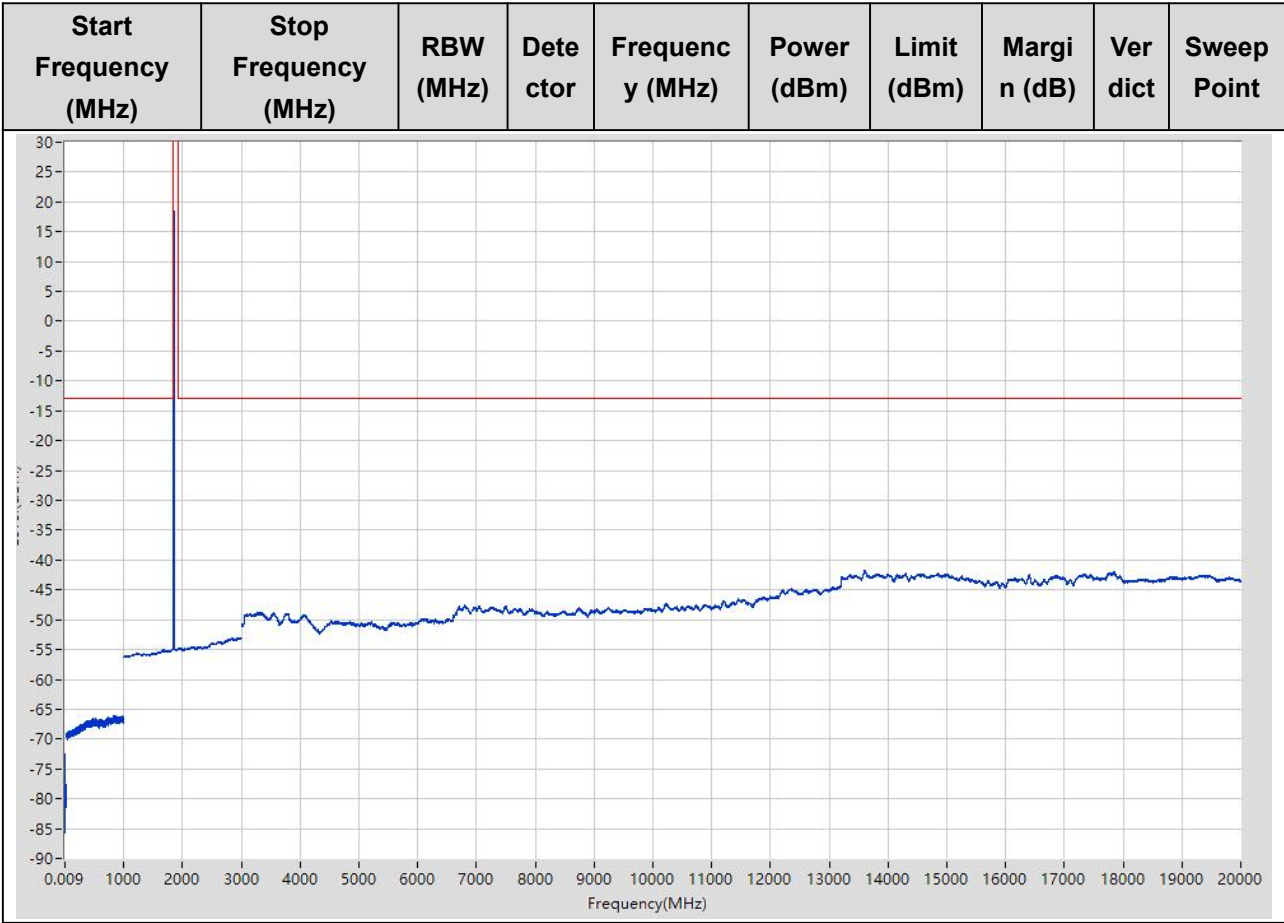

Annex A.5 Spurious Emission at Antenna Terminals

1. LTE_Band2

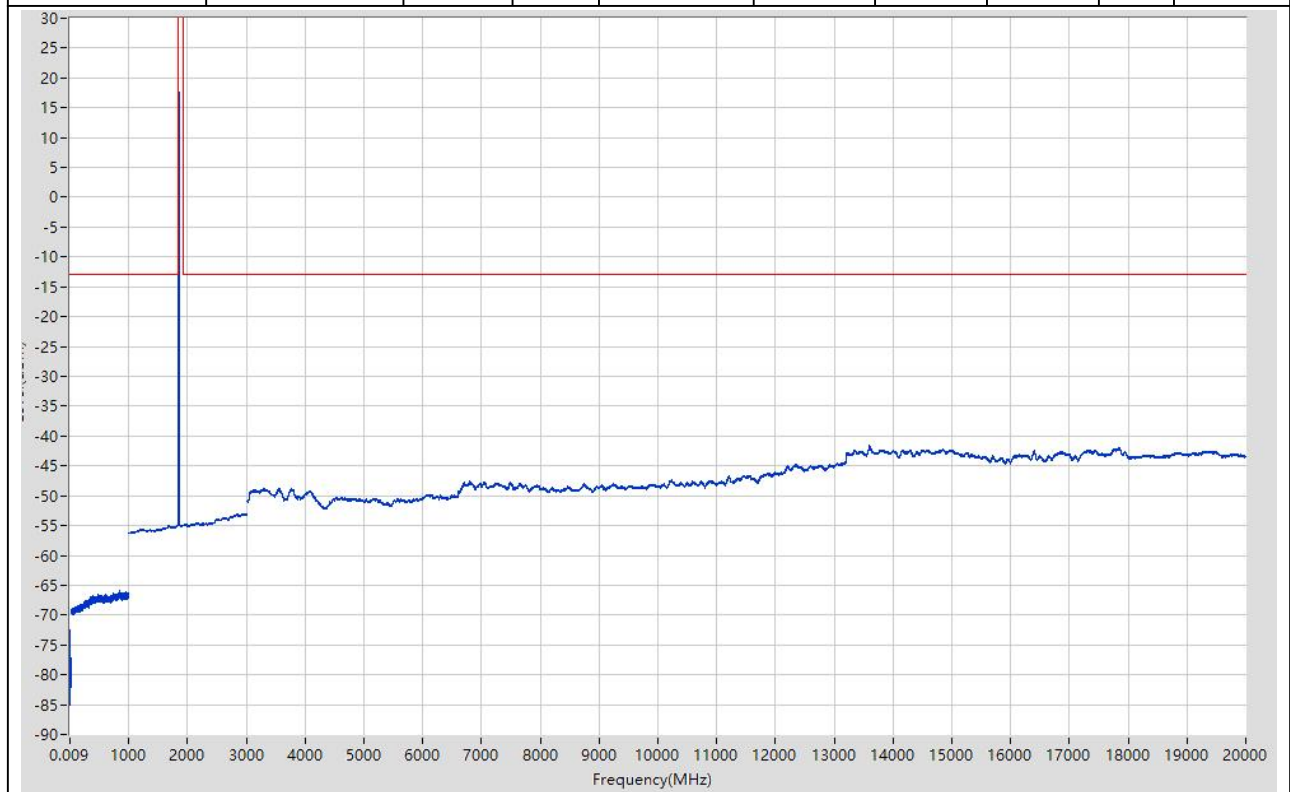
1.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-73.76	-13	60.76	Pass	401
0.15	30	0.01	RMS	0.15	-72.56	-13	59.56	Pass	2986
30	1000	0.1	RMS	867.812	-66.08	-13	53.08	Pass	9701
1000	1840	1	RMS	1840	-54.42	-13	41.42	Pass	841
1840	1920	1	RMS	1850.2	21.64	60	38.36	Pass	401
1920	3000	1	RMS	2986	-53.04	-13	40.04	Pass	1081
3000	12000	1	RMS	11996	-46.1	-13	33.1	Pass	9002
12000	20000	1	RMS	13600	-41.68	-13	28.68	Pass	8001



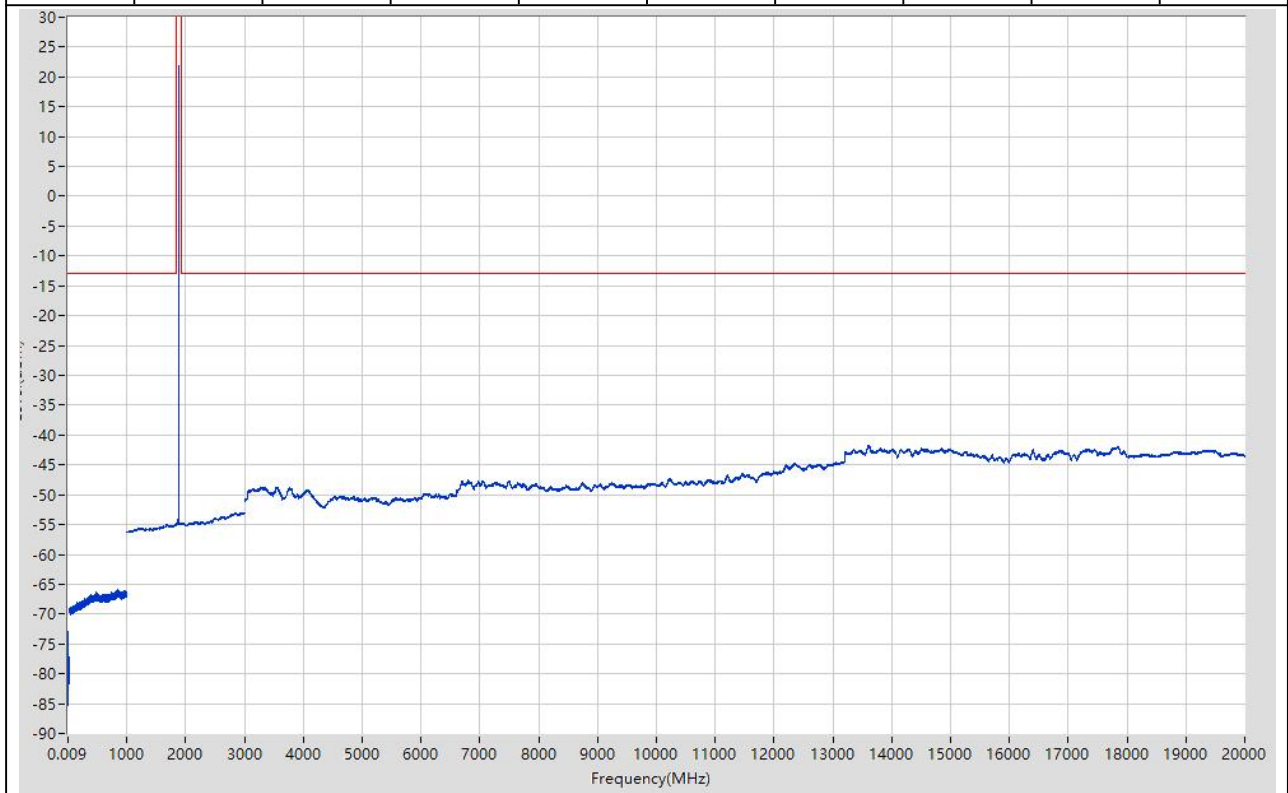
1.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.28	-13	60.28	Pass	401
0.15	30	0.01	RMS	0.15	-72.59	-13	59.59	Pass	2986
30	1000	0.1	RMS	837	-65.98	-13	52.98	Pass	9701
1000	1840	1	RMS	1840	-54.53	-13	41.53	Pass	841
1840	1920	1	RMS	1850.2	20.66	60	39.34	Pass	401
1920	3000	1	RMS	2846	-53.02	-13	40.02	Pass	1081
3000	12000	1	RMS	11998	-46.08	-13	33.08	Pass	9002
12000	20000	1	RMS	13601	-41.64	-13	28.64	Pass	8001



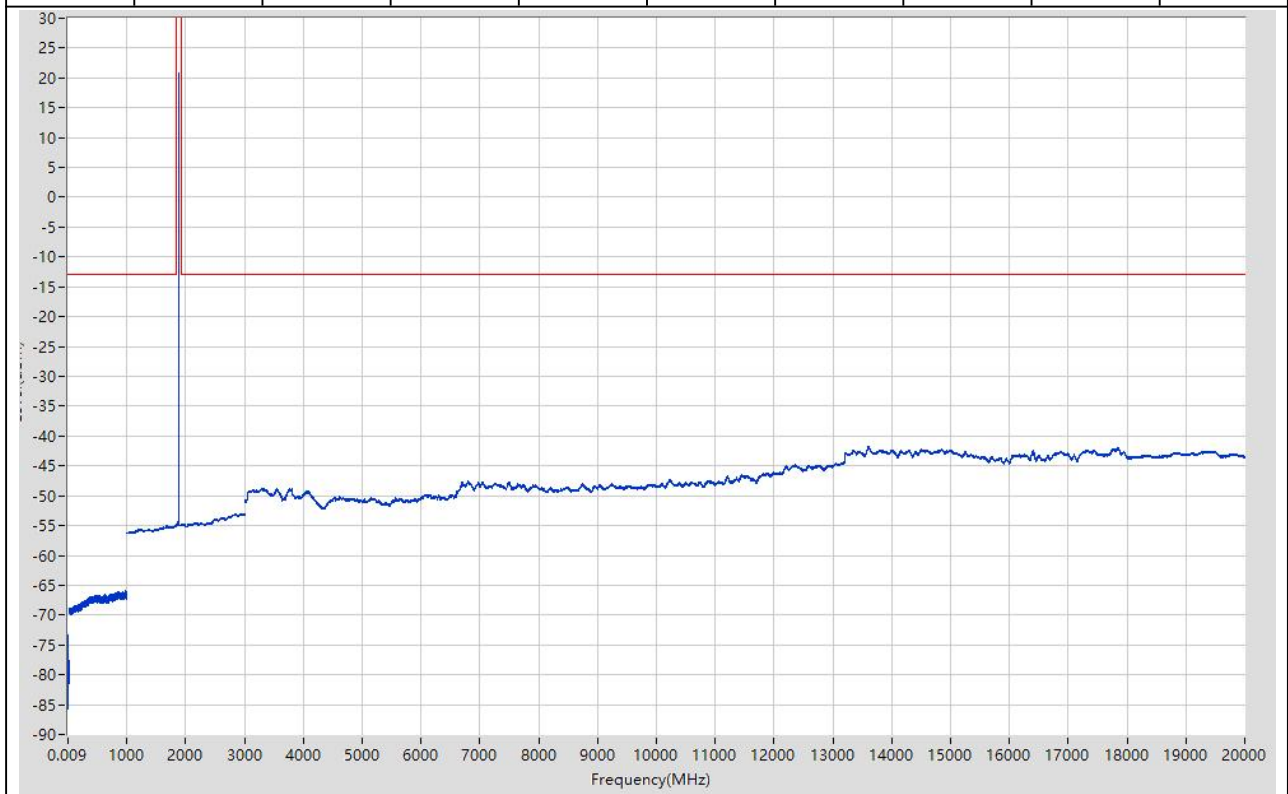
1.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.39	-13	60.39	Pass	401
0.15	30	0.01	RMS	0.16	-72.81	-13	59.81	Pass	2986
30	1000	0.1	RMS	841.2	-65.95	-13	52.95	Pass	9701
1000	1840	1	RMS	1840	-55.01	-13	42.01	Pass	841
1840	1920	1	RMS	1879.6	21.78	60	38.22	Pass	401
1920	3000	1	RMS	2983	-52.99	-13	39.99	Pass	1081
3000	12000	1	RMS	12000	-46.12	-13	33.12	Pass	9002
12000	20000	1	RMS	13601	-41.65	-13	28.65	Pass	8001



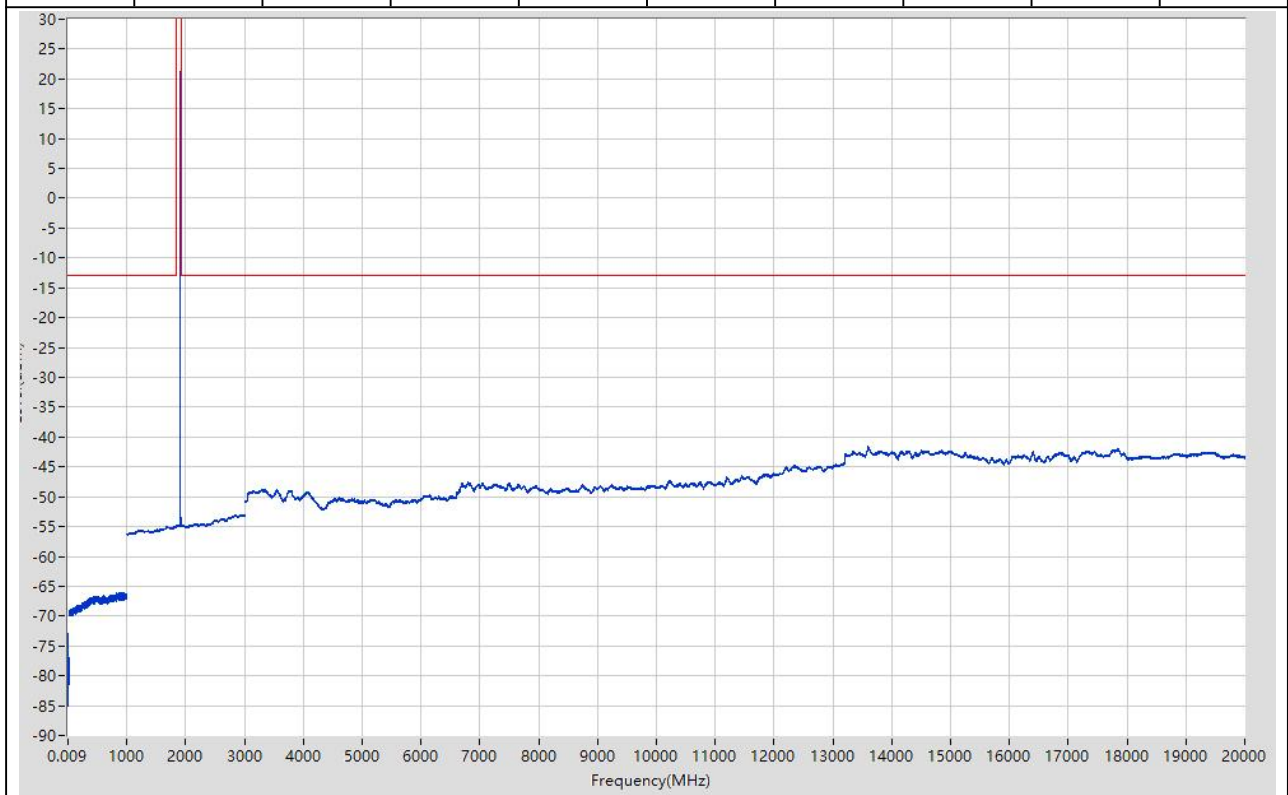
1.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-73.32	-13	60.32	Pass	401
0.15	30	0.01	RMS	0.15	-73.38	-13	60.38	Pass	2986
30	1000	0.1	RMS	980.687	-65.97	-13	52.97	Pass	9701
1000	1840	1	RMS	1838	-54.95	-13	41.95	Pass	841
1840	1920	1	RMS	1879.4	20.74	60	39.26	Pass	401
1920	3000	1	RMS	2841	-53.07	-13	40.07	Pass	1081
3000	12000	1	RMS	11993	-46.12	-13	33.12	Pass	9002
12000	20000	1	RMS	13606	-41.64	-13	28.64	Pass	8001



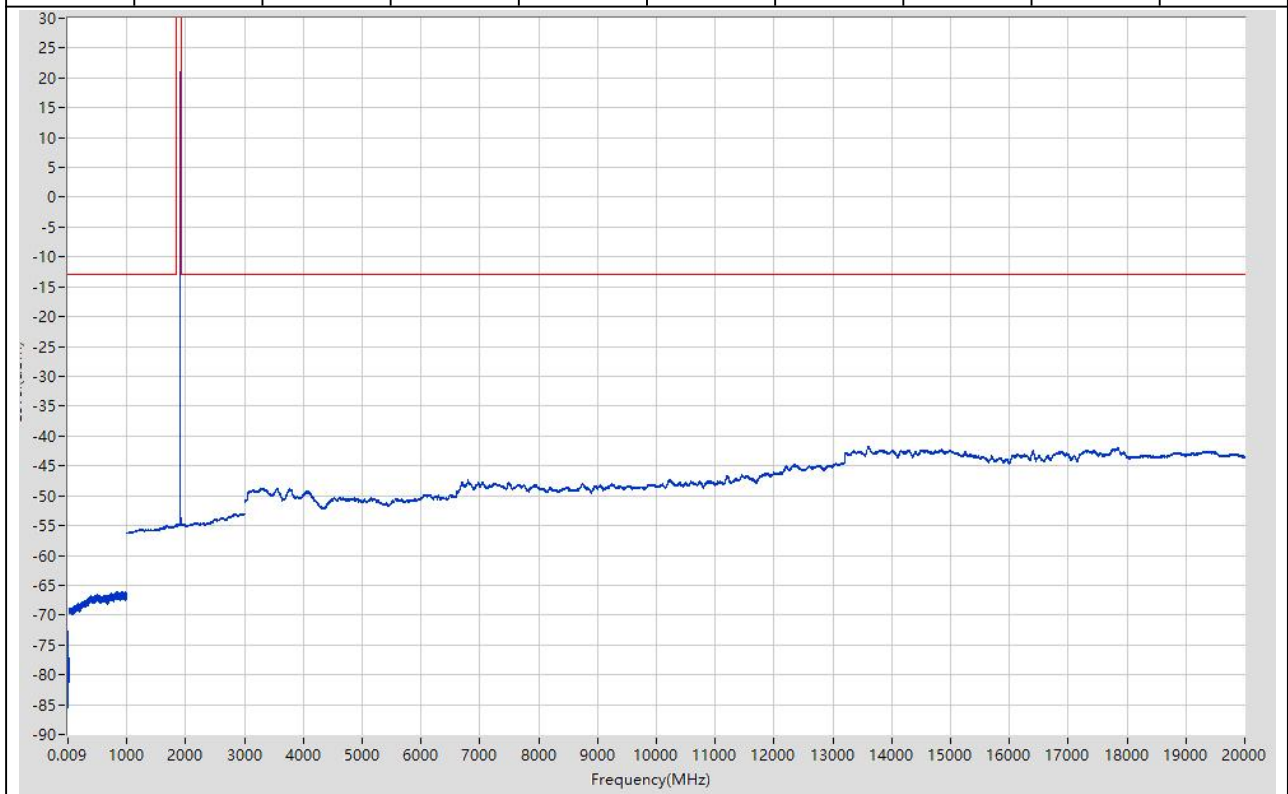
1.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.88	-13	59.88	Pass	401
0.15	30	0.01	RMS	0.17	-73.22	-13	60.22	Pass	2986
30	1000	0.1	RMS	832.5	-66.04	-13	53.04	Pass	9701
1000	1840	1	RMS	1840	-54.96	-13	41.96	Pass	841
1840	1920	1	RMS	1908.8	21.18	60	38.82	Pass	401
1920	3000	1	RMS	2982	-53	-13	40	Pass	1081
3000	12000	1	RMS	11992	-46.12	-13	33.12	Pass	9002
12000	20000	1	RMS	13601	-41.6	-13	28.6	Pass	8001



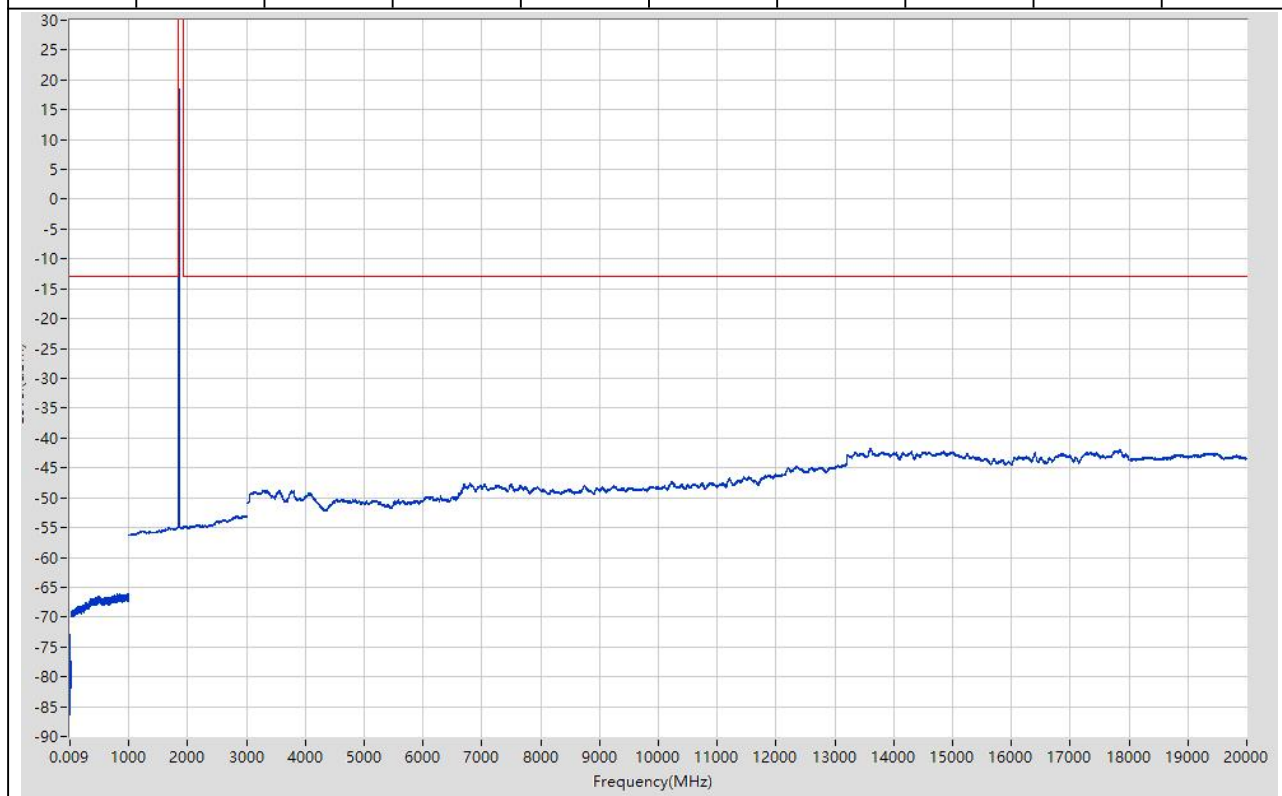
1.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.81	-13	59.81	Pass	401
0.15	30	0.01	RMS	0.22	-73.14	-13	60.14	Pass	2986
30	1000	0.1	RMS	840.3	-66.07	-13	53.07	Pass	9701
1000	1840	1	RMS	1838	-55.02	-13	42.02	Pass	841
1840	1920	1	RMS	1908.8	20.97	60	39.03	Pass	401
1920	3000	1	RMS	2990	-52.99	-13	39.99	Pass	1081
3000	12000	1	RMS	12000	-46.1	-13	33.1	Pass	9002
12000	20000	1	RMS	13601	-41.71	-13	28.71	Pass	8001



