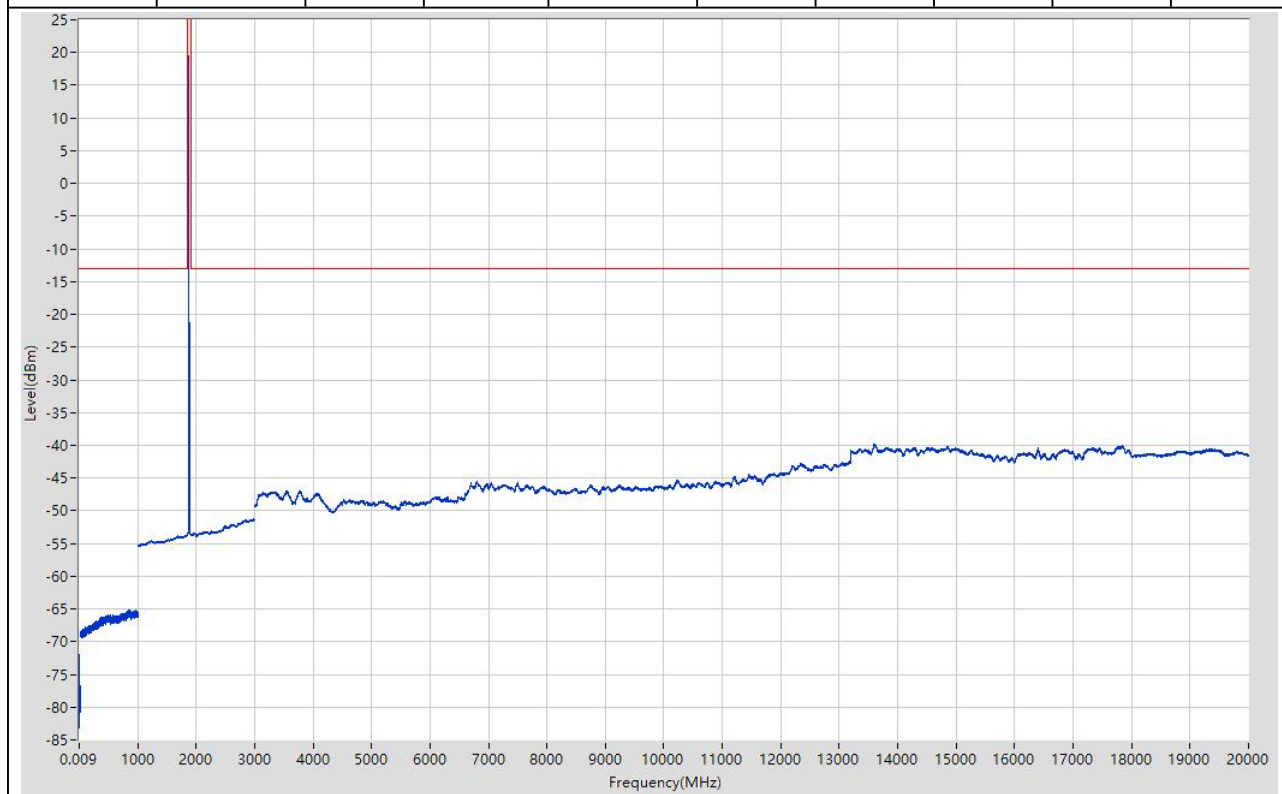


Spurious Emission at Antenna Terminals

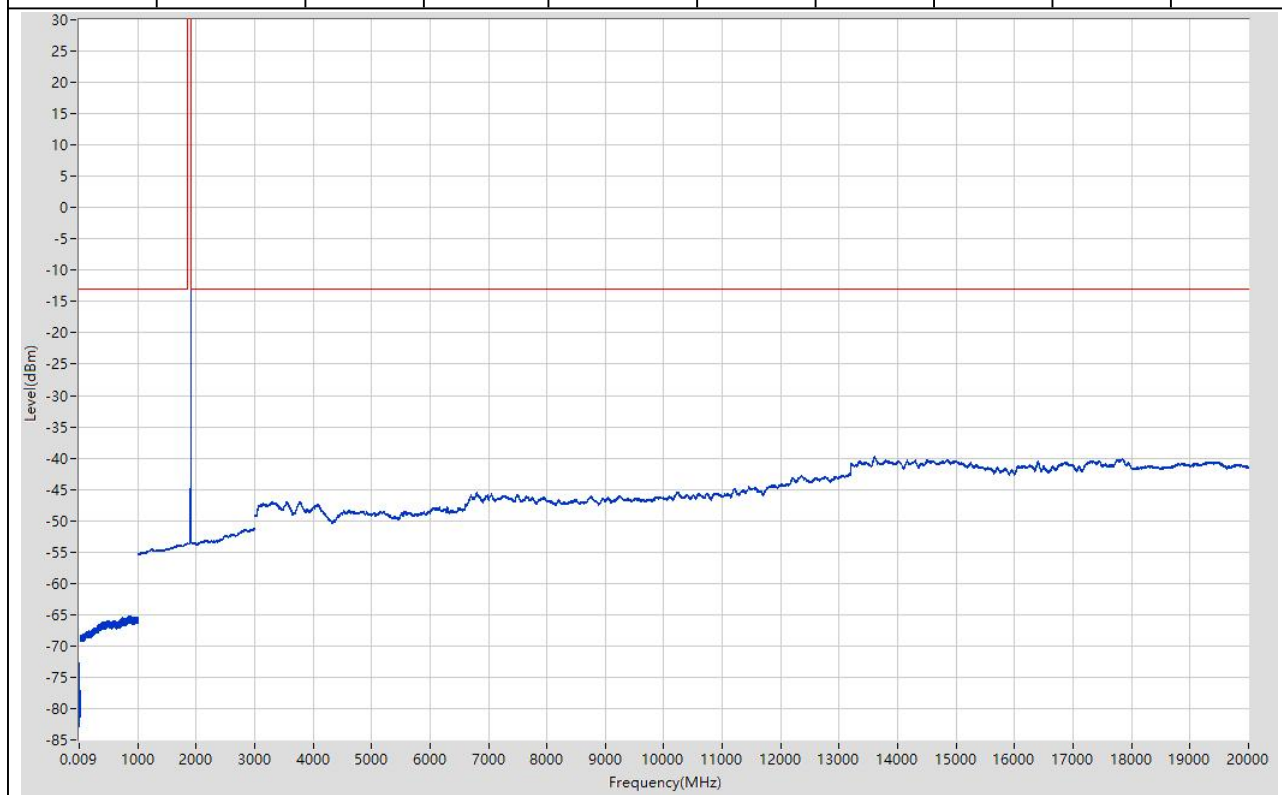
3.10 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:10, Channel:18900, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-73.17	-13	60.17	Pass	141
0.15	30	0.01	RMS	0.15	-72	-13	59	Pass	2986
30	1000	0.1	RMS	870.214	-65.21	-13	52.21	Pass	9701
1000	1840	1	RMS	1833	-53.72	-13	40.72	Pass	841
1840	1920	1	RMS	1878.4	19.48	60	40.52	Pass	101
1920	3000	1	RMS	2988	-51.29	-13	38.29	Pass	1081
3000	12000	1	RMS	11998	-44.19	-13	31.19	Pass	9002
12000	20000	1	RMS	13600	-39.77	-13	26.77	Pass	8001



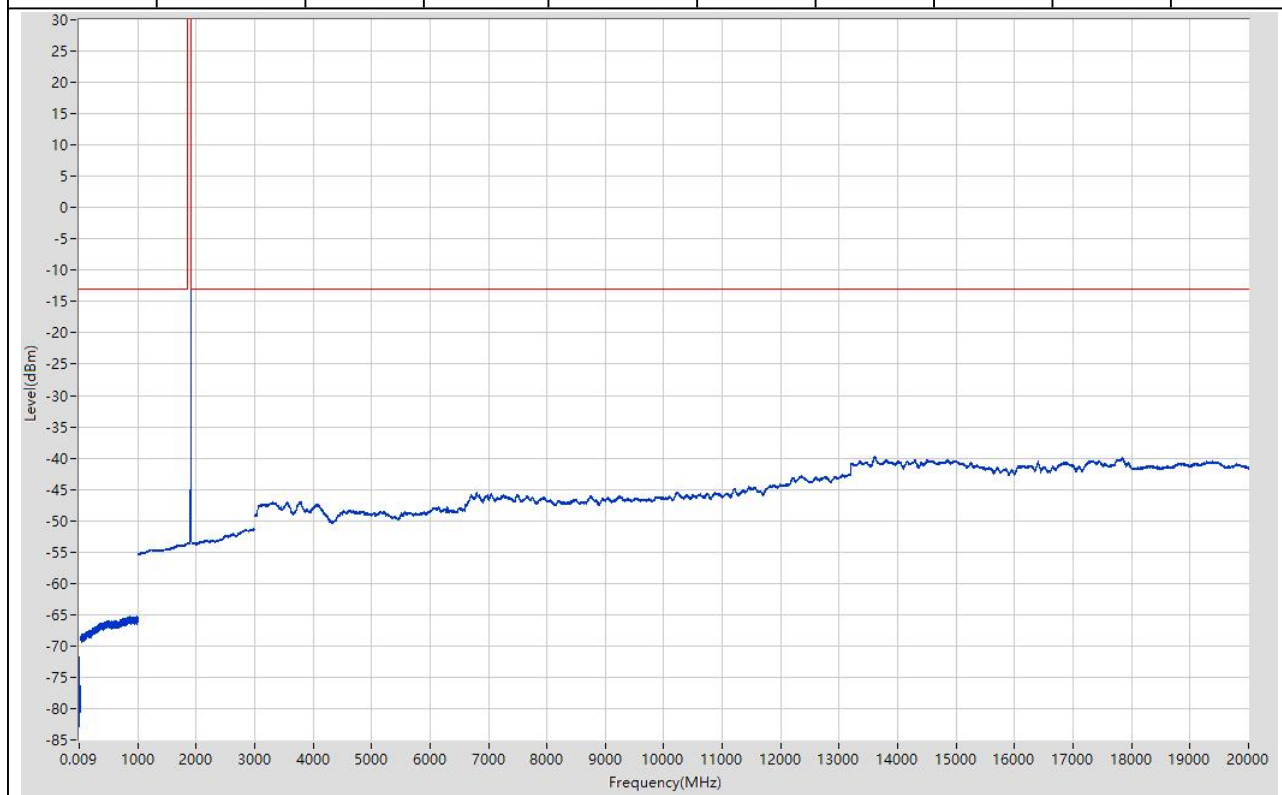
3.11 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:11, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-73.06	-13	60.06	Pass	141
0.15	30	0.01	RMS	0.15	-72.7	-13	59.7	Pass	2986
30	1000	0.1	RMS	853.803	-65.23	-13	52.23	Pass	9701
1000	1840	1	RMS	1840	-53.73	-13	40.73	Pass	841
1840	1920	1	RMS	1906.4	21.62	60	38.38	Pass	101
1920	3000	1	RMS	2997	-51.25	-13	38.25	Pass	1081
3000	12000	1	RMS	11998	-44.18	-13	31.18	Pass	9002
12000	20000	1	RMS	13600	-39.68	-13	26.68	Pass	8001



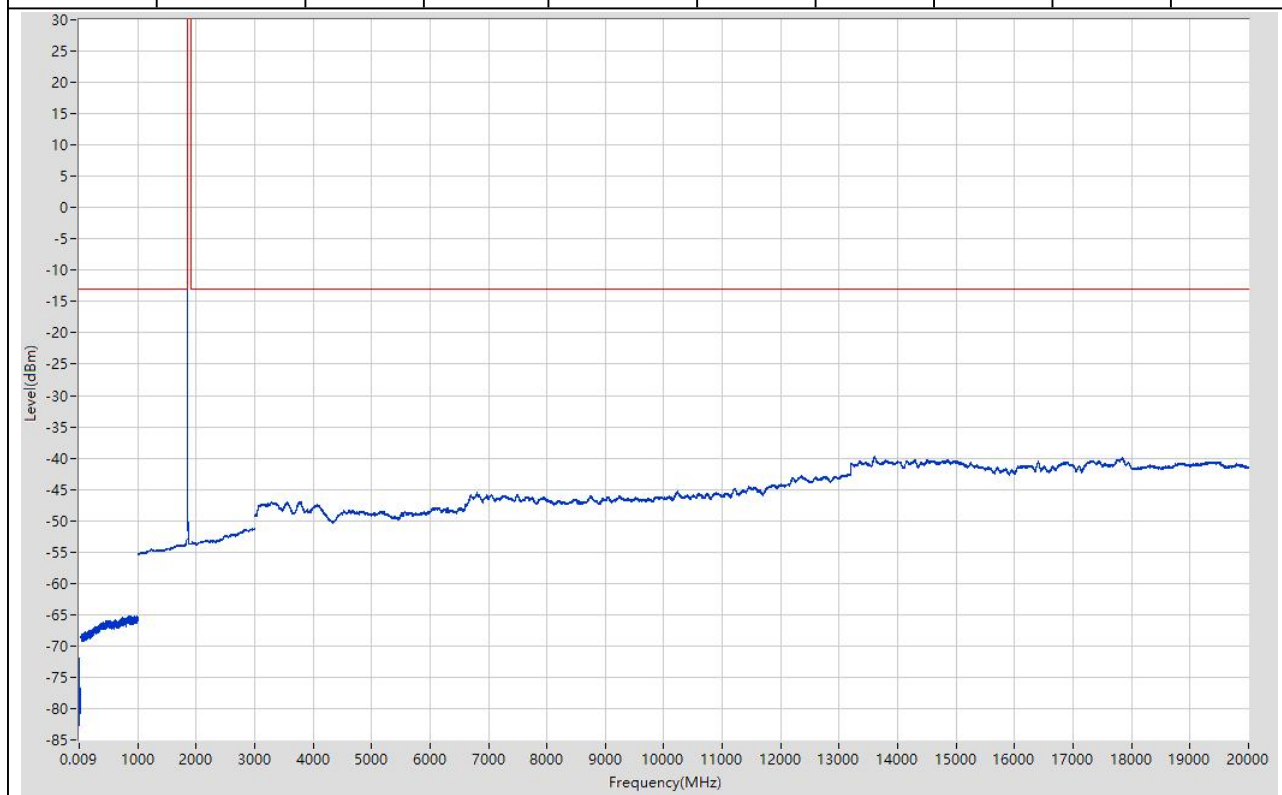
3.12 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:12, Channel:19185, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-73.3	-13	60.3	Pass	141
0.15	30	0.01	RMS	0.15	-71.73	-13	58.73	Pass	2986
30	1000	0.1	RMS	989.393	-65.27	-13	52.27	Pass	9701
1000	1840	1	RMS	1834	-53.73	-13	40.73	Pass	841
1840	1920	1	RMS	1906.4	20.7	60	39.3	Pass	101
1920	3000	1	RMS	2988	-51.29	-13	38.29	Pass	1081
3000	12000	1	RMS	11992	-44.19	-13	31.19	Pass	9002
12000	20000	1	RMS	13603	-39.61	-13	26.61	Pass	8001



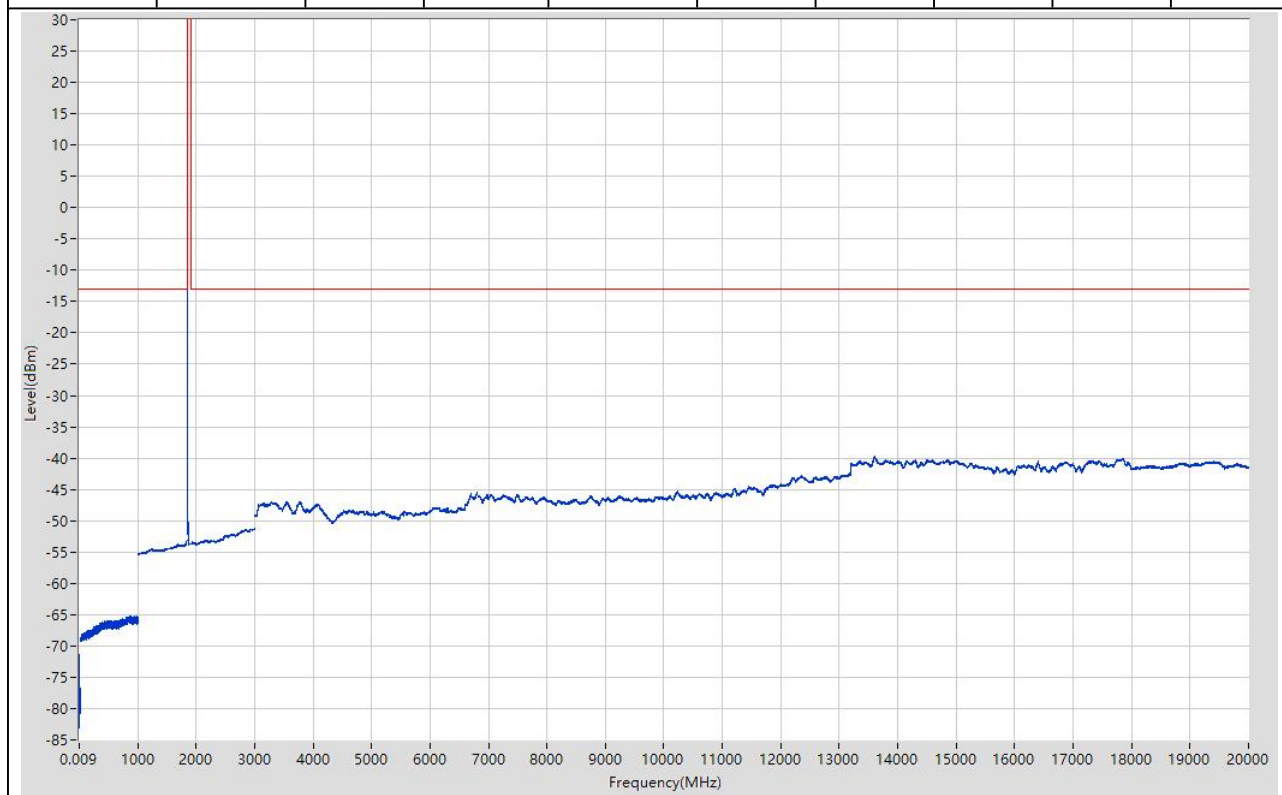
3.13 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:13, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-73.17	-13	60.17	Pass	141
0.15	30	0.01	RMS	0.15	-71.9	-13	58.9	Pass	2986
30	1000	0.1	RMS	844.1	-65.23	-13	52.23	Pass	9701
1000	1840	1	RMS	1840	-52.91	-13	39.91	Pass	841
1840	1920	1	RMS	1849.6	22.09	60	37.91	Pass	101
1920	3000	1	RMS	2998	-51.25	-13	38.25	Pass	1081
3000	12000	1	RMS	11995	-44.2	-13	31.2	Pass	9002
12000	20000	1	RMS	13600	-39.65	-13	26.65	Pass	8001



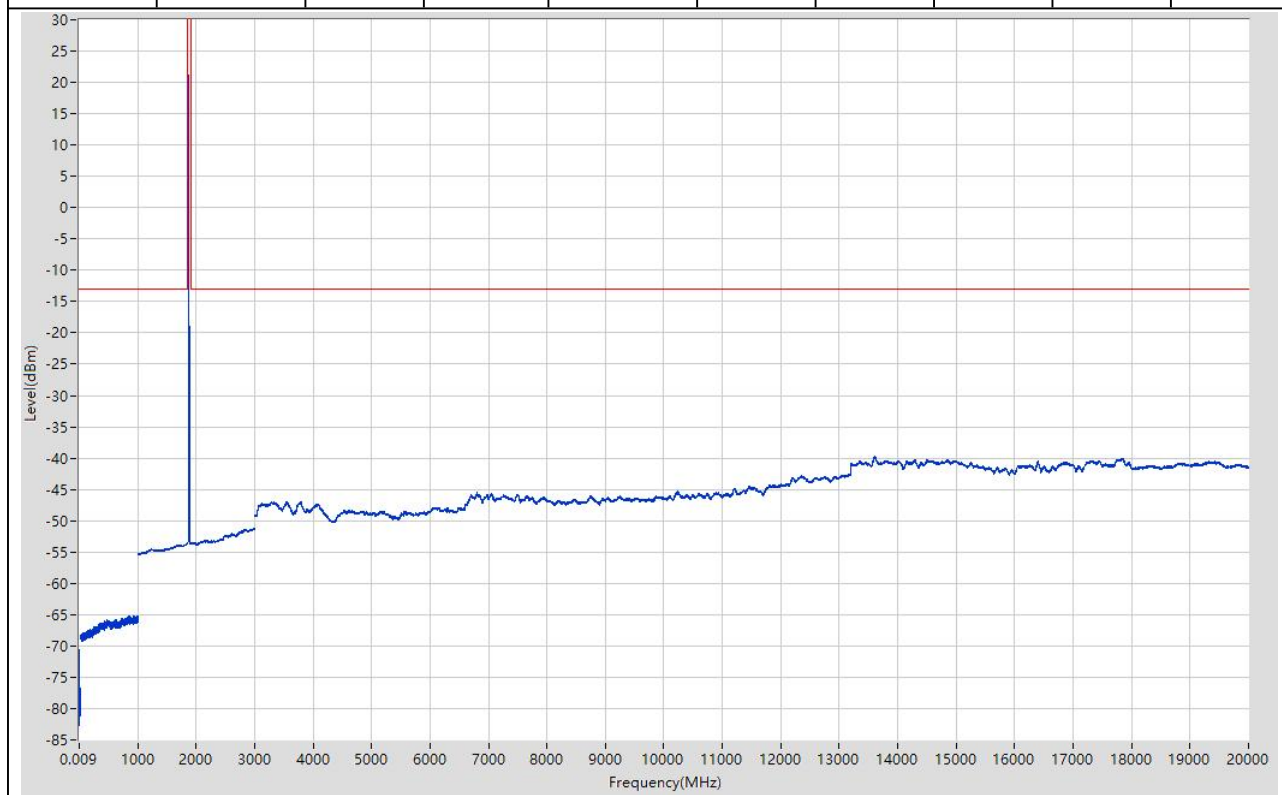
3.14 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:14, Channel:18625, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-73.39	-13	60.39	Pass	141
0.15	30	0.01	RMS	0.15	-71.31	-13	58.31	Pass	2986
30	1000	0.1	RMS	953.769	-65.2	-13	52.2	Pass	9701
1000	1840	1	RMS	1840	-53.05	-13	40.05	Pass	841
1840	1920	1	RMS	1849.6	21.25	60	38.75	Pass	101
1920	3000	1	RMS	2992	-51.18	-13	38.18	Pass	1081
3000	12000	1	RMS	11998	-44.19	-13	31.19	Pass	9002
12000	20000	1	RMS	13598	-39.68	-13	26.68	Pass	8001



