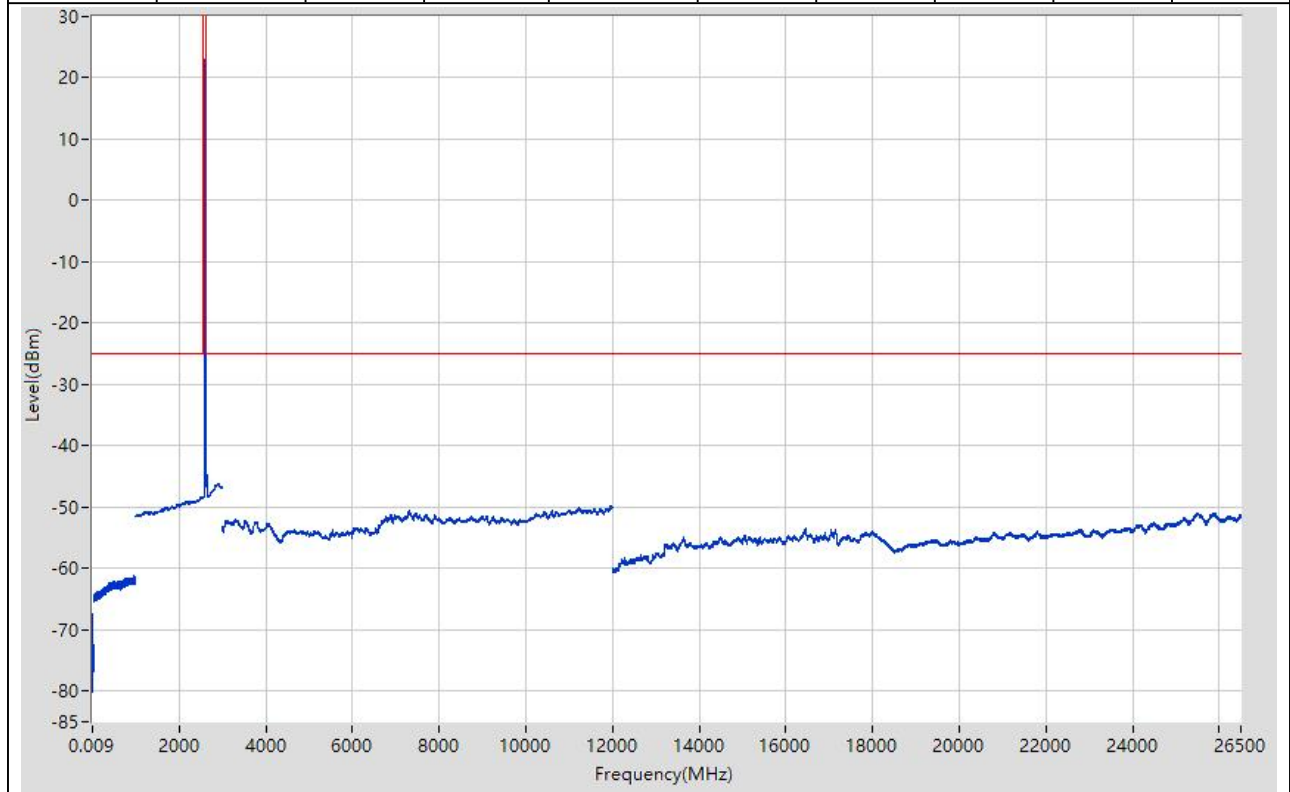


Spurious Emission at Antenna Terminals

8.24. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:38150, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

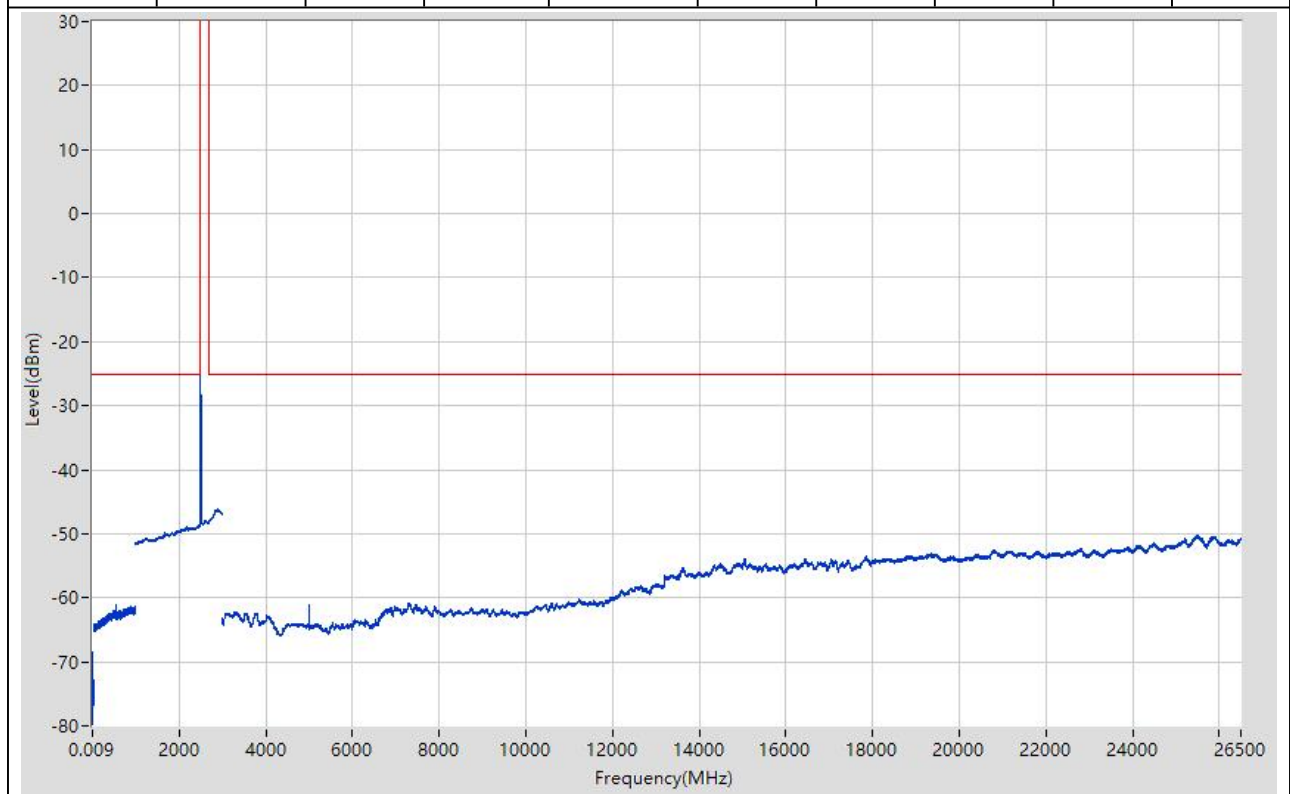
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-67.31	-25	42.31	Pass	401
0.15	30	0.01	RMS	0.15	-68.23	-25	43.23	Pass	2986
30	1000	0.1	RMS	957.272	-61.21	-25	36.21	Pass	9701
1000	2560	1	RMS	2500	-48.27	-25	23.27	Pass	1561
2560	2630	1	RMS	2600.95	22.9	60	37.1	Pass	401
2630	3000	1	RMS	2630	-40.64	-25	15.64	Pass	401
3000	12000	1	RMS	11974	-49.75	-25	24.75	Pass	9002
12000	26500	1	RMS	25881	-50.96	-25	25.96	Pass	14502



9. LTE_Band41 full

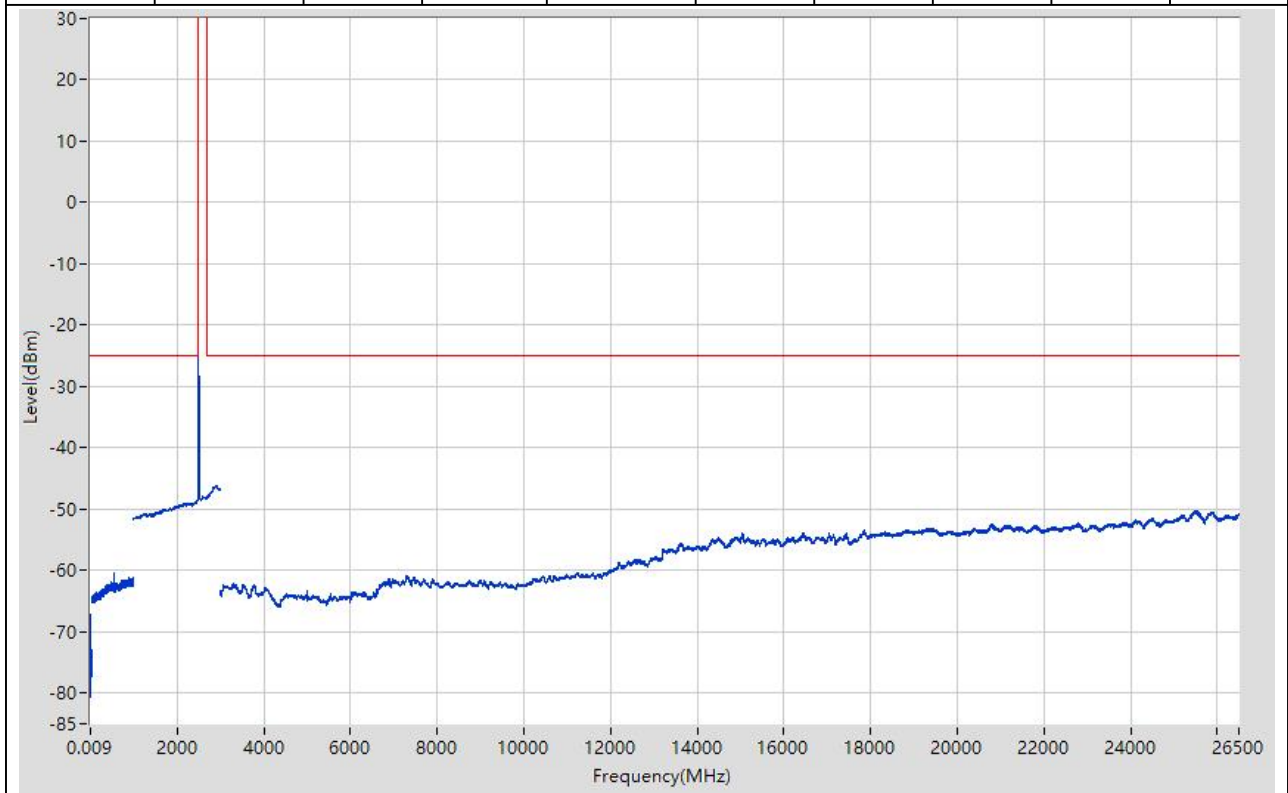
9.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

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	-68.96	-25	43.96	Pass	401
0.15	30	0.01	RMS	0.22	-68.36	-25	43.36	Pass	2986
30	1000	0.1	RMS	535.6	-61.01	-25	36.01	Pass	9701
1000	2486	1	RMS	2485	-47.93	-25	22.93	Pass	1487
2486	2700	1	RMS	2496.165	22.94	60	37.06	Pass	401
2700	3000	1	RMS	2902.5	-46.21	-25	21.21	Pass	401
3000	12000	1	RMS	11978	-59.99	-25	34.99	Pass	9002
12000	26500	1	RMS	25517	-50.19	-25	25.19	Pass	14502



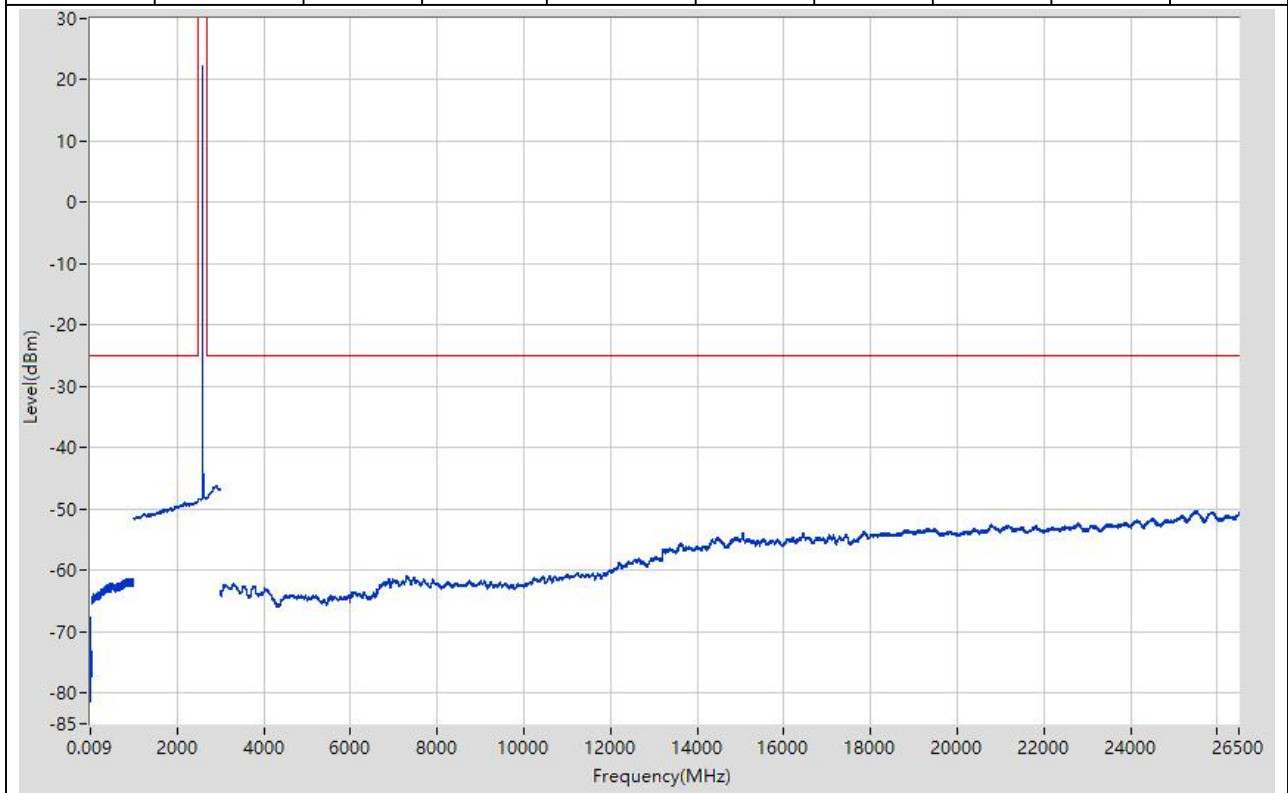
9.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:39675, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

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	-67.97	-25	42.97	Pass	401
0.15	30	0.01	RMS	0.15	-67.14	-25	42.14	Pass	2986
30	1000	0.1	RMS	535.7	-60.52	-25	35.52	Pass	9701
1000	2486	1	RMS	2486	-47.89	-25	22.89	Pass	1487
2486	2700	1	RMS	2496.165	22.21	60	37.79	Pass	401
2700	3000	1	RMS	2900.25	-46.18	-25	21.18	Pass	401
3000	12000	1	RMS	11988	-60.02	-25	35.02	Pass	9002
12000	26500	1	RMS	25501	-50.23	-25	25.23	Pass	14502



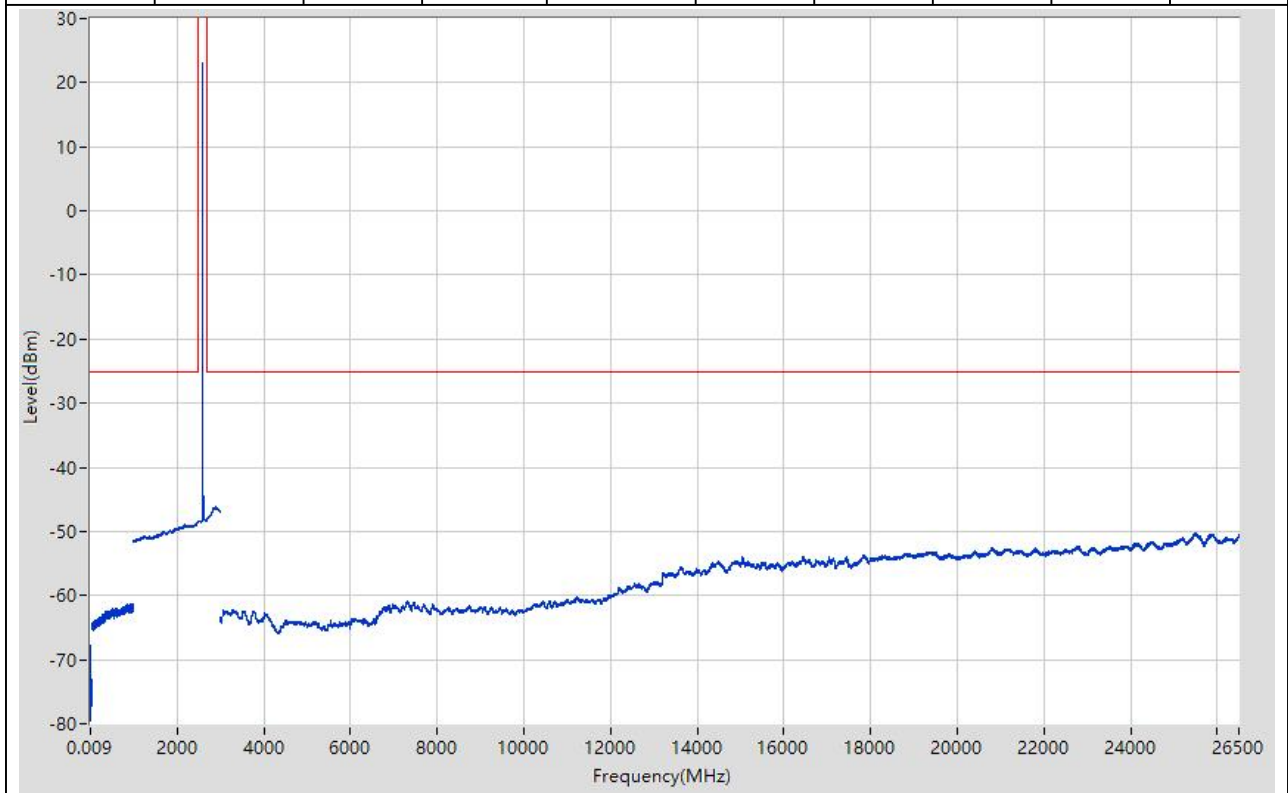
9.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:40620, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.013	-67.58	-25	42.58	Pass	401
0.15	30	0.01	RMS	0.17	-68.11	-25	43.11	Pass	2986
30	1000	0.1	RMS	923.049	-61.31	-25	36.31	Pass	9701
1000	2486	1	RMS	2486	-48.46	-25	23.46	Pass	1487
2486	2700	1	RMS	2590.86	22.28	60	37.72	Pass	401
2700	3000	1	RMS	2899.5	-46.21	-25	21.21	Pass	401
3000	12000	1	RMS	11959	-60	-25	35	Pass	9002
12000	26500	1	RMS	25499	-50.22	-25	25.22	Pass	14502



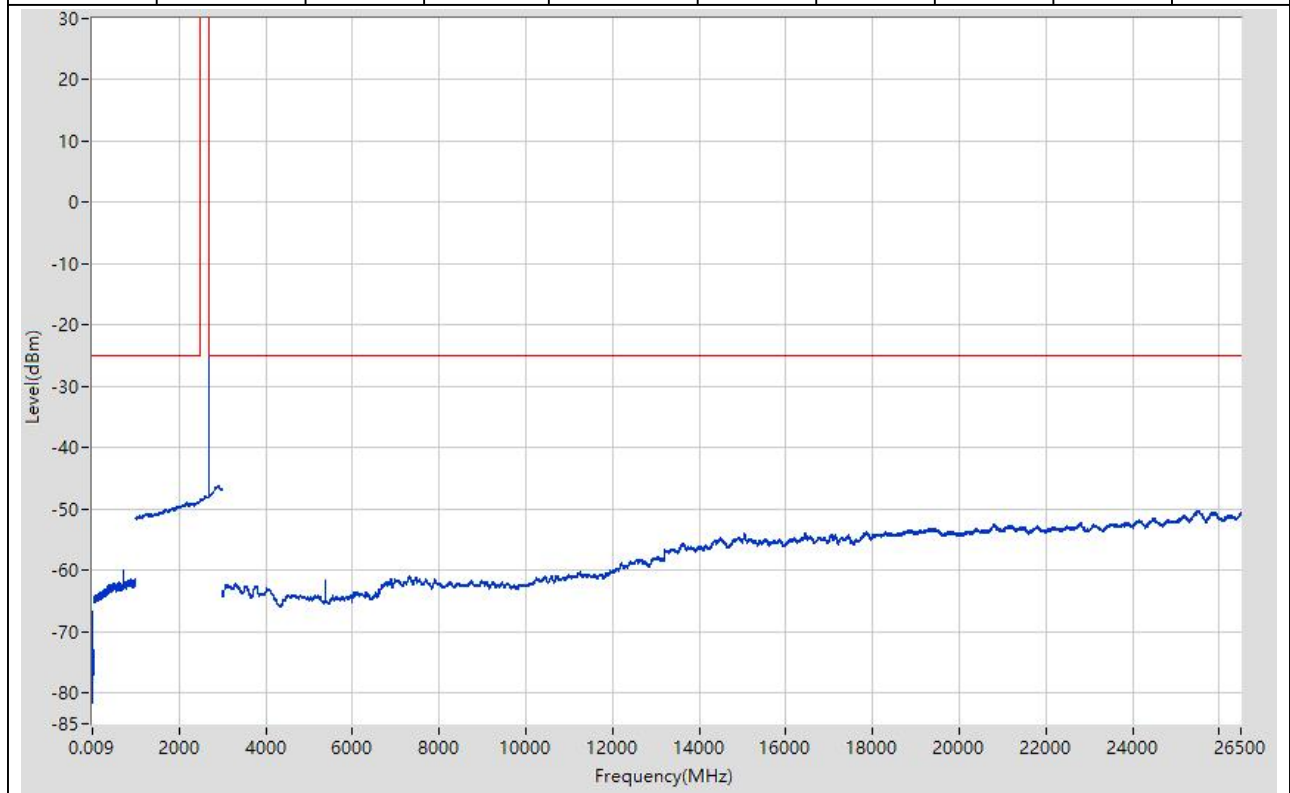
9.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:40620, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

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	-67.76	-25	42.76	Pass	401
0.15	30	0.01	RMS	0.16	-68.69	-25	43.69	Pass	2986
30	1000	0.1	RMS	853.703	-61.3	-25	36.3	Pass	9701
1000	2486	1	RMS	2485	-48.32	-25	23.32	Pass	1487
2486	2700	1	RMS	2590.325	23.03	60	36.97	Pass	401
2700	3000	1	RMS	2901	-46.2	-25	21.2	Pass	401
3000	12000	1	RMS	11976	-59.97	-25	34.97	Pass	9002
12000	26500	1	RMS	25512	-50.24	-25	25.24	Pass	14502



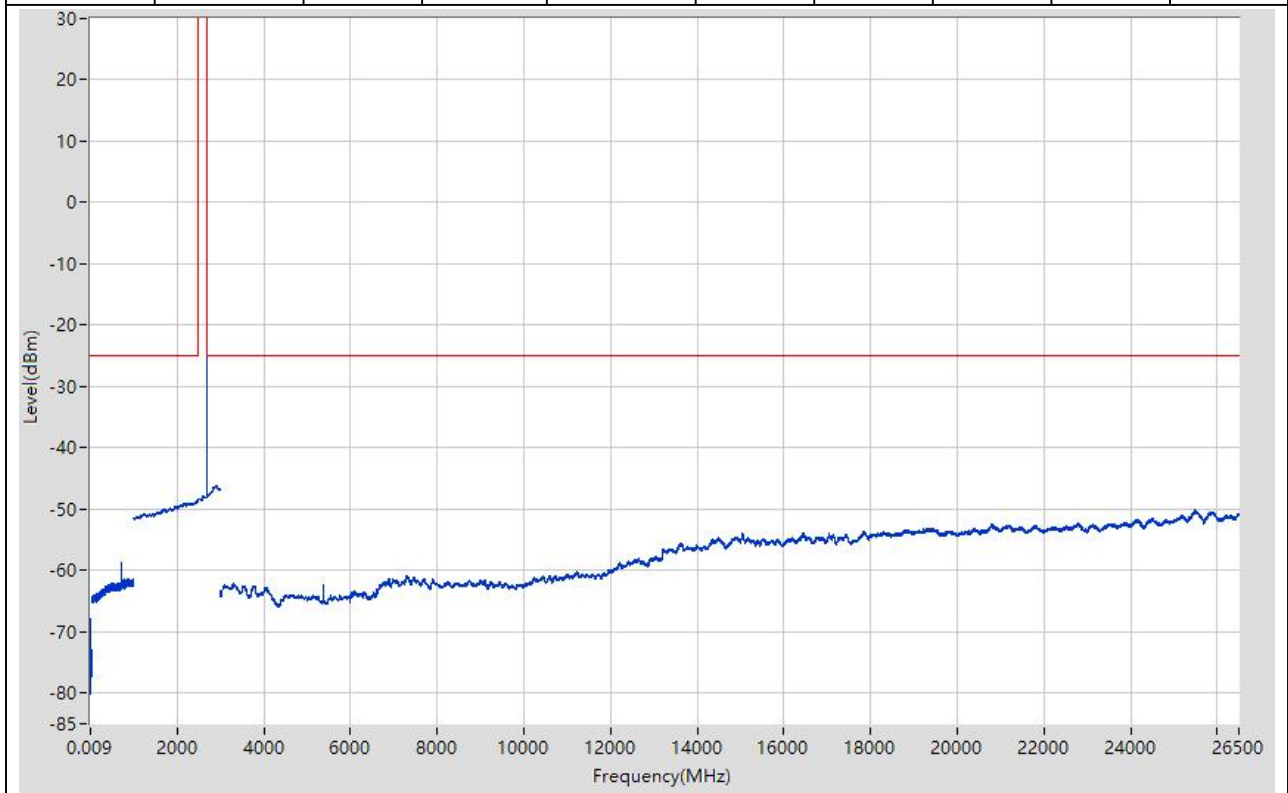
9.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:41565, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

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	-68.12	-25	43.12	Pass	401
0.15	30	0.01	RMS	0.15	-66.74	-25	41.74	Pass	2986
30	1000	0.1	RMS	724.7	-59.94	-25	34.94	Pass	9701
1000	2486	1	RMS	2486	-48.39	-25	23.39	Pass	1487
2486	2700	1	RMS	2685.02	22.87	60	37.13	Pass	401
2700	3000	1	RMS	2900.25	-46.16	-25	21.16	Pass	401
3000	12000	1	RMS	11956	-60	-25	35	Pass	9002
12000	26500	1	RMS	25501	-50.25	-25	25.25	Pass	14502



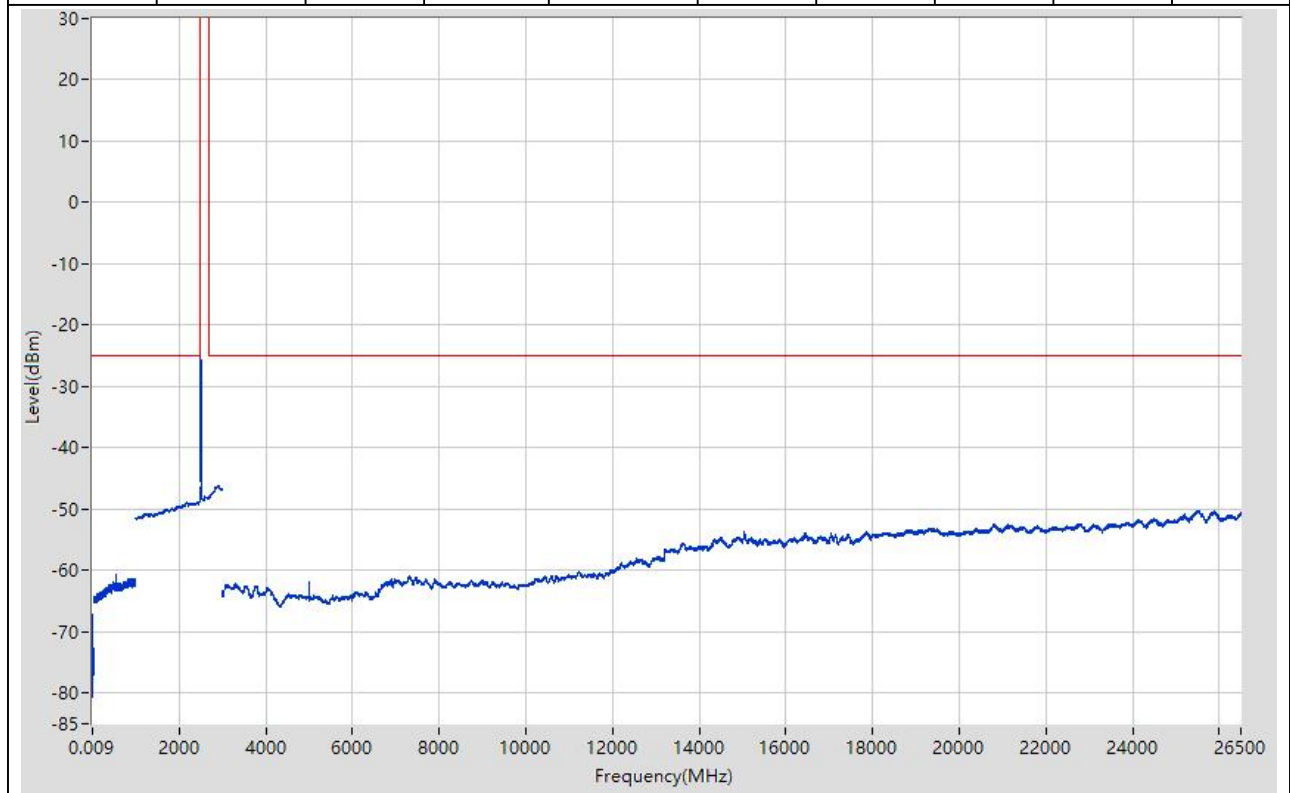
9.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:41565, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

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	-68.44	-25	43.44	Pass	401
0.15	30	0.01	RMS	0.15	-67.84	-25	42.84	Pass	2986
30	1000	0.1	RMS	724.7	-58.75	-25	33.75	Pass	9701
1000	2486	1	RMS	2486	-48.48	-25	23.48	Pass	1487
2486	2700	1	RMS	2685.02	23.64	60	36.36	Pass	401
2700	3000	1	RMS	2907	-46.21	-25	21.21	Pass	401
3000	12000	1	RMS	11959	-59.99	-25	34.99	Pass	9002
12000	26500	1	RMS	25491	-50.16	-25	25.16	Pass	14502



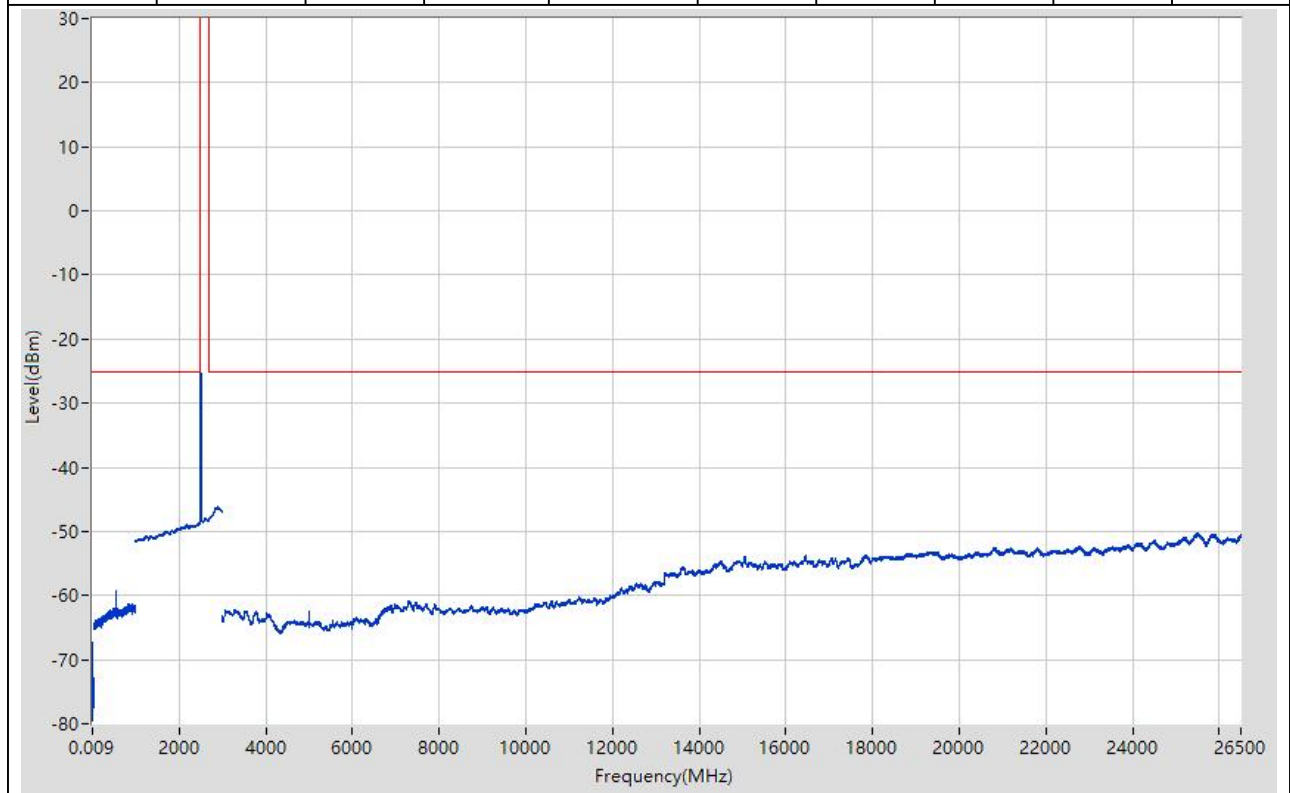
9.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.011	-68.18	-25	43.18	Pass	401
0.15	30	0.01	RMS	0.15	-67.26	-25	42.26	Pass	2986
30	1000	0.1	RMS	535.9	-60.67	-25	35.67	Pass	9701
1000	2486	1	RMS	2485	-46.4	-25	21.4	Pass	1487
2486	2700	1	RMS	2496.165	22.34	60	37.66	Pass	401
2700	3000	1	RMS	2907	-46.2	-25	21.2	Pass	401
3000	12000	1	RMS	11958	-59.98	-25	34.98	Pass	9002
12000	26500	1	RMS	25501	-50.23	-25	25.23	Pass	14502



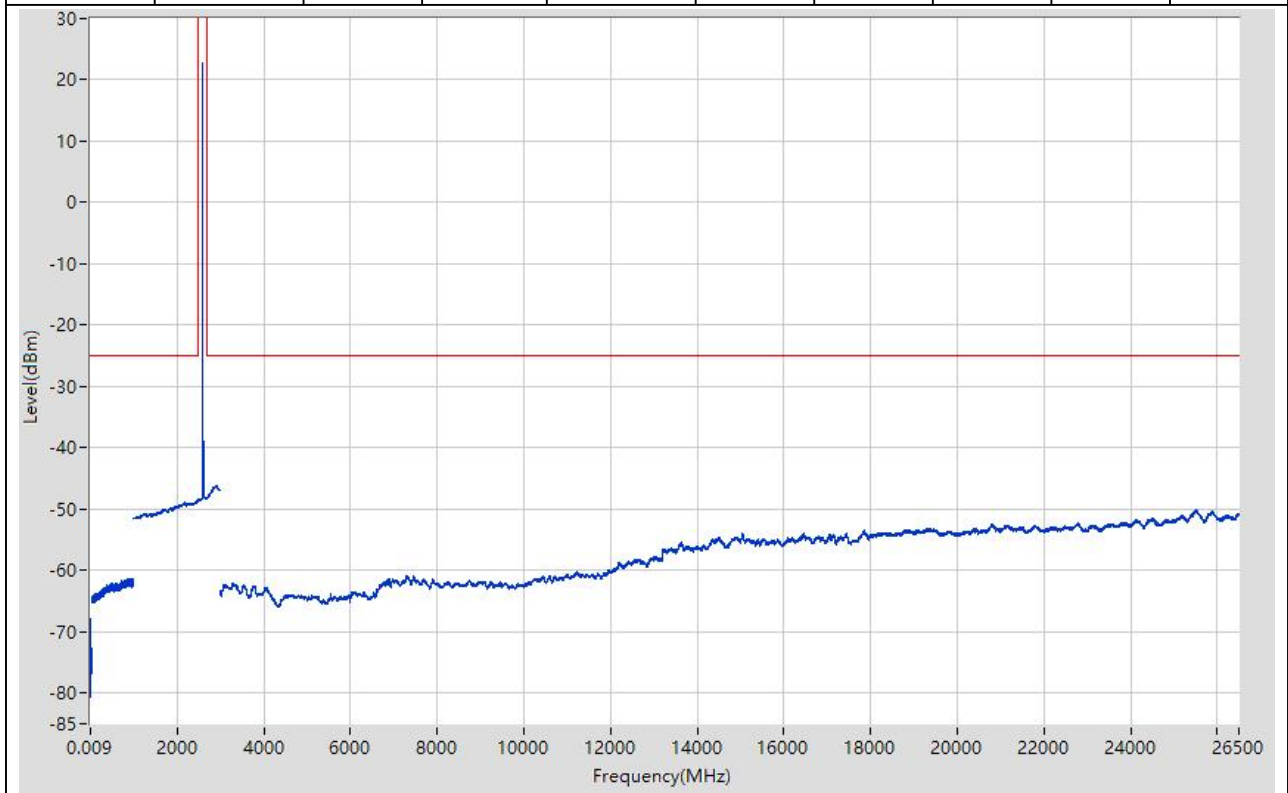
9.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:39700, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.009	-67.76	-25	42.76	Pass	401
0.15	30	0.01	RMS	0.15	-67.33	-25	42.33	Pass	2986
30	1000	0.1	RMS	535.9	-59.22	-25	34.22	Pass	9701
1000	2486	1	RMS	2486	-44.6	-25	19.6	Pass	1487
2486	2700	1	RMS	2496.7	22.36	60	37.64	Pass	401
2700	3000	1	RMS	2899.5	-46.21	-25	21.21	Pass	401
3000	12000	1	RMS	11957	-59.99	-25	34.99	Pass	9002
12000	26500	1	RMS	25500	-50.24	-25	25.24	Pass	14502



9.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:40620, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

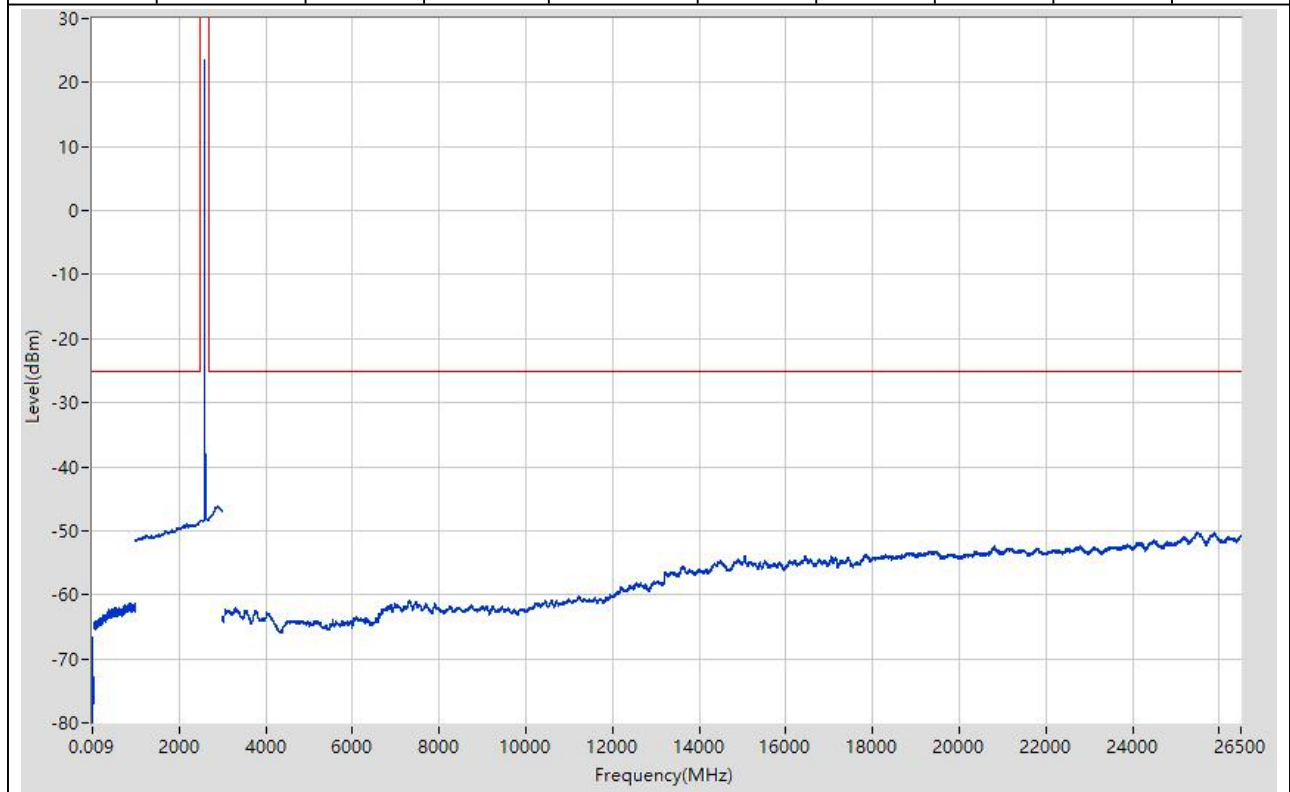
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-68.48	-25	43.48	Pass	401
0.15	30	0.01	RMS	0.15	-67.91	-25	42.91	Pass	2986
30	1000	0.1	RMS	968.379	-61.31	-25	36.31	Pass	9701
1000	2486	1	RMS	2485	-48.36	-25	23.36	Pass	1487
2486	2700	1	RMS	2588.185	22.78	60	37.22	Pass	401
2700	3000	1	RMS	2900.25	-46.17	-25	21.17	Pass	401
3000	12000	1	RMS	11963	-59.92	-25	34.92	Pass	9002
12000	26500	1	RMS	25501	-50.16	-25	25.16	Pass	14502



9.10. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:40620, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

