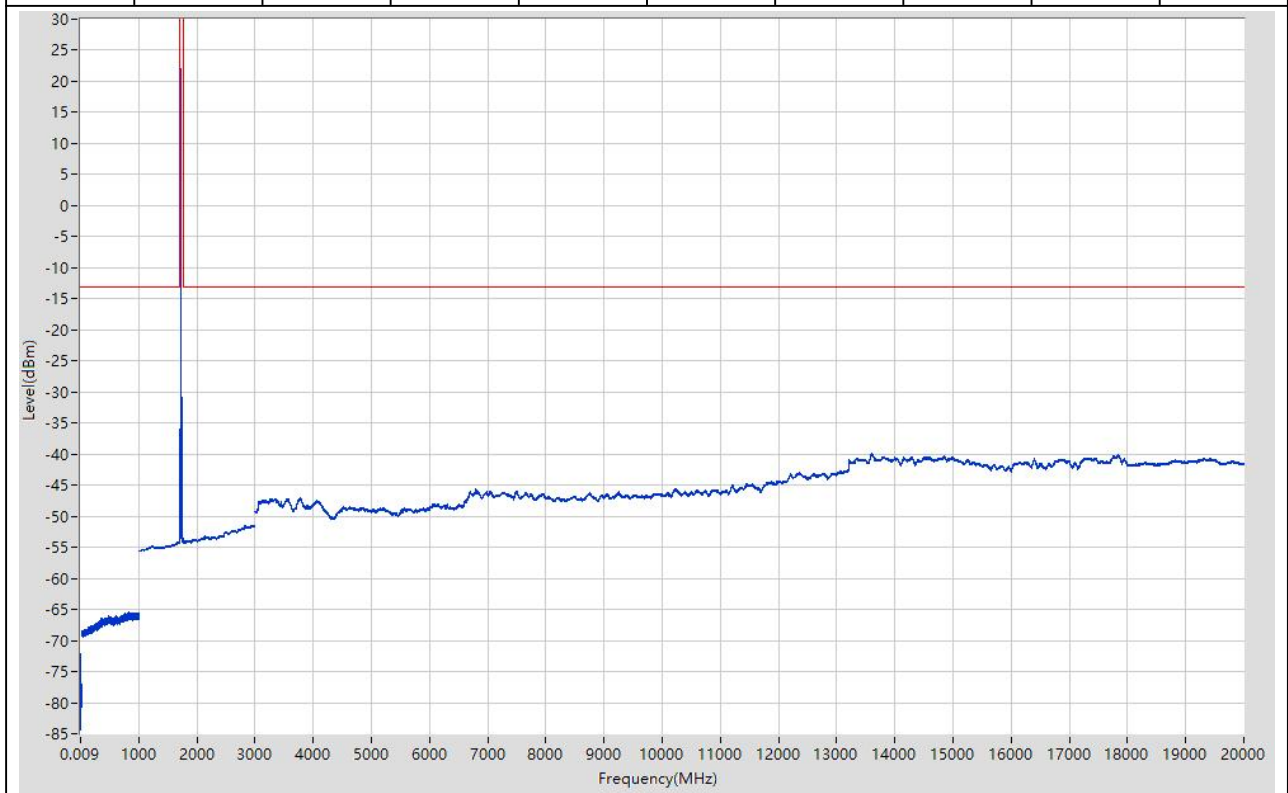


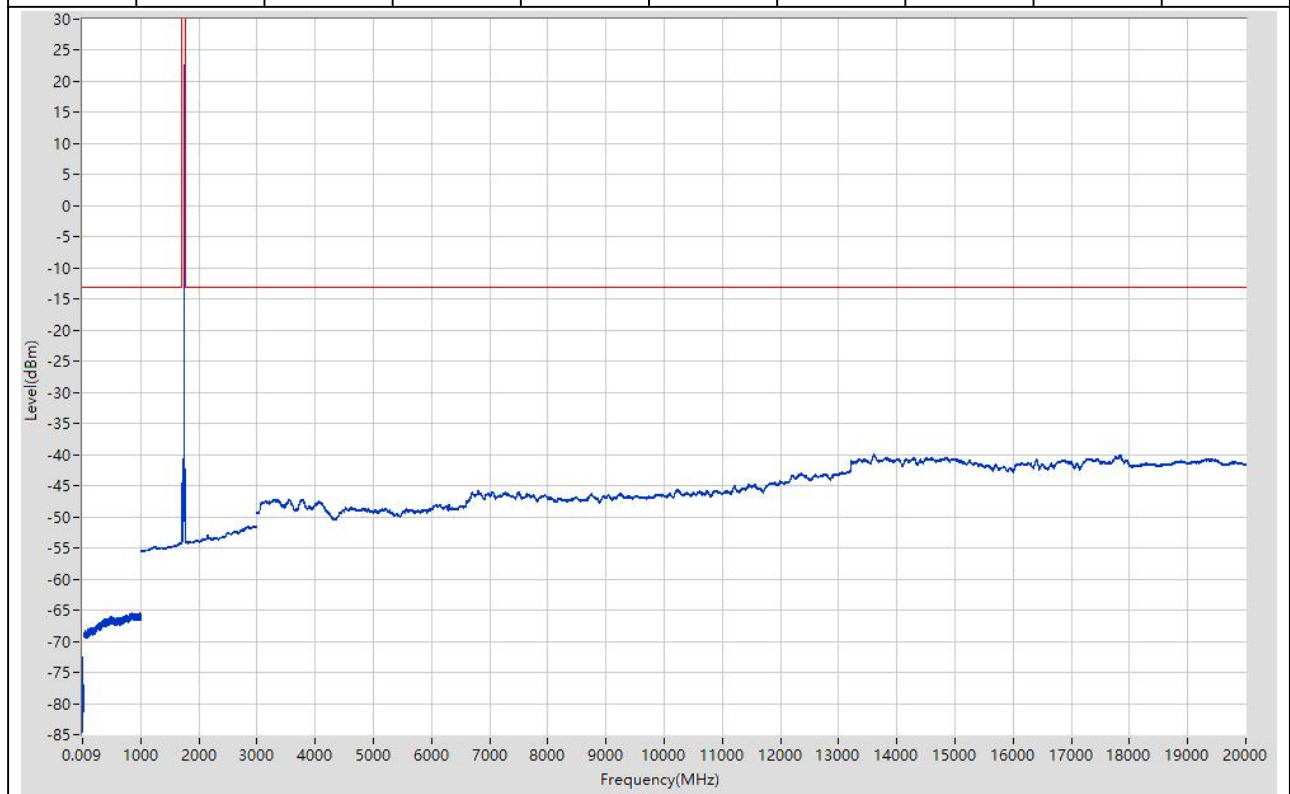
2.28 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:20175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.17	-13	59.17	Pass	401
0.15	30	0.01	RMS	0.15	-72.05	-13	59.05	Pass	2986
30	1000	0.1	RMS	832.4	-65.34	-13	52.34	Pass	9701
1000	1700	1	RMS	1699	-35.93	-13	22.93	Pass	701
1700	1765	1	RMS	1725.838	22.02	60	37.98	Pass	401
1765	3000	1	RMS	2989	-51.48	-13	38.48	Pass	1236
3000	12000	1	RMS	12000	-44.36	-13	31.36	Pass	9002
12000	20000	1	RMS	13601	-39.89	-13	26.89	Pass	8001



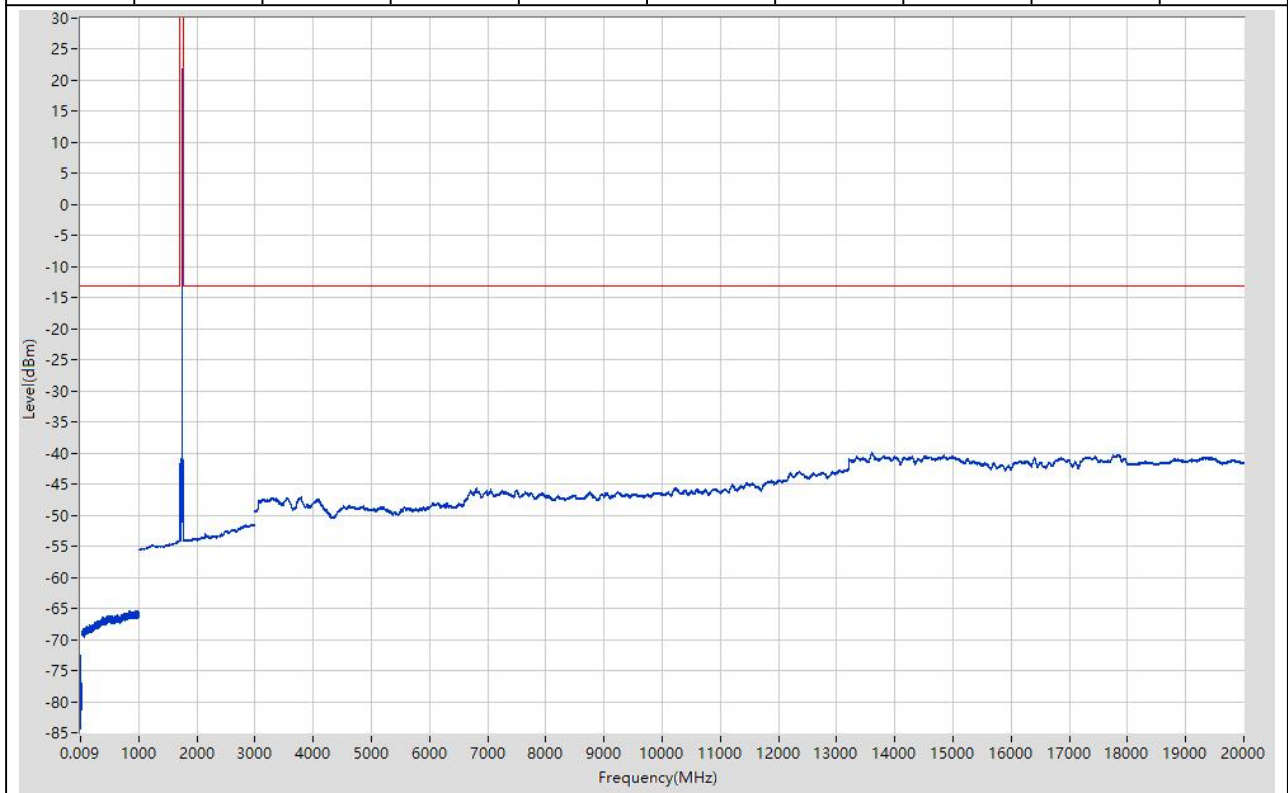
2.29 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-73.26	-13	60.26	Pass	401
0.15	30	0.01	RMS	0.15	-72.46	-13	59.46	Pass	2986
30	1000	0.1	RMS	985.791	-65.42	-13	52.42	Pass	9701
1000	1700	1	RMS	1674	-54.09	-13	41.09	Pass	701
1700	1765	1	RMS	1740.788	22.73	60	37.27	Pass	401
1765	3000	1	RMS	1767	-42.24	-13	29.24	Pass	1236
3000	12000	1	RMS	11993	-44.23	-13	31.23	Pass	9002
12000	20000	1	RMS	13602	-39.86	-13	26.86	Pass	8001



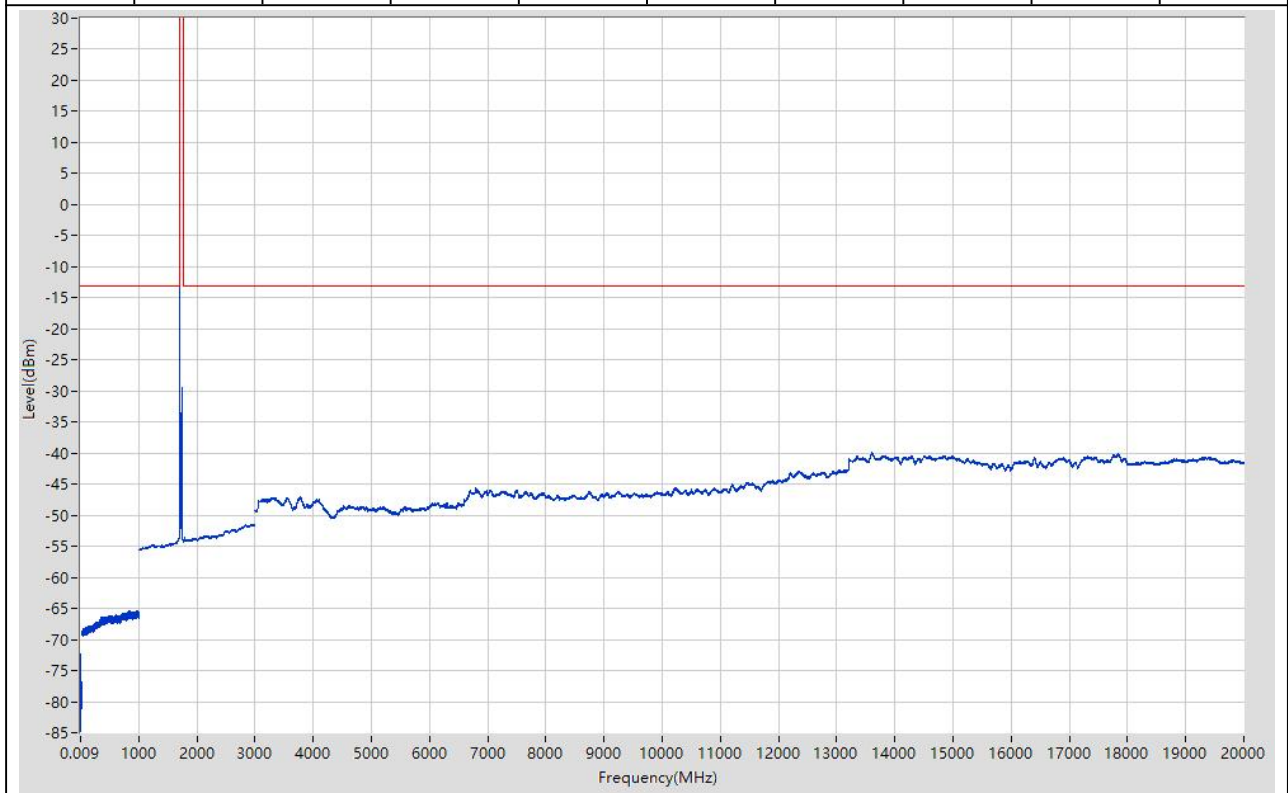
2.30 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.8	-13	59.8	Pass	401
0.15	30	0.01	RMS	0.15	-72.59	-13	59.59	Pass	2986
30	1000	0.1	RMS	841.2	-65.39	-13	52.39	Pass	9701
1000	1700	1	RMS	1678	-54.09	-13	41.09	Pass	701
1700	1765	1	RMS	1740.788	21.9	60	38.1	Pass	401
1765	3000	1	RMS	1767	-41	-13	28	Pass	1236
3000	12000	1	RMS	11995	-44.38	-13	31.38	Pass	9002
12000	20000	1	RMS	13603	-39.9	-13	26.9	Pass	8001



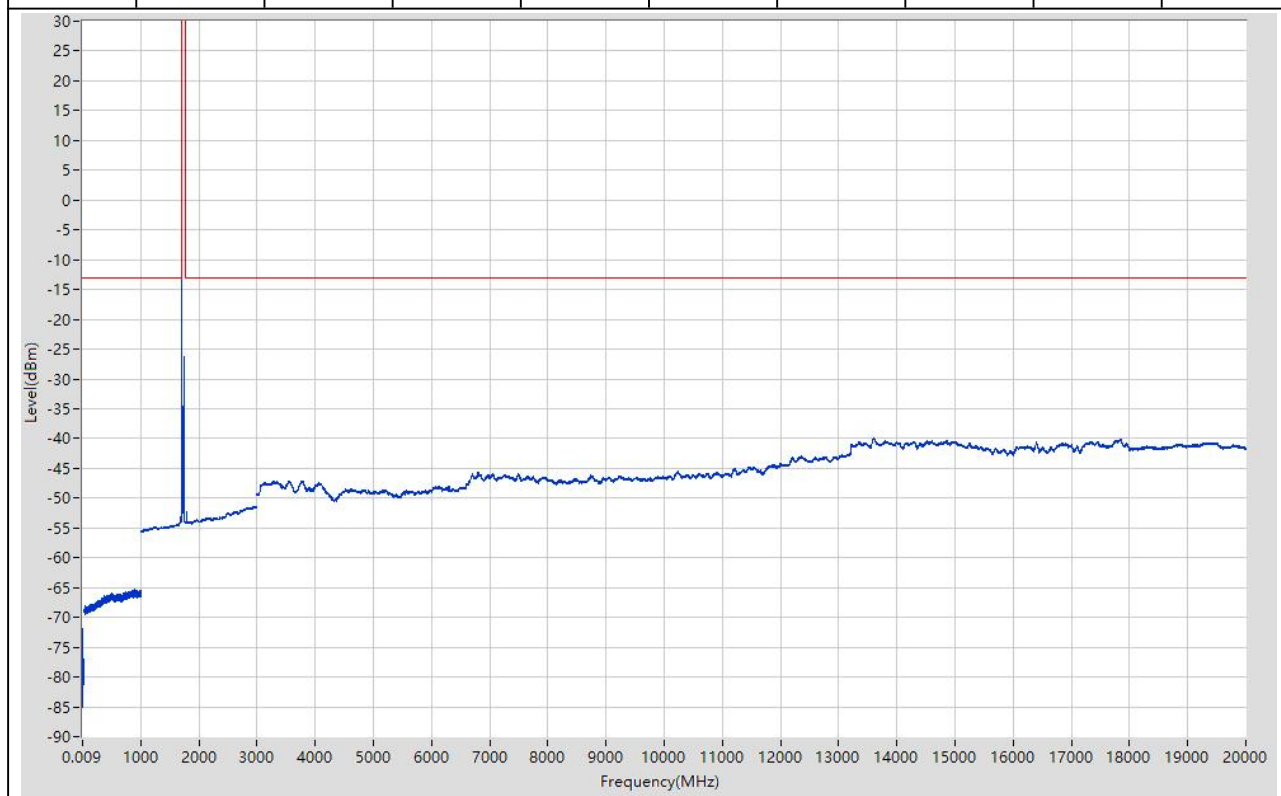
2.31 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:31, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.72	-13	59.72	Pass	401
0.15	30	0.01	RMS	0.15	-72.39	-13	59.39	Pass	2986
30	1000	0.1	RMS	846.6	-65.36	-13	52.36	Pass	9701
1000	1700	1	RMS	1700	-52.91	-13	39.91	Pass	701
1700	1765	1	RMS	1711.05	23.03	60	36.97	Pass	401
1765	3000	1	RMS	2994	-51.45	-13	38.45	Pass	1236
3000	12000	1	RMS	11990	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13603	-39.87	-13	26.87	Pass	8001



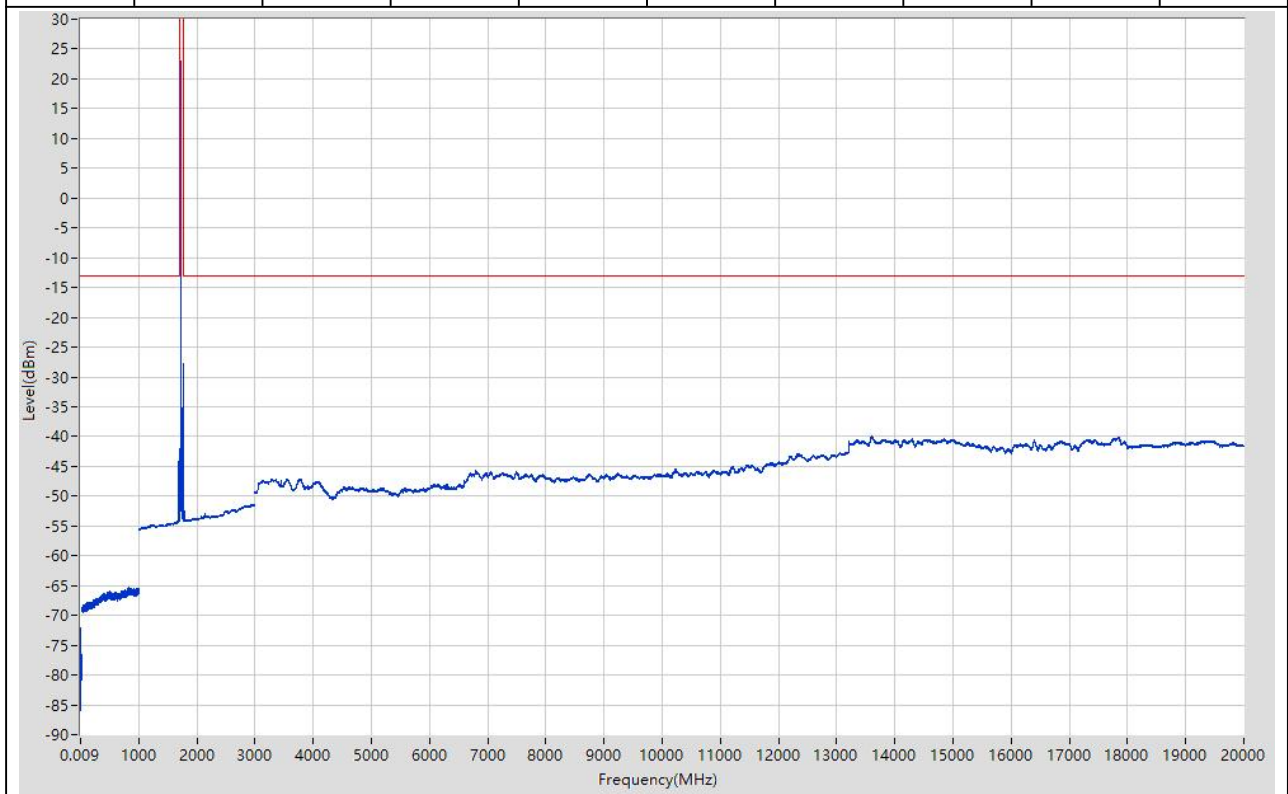
2.32 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:32, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.01	-13	59.01	Pass	401
0.15	30	0.01	RMS	0.15	-71.85	-13	58.85	Pass	2986
30	1000	0.1	RMS	900.434	-65.36	-13	52.36	Pass	9701
1000	1700	1	RMS	1693	-52.29	-13	39.29	Pass	701
1700	1765	1	RMS	1711.05	22.22	60	37.78	Pass	401
1765	3000	1	RMS	2977	-51.44	-13	38.44	Pass	1236
3000	12000	1	RMS	11999	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13604	-39.85	-13	26.85	Pass	8001



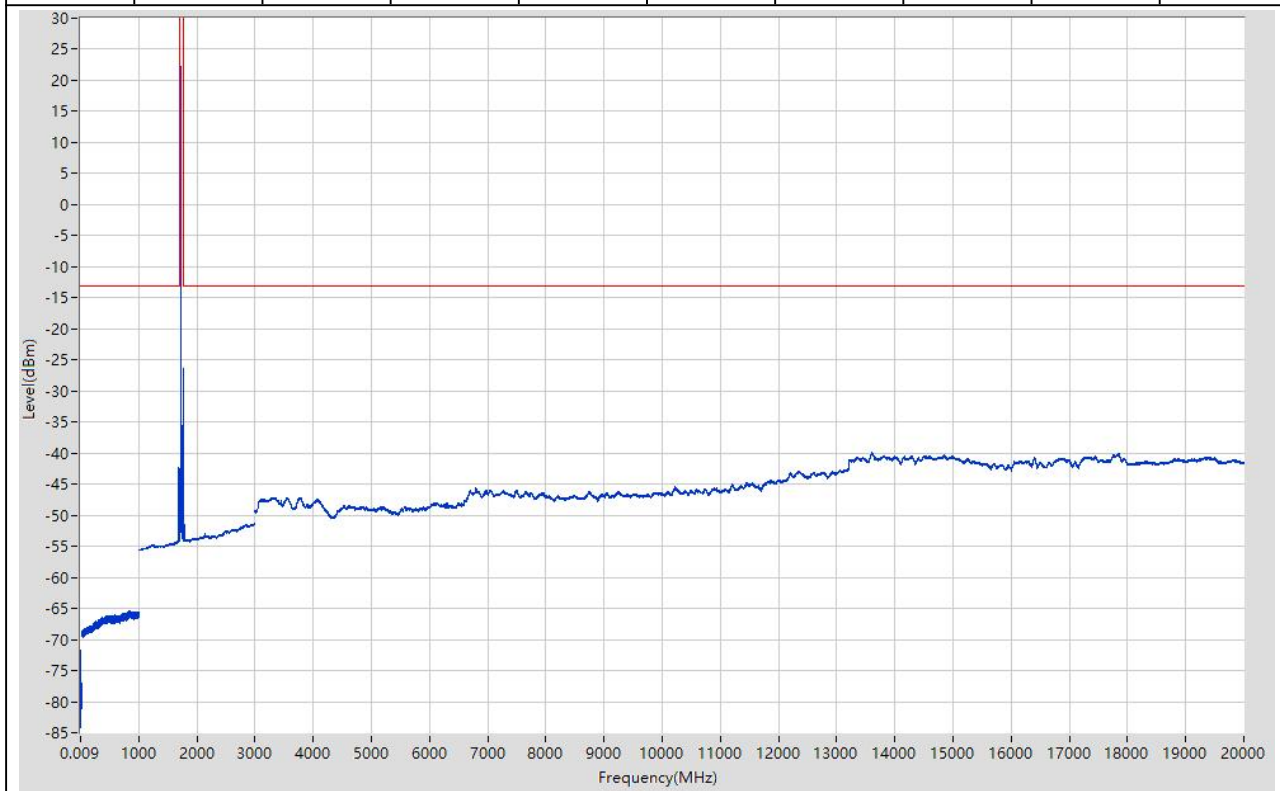
2.33 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:33, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.07	-13	59.07	Pass	2986
30	1000	0.1	RMS	834.5	-65.37	-13	52.37	Pass	9701
1000	1700	1	RMS	1688	-44.19	-13	31.19	Pass	701
1700	1765	1	RMS	1723.563	23.05	60	36.95	Pass	401
1765	3000	1	RMS	2992	-51.43	-13	38.43	Pass	1236
3000	12000	1	RMS	11993	-44.34	-13	31.34	Pass	9002
12000	20000	1	RMS	13599	-39.82	-13	26.82	Pass	8001



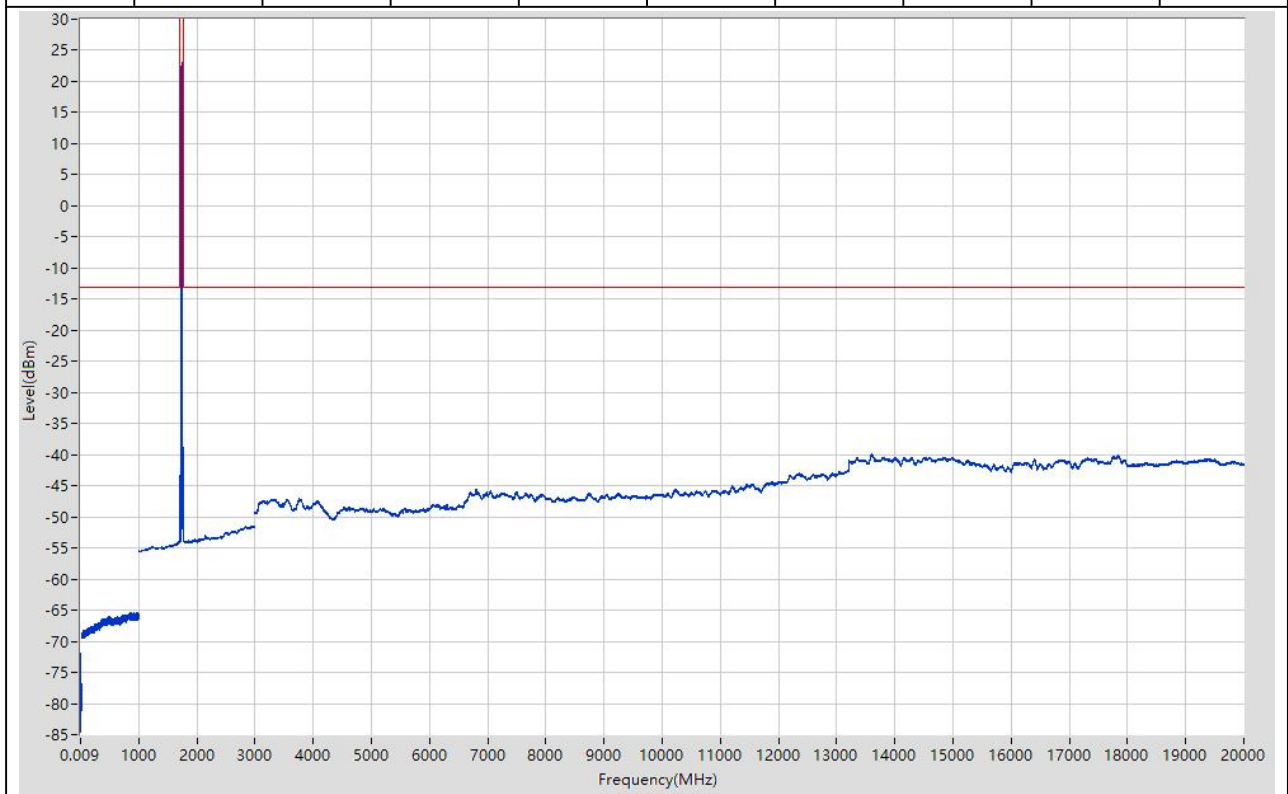
2.34 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:34, Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.17	-13	59.17	Pass	401
0.15	30	0.01	RMS	0.16	-71.79	-13	58.79	Pass	2986
30	1000	0.1	RMS	849.5	-65.45	-13	52.45	Pass	9701
1000	1700	1	RMS	1688	-42.39	-13	29.39	Pass	701
1700	1765	1	RMS	1723.563	22.28	60	37.72	Pass	401
1765	3000	1	RMS	3000	-51.4	-13	38.4	Pass	1236
3000	12000	1	RMS	11998	-44.32	-13	31.32	Pass	9002
12000	20000	1	RMS	13600	-39.84	-13	26.84	Pass	8001



