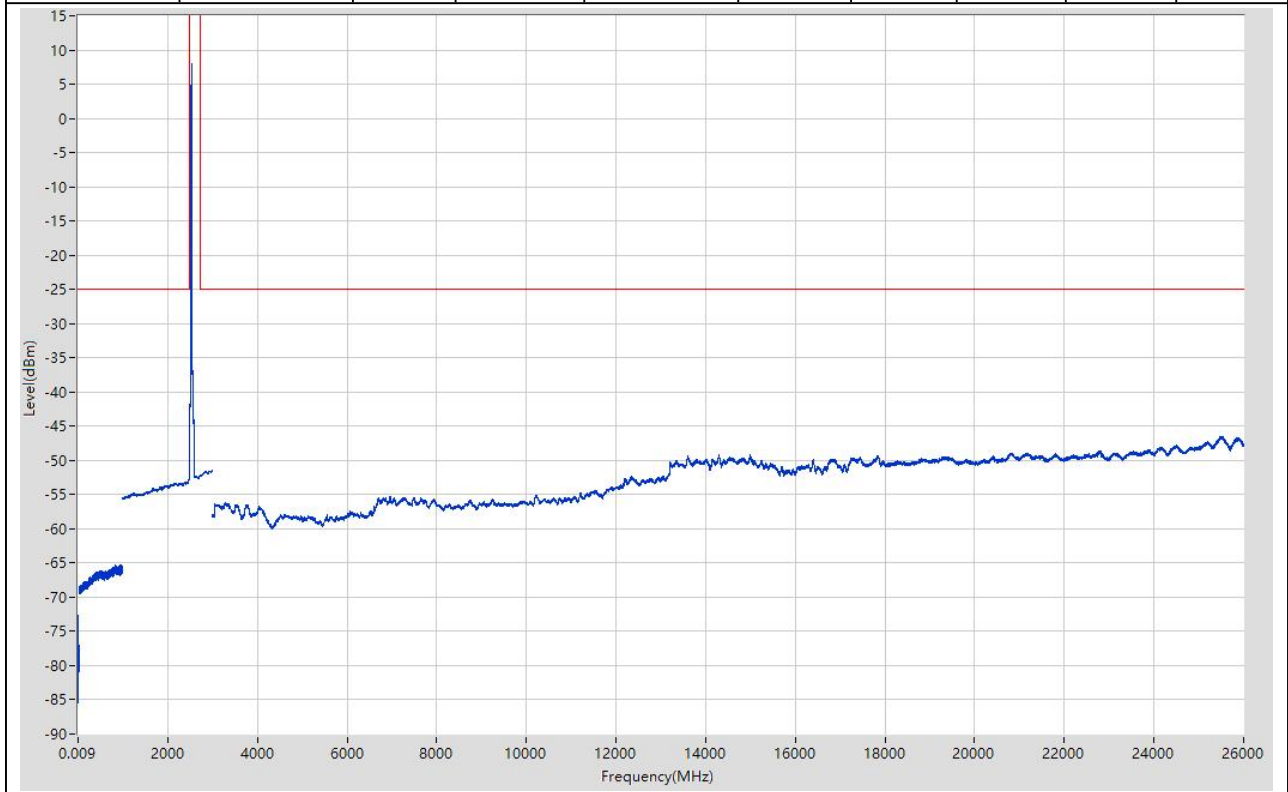

Spurious Emission at Antenna Terminals

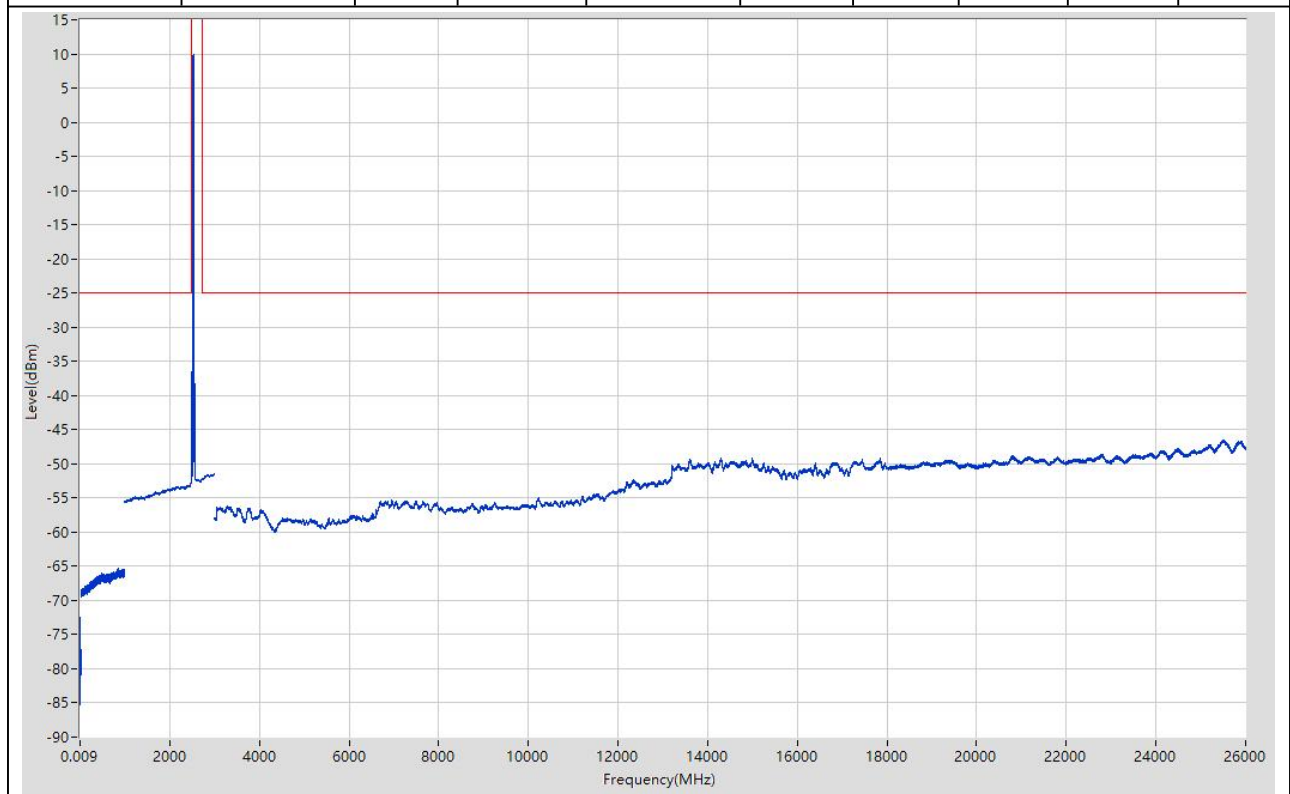
1.6. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:21051|21195, Bandwidth:20|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	0.014	-72.69	-25	47.69	Pass	401
0.15	30	0.01	RMS	0.15	-72.59	-25	47.59	Pass	2986
30	1000	0.1	RMS	828.7	-65.28	-25	40.28	Pass	9701
1000	2475	1	RMS	2475	-52.38	-25	27.38	Pass	1476
2475	2735	1	RMS	2541.95	7.93	60	52.07	Pass	401
2735	3000	1	RMS	2982.113	-51.5	-25	26.5	Pass	401
3000	12000	1	RMS	11997	-53.85	-25	28.85	Pass	9002
12000	26000	1	RMS	25506	-46.45	-25	21.45	Pass	14002



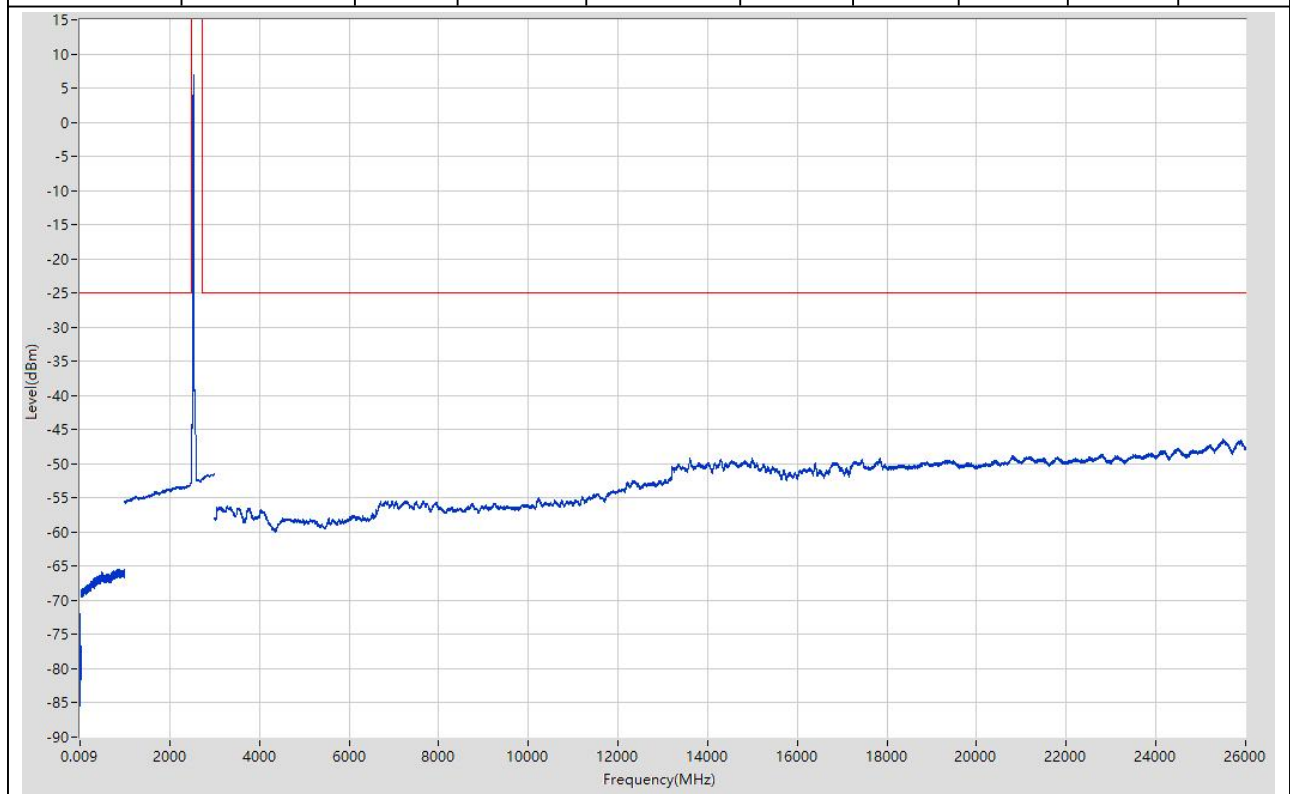
1.7. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:7, Channel:21051|21195, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	0.01	-72.92	-25	47.92	Pass	401
0.15	30	0.01	RMS	0.17	-72.45	-25	47.45	Pass	2986
30	1000	0.1	RMS	855.304	-65.37	-25	40.37	Pass	9701
1000	2475	1	RMS	2473	-52.8	-25	27.8	Pass	1476
2475	2735	1	RMS	2548.45	9.83	60	50.17	Pass	401
2735	3000	1	RMS	2988.075	-51.48	-25	26.48	Pass	401
3000	12000	1	RMS	11994	-53.84	-25	28.84	Pass	9002
12000	26000	1	RMS	25483	-46.5	-25	21.5	Pass	14002



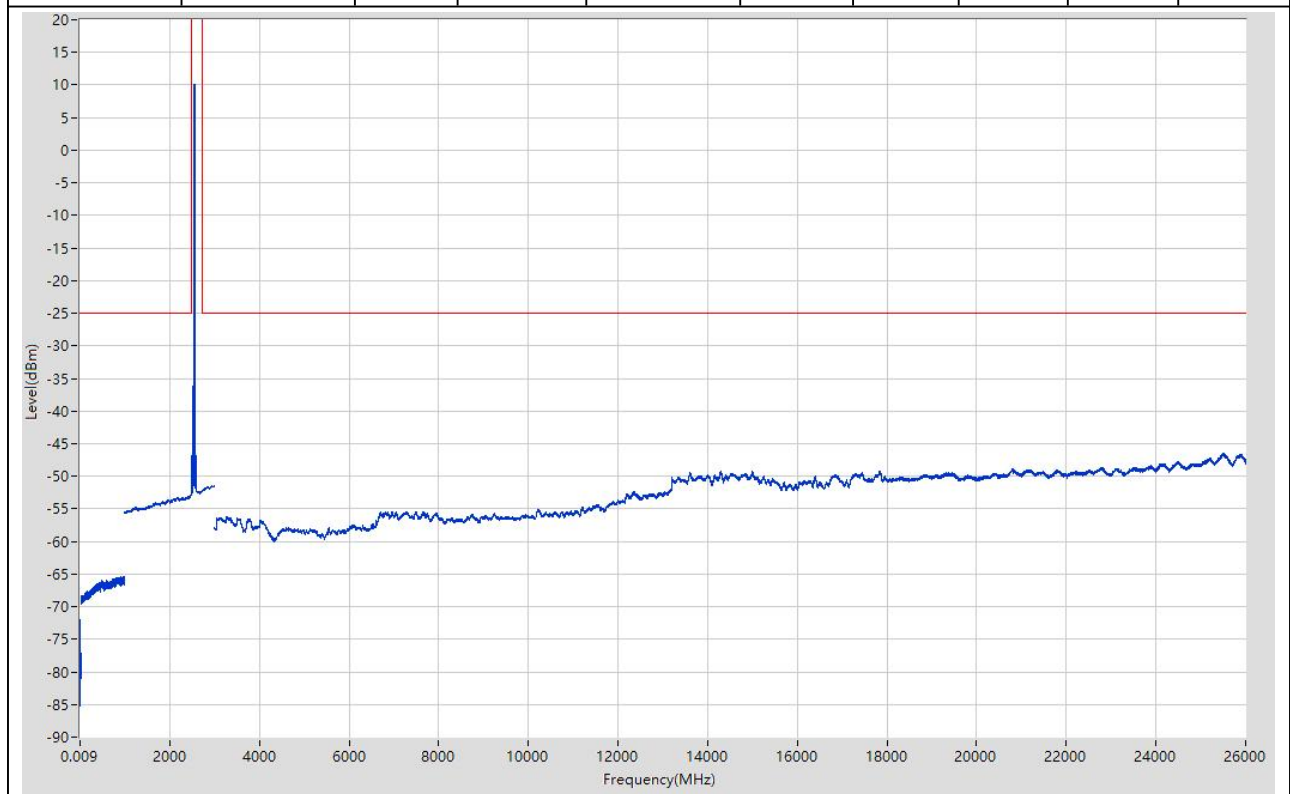
1.8. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:8, Channel:21051|21195, Bandwidth:20|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	0.01	-72.69	-25	47.69	Pass	401
0.15	30	0.01	RMS	0.15	-71.91	-25	46.91	Pass	2986
30	1000	0.1	RMS	834	-65.4	-25	40.4	Pass	9701
1000	2475	1	RMS	2475	-52.63	-25	27.63	Pass	1476
2475	2735	1	RMS	2541.3	7.01	60	52.99	Pass	401
2735	3000	1	RMS	2986.088	-51.5	-25	26.5	Pass	401
3000	12000	1	RMS	11892	-53.82	-25	28.82	Pass	9002
12000	26000	1	RMS	25502	-46.42	-25	21.42	Pass	14002



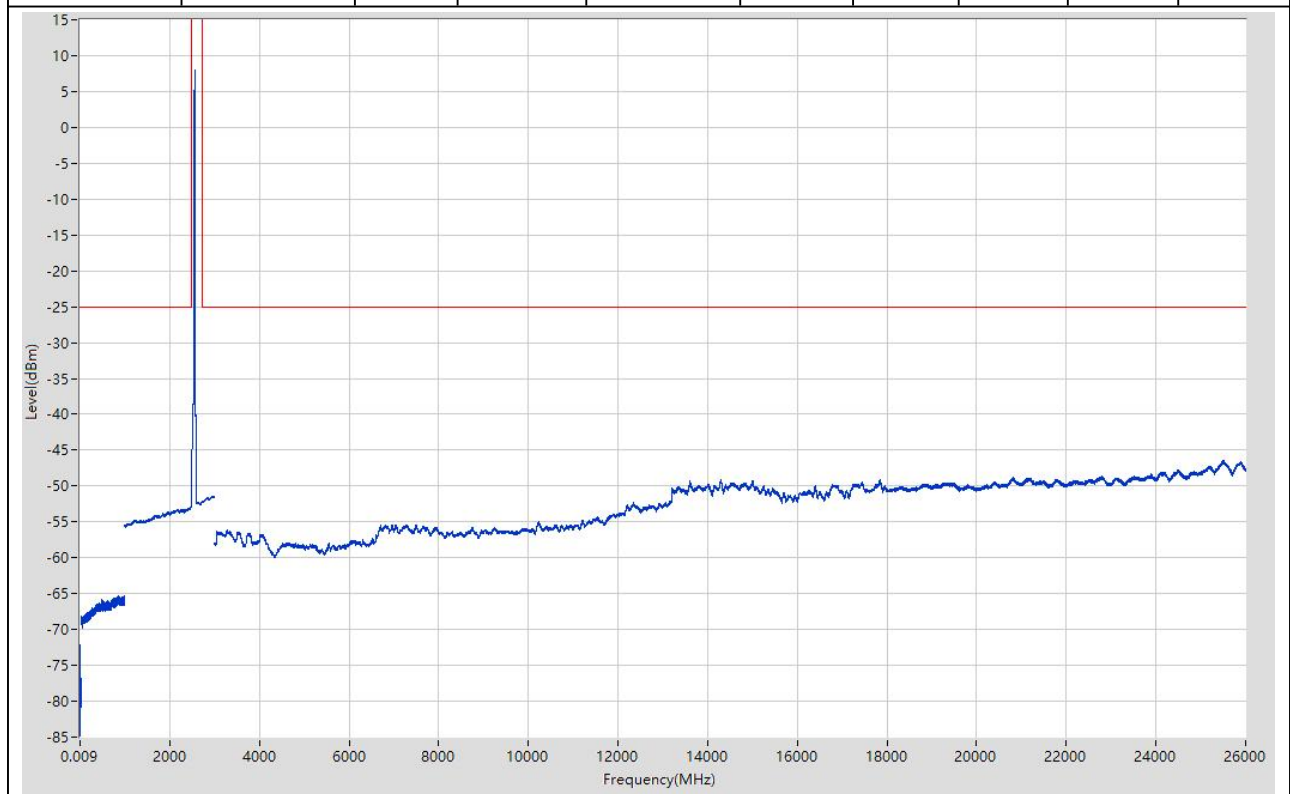
1.9. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:9, Channel:21251|21395, Bandwidth:20|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.01	-72.58	-25	47.58	Pass	401
0.15	30	0.01	RMS	0.15	-71.94	-25	46.94	Pass	2986
30	1000	0.1	RMS	971.481	-65.34	-25	40.34	Pass	9701
1000	2475	1	RMS	2472	-52.72	-25	27.72	Pass	1476
2475	2735	1	RMS	2568.6	10.12	60	49.88	Pass	401
2735	3000	1	RMS	2999.338	-51.49	-25	26.49	Pass	401
3000	12000	1	RMS	11994	-53.76	-25	28.76	Pass	9002
12000	26000	1	RMS	25501	-46.53	-25	21.53	Pass	14002



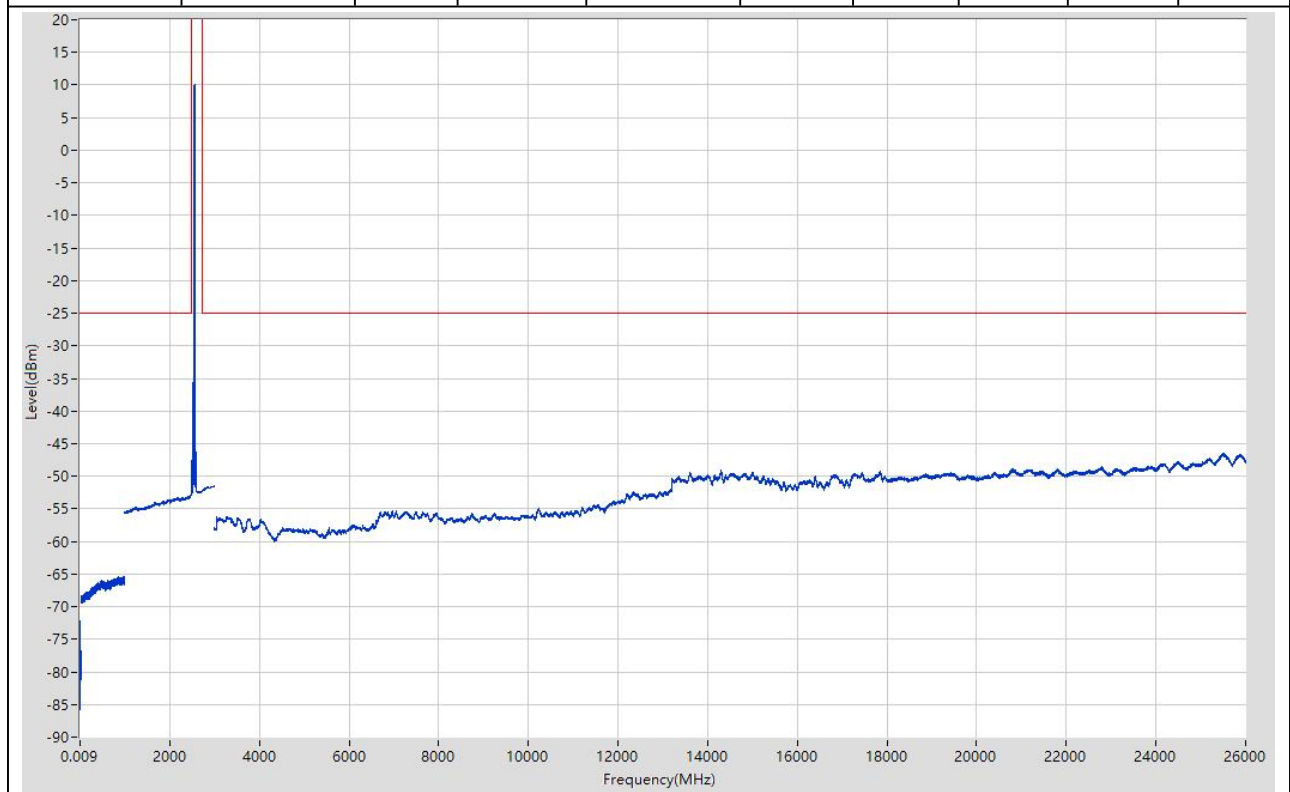
1.10. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:10, Channel:21251|21395, Bandwidth:20|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	0.015	-72.83	-25	47.83	Pass	401
0.15	30	0.01	RMS	0.15	-72.2	-25	47.2	Pass	2986
30	1000	0.1	RMS	996.798	-65.35	-25	40.35	Pass	9701
1000	2475	1	RMS	2475	-52.77	-25	27.77	Pass	1476
2475	2735	1	RMS	2562.75	8.03	60	51.97	Pass	401
2735	3000	1	RMS	2996.688	-51.48	-25	26.48	Pass	401
3000	12000	1	RMS	11878	-53.88	-25	28.88	Pass	9002
12000	26000	1	RMS	25499	-46.43	-25	21.43	Pass	14002



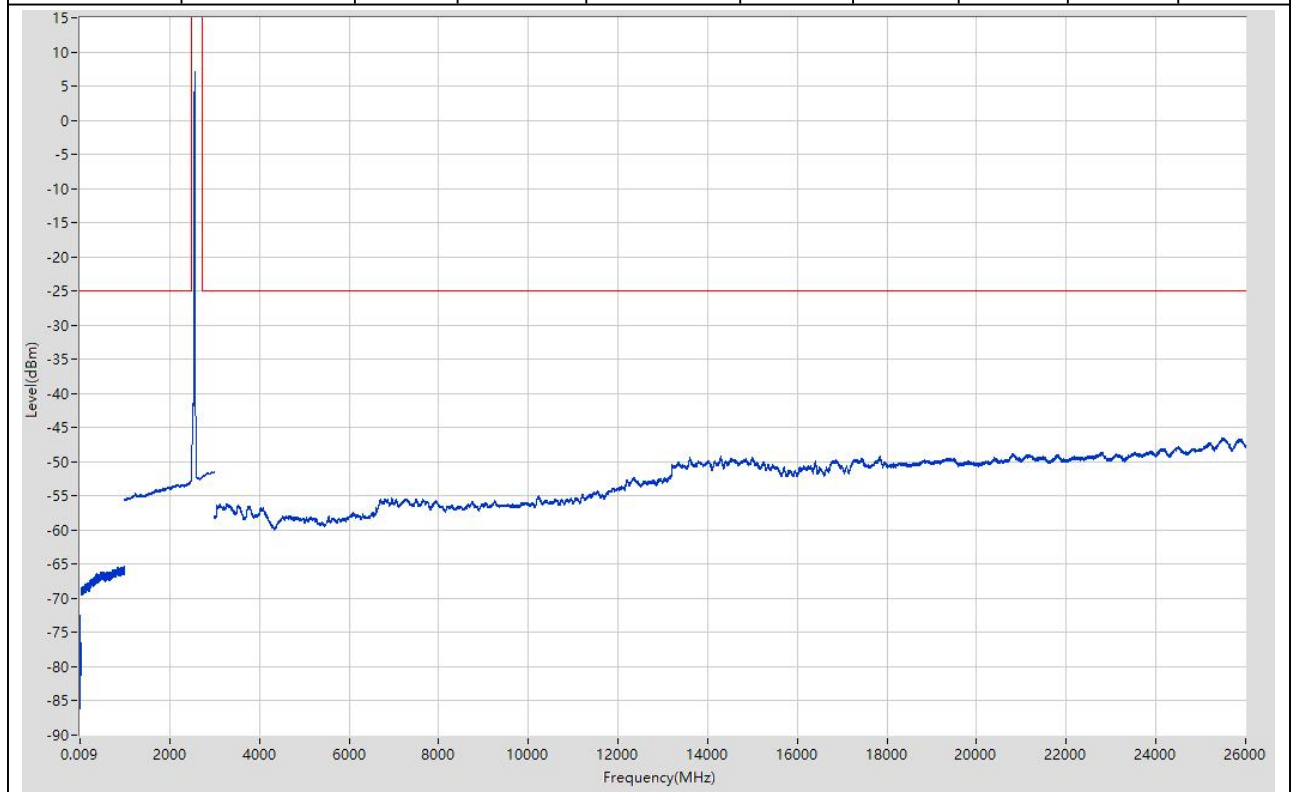
1.11. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:11, Channel:21251|21395, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	0.01	-72.22	-25	47.22	Pass	401
0.15	30	0.01	RMS	0.15	-72.92	-25	47.92	Pass	2986
30	1000	0.1	RMS	976.685	-65.32	-25	40.32	Pass	9701
1000	2475	1	RMS	2475	-52.71	-25	27.71	Pass	1476
2475	2735	1	RMS	2568.6	10.1	60	49.9	Pass	401
2735	3000	1	RMS	2984.1	-51.44	-25	26.44	Pass	401
3000	12000	1	RMS	11895	-53.81	-25	28.81	Pass	9002
12000	26000	1	RMS	25501	-46.48	-25	21.48	Pass	14002



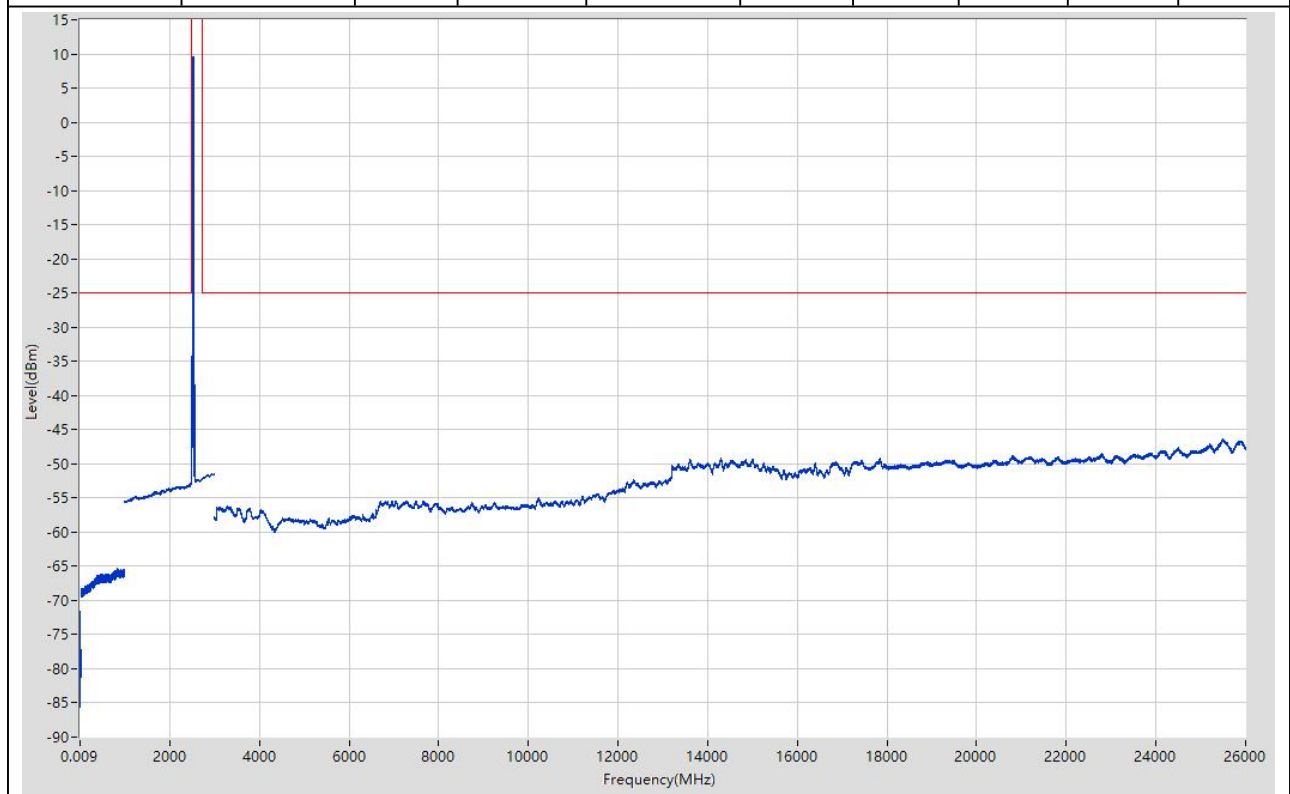
1.12. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:12, Channel:21251|21395, Bandwidth:20|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	0.009	-72.54	-25	47.54	Pass	401
0.15	30	0.01	RMS	0.15	-72.92	-25	47.92	Pass	2986
30	1000	0.1	RMS	999.4	-65.32	-25	40.32	Pass	9701
1000	2475	1	RMS	2474	-52.8	-25	27.8	Pass	1476
2475	2735	1	RMS	2561.45	7.09	60	52.91	Pass	401
2735	3000	1	RMS	2990.725	-51.45	-25	26.45	Pass	401
3000	12000	1	RMS	11997	-53.84	-25	28.84	Pass	9002
12000	26000	1	RMS	25500	-46.45	-25	21.45	Pass	14002