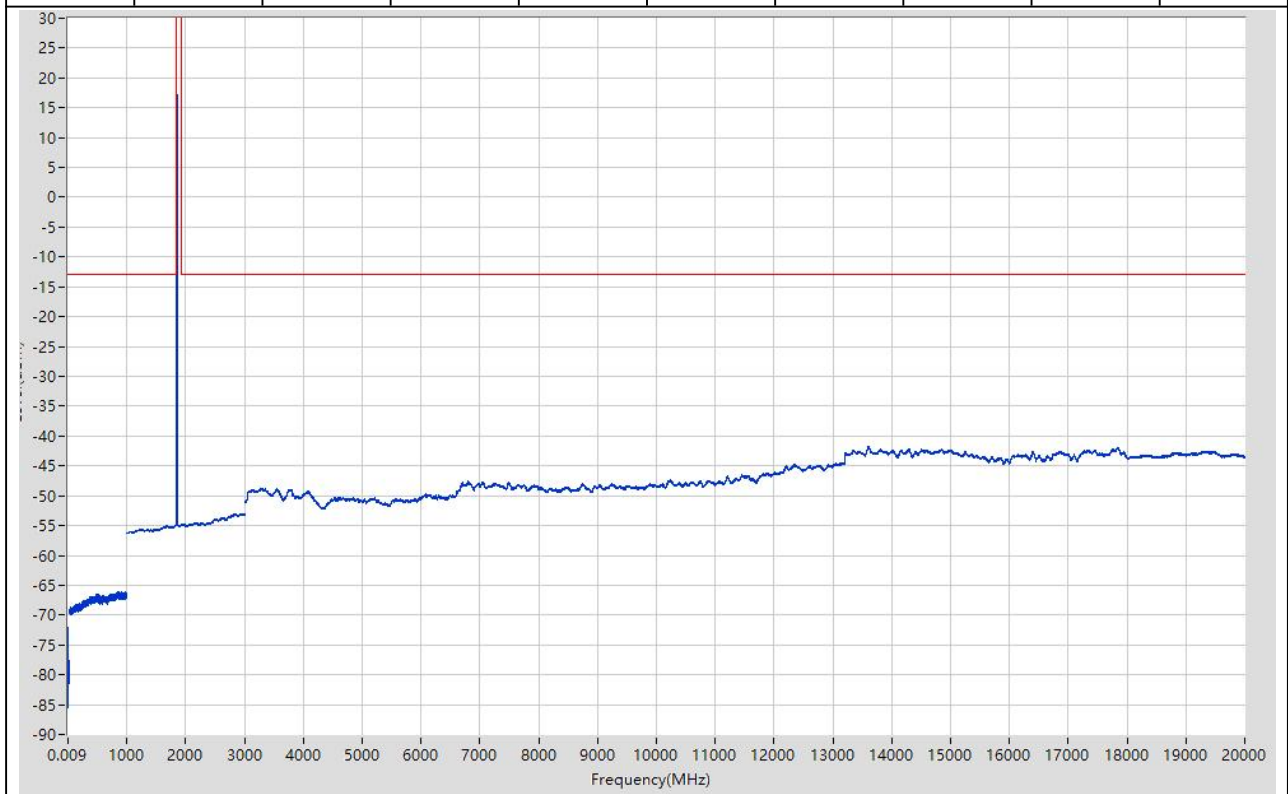
1.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.89	-13	59.89	Pass	401
0.15	30	0.01	RMS	0.17	-72.85	-13	59.85	Pass	2986
30	1000	0.1	RMS	985.19	-66.09	-13	53.09	Pass	9701
1000	1840	1	RMS	1840	-54.47	-13	41.47	Pass	841
1840	1920	1	RMS	1850.2	21.71	60	38.29	Pass	401
1920	3000	1	RMS	2996	-52.99	-13	39.99	Pass	1081
3000	12000	1	RMS	11996	-46.09	-13	33.09	Pass	9002
12000	20000	1	RMS	13603	-41.68	-13	28.68	Pass	8001



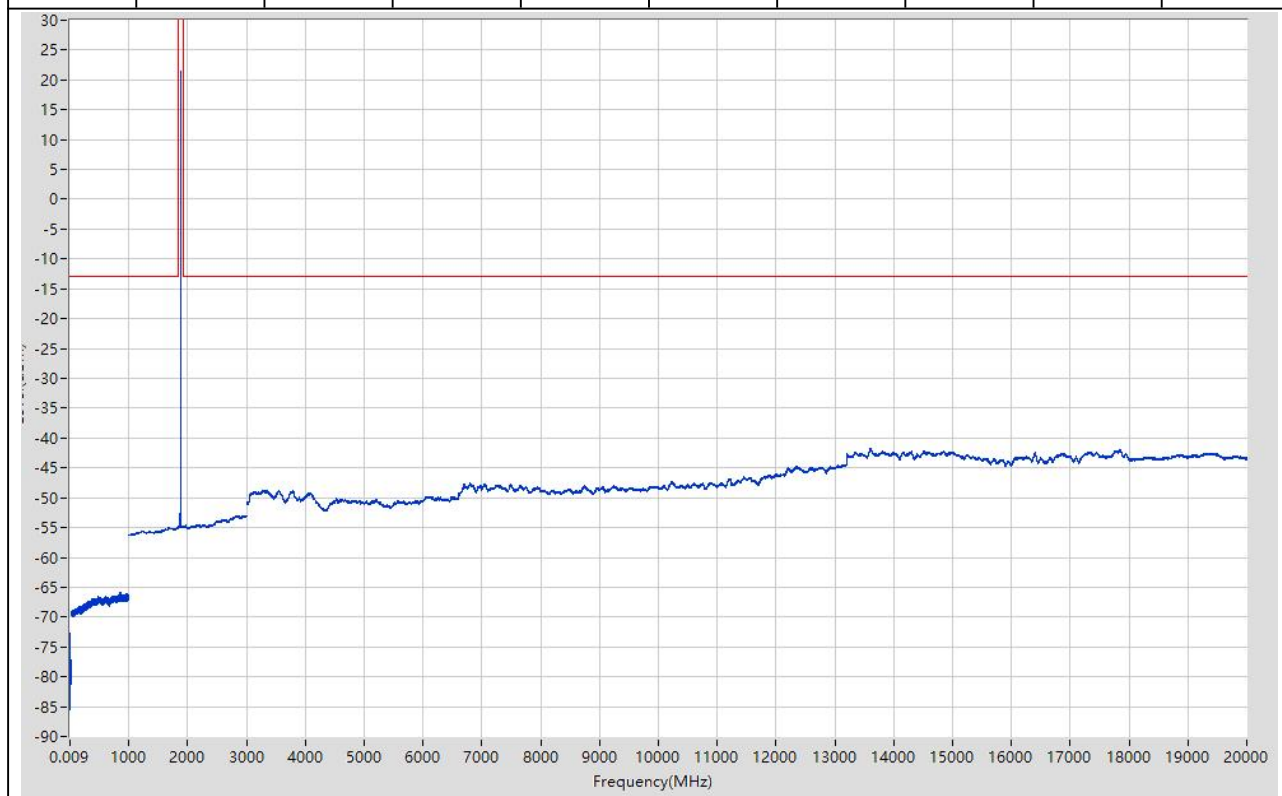
1.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-73.25	-13	60.25	Pass	401
0.15	30	0.01	RMS	0.15	-72.07	-13	59.07	Pass	2986
30	1000	0.1	RMS	847.3	-66.13	-13	53.13	Pass	9701
1000	1840	1	RMS	1840	-54.58	-13	41.58	Pass	841
1840	1920	1	RMS	1850.2	20.48	60	39.52	Pass	401
1920	3000	1	RMS	2973	-53.08	-13	40.08	Pass	1081
3000	12000	1	RMS	11992	-46.21	-13	33.21	Pass	9002
12000	20000	1	RMS	13605	-41.65	-13	28.65	Pass	8001



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

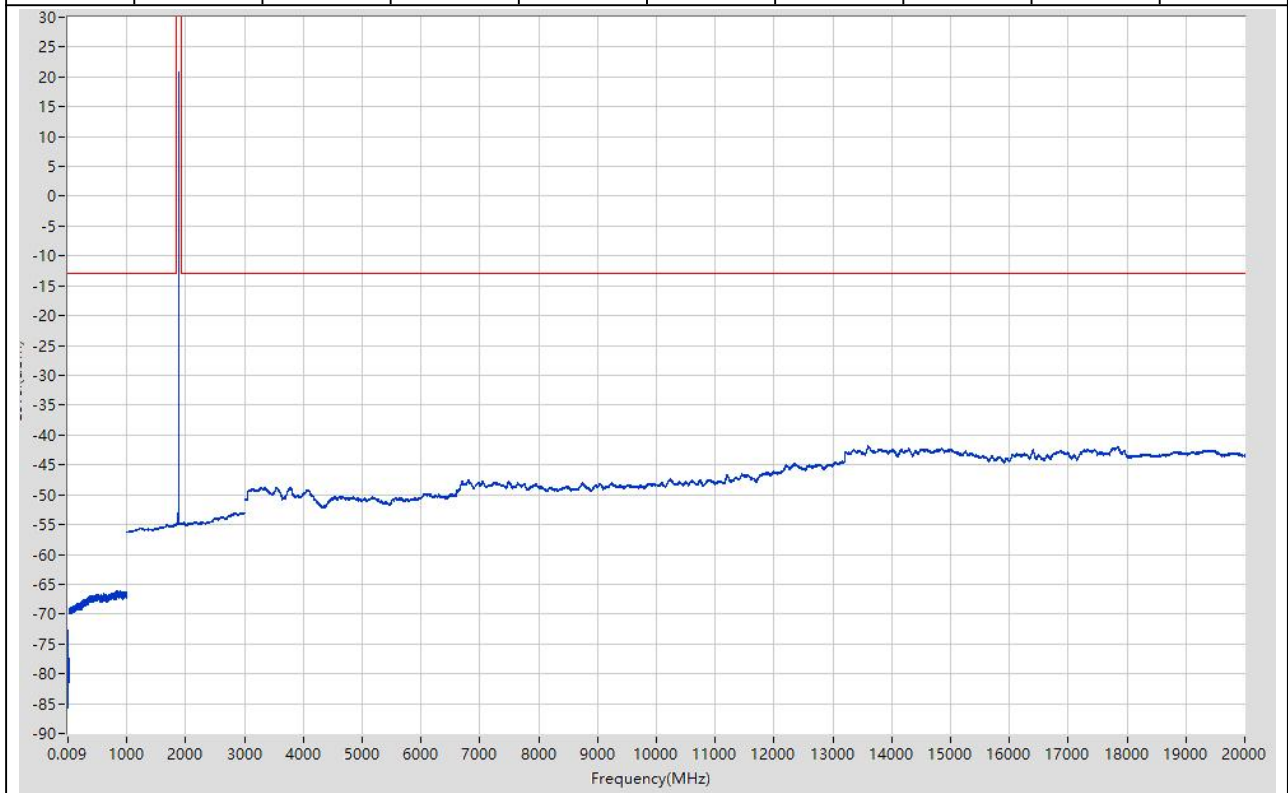
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.78	-13	59.78	Pass	401
0.15	30	0.01	RMS	0.15	-73.12	-13	60.12	Pass	2986
30	1000	0.1	RMS	867.312	-65.89	-13	52.89	Pass	9701
1000	1840	1	RMS	1836	-54.97	-13	41.97	Pass	841
1840	1920	1	RMS	1878.8	21.52	60	38.48	Pass	401
1920	3000	1	RMS	2985	-53.03	-13	40.03	Pass	1081
3000	12000	1	RMS	11994	-46.17	-13	33.17	Pass	9002
12000	20000	1	RMS	13601	-41.71	-13	28.71	Pass	8001



1.10. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:18900, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

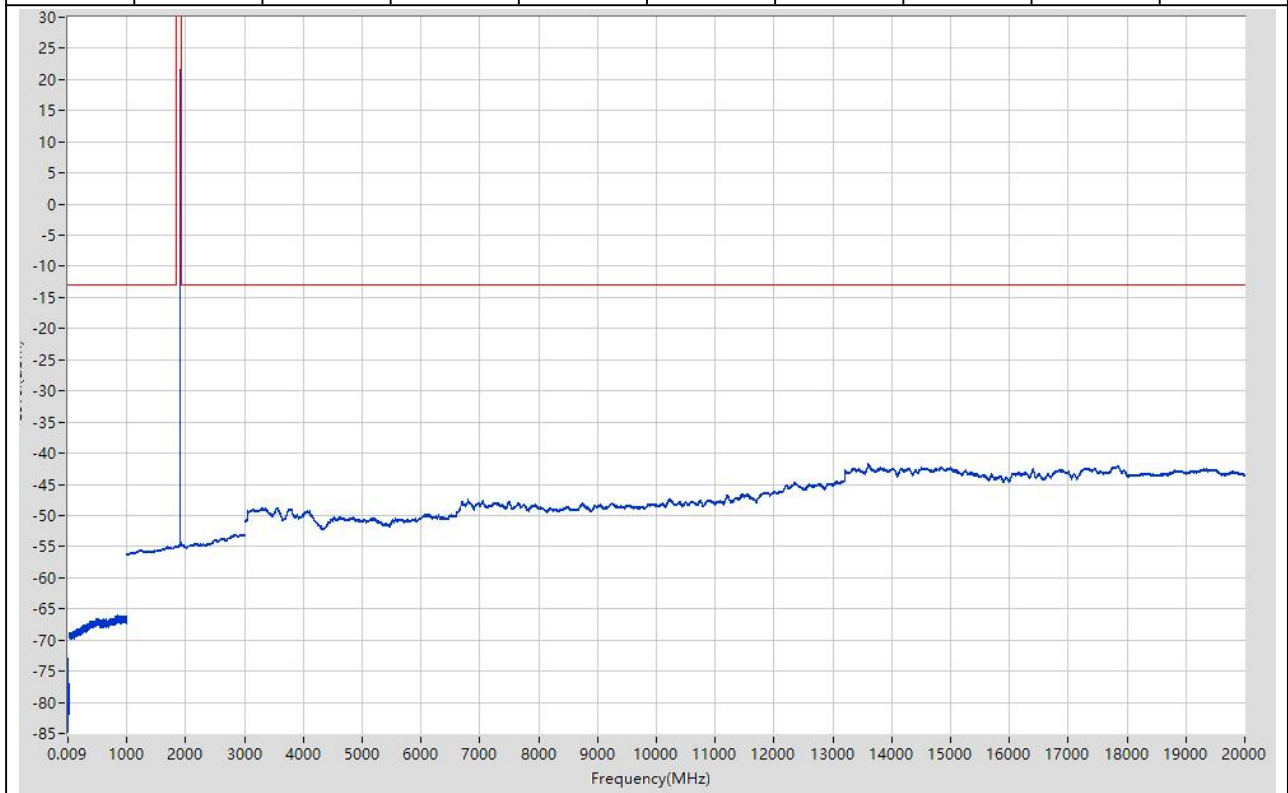
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.87	-13	59.87	Pass	401
0.15	30	0.01	RMS	0.15	-72.79	-13	59.79	Pass	2986
30	1000	0.1	RMS	853.603	-66.03	-13	53.03	Pass	9701
1000	1840	1	RMS	1838	-54.95	-13	41.95	Pass	841
1840	1920	1	RMS	1878.8	20.79	60	39.21	Pass	401
1920	3000	1	RMS	2986	-53	-13	40	Pass	1081
3000	12000	1	RMS	11992	-46.11	-13	33.11	Pass	9002
12000	20000	1	RMS	13597	-41.76	-13	28.76	Pass	8001



1.11. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

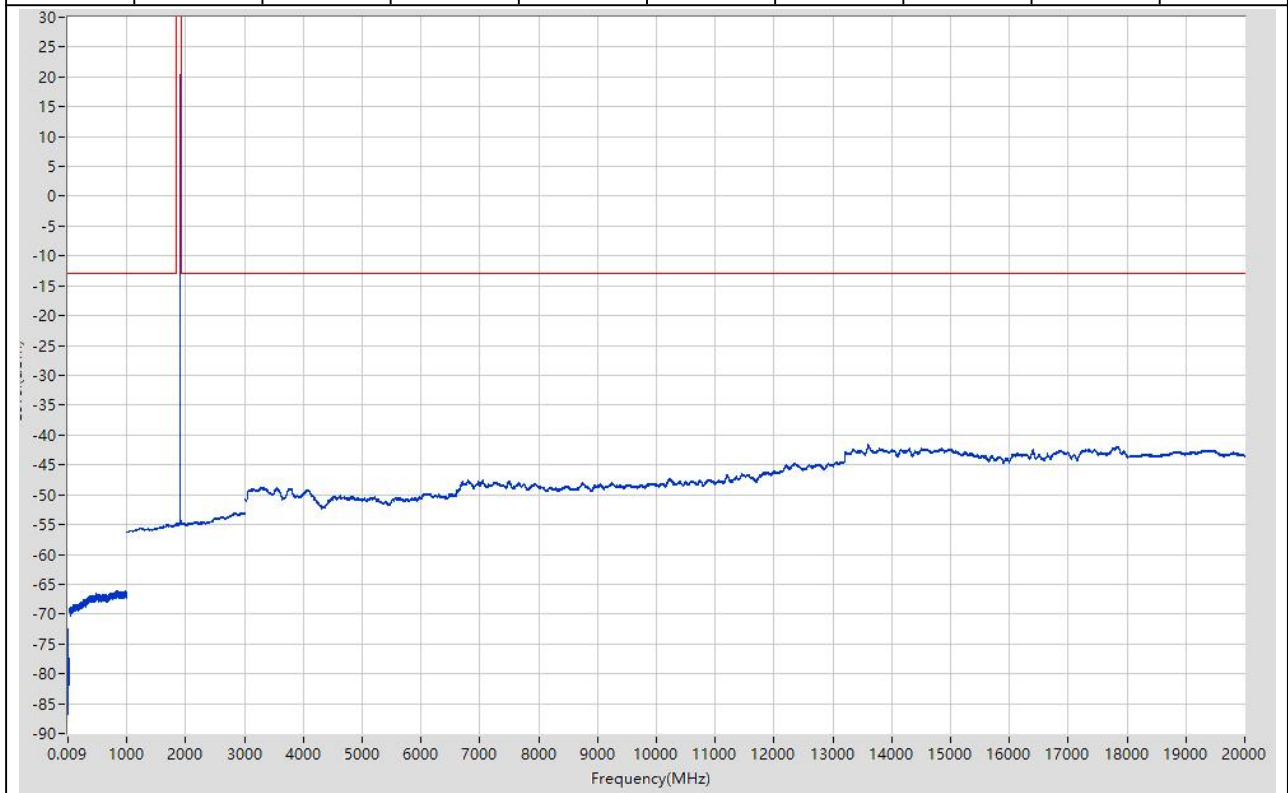
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-74.07	-13	61.07	Pass	401
0.15	30	0.01	RMS	0.16	-72.88	-13	59.88	Pass	2986
30	1000	0.1	RMS	841.3	-65.98	-13	52.98	Pass	9701
1000	1840	1	RMS	1840	-54.96	-13	41.96	Pass	841
1840	1920	1	RMS	1907.2	21.56	60	38.44	Pass	401
1920	3000	1	RMS	2984	-53.03	-13	40.03	Pass	1081
3000	12000	1	RMS	11996	-46.18	-13	33.18	Pass	9002
12000	20000	1	RMS	13599	-41.72	-13	28.72	Pass	8001



1.12. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

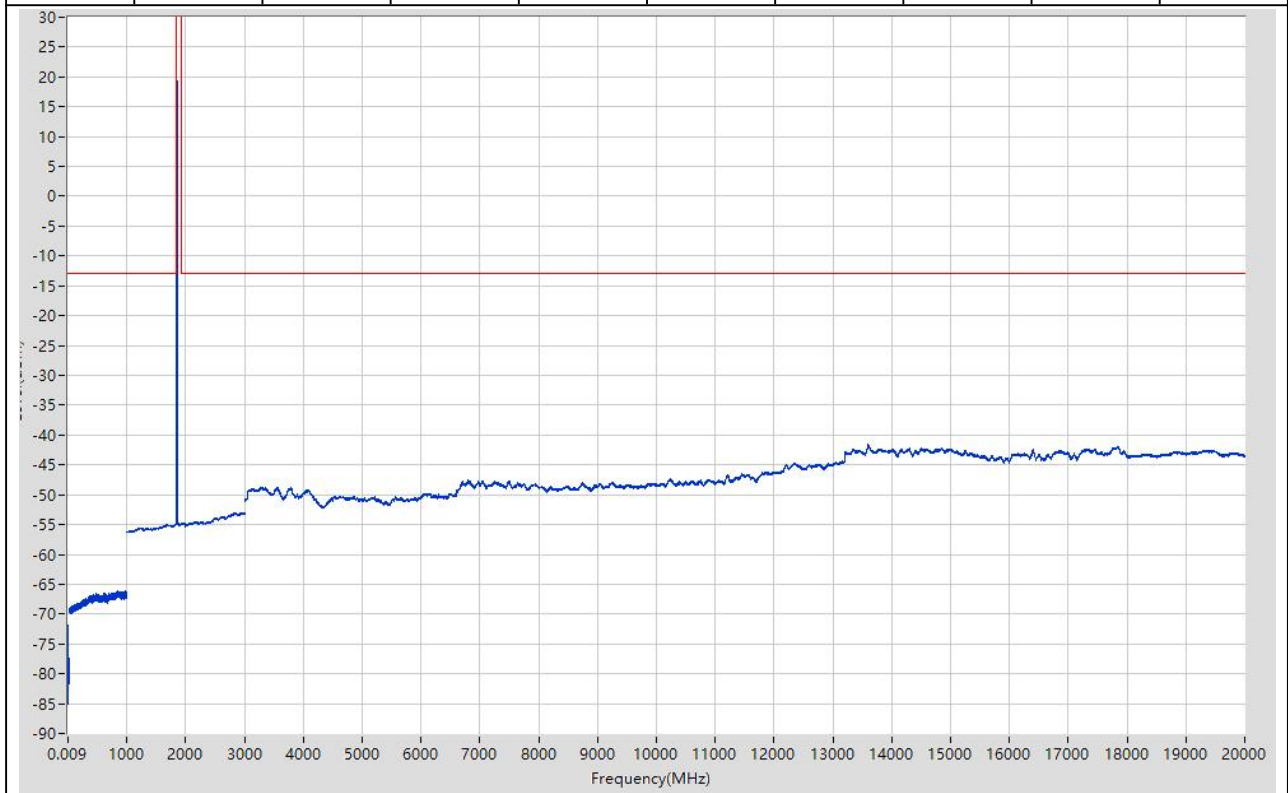
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.77	-13	60.77	Pass	401
0.15	30	0.01	RMS	0.16	-72.4	-13	59.4	Pass	2986
30	1000	0.1	RMS	976.685	-66.1	-13	53.1	Pass	9701
1000	1840	1	RMS	1832	-54.95	-13	41.95	Pass	841
1840	1920	1	RMS	1907.2	20.42	60	39.58	Pass	401
1920	3000	1	RMS	2986	-53	-13	40	Pass	1081
3000	12000	1	RMS	11999	-46.09	-13	33.09	Pass	9002
12000	20000	1	RMS	13600	-41.64	-13	28.64	Pass	8001



1.13. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

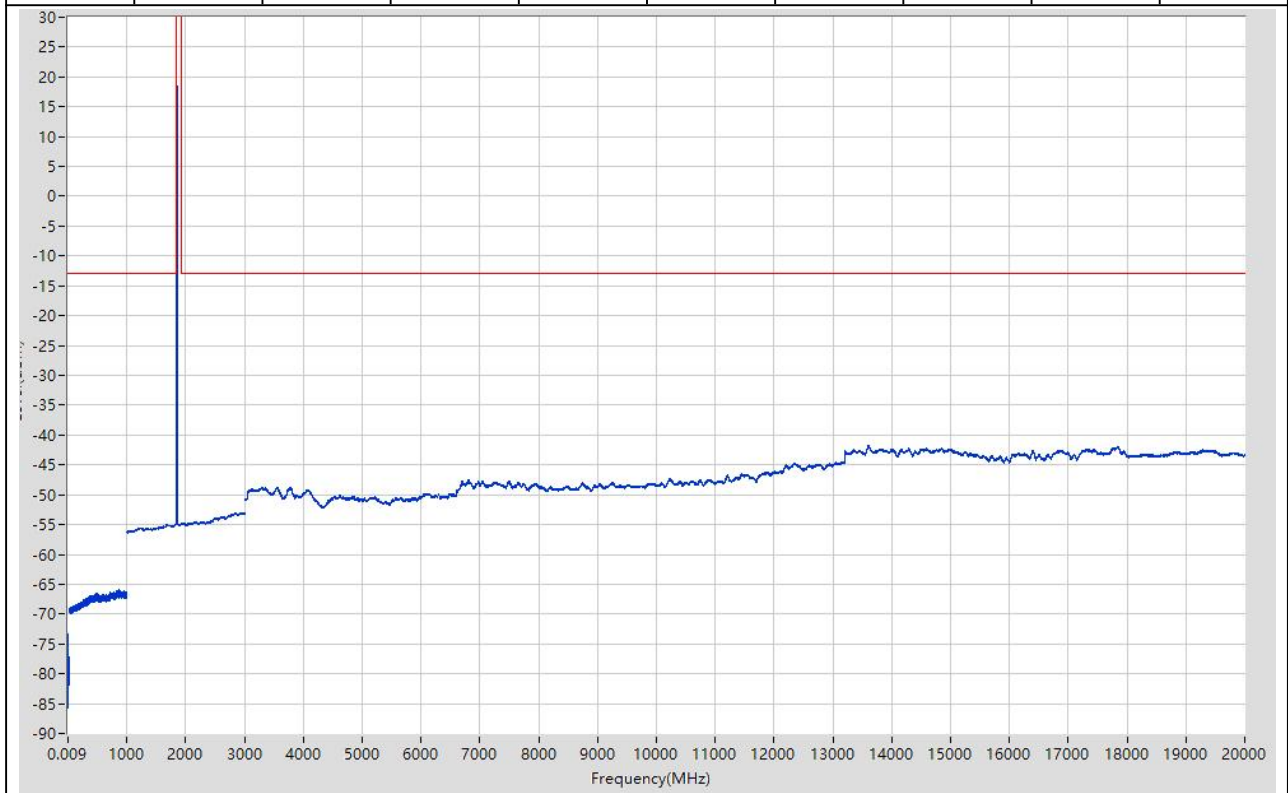
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.87	-13	59.87	Pass	401
0.15	30	0.01	RMS	0.17	-71.84	-13	58.84	Pass	2986
30	1000	0.1	RMS	978.386	-66.15	-13	53.15	Pass	9701
1000	1840	1	RMS	1840	-54.38	-13	41.38	Pass	841
1840	1920	1	RMS	1850.2	21.23	60	38.77	Pass	401
1920	3000	1	RMS	2937	-53.02	-13	40.02	Pass	1081
3000	12000	1	RMS	11990	-46.16	-13	33.16	Pass	9002
12000	20000	1	RMS	13600	-41.63	-13	28.63	Pass	8001



