	401
0.15	30	0.01	RMS	0.16	-47.04	-13	Pass	2986
30	1000	0.1	RMS	923.6	-62.34	-13	Pass	9701
1000	1840	1	RMS	1840	-50.08	-13	Pass	841
1840	1920	1	RMS	1850.2	22.57	60	Pass	401
1920	3000	1	RMS	2649	-46.99	-13	Pass	1081
3000	12000	1	RMS	11965	-40.75	-13	Pass	9001
12000	20000	1	RMS	19997	-28.33	-13	Pass	8001



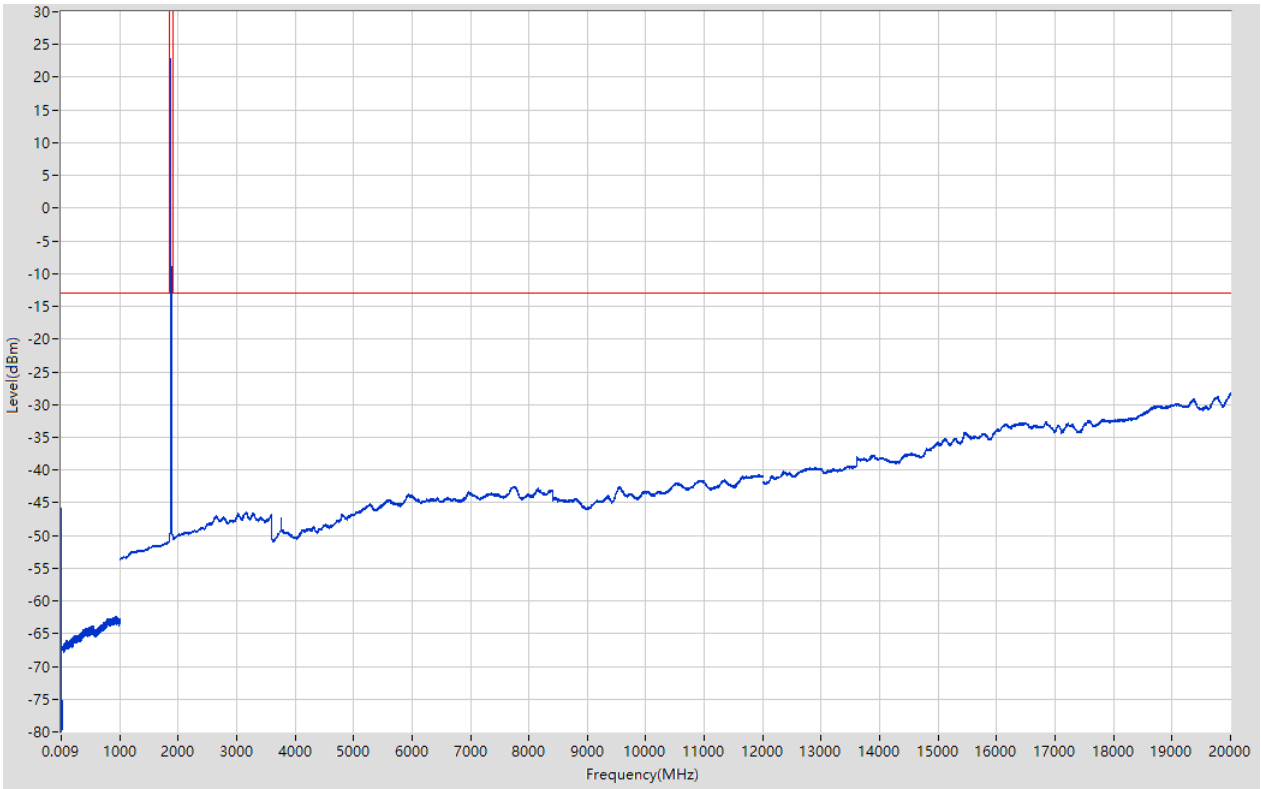
1.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.87	-13	Pass	401
0.15	30	0.01	RMS	0.15	-47.37	-13	Pass	2986
30	1000	0.1	RMS	942.2	-62.35	-13	Pass	9701
1000	1840	1	RMS	1840	-50.89	-13	Pass	841
1840	1920	1	RMS	1878.8	23.63	60	Pass	401
1920	3000	1	RMS	2647	-46.97	-13	Pass	1081
3000	12000	1	RMS	11986	-40.69	-13	Pass	9001
12000	20000	1	RMS	20000	-28.3	-13	Pass	8001



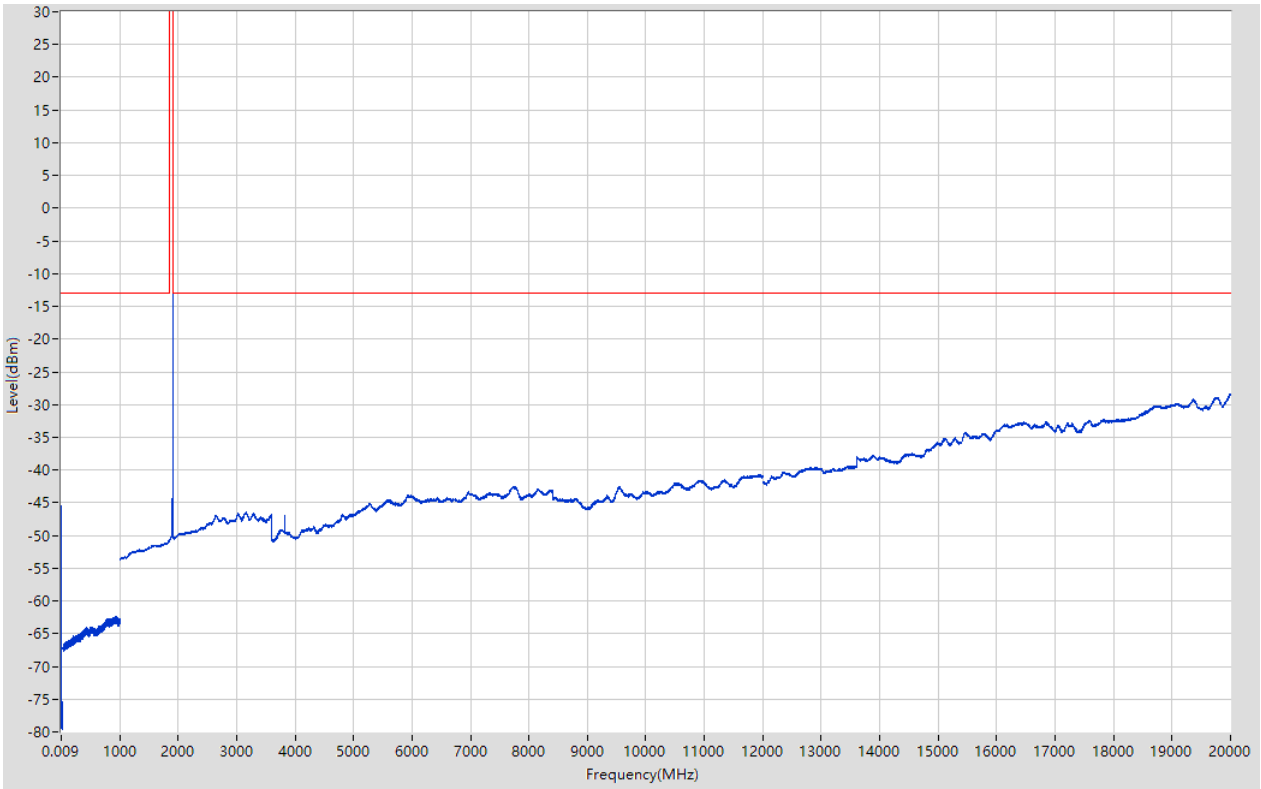
1.10. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:18900, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.81	-13	Pass	401
0.15	30	0.01	RMS	0.15	-47.17	-13	Pass	2986
30	1000	0.1	RMS	922.5	-62.36	-13	Pass	9701
1000	1840	1	RMS	1833	-50.9	-13	Pass	841
1840	1920	1	RMS	1878.8	22.76	60	Pass	401
1920	3000	1	RMS	2650	-47.01	-13	Pass	1081
3000	12000	1	RMS	11946	-40.69	-13	Pass	9001
12000	20000	1	RMS	19995	-28.29	-13	Pass	8001



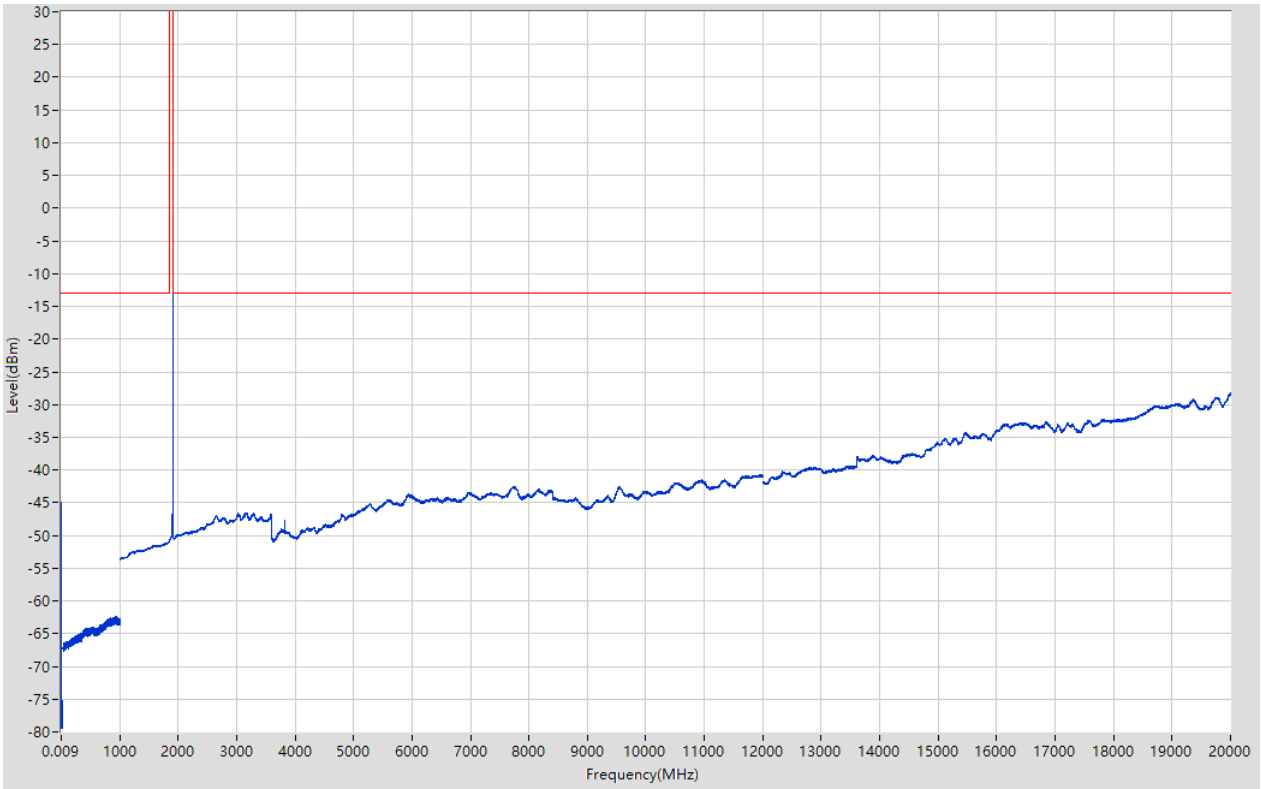
1.11. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.56	-13	Pass	401
0.15	30	0.01	RMS	0.15	-45.88	-13	Pass	2986
30	1000	0.1	RMS	917.9	-62.44	-13	Pass	9701
1000	1840	1	RMS	1835	-50.88	-13	Pass	841
1840	1920	1	RMS	1907.2	23.62	60	Pass	401
1920	3000	1	RMS	2640	-47	-13	Pass	1081
3000	12000	1	RMS	11970	-40.7	-13	Pass	9001
12000	20000	1	RMS	19997	-28.35	-13	Pass	8001



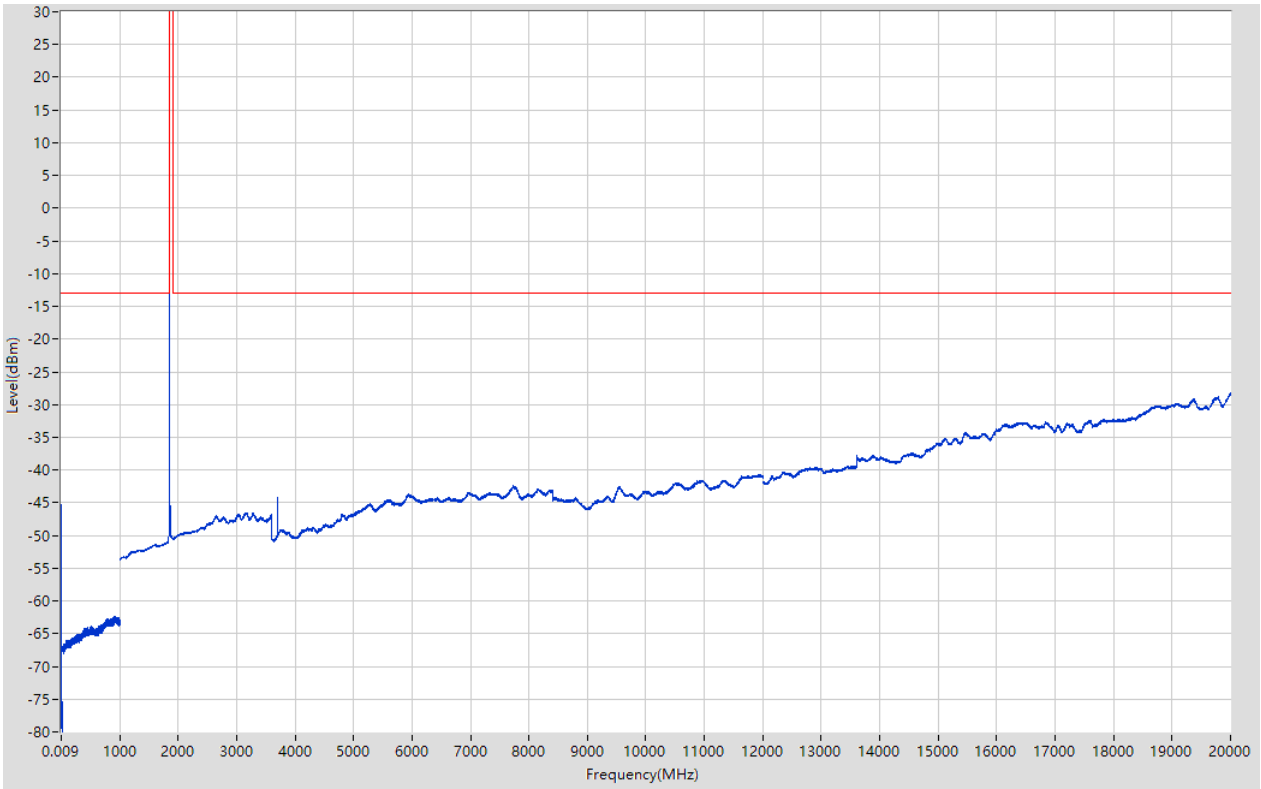
1.12. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-44.94	-13	Pass	401
0.15	30	0.01	RMS	0.15	-46.13	-13	Pass	2986
30	1000	0.1	RMS	921	-62.38	-13	Pass	9701
1000	1840	1	RMS	1840	-50.94	-13	Pass	841
1840	1920	1	RMS	1907.2	22.23	60	Pass	401
1920	3000	1	RMS	2651	-47.04	-13	Pass	1081
3000	12000	1	RMS	11942	-40.74	-13	Pass	9001
12000	20000	1	RMS	20000	-28.2	-13	Pass	8001



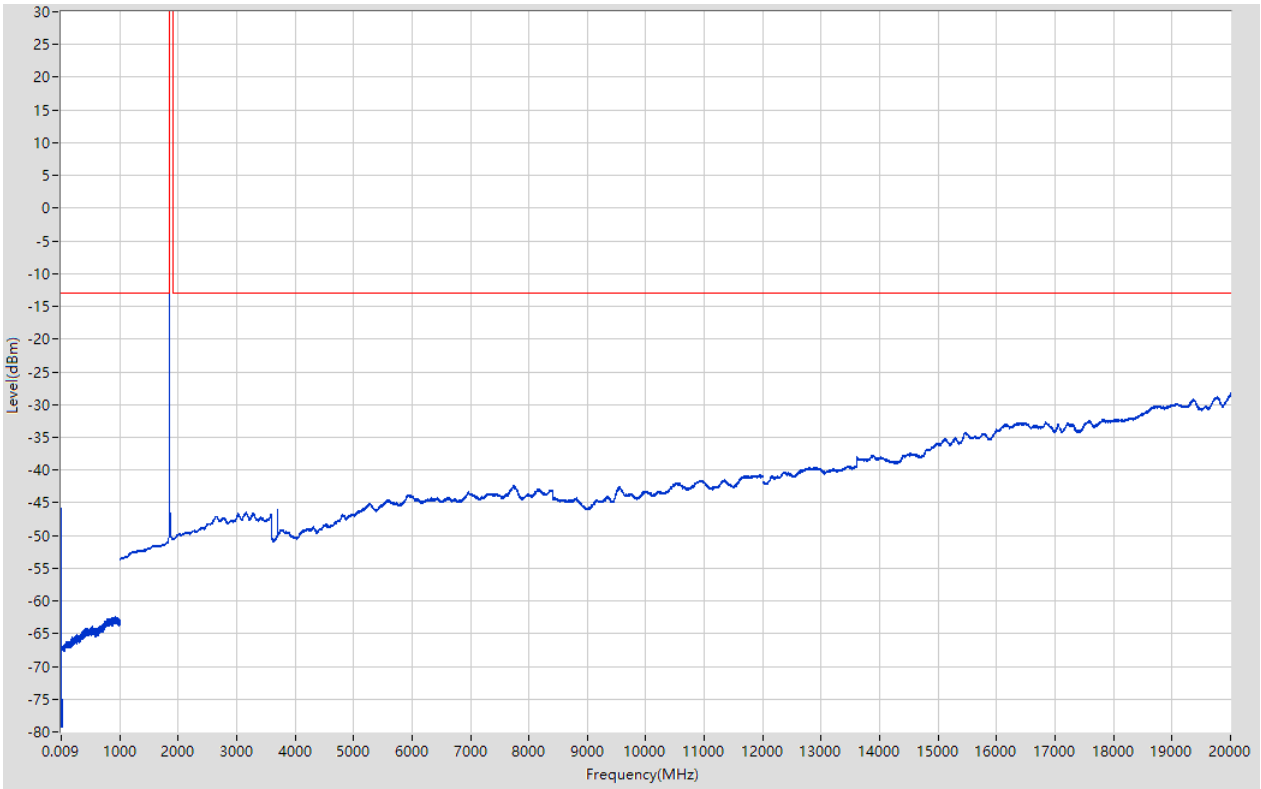
1.13. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.27	-13	Pass	401
0.15	30	0.01	RMS	0.15	-46.72	-13	Pass	2986
30	1000	0.1	RMS	934.6	-62.38	-13	Pass	9701
1000	1840	1	RMS	1840	-49.98	-13	Pass	841
1840	1920	1	RMS	1850.4	23.45	60	Pass	401
1920	3000	1	RMS	2656	-46.99	-13	Pass	1081
3000	12000	1	RMS	11940	-40.74	-13	Pass	9001
12000	20000	1	RMS	20000	-28.18	-13	Pass	8001



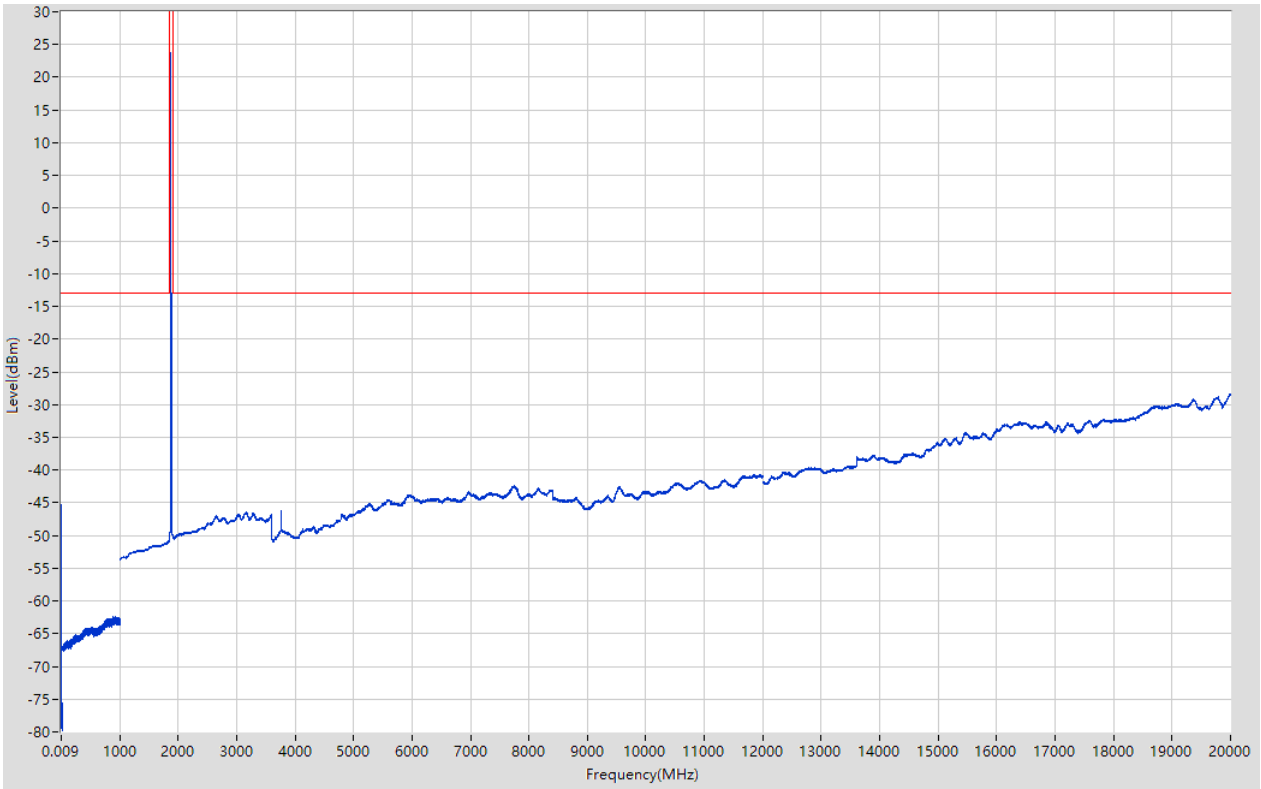
1.14. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.89	-13	Pass	401
0.15	30	0.01	RMS	0.15	-46.75	-13	Pass	2986
30	1000	0.1	RMS	918.8	-62.45	-13	Pass	9701
1000	1840	1	RMS	1840	-50.16	-13	Pass	841
1840	1920	1	RMS	1850.4	22.14	60	Pass	401
1920	3000	1	RMS	2651	-47.04	-13	Pass	1081
3000	12000	1	RMS	11958	-40.76	-13	Pass	9001
12000	20000	1	RMS	20000	-28.26	-13	Pass	8001



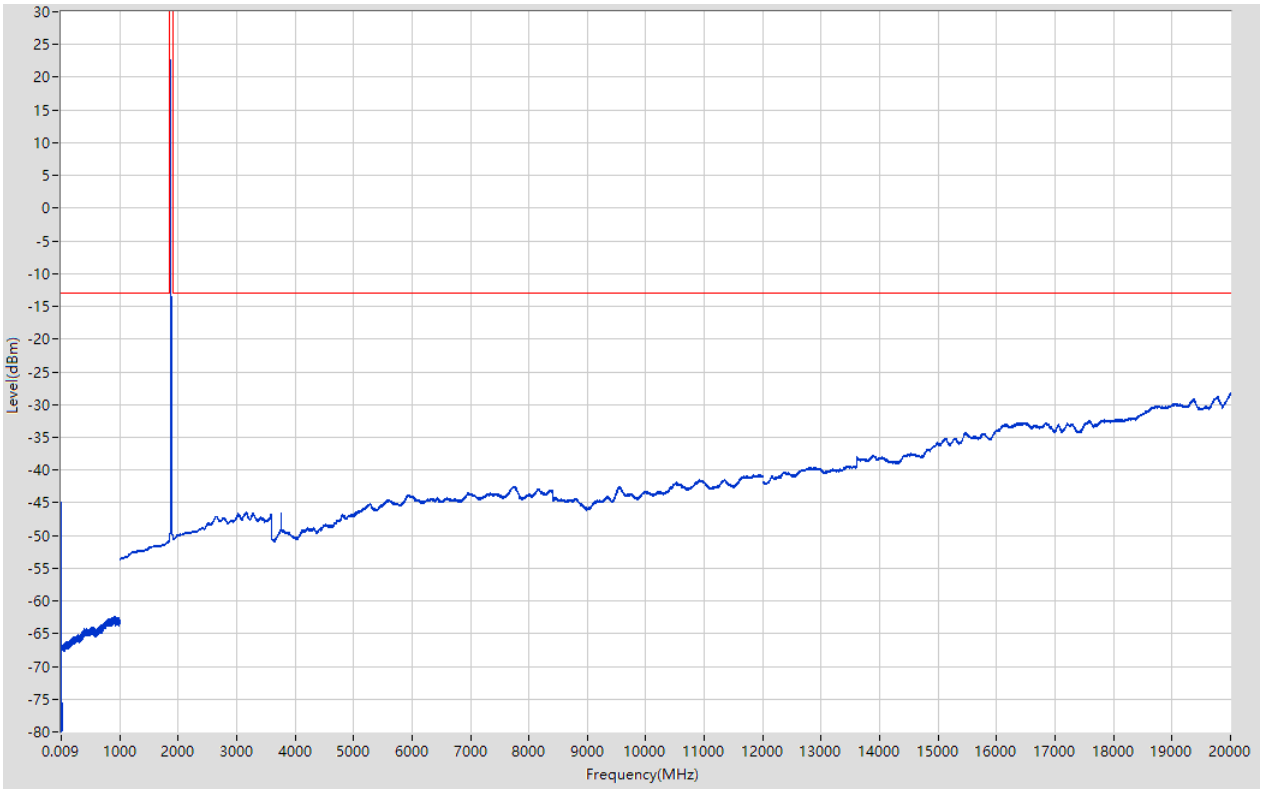
1.15. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.32	-13	Pass	401
0.15	30	0.01	RMS	0.16	-47.34	-13	Pass	2986
30	1000	0.1	RMS	888.2	-62.4	-13	Pass	9701
1000	1840	1	RMS	1834	-50.86	-13	Pass	841
1840	1920	1	RMS	1877.8	23.78	60	Pass	401
1920	3000	1	RMS	2648	-47	-13	Pass	1081
3000	12000	1	RMS	11834	-40.76	-13	Pass	9001
12000	20000	1	RMS	19997	-28.35	-13	Pass	8001



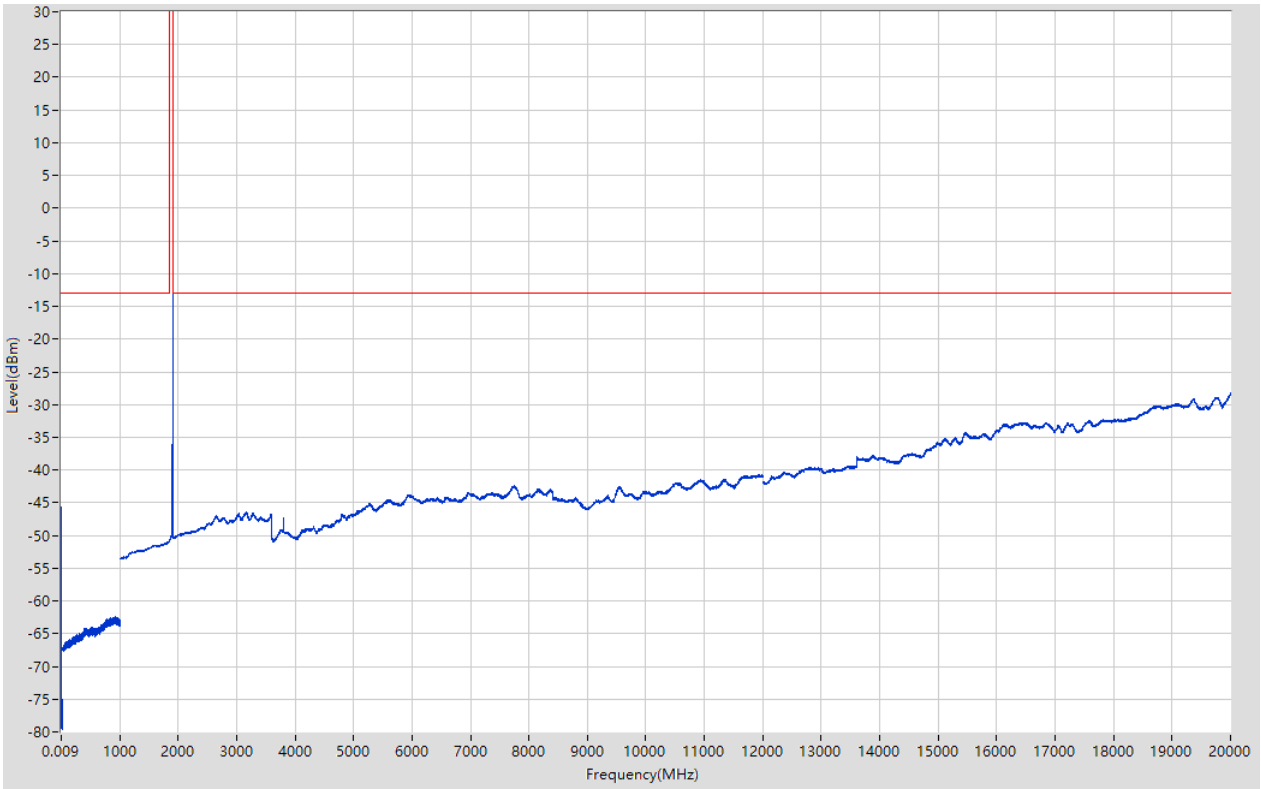
1.16. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:18900, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-44.85	-13	Pass	401
0.15	30	0.01	RMS	0.15	-47.66	-13	Pass	2986
30	1000	0.1	RMS	921.7	-62.36	-13	Pass	9701
1000	1840	1	RMS	1839	-50.84	-13	Pass	841
1840	1920	1	RMS	1877.8	22.59	60	Pass	401
1920	3000	1	RMS	2644	-47.04	-13	Pass	1081
3000	12000	1	RMS	11935	-40.72	-13	Pass	9001
12000	20000	1	RMS	19999	-28.22	-13	Pass	8001



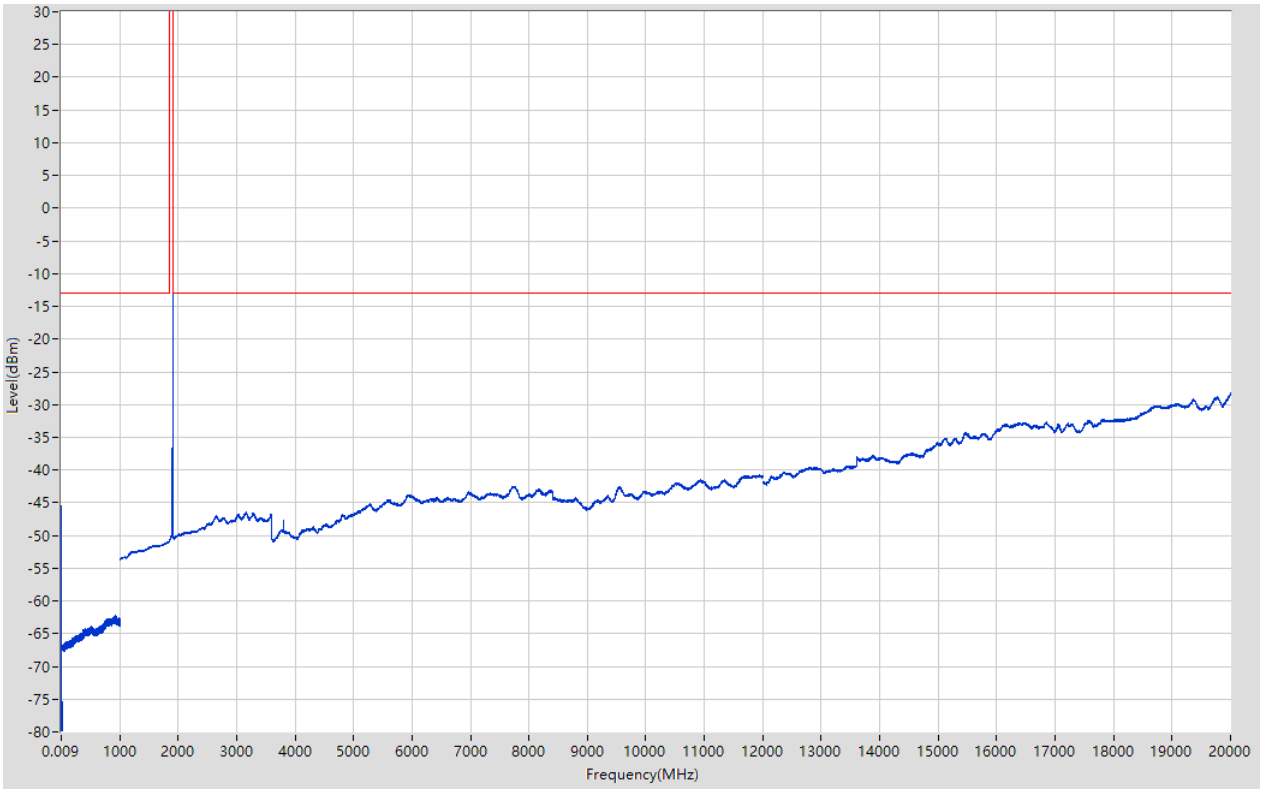
1.17. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-45.63	-13	Pass	401
0.15	30	0.01	RMS	0.15	-46.51	-13	Pass	2986
30	1000	0.1	RMS	926	-62.36	-13	Pass	9701
1000	1840	1	RMS	1836	-50.92	-13	Pass	841
1840	1920	1	RMS	1905.4	23.42	60	Pass	401
1920	3000	1	RMS	2657	-47.03	-13	Pass	1081
3000	12000	1	RMS	11986	-40.74	-13	Pass	9001
12000	20000	1	RMS	19998	-28.27	-13	Pass	8001



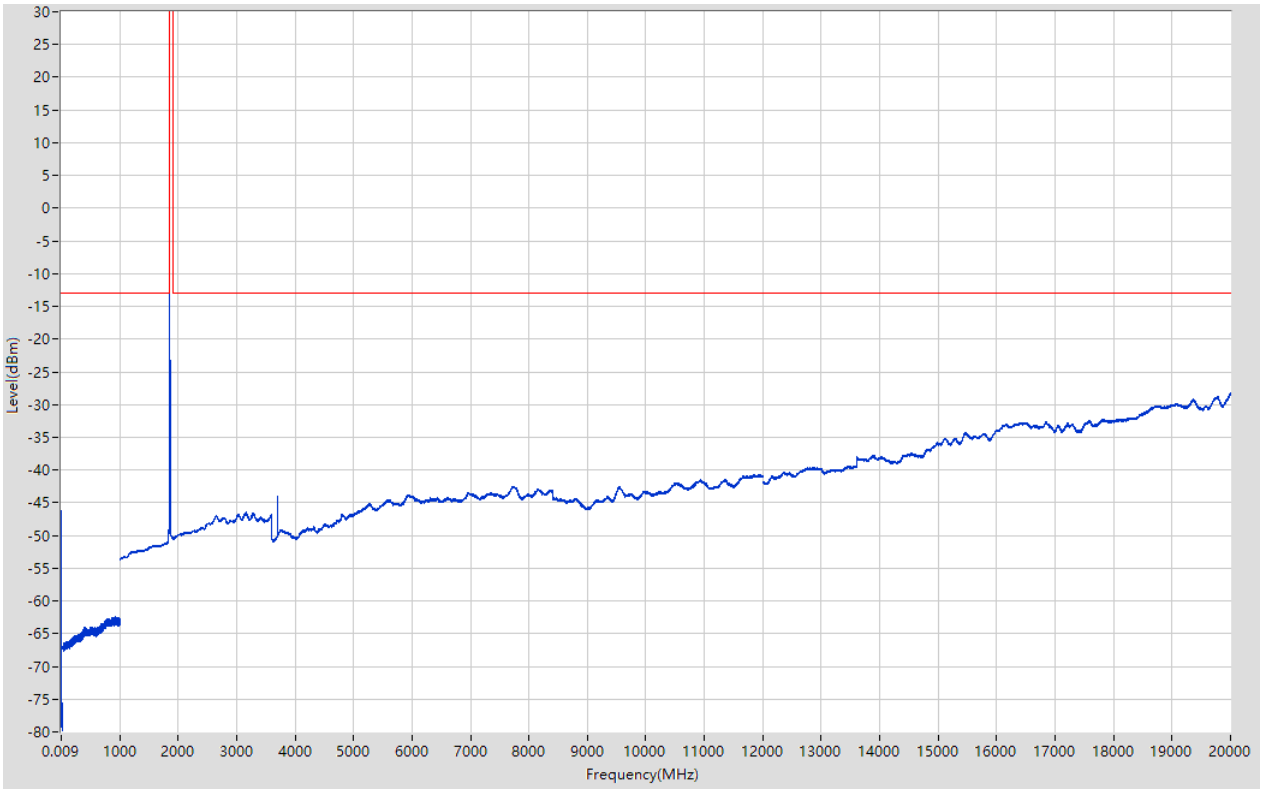
1.18. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-45.48	-13	Pass	401
0.15	30	0.01	RMS	0.15	-46.84	-13	Pass	2986
30	1000	0.1	RMS	929.2	-62.27	-13	Pass	9701
1000	1840	1	RMS	1835	-50.89	-13	Pass	841
1840	1920	1	RMS	1905.4	22.8	60	Pass	401
1920	3000	1	RMS	2648	-47.03	-13	Pass	1081
3000	12000	1	RMS	11947	-40.74	-13	Pass	9001
12000	20000	1	RMS	20000	-28.3	-13	Pass	8001



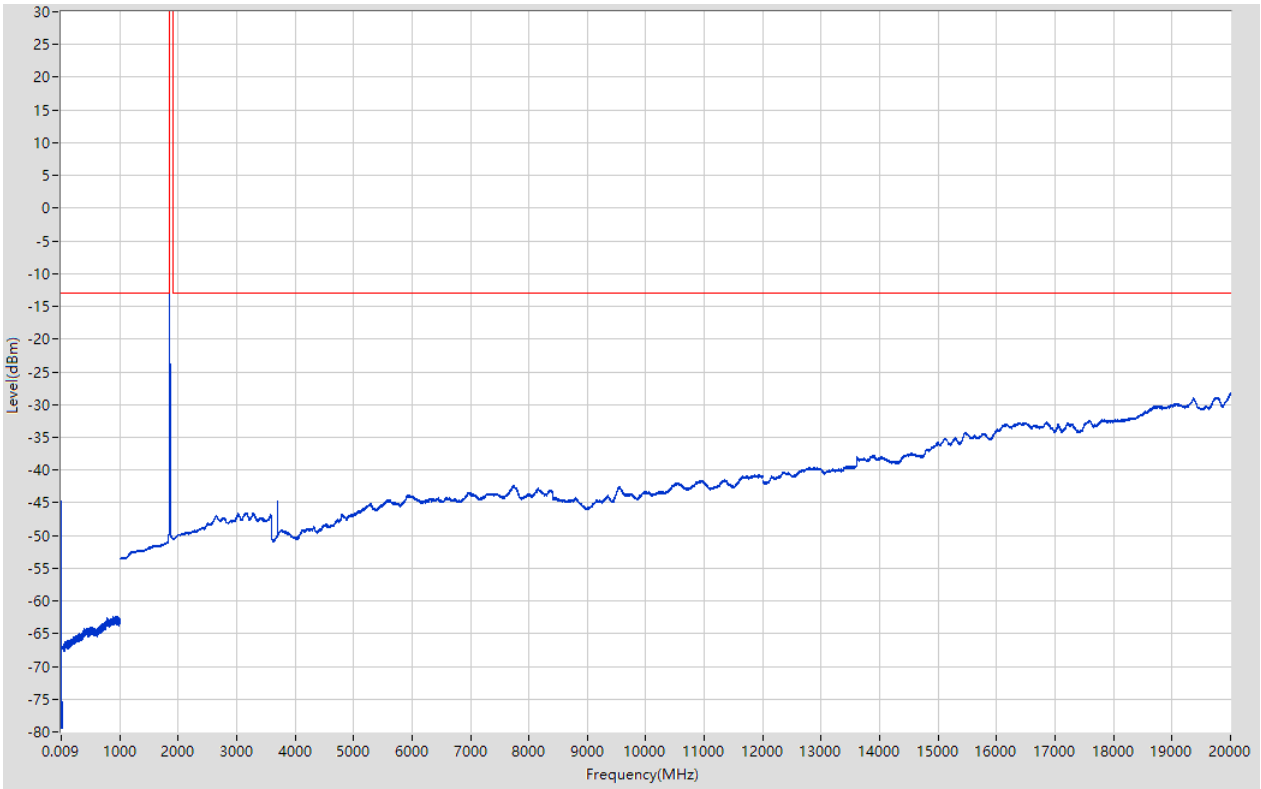
1.19. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-46.19	-13	Pass	401
0.15	30	0.01	RMS	0.15	-47.28	-13	Pass	2986
30	1000	0.1	RMS	934.1	-62.32	-13	Pass	9701
1000	1840	1	RMS	1833	-49.22	-13	Pass	841
1840	1920	1	RMS	1850.6	23.62	60	Pass	401
1920	3000	1	RMS	2650	-47.03	-13	Pass	1081
3000	12000	1	RMS	11938	-40.69	-13	Pass	9001
12000	20000	1	RMS	20000	-28.25	-13	Pass	8001



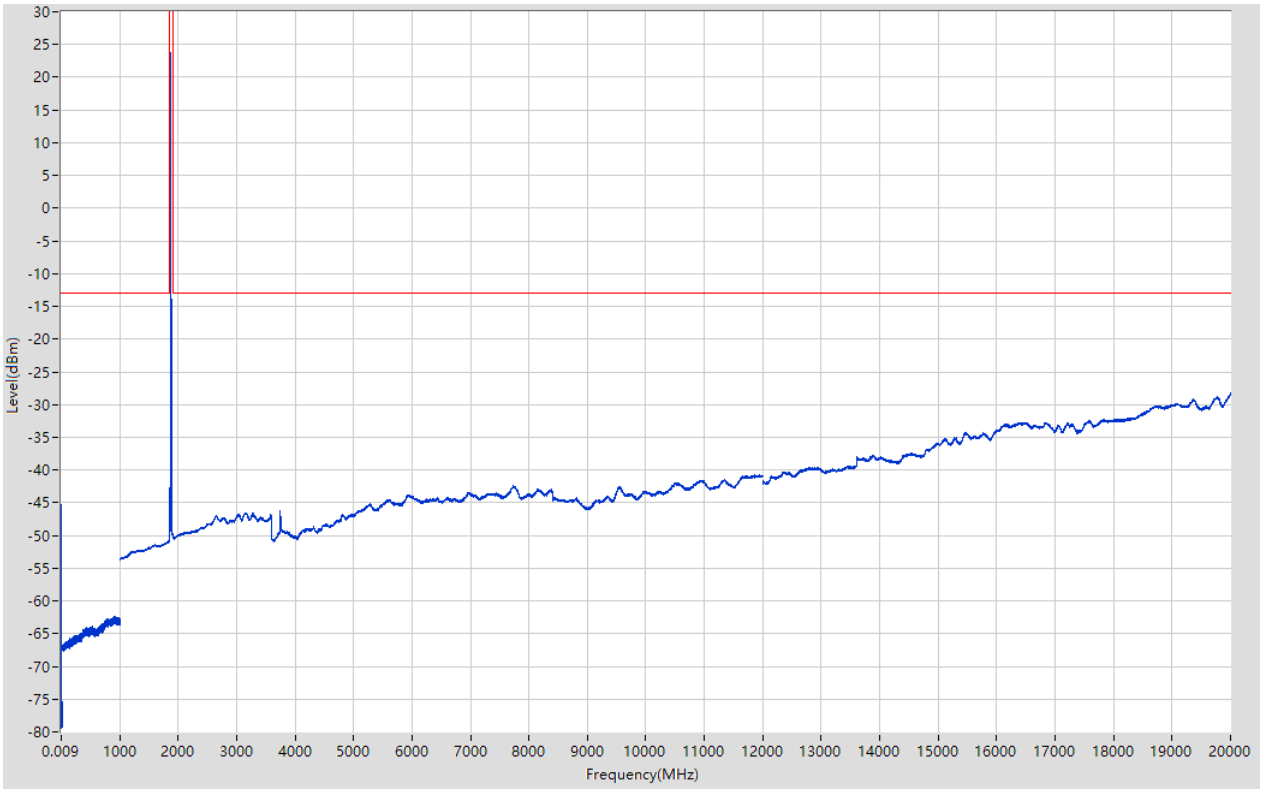
1.20. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.7	-13	Pass	401
0.15	30	0.01	RMS	0.15	-46.1	-13	Pass	2986
30	1000	0.1	RMS	920	-62.37	-13	Pass	9701
1000	1840	1	RMS	1840	-49.82	-13	Pass	841
1840	1920	1	RMS	1850.6	22.69	60	Pass	401
1920	3000	1	RMS	2643	-47.03	-13	Pass	1081
3000	12000	1	RMS	11928	-40.72	-13	Pass	9001
12000	20000	1	RMS	19998	-28.23	-13	Pass	8001



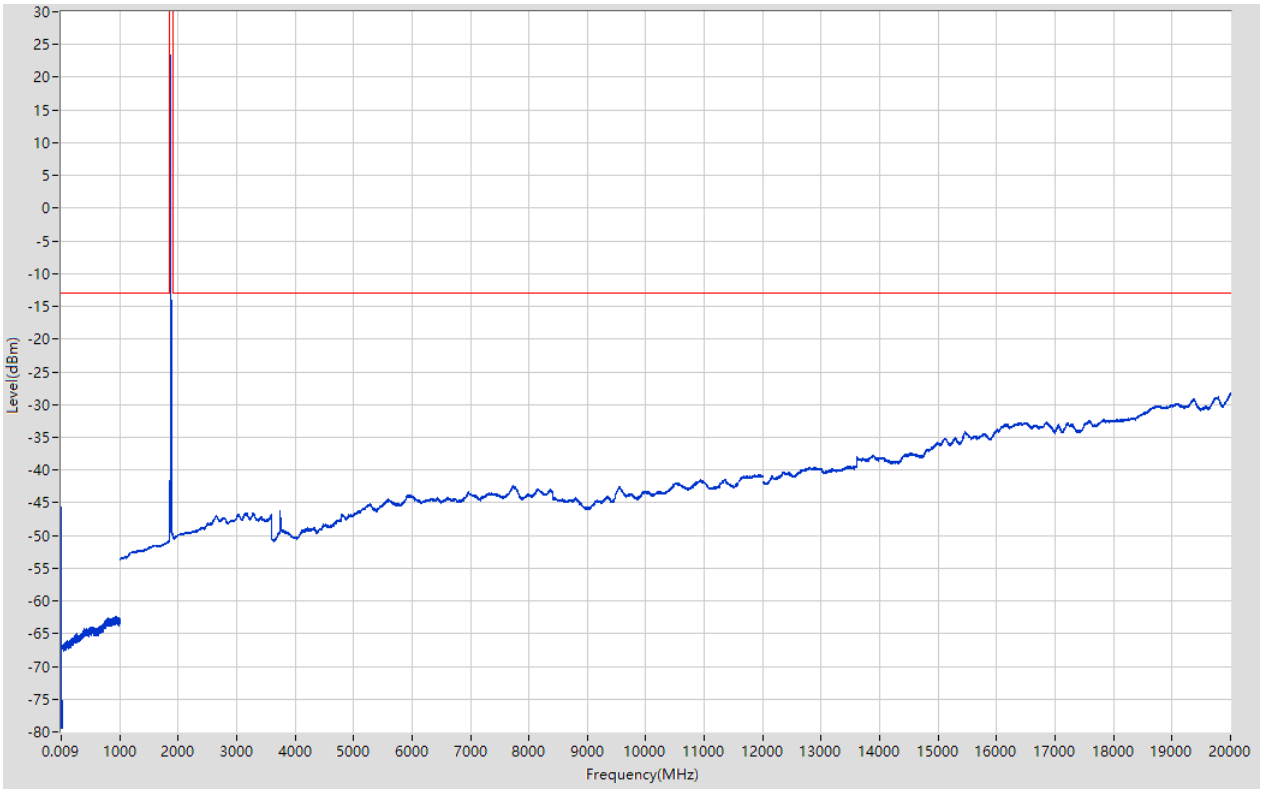
1.21. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-45.36	-13	Pass	401
0.15	30	0.01	RMS	0.15	-47.79	-13	Pass	2986
30	1000	0.1	RMS	904.4	-62.33	-13	Pass	9701
1000	1840	1	RMS	1834	-50.85	-13	Pass	841
1840	1920	1	RMS	1875.6	23.67	60	Pass	401
1920	3000	1	RMS	2651	-46.96	-13	Pass	1081
3000	12000	1	RMS	11850	-40.67	-13	Pass	9001
12000	20000	1	RMS	20000	-28.29	-13	Pass	8001



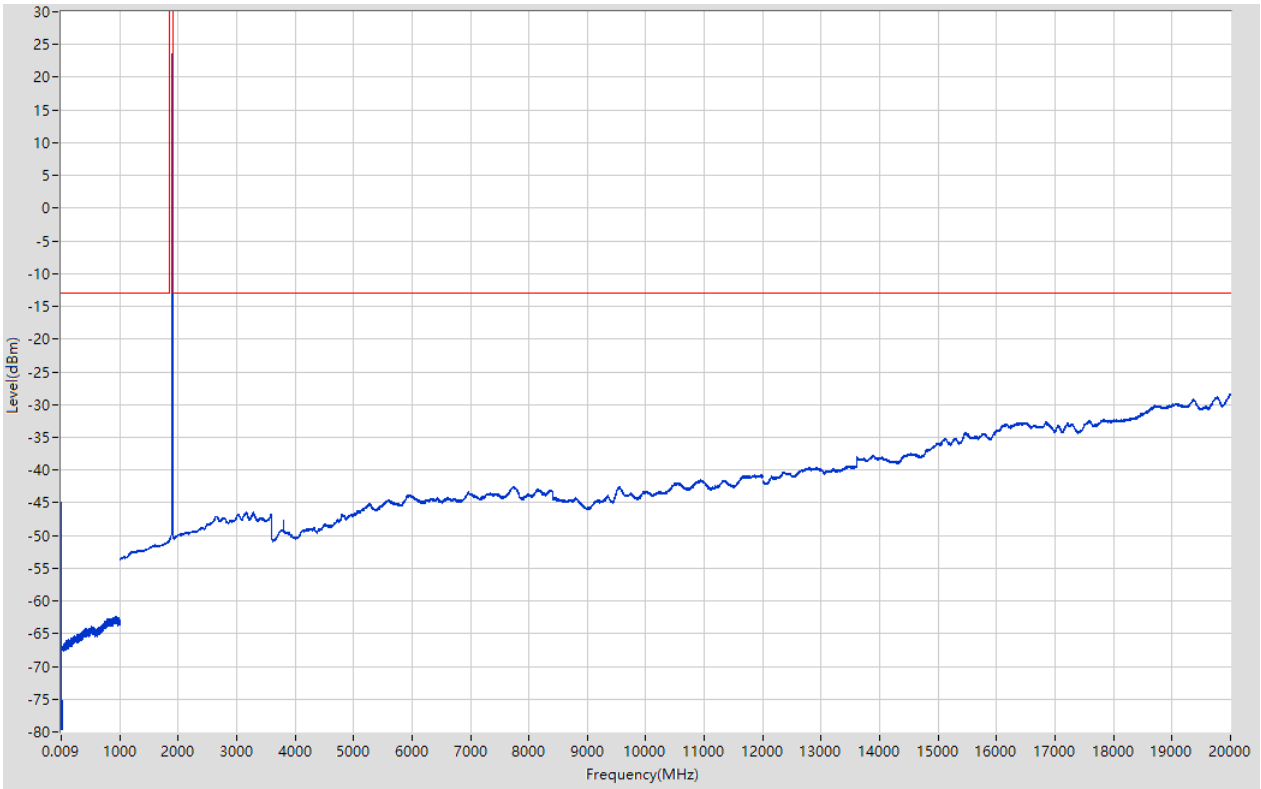
1.22. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:18900, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.68	-13	Pass	401
0.15	30	0.01	RMS	0.15	-47.47	-13	Pass	2986
30	1000	0.1	RMS	944.5	-62.42	-13	Pass	9701
1000	1840	1	RMS	1835	-50.84	-13	Pass	841
1840	1920	1	RMS	1875.6	23.3	60	Pass	401
1920	3000	1	RMS	2648	-47.02	-13	Pass	1081
3000	12000	1	RMS	11858	-40.74	-13	Pass	9001
12000	20000	1	RMS	19996	-28.28	-13	Pass	8001



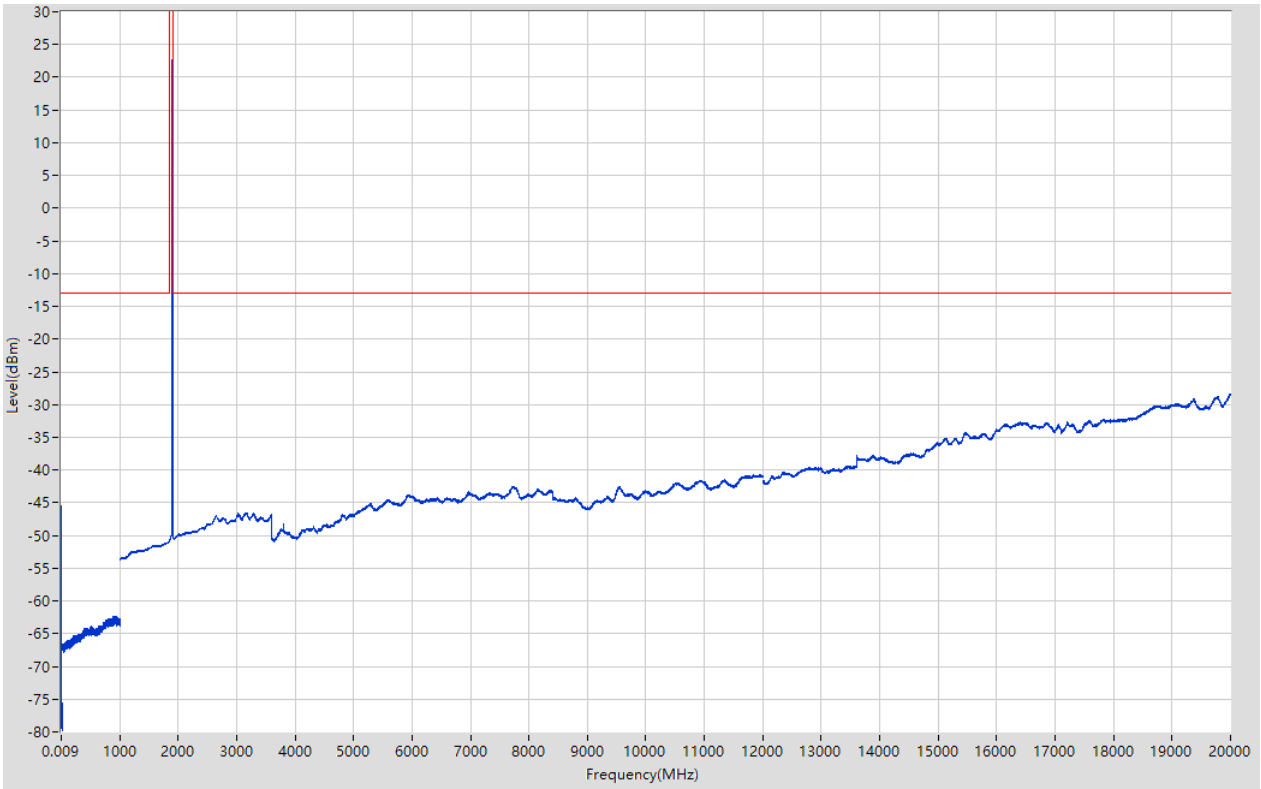
1.23. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45	-13	Pass	401
0.15	30	0.01	RMS	0.15	-47.3	-13	Pass	2986
30	1000	0.1	RMS	944.3	-62.38	-13	Pass	9701
1000	1840	1	RMS	1839	-50.83	-13	Pass	841
1840	1920	1	RMS	1900.6	23.6	60	Pass	401
1920	3000	1	RMS	2651	-47.08	-13	Pass	1081
3000	12000	1	RMS	11856	-40.67	-13	Pass	9001
12000	20000	1	RMS	20000	-28.35	-13	Pass	8001



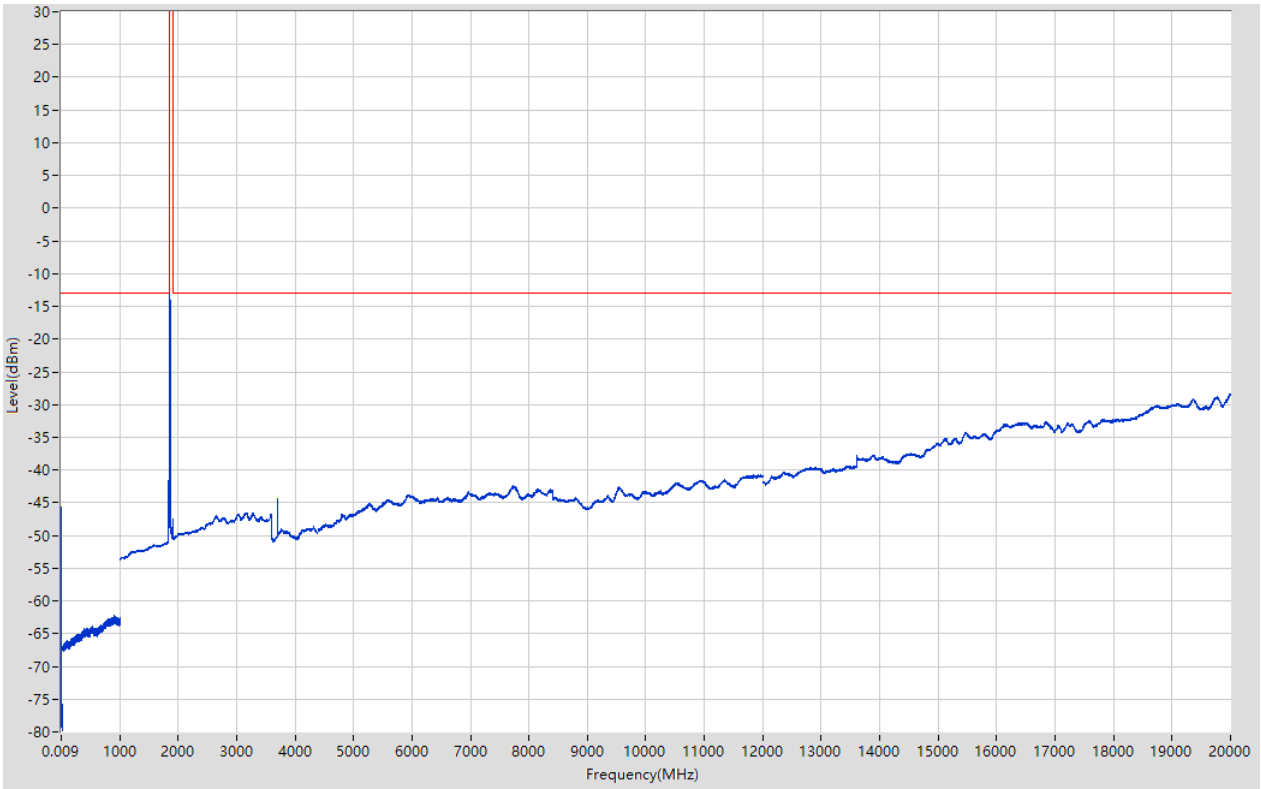
1.24. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-45.42	-13	Pass	401
0.15	30	0.01	RMS	0.15	-46.23	-13	Pass	2986
30	1000	0.1	RMS	924.2	-62.29	-13	Pass	9701
1000	1840	1	RMS	1839	-50.9	-13	Pass	841
1840	1920	1	RMS	1900.6	22.57	60	Pass	401
1920	3000	1	RMS	2652	-47.03	-13	Pass	1081
3000	12000	1	RMS	11947	-40.73	-13	Pass	9001
12000	20000	1	RMS	20000	-28.32	-13	Pass	8001



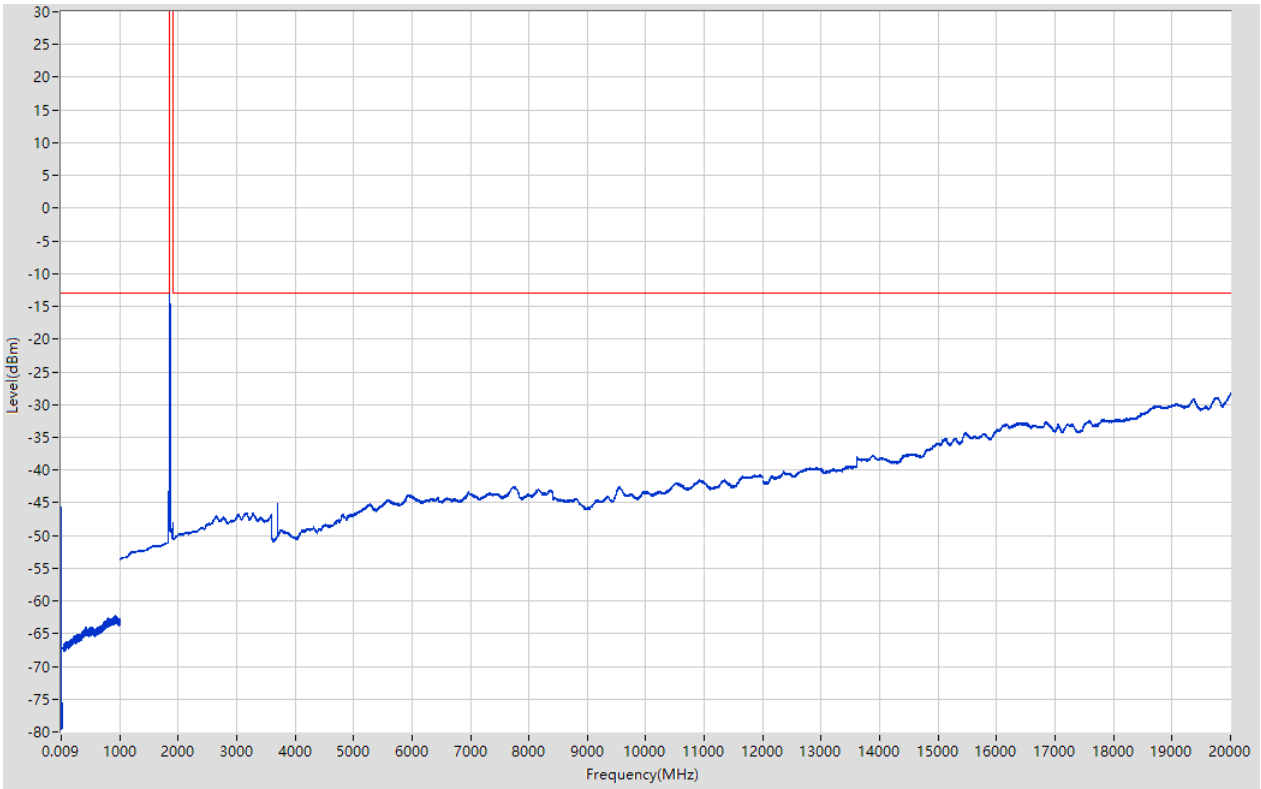
1.25. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:25, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.72	-13	Pass	401
0.15	30	0.01	RMS	0.15	-46.96	-13	Pass	2986
30	1000	0.1	RMS	911.1	-62.24	-13	Pass	9701
1000	1840	1	RMS	1837	-41.65	-13	Pass	841
1840	1920	1	RMS	1850.8	23.58	60	Pass	401
1920	3000	1	RMS	2655	-47.03	-13	Pass	1081
3000	12000	1	RMS	11961	-40.77	-13	Pass	9001
12000	20000	1	RMS	19997	-28.35	-13	Pass	8001



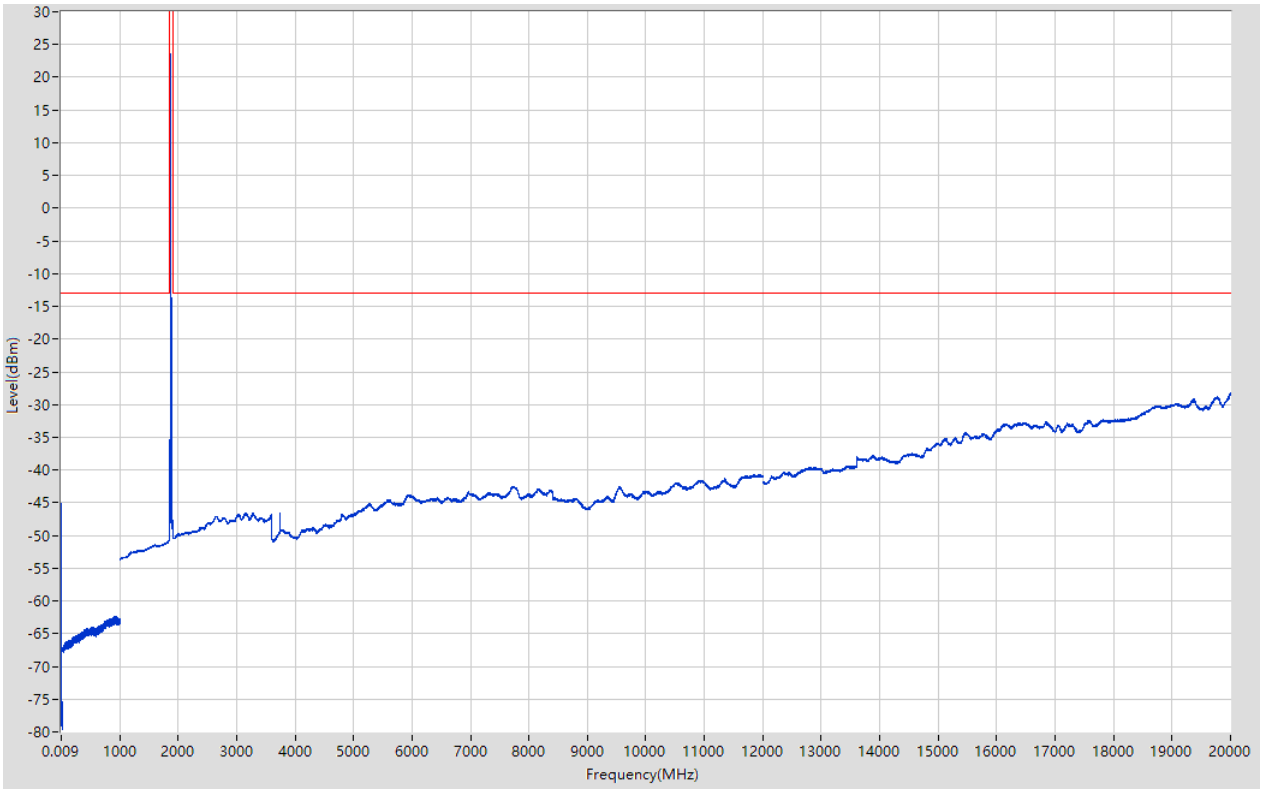
1.26. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:26, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-45.63	-13	Pass	401
0.15	30	0.01	RMS	0.15	-47.04	-13	Pass	2986
30	1000	0.1	RMS	925.6	-62.21	-13	Pass	9701
1000	1840	1	RMS	1838	-43.23	-13	Pass	841
1840	1920	1	RMS	1850.8	22.74	60	Pass	401
1920	3000	1	RMS	2656	-46.99	-13	Pass	1081
3000	12000	1	RMS	11938	-40.68	-13	Pass	9001
12000	20000	1	RMS	19997	-28.27	-13	Pass	8001



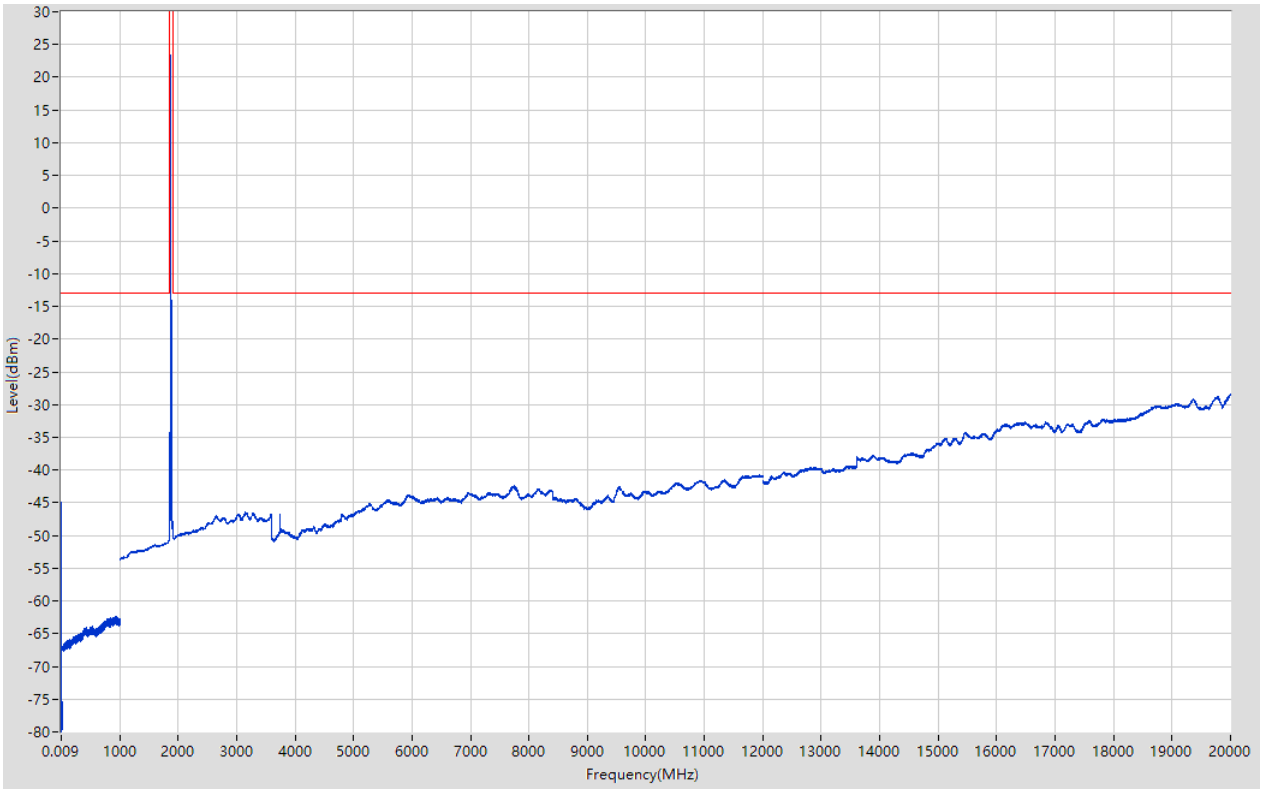
1.27. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:27, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.03	-13	Pass	401
0.15	30	0.01	RMS	0.15	-46.89	-13	Pass	2986
30	1000	0.1	RMS	938.3	-62.31	-13	Pass	9701
1000	1840	1	RMS	1840	-50.78	-13	Pass	841
1840	1920	1	RMS	1873.4	23.64	60	Pass	401
1920	3000	1	RMS	2638	-47.05	-13	Pass	1081
3000	12000	1	RMS	11967	-40.73	-13	Pass	9001
12000	20000	1	RMS	20000	-28.27	-13	Pass	8001



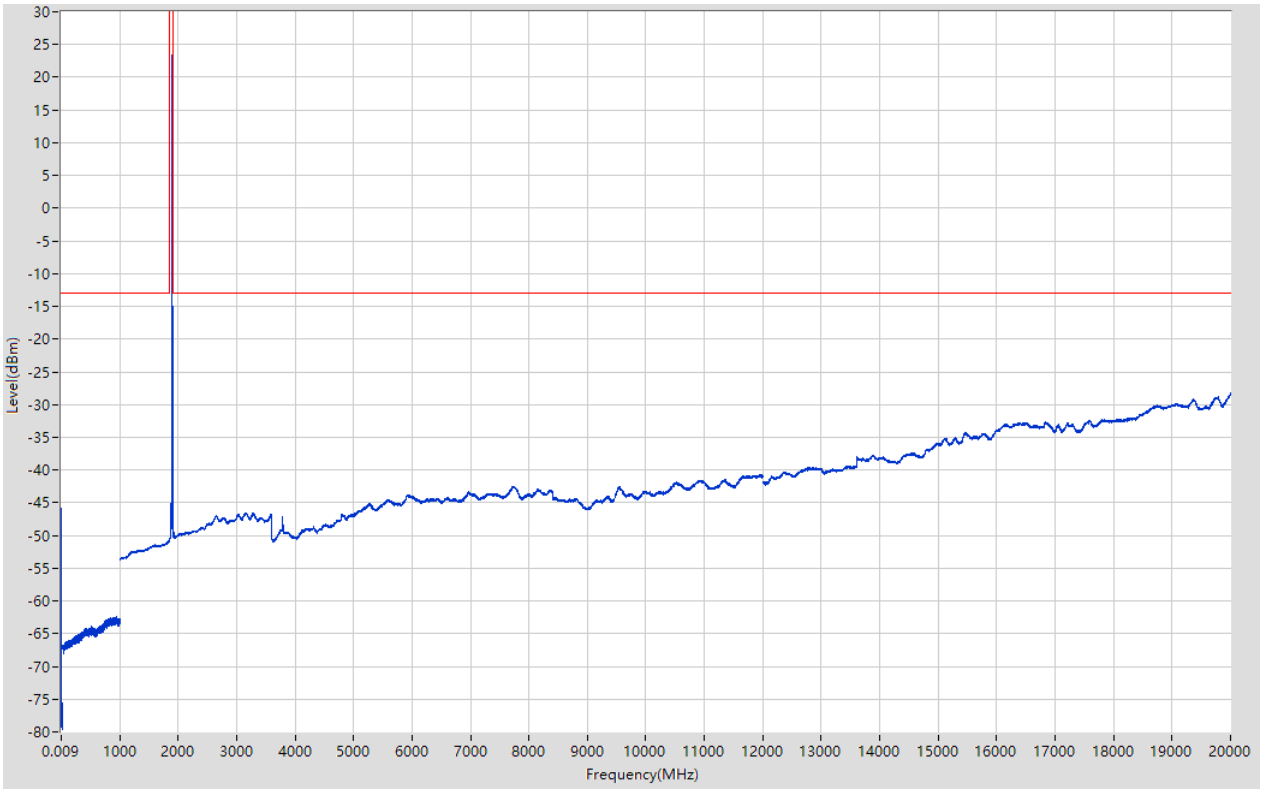
1.28. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:18900, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.92	-13	Pass	401
0.15	30	0.01	RMS	0.15	-45.57	-13	Pass	2986
30	1000	0.1	RMS	930.6	-62.4	-13	Pass	9701
1000	1840	1	RMS	1840	-50.84	-13	Pass	841
1840	1920	1	RMS	1873.4	23.35	60	Pass	401
1920	3000	1	RMS	2646	-46.98	-13	Pass	1081
3000	12000	1	RMS	11950	-40.74	-13	Pass	9001
12000	20000	1	RMS	19996	-28.36	-13	Pass	8001



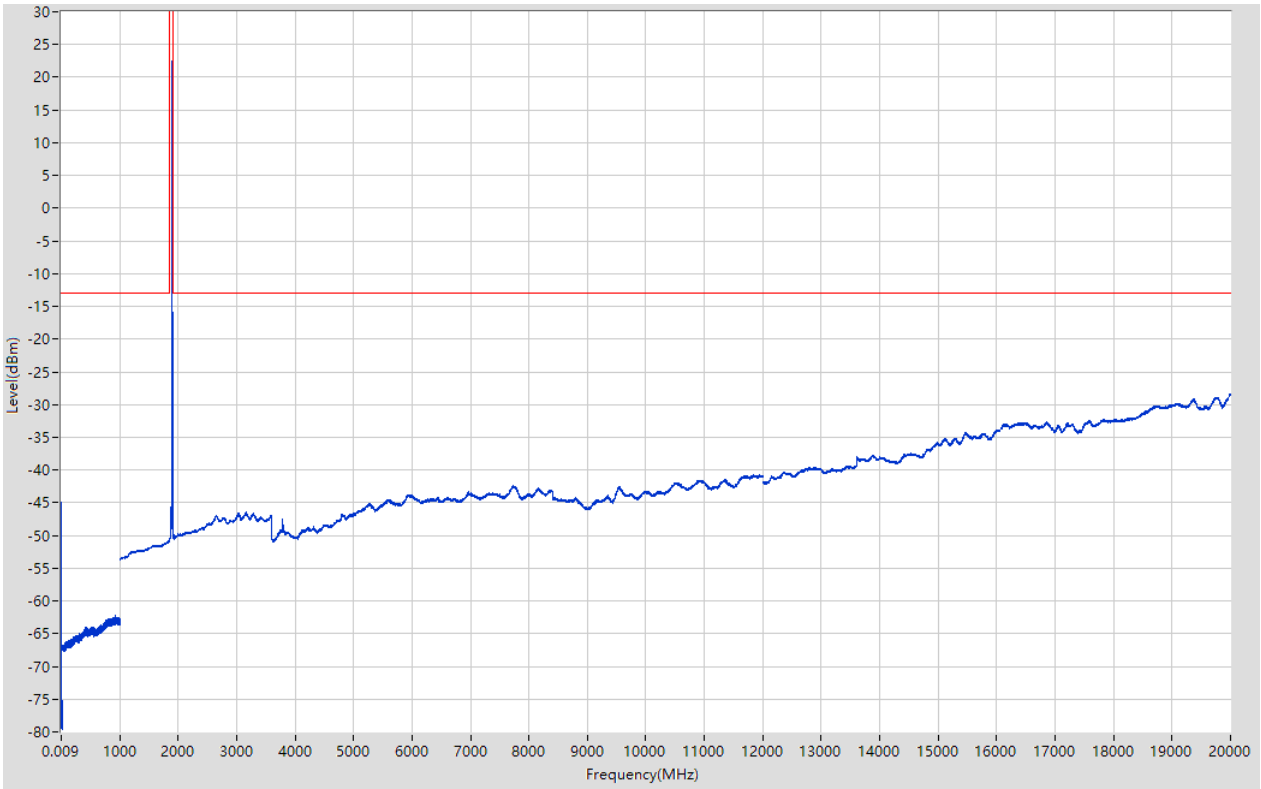
1.29. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-45.77	-13	Pass	401
0.15	30	0.01	RMS	0.15	-46.23	-13	Pass	2986
30	1000	0.1	RMS	944.4	-62.36	-13	Pass	9701
1000	1840	1	RMS	1833	-50.86	-13	Pass	841
1840	1920	1	RMS	1895.8	23.44	60	Pass	401
1920	3000	1	RMS	2647	-47.03	-13	Pass	1081
3000	12000	1	RMS	11952	-40.69	-13	Pass	9001
12000	20000	1	RMS	19997	-28.29	-13	Pass	8001



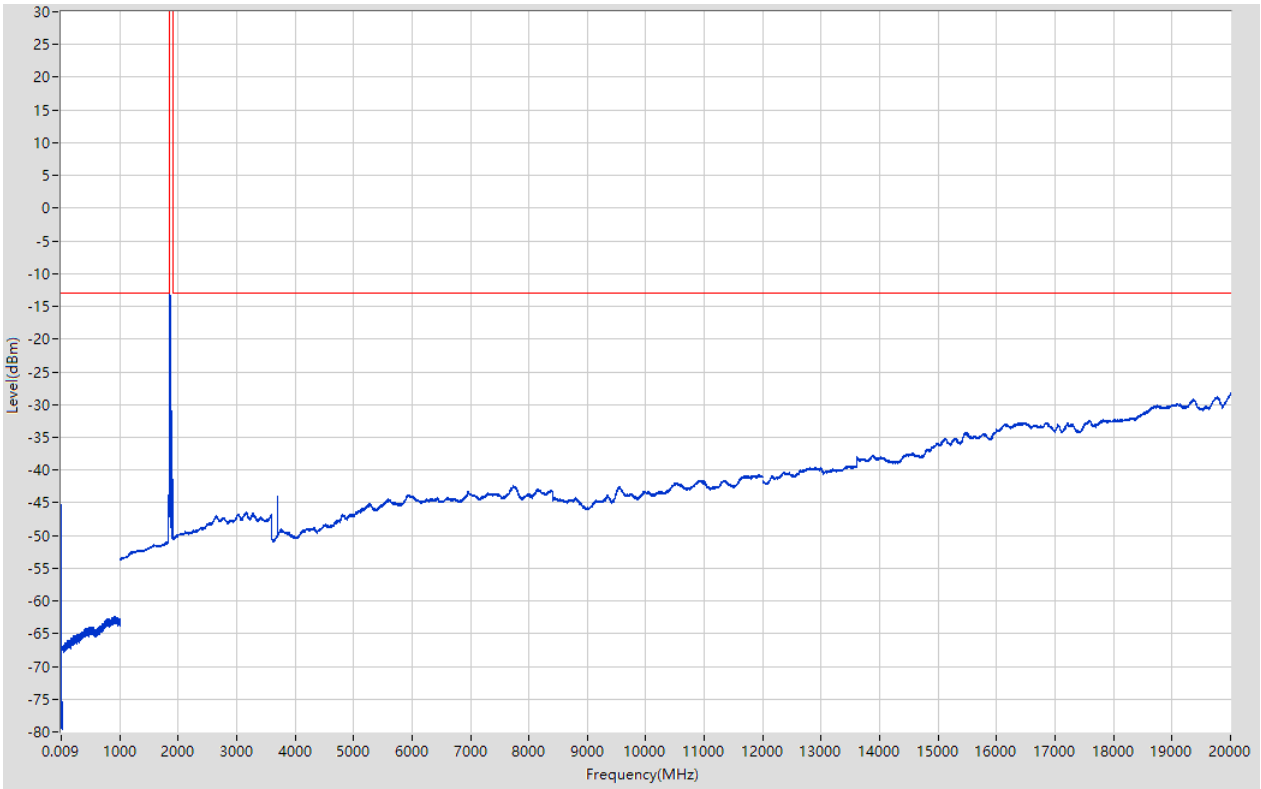
1.30. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-44.91	-13	Pass	401
0.15	30	0.01	RMS	0.15	-47.28	-13	Pass	2986
30	1000	0.1	RMS	923.2	-62.26	-13	Pass	9701
1000	1840	1	RMS	1835	-50.88	-13	Pass	841
1840	1920	1	RMS	1895.8	22.54	60	Pass	401
1920	3000	1	RMS	2654	-47.03	-13	Pass	1081
3000	12000	1	RMS	11946	-40.69	-13	Pass	9001
12000	20000	1	RMS	19998	-28.34	-13	Pass	8001



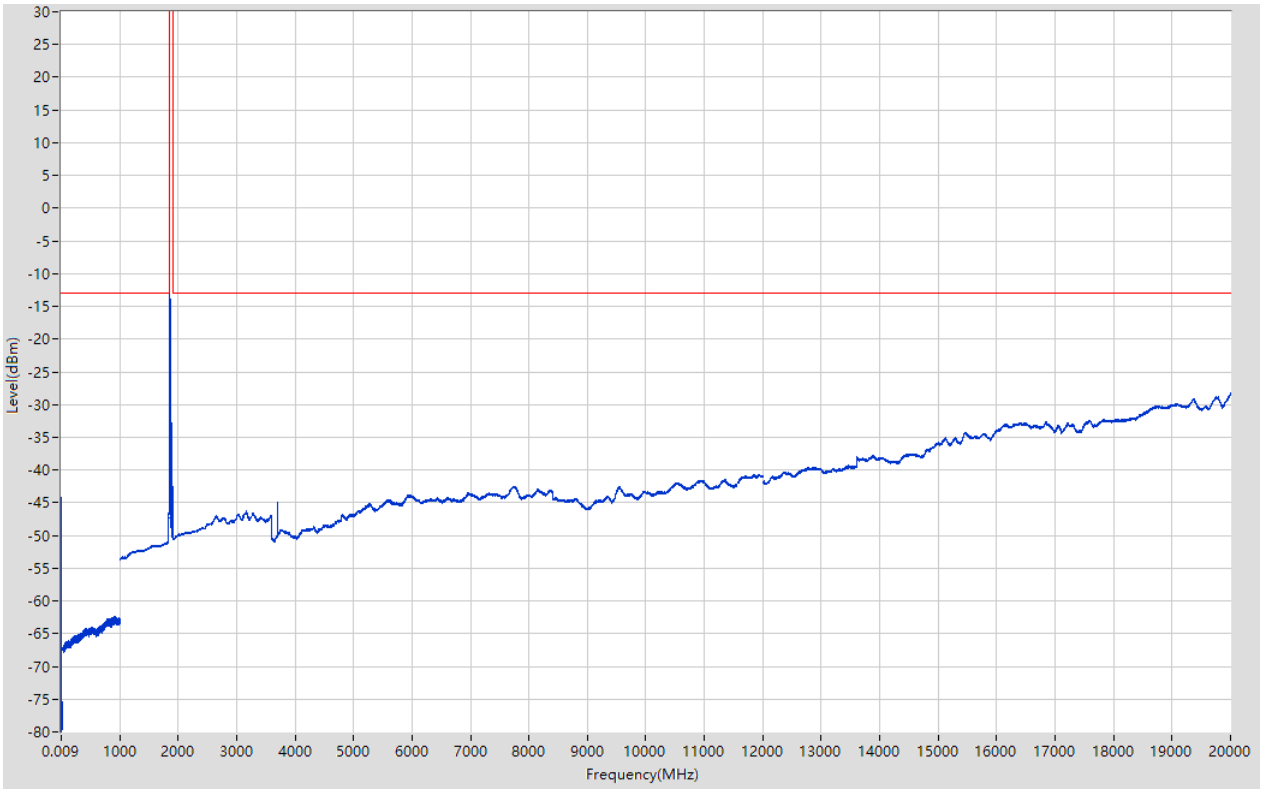
1.31. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:31, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-45.34	-13	Pass	401
0.15	30	0.01	RMS	0.15	-47.05	-13	Pass	2986
30	1000	0.1	RMS	934.3	-62.41	-13	Pass	9701
1000	1840	1	RMS	1833	-43.88	-13	Pass	841
1840	1920	1	RMS	1851	23.69	60	Pass	401
1920	3000	1	RMS	2651	-46.98	-13	Pass	1081
3000	12000	1	RMS	11943	-40.75	-13	Pass	9001
12000	20000	1	RMS	19994	-28.3	-13	Pass	8001



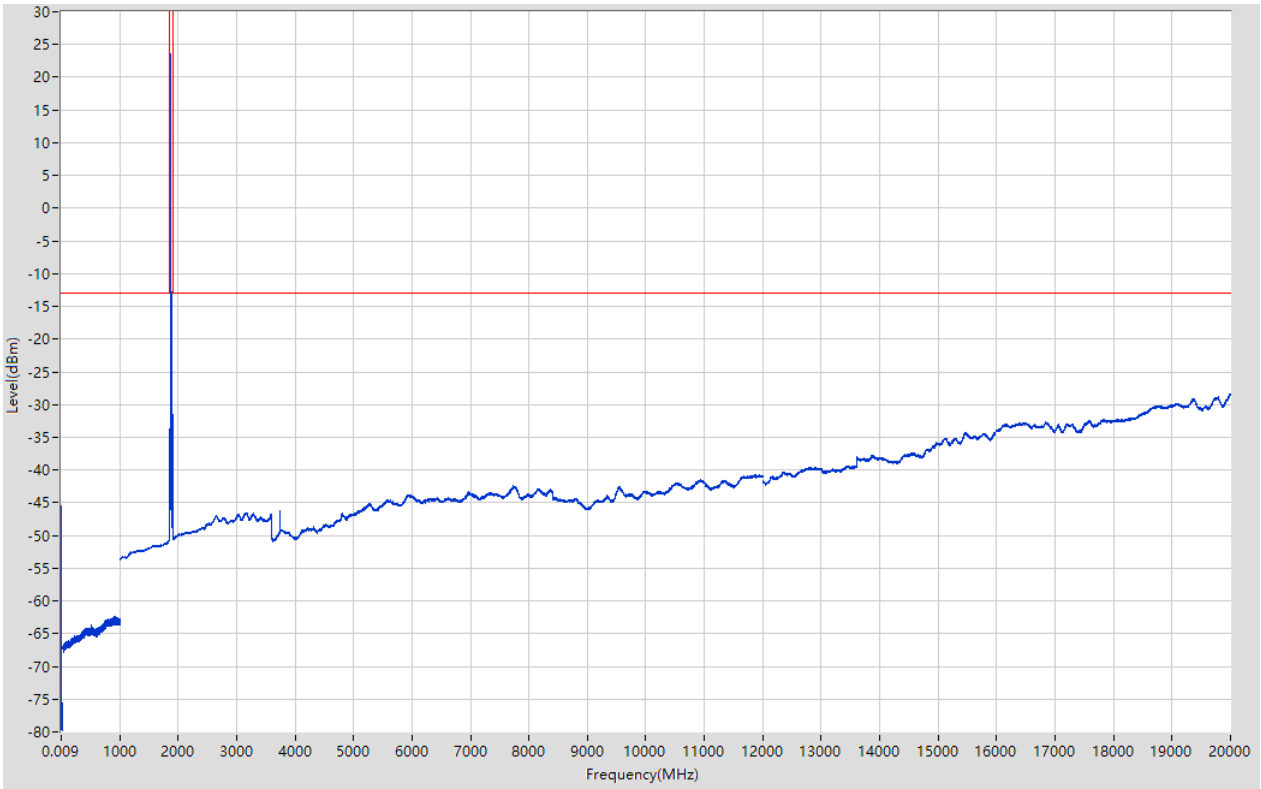
1.32. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:32, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.21	-13	Pass	401
0.15	30	0.01	RMS	0.15	-46.6	-13	Pass	2986
30	1000	0.1	RMS	921.4	-62.28	-13	Pass	9701
1000	1840	1	RMS	1833	-46.6	-13	Pass	841
1840	1920	1	RMS	1851	22.52	60	Pass	401
1920	3000	1	RMS	2649	-47.01	-13	Pass	1081
3000	12000	1	RMS	11854	-40.72	-13	Pass	9001
12000	20000	1	RMS	19999	-28.25	-13	Pass	8001



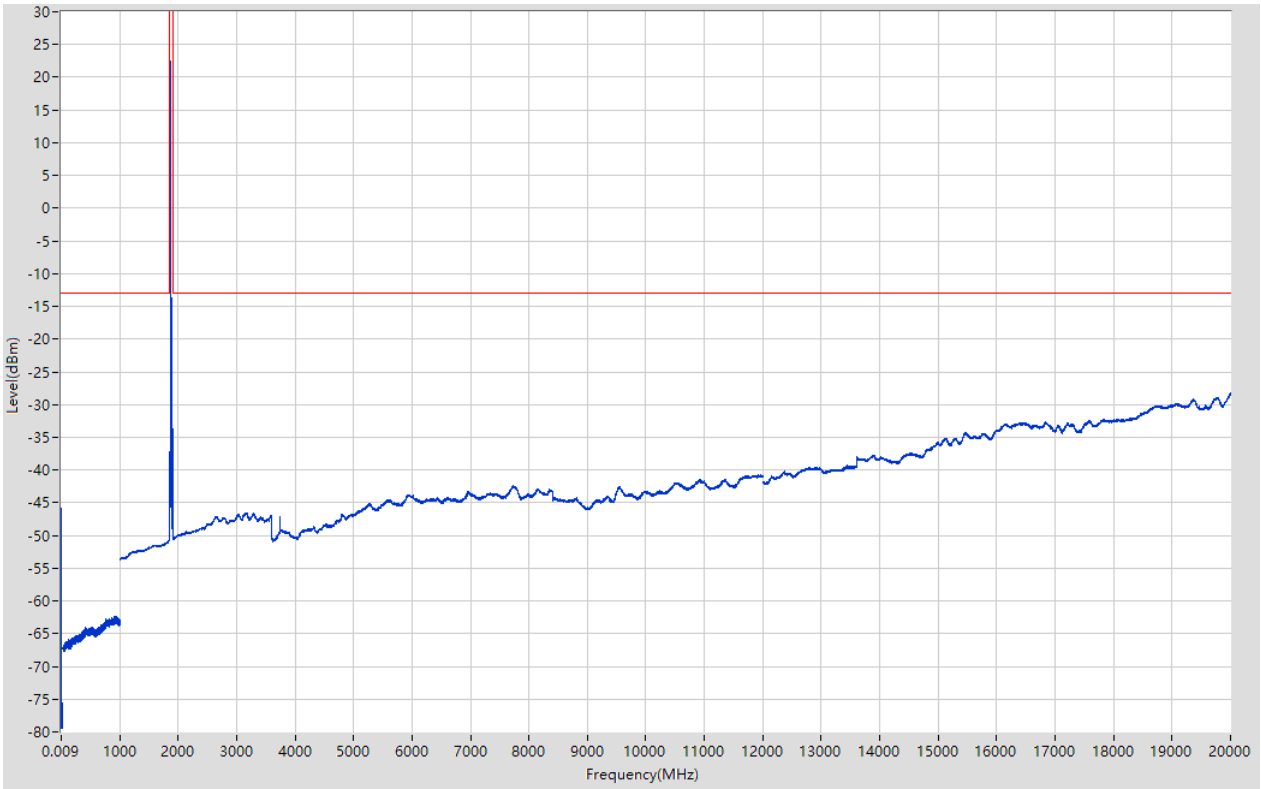
1.33. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:33, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.4	-13	Pass	401
0.15	30	0.01	RMS	0.15	-46.81	-13	Pass	2986
30	1000	0.1	RMS	919.4	-62.45	-13	Pass	9701
1000	1840	1	RMS	1840	-50.72	-13	Pass	841
1840	1920	1	RMS	1871	23.62	60	Pass	401
1920	3000	1	RMS	2648	-46.95	-13	Pass	1081
3000	12000	1	RMS	11947	-40.76	-13	Pass	9001
12000	20000	1	RMS	19996	-28.33	-13	Pass	8001



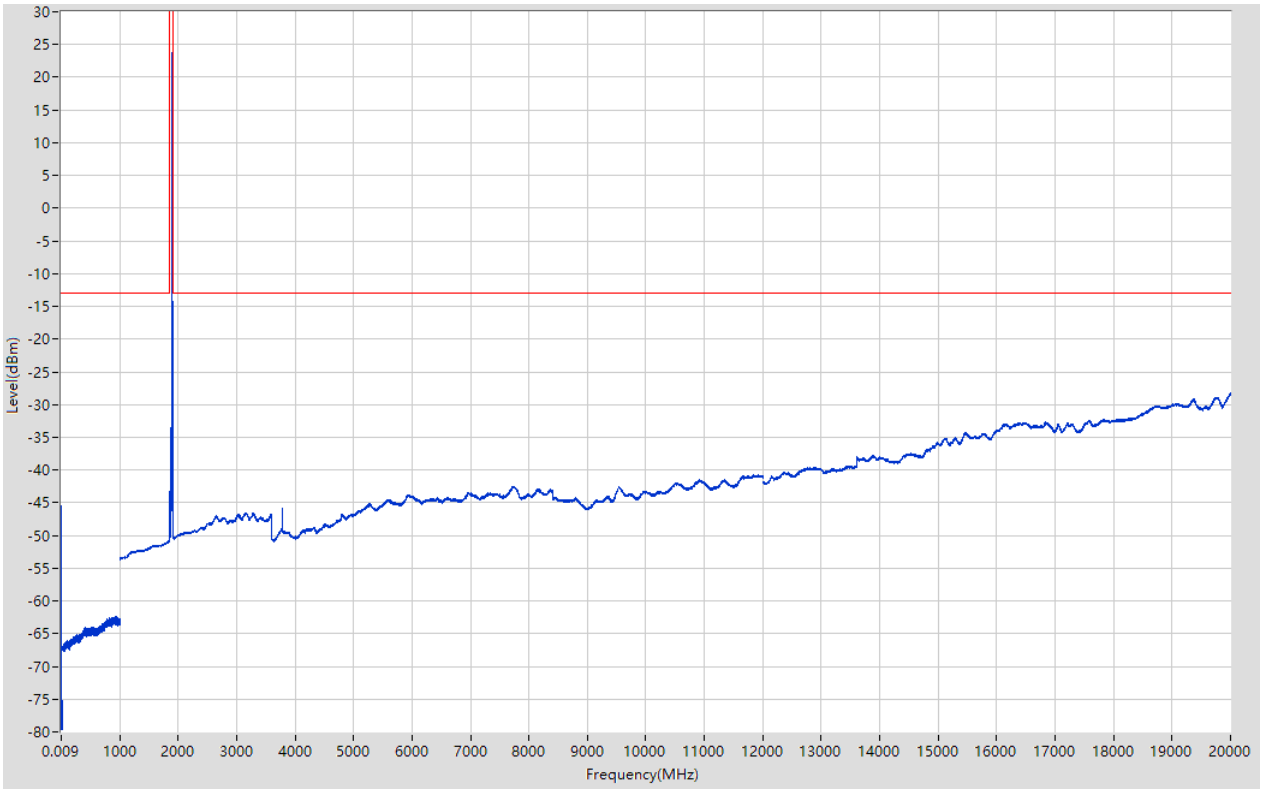
1.34. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:34, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-45.85	-13	Pass	401
0.15	30	0.01	RMS	0.15	-46.28	-13	Pass	2986
30	1000	0.1	RMS	937.3	-62.33	-13	Pass	9701
1000	1840	1	RMS	1840	-50.74	-13	Pass	841
1840	1920	1	RMS	1871	22.41	60	Pass	401
1920	3000	1	RMS	2649	-47.05	-13	Pass	1081
3000	12000	1	RMS	11962	-40.75	-13	Pass	9001
12000	20000	1	RMS	20000	-28.29	-13	Pass	8001



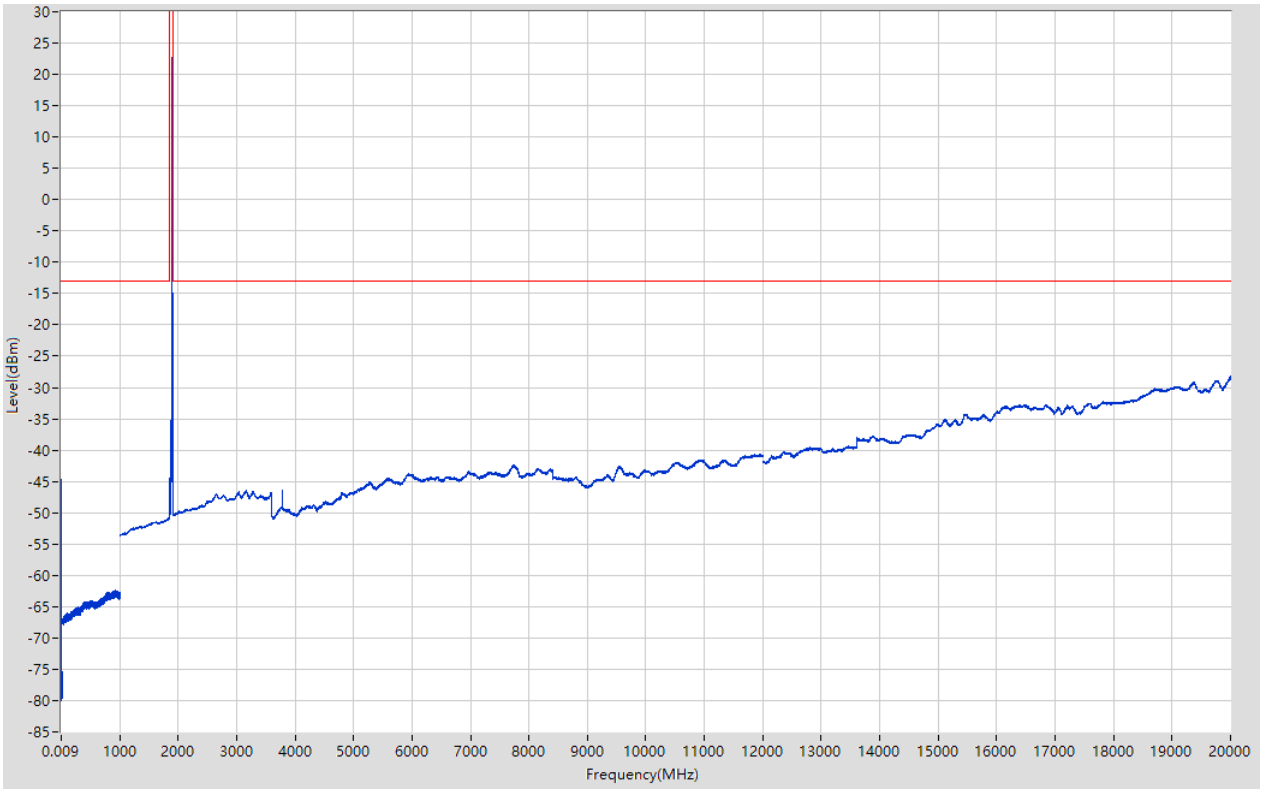
1.35. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:35, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-45.49	-13	Pass	401
0.15	30	0.01	RMS	0.15	-46.56	-13	Pass	2986
30	1000	0.1	RMS	931.1	-62.42	-13	Pass	9701
1000	1840	1	RMS	1830	-50.76	-13	Pass	841
1840	1920	1	RMS	1891	23.69	60	Pass	401
1920	3000	1	RMS	2651	-46.93	-13	Pass	1081
3000	12000	1	RMS	11842	-40.77	-13	Pass	9001
12000	20000	1	RMS	19999	-28.3	-13	Pass	8001



1.36. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:36, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

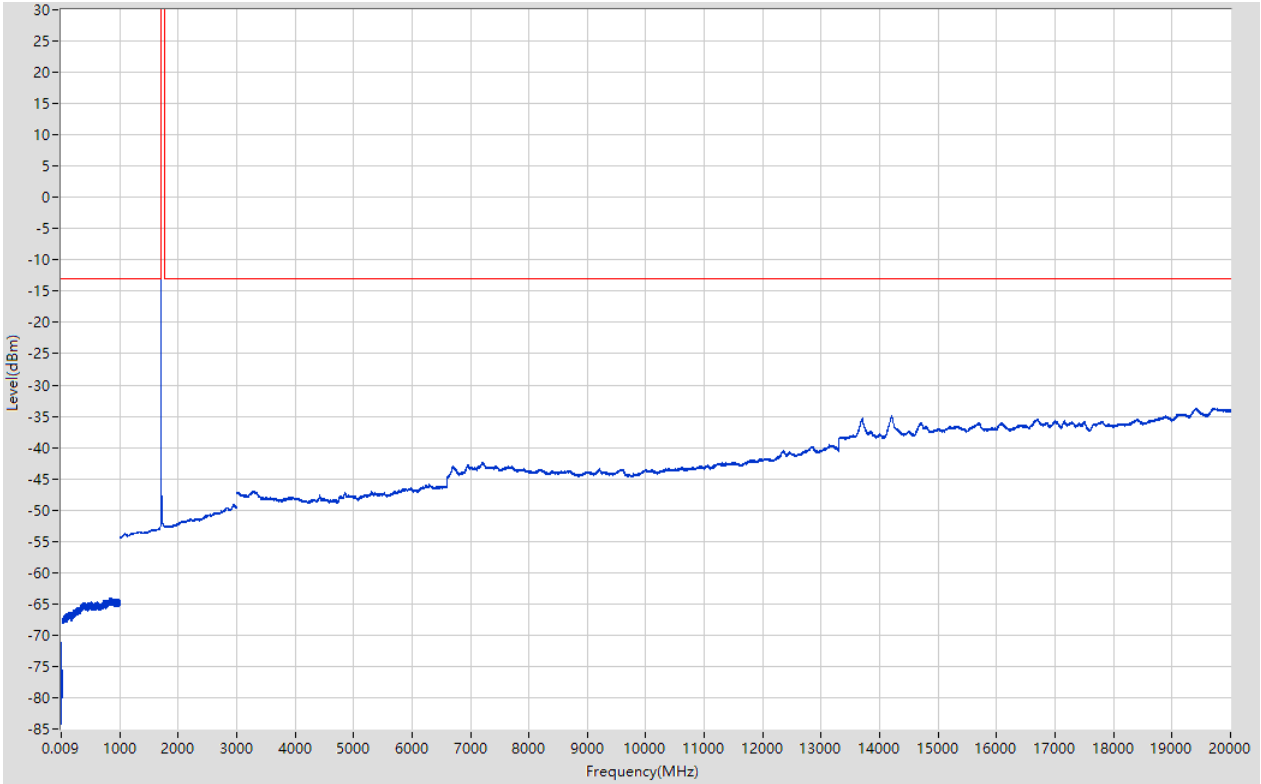
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-44.7	-13	Pass	401
0.15	30	0.01	RMS	0.15	-46.16	-13	Pass	2986
30	1000	0.1	RMS	933.6	-62.33	-13	Pass	9701
1000	1840	1	RMS	1829	-50.91	-13	Pass	841
1840	1920	1	RMS	1891	22.69	60	Pass	401
1920	3000	1	RMS	2648	-47.04	-13	Pass	1081
3000	12000	1	RMS	11854	-40.69	-13	Pass	9001
12000	20000	1	RMS	20000	-28.26	-13	Pass	8001



2. LTE_Band4

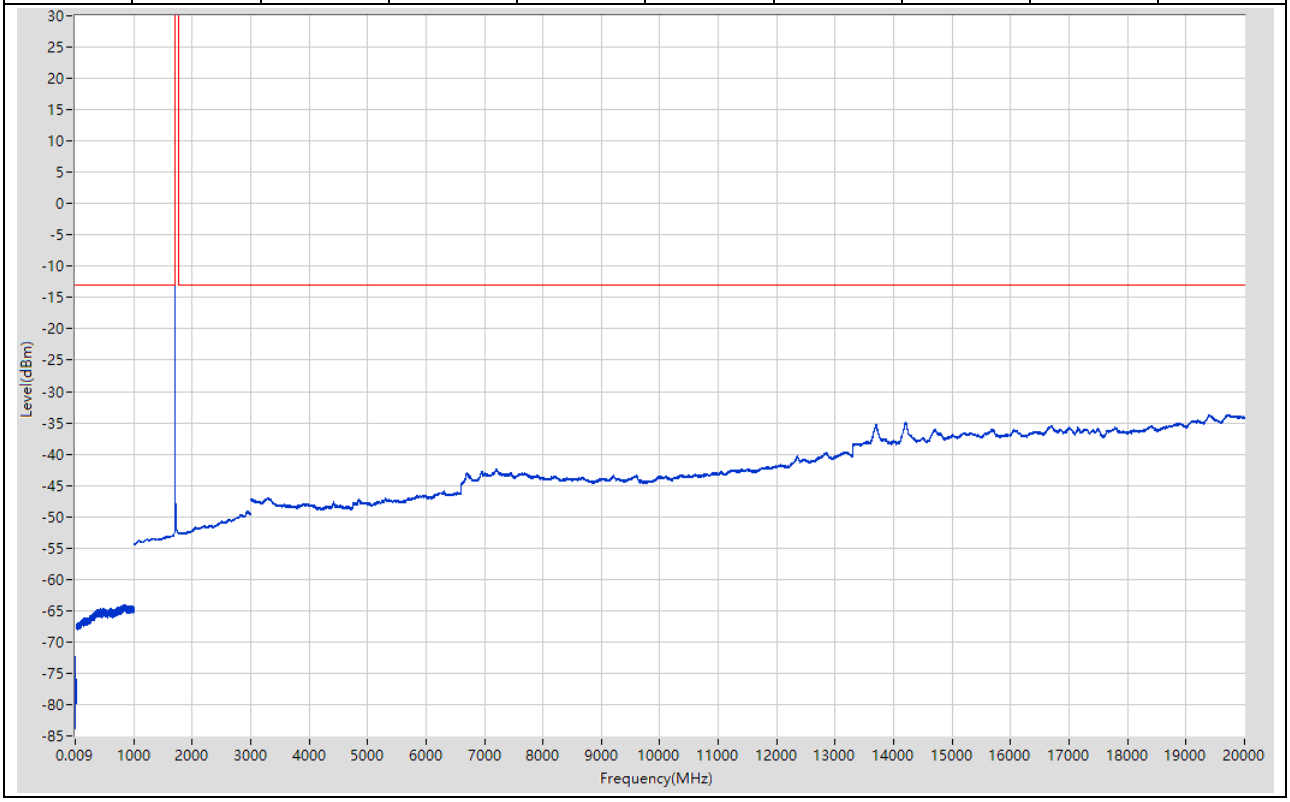
2.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.19	-13	59.19	Pass	401
0.15	30	0.01	RMS	0.15	-71.08	-13	58.08	Pass	2986
30	1000	0.1	RMS	831.3	-63.99	-13	50.99	Pass	9701
1000	1700	1	RMS	1700	-50.63	-13	37.63	Pass	701
1700	1765	1	RMS	1710.238	24.03	60	35.97	Pass	401
1765	3000	1	RMS	2960	-49.1	-13	36.1	Pass	1236
3000	12000	1	RMS	11971	-41.83	-13	28.83	Pass	9002
12000	20000	1	RMS	19402	-33.67	-13	20.67	Pass	8001



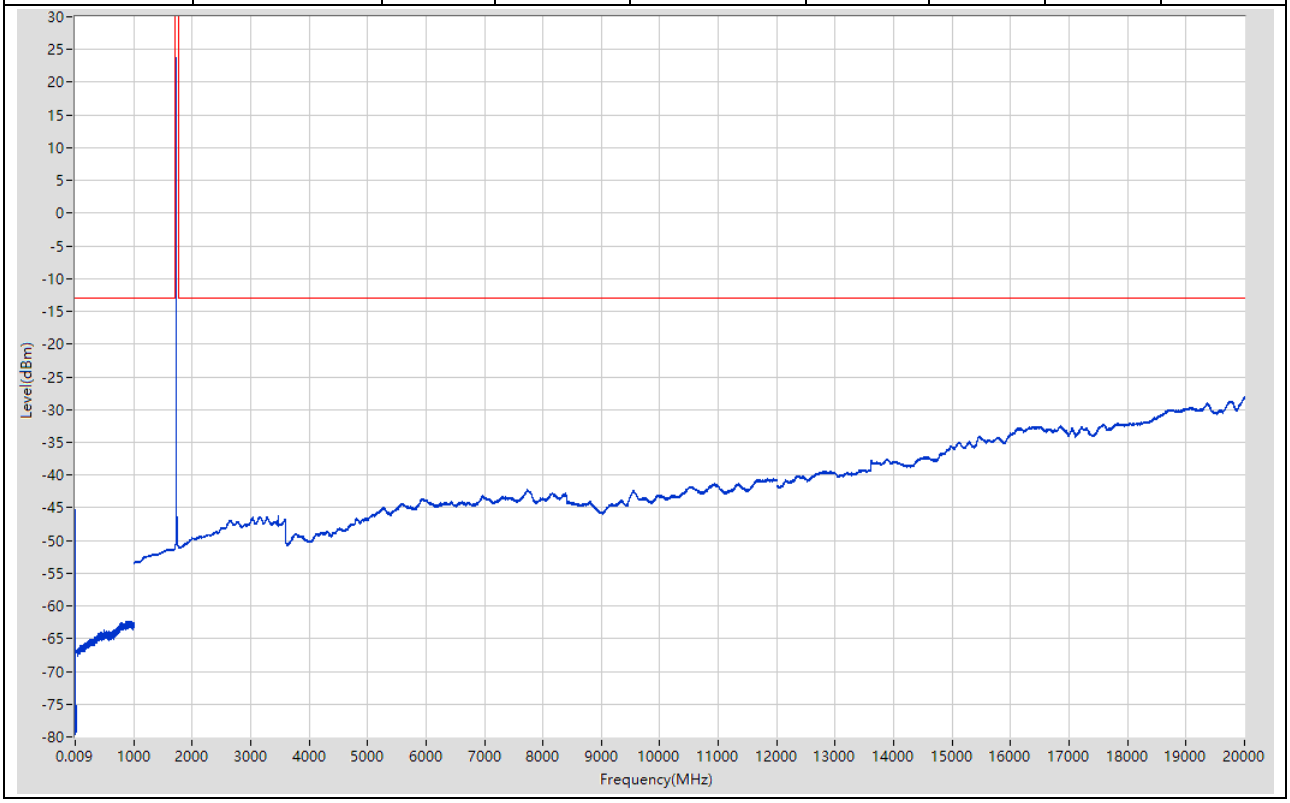
2.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.93	-13	59.93	Pass	401
0.15	30	0.01	RMS	0.16	-72.42	-13	59.42	Pass	2986
30	1000	0.1	RMS	837	-64.08	-13	51.08	Pass	9701
1000	1700	1	RMS	1700	-50.79	-13	37.79	Pass	701
1700	1765	1	RMS	1710.238	23.66	60	36.34	Pass	401
1765	3000	1	RMS	2955	-49.1	-13	36.1	Pass	1236
3000	12000	1	RMS	11975	-41.88	-13	28.88	Pass	9002
12000	20000	1	RMS	19713	-33.66	-13	20.66	Pass	8001



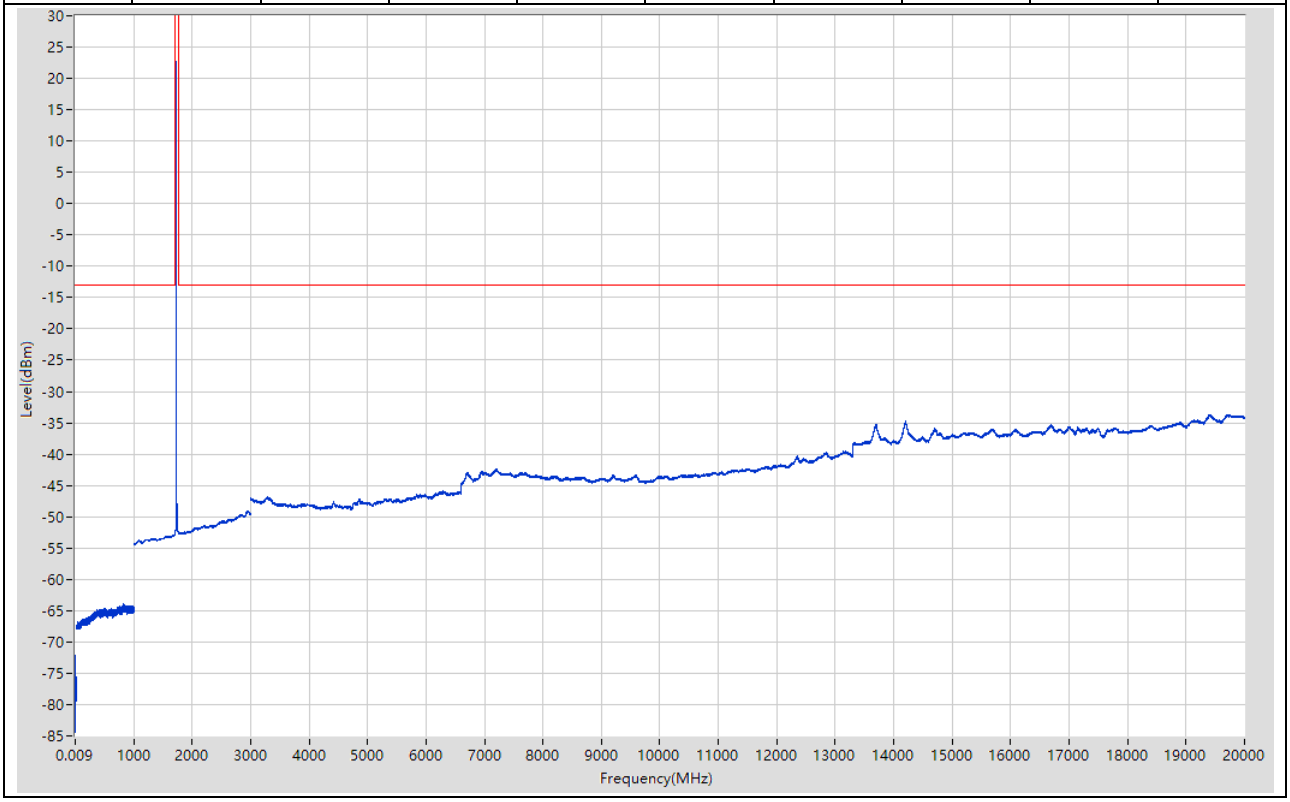
2.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.3	-13	Pass	401
0.15	30	0.01	RMS	0.15	-46.78	-13	Pass	2986
30	1000	0.1	RMS	918.3	-62.29	-13	Pass	9701
1000	1700	1	RMS	1698	-51.29	-13	Pass	701
1700	1765	1	RMS	1732.013	23.76	60	Pass	401
1765	3000	1	RMS	2657	-46.86	-13	Pass	1236
3000	12000	1	RMS	11941	-40.57	-13	Pass	9001
12000	20000	1	RMS	20000	-28	-13	Pass	8001



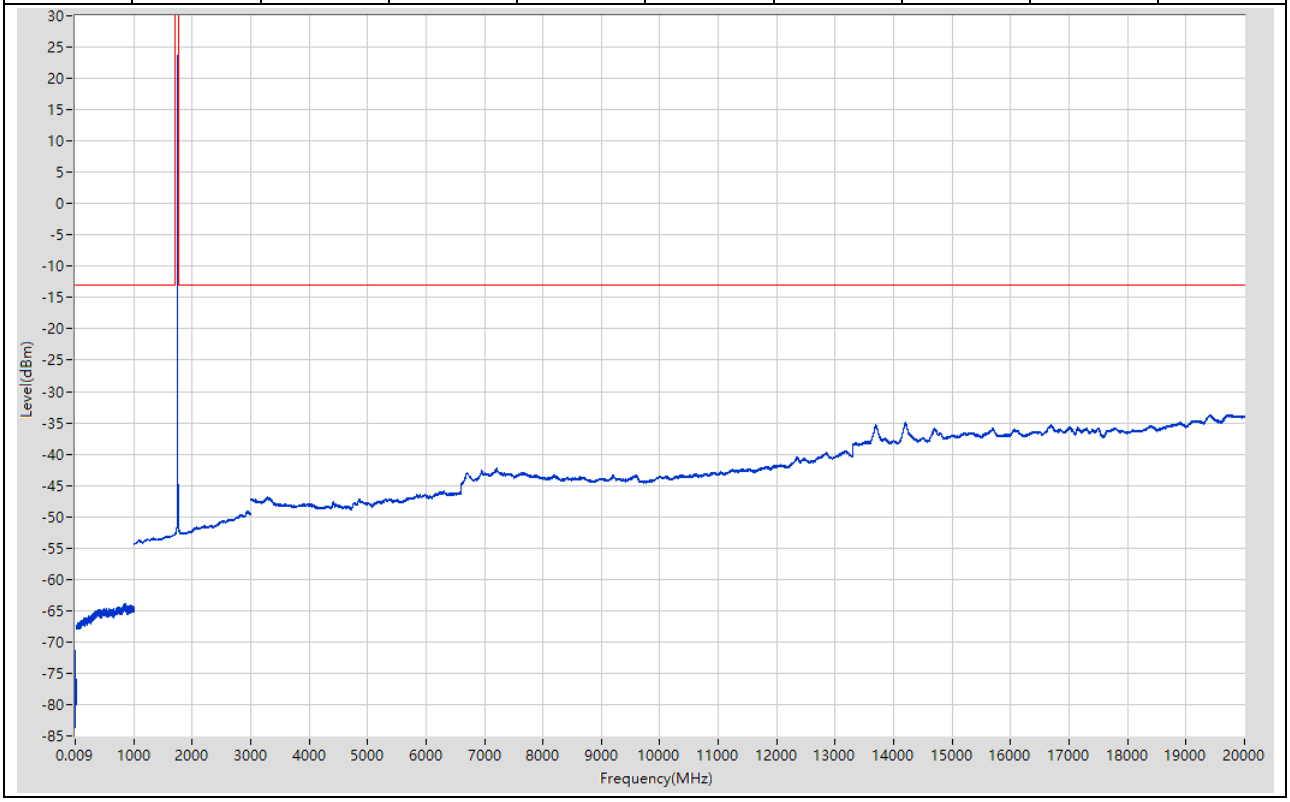
2.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:20175, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.86	-13	60.86	Pass	401
0.15	30	0.01	RMS	0.16	-72.16	-13	59.16	Pass	2986
30	1000	0.1	RMS	827.3	-63.92	-13	50.92	Pass	9701
1000	1700	1	RMS	1700	-52.79	-13	39.79	Pass	701
1700	1765	1	RMS	1732.013	22.8	60	37.2	Pass	401
1765	3000	1	RMS	2959	-49.07	-13	36.07	Pass	1236
3000	12000	1	RMS	11963	-41.85	-13	28.85	Pass	9002
12000	20000	1	RMS	19402	-33.66	-13	20.66	Pass	8001



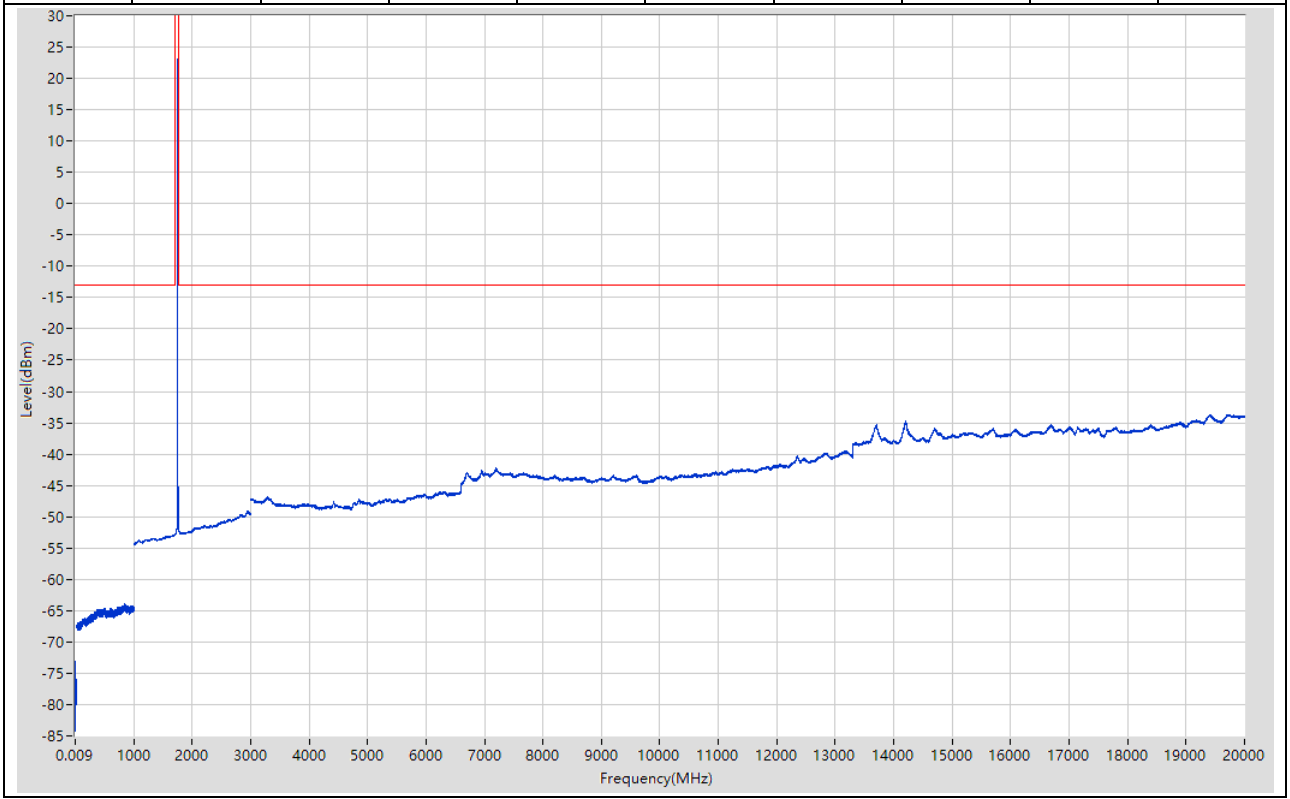
2.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.57	-13	60.57	Pass	401
0.15	30	0.01	RMS	0.15	-71.37	-13	58.37	Pass	2986
30	1000	0.1	RMS	857.806	-63.92	-13	50.92	Pass	9701
1000	1700	1	RMS	1692	-52.88	-13	39.88	Pass	701
1700	1765	1	RMS	1753.788	23.76	60	36.24	Pass	401
1765	3000	1	RMS	2957	-49.08	-13	36.08	Pass	1236
3000	12000	1	RMS	11988	-41.85	-13	28.85	Pass	9002
12000	20000	1	RMS	19400	-33.65	-13	20.65	Pass	8001



