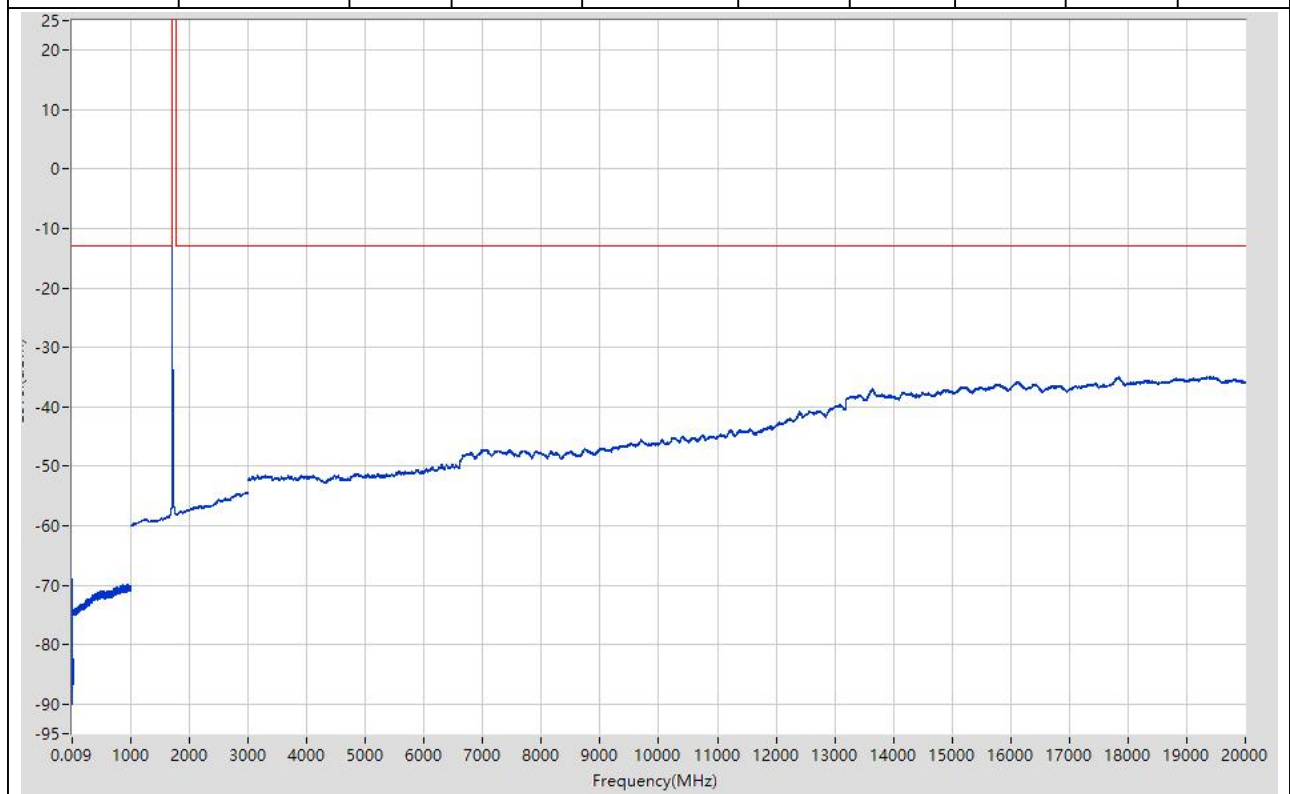


Spurious Emission at Antenna Terminals

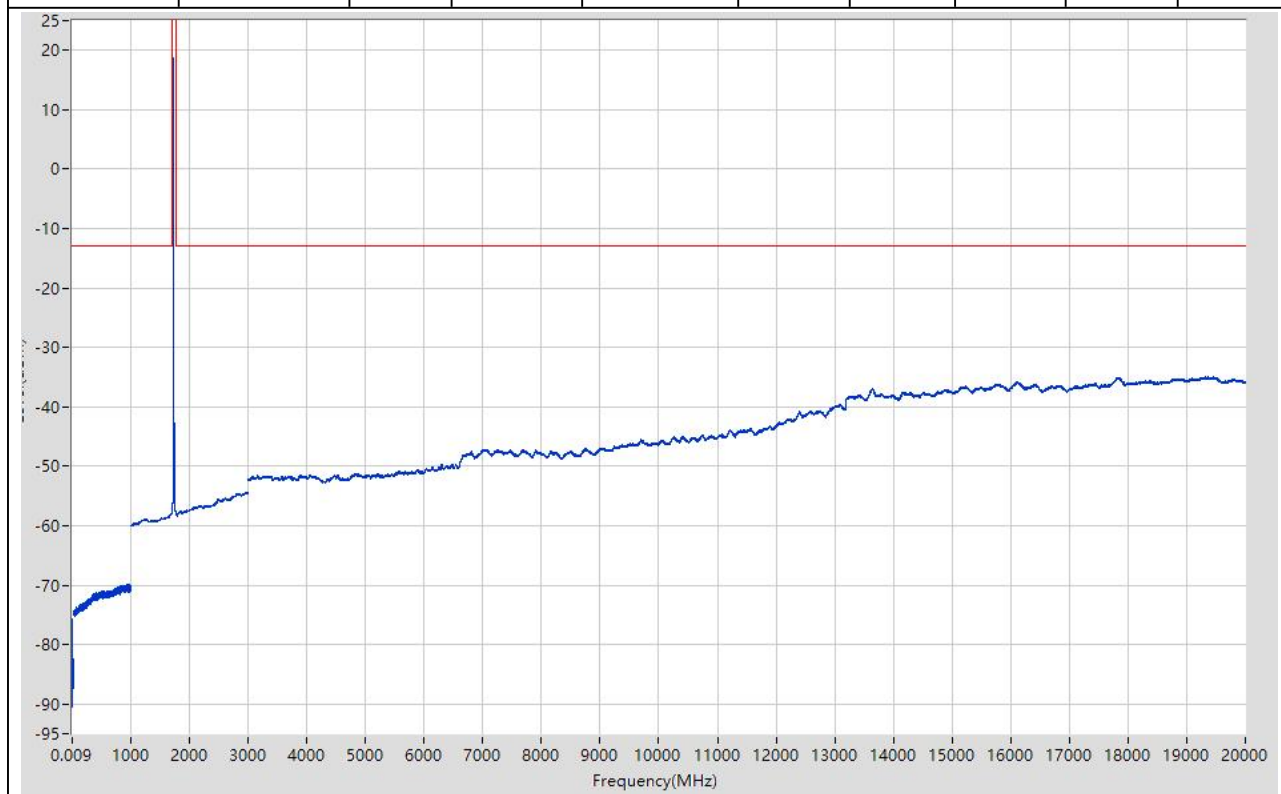
2.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8,
Channel:19965, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.94	-13	55.94	Pass	401
0.15	30	0.01	RMS	0.15	-77.11	-13	64.11	Pass	2986
30	1000	0.1	RMS	856.305	-69.89	-13	56.89	Pass	9701
1000	1700	1	RMS	1700	-54.57	-13	41.57	Pass	701
1700	1765	1	RMS	1710.238	18.2	60	41.8	Pass	401
1765	3000	1	RMS	2980	-54.35	-13	41.35	Pass	1236
3000	12000	1	RMS	11993	-43.16	-13	30.16	Pass	9002
12000	20000	1	RMS	19343	-34.85	-13	21.85	Pass	8001



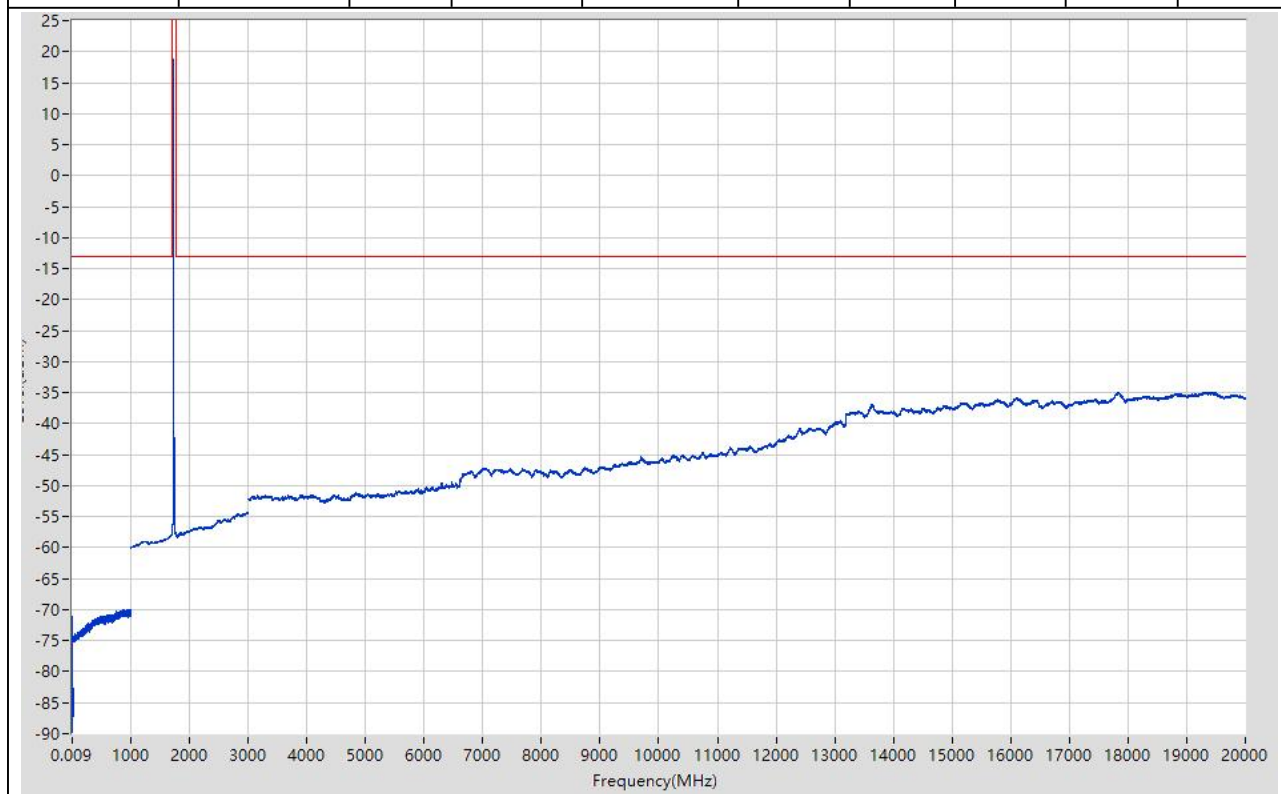
2.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-75.75	-13	62.75	Pass	401
0.15	30	0.01	RMS	0.15	-77.15	-13	64.15	Pass	2986
30	1000	0.1	RMS	930.054	-69.95	-13	56.95	Pass	9701
1000	1700	1	RMS	1700	-57.59	-13	44.59	Pass	701
1700	1765	1	RMS	1731.2	18.61	60	41.39	Pass	401
1765	3000	1	RMS	2991	-54.34	-13	41.34	Pass	1236
3000	12000	1	RMS	11997	-43.12	-13	30.12	Pass	9002
12000	20000	1	RMS	19315	-34.92	-13	21.92	Pass	8001



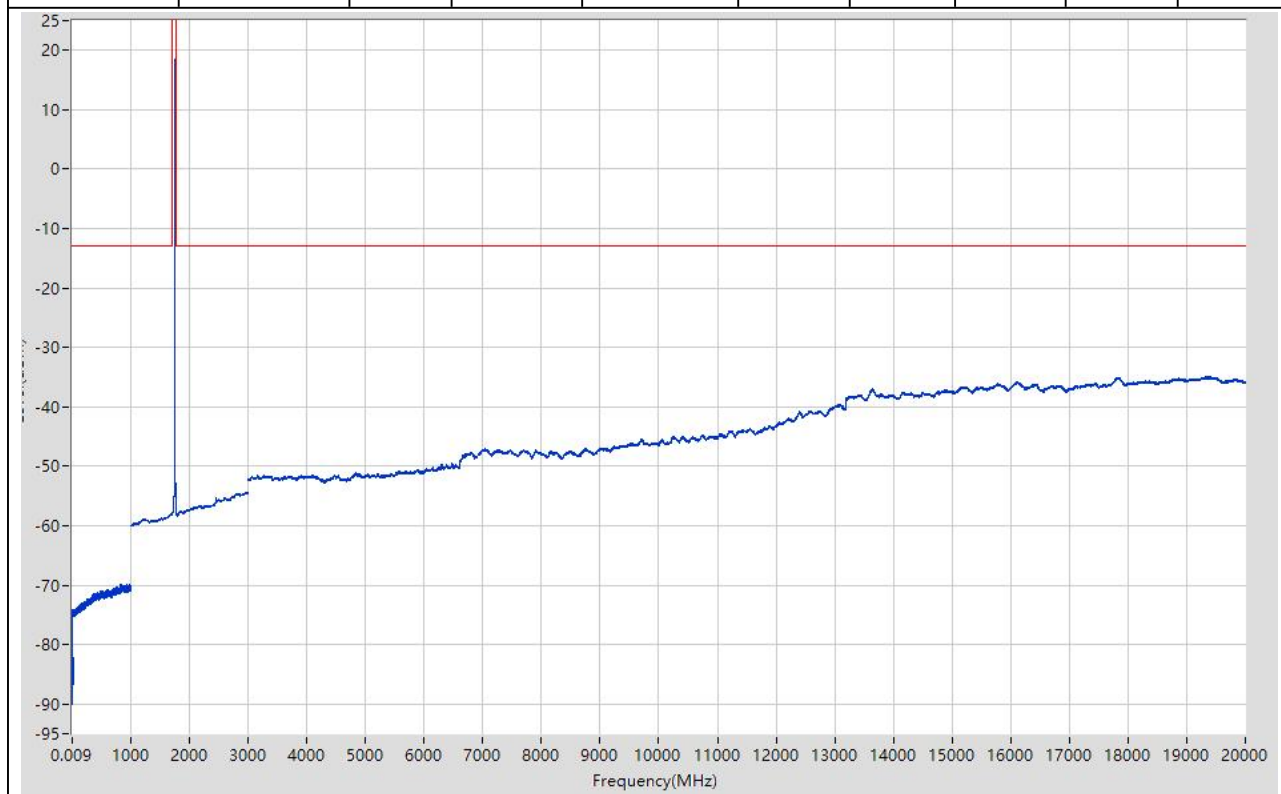
2.10 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:20175, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.18	-13	58.18	Pass	401
0.15	30	0.01	RMS	0.16	-77.07	-13	64.07	Pass	2986
30	1000	0.1	RMS	998.999	-69.96	-13	56.96	Pass	9701
1000	1700	1	RMS	1700	-57.64	-13	44.64	Pass	701
1700	1765	1	RMS	1731.2	18.76	60	41.24	Pass	401
1765	3000	1	RMS	2989	-54.35	-13	41.35	Pass	1236
3000	12000	1	RMS	11992	-43.14	-13	30.14	Pass	9002
12000	20000	1	RMS	19400	-34.91	-13	21.91	Pass	8001



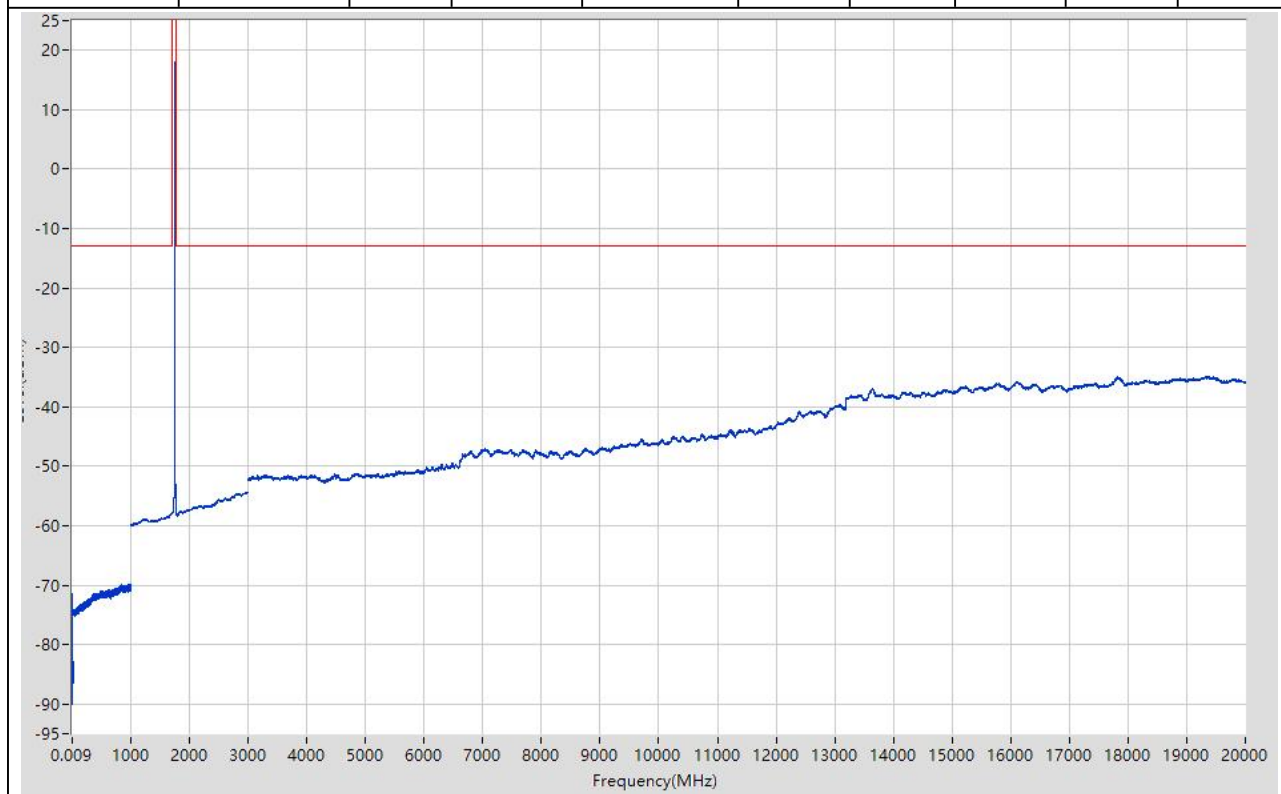
2.11 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-74.03	-13	61.03	Pass	401
0.15	30	0.01	RMS	0.15	-77.97	-13	64.97	Pass	2986
30	1000	0.1	RMS	975.884	-69.84	-13	56.84	Pass	9701
1000	1700	1	RMS	1700	-57.89	-13	44.89	Pass	701
1700	1765	1	RMS	1752.163	18.59	60	41.41	Pass	401
1765	3000	1	RMS	2996	-54.31	-13	41.31	Pass	1236
3000	12000	1	RMS	11899	-43.2	-13	30.2	Pass	9002
12000	20000	1	RMS	19317	-34.95	-13	21.95	Pass	8001



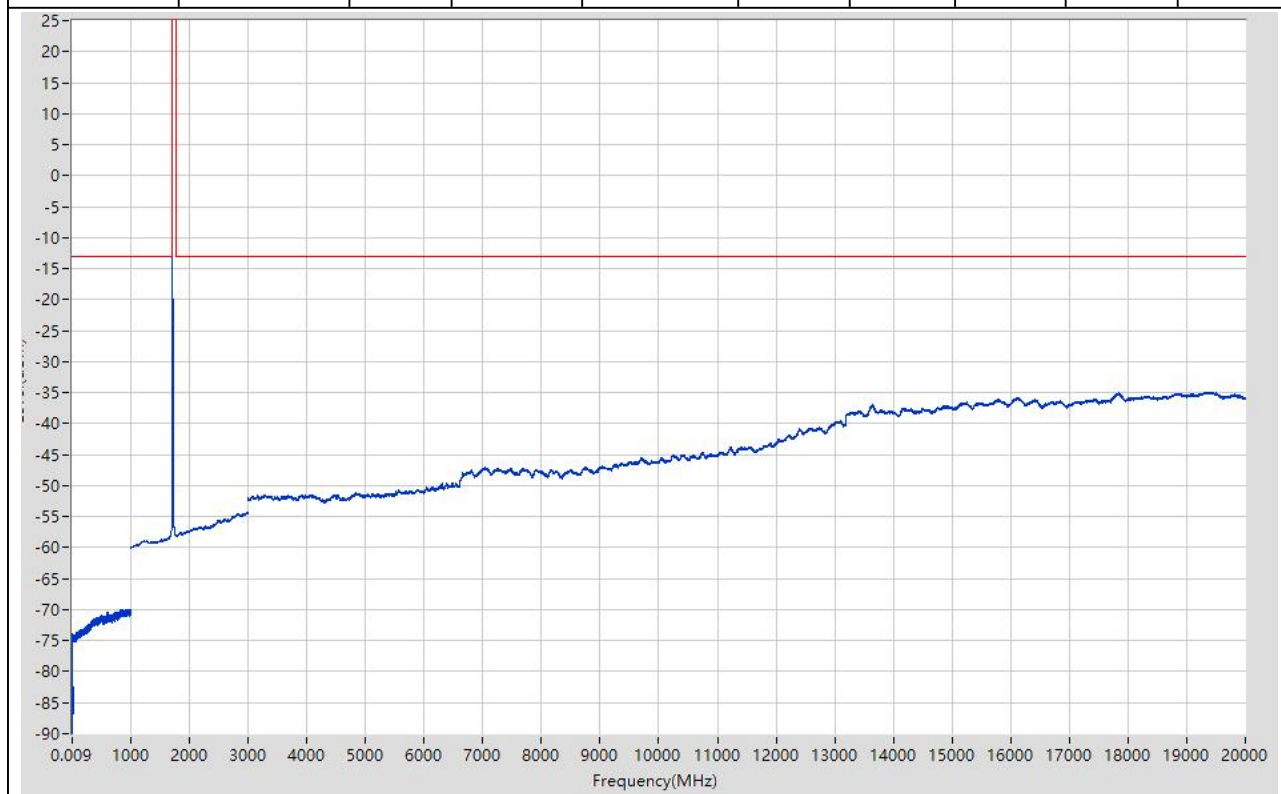
2.12 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:20385, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.37	-13	58.37	Pass	401
0.15	30	0.01	RMS	0.15	-77.59	-13	64.59	Pass	2986
30	1000	0.1	RMS	959.673	-69.82	-13	56.82	Pass	9701
1000	1700	1	RMS	1697	-57.94	-13	44.94	Pass	701
1700	1765	1	RMS	1752.163	18.06	60	41.94	Pass	401
1765	3000	1	RMS	3000	-54.32	-13	41.32	Pass	1236
3000	12000	1	RMS	12000	-43.14	-13	30.14	Pass	9002
12000	20000	1	RMS	19384	-34.91	-13	21.91	Pass	8001



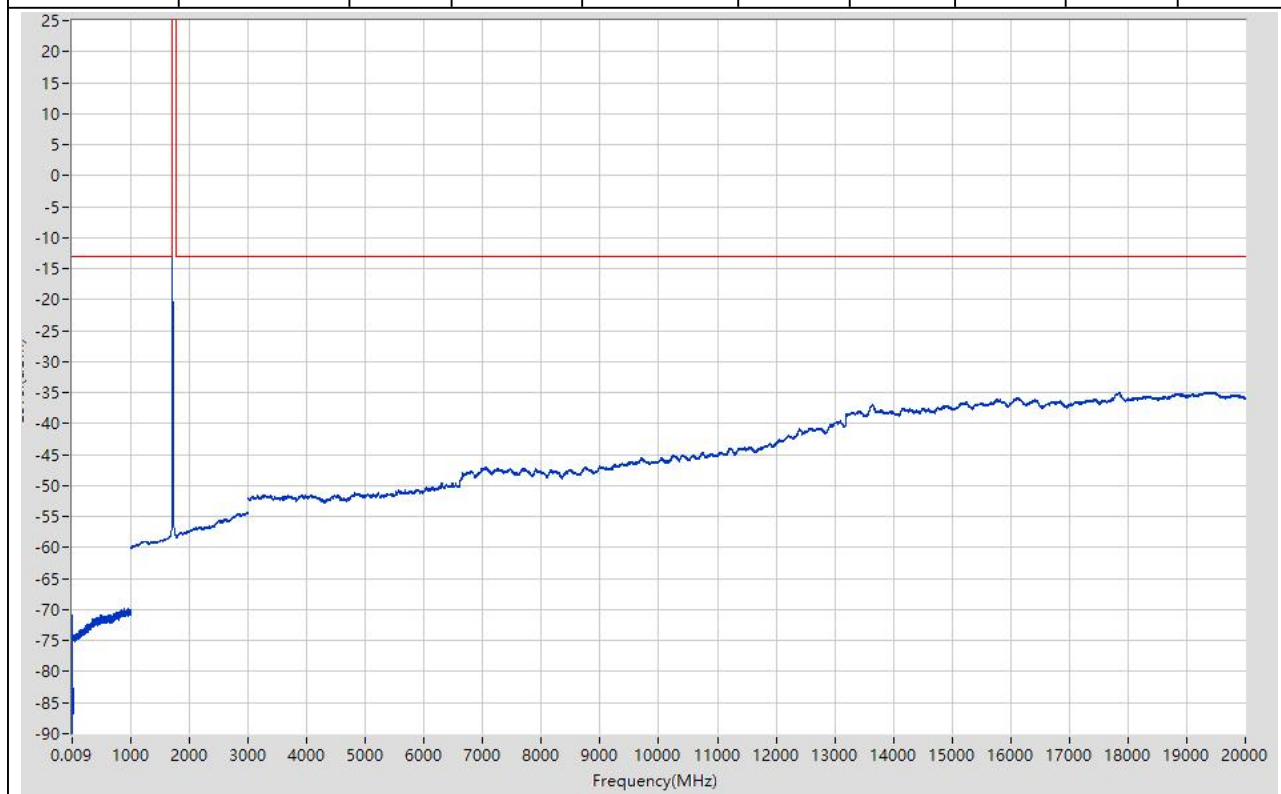
2.13 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-73.8	-13	60.8	Pass	401
0.15	30	0.01	RMS	0.16	-77.32	-13	64.32	Pass	2986
30	1000	0.1	RMS	849.6	-69.94	-13	56.94	Pass	9701
1000	1700	1	RMS	1700	-54.51	-13	41.51	Pass	701
1700	1765	1	RMS	1710.238	18.69	60	41.31	Pass	401
1765	3000	1	RMS	2978	-54.31	-13	41.31	Pass	1236
3000	12000	1	RMS	11999	-43.15	-13	30.15	Pass	9002
12000	20000	1	RMS	19347	-34.89	-13	21.89	Pass	8001



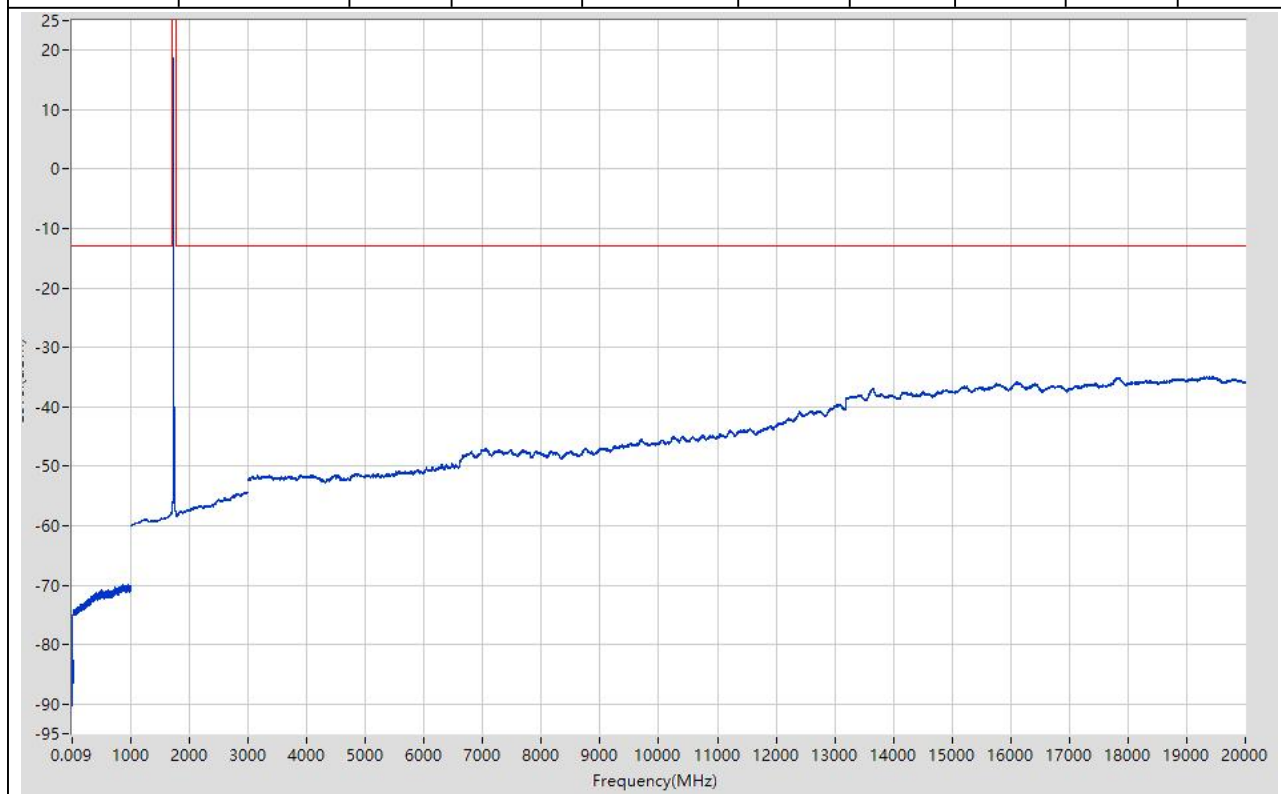
2.14 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:19975, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.94	-13	57.94	Pass	401
0.15	30	0.01	RMS	0.15	-77.67	-13	64.67	Pass	2986
30	1000	0.1	RMS	893.329	-69.88	-13	56.88	Pass	9701
1000	1700	1	RMS	1700	-54.98	-13	41.98	Pass	701
1700	1765	1	RMS	1710.238	17.65	60	42.35	Pass	401
1765	3000	1	RMS	2997	-54.31	-13	41.31	Pass	1236
3000	12000	1	RMS	11996	-43.11	-13	30.11	Pass	9002
12000	20000	1	RMS	19304	-34.9	-13	21.9	Pass	8001