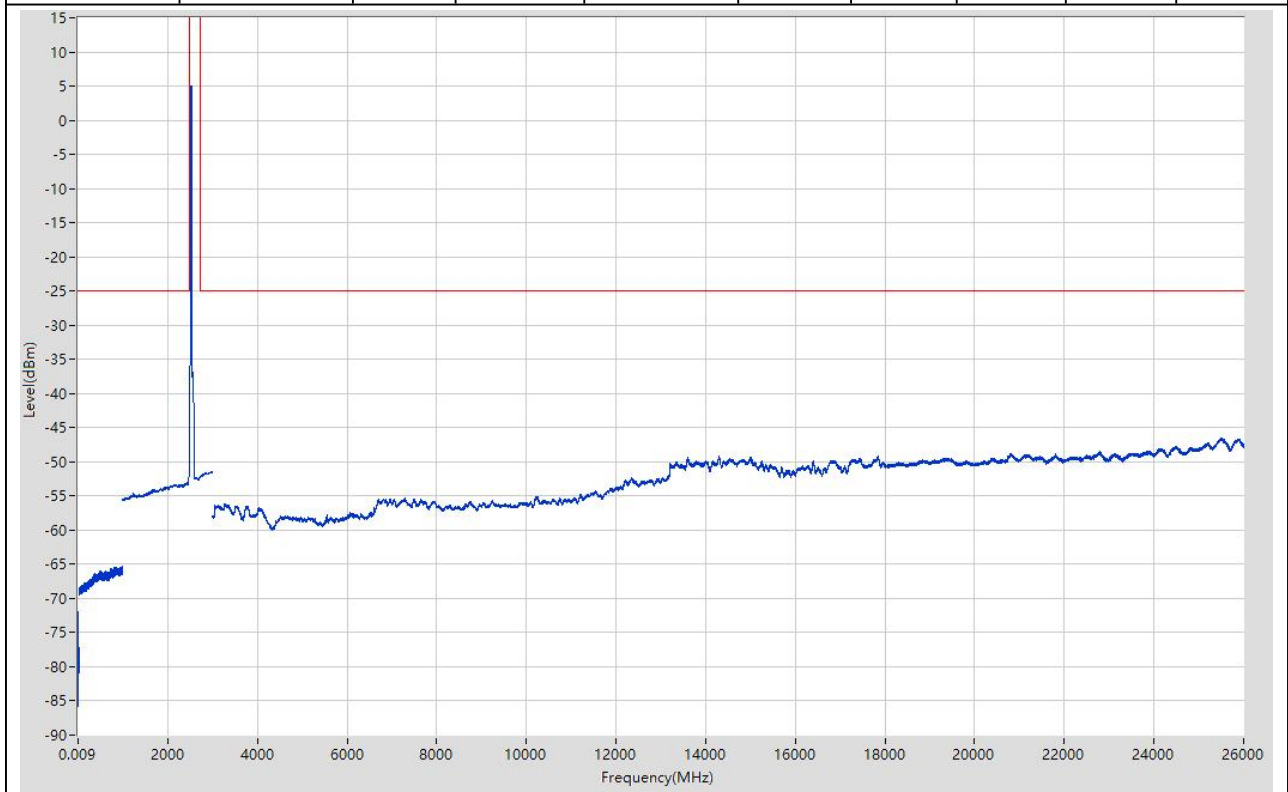
1.13. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:13, Channel:20850|21048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.013	-72.5	-25	47.5	Pass	401
0.15	30	0.01	RMS	0.15	-71.61	-25	46.61	Pass	2986
30	1000	0.1	RMS	825	-65.36	-25	40.36	Pass	9701
1000	2475	1	RMS	2475	-52.8	-25	27.8	Pass	1476
2475	2735	1	RMS	2501	9.59	60	50.41	Pass	401
2735	3000	1	RMS	2990.063	-51.47	-25	26.47	Pass	401
3000	12000	1	RMS	11913	-53.86	-25	28.86	Pass	9002
12000	26000	1	RMS	25502	-46.39	-25	21.39	Pass	14002



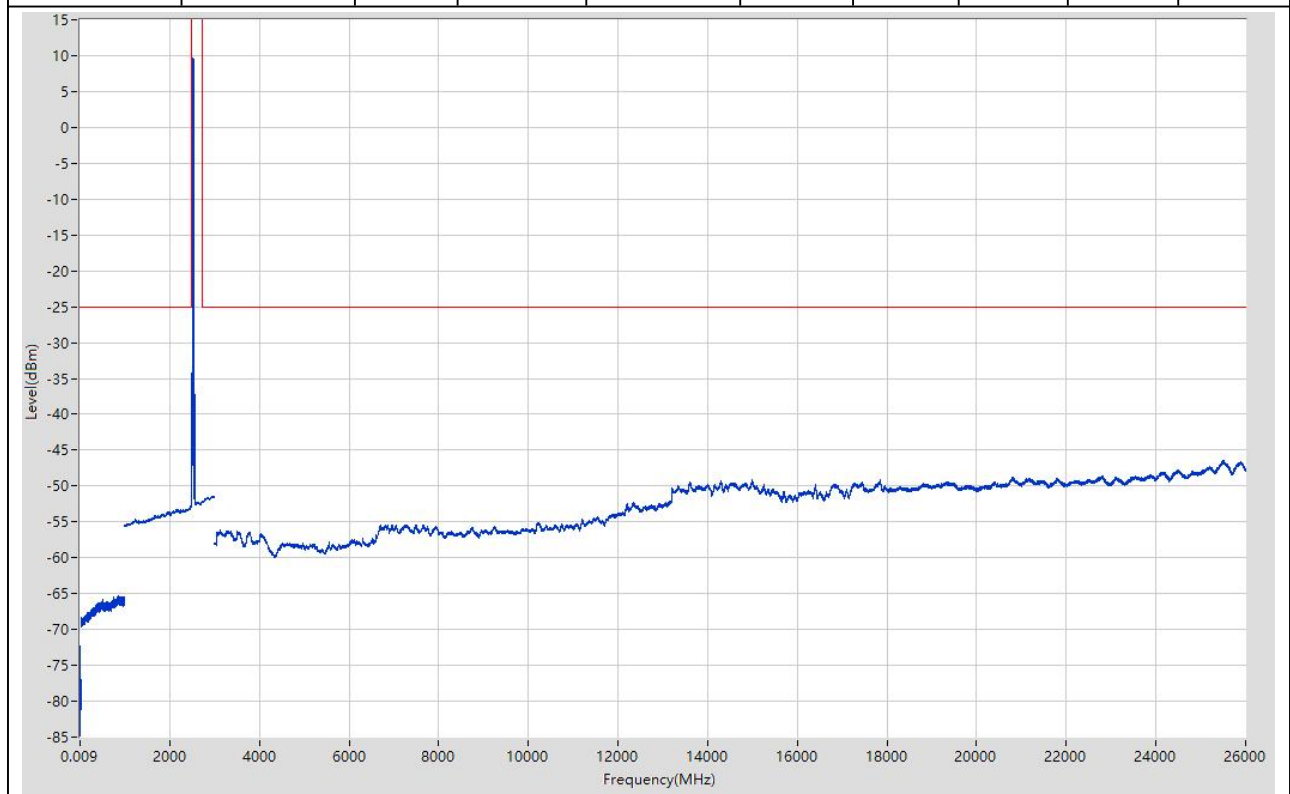
1.14. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:14, Channel:20850|21048, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	0.01	-73.29	-25	48.29	Pass	401
0.15	30	0.01	RMS	0.17	-71.95	-25	46.95	Pass	2986
30	1000	0.1	RMS	983.989	-65.29	-25	40.29	Pass	9701
1000	2475	1	RMS	2475	-48.64	-25	23.64	Pass	1476
2475	2735	1	RMS	2532.85	5.05	60	54.95	Pass	401
2735	3000	1	RMS	2982.113	-51.47	-25	26.47	Pass	401
3000	12000	1	RMS	11999	-53.78	-25	28.78	Pass	9002
12000	26000	1	RMS	25510	-46.44	-25	21.44	Pass	14002



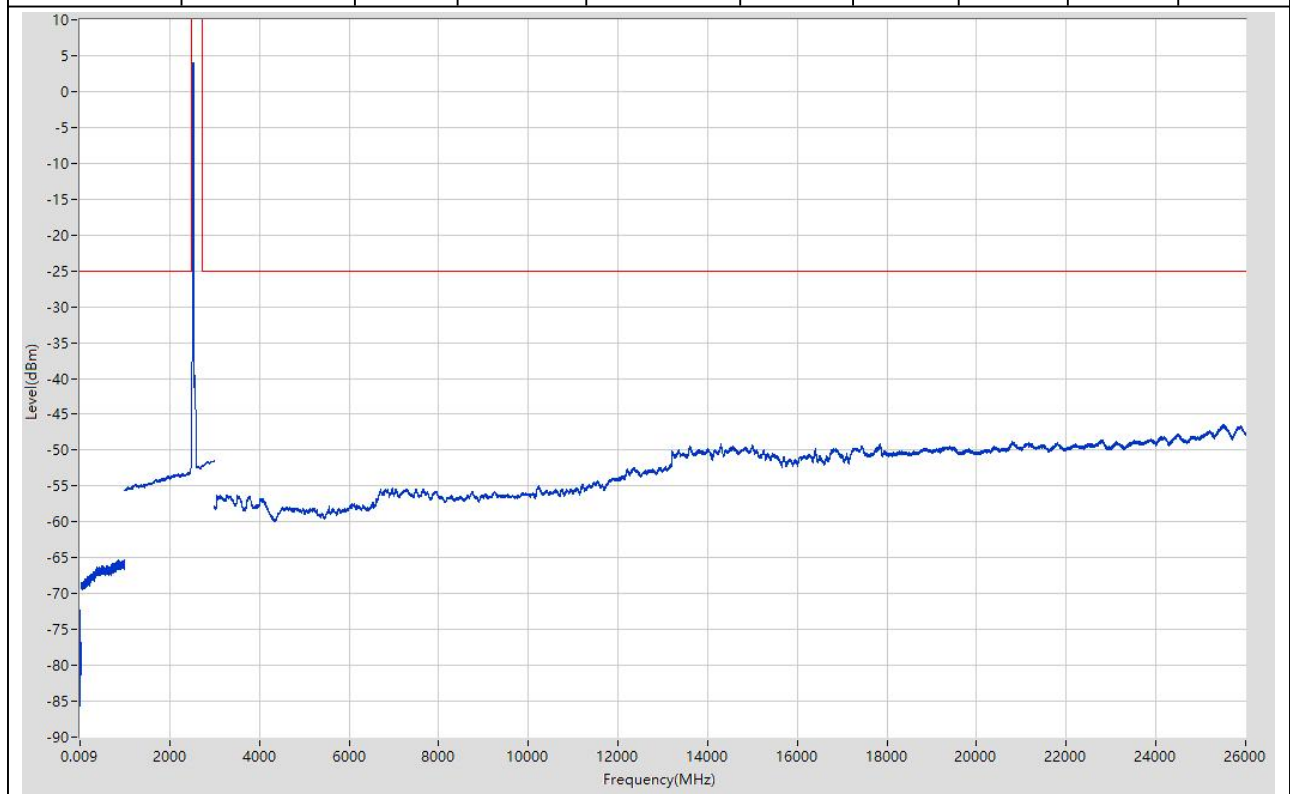
1.15. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:15, Channel:20850|21048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	0.013	-72.42	-25	47.42	Pass	401
0.15	30	0.01	RMS	0.15	-72.27	-25	47.27	Pass	2986
30	1000	0.1	RMS	849.901	-65.35	-25	40.35	Pass	9701
1000	2475	1	RMS	2473	-52.81	-25	27.81	Pass	1476
2475	2735	1	RMS	2501	9.59	60	50.41	Pass	401
2735	3000	1	RMS	2986.75	-51.51	-25	26.51	Pass	401
3000	12000	1	RMS	11885	-53.9	-25	28.9	Pass	9002
12000	26000	1	RMS	25506	-46.49	-25	21.49	Pass	14002



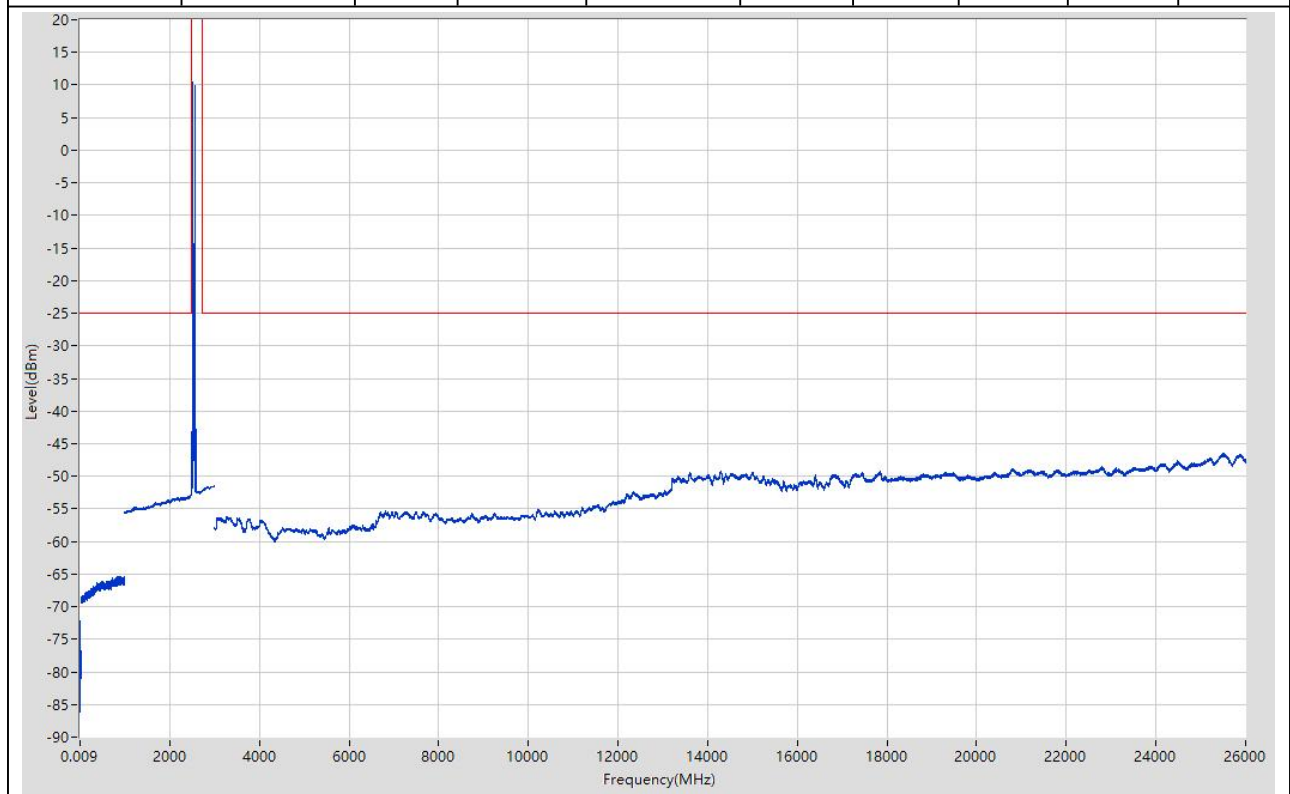
1.16. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:16, Channel:20850|21048, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	0.01	-72.28	-25	47.28	Pass	401
0.15	30	0.01	RMS	0.17	-72.53	-25	47.53	Pass	2986
30	1000	0.1	RMS	857.606	-65.33	-25	40.33	Pass	9701
1000	2475	1	RMS	2475	-50.28	-25	25.28	Pass	1476
2475	2735	1	RMS	2536.75	4.05	60	55.95	Pass	401
2735	3000	1	RMS	2996.688	-51.5	-25	26.5	Pass	401
3000	12000	1	RMS	11997	-53.87	-25	28.87	Pass	9002
12000	26000	1	RMS	25510	-46.44	-25	21.44	Pass	14002



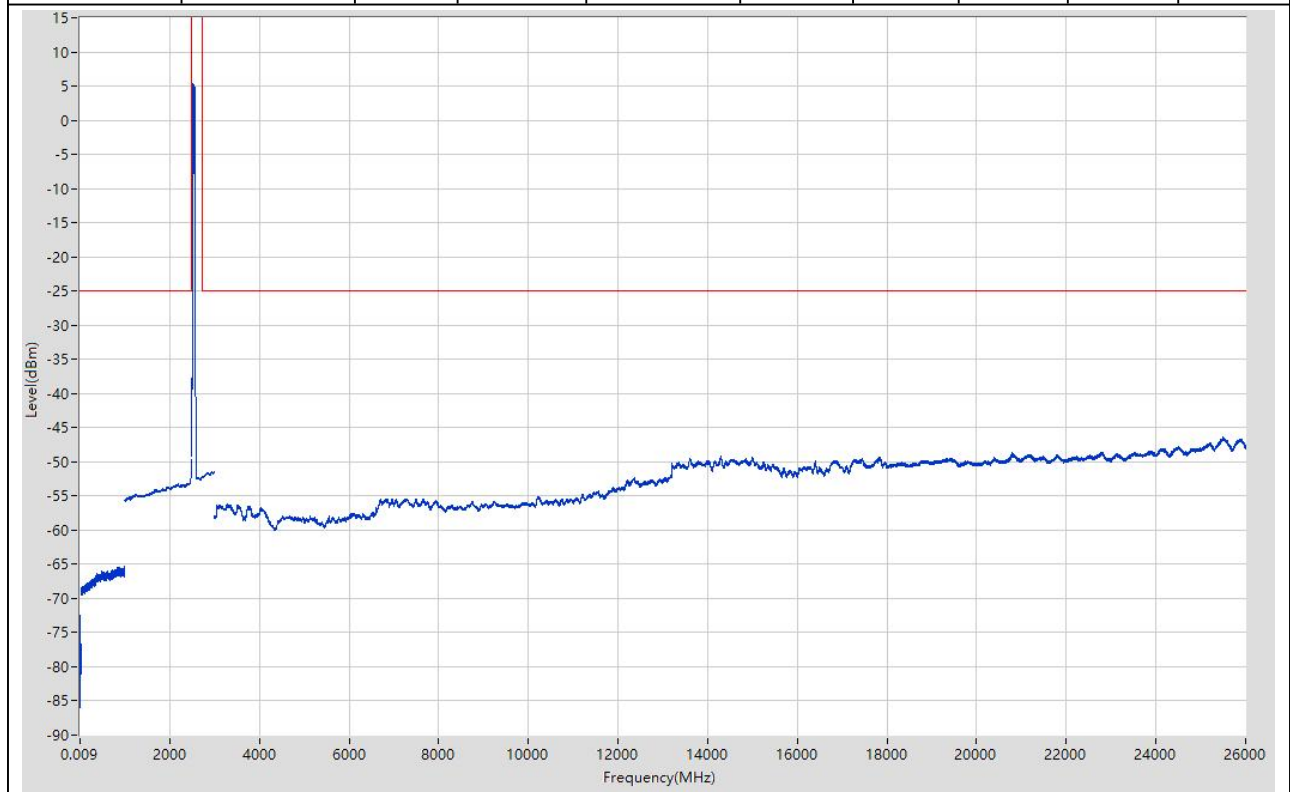
1.17. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:17, Channel:21001|21199, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.073	-72.87	-25	47.87	Pass	401
0.15	30	0.01	RMS	0.15	-72.24	-25	47.24	Pass	2986
30	1000	0.1	RMS	892.329	-65.36	-25	40.36	Pass	9701
1000	2475	1	RMS	2475	-52.76	-25	27.76	Pass	1476
2475	2735	1	RMS	2515.95	10.38	60	49.62	Pass	401
2735	3000	1	RMS	2996.688	-51.49	-25	26.49	Pass	401
3000	12000	1	RMS	11995	-53.85	-25	28.85	Pass	9002
12000	26000	1	RMS	25501	-46.4	-25	21.4	Pass	14002



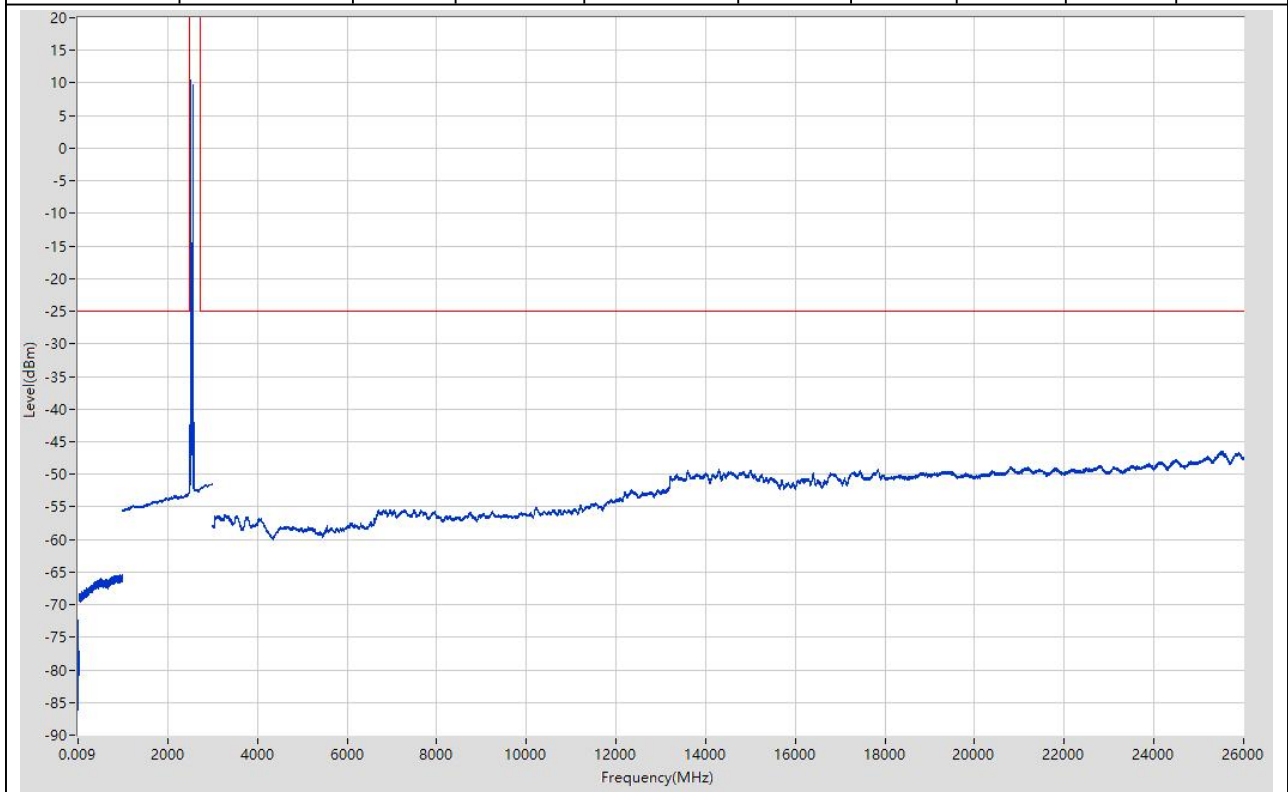
1.18. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:18, Channel:21001|21199, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	0.011	-72.76	-25	47.76	Pass	401
0.15	30	0.01	RMS	0.16	-72.43	-25	47.43	Pass	2986
30	1000	0.1	RMS	995.097	-65.37	-25	40.37	Pass	9701
1000	2475	1	RMS	2475	-49.77	-25	24.77	Pass	1476
2475	2735	1	RMS	2523.1	5.37	60	54.63	Pass	401
2735	3000	1	RMS	2988.075	-51.48	-25	26.48	Pass	401
3000	12000	1	RMS	11898	-53.79	-25	28.79	Pass	9002
12000	26000	1	RMS	25501	-46.43	-25	21.43	Pass	14002



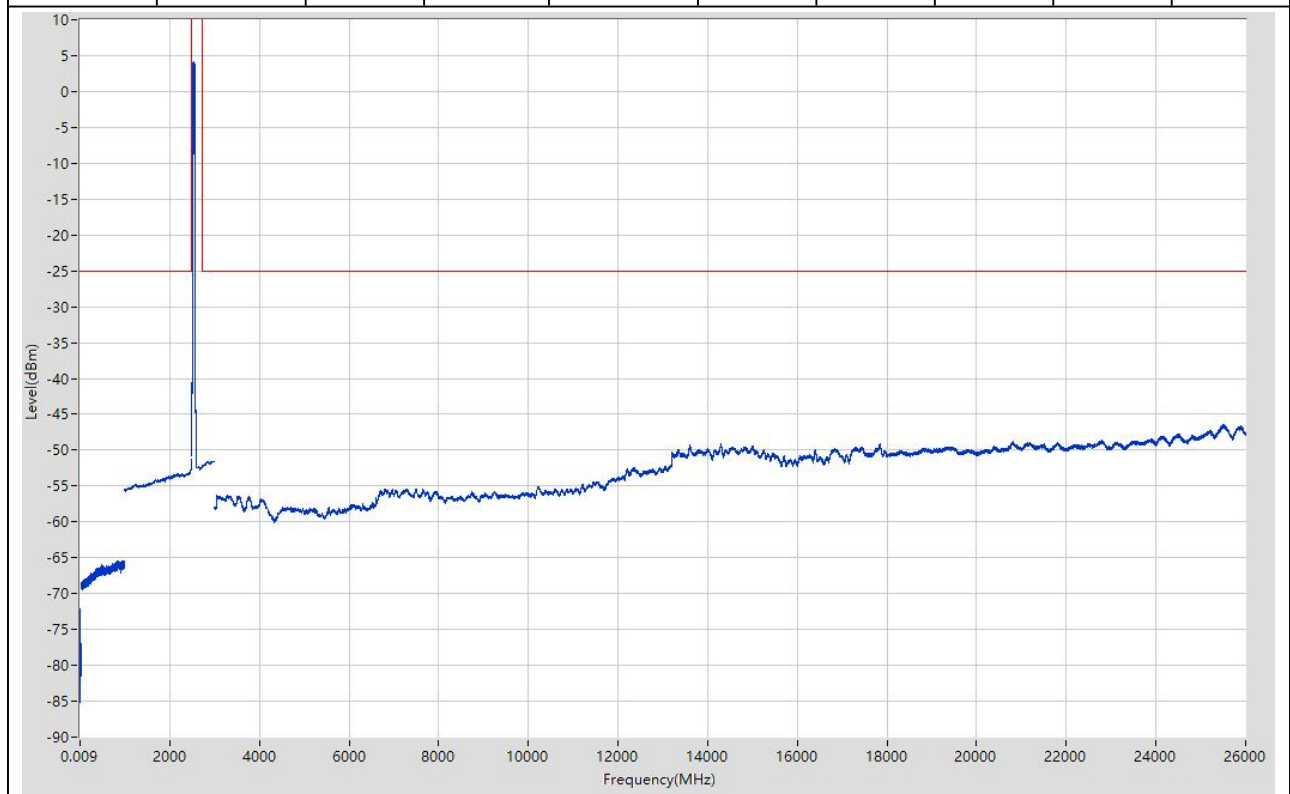
1.19. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:19, Channel:21001|21199, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	0.01	-72.31	-25	47.31	Pass	401
0.15	30	0.01	RMS	0.15	-72.61	-25	47.61	Pass	2986
30	1000	0.1	RMS	979.486	-65.31	-25	40.31	Pass	9701
1000	2475	1	RMS	2475	-52.78	-25	27.78	Pass	1476
2475	2735	1	RMS	2515.95	10.45	60	49.55	Pass	401
2735	3000	1	RMS	2992.713	-51.48	-25	26.48	Pass	401
3000	12000	1	RMS	11899	-53.86	-25	28.86	Pass	9002
12000	26000	1	RMS	25500	-46.47	-25	21.47	Pass	14002