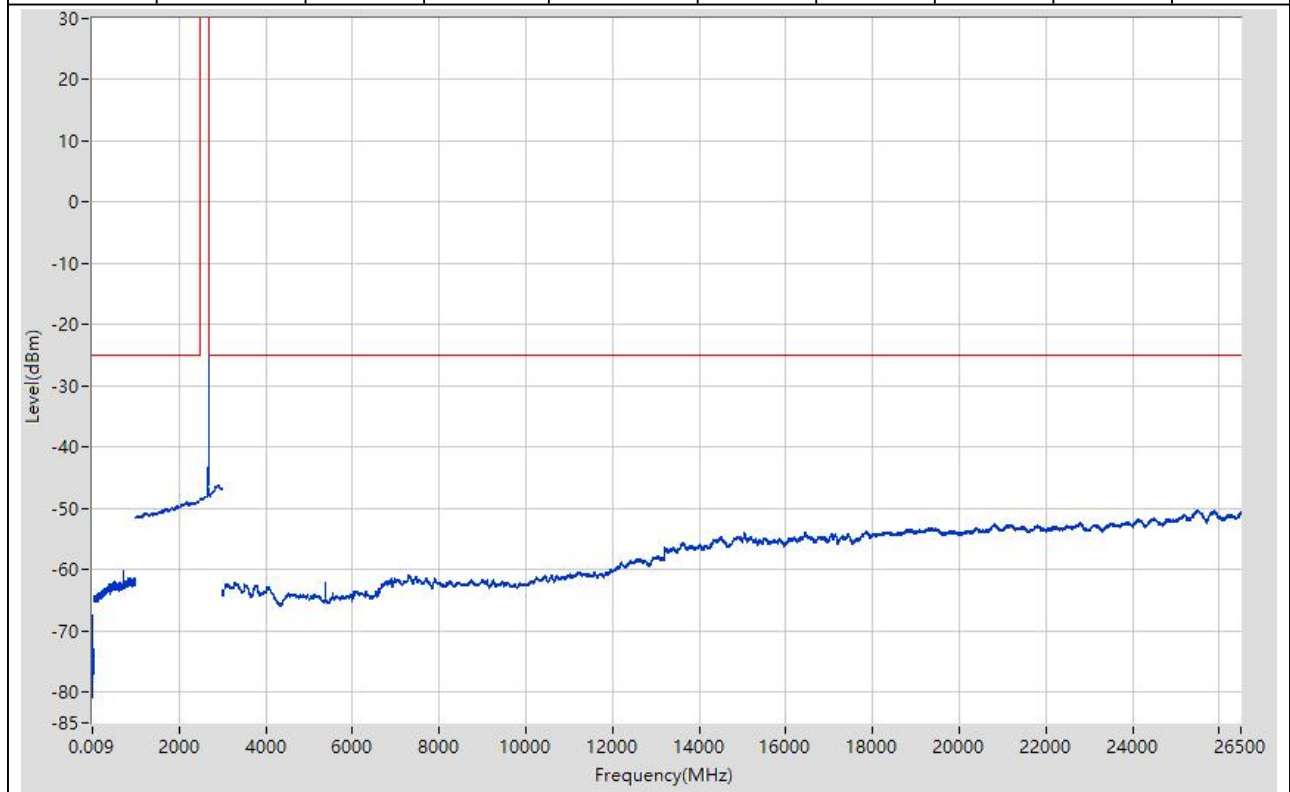
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-66.6	-25	41.6	Pass	401
0.15	30	0.01	RMS	0.15	-67.17	-25	42.17	Pass	2986
30	1000	0.1	RMS	900.734	-61.28	-25	36.28	Pass	9701
1000	2486	1	RMS	2479	-48.4	-25	23.4	Pass	1487
2486	2700	1	RMS	2588.185	23.51	60	36.49	Pass	401
2700	3000	1	RMS	2900.25	-46.17	-25	21.17	Pass	401
3000	12000	1	RMS	11951	-60.05	-25	35.05	Pass	9002
12000	26500	1	RMS	25510	-50.18	-25	25.18	Pass	14502



9.11. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:41540, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

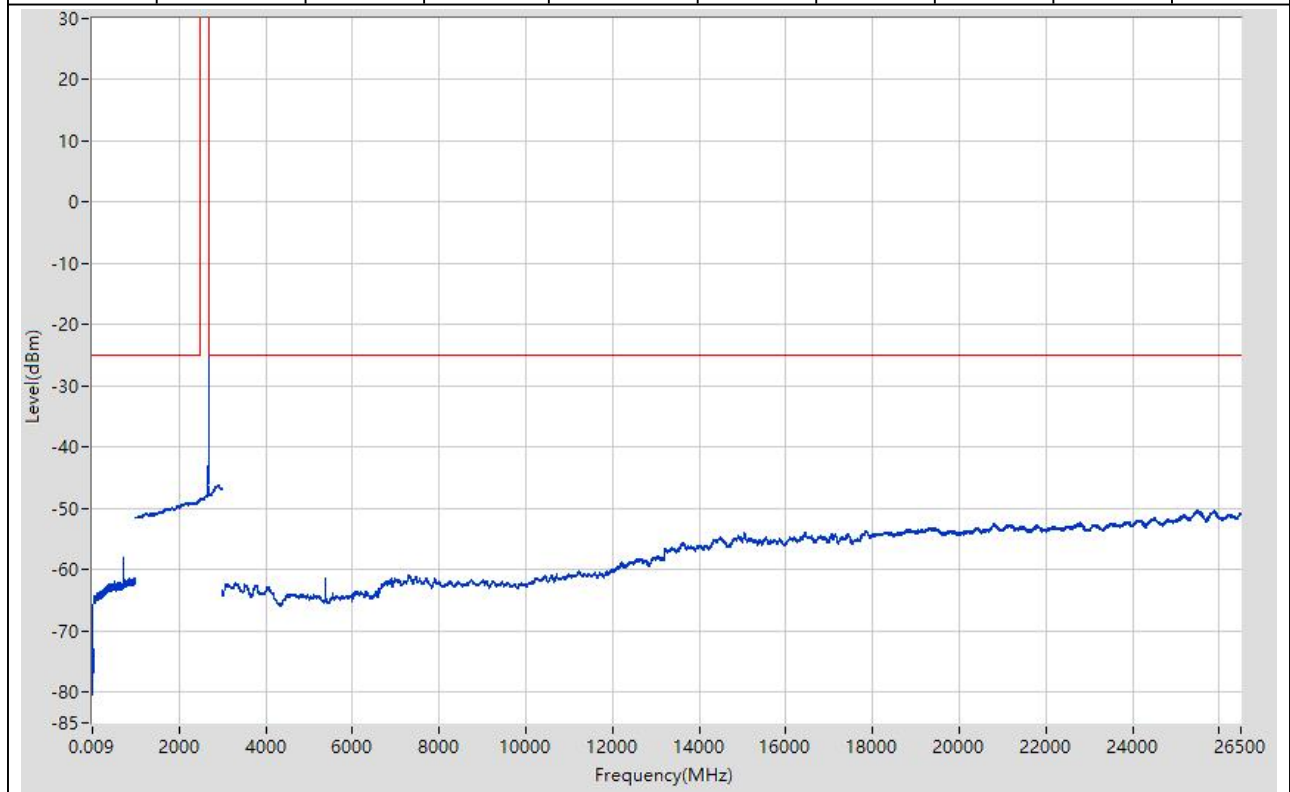
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-68.17	-25	43.17	Pass	401
0.15	30	0.01	RMS	0.15	-67.4	-25	42.4	Pass	2986
30	1000	0.1	RMS	719.8	-60.09	-25	35.09	Pass	9701
1000	2486	1	RMS	2485	-48.31	-25	23.31	Pass	1487
2486	2700	1	RMS	2680.205	23.23	60	36.77	Pass	401
2700	3000	1	RMS	2901	-46.21	-25	21.21	Pass	401
3000	12000	1	RMS	11964	-59.97	-25	34.97	Pass	9002
12000	26500	1	RMS	25497	-50.25	-25	25.25	Pass	14502



9.12. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:41540, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

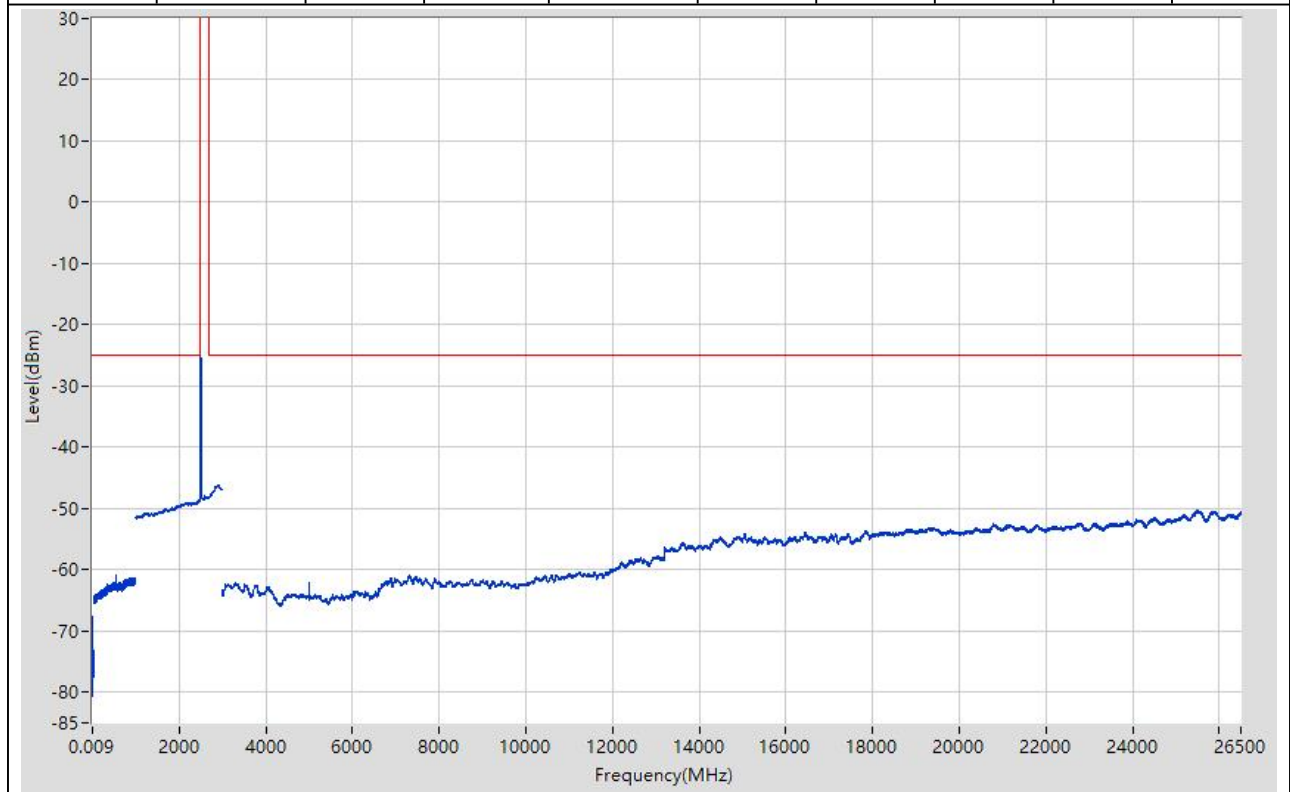
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-67.89	-25	42.89	Pass	401
0.15	30	0.01	RMS	0.15	-65.82	-25	40.82	Pass	2986
30	1000	0.1	RMS	719.9	-57.94	-25	32.94	Pass	9701
1000	2486	1	RMS	2485	-48.38	-25	23.38	Pass	1487
2486	2700	1	RMS	2680.205	23.23	60	36.77	Pass	401
2700	3000	1	RMS	2903.25	-46.2	-25	21.2	Pass	401
3000	12000	1	RMS	11970	-60.04	-25	35.04	Pass	9002
12000	26500	1	RMS	25500	-50.19	-25	25.19	Pass	14502



9.13. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

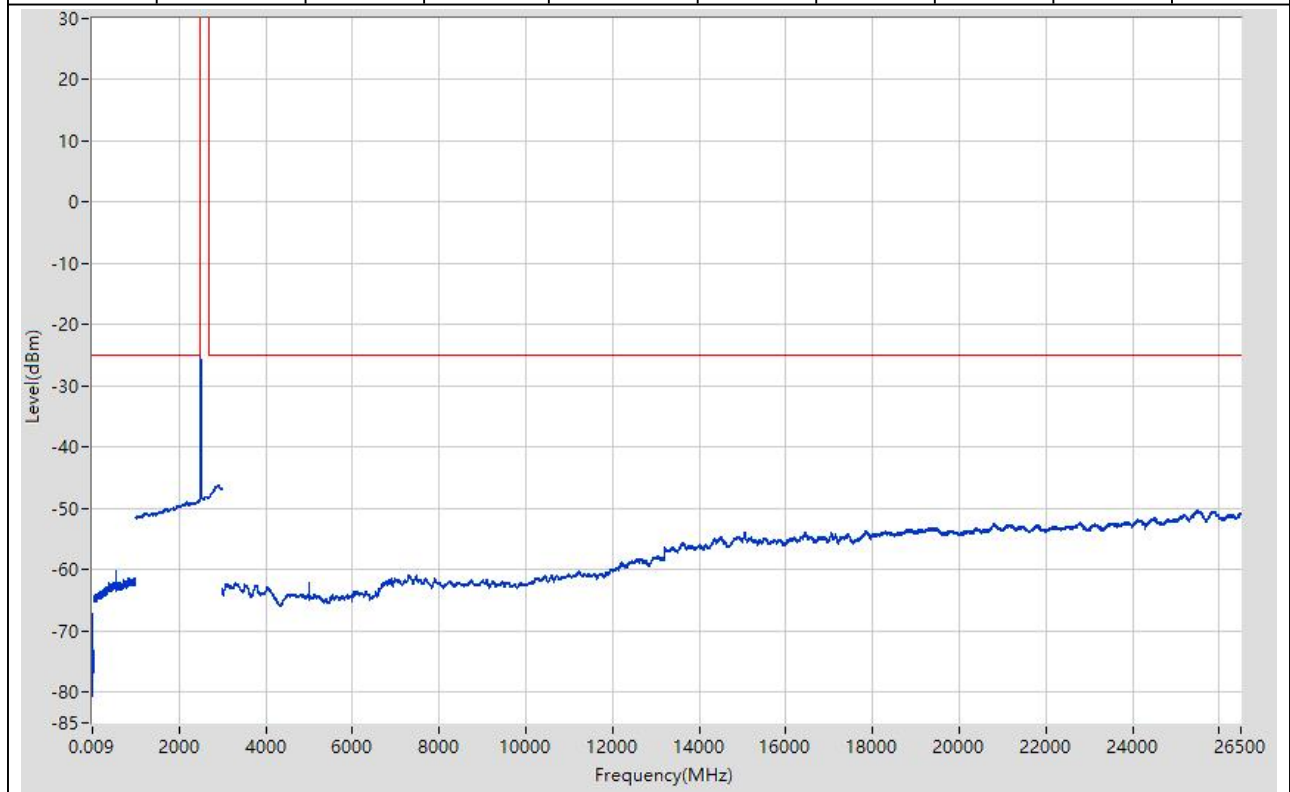
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-67.74	-25	42.74	Pass	401
0.15	30	0.01	RMS	0.33	-67.85	-25	42.85	Pass	2986
30	1000	0.1	RMS	536.2	-60.78	-25	35.78	Pass	9701
1000	2486	1	RMS	2485	-42.39	-25	17.39	Pass	1487
2486	2700	1	RMS	2496.7	23.43	60	36.57	Pass	401
2700	3000	1	RMS	2905.5	-46.2	-25	21.2	Pass	401
3000	12000	1	RMS	11950	-59.93	-25	34.93	Pass	9002
12000	26500	1	RMS	25494	-50.23	-25	25.23	Pass	14502



9.14. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:39725, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

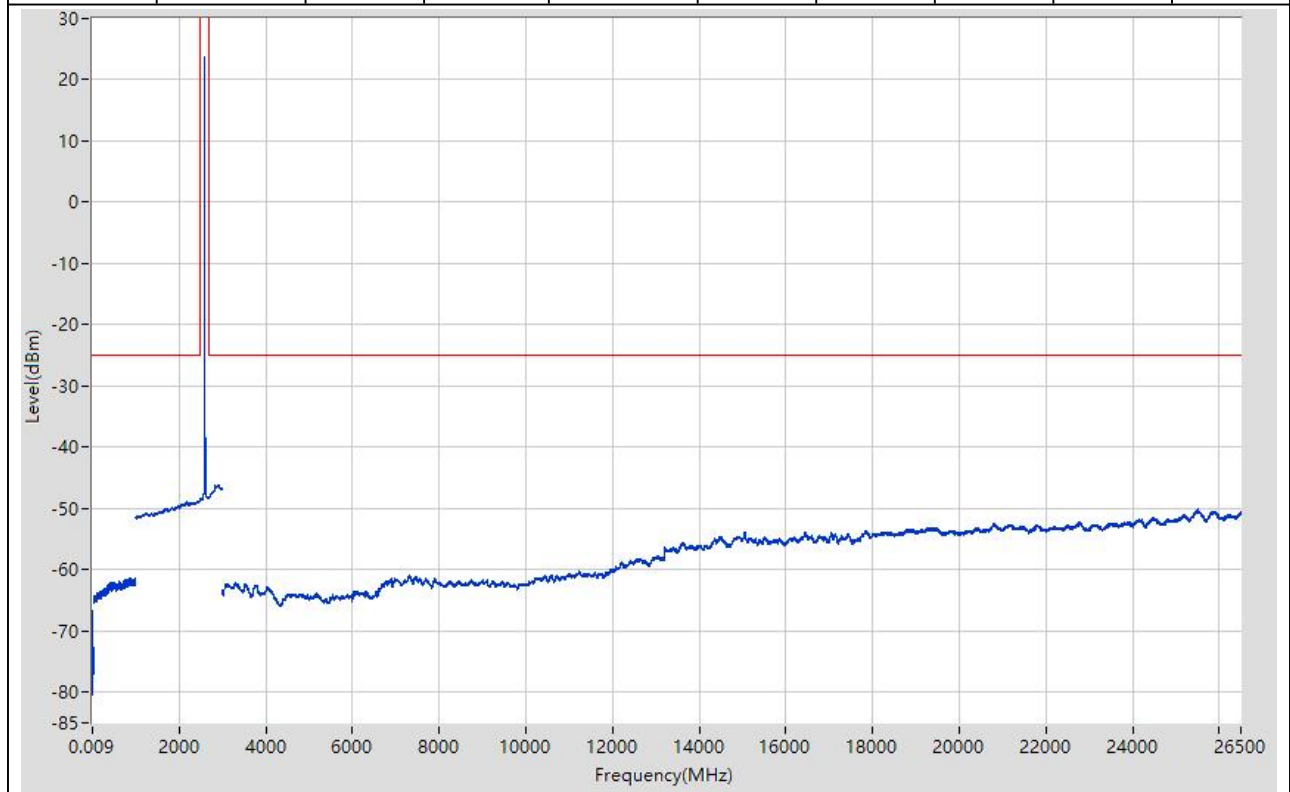
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-67.6	-25	42.6	Pass	401
0.15	30	0.01	RMS	0.15	-67.16	-25	42.16	Pass	2986
30	1000	0.1	RMS	536.2	-60.11	-25	35.11	Pass	9701
1000	2486	1	RMS	2486	-41.95	-25	16.95	Pass	1487
2486	2700	1	RMS	2496.7	23.76	60	36.24	Pass	401
2700	3000	1	RMS	2904.75	-46.21	-25	21.21	Pass	401
3000	12000	1	RMS	11950	-59.94	-25	34.94	Pass	9002
12000	26500	1	RMS	25511	-50.21	-25	25.21	Pass	14502



9.15. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:40620, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

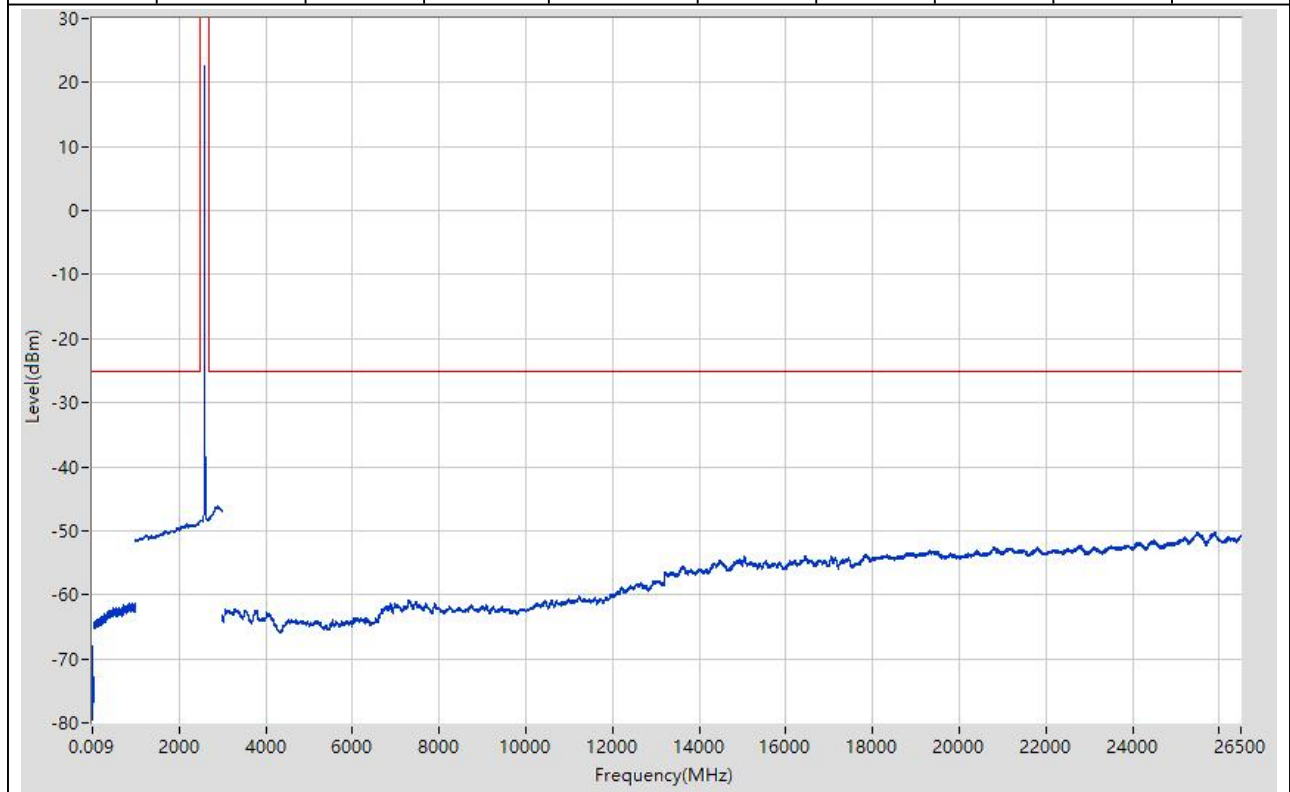
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-68.79	-25	43.79	Pass	401
0.15	30	0.01	RMS	0.16	-66.79	-25	41.79	Pass	2986
30	1000	0.1	RMS	844.9	-61.3	-25	36.3	Pass	9701
1000	2486	1	RMS	2480	-48.4	-25	23.4	Pass	1487
2486	2700	1	RMS	2586.045	23.67	60	36.33	Pass	401
2700	3000	1	RMS	2902.5	-46.17	-25	21.17	Pass	401
3000	12000	1	RMS	11959	-59.99	-25	34.99	Pass	9002
12000	26500	1	RMS	25501	-50.12	-25	25.12	Pass	14502



9.16. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:40620, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

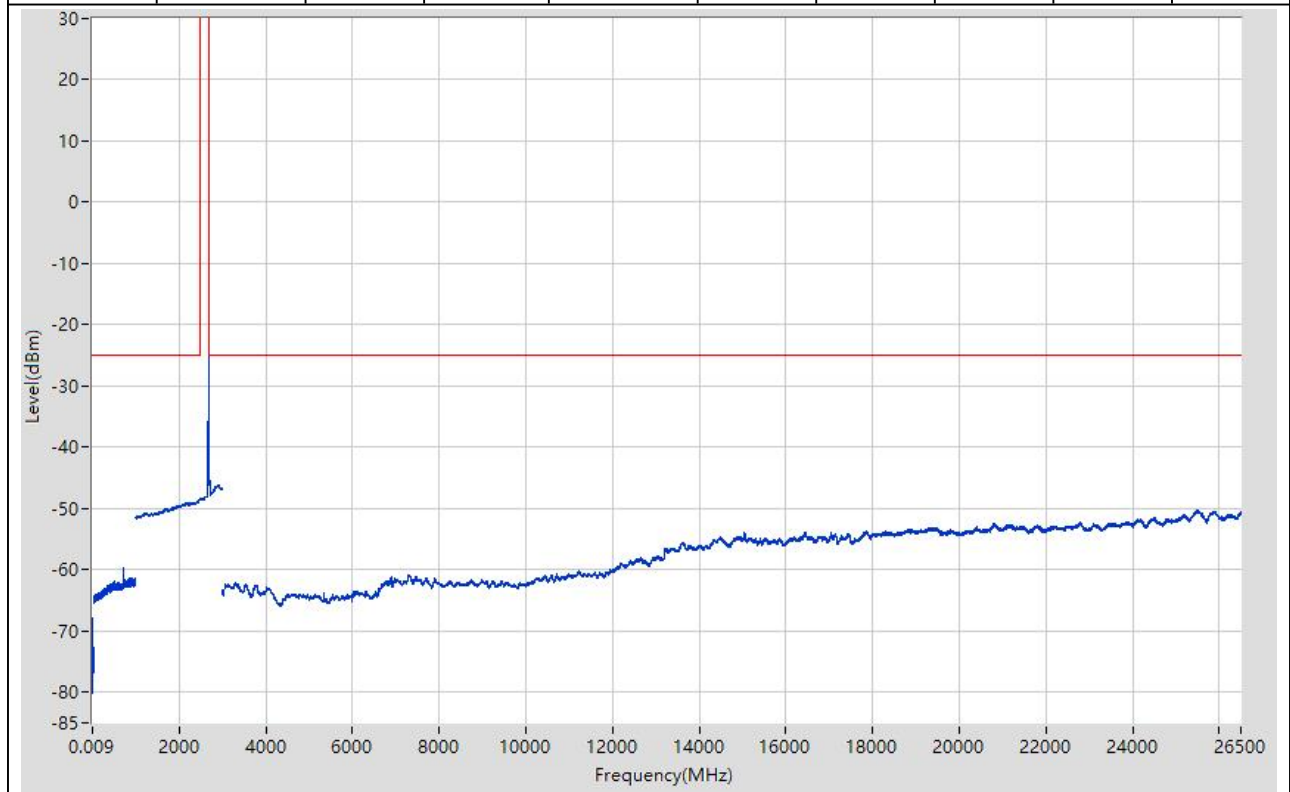
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-67.93	-25	42.93	Pass	401
0.15	30	0.01	RMS	0.15	-68.17	-25	43.17	Pass	2986
30	1000	0.1	RMS	865.711	-61.3	-25	36.3	Pass	9701
1000	2486	1	RMS	2484	-48.42	-25	23.42	Pass	1487
2486	2700	1	RMS	2586.045	22.57	60	37.43	Pass	401
2700	3000	1	RMS	2900.25	-46.18	-25	21.18	Pass	401
3000	12000	1	RMS	11957	-60.02	-25	35.02	Pass	9002
12000	26500	1	RMS	25500	-50.23	-25	25.23	Pass	14502



9.17. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

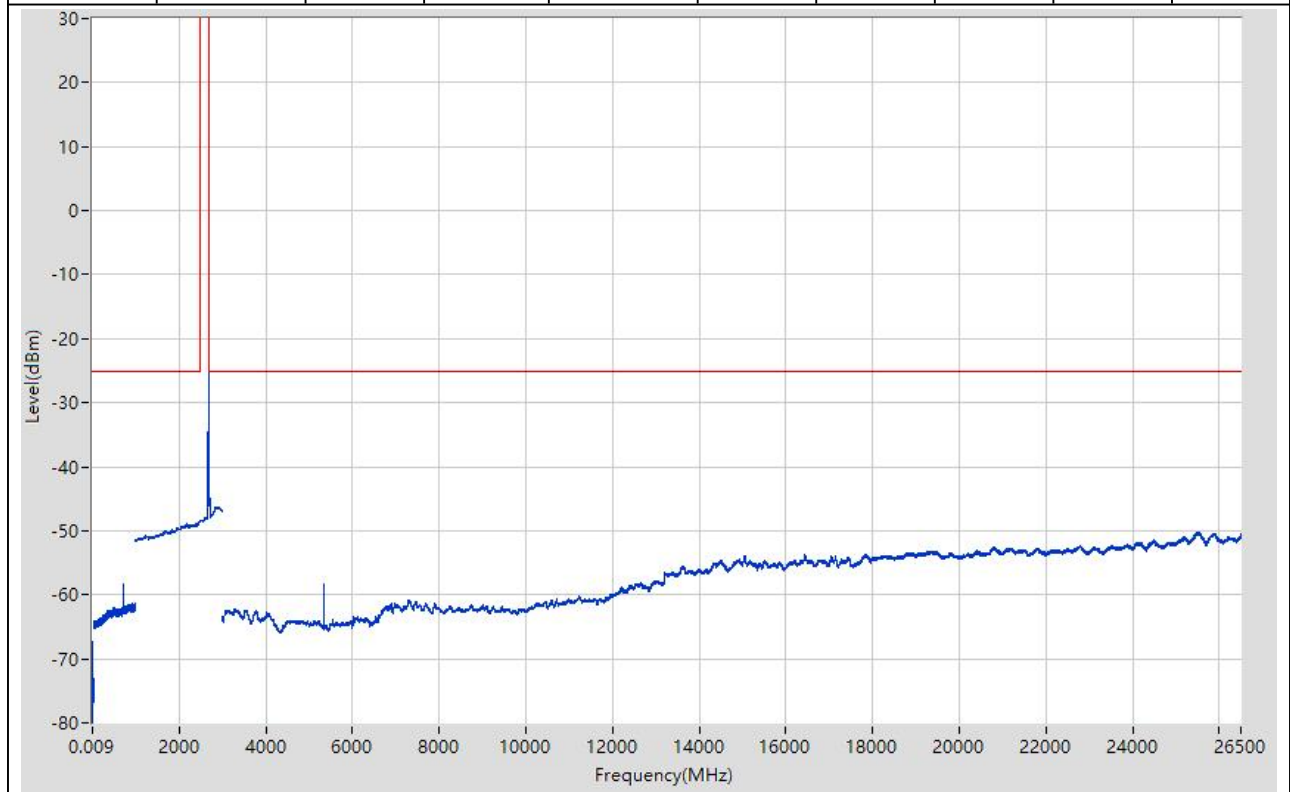
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.3	-25	43.3	Pass	401
0.15	30	0.01	RMS	0.16	-67.94	-25	42.94	Pass	2986
30	1000	0.1	RMS	715.1	-59.72	-25	34.72	Pass	9701
1000	2486	1	RMS	2483	-48.38	-25	23.38	Pass	1487
2486	2700	1	RMS	2675.39	23.39	60	36.61	Pass	401
2700	3000	1	RMS	2702.25	-44.02	-25	19.02	Pass	401
3000	12000	1	RMS	11952	-60	-25	35	Pass	9002
12000	26500	1	RMS	25519	-50.17	-25	25.17	Pass	14502



9.18. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:41515, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

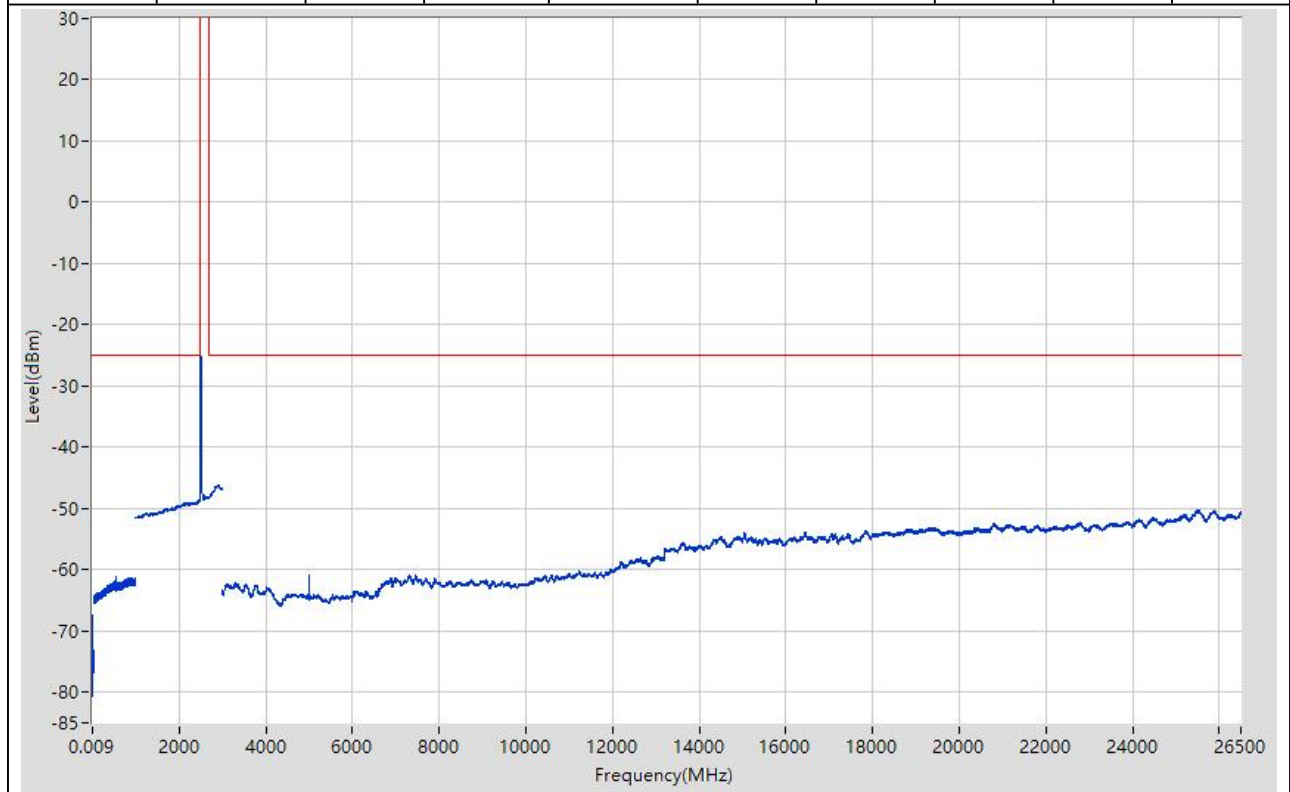
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-67.52	-25	42.52	Pass	401
0.15	30	0.01	RMS	0.16	-67.31	-25	42.31	Pass	2986
30	1000	0.1	RMS	715.1	-58.34	-25	33.34	Pass	9701
1000	2486	1	RMS	2483	-48.41	-25	23.41	Pass	1487
2486	2700	1	RMS	2675.39	23.62	60	36.38	Pass	401
2700	3000	1	RMS	2701.5	-43.02	-25	18.02	Pass	401
3000	12000	1	RMS	5352	-58.39	-25	33.39	Pass	9002
12000	26500	1	RMS	25511	-50.24	-25	25.24	Pass	14502



9.19. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

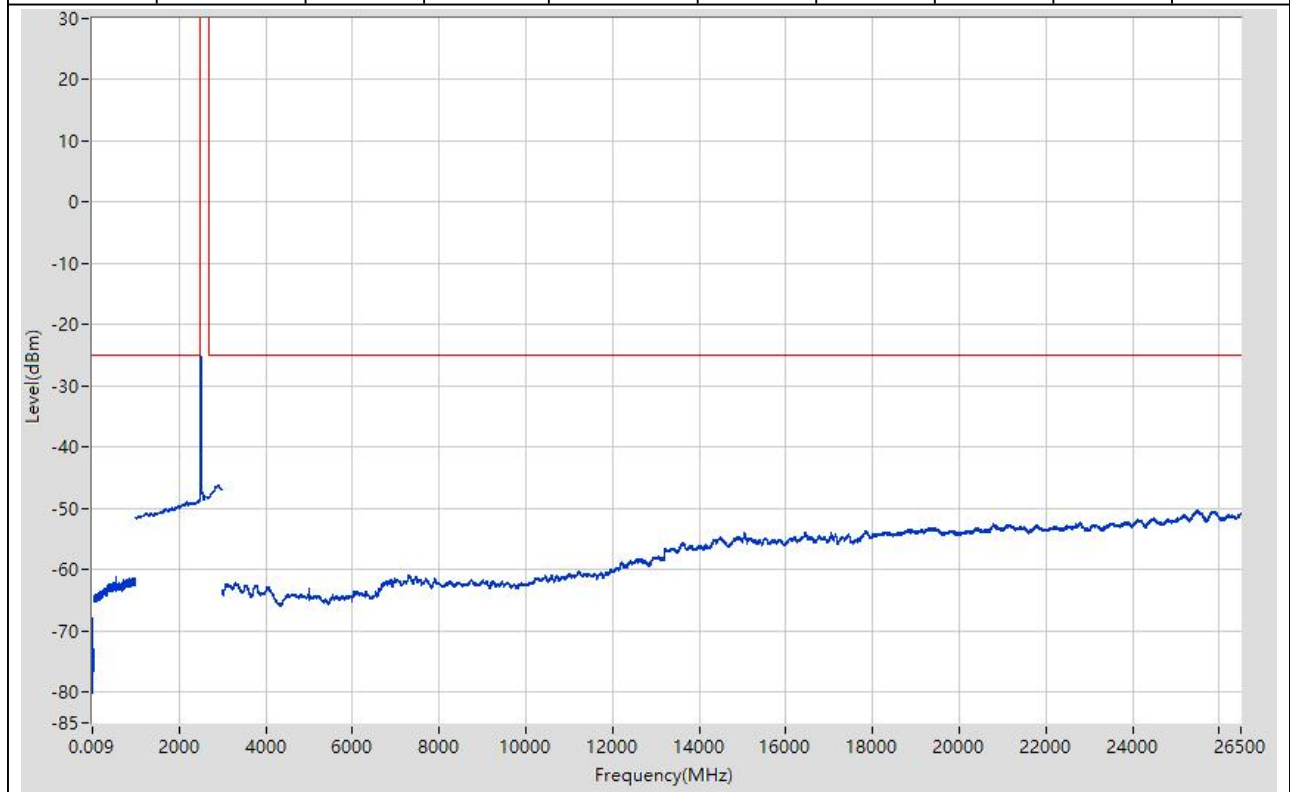
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.34	-25	43.34	Pass	401
0.15	30	0.01	RMS	0.15	-67.44	-25	42.44	Pass	2986
30	1000	0.1	RMS	536.3	-61.16	-25	36.16	Pass	9701
1000	2486	1	RMS	2485	-41.33	-25	16.33	Pass	1487
2486	2700	1	RMS	2497.235	22.07	60	37.93	Pass	401
2700	3000	1	RMS	2901	-46.25	-25	21.25	Pass	401
3000	12000	1	RMS	11963	-60.04	-25	35.04	Pass	9002
12000	26500	1	RMS	25505	-50.17	-25	25.17	Pass	14502



9.20. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:39750, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

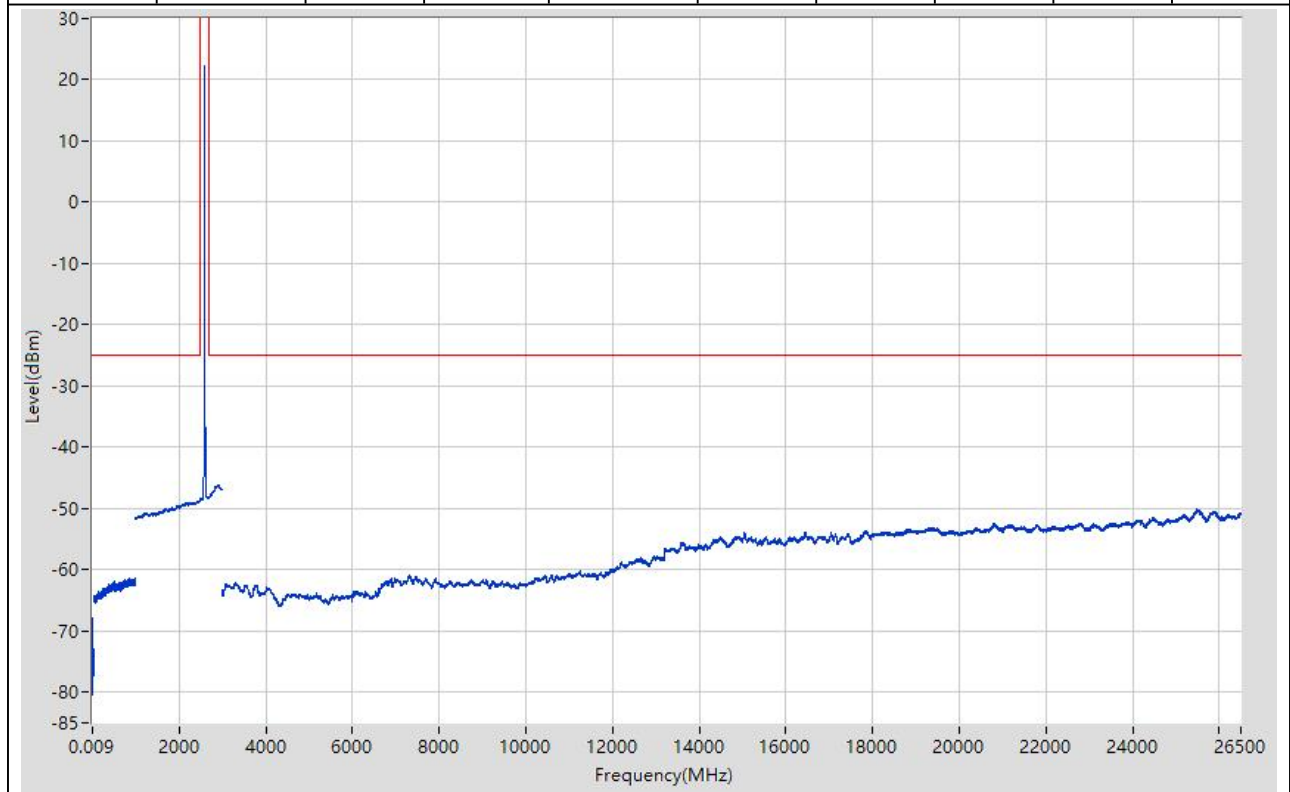
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-68.47	-25	43.47	Pass	401
0.15	30	0.01	RMS	0.16	-67.76	-25	42.76	Pass	2986
30	1000	0.1	RMS	536.4	-61.13	-25	36.13	Pass	9701
1000	2486	1	RMS	2486	-39.06	-25	14.06	Pass	1487
2486	2700	1	RMS	2496.7	22.61	60	37.39	Pass	401
2700	3000	1	RMS	2901	-46.2	-25	21.2	Pass	401
3000	12000	1	RMS	11968	-60.02	-25	35.02	Pass	9002
12000	26500	1	RMS	25527	-50.29	-25	25.29	Pass	14502



9.21. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:40620, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