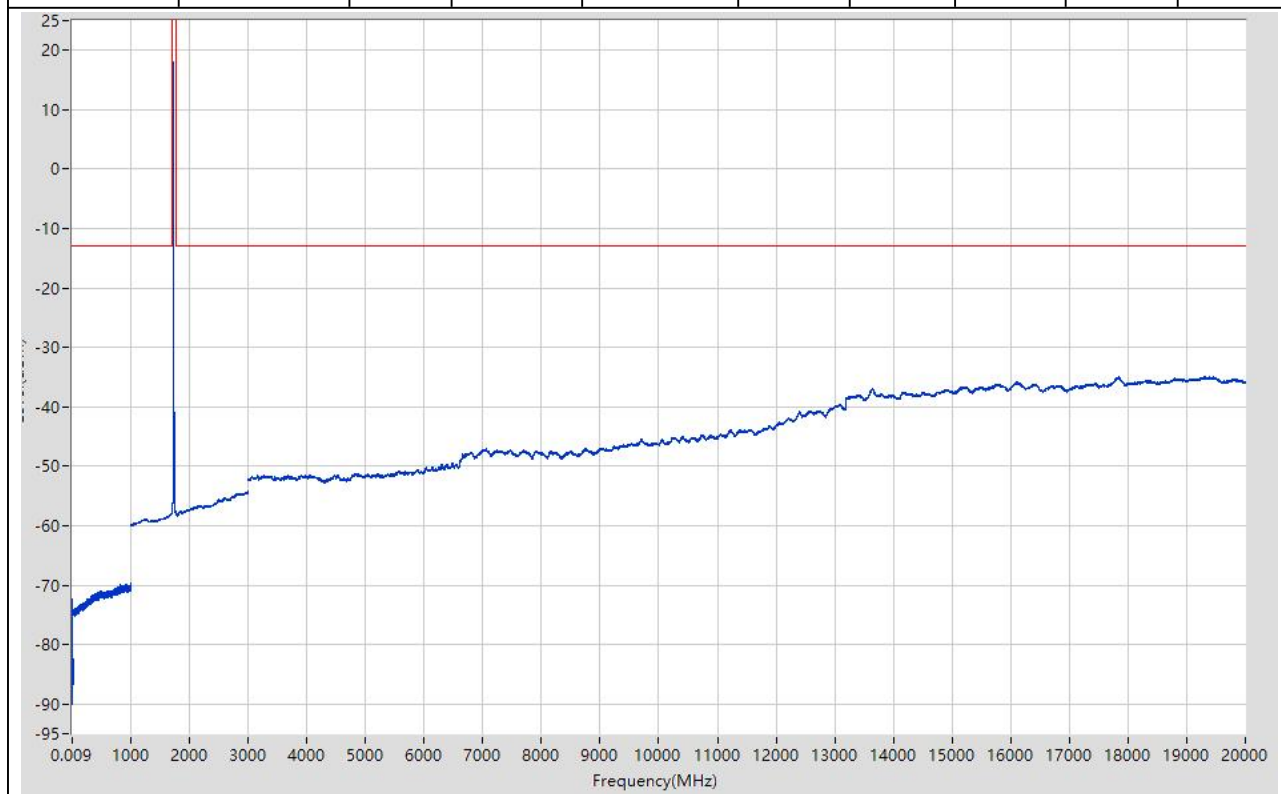
2.15 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-75.14	-13	62.14	Pass	401
0.15	30	0.01	RMS	0.15	-78.15	-13	65.15	Pass	2986
30	1000	0.1	RMS	854.404	-69.93	-13	56.93	Pass	9701
1000	1700	1	RMS	1700	-57.58	-13	44.58	Pass	701
1700	1765	1	RMS	1730.225	18.62	60	41.38	Pass	401
1765	3000	1	RMS	2999	-54.38	-13	41.38	Pass	1236
3000	12000	1	RMS	11984	-43.16	-13	30.16	Pass	9002
12000	20000	1	RMS	19299	-34.98	-13	21.98	Pass	8001



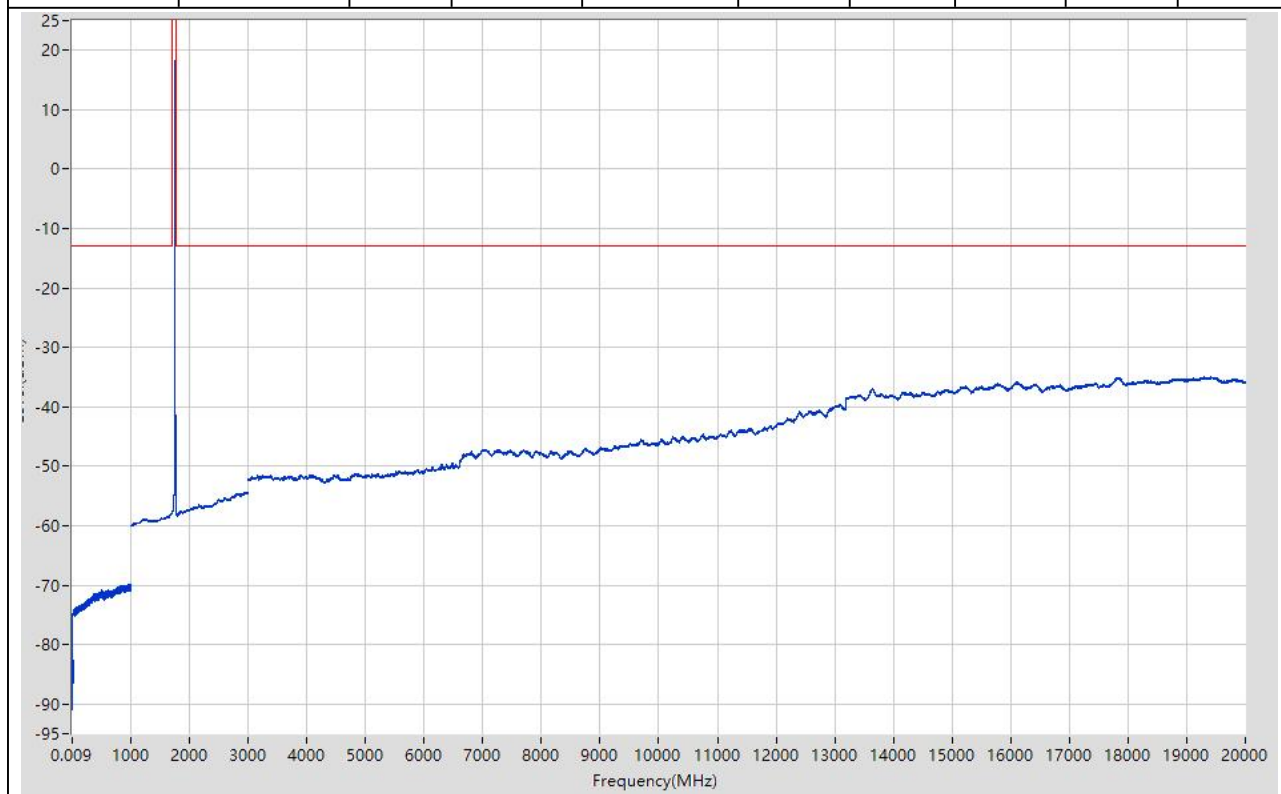
2.16 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:20175, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.3	-13	59.3	Pass	401
0.15	30	0.01	RMS	0.15	-77.45	-13	64.45	Pass	2986
30	1000	0.1	RMS	999.9	-69.74	-13	56.74	Pass	9701
1000	1700	1	RMS	1700	-57.55	-13	44.55	Pass	701
1700	1765	1	RMS	1730.225	18.07	60	41.93	Pass	401
1765	3000	1	RMS	2991	-54.23	-13	41.23	Pass	1236
3000	12000	1	RMS	11997	-43.17	-13	30.17	Pass	9002
12000	20000	1	RMS	19328	-34.94	-13	21.94	Pass	8001



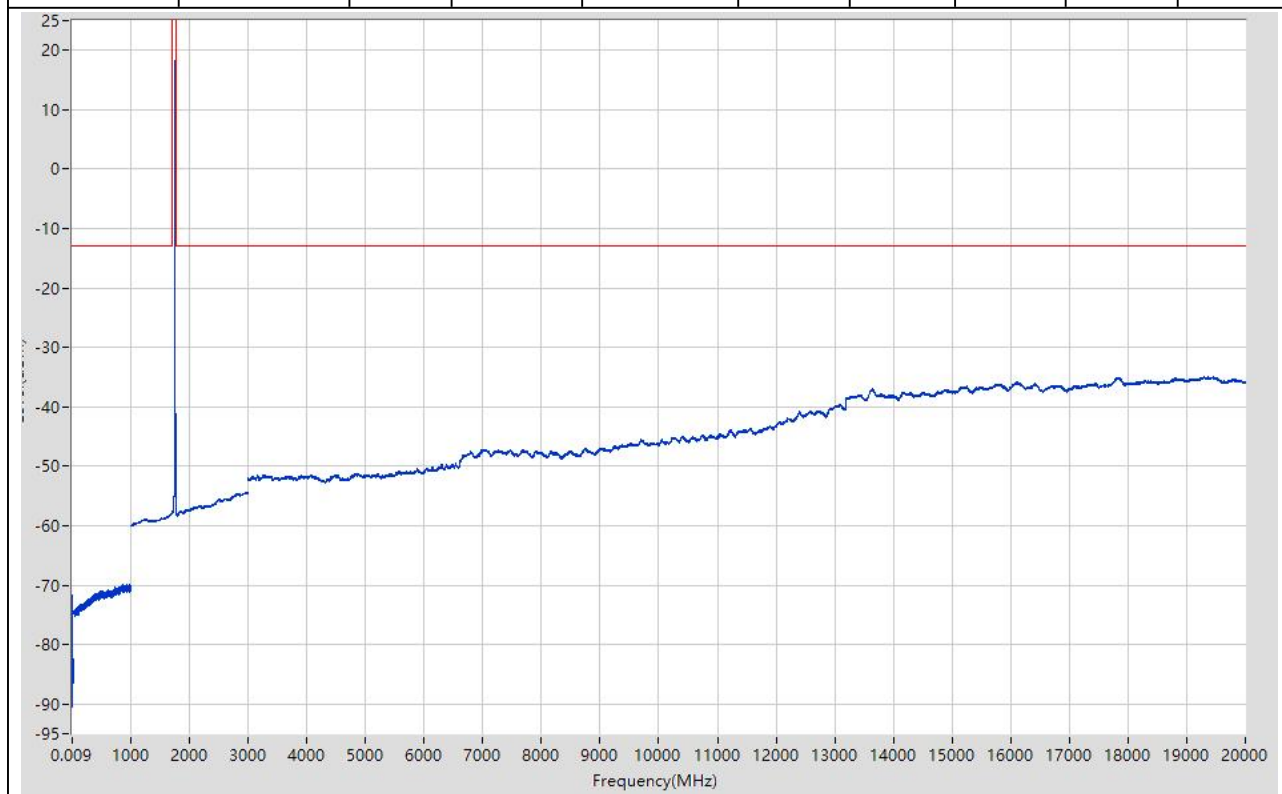
2.17 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.71	-13	61.71	Pass	401
0.15	30	0.01	RMS	0.15	-77.7	-13	64.7	Pass	2986
30	1000	0.1	RMS	995.397	-69.93	-13	56.93	Pass	9701
1000	1700	1	RMS	1700	-57.89	-13	44.89	Pass	701
1700	1765	1	RMS	1750.213	18.29	60	41.71	Pass	401
1765	3000	1	RMS	3000	-54.35	-13	41.35	Pass	1236
3000	12000	1	RMS	11999	-43.16	-13	30.16	Pass	9002
12000	20000	1	RMS	19305	-34.94	-13	21.94	Pass	8001



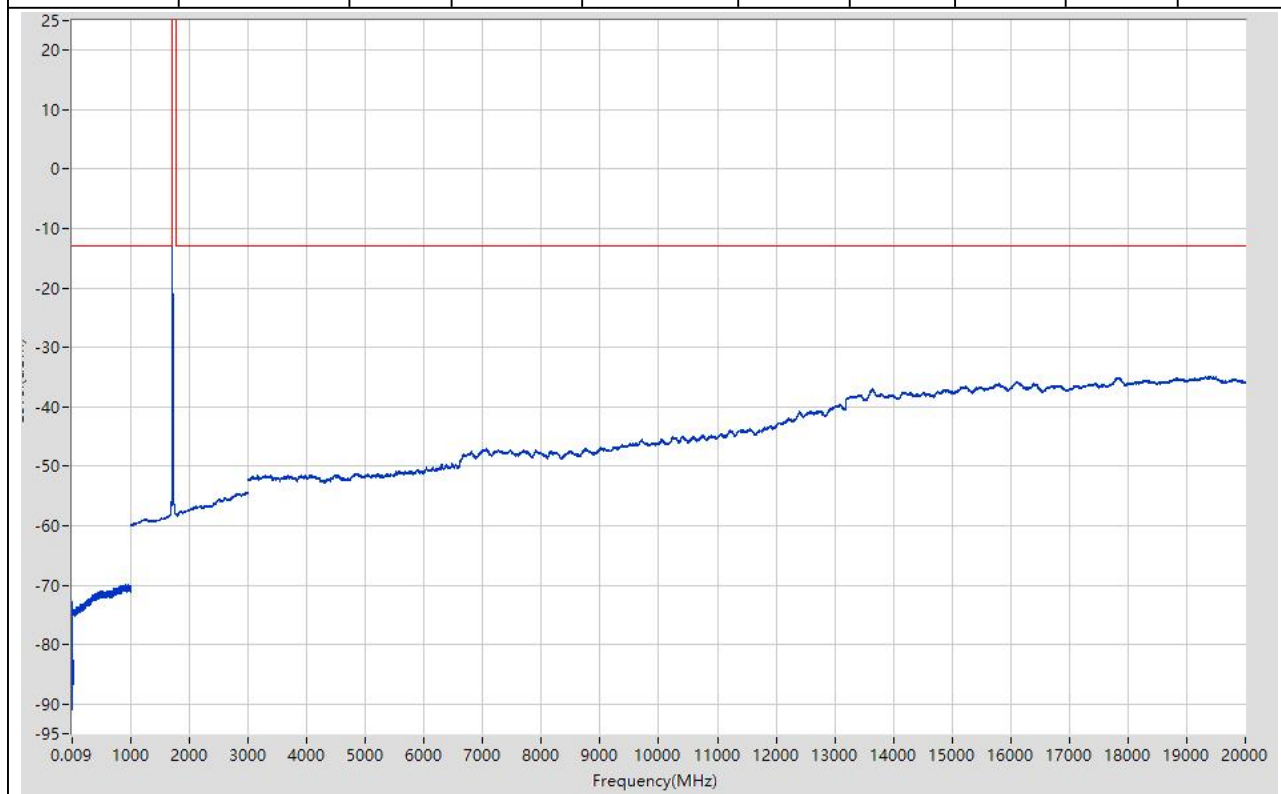
2.18 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:20375, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-71.78	-13	58.78	Pass	401
0.15	30	0.01	RMS	0.27	-77.61	-13	64.61	Pass	2986
30	1000	0.1	RMS	977.185	-69.91	-13	56.91	Pass	9701
1000	1700	1	RMS	1700	-57.91	-13	44.91	Pass	701
1700	1765	1	RMS	1750.213	18.27	60	41.73	Pass	401
1765	3000	1	RMS	2995	-54.32	-13	41.32	Pass	1236
3000	12000	1	RMS	11997	-43.1	-13	30.1	Pass	9002
12000	20000	1	RMS	19298	-34.98	-13	21.98	Pass	8001



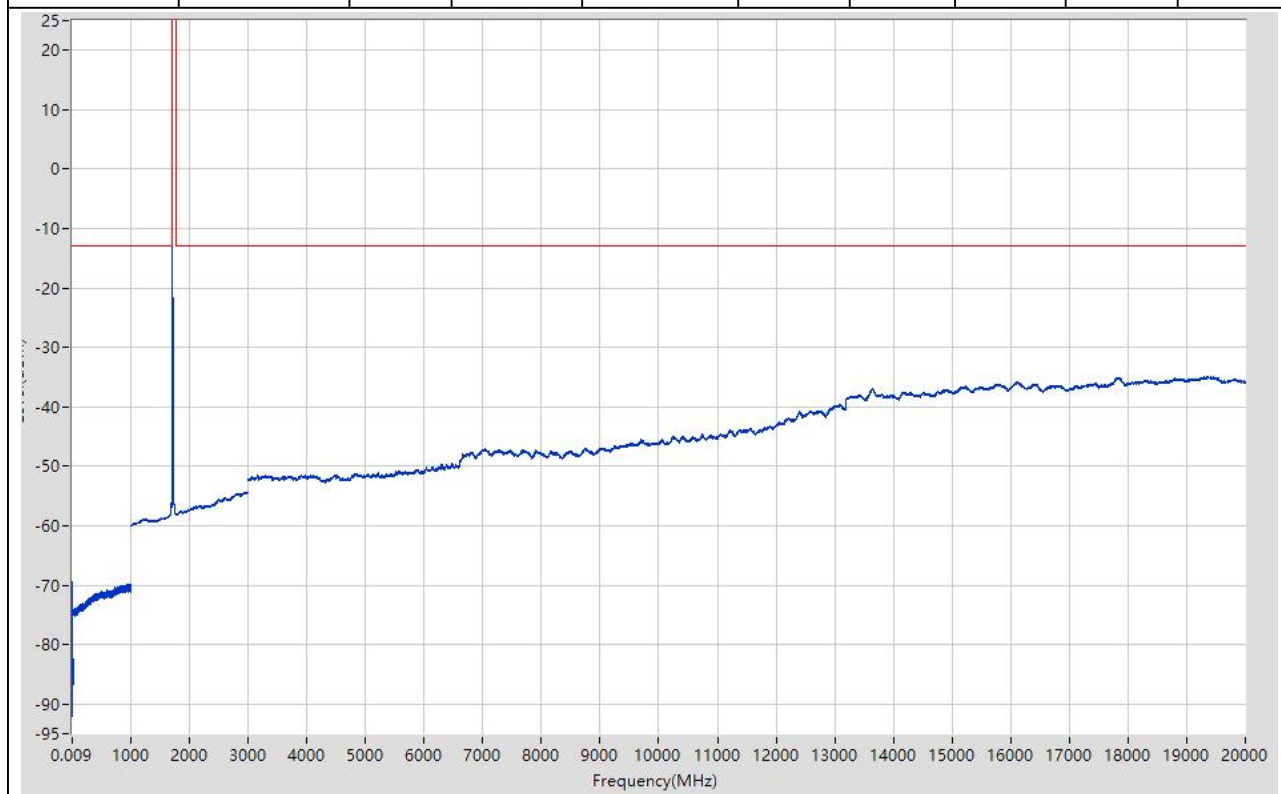
2.19 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.75	-13	59.75	Pass	401
0.15	30	0.01	RMS	0.17	-77.66	-13	64.66	Pass	2986
30	1000	0.1	RMS	961.374	-69.93	-13	56.93	Pass	9701
1000	1700	1	RMS	1693	-50.28	-13	37.28	Pass	701
1700	1765	1	RMS	1710.563	18.63	60	41.37	Pass	401
1765	3000	1	RMS	2995	-54.34	-13	41.34	Pass	1236
3000	12000	1	RMS	11990	-43.09	-13	30.09	Pass	9002
12000	20000	1	RMS	19400	-34.87	-13	21.87	Pass	8001



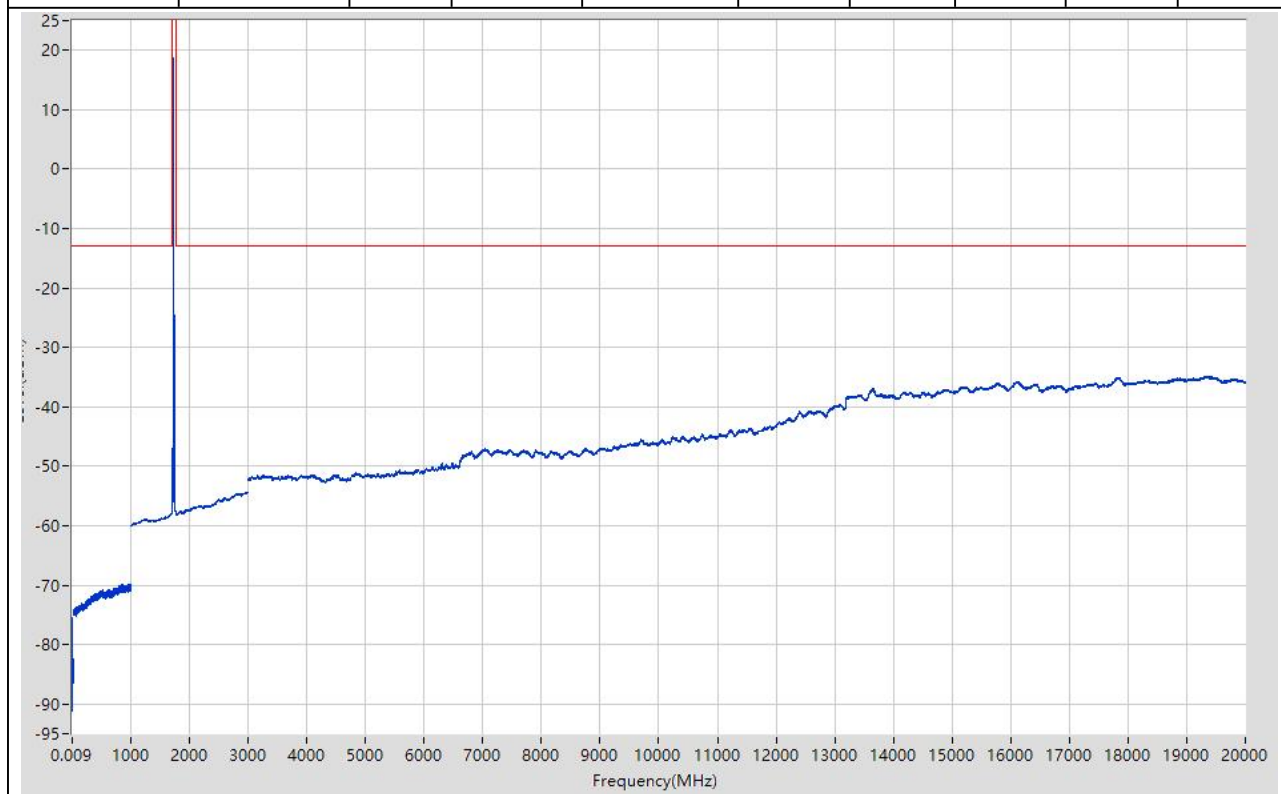
2.20 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:20000, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-69.45	-13	56.45	Pass	401
0.15	30	0.01	RMS	0.16	-77.73	-13	64.73	Pass	2986
30	1000	0.1	RMS	930.654	-69.96	-13	56.96	Pass	9701
1000	1700	1	RMS	1693	-50.55	-13	37.55	Pass	701
1700	1765	1	RMS	1710.4	18.12	60	41.88	Pass	401
1765	3000	1	RMS	2998	-54.29	-13	41.29	Pass	1236
3000	12000	1	RMS	11900	-43.16	-13	30.16	Pass	9002
12000	20000	1	RMS	19418	-34.95	-13	21.95	Pass	8001



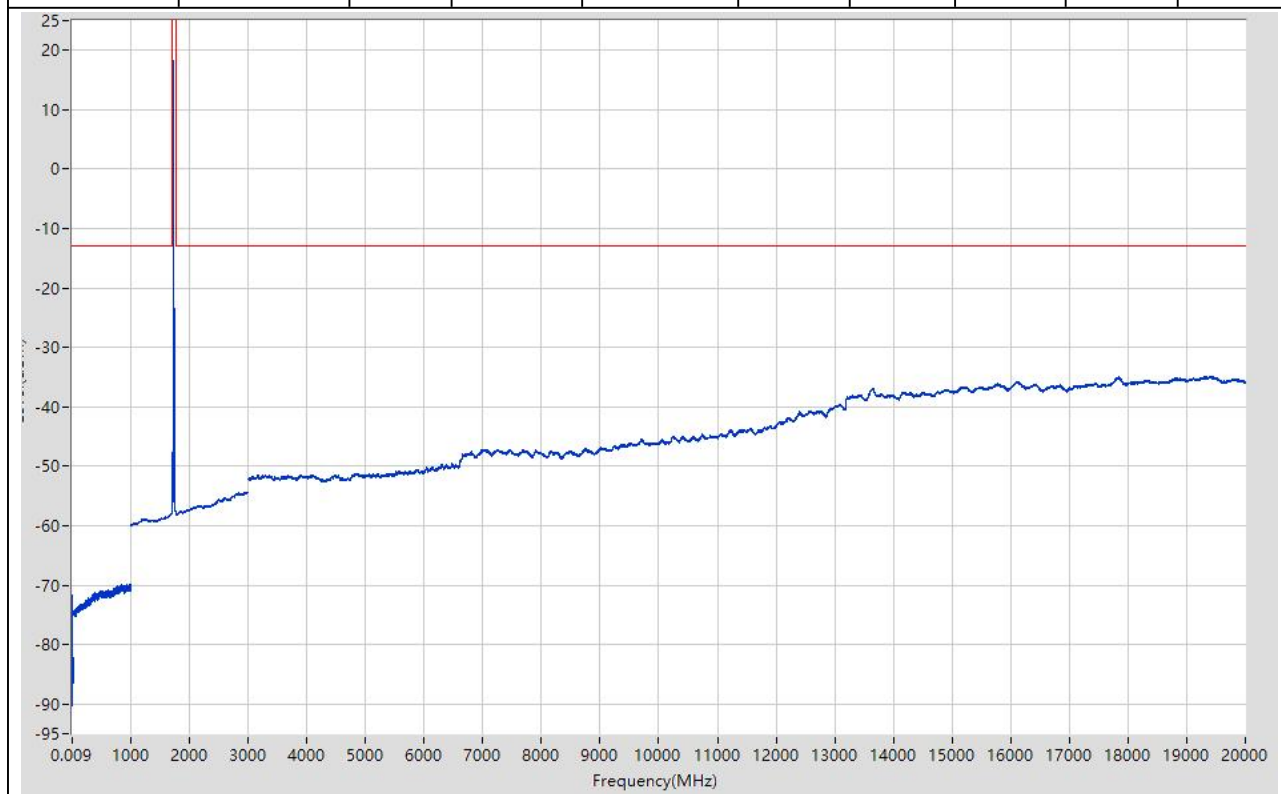
2.21 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-75.53	-13	62.53	Pass	401
0.15	30	0.01	RMS	0.16	-77.04	-13	64.04	Pass	2986
30	1000	0.1	RMS	999.8	-69.83	-13	56.83	Pass	9701
1000	1700	1	RMS	1700	-57.54	-13	44.54	Pass	701
1700	1765	1	RMS	1727.95	18.66	60	41.34	Pass	401
1765	3000	1	RMS	2997	-54.29	-13	41.29	Pass	1236
3000	12000	1	RMS	12000	-43.14	-13	30.14	Pass	9002
12000	20000	1	RMS	19387	-34.93	-13	21.93	Pass	8001



