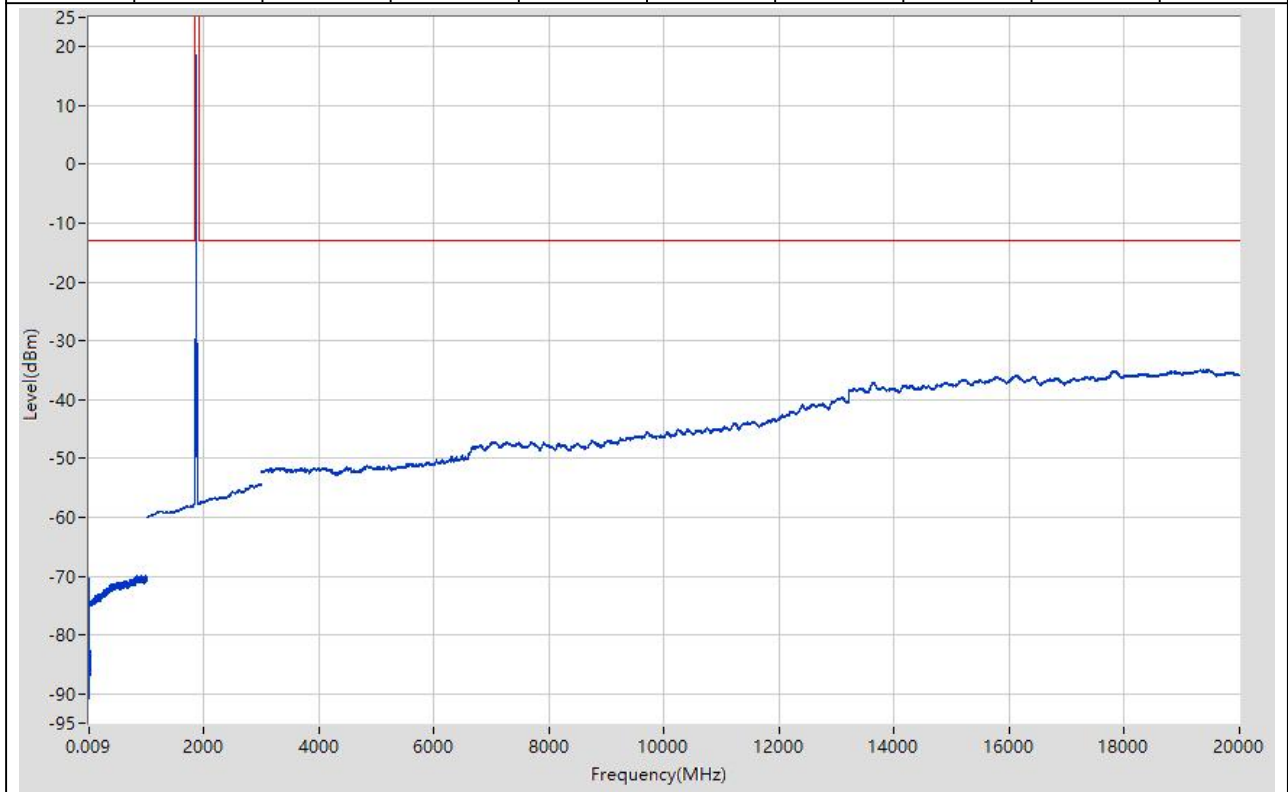


Spurious Emission at Antenna Terminals

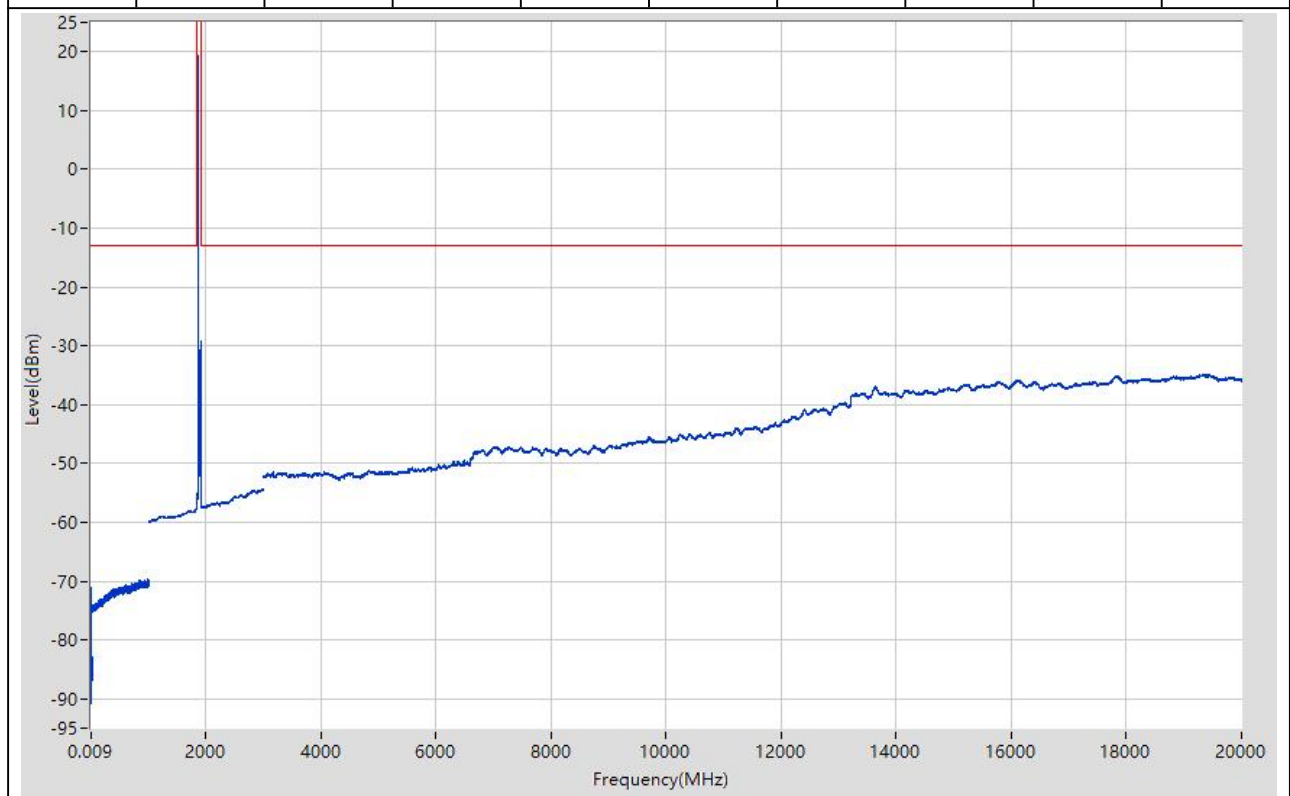
1.32 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:32, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.35	-13	57.35	Pass	401
0.15	30	0.01	RMS	0.18	-78.03	-13	65.03	Pass	2986
30	1000	0.1	RMS	972.682	-69.81	-13	56.81	Pass	9701
1000	1840	1	RMS	1840	-52.97	-13	39.97	Pass	841
1840	1920	1	RMS	1851	18.57	60	41.43	Pass	401
1920	3000	1	RMS	2991	-54.33	-13	41.33	Pass	1081
3000	12000	1	RMS	11994	-43.15	-13	30.15	Pass	9002
12000	20000	1	RMS	19330	-34.94	-13	21.94	Pass	8001



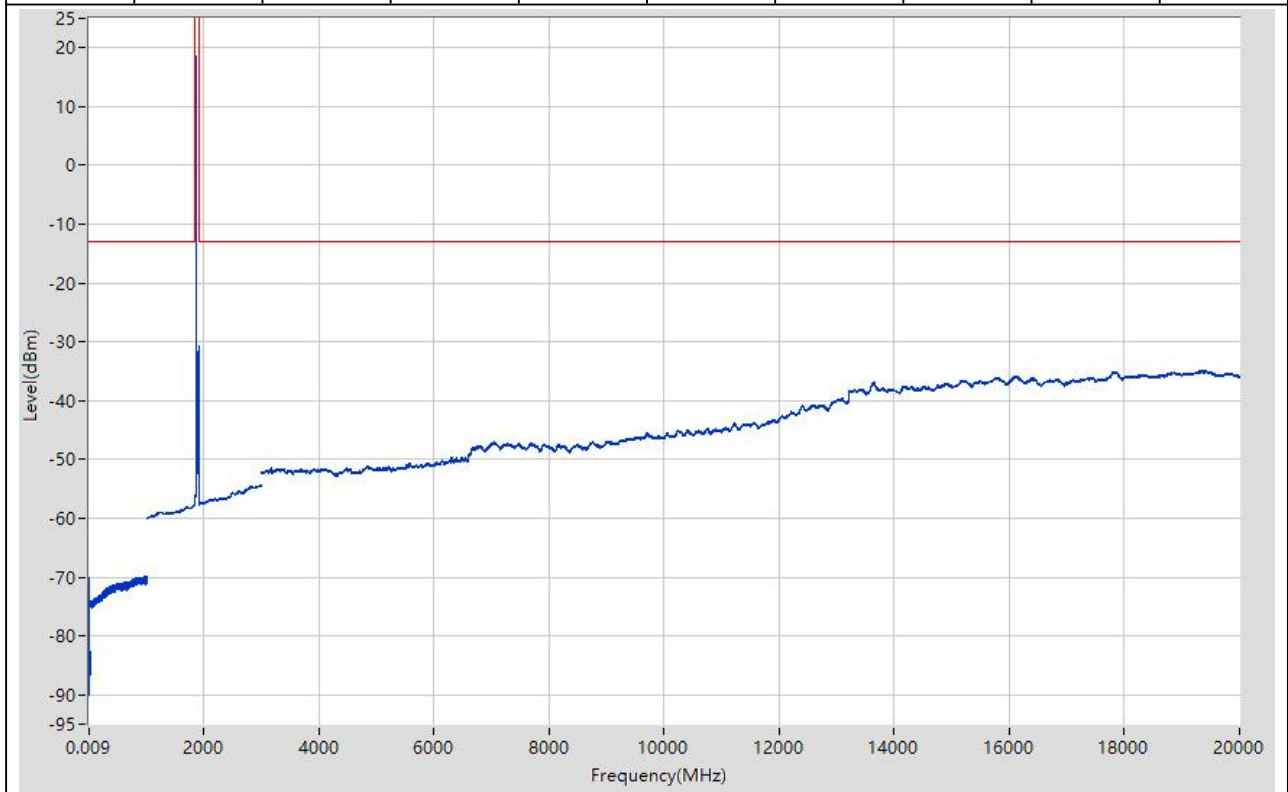
**1.33 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:33,
Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.99	-13	57.99	Pass	401
0.15	30	0.01	RMS	0.15	-77.09	-13	64.09	Pass	2986
30	1000	0.1	RMS	980.087	-69.7	-13	56.7	Pass	9701
1000	1840	1	RMS	1836	-55.19	-13	42.19	Pass	841
1840	1920	1	RMS	1871	19.41	60	40.59	Pass	401
1920	3000	1	RMS	2999	-54.31	-13	41.31	Pass	1081
3000	12000	1	RMS	11992	-43.09	-13	30.09	Pass	9002
12000	20000	1	RMS	19381	-34.92	-13	21.92	Pass	8001



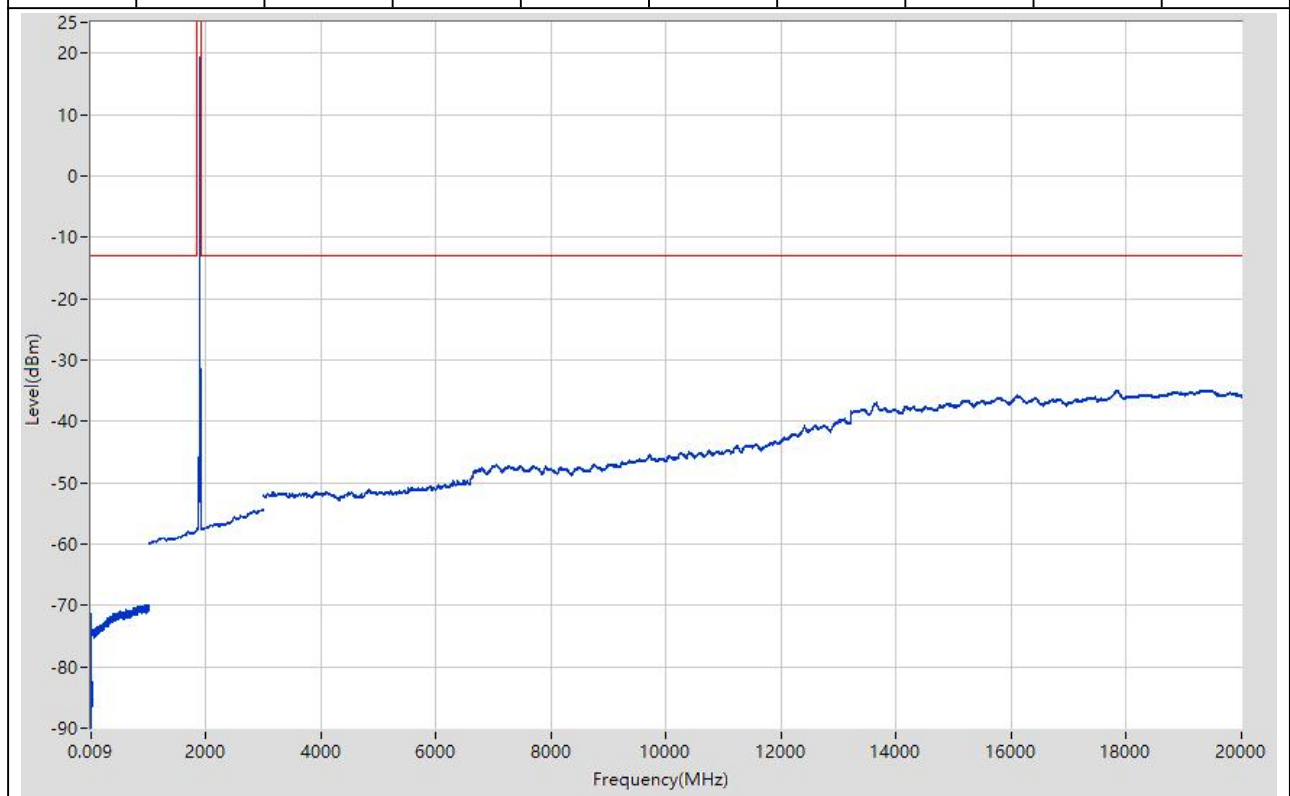
1.34 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:34, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.15	-13	57.15	Pass	401
0.15	30	0.01	RMS	0.16	-77.31	-13	64.31	Pass	2986
30	1000	0.1	RMS	970.08	-69.78	-13	56.78	Pass	9701
1000	1840	1	RMS	1836	-55.95	-13	42.95	Pass	841
1840	1920	1	RMS	1871	18.5	60	41.5	Pass	401
1920	3000	1	RMS	2971	-54.36	-13	41.36	Pass	1081
3000	12000	1	RMS	11998	-43.16	-13	30.16	Pass	9002
12000	20000	1	RMS	19366	-34.96	-13	21.96	Pass	8001



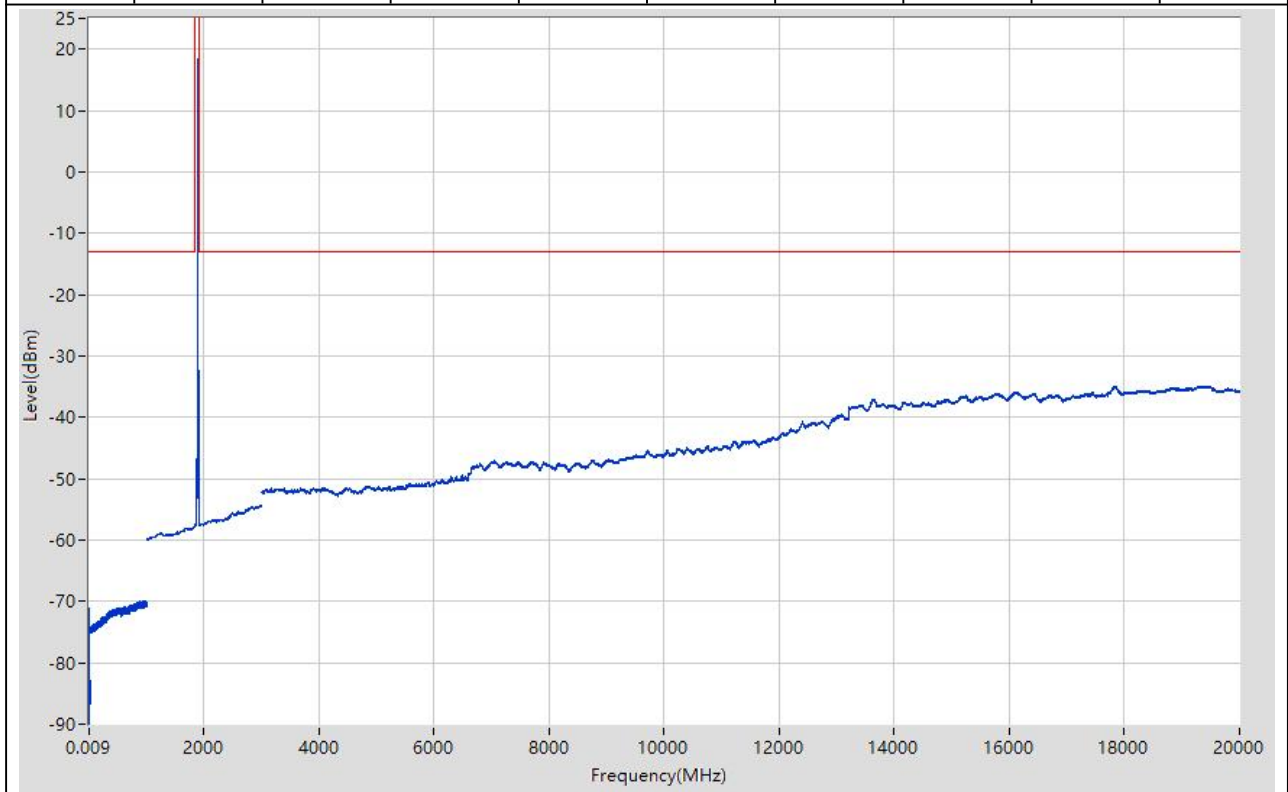
1.35 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:35, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.34	-13	58.34	Pass	401
0.15	30	0.01	RMS	0.22	-78.17	-13	65.17	Pass	2986
30	1000	0.1	RMS	969.88	-69.88	-13	56.88	Pass	9701
1000	1840	1	RMS	1840	-57.63	-13	44.63	Pass	841
1840	1920	1	RMS	1891	19.37	60	40.63	Pass	401
1920	3000	1	RMS	2990	-54.29	-13	41.29	Pass	1081
3000	12000	1	RMS	11995	-43.14	-13	30.14	Pass	9002
12000	20000	1	RMS	19324	-34.95	-13	21.95	Pass	8001



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

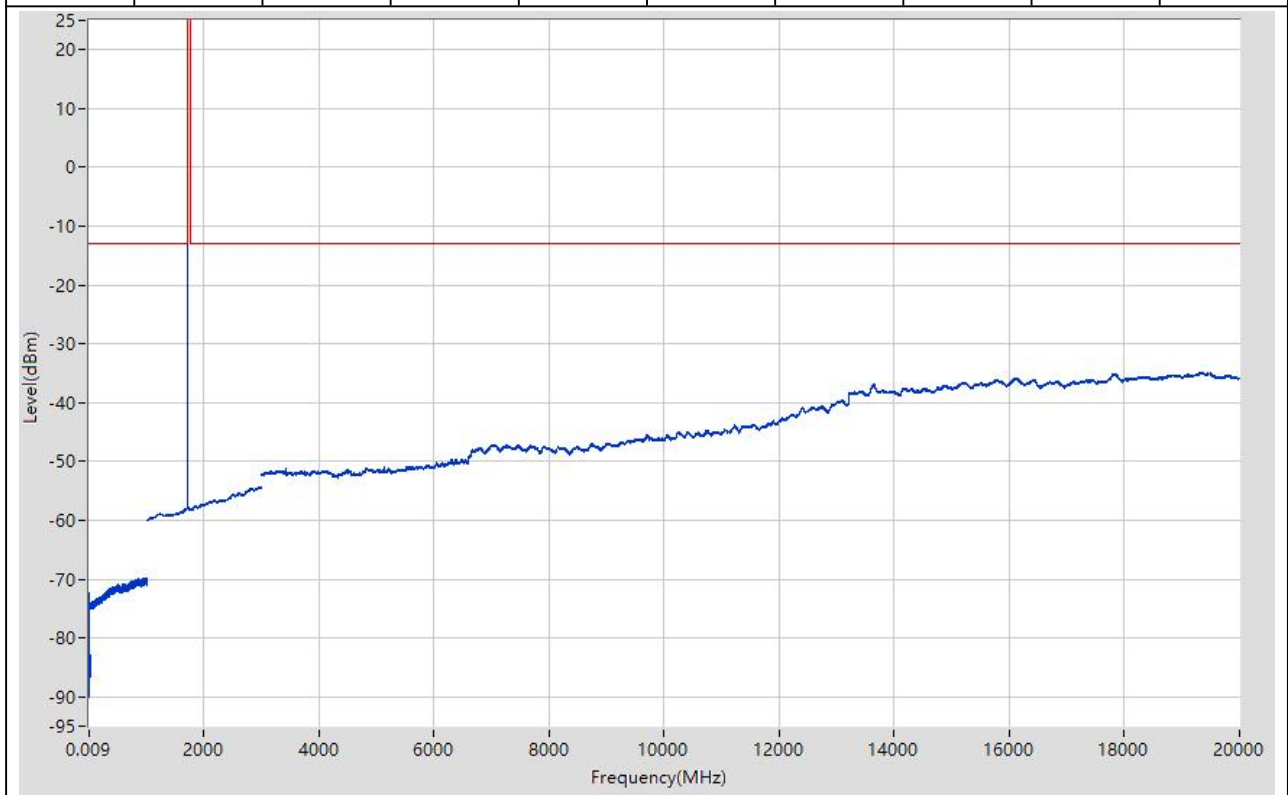
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.99	-13	57.99	Pass	401
0.15	30	0.01	RMS	0.15	-76.81	-13	63.81	Pass	2986
30	1000	0.1	RMS	965.877	-69.88	-13	56.88	Pass	9701
1000	1840	1	RMS	1839	-57.55	-13	44.55	Pass	841
1840	1920	1	RMS	1891	18.45	60	41.55	Pass	401
1920	3000	1	RMS	2986	-54.32	-13	41.32	Pass	1081
3000	12000	1	RMS	11999	-43.06	-13	30.06	Pass	9002
12000	20000	1	RMS	17837	-34.91	-13	21.91	Pass	8001



2. LTE_Band4

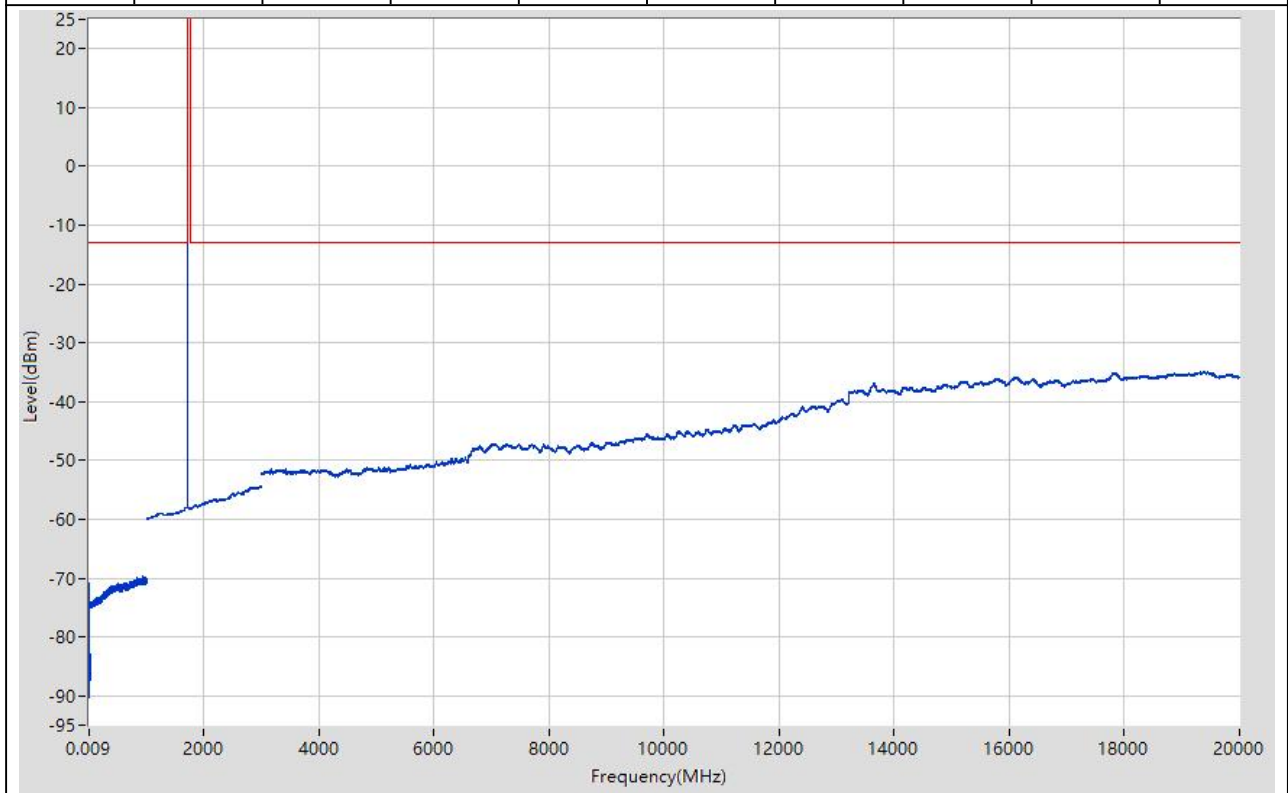
2.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.41	-13	59.41	Pass	401
0.15	30	0.01	RMS	0.15	-78.01	-13	65.01	Pass	2986
30	1000	0.1	RMS	973.382	-69.83	-13	56.83	Pass	9701
1000	1700	1	RMS	1700	-57.7	-13	44.7	Pass	701
1700	1765	1	RMS	1710.238	18.64	60	41.36	Pass	401
1765	3000	1	RMS	3000	-54.3	-13	41.3	Pass	1236
3000	12000	1	RMS	11902	-43.12	-13	30.12	Pass	9002
12000	20000	1	RMS	19321	-34.95	-13	21.95	Pass	8001



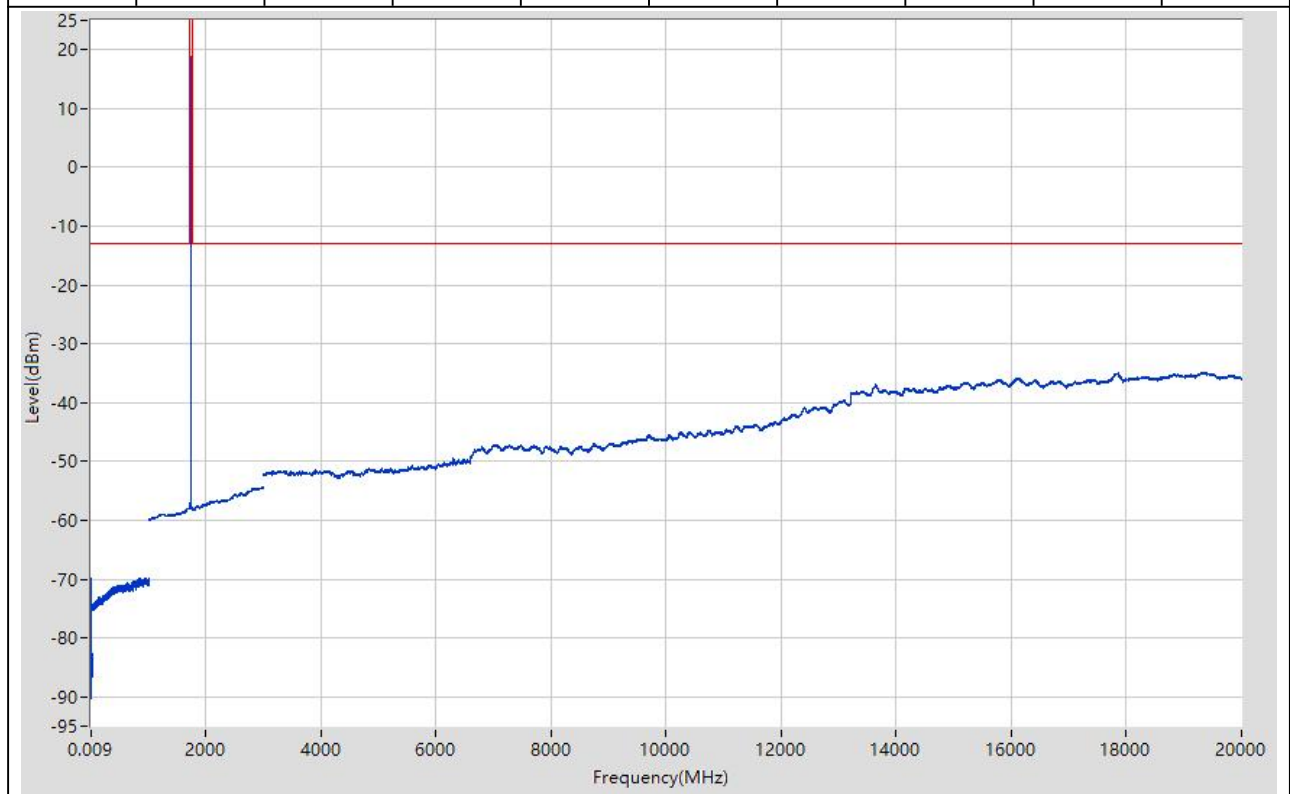
2.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.81	-13	57.81	Pass	401
0.15	30	0.01	RMS	0.15	-77.86	-13	64.86	Pass	2986
30	1000	0.1	RMS	919.246	-69.74	-13	56.74	Pass	9701
1000	1700	1	RMS	1700	-57.76	-13	44.76	Pass	701
1700	1765	1	RMS	1710.238	17.67	60	42.33	Pass	401
1765	3000	1	RMS	2994	-54.28	-13	41.28	Pass	1236
3000	12000	1	RMS	11902	-43.09	-13	30.09	Pass	9002
12000	20000	1	RMS	19332	-34.9	-13	21.9	Pass	8001



