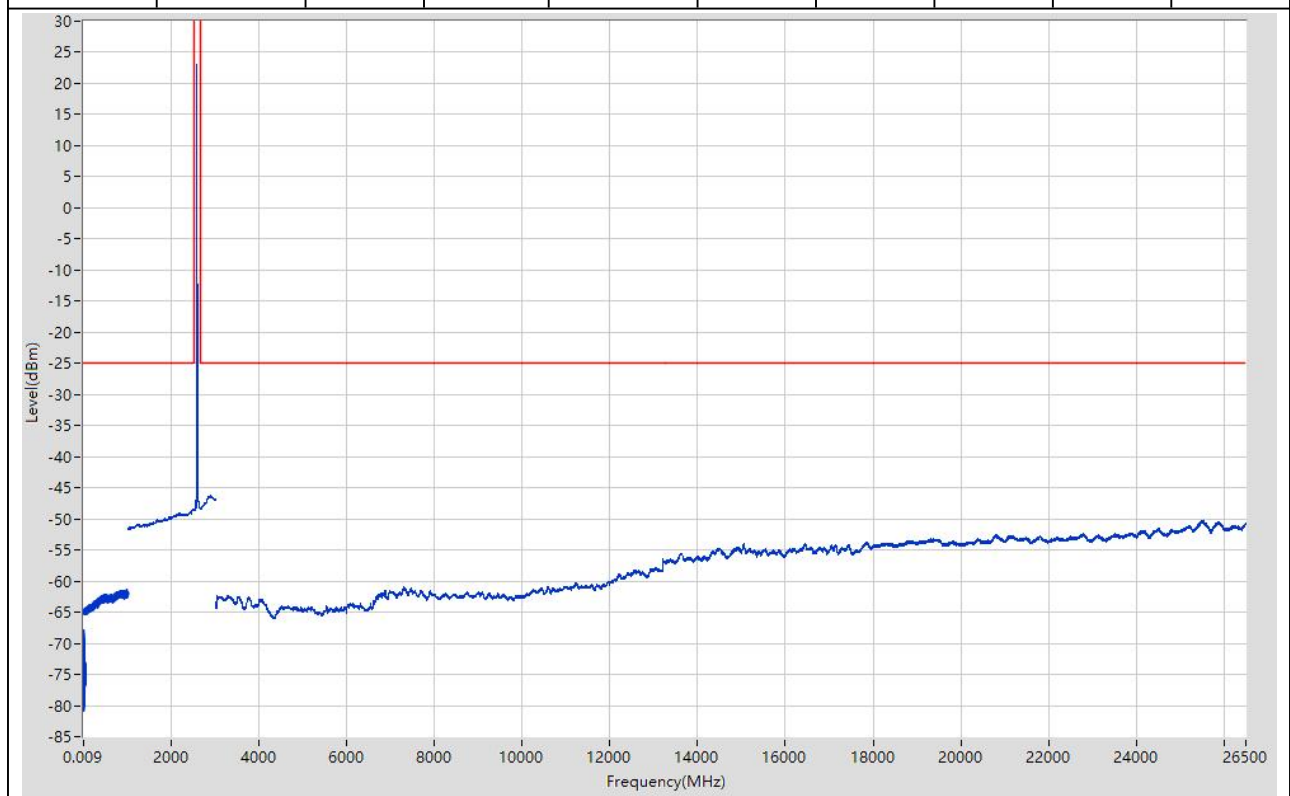

Spurious Emission at Antenna Terminals

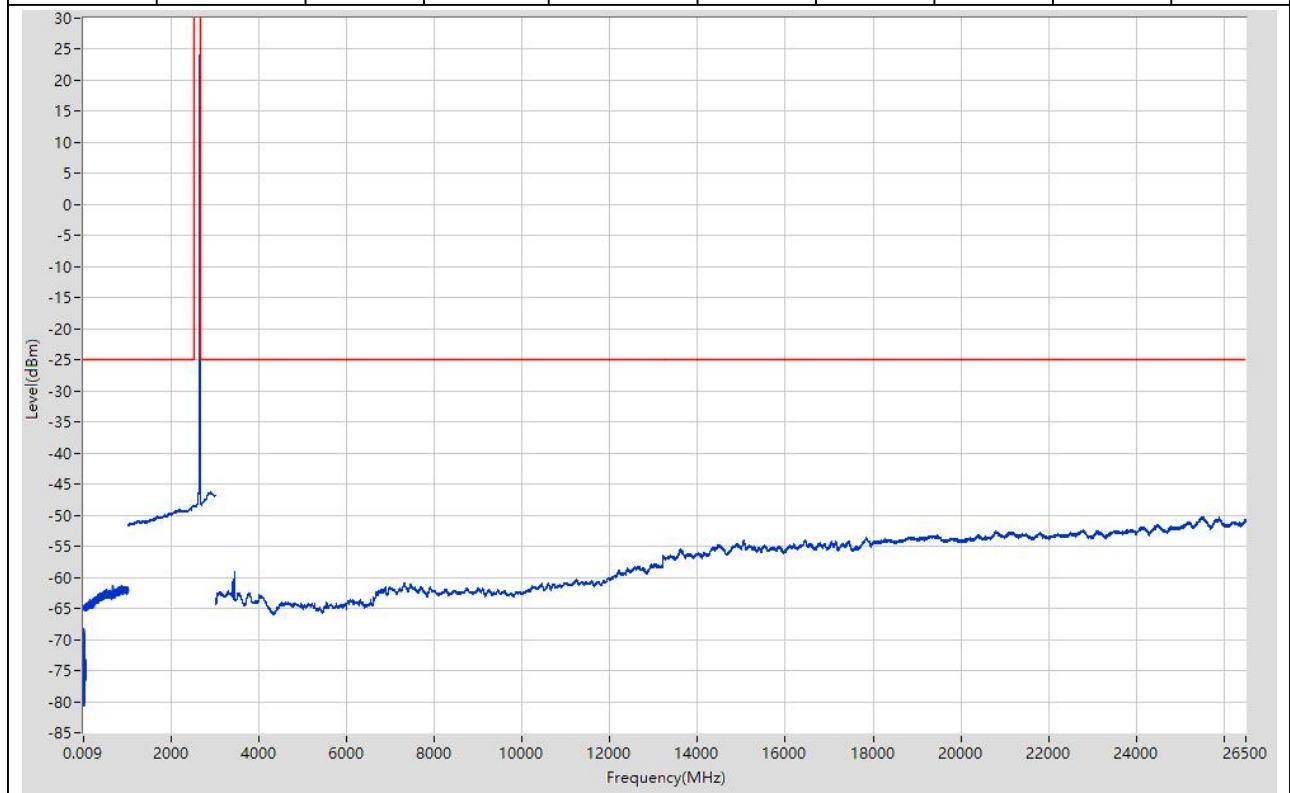
6.16. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:16, Channel:40640, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

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	-67.94	-25	42.94	Pass	401
0.15	30	0.01	RMS	0.17	-68.54	-25	43.54	Pass	2986
30	1000	0.1	RMS	991.394	-61.33	-25	36.33	Pass	9701
1000	2525	1	RMS	2494	-48.38	-25	23.38	Pass	1526
2525	2665	1	RMS	2588	22.97	60	37.03	Pass	401
2665	3000	1	RMS	2902.013	-46.25	-25	21.25	Pass	401
3000	12000	1	RMS	11983	-60.04	-25	35.04	Pass	9002
12000	26500	1	RMS	25501	-50.22	-25	25.22	Pass	14502



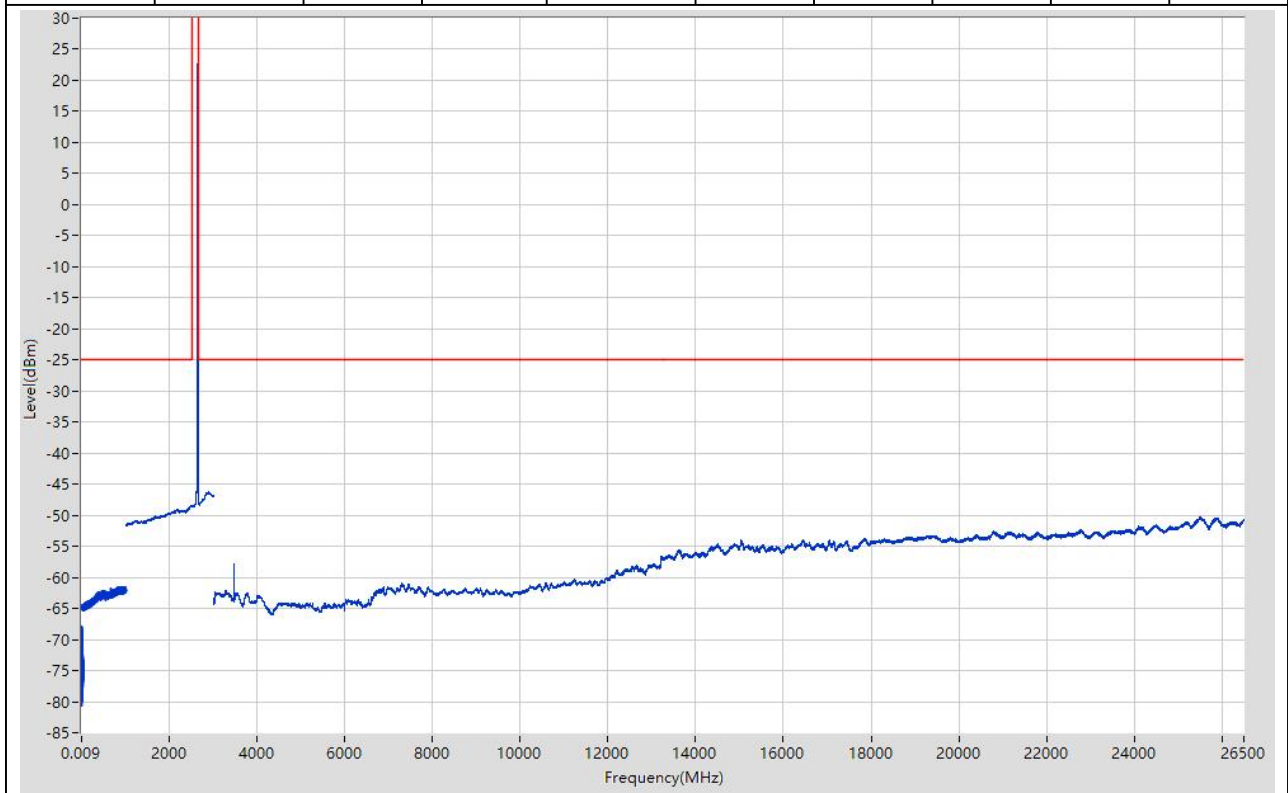
6.17. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:17, Channel:41165, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.015	-68.21	-25	43.21	Pass	401
0.15	30	0.01	RMS	0.38	-68.56	-25	43.56	Pass	2986
30	1000	0.1	RMS	680.2	-61.21	-25	36.21	Pass	9701
1000	2525	1	RMS	2525	-48.42	-25	23.42	Pass	1526
2525	2665	1	RMS	2640.85	24.06	60	35.94	Pass	401
2665	3000	1	RMS	2666.675	-37.03	-25	12.03	Pass	401
3000	12000	1	RMS	3447	-59.01	-25	34.01	Pass	9002
12000	26500	1	RMS	25499	-50.19	-25	25.19	Pass	14502



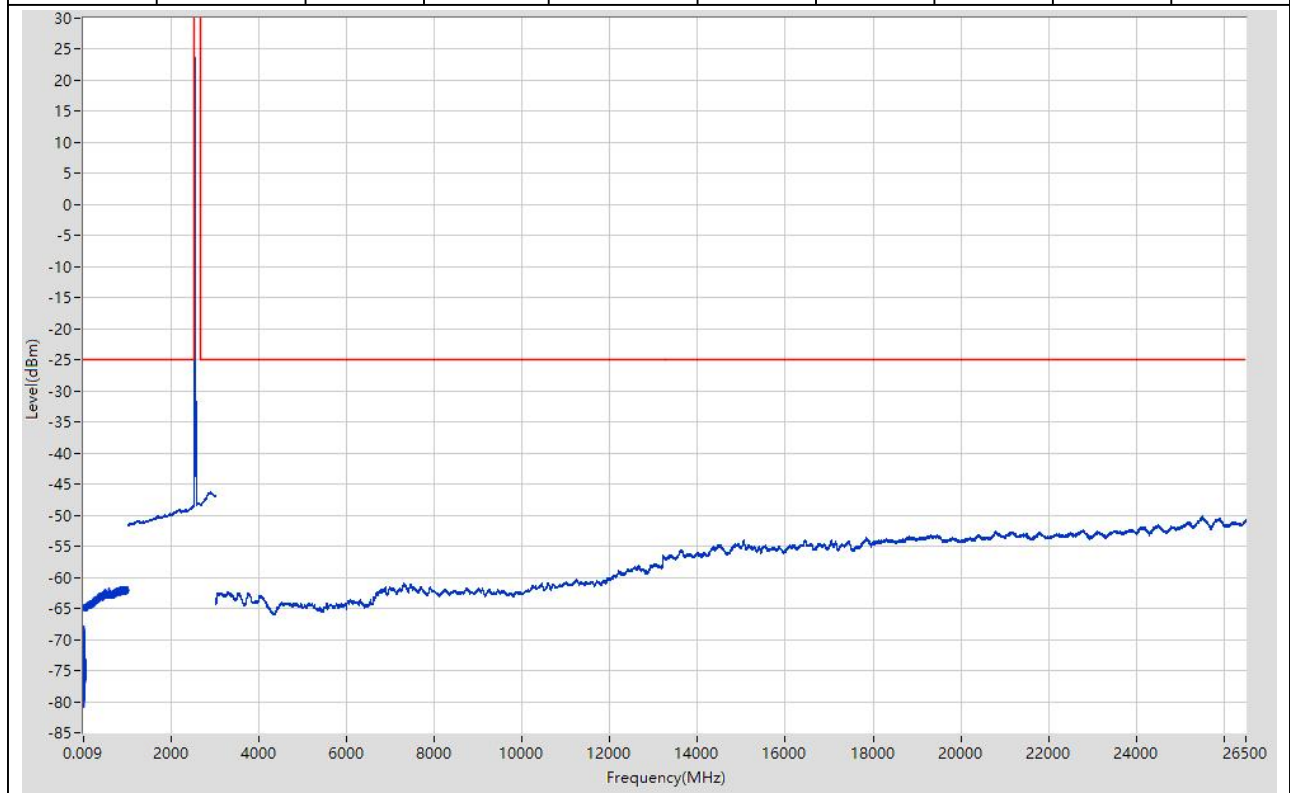
6.18. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:18, Channel:41165, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.009	-67.85	-25	42.85	Pass	401
0.15	30	0.01	RMS	0.15	-67.99	-25	42.99	Pass	2986
30	1000	0.1	RMS	971.681	-61.49	-25	36.49	Pass	9701
1000	2525	1	RMS	2499	-48.38	-25	23.38	Pass	1526
2525	2665	1	RMS	2640.85	22.73	60	37.27	Pass	401
2665	3000	1	RMS	2666.675	-38.47	-25	13.47	Pass	401
3000	12000	1	RMS	3467	-57.85	-25	32.85	Pass	9002
12000	26500	1	RMS	25505	-50.27	-25	25.27	Pass	14502



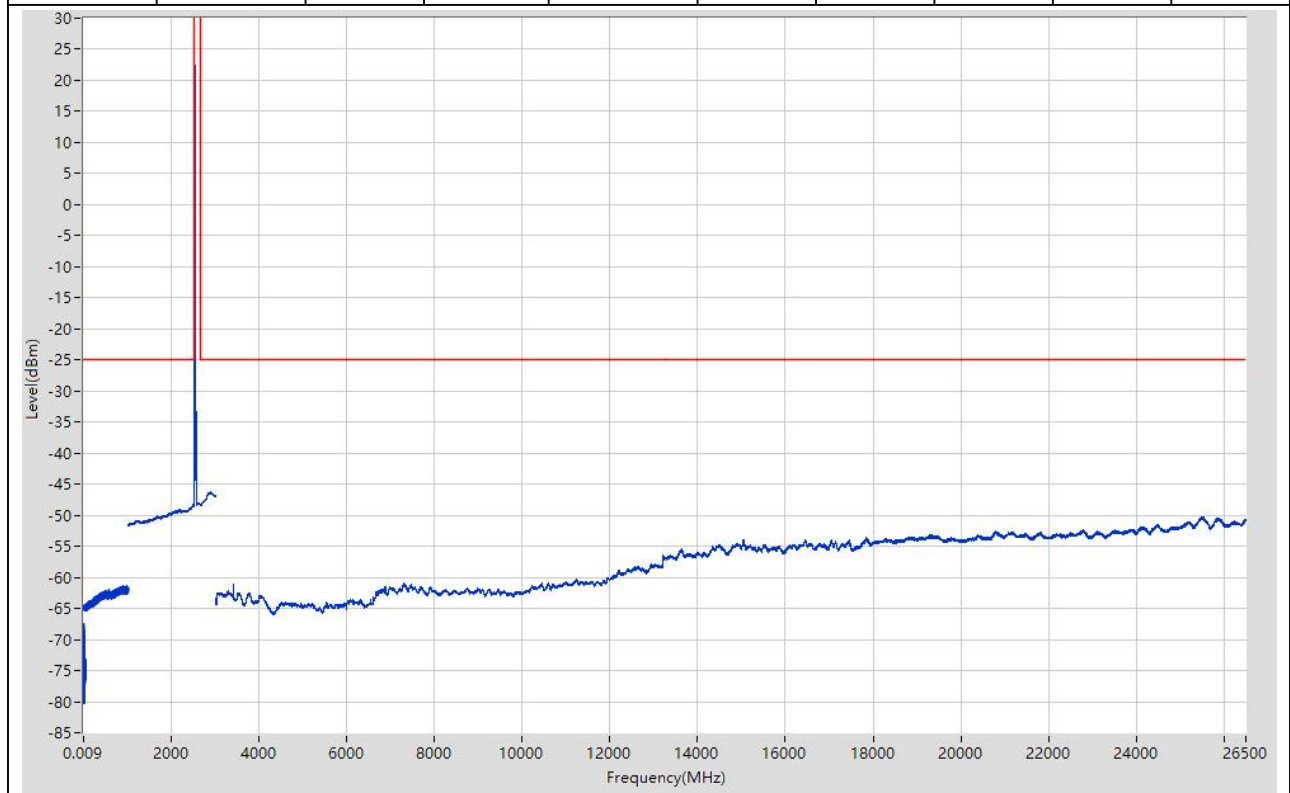
6.19. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:19, Channel:40140, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-68.16	-25	43.16	Pass	401
0.15	30	0.01	RMS	0.16	-67.81	-25	42.81	Pass	2986
30	1000	0.1	RMS	932.055	-61.46	-25	36.46	Pass	9701
1000	2525	1	RMS	2524	-38.95	-25	13.95	Pass	1526
2525	2665	1	RMS	2535.85	23.59	60	36.41	Pass	401
2665	3000	1	RMS	2897.825	-46.26	-25	21.26	Pass	401
3000	12000	1	RMS	11963	-60.05	-25	35.05	Pass	9002
12000	26500	1	RMS	25508	-50.1	-25	25.1	Pass	14502