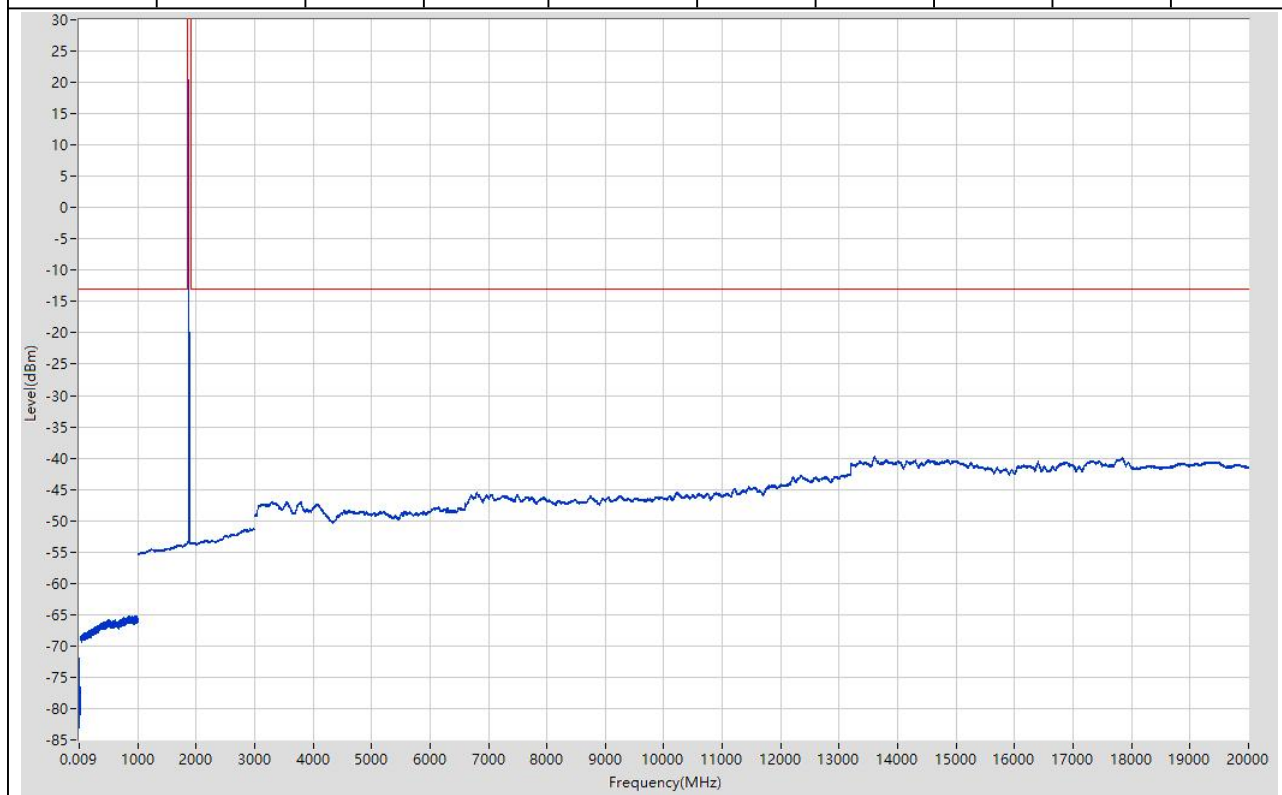
3.15 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:15, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-72.38	-13	59.38	Pass	141
0.15	30	0.01	RMS	0.15	-70.64	-13	57.64	Pass	2986
30	1000	0.1	RMS	950.467	-65.16	-13	52.16	Pass	9701
1000	1840	1	RMS	1838	-53.64	-13	40.64	Pass	841
1840	1920	1	RMS	1876.8	21.13	60	38.87	Pass	101
1920	3000	1	RMS	2991	-51.25	-13	38.25	Pass	1081
3000	12000	1	RMS	11997	-44.1	-13	31.1	Pass	9002
12000	20000	1	RMS	13600	-39.64	-13	26.64	Pass	8001



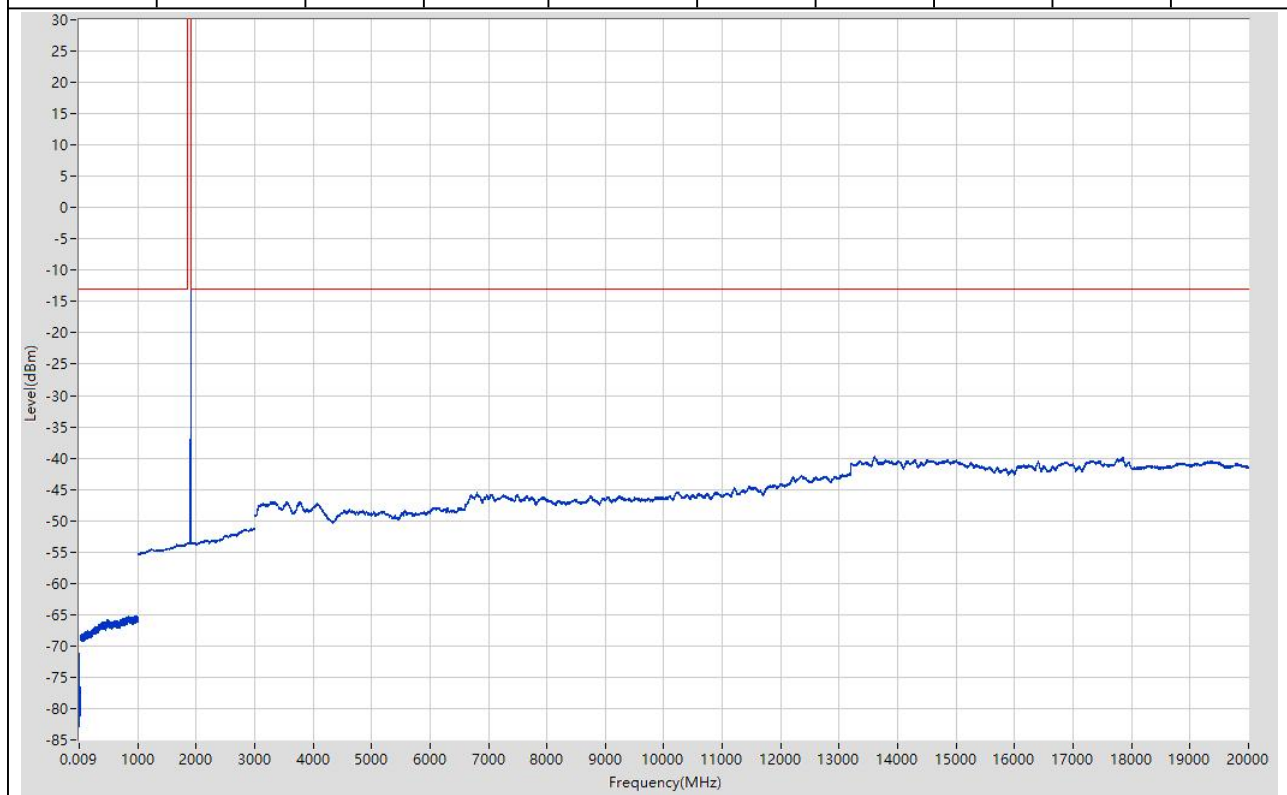
3.16 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:16, Channel:18900, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.84	-13	59.84	Pass	141
0.15	30	0.01	RMS	0.19	-71.88	-13	58.88	Pass	2986
30	1000	0.1	RMS	855.504	-65.17	-13	52.17	Pass	9701
1000	1840	1	RMS	1840	-53.67	-13	40.67	Pass	841
1840	1920	1	RMS	1876.8	20.41	60	39.59	Pass	101
1920	3000	1	RMS	2977	-51.29	-13	38.29	Pass	1081
3000	12000	1	RMS	11999	-44.11	-13	31.11	Pass	9002
12000	20000	1	RMS	13600	-39.72	-13	26.72	Pass	8001



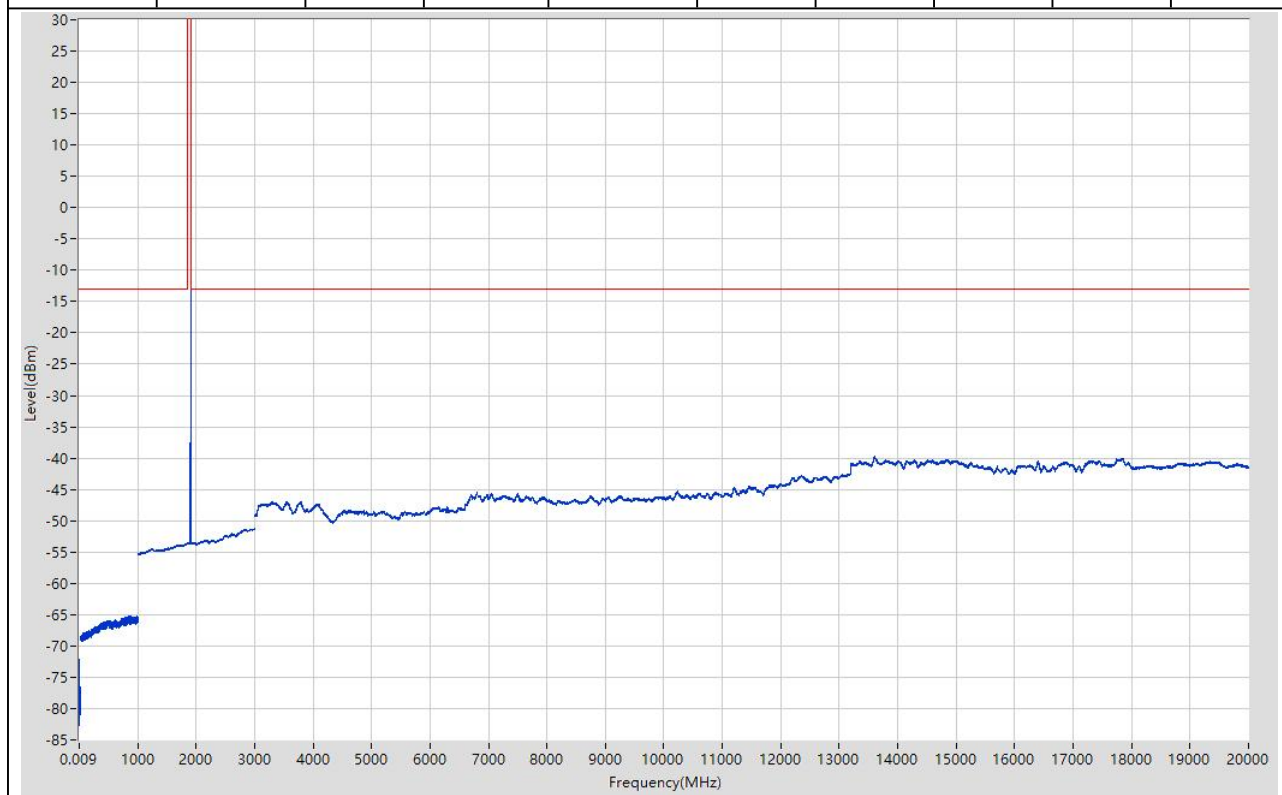
**3.17 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:17,
Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-72.89	-13	59.89	Pass	141
0.15	30	0.01	RMS	0.16	-71.21	-13	58.21	Pass	2986
30	1000	0.1	RMS	981.788	-65.21	-13	52.21	Pass	9701
1000	1840	1	RMS	1838	-53.67	-13	40.67	Pass	841
1840	1920	1	RMS	1904.8	21.75	60	38.25	Pass	101
1920	3000	1	RMS	2982	-51.25	-13	38.25	Pass	1081
3000	12000	1	RMS	11990	-44.17	-13	31.17	Pass	9002
12000	20000	1	RMS	13599	-39.68	-13	26.68	Pass	8001



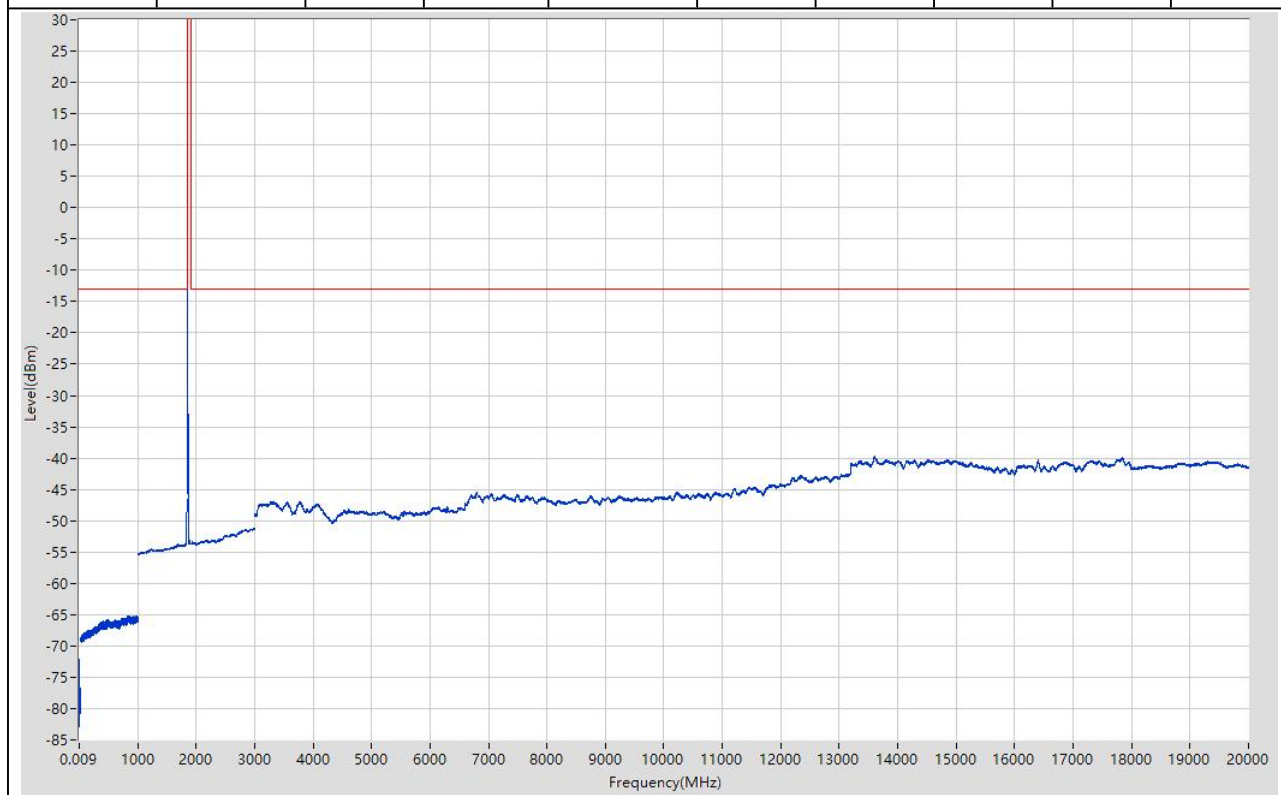
3.18 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:18, Channel:19175, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-73.43	-13	60.43	Pass	141
0.15	30	0.01	RMS	0.15	-72.21	-13	59.21	Pass	2986
30	1000	0.1	RMS	983.089	-65.24	-13	52.24	Pass	9701
1000	1840	1	RMS	1838	-53.63	-13	40.63	Pass	841
1840	1920	1	RMS	1904.8	21.03	60	38.97	Pass	101
1920	3000	1	RMS	2997	-51.26	-13	38.26	Pass	1081
3000	12000	1	RMS	12000	-44.14	-13	31.14	Pass	9002
12000	20000	1	RMS	13601	-39.61	-13	26.61	Pass	8001



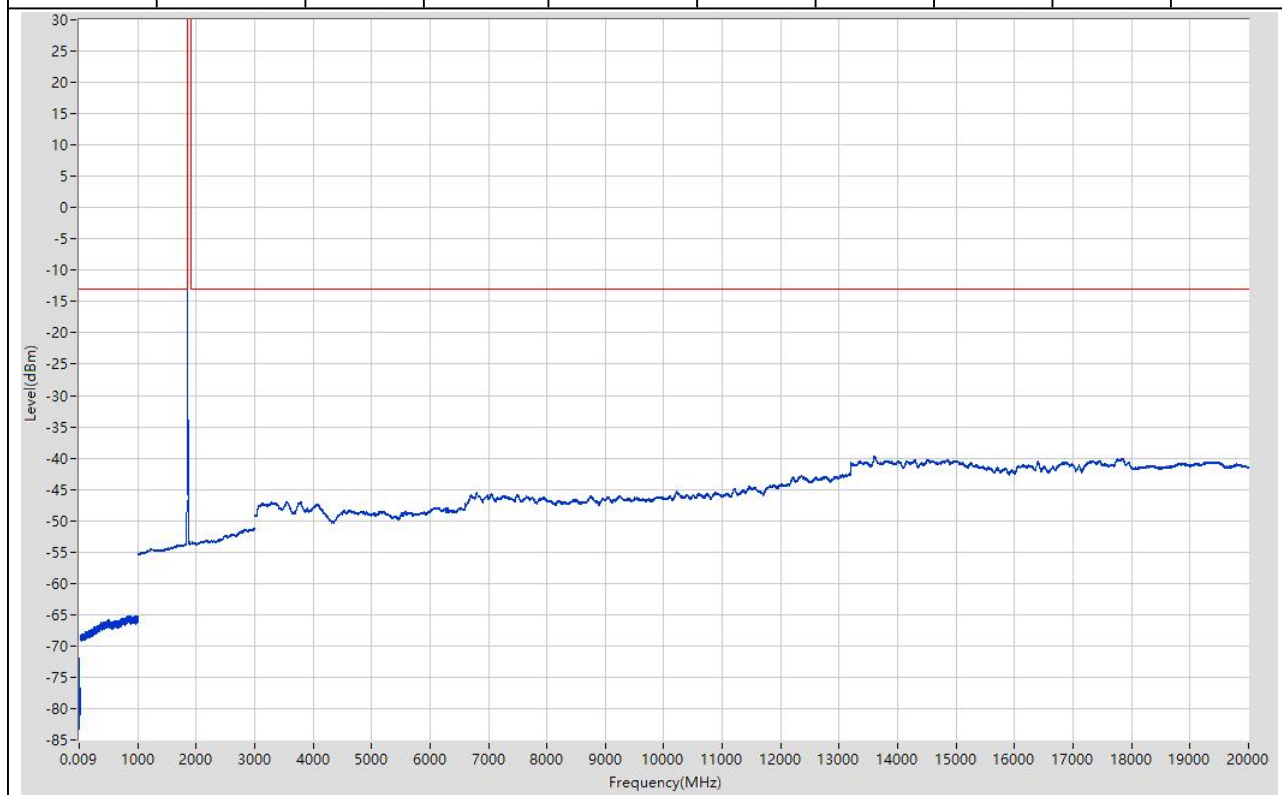
3.19 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:19, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-72.97	-13	59.97	Pass	141
0.15	30	0.01	RMS	0.17	-72.23	-13	59.23	Pass	2986
30	1000	0.1	RMS	835	-65.18	-13	52.18	Pass	9701
1000	1840	1	RMS	1840	-46.59	-13	33.59	Pass	841
1840	1920	1	RMS	1849.6	21.51	60	38.49	Pass	101
1920	3000	1	RMS	3000	-51.21	-13	38.21	Pass	1081
3000	12000	1	RMS	11995	-44.13	-13	31.13	Pass	9002
12000	20000	1	RMS	13600	-39.63	-13	26.63	Pass	8001



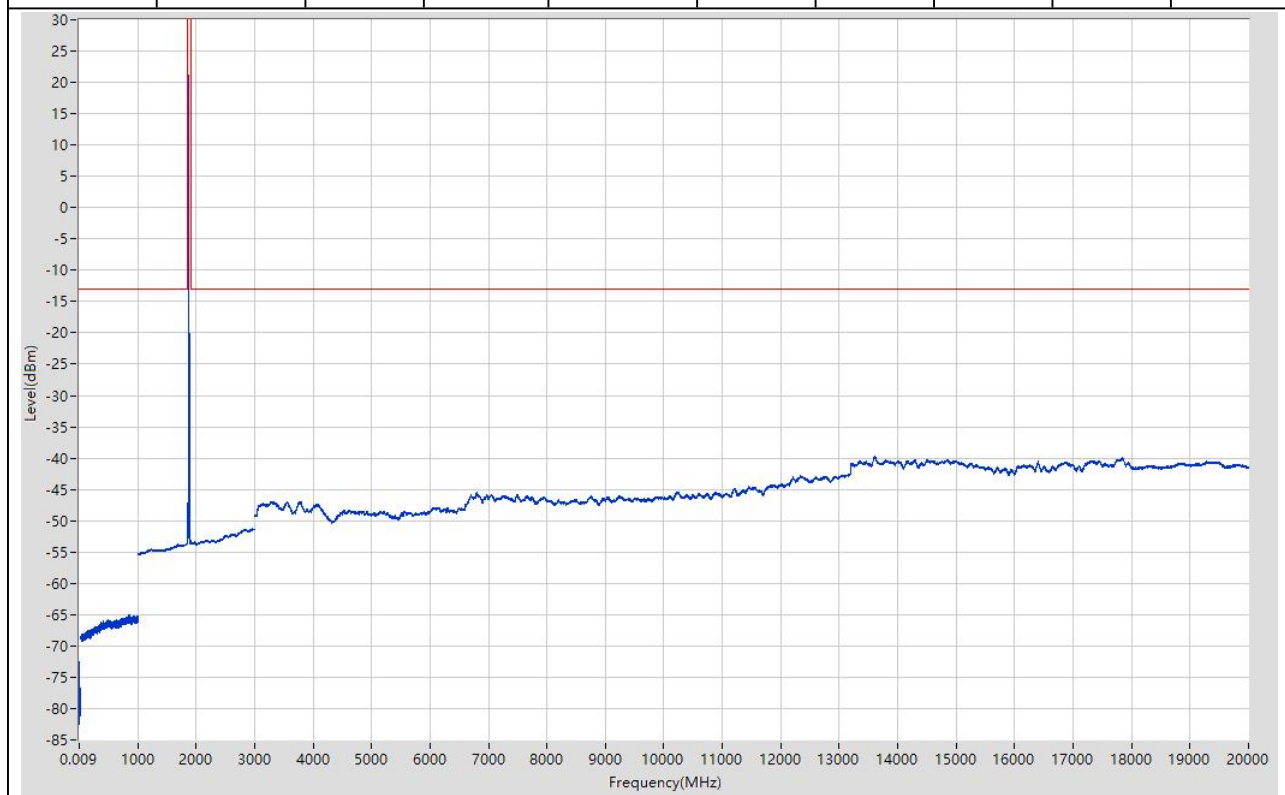
3.20 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:20, Channel:18650, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-72.93	-13	59.93	Pass	141
0.15	30	0.01	RMS	0.16	-71.95	-13	58.95	Pass	2986
30	1000	0.1	RMS	961.074	-65.16	-13	52.16	Pass	9701
1000	1840	1	RMS	1840	-46.86	-13	33.86	Pass	841
1840	1920	1	RMS	1849.6	20.78	60	39.22	Pass	101
1920	3000	1	RMS	2998	-51.22	-13	38.22	Pass	1081
3000	12000	1	RMS	11997	-44.15	-13	31.15	Pass	9002
12000	20000	1	RMS	13600	-39.69	-13	26.69	Pass	8001