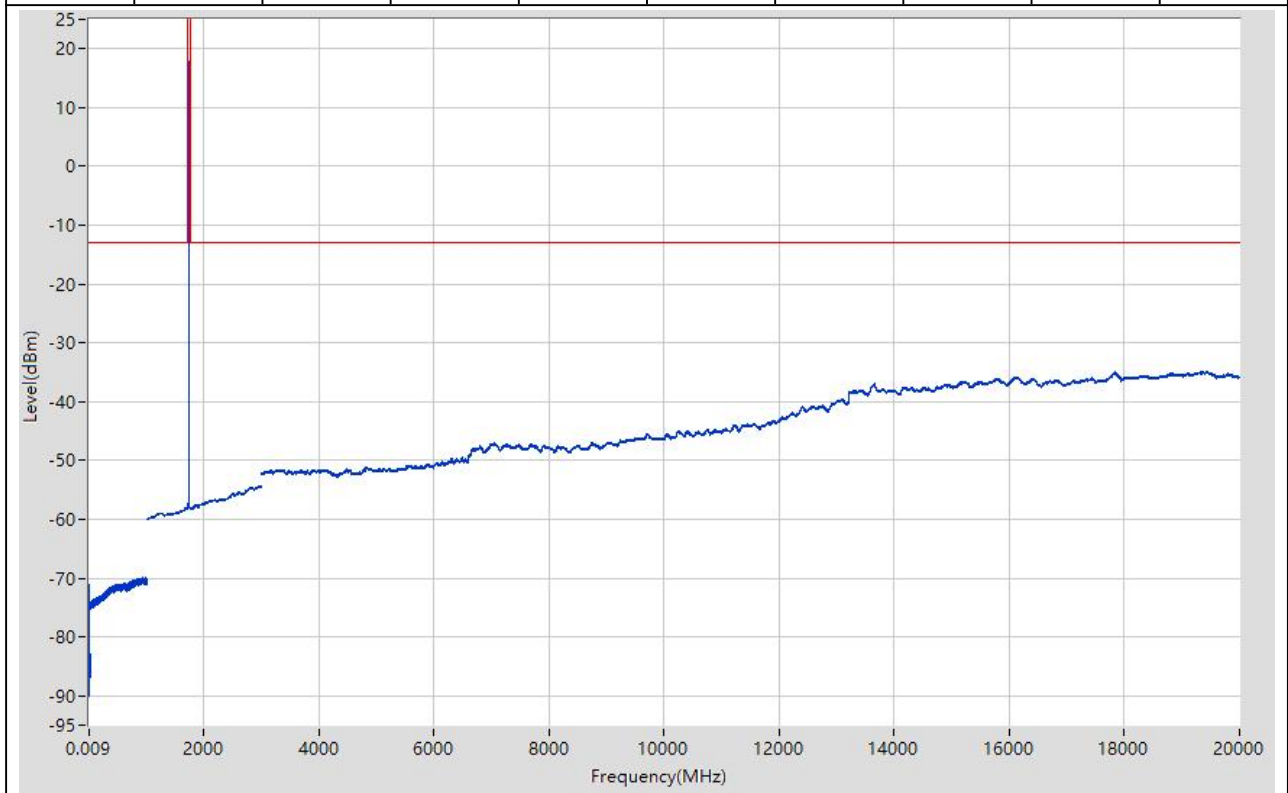
2.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:3, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-69.88	-13	56.88	Pass	401
0.15	30	0.01	RMS	0.16	-77.22	-13	64.22	Pass	2986
30	1000	0.1	RMS	952.368	-69.82	-13	56.82	Pass	9701
1000	1700	1	RMS	1681	-58.01	-13	45.01	Pass	701
1700	1765	1	RMS	1732.013	18.73	60	41.27	Pass	401
1765	3000	1	RMS	3000	-54.26	-13	41.26	Pass	1236
3000	12000	1	RMS	11902	-43.14	-13	30.14	Pass	9002
12000	20000	1	RMS	19332	-34.94	-13	21.94	Pass	8001



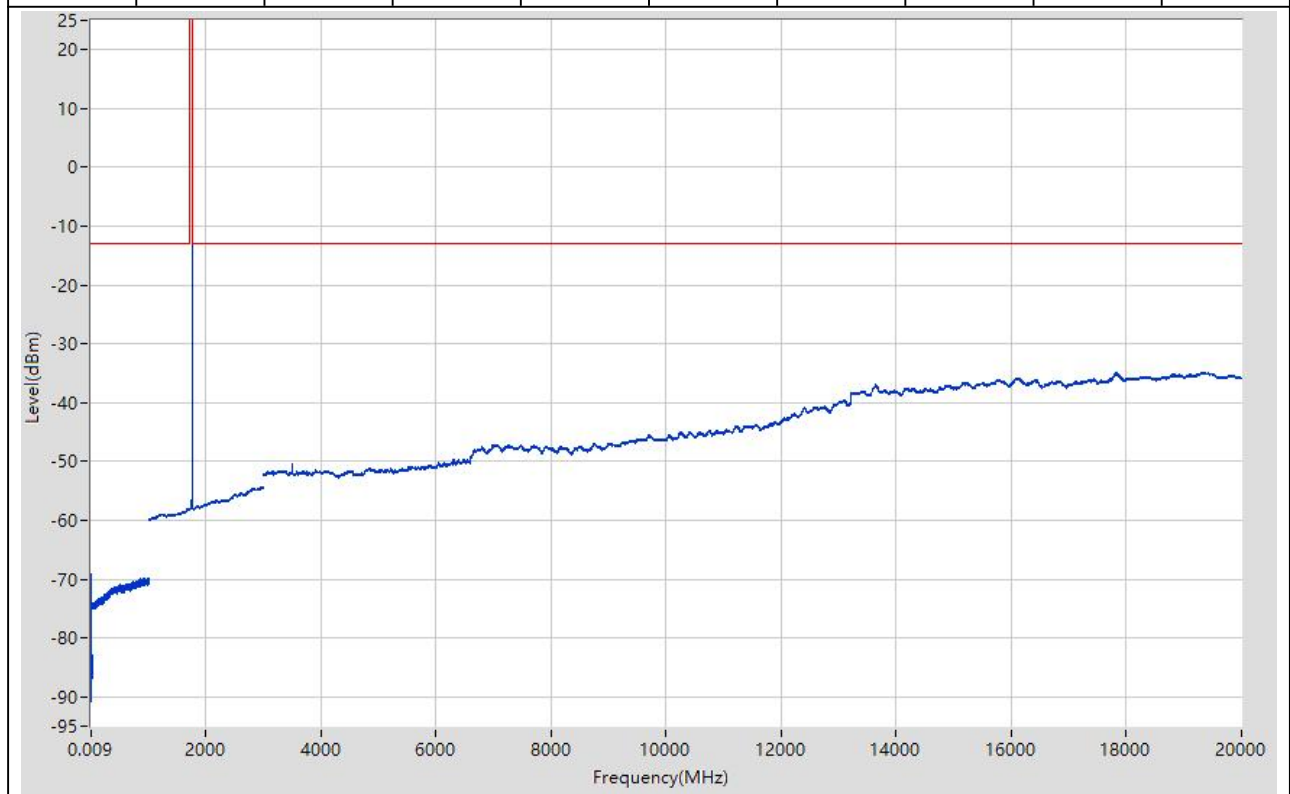
**2.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:4,
Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.03	-13	58.03	Pass	401
0.15	30	0.01	RMS	0.15	-77.97	-13	64.97	Pass	2986
30	1000	0.1	RMS	942.762	-69.88	-13	56.88	Pass	9701
1000	1700	1	RMS	1682	-58.03	-13	45.03	Pass	701
1700	1765	1	RMS	1732.01 3	17.83	60	42.17	Pass	401
1765	3000	1	RMS	2995	-54.29	-13	41.29	Pass	1236
3000	12000	1	RMS	11890	-43.17	-13	30.17	Pass	9002
12000	20000	1	RMS	19329	-34.94	-13	21.94	Pass	8001



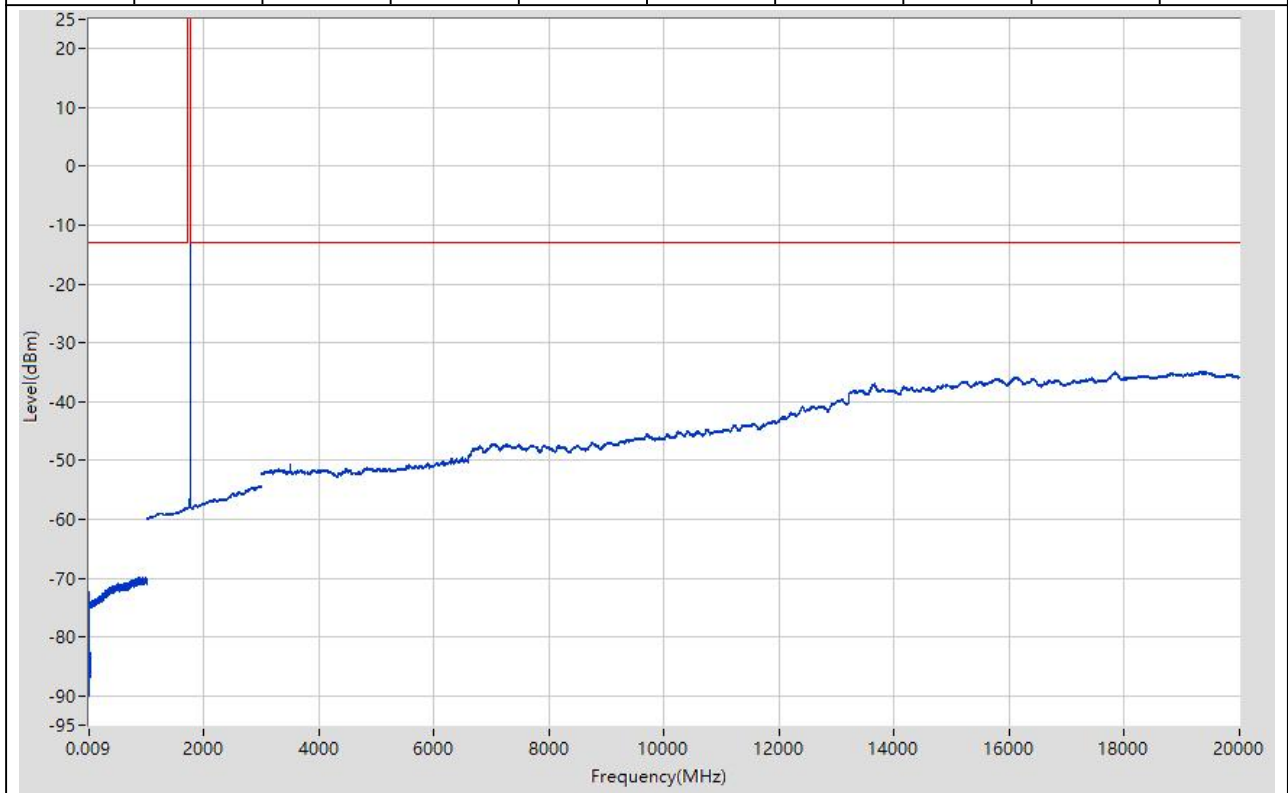
**2.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:5,
Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.09	-13	56.09	Pass	401
0.15	30	0.01	RMS	0.18	-78.14	-13	65.14	Pass	2986
30	1000	0.1	RMS	969.78	-69.86	-13	56.86	Pass	9701
1000	1700	1	RMS	1683	-57.97	-13	44.97	Pass	701
1700	1765	1	RMS	1753.78 8	18.82	60	41.18	Pass	401
1765	3000	1	RMS	2999	-54.27	-13	41.27	Pass	1236
3000	12000	1	RMS	11999	-43.16	-13	30.16	Pass	9002
12000	20000	1	RMS	19318	-34.94	-13	21.94	Pass	8001



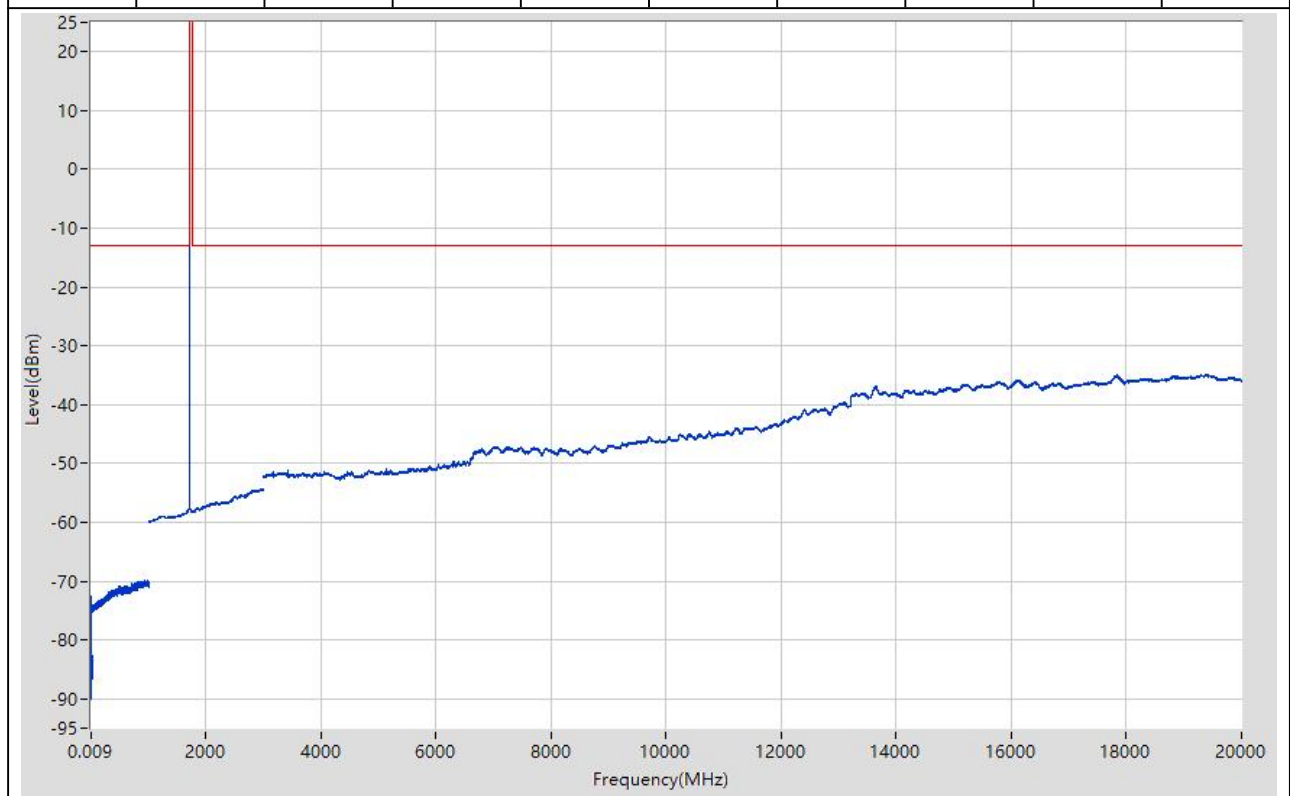
**2.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:6,
Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.36	-13	59.36	Pass	401
0.15	30	0.01	RMS	0.15	-76.88	-13	63.88	Pass	2986
30	1000	0.1	RMS	879.92	-69.83	-13	56.83	Pass	9701
1000	1700	1	RMS	1682	-58.04	-13	45.04	Pass	701
1700	1765	1	RMS	1753.78 8	17.91	60	42.09	Pass	401
1765	3000	1	RMS	2994	-54.25	-13	41.25	Pass	1236
3000	12000	1	RMS	11999	-43.09	-13	30.09	Pass	9002
12000	20000	1	RMS	19345	-34.89	-13	21.89	Pass	8001



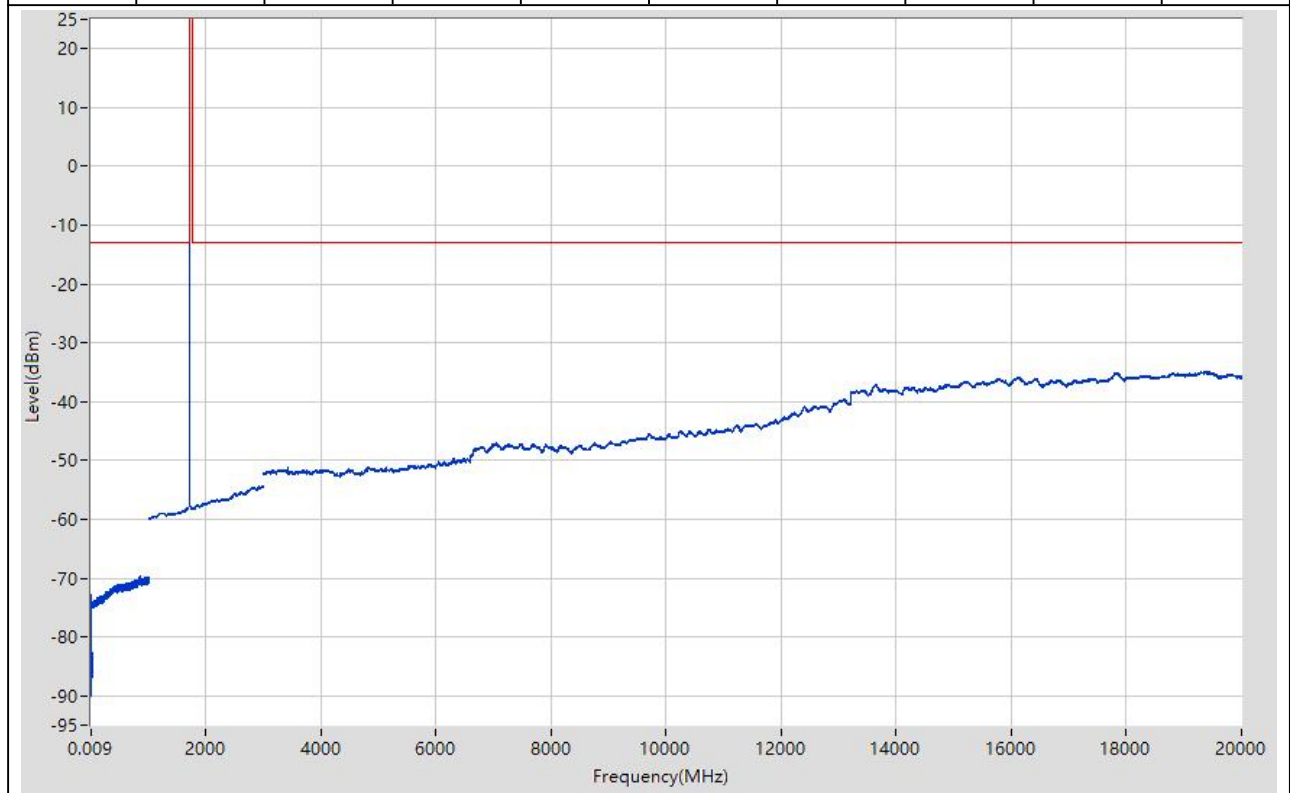
**2.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:7,
Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.64	-13	59.64	Pass	401
0.15	30	0.01	RMS	0.19	-78.15	-13	65.15	Pass	2986
30	1000	0.1	RMS	927.652	-69.87	-13	56.87	Pass	9701
1000	1700	1	RMS	1700	-57.29	-13	44.29	Pass	701
1700	1765	1	RMS	1710.23 8	18.72	60	41.28	Pass	401
1765	3000	1	RMS	2978	-54.3	-13	41.3	Pass	1236
3000	12000	1	RMS	11995	-43.18	-13	30.18	Pass	9002
12000	20000	1	RMS	19407	-34.94	-13	21.94	Pass	8001



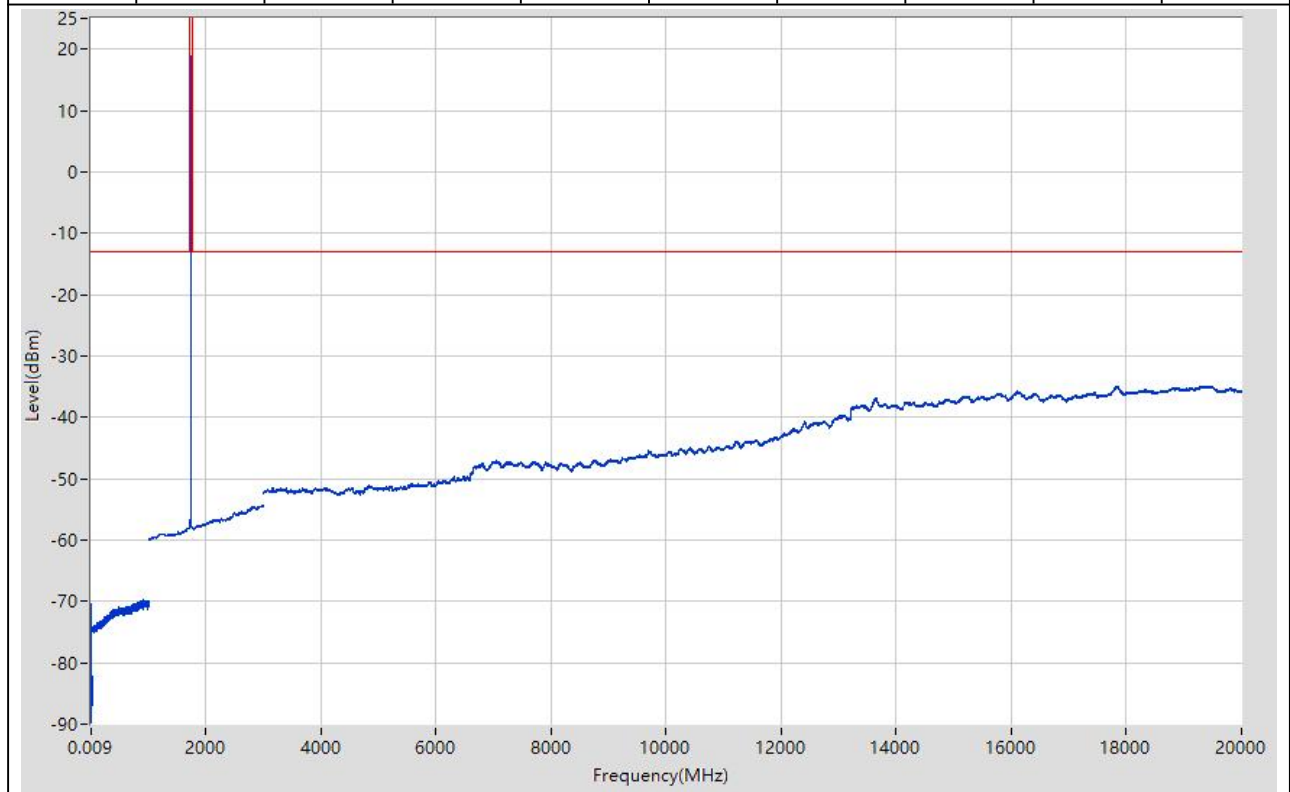
**2.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:8,
Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.85	-13	59.85	Pass	401
0.15	30	0.01	RMS	0.15	-77.94	-13	64.94	Pass	2986
30	1000	0.1	RMS	856.905	-69.68	-13	56.68	Pass	9701
1000	1700	1	RMS	1700	-57.48	-13	44.48	Pass	701
1700	1765	1	RMS	1710.23 8	17.88	60	42.12	Pass	401
1765	3000	1	RMS	2969	-54.32	-13	41.32	Pass	1236
3000	12000	1	RMS	11997	-43.08	-13	30.08	Pass	9002
12000	20000	1	RMS	19352	-34.89	-13	21.89	Pass	8001



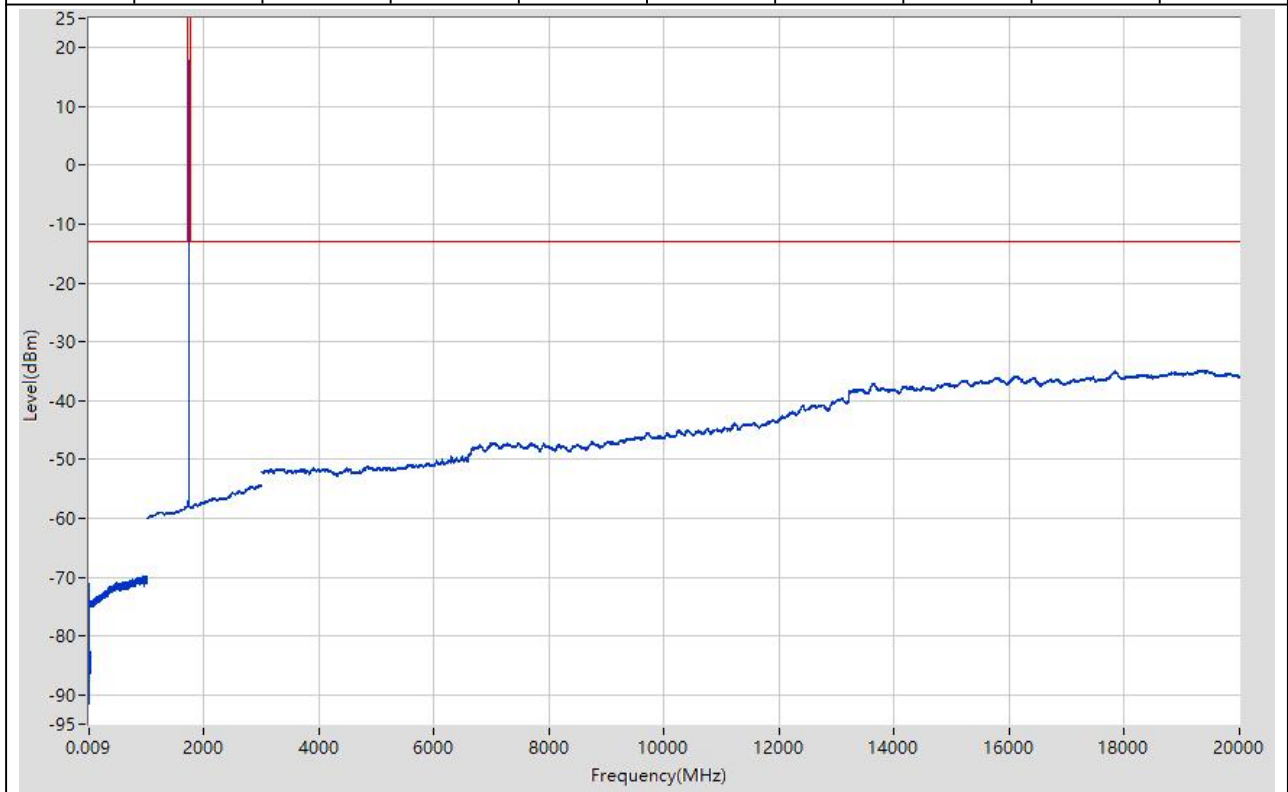
2.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:9, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.33	-13	57.33	Pass	401
0.15	30	0.01	RMS	0.15	-78.02	-13	65.02	Pass	2986
30	1000	0.1	RMS	914.143	-69.79	-13	56.79	Pass	9701
1000	1700	1	RMS	1682	-58.01	-13	45.01	Pass	701
1700	1765	1	RMS	1731.2	18.81	60	41.19	Pass	401
1765	3000	1	RMS	2991	-54.34	-13	41.34	Pass	1236
3000	12000	1	RMS	11903	-43.14	-13	30.14	Pass	9002
12000	20000	1	RMS	19305	-34.92	-13	21.92	Pass	8001