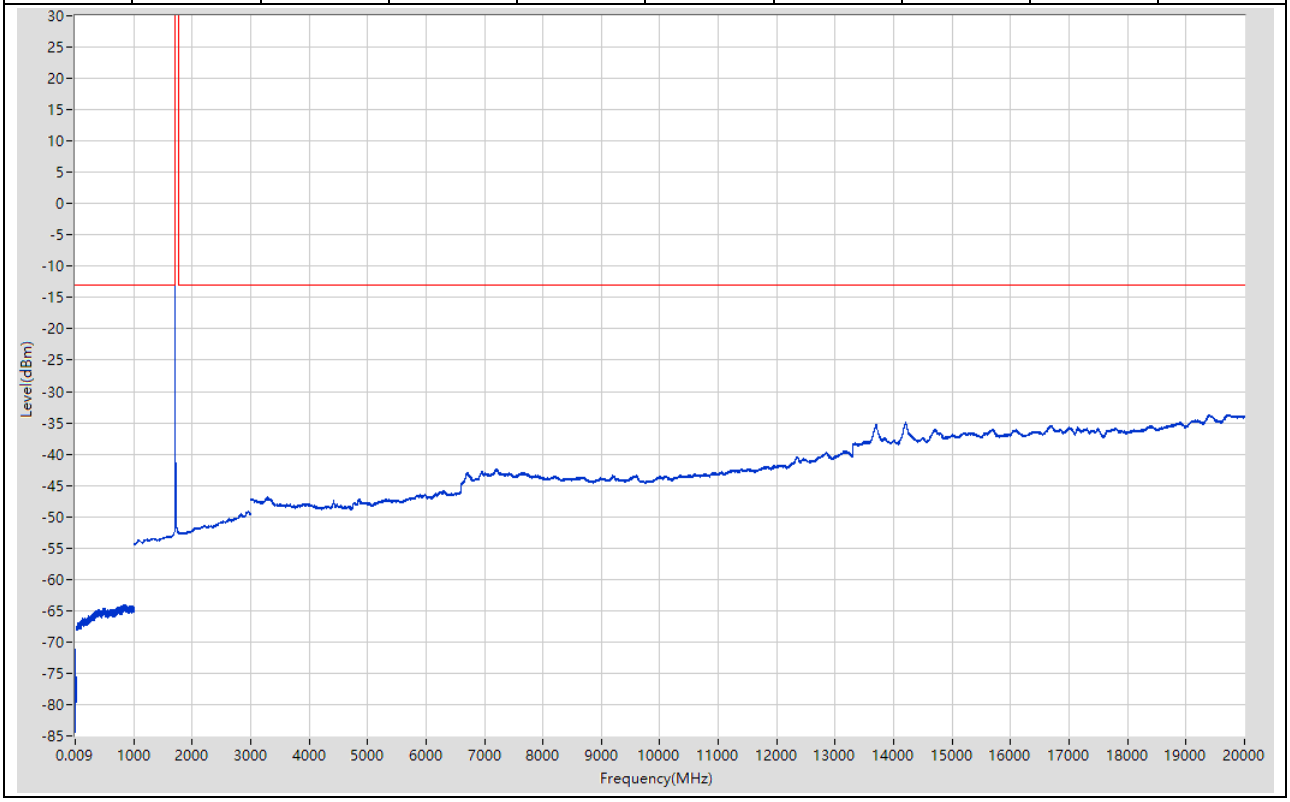
2.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.5	-13	60.5	Pass	401
0.15	30	0.01	RMS	0.23	-73.14	-13	60.14	Pass	2986
30	1000	0.1	RMS	842.7	-63.95	-13	50.95	Pass	9701
1000	1700	1	RMS	1700	-52.77	-13	39.77	Pass	701
1700	1765	1	RMS	1753.788	23.16	60	36.84	Pass	401
1765	3000	1	RMS	2959	-49.08	-13	36.08	Pass	1236
3000	12000	1	RMS	11962	-41.86	-13	28.86	Pass	9002
12000	20000	1	RMS	19712	-33.71	-13	20.71	Pass	8001



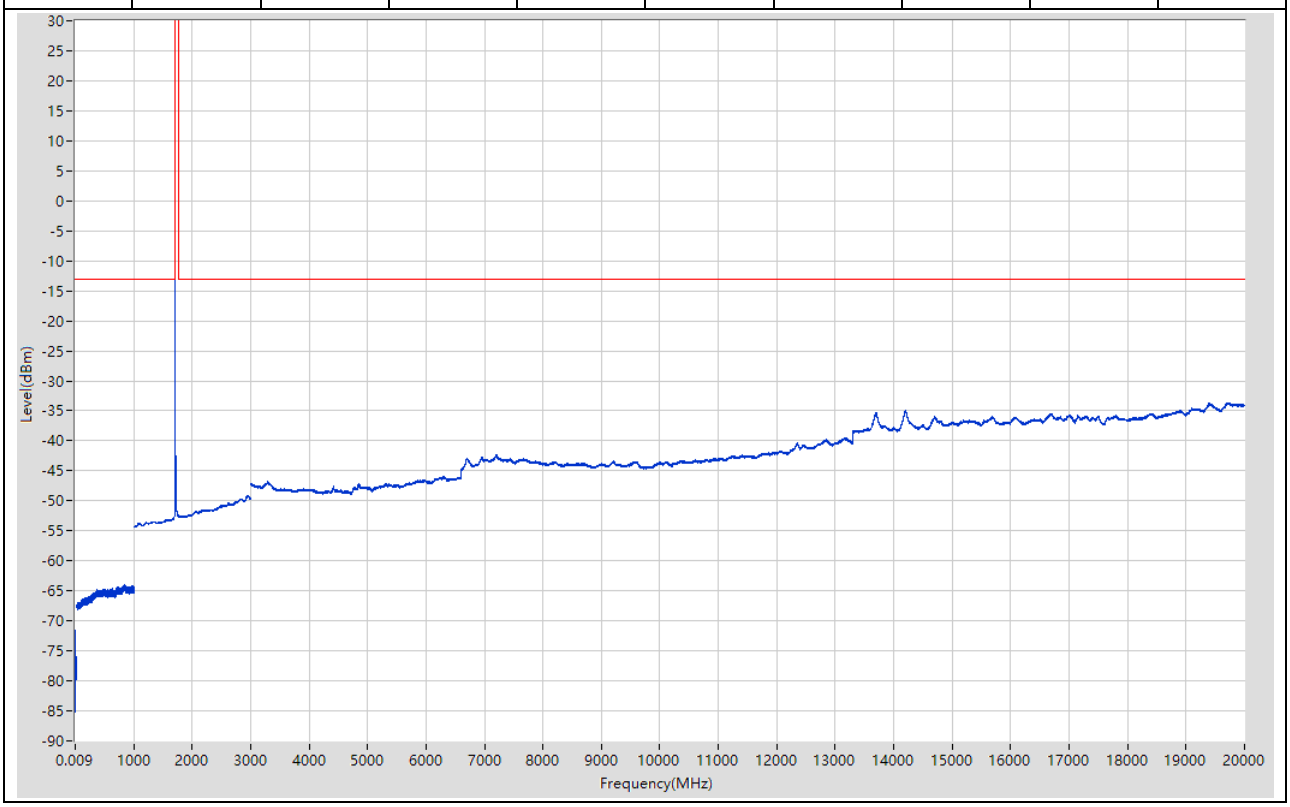
2.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.18	-13	60.18	Pass	401
0.15	30	0.01	RMS	0.17	-71.2	-13	58.2	Pass	2986
30	1000	0.1	RMS	855.504	-64.01	-13	51.01	Pass	9701
1000	1700	1	RMS	1700	-50.18	-13	37.18	Pass	701
1700	1765	1	RMS	1710.075	23.96	60	36.04	Pass	401
1765	3000	1	RMS	2961	-49.1	-13	36.1	Pass	1236
3000	12000	1	RMS	11949	-41.85	-13	28.85	Pass	9002
12000	20000	1	RMS	19402	-33.65	-13	20.65	Pass	8001



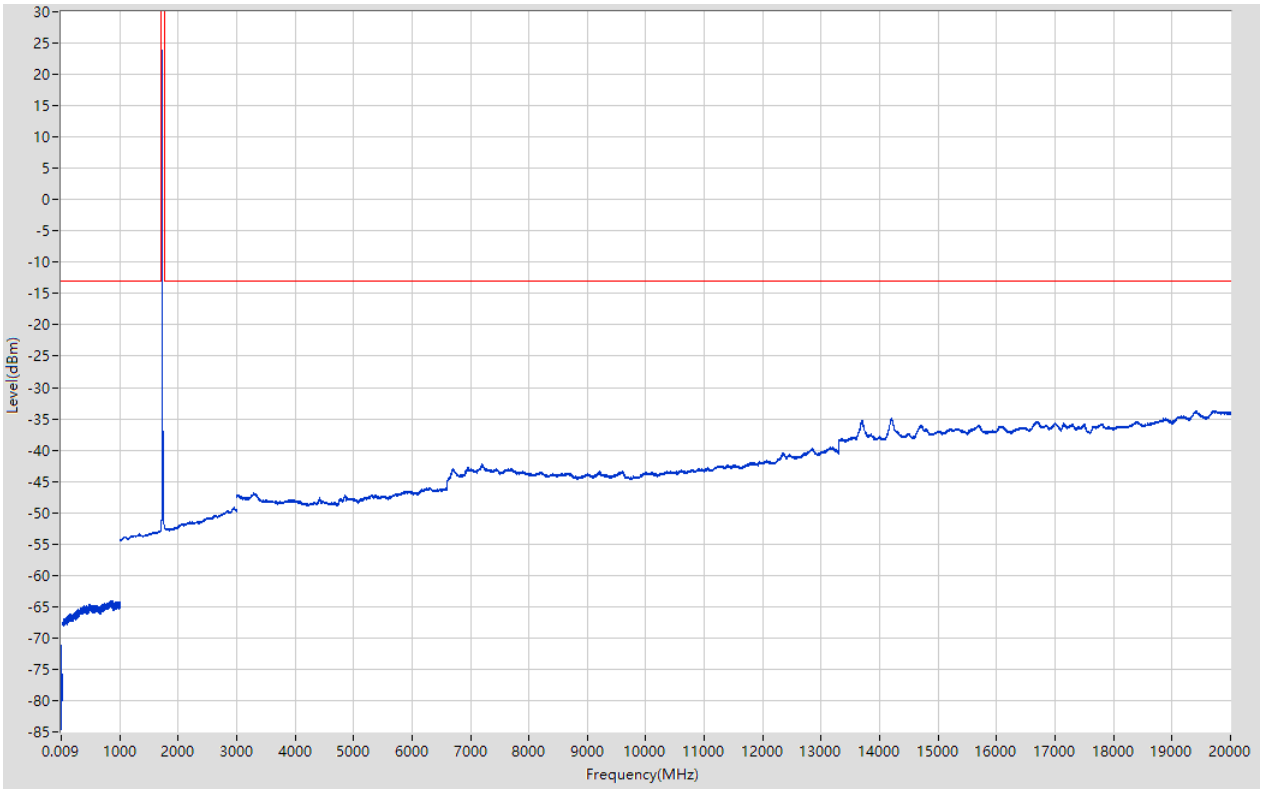
2.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:19965, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.4	-13	60.4	Pass	401
0.15	30	0.01	RMS	0.16	-71.64	-13	58.64	Pass	2986
30	1000	0.1	RMS	851.301	-64.05	-13	51.05	Pass	9701
1000	1700	1	RMS	1700	-50.63	-13	37.63	Pass	701
1700	1765	1	RMS	1710.238	22.99	60	37.01	Pass	401
1765	3000	1	RMS	2961	-49.08	-13	36.08	Pass	1236
3000	12000	1	RMS	11966	-41.86	-13	28.86	Pass	9002
12000	20000	1	RMS	19722	-33.63	-13	20.63	Pass	8001



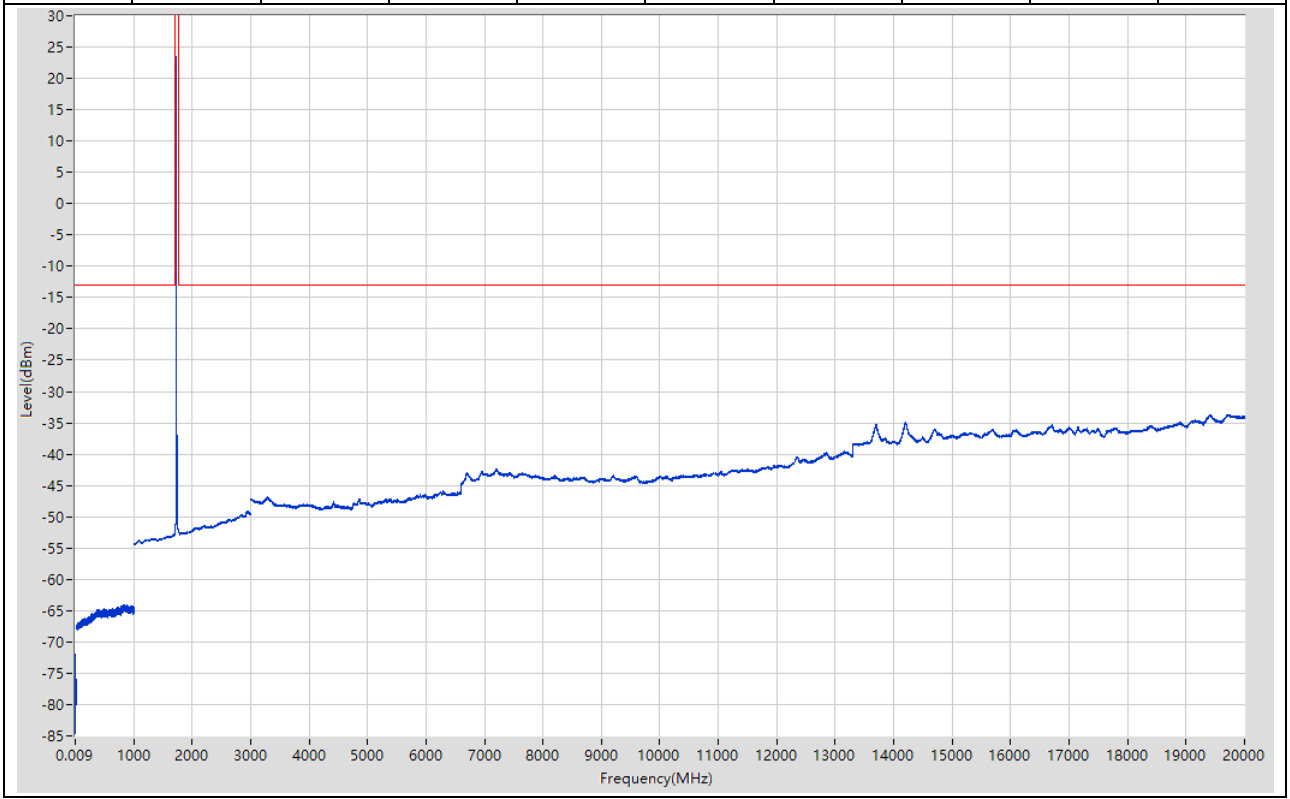
2.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.75	-13	60.75	Pass	401
0.15	30	0.01	RMS	0.15	-71.24	-13	58.24	Pass	2986
30	1000	0.1	RMS	849.4	-64.08	-13	51.08	Pass	9701
1000	1700	1	RMS	1699	-52.73	-13	39.73	Pass	701
1700	1765	1	RMS	1731.2	23.86	60	36.14	Pass	401
1765	3000	1	RMS	2960	-49.12	-13	36.12	Pass	1236
3000	12000	1	RMS	11939	-41.89	-13	28.89	Pass	9002
12000	20000	1	RMS	19398	-33.69	-13	20.69	Pass	8001



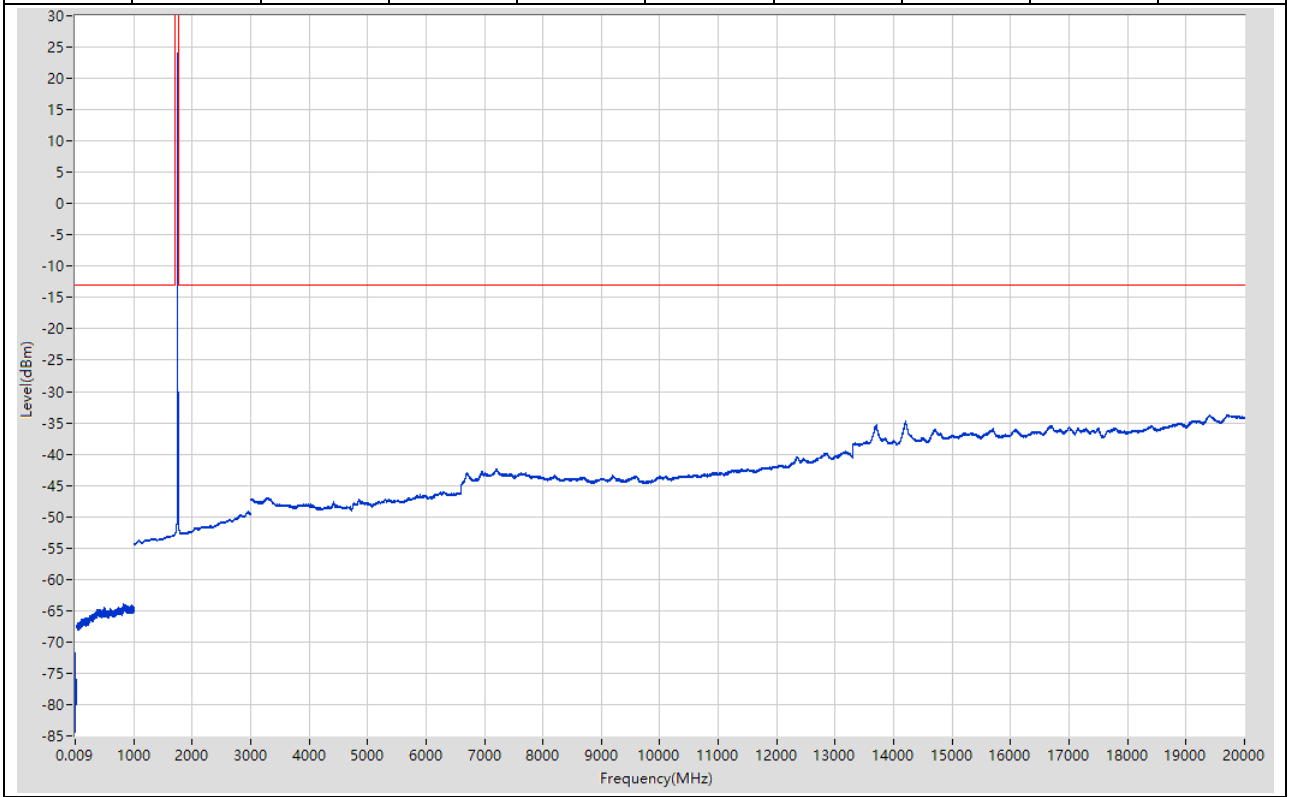
2.10. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:20175, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.49	-13	61.49	Pass	401
0.15	30	0.01	RMS	0.16	-71.9	-13	58.9	Pass	2986
30	1000	0.1	RMS	823.1	-64.08	-13	51.08	Pass	9701
1000	1700	1	RMS	1700	-52.71	-13	39.71	Pass	701
1700	1765	1	RMS	1731.2	23.55	60	36.45	Pass	401
1765	3000	1	RMS	2963	-49.15	-13	36.15	Pass	1236
3000	12000	1	RMS	11948	-41.86	-13	28.86	Pass	9002
12000	20000	1	RMS	19405	-33.7	-13	20.7	Pass	8001



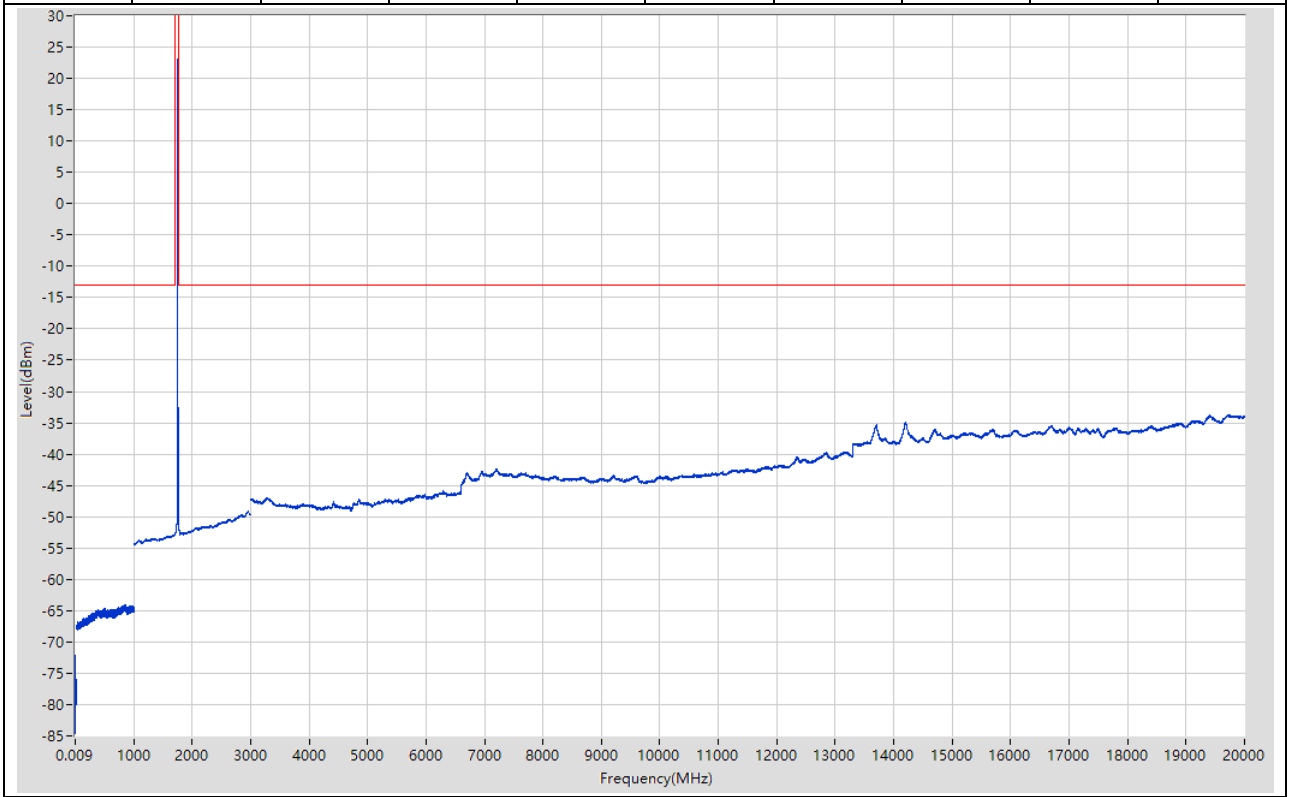
2.11. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.15	-13	60.15	Pass	401
0.15	30	0.01	RMS	0.17	-71.79	-13	58.79	Pass	2986
30	1000	0.1	RMS	823.7	-63.96	-13	50.96	Pass	9701
1000	1700	1	RMS	1700	-52.79	-13	39.79	Pass	701
1700	1765	1	RMS	1752.163	24.12	60	35.88	Pass	401
1765	3000	1	RMS	2958	-49.08	-13	36.08	Pass	1236
3000	12000	1	RMS	11969	-41.91	-13	28.91	Pass	9002
12000	20000	1	RMS	19403	-33.69	-13	20.69	Pass	8001



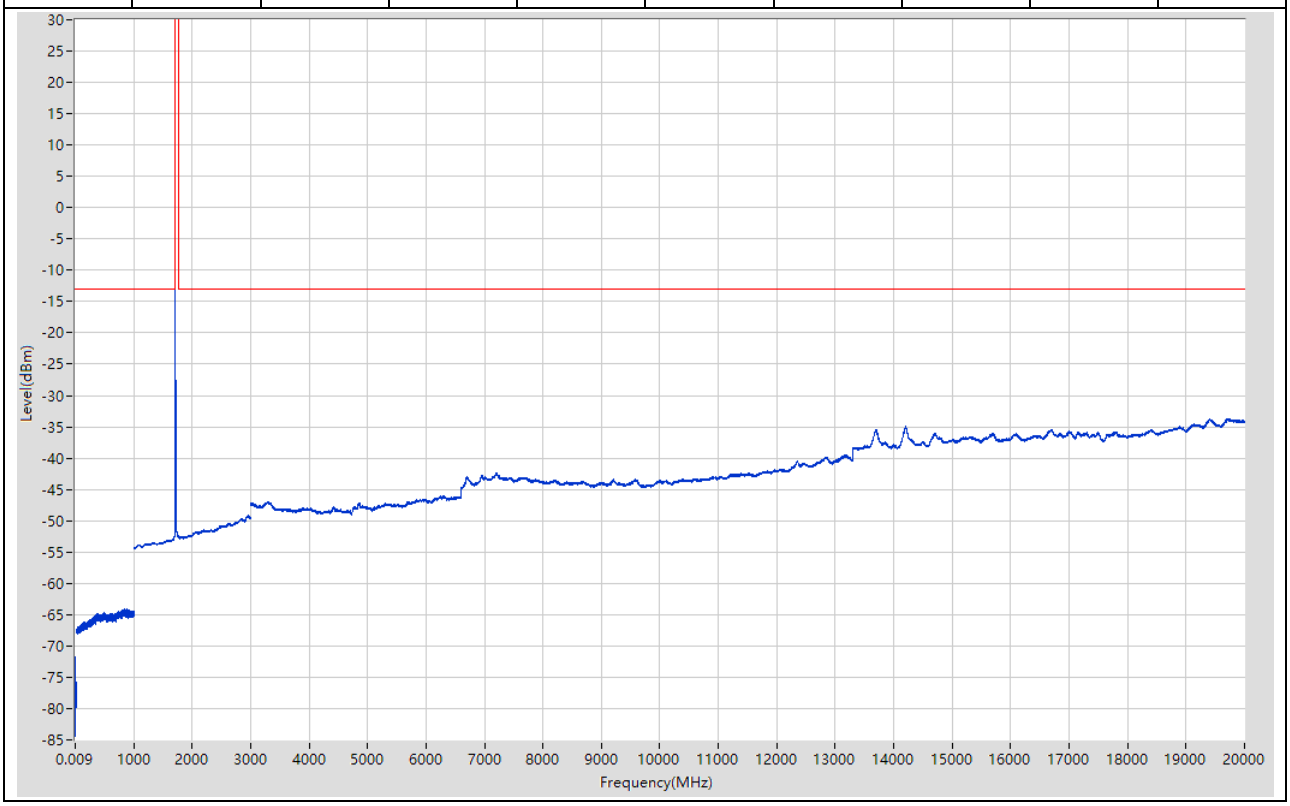
2.12. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:20385, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.43	-13	60.43	Pass	401
0.15	30	0.01	RMS	0.16	-72.17	-13	59.17	Pass	2986
30	1000	0.1	RMS	851.301	-64.08	-13	51.08	Pass	9701
1000	1700	1	RMS	1700	-52.85	-13	39.85	Pass	701
1700	1765	1	RMS	1752.163	23	60	37	Pass	401
1765	3000	1	RMS	2960	-49.07	-13	36.07	Pass	1236
3000	12000	1	RMS	11969	-41.86	-13	28.86	Pass	9002
12000	20000	1	RMS	19706	-33.72	-13	20.72	Pass	8001



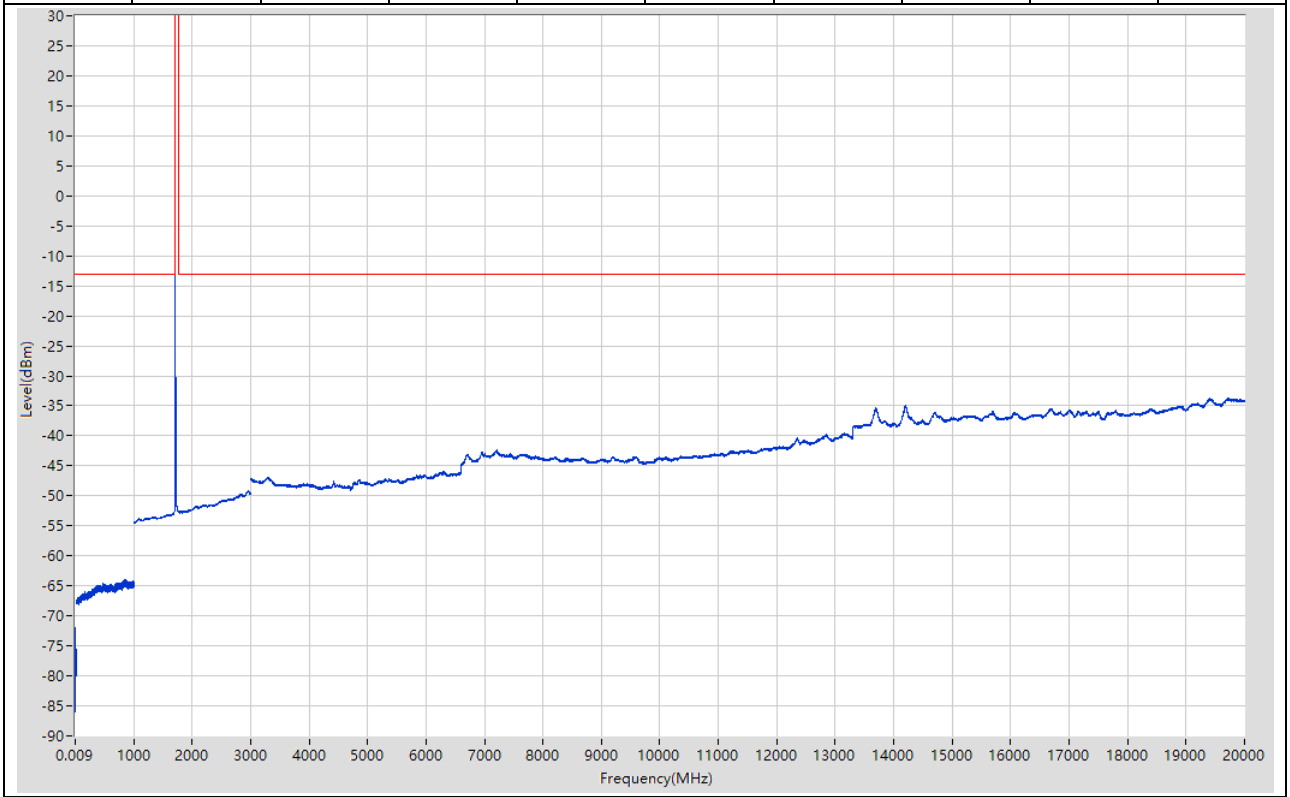
2.13. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.32	-13	61.32	Pass	401
0.15	30	0.01	RMS	0.16	-71.71	-13	58.71	Pass	2986
30	1000	0.1	RMS	878.319	-63.99	-13	50.99	Pass	9701
1000	1700	1	RMS	1700	-50.03	-13	37.03	Pass	701
1700	1765	1	RMS	1710.238	23.92	60	36.08	Pass	401
1765	3000	1	RMS	2956	-49.11	-13	36.11	Pass	1236
3000	12000	1	RMS	11965	-41.84	-13	28.84	Pass	9002
12000	20000	1	RMS	19406	-33.74	-13	20.74	Pass	8001



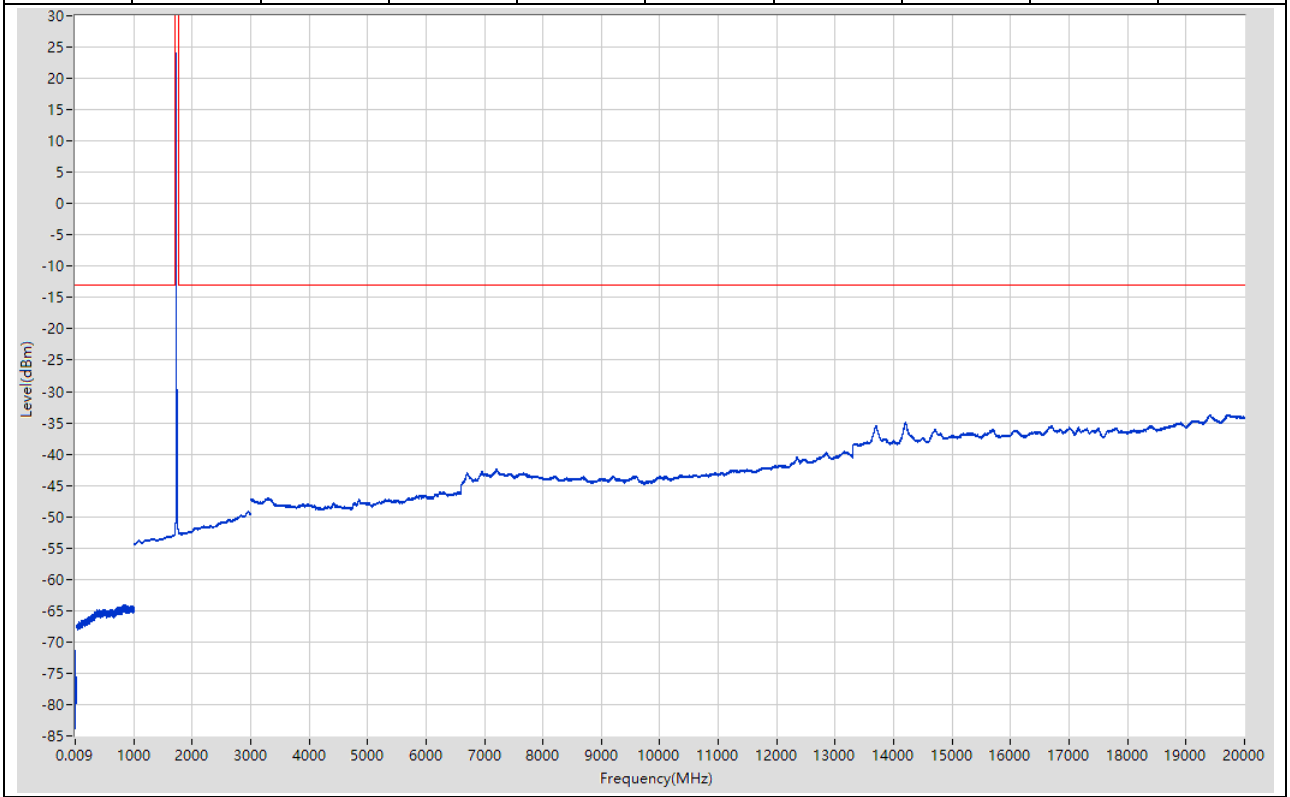
2.14. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:19975, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.31	-13	60.31	Pass	401
0.15	30	0.01	RMS	0.17	-71.91	-13	58.91	Pass	2986
30	1000	0.1	RMS	858.506	-64.01	-13	51.01	Pass	9701
1000	1700	1	RMS	1700	-50.76	-13	37.76	Pass	701
1700	1765	1	RMS	1710.238	22.52	60	37.48	Pass	401
1765	3000	1	RMS	2952	-49.14	-13	36.14	Pass	1236
3000	12000	1	RMS	11999	-41.86	-13	28.86	Pass	9002
12000	20000	1	RMS	19409	-33.72	-13	20.72	Pass	8001



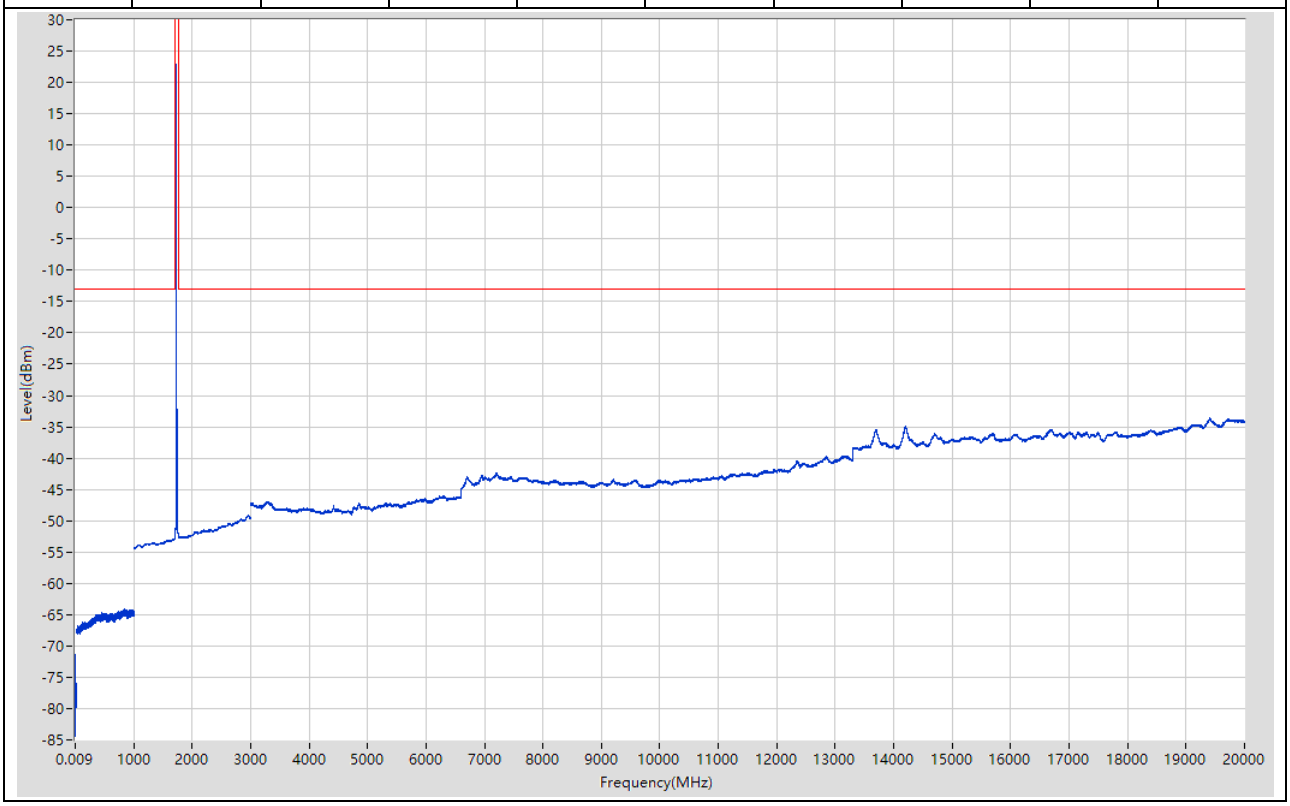
2.15. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.32	-13	60.32	Pass	401
0.15	30	0.01	RMS	0.16	-71.43	-13	58.43	Pass	2986
30	1000	0.1	RMS	842.2	-64.05	-13	51.05	Pass	9701
1000	1700	1	RMS	1700	-52.73	-13	39.73	Pass	701
1700	1765	1	RMS	1730.225	23.99	60	36.01	Pass	401
1765	3000	1	RMS	2959	-49.1	-13	36.1	Pass	1236
3000	12000	1	RMS	11958	-41.88	-13	28.88	Pass	9002
12000	20000	1	RMS	19411	-33.76	-13	20.76	Pass	8001



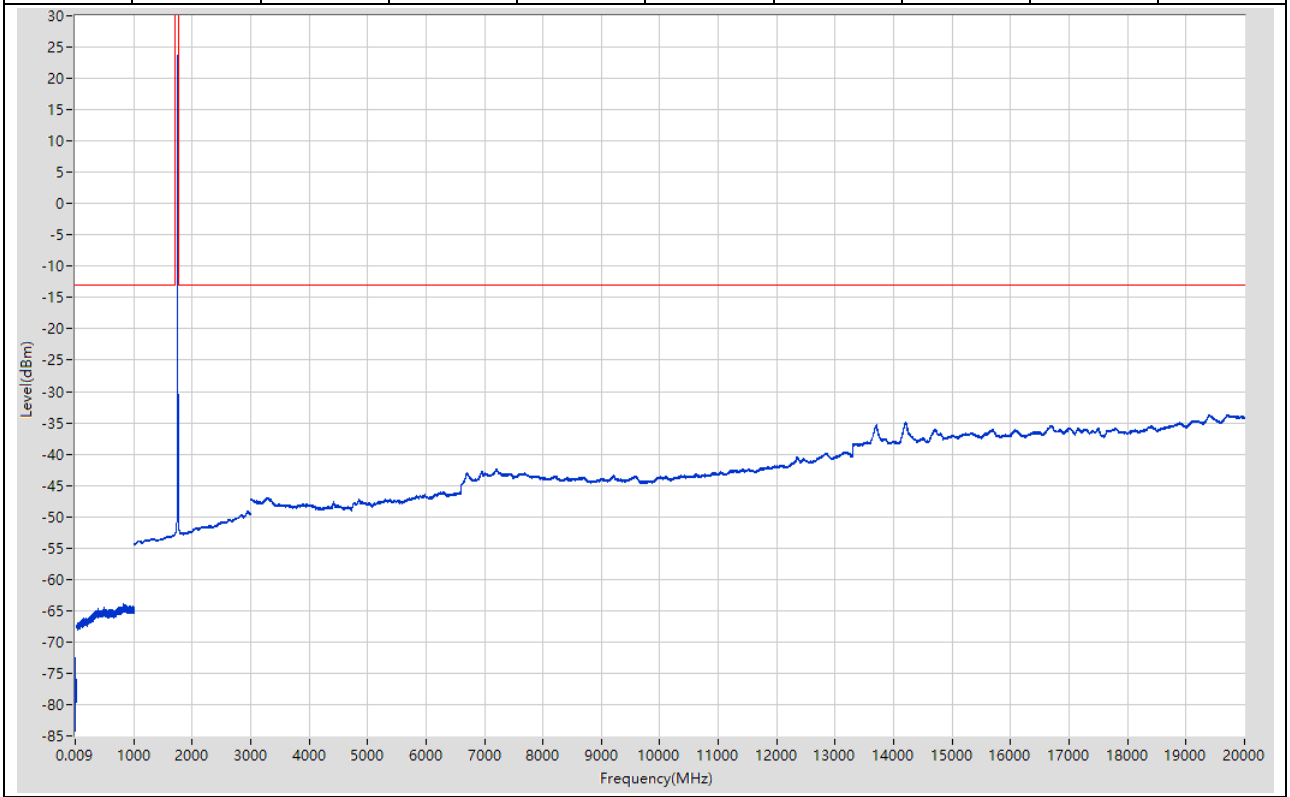
2.16. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:20175, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.35	-13	61.35	Pass	401
0.15	30	0.01	RMS	0.15	-71.43	-13	58.43	Pass	2986
30	1000	0.1	RMS	850.601	-64.11	-13	51.11	Pass	9701
1000	1700	1	RMS	1700	-52.74	-13	39.74	Pass	701
1700	1765	1	RMS	1730.225	22.91	60	37.09	Pass	401
1765	3000	1	RMS	2957	-49.18	-13	36.18	Pass	1236
3000	12000	1	RMS	11954	-41.88	-13	28.88	Pass	9002
12000	20000	1	RMS	19404	-33.63	-13	20.63	Pass	8001



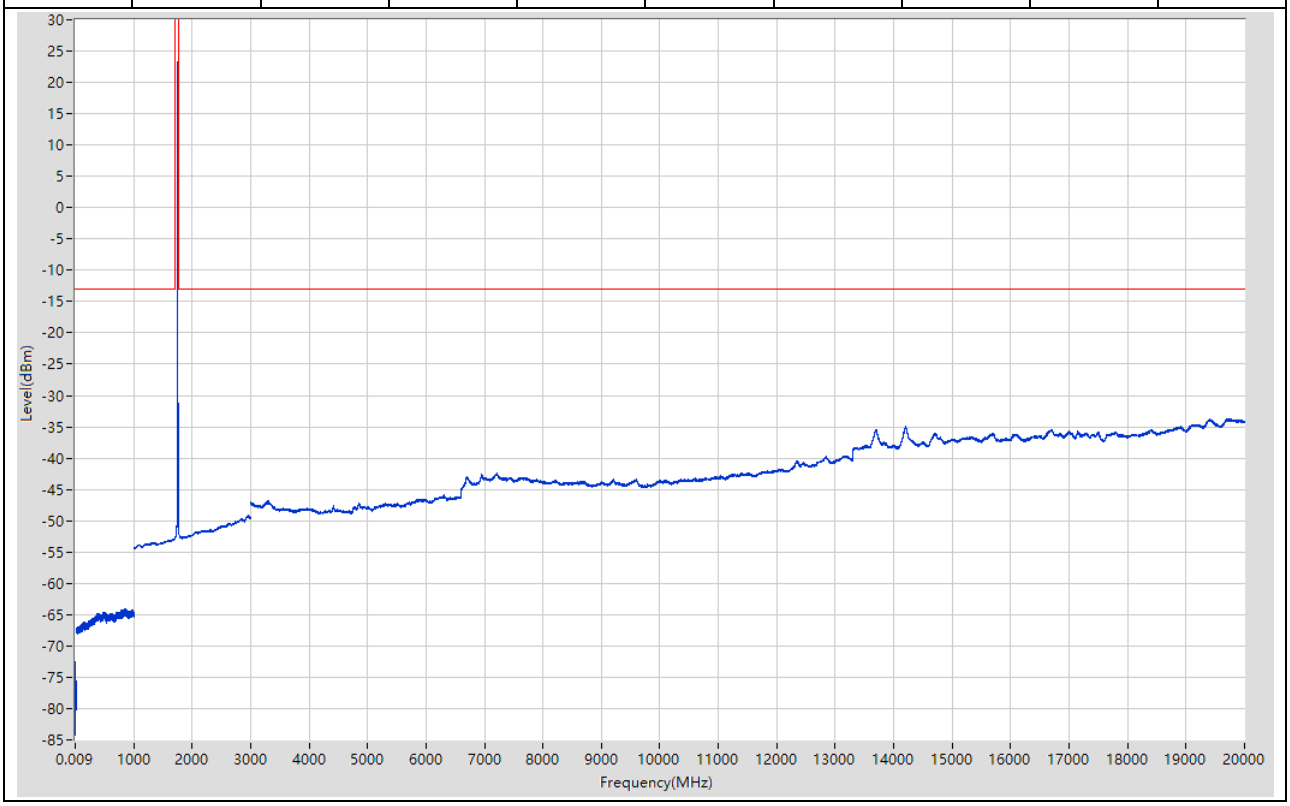
2.17. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.08	-13	60.08	Pass	401
0.15	30	0.01	RMS	0.15	-72.49	-13	59.49	Pass	2986
30	1000	0.1	RMS	825.5	-63.95	-13	50.95	Pass	9701
1000	1700	1	RMS	1697	-52.88	-13	39.88	Pass	701
1700	1765	1	RMS	1750.213	23.69	60	36.31	Pass	401
1765	3000	1	RMS	2959	-49.09	-13	36.09	Pass	1236
3000	12000	1	RMS	11956	-41.86	-13	28.86	Pass	9002
12000	20000	1	RMS	19710	-33.73	-13	20.73	Pass	8001



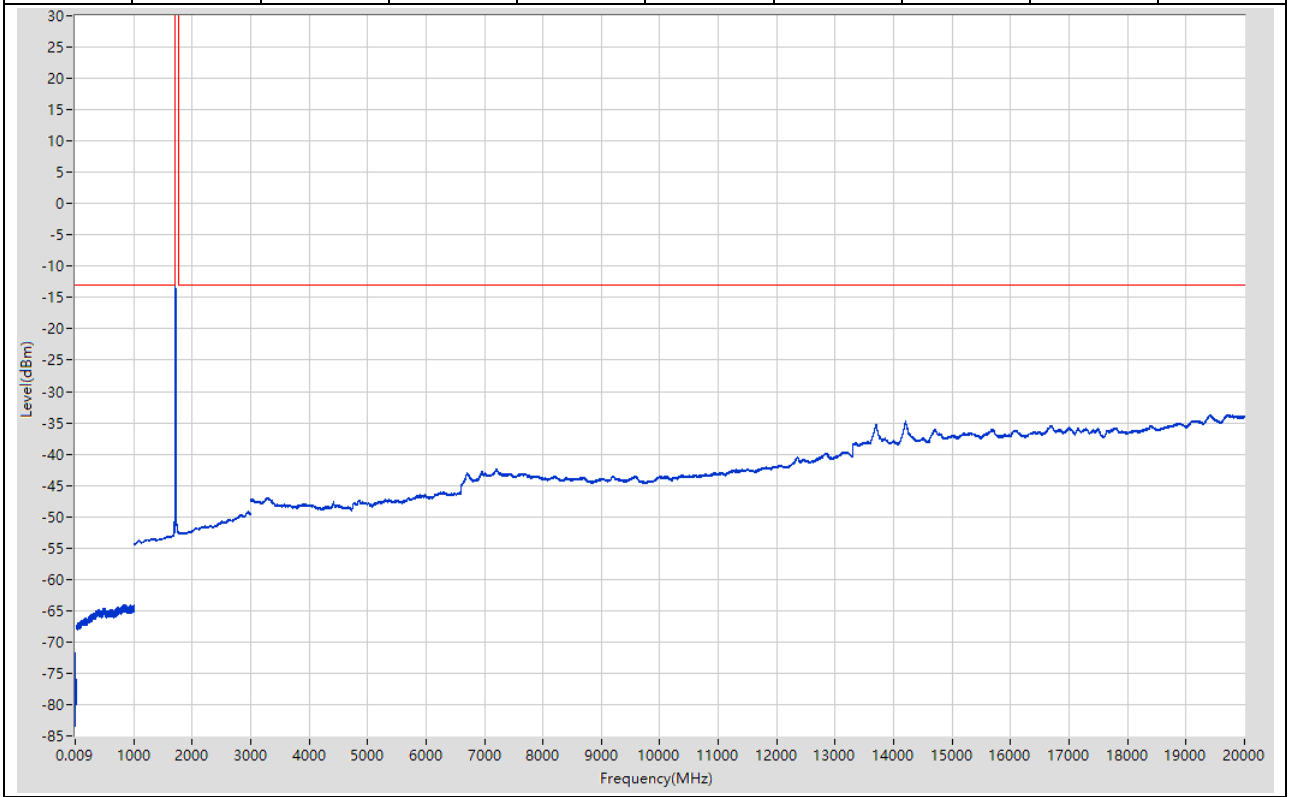
2.18. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:20375, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.7	-13	59.7	Pass	401
0.15	30	0.01	RMS	0.15	-72.51	-13	59.51	Pass	2986
30	1000	0.1	RMS	841.3	-64.05	-13	51.05	Pass	9701
1000	1700	1	RMS	1698	-52.83	-13	39.83	Pass	701
1700	1765	1	RMS	1750.213	23.2	60	36.8	Pass	401
1765	3000	1	RMS	2961	-49.13	-13	36.13	Pass	1236
3000	12000	1	RMS	11963	-41.93	-13	28.93	Pass	9002
12000	20000	1	RMS	19729	-33.69	-13	20.69	Pass	8001



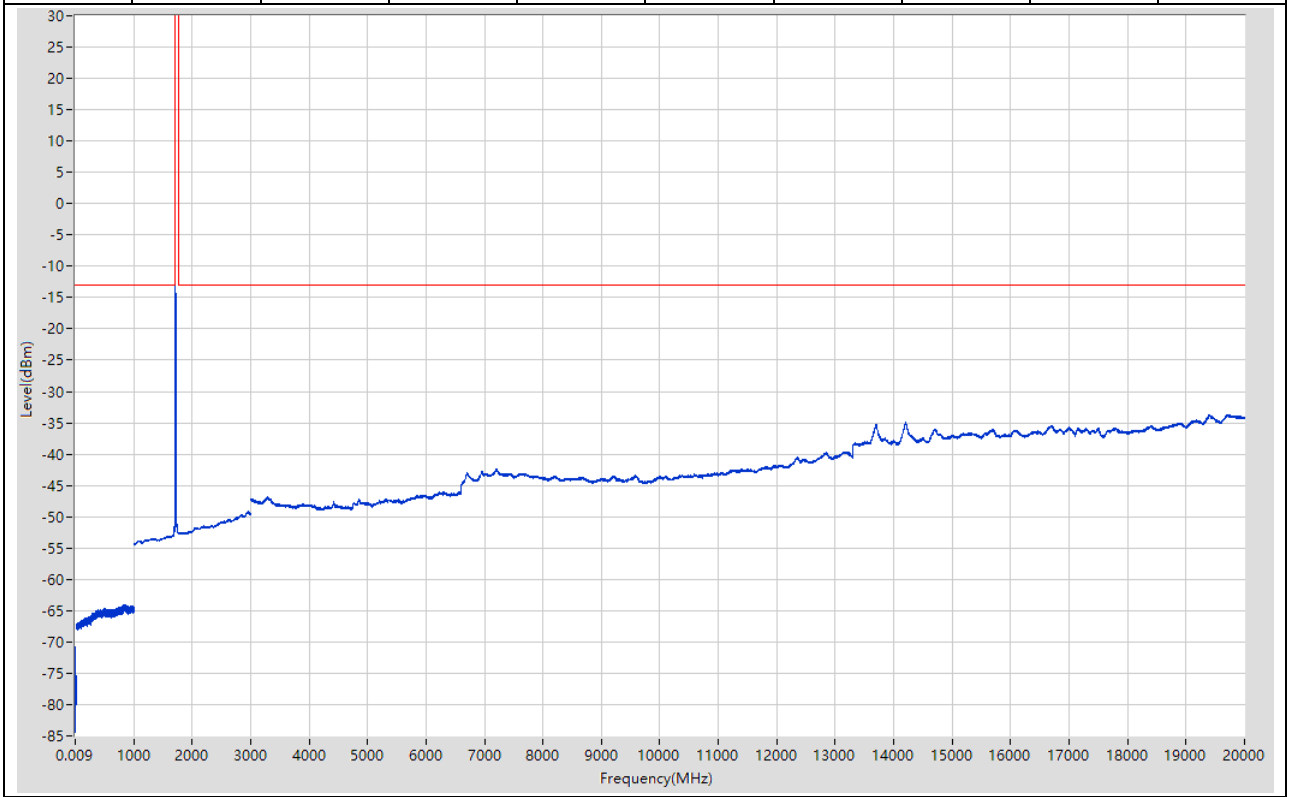
2.19. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.73	-13	60.73	Pass	401
0.15	30	0.01	RMS	0.15	-71.76	-13	58.76	Pass	2986
30	1000	0.1	RMS	852.802	-64.03	-13	51.03	Pass	9701
1000	1700	1	RMS	1700	-48.77	-13	35.77	Pass	701
1700	1765	1	RMS	1710.563	24.07	60	35.93	Pass	401
1765	3000	1	RMS	2960	-49.08	-13	36.08	Pass	1236
3000	12000	1	RMS	11949	-41.91	-13	28.91	Pass	9002
12000	20000	1	RMS	19399	-33.72	-13	20.72	Pass	8001



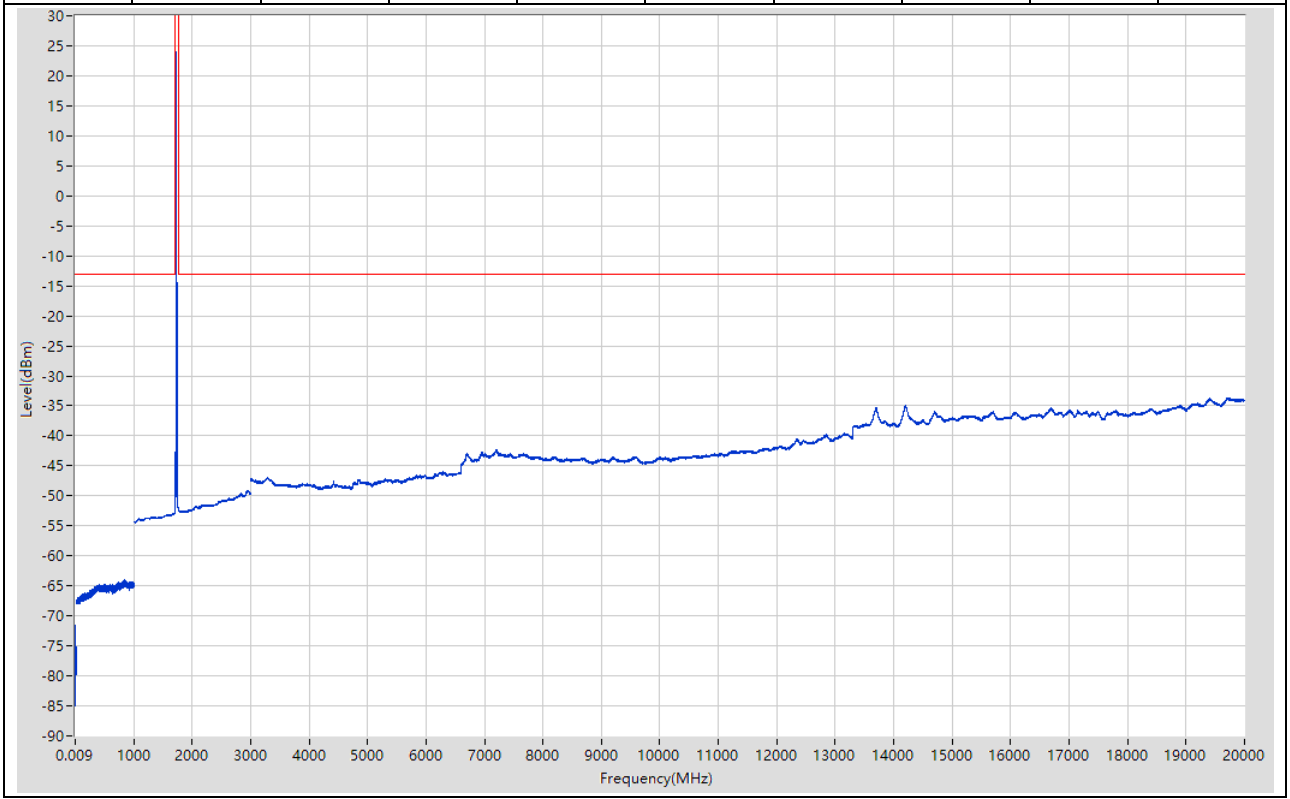
2.20. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:20000, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.96	-13	59.96	Pass	401
0.15	30	0.01	RMS	0.15	-70.83	-13	57.83	Pass	2986
30	1000	0.1	RMS	843.3	-64.1	-13	51.1	Pass	9701
1000	1700	1	RMS	1700	-49.27	-13	36.27	Pass	701
1700	1765	1	RMS	1710.563	23.16	60	36.84	Pass	401
1765	3000	1	RMS	2959	-49.07	-13	36.07	Pass	1236
3000	12000	1	RMS	11947	-41.86	-13	28.86	Pass	9002
12000	20000	1	RMS	19704	-33.69	-13	20.69	Pass	8001



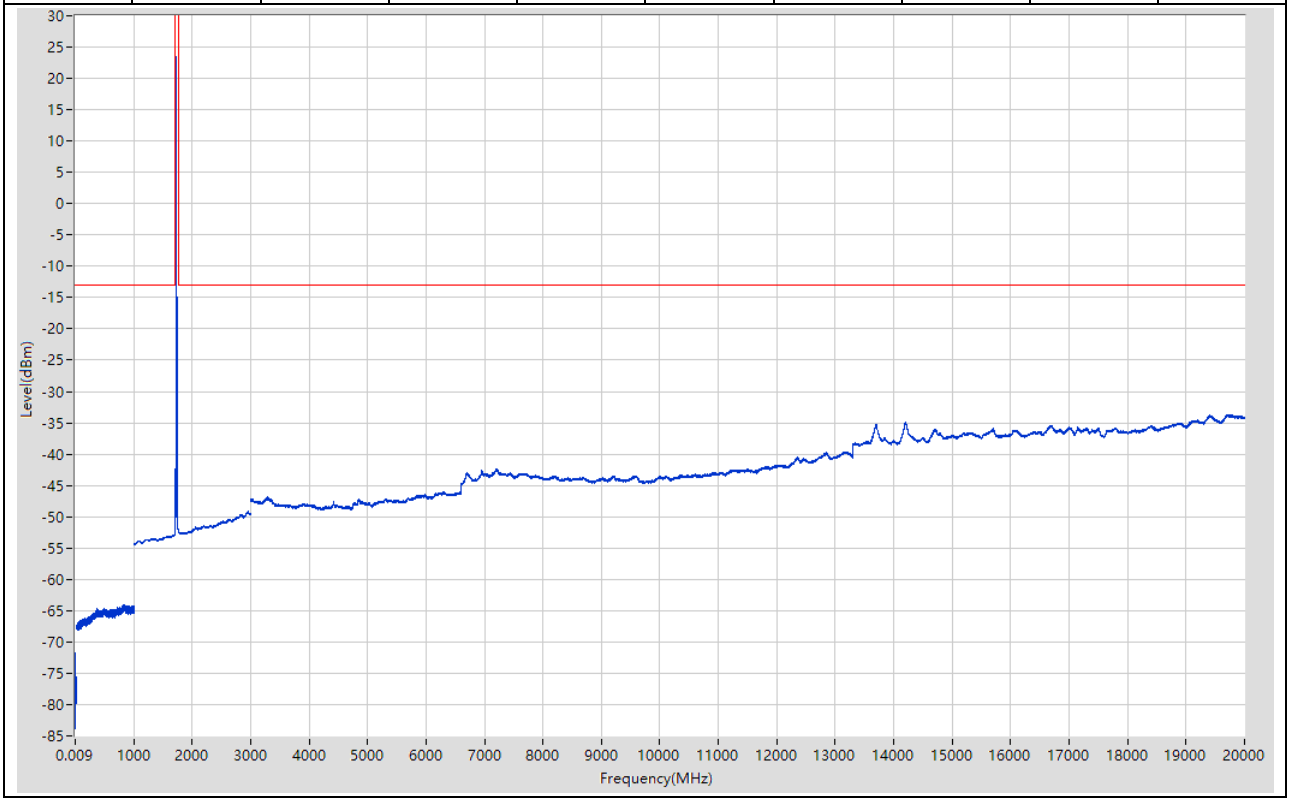
2.21. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.08	-13	61.08	Pass	401
0.15	30	0.01	RMS	0.15	-71.61	-13	58.61	Pass	2986
30	1000	0.1	RMS	847.2	-64.05	-13	51.05	Pass	9701
1000	1700	1	RMS	1700	-52.63	-13	39.63	Pass	701
1700	1765	1	RMS	1727.95	23.89	60	36.11	Pass	401
1765	3000	1	RMS	2958	-49.11	-13	36.11	Pass	1236
3000	12000	1	RMS	11984	-41.87	-13	28.87	Pass	9002
12000	20000	1	RMS	19406	-33.71	-13	20.71	Pass	8001



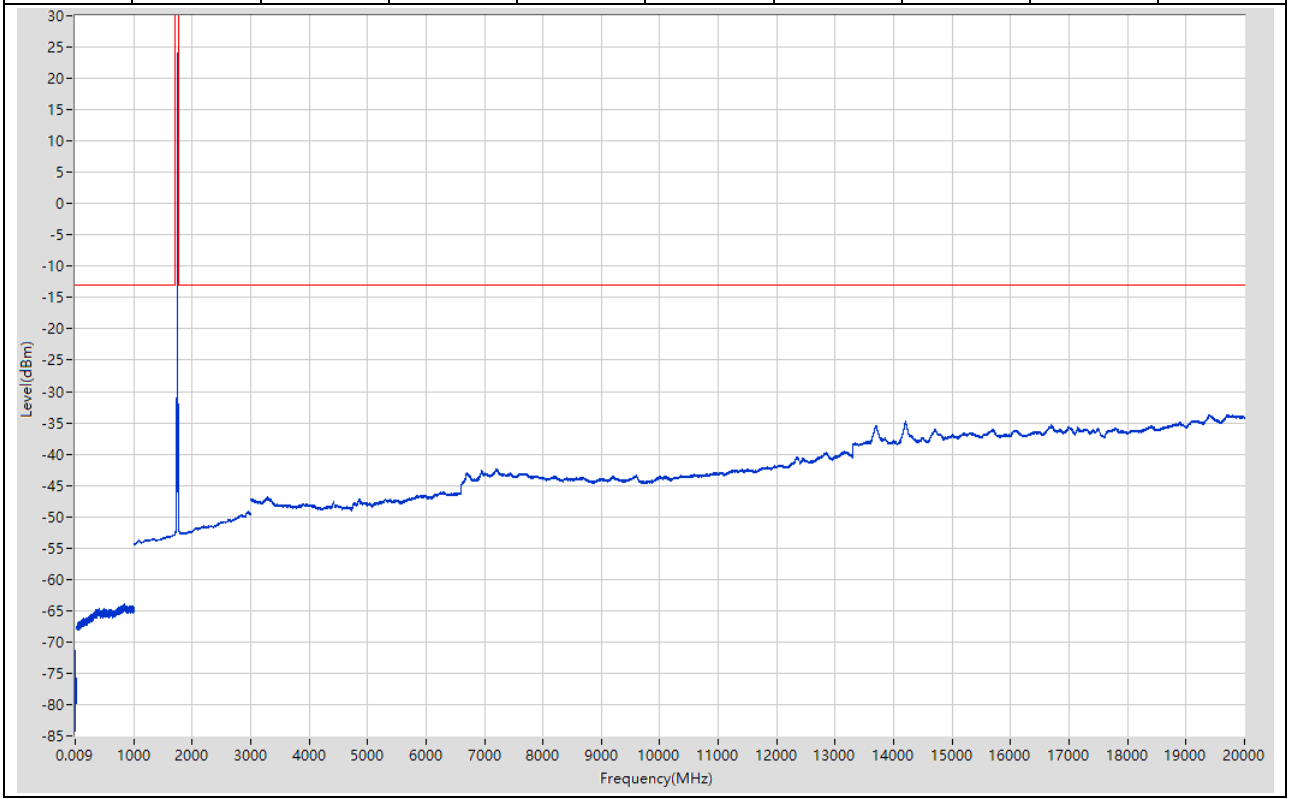
2.22. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:20175, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.86	-13	60.86	Pass	401
0.15	30	0.01	RMS	0.17	-71.7	-13	58.7	Pass	2986
30	1000	0.1	RMS	842.8	-64.03	-13	51.03	Pass	9701
1000	1700	1	RMS	1699	-52.66	-13	39.66	Pass	701
1700	1765	1	RMS	1727.95	23.56	60	36.44	Pass	401
1765	3000	1	RMS	2953	-49.06	-13	36.06	Pass	1236
3000	12000	1	RMS	11970	-41.85	-13	28.85	Pass	9002
12000	20000	1	RMS	19707	-33.73	-13	20.73	Pass	8001



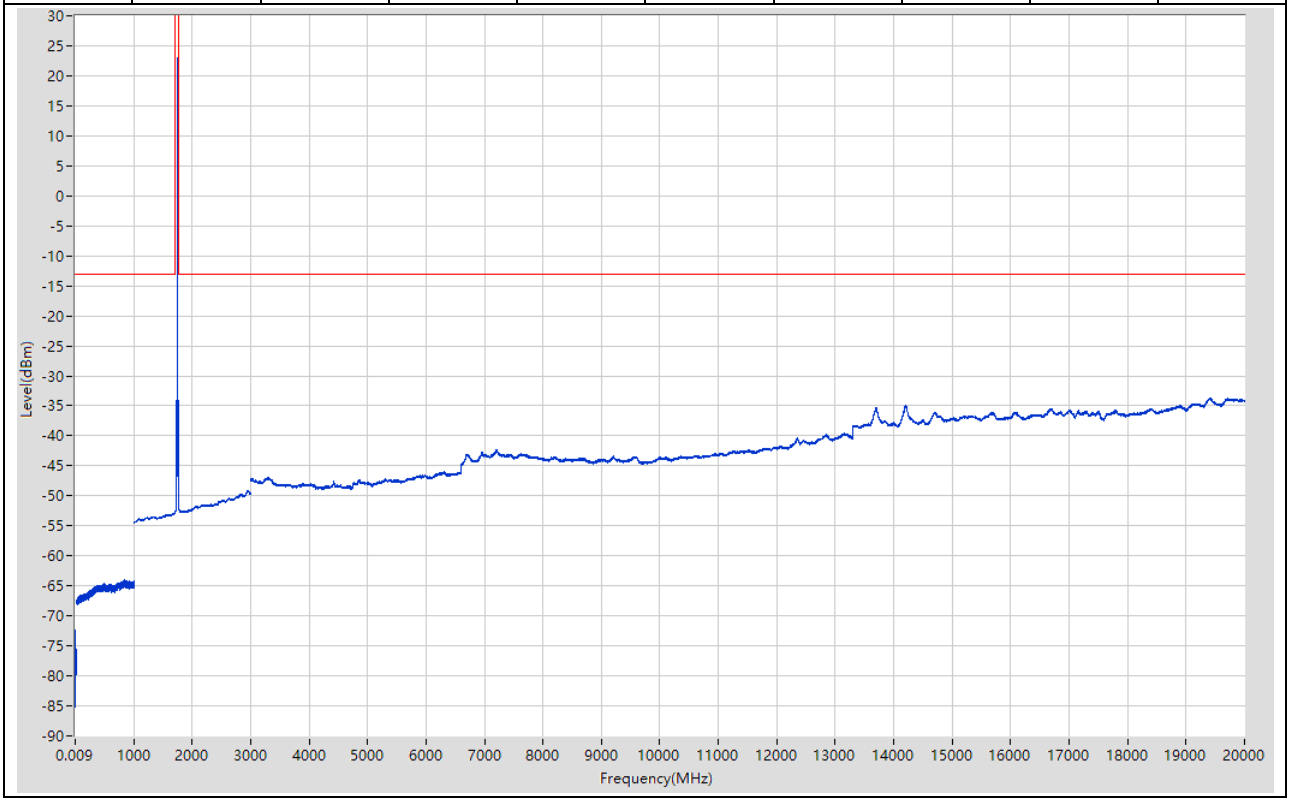
2.23. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.78	-13	60.78	Pass	401
0.15	30	0.01	RMS	0.15	-71.44	-13	58.44	Pass	2986
30	1000	0.1	RMS	837	-63.9	-13	50.9	Pass	9701
1000	1700	1	RMS	1697	-52.84	-13	39.84	Pass	701
1700	1765	1	RMS	1745.5	24.01	60	35.99	Pass	401
1765	3000	1	RMS	2958	-49.11	-13	36.11	Pass	1236
3000	12000	1	RMS	11968	-41.89	-13	28.89	Pass	9002
12000	20000	1	RMS	19712	-33.68	-13	20.68	Pass	8001



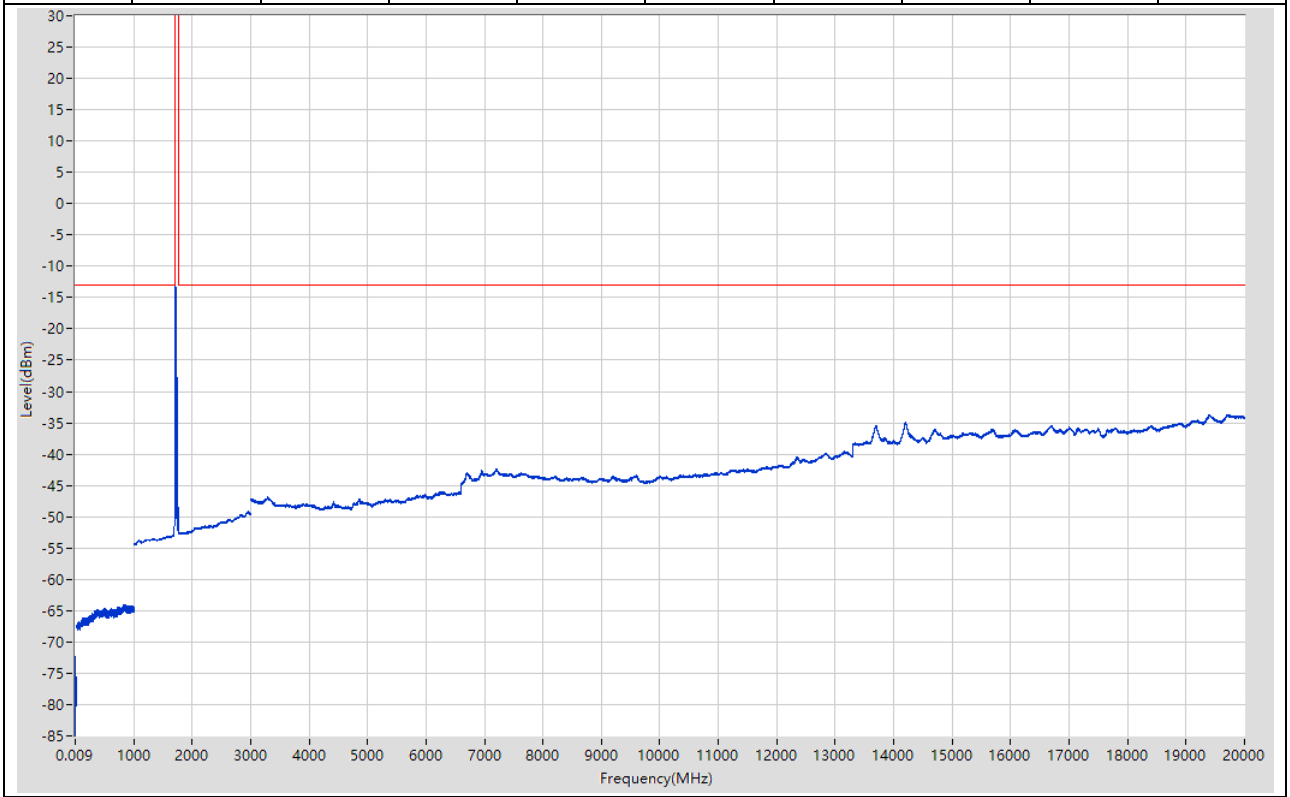
2.24. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:20350, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.41	-13	60.41	Pass	401
0.15	30	0.01	RMS	0.16	-72.32	-13	59.32	Pass	2986
30	1000	0.1	RMS	838.2	-64.03	-13	51.03	Pass	9701
1000	1700	1	RMS	1699	-52.89	-13	39.89	Pass	701
1700	1765	1	RMS	1745.5	22.91	60	37.09	Pass	401
1765	3000	1	RMS	2963	-49.11	-13	36.11	Pass	1236
3000	12000	1	RMS	11963	-41.86	-13	28.86	Pass	9002
12000	20000	1	RMS	19415	-33.7	-13	20.7	Pass	8001



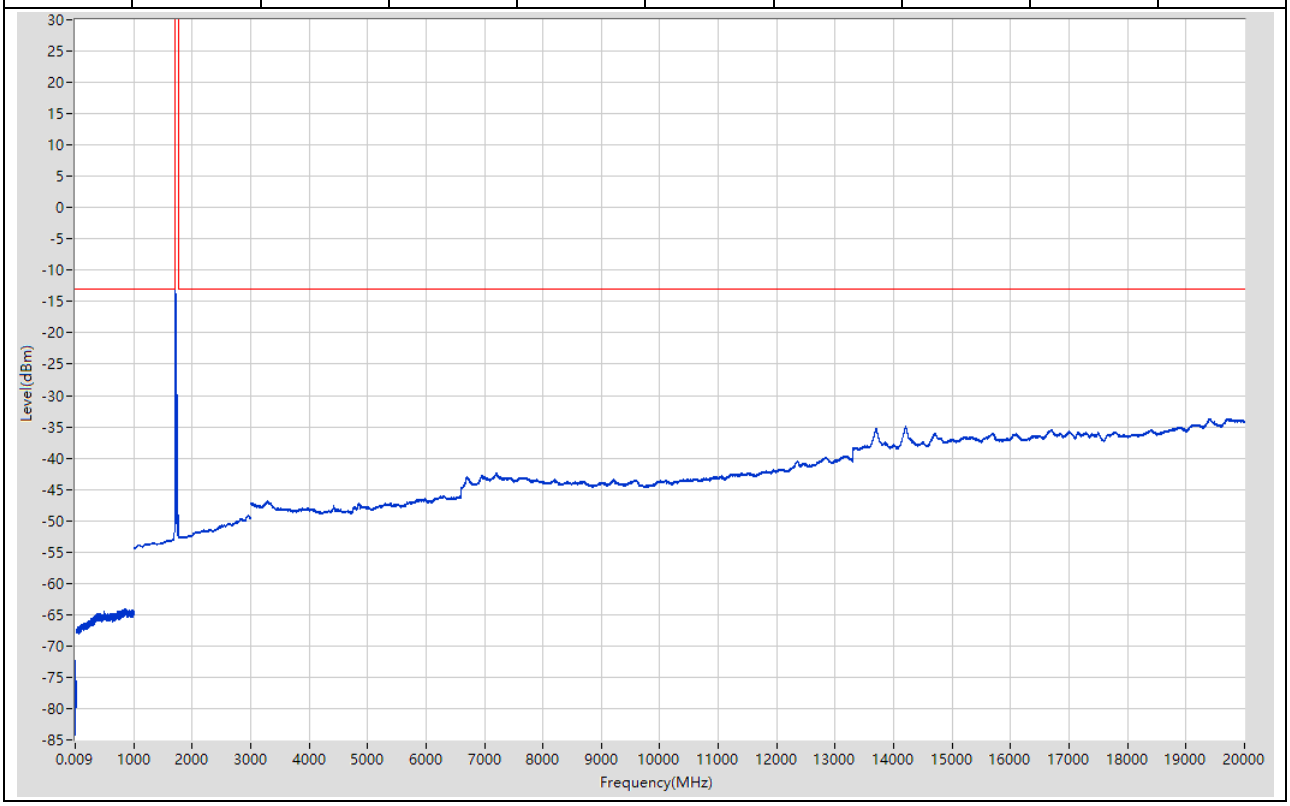
2.25. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:25, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.15	-13	61.15	Pass	401
0.15	30	0.01	RMS	0.15	-72.26	-13	59.26	Pass	2986
30	1000	0.1	RMS	839.9	-64	-13	51	Pass	9701
1000	1700	1	RMS	1698	-36.31	-13	23.31	Pass	701
1700	1765	1	RMS	1710.725	24.11	60	35.89	Pass	401
1765	3000	1	RMS	1772	-48.52	-13	35.52	Pass	1236
3000	12000	1	RMS	11961	-41.91	-13	28.91	Pass	9002
12000	20000	1	RMS	19700	-33.7	-13	20.7	Pass	8001



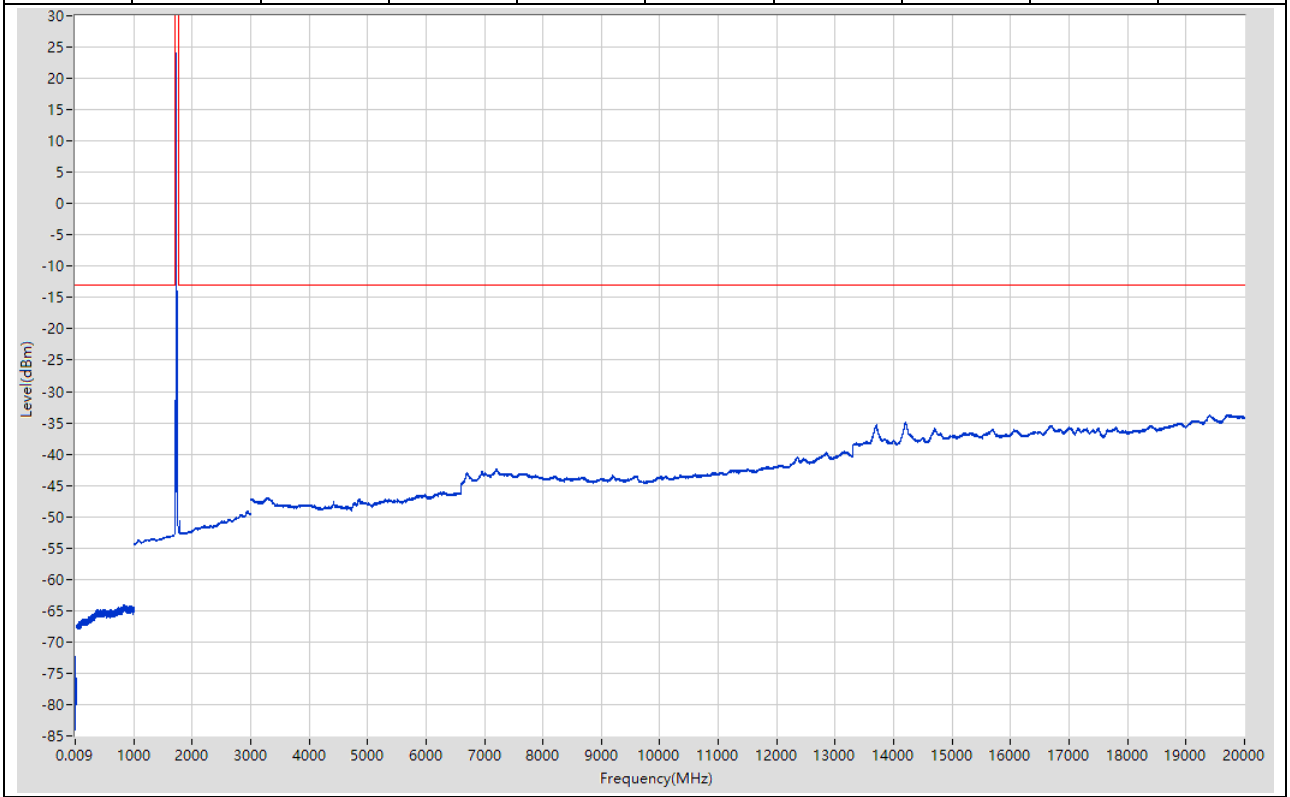
2.26. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:26, Channel:20025, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-73.44	-13	60.44	Pass	401
0.15	30	0.01	RMS	0.16	-72.29	-13	59.29	Pass	2986
30	1000	0.1	RMS	857.105	-64.09	-13	51.09	Pass	9701
1000	1700	1	RMS	1697	-38.74	-13	25.74	Pass	701
1700	1765	1	RMS	1710.725	23.15	60	36.85	Pass	401
1765	3000	1	RMS	1772	-49.03	-13	36.03	Pass	1236
3000	12000	1	RMS	11944	-41.81	-13	28.81	Pass	9002
12000	20000	1	RMS	19698	-33.73	-13	20.73	Pass	8001



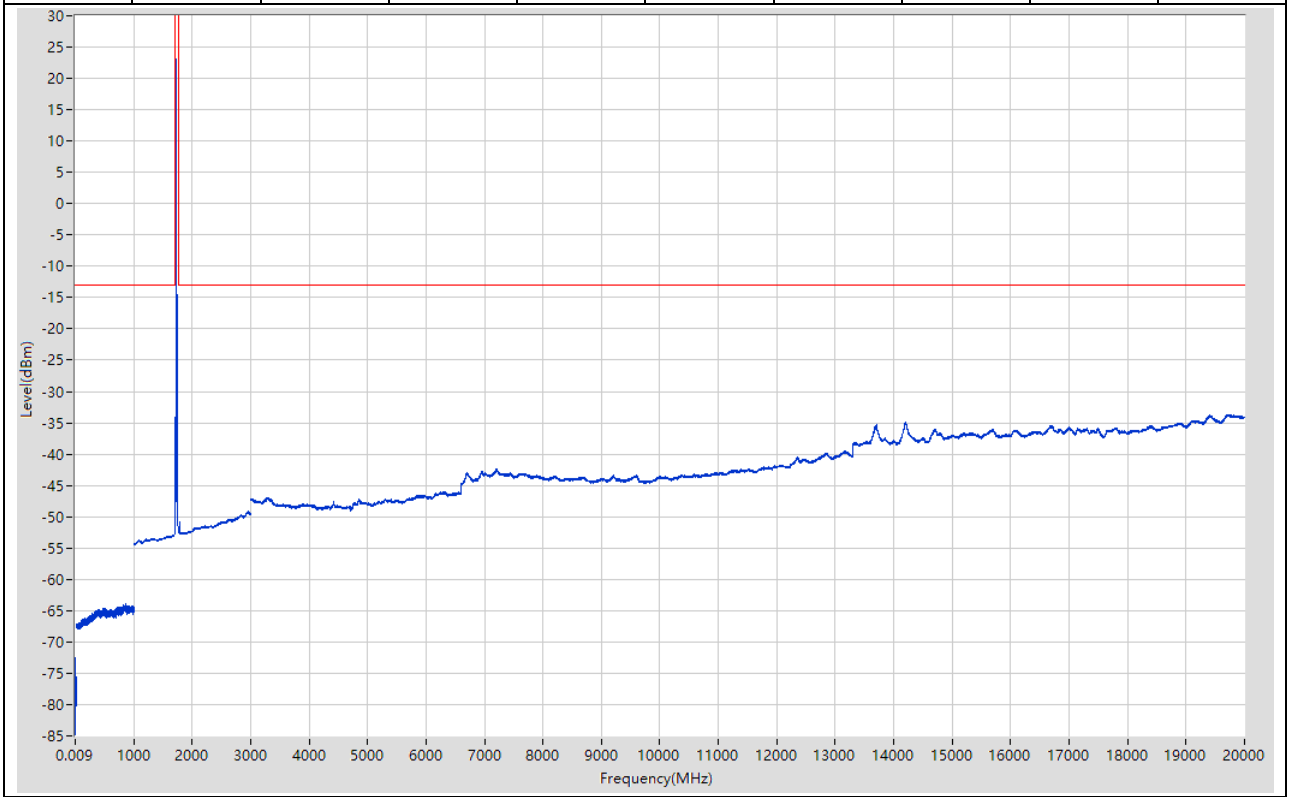
2.27. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:27, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.85	-13	60.85	Pass	401
0.15	30	0.01	RMS	0.15	-72.4	-13	59.4	Pass	2986
30	1000	0.1	RMS	844	-64.05	-13	51.05	Pass	9701
1000	1700	1	RMS	1699	-45.62	-13	32.62	Pass	701
1700	1765	1	RMS	1725.838	24.03	60	35.97	Pass	401
1765	3000	1	RMS	2958	-49.06	-13	36.06	Pass	1236
3000	12000	1	RMS	11948	-41.91	-13	28.91	Pass	9002
12000	20000	1	RMS	19699	-33.68	-13	20.68	Pass	8001



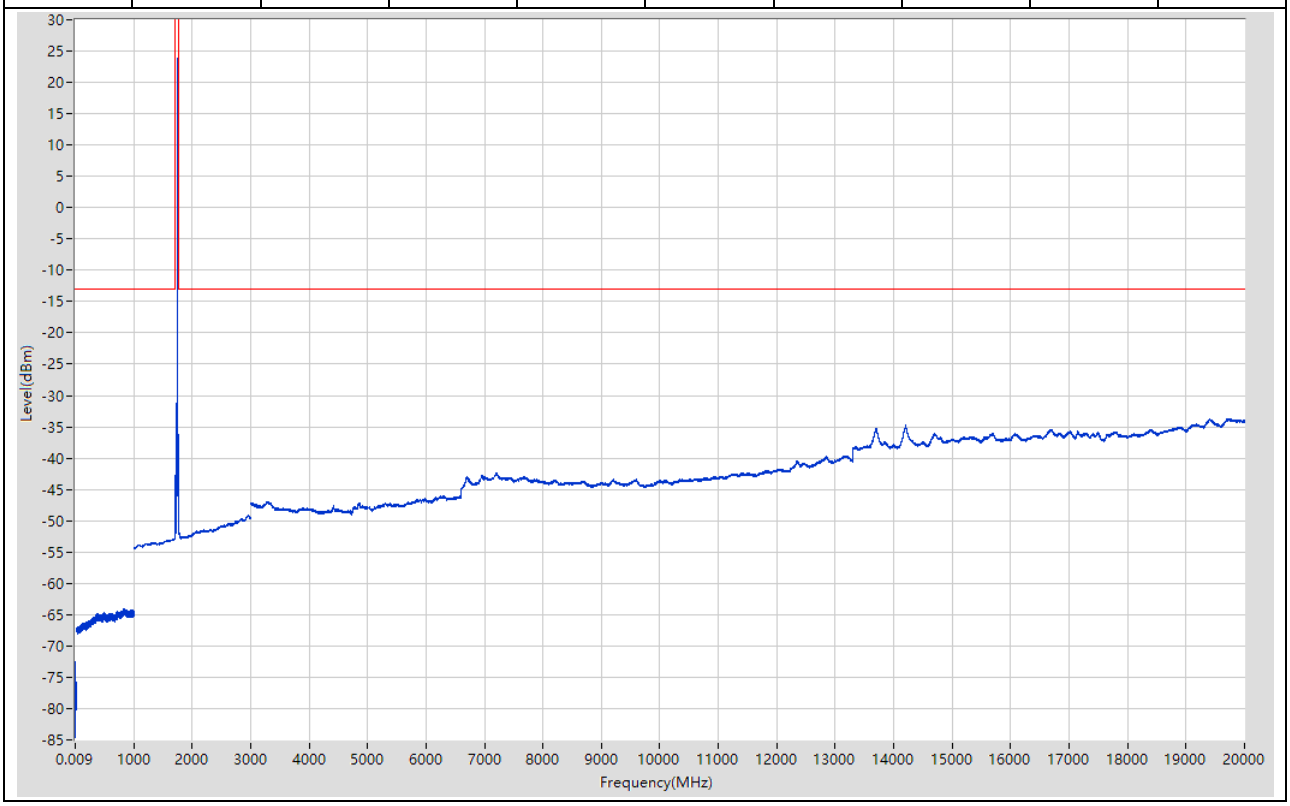
2.28. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:20175, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.08	-13	60.08	Pass	401
0.15	30	0.01	RMS	0.15	-72.54	-13	59.54	Pass	2986
30	1000	0.1	RMS	858.006	-63.88	-13	50.88	Pass	9701
1000	1700	1	RMS	1699	-48.36	-13	35.36	Pass	701
1700	1765	1	RMS	1725.675	23.03	60	36.97	Pass	401
1765	3000	1	RMS	2955	-49.12	-13	36.12	Pass	1236
3000	12000	1	RMS	11953	-41.86	-13	28.86	Pass	9002
12000	20000	1	RMS	19705	-33.75	-13	20.75	Pass	8001



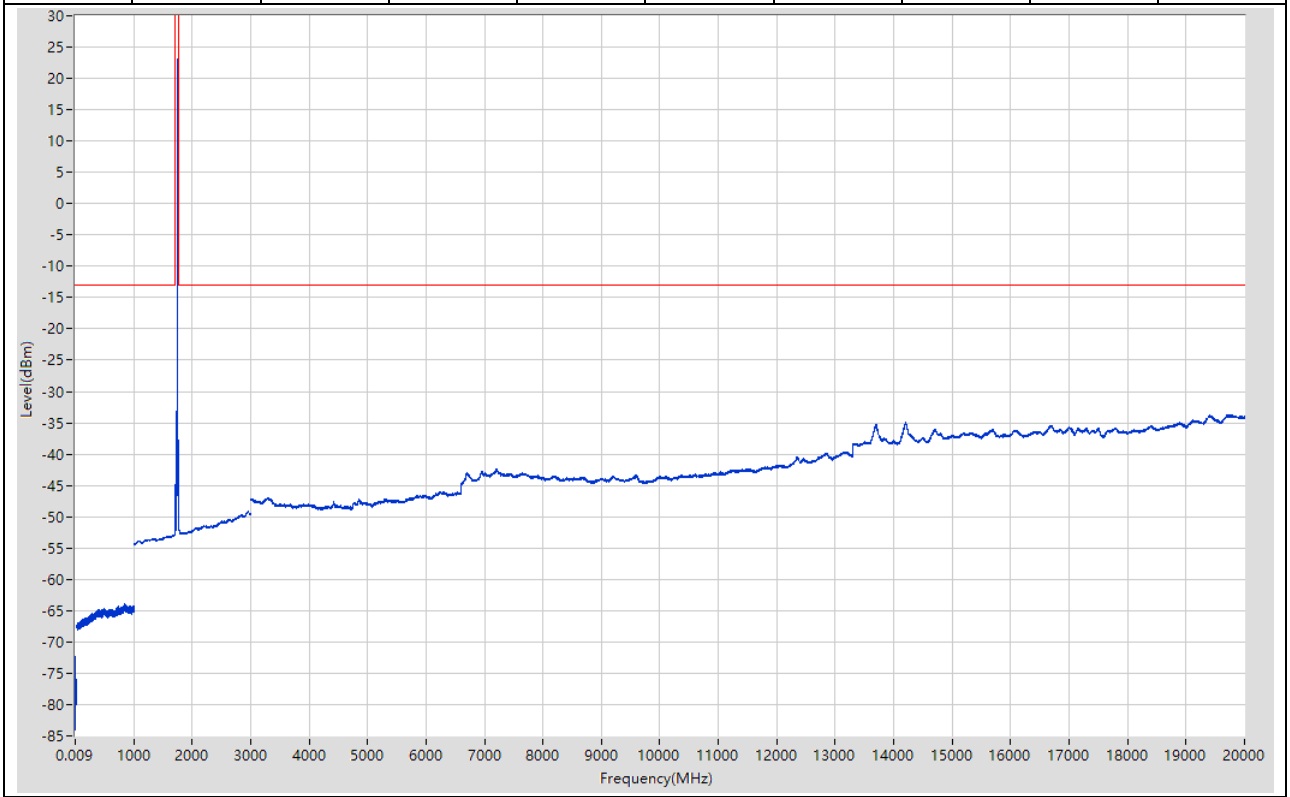
2.29. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.41	-13	61.41	Pass	401
0.15	30	0.01	RMS	0.18	-72.46	-13	59.46	Pass	2986
30	1000	0.1	RMS	836.2	-64.1	-13	51.1	Pass	9701
1000	1700	1	RMS	1699	-52.83	-13	39.83	Pass	701
1700	1765	1	RMS	1740.788	23.91	60	36.09	Pass	401
1765	3000	1	RMS	1767	-36.31	-13	23.31	Pass	1236
3000	12000	1	RMS	11968	-41.92	-13	28.92	Pass	9002
12000	20000	1	RMS	19693	-33.72	-13	20.72	Pass	8001



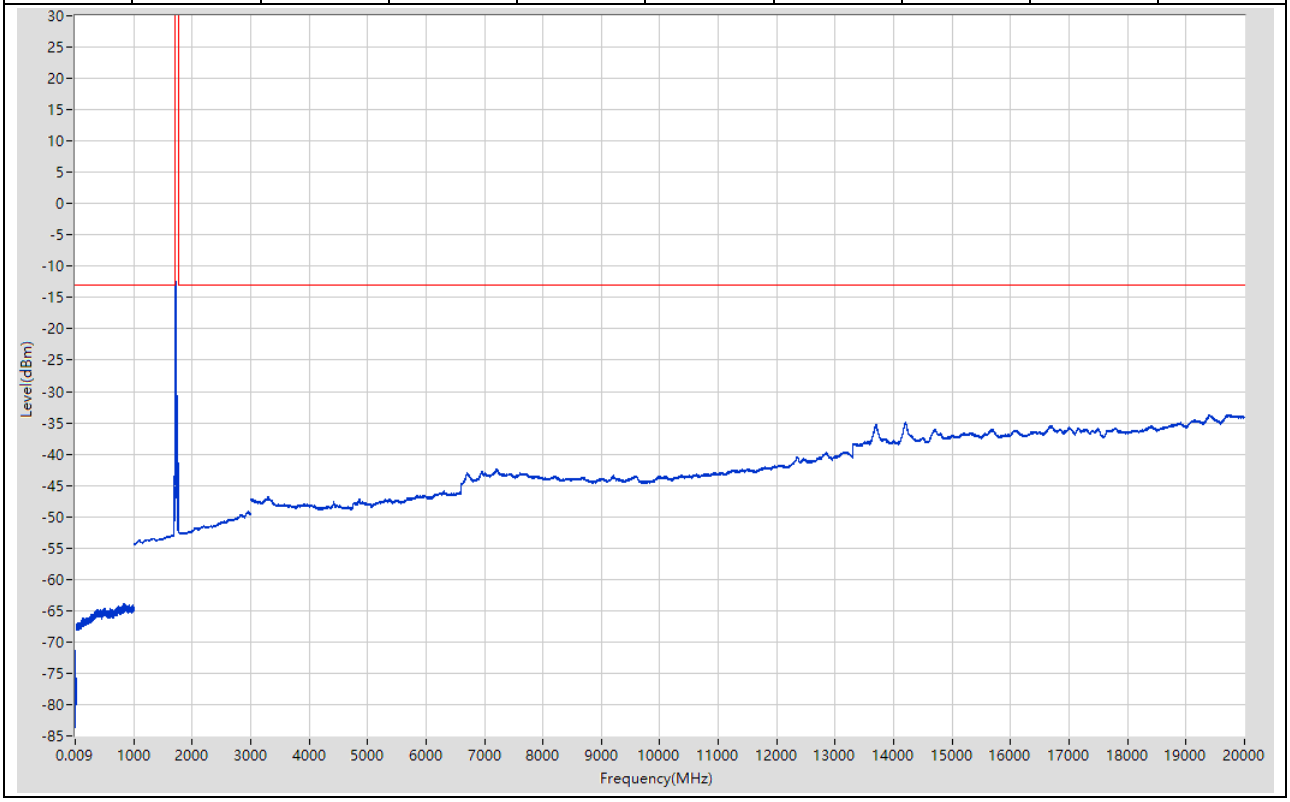
2.30. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:20325, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.56	-13	60.56	Pass	401
0.15	30	0.01	RMS	0.15	-72.24	-13	59.24	Pass	2986
30	1000	0.1	RMS	833.2	-63.92	-13	50.92	Pass	9701
1000	1700	1	RMS	1700	-52.81	-13	39.81	Pass	701
1700	1765	1	RMS	1740.788	23.01	60	36.99	Pass	401
1765	3000	1	RMS	1767	-37.74	-13	24.74	Pass	1236
3000	12000	1	RMS	11992	-41.88	-13	28.88	Pass	9002
12000	20000	1	RMS	19407	-33.7	-13	20.7	Pass	8001



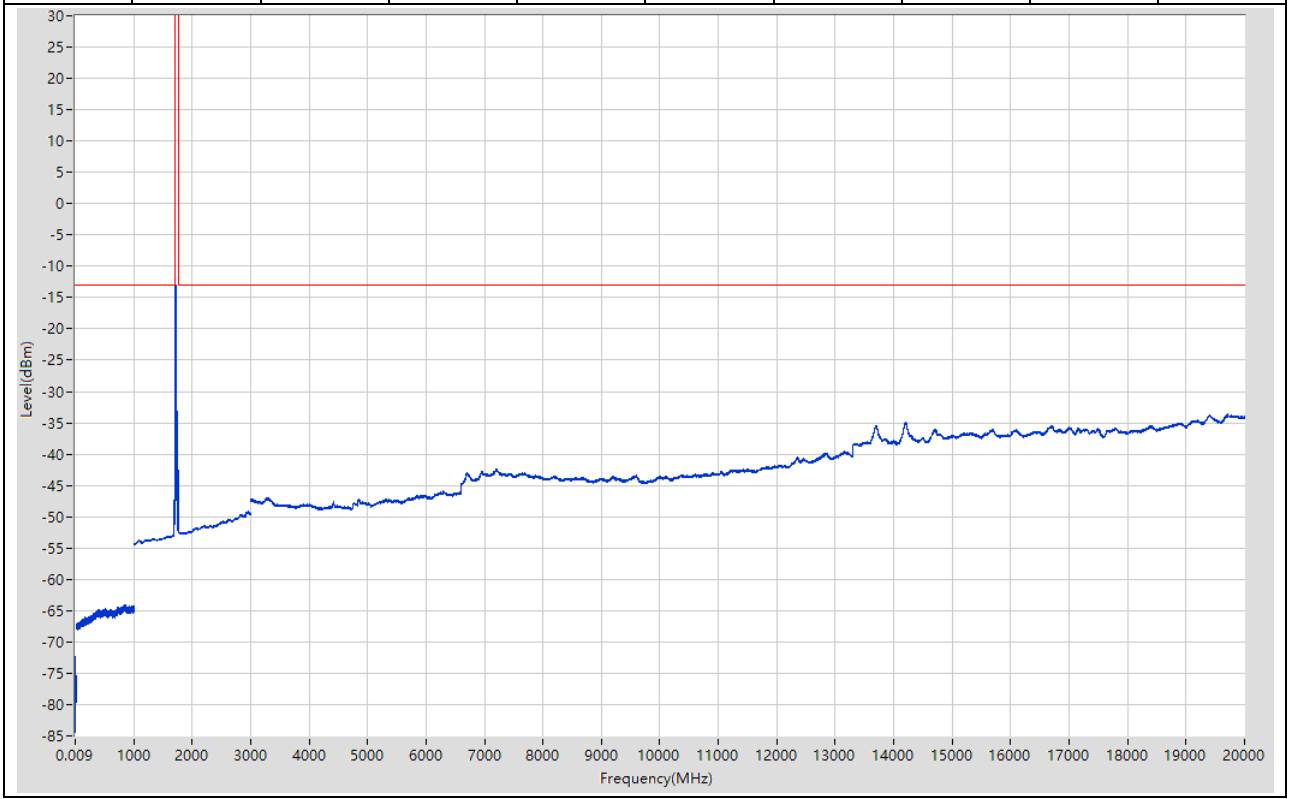
2.31. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:31, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.02	-13	60.02	Pass	401
0.15	30	0.01	RMS	0.16	-71.3	-13	58.3	Pass	2986
30	1000	0.1	RMS	834.9	-63.95	-13	50.95	Pass	9701
1000	1700	1	RMS	1693	-43.52	-13	30.52	Pass	701
1700	1765	1	RMS	1711.05	24.22	60	35.78	Pass	401
1765	3000	1	RMS	1773	-41.41	-13	28.41	Pass	1236
3000	12000	1	RMS	11966	-41.89	-13	28.89	Pass	9002
12000	20000	1	RMS	19700	-33.74	-13	20.74	Pass	8001



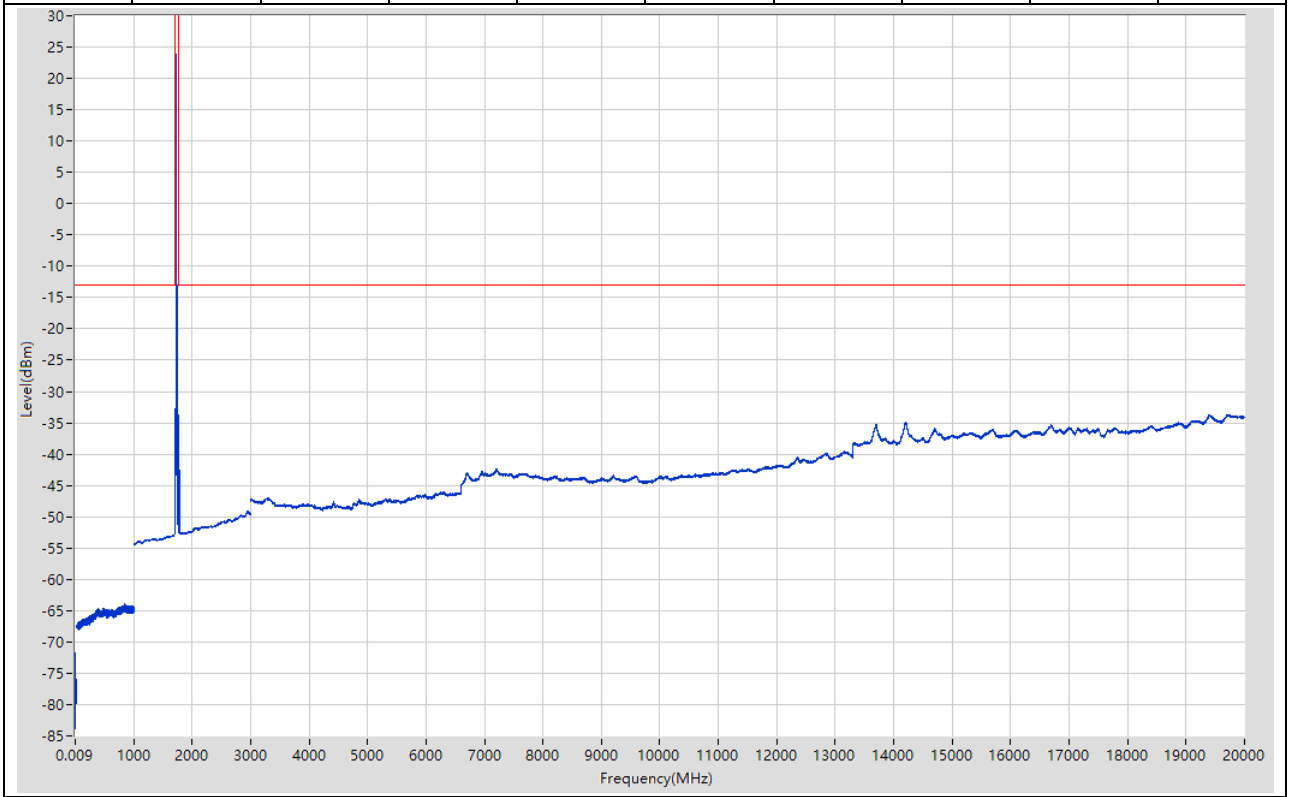
2.32. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:32, Channel:20050, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.52	-13	60.52	Pass	401
0.15	30	0.01	RMS	0.15	-72.25	-13	59.25	Pass	2986
30	1000	0.1	RMS	834.2	-64.01	-13	51.01	Pass	9701
1000	1700	1	RMS	1700	-44.49	-13	31.49	Pass	701
1700	1765	1	RMS	1711.05	23.05	60	36.95	Pass	401
1765	3000	1	RMS	1773	-42.62	-13	29.62	Pass	1236
3000	12000	1	RMS	11964	-41.8	-13	28.8	Pass	9002
12000	20000	1	RMS	19721	-33.63	-13	20.63	Pass	8001



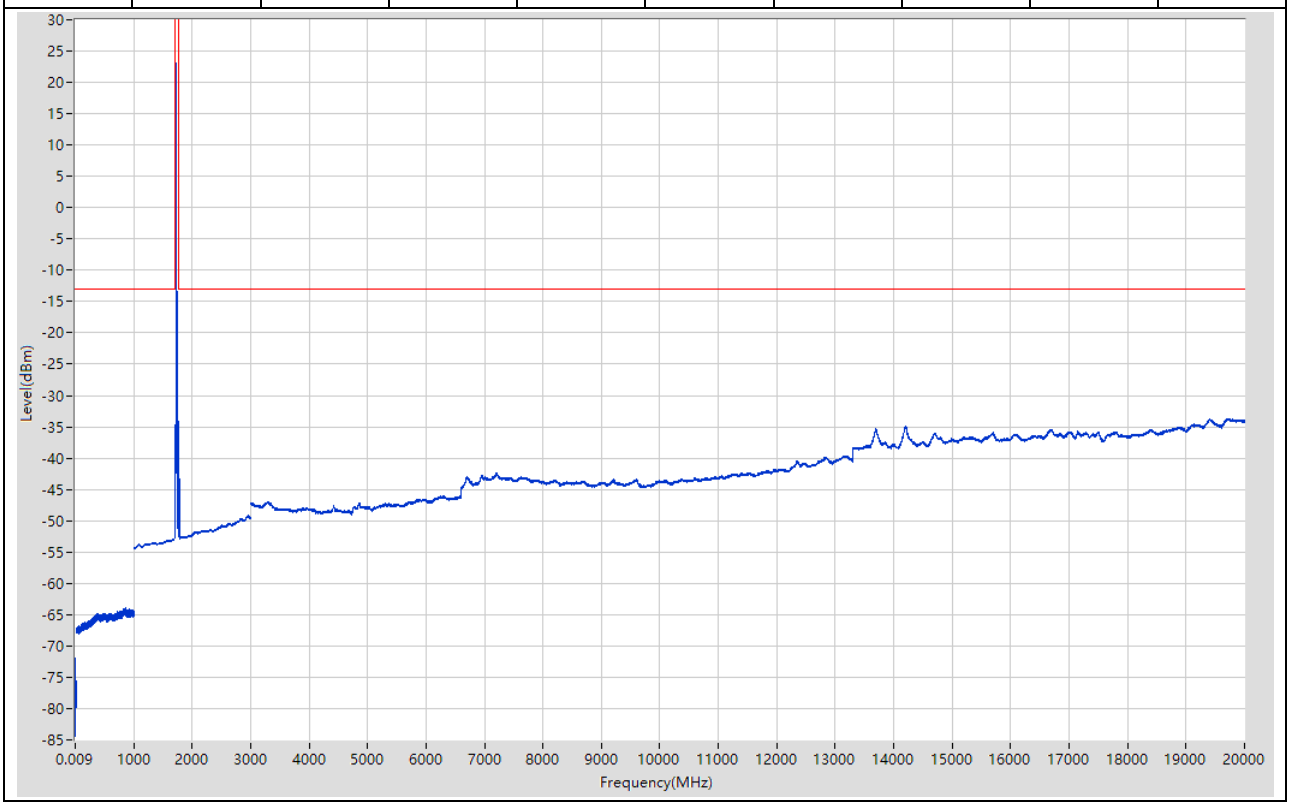
2.33. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:33, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.72	-13	60.72	Pass	401
0.15	30	0.01	RMS	0.15	-71.75	-13	58.75	Pass	2986
30	1000	0.1	RMS	840.9	-63.95	-13	50.95	Pass	9701
1000	1700	1	RMS	1700	-52.38	-13	39.38	Pass	701
1700	1765	1	RMS	1723.563	23.86	60	36.14	Pass	401
1765	3000	1	RMS	1785	-42.58	-13	29.58	Pass	1236
3000	12000	1	RMS	11992	-41.9	-13	28.9	Pass	9002
12000	20000	1	RMS	19701	-33.69	-13	20.69	Pass	8001



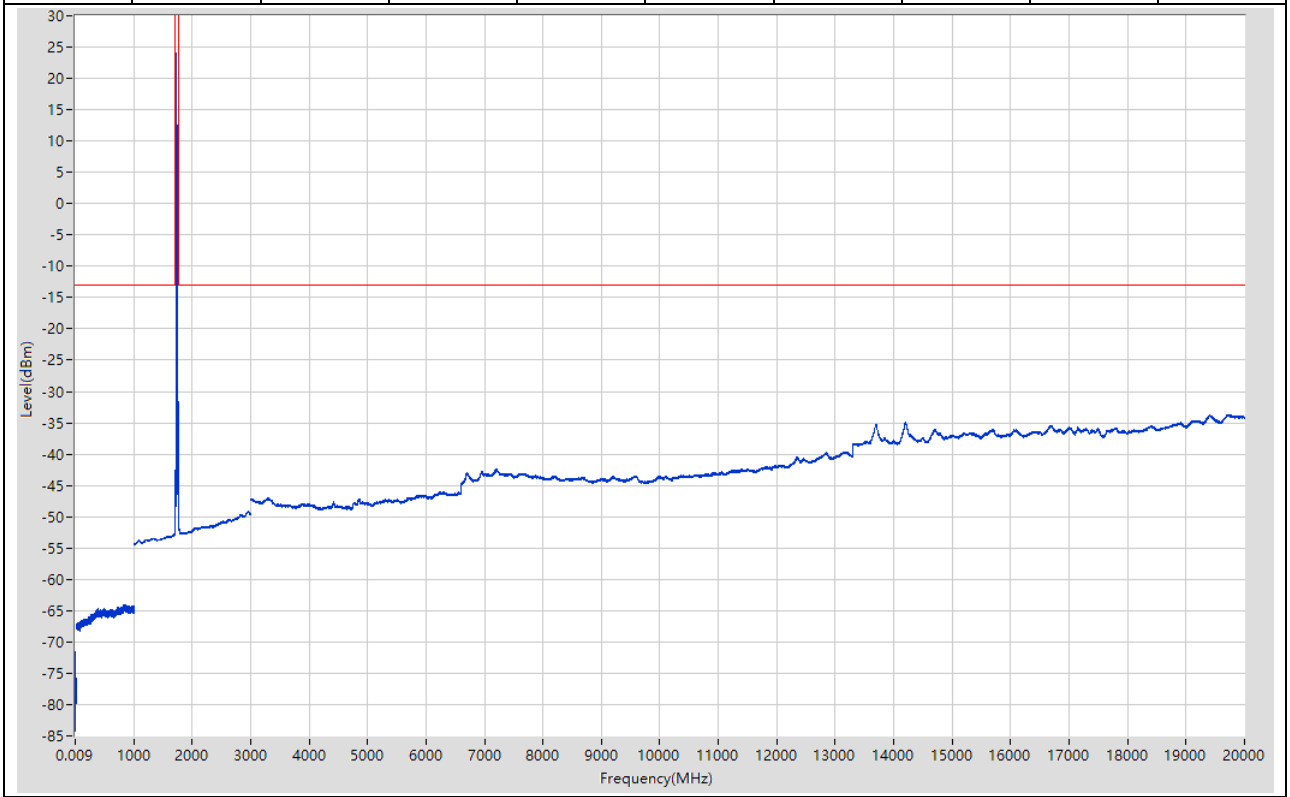
2.34. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:34, Channel:20175, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.19	-13	59.19	Pass	401
0.15	30	0.01	RMS	0.15	-71.91	-13	58.91	Pass	2986
30	1000	0.1	RMS	854.303	-63.91	-13	50.91	Pass	9701
1000	1700	1	RMS	1700	-52.38	-13	39.38	Pass	701
1700	1765	1	RMS	1723.563	23.17	60	36.83	Pass	401
1765	3000	1	RMS	1785	-43.27	-13	30.27	Pass	1236
3000	12000	1	RMS	11974	-41.86	-13	28.86	Pass	9002
12000	20000	1	RMS	19728	-33.71	-13	20.71	Pass	8001



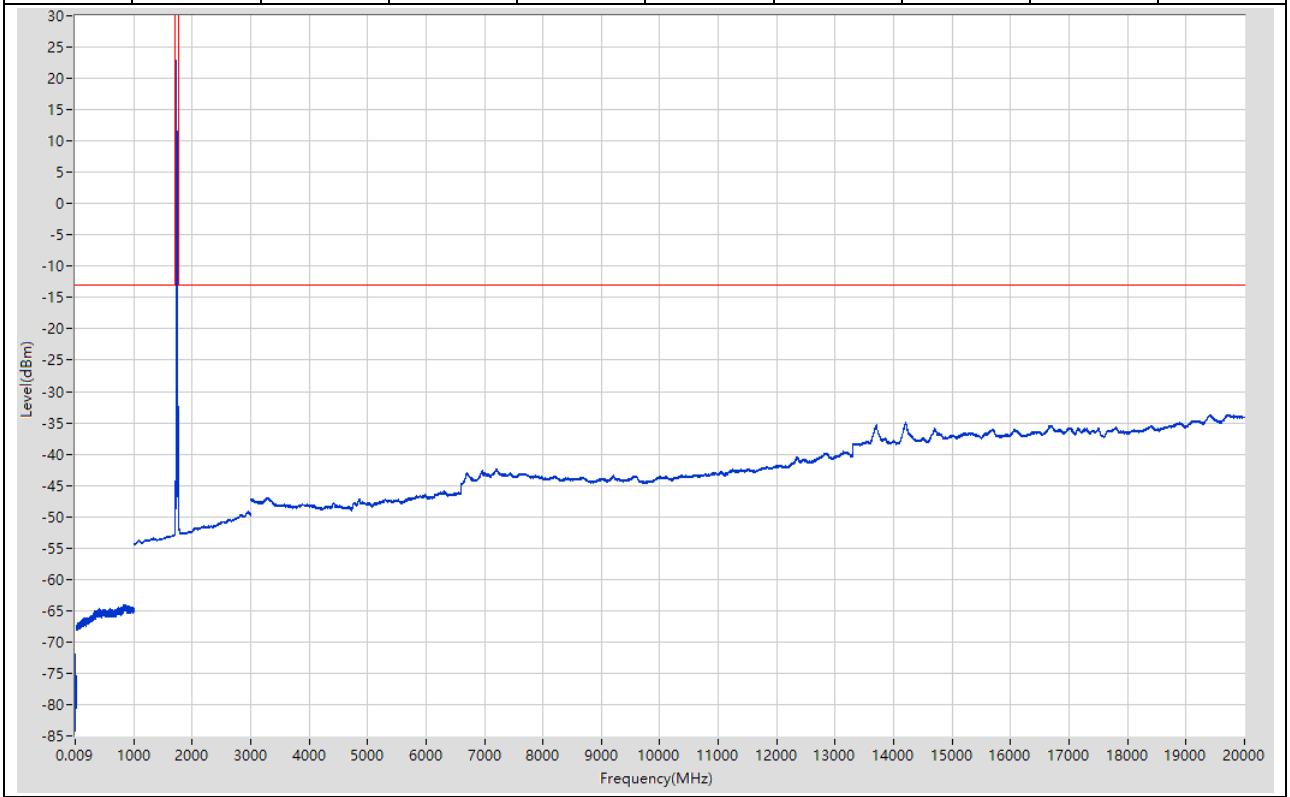
2.35. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:35, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.04	-13	61.04	Pass	401
0.15	30	0.01	RMS	0.16	-71.48	-13	58.48	Pass	2986
30	1000	0.1	RMS	831.3	-64.1	-13	51.1	Pass	9701
1000	1700	1	RMS	1700	-47	-13	34	Pass	701
1700	1765	1	RMS	1736.075	24.02	60	35.98	Pass	401
1765	3000	1	RMS	1772	-36.74	-13	23.74	Pass	1236
3000	12000	1	RMS	11953	-41.89	-13	28.89	Pass	9002
12000	20000	1	RMS	19401	-33.73	-13	20.73	Pass	8001



2.36. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:36, Channel:20300, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

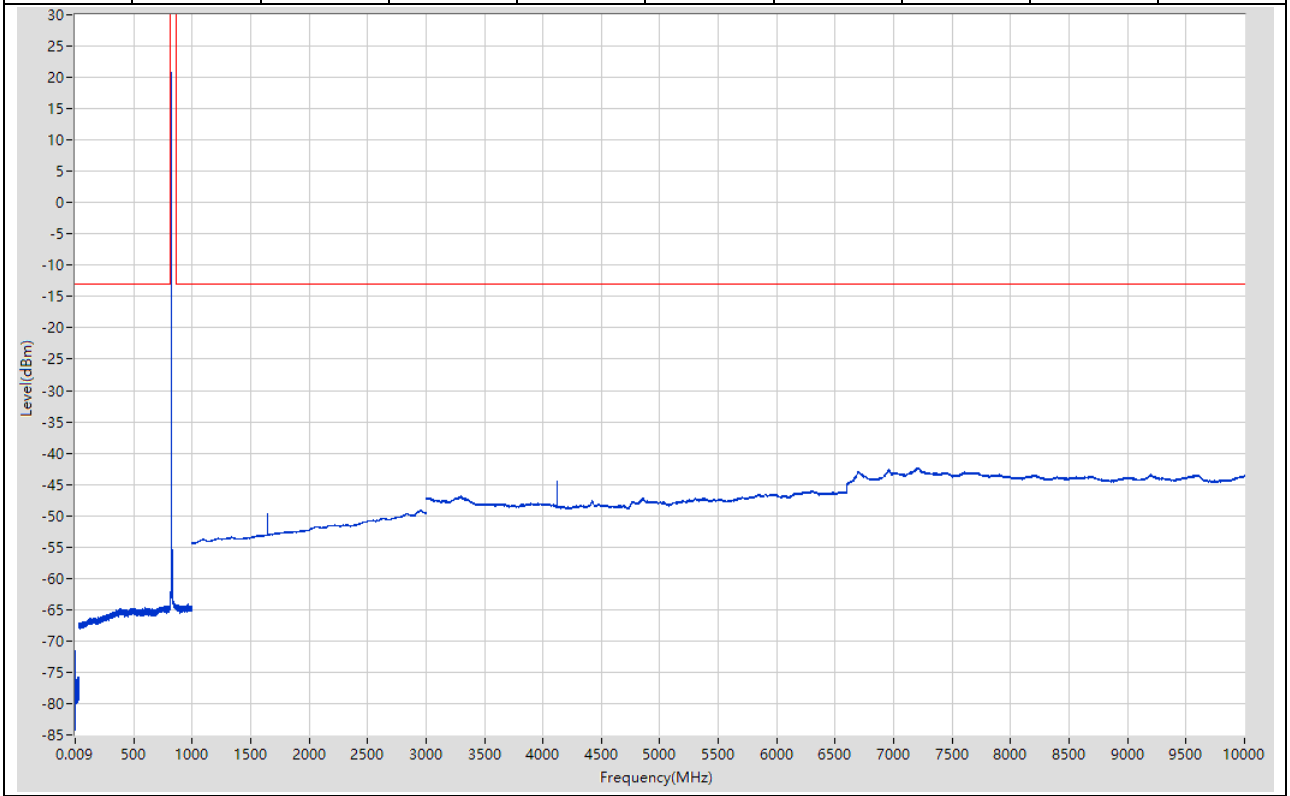
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.62	-13	60.62	Pass	401
0.15	30	0.01	RMS	0.16	-71.85	-13	58.85	Pass	2986
30	1000	0.1	RMS	851.402	-63.99	-13	50.99	Pass	9701
1000	1700	1	RMS	1700	-49.06	-13	36.06	Pass	701
1700	1765	1	RMS	1736.075	22.98	60	37.02	Pass	401
1765	3000	1	RMS	1772	-37.78	-13	24.78	Pass	1236
3000	12000	1	RMS	11986	-41.85	-13	28.85	Pass	9002
12000	20000	1	RMS	19739	-33.72	-13	20.72	Pass	8001