1.14. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

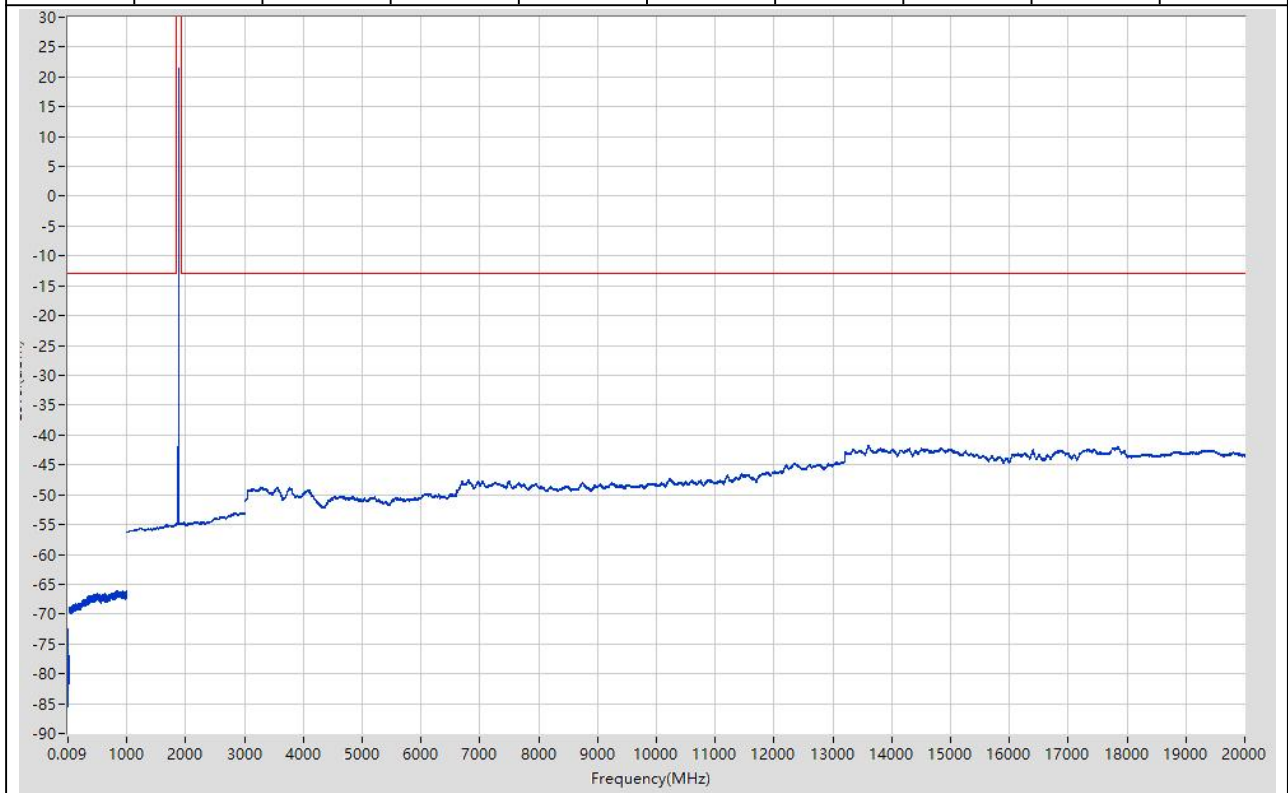
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.87	-13	60.87	Pass	401
0.15	30	0.01	RMS	0.38	-73.3	-13	60.3	Pass	2986
30	1000	0.1	RMS	860.307	-65.91	-13	52.91	Pass	9701
1000	1840	1	RMS	1840	-54.51	-13	41.51	Pass	841
1840	1920	1	RMS	1850.4	20.45	60	39.55	Pass	401
1920	3000	1	RMS	2940	-52.99	-13	39.99	Pass	1081
3000	12000	1	RMS	12000	-46.13	-13	33.13	Pass	9002
12000	20000	1	RMS	13601	-41.73	-13	28.73	Pass	8001



1.15. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

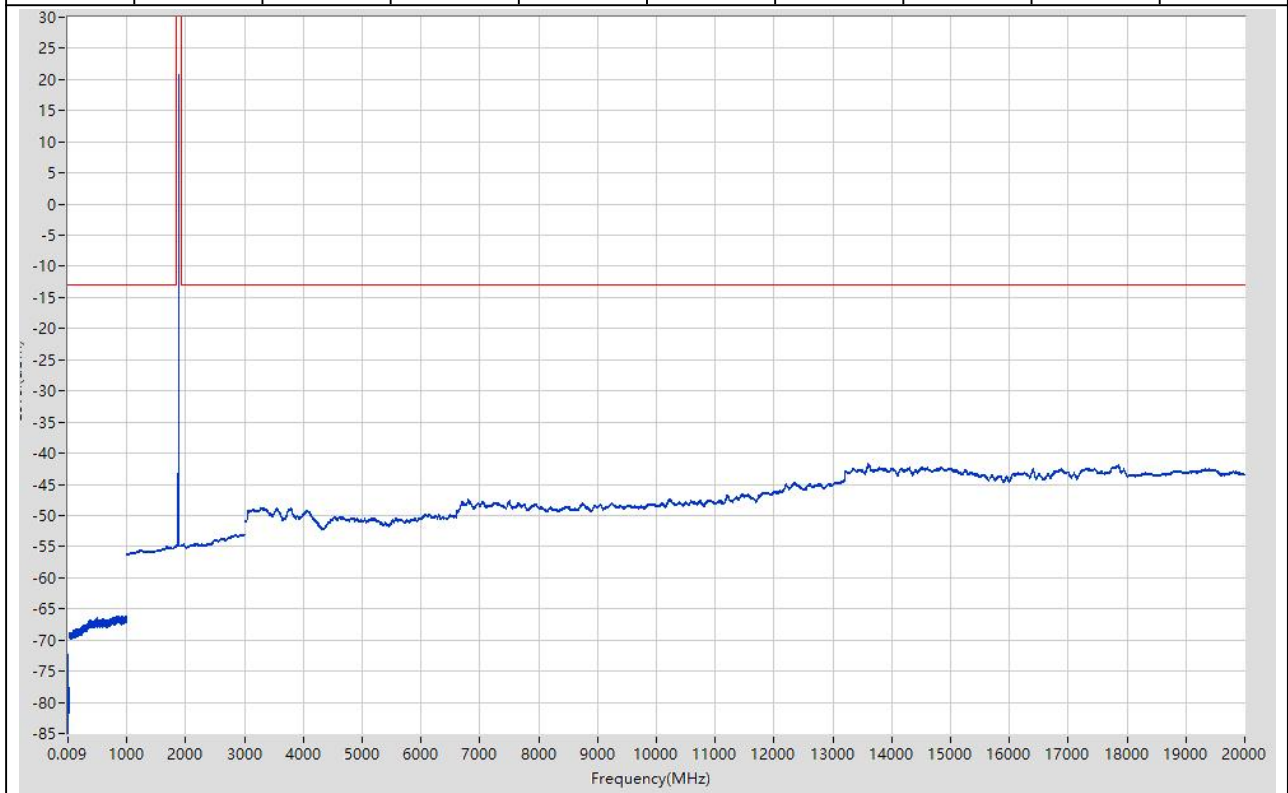
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-73.6	-13	60.6	Pass	401
0.15	30	0.01	RMS	0.22	-72.54	-13	59.54	Pass	2986
30	1000	0.1	RMS	841.5	-66.09	-13	53.09	Pass	9701
1000	1840	1	RMS	1839	-54.98	-13	41.98	Pass	841
1840	1920	1	RMS	1877.8	21.54	60	38.46	Pass	401
1920	3000	1	RMS	2848	-53.01	-13	40.01	Pass	1081
3000	12000	1	RMS	11988	-46.17	-13	33.17	Pass	9002
12000	20000	1	RMS	13601	-41.65	-13	28.65	Pass	8001



1.16. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:18900, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

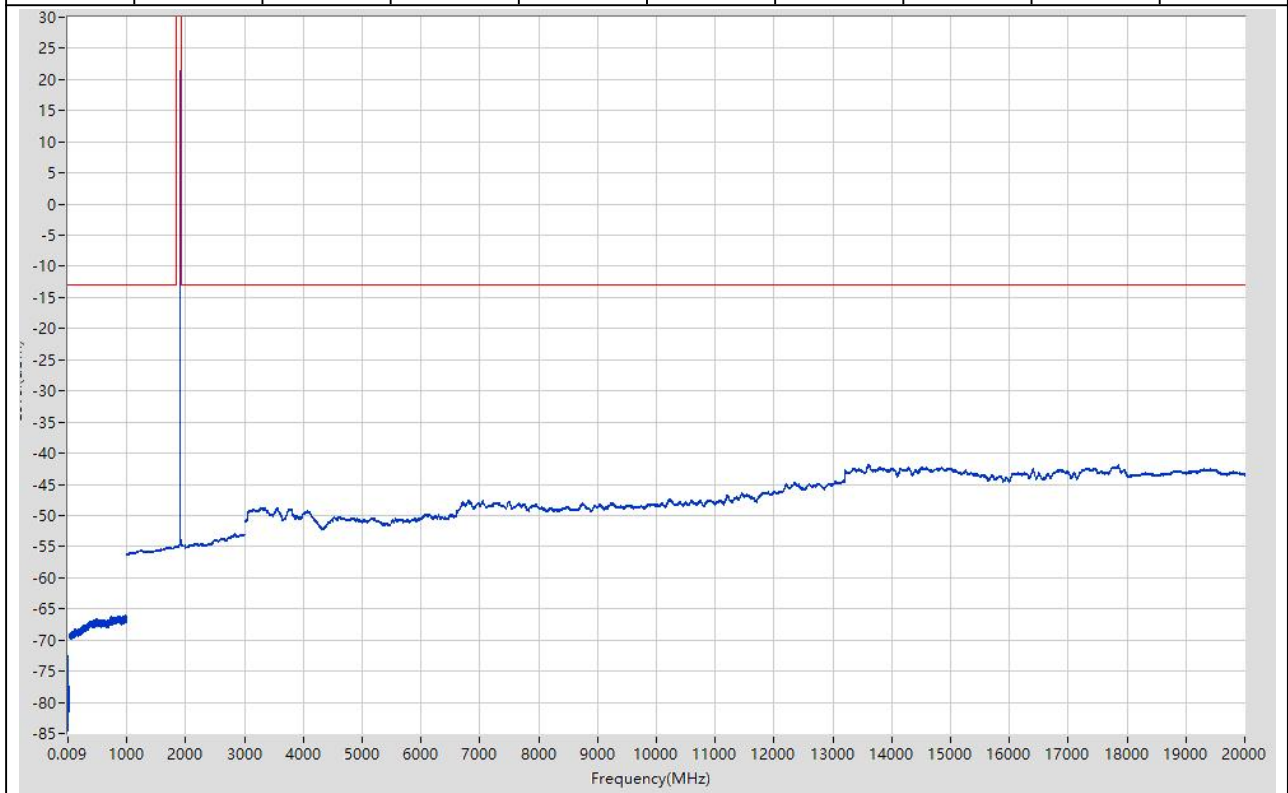
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.38	-13	59.38	Pass	401
0.15	30	0.01	RMS	0.15	-72.93	-13	59.93	Pass	2986
30	1000	0.1	RMS	860.307	-66.08	-13	53.08	Pass	9701
1000	1840	1	RMS	1839	-54.95	-13	41.95	Pass	841
1840	1920	1	RMS	1877.8	20.81	60	39.19	Pass	401
1920	3000	1	RMS	2989	-53.02	-13	40.02	Pass	1081
3000	12000	1	RMS	11997	-46.17	-13	33.17	Pass	9002
12000	20000	1	RMS	13601	-41.64	-13	28.64	Pass	8001



1.17. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

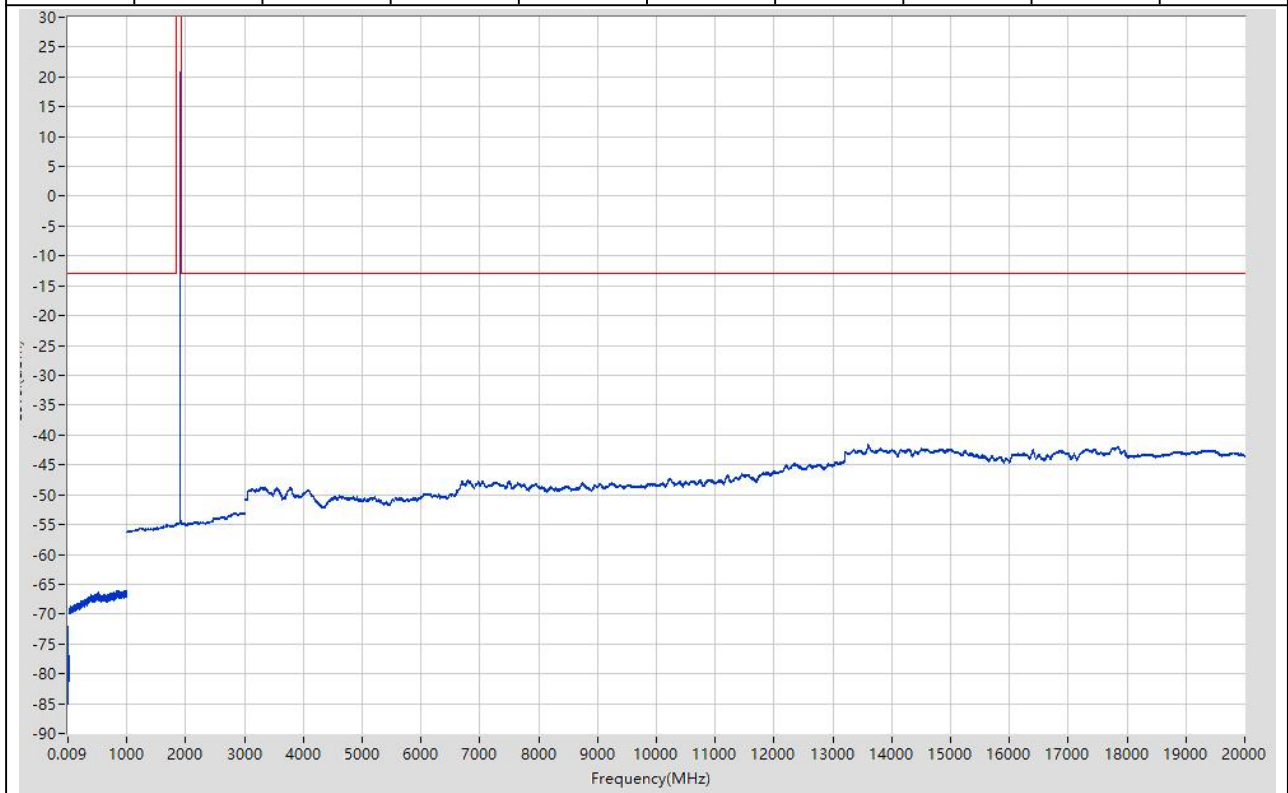
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.95	-13	59.95	Pass	401
0.15	30	0.01	RMS	0.16	-72.44	-13	59.44	Pass	2986
30	1000	0.1	RMS	981.087	-66.04	-13	53.04	Pass	9701
1000	1840	1	RMS	1839	-54.97	-13	41.97	Pass	841
1840	1920	1	RMS	1905.4	21.48	60	38.52	Pass	401
1920	3000	1	RMS	2841	-52.95	-13	39.95	Pass	1081
3000	12000	1	RMS	11894	-46.11	-13	33.11	Pass	9002
12000	20000	1	RMS	13594	-41.74	-13	28.74	Pass	8001



1.18. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

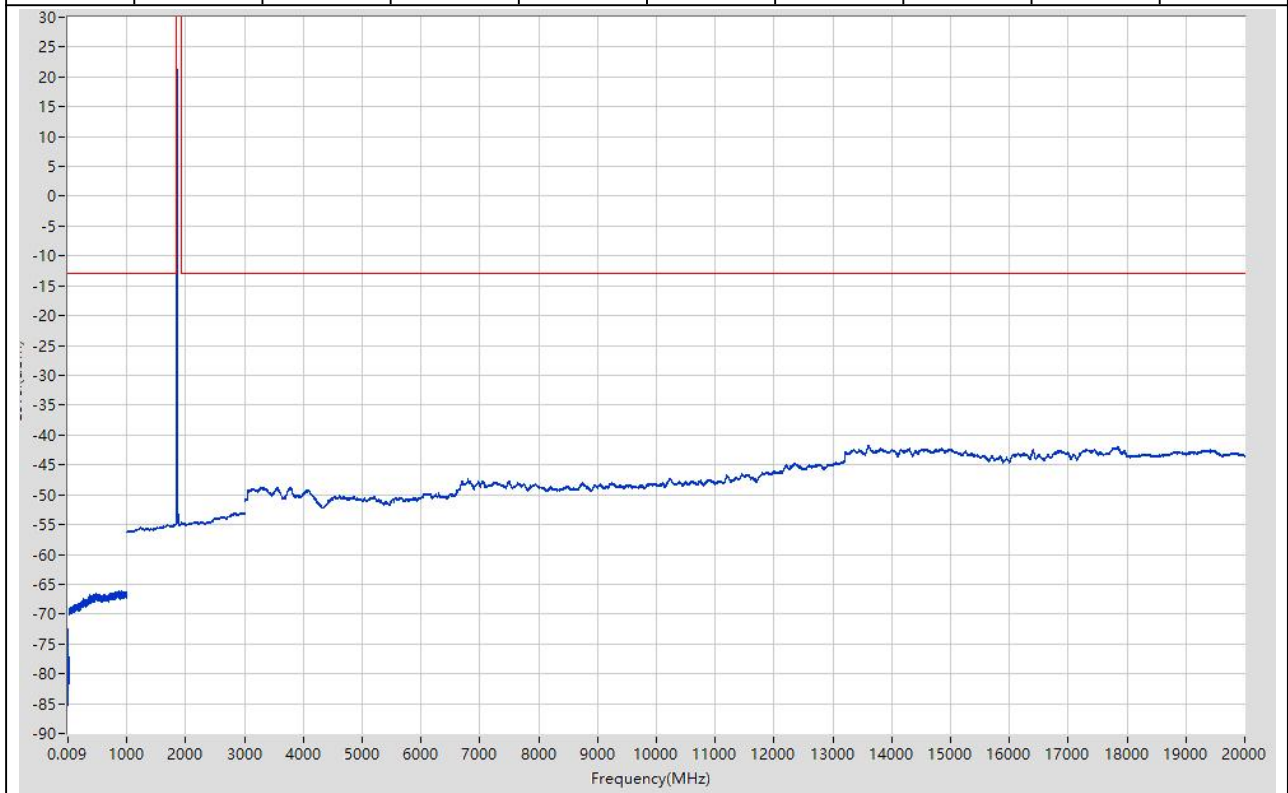
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.55	-13	60.55	Pass	401
0.15	30	0.01	RMS	0.15	-72.14	-13	59.14	Pass	2986
30	1000	0.1	RMS	836.6	-66.12	-13	53.12	Pass	9701
1000	1840	1	RMS	1835	-54.95	-13	41.95	Pass	841
1840	1920	1	RMS	1905.4	20.74	60	39.26	Pass	401
1920	3000	1	RMS	2932	-53.01	-13	40.01	Pass	1081
3000	12000	1	RMS	12000	-46.1	-13	33.1	Pass	9002
12000	20000	1	RMS	13600	-41.63	-13	28.63	Pass	8001



1.19. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

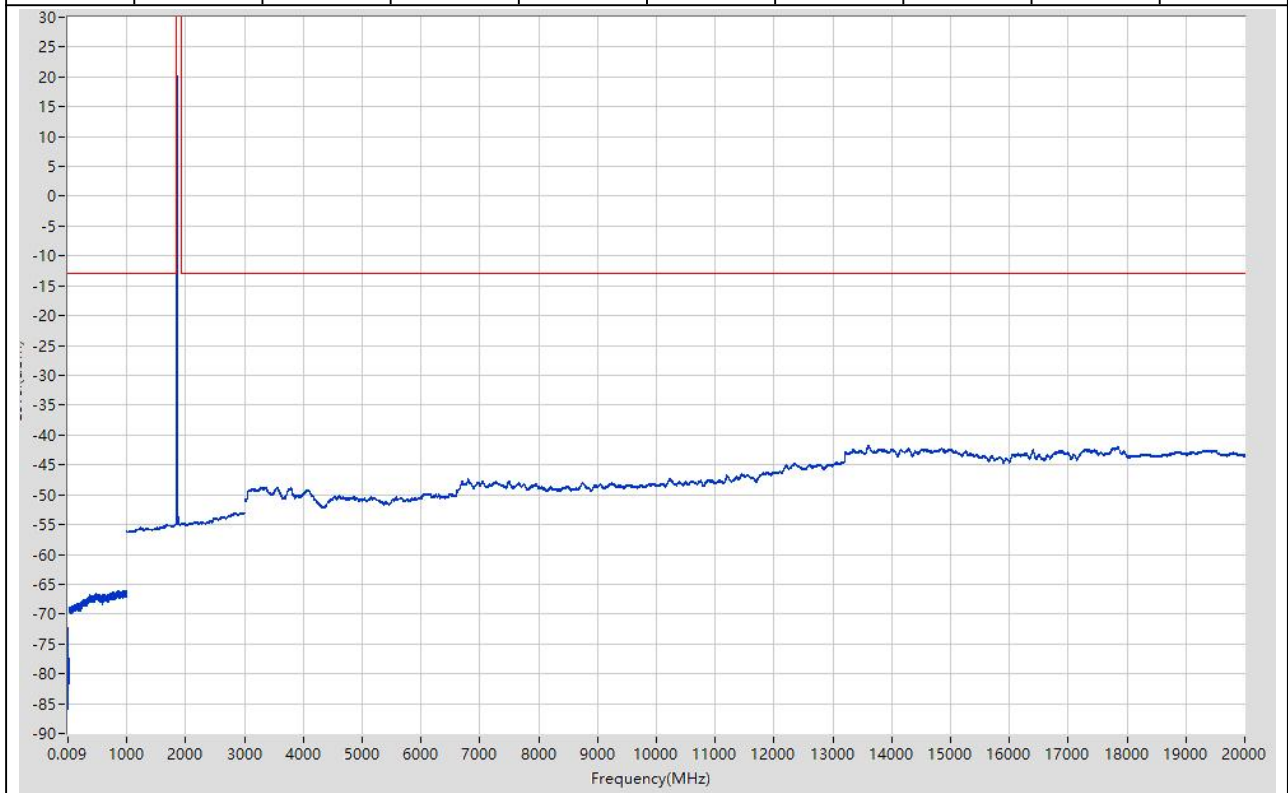
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.46	-13	59.46	Pass	401
0.15	30	0.01	RMS	0.15	-72.83	-13	59.83	Pass	2986
30	1000	0.1	RMS	859.207	-66.14	-13	53.14	Pass	9701
1000	1840	1	RMS	1833	-46.49	-13	33.49	Pass	841
1840	1920	1	RMS	1850.6	21.82	60	38.18	Pass	401
1920	3000	1	RMS	2993	-53.04	-13	40.04	Pass	1081
3000	12000	1	RMS	11998	-46.06	-13	33.06	Pass	9002
12000	20000	1	RMS	13600	-41.66	-13	28.66	Pass	8001



1.20. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

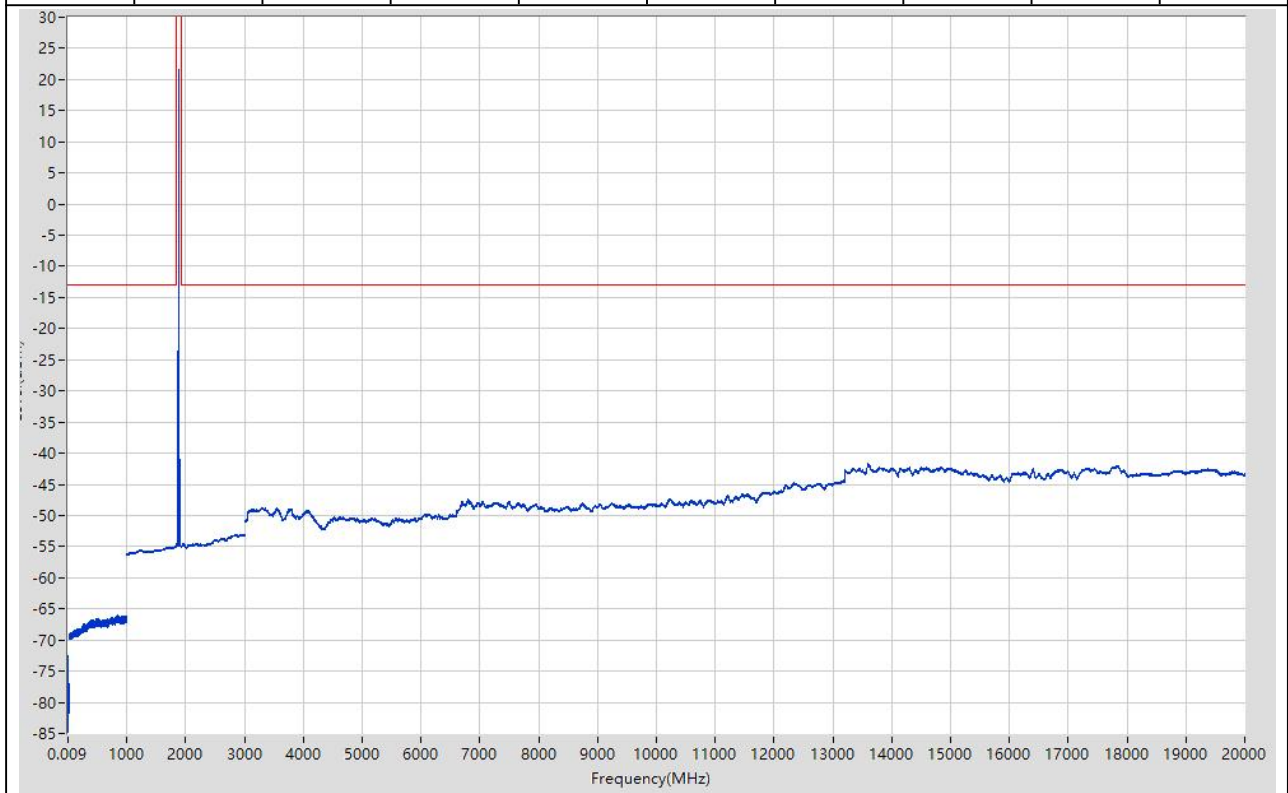
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.24	-13	59.24	Pass	401
0.15	30	0.01	RMS	0.18	-72.31	-13	59.31	Pass	2986
30	1000	0.1	RMS	845.4	-66.03	-13	53.03	Pass	9701
1000	1840	1	RMS	1833	-47.51	-13	34.51	Pass	841
1840	1920	1	RMS	1850.6	20.92	60	39.08	Pass	401
1920	3000	1	RMS	2998	-53.03	-13	40.03	Pass	1081
3000	12000	1	RMS	11994	-46.15	-13	33.15	Pass	9002
12000	20000	1	RMS	13601	-41.65	-13	28.65	Pass	8001