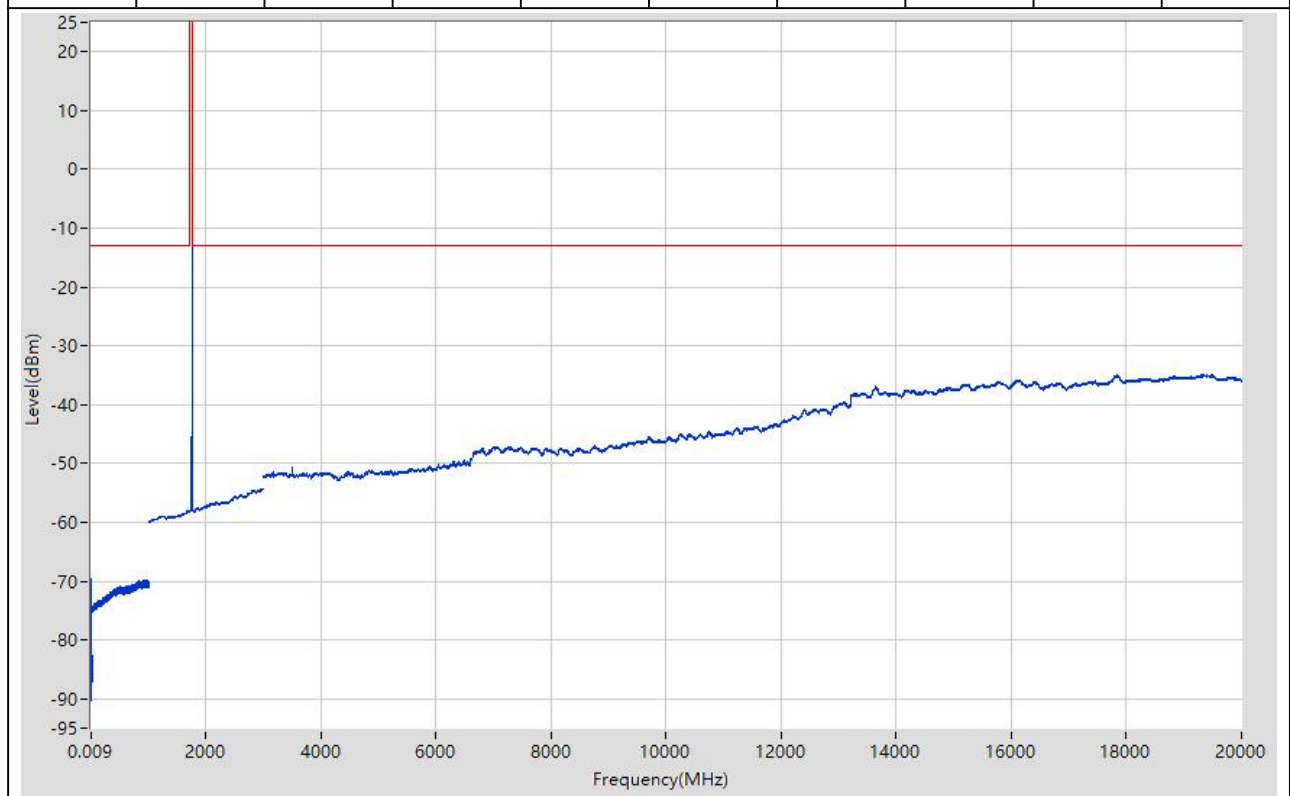
2.10 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:10, Channel:20175, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.99	-13	57.99	Pass	401
0.15	30	0.01	RMS	0.19	-78.22	-13	65.22	Pass	2986
30	1000	0.1	RMS	970.48	-69.93	-13	56.93	Pass	9701
1000	1700	1	RMS	1680	-58.05	-13	45.05	Pass	701
1700	1765	1	RMS	1731.2	17.88	60	42.12	Pass	401
1765	3000	1	RMS	2989	-54.35	-13	41.35	Pass	1236
3000	12000	1	RMS	11996	-43.15	-13	30.15	Pass	9002
12000	20000	1	RMS	19350	-34.93	-13	21.93	Pass	8001



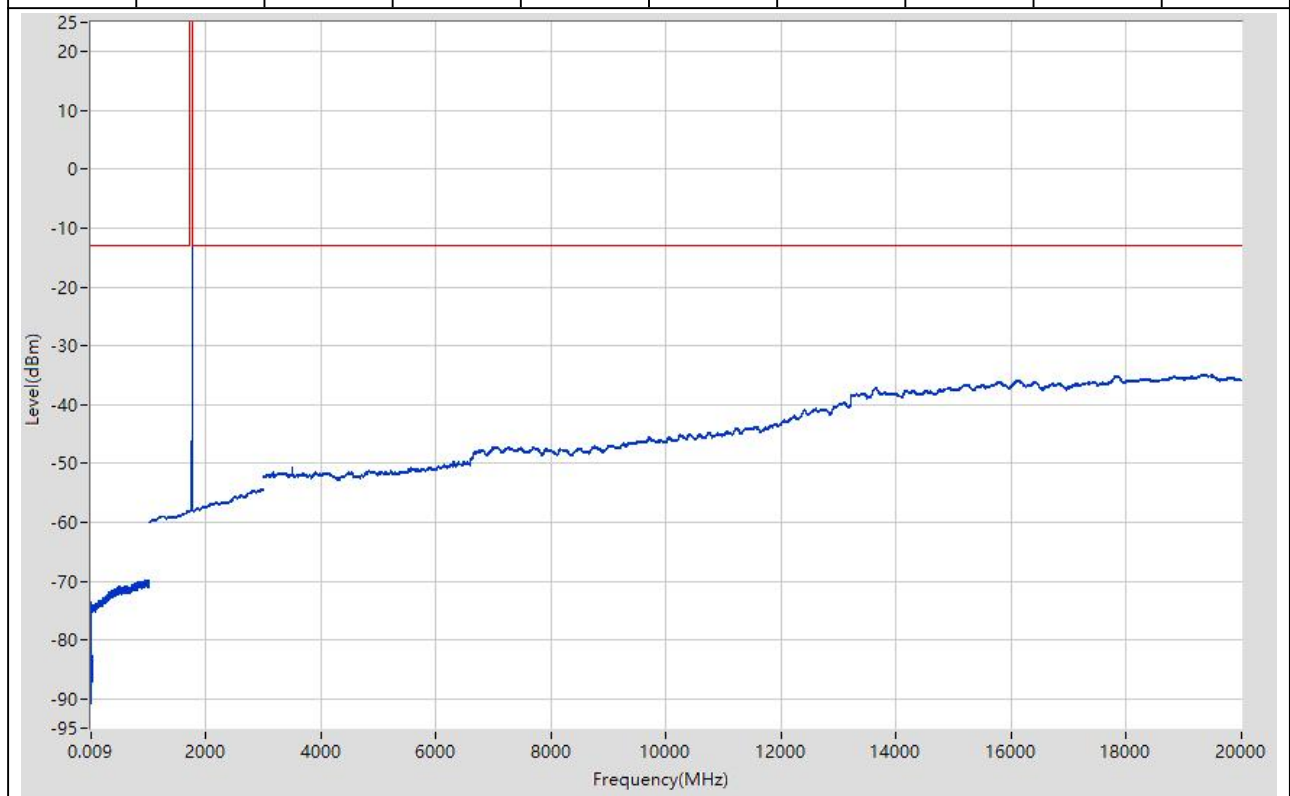
2.11 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:11, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.51	-13	56.51	Pass	401
0.15	30	0.01	RMS	0.15	-77.75	-13	64.75	Pass	2986
30	1000	0.1	RMS	898.933	-69.88	-13	56.88	Pass	9701
1000	1700	1	RMS	1679	-58.04	-13	45.04	Pass	701
1700	1765	1	RMS	1752.163	18.9	60	41.1	Pass	401
1765	3000	1	RMS	2992	-54.24	-13	41.24	Pass	1236
3000	12000	1	RMS	11999	-43.15	-13	30.15	Pass	9002
12000	20000	1	RMS	19303	-34.9	-13	21.9	Pass	8001



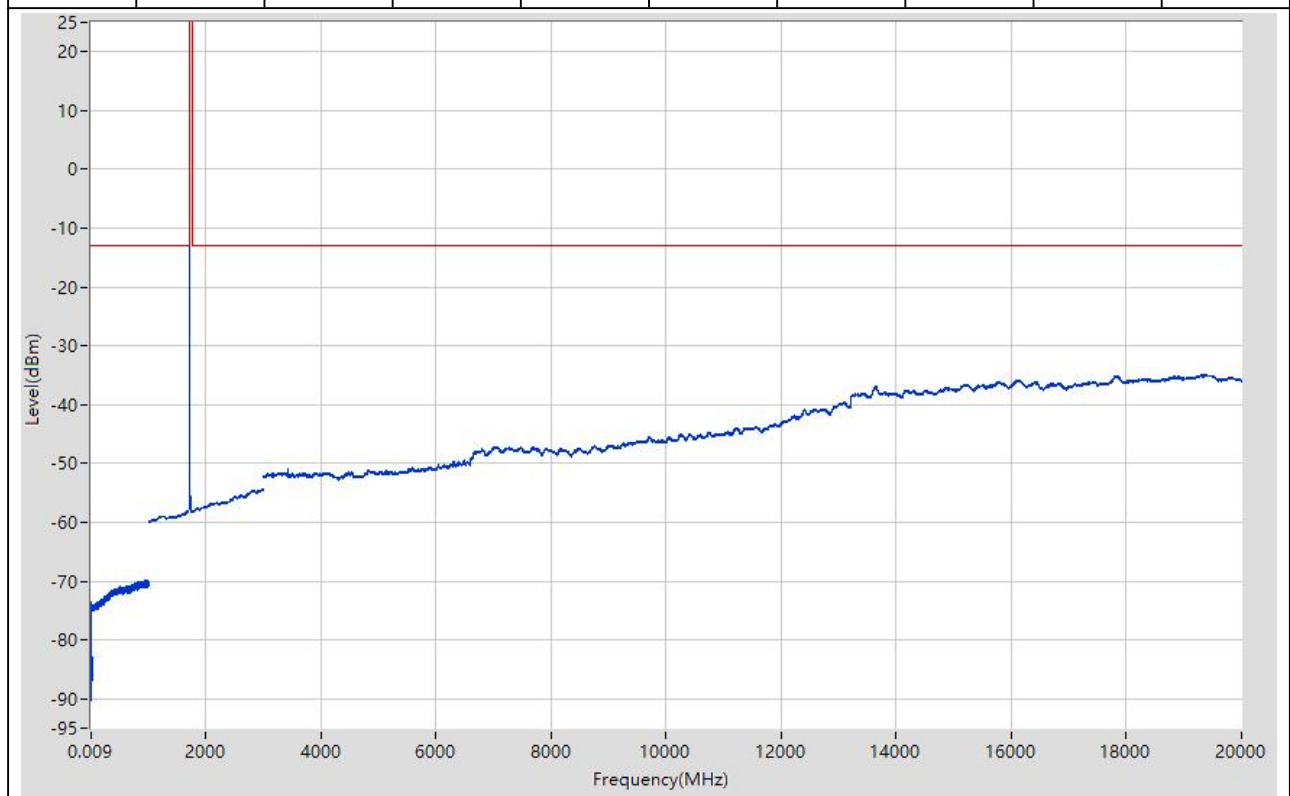
2.12 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:12, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.67	-13	60.67	Pass	401
0.15	30	0.01	RMS	0.15	-77.25	-13	64.25	Pass	2986
30	1000	0.1	RMS	951.168	-69.76	-13	56.76	Pass	9701
1000	1700	1	RMS	1687	-58.03	-13	45.03	Pass	701
1700	1765	1	RMS	1752.163	18.04	60	41.96	Pass	401
1765	3000	1	RMS	2996	-54.29	-13	41.29	Pass	1236
3000	12000	1	RMS	12000	-43.04	-13	30.04	Pass	9002
12000	20000	1	RMS	19355	-34.93	-13	21.93	Pass	8001



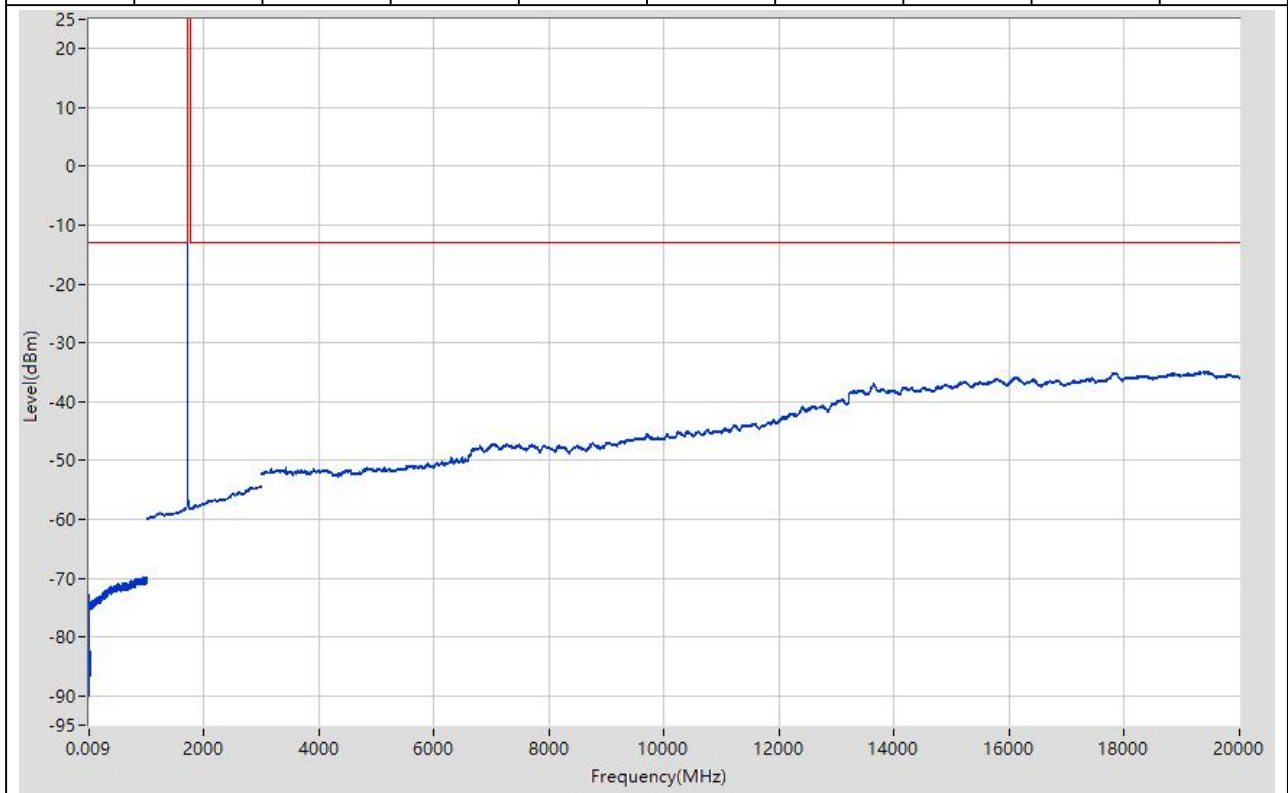
2.13 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:13, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.58	-13	60.58	Pass	401
0.15	30	0.01	RMS	0.17	-77.79	-13	64.79	Pass	2986
30	1000	0.1	RMS	993.296	-69.85	-13	56.85	Pass	9701
1000	1700	1	RMS	1700	-57.38	-13	44.38	Pass	701
1700	1765	1	RMS	1710.238	18.65	60	41.35	Pass	401
1765	3000	1	RMS	2997	-54.36	-13	41.36	Pass	1236
3000	12000	1	RMS	11990	-43.12	-13	30.12	Pass	9002
12000	20000	1	RMS	19360	-34.86	-13	21.86	Pass	8001



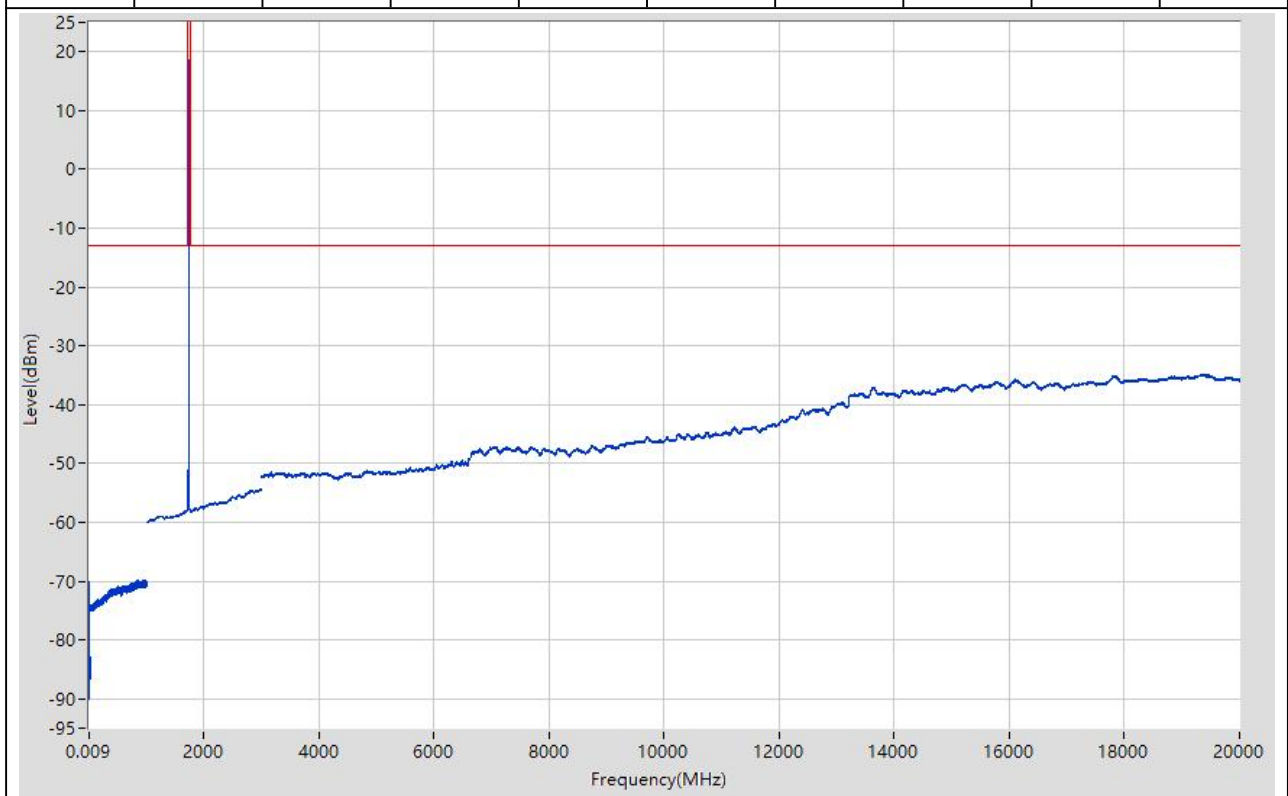
2.14 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:14, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.76	-13	59.76	Pass	401
0.15	30	0.01	RMS	0.15	-77.52	-13	64.52	Pass	2986
30	1000	0.1	RMS	957.772	-69.78	-13	56.78	Pass	9701
1000	1700	1	RMS	1700	-57.57	-13	44.57	Pass	701
1700	1765	1	RMS	1710.238	17.71	60	42.29	Pass	401
1765	3000	1	RMS	3000	-54.34	-13	41.34	Pass	1236
3000	12000	1	RMS	11998	-43.13	-13	30.13	Pass	9002
12000	20000	1	RMS	19481	-34.95	-13	21.95	Pass	8001



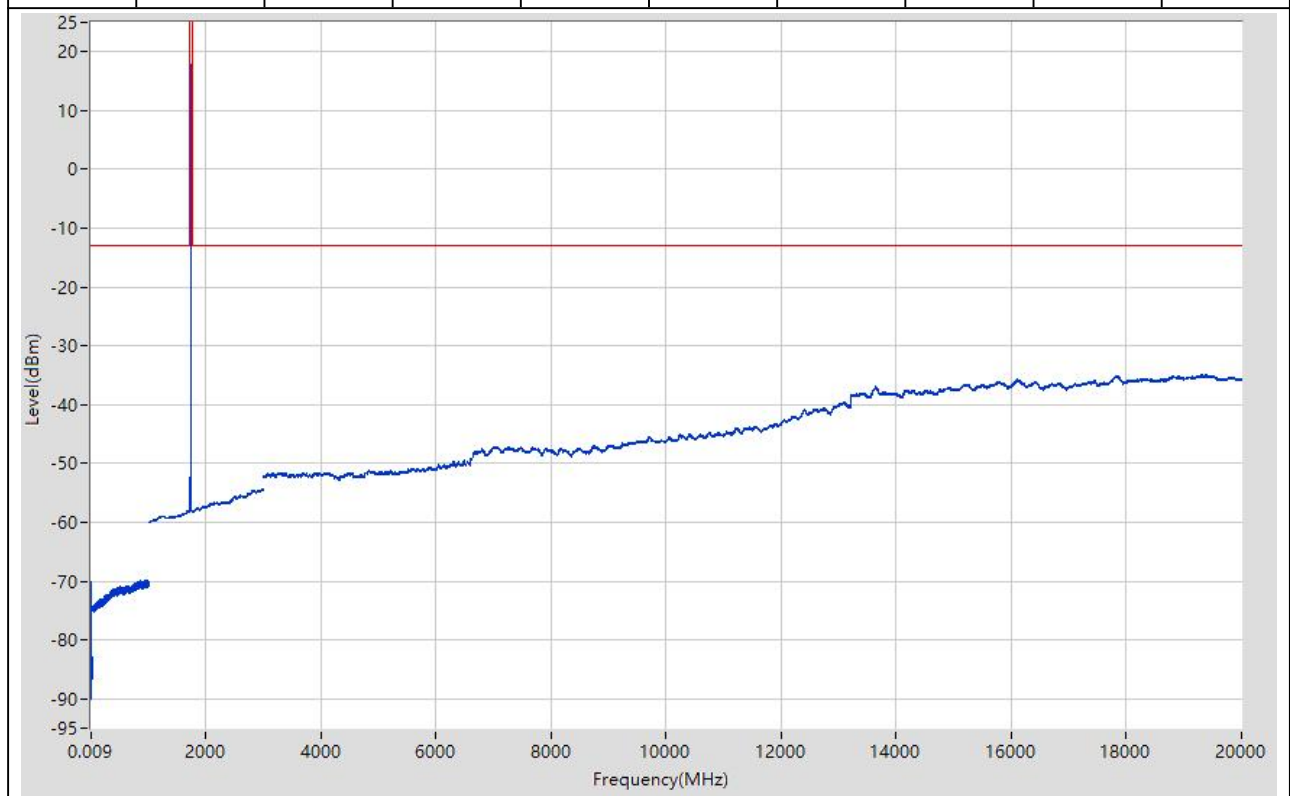
2.15 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:15, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.11	-13	57.11	Pass	401
0.15	30	0.01	RMS	0.17	-77.54	-13	64.54	Pass	2986
30	1000	0.1	RMS	936.558	-69.9	-13	56.9	Pass	9701
1000	1700	1	RMS	1700	-58	-13	45	Pass	701
1700	1765	1	RMS	1730.225	18.68	60	41.32	Pass	401
1765	3000	1	RMS	2995	-54.3	-13	41.3	Pass	1236
3000	12000	1	RMS	11995	-43.12	-13	30.12	Pass	9002
12000	20000	1	RMS	19310	-34.95	-13	21.95	Pass	8001



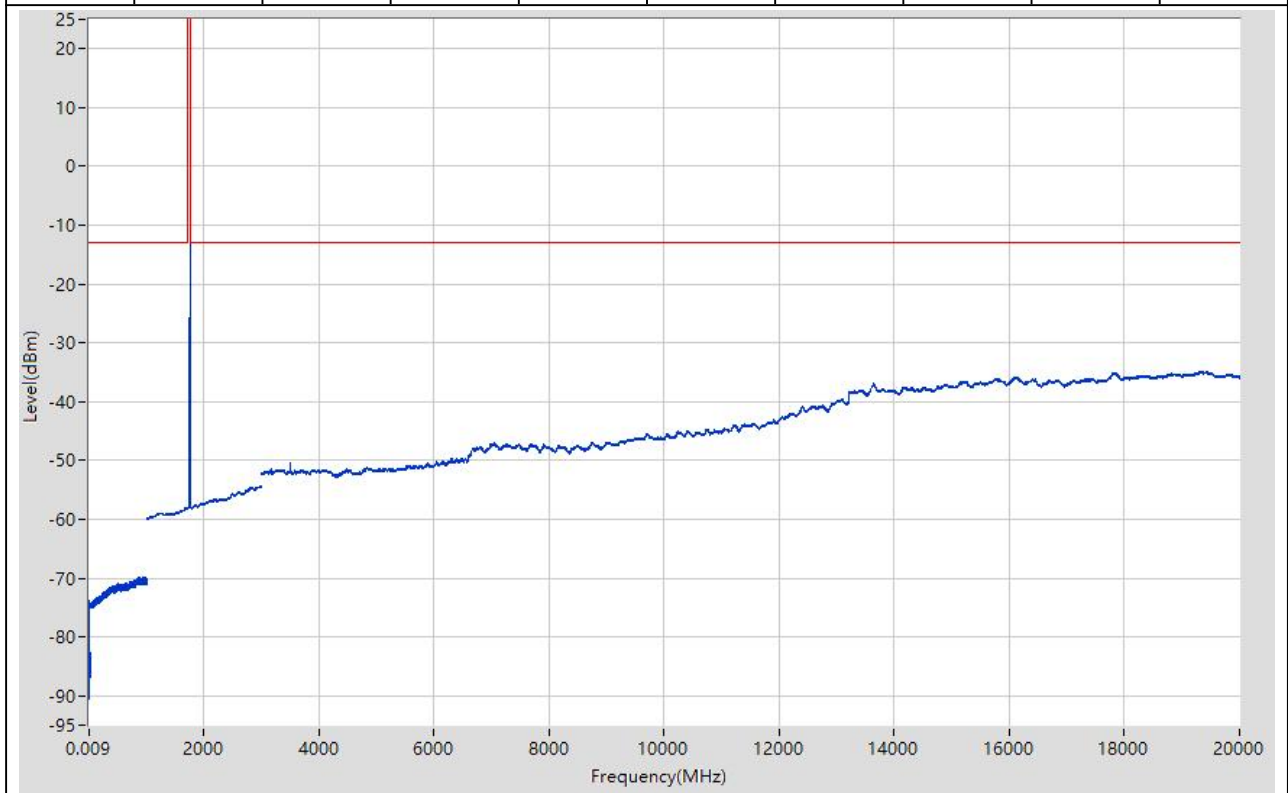
2.16 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:16, Channel:20175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.15	-13	57.15	Pass	401
0.15	30	0.01	RMS	0.15	-77.94	-13	64.94	Pass	2986
30	1000	0.1	RMS	953.869	-69.9	-13	56.9	Pass	9701
1000	1700	1	RMS	1682	-58.04	-13	45.04	Pass	701
1700	1765	1	RMS	1730.225	17.92	60	42.08	Pass	401
1765	3000	1	RMS	2987	-54.32	-13	41.32	Pass	1236
3000	12000	1	RMS	11892	-43.19	-13	30.19	Pass	9002
12000	20000	1	RMS	19365	-34.93	-13	21.93	Pass	8001