3. LTE_Band5

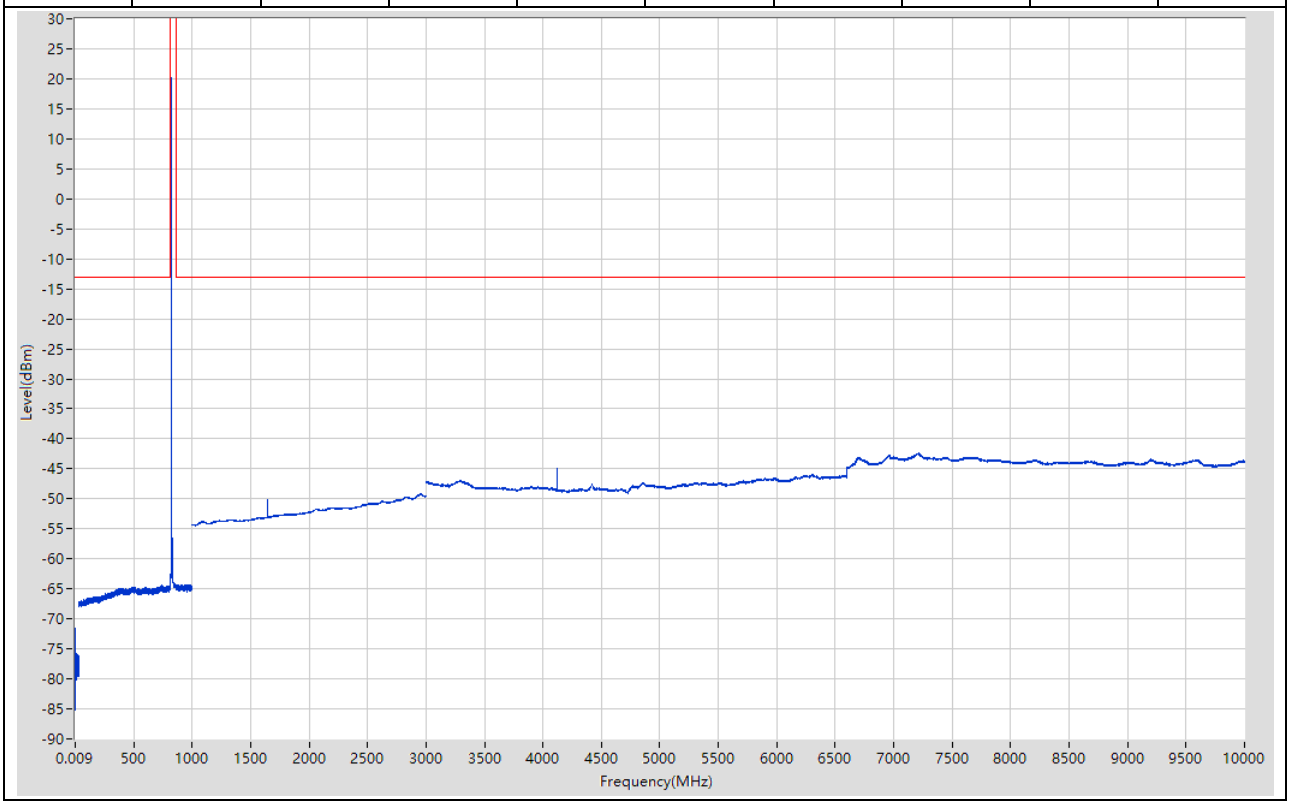
3.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.48	-13	60.48	Pass	401
0.15	30	0.01	RMS	0.15	-71.63	-13	58.63	Pass	2986
30	814	0.1	RMS	813.6	-62.19	-13	49.19	Pass	7841
814	860	0.1	RMS	824.3	20.75	60	39.25	Pass	461
860	1000	0.1	RMS	967.5	-64.15	-13	51.15	Pass	1401
1000	3000	1	RMS	2960	-49.07	-13	36.07	Pass	2001
3000	10000	1	RMS	7204	-42.32	-13	29.32	Pass	7001



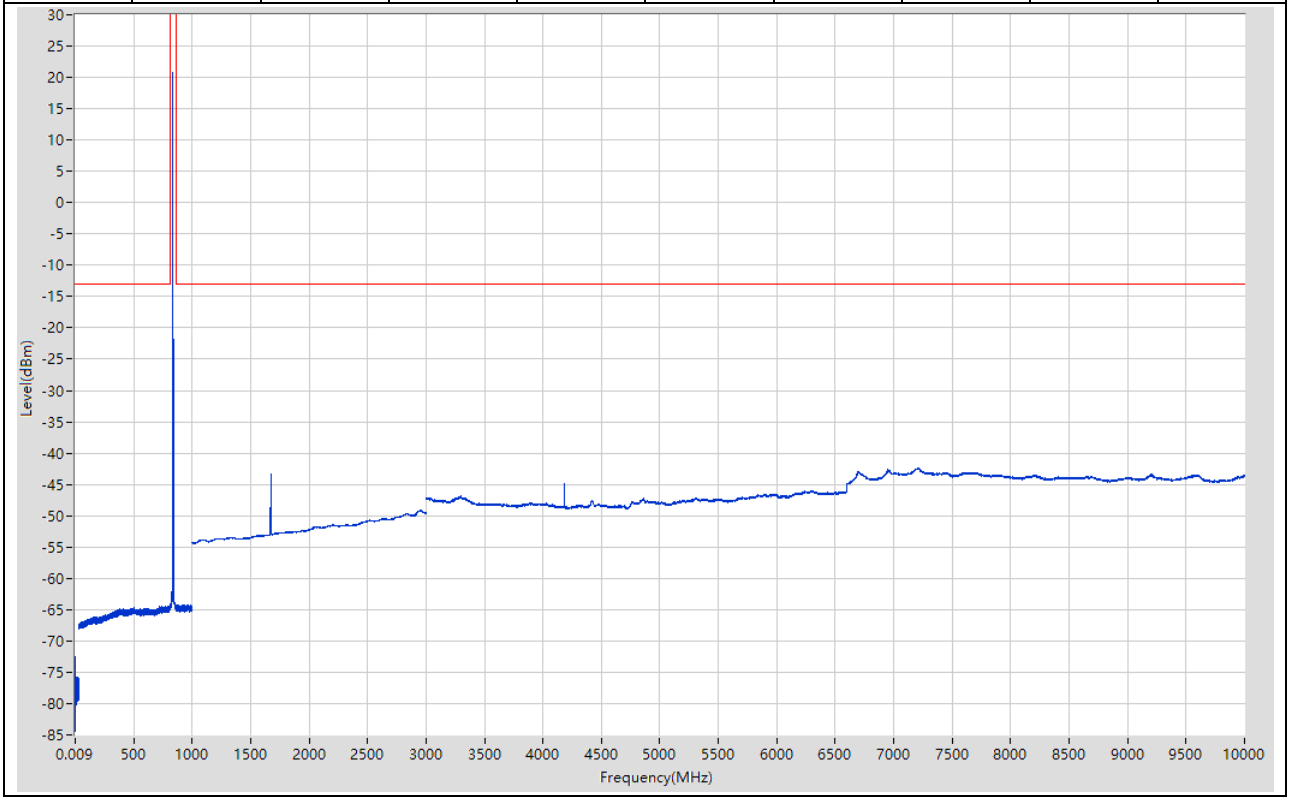
3.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.88	-13	60.88	Pass	401
0.15	30	0.01	RMS	0.17	-71.62	-13	58.62	Pass	2986
30	814	0.1	RMS	813.6	-62.62	-13	49.62	Pass	7841
814	860	0.1	RMS	824.3	20.27	60	39.73	Pass	461
860	1000	0.1	RMS	912.8	-64.26	-13	51.26	Pass	1401
1000	3000	1	RMS	2961	-49.11	-13	36.11	Pass	2001
3000	10000	1	RMS	7211	-42.36	-13	29.36	Pass	7001



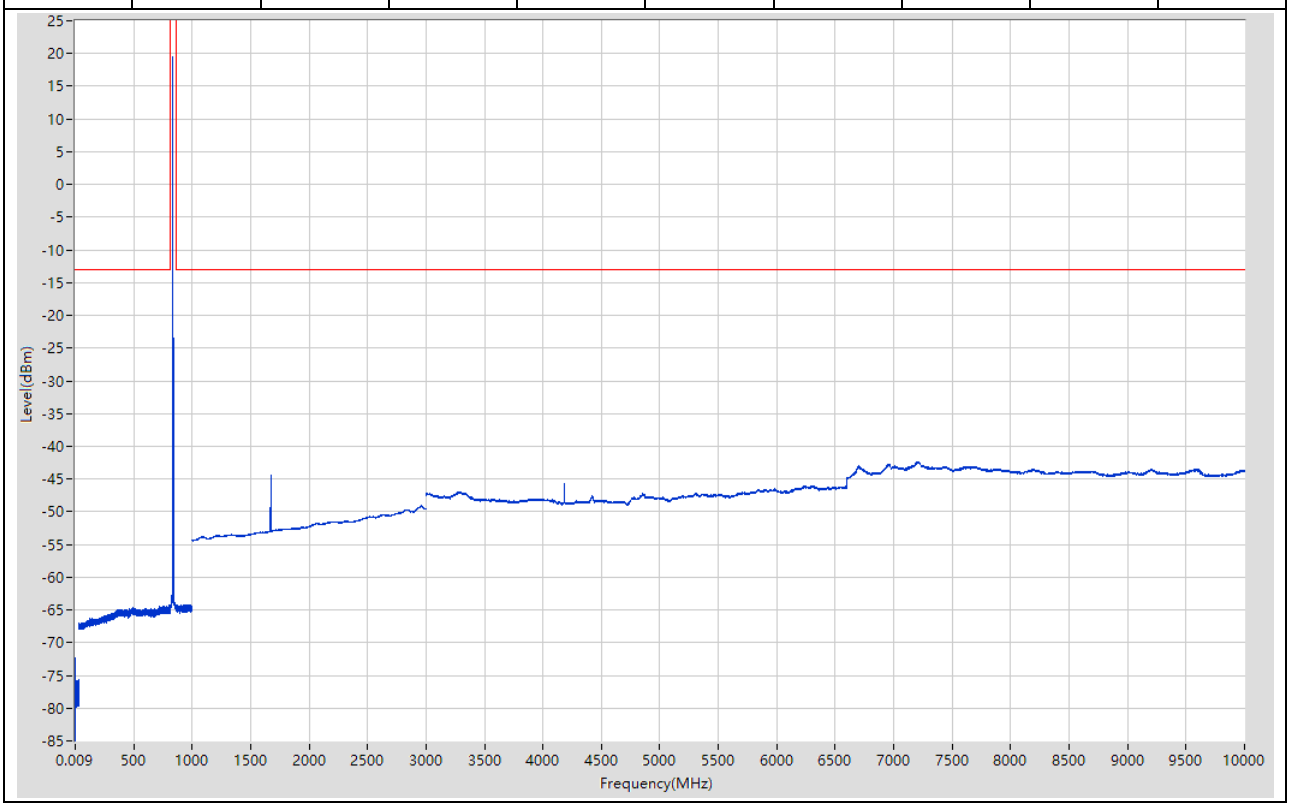
3.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.08	-13	60.08	Pass	401
0.15	30	0.01	RMS	0.16	-72.52	-13	59.52	Pass	2986
30	814	0.1	RMS	810.3	-64.06	-13	51.06	Pass	7841
814	860	0.1	RMS	836.1	20.72	60	39.28	Pass	461
860	1000	0.1	RMS	877.6	-64.25	-13	51.25	Pass	1401
1000	3000	1	RMS	1672	-43.26	-13	30.26	Pass	2001
3000	10000	1	RMS	7206	-42.38	-13	29.38	Pass	7001



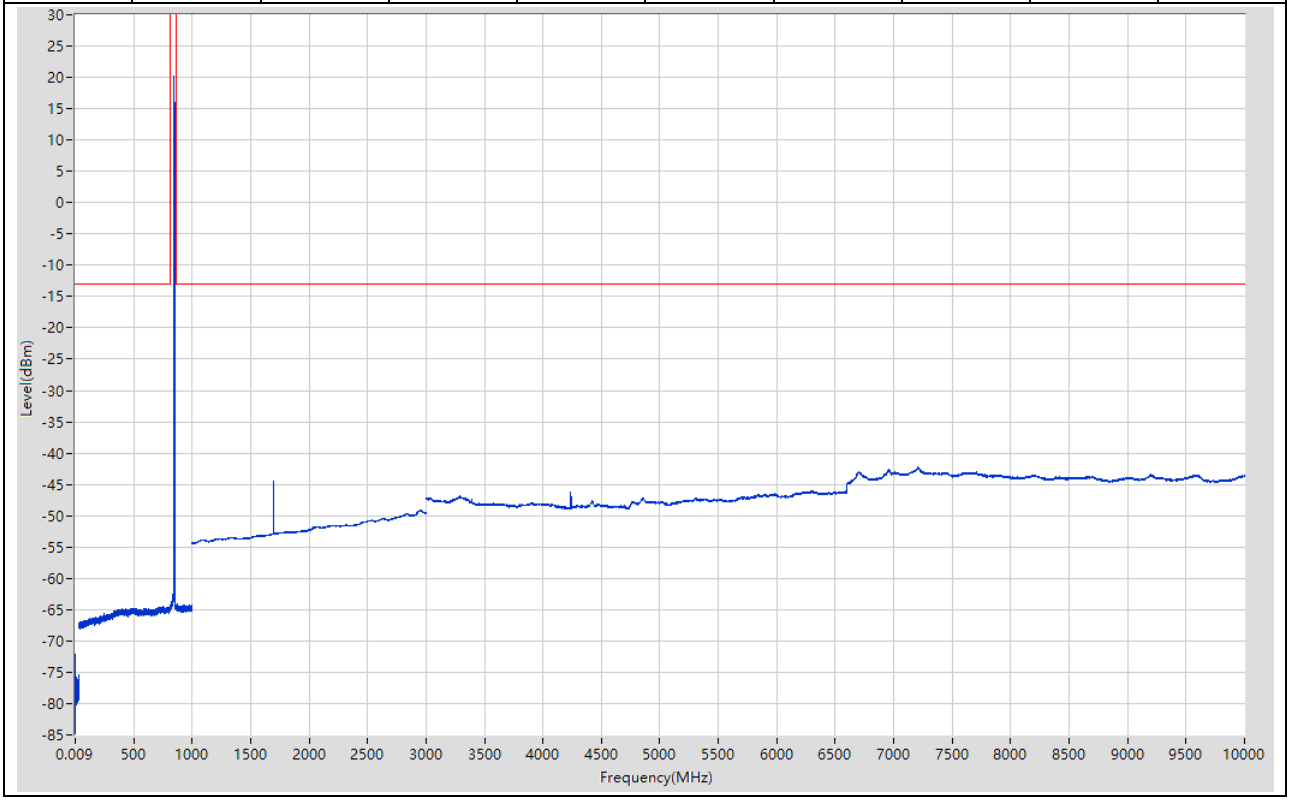
3.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:20525, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.19	-13	61.19	Pass	401
0.15	30	0.01	RMS	0.15	-72.25	-13	59.25	Pass	2986
30	814	0.1	RMS	808.8	-64.25	-13	51.25	Pass	7841
814	860	0.1	RMS	836.1	19.52	60	40.48	Pass	461
860	1000	0.1	RMS	864.8	-64.21	-13	51.21	Pass	1401
1000	3000	1	RMS	1672	-44.46	-13	31.46	Pass	2001
3000	10000	1	RMS	7201	-42.4	-13	29.4	Pass	7001



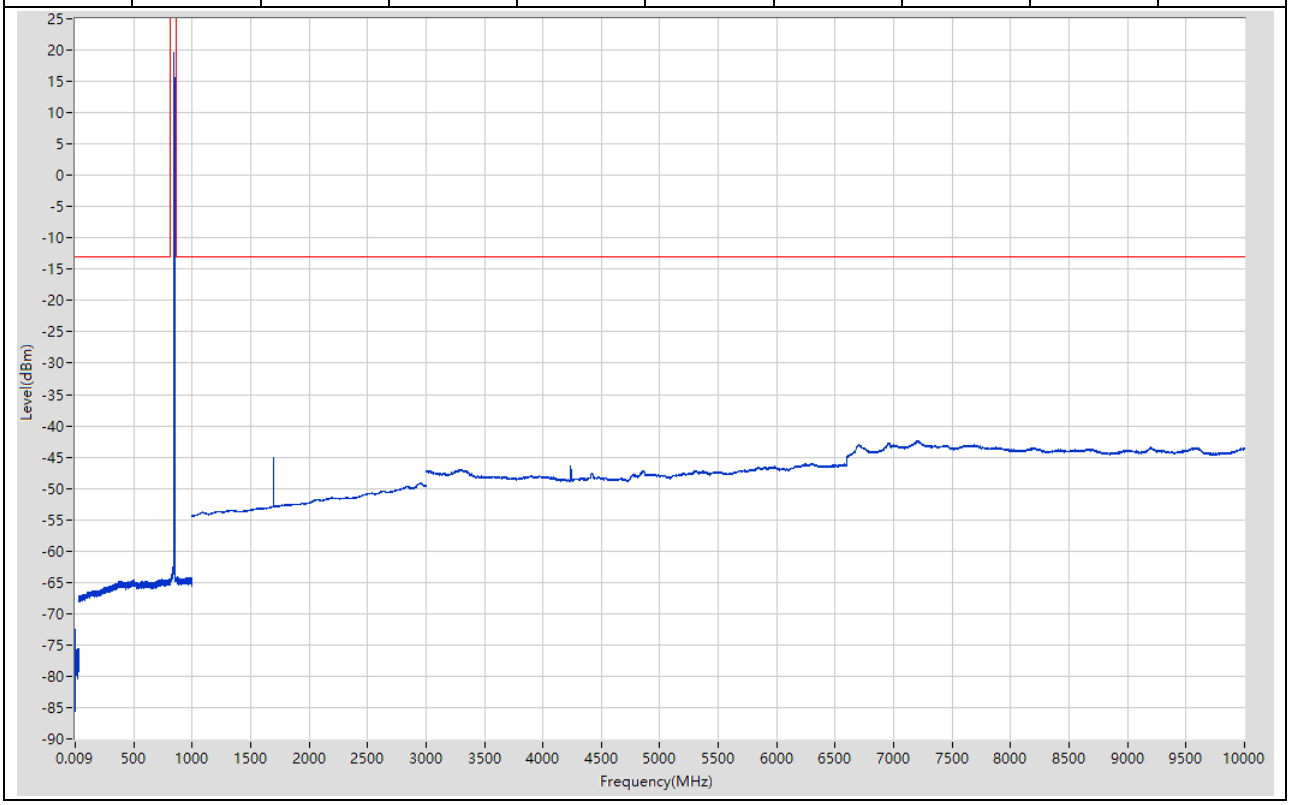
3.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.95	-13	60.95	Pass	401
0.15	30	0.01	RMS	0.15	-72.05	-13	59.05	Pass	2986
30	814	0.1	RMS	809.7	-64.36	-13	51.36	Pass	7841
814	860	0.1	RMS	847.9	20.29	60	39.71	Pass	461
860	1000	0.1	RMS	876.2	-64.15	-13	51.15	Pass	1401
1000	3000	1	RMS	1695	-44.51	-13	31.51	Pass	2001
3000	10000	1	RMS	7204	-42.22	-13	29.22	Pass	7001



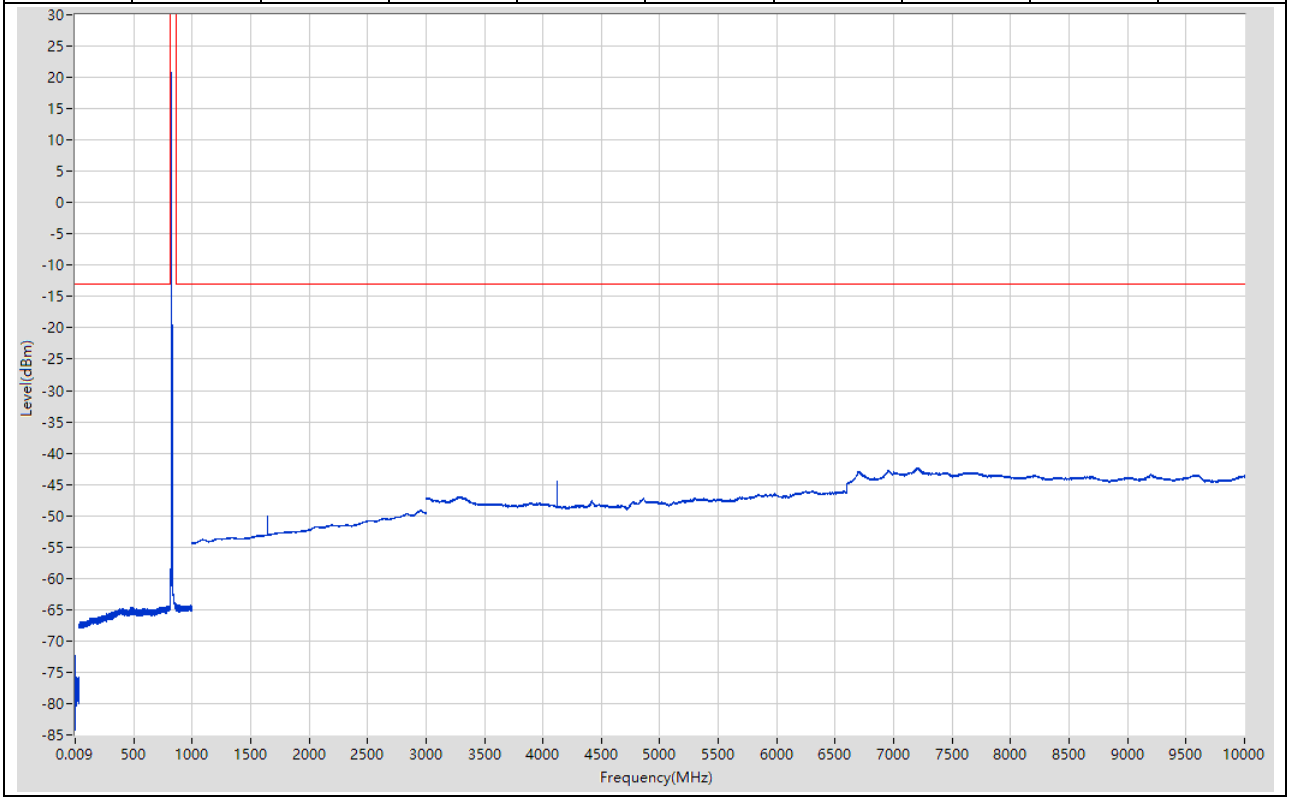
3.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.61	-13	60.61	Pass	401
0.15	30	0.01	RMS	0.16	-72.46	-13	59.46	Pass	2986
30	814	0.1	RMS	812.7	-64.41	-13	51.41	Pass	7841
814	860	0.1	RMS	847.9	19.66	60	40.34	Pass	461
860	1000	0.1	RMS	869.6	-64.13	-13	51.13	Pass	1401
1000	3000	1	RMS	1695	-45.07	-13	32.07	Pass	2001
3000	10000	1	RMS	7206	-42.32	-13	29.32	Pass	7001



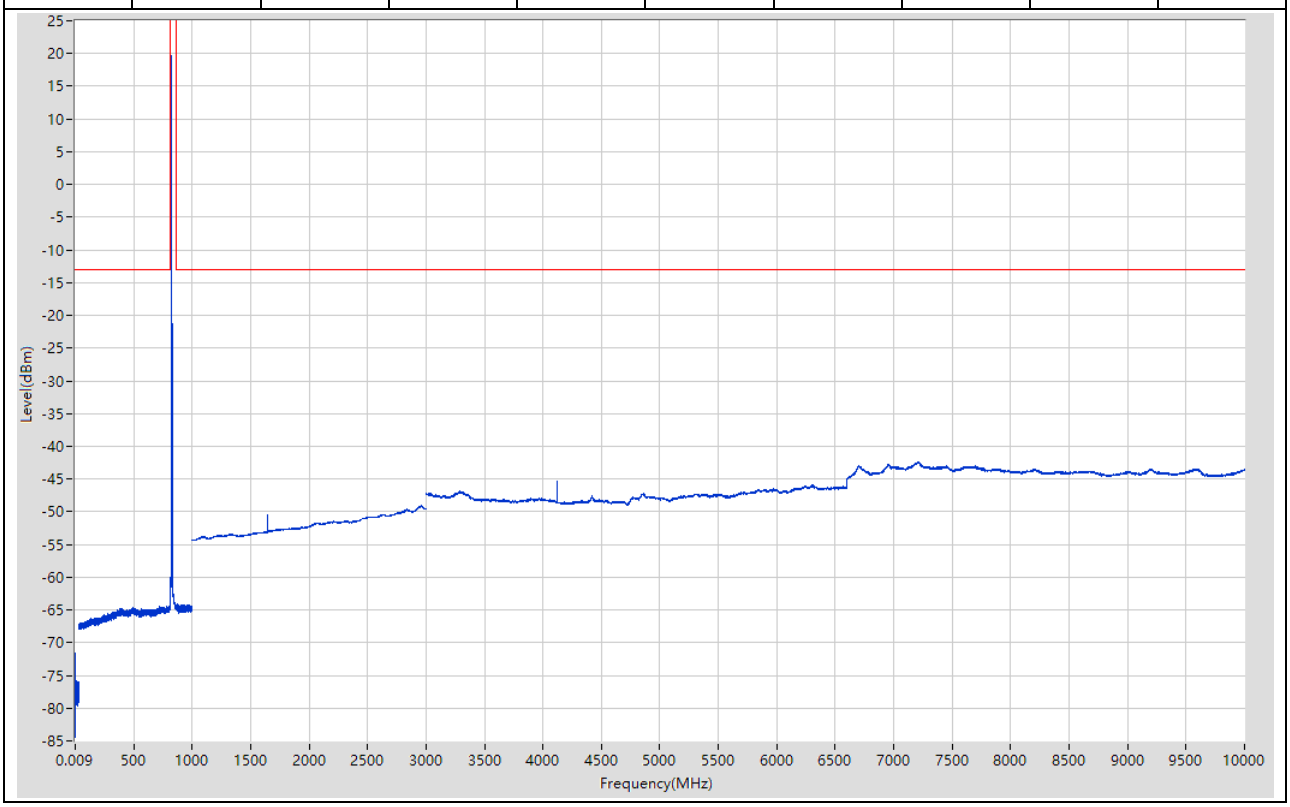
3.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.37	-13	61.37	Pass	401
0.15	30	0.01	RMS	0.15	-72.33	-13	59.33	Pass	2986
30	814	0.1	RMS	813.9	-60.13	-13	47.13	Pass	7841
814	860	0.1	RMS	824.2	20.75	60	39.25	Pass	461
860	1000	0.1	RMS	860	-64.15	-13	51.15	Pass	1401
1000	3000	1	RMS	2959	-49.15	-13	36.15	Pass	2001
3000	10000	1	RMS	7202	-42.35	-13	29.35	Pass	7001



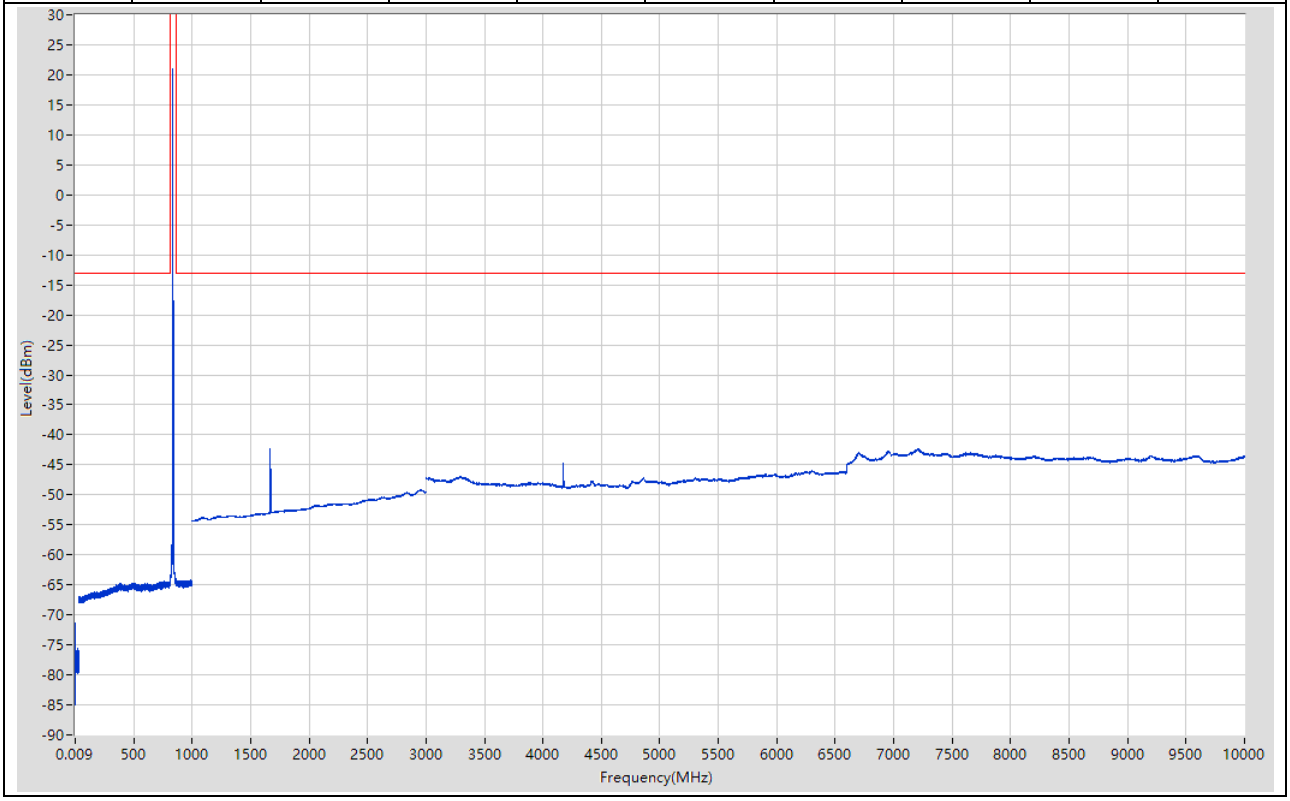
3.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:20415, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.07	-13	61.07	Pass	401
0.15	30	0.01	RMS	0.16	-71.55	-13	58.55	Pass	2986
30	814	0.1	RMS	814	-59.95	-13	46.95	Pass	7841
814	860	0.1	RMS	824.2	19.67	60	40.33	Pass	461
860	1000	0.1	RMS	868.7	-64.07	-13	51.07	Pass	1401
1000	3000	1	RMS	2957	-49.1	-13	36.1	Pass	2001
3000	10000	1	RMS	7210	-42.35	-13	29.35	Pass	7001



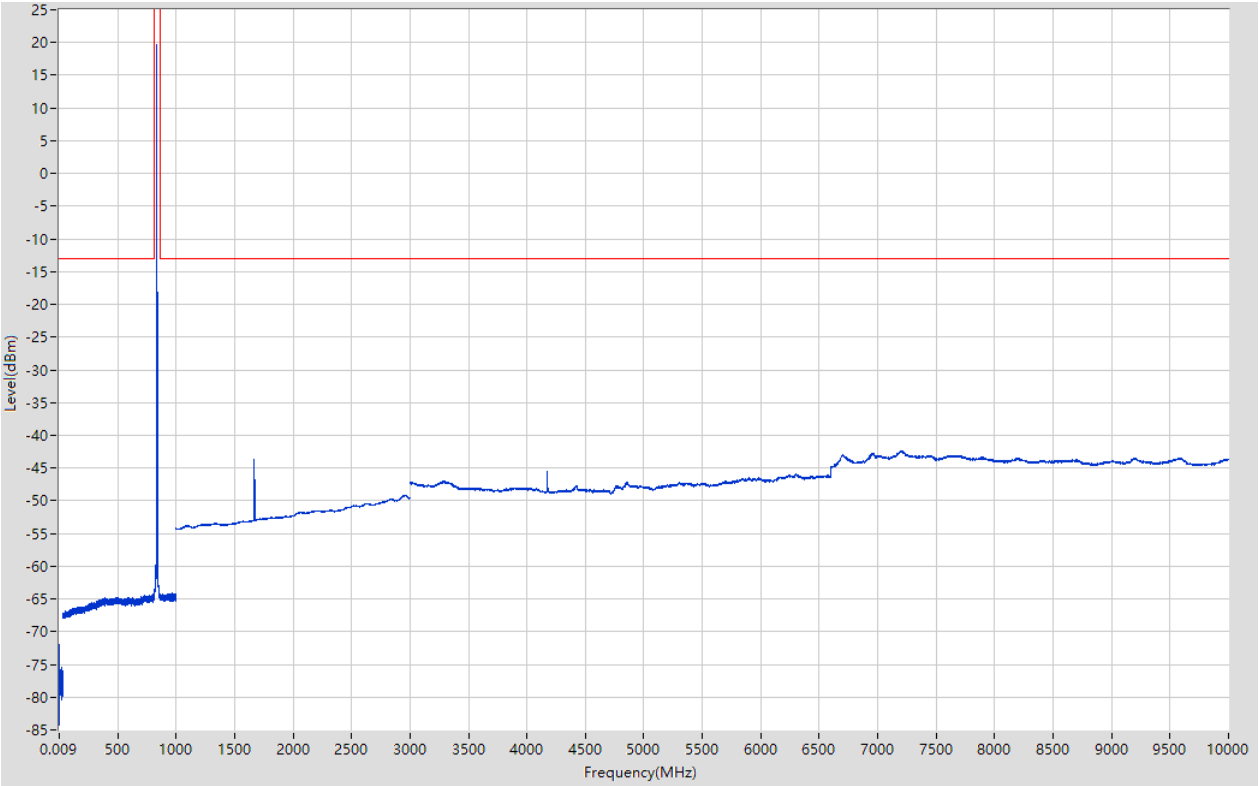
3.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.68	-13	59.68	Pass	401
0.15	30	0.01	RMS	0.15	-71.36	-13	58.36	Pass	2986
30	814	0.1	RMS	813.9	-63.63	-13	50.63	Pass	7841
814	860	0.1	RMS	835.2	20.94	60	39.06	Pass	461
860	1000	0.1	RMS	862.9	-64.04	-13	51.04	Pass	1401
1000	3000	1	RMS	1670	-42.32	-13	29.32	Pass	2001
3000	10000	1	RMS	7207	-42.38	-13	29.38	Pass	7001



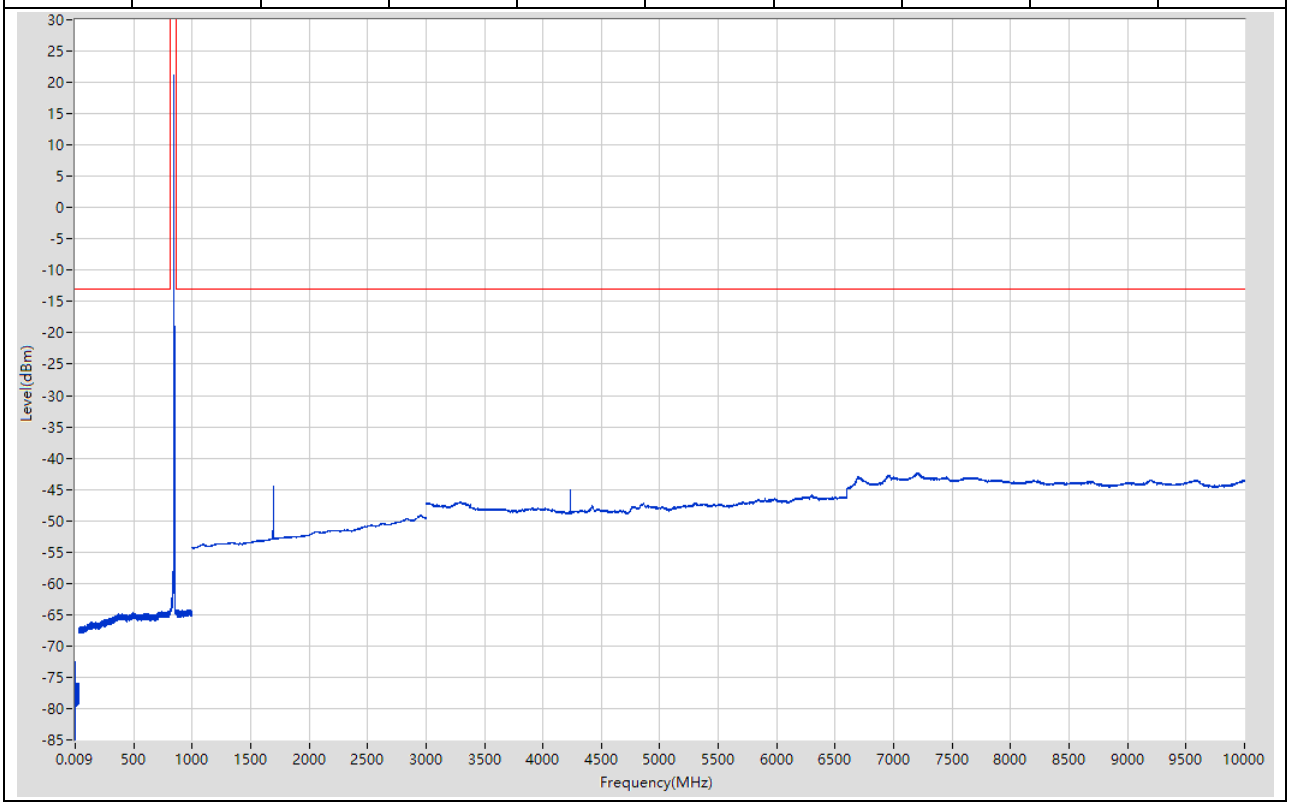
3.10. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:20525, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-73.89	-13	60.89	Pass	401
0.15	30	0.01	RMS	0.16	-71.88	-13	58.88	Pass	2986
30	814	0.1	RMS	813.5	-63.54	-13	50.54	Pass	7841
814	860	0.1	RMS	835.2	19.71	60	40.29	Pass	461
860	1000	0.1	RMS	964.5	-64.15	-13	51.15	Pass	1401
1000	3000	1	RMS	1670	-43.62	-13	30.62	Pass	2001
3000	10000	1	RMS	7203	-42.32	-13	29.32	Pass	7001



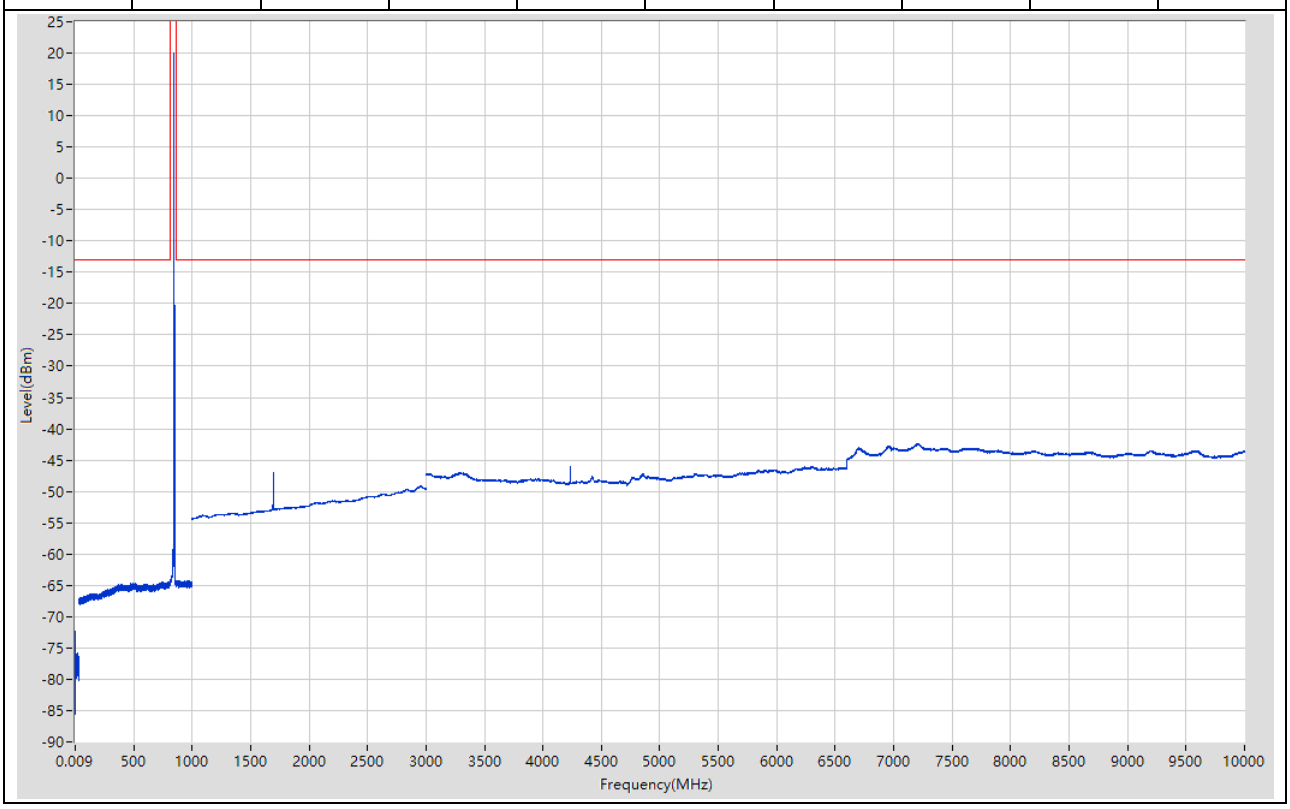
3.11. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.7	-13	60.7	Pass	401
0.15	30	0.01	RMS	0.22	-72.6	-13	59.6	Pass	2986
30	814	0.1	RMS	812.9	-64.14	-13	51.14	Pass	7841
814	860	0.1	RMS	846.2	21.18	60	38.82	Pass	461
860	1000	0.1	RMS	969.1	-64.24	-13	51.24	Pass	1401
1000	3000	1	RMS	1692	-44.53	-13	31.53	Pass	2001
3000	10000	1	RMS	7203	-42.39	-13	29.39	Pass	7001



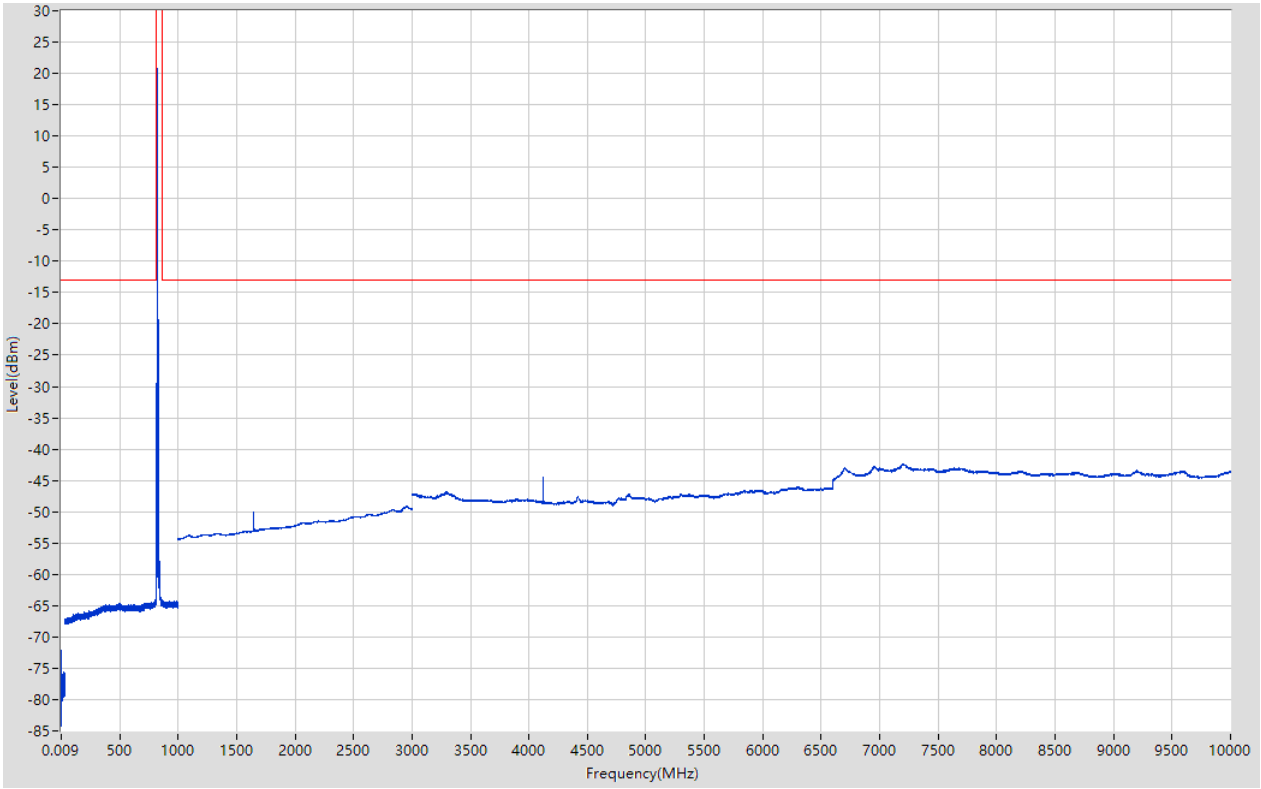
3.12. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:20635, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.62	-13	61.62	Pass	401
0.15	30	0.01	RMS	0.15	-72.42	-13	59.42	Pass	2986
30	814	0.1	RMS	813	-64.14	-13	51.14	Pass	7841
814	860	0.1	RMS	846.2	19.91	60	40.09	Pass	461
860	1000	0.1	RMS	868.9	-64.23	-13	51.23	Pass	1401
1000	3000	1	RMS	1692	-47.03	-13	34.03	Pass	2001
3000	10000	1	RMS	7211	-42.37	-13	29.37	Pass	7001



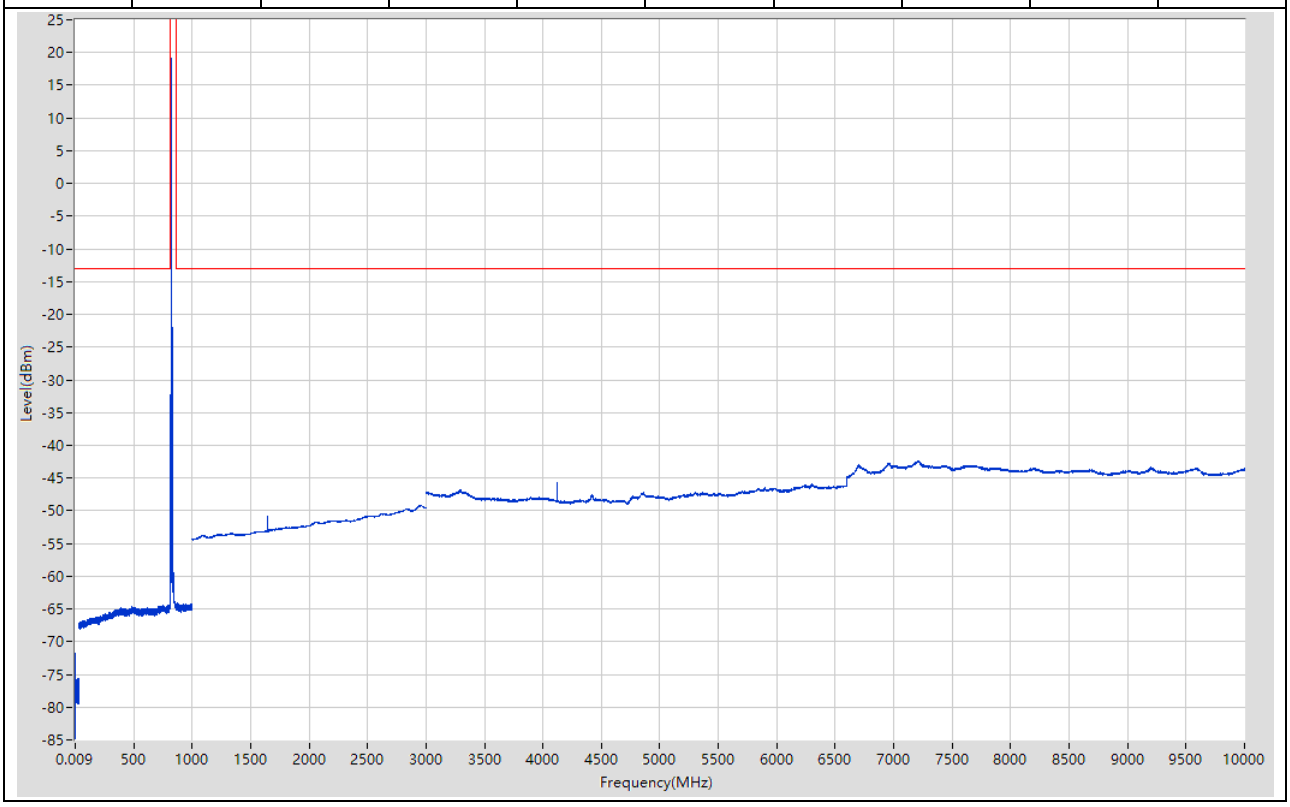
3.13. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.72	-13	59.72	Pass	401
0.15	30	0.01	RMS	0.17	-72.15	-13	59.15	Pass	2986
30	814	0.1	RMS	813.6	-61.22	-13	48.22	Pass	7841
814	860	0.1	RMS	824.3	20.83	60	39.17	Pass	461
860	1000	0.1	RMS	860.3	-64.09	-13	51.09	Pass	1401
1000	3000	1	RMS	2951	-49.15	-13	36.15	Pass	2001
3000	10000	1	RMS	7204	-42.33	-13	29.33	Pass	7001



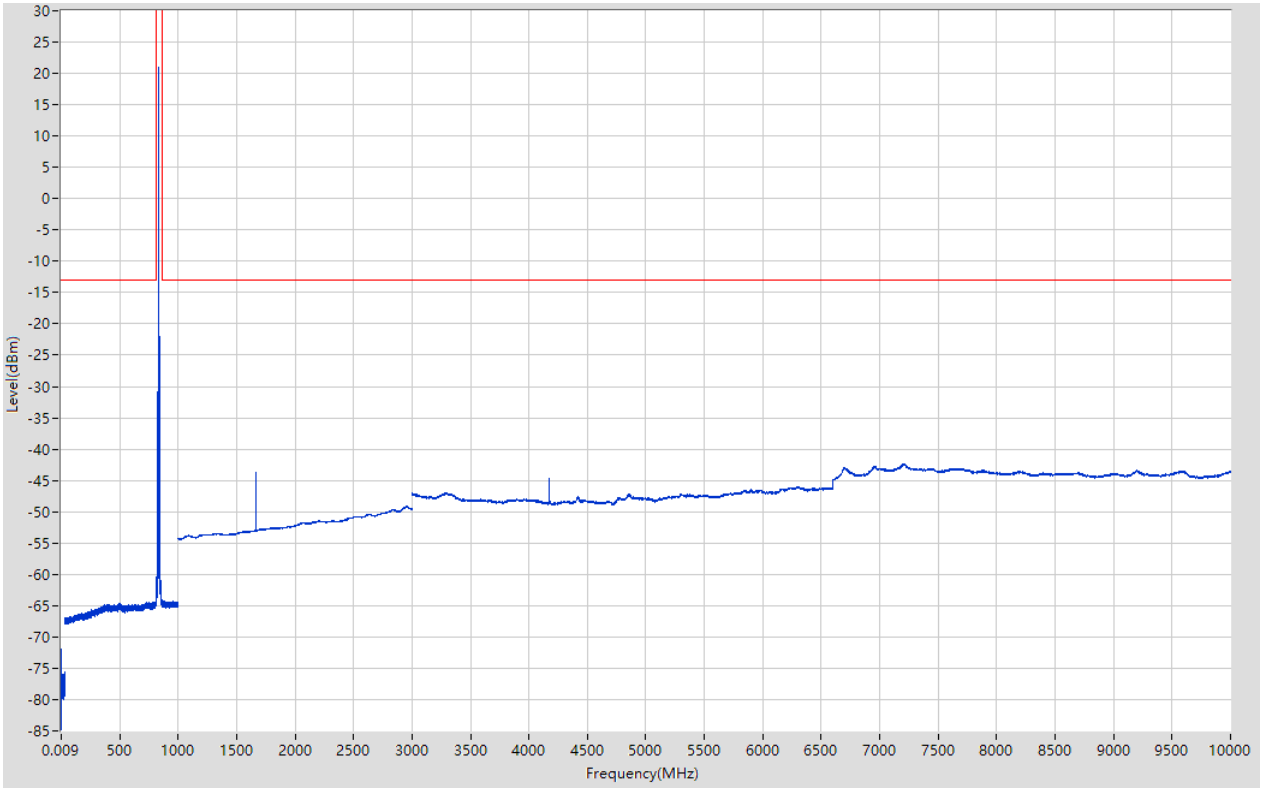
3.14. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:20425, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.18	-13	60.18	Pass	401
0.15	30	0.01	RMS	0.15	-71.76	-13	58.76	Pass	2986
30	814	0.1	RMS	813.6	-61.89	-13	48.89	Pass	7841
814	860	0.1	RMS	824.3	19.11	60	40.89	Pass	461
860	1000	0.1	RMS	868.9	-64.16	-13	51.16	Pass	1401
1000	3000	1	RMS	2957	-49.12	-13	36.12	Pass	2001
3000	10000	1	RMS	7203	-42.39	-13	29.39	Pass	7001



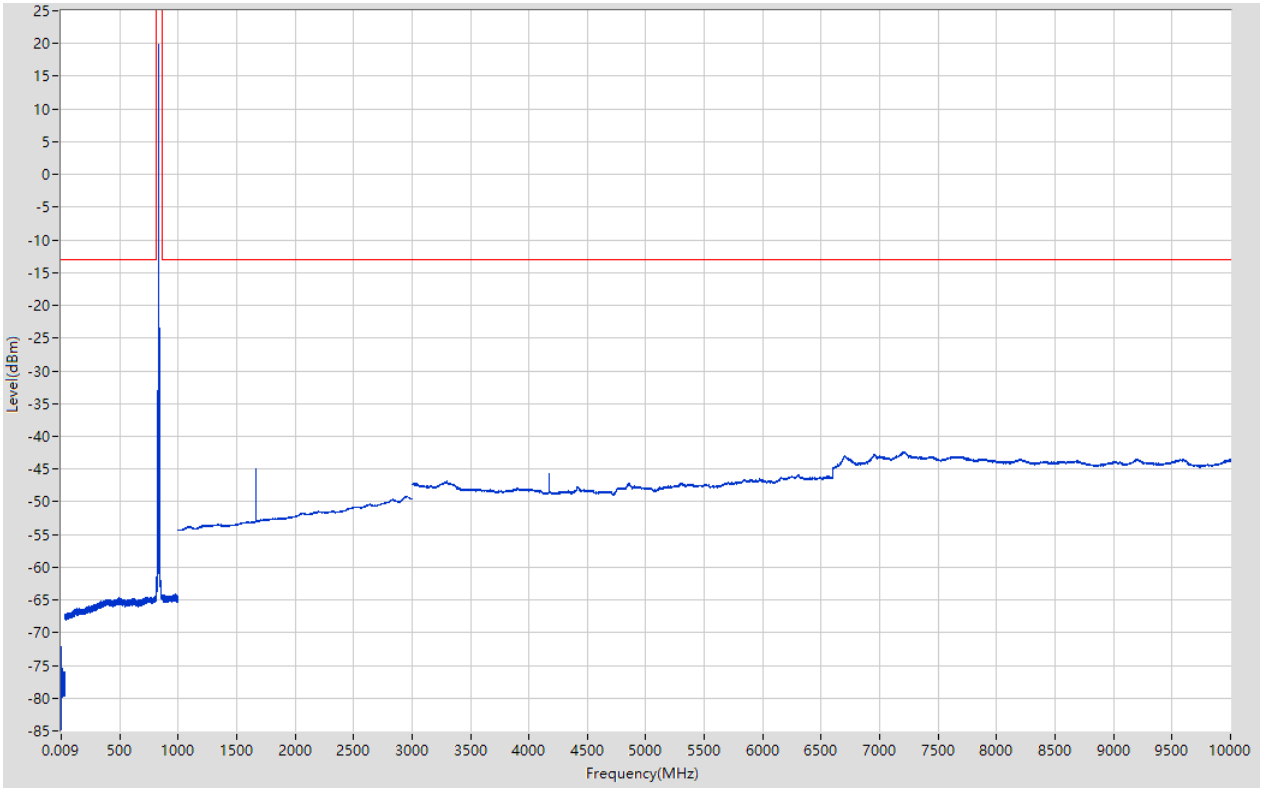
3.15. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.14	-13	61.14	Pass	401
0.15	30	0.01	RMS	0.15	-71.92	-13	58.92	Pass	2986
30	814	0.1	RMS	814	-63.68	-13	50.68	Pass	7841
814	860	0.1	RMS	834.3	20.92	60	39.08	Pass	461
860	1000	0.1	RMS	860	-64.07	-13	51.07	Pass	1401
1000	3000	1	RMS	1668	-43.71	-13	30.71	Pass	2001
3000	10000	1	RMS	7204	-42.36	-13	29.36	Pass	7001



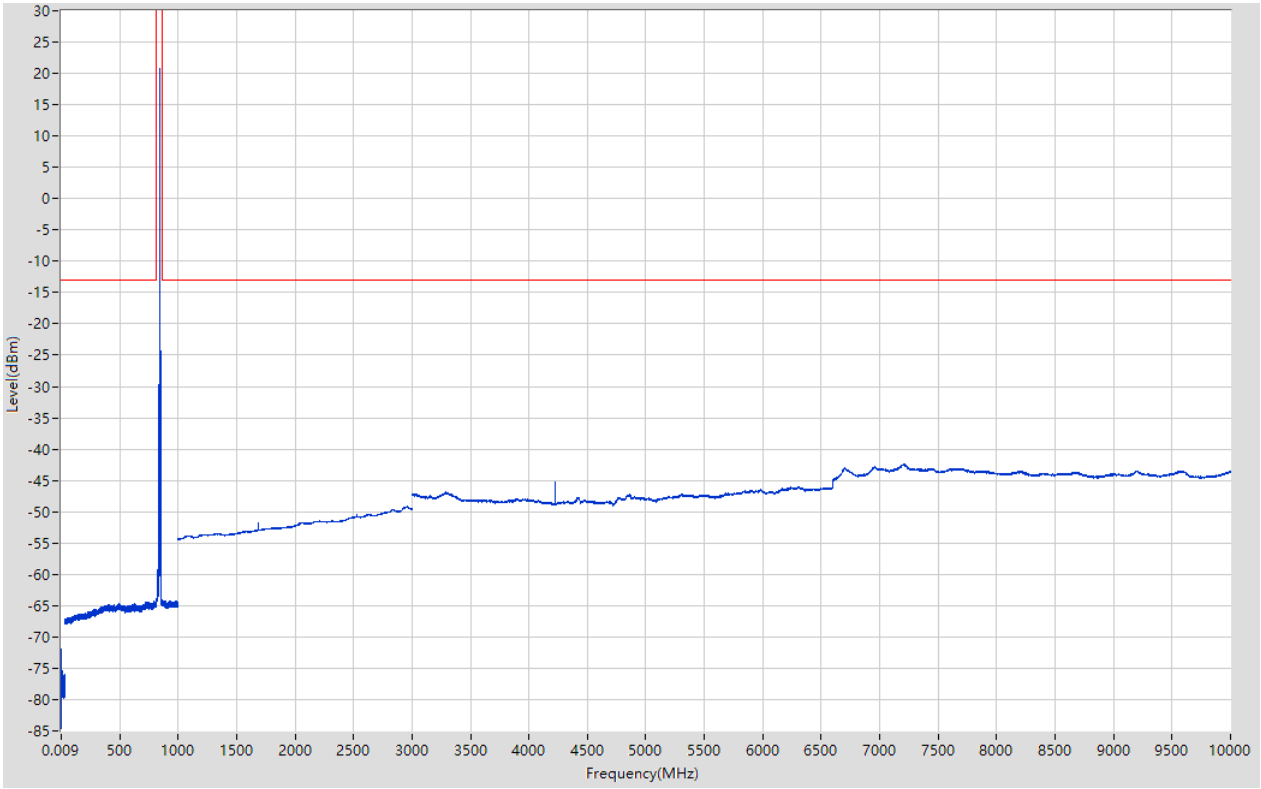
3.16. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:20525, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-74.35	-13	61.35	Pass	401
0.15	30	0.01	RMS	0.19	-72.17	-13	59.17	Pass	2986
30	814	0.1	RMS	813.8	-63.67	-13	50.67	Pass	7841
814	860	0.1	RMS	834.3	19.81	60	40.19	Pass	461
860	1000	0.1	RMS	971.7	-64.03	-13	51.03	Pass	1401
1000	3000	1	RMS	1668	-44.98	-13	31.98	Pass	2001
3000	10000	1	RMS	7208	-42.36	-13	29.36	Pass	7001



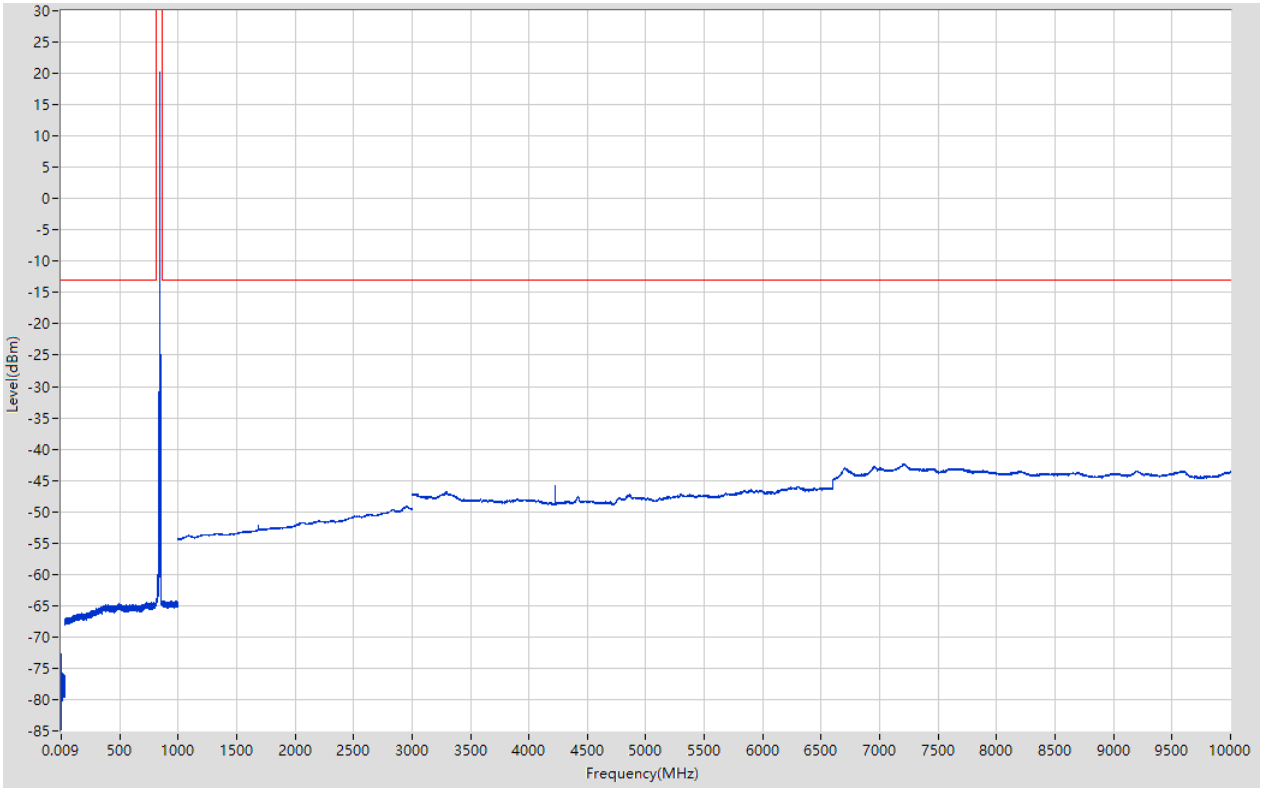
3.17. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.99	-13	58.99	Pass	401
0.15	30	0.01	RMS	0.15	-72.28	-13	59.28	Pass	2986
30	814	0.1	RMS	813.6	-63.94	-13	50.94	Pass	7841
814	860	0.1	RMS	844.3	20.85	60	39.15	Pass	461
860	1000	0.1	RMS	866.3	-64.03	-13	51.03	Pass	1401
1000	3000	1	RMS	2960	-49.11	-13	36.11	Pass	2001
3000	10000	1	RMS	7206	-42.37	-13	29.37	Pass	7001



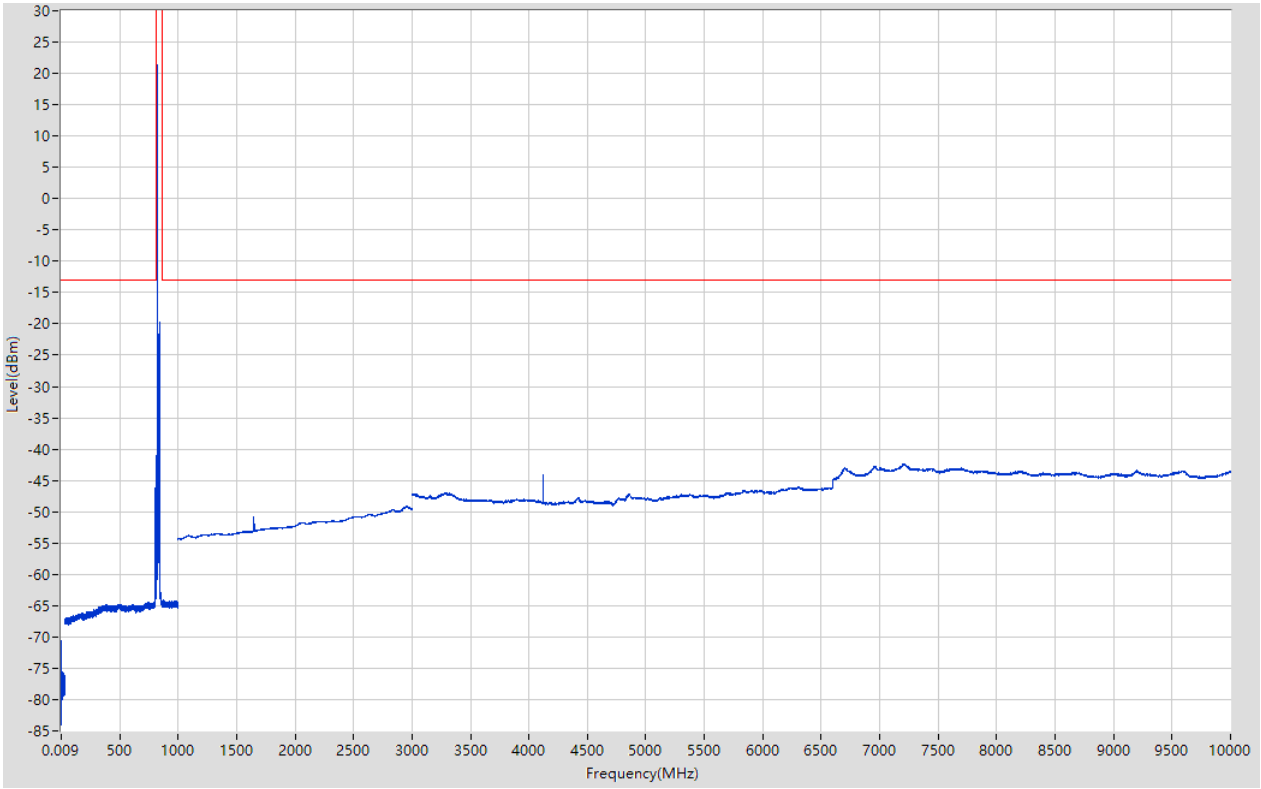
3.18. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:20625, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.36	-13	61.36	Pass	401
0.15	30	0.01	RMS	0.24	-72.74	-13	59.74	Pass	2986
30	814	0.1	RMS	812.8	-63.97	-13	50.97	Pass	7841
814	860	0.1	RMS	844.3	20.18	60	39.82	Pass	461
860	1000	0.1	RMS	867.2	-64.23	-13	51.23	Pass	1401
1000	3000	1	RMS	2958	-49.1	-13	36.1	Pass	2001
3000	10000	1	RMS	7206	-42.39	-13	29.39	Pass	7001



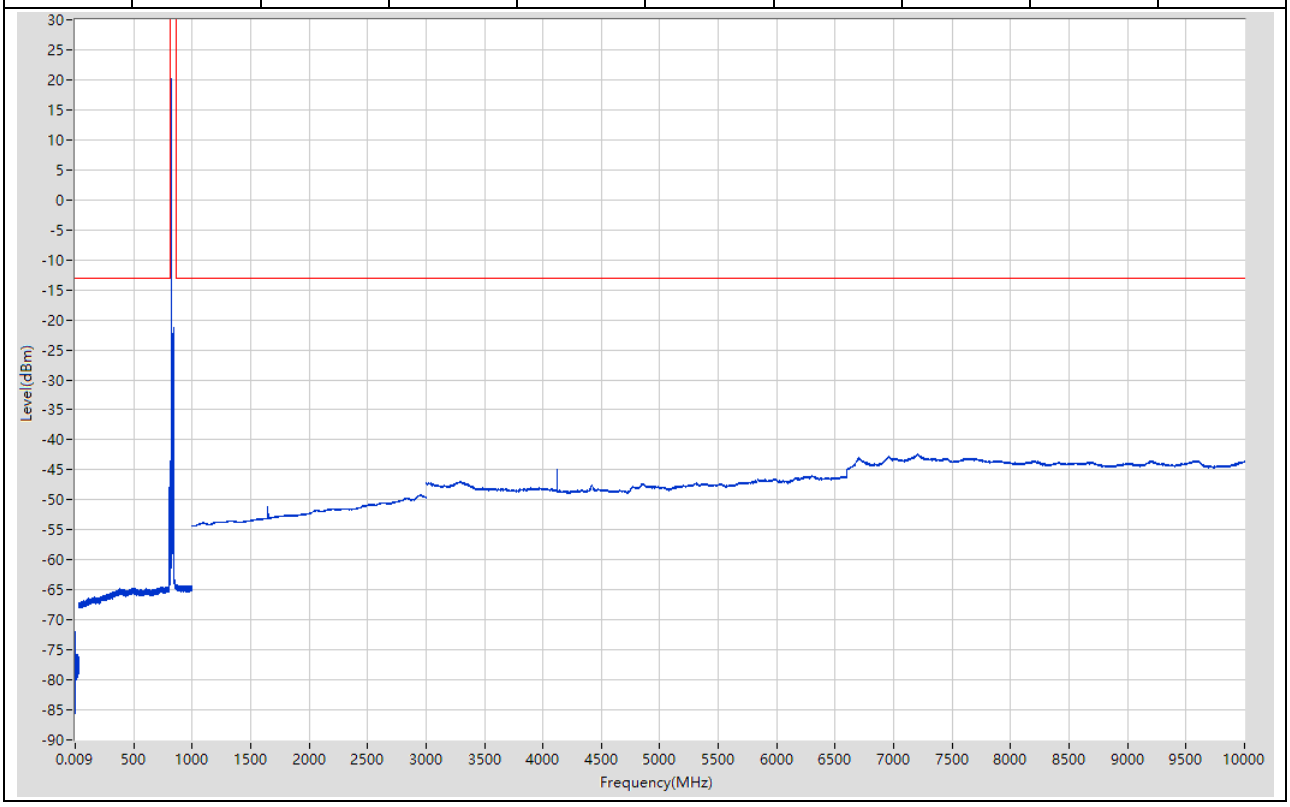
3.19. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.73	-13	59.73	Pass	401
0.15	30	0.01	RMS	0.15	-70.64	-13	57.64	Pass	2986
30	814	0.1	RMS	807	-41.1	-13	28.1	Pass	7841
814	860	0.1	RMS	824.6	21.36	60	38.64	Pass	461
860	1000	0.1	RMS	875.5	-63.98	-13	50.98	Pass	1401
1000	3000	1	RMS	2960	-49.12	-13	36.12	Pass	2001
3000	10000	1	RMS	7210	-42.39	-13	29.39	Pass	7001



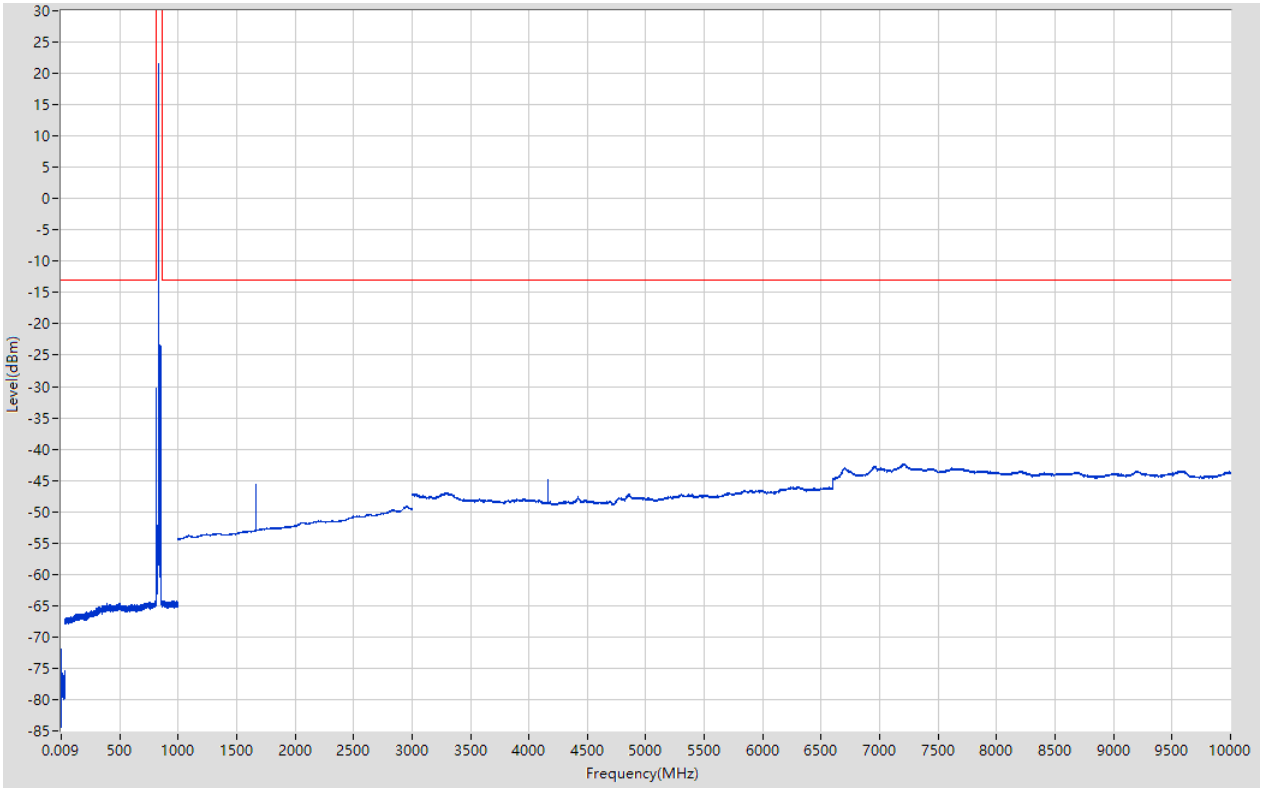
3.20. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:20450, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.27	-13	60.27	Pass	401
0.15	30	0.01	RMS	0.15	-71.94	-13	58.94	Pass	2986
30	814	0.1	RMS	807	-43.43	-13	30.43	Pass	7841
814	860	0.1	RMS	824.6	20.27	60	39.73	Pass	461
860	1000	0.1	RMS	869.6	-64.19	-13	51.19	Pass	1401
1000	3000	1	RMS	2956	-49.09	-13	36.09	Pass	2001
3000	10000	1	RMS	7203	-42.38	-13	29.38	Pass	7001



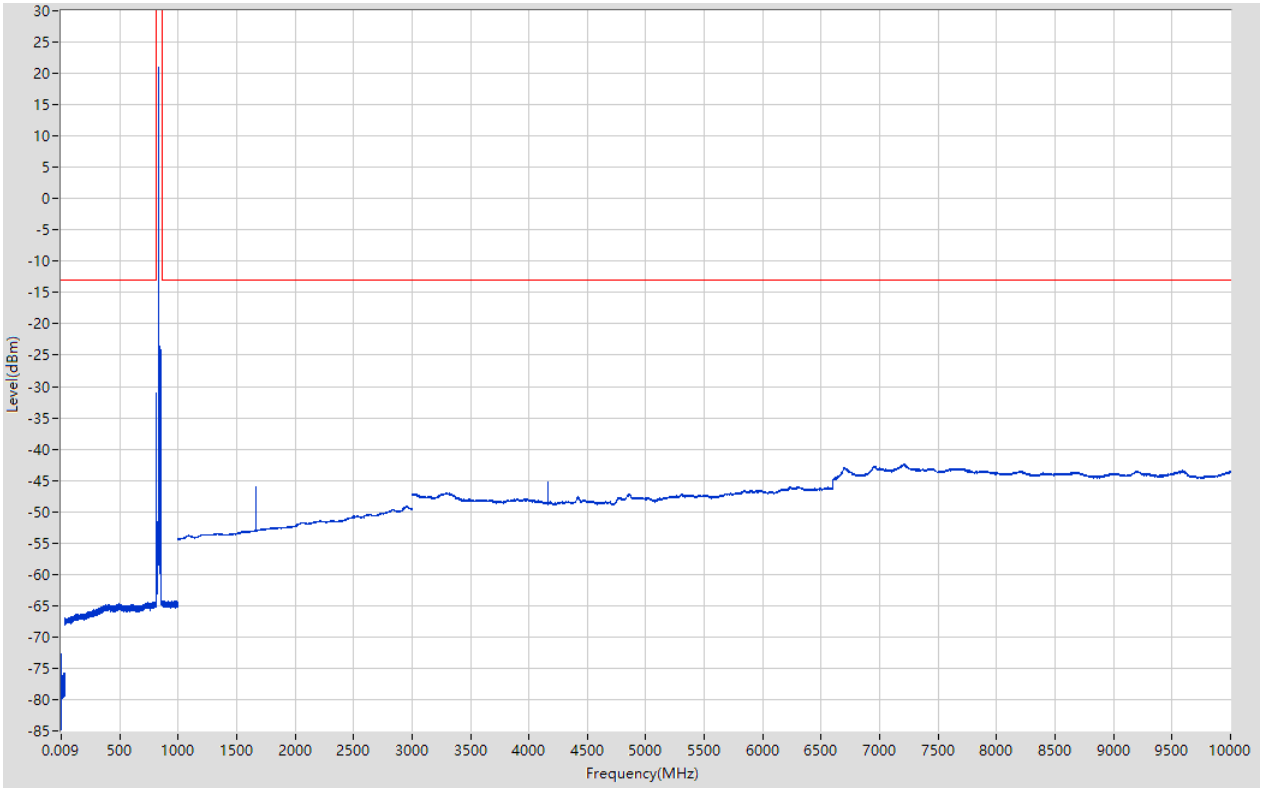
3.21. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.13	-13	61.13	Pass	401
0.15	30	0.01	RMS	0.2	-71.87	-13	58.87	Pass	2986
30	814	0.1	RMS	814	-48.22	-13	35.22	Pass	7841
814	860	0.1	RMS	832.1	21.48	60	38.52	Pass	461
860	1000	0.1	RMS	878.2	-64.2	-13	51.2	Pass	1401
1000	3000	1	RMS	1664	-45.55	-13	32.55	Pass	2001
3000	10000	1	RMS	7203	-42.35	-13	29.35	Pass	7001



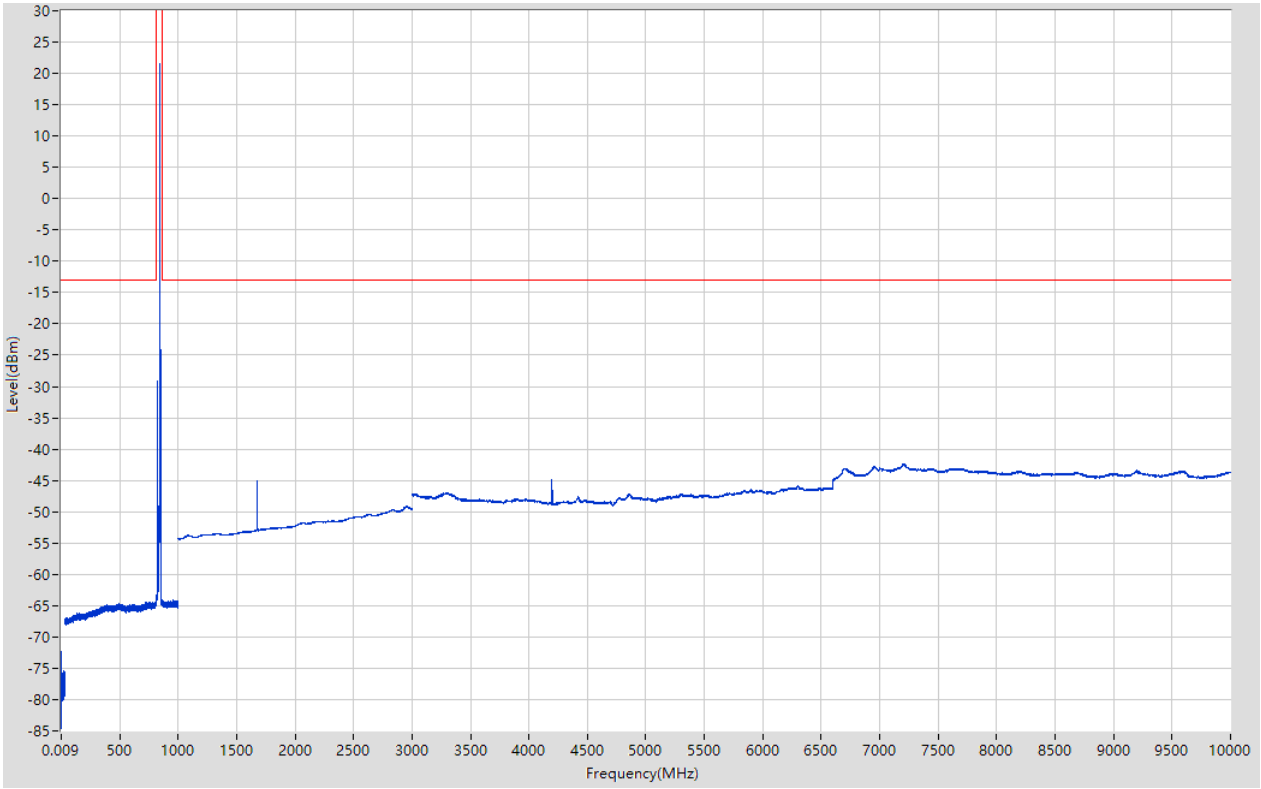
3.22. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:20525, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.13	-13	60.13	Pass	401
0.15	30	0.01	RMS	0.16	-72.75	-13	59.75	Pass	2986
30	814	0.1	RMS	814	-48.66	-13	35.66	Pass	7841
814	860	0.1	RMS	832.1	20.97	60	39.03	Pass	461
860	1000	0.1	RMS	865.5	-64.19	-13	51.19	Pass	1401
1000	3000	1	RMS	1664	-45.94	-13	32.94	Pass	2001
3000	10000	1	RMS	7210	-42.41	-13	29.41	Pass	7001



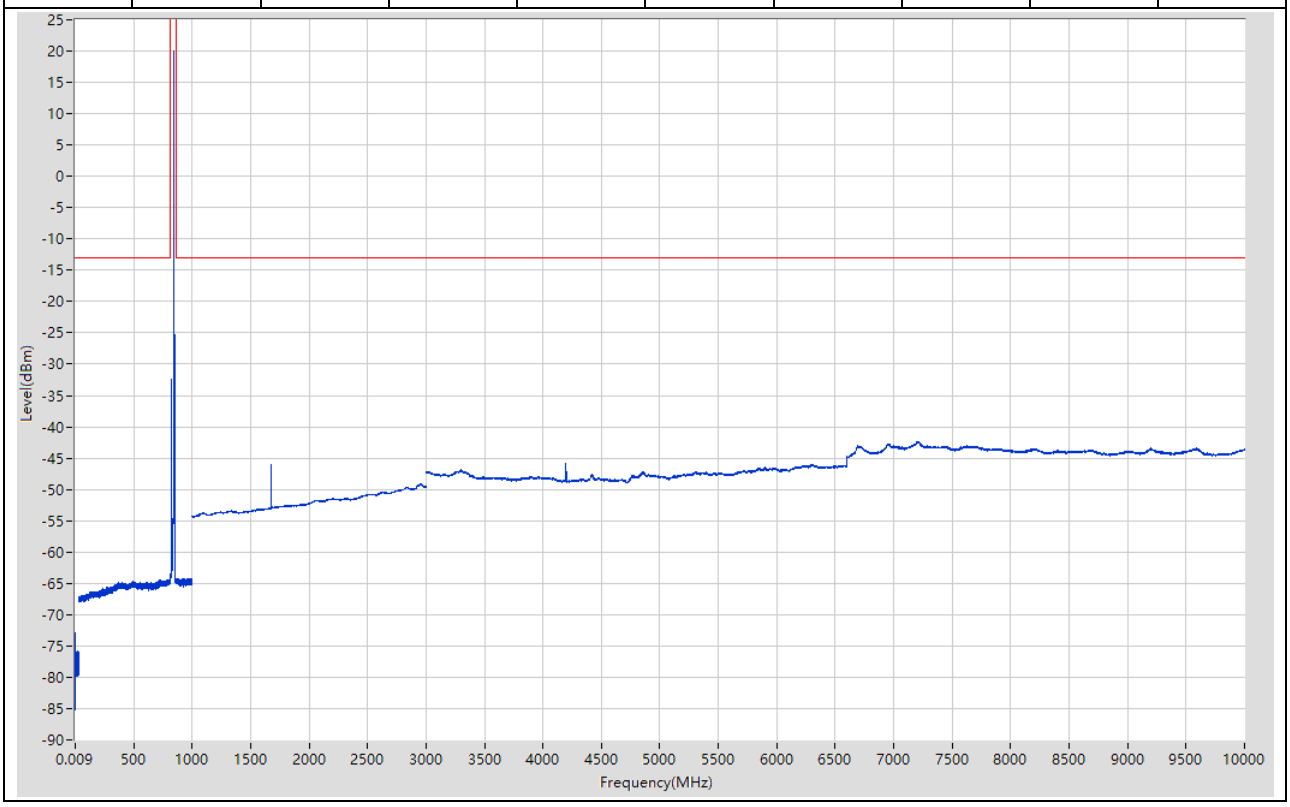
3.23. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.42	-13	61.42	Pass	401
0.15	30	0.01	RMS	0.2	-72.4	-13	59.4	Pass	2986
30	814	0.1	RMS	813.2	-63.39	-13	50.39	Pass	7841
814	860	0.1	RMS	839.6	21.53	60	38.47	Pass	461
860	1000	0.1	RMS	862.6	-63.99	-13	50.99	Pass	1401
1000	3000	1	RMS	1679	-45.07	-13	32.07	Pass	2001
3000	10000	1	RMS	7199	-42.36	-13	29.36	Pass	7001



3.24. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:20600, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

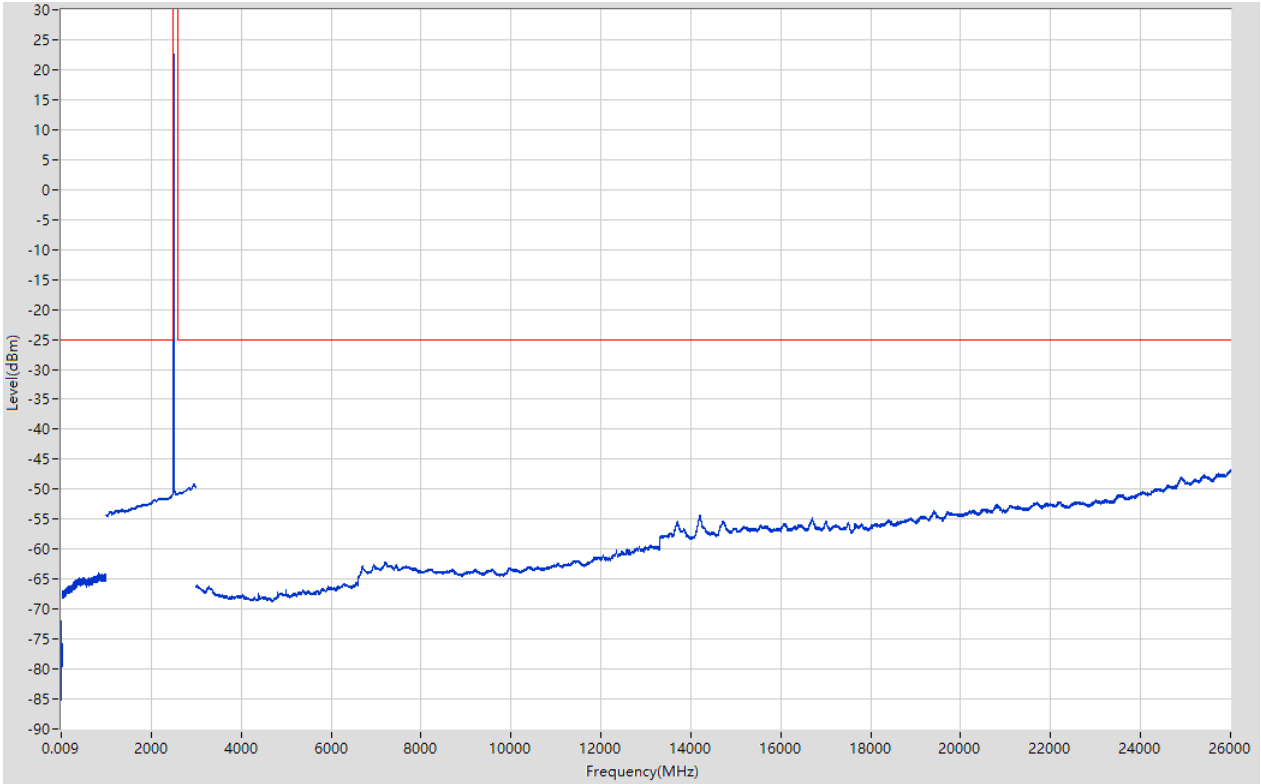
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.29	-13	61.29	Pass	401
0.15	30	0.01	RMS	0.15	-72.9	-13	59.9	Pass	2986
30	814	0.1	RMS	813.2	-63.59	-13	50.59	Pass	7841
814	860	0.1	RMS	839.6	19.95	60	40.05	Pass	461
860	1000	0.1	RMS	862.4	-64.21	-13	51.21	Pass	1401
1000	3000	1	RMS	1679	-46.09	-13	33.09	Pass	2001
3000	10000	1	RMS	7202	-42.34	-13	29.34	Pass	7001



4. LTE_Band7

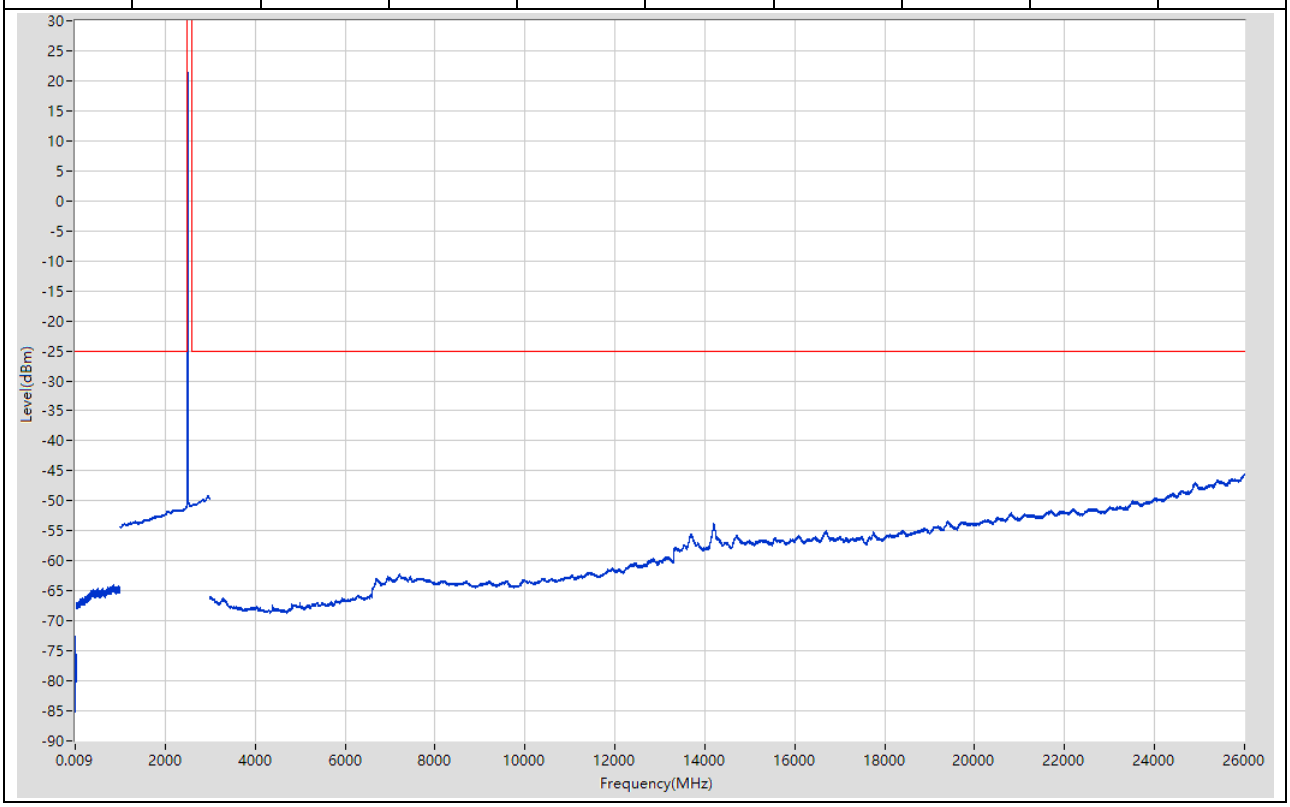
4.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.58	-25	49.58	Pass	401
0.15	30	0.01	RMS	0.18	-72.01	-25	47.01	Pass	2986
30	1000	0.1	RMS	835.3	-64.04	-25	39.04	Pass	9701
1000	2490	1	RMS	2490	-49.6	-25	24.6	Pass	1491
2490	2580	1	RMS	2500.125	22.54	60	37.46	Pass	401
2580	3000	1	RMS	2959	-49.14	-25	24.14	Pass	421
3000	12000	1	RMS	11939	-61.27	-25	36.27	Pass	9002
12000	26000	1	RMS	25997	-46.72	-25	21.72	Pass	14002



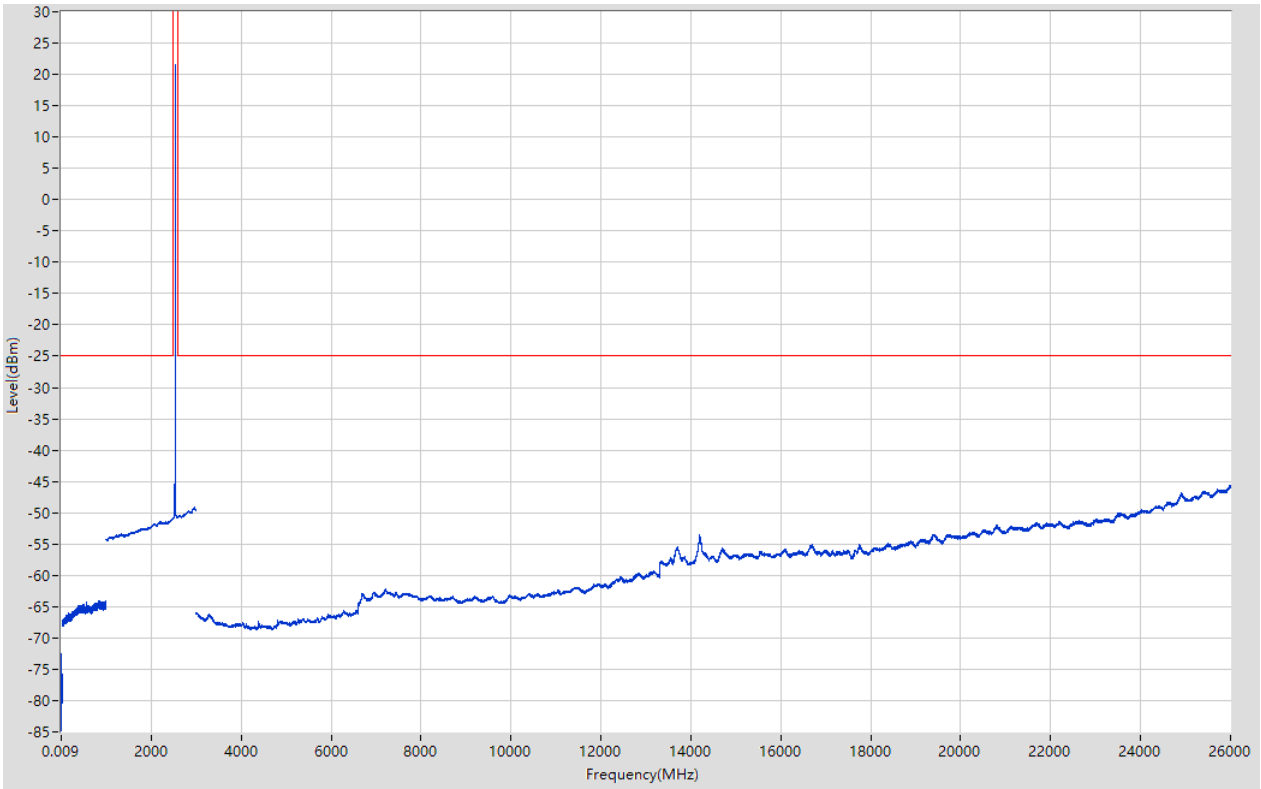
4.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.23	-25	49.23	Pass	401
0.15	30	0.01	RMS	0.17	-72.57	-25	47.57	Pass	2986
30	1000	0.1	RMS	842	-64.01	-25	39.01	Pass	9701
1000	2490	1	RMS	2490	-49.64	-25	24.64	Pass	1491
2490	2580	1	RMS	2500.125	21.48	60	38.52	Pass	401
2580	3000	1	RMS	2960	-49.15	-25	24.15	Pass	421
3000	12000	1	RMS	11952	-61.13	-25	36.13	Pass	9002
12000	26000	1	RMS	25997	-45.5	-25	20.5	Pass	14002



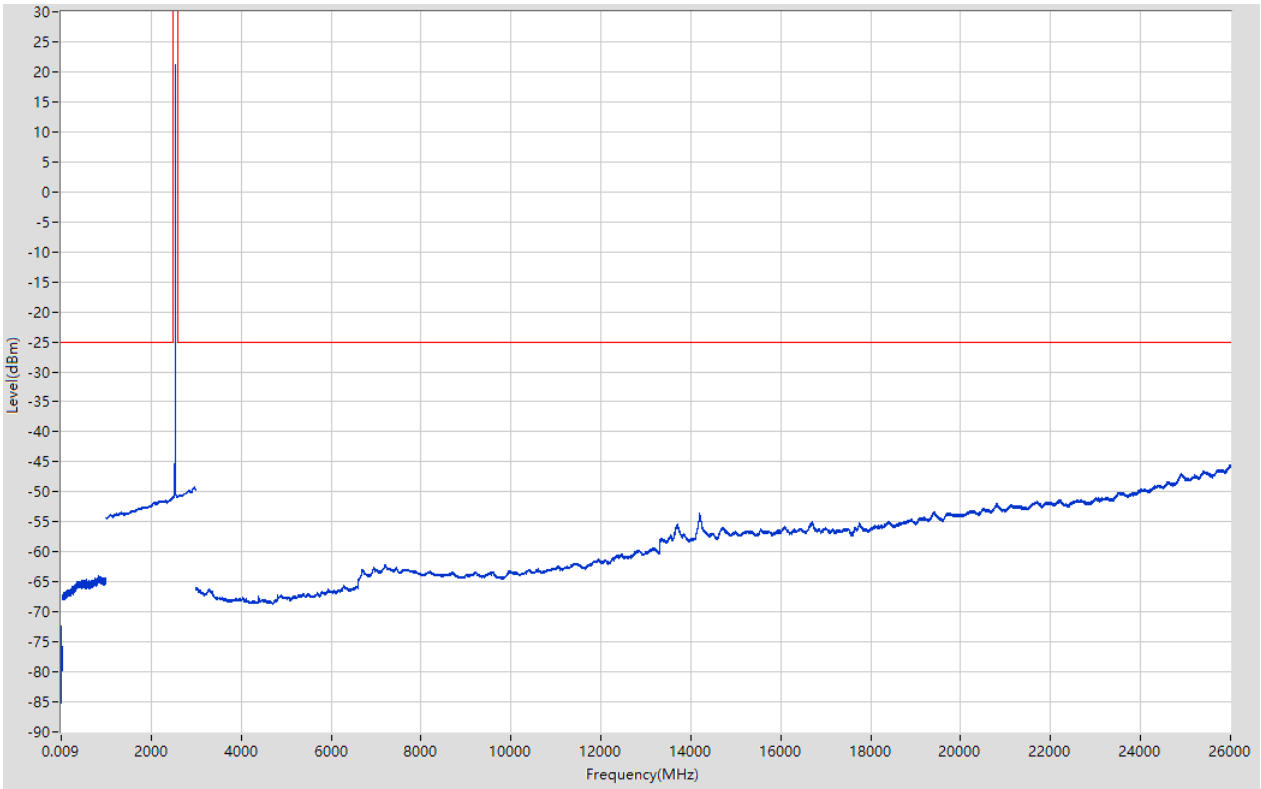
4.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-74.28	-25	49.28	Pass	401
0.15	30	0.01	RMS	0.15	-72.44	-25	47.44	Pass	2986
30	1000	0.1	RMS	839.6	-64.09	-25	39.09	Pass	9701
1000	2490	1	RMS	2483	-50.83	-25	25.83	Pass	1491
2490	2580	1	RMS	2532.75	21.5	60	38.5	Pass	401
2580	3000	1	RMS	2958	-49.16	-25	24.16	Pass	421
3000	12000	1	RMS	11948	-61.31	-25	36.31	Pass	9002
12000	26000	1	RMS	25996	-45.64	-25	20.64	Pass	14002



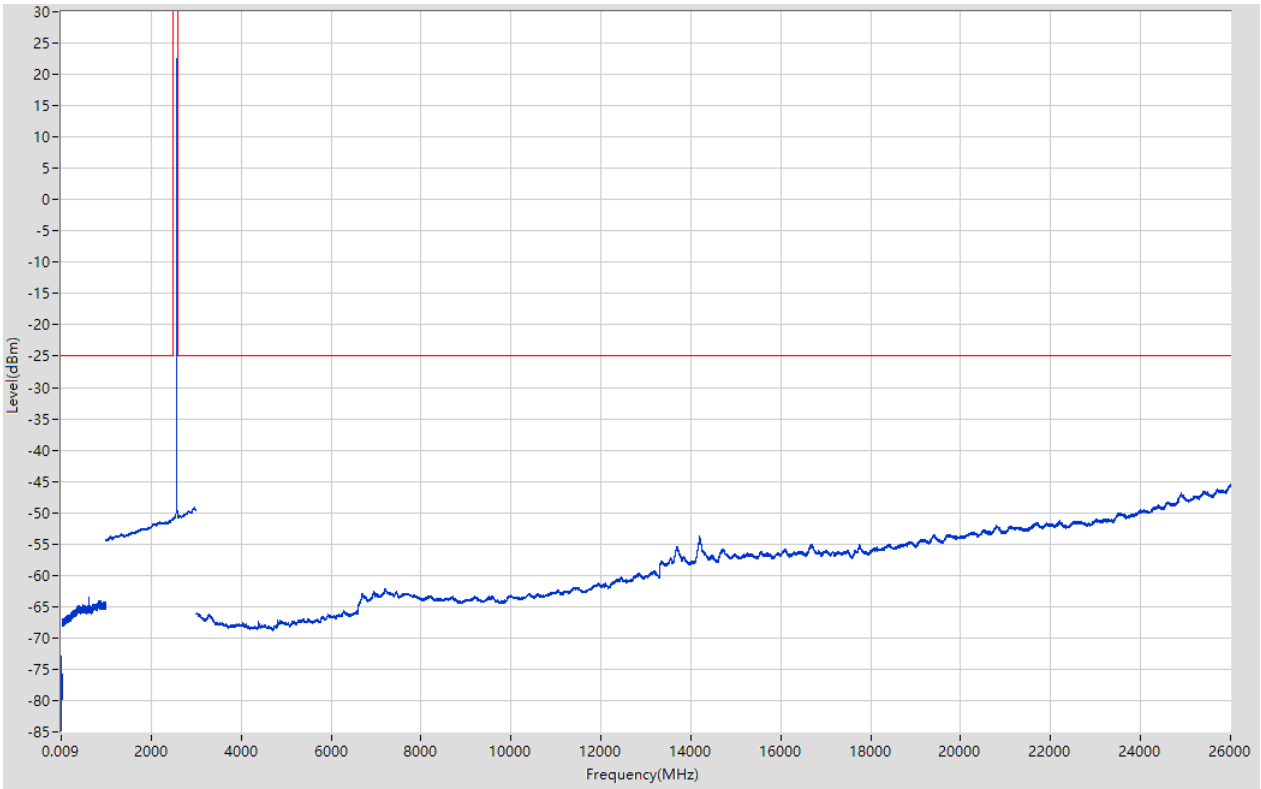
4.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:21100, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.48	-25	47.48	Pass	401
0.15	30	0.01	RMS	0.15	-72.31	-25	47.31	Pass	2986
30	1000	0.1	RMS	840.2	-64.03	-25	39.03	Pass	9701
1000	2490	1	RMS	2483	-50.89	-25	25.89	Pass	1491
2490	2580	1	RMS	2532.75	21.13	60	38.87	Pass	401
2580	3000	1	RMS	2961	-49.13	-25	24.13	Pass	421
3000	12000	1	RMS	11947	-61.17	-25	36.17	Pass	9002
12000	26000	1	RMS	25998	-45.56	-25	20.56	Pass	14002



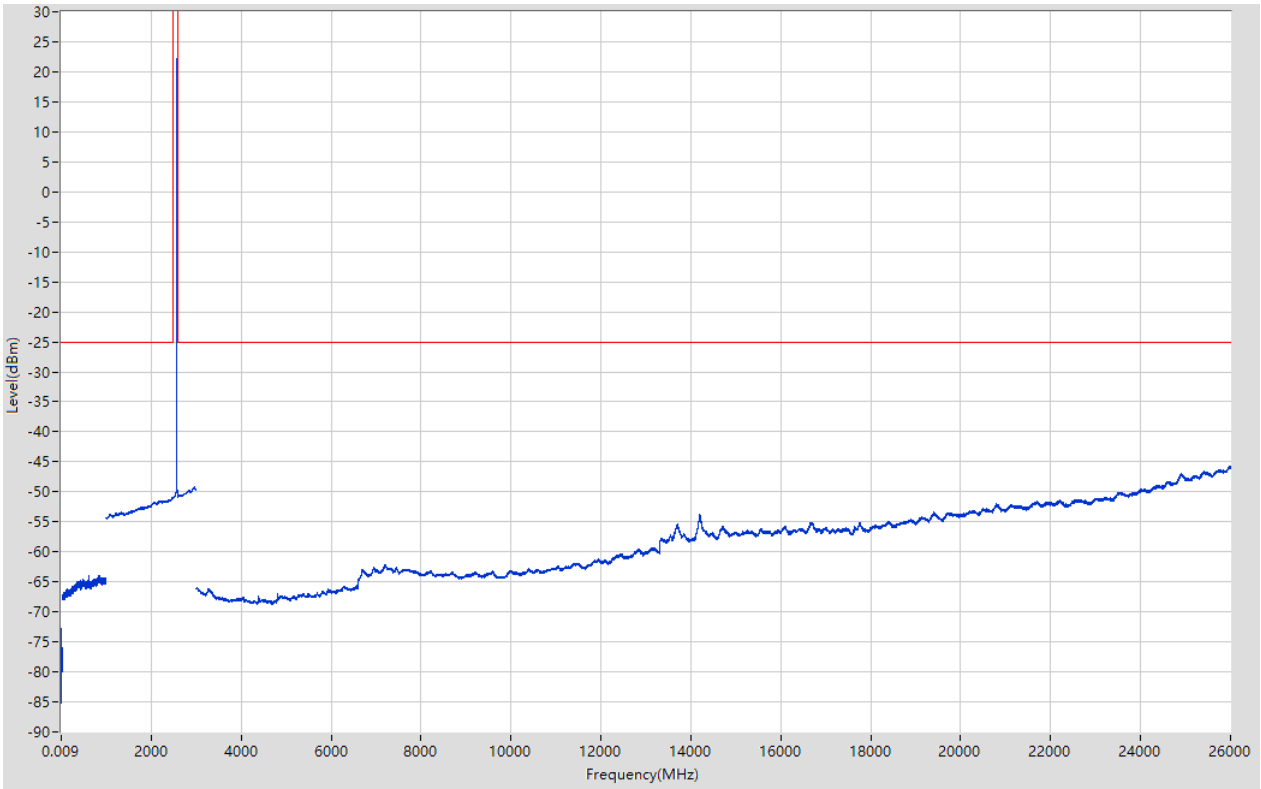
4.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.04	-25	48.04	Pass	401
0.15	30	0.01	RMS	0.15	-72.81	-25	47.81	Pass	2986
30	1000	0.1	RMS	604.6	-63.44	-25	38.44	Pass	9701
1000	2490	1	RMS	2489	-50.88	-25	25.88	Pass	1491
2490	2580	1	RMS	2565.15	22.46	60	37.54	Pass	401
2580	3000	1	RMS	2954	-49.16	-25	24.16	Pass	421
3000	12000	1	RMS	11947	-61.29	-25	36.29	Pass	9002
12000	26000	1	RMS	26000	-45.53	-25	20.53	Pass	14002



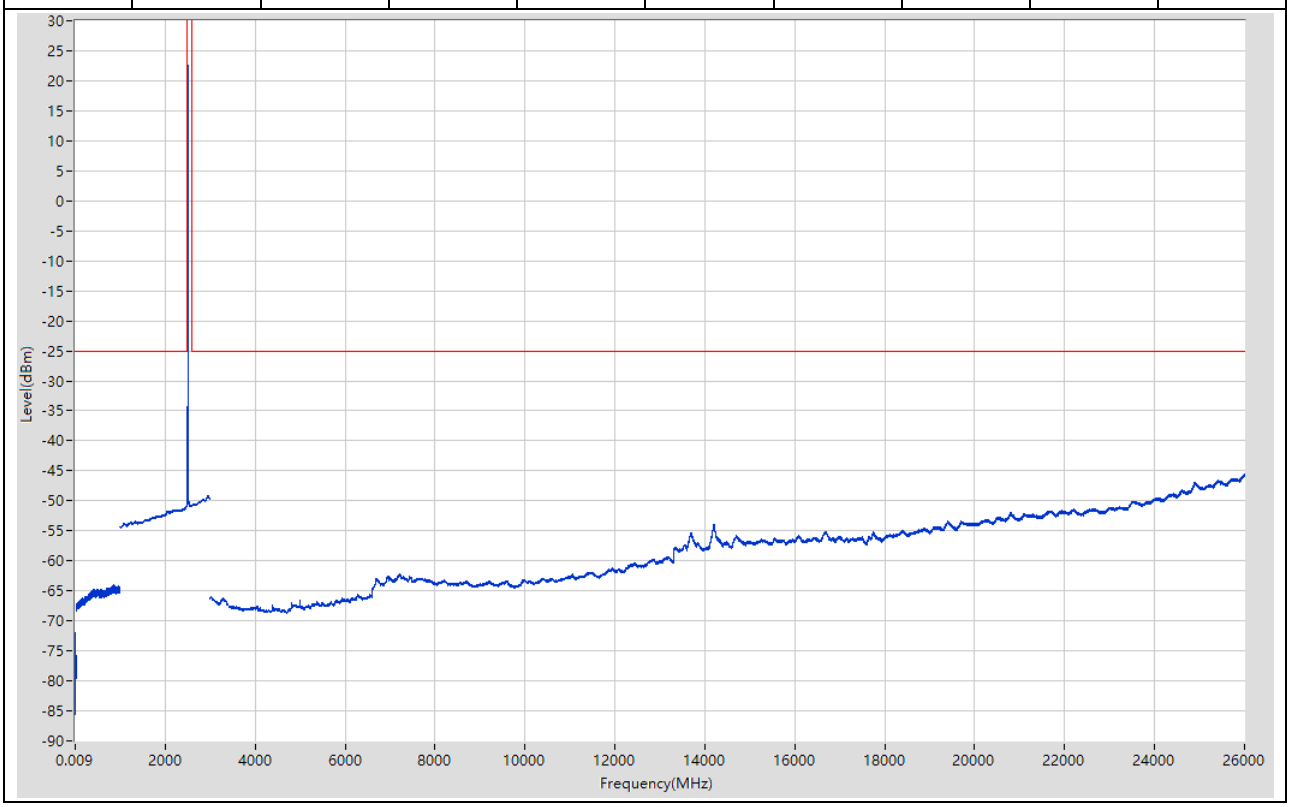
4.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.47	-25	48.47	Pass	401
0.15	30	0.01	RMS	0.24	-72.77	-25	47.77	Pass	2986
30	1000	0.1	RMS	836.8	-63.97	-25	38.97	Pass	9701
1000	2490	1	RMS	2490	-50.99	-25	25.99	Pass	1491
2490	2580	1	RMS	2565.15	22.2	60	37.8	Pass	401
2580	3000	1	RMS	2959	-49.12	-25	24.12	Pass	421
3000	12000	1	RMS	11949	-61.22	-25	36.22	Pass	9002
12000	26000	1	RMS	25988	-45.65	-25	20.65	Pass	14002



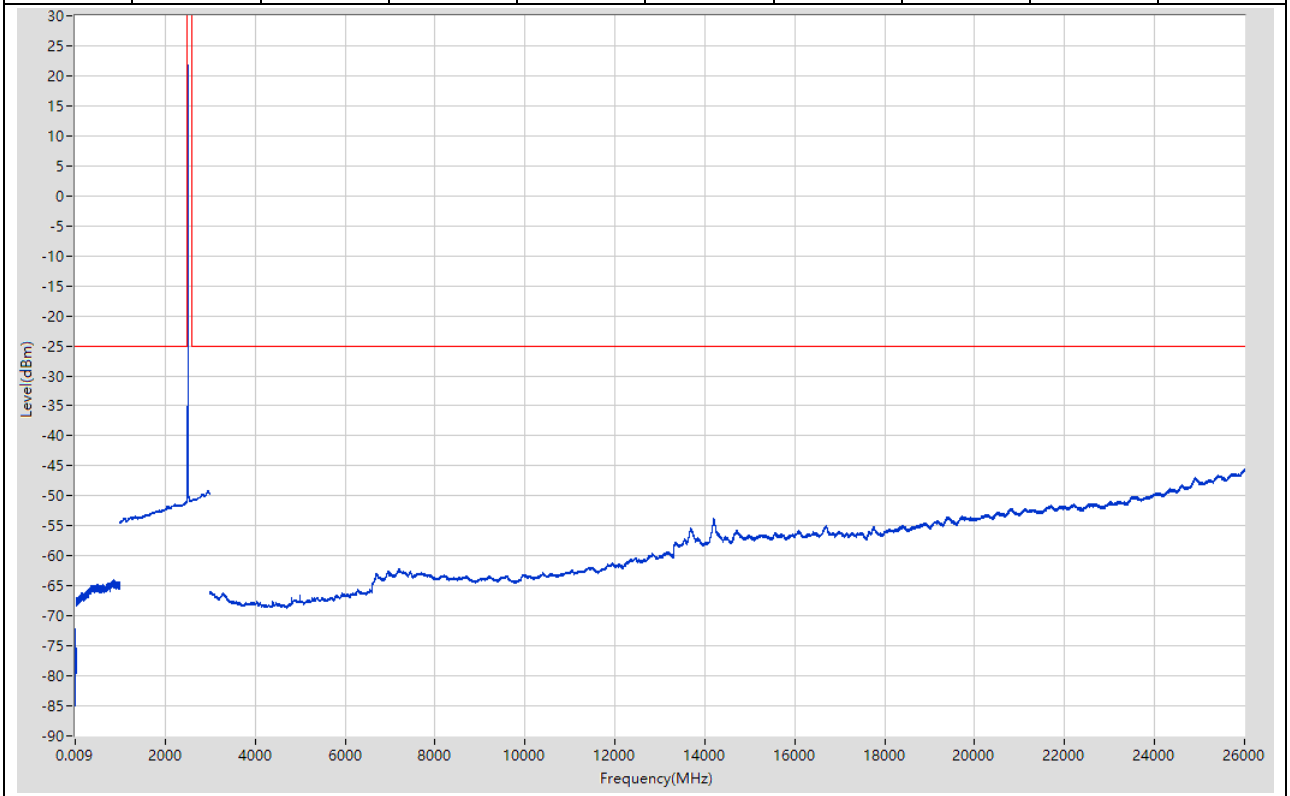
4.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.36	-25	49.36	Pass	401
0.15	30	0.01	RMS	0.15	-71.95	-25	46.95	Pass	2986
30	1000	0.1	RMS	848.8	-64.05	-25	39.05	Pass	9701
1000	2490	1	RMS	2483	-47.1	-25	22.1	Pass	1491
2490	2580	1	RMS	2500.575	22.63	60	37.37	Pass	401
2580	3000	1	RMS	2962	-49.13	-25	24.13	Pass	421
3000	12000	1	RMS	11938	-61.16	-25	36.16	Pass	9002
12000	26000	1	RMS	25995	-45.59	-25	20.59	Pass	14002



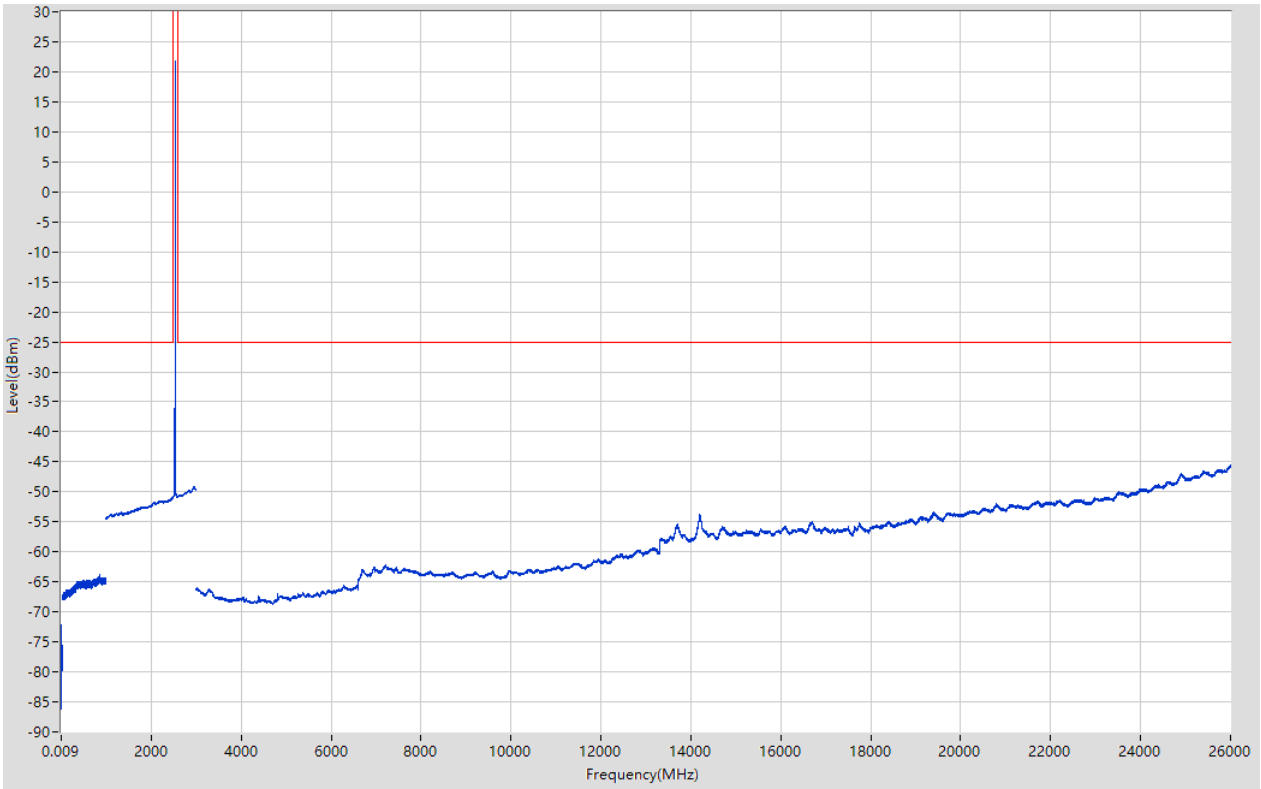
4.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:20800, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.98	-25	48.98	Pass	401
0.15	30	0.01	RMS	0.18	-72.2	-25	47.2	Pass	2986
30	1000	0.1	RMS	844.5	-64.05	-25	39.05	Pass	9701
1000	2490	1	RMS	2483	-48.11	-25	23.11	Pass	1491
2490	2580	1	RMS	2500.575	21.79	60	38.21	Pass	401
2580	3000	1	RMS	2958	-49.1	-25	24.1	Pass	421
3000	12000	1	RMS	11945	-61.22	-25	36.22	Pass	9002
12000	26000	1	RMS	25997	-45.48	-25	20.48	Pass	14002



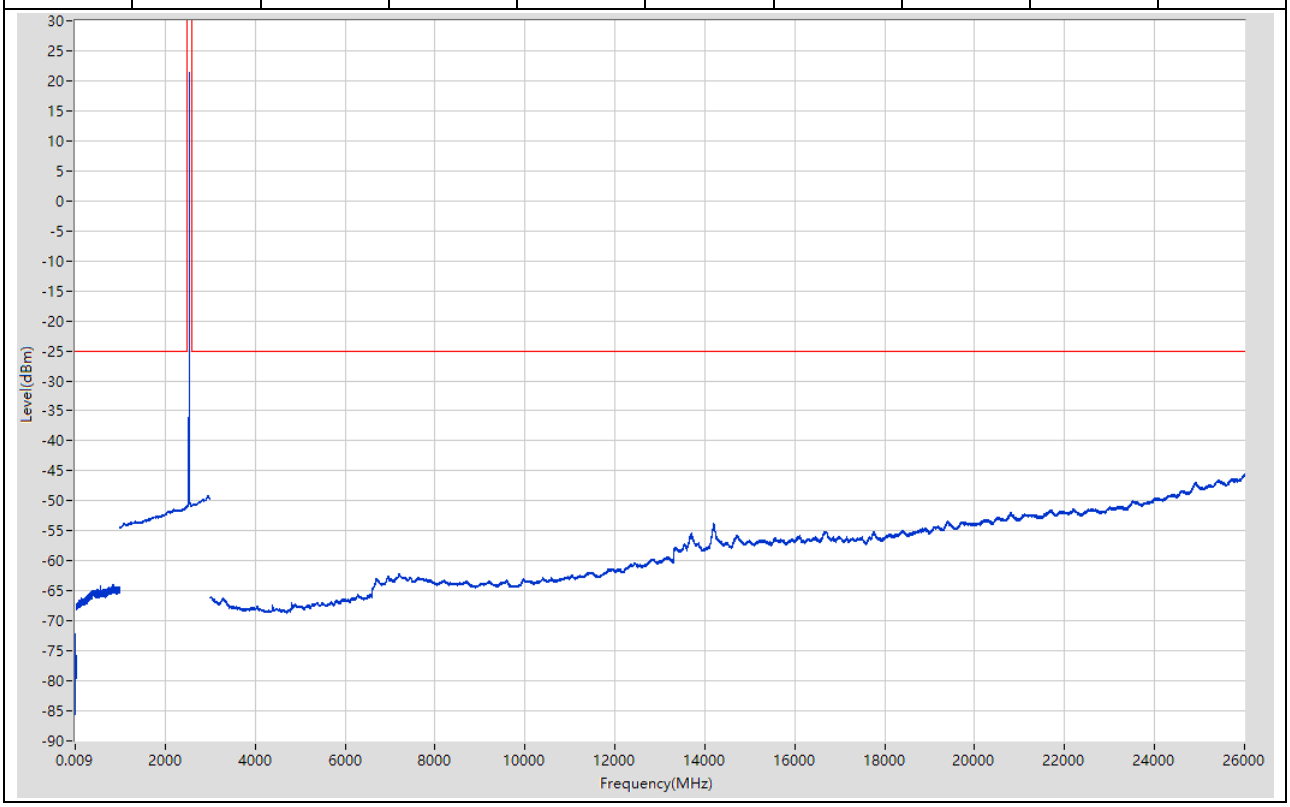
4.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.11	-25	49.11	Pass	401
0.15	30	0.01	RMS	0.16	-72.25	-25	47.25	Pass	2986
30	1000	0.1	RMS	846.9	-63.83	-25	38.83	Pass	9701
1000	2490	1	RMS	2489	-50.93	-25	25.93	Pass	1491
2490	2580	1	RMS	2530.5	21.79	60	38.21	Pass	401
2580	3000	1	RMS	2957	-49.09	-25	24.09	Pass	421
3000	12000	1	RMS	11947	-61.23	-25	36.23	Pass	9002
12000	26000	1	RMS	25994	-45.46	-25	20.46	Pass	14002