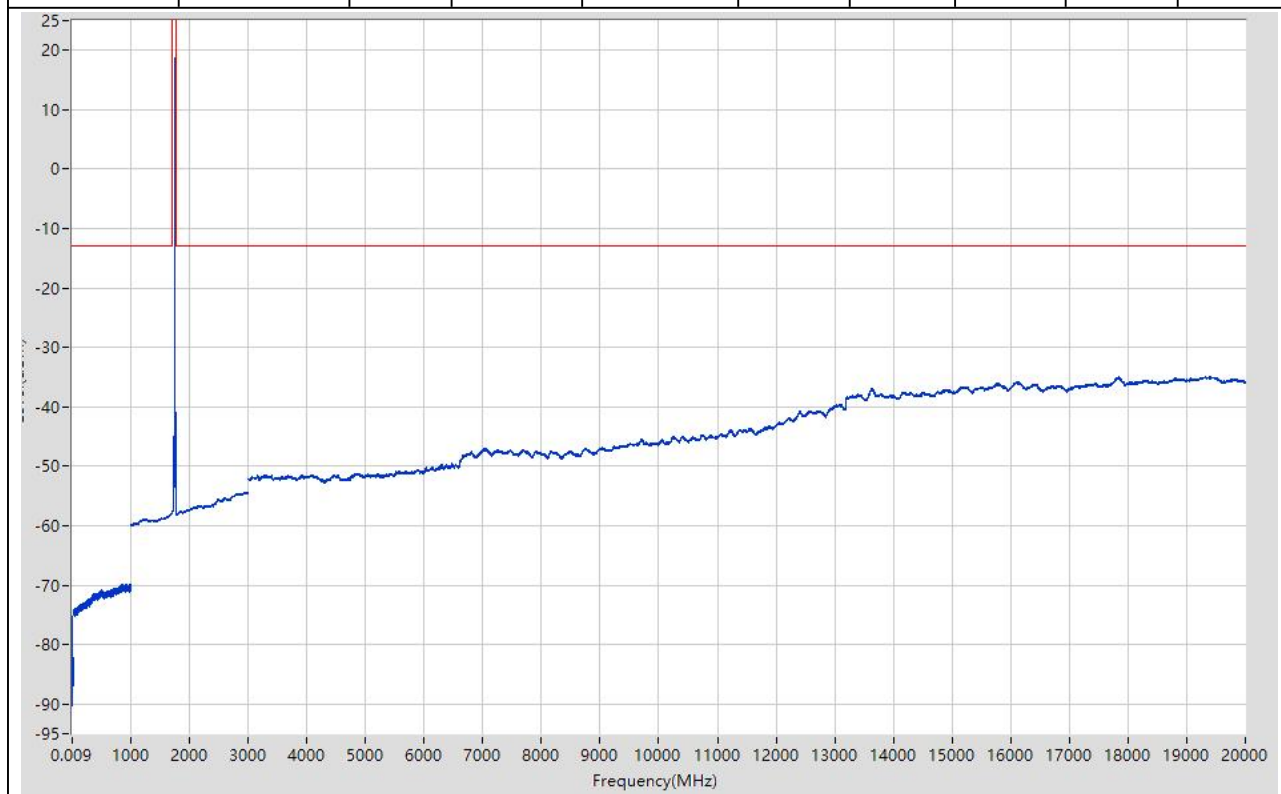
2.22 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:20175, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.76	-13	58.76	Pass	401
0.15	30	0.01	RMS	0.15	-76.74	-13	63.74	Pass	2986
30	1000	0.1	RMS	982.989	-69.86	-13	56.86	Pass	9701
1000	1700	1	RMS	1700	-57.61	-13	44.61	Pass	701
1700	1765	1	RMS	1727.95	18.22	60	41.78	Pass	401
1765	3000	1	RMS	2993	-54.31	-13	41.31	Pass	1236
3000	12000	1	RMS	12000	-43.15	-13	30.15	Pass	9002
12000	20000	1	RMS	19387	-34.89	-13	21.89	Pass	8001



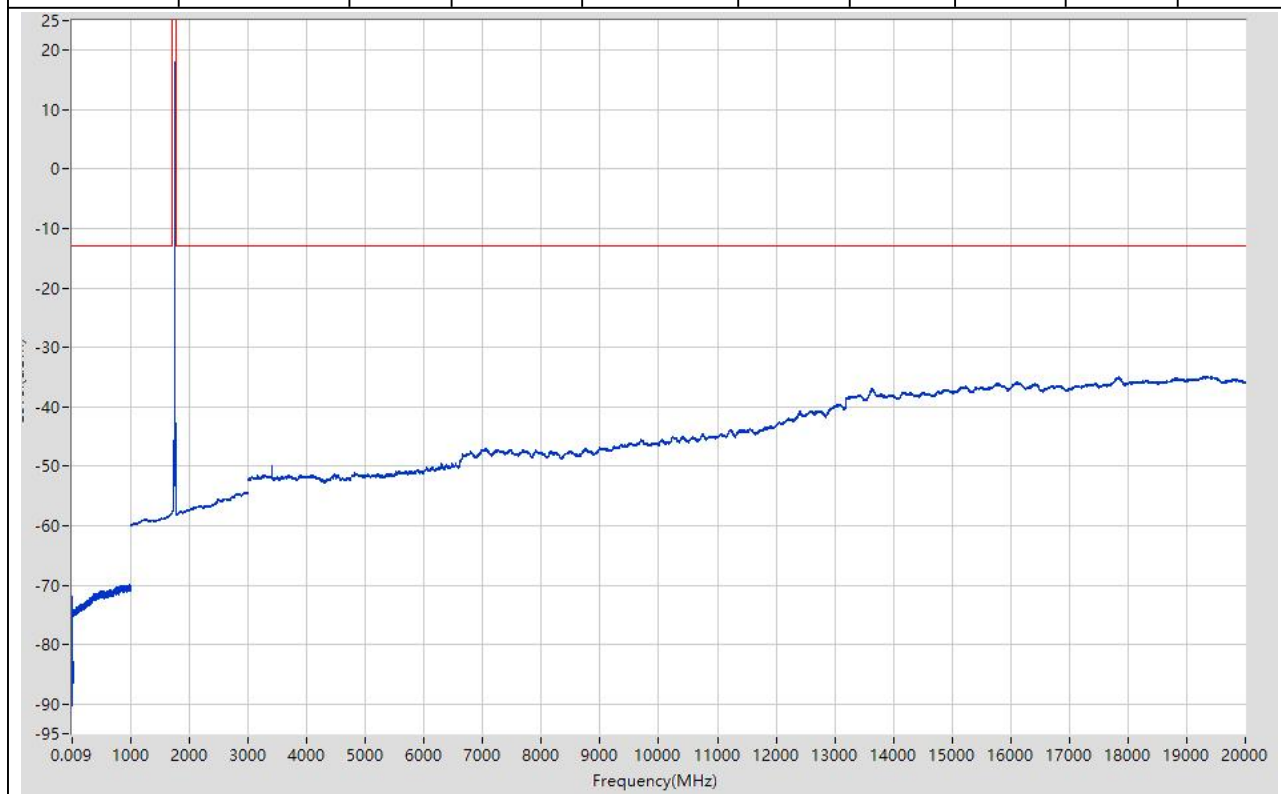
2.23 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-75.22	-13	62.22	Pass	401
0.15	30	0.01	RMS	0.15	-77.91	-13	64.91	Pass	2986
30	1000	0.1	RMS	858.906	-69.88	-13	56.88	Pass	9701
1000	1700	1	RMS	1700	-57.81	-13	44.81	Pass	701
1700	1765	1	RMS	1745.5	18.63	60	41.37	Pass	401
1765	3000	1	RMS	2997	-54.31	-13	41.31	Pass	1236
3000	12000	1	RMS	11995	-43.1	-13	30.1	Pass	9002
12000	20000	1	RMS	19320	-34.93	-13	21.93	Pass	8001



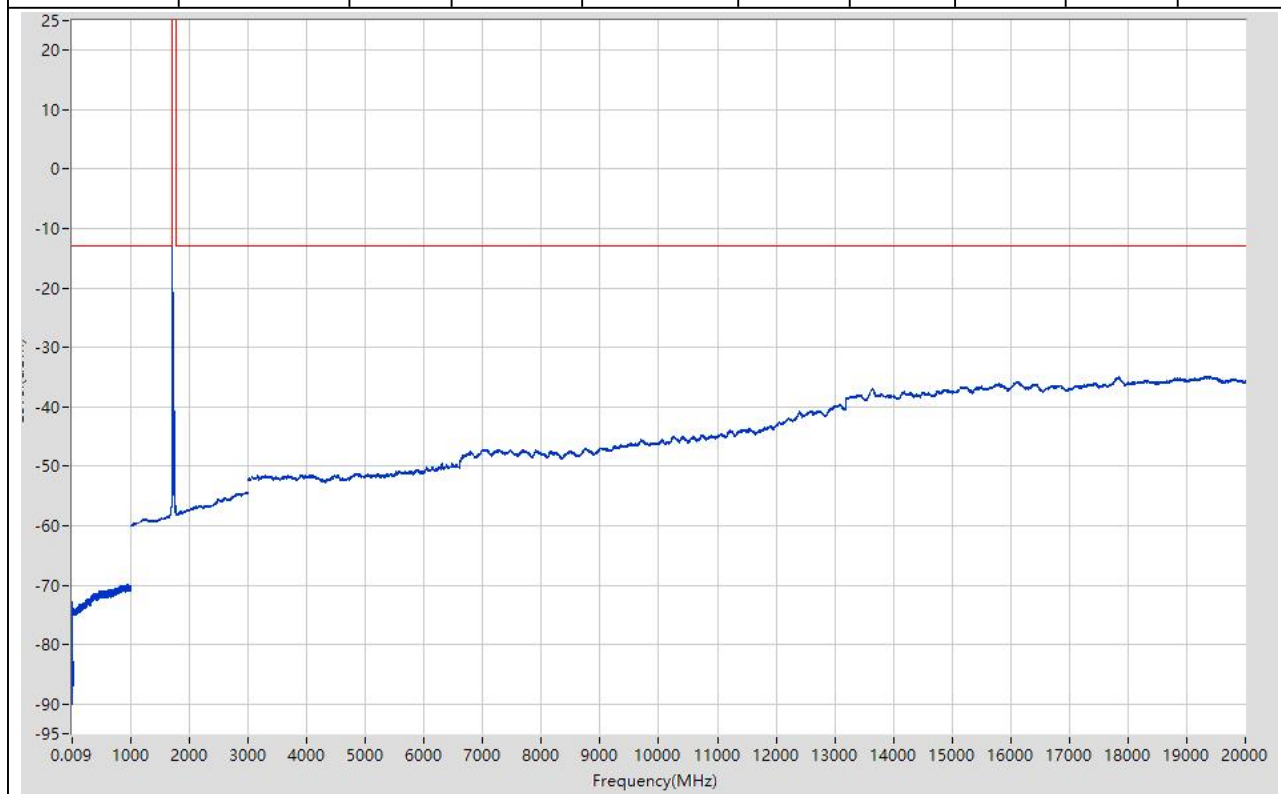
2.24 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:20350, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.99	-13	58.99	Pass	401
0.15	30	0.01	RMS	0.15	-77.7	-13	64.7	Pass	2986
30	1000	0.1	RMS	969.98	-69.97	-13	56.97	Pass	9701
1000	1700	1	RMS	1700	-57.88	-13	44.88	Pass	701
1700	1765	1	RMS	1745.5	17.99	60	42.01	Pass	401
1765	3000	1	RMS	2998	-54.31	-13	41.31	Pass	1236
3000	12000	1	RMS	11900	-43.14	-13	30.14	Pass	9002
12000	20000	1	RMS	19363	-34.84	-13	21.84	Pass	8001



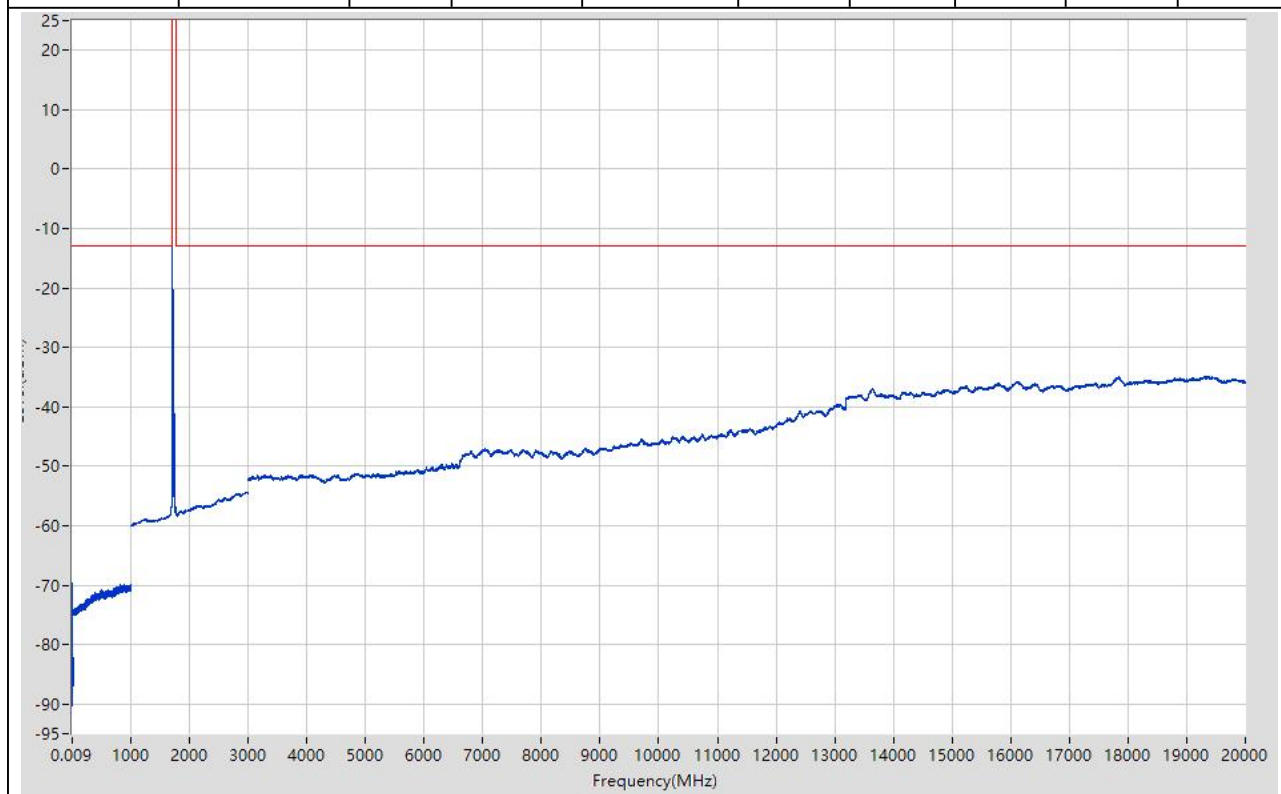
2.25 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:25, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.75	-13	59.75	Pass	401
0.15	30	0.01	RMS	0.15	-76.15	-13	63.15	Pass	2986
30	1000	0.1	RMS	940.761	-69.86	-13	56.86	Pass	9701
1000	1700	1	RMS	1698	-48.9	-13	35.9	Pass	701
1700	1765	1	RMS	1710.725	18.66	60	41.34	Pass	401
1765	3000	1	RMS	2995	-54.34	-13	41.34	Pass	1236
3000	12000	1	RMS	11896	-43.17	-13	30.17	Pass	9002
12000	20000	1	RMS	19378	-34.95	-13	21.95	Pass	8001



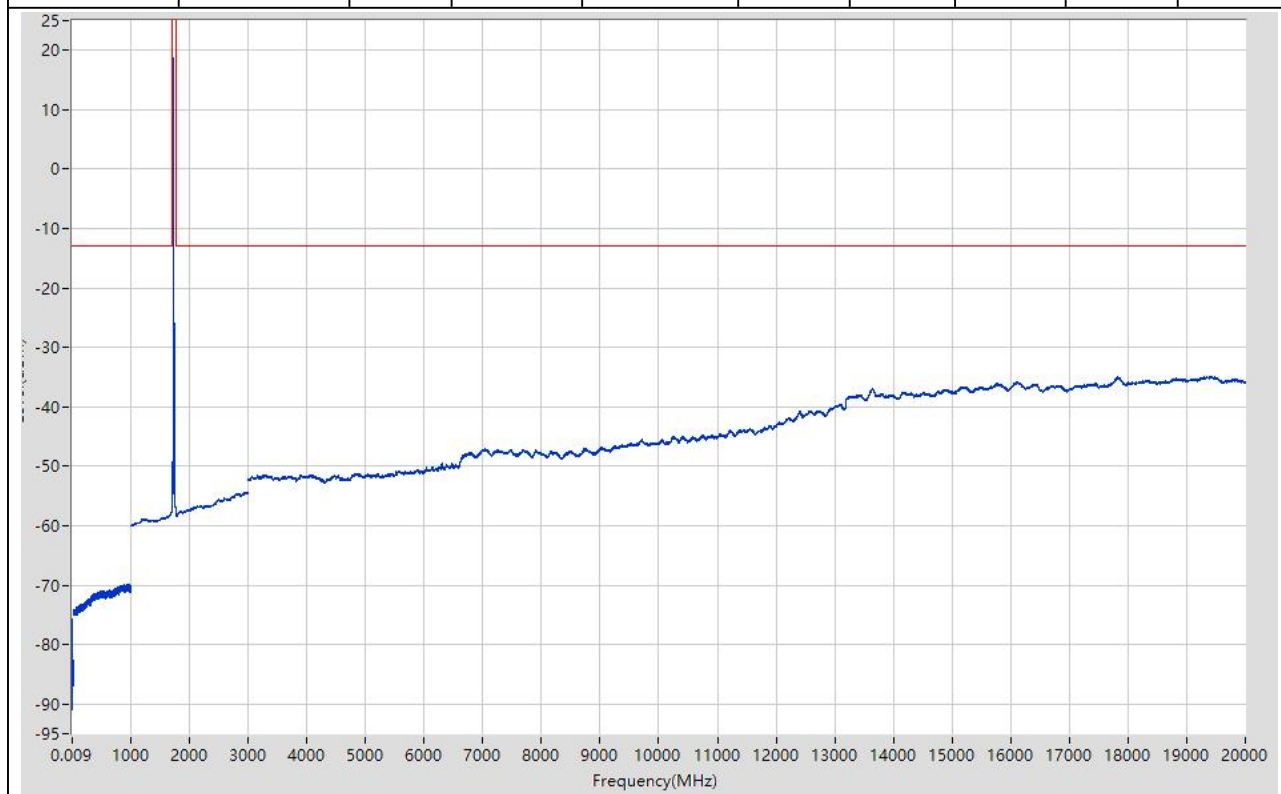
2.26 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:26, Channel:20025, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-69.61	-13	56.61	Pass	401
0.15	30	0.01	RMS	0.15	-76.21	-13	63.21	Pass	2986
30	1000	0.1	RMS	988.392	-69.92	-13	56.92	Pass	9701
1000	1700	1	RMS	1698	-48.61	-13	35.61	Pass	701
1700	1765	1	RMS	1710.725	18.39	60	41.61	Pass	401
1765	3000	1	RMS	3000	-54.31	-13	41.31	Pass	1236
3000	12000	1	RMS	11994	-43.11	-13	30.11	Pass	9002
12000	20000	1	RMS	19313	-34.85	-13	21.85	Pass	8001



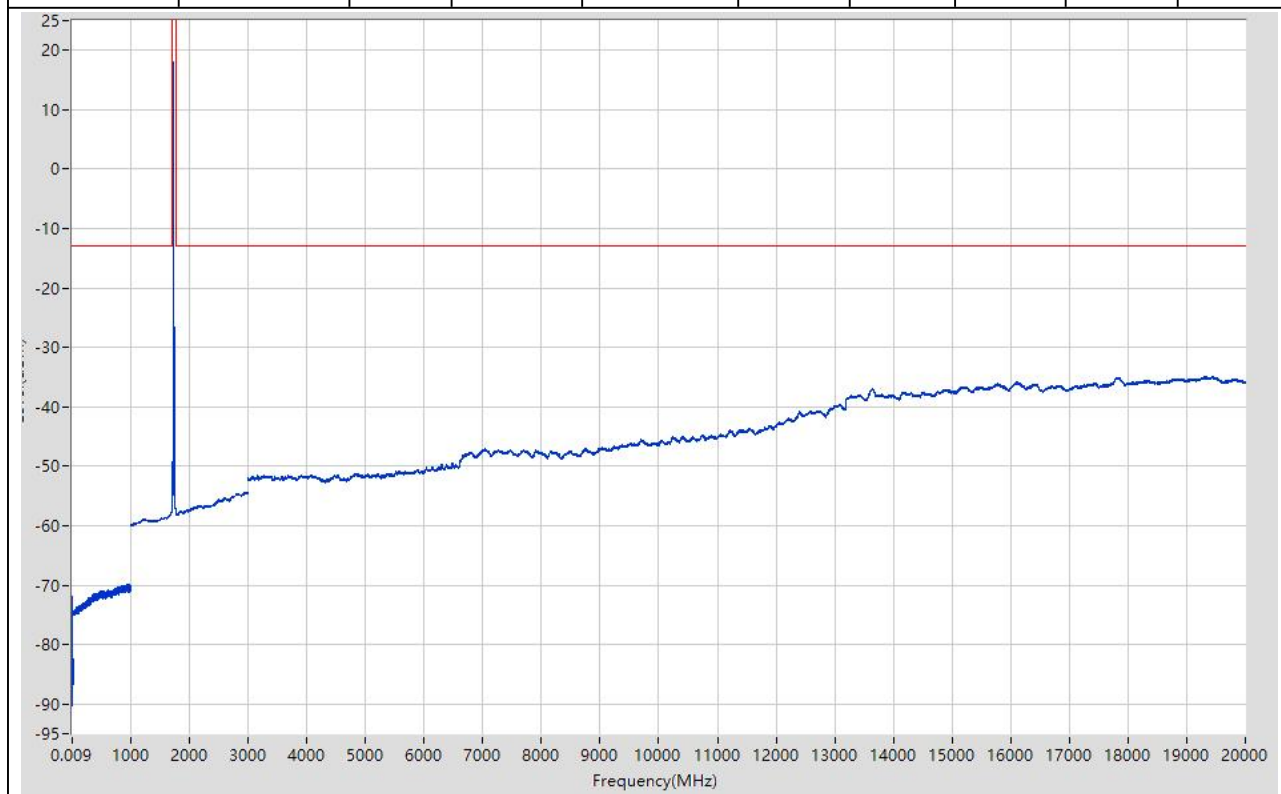
2.27 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:27, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-75.73	-13	62.73	Pass	401
0.15	30	0.01	RMS	0.2	-78.1	-13	65.1	Pass	2986
30	1000	0.1	RMS	933.856	-69.83	-13	56.83	Pass	9701
1000	1700	1	RMS	1699	-49.18	-13	36.18	Pass	701
1700	1765	1	RMS	1725.675	18.71	60	41.29	Pass	401
1765	3000	1	RMS	2972	-54.35	-13	41.35	Pass	1236
3000	12000	1	RMS	11999	-43.14	-13	30.14	Pass	9002
12000	20000	1	RMS	19345	-34.89	-13	21.89	Pass	8001



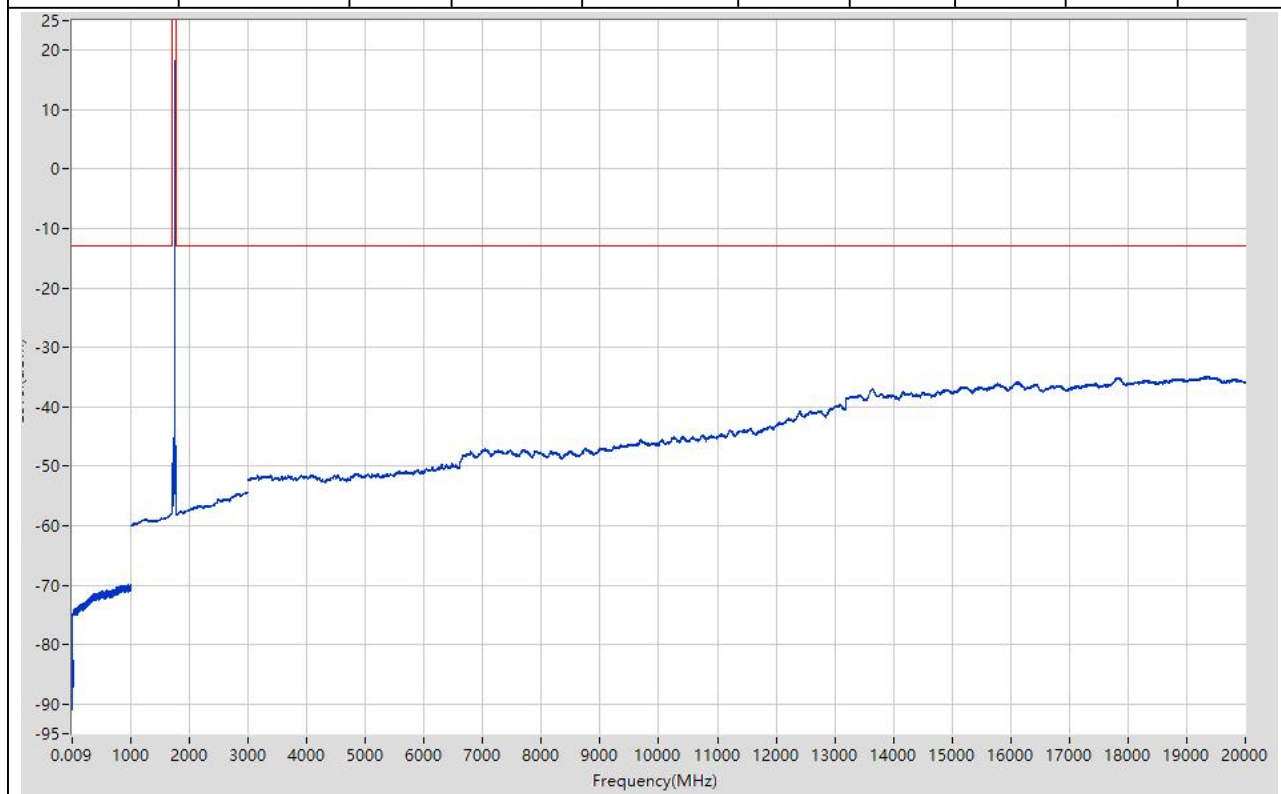
2.28 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:20175, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.9	-13	58.9	Pass	401
0.15	30	0.01	RMS	0.15	-77.18	-13	64.18	Pass	2986
30	1000	0.1	RMS	928.052	-69.83	-13	56.83	Pass	9701
1000	1700	1	RMS	1699	-49.5	-13	36.5	Pass	701
1700	1765	1	RMS	1725.675	18.13	60	41.87	Pass	401
1765	3000	1	RMS	2991	-54.29	-13	41.29	Pass	1236
3000	12000	1	RMS	12000	-43.1	-13	30.1	Pass	9002
12000	20000	1	RMS	19311	-34.87	-13	21.87	Pass	8001