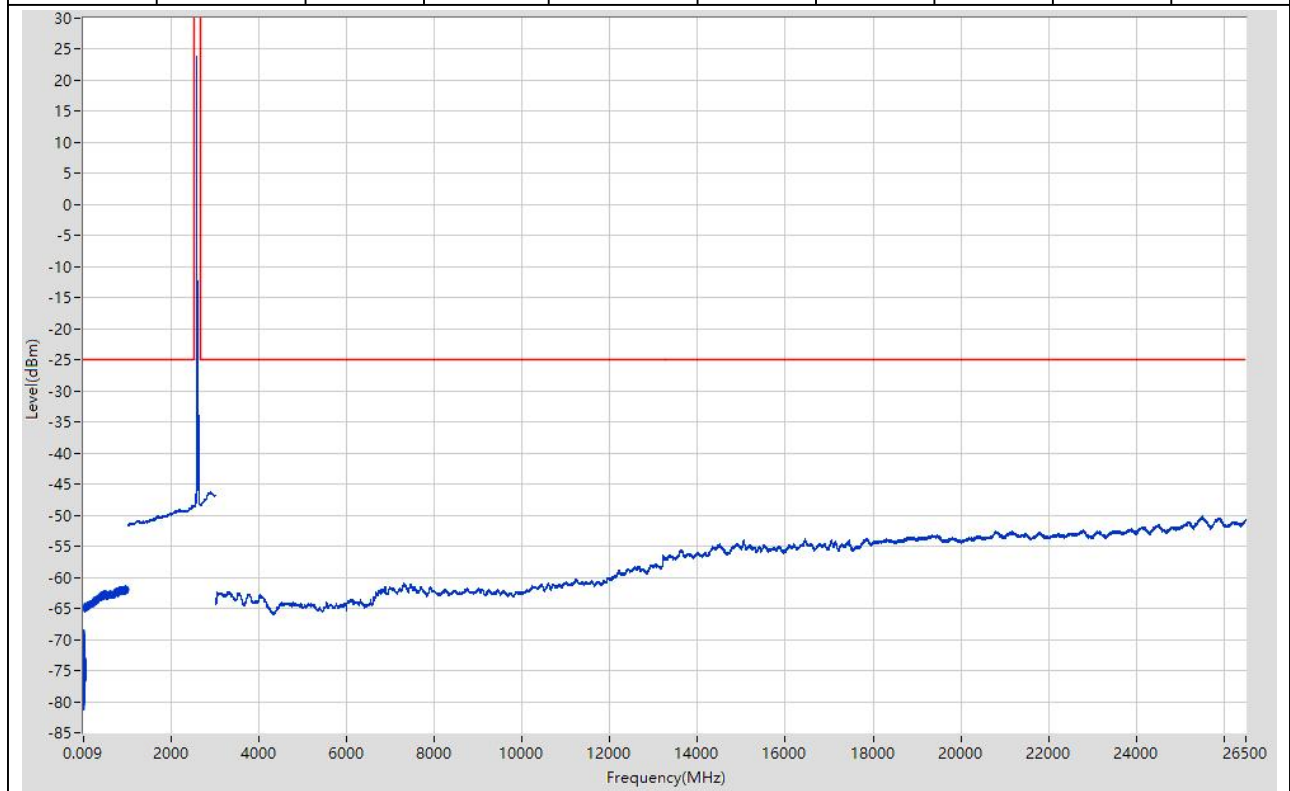
6.20. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:20, Channel:40140, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

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	-67.41	-25	42.41	Pass	401
0.15	30	0.01	RMS	0.15	-67.77	-25	42.77	Pass	2986
30	1000	0.1	RMS	892.629	-61.39	-25	36.39	Pass	9701
1000	2525	1	RMS	2524	-39.76	-25	14.76	Pass	1526
2525	2665	1	RMS	2536.2	22.52	60	37.48	Pass	401
2665	3000	1	RMS	2899.5	-46.28	-25	21.28	Pass	401
3000	12000	1	RMS	11963	-60.02	-25	35.02	Pass	9002
12000	26500	1	RMS	25506	-50.18	-25	25.18	Pass	14502



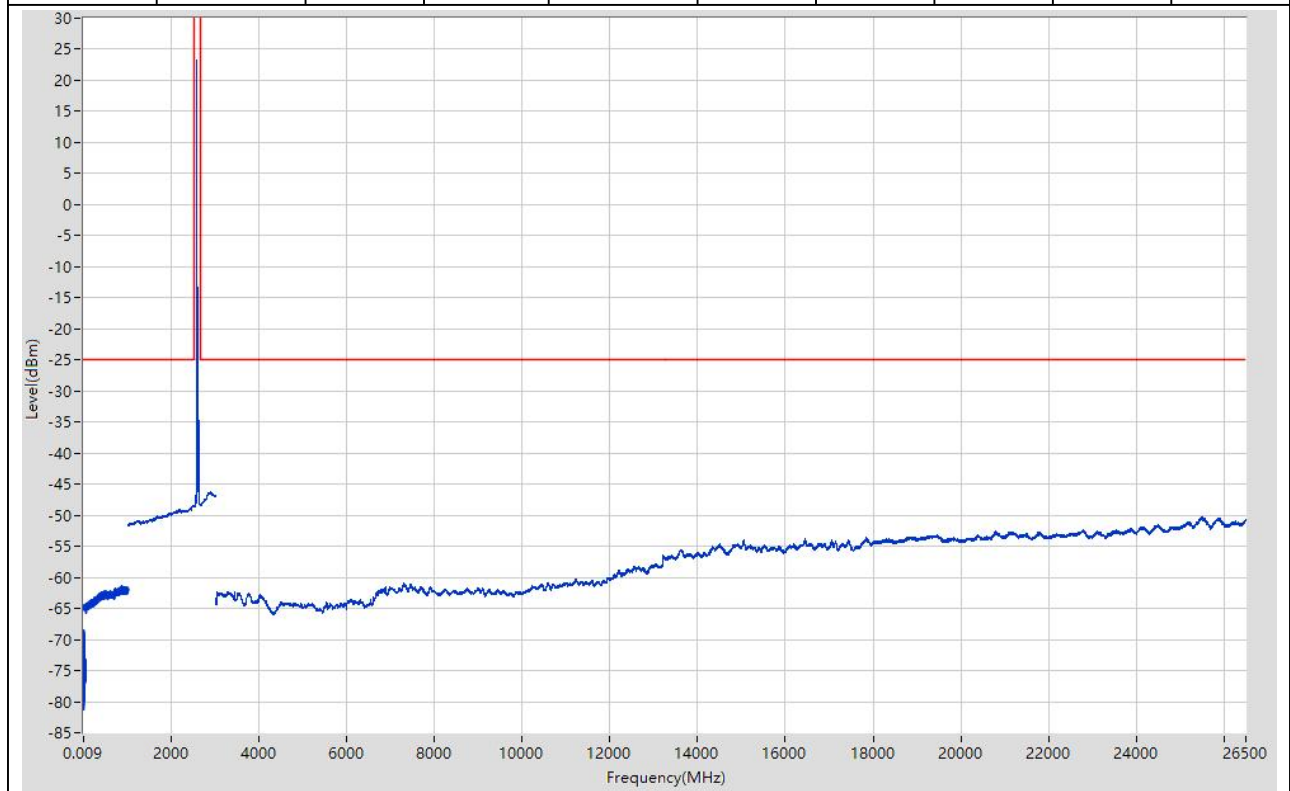
6.21. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:21, Channel:40640, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-69.06	-25	44.06	Pass	401
0.15	30	0.01	RMS	0.23	-68.54	-25	43.54	Pass	2986
30	1000	0.1	RMS	964.176	-61.4	-25	36.4	Pass	9701
1000	2525	1	RMS	2525	-48.4	-25	23.4	Pass	1526
2525	2665	1	RMS	2585.9	23.94	60	36.06	Pass	401
2665	3000	1	RMS	2909.55	-46.27	-25	21.27	Pass	401
3000	12000	1	RMS	11950	-60.08	-25	35.08	Pass	9002
12000	26500	1	RMS	25517	-50.17	-25	25.17	Pass	14502



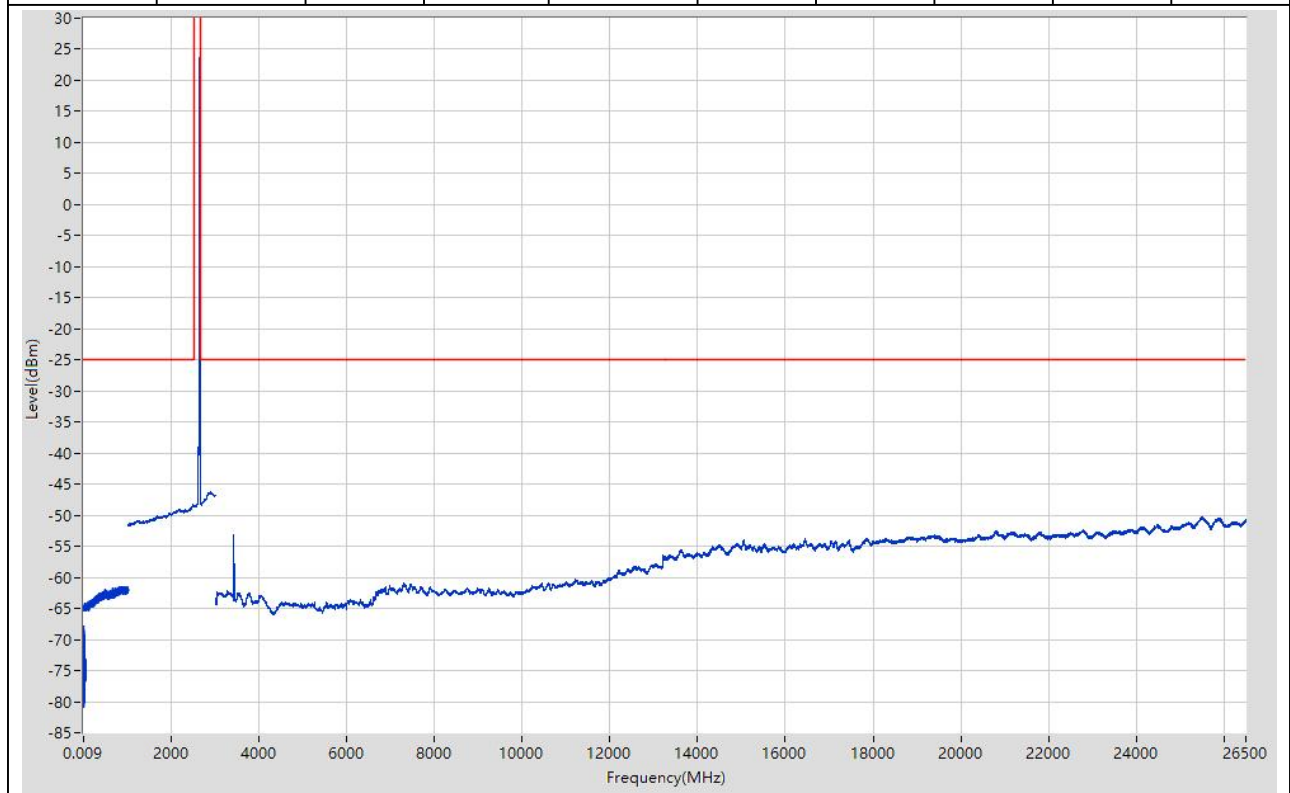
6.22. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:22, Channel:40640, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-68.73	-25	43.73	Pass	401
0.15	30	0.01	RMS	0.17	-68.39	-25	43.39	Pass	2986
30	1000	0.1	RMS	868.713	-61.4	-25	36.4	Pass	9701
1000	2525	1	RMS	2499	-48.4	-25	23.4	Pass	1526
2525	2665	1	RMS	2585.9	23.3	60	36.7	Pass	401
2665	3000	1	RMS	2902.85	-46.22	-25	21.22	Pass	401
3000	12000	1	RMS	11981	-60.04	-25	35.04	Pass	9002
12000	26500	1	RMS	25502	-50.18	-25	25.18	Pass	14502



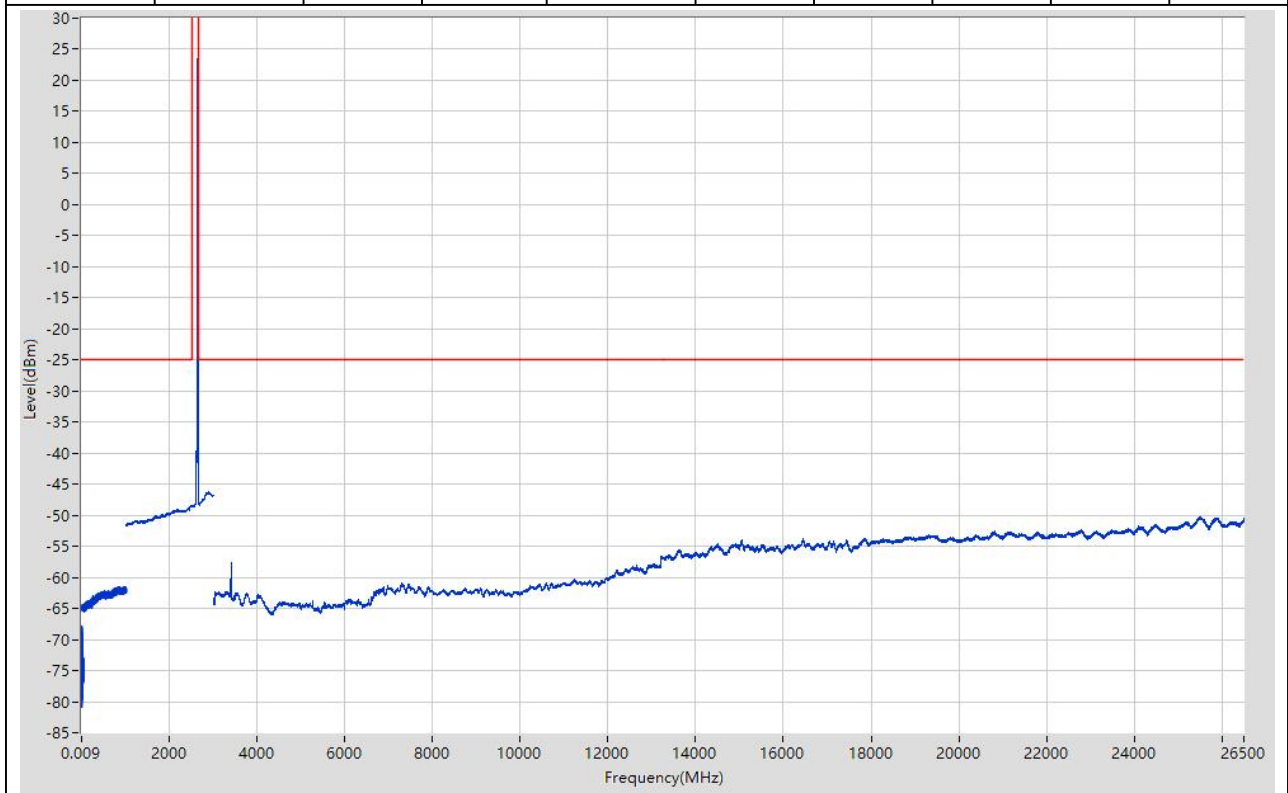
6.23. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:23, Channel:41140, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-67.9	-25	42.9	Pass	401
0.15	30	0.01	RMS	0.19	-68.93	-25	43.93	Pass	2986
30	1000	0.1	RMS	842.3	-61.42	-25	36.42	Pass	9701
1000	2525	1	RMS	2496	-48.32	-25	23.32	Pass	1526
2525	2665	1	RMS	2635.95	23.74	60	36.26	Pass	401
2665	3000	1	RMS	2666.675	-36.39	-25	11.39	Pass	401
3000	12000	1	RMS	3410	-53.21	-25	28.21	Pass	9002
12000	26500	1	RMS	25513	-50.23	-25	25.23	Pass	14502



6.24. LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:24, Channel:41140, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

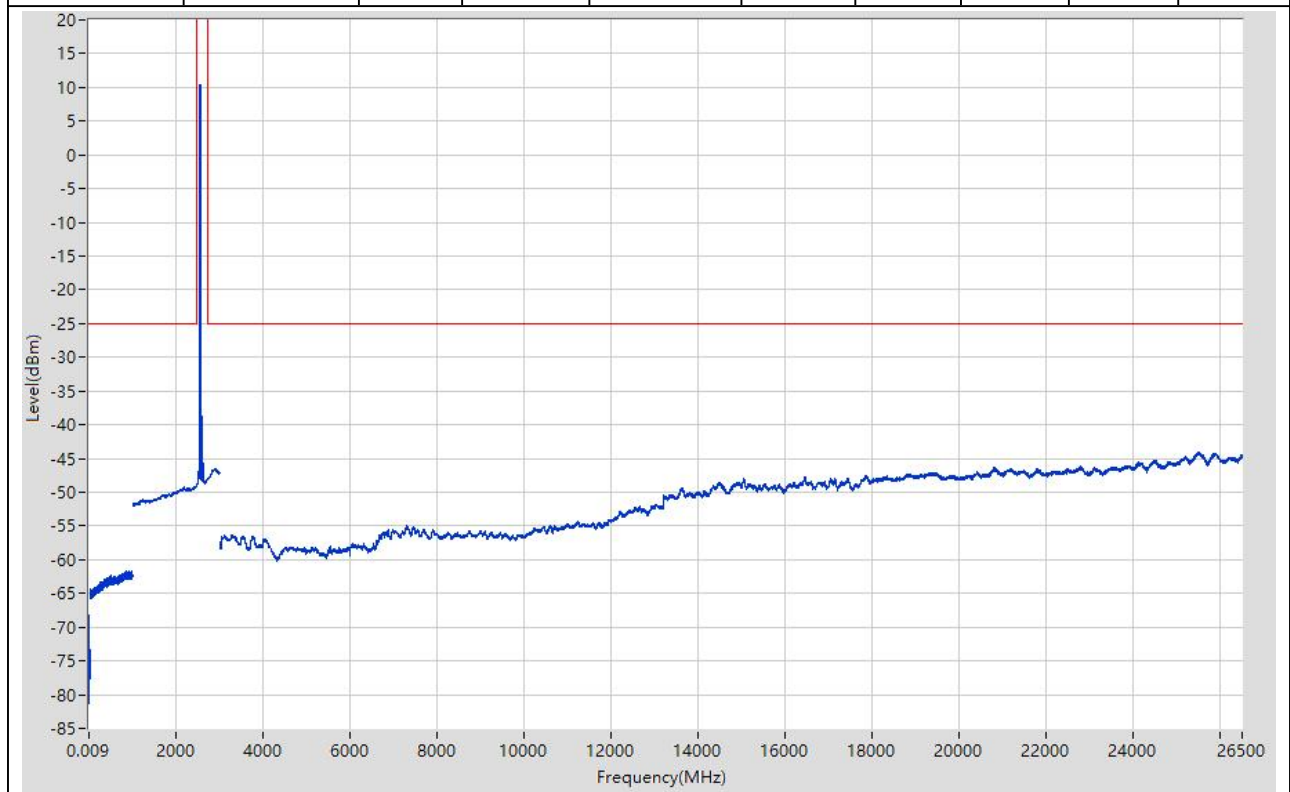
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-67.78	-25	42.78	Pass	401
0.15	30	0.01	RMS	0.23	-68.58	-25	43.58	Pass	2986
30	1000	0.1	RMS	869.714	-61.42	-25	36.42	Pass	9701
1000	2525	1	RMS	2497	-48.39	-25	23.39	Pass	1526
2525	2665	1	RMS	2635.95	23.54	60	36.46	Pass	401
2665	3000	1	RMS	2666.675	-37.67	-25	12.67	Pass	401
3000	12000	1	RMS	3404	-57.61	-25	32.61	Pass	9002
12000	26500	1	RMS	25507	-50.26	-25	25.26	Pass	14502