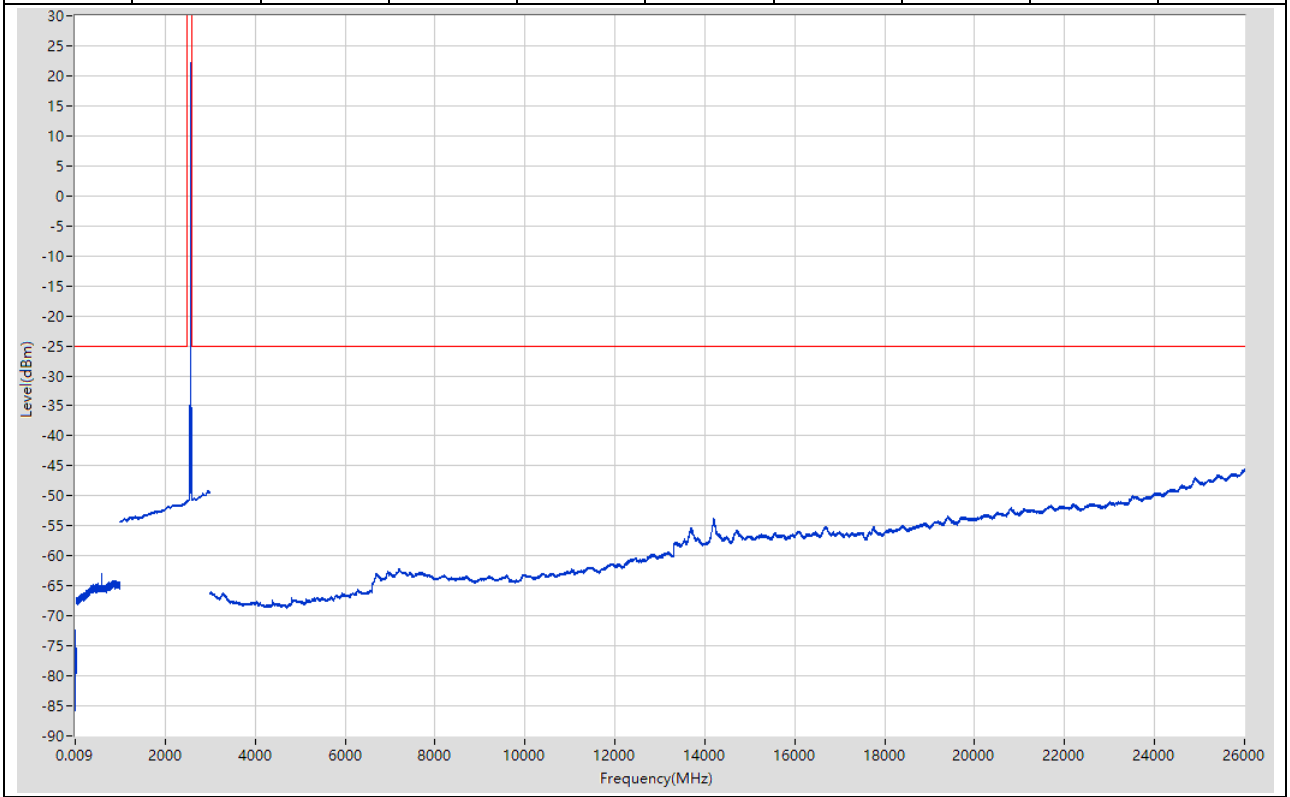
4.10. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:21100, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.89	-25	48.89	Pass	401
0.15	30	0.01	RMS	0.18	-72.08	-25	47.08	Pass	2986
30	1000	0.1	RMS	845.2	-63.88	-25	38.88	Pass	9701
1000	2490	1	RMS	2486	-50.86	-25	25.86	Pass	1491
2490	2580	1	RMS	2530.5	21.48	60	38.52	Pass	401
2580	3000	1	RMS	2960	-49.08	-25	24.08	Pass	421
3000	12000	1	RMS	11949	-61.27	-25	36.27	Pass	9002
12000	26000	1	RMS	25999	-45.6	-25	20.6	Pass	14002



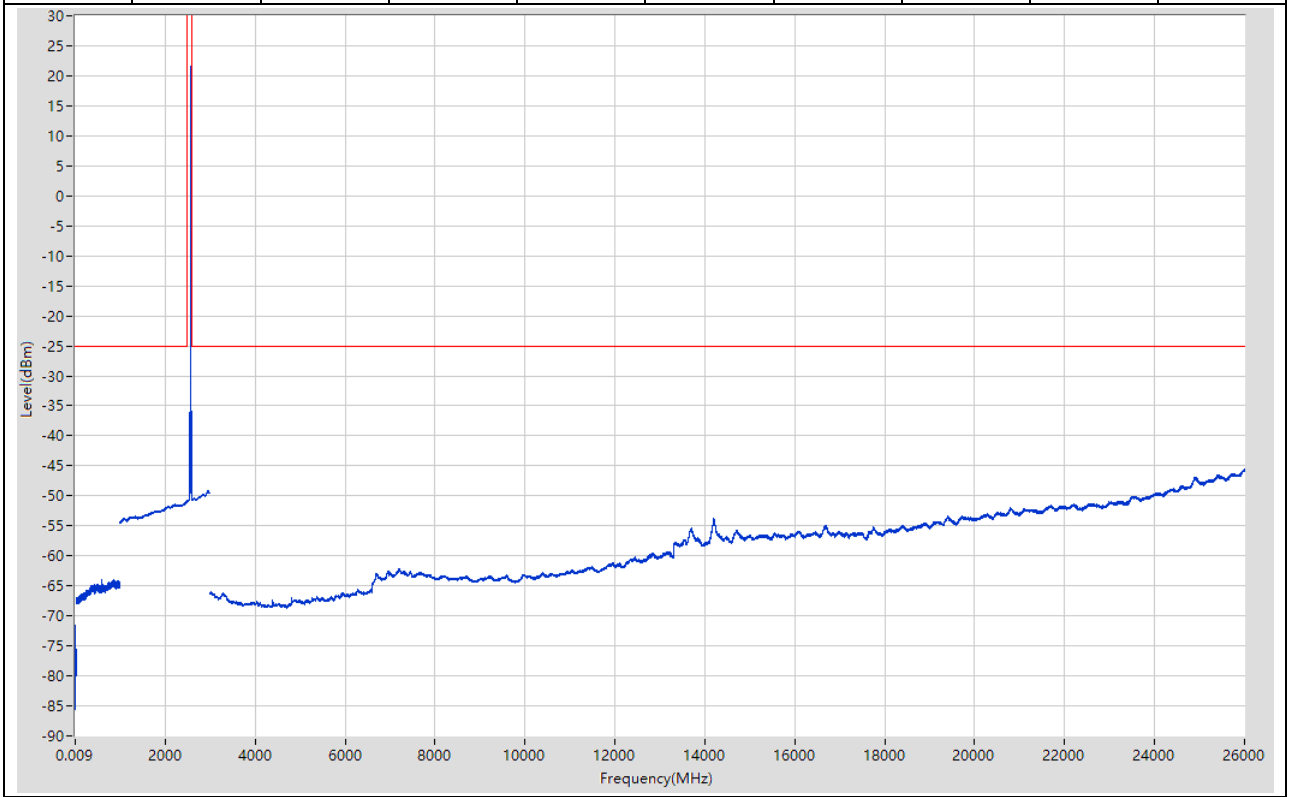
4.11. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.39	-25	48.39	Pass	401
0.15	30	0.01	RMS	0.2	-72.27	-25	47.27	Pass	2986
30	1000	0.1	RMS	599.9	-62.9	-25	37.9	Pass	9701
1000	2490	1	RMS	2474	-50.86	-25	25.86	Pass	1491
2490	2580	1	RMS	2560.425	22.26	60	37.74	Pass	401
2580	3000	1	RMS	2960	-49.07	-25	24.07	Pass	421
3000	12000	1	RMS	11944	-61.26	-25	36.26	Pass	9002
12000	26000	1	RMS	25996	-45.6	-25	20.6	Pass	14002



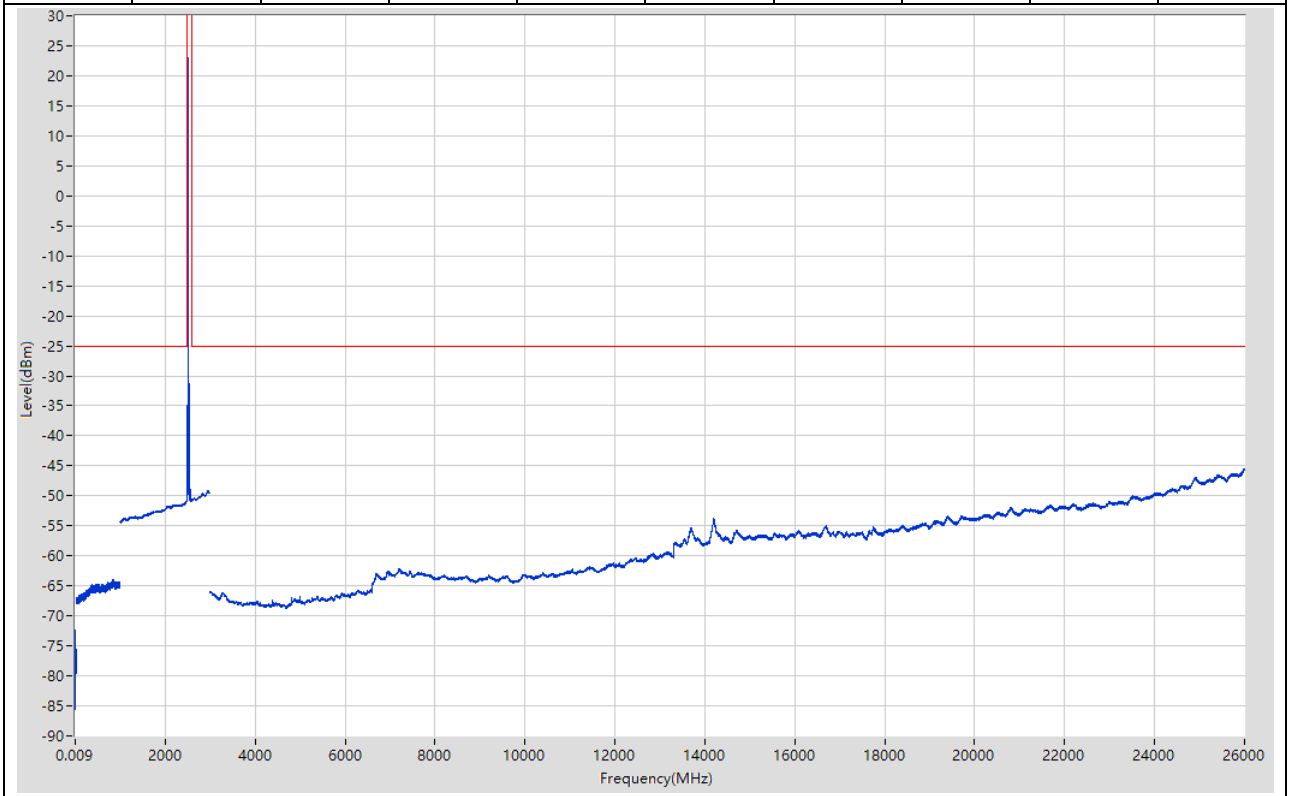
4.12. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:21400, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.8	-25	49.8	Pass	401
0.15	30	0.01	RMS	0.15	-71.59	-25	46.59	Pass	2986
30	1000	0.1	RMS	841.9	-63.92	-25	38.92	Pass	9701
1000	2490	1	RMS	2485	-50.89	-25	25.89	Pass	1491
2490	2580	1	RMS	2560.425	21.64	60	38.36	Pass	401
2580	3000	1	RMS	2961	-49.14	-25	24.14	Pass	421
3000	12000	1	RMS	11950	-61.21	-25	36.21	Pass	9002
12000	26000	1	RMS	25998	-45.53	-25	20.53	Pass	14002



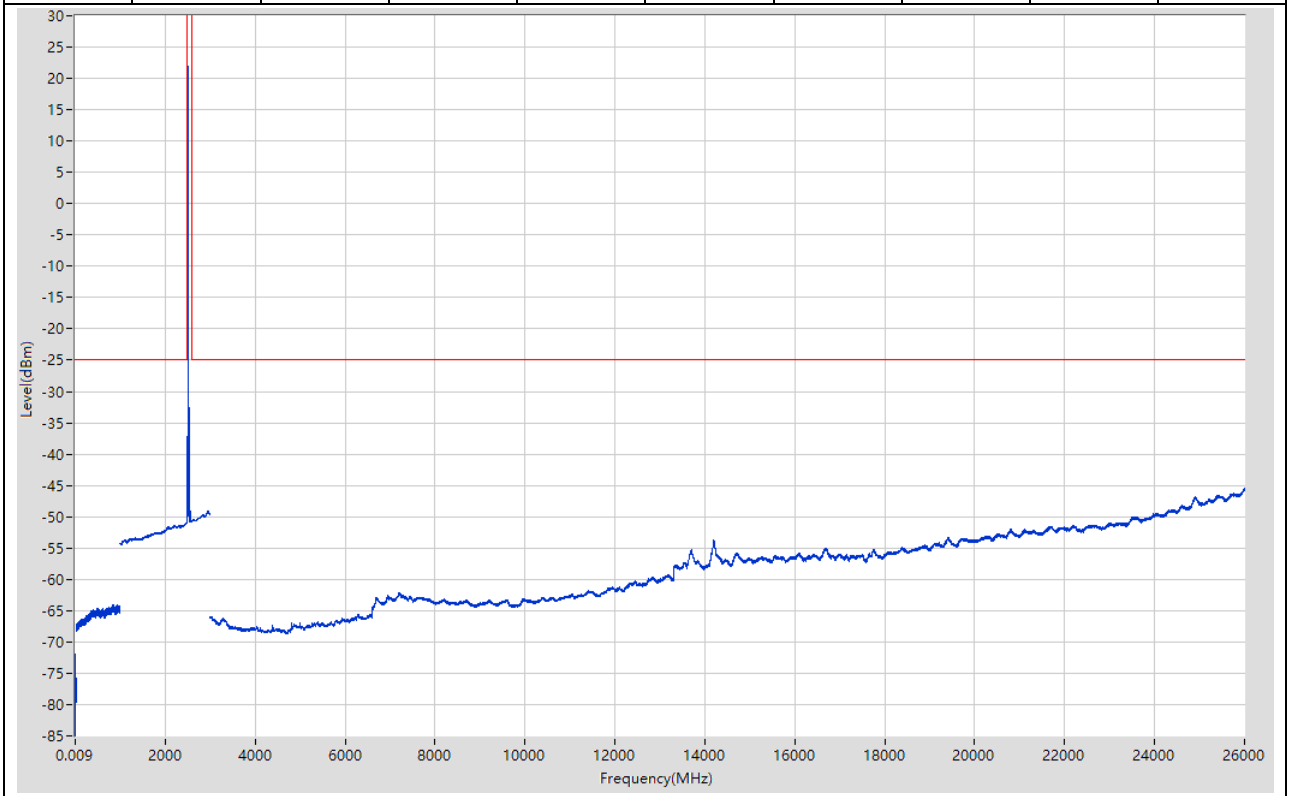
4.13. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-75.06	-25	50.06	Pass	401
0.15	30	0.01	RMS	0.16	-72.34	-25	47.34	Pass	2986
30	1000	0.1	RMS	848	-64	-25	39	Pass	9701
1000	2490	1	RMS	2488	-34.84	-25	9.84	Pass	1491
2490	2580	1	RMS	2500.8	22.93	60	37.07	Pass	401
2580	3000	1	RMS	2957	-49.09	-25	24.09	Pass	421
3000	12000	1	RMS	11961	-61.23	-25	36.23	Pass	9002
12000	26000	1	RMS	25996	-45.52	-25	20.52	Pass	14002



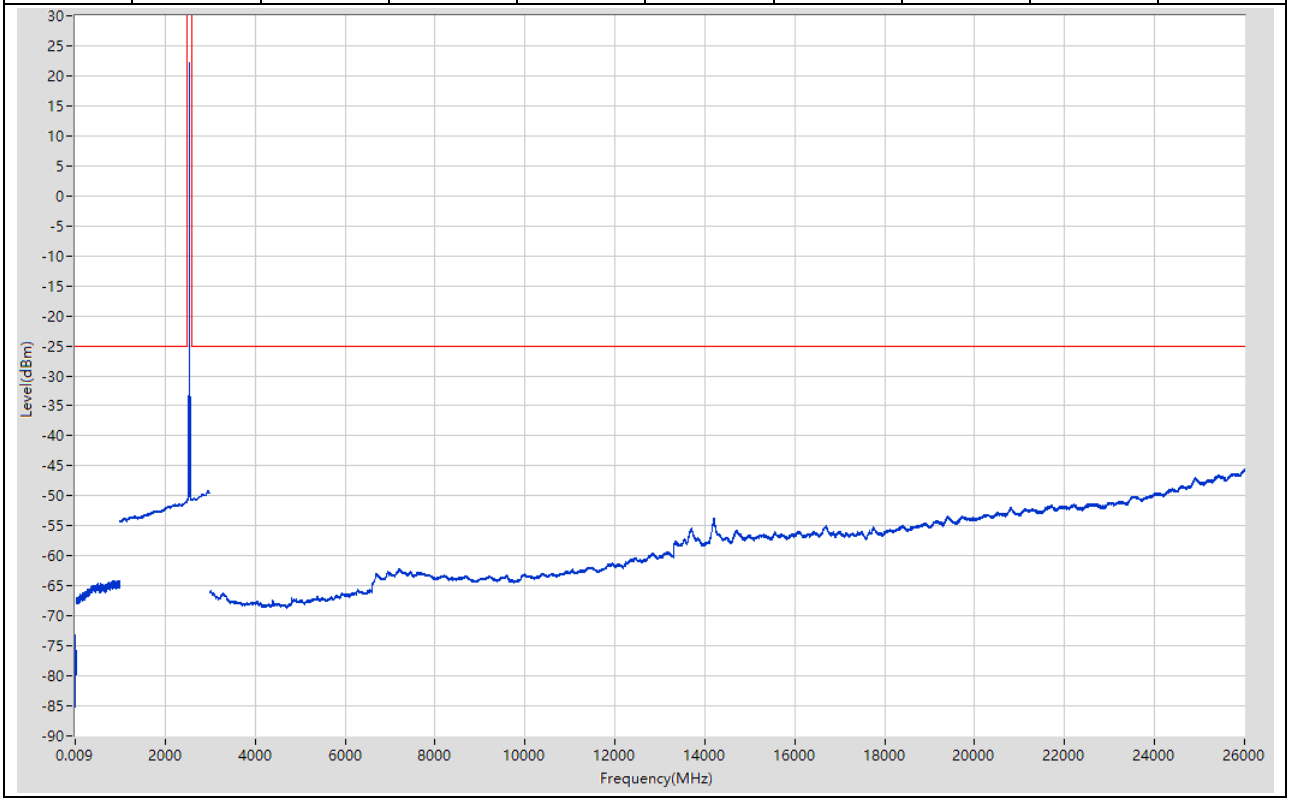
4.14. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:20825, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.14	-25	49.14	Pass	401
0.15	30	0.01	RMS	0.16	-71.97	-25	46.97	Pass	2986
30	1000	0.1	RMS	838.6	-64.09	-25	39.09	Pass	9701
1000	2490	1	RMS	2488	-37.1	-25	12.1	Pass	1491
2490	2580	1	RMS	2500.8	22.01	60	37.99	Pass	401
2580	3000	1	RMS	2958	-49.04	-25	24.04	Pass	421
3000	12000	1	RMS	11951	-61.19	-25	36.19	Pass	9002
12000	26000	1	RMS	25997	-45.51	-25	20.51	Pass	14002



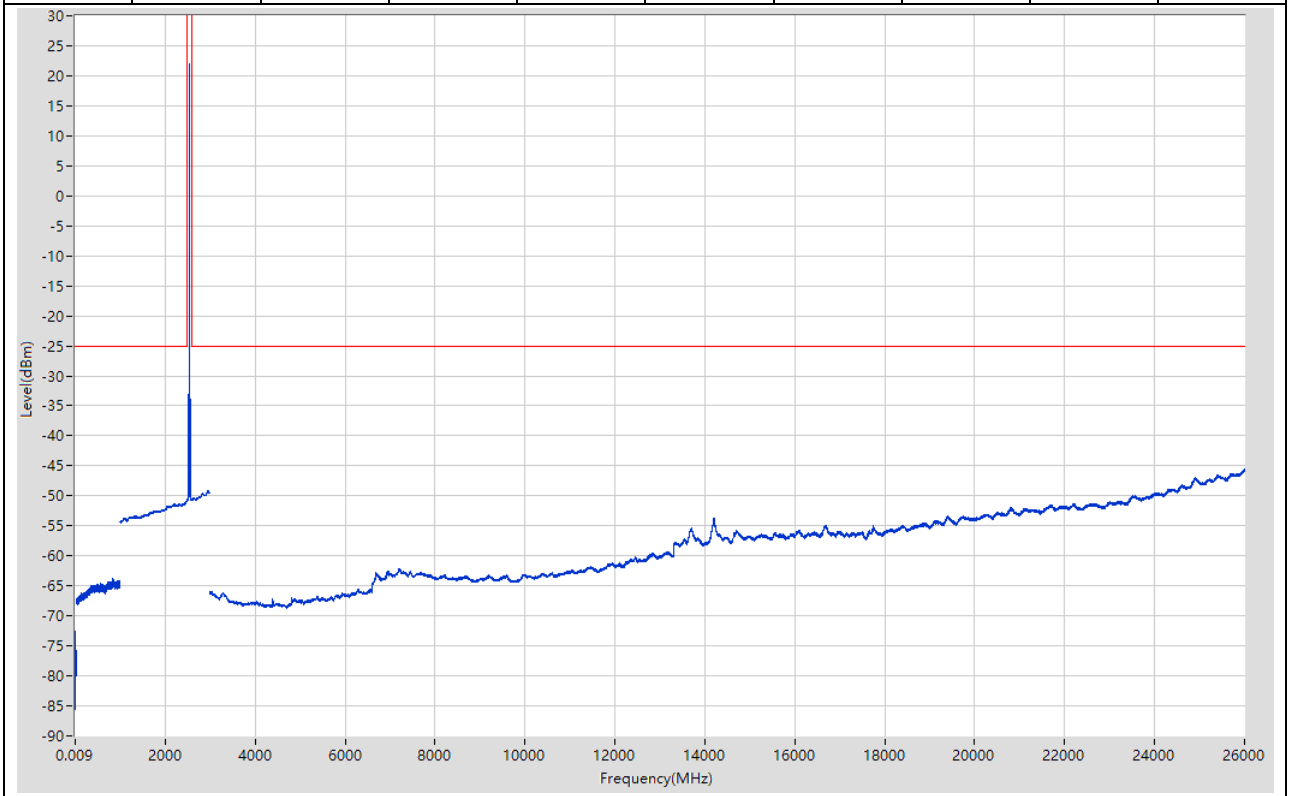
4.15. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.38	-25	49.38	Pass	401
0.15	30	0.01	RMS	0.18	-73.08	-25	48.08	Pass	2986
30	1000	0.1	RMS	836.2	-64.07	-25	39.07	Pass	9701
1000	2490	1	RMS	2478	-50.82	-25	25.82	Pass	1491
2490	2580	1	RMS	2528.25	22.18	60	37.82	Pass	401
2580	3000	1	RMS	2956	-49.09	-25	24.09	Pass	421
3000	12000	1	RMS	11951	-61.12	-25	36.12	Pass	9002
12000	26000	1	RMS	25996	-45.6	-25	20.6	Pass	14002



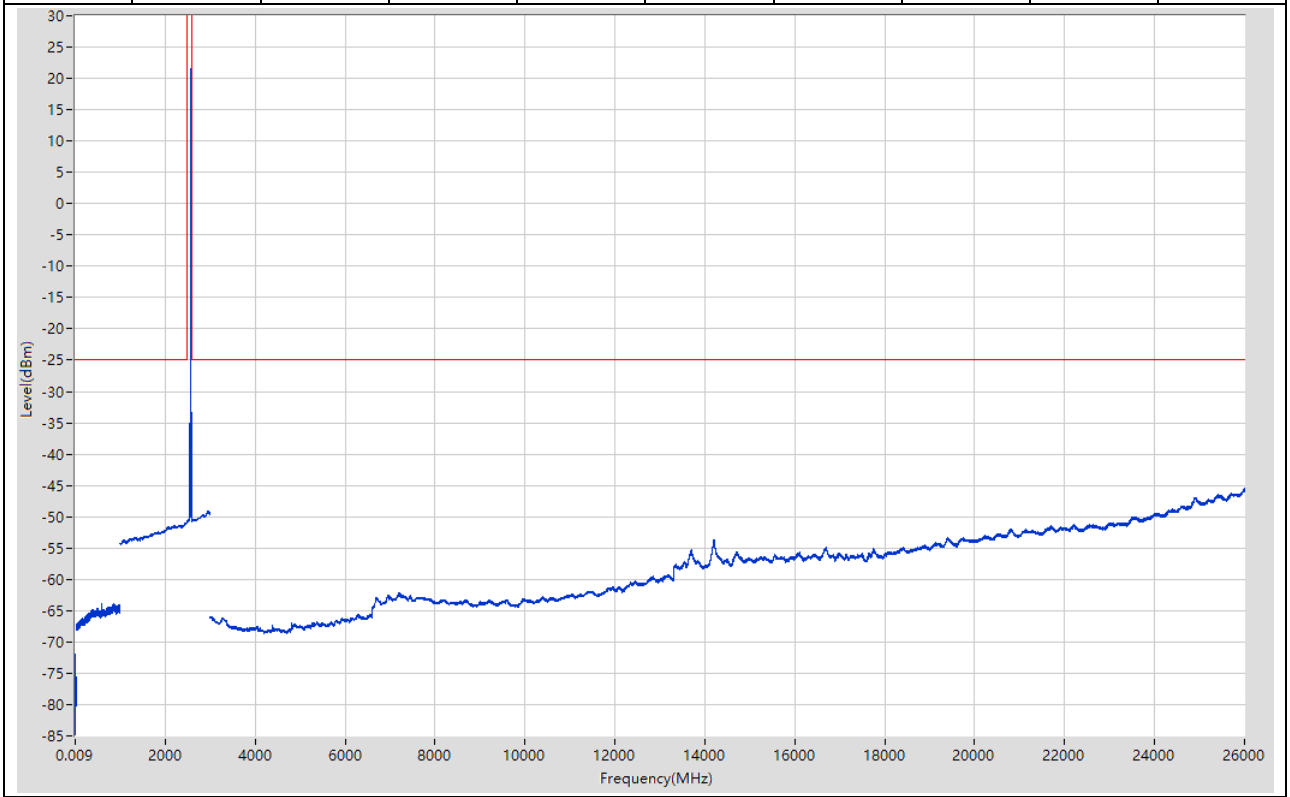
4.16. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:21100, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.85	-25	48.85	Pass	401
0.15	30	0.01	RMS	0.16	-72.59	-25	47.59	Pass	2986
30	1000	0.1	RMS	829.6	-63.84	-25	38.84	Pass	9701
1000	2490	1	RMS	2482	-50.77	-25	25.77	Pass	1491
2490	2580	1	RMS	2528.25	22.01	60	37.99	Pass	401
2580	3000	1	RMS	2957	-49.07	-25	24.07	Pass	421
3000	12000	1	RMS	11948	-61.16	-25	36.16	Pass	9002
12000	26000	1	RMS	25997	-45.52	-25	20.52	Pass	14002



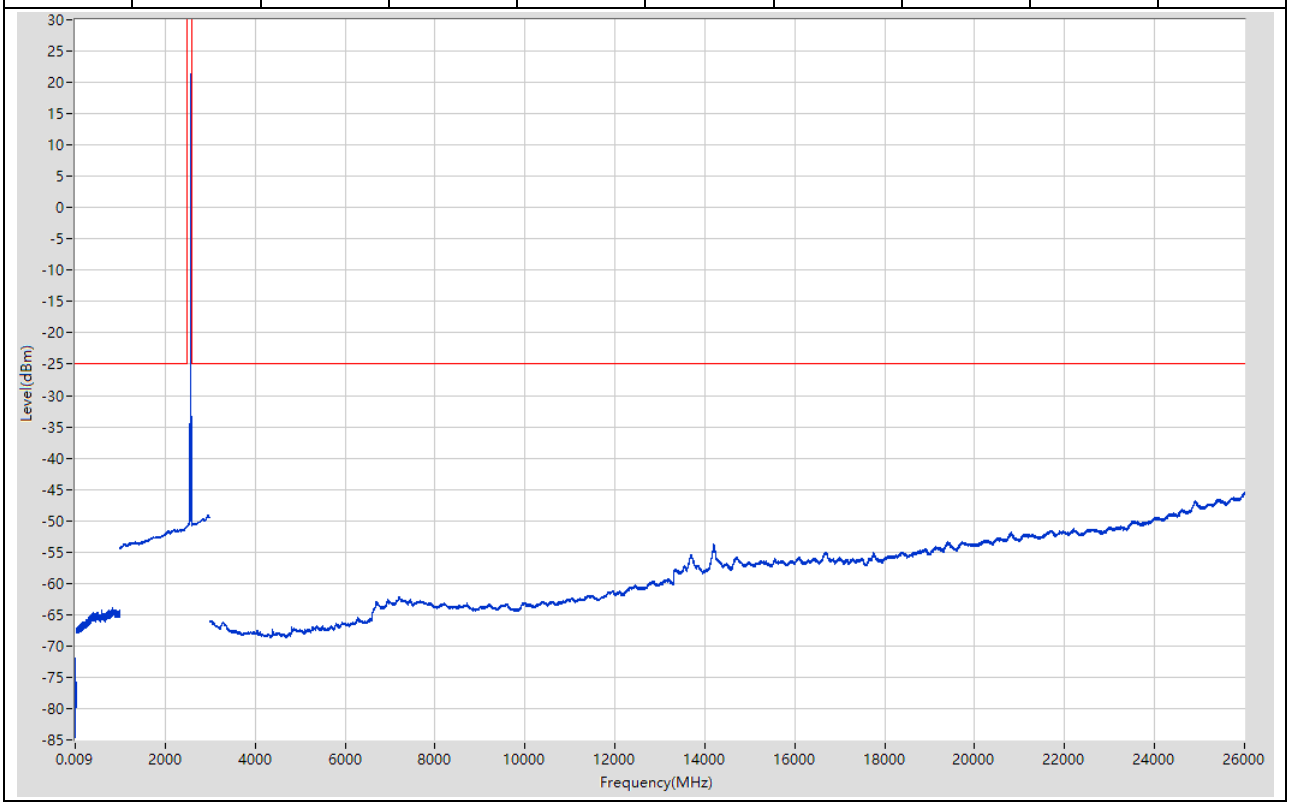
4.17. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.72	-25	48.72	Pass	401
0.15	30	0.01	RMS	0.17	-71.99	-25	46.99	Pass	2986
30	1000	0.1	RMS	595.1	-63.93	-25	38.93	Pass	9701
1000	2490	1	RMS	2488	-50.72	-25	25.72	Pass	1491
2490	2595	1	RMS	2555.625	21.57	60	38.43	Pass	401
2595	3000	1	RMS	2958	-49.05	-25	24.05	Pass	406
3000	12000	1	RMS	11961	-61.18	-25	36.18	Pass	9002
12000	26000	1	RMS	25989	-45.54	-25	20.54	Pass	14002



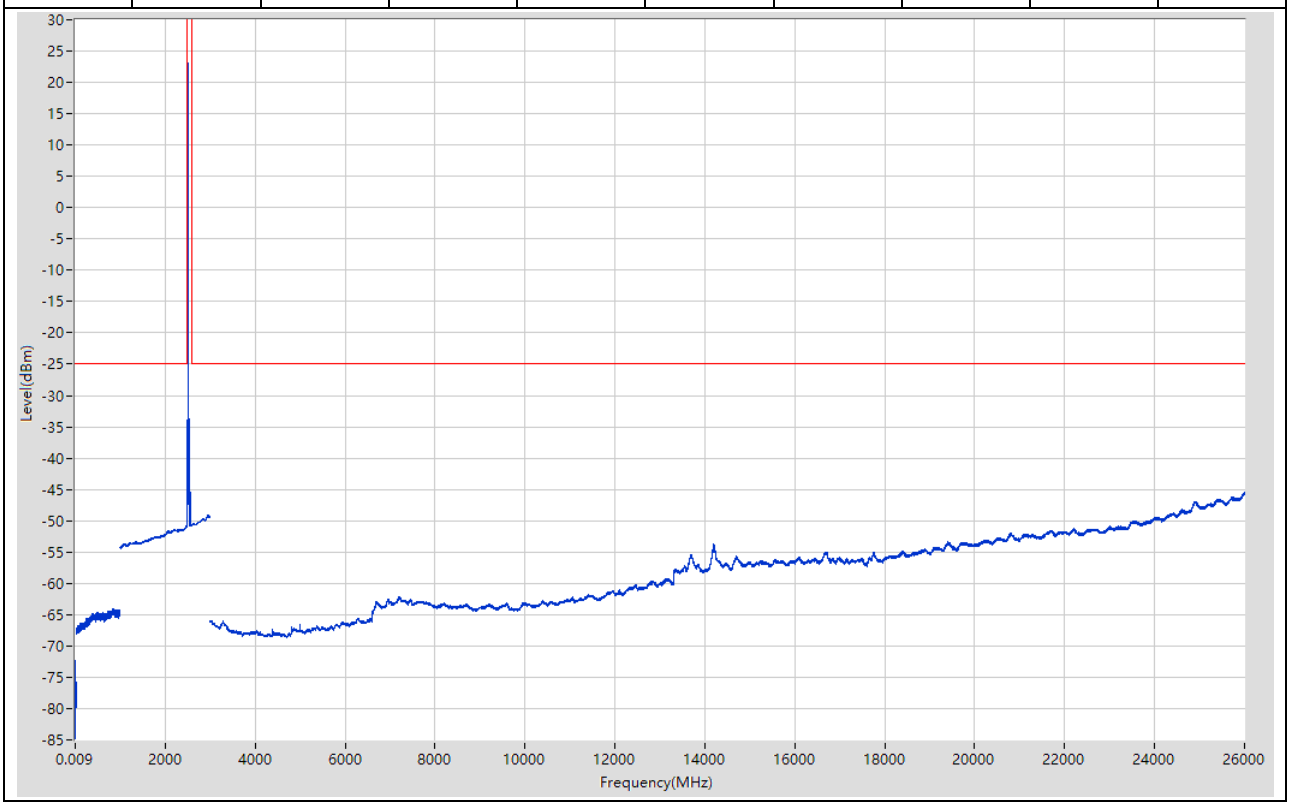
4.18. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:21375, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-74.33	-25	49.33	Pass	401
0.15	30	0.01	RMS	0.19	-72.01	-25	47.01	Pass	2986
30	1000	0.1	RMS	832.9	-63.89	-25	38.89	Pass	9701
1000	2490	1	RMS	2488	-50.76	-25	25.76	Pass	1491
2490	2595	1	RMS	2555.625	21.28	60	38.72	Pass	401
2595	3000	1	RMS	2959	-49.07	-25	24.07	Pass	406
3000	12000	1	RMS	11956	-61.2	-25	36.2	Pass	9002
12000	26000	1	RMS	25997	-45.55	-25	20.55	Pass	14002



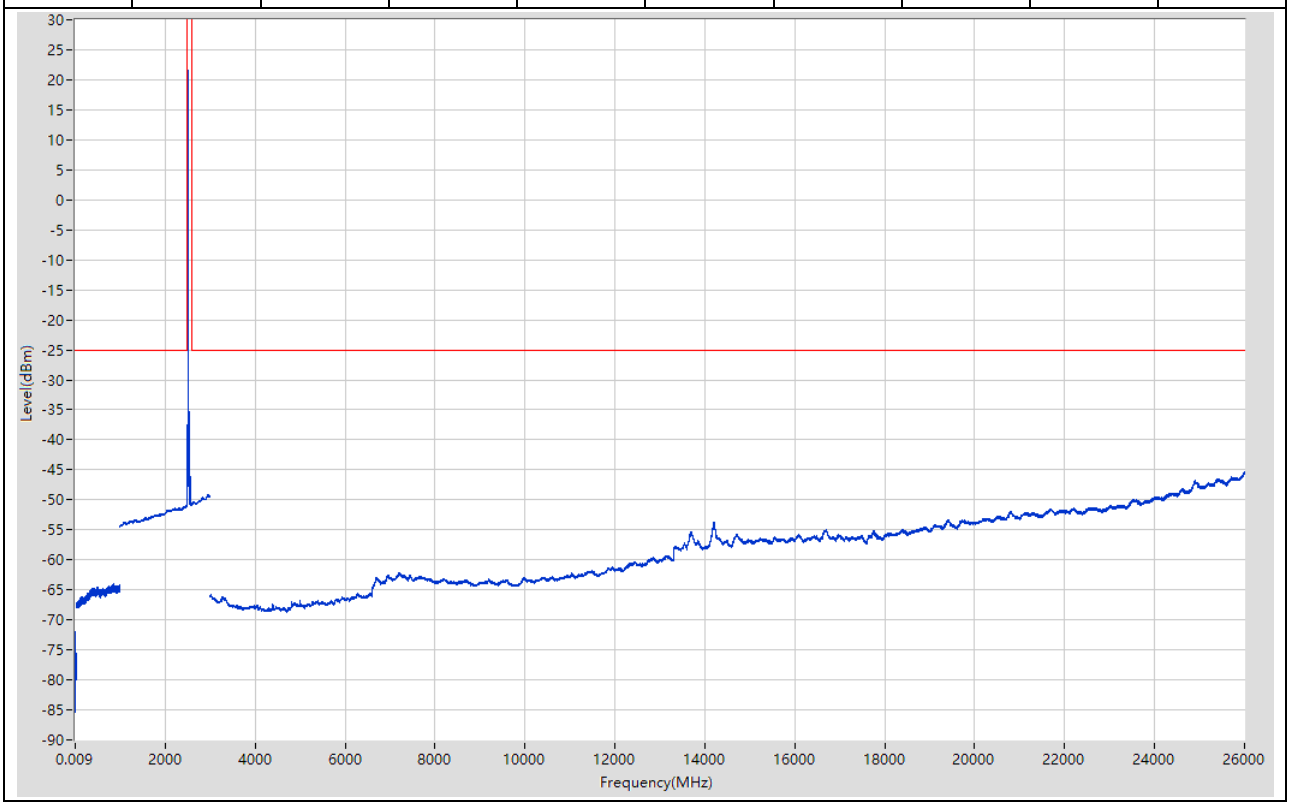
4.19. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.73	-25	48.73	Pass	401
0.15	30	0.01	RMS	0.15	-72.29	-25	47.29	Pass	2986
30	1000	0.1	RMS	841	-64.01	-25	39.01	Pass	9701
1000	2490	1	RMS	2483	-33.99	-25	8.99	Pass	1491
2490	2580	1	RMS	2501.025	23.06	60	36.94	Pass	401
2580	3000	1	RMS	2960	-49.06	-25	24.06	Pass	421
3000	12000	1	RMS	11943	-61.13	-25	36.13	Pass	9002
12000	26000	1	RMS	26000	-45.48	-25	20.48	Pass	14002



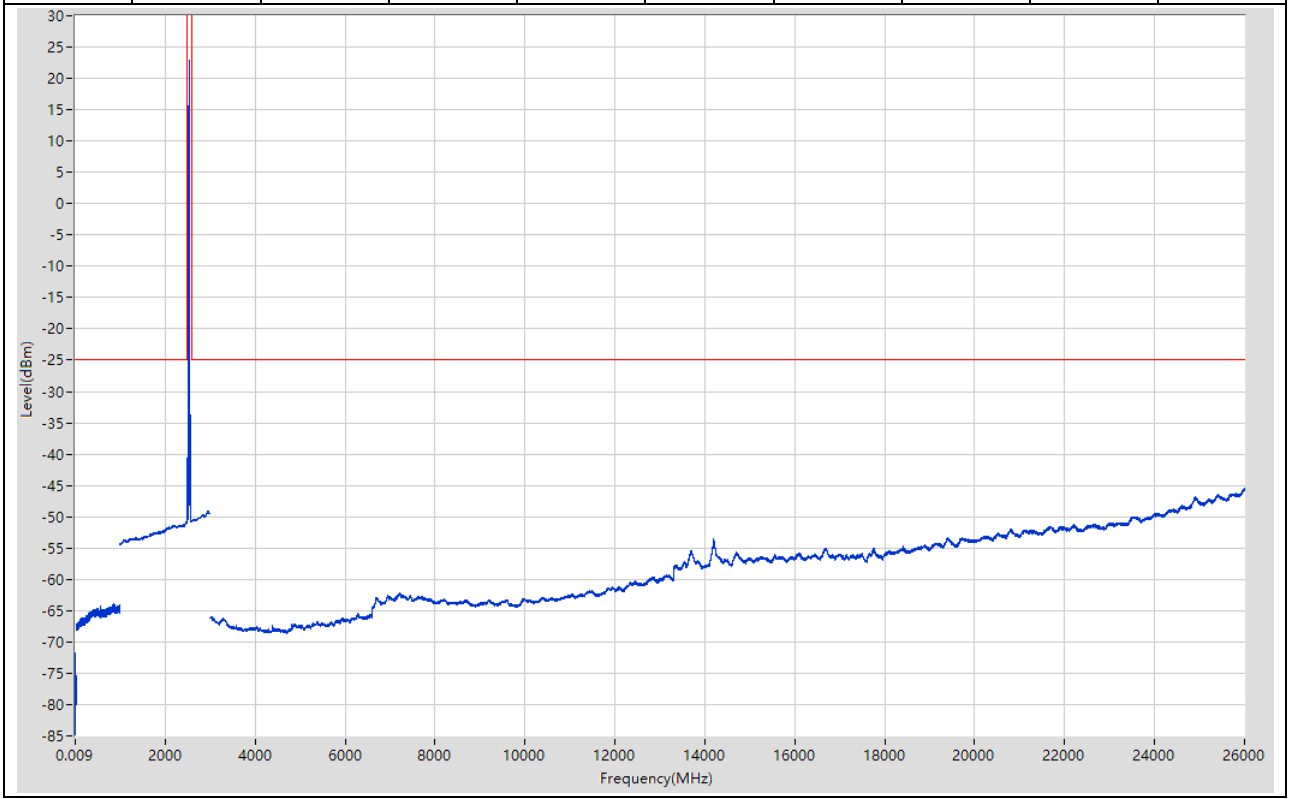
4.20. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:20850, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.33	-25	49.33	Pass	401
0.15	30	0.01	RMS	0.15	-72	-25	47	Pass	2986
30	1000	0.1	RMS	851.301	-64.02	-25	39.02	Pass	9701
1000	2490	1	RMS	2483	-37.47	-25	12.47	Pass	1491
2490	2580	1	RMS	2501.025	21.62	60	38.38	Pass	401
2580	3000	1	RMS	2962	-49.08	-25	24.08	Pass	421
3000	12000	1	RMS	11944	-61.12	-25	36.12	Pass	9002
12000	26000	1	RMS	25998	-45.42	-25	20.42	Pass	14002



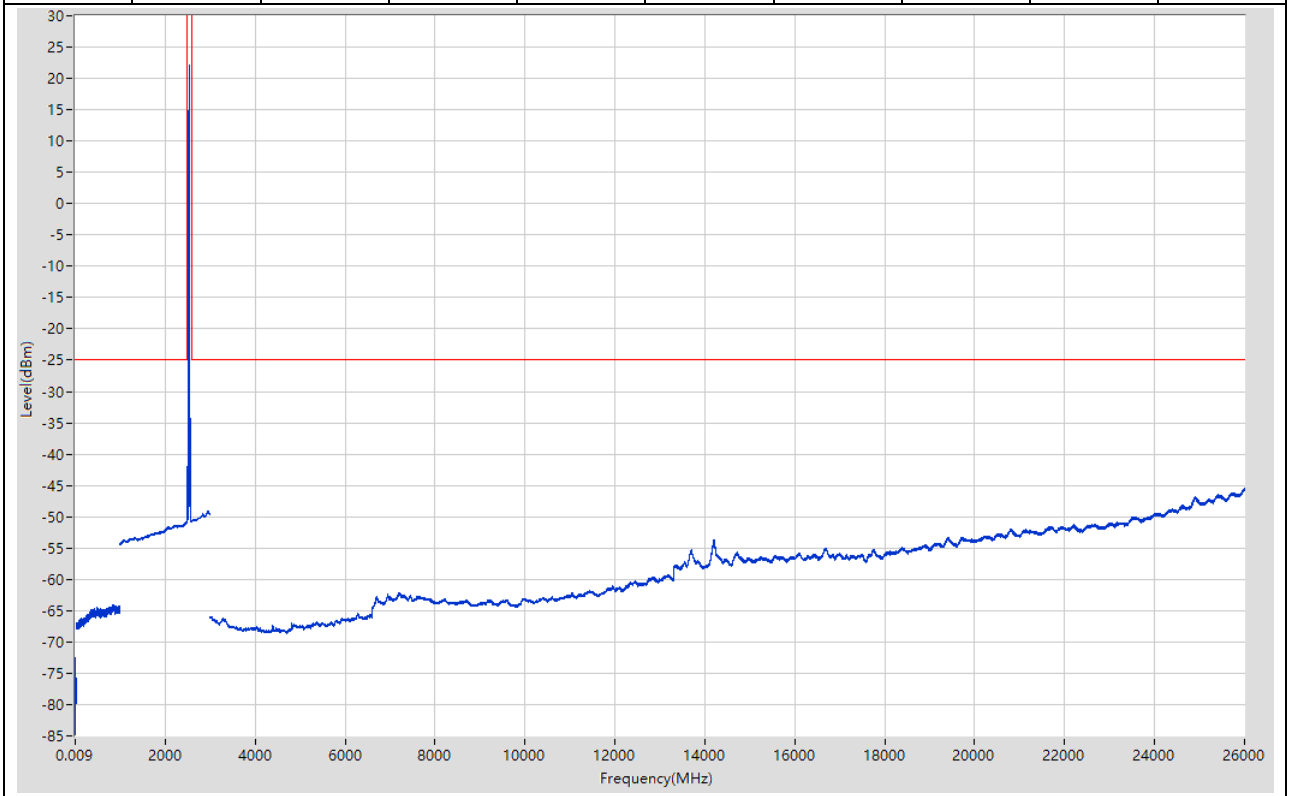
4.21. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.79	-25	48.79	Pass	401
0.15	30	0.01	RMS	0.18	-71.68	-25	46.68	Pass	2986
30	1000	0.1	RMS	850.301	-63.98	-25	38.98	Pass	9701
1000	2490	1	RMS	2490	-42.65	-25	17.65	Pass	1491
2490	2580	1	RMS	2526	22.81	60	37.19	Pass	401
2580	3000	1	RMS	2956	-49.08	-25	24.08	Pass	421
3000	12000	1	RMS	11950	-61.25	-25	36.25	Pass	9002
12000	26000	1	RMS	25995	-45.54	-25	20.54	Pass	14002



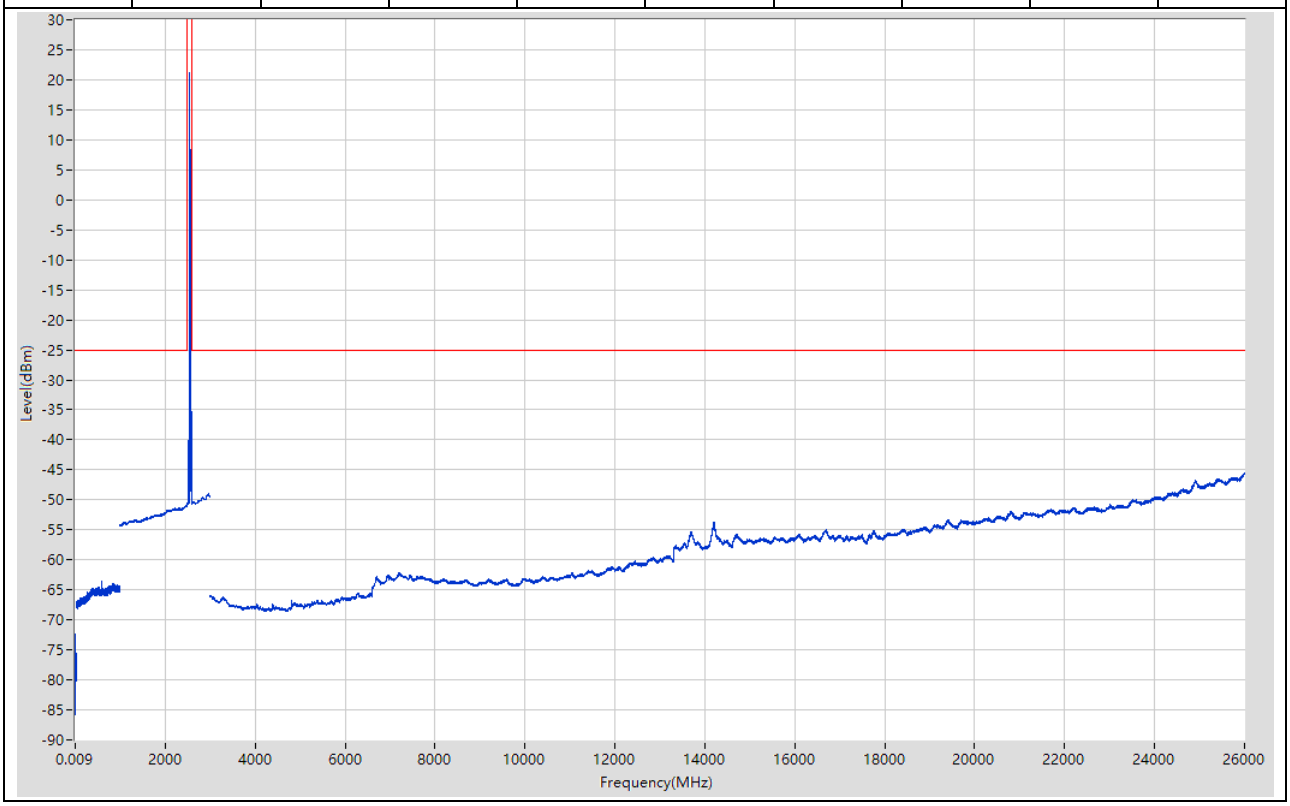
4.22. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:21100, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.68	-25	48.68	Pass	401
0.15	30	0.01	RMS	0.16	-72.54	-25	47.54	Pass	2986
30	1000	0.1	RMS	837.5	-64.03	-25	39.03	Pass	9701
1000	2490	1	RMS	2490	-43.25	-25	18.25	Pass	1491
2490	2580	1	RMS	2526	22.16	60	37.84	Pass	401
2580	3000	1	RMS	2960	-49.08	-25	24.08	Pass	421
3000	12000	1	RMS	11947	-61.09	-25	36.09	Pass	9002
12000	26000	1	RMS	25992	-45.42	-25	20.42	Pass	14002



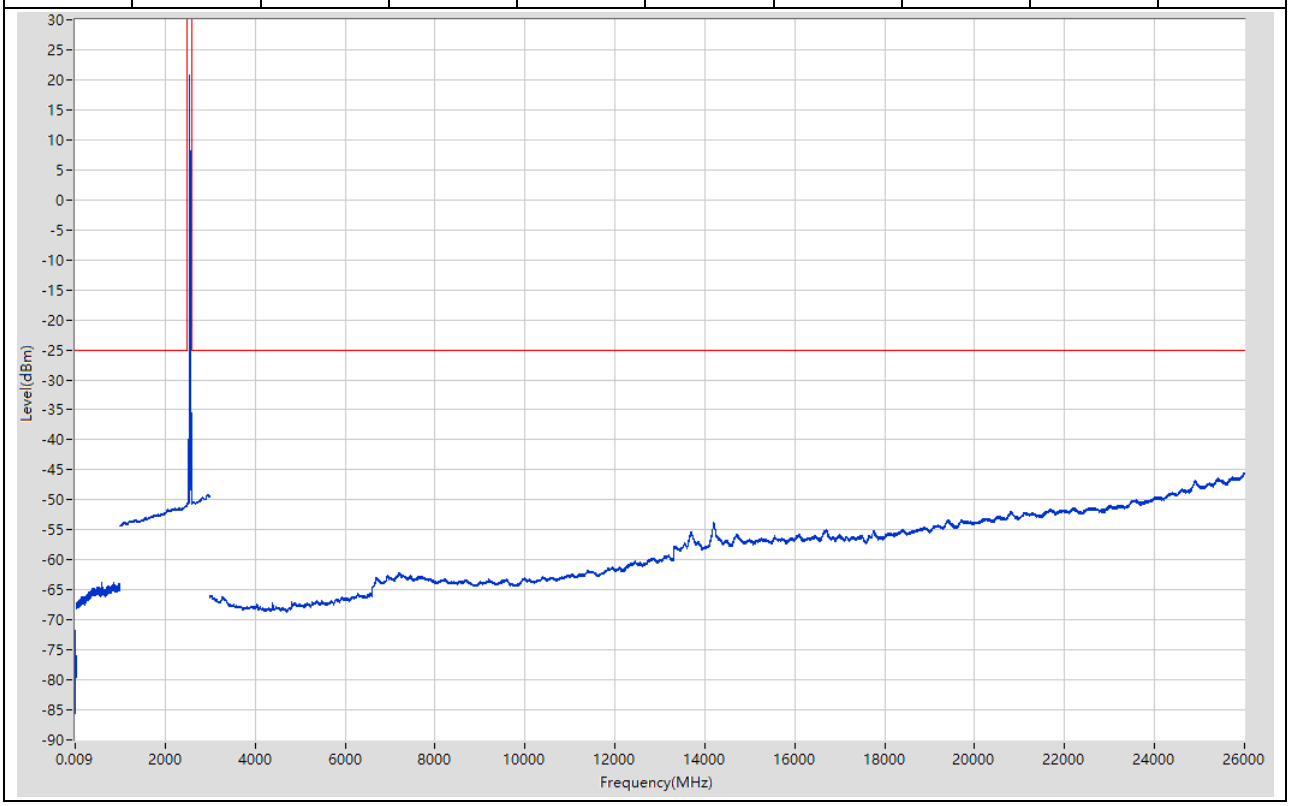
4.23. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.79	-25	48.79	Pass	401
0.15	30	0.01	RMS	0.15	-72.35	-25	47.35	Pass	2986
30	1000	0.1	RMS	590.4	-63.64	-25	38.64	Pass	9701
1000	2490	1	RMS	2482	-50.55	-25	25.55	Pass	1491
2490	2580	1	RMS	2550.975	21.17	60	38.83	Pass	401
2580	3000	1	RMS	2586	-35.36	-25	10.36	Pass	421
3000	12000	1	RMS	11942	-61.17	-25	36.17	Pass	9002
12000	26000	1	RMS	25994	-45.43	-25	20.43	Pass	14002



4.24. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:21350, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

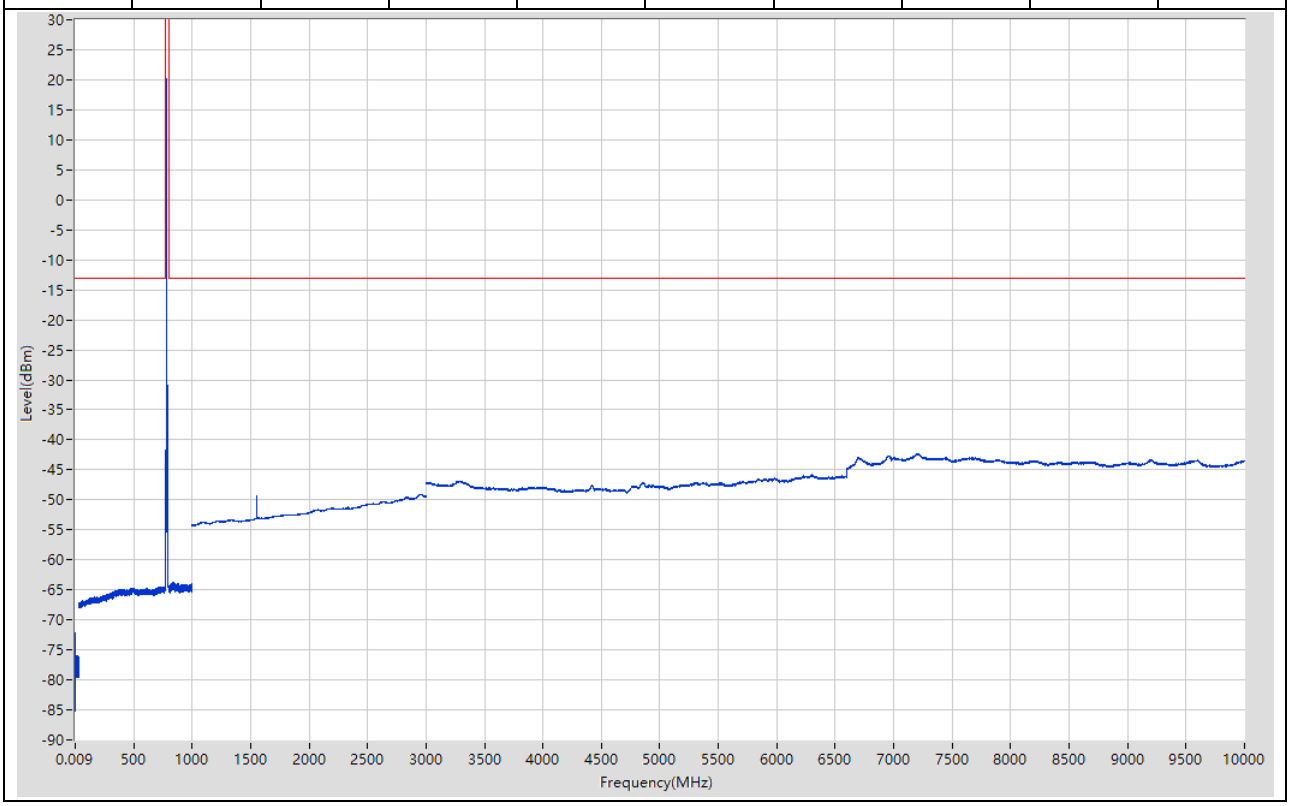
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.14	-25	48.14	Pass	401
0.15	30	0.01	RMS	0.16	-71.78	-25	46.78	Pass	2986
30	1000	0.1	RMS	590.4	-63.69	-25	38.69	Pass	9701
1000	2490	1	RMS	2481	-50.61	-25	25.61	Pass	1491
2490	2580	1	RMS	2550.975	20.81	60	39.19	Pass	401
2580	3000	1	RMS	2586	-35.47	-25	10.47	Pass	421
3000	12000	1	RMS	11956	-61.17	-25	36.17	Pass	9002
12000	26000	1	RMS	25995	-45.53	-25	20.53	Pass	14002



5. LTE_Band13

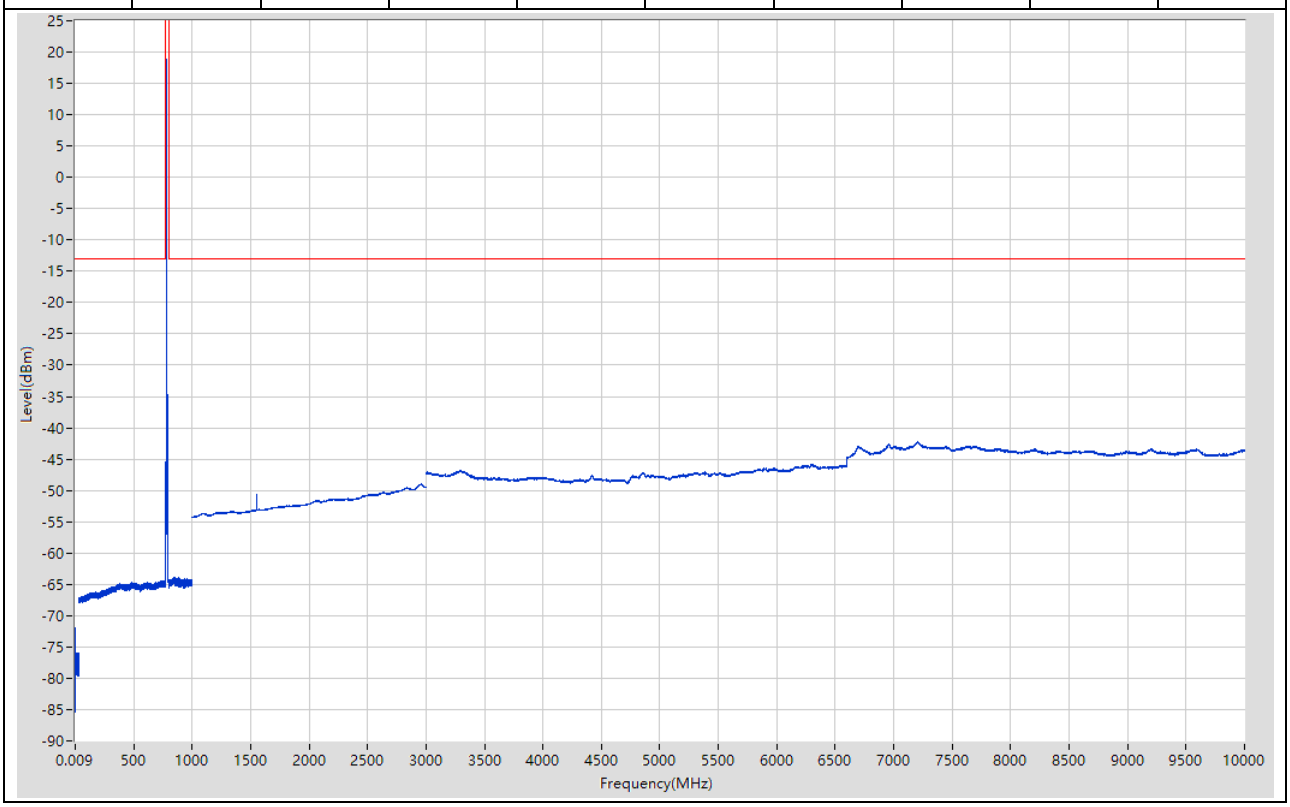
5.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.42	-13	60.42	Pass	401
0.15	30	0.01	RMS	0.16	-72.21	-13	59.21	Pass	2986
30	767	0.1	RMS	766.6	-63.44	-13	50.44	Pass	7371
767	797	0.1	RMS	777.35	20.25	60	39.75	Pass	401
797	1000	0.1	RMS	832.1	-63.75	-13	50.75	Pass	2031
1000	3000	1	RMS	2959	-49.04	-13	36.04	Pass	2001
3000	10000	1	RMS	7207	-42.28	-13	29.28	Pass	7001



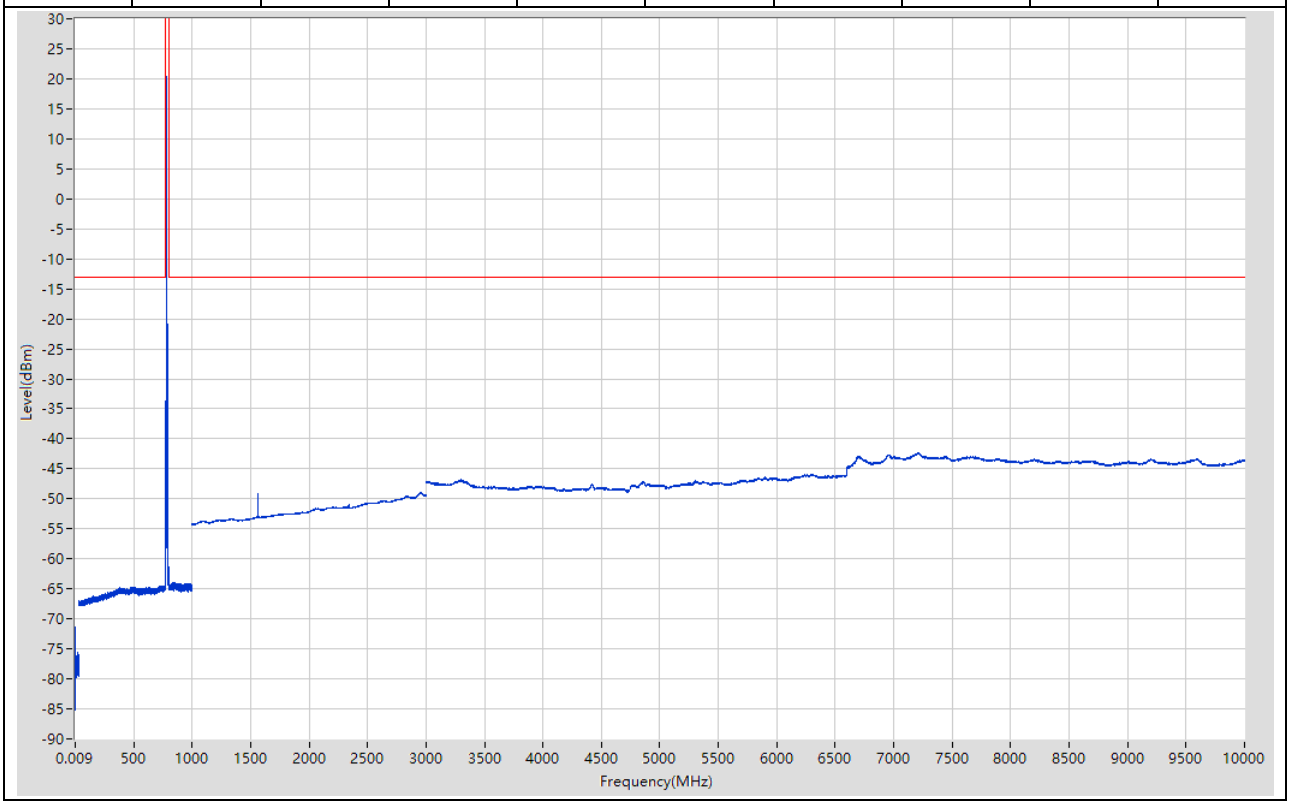
5.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.33	-13	61.33	Pass	401
0.15	30	0.01	RMS	0.19	-71.9	-13	58.9	Pass	2986
30	767	0.1	RMS	766.7	-64.08	-13	51.08	Pass	7371
767	797	0.1	RMS	777.35	18.85	60	41.15	Pass	401
797	1000	0.1	RMS	854.1	-63.88	-13	50.88	Pass	2031
1000	3000	1	RMS	2960	-49.01	-13	36.01	Pass	2001
3000	10000	1	RMS	7208	-42.29	-13	29.29	Pass	7001



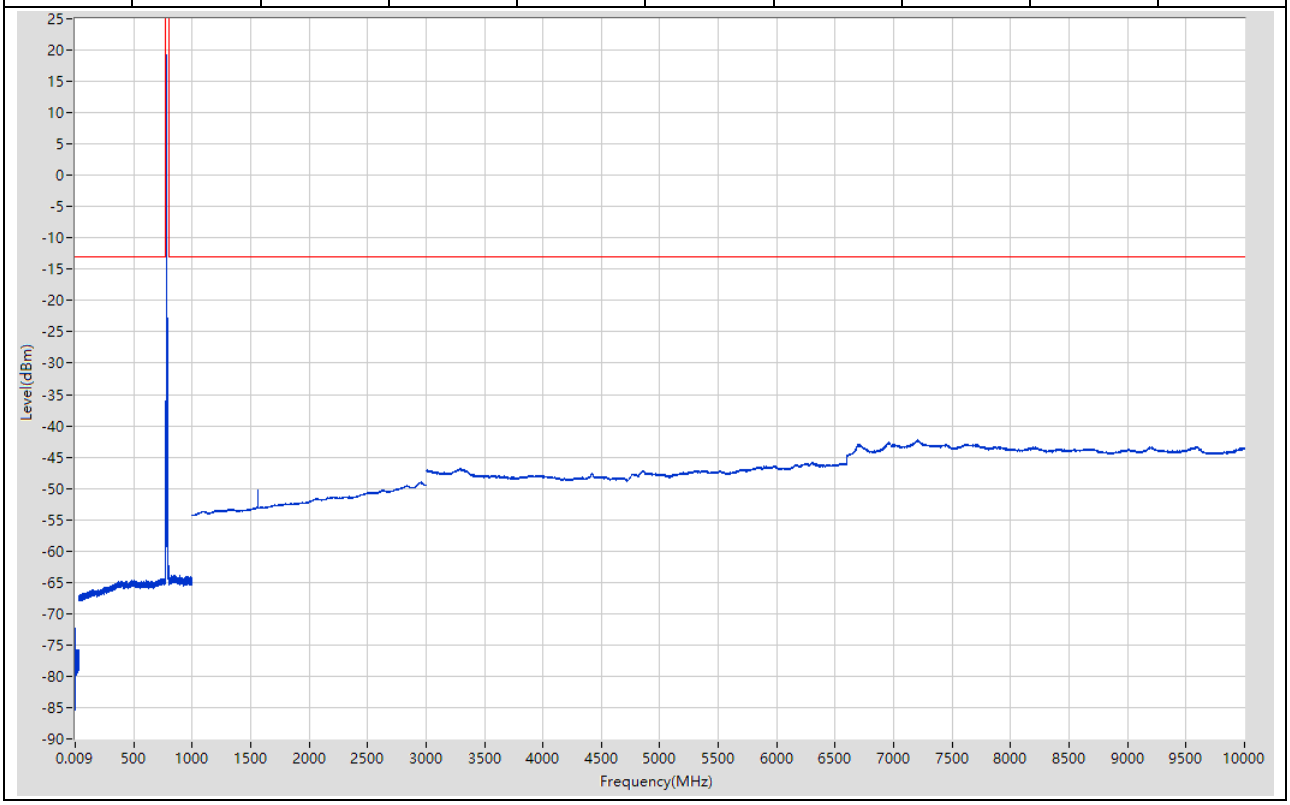
5.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:23230, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.07	-13	60.07	Pass	401
0.15	30	0.01	RMS	0.15	-71.3	-13	58.3	Pass	2986
30	767	0.1	RMS	743.9	-64.55	-13	51.55	Pass	7371
767	797	0.1	RMS	779.825	20.33	60	39.67	Pass	401
797	1000	0.1	RMS	797.1	-61.31	-13	48.31	Pass	2031
1000	3000	1	RMS	2959	-48.97	-13	35.97	Pass	2001
3000	10000	1	RMS	7211	-42.31	-13	29.31	Pass	7001



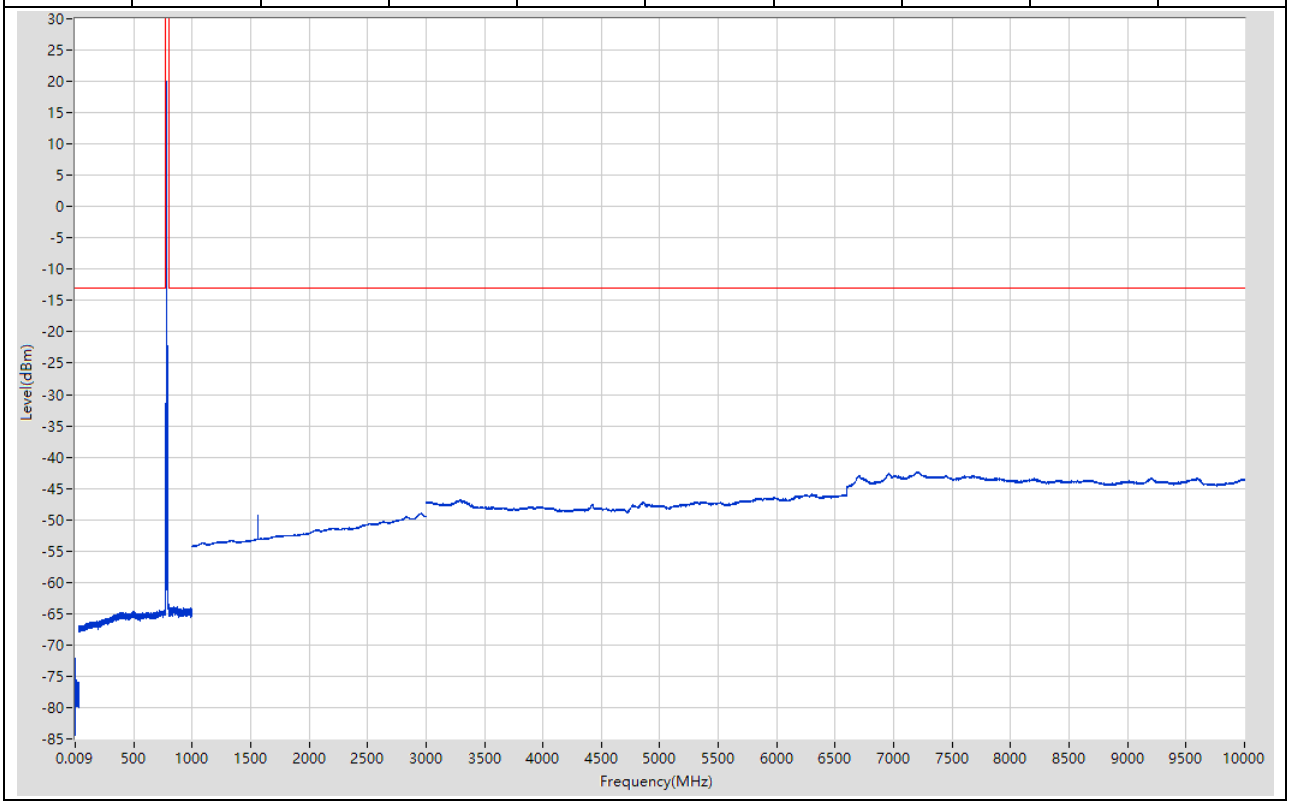
5.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:23230, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.48	-13	60.48	Pass	401
0.15	30	0.01	RMS	0.16	-72.36	-13	59.36	Pass	2986
30	767	0.1	RMS	751.1	-64.43	-13	51.43	Pass	7371
767	797	0.1	RMS	779.825	19.3	60	40.7	Pass	401
797	1000	0.1	RMS	797	-62.46	-13	49.46	Pass	2031
1000	3000	1	RMS	2959	-48.98	-13	35.98	Pass	2001
3000	10000	1	RMS	7202	-42.2	-13	29.2	Pass	7001



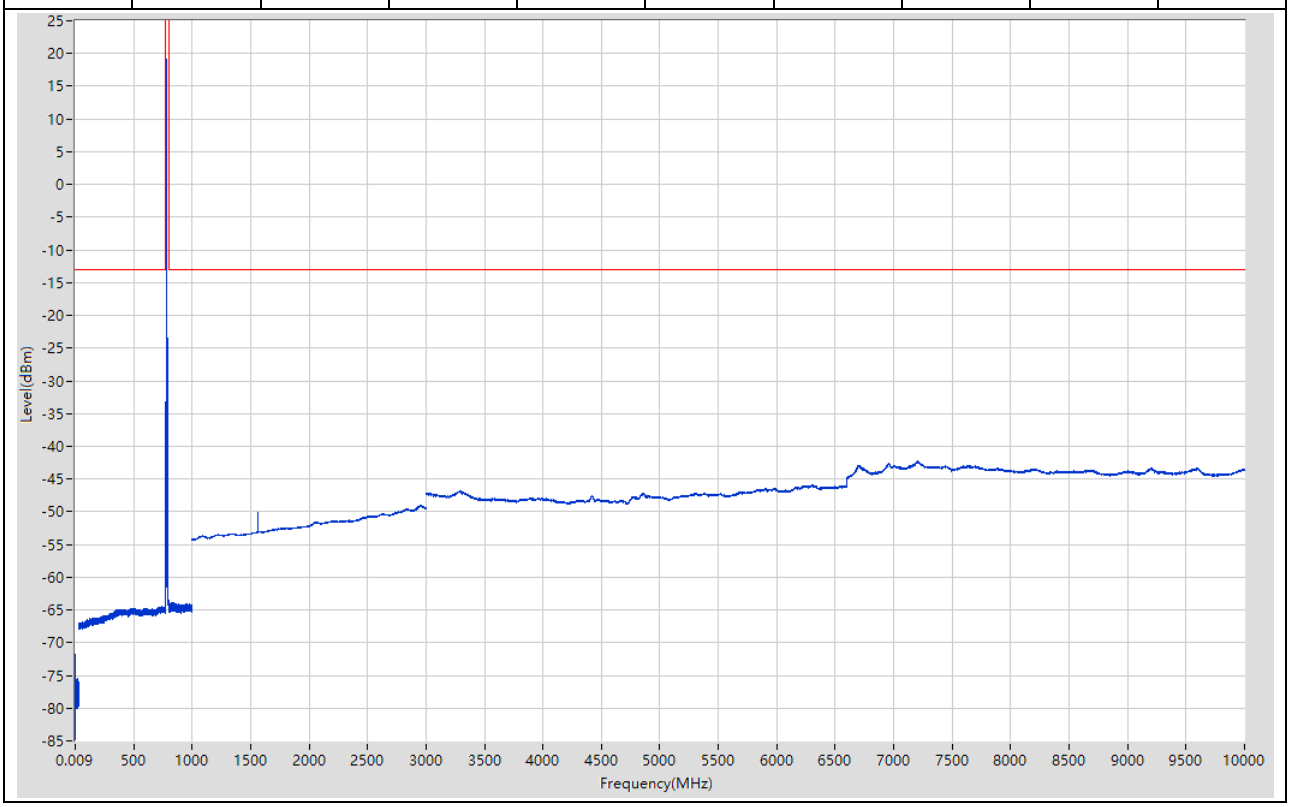
5.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.58	-13	60.58	Pass	401
0.15	30	0.01	RMS	0.16	-72.17	-13	59.17	Pass	2986
30	767	0.1	RMS	761.9	-64.4	-13	51.4	Pass	7371
767	797	0.1	RMS	782.3	20.08	60	39.92	Pass	401
797	1000	0.1	RMS	799.5	-63.54	-13	50.54	Pass	2031
1000	3000	1	RMS	2957	-48.99	-13	35.99	Pass	2001
3000	10000	1	RMS	7201	-42.35	-13	29.35	Pass	7001



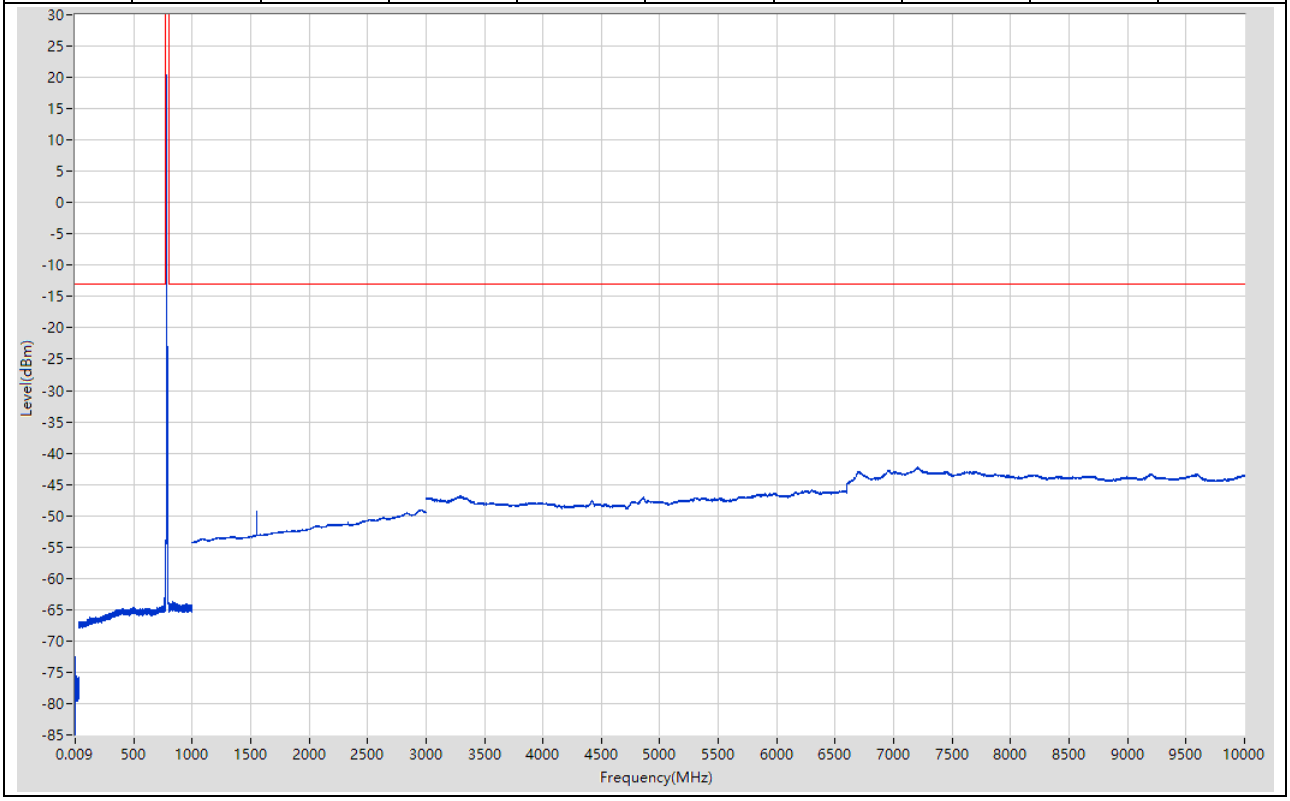
5.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.7	-13	60.7	Pass	401
0.15	30	0.01	RMS	0.15	-71.81	-13	58.81	Pass	2986
30	767	0.1	RMS	736.6	-64.4	-13	51.4	Pass	7371
767	797	0.1	RMS	782.375	19.17	60	40.83	Pass	401
797	1000	0.1	RMS	799.5	-63.52	-13	50.52	Pass	2031
1000	3000	1	RMS	2960	-49.05	-13	36.05	Pass	2001
3000	10000	1	RMS	7201	-42.3	-13	29.3	Pass	7001



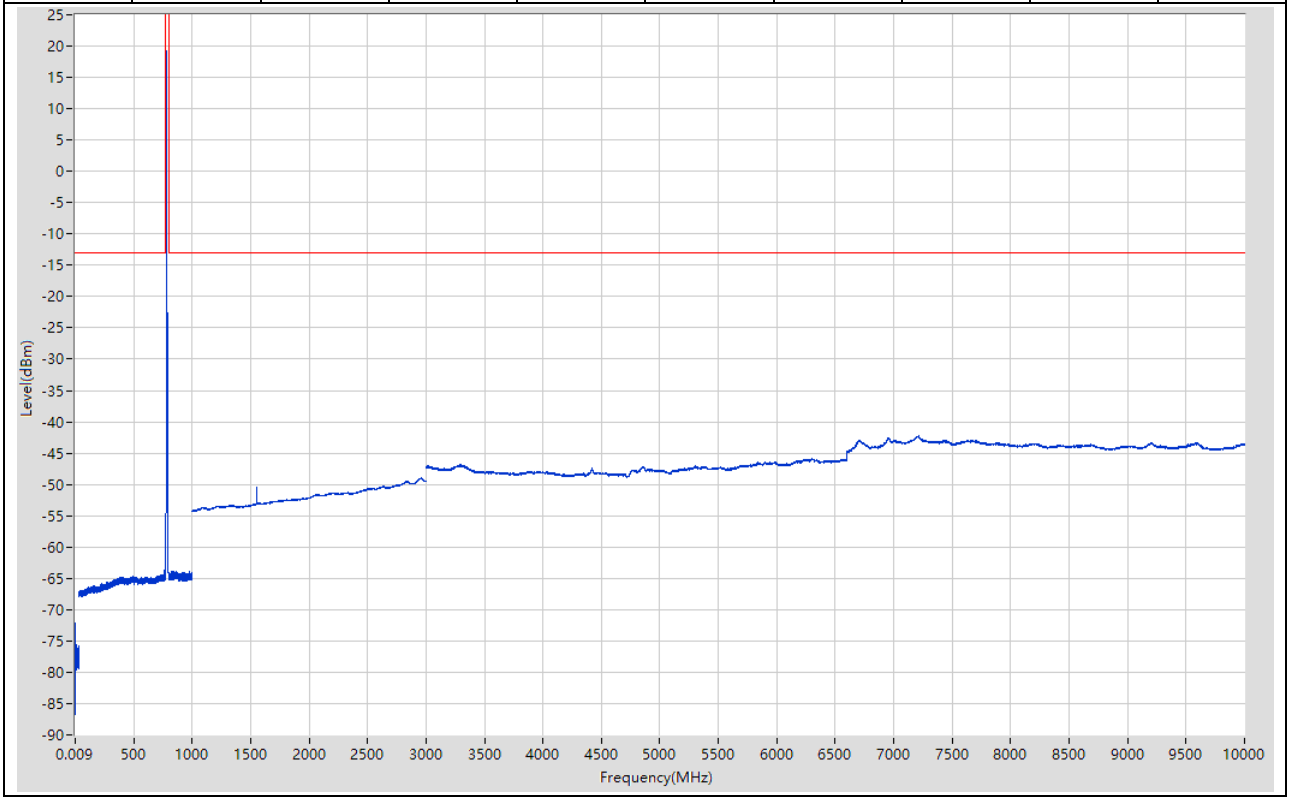
5.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-75.36	-13	62.36	Pass	401
0.15	30	0.01	RMS	0.16	-72.53	-13	59.53	Pass	2986
30	767	0.1	RMS	766.9	-62.93	-13	49.93	Pass	7371
767	797	0.1	RMS	777.575	20.5	60	39.5	Pass	401
797	1000	0.1	RMS	830.7	-63.73	-13	50.73	Pass	2031
1000	3000	1	RMS	2957	-49.04	-13	36.04	Pass	2001
3000	10000	1	RMS	7205	-42.18	-13	29.18	Pass	7001



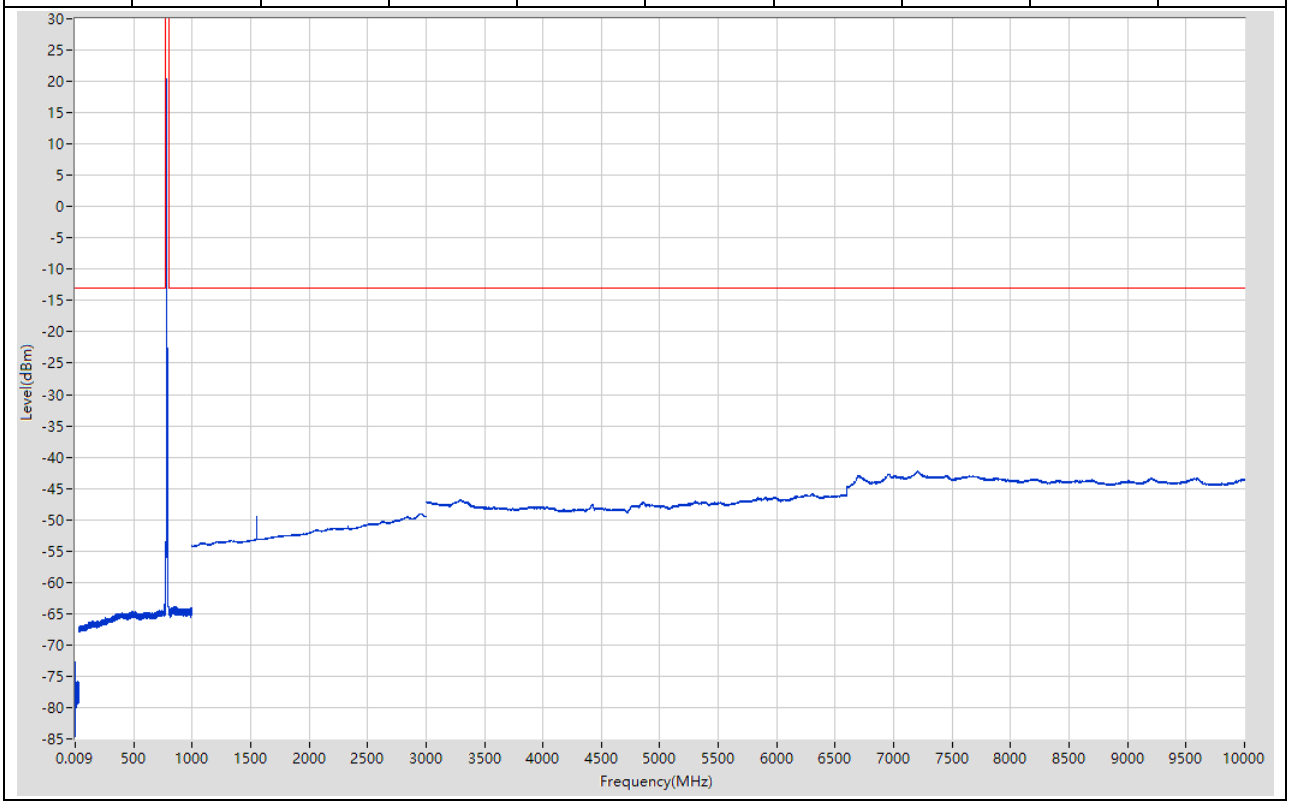
5.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.65	-13	61.65	Pass	401
0.15	30	0.01	RMS	0.15	-72.05	-13	59.05	Pass	2986
30	767	0.1	RMS	760	-63.7	-13	50.7	Pass	7371
767	797	0.1	RMS	777.575	19.26	60	40.74	Pass	401
797	1000	0.1	RMS	826	-63.91	-13	50.91	Pass	2031
1000	3000	1	RMS	2956	-48.99	-13	35.99	Pass	2001
3000	10000	1	RMS	7214	-42.29	-13	29.29	Pass	7001



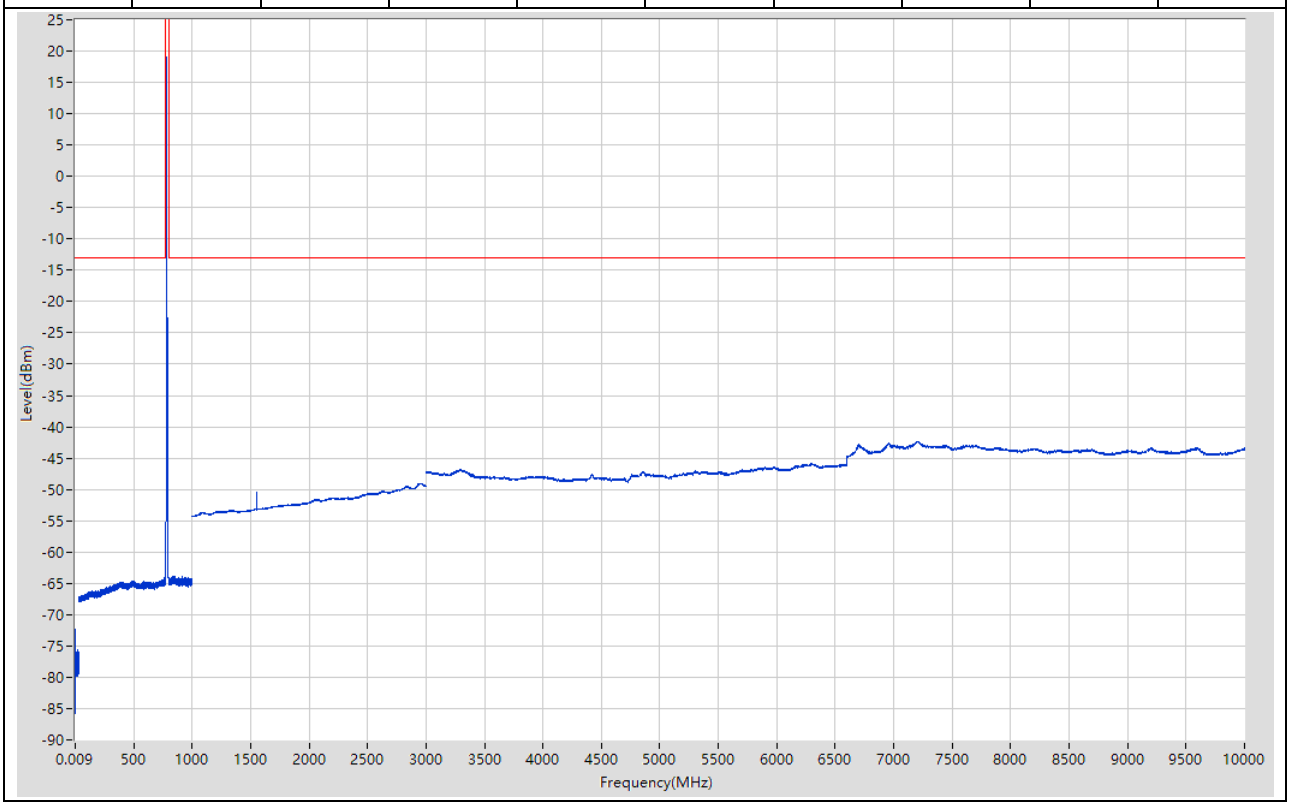
5.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.96	-13	61.96	Pass	401
0.15	30	0.01	RMS	0.21	-72.71	-13	59.71	Pass	2986
30	767	0.1	RMS	766.9	-63.27	-13	50.27	Pass	7371
767	797	0.1	RMS	777.575	20.42	60	39.58	Pass	401
797	1000	0.1	RMS	843.3	-63.95	-13	50.95	Pass	2031
1000	3000	1	RMS	2954	-49	-13	36	Pass	2001
3000	10000	1	RMS	7202	-42.27	-13	29.27	Pass	7001



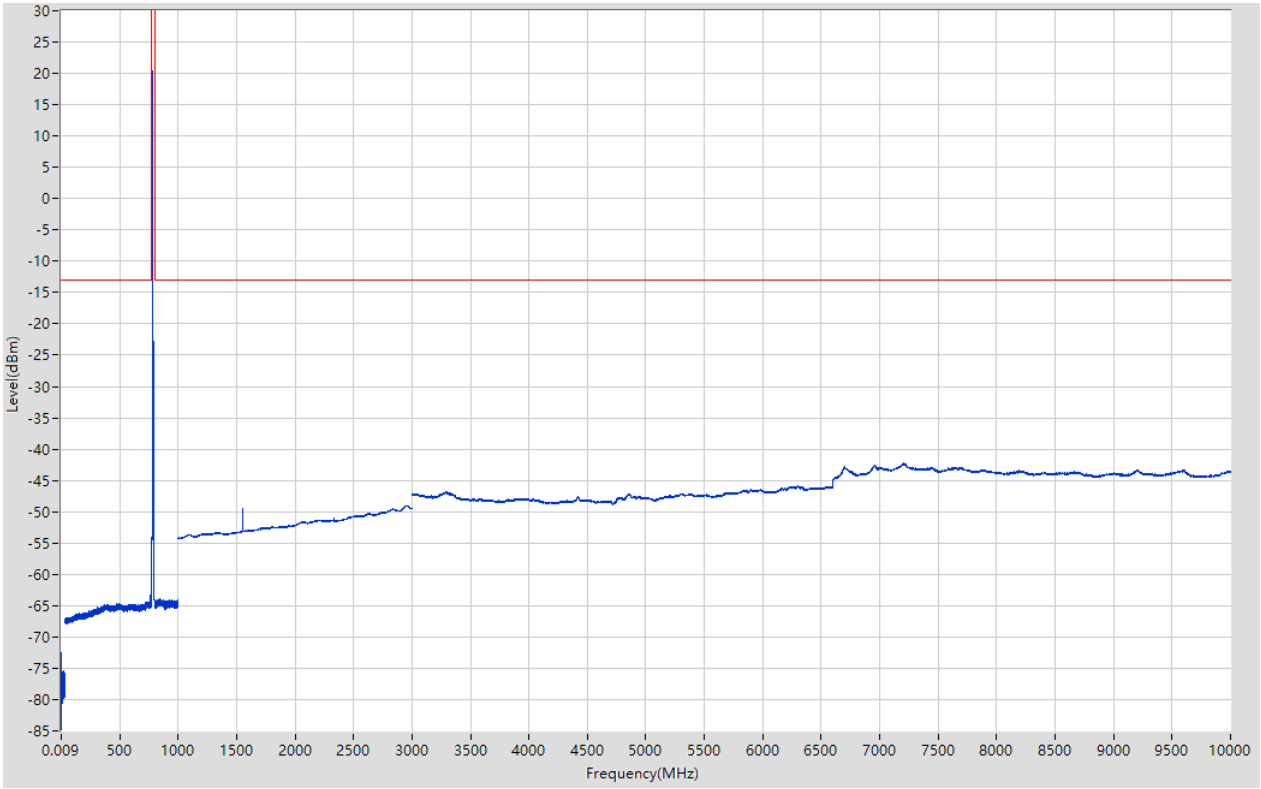
5.10. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.31	-13	60.31	Pass	401
0.15	30	0.01	RMS	0.21	-72.35	-13	59.35	Pass	2986
30	767	0.1	RMS	766.9	-63.74	-13	50.74	Pass	7371
767	797	0.1	RMS	777.575	19.14	60	40.86	Pass	401
797	1000	0.1	RMS	830.5	-63.85	-13	50.85	Pass	2031
1000	3000	1	RMS	2957	-49.02	-13	36.02	Pass	2001
3000	10000	1	RMS	7203	-42.29	-13	29.29	Pass	7001



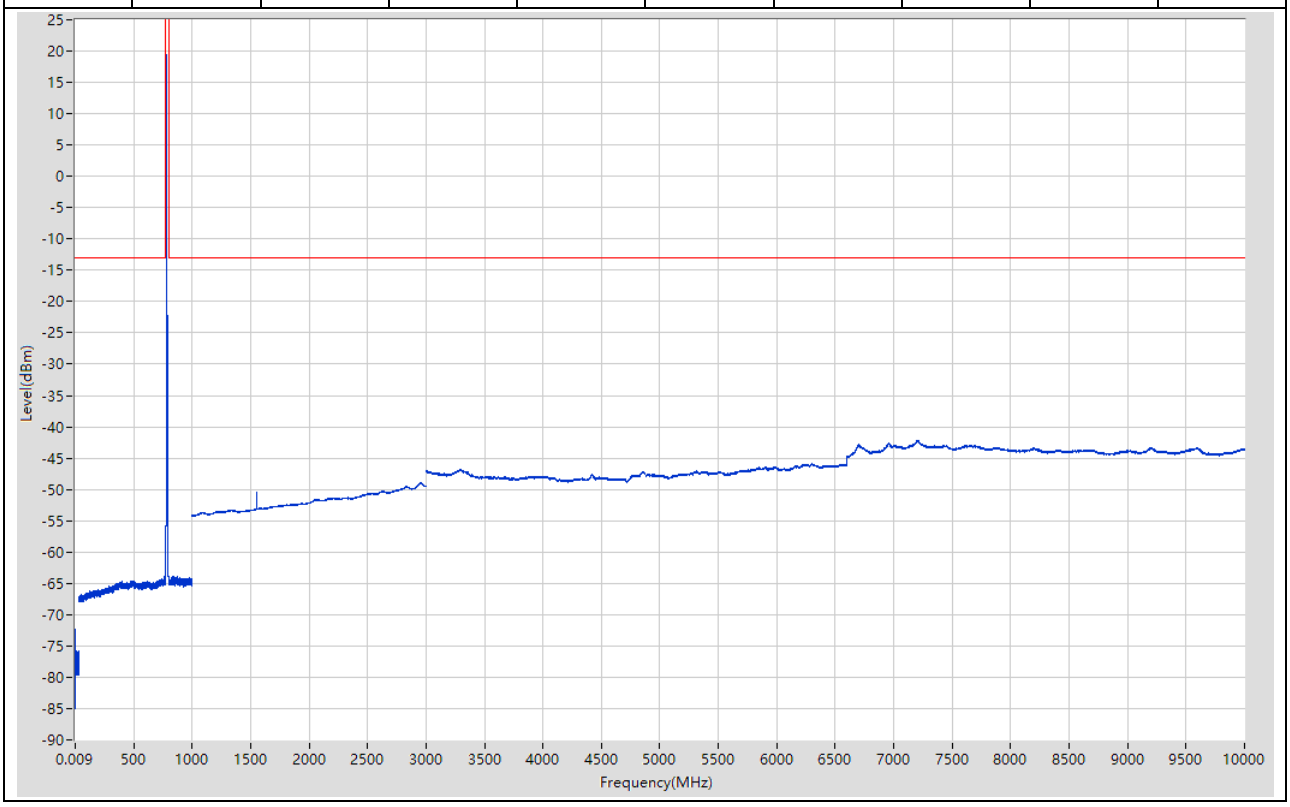
5.11. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.17	-13	61.17	Pass	401
0.15	30	0.01	RMS	0.15	-72.53	-13	59.53	Pass	2986
30	767	0.1	RMS	766.9	-62.76	-13	49.76	Pass	7371
767	797	0.1	RMS	777.575	20.47	60	39.53	Pass	401
797	1000	0.1	RMS	846.3	-63.83	-13	50.83	Pass	2031
1000	3000	1	RMS	2954	-49	-13	36	Pass	2001
3000	10000	1	RMS	7203	-42.26	-13	29.26	Pass	7001



5.12. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

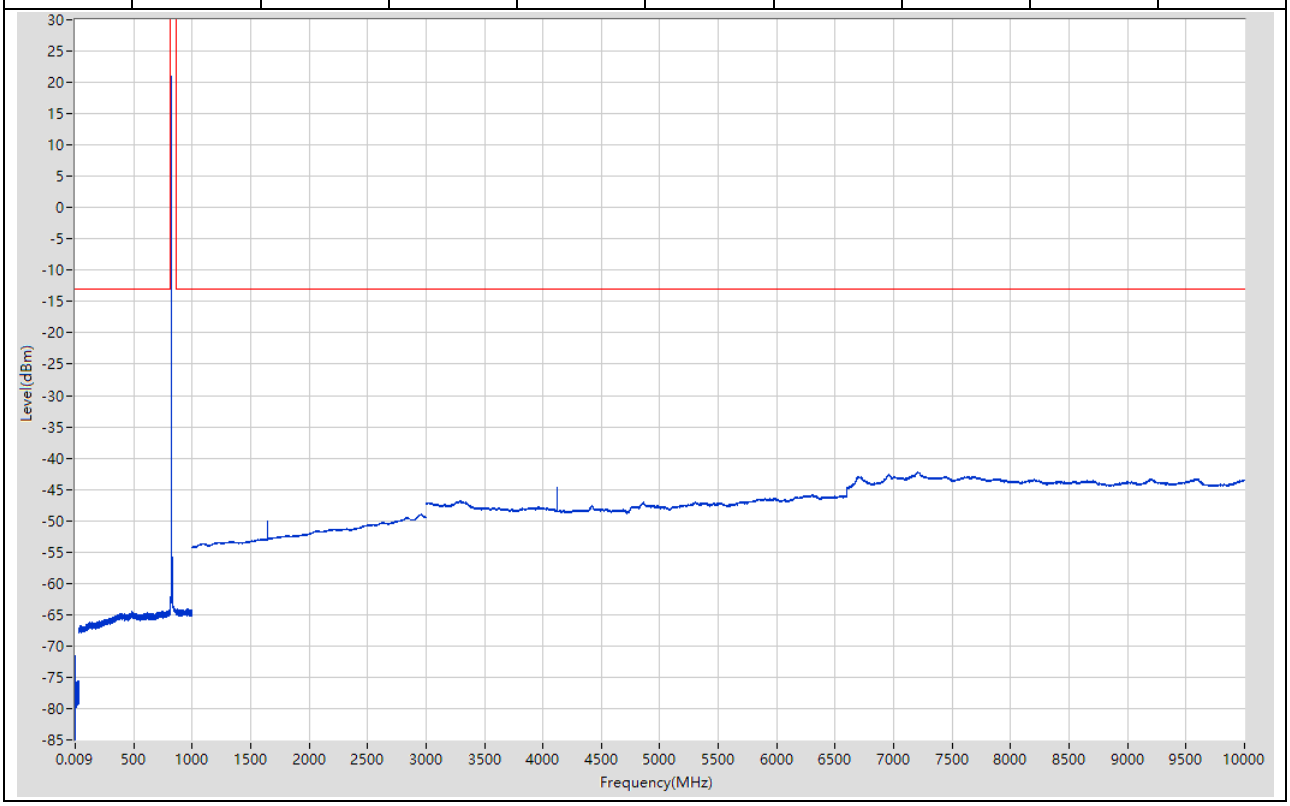
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.53	-13	60.53	Pass	401
0.15	30	0.01	RMS	0.15	-72.32	-13	59.32	Pass	2986
30	767	0.1	RMS	766.9	-63.41	-13	50.41	Pass	7371
767	797	0.1	RMS	777.575	19.44	60	40.56	Pass	401
797	1000	0.1	RMS	875.4	-63.84	-13	50.84	Pass	2031
1000	3000	1	RMS	2958	-48.99	-13	35.99	Pass	2001
3000	10000	1	RMS	7207	-42.24	-13	29.24	Pass	7001



6. LTE_Band26(part22)

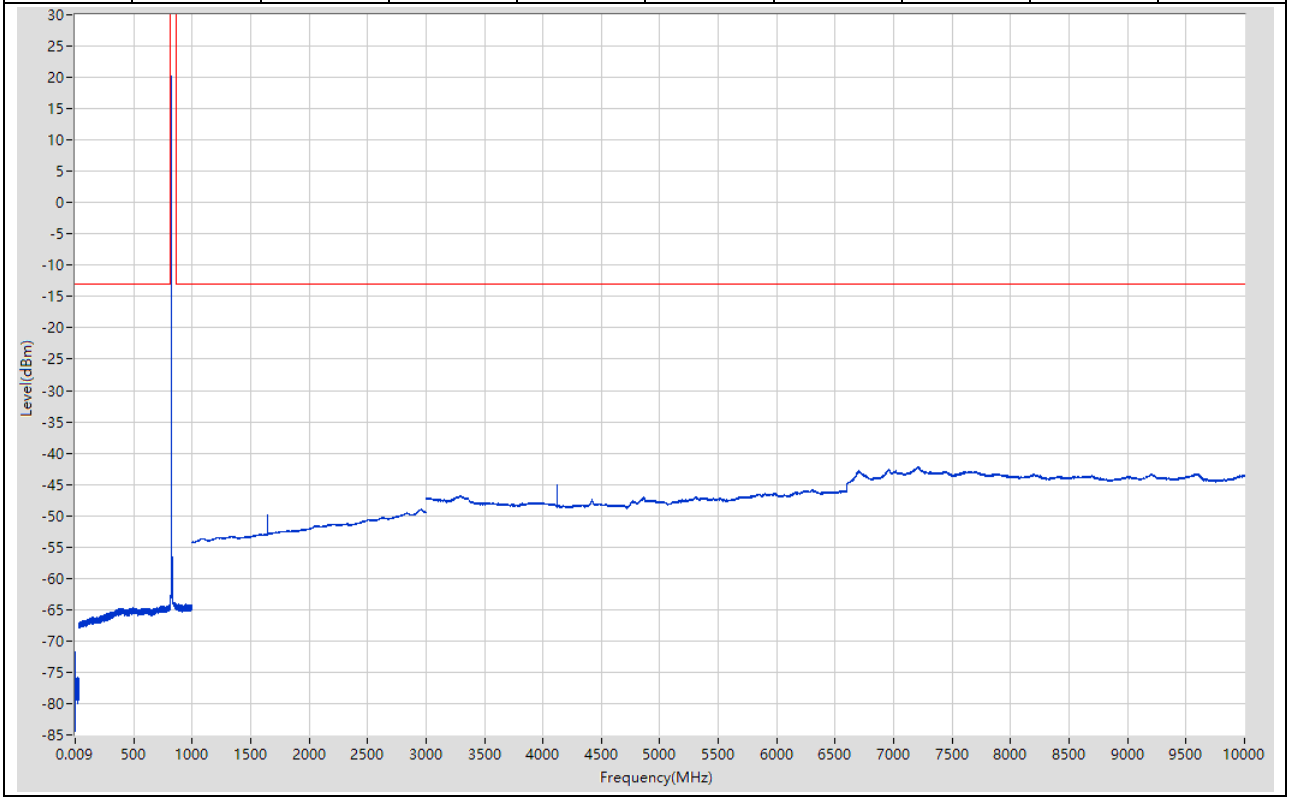
6.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:26797, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.68	-13	60.68	Pass	401
0.15	30	0.01	RMS	0.16	-71.59	-13	58.59	Pass	2986
30	814	0.1	RMS	813.5	-62.23	-13	49.23	Pass	7841
814	860	0.1	RMS	824.3	20.88	60	39.12	Pass	461
860	1000	0.1	RMS	869.2	-64.07	-13	51.07	Pass	1401
1000	3000	1	RMS	2959	-48.96	-13	35.96	Pass	2001
3000	10000	1	RMS	7207	-42.25	-13	29.25	Pass	7001



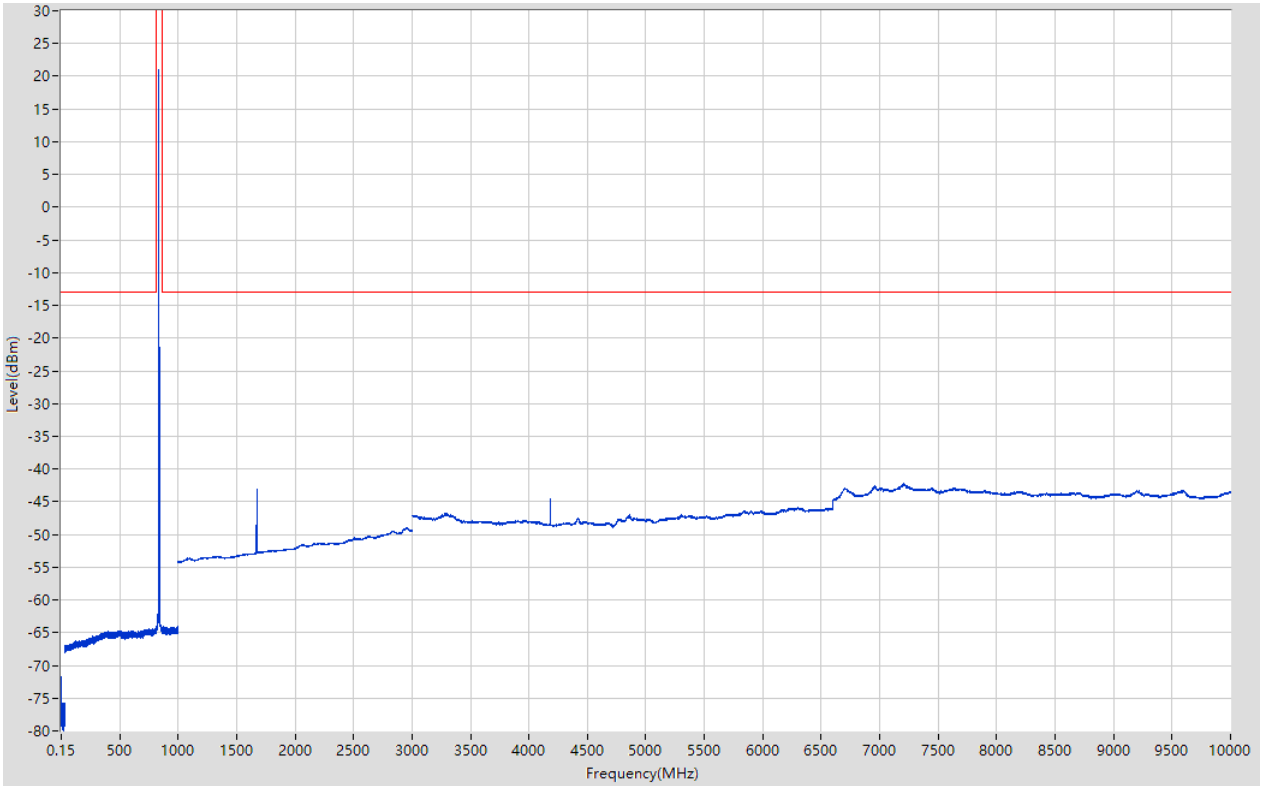
6.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:26797, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.13	-13	61.13	Pass	401
0.15	30	0.01	RMS	0.16	-71.84	-13	58.84	Pass	2986
30	814	0.1	RMS	813.5	-62.8	-13	49.8	Pass	7841
814	860	0.1	RMS	824.3	20.27	60	39.73	Pass	461
860	1000	0.1	RMS	864.4	-64.01	-13	51.01	Pass	1401
1000	3000	1	RMS	2959	-48.98	-13	35.98	Pass	2001
3000	10000	1	RMS	7207	-42.22	-13	29.22	Pass	7001



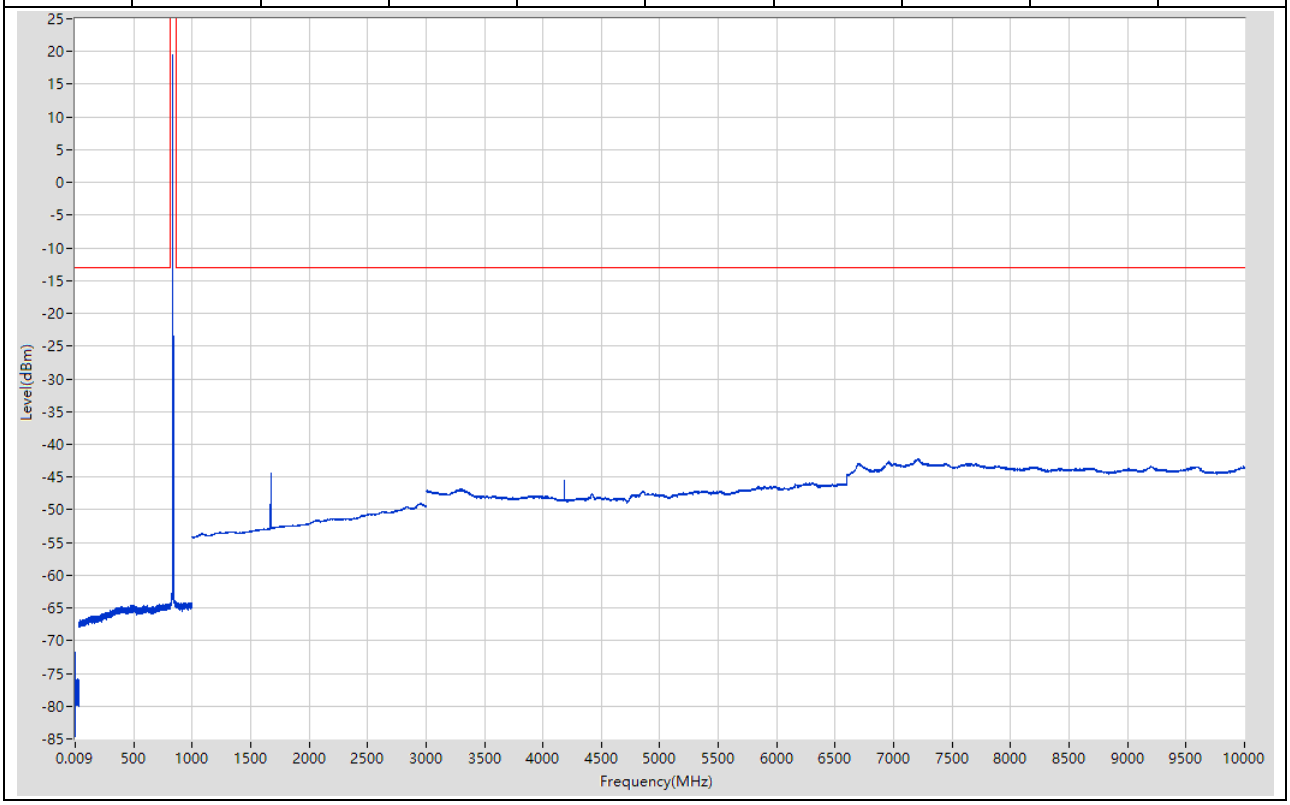
6.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:26915, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.15	30	0.01	RMS	0.15	-71.81	-13	58.81	Pass	2986
30	814	0.1	RMS	810.8	-63.98	-13	50.98	Pass	7841
814	860	0.1	RMS	836	20.93	60	39.07	Pass	461
860	1000	0.1	RMS	996.2	-64.07	-13	51.07	Pass	1401
1000	3000	1	RMS	1672	-43.02	-13	30.02	Pass	2001
3000	10000	1	RMS	7202	-42.24	-13	29.24	Pass	7001



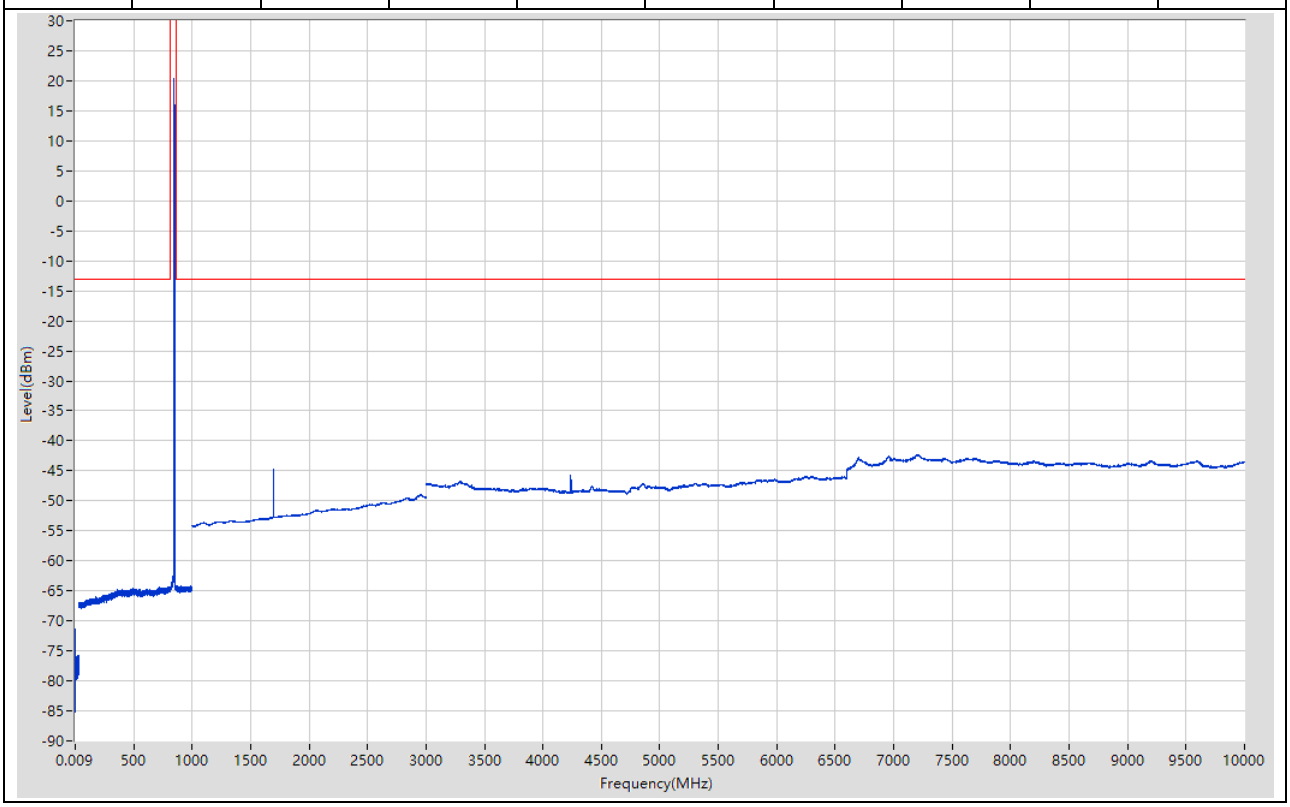
6.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:26915, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.66	-13	60.66	Pass	401
0.15	30	0.01	RMS	0.15	-71.77	-13	58.77	Pass	2986
30	814	0.1	RMS	813.7	-64.23	-13	51.23	Pass	7841
814	860	0.1	RMS	836	19.52	60	40.48	Pass	461
860	1000	0.1	RMS	865.1	-64.13	-13	51.13	Pass	1401
1000	3000	1	RMS	1672	-44.43	-13	31.43	Pass	2001
3000	10000	1	RMS	7211	-42.26	-13	29.26	Pass	7001



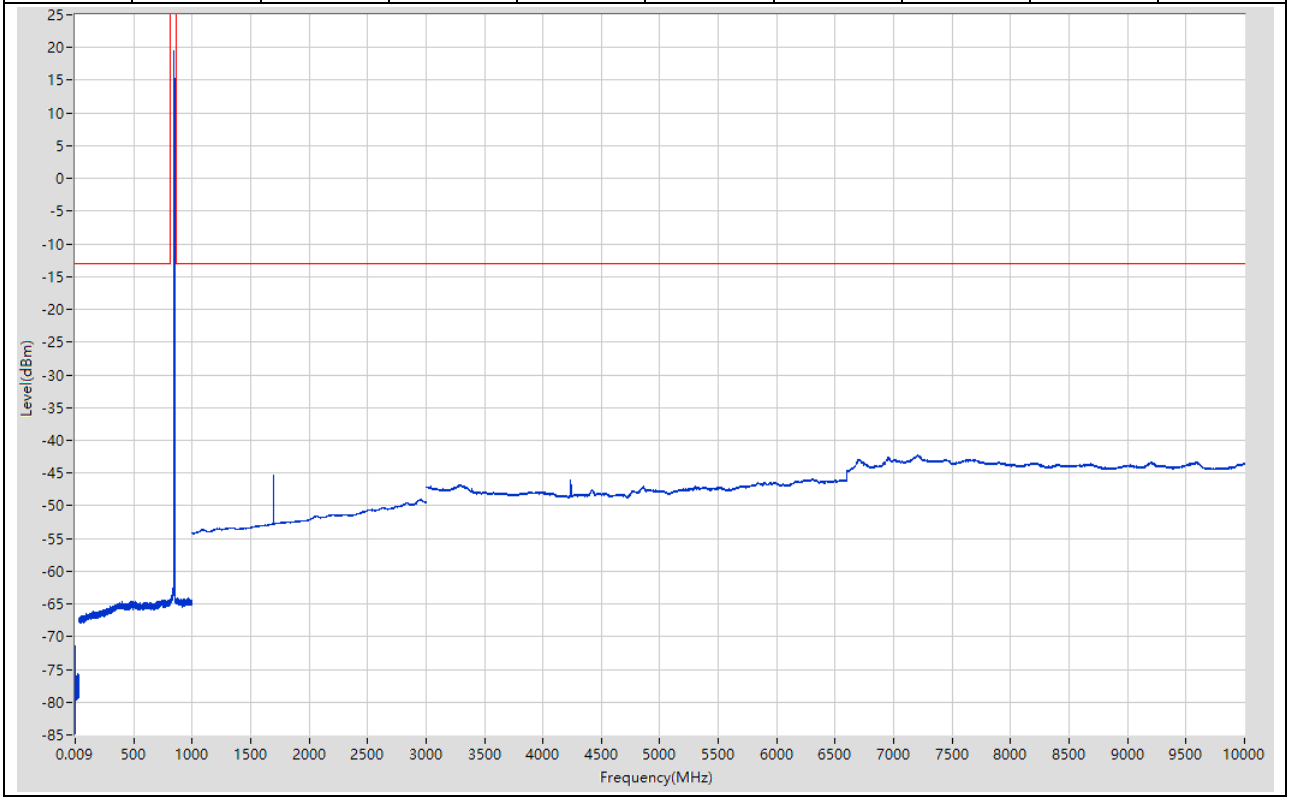
6.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:27033, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.09	-13	61.09	Pass	401
0.15	30	0.01	RMS	0.15	-71.34	-13	58.34	Pass	2986
30	814	0.1	RMS	809.1	-64.29	-13	51.29	Pass	7841
814	860	0.1	RMS	847.8	20.33	60	39.67	Pass	461
860	1000	0.1	RMS	871.8	-64.14	-13	51.14	Pass	1401
1000	3000	1	RMS	1695	-44.63	-13	31.63	Pass	2001
3000	10000	1	RMS	7200	-42.23	-13	29.23	Pass	7001