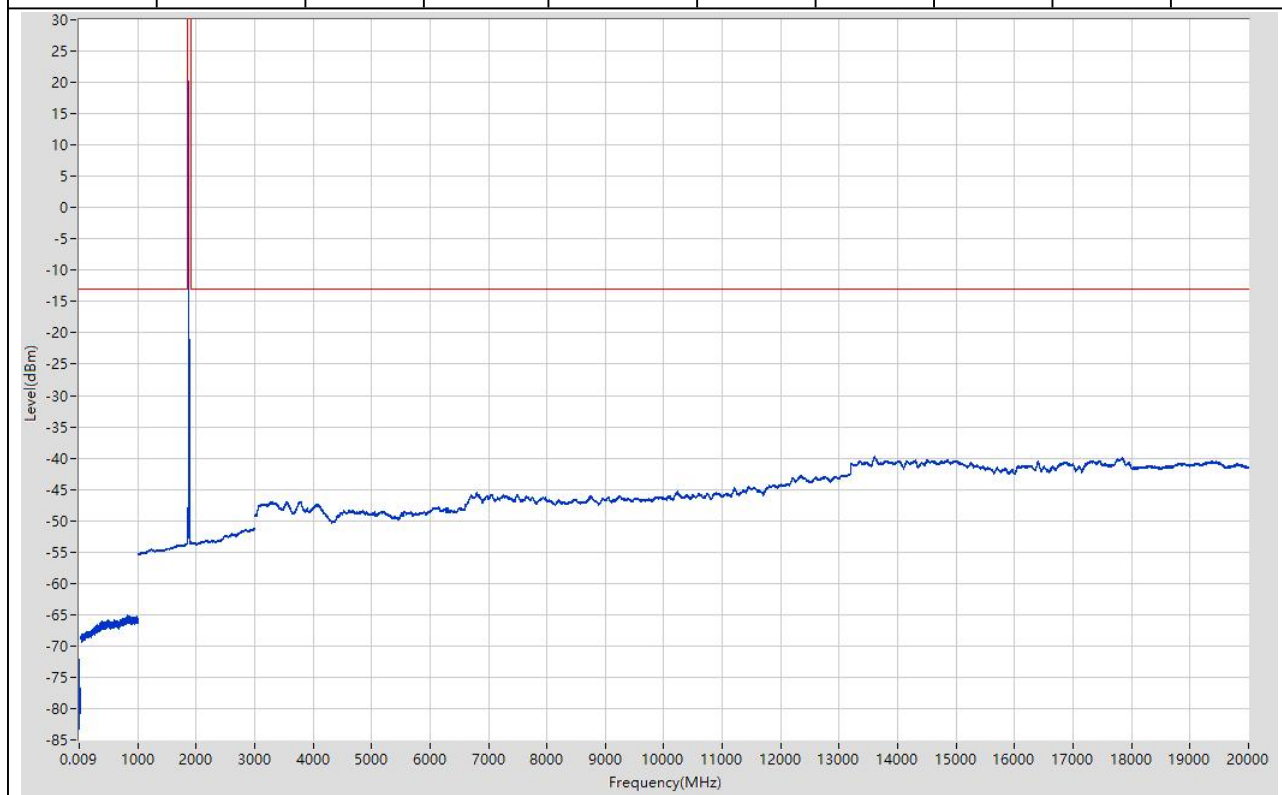
3.21 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:21, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-72.69	-13	59.69	Pass	141
0.15	30	0.01	RMS	0.15	-72.56	-13	59.56	Pass	2986
30	1000	0.1	RMS	837.7	-65.03	-13	52.03	Pass	9701
1000	1840	1	RMS	1840	-53.55	-13	40.55	Pass	841
1840	1920	1	RMS	1875.2	21.13	60	38.87	Pass	101
1920	3000	1	RMS	2967	-51.26	-13	38.26	Pass	1081
3000	12000	1	RMS	12000	-44.17	-13	31.17	Pass	9002
12000	20000	1	RMS	13601	-39.71	-13	26.71	Pass	8001



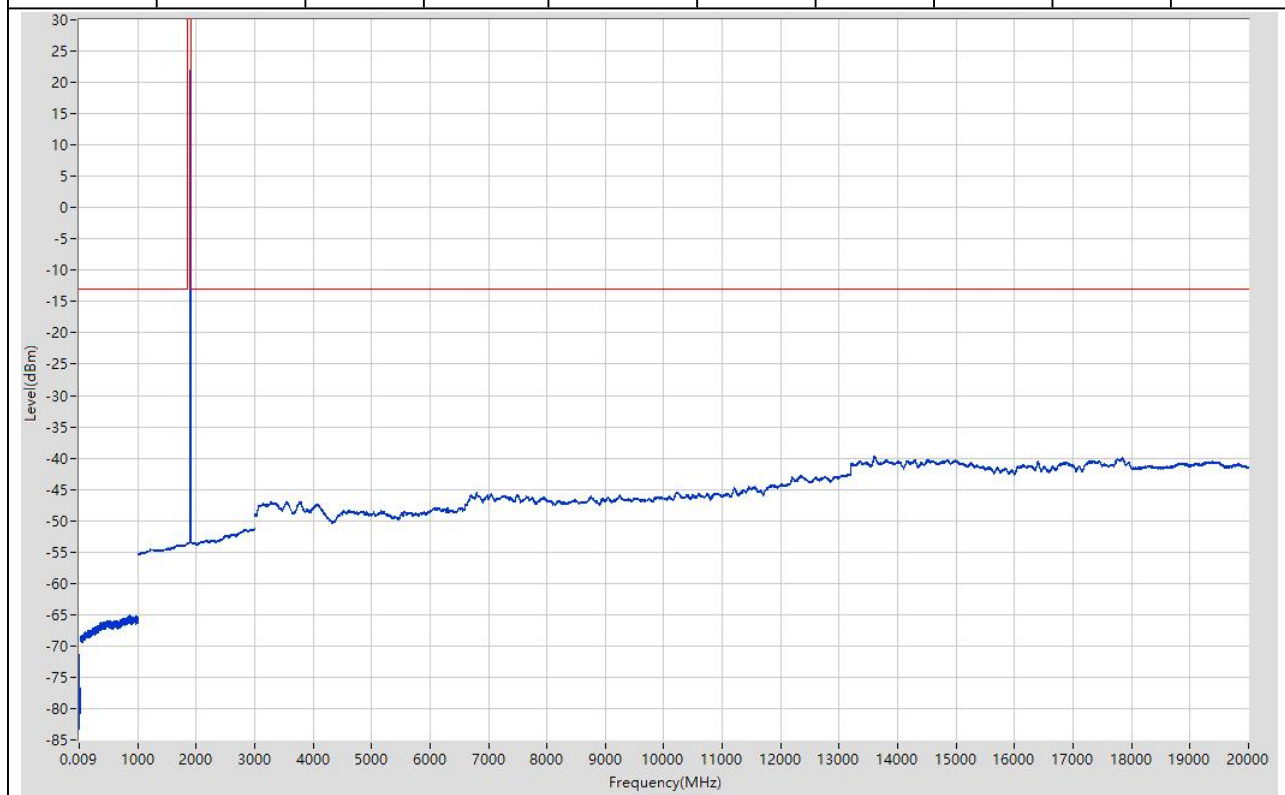
3.22 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:22, Channel:18900, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-72.9	-13	59.9	Pass	141
0.15	30	0.01	RMS	0.15	-72.08	-13	59.08	Pass	2986
30	1000	0.1	RMS	822.1	-65.12	-13	52.12	Pass	9701
1000	1840	1	RMS	1840	-53.65	-13	40.65	Pass	841
1840	1920	1	RMS	1875.2	20.21	60	39.79	Pass	101
1920	3000	1	RMS	2986	-51.28	-13	38.28	Pass	1081
3000	12000	1	RMS	11998	-44.16	-13	31.16	Pass	9002
12000	20000	1	RMS	13602	-39.77	-13	26.77	Pass	8001



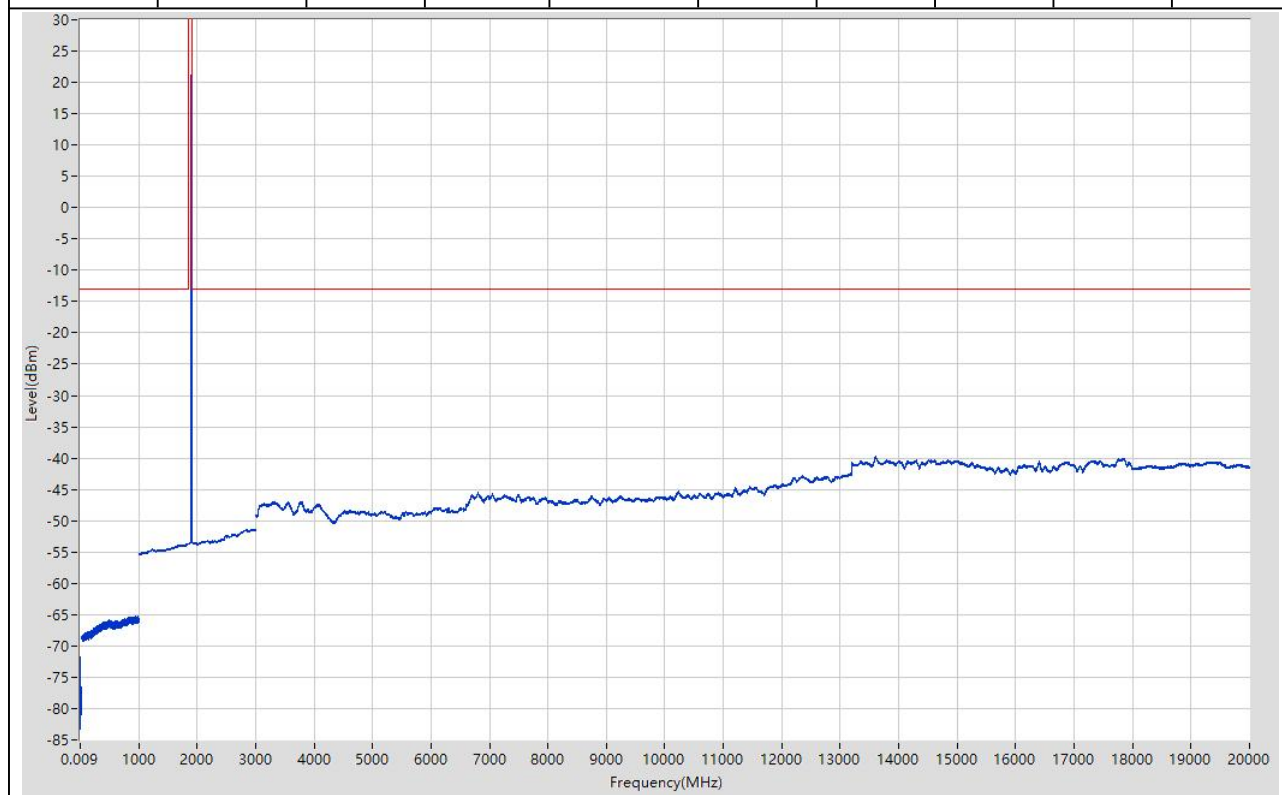
3.23 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:23, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-72.65	-13	59.65	Pass	141
0.15	30	0.01	RMS	0.15	-71.44	-13	58.44	Pass	2986
30	1000	0.1	RMS	857.005	-65.06	-13	52.06	Pass	9701
1000	1840	1	RMS	1839	-53.67	-13	40.67	Pass	841
1840	1920	1	RMS	1900	22.02	60	37.98	Pass	101
1920	3000	1	RMS	2999	-51.28	-13	38.28	Pass	1081
3000	12000	1	RMS	11999	-44.17	-13	31.17	Pass	9002
12000	20000	1	RMS	13607	-39.72	-13	26.72	Pass	8001



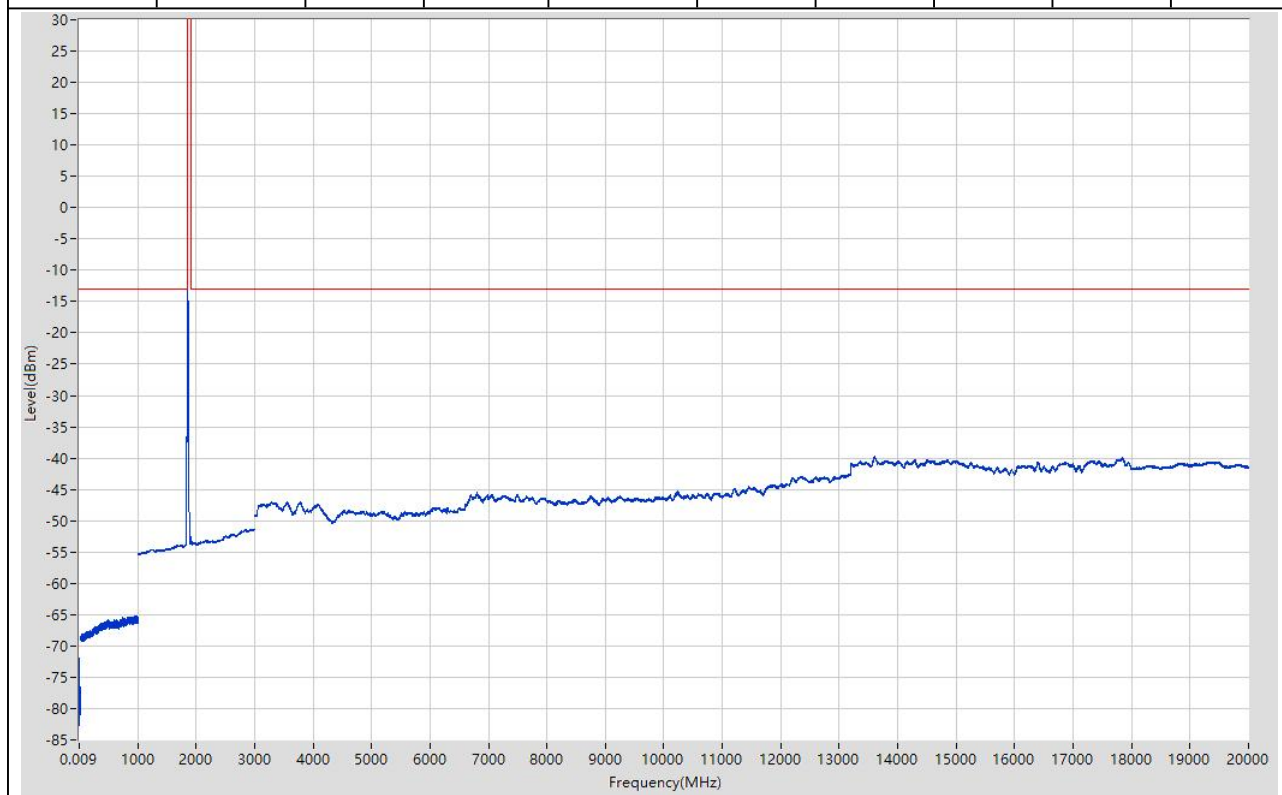
3.24 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:24, Channel:19150, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-72.87	-13	59.87	Pass	141
0.15	30	0.01	RMS	0.18	-71.77	-13	58.77	Pass	2986
30	1000	0.1	RMS	952.869	-65.28	-13	52.28	Pass	9701
1000	1840	1	RMS	1840	-53.72	-13	40.72	Pass	841
1840	1920	1	RMS	1900	21.17	60	38.83	Pass	101
1920	3000	1	RMS	2996	-51.33	-13	38.33	Pass	1081
3000	12000	1	RMS	12000	-44.18	-13	31.18	Pass	9002
12000	20000	1	RMS	13600	-39.77	-13	26.77	Pass	8001



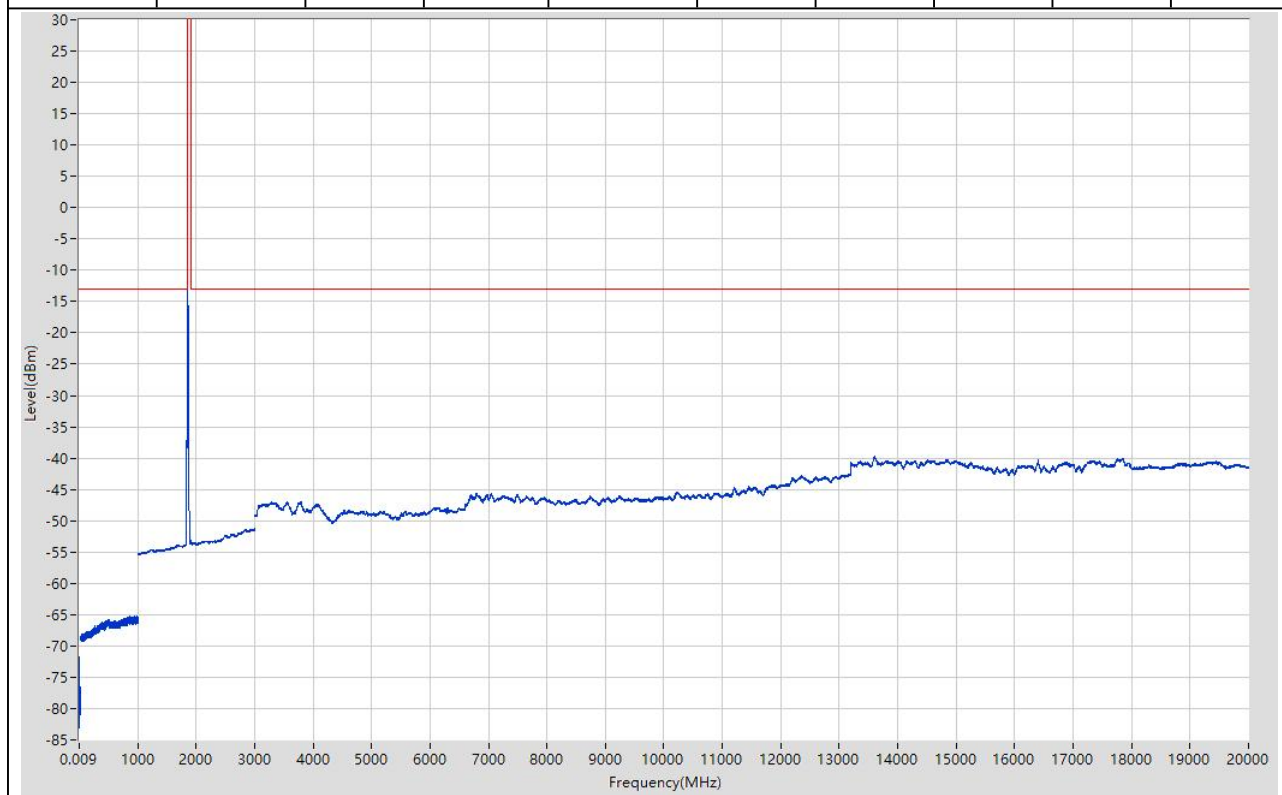
3.25 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:25, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-73.34	-13	60.34	Pass	141
0.15	30	0.01	RMS	0.16	-71.96	-13	58.96	Pass	2986
30	1000	0.1	RMS	969.78	-65.15	-13	52.15	Pass	9701
1000	1840	1	RMS	1838	-36.61	-13	23.61	Pass	841
1840	1920	1	RMS	1850.4	21.44	60	38.56	Pass	101
1920	3000	1	RMS	3000	-51.31	-13	38.31	Pass	1081
3000	12000	1	RMS	11994	-44.21	-13	31.21	Pass	9002
12000	20000	1	RMS	13602	-39.66	-13	26.66	Pass	8001



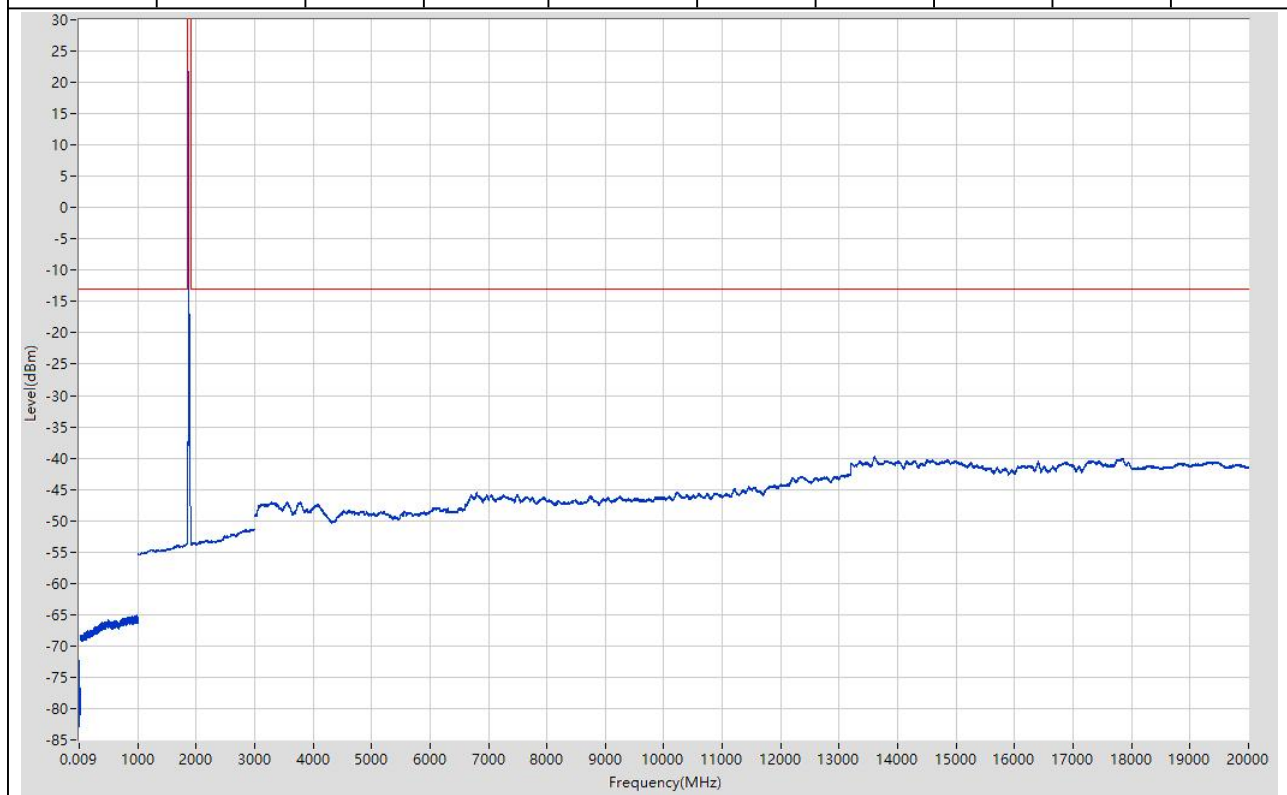
3.26 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:26, Channel:18675, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-72.93	-13	59.93	Pass	141
0.15	30	0.01	RMS	0.15	-71.68	-13	58.68	Pass	2986
30	1000	0.1	RMS	980.287	-65.23	-13	52.23	Pass	9701
1000	1840	1	RMS	1838	-37.26	-13	24.26	Pass	841
1840	1920	1	RMS	1850.4	20.68	60	39.32	Pass	101
1920	3000	1	RMS	2997	-51.31	-13	38.31	Pass	1081
3000	12000	1	RMS	11988	-44.25	-13	31.25	Pass	9002
12000	20000	1	RMS	13602	-39.72	-13	26.72	Pass	8001