1.21. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

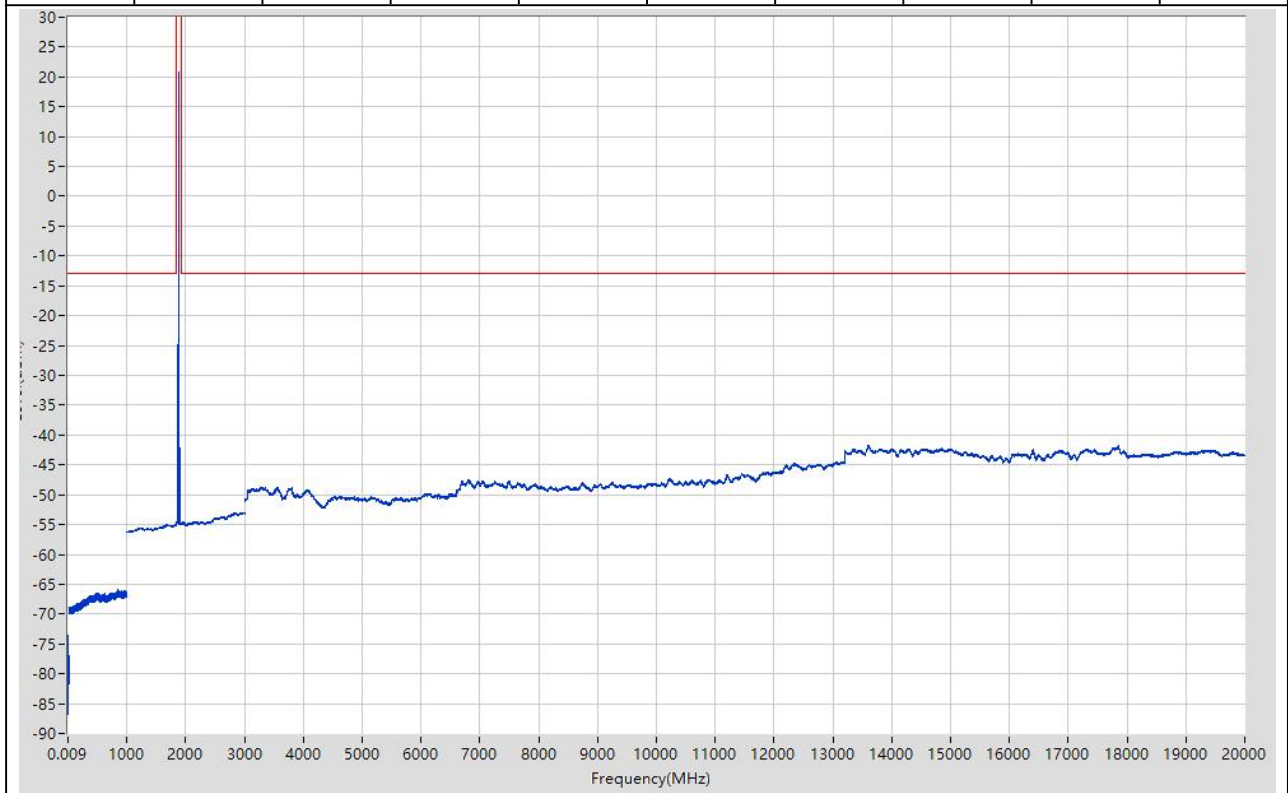
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-72.61	-13	59.61	Pass	401
0.15	30	0.01	RMS	0.17	-72.51	-13	59.51	Pass	2986
30	1000	0.1	RMS	836.2	-66.03	-13	53.03	Pass	9701
1000	1840	1	RMS	1838	-54.88	-13	41.88	Pass	841
1840	1920	1	RMS	1875.6	21.56	60	38.44	Pass	401
1920	3000	1	RMS	2836	-53.03	-13	40.03	Pass	1081
3000	12000	1	RMS	11993	-46.11	-13	33.11	Pass	9002
12000	20000	1	RMS	13600	-41.7	-13	28.7	Pass	8001



1.22. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:18900, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

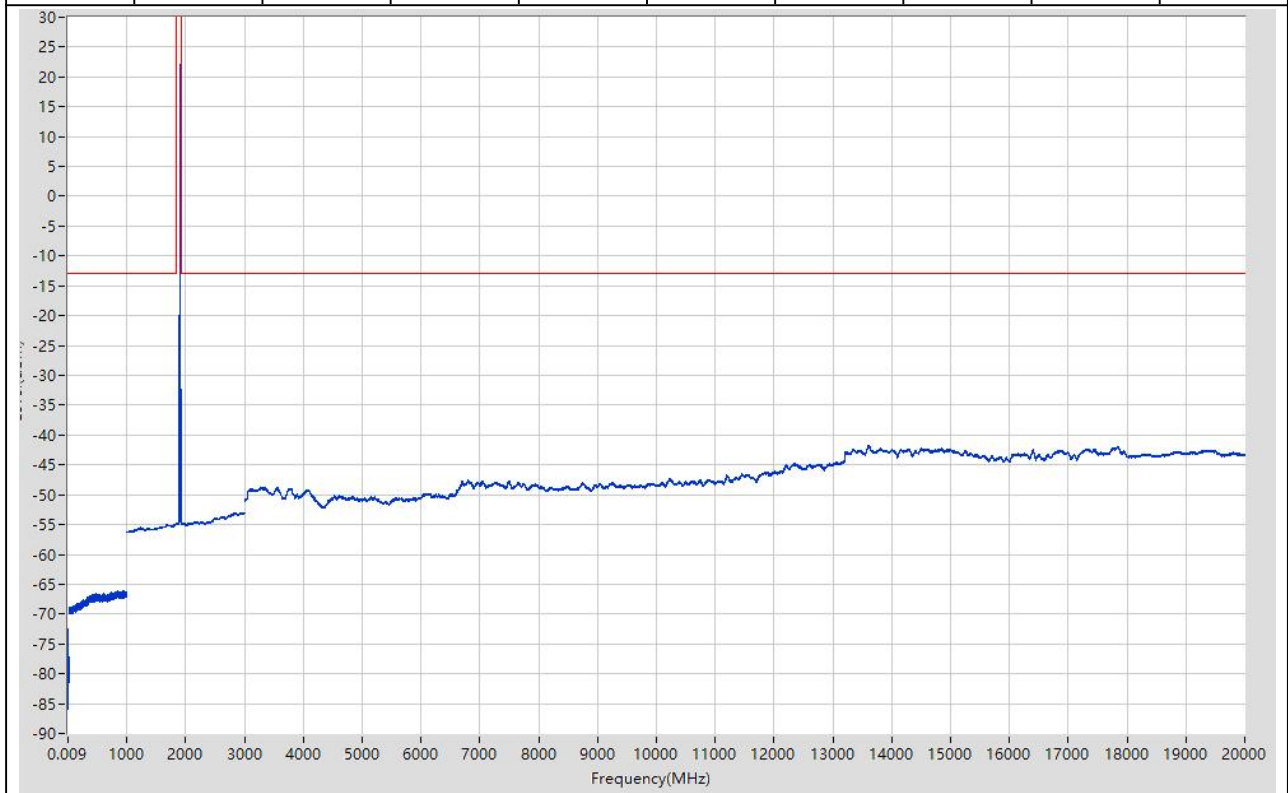
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.75	-13	60.75	Pass	401
0.15	30	0.01	RMS	0.26	-73.5	-13	60.5	Pass	2986
30	1000	0.1	RMS	843.7	-65.94	-13	52.94	Pass	9701
1000	1840	1	RMS	1838	-54.89	-13	41.89	Pass	841
1840	1920	1	RMS	1875.6	20.91	60	39.09	Pass	401
1920	3000	1	RMS	2992	-52.99	-13	39.99	Pass	1081
3000	12000	1	RMS	11999	-46.15	-13	33.15	Pass	9002
12000	20000	1	RMS	13605	-41.72	-13	28.72	Pass	8001



1.23. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

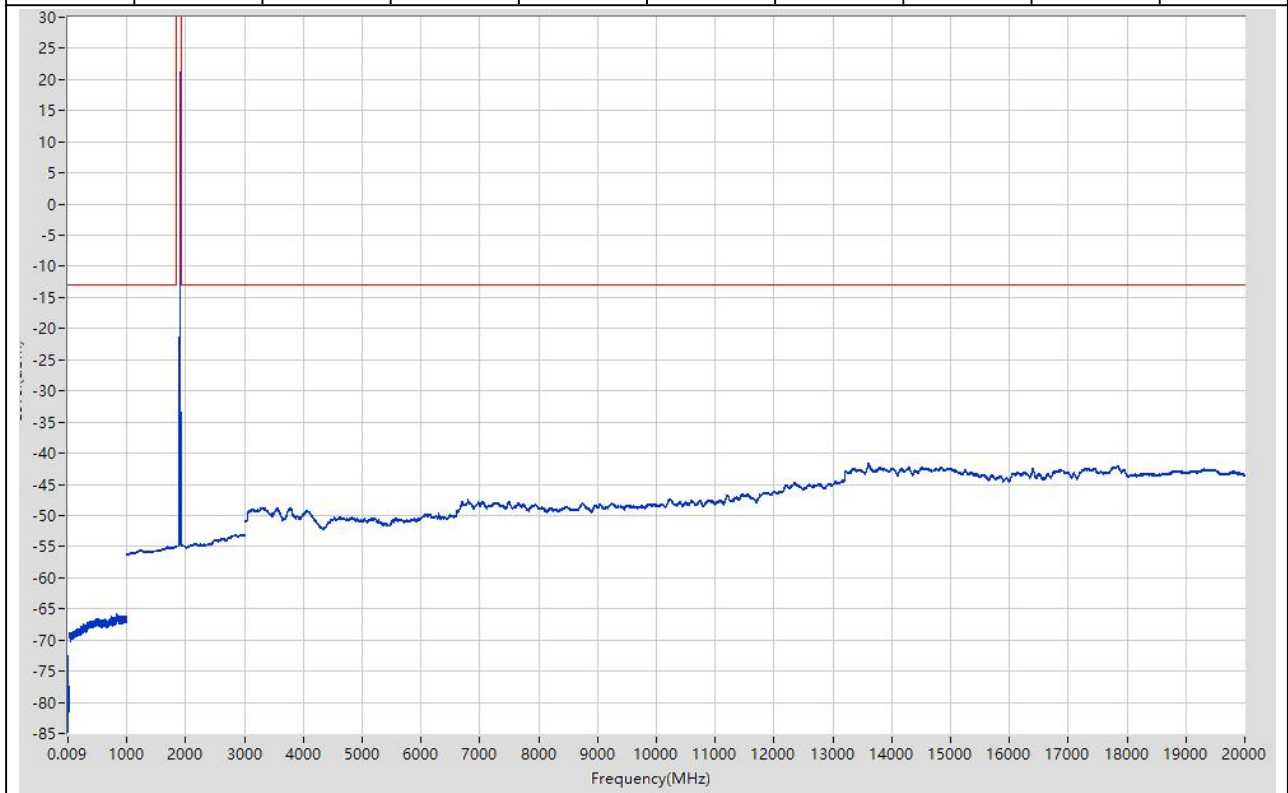
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.66	-13	60.66	Pass	401
0.15	30	0.01	RMS	0.15	-72.5	-13	59.5	Pass	2986
30	1000	0.1	RMS	854.103	-66.01	-13	53.01	Pass	9701
1000	1840	1	RMS	1840	-54.9	-13	41.9	Pass	841
1840	1920	1	RMS	1900.6	22.05	60	37.95	Pass	401
1920	3000	1	RMS	3000	-52.96	-13	39.96	Pass	1081
3000	12000	1	RMS	11991	-46.13	-13	33.13	Pass	9002
12000	20000	1	RMS	13608	-41.68	-13	28.68	Pass	8001



1.24. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

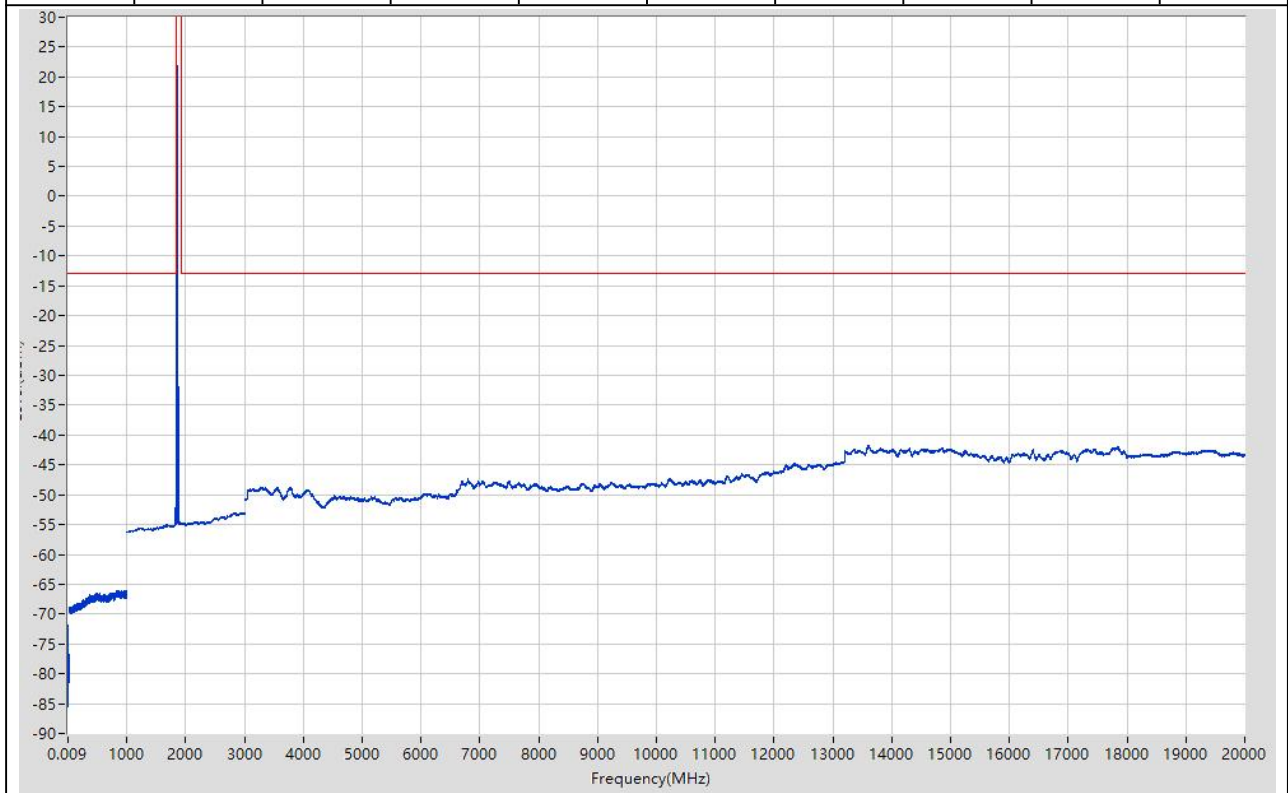
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.81	-13	60.81	Pass	401
0.15	30	0.01	RMS	0.15	-72.43	-13	59.43	Pass	2986
30	1000	0.1	RMS	825.6	-65.82	-13	52.82	Pass	9701
1000	1840	1	RMS	1837	-54.94	-13	41.94	Pass	841
1840	1920	1	RMS	1900.6	21.27	60	38.73	Pass	401
1920	3000	1	RMS	2840	-53.03	-13	40.03	Pass	1081
3000	12000	1	RMS	11996	-46.08	-13	33.08	Pass	9002
12000	20000	1	RMS	13600	-41.65	-13	28.65	Pass	8001



1.25. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:25, Channel:18675, Bandwidth:15,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

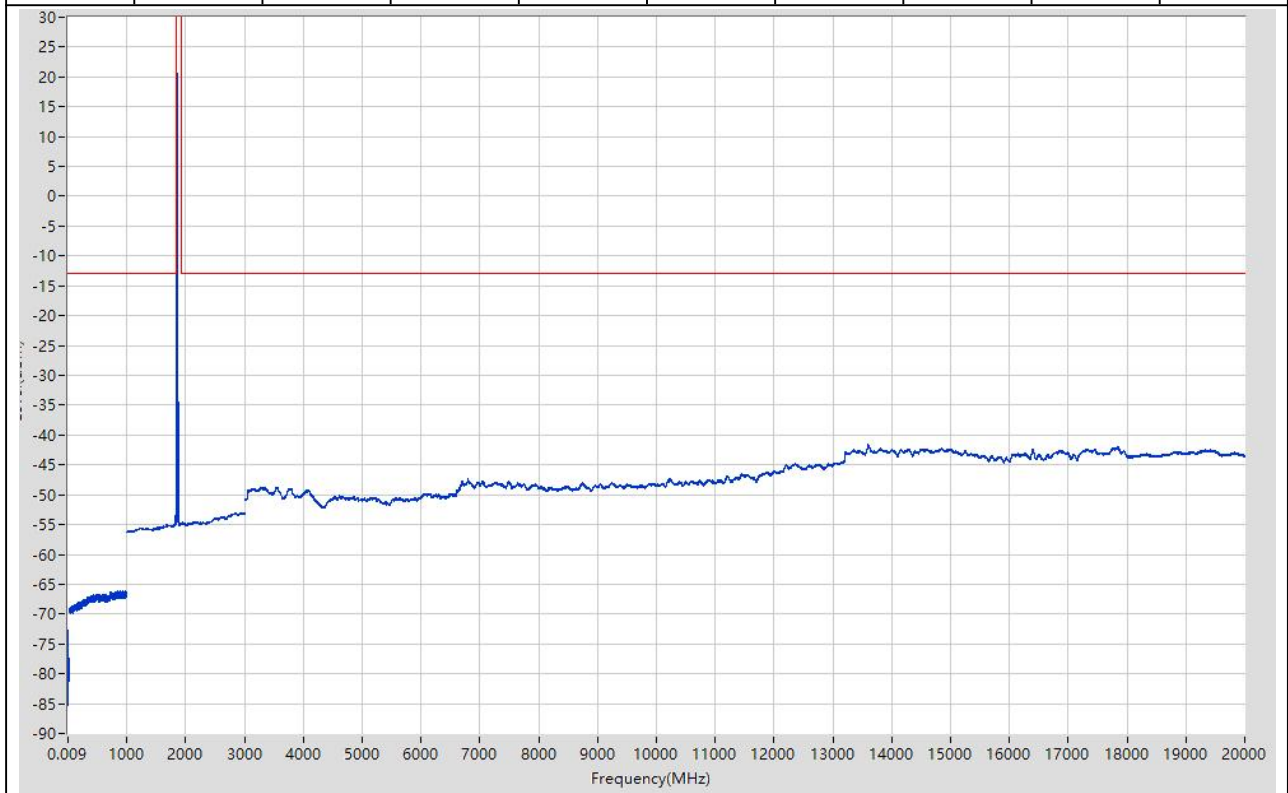
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.23	-13	60.23	Pass	401
0.15	30	0.01	RMS	0.18	-71.94	-13	58.94	Pass	2986
30	1000	0.1	RMS	829.6	-66.05	-13	53.05	Pass	9701
1000	1840	1	RMS	1838	-39.58	-13	26.58	Pass	841
1840	1920	1	RMS	1850.8	21.79	60	38.21	Pass	401
1920	3000	1	RMS	2844	-53.03	-13	40.03	Pass	1081
3000	12000	1	RMS	11986	-46.04	-13	33.04	Pass	9002
12000	20000	1	RMS	13599	-41.73	-13	28.73	Pass	8001



1.26. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:26, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

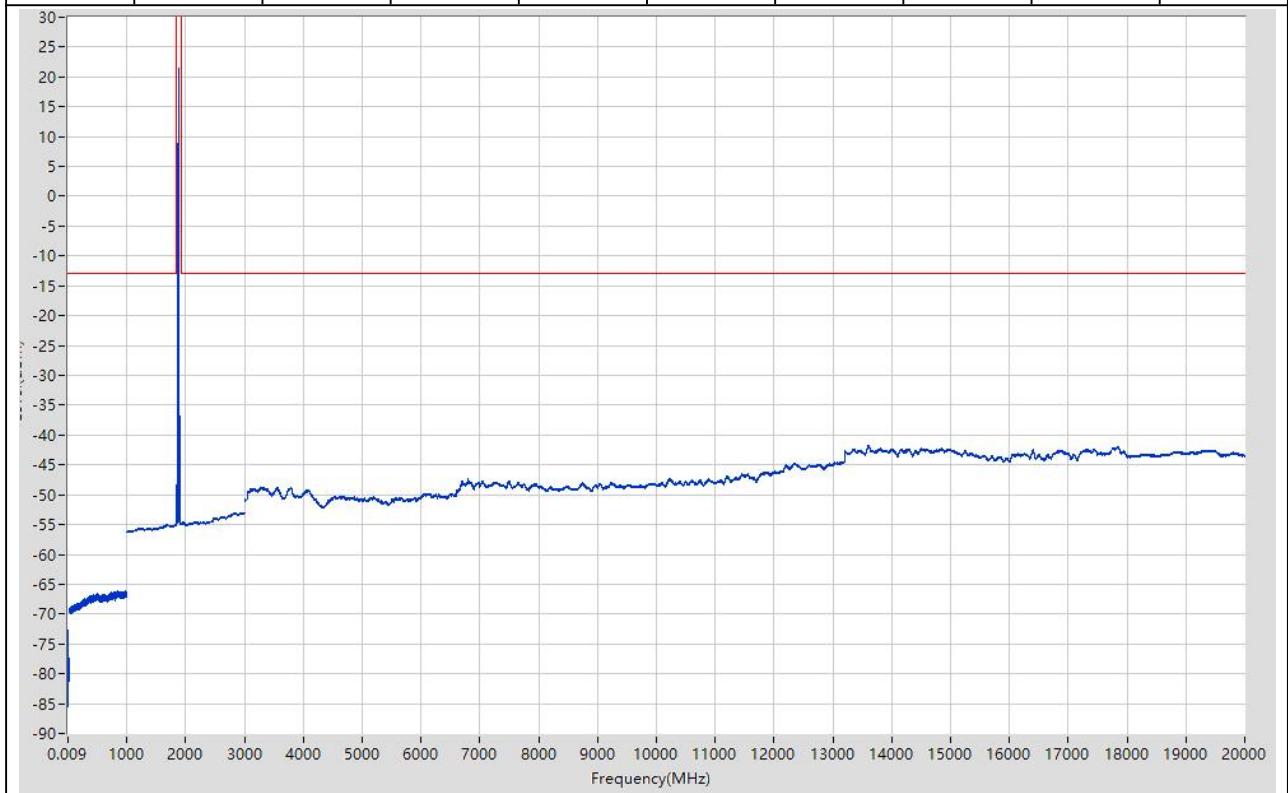
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.94	-13	59.94	Pass	401
0.15	30	0.01	RMS	0.16	-72.71	-13	59.71	Pass	2986
30	1000	0.1	RMS	844.4	-66.03	-13	53.03	Pass	9701
1000	1840	1	RMS	1838	-44.15	-13	31.15	Pass	841
1840	1920	1	RMS	1850.8	20.68	60	39.32	Pass	401
1920	3000	1	RMS	2997	-52.97	-13	39.97	Pass	1081
3000	12000	1	RMS	11993	-46.16	-13	33.16	Pass	9002
12000	20000	1	RMS	13602	-41.62	-13	28.62	Pass	8001



1.27. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:27, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

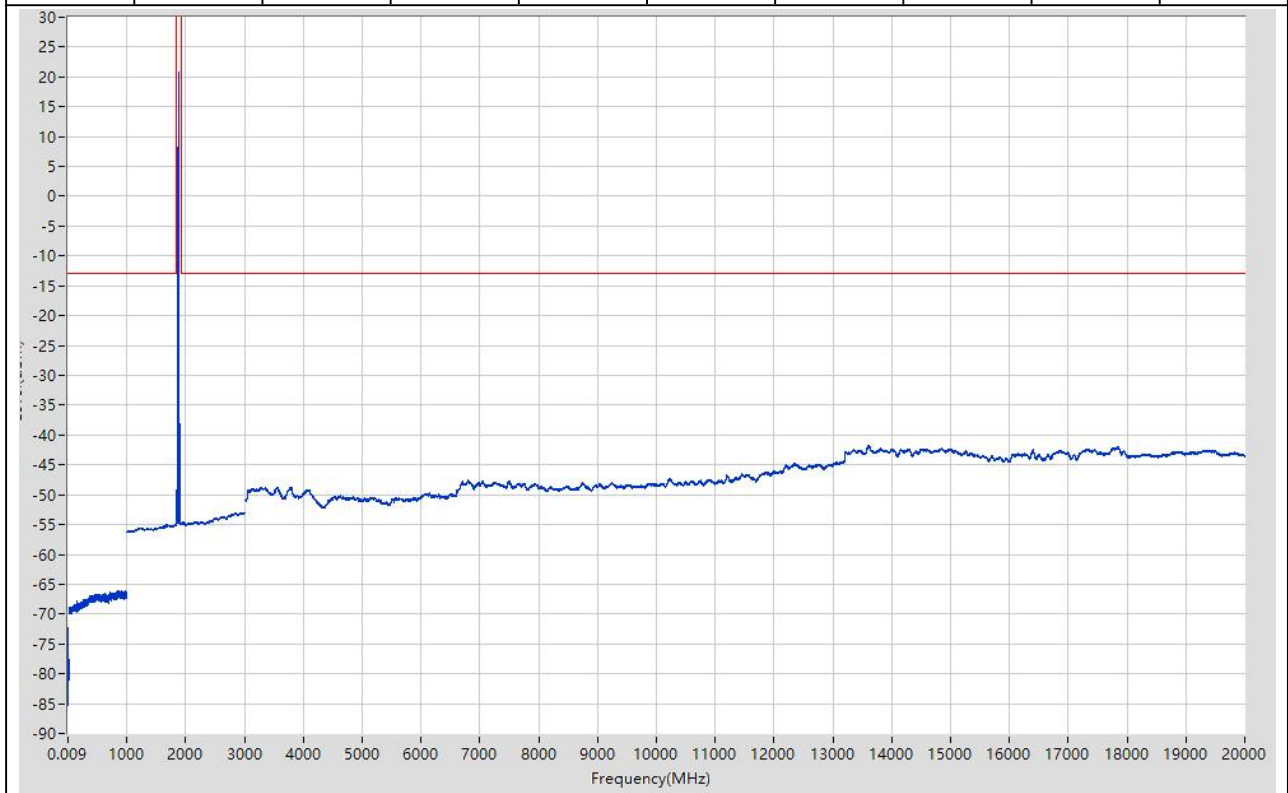
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.81	-13	60.81	Pass	401
0.15	30	0.01	RMS	0.15	-72.66	-13	59.66	Pass	2986
30	1000	0.1	RMS	983.989	-66.06	-13	53.06	Pass	9701
1000	1840	1	RMS	1837	-54.91	-13	41.91	Pass	841
1840	1920	1	RMS	1873.4	21.46	60	38.54	Pass	401
1920	3000	1	RMS	2996	-53.01	-13	40.01	Pass	1081
3000	12000	1	RMS	11996	-46.15	-13	33.15	Pass	9002
12000	20000	1	RMS	13599	-41.67	-13	28.67	Pass	8001



1.28. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:18900, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

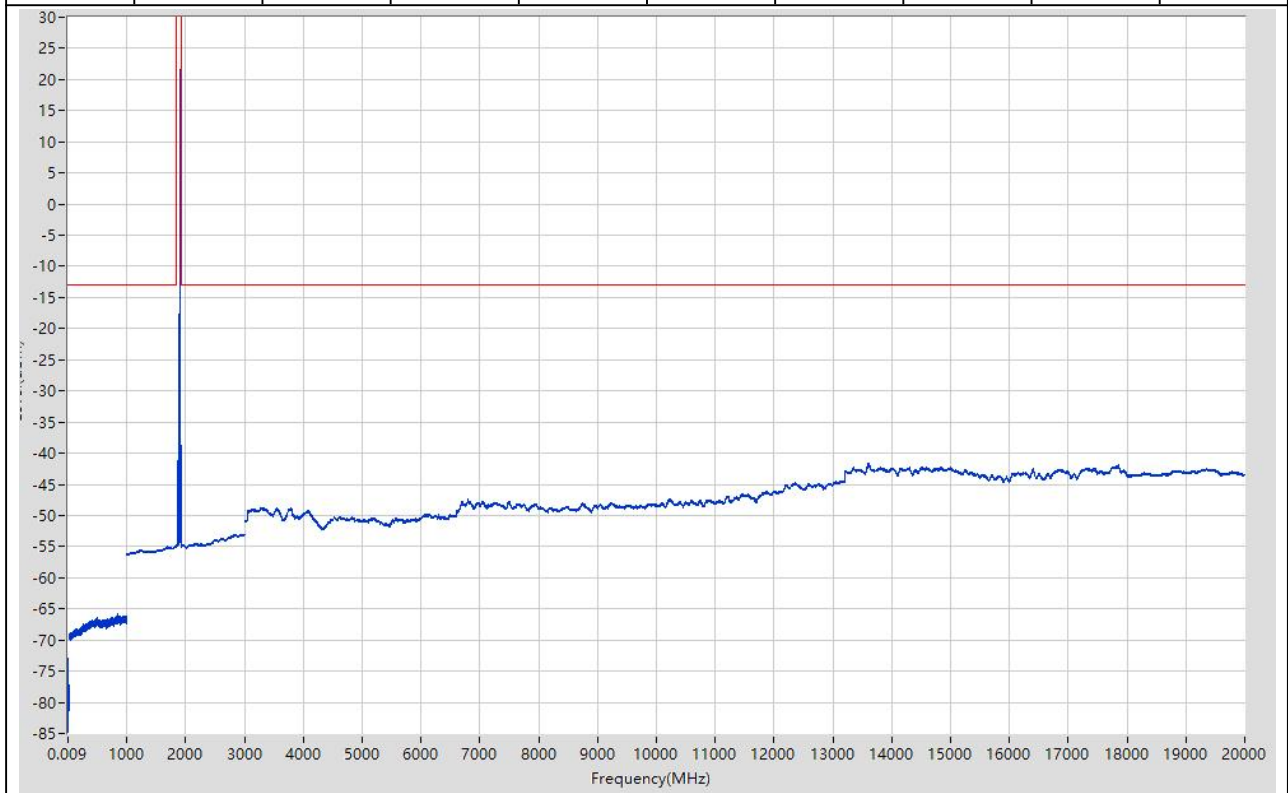
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.35	-13	59.35	Pass	401
0.15	30	0.01	RMS	0.16	-73.25	-13	60.25	Pass	2986
30	1000	0.1	RMS	836.6	-66.12	-13	53.12	Pass	9701
1000	1840	1	RMS	1837	-54.93	-13	41.93	Pass	841
1840	1920	1	RMS	1873.4	20.77	60	39.23	Pass	401
1920	3000	1	RMS	2987	-53.01	-13	40.01	Pass	1081
3000	12000	1	RMS	11999	-46.02	-13	33.02	Pass	9002
12000	20000	1	RMS	13604	-41.65	-13	28.65	Pass	8001