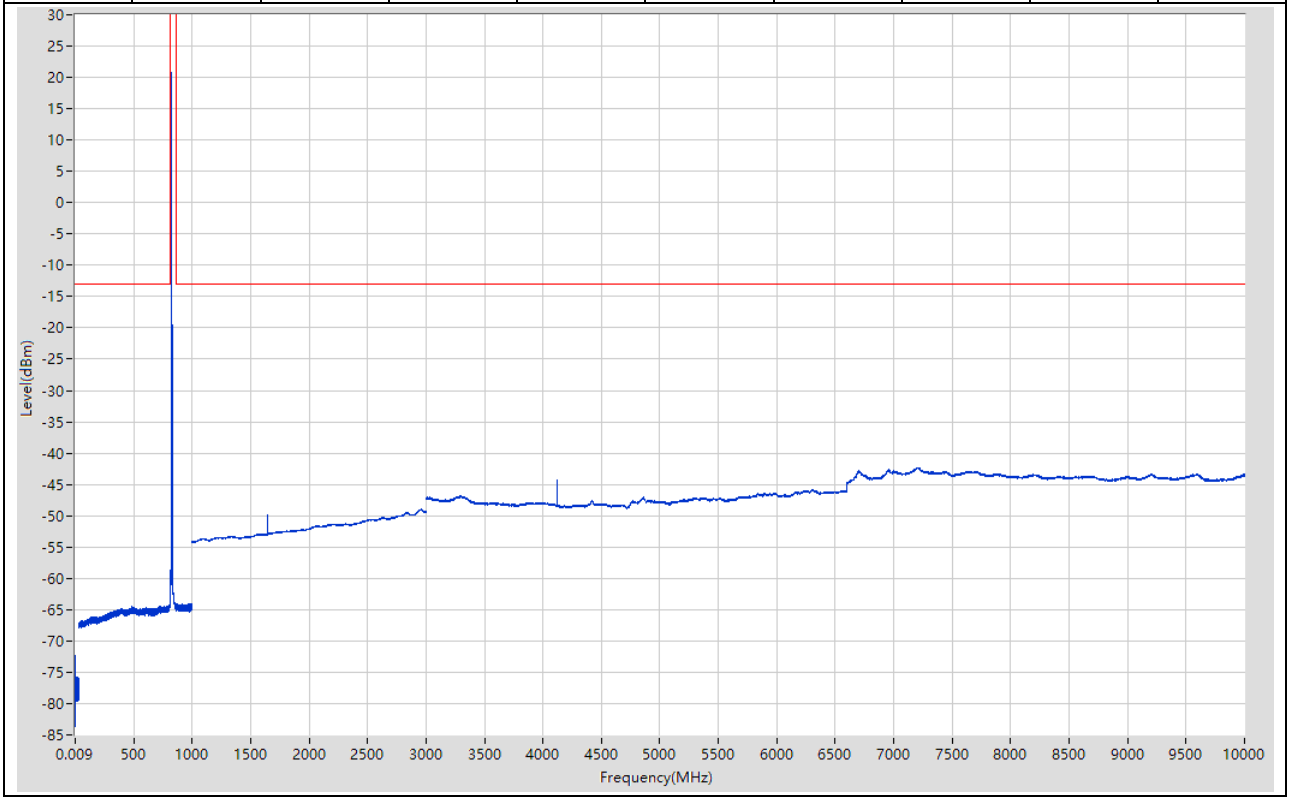
6.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:27033, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.54	-13	60.54	Pass	401
0.15	30	0.01	RMS	0.15	-71.43	-13	58.43	Pass	2986
30	814	0.1	RMS	813.5	-64.27	-13	51.27	Pass	7841
814	860	0.1	RMS	847.9	19.44	60	40.56	Pass	461
860	1000	0.1	RMS	965.5	-64.06	-13	51.06	Pass	1401
1000	3000	1	RMS	1695	-45.25	-13	32.25	Pass	2001
3000	10000	1	RMS	7204	-42.22	-13	29.22	Pass	7001



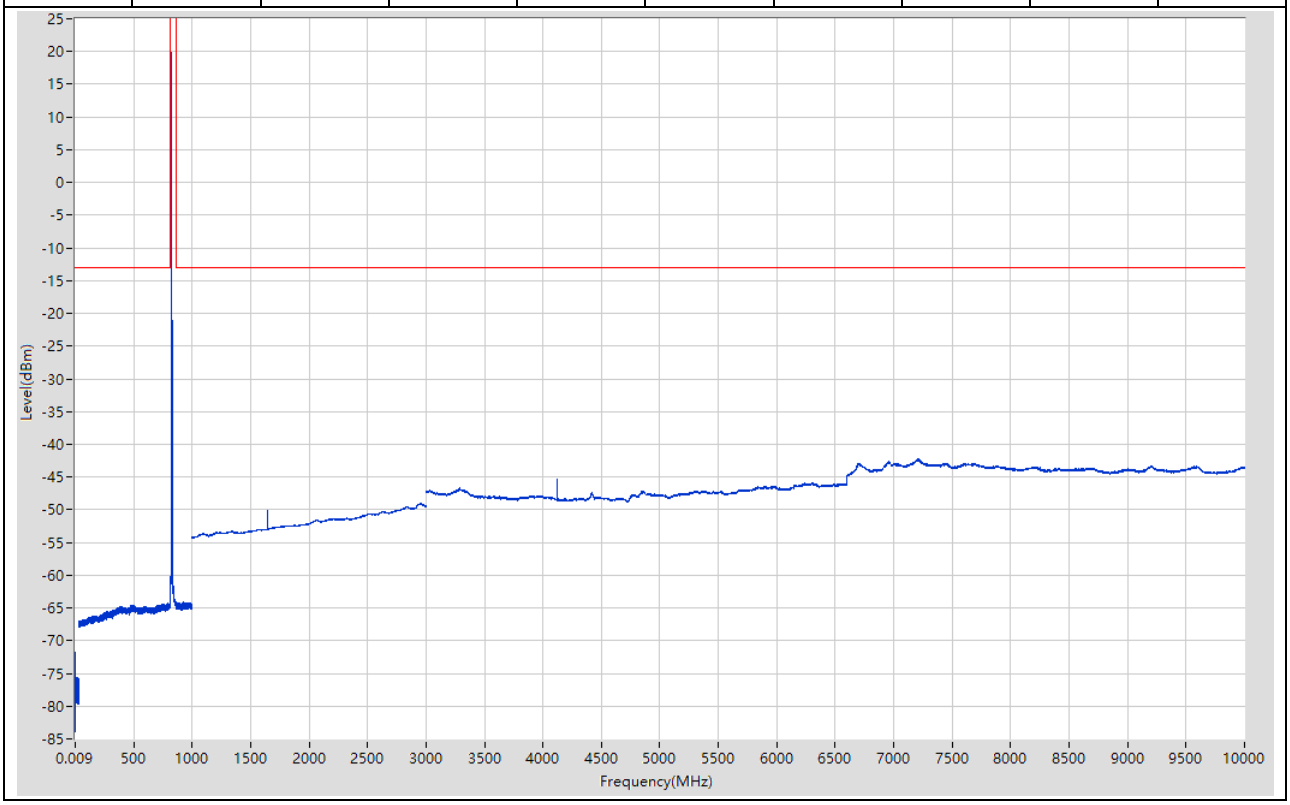
6.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:26805, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.34	-13	60.34	Pass	401
0.15	30	0.01	RMS	0.16	-72.26	-13	59.26	Pass	2986
30	814	0.1	RMS	813.8	-60.33	-13	47.33	Pass	7841
814	860	0.1	RMS	824.2	20.81	60	39.19	Pass	461
860	1000	0.1	RMS	918.6	-64.04	-13	51.04	Pass	1401
1000	3000	1	RMS	2959	-48.95	-13	35.95	Pass	2001
3000	10000	1	RMS	7206	-42.31	-13	29.31	Pass	7001



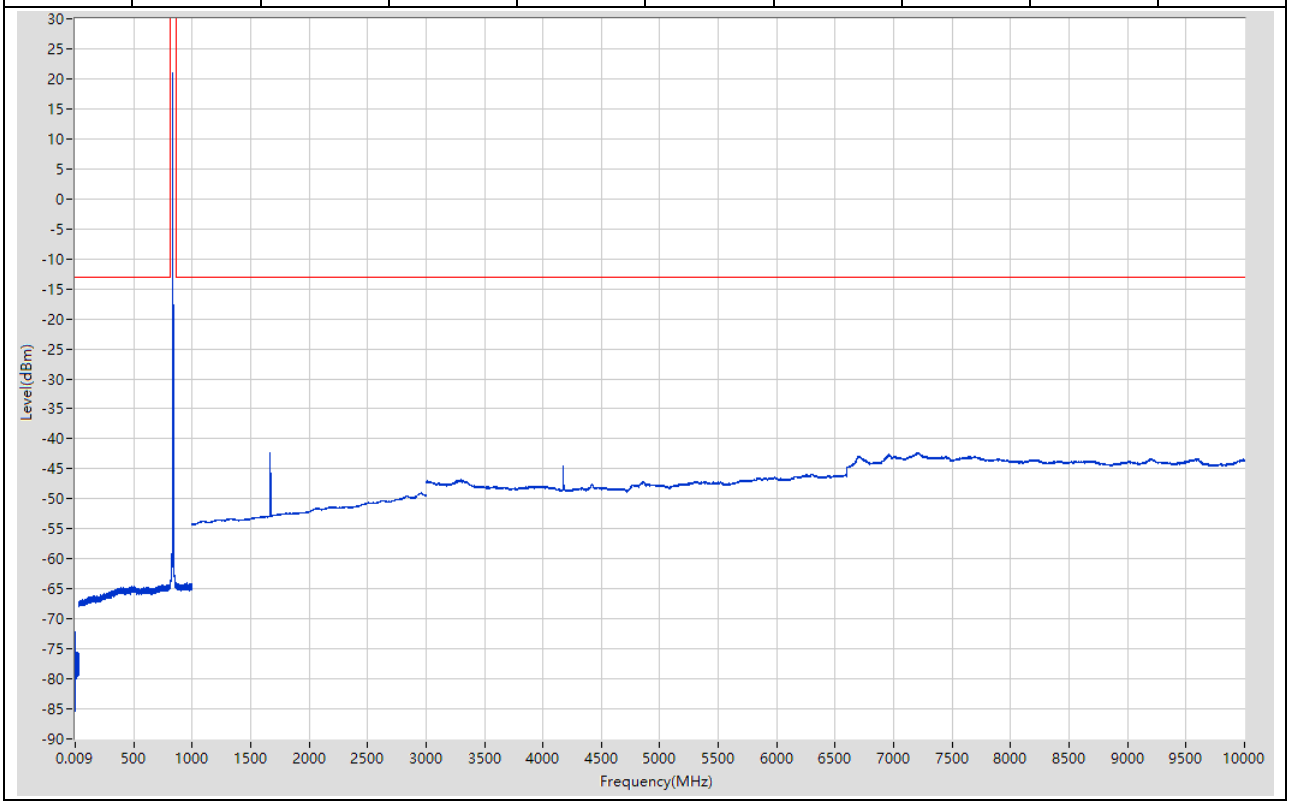
6.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:26805, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.68	-13	60.68	Pass	401
0.15	30	0.01	RMS	0.15	-71.84	-13	58.84	Pass	2986
30	814	0.1	RMS	814	-60.52	-13	47.52	Pass	7841
814	860	0.1	RMS	824.2	19.77	60	40.23	Pass	461
860	1000	0.1	RMS	928.5	-64.12	-13	51.12	Pass	1401
1000	3000	1	RMS	2958	-48.98	-13	35.98	Pass	2001
3000	10000	1	RMS	7209	-42.22	-13	29.22	Pass	7001



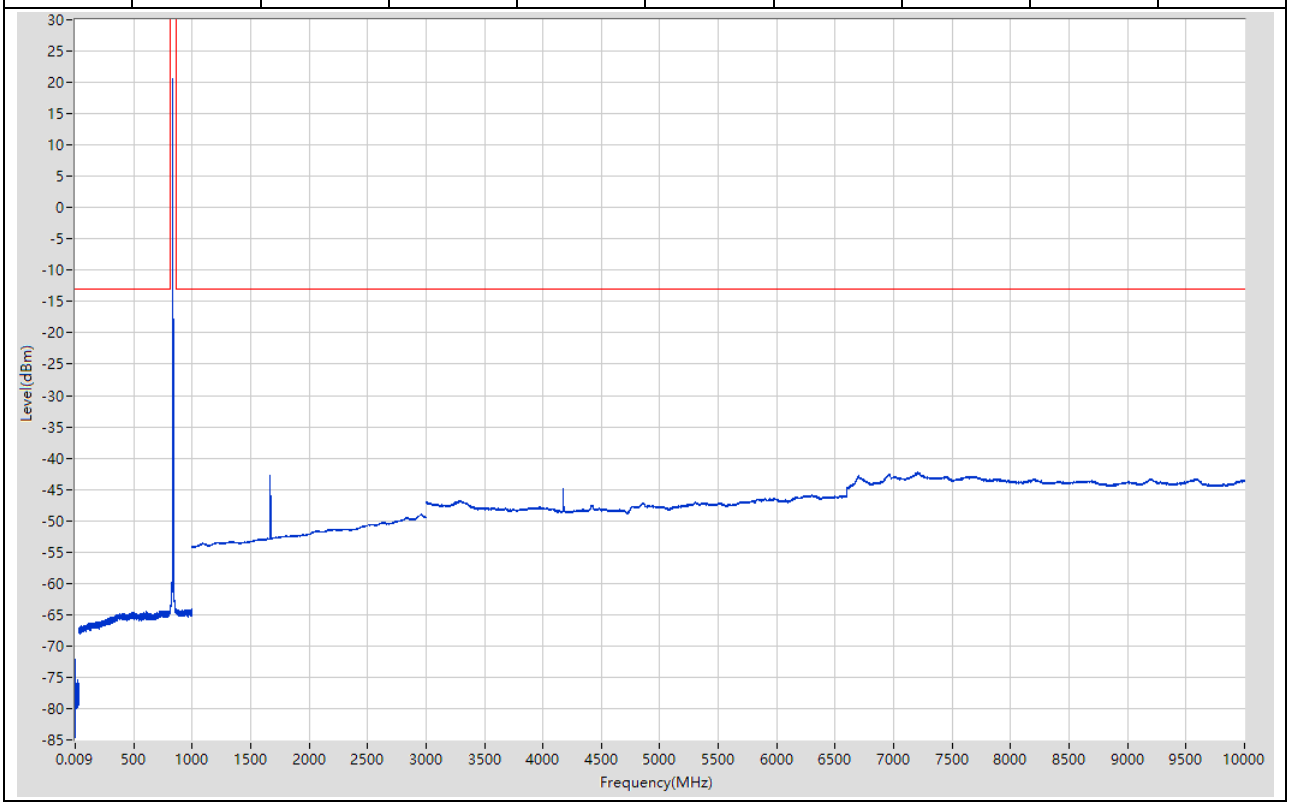
6.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:26915, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.99	-13	60.99	Pass	401
0.15	30	0.01	RMS	0.2	-72.18	-13	59.18	Pass	2986
30	814	0.1	RMS	812.7	-63.68	-13	50.68	Pass	7841
814	860	0.1	RMS	835.2	21	60	39	Pass	461
860	1000	0.1	RMS	868.2	-64.04	-13	51.04	Pass	1401
1000	3000	1	RMS	1670	-42.26	-13	29.26	Pass	2001
3000	10000	1	RMS	7201	-42.25	-13	29.25	Pass	7001



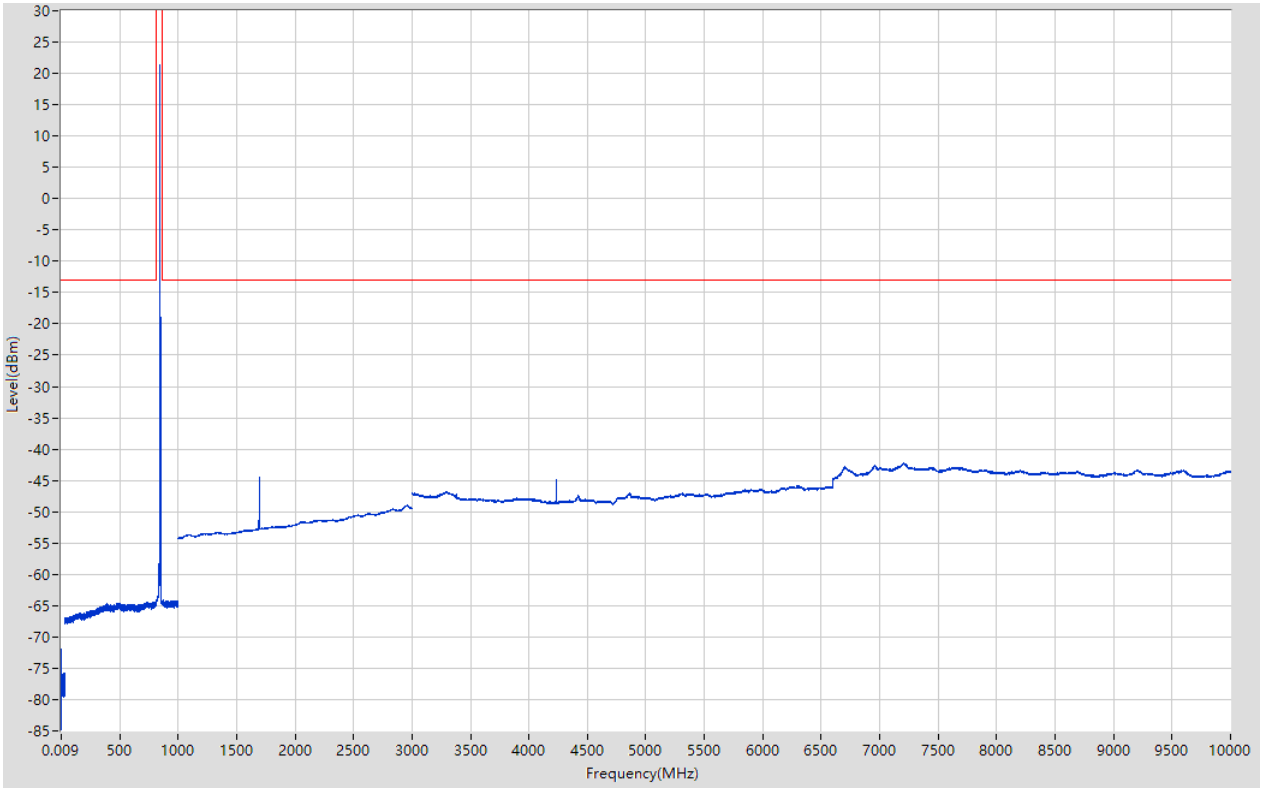
6.10. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:26915, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.62	-13	61.62	Pass	401
0.15	30	0.01	RMS	0.15	-72.14	-13	59.14	Pass	2986
30	814	0.1	RMS	810.2	-63.59	-13	50.59	Pass	7841
814	860	0.1	RMS	835.2	20.57	60	39.43	Pass	461
860	1000	0.1	RMS	998.1	-64.1	-13	51.1	Pass	1401
1000	3000	1	RMS	1670	-42.79	-13	29.79	Pass	2001
3000	10000	1	RMS	7200	-42.22	-13	29.22	Pass	7001



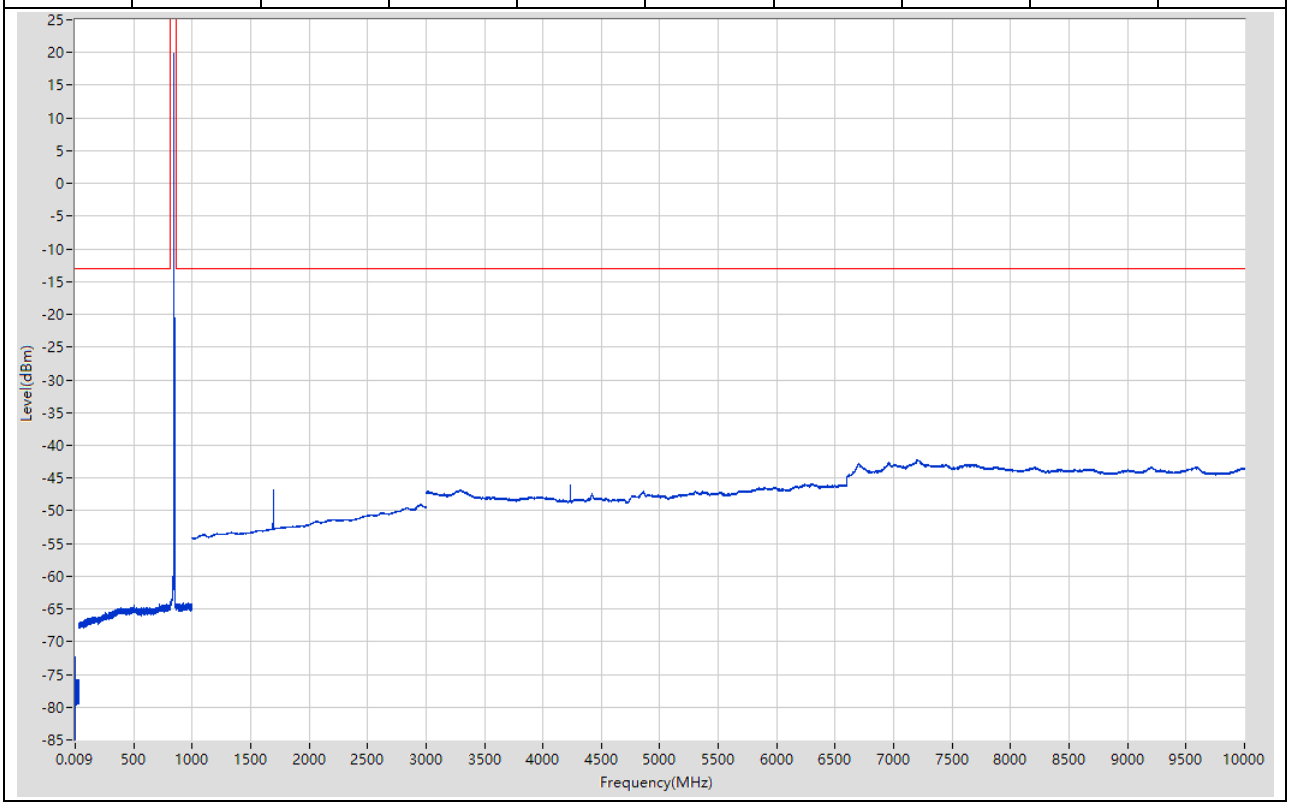
6.11. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:27025, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-75.33	-13	62.33	Pass	401
0.15	30	0.01	RMS	0.15	-71.89	-13	58.89	Pass	2986
30	814	0.1	RMS	812.8	-64.08	-13	51.08	Pass	7841
814	860	0.1	RMS	846.2	21.31	60	38.69	Pass	461
860	1000	0.1	RMS	870.4	-64.12	-13	51.12	Pass	1401
1000	3000	1	RMS	1692	-44.55	-13	31.55	Pass	2001
3000	10000	1	RMS	7205	-42.22	-13	29.22	Pass	7001



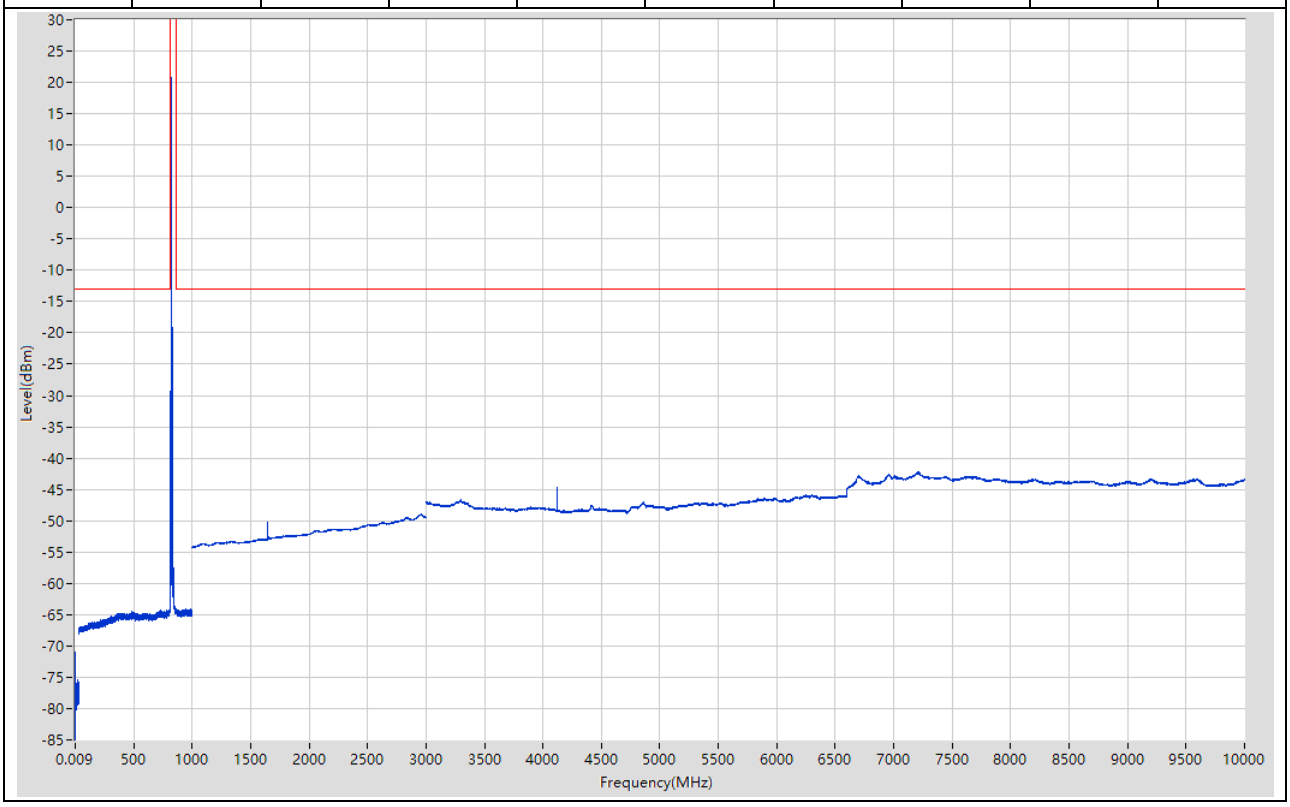
6.12. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:27025, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74	-13	61	Pass	401
0.15	30	0.01	RMS	0.23	-72.4	-13	59.4	Pass	2986
30	814	0.1	RMS	813.5	-63.96	-13	50.96	Pass	7841
814	860	0.1	RMS	846.2	19.78	60	40.22	Pass	461
860	1000	0.1	RMS	924.7	-64.1	-13	51.1	Pass	1401
1000	3000	1	RMS	1692	-46.74	-13	33.74	Pass	2001
3000	10000	1	RMS	7202	-42.23	-13	29.23	Pass	7001



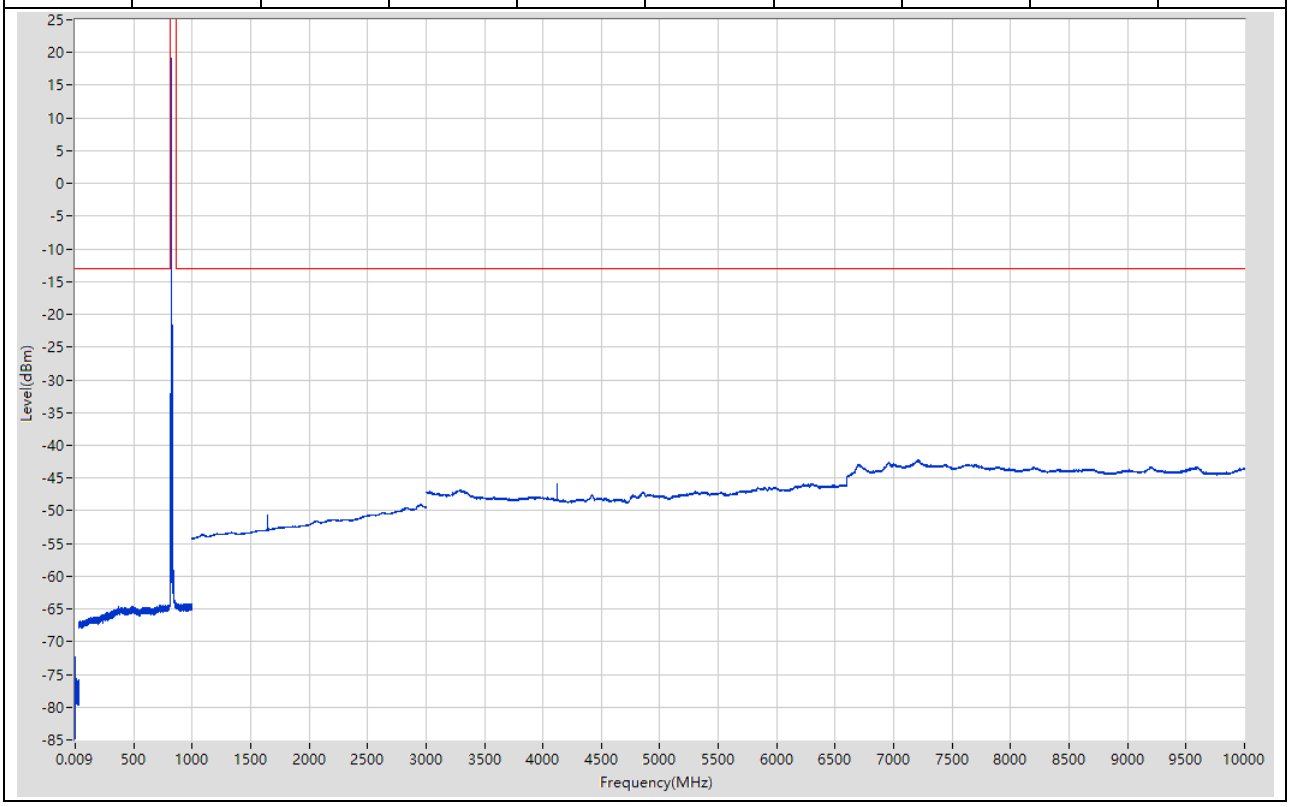
6.13. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:26815, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.67	-13	61.67	Pass	401
0.15	30	0.01	RMS	0.15	-71.04	-13	58.04	Pass	2986
30	814	0.1	RMS	813.6	-60.96	-13	47.96	Pass	7841
814	860	0.1	RMS	824.3	20.75	60	39.25	Pass	461
860	1000	0.1	RMS	985.2	-64.03	-13	51.03	Pass	1401
1000	3000	1	RMS	2961	-48.94	-13	35.94	Pass	2001
3000	10000	1	RMS	7214	-42.25	-13	29.25	Pass	7001



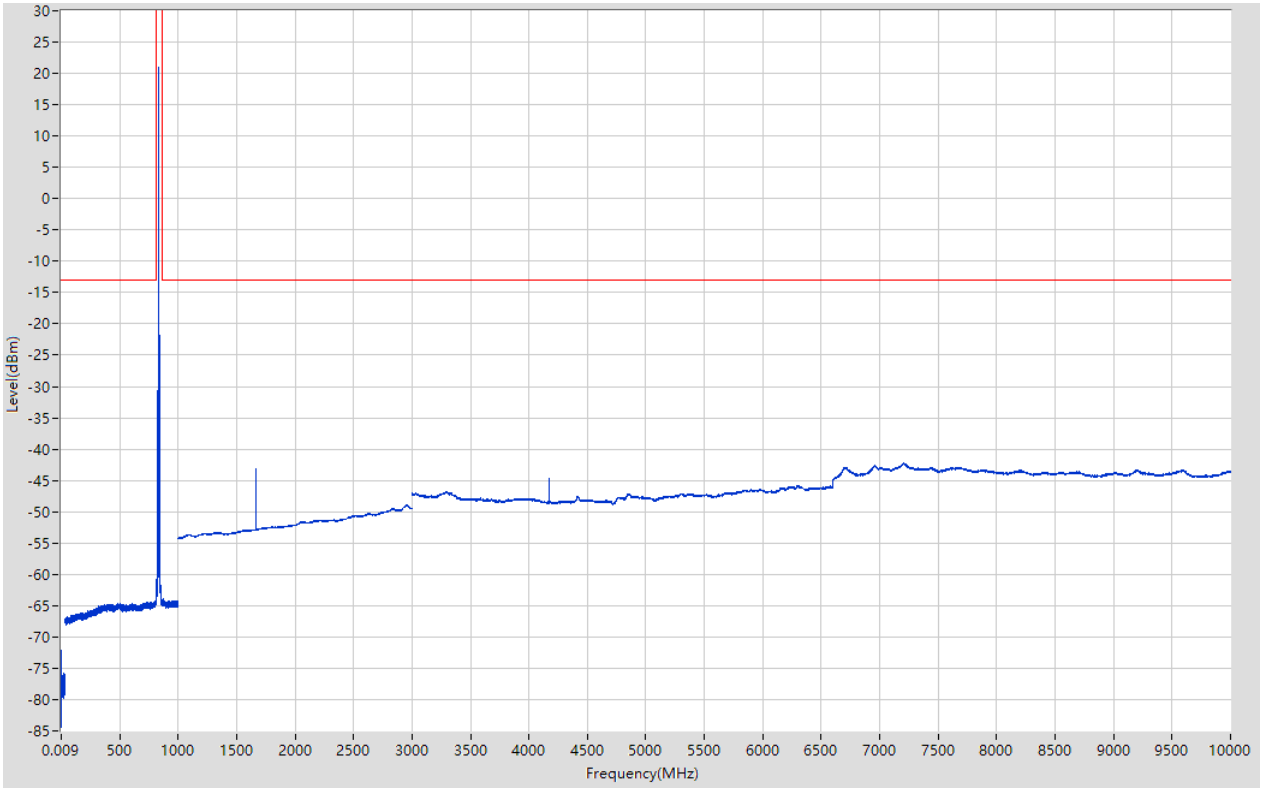
6.14. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:26815, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.77	-13	60.77	Pass	401
0.15	30	0.01	RMS	0.16	-72.42	-13	59.42	Pass	2986
30	814	0.1	RMS	813.7	-62.23	-13	49.23	Pass	7841
814	860	0.1	RMS	824.3	19.13	60	40.87	Pass	461
860	1000	0.1	RMS	862	-64.02	-13	51.02	Pass	1401
1000	3000	1	RMS	2960	-48.97	-13	35.97	Pass	2001
3000	10000	1	RMS	7210	-42.25	-13	29.25	Pass	7001



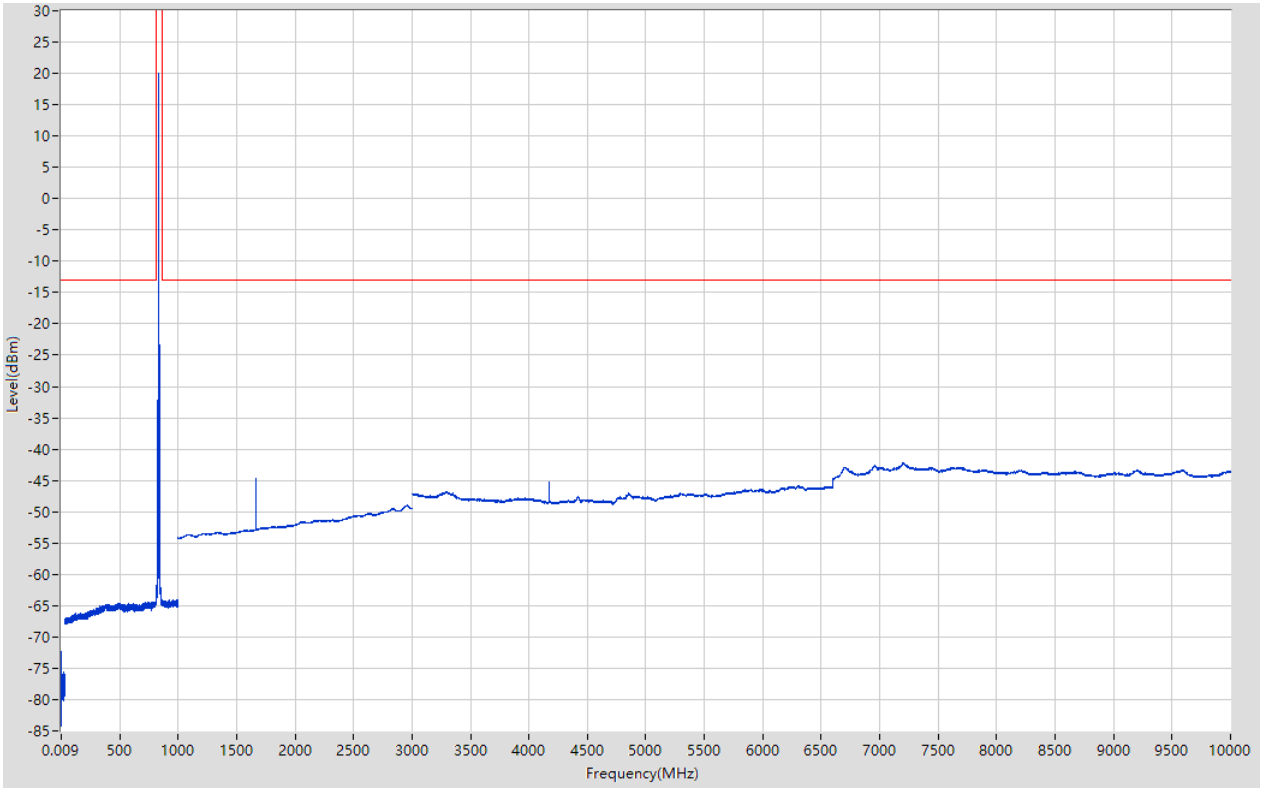
6.15. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:26915, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.38	-13	61.38	Pass	401
0.15	30	0.01	RMS	0.17	-72.17	-13	59.17	Pass	2986
30	814	0.1	RMS	813.6	-63.71	-13	50.71	Pass	7841
814	860	0.1	RMS	834.3	20.96	60	39.04	Pass	461
860	1000	0.1	RMS	868.5	-63.85	-13	50.85	Pass	1401
1000	3000	1	RMS	1668	-43.06	-13	30.06	Pass	2001
3000	10000	1	RMS	7204	-42.27	-13	29.27	Pass	7001



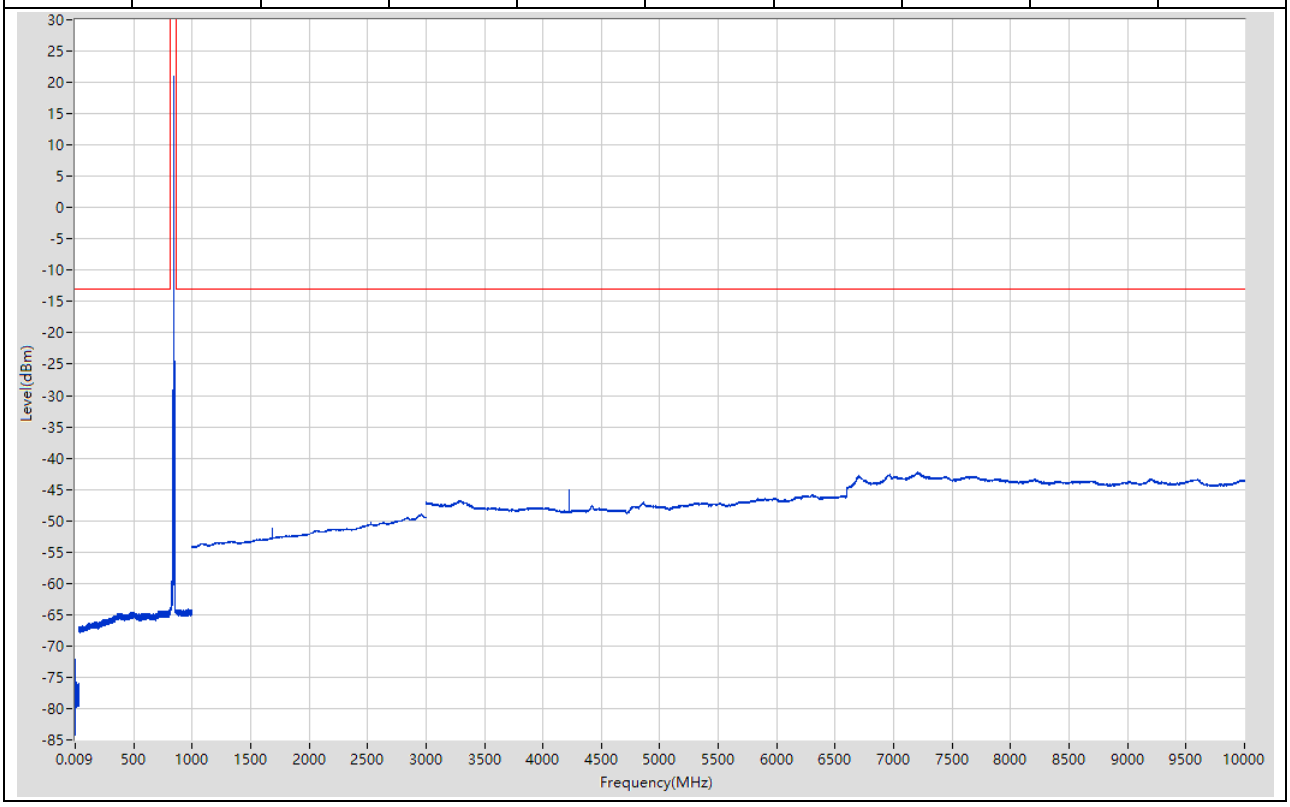
6.16. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:26915, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.84	-13	59.84	Pass	401
0.15	30	0.01	RMS	0.15	-72.24	-13	59.24	Pass	2986
30	814	0.1	RMS	812.7	-63.7	-13	50.7	Pass	7841
814	860	0.1	RMS	834.3	20.01	60	39.99	Pass	461
860	1000	0.1	RMS	860.9	-64.02	-13	51.02	Pass	1401
1000	3000	1	RMS	1668	-44.74	-13	31.74	Pass	2001
3000	10000	1	RMS	7201	-42.19	-13	29.19	Pass	7001



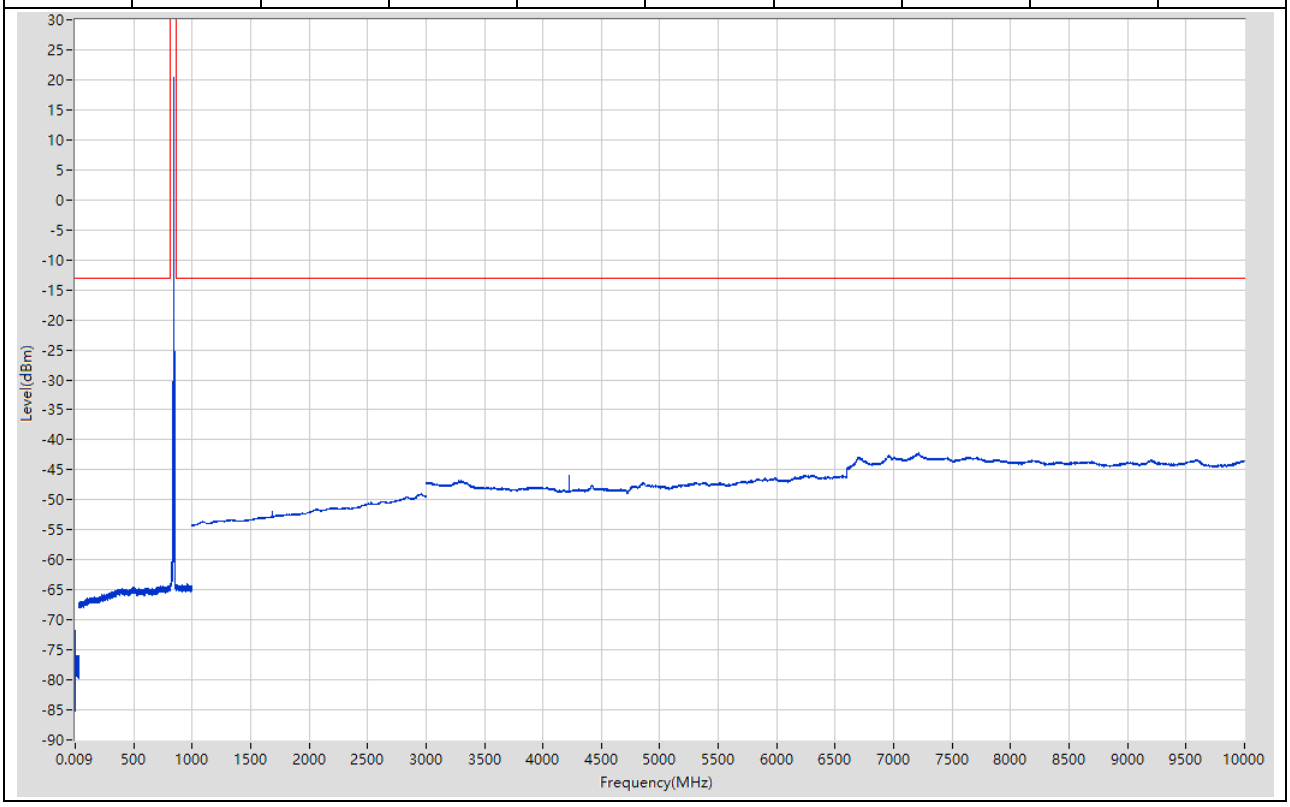
6.17. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:27015, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.22	-13	61.22	Pass	401
0.15	30	0.01	RMS	0.15	-72.19	-13	59.19	Pass	2986
30	814	0.1	RMS	813.9	-63.96	-13	50.96	Pass	7841
814	860	0.1	RMS	844.3	21.02	60	38.98	Pass	461
860	1000	0.1	RMS	970.8	-63.99	-13	50.99	Pass	1401
1000	3000	1	RMS	2958	-48.97	-13	35.97	Pass	2001
3000	10000	1	RMS	7202	-42.2	-13	29.2	Pass	7001



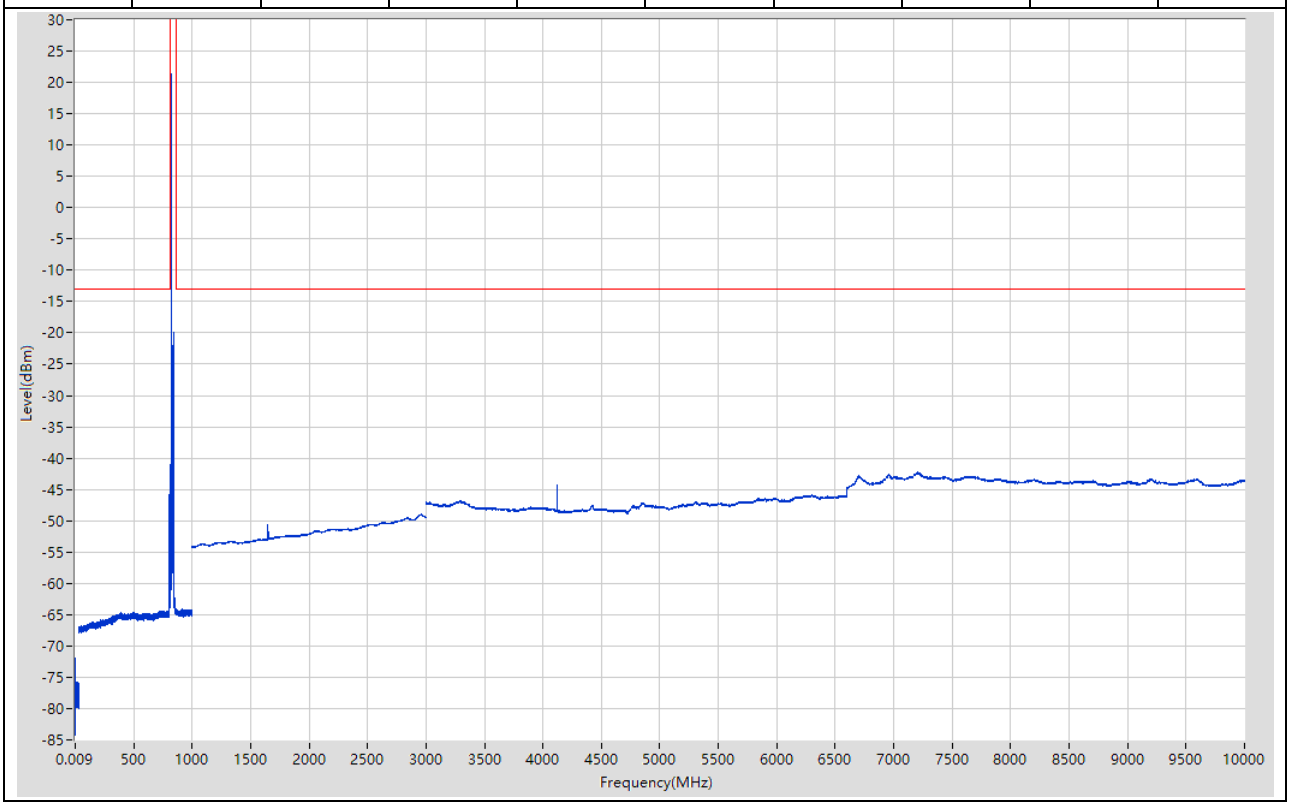
6.18. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:27015, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.5	-13	60.5	Pass	401
0.15	30	0.01	RMS	0.15	-71.68	-13	58.68	Pass	2986
30	814	0.1	RMS	812.8	-63.86	-13	50.86	Pass	7841
814	860	0.1	RMS	844.3	20.39	60	39.61	Pass	461
860	1000	0.1	RMS	955.5	-63.97	-13	50.97	Pass	1401
1000	3000	1	RMS	2962	-48.98	-13	35.98	Pass	2001
3000	10000	1	RMS	7211	-42.19	-13	29.19	Pass	7001



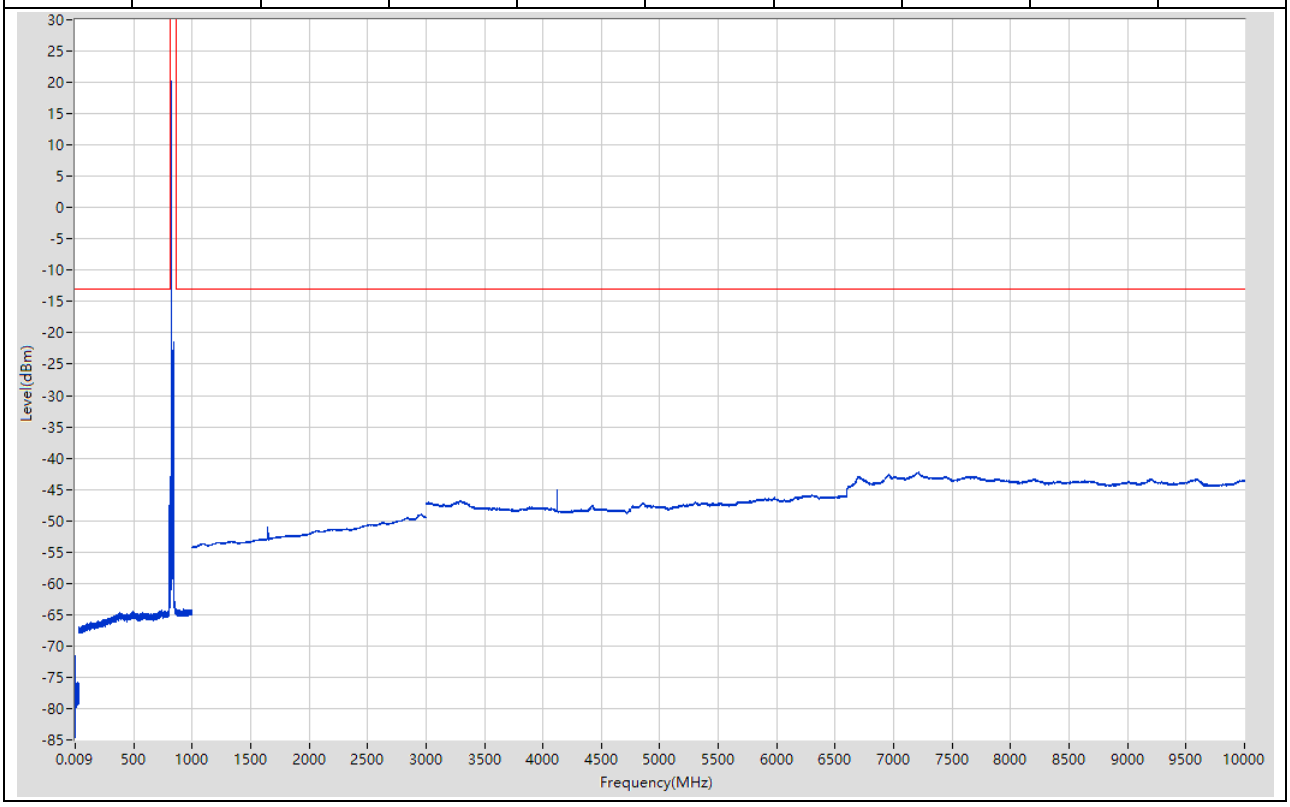
6.19. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:26840, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.24	-13	61.24	Pass	401
0.15	30	0.01	RMS	0.15	-71.89	-13	58.89	Pass	2986
30	814	0.1	RMS	807	-40.99	-13	27.99	Pass	7841
814	860	0.1	RMS	824.6	21.32	60	38.68	Pass	461
860	1000	0.1	RMS	864.6	-64.1	-13	51.1	Pass	1401
1000	3000	1	RMS	2955	-48.97	-13	35.97	Pass	2001
3000	10000	1	RMS	7204	-42.28	-13	29.28	Pass	7001



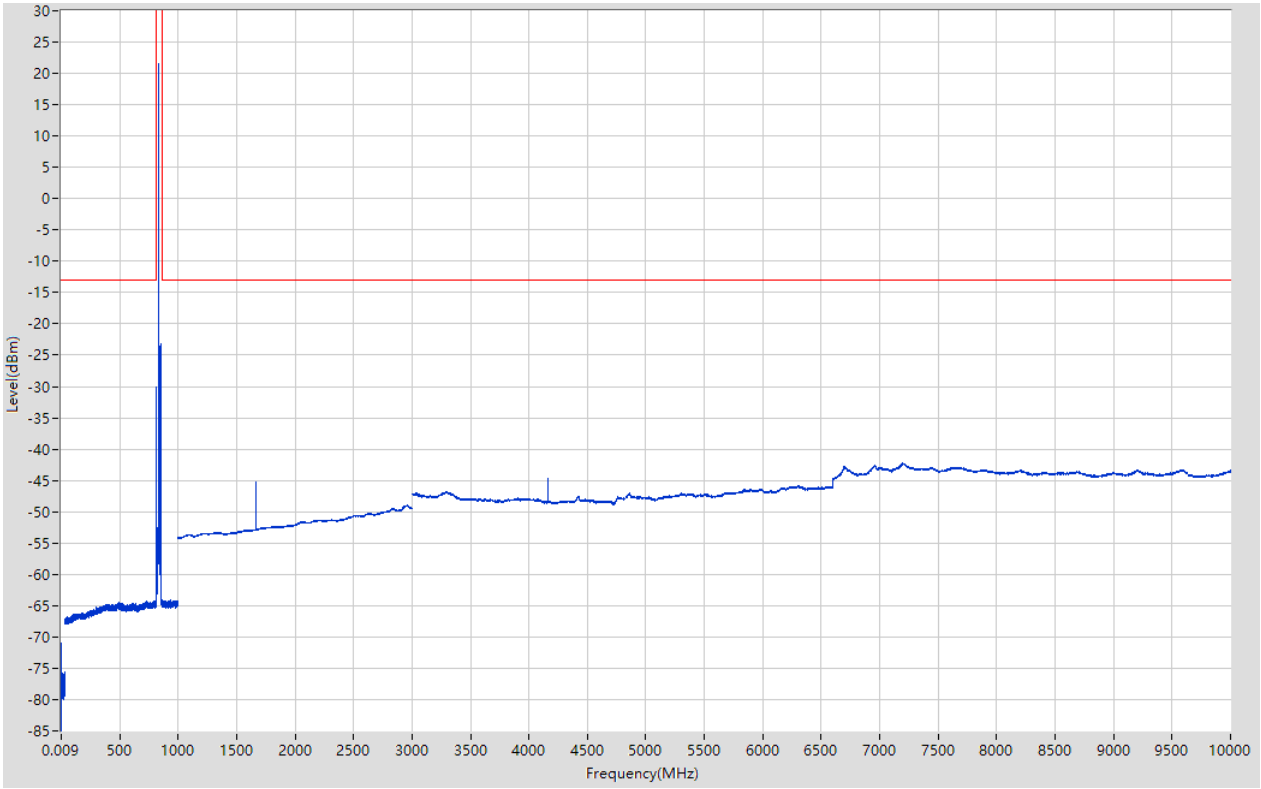
6.20. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:26840, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-74.51	-13	61.51	Pass	401
0.15	30	0.01	RMS	0.16	-71.62	-13	58.62	Pass	2986
30	814	0.1	RMS	807	-42.96	-13	29.96	Pass	7841
814	860	0.1	RMS	824.6	20.21	60	39.79	Pass	461
860	1000	0.1	RMS	863.6	-64.05	-13	51.05	Pass	1401
1000	3000	1	RMS	2958	-48.94	-13	35.94	Pass	2001
3000	10000	1	RMS	7210	-42.28	-13	29.28	Pass	7001



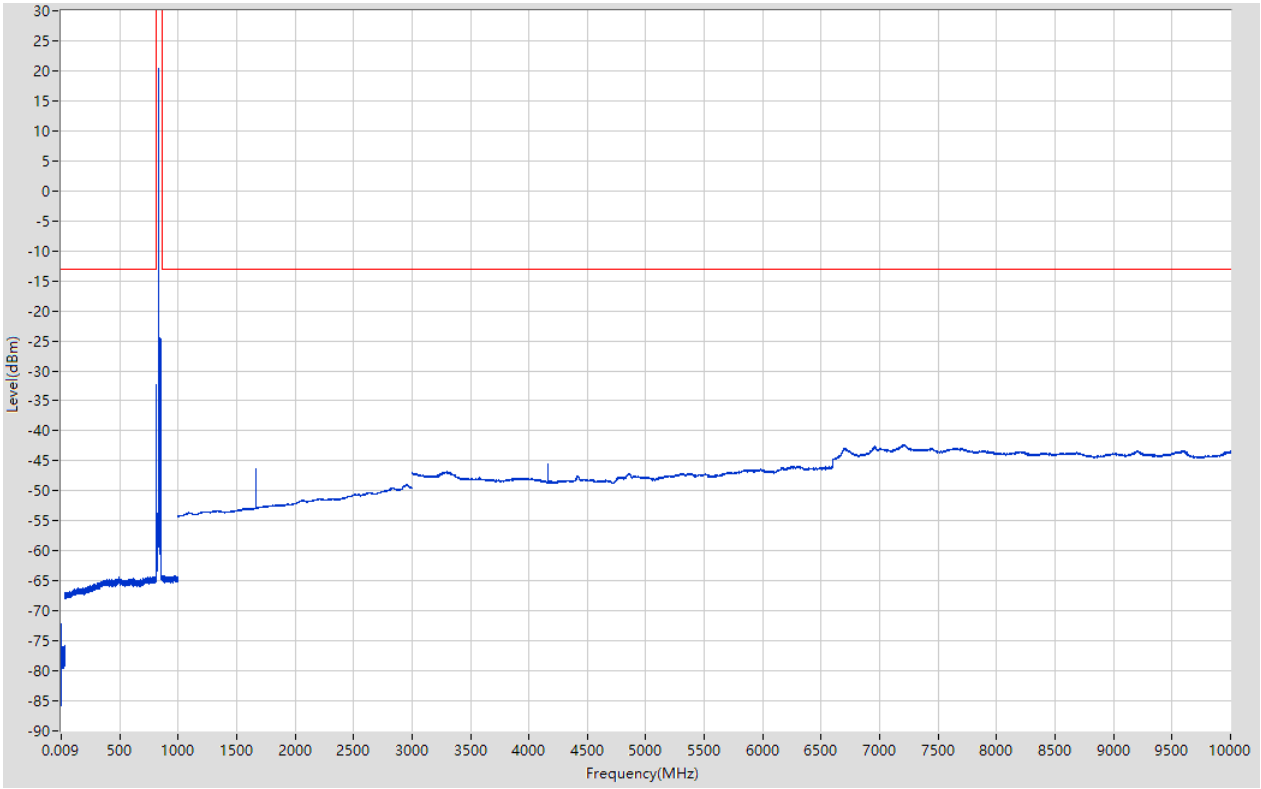
6.21. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:26915, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.2	-13	61.2	Pass	401
0.15	30	0.01	RMS	0.15	-71.02	-13	58.02	Pass	2986
30	814	0.1	RMS	814	-48.46	-13	35.46	Pass	7841
814	860	0.1	RMS	832.1	21.57	60	38.43	Pass	461
860	1000	0.1	RMS	938.5	-64.07	-13	51.07	Pass	1401
1000	3000	1	RMS	1664	-45.26	-13	32.26	Pass	2001
3000	10000	1	RMS	7199	-42.27	-13	29.27	Pass	7001



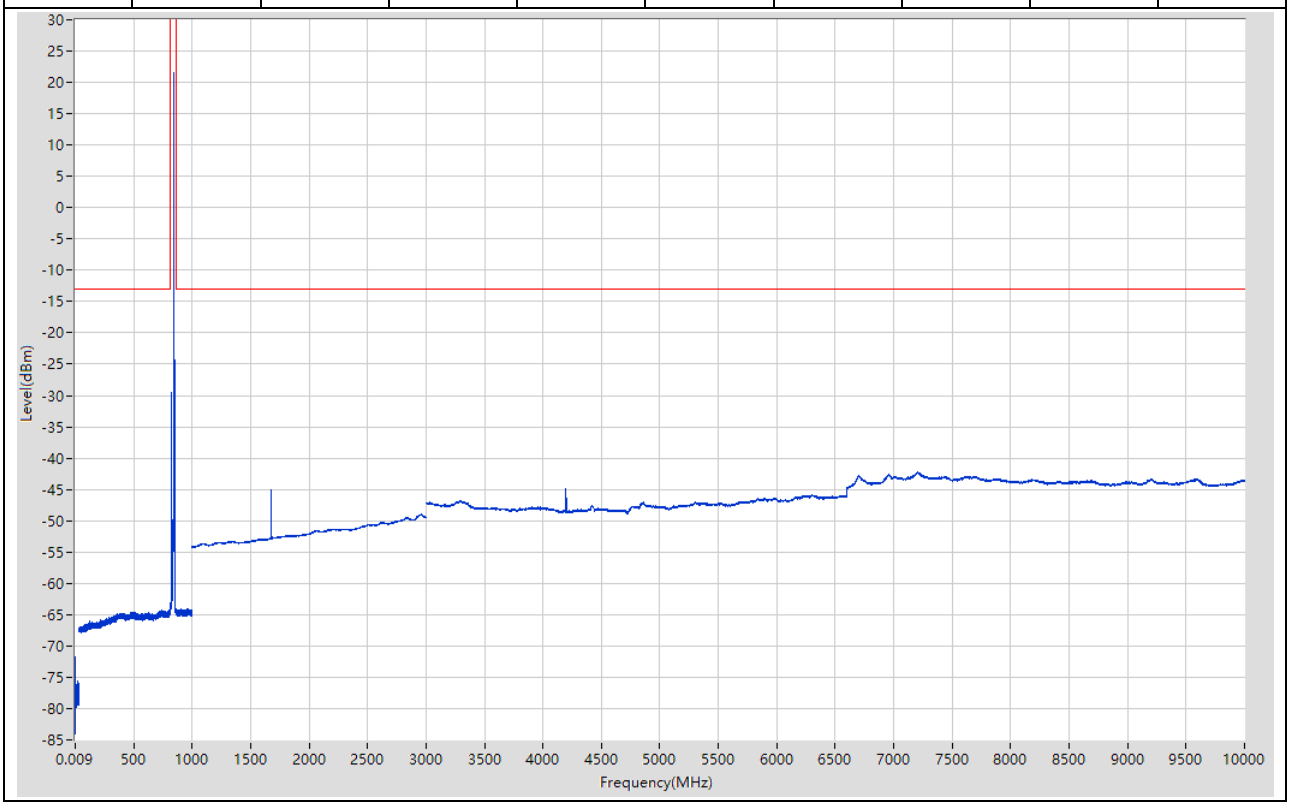
6.22. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:26915, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.39	-13	60.39	Pass	401
0.15	30	0.01	RMS	0.16	-72.22	-13	59.22	Pass	2986
30	814	0.1	RMS	814	-49.52	-13	36.52	Pass	7841
814	860	0.1	RMS	832.1	20.36	60	39.64	Pass	461
860	1000	0.1	RMS	977.3	-64.18	-13	51.18	Pass	1401
1000	3000	1	RMS	1664	-46.41	-13	33.41	Pass	2001
3000	10000	1	RMS	7207	-42.22	-13	29.22	Pass	7001



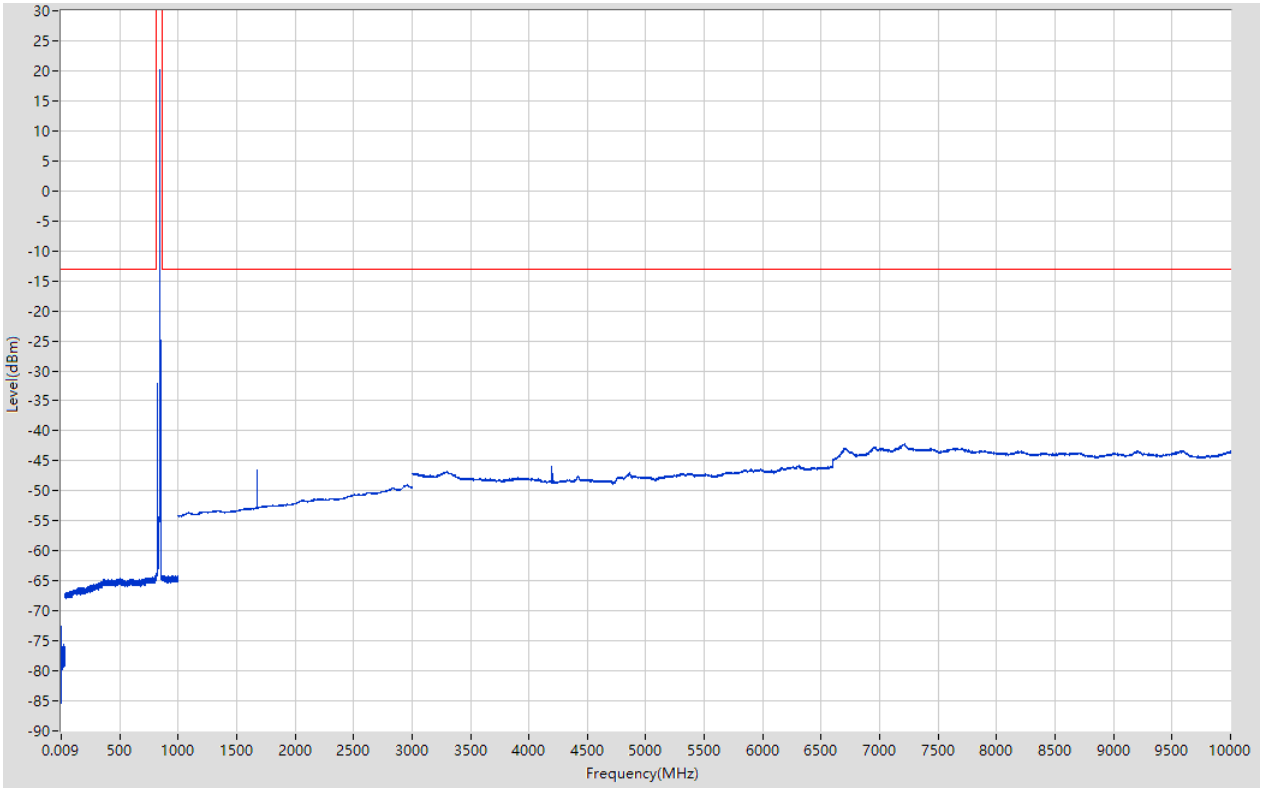
6.23. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:26990, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.45	-13	60.45	Pass	401
0.15	30	0.01	RMS	0.16	-71.66	-13	58.66	Pass	2986
30	814	0.1	RMS	813.2	-63.21	-13	50.21	Pass	7841
814	860	0.1	RMS	839.6	21.46	60	38.54	Pass	461
860	1000	0.1	RMS	860.2	-64.05	-13	51.05	Pass	1401
1000	3000	1	RMS	1679	-45.13	-13	32.13	Pass	2001
3000	10000	1	RMS	7201	-42.21	-13	29.21	Pass	7001



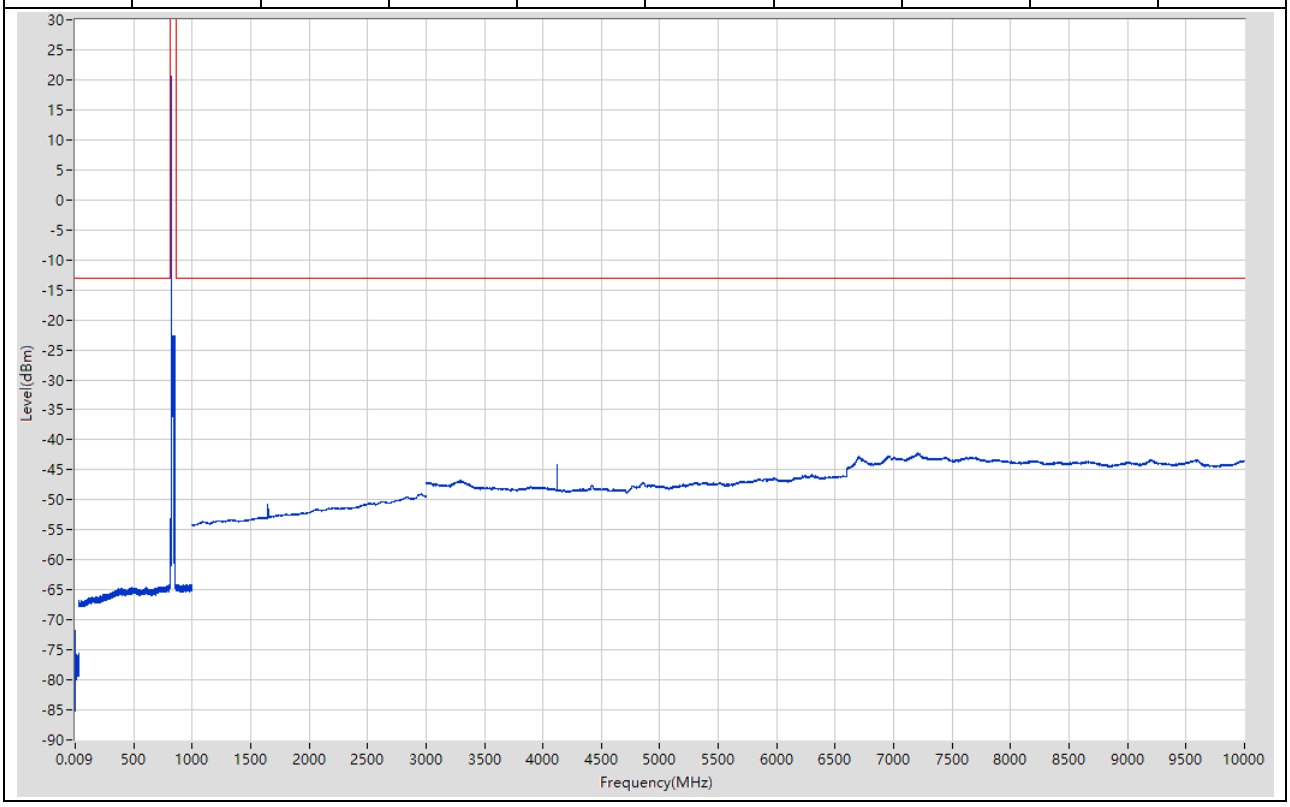
6.24. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:26990, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.08	-13	61.08	Pass	401
0.15	30	0.01	RMS	0.16	-72.54	-13	59.54	Pass	2986
30	814	0.1	RMS	813.1	-63.68	-13	50.68	Pass	7841
814	860	0.1	RMS	839.6	20.15	60	39.85	Pass	461
860	1000	0.1	RMS	863	-64.12	-13	51.12	Pass	1401
1000	3000	1	RMS	1679	-46.49	-13	33.49	Pass	2001
3000	10000	1	RMS	7210	-42.2	-13	29.2	Pass	7001



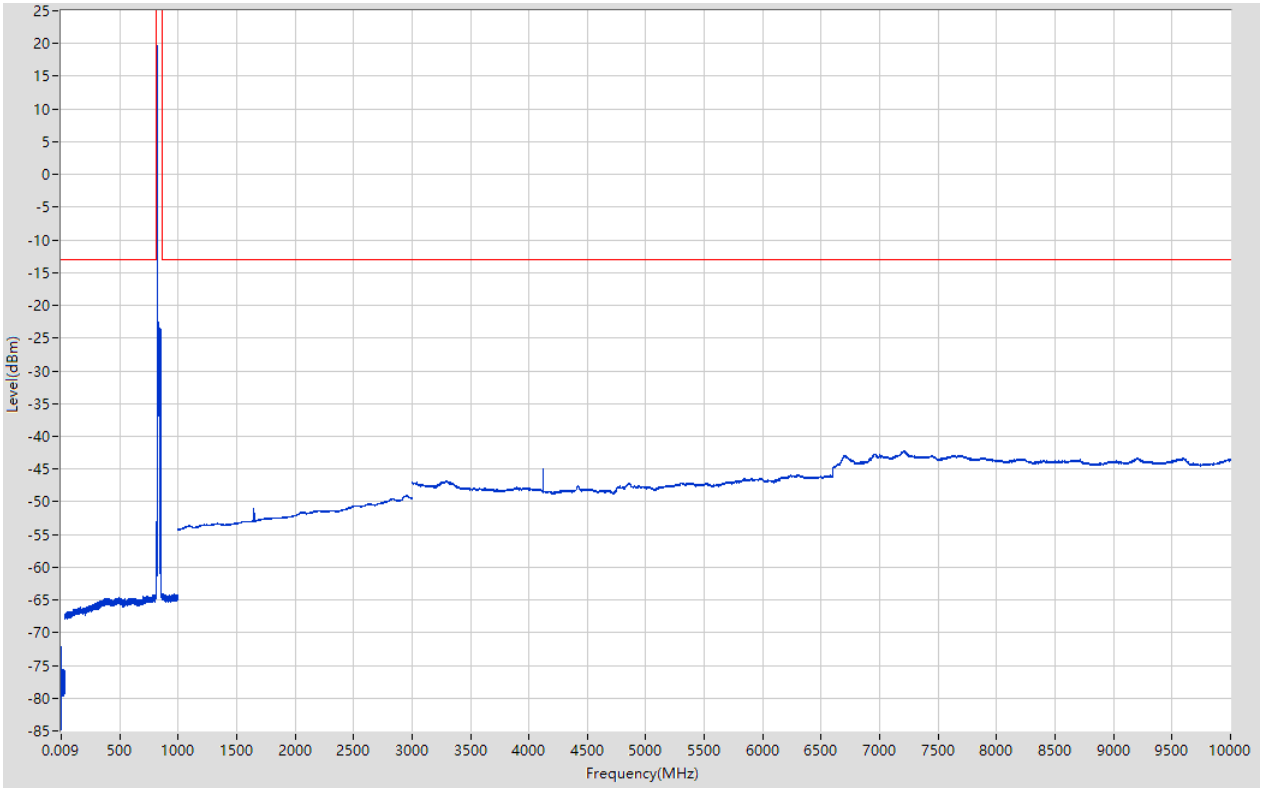
6.25. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:25, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.43	-13	61.43	Pass	401
0.15	30	0.01	RMS	0.16	-71.72	-13	58.72	Pass	2986
30	814	0.1	RMS	811.5	-53.08	-13	40.08	Pass	7841
814	860	0.1	RMS	824.8	20.59	60	39.41	Pass	461
860	1000	0.1	RMS	863	-64.15	-13	51.15	Pass	1401
1000	3000	1	RMS	2960	-48.95	-13	35.95	Pass	2001
3000	10000	1	RMS	7200	-42.17	-13	29.17	Pass	7001



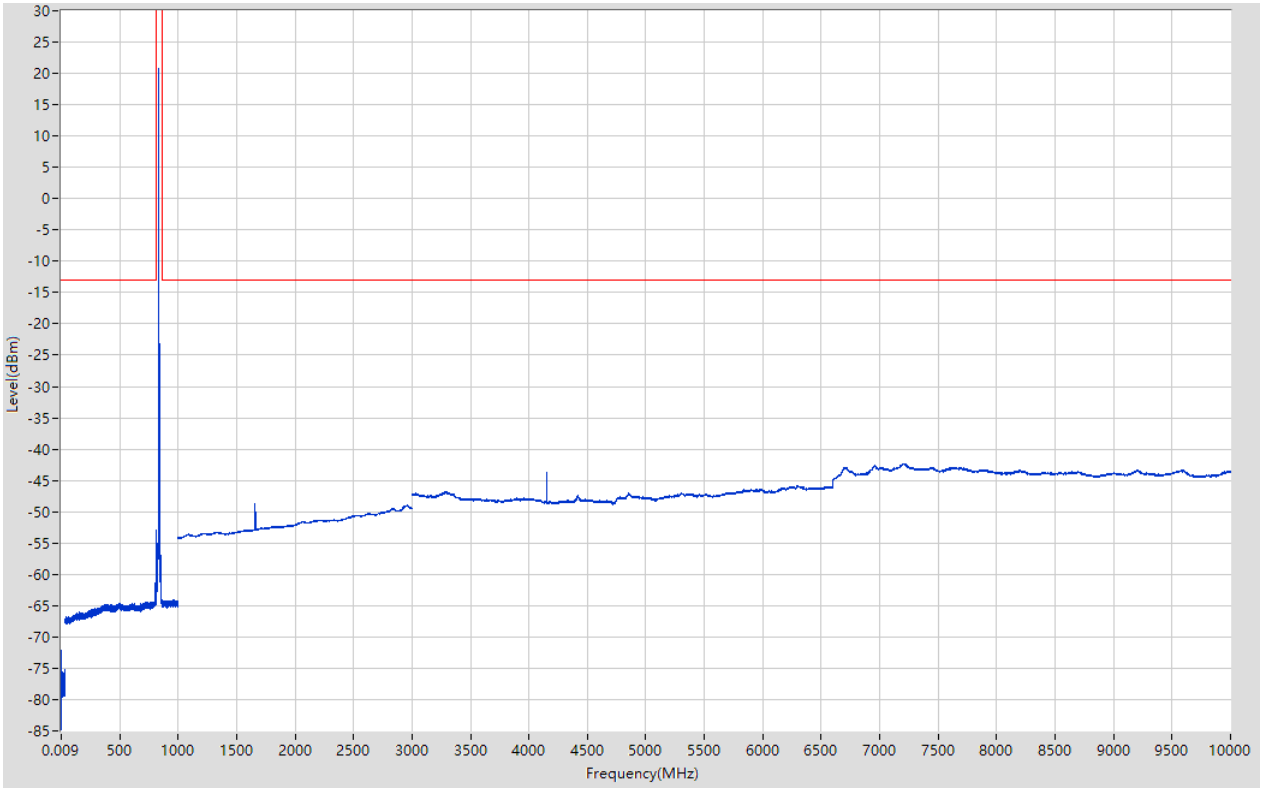
6.26. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:26, Channel:26865, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.38	-13	60.38	Pass	401
0.15	30	0.01	RMS	0.18	-72.08	-13	59.08	Pass	2986
30	814	0.1	RMS	811.5	-53.07	-13	40.07	Pass	7841
814	860	0.1	RMS	824.8	19.76	60	40.24	Pass	461
860	1000	0.1	RMS	963.5	-64.09	-13	51.09	Pass	1401
1000	3000	1	RMS	2954	-48.99	-13	35.99	Pass	2001
3000	10000	1	RMS	7201	-42.26	-13	29.26	Pass	7001



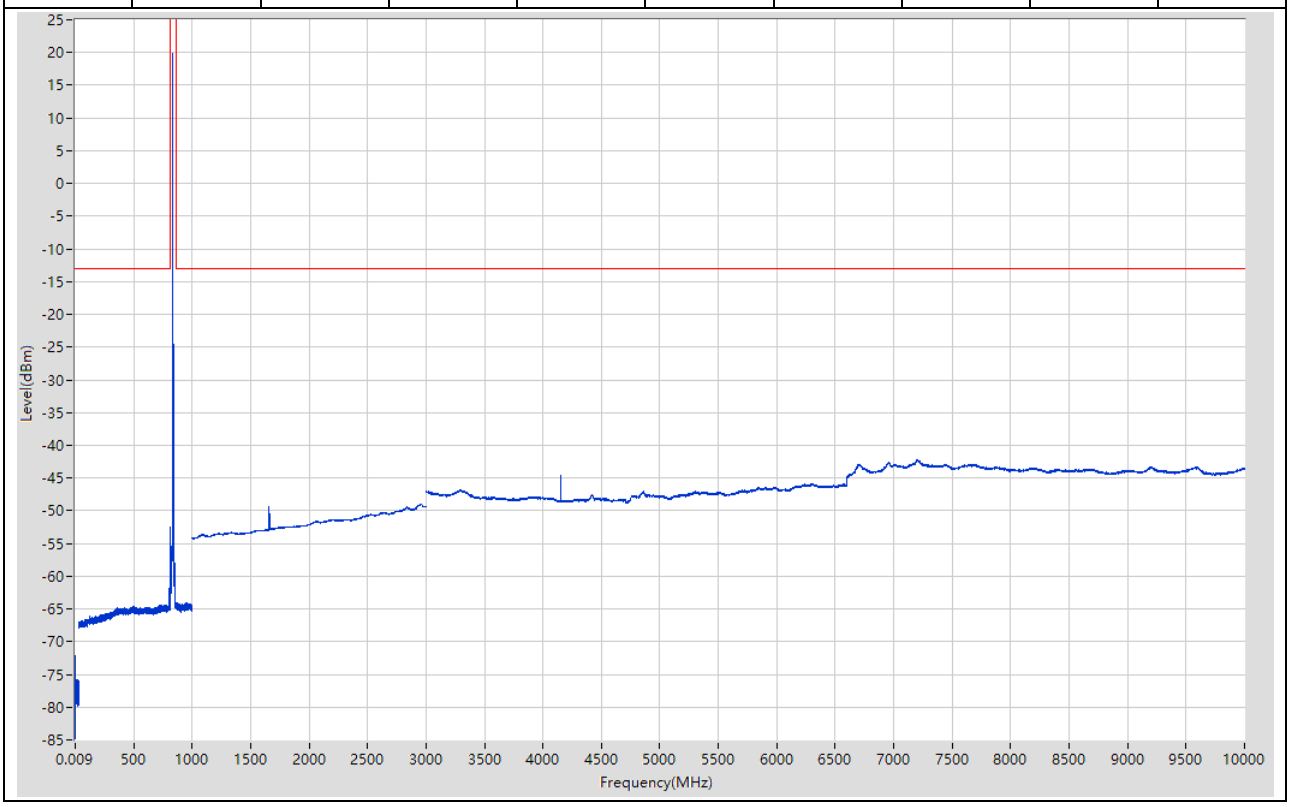
6.27. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:27, Channel:26915, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.22	-13	61.22	Pass	401
0.15	30	0.01	RMS	0.19	-72.21	-13	59.21	Pass	2986
30	814	0.1	RMS	803.2	-61.39	-13	48.39	Pass	7841
814	860	0.1	RMS	829.8	20.87	60	39.13	Pass	461
860	1000	0.1	RMS	861.1	-64.09	-13	51.09	Pass	1401
1000	3000	1	RMS	1659	-48.71	-13	35.71	Pass	2001
3000	10000	1	RMS	7213	-42.29	-13	29.29	Pass	7001



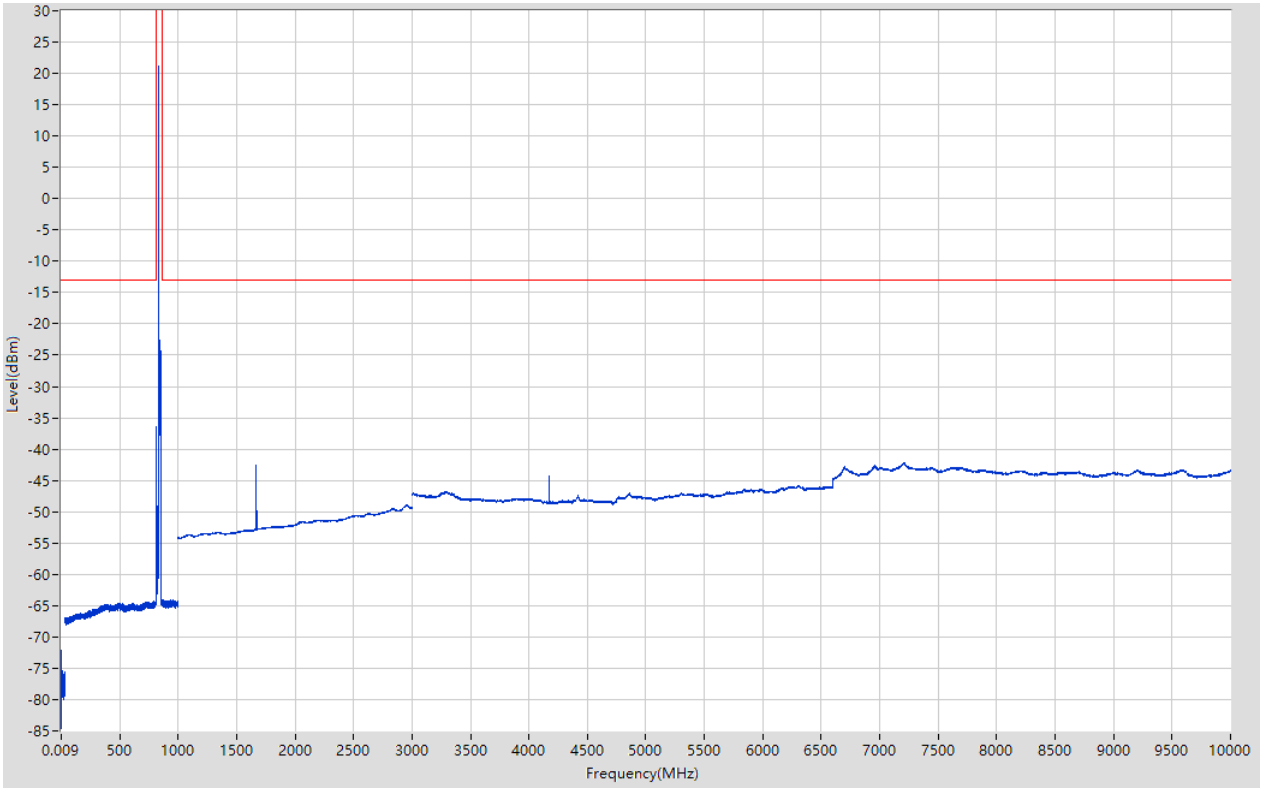
6.28. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:26915, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.57	-13	60.57	Pass	401
0.15	30	0.01	RMS	0.15	-72.18	-13	59.18	Pass	2986
30	814	0.1	RMS	803.2	-61.95	-13	48.95	Pass	7841
814	860	0.1	RMS	829.8	19.9	60	40.1	Pass	461
860	1000	0.1	RMS	871	-64.1	-13	51.1	Pass	1401
1000	3000	1	RMS	2960	-48.92	-13	35.92	Pass	2001
3000	10000	1	RMS	7206	-42.27	-13	29.27	Pass	7001



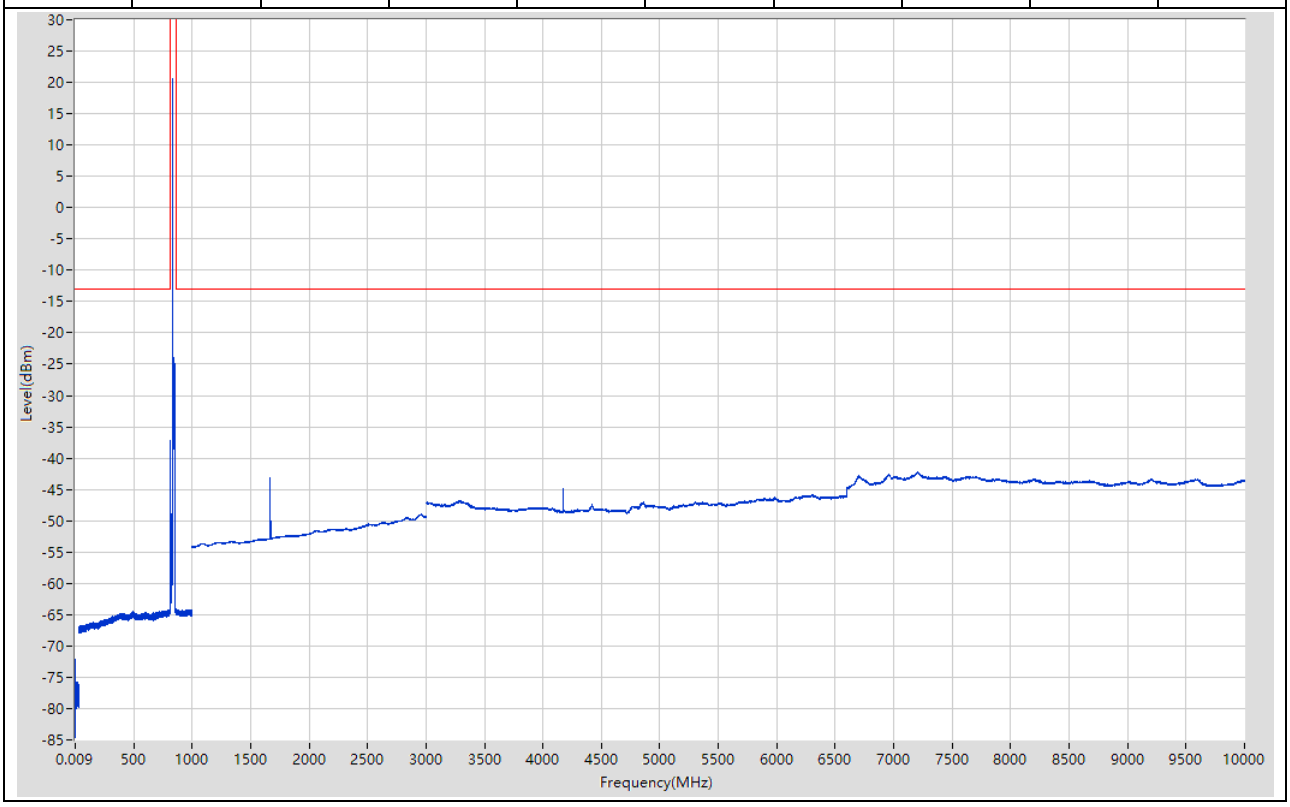
6.29. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.9	-13	60.9	Pass	401
0.15	30	0.01	RMS	0.15	-72.11	-13	59.11	Pass	2986
30	814	0.1	RMS	808.3	-36.42	-13	23.42	Pass	7841
814	860	0.1	RMS	834.8	21.13	60	38.87	Pass	461
860	1000	0.1	RMS	860.5	-63.99	-13	50.99	Pass	1401
1000	3000	1	RMS	1669	-42.52	-13	29.52	Pass	2001
3000	10000	1	RMS	7212	-42.27	-13	29.27	Pass	7001



6.30. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:26965, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

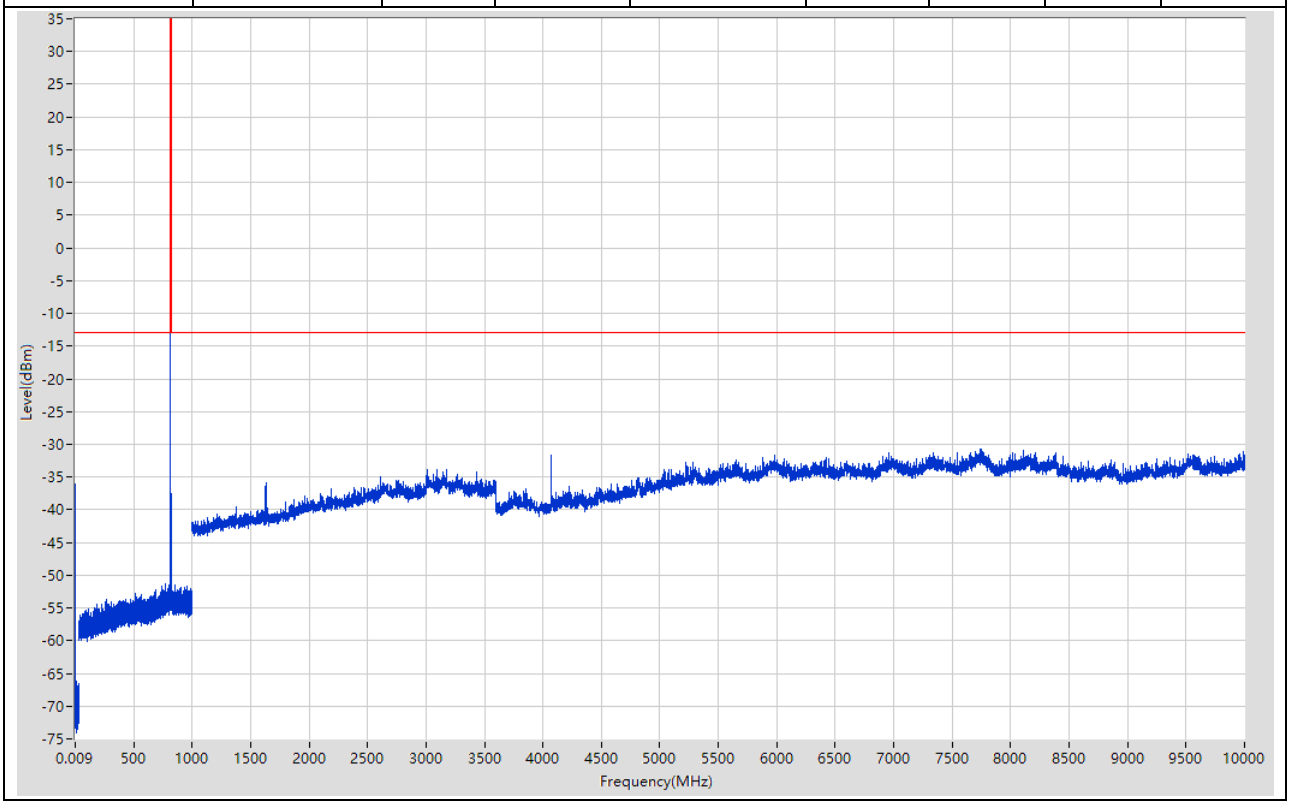
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.66	-13	60.66	Pass	401
0.15	30	0.01	RMS	0.16	-72.05	-13	59.05	Pass	2986
30	814	0.1	RMS	808.2	-37.23	-13	24.23	Pass	7841
814	860	0.1	RMS	834.8	20.58	60	39.42	Pass	461
860	1000	0.1	RMS	861.4	-64	-13	51	Pass	1401
1000	3000	1	RMS	1669	-43.09	-13	30.09	Pass	2001
3000	10000	1	RMS	7201	-42.25	-13	29.25	Pass	7001



1. LTE_Band26(part90)

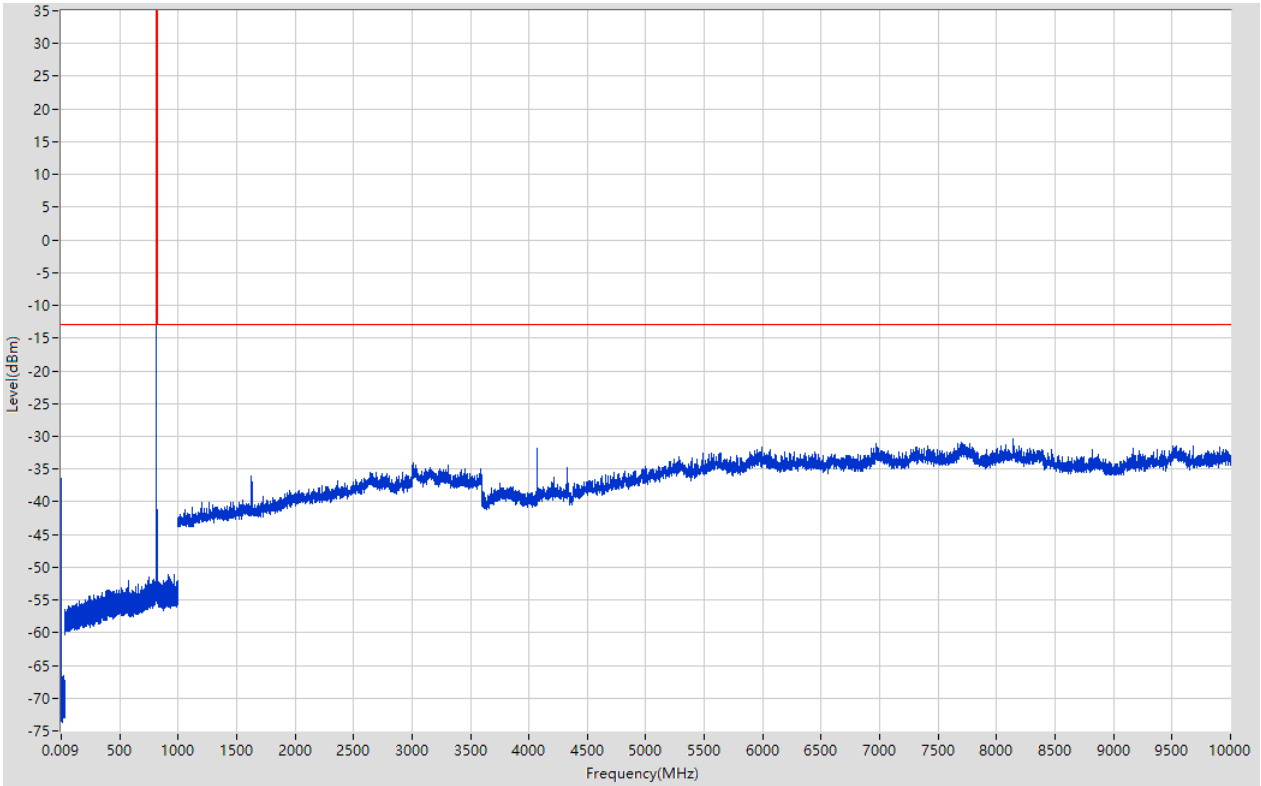
1.2. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:1, Channel:26697, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-36.24	-13	Pass	401
0.15	30	0.01	Peak	0.15	-36.02	-13	Pass	2986
30	812.6	0.1	Peak	812.5	-20.35	-13	Pass	7827
812.6	825.4	0.1	Peak	814.232	25.94	60	Pass	401
825.4	1000	0.1	Peak	857.8	-51.51	-13	Pass	1747
1000	3000	1	Peak	2614	-34.9	-13	Pass	2001
3000	10000	1	Peak	7747	-30.68	-13	Pass	7001



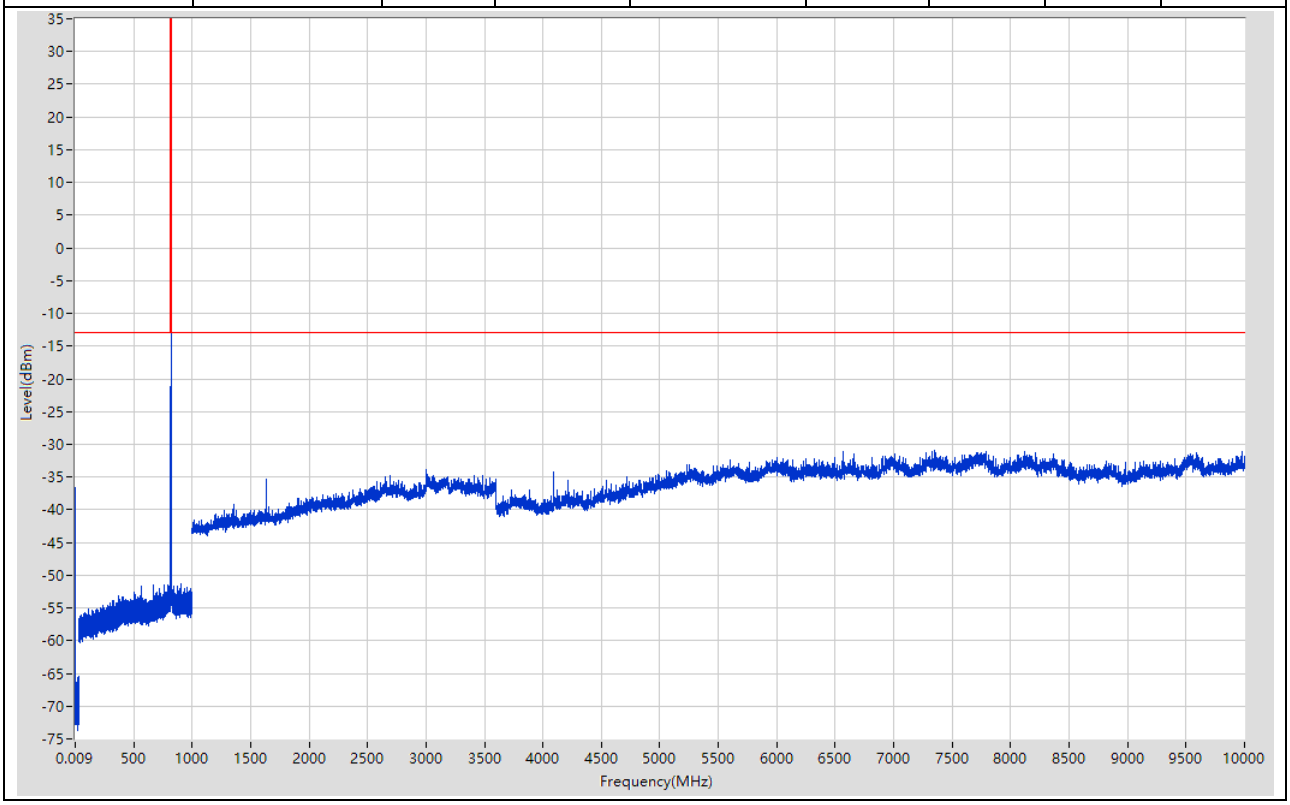
1.3. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:2, Channel:26697, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-36.44	-13	Pass	401
0.15	30	0.01	Peak	0.15	-38.86	-13	Pass	2986
30	812.6	0.1	Peak	812.5	-19.19	-13	Pass	7827
812.6	825.4	0.1	Peak	814.232	26.51	60	Pass	401
825.4	1000	0.1	Peak	964.4	-51.13	-13	Pass	1747
1000	3000	1	Peak	2914	-35.44	-13	Pass	2001
3000	10000	1	Peak	8144	-30.34	-13	Pass	7001



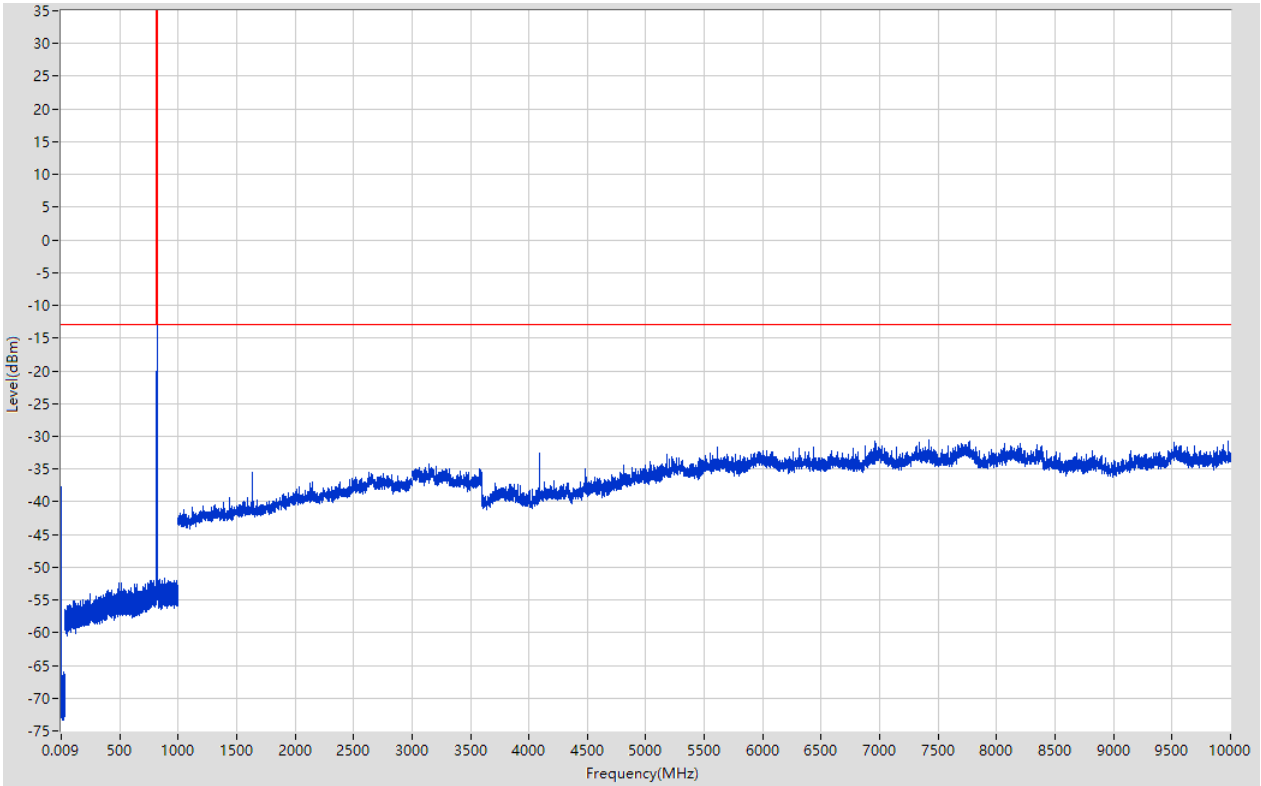
1.4. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:3, Channel:26740, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-36.61	-13	Pass	401
0.15	30	0.01	Peak	0.15	-39.08	-13	Pass	2986
30	812.6	0.1	Peak	756.2	-51.41	-13	Pass	7827
812.6	825.4	0.1	Peak	818.552	26.14	60	Pass	401
825.4	1000	0.1	Peak	902.5	-51.35	-13	Pass	1747
1000	3000	1	Peak	2692	-34.86	-13	Pass	2001
3000	10000	1	Peak	7344	-31	-13	Pass	7001



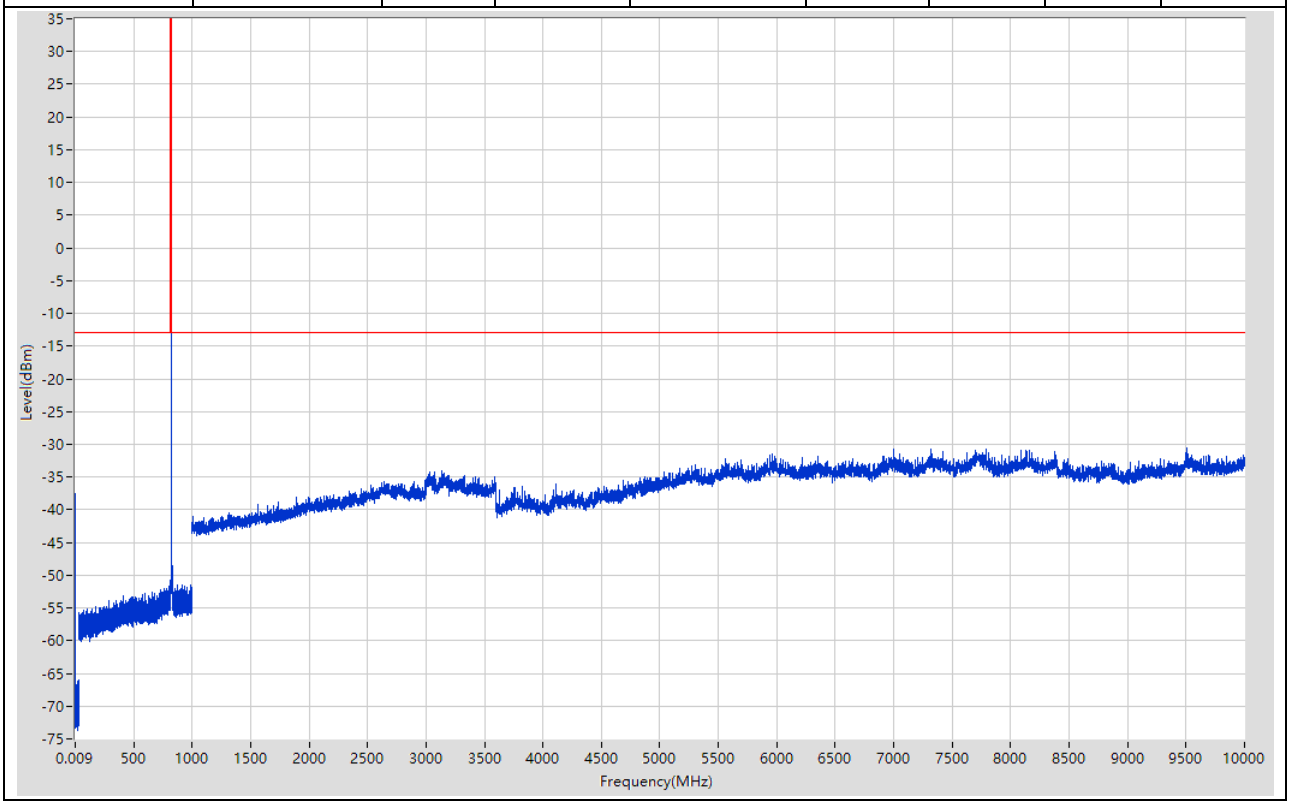
1.5. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:4, Channel:26740, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.012	-37.63	-13	Pass	401
0.15	30	0.01	Peak	0.15	-38.09	-13	Pass	2986
30	812.6	0.1	Peak	806.9	-48.35	-13	Pass	7827
812.6	825.4	0.1	Peak	818.616	26.26	60	Pass	401
825.4	1000	0.1	Peak	827	-51.57	-13	Pass	1747
1000	3000	1	Peak	1637	-35.45	-13	Pass	2001
3000	10000	1	Peak	7420	-30.61	-13	Pass	7001



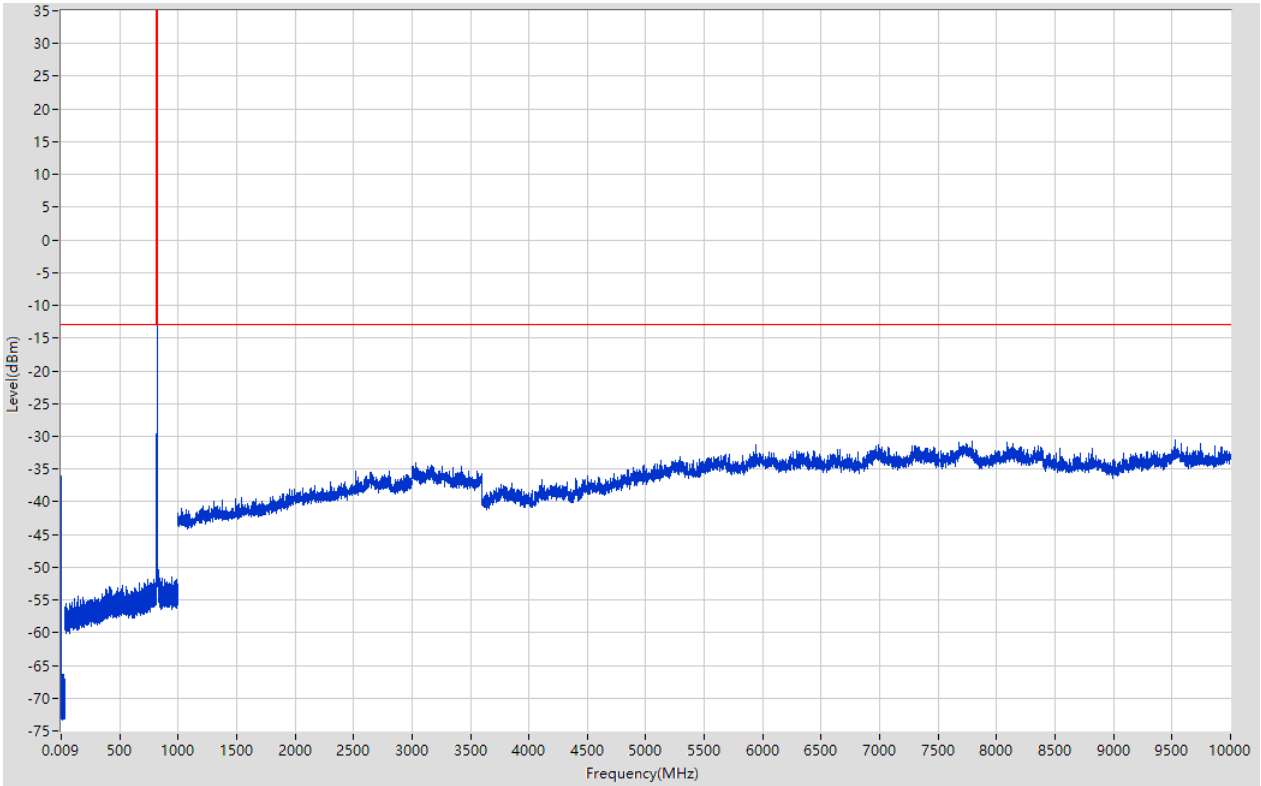
1.6. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:5, Channel:26783, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-37.66	-13	Pass	401
0.15	30	0.01	Peak	0.15	-37.51	-13	Pass	2986
30	812.6	0.1	Peak	802.6	-51.66	-13	Pass	7827
812.6	825.4	0.1	Peak	822.872	25.94	60	Pass	401
825.4	1000	0.1	Peak	825.6	-40.52	-13	Pass	1747
1000	3000	1	Peak	2995	-35.47	-13	Pass	2001
3000	10000	1	Peak	9511	-30.64	-13	Pass	7001



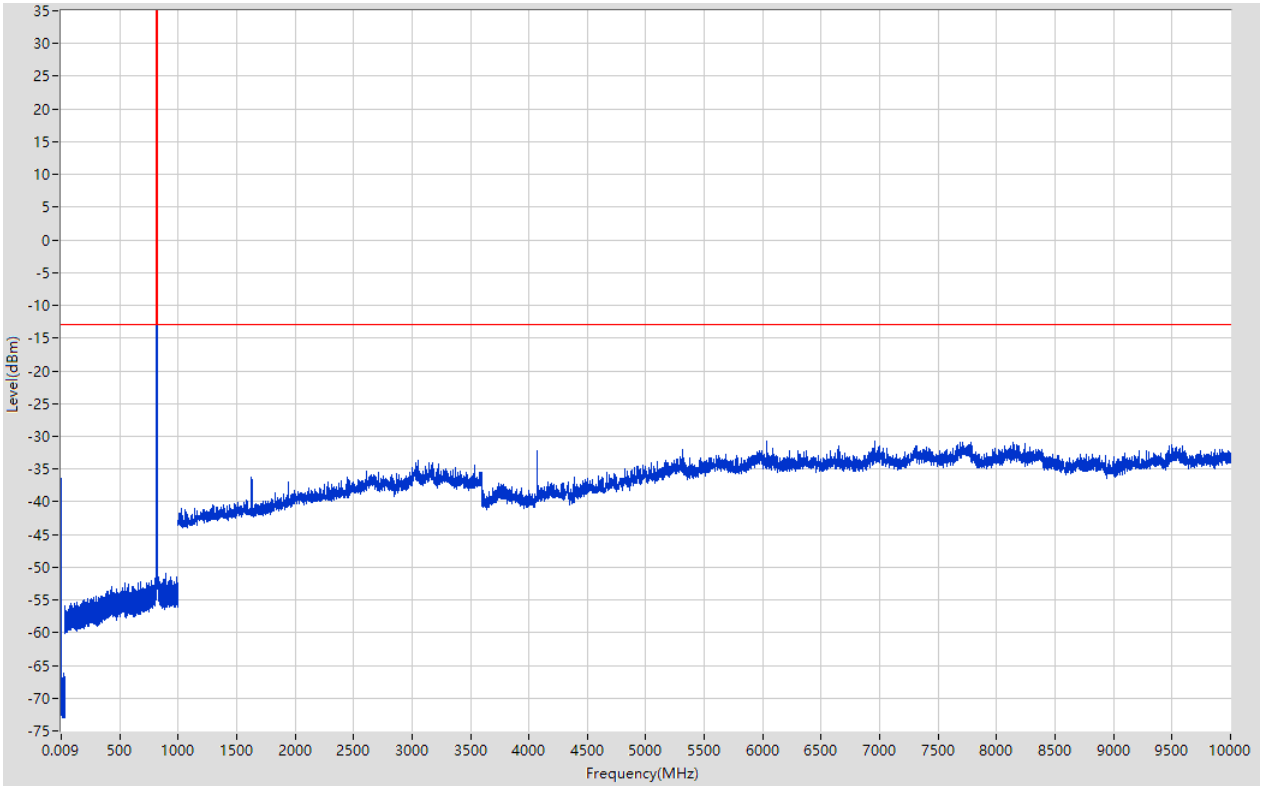
1.7. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:6, Channel:26783, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-36.13	-13	Pass	401
0.15	30	0.01	Peak	0.16	-38.8	-13	Pass	2986
30	812.6	0.1	Peak	793.1	-51.86	-13	Pass	7827
812.6	825.4	0.1	Peak	822.84	25.96	60	Pass	401
825.4	1000	0.1	Peak	825.4	-39.66	-13	Pass	1747
1000	3000	1	Peak	2518	-35.27	-13	Pass	2001
3000	10000	1	Peak	9528	-30.57	-13	Pass	7001



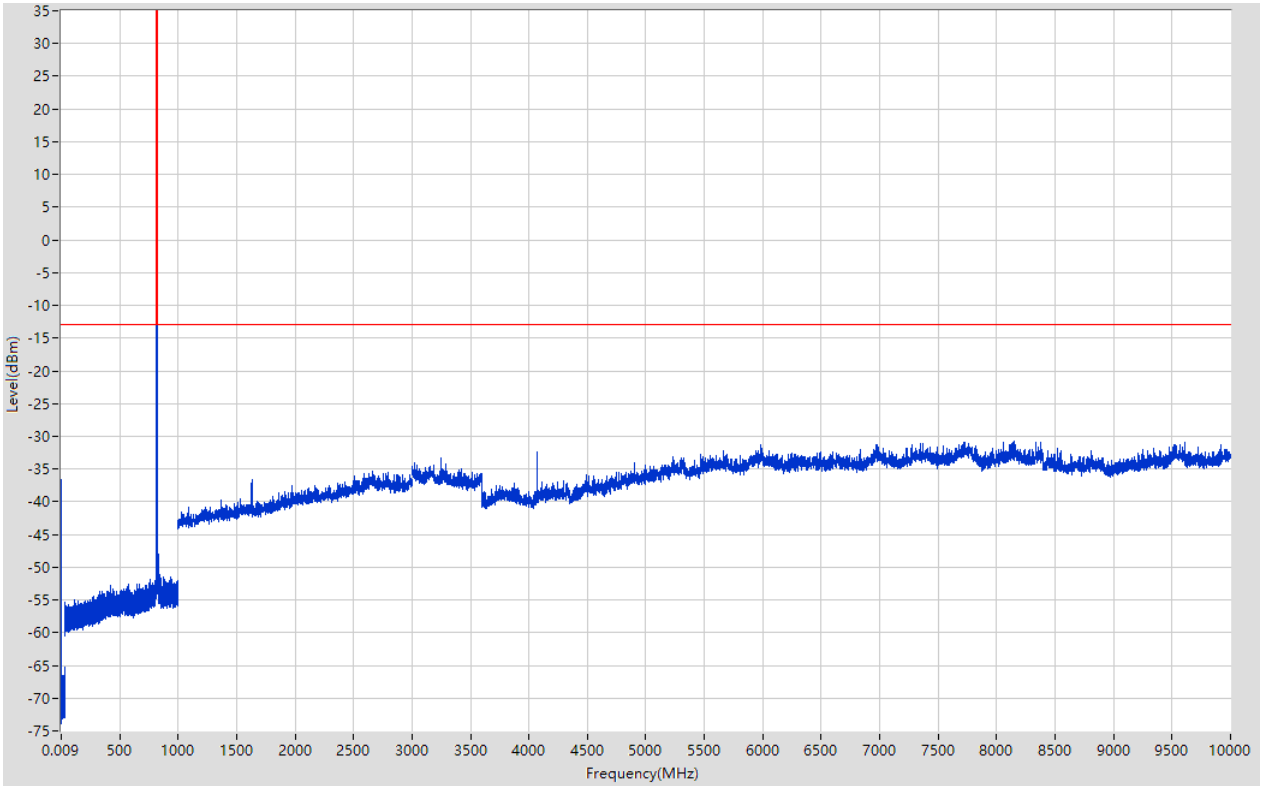
1.8. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:7, Channel:26705, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-36.46	-13	Pass	401
0.15	30	0.01	Peak	0.15	-36.91	-13	Pass	2986
30	811	0.1	Peak	809.2	-24.27	-13	Pass	7811
811	827	0.1	Peak	814.32	25.72	60	Pass	401
827	1000	0.1	Peak	894.1	-50.9	-13	Pass	1731
1000	3000	1	Peak	2609	-35.32	-13	Pass	2001
3000	10000	1	Peak	6958	-30.74	-13	Pass	7001