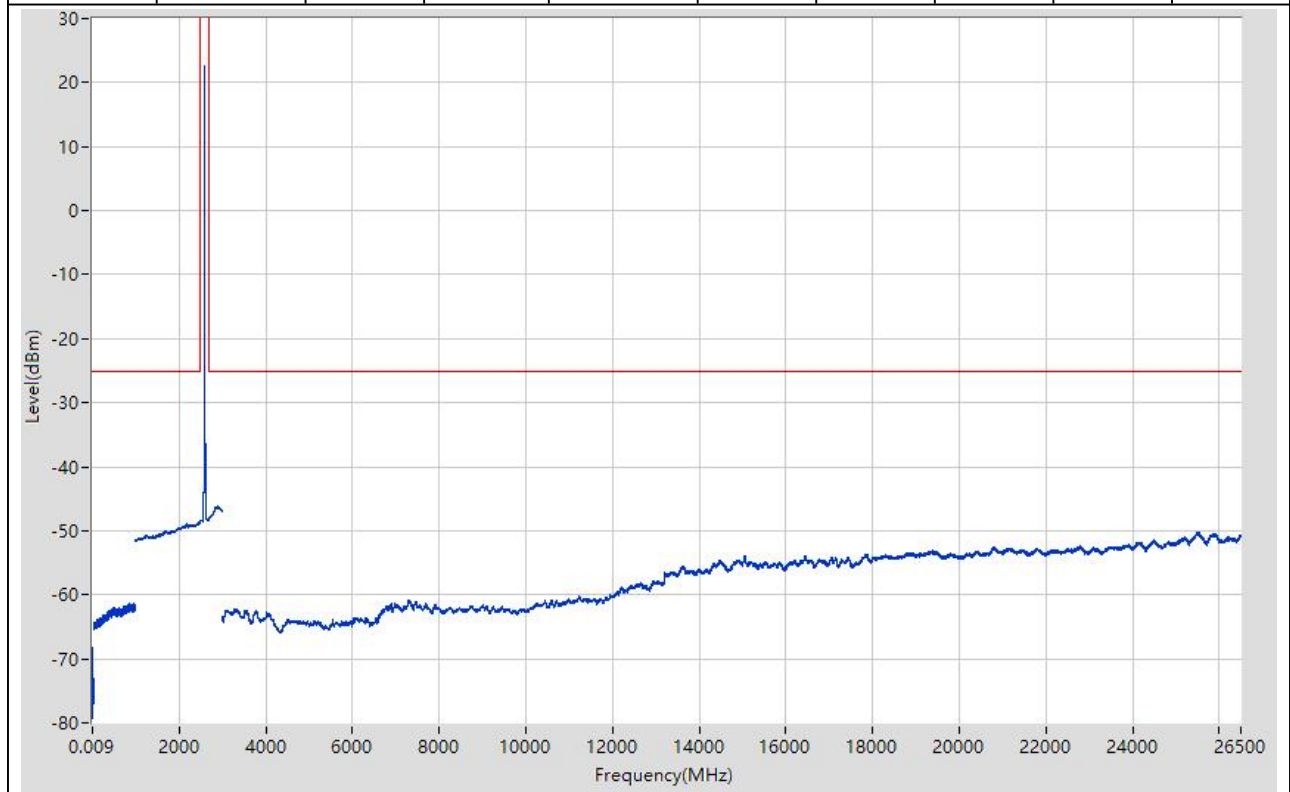
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.06	-25	43.06	Pass	401
0.15	30	0.01	RMS	0.15	-67.95	-25	42.95	Pass	2986
30	1000	0.1	RMS	847.8	-61.31	-25	36.31	Pass	9701
1000	2486	1	RMS	2481	-48.36	-25	23.36	Pass	1487
2486	2700	1	RMS	2583.905	22.17	60	37.83	Pass	401
2700	3000	1	RMS	2899.5	-46.21	-25	21.21	Pass	401
3000	12000	1	RMS	11960	-60.02	-25	35.02	Pass	9002
12000	26500	1	RMS	25495	-50.15	-25	25.15	Pass	14502



9.22. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:40620, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

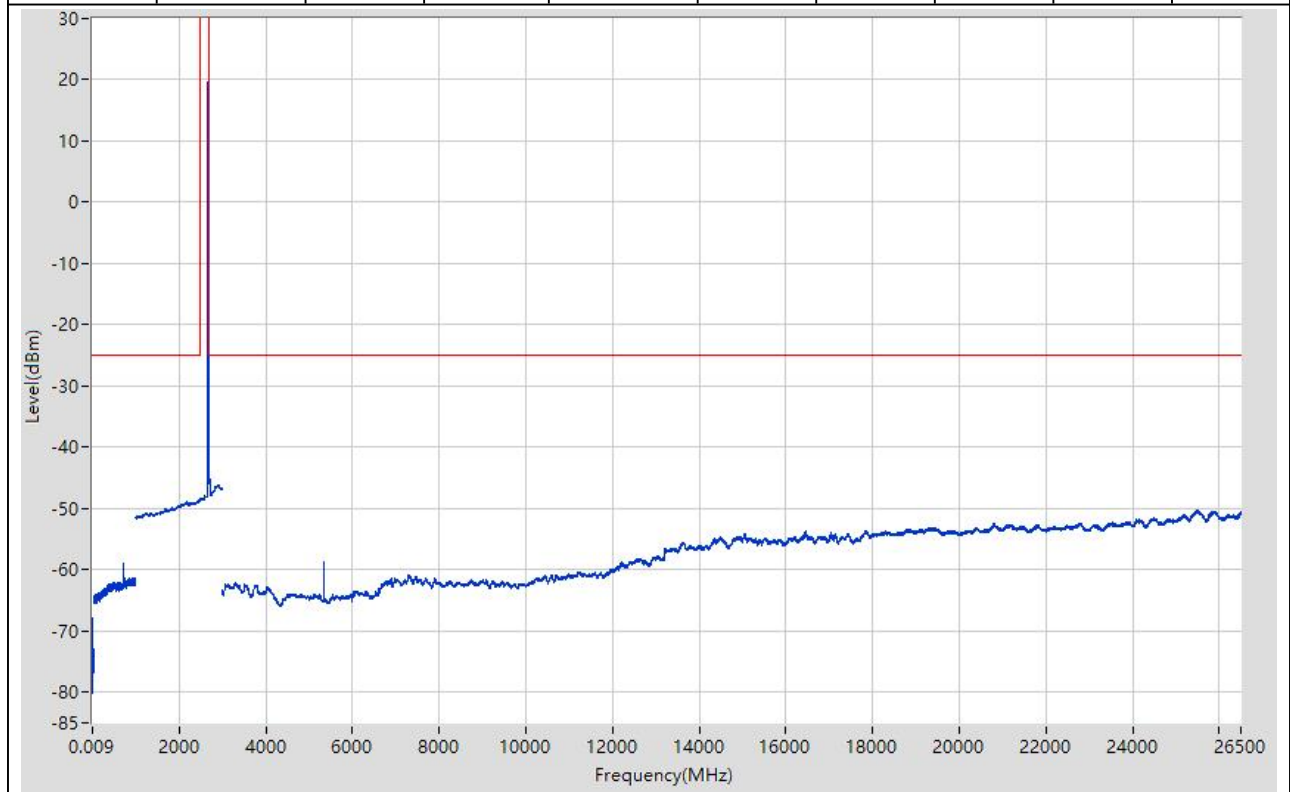
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.28	-25	43.28	Pass	401
0.15	30	0.01	RMS	0.15	-68.3	-25	43.3	Pass	2986
30	1000	0.1	RMS	852.802	-61.33	-25	36.33	Pass	9701
1000	2486	1	RMS	2486	-48.46	-25	23.46	Pass	1487
2486	2700	1	RMS	2583.905	22.62	60	37.38	Pass	401
2700	3000	1	RMS	2903.25	-46.21	-25	21.21	Pass	401
3000	12000	1	RMS	11954	-60.04	-25	35.04	Pass	9002
12000	26500	1	RMS	25491	-50.18	-25	25.18	Pass	14502



9.23. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

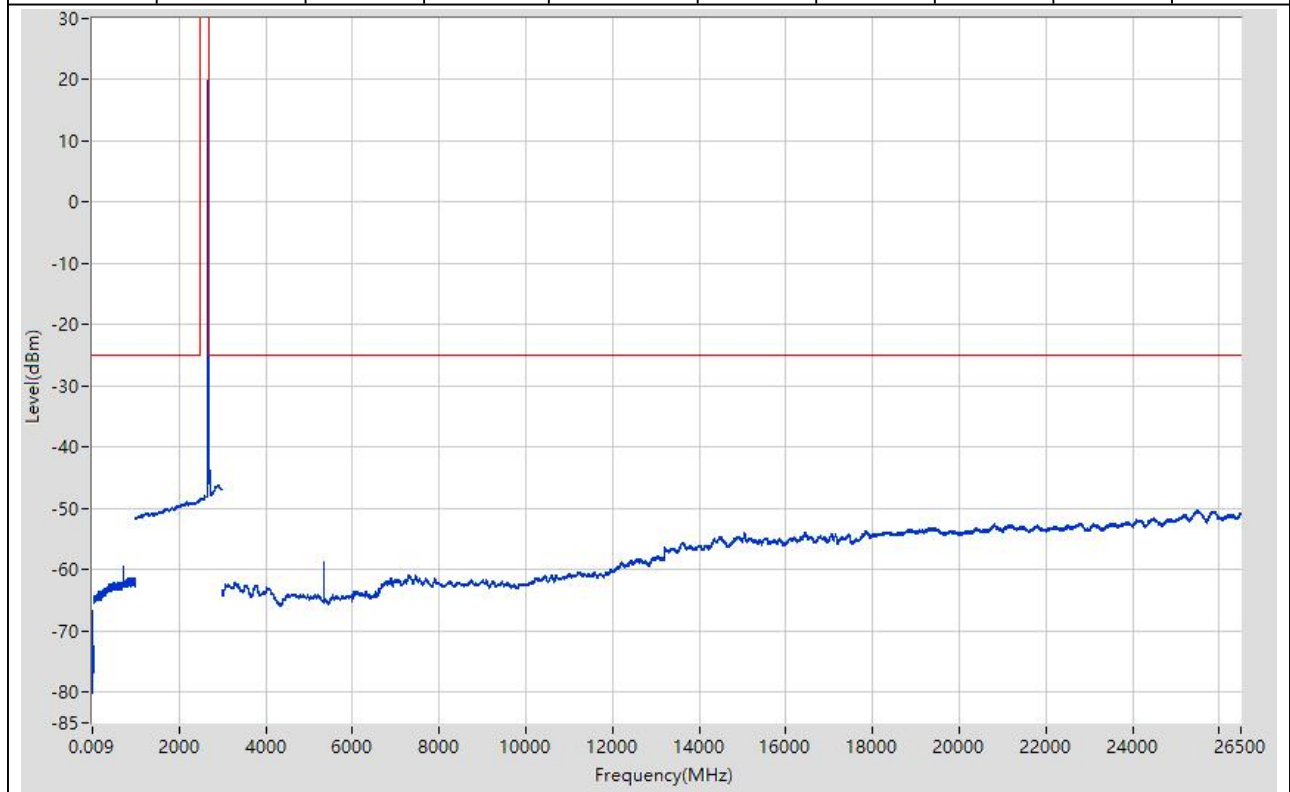
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-68.06	-25	43.06	Pass	401
0.15	30	0.01	RMS	0.15	-67.96	-25	42.96	Pass	2986
30	1000	0.1	RMS	710.4	-58.89	-25	33.89	Pass	9701
1000	2486	1	RMS	2480	-48.41	-25	23.41	Pass	1487
2486	2700	1	RMS	2671.11	22.58	60	37.42	Pass	401
2700	3000	1	RMS	2700	-37.84	-25	12.84	Pass	401
3000	12000	1	RMS	5342	-58.73	-25	33.73	Pass	9002
12000	26500	1	RMS	25503	-50.23	-25	25.23	Pass	14502



9.24. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:41490, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

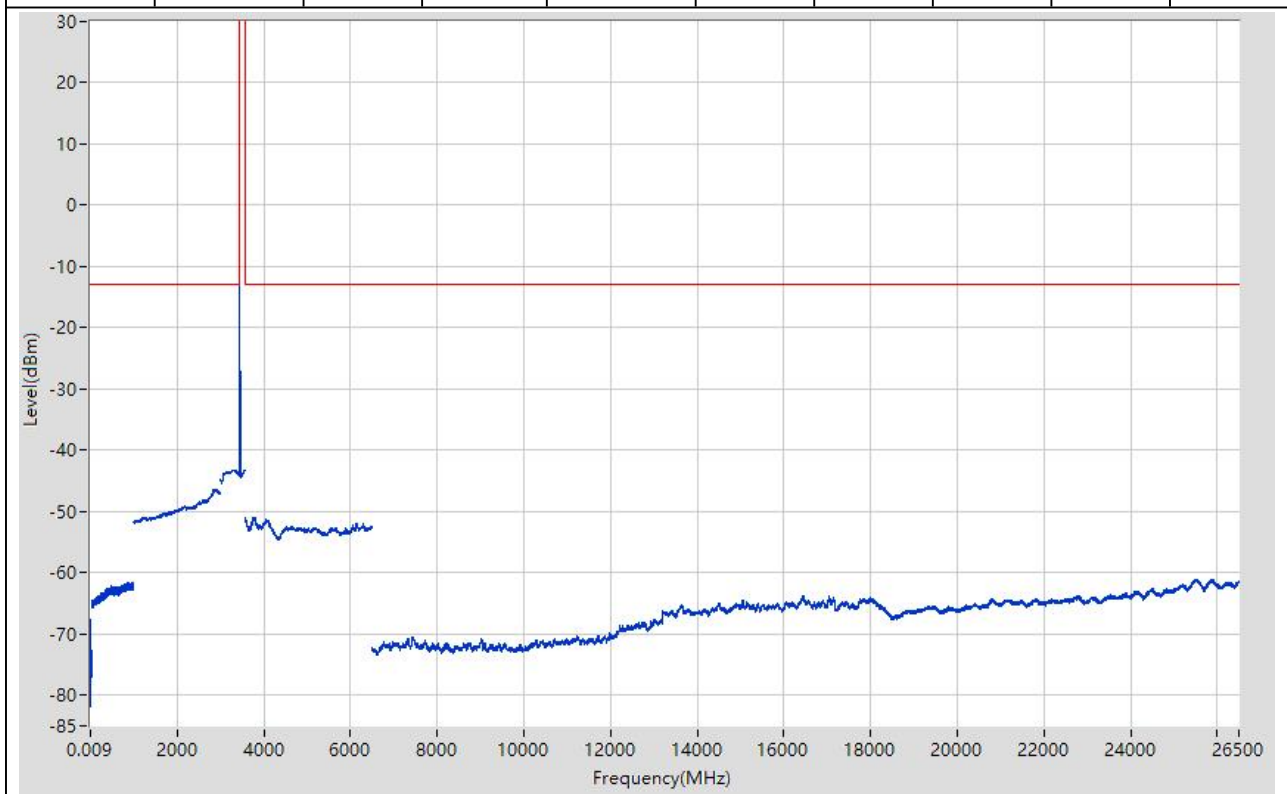
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-67.19	-25	42.19	Pass	401
0.15	30	0.01	RMS	0.15	-66.61	-25	41.61	Pass	2986
30	1000	0.1	RMS	710.4	-59.33	-25	34.33	Pass	9701
1000	2486	1	RMS	2481	-48.38	-25	23.38	Pass	1487
2486	2700	1	RMS	2670.575	22.92	60	37.08	Pass	401
2700	3000	1	RMS	2700	-37.99	-25	12.99	Pass	401
3000	12000	1	RMS	5342	-58.63	-25	33.63	Pass	9002
12000	26500	1	RMS	25502	-50.27	-25	25.27	Pass	14502



10. LTE_Band42 3450–3550

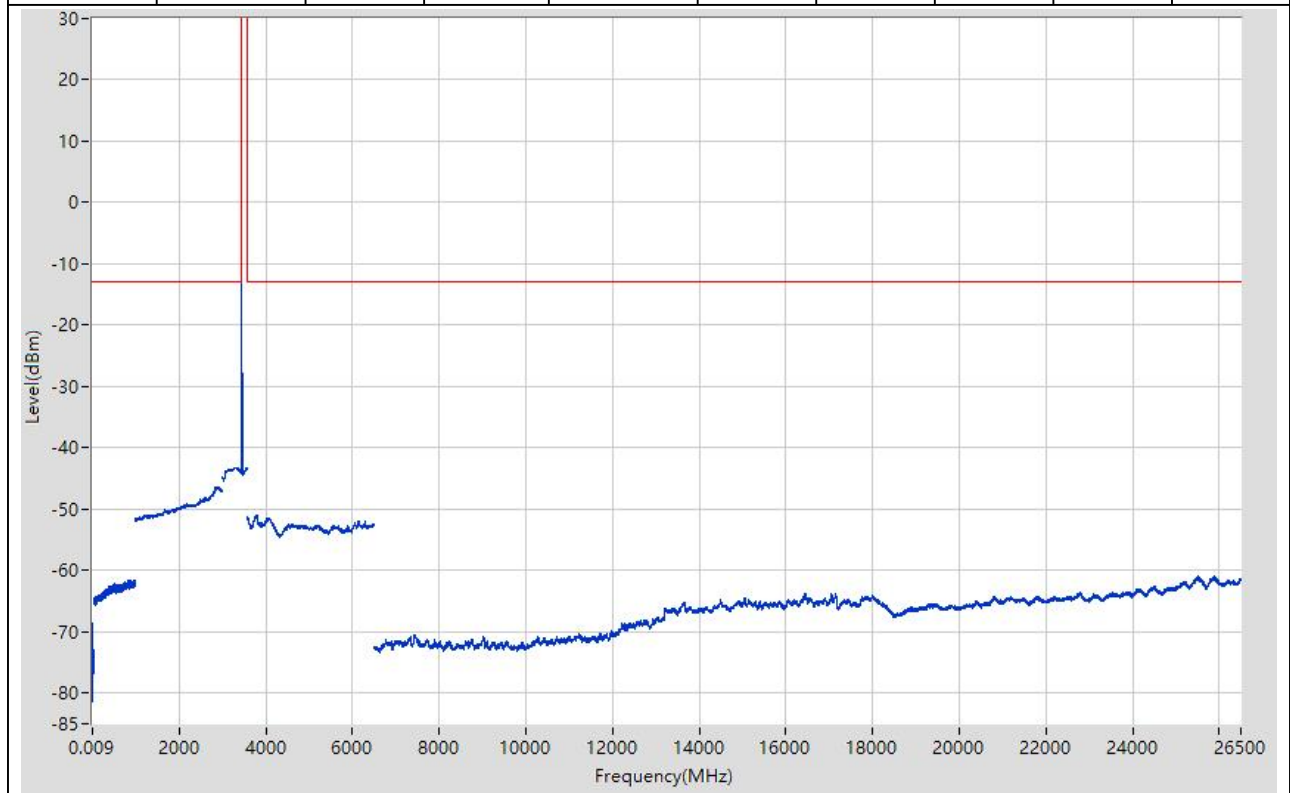
10.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:42115, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.013	-67.54	-13	54.54	Pass	401
0.15	30	0.01	RMS	0.15	-68.06	-13	55.06	Pass	2986
30	1000	0.1	RMS	872.115	-61.52	-13	48.52	Pass	9701
1000	3000	1	RMS	2907	-46.38	-13	33.38	Pass	2001
3000	3430	1	RMS	3301	-43.28	-13	30.28	Pass	431
3430	3570	1	RMS	3450.3	23.66	60	36.34	Pass	401
3570	6500	1	RMS	3765	-50.95	-13	37.95	Pass	2931
6500	26500	1	RMS	25481	-61.03	-13	48.03	Pass	20003



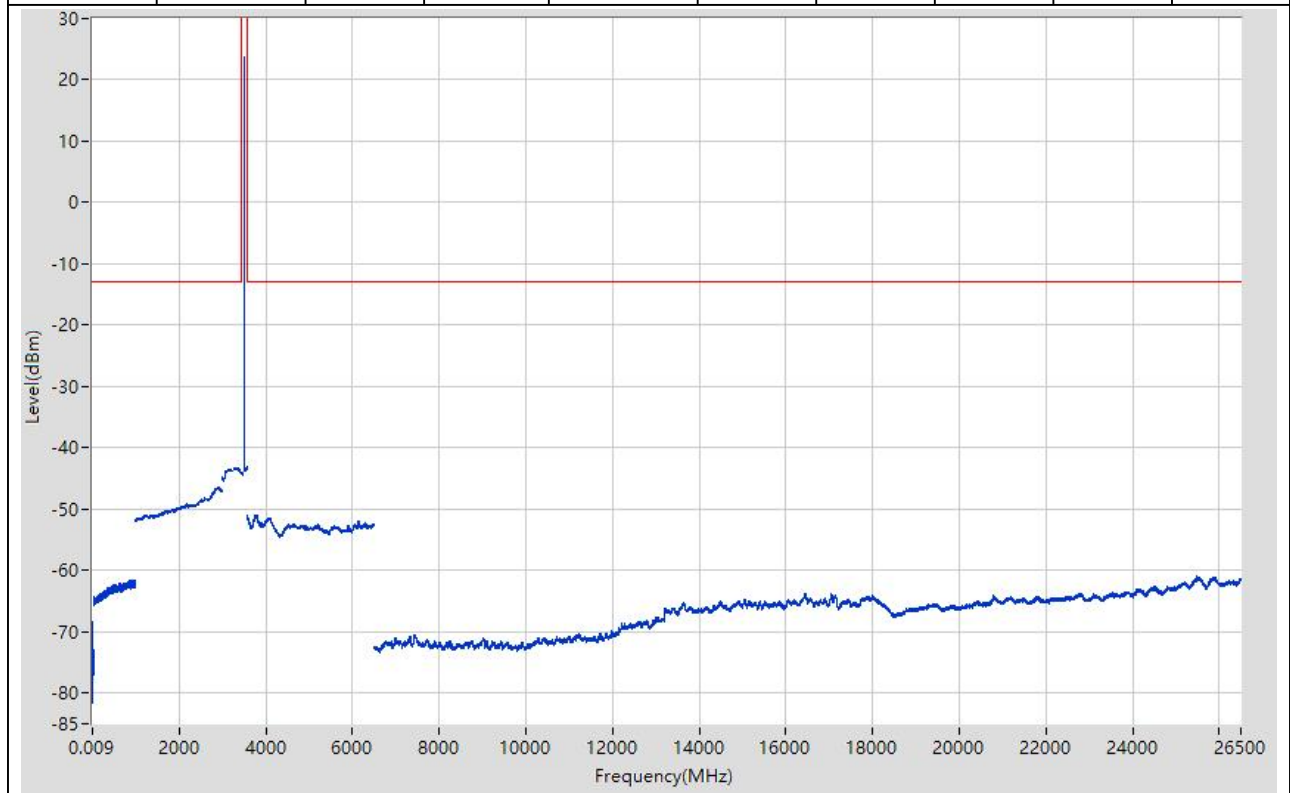
10.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:42115, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.016	-68.61	-13	55.61	Pass	401
0.15	30	0.01	RMS	0.15	-68.54	-13	55.54	Pass	2986
30	1000	0.1	RMS	866.712	-61.54	-13	48.54	Pass	9701
1000	3000	1	RMS	2911	-46.38	-13	33.38	Pass	2001
3000	3430	1	RMS	3301	-43.29	-13	30.29	Pass	431
3430	3570	1	RMS	3450.3	22.77	60	37.23	Pass	401
3570	6500	1	RMS	3768	-50.91	-13	37.91	Pass	2931
6500	26500	1	RMS	25500	-60.98	-13	47.98	Pass	20003



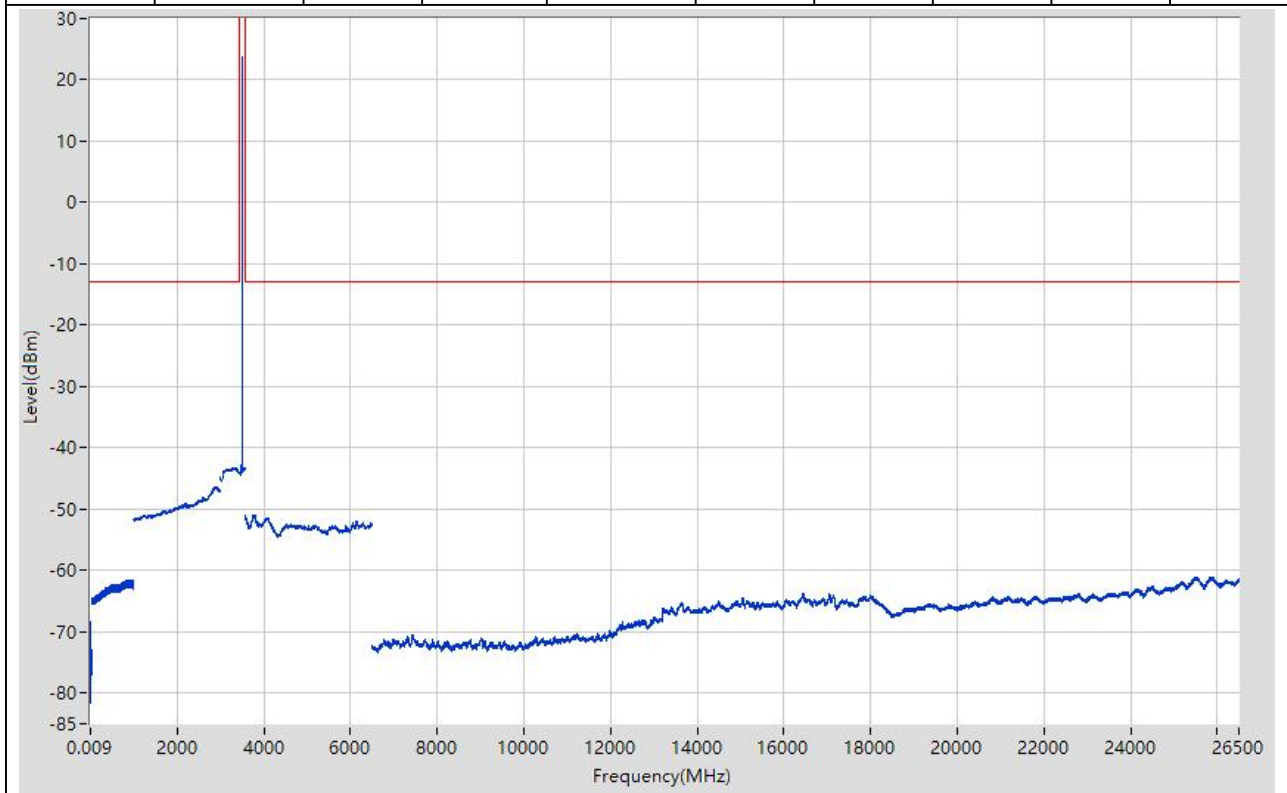
10.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:42590, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

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	-68.58	-13	55.58	Pass	401
0.15	30	0.01	RMS	0.15	-68.44	-13	55.44	Pass	2986
30	1000	0.1	RMS	848.3	-61.54	-13	48.54	Pass	9701
1000	3000	1	RMS	2903	-46.32	-13	33.32	Pass	2001
3000	3430	1	RMS	3301	-43.28	-13	30.28	Pass	431
3430	3570	1	RMS	3497.55	23.65	60	36.35	Pass	401
3570	6500	1	RMS	3783	-50.94	-13	37.94	Pass	2931
6500	26500	1	RMS	25493	-60.92	-13	47.92	Pass	20003



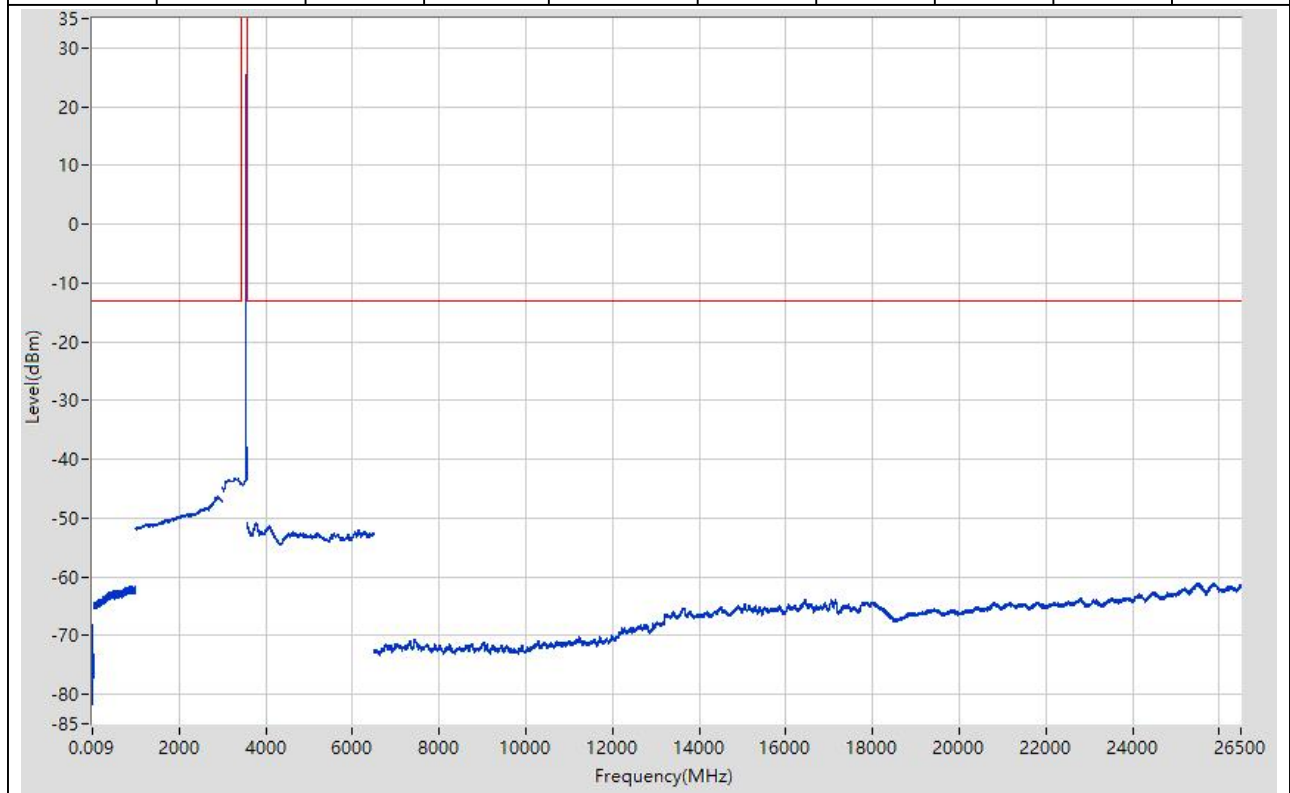
10.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:42590, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.011	-68.34	-13	55.34	Pass	401
0.15	30	0.01	RMS	0.16	-68.89	-13	55.89	Pass	2986
30	1000	0.1	RMS	893.129	-61.5	-13	48.5	Pass	9701
1000	3000	1	RMS	2899	-46.37	-13	33.37	Pass	2001
3000	3430	1	RMS	3301	-43.29	-13	30.29	Pass	431
3430	3570	1	RMS	3497.55	23.83	60	36.17	Pass	401
3570	6500	1	RMS	3782	-50.96	-13	37.96	Pass	2931
6500	26500	1	RMS	25502	-61.03	-13	48.03	Pass	20003



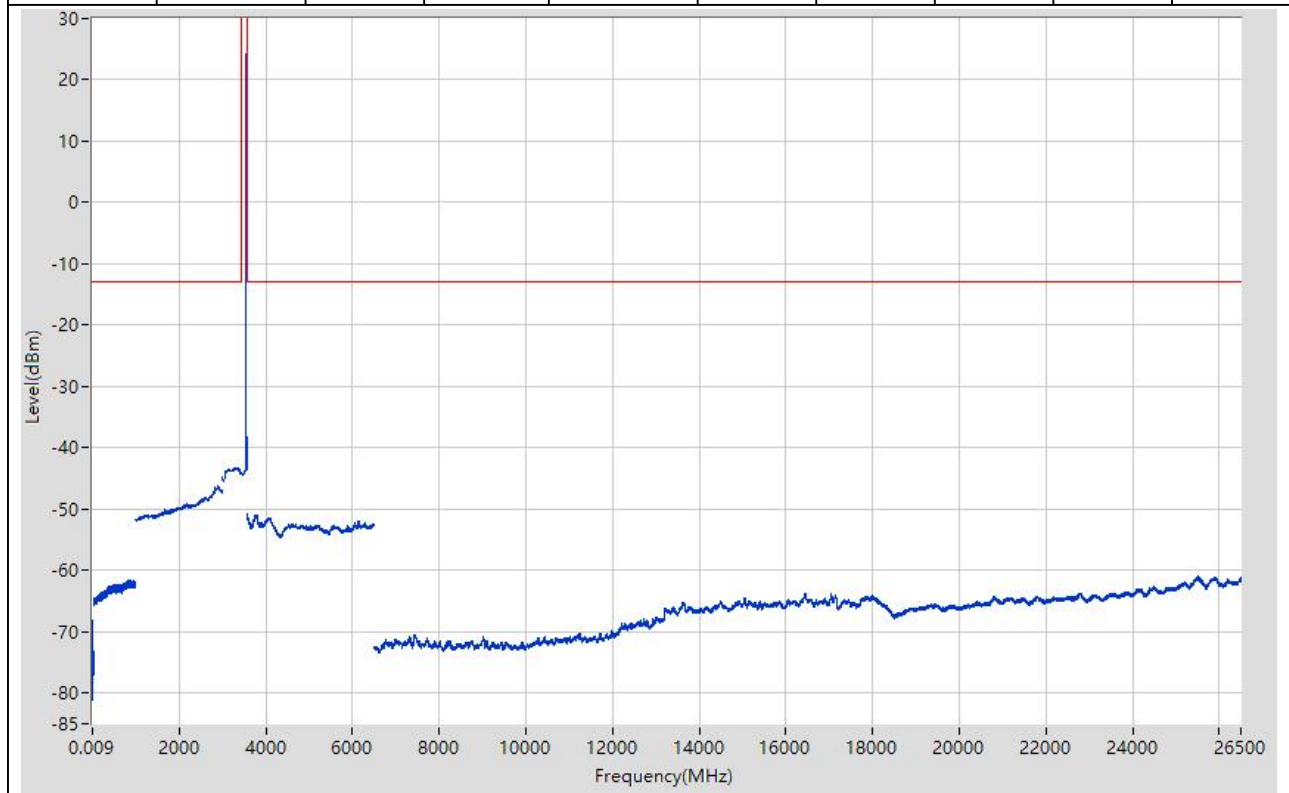
10.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:43065, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.074	-68.92	-13	55.92	Pass	401
0.15	30	0.01	RMS	0.19	-68.12	-13	55.12	Pass	2986
30	1000	0.1	RMS	985.791	-61.6	-13	48.6	Pass	9701
1000	3000	1	RMS	2901	-46.36	-13	33.36	Pass	2001
3000	3430	1	RMS	3301	-43.31	-13	30.31	Pass	431
3430	3570	1	RMS	3545.15	25.47	60	34.53	Pass	401
3570	6500	1	RMS	3572	-50.81	-13	37.81	Pass	2931
6500	26500	1	RMS	25485	-61	-13	48	Pass	20003



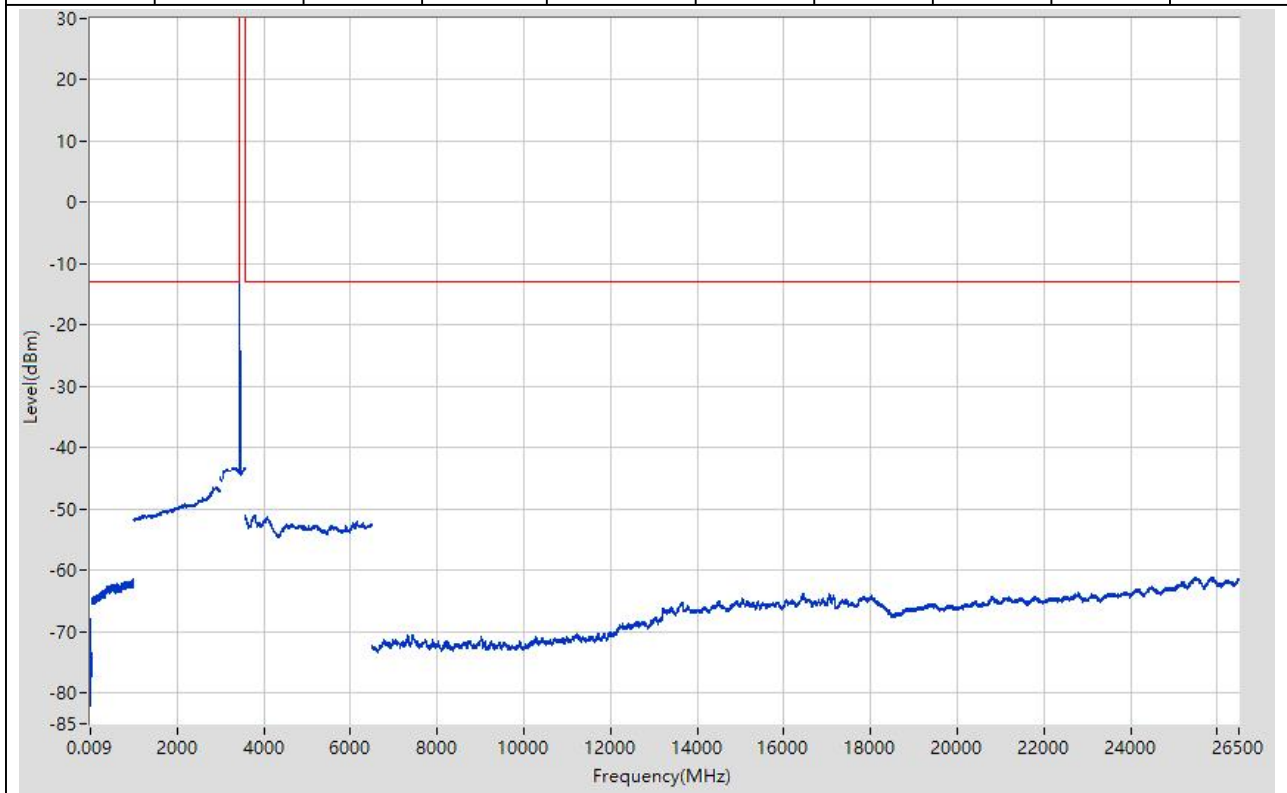
10.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:43065, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

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	-68.12	-13	55.12	Pass	401
0.15	30	0.01	RMS	0.16	-68.24	-13	55.24	Pass	2986
30	1000	0.1	RMS	836.7	-61.66	-13	48.66	Pass	9701
1000	3000	1	RMS	2895	-46.29	-13	33.29	Pass	2001
3000	3430	1	RMS	3301	-43.29	-13	30.29	Pass	431
3430	3570	1	RMS	3545.15	24.31	60	35.69	Pass	401
3570	6500	1	RMS	3572	-50.79	-13	37.79	Pass	2931
6500	26500	1	RMS	25504	-61	-13	48	Pass	20003



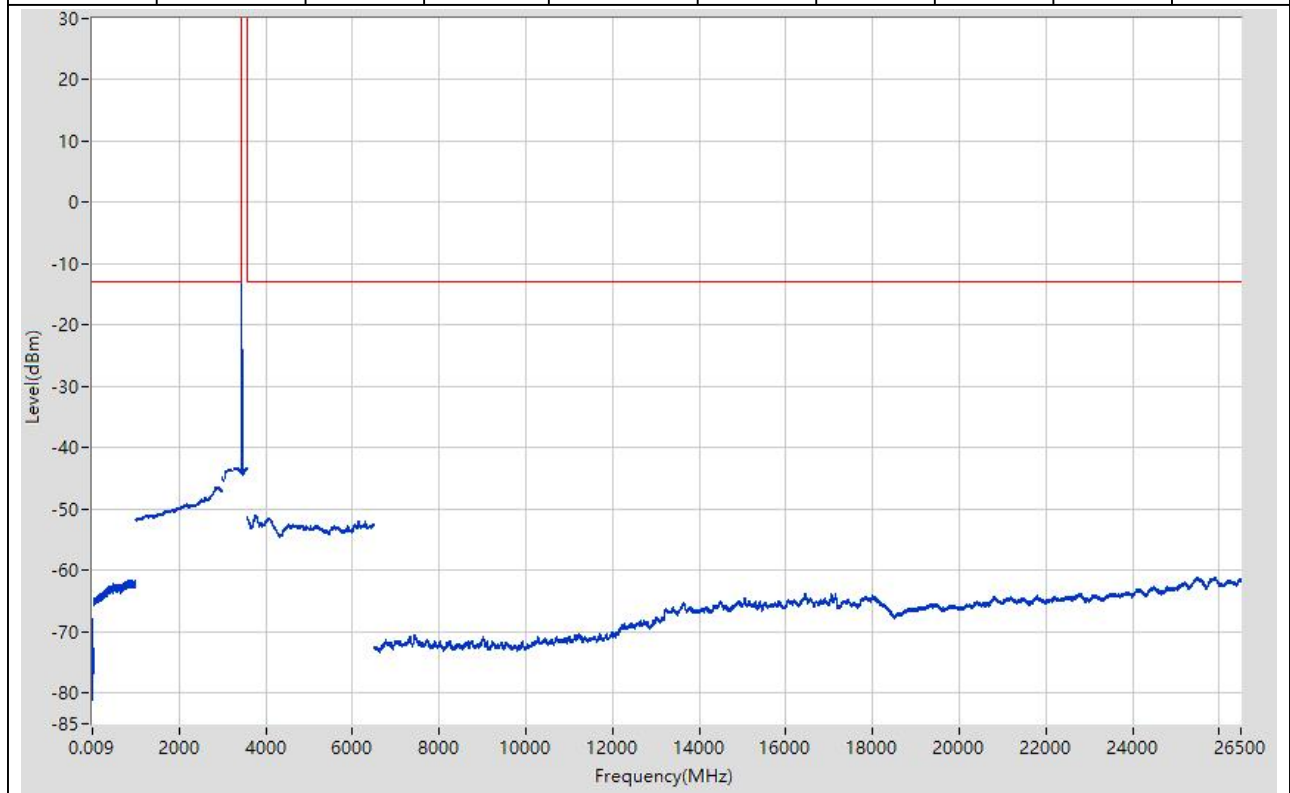
10.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:42140, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

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	-68.91	-13	55.91	Pass	401
0.15	30	0.01	RMS	0.15	-68	-13	55	Pass	2986
30	1000	0.1	RMS	969.58	-61.44	-13	48.44	Pass	9701
1000	3000	1	RMS	2900	-46.35	-13	33.35	Pass	2001
3000	3430	1	RMS	3301	-43.27	-13	30.27	Pass	431
3430	3570	1	RMS	3450.65	23.7	60	36.3	Pass	401
3570	6500	1	RMS	3759	-51.04	-13	38.04	Pass	2931
6500	26500	1	RMS	25900	-61.03	-13	48.03	Pass	20003



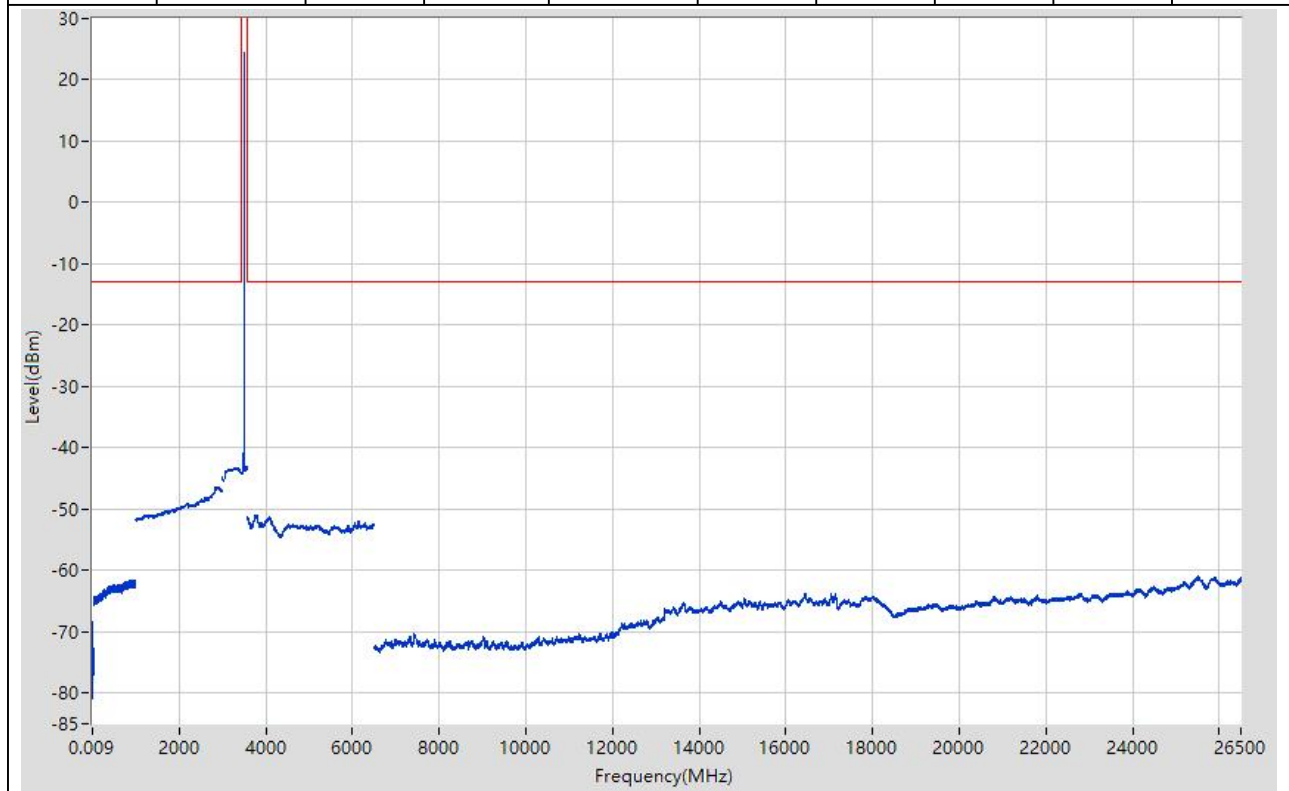
10.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:42140, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