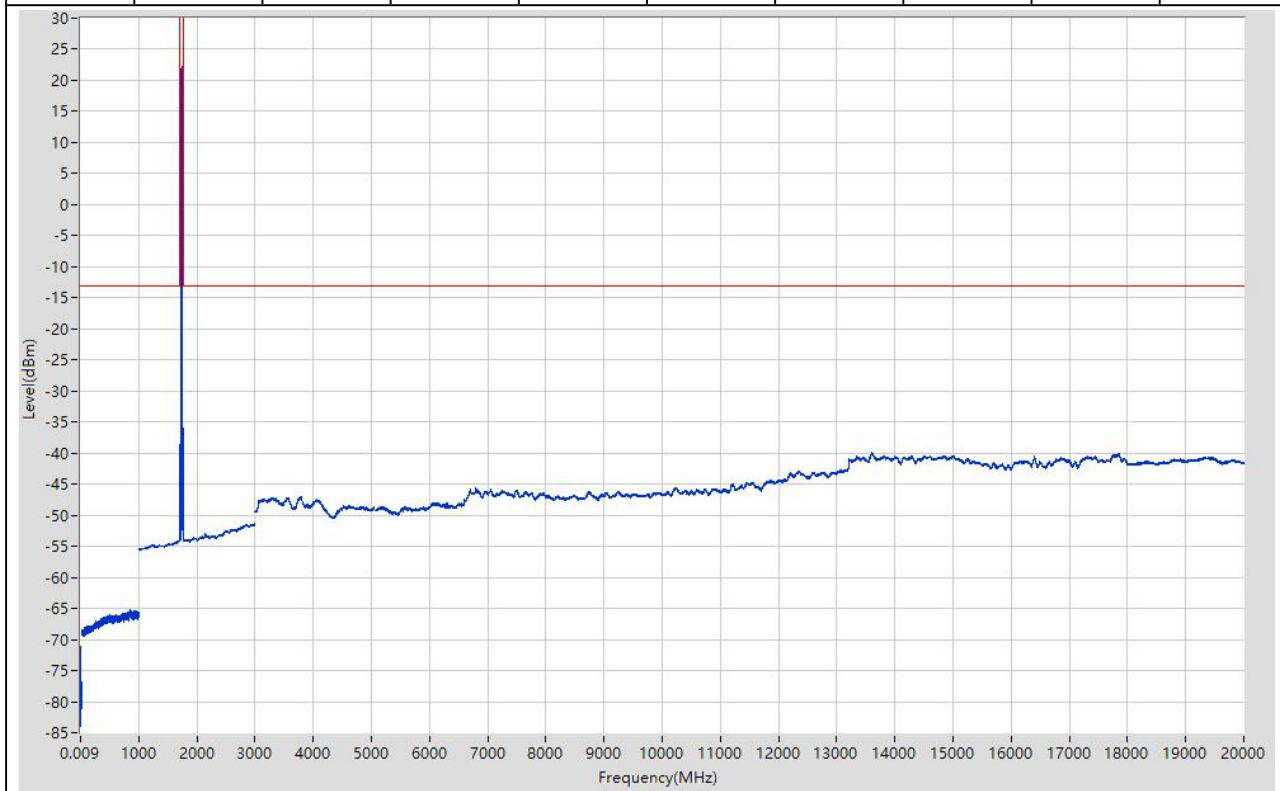
2.35 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:35, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.58	-13	59.58	Pass	401
0.15	30	0.01	RMS	0.17	-71.89	-13	58.89	Pass	2986
30	1000	0.1	RMS	871.915	-65.41	-13	52.41	Pass	9701
1000	1700	1	RMS	1700	-45.67	-13	32.67	Pass	701
1700	1765	1	RMS	1736.075	23.02	60	36.98	Pass	401
1765	3000	1	RMS	1772	-38.82	-13	25.82	Pass	1236
3000	12000	1	RMS	11996	-44.36	-13	31.36	Pass	9002
12000	20000	1	RMS	13602	-39.76	-13	26.76	Pass	8001



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

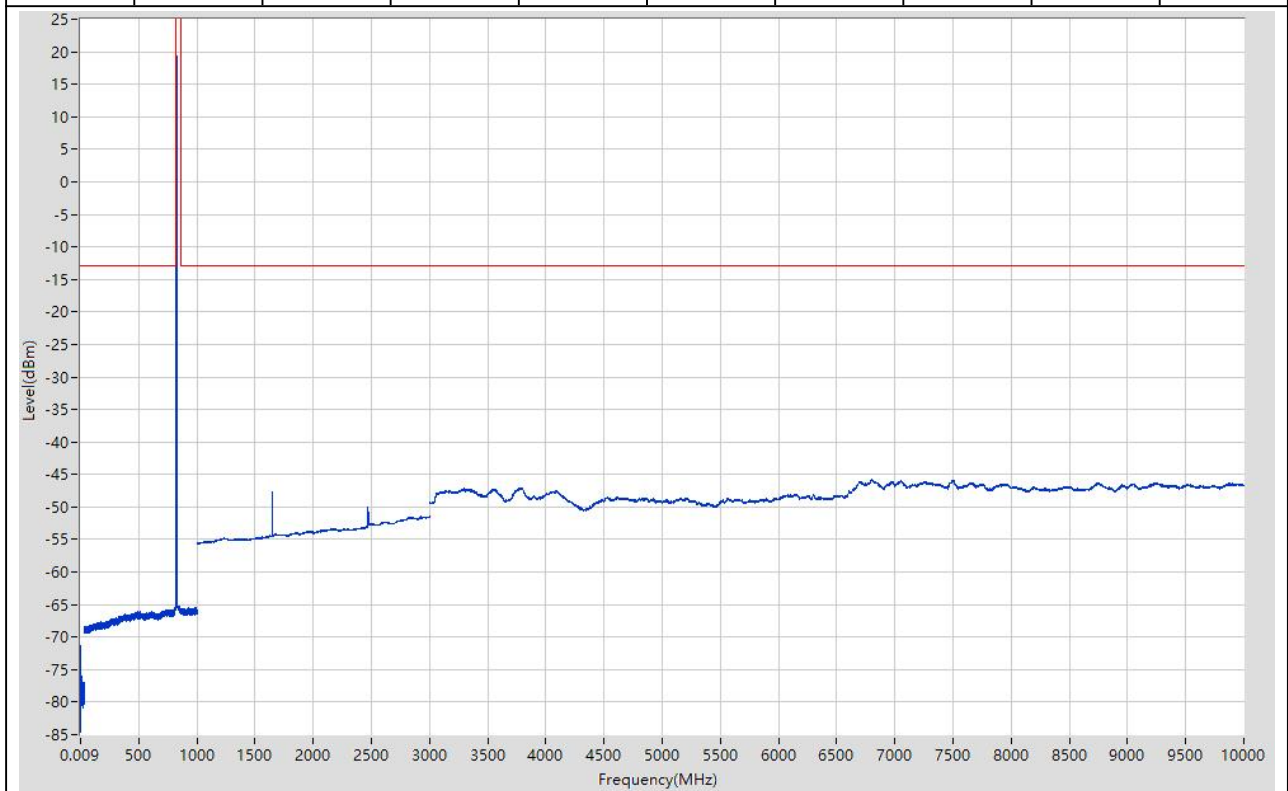
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.77	-13	59.77	Pass	401
0.15	30	0.01	RMS	0.17	-71.18	-13	58.18	Pass	2986
30	1000	0.1	RMS	855.104	-65.19	-13	52.19	Pass	9701
1000	1700	1	RMS	1700	-41.31	-13	28.31	Pass	701
1700	1765	1	RMS	1735.913	22.18	60	37.82	Pass	401
1765	3000	1	RMS	1772	-36.06	-13	23.06	Pass	1236
3000	12000	1	RMS	11999	-44.28	-13	31.28	Pass	9002
12000	20000	1	RMS	13604	-39.78	-13	26.78	Pass	8001



3. LTE_Band5

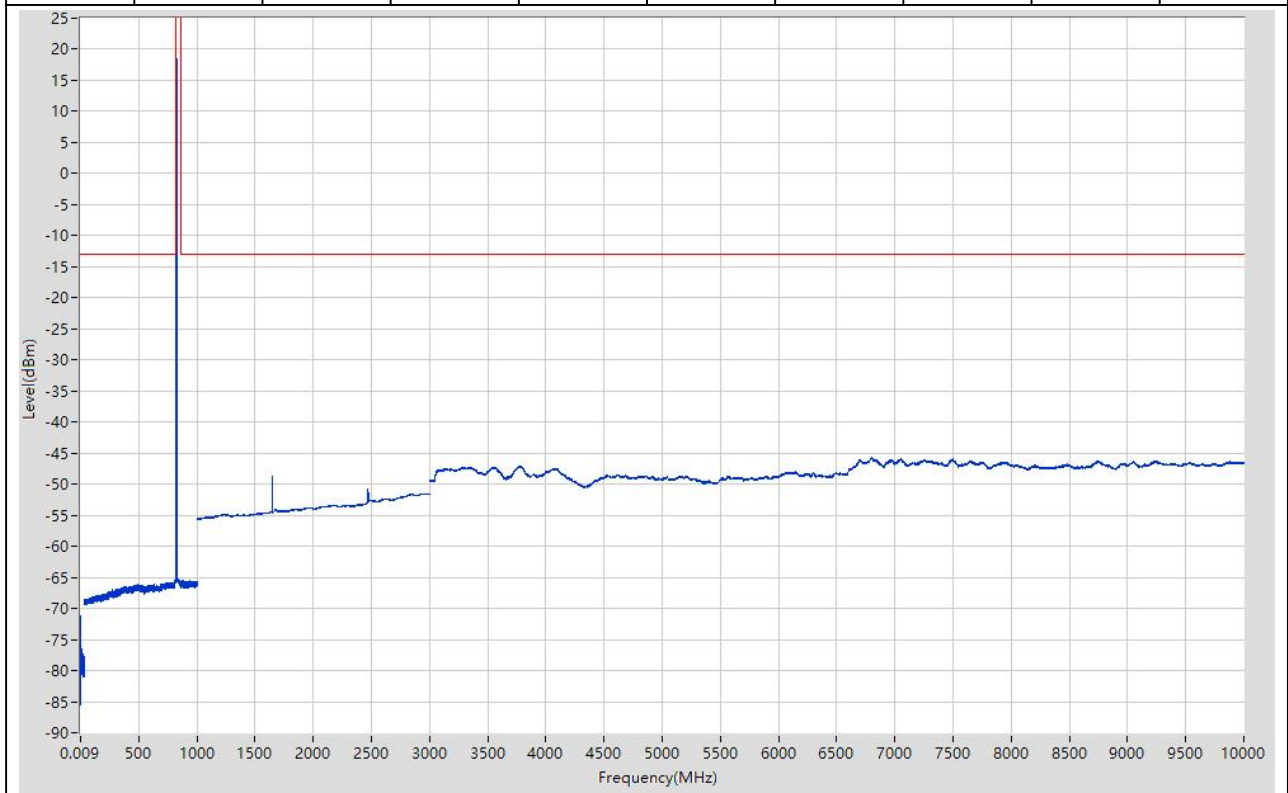
3.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.29	-13	59.29	Pass	401
0.15	30	0.01	RMS	0.15	-71.28	-13	58.28	Pass	2986
30	814	0.1	RMS	813.6	-64.88	-13	51.88	Pass	7841
814	860	0.1	RMS	824.2	19.42	60	40.58	Pass	461
860	1000	0.1	RMS	989.5	-65.47	-13	52.47	Pass	1401
1000	3000	1	RMS	1648	-47.6	-13	34.6	Pass	2001
3000	10000	1	RMS	6800	-45.68	-13	32.68	Pass	7001



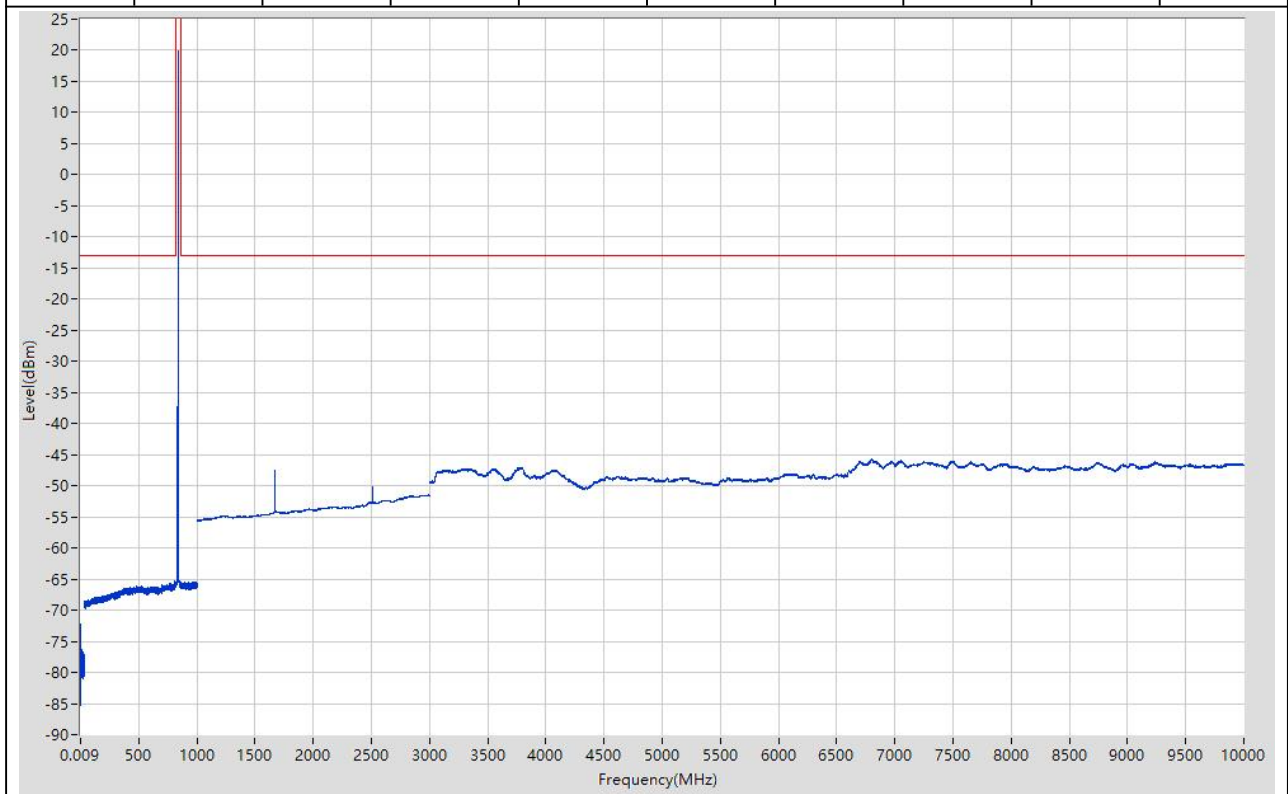
3.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.15	-13	58.15	Pass	401
0.15	30	0.01	RMS	0.15	-72.83	-13	59.83	Pass	2986
30	814	0.1	RMS	813.6	-65.05	-13	52.05	Pass	7841
814	860	0.1	RMS	824.3	18.48	60	41.52	Pass	461
860	1000	0.1	RMS	936.5	-65.49	-13	52.49	Pass	1401
1000	3000	1	RMS	1648	-48.68	-13	35.68	Pass	2001
3000	10000	1	RMS	6801	-45.64	-13	32.64	Pass	7001



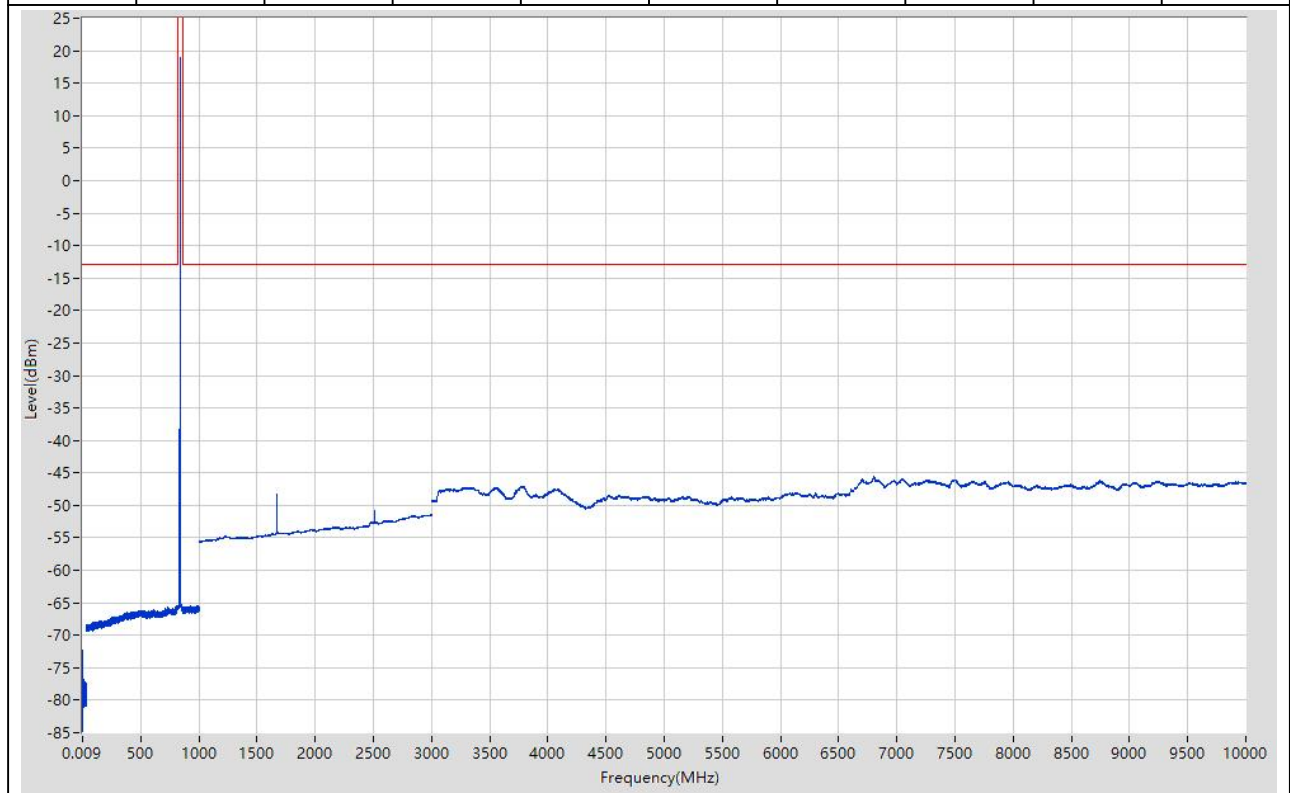
3.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.6	-13	59.6	Pass	401
0.15	30	0.01	RMS	0.16	-72.15	-13	59.15	Pass	2986
30	814	0.1	RMS	812	-65.35	-13	52.35	Pass	7841
814	860	0.1	RMS	836	19.85	60	40.15	Pass	461
860	1000	0.1	RMS	957.1	-65.45	-13	52.45	Pass	1401
1000	3000	1	RMS	1672	-47.55	-13	34.55	Pass	2001
3000	10000	1	RMS	6797	-45.73	-13	32.73	Pass	7001



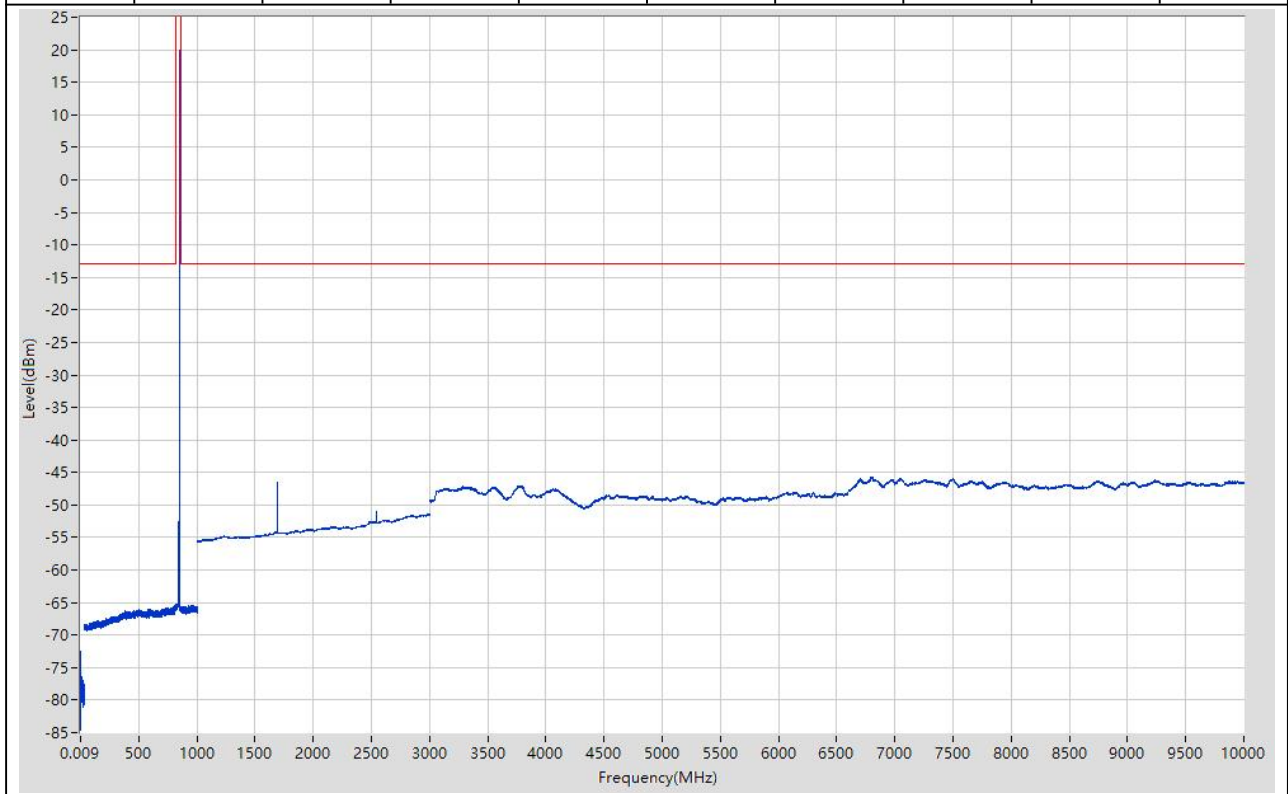
3.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.27	-13	59.27	Pass	401
0.15	30	0.01	RMS	0.15	-72.53	-13	59.53	Pass	2986
30	814	0.1	RMS	812.2	-65.48	-13	52.48	Pass	7841
814	860	0.1	RMS	836.1	19.03	60	40.97	Pass	461
860	1000	0.1	RMS	982.9	-65.45	-13	52.45	Pass	1401
1000	3000	1	RMS	1672	-48.27	-13	35.27	Pass	2001
3000	10000	1	RMS	6800	-45.59	-13	32.59	Pass	7001



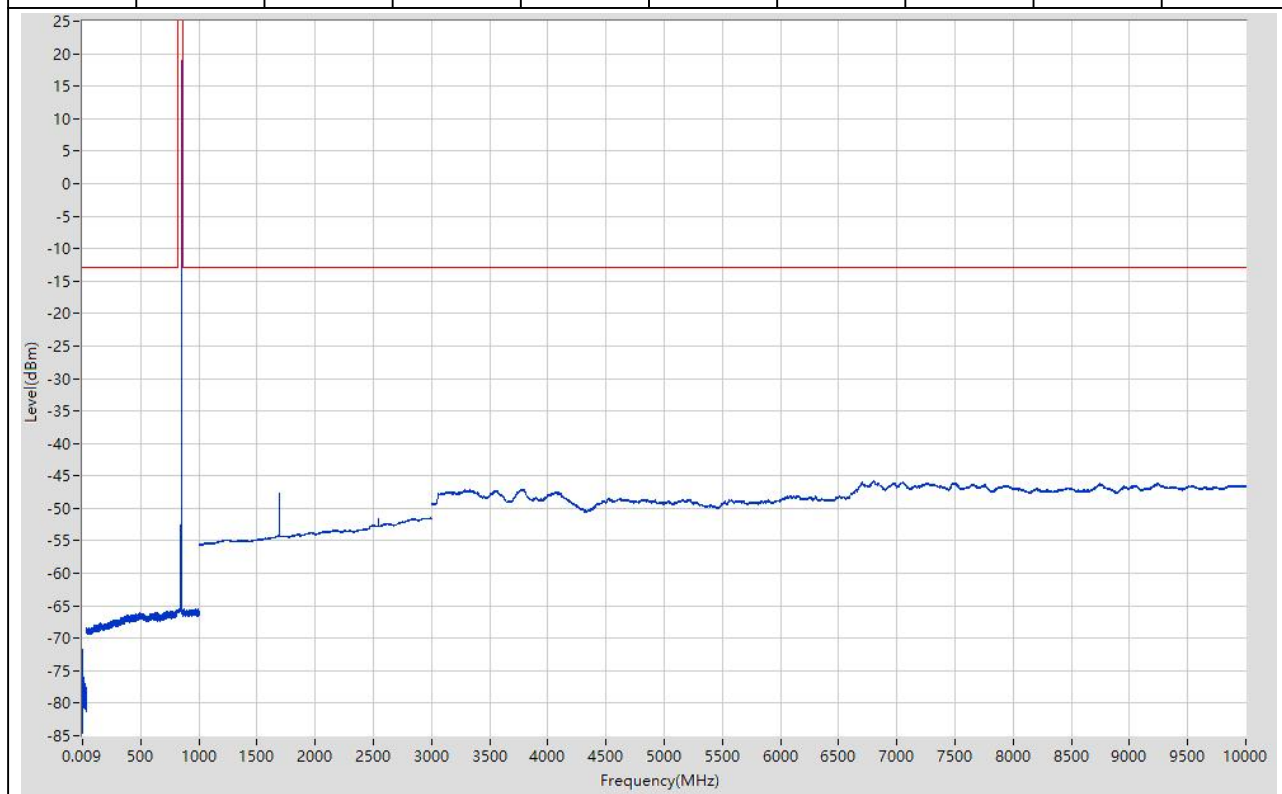
3.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.67	-13	59.67	Pass	401
0.15	30	0.01	RMS	0.17	-72.43	-13	59.43	Pass	2986
30	814	0.1	RMS	812.2	-65.51	-13	52.51	Pass	7841
814	860	0.1	RMS	847.8	19.93	60	40.07	Pass	461
860	1000	0.1	RMS	958.7	-65.47	-13	52.47	Pass	1401
1000	3000	1	RMS	1695	-46.52	-13	33.52	Pass	2001
3000	10000	1	RMS	6798	-45.71	-13	32.71	Pass	7001



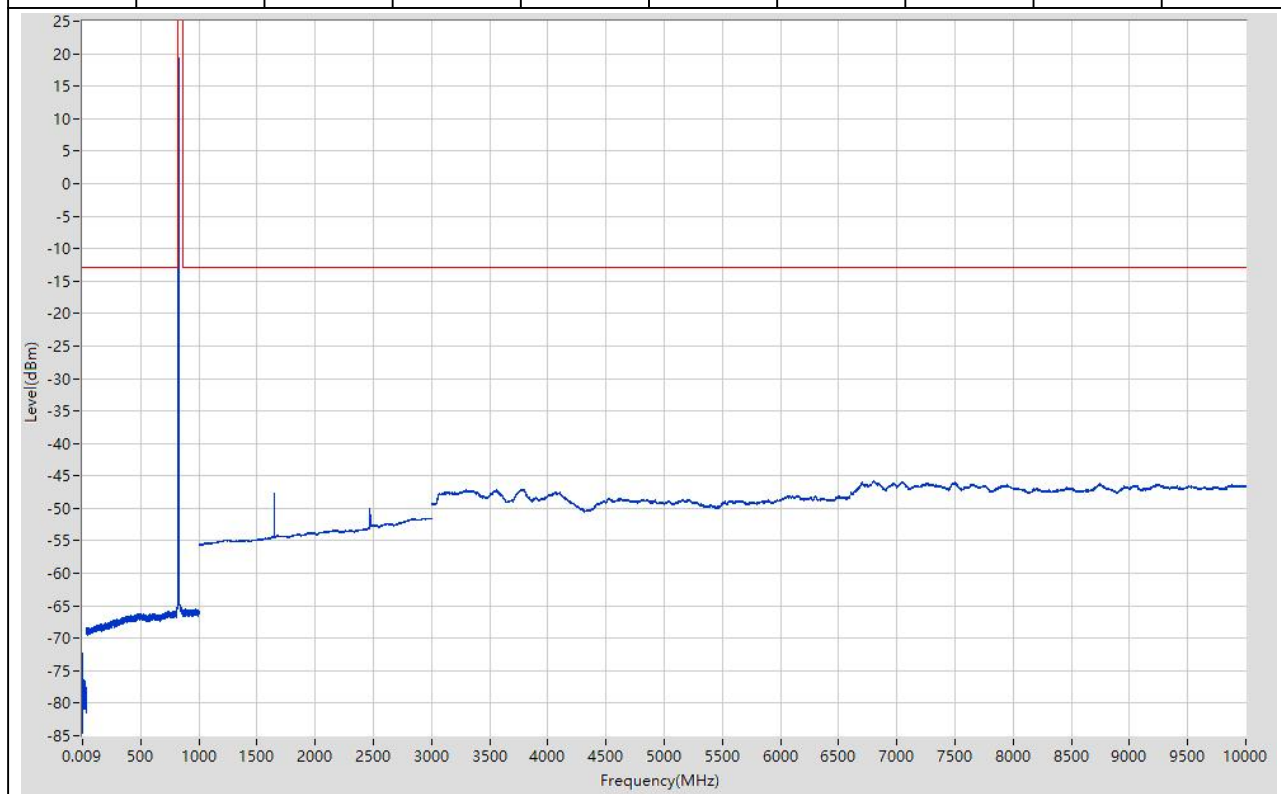
3.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.79	-13	58.79	Pass	401
0.15	30	0.01	RMS	0.15	-71.97	-13	58.97	Pass	2986
30	814	0.1	RMS	811.1	-65.68	-13	52.68	Pass	7841
814	860	0.1	RMS	847.8	19	60	41	Pass	461
860	1000	0.1	RMS	872.8	-65.43	-13	52.43	Pass	1401
1000	3000	1	RMS	1695	-47.64	-13	34.64	Pass	2001
3000	10000	1	RMS	6802	-45.65	-13	32.65	Pass	7001