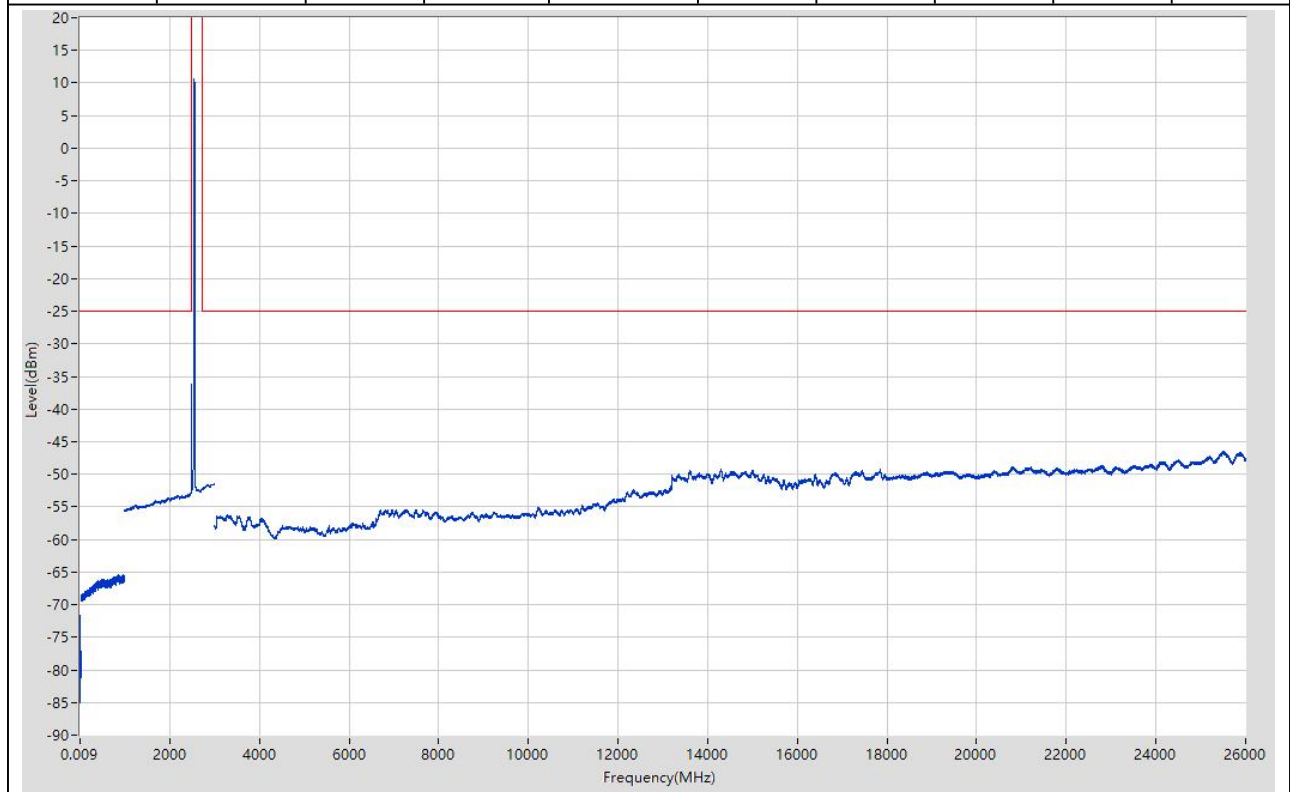
1.20. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:20, Channel:21001|21199, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	-72.2	-25	47.2	Pass	401
0.15	30	0.01	RMS	0.24	-72.36	-25	47.36	Pass	2986
30	1000	0.1	RMS	854.904	-65.43	-25	40.43	Pass	9701
1000	2475	1	RMS	2475	-51.21	-25	26.21	Pass	1476
2475	2735	1	RMS	2527.65	4.08	60	55.92	Pass	401
2735	3000	1	RMS	2984.763	-51.53	-25	26.53	Pass	401
3000	12000	1	RMS	11992	-53.81	-25	28.81	Pass	9002
12000	26000	1	RMS	25492	-46.47	-25	21.47	Pass	14002



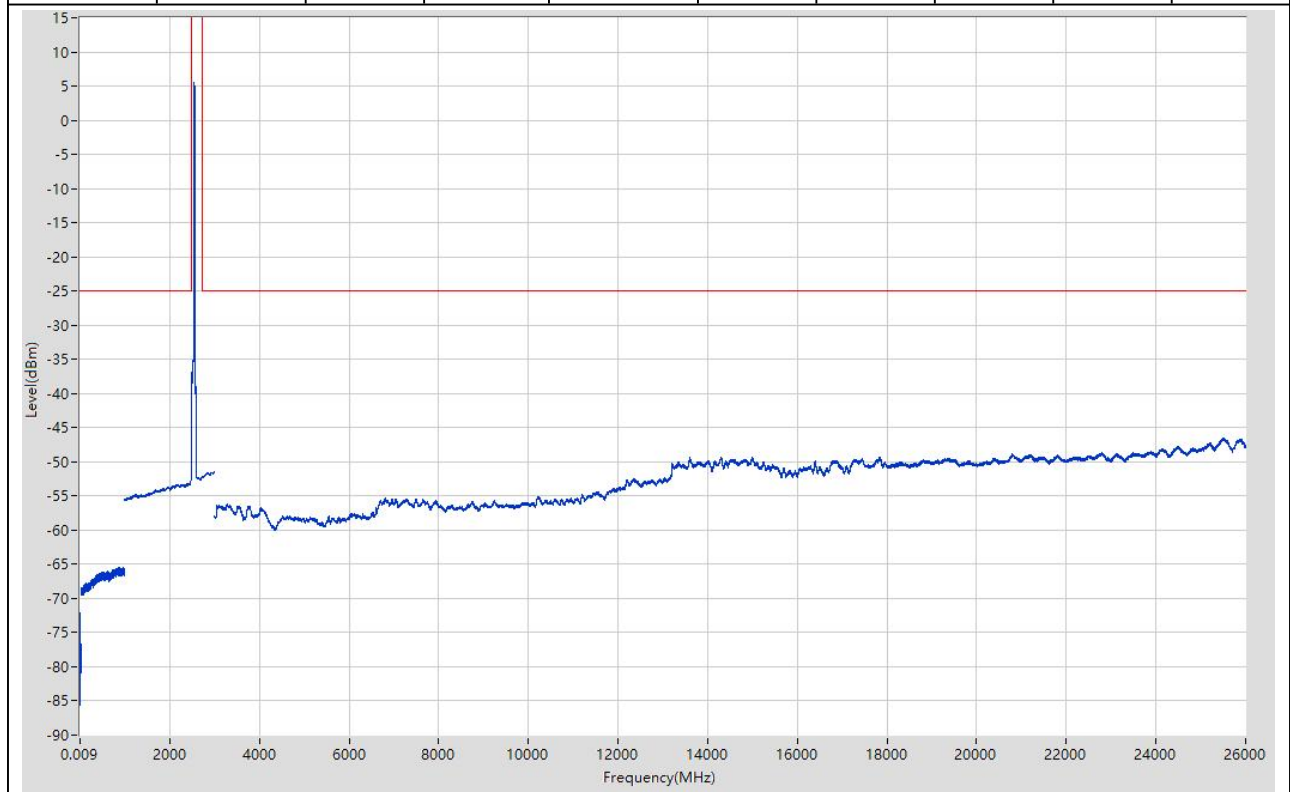
1.21. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:21, Channel:21152|21350, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	-72.9	-25	47.9	Pass	401
0.15	30	0.01	RMS	0.15	-71.57	-25	46.57	Pass	2986
30	1000	0.1	RMS	864.11	-65.4	-25	40.4	Pass	9701
1000	2475	1	RMS	2473	-52.85	-25	27.85	Pass	1476
2475	2735	1	RMS	2530.9	10.59	60	49.41	Pass	401
2735	3000	1	RMS	2982.775	-51.53	-25	26.53	Pass	401
3000	12000	1	RMS	11902	-53.89	-25	28.89	Pass	9002
12000	26000	1	RMS	25503	-46.45	-25	21.45	Pass	14002



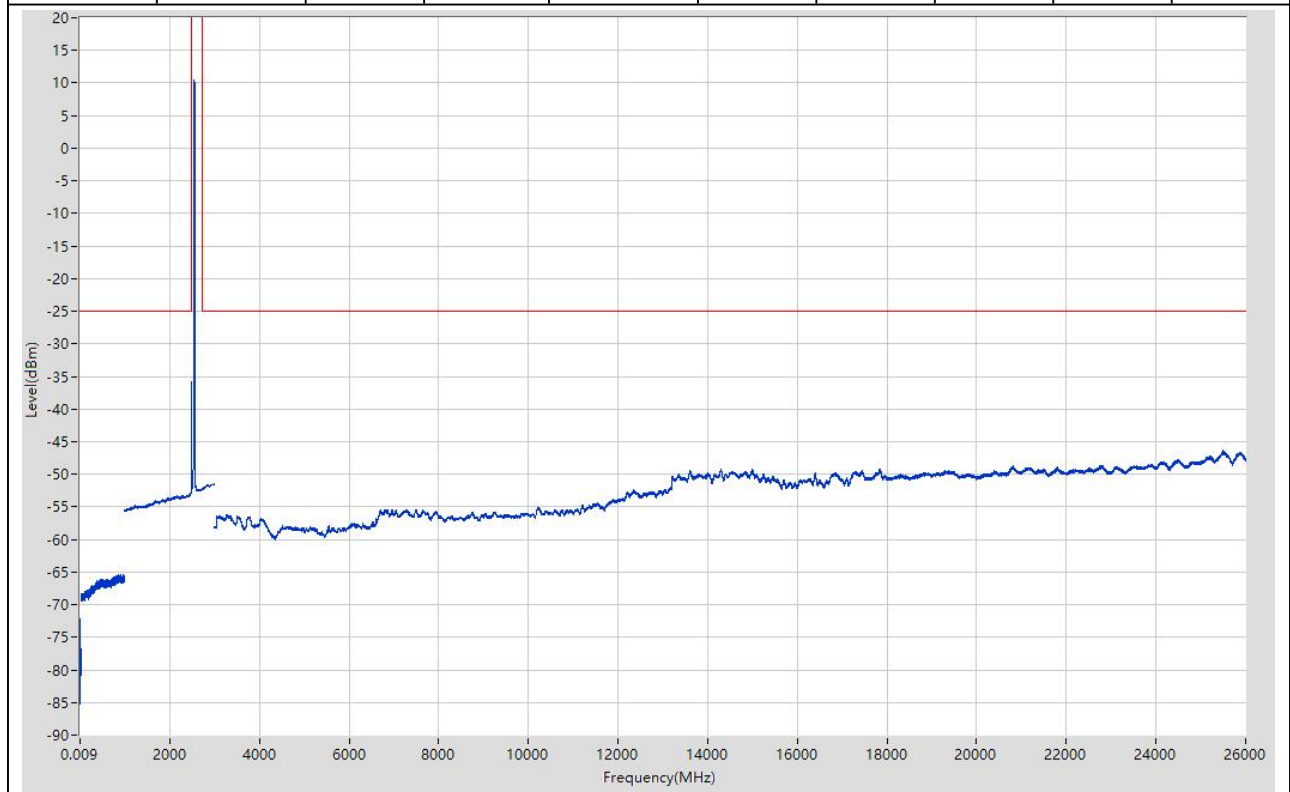
1.22. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:22, Channel:21152|21350, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	0.009	-73.41	-25	48.41	Pass	401
0.15	30	0.01	RMS	0.18	-72.06	-25	47.06	Pass	2986
30	1000	0.1	RMS	968.379	-65.39	-25	40.39	Pass	9701
1000	2475	1	RMS	2475	-51.86	-25	26.86	Pass	1476
2475	2735	1	RMS	2532.2	5.48	60	54.52	Pass	401
2735	3000	1	RMS	2985.425	-51.48	-25	26.48	Pass	401
3000	12000	1	RMS	11899	-53.88	-25	28.88	Pass	9002
12000	26000	1	RMS	25518	-46.47	-25	21.47	Pass	14002



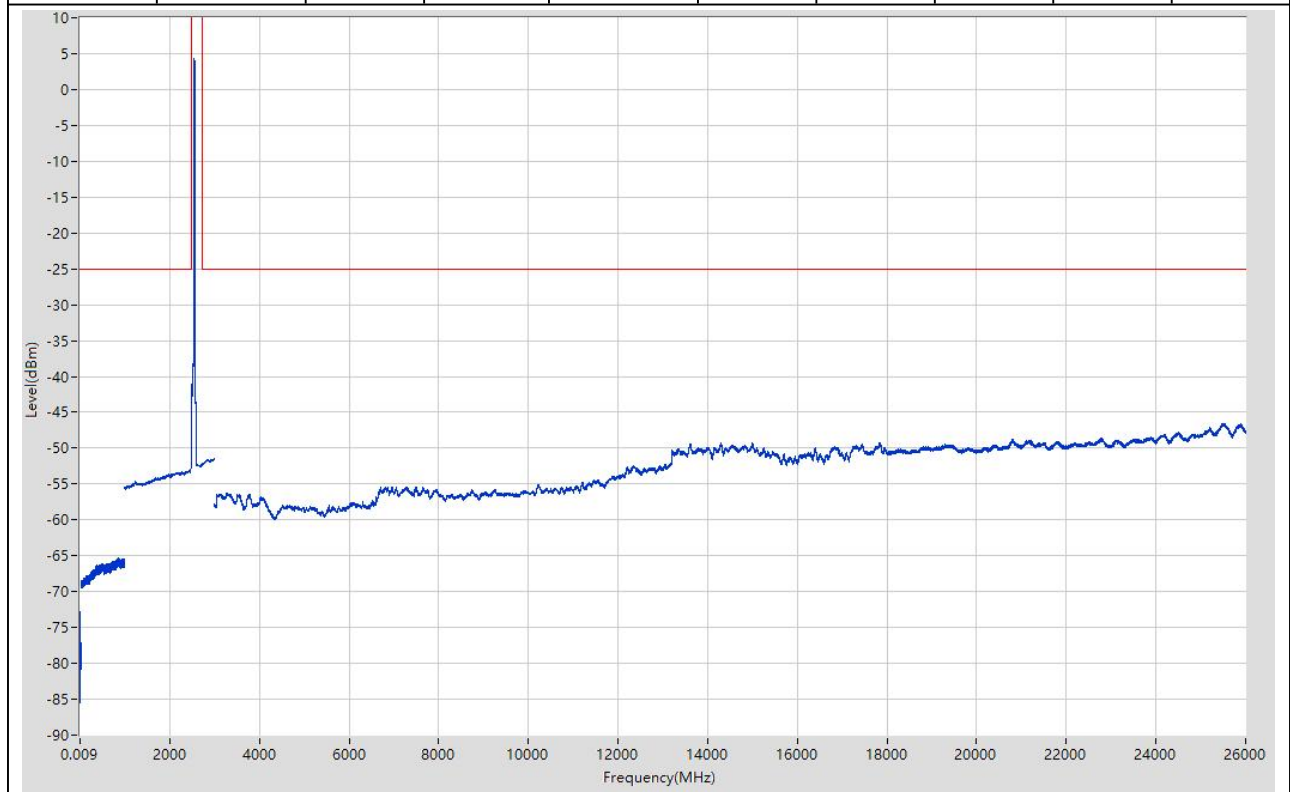
1.23. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:23, Channel:21152|21350, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	-72.58	-25	47.58	Pass	401
0.15	30	0.01	RMS	0.18	-72.23	-25	47.23	Pass	2986
30	1000	0.1	RMS	851.702	-65.34	-25	40.34	Pass	9701
1000	2475	1	RMS	2475	-52.75	-25	27.75	Pass	1476
2475	2735	1	RMS	2530.9	10.51	60	49.49	Pass	401
2735	3000	1	RMS	2984.1	-51.49	-25	26.49	Pass	401
3000	12000	1	RMS	11888	-53.85	-25	28.85	Pass	9002
12000	26000	1	RMS	25497	-46.36	-25	21.36	Pass	14002



1.24. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:24, Channel:21152|21350, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

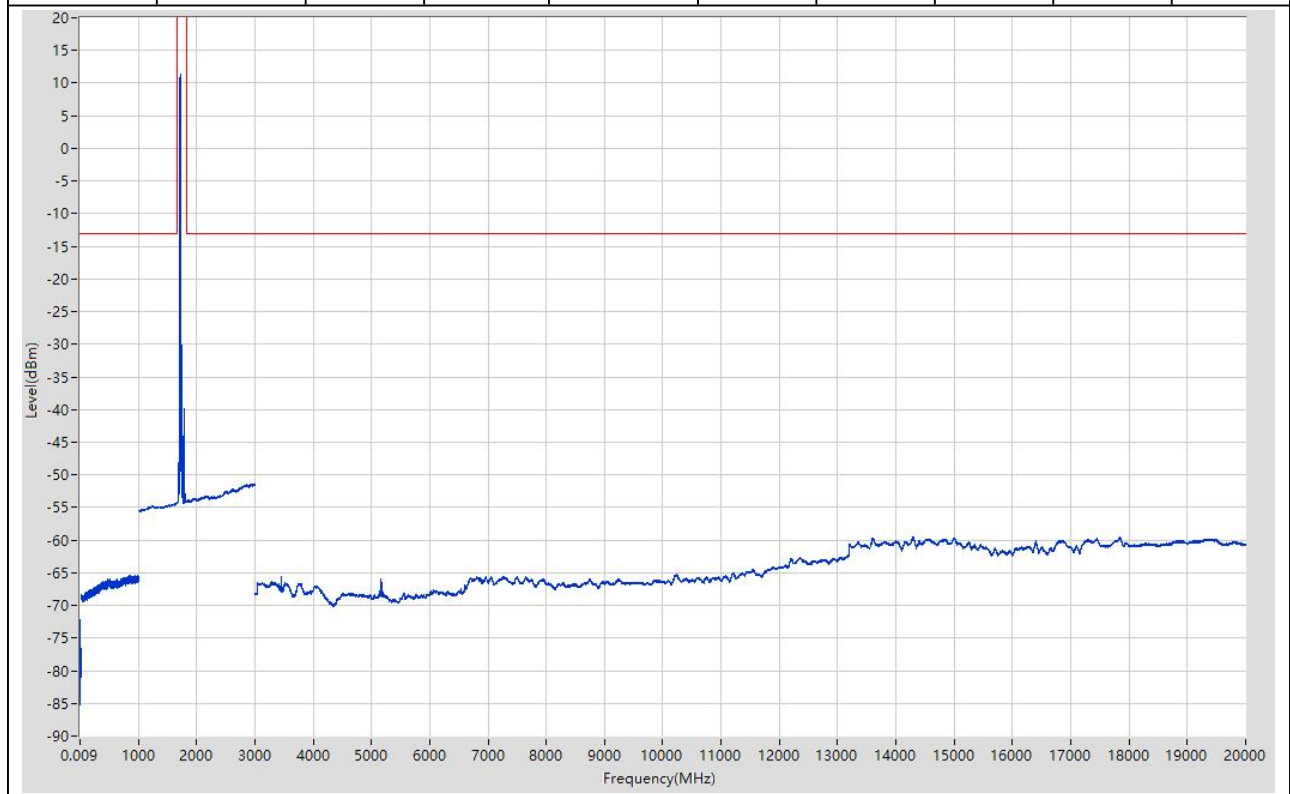
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.78	-25	47.78	Pass	401
0.15	30	0.01	RMS	0.15	-73.37	-25	48.37	Pass	2986
30	1000	0.1	RMS	860.708	-65.35	-25	40.35	Pass	9701
1000	2475	1	RMS	2475	-52.47	-25	27.47	Pass	1476
2475	2735	1	RMS	2532.2	4.37	60	55.63	Pass	401
2735	3000	1	RMS	2984.763	-51.49	-25	26.49	Pass	401
3000	12000	1	RMS	11904	-53.89	-25	28.89	Pass	9002
12000	26000	1	RMS	25502	-46.51	-25	21.51	Pass	14002



2. CA_66C

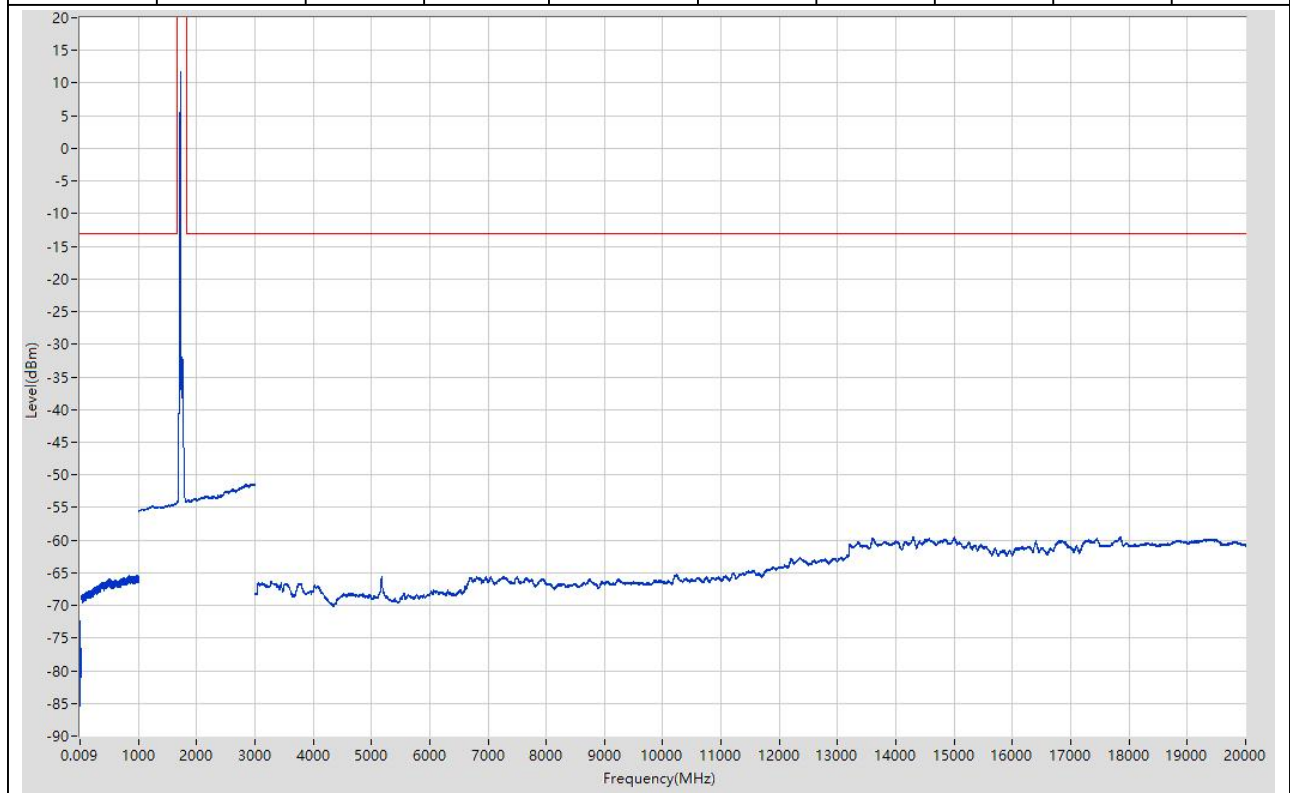
2.1. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:132072|132189, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.009	-72.92	-13	59.92	Pass	401
0.15	30	0.01	RMS	0.16	-72.2	-13	59.2	Pass	2986
30	1000	0.1	RMS	981.087	-65.34	-13	52.34	Pass	9701
1000	1670	1	RMS	1666	-54.13	-13	41.13	Pass	671
1670	1820	1	RMS	1733.75	11.39	60	48.61	Pass	401
1820	3000	1	RMS	2936	-51.43	-13	38.43	Pass	1181
3000	20000	1	RMS	14300	-59.44	-13	46.44	Pass	17003



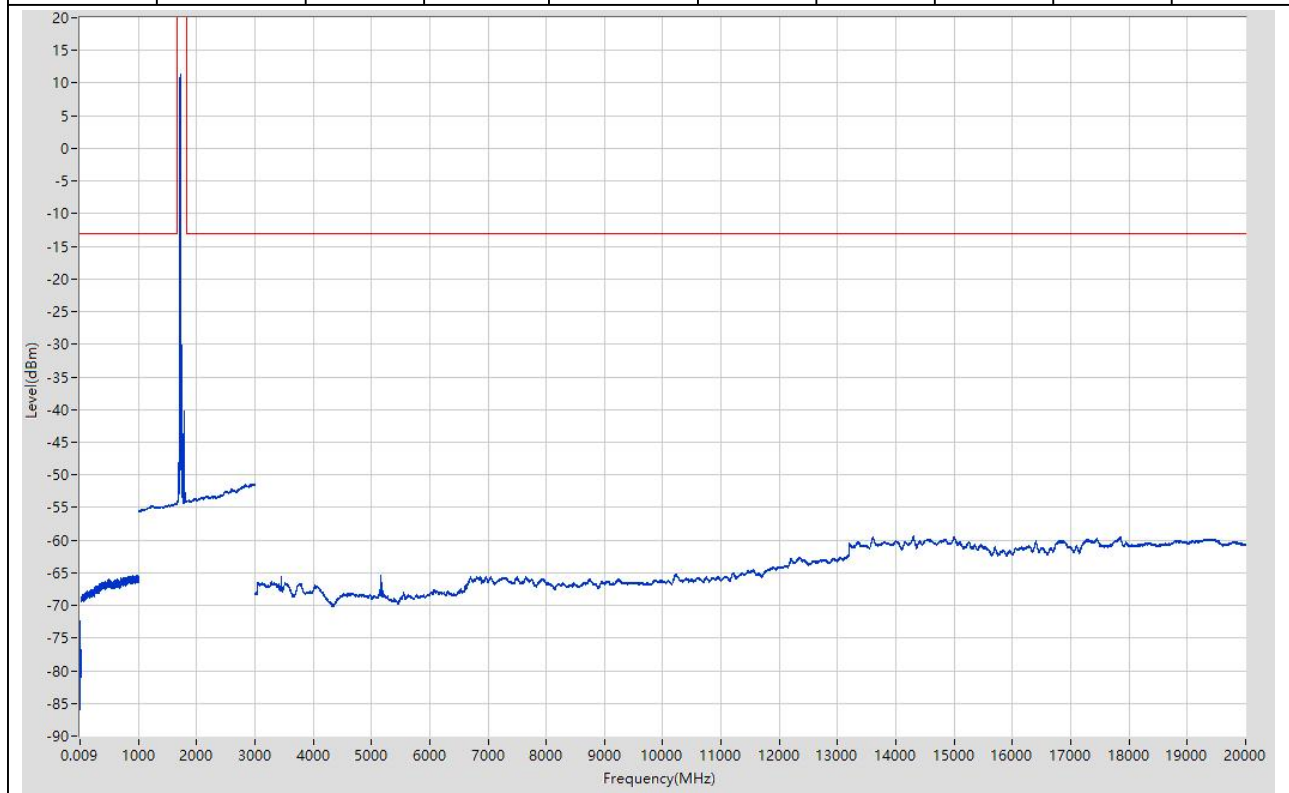
2.2. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:132072|132189, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	0.074	-72.36	-13	59.36	Pass	401
0.15	30	0.01	RMS	0.16	-72.29	-13	59.29	Pass	2986
30	1000	0.1	RMS	850.201	-65.38	-13	52.38	Pass	9701
1000	1670	1	RMS	1670	-54.1	-13	41.1	Pass	671
1670	1820	1	RMS	1732.625	11.8	60	48.2	Pass	401
1820	3000	1	RMS	2983	-51.4	-13	38.4	Pass	1181
3000	20000	1	RMS	14300	-59.43	-13	46.43	Pass	17003



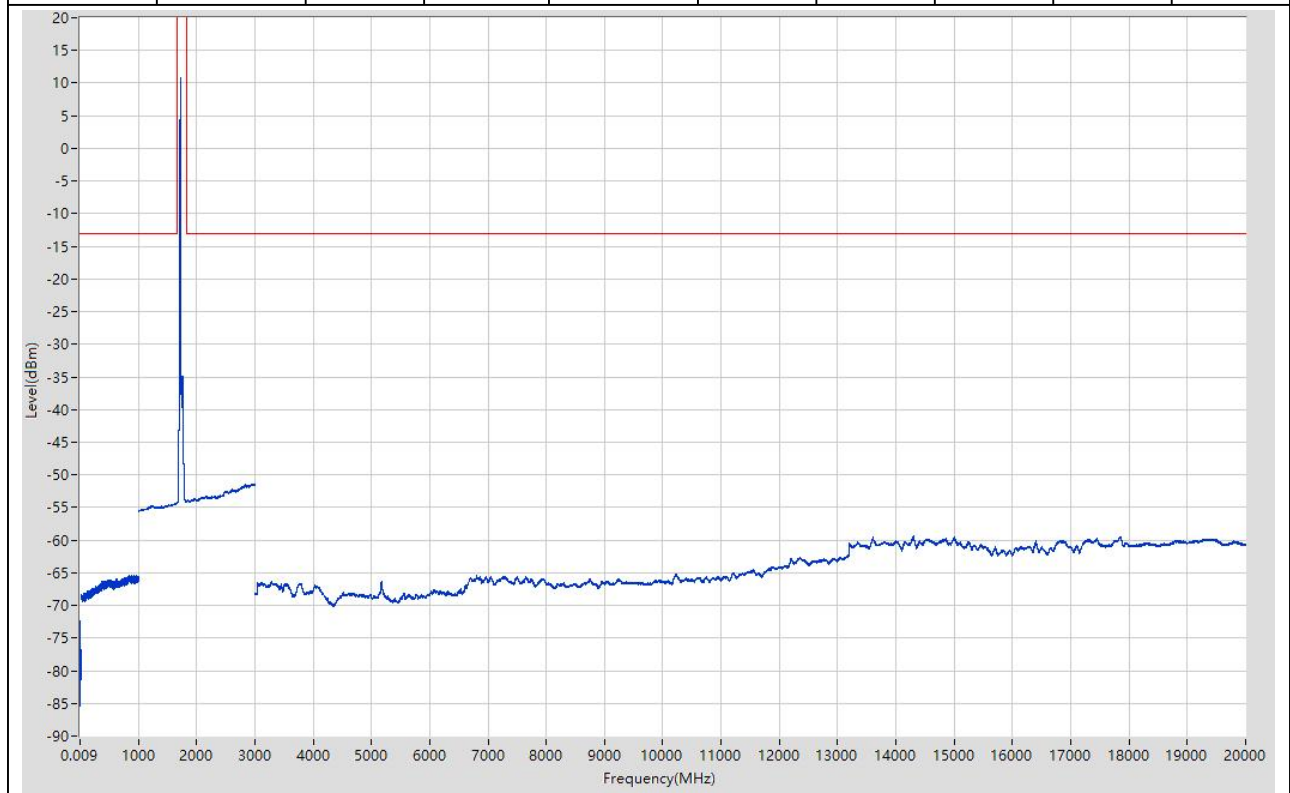
2.3. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:132072|132189, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	-72.71	-13	59.71	Pass	401
0.15	30	0.01	RMS	0.15	-72.42	-13	59.42	Pass	2986
30	1000	0.1	RMS	983.689	-65.41	-13	52.41	Pass	9701
1000	1670	1	RMS	1670	-54.1	-13	41.1	Pass	671
1670	1820	1	RMS	1733.75	11.36	60	48.64	Pass	401
1820	3000	1	RMS	2993	-51.46	-13	38.46	Pass	1181
3000	20000	1	RMS	14300	-59.38	-13	46.38	Pass	17003