1. CA_41C_2535-2655

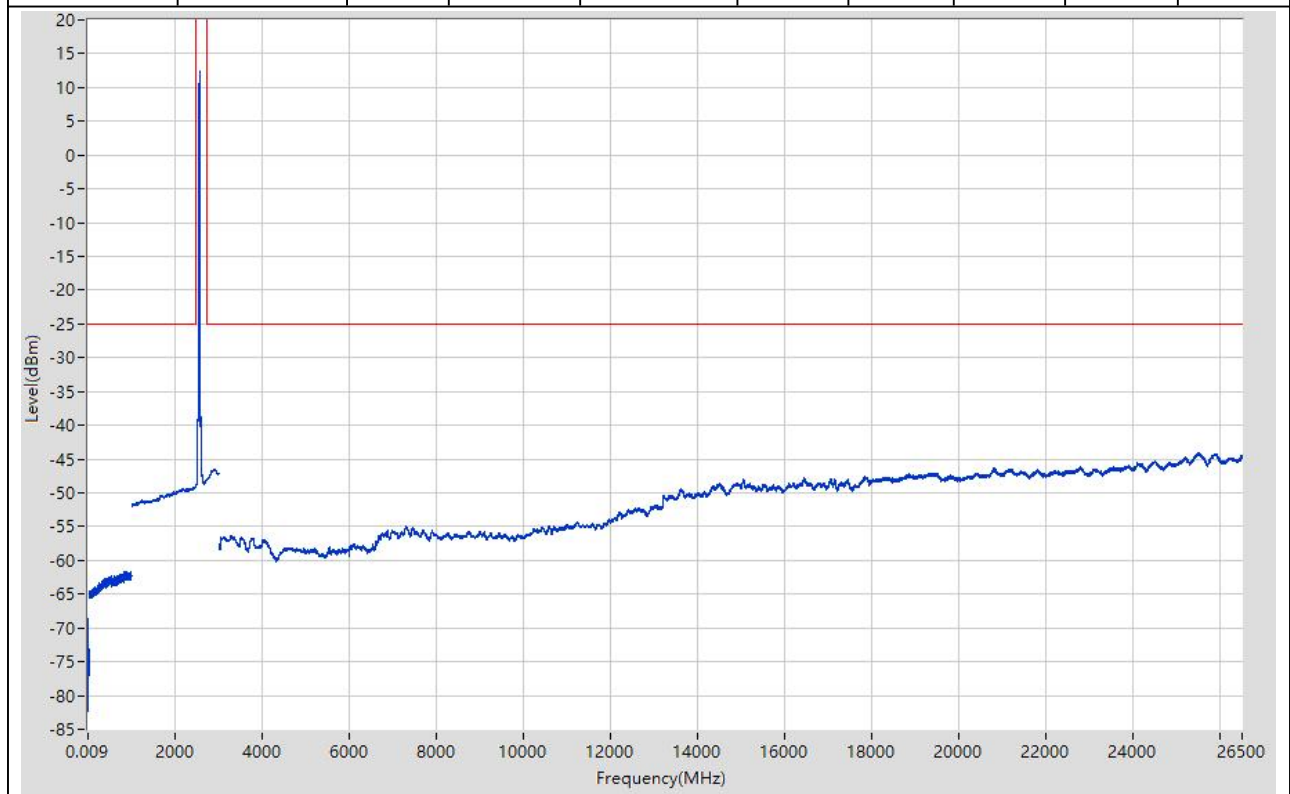
1.1. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:40140|40257, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	-68.29	-25	43.29	Pass	401
0.15	30	0.01	RMS	0.16	-68.41	-25	43.41	Pass	2986
30	1000	0.1	RMS	982.388	-61.69	-25	36.69	Pass	9701
1000	2475	1	RMS	2475	-48.81	-25	23.81	Pass	1476
2475	2735	1	RMS	2535.45	10.47	60	49.53	Pass	401
2735	3000	1	RMS	2901.288	-46.5	-25	21.5	Pass	401
3000	12000	1	RMS	11955	-54.01	-25	29.01	Pass	9002
12000	26500	1	RMS	25508	-43.97	-25	18.97	Pass	14502



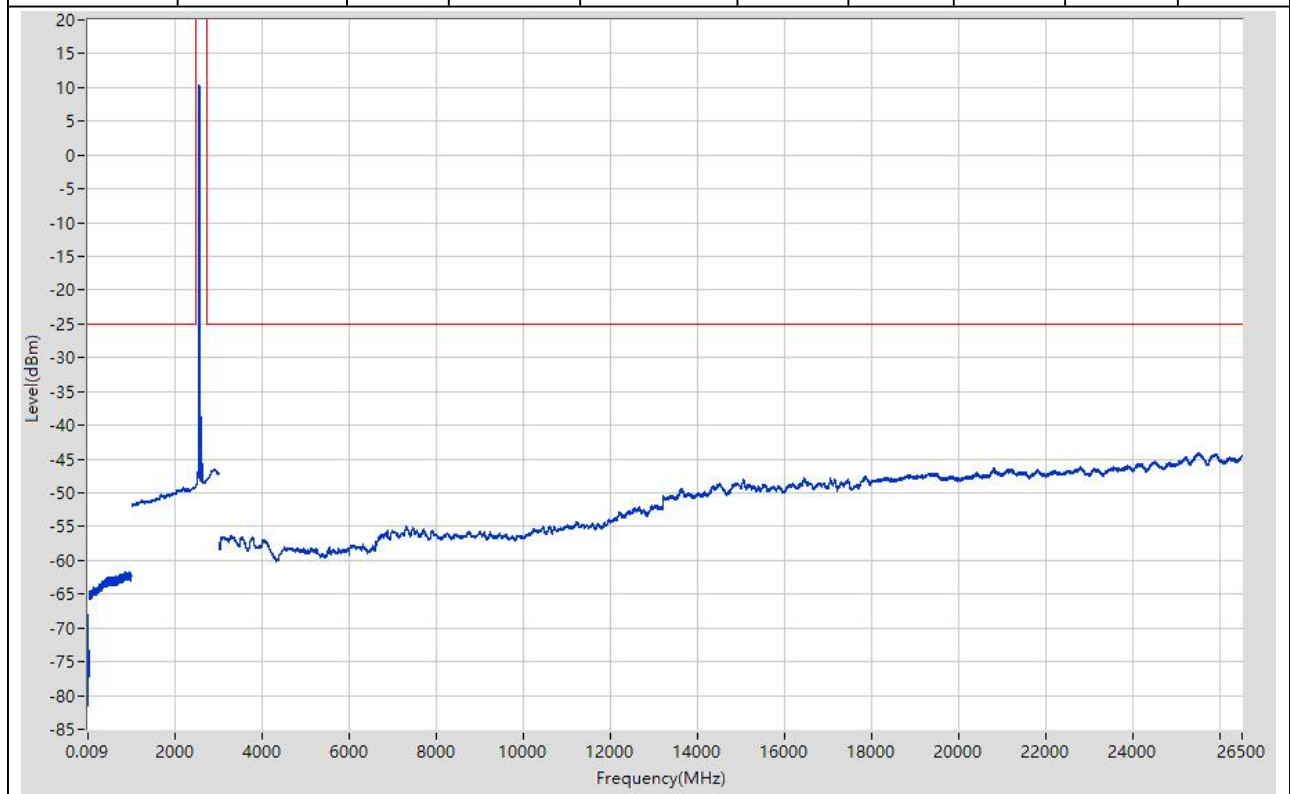
1.2. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:40140|40257, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	0.016	-69.31	-25	44.31	Pass	401
0.15	30	0.01	RMS	0.15	-68.55	-25	43.55	Pass	2986
30	1000	0.1	RMS	985.691	-61.64	-25	36.64	Pass	9701
1000	2475	1	RMS	2474	-48.84	-25	23.84	Pass	1476
2475	2735	1	RMS	2556.9	12.53	60	47.47	Pass	401
2735	3000	1	RMS	2900.625	-46.5	-25	21.5	Pass	401
3000	12000	1	RMS	11960	-53.99	-25	28.99	Pass	9002
12000	26500	1	RMS	25484	-43.98	-25	18.98	Pass	14502



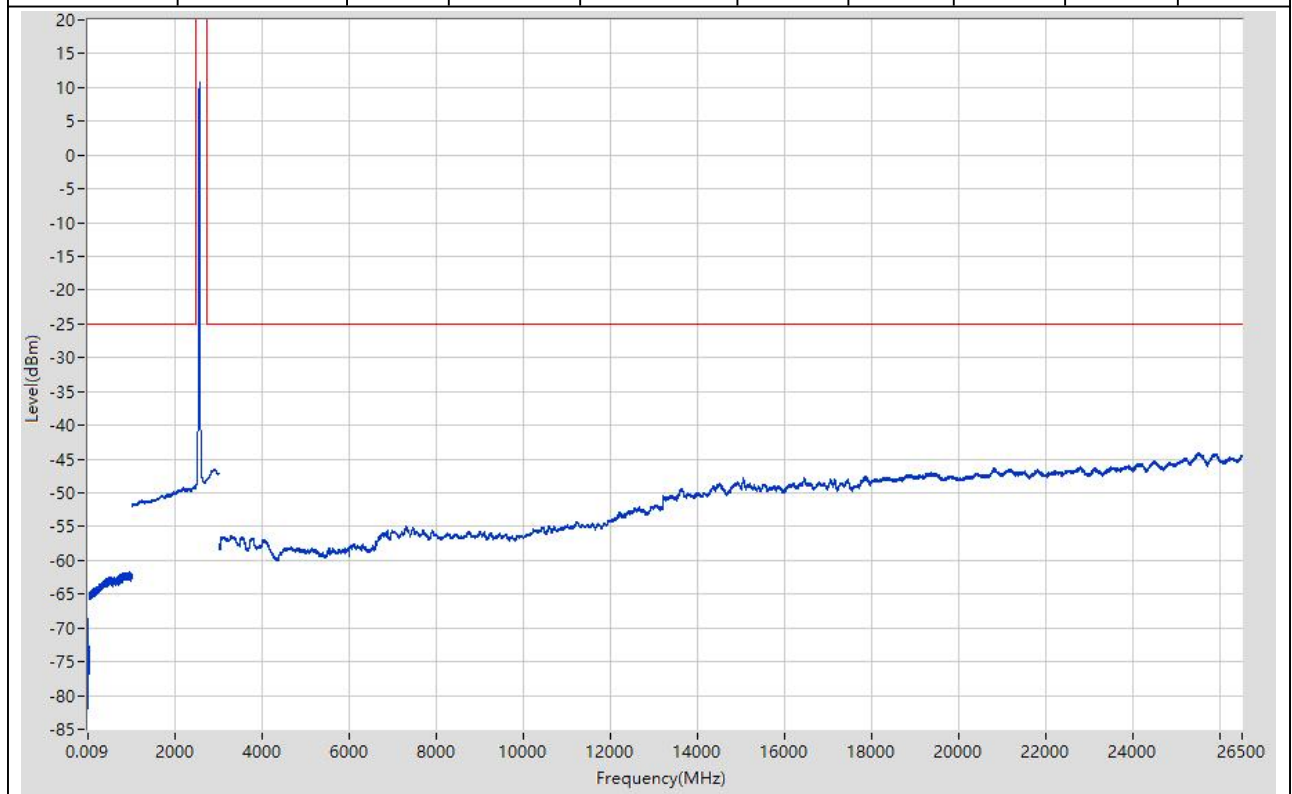
1.3. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:40140|40257, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	-68.1	-25	43.1	Pass	401
0.15	30	0.01	RMS	0.17	-68.41	-25	43.41	Pass	2986
30	1000	0.1	RMS	859.407	-61.71	-25	36.71	Pass	9701
1000	2475	1	RMS	2475	-48.88	-25	23.88	Pass	1476
2475	2735	1	RMS	2535.45	10.47	60	49.53	Pass	401
2735	3000	1	RMS	2900.625	-46.46	-25	21.46	Pass	401
3000	12000	1	RMS	11955	-53.98	-25	28.98	Pass	9002
12000	26500	1	RMS	25515	-44.01	-25	19.01	Pass	14502



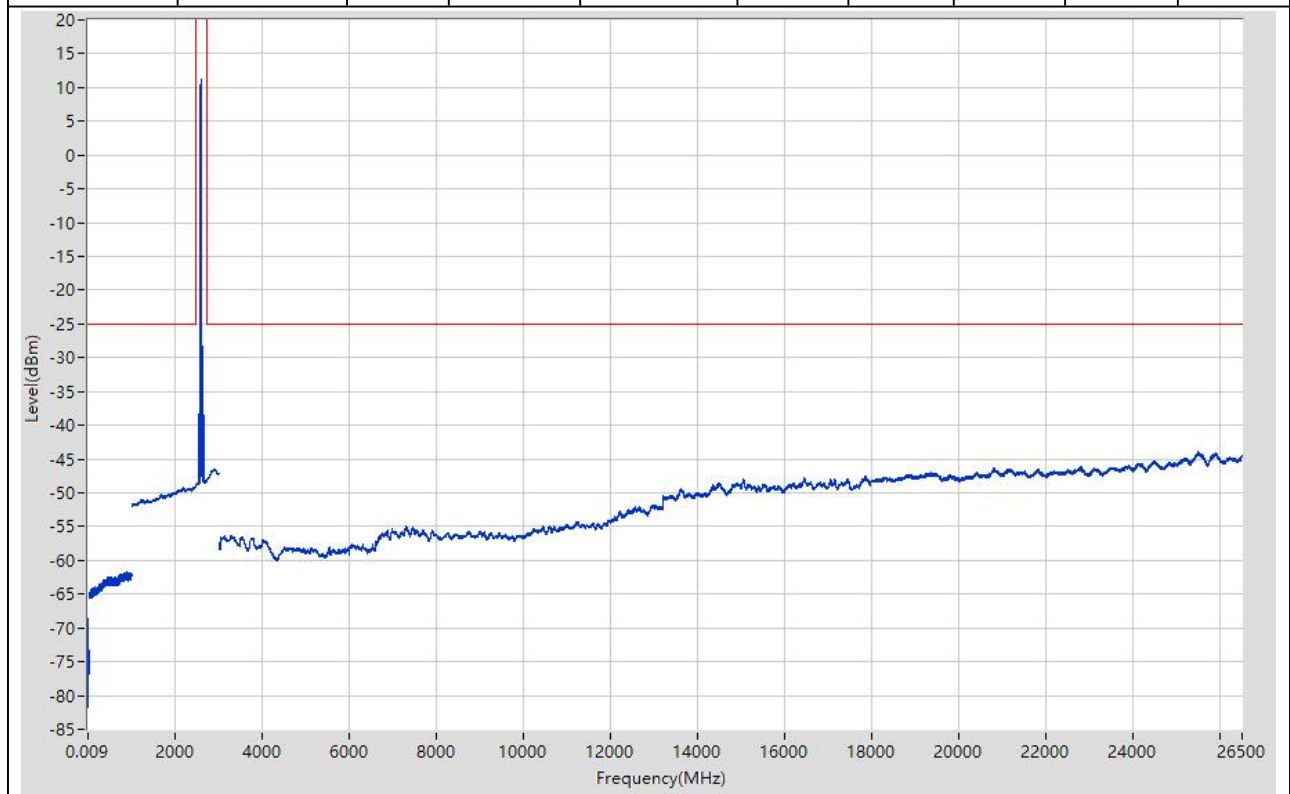
1.4. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:40140|40257, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	-68.93	-25	43.93	Pass	401
0.15	30	0.01	RMS	0.39	-68.68	-25	43.68	Pass	2986
30	1000	0.1	RMS	949.366	-61.74	-25	36.74	Pass	9701
1000	2475	1	RMS	2475	-48.86	-25	23.86	Pass	1476
2475	2735	1	RMS	2556.25	10.72	60	49.28	Pass	401
2735	3000	1	RMS	2901.288	-46.45	-25	21.45	Pass	401
3000	12000	1	RMS	11965	-54.02	-25	29.02	Pass	9002
12000	26500	1	RMS	25501	-44	-25	19	Pass	14502