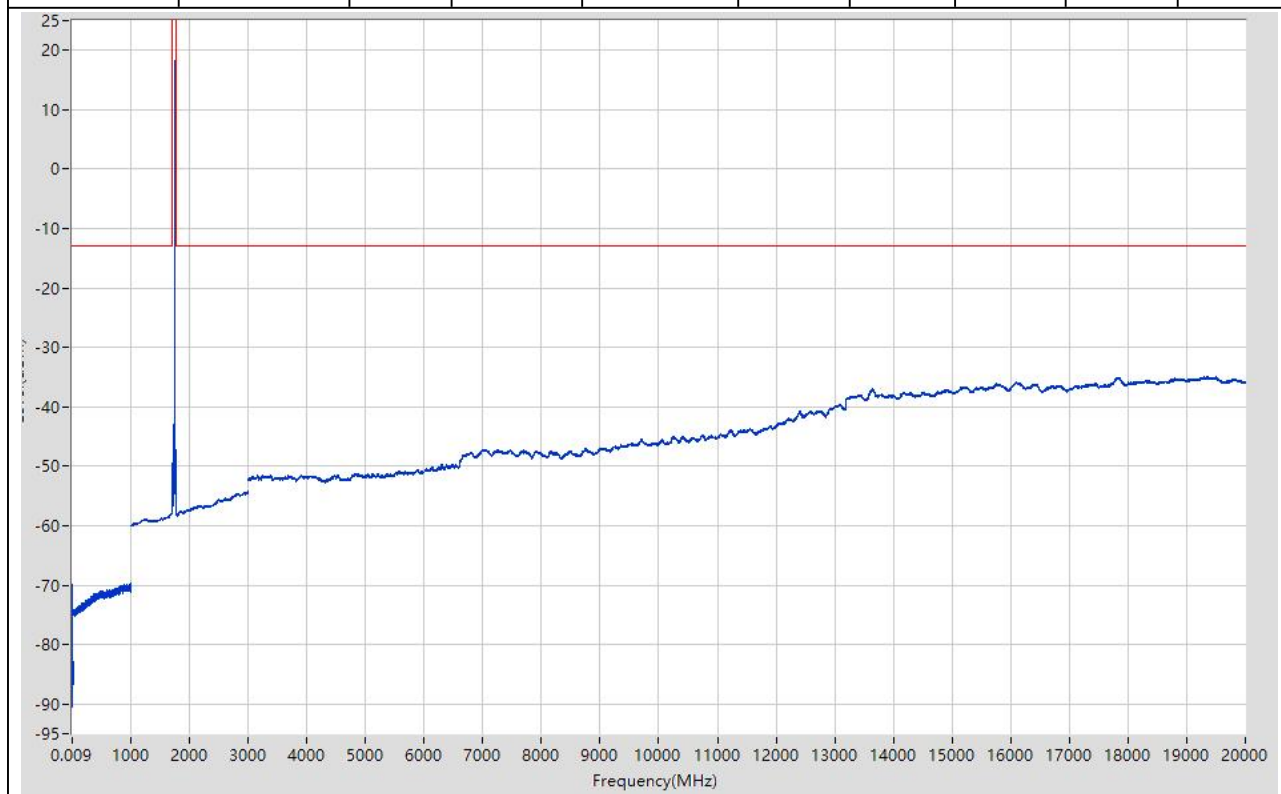
2.29 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.79	-13	61.79	Pass	401
0.15	30	0.01	RMS	0.15	-77.56	-13	64.56	Pass	2986
30	1000	0.1	RMS	944.263	-69.89	-13	56.89	Pass	9701
1000	1700	1	RMS	1700	-57.65	-13	44.65	Pass	701
1700	1765	1	RMS	1740.788	18.33	60	41.67	Pass	401
1765	3000	1	RMS	1767	-46.64	-13	33.64	Pass	1236
3000	12000	1	RMS	12000	-43.13	-13	30.13	Pass	9002
12000	20000	1	RMS	19312	-34.92	-13	21.92	Pass	8001



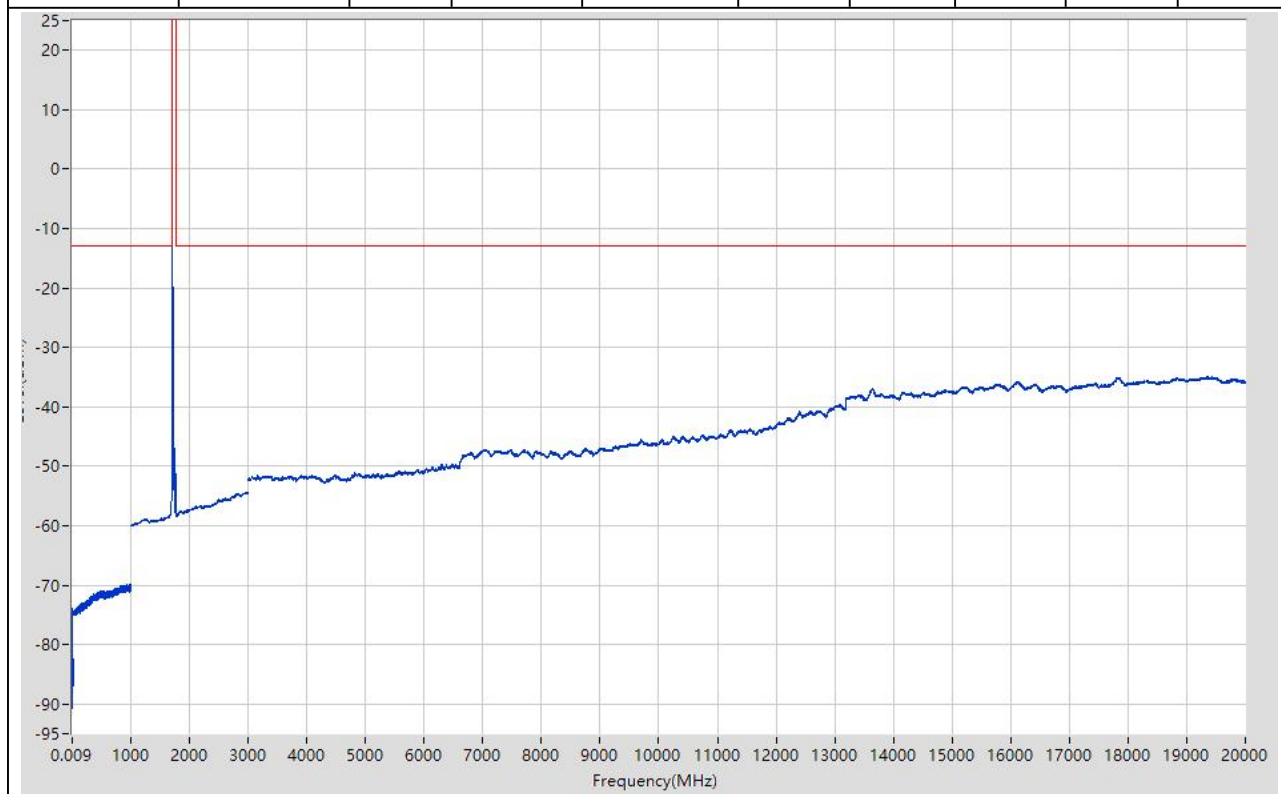
2.30 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:20325, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-69.98	-13	56.98	Pass	401
0.15	30	0.01	RMS	0.16	-77.55	-13	64.55	Pass	2986
30	1000	0.1	RMS	999.9	-69.66	-13	56.66	Pass	9701
1000	1700	1	RMS	1700	-57.71	-13	44.71	Pass	701
1700	1765	1	RMS	1740.788	18.22	60	41.78	Pass	401
1765	3000	1	RMS	1767	-47.32	-13	34.32	Pass	1236
3000	12000	1	RMS	11994	-43.19	-13	30.19	Pass	9002
12000	20000	1	RMS	19302	-34.96	-13	21.96	Pass	8001



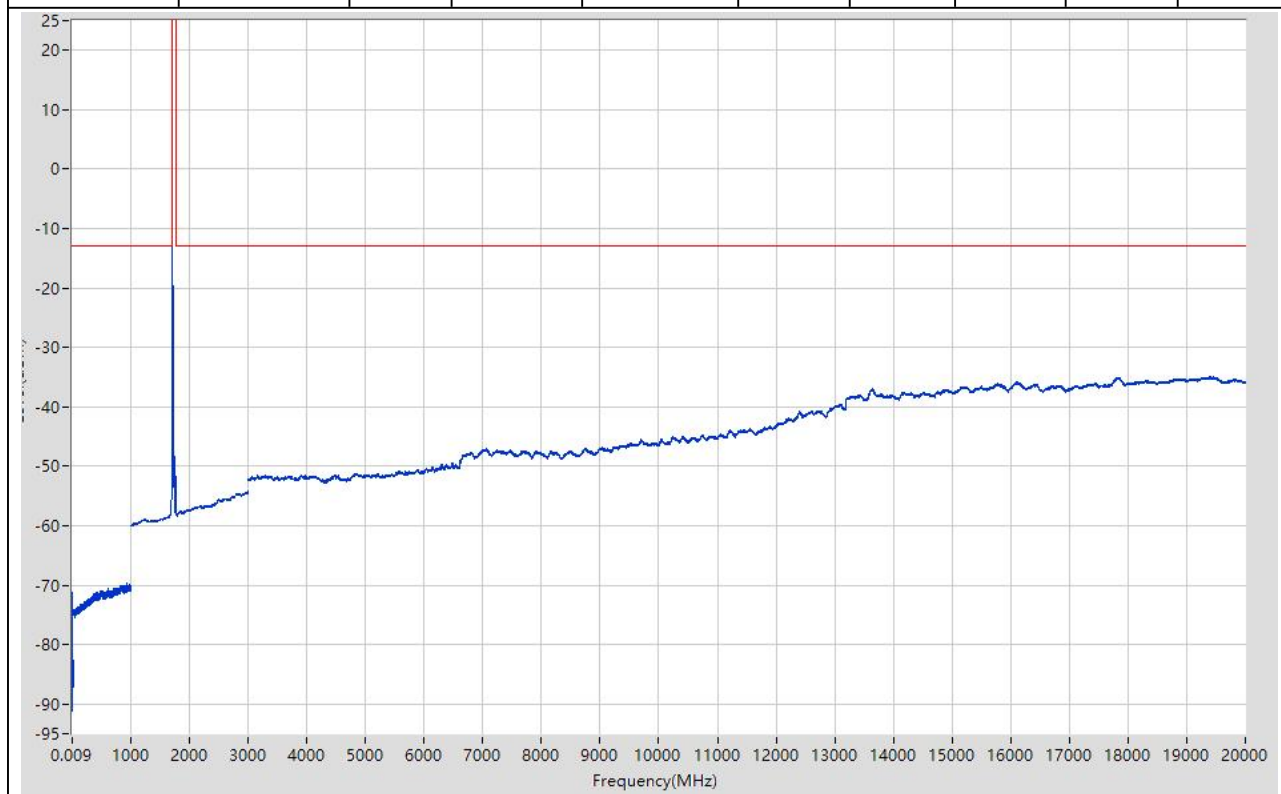
2.31 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:31, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-74	-13	61	Pass	401
0.15	30	0.01	RMS	0.15	-78.15	-13	65.15	Pass	2986
30	1000	0.1	RMS	990.093	-69.93	-13	56.93	Pass	9701
1000	1700	1	RMS	1693	-47.32	-13	34.32	Pass	701
1700	1765	1	RMS	1711.05	18.83	60	41.17	Pass	401
1765	3000	1	RMS	1773	-51.32	-13	38.32	Pass	1236
3000	12000	1	RMS	11995	-43.22	-13	30.22	Pass	9002
12000	20000	1	RMS	19431	-34.93	-13	21.93	Pass	8001



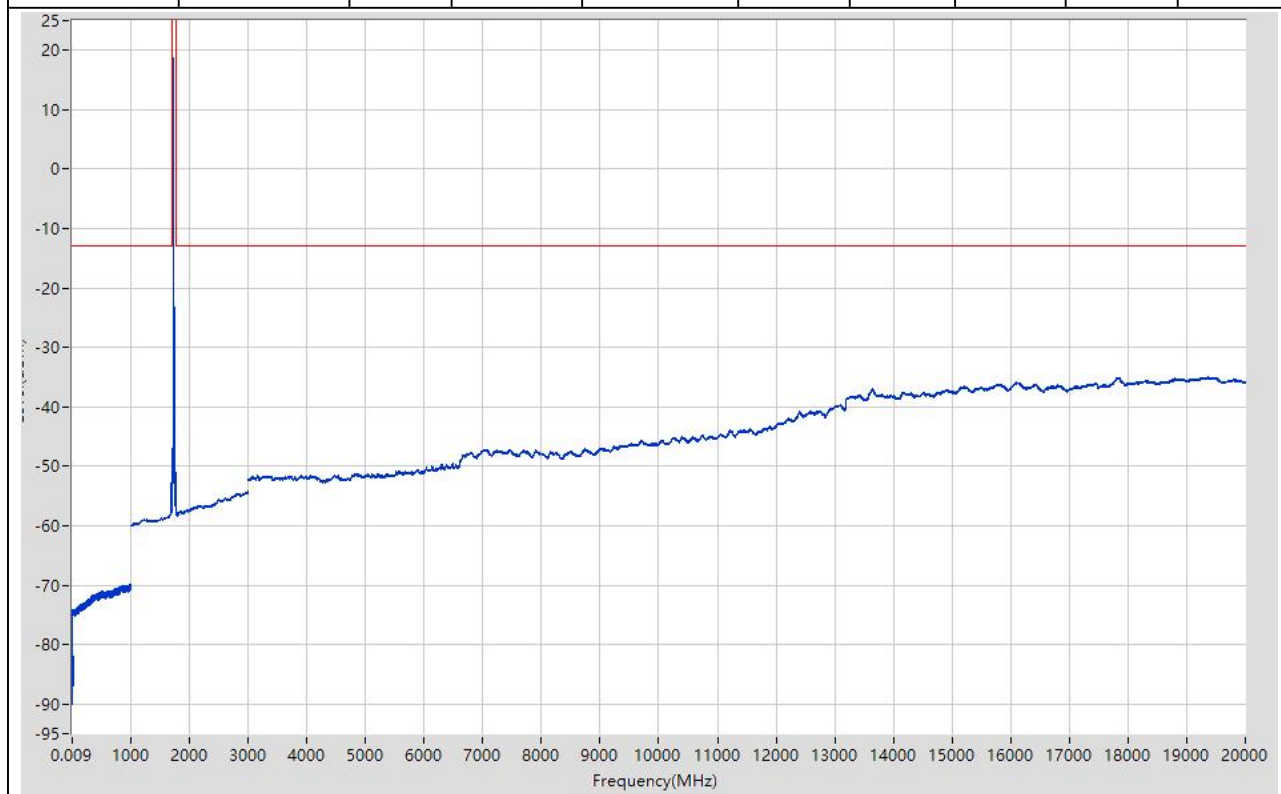
2.32 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:32, Channel:20050, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.22	-13	58.22	Pass	401
0.15	30	0.01	RMS	0.15	-77.25	-13	64.25	Pass	2986
30	1000	0.1	RMS	939.56	-69.75	-13	56.75	Pass	9701
1000	1700	1	RMS	1693	-48.17	-13	35.17	Pass	701
1700	1765	1	RMS	1711.05	18.4	60	41.6	Pass	401
1765	3000	1	RMS	1773	-51.65	-13	38.65	Pass	1236
3000	12000	1	RMS	12000	-43.09	-13	30.09	Pass	9002
12000	20000	1	RMS	19391	-34.97	-13	21.97	Pass	8001



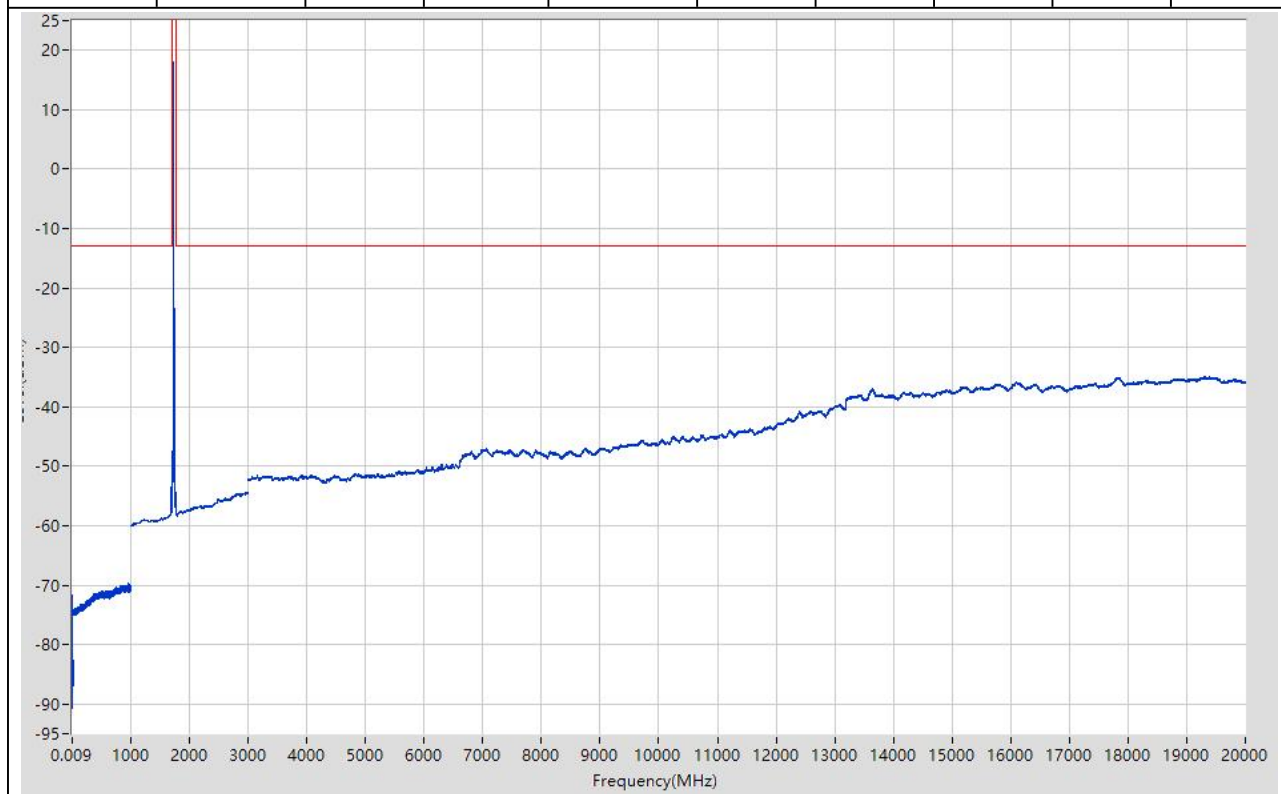
2.33 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:33, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-74.2	-13	61.2	Pass	401
0.15	30	0.01	RMS	0.15	-77.02	-13	64.02	Pass	2986
30	1000	0.1	RMS	983.789	-69.81	-13	56.81	Pass	9701
1000	1700	1	RMS	1688	-52.73	-13	39.73	Pass	701
1700	1765	1	RMS	1723.563	18.72	60	41.28	Pass	401
1765	3000	1	RMS	2998	-54.28	-13	41.28	Pass	1236
3000	12000	1	RMS	11996	-43.17	-13	30.17	Pass	9002
12000	20000	1	RMS	19370	-34.99	-13	21.99	Pass	8001



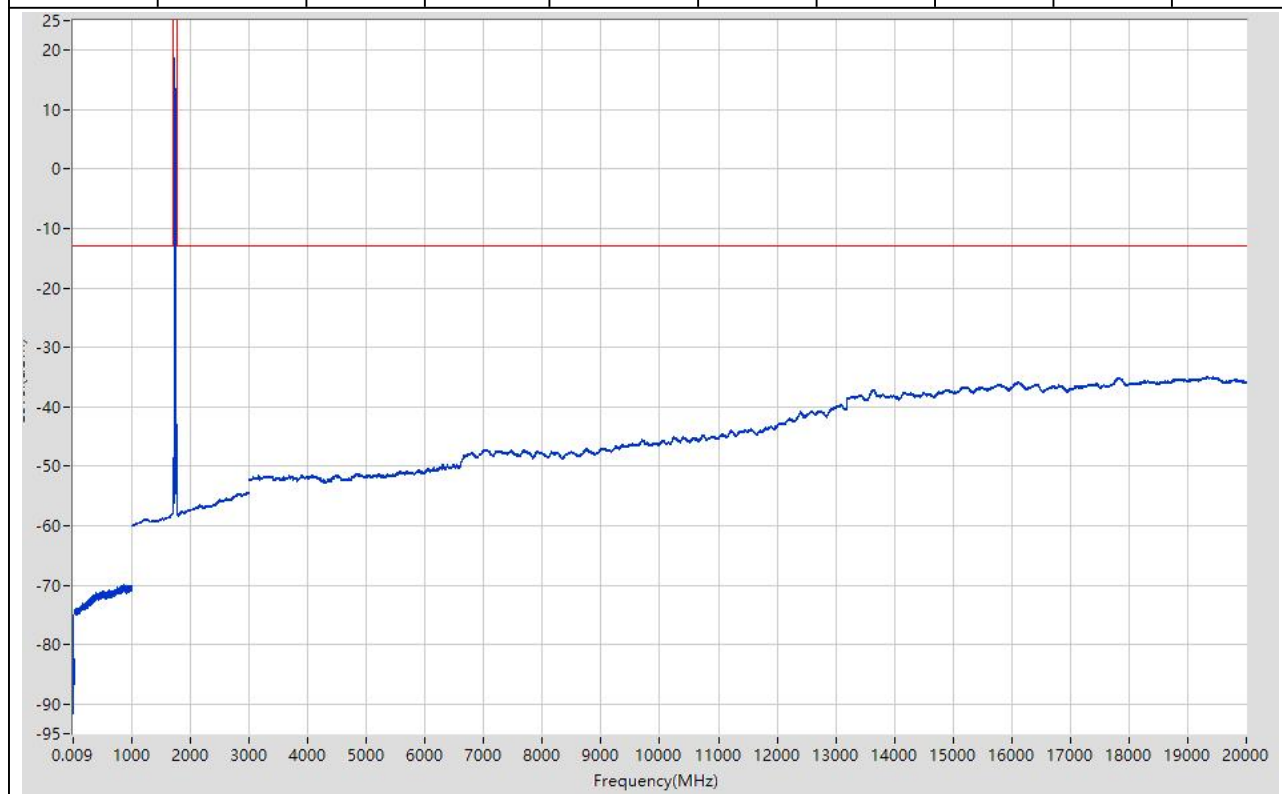
2.34 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:34, Channel:20175, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-71.73	-13	58.73	Pass	401
0.15	30	0.01	RMS	0.15	-77.29	-13	64.29	Pass	2986
30	1000	0.1	RMS	956.971	-69.71	-13	56.71	Pass	9701
1000	1700	1	RMS	1688	-53.51	-13	40.51	Pass	701
1700	1765	1	RMS	1723.563	17.98	60	42.02	Pass	401
1765	3000	1	RMS	2984	-54.34	-13	41.34	Pass	1236
3000	12000	1	RMS	11996	-43.18	-13	30.18	Pass	9002
12000	20000	1	RMS	19322	-34.99	-13	21.99	Pass	8001



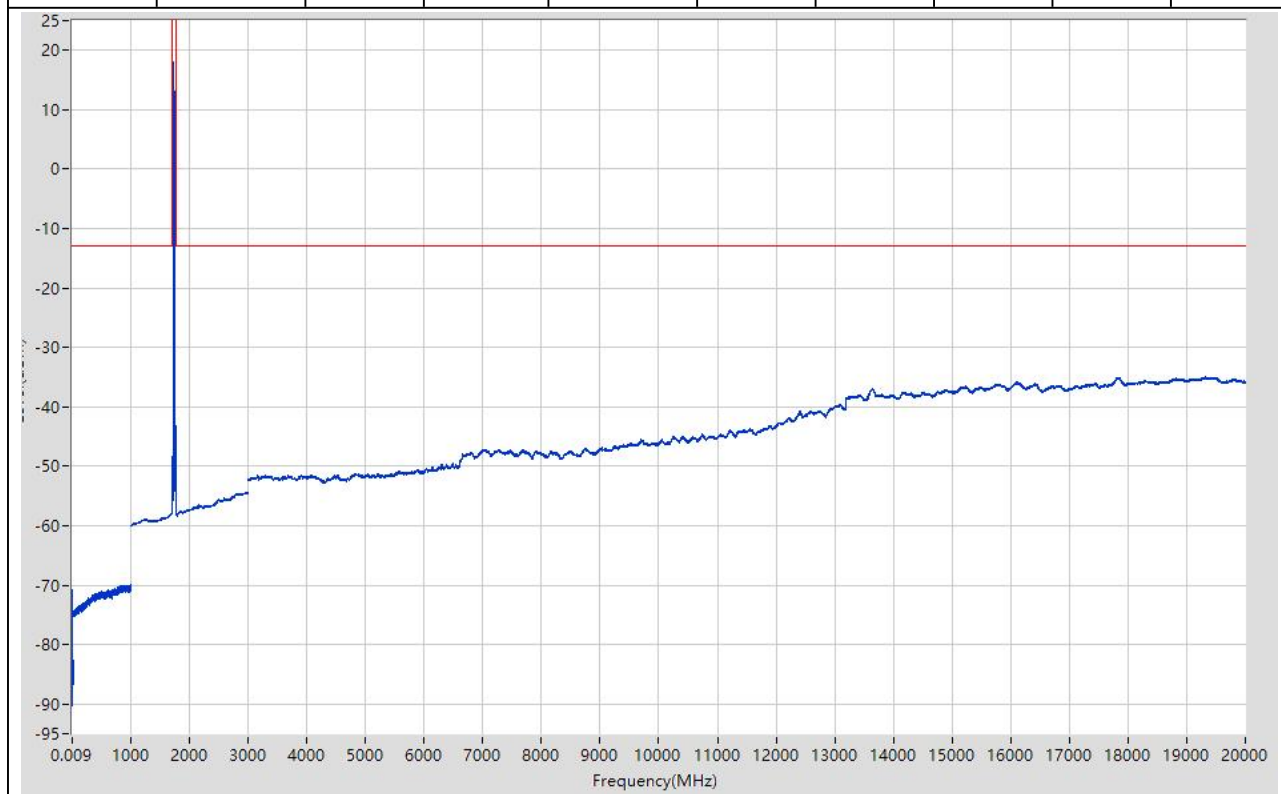
2.35 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:35, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.96	-13	61.96	Pass	401
0.15	30	0.01	RMS	0.15	-78.08	-13	65.08	Pass	2986
30	1000	0.1	RMS	852.602	-69.98	-13	56.98	Pass	9701
1000	1700	1	RMS	1700	-50.41	-13	37.41	Pass	701
1700	1765	1	RMS	1735.913	18.61	60	41.39	Pass	401
1765	3000	1	RMS	1772	-53.03	-13	40.03	Pass	1236
3000	12000	1	RMS	11995	-43.18	-13	30.18	Pass	9002
12000	20000	1	RMS	19336	-34.96	-13	21.96	Pass	8001



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

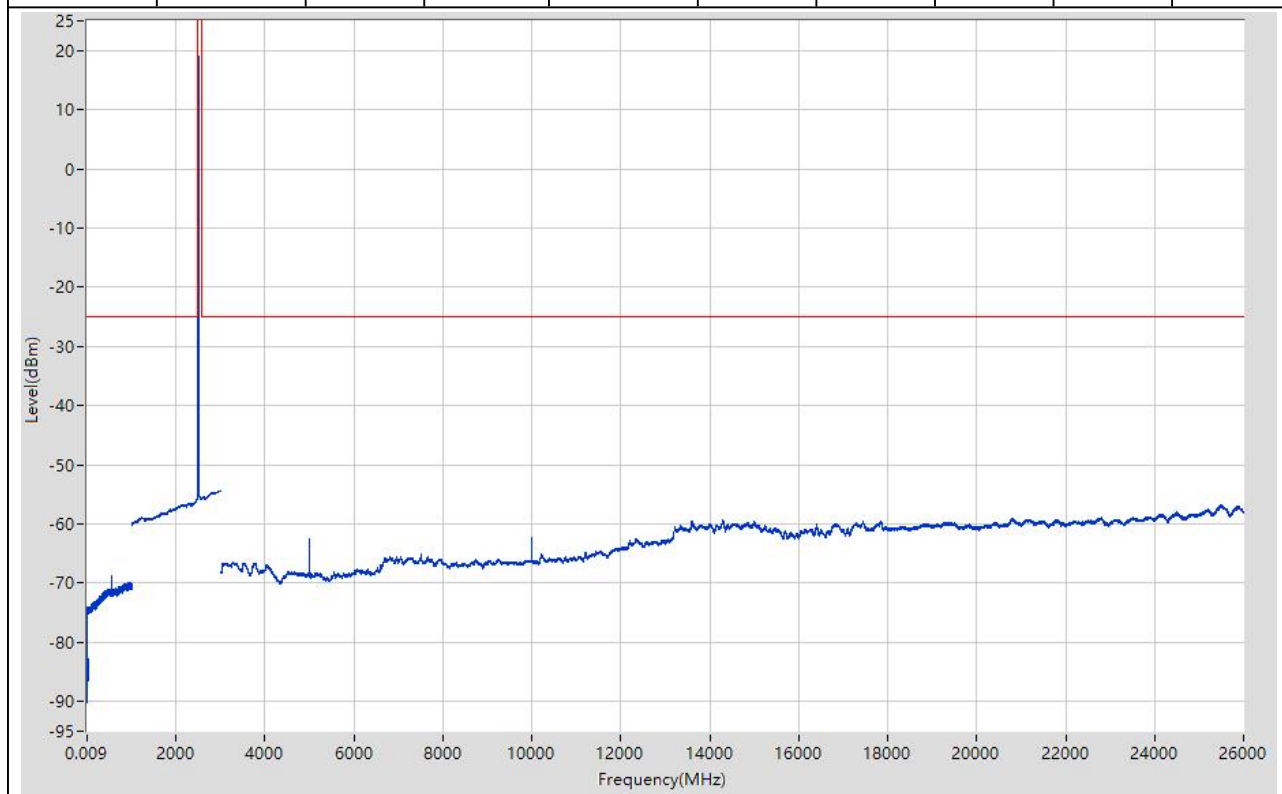
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-70.83	-13	57.83	Pass	401
0.15	30	0.01	RMS	0.16	-78.31	-13	65.31	Pass	2986
30	1000	0.1	RMS	996.298	-69.94	-13	56.94	Pass	9701
1000	1700	1	RMS	1700	-50.41	-13	37.41	Pass	701
1700	1765	1	RMS	1735.913	18.14	60	41.86	Pass	401
1765	3000	1	RMS	1772	-51.99	-13	38.99	Pass	1236
3000	12000	1	RMS	11889	-43.19	-13	30.19	Pass	9002
12000	20000	1	RMS	19315	-34.92	-13	21.92	Pass	8001