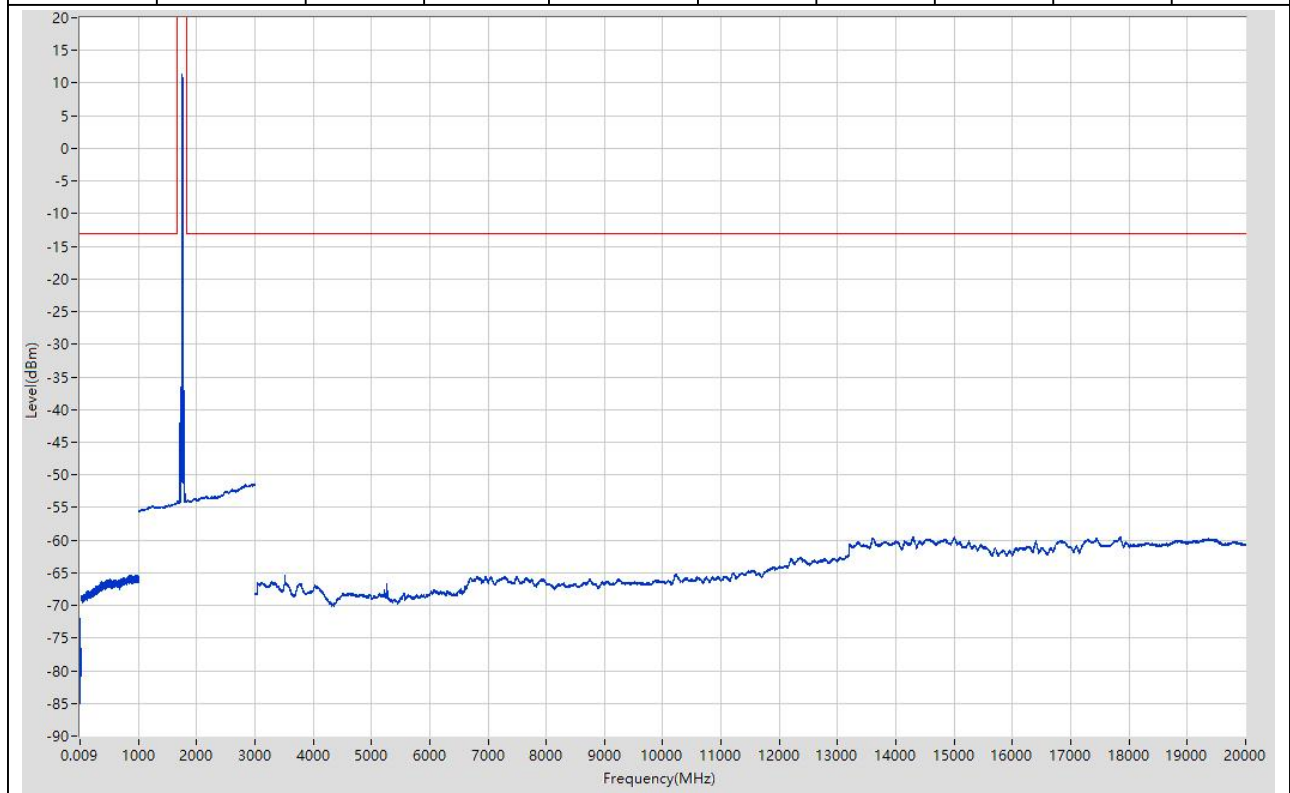
2.4. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:132072|132189, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	0.01	-73.4	-13	60.4	Pass	401
0.15	30	0.01	RMS	0.18	-72.34	-13	59.34	Pass	2986
30	1000	0.1	RMS	892.729	-65.36	-13	52.36	Pass	9701
1000	1670	1	RMS	1670	-54.12	-13	41.12	Pass	671
1670	1820	1	RMS	1732.625	10.8	60	49.2	Pass	401
1820	3000	1	RMS	2982	-51.41	-13	38.41	Pass	1181
3000	20000	1	RMS	14296	-59.41	-13	46.41	Pass	17003



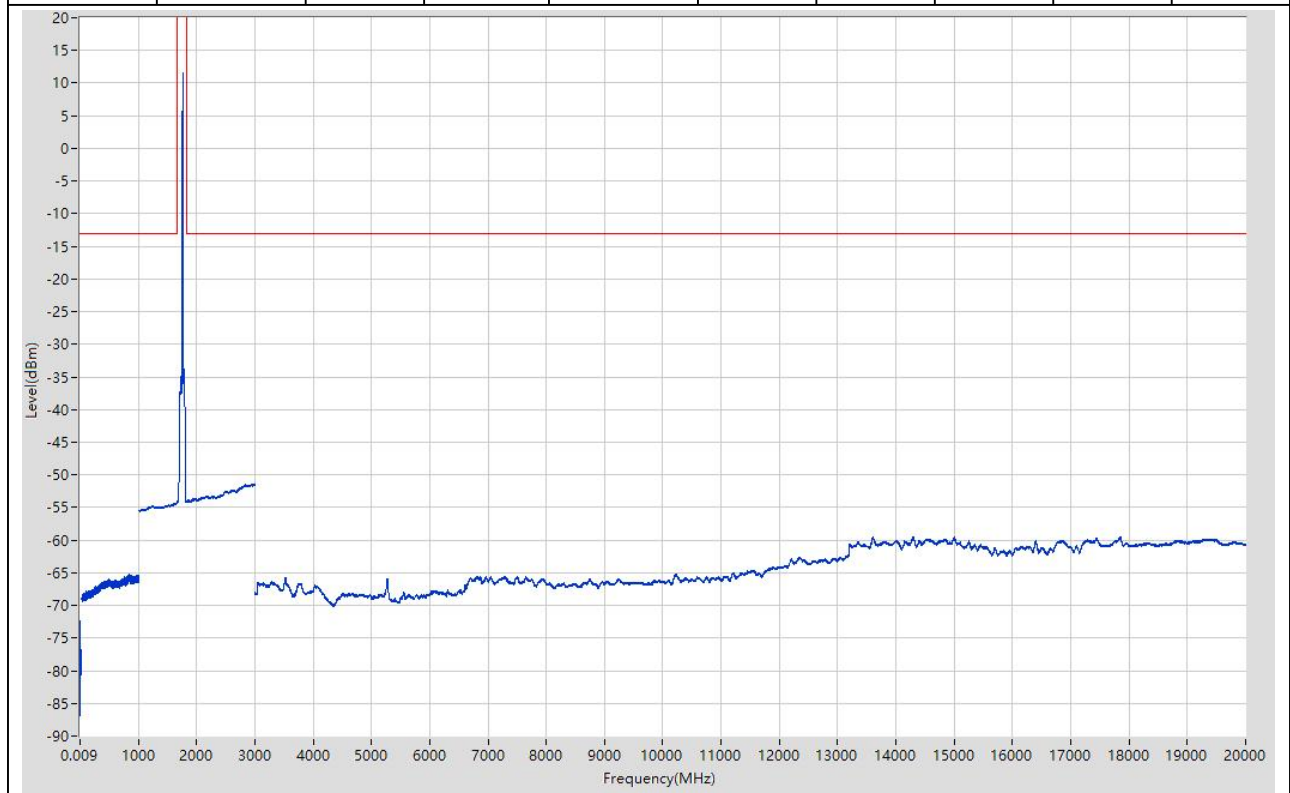
2.5. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:132397|132514, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	-72.72	-13	59.72	Pass	401
0.15	30	0.01	RMS	0.17	-71.92	-13	58.92	Pass	2986
30	1000	0.1	RMS	852.802	-65.36	-13	52.36	Pass	9701
1000	1670	1	RMS	1670	-54.18	-13	41.18	Pass	671
1670	1820	1	RMS	1743.5	11.29	60	48.71	Pass	401
1820	3000	1	RMS	2995	-51.37	-13	38.37	Pass	1181
3000	20000	1	RMS	17844	-59.47	-13	46.47	Pass	17003



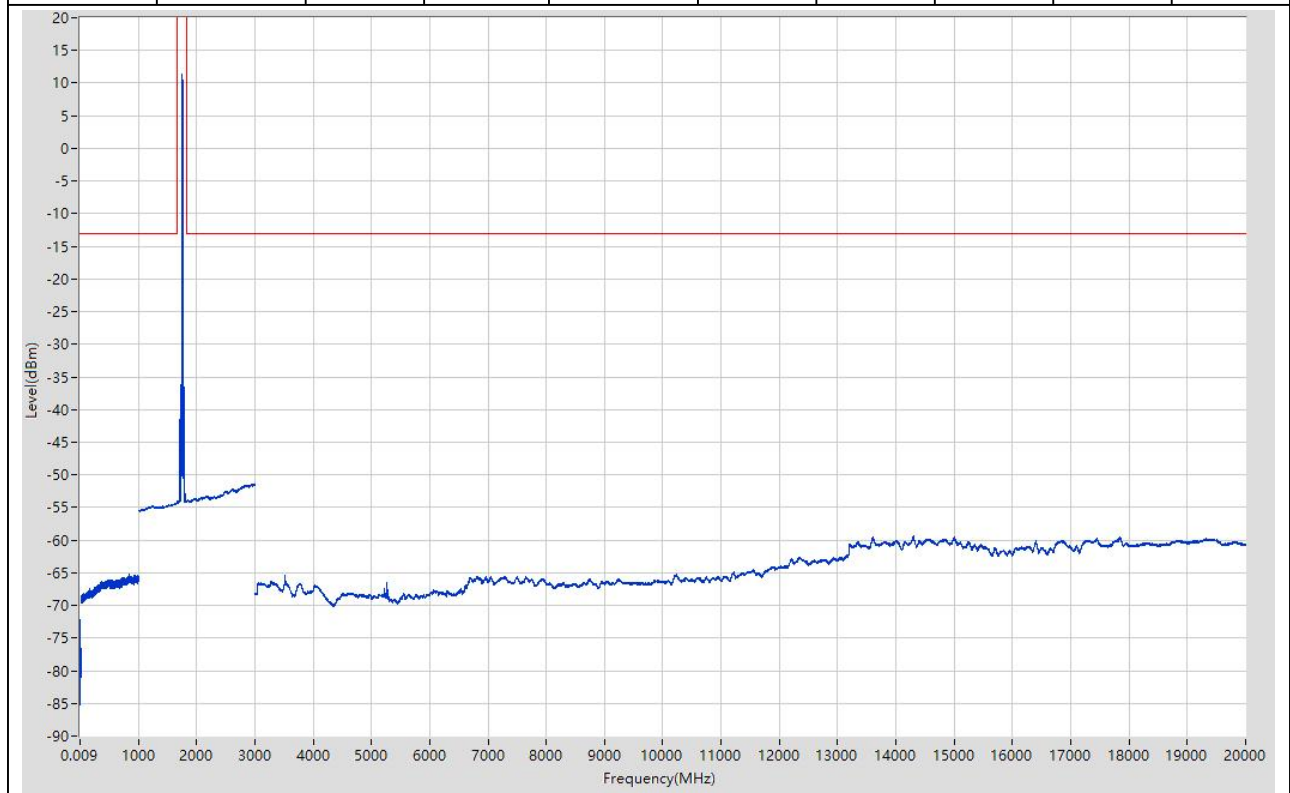
2.6. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:132397|132514, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	0.01	-72.45	-13	59.45	Pass	401
0.15	30	0.01	RMS	0.18	-72.35	-13	59.35	Pass	2986
30	1000	0.1	RMS	851.802	-65.21	-13	52.21	Pass	9701
1000	1670	1	RMS	1669	-54.12	-13	41.12	Pass	671
1670	1820	1	RMS	1764.875	11.56	60	48.44	Pass	401
1820	3000	1	RMS	2931	-51.43	-13	38.43	Pass	1181
3000	20000	1	RMS	14298	-59.47	-13	46.47	Pass	17003



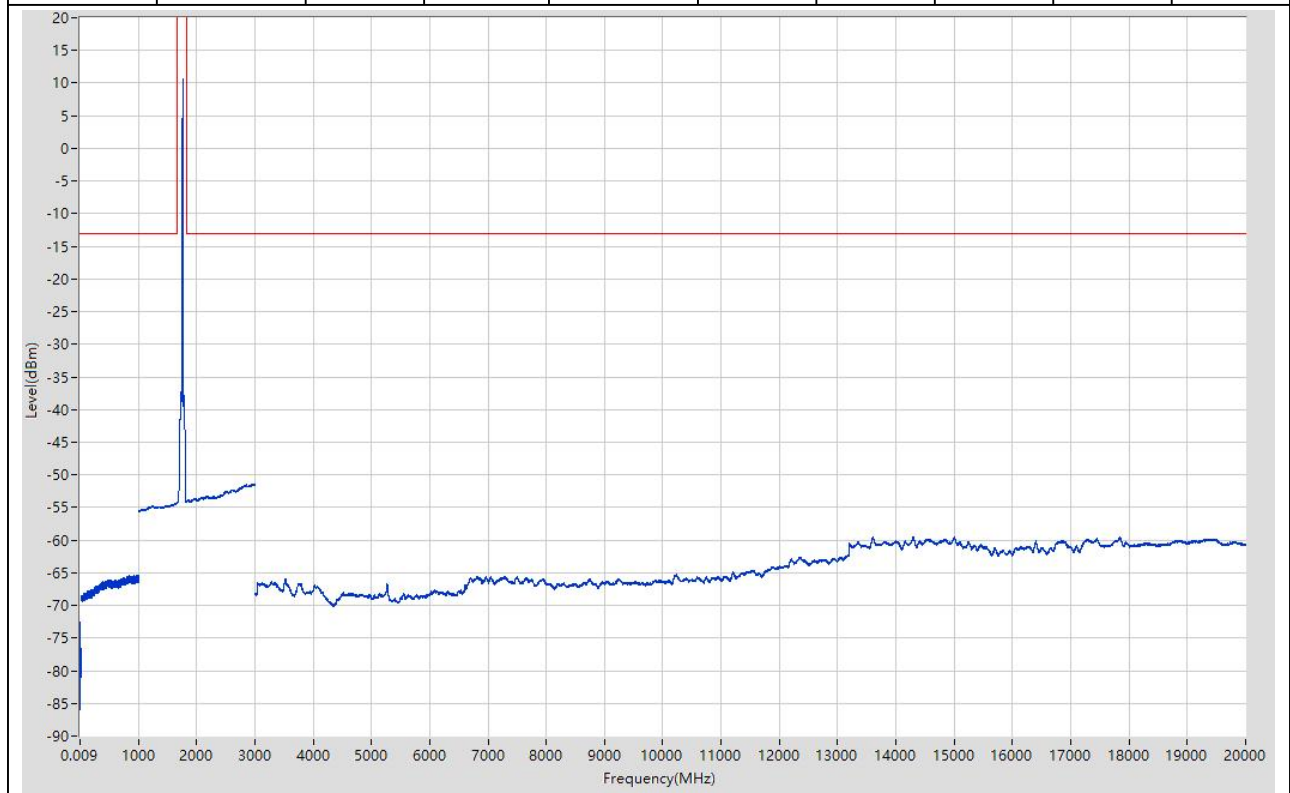
2.7. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:132397|132514, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	0.013	-72.38	-13	59.38	Pass	401
0.15	30	0.01	RMS	0.18	-72.28	-13	59.28	Pass	2986
30	1000	0.1	RMS	843.1	-65.22	-13	52.22	Pass	9701
1000	1670	1	RMS	1669	-54.16	-13	41.16	Pass	671
1670	1820	1	RMS	1743.5	11.41	60	48.59	Pass	401
1820	3000	1	RMS	2994	-51.46	-13	38.46	Pass	1181
3000	20000	1	RMS	14298	-59.42	-13	46.42	Pass	17003



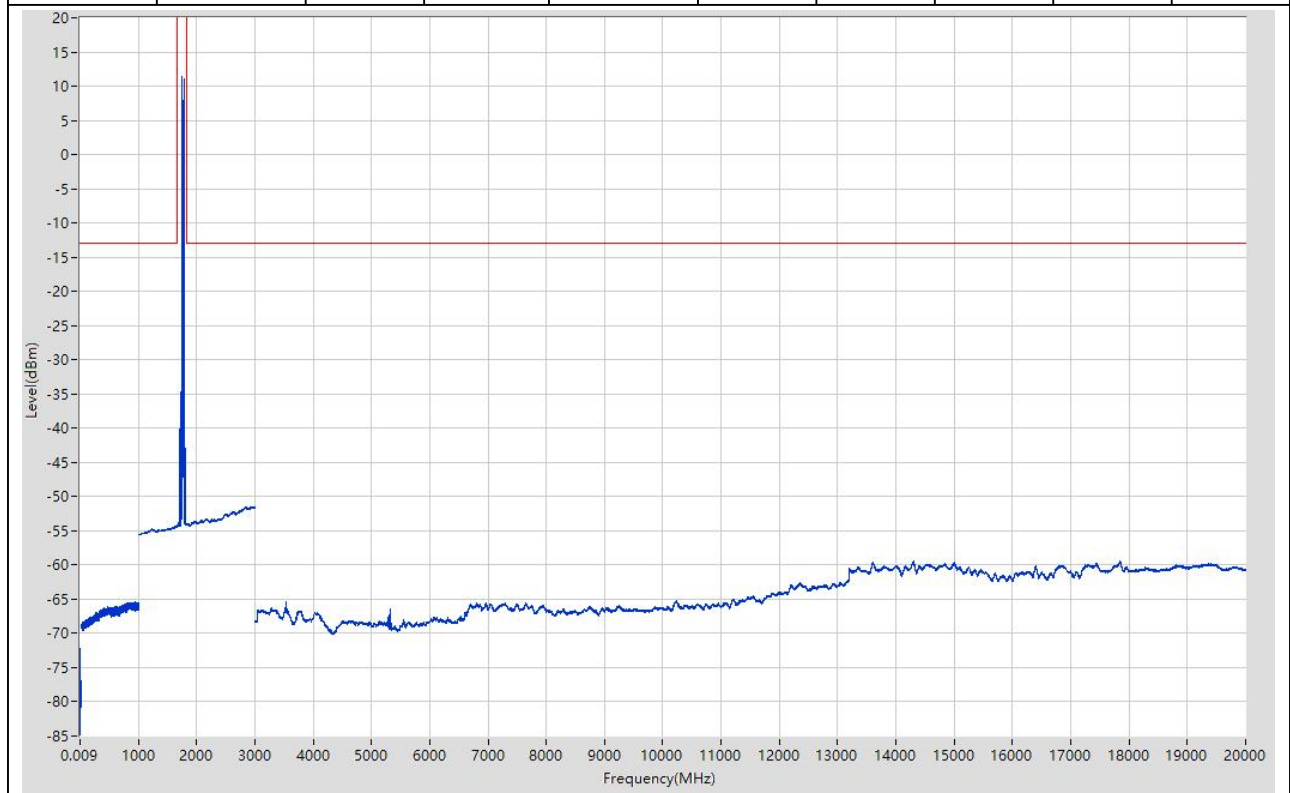
2.8. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:132397|132514, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	0.009	-72.86	-13	59.86	Pass	401
0.15	30	0.01	RMS	0.15	-72.6	-13	59.6	Pass	2986
30	1000	0.1	RMS	958.272	-65.31	-13	52.31	Pass	9701
1000	1670	1	RMS	1669	-54.18	-13	41.18	Pass	671
1670	1820	1	RMS	1764.875	10.59	60	49.41	Pass	401
1820	3000	1	RMS	2992	-51.44	-13	38.44	Pass	1181
3000	20000	1	RMS	14299	-59.5	-13	46.5	Pass	17003



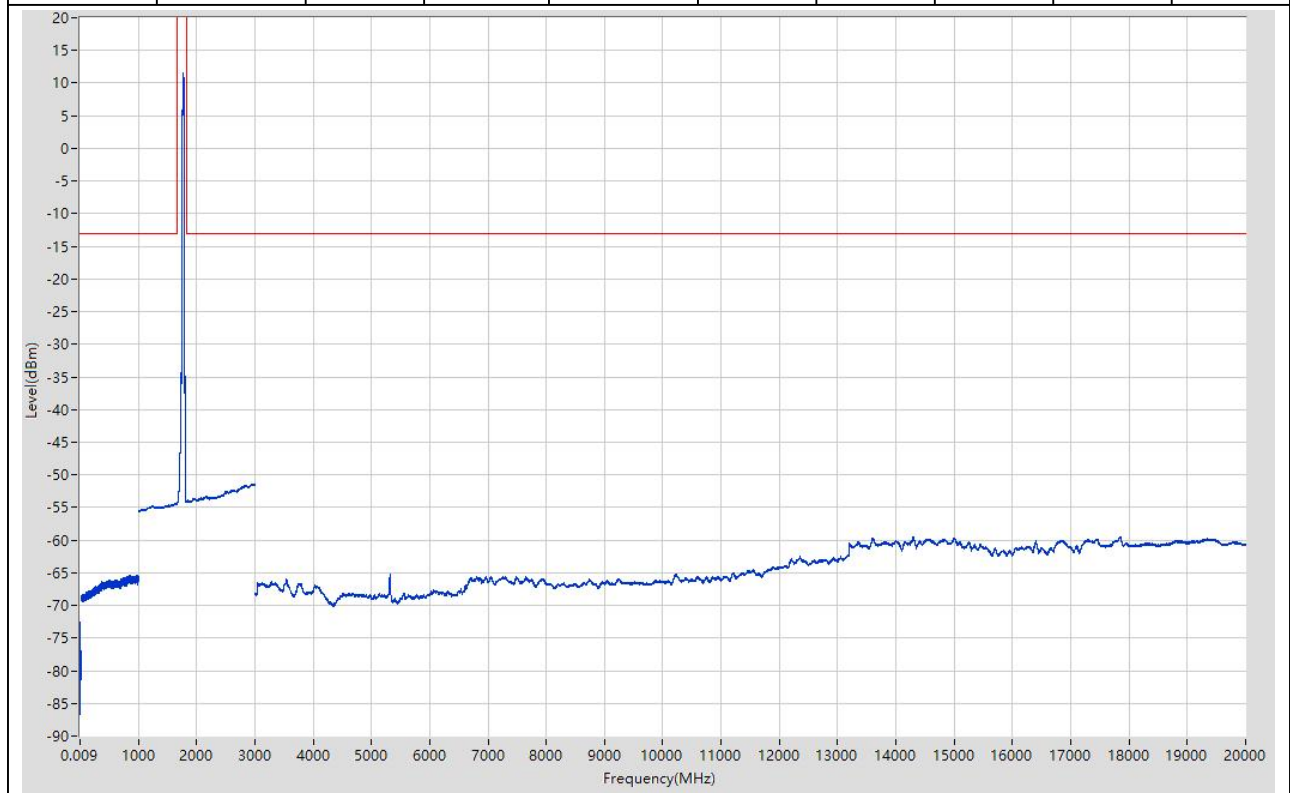
2.9. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:132522|132639, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.013	-72.27	-13	59.27	Pass	401
0.15	30	0.01	RMS	0.27	-72.73	-13	59.73	Pass	2986
30	1000	0.1	RMS	955.571	-65.38	-13	52.38	Pass	9701
1000	1670	1	RMS	1670	-54.1	-13	41.1	Pass	671
1670	1820	1	RMS	1755.875	11.37	60	48.63	Pass	401
1820	3000	1	RMS	2989	-51.47	-13	38.47	Pass	1181
3000	20000	1	RMS	14299	-59.44	-13	46.44	Pass	17003



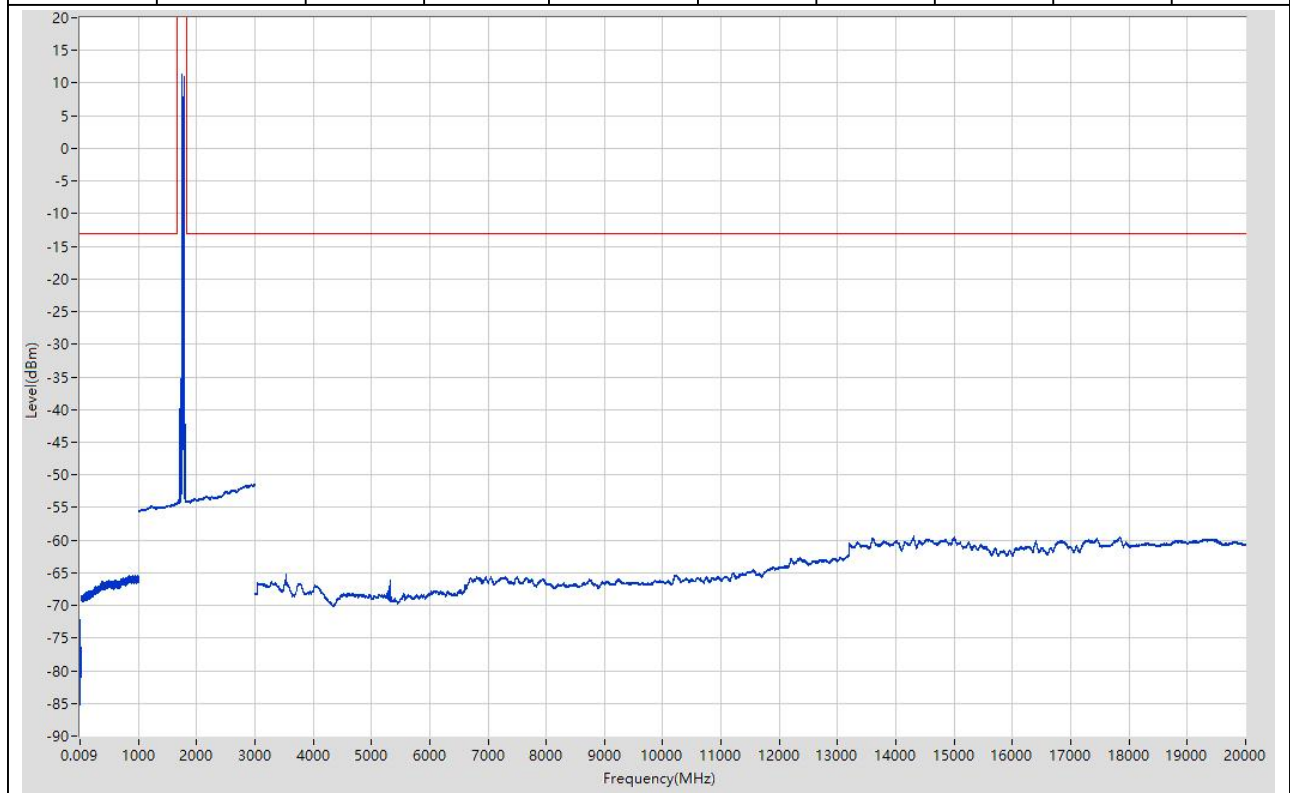
2.10. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:132522|132639, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	-72.8	-13	59.8	Pass	401
0.15	30	0.01	RMS	0.17	-72.63	-13	59.63	Pass	2986
30	1000	0.1	RMS	833.4	-65.39	-13	52.39	Pass	9701
1000	1670	1	RMS	1667	-54.2	-13	41.2	Pass	671
1670	1820	1	RMS	1777.625	11.56	60	48.44	Pass	401
1820	3000	1	RMS	2980	-51.47	-13	38.47	Pass	1181
3000	20000	1	RMS	14302	-59.51	-13	46.51	Pass	17003



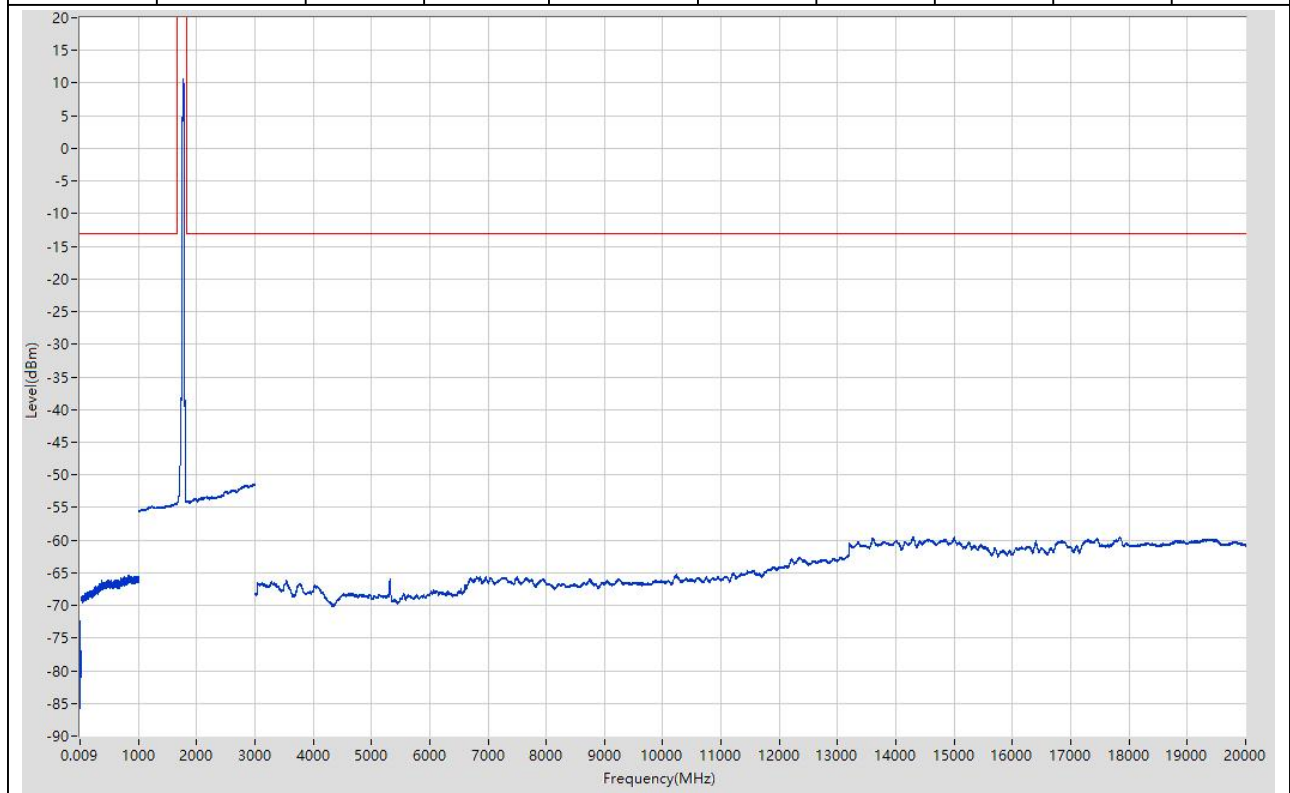
2.11. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:132522|132639, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	0.012	-72.93	-13	59.93	Pass	401
0.15	30	0.01	RMS	0.16	-72.17	-13	59.17	Pass	2986
30	1000	0.1	RMS	909.04	-65.4	-13	52.4	Pass	9701
1000	1670	1	RMS	1669	-54.17	-13	41.17	Pass	671
1670	1820	1	RMS	1755.875	11.31	60	48.69	Pass	401
1820	3000	1	RMS	2983	-51.47	-13	38.47	Pass	1181
3000	20000	1	RMS	14300	-59.41	-13	46.41	Pass	17003