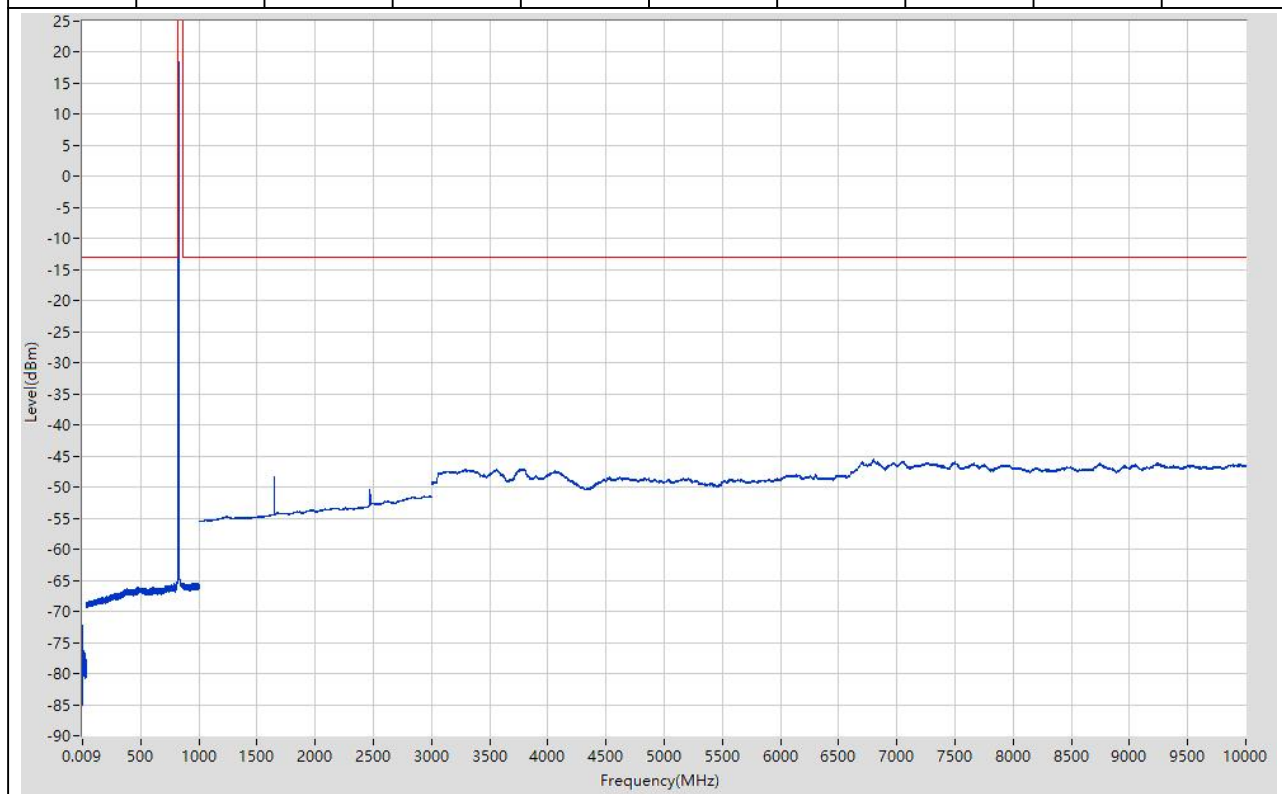
3.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-73.21	-13	60.21	Pass	401
0.15	30	0.01	RMS	0.15	-72.39	-13	59.39	Pass	2986
30	814	0.1	RMS	813.9	-64.53	-13	51.53	Pass	7841
814	860	0.1	RMS	824.2	19.73	60	40.27	Pass	461
860	1000	0.1	RMS	970.2	-65.48	-13	52.48	Pass	1401
1000	3000	1	RMS	1648	-47.67	-13	34.67	Pass	2001
3000	10000	1	RMS	6800	-45.65	-13	32.65	Pass	7001



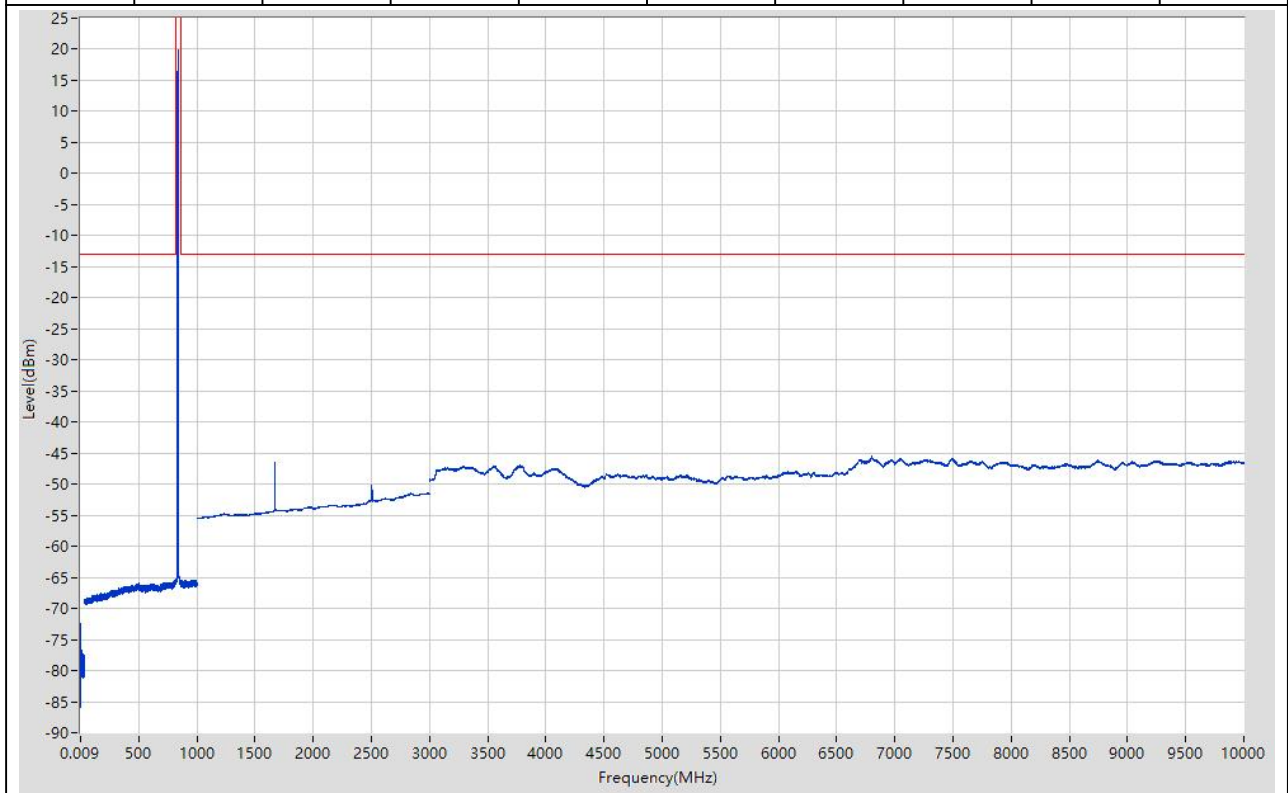
3.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.17	-13	59.17	Pass	401
0.15	30	0.01	RMS	0.15	-72.21	-13	59.21	Pass	2986
30	814	0.1	RMS	814	-64.66	-13	51.66	Pass	7841
814	860	0.1	RMS	824.2	18.84	60	41.16	Pass	461
860	1000	0.1	RMS	997.9	-65.45	-13	52.45	Pass	1401
1000	3000	1	RMS	1648	-48.32	-13	35.32	Pass	2001
3000	10000	1	RMS	6799	-45.54	-13	32.54	Pass	7001



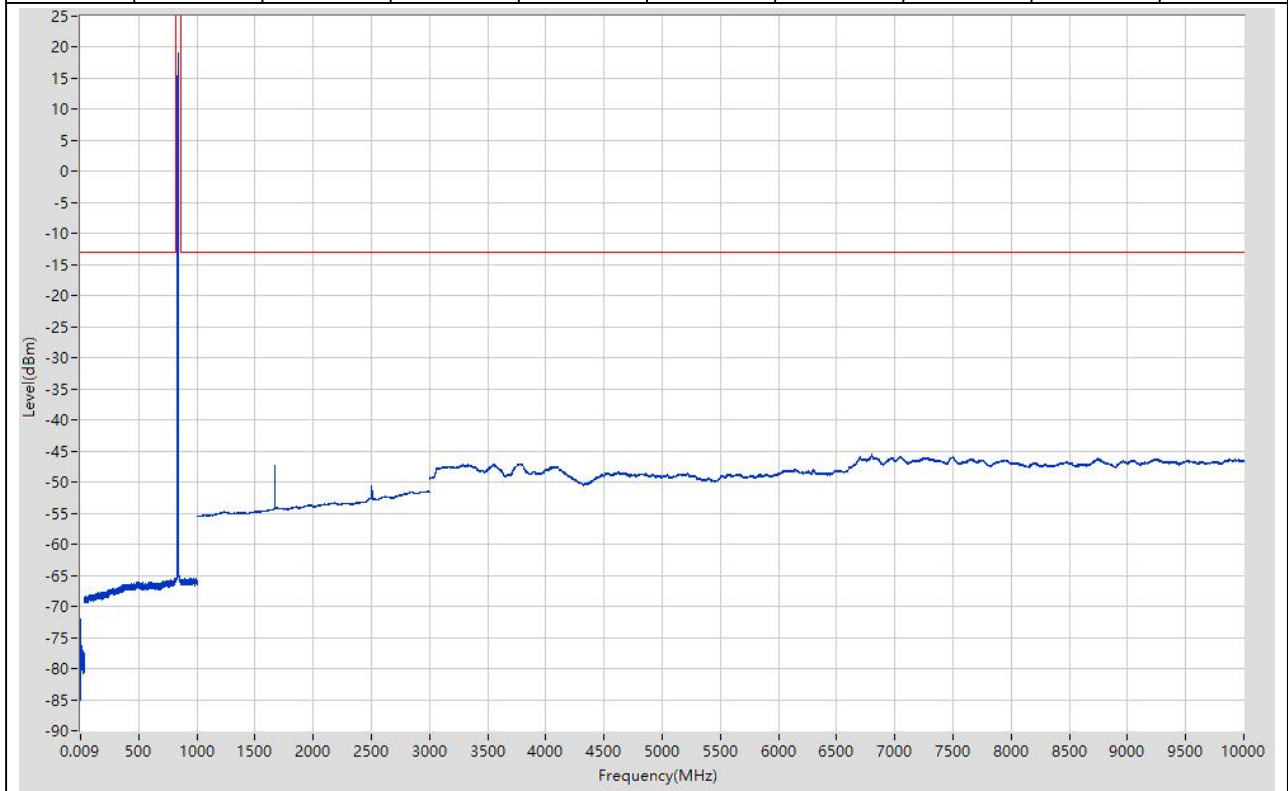
3.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.51	-13	59.51	Pass	401
0.15	30	0.01	RMS	0.18	-72.82	-13	59.82	Pass	2986
30	814	0.1	RMS	813.7	-65.38	-13	52.38	Pass	7841
814	860	0.1	RMS	835.2	19.88	60	40.12	Pass	461
860	1000	0.1	RMS	998.4	-65.45	-13	52.45	Pass	1401
1000	3000	1	RMS	1670	-46.42	-13	33.42	Pass	2001
3000	10000	1	RMS	6800	-45.54	-13	32.54	Pass	7001



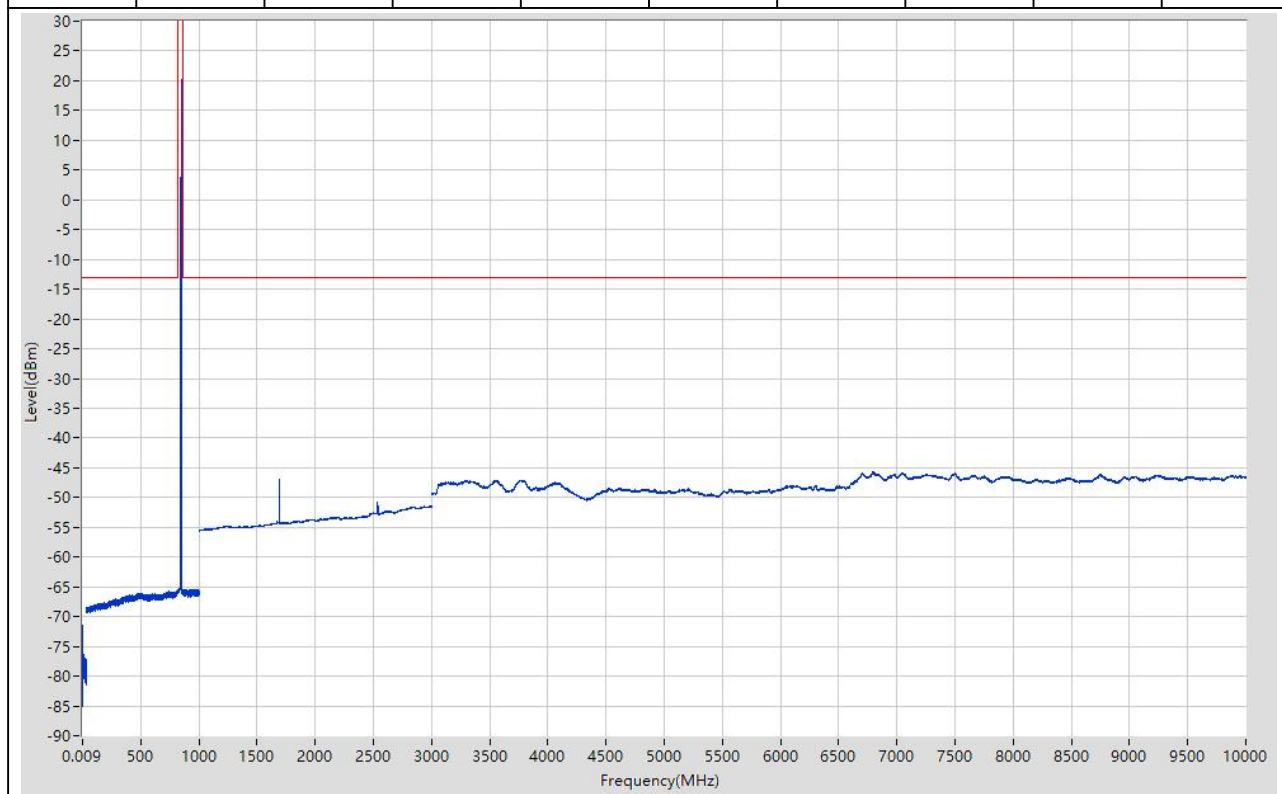
3.10 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.99	-13	58.99	Pass	401
0.15	30	0.01	RMS	0.18	-72.26	-13	59.26	Pass	2986
30	814	0.1	RMS	811	-65.57	-13	52.57	Pass	7841
814	860	0.1	RMS	835.2	18.99	60	41.01	Pass	461
860	1000	0.1	RMS	947.8	-65.45	-13	52.45	Pass	1401
1000	3000	1	RMS	1670	-47.24	-13	34.24	Pass	2001
3000	10000	1	RMS	6799	-45.55	-13	32.55	Pass	7001



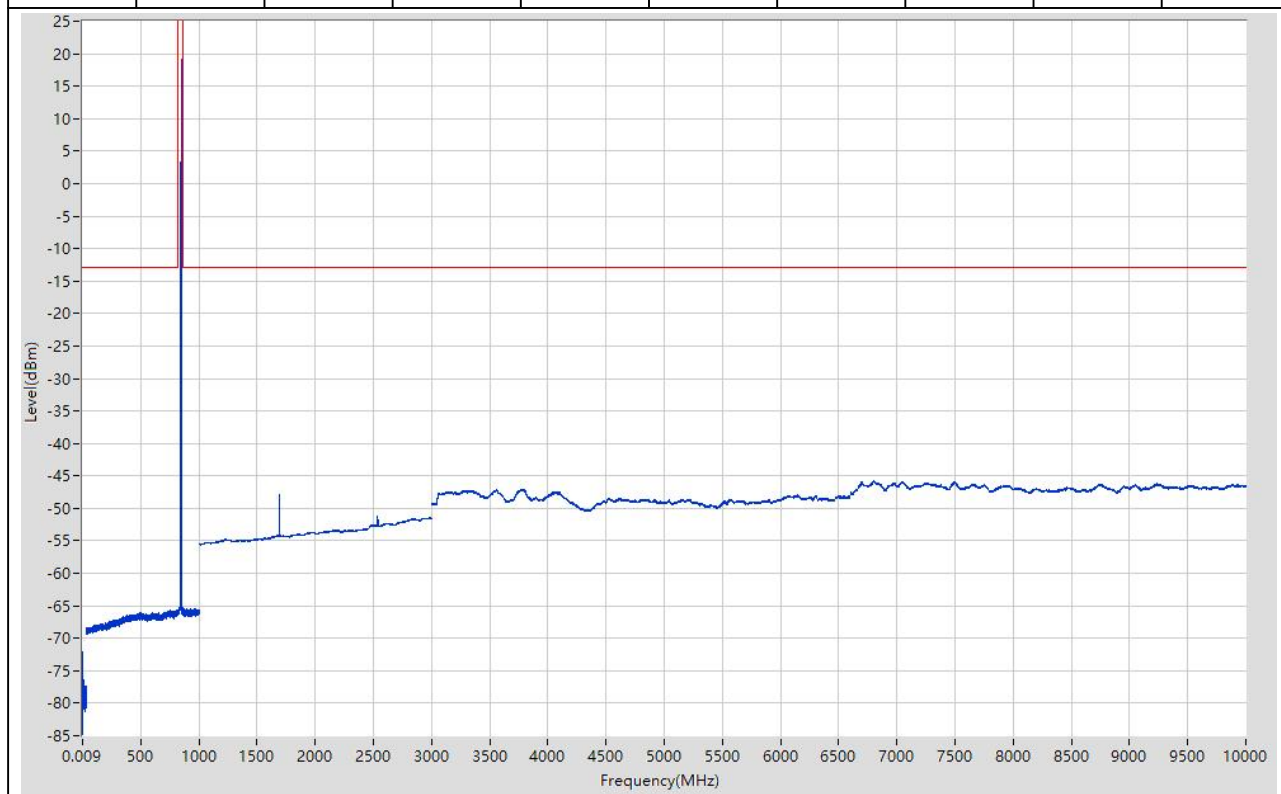
3.11 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.49	-13	59.49	Pass	401
0.15	30	0.01	RMS	0.21	-71.54	-13	58.54	Pass	2986
30	814	0.1	RMS	813.6	-65.53	-13	52.53	Pass	7841
814	860	0.1	RMS	846.2	20.13	60	39.87	Pass	461
860	1000	0.1	RMS	984.5	-65.45	-13	52.45	Pass	1401
1000	3000	1	RMS	1692	-46.97	-13	33.97	Pass	2001
3000	10000	1	RMS	6800	-45.59	-13	32.59	Pass	7001



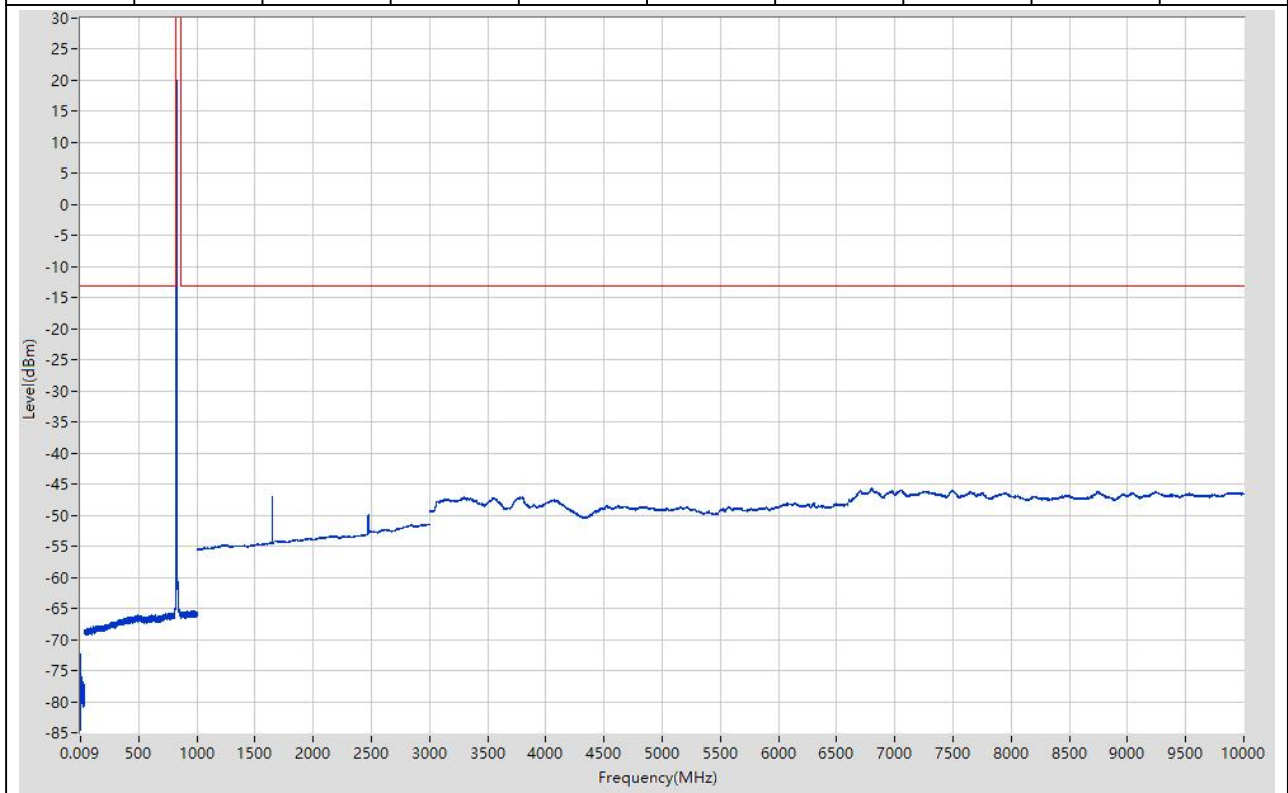
3.12 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.17	-13	59.17	Pass	401
0.15	30	0.01	RMS	0.18	-72.59	-13	59.59	Pass	2986
30	814	0.1	RMS	813.3	-65.57	-13	52.57	Pass	7841
814	860	0.1	RMS	846.2	19.2	60	40.8	Pass	461
860	1000	0.1	RMS	867.9	-65.33	-13	52.33	Pass	1401
1000	3000	1	RMS	1692	-47.89	-13	34.89	Pass	2001
3000	10000	1	RMS	6801	-45.67	-13	32.67	Pass	7001



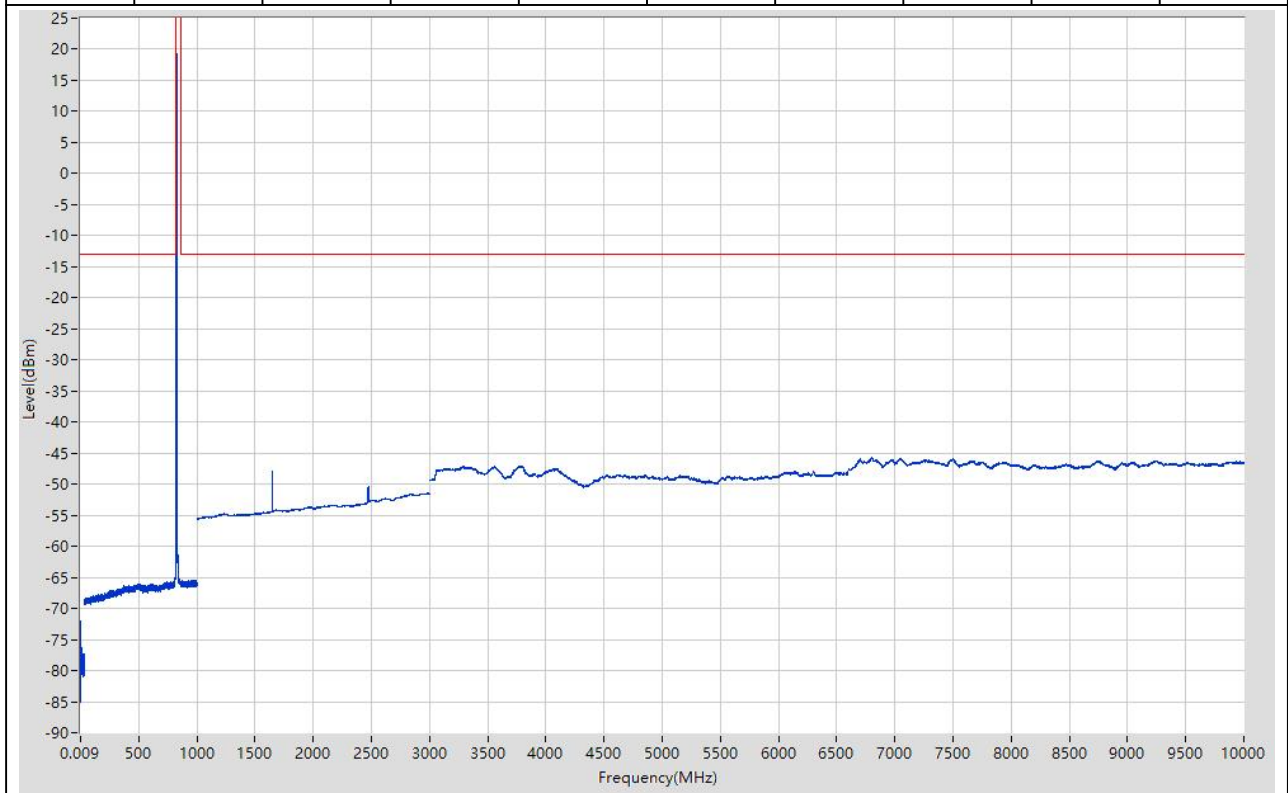
3.13 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.015	-73.21	-13	60.21	Pass	401
0.15	30	0.01	RMS	0.16	-72.29	-13	59.29	Pass	2986
30	814	0.1	RMS	813.7	-64.29	-13	51.29	Pass	7841
814	860	0.1	RMS	824.3	20.08	60	39.92	Pass	461
860	1000	0.1	RMS	974.4	-65.43	-13	52.43	Pass	1401
1000	3000	1	RMS	1648	-47	-13	34	Pass	2001
3000	10000	1	RMS	6799	-45.59	-13	32.59	Pass	7001



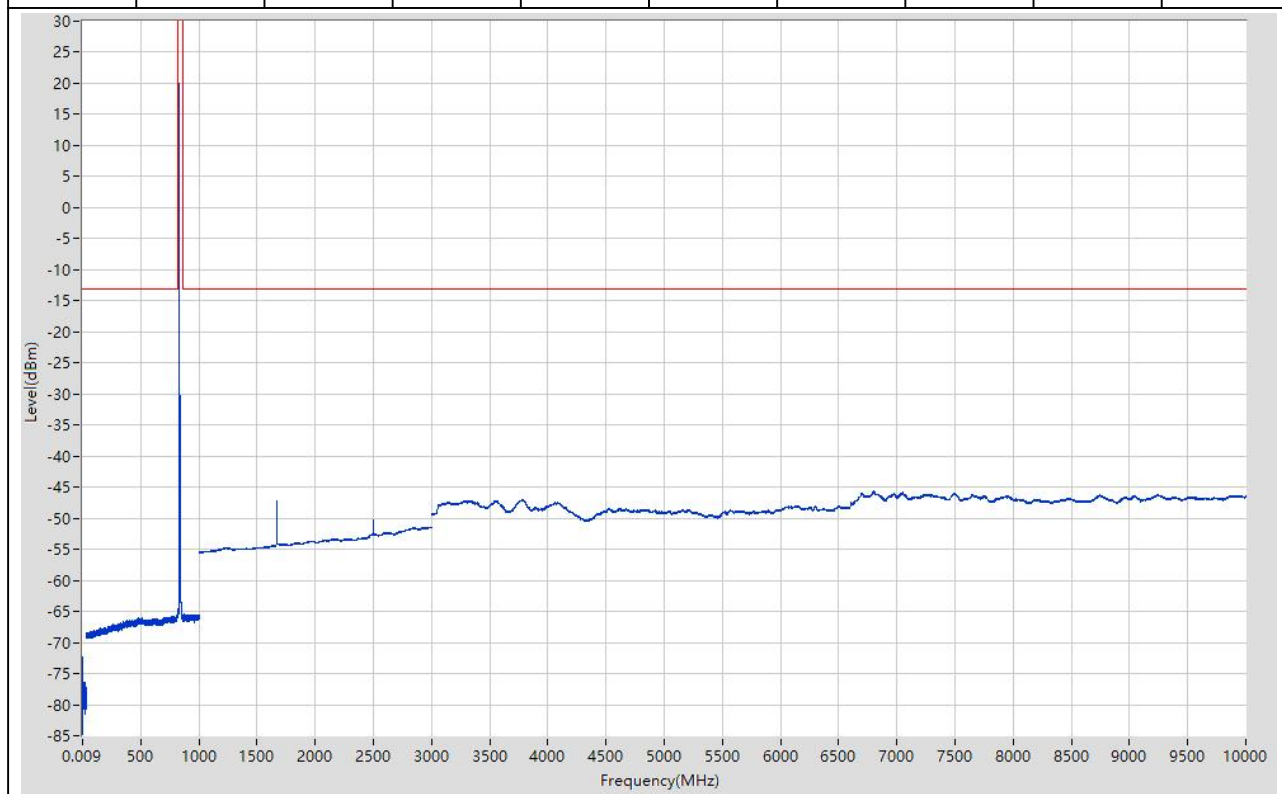
3.14 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.08	-13	59.08	Pass	401
0.15	30	0.01	RMS	0.24	-72.72	-13	59.72	Pass	2986
30	814	0.1	RMS	813.6	-64.41	-13	51.41	Pass	7841
814	860	0.1	RMS	824.3	19.29	60	40.71	Pass	461
860	1000	0.1	RMS	998	-65.43	-13	52.43	Pass	1401
1000	3000	1	RMS	1648	-47.98	-13	34.98	Pass	2001
3000	10000	1	RMS	6800	-45.59	-13	32.59	Pass	7001