1.29. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:19125, Bandwidth:15,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

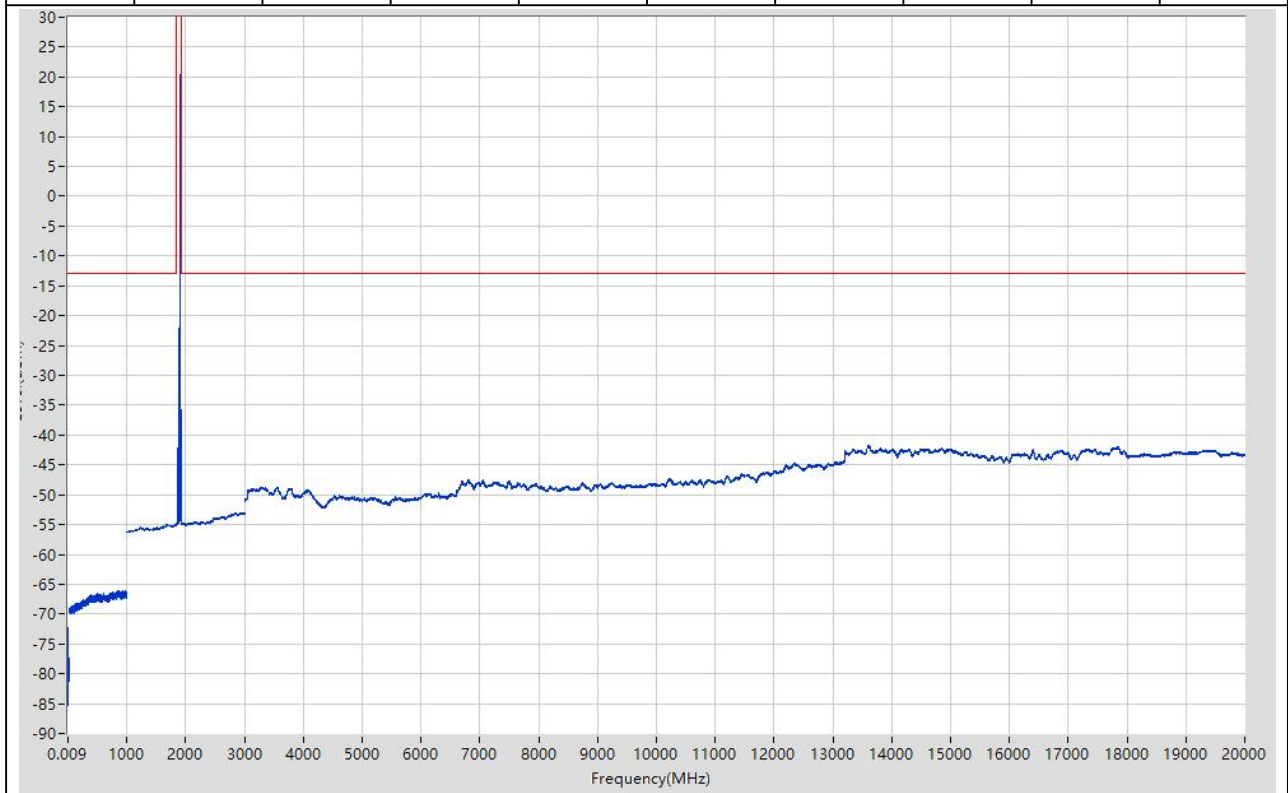
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.14	-13	60.14	Pass	401
0.15	30	0.01	RMS	0.15	-72.92	-13	59.92	Pass	2986
30	1000	0.1	RMS	844.9	-65.86	-13	52.86	Pass	9701
1000	1840	1	RMS	1839	-54.89	-13	41.89	Pass	841
1840	1920	1	RMS	1895.8	21.71	60	38.29	Pass	401
1920	3000	1	RMS	1923	-38.82	-13	25.82	Pass	1081
3000	12000	1	RMS	11999	-46.09	-13	33.09	Pass	9002
12000	20000	1	RMS	13599	-41.67	-13	28.67	Pass	8001



1.30. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

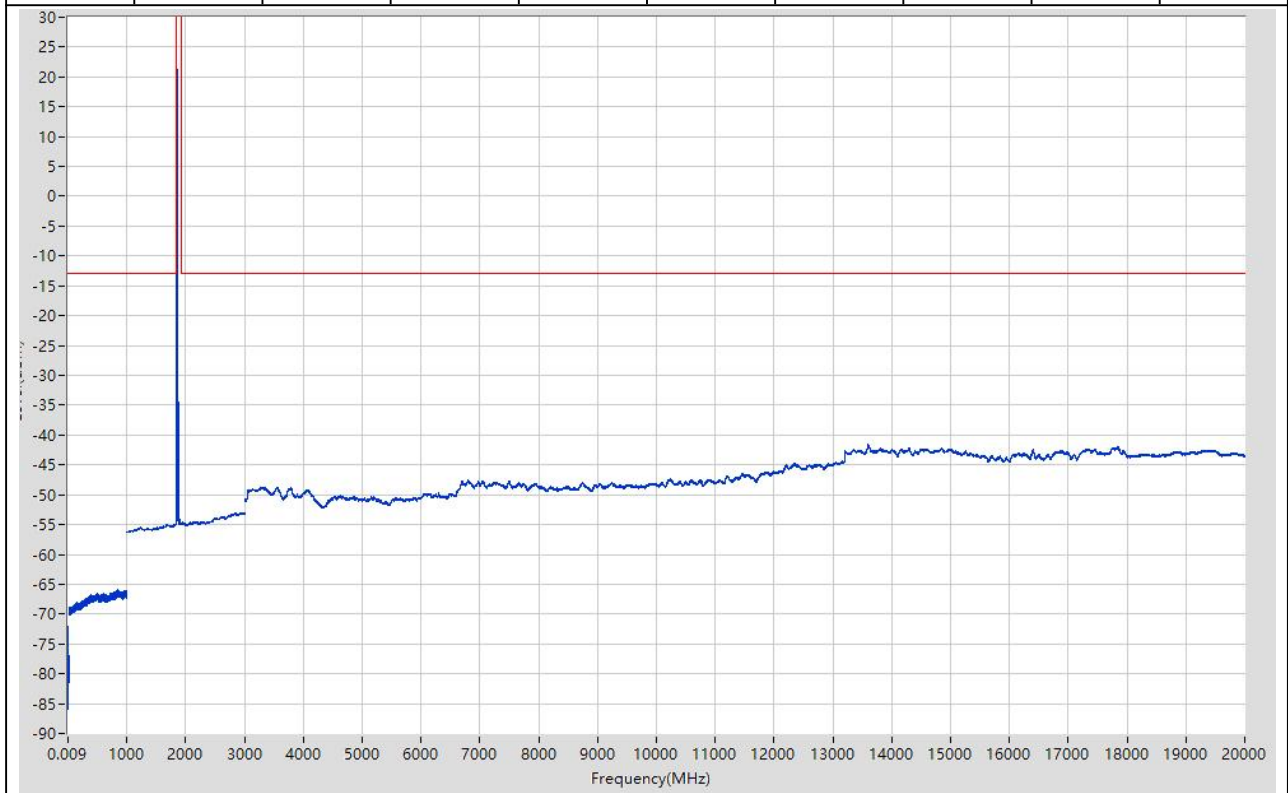
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-73.57	-13	60.57	Pass	401
0.15	30	0.01	RMS	0.15	-72.26	-13	59.26	Pass	2986
30	1000	0.1	RMS	841	-66.07	-13	53.07	Pass	9701
1000	1840	1	RMS	1838	-54.97	-13	41.97	Pass	841
1840	1920	1	RMS	1895.8	20.47	60	39.53	Pass	401
1920	3000	1	RMS	1923	-35.83	-13	22.83	Pass	1081
3000	12000	1	RMS	11994	-46.1	-13	33.1	Pass	9002
12000	20000	1	RMS	13597	-41.64	-13	28.64	Pass	8001



1.31. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:31, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

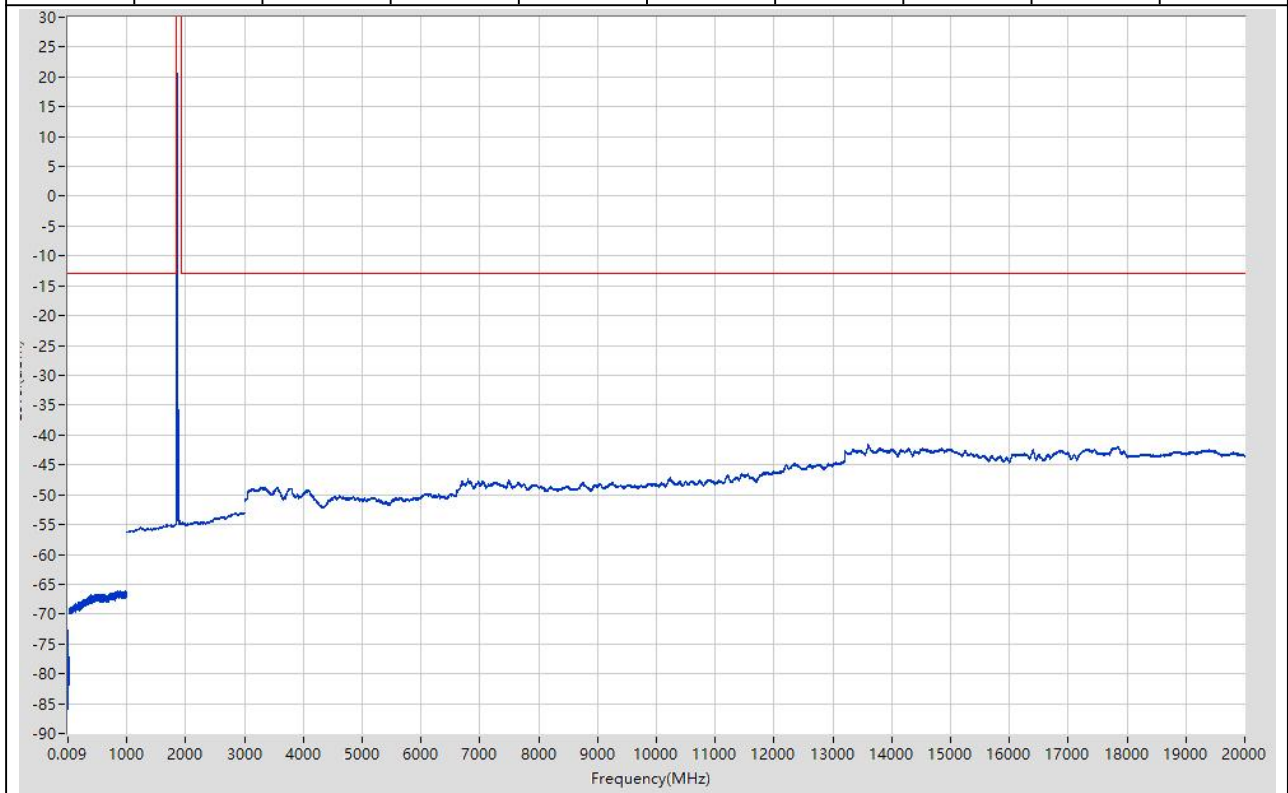
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.76	-13	59.76	Pass	401
0.15	30	0.01	RMS	0.15	-72.1	-13	59.1	Pass	2986
30	1000	0.1	RMS	840.5	-65.91	-13	52.91	Pass	9701
1000	1840	1	RMS	1833	-41.83	-13	28.83	Pass	841
1840	1920	1	RMS	1851	21.35	60	38.65	Pass	401
1920	3000	1	RMS	2991	-53	-13	40	Pass	1081
3000	12000	1	RMS	11999	-46.12	-13	33.12	Pass	9002
12000	20000	1	RMS	13601	-41.63	-13	28.63	Pass	8001



1.32. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:32, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

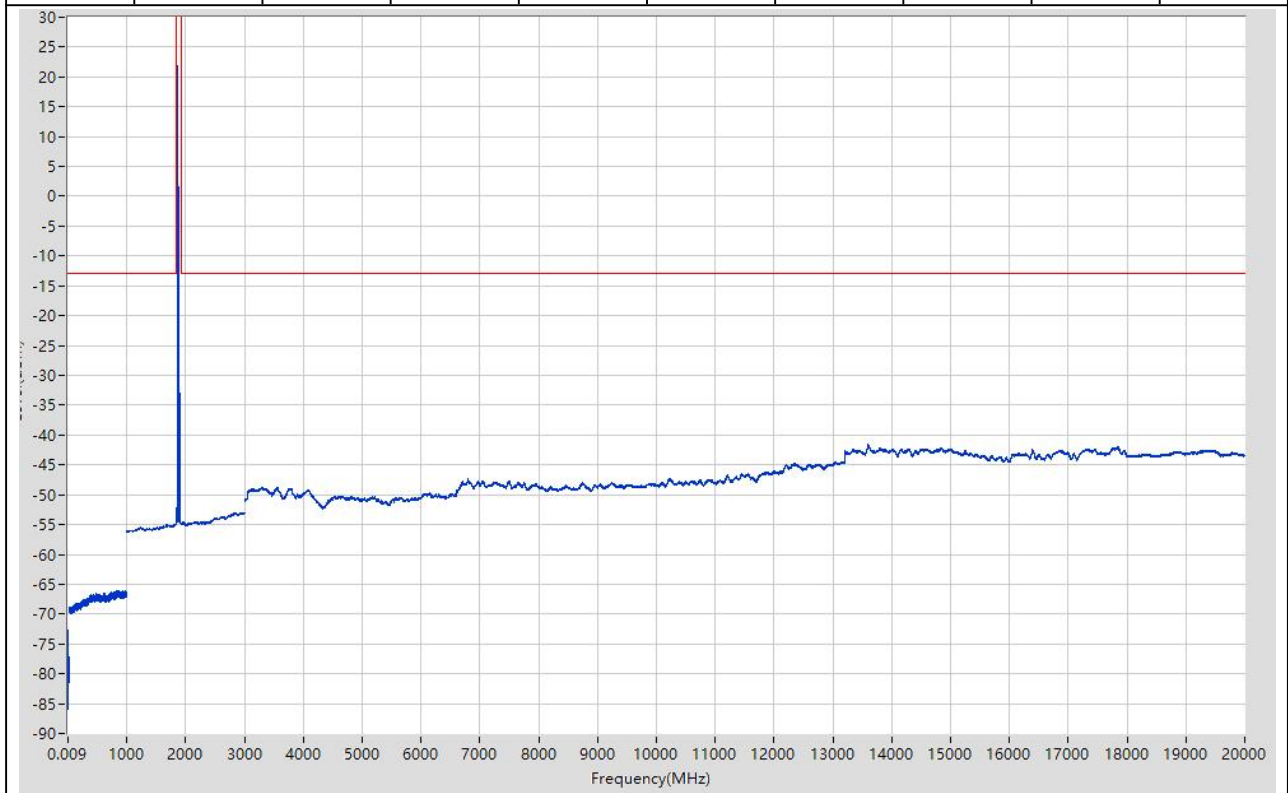
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.71	-13	59.71	Pass	401
0.15	30	0.01	RMS	0.22	-72.97	-13	59.97	Pass	2986
30	1000	0.1	RMS	978.286	-66.06	-13	53.06	Pass	9701
1000	1840	1	RMS	1833	-43.32	-13	30.32	Pass	841
1840	1920	1	RMS	1851	20.7	60	39.3	Pass	401
1920	3000	1	RMS	2980	-53.04	-13	40.04	Pass	1081
3000	12000	1	RMS	12000	-46.06	-13	33.06	Pass	9002
12000	20000	1	RMS	13602	-41.57	-13	28.57	Pass	8001



1.33. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:33, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

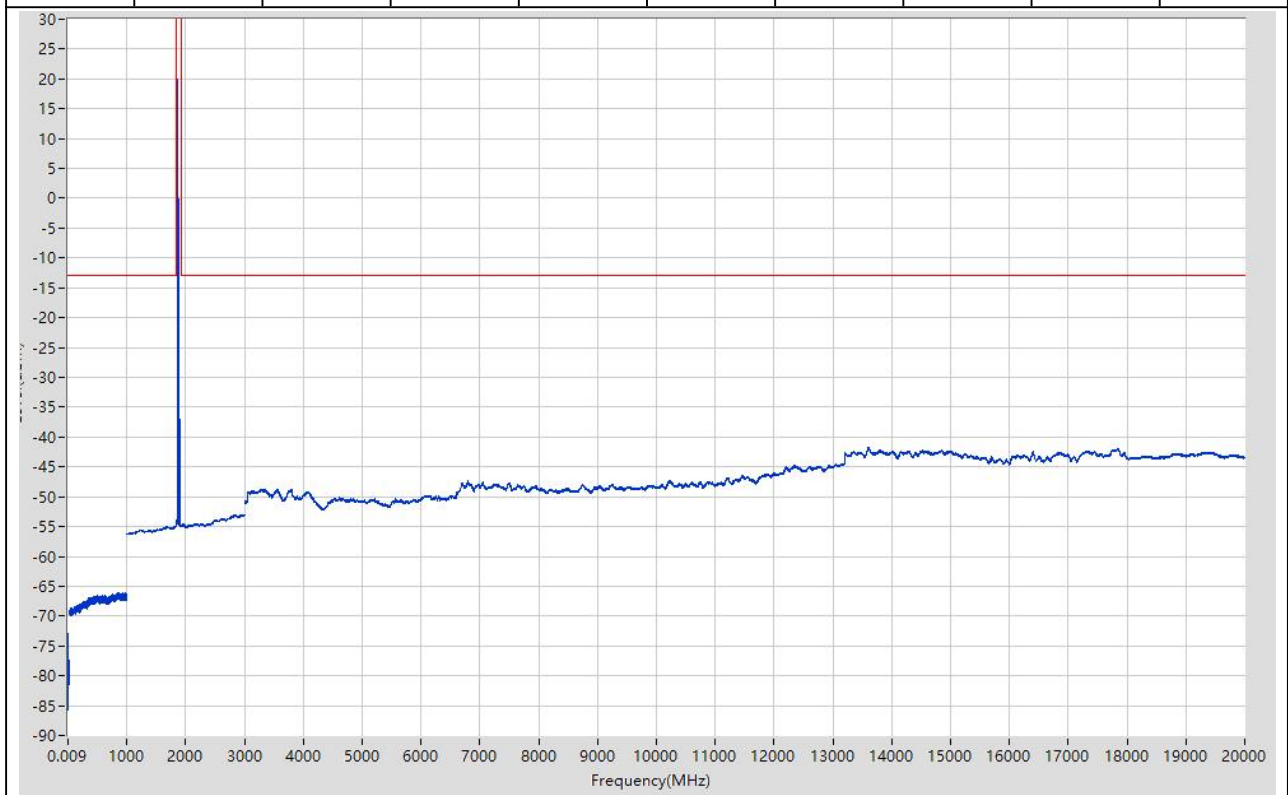
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.97	-13	59.97	Pass	401
0.15	30	0.01	RMS	0.16	-72.81	-13	59.81	Pass	2986
30	1000	0.1	RMS	843.6	-66.11	-13	53.11	Pass	9701
1000	1840	1	RMS	1835	-52.79	-13	39.79	Pass	841
1840	1920	1	RMS	1871	21.83	60	38.17	Pass	401
1920	3000	1	RMS	2846	-53.01	-13	40.01	Pass	1081
3000	12000	1	RMS	11989	-46.12	-13	33.12	Pass	9002
12000	20000	1	RMS	13600	-41.56	-13	28.56	Pass	8001



1.34. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:34, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

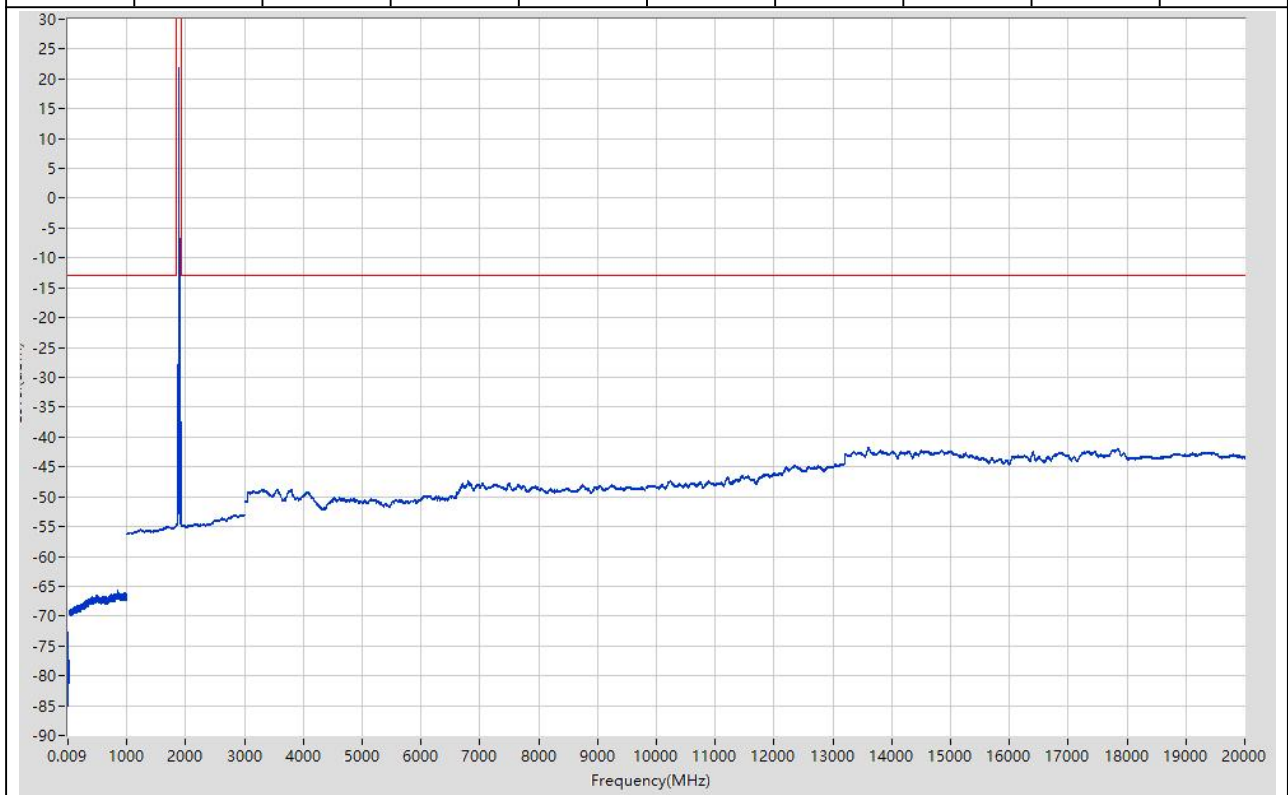
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.98	-13	59.98	Pass	401
0.15	30	0.01	RMS	0.17	-72.87	-13	59.87	Pass	2986
30	1000	0.1	RMS	874.817	-66.13	-13	53.13	Pass	9701
1000	1840	1	RMS	1836	-54.23	-13	41.23	Pass	841
1840	1920	1	RMS	1871	20.02	60	39.98	Pass	401
1920	3000	1	RMS	2993	-52.96	-13	39.96	Pass	1081
3000	12000	1	RMS	11993	-46.12	-13	33.12	Pass	9002
12000	20000	1	RMS	13600	-41.68	-13	28.68	Pass	8001



1.35. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:35, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

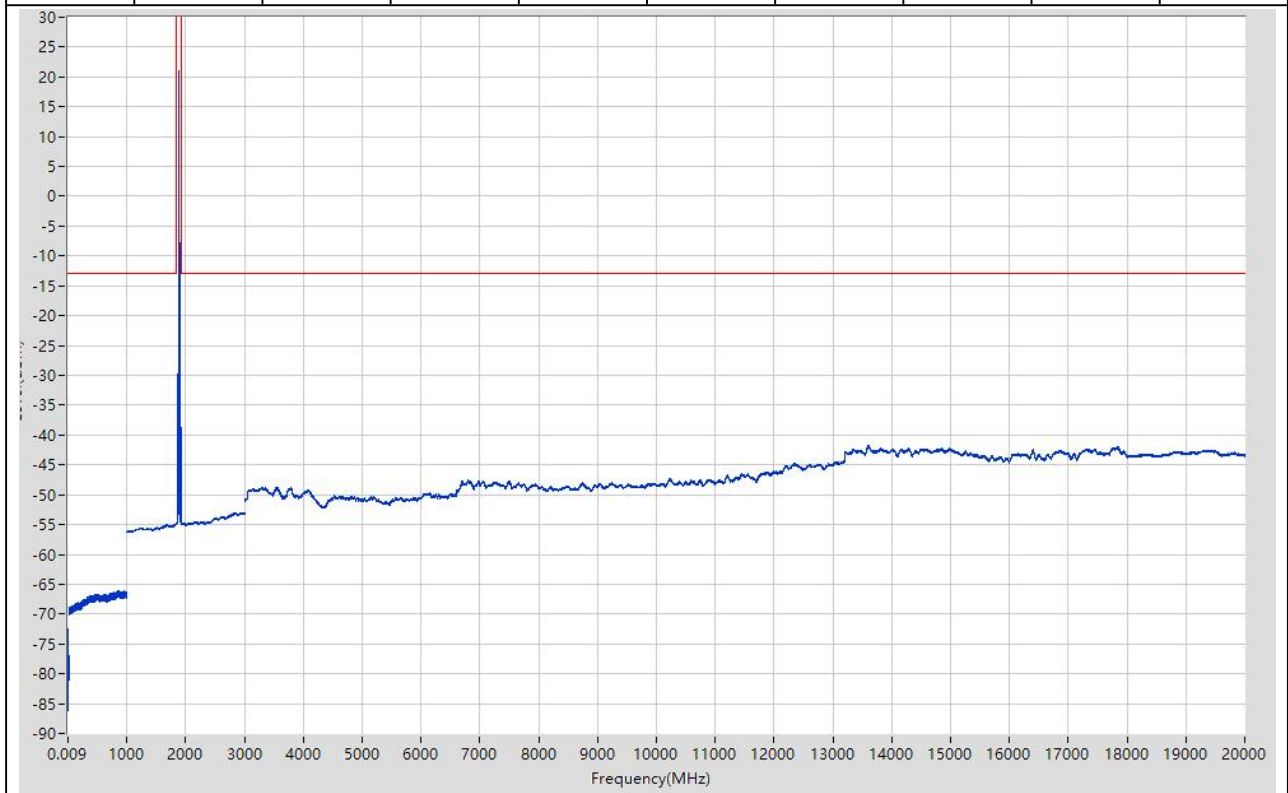
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.91	-13	59.91	Pass	401
0.15	30	0.01	RMS	0.15	-72.79	-13	59.79	Pass	2986
30	1000	0.1	RMS	833.4	-65.67	-13	52.67	Pass	9701
1000	1840	1	RMS	1838	-54.71	-13	41.71	Pass	841
1840	1920	1	RMS	1891	21.95	60	38.05	Pass	401
1920	3000	1	RMS	2991	-53.02	-13	40.02	Pass	1081
3000	12000	1	RMS	11996	-46.11	-13	33.11	Pass	9002
12000	20000	1	RMS	13598	-41.68	-13	28.68	Pass	8001