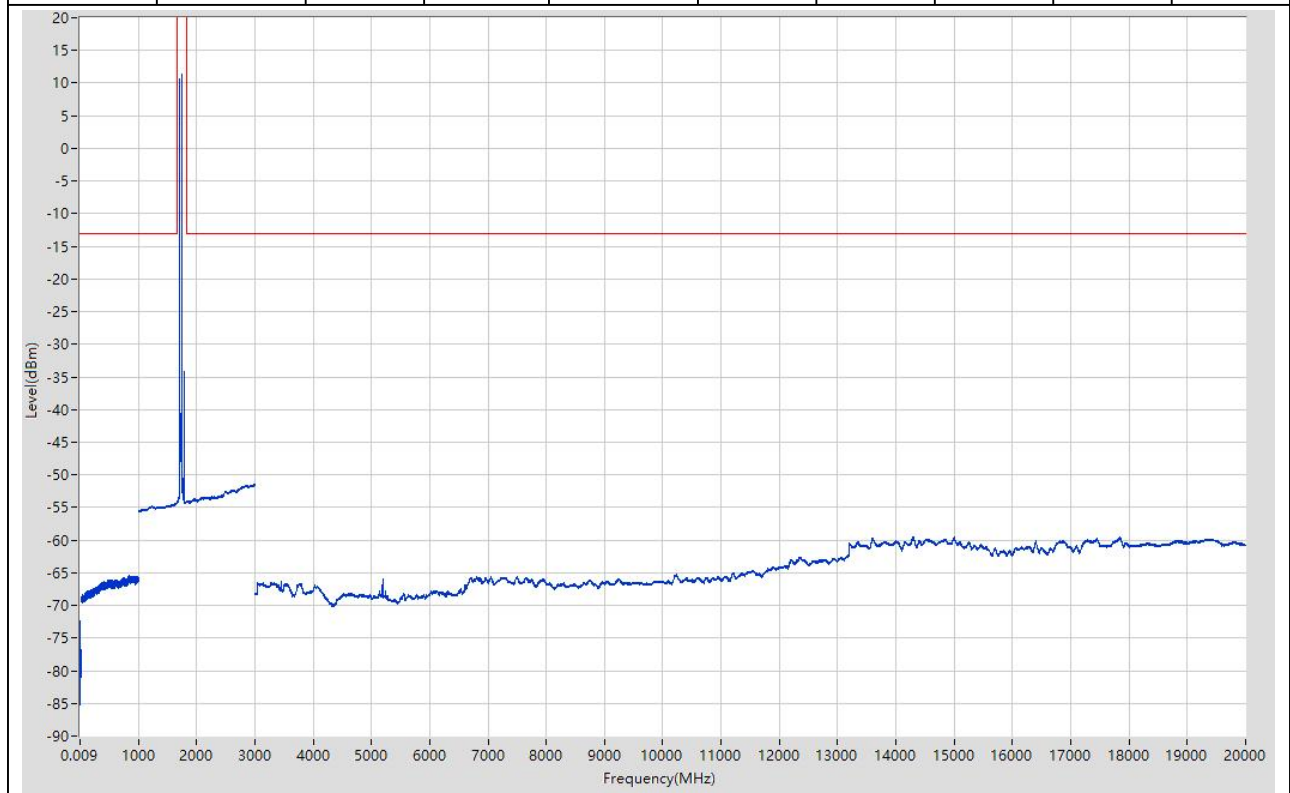
2.12. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:132522|132639, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	0.011	-72.28	-13	59.28	Pass	401
0.15	30	0.01	RMS	0.16	-72.36	-13	59.36	Pass	2986
30	1000	0.1	RMS	844	-65.41	-13	52.41	Pass	9701
1000	1670	1	RMS	1670	-54.22	-13	41.22	Pass	671
1670	1820	1	RMS	1777.625	10.58	60	49.42	Pass	401
1820	3000	1	RMS	2996	-51.38	-13	38.38	Pass	1181
3000	20000	1	RMS	14301	-59.47	-13	46.47	Pass	17003



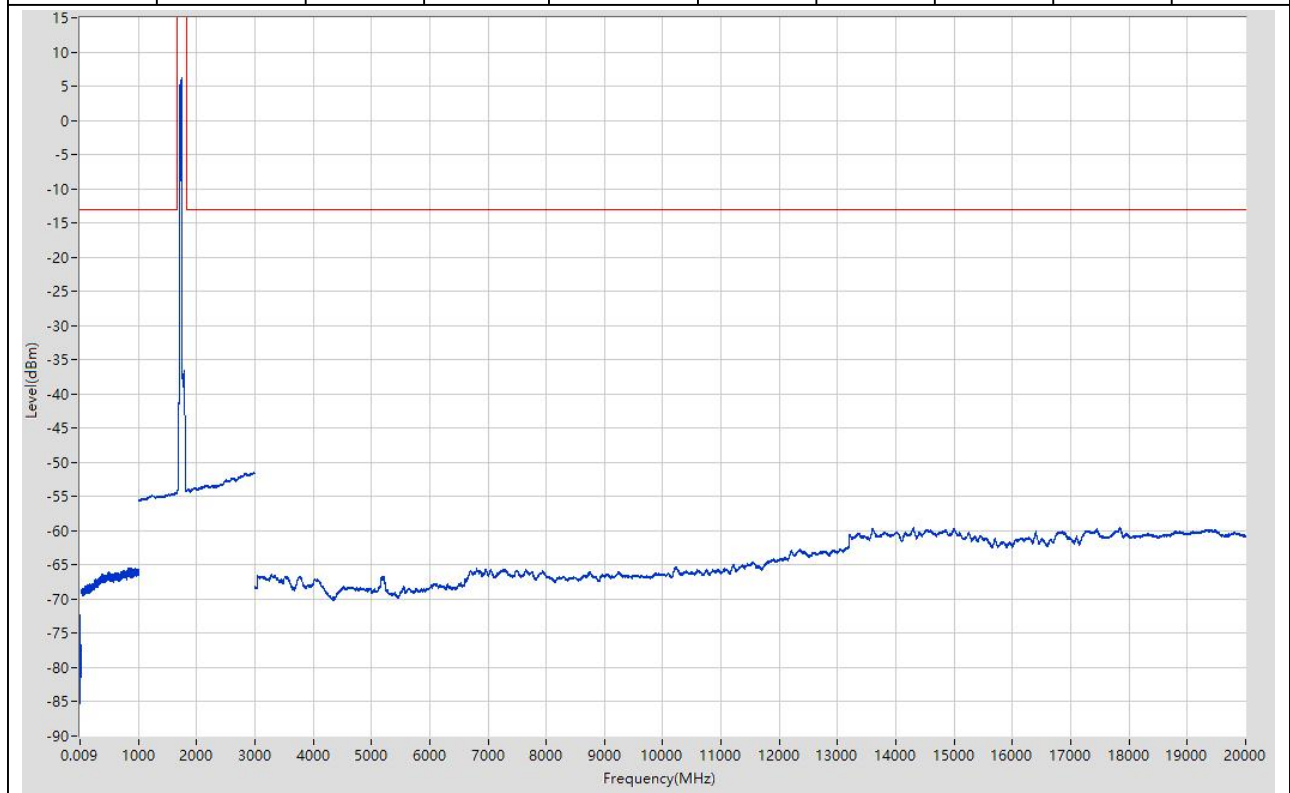
2.13. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:132072|132270, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.073	-72.68	-13	59.68	Pass	401
0.15	30	0.01	RMS	0.15	-72.33	-13	59.33	Pass	2986
30	1000	0.1	RMS	851.301	-65.42	-13	52.42	Pass	9701
1000	1670	1	RMS	1670	-54.21	-13	41.21	Pass	671
1670	1820	1	RMS	1748.375	11.33	60	48.67	Pass	401
1820	3000	1	RMS	2999	-51.48	-13	38.48	Pass	1181
3000	20000	1	RMS	14300	-59.43	-13	46.43	Pass	17003



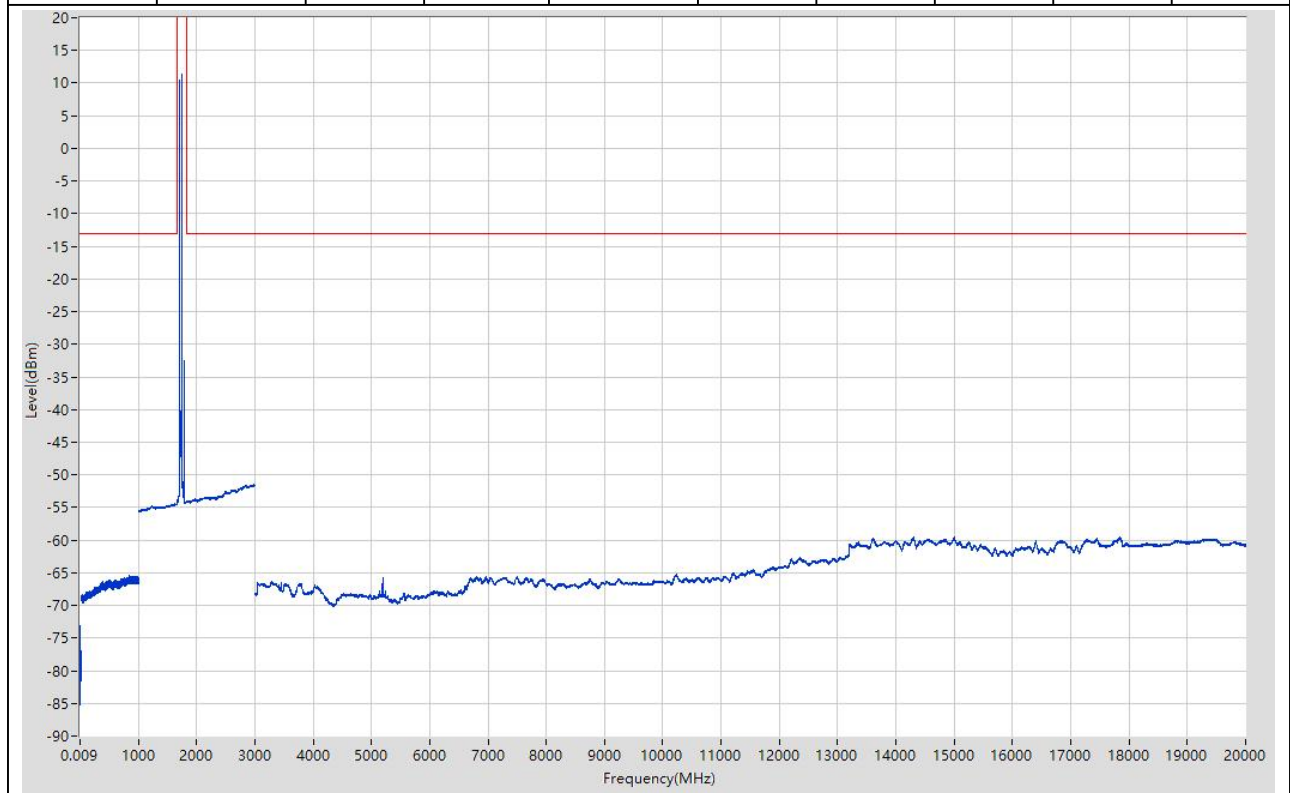
2.14. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:132072|132270, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	0.014	-72.79	-13	59.79	Pass	401
0.15	30	0.01	RMS	0.16	-72.25	-13	59.25	Pass	2986
30	1000	0.1	RMS	951.968	-65.4	-13	52.4	Pass	9701
1000	1670	1	RMS	1670	-54.11	-13	41.11	Pass	671
1670	1820	1	RMS	1747.25	6.18	60	53.82	Pass	401
1820	3000	1	RMS	2984	-51.36	-13	38.36	Pass	1181
3000	20000	1	RMS	14300	-59.54	-13	46.54	Pass	17003



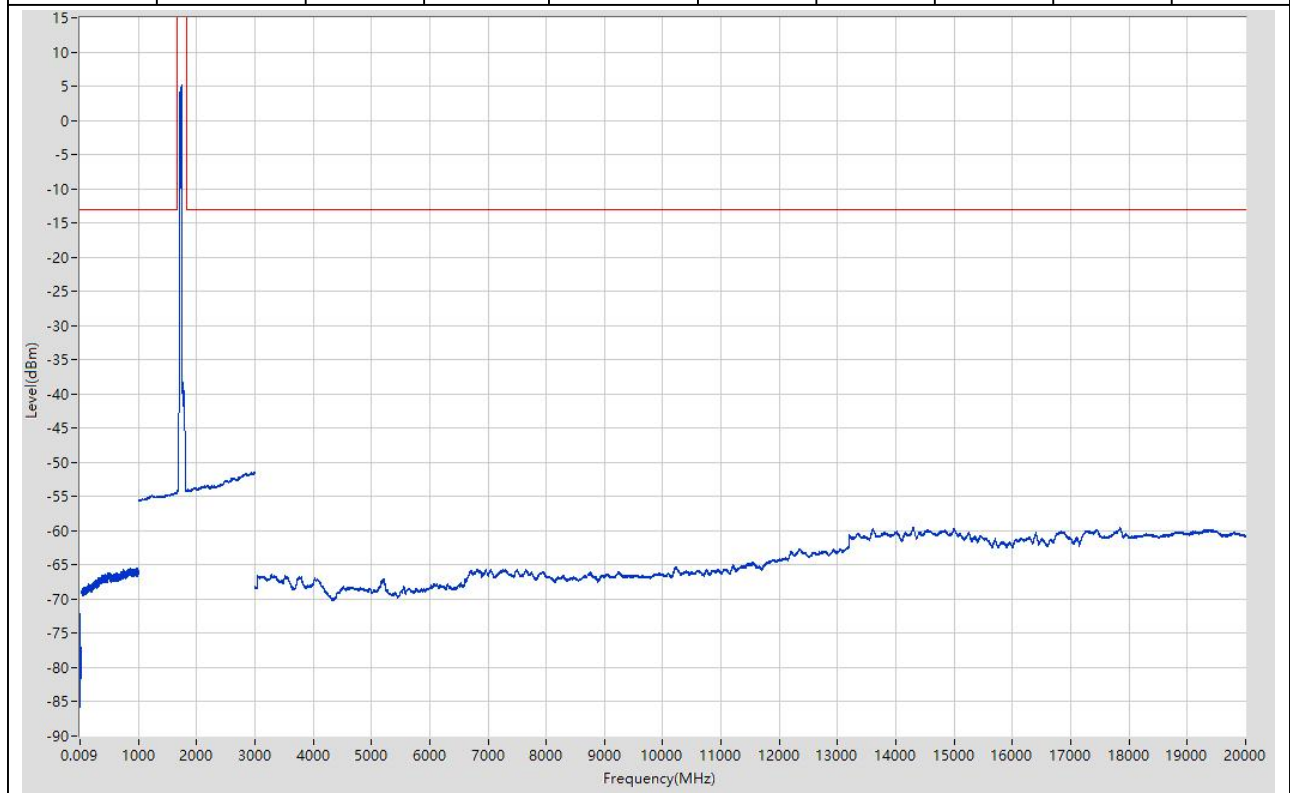
2.15. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:132072|132270, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	0.01	-73.15	-13	60.15	Pass	401
0.15	30	0.01	RMS	0.27	-73.23	-13	60.23	Pass	2986
30	1000	0.1	RMS	840.2	-65.47	-13	52.47	Pass	9701
1000	1670	1	RMS	1669	-54.24	-13	41.24	Pass	671
1670	1820	1	RMS	1748.375	11.36	60	48.64	Pass	401
1820	3000	1	RMS	2988	-51.53	-13	38.53	Pass	1181
3000	20000	1	RMS	14300	-59.47	-13	46.47	Pass	17003



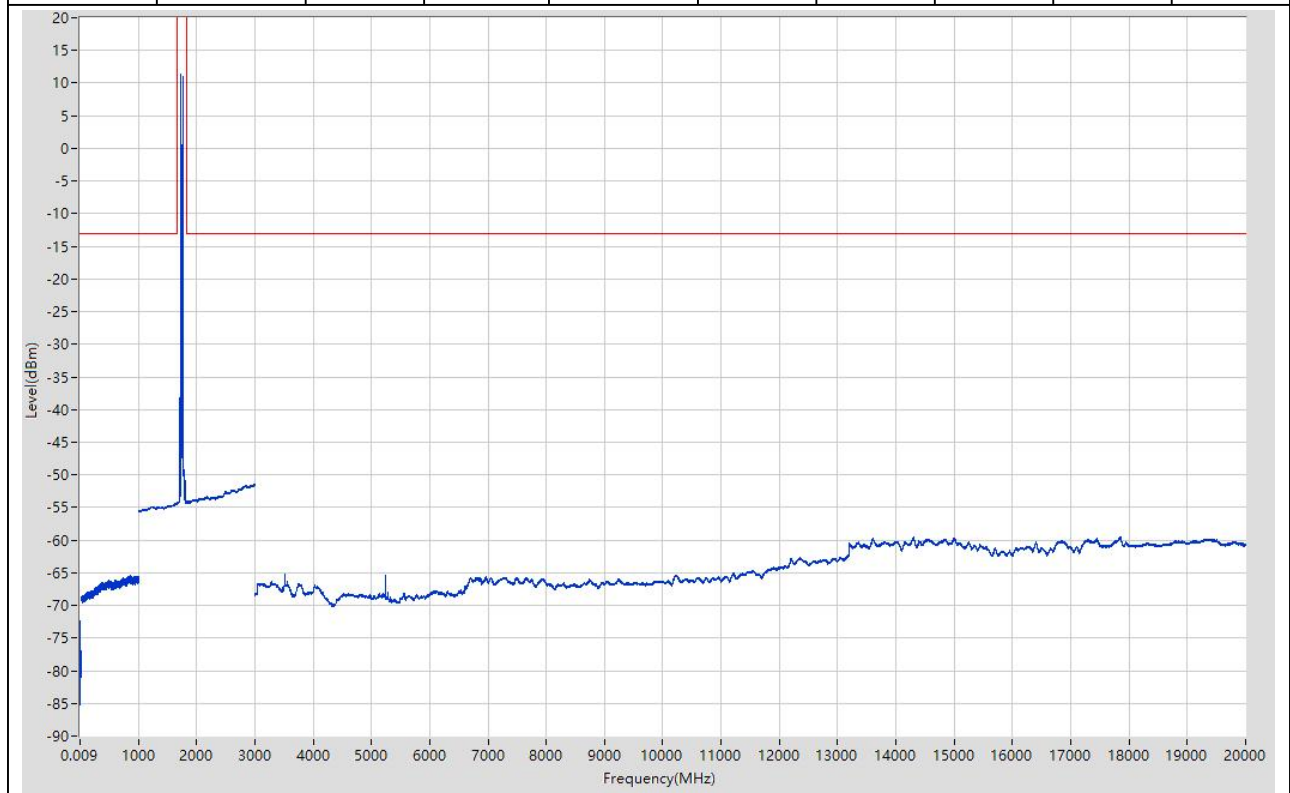
2.16. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:132072|132270, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	0.011	-72.13	-13	59.13	Pass	401
0.15	30	0.01	RMS	0.16	-72.68	-13	59.68	Pass	2986
30	1000	0.1	RMS	981.288	-65.38	-13	52.38	Pass	9701
1000	1670	1	RMS	1670	-54.19	-13	41.19	Pass	671
1670	1820	1	RMS	1747.25	5.23	60	54.77	Pass	401
1820	3000	1	RMS	2999	-51.49	-13	38.49	Pass	1181
3000	20000	1	RMS	14298	-59.48	-13	46.48	Pass	17003



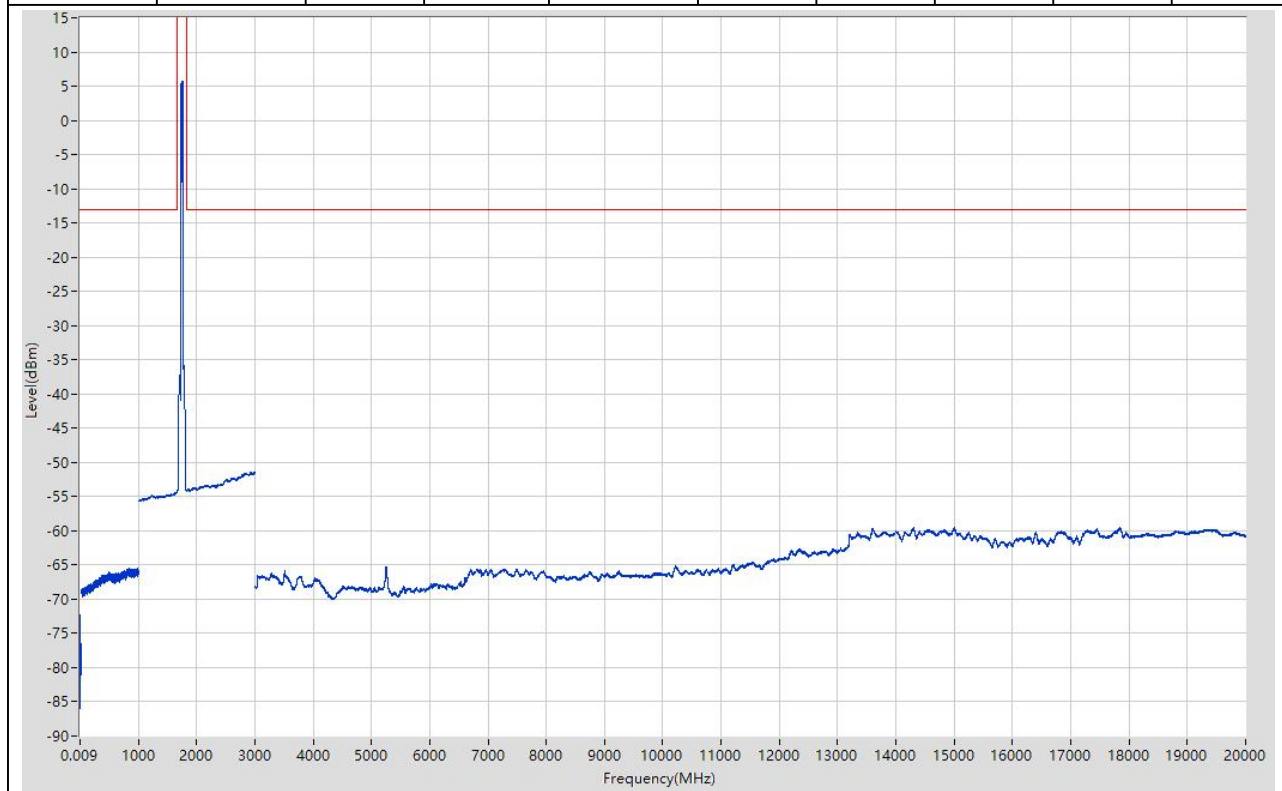
2.17. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:132323|132521, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.009	-72.35	-13	59.35	Pass	401
0.15	30	0.01	RMS	0.15	-72.64	-13	59.64	Pass	2986
30	1000	0.1	RMS	863.51	-65.47	-13	52.47	Pass	9701
1000	1670	1	RMS	1669	-54.29	-13	41.29	Pass	671
1670	1820	1	RMS	1736	11.3	60	48.7	Pass	401
1820	3000	1	RMS	2990	-51.48	-13	38.48	Pass	1181
3000	20000	1	RMS	14301	-59.51	-13	46.51	Pass	17003



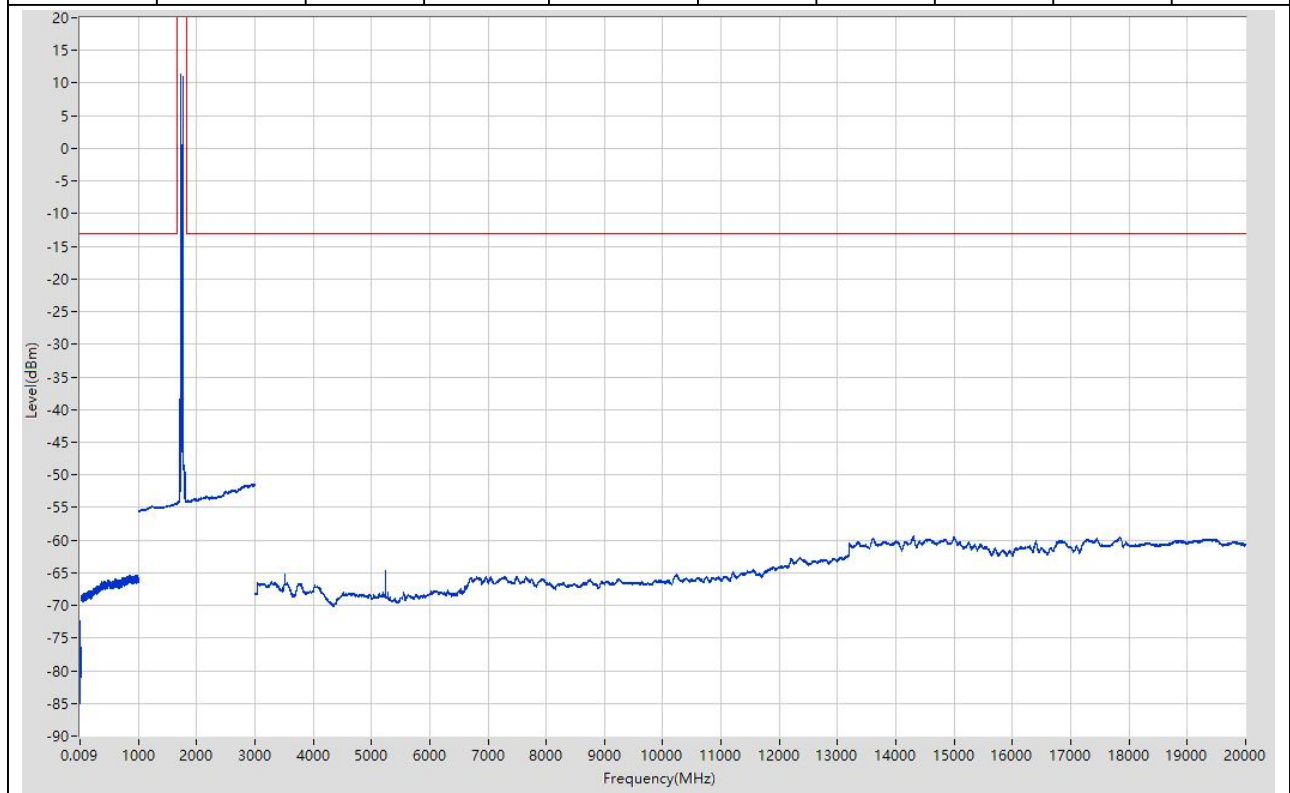
2.18. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:132323|132521, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	-72.32	-13	59.32	Pass	401
0.15	30	0.01	RMS	0.46	-72.74	-13	59.74	Pass	2986
30	1000	0.1	RMS	977.985	-65.42	-13	52.42	Pass	9701
1000	1670	1	RMS	1670	-54.24	-13	41.24	Pass	671
1670	1820	1	RMS	1747.625	5.7	60	54.3	Pass	401
1820	3000	1	RMS	2932	-51.49	-13	38.49	Pass	1181
3000	20000	1	RMS	14300	-59.46	-13	46.46	Pass	17003