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	-67.85	-13	54.85	Pass	401
0.15	30	0.01	RMS	0.15	-68.35	-13	55.35	Pass	2986
30	1000	0.1	RMS	821.7	-61.59	-13	48.59	Pass	9701
1000	3000	1	RMS	2903	-46.34	-13	33.34	Pass	2001
3000	3430	1	RMS	3287	-43.29	-13	30.29	Pass	431
3430	3570	1	RMS	3450.3	23.36	60	36.64	Pass	401
3570	6500	1	RMS	3770	-51.06	-13	38.06	Pass	2931
6500	26500	1	RMS	25903	-61.04	-13	48.04	Pass	20003



10.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:42590, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

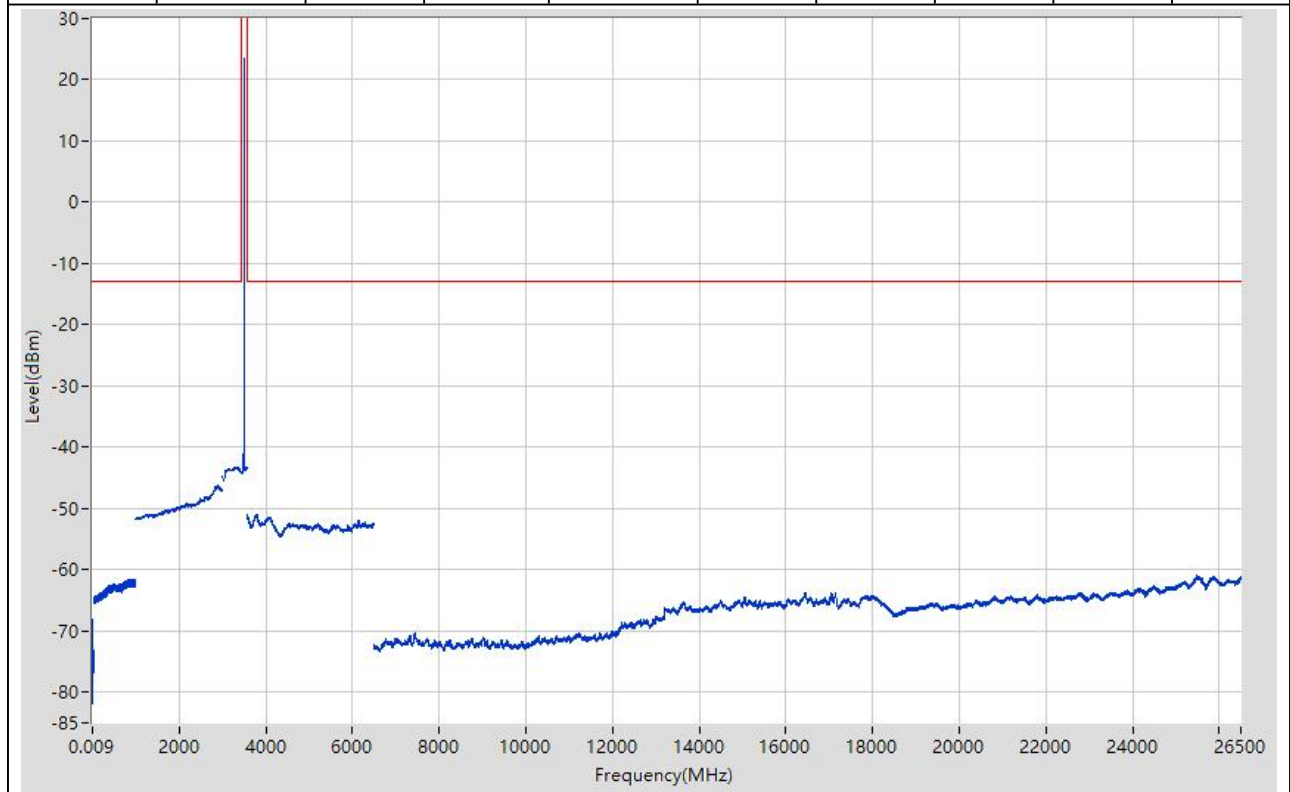
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.3	-13	55.3	Pass	401
0.15	30	0.01	RMS	0.18	-68.26	-13	55.26	Pass	2986
30	1000	0.1	RMS	928.453	-61.55	-13	48.55	Pass	9701
1000	3000	1	RMS	2904	-46.35	-13	33.35	Pass	2001
3000	3430	1	RMS	3301	-43.29	-13	30.29	Pass	431
3430	3570	1	RMS	3495.45	24.36	60	35.64	Pass	401
3570	6500	1	RMS	3765	-50.99	-13	37.99	Pass	2931
6500	26500	1	RMS	25506	-60.88	-13	47.88	Pass	20003



10.10. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:42590, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

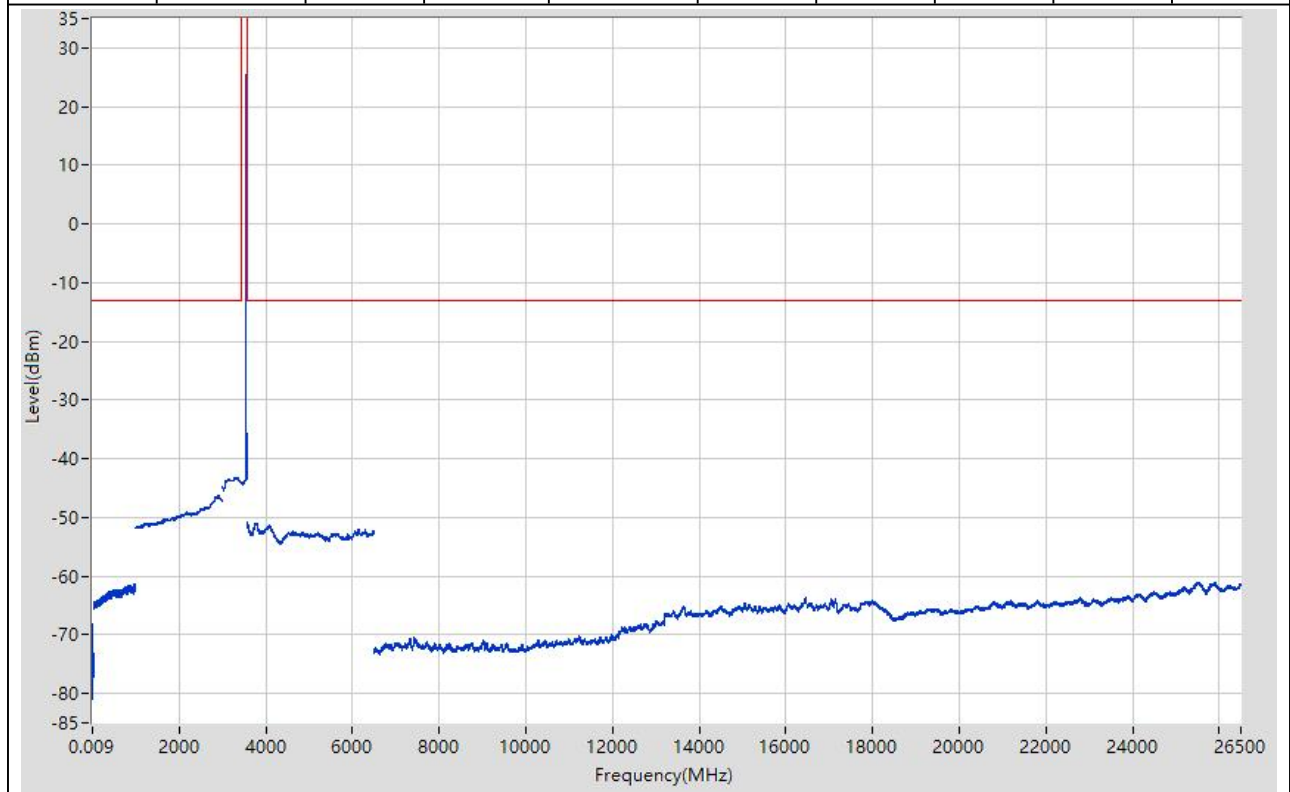
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-68.22	-13	55.22	Pass	401
0.15	30	0.01	RMS	0.17	-68.3	-13	55.3	Pass	2986
30	1000	0.1	RMS	878.519	-61.6	-13	48.6	Pass	9701
1000	3000	1	RMS	2907	-46.28	-13	33.28	Pass	2001
3000	3430	1	RMS	3301	-43.29	-13	30.29	Pass	431
3430	3570	1	RMS	3495.45	23.54	60	36.46	Pass	401
3570	6500	1	RMS	3779	-50.95	-13	37.95	Pass	2931
6500	26500	1	RMS	25493	-60.99	-13	47.99	Pass	20003



10.11. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:43040, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

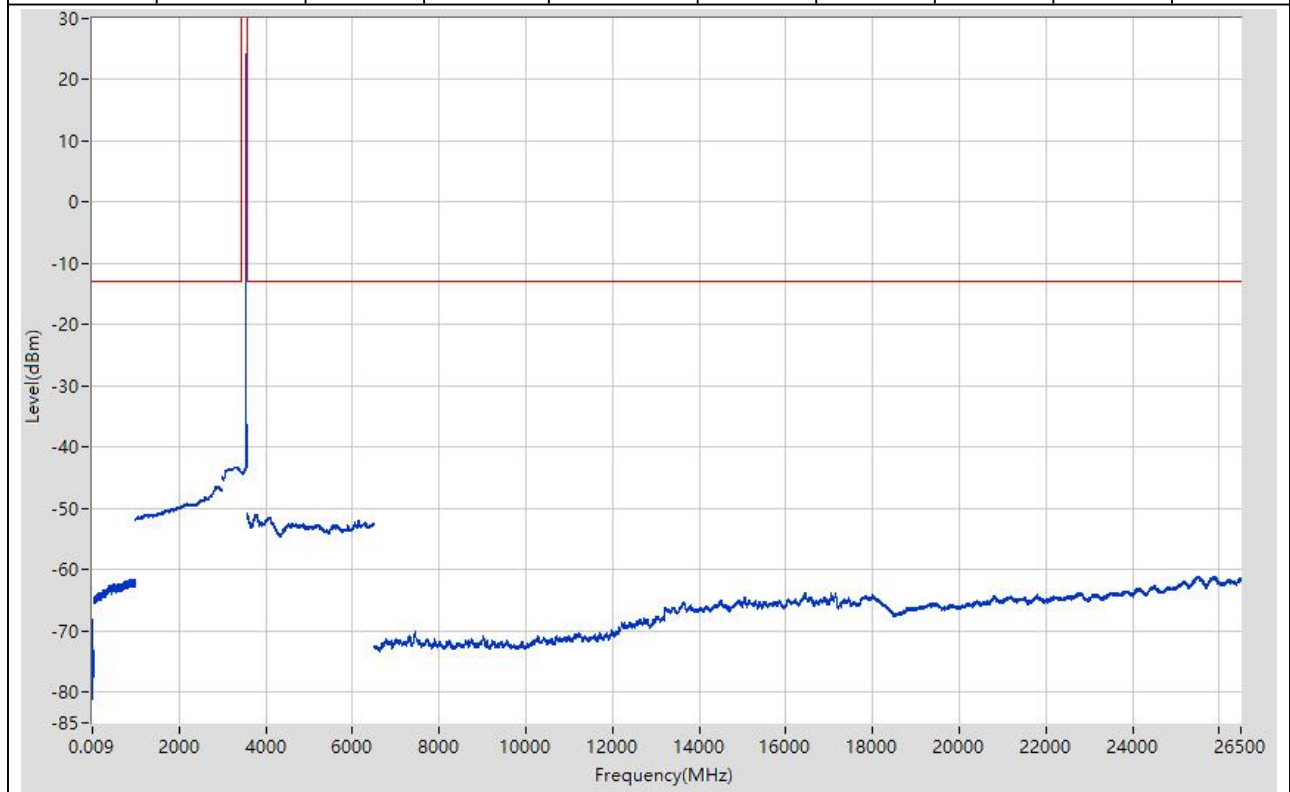
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.92	-13	55.92	Pass	401
0.15	30	0.01	RMS	0.15	-68.27	-13	55.27	Pass	2986
30	1000	0.1	RMS	958.172	-61.39	-13	48.39	Pass	9701
1000	3000	1	RMS	2899	-46.32	-13	33.32	Pass	2001
3000	3430	1	RMS	3301	-43.25	-13	30.25	Pass	431
3430	3570	1	RMS	3540.25	25.45	60	34.55	Pass	401
3570	6500	1	RMS	3572	-50.71	-13	37.71	Pass	2931
6500	26500	1	RMS	25506	-61.07	-13	48.07	Pass	20003



10.12. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:43040, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

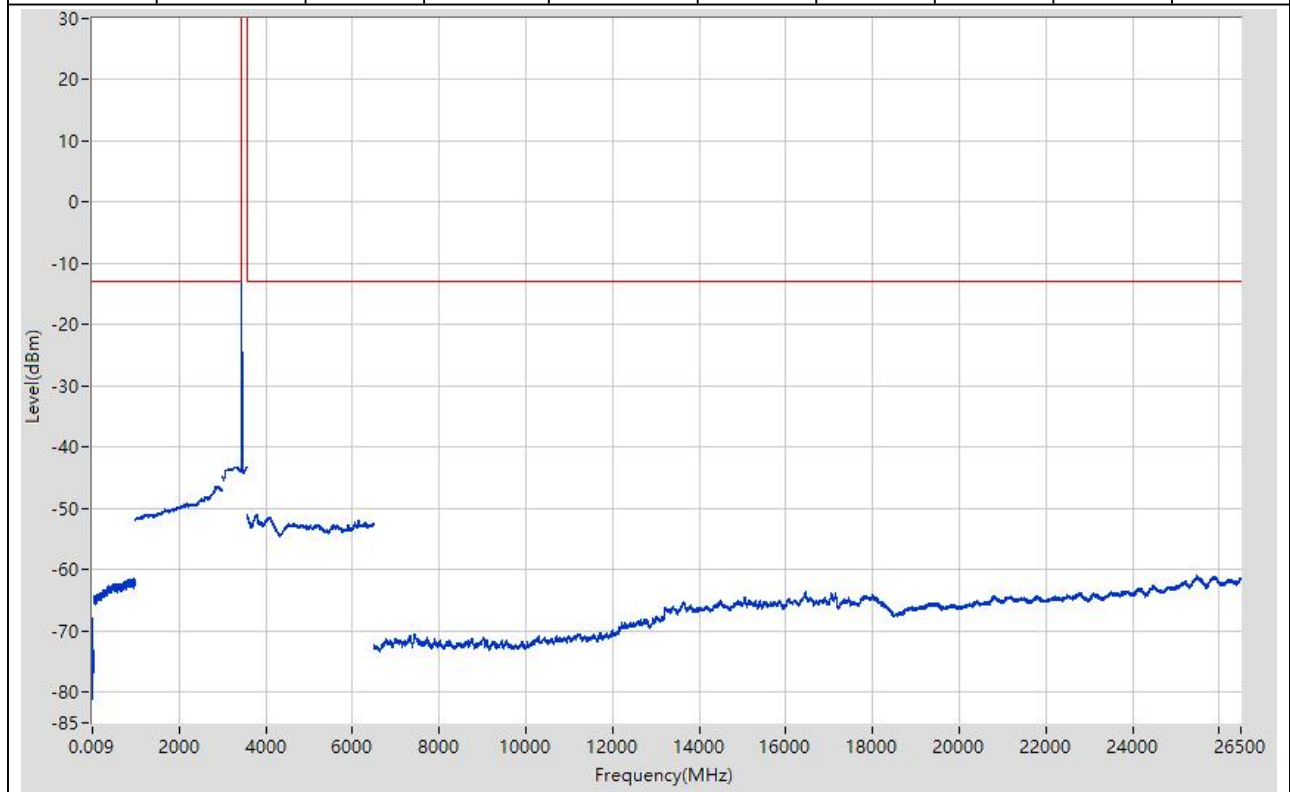
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.07	-13	55.07	Pass	401
0.15	30	0.01	RMS	0.36	-68.43	-13	55.43	Pass	2986
30	1000	0.1	RMS	925.351	-61.57	-13	48.57	Pass	9701
1000	3000	1	RMS	2904	-46.34	-13	33.34	Pass	2001
3000	3430	1	RMS	3301	-43.26	-13	30.26	Pass	431
3430	3570	1	RMS	3540.25	24.13	60	35.87	Pass	401
3570	6500	1	RMS	3571	-50.86	-13	37.86	Pass	2931
6500	26500	1	RMS	25502	-61.05	-13	48.05	Pass	20003



10.13. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:42165, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

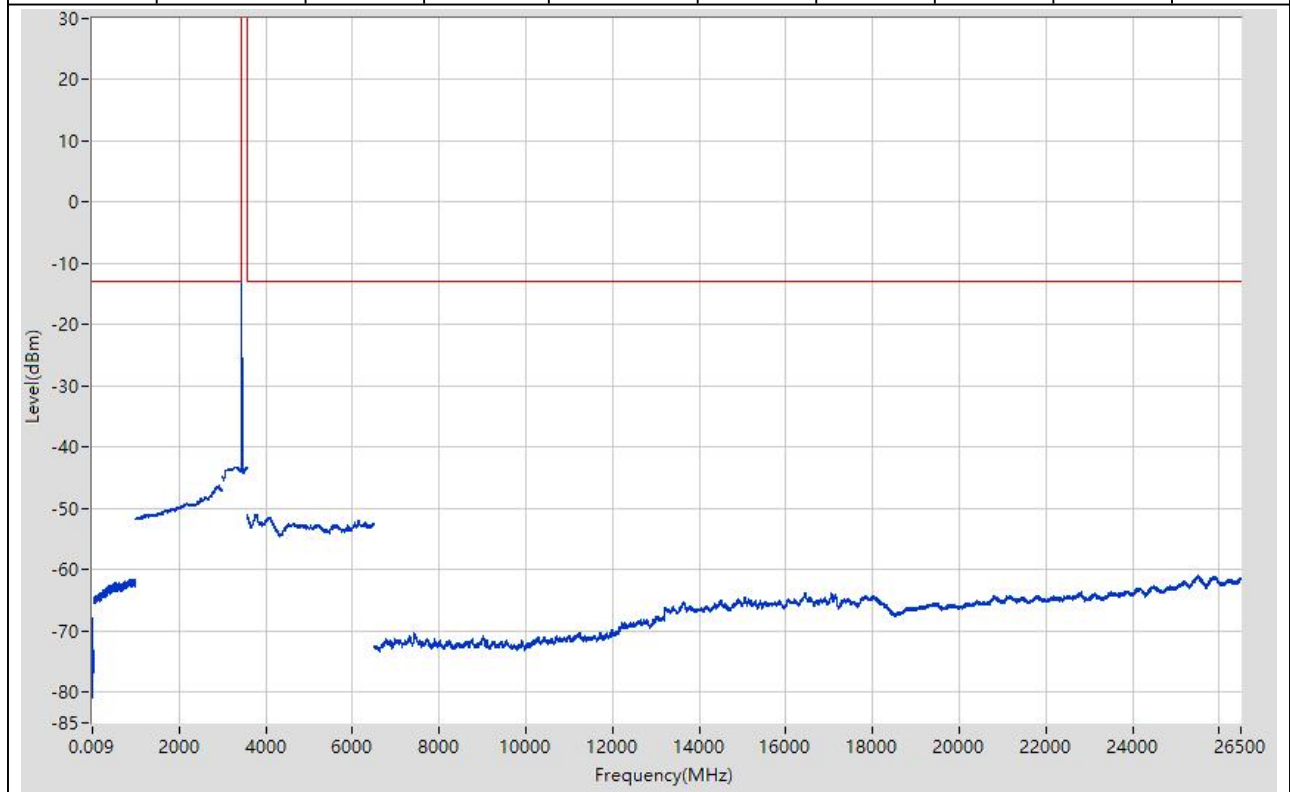
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-68.61	-13	55.61	Pass	401
0.15	30	0.01	RMS	0.15	-67.96	-13	54.96	Pass	2986
30	1000	0.1	RMS	967.378	-61.46	-13	48.46	Pass	9701
1000	3000	1	RMS	2902	-46.31	-13	33.31	Pass	2001
3000	3430	1	RMS	3301	-43.26	-13	30.26	Pass	431
3430	3570	1	RMS	3450.65	23.51	60	36.49	Pass	401
3570	6500	1	RMS	3771	-50.99	-13	37.99	Pass	2931
6500	26500	1	RMS	25488	-60.99	-13	47.99	Pass	20003



10.14. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:42165, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

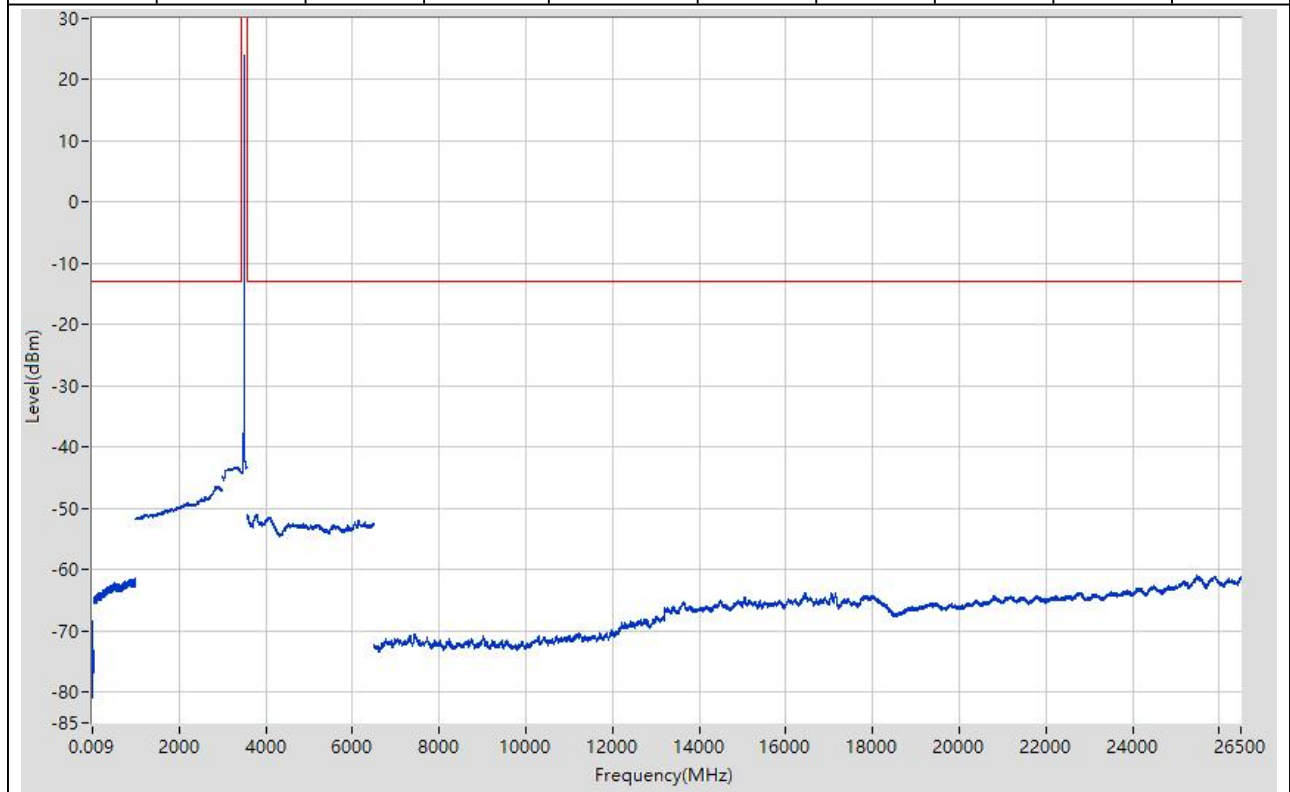
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-68.87	-13	55.87	Pass	401
0.15	30	0.01	RMS	0.17	-67.99	-13	54.99	Pass	2986
30	1000	0.1	RMS	838.6	-61.56	-13	48.56	Pass	9701
1000	3000	1	RMS	2909	-46.3	-13	33.3	Pass	2001
3000	3430	1	RMS	3301	-43.25	-13	30.25	Pass	431
3430	3570	1	RMS	3450.65	23.02	60	36.98	Pass	401
3570	6500	1	RMS	3768	-50.97	-13	37.97	Pass	2931
6500	26500	1	RMS	25501	-60.89	-13	47.89	Pass	20003



10.15. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:42590, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

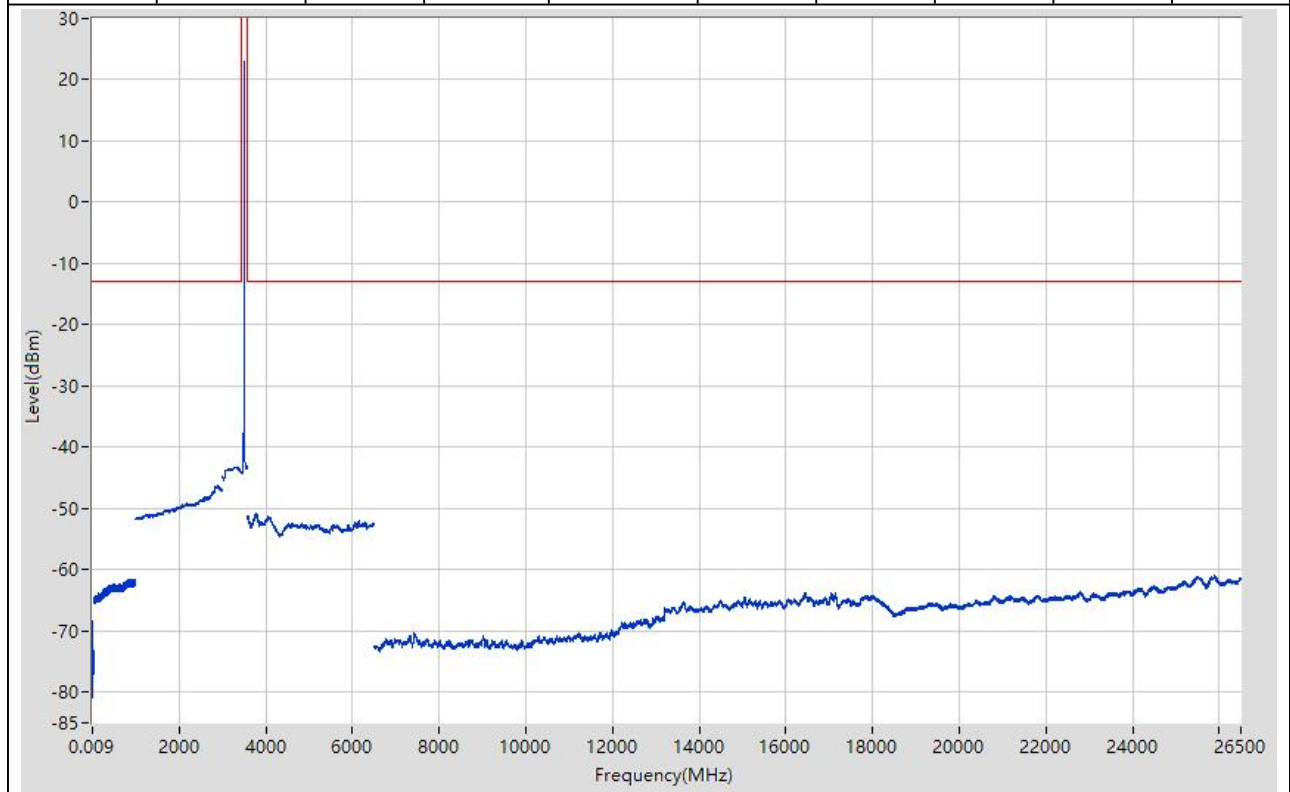
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-68.34	-13	55.34	Pass	401
0.15	30	0.01	RMS	0.22	-68.5	-13	55.5	Pass	2986
30	1000	0.1	RMS	976.284	-61.49	-13	48.49	Pass	9701
1000	3000	1	RMS	2901	-46.31	-13	33.31	Pass	2001
3000	3430	1	RMS	3301	-43.24	-13	30.24	Pass	431
3430	3570	1	RMS	3493.35	23.92	60	36.08	Pass	401
3570	6500	1	RMS	3760	-50.93	-13	37.93	Pass	2931
6500	26500	1	RMS	25490	-61	-13	48	Pass	20003



10.16. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:42590, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

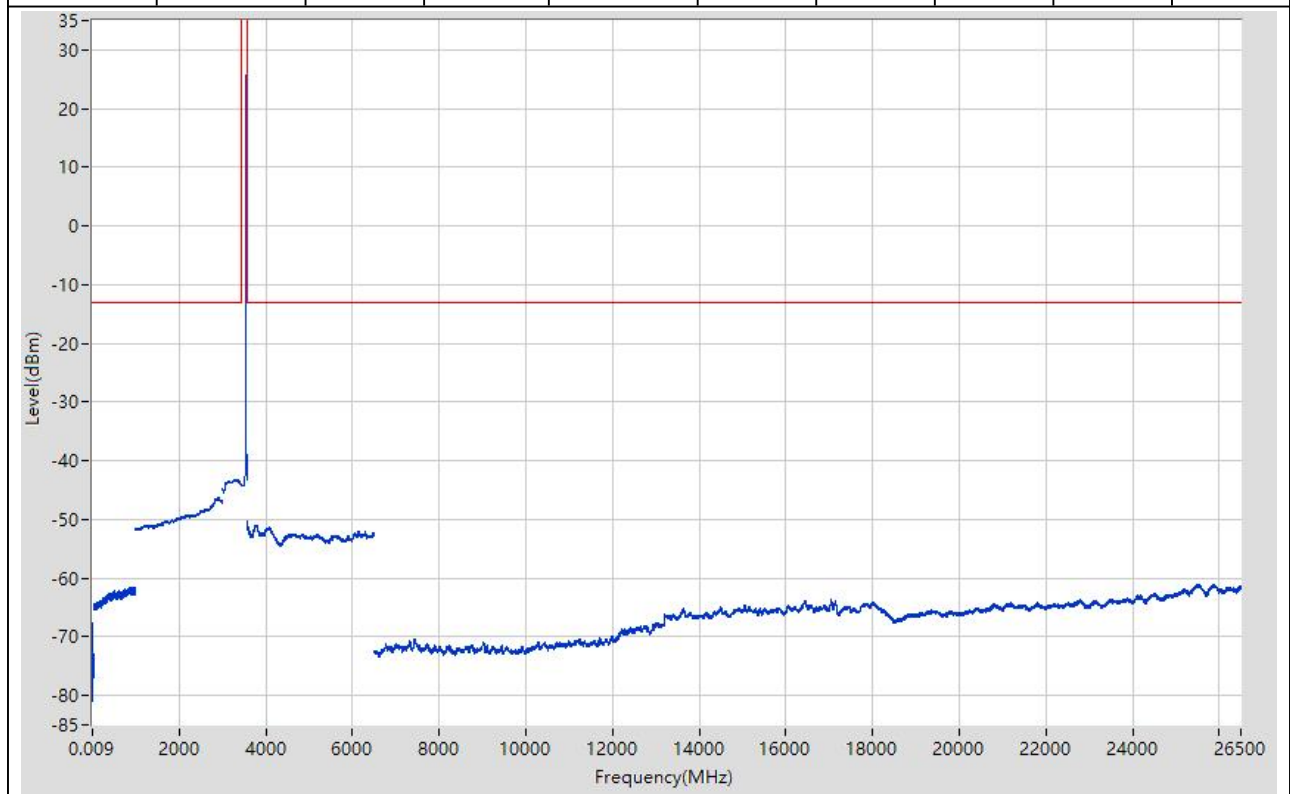
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.54	-13	55.54	Pass	401
0.15	30	0.01	RMS	0.22	-68.34	-13	55.34	Pass	2986
30	1000	0.1	RMS	920.948	-61.54	-13	48.54	Pass	9701
1000	3000	1	RMS	2904	-46.29	-13	33.29	Pass	2001
3000	3430	1	RMS	3301	-43.24	-13	30.24	Pass	431
3430	3570	1	RMS	3493.35	22.92	60	37.08	Pass	401
3570	6500	1	RMS	3764	-50.79	-13	37.79	Pass	2931
6500	26500	1	RMS	25904	-60.96	-13	47.96	Pass	20003



10.17. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:43015, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

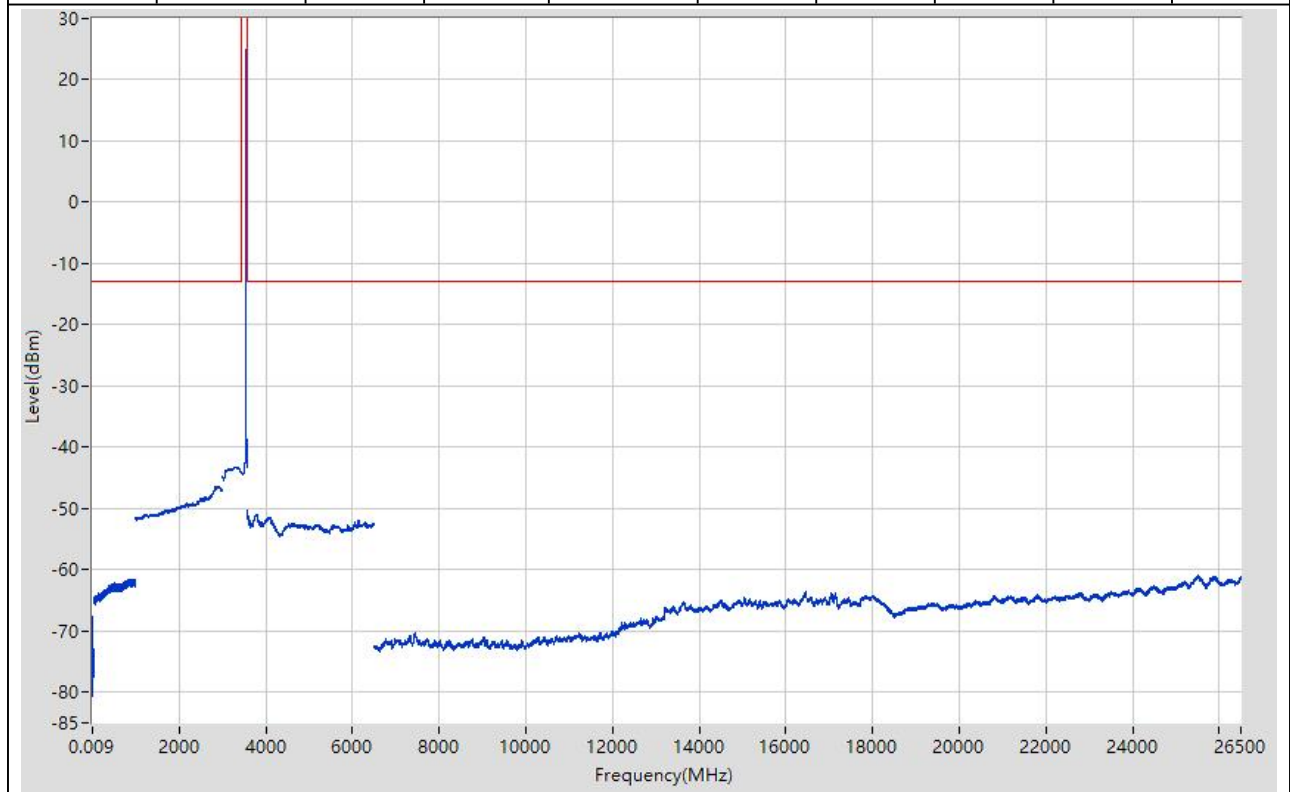
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-67.96	-13	54.96	Pass	401
0.15	30	0.01	RMS	0.16	-67.6	-13	54.6	Pass	2986
30	1000	0.1	RMS	967.278	-61.53	-13	48.53	Pass	9701
1000	3000	1	RMS	2910	-46.34	-13	33.34	Pass	2001
3000	3430	1	RMS	3301	-43.21	-13	30.21	Pass	431
3430	3570	1	RMS	3535.7	25.71	60	34.29	Pass	401
3570	6500	1	RMS	3571	-50.28	-13	37.28	Pass	2931
6500	26500	1	RMS	25502	-60.98	-13	47.98	Pass	20003



10.18. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:43015, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

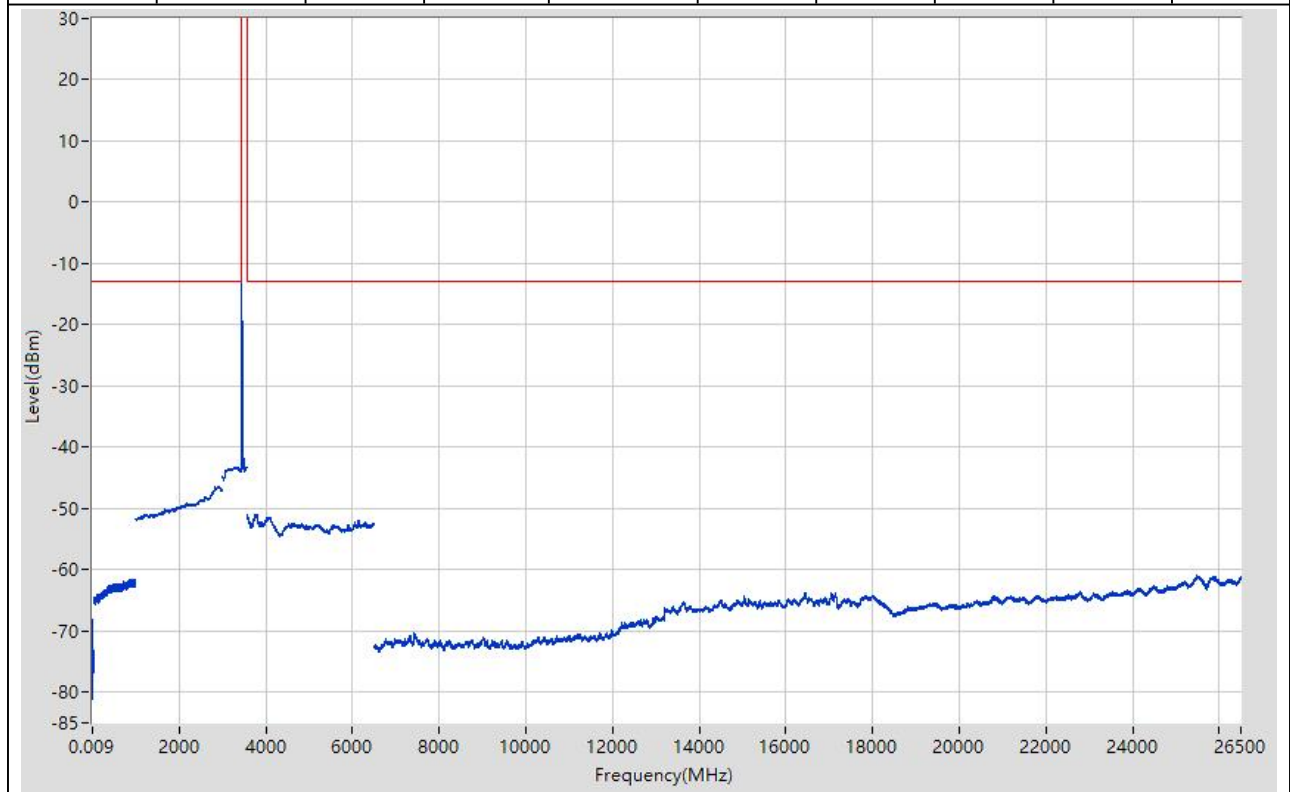
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-68.57	-13	55.57	Pass	401
0.15	30	0.01	RMS	0.15	-67.72	-13	54.72	Pass	2986
30	1000	0.1	RMS	999.9	-61.63	-13	48.63	Pass	9701
1000	3000	1	RMS	2907	-46.33	-13	33.33	Pass	2001
3000	3430	1	RMS	3301	-43.24	-13	30.24	Pass	431
3430	3570	1	RMS	3535.7	24.88	60	35.12	Pass	401
3570	6500	1	RMS	3571	-50.31	-13	37.31	Pass	2931
6500	26500	1	RMS	25507	-60.94	-13	47.94	Pass	20003



10.19. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:42190, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

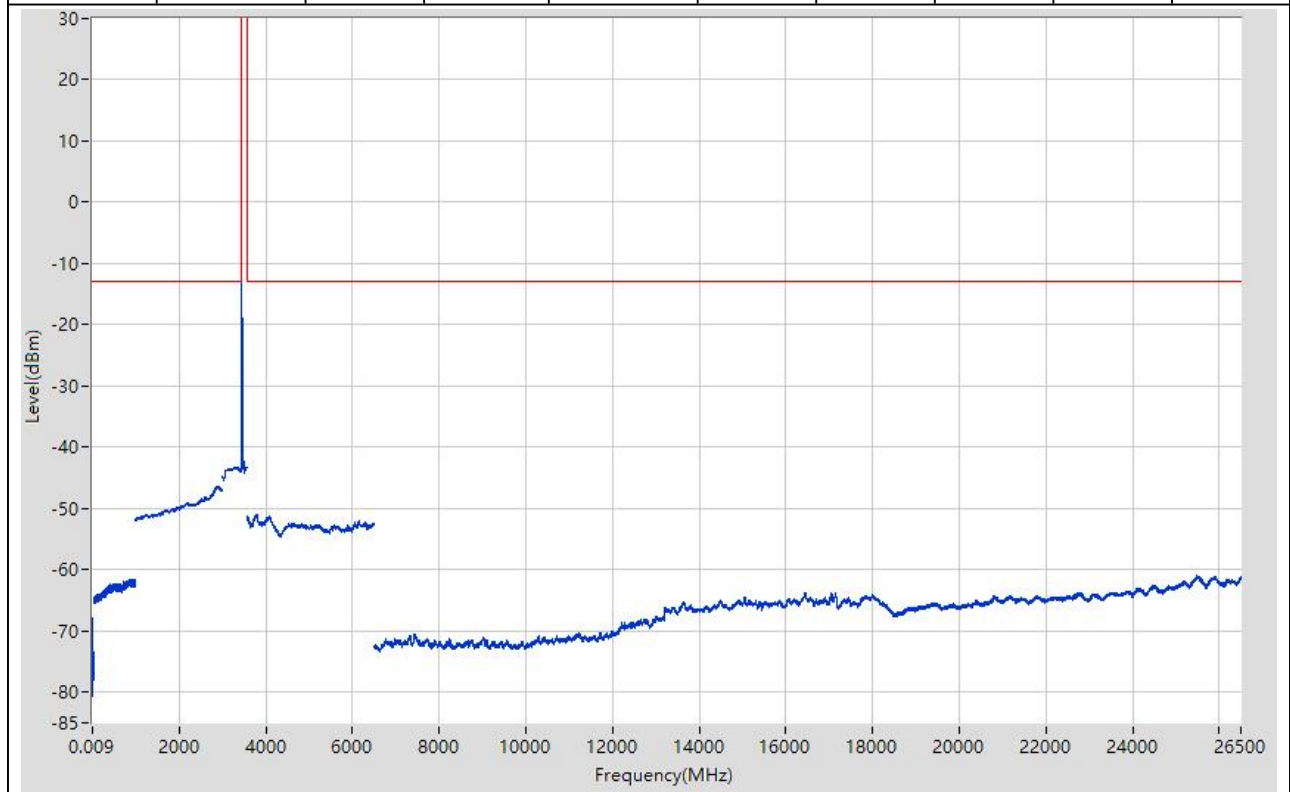
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.22	-13	55.22	Pass	401
0.15	30	0.01	RMS	0.15	-68.1	-13	55.1	Pass	2986
30	1000	0.1	RMS	978.486	-61.65	-13	48.65	Pass	9701
1000	3000	1	RMS	2903	-46.35	-13	33.35	Pass	2001
3000	3430	1	RMS	3281	-43.26	-13	30.26	Pass	431
3430	3570	1	RMS	3451	23.72	60	36.28	Pass	401
3570	6500	1	RMS	3572	-50.93	-13	37.93	Pass	2931
6500	26500	1	RMS	25487	-60.96	-13	47.96	Pass	20003