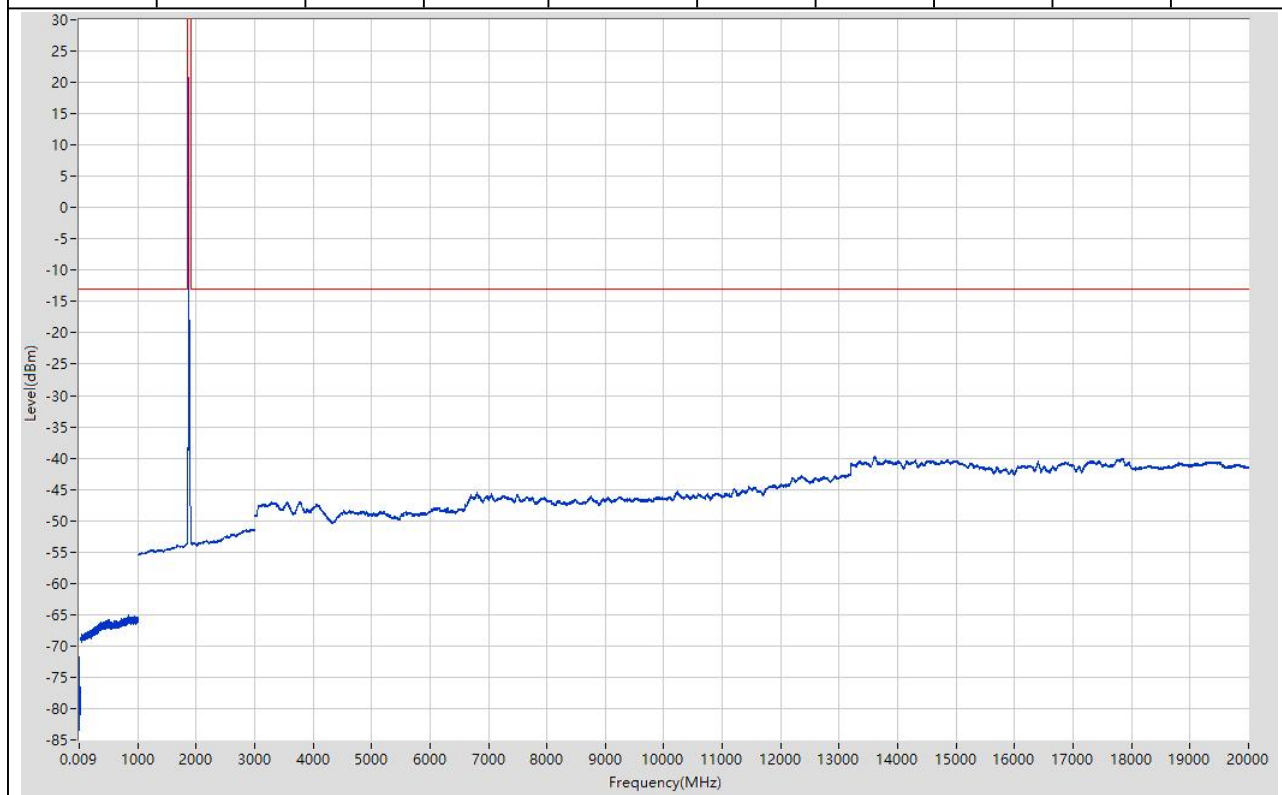
3.27 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:27, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-72.85	-13	59.85	Pass	141
0.15	30	0.01	RMS	0.16	-72.32	-13	59.32	Pass	2986
30	1000	0.1	RMS	982.488	-65.09	-13	52.09	Pass	9701
1000	1840	1	RMS	1839	-53.66	-13	40.66	Pass	841
1840	1920	1	RMS	1872.8	21.75	60	38.25	Pass	101
1920	3000	1	RMS	2998	-51.32	-13	38.32	Pass	1081
3000	12000	1	RMS	11981	-44.28	-13	31.28	Pass	9002
12000	20000	1	RMS	13601	-39.72	-13	26.72	Pass	8001



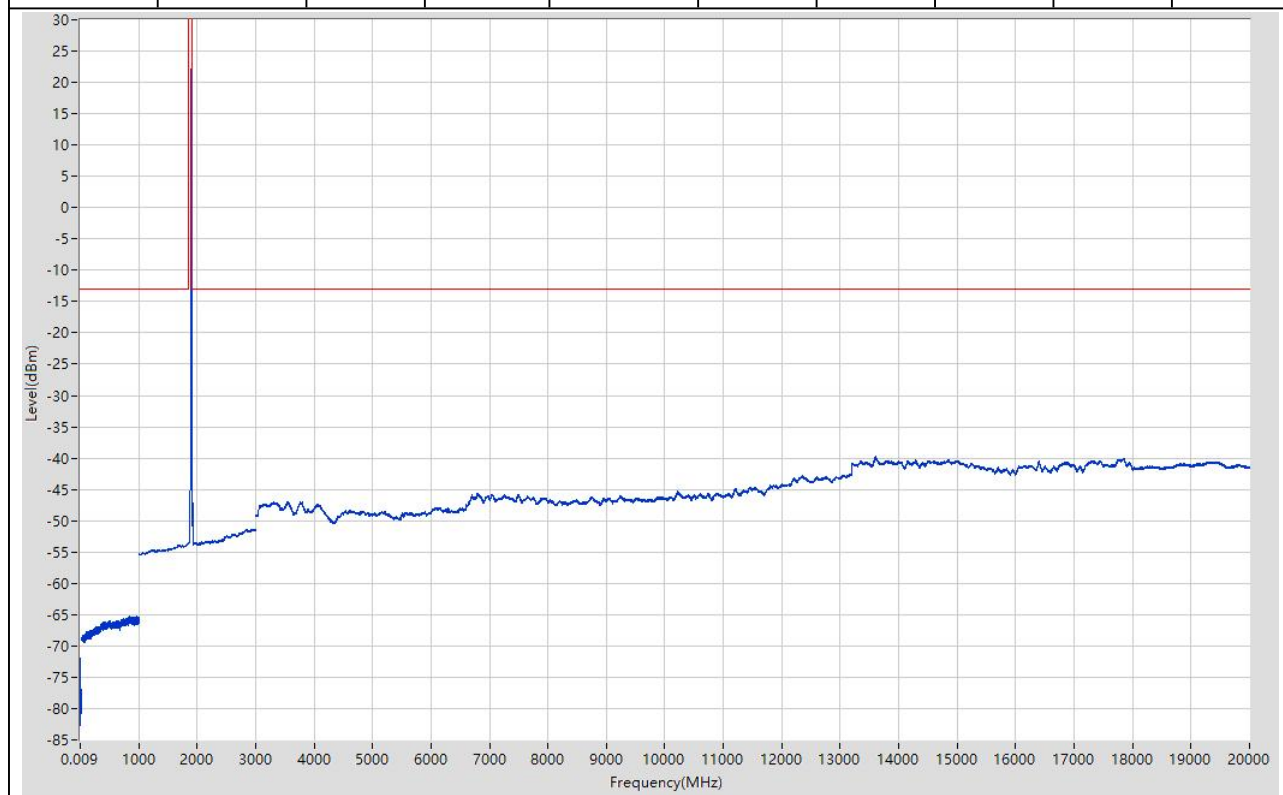
3.28 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:28, Channel:18900, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-72.89	-13	59.89	Pass	141
0.15	30	0.01	RMS	0.15	-71.73	-13	58.73	Pass	2986
30	1000	0.1	RMS	847.5	-65.11	-13	52.11	Pass	9701
1000	1840	1	RMS	1839	-53.69	-13	40.69	Pass	841
1840	1920	1	RMS	1872.8	20.84	60	39.16	Pass	101
1920	3000	1	RMS	2978	-51.36	-13	38.36	Pass	1081
3000	12000	1	RMS	11999	-44.1	-13	31.1	Pass	9002
12000	20000	1	RMS	13601	-39.63	-13	26.63	Pass	8001



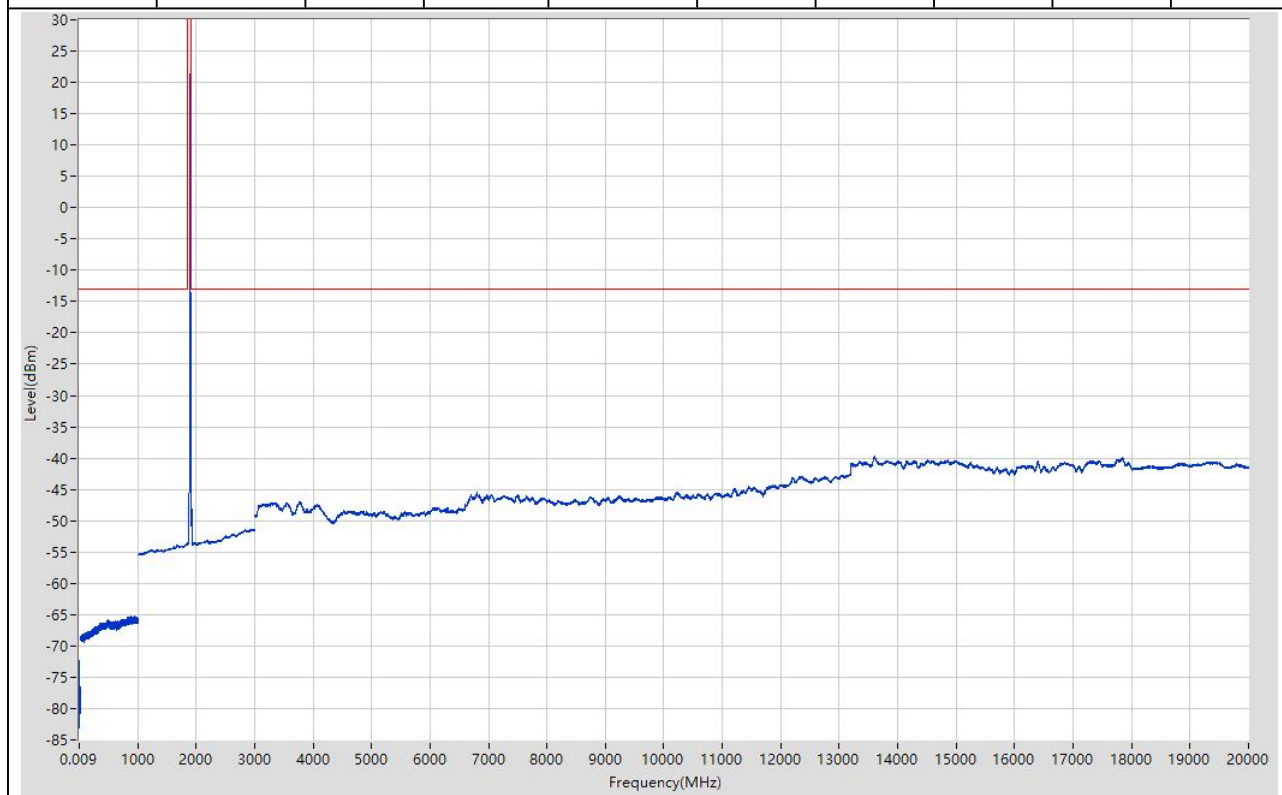
3.29 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:29, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-73.31	-13	60.31	Pass	141
0.15	30	0.01	RMS	0.15	-71.86	-13	58.86	Pass	2986
30	1000	0.1	RMS	837.9	-65.19	-13	52.19	Pass	9701
1000	1840	1	RMS	1838	-53.75	-13	40.75	Pass	841
1840	1920	1	RMS	1895.2	22.04	60	37.96	Pass	101
1920	3000	1	RMS	1920	-46.51	-13	33.51	Pass	1081
3000	12000	1	RMS	12000	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13598	-39.7	-13	26.7	Pass	8001



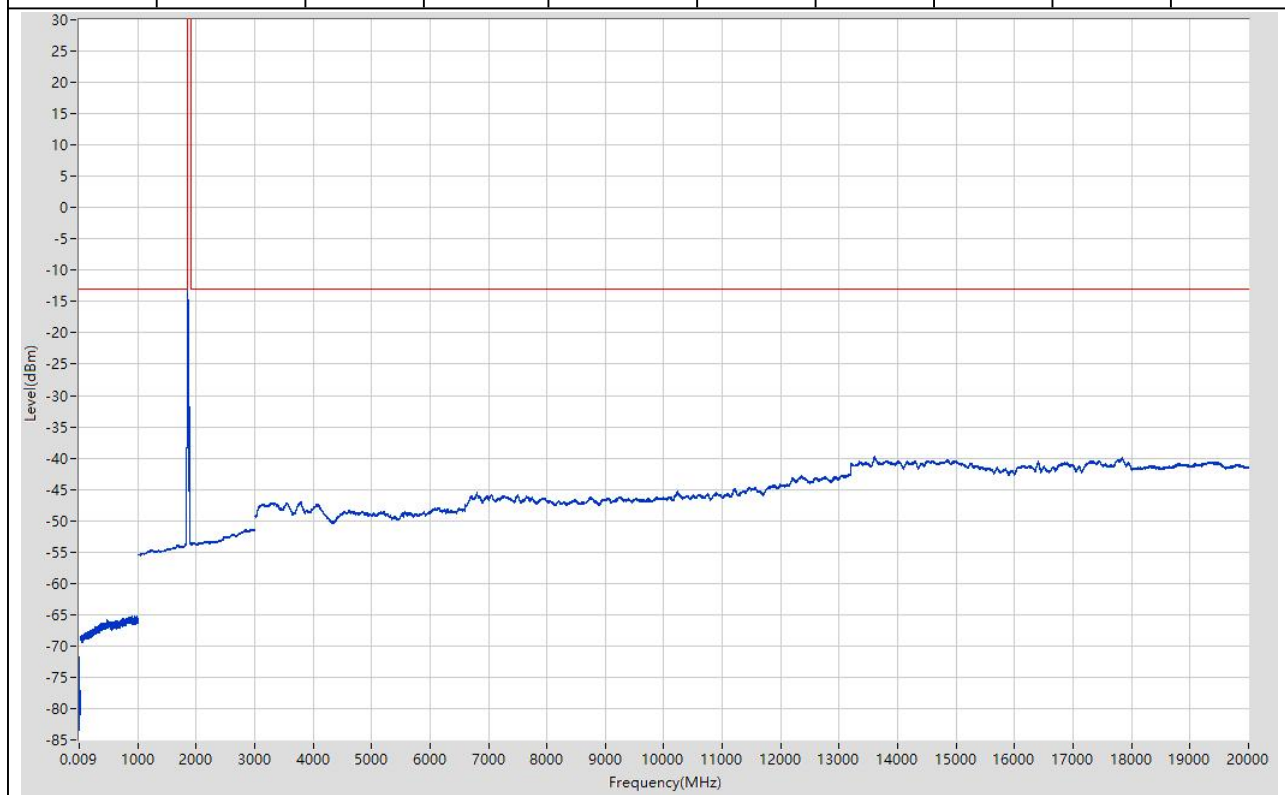
3.30 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:30, Channel:19125, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-72.46	-13	59.46	Pass	141
0.15	30	0.01	RMS	0.15	-72.28	-13	59.28	Pass	2986
30	1000	0.1	RMS	875.217	-65.22	-13	52.22	Pass	9701
1000	1840	1	RMS	1840	-53.77	-13	40.77	Pass	841
1840	1920	1	RMS	1895.2	21.3	60	38.7	Pass	101
1920	3000	1	RMS	1920	-46.91	-13	33.91	Pass	1081
3000	12000	1	RMS	11999	-44.24	-13	31.24	Pass	9002
12000	20000	1	RMS	13601	-39.78	-13	26.78	Pass	8001



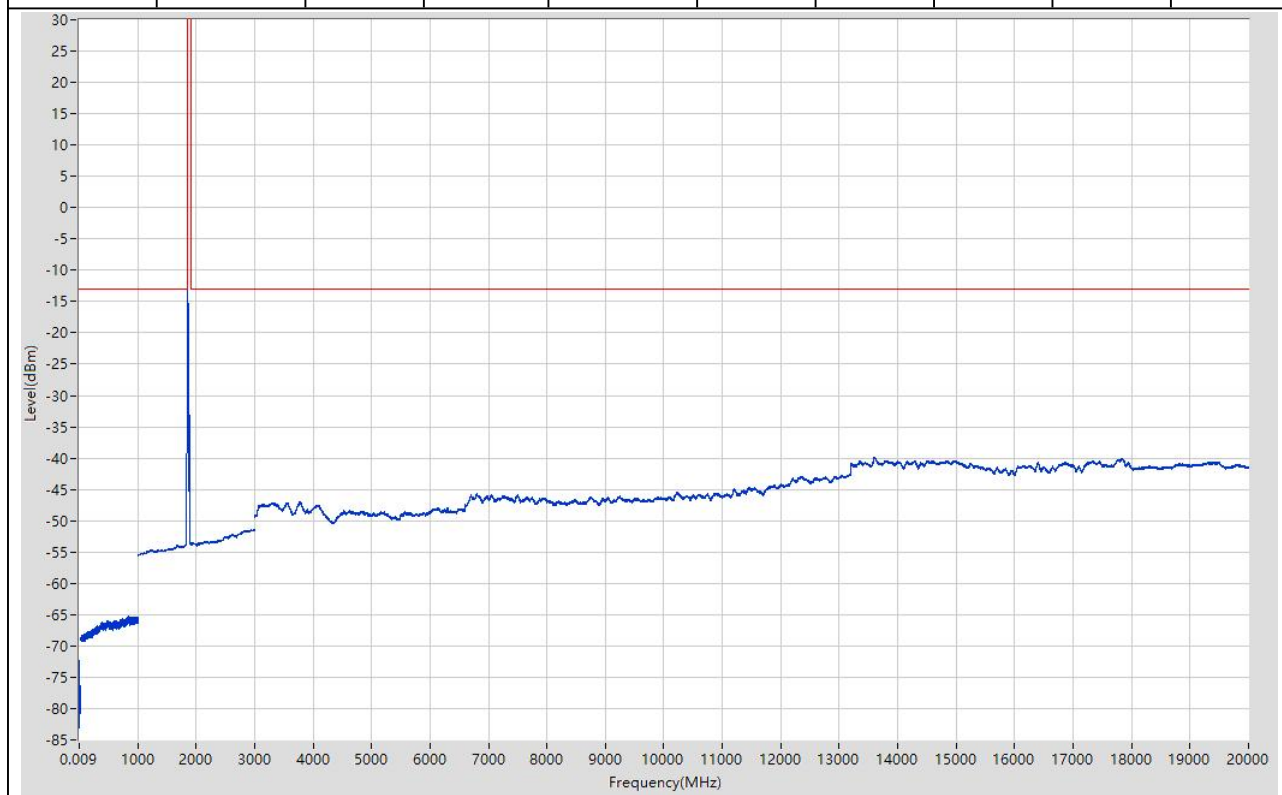
3.31 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:31, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-74.06	-13	61.06	Pass	141
0.15	30	0.01	RMS	0.15	-71.82	-13	58.82	Pass	2986
30	1000	0.1	RMS	895.331	-65.25	-13	52.25	Pass	9701
1000	1840	1	RMS	1840	-38.02	-13	25.02	Pass	841
1840	1920	1	RMS	1850.4	22.06	60	37.94	Pass	101
1920	3000	1	RMS	2993	-51.35	-13	38.35	Pass	1081
3000	12000	1	RMS	11987	-44.15	-13	31.15	Pass	9002
12000	20000	1	RMS	13598	-39.7	-13	26.7	Pass	8001



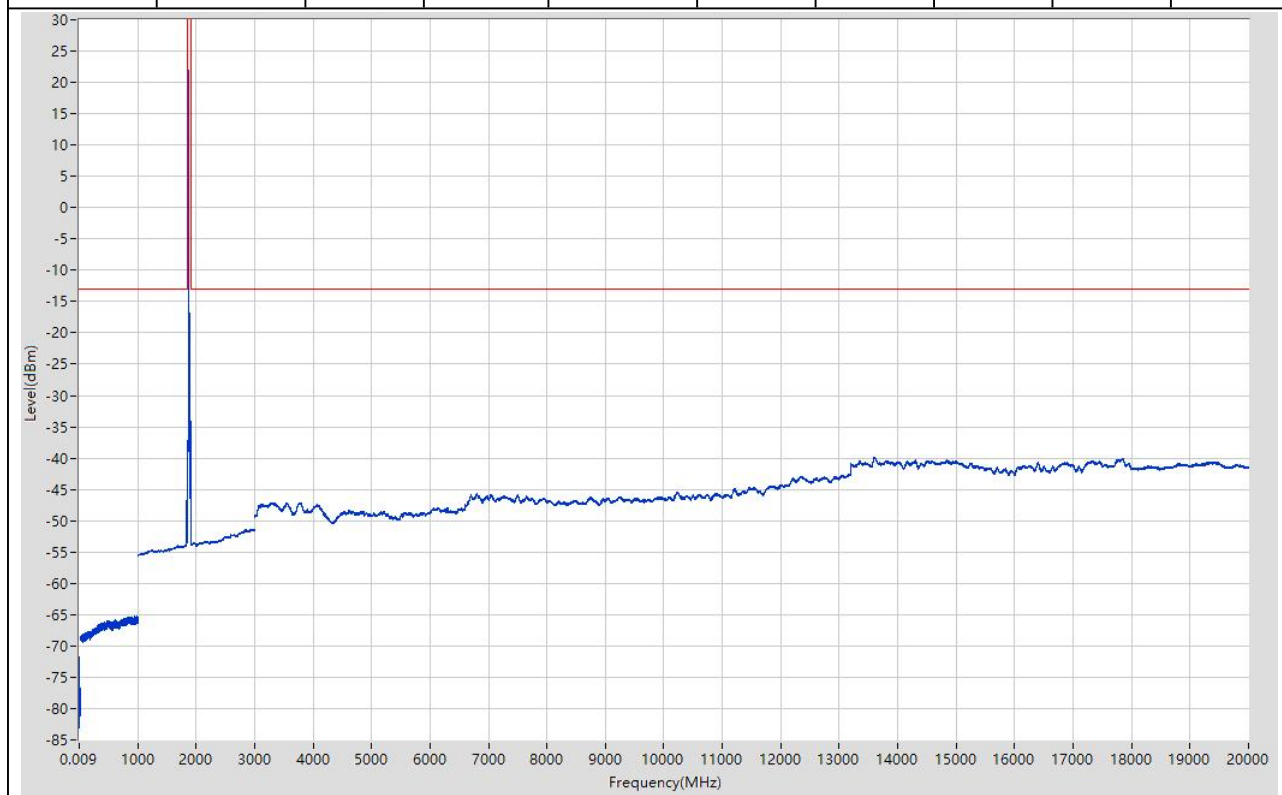
3.32 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:32, Channel:18700, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-72.58	-13	59.58	Pass	141
0.15	30	0.01	RMS	0.15	-72.32	-13	59.32	Pass	2986
30	1000	0.1	RMS	846.8	-65.3	-13	52.3	Pass	9701
1000	1840	1	RMS	1840	-39.06	-13	26.06	Pass	841
1840	1920	1	RMS	1850.4	21.34	60	38.66	Pass	101
1920	3000	1	RMS	2983	-51.4	-13	38.4	Pass	1081
3000	12000	1	RMS	11995	-44.18	-13	31.18	Pass	9002
12000	20000	1	RMS	13603	-39.84	-13	26.84	Pass	8001