1.36. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:36, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

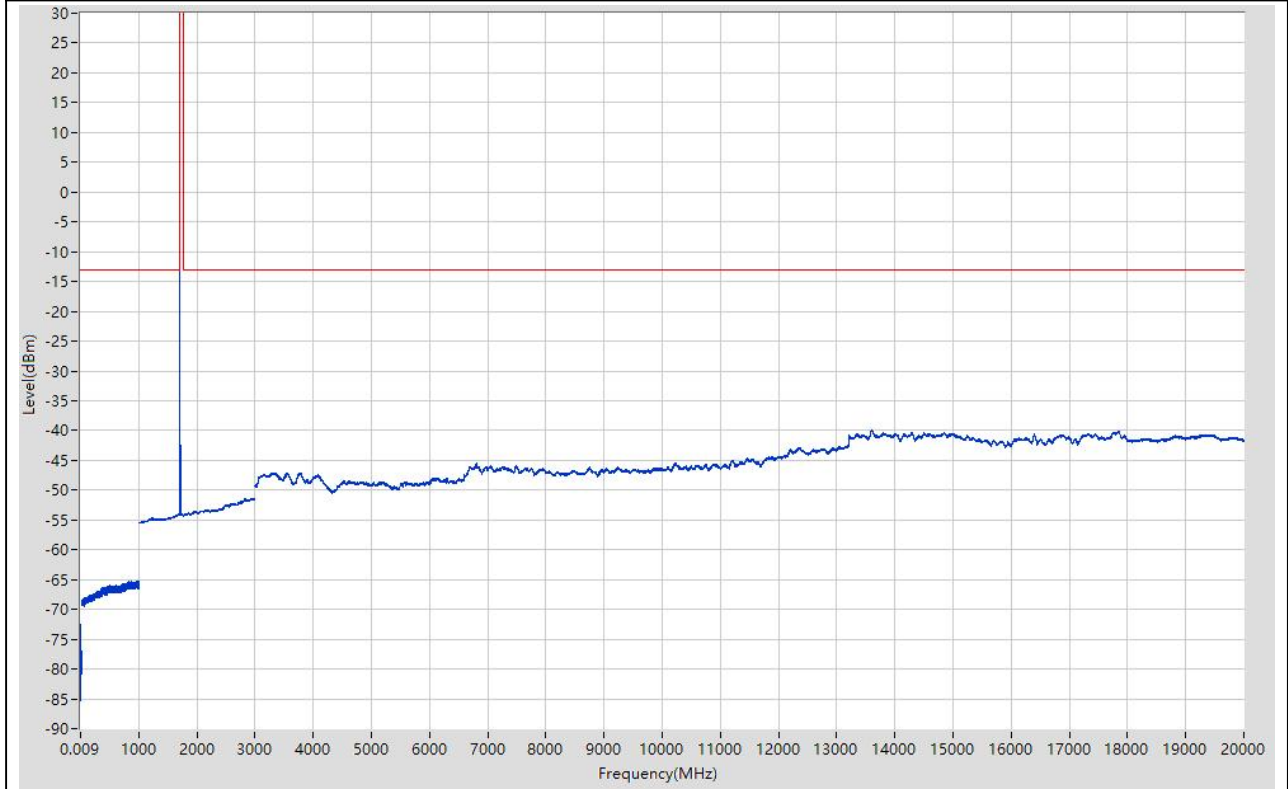
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.44	-13	59.44	Pass	401
0.15	30	0.01	RMS	0.24	-73.33	-13	60.33	Pass	2986
30	1000	0.1	RMS	840.7	-66.01	-13	53.01	Pass	9701
1000	1840	1	RMS	1838	-54.79	-13	41.79	Pass	841
1840	1920	1	RMS	1891	21	60	39	Pass	401
1920	3000	1	RMS	2848	-53.02	-13	40.02	Pass	1081
3000	12000	1	RMS	11993	-46.09	-13	33.09	Pass	9002
12000	20000	1	RMS	13604	-41.65	-13	28.65	Pass	8001



2. LTE_Band4

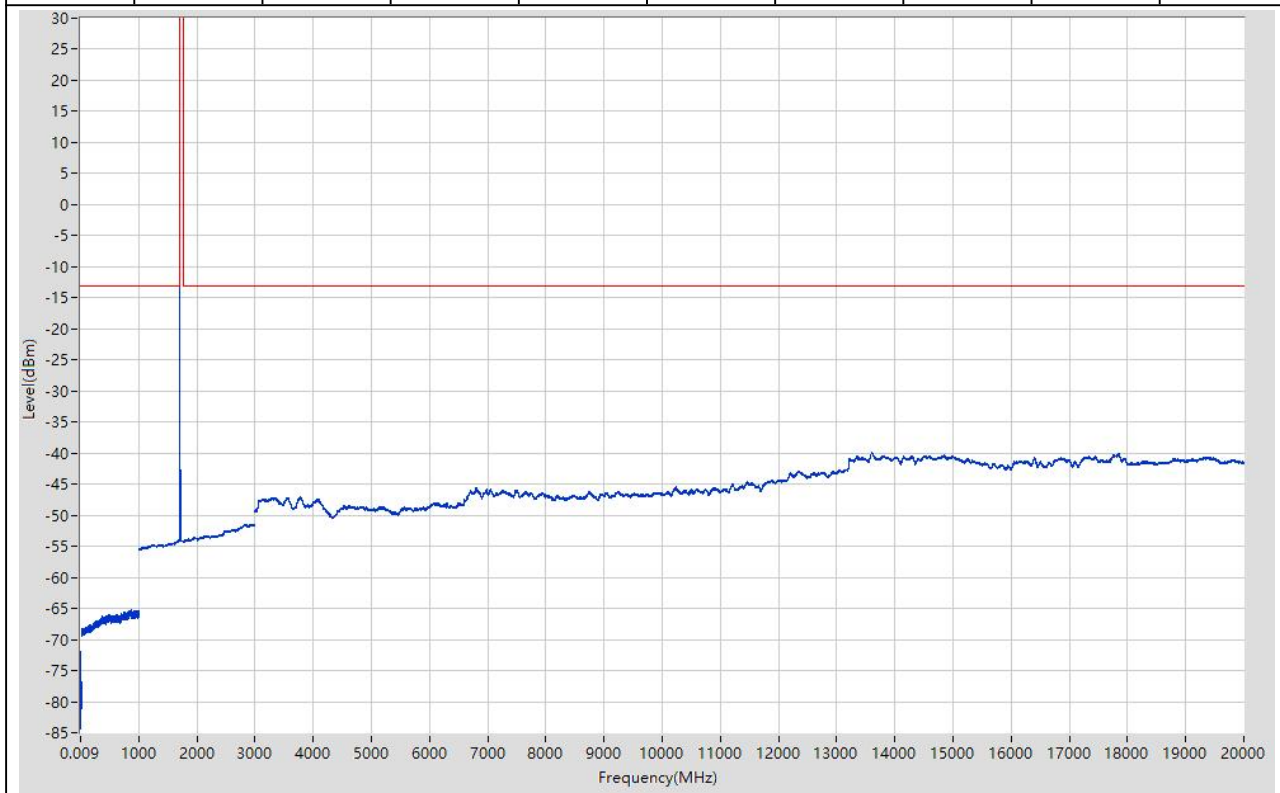
2.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.77	-13	59.77	Pass	401
0.15	30	0.01	RMS	0.16	-72.42	-13	59.42	Pass	2986
30	1000	0.1	RMS	972.782	-65.33	-13	52.33	Pass	9701
1000	1700	1	RMS	1700	-53.69	-13	40.69	Pass	701
1700	1765	1	RMS	1710.238	21.97	60	38.03	Pass	401
1765	3000	1	RMS	2998	-51.38	-13	38.38	Pass	1236
3000	12000	1	RMS	11996	-44.35	-13	31.35	Pass	9002
12000	20000	1	RMS	13599	-39.82	-13	26.82	Pass	8001



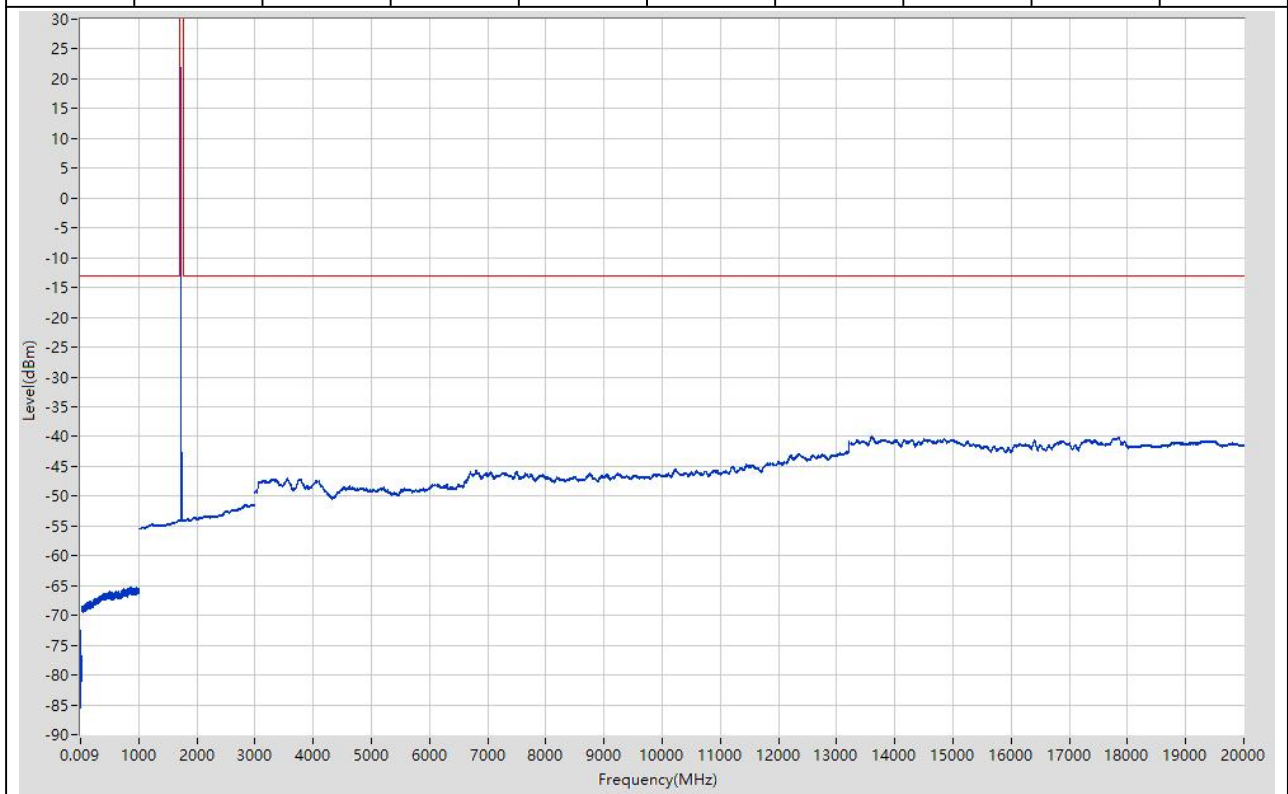
2.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72	-13	59	Pass	401
0.15	30	0.01	RMS	0.15	-71.92	-13	58.92	Pass	2986
30	1000	0.1	RMS	865.711	-65.14	-13	52.14	Pass	9701
1000	1700	1	RMS	1700	-53.73	-13	40.73	Pass	701
1700	1765	1	RMS	1710.238	21.07	60	38.93	Pass	401
1765	3000	1	RMS	2947	-51.41	-13	38.41	Pass	1236
3000	12000	1	RMS	11991	-44.28	-13	31.28	Pass	9002
12000	20000	1	RMS	13602	-39.79	-13	26.79	Pass	8001



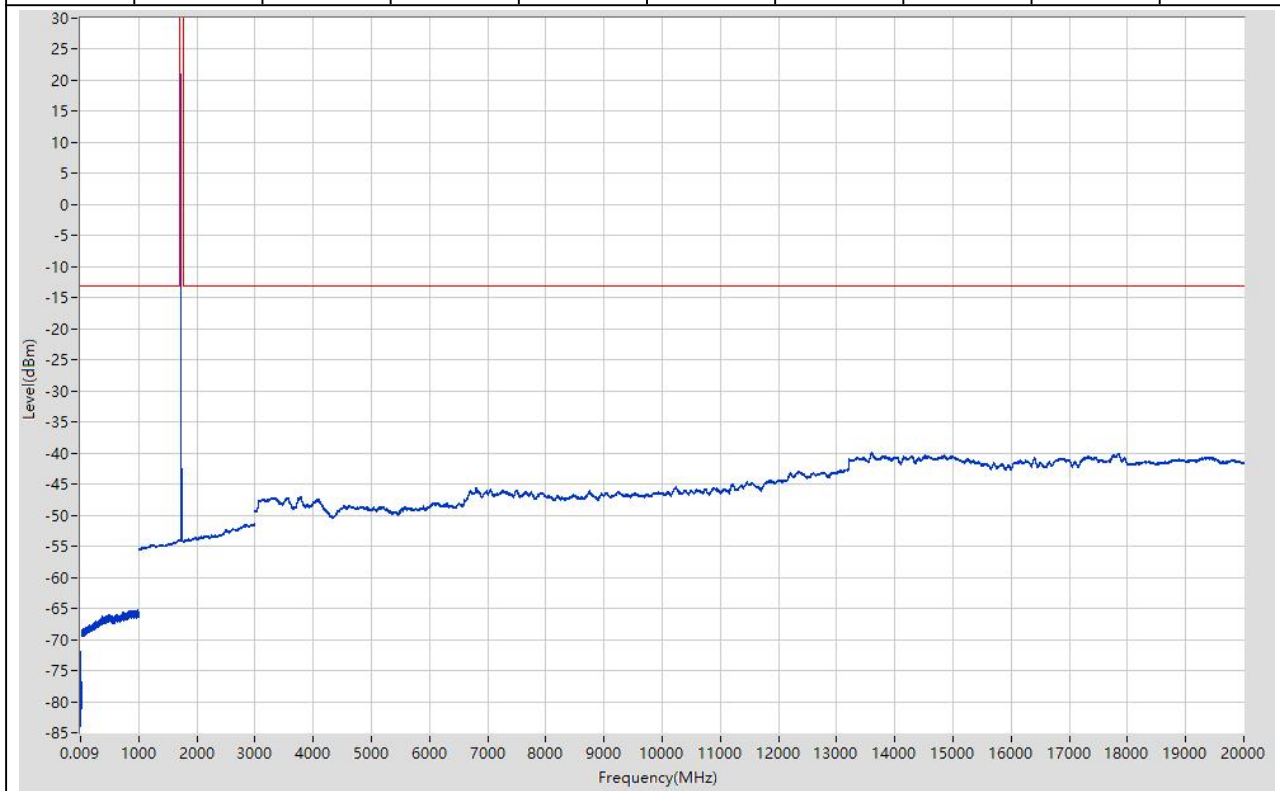
2.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.9	-13	59.9	Pass	401
0.15	30	0.01	RMS	0.17	-72.45	-13	59.45	Pass	2986
30	1000	0.1	RMS	847.2	-65.32	-13	52.32	Pass	9701
1000	1700	1	RMS	1678	-54.02	-13	41.02	Pass	701
1700	1765	1	RMS	1732.013	22	60	38	Pass	401
1765	3000	1	RMS	2999	-51.38	-13	38.38	Pass	1236
3000	12000	1	RMS	11997	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13602	-39.83	-13	26.83	Pass	8001



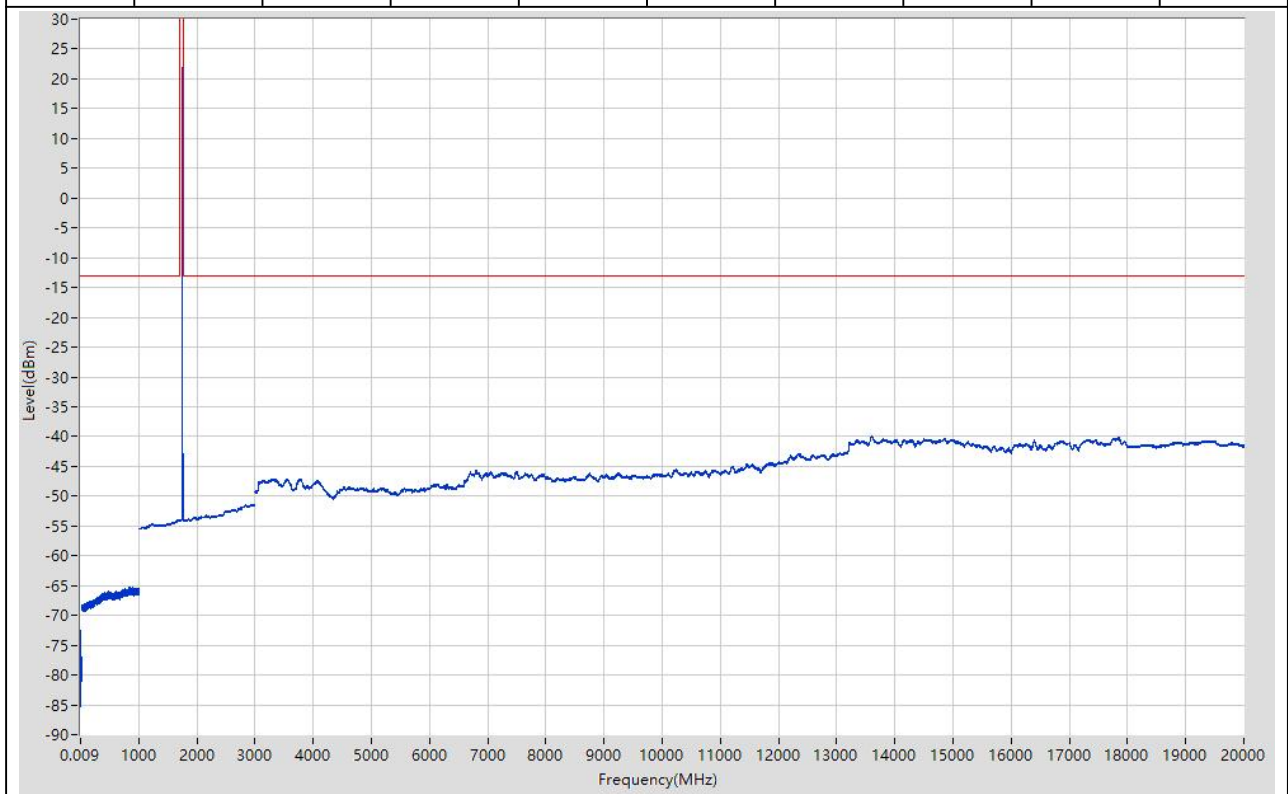
2.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-72.92	-13	59.92	Pass	401
0.15	30	0.01	RMS	0.15	-71.95	-13	58.95	Pass	2986
30	1000	0.1	RMS	978.586	-65.27	-13	52.27	Pass	9701
1000	1700	1	RMS	1680	-54	-13	41	Pass	701
1700	1765	1	RMS	1732.013	21.07	60	38.93	Pass	401
1765	3000	1	RMS	2988	-51.35	-13	38.35	Pass	1236
3000	12000	1	RMS	11994	-44.32	-13	31.32	Pass	9002
12000	20000	1	RMS	13599	-39.82	-13	26.82	Pass	8001



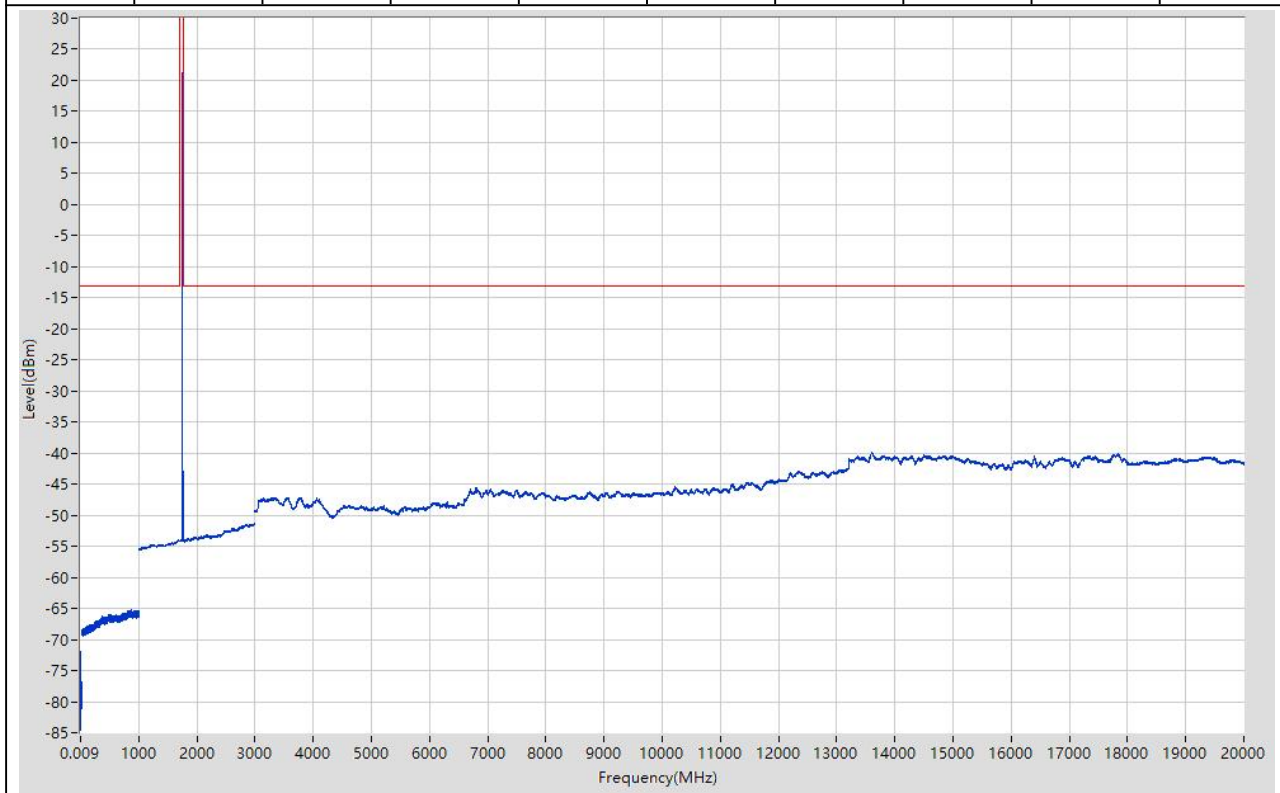
2.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.36	-13	60.36	Pass	401
0.15	30	0.01	RMS	0.17	-72.56	-13	59.56	Pass	2986
30	1000	0.1	RMS	860.908	-65.31	-13	52.31	Pass	9701
1000	1700	1	RMS	1678	-54.03	-13	41.03	Pass	701
1700	1765	1	RMS	1753.788	21.95	60	38.05	Pass	401
1765	3000	1	RMS	2986	-51.4	-13	38.4	Pass	1236
3000	12000	1	RMS	11999	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13600	-39.82	-13	26.82	Pass	8001



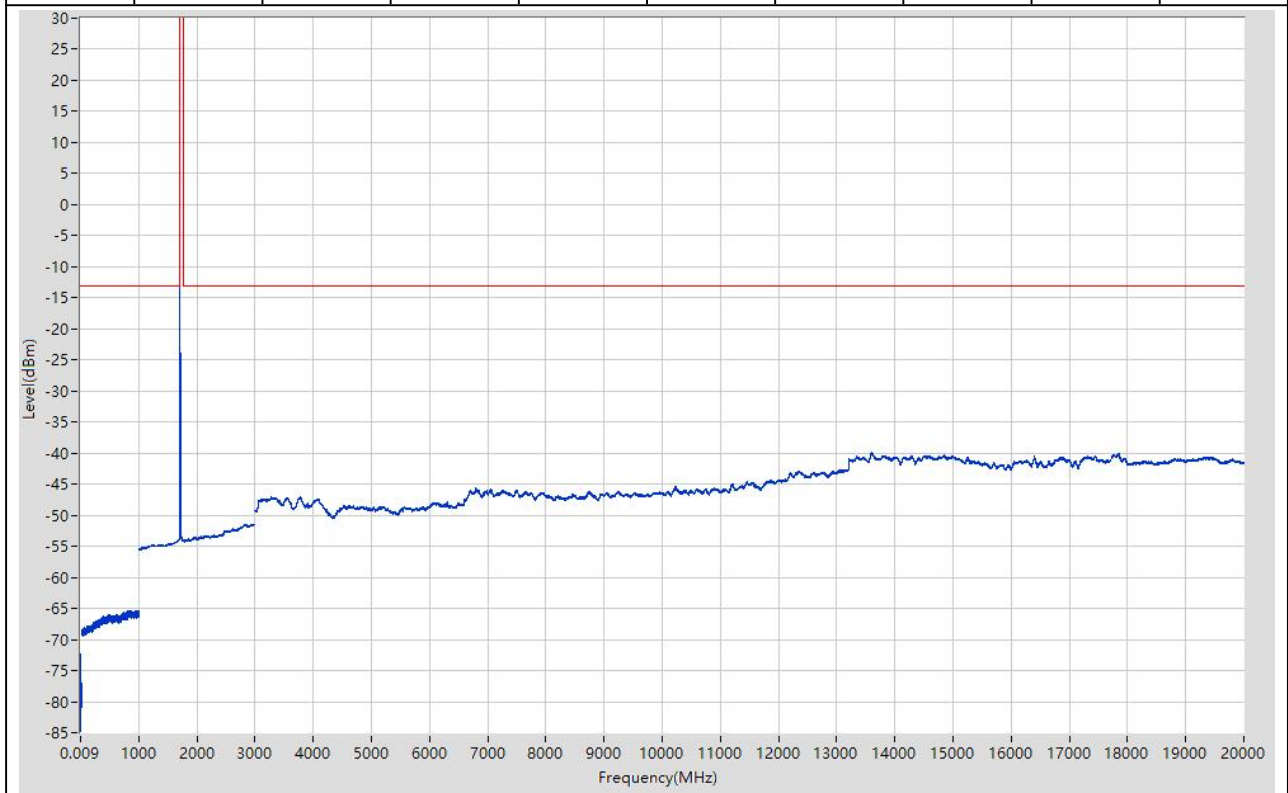
2.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.28	-13	59.28	Pass	401
0.15	30	0.01	RMS	0.15	-71.96	-13	58.96	Pass	2986
30	1000	0.1	RMS	883.823	-65.26	-13	52.26	Pass	9701
1000	1700	1	RMS	1676	-54.01	-13	41.01	Pass	701
1700	1765	1	RMS	1753.788	21.12	60	38.88	Pass	401
1765	3000	1	RMS	2981	-51.38	-13	38.38	Pass	1236
3000	12000	1	RMS	11999	-44.19	-13	31.19	Pass	9002
12000	20000	1	RMS	13601	-39.8	-13	26.8	Pass	8001