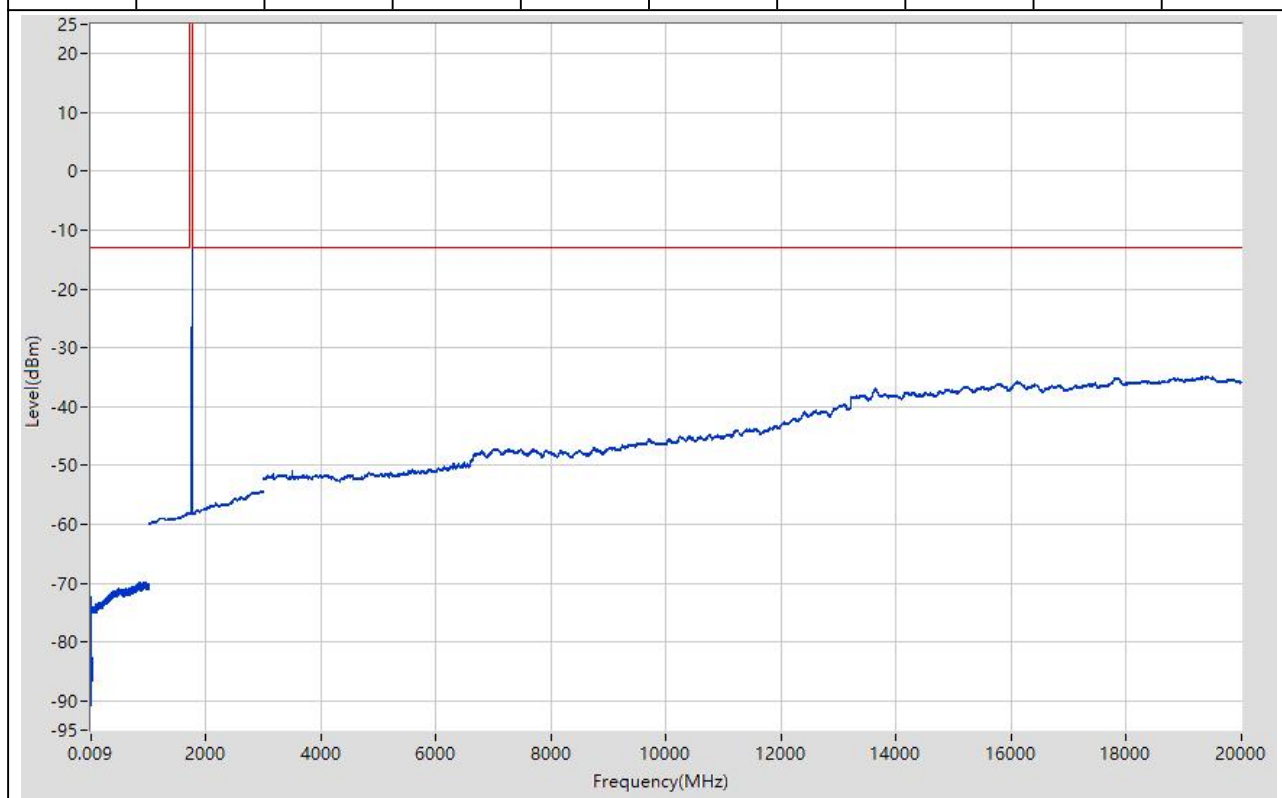
2.17 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:17, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	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	0.15	-77.99	-13	64.99	Pass	2986
30	1000	0.1	RMS	989.793	-69.8	-13	56.8	Pass	9701
1000	1700	1	RMS	1700	-57.99	-13	44.99	Pass	701
1700	1765	1	RMS	1750.213	18.77	60	41.23	Pass	401
1765	3000	1	RMS	3000	-54.33	-13	41.33	Pass	1236
3000	12000	1	RMS	11896	-43.11	-13	30.11	Pass	9002
12000	20000	1	RMS	19306	-34.93	-13	21.93	Pass	8001



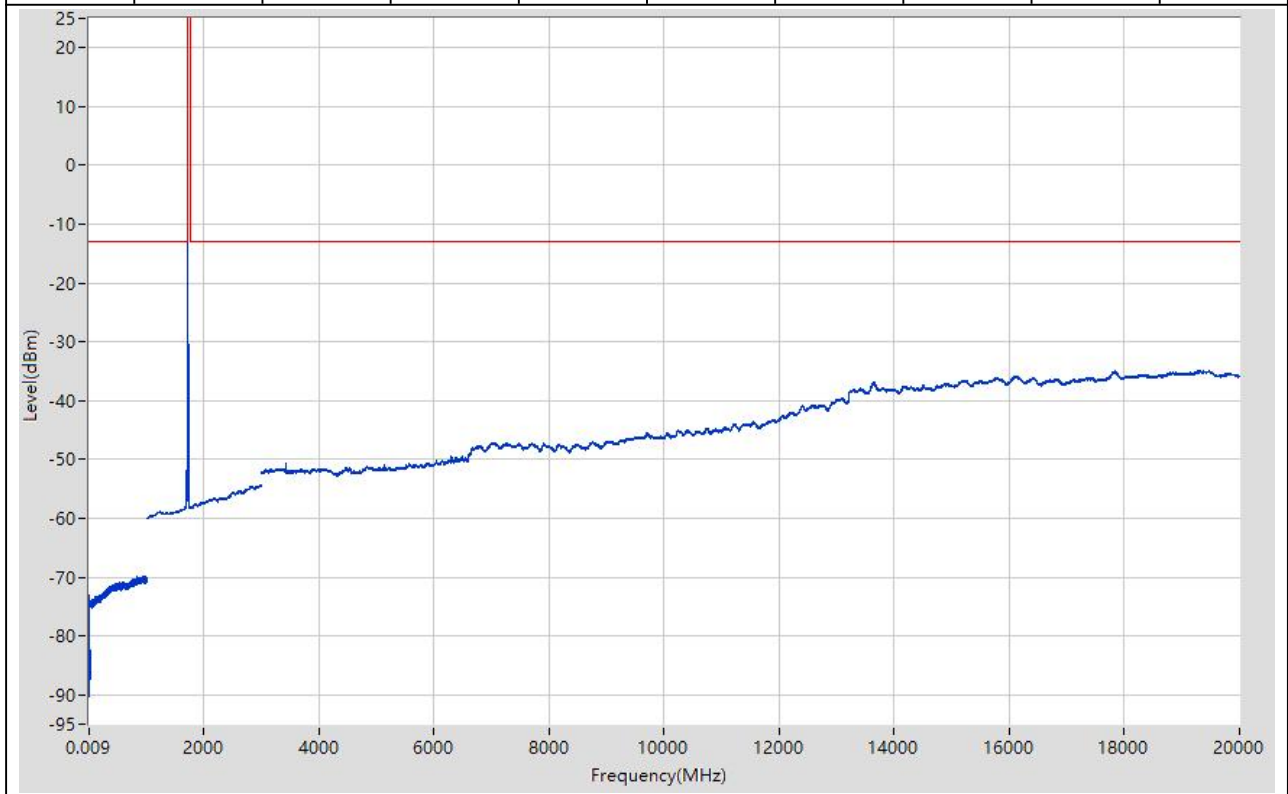
2.18 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:18, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.34	-13	59.34	Pass	401
0.15	30	0.01	RMS	0.15	-77.28	-13	64.28	Pass	2986
30	1000	0.1	RMS	935.457	-69.93	-13	56.93	Pass	9701
1000	1700	1	RMS	1675	-58.04	-13	45.04	Pass	701
1700	1765	1	RMS	1750.213	18.01	60	41.99	Pass	401
1765	3000	1	RMS	2999	-54.35	-13	41.35	Pass	1236
3000	12000	1	RMS	11999	-43.06	-13	30.06	Pass	9002
12000	20000	1	RMS	19373	-34.92	-13	21.92	Pass	8001



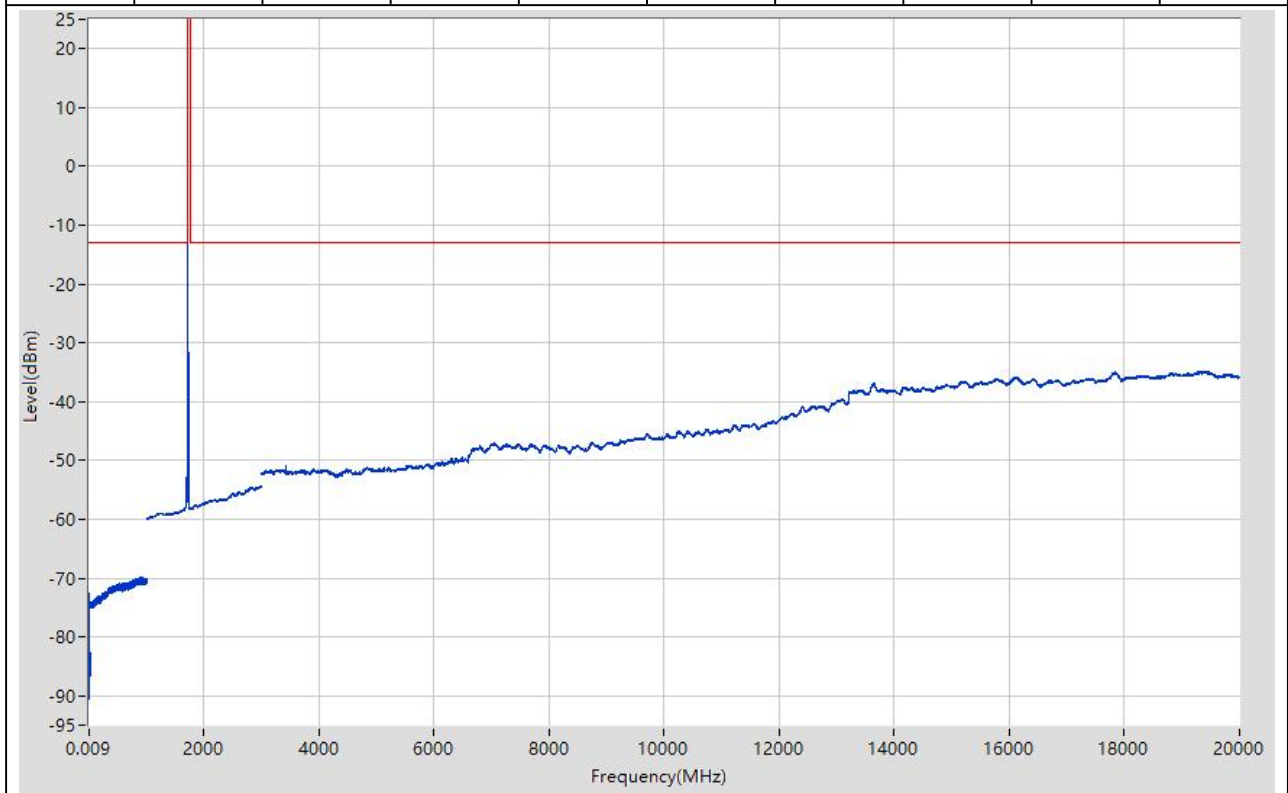
2.19 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:19, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.17	-13	60.17	Pass	401
0.15	30	0.01	RMS	0.15	-77.37	-13	64.37	Pass	2986
30	1000	0.1	RMS	950.067	-69.83	-13	56.83	Pass	9701
1000	1700	1	RMS	1693	-51.84	-13	38.84	Pass	701
1700	1765	1	RMS	1710.563	18.72	60	41.28	Pass	401
1765	3000	1	RMS	3000	-54.32	-13	41.32	Pass	1236
3000	12000	1	RMS	11994	-43.02	-13	30.02	Pass	9002
12000	20000	1	RMS	19297	-34.91	-13	21.91	Pass	8001



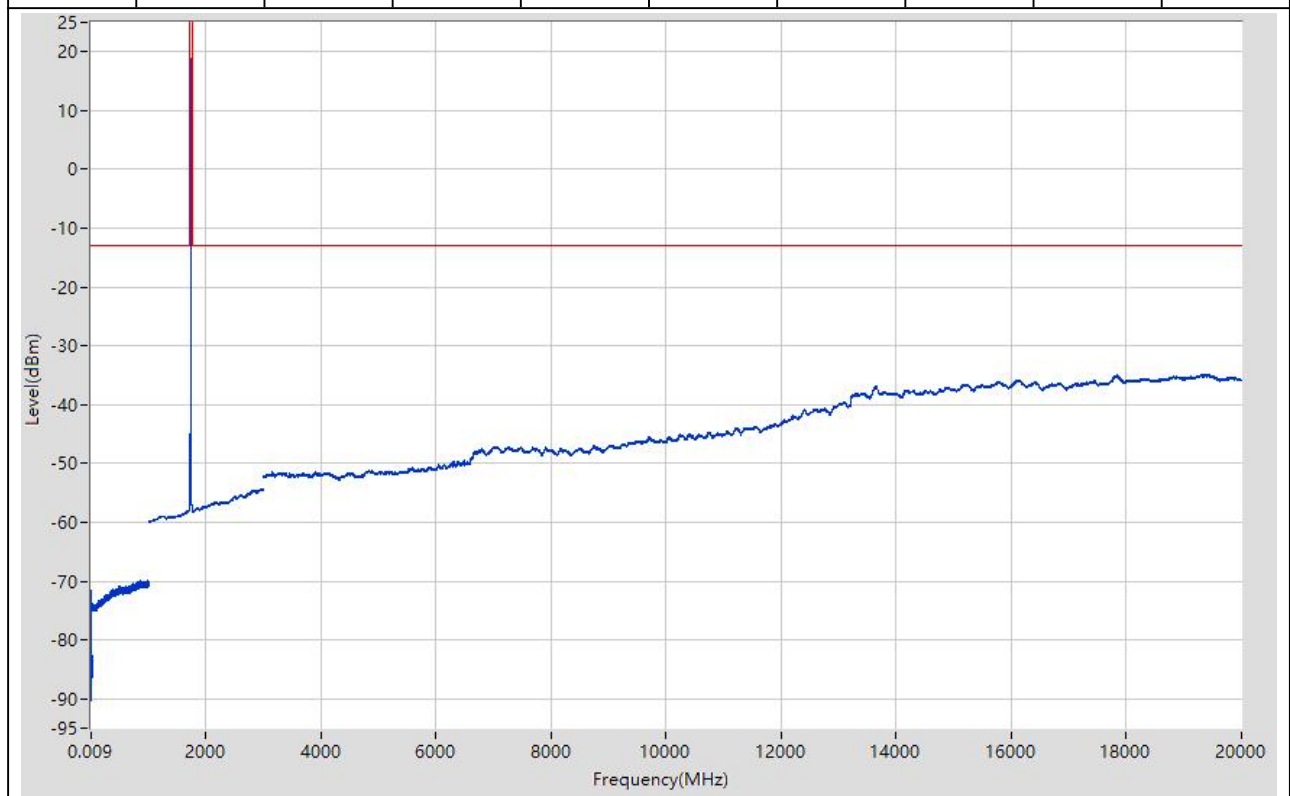
2.20 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:20, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.59	-13	59.59	Pass	401
0.15	30	0.01	RMS	0.15	-78.08	-13	65.08	Pass	2986
30	1000	0.1	RMS	913.643	-69.94	-13	56.94	Pass	9701
1000	1700	1	RMS	1693	-52.81	-13	39.81	Pass	701
1700	1765	1	RMS	1710.563	17.9	60	42.1	Pass	401
1765	3000	1	RMS	3000	-54.31	-13	41.31	Pass	1236
3000	12000	1	RMS	11997	-43.14	-13	30.14	Pass	9002
12000	20000	1	RMS	19420	-34.93	-13	21.93	Pass	8001



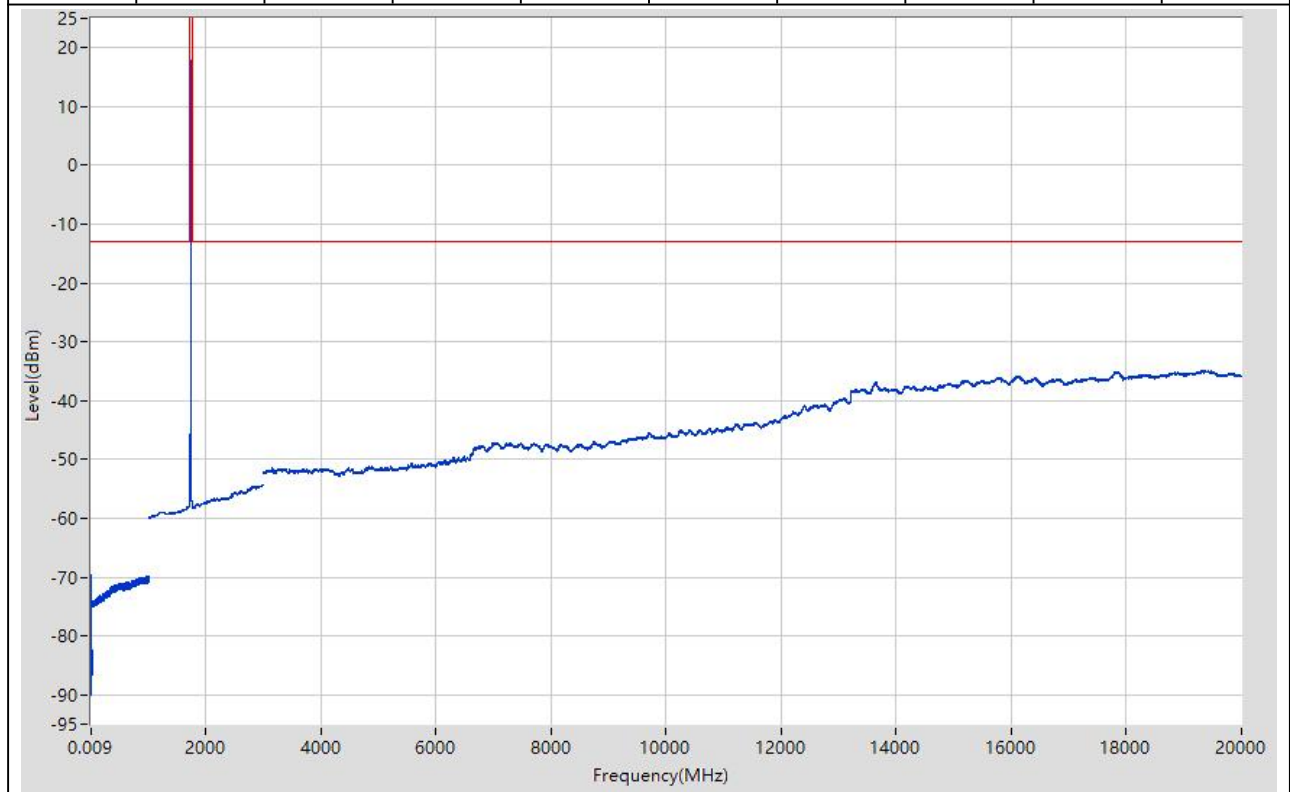
2.21 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:21, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.61	-13	58.61	Pass	401
0.15	30	0.01	RMS	0.17	-77.35	-13	64.35	Pass	2986
30	1000	0.1	RMS	980.287	-69.95	-13	56.95	Pass	9701
1000	1700	1	RMS	1681	-58	-13	45	Pass	701
1700	1765	1	RMS	1727.95	18.73	60	41.27	Pass	401
1765	3000	1	RMS	3000	-54.33	-13	41.33	Pass	1236
3000	12000	1	RMS	11994	-43.13	-13	30.13	Pass	9002
12000	20000	1	RMS	19392	-34.91	-13	21.91	Pass	8001



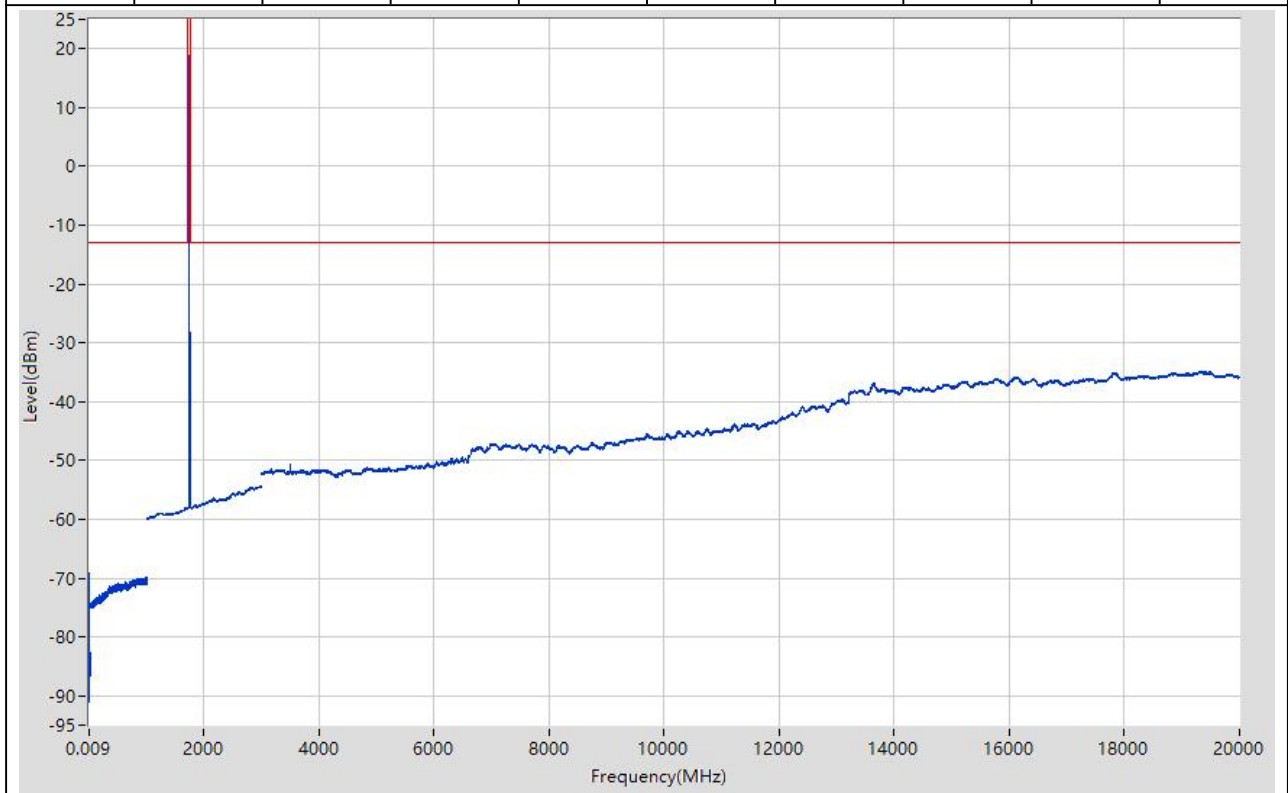
2.22 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:22, Channel:20175, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.72	-13	56.72	Pass	401
0.15	30	0.01	RMS	0.15	-76.97	-13	63.97	Pass	2986
30	1000	0.1	RMS	954.77	-69.89	-13	56.89	Pass	9701
1000	1700	1	RMS	1681	-58.01	-13	45.01	Pass	701
1700	1765	1	RMS	1727.95	17.77	60	42.23	Pass	401
1765	3000	1	RMS	2987	-54.34	-13	41.34	Pass	1236
3000	12000	1	RMS	11901	-43.15	-13	30.15	Pass	9002
12000	20000	1	RMS	19422	-34.92	-13	21.92	Pass	8001



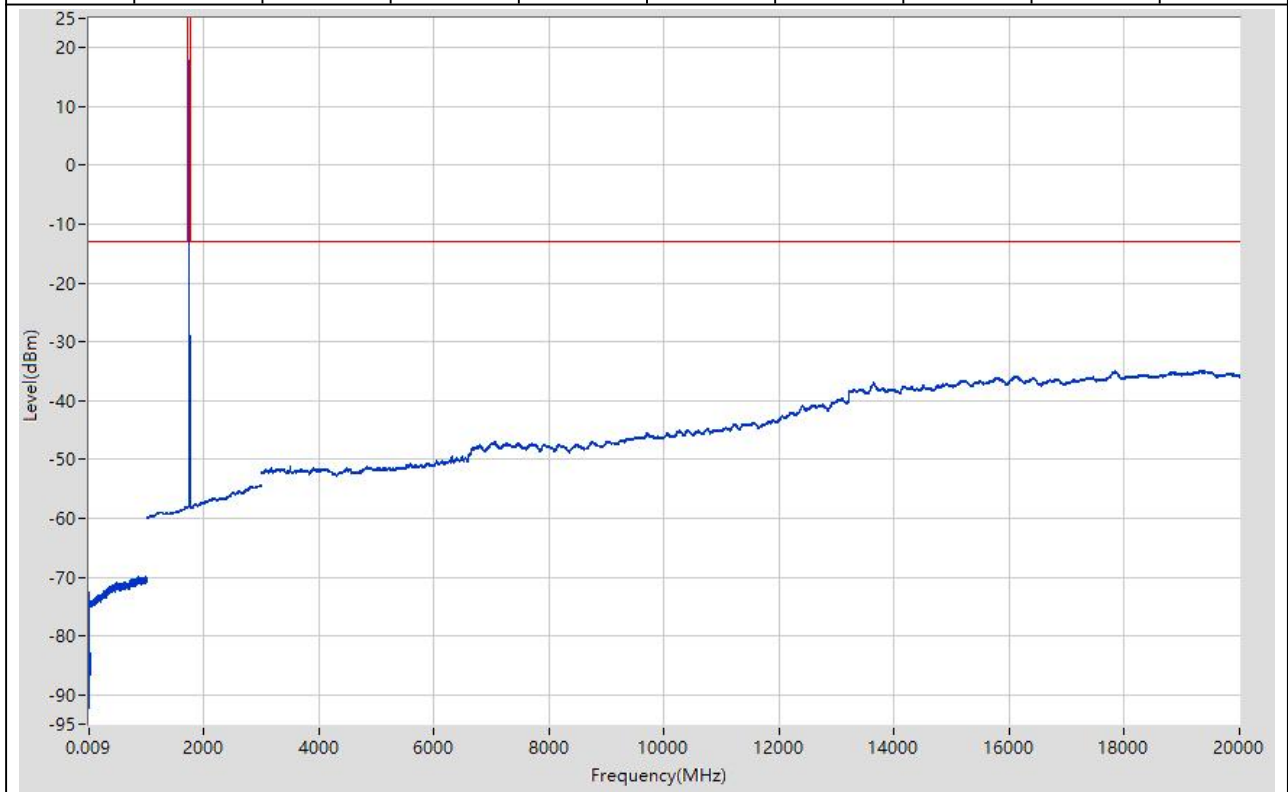
2.23 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:23, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.22	-13	56.22	Pass	401
0.15	30	0.01	RMS	0.15	-77.88	-13	64.88	Pass	2986
30	1000	0.1	RMS	978.186	-69.94	-13	56.94	Pass	9701
1000	1700	1	RMS	1679	-58.01	-13	45.01	Pass	701
1700	1765	1	RMS	1745.5	18.86	60	41.14	Pass	401
1765	3000	1	RMS	2993	-54.3	-13	41.3	Pass	1236
3000	12000	1	RMS	11999	-43.13	-13	30.13	Pass	9002
12000	20000	1	RMS	19302	-34.91	-13	21.91	Pass	8001



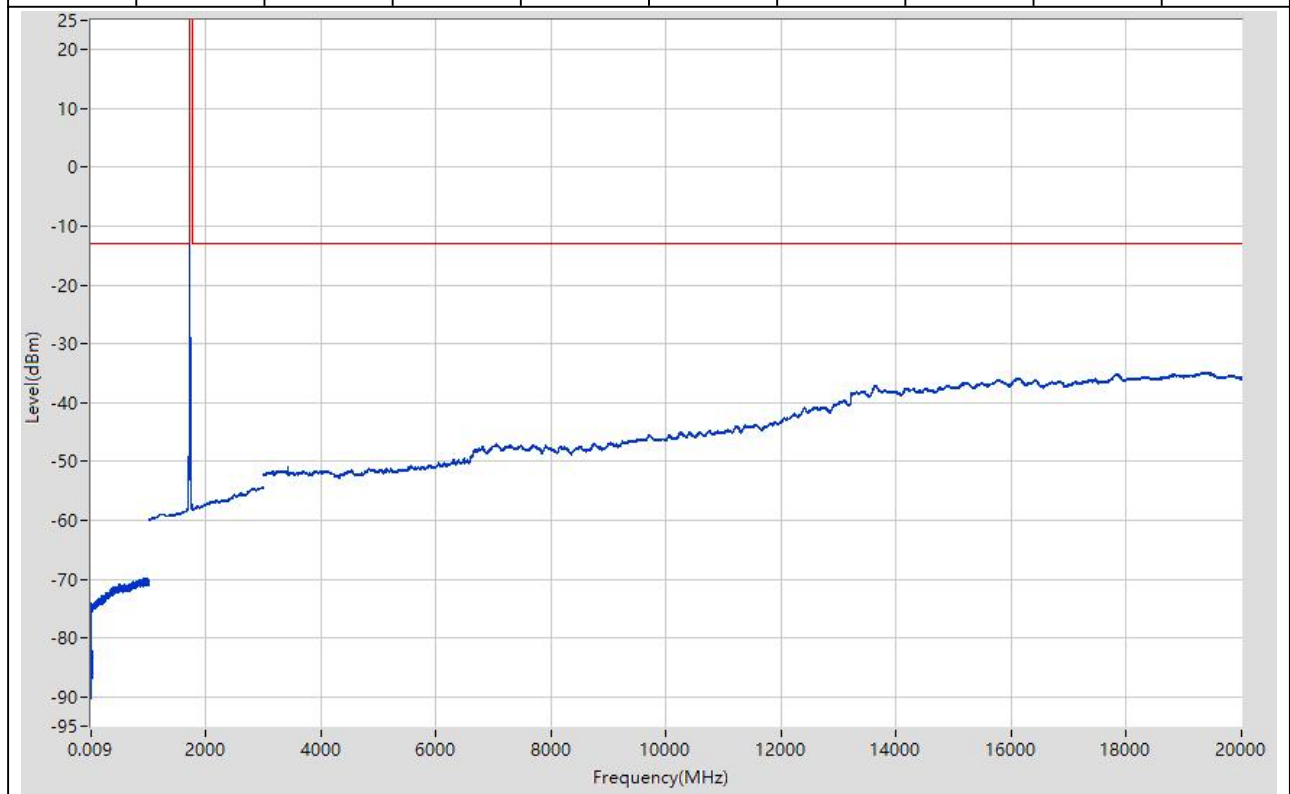
2.24 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:24, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.63	-13	59.63	Pass	401
0.15	30	0.01	RMS	0.15	-77.44	-13	64.44	Pass	2986
30	1000	0.1	RMS	850.001	-69.91	-13	56.91	Pass	9701
1000	1700	1	RMS	1696	-58.05	-13	45.05	Pass	701
1700	1765	1	RMS	1745.5	17.94	60	42.06	Pass	401
1765	3000	1	RMS	2993	-54.27	-13	41.27	Pass	1236
3000	12000	1	RMS	11997	-43.17	-13	30.17	Pass	9002
12000	20000	1	RMS	19402	-34.93	-13	21.93	Pass	8001