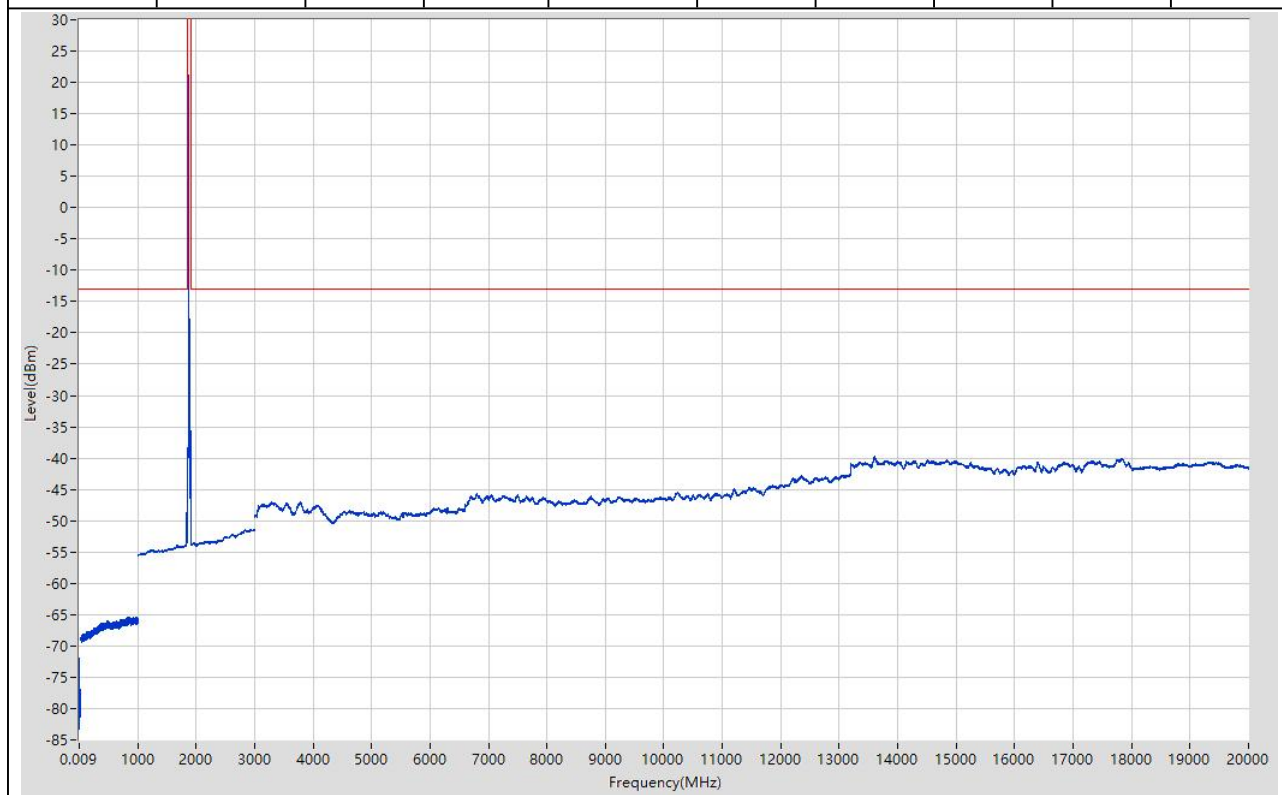
3.33 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:33, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-72.6	-13	59.6	Pass	141
0.15	30	0.01	RMS	0.15	-71.73	-13	58.73	Pass	2986
30	1000	0.1	RMS	986.991	-65.26	-13	52.26	Pass	9701
1000	1840	1	RMS	1835	-46.74	-13	33.74	Pass	841
1840	1920	1	RMS	1870.4	22	60	38	Pass	101
1920	3000	1	RMS	2992	-51.37	-13	38.37	Pass	1081
3000	12000	1	RMS	11995	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13601	-39.8	-13	26.8	Pass	8001



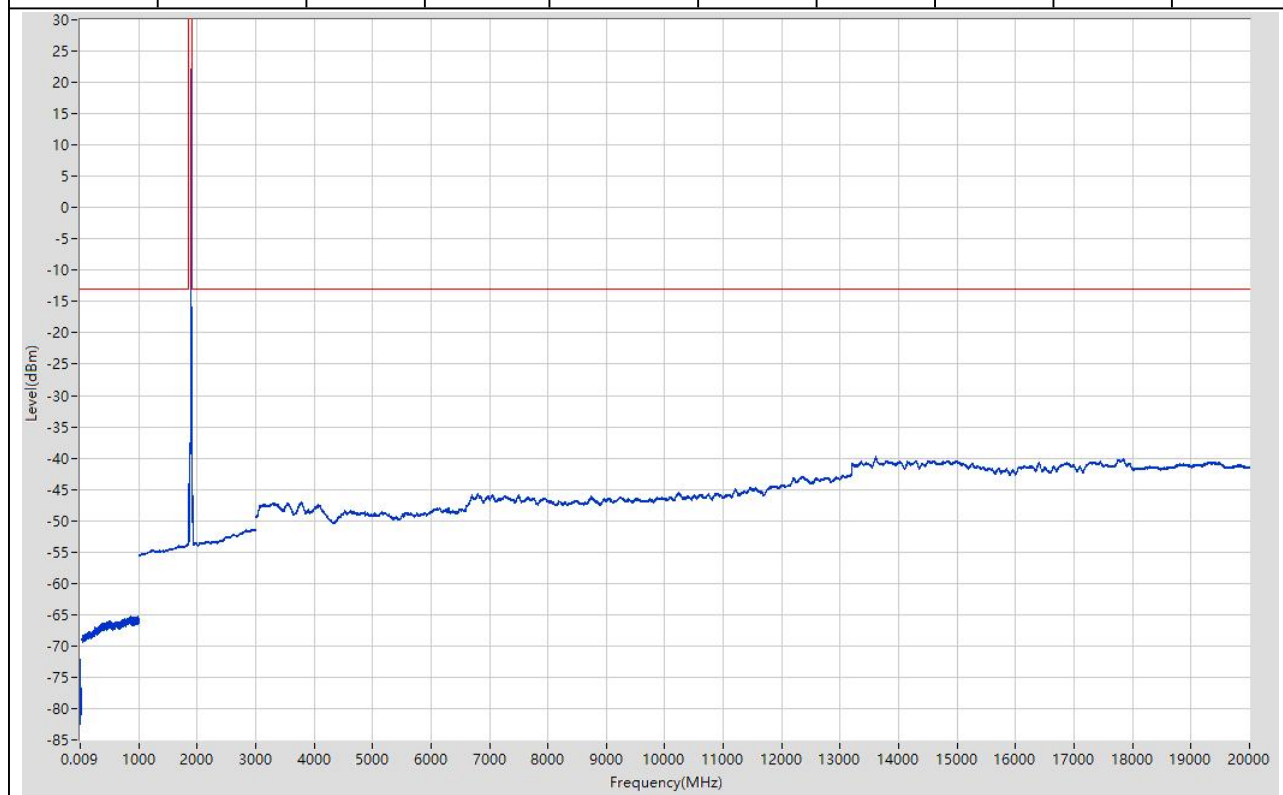
3.34 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:34, Channel:18900, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-73.26	-13	60.26	Pass	141
0.15	30	0.01	RMS	0.16	-71.97	-13	58.97	Pass	2986
30	1000	0.1	RMS	841.4	-65.32	-13	52.32	Pass	9701
1000	1840	1	RMS	1835	-48.74	-13	35.74	Pass	841
1840	1920	1	RMS	1870.4	21.08	60	38.92	Pass	101
1920	3000	1	RMS	2998	-51.4	-13	38.4	Pass	1081
3000	12000	1	RMS	11999	-44.25	-13	31.25	Pass	9002
12000	20000	1	RMS	13605	-39.77	-13	26.77	Pass	8001



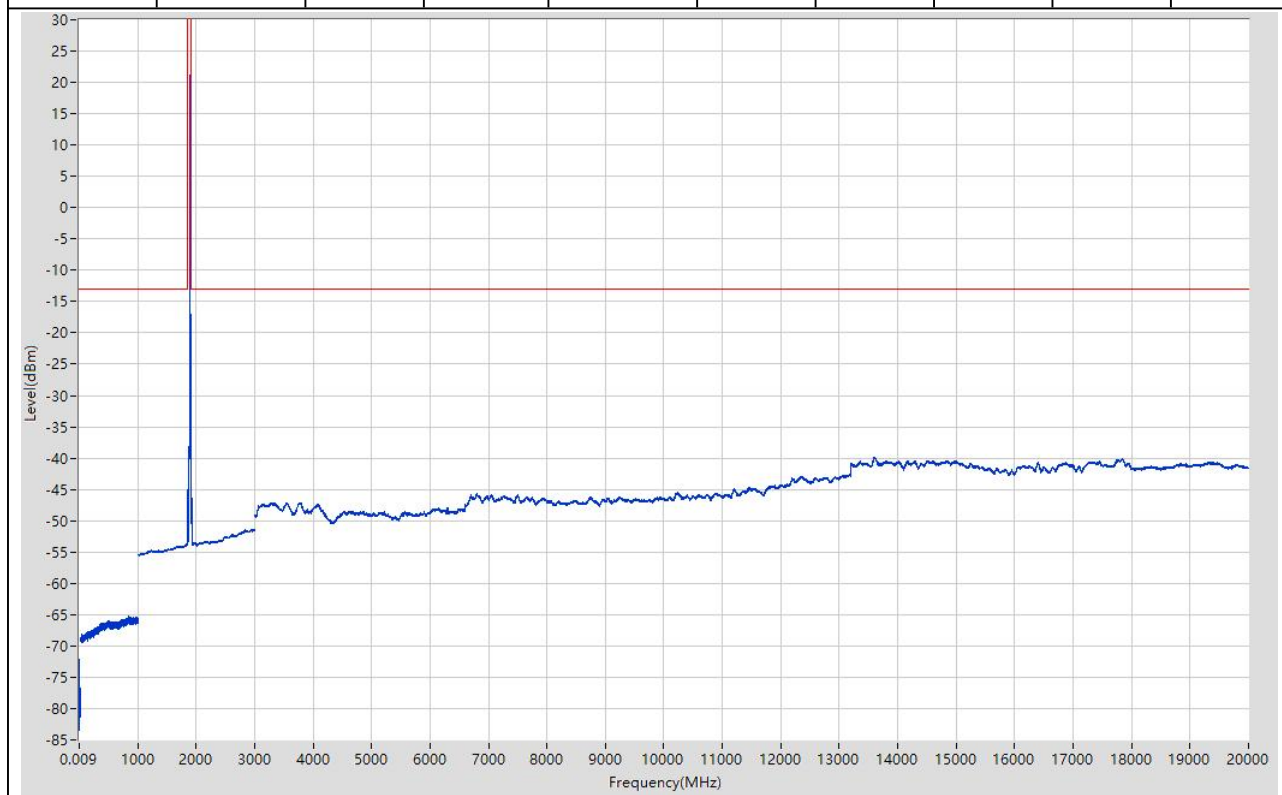
3.35 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:35, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-73.06	-13	60.06	Pass	141
0.15	30	0.01	RMS	0.15	-72.07	-13	59.07	Pass	2986
30	1000	0.1	RMS	854.704	-65.28	-13	52.28	Pass	9701
1000	1840	1	RMS	1838	-53.66	-13	40.66	Pass	841
1840	1920	1	RMS	1890.4	22.09	60	37.91	Pass	101
1920	3000	1	RMS	1922	-45.94	-13	32.94	Pass	1081
3000	12000	1	RMS	11997	-44.32	-13	31.32	Pass	9002
12000	20000	1	RMS	13600	-39.75	-13	26.75	Pass	8001



3.36 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:36, Channel:19100, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

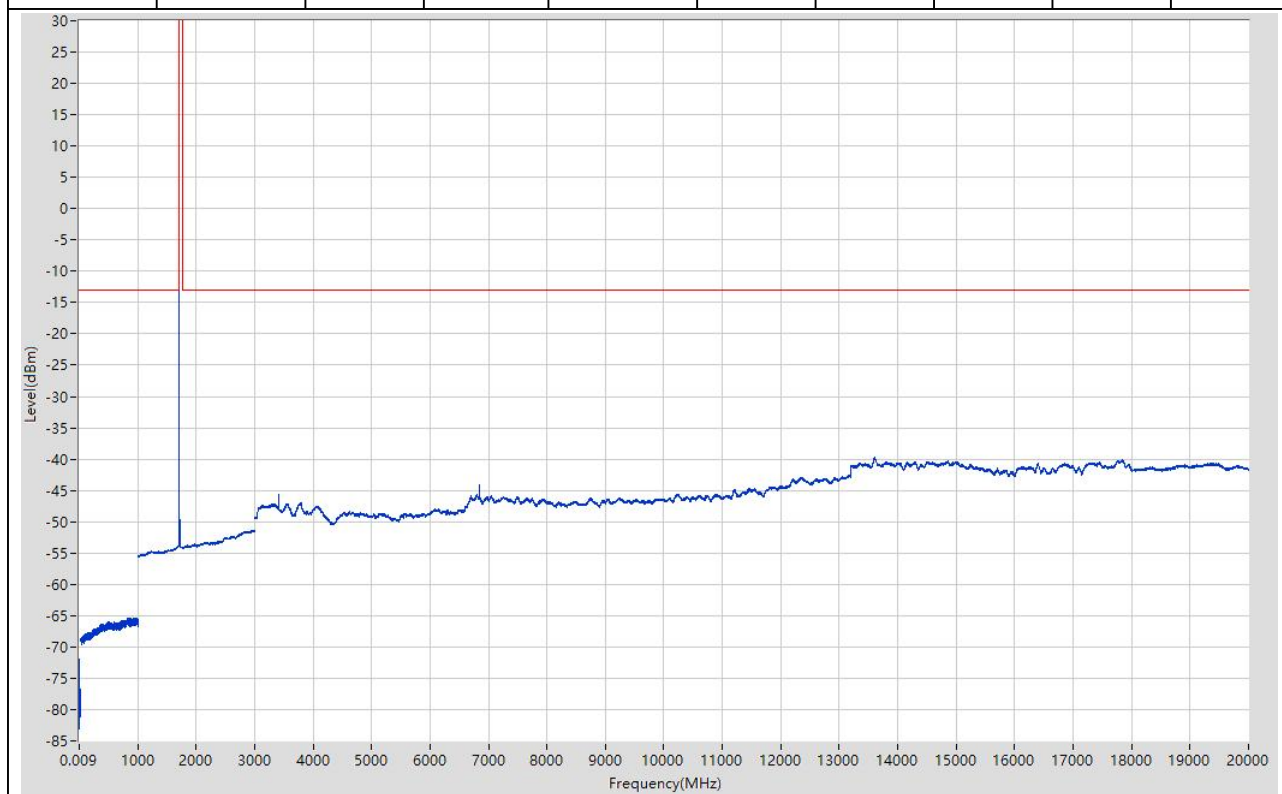
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.55	-13	59.55	Pass	141
0.15	30	0.01	RMS	0.18	-72.18	-13	59.18	Pass	2986
30	1000	0.1	RMS	840.1	-65.23	-13	52.23	Pass	9701
1000	1840	1	RMS	1838	-53.73	-13	40.73	Pass	841
1840	1920	1	RMS	1890.4	21.18	60	38.82	Pass	101
1920	3000	1	RMS	1922	-46.31	-13	33.31	Pass	1081
3000	12000	1	RMS	11998	-44.25	-13	31.25	Pass	9002
12000	20000	1	RMS	13602	-39.84	-13	26.84	Pass	8001



4. LTE_Band4

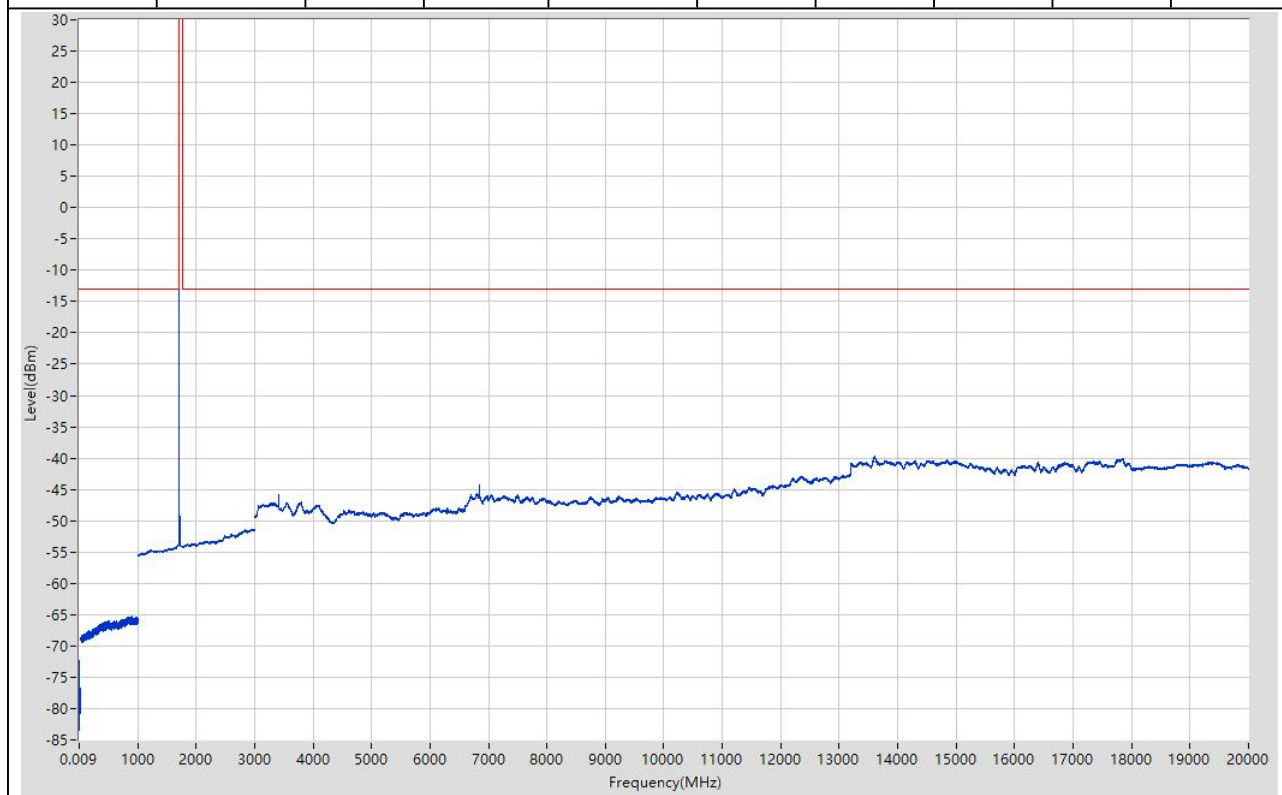
**4.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1,
Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

Start Frequency (MHz)	Stop 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	-73.57	-13	60.57	Pass	141
0.15	30	0.01	RMS	0.17	-71.96	-13	58.96	Pass	2986
30	1000	0.1	RMS	933.356	-65.32	-13	52.32	Pass	9701
1000	1700	1	RMS	1700	-53.45	-13	40.45	Pass	701
1700	1765	1	RMS	1709.75	21.57	60	38.43	Pass	101
1765	3000	1	RMS	2986	-51.38	-13	38.38	Pass	1236
3000	12000	1	RMS	6841	-44.16	-13	31.16	Pass	9002
12000	20000	1	RMS	13600	-39.77	-13	26.77	Pass	8001



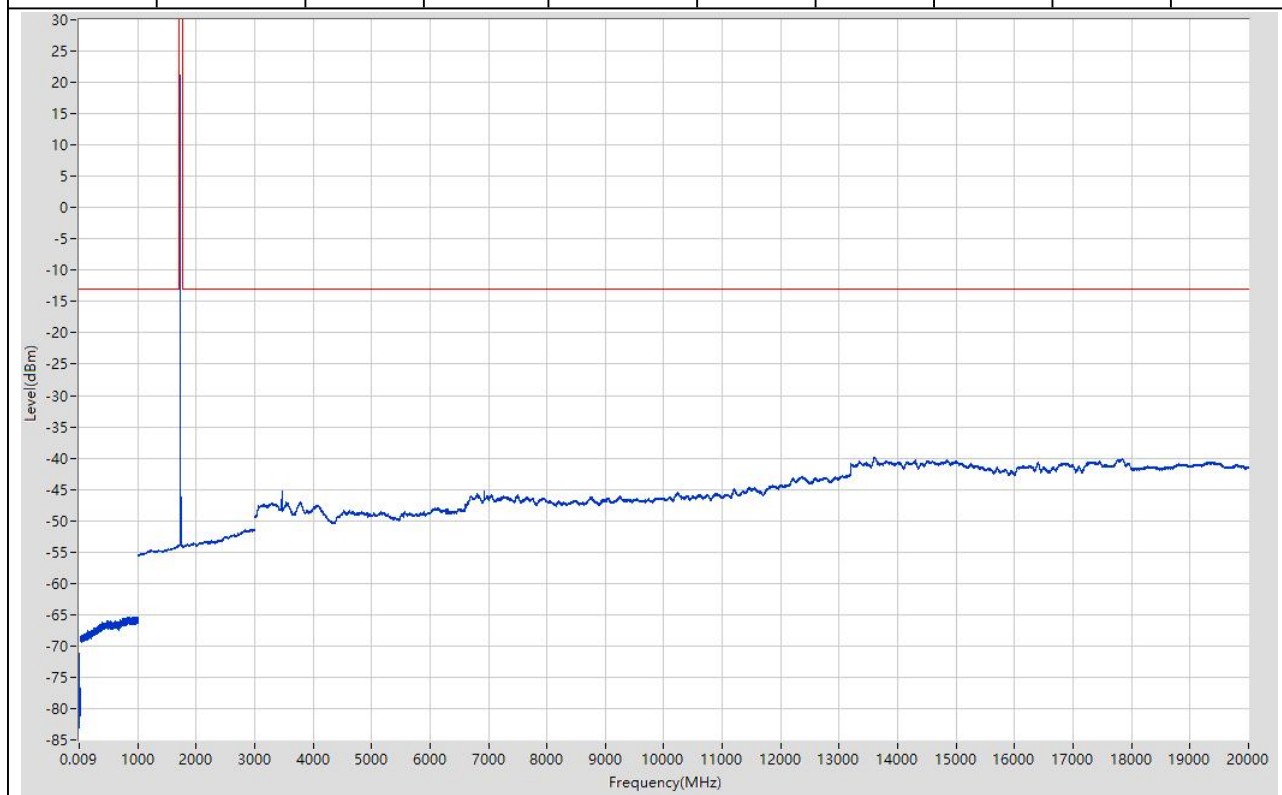
4.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-73.79	-13	60.79	Pass	141
0.15	30	0.01	RMS	0.17	-72.35	-13	59.35	Pass	2986
30	1000	0.1	RMS	900.734	-65.31	-13	52.31	Pass	9701
1000	1700	1	RMS	1700	-53.32	-13	40.32	Pass	701
1700	1765	1	RMS	1709.75	20.76	60	39.24	Pass	101
1765	3000	1	RMS	2991	-51.4	-13	38.4	Pass	1236
3000	12000	1	RMS	6841	-44.33	-13	31.33	Pass	9002
12000	20000	1	RMS	13600	-39.68	-13	26.68	Pass	8001