3. LTE_Band7

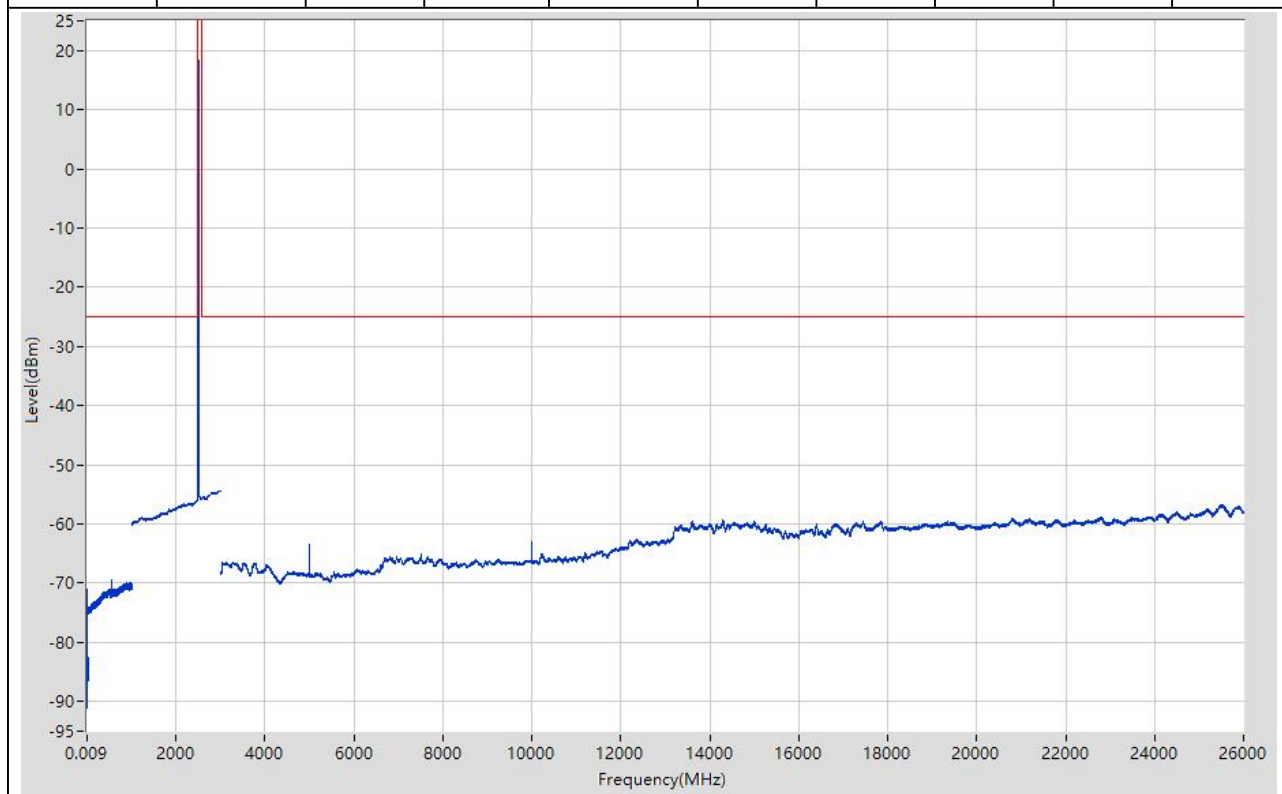
3.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.04	-25	49.04	Pass	401
0.15	30	0.01	RMS	0.28	-78.13	-25	53.13	Pass	2986
30	1000	0.1	RMS	539.6	-68.82	-25	43.82	Pass	9701
1000	2490	1	RMS	2490	-54.01	-25	29.01	Pass	1491
2490	2580	1	RMS	2500.35	19.09	60	40.91	Pass	401
2580	3000	1	RMS	2998	-54.38	-25	29.38	Pass	421
3000	12000	1	RMS	10001	-62.4	-25	37.4	Pass	9002
12000	26000	1	RMS	25486	-56.77	-25	31.77	Pass	14002



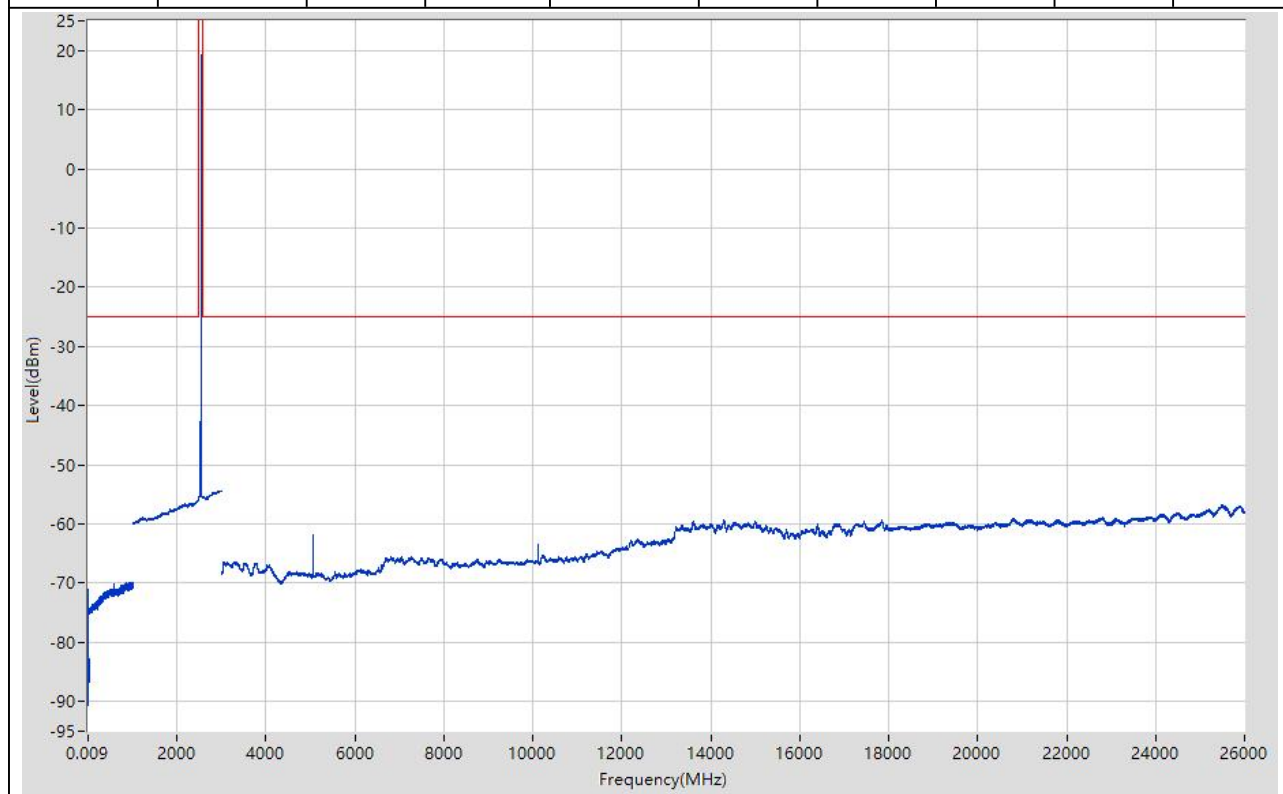
3.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-71.09	-25	46.09	Pass	401
0.15	30	0.01	RMS	0.2	-78.73	-25	53.73	Pass	2986
30	1000	0.1	RMS	539.6	-69.4	-25	44.4	Pass	9701
1000	2490	1	RMS	2490	-54.18	-25	29.18	Pass	1491
2490	2580	1	RMS	2500.125	18.29	60	41.71	Pass	401
2580	3000	1	RMS	2991	-54.36	-25	29.36	Pass	421
3000	12000	1	RMS	10001	-63.08	-25	38.08	Pass	9002
12000	26000	1	RMS	25498	-56.78	-25	31.78	Pass	14002



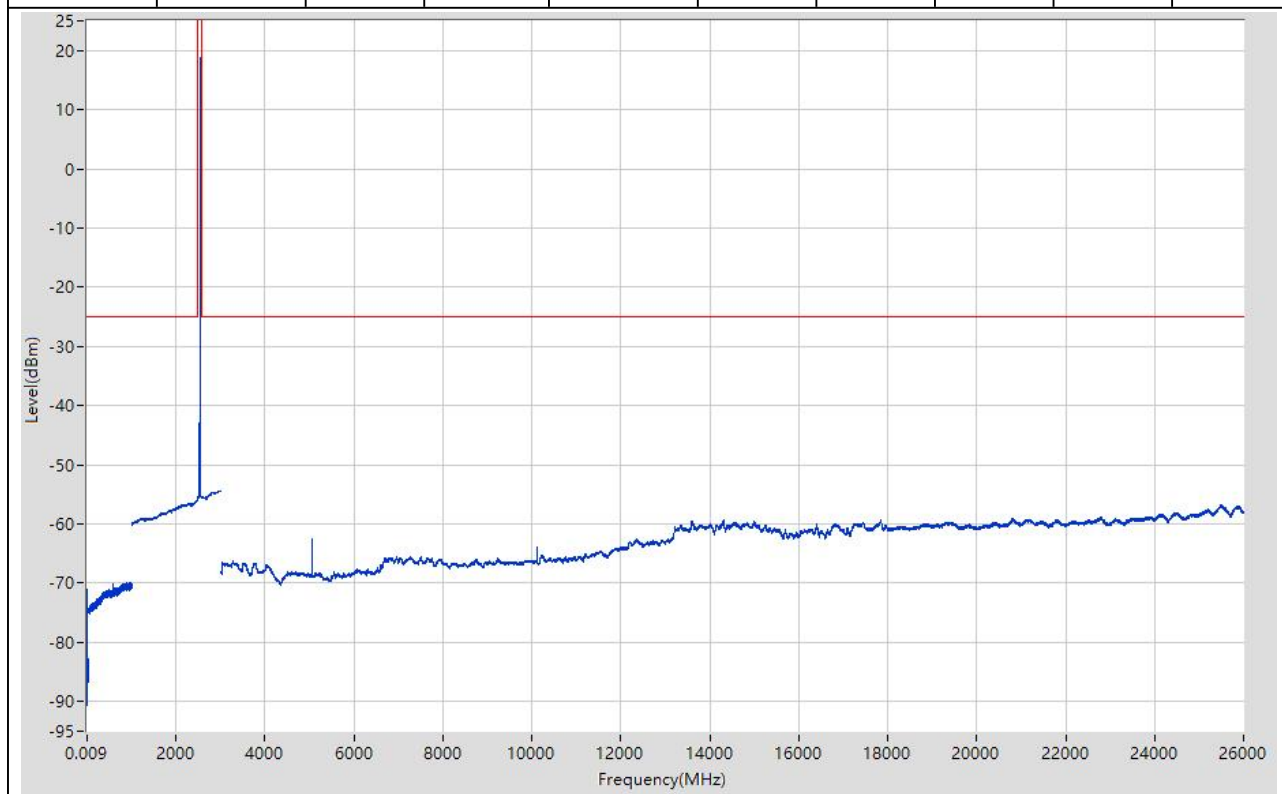
3.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.11	-25	46.11	Pass	401
0.15	30	0.01	RMS	0.16	-78.26	-25	53.26	Pass	2986
30	1000	0.1	RMS	978.286	-69.79	-25	44.79	Pass	9701
1000	2490	1	RMS	2490	-55.56	-25	30.56	Pass	1491
2490	2580	1	RMS	2532.75	19.34	60	40.66	Pass	401
2580	3000	1	RMS	2997	-54.38	-25	29.38	Pass	421
3000	12000	1	RMS	5066	-61.89	-25	36.89	Pass	9002
12000	26000	1	RMS	25502	-56.74	-25	31.74	Pass	14002



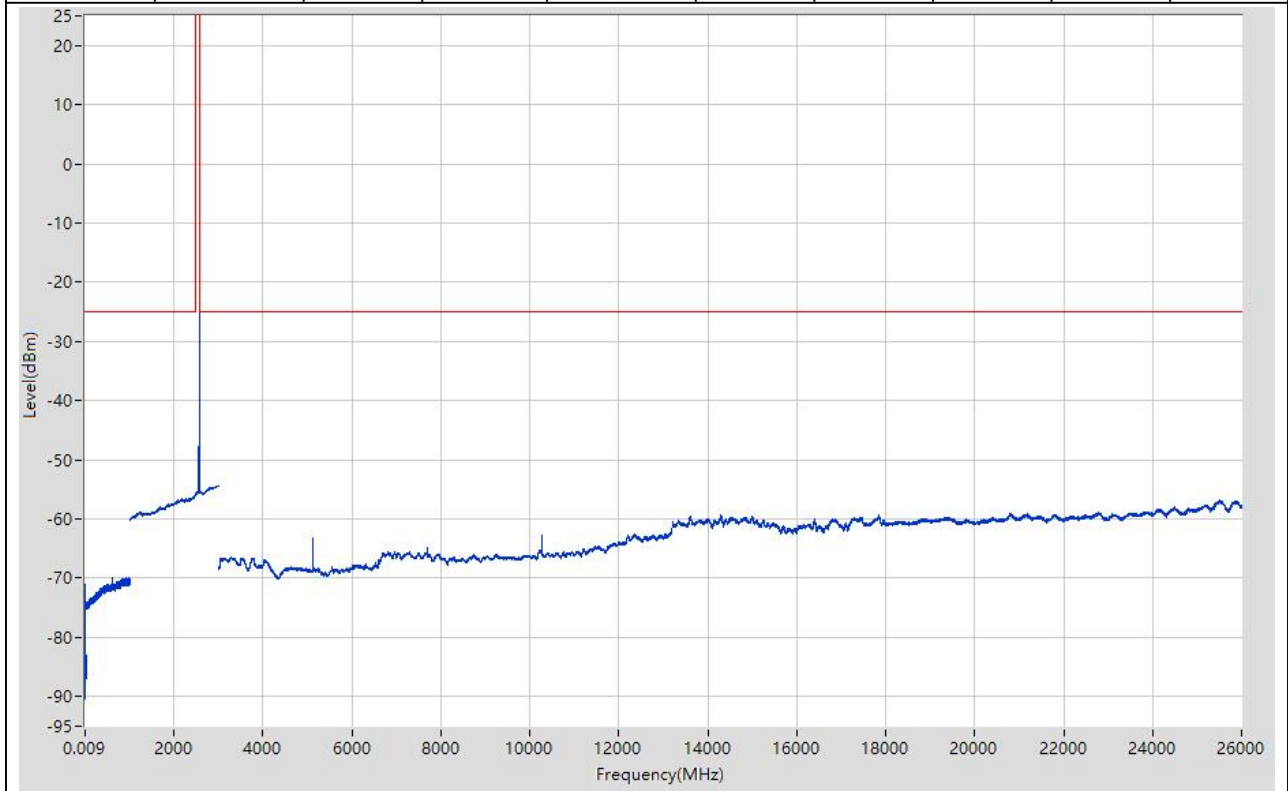
3.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:21100, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-70.94	-25	45.94	Pass	401
0.15	30	0.01	RMS	0.15	-77.21	-25	52.21	Pass	2986
30	1000	0.1	RMS	994.396	-69.94	-25	44.94	Pass	9701
1000	2490	1	RMS	2489	-55.54	-25	30.54	Pass	1491
2490	2580	1	RMS	2532.75	18.8	60	41.2	Pass	401
2580	3000	1	RMS	2999	-54.38	-25	29.38	Pass	421
3000	12000	1	RMS	5066	-62.49	-25	37.49	Pass	9002
12000	26000	1	RMS	25494	-56.7	-25	31.7	Pass	14002



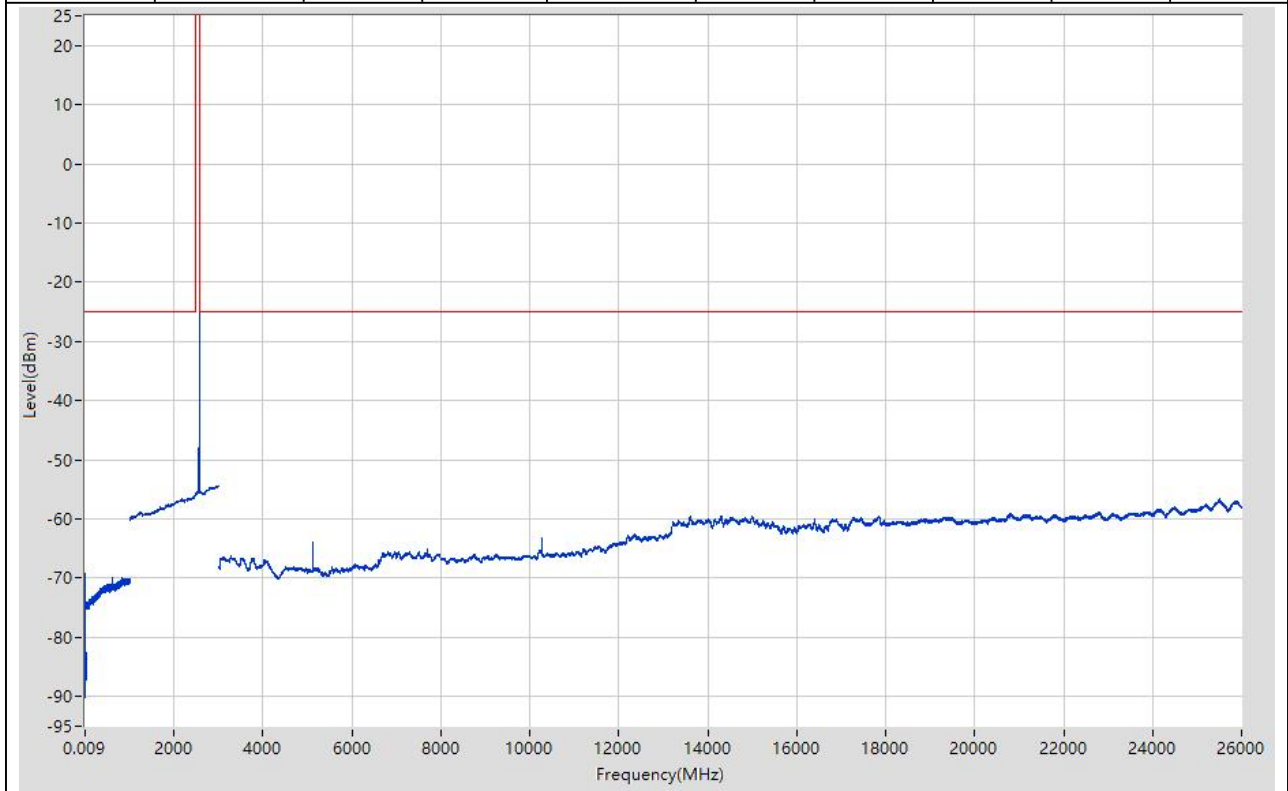
3.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71	-25	46	Pass	401
0.15	30	0.01	RMS	0.15	-77.63	-25	52.63	Pass	2986
30	1000	0.1	RMS	604.6	-69.87	-25	44.87	Pass	9701
1000	2490	1	RMS	2489	-55.6	-25	30.6	Pass	1491
2490	2580	1	RMS	2565.15	19.16	60	40.84	Pass	401
2580	3000	1	RMS	2980	-54.4	-25	29.4	Pass	421
3000	12000	1	RMS	10261	-62.87	-25	37.87	Pass	9002
12000	26000	1	RMS	25498	-56.83	-25	31.83	Pass	14002



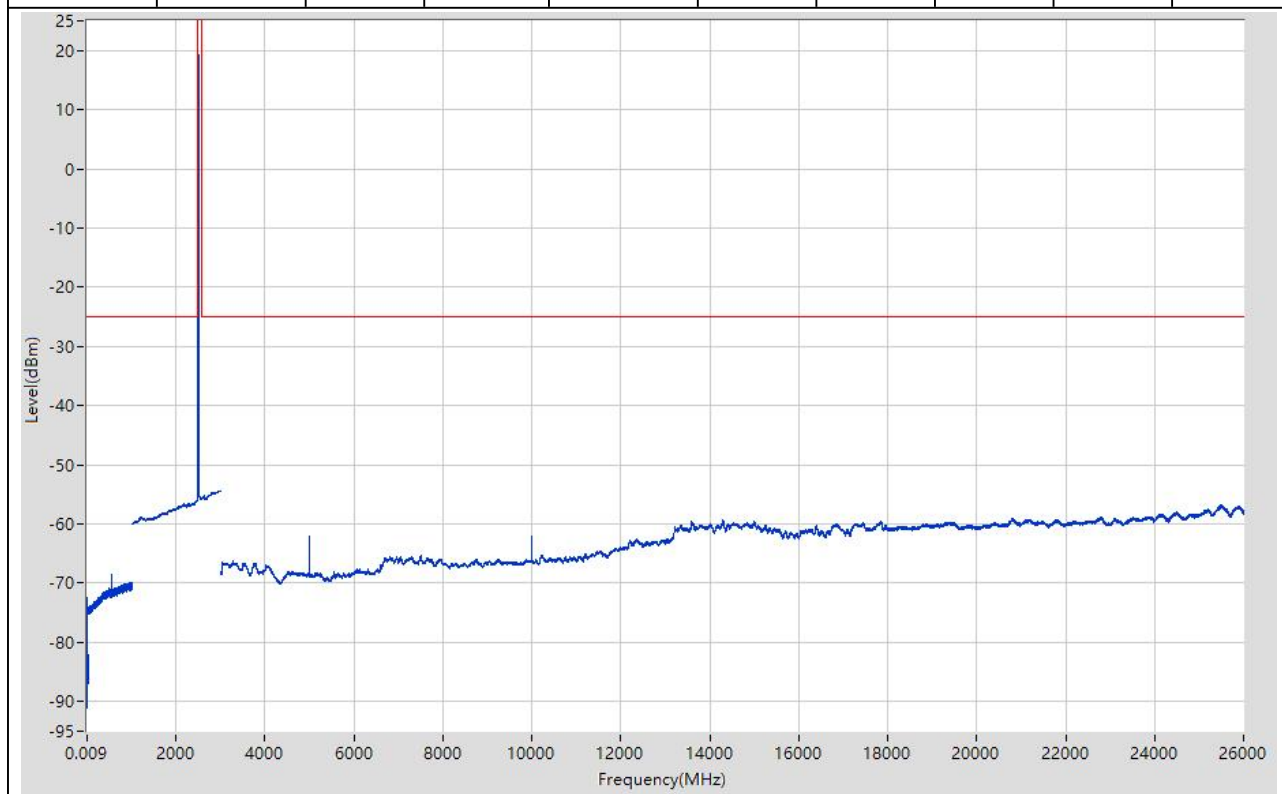
3.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.27	-25	44.27	Pass	401
0.15	30	0.01	RMS	0.16	-78.7	-25	53.7	Pass	2986
30	1000	0.1	RMS	604.6	-69.91	-25	44.91	Pass	9701
1000	2490	1	RMS	2490	-55.5	-25	30.5	Pass	1491
2490	2580	1	RMS	2565.15	18.65	60	41.35	Pass	401
2580	3000	1	RMS	2998	-54.42	-25	29.42	Pass	421
3000	12000	1	RMS	10261	-63.28	-25	38.28	Pass	9002
12000	26000	1	RMS	25502	-56.59	-25	31.59	Pass	14002



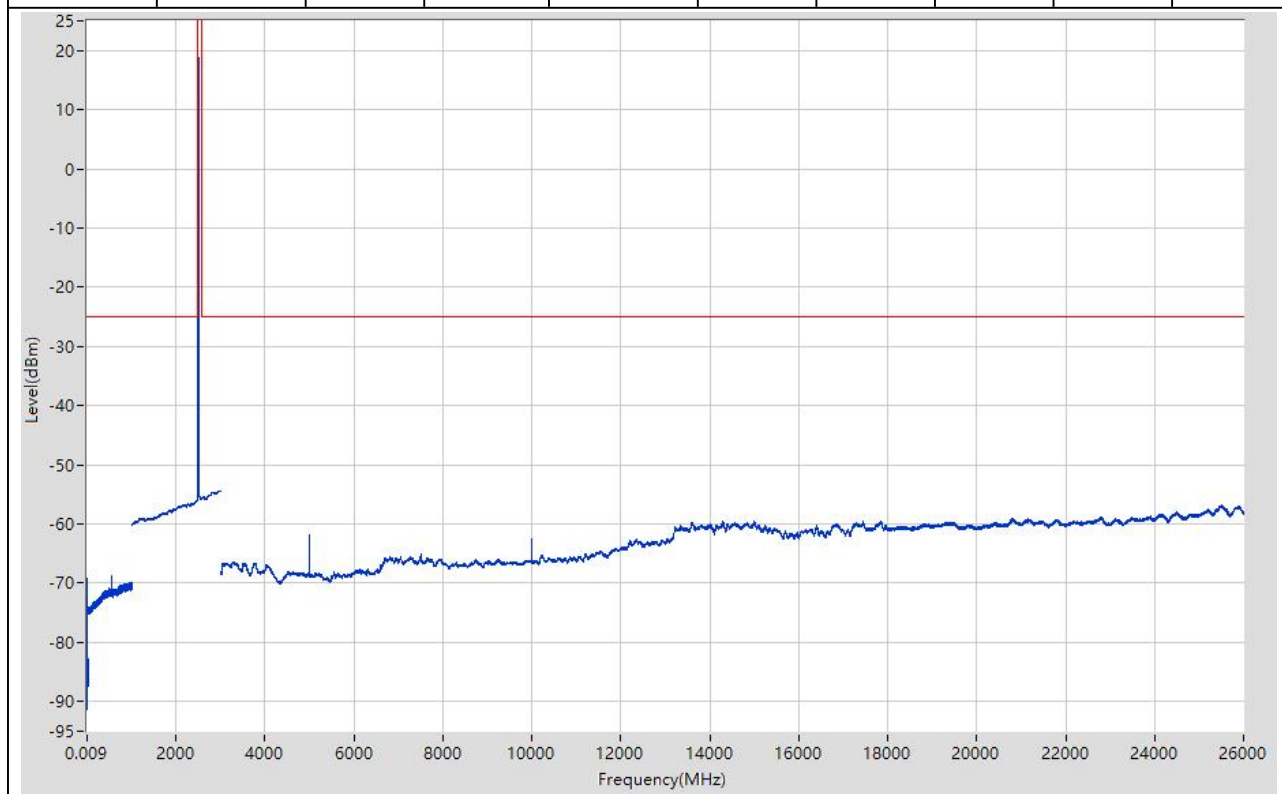
3.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.49	-25	47.49	Pass	401
0.15	30	0.01	RMS	0.15	-77.75	-25	52.75	Pass	2986
30	1000	0.1	RMS	539.9	-68.45	-25	43.45	Pass	9701
1000	2490	1	RMS	2483	-52.72	-25	27.72	Pass	1491
2490	2580	1	RMS	2500.575	19.16	60	40.84	Pass	401
2580	3000	1	RMS	3000	-54.4	-25	29.4	Pass	421
3000	12000	1	RMS	5001	-61.95	-25	36.95	Pass	9002
12000	26000	1	RMS	25510	-56.77	-25	31.77	Pass	14002