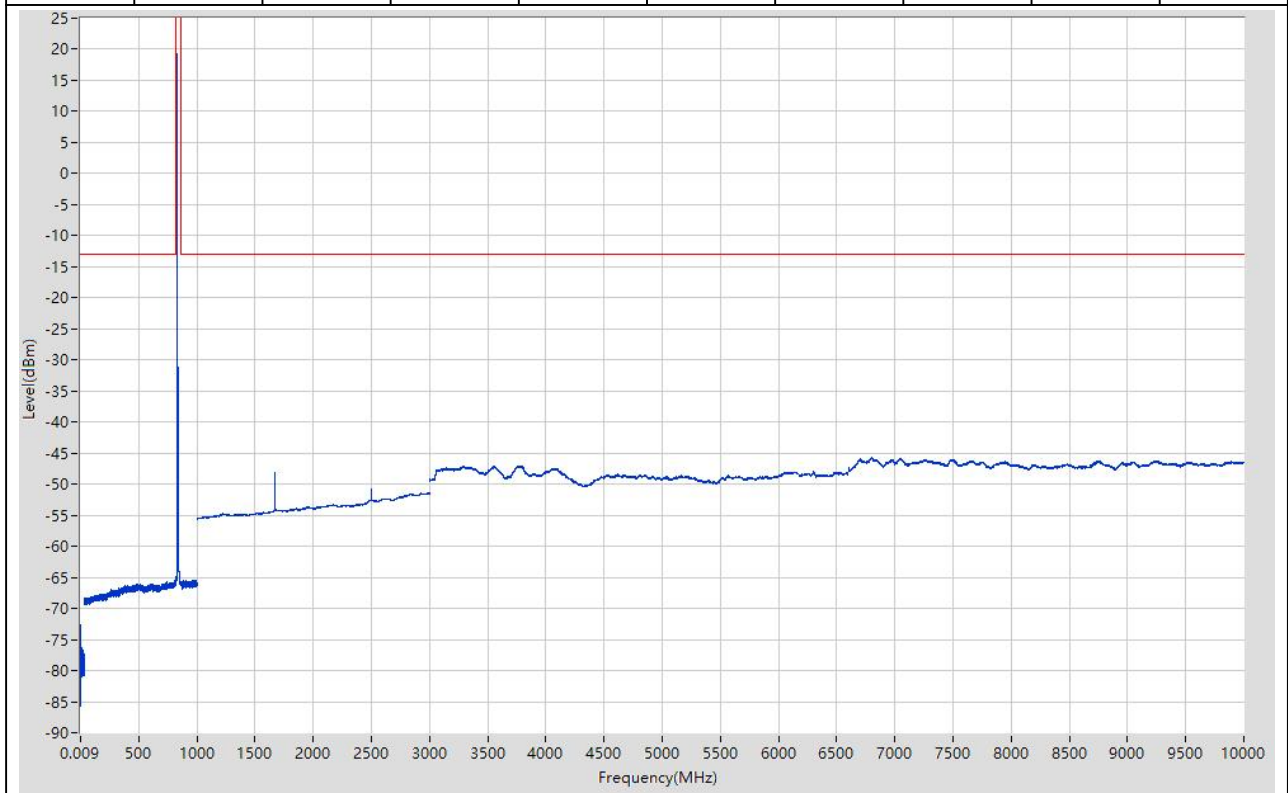
3.15 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.27	-13	59.27	Pass	401
0.15	30	0.01	RMS	0.22	-72.75	-13	59.75	Pass	2986
30	814	0.1	RMS	812.6	-65.58	-13	52.58	Pass	7841
814	860	0.1	RMS	834.3	20.01	60	39.99	Pass	461
860	1000	0.1	RMS	868.4	-65.42	-13	52.42	Pass	1401
1000	3000	1	RMS	1668	-47.27	-13	34.27	Pass	2001
3000	10000	1	RMS	6799	-45.67	-13	32.67	Pass	7001



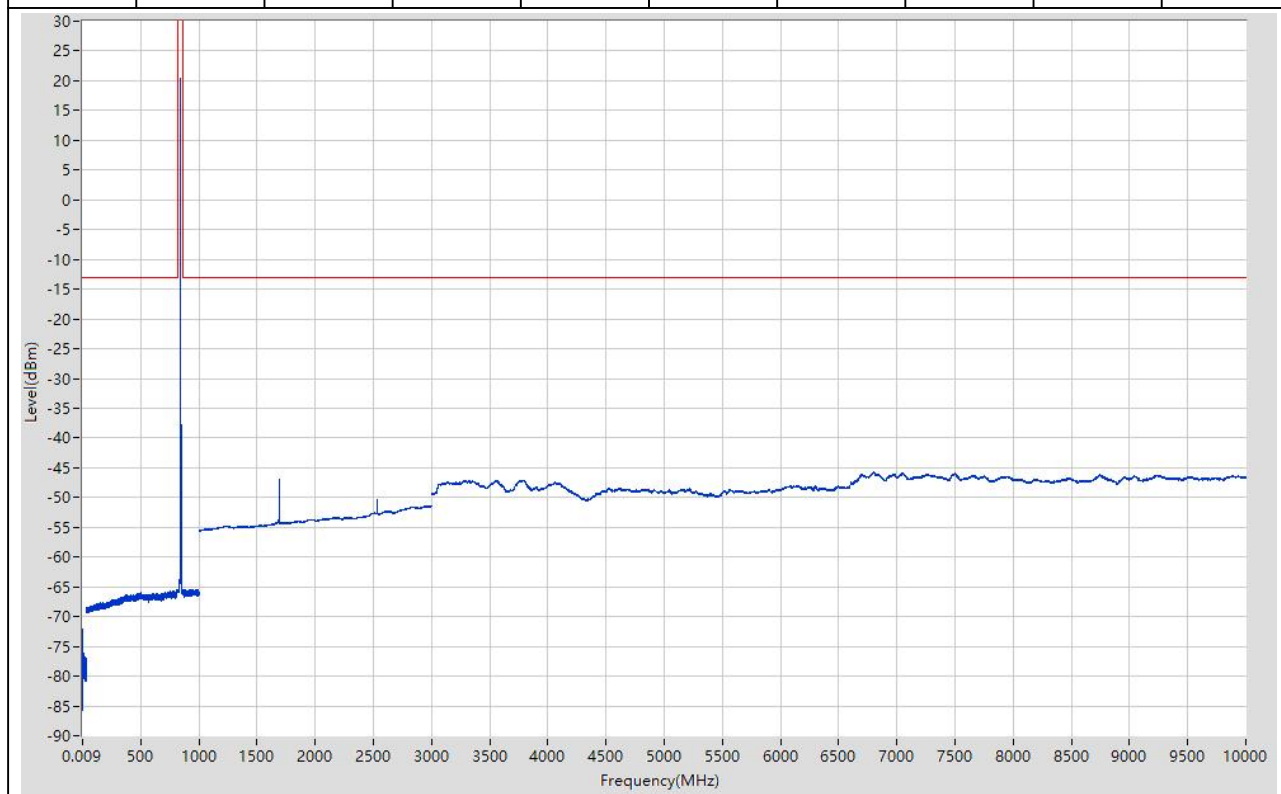
3.16 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.6	-13	59.6	Pass	401
0.15	30	0.01	RMS	0.15	-72.83	-13	59.83	Pass	2986
30	814	0.1	RMS	812.7	-65.51	-13	52.51	Pass	7841
814	860	0.1	RMS	834.3	19.23	60	40.77	Pass	461
860	1000	0.1	RMS	985.2	-65.47	-13	52.47	Pass	1401
1000	3000	1	RMS	1668	-48.11	-13	35.11	Pass	2001
3000	10000	1	RMS	6800	-45.63	-13	32.63	Pass	7001



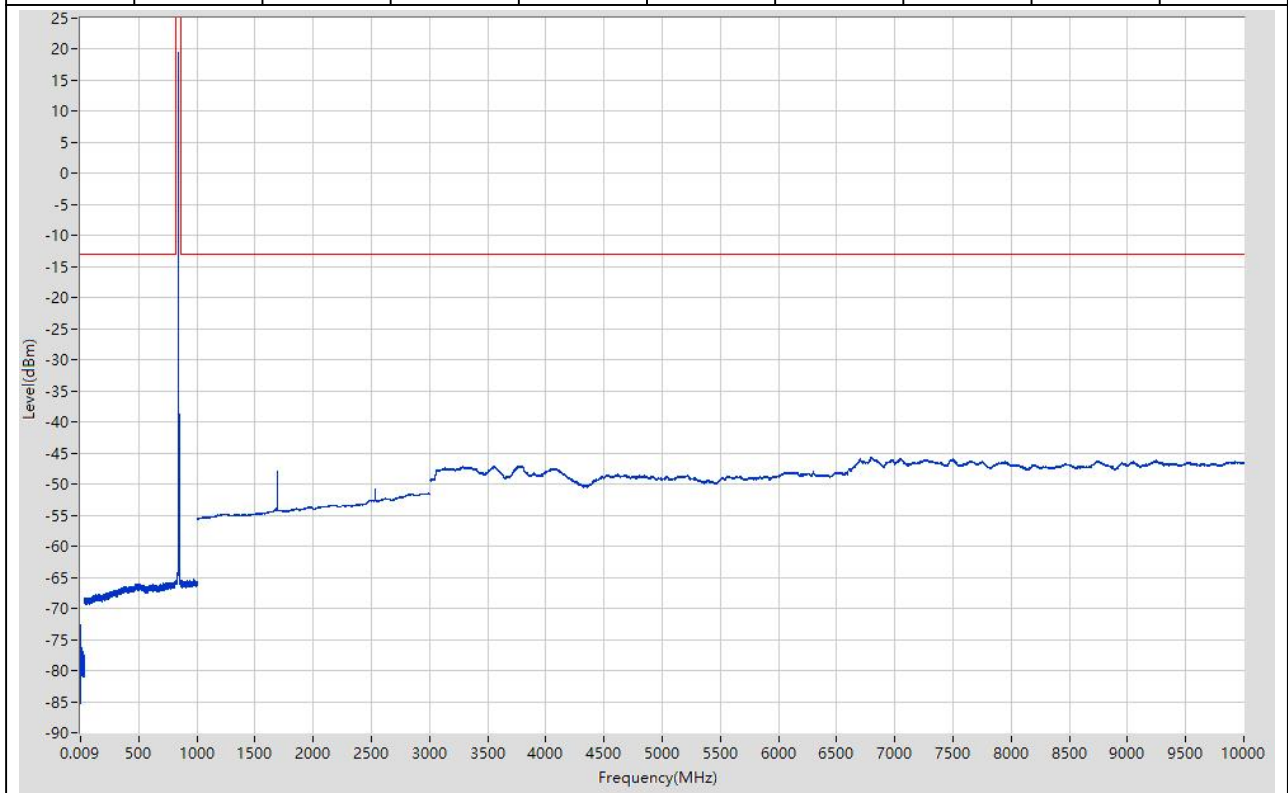
3.17 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.47	-13	59.47	Pass	401
0.15	30	0.01	RMS	0.15	-72.03	-13	59.03	Pass	2986
30	814	0.1	RMS	813.2	-65.52	-13	52.52	Pass	7841
814	860	0.1	RMS	844.3	20.31	60	39.69	Pass	461
860	1000	0.1	RMS	948.9	-65.43	-13	52.43	Pass	1401
1000	3000	1	RMS	1688	-47	-13	34	Pass	2001
3000	10000	1	RMS	6800	-45.62	-13	32.62	Pass	7001



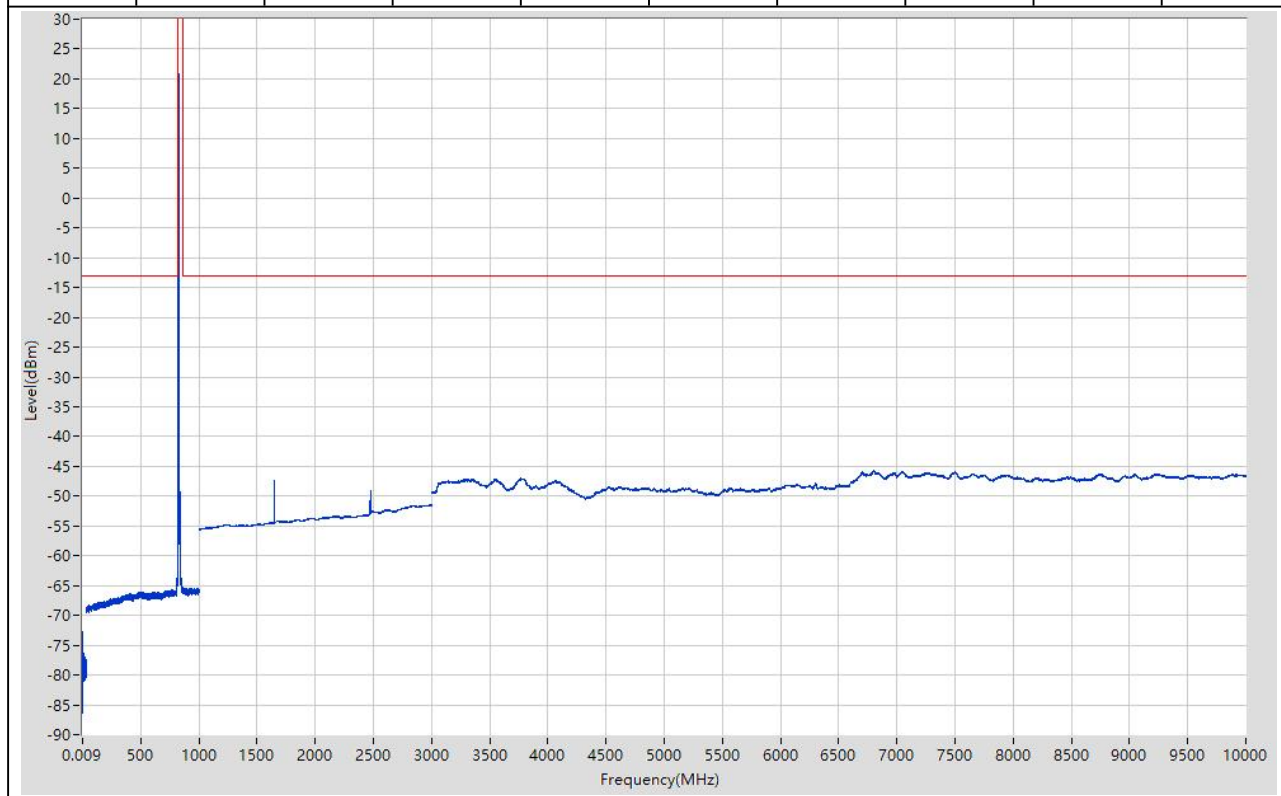
3.18 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.75	-13	59.75	Pass	401
0.15	30	0.01	RMS	0.16	-72.55	-13	59.55	Pass	2986
30	814	0.1	RMS	811.1	-65.61	-13	52.61	Pass	7841
814	860	0.1	RMS	844.3	19.43	60	40.57	Pass	461
860	1000	0.1	RMS	975.5	-65.37	-13	52.37	Pass	1401
1000	3000	1	RMS	1688	-47.94	-13	34.94	Pass	2001
3000	10000	1	RMS	6800	-45.61	-13	32.61	Pass	7001



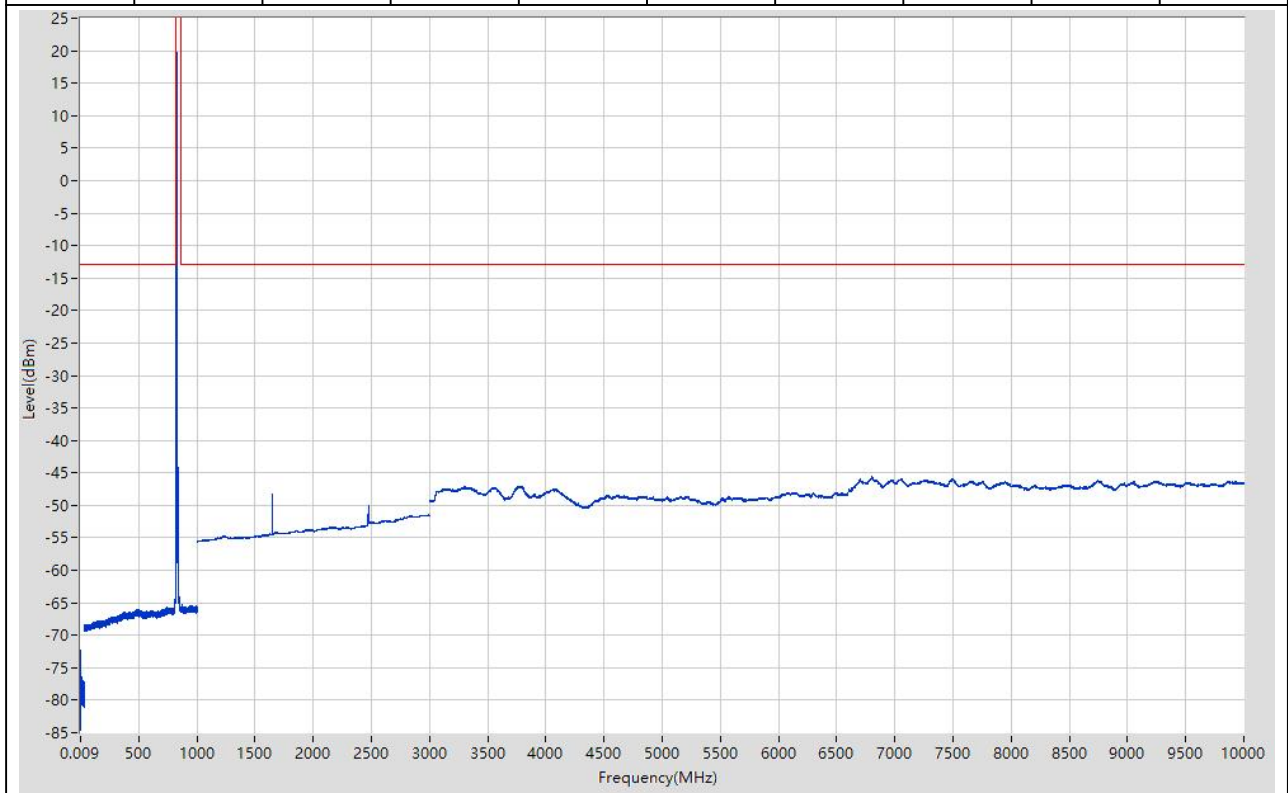
3.19 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.7	-13	59.7	Pass	401
0.15	30	0.01	RMS	0.25	-72.76	-13	59.76	Pass	2986
30	814	0.1	RMS	813.9	-63.7	-13	50.7	Pass	7841
814	860	0.1	RMS	824.6	20.85	60	39.15	Pass	461
860	1000	0.1	RMS	867.2	-65.31	-13	52.31	Pass	1401
1000	3000	1	RMS	1649	-47.28	-13	34.28	Pass	2001
3000	10000	1	RMS	6798	-45.63	-13	32.63	Pass	7001



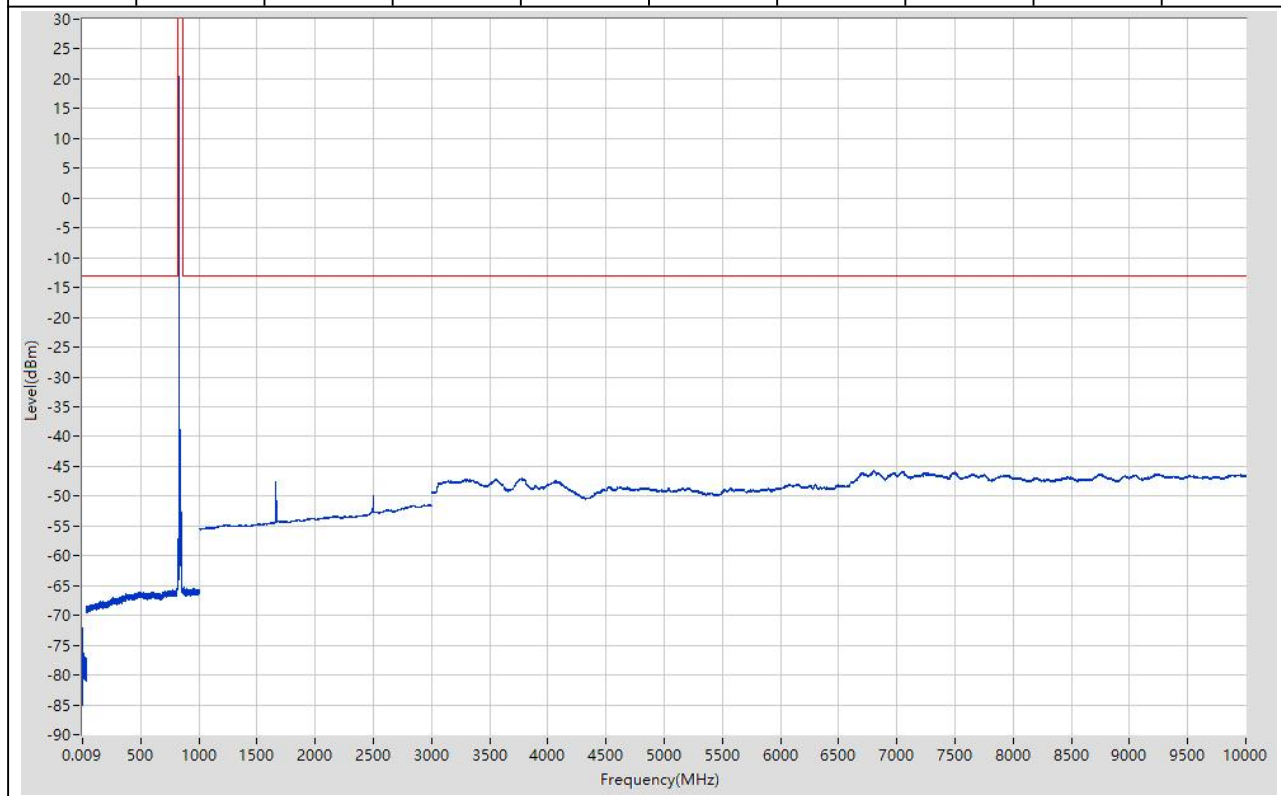
3.20 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.82	-13	59.82	Pass	401
0.15	30	0.01	RMS	0.18	-72.33	-13	59.33	Pass	2986
30	814	0.1	RMS	813.9	-64.33	-13	51.33	Pass	7841
814	860	0.1	RMS	824.6	19.74	60	40.26	Pass	461
860	1000	0.1	RMS	872.9	-65.22	-13	52.22	Pass	1401
1000	3000	1	RMS	1649	-48.27	-13	35.27	Pass	2001
3000	10000	1	RMS	6800	-45.61	-13	32.61	Pass	7001



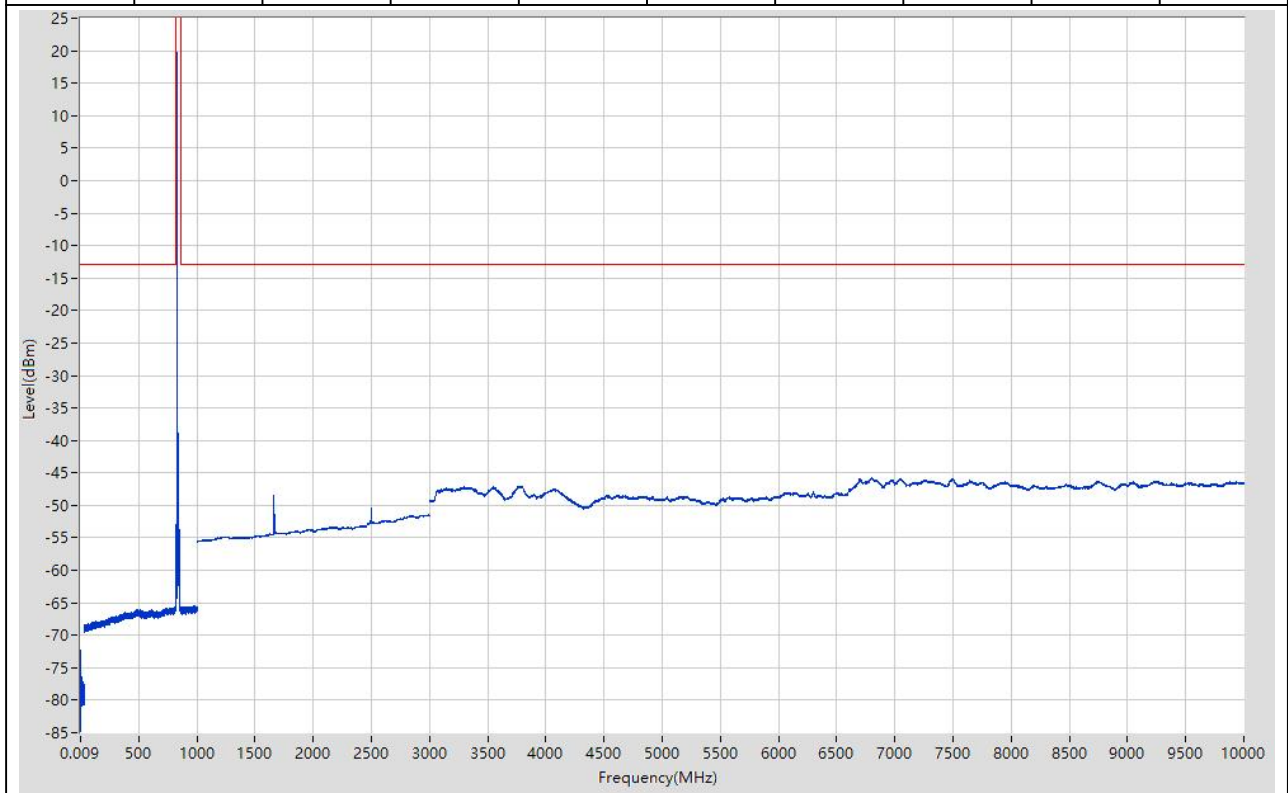
3.21 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.03	-13	59.03	Pass	401
0.15	30	0.01	RMS	0.18	-72.51	-13	59.51	Pass	2986
30	814	0.1	RMS	811.4	-65.44	-13	52.44	Pass	7841
814	860	0.1	RMS	832.1	20.48	60	39.52	Pass	461
860	1000	0.1	RMS	869.6	-65.37	-13	52.37	Pass	1401
1000	3000	1	RMS	1664	-47.66	-13	34.66	Pass	2001
3000	10000	1	RMS	6800	-45.65	-13	32.65	Pass	7001



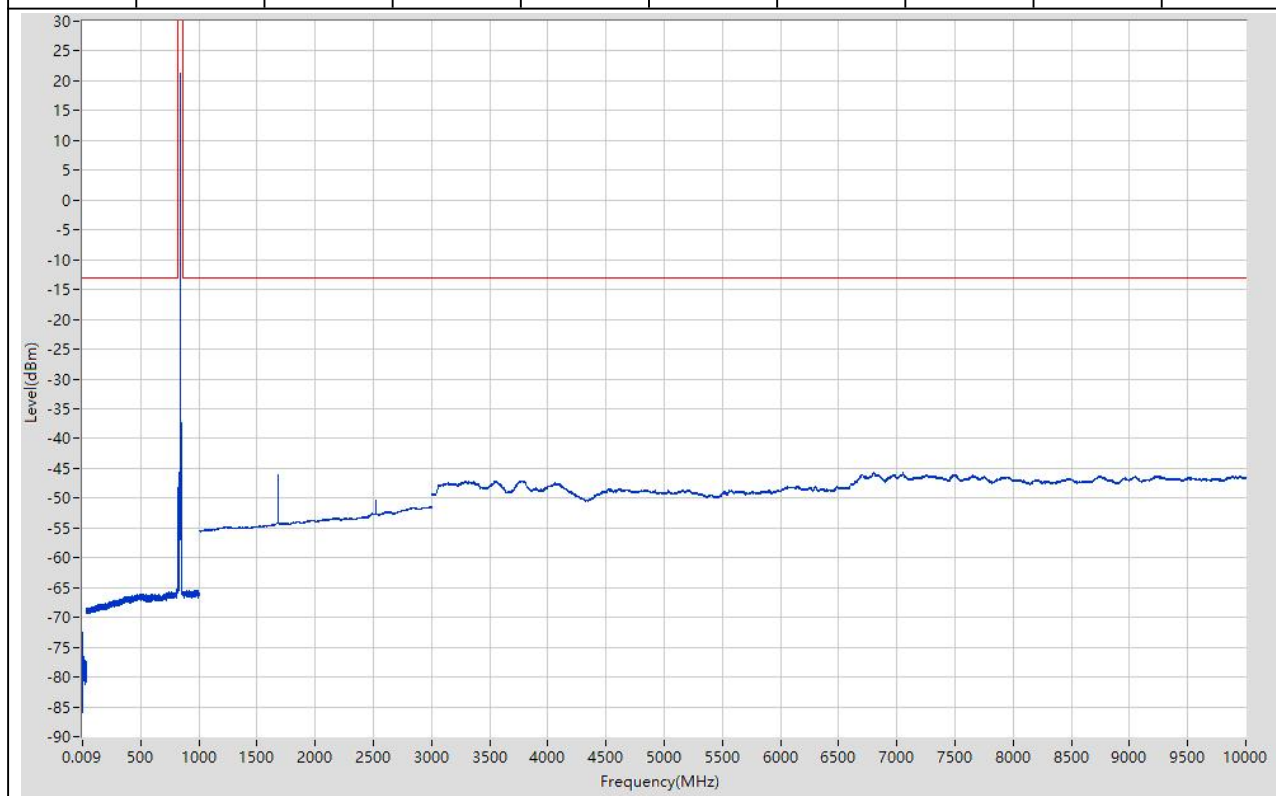
3.22 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.84	-13	59.84	Pass	401
0.15	30	0.01	RMS	0.16	-72.26	-13	59.26	Pass	2986
30	814	0.1	RMS	814	-65.4	-13	52.4	Pass	7841
814	860	0.1	RMS	832.1	19.65	60	40.35	Pass	461
860	1000	0.1	RMS	985.1	-65.44	-13	52.44	Pass	1401
1000	3000	1	RMS	1664	-48.5	-13	35.5	Pass	2001
3000	10000	1	RMS	6801	-45.7	-13	32.7	Pass	7001