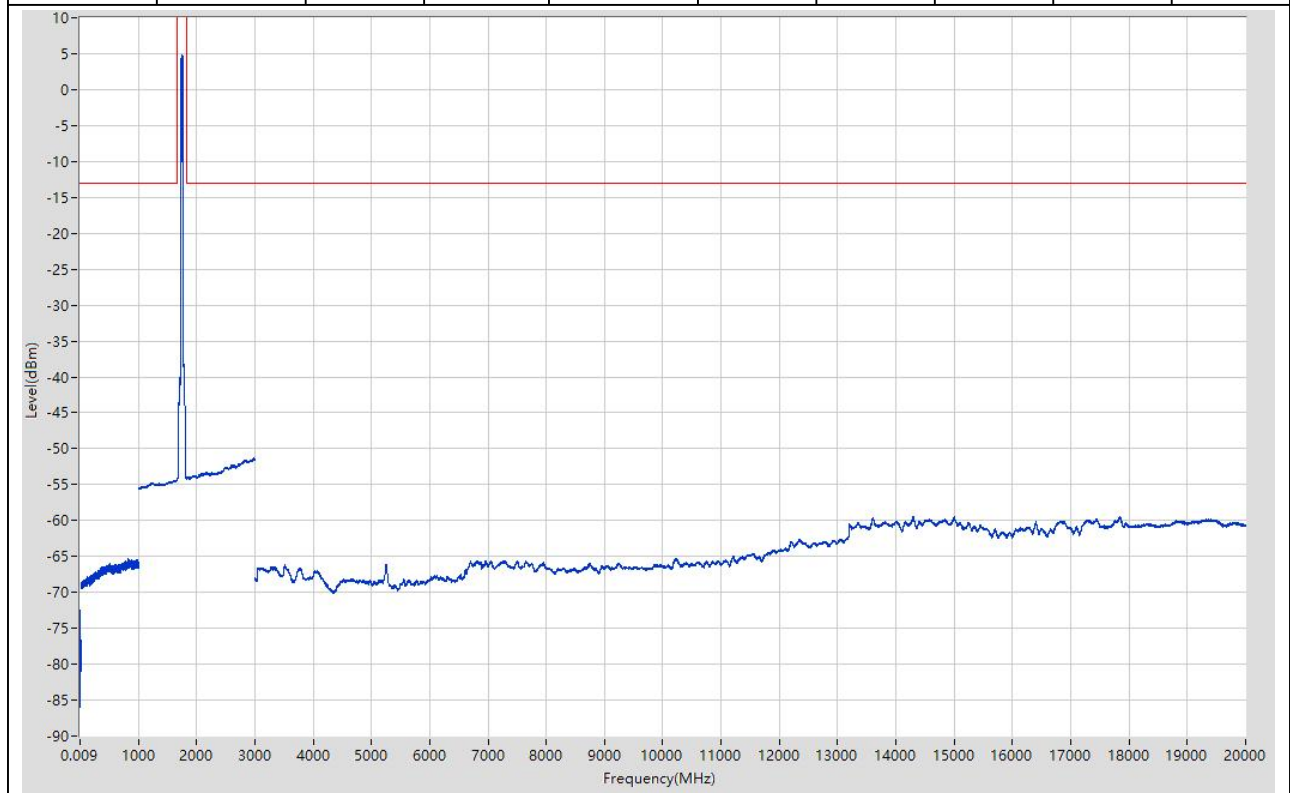
2.19. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:132323|132521, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	0.01	-72.59	-13	59.59	Pass	401
0.15	30	0.01	RMS	0.15	-72.37	-13	59.37	Pass	2986
30	1000	0.1	RMS	836.5	-65.34	-13	52.34	Pass	9701
1000	1670	1	RMS	1670	-54.19	-13	41.19	Pass	671
1670	1820	1	RMS	1736	11.37	60	48.63	Pass	401
1820	3000	1	RMS	2951	-51.45	-13	38.45	Pass	1181
3000	20000	1	RMS	14301	-59.41	-13	46.41	Pass	17003



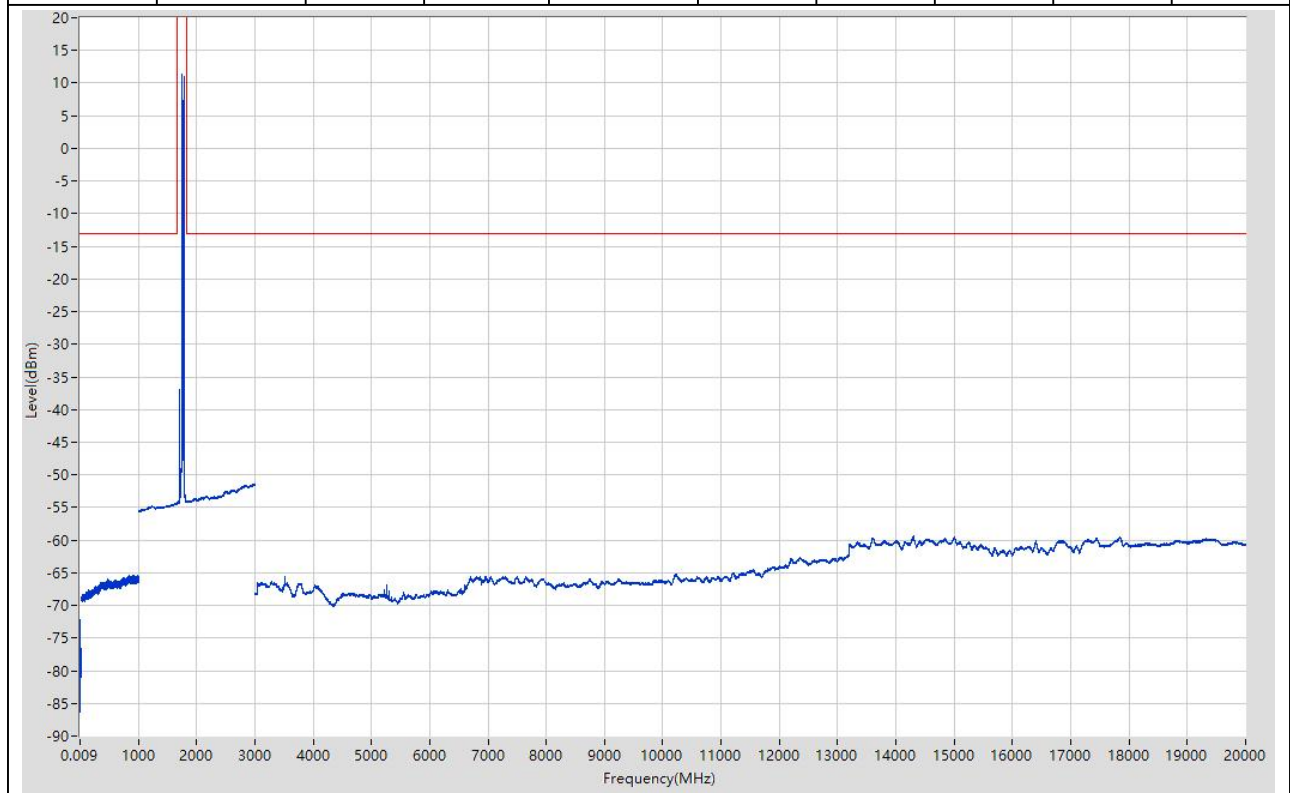
2.20. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:132323|132521, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	0.012	-72.9	-13	59.9	Pass	401
0.15	30	0.01	RMS	0.15	-72.46	-13	59.46	Pass	2986
30	1000	0.1	RMS	816.3	-65.34	-13	52.34	Pass	9701
1000	1670	1	RMS	1668	-54.15	-13	41.15	Pass	671
1670	1820	1	RMS	1748	4.76	60	55.24	Pass	401
1820	3000	1	RMS	2990	-51.35	-13	38.35	Pass	1181
3000	20000	1	RMS	14295	-59.44	-13	46.44	Pass	17003



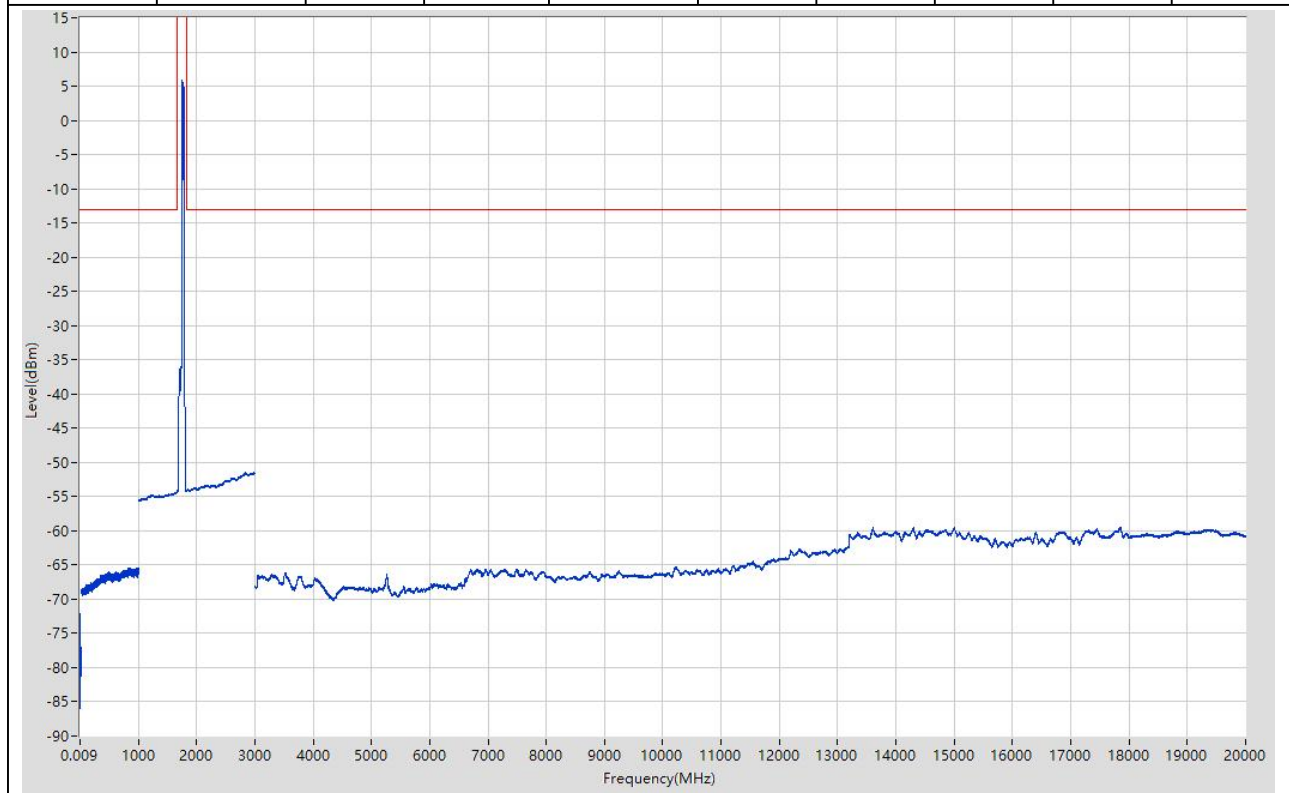
2.21. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:132374|132572, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.013	-73.11	-13	60.11	Pass	401
0.15	30	0.01	RMS	0.16	-72.27	-13	59.27	Pass	2986
30	1000	0.1	RMS	983.889	-65.42	-13	52.42	Pass	9701
1000	1670	1	RMS	1670	-54.19	-13	41.19	Pass	671
1670	1820	1	RMS	1741.25	11.29	60	48.71	Pass	401
1820	3000	1	RMS	3000	-51.48	-13	38.48	Pass	1181
3000	20000	1	RMS	14297	-59.41	-13	46.41	Pass	17003



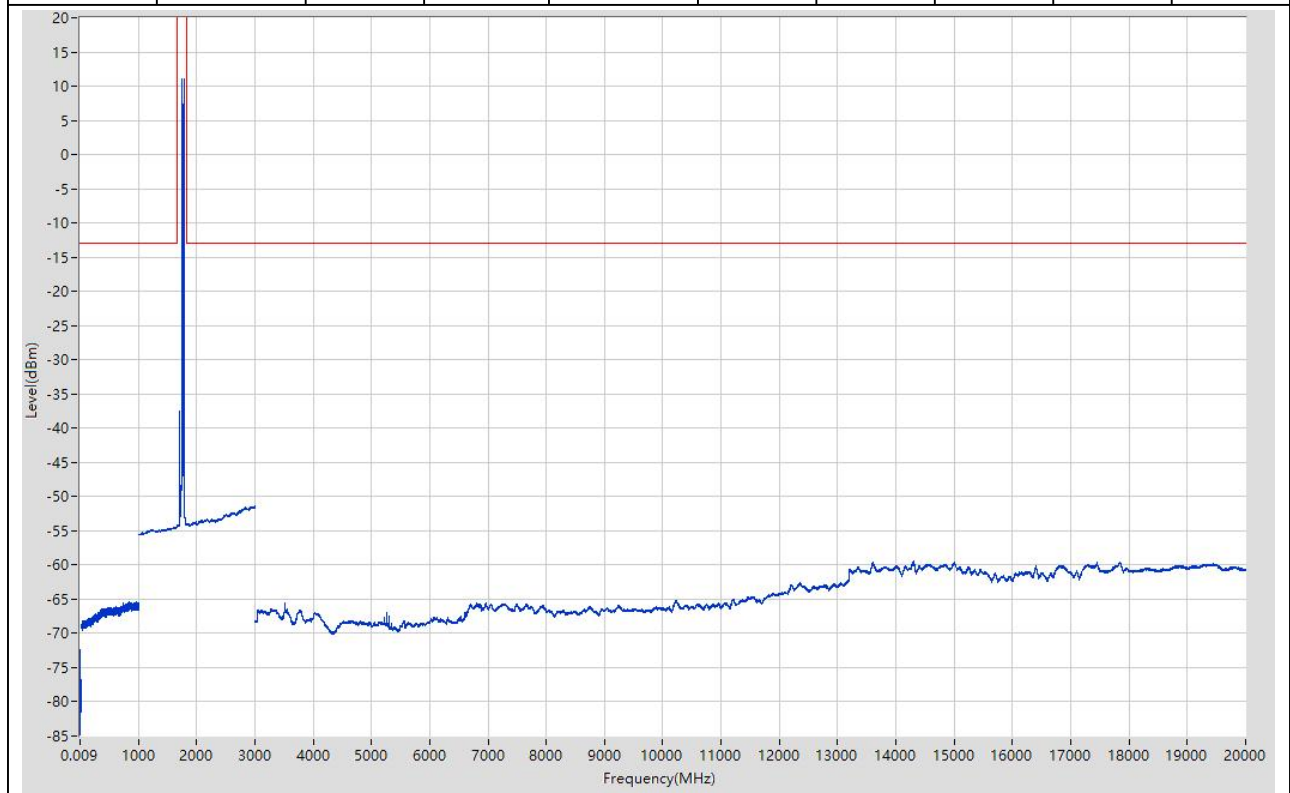
2.22. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:132374|132572, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	0.073	-73.28	-13	60.28	Pass	401
0.15	30	0.01	RMS	0.17	-72.14	-13	59.14	Pass	2986
30	1000	0.1	RMS	988.693	-65.41	-13	52.41	Pass	9701
1000	1670	1	RMS	1669	-54.12	-13	41.12	Pass	671
1670	1820	1	RMS	1742.375	5.88	60	54.12	Pass	401
1820	3000	1	RMS	2989	-51.5	-13	38.5	Pass	1181
3000	20000	1	RMS	14300	-59.43	-13	46.43	Pass	17003



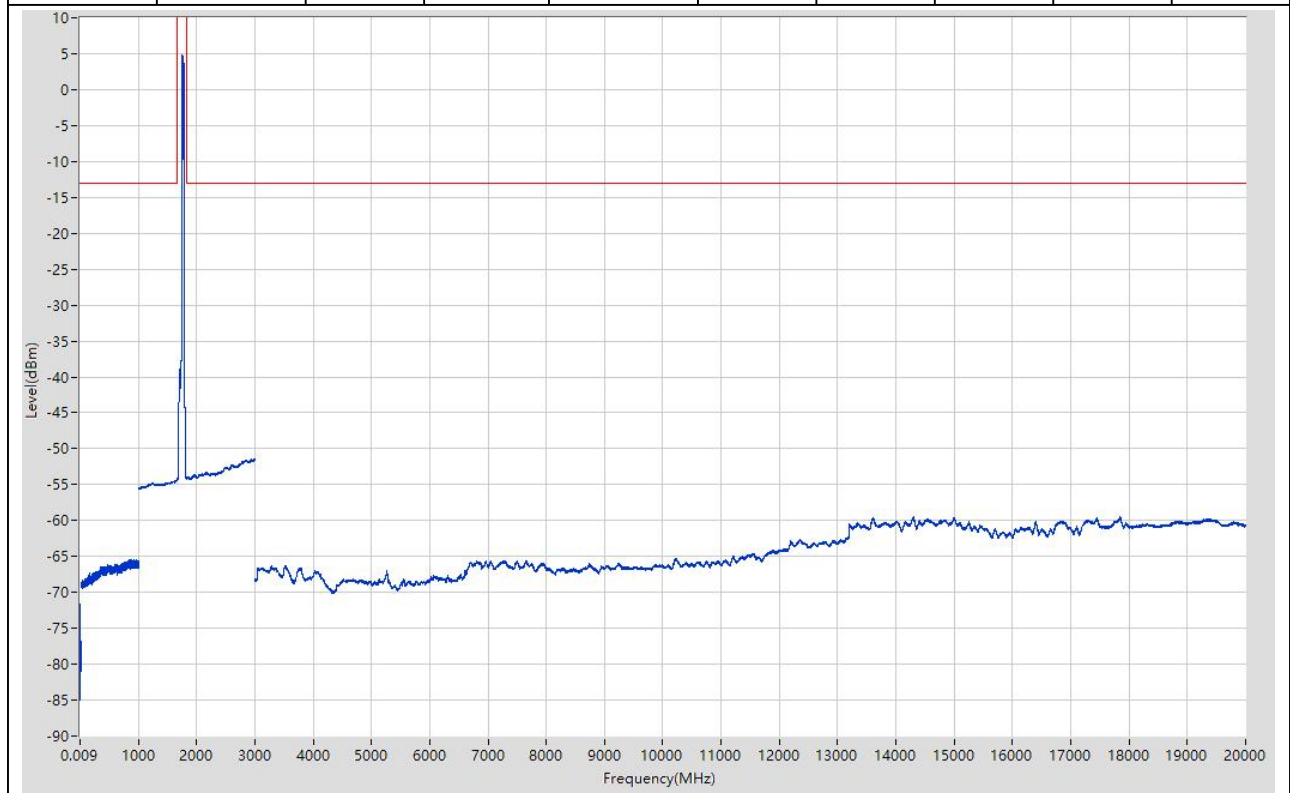
2.23. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:132374|132572, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	0.014	-72.41	-13	59.41	Pass	401
0.15	30	0.01	RMS	0.15	-72.65	-13	59.65	Pass	2986
30	1000	0.1	RMS	972.182	-65.38	-13	52.38	Pass	9701
1000	1670	1	RMS	1669	-54.21	-13	41.21	Pass	671
1670	1820	1	RMS	1741.25	11.11	60	48.89	Pass	401
1820	3000	1	RMS	2992	-51.41	-13	38.41	Pass	1181
3000	20000	1	RMS	14300	-59.46	-13	46.46	Pass	17003



2.24. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:132374|132572, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

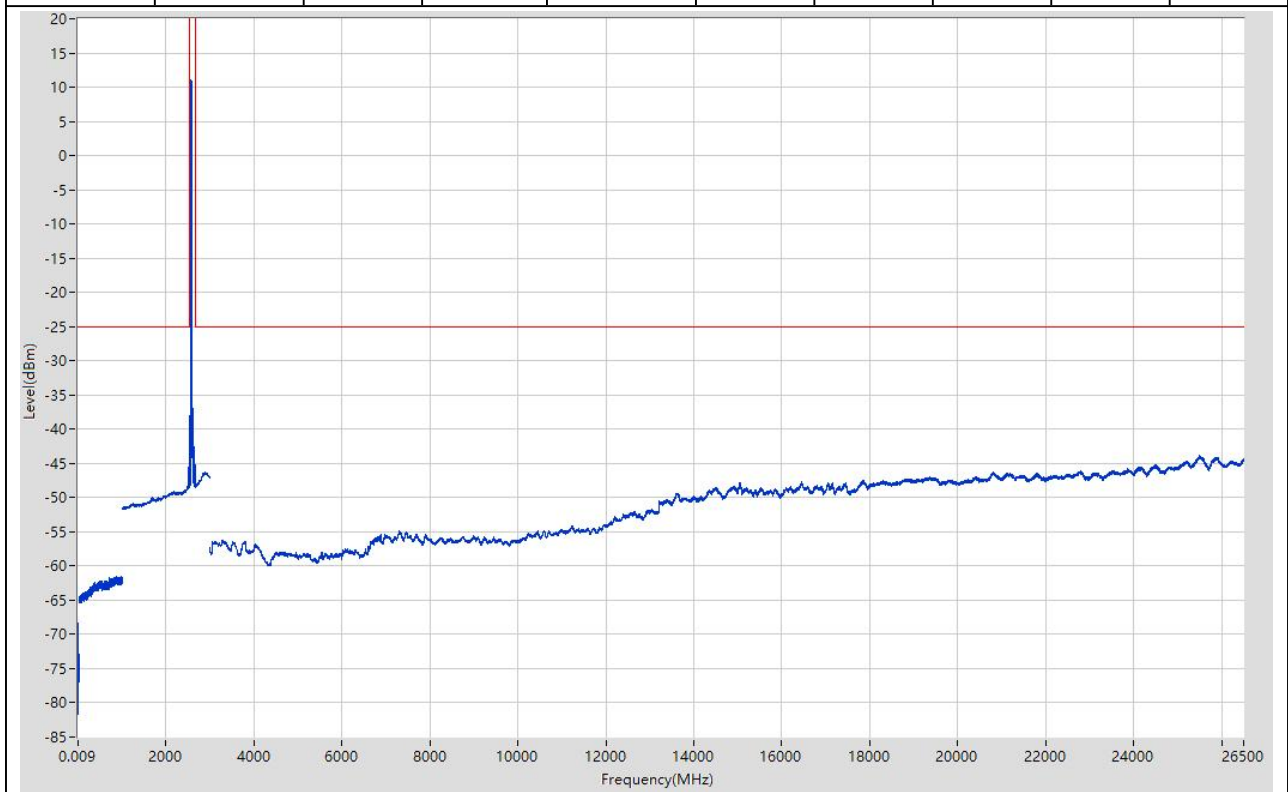
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.59	-13	59.59	Pass	401
0.15	30	0.01	RMS	0.15	-71.68	-13	58.68	Pass	2986
30	1000	0.1	RMS	928.653	-65.41	-13	52.41	Pass	9701
1000	1670	1	RMS	1670	-54.2	-13	41.2	Pass	671
1670	1820	1	RMS	1746.875	4.84	60	55.16	Pass	401
1820	3000	1	RMS	2993	-51.48	-13	38.48	Pass	1181
3000	20000	1	RMS	14302	-59.44	-13	46.44	Pass	17003



3. CA_38C

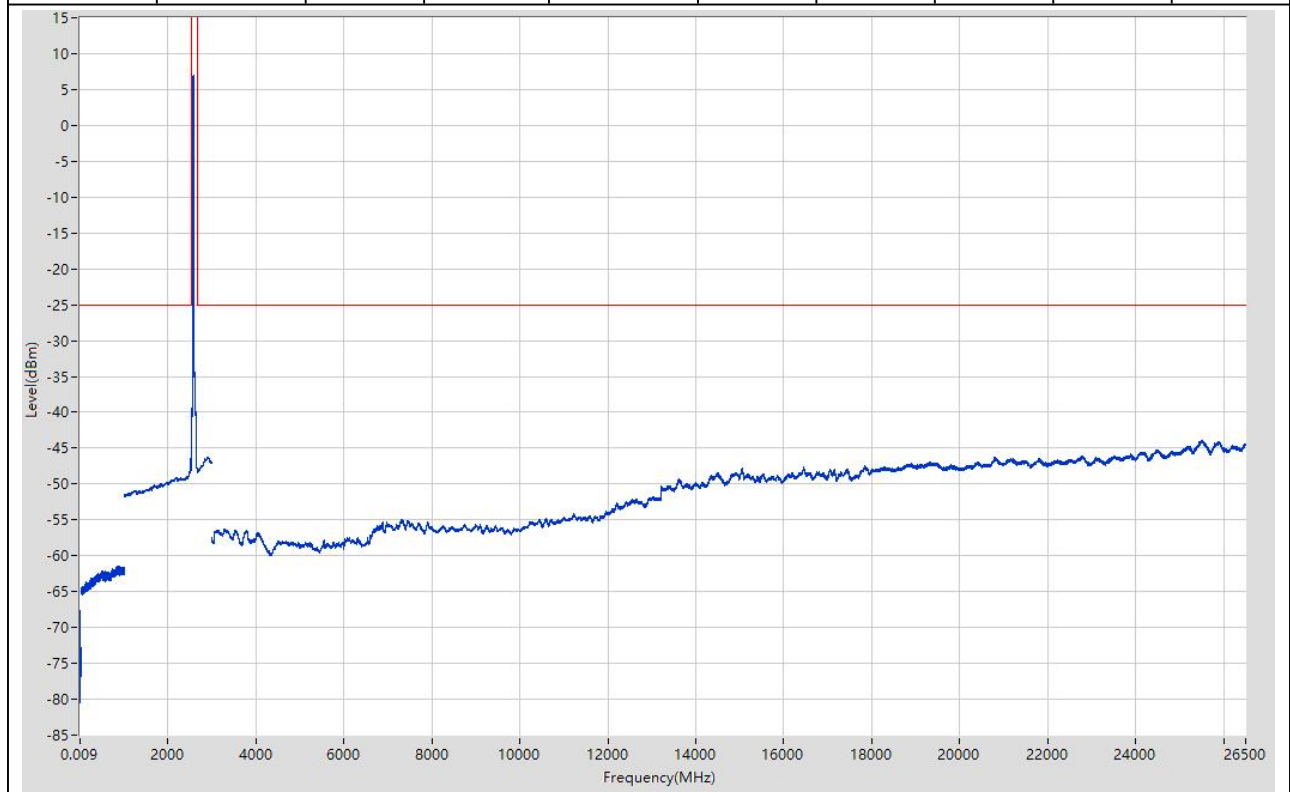
3.1. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:37825|37975, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.009	-68.78	-25	43.78	Pass	401
0.15	30	0.01	RMS	0.18	-68.39	-25	43.39	Pass	2986
30	1000	0.1	RMS	884.423	-61.5	-25	36.5	Pass	9701
1000	2525	1	RMS	2514	-45.6	-25	20.6	Pass	1526
2525	2665	1	RMS	2570.5	11.14	60	48.86	Pass	401
2665	3000	1	RMS	2897.825	-46.33	-25	21.33	Pass	401
3000	12000	1	RMS	11952	-53.9	-25	28.9	Pass	9002
12000	26500	1	RMS	25505	-43.86	-25	18.86	Pass	14502



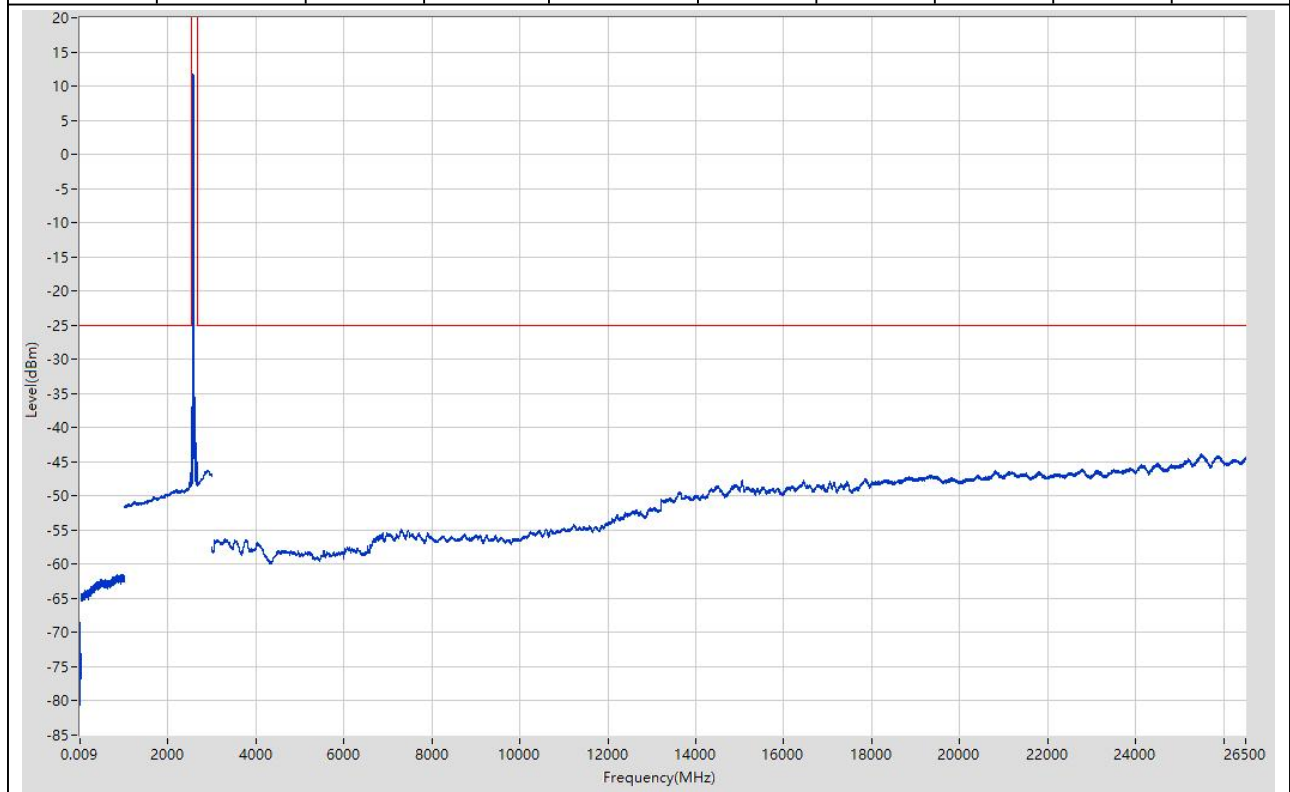
3.2. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:37825|37975, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	0.014	-68.18	-25	43.18	Pass	401
0.15	30	0.01	RMS	0.15	-67.71	-25	42.71	Pass	2986
30	1000	0.1	RMS	892.028	-61.46	-25	36.46	Pass	9701
1000	2525	1	RMS	2525	-44.44	-25	19.44	Pass	1526
2525	2665	1	RMS	2588.7	7.02	60	52.98	Pass	401
2665	3000	1	RMS	2901.175	-46.32	-25	21.32	Pass	401
3000	12000	1	RMS	11963	-53.82	-25	28.82	Pass	9002
12000	26500	1	RMS	25504	-43.88	-25	18.88	Pass	14502