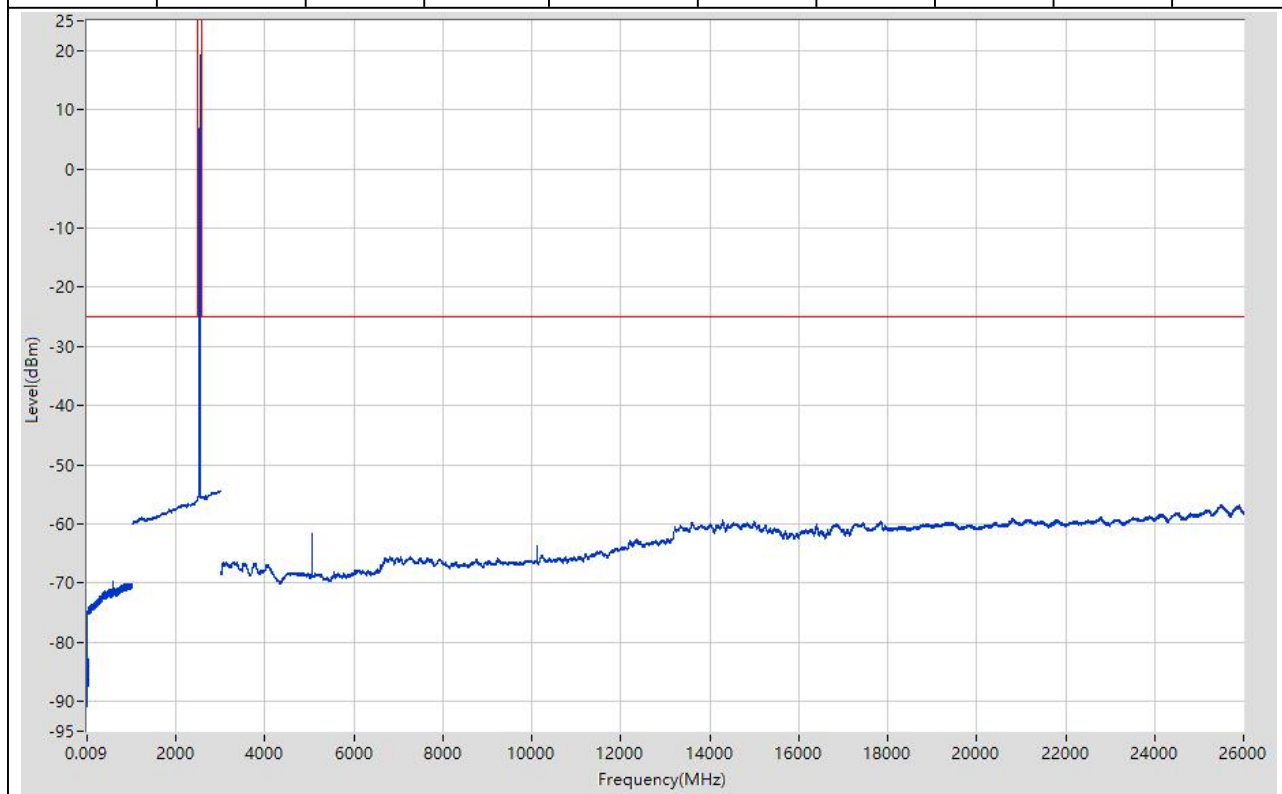
3.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:20800, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-69.18	-25	44.18	Pass	401
0.15	30	0.01	RMS	0.15	-77.53	-25	52.53	Pass	2986
30	1000	0.1	RMS	539.9	-68.78	-25	43.78	Pass	9701
1000	2490	1	RMS	2483	-52.96	-25	27.96	Pass	1491
2490	2580	1	RMS	2500.575	18.76	60	41.24	Pass	401
2580	3000	1	RMS	2999	-54.42	-25	29.42	Pass	421
3000	12000	1	RMS	5001	-61.91	-25	36.91	Pass	9002
12000	26000	1	RMS	25498	-56.77	-25	31.77	Pass	14002



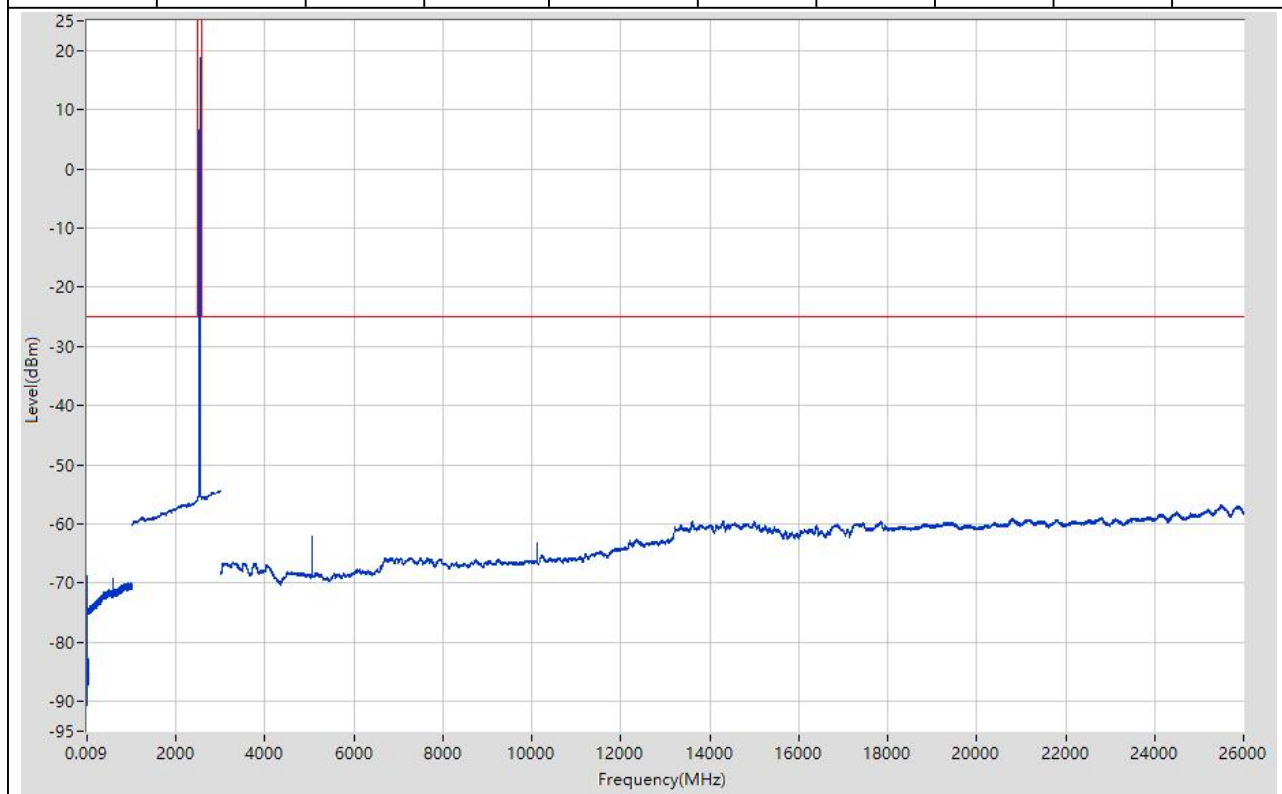
3.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-74.65	-25	49.65	Pass	401
0.15	30	0.01	RMS	0.17	-78.62	-25	53.62	Pass	2986
30	1000	0.1	RMS	569.9	-69.56	-25	44.56	Pass	9701
1000	2490	1	RMS	2489	-55.58	-25	30.58	Pass	1491
2490	2580	1	RMS	2530.5	19.18	60	40.82	Pass	401
2580	3000	1	RMS	2998	-54.4	-25	29.4	Pass	421
3000	12000	1	RMS	5061	-61.59	-25	36.59	Pass	9002
12000	26000	1	RMS	25482	-56.84	-25	31.84	Pass	14002



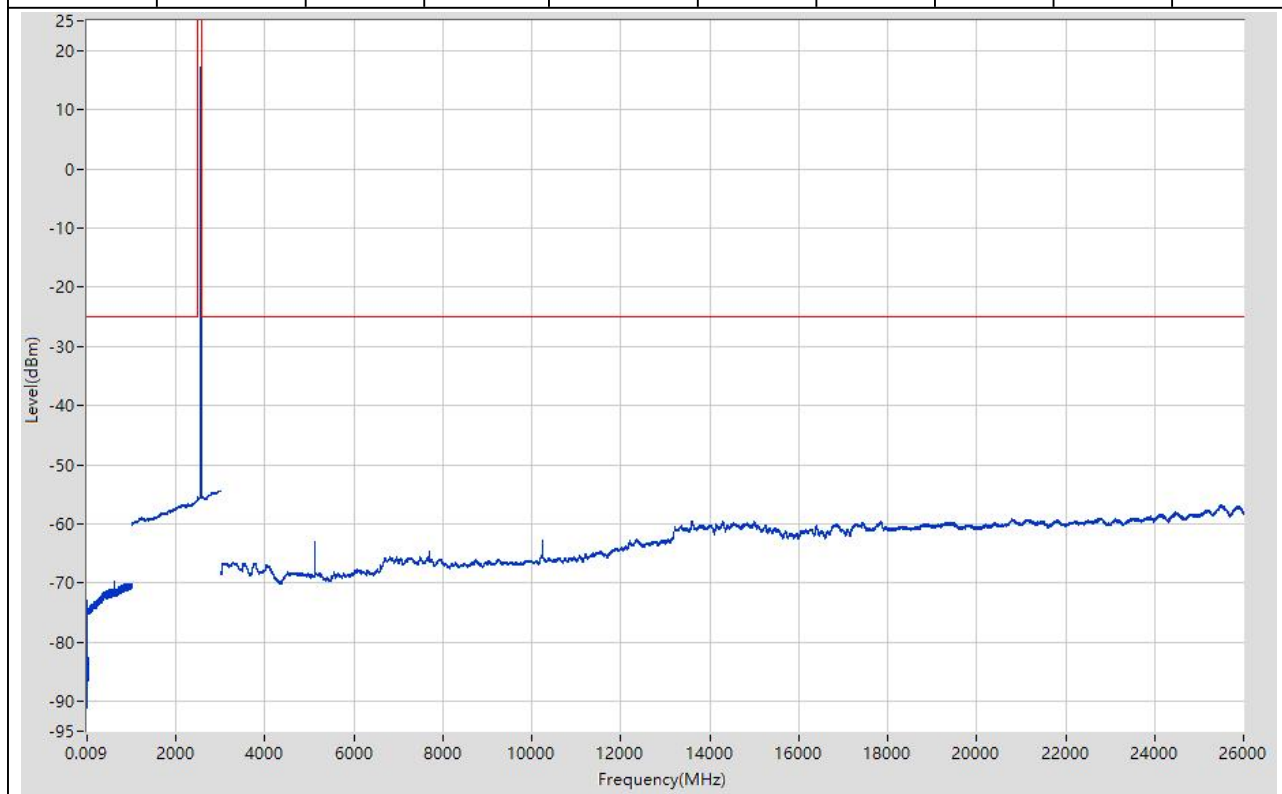
3.10 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:21100, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-68.74	-25	43.74	Pass	401
0.15	30	0.01	RMS	0.18	-77.96	-25	52.96	Pass	2986
30	1000	0.1	RMS	569.9	-69.24	-25	44.24	Pass	9701
1000	2490	1	RMS	2488	-55.62	-25	30.62	Pass	1491
2490	2580	1	RMS	2530.5	18.81	60	41.19	Pass	401
2580	3000	1	RMS	2996	-54.38	-25	29.38	Pass	421
3000	12000	1	RMS	5061	-62.06	-25	37.06	Pass	9002
12000	26000	1	RMS	25493	-56.76	-25	31.76	Pass	14002



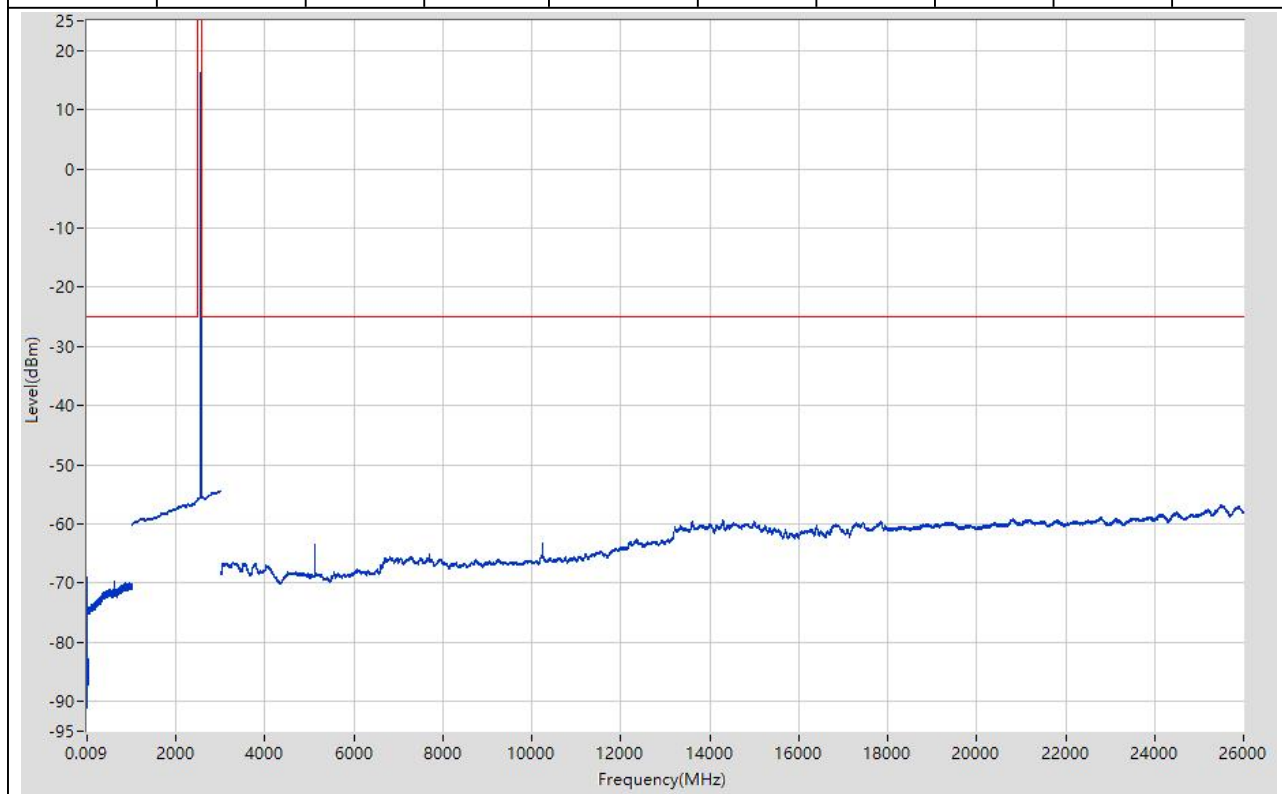
3.11 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-72.98	-25	47.98	Pass	401
0.15	30	0.01	RMS	0.17	-77.62	-25	52.62	Pass	2986
30	1000	0.1	RMS	599.9	-69.74	-25	44.74	Pass	9701
1000	2490	1	RMS	2484	-55.57	-25	30.57	Pass	1491
2490	2580	1	RMS	2560.425	19.16	60	40.84	Pass	401
2580	3000	1	RMS	2997	-54.37	-25	29.37	Pass	421
3000	12000	1	RMS	10242	-62.69	-25	37.69	Pass	9002
12000	26000	1	RMS	25502	-56.72	-25	31.72	Pass	14002



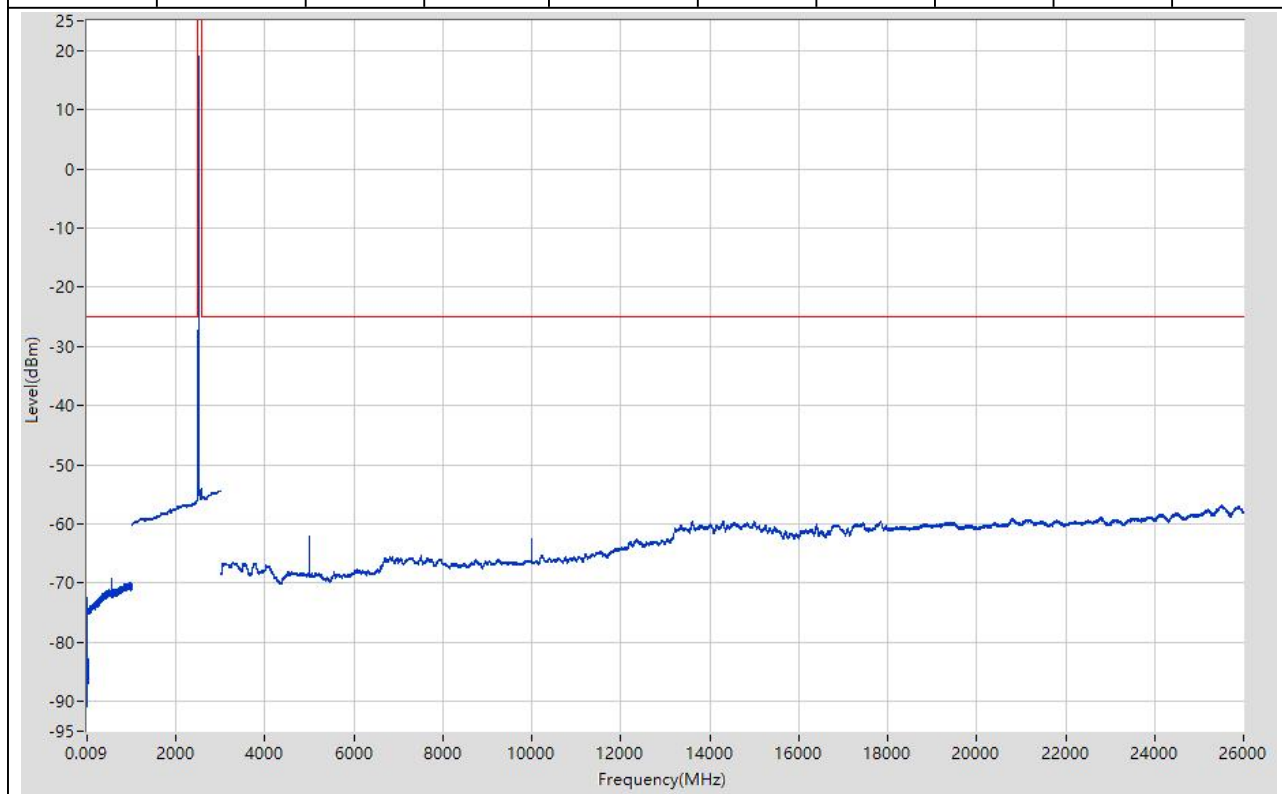
3.12 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:21400, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-69.02	-25	44.02	Pass	401
0.15	30	0.01	RMS	0.16	-76.87	-25	51.87	Pass	2986
30	1000	0.1	RMS	599.9	-69.71	-25	44.71	Pass	9701
1000	2490	1	RMS	2489	-55.61	-25	30.61	Pass	1491
2490	2580	1	RMS	2560.425	18.28	60	41.72	Pass	401
2580	3000	1	RMS	3000	-54.38	-25	29.38	Pass	421
3000	12000	1	RMS	10242	-63.27	-25	38.27	Pass	9002
12000	26000	1	RMS	25494	-56.72	-25	31.72	Pass	14002



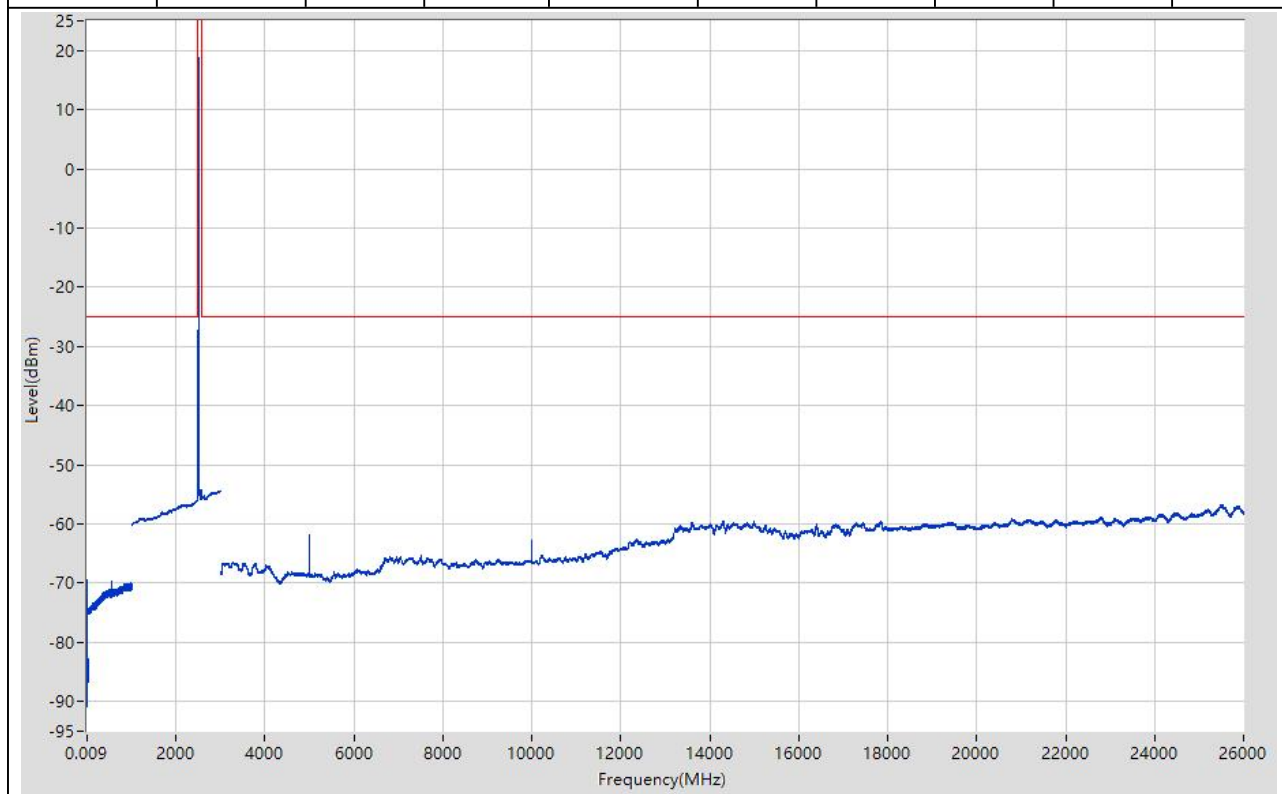
3.13 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.47	-25	47.47	Pass	401
0.15	30	0.01	RMS	0.16	-77.69	-25	52.69	Pass	2986
30	1000	0.1	RMS	540.1	-69.12	-25	44.12	Pass	9701
1000	2490	1	RMS	2488	-47.49	-25	22.49	Pass	1491
2490	2580	1	RMS	2500.8	19.09	60	40.91	Pass	401
2580	3000	1	RMS	2996	-54.42	-25	29.42	Pass	421
3000	12000	1	RMS	5002	-61.96	-25	36.96	Pass	9002
12000	26000	1	RMS	25500	-56.66	-25	31.66	Pass	14002



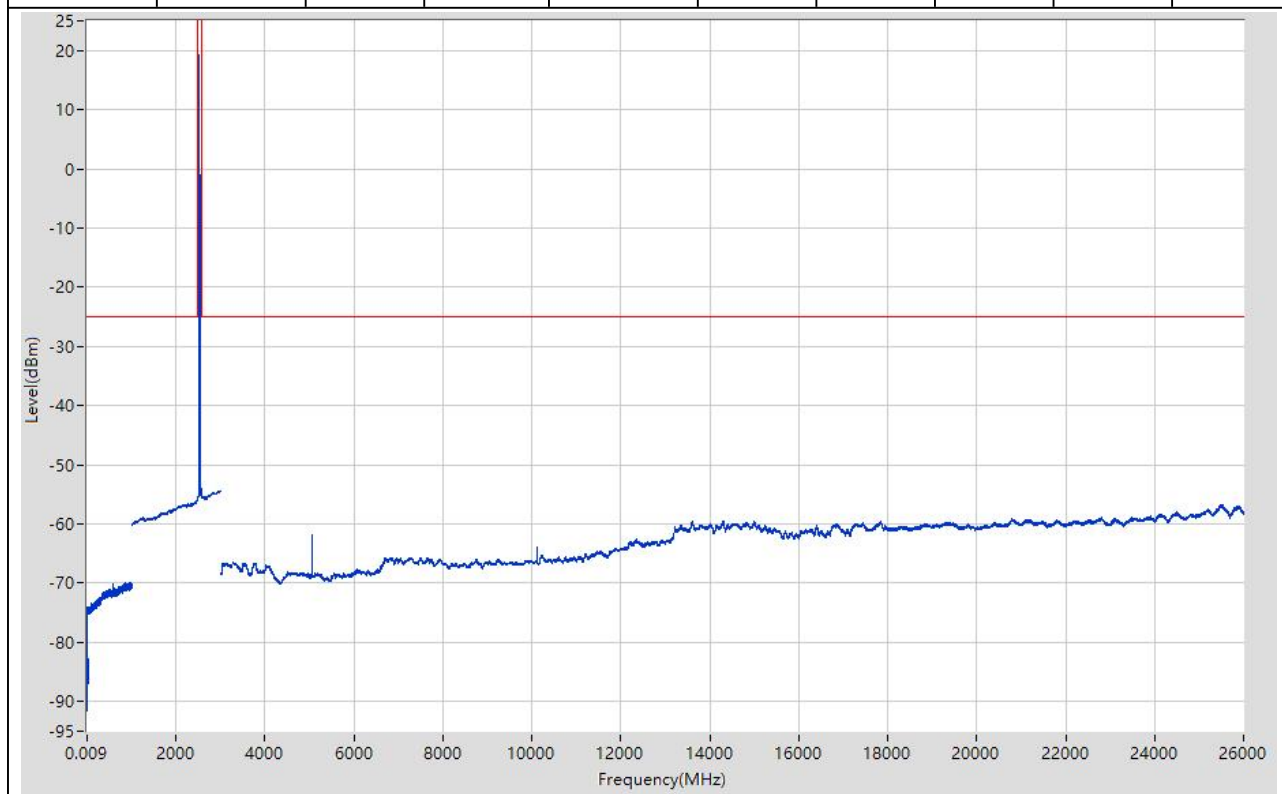
3.14 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:20825, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-69.36	-25	44.36	Pass	401
0.15	30	0.01	RMS	0.16	-78.61	-25	53.61	Pass	2986
30	1000	0.1	RMS	540.2	-69.64	-25	44.64	Pass	9701
1000	2490	1	RMS	2488	-47.17	-25	22.17	Pass	1491
2490	2580	1	RMS	2500.8	18.77	60	41.23	Pass	401
2580	3000	1	RMS	2999	-54.41	-25	29.41	Pass	421
3000	12000	1	RMS	5002	-61.9	-25	36.9	Pass	9002
12000	26000	1	RMS	25498	-56.81	-25	31.81	Pass	14002



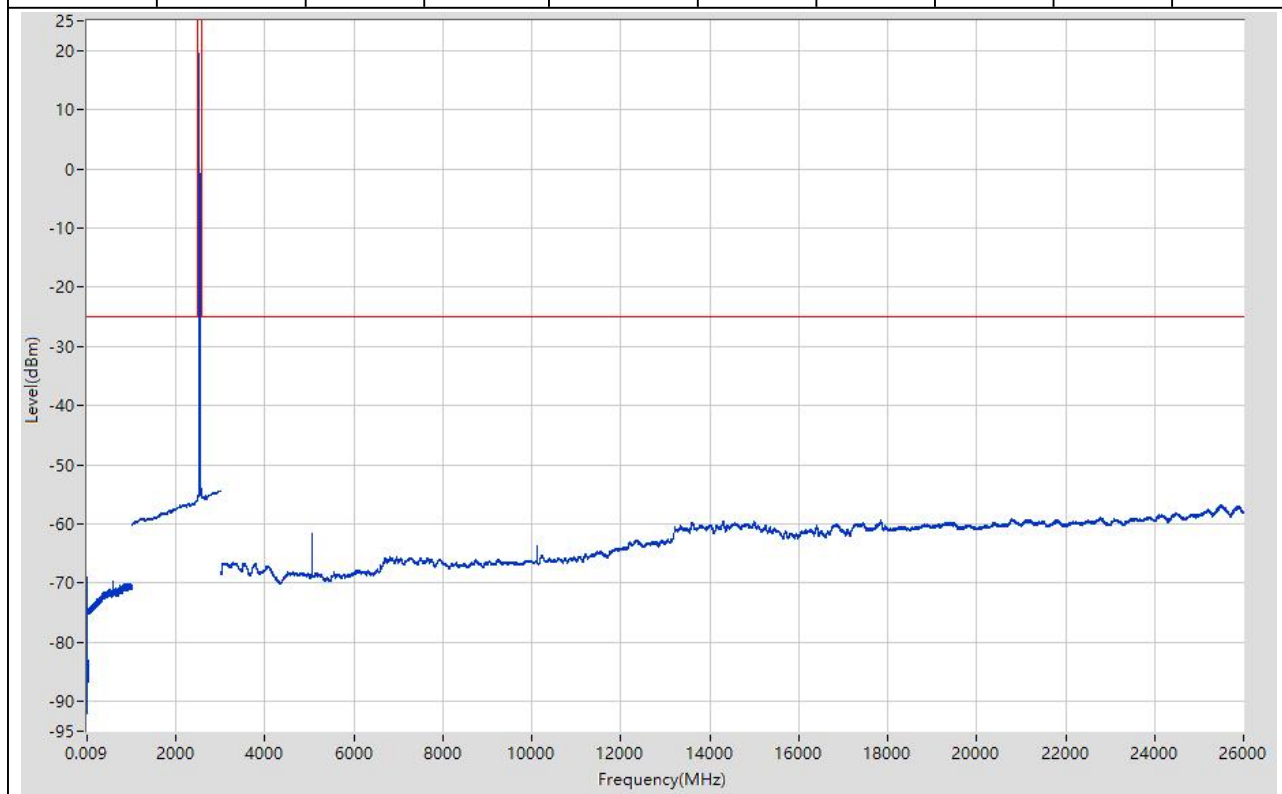
3.15 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-74	-25	49	Pass	401
0.15	30	0.01	RMS	0.15	-78.15	-25	53.15	Pass	2986
30	1000	0.1	RMS	973.883	-69.83	-25	44.83	Pass	9701
1000	2490	1	RMS	2488	-55.55	-25	30.55	Pass	1491
2490	2580	1	RMS	2528.25	19.15	60	40.85	Pass	401
2580	3000	1	RMS	2998	-54.37	-25	29.37	Pass	421
3000	12000	1	RMS	5057	-61.94	-25	36.94	Pass	9002
12000	26000	1	RMS	25506	-56.79	-25	31.79	Pass	14002