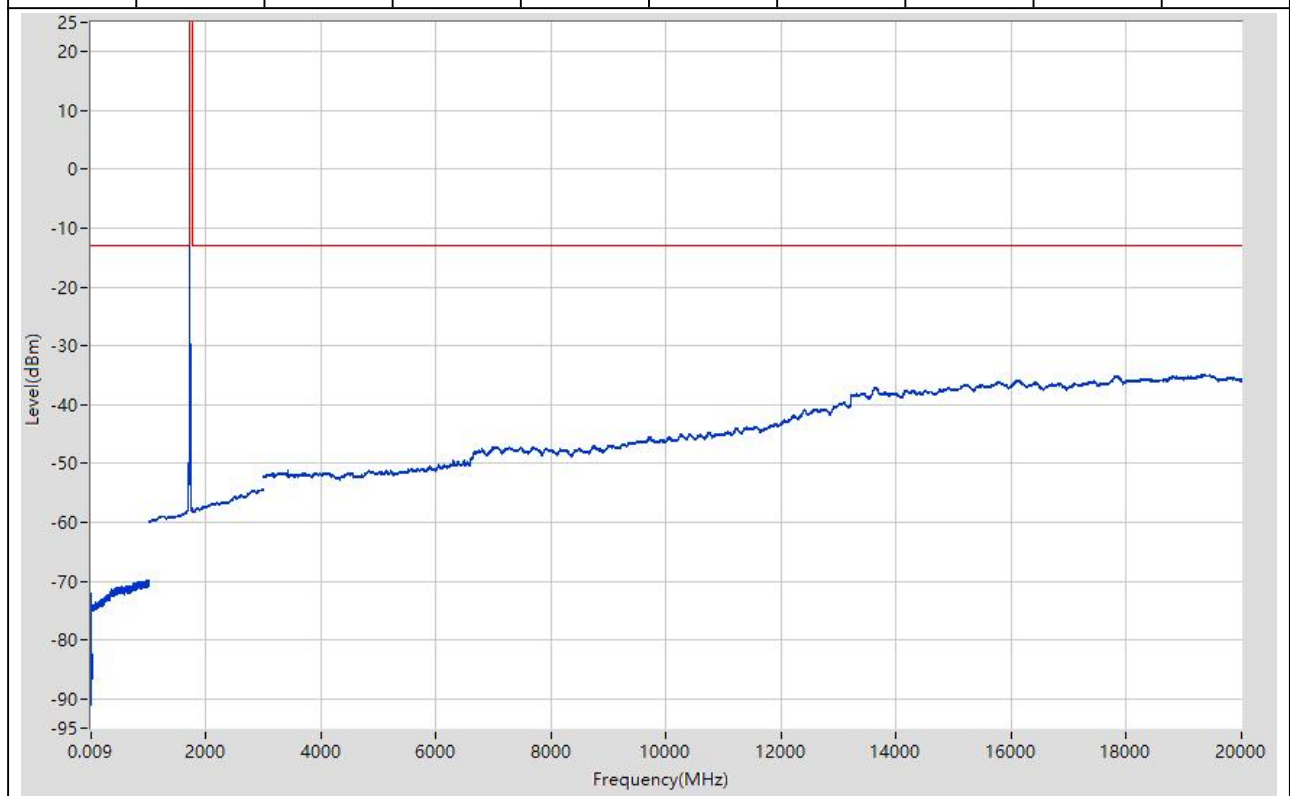
2.25 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:25, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.09	-13	61.09	Pass	401
0.15	30	0.01	RMS	0.15	-77.57	-13	64.57	Pass	2986
30	1000	0.1	RMS	973.582	-69.91	-13	56.91	Pass	9701
1000	1700	1	RMS	1684	-49.1	-13	36.1	Pass	701
1700	1765	1	RMS	1710.725	18.63	60	41.37	Pass	401
1765	3000	1	RMS	2992	-54.32	-13	41.32	Pass	1236
3000	12000	1	RMS	11896	-43.16	-13	30.16	Pass	9002
12000	20000	1	RMS	19429	-34.86	-13	21.86	Pass	8001



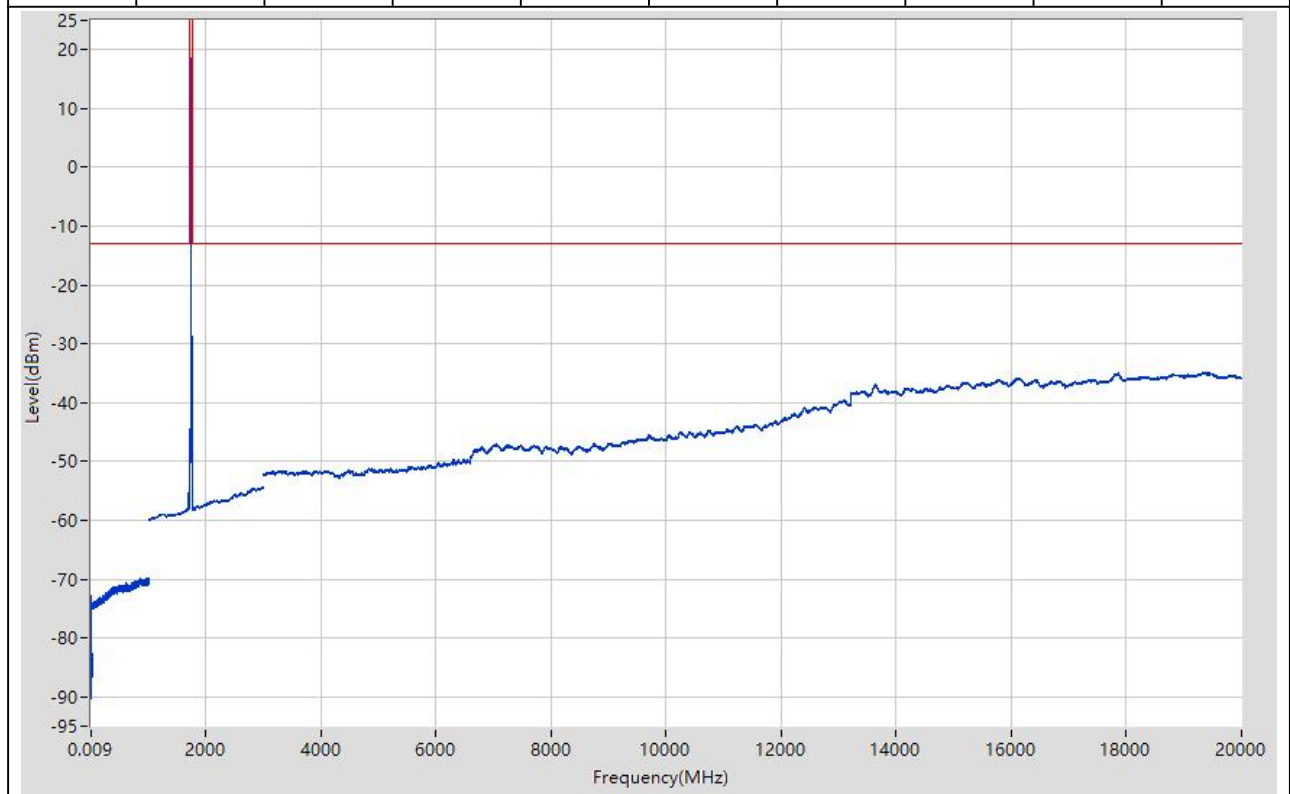
2.26 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:26, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.18	-13	59.18	Pass	401
0.15	30	0.01	RMS	0.15	-78.59	-13	65.59	Pass	2986
30	1000	0.1	RMS	949.567	-69.87	-13	56.87	Pass	9701
1000	1700	1	RMS	1684	-49.95	-13	36.95	Pass	701
1700	1765	1	RMS	1710.725	17.84	60	42.16	Pass	401
1765	3000	1	RMS	2991	-54.26	-13	41.26	Pass	1236
3000	12000	1	RMS	12000	-43.1	-13	30.1	Pass	9002
12000	20000	1	RMS	19382	-34.91	-13	21.91	Pass	8001



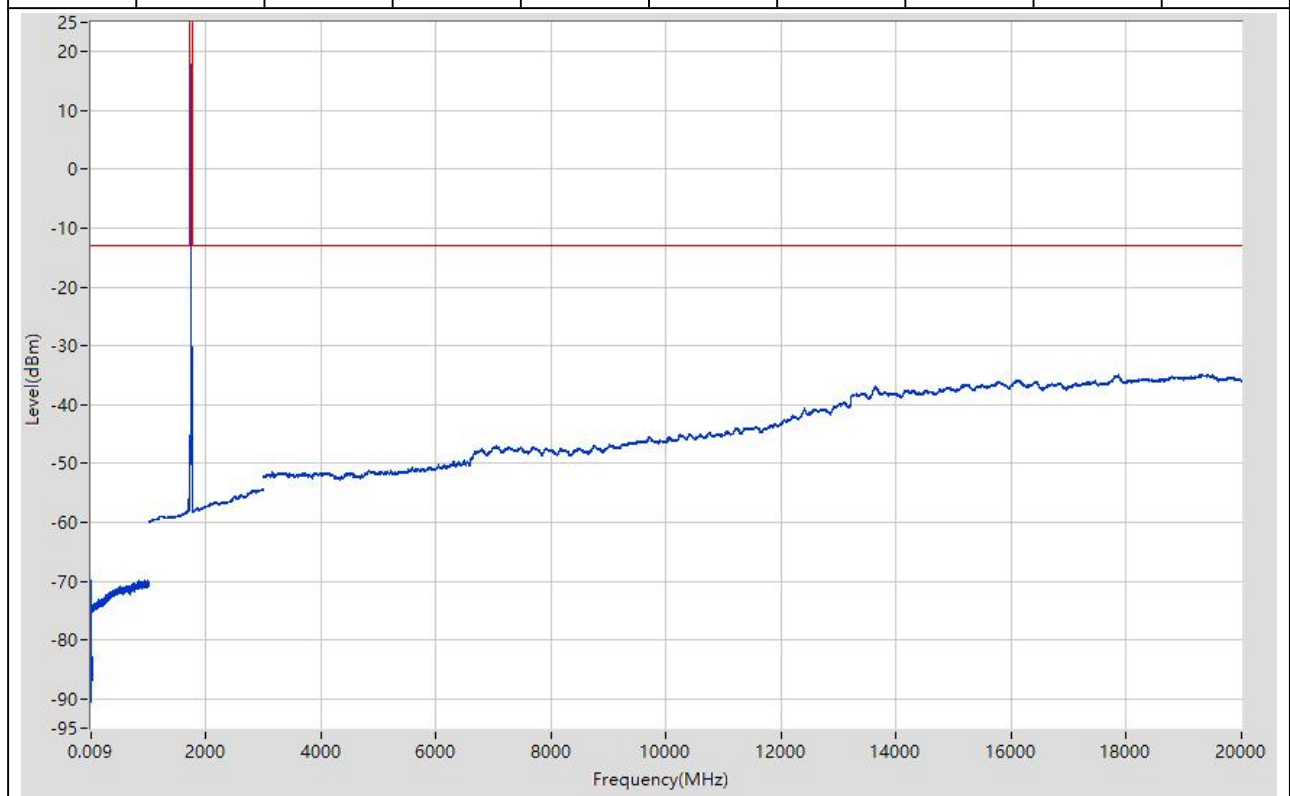
2.27 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:27, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.82	-13	59.82	Pass	401
0.15	30	0.01	RMS	0.22	-78.14	-13	65.14	Pass	2986
30	1000	0.1	RMS	954.67	-69.78	-13	56.78	Pass	9701
1000	1700	1	RMS	1699	-53.32	-13	40.32	Pass	701
1700	1765	1	RMS	1725.838	18.66	60	41.34	Pass	401
1765	3000	1	RMS	2999	-54.28	-13	41.28	Pass	1236
3000	12000	1	RMS	11999	-43.05	-13	30.05	Pass	9002
12000	20000	1	RMS	19336	-34.8	-13	21.8	Pass	8001



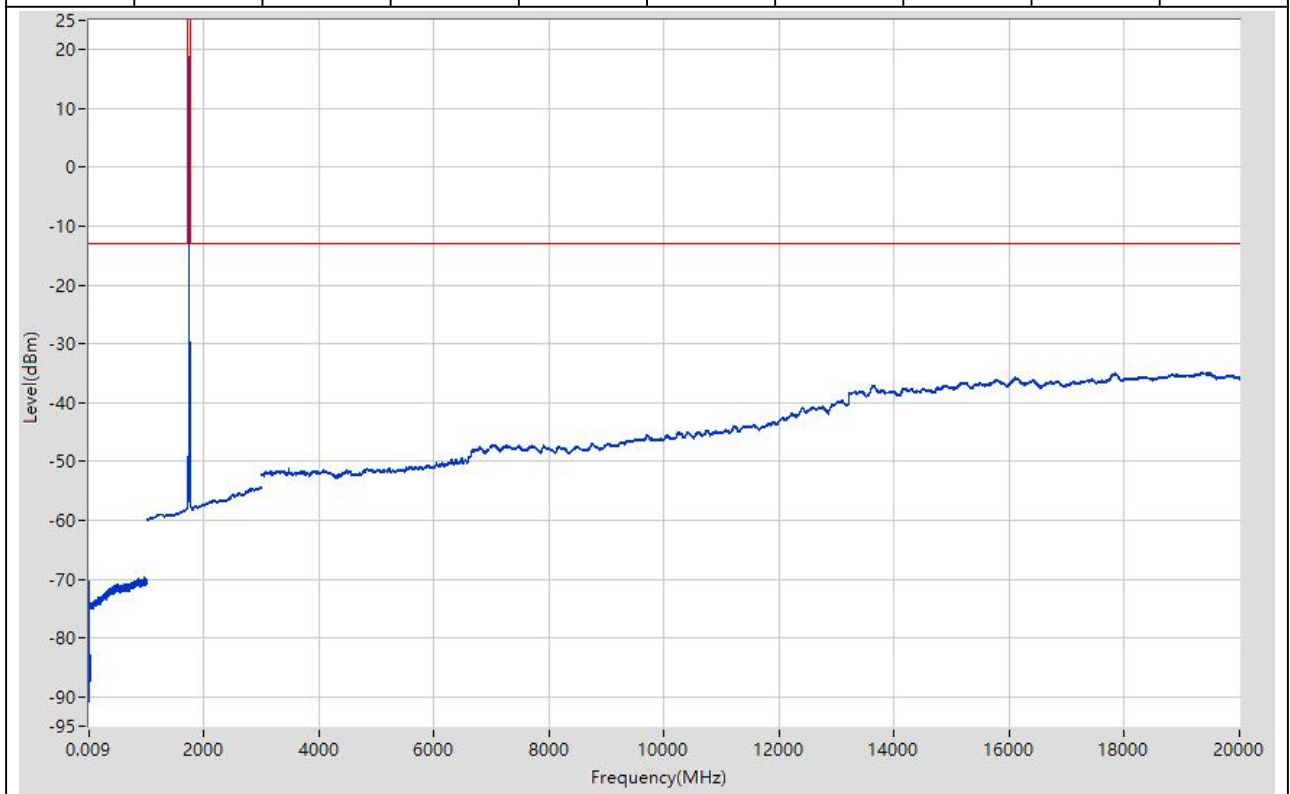
2.28 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:28, Channel:20175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.89	-13	56.89	Pass	401
0.15	30	0.01	RMS	0.15	-78.23	-13	65.23	Pass	2986
30	1000	0.1	RMS	933.856	-69.92	-13	56.92	Pass	9701
1000	1700	1	RMS	1699	-54.57	-13	41.57	Pass	701
1700	1765	1	RMS	1725.675	17.74	60	42.26	Pass	401
1765	3000	1	RMS	2987	-54.28	-13	41.28	Pass	1236
3000	12000	1	RMS	11998	-43.08	-13	30.08	Pass	9002
12000	20000	1	RMS	17852	-34.91	-13	21.91	Pass	8001



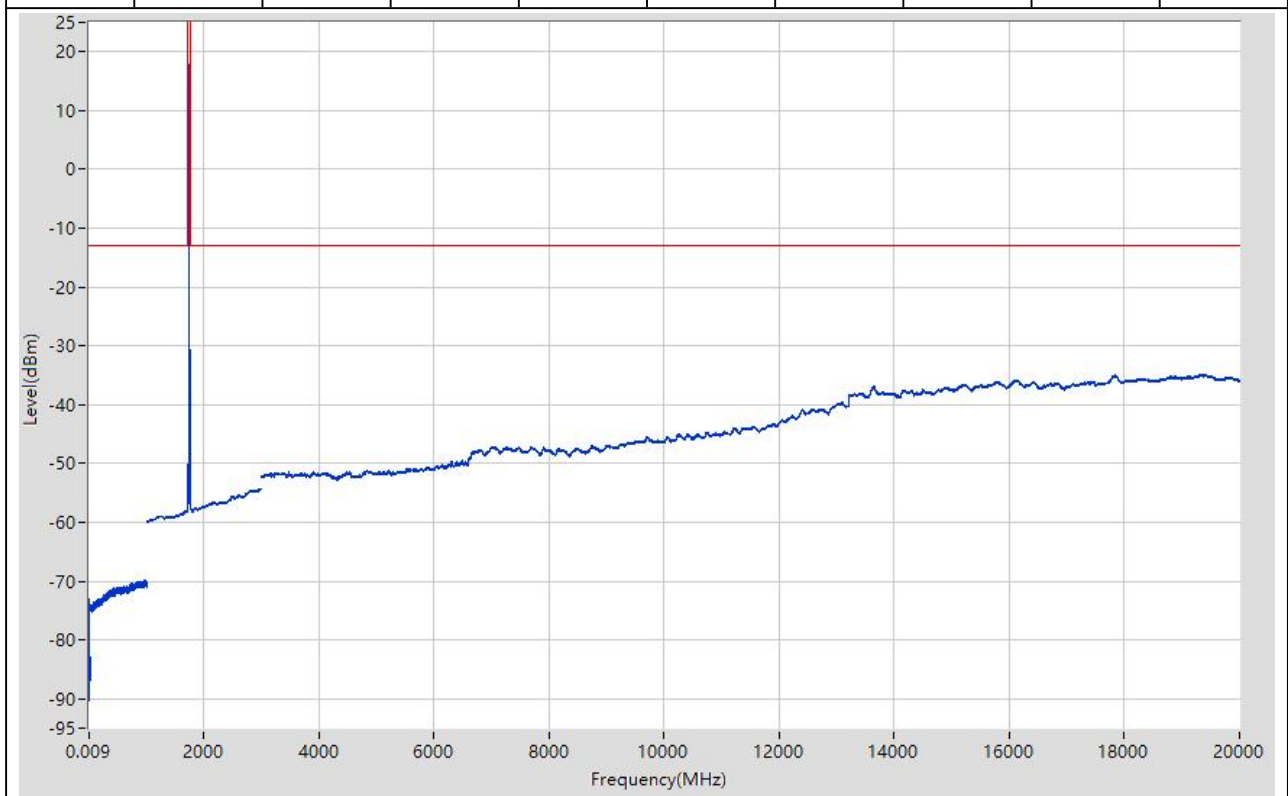
2.29 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:29, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.32	-13	57.32	Pass	401
0.15	30	0.01	RMS	0.15	-76.93	-13	63.93	Pass	2986
30	1000	0.1	RMS	956.271	-69.73	-13	56.73	Pass	9701
1000	1700	1	RMS	1689	-58.01	-13	45.01	Pass	701
1700	1765	1	RMS	1740.788	18.77	60	41.23	Pass	401
1765	3000	1	RMS	1767	-33.51	-13	20.51	Pass	1236
3000	12000	1	RMS	11993	-43.14	-13	30.14	Pass	9002
12000	20000	1	RMS	19486	-34.92	-13	21.92	Pass	8001



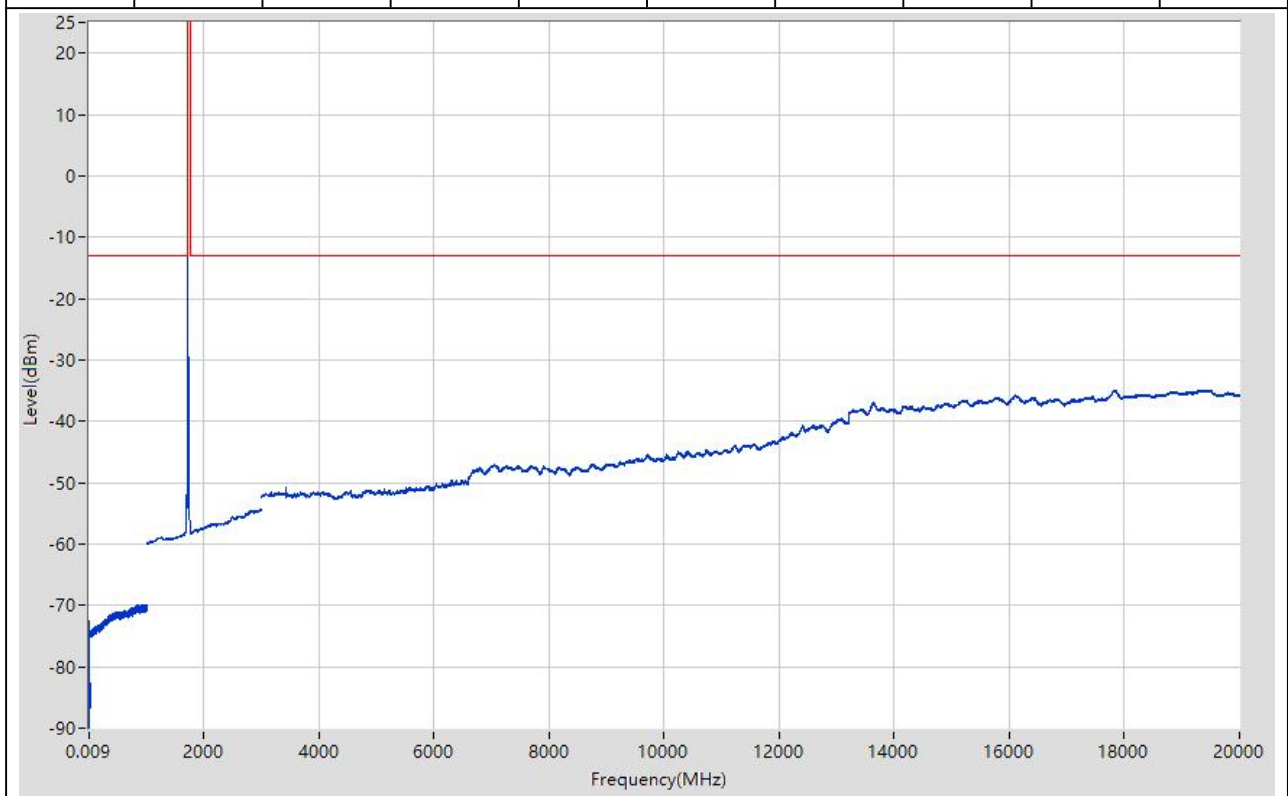
2.30 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:30, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.04	-13	60.04	Pass	401
0.15	30	0.01	RMS	0.15	-77.94	-13	64.94	Pass	2986
30	1000	0.1	RMS	964.276	-69.93	-13	56.93	Pass	9701
1000	1700	1	RMS	1684	-58.04	-13	45.04	Pass	701
1700	1765	1	RMS	1740.788	17.94	60	42.06	Pass	401
1765	3000	1	RMS	1767	-34.7	-13	21.7	Pass	1236
3000	12000	1	RMS	11899	-43.13	-13	30.13	Pass	9002
12000	20000	1	RMS	19381	-34.95	-13	21.95	Pass	8001



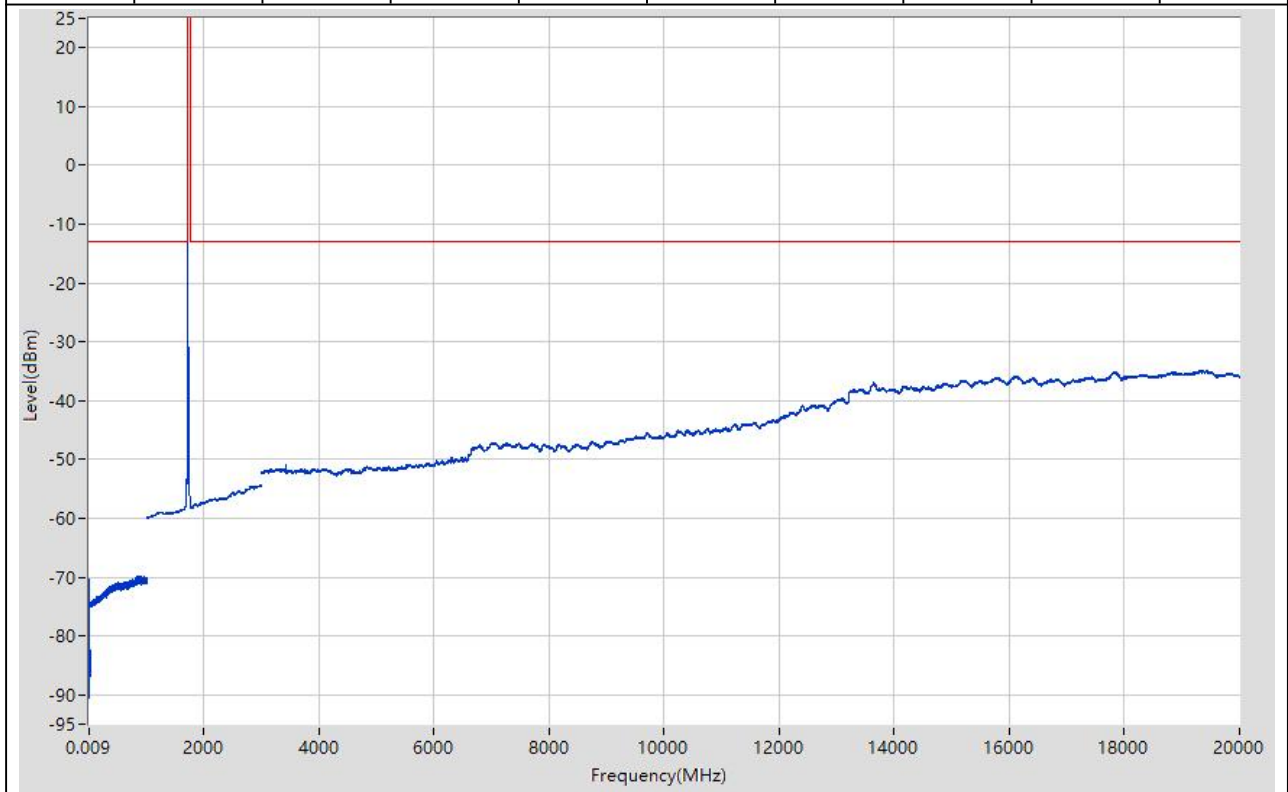
2.31 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:31, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.58	-13	59.58	Pass	401
0.15	30	0.01	RMS	0.15	-77.58	-13	64.58	Pass	2986
30	1000	0.1	RMS	912.542	-69.89	-13	56.89	Pass	9701
1000	1700	1	RMS	1675	-52.08	-13	39.08	Pass	701
1700	1765	1	RMS	1711.05	18.51	60	41.49	Pass	401
1765	3000	1	RMS	2998	-54.28	-13	41.28	Pass	1236
3000	12000	1	RMS	11990	-43.09	-13	30.09	Pass	9002
12000	20000	1	RMS	19380	-34.91	-13	21.91	Pass	8001