10.20. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:42190, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

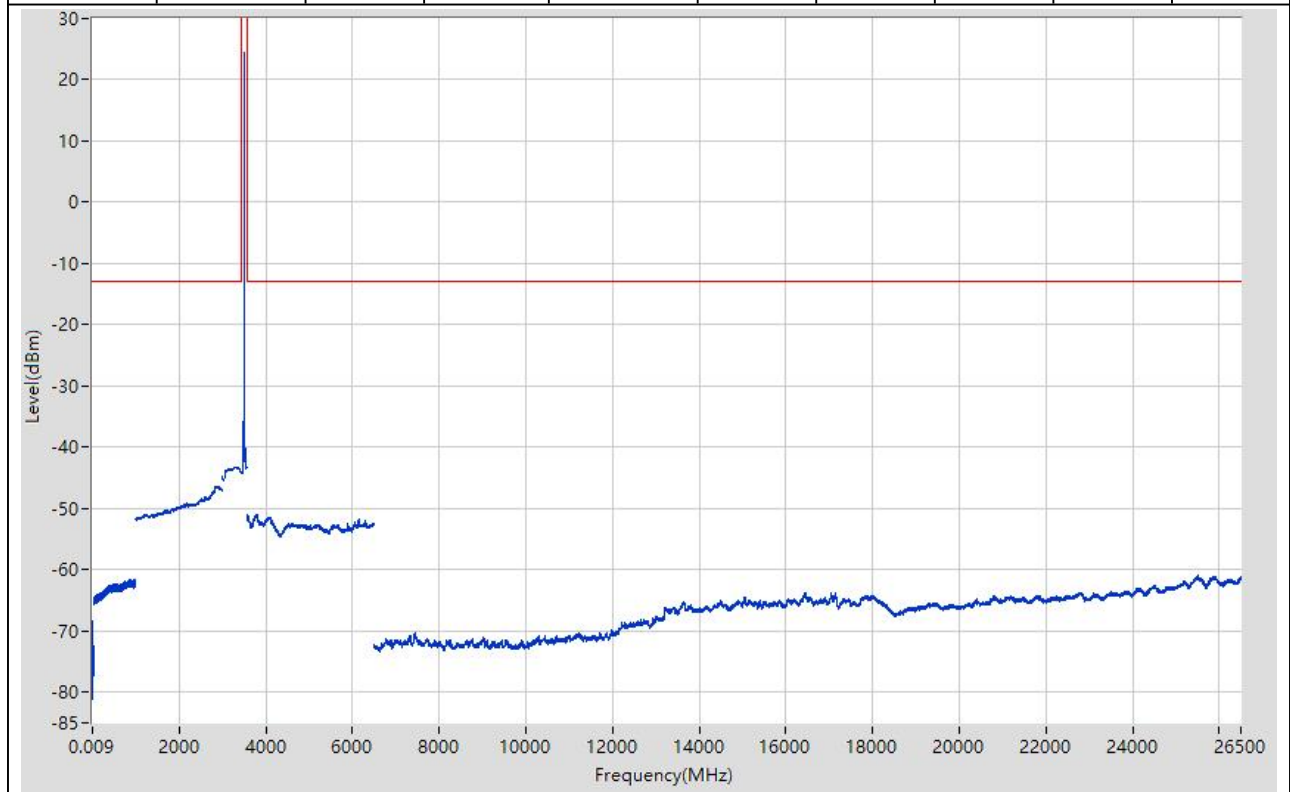
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.25	-13	55.25	Pass	401
0.15	30	0.01	RMS	0.15	-67.99	-13	54.99	Pass	2986
30	1000	0.1	RMS	964.977	-61.51	-13	48.51	Pass	9701
1000	3000	1	RMS	2911	-46.32	-13	33.32	Pass	2001
3000	3430	1	RMS	3301	-43.27	-13	30.27	Pass	431
3430	3570	1	RMS	3451	23.12	60	36.88	Pass	401
3570	6500	1	RMS	3779	-50.96	-13	37.96	Pass	2931
6500	26500	1	RMS	25496	-60.94	-13	47.94	Pass	20003



10.21. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:42590, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

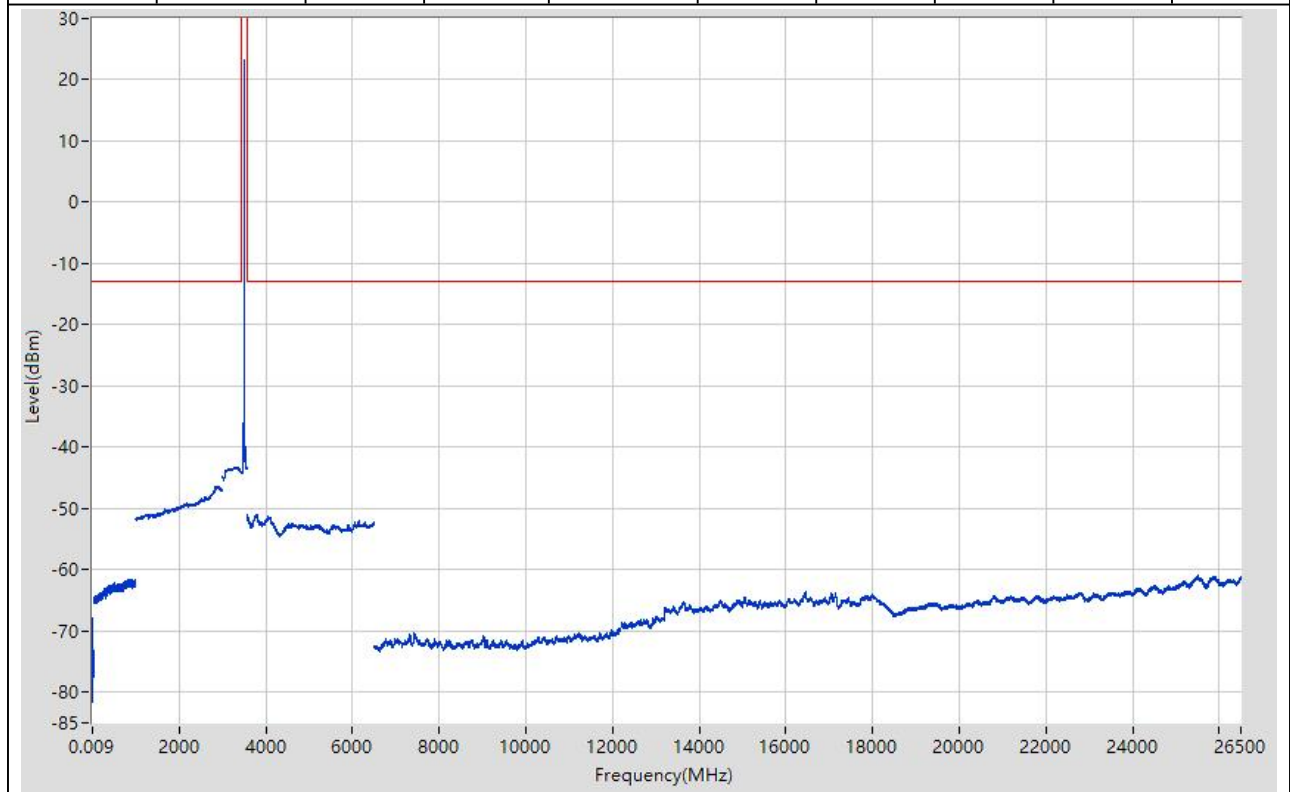
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-68.47	-13	55.47	Pass	401
0.15	30	0.01	RMS	0.22	-68.58	-13	55.58	Pass	2986
30	1000	0.1	RMS	957.972	-61.57	-13	48.57	Pass	9701
1000	3000	1	RMS	2906	-46.34	-13	33.34	Pass	2001
3000	3430	1	RMS	3301	-43.26	-13	30.26	Pass	431
3430	3570	1	RMS	3490.9	24.46	60	35.54	Pass	401
3570	6500	1	RMS	3768	-50.99	-13	37.99	Pass	2931
6500	26500	1	RMS	25505	-60.93	-13	47.93	Pass	20003



10.22. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:42590, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

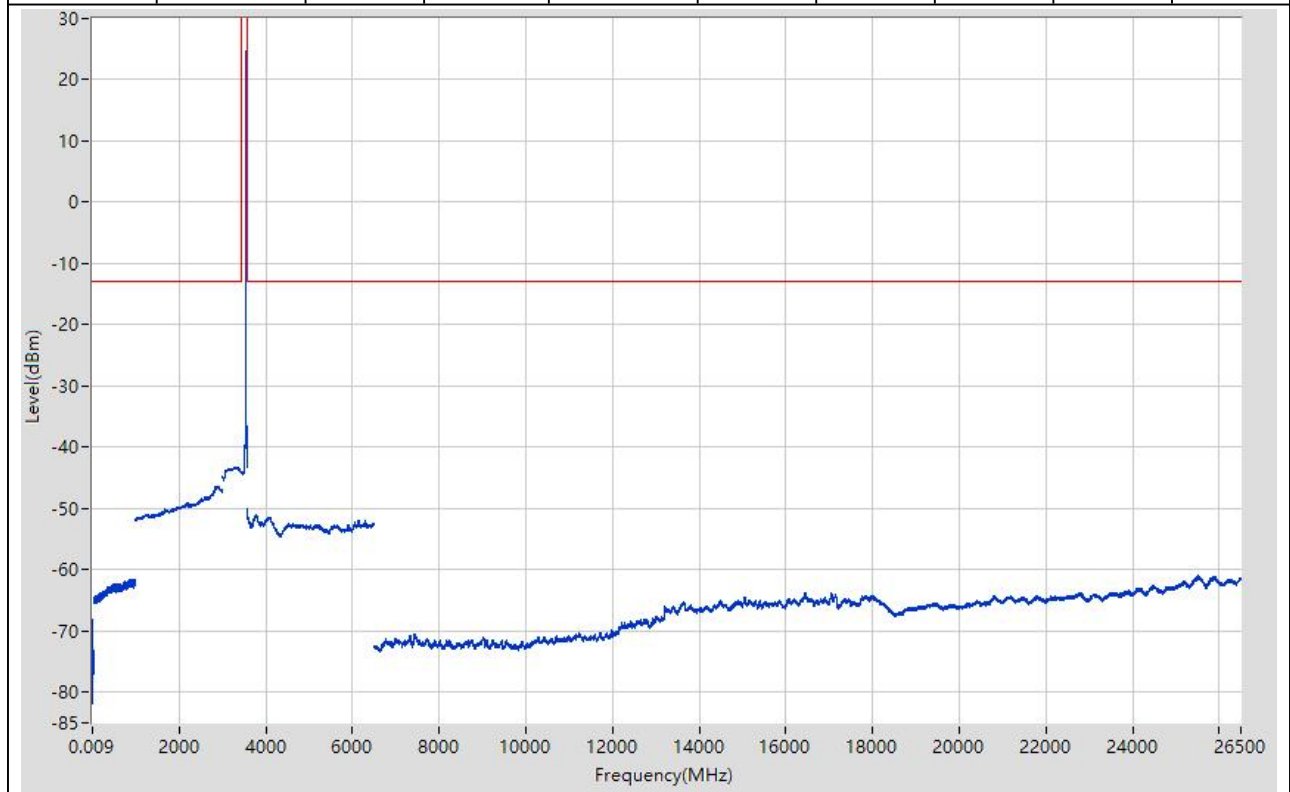
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.94	-13	55.94	Pass	401
0.15	30	0.01	RMS	0.15	-67.96	-13	54.96	Pass	2986
30	1000	0.1	RMS	843.7	-61.58	-13	48.58	Pass	9701
1000	3000	1	RMS	2900	-46.37	-13	33.37	Pass	2001
3000	3430	1	RMS	3300	-43.29	-13	30.29	Pass	431
3430	3570	1	RMS	3490.9	23.35	60	36.65	Pass	401
3570	6500	1	RMS	3771	-50.96	-13	37.96	Pass	2931
6500	26500	1	RMS	25501	-60.89	-13	47.89	Pass	20003



10.23. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:42990, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

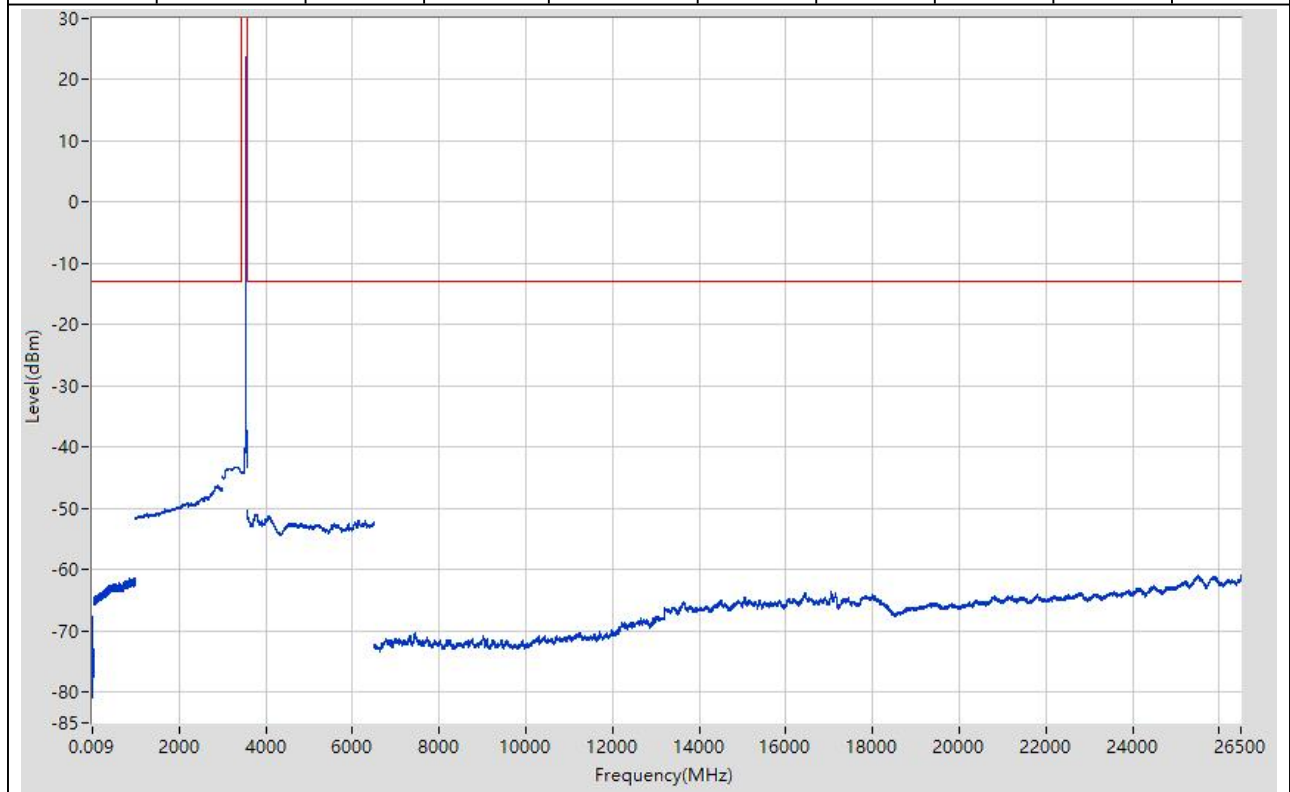
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.08	-13	55.08	Pass	401
0.15	30	0.01	RMS	0.22	-68.15	-13	55.15	Pass	2986
30	1000	0.1	RMS	850.301	-61.57	-13	48.57	Pass	9701
1000	3000	1	RMS	2898	-46.31	-13	33.31	Pass	2001
3000	3430	1	RMS	3291	-43.29	-13	30.29	Pass	431
3430	3570	1	RMS	3530.8	24.72	60	35.28	Pass	401
3570	6500	1	RMS	3572	-50.14	-13	37.14	Pass	2931
6500	26500	1	RMS	25508	-61	-13	48	Pass	20003



10.24. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:42990, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

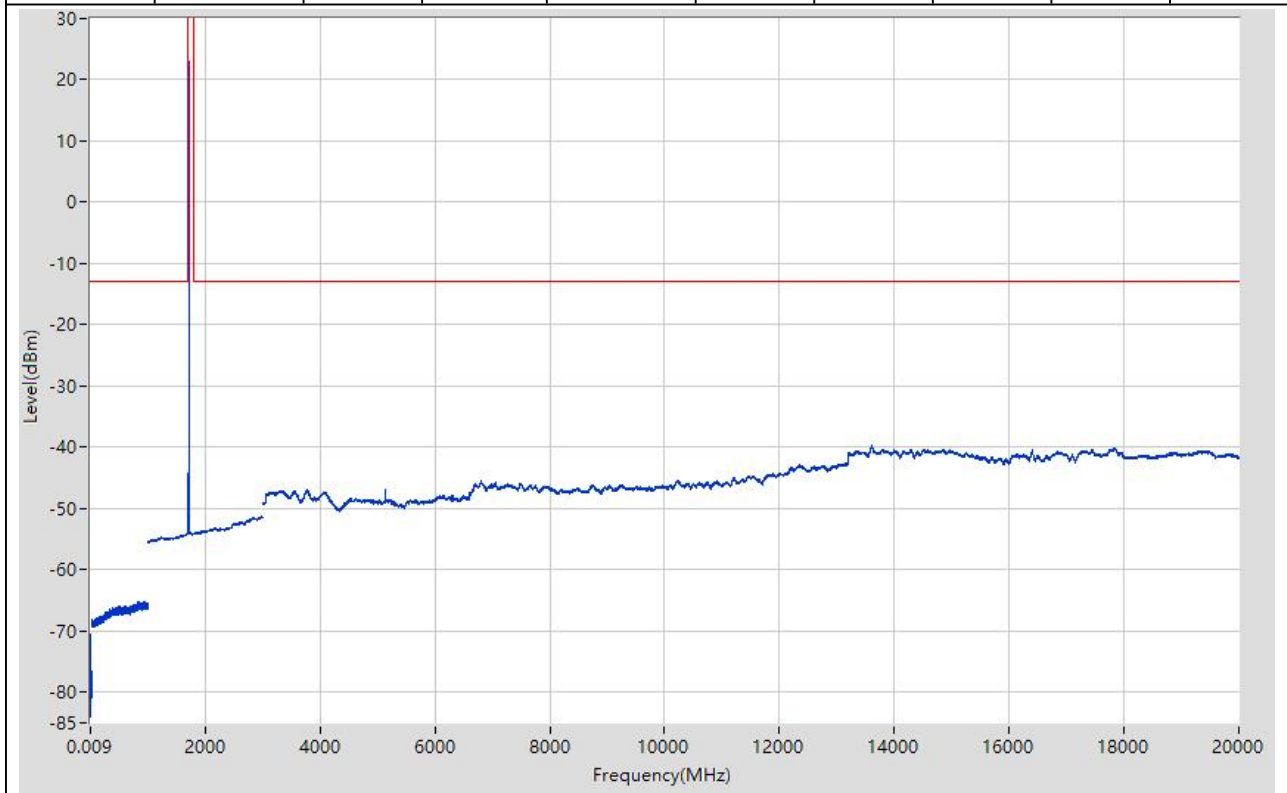
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-67.74	-13	54.74	Pass	401
0.15	30	0.01	RMS	0.16	-68.43	-13	55.43	Pass	2986
30	1000	0.1	RMS	992.695	-61.45	-13	48.45	Pass	9701
1000	3000	1	RMS	2896	-46.25	-13	33.25	Pass	2001
3000	3430	1	RMS	3284	-43.18	-13	30.18	Pass	431
3430	3570	1	RMS	3531.15	23.74	60	36.26	Pass	401
3570	6500	1	RMS	3572	-50.31	-13	37.31	Pass	2931
6500	26500	1	RMS	26498	-60.99	-13	47.99	Pass	20003



11. LTE_Band66

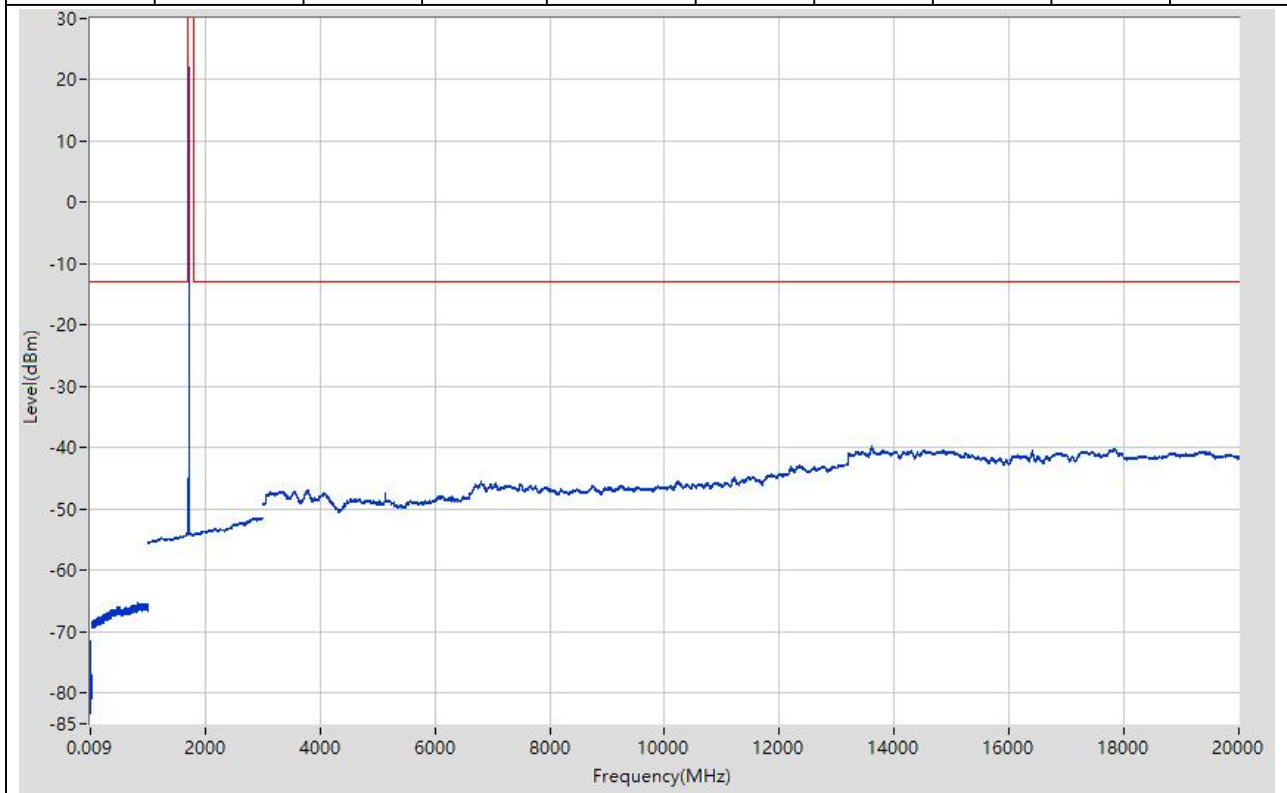
11.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

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	-72.84	-13	59.84	Pass	401
0.15	30	0.01	RMS	0.15	-70.58	-13	57.58	Pass	2986
30	1000	0.1	RMS	855.604	-65.19	-13	52.19	Pass	9701
1000	1700	1	RMS	1700	-53.46	-13	40.46	Pass	701
1700	1790	1	RMS	1710.125	22.92	60	37.08	Pass	401
1790	3000	1	RMS	2991	-51.33	-13	38.33	Pass	1211
3000	12000	1	RMS	11998	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13601	-39.74	-13	26.74	Pass	8001



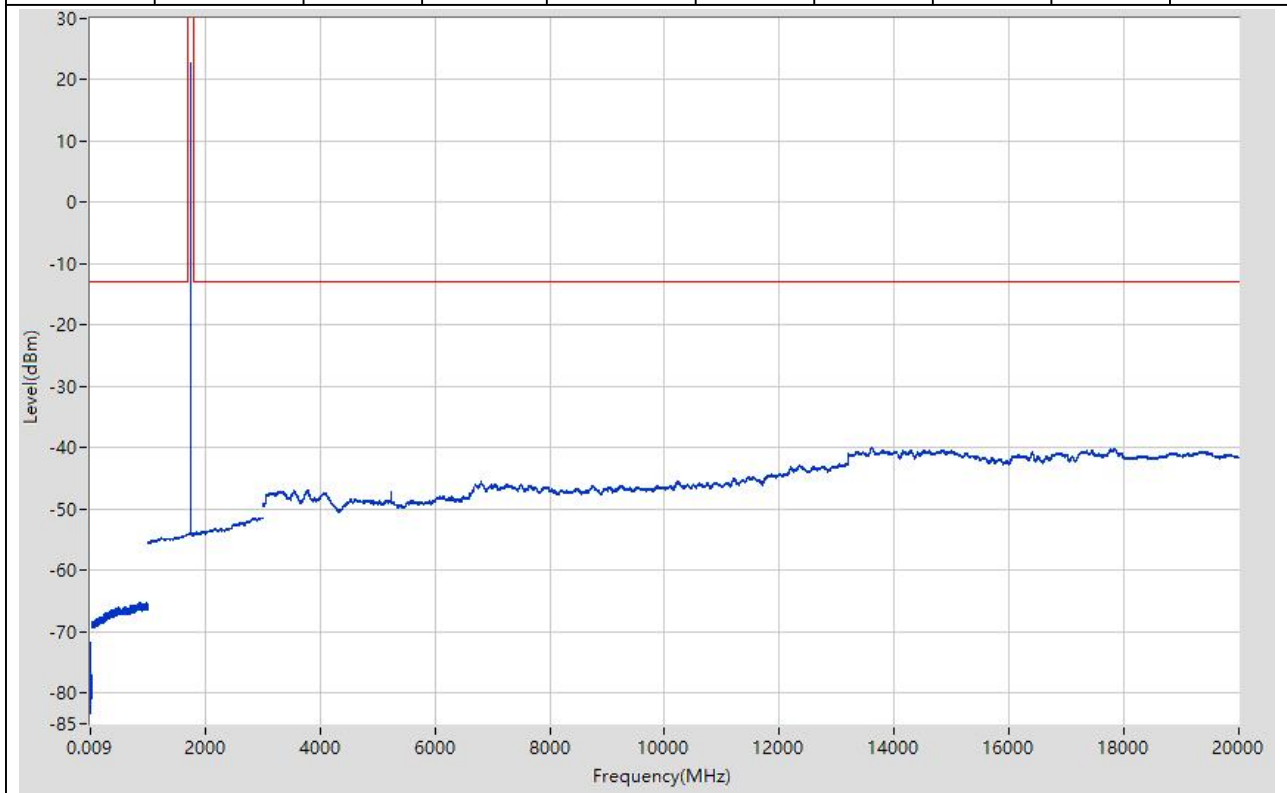
11.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

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	-72.27	-13	59.27	Pass	401
0.15	30	0.01	RMS	0.15	-71.52	-13	58.52	Pass	2986
30	1000	0.1	RMS	832.7	-65.3	-13	52.3	Pass	9701
1000	1700	1	RMS	1700	-53.63	-13	40.63	Pass	701
1700	1790	1	RMS	1710.125	21.96	60	38.04	Pass	401
1790	3000	1	RMS	2994	-51.37	-13	38.37	Pass	1211
3000	12000	1	RMS	11999	-44.22	-13	31.22	Pass	9002
12000	20000	1	RMS	13604	-39.75	-13	26.75	Pass	8001



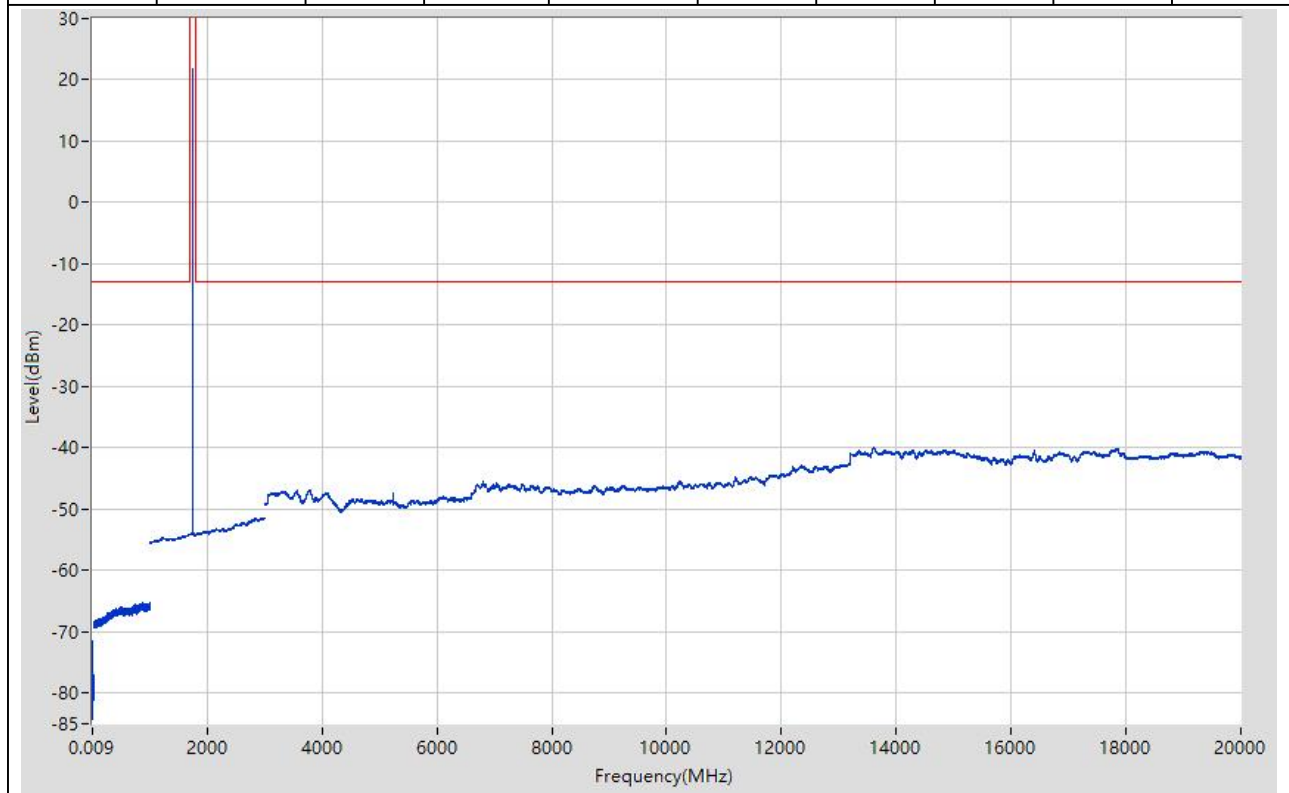
11.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:132322, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

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	-72.72	-13	59.72	Pass	401
0.15	30	0.01	RMS	0.15	-71.79	-13	58.79	Pass	2986
30	1000	0.1	RMS	845.9	-65.18	-13	52.18	Pass	9701
1000	1700	1	RMS	1678	-54.04	-13	41.04	Pass	701
1700	1790	1	RMS	1744.55	22.87	60	37.13	Pass	401
1790	3000	1	RMS	2997	-51.37	-13	38.37	Pass	1211
3000	12000	1	RMS	11998	-44.28	-13	31.28	Pass	9002
12000	20000	1	RMS	13599	-39.82	-13	26.82	Pass	8001



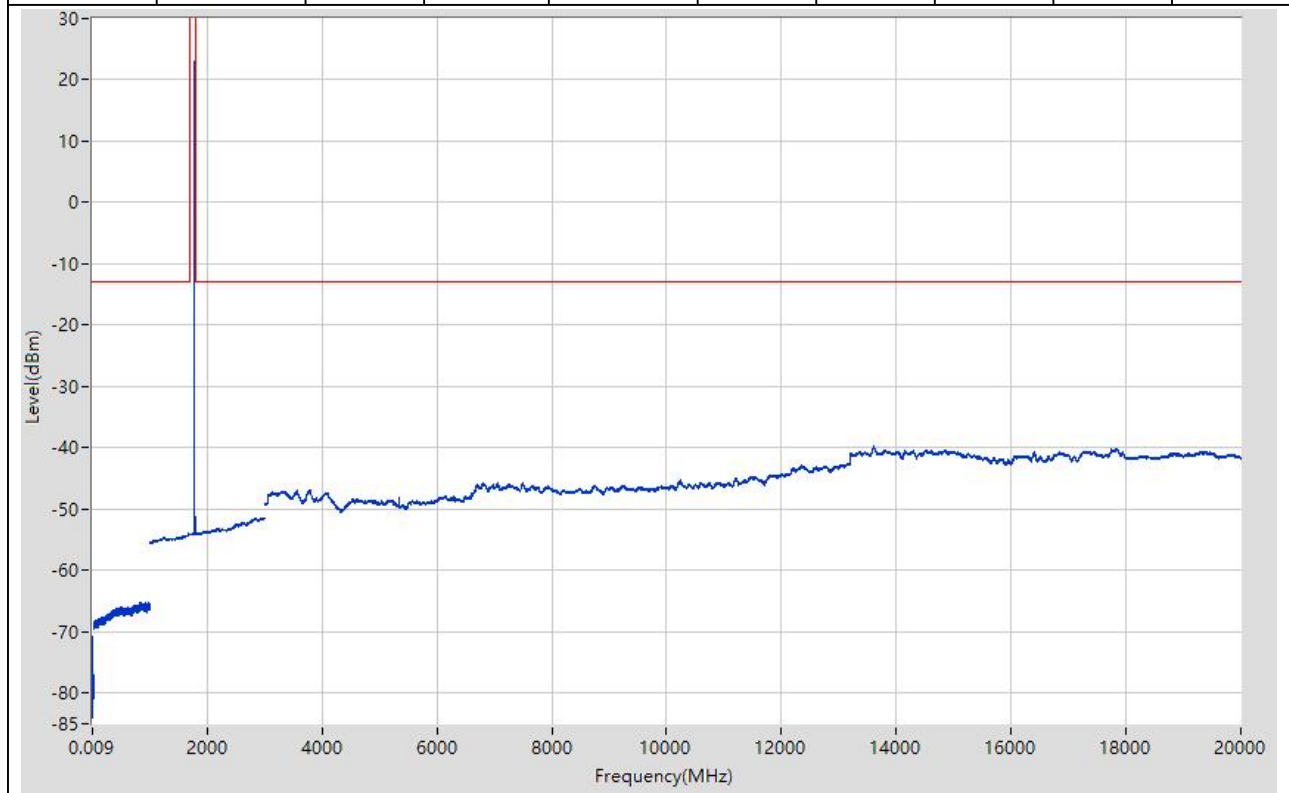
11.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:132322, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

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	-71.97	-13	58.97	Pass	401
0.15	30	0.01	RMS	0.16	-71.58	-13	58.58	Pass	2986
30	1000	0.1	RMS	869.614	-65.27	-13	52.27	Pass	9701
1000	1700	1	RMS	1674	-54.03	-13	41.03	Pass	701
1700	1790	1	RMS	1744.55	21.82	60	38.18	Pass	401
1790	3000	1	RMS	2988	-51.38	-13	38.38	Pass	1211
3000	12000	1	RMS	11995	-44.28	-13	31.28	Pass	9002
12000	20000	1	RMS	13599	-39.84	-13	26.84	Pass	8001



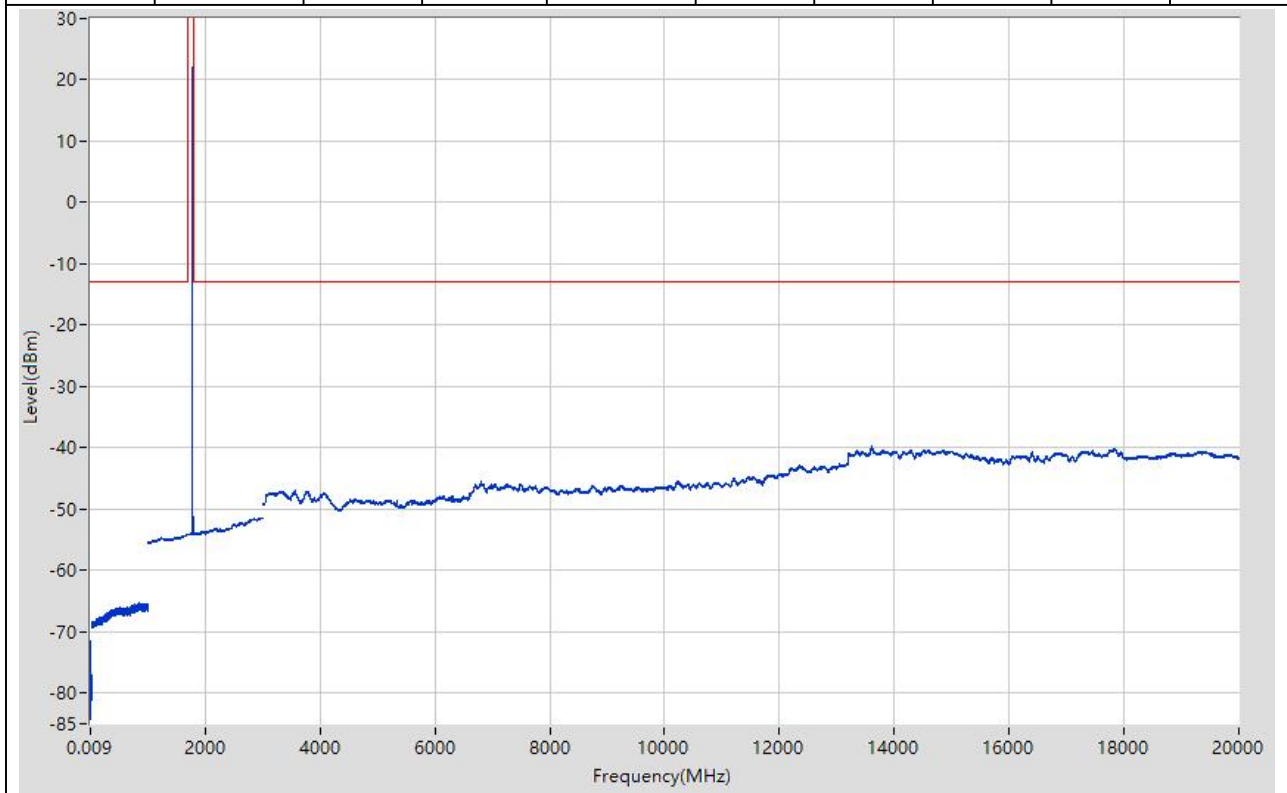
11.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.074	-73.29	-13	60.29	Pass	401
0.15	30	0.01	RMS	0.15	-70.77	-13	57.77	Pass	2986
30	1000	0.1	RMS	913.443	-65.22	-13	52.22	Pass	9701
1000	1700	1	RMS	1680	-54	-13	41	Pass	701
1700	1790	1	RMS	1778.75	22.99	60	37.01	Pass	401
1790	3000	1	RMS	2980	-51.4	-13	38.4	Pass	1211
3000	12000	1	RMS	11996	-44.24	-13	31.24	Pass	9002
12000	20000	1	RMS	13602	-39.77	-13	26.77	Pass	8001



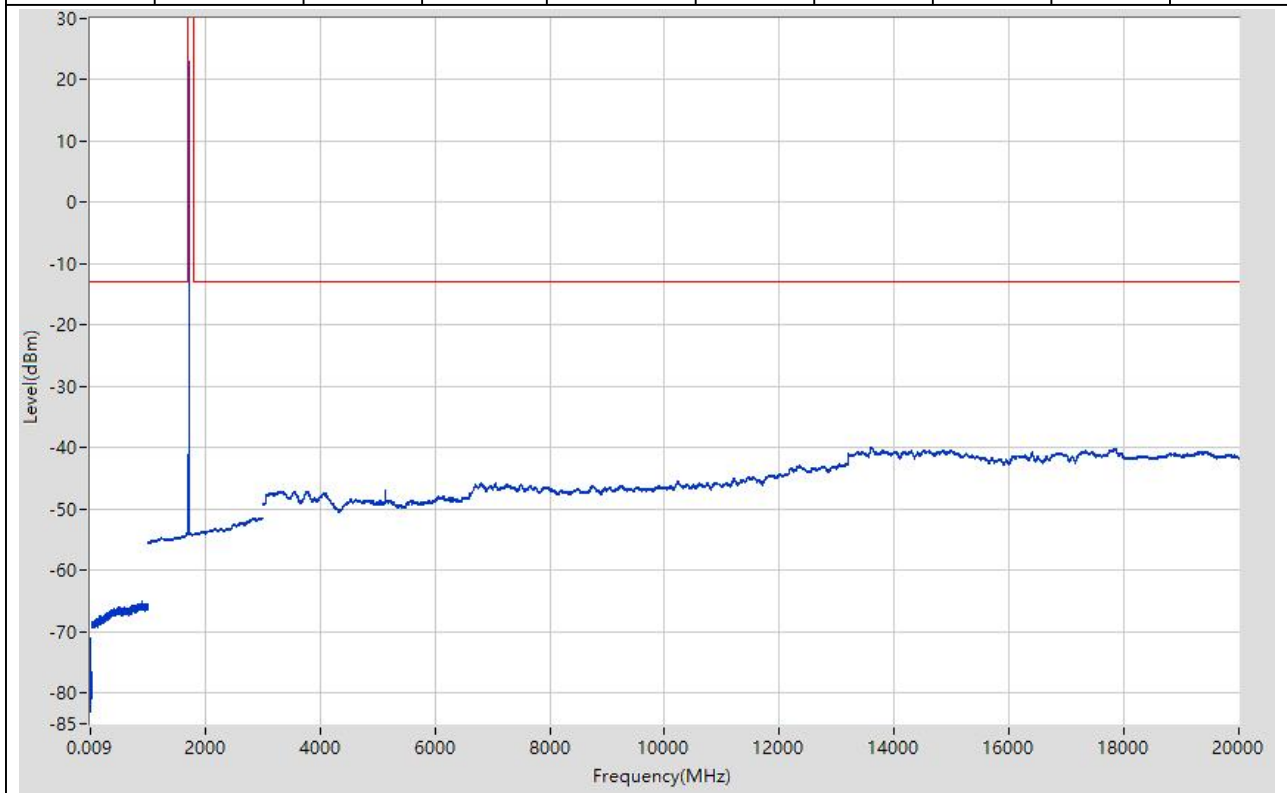
11.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:132665, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.16	-71.42	-13	58.42	Pass	2986
30	1000	0.1	RMS	848.5	-65.31	-13	52.31	Pass	9701
1000	1700	1	RMS	1683	-54.03	-13	41.03	Pass	701
1700	1790	1	RMS	1778.75	22.1	60	37.9	Pass	401
1790	3000	1	RMS	2995	-51.43	-13	38.43	Pass	1211
3000	12000	1	RMS	11999	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13601	-39.73	-13	26.73	Pass	8001