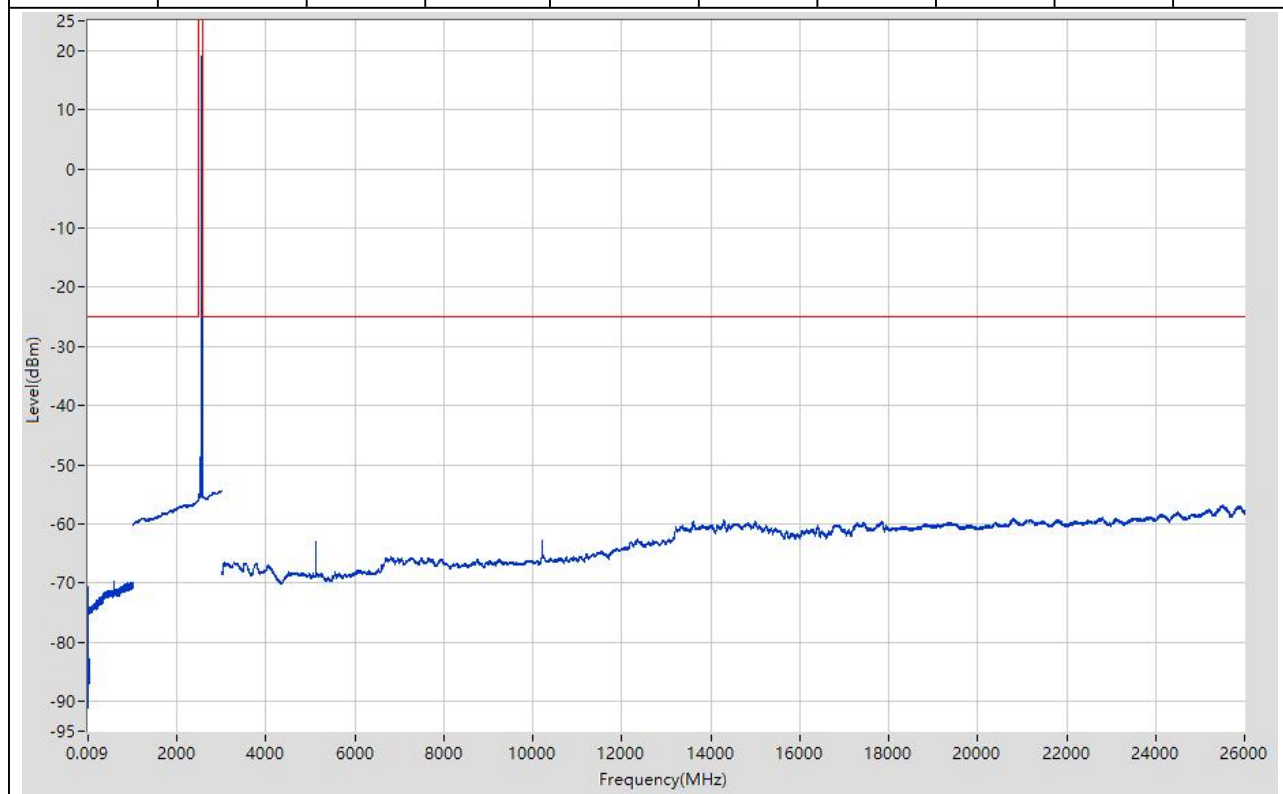
3.16 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:21100, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-68.92	-25	43.92	Pass	401
0.15	30	0.01	RMS	0.18	-77.85	-25	52.85	Pass	2986
30	1000	0.1	RMS	567.6	-69.58	-25	44.58	Pass	9701
1000	2490	1	RMS	2490	-55.51	-25	30.51	Pass	1491
2490	2580	1	RMS	2528.25	19.49	60	40.51	Pass	401
2580	3000	1	RMS	2992	-54.43	-25	29.43	Pass	421
3000	12000	1	RMS	5057	-61.51	-25	36.51	Pass	9002
12000	26000	1	RMS	25497	-56.81	-25	31.81	Pass	14002



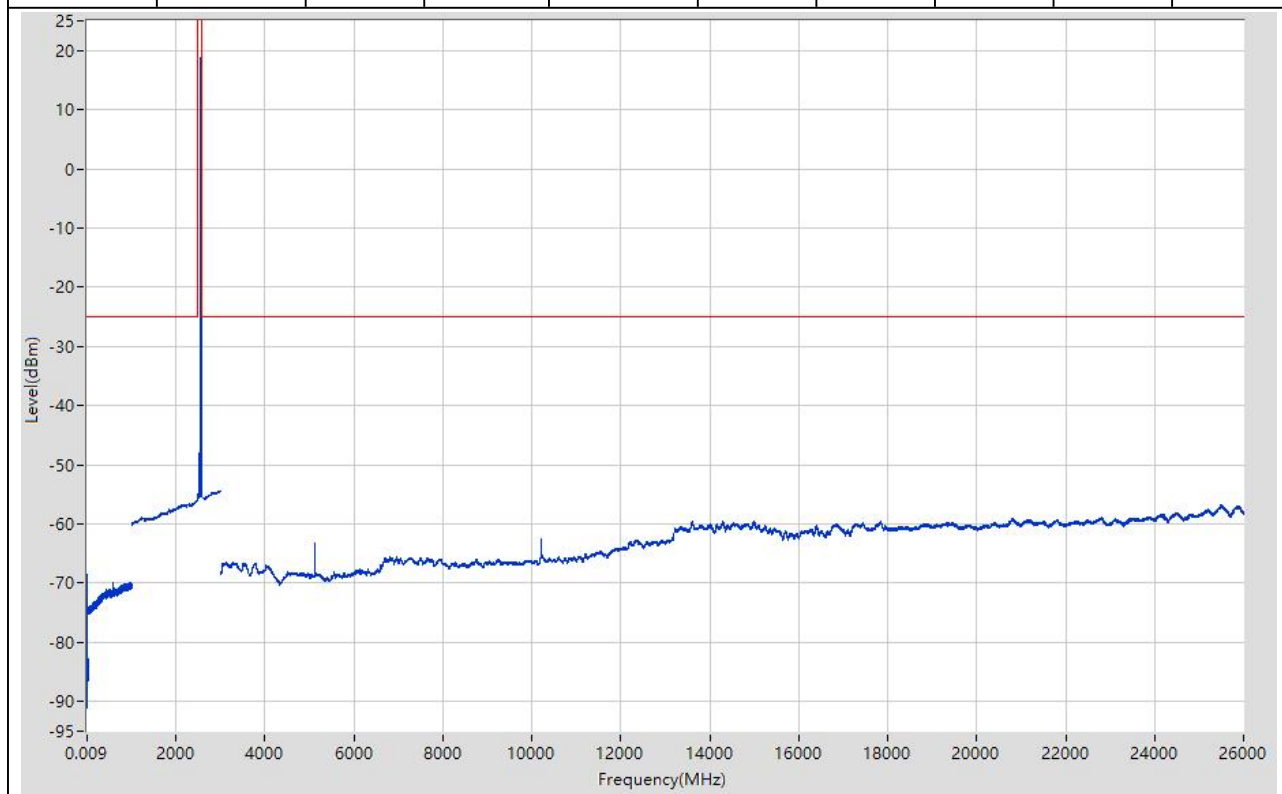
3.17 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.48	-25	45.48	Pass	401
0.15	30	0.01	RMS	0.15	-77.79	-25	52.79	Pass	2986
30	1000	0.1	RMS	595.2	-69.62	-25	44.62	Pass	9701
1000	2490	1	RMS	2488	-54.94	-25	29.94	Pass	1491
2490	2580	1	RMS	2555.7	19.04	60	40.96	Pass	401
2580	3000	1	RMS	2582	-45.61	-25	20.61	Pass	421
3000	12000	1	RMS	10223	-62.67	-25	37.67	Pass	9002
12000	26000	1	RMS	25496	-56.72	-25	31.72	Pass	14002



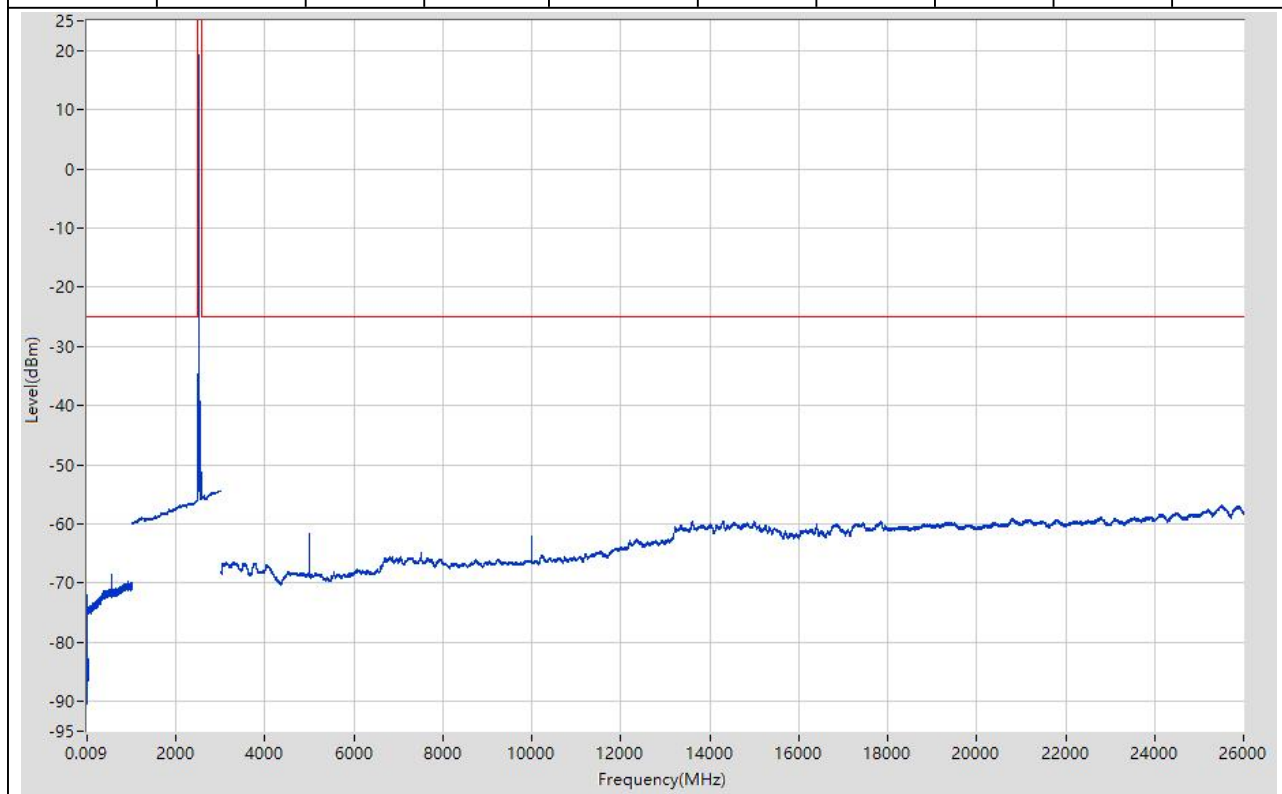
3.18 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:21375, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-68.55	-25	43.55	Pass	401
0.15	30	0.01	RMS	0.16	-77.83	-25	52.83	Pass	2986
30	1000	0.1	RMS	595.2	-69.95	-25	44.95	Pass	9701
1000	2490	1	RMS	2488	-54.86	-25	29.86	Pass	1491
2490	2580	1	RMS	2555.7	18.81	60	41.19	Pass	401
2580	3000	1	RMS	2582	-45.96	-25	20.96	Pass	421
3000	12000	1	RMS	10223	-62.61	-25	37.61	Pass	9002
12000	26000	1	RMS	25505	-56.77	-25	31.77	Pass	14002



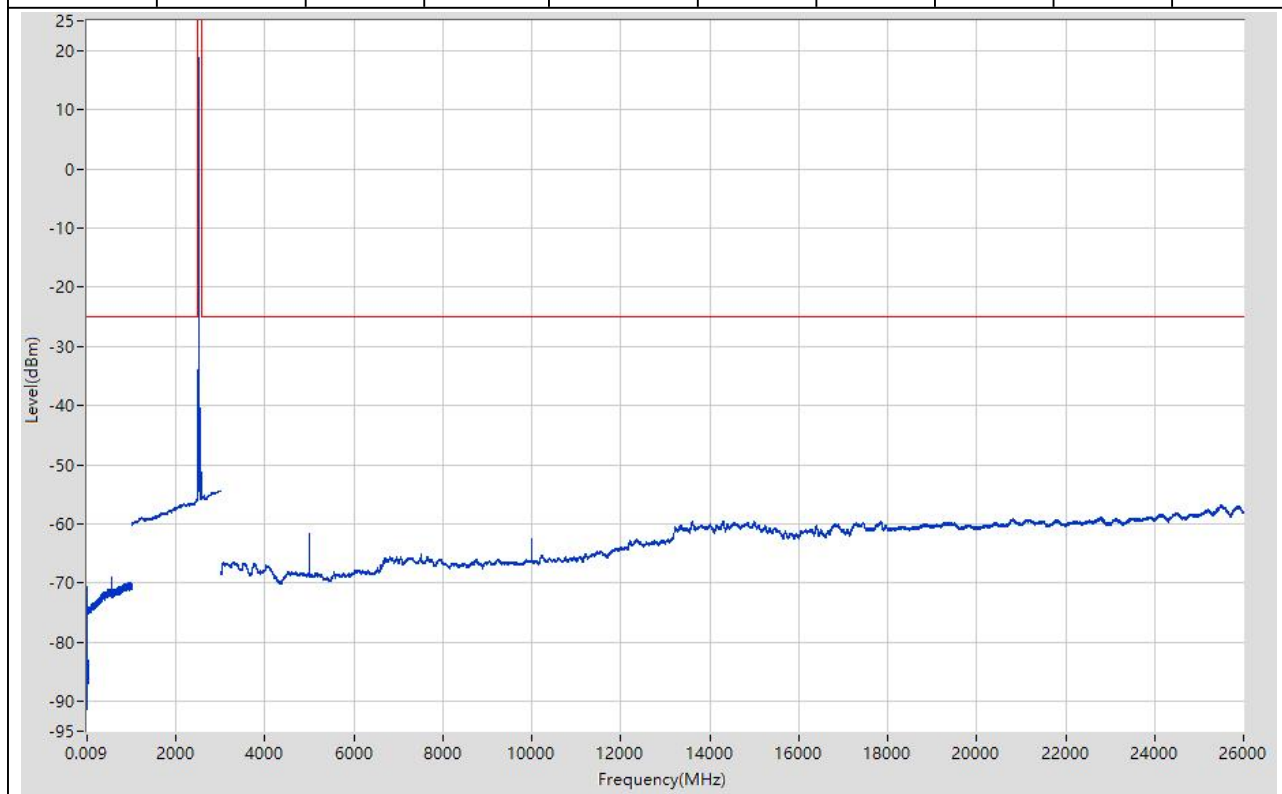
3.19 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.06	-25	47.06	Pass	401
0.15	30	0.01	RMS	0.16	-78.47	-25	53.47	Pass	2986
30	1000	0.1	RMS	540.4	-68.47	-25	43.47	Pass	9701
1000	2490	1	RMS	2483	-45.86	-25	20.86	Pass	1491
2490	2580	1	RMS	2501.025	19.29	60	40.71	Pass	401
2580	3000	1	RMS	3000	-54.36	-25	29.36	Pass	421
3000	12000	1	RMS	5002	-61.5	-25	36.5	Pass	9002
12000	26000	1	RMS	25509	-56.86	-25	31.86	Pass	14002



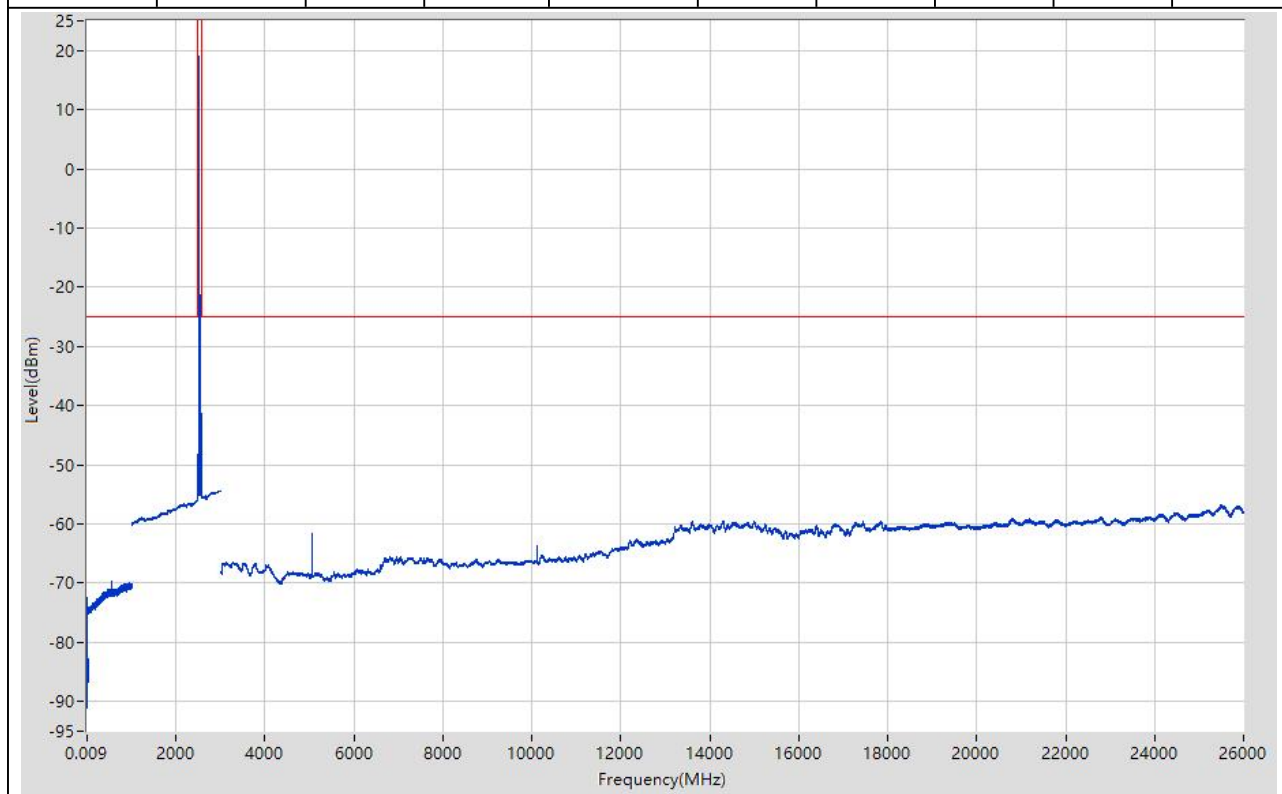
3.20 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:20850, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-70.6	-25	45.6	Pass	401
0.15	30	0.01	RMS	0.16	-78.44	-25	53.44	Pass	2986
30	1000	0.1	RMS	540.4	-68.86	-25	43.86	Pass	9701
1000	2490	1	RMS	2483	-46.86	-25	21.86	Pass	1491
2490	2580	1	RMS	2501.025	18.75	60	41.25	Pass	401
2580	3000	1	RMS	2998	-54.36	-25	29.36	Pass	421
3000	12000	1	RMS	5002	-61.69	-25	36.69	Pass	9002
12000	26000	1	RMS	25516	-56.82	-25	31.82	Pass	14002



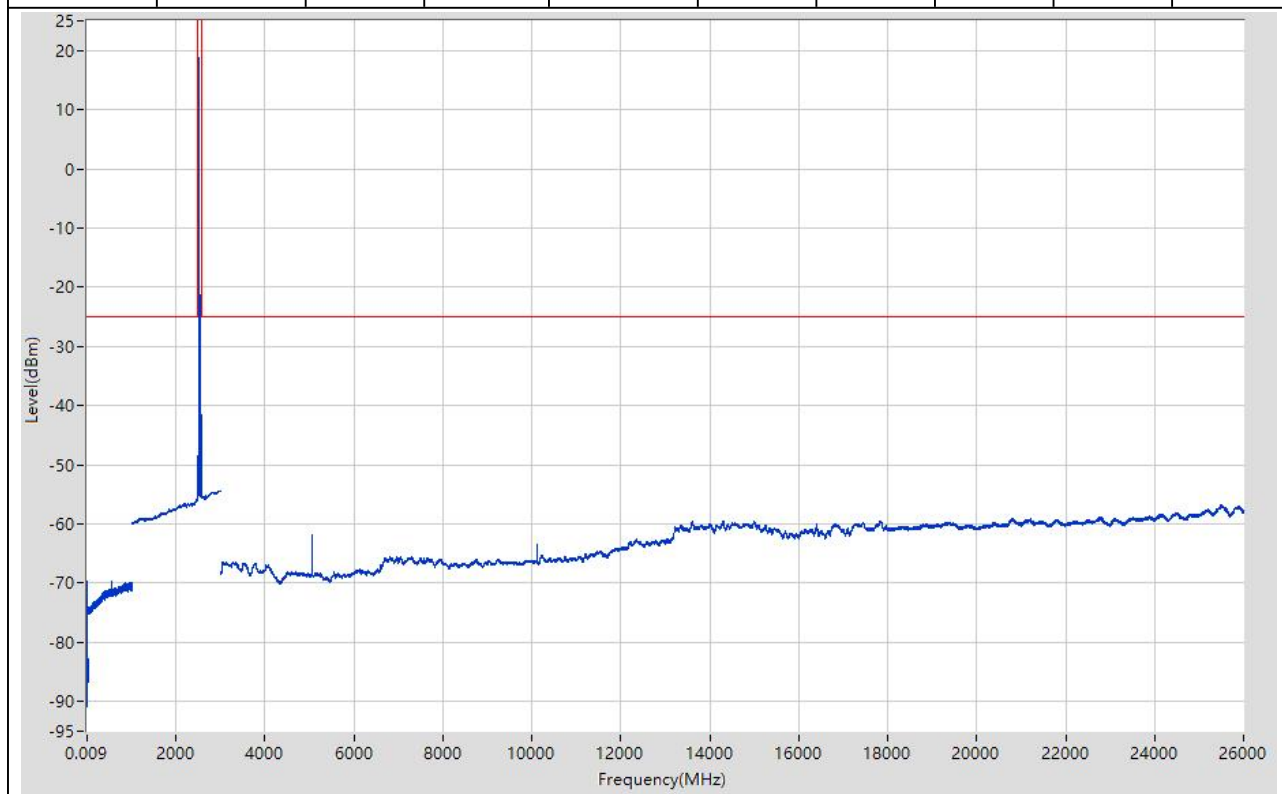
3.21 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.51	-25	47.51	Pass	401
0.15	30	0.01	RMS	0.15	-77.72	-25	52.72	Pass	2986
30	1000	0.1	RMS	565.4	-69.73	-25	44.73	Pass	9701
1000	2490	1	RMS	2490	-50.17	-25	25.17	Pass	1491
2490	2580	1	RMS	2526	19.1	60	40.9	Pass	401
2580	3000	1	RMS	2998	-54.4	-25	29.4	Pass	421
3000	12000	1	RMS	5052	-61.62	-25	36.62	Pass	9002
12000	26000	1	RMS	25496	-56.72	-25	31.72	Pass	14002



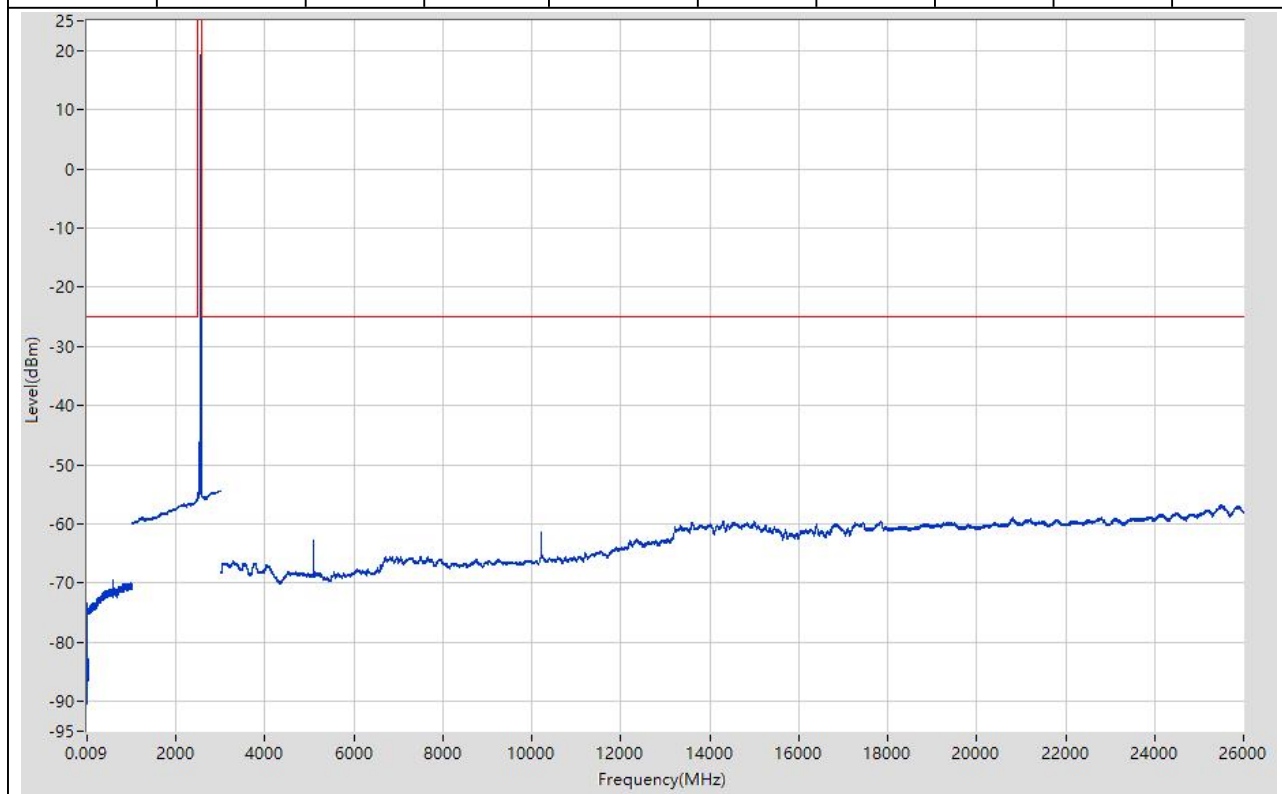
3.22 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:21100, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-69.73	-25	44.73	Pass	401
0.15	30	0.01	RMS	0.29	-78.76	-25	53.76	Pass	2986
30	1000	0.1	RMS	565.4	-69.71	-25	44.71	Pass	9701
1000	2490	1	RMS	2490	-50.33	-25	25.33	Pass	1491
2490	2580	1	RMS	2526	18.81	60	41.19	Pass	401
2580	3000	1	RMS	2998	-54.36	-25	29.36	Pass	421
3000	12000	1	RMS	5052	-61.91	-25	36.91	Pass	9002
12000	26000	1	RMS	25494	-56.73	-25	31.73	Pass	14002