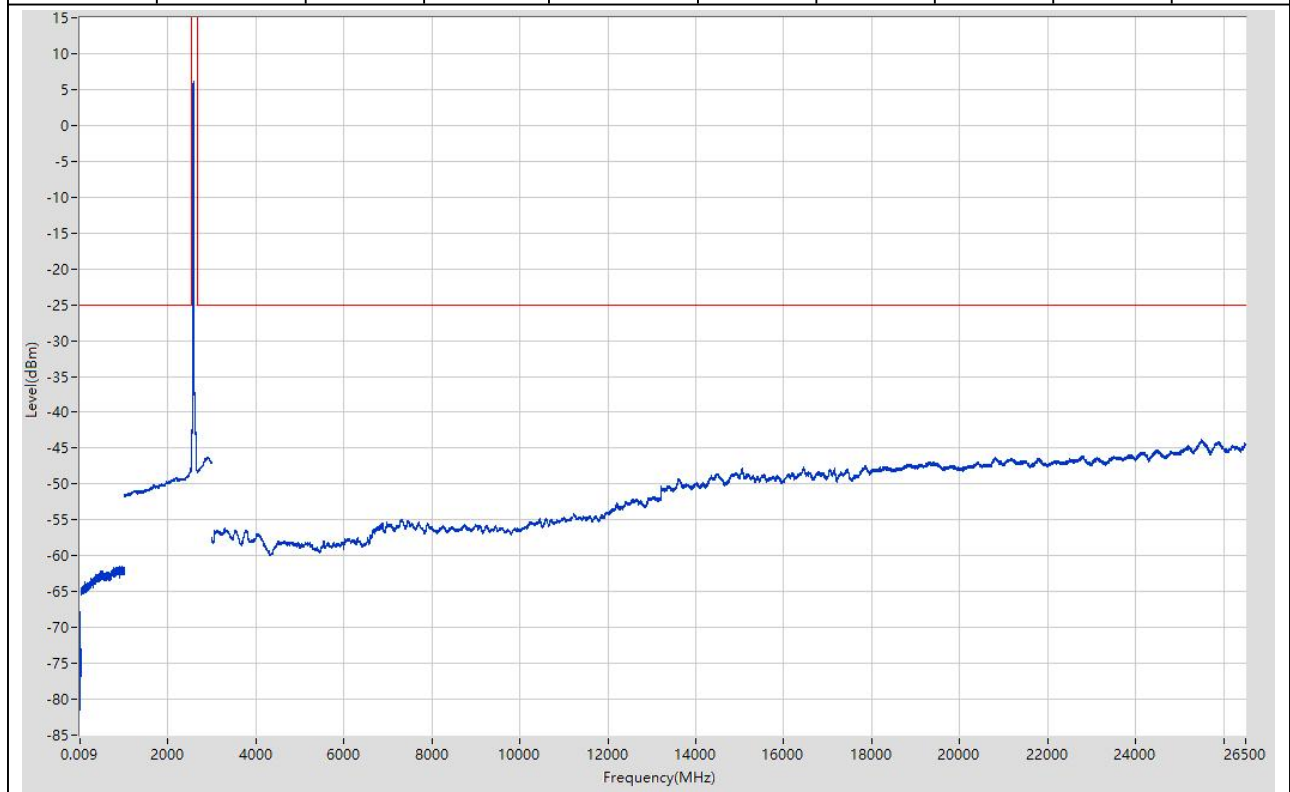
3.3. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:37825|37975, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	0.012	-68.71	-25	43.71	Pass	401
0.15	30	0.01	RMS	0.16	-68.59	-25	43.59	Pass	2986
30	1000	0.1	RMS	849.8	-61.45	-25	36.45	Pass	9701
1000	2525	1	RMS	2514	-46.58	-25	21.58	Pass	1526
2525	2665	1	RMS	2570.5	11.77	60	48.23	Pass	401
2665	3000	1	RMS	2900.338	-46.28	-25	21.28	Pass	401
3000	12000	1	RMS	11956	-53.91	-25	28.91	Pass	9002
12000	26500	1	RMS	25504	-43.77	-25	18.77	Pass	14502



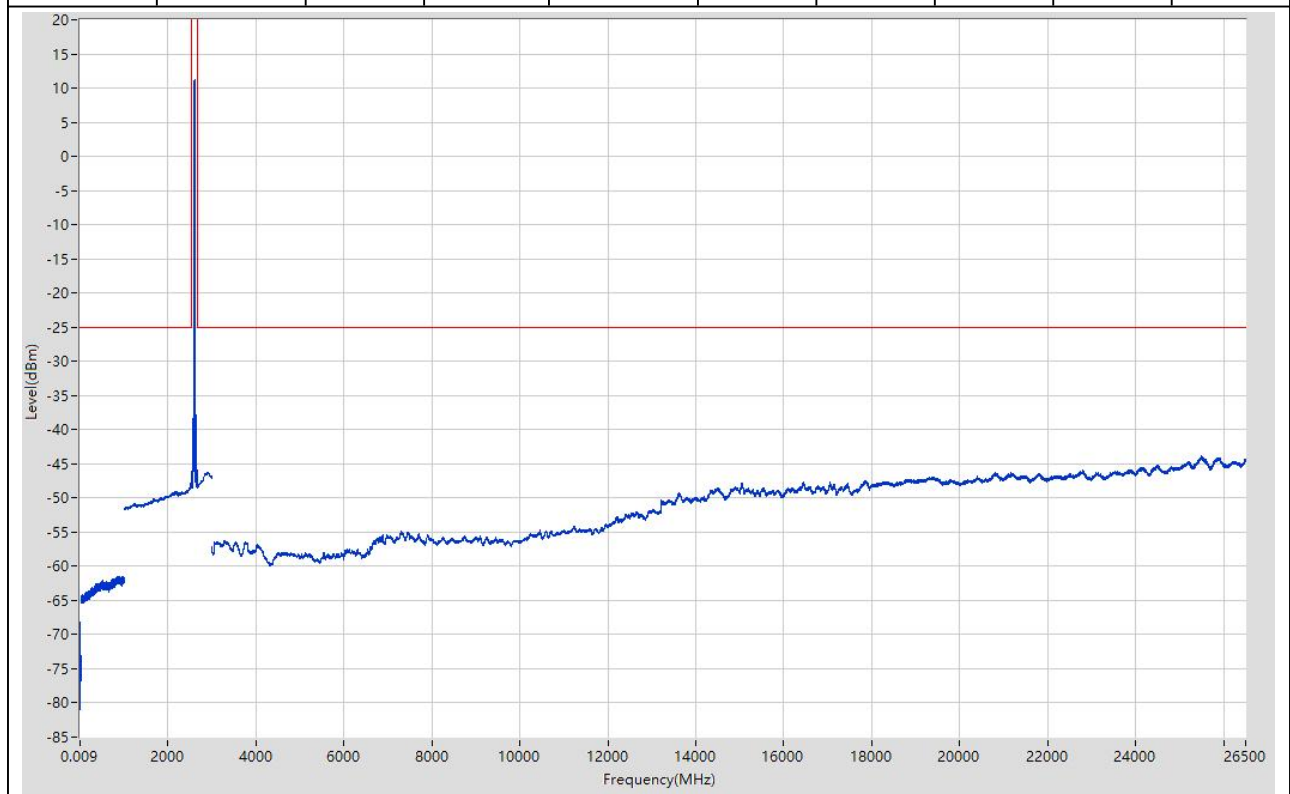
3.4. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:37825|37975, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	0.073	-67.84	-25	42.84	Pass	401
0.15	30	0.01	RMS	0.17	-68.63	-25	43.63	Pass	2986
30	1000	0.1	RMS	899.734	-61.43	-25	36.43	Pass	9701
1000	2525	1	RMS	2524	-46.58	-25	21.58	Pass	1526
2525	2665	1	RMS	2582.75	6.07	60	53.93	Pass	401
2665	3000	1	RMS	2901.175	-46.26	-25	21.26	Pass	401
3000	12000	1	RMS	11970	-53.92	-25	28.92	Pass	9002
12000	26500	1	RMS	25501	-43.82	-25	18.82	Pass	14502



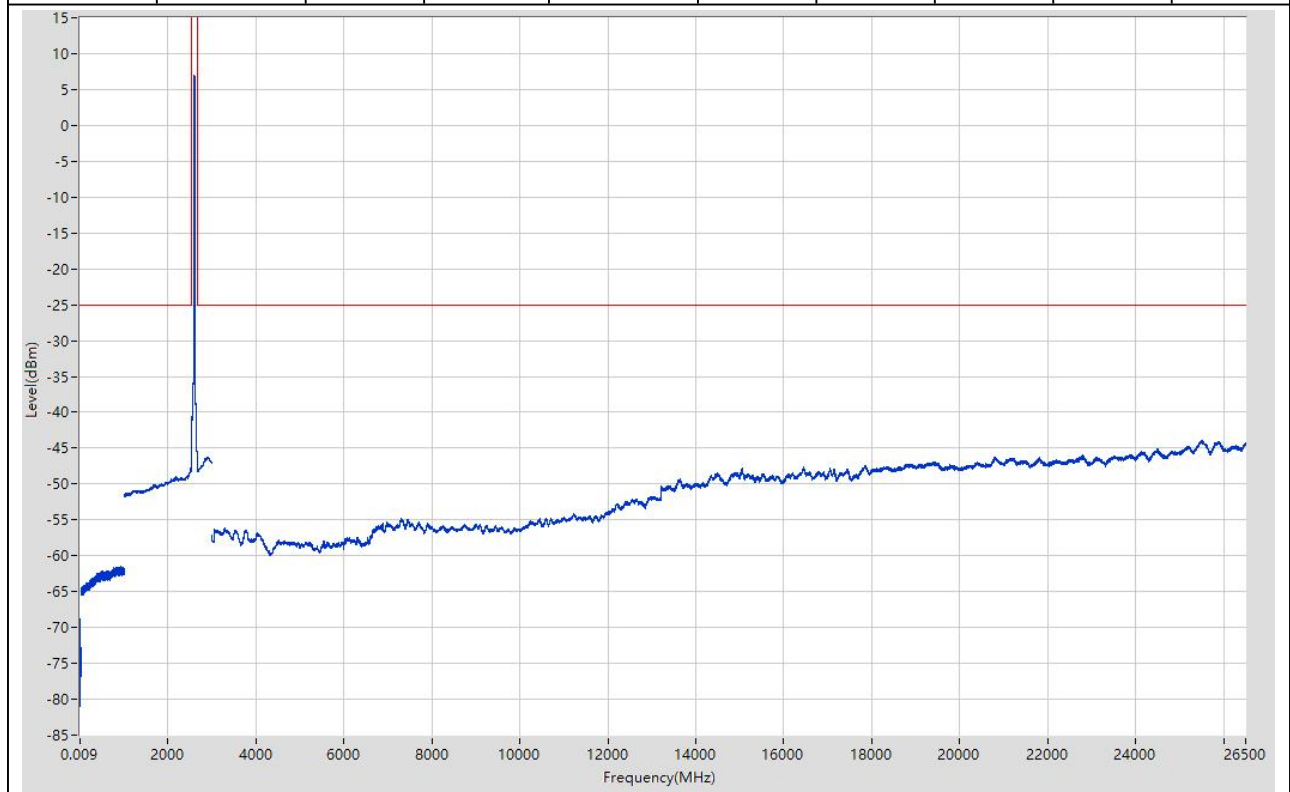
3.5. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:37925|38075, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.014	-68.14	-25	43.14	Pass	401
0.15	30	0.01	RMS	0.18	-68.5	-25	43.5	Pass	2986
30	1000	0.1	RMS	978.686	-61.48	-25	36.48	Pass	9701
1000	2525	1	RMS	2525	-46.07	-25	21.07	Pass	1526
2525	2665	1	RMS	2609	11.25	60	48.75	Pass	401
2665	3000	1	RMS	2665	-45.92	-25	20.92	Pass	401
3000	12000	1	RMS	11961	-53.85	-25	28.85	Pass	9002
12000	26500	1	RMS	25499	-43.87	-25	18.87	Pass	14502



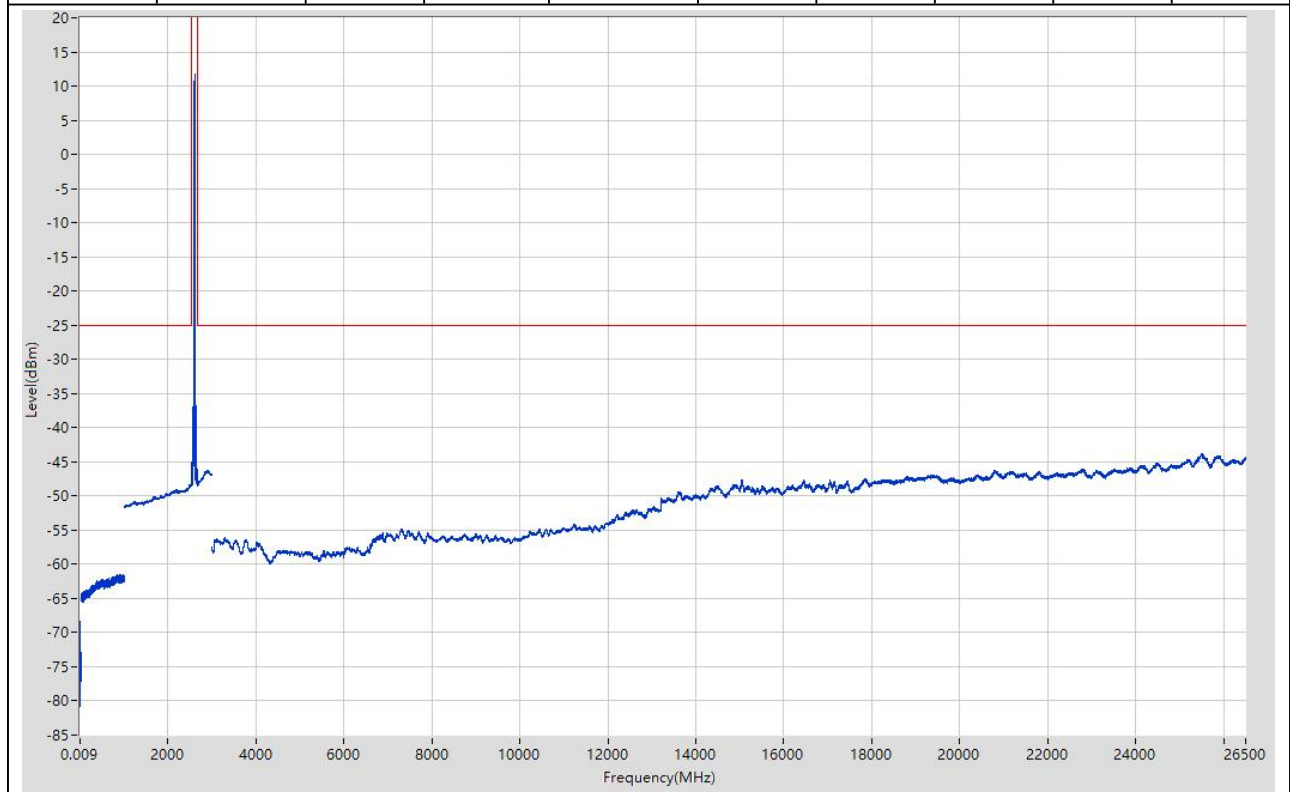
3.6. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:37925|38075, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	0.009	-68.88	-25	43.88	Pass	401
0.15	30	0.01	RMS	0.22	-68.77	-25	43.77	Pass	2986
30	1000	0.1	RMS	927.652	-61.53	-25	36.53	Pass	9701
1000	2525	1	RMS	2525	-47.2	-25	22.2	Pass	1526
2525	2665	1	RMS	2588.7	6.98	60	53.02	Pass	401
2665	3000	1	RMS	2900.338	-46.31	-25	21.31	Pass	401
3000	12000	1	RMS	11954	-53.9	-25	28.9	Pass	9002
12000	26500	1	RMS	25501	-43.88	-25	18.88	Pass	14502



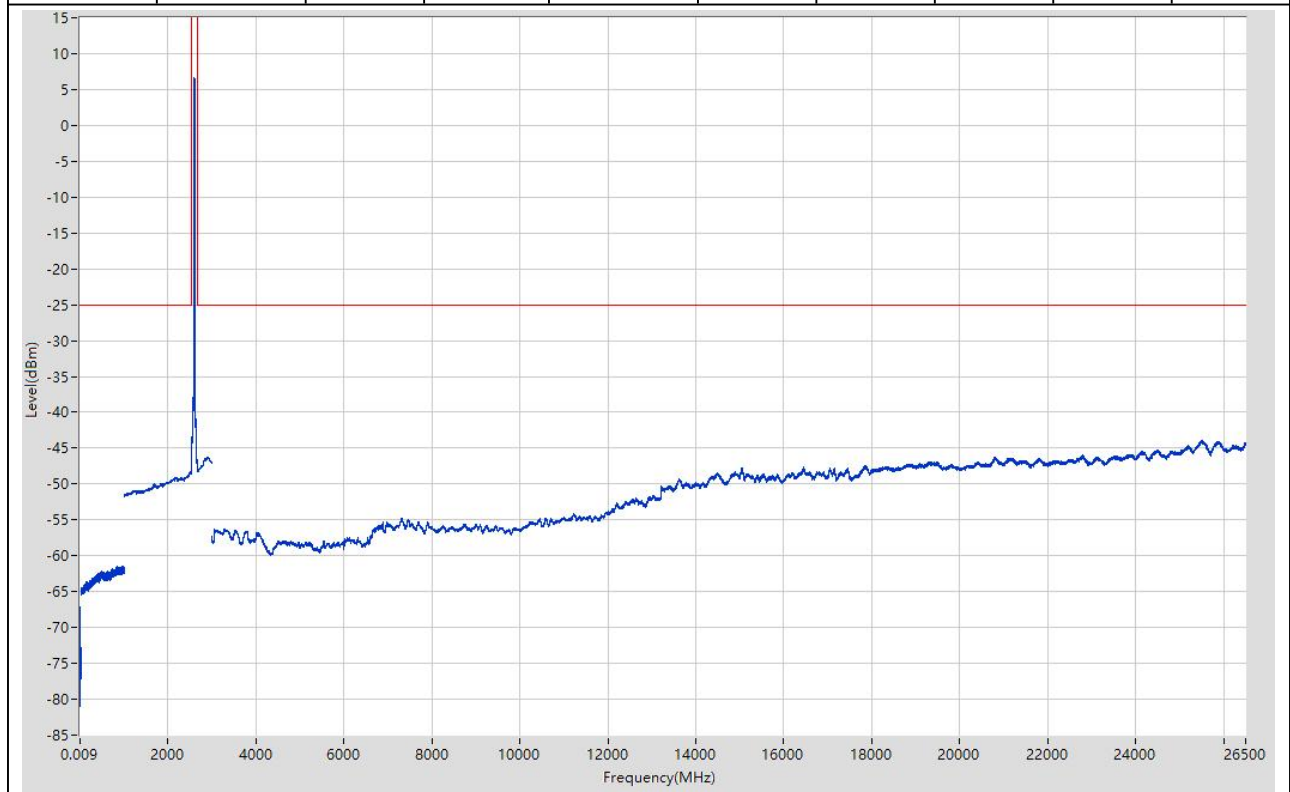
3.7. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:7, Channel:37925|38075, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	0.074	-68.3	-25	43.3	Pass	401
0.15	30	0.01	RMS	0.23	-68.6	-25	43.6	Pass	2986
30	1000	0.1	RMS	849.901	-61.5	-25	36.5	Pass	9701
1000	2525	1	RMS	2524	-45.01	-25	20.01	Pass	1526
2525	2665	1	RMS	2609	11.7	60	48.3	Pass	401
2665	3000	1	RMS	2665	-46.1	-25	21.1	Pass	401
3000	12000	1	RMS	11960	-53.91	-25	28.91	Pass	9002
12000	26500	1	RMS	25500	-43.86	-25	18.86	Pass	14502



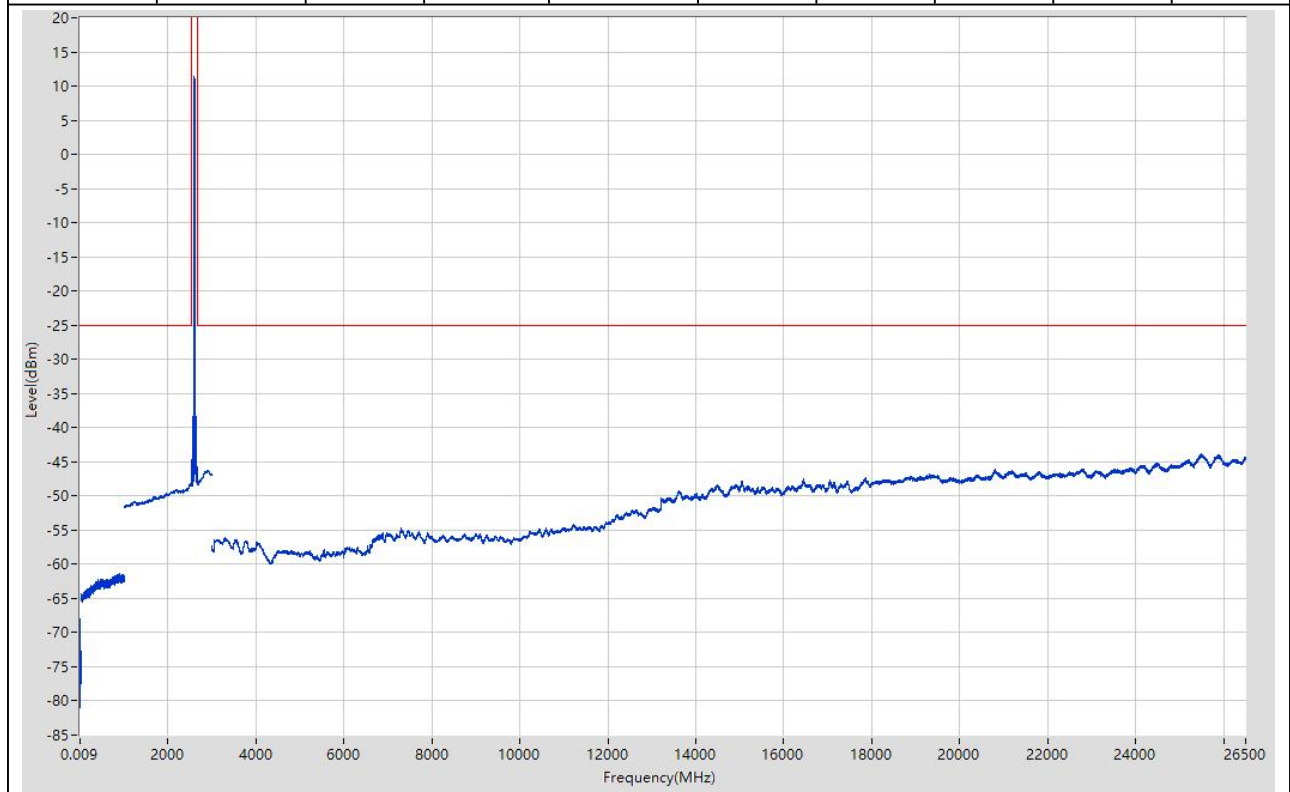
3.8. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:8, Channel:37925|38075, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	0.01	-68	-25	43	Pass	401
0.15	30	0.01	RMS	0.15	-67.21	-25	42.21	Pass	2986
30	1000	0.1	RMS	970.581	-61.38	-25	36.38	Pass	9701
1000	2525	1	RMS	2523	-48.04	-25	23.04	Pass	1526
2525	2665	1	RMS	2584.85	6.58	60	53.42	Pass	401
2665	3000	1	RMS	2916.25	-46.27	-25	21.27	Pass	401
3000	12000	1	RMS	11950	-53.9	-25	28.9	Pass	9002
12000	26500	1	RMS	25509	-43.93	-25	18.93	Pass	14502



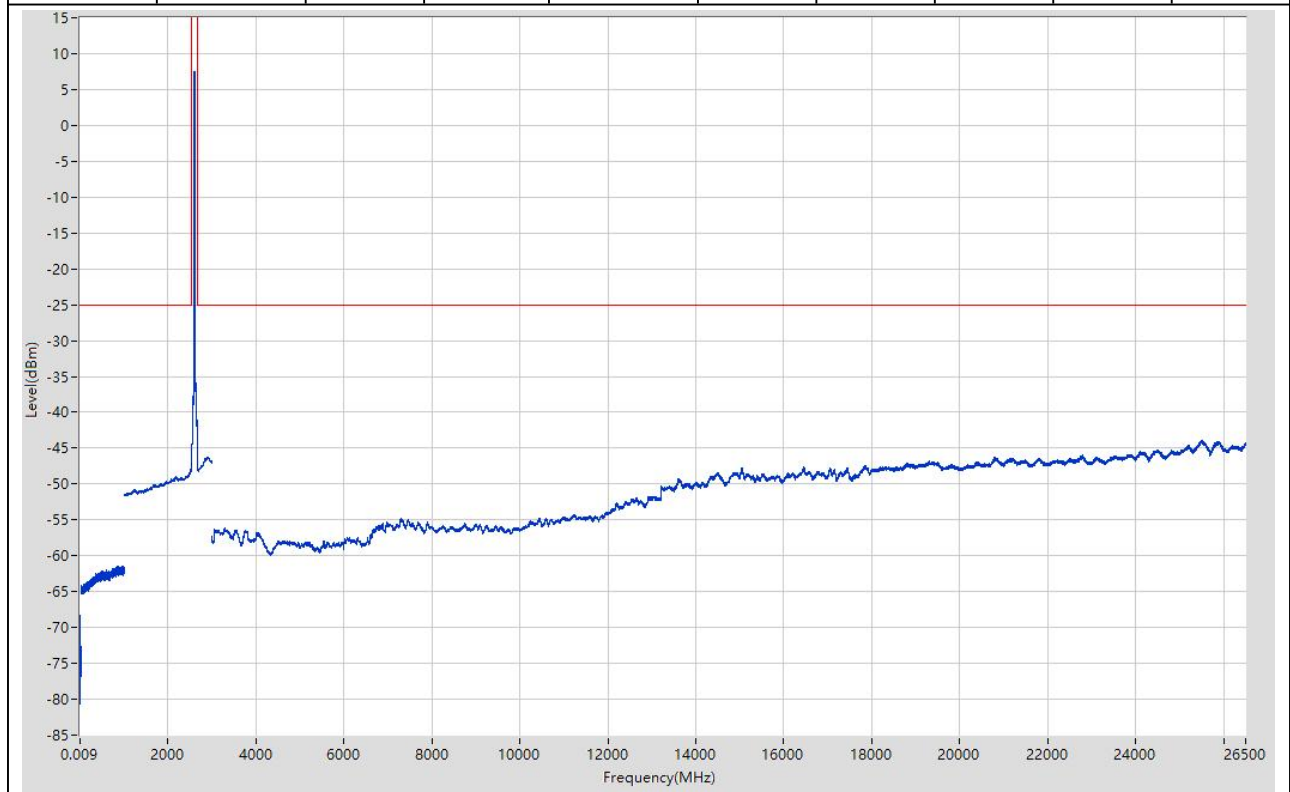
3.9. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:9, Channel:38025|38175, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.01	-68.05	-25	43.05	Pass	401
0.15	30	0.01	RMS	0.15	-68.2	-25	43.2	Pass	2986
30	1000	0.1	RMS	891.828	-61.41	-25	36.41	Pass	9701
1000	2525	1	RMS	2506	-48.21	-25	23.21	Pass	1526
2525	2665	1	RMS	2590.8	11.49	60	48.51	Pass	401
2665	3000	1	RMS	2675.888	-45.67	-25	20.67	Pass	401
3000	12000	1	RMS	11956	-53.86	-25	28.86	Pass	9002
12000	26500	1	RMS	25504	-43.78	-25	18.78	Pass	14502



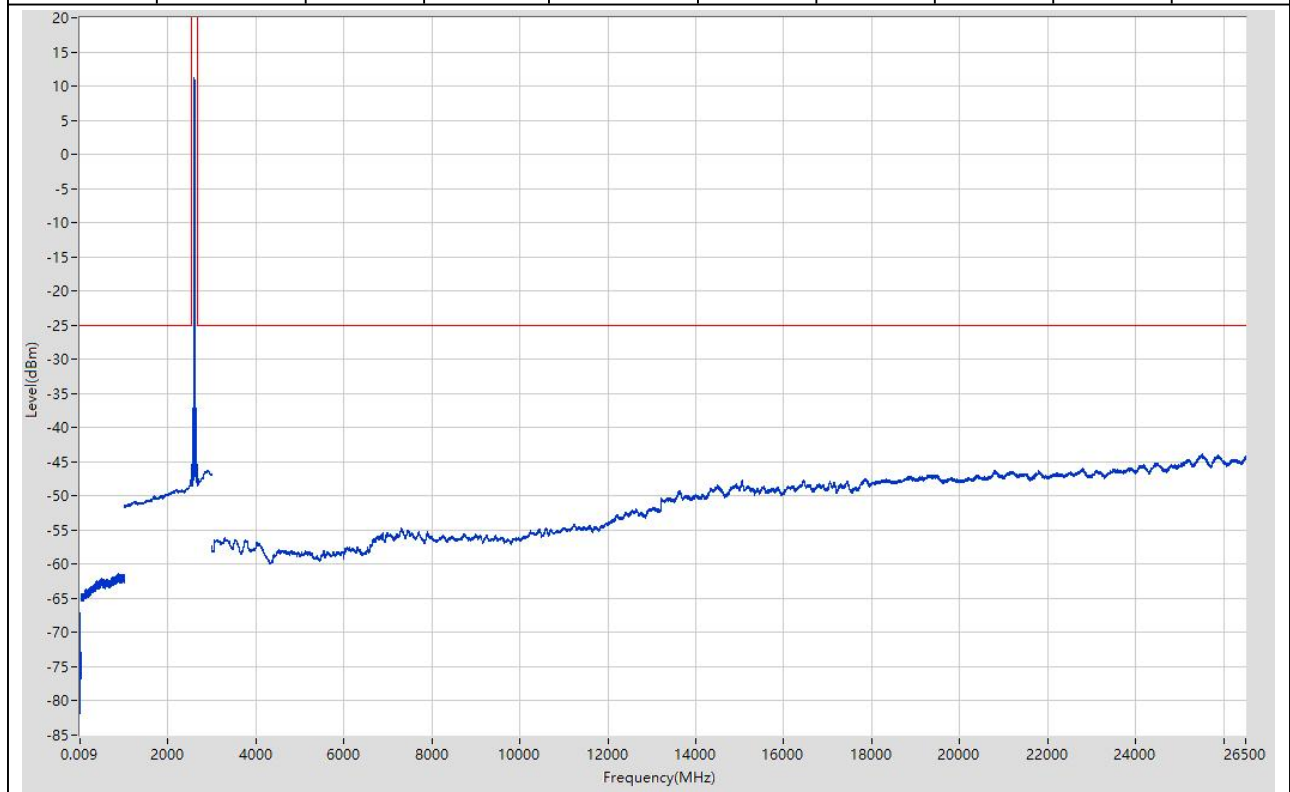
3.10. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:10, Channel:38025|38175, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	-69.17	-25	44.17	Pass	401
0.15	30	0.01	RMS	0.15	-68.32	-25	43.32	Pass	2986
30	1000	0.1	RMS	951.268	-61.41	-25	36.41	Pass	9701
1000	2525	1	RMS	2525	-47.84	-25	22.84	Pass	1526
2525	2665	1	RMS	2600.6	7.55	60	52.45	Pass	401
2665	3000	1	RMS	2665	-44.78	-25	19.78	Pass	401
3000	12000	1	RMS	11954	-53.91	-25	28.91	Pass	9002
12000	26500	1	RMS	25501	-43.91	-25	18.91	Pass	14502