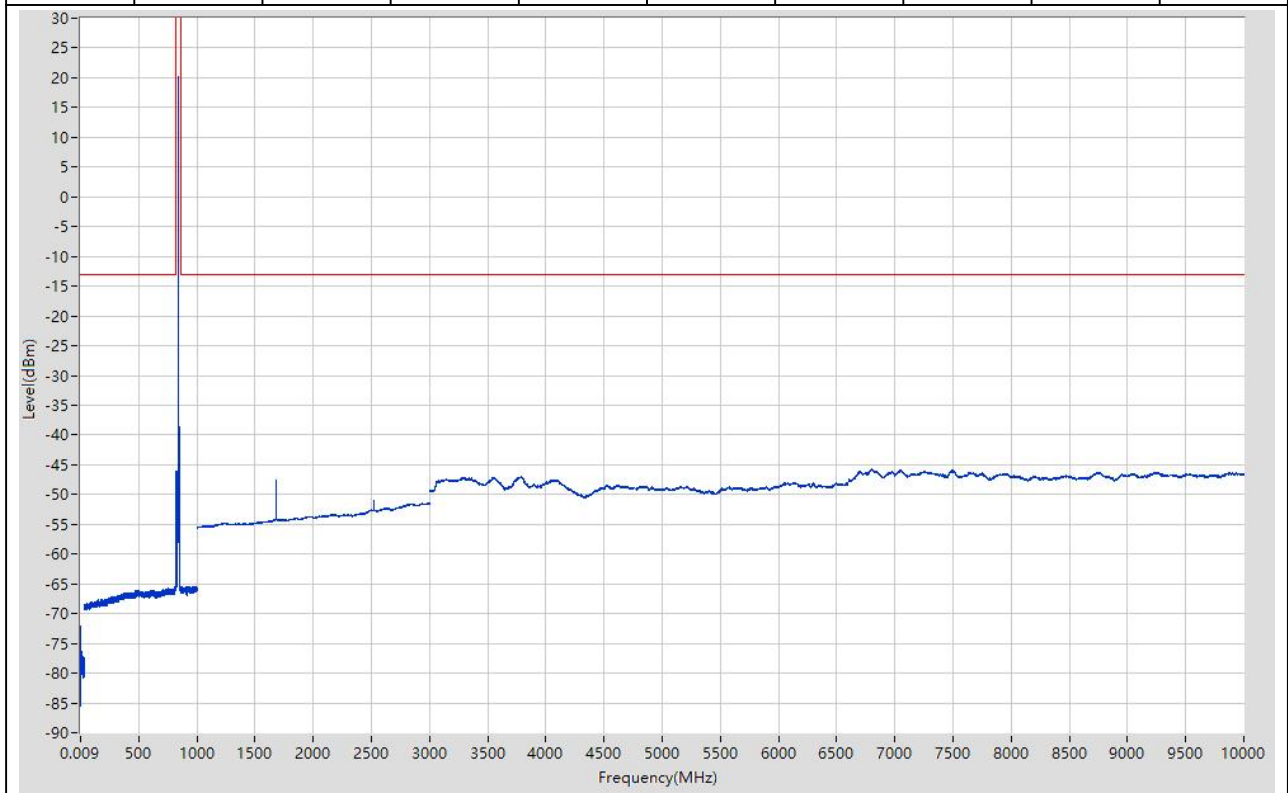
3.23 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.49	-13	59.49	Pass	401
0.15	30	0.01	RMS	0.25	-73.19	-13	60.19	Pass	2986
30	814	0.1	RMS	813.5	-65.29	-13	52.29	Pass	7841
814	860	0.1	RMS	839.6	21.23	60	38.77	Pass	461
860	1000	0.1	RMS	920	-65.49	-13	52.49	Pass	1401
1000	3000	1	RMS	1679	-46.18	-13	33.18	Pass	2001
3000	10000	1	RMS	6797	-45.67	-13	32.67	Pass	7001



3.24 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

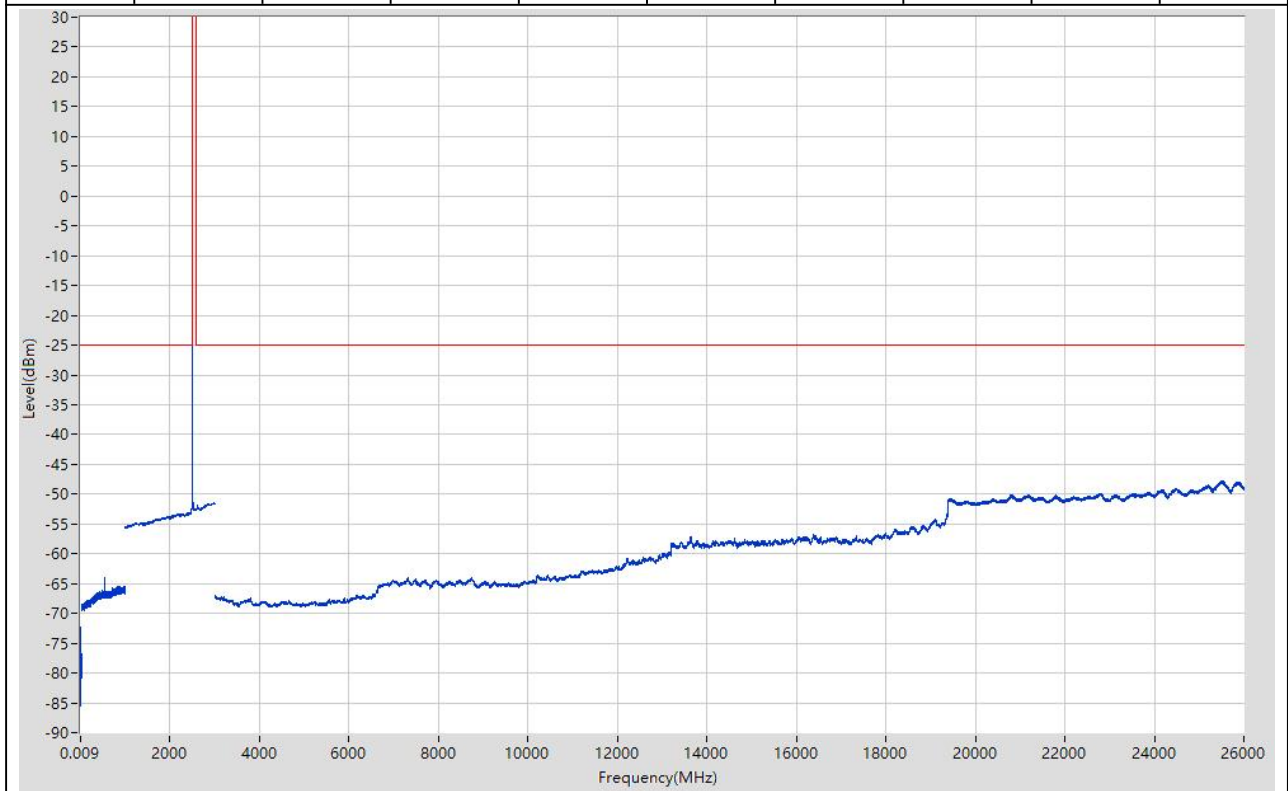
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.02	-13	59.02	Pass	401
0.15	30	0.01	RMS	0.15	-72.61	-13	59.61	Pass	2986
30	814	0.1	RMS	813	-65.49	-13	52.49	Pass	7841
814	860	0.1	RMS	839.6	20.17	60	39.83	Pass	461
860	1000	0.1	RMS	912.8	-65.4	-13	52.4	Pass	1401
1000	3000	1	RMS	1679	-47.49	-13	34.49	Pass	2001
3000	10000	1	RMS	6802	-45.65	-13	32.65	Pass	7001



4. LTE_Band7

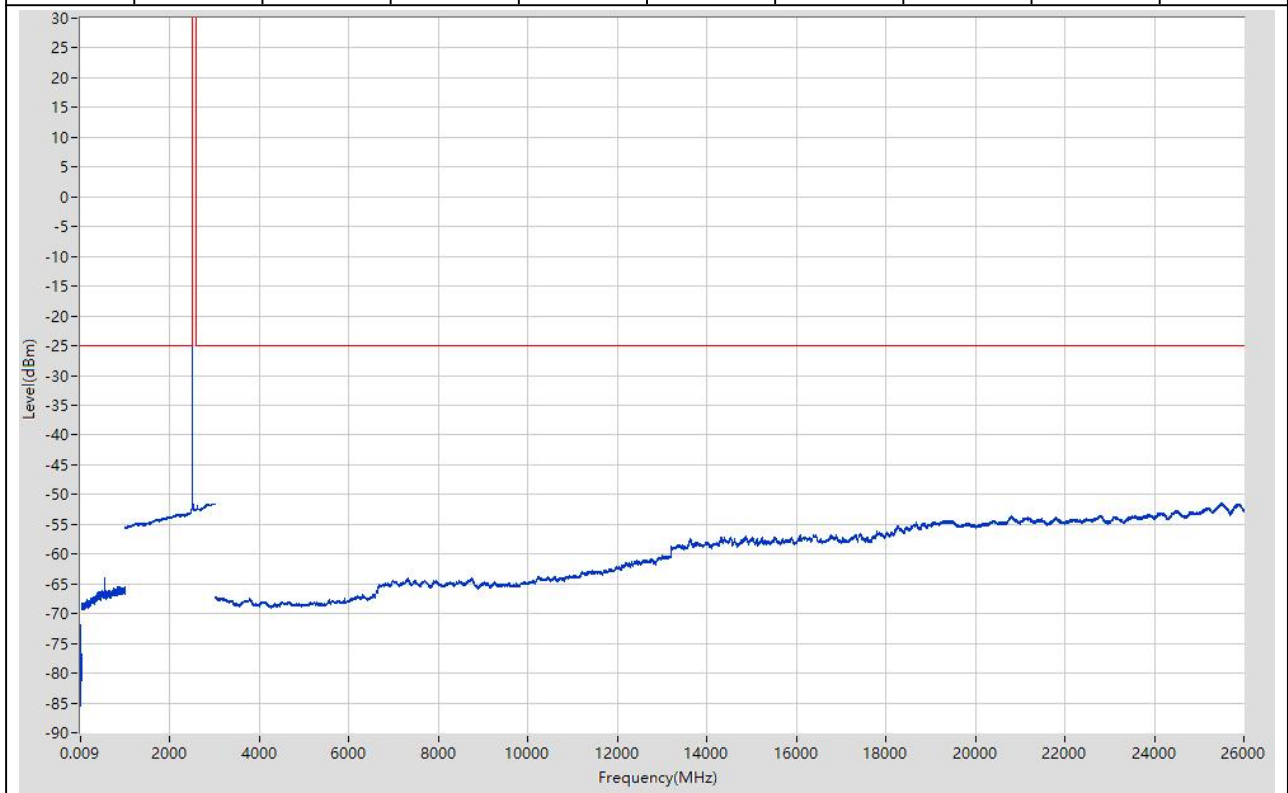
4.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.3	-25	47.3	Pass	401
0.15	30	0.01	RMS	0.22	-72.96	-25	47.96	Pass	2986
30	1000	0.1	RMS	539.6	-64.01	-25	39.01	Pass	9701
1000	2490	1	RMS	2490	-51.76	-25	26.76	Pass	1491
2490	2580	1	RMS	2500.125	22.12	60	37.88	Pass	401
2580	3000	1	RMS	2978	-51.52	-25	26.52	Pass	421
3000	12000	1	RMS	11979	-62.17	-25	37.17	Pass	9002
12000	26000	1	RMS	25496	-47.72	-25	22.72	Pass	14002



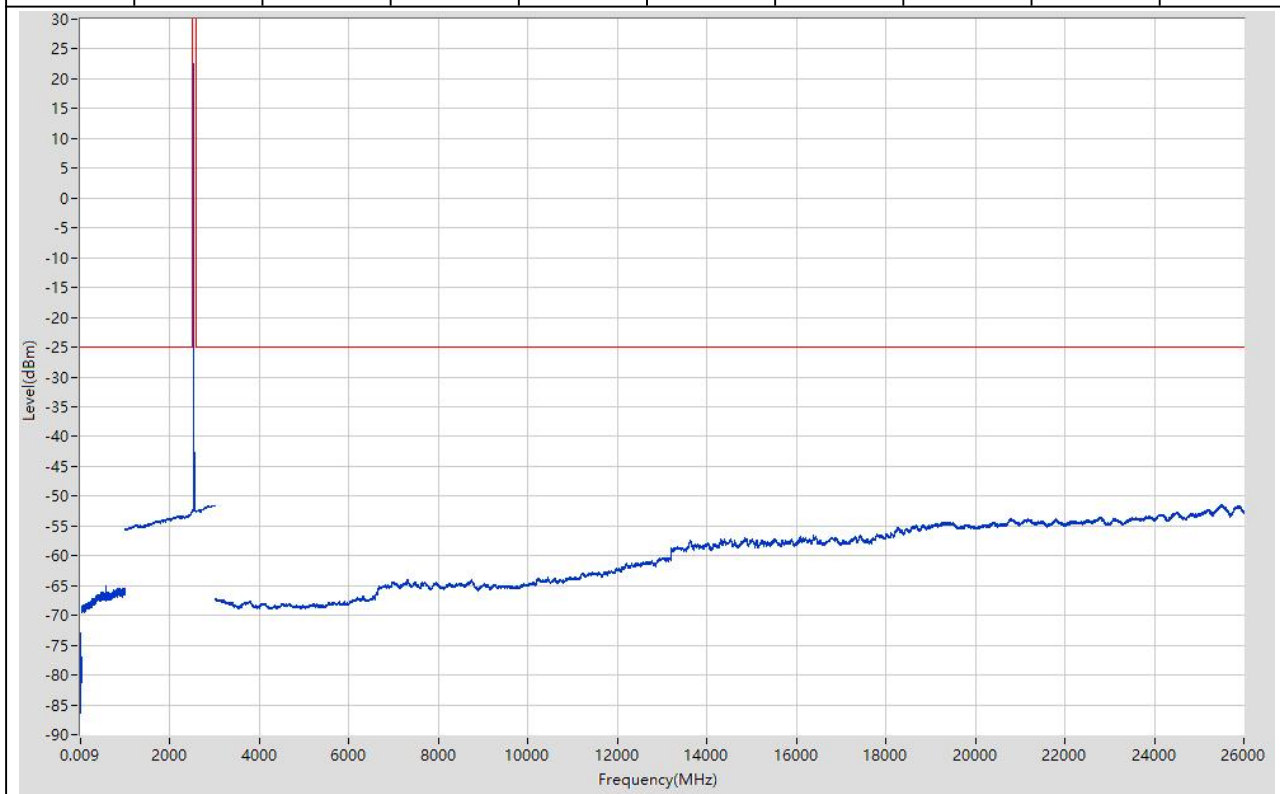
4.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.78	-25	46.78	Pass	401
0.15	30	0.01	RMS	0.15	-71.95	-25	46.95	Pass	2986
30	1000	0.1	RMS	539.6	-64.06	-25	39.06	Pass	9701
1000	2490	1	RMS	2490	-51.88	-25	26.88	Pass	1491
2490	2580	1	RMS	2500.125	21.34	60	38.66	Pass	401
2580	3000	1	RMS	2999	-51.53	-25	26.53	Pass	421
3000	12000	1	RMS	11982	-62.18	-25	37.18	Pass	9002
12000	26000	1	RMS	25508	-51.38	-25	26.38	Pass	14002



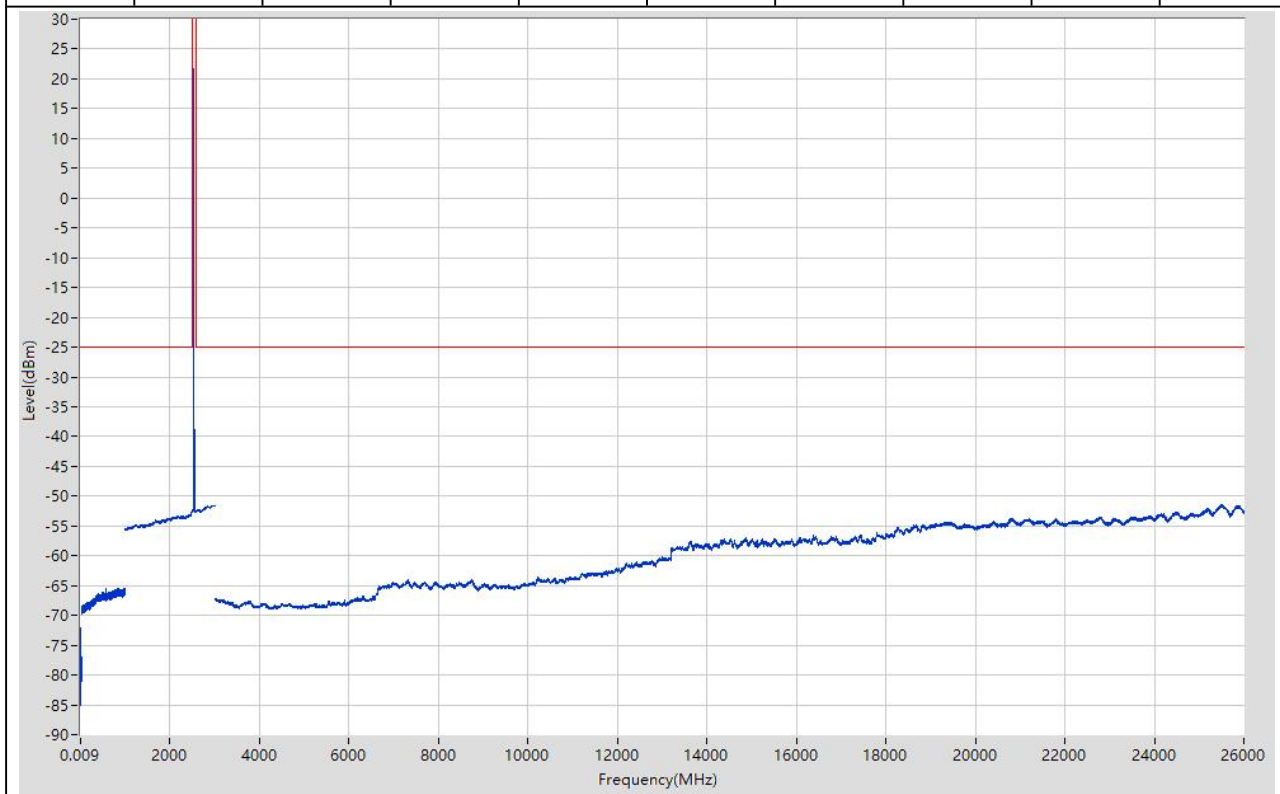
4.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-73.05	-25	48.05	Pass	401
0.15	30	0.01	RMS	0.28	-72.86	-25	47.86	Pass	2986
30	1000	0.1	RMS	572.1	-65.03	-25	40.03	Pass	9701
1000	2490	1	RMS	2488	-52.48	-25	27.48	Pass	1491
2490	2580	1	RMS	2532.75	22.5	60	37.5	Pass	401
2580	3000	1	RMS	2997	-51.54	-25	26.54	Pass	421
3000	12000	1	RMS	11985	-62.15	-25	37.15	Pass	9002
12000	26000	1	RMS	25501	-51.39	-25	26.39	Pass	14002



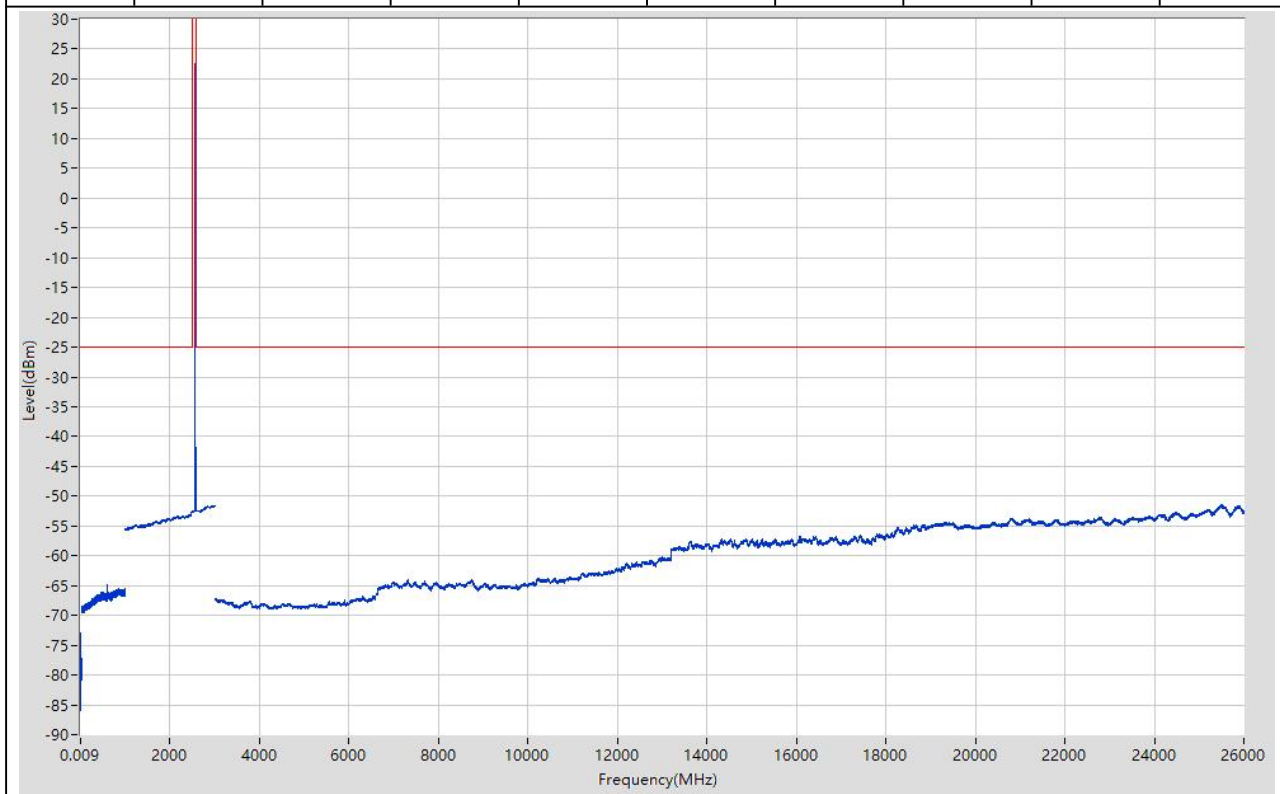
4.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:21100, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.14	-25	47.14	Pass	401
0.15	30	0.01	RMS	0.24	-72.36	-25	47.36	Pass	2986
30	1000	0.1	RMS	572.1	-65.43	-25	40.43	Pass	9701
1000	2490	1	RMS	2489	-52.59	-25	27.59	Pass	1491
2490	2580	1	RMS	2532.75	21.79	60	38.21	Pass	401
2580	3000	1	RMS	2994	-51.54	-25	26.54	Pass	421
3000	12000	1	RMS	11983	-62.17	-25	37.17	Pass	9002
12000	26000	1	RMS	25502	-51.32	-25	26.32	Pass	14002



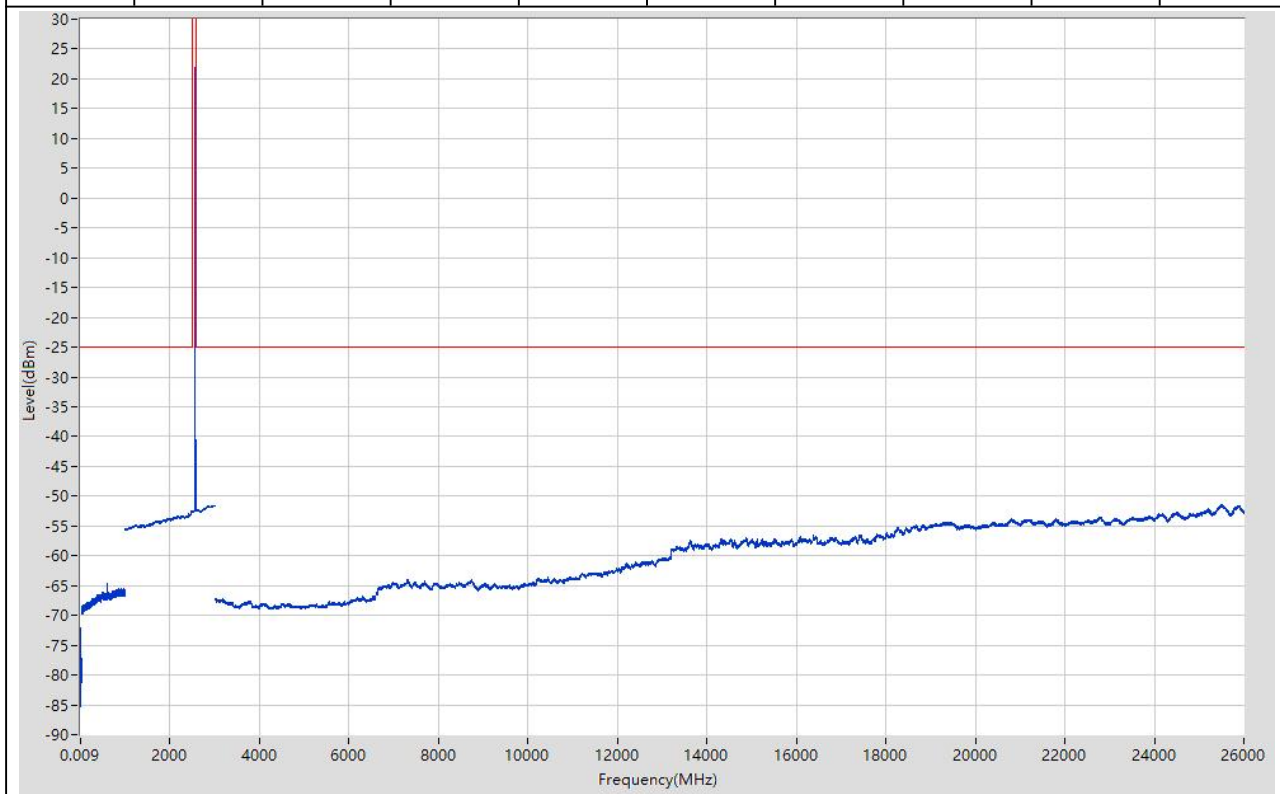
4.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.015	-73.38	-25	48.38	Pass	401
0.15	30	0.01	RMS	0.15	-72.89	-25	47.89	Pass	2986
30	1000	0.1	RMS	604.6	-64.76	-25	39.76	Pass	9701
1000	2490	1	RMS	2485	-52.5	-25	27.5	Pass	1491
2490	2580	1	RMS	2565.15	22.56	60	37.44	Pass	401
2580	3000	1	RMS	2999	-51.54	-25	26.54	Pass	421
3000	12000	1	RMS	11977	-62.18	-25	37.18	Pass	9002
12000	26000	1	RMS	25509	-51.41	-25	26.41	Pass	14002



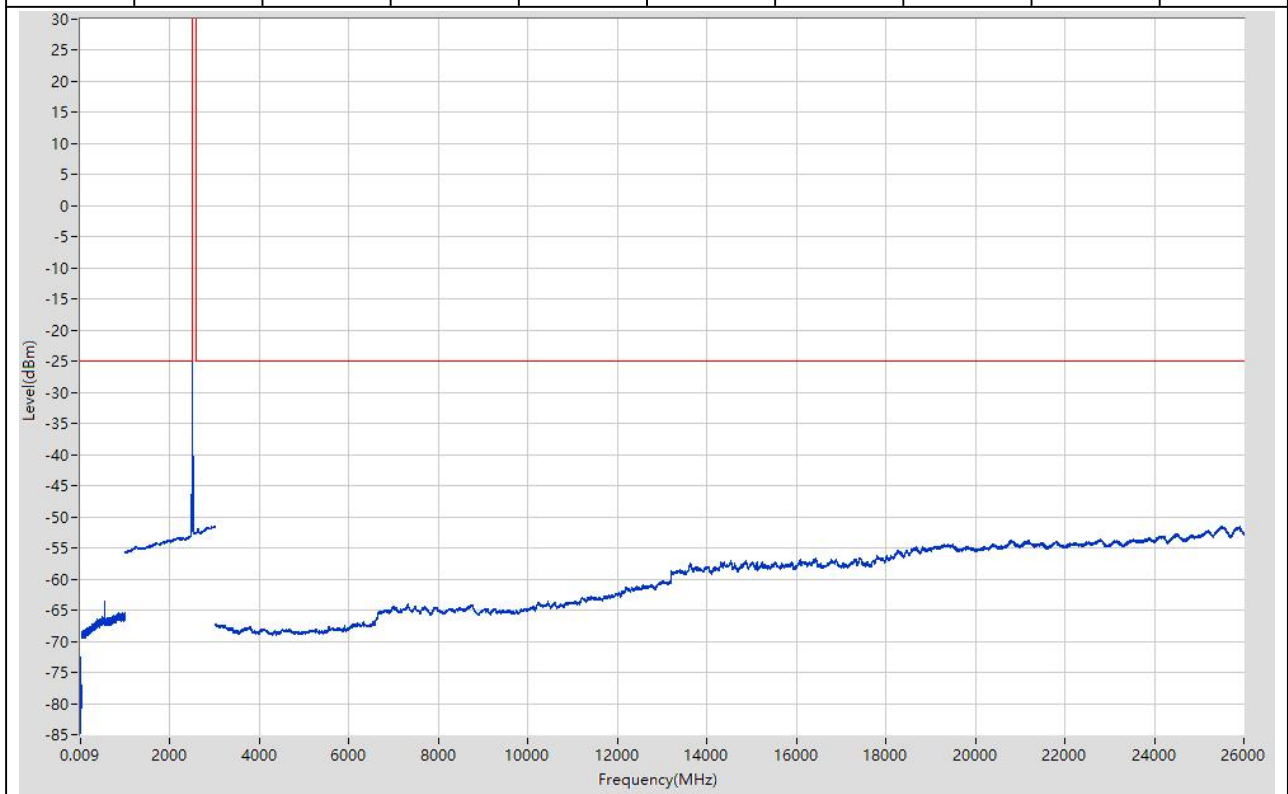
4.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.18	-25	47.18	Pass	401
0.15	30	0.01	RMS	0.19	-72.99	-25	47.99	Pass	2986
30	1000	0.1	RMS	604.6	-64.58	-25	39.58	Pass	9701
1000	2490	1	RMS	2483	-52.47	-25	27.47	Pass	1491
2490	2580	1	RMS	2565.15	21.81	60	38.19	Pass	401
2580	3000	1	RMS	2981	-51.57	-25	26.57	Pass	421
3000	12000	1	RMS	11981	-62.17	-25	37.17	Pass	9002
12000	26000	1	RMS	25501	-51.39	-25	26.39	Pass	14002