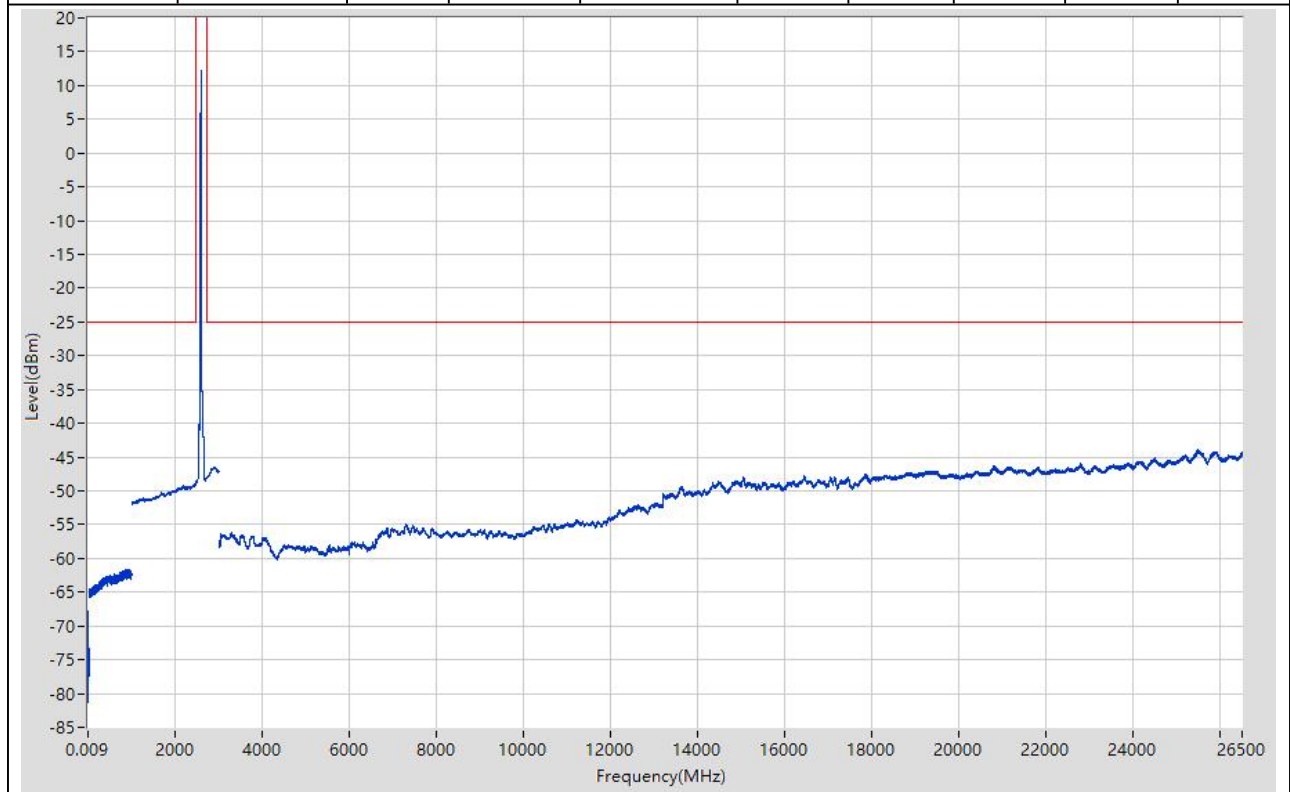
1.5. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:40615|40732, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.012	-68.75	-25	43.75	Pass	401
0.15	30	0.01	RMS	0.18	-68.69	-25	43.69	Pass	2986
30	1000	0.1	RMS	887.626	-61.74	-25	36.74	Pass	9701
1000	2475	1	RMS	2475	-48.84	-25	23.84	Pass	1476
2475	2735	1	RMS	2606.3	11.11	60	48.89	Pass	401
2735	3000	1	RMS	2897.975	-46.52	-25	21.52	Pass	401
3000	12000	1	RMS	11953	-54.03	-25	29.03	Pass	9002
12000	26500	1	RMS	25496	-43.76	-25	18.76	Pass	14502



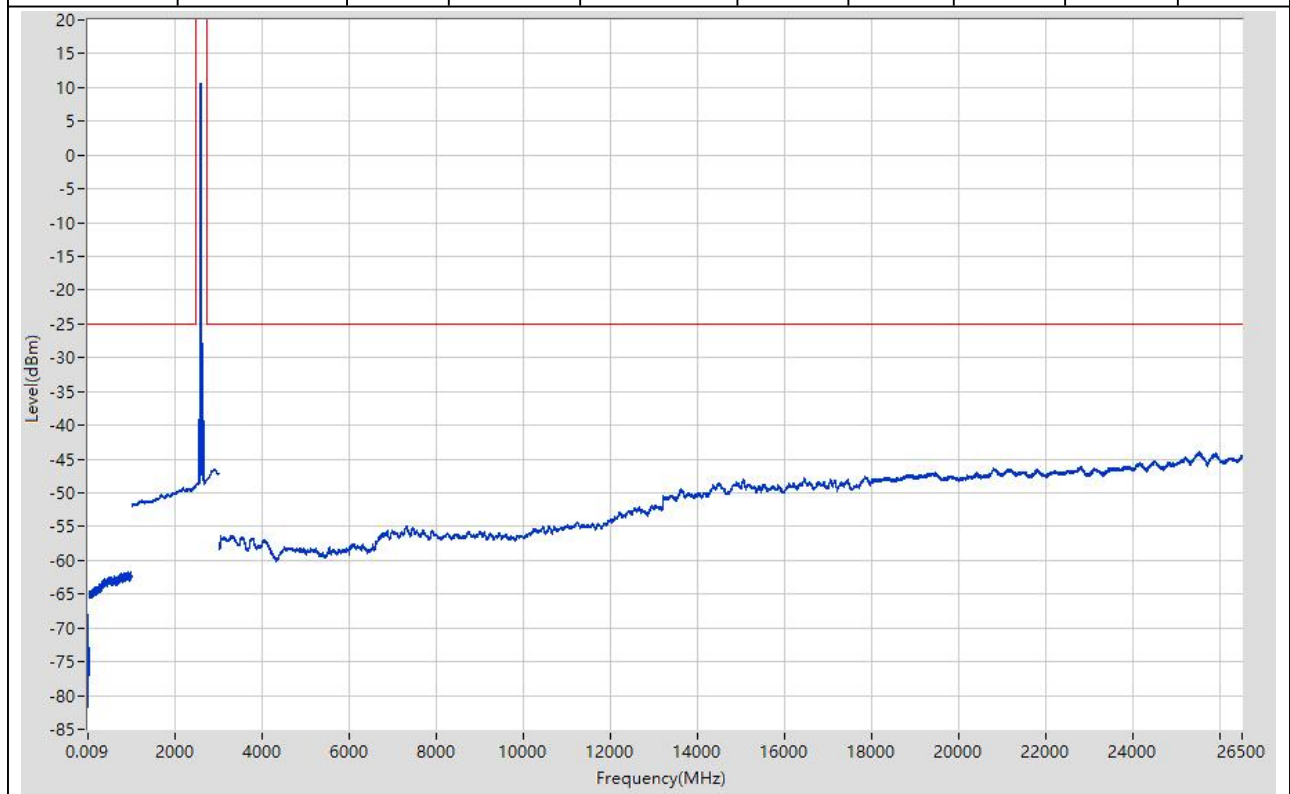
1.6. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:40615|40732, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	-68.59	-25	43.59	Pass	401
0.15	30	0.01	RMS	0.15	-67.77	-25	42.77	Pass	2986
30	1000	0.1	RMS	895.03	-61.65	-25	36.65	Pass	9701
1000	2475	1	RMS	2472	-48.84	-25	23.84	Pass	1476
2475	2735	1	RMS	2603.7	12.3	60	47.7	Pass	401
2735	3000	1	RMS	2899.3	-46.45	-25	21.45	Pass	401
3000	12000	1	RMS	11955	-53.96	-25	28.96	Pass	9002
12000	26500	1	RMS	25499	-43.94	-25	18.94	Pass	14502



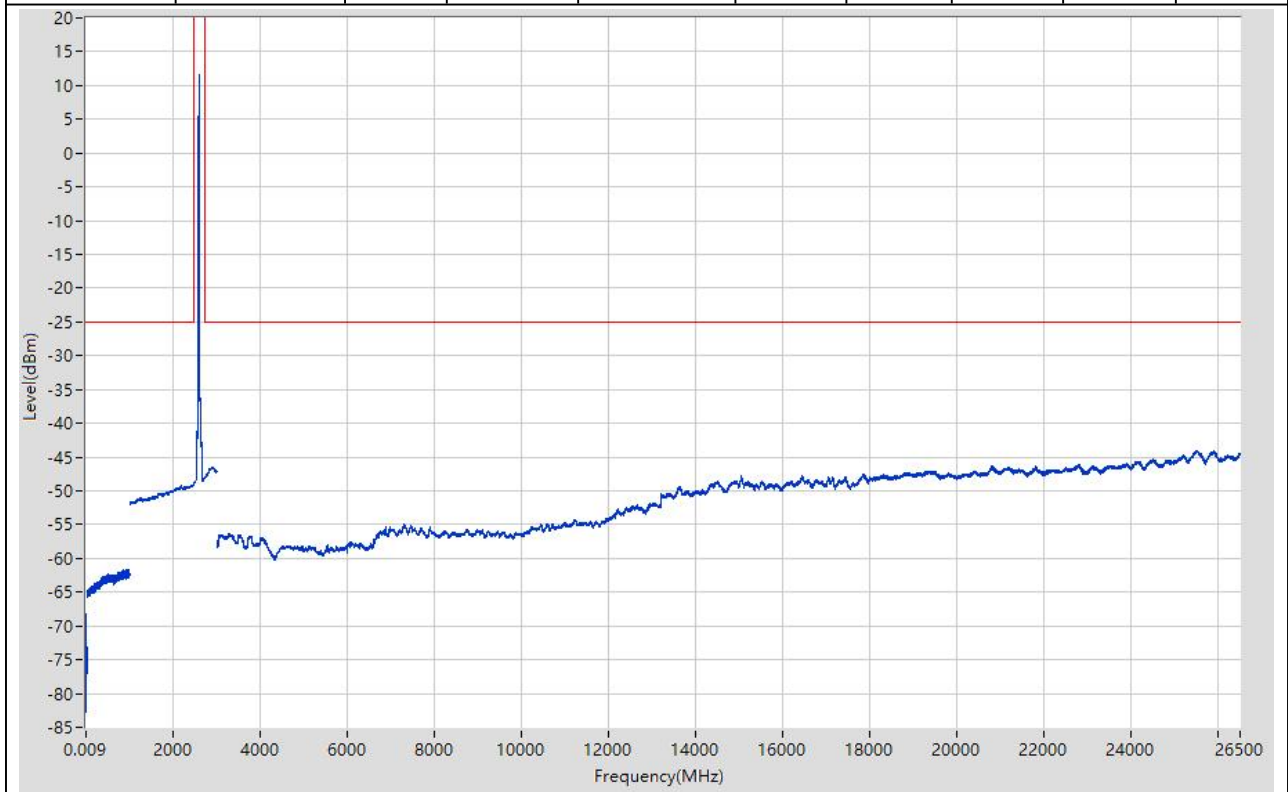
1.7. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:7, Channel:40615|40732, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	-68.37	-25	43.37	Pass	401
0.15	30	0.01	RMS	0.15	-68.09	-25	43.09	Pass	2986
30	1000	0.1	RMS	922.549	-61.6	-25	36.6	Pass	9701
1000	2475	1	RMS	2473	-48.81	-25	23.81	Pass	1476
2475	2735	1	RMS	2583.55	10.55	60	49.45	Pass	401
2735	3000	1	RMS	2900.625	-46.51	-25	21.51	Pass	401
3000	12000	1	RMS	11984	-54.05	-25	29.05	Pass	9002
12000	26500	1	RMS	25506	-43.96	-25	18.96	Pass	14502



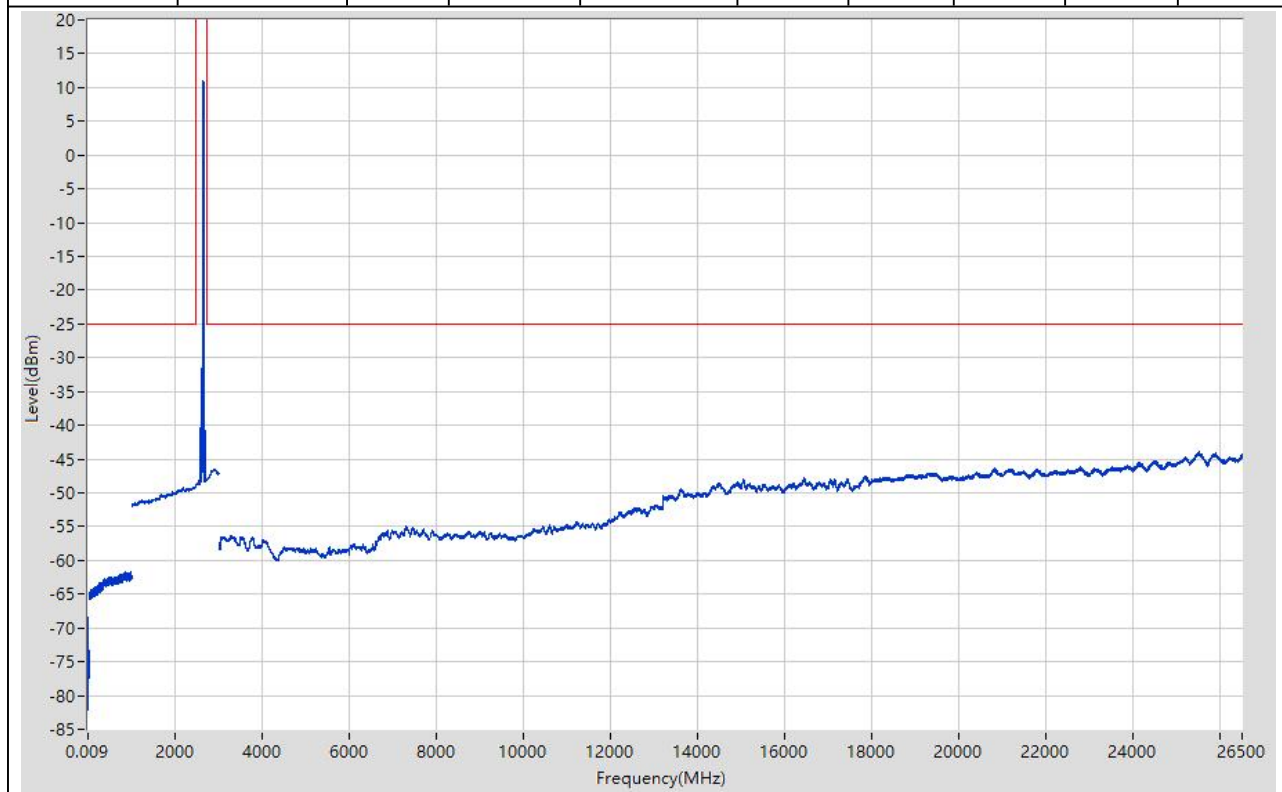
1.8. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:8, Channel:40615|40732, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	0.012	-69.08	-25	44.08	Pass	401
0.15	30	0.01	RMS	0.34	-68.29	-25	43.29	Pass	2986
30	1000	0.1	RMS	863.71	-61.67	-25	36.67	Pass	9701
1000	2475	1	RMS	2473	-48.84	-25	23.84	Pass	1476
2475	2735	1	RMS	2605	11.57	60	48.43	Pass	401
2735	3000	1	RMS	2902.613	-46.52	-25	21.52	Pass	401
3000	12000	1	RMS	11956	-54.03	-25	29.03	Pass	9002
12000	26500	1	RMS	25501	-43.98	-25	18.98	Pass	14502



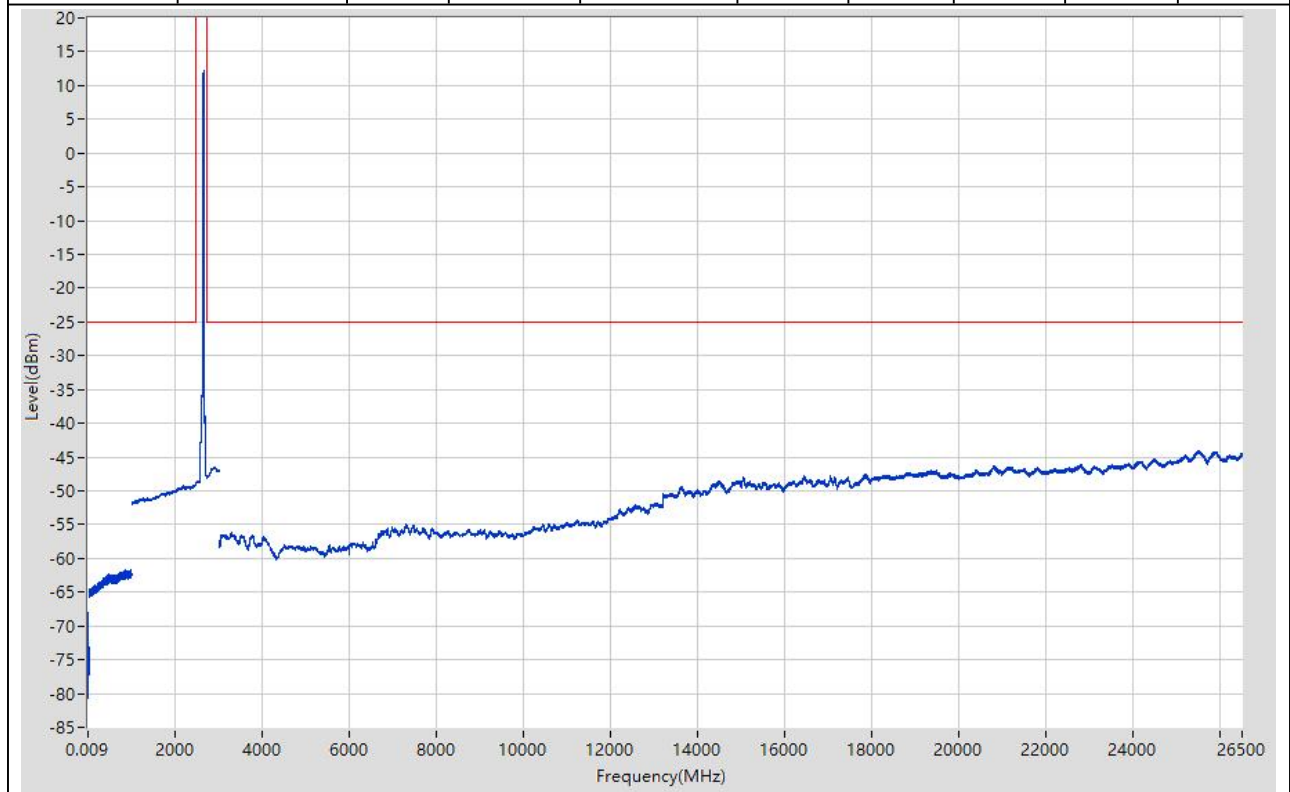
1.9. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:9, Channel:41090|41207, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.014	-68.52	-25	43.52	Pass	401
0.15	30	0.01	RMS	0.15	-68.32	-25	43.32	Pass	2986
30	1000	0.1	RMS	847.2	-61.72	-25	36.72	Pass	9701
1000	2475	1	RMS	2474	-48.94	-25	23.94	Pass	1476
2475	2735	1	RMS	2631	11.05	60	48.95	Pass	401
2735	3000	1	RMS	2901.288	-46.5	-25	21.5	Pass	401
3000	12000	1	RMS	11962	-53.99	-25	28.99	Pass	9002
12000	26500	1	RMS	25516	-43.94	-25	18.94	Pass	14502