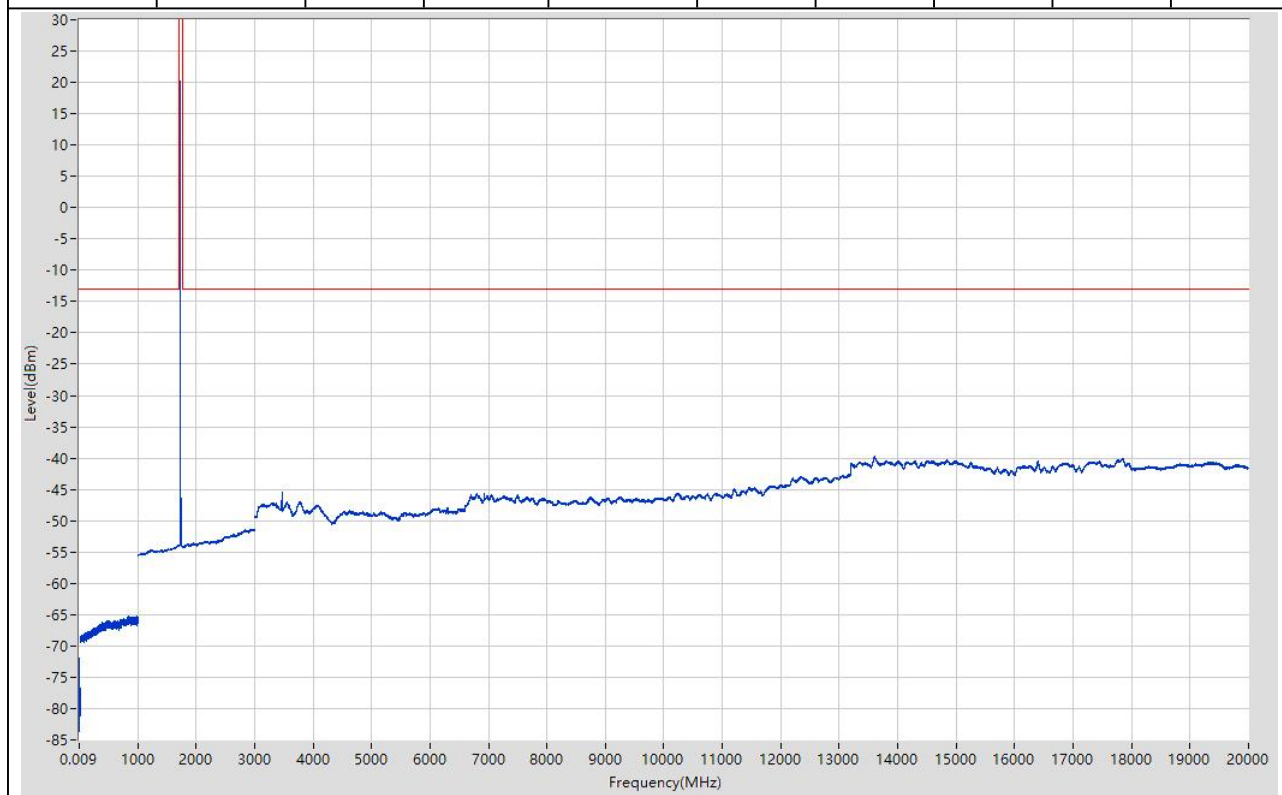
4.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-73.66	-13	60.66	Pass	141
0.15	30	0.01	RMS	0.15	-71.1	-13	58.1	Pass	2986
30	1000	0.1	RMS	994.897	-65.36	-13	52.36	Pass	9701
1000	1700	1	RMS	1680	-53.95	-13	40.95	Pass	701
1700	1765	1	RMS	1731.2	21.13	60	38.87	Pass	101
1765	3000	1	RMS	2991	-51.42	-13	38.42	Pass	1236
3000	12000	1	RMS	11999	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13601	-39.8	-13	26.8	Pass	8001



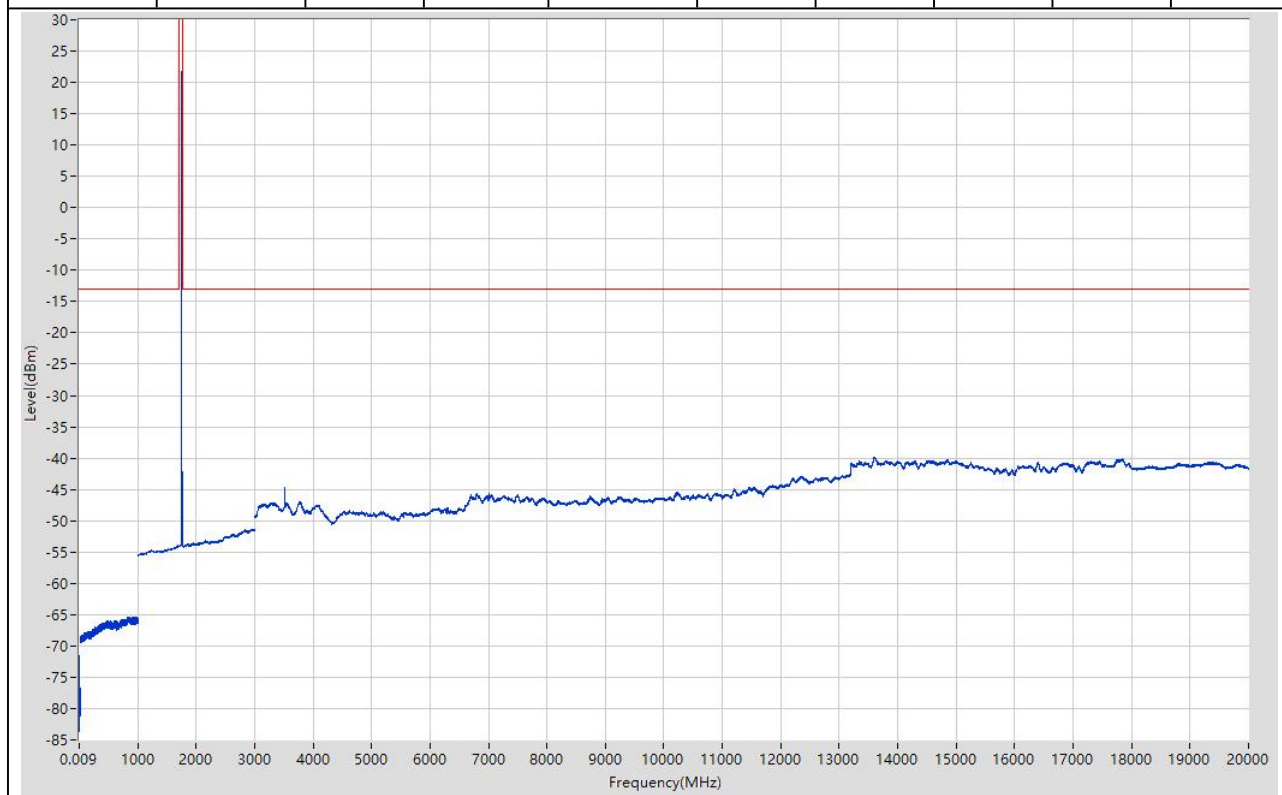
4.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:20175, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-73.11	-13	60.11	Pass	141
0.15	30	0.01	RMS	0.15	-71.99	-13	58.99	Pass	2986
30	1000	0.1	RMS	844.2	-65.25	-13	52.25	Pass	9701
1000	1700	1	RMS	1682	-53.97	-13	40.97	Pass	701
1700	1765	1	RMS	1731.2	20.19	60	39.81	Pass	101
1765	3000	1	RMS	2971	-51.43	-13	38.43	Pass	1236
3000	12000	1	RMS	11992	-44.37	-13	31.37	Pass	9002
12000	20000	1	RMS	13603	-39.74	-13	26.74	Pass	8001



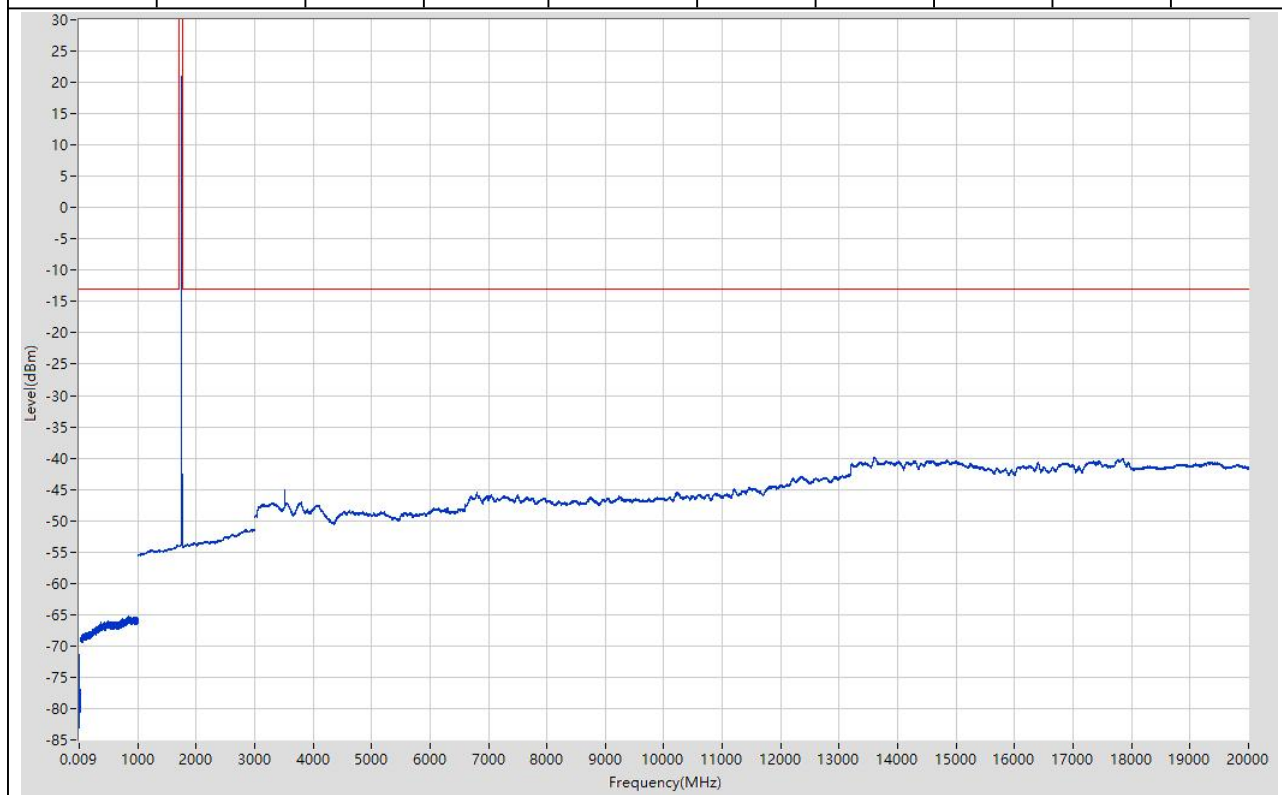
4.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-73.56	-13	60.56	Pass	141
0.15	30	0.01	RMS	0.15	-71.5	-13	58.5	Pass	2986
30	1000	0.1	RMS	849.1	-65.35	-13	52.35	Pass	9701
1000	1700	1	RMS	1677	-53.97	-13	40.97	Pass	701
1700	1765	1	RMS	1753.3	21.83	60	38.17	Pass	101
1765	3000	1	RMS	2996	-51.35	-13	38.35	Pass	1236
3000	12000	1	RMS	11996	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13601	-39.82	-13	26.82	Pass	8001



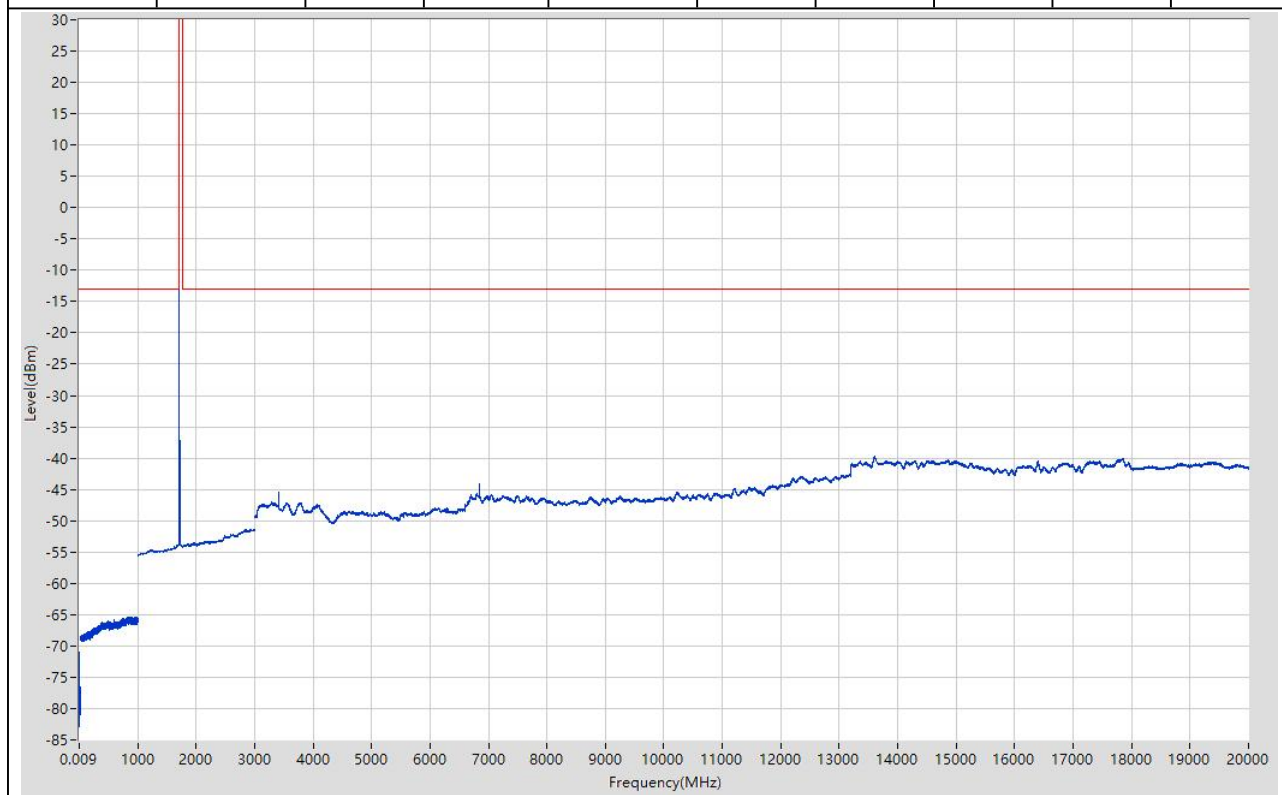
4.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-73.35	-13	60.35	Pass	141
0.15	30	0.01	RMS	0.15	-71.35	-13	58.35	Pass	2986
30	1000	0.1	RMS	847.2	-65.31	-13	52.31	Pass	9701
1000	1700	1	RMS	1676	-53.91	-13	40.91	Pass	701
1700	1765	1	RMS	1753.3	21.03	60	38.97	Pass	101
1765	3000	1	RMS	2984	-51.42	-13	38.42	Pass	1236
3000	12000	1	RMS	11998	-44.28	-13	31.28	Pass	9002
12000	20000	1	RMS	13597	-39.81	-13	26.81	Pass	8001



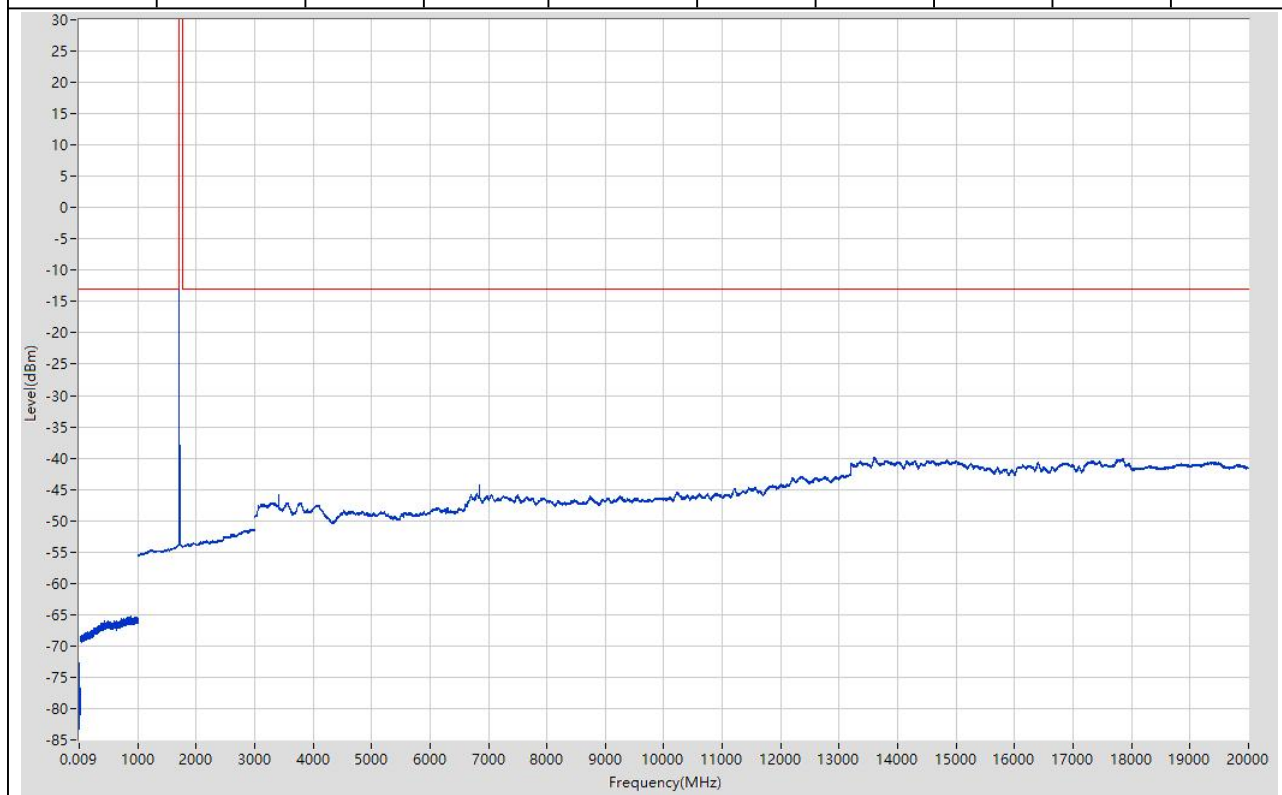
**4.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:7,
Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

Start Frequency (MHz)	Stop 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	-73.04	-13	60.04	Pass	141
0.15	30	0.01	RMS	0.15	-70.94	-13	57.94	Pass	2986
30	1000	0.1	RMS	962.775	-65.34	-13	52.34	Pass	9701
1000	1700	1	RMS	1700	-53.12	-13	40.12	Pass	701
1700	1765	1	RMS	1709.75	21.65	60	38.35	Pass	101
1765	3000	1	RMS	2995	-51.37	-13	38.37	Pass	1236
3000	12000	1	RMS	6841	-44.07	-13	31.07	Pass	9002
12000	20000	1	RMS	13601	-39.77	-13	26.77	Pass	8001