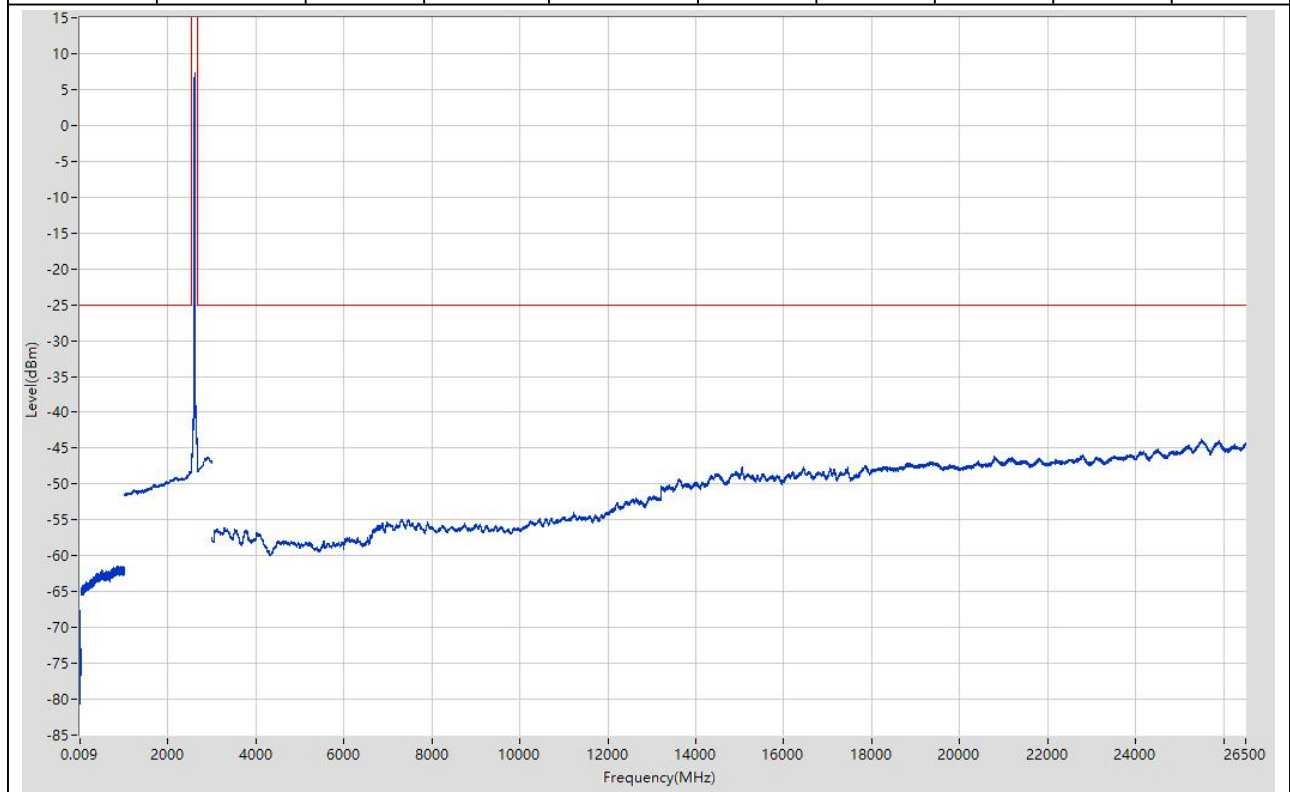
3.11. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:11, Channel:38025|38175, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	0.011	-68.01	-25	43.01	Pass	401
0.15	30	0.01	RMS	0.15	-67.11	-25	42.11	Pass	2986
30	1000	0.1	RMS	875.117	-61.4	-25	36.4	Pass	9701
1000	2525	1	RMS	2506	-47.69	-25	22.69	Pass	1526
2525	2665	1	RMS	2590.8	11.18	60	48.82	Pass	401
2665	3000	1	RMS	2675.05	-45.34	-25	20.34	Pass	401
3000	12000	1	RMS	11966	-53.89	-25	28.89	Pass	9002
12000	26500	1	RMS	25509	-43.85	-25	18.85	Pass	14502



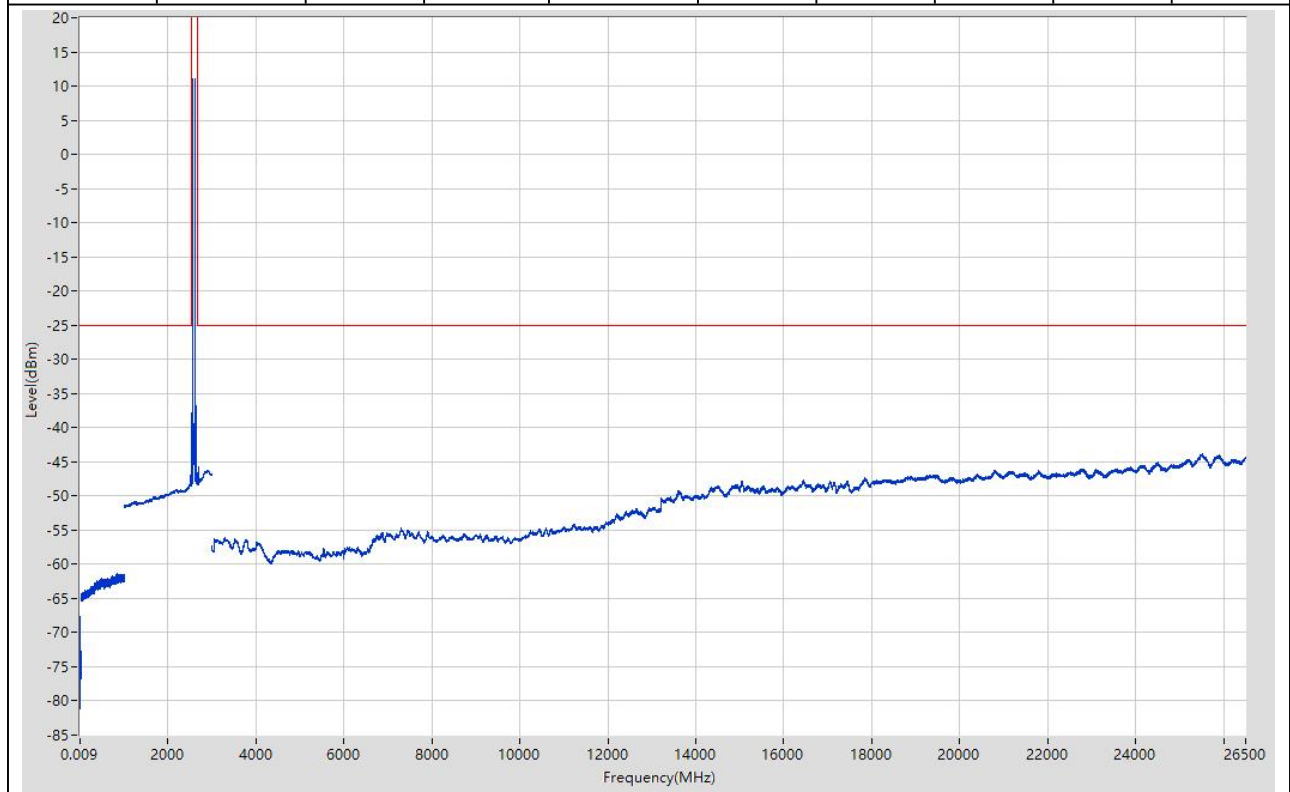
3.12. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:12, Channel:38025|38175, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	0.012	-68.15	-25	43.15	Pass	401
0.15	30	0.01	RMS	0.15	-67.59	-25	42.59	Pass	2986
30	1000	0.1	RMS	974.183	-61.45	-25	36.45	Pass	9701
1000	2525	1	RMS	2520	-48.1	-25	23.1	Pass	1526
2525	2665	1	RMS	2602.7	7.35	60	52.65	Pass	401
2665	3000	1	RMS	2900.338	-46.27	-25	21.27	Pass	401
3000	12000	1	RMS	11965	-53.92	-25	28.92	Pass	9002
12000	26500	1	RMS	25500	-43.83	-25	18.83	Pass	14502



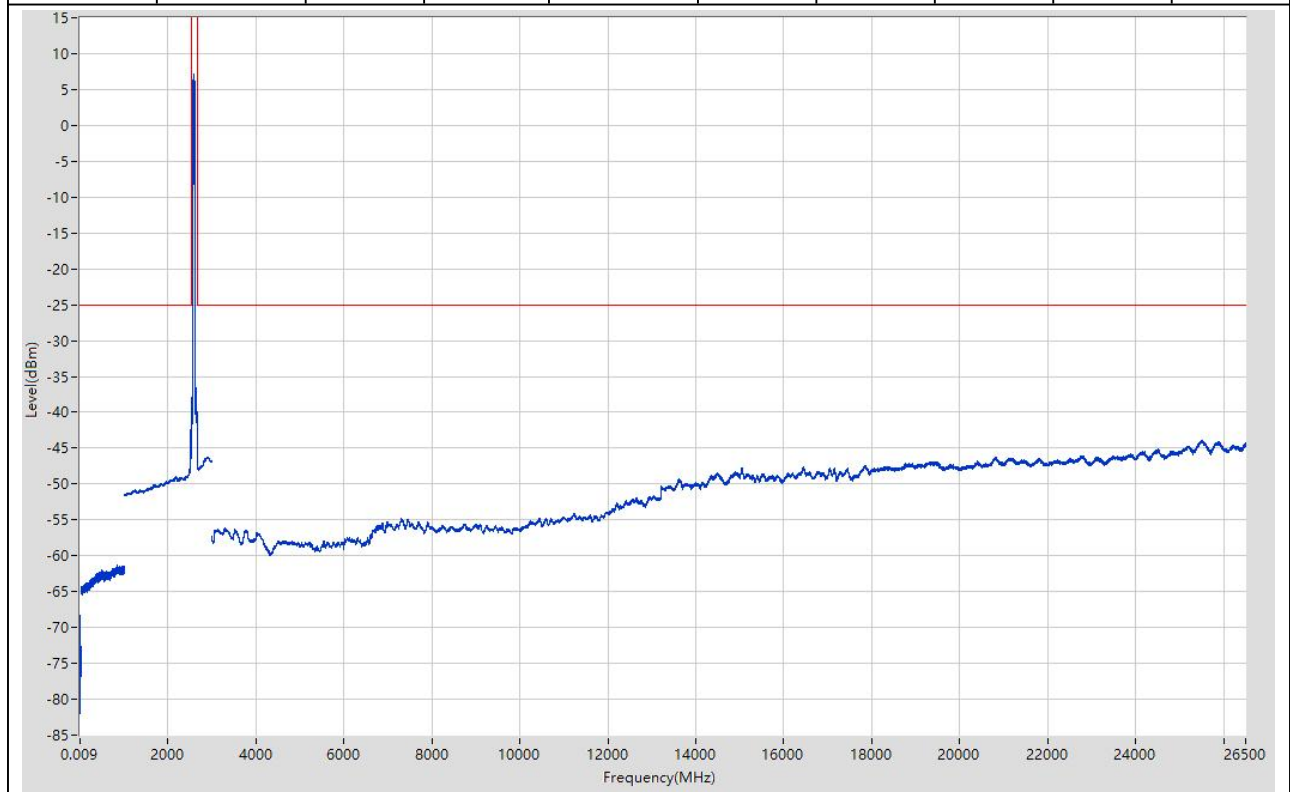
3.13. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:13, Channel:37850|38048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.009	-67.7	-25	42.7	Pass	401
0.15	30	0.01	RMS	0.15	-68.33	-25	43.33	Pass	2986
30	1000	0.1	RMS	842.6	-61.42	-25	36.42	Pass	9701
1000	2525	1	RMS	2496	-46.96	-25	21.96	Pass	1526
2525	2665	1	RMS	2608.3	11.09	60	48.91	Pass	401
2665	3000	1	RMS	2683.425	-45.77	-25	20.77	Pass	401
3000	12000	1	RMS	11961	-53.81	-25	28.81	Pass	9002
12000	26500	1	RMS	25507	-43.84	-25	18.84	Pass	14502



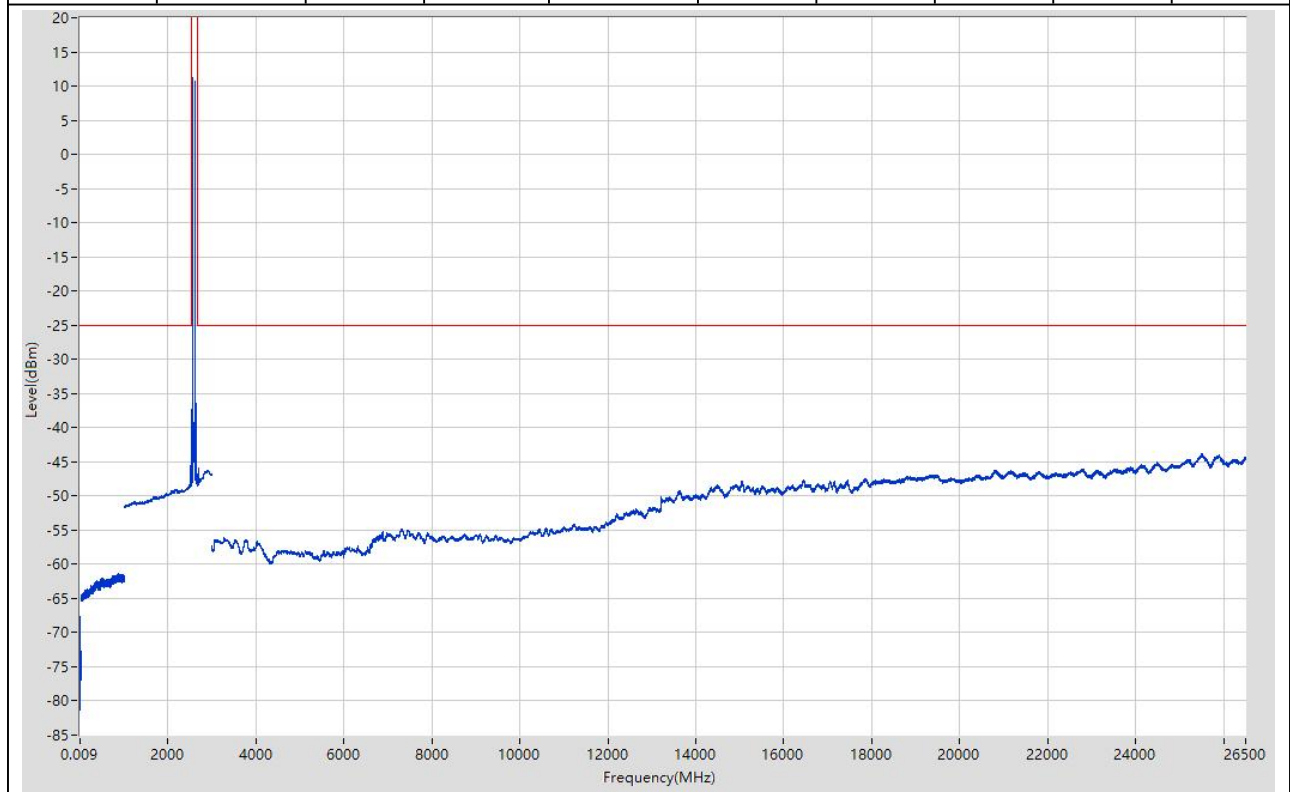
3.14. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:14, Channel:37850|38048, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	0.074	-68.86	-25	43.86	Pass	401
0.15	30	0.01	RMS	0.15	-68.24	-25	43.24	Pass	2986
30	1000	0.1	RMS	853.903	-61.23	-25	36.23	Pass	9701
1000	2525	1	RMS	2523	-40.39	-25	15.39	Pass	1526
2525	2665	1	RMS	2587.65	7.09	60	52.91	Pass	401
2665	3000	1	RMS	2665.838	-44.51	-25	19.51	Pass	401
3000	12000	1	RMS	11973	-53.9	-25	28.9	Pass	9002
12000	26500	1	RMS	25504	-43.93	-25	18.93	Pass	14502



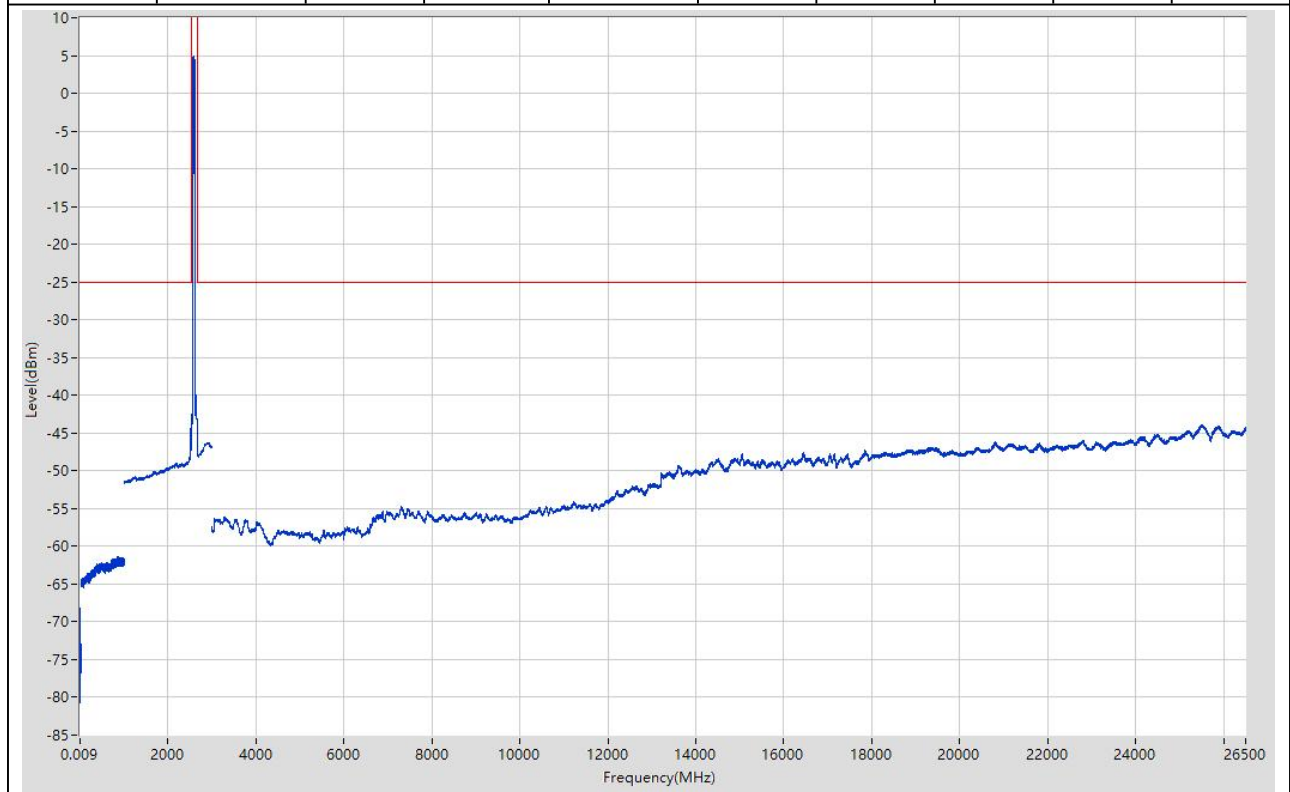
3.15. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:15, Channel:37850|38048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	0.013	-67.74	-25	42.74	Pass	401
0.15	30	0.01	RMS	0.18	-67.63	-25	42.63	Pass	2986
30	1000	0.1	RMS	868.213	-61.4	-25	36.4	Pass	9701
1000	2525	1	RMS	2496	-45.64	-25	20.64	Pass	1526
2525	2665	1	RMS	2570.85	11.31	60	48.69	Pass	401
2665	3000	1	RMS	2683.425	-45.87	-25	20.87	Pass	401
3000	12000	1	RMS	11966	-53.84	-25	28.84	Pass	9002
12000	26500	1	RMS	25514	-43.82	-25	18.82	Pass	14502



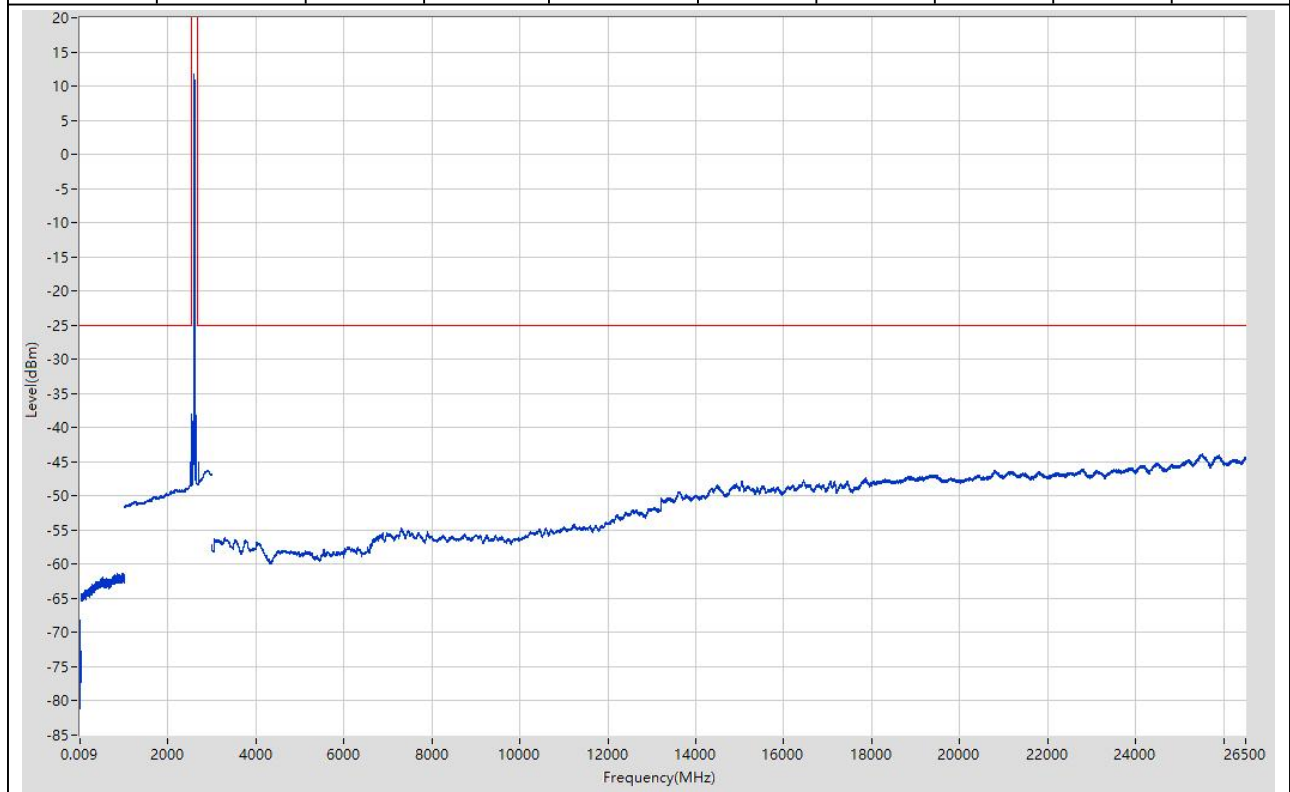
3.16. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:16, Channel:37850|38048, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	0.011	-68.24	-25	43.24	Pass	401
0.15	30	0.01	RMS	0.22	-68.45	-25	43.45	Pass	2986
30	1000	0.1	RMS	853.803	-61.32	-25	36.32	Pass	9701
1000	2525	1	RMS	2525	-42.79	-25	17.79	Pass	1526
2525	2665	1	RMS	2583.1	4.9	60	55.1	Pass	401
2665	3000	1	RMS	2901.175	-46.25	-25	21.25	Pass	401
3000	12000	1	RMS	11957	-53.91	-25	28.91	Pass	9002
12000	26500	1	RMS	25524	-43.88	-25	18.88	Pass	14502



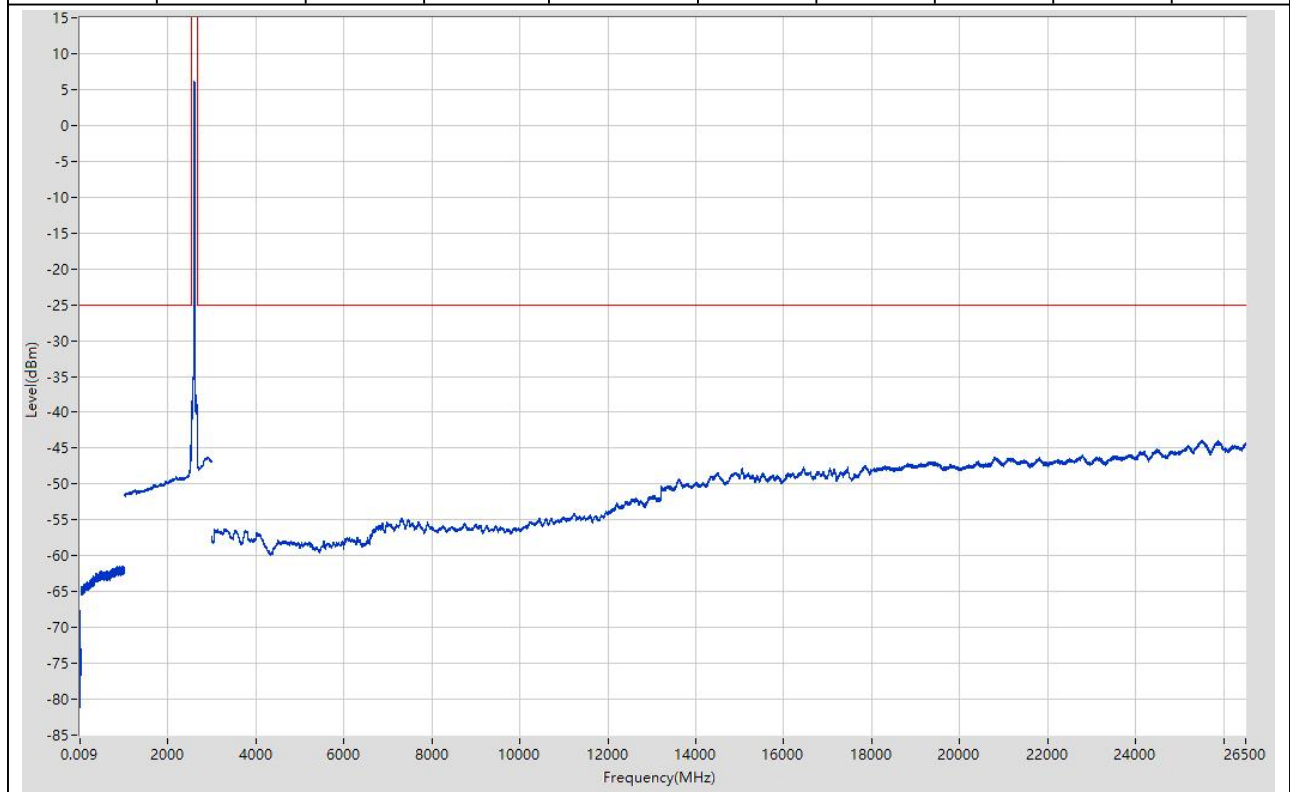
3.17. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:17, Channel:37901|38099, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.018	-68.25	-25	43.25	Pass	401
0.15	30	0.01	RMS	0.19	-68.9	-25	43.9	Pass	2986
30	1000	0.1	RMS	969.98	-61.34	-25	36.34	Pass	9701
1000	2525	1	RMS	2501	-44.96	-25	19.96	Pass	1526
2525	2665	1	RMS	2576.1	11.8	60	48.2	Pass	401
2665	3000	1	RMS	2688.45	-45.04	-25	20.04	Pass	401
3000	12000	1	RMS	11949	-53.88	-25	28.88	Pass	9002
12000	26500	1	RMS	25507	-43.82	-25	18.82	Pass	14502



3.18. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:18, Channel:37901|38099, Bandwidth:20|20, 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	0.01	-68.28	-25	43.28	Pass	401
0.15	30	0.01	RMS	0.21	-67.69	-25	42.69	Pass	2986
30	1000	0.1	RMS	848.7	-61.46	-25	36.46	Pass	9701
1000	2525	1	RMS	2524	-42.18	-25	17.18	Pass	1526
2525	2665	1	RMS	2590.45	6.11	60	53.89	Pass	401
2665	3000	1	RMS	2665	-42.23	-25	17.23	Pass	401
3000	12000	1	RMS	11951	-53.86	-25	28.86	Pass	9002
12000	26500	1	RMS	25487	-43.89	-25	18.89	Pass	14502



3.19. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:19, Channel:37901|38099, Bandwidth:20|20, 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	0.074	-68.38	-25	43.38	Pass	401
0.15	30	0.01	RMS	0.15	-68.62	-25	43.62	Pass	2986
30	1000	0.1	RMS	847.5	-61.44	-25	36.44	Pass	9701
1000	2525	1	RMS	2501	-46.22	-25	21.22	Pass	1526
2525	2665	1	RMS	2613.55	11.47	60	48.53	Pass	401
2665	3000	1	RMS	2688.45	-45.61	-25	20.61	Pass	401
3000	12000	1	RMS	11960	-53.85	-25	28.85	Pass	9002
12000	26500	1	RMS	25504	-43.76	-25	18.76	Pass	14502