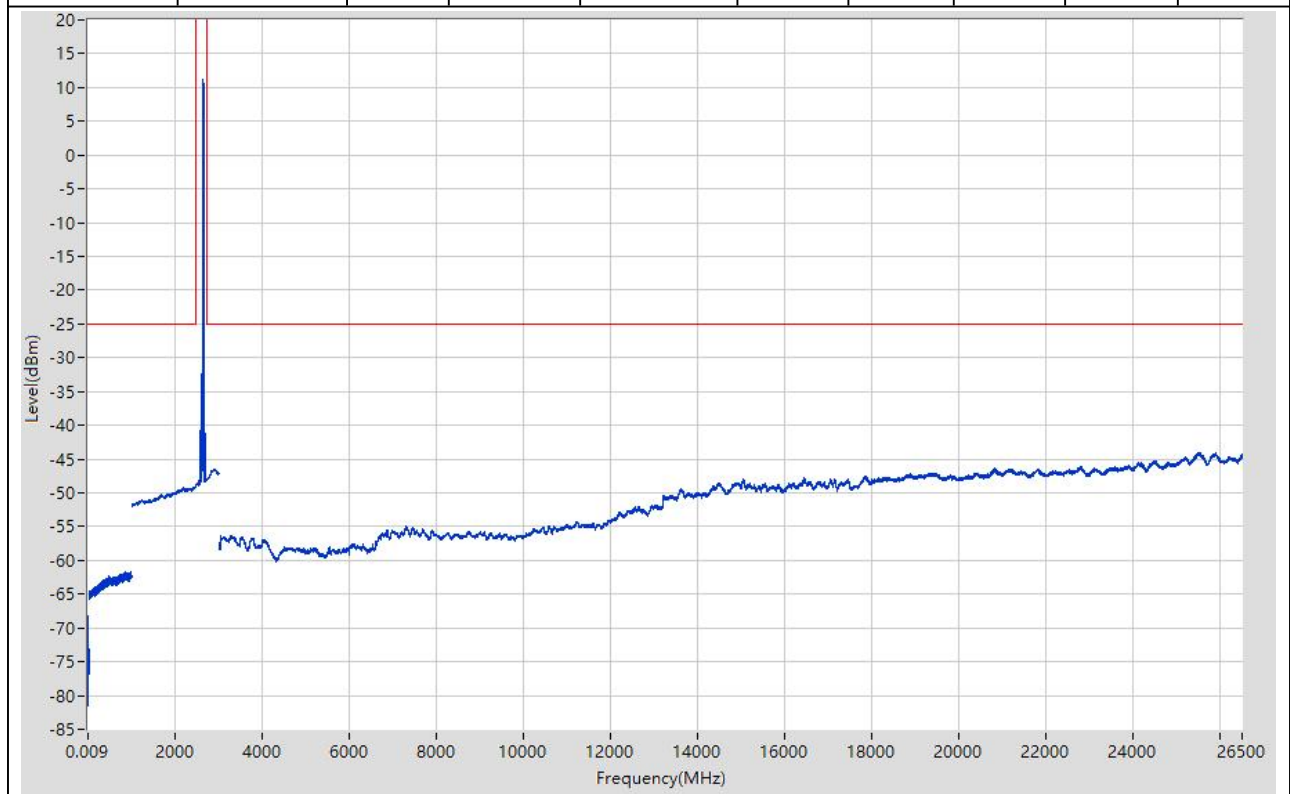
1.10. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:10, Channel:41090|41207, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	-68.97	-25	43.97	Pass	401
0.15	30	0.01	RMS	0.18	-68.08	-25	43.08	Pass	2986
30	1000	0.1	RMS	856.105	-61.73	-25	36.73	Pass	9701
1000	2475	1	RMS	2474	-48.78	-25	23.78	Pass	1476
2475	2735	1	RMS	2650.5	12.23	60	47.77	Pass	401
2735	3000	1	RMS	2901.95	-46.47	-25	21.47	Pass	401
3000	12000	1	RMS	11952	-54.02	-25	29.02	Pass	9002
12000	26500	1	RMS	25499	-44.03	-25	19.03	Pass	14502



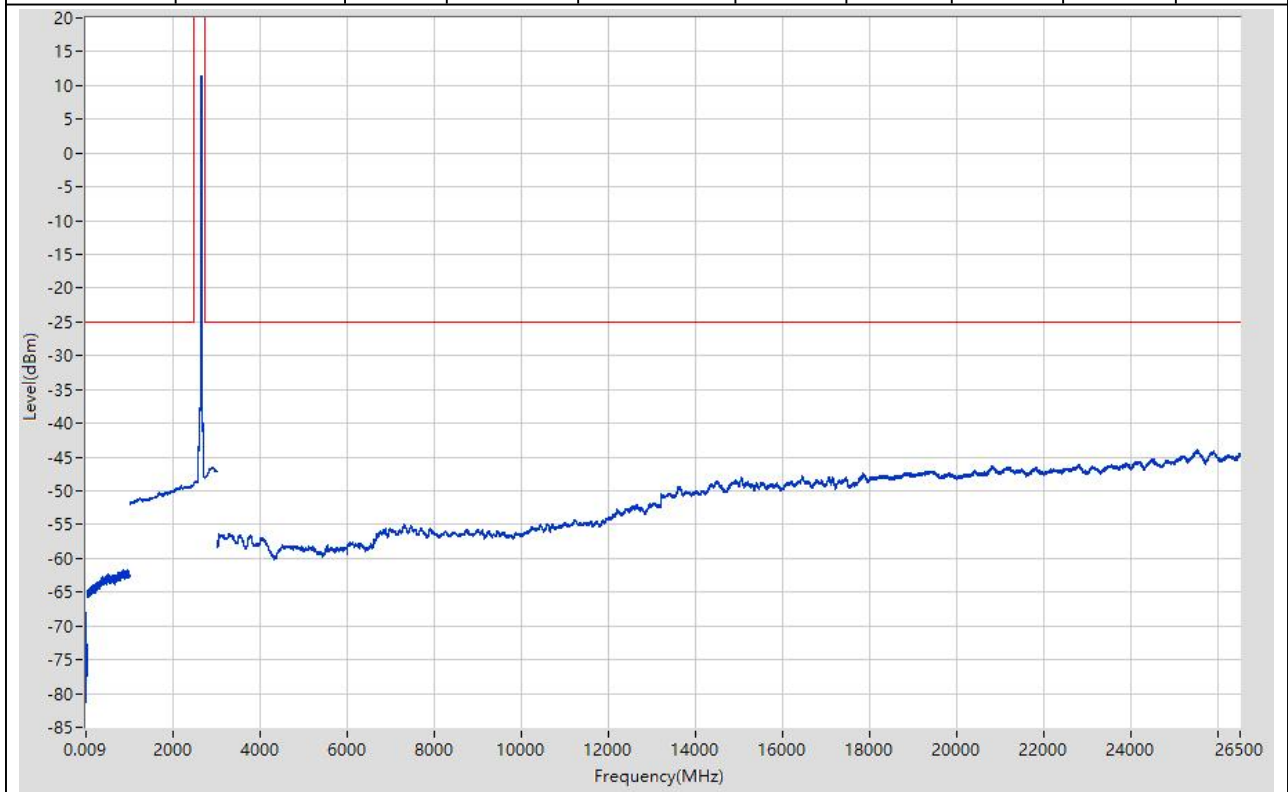
1.11. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:11, Channel:41090|41207, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	0.011	-68.22	-25	43.22	Pass	401
0.15	30	0.01	RMS	0.24	-68.8	-25	43.8	Pass	2986
30	1000	0.1	RMS	844.7	-61.64	-25	36.64	Pass	9701
1000	2475	1	RMS	2475	-48.72	-25	23.72	Pass	1476
2475	2735	1	RMS	2631	11.25	60	48.75	Pass	401
2735	3000	1	RMS	2900.625	-46.49	-25	21.49	Pass	401
3000	12000	1	RMS	11976	-54.02	-25	29.02	Pass	9002
12000	26500	1	RMS	25514	-43.97	-25	18.97	Pass	14502



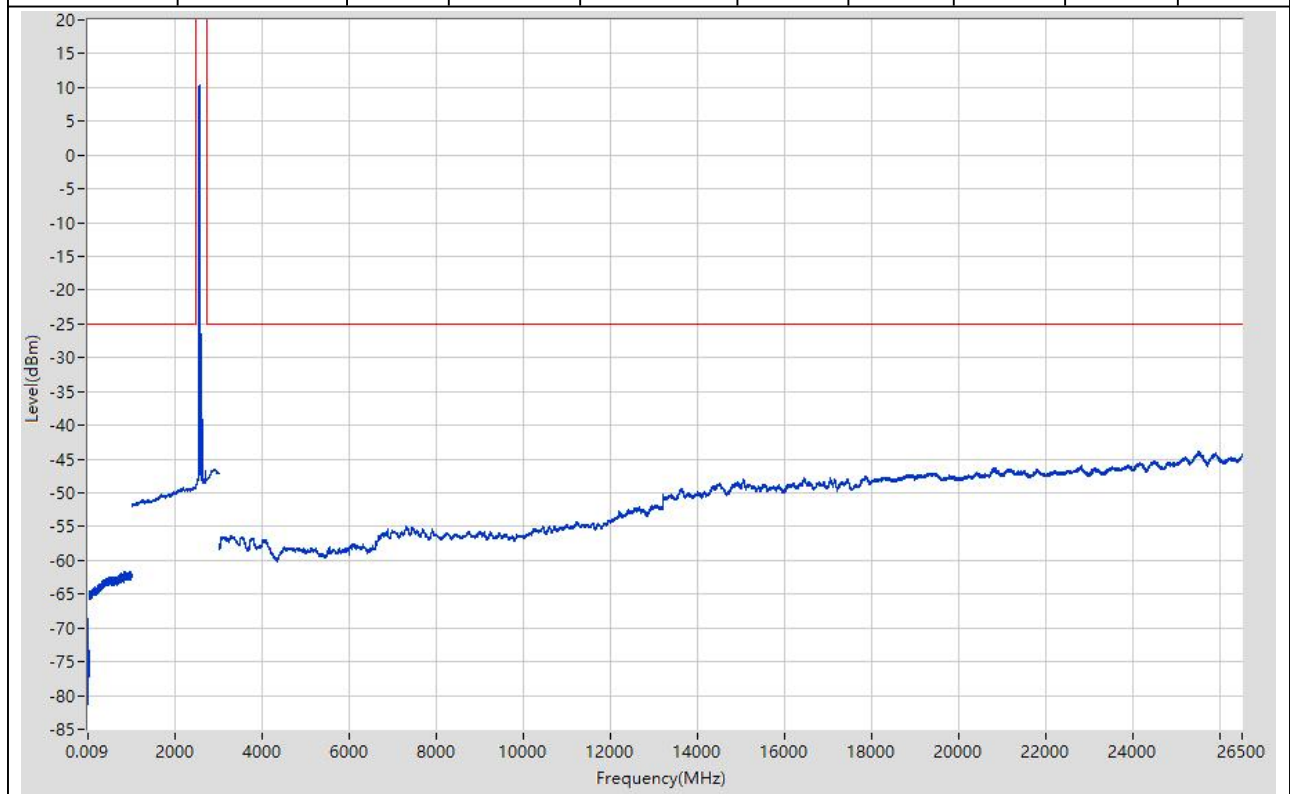
1.12. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:12, Channel:41090|41207, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	-68.77	-25	43.77	Pass	401
0.15	30	0.01	RMS	0.17	-68.04	-25	43.04	Pass	2986
30	1000	0.1	RMS	961.775	-61.73	-25	36.73	Pass	9701
1000	2475	1	RMS	2472	-48.77	-25	23.77	Pass	1476
2475	2735	1	RMS	2651.15	11.47	60	48.53	Pass	401
2735	3000	1	RMS	2901.288	-46.5	-25	21.5	Pass	401
3000	12000	1	RMS	11950	-54.02	-25	29.02	Pass	9002
12000	26500	1	RMS	25505	-43.85	-25	18.85	Pass	14502



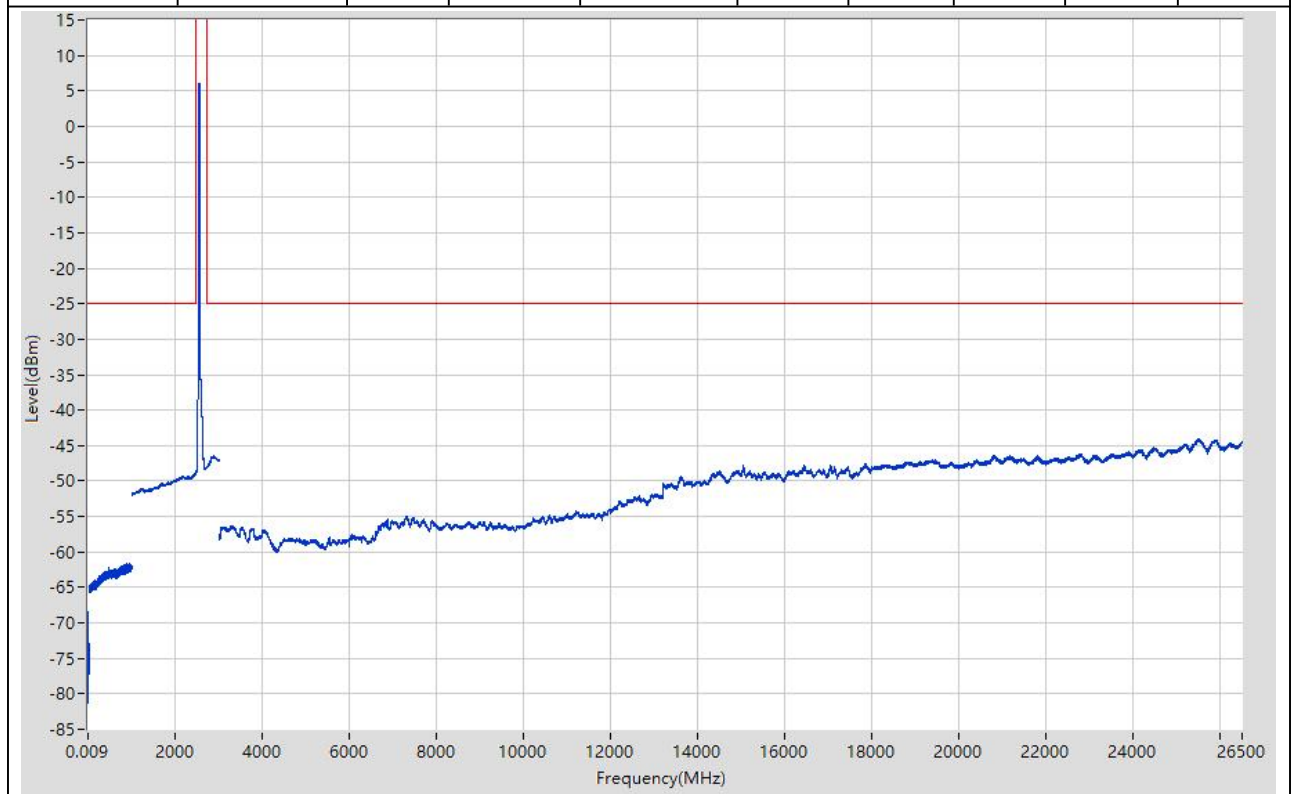
1.13. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:13, Channel:40140|40338, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.012	-69.16	-25	44.16	Pass	401
0.15	30	0.01	RMS	0.19	-68.65	-25	43.65	Pass	2986
30	1000	0.1	RMS	968.779	-61.58	-25	36.58	Pass	9701
1000	2475	1	RMS	2475	-48.83	-25	23.83	Pass	1476
2475	2735	1	RMS	2573.15	10.3	60	49.7	Pass	401
2735	3000	1	RMS	2903.275	-46.5	-25	21.5	Pass	401
3000	12000	1	RMS	11990	-54	-25	29	Pass	9002
12000	26500	1	RMS	25498	-43.81	-25	18.81	Pass	14502



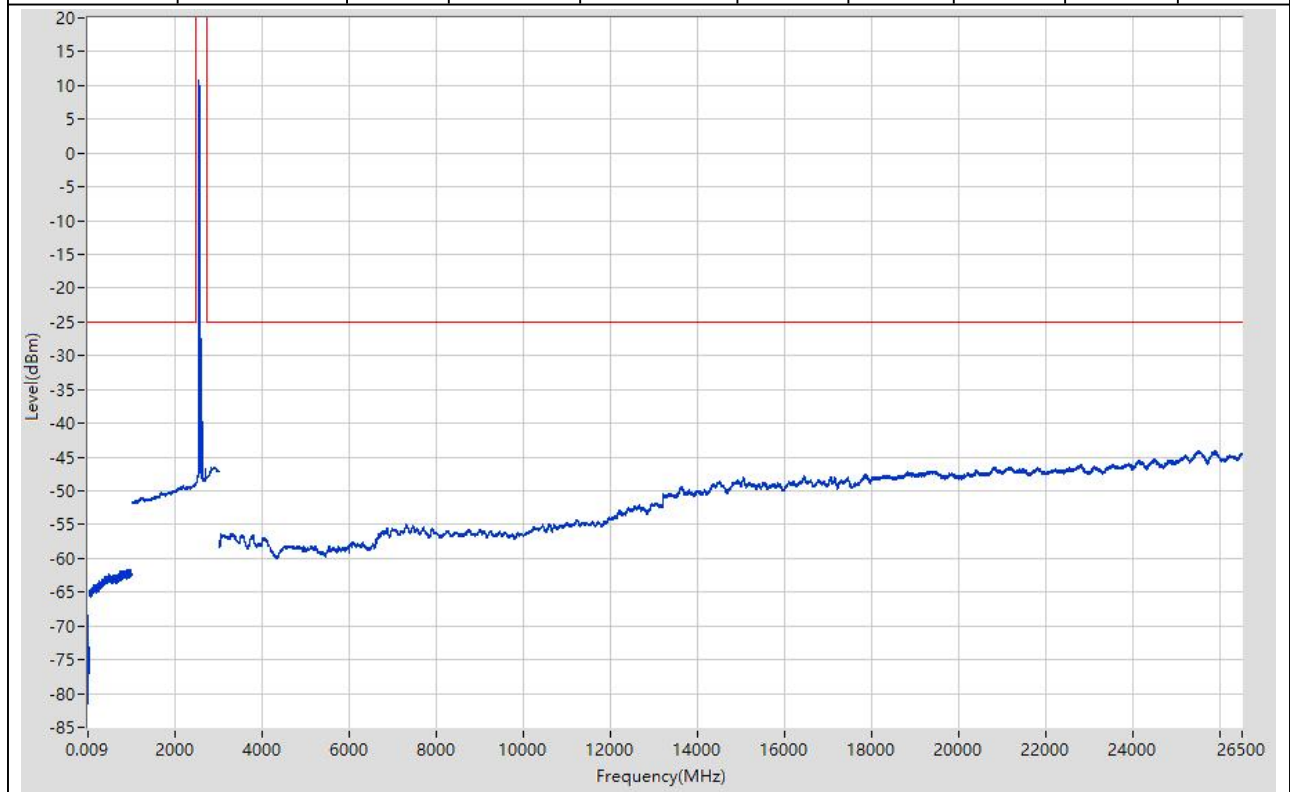
1.14. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:14, Channel:40140|40338, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	-68.38	-25	43.38	Pass	401
0.15	30	0.01	RMS	0.15	-68.77	-25	43.77	Pass	2986
30	1000	0.1	RMS	877.319	-61.57	-25	36.57	Pass	9701
1000	2475	1	RMS	2475	-48.87	-25	23.87	Pass	1476
2475	2735	1	RMS	2557.55	6	60	54	Pass	401
2735	3000	1	RMS	2899.963	-46.47	-25	21.47	Pass	401
3000	12000	1	RMS	11951	-53.98	-25	28.98	Pass	9002
12000	26500	1	RMS	25507	-43.98	-25	18.98	Pass	14502