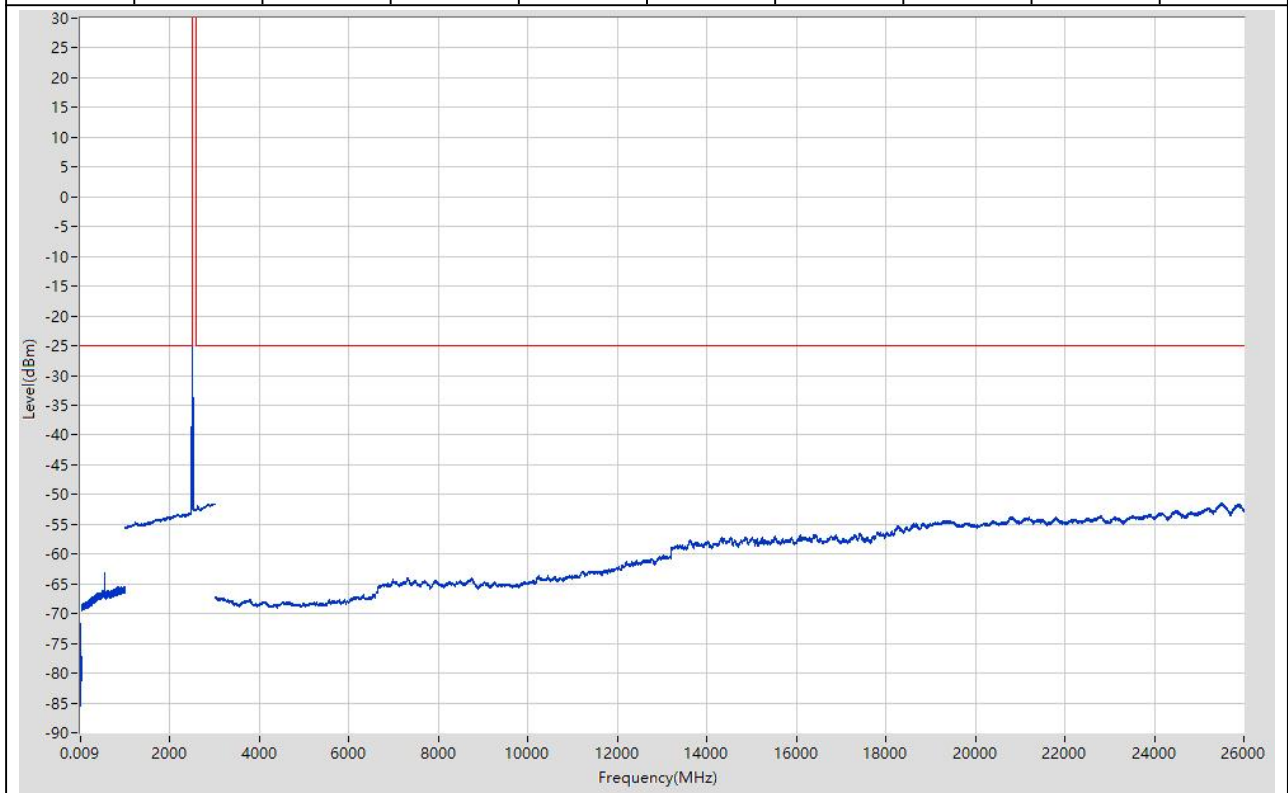
4.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.55	-25	47.55	Pass	401
0.15	30	0.01	RMS	0.15	-73.14	-25	48.14	Pass	2986
30	1000	0.1	RMS	539.9	-63.62	-25	38.62	Pass	9701
1000	2490	1	RMS	2483	-46.4	-25	21.4	Pass	1491
2490	2580	1	RMS	2500.575	22.17	60	37.83	Pass	401
2580	3000	1	RMS	2982	-51.55	-25	26.55	Pass	421
3000	12000	1	RMS	11979	-62.23	-25	37.23	Pass	9002
12000	26000	1	RMS	25508	-51.44	-25	26.44	Pass	14002



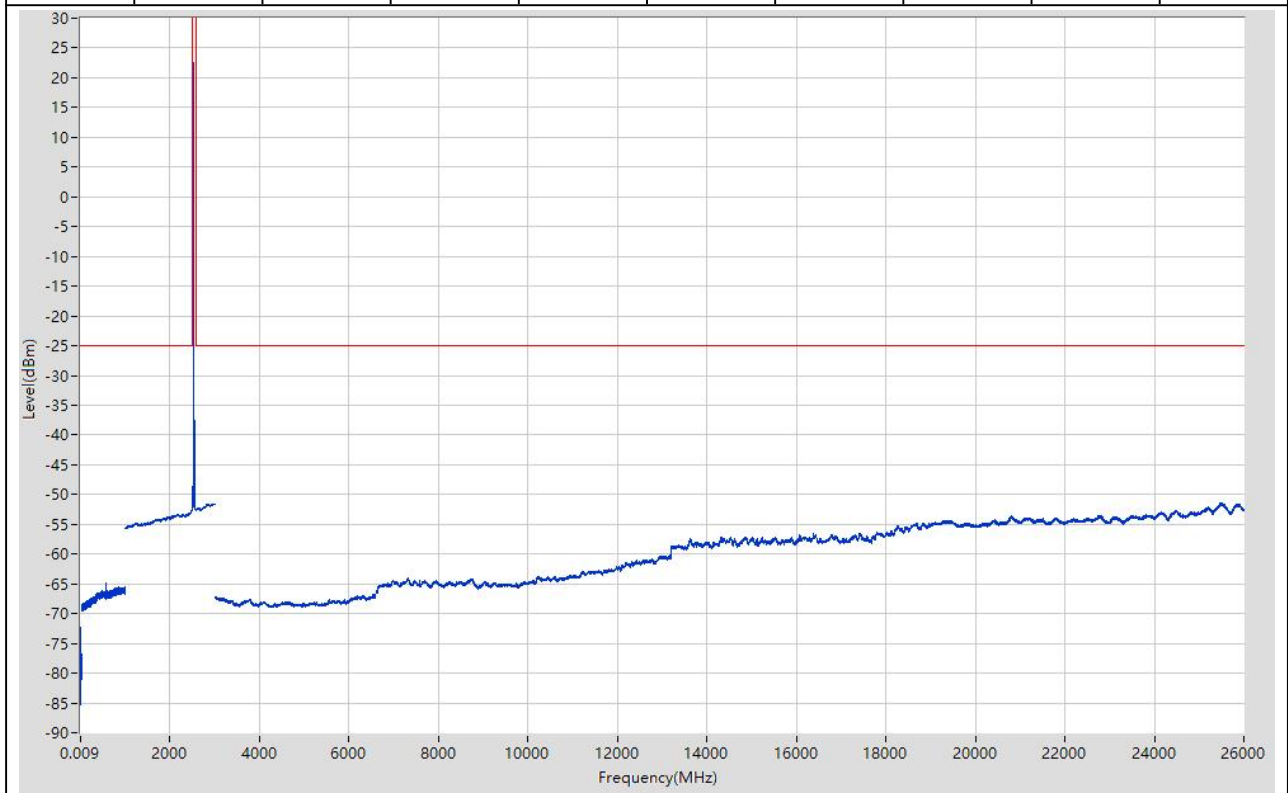
4.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.44	-25	47.44	Pass	401
0.15	30	0.01	RMS	0.15	-71.73	-25	46.73	Pass	2986
30	1000	0.1	RMS	539.9	-63.16	-25	38.16	Pass	9701
1000	2490	1	RMS	2483	-38.55	-25	13.55	Pass	1491
2490	2580	1	RMS	2500.575	21.5	60	38.5	Pass	401
2580	3000	1	RMS	2995	-51.58	-25	26.58	Pass	421
3000	12000	1	RMS	11976	-62.21	-25	37.21	Pass	9002
12000	26000	1	RMS	25501	-51.45	-25	26.45	Pass	14002



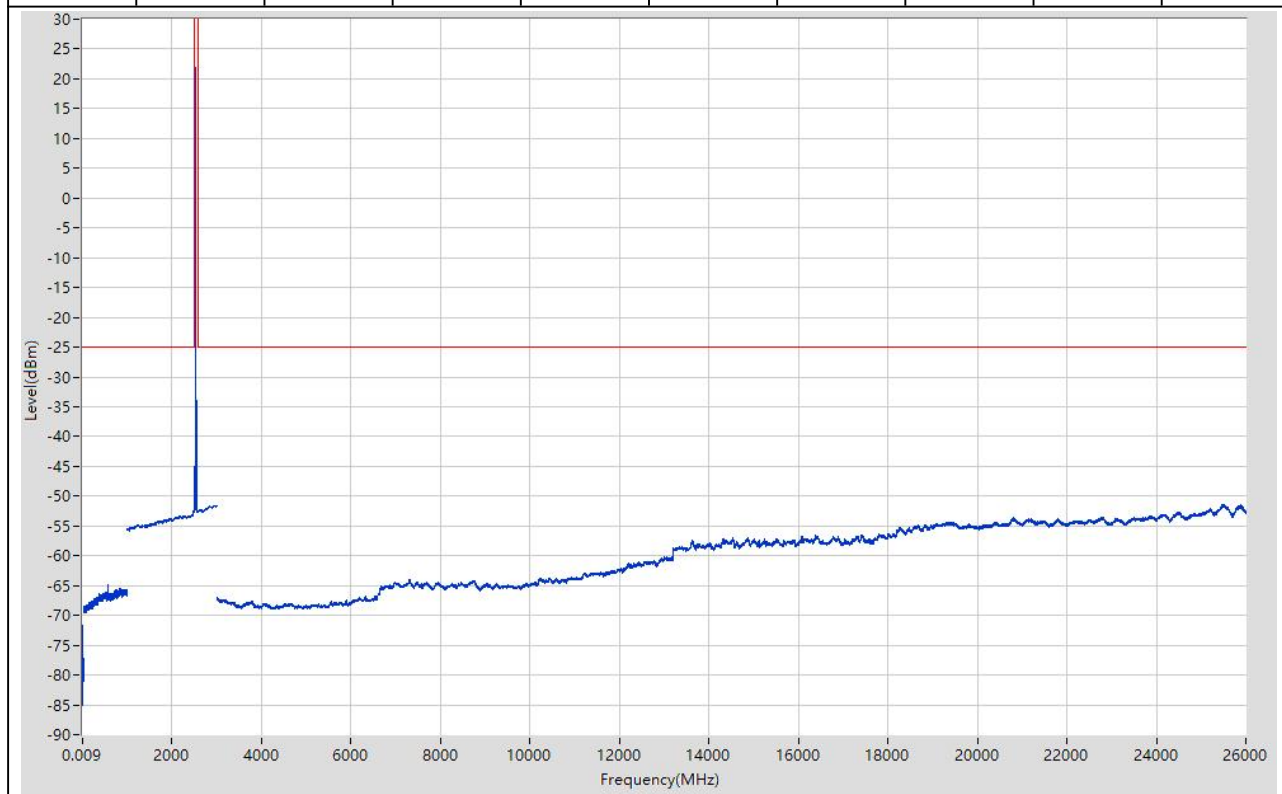
4.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.31	-25	47.31	Pass	401
0.15	30	0.01	RMS	0.18	-72.25	-25	47.25	Pass	2986
30	1000	0.1	RMS	569.9	-64.8	-25	39.8	Pass	9701
1000	2490	1	RMS	2490	-52.39	-25	27.39	Pass	1491
2490	2580	1	RMS	2530.5	22.5	60	37.5	Pass	401
2580	3000	1	RMS	2981	-51.56	-25	26.56	Pass	421
3000	12000	1	RMS	11978	-62.17	-25	37.17	Pass	9002
12000	26000	1	RMS	25504	-51.43	-25	26.43	Pass	14002



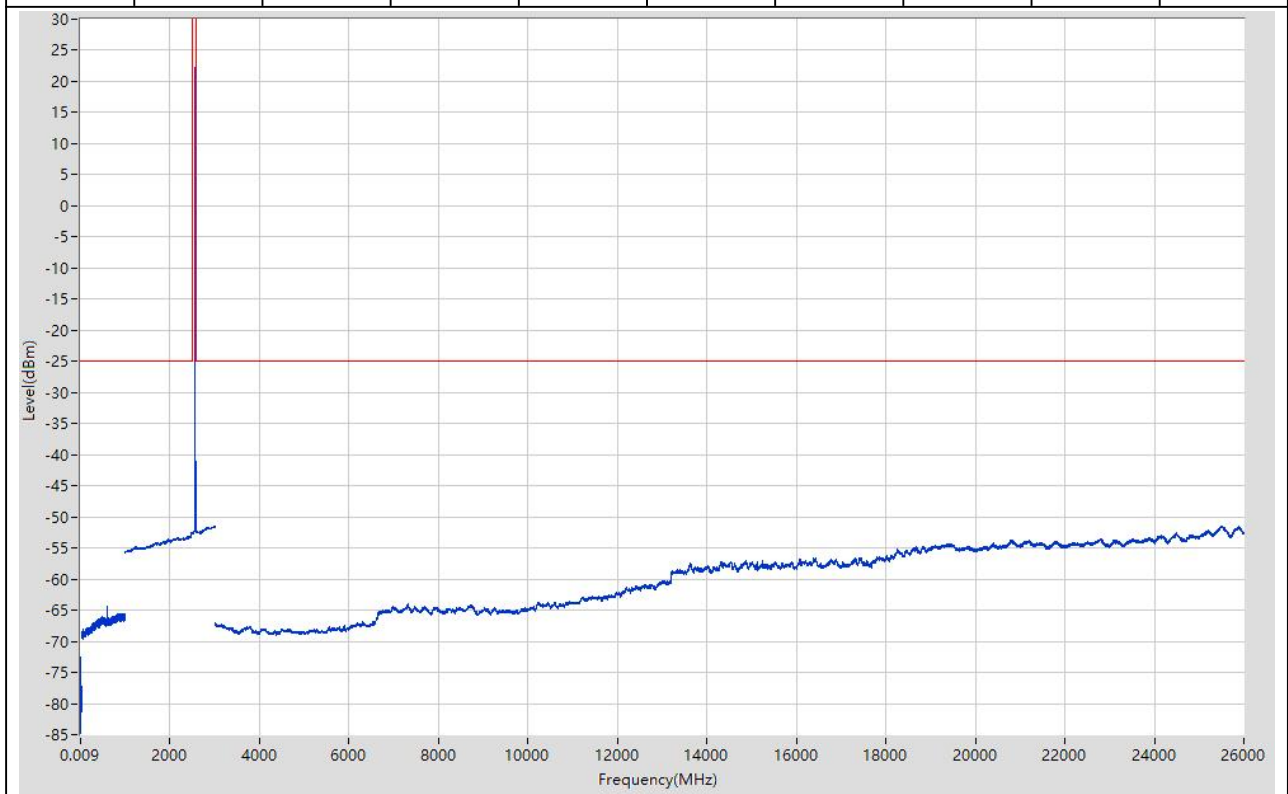
4.10 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:21100, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.68	-25	46.68	Pass	401
0.15	30	0.01	RMS	0.15	-72.74	-25	47.74	Pass	2986
30	1000	0.1	RMS	569.9	-64.78	-25	39.78	Pass	9701
1000	2490	1	RMS	2490	-52.53	-25	27.53	Pass	1491
2490	2580	1	RMS	2530.5	21.85	60	38.15	Pass	401
2580	3000	1	RMS	2988	-51.55	-25	26.55	Pass	421
3000	12000	1	RMS	11978	-62.19	-25	37.19	Pass	9002
12000	26000	1	RMS	25498	-51.45	-25	26.45	Pass	14002



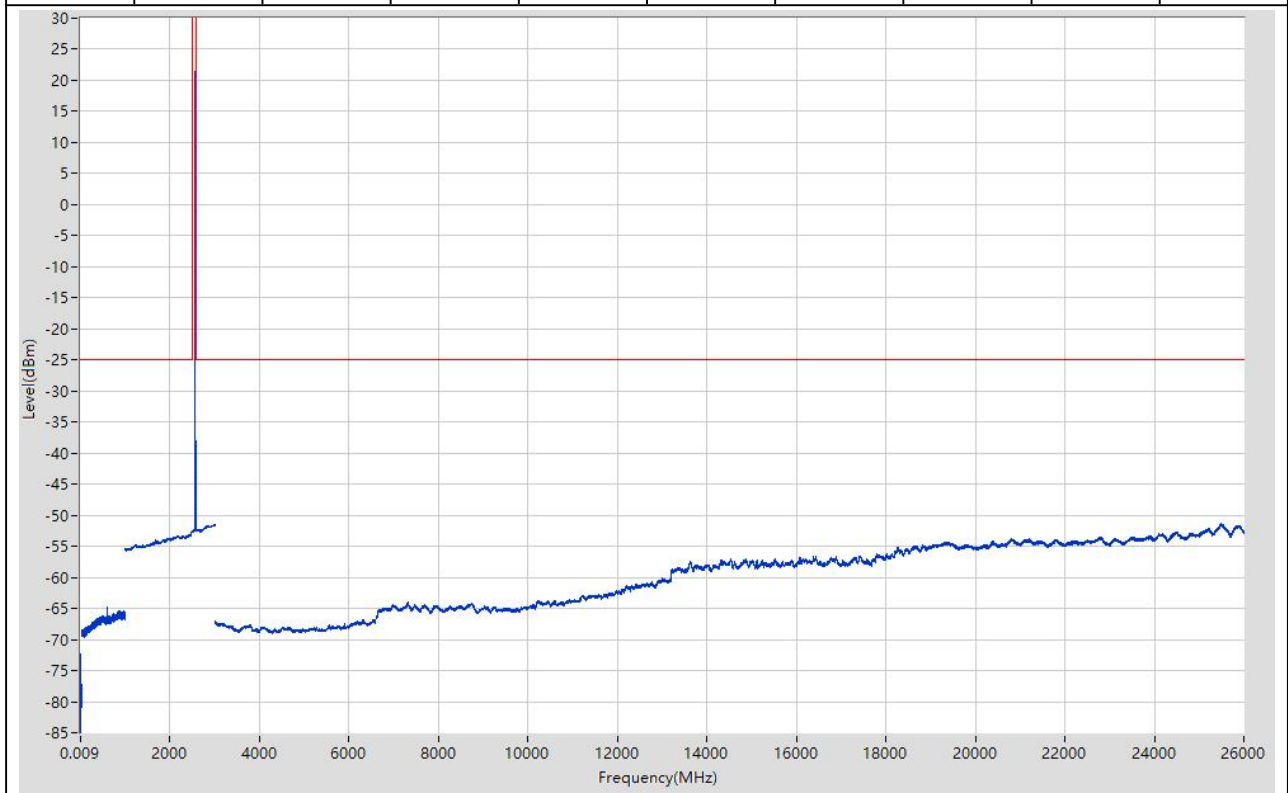
4.11 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.014	-72.45	-25	47.45	Pass	401
0.15	30	0.01	RMS	0.15	-72.74	-25	47.74	Pass	2986
30	1000	0.1	RMS	599.9	-64.4	-25	39.4	Pass	9701
1000	2490	1	RMS	2489	-52.52	-25	27.52	Pass	1491
2490	2580	1	RMS	2560.425	22.28	60	37.72	Pass	401
2580	3000	1	RMS	2976	-51.56	-25	26.56	Pass	421
3000	12000	1	RMS	11979	-62.22	-25	37.22	Pass	9002
12000	26000	1	RMS	25501	-51.42	-25	26.42	Pass	14002



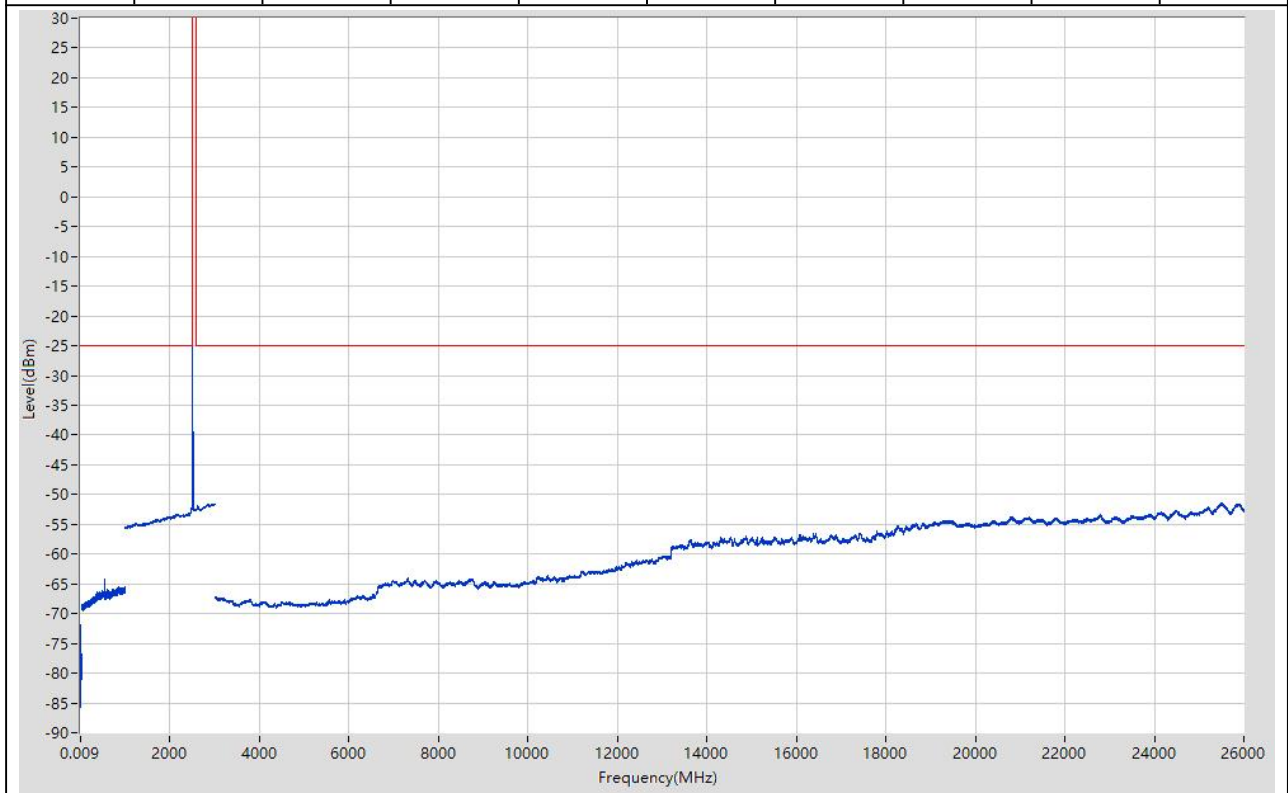
4.12 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.33	-25	47.33	Pass	401
0.15	30	0.01	RMS	0.19	-72.59	-25	47.59	Pass	2986
30	1000	0.1	RMS	599.9	-64.8	-25	39.8	Pass	9701
1000	2490	1	RMS	2488	-52.53	-25	27.53	Pass	1491
2490	2580	1	RMS	2560.425	21.4	60	38.6	Pass	401
2580	3000	1	RMS	2982	-51.55	-25	26.55	Pass	421
3000	12000	1	RMS	11980	-62.2	-25	37.2	Pass	9002
12000	26000	1	RMS	25502	-51.37	-25	26.37	Pass	14002



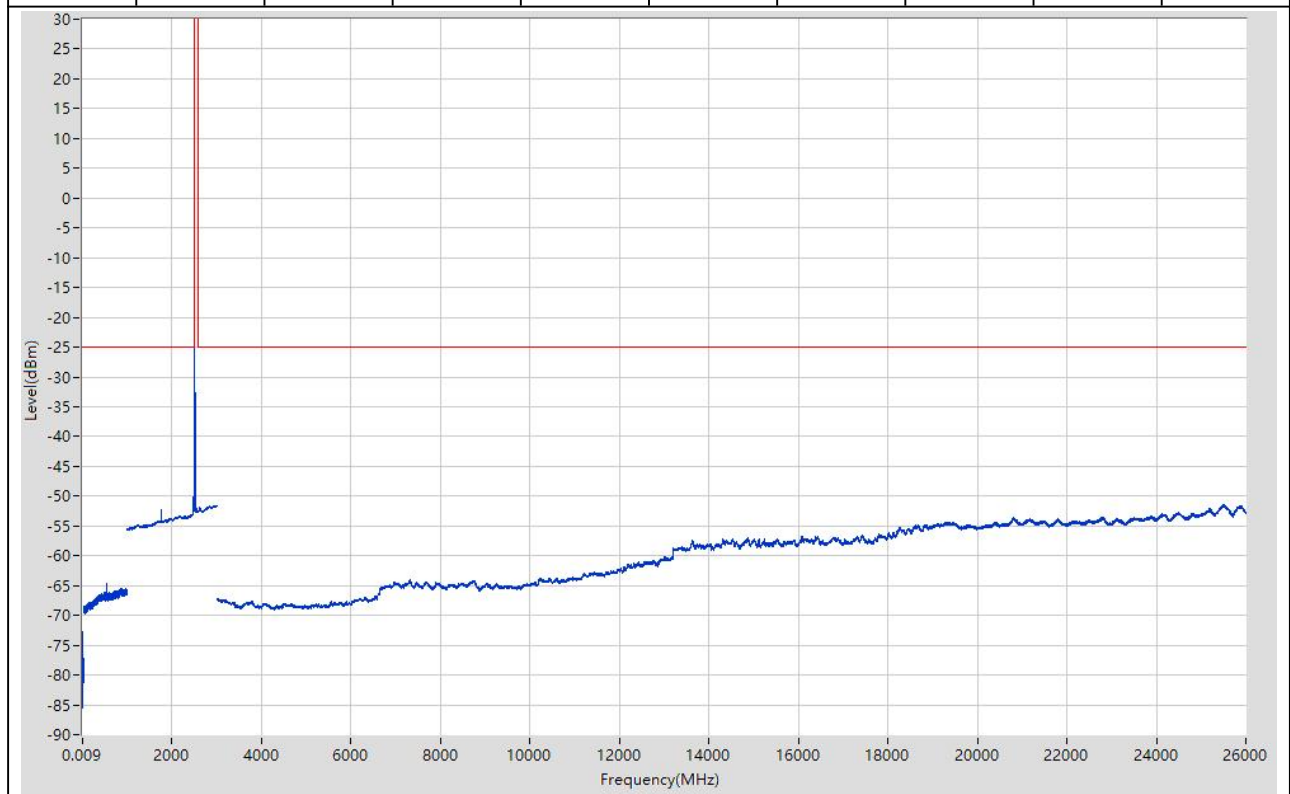
4.13 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-73.07	-25	48.07	Pass	401
0.15	30	0.01	RMS	0.17	-71.92	-25	46.92	Pass	2986
30	1000	0.1	RMS	540.1	-64.16	-25	39.16	Pass	9701
1000	2490	1	RMS	2490	-51.67	-25	26.67	Pass	1491
2490	2580	1	RMS	2500.8	21.96	60	38.04	Pass	401
2580	3000	1	RMS	2990	-51.54	-25	26.54	Pass	421
3000	12000	1	RMS	11977	-62.07	-25	37.07	Pass	9002
12000	26000	1	RMS	25505	-51.41	-25	26.41	Pass	14002



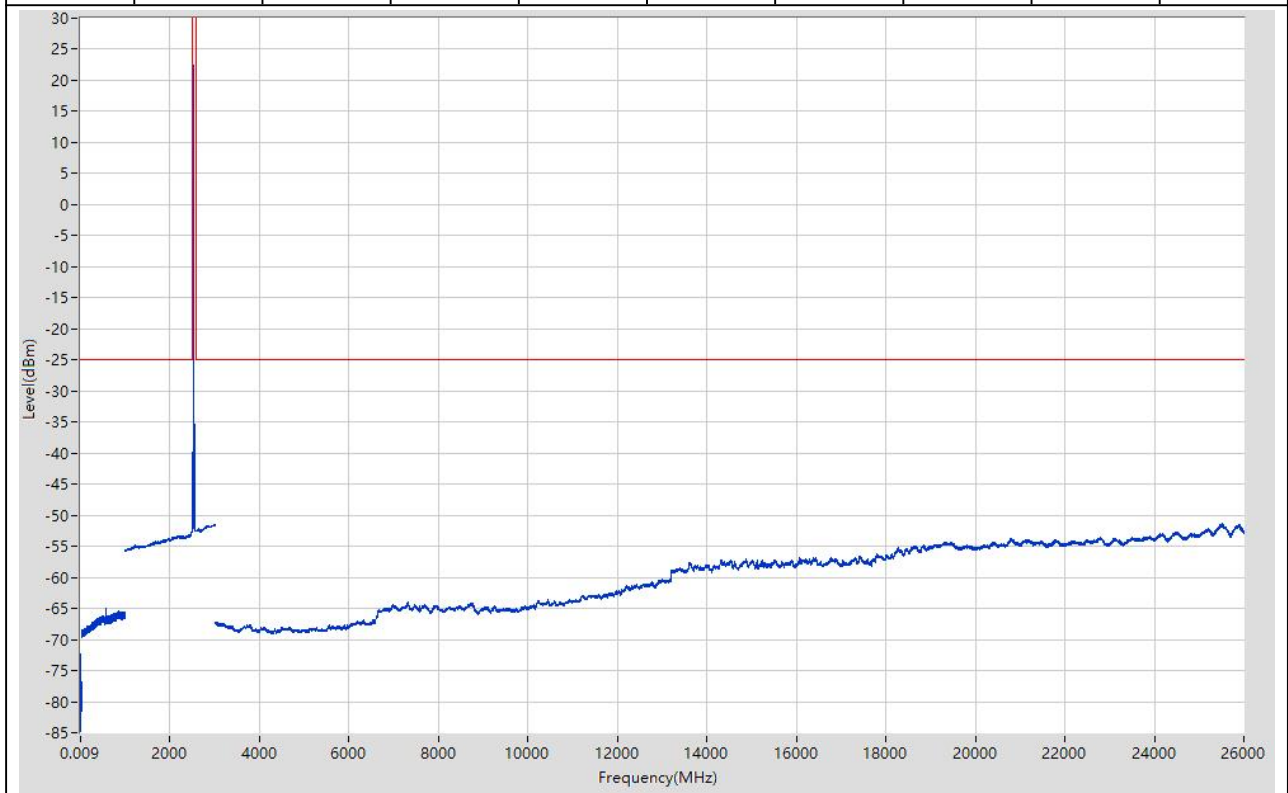
4.14 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.84	-25	47.84	Pass	401
0.15	30	0.01	RMS	0.16	-73.08	-25	48.08	Pass	2986
30	1000	0.1	RMS	540.1	-64.73	-25	39.73	Pass	9701
1000	2490	1	RMS	2474	-50.23	-25	25.23	Pass	1491
2490	2580	1	RMS	2500.8	21.37	60	38.63	Pass	401
2580	3000	1	RMS	2983	-51.58	-25	26.58	Pass	421
3000	12000	1	RMS	11970	-62.18	-25	37.18	Pass	9002
12000	26000	1	RMS	25503	-51.41	-25	26.41	Pass	14002