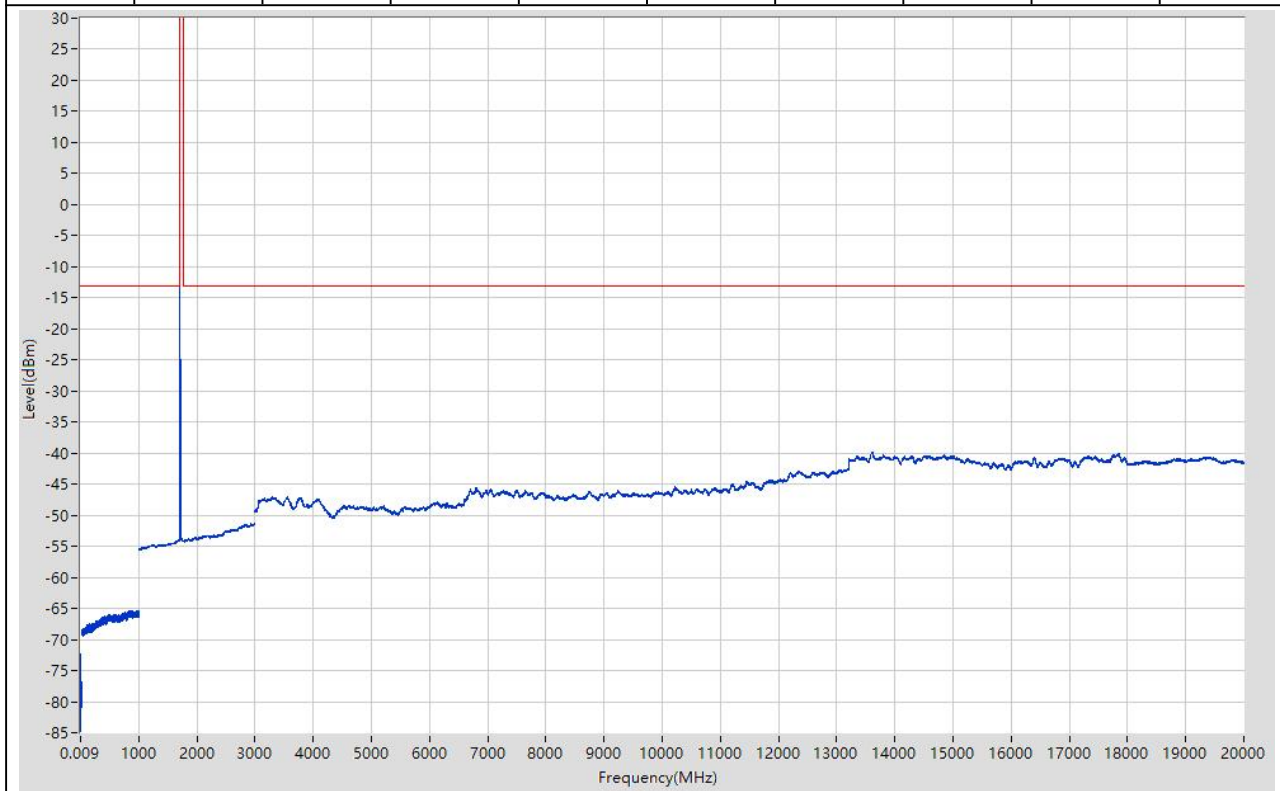
2.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.36	-13	59.36	Pass	401
0.15	30	0.01	RMS	0.16	-72.53	-13	59.53	Pass	2986
30	1000	0.1	RMS	963.776	-65.31	-13	52.31	Pass	9701
1000	1700	1	RMS	1700	-51.94	-13	38.94	Pass	701
1700	1765	1	RMS	1710.238	22.04	60	37.96	Pass	401
1765	3000	1	RMS	2940	-51.4	-13	38.4	Pass	1236
3000	12000	1	RMS	11991	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13600	-39.78	-13	26.78	Pass	8001



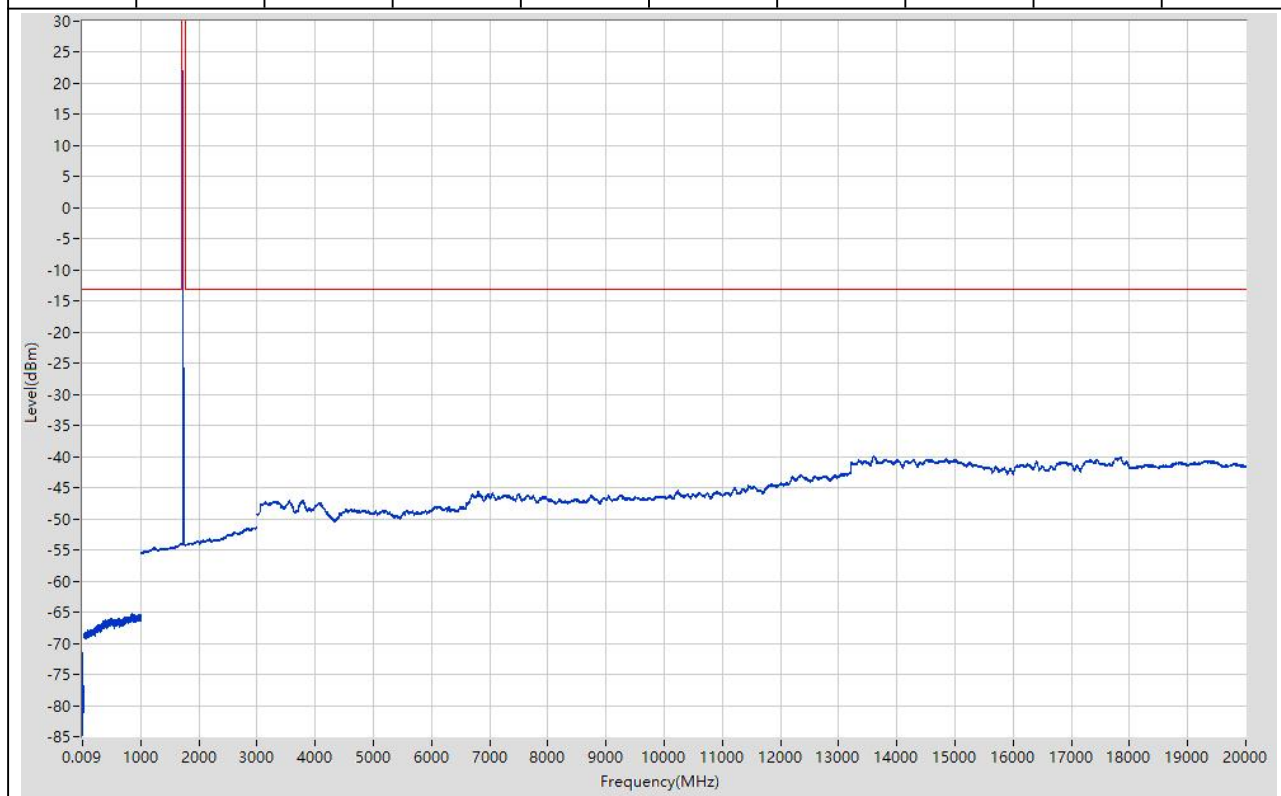
2.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-72.84	-13	59.84	Pass	401
0.15	30	0.01	RMS	0.17	-72.28	-13	59.28	Pass	2986
30	1000	0.1	RMS	898.333	-65.36	-13	52.36	Pass	9701
1000	1700	1	RMS	1700	-52.29	-13	39.29	Pass	701
1700	1765	1	RMS	1710.075	21.29	60	38.71	Pass	401
1765	3000	1	RMS	2993	-51.35	-13	38.35	Pass	1236
3000	12000	1	RMS	11999	-44.28	-13	31.28	Pass	9002
12000	20000	1	RMS	13607	-39.86	-13	26.86	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:LOW)

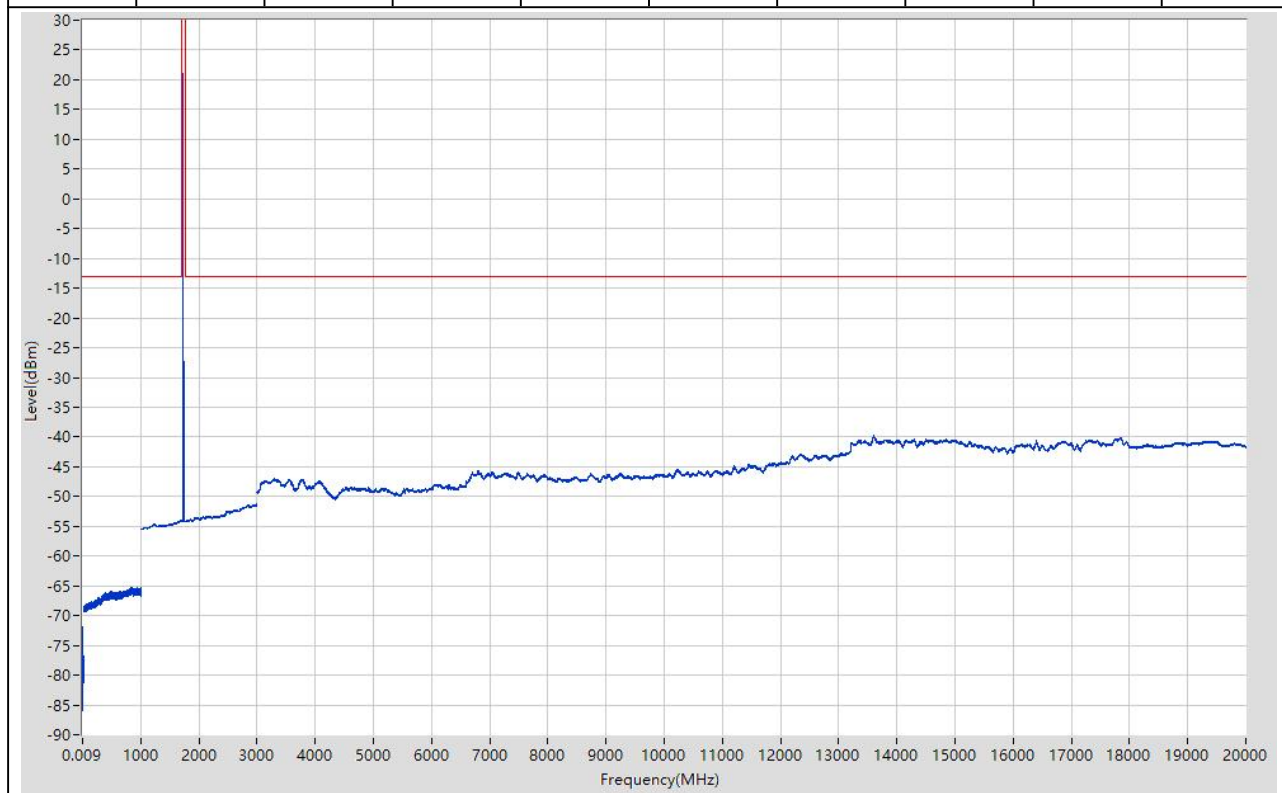
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-71.59	-13	58.59	Pass	401
0.15	30	0.01	RMS	0.18	-71.97	-13	58.97	Pass	2986
30	1000	0.1	RMS	841.6	-65.26	-13	52.26	Pass	9701
1000	1700	1	RMS	1679	-54.02	-13	41.02	Pass	701
1700	1765	1	RMS	1731.2	22.08	60	37.92	Pass	401
1765	3000	1	RMS	2991	-51.34	-13	38.34	Pass	1236
3000	12000	1	RMS	11997	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13599	-39.84	-13	26.84	Pass	8001



2.10. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:20175, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

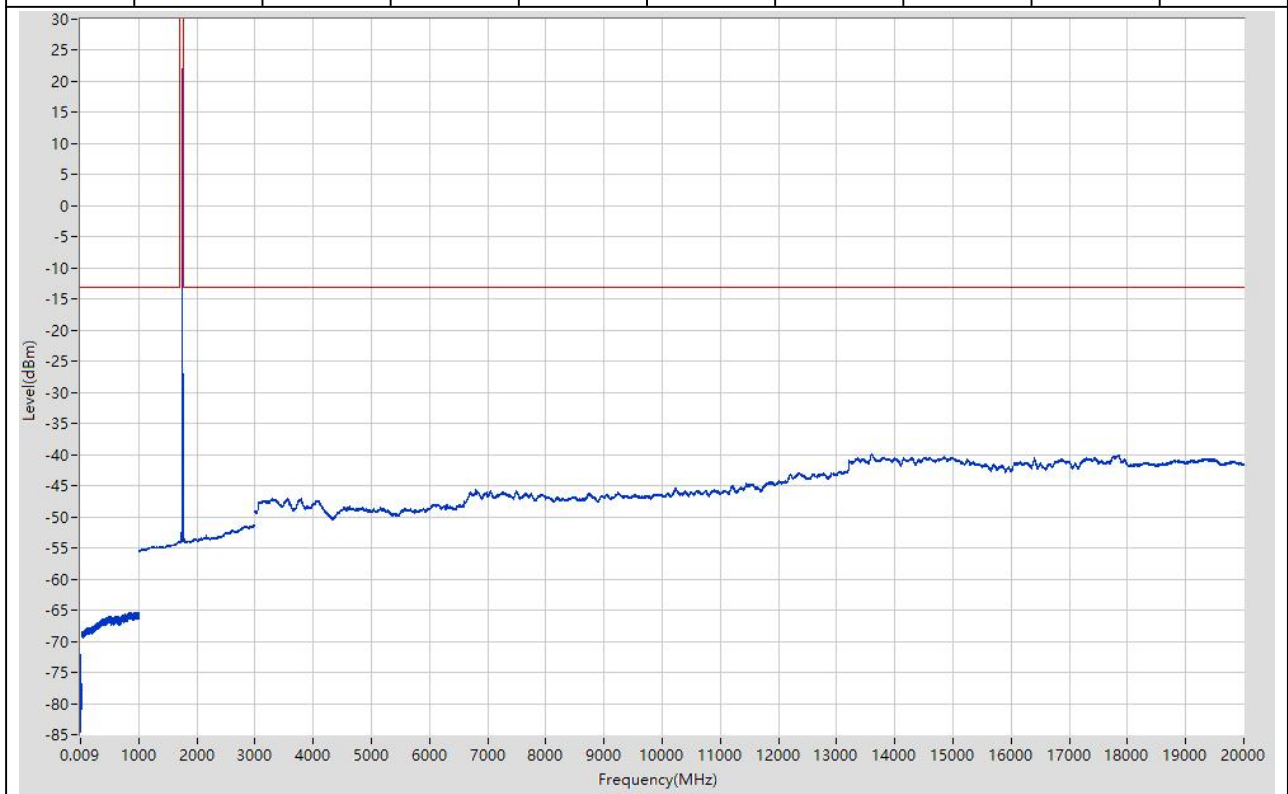
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.31	-13	59.31	Pass	401
0.15	30	0.01	RMS	0.16	-71.95	-13	58.95	Pass	2986
30	1000	0.1	RMS	844.6	-65.24	-13	52.24	Pass	9701
1000	1700	1	RMS	1671	-54.04	-13	41.04	Pass	701
1700	1765	1	RMS	1731.2	21.11	60	38.89	Pass	401
1765	3000	1	RMS	2997	-51.3	-13	38.3	Pass	1236
3000	12000	1	RMS	12000	-44.24	-13	31.24	Pass	9002
12000	20000	1	RMS	13602	-39.67	-13	26.67	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:LOW)

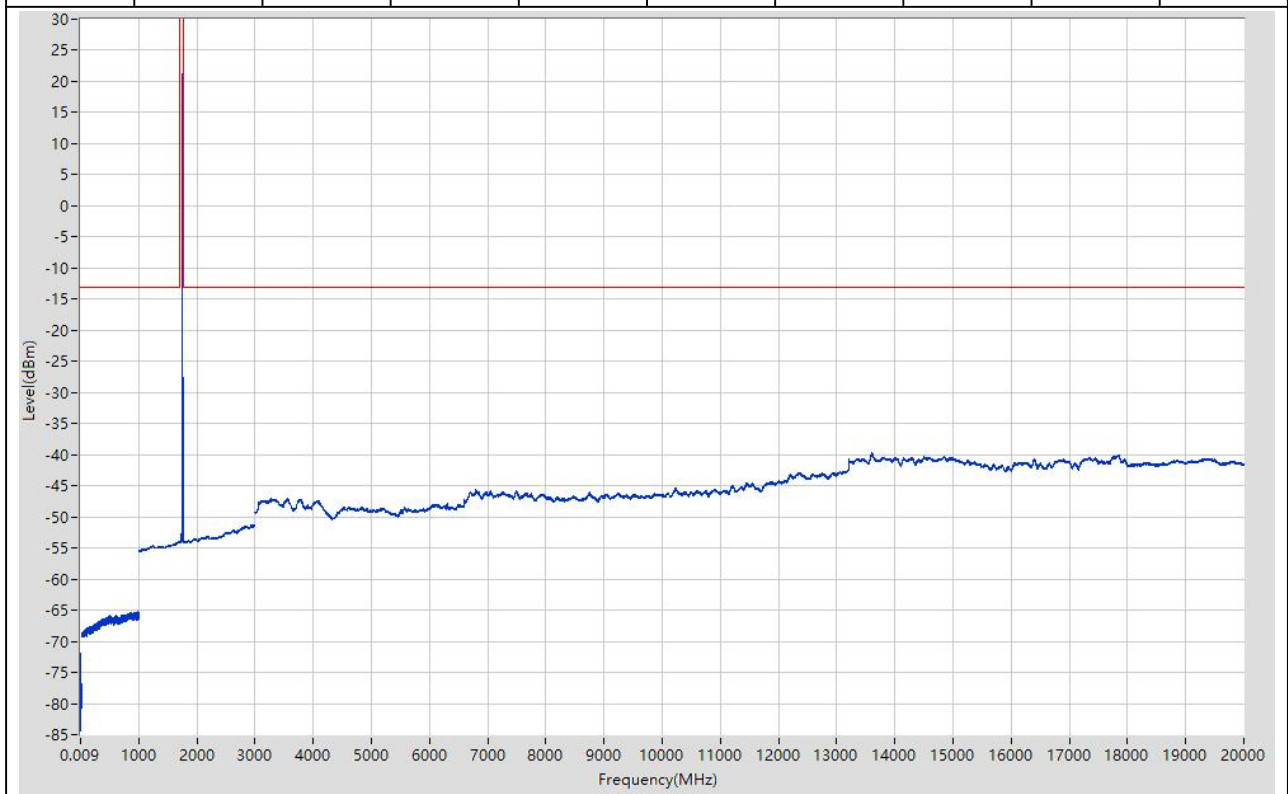
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.8	-13	59.8	Pass	401
0.15	30	0.01	RMS	0.15	-72.18	-13	59.18	Pass	2986
30	1000	0.1	RMS	831.3	-65.37	-13	52.37	Pass	9701
1000	1700	1	RMS	1680	-53.99	-13	40.99	Pass	701
1700	1765	1	RMS	1752.163	22.07	60	37.93	Pass	401
1765	3000	1	RMS	2988	-51.36	-13	38.36	Pass	1236
3000	12000	1	RMS	11998	-44.21	-13	31.21	Pass	9002
12000	20000	1	RMS	13601	-39.77	-13	26.77	Pass	8001



2.12. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

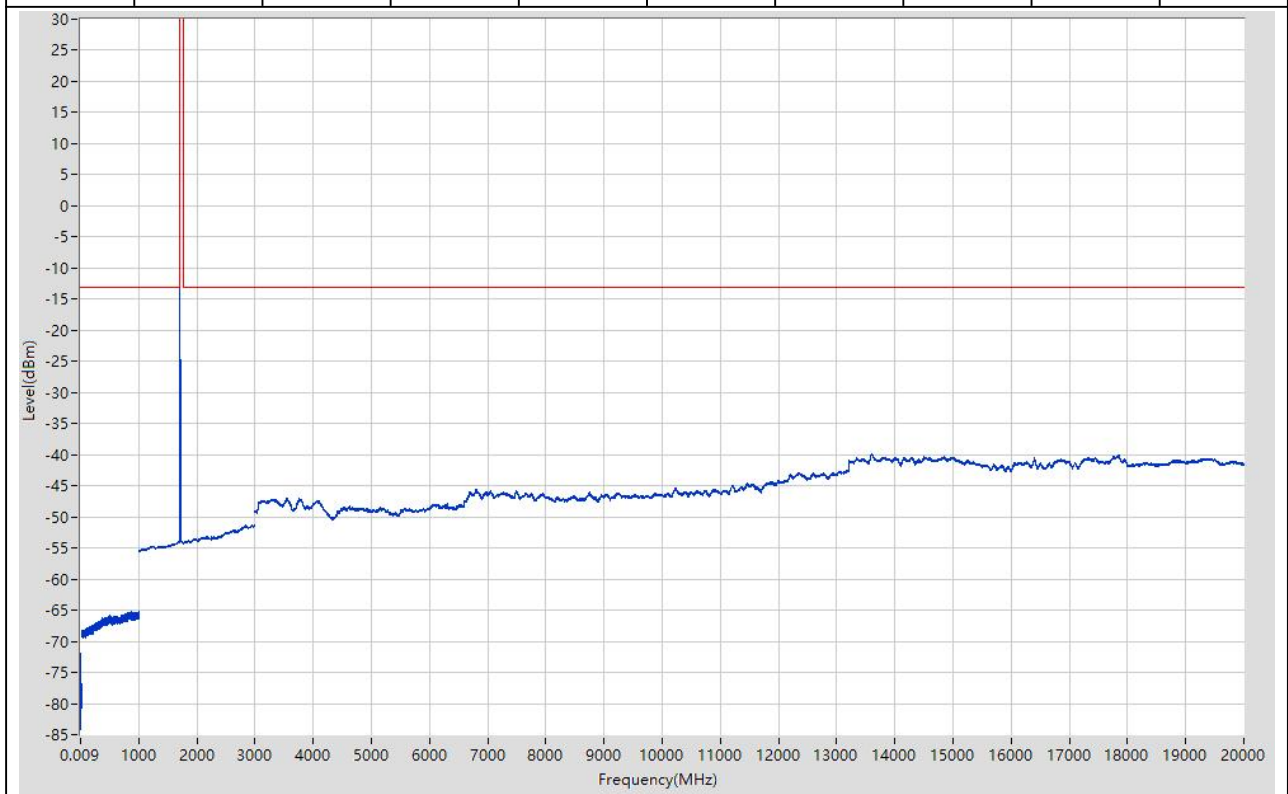
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.3	-13	60.3	Pass	401
0.15	30	0.01	RMS	0.17	-71.98	-13	58.98	Pass	2986
30	1000	0.1	RMS	978.486	-65.29	-13	52.29	Pass	9701
1000	1700	1	RMS	1700	-54.02	-13	41.02	Pass	701
1700	1765	1	RMS	1752.163	21.22	60	38.78	Pass	401
1765	3000	1	RMS	2988	-51.33	-13	38.33	Pass	1236
3000	12000	1	RMS	11999	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13598	-39.75	-13	26.75	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:LOW)

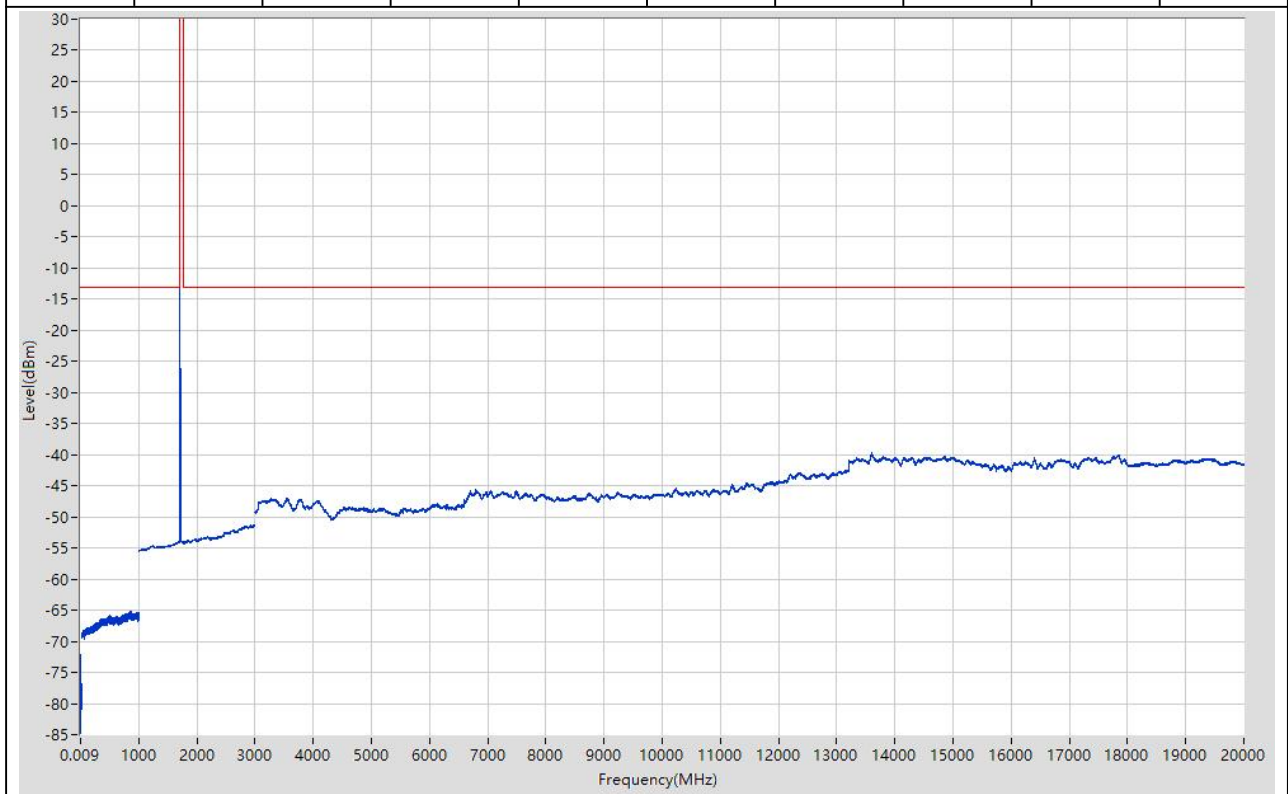
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.35	-13	59.35	Pass	401
0.15	30	0.01	RMS	0.15	-72.01	-13	59.01	Pass	2986
30	1000	0.1	RMS	996.398	-65.2	-13	52.2	Pass	9701
1000	1700	1	RMS	1700	-53.13	-13	40.13	Pass	701
1700	1765	1	RMS	1710.238	22.01	60	37.99	Pass	401
1765	3000	1	RMS	2991	-51.33	-13	38.33	Pass	1236
3000	12000	1	RMS	11995	-44.24	-13	31.24	Pass	9002
12000	20000	1	RMS	13604	-39.77	-13	26.77	Pass	8001