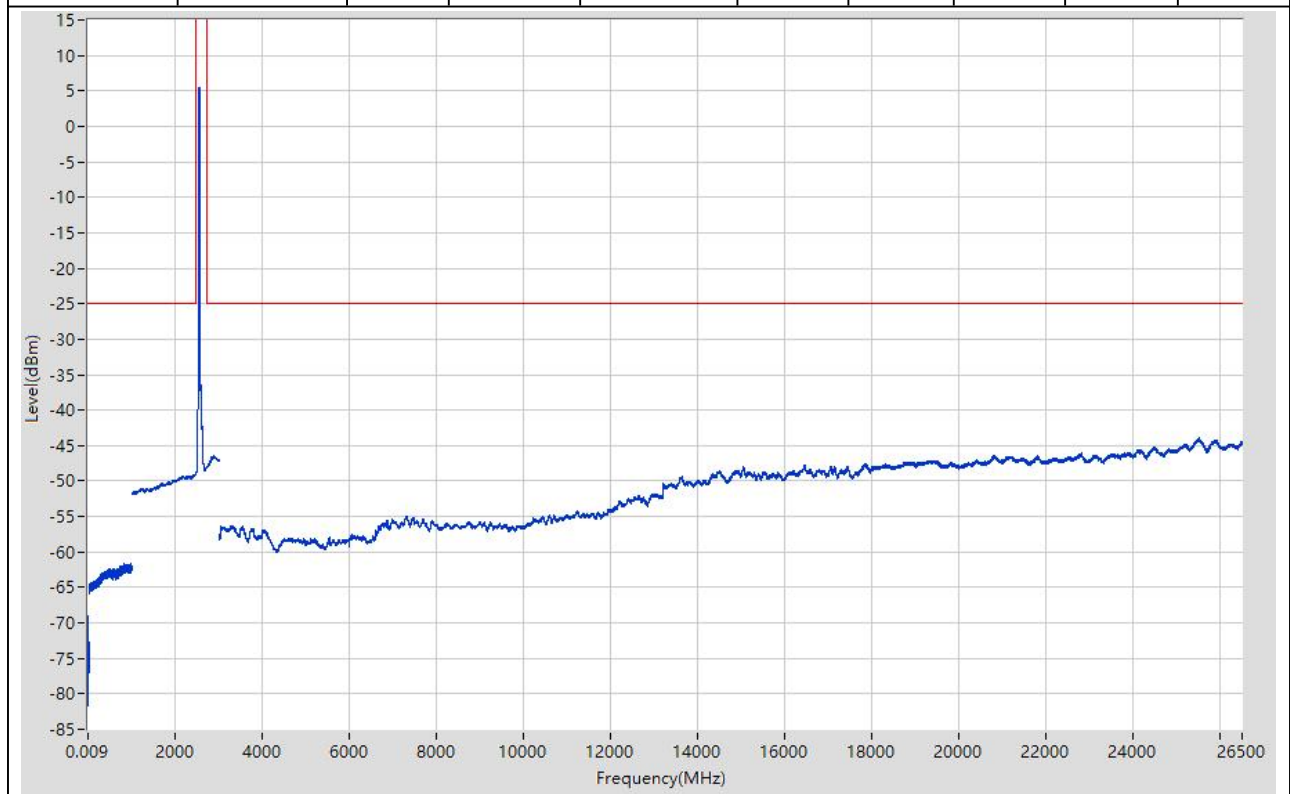
1.15. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:15, Channel:40140|40338, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	0.011	-68.78	-25	43.78	Pass	401
0.15	30	0.01	RMS	0.19	-68.35	-25	43.35	Pass	2986
30	1000	0.1	RMS	939.36	-61.65	-25	36.65	Pass	9701
1000	2475	1	RMS	2475	-48.82	-25	23.82	Pass	1476
2475	2735	1	RMS	2536.1	10.74	60	49.26	Pass	401
2735	3000	1	RMS	2903.938	-46.49	-25	21.49	Pass	401
3000	12000	1	RMS	11960	-53.95	-25	28.95	Pass	9002
12000	26500	1	RMS	25487	-43.98	-25	18.98	Pass	14502



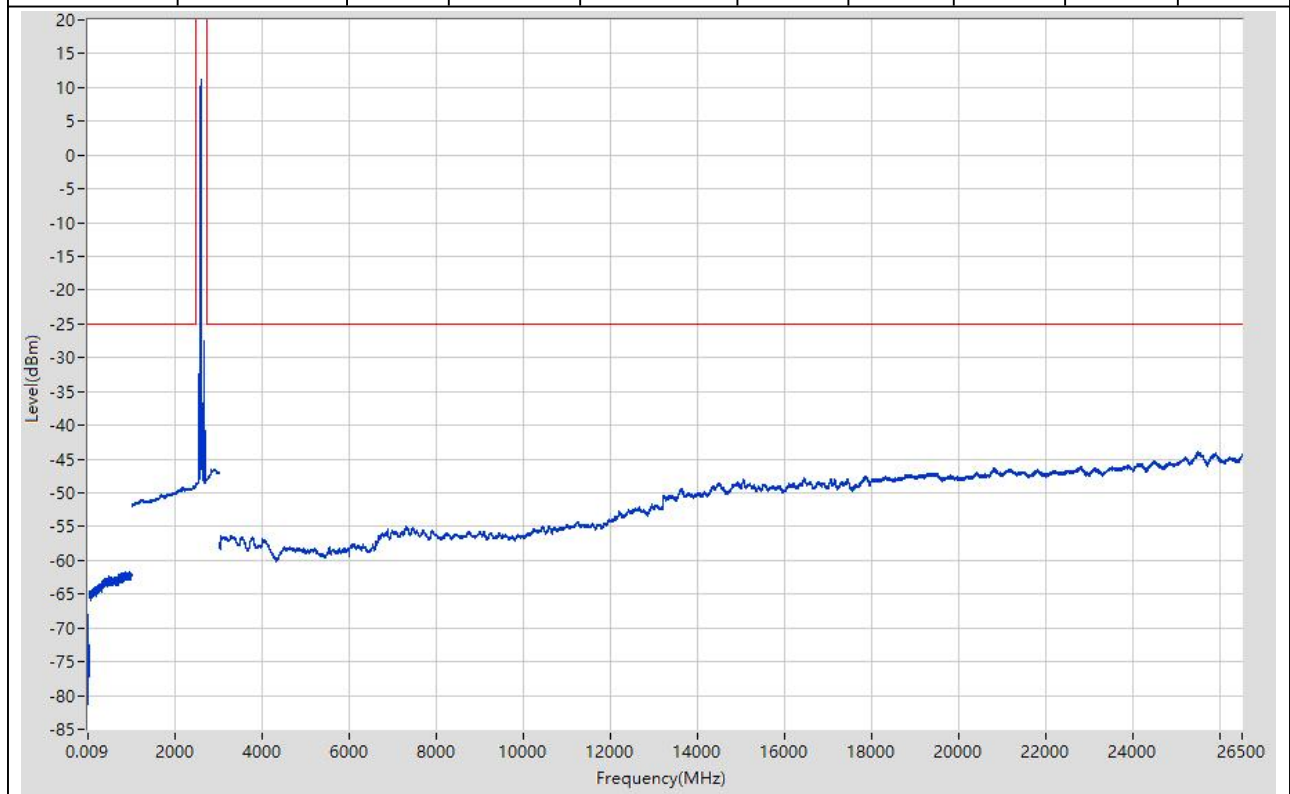
1.16. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:16, Channel:40140|40338, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	0.013	-69.17	-25	44.17	Pass	401
0.15	30	0.01	RMS	0.18	-68.95	-25	43.95	Pass	2986
30	1000	0.1	RMS	831.7	-61.68	-25	36.68	Pass	9701
1000	2475	1	RMS	2471	-48.88	-25	23.88	Pass	1476
2475	2735	1	RMS	2558.2	5.5	60	54.5	Pass	401
2735	3000	1	RMS	2900.625	-46.44	-25	21.44	Pass	401
3000	12000	1	RMS	11971	-54.06	-25	29.06	Pass	9002
12000	26500	1	RMS	25507	-43.97	-25	18.97	Pass	14502



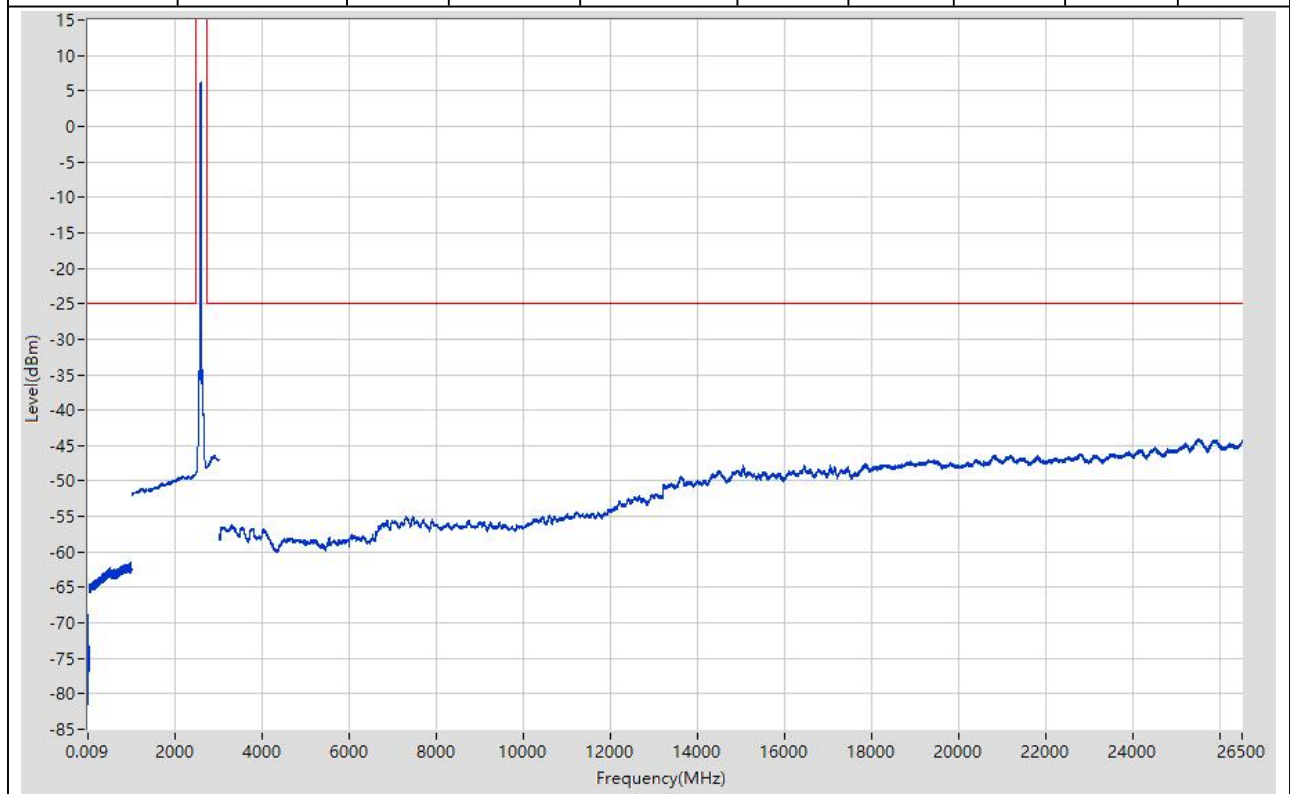
1.17. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:17, Channel:40541|40739, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.01	-67.98	-25	42.98	Pass	401
0.15	30	0.01	RMS	0.2	-68.71	-25	43.71	Pass	2986
30	1000	0.1	RMS	851.802	-61.67	-25	36.67	Pass	9701
1000	2475	1	RMS	2473	-48.83	-25	23.83	Pass	1476
2475	2735	1	RMS	2613.45	11.1	60	48.9	Pass	401
2735	3000	1	RMS	2899.963	-46.45	-25	21.45	Pass	401
3000	12000	1	RMS	11962	-53.99	-25	28.99	Pass	9002
12000	26500	1	RMS	25492	-43.95	-25	18.95	Pass	14502



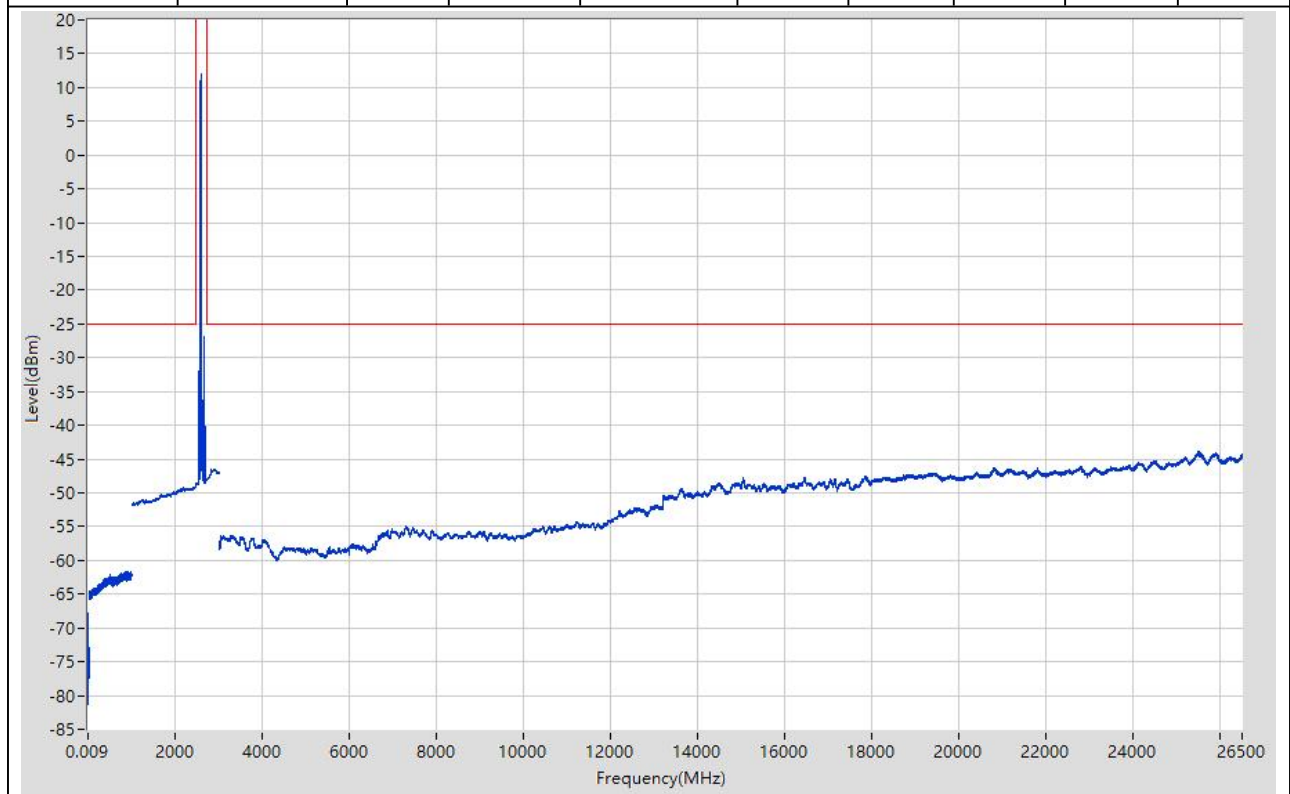
1.18. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:18, Channel:40541|40739, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	-68.75	-25	43.75	Pass	401
0.15	30	0.01	RMS	0.18	-68.83	-25	43.83	Pass	2986
30	1000	0.1	RMS	990.894	-61.5	-25	36.5	Pass	9701
1000	2475	1	RMS	2468	-48.82	-25	23.82	Pass	1476
2475	2735	1	RMS	2610.2	6.23	60	53.77	Pass	401
2735	3000	1	RMS	2899.3	-46.41	-25	21.41	Pass	401
3000	12000	1	RMS	11952	-54	-25	29	Pass	9002
12000	26500	1	RMS	25504	-44.01	-25	19.01	Pass	14502



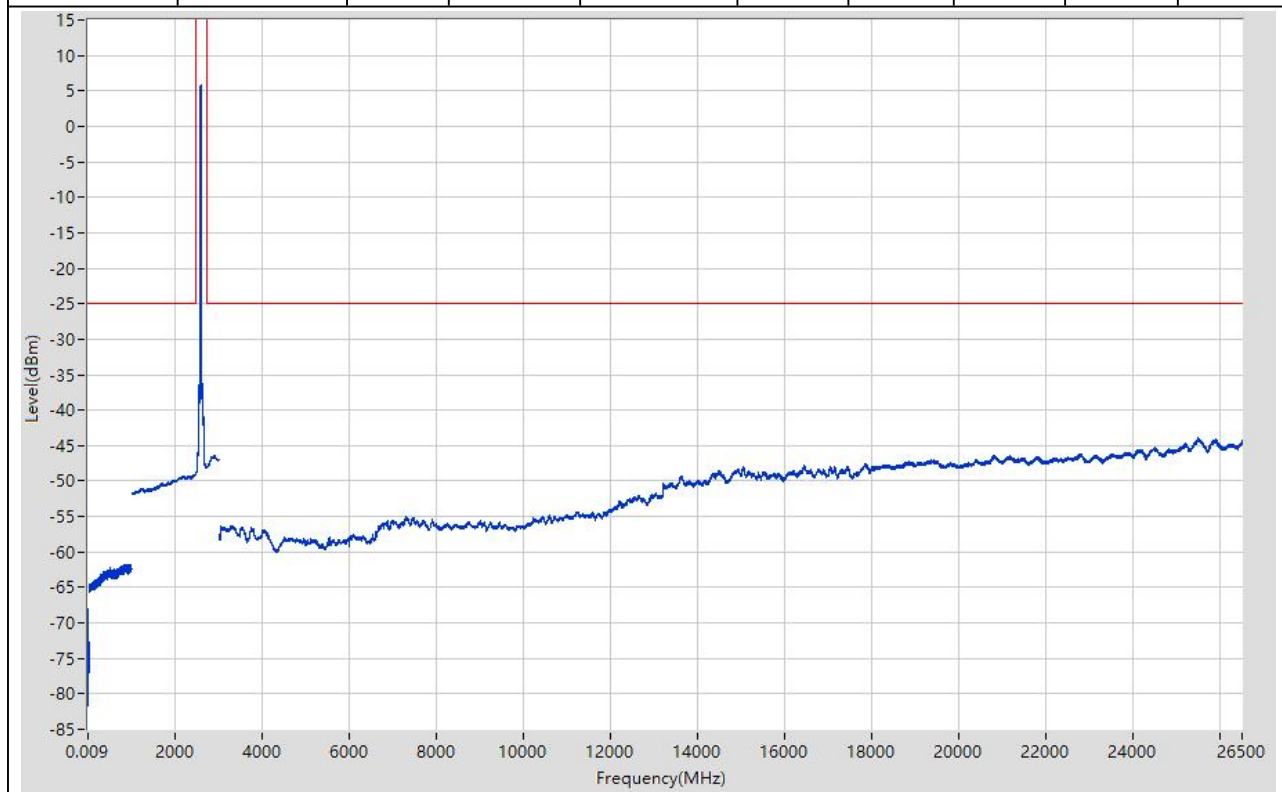
1.19. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:19, Channel:40541|40739, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	-68.49	-25	43.49	Pass	401
0.15	30	0.01	RMS	0.15	-67.74	-25	42.74	Pass	2986
30	1000	0.1	RMS	857.005	-61.58	-25	36.58	Pass	9701
1000	2475	1	RMS	2468	-48.77	-25	23.77	Pass	1476
2475	2735	1	RMS	2613.45	12.09	60	47.91	Pass	401
2735	3000	1	RMS	2899.963	-46.47	-25	21.47	Pass	401
3000	12000	1	RMS	11960	-54.02	-25	29.02	Pass	9002
12000	26500	1	RMS	25501	-43.92	-25	18.92	Pass	14502