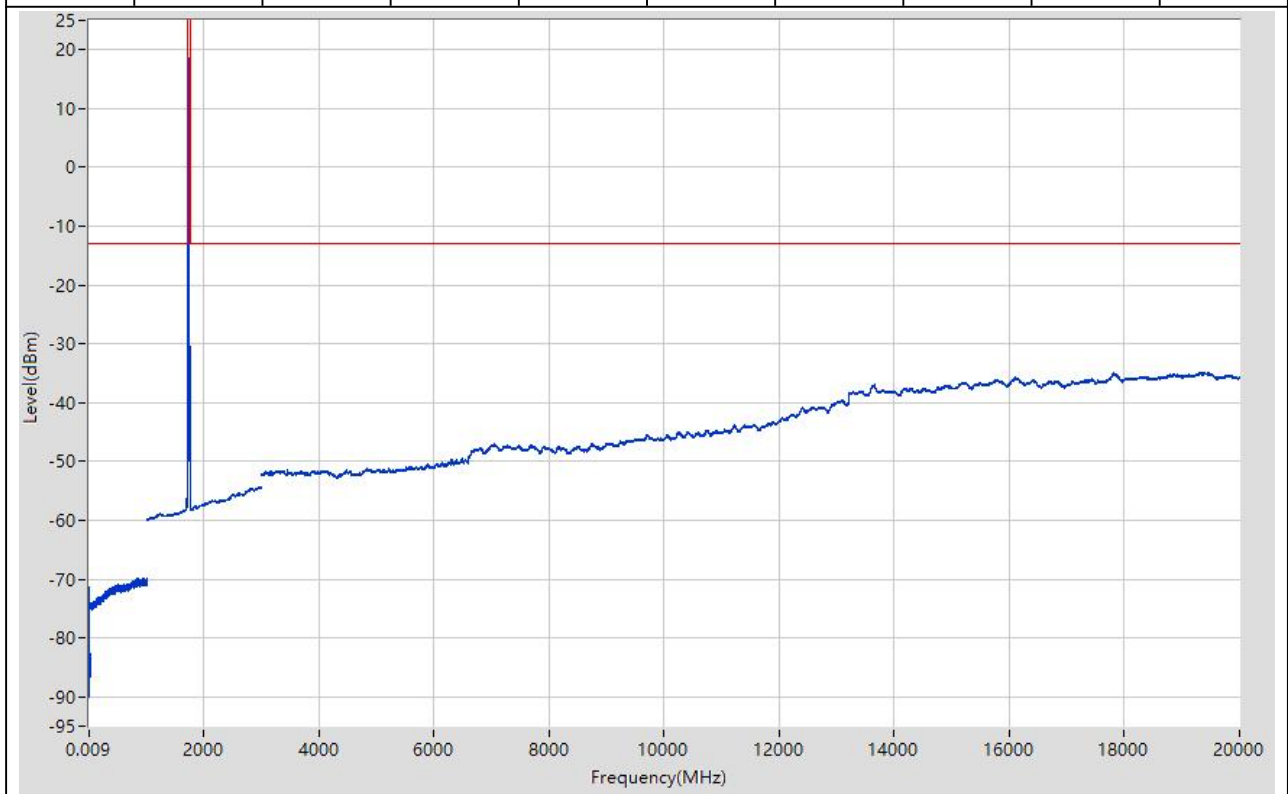
2.32 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:32, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.24	-13	57.24	Pass	401
0.15	30	0.01	RMS	0.15	-76.68	-13	63.68	Pass	2986
30	1000	0.1	RMS	869.614	-69.86	-13	56.86	Pass	9701
1000	1700	1	RMS	1675	-53.35	-13	40.35	Pass	701
1700	1765	1	RMS	1711.05	17.7	60	42.3	Pass	401
1765	3000	1	RMS	2997	-54.33	-13	41.33	Pass	1236
3000	12000	1	RMS	11900	-43.14	-13	30.14	Pass	9002
12000	20000	1	RMS	19359	-34.95	-13	21.95	Pass	8001



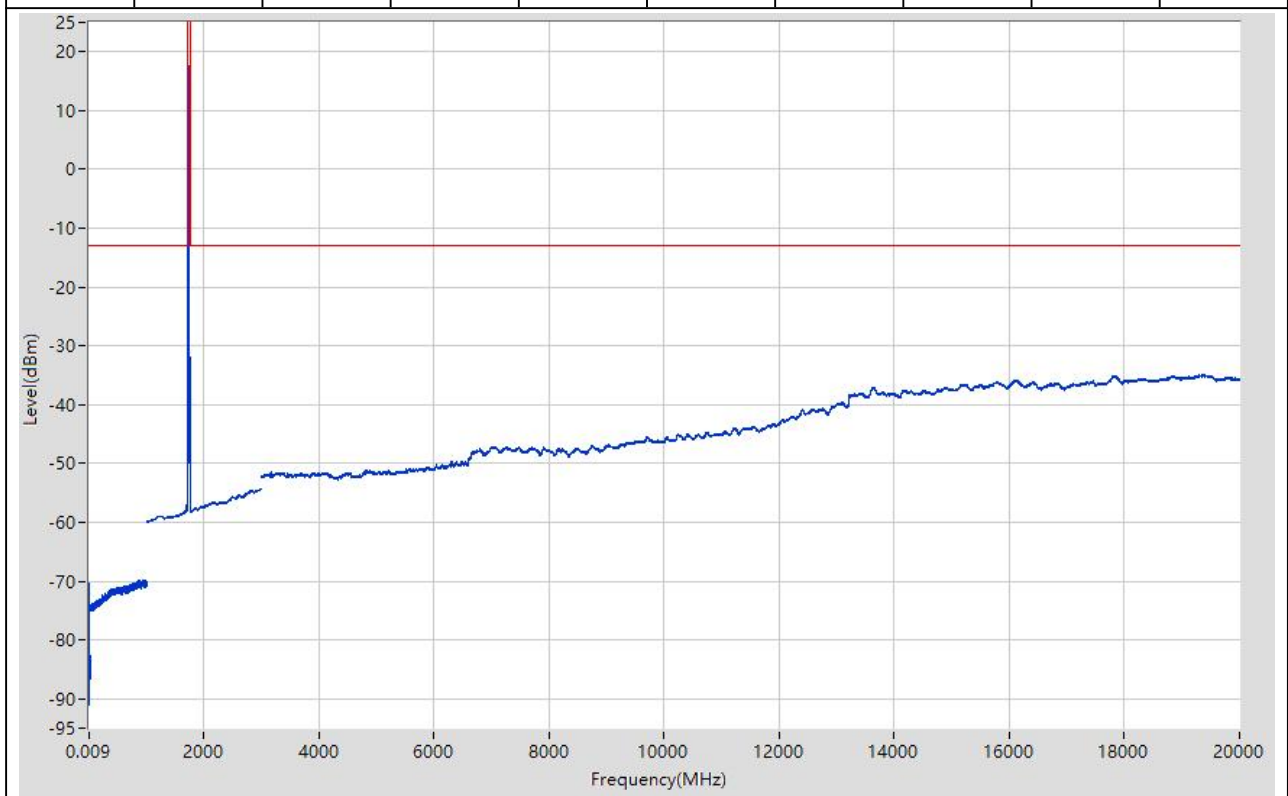
2.33 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:33, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.37	-13	58.37	Pass	401
0.15	30	0.01	RMS	0.15	-77.75	-13	64.75	Pass	2986
30	1000	0.1	RMS	999.3	-69.89	-13	56.89	Pass	9701
1000	1700	1	RMS	1688	-56.42	-13	43.42	Pass	701
1700	1765	1	RMS	1723.563	18.51	60	41.49	Pass	401
1765	3000	1	RMS	2994	-54.28	-13	41.28	Pass	1236
3000	12000	1	RMS	11995	-43.18	-13	30.18	Pass	9002
12000	20000	1	RMS	19365	-34.87	-13	21.87	Pass	8001



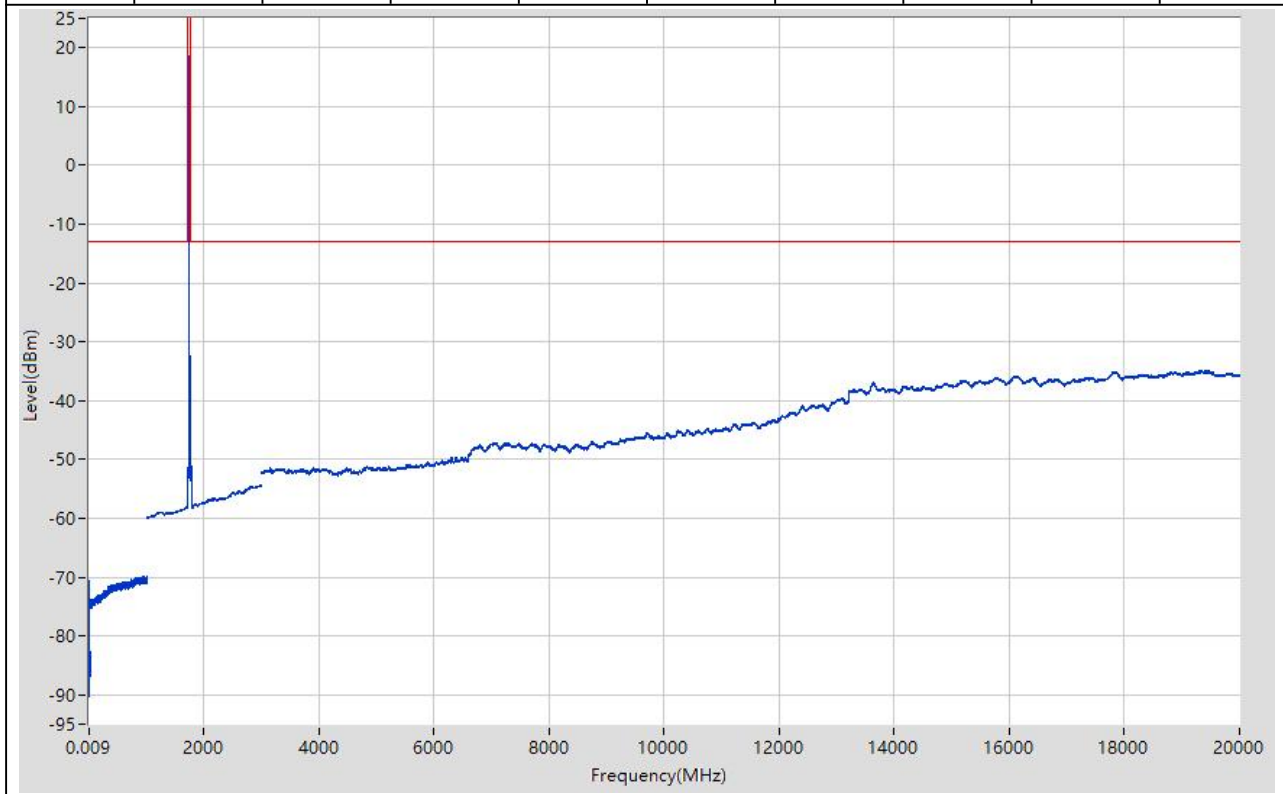
2.34 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:34, Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.39	-13	57.39	Pass	401
0.15	30	0.01	RMS	0.15	-77.55	-13	64.55	Pass	2986
30	1000	0.1	RMS	970.781	-69.82	-13	56.82	Pass	9701
1000	1700	1	RMS	1688	-56.99	-13	43.99	Pass	701
1700	1765	1	RMS	1723.563	17.6	60	42.4	Pass	401
1765	3000	1	RMS	2983	-54.32	-13	41.32	Pass	1236
3000	12000	1	RMS	11998	-43.14	-13	30.14	Pass	9002
12000	20000	1	RMS	19397	-34.83	-13	21.83	Pass	8001



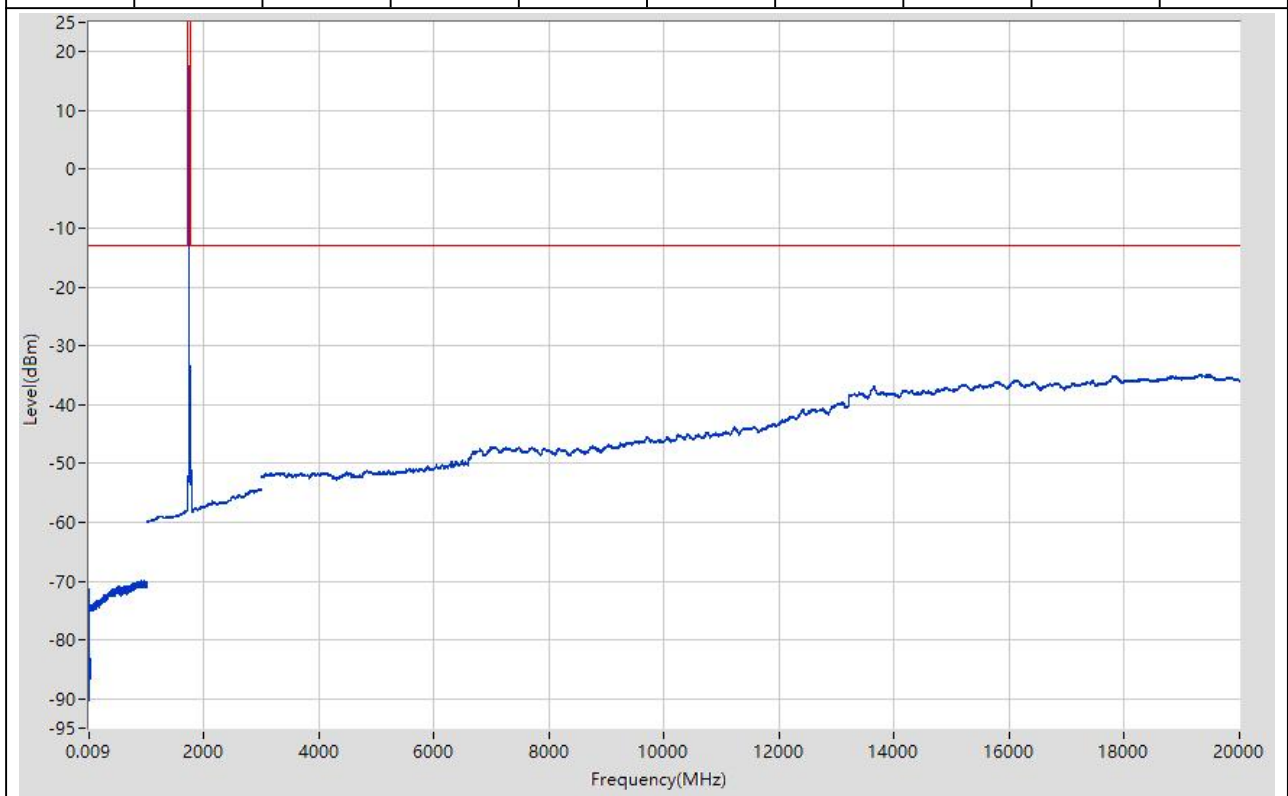
2.35 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:35, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.55	-13	57.55	Pass	401
0.15	30	0.01	RMS	0.16	-77.8	-13	64.8	Pass	2986
30	1000	0.1	RMS	951.268	-69.85	-13	56.85	Pass	9701
1000	1700	1	RMS	1700	-53.15	-13	40.15	Pass	701
1700	1765	1	RMS	1736.075	18.54	60	41.46	Pass	401
1765	3000	1	RMS	1772	-32.37	-13	19.37	Pass	1236
3000	12000	1	RMS	11986	-43.12	-13	30.12	Pass	9002
12000	20000	1	RMS	19314	-34.93	-13	21.93	Pass	8001



2.36 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:36, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

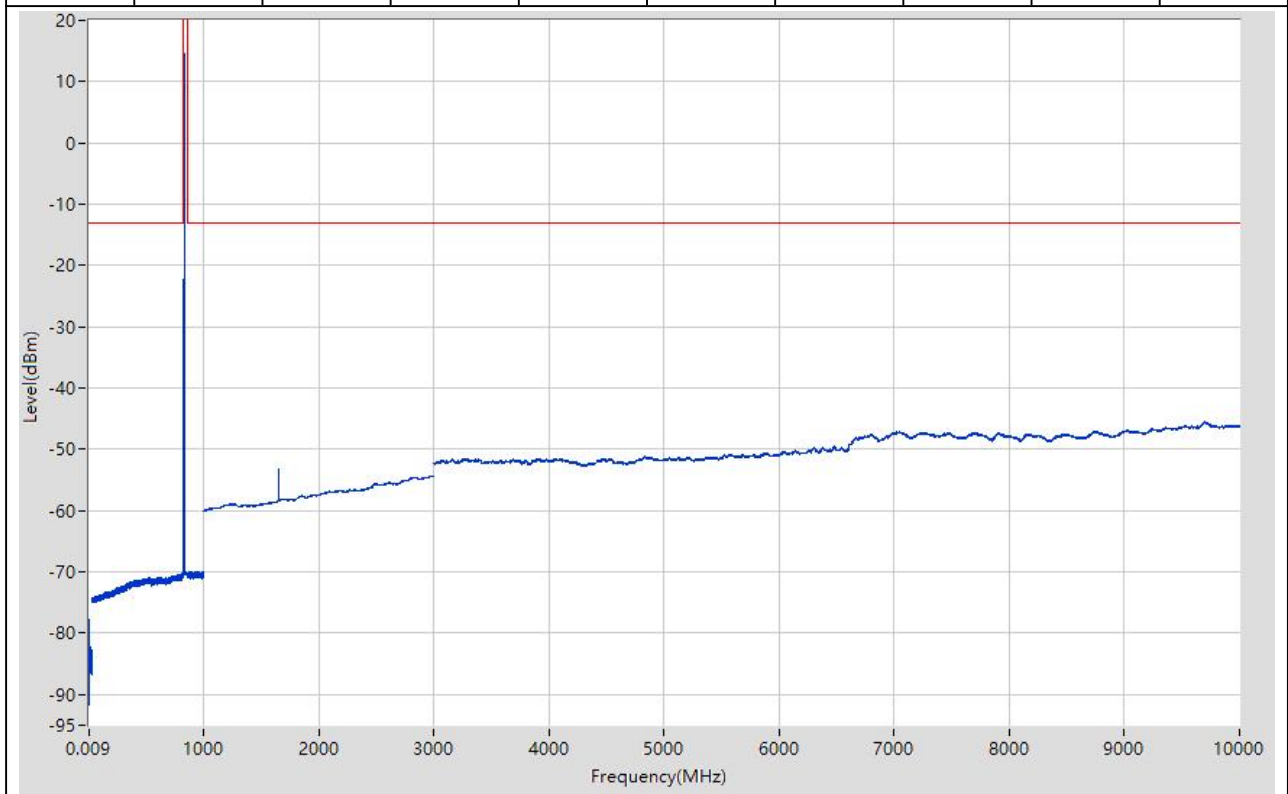
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.41	-13	58.41	Pass	401
0.15	30	0.01	RMS	0.19	-77.28	-13	64.28	Pass	2986
30	1000	0.1	RMS	944.063	-69.89	-13	56.89	Pass	9701
1000	1700	1	RMS	1700	-53.93	-13	40.93	Pass	701
1700	1765	1	RMS	1736.075	17.59	60	42.41	Pass	401
1765	3000	1	RMS	1772	-33.31	-13	20.31	Pass	1236
3000	12000	1	RMS	11993	-43.18	-13	30.18	Pass	9002
12000	20000	1	RMS	19305	-34.92	-13	21.92	Pass	8001



3. LTE_Band5

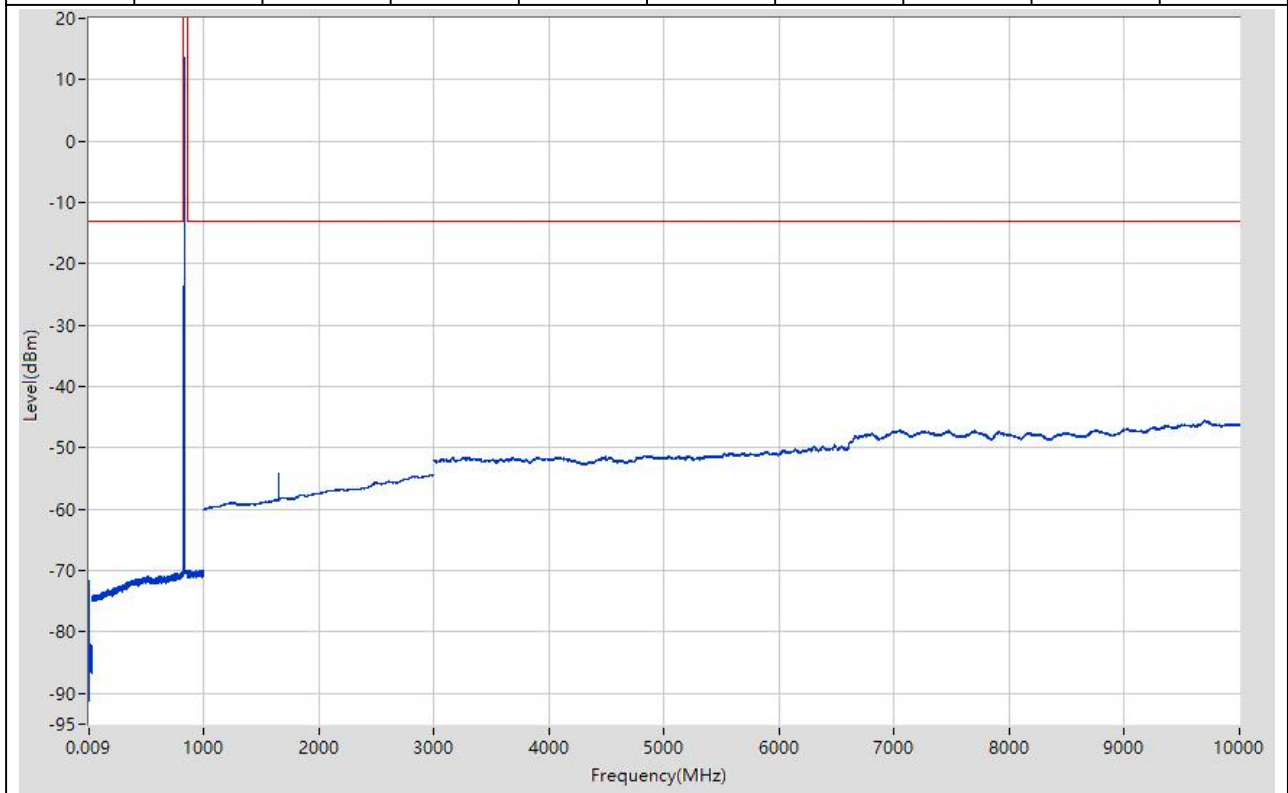
3.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-77.66	-13	64.66	Pass	401
0.15	30	0.01	RMS	0.16	-77.68	-13	64.68	Pass	2986
30	814	0.1	RMS	813.6	-69.63	-13	56.63	Pass	7841
814	860	0.1	RMS	824.3	14.57	60	45.43	Pass	461
860	1000	0.1	RMS	929.2	-69.87	-13	56.87	Pass	1401
1000	3000	1	RMS	1648	-53.26	-13	40.26	Pass	2001
3000	10000	1	RMS	9700	-45.51	-13	32.51	Pass	7001



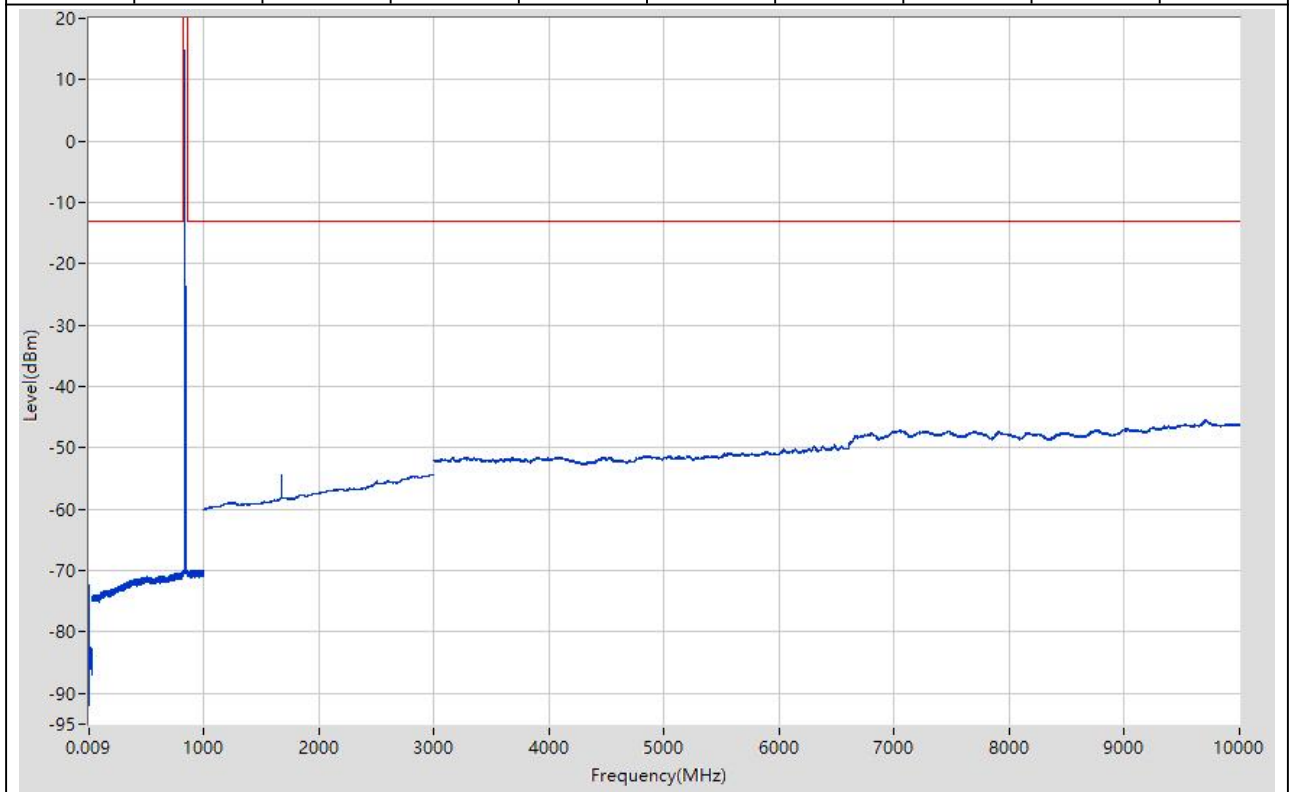
3.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-71.68	-13	58.68	Pass	401
0.15	30	0.01	RMS	0.17	-78.13	-13	65.13	Pass	2986
30	814	0.1	RMS	813.6	-69.6	-13	56.6	Pass	7841
814	860	0.1	RMS	824.3	13.62	60	46.38	Pass	461
860	1000	0.1	RMS	972.4	-69.94	-13	56.94	Pass	1401
1000	3000	1	RMS	1648	-54.15	-13	41.15	Pass	2001
3000	10000	1	RMS	9703	-45.5	-13	32.5	Pass	7001