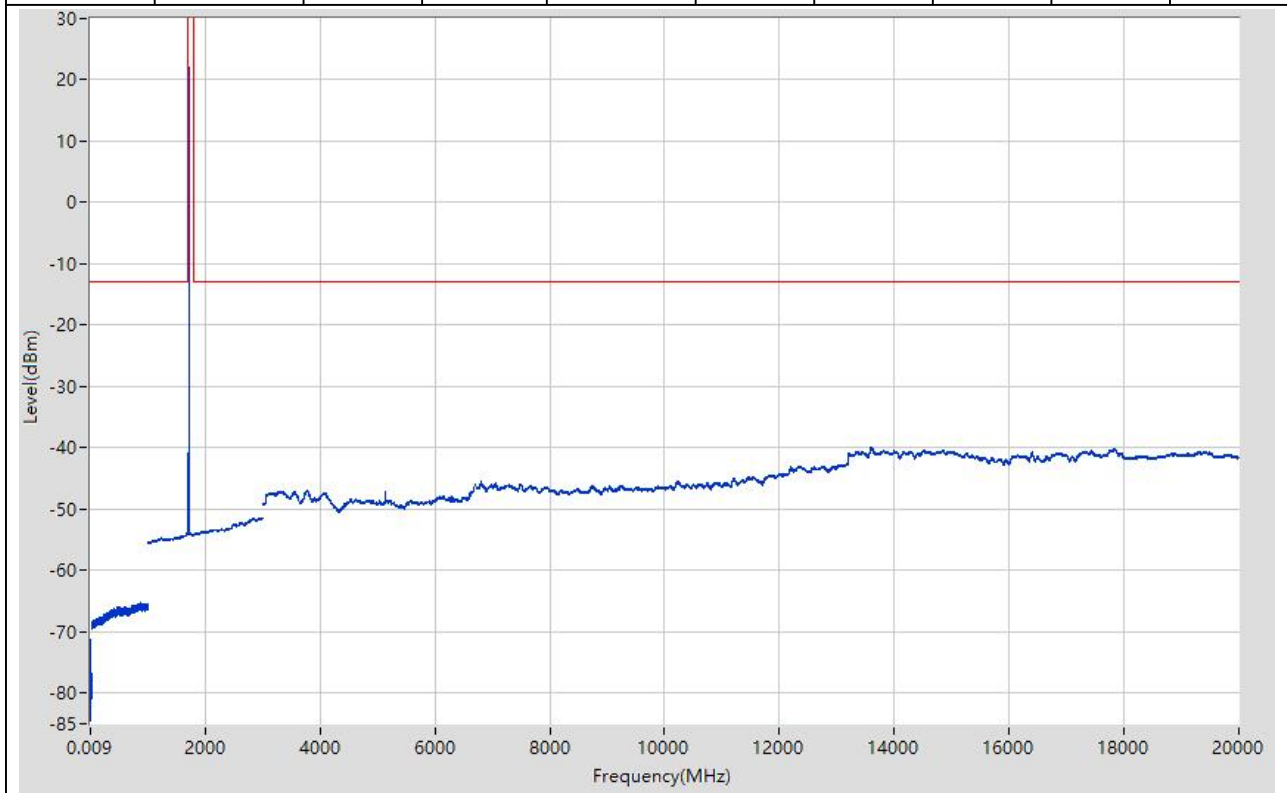
11.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.01	-72.07	-13	59.07	Pass	401
0.15	30	0.01	RMS	0.15	-71.08	-13	58.08	Pass	2986
30	1000	0.1	RMS	910.341	-65.06	-13	52.06	Pass	9701
1000	1700	1	RMS	1700	-53.12	-13	40.12	Pass	701
1700	1790	1	RMS	1710.125	23.07	60	36.93	Pass	401
1790	3000	1	RMS	2981	-51.37	-13	38.37	Pass	1211
3000	12000	1	RMS	11999	-44.21	-13	31.21	Pass	9002
12000	20000	1	RMS	13603	-39.8	-13	26.8	Pass	8001



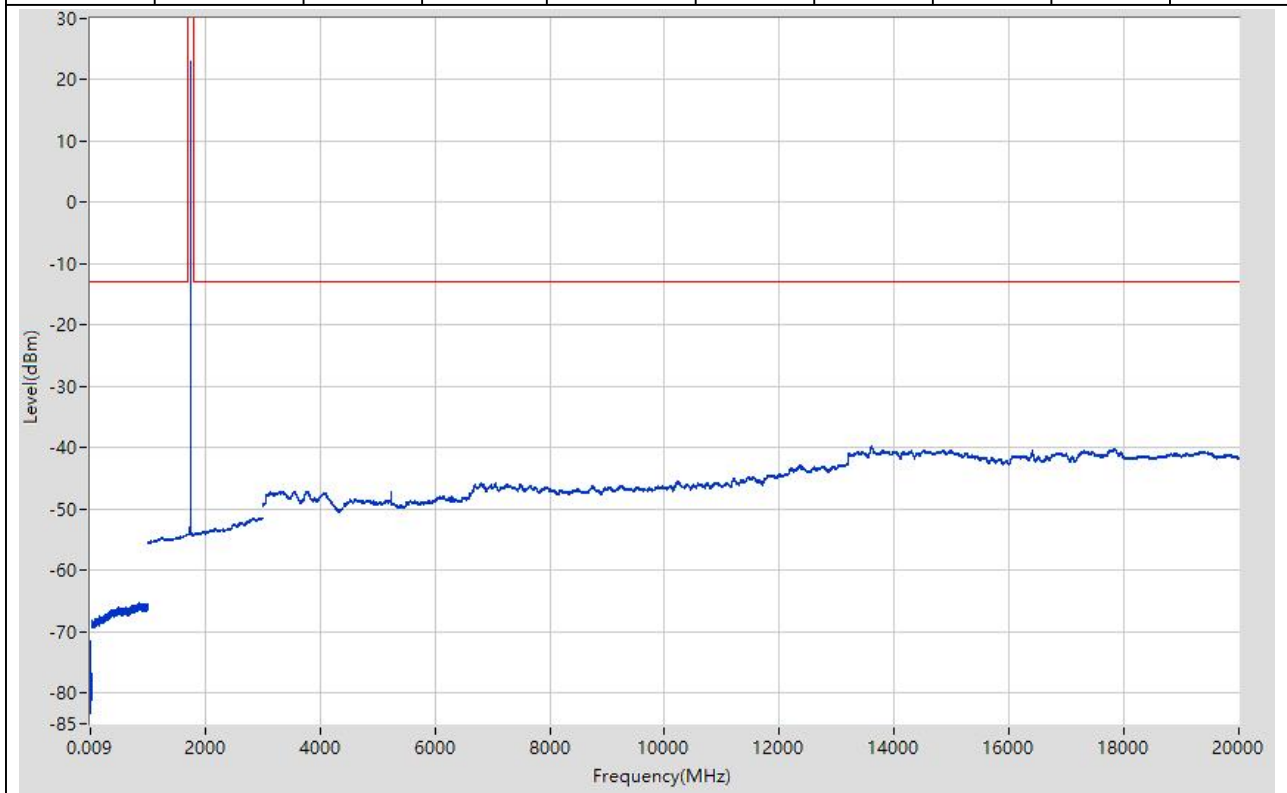
11.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:131987, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

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	-71.14	-13	58.14	Pass	401
0.15	30	0.01	RMS	0.15	-71.61	-13	58.61	Pass	2986
30	1000	0.1	RMS	867.812	-65.32	-13	52.32	Pass	9701
1000	1700	1	RMS	1700	-53.36	-13	40.36	Pass	701
1700	1790	1	RMS	1710.125	22.09	60	37.91	Pass	401
1790	3000	1	RMS	2974	-51.43	-13	38.43	Pass	1211
3000	12000	1	RMS	12000	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13602	-39.84	-13	26.84	Pass	8001



11.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:132322, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

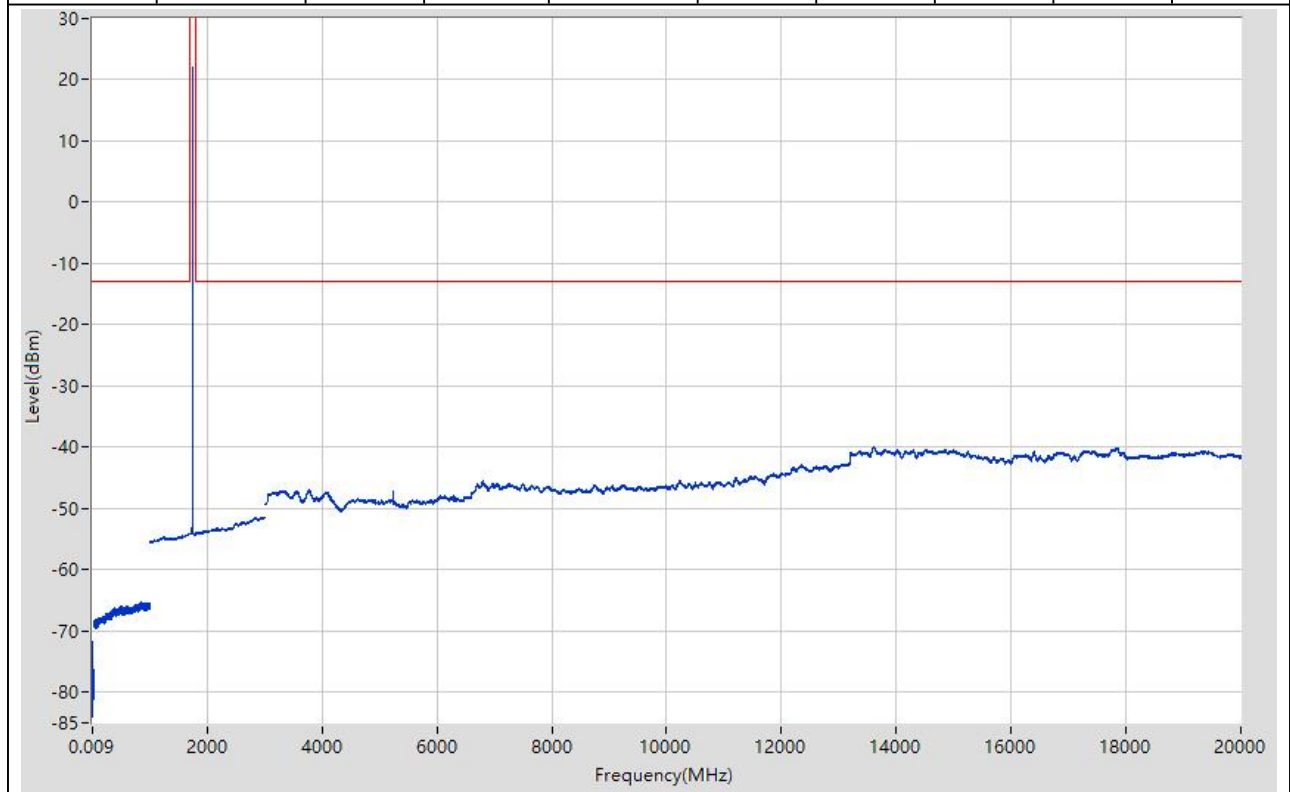
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.87	-13	59.87	Pass	401
0.15	30	0.01	RMS	0.15	-71.54	-13	58.54	Pass	2986
30	1000	0.1	RMS	843.3	-65.32	-13	52.32	Pass	9701
1000	1700	1	RMS	1680	-54.05	-13	41.05	Pass	701
1700	1790	1	RMS	1743.65	22.97	60	37.03	Pass	401
1790	3000	1	RMS	2989	-51.42	-13	38.42	Pass	1211
3000	12000	1	RMS	12000	-44.31	-13	31.31	Pass	9002
12000	20000	1	RMS	13606	-39.79	-13	26.79	Pass	8001



11.10. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:132322, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

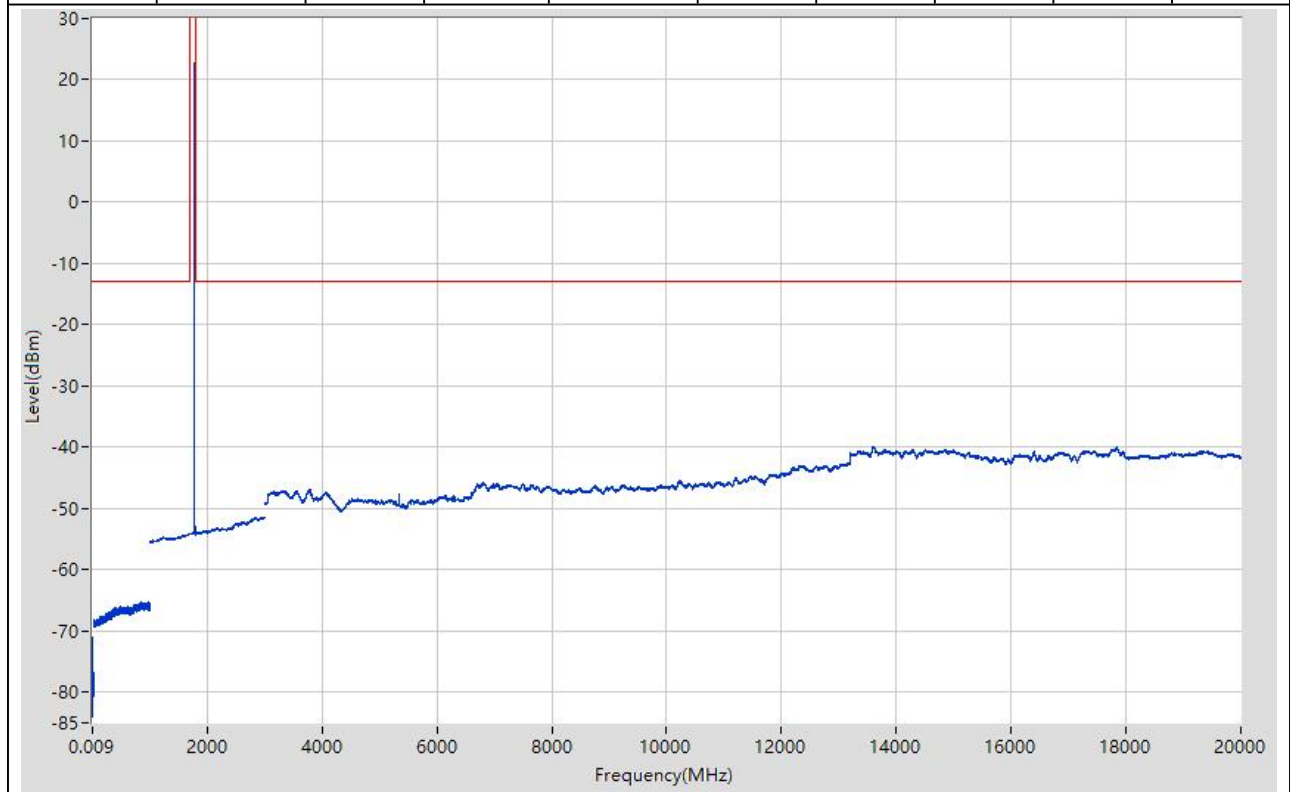
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.63	-13	59.63	Pass	401
0.15	30	0.01	RMS	0.15	-71.73	-13	58.73	Pass	2986
30	1000	0.1	RMS	846.7	-65.32	-13	52.32	Pass	9701
1000	1700	1	RMS	1672	-54.06	-13	41.06	Pass	701
1700	1790	1	RMS	1743.65	21.93	60	38.07	Pass	401
1790	3000	1	RMS	3000	-51.41	-13	38.41	Pass	1211
3000	12000	1	RMS	11995	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13604	-39.86	-13	26.86	Pass	8001



11.11. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

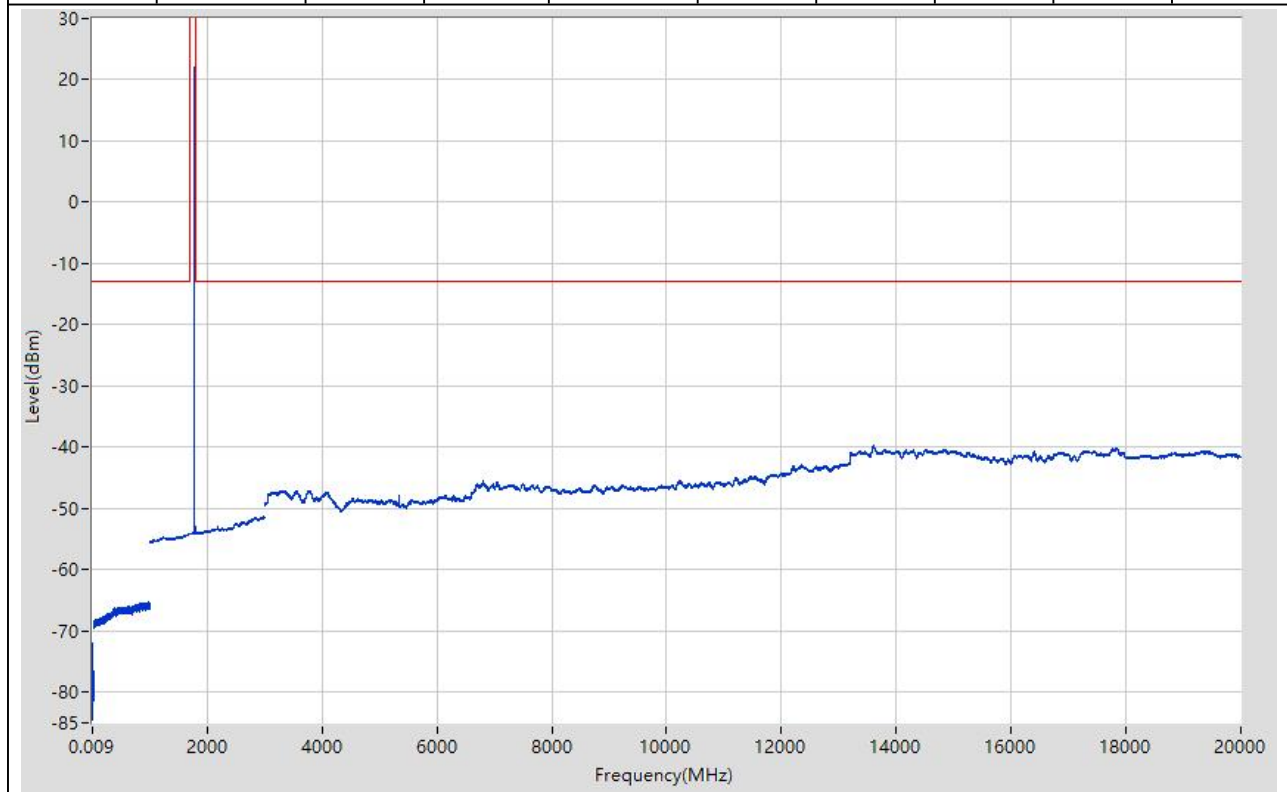
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.17	-13	59.17	Pass	401
0.15	30	0.01	RMS	0.15	-71.03	-13	58.03	Pass	2986
30	1000	0.1	RMS	985.39	-65.26	-13	52.26	Pass	9701
1000	1700	1	RMS	1681	-54.05	-13	41.05	Pass	701
1700	1790	1	RMS	1777.175	22.88	60	37.12	Pass	401
1790	3000	1	RMS	2981	-51.42	-13	38.42	Pass	1211
3000	12000	1	RMS	11992	-44.2	-13	31.2	Pass	9002
12000	20000	1	RMS	13601	-39.8	-13	26.8	Pass	8001



11.12. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:132657, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

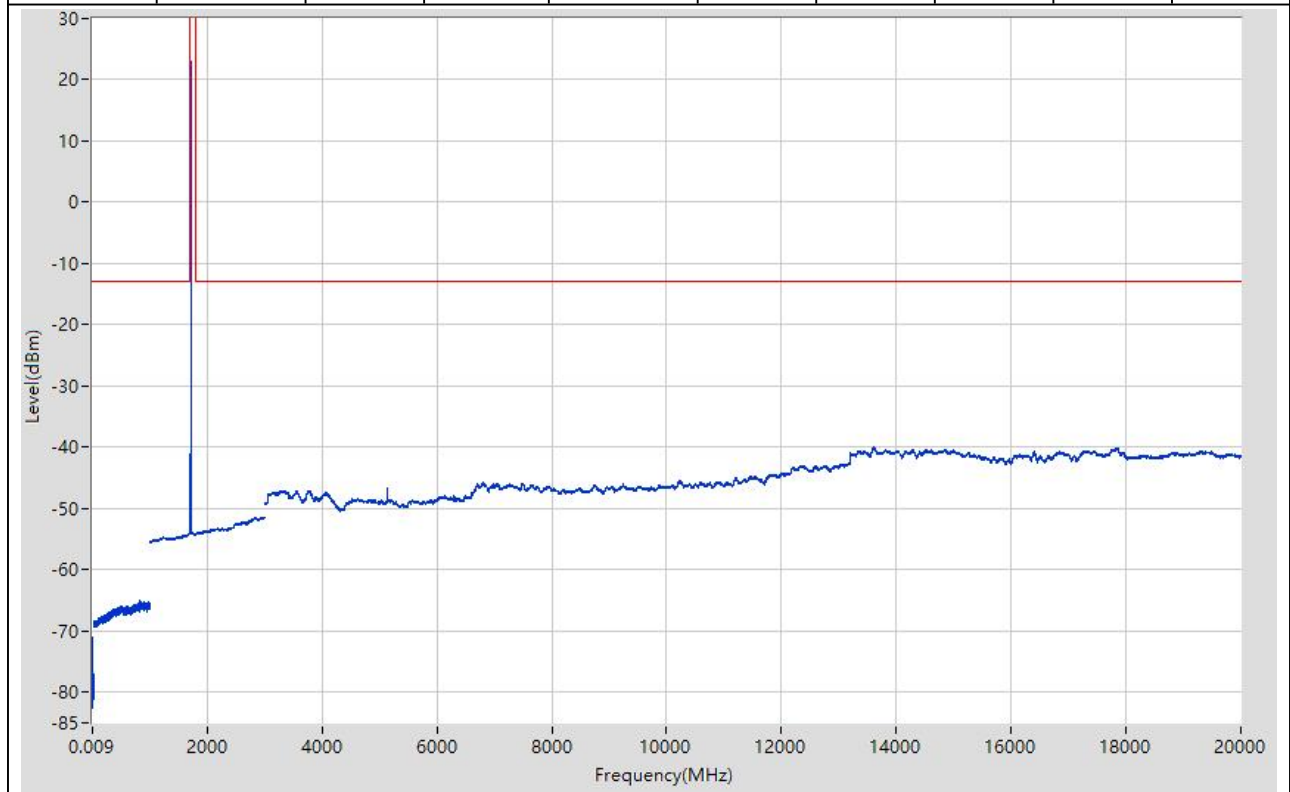
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.08	-13	59.08	Pass	401
0.15	30	0.01	RMS	0.15	-71.92	-13	58.92	Pass	2986
30	1000	0.1	RMS	972.782	-65.34	-13	52.34	Pass	9701
1000	1700	1	RMS	1680	-54.03	-13	41.03	Pass	701
1700	1790	1	RMS	1777.175	22.04	60	37.96	Pass	401
1790	3000	1	RMS	2981	-51.34	-13	38.34	Pass	1211
3000	12000	1	RMS	11998	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13608	-39.79	-13	26.79	Pass	8001



11.13. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

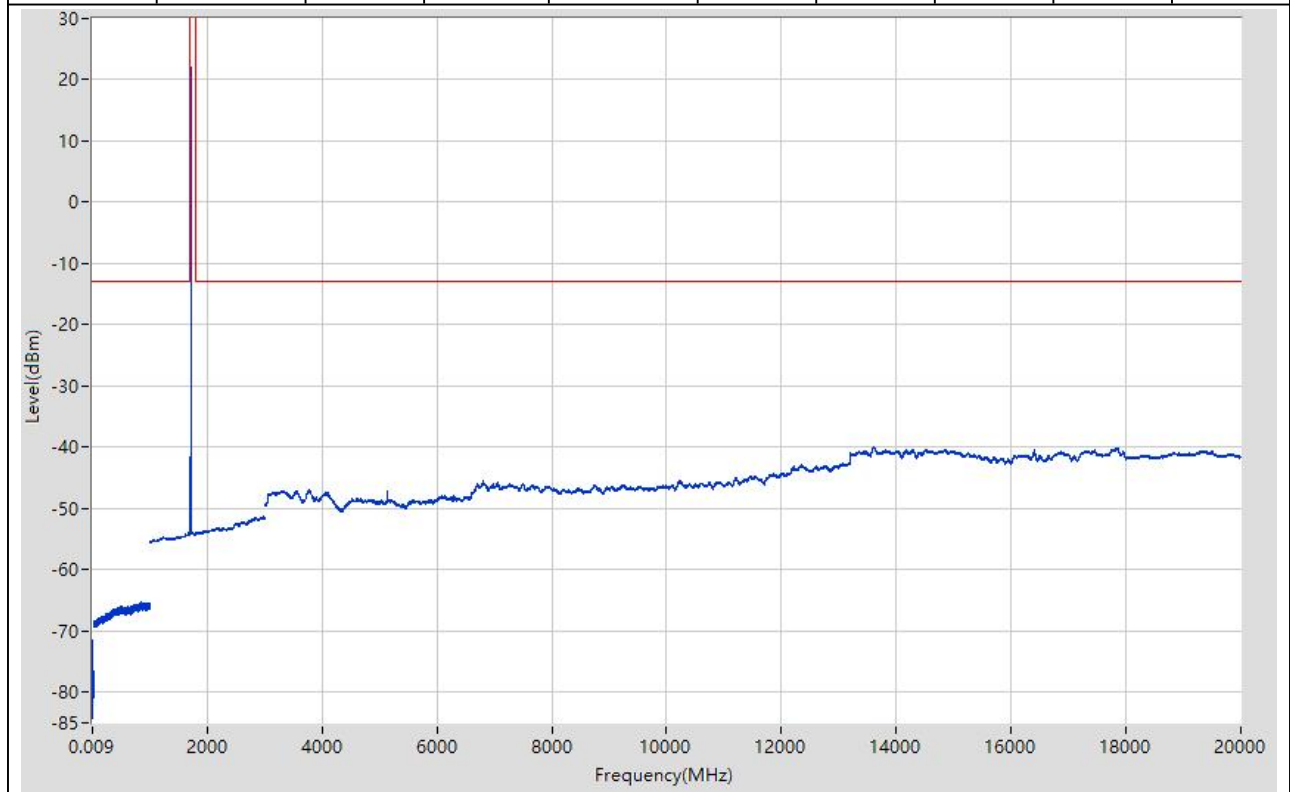
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.46	-13	59.46	Pass	401
0.15	30	0.01	RMS	0.15	-70.91	-13	57.91	Pass	2986
30	1000	0.1	RMS	833.5	-65.06	-13	52.06	Pass	9701
1000	1700	1	RMS	1700	-52.76	-13	39.76	Pass	701
1700	1790	1	RMS	1710.35	22.96	60	37.04	Pass	401
1790	3000	1	RMS	2986	-51.39	-13	38.39	Pass	1211
3000	12000	1	RMS	11994	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13600	-39.89	-13	26.89	Pass	8001



11.14. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:131997, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

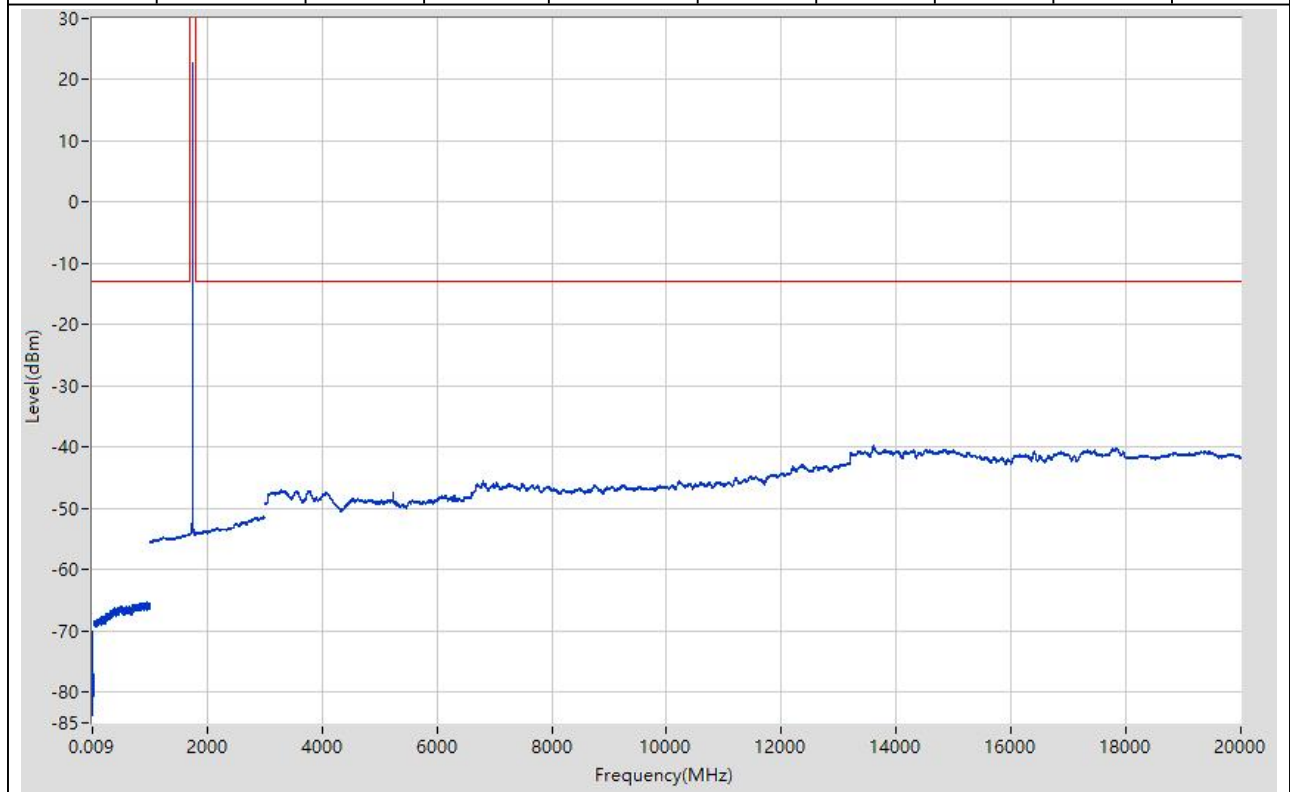
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.38	-13	59.38	Pass	401
0.15	30	0.01	RMS	0.15	-71.57	-13	58.57	Pass	2986
30	1000	0.1	RMS	841.9	-65.28	-13	52.28	Pass	9701
1000	1700	1	RMS	1700	-53.01	-13	40.01	Pass	701
1700	1790	1	RMS	1710.35	21.97	60	38.03	Pass	401
1790	3000	1	RMS	2986	-51.35	-13	38.35	Pass	1211
3000	12000	1	RMS	11998	-44.19	-13	31.19	Pass	9002
12000	20000	1	RMS	13602	-39.82	-13	26.82	Pass	8001



11.15. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:132322, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

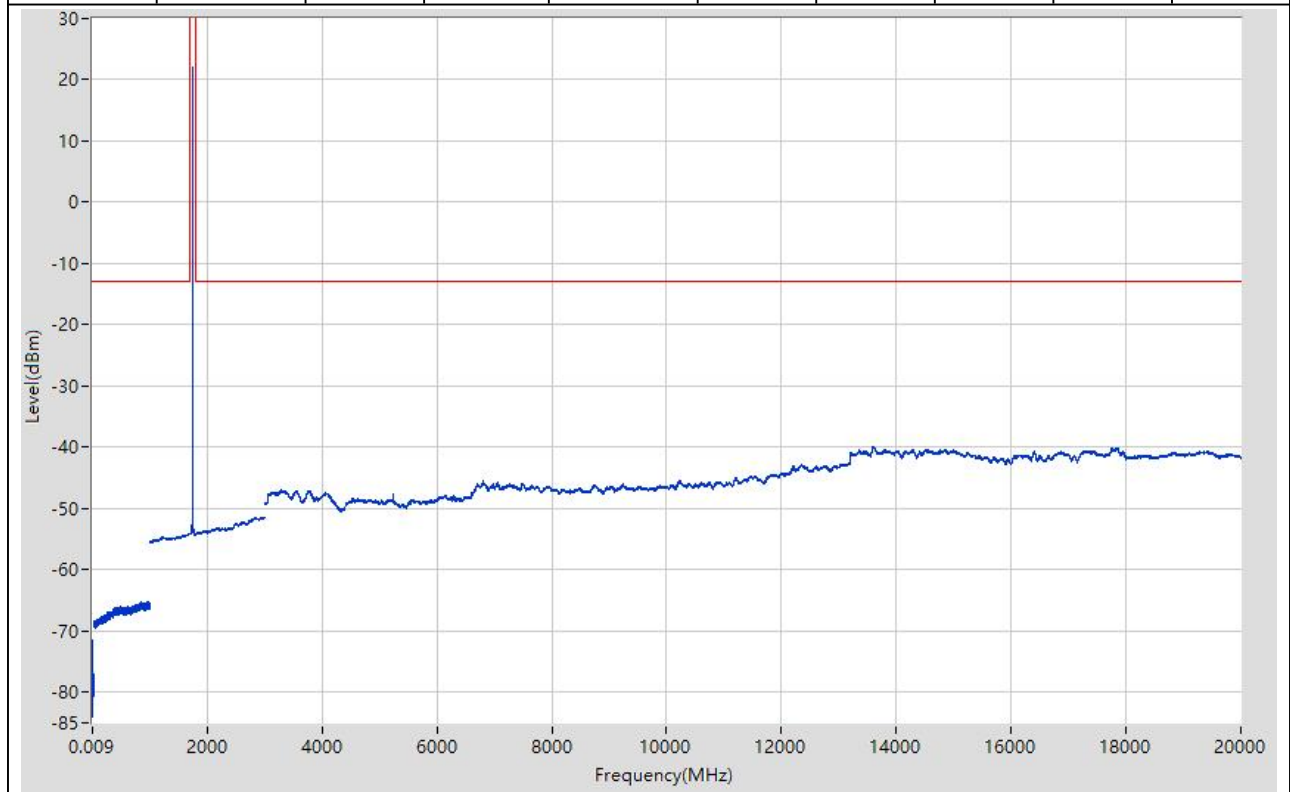
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.31	-13	59.31	Pass	401
0.15	30	0.01	RMS	0.15	-70.12	-13	57.12	Pass	2986
30	1000	0.1	RMS	943.663	-65.32	-13	52.32	Pass	9701
1000	1700	1	RMS	1680	-54.03	-13	41.03	Pass	701
1700	1790	1	RMS	1742.75	22.88	60	37.12	Pass	401
1790	3000	1	RMS	2984	-51.33	-13	38.33	Pass	1211
3000	12000	1	RMS	12000	-44.29	-13	31.29	Pass	9002
12000	20000	1	RMS	13600	-39.76	-13	26.76	Pass	8001



11.16. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:132322, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

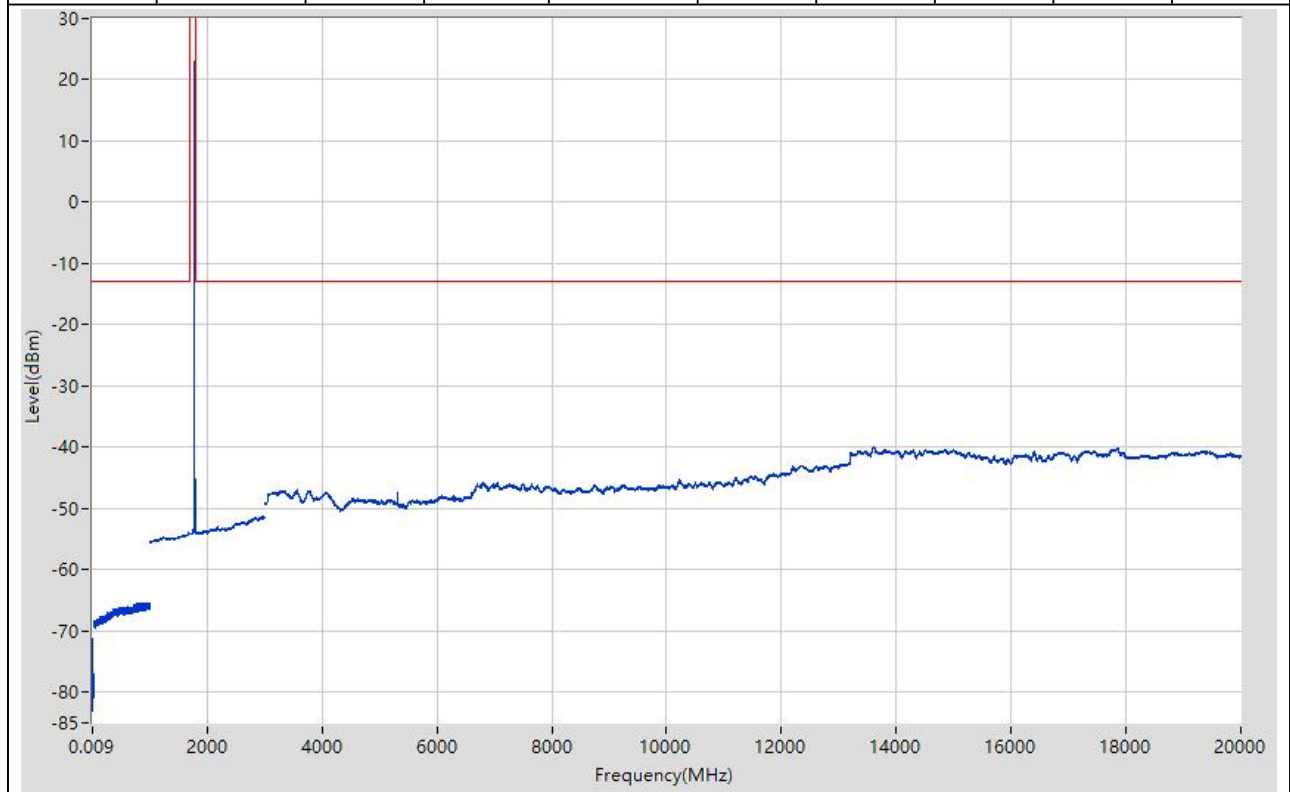
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.96	-13	58.96	Pass	401
0.15	30	0.01	RMS	0.15	-71.46	-13	58.46	Pass	2986
30	1000	0.1	RMS	980.887	-65.17	-13	52.17	Pass	9701
1000	1700	1	RMS	1683	-54.05	-13	41.05	Pass	701
1700	1790	1	RMS	1742.75	22.12	60	37.88	Pass	401
1790	3000	1	RMS	2990	-51.37	-13	38.37	Pass	1211
3000	12000	1	RMS	11999	-44.28	-13	31.28	Pass	9002
12000	20000	1	RMS	13602	-39.86	-13	26.86	Pass	8001



11.17. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

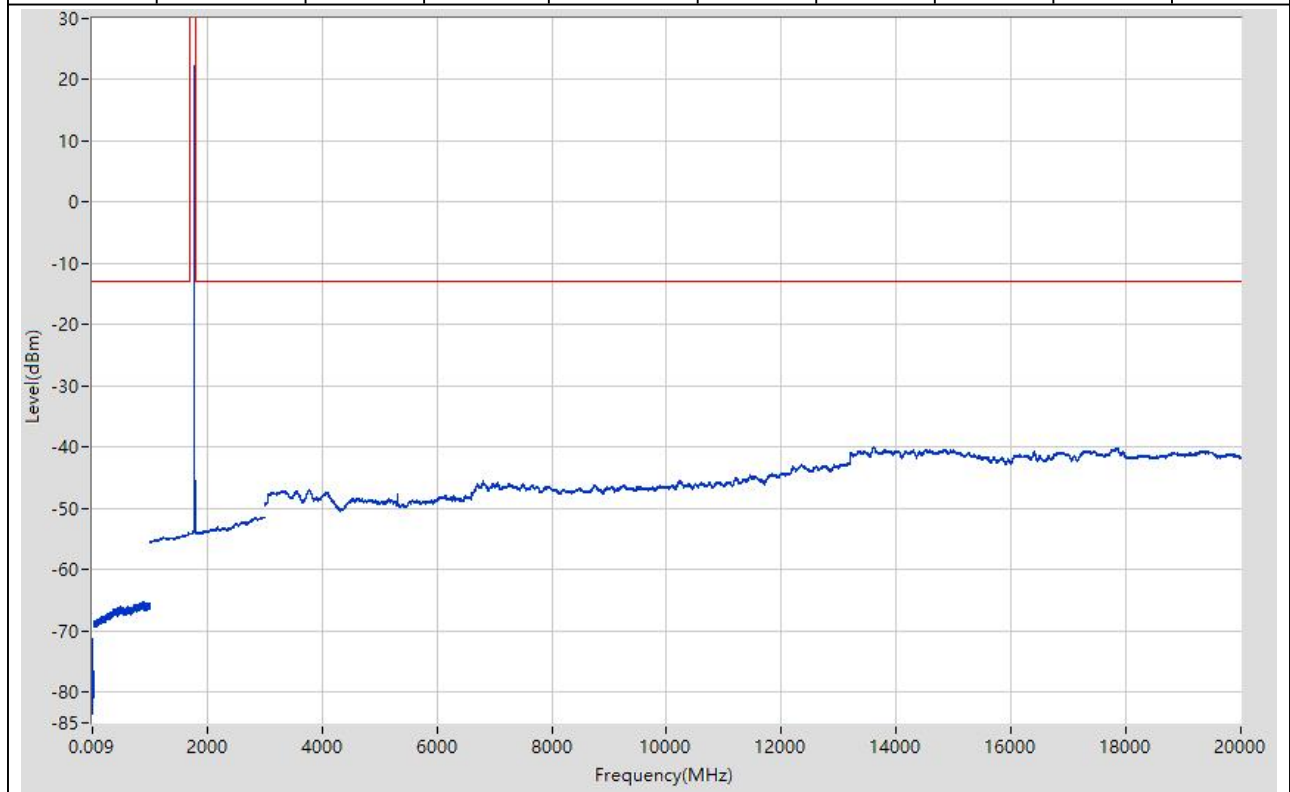
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73	-13	60	Pass	401
0.15	30	0.01	RMS	0.17	-71.18	-13	58.18	Pass	2986
30	1000	0.1	RMS	853.103	-65.35	-13	52.35	Pass	9701
1000	1700	1	RMS	1679	-54.01	-13	41.01	Pass	701
1700	1790	1	RMS	1775.15	22.97	60	37.03	Pass	401
1790	3000	1	RMS	2991	-51.33	-13	38.33	Pass	1211
3000	12000	1	RMS	11997	-44.28	-13	31.28	Pass	9002
12000	20000	1	RMS	13599	-39.82	-13	26.82	Pass	8001