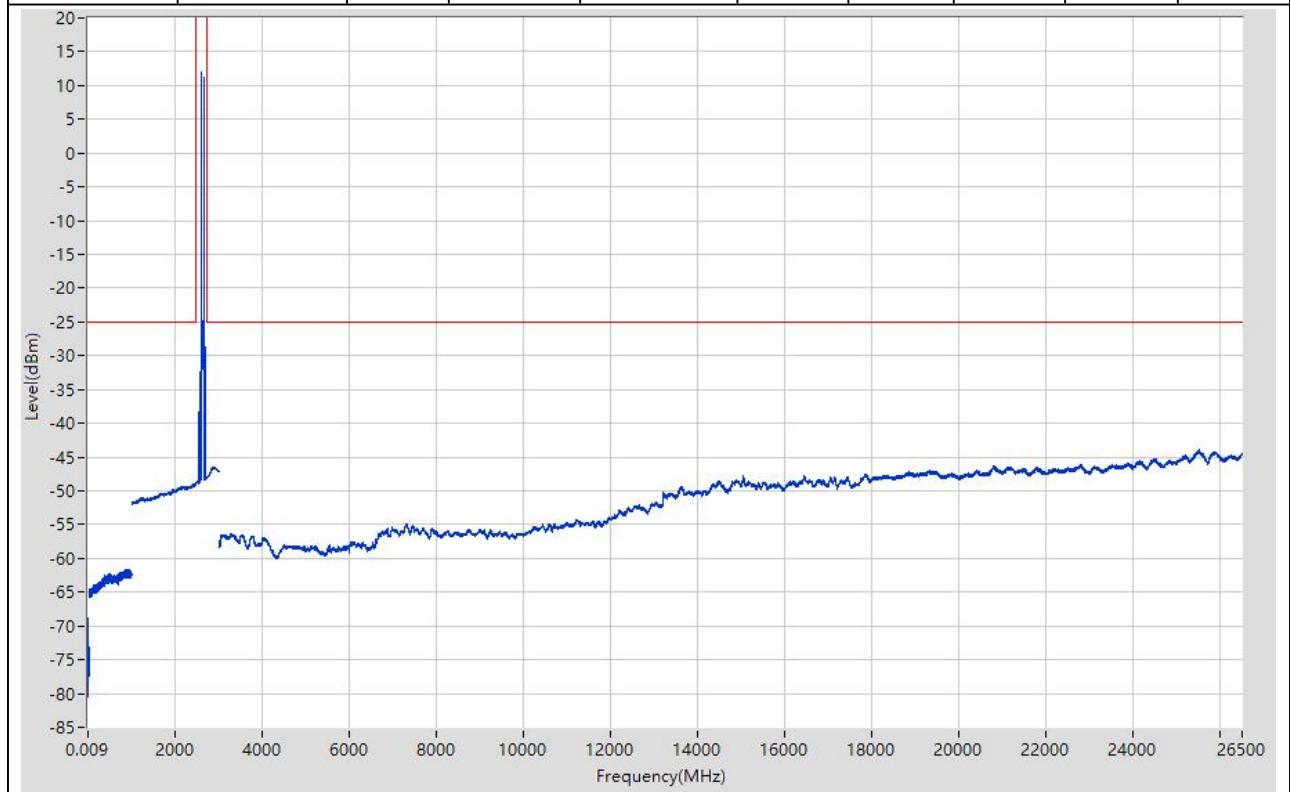
1.20. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:20, Channel:40541|40739, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	0.016	-68.29	-25	43.29	Pass	401
0.15	30	0.01	RMS	0.16	-68.04	-25	43.04	Pass	2986
30	1000	0.1	RMS	839.3	-61.71	-25	36.71	Pass	9701
1000	2475	1	RMS	2471	-48.81	-25	23.81	Pass	1476
2475	2735	1	RMS	2612.15	5.81	60	54.19	Pass	401
2735	3000	1	RMS	2899.963	-46.47	-25	21.47	Pass	401
3000	12000	1	RMS	11950	-53.98	-25	28.98	Pass	9002
12000	26500	1	RMS	25498	-43.96	-25	18.96	Pass	14502



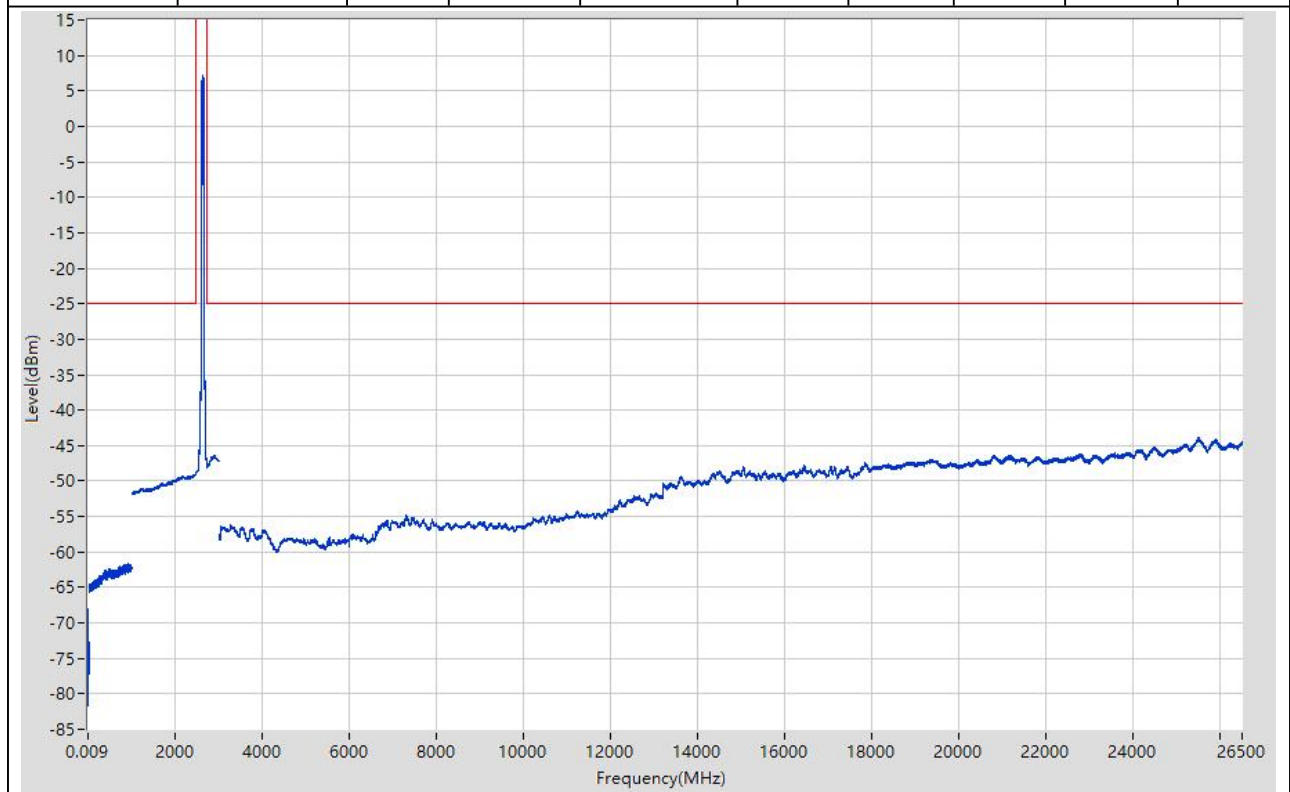
1.21. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:21, Channel:40942|41140, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.014	-69.1	-25	44.1	Pass	401
0.15	30	0.01	RMS	0.16	-68.93	-25	43.93	Pass	2986
30	1000	0.1	RMS	905.838	-61.65	-25	36.65	Pass	9701
1000	2475	1	RMS	2468	-48.83	-25	23.83	Pass	1476
2475	2735	1	RMS	2616.05	12	60	48	Pass	401
2735	3000	1	RMS	2901.288	-46.49	-25	21.49	Pass	401
3000	12000	1	RMS	11958	-53.97	-25	28.97	Pass	9002
12000	26500	1	RMS	25501	-43.86	-25	18.86	Pass	14502



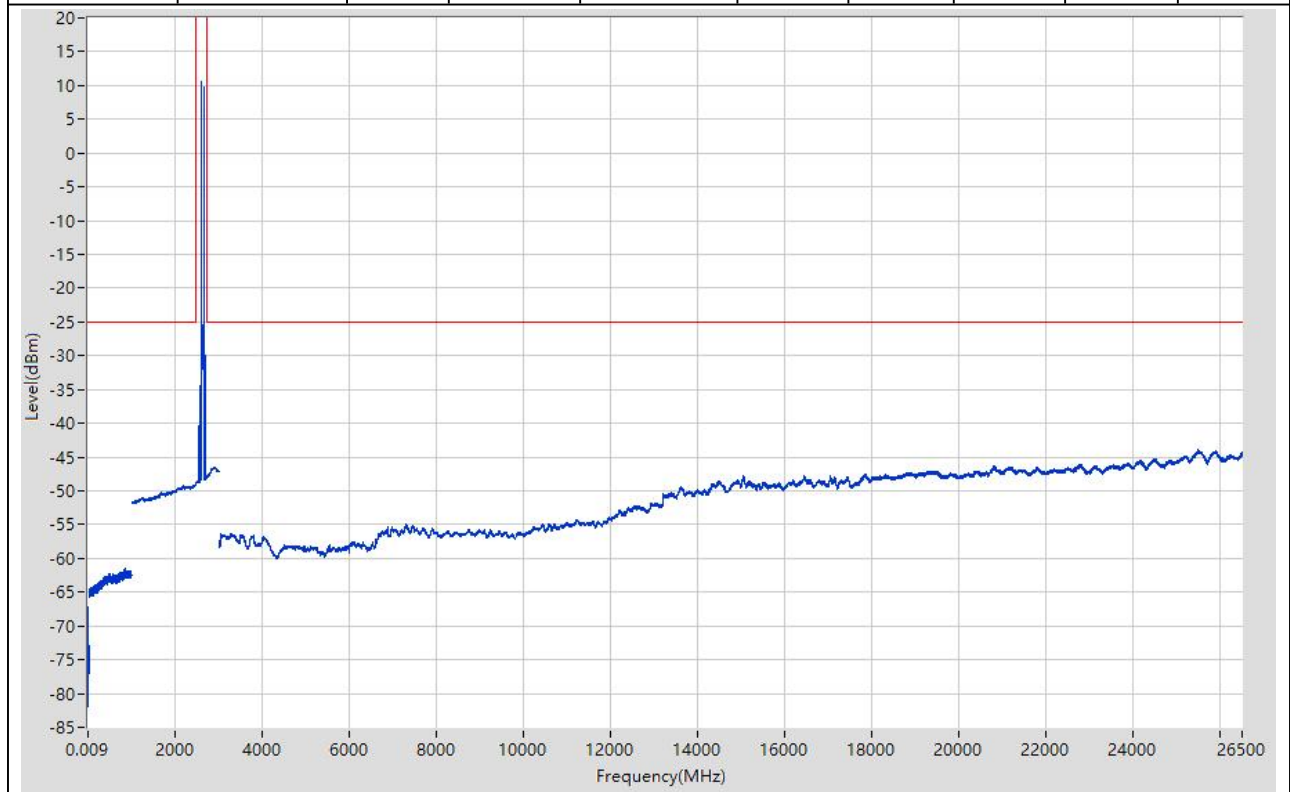
1.22. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:22, Channel:40942|41140, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	0.015	-68.75	-25	43.75	Pass	401
0.15	30	0.01	RMS	0.19	-68.12	-25	43.12	Pass	2986
30	1000	0.1	RMS	934.557	-61.53	-25	36.53	Pass	9701
1000	2475	1	RMS	2475	-48.79	-25	23.79	Pass	1476
2475	2735	1	RMS	2638.15	7.15	60	52.85	Pass	401
2735	3000	1	RMS	2900.625	-46.48	-25	21.48	Pass	401
3000	12000	1	RMS	11968	-53.99	-25	28.99	Pass	9002
12000	26500	1	RMS	25502	-43.88	-25	18.88	Pass	14502



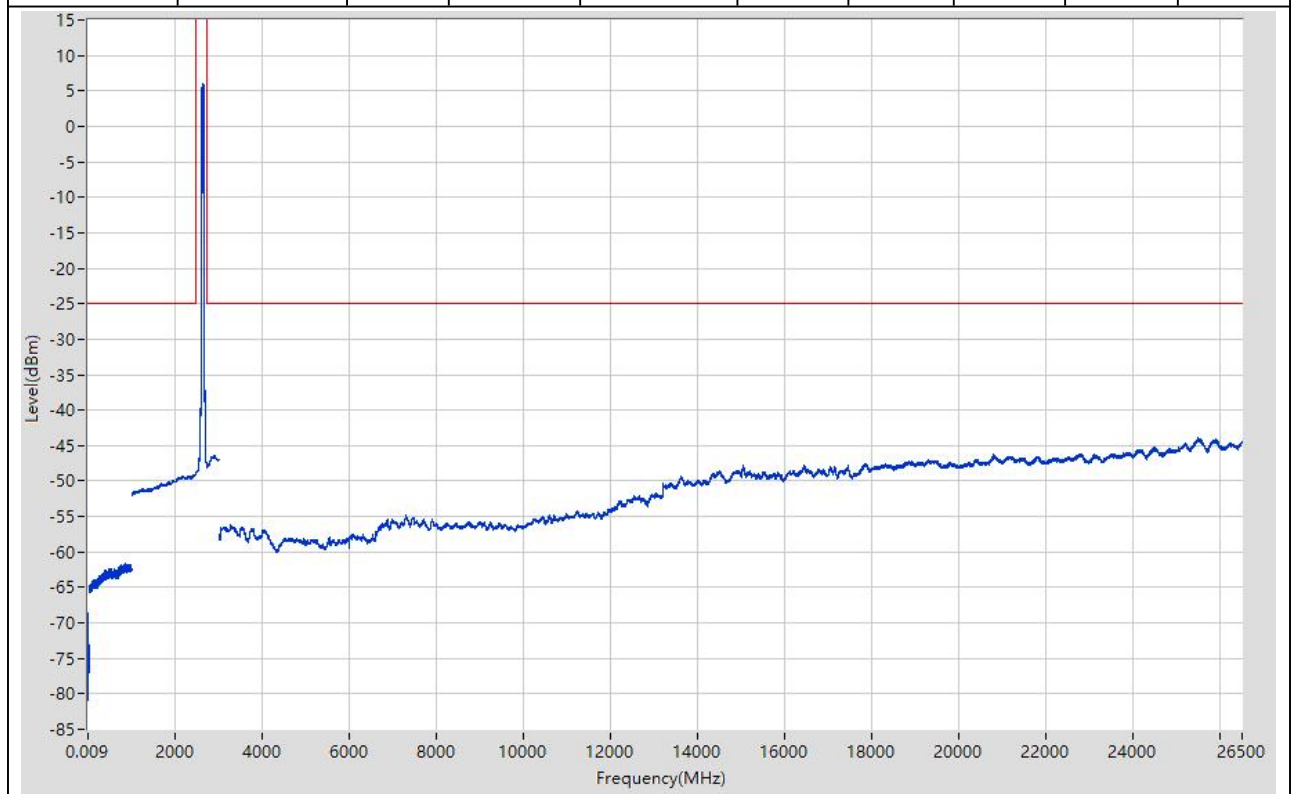
1.23. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:23, Channel:40942|41140, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	-68.15	-25	43.15	Pass	401
0.15	30	0.01	RMS	0.15	-67.22	-25	42.22	Pass	2986
30	1000	0.1	RMS	850.801	-61.56	-25	36.56	Pass	9701
1000	2475	1	RMS	2474	-48.87	-25	23.87	Pass	1476
2475	2735	1	RMS	2616.05	10.61	60	49.39	Pass	401
2735	3000	1	RMS	2899.963	-46.48	-25	21.48	Pass	401
3000	12000	1	RMS	11973	-53.9	-25	28.9	Pass	9002
12000	26500	1	RMS	25494	-43.95	-25	18.95	Pass	14502



1.24. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:24, Channel:40942|41140, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