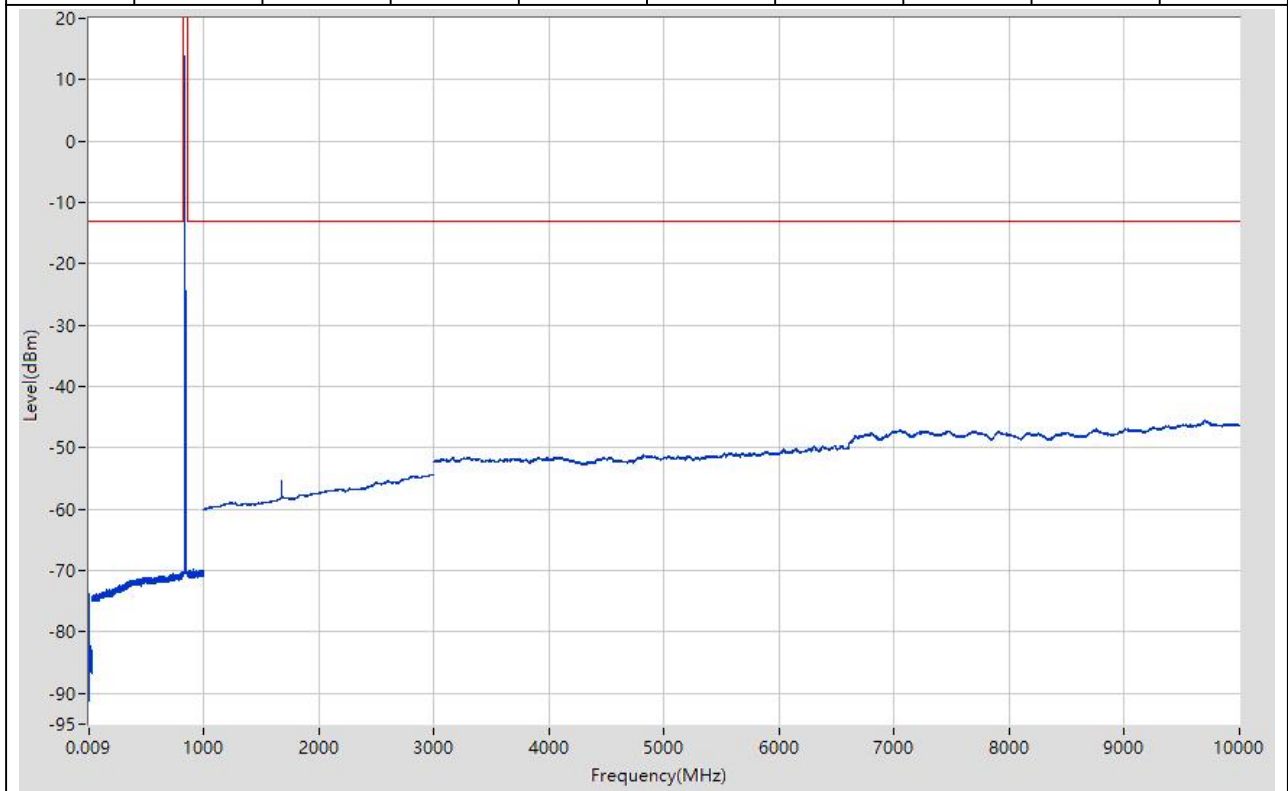
3.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:3, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.35	-13	59.35	Pass	401
0.15	30	0.01	RMS	0.15	-78.18	-13	65.18	Pass	2986
30	814	0.1	RMS	807.9	-70.28	-13	57.28	Pass	7841
814	860	0.1	RMS	836.1	14.82	60	45.18	Pass	461
860	1000	0.1	RMS	947.8	-69.9	-13	56.9	Pass	1401
1000	3000	1	RMS	1672	-54.34	-13	41.34	Pass	2001
3000	10000	1	RMS	9703	-45.47	-13	32.47	Pass	7001



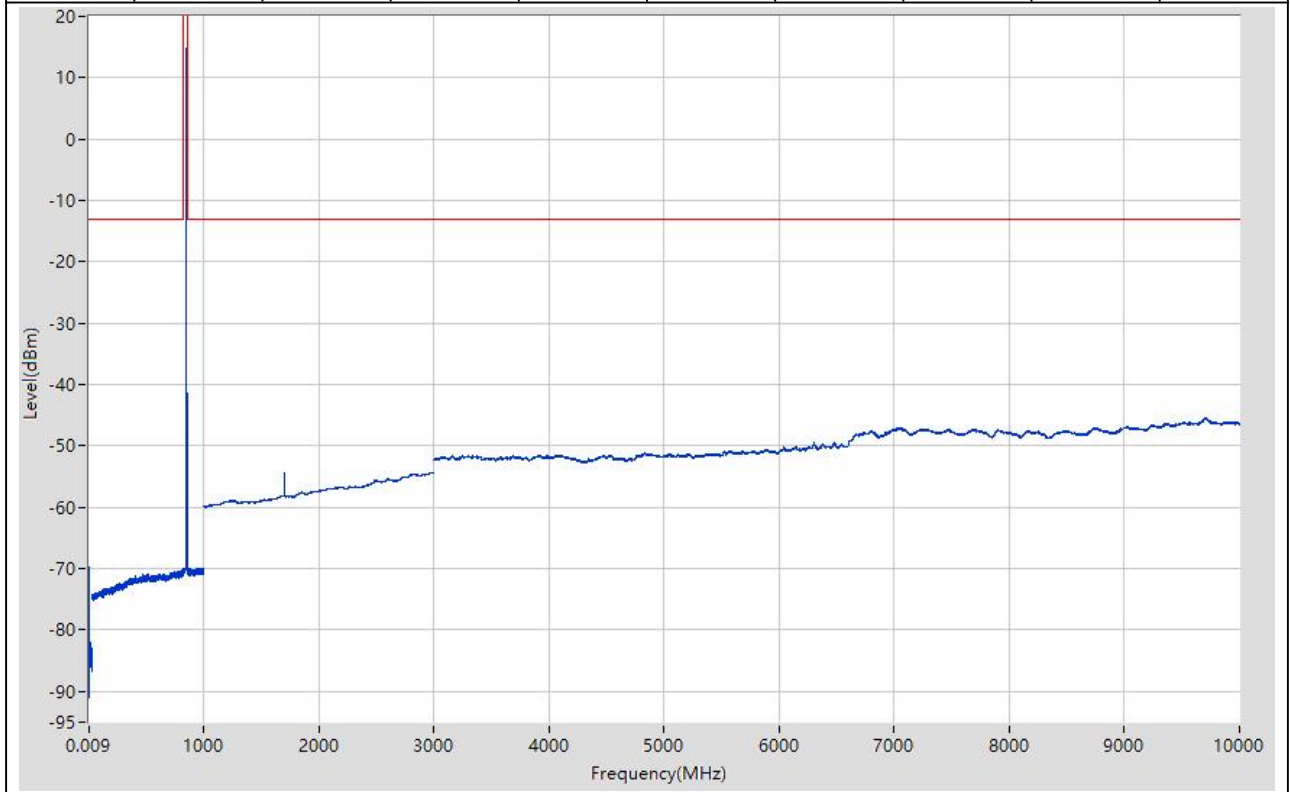
3.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:4, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-73.67	-13	60.67	Pass	401
0.15	30	0.01	RMS	0.16	-77.99	-13	64.99	Pass	2986
30	814	0.1	RMS	813	-70.17	-13	57.17	Pass	7841
814	860	0.1	RMS	836.1	13.75	60	46.25	Pass	461
860	1000	0.1	RMS	907.3	-69.83	-13	56.83	Pass	1401
1000	3000	1	RMS	2997	-54.33	-13	41.33	Pass	2001
3000	10000	1	RMS	9701	-45.47	-13	32.47	Pass	7001



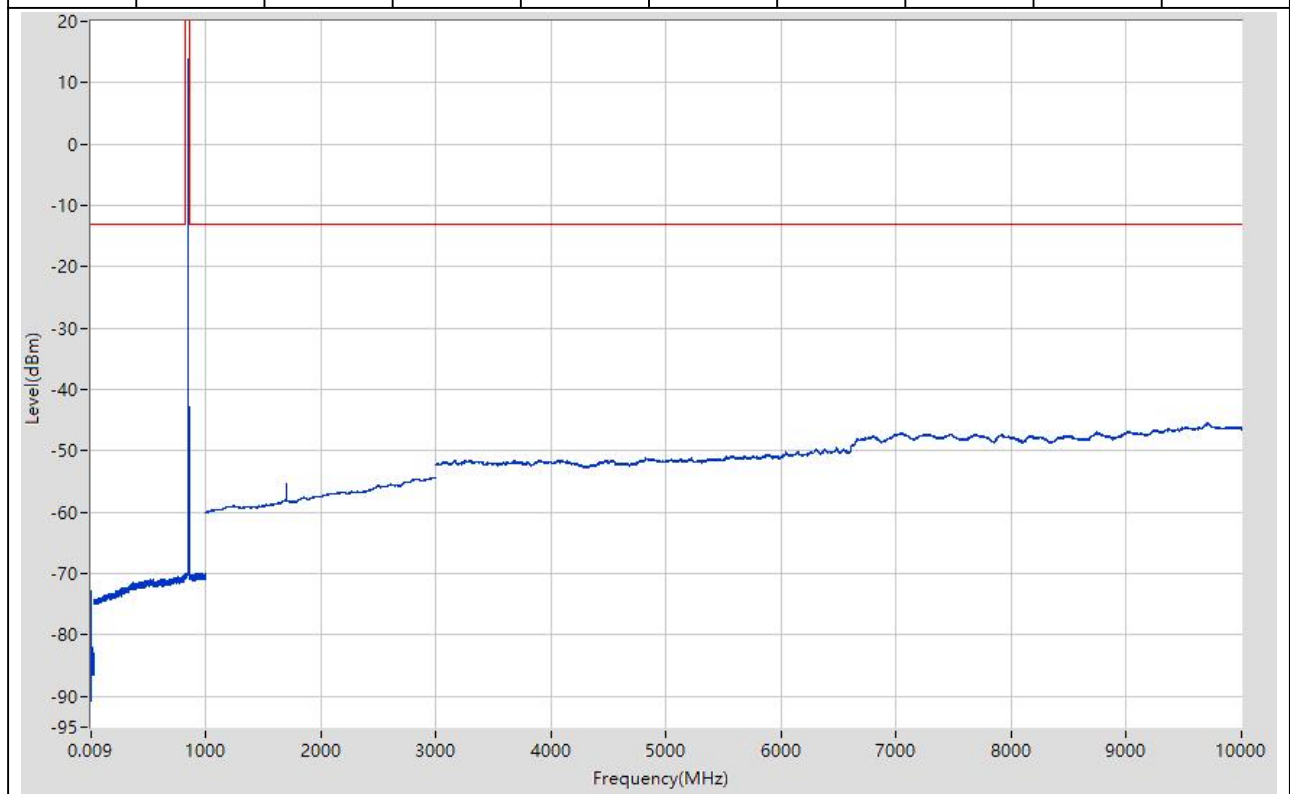
3.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.75	-13	56.75	Pass	401
0.15	30	0.01	RMS	0.15	-77.76	-13	64.76	Pass	2986
30	814	0.1	RMS	799.6	-70.25	-13	57.25	Pass	7841
814	860	0.1	RMS	847.9	14.69	60	45.31	Pass	461
860	1000	0.1	RMS	938	-69.9	-13	56.9	Pass	1401
1000	3000	1	RMS	2997	-54.29	-13	41.29	Pass	2001
3000	10000	1	RMS	9709	-45.5	-13	32.5	Pass	7001



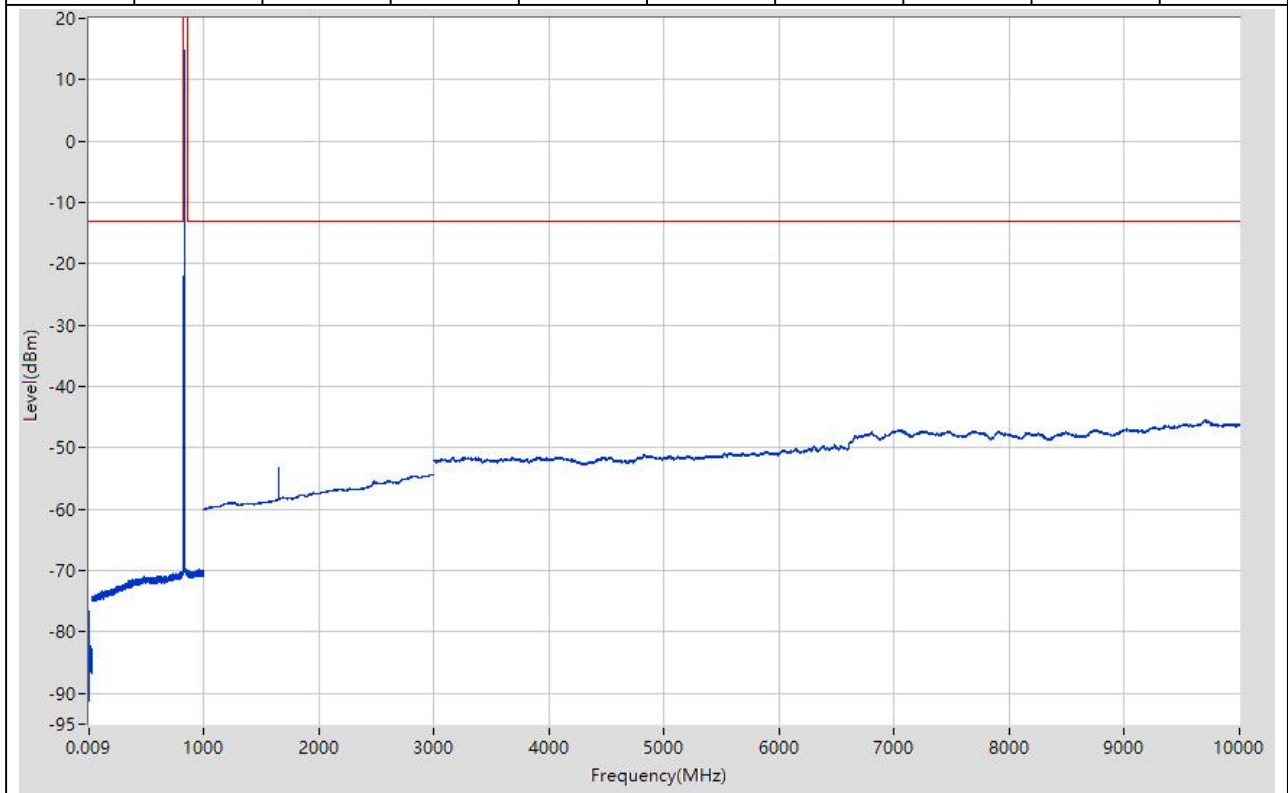
3.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.83	-13	59.83	Pass	401
0.15	30	0.01	RMS	0.15	-77.51	-13	64.51	Pass	2986
30	814	0.1	RMS	813.4	-70.23	-13	57.23	Pass	7841
814	860	0.1	RMS	847.9	13.82	60	46.18	Pass	461
860	1000	0.1	RMS	934	-69.94	-13	56.94	Pass	1401
1000	3000	1	RMS	2996	-54.31	-13	41.31	Pass	2001
3000	10000	1	RMS	9707	-45.45	-13	32.45	Pass	7001



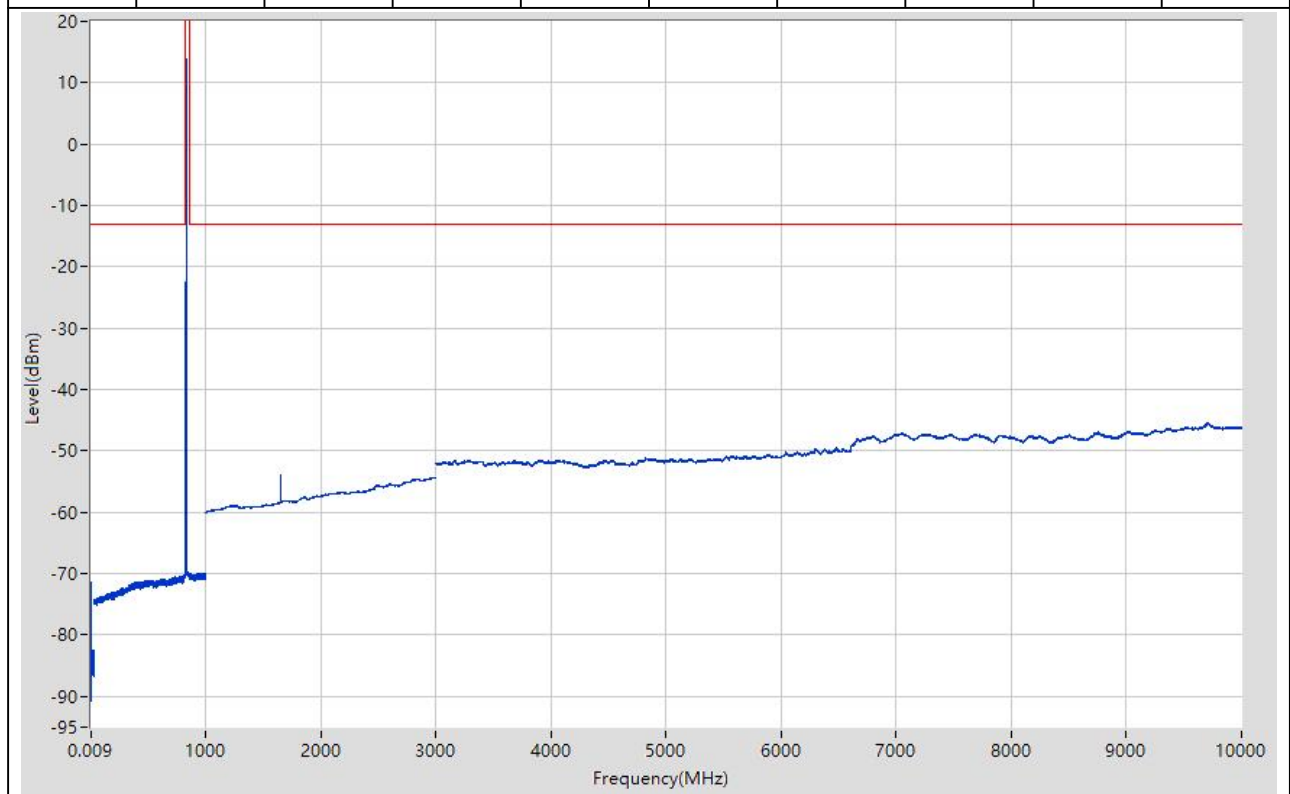
3.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:7, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-76.48	-13	63.48	Pass	401
0.15	30	0.01	RMS	0.15	-78.01	-13	65.01	Pass	2986
30	814	0.1	RMS	813.5	-69.33	-13	56.33	Pass	7841
814	860	0.1	RMS	824.2	14.8	60	45.2	Pass	461
860	1000	0.1	RMS	958.2	-69.85	-13	56.85	Pass	1401
1000	3000	1	RMS	1648	-53.12	-13	40.12	Pass	2001
3000	10000	1	RMS	9702	-45.42	-13	32.42	Pass	7001



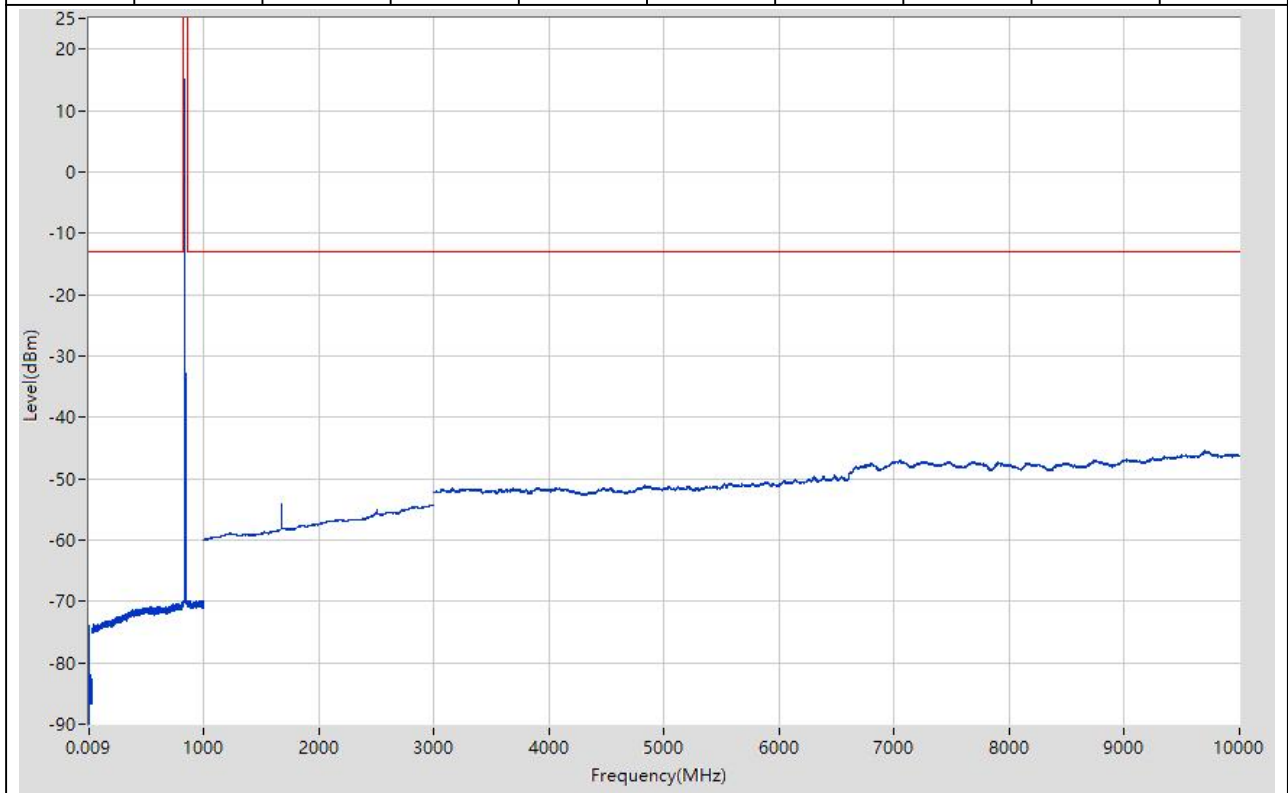
3.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:8, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-71.44	-13	58.44	Pass	401
0.15	30	0.01	RMS	0.15	-77.78	-13	64.78	Pass	2986
30	814	0.1	RMS	813.6	-69.4	-13	56.4	Pass	7841
814	860	0.1	RMS	824.2	13.93	60	46.07	Pass	461
860	1000	0.1	RMS	973.1	-69.89	-13	56.89	Pass	1401
1000	3000	1	RMS	1648	-53.91	-13	40.91	Pass	2001
3000	10000	1	RMS	9703	-45.48	-13	32.48	Pass	7001



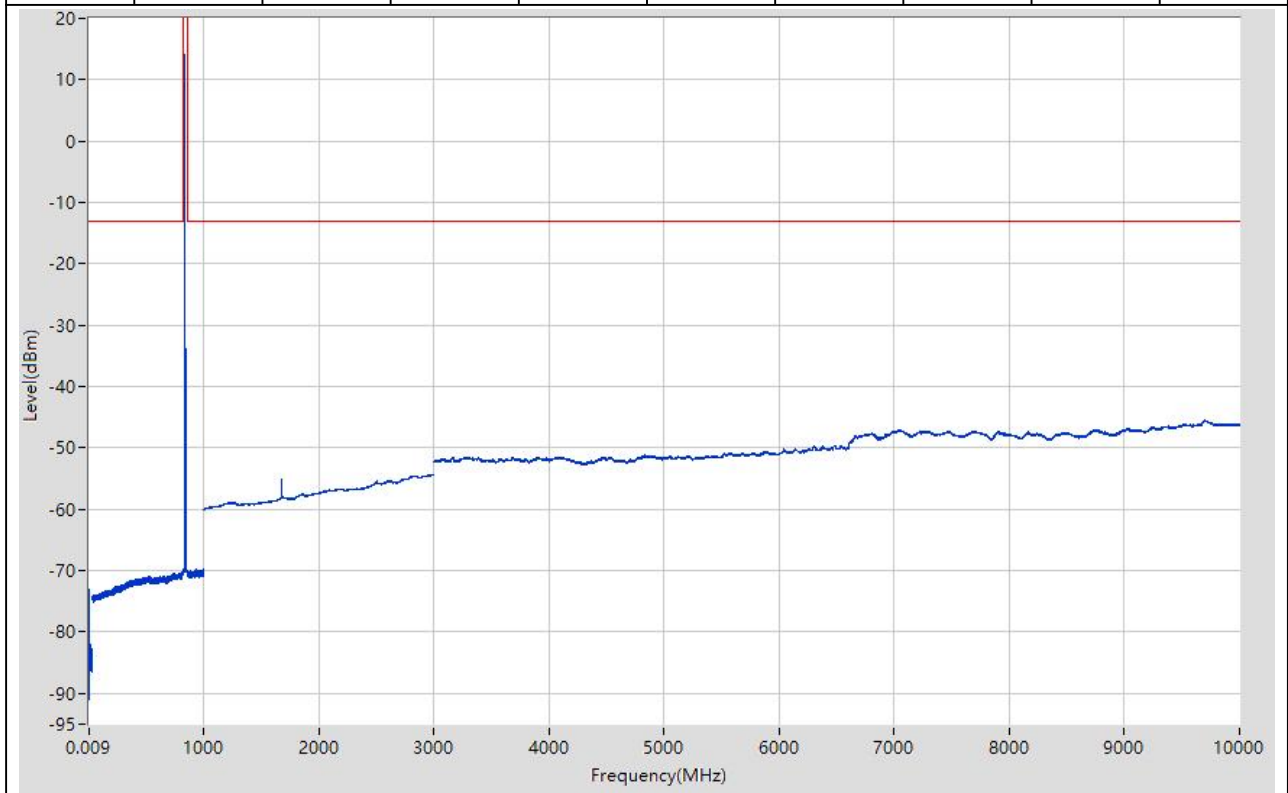
3.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:9, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.83	-13	60.83	Pass	401
0.15	30	0.01	RMS	0.15	-77.73	-13	64.73	Pass	2986
30	814	0.1	RMS	810.5	-70.09	-13	57.09	Pass	7841
814	860	0.1	RMS	835.2	15.01	60	44.99	Pass	461
860	1000	0.1	RMS	973.4	-69.9	-13	56.9	Pass	1401
1000	3000	1	RMS	1670	-54.2	-13	41.2	Pass	2001
3000	10000	1	RMS	9699	-45.38	-13	32.38	Pass	7001



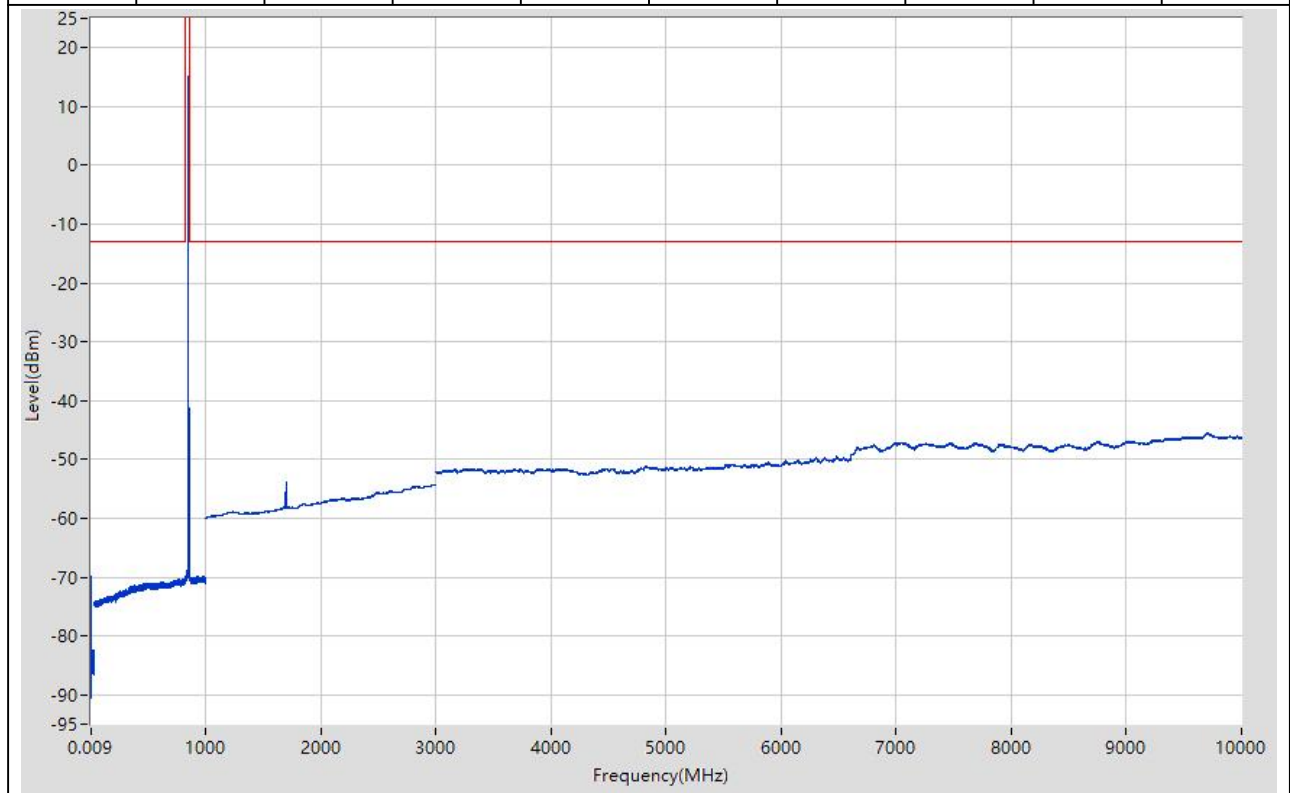
3.10 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:10, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-73.13	-13	60.13	Pass	401
0.15	30	0.01	RMS	0.31	-78.41	-13	65.41	Pass	2986
30	814	0.1	RMS	810.9	-70.18	-13	57.18	Pass	7841
814	860	0.1	RMS	835.2	14.06	60	45.94	Pass	461
860	1000	0.1	RMS	935.9	-69.76	-13	56.76	Pass	1401
1000	3000	1	RMS	2997	-54.32	-13	41.32	Pass	2001
3000	10000	1	RMS	9704	-45.51	-13	32.51	Pass	7001