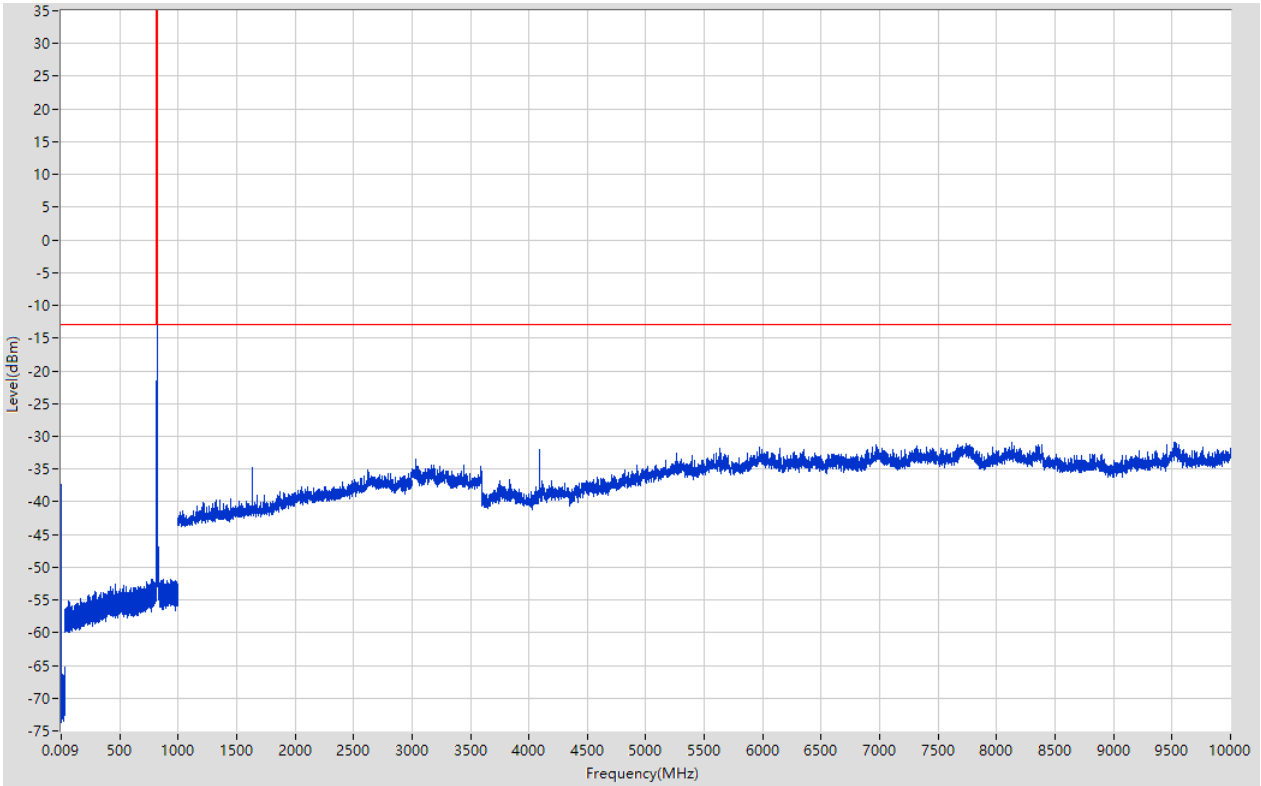
1.9. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:8, Channel:26705, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-36.92	-13	Pass	401
0.15	30	0.01	Peak	0.15	-36.61	-13	Pass	2986
30	811	0.1	Peak	809.4	-23.98	-13	Pass	7811
811	827	0.1	Peak	814.2	25.96	60	Pass	401
827	1000	0.1	Peak	827	-43.03	-13	Pass	1731
1000	3000	1	Peak	2663	-35.39	-13	Pass	2001
3000	10000	1	Peak	8152	-30.81	-13	Pass	7001



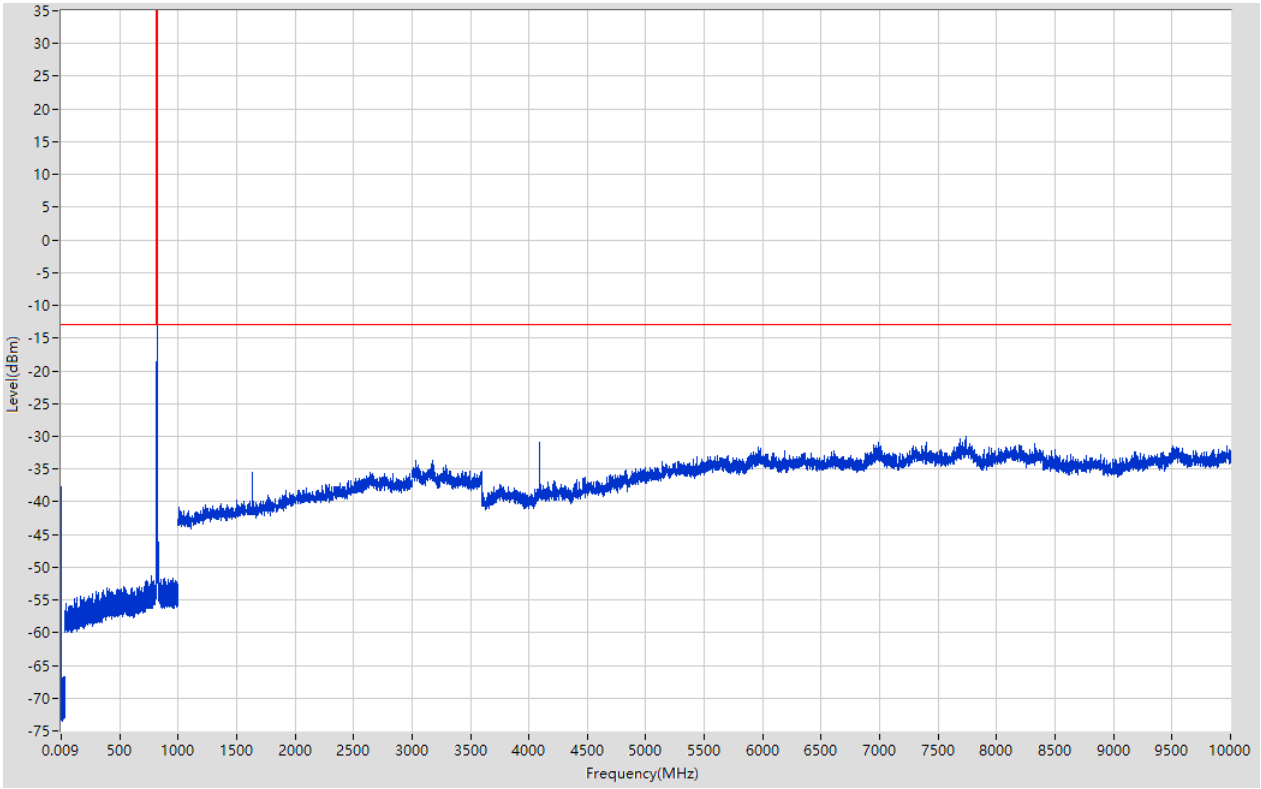
1.10. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:9, Channel:26740, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-37.44	-13	Pass	401
0.15	30	0.01	Peak	0.16	-37.9	-13	Pass	2986
30	811	0.1	Peak	809.2	-50.57	-13	Pass	7811
811	827	0.1	Peak	817.72	26.17	60	Pass	401
827	1000	0.1	Peak	828.5	-46.89	-13	Pass	1731
1000	3000	1	Peak	1636	-34.87	-13	Pass	2001
3000	10000	1	Peak	9518	-30.89	-13	Pass	7001



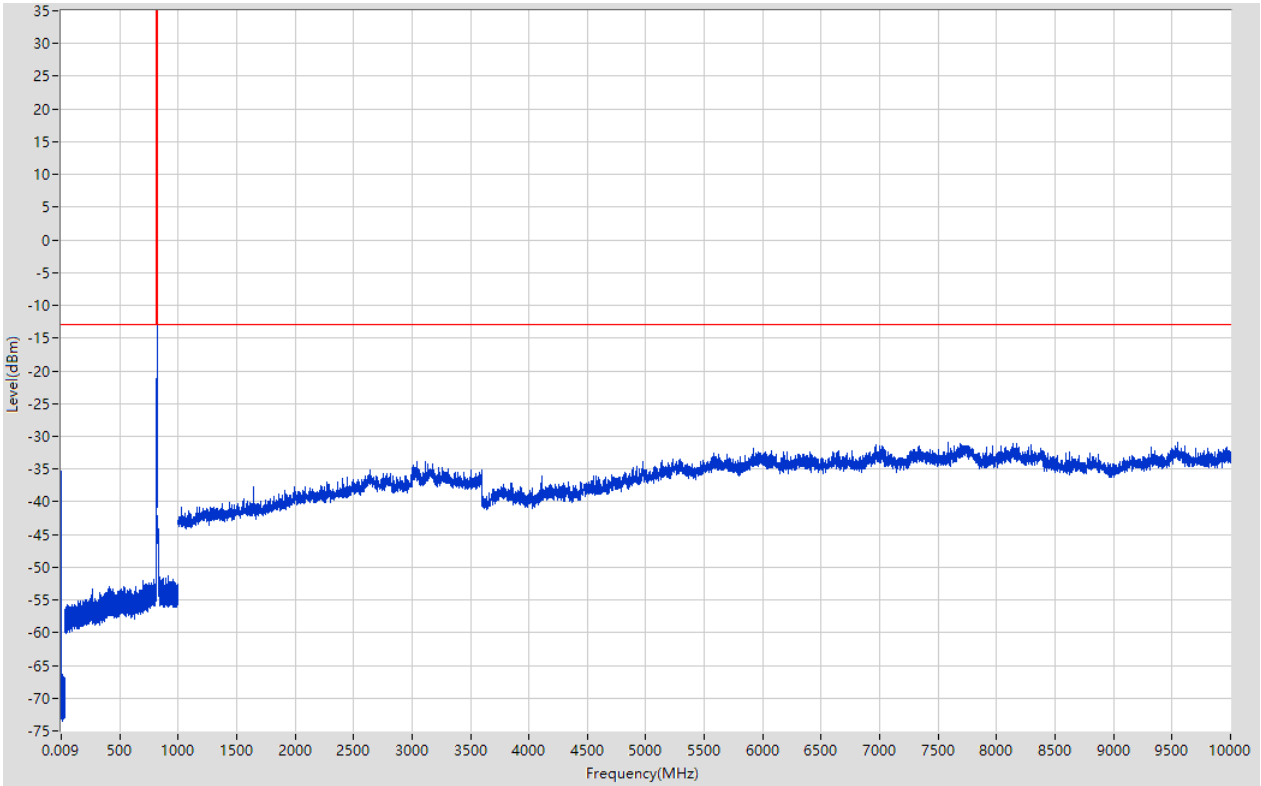
1.11. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:10, Channel:26740, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-37.8	-13	Pass	401
0.15	30	0.01	Peak	0.15	-37.83	-13	Pass	2986
30	811	0.1	Peak	810.4	-49.62	-13	Pass	7811
811	827	0.1	Peak	817.8	26.53	60	Pass	401
827	1000	0.1	Peak	827.8	-46.19	-13	Pass	1731
1000	3000	1	Peak	1635	-35.44	-13	Pass	2001
3000	10000	1	Peak	7734	-30.07	-13	Pass	7001



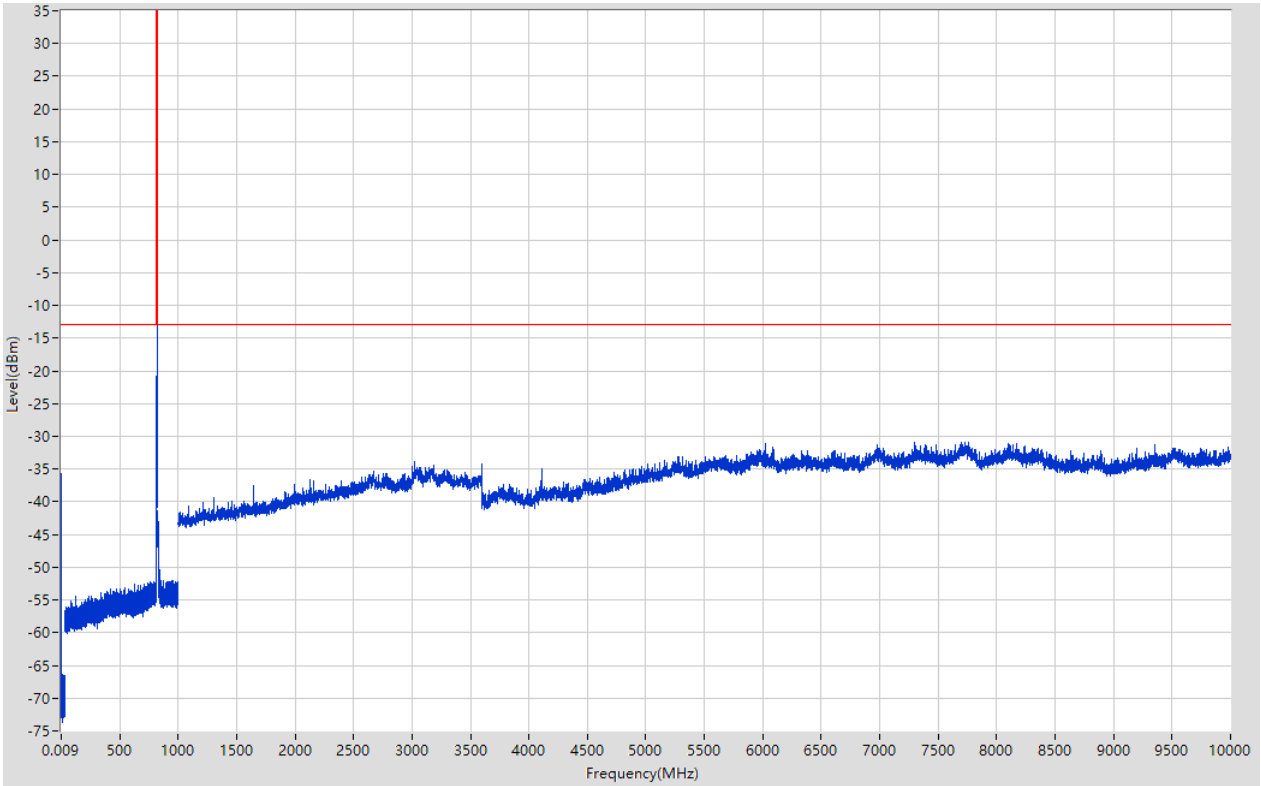
1.12. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:11, Channel:26775, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-35.33	-13	Pass	401
0.15	30	0.01	Peak	0.15	-35.91	-13	Pass	2986
30	811	0.1	Peak	811	-43.4	-13	Pass	7811
811	827	0.1	Peak	821.24	26.1	60	Pass	401
827	1000	0.1	Peak	827.2	-42.21	-13	Pass	1731
1000	3000	1	Peak	2641	-35.22	-13	Pass	2001
3000	10000	1	Peak	9552	-30.93	-13	Pass	7001



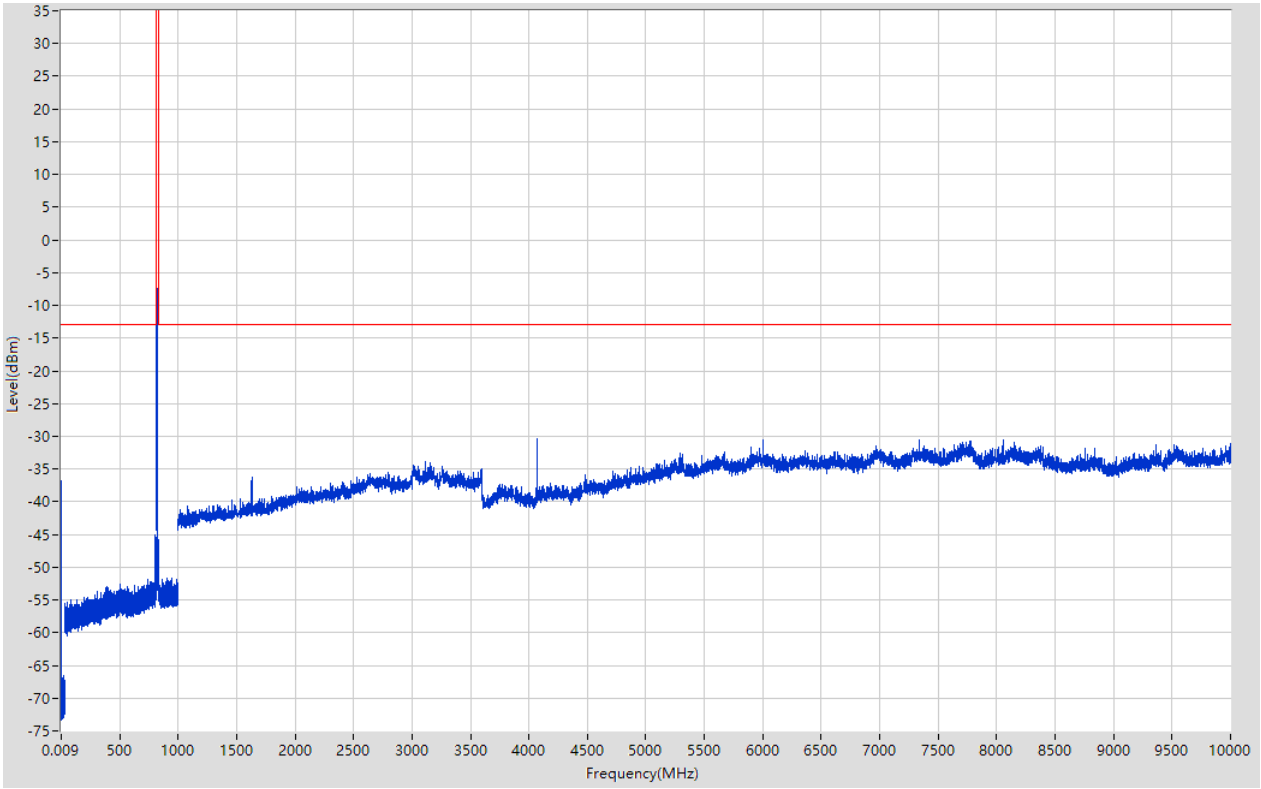
1.13. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:12, Channel:26775, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-35.69	-13	Pass	401
0.15	30	0.01	Peak	0.15	-38.58	-13	Pass	2986
30	811	0.1	Peak	811	-48.57	-13	Pass	7811
811	827	0.1	Peak	821.28	25.92	60	Pass	401
827	1000	0.1	Peak	827.2	-41.45	-13	Pass	1731
1000	3000	1	Peak	2675	-35.41	-13	Pass	2001
3000	10000	1	Peak	7702	-30.84	-13	Pass	7001



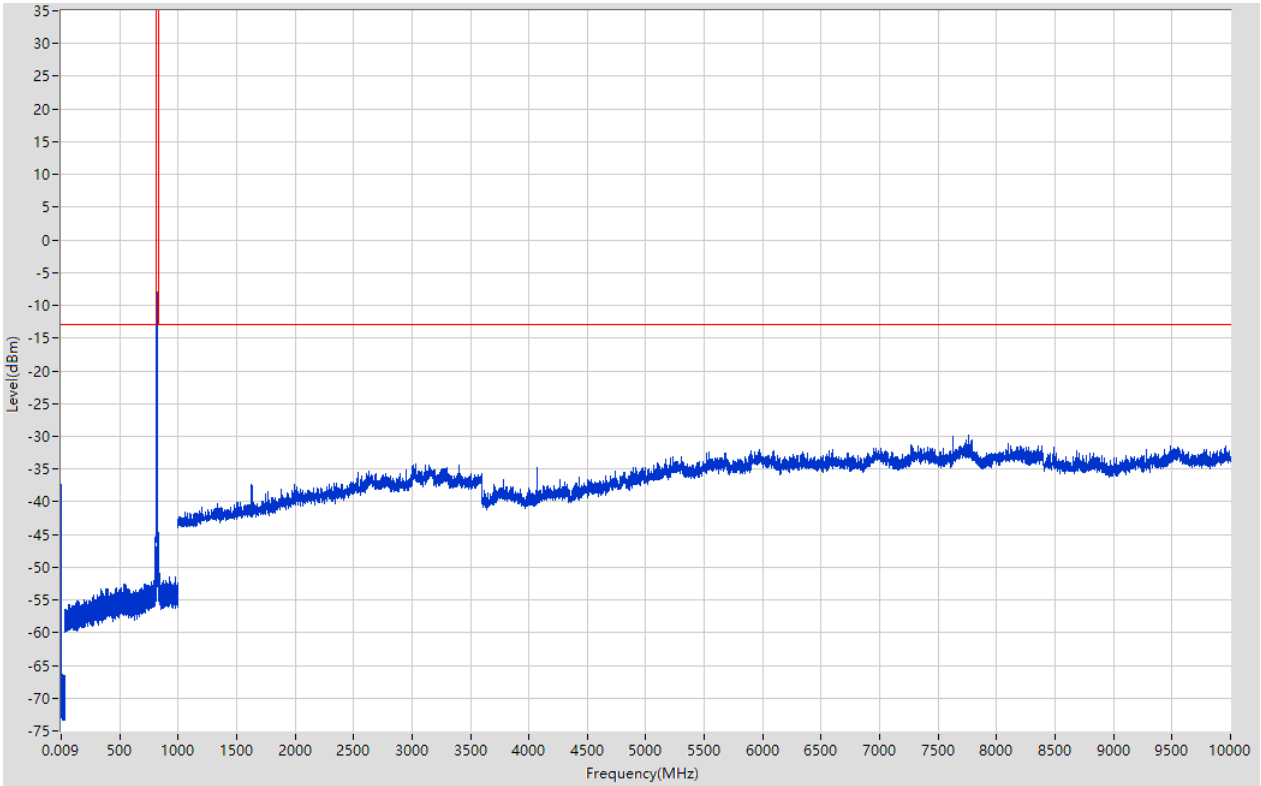
1.14. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:13, Channel:26715, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-36.78	-13	Pass	401
0.15	30	0.01	Peak	0.15	-38.98	-13	Pass	2986
30	809	0.1	Peak	805.7	-45.11	-13	Pass	7791
809	829	0.1	Peak	814.35	26.03	60	Pass	401
829	1000	0.1	Peak	831.5	-45.83	-13	Pass	1711
1000	3000	1	Peak	2794	-35.51	-13	Pass	2001
3000	10000	1	Peak	4071	-30.41	-13	Pass	7001



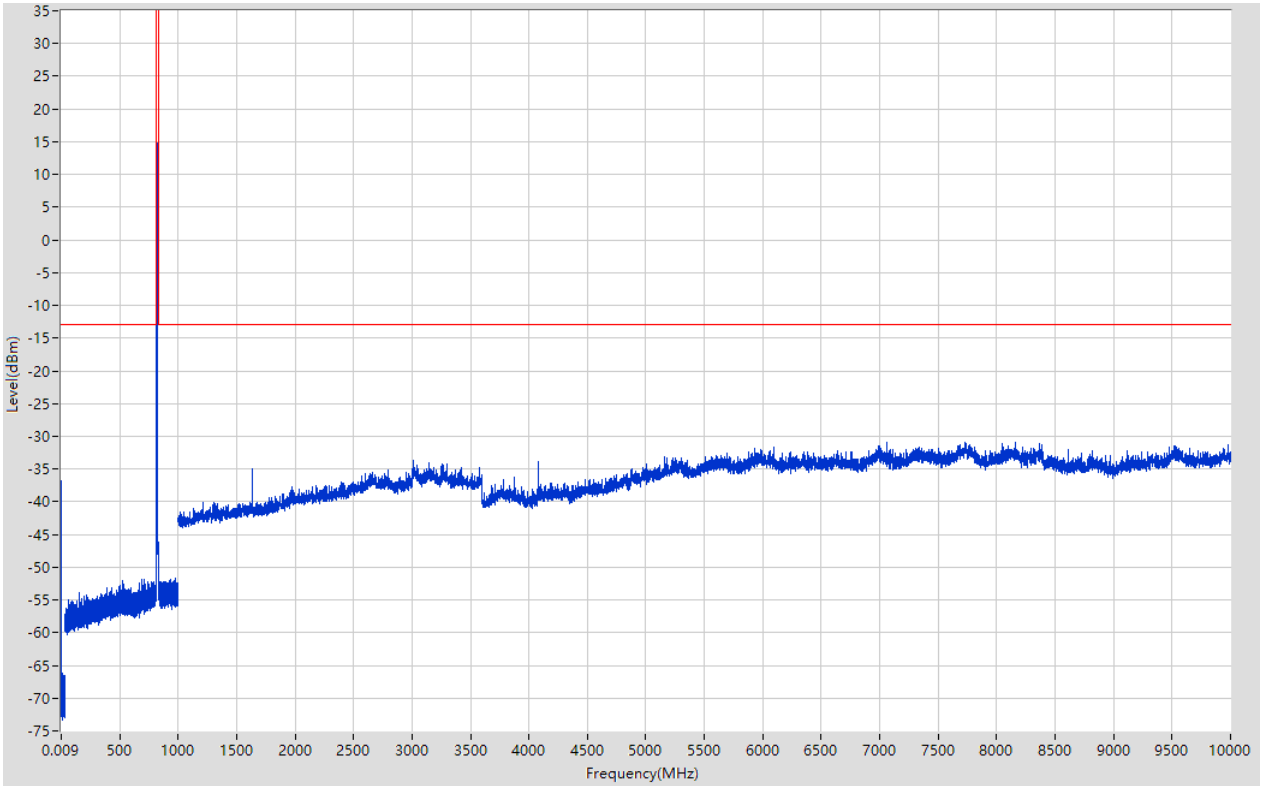
1.15. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:14, Channel:26715, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-37.29	-13	Pass	401
0.15	30	0.01	Peak	0.15	-37.86	-13	Pass	2986
30	809	0.1	Peak	805.7	-45.45	-13	Pass	7791
809	829	0.1	Peak	814.3	26.03	60	Pass	401
829	1000	0.1	Peak	831.7	-46.46	-13	Pass	1711
1000	3000	1	Peak	2954	-35.15	-13	Pass	2001
3000	10000	1	Peak	7762	-29.87	-13	Pass	7001



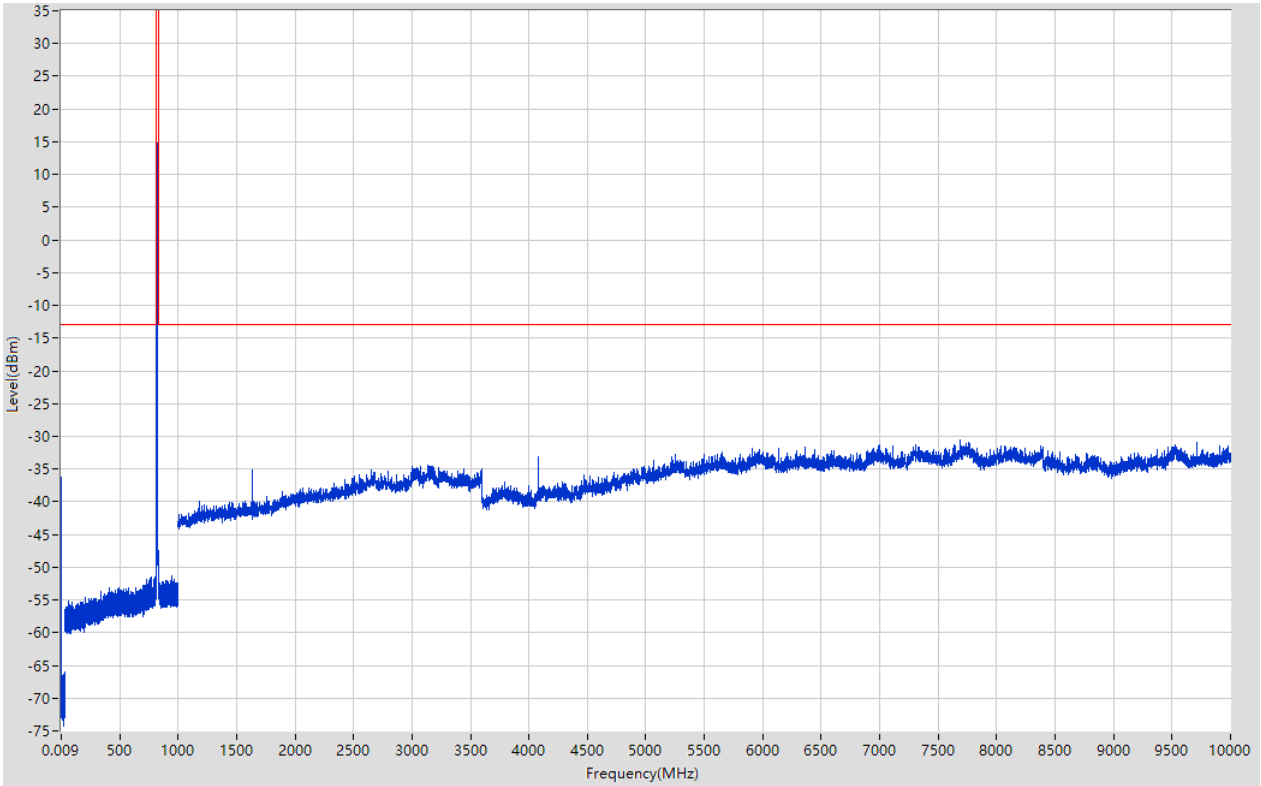
1.16. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:15, Channel:26740, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-36.82	-13	Pass	401
0.15	30	0.01	Peak	0.17	-38.97	-13	Pass	2986
30	809	0.1	Peak	808.2	-28.99	-13	Pass	7791
809	829	0.1	Peak	816.85	26.02	60	Pass	401
829	1000	0.1	Peak	834	-46.51	-13	Pass	1711
1000	3000	1	Peak	1634	-35.06	-13	Pass	2001
3000	10000	1	Peak	8158	-30.88	-13	Pass	7001



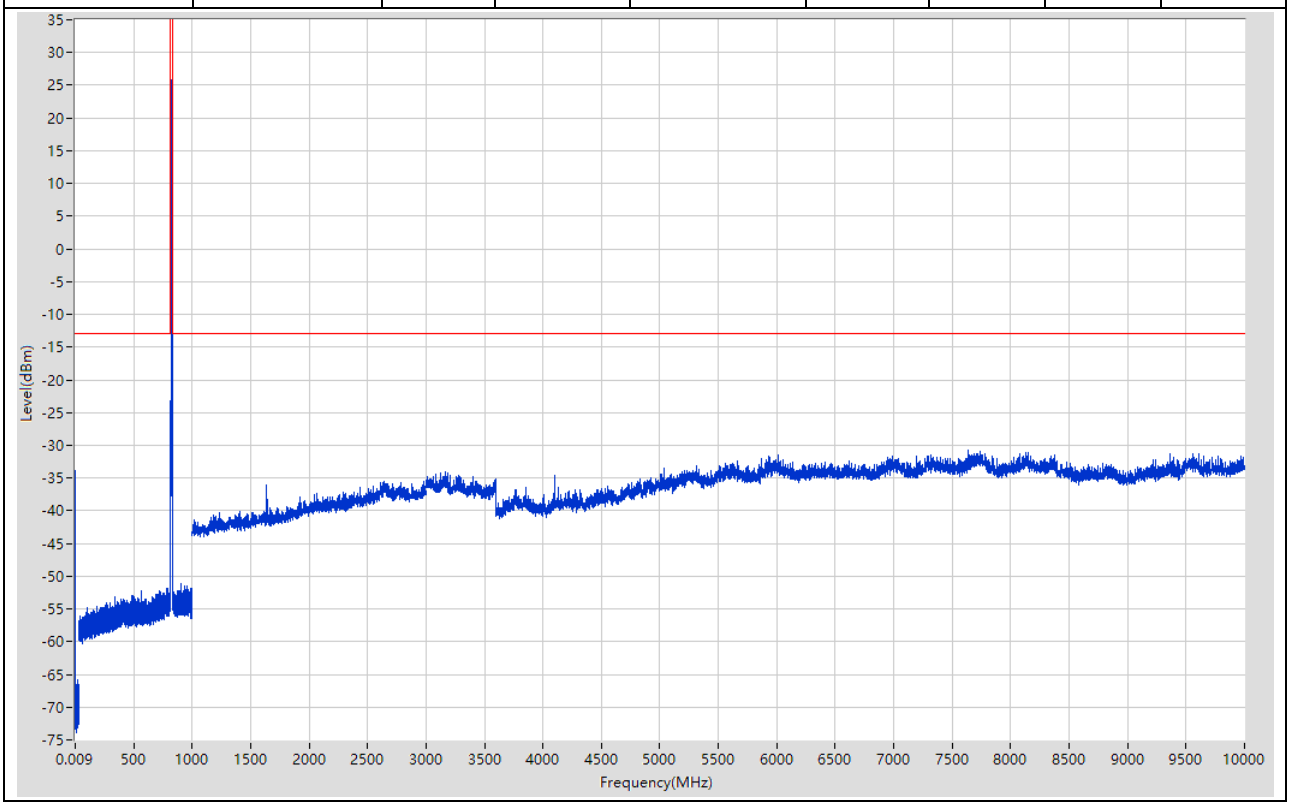
1.17. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:16, Channel:26740, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.01	-36.18	-13	Pass	401
0.15	30	0.01	Peak	0.15	-36.97	-13	Pass	2986
30	809	0.1	Peak	808.3	-28.58	-13	Pass	7791
809	829	0.1	Peak	816.8	25.95	60	Pass	401
829	1000	0.1	Peak	834.1	-48.21	-13	Pass	1711
1000	3000	1	Peak	2655	-35.07	-13	Pass	2001
3000	10000	1	Peak	7687	-30.6	-13	Pass	7001



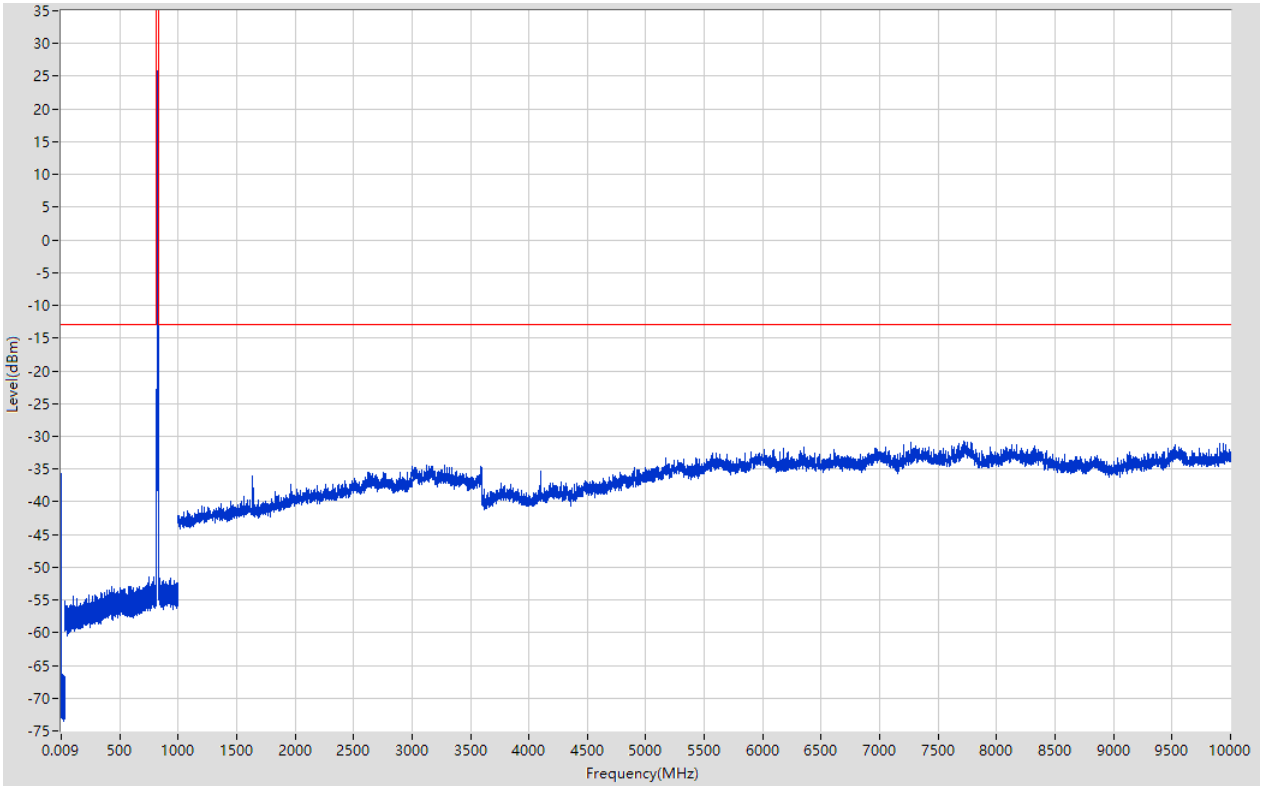
1.18. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:17, Channel:26765, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-33.77	-13	Pass	401
0.15	30	0.01	Peak	0.15	-38.27	-13	Pass	2986
30	809	0.1	Peak	788.3	-51.84	-13	Pass	7791
809	829	0.1	Peak	819.35	25.75	60	Pass	401
829	1000	0.1	Peak	836.9	-47.06	-13	Pass	1711
1000	3000	1	Peak	2638	-35.48	-13	Pass	2001
3000	10000	1	Peak	7638	-30.77	-13	Pass	7001



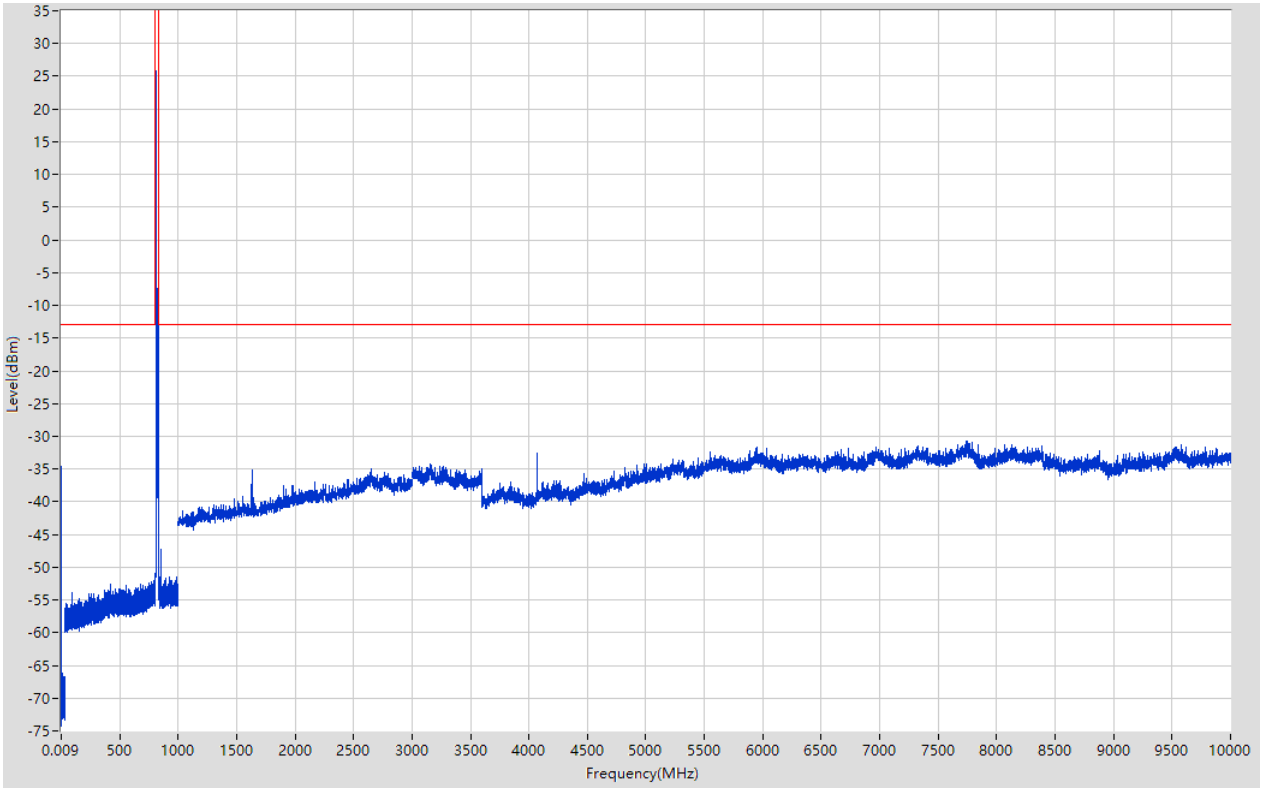
1.19. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:18, Channel:26765, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-35.79	-13	Pass	401
0.15	30	0.01	Peak	0.15	-35.73	-13	Pass	2986
30	809	0.1	Peak	789.6	-51.44	-13	Pass	7791
809	829	0.1	Peak	819.3	25.84	60	Pass	401
829	1000	0.1	Peak	831.1	-45.87	-13	Pass	1711
1000	3000	1	Peak	2995	-35.44	-13	Pass	2001
3000	10000	1	Peak	7719	-30.74	-13	Pass	7001



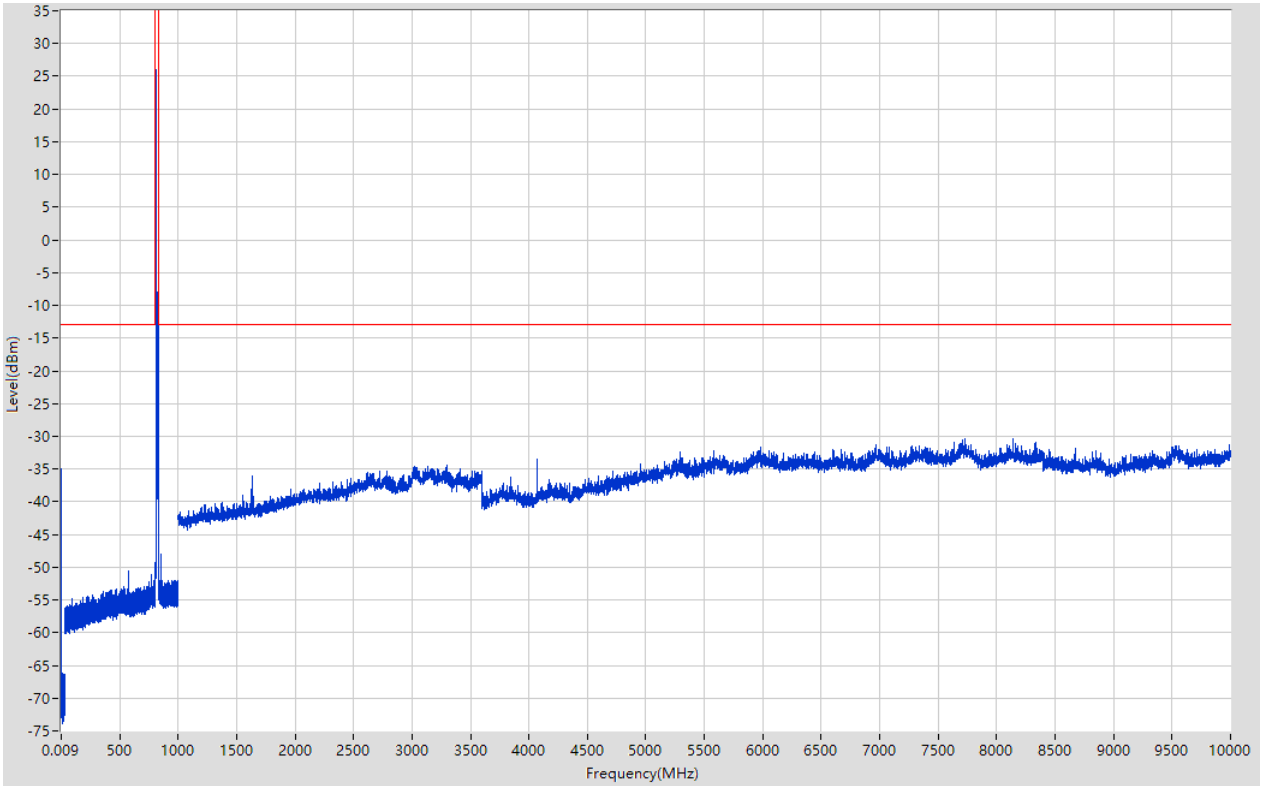
1.20. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:19, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-34.64	-13	Pass	401
0.15	30	0.01	Peak	0.15	-37.7	-13	Pass	2986
30	804	0.1	Peak	800.5	-51.45	-13	Pass	7741
804	834	0.1	Peak	814.575	25.8	60	Pass	401
834	1000	0.1	Peak	849.9	-47.24	-13	Pass	1661
1000	3000	1	Peak	2652	-35.04	-13	Pass	2001
3000	10000	1	Peak	7740	-30.68	-13	Pass	7001



1.21. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:20, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

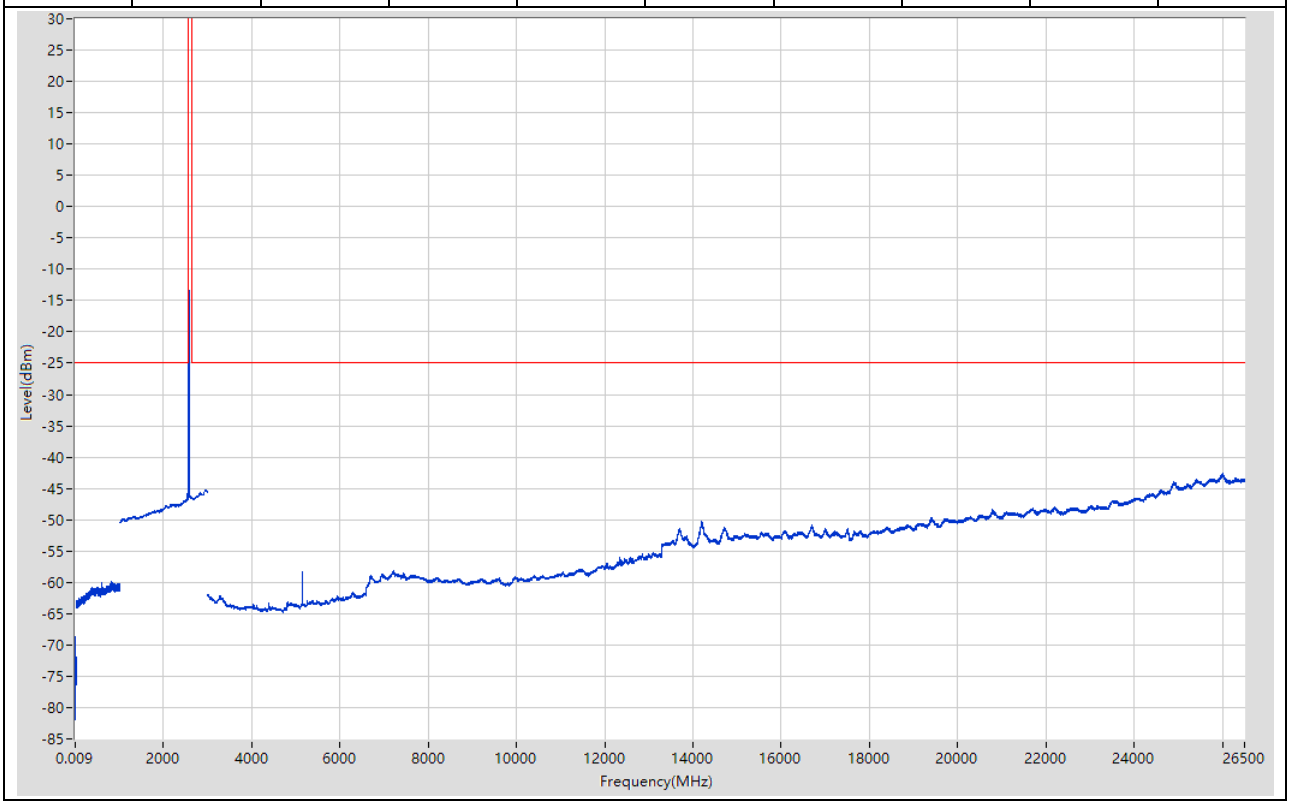
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.009	-35.02	-13	Pass	401
0.15	30	0.01	Peak	0.15	-36.67	-13	Pass	2986
30	804	0.1	Peak	571.4	-50.61	-13	Pass	7741
804	834	0.1	Peak	814.575	26.03	60	Pass	401
834	1000	0.1	Peak	849.7	-48	-13	Pass	1661
1000	3000	1	Peak	2722	-35.29	-13	Pass	2001
3000	10000	1	Peak	8142	-30.39	-13	Pass	7001



8. LTE_Band38

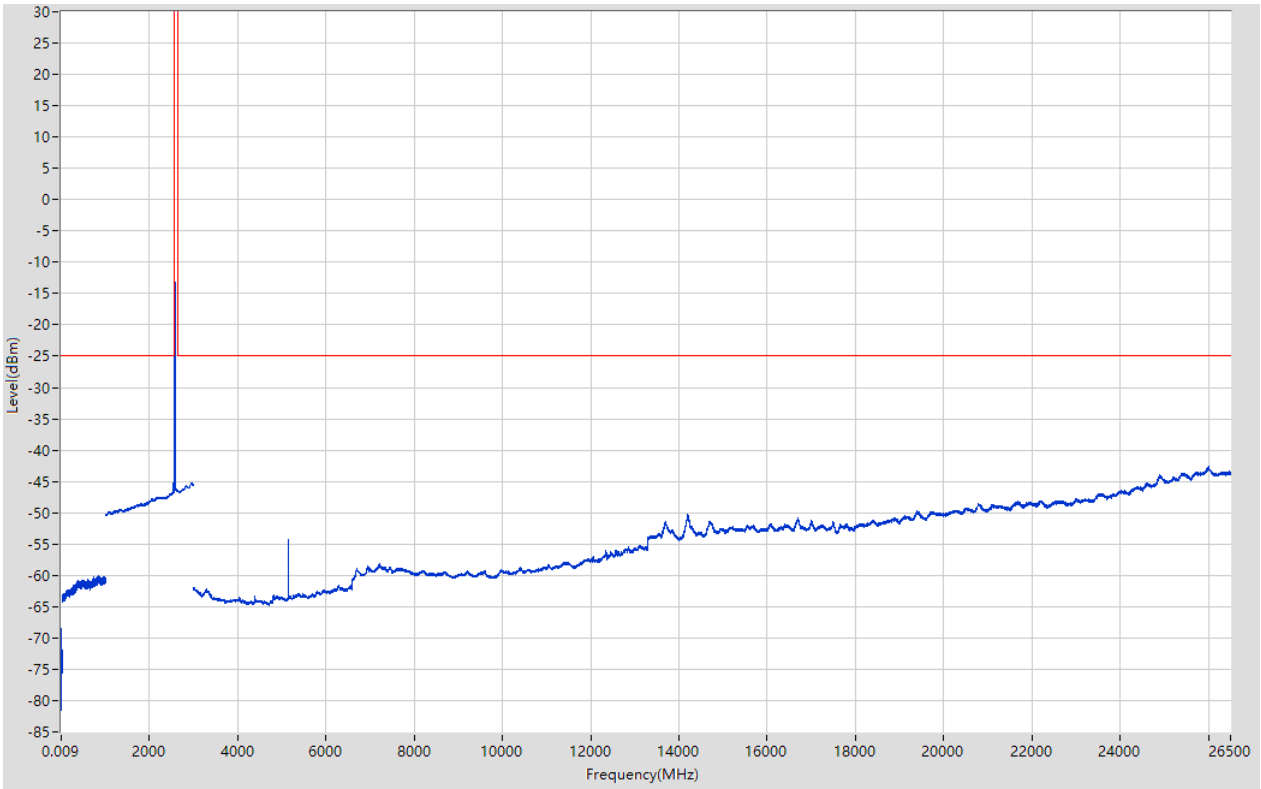
8.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:37775, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.63	-25	44.63	Pass	401
0.15	30	0.01	RMS	0.21	-68.72	-25	43.72	Pass	2986
30	1000	0.1	RMS	830.3	-59.93	-25	34.93	Pass	9701
1000	2560	1	RMS	2559	-42.68	-25	17.68	Pass	1561
2560	2630	1	RMS	2570.325	24.04	60	35.96	Pass	401
2630	3000	1	RMS	2959.3	-45.17	-25	20.17	Pass	401
3000	12000	1	RMS	11939	-57.3	-25	32.3	Pass	9002
12000	26500	1	RMS	26000	-42.65	-25	17.65	Pass	14502



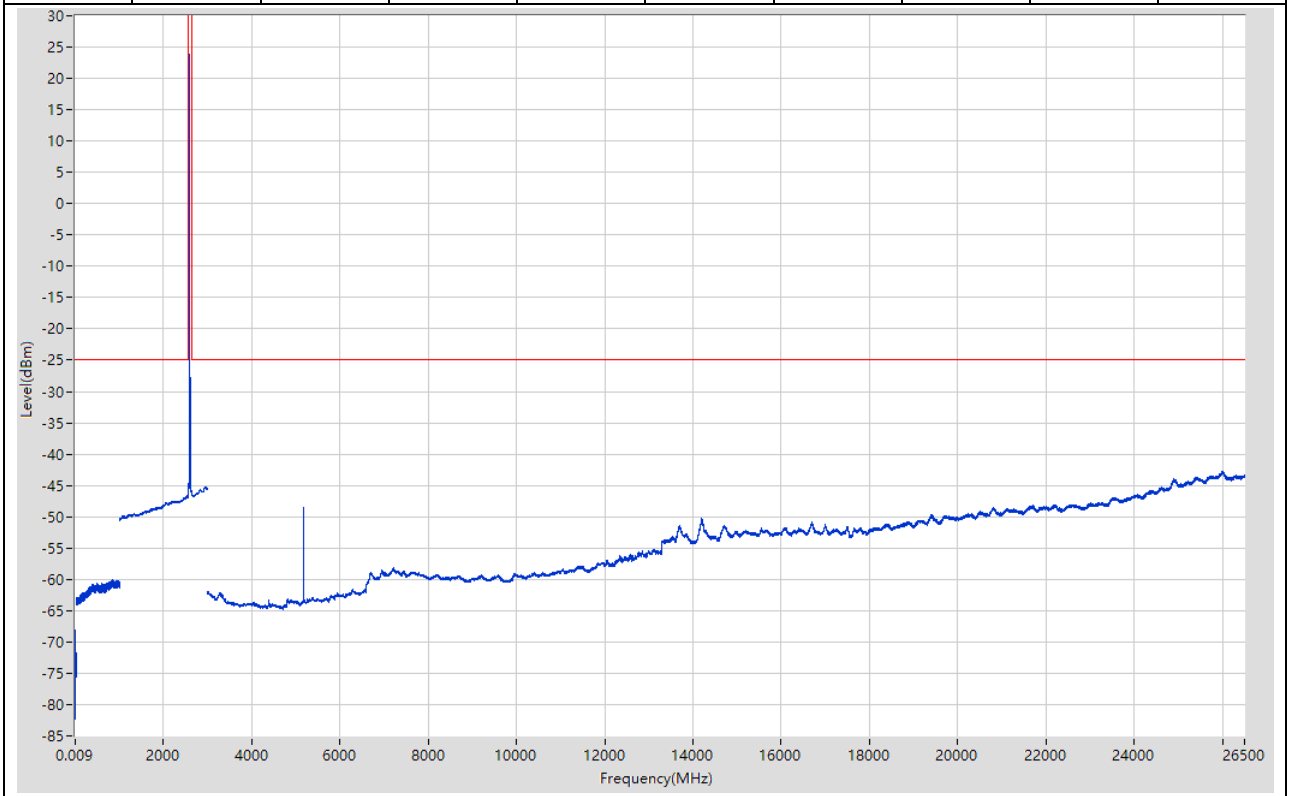
8.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:37775, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.33	-25	44.33	Pass	401
0.15	30	0.01	RMS	0.21	-68.46	-25	43.46	Pass	2986
30	1000	0.1	RMS	855.204	-60.03	-25	35.03	Pass	9701
1000	2560	1	RMS	2560	-42.28	-25	17.28	Pass	1561
2560	2630	1	RMS	2570.15	23.51	60	36.49	Pass	401
2630	3000	1	RMS	2959.3	-45.17	-25	20.17	Pass	401
3000	12000	1	RMS	5140	-54.35	-25	29.35	Pass	9002
12000	26500	1	RMS	25999	-42.58	-25	17.58	Pass	14502



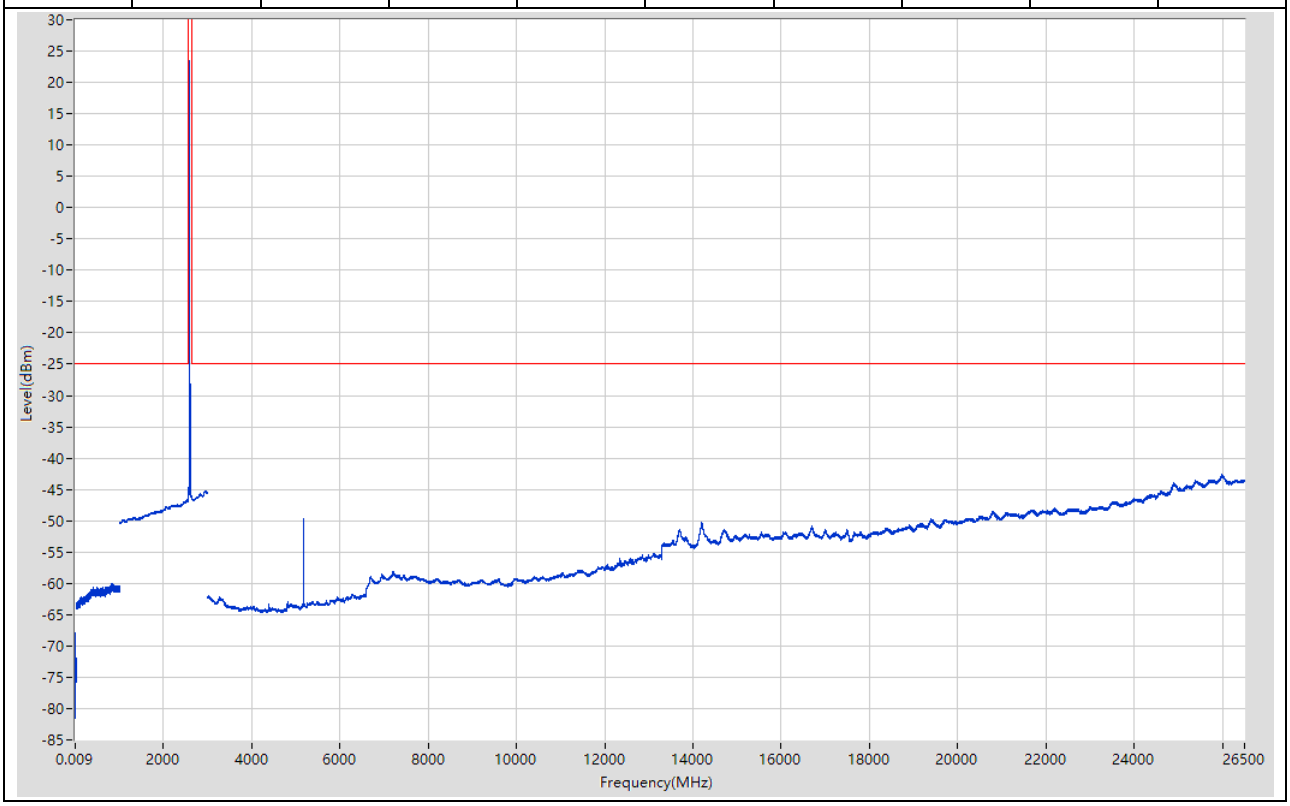
8.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:38000, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.39	-25	44.39	Pass	401
0.15	30	0.01	RMS	0.16	-68.2	-25	43.2	Pass	2986
30	1000	0.1	RMS	841.2	-60.05	-25	35.05	Pass	9701
1000	2560	1	RMS	2559	-46.35	-25	21.35	Pass	1561
2560	2630	1	RMS	2592.9	23.82	60	36.18	Pass	401
2630	3000	1	RMS	2958.375	-45.19	-25	20.19	Pass	401
3000	12000	1	RMS	5186	-48.6	-25	23.6	Pass	9002
12000	26500	1	RMS	26000	-42.73	-25	17.73	Pass	14502



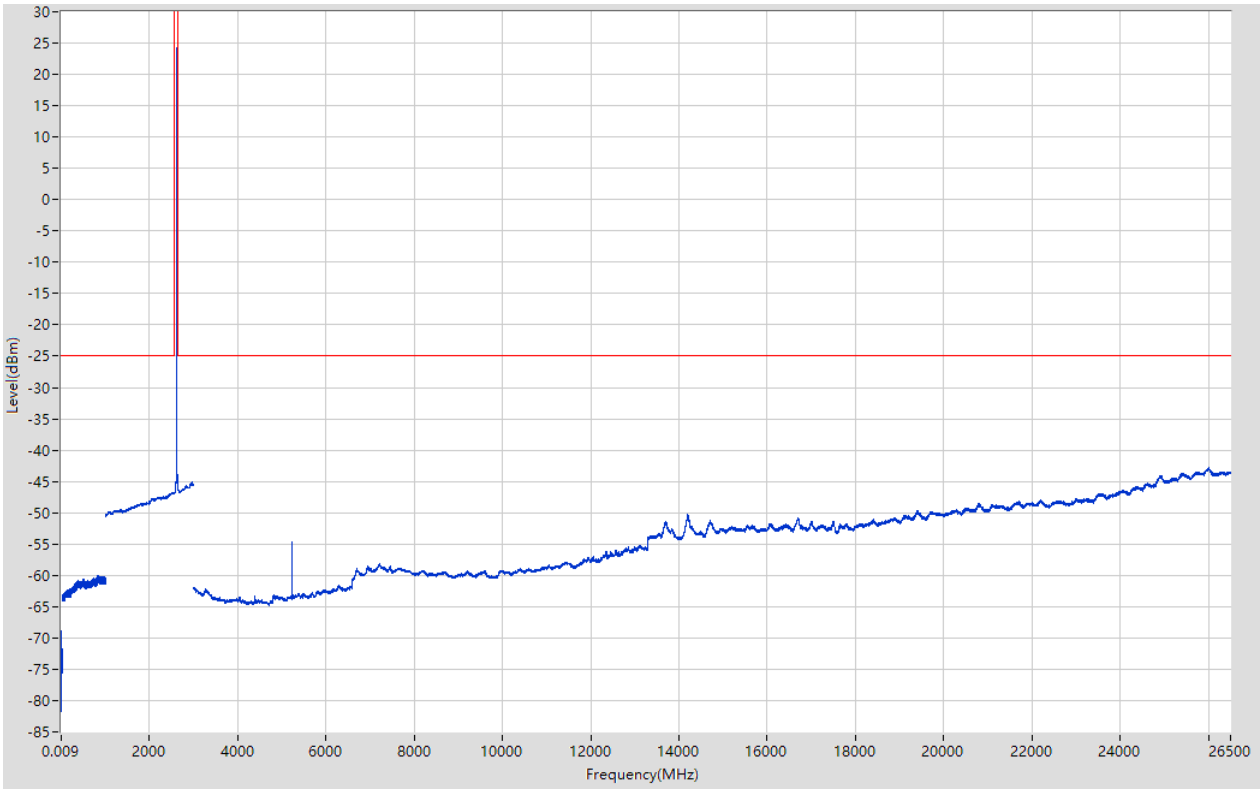
8.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:38000, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.02	-25	45.02	Pass	401
0.15	30	0.01	RMS	0.23	-67.93	-25	42.93	Pass	2986
30	1000	0.1	RMS	830.8	-60.03	-25	35.03	Pass	9701
1000	2560	1	RMS	2559	-46.15	-25	21.15	Pass	1561
2560	2630	1	RMS	2592.725	23.56	60	36.44	Pass	401
2630	3000	1	RMS	2960.225	-45.16	-25	20.16	Pass	401
3000	12000	1	RMS	5186	-49.64	-25	24.64	Pass	9002
12000	26500	1	RMS	25993	-42.66	-25	17.66	Pass	14502



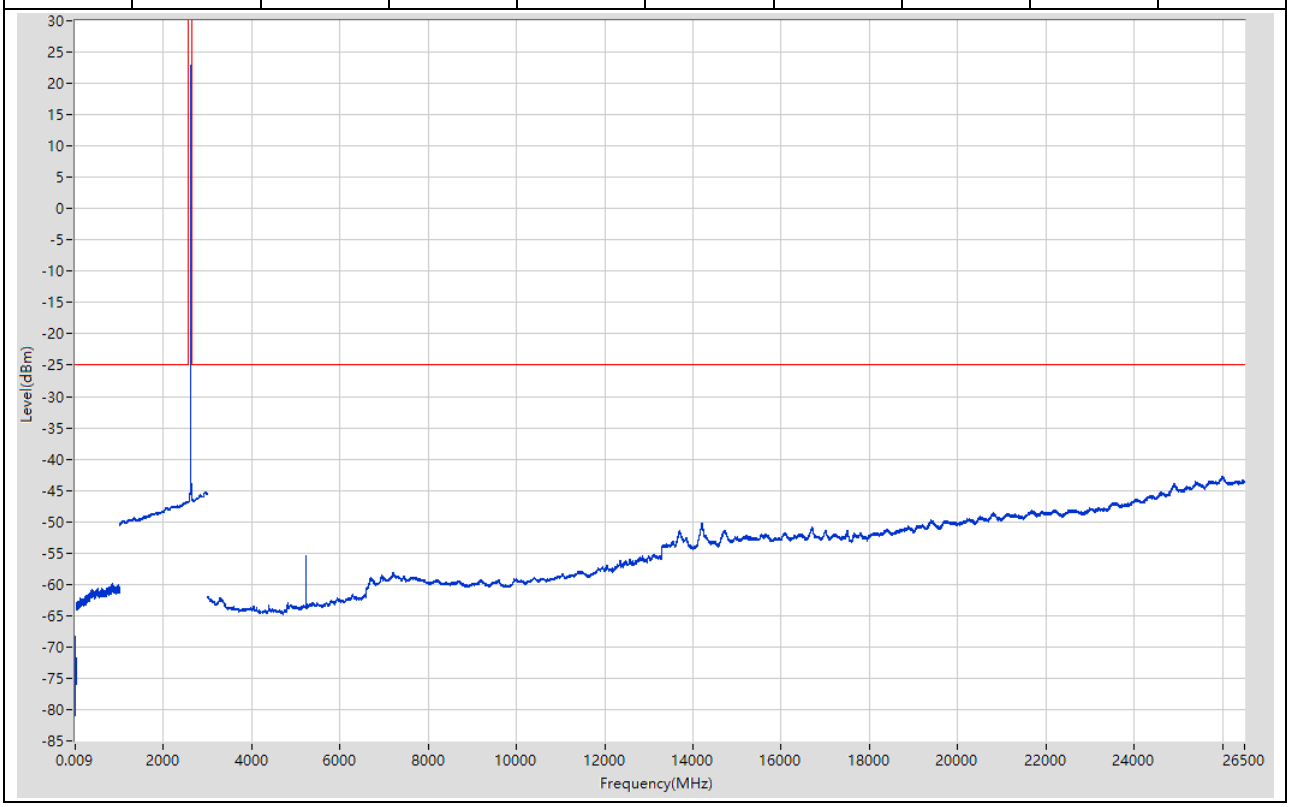
8.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.48	-25	45.48	Pass	401
0.15	30	0.01	RMS	0.15	-68.93	-25	43.93	Pass	2986
30	1000	0.1	RMS	857.506	-60.07	-25	35.07	Pass	9701
1000	2560	1	RMS	2552	-46.75	-25	21.75	Pass	1561
2560	2630	1	RMS	2615.3	24.22	60	35.78	Pass	401
2630	3000	1	RMS	2631.85	-44.39	-25	19.39	Pass	401
3000	12000	1	RMS	5230	-54.6	-25	29.6	Pass	9002
12000	26500	1	RMS	26007	-42.79	-25	17.79	Pass	14502



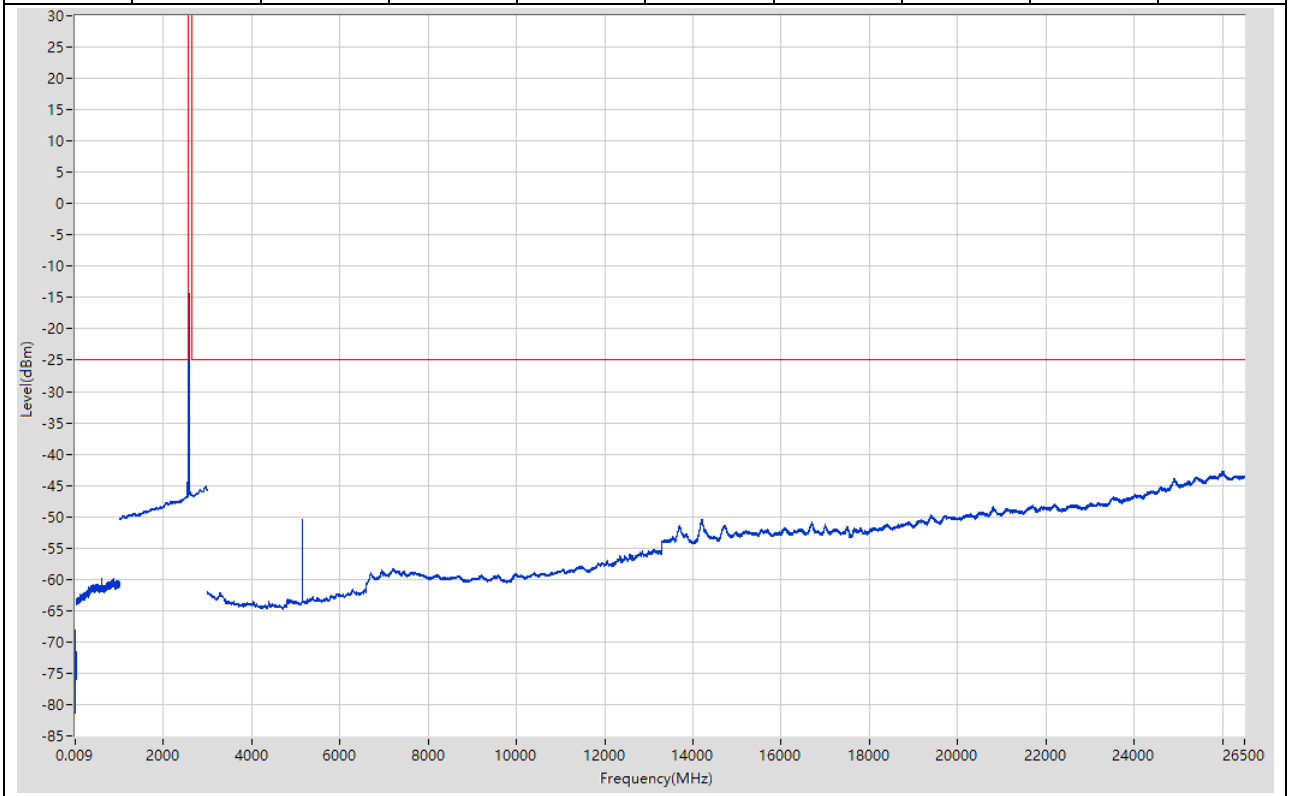
8.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:38225, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-69.74	-25	44.74	Pass	401
0.15	30	0.01	RMS	0.15	-68.26	-25	43.26	Pass	2986
30	1000	0.1	RMS	846.9	-59.94	-25	34.94	Pass	9701
1000	2560	1	RMS	2546	-46.75	-25	21.75	Pass	1561
2560	2630	1	RMS	2615.125	22.96	60	37.04	Pass	401
2630	3000	1	RMS	2630	-44.67	-25	19.67	Pass	401
3000	12000	1	RMS	5231	-55.37	-25	30.37	Pass	9002
12000	26500	1	RMS	26004	-42.72	-25	17.72	Pass	14502



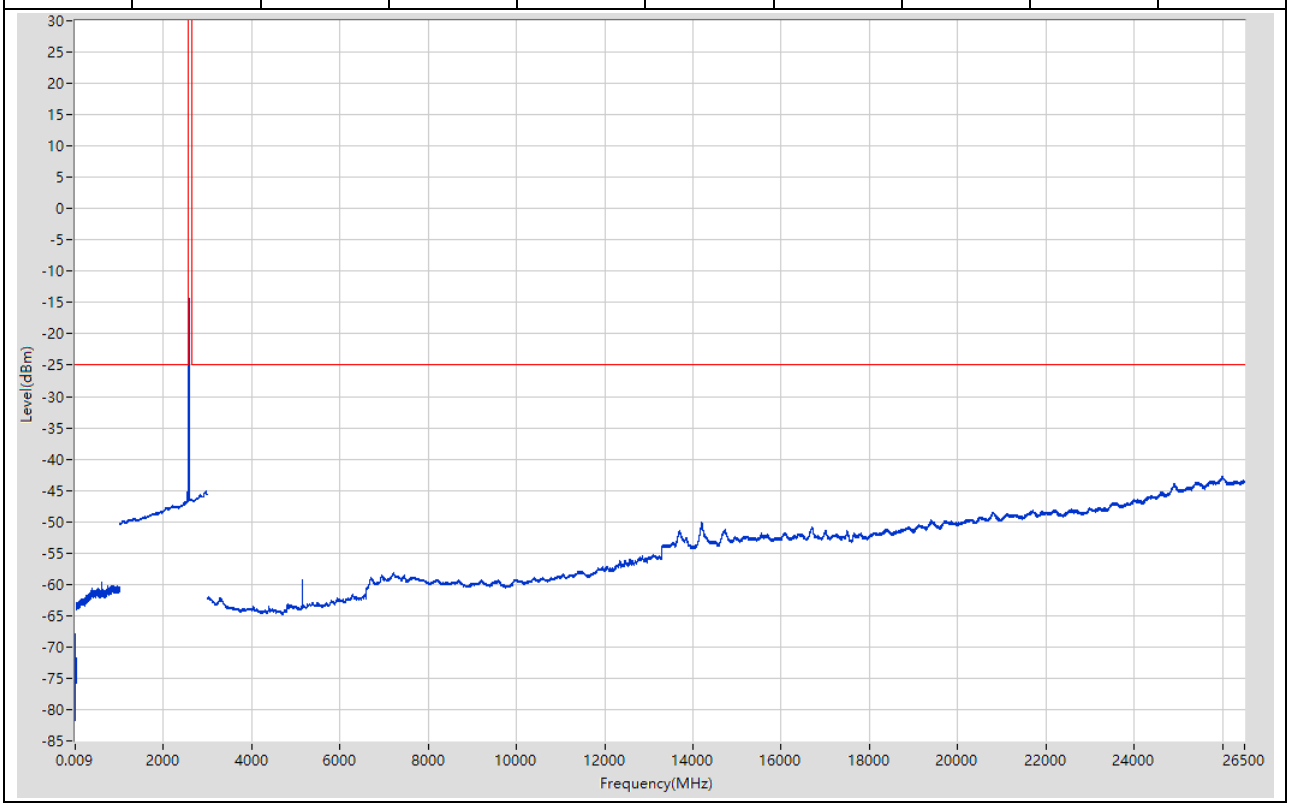
8.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.24	-25	45.24	Pass	401
0.15	30	0.01	RMS	0.21	-68.02	-25	43.02	Pass	2986
30	1000	0.1	RMS	609.9	-59.79	-25	34.79	Pass	9701
1000	2560	1	RMS	2560	-42.43	-25	17.43	Pass	1561
2560	2630	1	RMS	2570.675	23.98	60	36.02	Pass	401
2630	3000	1	RMS	2959.3	-45.15	-25	20.15	Pass	401
3000	12000	1	RMS	5141	-50.41	-25	25.41	Pass	9002
12000	26500	1	RMS	25995	-42.72	-25	17.72	Pass	14502



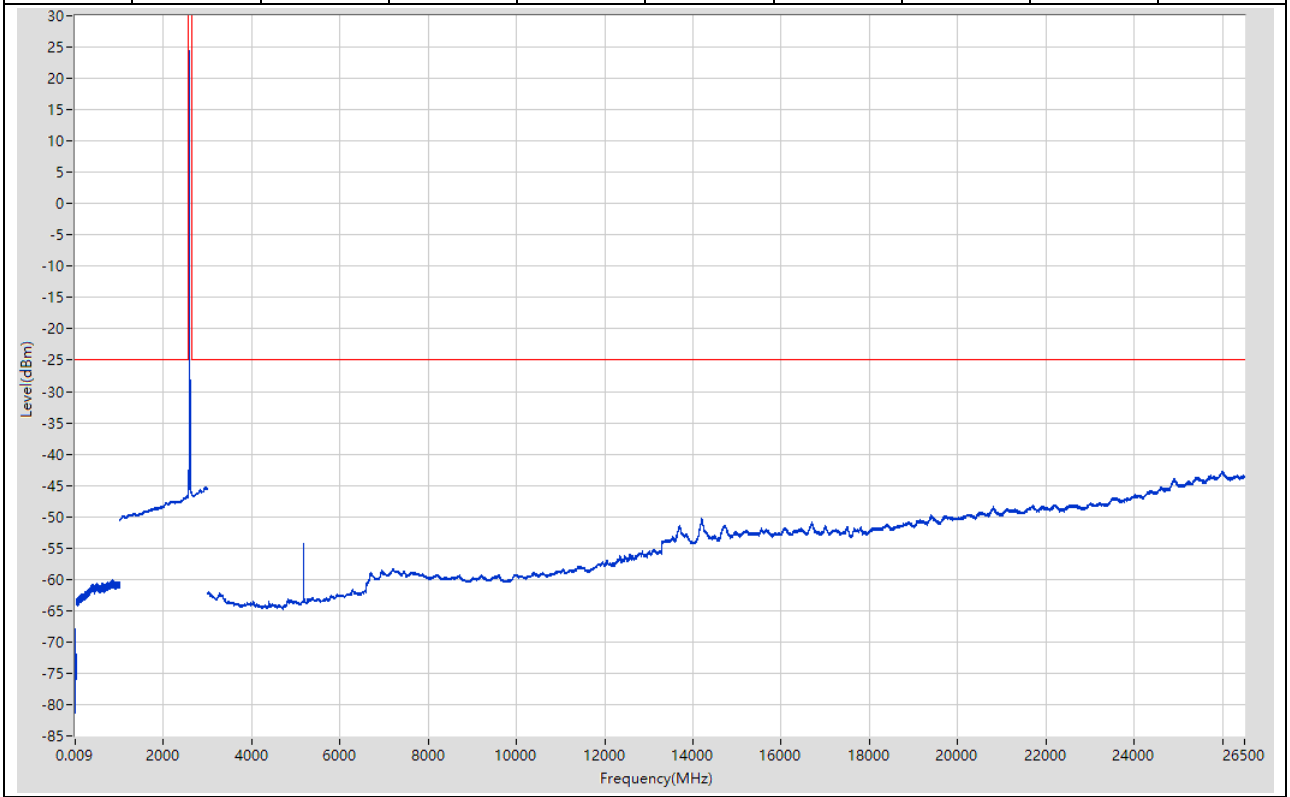
8.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:37800, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.08	-25	44.08	Pass	401
0.15	30	0.01	RMS	0.24	-67.83	-25	42.83	Pass	2986
30	1000	0.1	RMS	609.9	-59.64	-25	34.64	Pass	9701
1000	2560	1	RMS	2559	-44.07	-25	19.07	Pass	1561
2560	2630	1	RMS	2570.5	23.04	60	36.96	Pass	401
2630	3000	1	RMS	2958.375	-45.12	-25	20.12	Pass	401
3000	12000	1	RMS	11947	-57.24	-25	32.24	Pass	9002
12000	26500	1	RMS	26012	-42.72	-25	17.72	Pass	14502



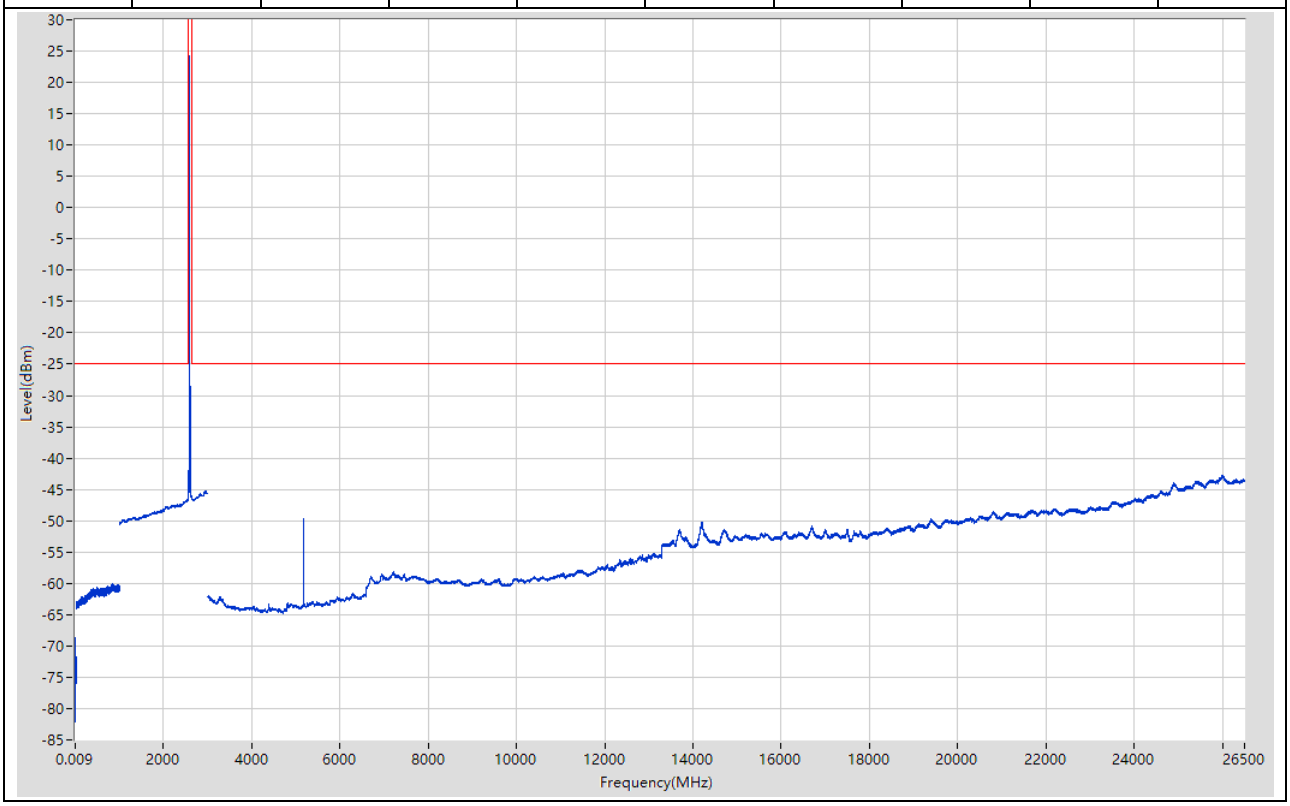
8.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:38000, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.1	-25	44.1	Pass	401
0.15	30	0.01	RMS	0.2	-67.87	-25	42.87	Pass	2986
30	1000	0.1	RMS	849.3	-60.13	-25	35.13	Pass	9701
1000	2560	1	RMS	2559	-46.36	-25	21.36	Pass	1561
2560	2630	1	RMS	2590.625	24.36	60	35.64	Pass	401
2630	3000	1	RMS	2960.225	-45.18	-25	20.18	Pass	401
3000	12000	1	RMS	5182	-54.3	-25	29.3	Pass	9002
12000	26500	1	RMS	26001	-42.7	-25	17.7	Pass	14502



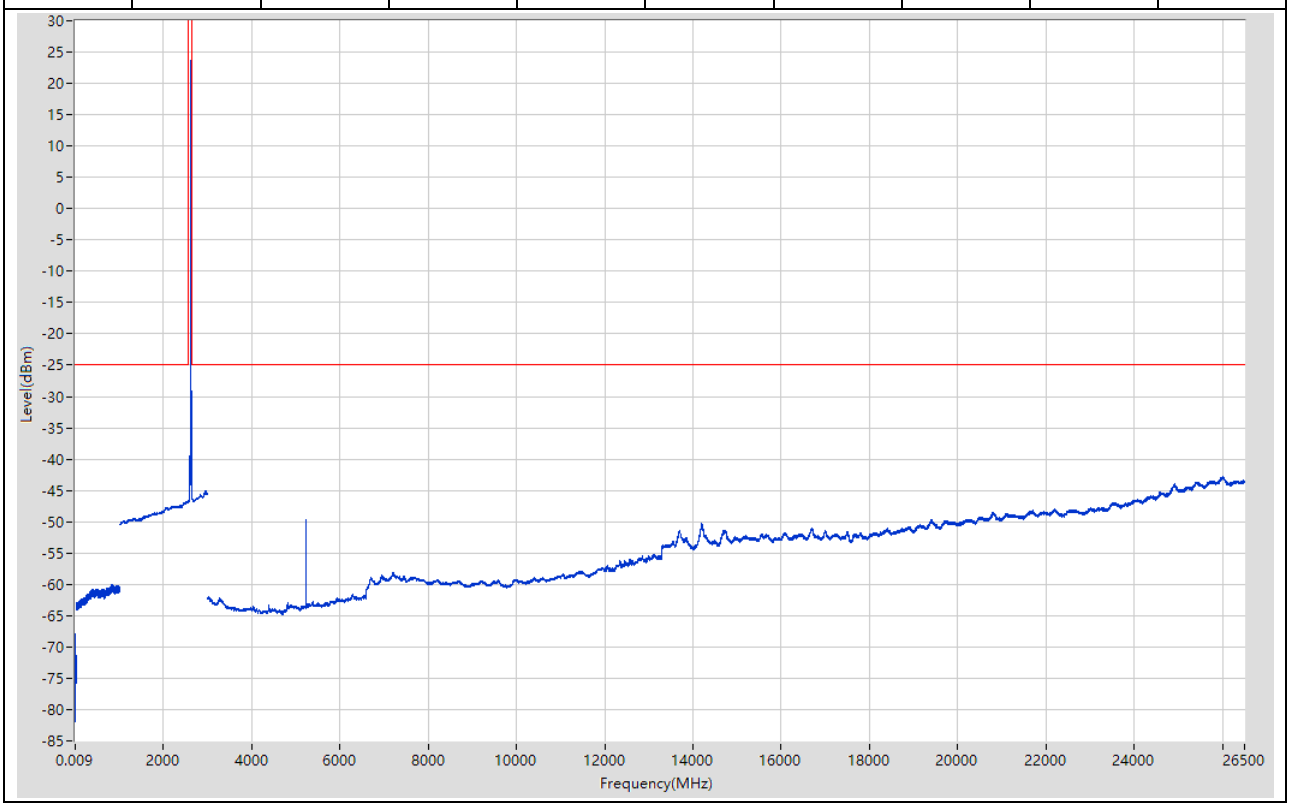
8.10. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:38000, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.15	-25	44.15	Pass	401
0.15	30	0.01	RMS	0.16	-68.64	-25	43.64	Pass	2986
30	1000	0.1	RMS	832.6	-59.95	-25	34.95	Pass	9701
1000	2560	1	RMS	2558	-46.34	-25	21.34	Pass	1561
2560	2630	1	RMS	2590.45	24.22	60	35.78	Pass	401
2630	3000	1	RMS	2956.525	-45.17	-25	20.17	Pass	401
3000	12000	1	RMS	5181	-49.75	-25	24.75	Pass	9002
12000	26500	1	RMS	26000	-42.74	-25	17.74	Pass	14502



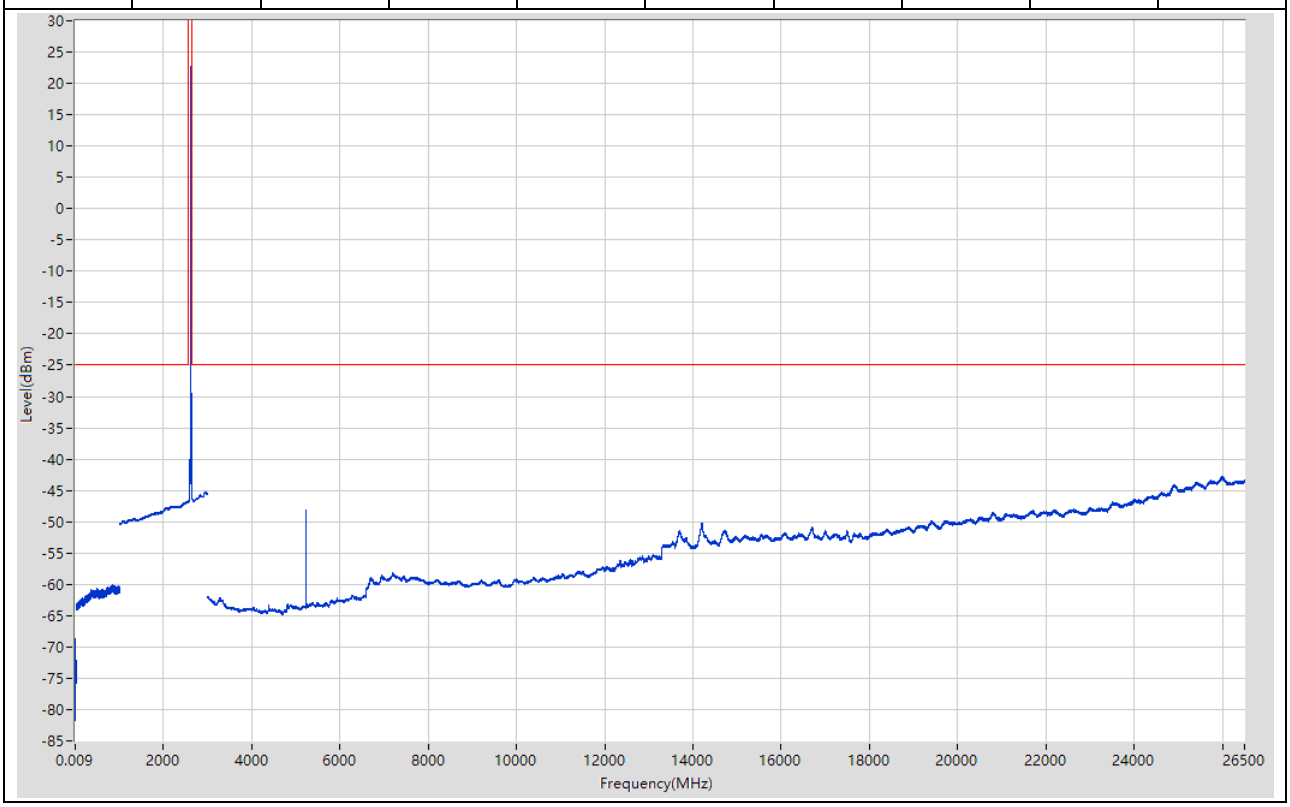
8.11. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.22	-25	45.22	Pass	401
0.15	30	0.01	RMS	0.16	-67.96	-25	42.96	Pass	2986
30	1000	0.1	RMS	849.6	-59.95	-25	34.95	Pass	9701
1000	2560	1	RMS	2559	-46.72	-25	21.72	Pass	1561
2560	2630	1	RMS	2610.575	23.66	60	36.34	Pass	401
2630	3000	1	RMS	2630.925	-44.7	-25	19.7	Pass	401
3000	12000	1	RMS	5221	-49.65	-25	24.65	Pass	9002
12000	26500	1	RMS	26005	-42.82	-25	17.82	Pass	14502



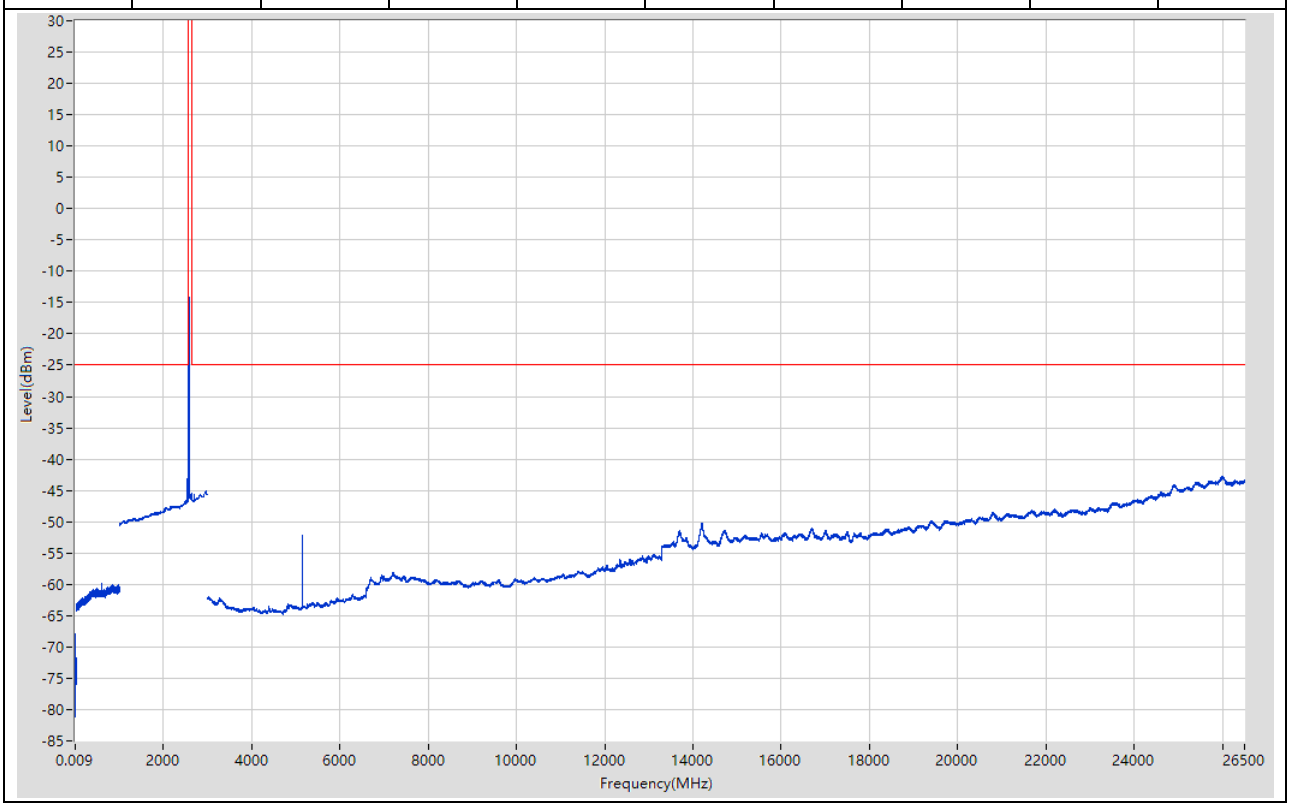
8.12. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:38200, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.76	-25	45.76	Pass	401
0.15	30	0.01	RMS	0.15	-68.69	-25	43.69	Pass	2986
30	1000	0.1	RMS	837.5	-60.05	-25	35.05	Pass	9701
1000	2560	1	RMS	2553	-46.67	-25	21.67	Pass	1561
2560	2630	1	RMS	2610.4	22.73	60	37.27	Pass	401
2630	3000	1	RMS	2630	-44.56	-25	19.56	Pass	401
3000	12000	1	RMS	5221	-48.13	-25	23.13	Pass	9002
12000	26500	1	RMS	25999	-42.78	-25	17.78	Pass	14502



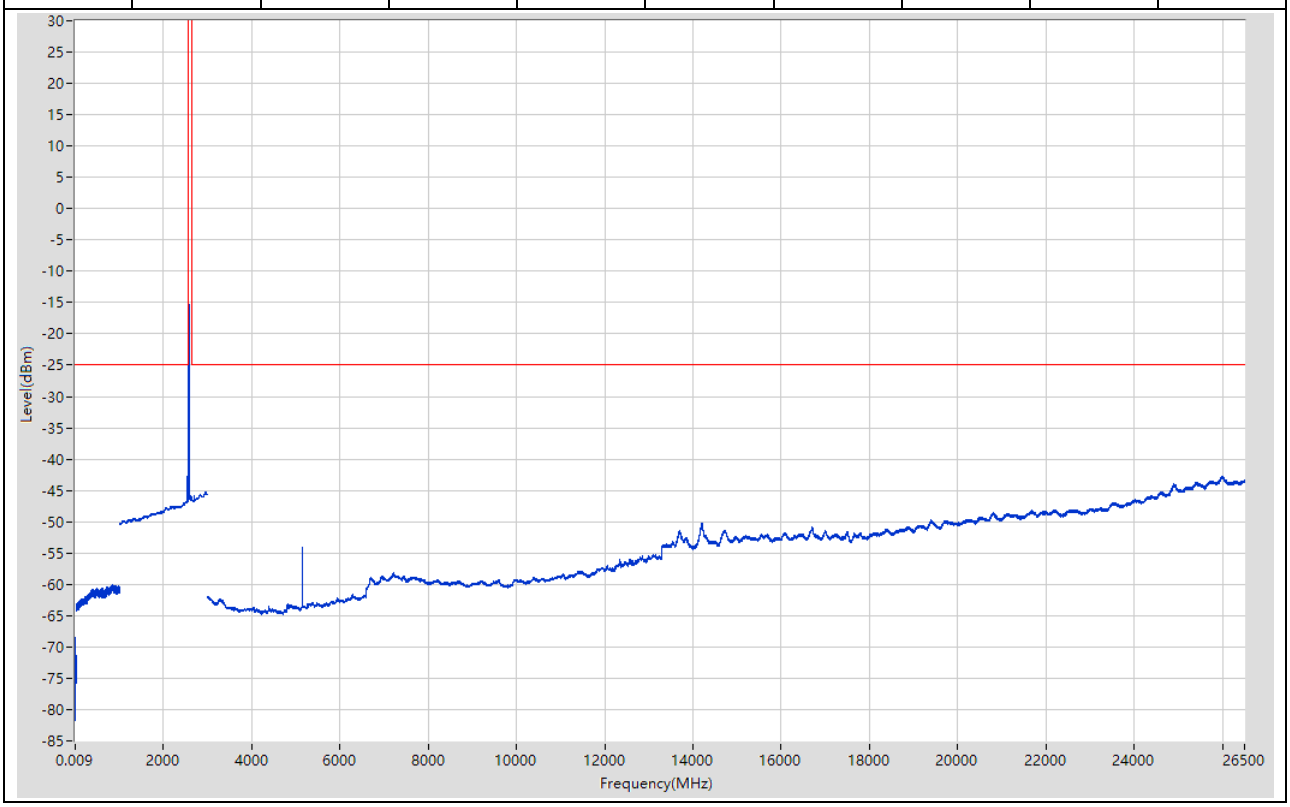
8.13. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-67.89	-25	42.89	Pass	401
0.15	30	0.01	RMS	0.26	-68.3	-25	43.3	Pass	2986
30	1000	0.1	RMS	610.1	-59.86	-25	34.86	Pass	9701
1000	2560	1	RMS	2558	-36.1	-25	11.1	Pass	1561
2560	2630	1	RMS	2570.85	24.38	60	35.62	Pass	401
2630	3000	1	RMS	2959.3	-45.15	-25	20.15	Pass	401
3000	12000	1	RMS	5142	-52.24	-25	27.24	Pass	9002
12000	26500	1	RMS	26001	-42.72	-25	17.72	Pass	14502



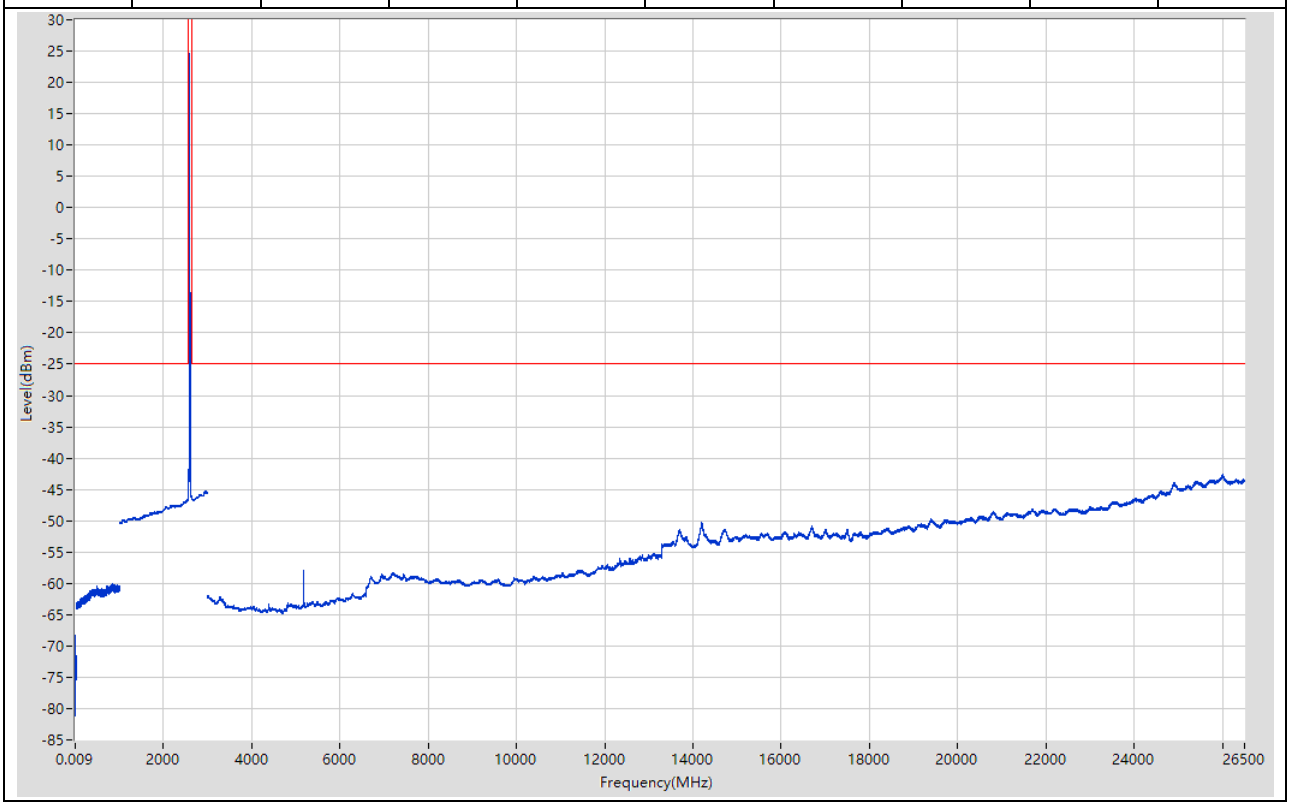
8.14. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:37825, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-68.71	-25	43.71	Pass	401
0.15	30	0.01	RMS	0.2	-68.42	-25	43.42	Pass	2986
30	1000	0.1	RMS	841.1	-60.02	-25	35.02	Pass	9701
1000	2560	1	RMS	2557	-39.08	-25	14.08	Pass	1561
2560	2630	1	RMS	2570.675	23.41	60	36.59	Pass	401
2630	3000	1	RMS	2954.675	-45.19	-25	20.19	Pass	401
3000	12000	1	RMS	5142	-54.11	-25	29.11	Pass	9002
12000	26500	1	RMS	26000	-42.7	-25	17.7	Pass	14502



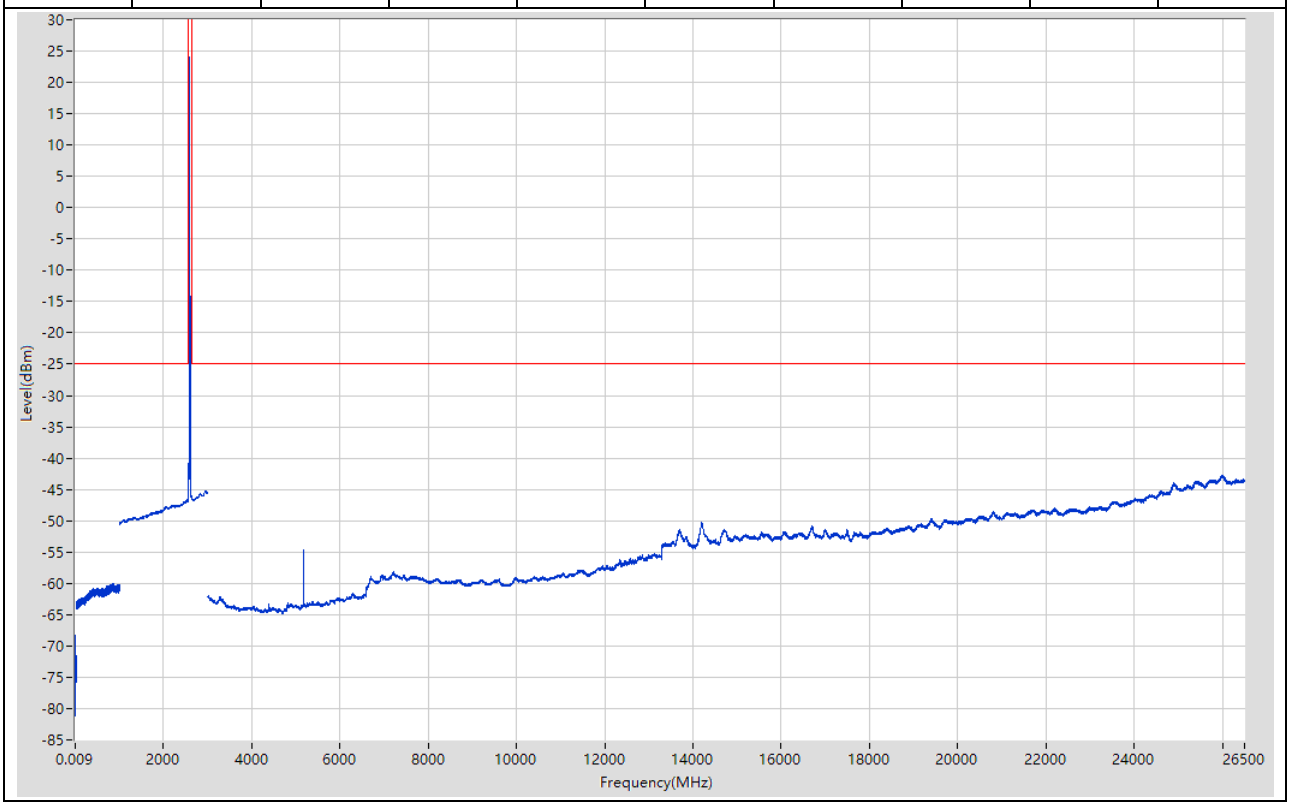
8.15. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:38000, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.17	-25	44.17	Pass	401
0.15	30	0.01	RMS	0.19	-68.25	-25	43.25	Pass	2986
30	1000	0.1	RMS	841.9	-60.12	-25	35.12	Pass	9701
1000	2560	1	RMS	2560	-46.08	-25	21.08	Pass	1561
2560	2630	1	RMS	2588.35	24.64	60	35.36	Pass	401
2630	3000	1	RMS	2960.225	-45.18	-25	20.18	Pass	401
3000	12000	1	RMS	11939	-57.23	-25	32.23	Pass	9002
12000	26500	1	RMS	25999	-42.66	-25	17.66	Pass	14502



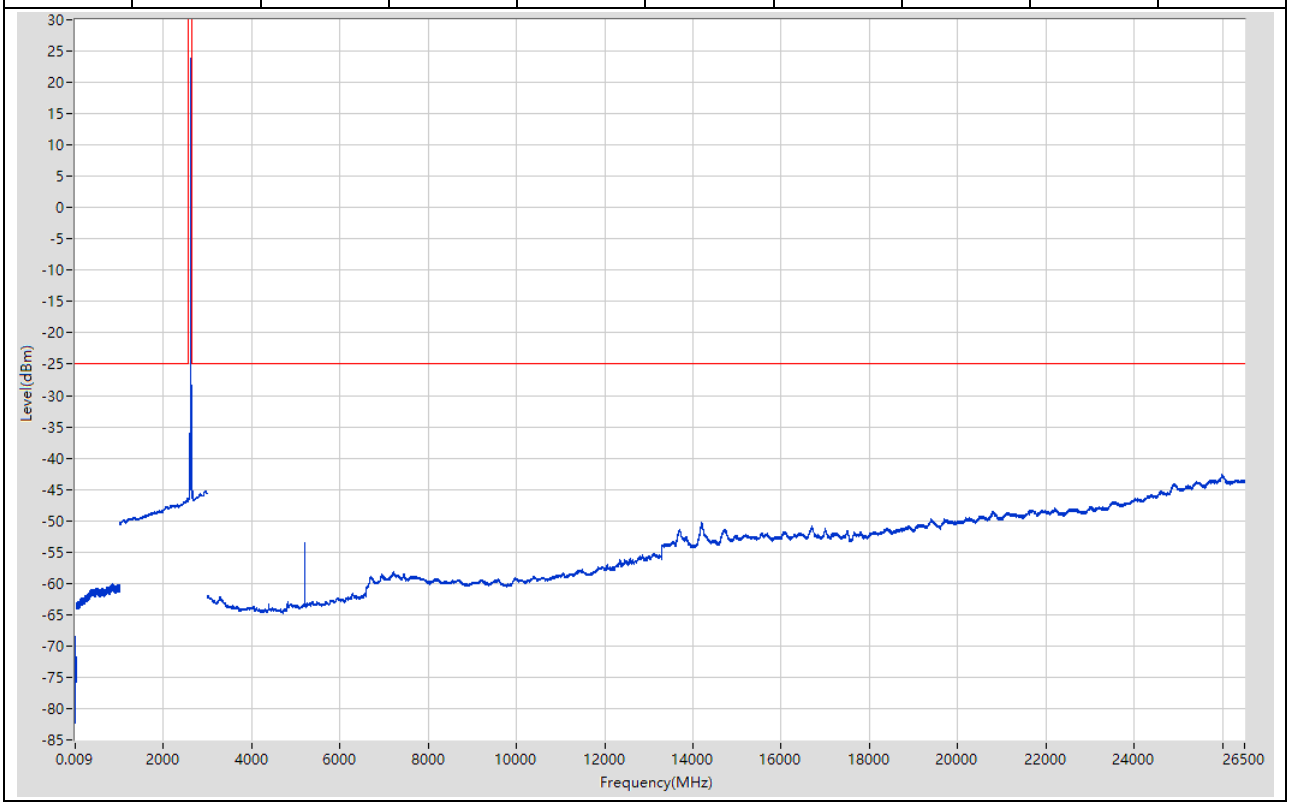
8.16. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:38000, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.21	-25	45.21	Pass	401
0.15	30	0.01	RMS	0.24	-68.26	-25	43.26	Pass	2986
30	1000	0.1	RMS	844.7	-60.02	-25	35.02	Pass	9701
1000	2560	1	RMS	2560	-45.85	-25	20.85	Pass	1561
2560	2630	1	RMS	2588.175	24.09	60	35.91	Pass	401
2630	3000	1	RMS	2959.3	-45.18	-25	20.18	Pass	401
3000	12000	1	RMS	5176	-54.65	-25	29.65	Pass	9002
12000	26500	1	RMS	25989	-42.67	-25	17.67	Pass	14502



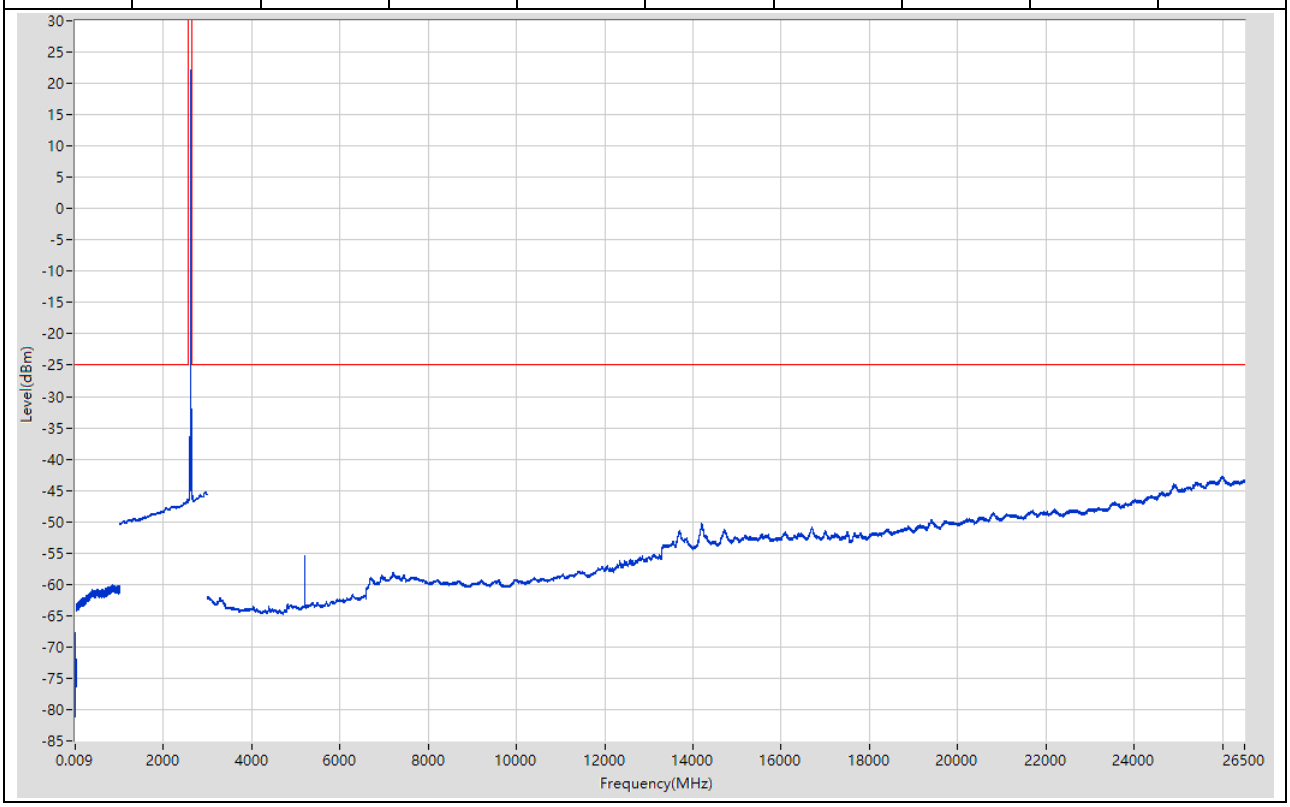
8.17. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.87	-25	44.87	Pass	401
0.15	30	0.01	RMS	0.15	-68.52	-25	43.52	Pass	2986
30	1000	0.1	RMS	834.3	-60	-25	35	Pass	9701
1000	2560	1	RMS	2545	-46.33	-25	21.33	Pass	1561
2560	2645	1	RMS	2605.9	23.81	60	36.19	Pass	401
2645	3000	1	RMS	2959.175	-45.18	-25	20.18	Pass	401
3000	12000	1	RMS	5211	-53.59	-25	28.59	Pass	9002
12000	26500	1	RMS	25994	-42.63	-25	17.63	Pass	14502



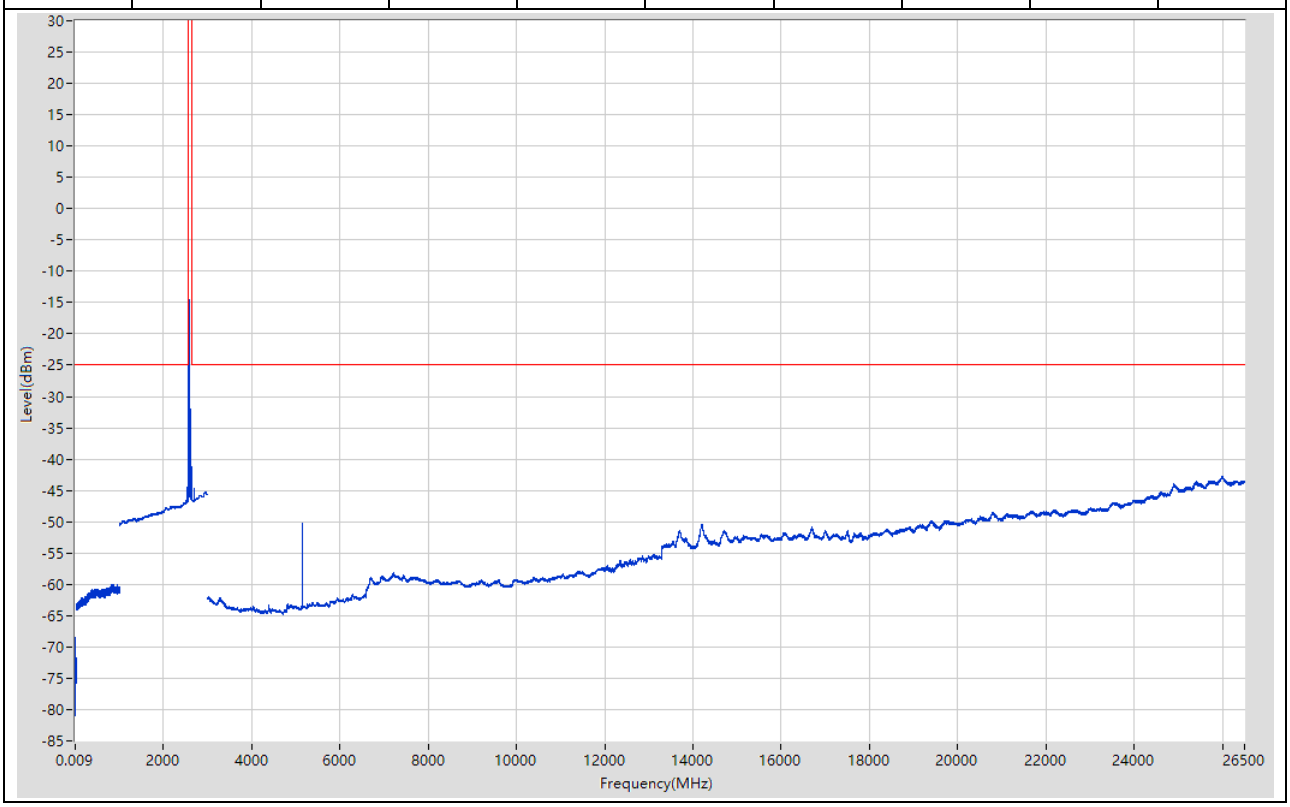
8.18. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:38175, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.97	-25	44.97	Pass	401
0.15	30	0.01	RMS	0.2	-67.7	-25	42.7	Pass	2986
30	1000	0.1	RMS	833.5	-60.12	-25	35.12	Pass	9701
1000	2560	1	RMS	2544	-46.4	-25	21.4	Pass	1561
2560	2645	1	RMS	2605.9	22.07	60	37.93	Pass	401
2645	3000	1	RMS	2960.95	-45.2	-25	20.2	Pass	401
3000	12000	1	RMS	5212	-55.42	-25	30.42	Pass	9002
12000	26500	1	RMS	26001	-42.74	-25	17.74	Pass	14502



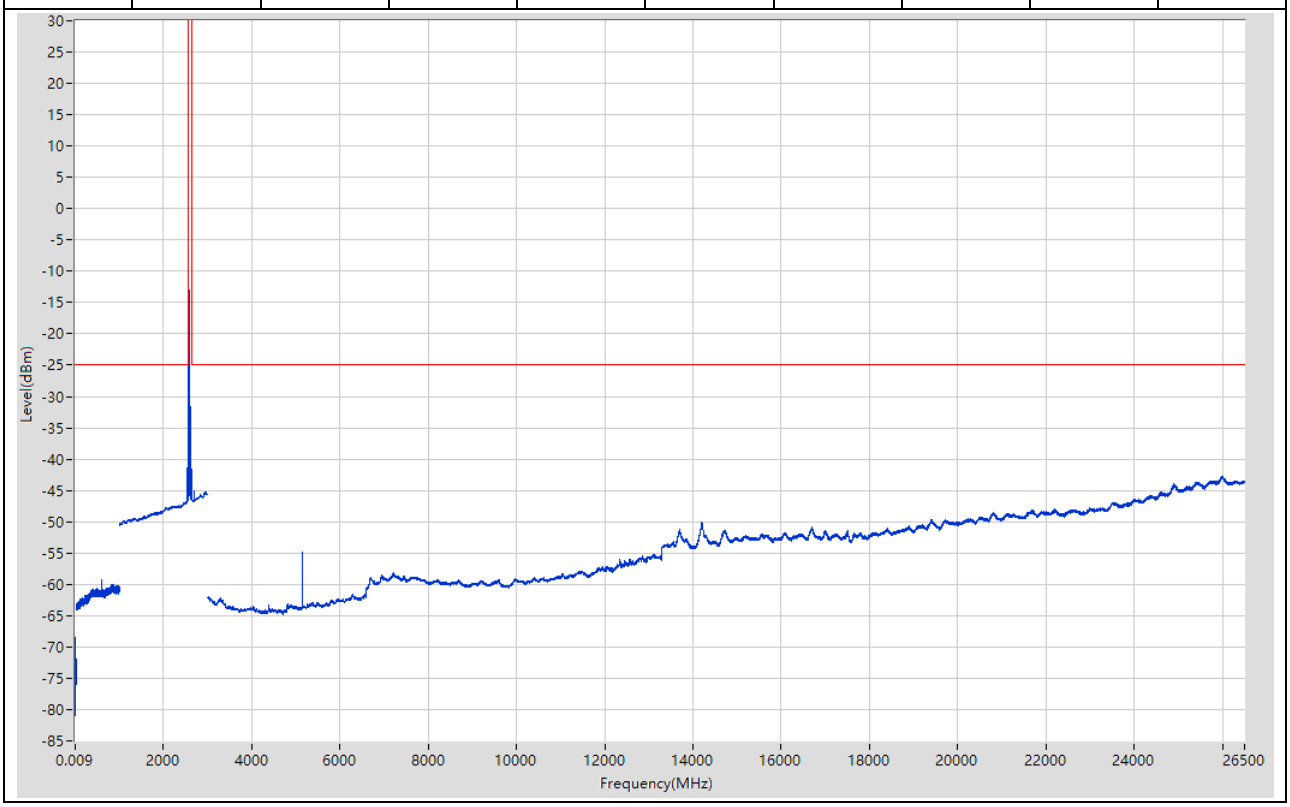
8.19. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-70.62	-25	45.62	Pass	401
0.15	30	0.01	RMS	0.24	-68.56	-25	43.56	Pass	2986
30	1000	0.1	RMS	858.306	-60	-25	35	Pass	9701
1000	2560	1	RMS	2553	-38.15	-25	13.15	Pass	1561
2560	2630	1	RMS	2571.025	23.8	60	36.2	Pass	401
2630	3000	1	RMS	2636.475	-41.13	-25	16.13	Pass	401
3000	12000	1	RMS	5142	-50.25	-25	25.25	Pass	9002
12000	26500	1	RMS	26011	-42.74	-25	17.74	Pass	14502