11.18. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:132647, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

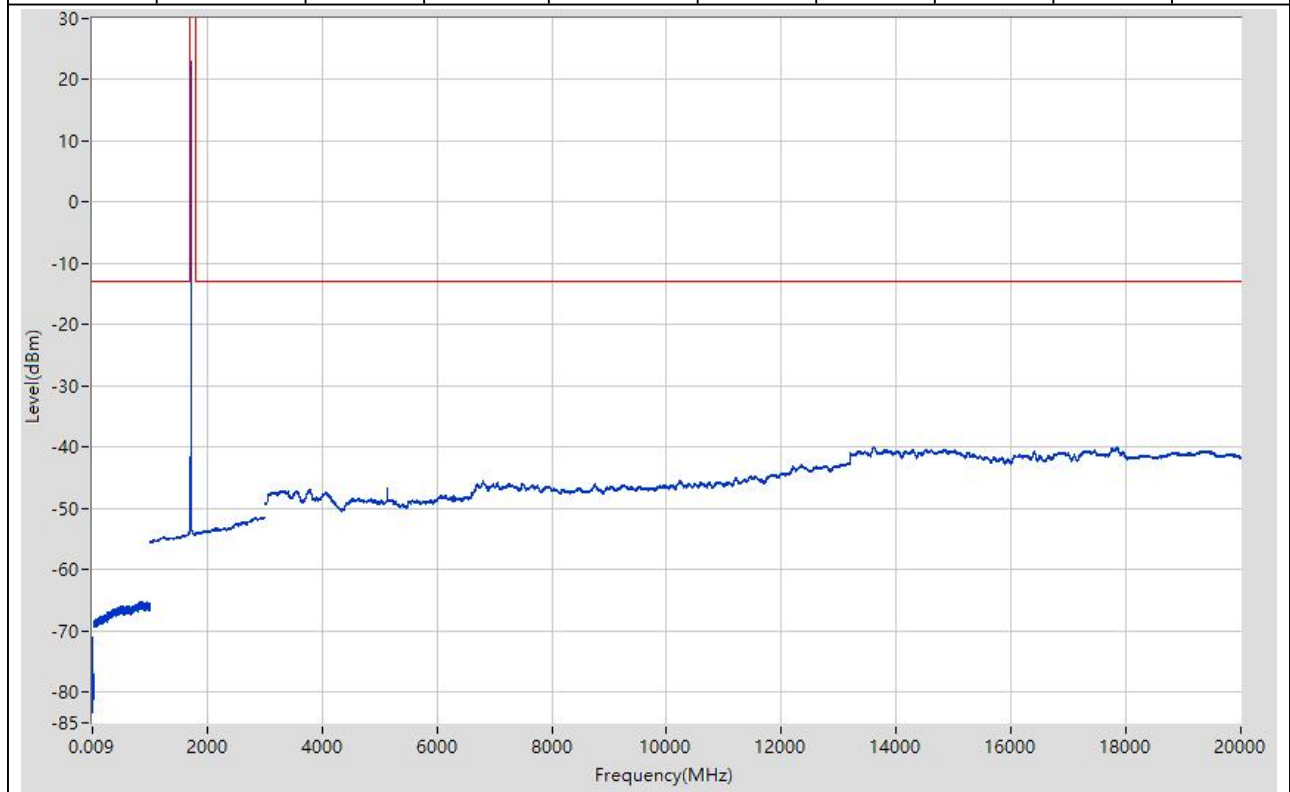
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.92	-13	58.92	Pass	401
0.15	30	0.01	RMS	0.15	-71.3	-13	58.3	Pass	2986
30	1000	0.1	RMS	901.435	-65.29	-13	52.29	Pass	9701
1000	1700	1	RMS	1676	-54.02	-13	41.02	Pass	701
1700	1790	1	RMS	1775.15	22.18	60	37.82	Pass	401
1790	3000	1	RMS	2993	-51.37	-13	38.37	Pass	1211
3000	12000	1	RMS	11999	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13600	-39.84	-13	26.84	Pass	8001



11.19. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

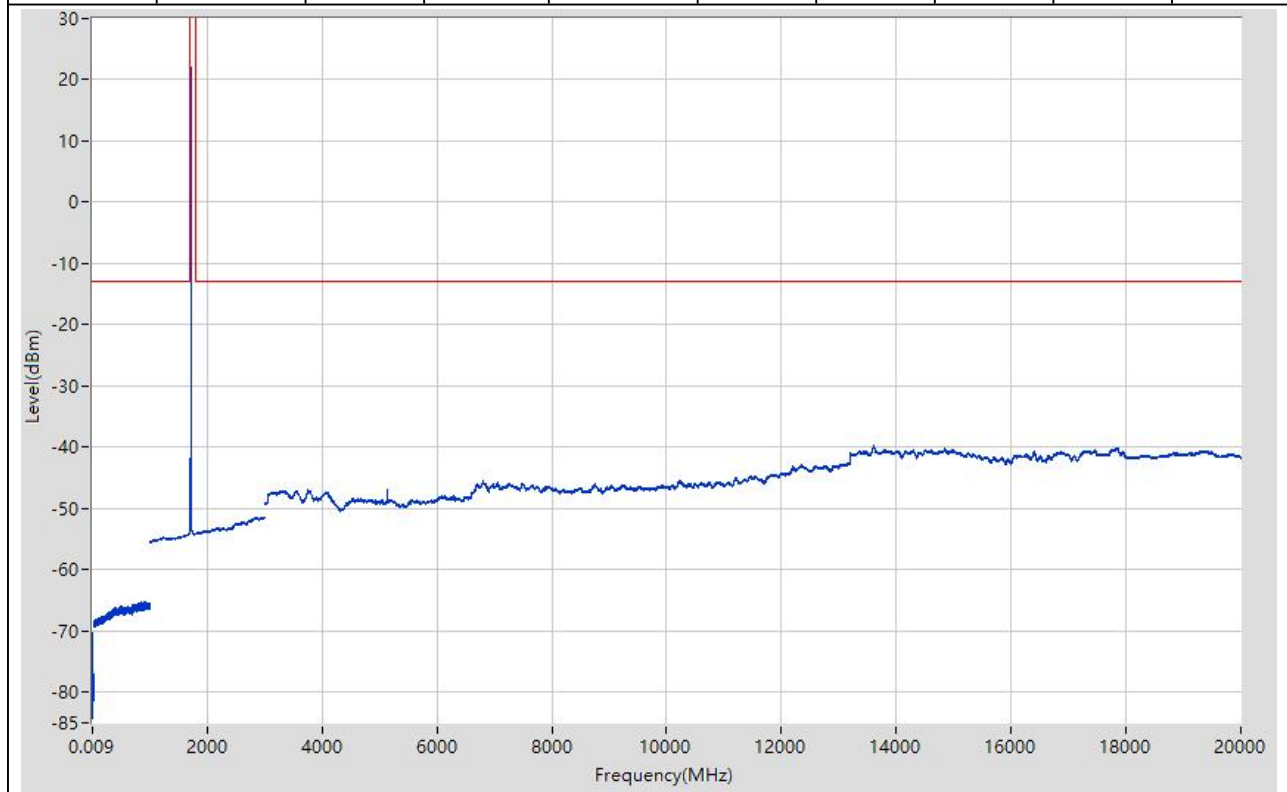
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.52	-13	59.52	Pass	401
0.15	30	0.01	RMS	0.15	-71.05	-13	58.05	Pass	2986
30	1000	0.1	RMS	876.118	-65.26	-13	52.26	Pass	9701
1000	1700	1	RMS	1700	-50.77	-13	37.77	Pass	701
1700	1790	1	RMS	1710.575	22.97	60	37.03	Pass	401
1790	3000	1	RMS	2998	-51.42	-13	38.42	Pass	1211
3000	12000	1	RMS	11995	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13601	-39.8	-13	26.8	Pass	8001



11.20. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:132022, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

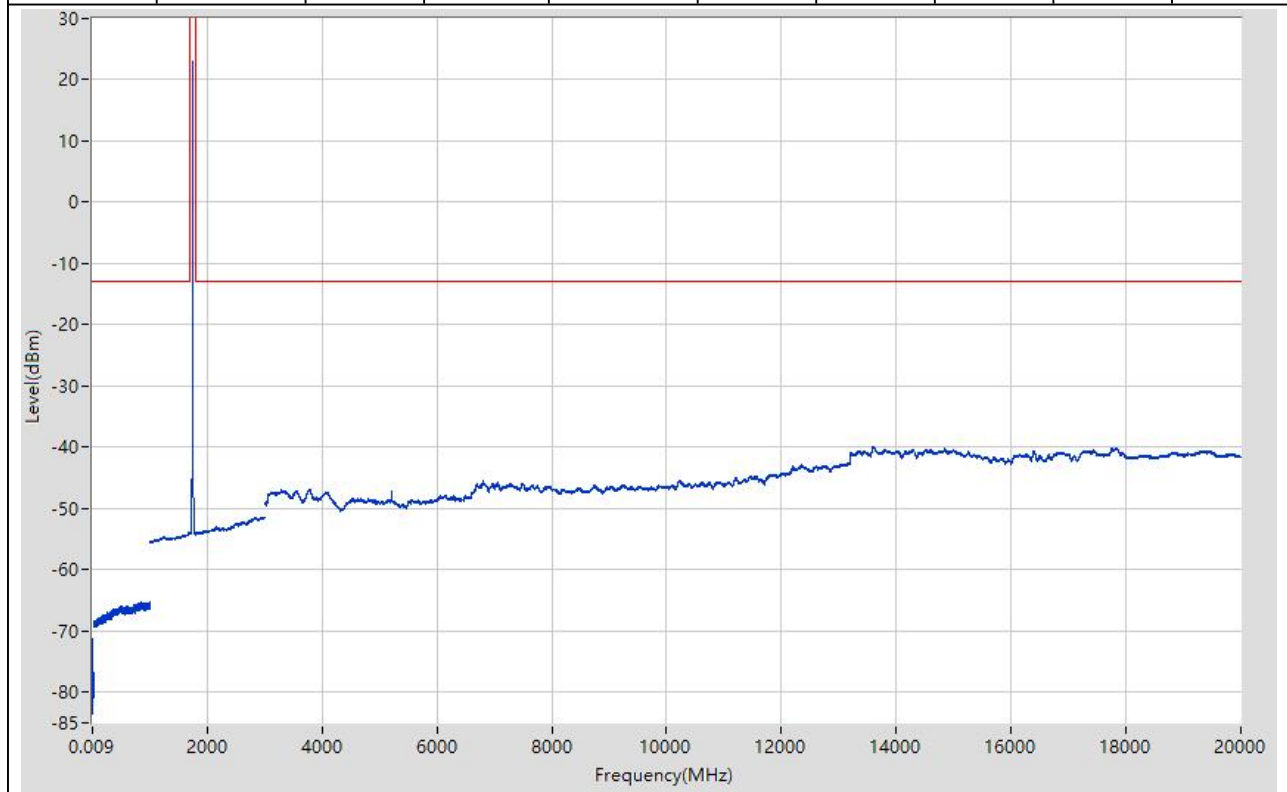
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.66	-13	58.66	Pass	401
0.15	30	0.01	RMS	0.16	-70.41	-13	57.41	Pass	2986
30	1000	0.1	RMS	891.728	-65.32	-13	52.32	Pass	9701
1000	1700	1	RMS	1700	-50.93	-13	37.93	Pass	701
1700	1790	1	RMS	1710.575	22.04	60	37.96	Pass	401
1790	3000	1	RMS	2989	-51.39	-13	38.39	Pass	1211
3000	12000	1	RMS	11998	-44.23	-13	31.23	Pass	9002
12000	20000	1	RMS	13601	-39.79	-13	26.79	Pass	8001



11.21. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:132322, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

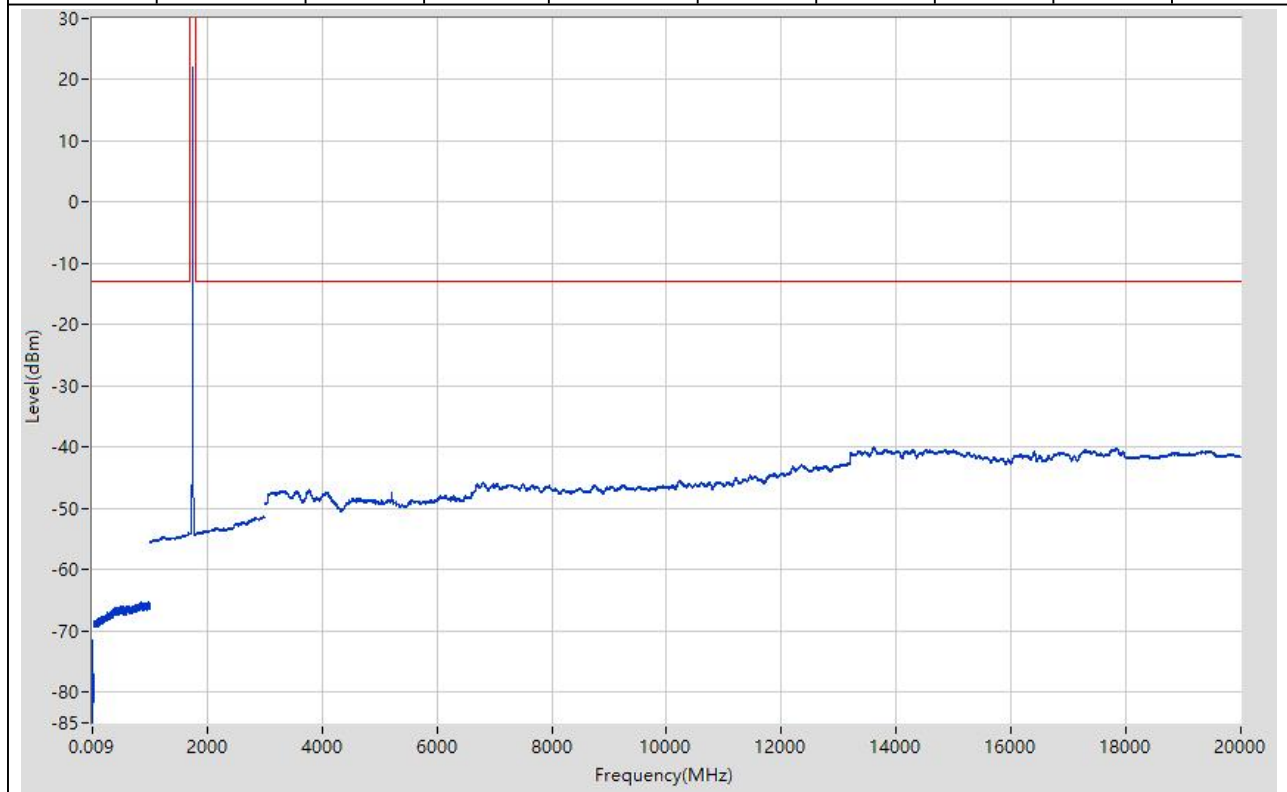
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.71	-13	59.71	Pass	401
0.15	30	0.01	RMS	0.15	-71.21	-13	58.21	Pass	2986
30	1000	0.1	RMS	840.9	-65.28	-13	52.28	Pass	9701
1000	1700	1	RMS	1685	-53.98	-13	40.98	Pass	701
1700	1790	1	RMS	1740.5	22.98	60	37.02	Pass	401
1790	3000	1	RMS	2986	-51.37	-13	38.37	Pass	1211
3000	12000	1	RMS	11998	-44.25	-13	31.25	Pass	9002
12000	20000	1	RMS	13601	-39.85	-13	26.85	Pass	8001



11.22. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:132322, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

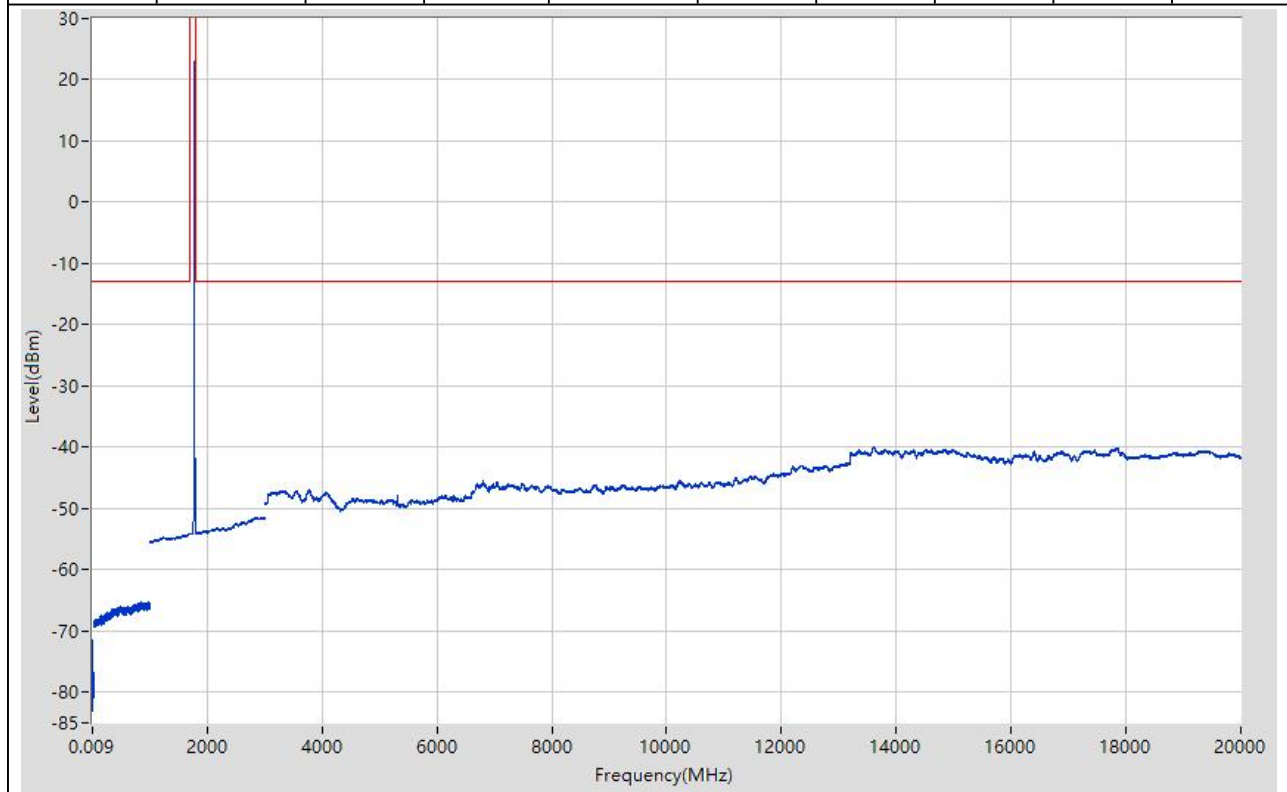
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.58	-13	59.58	Pass	401
0.15	30	0.01	RMS	0.15	-71.42	-13	58.42	Pass	2986
30	1000	0.1	RMS	969.08	-65.28	-13	52.28	Pass	9701
1000	1700	1	RMS	1681	-54.02	-13	41.02	Pass	701
1700	1790	1	RMS	1740.5	22.08	60	37.92	Pass	401
1790	3000	1	RMS	2990	-51.36	-13	38.36	Pass	1211
3000	12000	1	RMS	11894	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13604	-39.83	-13	26.83	Pass	8001



11.23. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

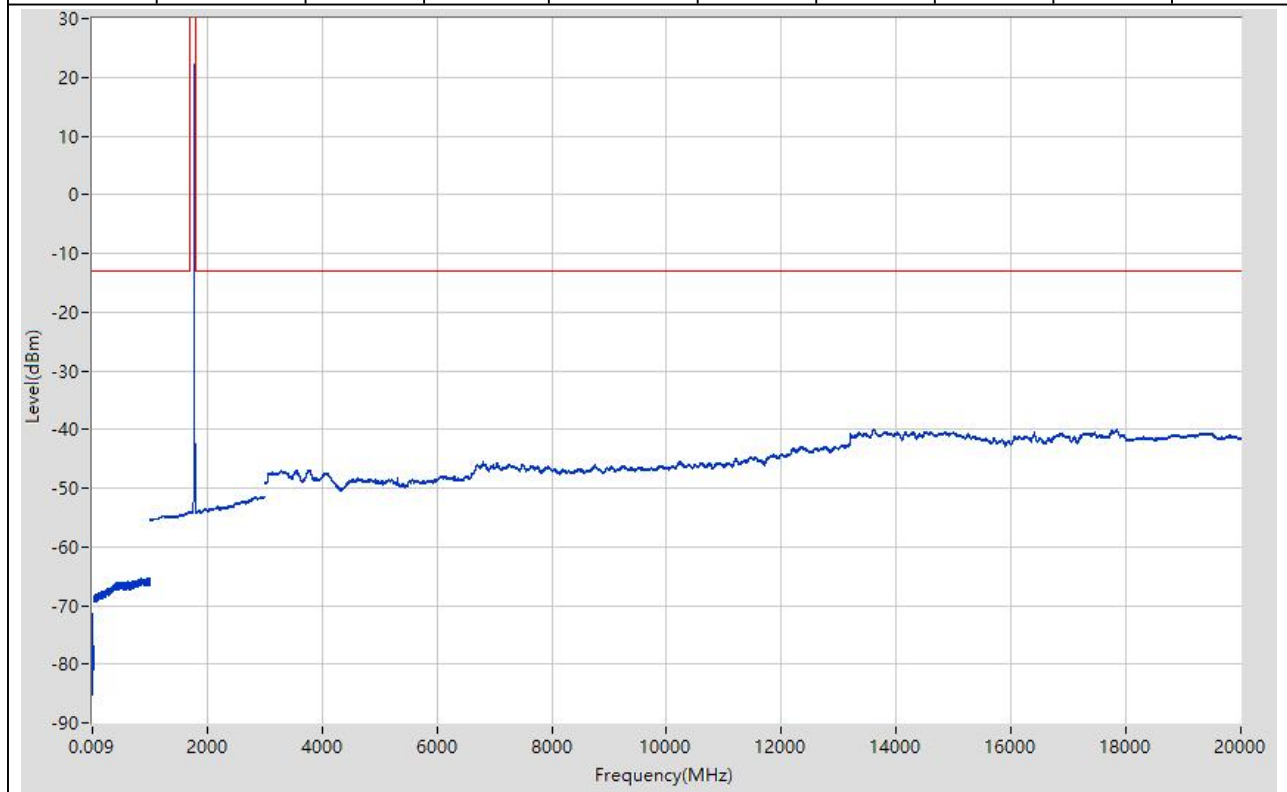
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.11	-13	60.11	Pass	401
0.15	30	0.01	RMS	0.15	-71.39	-13	58.39	Pass	2986
30	1000	0.1	RMS	974.383	-65.15	-13	52.15	Pass	9701
1000	1700	1	RMS	1680	-54.03	-13	41.03	Pass	701
1700	1790	1	RMS	1770.425	22.94	60	37.06	Pass	401
1790	3000	1	RMS	2987	-51.44	-13	38.44	Pass	1211
3000	12000	1	RMS	11999	-44.26	-13	31.26	Pass	9002
12000	20000	1	RMS	13602	-39.8	-13	26.8	Pass	8001



11.24. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:132622, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

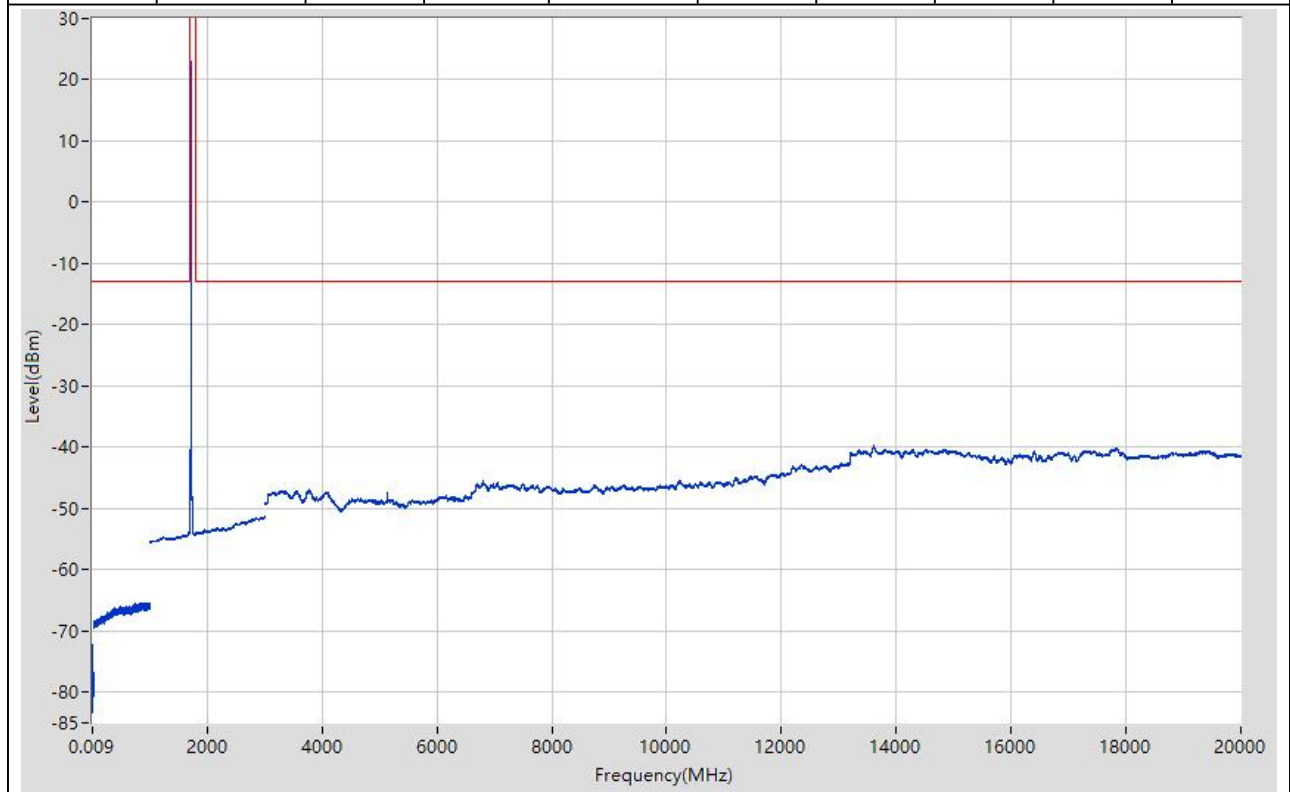
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.43	-13	58.43	Pass	401
0.15	30	0.01	RMS	0.16	-71.27	-13	58.27	Pass	2986
30	1000	0.1	RMS	842.4	-65.26	-13	52.26	Pass	9701
1000	1700	1	RMS	1680	-54.02	-13	41.02	Pass	701
1700	1790	1	RMS	1770.425	22.15	60	37.85	Pass	401
1790	3000	1	RMS	2979	-51.39	-13	38.39	Pass	1211
3000	12000	1	RMS	11996	-44.17	-13	31.17	Pass	9002
12000	20000	1	RMS	13599	-39.85	-13	26.85	Pass	8001



11.25. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:25, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

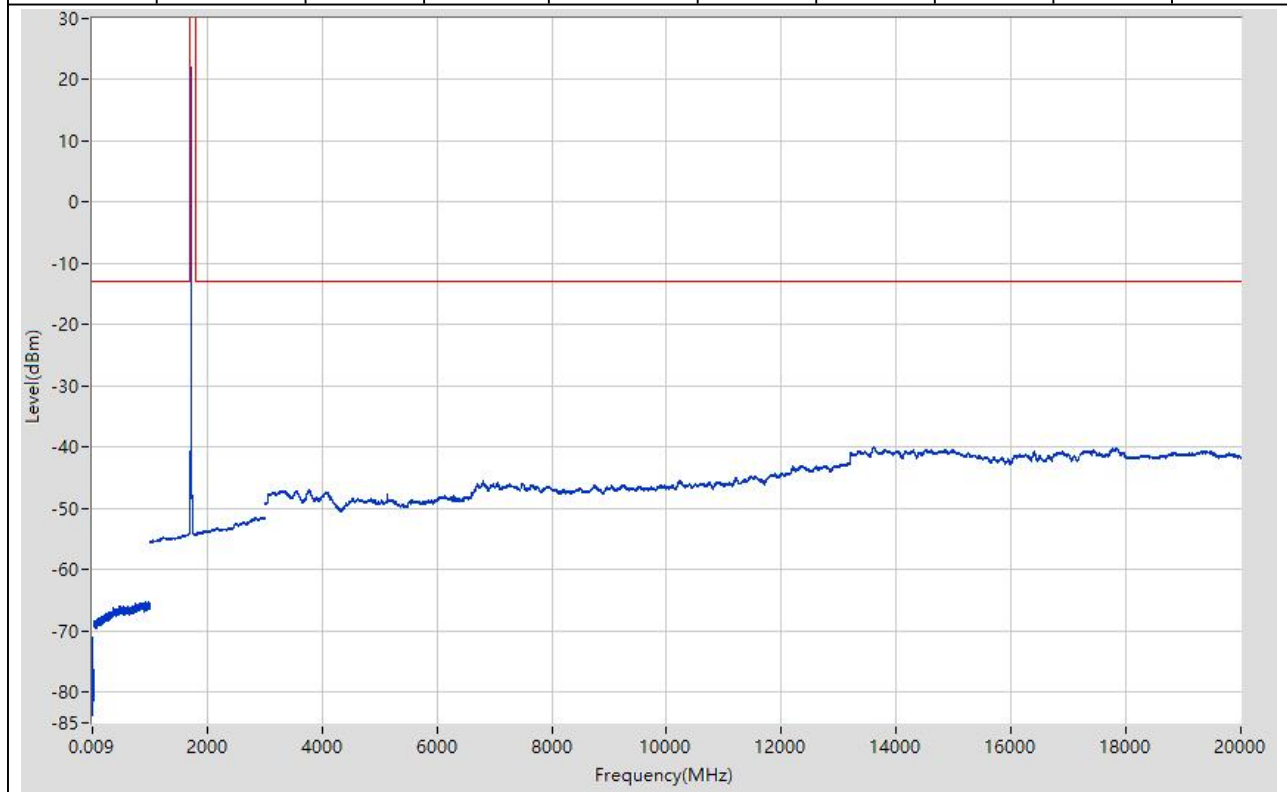
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.41	-13	59.41	Pass	401
0.15	30	0.01	RMS	0.16	-72.31	-13	59.31	Pass	2986
30	1000	0.1	RMS	974.883	-65.36	-13	52.36	Pass	9701
1000	1700	1	RMS	1699	-48.43	-13	35.43	Pass	701
1700	1790	1	RMS	1710.8	23.06	60	36.94	Pass	401
1790	3000	1	RMS	2996	-51.33	-13	38.33	Pass	1211
3000	12000	1	RMS	12000	-44.34	-13	31.34	Pass	9002
12000	20000	1	RMS	13600	-39.74	-13	26.74	Pass	8001



11.26. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:26, Channel:132047, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

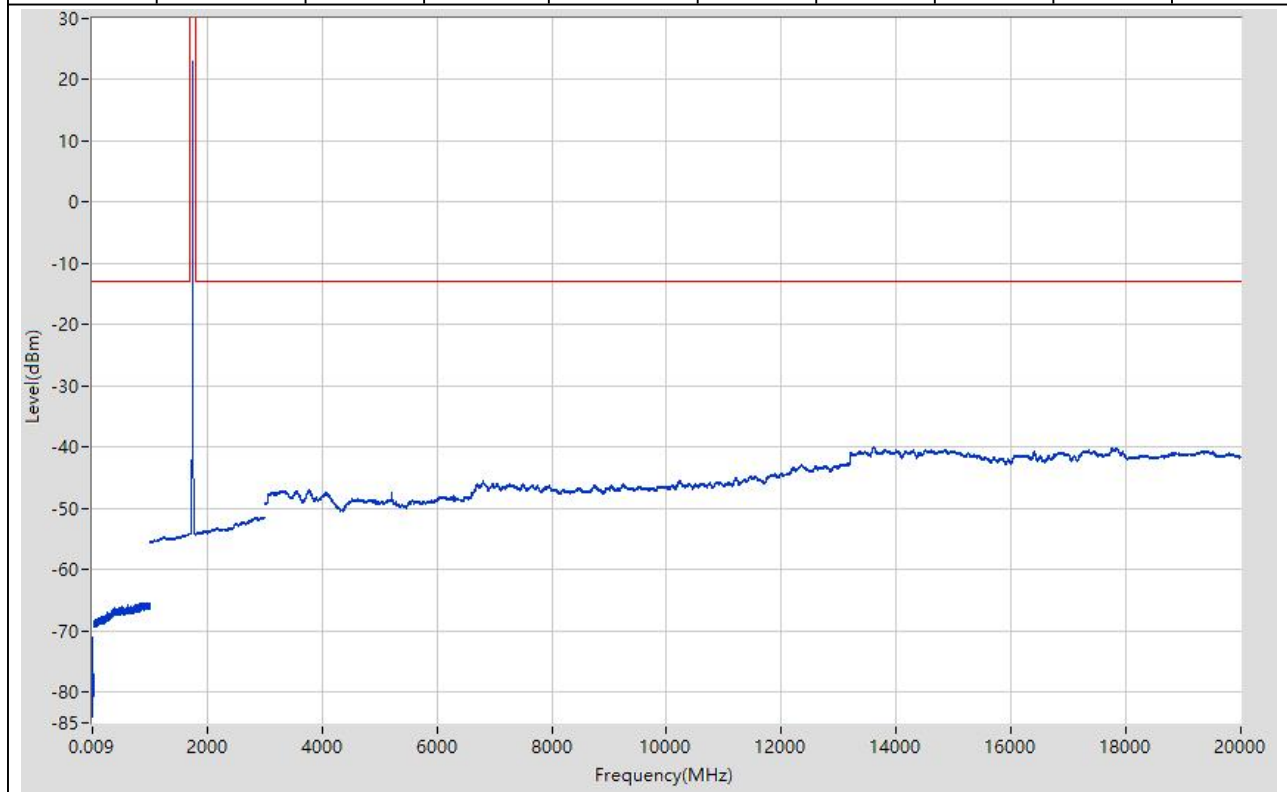
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72	-13	59	Pass	401
0.15	30	0.01	RMS	0.15	-71.02	-13	58.02	Pass	2986
30	1000	0.1	RMS	934.457	-65.32	-13	52.32	Pass	9701
1000	1700	1	RMS	1700	-49.1	-13	36.1	Pass	701
1700	1790	1	RMS	1710.8	22.08	60	37.92	Pass	401
1790	3000	1	RMS	2994	-51.39	-13	38.39	Pass	1211
3000	12000	1	RMS	11989	-44.25	-13	31.25	Pass	9002
12000	20000	1	RMS	13596	-39.85	-13	26.85	Pass	8001



11.27. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:27, Channel:132322, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

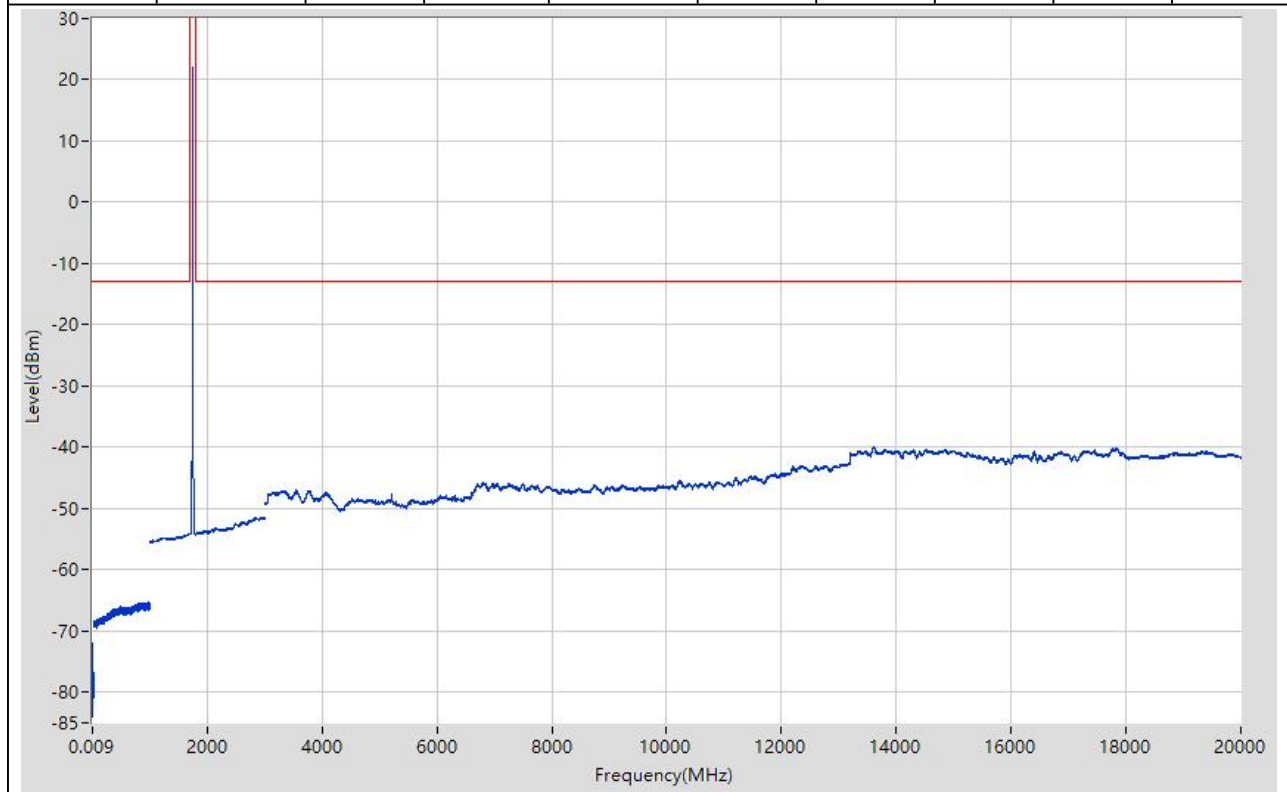
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.75	-13	58.75	Pass	401
0.15	30	0.01	RMS	0.15	-71.01	-13	58.01	Pass	2986
30	1000	0.1	RMS	951.068	-65.37	-13	52.37	Pass	9701
1000	1700	1	RMS	1680	-54.07	-13	41.07	Pass	701
1700	1790	1	RMS	1738.25	23	60	37	Pass	401
1790	3000	1	RMS	2930	-51.44	-13	38.44	Pass	1211
3000	12000	1	RMS	11999	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13603	-39.83	-13	26.83	Pass	8001



11.28. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:132322, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

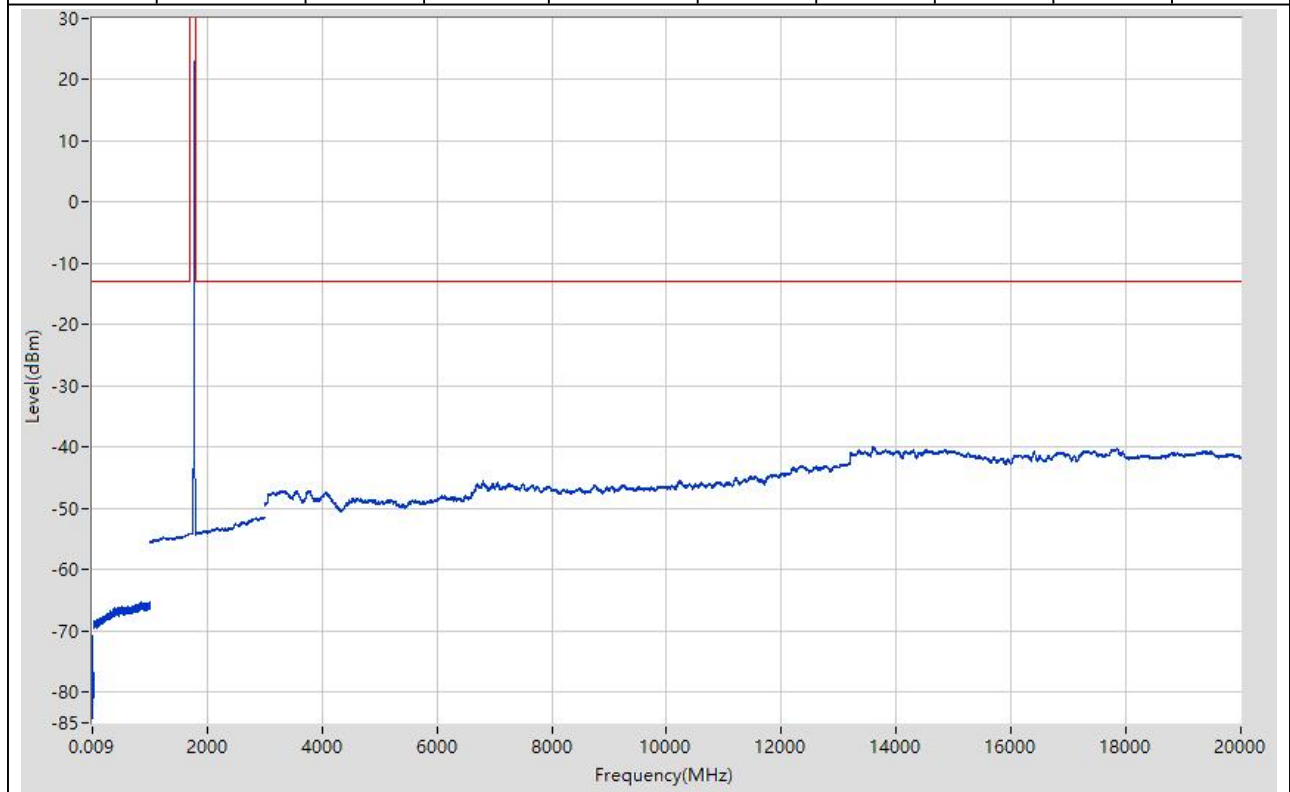
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.49	-13	59.49	Pass	401
0.15	30	0.01	RMS	0.17	-71.96	-13	58.96	Pass	2986
30	1000	0.1	RMS	973.582	-65.34	-13	52.34	Pass	9701
1000	1700	1	RMS	1676	-54.08	-13	41.08	Pass	701
1700	1790	1	RMS	1738.25	22.07	60	37.93	Pass	401
1790	3000	1	RMS	2988	-51.42	-13	38.42	Pass	1211
3000	12000	1	RMS	11996	-44.34	-13	31.34	Pass	9002
12000	20000	1	RMS	13600	-39.88	-13	26.88	Pass	8001