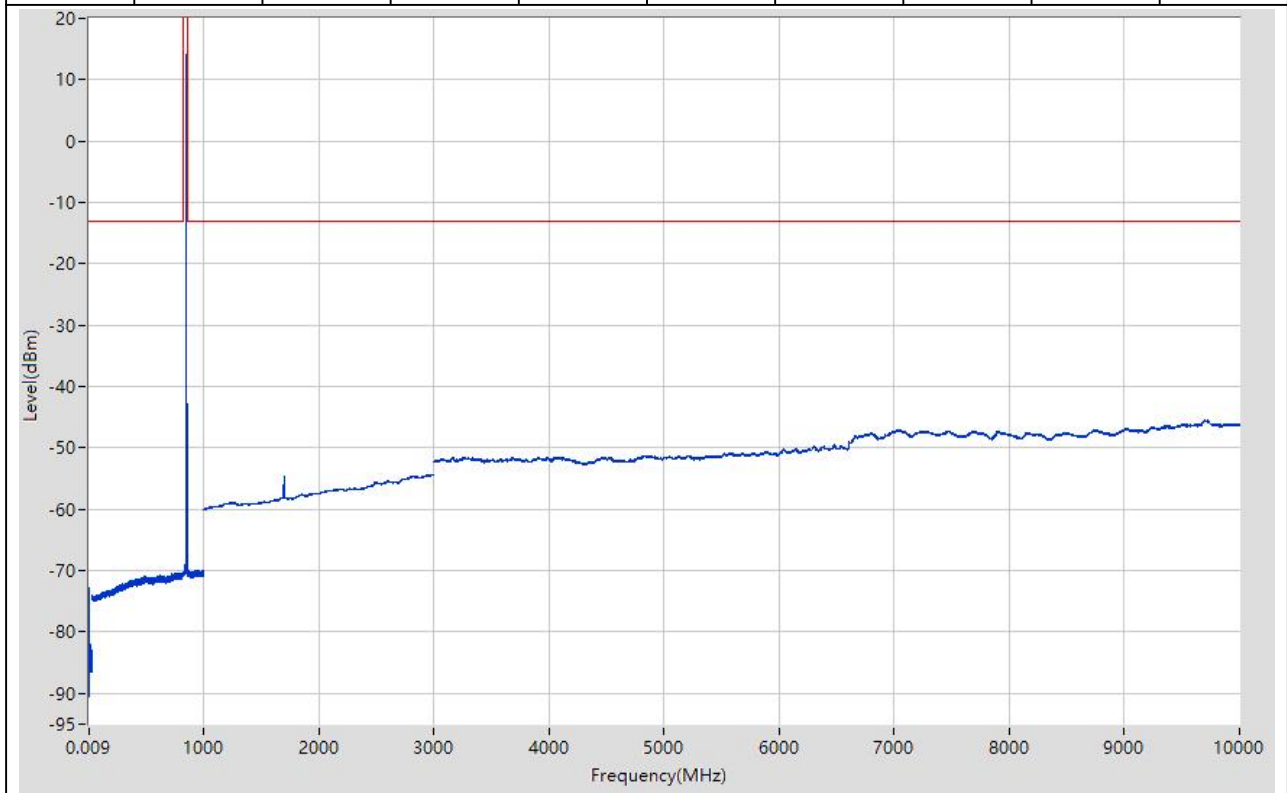
3.11 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:11, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.83	-13	56.83	Pass	401
0.15	30	0.01	RMS	0.16	-78.1	-13	65.1	Pass	2986
30	814	0.1	RMS	807.2	-70.34	-13	57.34	Pass	7841
814	860	0.1	RMS	846.2	15.03	60	44.97	Pass	461
860	1000	0.1	RMS	918.4	-69.91	-13	56.91	Pass	1401
1000	3000	1	RMS	1692	-53.76	-13	40.76	Pass	2001
3000	10000	1	RMS	9697	-45.49	-13	32.49	Pass	7001



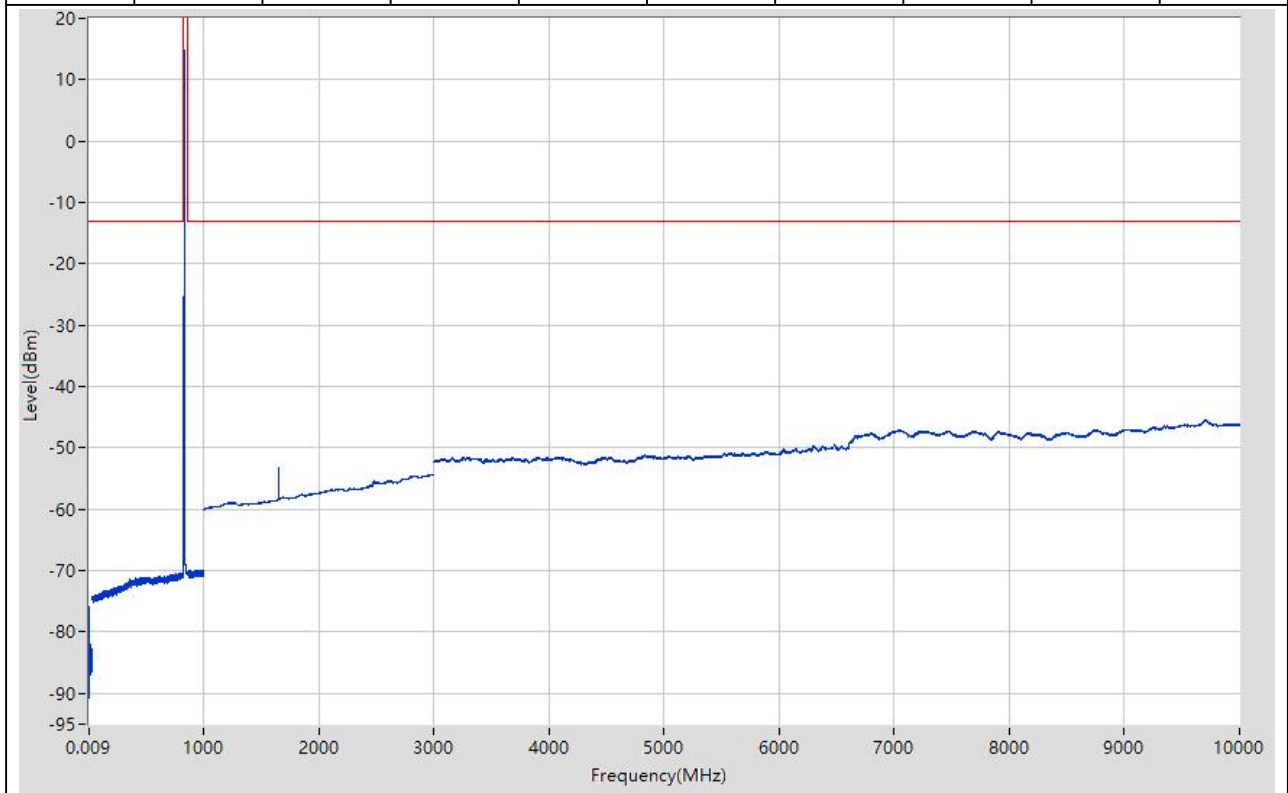
3.12 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:12, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.73	-13	59.73	Pass	401
0.15	30	0.01	RMS	0.15	-78.2	-13	65.2	Pass	2986
30	814	0.1	RMS	812.8	-70.28	-13	57.28	Pass	7841
814	860	0.1	RMS	846.2	14.12	60	45.88	Pass	461
860	1000	0.1	RMS	943.8	-69.97	-13	56.97	Pass	1401
1000	3000	1	RMS	2998	-54.29	-13	41.29	Pass	2001
3000	10000	1	RMS	9717	-45.5	-13	32.5	Pass	7001



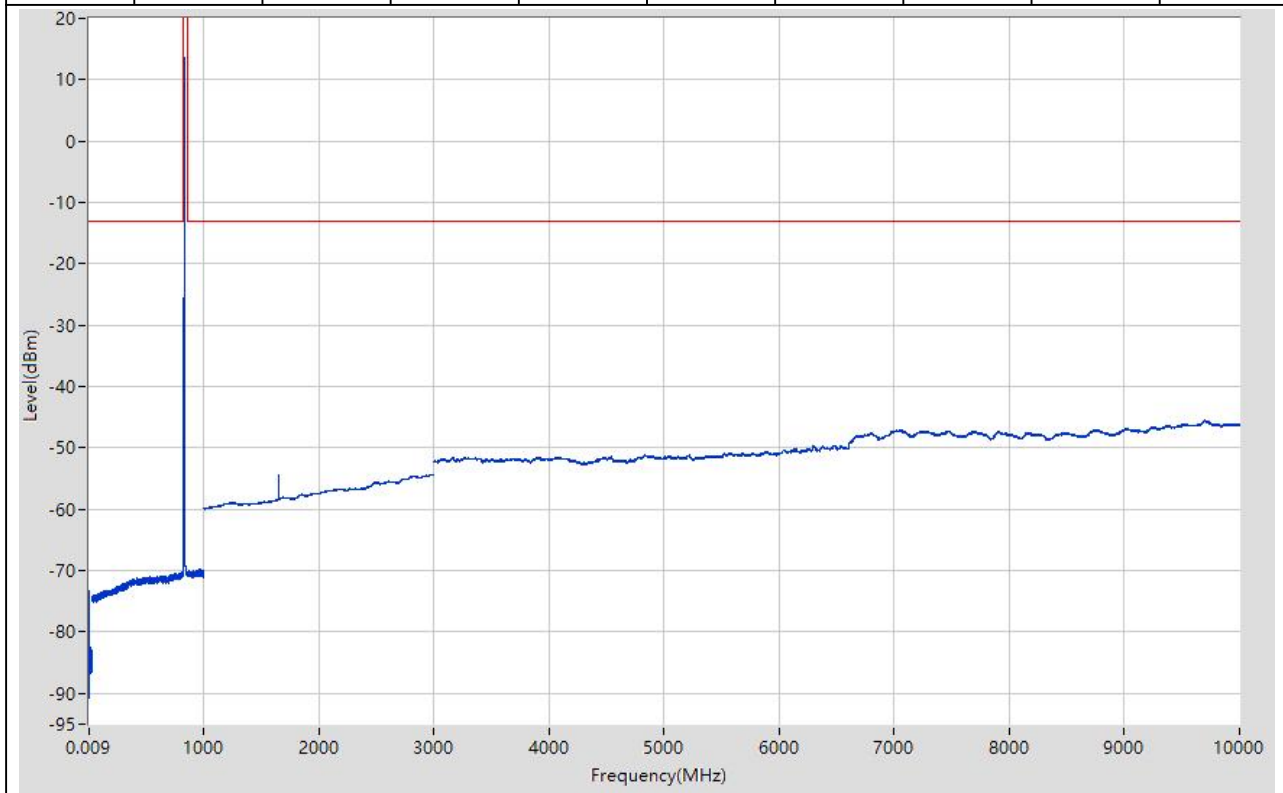
3.13 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:13, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-75.96	-13	62.96	Pass	401
0.15	30	0.01	RMS	0.15	-77.82	-13	64.82	Pass	2986
30	814	0.1	RMS	813.7	-70.31	-13	57.31	Pass	7841
814	860	0.1	RMS	824.3	14.7	60	45.3	Pass	461
860	1000	0.1	RMS	869.6	-69.87	-13	56.87	Pass	1401
1000	3000	1	RMS	1648	-53.3	-13	40.3	Pass	2001
3000	10000	1	RMS	9701	-45.46	-13	32.46	Pass	7001



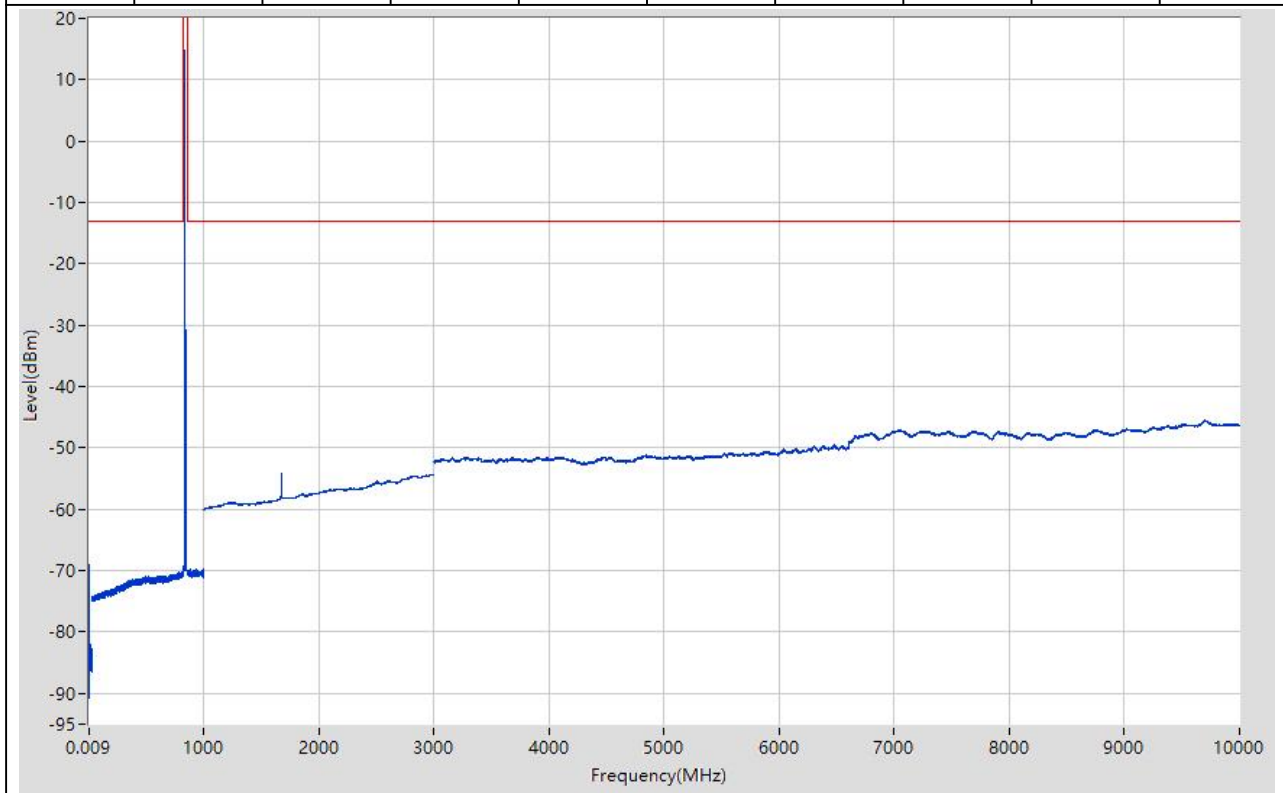
3.14 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:14, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.37	-13	60.37	Pass	401
0.15	30	0.01	RMS	0.26	-78.62	-13	65.62	Pass	2986
30	814	0.1	RMS	813.6	-69.17	-13	56.17	Pass	7841
814	860	0.1	RMS	824.3	13.73	60	46.27	Pass	461
860	1000	0.1	RMS	952.4	-69.79	-13	56.79	Pass	1401
1000	3000	1	RMS	1648	-54.28	-13	41.28	Pass	2001
3000	10000	1	RMS	9702	-45.52	-13	32.52	Pass	7001



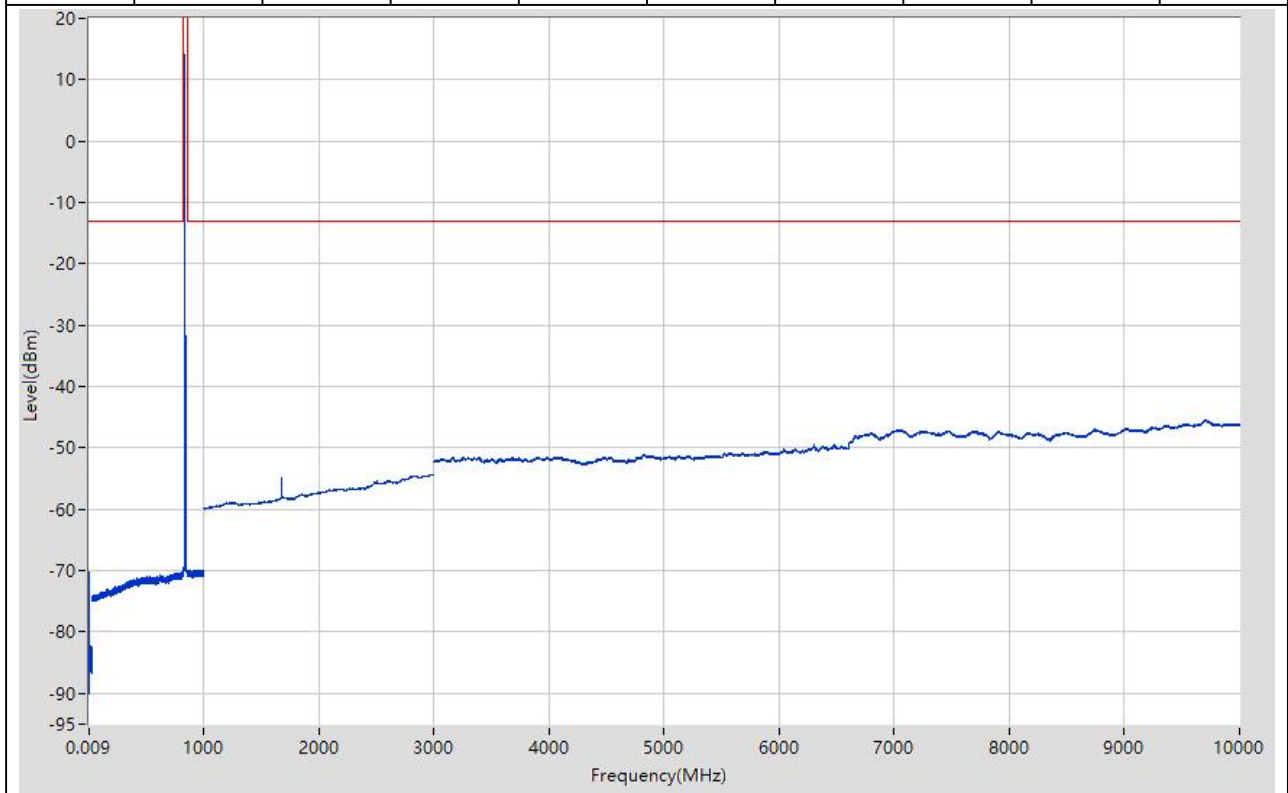
3.15 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:15, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.98	-13	55.98	Pass	401
0.15	30	0.01	RMS	0.15	-76.9	-13	63.9	Pass	2986
30	814	0.1	RMS	813.5	-70.03	-13	57.03	Pass	7841
814	860	0.1	RMS	834.3	14.86	60	45.14	Pass	461
860	1000	0.1	RMS	881.9	-69.75	-13	56.75	Pass	1401
1000	3000	1	RMS	1668	-54.16	-13	41.16	Pass	2001
3000	10000	1	RMS	9702	-45.49	-13	32.49	Pass	7001



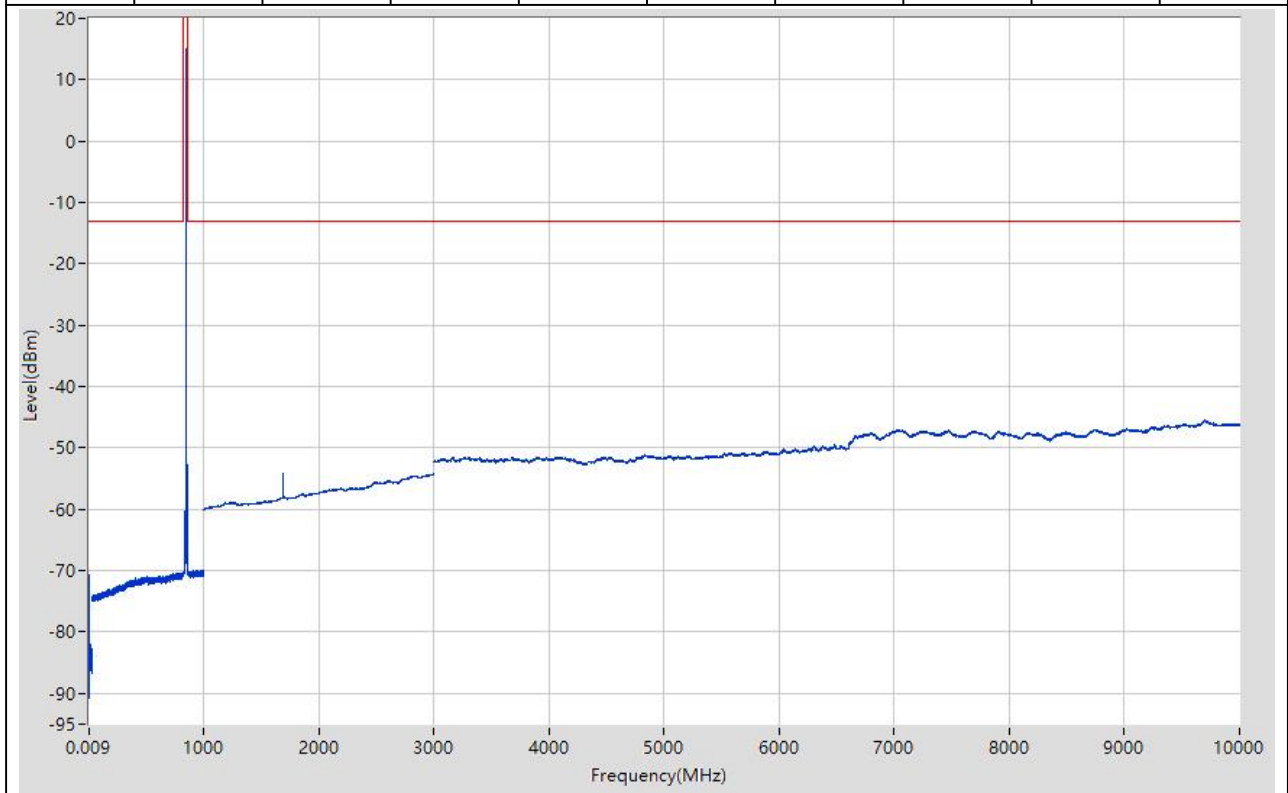
3.16 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:16, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.19	-13	57.19	Pass	401
0.15	30	0.01	RMS	0.15	-77.6	-13	64.6	Pass	2986
30	814	0.1	RMS	813.1	-70.1	-13	57.1	Pass	7841
814	860	0.1	RMS	834.3	14.12	60	45.88	Pass	461
860	1000	0.1	RMS	940	-69.87	-13	56.87	Pass	1401
1000	3000	1	RMS	2996	-54.29	-13	41.29	Pass	2001
3000	10000	1	RMS	9708	-45.47	-13	32.47	Pass	7001



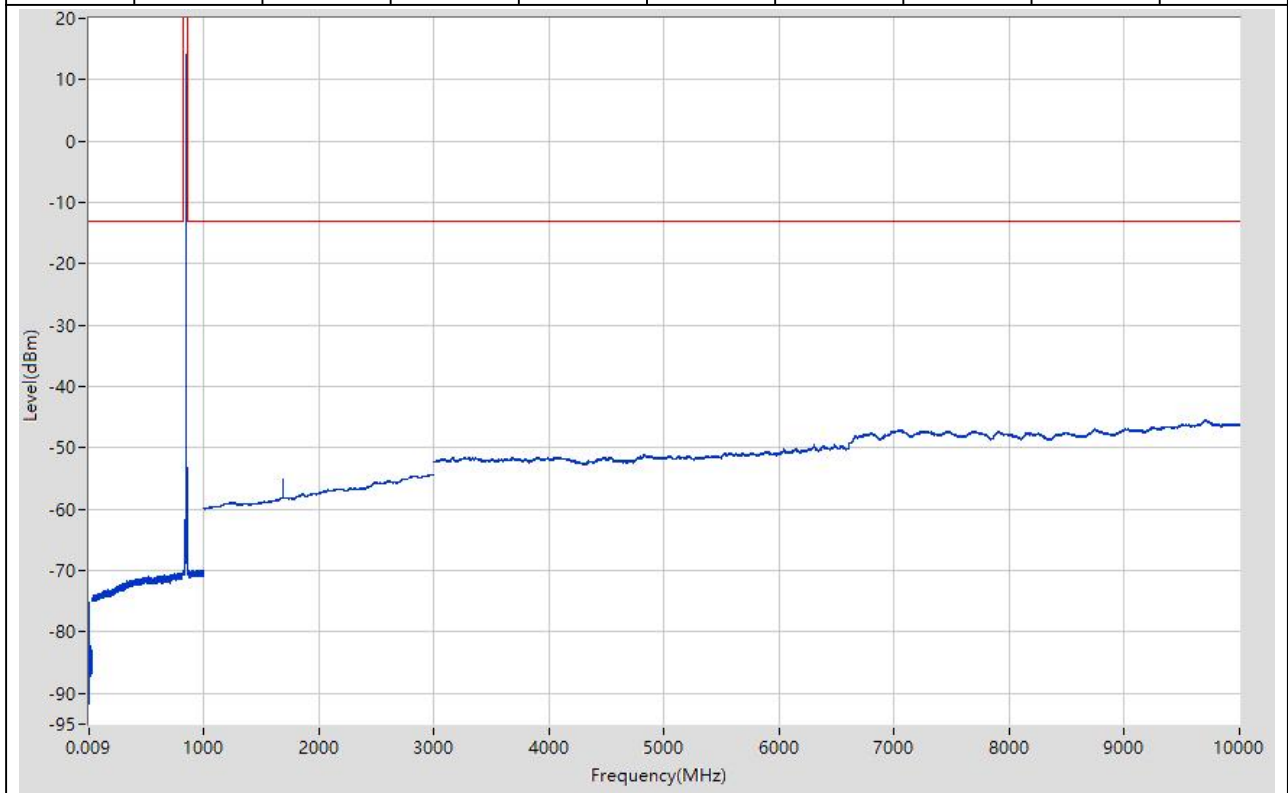
3.17 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:17, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.79	-13	57.79	Pass	401
0.15	30	0.01	RMS	0.18	-77.76	-13	64.76	Pass	2986
30	814	0.1	RMS	812.7	-70.27	-13	57.27	Pass	7841
814	860	0.1	RMS	844.3	14.98	60	45.02	Pass	461
860	1000	0.1	RMS	905.8	-69.89	-13	56.89	Pass	1401
1000	3000	1	RMS	1688	-54.2	-13	41.2	Pass	2001
3000	10000	1	RMS	9701	-45.4	-13	32.4	Pass	7001



3.18 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:18, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-75.14	-13	62.14	Pass	401
0.15	30	0.01	RMS	0.15	-77.56	-13	64.56	Pass	2986
30	814	0.1	RMS	813	-70.25	-13	57.25	Pass	7841
814	860	0.1	RMS	844.3	14.13	60	45.87	Pass	461
860	1000	0.1	RMS	948.1	-69.89	-13	56.89	Pass	1401
1000	3000	1	RMS	2999	-54.29	-13	41.29	Pass	2001
3000	10000	1	RMS	9703	-45.49	-13	32.49	Pass	7001



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71	-13	58	Pass	401
0.15	30	0.01	RMS	0.16	-78.36	-13	65.36	Pass	2986
30	814	0.1	RMS	813.9	-67.06	-13	54.06	Pass	7841
814	860	0.1	RMS	824.6	15.23	60	44.77	Pass	461
860	1000	0.1	RMS	941.4	-69.84	-13	56.84	Pass	1401
1000	3000	1	RMS	1649	-53.69	-13	40.69	Pass	2001
3000	10000	1	RMS	9700	-45.47	-13	32.47	Pass	7001