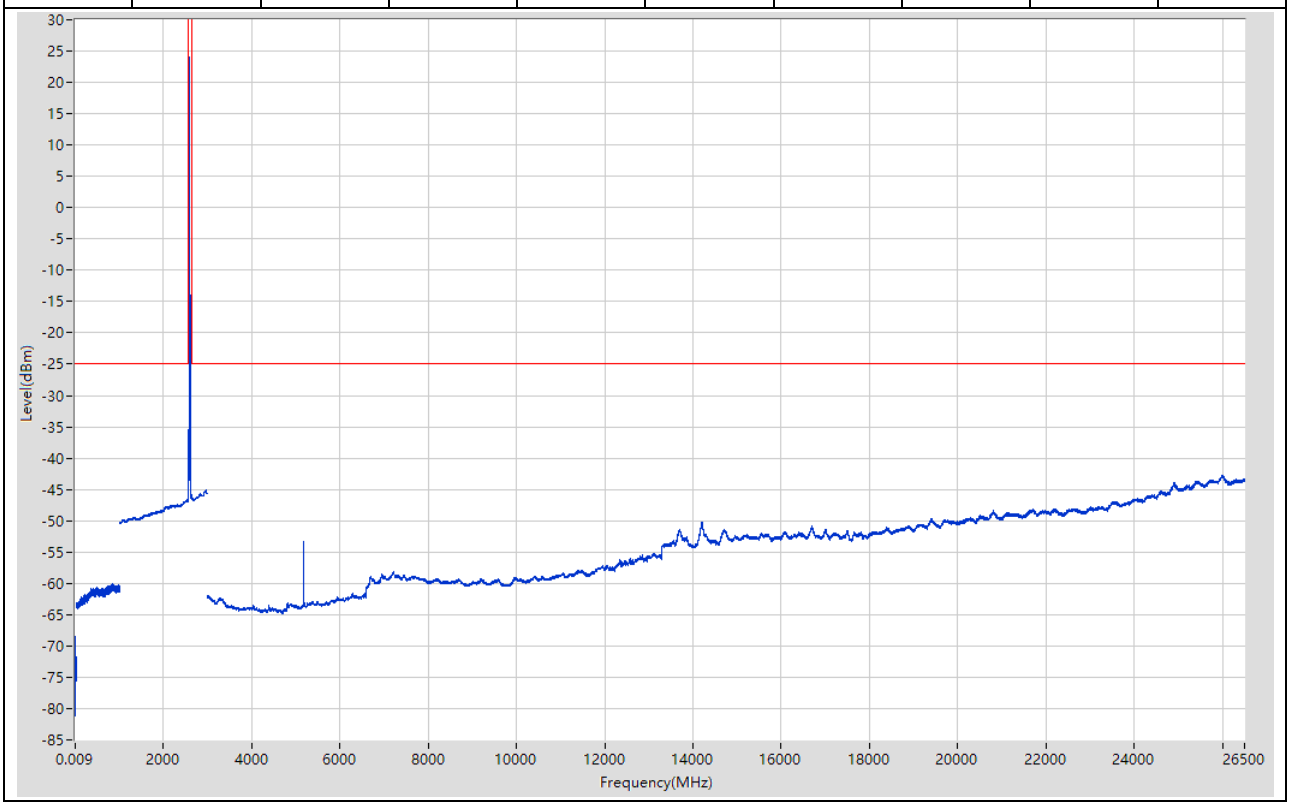
8.20. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:37850, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.57	-25	44.57	Pass	401
0.15	30	0.01	RMS	0.15	-68.55	-25	43.55	Pass	2986
30	1000	0.1	RMS	610.4	-59.35	-25	34.35	Pass	9701
1000	2560	1	RMS	2554	-37.59	-25	12.59	Pass	1561
2560	2630	1	RMS	2571.025	24.04	60	35.96	Pass	401
2630	3000	1	RMS	2636.475	-41.66	-25	16.66	Pass	401
3000	12000	1	RMS	5142	-54.76	-25	29.76	Pass	9002
12000	26500	1	RMS	26007	-42.75	-25	17.75	Pass	14502



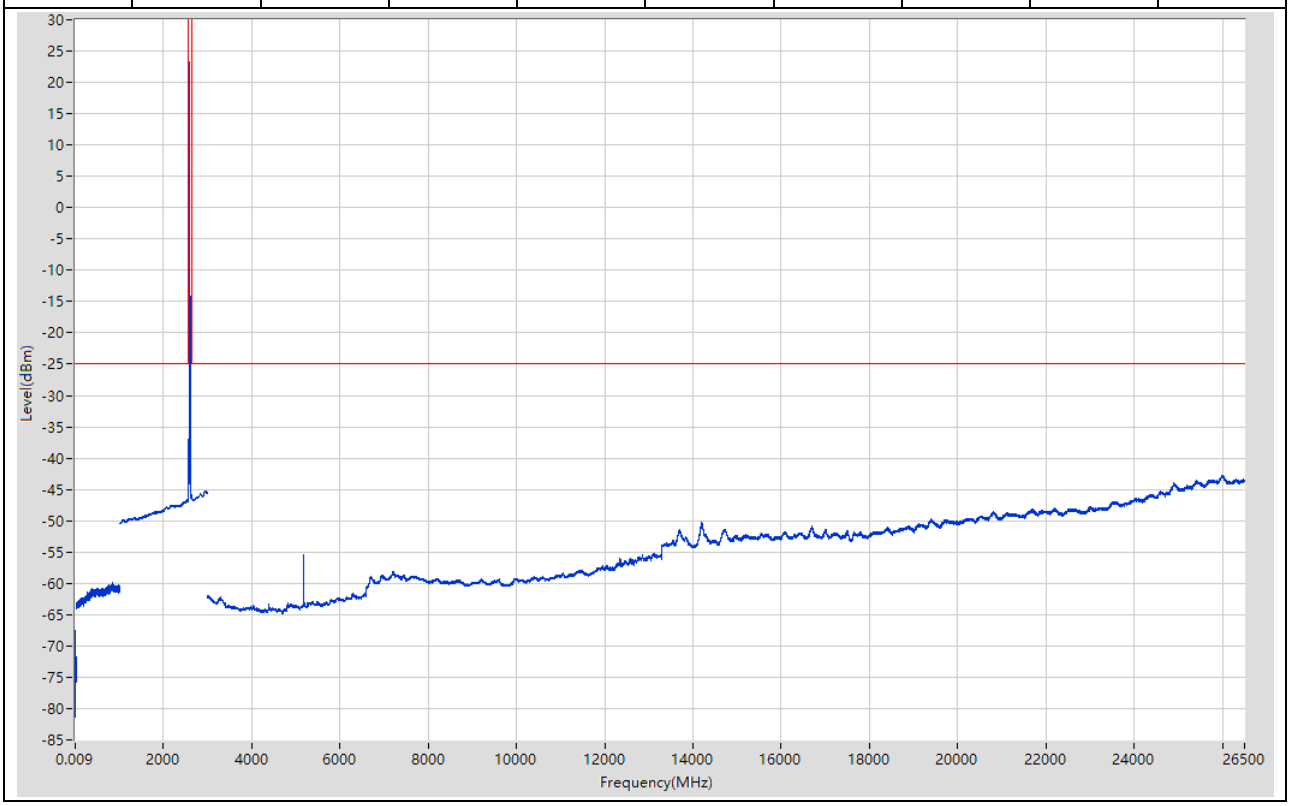
8.21. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:38000, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.81	-25	44.81	Pass	401
0.15	30	0.01	RMS	0.15	-68.55	-25	43.55	Pass	2986
30	1000	0.1	RMS	833	-59.97	-25	34.97	Pass	9701
1000	2560	1	RMS	2551	-42.87	-25	17.87	Pass	1561
2560	2630	1	RMS	2586.075	24.09	60	35.91	Pass	401
2630	3000	1	RMS	2959.3	-45.15	-25	20.15	Pass	401
3000	12000	1	RMS	5173	-53.37	-25	28.37	Pass	9002
12000	26500	1	RMS	26001	-42.7	-25	17.7	Pass	14502



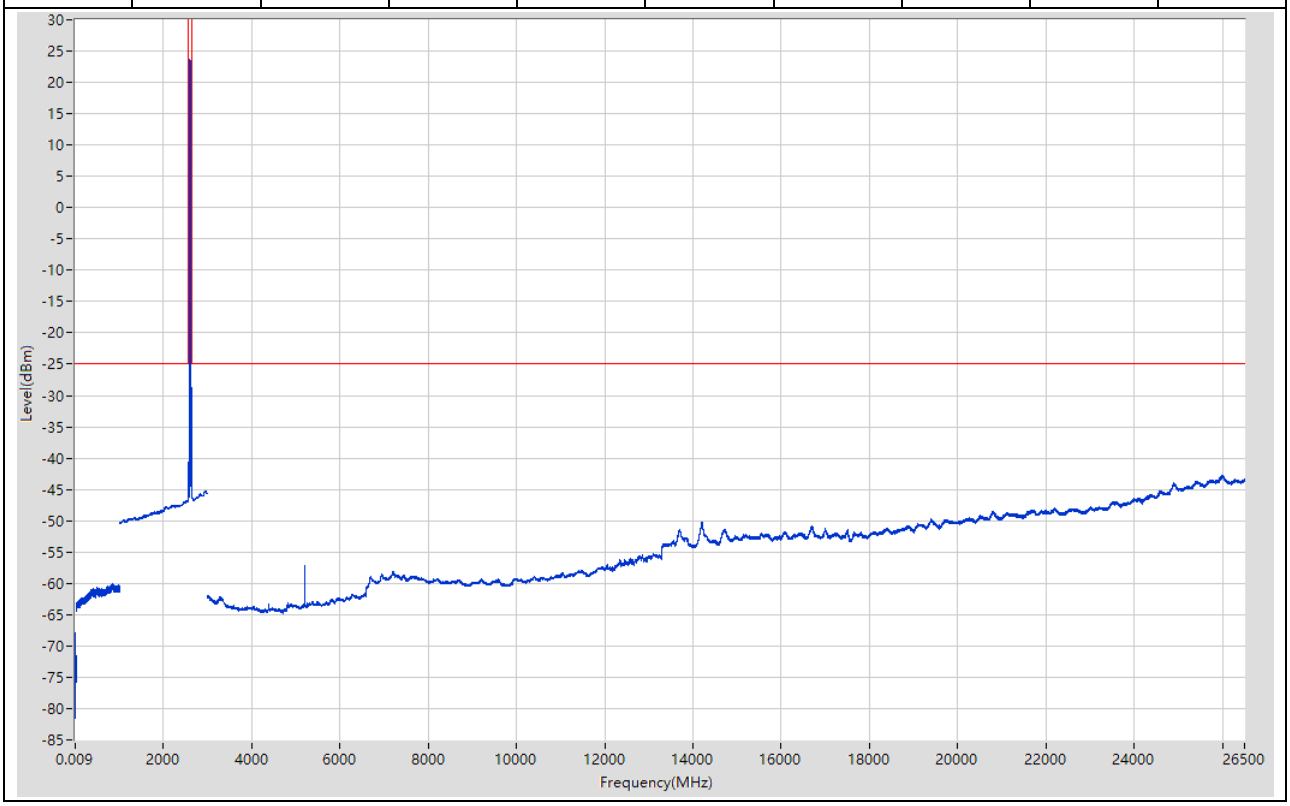
8.22. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:38000, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.61	-25	43.61	Pass	401
0.15	30	0.01	RMS	0.17	-67.53	-25	42.53	Pass	2986
30	1000	0.1	RMS	840.1	-59.92	-25	34.92	Pass	9701
1000	2560	1	RMS	2550	-41.03	-25	16.03	Pass	1561
2560	2630	1	RMS	2585.9	23.33	60	36.67	Pass	401
2630	3000	1	RMS	2960.225	-45.17	-25	20.17	Pass	401
3000	12000	1	RMS	5173	-55.43	-25	30.43	Pass	9002
12000	26500	1	RMS	26001	-42.69	-25	17.69	Pass	14502



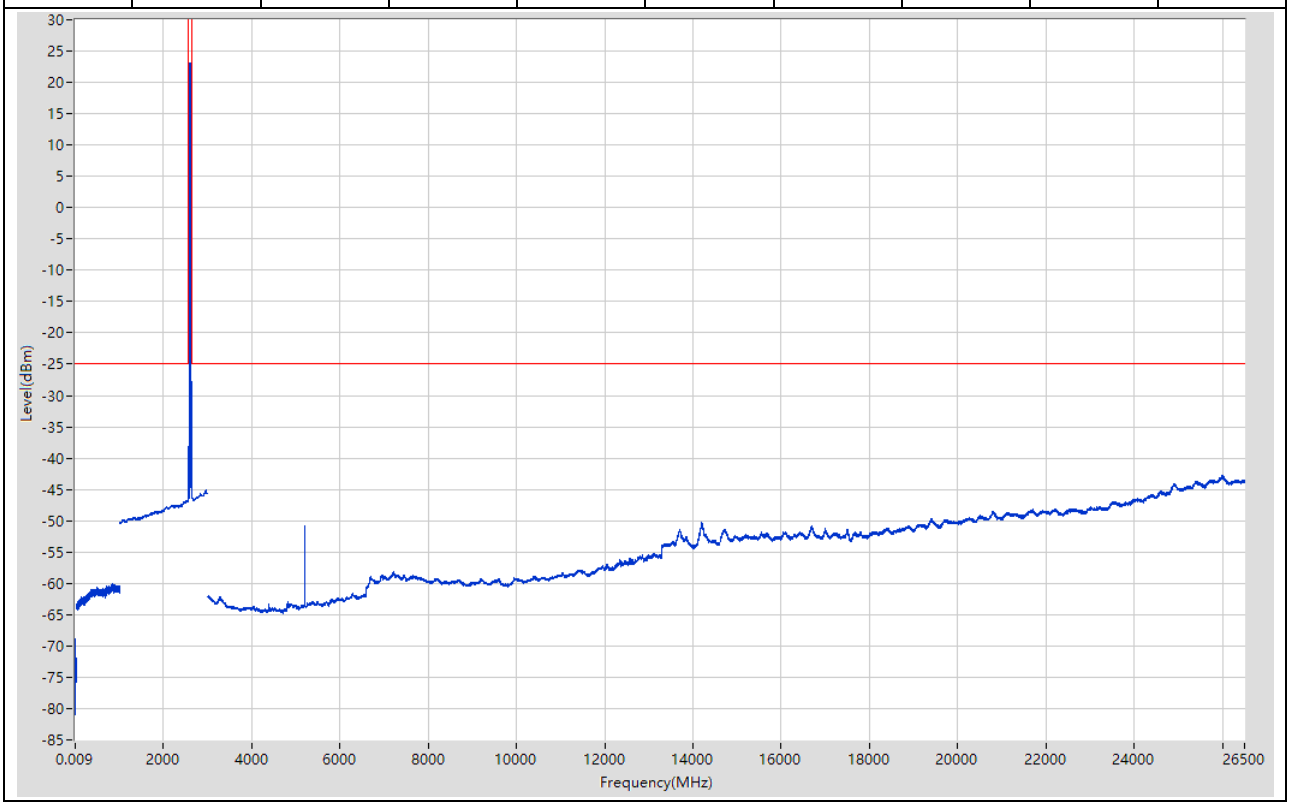
8.23. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.05	-25	45.05	Pass	401
0.15	30	0.01	RMS	0.15	-67.92	-25	42.92	Pass	2986
30	1000	0.1	RMS	847.2	-60.05	-25	35.05	Pass	9701
1000	2560	1	RMS	2559	-46.61	-25	21.61	Pass	1561
2560	2645	1	RMS	2600.8	23.7	60	36.3	Pass	401
2645	3000	1	RMS	2955.625	-45.18	-25	20.18	Pass	401
3000	12000	1	RMS	5203	-57.25	-25	32.25	Pass	9002
12000	26500	1	RMS	26003	-42.68	-25	17.68	Pass	14502



8.24. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:38150, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

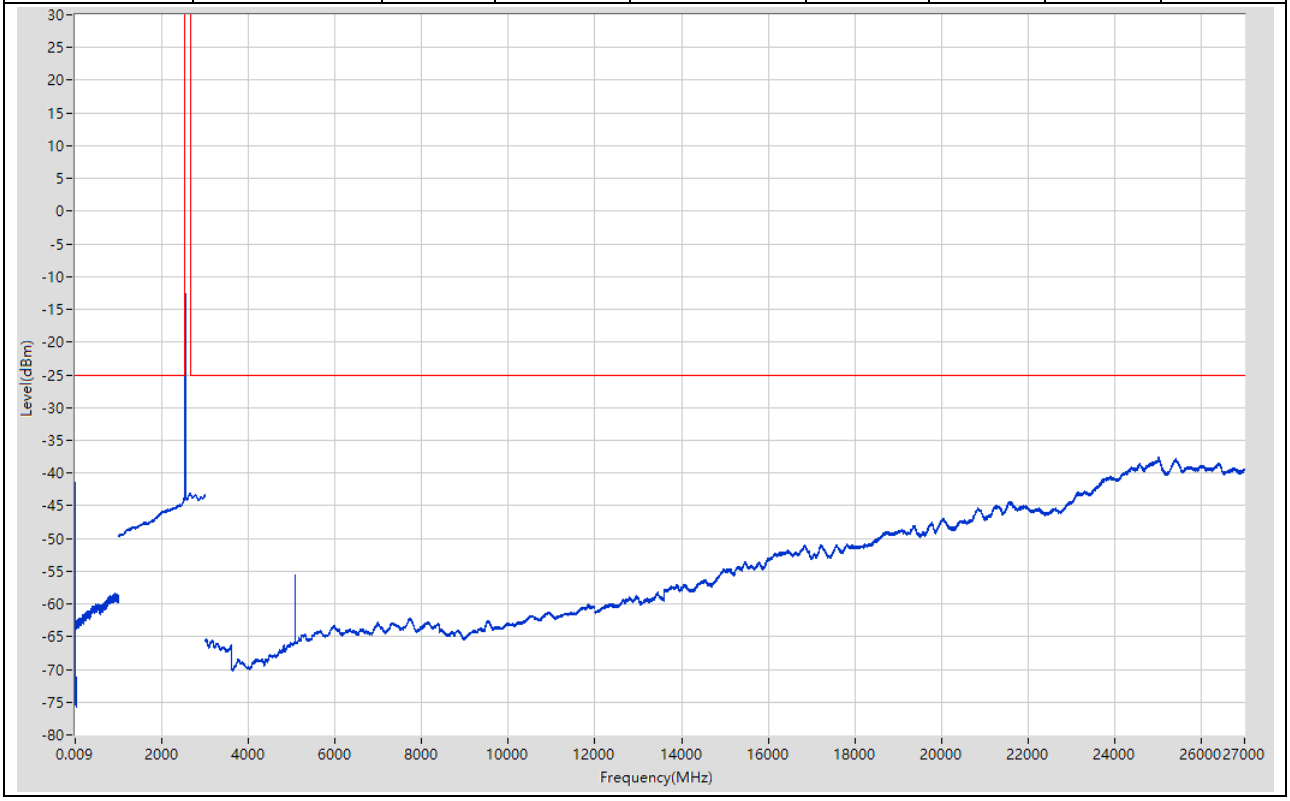
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.94	-25	44.94	Pass	401
0.15	30	0.01	RMS	0.16	-68.79	-25	43.79	Pass	2986
30	1000	0.1	RMS	851.001	-60.02	-25	35.02	Pass	9701
1000	2560	1	RMS	2549	-46.49	-25	21.49	Pass	1561
2560	2645	1	RMS	2600.8	23.18	60	36.82	Pass	401
2645	3000	1	RMS	2956.513	-45.16	-25	20.16	Pass	401
3000	12000	1	RMS	5202	-50.9	-25	25.9	Pass	9002
12000	26500	1	RMS	26002	-42.67	-25	17.67	Pass	14502



2. LTE_Band41 120M

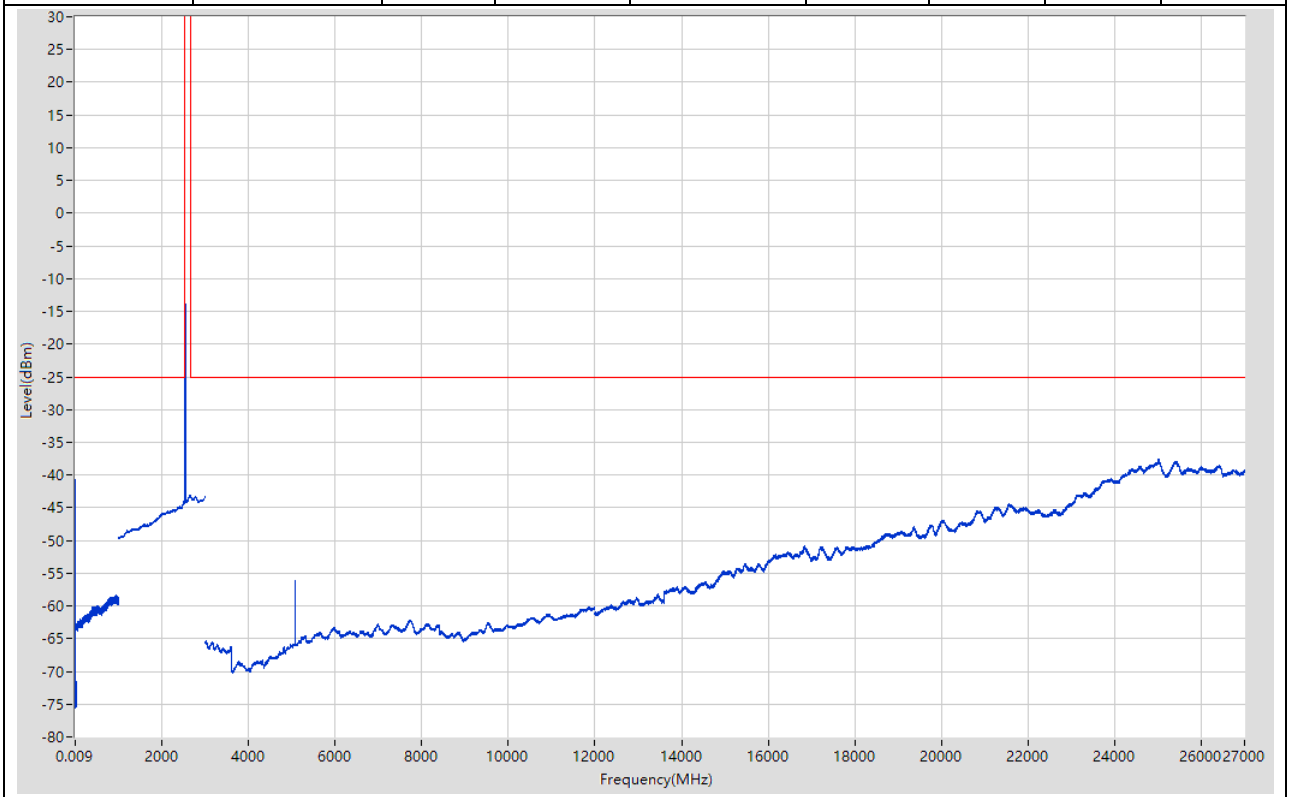
2.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:40065, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-41.45	-25	Pass	401
0.15	30	0.01	RMS	0.15	-43.53	-25	Pass	2986
30	1000	0.1	RMS	928.3	-58.37	-25	Pass	9701
1000	2525	1	RMS	2524	-42.21	-25	Pass	1526
2525	2665	1	RMS	2535.15	23.2	60	Pass	401
2665	3000	1	RMS	2666.675	-43.21	-25	Pass	401
3000	12000	1	RMS	5071	-55.55	-25	Pass	9001
12000	27000	1	RMS	25020	-37.54	-25	Pass	15001



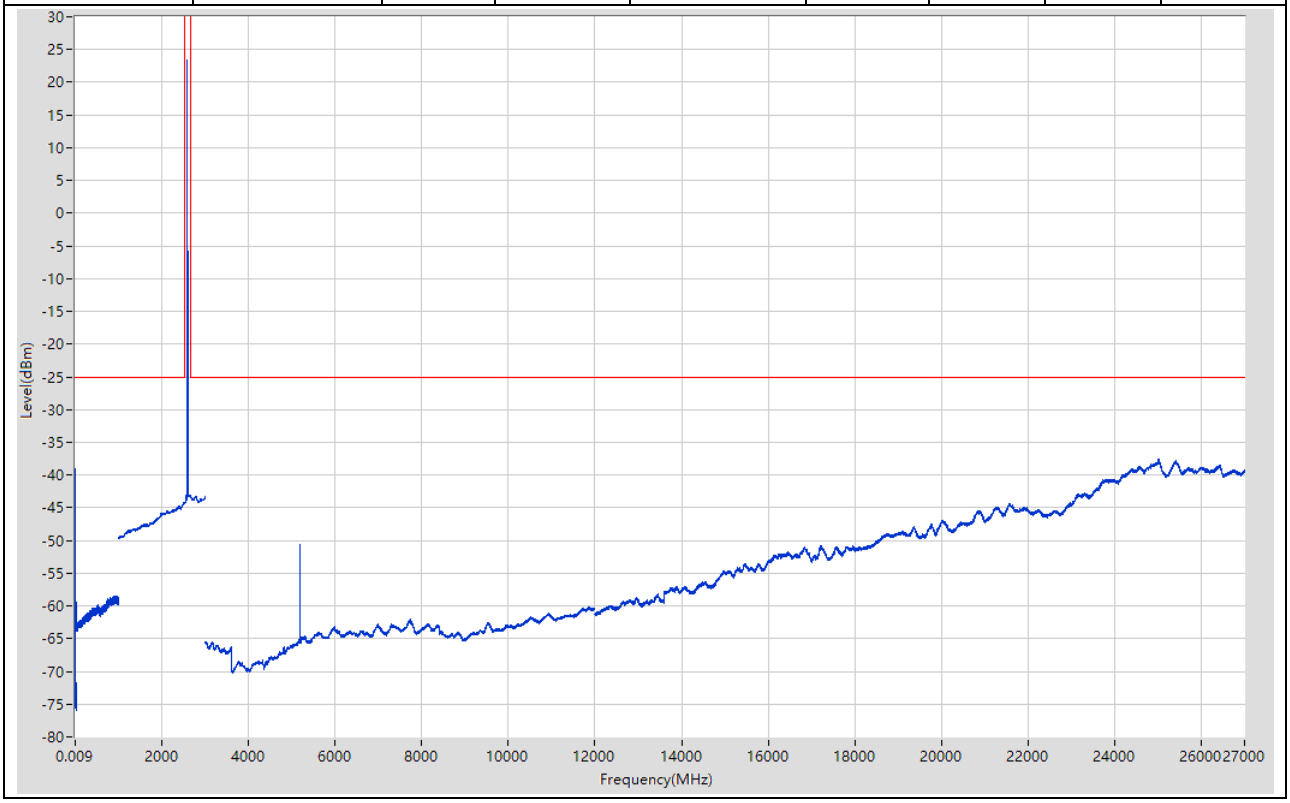
2.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:40065, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-40.79	-25	Pass	401
0.15	30	0.01	RMS	0.15	-43.41	-25	Pass	2986
30	1000	0.1	RMS	937.6	-58.38	-25	Pass	9701
1000	2525	1	RMS	2525	-42.33	-25	Pass	1526
2525	2665	1	RMS	2535.15	22.55	60	Pass	401
2665	3000	1	RMS	3000	-43.21	-25	Pass	401
3000	12000	1	RMS	5070	-56.2	-25	Pass	9001
12000	27000	1	RMS	25005	-37.56	-25	Pass	15001



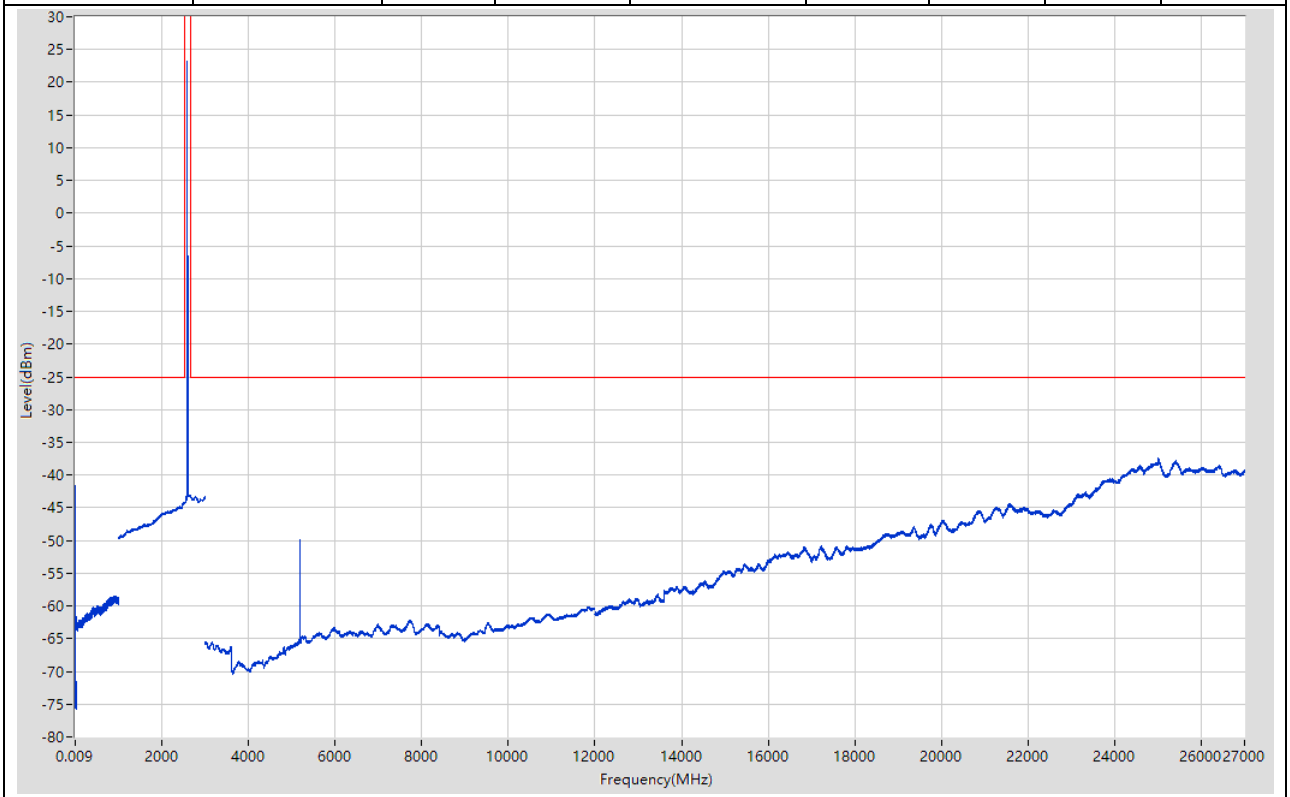
2.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:40640, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-39.09	-25	Pass	401
0.15	30	0.01	RMS	0.15	-42.96	-25	Pass	2986
30	1000	0.1	RMS	922.5	-58.44	-25	Pass	9701
1000	2525	1	RMS	2500	-44.14	-25	Pass	1526
2525	2665	1	RMS	2592.9	23.37	60	Pass	401
2665	3000	1	RMS	2665	-43.2	-25	Pass	401
3000	12000	1	RMS	5186	-50.61	-25	Pass	9001
12000	27000	1	RMS	25012	-37.5	-25	Pass	15001



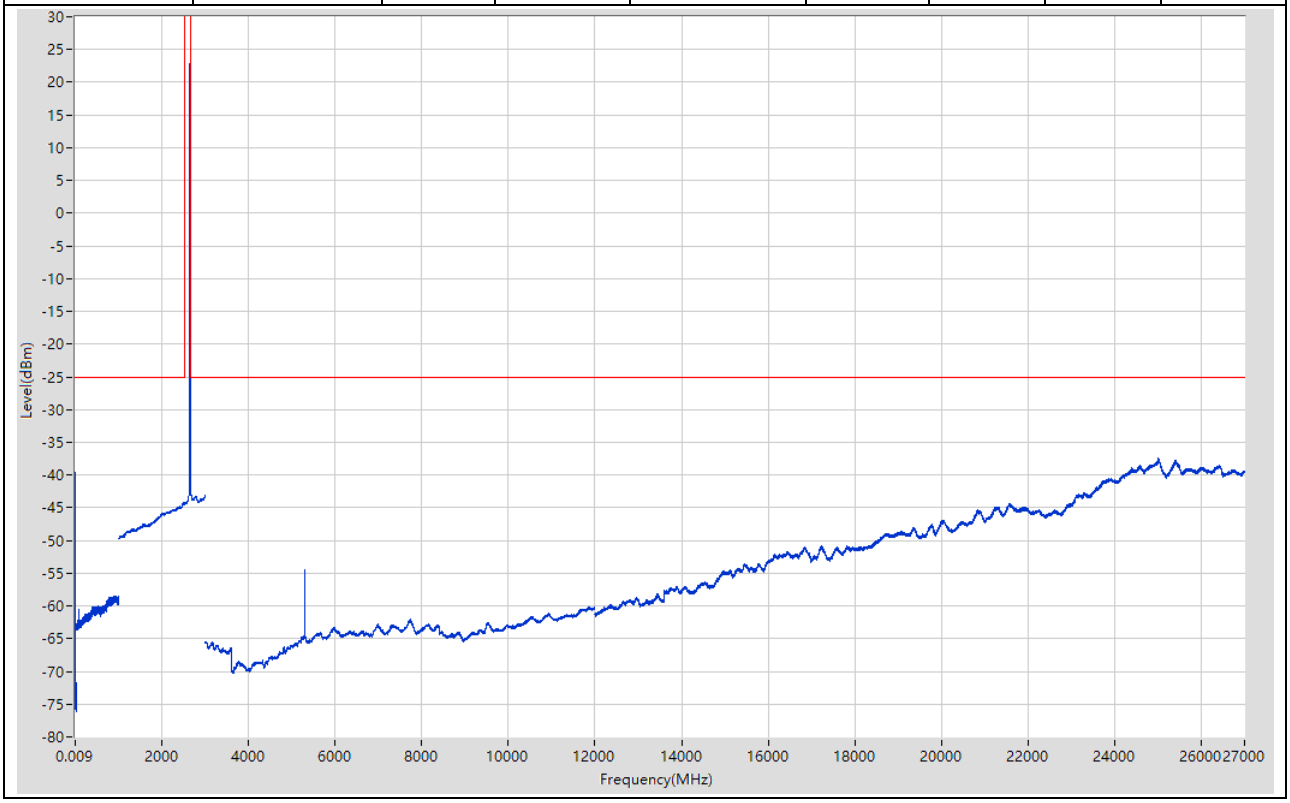
2.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:40640, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-41.67	-25	Pass	401
0.15	30	0.01	RMS	0.15	-42.81	-25	Pass	2986
30	1000	0.1	RMS	919.7	-58.47	-25	Pass	9701
1000	2525	1	RMS	2520	-44.2	-25	Pass	1526
2525	2665	1	RMS	2592.9	23.22	60	Pass	401
2665	3000	1	RMS	2999.163	-43.25	-25	Pass	401
3000	12000	1	RMS	5186	-49.89	-25	Pass	9001
12000	27000	1	RMS	25012	-37.47	-25	Pass	15001



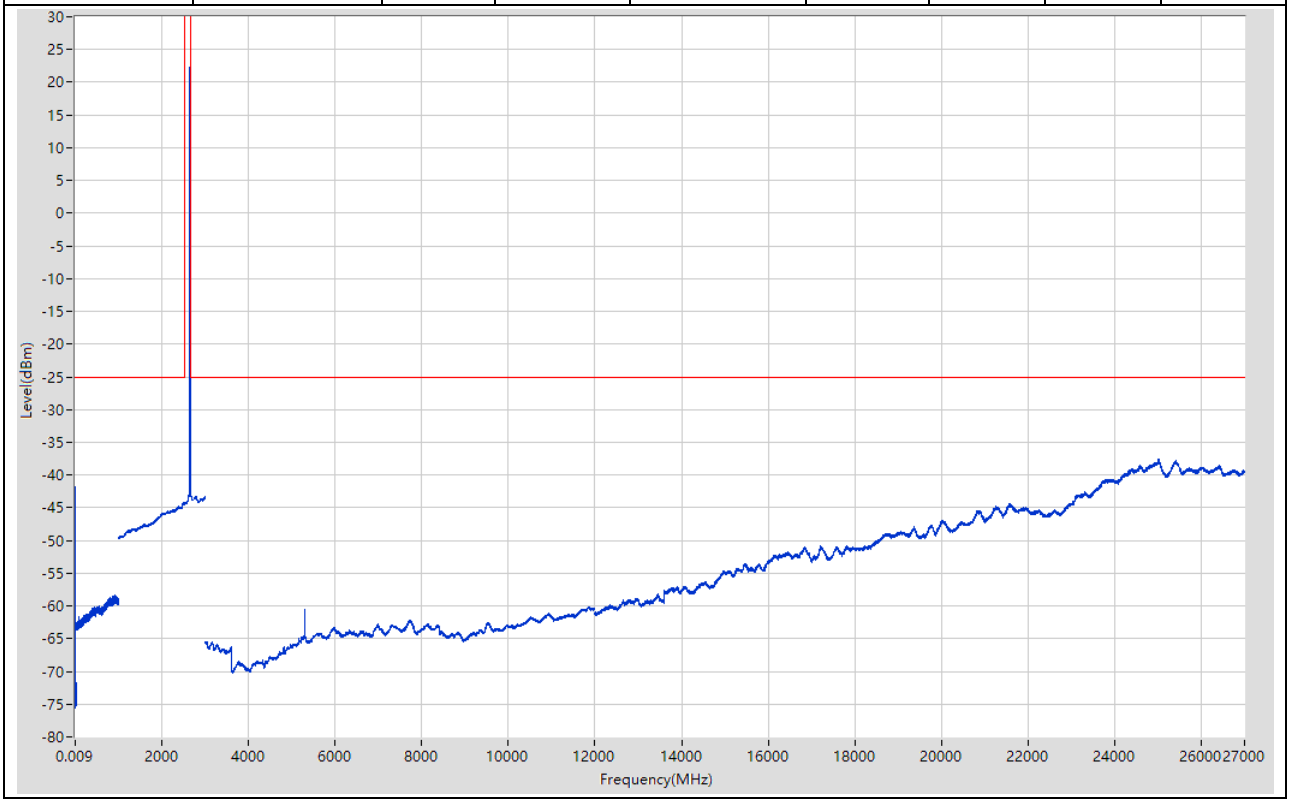
2.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:41215, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-39.68	-25	Pass	401
0.15	30	0.01	RMS	0.15	-42.52	-25	Pass	2986
30	1000	0.1	RMS	987.5	-58.44	-25	Pass	9701
1000	2525	1	RMS	2502	-44.17	-25	Pass	1526
2525	2665	1	RMS	2650.3	24.51	60	Pass	401
2665	3000	1	RMS	2665.838	-41.8	-25	Pass	401
3000	12000	1	RMS	5300	-54.53	-25	Pass	9001
12000	27000	1	RMS	25012	-37.42	-25	Pass	15001



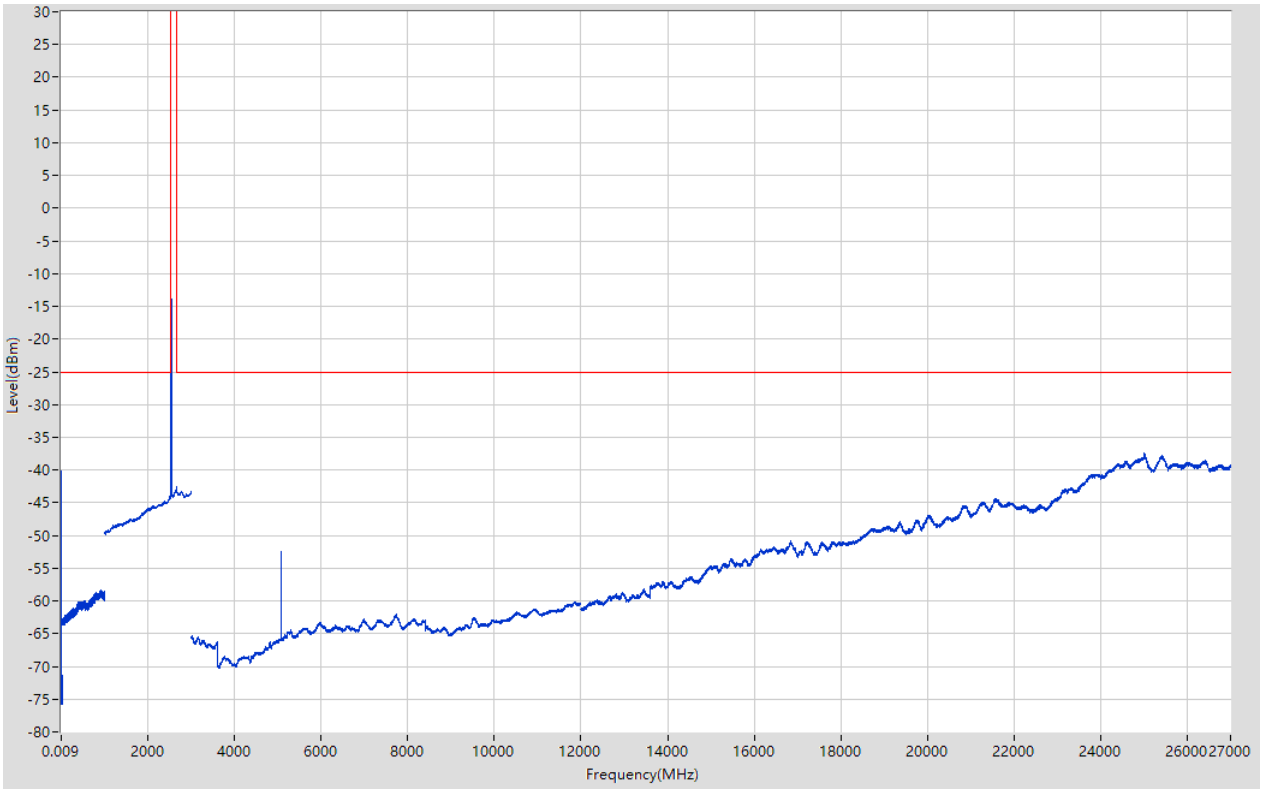
2.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:41215, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-41.71	-25	Pass	401
0.15	30	0.01	RMS	0.15	-42.84	-25	Pass	2986
30	1000	0.1	RMS	927.5	-58.28	-25	Pass	9701
1000	2525	1	RMS	2524	-44.14	-25	Pass	1526
2525	2665	1	RMS	2650.3	23.77	60	Pass	401
2665	3000	1	RMS	2665	-42.03	-25	Pass	401
3000	12000	1	RMS	11849	-60.13	-25	Pass	9001
12000	27000	1	RMS	25011	-37.54	-25	Pass	15001



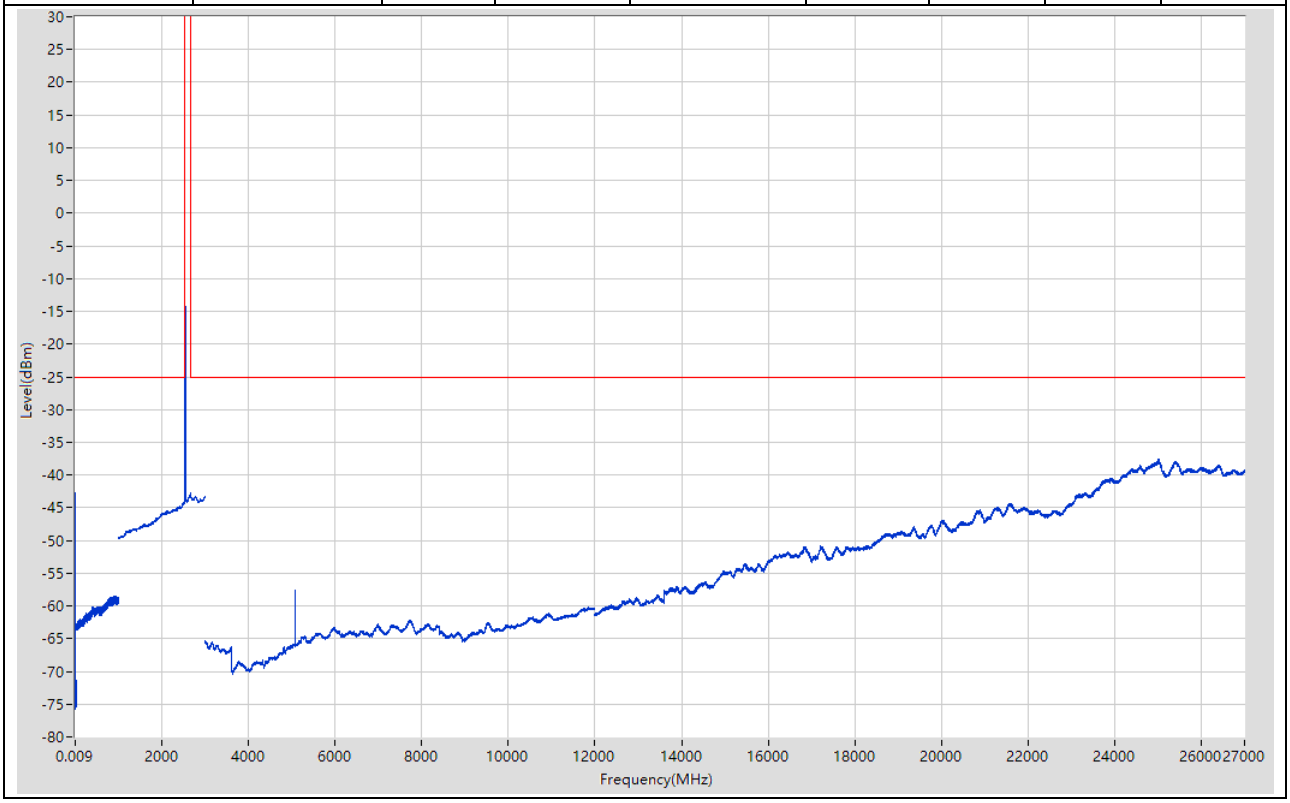
2.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:40090, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-40.15	-25	Pass	401
0.15	30	0.01	RMS	0.15	-42.35	-25	Pass	2986
30	1000	0.1	RMS	915.6	-58.3	-25	Pass	9701
1000	2525	1	RMS	2523	-42.03	-25	Pass	1526
2525	2665	1	RMS	2535.5	24.23	60	Pass	401
2665	3000	1	RMS	2665.838	-43.22	-25	Pass	401
3000	12000	1	RMS	5071	-52.42	-25	Pass	9001
12000	27000	1	RMS	25012	-37.47	-25	Pass	15001



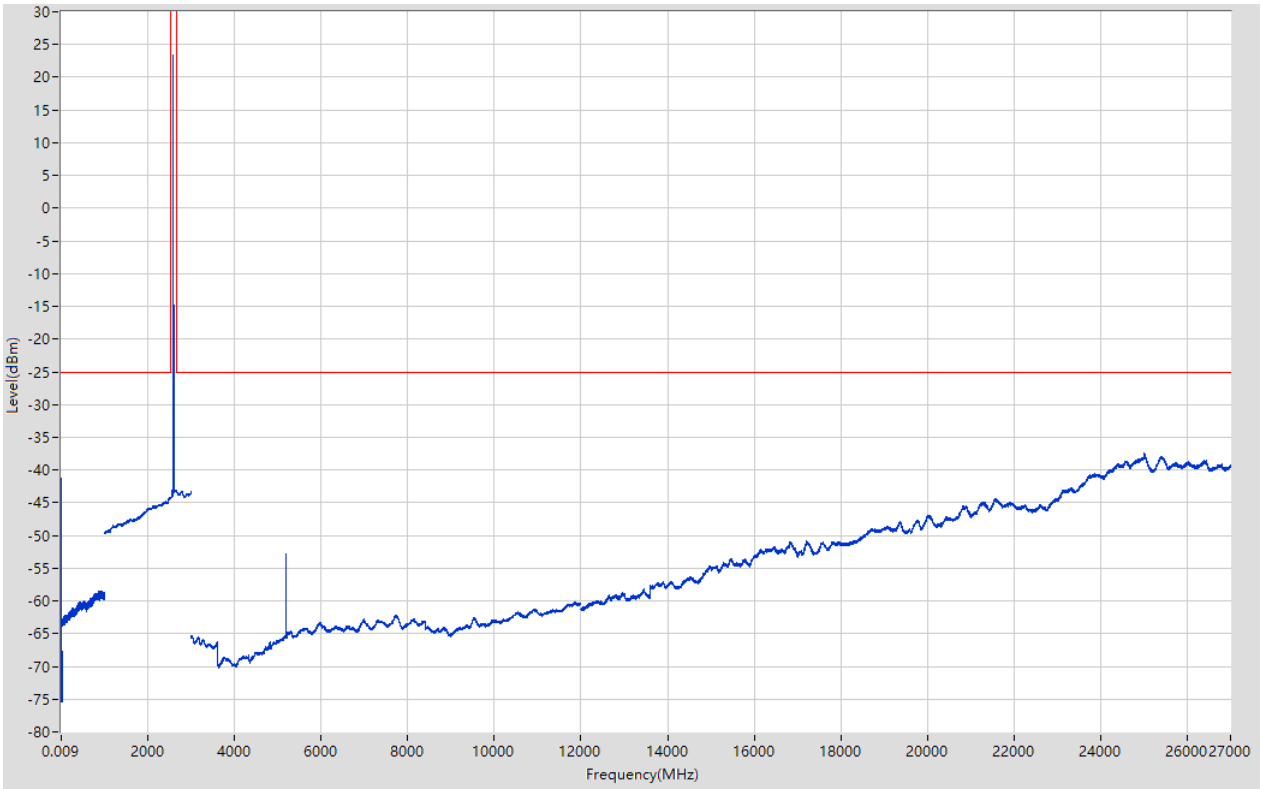
2.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:40090, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-42.79	-25	Pass	401
0.15	30	0.01	RMS	0.15	-42.74	-25	Pass	2986
30	1000	0.1	RMS	936.1	-58.46	-25	Pass	9701
1000	2525	1	RMS	2525	-42.1	-25	Pass	1526
2525	2665	1	RMS	2535.5	22.82	60	Pass	401
2665	3000	1	RMS	2665	-43.21	-25	Pass	401
3000	12000	1	RMS	5072	-57.56	-25	Pass	9001
12000	27000	1	RMS	25016	-37.53	-25	Pass	15001



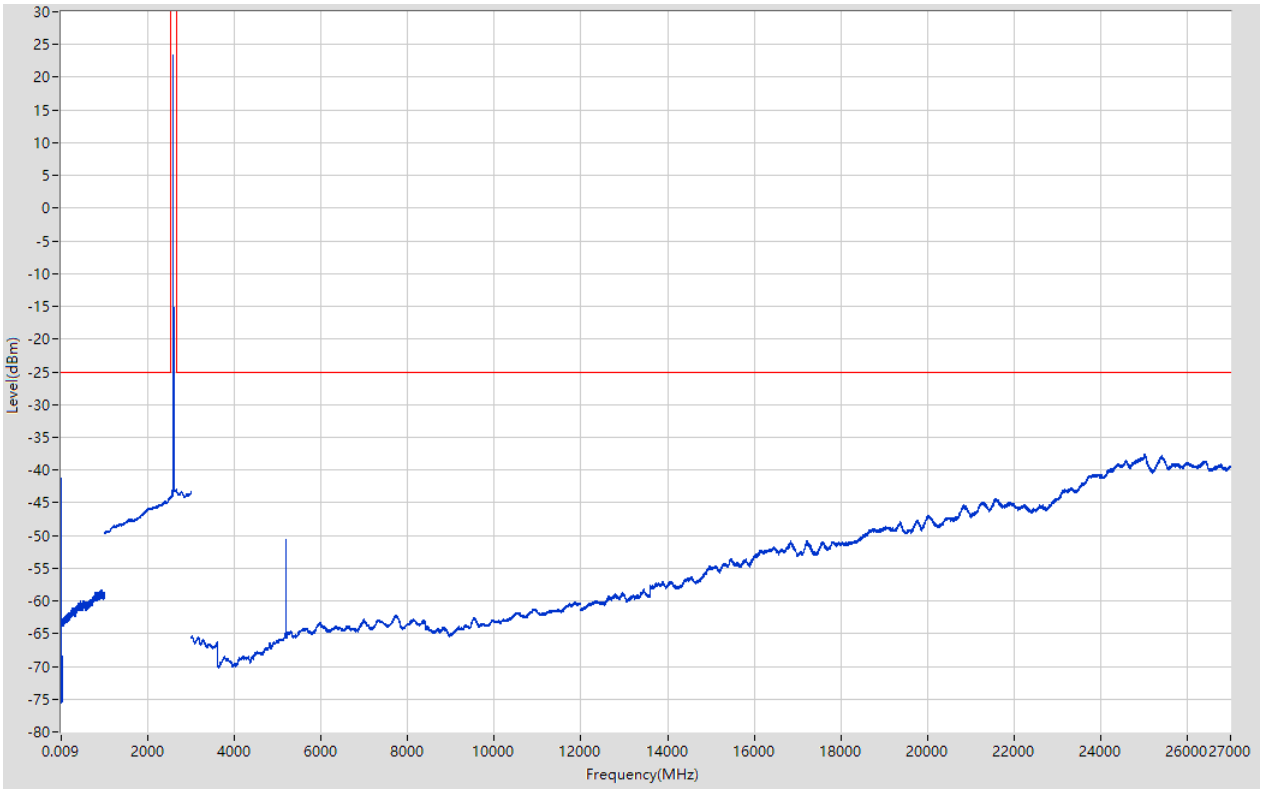
2.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:40640, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-41.22	-25	Pass	401
0.15	30	0.01	RMS	0.15	-43.44	-25	Pass	2986
30	1000	0.1	RMS	865.4	-58.45	-25	Pass	9701
1000	2525	1	RMS	2525	-44.2	-25	Pass	1526
2525	2665	1	RMS	2590.8	23.4	60	Pass	401
2665	3000	1	RMS	2665	-43.23	-25	Pass	401
3000	12000	1	RMS	5182	-52.83	-25	Pass	9001
12000	27000	1	RMS	25013	-37.48	-25	Pass	15001



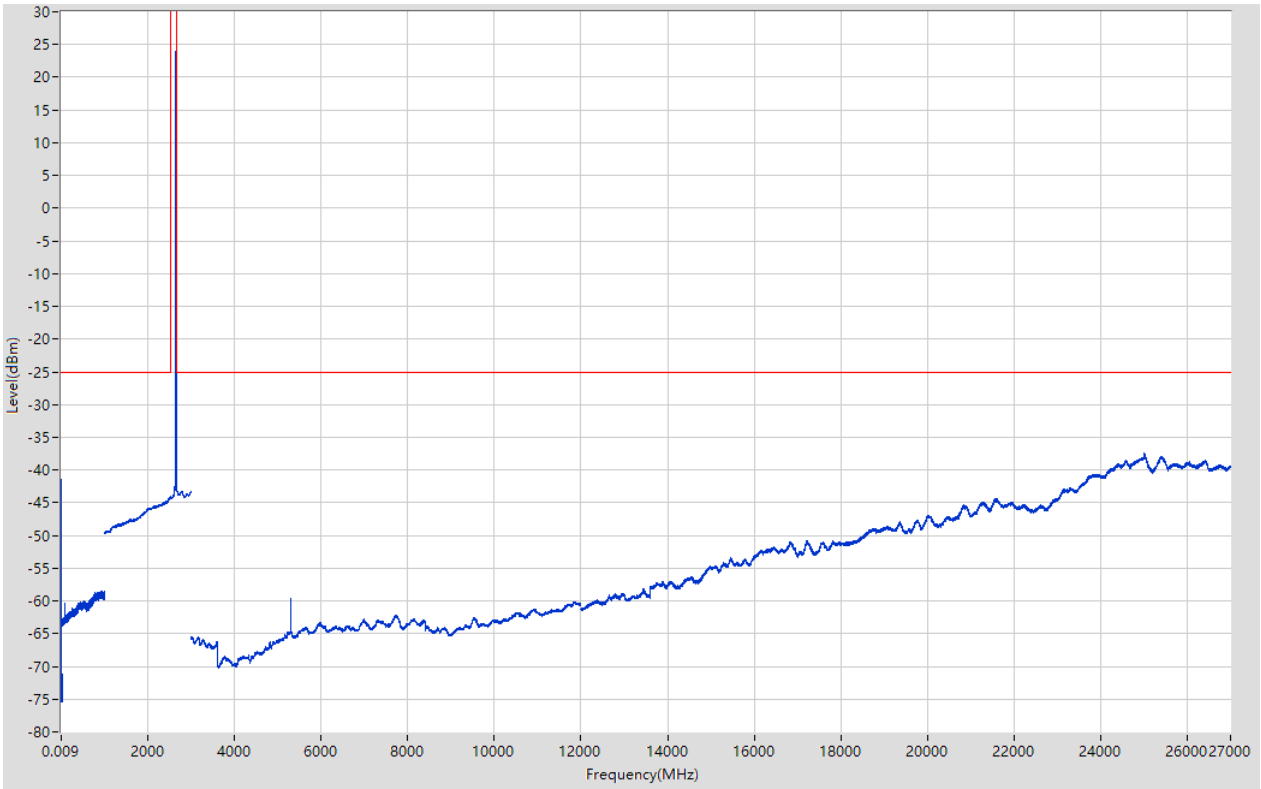
2.10. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:40640, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-41.29	-25	Pass	401
0.15	30	0.01	RMS	0.15	-43.29	-25	Pass	2986
30	1000	0.1	RMS	918.1	-58.4	-25	Pass	9701
1000	2525	1	RMS	2516	-44.15	-25	Pass	1526
2525	2665	1	RMS	2590.45	23.36	60	Pass	401
2665	3000	1	RMS	3000	-43.21	-25	Pass	401
3000	12000	1	RMS	5181	-50.54	-25	Pass	9001
12000	27000	1	RMS	25015	-37.49	-25	Pass	15001



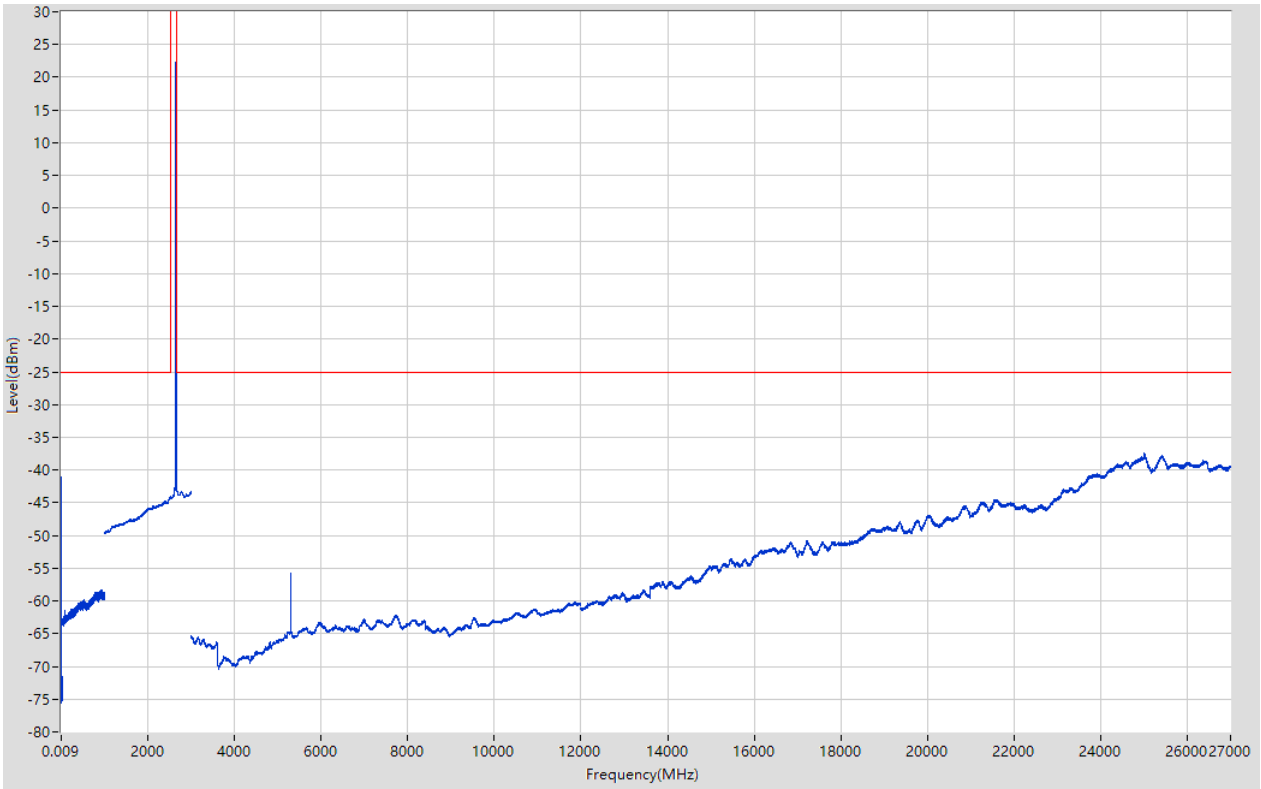
2.11. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:41190, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-41.36	-25	Pass	401
0.15	30	0.01	RMS	0.15	-42.79	-25	Pass	2986
30	1000	0.1	RMS	936.5	-58.49	-25	Pass	9701
1000	2525	1	RMS	2523	-44	-25	Pass	1526
2525	2665	1	RMS	2645.4	23.94	60	Pass	401
2665	3000	1	RMS	2665	-42.41	-25	Pass	401
3000	12000	1	RMS	5291	-59.56	-25	Pass	9001
12000	27000	1	RMS	25015	-37.48	-25	Pass	15001



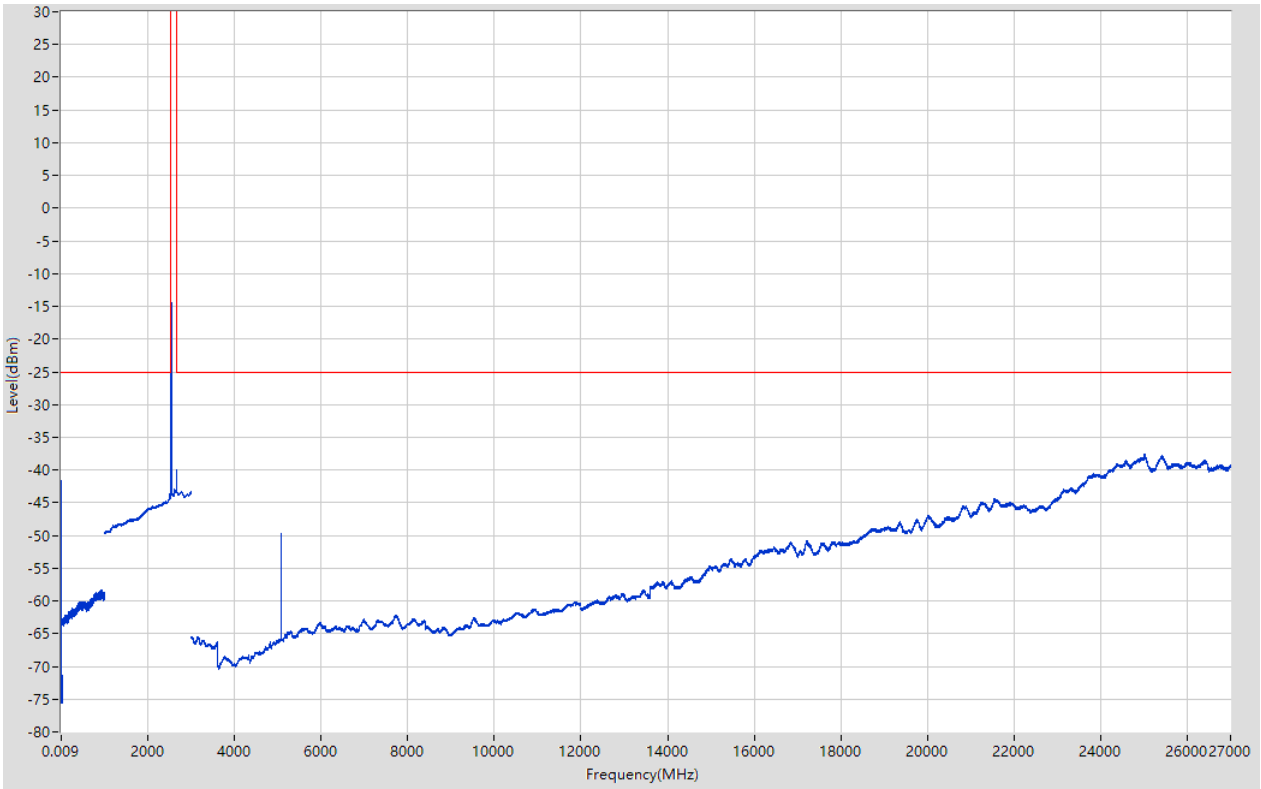
2.12. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:41190, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-41.09	-25	Pass	401
0.15	30	0.01	RMS	0.15	-42.75	-25	Pass	2986
30	1000	0.1	RMS	943.4	-58.33	-25	Pass	9701
1000	2525	1	RMS	2522	-43.98	-25	Pass	1526
2525	2665	1	RMS	2645.75	22.35	60	Pass	401
2665	3000	1	RMS	2665.838	-42.53	-25	Pass	401
3000	12000	1	RMS	5291	-55.84	-25	Pass	9001
12000	27000	1	RMS	25014	-37.45	-25	Pass	15001



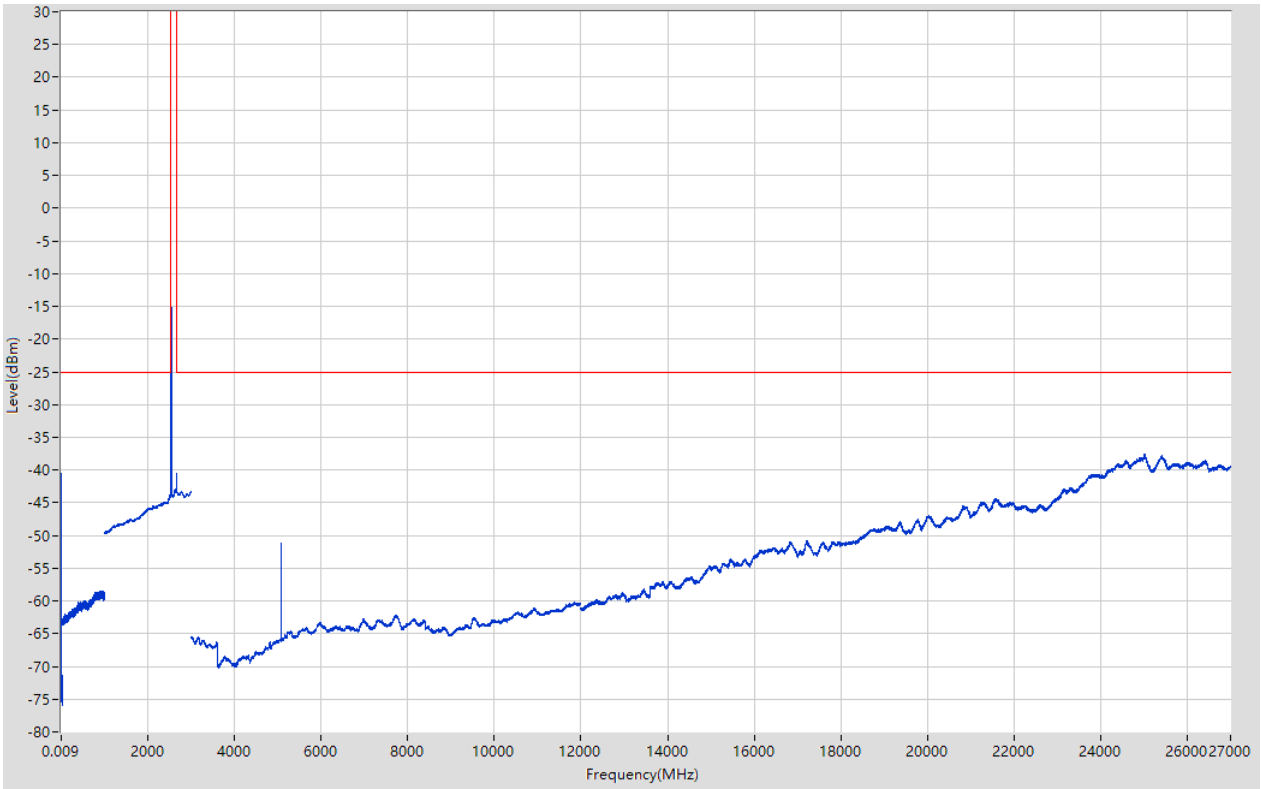
2.13. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:40115, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-41.58	-25	Pass	401
0.15	30	0.01	RMS	0.15	-43.77	-25	Pass	2986
30	1000	0.1	RMS	939	-58.27	-25	Pass	9701
1000	2525	1	RMS	2523	-36.86	-25	Pass	1526
2525	2665	1	RMS	2535.85	23.8	60	Pass	401
2665	3000	1	RMS	2666.675	-43.23	-25	Pass	401
3000	12000	1	RMS	5072	-49.72	-25	Pass	9001
12000	27000	1	RMS	25010	-37.5	-25	Pass	15001



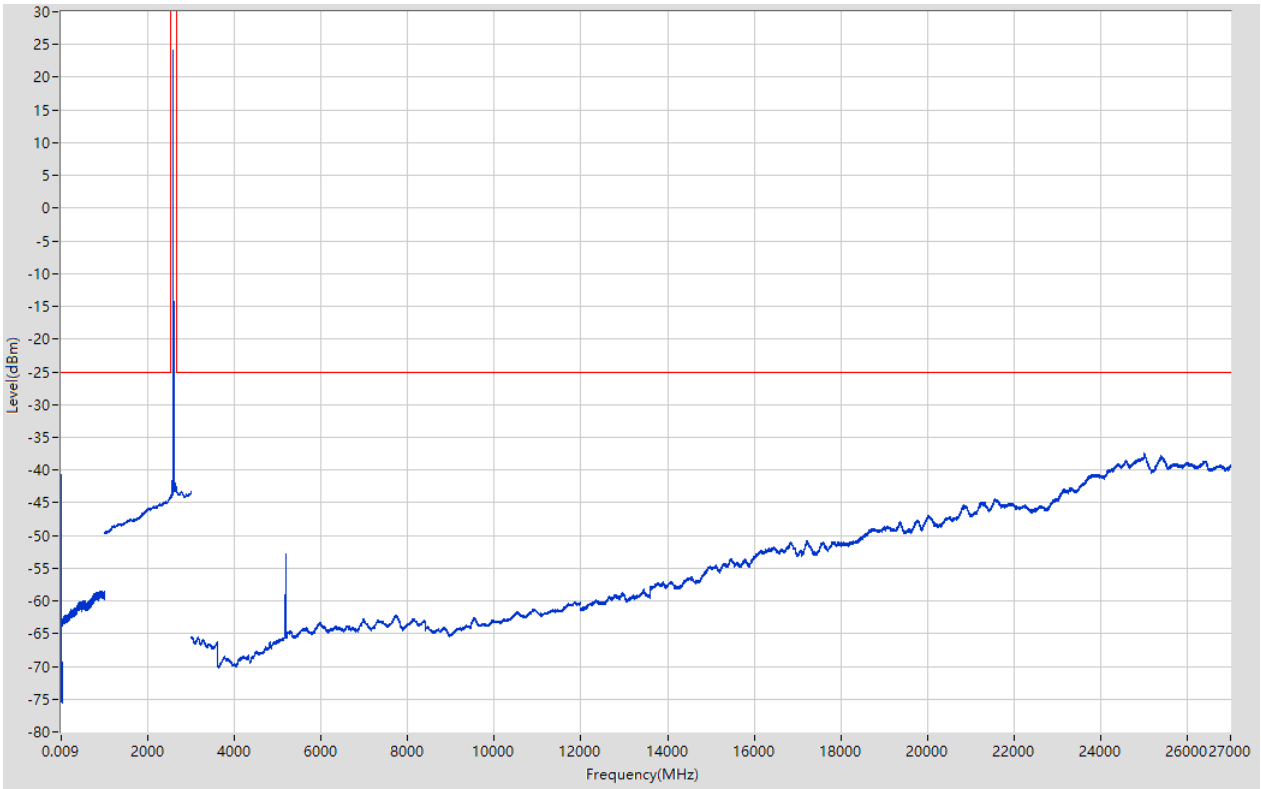
2.14. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:40115, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-40.46	-25	Pass	401
0.15	30	0.01	RMS	0.15	-43.34	-25	Pass	2986
30	1000	0.1	RMS	966.1	-58.43	-25	Pass	9701
1000	2525	1	RMS	2523	-38.68	-25	Pass	1526
2525	2665	1	RMS	2535.85	22.86	60	Pass	401
2665	3000	1	RMS	3000	-43.19	-25	Pass	401
3000	12000	1	RMS	5071	-51.23	-25	Pass	9001
12000	27000	1	RMS	25011	-37.51	-25	Pass	15001



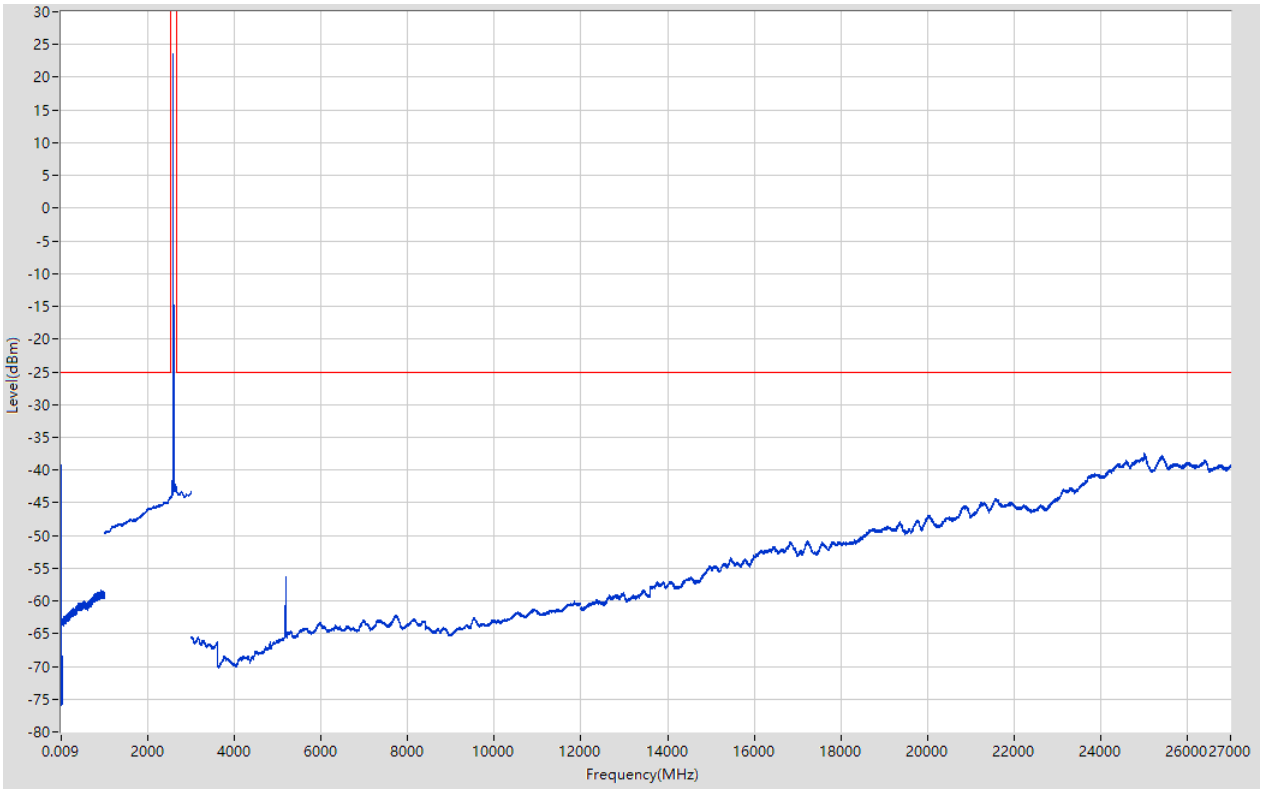
2.15. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:40640, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-40.72	-25	Pass	401
0.15	30	0.01	RMS	0.15	-42.76	-25	Pass	2986
30	1000	0.1	RMS	889.8	-58.48	-25	Pass	9701
1000	2525	1	RMS	2504	-44.17	-25	Pass	1526
2525	2665	1	RMS	2588.35	24.12	60	Pass	401
2665	3000	1	RMS	2665.838	-43.21	-25	Pass	401
3000	12000	1	RMS	5176	-52.8	-25	Pass	9001
12000	27000	1	RMS	25014	-37.4	-25	Pass	15001



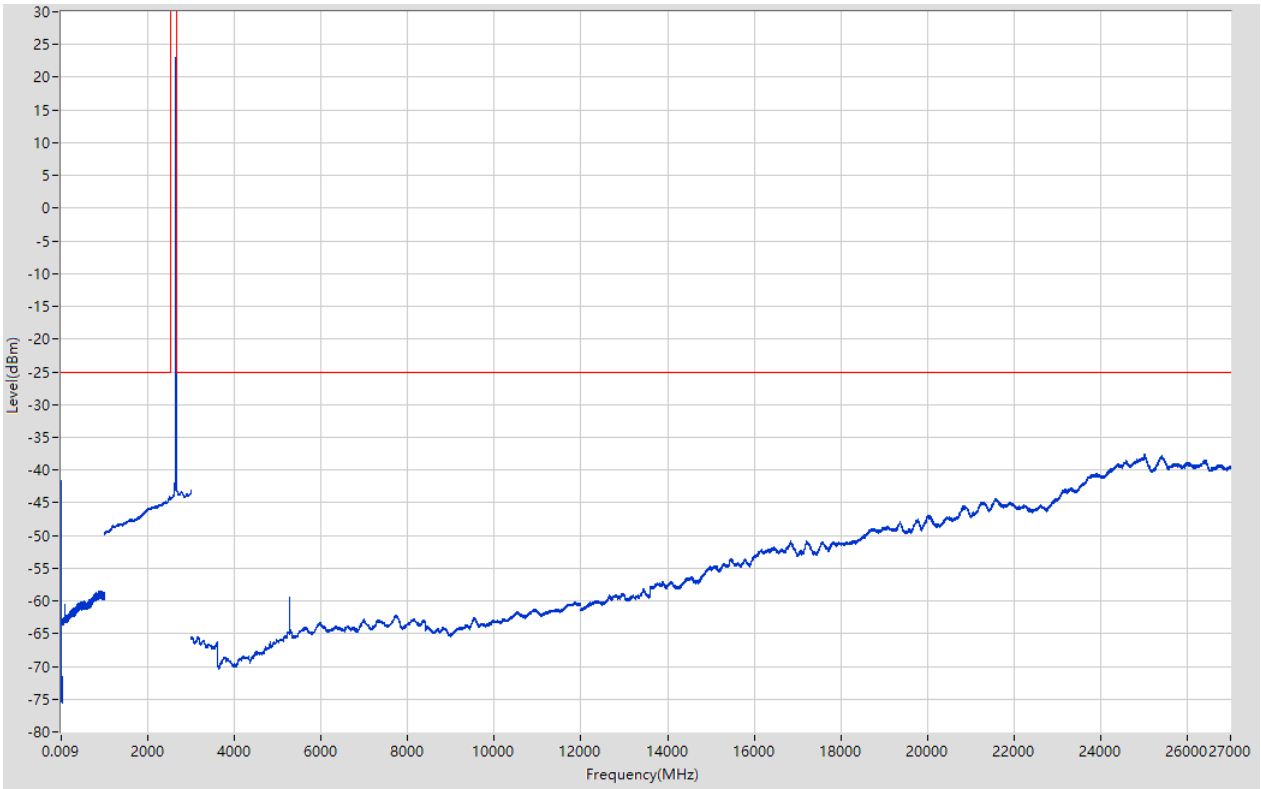
2.16. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:40640, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-39.16	-25	Pass	401
0.15	30	0.01	RMS	0.15	-42.99	-25	Pass	2986
30	1000	0.1	RMS	923.9	-58.33	-25	Pass	9701
1000	2525	1	RMS	2504	-44.15	-25	Pass	1526
2525	2665	1	RMS	2588.35	23.59	60	Pass	401
2665	3000	1	RMS	2666.675	-43.22	-25	Pass	401
3000	12000	1	RMS	5176	-56.25	-25	Pass	9001
12000	27000	1	RMS	25012	-37.46	-25	Pass	15001



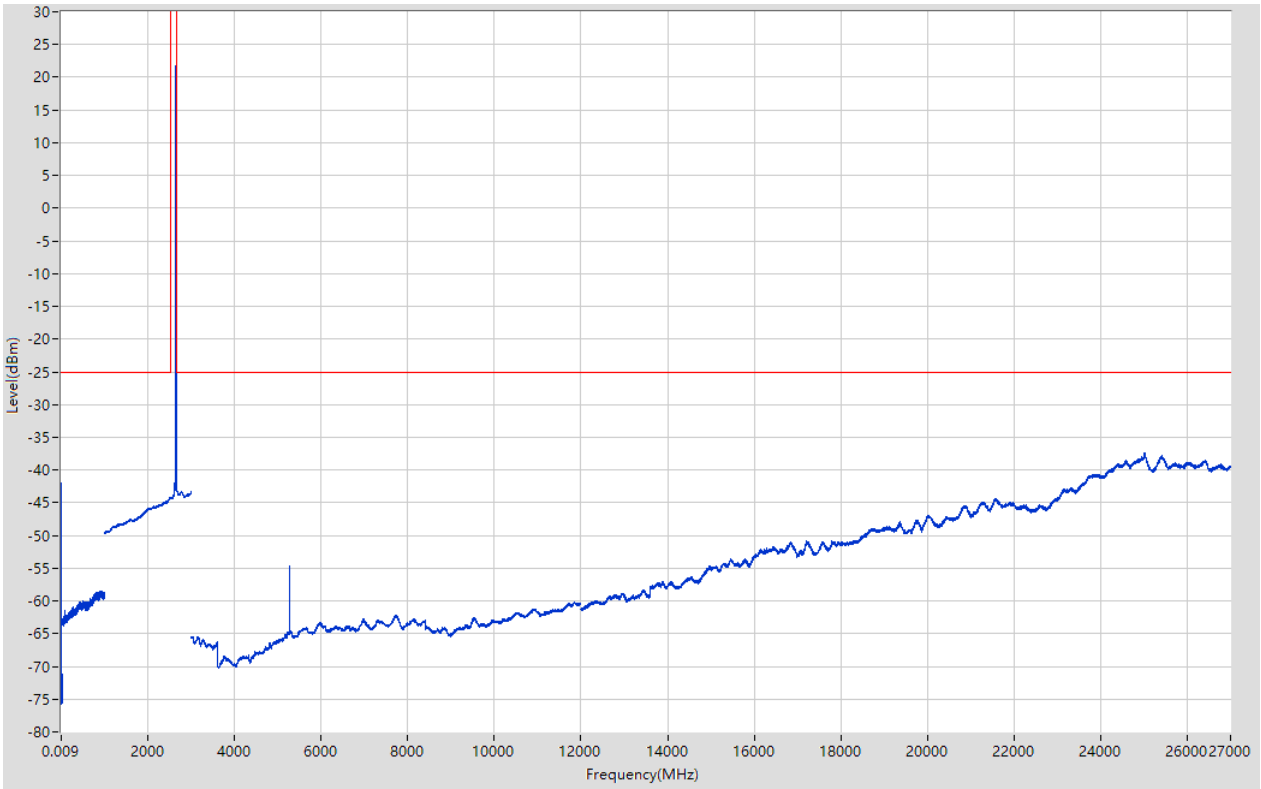
2.17. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:41165, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-41.55	-25	Pass	401
0.15	30	0.01	RMS	0.15	-44.28	-25	Pass	2986
30	1000	0.1	RMS	935.1	-58.49	-25	Pass	9701
1000	2525	1	RMS	2509	-44	-25	Pass	1526
2525	2665	1	RMS	2640.5	23.08	60	Pass	401
2665	3000	1	RMS	2667.513	-32.9	-25	Pass	401
3000	12000	1	RMS	5282	-59.38	-25	Pass	9001
12000	27000	1	RMS	25013	-37.49	-25	Pass	15001



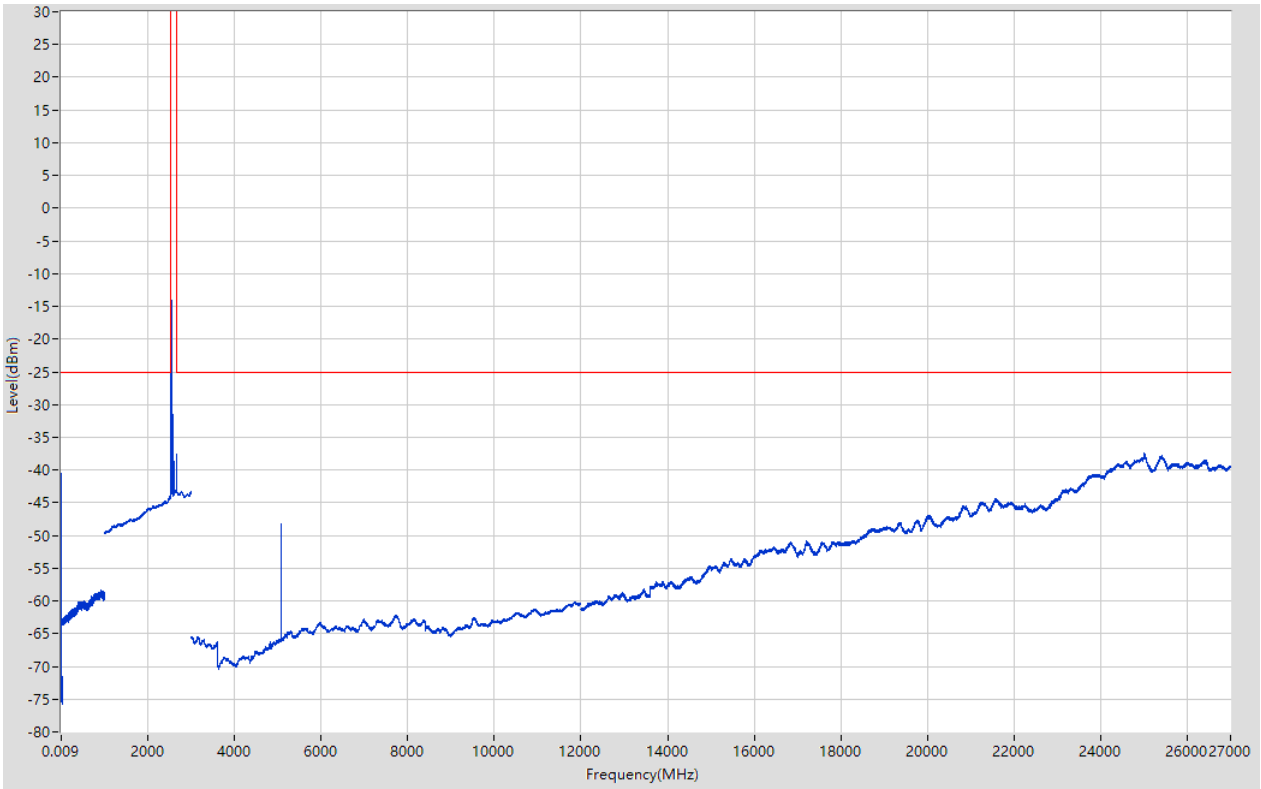
2.18. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:41165, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-41.98	-25	Pass	401
0.15	30	0.01	RMS	0.15	-43.65	-25	Pass	2986
30	1000	0.1	RMS	940.6	-58.45	-25	Pass	9701
1000	2525	1	RMS	2509	-44.19	-25	Pass	1526
2525	2665	1	RMS	2640.5	21.72	60	Pass	401
2665	3000	1	RMS	2667.513	-36.23	-25	Pass	401
3000	12000	1	RMS	5281	-54.71	-25	Pass	9001
12000	27000	1	RMS	25013	-37.42	-25	Pass	15001



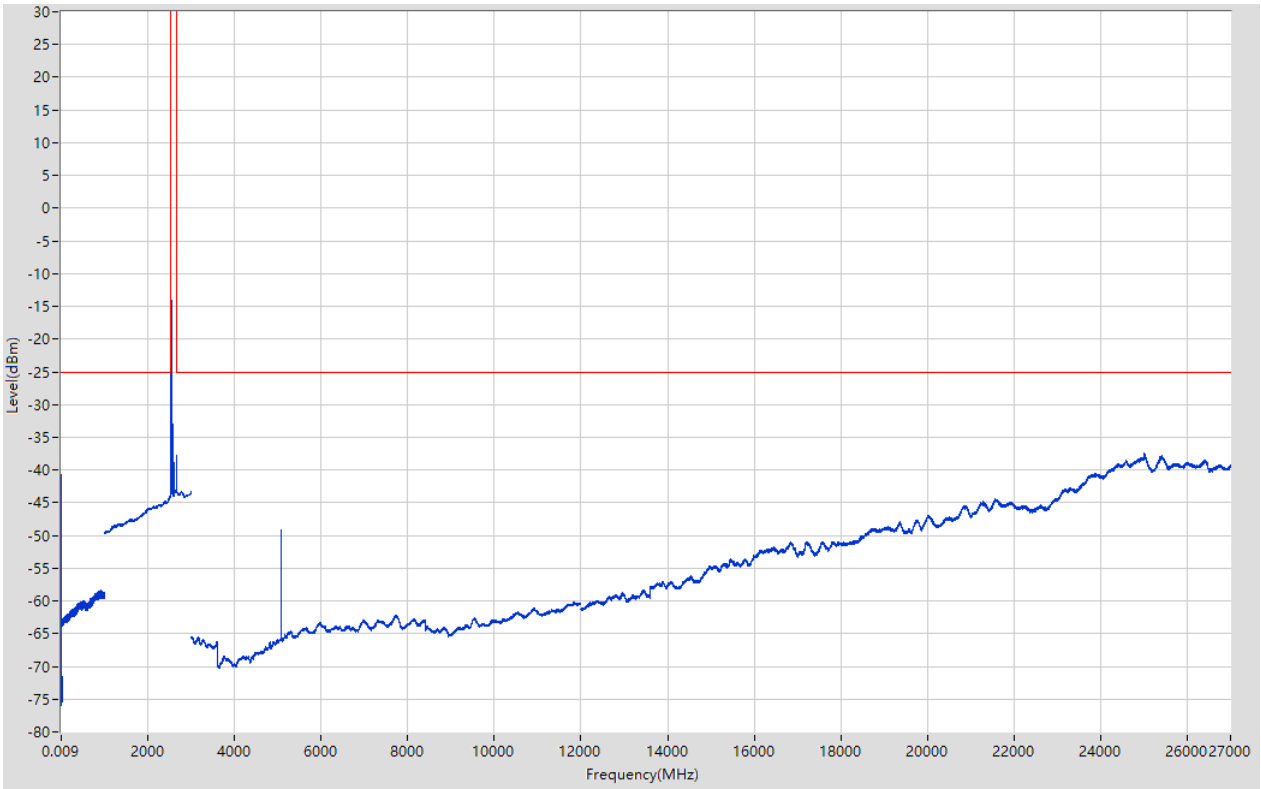
2.19. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:40140, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-40.51	-25	Pass	401
0.15	30	0.01	RMS	0.15	-42.48	-25	Pass	2986
30	1000	0.1	RMS	925.7	-58.41	-25	Pass	9701
1000	2525	1	RMS	2519	-38.02	-25	Pass	1526
2525	2665	1	RMS	2536.2	23.58	60	Pass	401
2665	3000	1	RMS	2999.163	-43.26	-25	Pass	401
3000	12000	1	RMS	5072	-48.31	-25	Pass	9001
12000	27000	1	RMS	25015	-37.48	-25	Pass	15001



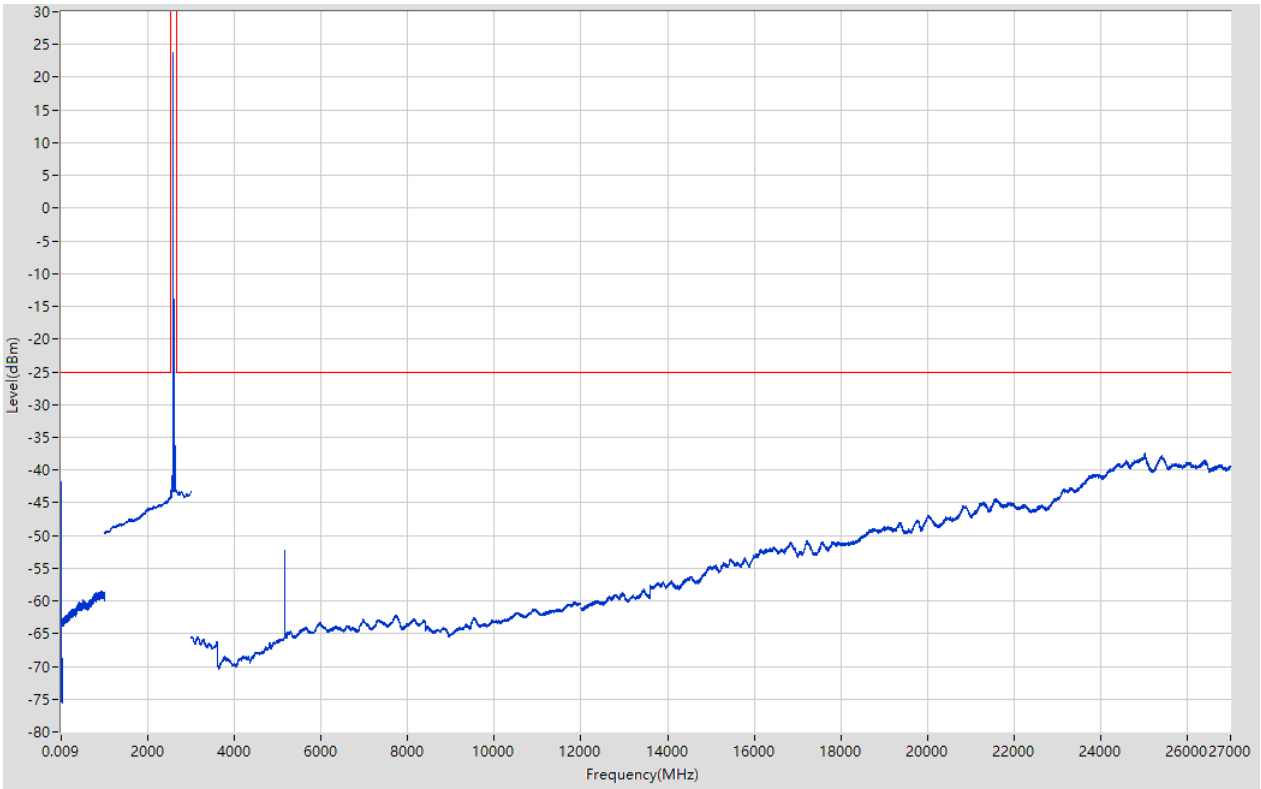
2.20. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:40140, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-40.67	-25	Pass	401
0.15	30	0.01	RMS	0.15	-42.41	-25	Pass	2986
30	1000	0.1	RMS	911.5	-58.34	-25	Pass	9701
1000	2525	1	RMS	2519	-38.45	-25	Pass	1526
2525	2665	1	RMS	2535.85	22.71	60	Pass	401
2665	3000	1	RMS	3000	-43.19	-25	Pass	401
3000	12000	1	RMS	5072	-49.17	-25	Pass	9001
12000	27000	1	RMS	25013	-37.37	-25	Pass	15001



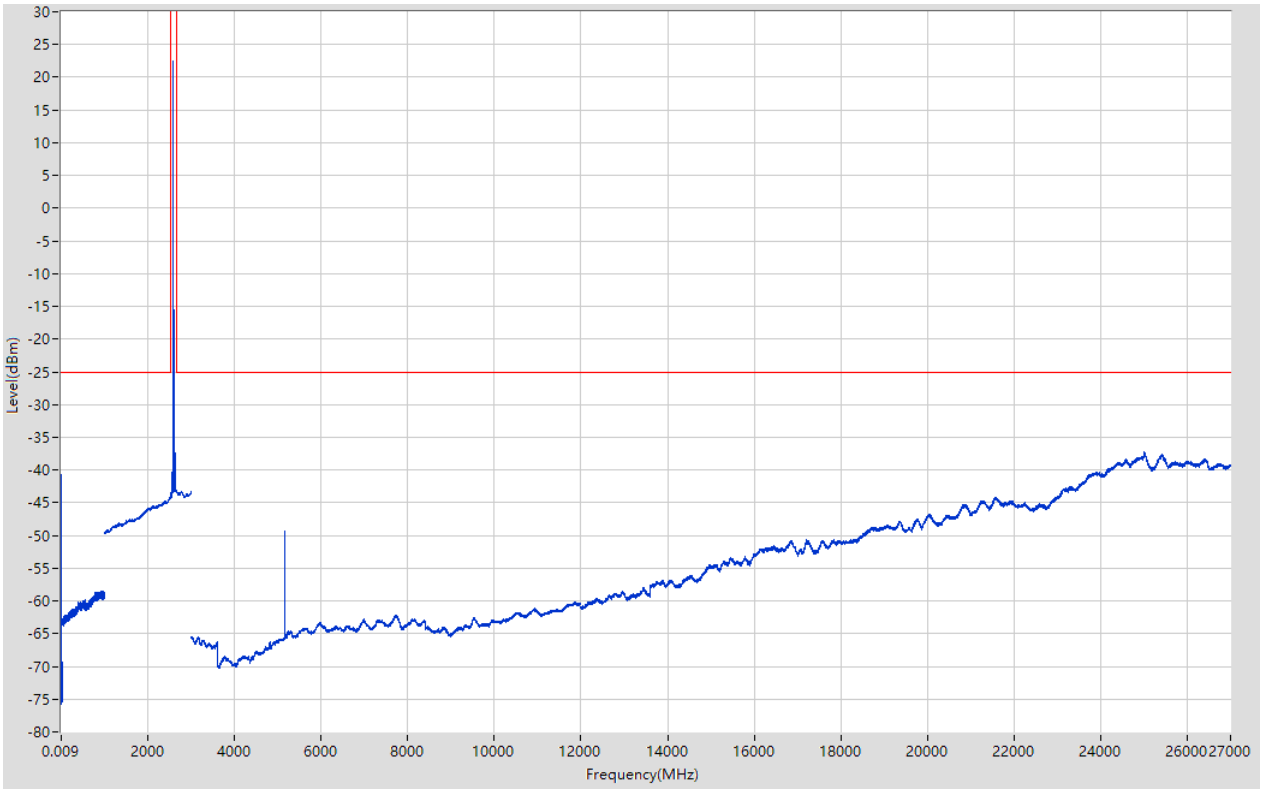
2.21. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:40640, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-41.76	-25	Pass	401
0.15	30	0.01	RMS	0.15	-43.07	-25	Pass	2986
30	1000	0.1	RMS	930.6	-58.45	-25	Pass	9701
1000	2525	1	RMS	2524	-43.09	-25	Pass	1526
2525	2665	1	RMS	2586.25	23.67	60	Pass	401
2665	3000	1	RMS	2667.513	-43.23	-25	Pass	401
3000	12000	1	RMS	5173	-52.36	-25	Pass	9001
12000	27000	1	RMS	25017	-37.48	-25	Pass	15001



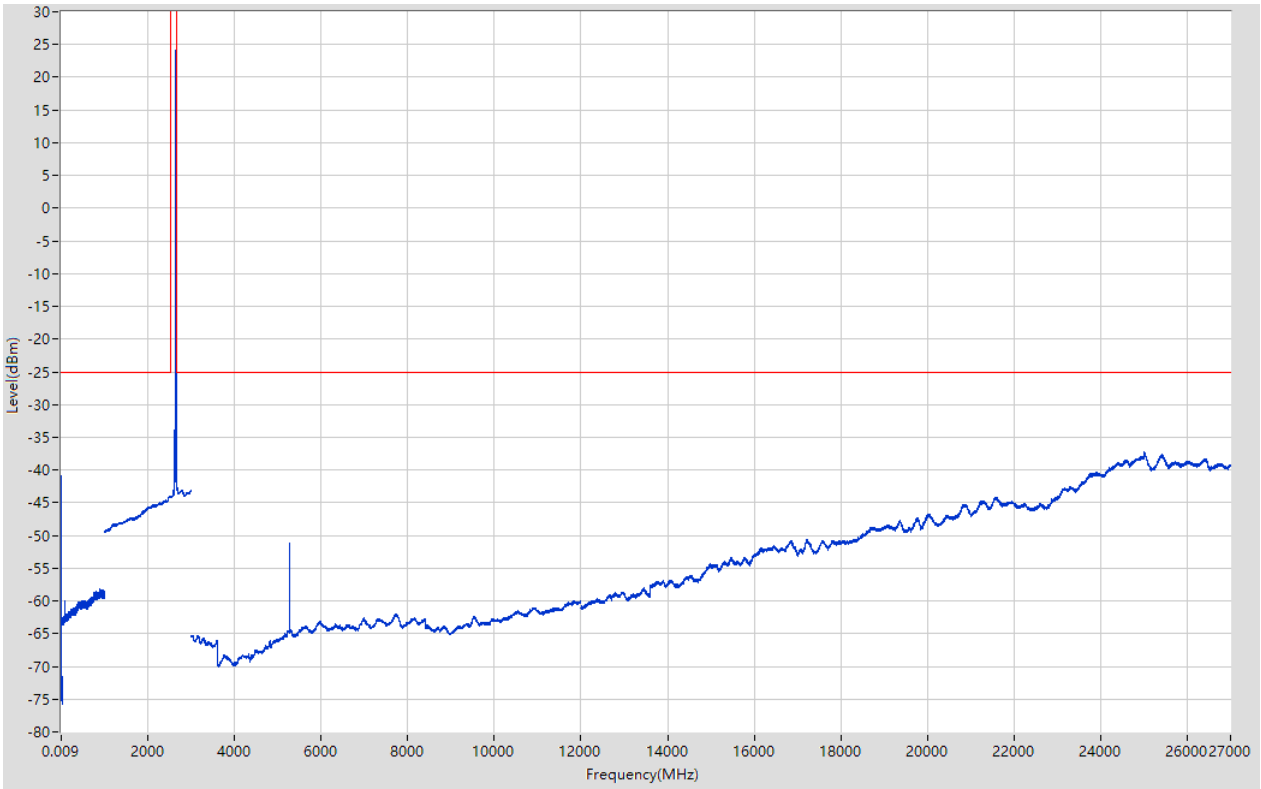
2.22. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:40640, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-40.63	-25	Pass	401
0.15	30	0.01	RMS	0.16	-43.26	-25	Pass	2986
30	1000	0.1	RMS	924.2	-58.45	-25	Pass	9701
1000	2525	1	RMS	2525	-43.77	-25	Pass	1526
2525	2665	1	RMS	2586.25	22.53	60	Pass	401
2665	3000	1	RMS	2665	-43.24	-25	Pass	401
3000	12000	1	RMS	5172	-49.28	-25	Pass	9001
12000	27000	1	RMS	25015	-37.19	-25	Pass	15001



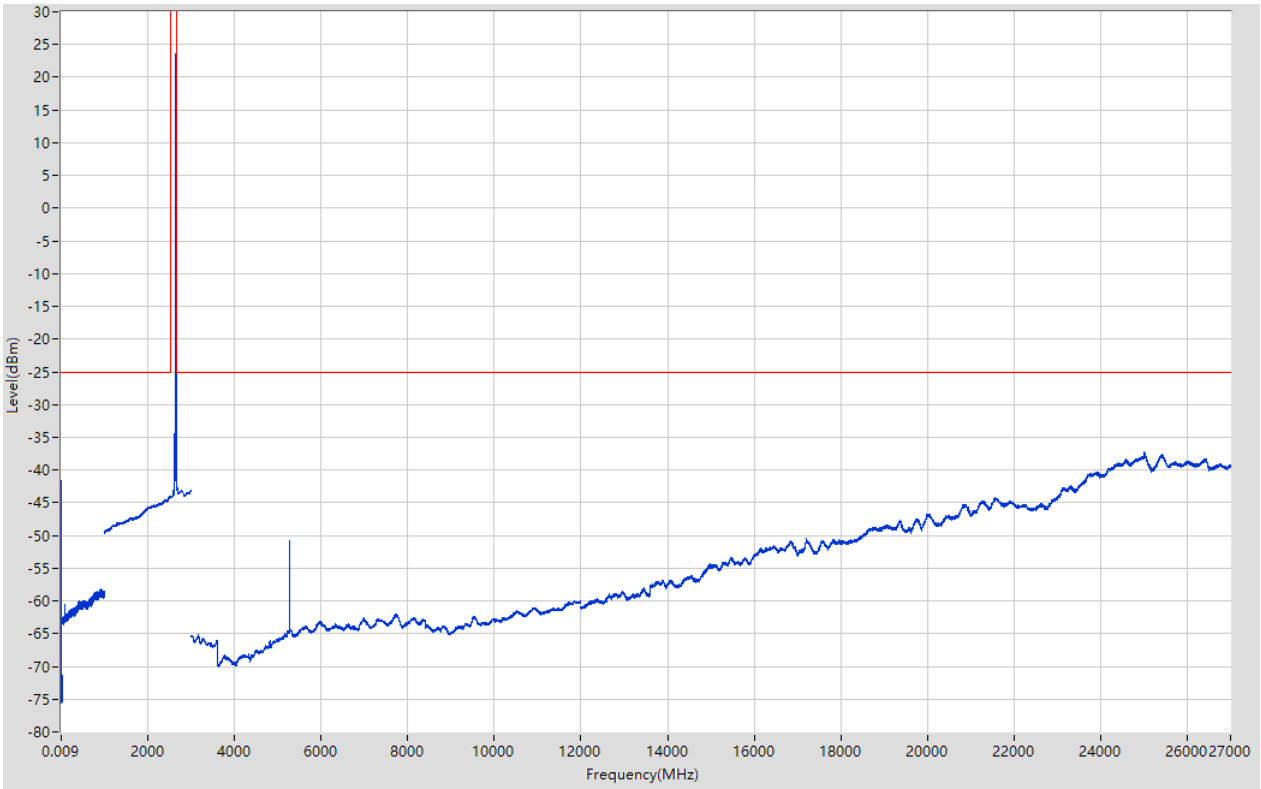
2.23. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:41140, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-40.83	-25	Pass	401
0.15	30	0.01	RMS	0.16	-43.3	-25	Pass	2986
30	1000	0.1	RMS	898	-58.17	-25	Pass	9701
1000	2525	1	RMS	2518	-43.92	-25	Pass	1526
2525	2665	1	RMS	2636.3	24.13	60	Pass	401
2665	3000	1	RMS	2671.7	-31.61	-25	Pass	401
3000	12000	1	RMS	5272	-51.25	-25	Pass	9001
12000	27000	1	RMS	25010	-37.27	-25	Pass	15001



2.24. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:41140, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

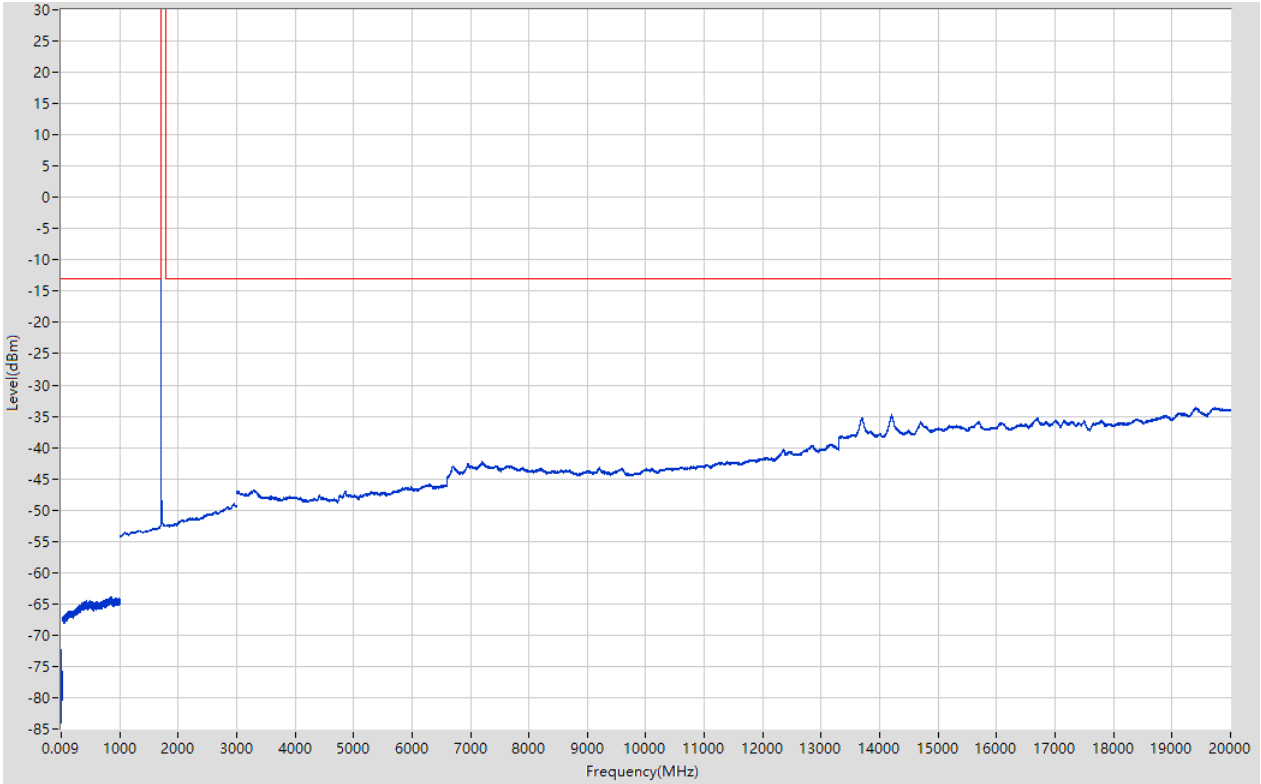
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-41.6	-25	Pass	401
0.15	30	0.01	RMS	0.15	-43.7	-25	Pass	2986
30	1000	0.1	RMS	921.4	-58.2	-25	Pass	9701
1000	2525	1	RMS	2523	-43.96	-25	Pass	1526
2525	2665	1	RMS	2636.3	23.62	60	Pass	401
2665	3000	1	RMS	2671.7	-32.01	-25	Pass	401
3000	12000	1	RMS	5272	-50.71	-25	Pass	9001
12000	27000	1	RMS	25010	-37.3	-25	Pass	15001



7. LTE_Band66

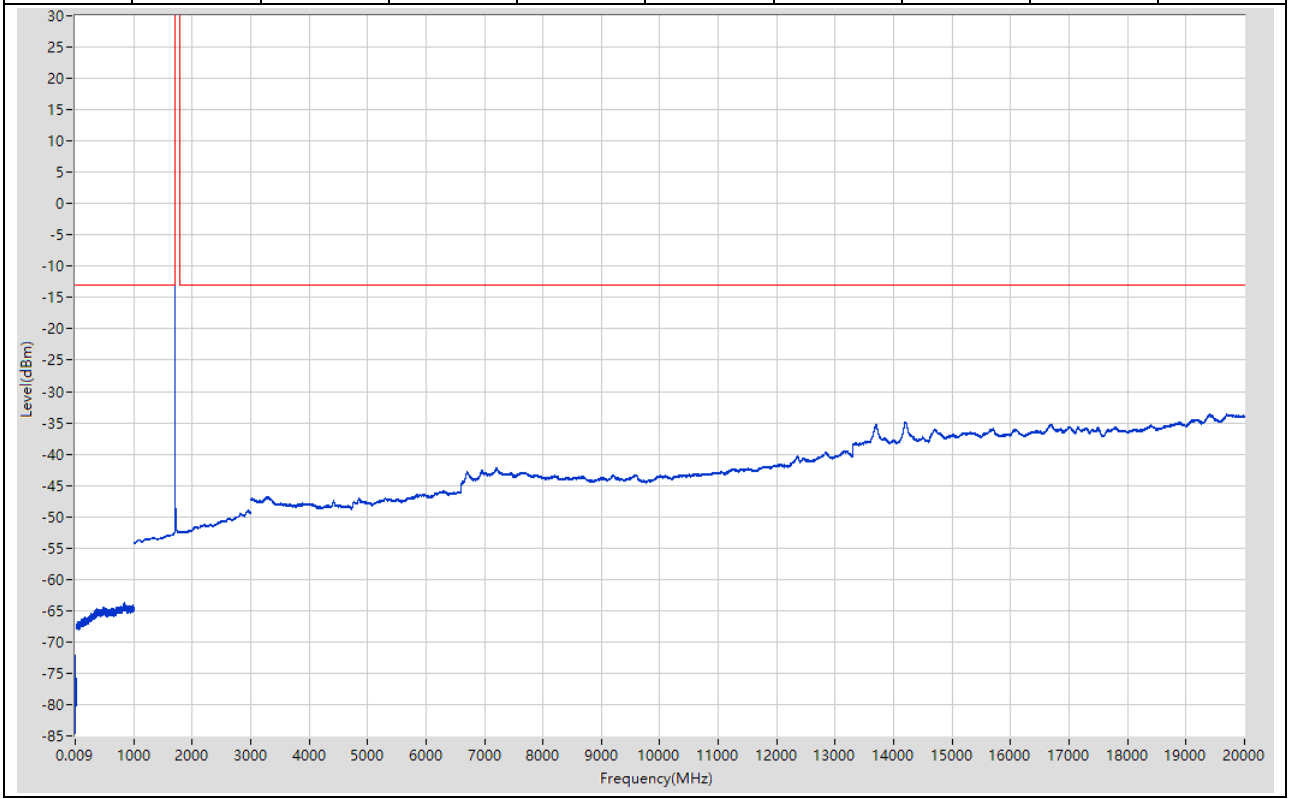
7.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.52	-13	59.52	Pass	401
0.15	30	0.01	RMS	0.21	-72.3	-13	59.3	Pass	2986
30	1000	0.1	RMS	840.4	-63.79	-13	50.79	Pass	9701
1000	1700	1	RMS	1700	-50.85	-13	37.85	Pass	701
1700	1790	1	RMS	1710.125	23.81	60	36.19	Pass	401
1790	3000	1	RMS	2957	-48.91	-13	35.91	Pass	1211
3000	12000	1	RMS	11952	-41.77	-13	28.77	Pass	9002
12000	20000	1	RMS	19401	-33.61	-13	20.61	Pass	8001



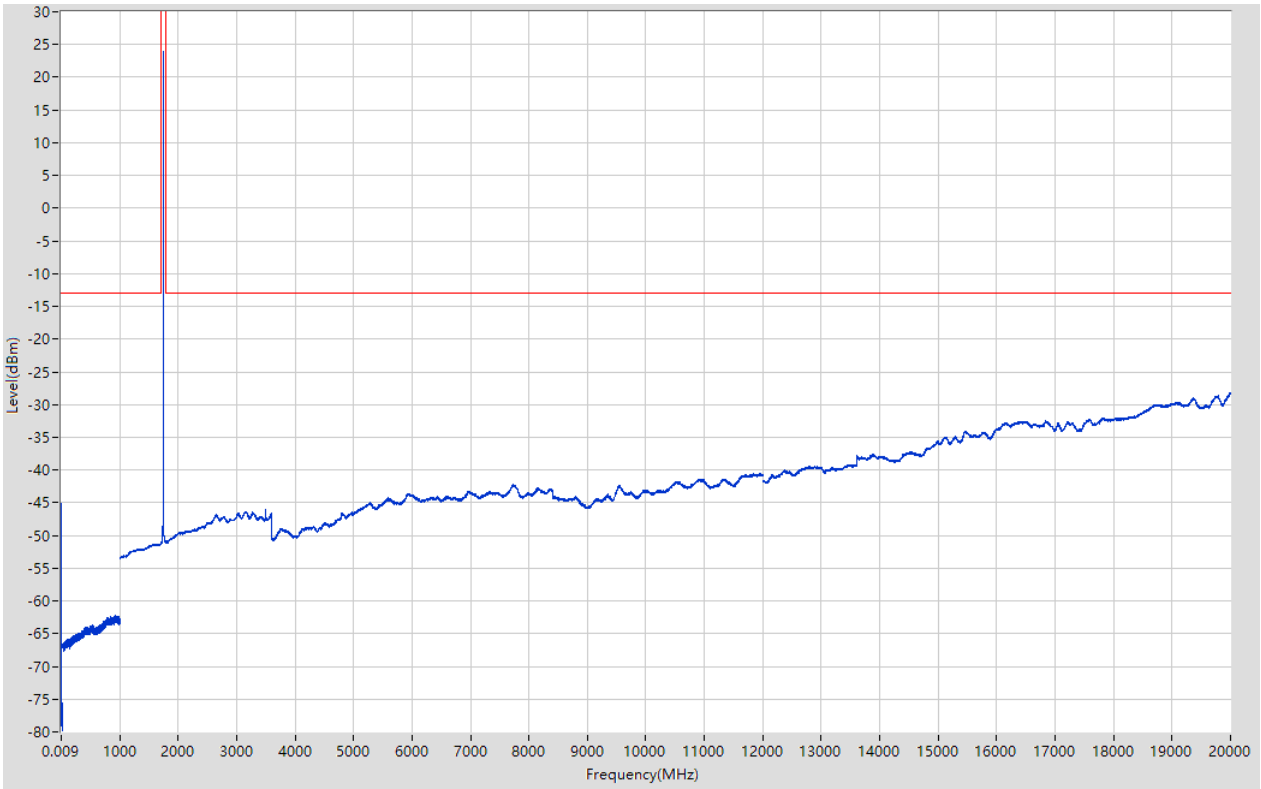
7.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.31	-13	60.31	Pass	401
0.15	30	0.01	RMS	0.15	-72.17	-13	59.17	Pass	2986
30	1000	0.1	RMS	839.1	-63.68	-13	50.68	Pass	9701
1000	1700	1	RMS	1700	-50.83	-13	37.83	Pass	701
1700	1790	1	RMS	1710.125	23.88	60	36.12	Pass	401
1790	3000	1	RMS	2961	-48.95	-13	35.95	Pass	1211
3000	12000	1	RMS	11957	-41.75	-13	28.75	Pass	9002
12000	20000	1	RMS	19401	-33.57	-13	20.57	Pass	8001



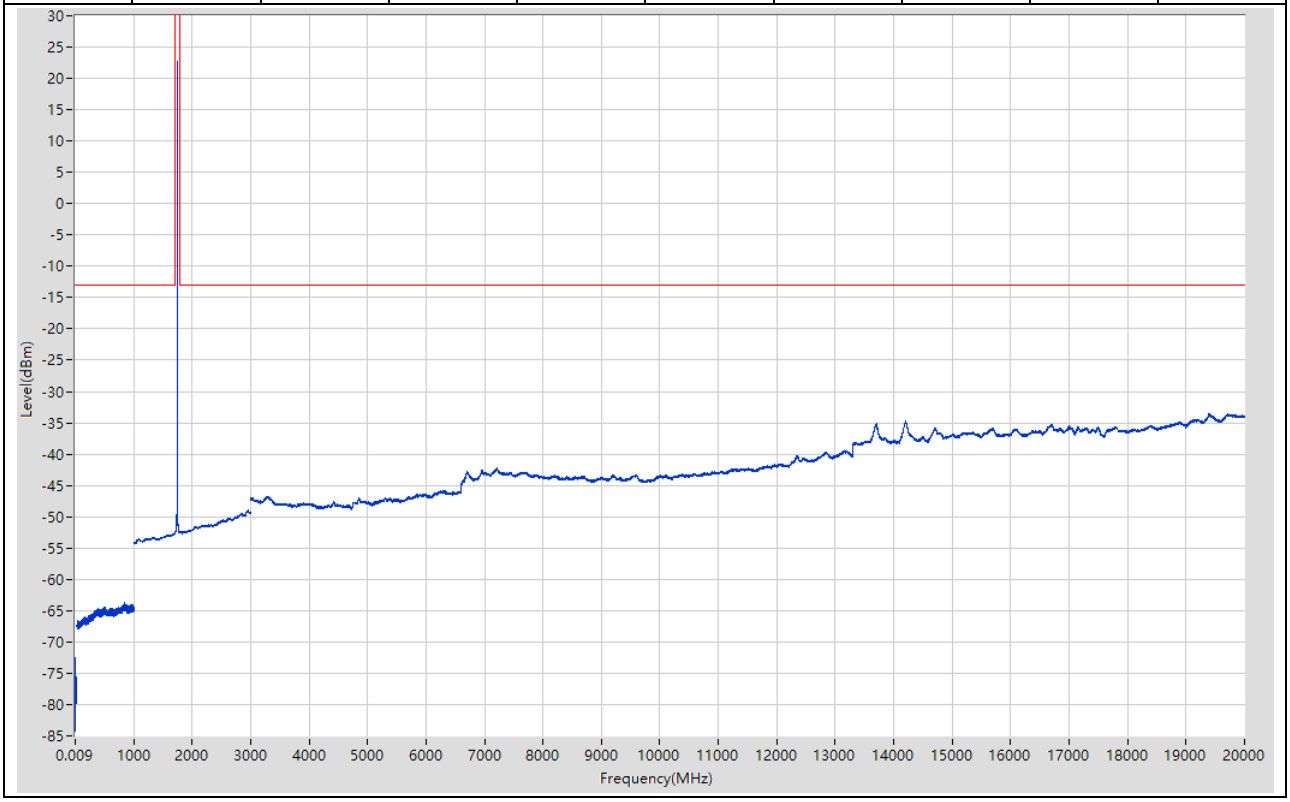
7.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:132322, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-45.15	-13	32.15	Pass	401
0.15	30	0.01	RMS	0.15	-47.1	-13	34.1	Pass	2986
30	1000	0.1	RMS	934.1	-62.24	-13	49.24	Pass	9701
1000	1700	1	RMS	1677	-51.31	-13	38.31	Pass	701
1700	1790	1	RMS	1744.55	23.94	60	36.06	Pass	401
1790	3000	1	RMS	2653	-46.84	-13	33.84	Pass	1211
3000	12000	1	RMS	11935	-40.57	-13	27.57	Pass	9002
12000	20000	1	RMS	20000	-28.14	-13	15.14	Pass	8001



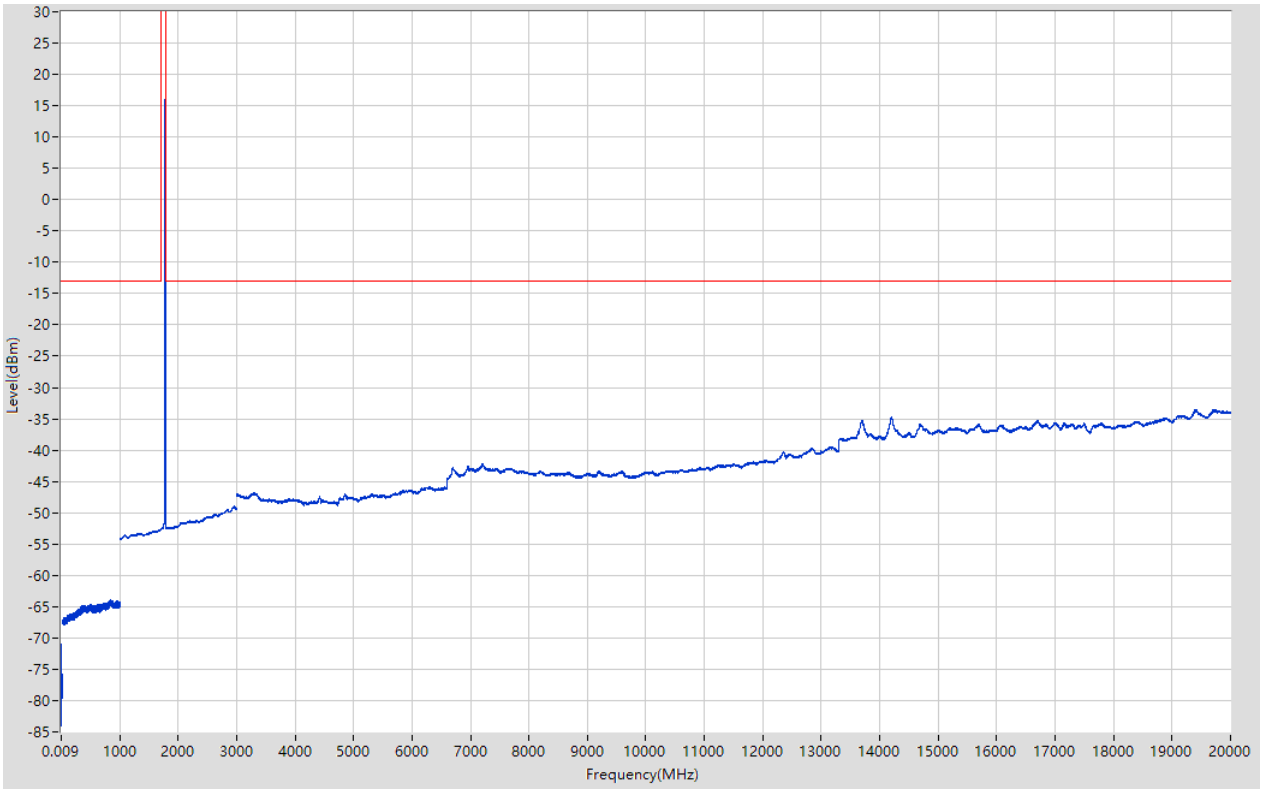
7.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:132322, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.34	-13	60.34	Pass	401
0.15	30	0.01	RMS	0.15	-72.44	-13	59.44	Pass	2986
30	1000	0.1	RMS	837.8	-63.7	-13	50.7	Pass	9701
1000	1700	1	RMS	1700	-52.69	-13	39.69	Pass	701
1700	1790	1	RMS	1744.325	22.73	60	37.27	Pass	401
1790	3000	1	RMS	2961	-48.94	-13	35.94	Pass	1211
3000	12000	1	RMS	11965	-41.71	-13	28.71	Pass	9002
12000	20000	1	RMS	19401	-33.54	-13	20.54	Pass	8001