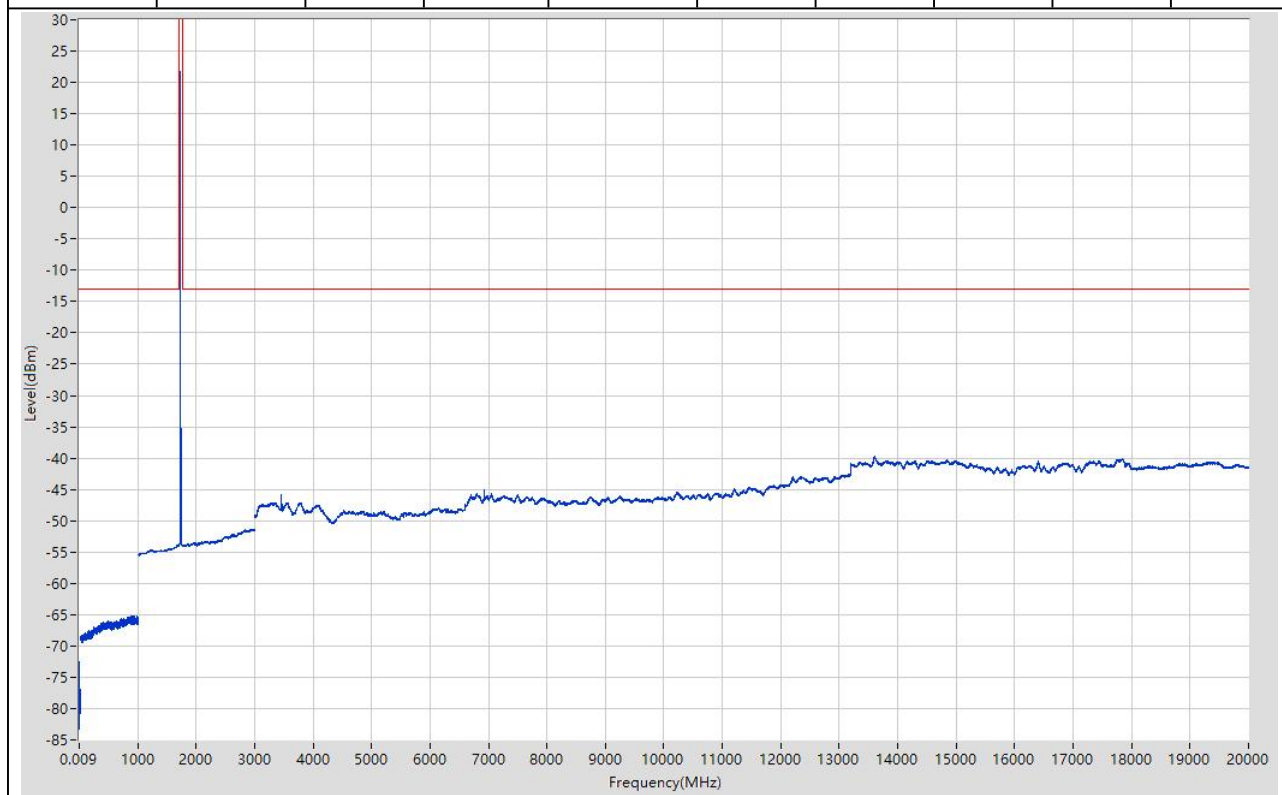
**4.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:8,
Channel:19965, Bandwidth:3, Modulation:16QAM, RB Number:1, RB
Position:0)(NTNV)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-73.2	-13	60.2	Pass	141
0.15	30	0.01	RMS	0.15	-72.74	-13	59.74	Pass	2986
30	1000	0.1	RMS	887.726	-65.31	-13	52.31	Pass	9701
1000	1700	1	RMS	1700	-53.3	-13	40.3	Pass	701
1700	1765	1	RMS	1709.75	20.88	60	39.12	Pass	101
1765	3000	1	RMS	2978	-51.4	-13	38.4	Pass	1236
3000	12000	1	RMS	11999	-44.19	-13	31.19	Pass	9002
12000	20000	1	RMS	13605	-39.82	-13	26.82	Pass	8001



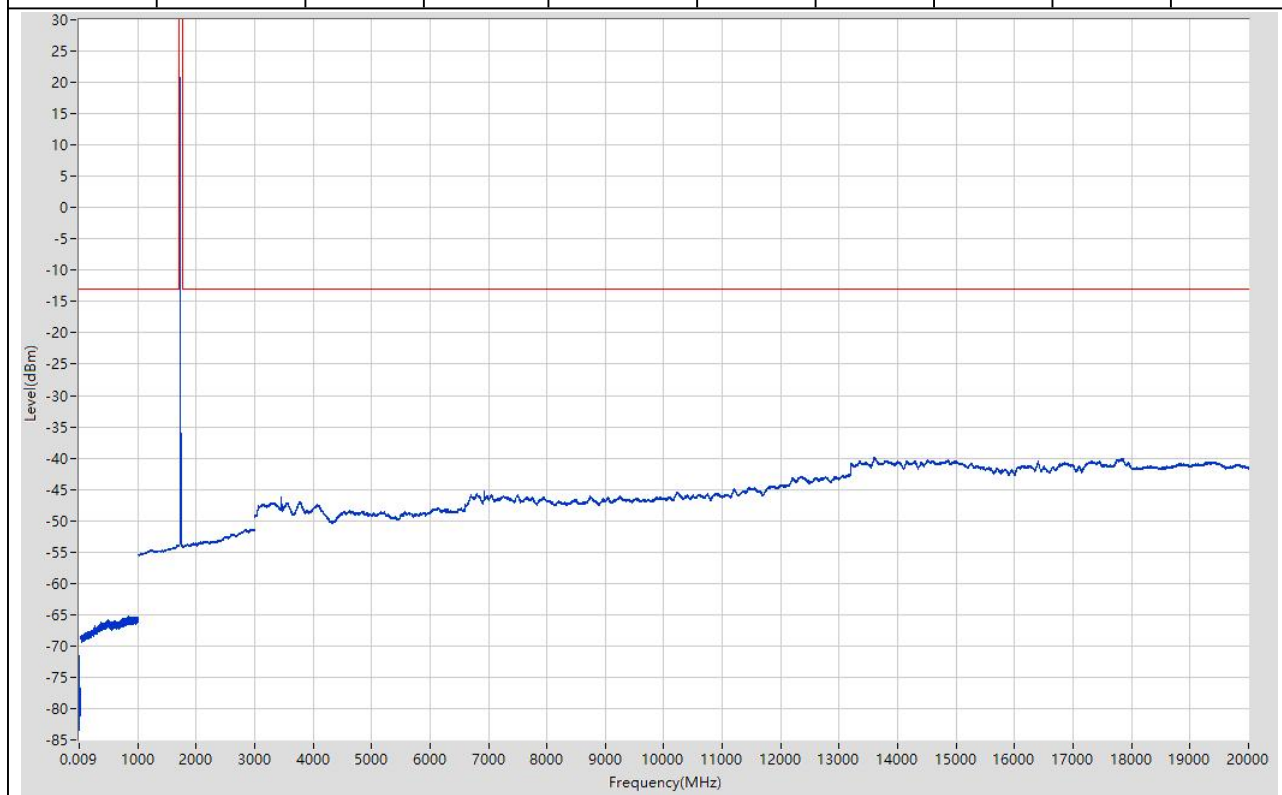
4.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:9, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-73.52	-13	60.52	Pass	141
0.15	30	0.01	RMS	0.15	-72.43	-13	59.43	Pass	2986
30	1000	0.1	RMS	888.926	-65.17	-13	52.17	Pass	9701
1000	1700	1	RMS	1679	-53.9	-13	40.9	Pass	701
1700	1765	1	RMS	1730.55	21.69	60	38.31	Pass	101
1765	3000	1	RMS	2993	-51.33	-13	38.33	Pass	1236
3000	12000	1	RMS	11996	-44.24	-13	31.24	Pass	9002
12000	20000	1	RMS	13602	-39.76	-13	26.76	Pass	8001



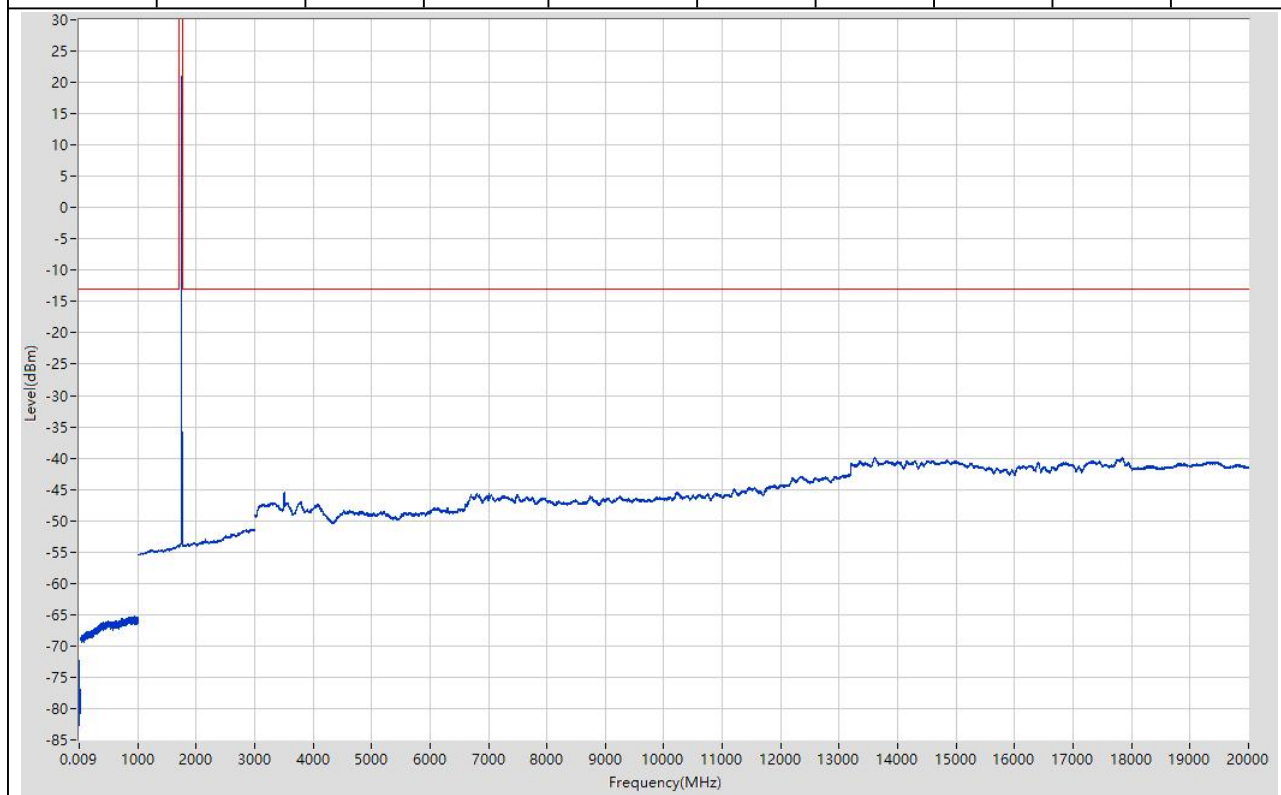
4.10 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:10, Channel:20175, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-73.43	-13	60.43	Pass	141
0.15	30	0.01	RMS	0.15	-71.5	-13	58.5	Pass	2986
30	1000	0.1	RMS	846.1	-65.24	-13	52.24	Pass	9701
1000	1700	1	RMS	1682	-53.9	-13	40.9	Pass	701
1700	1765	1	RMS	1730.55	20.75	60	39.25	Pass	101
1765	3000	1	RMS	2995	-51.31	-13	38.31	Pass	1236
3000	12000	1	RMS	11988	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13600	-39.85	-13	26.85	Pass	8001



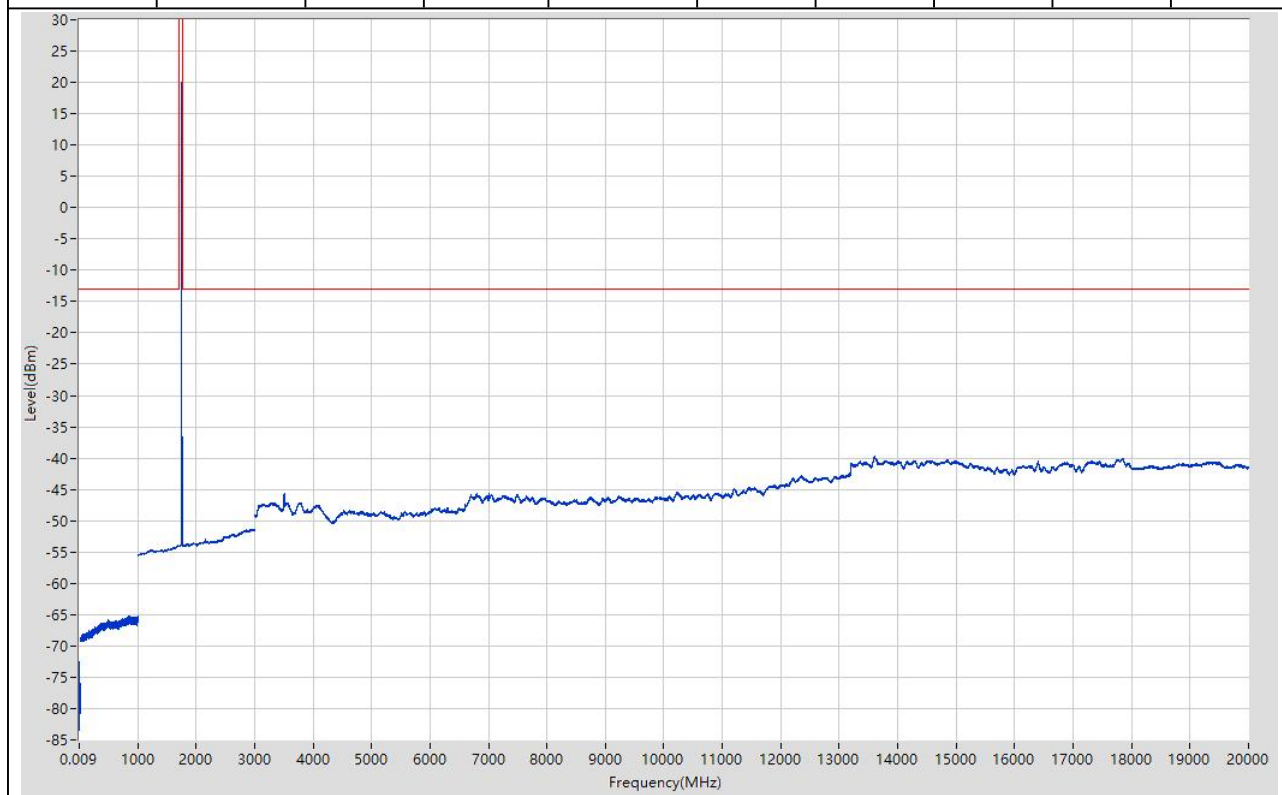
**4.11 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:11,
Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-72.7	-13	59.7	Pass	141
0.15	30	0.01	RMS	0.15	-72.4	-13	59.4	Pass	2986
30	1000	0.1	RMS	936.258	-65.32	-13	52.32	Pass	9701
1000	1700	1	RMS	1678	-53.91	-13	40.91	Pass	701
1700	1765	1	RMS	1751.35	20.94	60	39.06	Pass	101
1765	3000	1	RMS	1765	-50.49	-13	37.49	Pass	1236
3000	12000	1	RMS	11999	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13603	-39.8	-13	26.8	Pass	8001



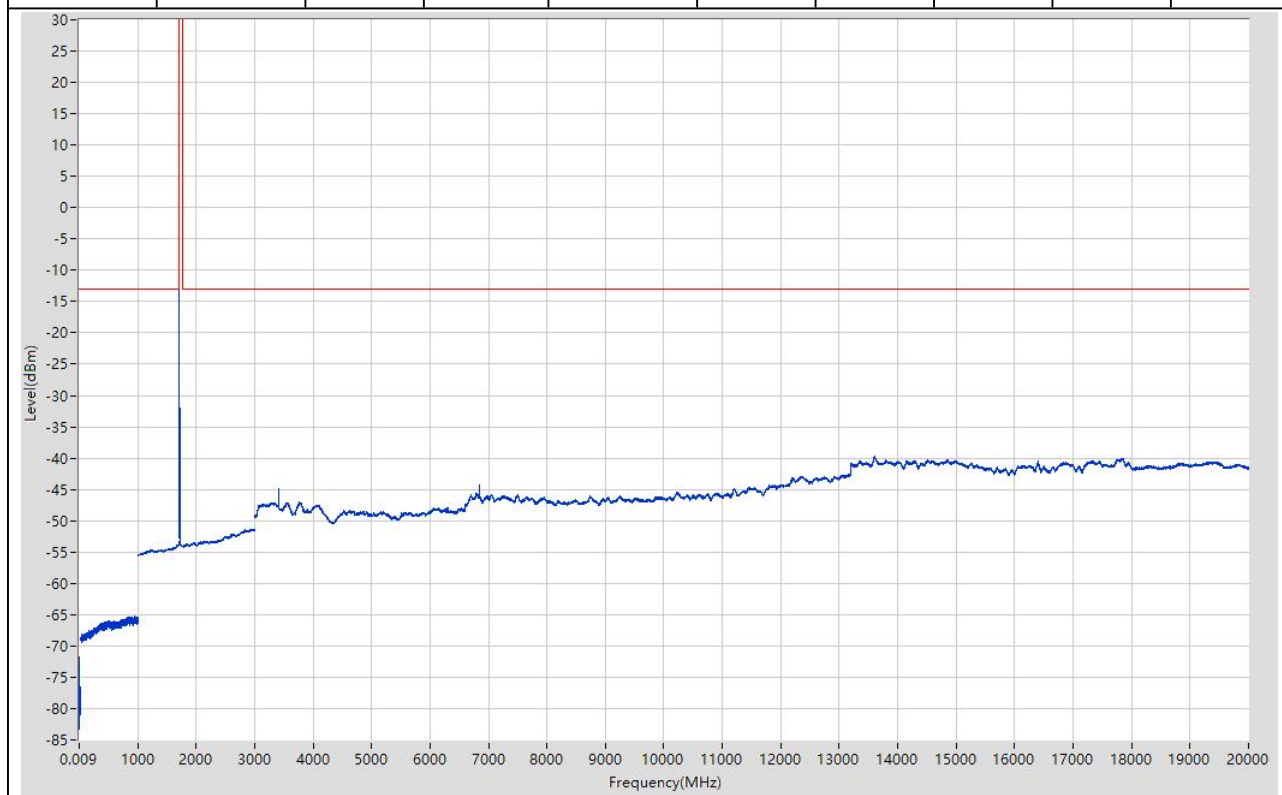
4.12 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:12, Channel:20385, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-72.43	-13	59.43	Pass	141
0.15	30	0.01	RMS	0.16	-72.58	-13	59.58	Pass	2986
30	1000	0.1	RMS	997.398	-65.24	-13	52.24	Pass	9701
1000	1700	1	RMS	1677	-53.94	-13	40.94	Pass	701
1700	1765	1	RMS	1751.35	20.1	60	39.9	Pass	101
1765	3000	1	RMS	1765	-50.69	-13	37.69	Pass	1236
3000	12000	1	RMS	11998	-44.22	-13	31.22	Pass	9002
12000	20000	1	RMS	13598	-39.77	-13	26.77	Pass	8001



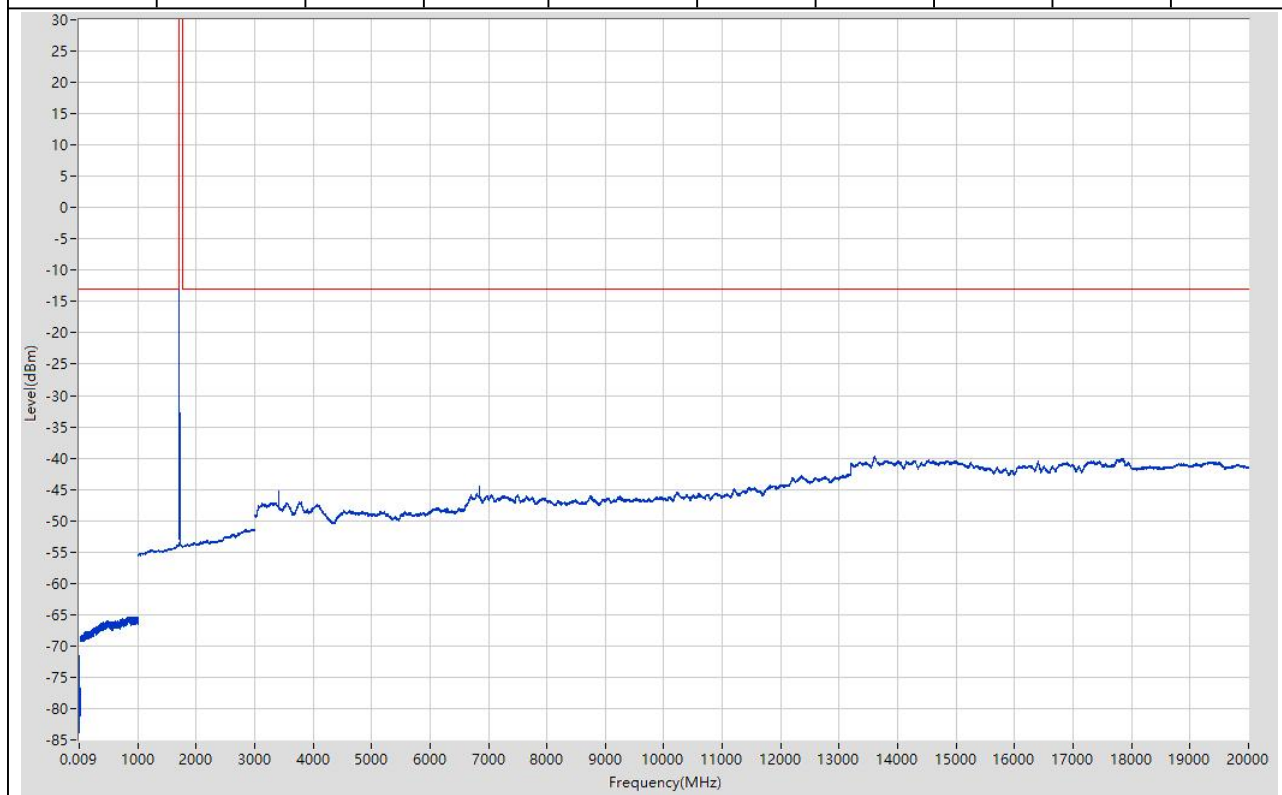
4.13 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:13, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-73.18	-13	60.18	Pass	141
0.15	30	0.01	RMS	0.15	-71.73	-13	58.73	Pass	2986
30	1000	0.1	RMS	947.465	-65.27	-13	52.27	Pass	9701
1000	1700	1	RMS	1700	-53.35	-13	40.35	Pass	701
1700	1765	1	RMS	1709.75	22.11	60	37.89	Pass	101
1765	3000	1	RMS	2991	-51.35	-13	38.35	Pass	1236
3000	12000	1	RMS	6841	-44.21	-13	31.21	Pass	9002
12000	20000	1	RMS	13601	-39.75	-13	26.75	Pass	8001