2.14. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

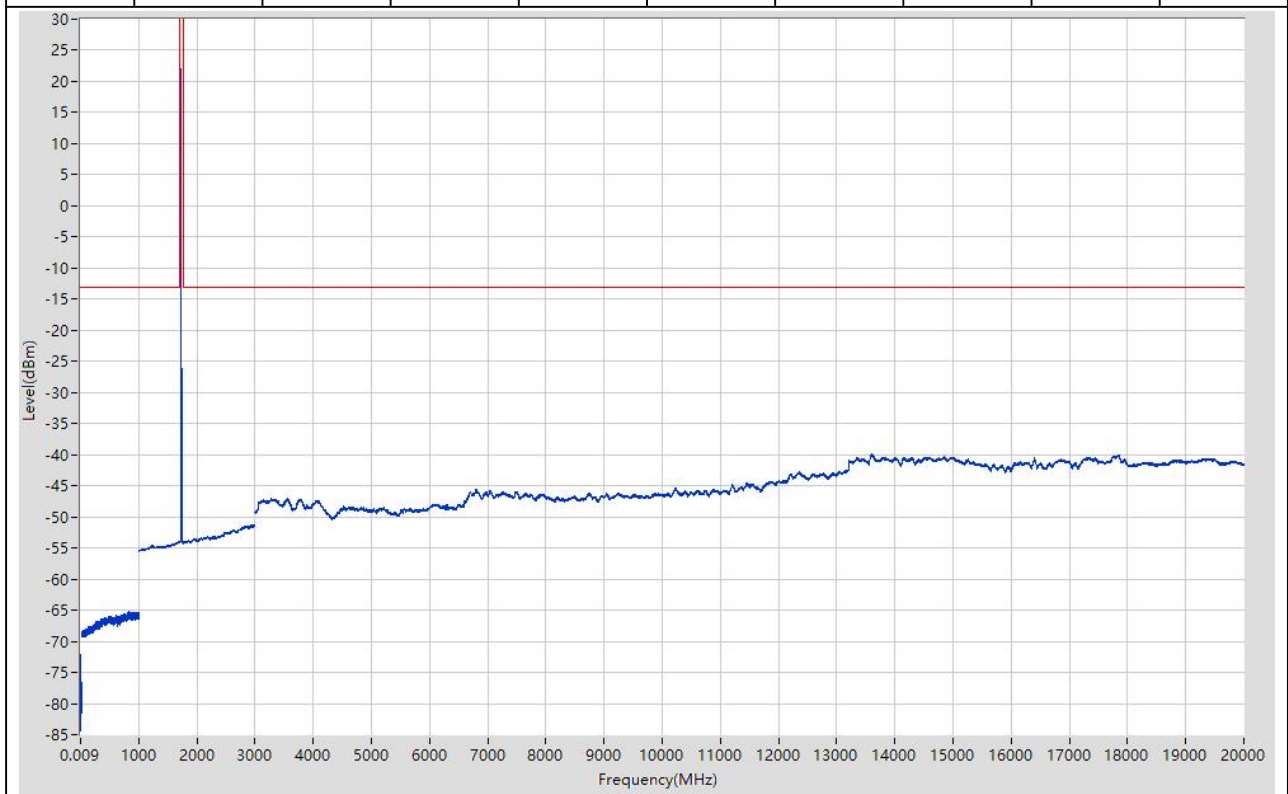
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.78	-13	59.78	Pass	401
0.15	30	0.01	RMS	0.15	-72.13	-13	59.13	Pass	2986
30	1000	0.1	RMS	849	-65.25	-13	52.25	Pass	9701
1000	1700	1	RMS	1700	-53.23	-13	40.23	Pass	701
1700	1765	1	RMS	1710.238	21.1	60	38.9	Pass	401
1765	3000	1	RMS	2983	-51.34	-13	38.34	Pass	1236
3000	12000	1	RMS	11999	-44.14	-13	31.14	Pass	9002
12000	20000	1	RMS	13603	-39.76	-13	26.76	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:LOW)

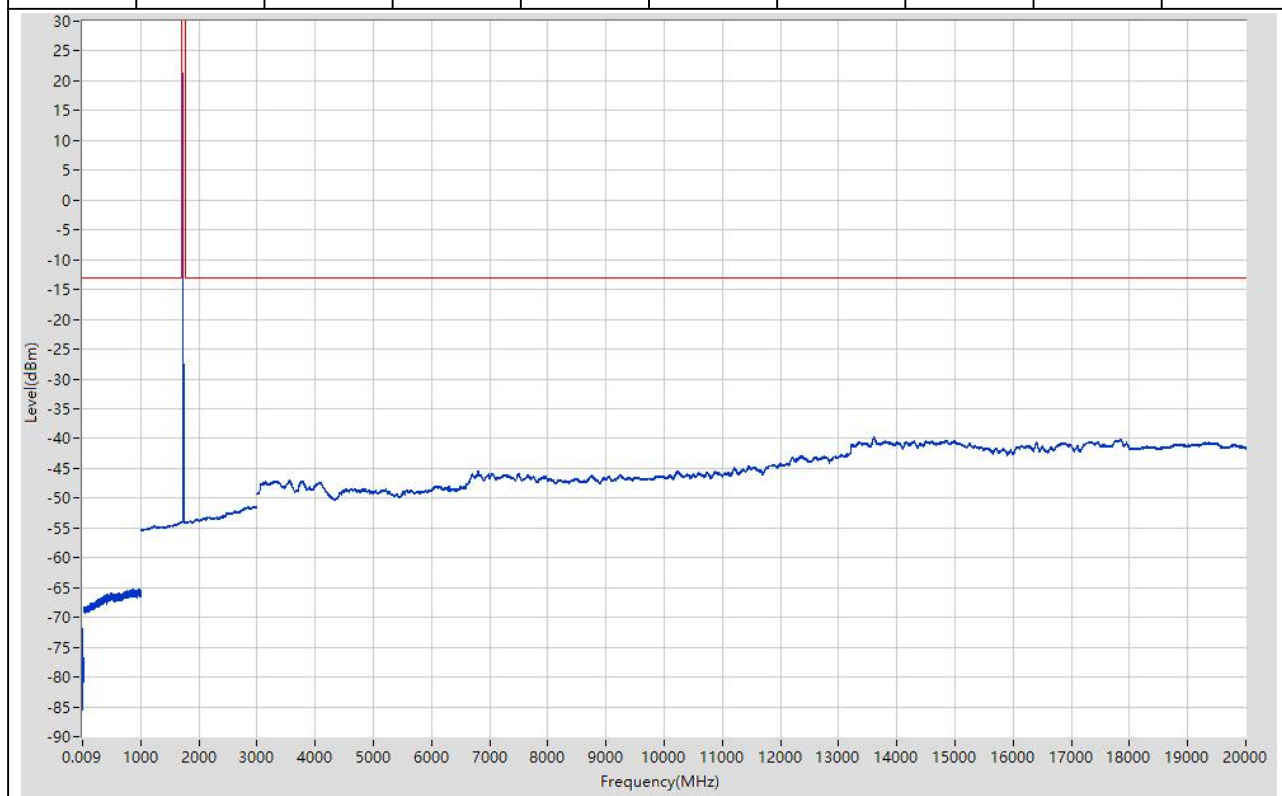
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.13	-13	60.13	Pass	401
0.15	30	0.01	RMS	0.16	-72.14	-13	59.14	Pass	2986
30	1000	0.1	RMS	833.2	-65.27	-13	52.27	Pass	9701
1000	1700	1	RMS	1679	-53.96	-13	40.96	Pass	701
1700	1765	1	RMS	1730.225	21.97	60	38.03	Pass	401
1765	3000	1	RMS	2991	-51.34	-13	38.34	Pass	1236
3000	12000	1	RMS	11994	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13599	-39.76	-13	26.76	Pass	8001



2.16. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:20175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

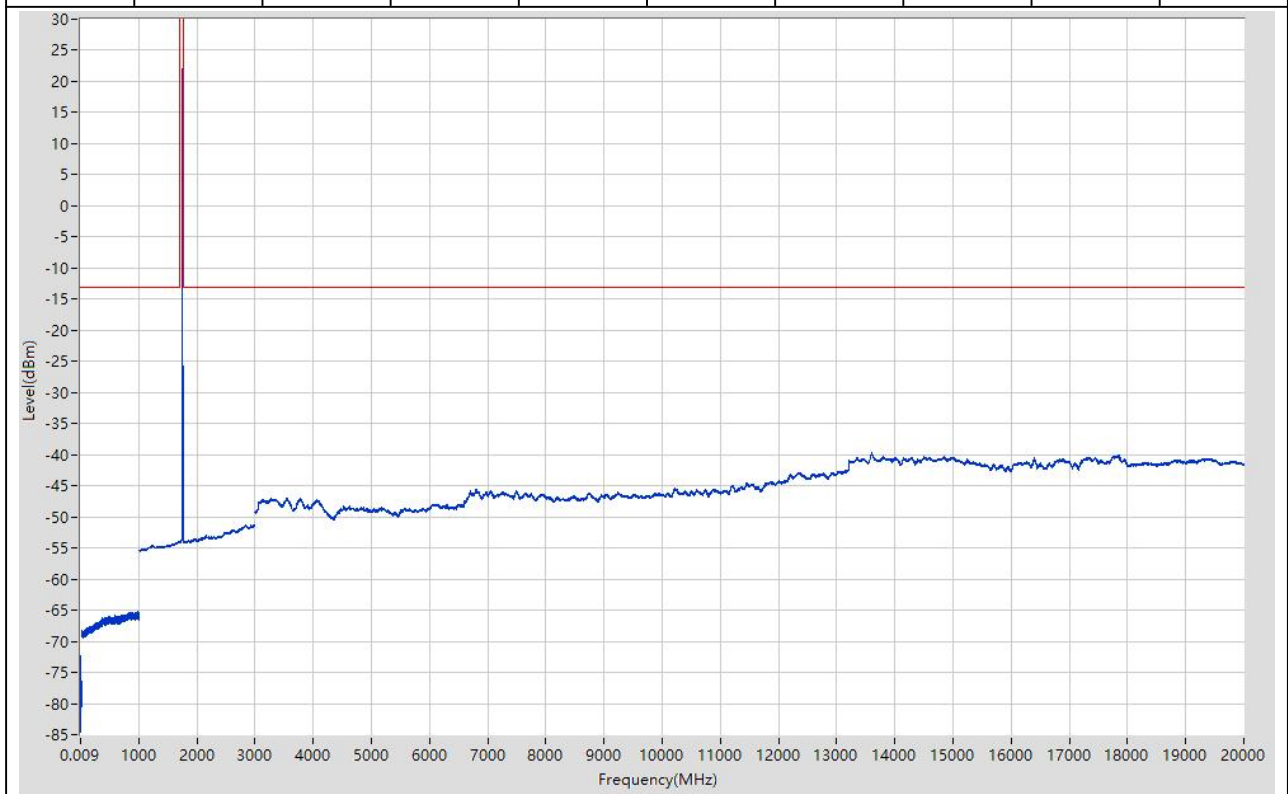
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.21	-13	60.21	Pass	401
0.15	30	0.01	RMS	0.15	-71.96	-13	58.96	Pass	2986
30	1000	0.1	RMS	980.987	-65.25	-13	52.25	Pass	9701
1000	1700	1	RMS	1683	-53.99	-13	40.99	Pass	701
1700	1765	1	RMS	1730.225	21.18	60	38.82	Pass	401
1765	3000	1	RMS	2996	-51.32	-13	38.32	Pass	1236
3000	12000	1	RMS	11995	-44.28	-13	31.28	Pass	9002
12000	20000	1	RMS	13599	-39.76	-13	26.76	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:LOW)

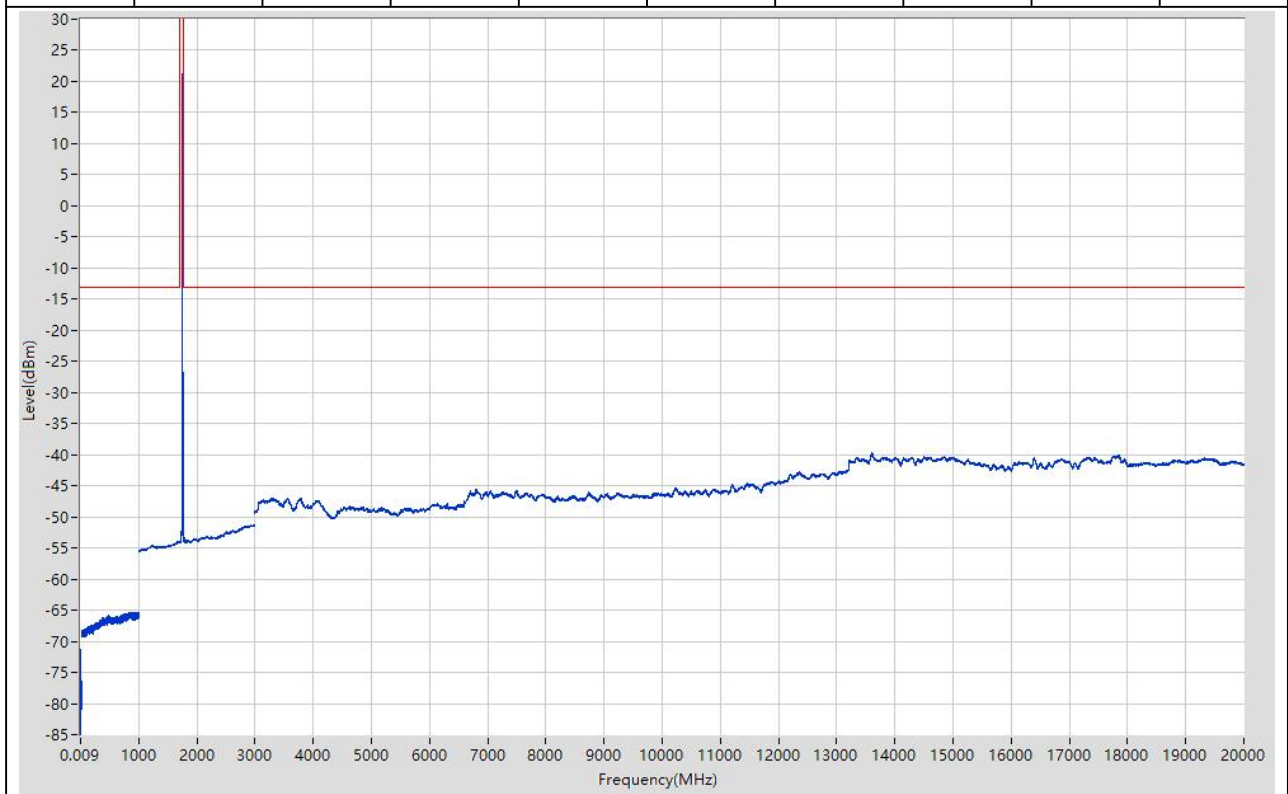
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.71	-13	59.71	Pass	401
0.15	30	0.01	RMS	0.19	-72.25	-13	59.25	Pass	2986
30	1000	0.1	RMS	974.683	-65.26	-13	52.26	Pass	9701
1000	1700	1	RMS	1681	-53.99	-13	40.99	Pass	701
1700	1765	1	RMS	1750.213	21.95	60	38.05	Pass	401
1765	3000	1	RMS	2932	-51.36	-13	38.36	Pass	1236
3000	12000	1	RMS	11998	-44.22	-13	31.22	Pass	9002
12000	20000	1	RMS	13600	-39.68	-13	26.68	Pass	8001



2.18. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

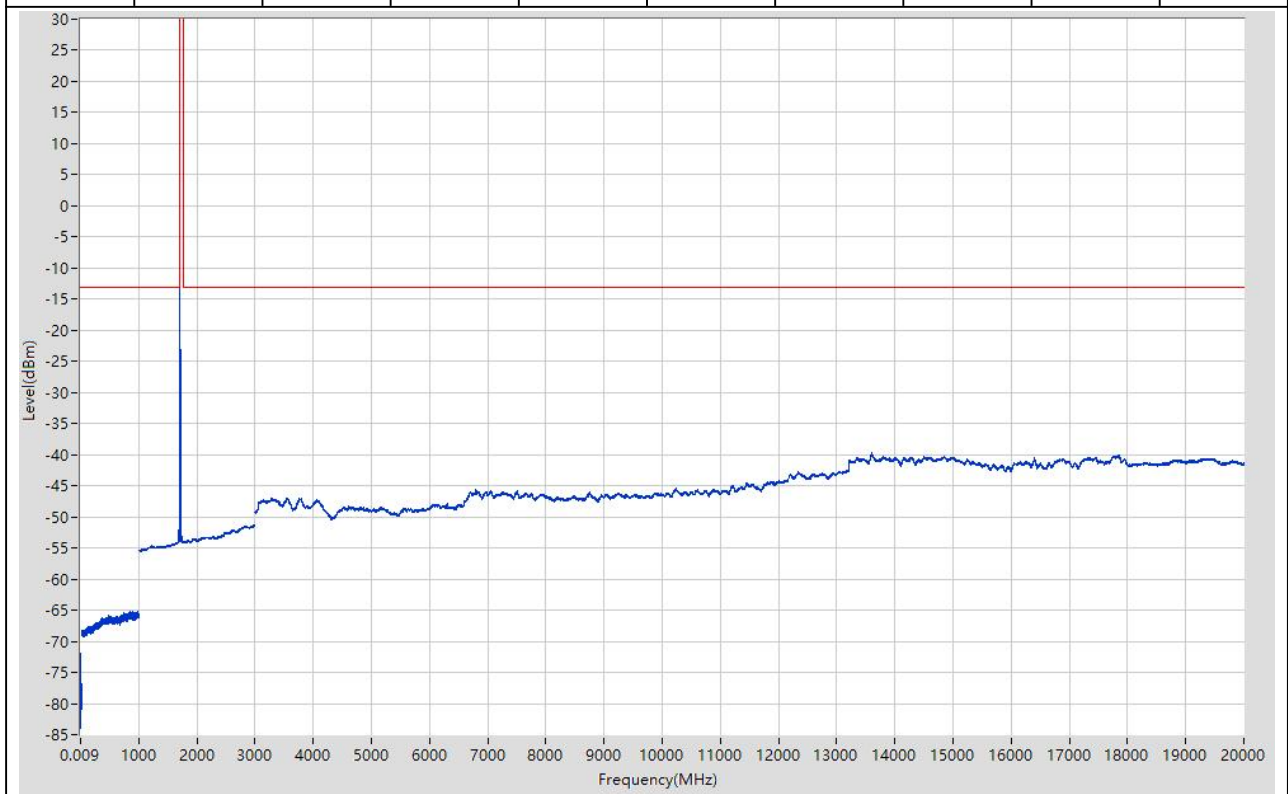
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-72.41	-13	59.41	Pass	401
0.15	30	0.01	RMS	0.15	-71.3	-13	58.3	Pass	2986
30	1000	0.1	RMS	943.062	-65.31	-13	52.31	Pass	9701
1000	1700	1	RMS	1676	-53.97	-13	40.97	Pass	701
1700	1765	1	RMS	1750.213	21.24	60	38.76	Pass	401
1765	3000	1	RMS	2989	-51.29	-13	38.29	Pass	1236
3000	12000	1	RMS	12000	-44.25	-13	31.25	Pass	9002
12000	20000	1	RMS	13604	-39.72	-13	26.72	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:LOW)

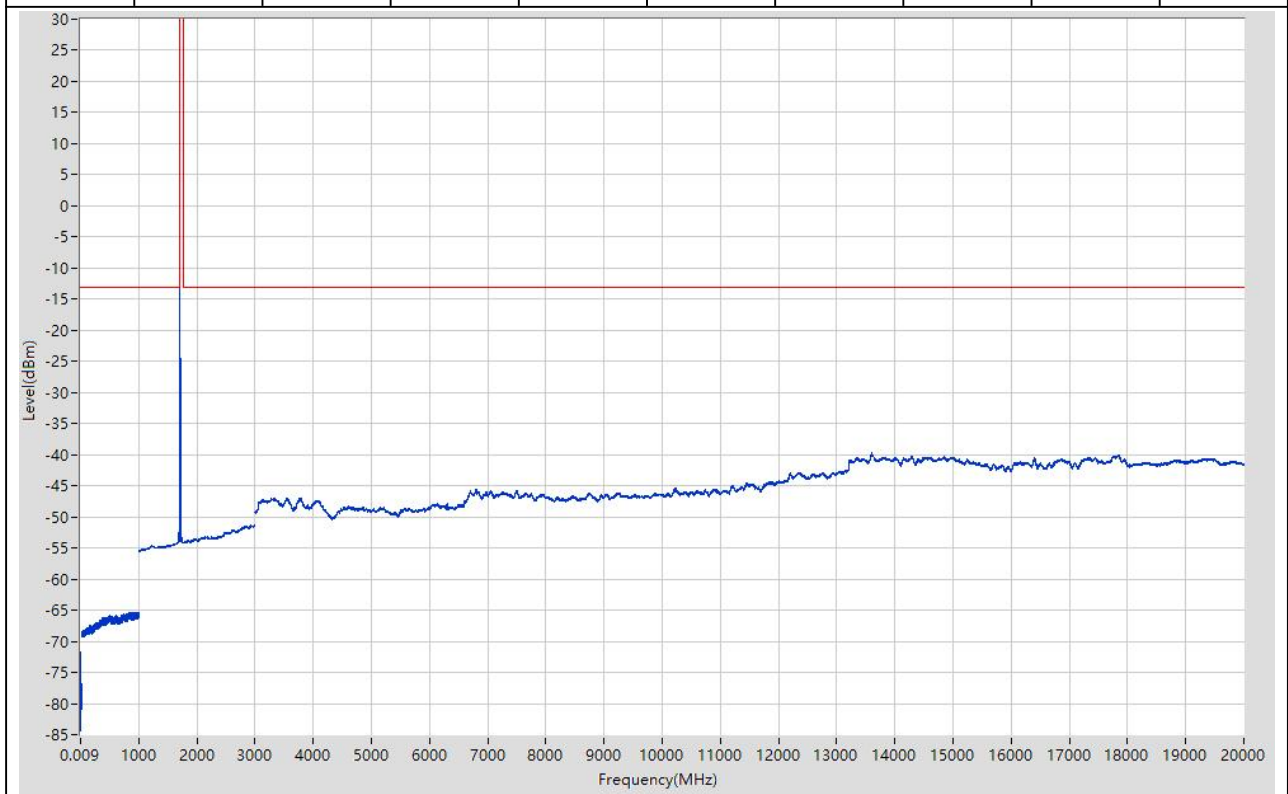
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.83	-13	59.83	Pass	401
0.15	30	0.01	RMS	0.16	-71.89	-13	58.89	Pass	2986
30	1000	0.1	RMS	978.886	-65.21	-13	52.21	Pass	9701
1000	1700	1	RMS	1693	-50.91	-13	37.91	Pass	701
1700	1765	1	RMS	1710.563	22.07	60	37.93	Pass	401
1765	3000	1	RMS	2988	-51.3	-13	38.3	Pass	1236
3000	12000	1	RMS	11997	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13600	-39.75	-13	26.75	Pass	8001



2.20. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

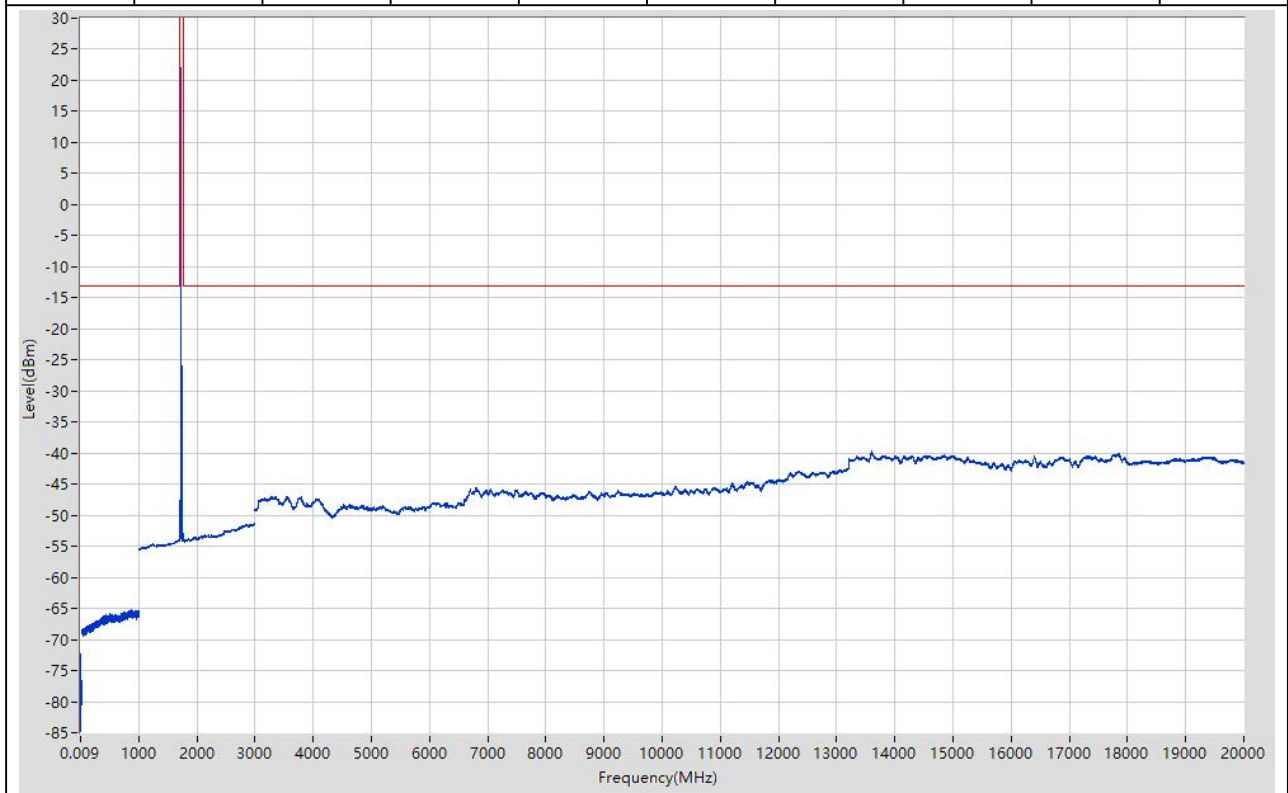
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-73.37	-13	60.37	Pass	401
0.15	30	0.01	RMS	0.22	-71.76	-13	58.76	Pass	2986
30	1000	0.1	RMS	975.884	-65.31	-13	52.31	Pass	9701
1000	1700	1	RMS	1693	-51.41	-13	38.41	Pass	701
1700	1765	1	RMS	1710.563	21.32	60	38.68	Pass	401
1765	3000	1	RMS	2994	-51.33	-13	38.33	Pass	1236
3000	12000	1	RMS	11998	-44.21	-13	31.21	Pass	9002
12000	20000	1	RMS	13600	-39.69	-13	26.69	Pass	8001



2.21. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position: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	-72.36	-13	59.36	Pass	401
0.15	30	0.01	RMS	0.15	-72.56	-13	59.56	Pass	2986
30	1000	0.1	RMS	868.913	-65.24	-13	52.24	Pass	9701
1000	1700	1	RMS	1679	-53.94	-13	40.94	Pass	701
1700	1765	1	RMS	1727.95	22.06	60	37.94	Pass	401
1765	3000	1	RMS	2984	-51.37	-13	38.37	Pass	1236
3000	12000	1	RMS	11999	-44.23	-13	31.23	Pass	9002
12000	20000	1	RMS	13599	-39.75	-13	26.75	Pass	8001



2.22. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:20175, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.86	-13	58.86	Pass	401
0.15	30	0.01	RMS	0.16	-71.83	-13	58.83	Pass	2986
30	1000	0.1	RMS	845.9	-65.33	-13	52.33	Pass	9701
1000	1700	1	RMS	1681	-53.99	-13	40.99	Pass	701
1700	1765	1	RMS	1727.95	21.13	60	38.87	Pass	401
1765	3000	1	RMS	2991	-51.36	-13	38.36	Pass	1236
3000	12000	1	RMS	11995	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13605	-39.79	-13	26.79	Pass	8001