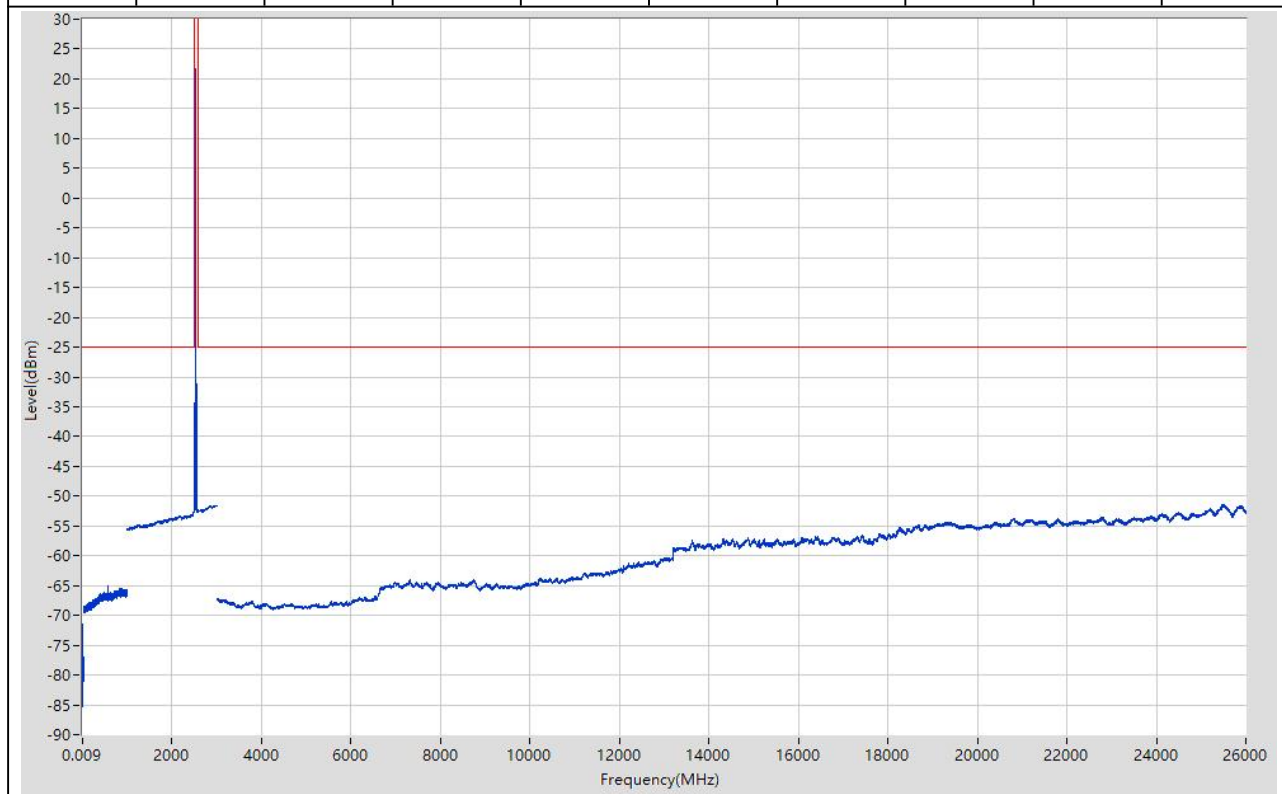
4.15 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-73.45	-25	48.45	Pass	401
0.15	30	0.01	RMS	0.15	-72.35	-25	47.35	Pass	2986
30	1000	0.1	RMS	567.6	-64.99	-25	39.99	Pass	9701
1000	2490	1	RMS	2486	-52.49	-25	27.49	Pass	1491
2490	2580	1	RMS	2528.25	22.42	60	37.58	Pass	401
2580	3000	1	RMS	2978	-51.59	-25	26.59	Pass	421
3000	12000	1	RMS	11977	-62.12	-25	37.12	Pass	9002
12000	26000	1	RMS	25504	-51.37	-25	26.37	Pass	14002



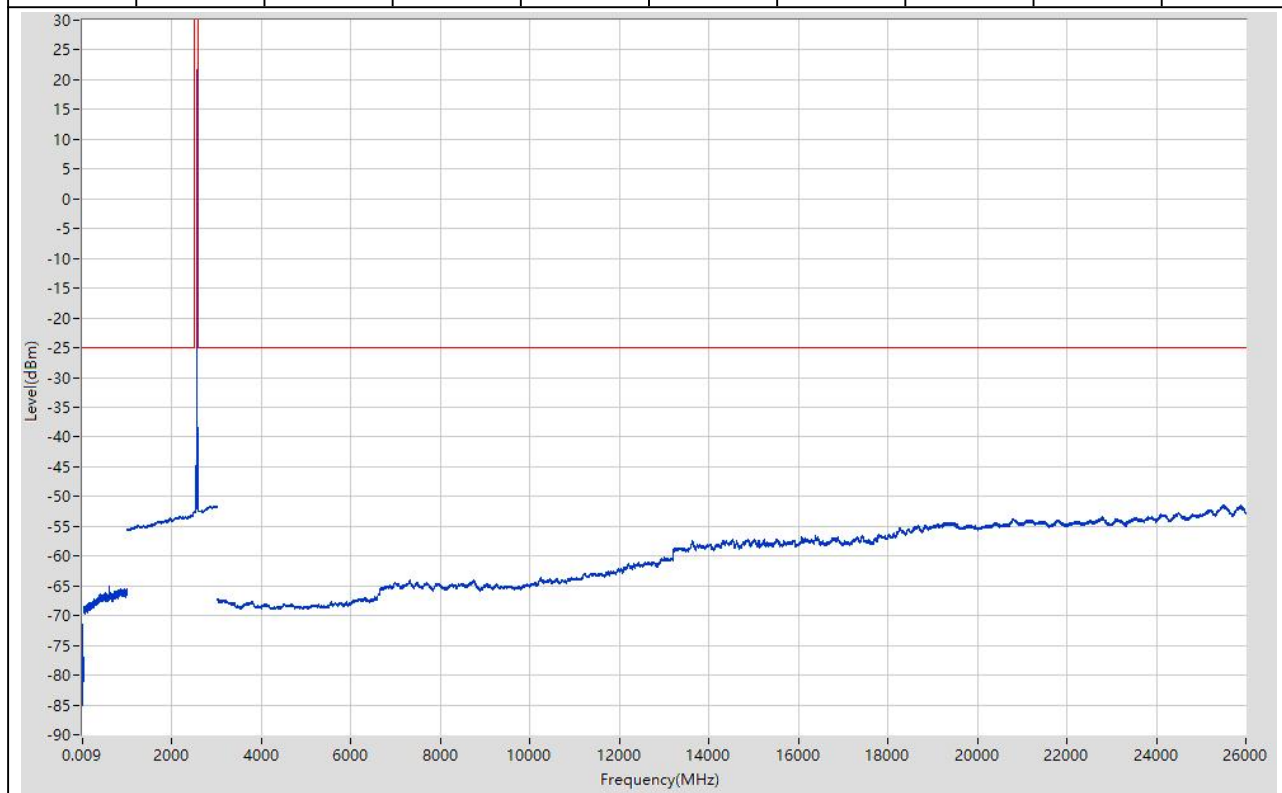
4.16 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:21100, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-71.37	-25	46.37	Pass	401
0.15	30	0.01	RMS	0.16	-71.42	-25	46.42	Pass	2986
30	1000	0.1	RMS	567.6	-65.06	-25	40.06	Pass	9701
1000	2490	1	RMS	2488	-52.52	-25	27.52	Pass	1491
2490	2580	1	RMS	2528.25	21.67	60	38.33	Pass	401
2580	3000	1	RMS	2992	-51.56	-25	26.56	Pass	421
3000	12000	1	RMS	11979	-62.28	-25	37.28	Pass	9002
12000	26000	1	RMS	25497	-51.42	-25	26.42	Pass	14002



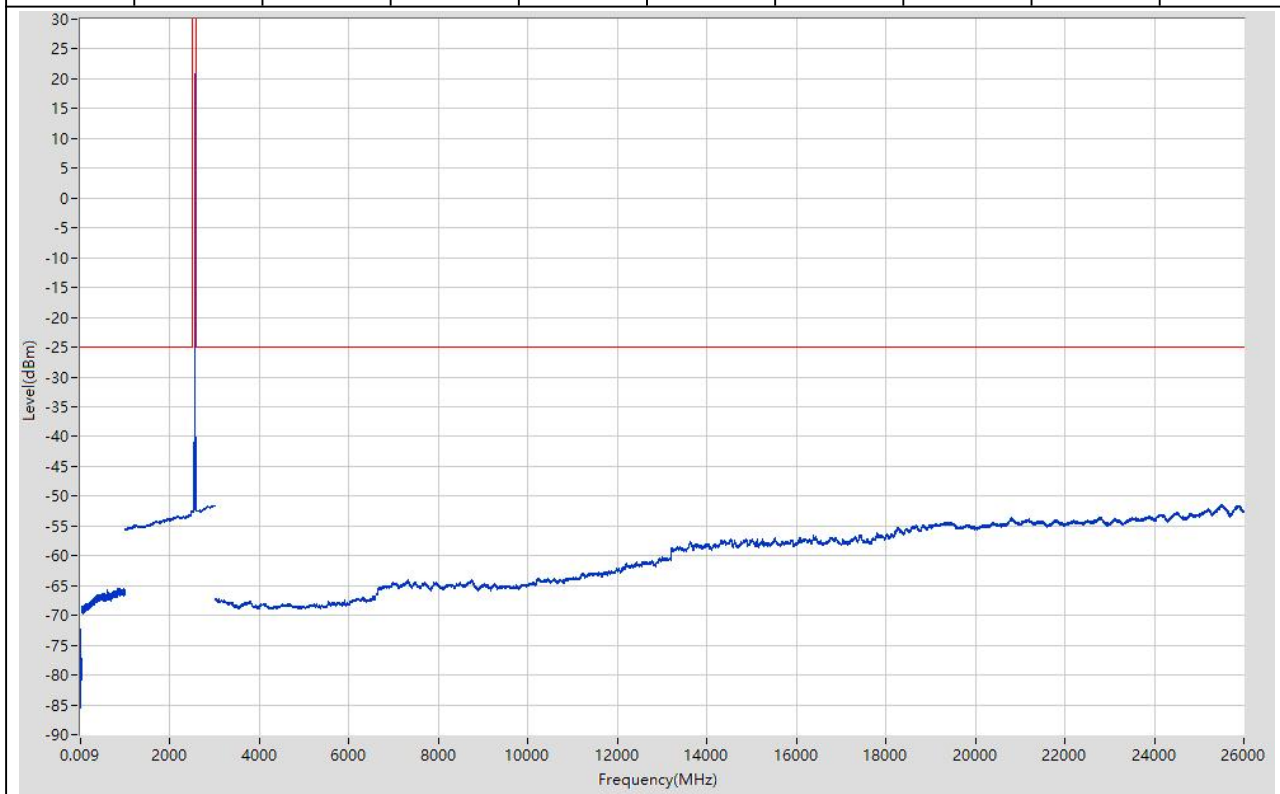
4.17 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-71.39	-25	46.39	Pass	401
0.15	30	0.01	RMS	0.15	-72.37	-25	47.37	Pass	2986
30	1000	0.1	RMS	595.2	-65.07	-25	40.07	Pass	9701
1000	2490	1	RMS	2489	-52.6	-25	27.6	Pass	1491
2490	2580	1	RMS	2555.7	21.71	60	38.29	Pass	401
2580	3000	1	RMS	2582	-44.05	-25	19.05	Pass	421
3000	12000	1	RMS	11980	-62.17	-25	37.17	Pass	9002
12000	26000	1	RMS	25499	-51.38	-25	26.38	Pass	14002



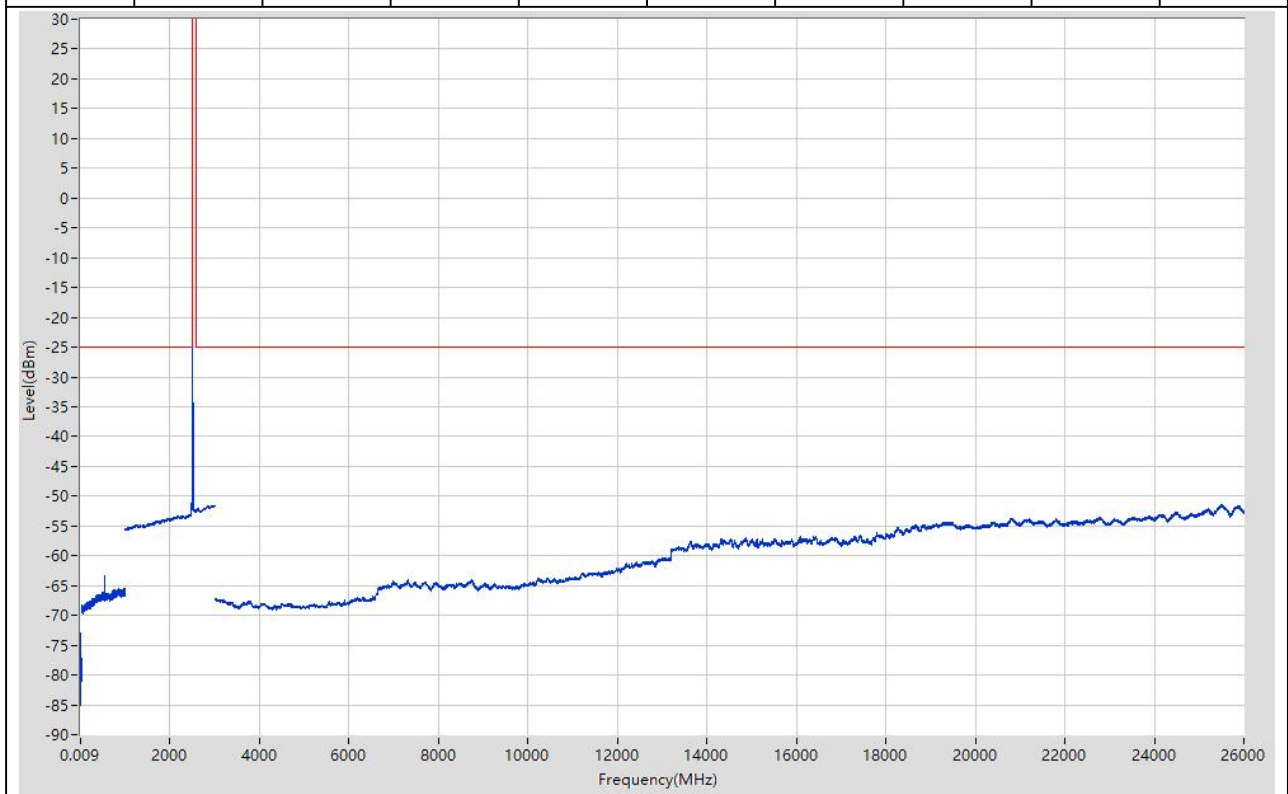
4.18 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.69	-25	47.69	Pass	401
0.15	30	0.01	RMS	0.16	-72.21	-25	47.21	Pass	2986
30	1000	0.1	RMS	967.078	-65.55	-25	40.55	Pass	9701
1000	2490	1	RMS	2482	-52.59	-25	27.59	Pass	1491
2490	2580	1	RMS	2555.7	20.78	60	39.22	Pass	401
2580	3000	1	RMS	2582	-40.63	-25	15.63	Pass	421
3000	12000	1	RMS	11975	-62.13	-25	37.13	Pass	9002
12000	26000	1	RMS	25500	-51.39	-25	26.39	Pass	14002



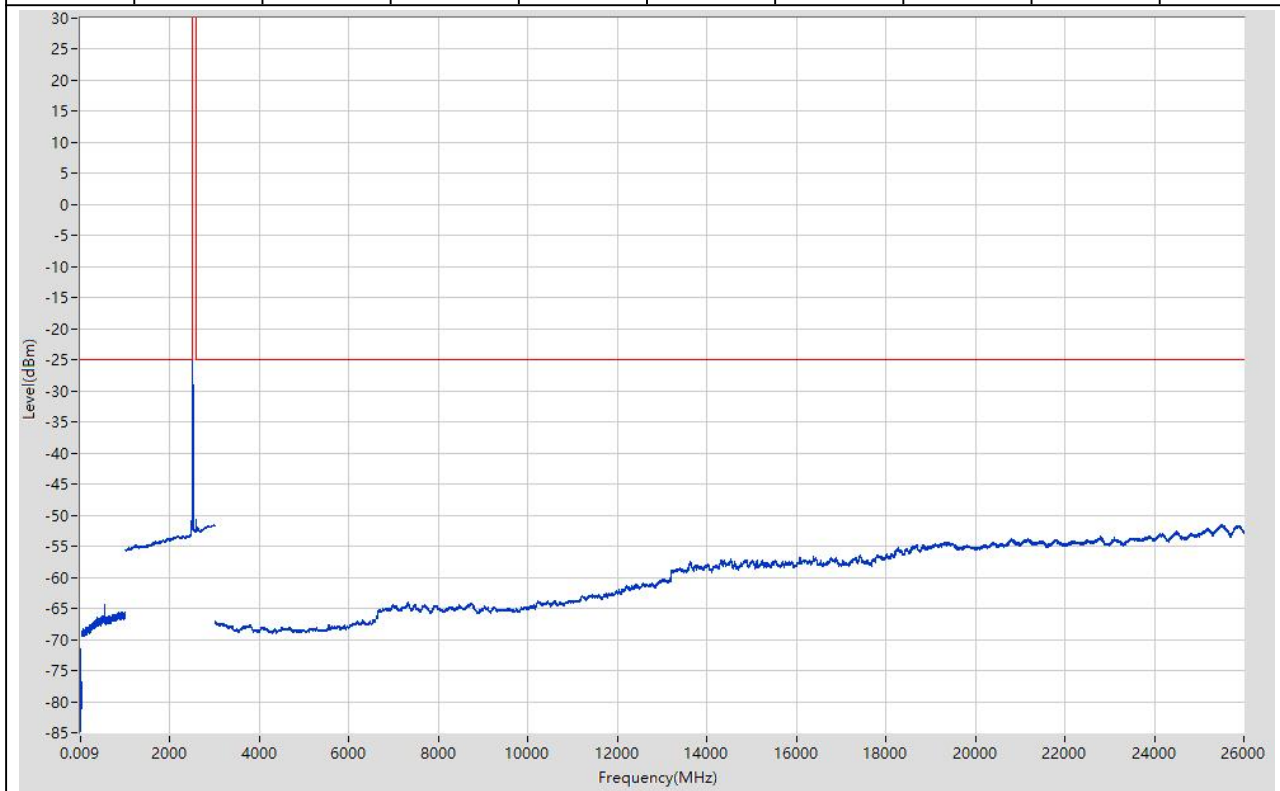
4.19 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-73.27	-25	48.27	Pass	401
0.15	30	0.01	RMS	0.34	-73	-25	48	Pass	2986
30	1000	0.1	RMS	540.4	-63.4	-25	38.4	Pass	9701
1000	2490	1	RMS	2483	-51.28	-25	26.28	Pass	1491
2490	2580	1	RMS	2501.025	22.18	60	37.82	Pass	401
2580	3000	1	RMS	2994	-51.54	-25	26.54	Pass	421
3000	12000	1	RMS	11980	-62.15	-25	37.15	Pass	9002
12000	26000	1	RMS	25506	-51.39	-25	26.39	Pass	14002



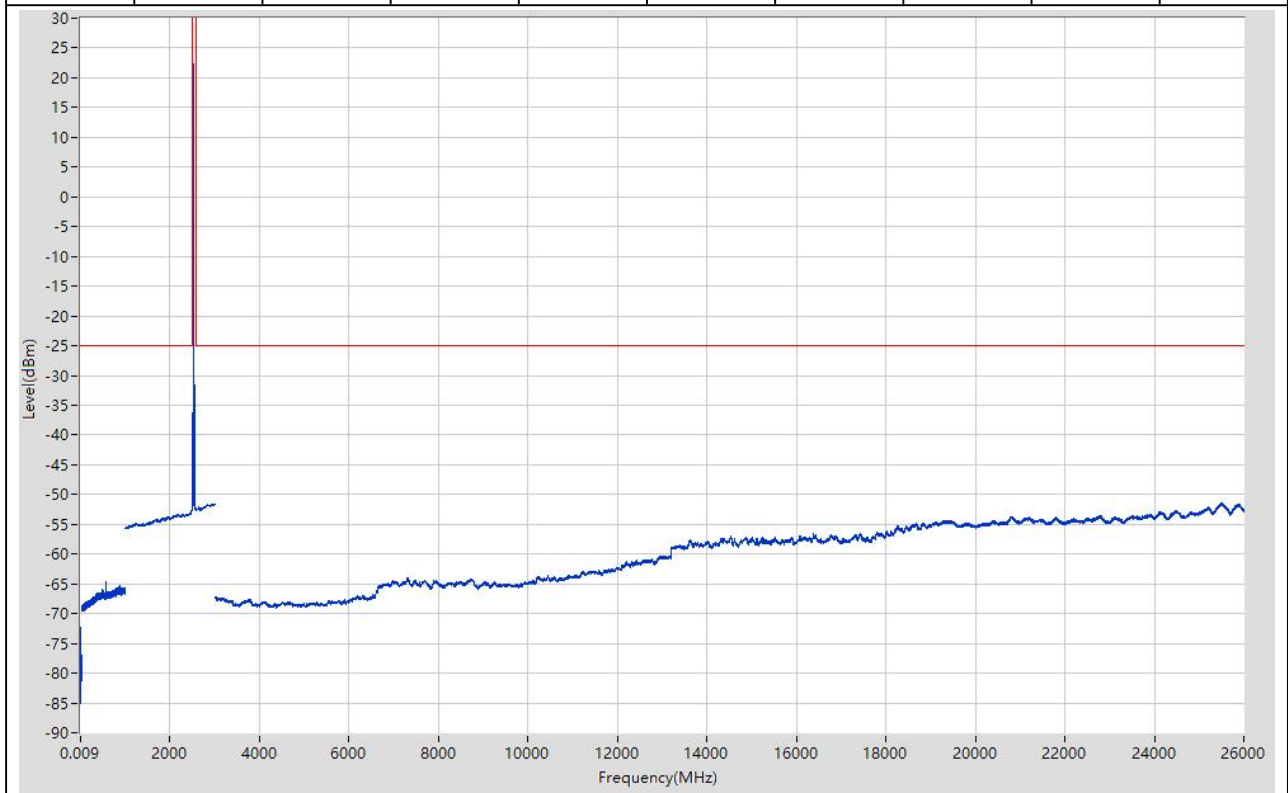
4.20 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.2	-25	47.2	Pass	401
0.15	30	0.01	RMS	0.21	-71.49	-25	46.49	Pass	2986
30	1000	0.1	RMS	540.4	-64.4	-25	39.4	Pass	9701
1000	2490	1	RMS	2483	-50.8	-25	25.8	Pass	1491
2490	2580	1	RMS	2501.025	21.44	60	38.56	Pass	401
2580	3000	1	RMS	2985	-51.59	-25	26.59	Pass	421
3000	12000	1	RMS	11979	-62.11	-25	37.11	Pass	9002
12000	26000	1	RMS	25500	-51.4	-25	26.4	Pass	14002



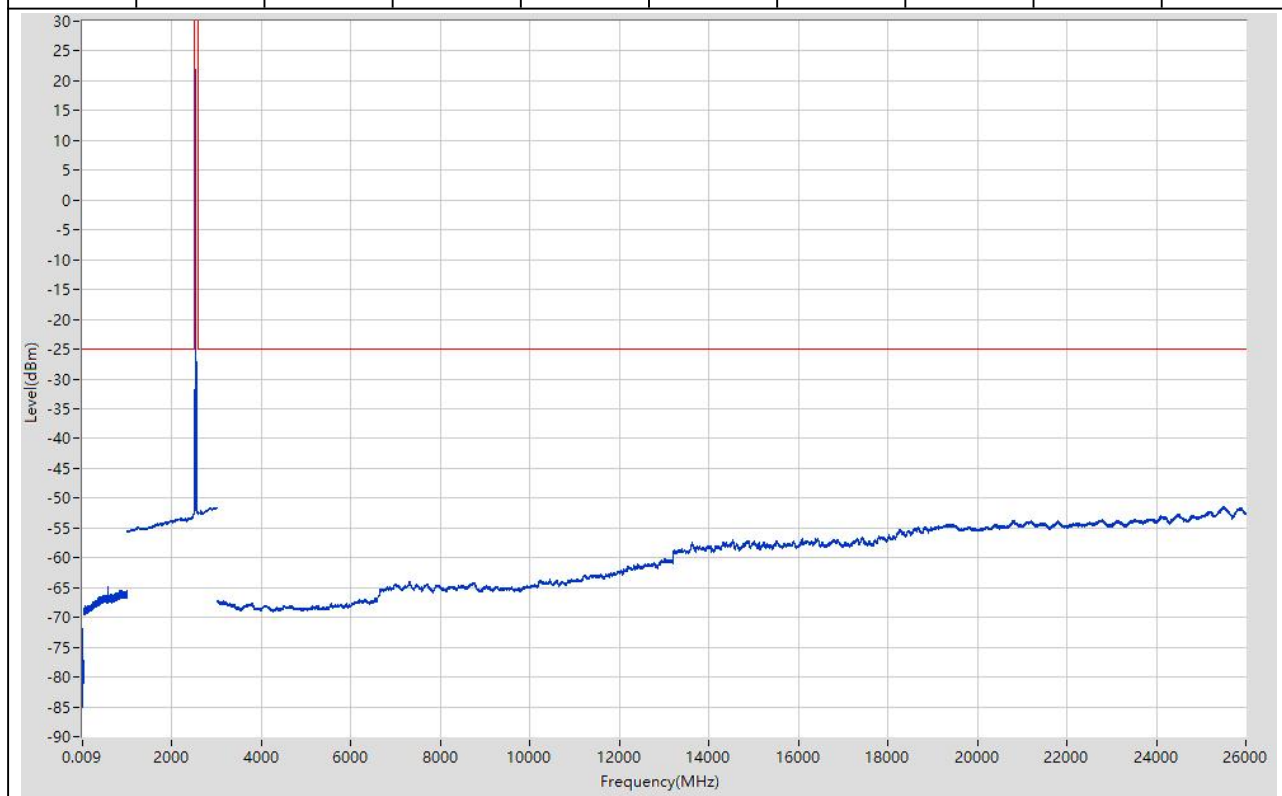
4.21 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.23	-25	47.23	Pass	401
0.15	30	0.01	RMS	0.16	-72.56	-25	47.56	Pass	2986
30	1000	0.1	RMS	565.4	-64.66	-25	39.66	Pass	9701
1000	2490	1	RMS	2490	-39.18	-25	14.18	Pass	1491
2490	2580	1	RMS	2526	22.39	60	37.61	Pass	401
2580	3000	1	RMS	2989	-51.6	-25	26.6	Pass	421
3000	12000	1	RMS	11981	-62.19	-25	37.19	Pass	9002
12000	26000	1	RMS	25501	-51.37	-25	26.37	Pass	14002



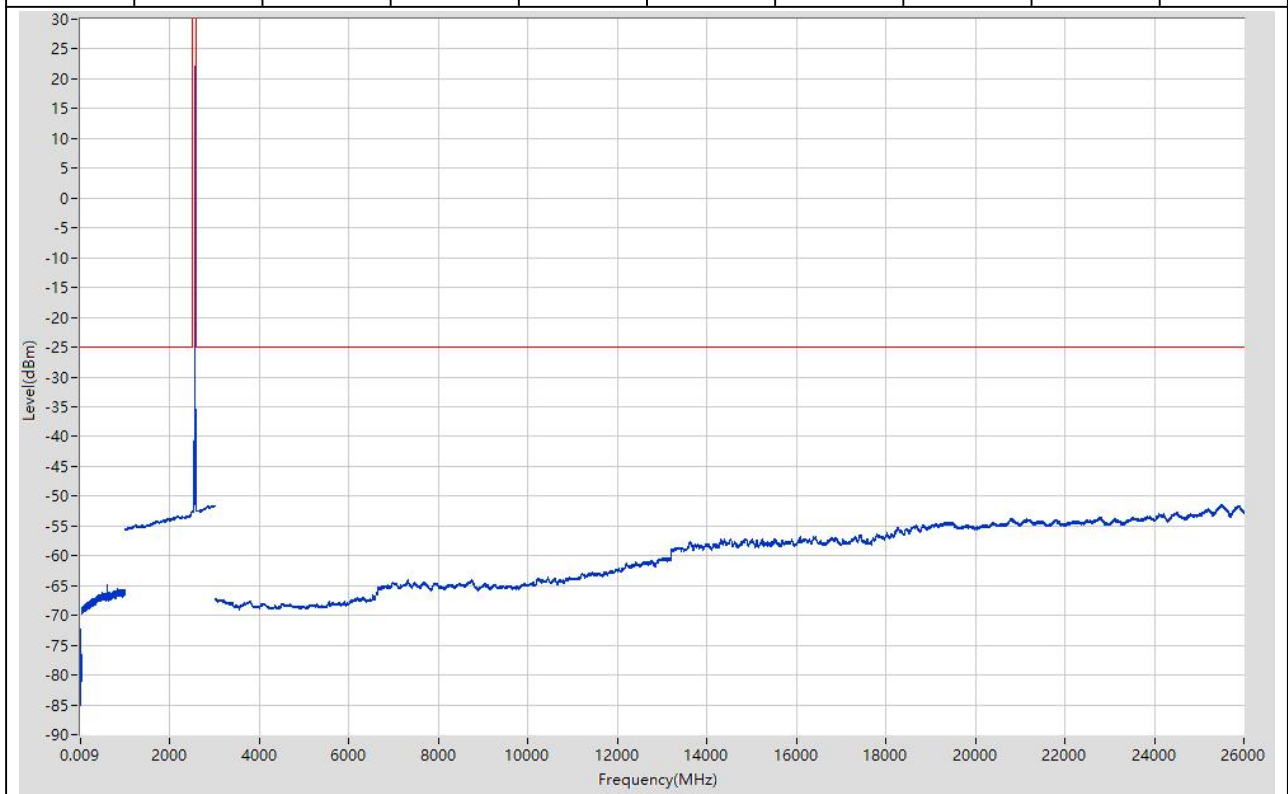
4.22 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.96	-25	46.96	Pass	401
0.15	30	0.01	RMS	0.15	-71.87	-25	46.87	Pass	2986
30	1000	0.1	RMS	565.4	-64.89	-25	39.89	Pass	9701
1000	2490	1	RMS	2490	-35.12	-25	10.12	Pass	1491
2490	2580	1	RMS	2526	21.9	60	38.1	Pass	401
2580	3000	1	RMS	2989	-51.58	-25	26.58	Pass	421
3000	12000	1	RMS	11972	-62.21	-25	37.21	Pass	9002
12000	26000	1	RMS	25507	-51.43	-25	26.43	Pass	14002