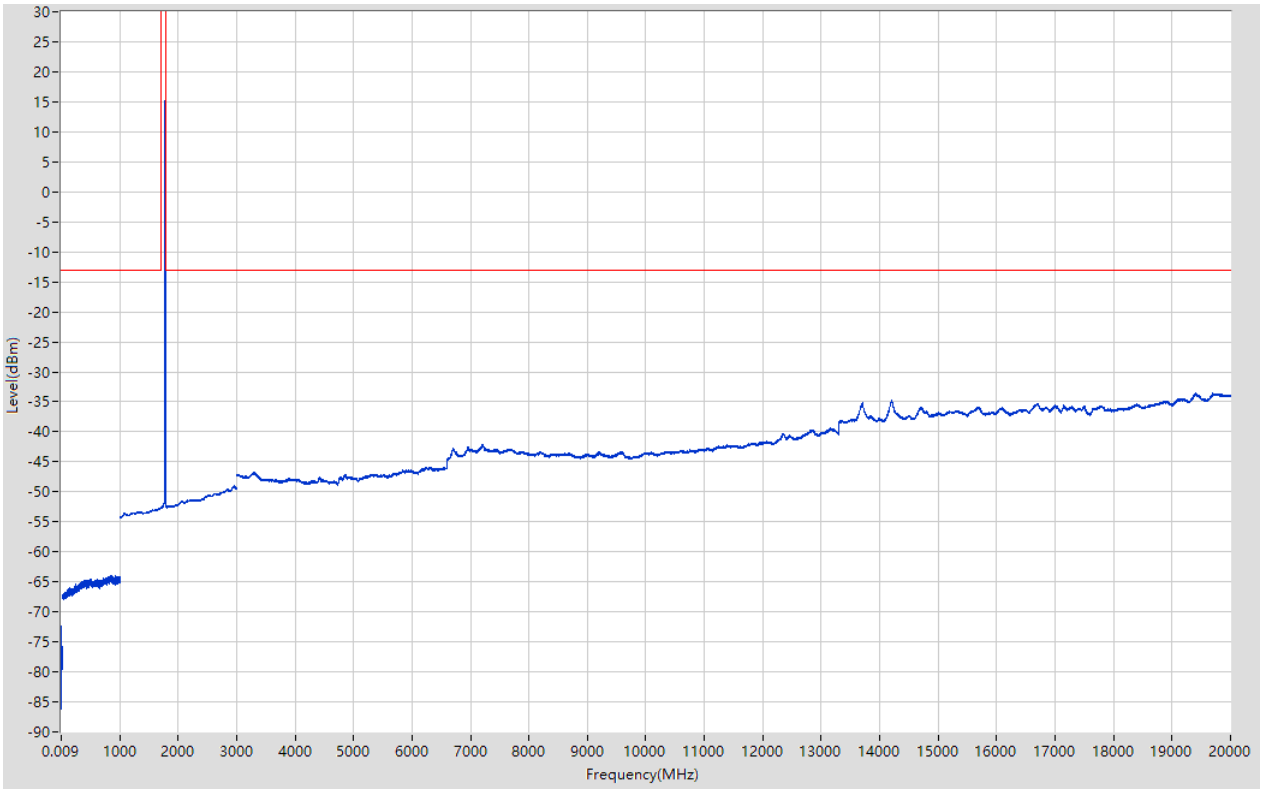
7.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.58	-13	60.58	Pass	401
0.15	30	0.01	RMS	0.15	-70.98	-13	57.98	Pass	2986
30	1000	0.1	RMS	845.7	-63.92	-13	50.92	Pass	9701
1000	1700	1	RMS	1696	-52.7	-13	39.7	Pass	701
1700	1790	1	RMS	1778.75	23.5	60	36.5	Pass	401
1790	3000	1	RMS	2959	-48.89	-13	35.89	Pass	1211
3000	12000	1	RMS	11964	-41.74	-13	28.74	Pass	9002
12000	20000	1	RMS	19401	-33.55	-13	20.55	Pass	8001



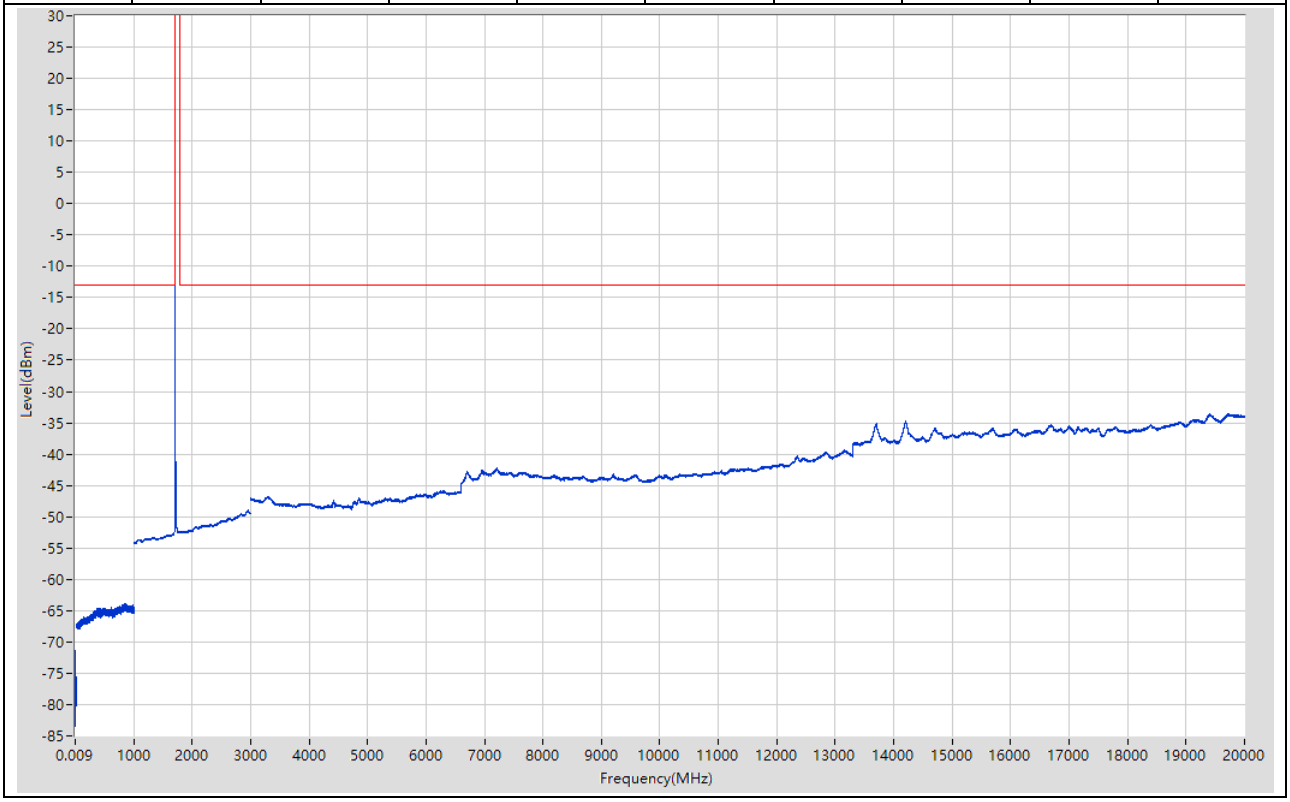
7.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:132665, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.28	-13	59.28	Pass	401
0.15	30	0.01	RMS	0.16	-72.45	-13	59.45	Pass	2986
30	1000	0.1	RMS	846.8	-63.92	-13	50.92	Pass	9701
1000	1700	1	RMS	1700	-52.7	-13	39.7	Pass	701
1700	1790	1	RMS	1778.75	22.65	60	37.35	Pass	401
1790	3000	1	RMS	2953	-48.99	-13	35.99	Pass	1211
3000	12000	1	RMS	11996	-41.71	-13	28.71	Pass	9002
12000	20000	1	RMS	19698	-33.56	-13	20.56	Pass	8001



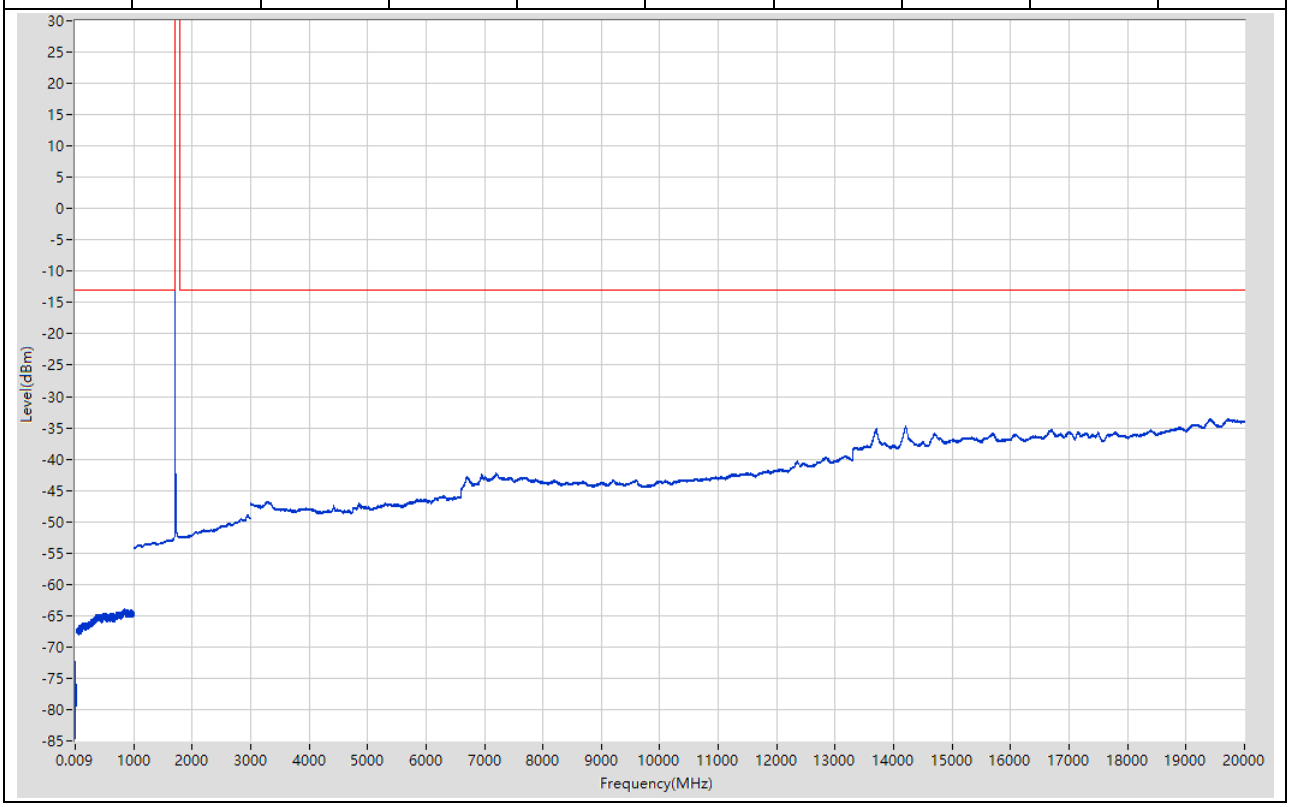
7.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.81	-13	60.81	Pass	401
0.15	30	0.01	RMS	0.15	-71.28	-13	58.28	Pass	2986
30	1000	0.1	RMS	850.101	-63.83	-13	50.83	Pass	9701
1000	1700	1	RMS	1700	-50.51	-13	37.51	Pass	701
1700	1790	1	RMS	1710.125	23.88	60	36.12	Pass	401
1790	3000	1	RMS	2955	-48.93	-13	35.93	Pass	1211
3000	12000	1	RMS	11961	-41.73	-13	28.73	Pass	9002
12000	20000	1	RMS	19714	-33.56	-13	20.56	Pass	8001



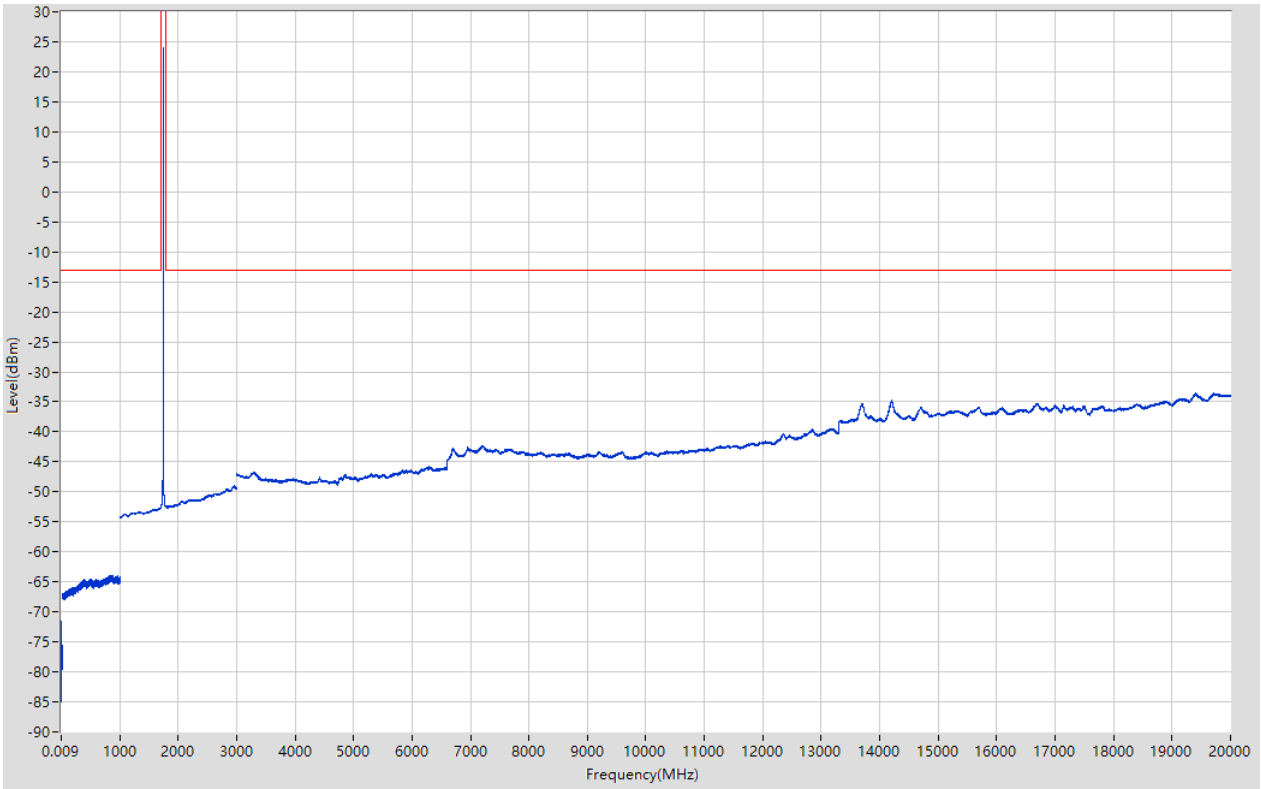
7.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:131987, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.26	-13	59.26	Pass	401
0.15	30	0.01	RMS	0.23	-72.28	-13	59.28	Pass	2986
30	1000	0.1	RMS	844.1	-63.98	-13	50.98	Pass	9701
1000	1700	1	RMS	1700	-50.77	-13	37.77	Pass	701
1700	1790	1	RMS	1710.125	23.02	60	36.98	Pass	401
1790	3000	1	RMS	2960	-48.93	-13	35.93	Pass	1211
3000	12000	1	RMS	11977	-41.73	-13	28.73	Pass	9002
12000	20000	1	RMS	19400	-33.59	-13	20.59	Pass	8001



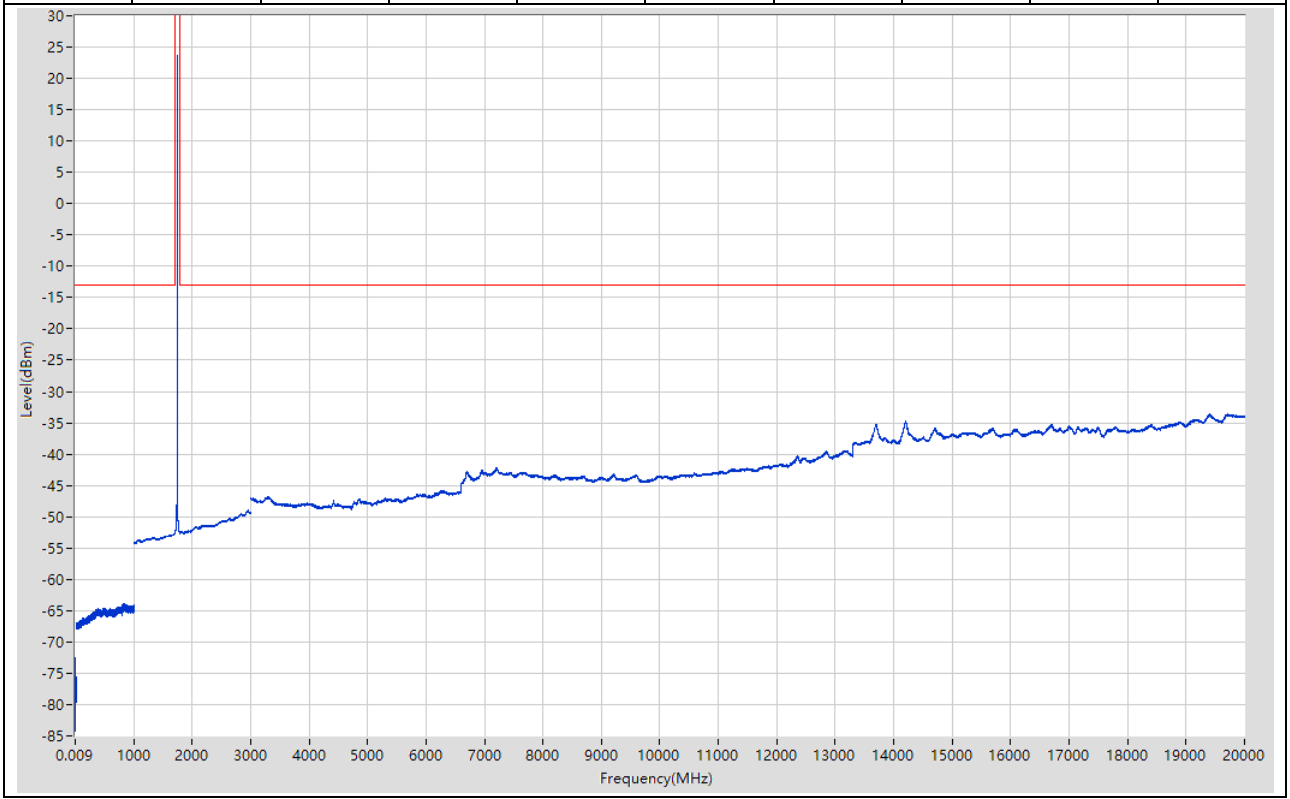
7.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:132322, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.52	-13	60.52	Pass	401
0.15	30	0.01	RMS	0.17	-71.48	-13	58.48	Pass	2986
30	1000	0.1	RMS	879.52	-63.96	-13	50.96	Pass	9701
1000	1700	1	RMS	1696	-52.68	-13	39.68	Pass	701
1700	1790	1	RMS	1743.65	24.02	60	35.98	Pass	401
1790	3000	1	RMS	2960	-48.97	-13	35.97	Pass	1211
3000	12000	1	RMS	11977	-41.7	-13	28.7	Pass	9002
12000	20000	1	RMS	19706	-33.56	-13	20.56	Pass	8001



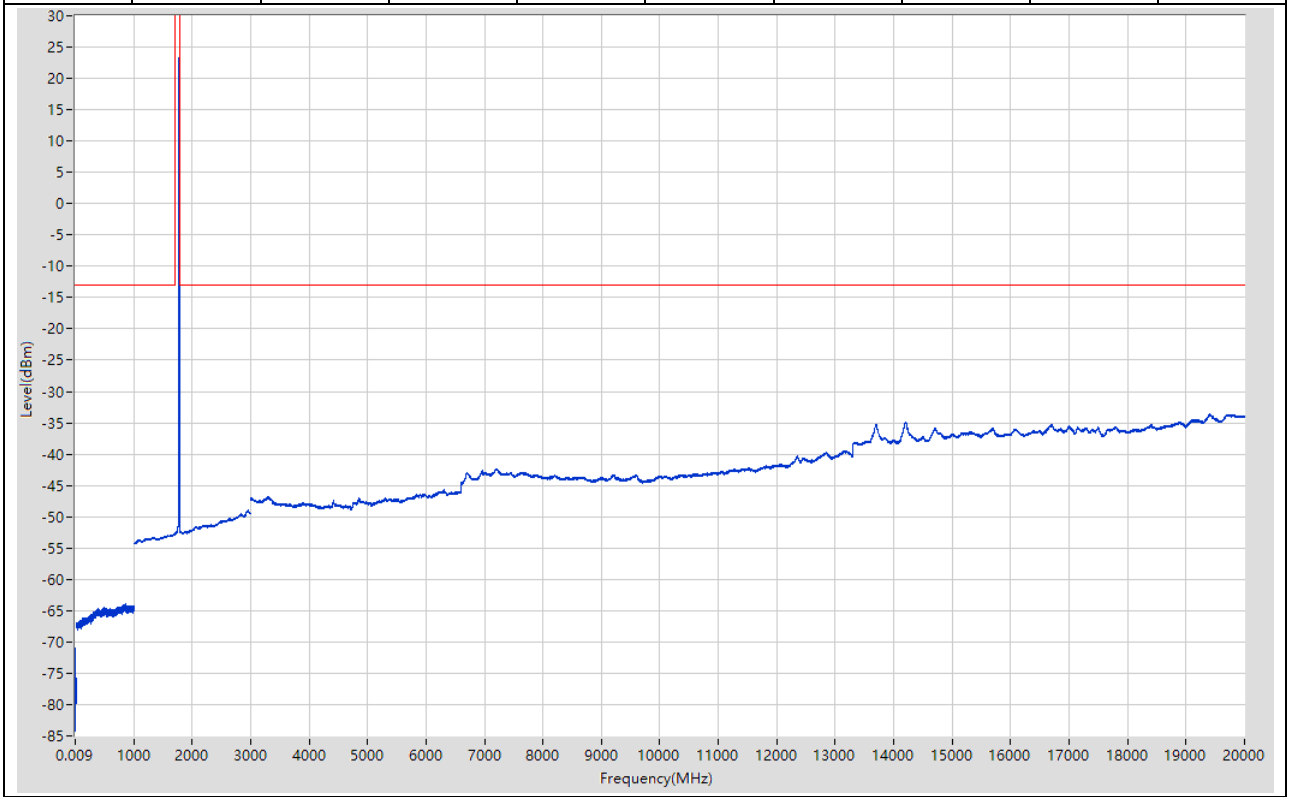
7.10. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:132322, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.84	-13	59.84	Pass	401
0.15	30	0.01	RMS	0.15	-72.54	-13	59.54	Pass	2986
30	1000	0.1	RMS	842.1	-63.86	-13	50.86	Pass	9701
1000	1700	1	RMS	1700	-52.66	-13	39.66	Pass	701
1700	1790	1	RMS	1743.65	23.62	60	36.38	Pass	401
1790	3000	1	RMS	2960	-49	-13	36	Pass	1211
3000	12000	1	RMS	11945	-41.79	-13	28.79	Pass	9002
12000	20000	1	RMS	19702	-33.59	-13	20.59	Pass	8001



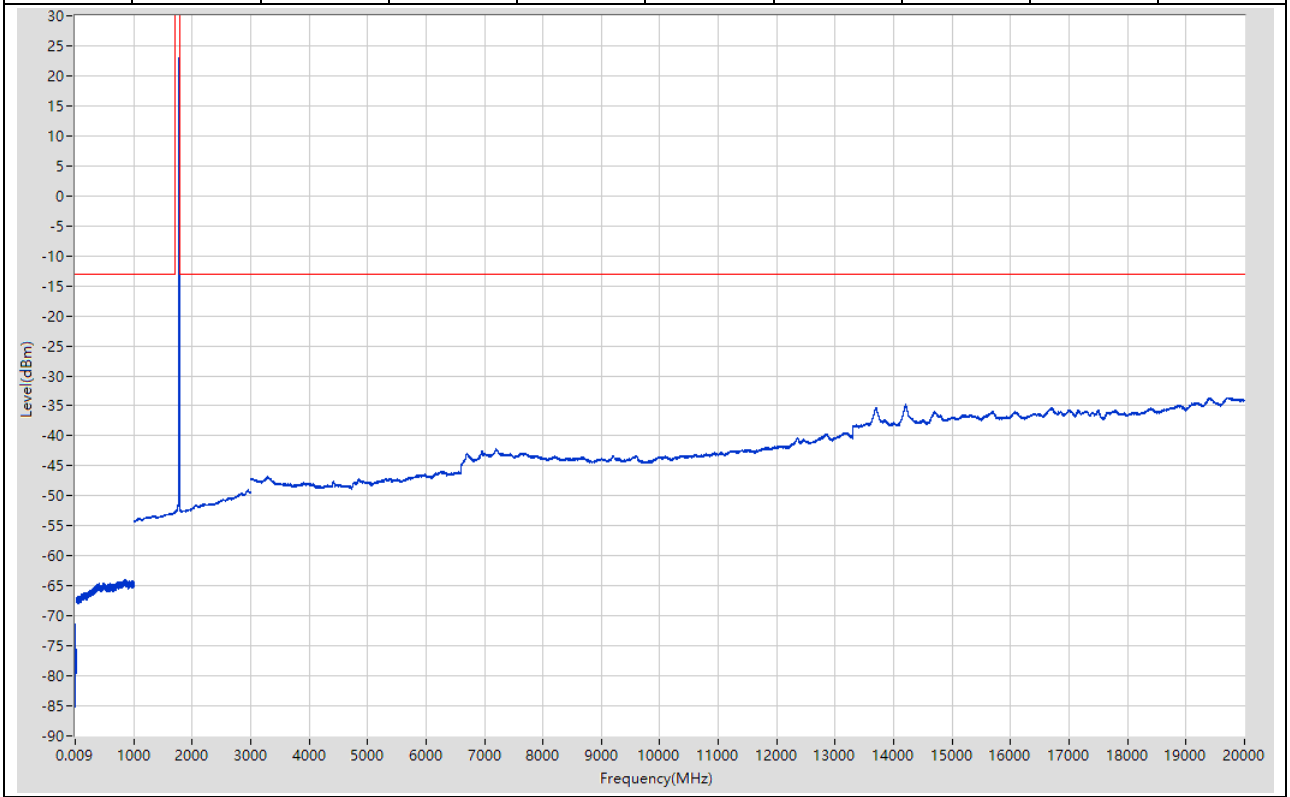
7.11. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.54	-13	60.54	Pass	401
0.15	30	0.01	RMS	0.15	-71.01	-13	58.01	Pass	2986
30	1000	0.1	RMS	855.404	-63.85	-13	50.85	Pass	9701
1000	1700	1	RMS	1694	-52.76	-13	39.76	Pass	701
1700	1790	1	RMS	1777.175	23.29	60	36.71	Pass	401
1790	3000	1	RMS	2961	-48.95	-13	35.95	Pass	1211
3000	12000	1	RMS	11962	-41.75	-13	28.75	Pass	9002
12000	20000	1	RMS	19401	-33.59	-13	20.59	Pass	8001



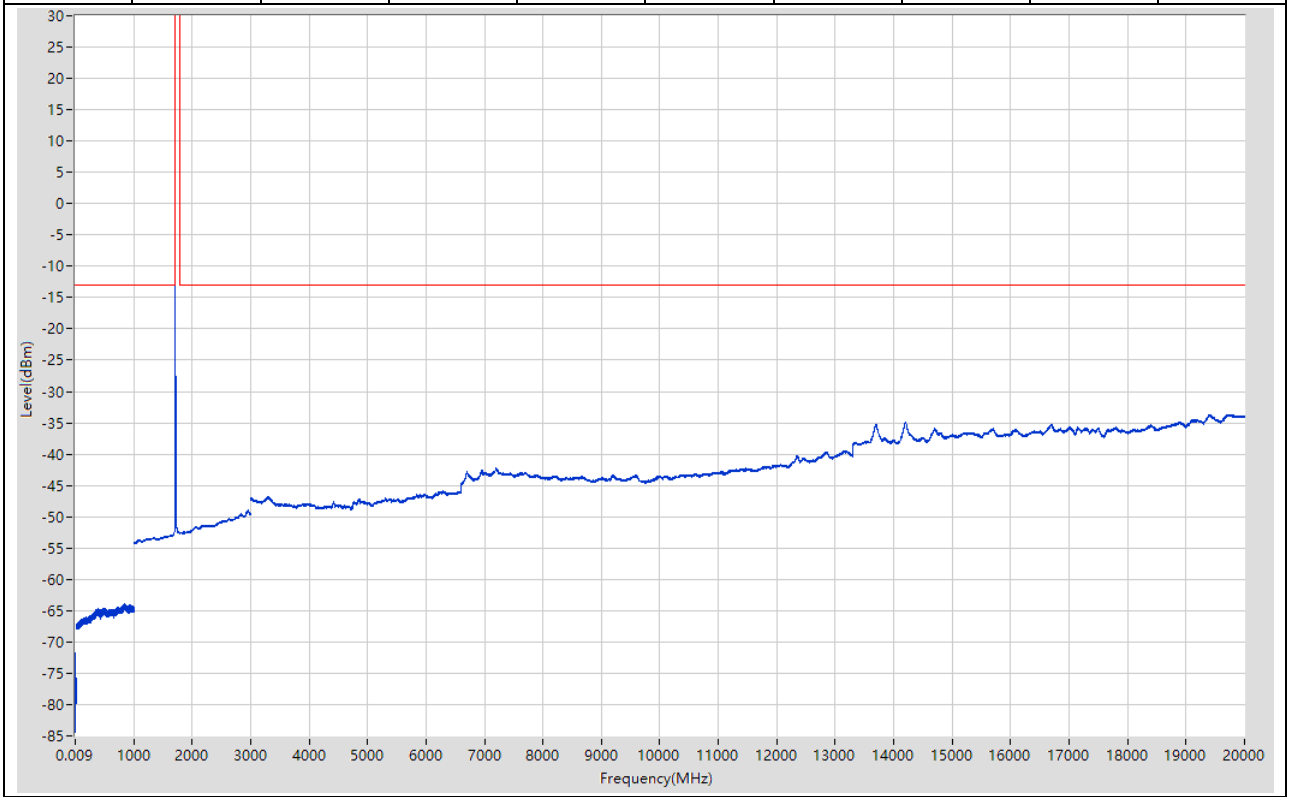
7.12. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:132657, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.67	-13	59.67	Pass	401
0.15	30	0.01	RMS	0.17	-71.39	-13	58.39	Pass	2986
30	1000	0.1	RMS	866.111	-63.89	-13	50.89	Pass	9701
1000	1700	1	RMS	1699	-52.75	-13	39.75	Pass	701
1700	1790	1	RMS	1777.175	23.03	60	36.97	Pass	401
1790	3000	1	RMS	2958	-48.95	-13	35.95	Pass	1211
3000	12000	1	RMS	11962	-41.77	-13	28.77	Pass	9002
12000	20000	1	RMS	19716	-33.61	-13	20.61	Pass	8001



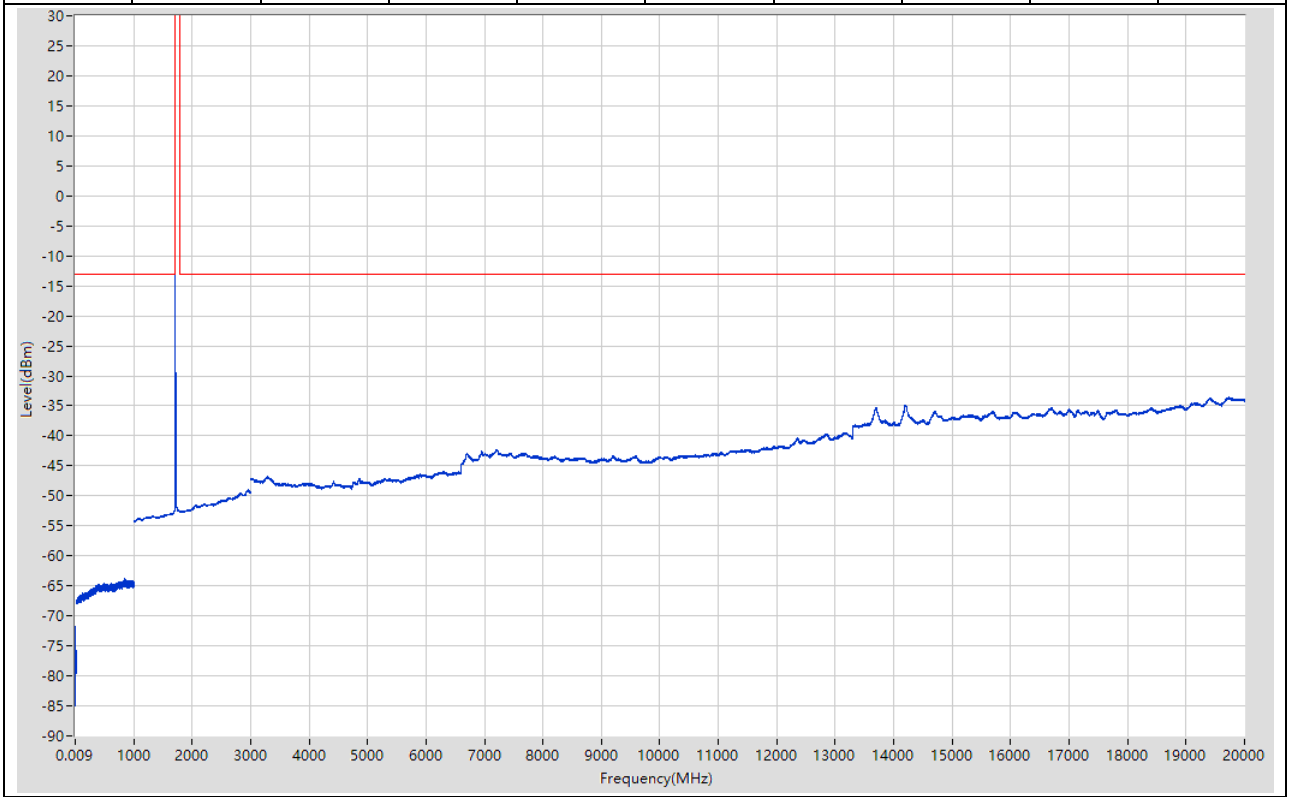
7.13. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.57	-13	59.57	Pass	401
0.15	30	0.01	RMS	0.16	-71.73	-13	58.73	Pass	2986
30	1000	0.1	RMS	842.2	-63.98	-13	50.98	Pass	9701
1000	1700	1	RMS	1700	-50.37	-13	37.37	Pass	701
1700	1790	1	RMS	1710.125	23.52	60	36.48	Pass	401
1790	3000	1	RMS	2956	-48.98	-13	35.98	Pass	1211
3000	12000	1	RMS	11961	-41.76	-13	28.76	Pass	9002
12000	20000	1	RMS	19403	-33.66	-13	20.66	Pass	8001



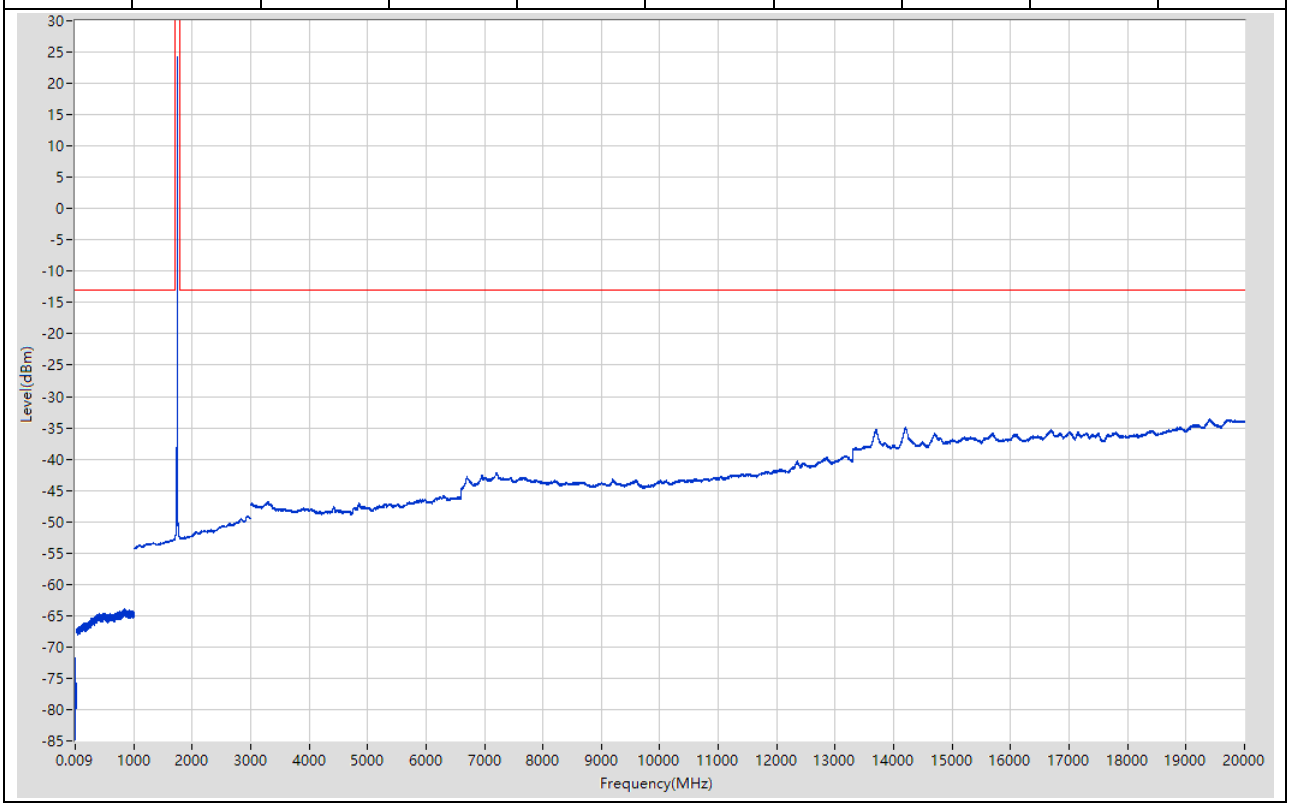
7.14. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:131997, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.28	-13	60.28	Pass	401
0.15	30	0.01	RMS	0.15	-71.81	-13	58.81	Pass	2986
30	1000	0.1	RMS	839.3	-63.82	-13	50.82	Pass	9701
1000	1700	1	RMS	1700	-50.83	-13	37.83	Pass	701
1700	1790	1	RMS	1710.125	22.57	60	37.43	Pass	401
1790	3000	1	RMS	2960	-49.03	-13	36.03	Pass	1211
3000	12000	1	RMS	11943	-41.77	-13	28.77	Pass	9002
12000	20000	1	RMS	19733	-33.59	-13	20.59	Pass	8001



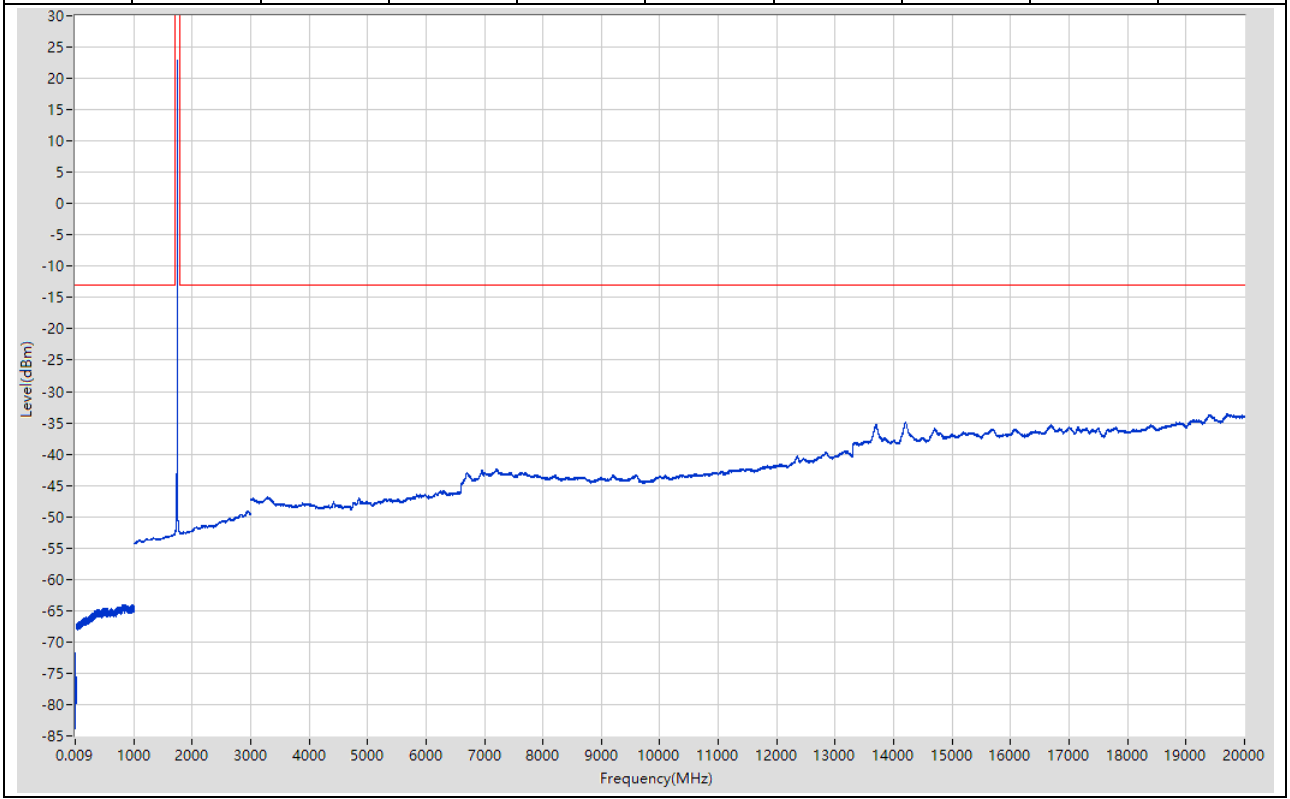
7.15. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:132322, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.74	-13	60.74	Pass	401
0.15	30	0.01	RMS	0.16	-71.8	-13	58.8	Pass	2986
30	1000	0.1	RMS	844.4	-63.91	-13	50.91	Pass	9701
1000	1700	1	RMS	1700	-52.74	-13	39.74	Pass	701
1700	1790	1	RMS	1742.75	24.19	60	35.81	Pass	401
1790	3000	1	RMS	2959	-49.03	-13	36.03	Pass	1211
3000	12000	1	RMS	11963	-41.81	-13	28.81	Pass	9002
12000	20000	1	RMS	19400	-33.62	-13	20.62	Pass	8001



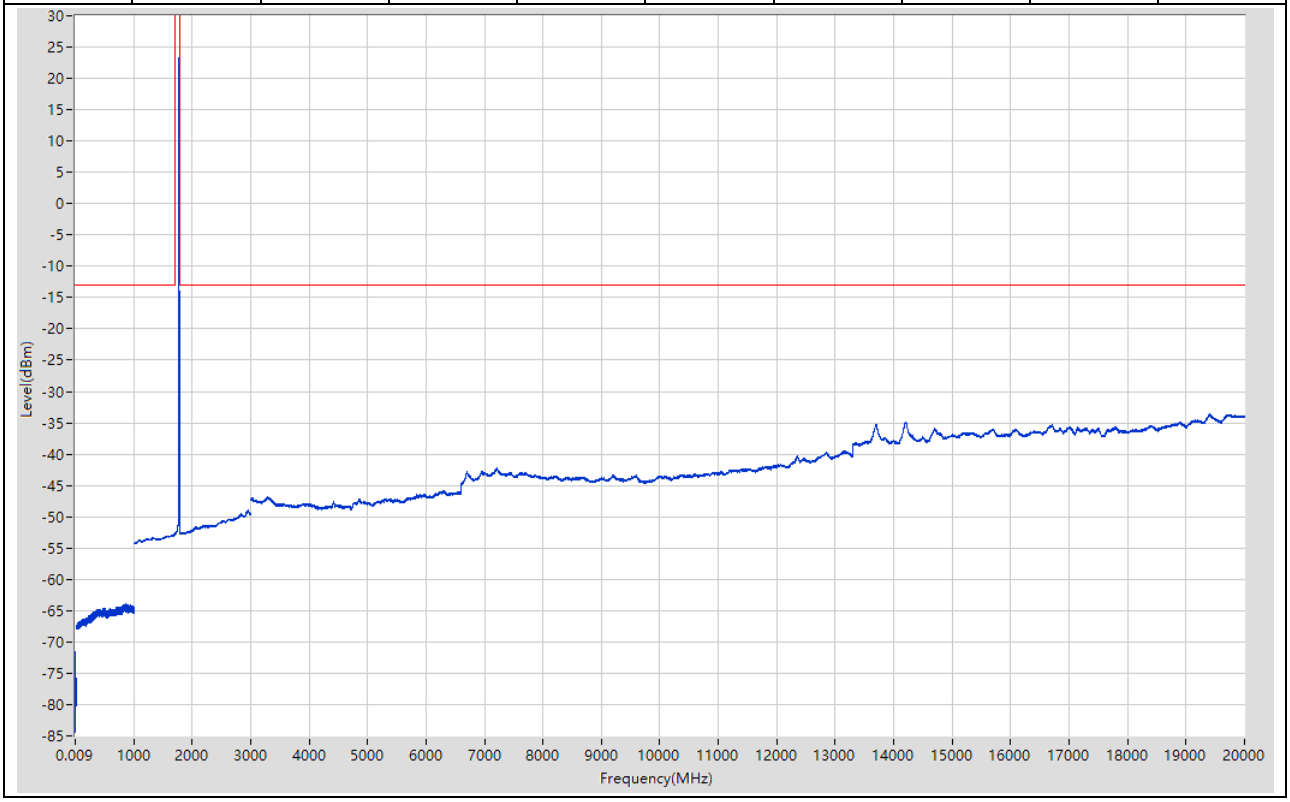
7.16. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:132322, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.92	-13	60.92	Pass	401
0.15	30	0.01	RMS	0.17	-71.69	-13	58.69	Pass	2986
30	1000	0.1	RMS	837.3	-63.99	-13	50.99	Pass	9701
1000	1700	1	RMS	1700	-52.71	-13	39.71	Pass	701
1700	1790	1	RMS	1742.75	22.94	60	37.06	Pass	401
1790	3000	1	RMS	2958	-49.02	-13	36.02	Pass	1211
3000	12000	1	RMS	11991	-41.84	-13	28.84	Pass	9002
12000	20000	1	RMS	19700	-33.53	-13	20.53	Pass	8001



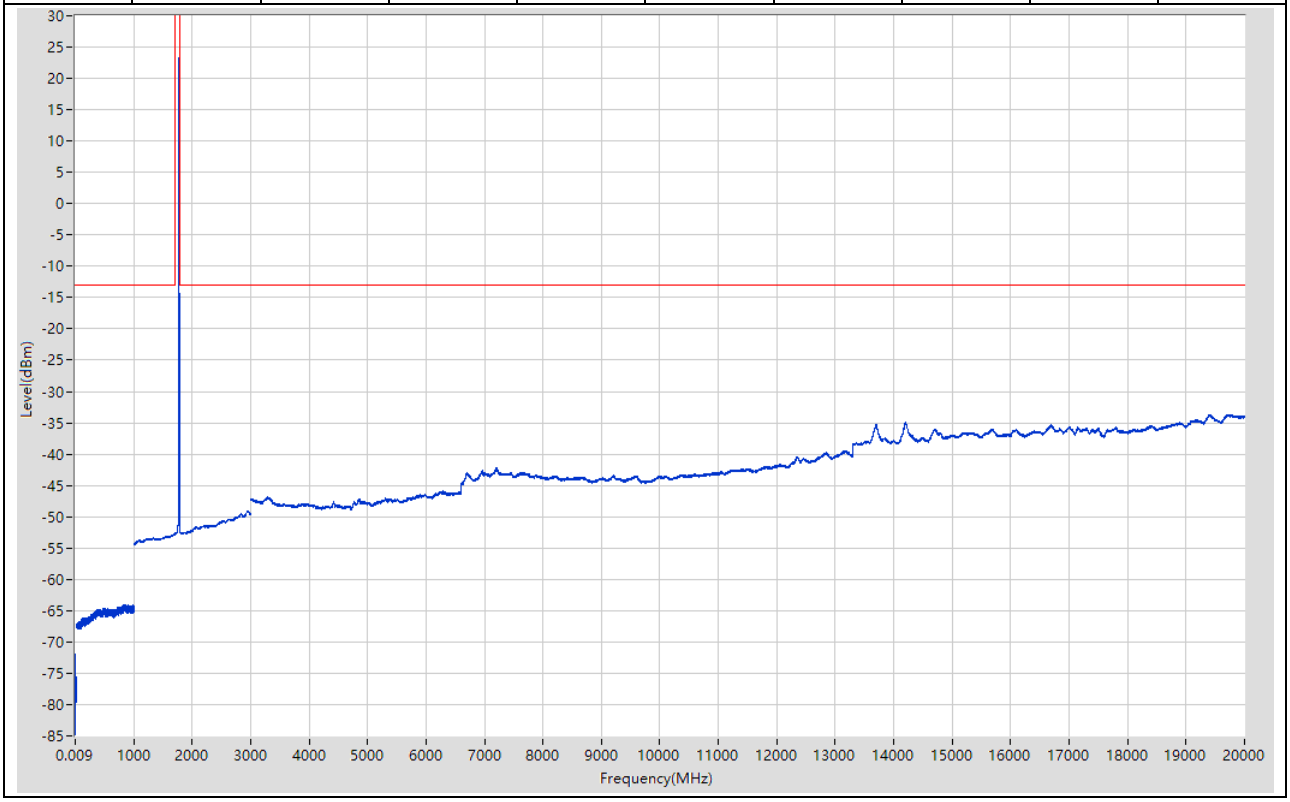
7.17. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.19	-13	61.19	Pass	401
0.15	30	0.01	RMS	0.15	-71.62	-13	58.62	Pass	2986
30	1000	0.1	RMS	853.403	-63.86	-13	50.86	Pass	9701
1000	1700	1	RMS	1700	-52.79	-13	39.79	Pass	701
1700	1790	1	RMS	1775.15	23.27	60	36.73	Pass	401
1790	3000	1	RMS	2959	-48.99	-13	35.99	Pass	1211
3000	12000	1	RMS	11950	-41.85	-13	28.85	Pass	9002
12000	20000	1	RMS	19401	-33.62	-13	20.62	Pass	8001



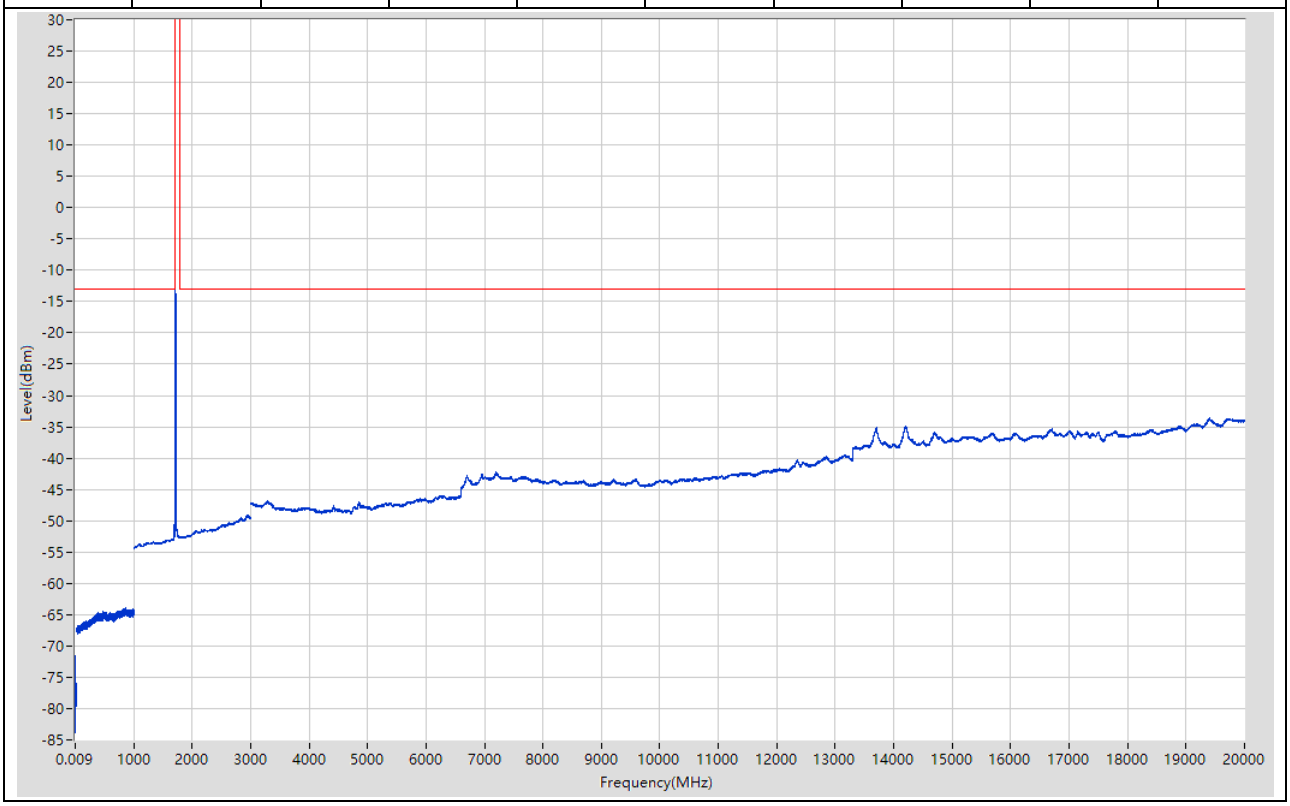
7.18. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:132647, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.68	-13	60.68	Pass	401
0.15	30	0.01	RMS	0.15	-72.02	-13	59.02	Pass	2986
30	1000	0.1	RMS	838	-64	-13	51	Pass	9701
1000	1700	1	RMS	1700	-52.77	-13	39.77	Pass	701
1700	1790	1	RMS	1775.15	23.36	60	36.64	Pass	401
1790	3000	1	RMS	2960	-49.01	-13	36.01	Pass	1211
3000	12000	1	RMS	11984	-41.8	-13	28.8	Pass	9002
12000	20000	1	RMS	19697	-33.68	-13	20.68	Pass	8001



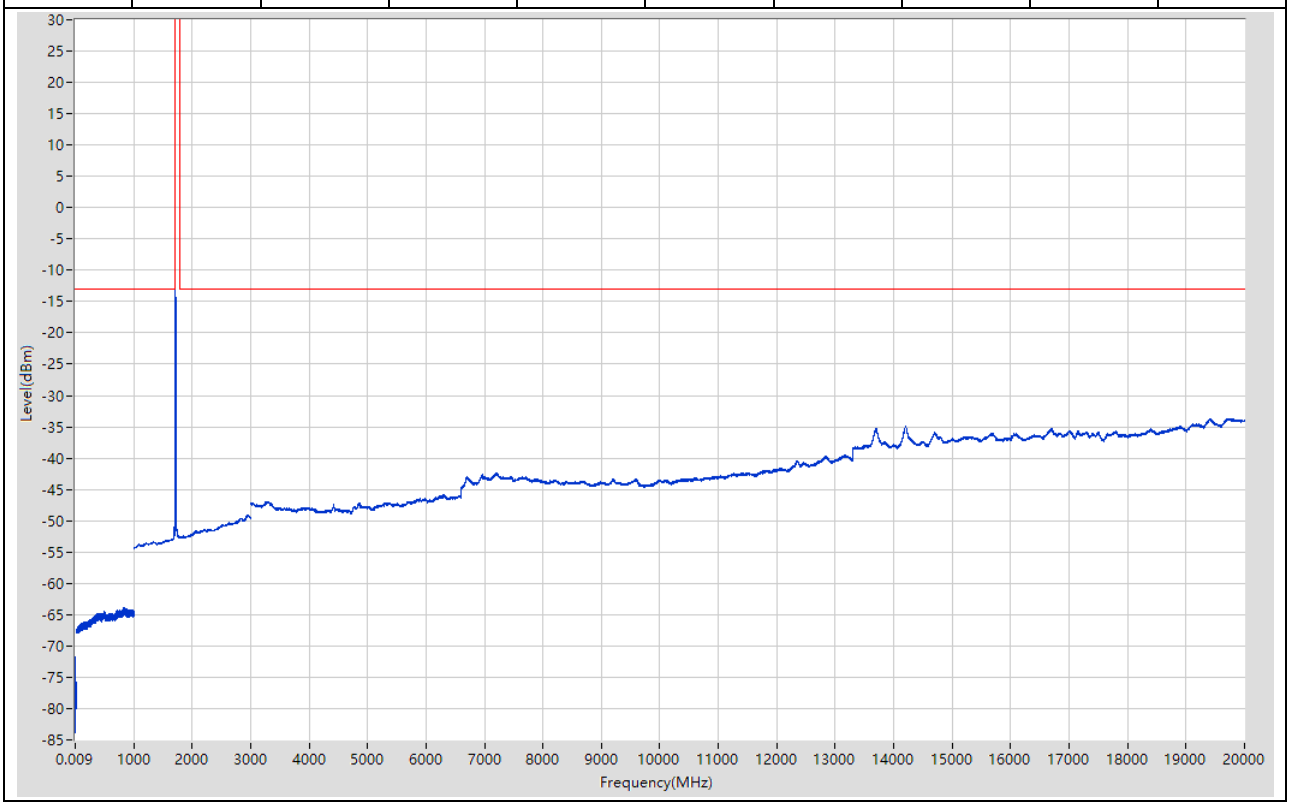
7.19. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.87	-13	60.87	Pass	401
0.15	30	0.01	RMS	0.15	-71.55	-13	58.55	Pass	2986
30	1000	0.1	RMS	853.203	-63.93	-13	50.93	Pass	9701
1000	1700	1	RMS	1700	-49.28	-13	36.28	Pass	701
1700	1790	1	RMS	1710.575	23.63	60	36.37	Pass	401
1790	3000	1	RMS	2963	-49.07	-13	36.07	Pass	1211
3000	12000	1	RMS	11954	-41.79	-13	28.79	Pass	9002
12000	20000	1	RMS	19403	-33.56	-13	20.56	Pass	8001



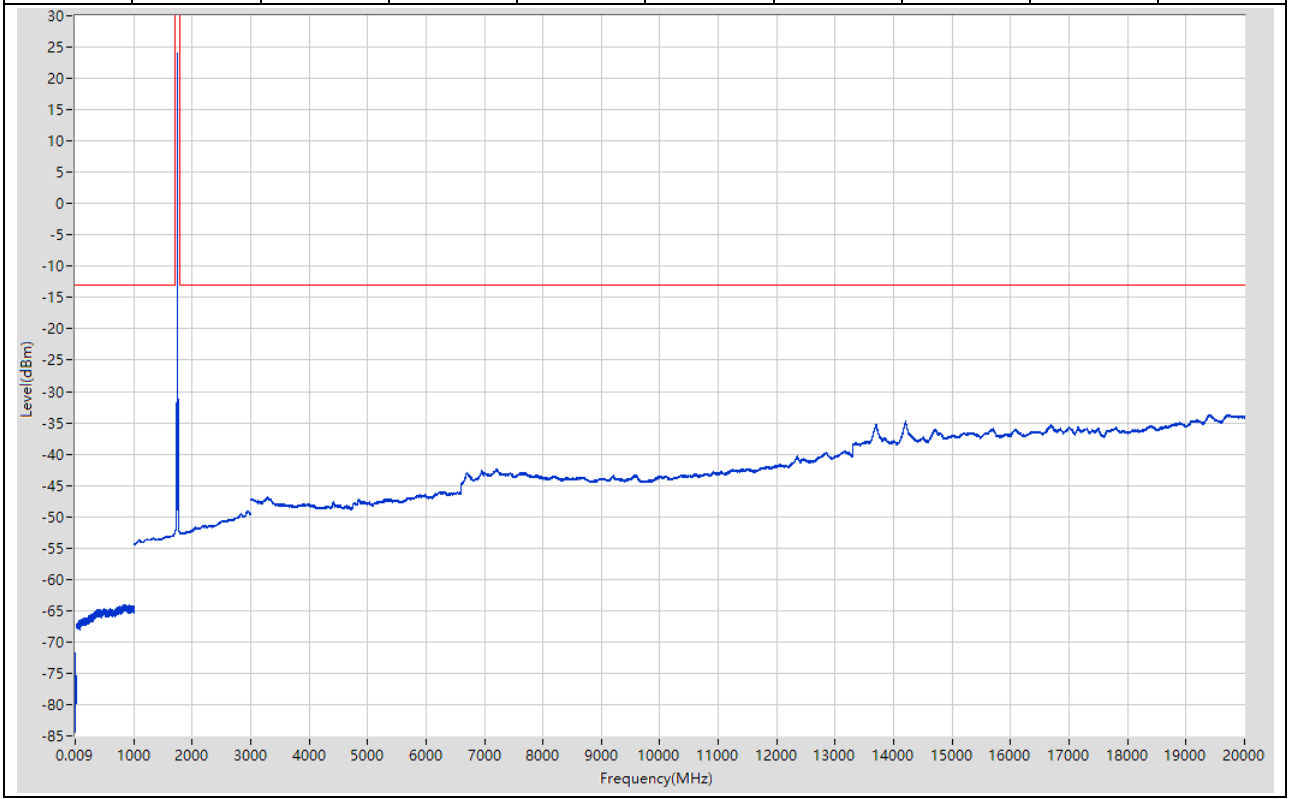
7.20. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:132022, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.87	-13	60.87	Pass	401
0.15	30	0.01	RMS	0.16	-71.72	-13	58.72	Pass	2986
30	1000	0.1	RMS	833.2	-63.95	-13	50.95	Pass	9701
1000	1700	1	RMS	1700	-49.56	-13	36.56	Pass	701
1700	1790	1	RMS	1710.575	23.1	60	36.9	Pass	401
1790	3000	1	RMS	2957	-49.06	-13	36.06	Pass	1211
3000	12000	1	RMS	11970	-41.81	-13	28.81	Pass	9002
12000	20000	1	RMS	19719	-33.66	-13	20.66	Pass	8001



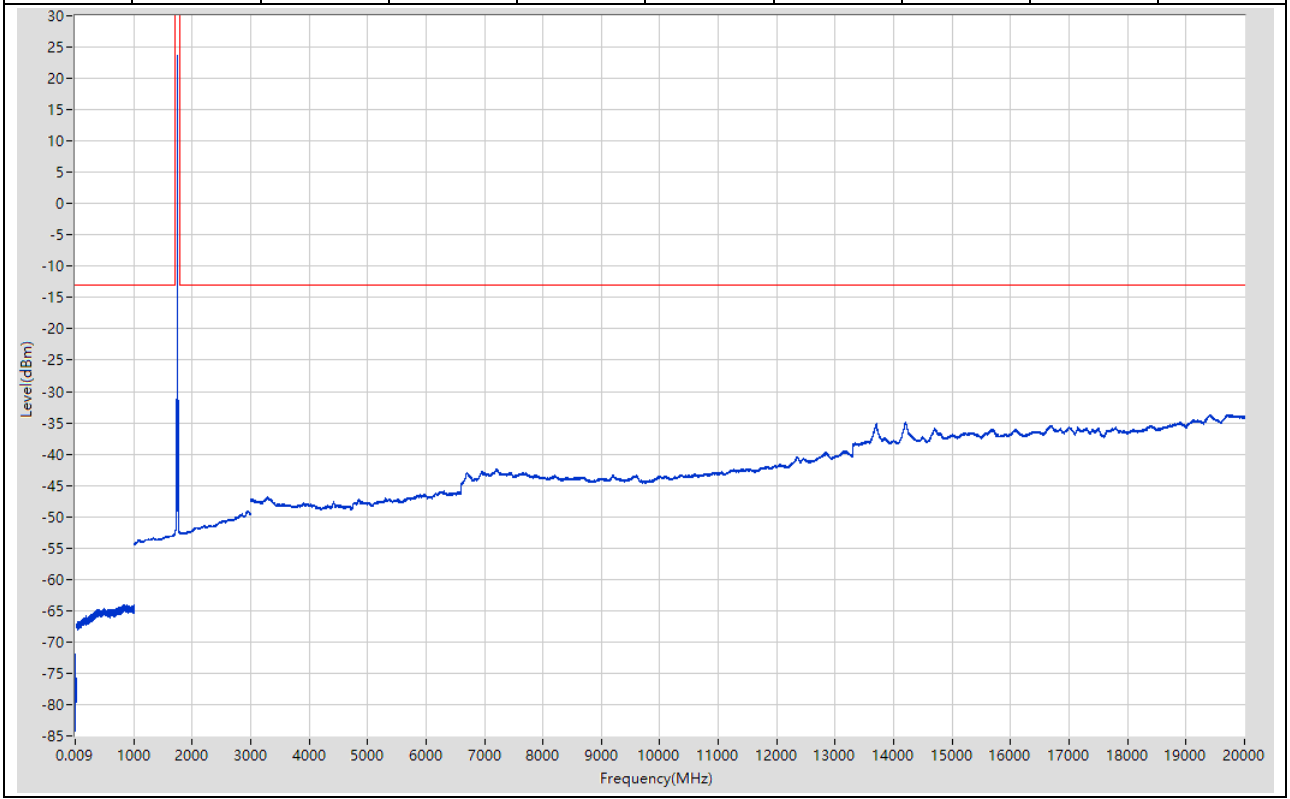
7.21. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:132322, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.24	-13	60.24	Pass	401
0.15	30	0.01	RMS	0.17	-71.82	-13	58.82	Pass	2986
30	1000	0.1	RMS	843.6	-63.99	-13	50.99	Pass	9701
1000	1700	1	RMS	1700	-52.67	-13	39.67	Pass	701
1700	1790	1	RMS	1740.5	24.09	60	35.91	Pass	401
1790	3000	1	RMS	2959	-49.02	-13	36.02	Pass	1211
3000	12000	1	RMS	11974	-41.82	-13	28.82	Pass	9002
12000	20000	1	RMS	19404	-33.69	-13	20.69	Pass	8001



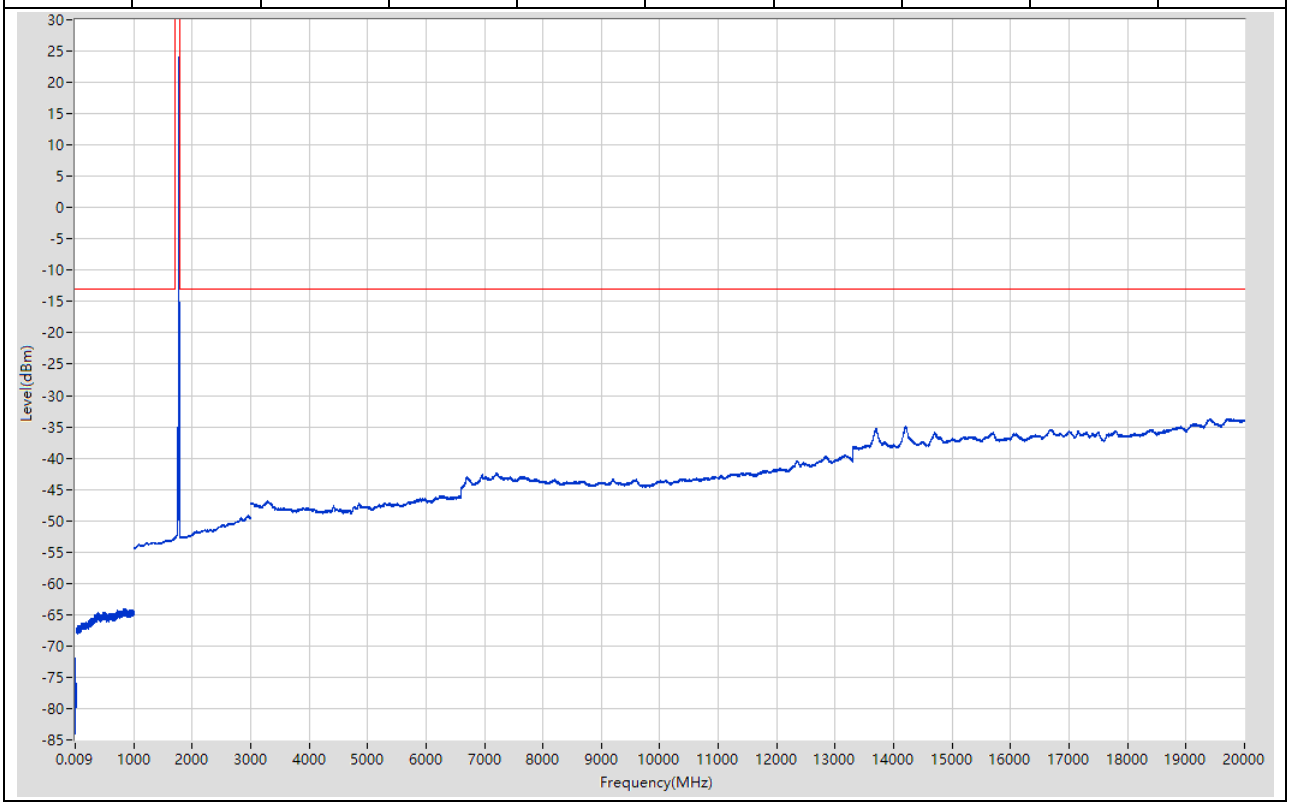
7.22. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:132322, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.11	-13	60.11	Pass	401
0.15	30	0.01	RMS	0.16	-71.96	-13	58.96	Pass	2986
30	1000	0.1	RMS	998.699	-64	-13	51	Pass	9701
1000	1700	1	RMS	1698	-52.77	-13	39.77	Pass	701
1700	1790	1	RMS	1740.5	23.76	60	36.24	Pass	401
1790	3000	1	RMS	2960	-49.02	-13	36.02	Pass	1211
3000	12000	1	RMS	11989	-41.84	-13	28.84	Pass	9002
12000	20000	1	RMS	19399	-33.68	-13	20.68	Pass	8001



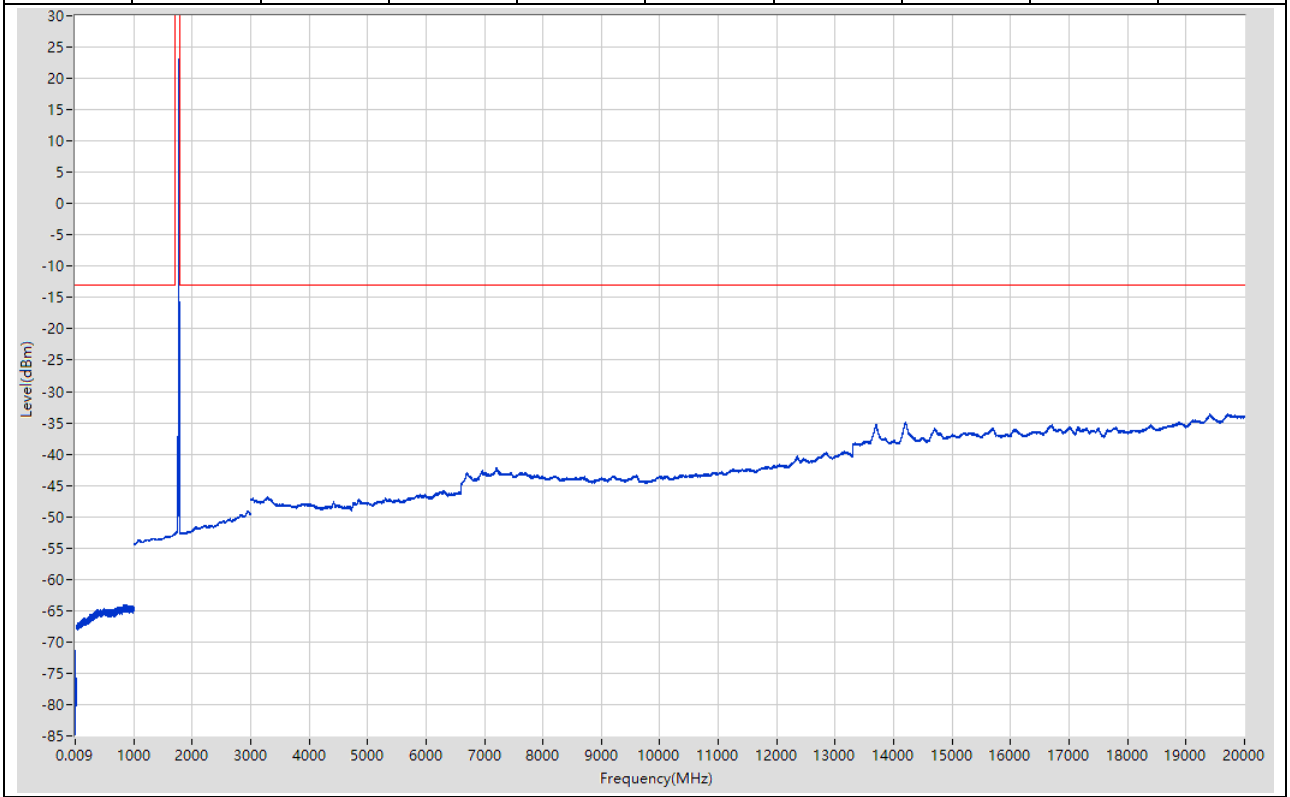
7.23. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.2	-13	61.2	Pass	401
0.15	30	0.01	RMS	0.15	-72	-13	59	Pass	2986
30	1000	0.1	RMS	837	-64	-13	51	Pass	9701
1000	1700	1	RMS	1699	-52.81	-13	39.81	Pass	701
1700	1790	1	RMS	1770.425	23.99	60	36.01	Pass	401
1790	3000	1	RMS	2959	-49.03	-13	36.03	Pass	1211
3000	12000	1	RMS	11979	-41.84	-13	28.84	Pass	9002
12000	20000	1	RMS	19713	-33.69	-13	20.69	Pass	8001



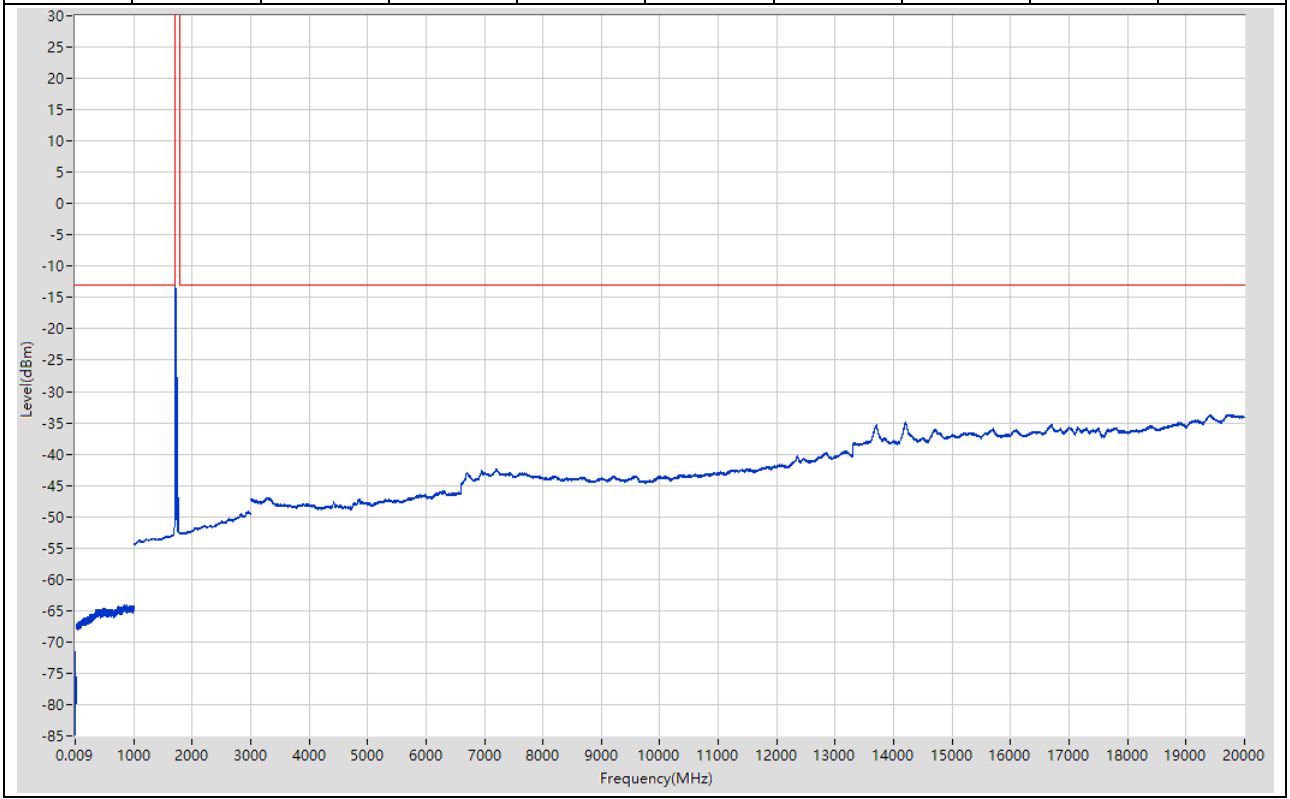
7.24. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:132622, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.87	-13	59.87	Pass	401
0.15	30	0.01	RMS	0.17	-71.45	-13	58.45	Pass	2986
30	1000	0.1	RMS	850.601	-63.98	-13	50.98	Pass	9701
1000	1700	1	RMS	1695	-52.83	-13	39.83	Pass	701
1700	1790	1	RMS	1770.425	23.13	60	36.87	Pass	401
1790	3000	1	RMS	2953	-49.06	-13	36.06	Pass	1211
3000	12000	1	RMS	11972	-41.85	-13	28.85	Pass	9002
12000	20000	1	RMS	19398	-33.58	-13	20.58	Pass	8001



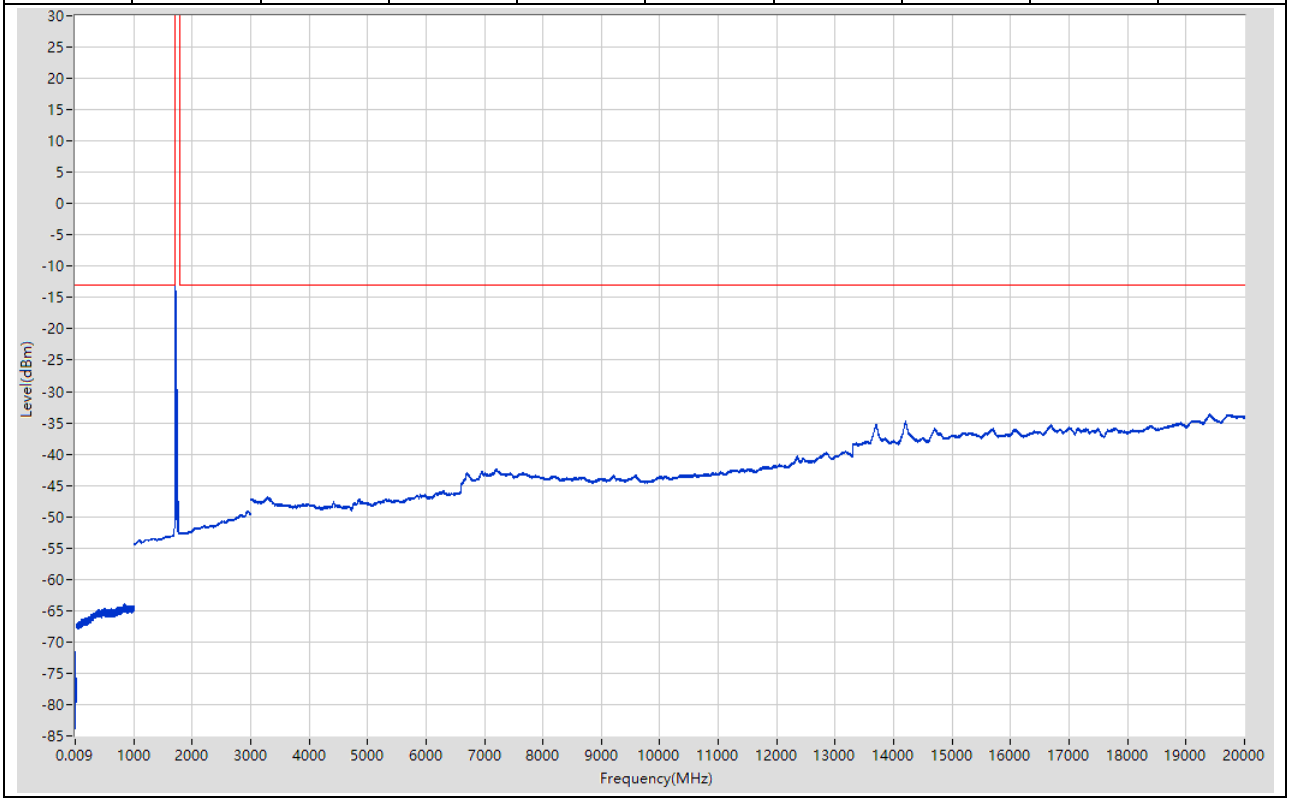
7.25. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:25, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.1	-13	61.1	Pass	401
0.15	30	0.01	RMS	0.15	-71.55	-13	58.55	Pass	2986
30	1000	0.1	RMS	847.7	-64.03	-13	51.03	Pass	9701
1000	1700	1	RMS	1698	-37.89	-13	24.89	Pass	701
1700	1790	1	RMS	1710.8	23.9	60	36.1	Pass	401
1790	3000	1	RMS	2966	-49.05	-13	36.05	Pass	1211
3000	12000	1	RMS	11963	-41.89	-13	28.89	Pass	9002
12000	20000	1	RMS	19706	-33.68	-13	20.68	Pass	8001



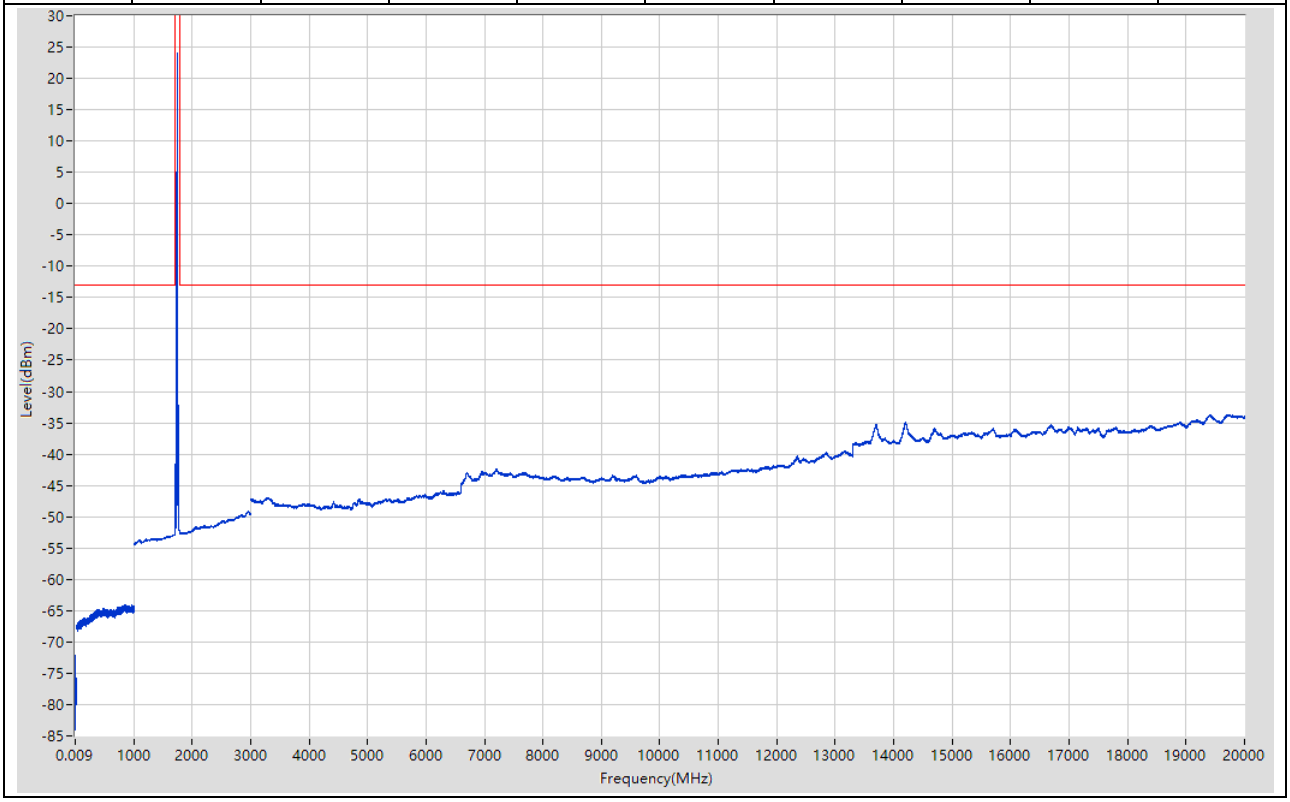
7.26. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:26, Channel:132047, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.51	-13	60.51	Pass	401
0.15	30	0.01	RMS	0.15	-71.53	-13	58.53	Pass	2986
30	1000	0.1	RMS	849.7	-63.95	-13	50.95	Pass	9701
1000	1700	1	RMS	1697	-39.28	-13	26.28	Pass	701
1700	1790	1	RMS	1710.8	23.11	60	36.89	Pass	401
1790	3000	1	RMS	2959	-49.06	-13	36.06	Pass	1211
3000	12000	1	RMS	11951	-41.87	-13	28.87	Pass	9002
12000	20000	1	RMS	19402	-33.62	-13	20.62	Pass	8001



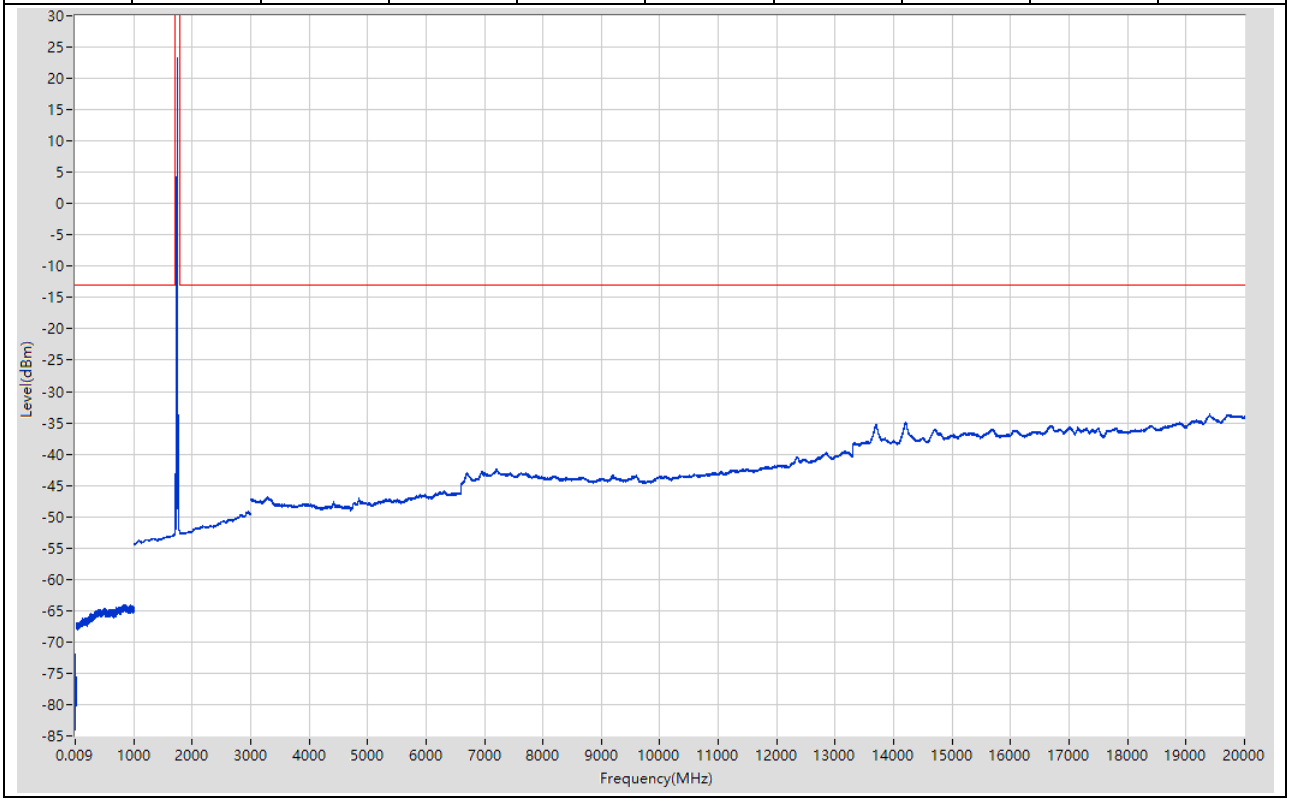
7.27. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:27, Channel:132322, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.04	-13	61.04	Pass	401
0.15	30	0.01	RMS	0.15	-72.08	-13	59.08	Pass	2986
30	1000	0.1	RMS	832.5	-64.04	-13	51.04	Pass	9701
1000	1700	1	RMS	1699	-52.74	-13	39.74	Pass	701
1700	1790	1	RMS	1738.25	24.11	60	35.89	Pass	401
1790	3000	1	RMS	2955	-49.07	-13	36.07	Pass	1211
3000	12000	1	RMS	11949	-41.82	-13	28.82	Pass	9002
12000	20000	1	RMS	19715	-33.65	-13	20.65	Pass	8001



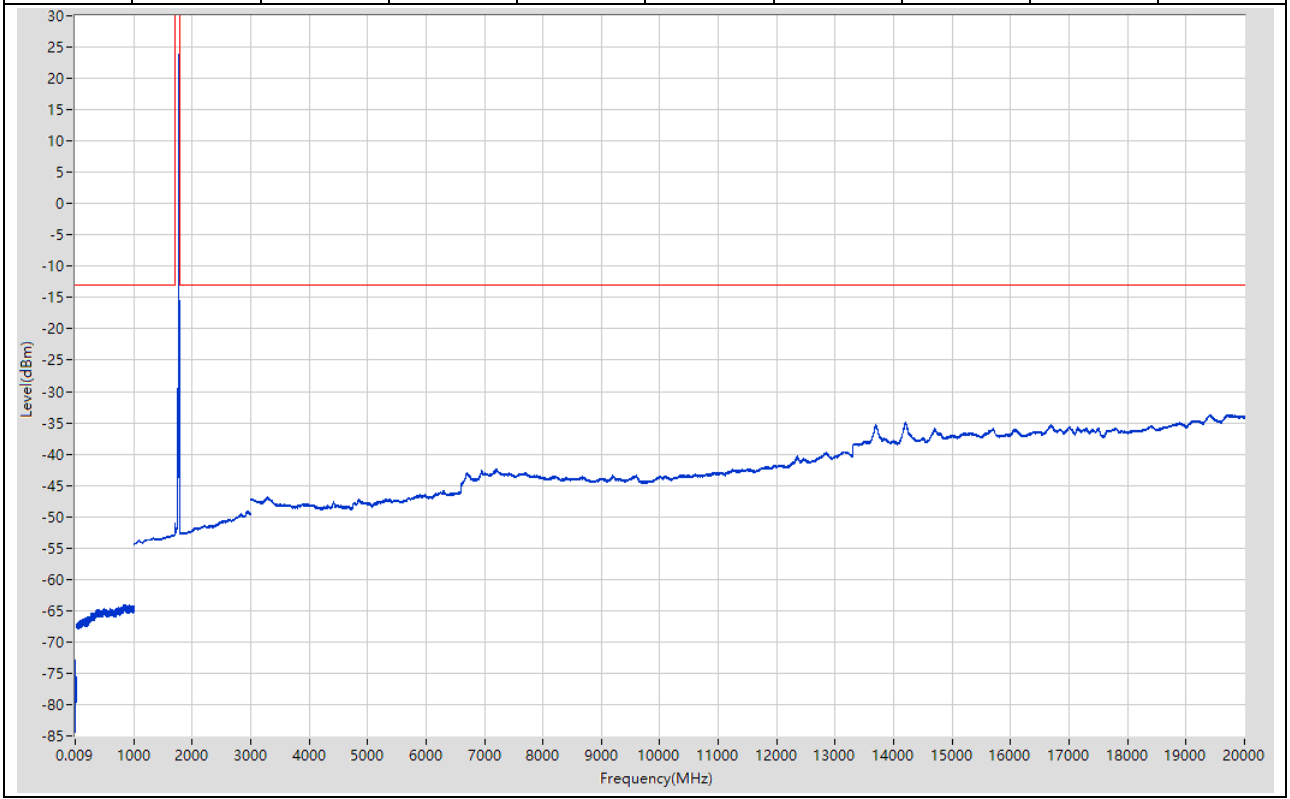
7.28. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:132322, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.25	-13	60.25	Pass	401
0.15	30	0.01	RMS	0.17	-71.91	-13	58.91	Pass	2986
30	1000	0.1	RMS	845.1	-64.02	-13	51.02	Pass	9701
1000	1700	1	RMS	1700	-52.7	-13	39.7	Pass	701
1700	1790	1	RMS	1738.25	23.25	60	36.75	Pass	401
1790	3000	1	RMS	2960	-49.03	-13	36.03	Pass	1211
3000	12000	1	RMS	11972	-41.87	-13	28.87	Pass	9002
12000	20000	1	RMS	19401	-33.61	-13	20.61	Pass	8001



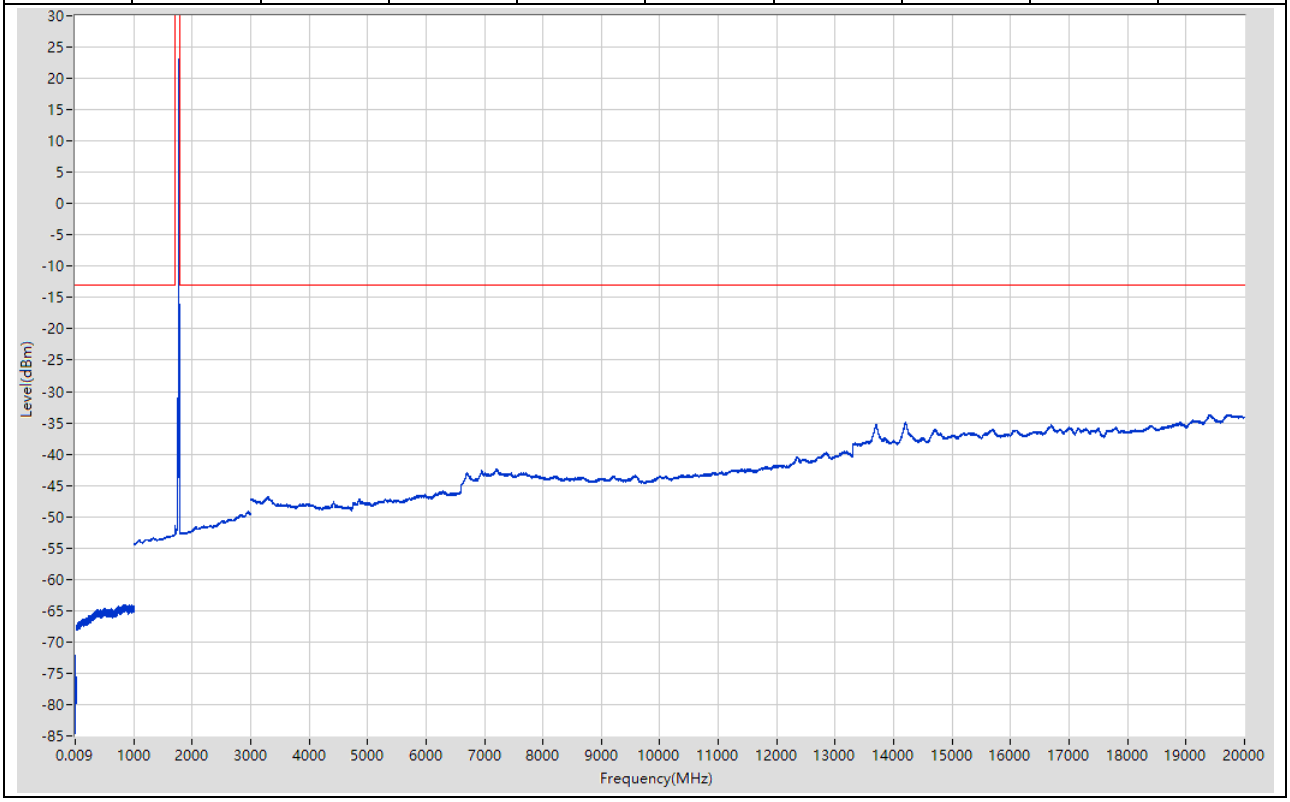
7.29. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.8	-13	61.8	Pass	401
0.15	30	0.01	RMS	0.24	-72.89	-13	59.89	Pass	2986
30	1000	0.1	RMS	865.611	-64	-13	51	Pass	9701
1000	1700	1	RMS	1696	-52.85	-13	39.85	Pass	701
1700	1790	1	RMS	1765.7	23.91	60	36.09	Pass	401
1790	3000	1	RMS	1792	-40.75	-13	27.75	Pass	1211
3000	12000	1	RMS	11949	-41.84	-13	28.84	Pass	9002
12000	20000	1	RMS	19725	-33.69	-13	20.69	Pass	8001



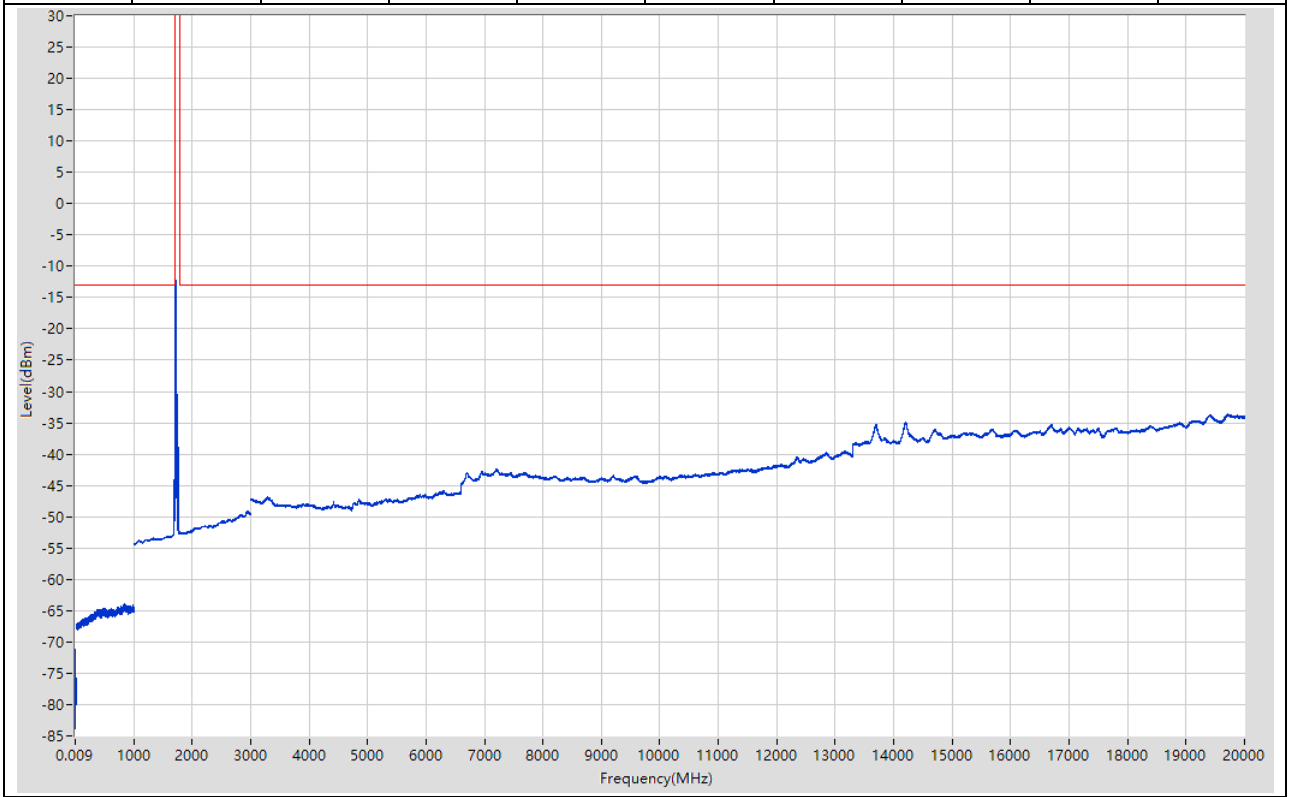
7.30. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:132597, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.72	-13	60.72	Pass	401
0.15	30	0.01	RMS	0.16	-72.13	-13	59.13	Pass	2986
30	1000	0.1	RMS	871.015	-64.03	-13	51.03	Pass	9701
1000	1700	1	RMS	1697	-52.84	-13	39.84	Pass	701
1700	1790	1	RMS	1765.7	23.11	60	36.89	Pass	401
1790	3000	1	RMS	1792	-41.73	-13	28.73	Pass	1211
3000	12000	1	RMS	11978	-41.81	-13	28.81	Pass	9002
12000	20000	1	RMS	19719	-33.66	-13	20.66	Pass	8001



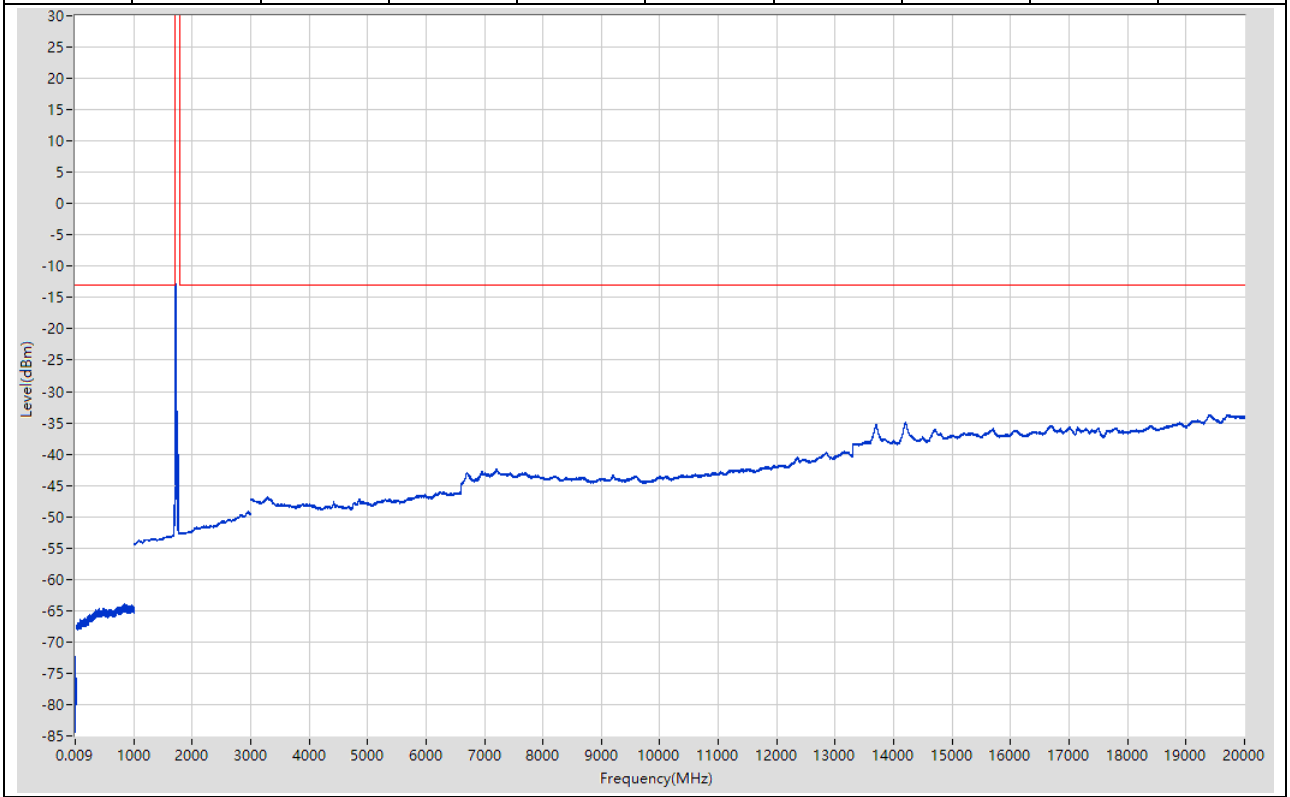
7.31. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:31, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.95	-13	60.95	Pass	401
0.15	30	0.01	RMS	0.15	-71.21	-13	58.21	Pass	2986
30	1000	0.1	RMS	842.6	-63.91	-13	50.91	Pass	9701
1000	1700	1	RMS	1693	-44.08	-13	31.08	Pass	701
1700	1790	1	RMS	1711.025	24.18	60	35.82	Pass	401
1790	3000	1	RMS	2957	-49.07	-13	36.07	Pass	1211
3000	12000	1	RMS	11969	-41.85	-13	28.85	Pass	9002
12000	20000	1	RMS	19704	-33.64	-13	20.64	Pass	8001



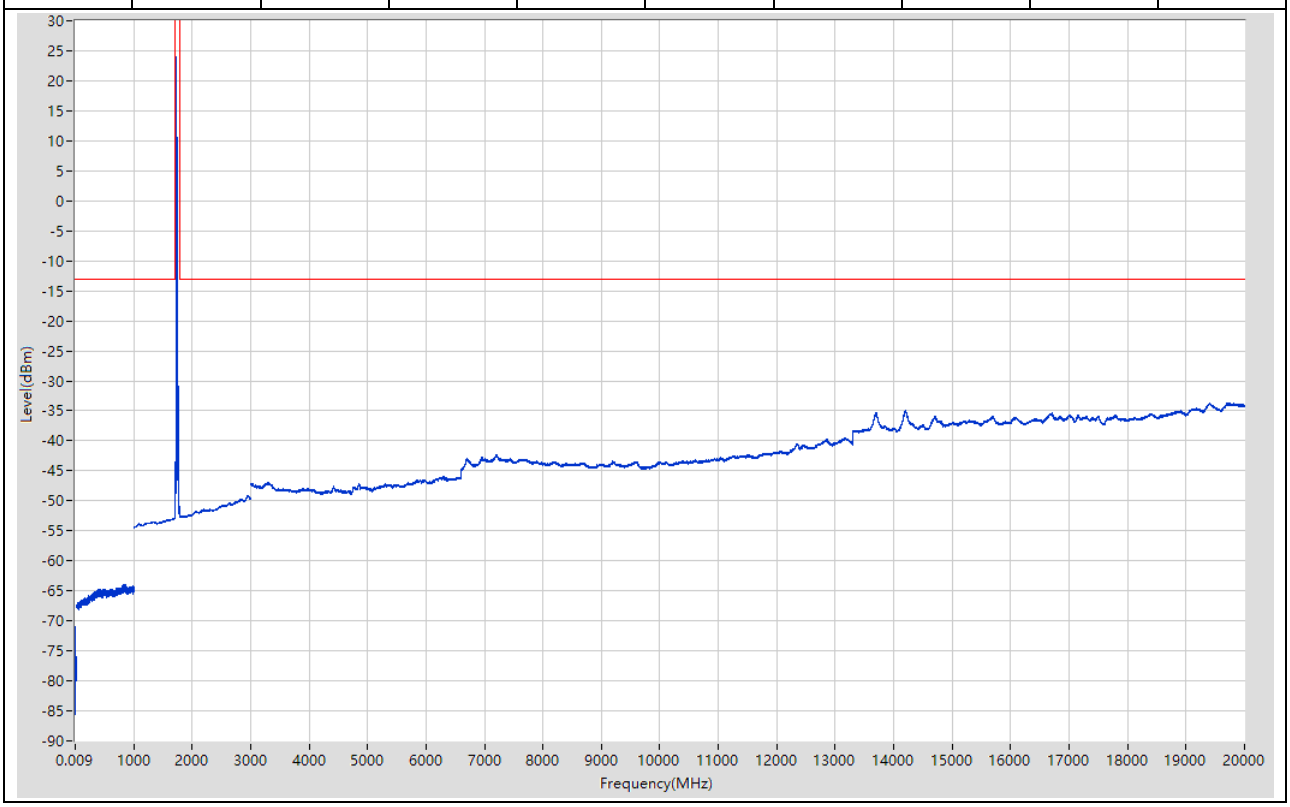
7.32. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:32, Channel:132072, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.97	-13	60.97	Pass	401
0.15	30	0.01	RMS	0.17	-72.29	-13	59.29	Pass	2986
30	1000	0.1	RMS	851.502	-63.97	-13	50.97	Pass	9701
1000	1700	1	RMS	1700	-45.26	-13	32.26	Pass	701
1700	1790	1	RMS	1711.025	23	60	37	Pass	401
1790	3000	1	RMS	2958	-49.1	-13	36.1	Pass	1211
3000	12000	1	RMS	11952	-41.86	-13	28.86	Pass	9002
12000	20000	1	RMS	19402	-33.73	-13	20.73	Pass	8001



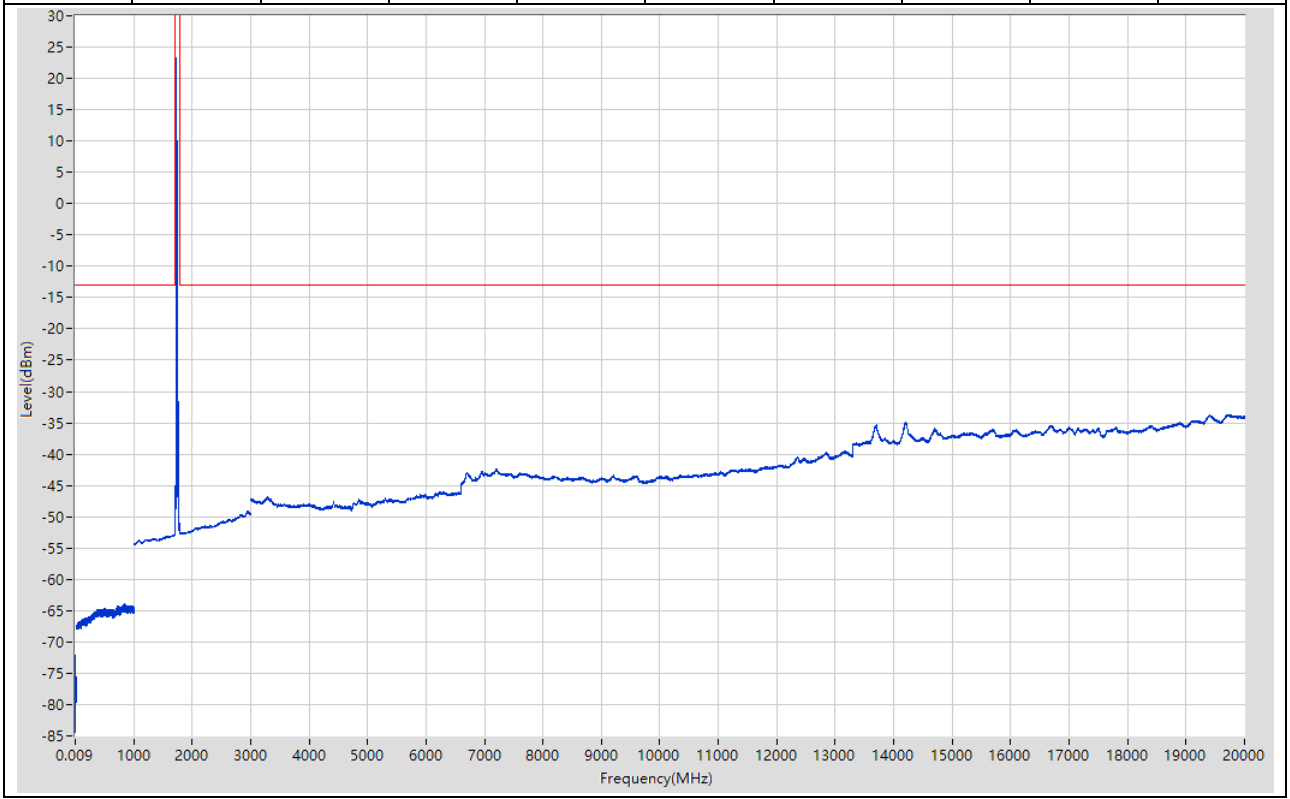
7.33. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:33, Channel:132322, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-73.63	-13	60.63	Pass	401
0.15	30	0.01	RMS	0.15	-70.97	-13	57.97	Pass	2986
30	1000	0.1	RMS	859.007	-63.98	-13	50.98	Pass	9701
1000	1700	1	RMS	1700	-47.08	-13	34.08	Pass	701
1700	1790	1	RMS	1736	24.02	60	35.98	Pass	401
1790	3000	1	RMS	2956	-49.07	-13	36.07	Pass	1211
3000	12000	1	RMS	11968	-41.87	-13	28.87	Pass	9002
12000	20000	1	RMS	19410	-33.71	-13	20.71	Pass	8001



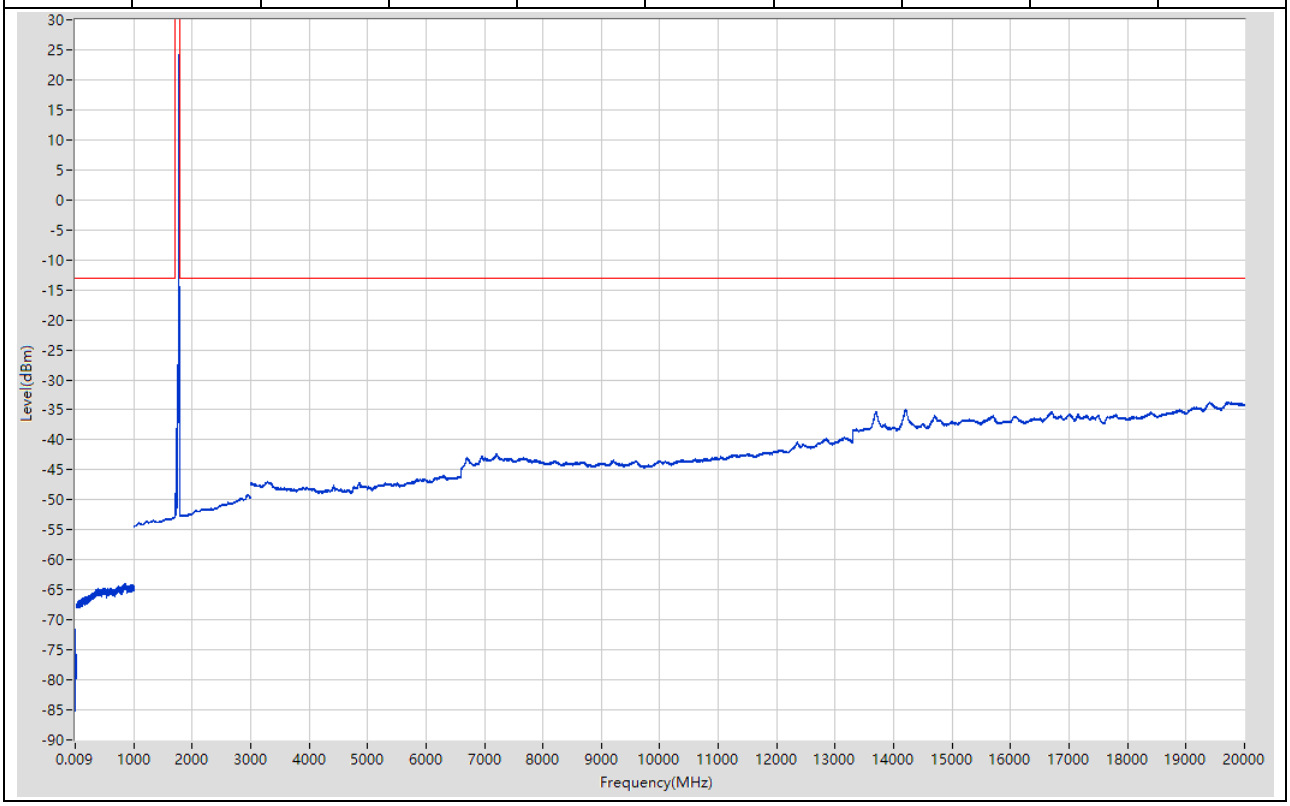
7.34. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:34, Channel:132322, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.14	-13	60.14	Pass	401
0.15	30	0.01	RMS	0.15	-72.11	-13	59.11	Pass	2986
30	1000	0.1	RMS	838.4	-63.94	-13	50.94	Pass	9701
1000	1700	1	RMS	1700	-49.16	-13	36.16	Pass	701
1700	1790	1	RMS	1736	23.23	60	36.77	Pass	401
1790	3000	1	RMS	2957	-49.11	-13	36.11	Pass	1211
3000	12000	1	RMS	11957	-41.92	-13	28.92	Pass	9002
12000	20000	1	RMS	19396	-33.67	-13	20.67	Pass	8001



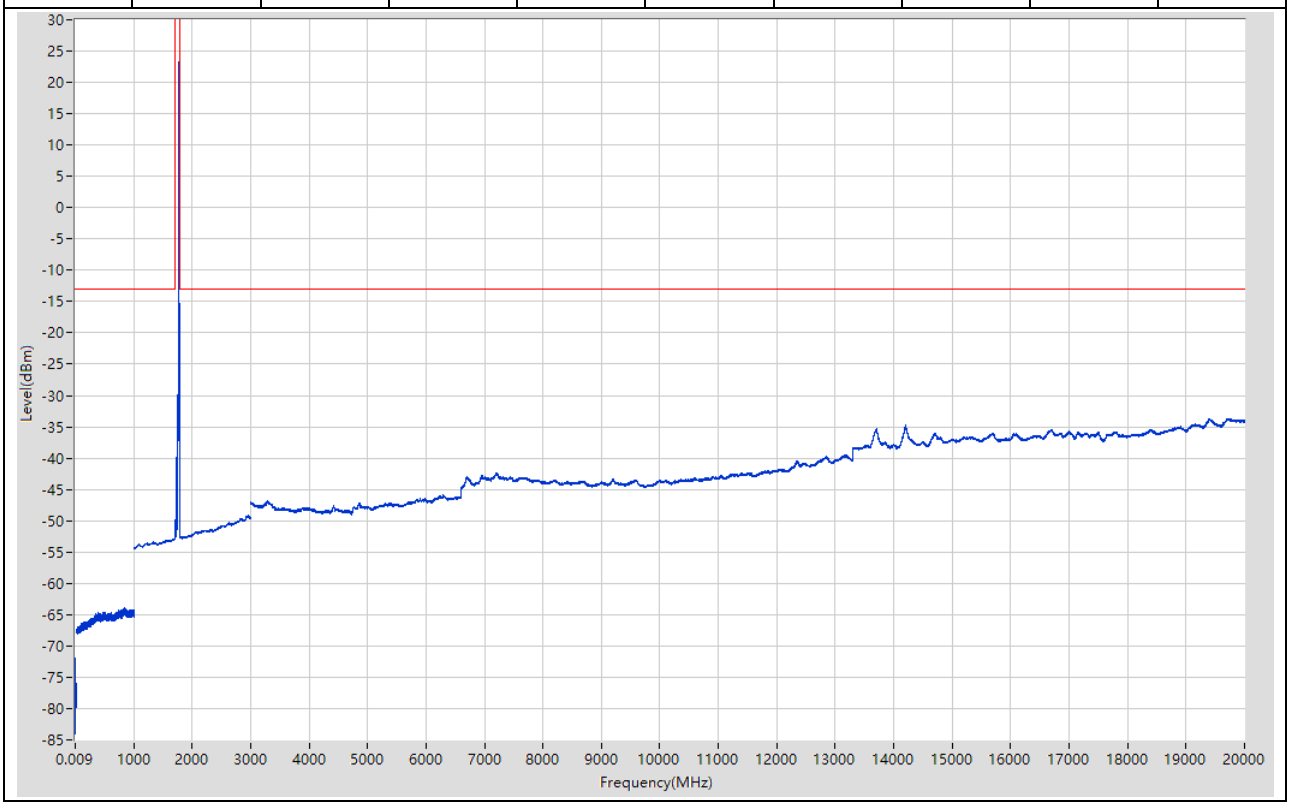
7.35. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:35, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.07	-13	60.07	Pass	401
0.15	30	0.01	RMS	0.18	-71.63	-13	58.63	Pass	2986
30	1000	0.1	RMS	852.402	-63.97	-13	50.97	Pass	9701
1000	1700	1	RMS	1700	-48.98	-13	35.98	Pass	701
1700	1790	1	RMS	1760.975	24.2	60	35.8	Pass	401
1790	3000	1	RMS	2962	-49.12	-13	36.12	Pass	1211
3000	12000	1	RMS	11962	-41.88	-13	28.88	Pass	9002
12000	20000	1	RMS	19402	-33.65	-13	20.65	Pass	8001



7.36. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:36, Channel:132572, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.85	-13	59.85	Pass	401
0.15	30	0.01	RMS	0.15	-71.99	-13	58.99	Pass	2986
30	1000	0.1	RMS	832.6	-63.82	-13	50.82	Pass	9701
1000	1700	1	RMS	1700	-49.96	-13	36.96	Pass	701
1700	1790	1	RMS	1760.975	23.32	60	36.68	Pass	401
1790	3000	1	RMS	2960	-49.11	-13	36.11	Pass	1211
3000	12000	1	RMS	11951	-41.91	-13	28.91	Pass	9002
12000	20000	1	RMS	19412	-33.72	-13	20.72	Pass	8001



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