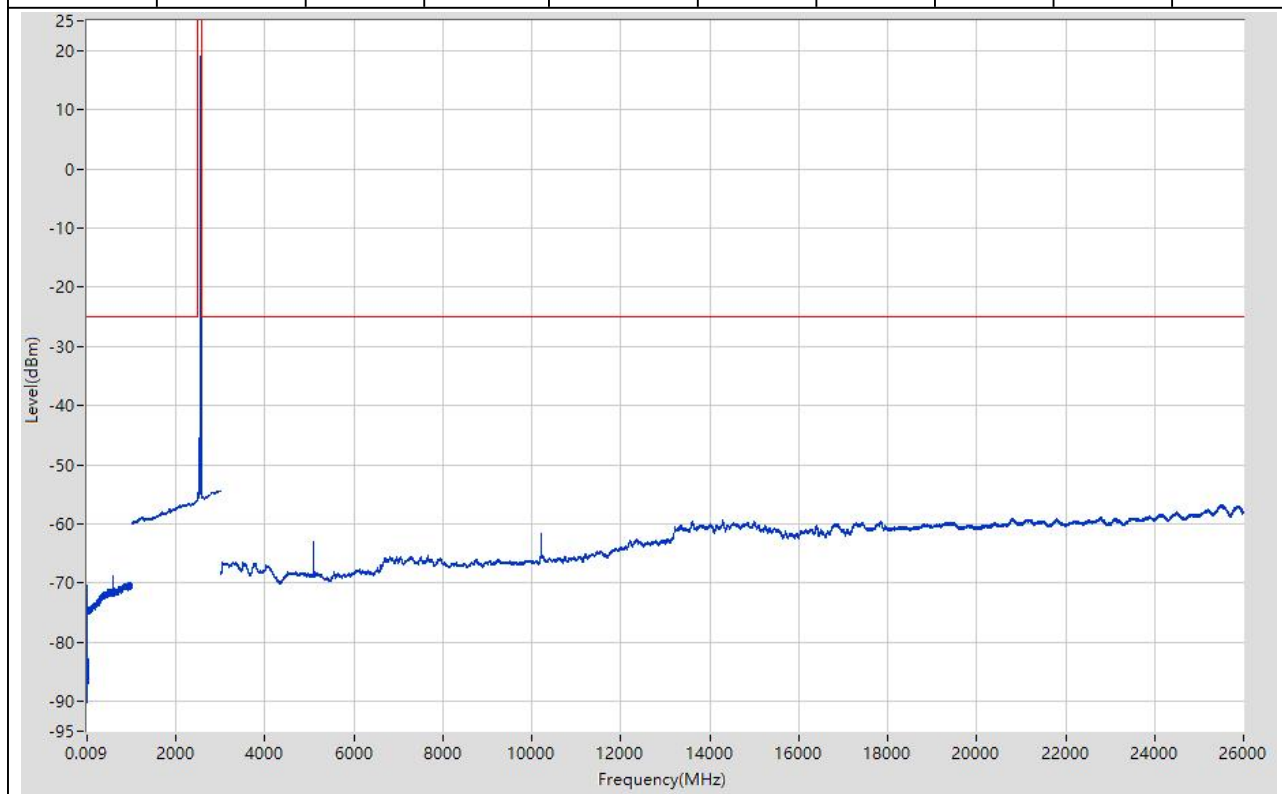
3.23 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.24	-25	48.24	Pass	401
0.15	30	0.01	RMS	0.15	-77.24	-25	52.24	Pass	2986
30	1000	0.1	RMS	590.4	-69.36	-25	44.36	Pass	9701
1000	2490	1	RMS	2482	-54.74	-25	29.74	Pass	1491
2490	2580	1	RMS	2550.975	19.27	60	40.73	Pass	401
2580	3000	1	RMS	2586	-47.44	-25	22.44	Pass	421
3000	12000	1	RMS	10204	-61.26	-25	36.26	Pass	9002
12000	26000	1	RMS	25504	-56.79	-25	31.79	Pass	14002



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

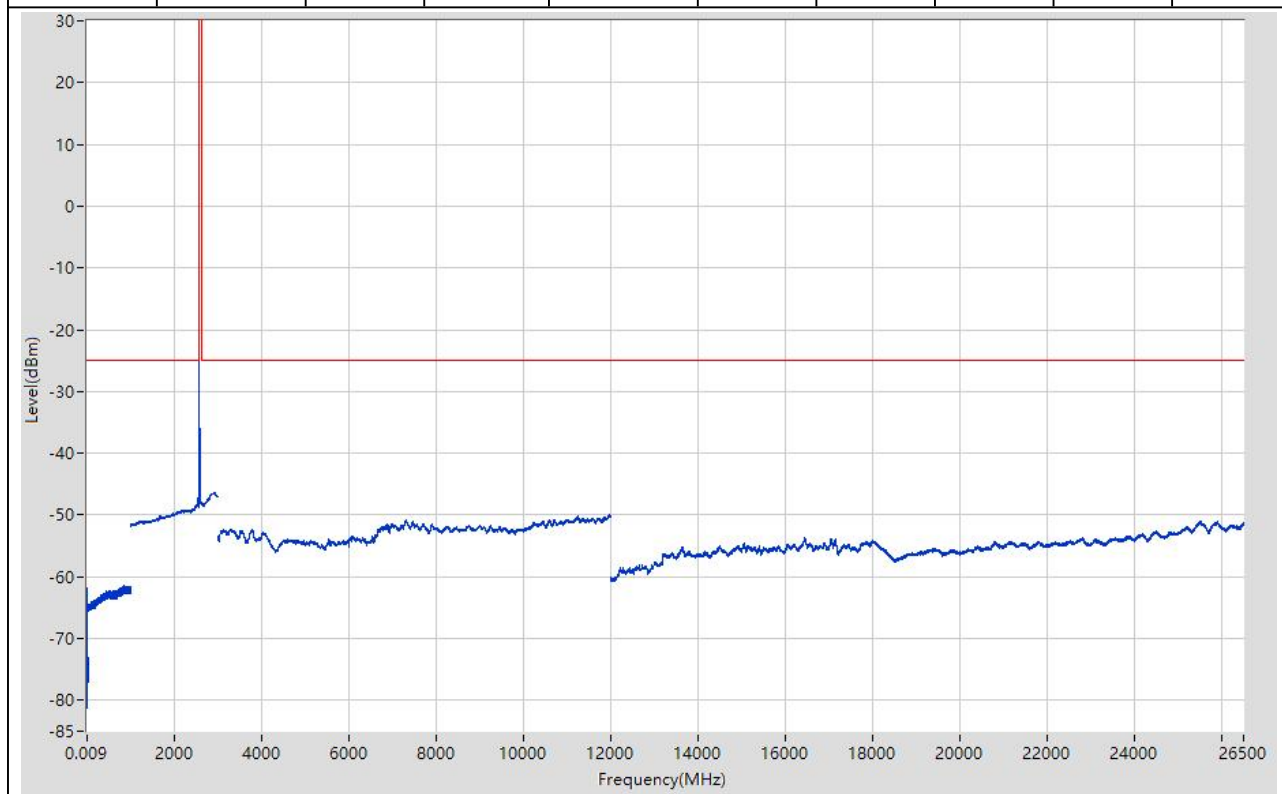
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.29	-25	45.29	Pass	401
0.15	30	0.01	RMS	0.15	-77.55	-25	52.55	Pass	2986
30	1000	0.1	RMS	590.4	-68.82	-25	43.82	Pass	9701
1000	2490	1	RMS	2482	-54.76	-25	29.76	Pass	1491
2490	2580	1	RMS	2550.975	18.96	60	41.04	Pass	401
2580	3000	1	RMS	2586	-47.45	-25	22.45	Pass	421
3000	12000	1	RMS	10204	-61.61	-25	36.61	Pass	9002
12000	26000	1	RMS	25525	-56.79	-25	31.79	Pass	14002



4. LTE_Band38

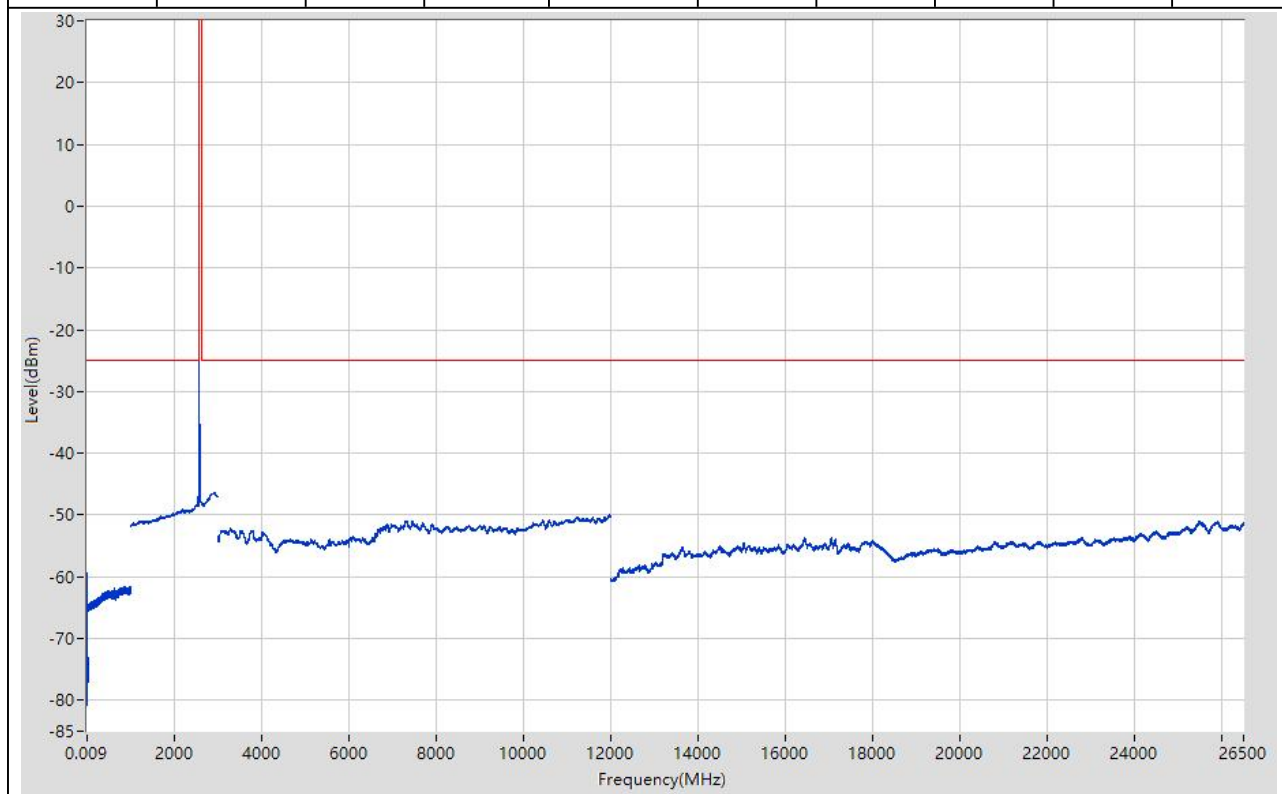
4.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:37775, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-61.75	-25	36.75	Pass	401
0.15	30	0.01	RMS	0.15	-68.42	-25	43.42	Pass	2986
30	1000	0.1	RMS	849.4	-61.43	-25	36.43	Pass	9701
1000	2560	1	RMS	2560	-44.37	-25	19.37	Pass	1561
2560	2630	1	RMS	2570.325	22.77	60	37.23	Pass	401
2630	3000	1	RMS	2900.1	-46.31	-25	21.31	Pass	401
3000	12000	1	RMS	11959	-49.96	-25	24.96	Pass	9002
12000	26500	1	RMS	25501	-51	-25	26	Pass	14502



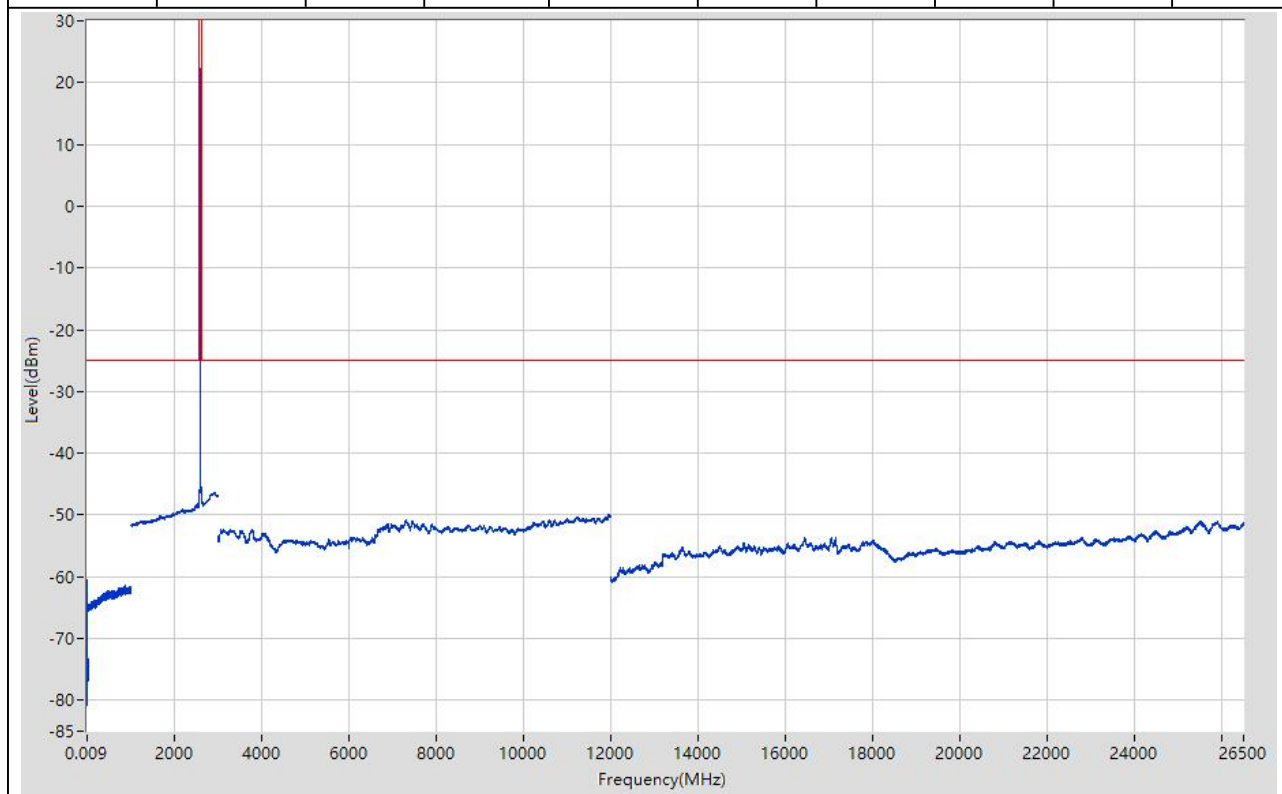
4.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:37775, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-59.31	-25	34.31	Pass	401
0.15	30	0.01	RMS	0.17	-67.46	-25	42.46	Pass	2986
30	1000	0.1	RMS	878.519	-61.51	-25	36.51	Pass	9701
1000	2560	1	RMS	2560	-43.78	-25	18.78	Pass	1561
2560	2630	1	RMS	2570.325	22.97	60	37.03	Pass	401
2630	3000	1	RMS	2905.65	-46.38	-25	21.38	Pass	401
3000	12000	1	RMS	11963	-49.97	-25	24.97	Pass	9002
12000	26500	1	RMS	25895	-50.91	-25	25.91	Pass	14502



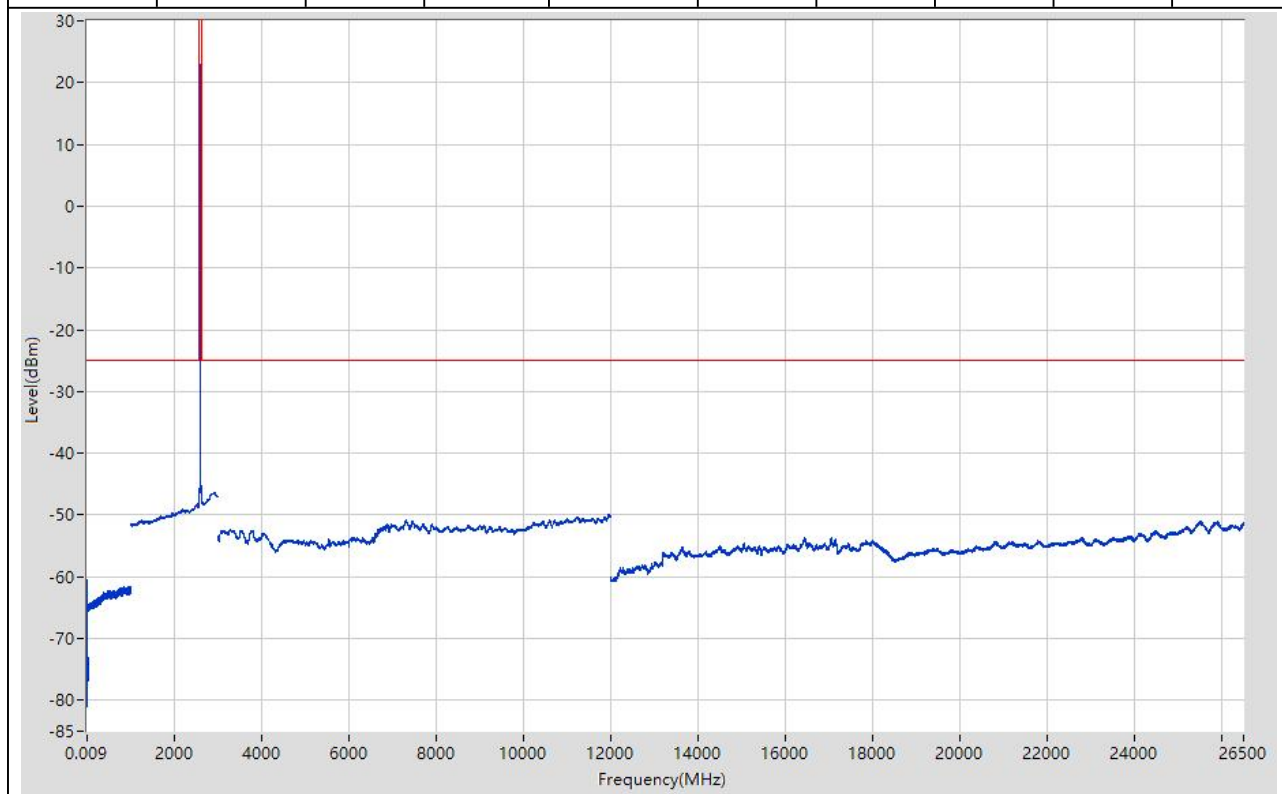
4.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:38000, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-60.46	-25	35.46	Pass	401
0.15	30	0.01	RMS	0.16	-68.21	-25	43.21	Pass	2986
30	1000	0.1	RMS	875.317	-61.48	-25	36.48	Pass	9701
1000	2560	1	RMS	2558	-48.04	-25	23.04	Pass	1561
2560	2630	1	RMS	2592.9	22.38	60	37.62	Pass	401
2630	3000	1	RMS	2901.95	-46.37	-25	21.37	Pass	401
3000	12000	1	RMS	11955	-49.94	-25	24.94	Pass	9002
12000	26500	1	RMS	25504	-50.92	-25	25.92	Pass	14502



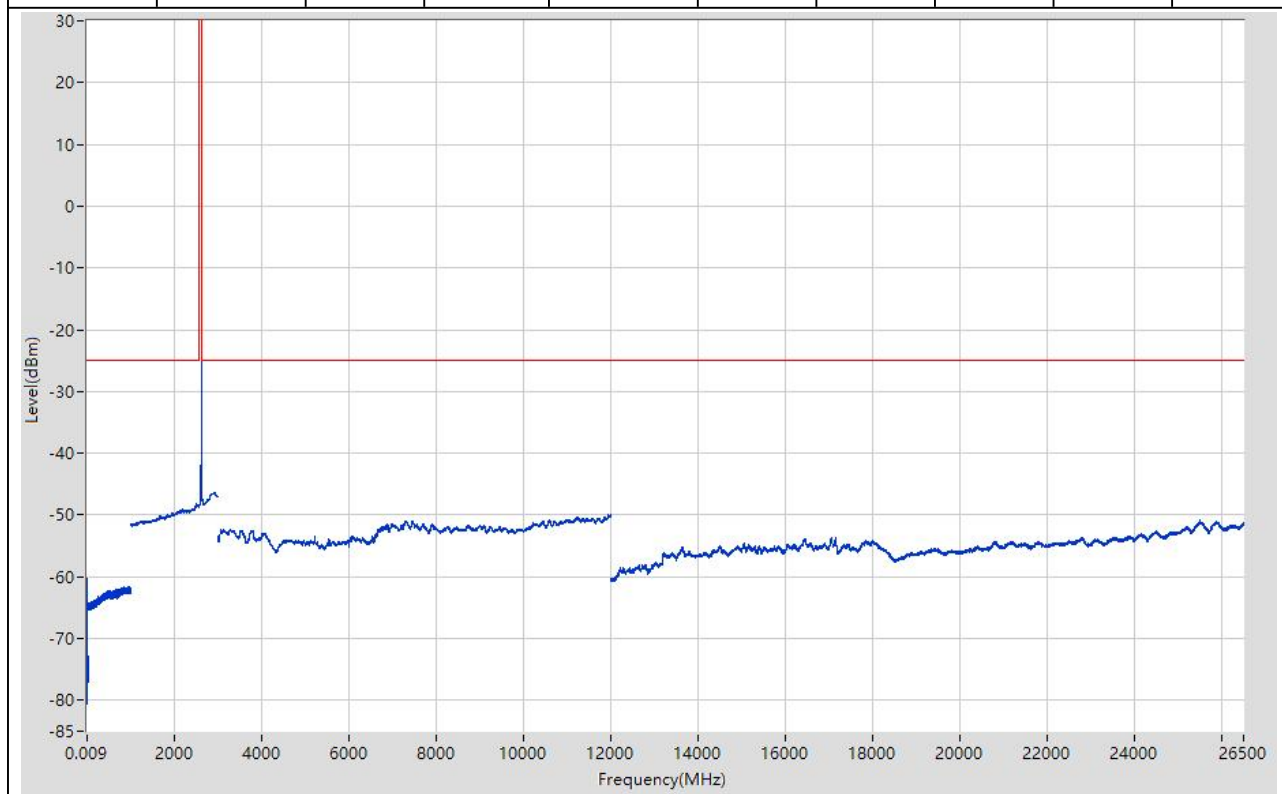
4.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:38000, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-60.5	-25	35.5	Pass	401
0.15	30	0.01	RMS	0.15	-67.78	-25	42.78	Pass	2986
30	1000	0.1	RMS	991.694	-61.6	-25	36.6	Pass	9701
1000	2560	1	RMS	2559	-47.9	-25	22.9	Pass	1561
2560	2630	1	RMS	2592.725	22.92	60	37.08	Pass	401
2630	3000	1	RMS	2901.95	-46.35	-25	21.35	Pass	401
3000	12000	1	RMS	11953	-49.95	-25	24.95	Pass	9002
12000	26500	1	RMS	25898	-51.07	-25	26.07	Pass	14502



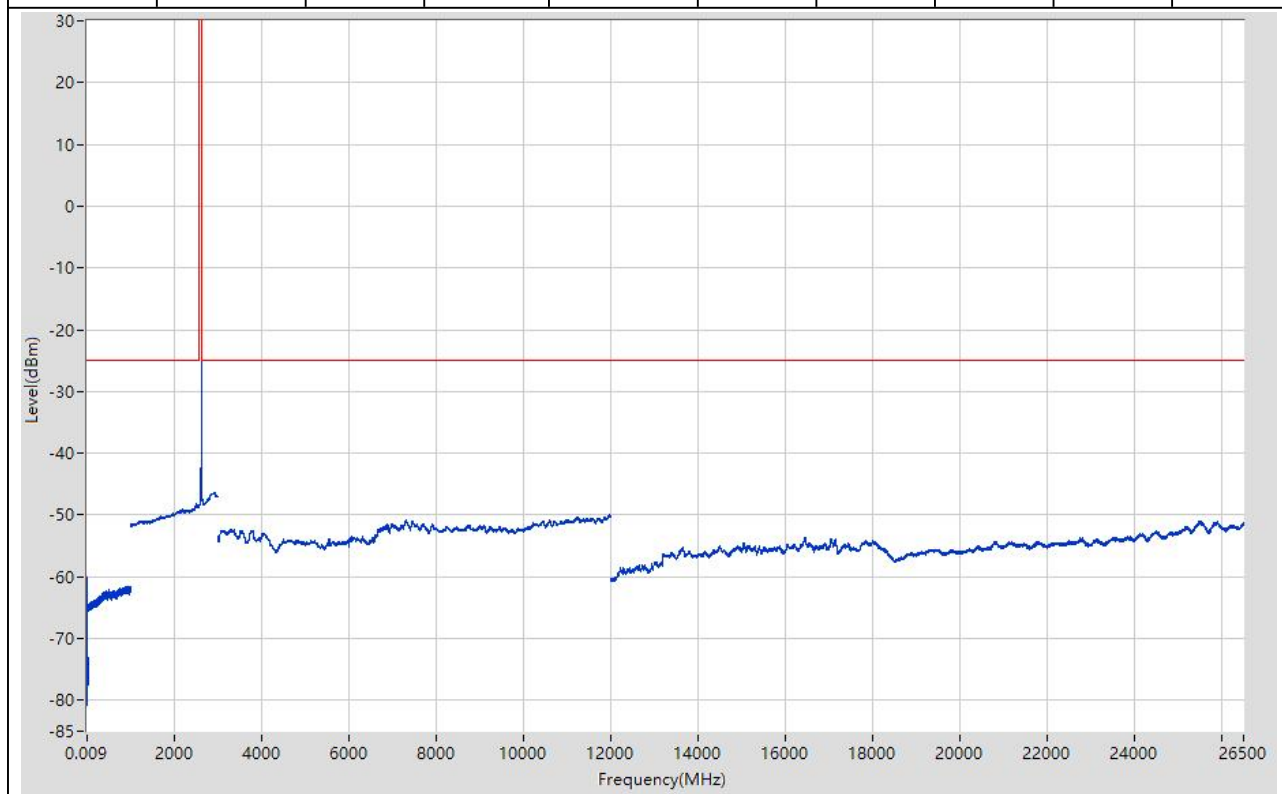
4.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-60.26	-25	35.26	Pass	401
0.15	30	0.01	RMS	0.16	-68	-25	43	Pass	2986
30	1000	0.1	RMS	949.166	-61.52	-25	36.52	Pass	9701
1000	2560	1	RMS	2492	-48.2	-25	23.2	Pass	1561
2560	2630	1	RMS	2615.3	23.1	60	36.9	Pass	401
2630	3000	1	RMS	2630.925	-46.07	-25	21.07	Pass	401
3000	12000	1	RMS	11990	-49.96	-25	24.96	Pass	9002
12000	26500	1	RMS	25510	-50.9	-25	25.9	Pass	14502



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-59.95	-25	34.95	Pass	401
0.15	30	0.01	RMS	0.26	-69.08	-25	44.08	Pass	2986
30	1000	0.1	RMS	919.647	-61.57	-25	36.57	Pass	9701
1000	2560	1	RMS	2492	-48.13	-25	23.13	Pass	1561
2560	2630	1	RMS	2615.125	22.53	60	37.47	Pass	401
2630	3000	1	RMS	2901.025	-46.38	-25	21.38	Pass	401
3000	12000	1	RMS	11964	-49.99	-25	24.99	Pass	9002
12000	26500	1	RMS	25509	-51.03	-25	26.03	Pass	14502



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-62.16	-25	37.16	Pass	401
0.15	30	0.01	RMS	0.31	-68.61	-25	43.61	Pass	2986
30	1000	0.1	RMS	851.001	-61.64	-25	36.64	Pass	9701
1000	2560	1	RMS	2553	-44.28	-25	19.28	Pass	1561
2560	2630	1	RMS	2570.5	22.83	60	37.17	Pass	401
2630	3000	1	RMS	2900.1	-46.35	-25	21.35	Pass	401
3000	12000	1	RMS	11967	-49.96	-25	24.96	Pass	9002
12000	26500	1	RMS	25882	-51.05	-25	26.05	Pass	14502