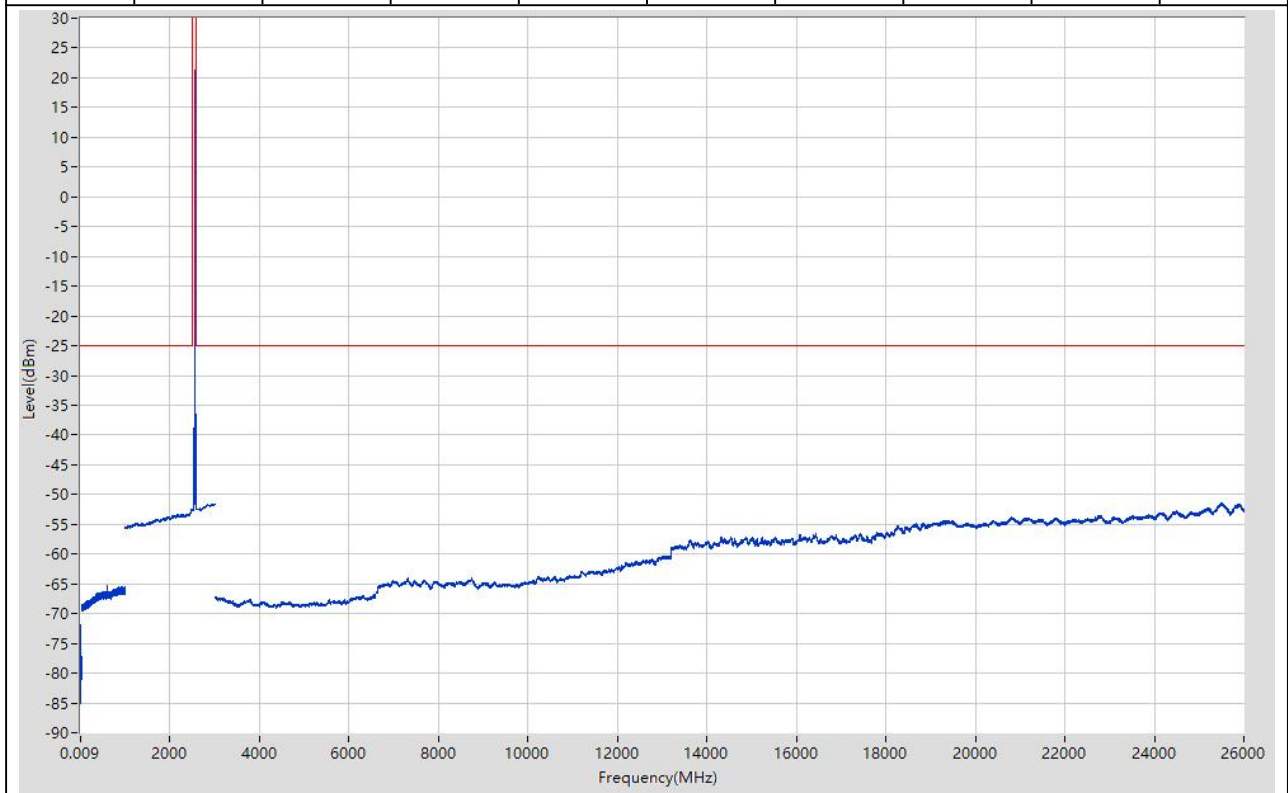
4.23 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.35	-25	47.35	Pass	401
0.15	30	0.01	RMS	0.15	-72.31	-25	47.31	Pass	2986
30	1000	0.1	RMS	590.4	-64.76	-25	39.76	Pass	9701
1000	2490	1	RMS	2488	-52.58	-25	27.58	Pass	1491
2490	2580	1	RMS	2550.975	22.08	60	37.92	Pass	401
2580	3000	1	RMS	2586	-42.26	-25	17.26	Pass	421
3000	12000	1	RMS	11987	-62.21	-25	37.21	Pass	9002
12000	26000	1	RMS	25501	-51.5	-25	26.5	Pass	14002



4.24 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

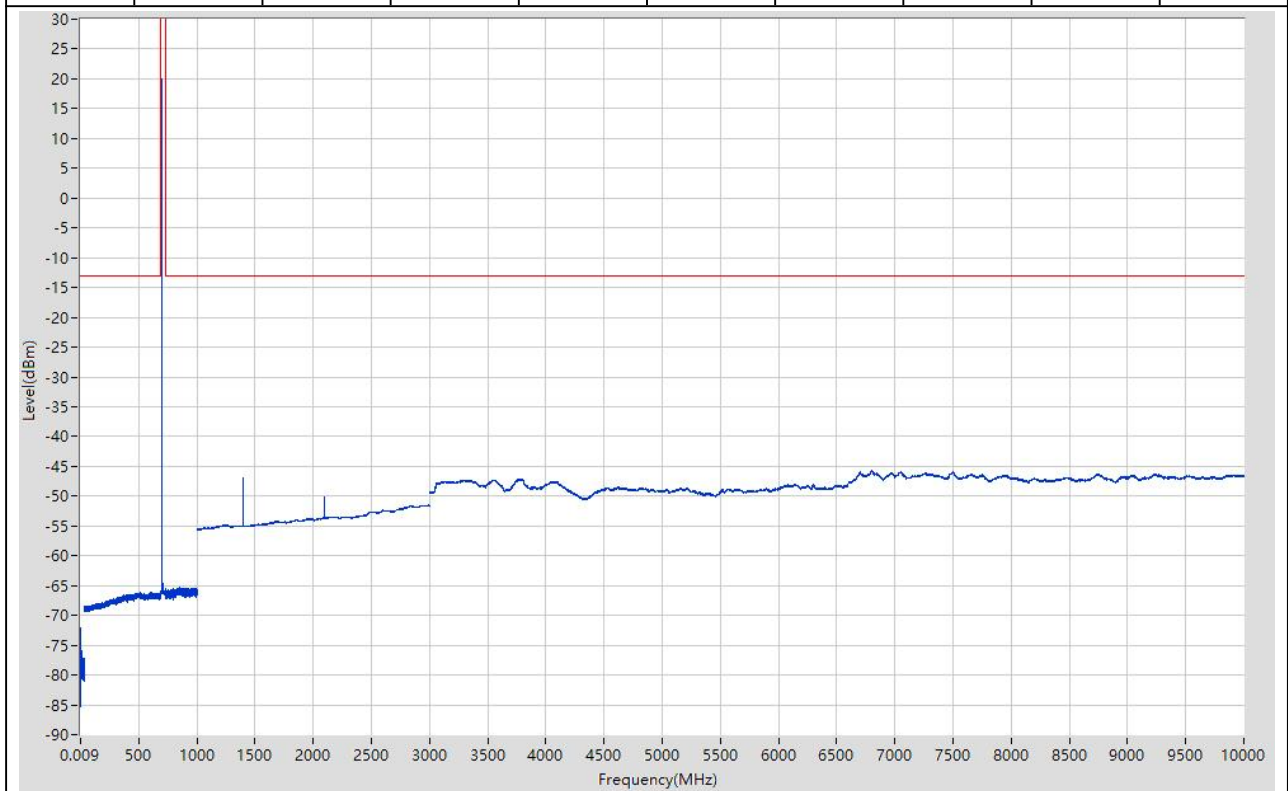
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.86	-25	46.86	Pass	401
0.15	30	0.01	RMS	0.23	-73.18	-25	48.18	Pass	2986
30	1000	0.1	RMS	590.4	-65.25	-25	40.25	Pass	9701
1000	2490	1	RMS	2483	-52.57	-25	27.57	Pass	1491
2490	2580	1	RMS	2550.975	21.22	60	38.78	Pass	401
2580	3000	1	RMS	2586	-40.5	-25	15.5	Pass	421
3000	12000	1	RMS	11988	-62.21	-25	37.21	Pass	9002
12000	26000	1	RMS	25501	-51.39	-25	26.39	Pass	14002



5. LTE_Band12

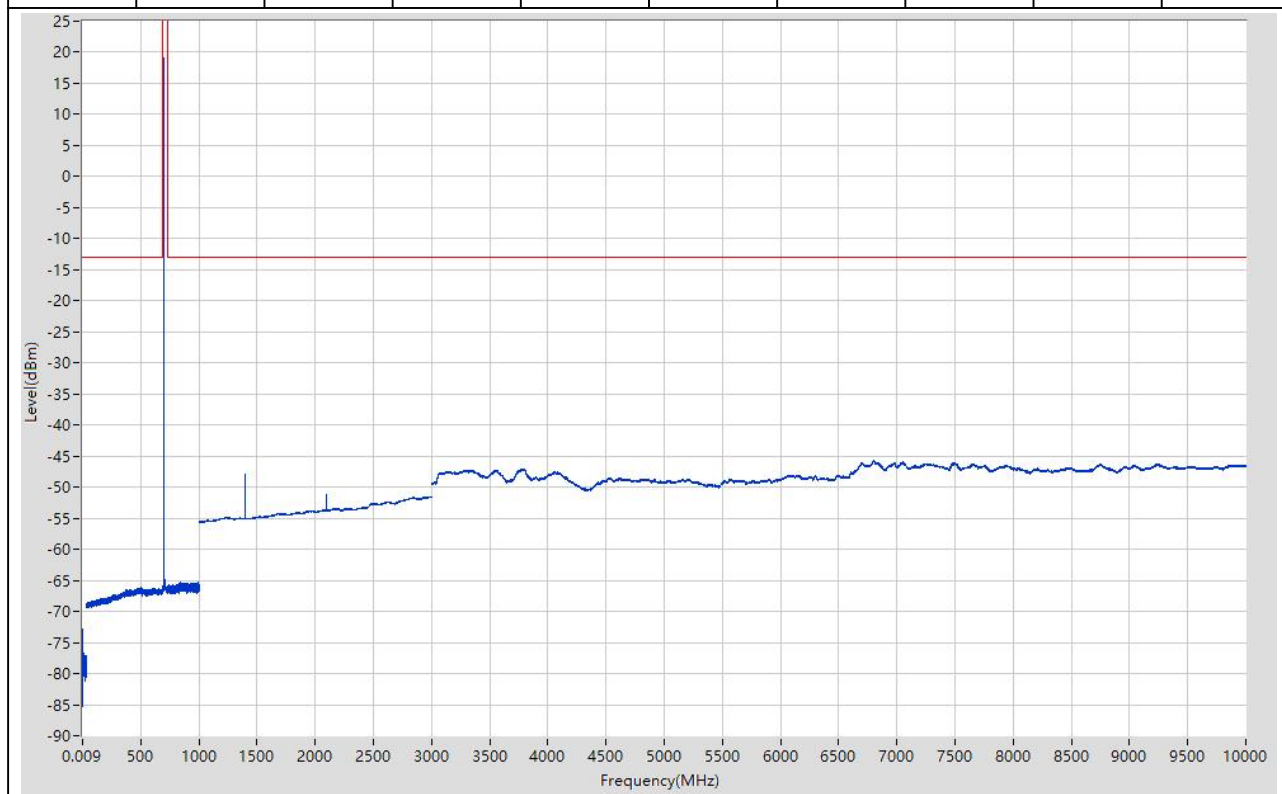
5.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.1	-13	59.1	Pass	401
0.15	30	0.01	RMS	0.16	-73.01	-13	60.01	Pass	2986
30	689	0.1	RMS	688.5	-65.88	-13	52.88	Pass	6591
689	726	0.1	RMS	699.268	20.04	60	39.96	Pass	401
726	1000	0.1	RMS	854.6	-65.3	-13	52.3	Pass	2741
1000	3000	1	RMS	1398	-46.86	-13	33.86	Pass	2001
3000	10000	1	RMS	6800	-45.62	-13	32.62	Pass	7001



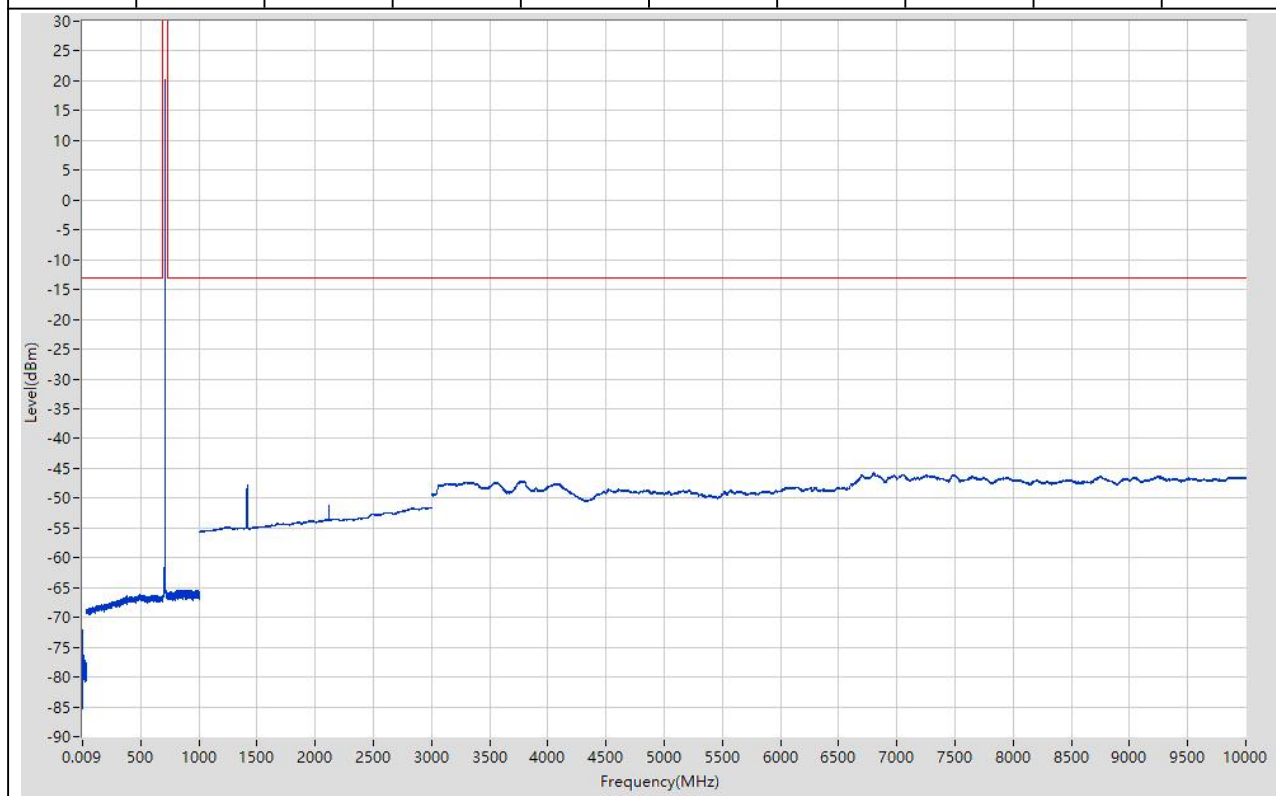
5.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.18	-13	60.18	Pass	401
0.15	30	0.01	RMS	0.16	-72.89	-13	59.89	Pass	2986
30	689	0.1	RMS	688.5	-65.86	-13	52.86	Pass	6591
689	726	0.1	RMS	699.268	19.14	60	40.86	Pass	401
726	1000	0.1	RMS	997.5	-65.22	-13	52.22	Pass	2741
1000	3000	1	RMS	1398	-48	-13	35	Pass	2001
3000	10000	1	RMS	6799	-45.64	-13	32.64	Pass	7001



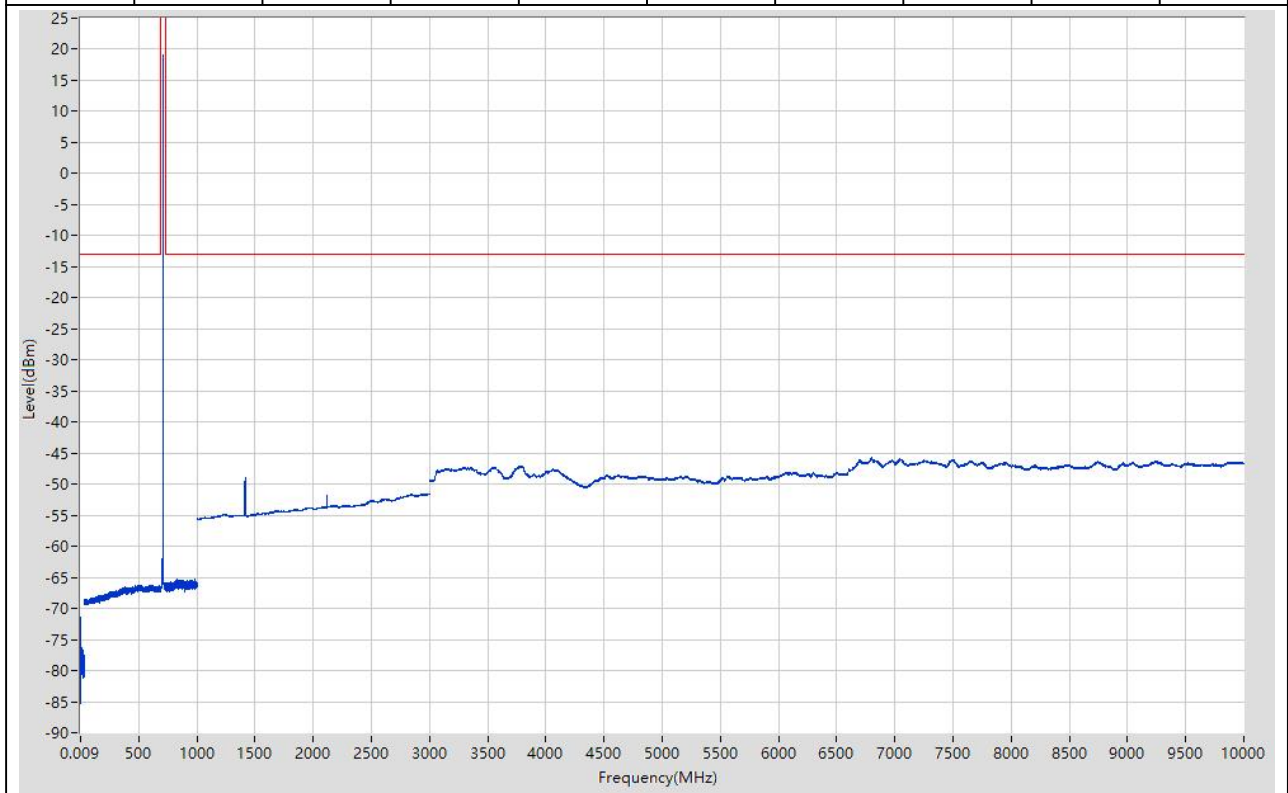
5.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	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	0.22	-73.22	-13	60.22	Pass	2986
30	689	0.1	RMS	495.4	-66.19	-13	53.19	Pass	6591
689	726	0.1	RMS	707.038	20.15	60	39.85	Pass	401
726	1000	0.1	RMS	864.6	-65.43	-13	52.43	Pass	2741
1000	3000	1	RMS	1414	-47.86	-13	34.86	Pass	2001
3000	10000	1	RMS	6800	-45.67	-13	32.67	Pass	7001



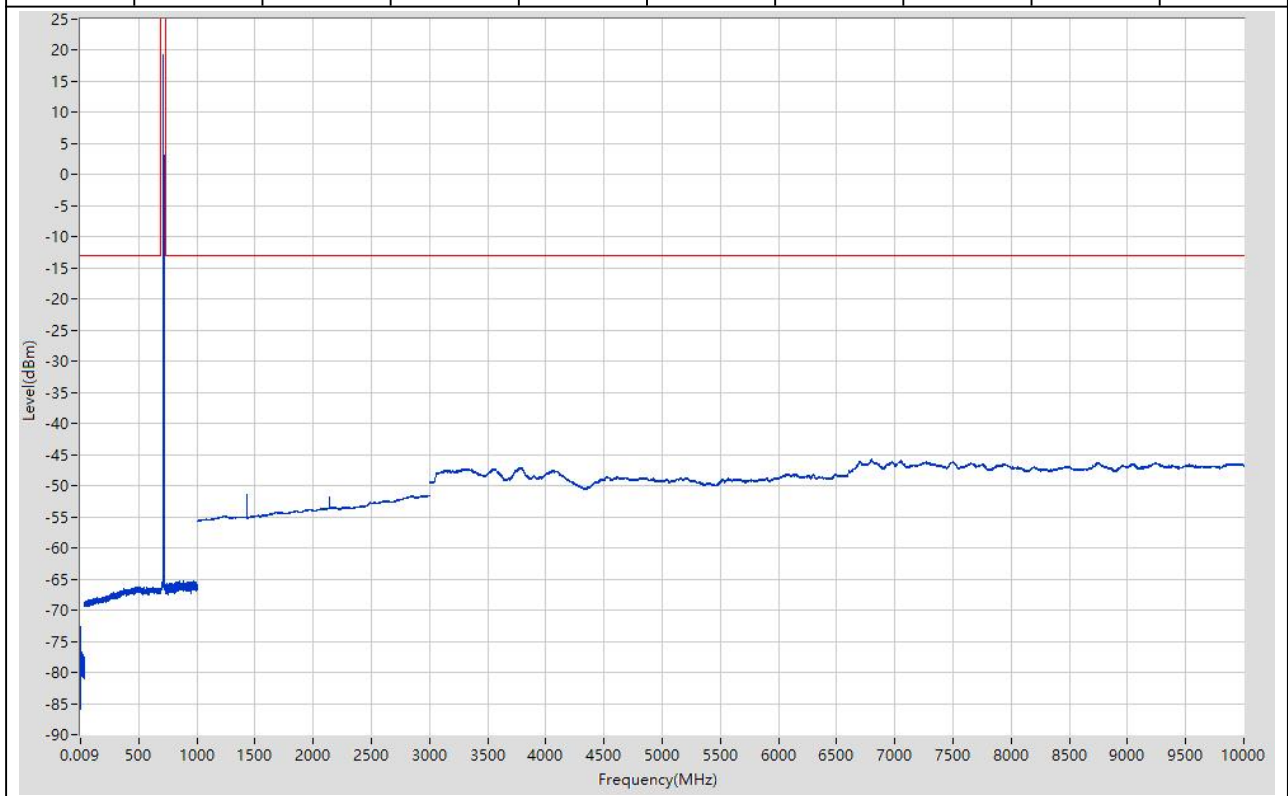
5.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.38	-13	58.38	Pass	401
0.15	30	0.01	RMS	0.16	-71.59	-13	58.59	Pass	2986
30	689	0.1	RMS	606.1	-66.32	-13	53.32	Pass	6591
689	726	0.1	RMS	707.038	19.07	60	40.93	Pass	401
726	1000	0.1	RMS	980.6	-65.26	-13	52.26	Pass	2741
1000	3000	1	RMS	1414	-48.87	-13	35.87	Pass	2001
3000	10000	1	RMS	6800	-45.71	-13	32.71	Pass	7001



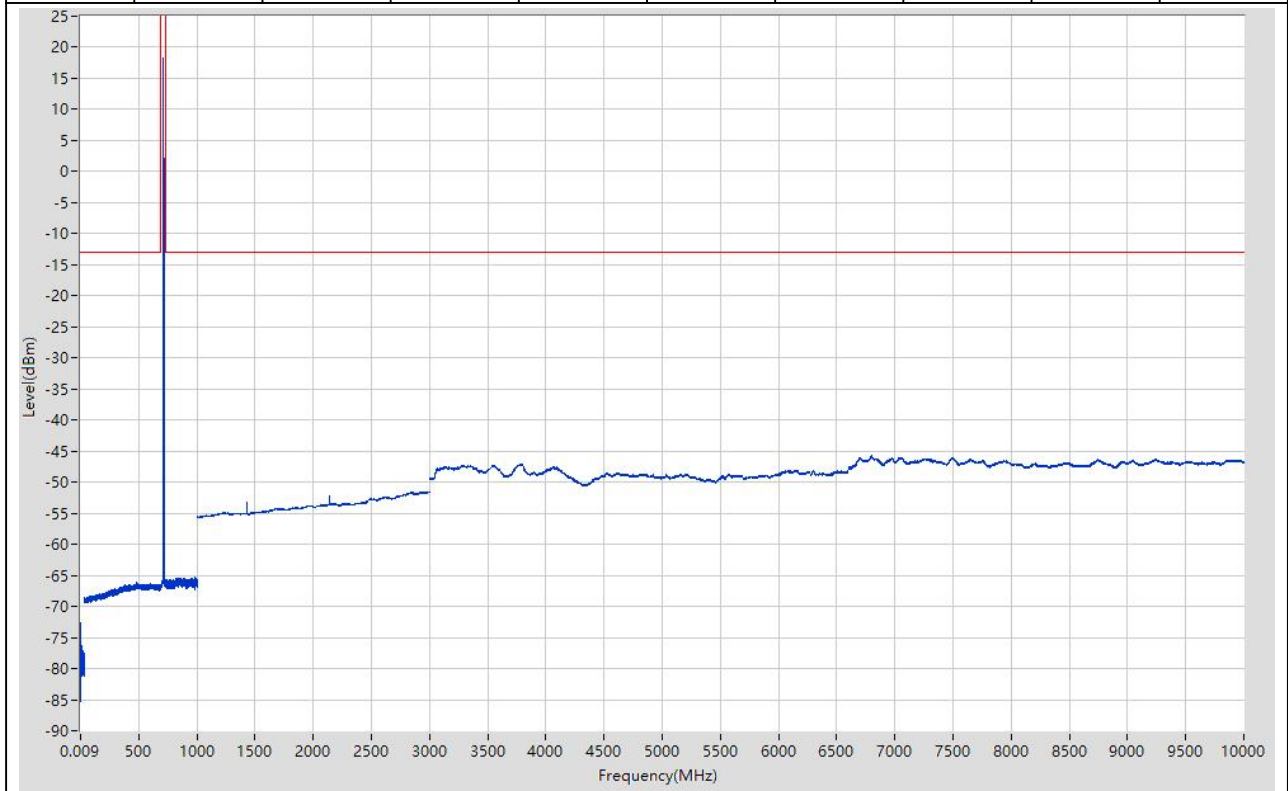
5.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.62	-13	59.62	Pass	401
0.15	30	0.01	RMS	0.16	-72.81	-13	59.81	Pass	2986
30	689	0.1	RMS	497.3	-66.31	-13	53.31	Pass	6591
689	726	0.1	RMS	714.808	19.34	60	40.66	Pass	401
726	1000	0.1	RMS	967.1	-65.28	-13	52.28	Pass	2741
1000	3000	1	RMS	1429	-51.48	-13	38.48	Pass	2001
3000	10000	1	RMS	6800	-45.76	-13	32.76	Pass	7001



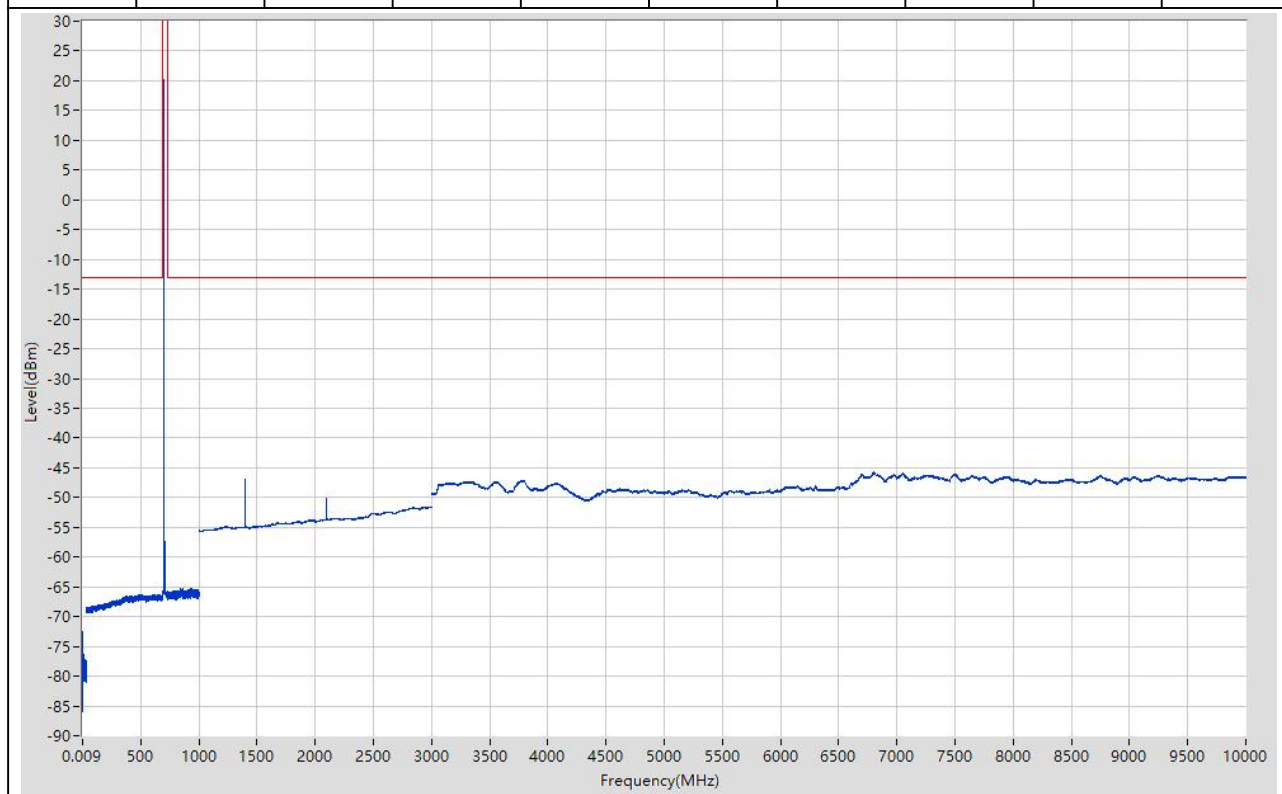
5.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.61	-13	59.61	Pass	401
0.15	30	0.01	RMS	0.23	-72.91	-13	59.91	Pass	2986
30	689	0.1	RMS	484	-66.2	-13	53.2	Pass	6591
689	726	0.1	RMS	714.808	18.36	60	41.64	Pass	401
726	1000	0.1	RMS	980.7	-65.25	-13	52.25	Pass	2741
1000	3000	1	RMS	2993	-51.6	-13	38.6	Pass	2001
3000	10000	1	RMS	6798	-45.72	-13	32.72	Pass	7001



5.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.9	-13	59.9	Pass	401
0.15	30	0.01	RMS	0.15	-72.5	-13	59.5	Pass	2986
30	689	0.1	RMS	688.5	-65.75	-13	52.75	Pass	6591
689	726	0.1	RMS	699.268	20.09	60	39.91	Pass	401
726	1000	0.1	RMS	835.7	-65.27	-13	52.27	Pass	2741
1000	3000	1	RMS	1398	-47.02	-13	34.02	Pass	2001
3000	10000	1	RMS	6801	-45.73	-13	32.73	Pass	7001



5.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.99	-13	59.99	Pass	401
0.15	30	0.01	RMS	0.16	-72.62	-13	59.62	Pass	2986
30	689	0.1	RMS	688.5	-65.9	-13	52.9	Pass	6591
689	726	0.1	RMS	699.268	19.25	60	40.75	Pass	401
726	1000	0.1	RMS	846.6	-65.23	-13	52.23	Pass	2741
1000	3000	1	RMS	1398	-47.62	-13	34.62	Pass	2001
3000	10000	1	RMS	6801	-45.7	-13	32.7	Pass	7001