11.29. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

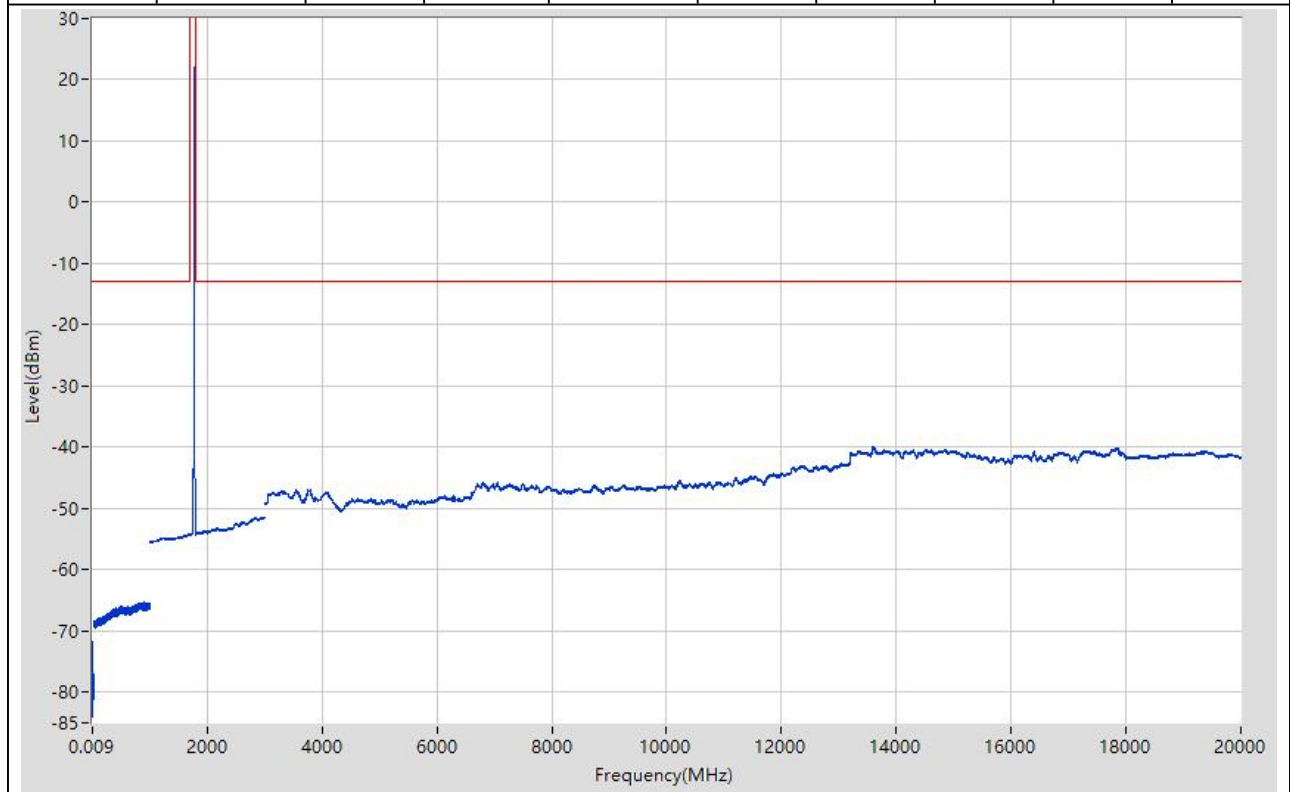
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.48	-13	59.48	Pass	401
0.15	30	0.01	RMS	0.15	-70.86	-13	57.86	Pass	2986
30	1000	0.1	RMS	997.598	-65.2	-13	52.2	Pass	9701
1000	1700	1	RMS	1676	-54.03	-13	41.03	Pass	701
1700	1790	1	RMS	1765.7	23.05	60	36.95	Pass	401
1790	3000	1	RMS	1792	-50.6	-13	37.6	Pass	1211
3000	12000	1	RMS	11998	-44.19	-13	31.19	Pass	9002
12000	20000	1	RMS	13601	-39.83	-13	26.83	Pass	8001



11.30. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:132597, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

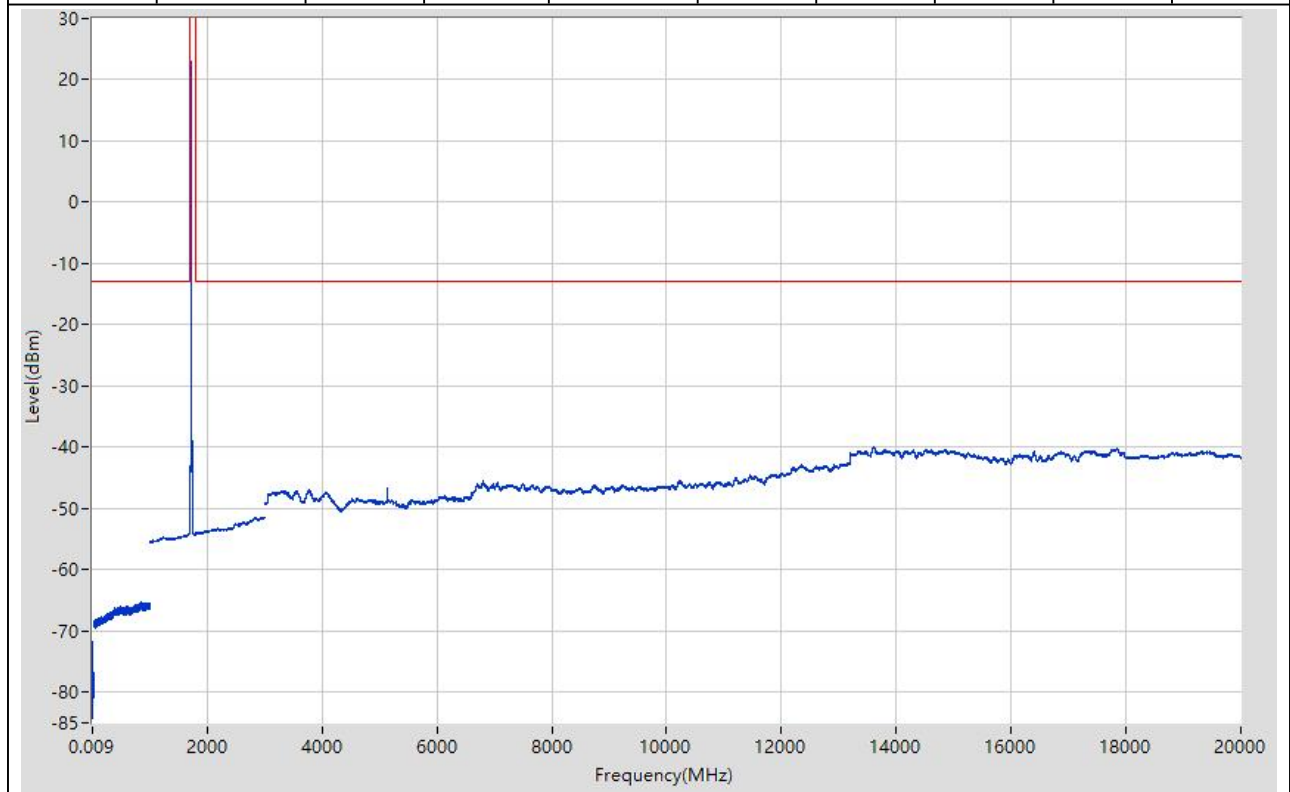
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.69	-13	58.69	Pass	401
0.15	30	0.01	RMS	0.16	-71.7	-13	58.7	Pass	2986
30	1000	0.1	RMS	909.64	-65.25	-13	52.25	Pass	9701
1000	1700	1	RMS	1676	-54.08	-13	41.08	Pass	701
1700	1790	1	RMS	1765.7	22.11	60	37.89	Pass	401
1790	3000	1	RMS	1792	-50.5	-13	37.5	Pass	1211
3000	12000	1	RMS	12000	-44.3	-13	31.3	Pass	9002
12000	20000	1	RMS	13604	-39.83	-13	26.83	Pass	8001



11.31. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:31, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

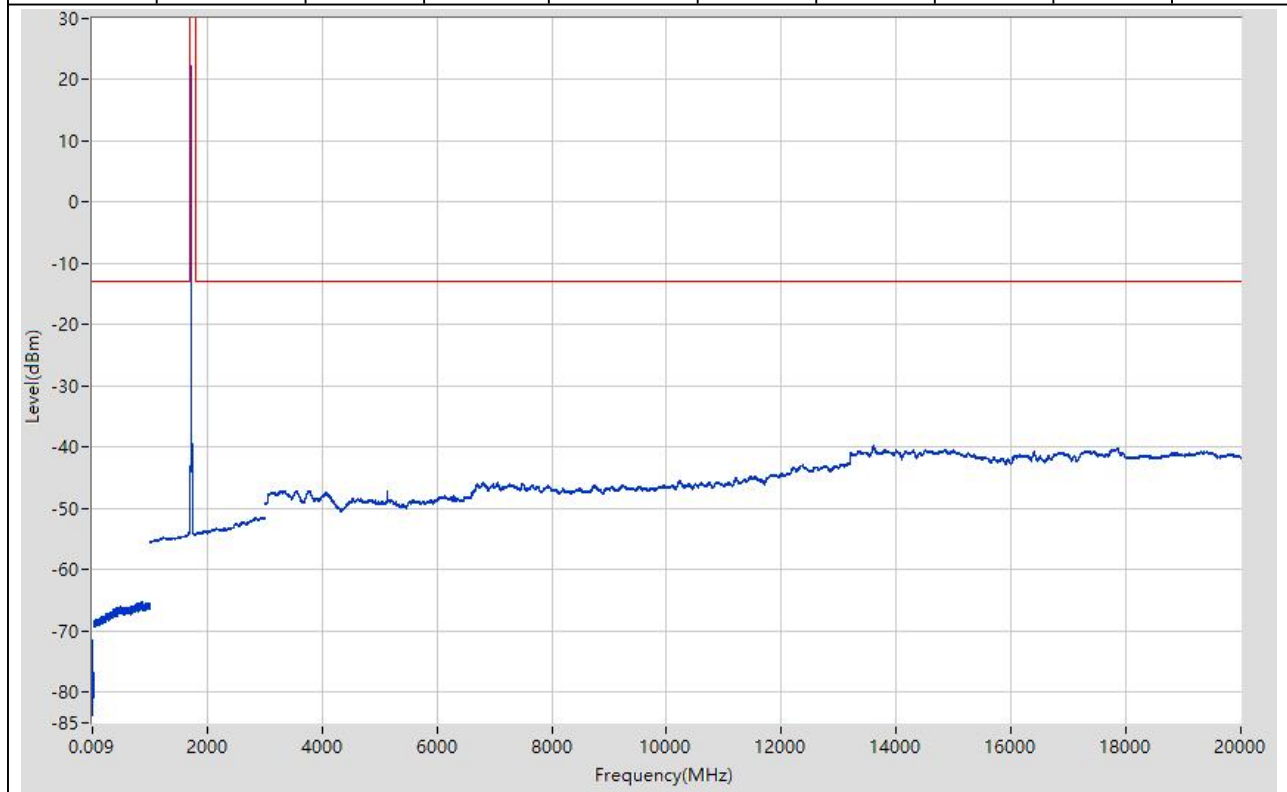
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.34	-13	59.34	Pass	401
0.15	30	0.01	RMS	0.15	-71.83	-13	58.83	Pass	2986
30	1000	0.1	RMS	839.1	-65.17	-13	52.17	Pass	9701
1000	1700	1	RMS	1700	-49.08	-13	36.08	Pass	701
1700	1790	1	RMS	1711.025	23.02	60	36.98	Pass	401
1790	3000	1	RMS	2995	-51.42	-13	38.42	Pass	1211
3000	12000	1	RMS	12000	-44.21	-13	31.21	Pass	9002
12000	20000	1	RMS	13599	-39.86	-13	26.86	Pass	8001



11.32. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:32, Channel:132072, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

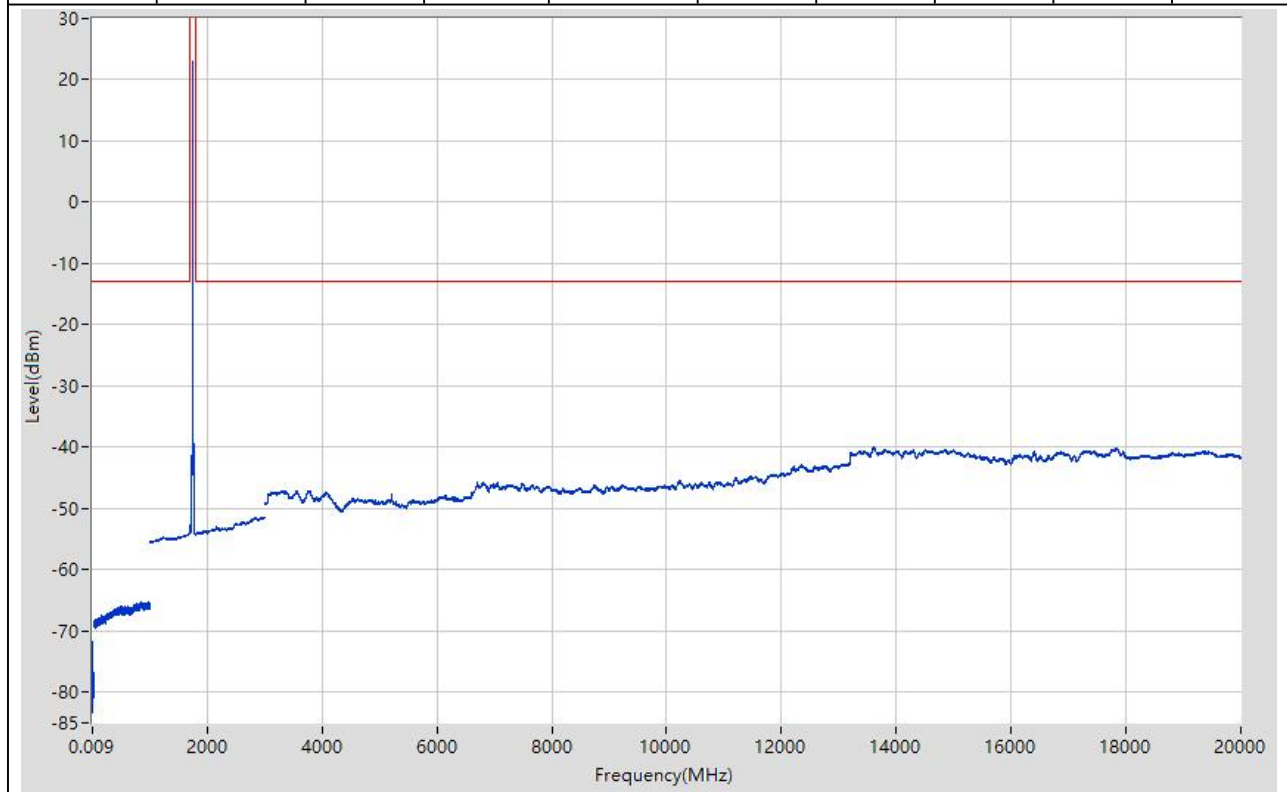
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.48	-13	59.48	Pass	401
0.15	30	0.01	RMS	0.15	-71.49	-13	58.49	Pass	2986
30	1000	0.1	RMS	847.1	-65.23	-13	52.23	Pass	9701
1000	1700	1	RMS	1700	-49.36	-13	36.36	Pass	701
1700	1790	1	RMS	1711.025	22.17	60	37.83	Pass	401
1790	3000	1	RMS	2991	-51.4	-13	38.4	Pass	1211
3000	12000	1	RMS	11998	-44.27	-13	31.27	Pass	9002
12000	20000	1	RMS	13602	-39.74	-13	26.74	Pass	8001



11.33. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:33, Channel:132322, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

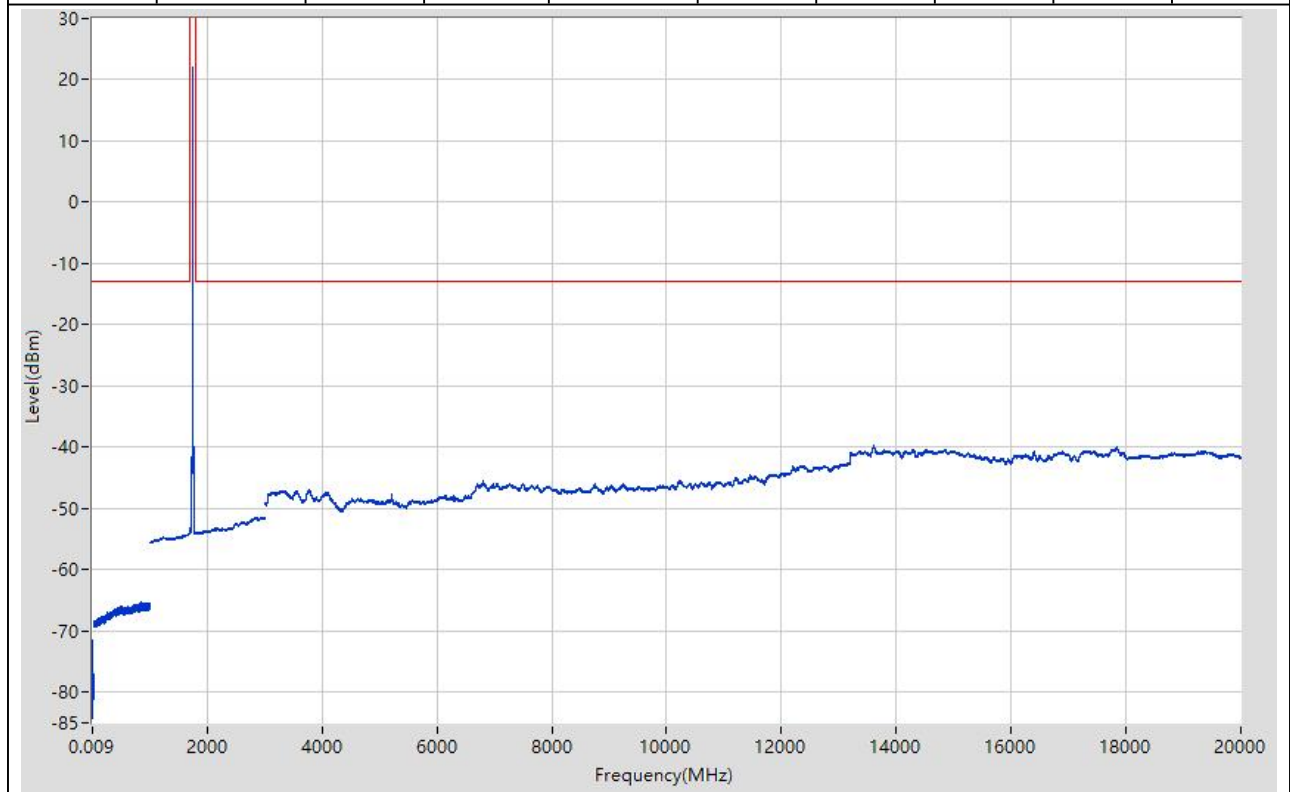
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-73.05	-13	60.05	Pass	401
0.15	30	0.01	RMS	0.15	-71.8	-13	58.8	Pass	2986
30	1000	0.1	RMS	970.08	-65.29	-13	52.29	Pass	9701
1000	1700	1	RMS	1700	-54.04	-13	41.04	Pass	701
1700	1790	1	RMS	1736	22.99	60	37.01	Pass	401
1790	3000	1	RMS	2985	-51.38	-13	38.38	Pass	1211
3000	12000	1	RMS	11996	-44.25	-13	31.25	Pass	9002
12000	20000	1	RMS	13601	-39.84	-13	26.84	Pass	8001



11.34. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:34, Channel:132322, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

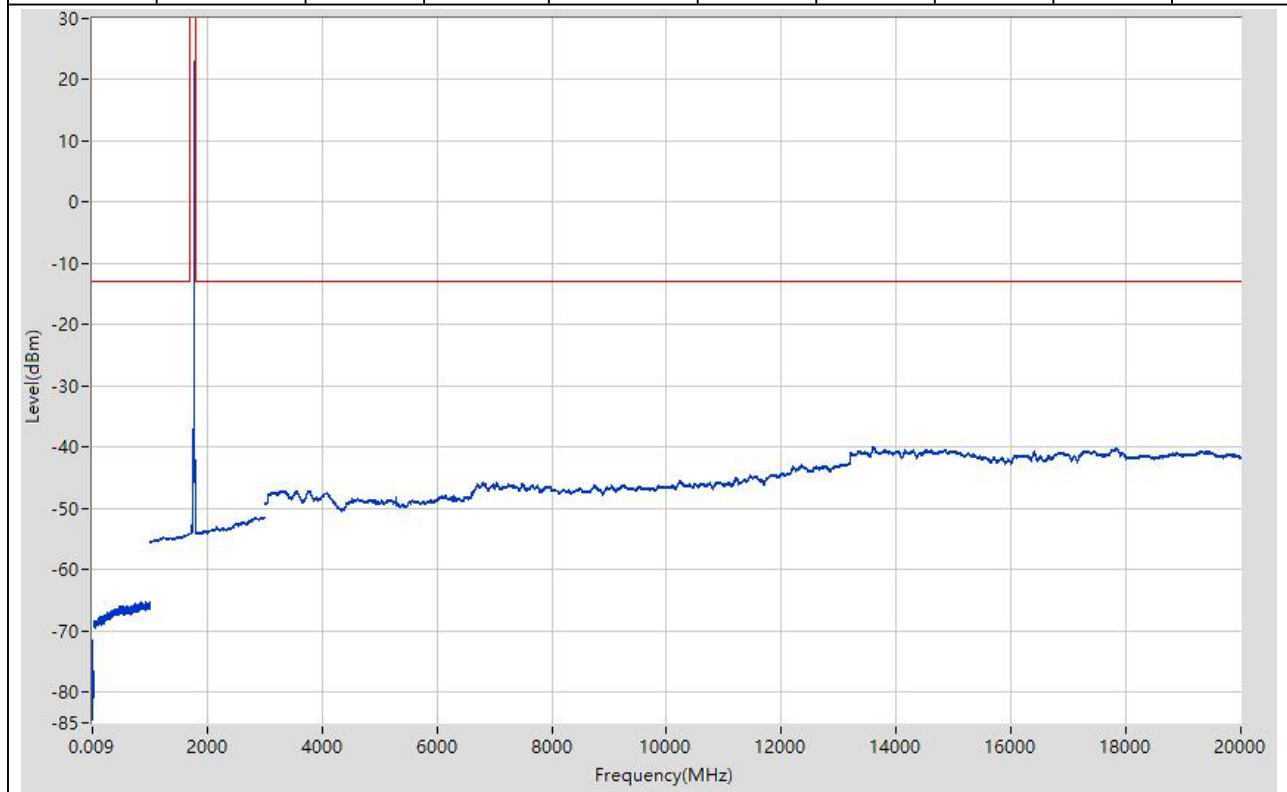
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.61	-13	58.61	Pass	401
0.15	30	0.01	RMS	0.15	-71.55	-13	58.55	Pass	2986
30	1000	0.1	RMS	854.404	-65.25	-13	52.25	Pass	9701
1000	1700	1	RMS	1700	-54	-13	41	Pass	701
1700	1790	1	RMS	1736	22.03	60	37.97	Pass	401
1790	3000	1	RMS	2985	-51.43	-13	38.43	Pass	1211
3000	12000	1	RMS	11991	-44.25	-13	31.25	Pass	9002
12000	20000	1	RMS	13601	-39.78	-13	26.78	Pass	8001



11.35. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:35, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

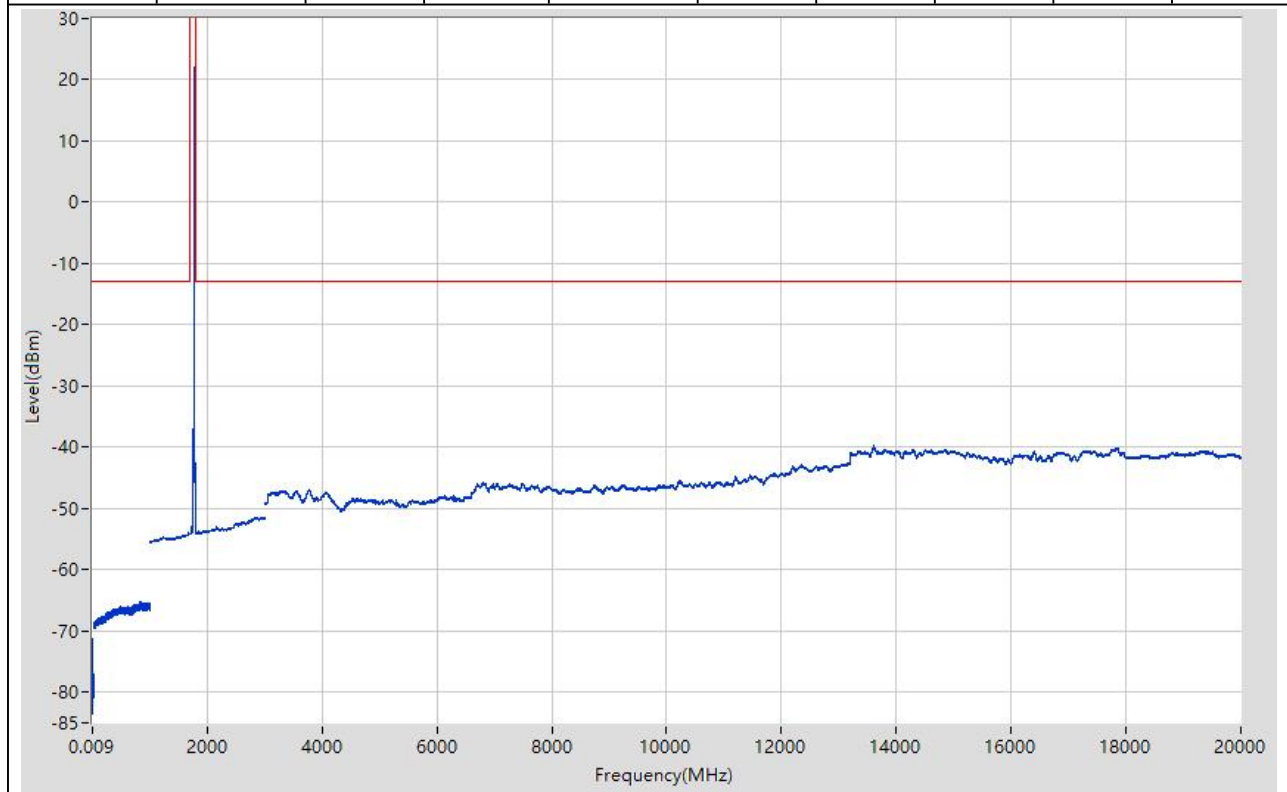
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.22	-13	59.22	Pass	401
0.15	30	0.01	RMS	0.15	-71.42	-13	58.42	Pass	2986
30	1000	0.1	RMS	919.046	-65.26	-13	52.26	Pass	9701
1000	1700	1	RMS	1677	-54.05	-13	41.05	Pass	701
1700	1790	1	RMS	1760.975	22.92	60	37.08	Pass	401
1790	3000	1	RMS	1790	-42.86	-13	29.86	Pass	1211
3000	12000	1	RMS	11999	-44.28	-13	31.28	Pass	9002
12000	20000	1	RMS	13604	-39.85	-13	26.85	Pass	8001



11.36. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:36, Channel:132572, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

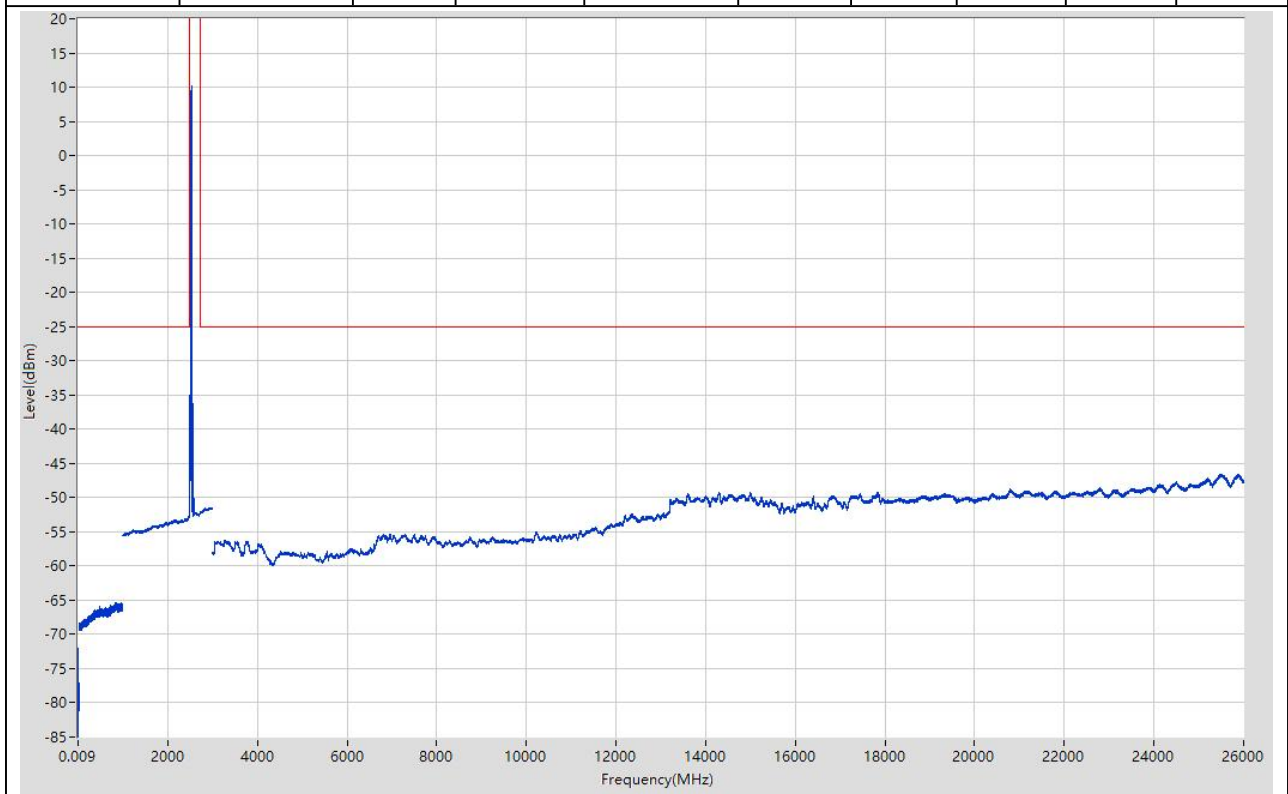
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.7	-13	58.7	Pass	401
0.15	30	0.01	RMS	0.16	-71.3	-13	58.3	Pass	2986
30	1000	0.1	RMS	809.4	-65.3	-13	52.3	Pass	9701
1000	1700	1	RMS	1681	-53.96	-13	40.96	Pass	701
1700	1790	1	RMS	1760.975	21.97	60	38.03	Pass	401
1790	3000	1	RMS	1790	-43.49	-13	30.49	Pass	1211
3000	12000	1	RMS	11997	-44.23	-13	31.23	Pass	9002
12000	20000	1	RMS	13601	-39.79	-13	26.79	Pass	8001



1. CA_7C

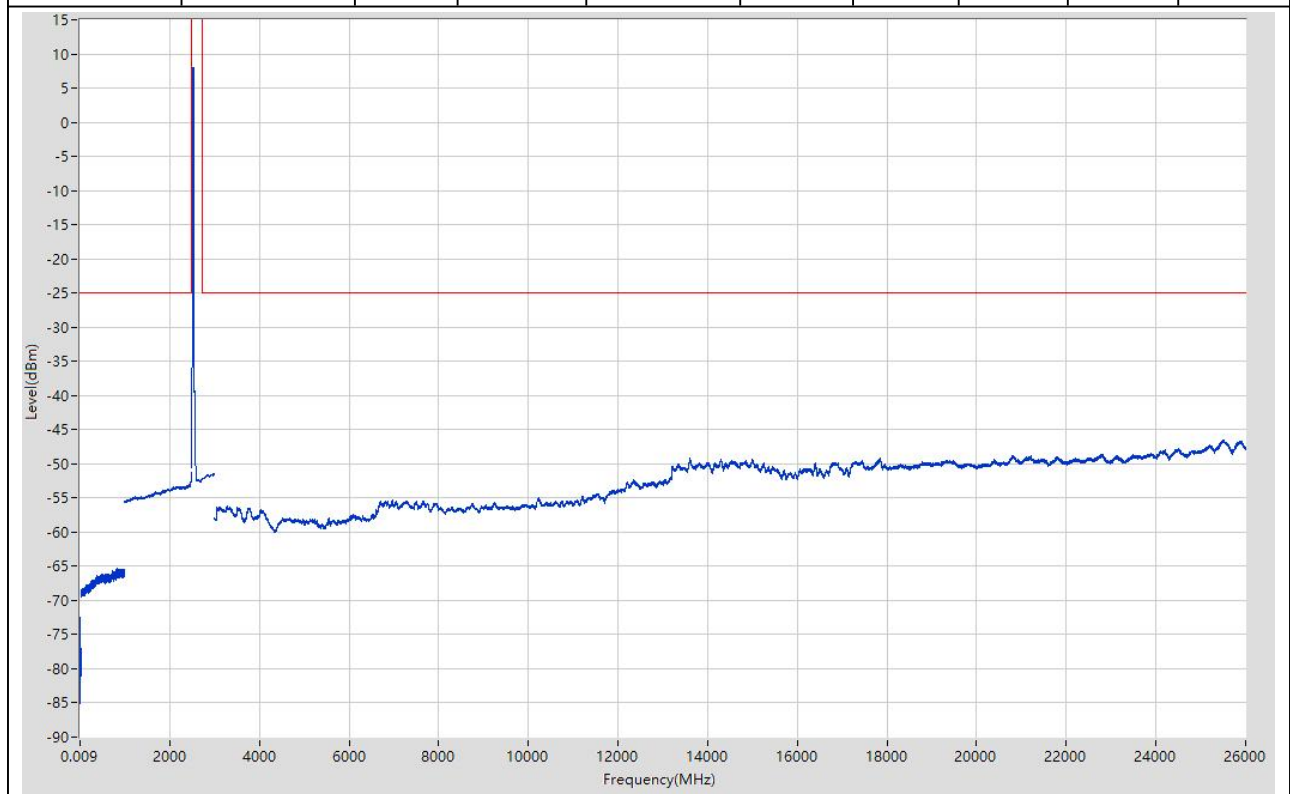
1.1. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:20850|20994, Bandwidth:20|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-72.1	-25	47.1	Pass	401
0.15	30	0.01	RMS	0.15	-72.69	-25	47.69	Pass	2986
30	1000	0.1	RMS	832	-65.39	-25	40.39	Pass	9701
1000	2475	1	RMS	2473	-51.81	-25	26.81	Pass	1476
2475	2735	1	RMS	2528.3	10.17	60	49.83	Pass	401
2735	3000	1	RMS	2985.425	-51.5	-25	26.5	Pass	401
3000	12000	1	RMS	11900	-53.73	-25	28.73	Pass	9002
12000	26000	1	RMS	25513	-46.56	-25	21.56	Pass	14002



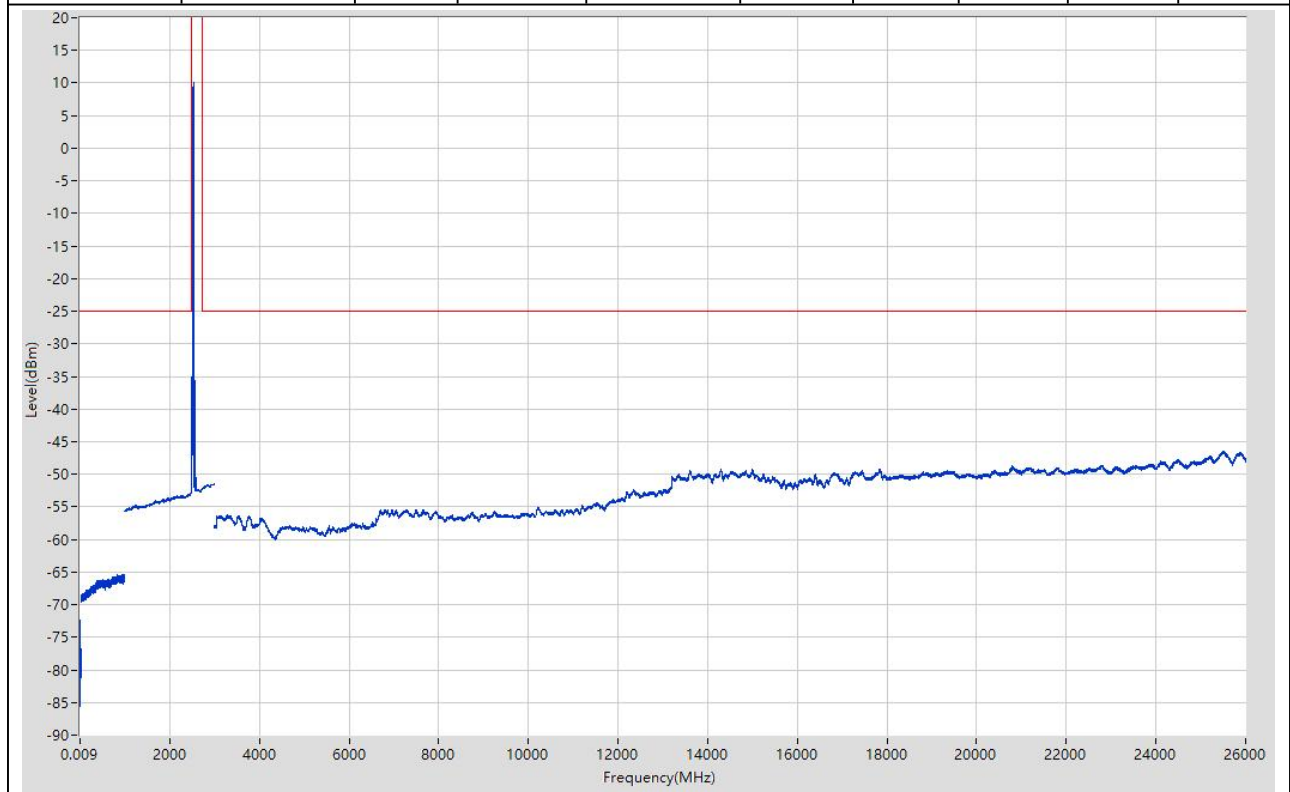
1.2. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:20850|20994, Bandwidth:20|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	-72.54	-25	47.54	Pass	401
0.15	30	0.01	RMS	0.27	-72.59	-25	47.59	Pass	2986
30	1000	0.1	RMS	840.4	-65.31	-25	40.31	Pass	9701
1000	2475	1	RMS	2475	-51.28	-25	26.28	Pass	1476
2475	2735	1	RMS	2525.7	8.02	60	51.98	Pass	401
2735	3000	1	RMS	2991.388	-51.47	-25	26.47	Pass	401
3000	12000	1	RMS	11908	-53.85	-25	28.85	Pass	9002
12000	26000	1	RMS	25514	-46.52	-25	21.52	Pass	14002



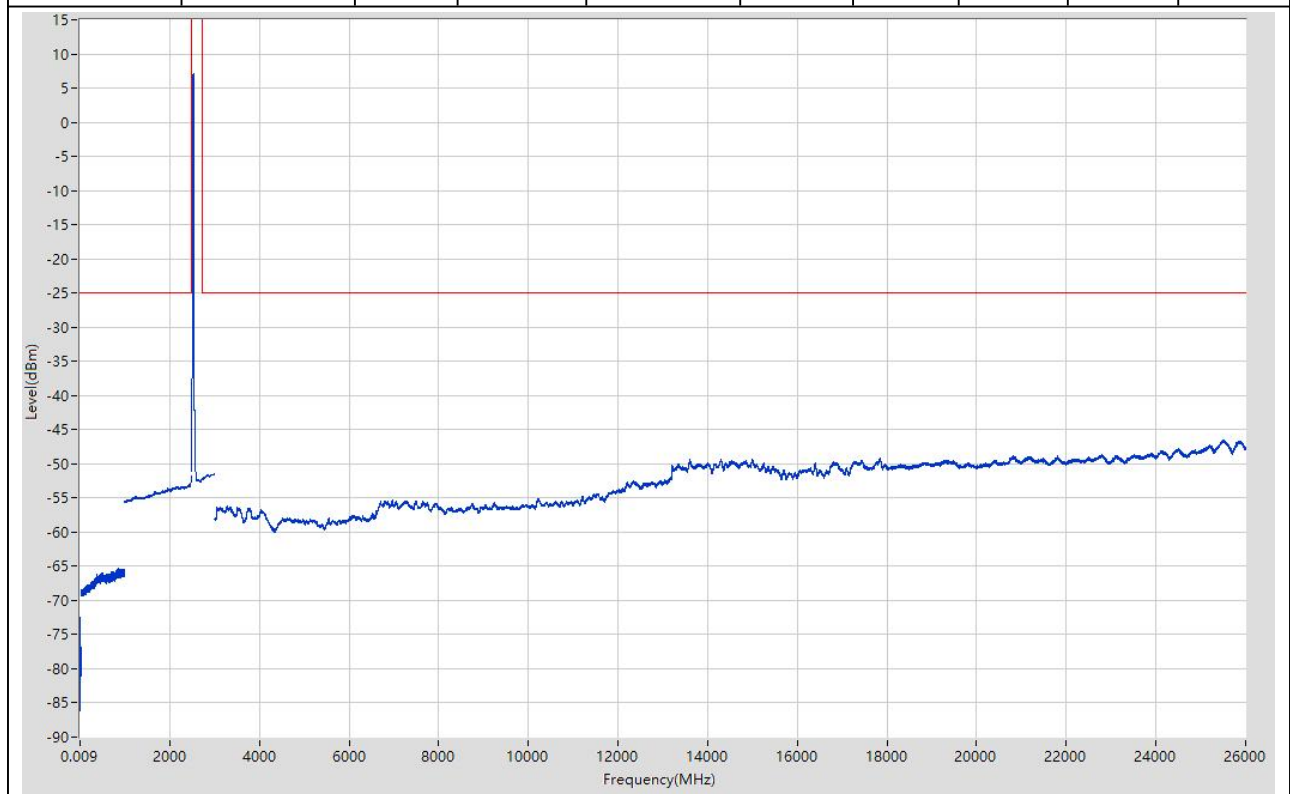
1.3. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:20850|20994, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.49	-25	47.49	Pass	401
0.15	30	0.01	RMS	0.2	-72.4	-25	47.4	Pass	2986
30	1000	0.1	RMS	928.953	-65.41	-25	40.41	Pass	9701
1000	2475	1	RMS	2473	-51.77	-25	26.77	Pass	1476
2475	2735	1	RMS	2528.3	10.11	60	49.89	Pass	401
2735	3000	1	RMS	2992.05	-51.47	-25	26.47	Pass	401
3000	12000	1	RMS	11994	-53.81	-25	28.81	Pass	9002
12000	26000	1	RMS	25496	-46.5	-25	21.5	Pass	14002



1.4. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:20850|20994, Bandwidth:20|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|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	0.074	-72.43	-25	47.43	Pass	401
0.15	30	0.01	RMS	0.17	-72.45	-25	47.45	Pass	2986
30	1000	0.1	RMS	843.6	-65.36	-25	40.36	Pass	9701
1000	2475	1	RMS	2475	-51.75	-25	26.75	Pass	1476
2475	2735	1	RMS	2527	7.04	60	52.96	Pass	401
2735	3000	1	RMS	2995.363	-51.49	-25	26.49	Pass	401
3000	12000	1	RMS	11887	-53.9	-25	28.9	Pass	9002
12000	26000	1	RMS	25482	-46.5	-25	21.5	Pass	14002



1.5. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:21051|21195, Bandwidth:20|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.77	-25	46.77	Pass	401
0.15	30	0.01	RMS	0.18	-72.46	-25	47.46	Pass	2986
30	1000	0.1	RMS	845.6	-65.29	-25	40.29	Pass	9701
1000	2475	1	RMS	2474	-52.74	-25	27.74	Pass	1476
2475	2735	1	RMS	2548.45	9.98	60	50.02	Pass	401
2735	3000	1	RMS	2985.425	-51.51	-25	26.51	Pass	401
3000	12000	1	RMS	11900	-53.89	-25	28.89	Pass	9002
12000	26000	1	RMS	25513	-46.46	-25	21.46	Pass	14002