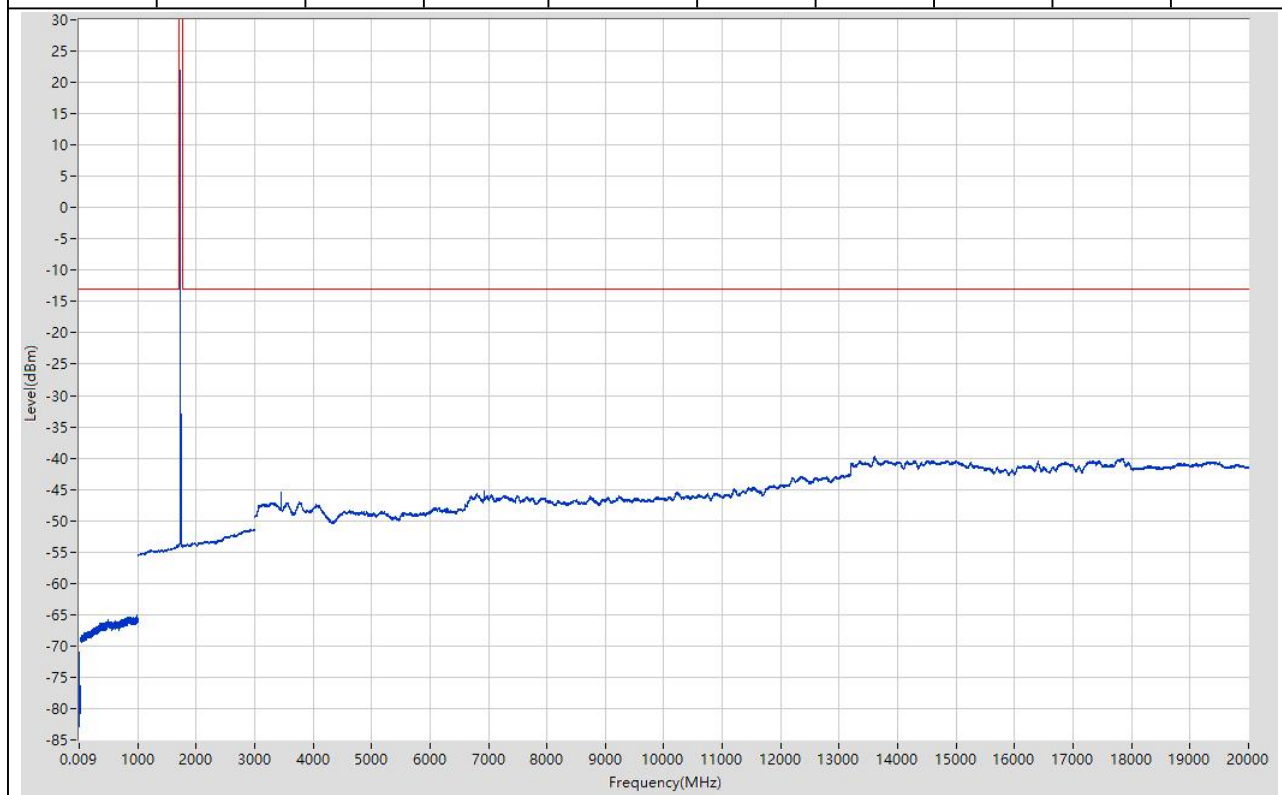
4.14 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:14, Channel:19975, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-73.31	-13	60.31	Pass	141
0.15	30	0.01	RMS	0.16	-71.54	-13	58.54	Pass	2986
30	1000	0.1	RMS	997.899	-65.33	-13	52.33	Pass	9701
1000	1700	1	RMS	1700	-53.44	-13	40.44	Pass	701
1700	1765	1	RMS	1709.75	21.22	60	38.78	Pass	101
1765	3000	1	RMS	2988	-51.41	-13	38.41	Pass	1236
3000	12000	1	RMS	11999	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13606	-39.78	-13	26.78	Pass	8001



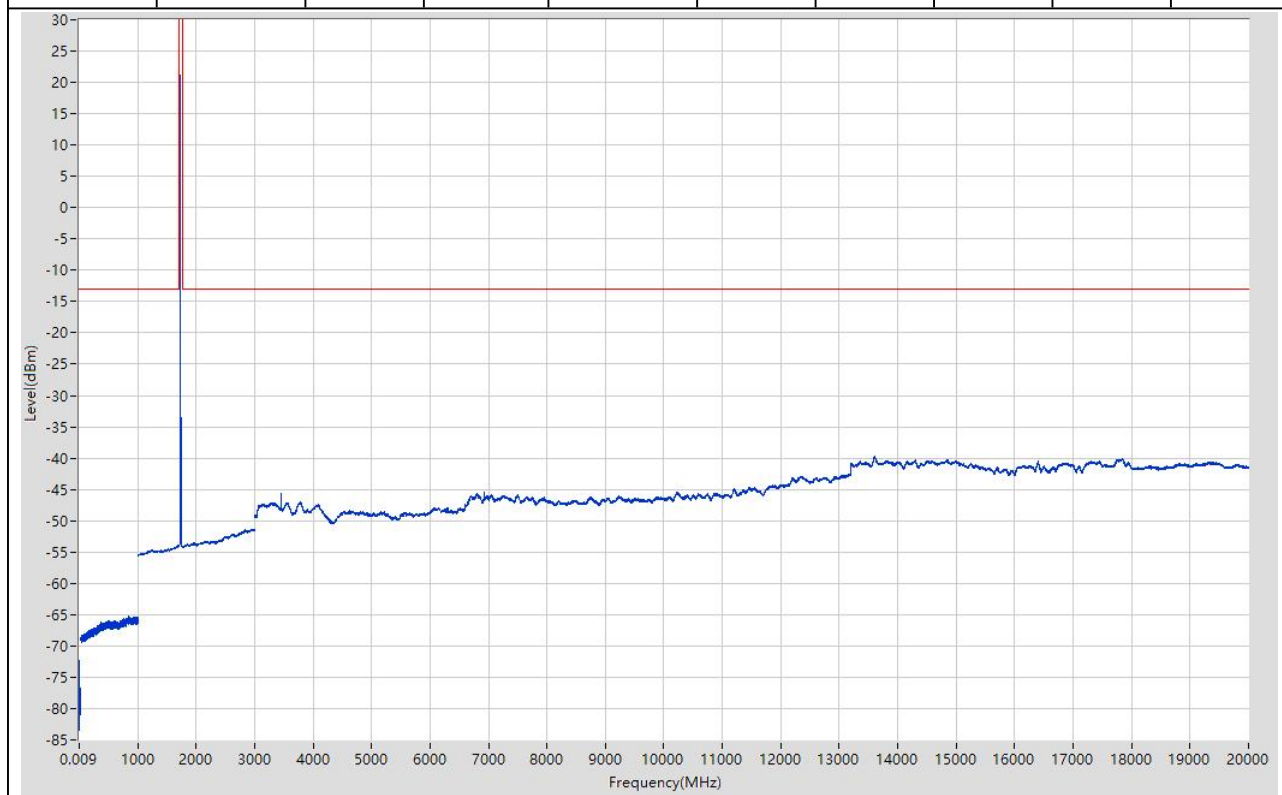
4.15 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:15, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-73.31	-13	60.31	Pass	141
0.15	30	0.01	RMS	0.16	-71.04	-13	58.04	Pass	2986
30	1000	0.1	RMS	981.588	-65.04	-13	52.04	Pass	9701
1000	1700	1	RMS	1674	-53.92	-13	40.92	Pass	701
1700	1765	1	RMS	1729.9	21.94	60	38.06	Pass	101
1765	3000	1	RMS	2990	-51.38	-13	38.38	Pass	1236
3000	12000	1	RMS	11998	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13601	-39.69	-13	26.69	Pass	8001



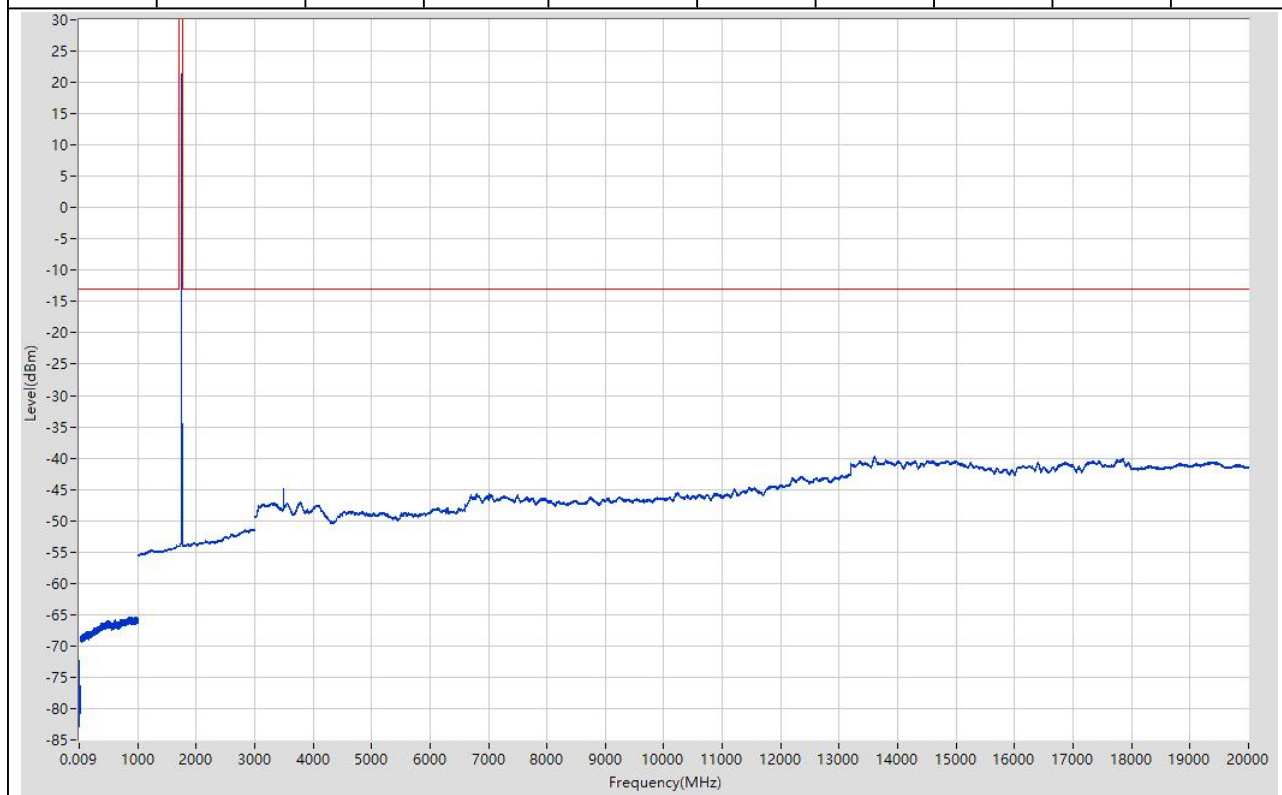
4.16 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:16, Channel:20175, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-73.35	-13	60.35	Pass	141
0.15	30	0.01	RMS	0.16	-72.24	-13	59.24	Pass	2986
30	1000	0.1	RMS	836.9	-65.32	-13	52.32	Pass	9701
1000	1700	1	RMS	1680	-53.97	-13	40.97	Pass	701
1700	1765	1	RMS	1729.9	21.2	60	38.8	Pass	101
1765	3000	1	RMS	3000	-51.39	-13	38.39	Pass	1236
3000	12000	1	RMS	11994	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13598	-39.77	-13	26.77	Pass	8001



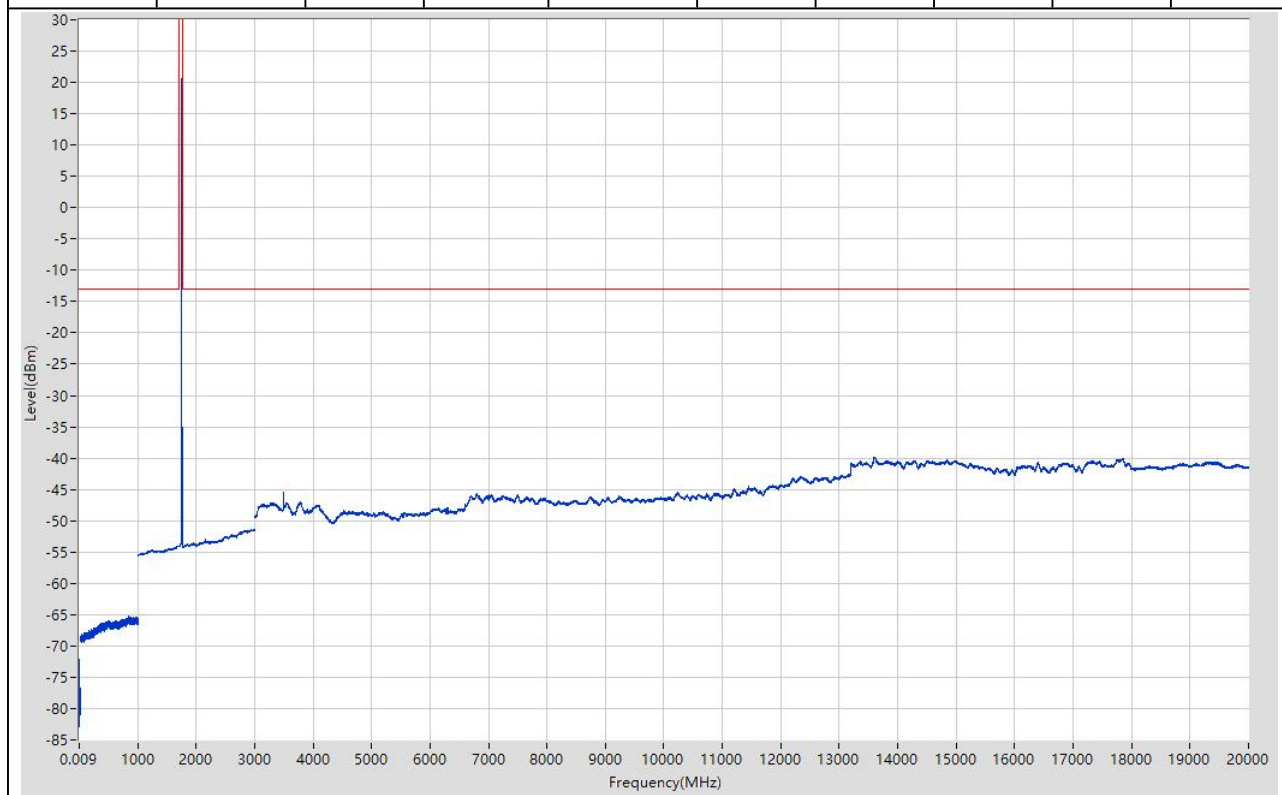
**4.17 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:17,
Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-73.12	-13	60.12	Pass	141
0.15	30	0.01	RMS	0.16	-72.24	-13	59.24	Pass	2986
30	1000	0.1	RMS	869.514	-65.35	-13	52.35	Pass	9701
1000	1700	1	RMS	1675	-53.95	-13	40.95	Pass	701
1700	1765	1	RMS	1750.05	21.36	60	38.64	Pass	101
1765	3000	1	RMS	2979	-51.4	-13	38.4	Pass	1236
3000	12000	1	RMS	11995	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13601	-39.73	-13	26.73	Pass	8001



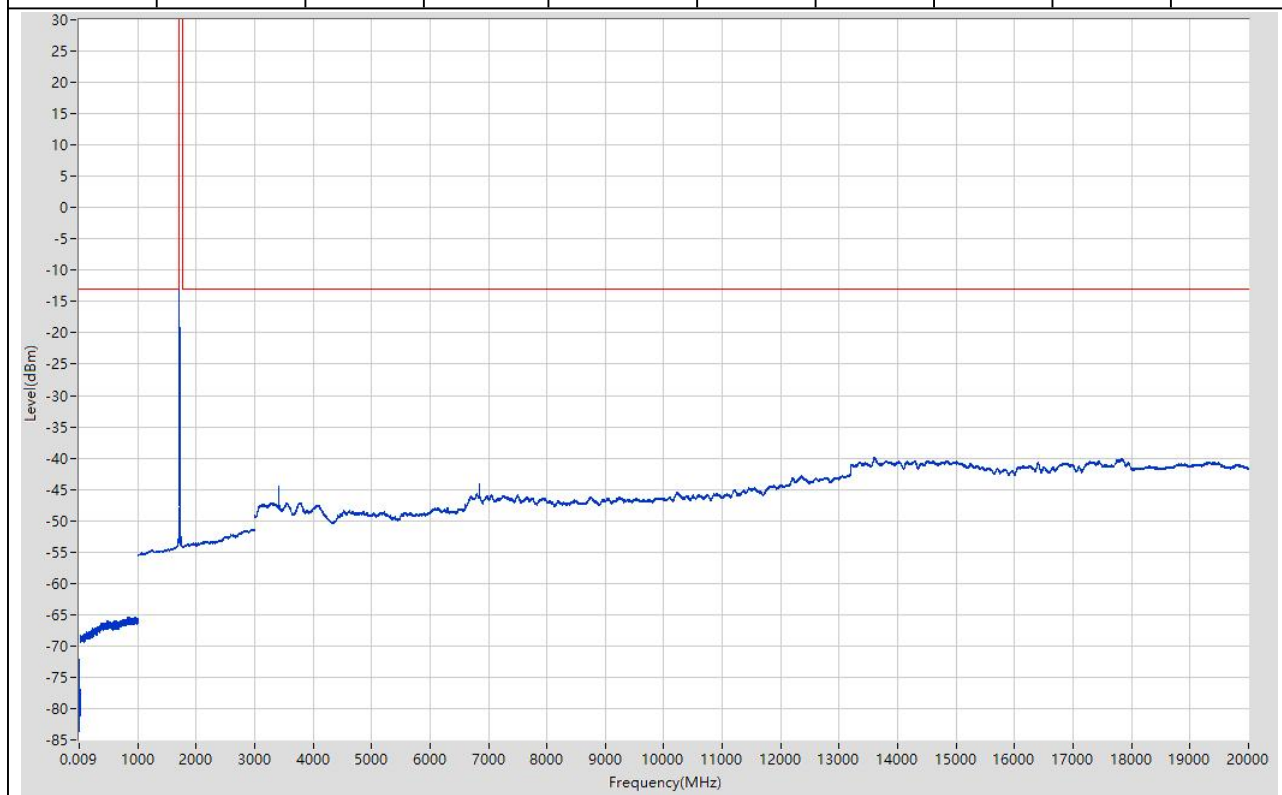
4.18 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:18, Channel:20375, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-72.59	-13	59.59	Pass	141
0.15	30	0.01	RMS	0.16	-72.21	-13	59.21	Pass	2986
30	1000	0.1	RMS	840.8	-65.25	-13	52.25	Pass	9701
1000	1700	1	RMS	1676	-54	-13	41	Pass	701
1700	1765	1	RMS	1750.05	20.67	60	39.33	Pass	101
1765	3000	1	RMS	2980	-51.39	-13	38.39	Pass	1236
3000	12000	1	RMS	11998	-44.32	-13	31.32	Pass	9002
12000	20000	1	RMS	13604	-39.8	-13	26.8	Pass	8001



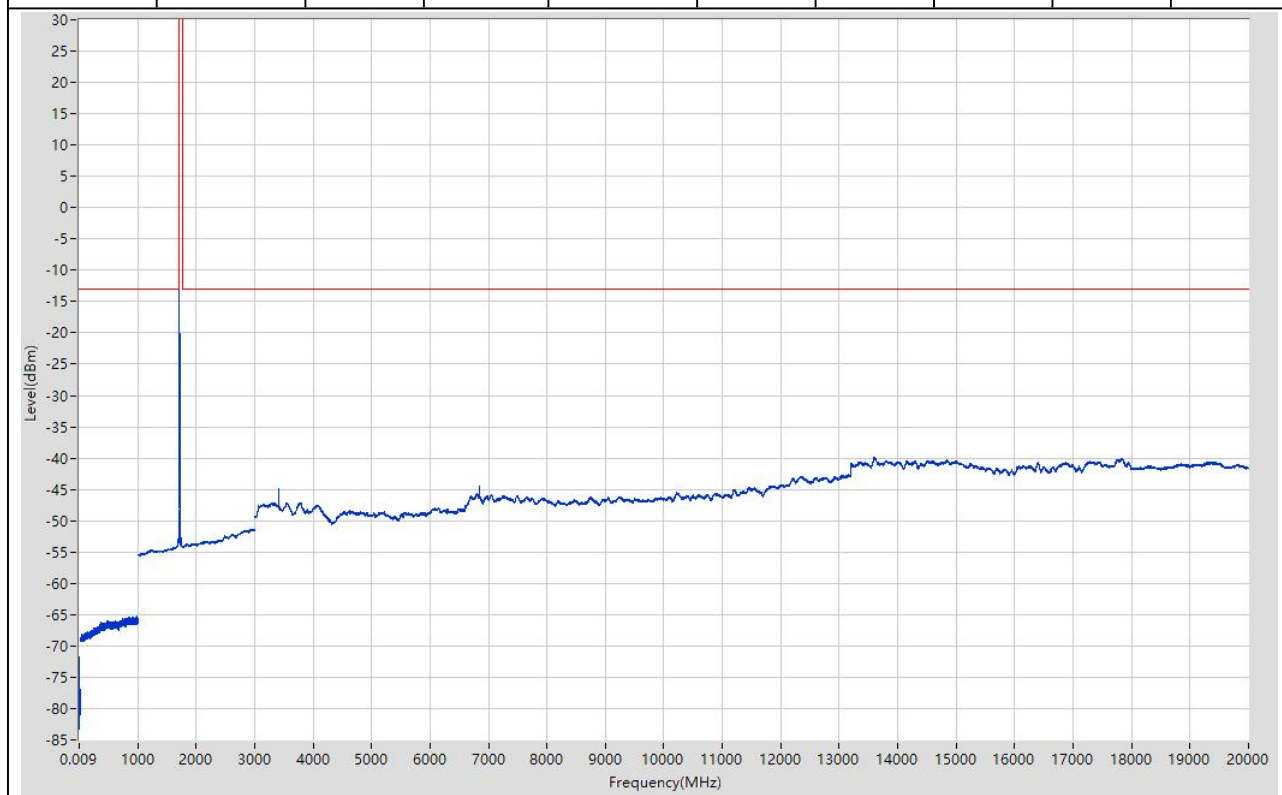
4.19 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:19, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-73.06	-13	60.06	Pass	141
0.15	30	0.01	RMS	0.16	-72.2	-13	59.2	Pass	2986
30	1000	0.1	RMS	953.569	-65.37	-13	52.37	Pass	9701
1000	1700	1	RMS	1700	-47.9	-13	34.9	Pass	701
1700	1765	1	RMS	1709.75	21.52	60	38.48	Pass	101
1765	3000	1	RMS	2992	-51.38	-13	38.38	Pass	1236
3000	12000	1	RMS	6842	-44.17	-13	31.17	Pass	9002
12000	20000	1	RMS	13602	-39.83	-13	26.83	Pass	8001



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.43	-13	60.43	Pass	141
0.15	30	0.01	RMS	0.15	-71.74	-13	58.74	Pass	2986
30	1000	0.1	RMS	984.19	-65.28	-13	52.28	Pass	9701
1000	1700	1	RMS	1700	-48.29	-13	35.29	Pass	701
1700	1765	1	RMS	1709.75	20.75	60	39.25	Pass	101
1765	3000	1	RMS	2986	-51.43	-13	38.43	Pass	1236
3000	12000	1	RMS	12000	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13601	-39.8	-13	26.8	Pass	8001



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-72.96	-13	59.96	Pass	141
0.15	30	0.01	RMS	0.15	-71.61	-13	58.61	Pass	2986
30	1000	0.1	RMS	855.804	-65.23	-13	52.23	Pass	9701
1000	1700	1	RMS	1682	-53.94	-13	40.94	Pass	701
1700	1765	1	RMS	1727.3	21.8	60	38.2	Pass	101
1765	3000	1	RMS	2981	-51.42	-13	38.42	Pass	1236
3000	12000	1	RMS	11995	-44.23	-13	31.23	Pass	9002
12000	20000	1	RMS	13604	-39.79	-13	26.79	Pass	8001