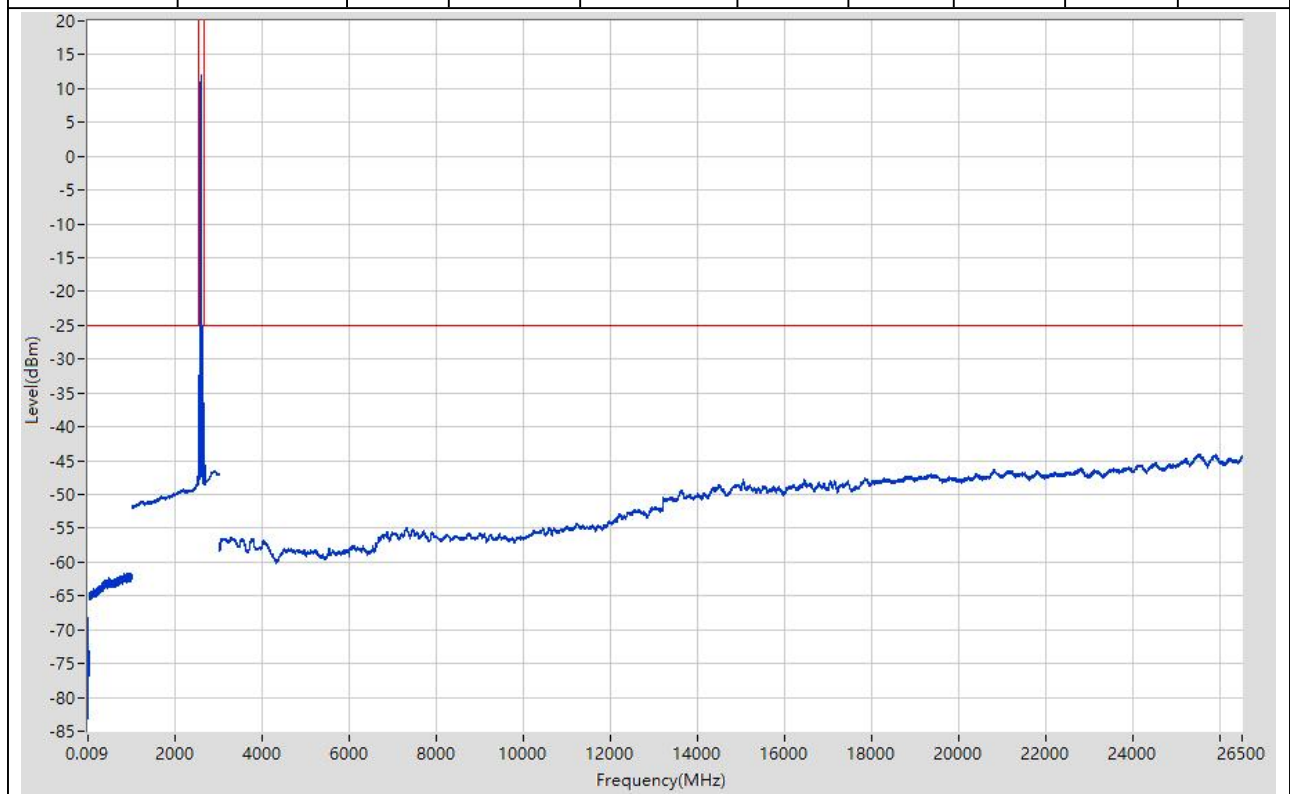
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-69.2	-25	44.2	Pass	401
0.15	30	0.01	RMS	0.16	-68.65	-25	43.65	Pass	2986
30	1000	0.1	RMS	856.905	-61.53	-25	36.53	Pass	9701
1000	2475	1	RMS	2473	-48.85	-25	23.85	Pass	1476
2475	2735	1	RMS	2639.45	6.09	60	53.91	Pass	401
2735	3000	1	RMS	2908.575	-46.49	-25	21.49	Pass	401
3000	12000	1	RMS	11968	-53.98	-25	28.98	Pass	9002
12000	26500	1	RMS	25495	-43.95	-25	18.95	Pass	14502



2. CA_38C

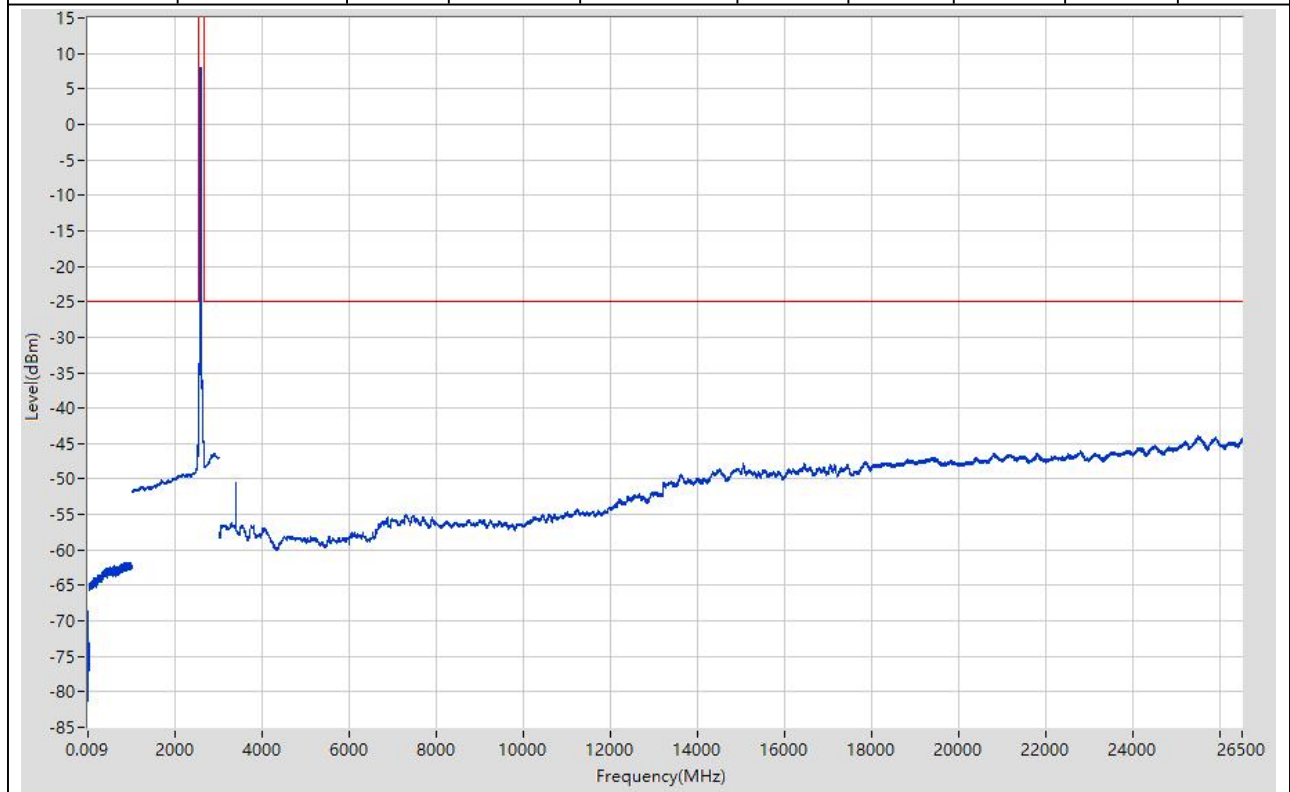
2.1. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:37825|37975, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	-69.11	-25	44.11	Pass	401
0.15	30	0.01	RMS	0.15	-68.3	-25	43.3	Pass	2986
30	1000	0.1	RMS	967.278	-61.63	-25	36.63	Pass	9701
1000	2525	1	RMS	2514	-47.27	-25	22.27	Pass	1526
2525	2665	1	RMS	2598.85	11.95	60	48.05	Pass	401
2665	3000	1	RMS	2683.425	-45.64	-25	20.64	Pass	401
3000	12000	1	RMS	11954	-53.99	-25	28.99	Pass	9002
12000	26500	1	RMS	25505	-43.98	-25	18.98	Pass	14502



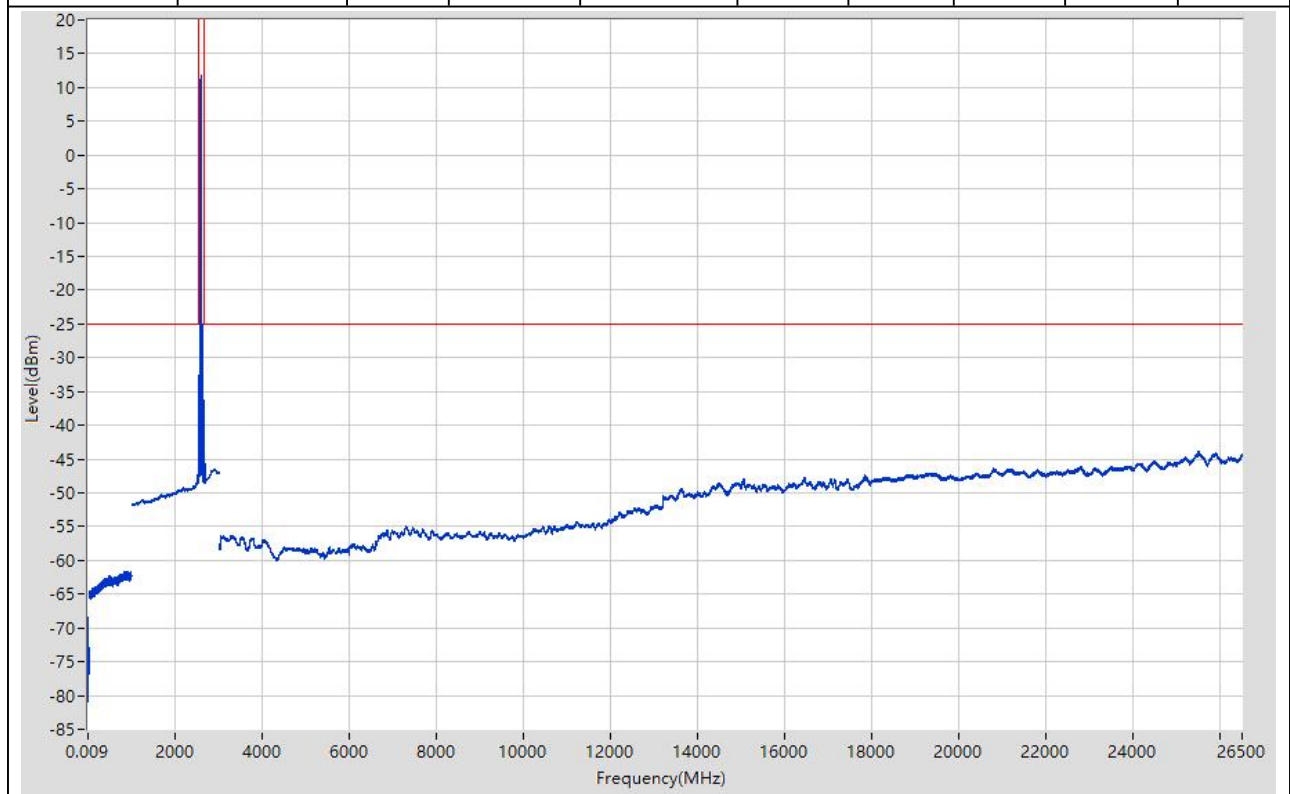
2.2. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:37825|37975, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	0.01	-69.2	-25	44.2	Pass	401
0.15	30	0.01	RMS	0.23	-68.65	-25	43.65	Pass	2986
30	1000	0.1	RMS	971.681	-61.73	-25	36.73	Pass	9701
1000	2525	1	RMS	2524	-45.19	-25	20.19	Pass	1526
2525	2665	1	RMS	2589.05	7.96	60	52.04	Pass	401
2665	3000	1	RMS	2905.363	-46.46	-25	21.46	Pass	401
3000	12000	1	RMS	3404	-50.43	-25	25.43	Pass	9002
12000	26500	1	RMS	25498	-43.93	-25	18.93	Pass	14502



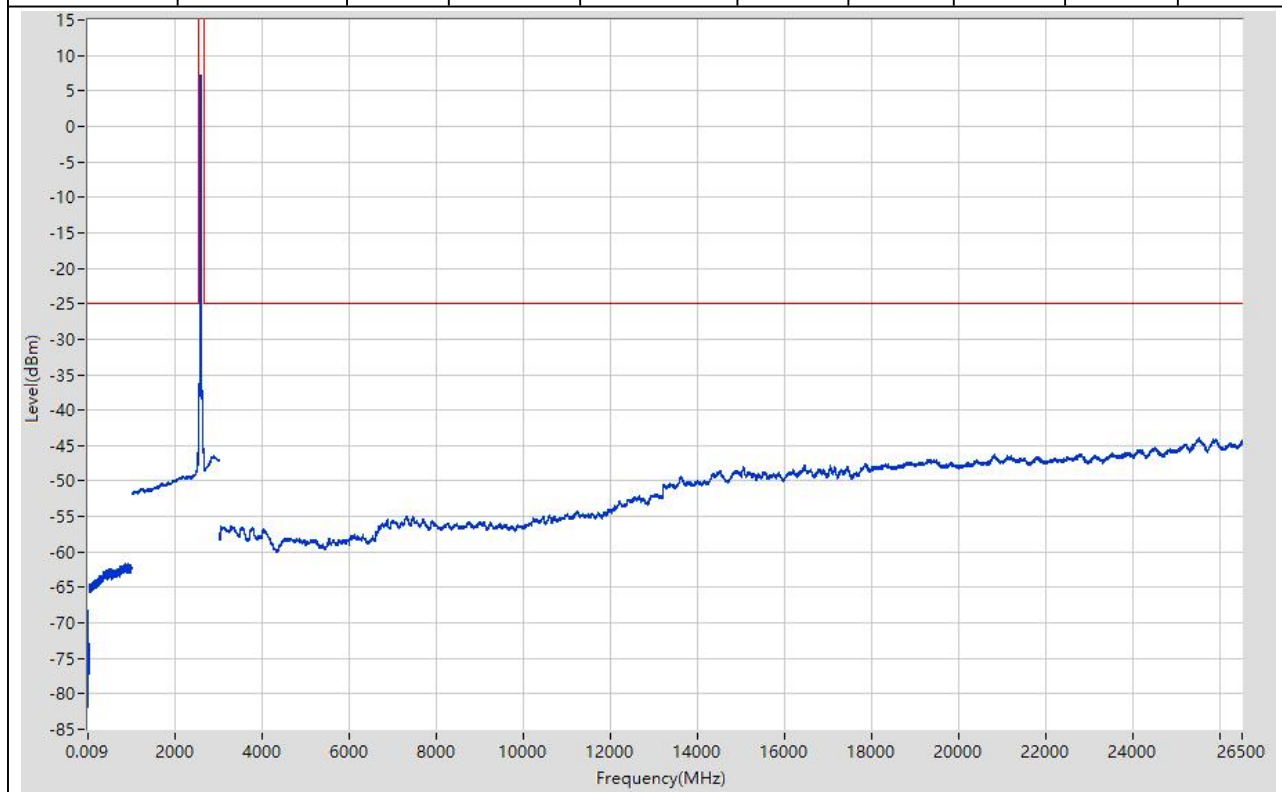
2.3. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:37825|37975, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	0.011	-68.48	-25	43.48	Pass	401
0.15	30	0.01	RMS	0.33	-68.84	-25	43.84	Pass	2986
30	1000	0.1	RMS	826.7	-61.62	-25	36.62	Pass	9701
1000	2525	1	RMS	2514	-47.37	-25	22.37	Pass	1526
2525	2665	1	RMS	2598.85	11.89	60	48.11	Pass	401
2665	3000	1	RMS	2683.425	-45.71	-25	20.71	Pass	401
3000	12000	1	RMS	11956	-53.99	-25	28.99	Pass	9002
12000	26500	1	RMS	25506	-43.95	-25	18.95	Pass	14502



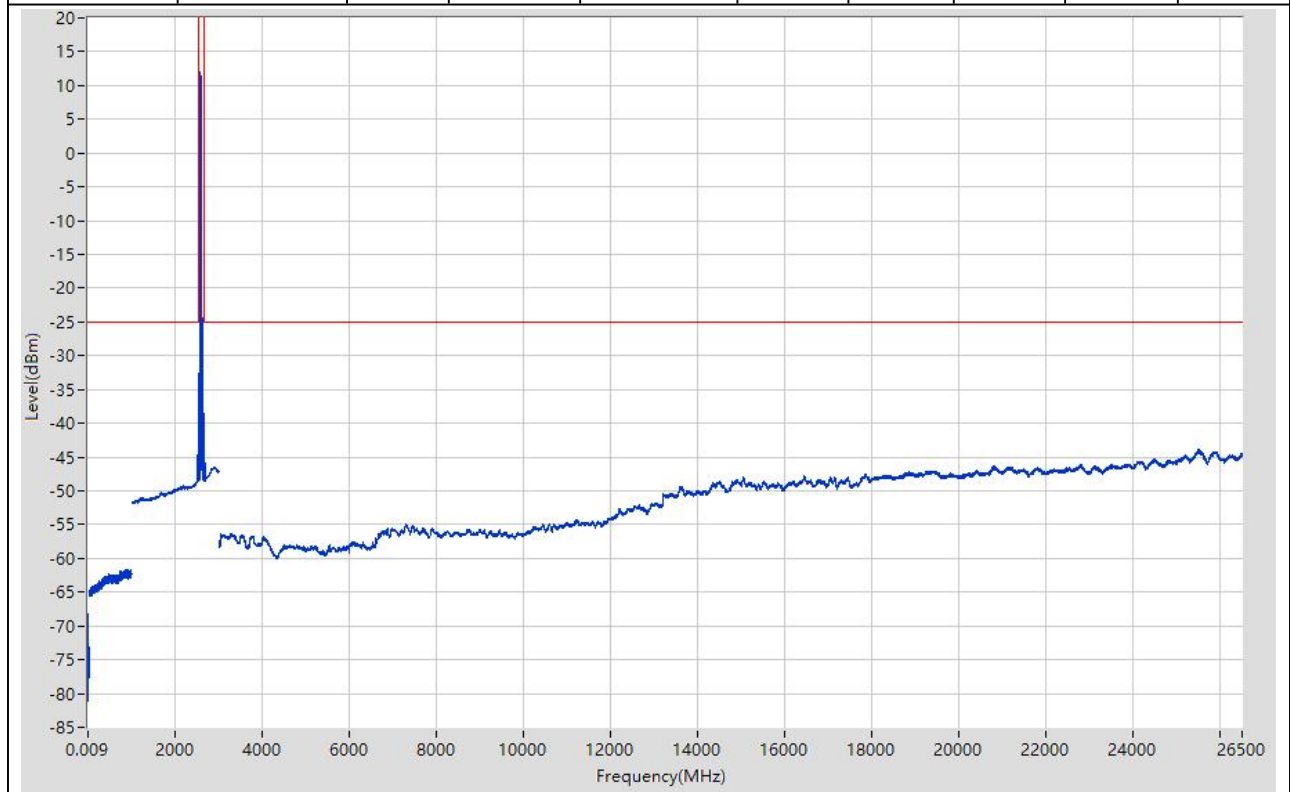
2.4. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:37825|37975, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	0.01	-68.54	-25	43.54	Pass	401
0.15	30	0.01	RMS	0.22	-68.33	-25	43.33	Pass	2986
30	1000	0.1	RMS	852.602	-61.67	-25	36.67	Pass	9701
1000	2525	1	RMS	2524	-45.38	-25	20.38	Pass	1526
2525	2665	1	RMS	2594.3	7.21	60	52.79	Pass	401
2665	3000	1	RMS	2900.338	-46.48	-25	21.48	Pass	401
3000	12000	1	RMS	11957	-53.99	-25	28.99	Pass	9002
12000	26500	1	RMS	25504	-43.91	-25	18.91	Pass	14502



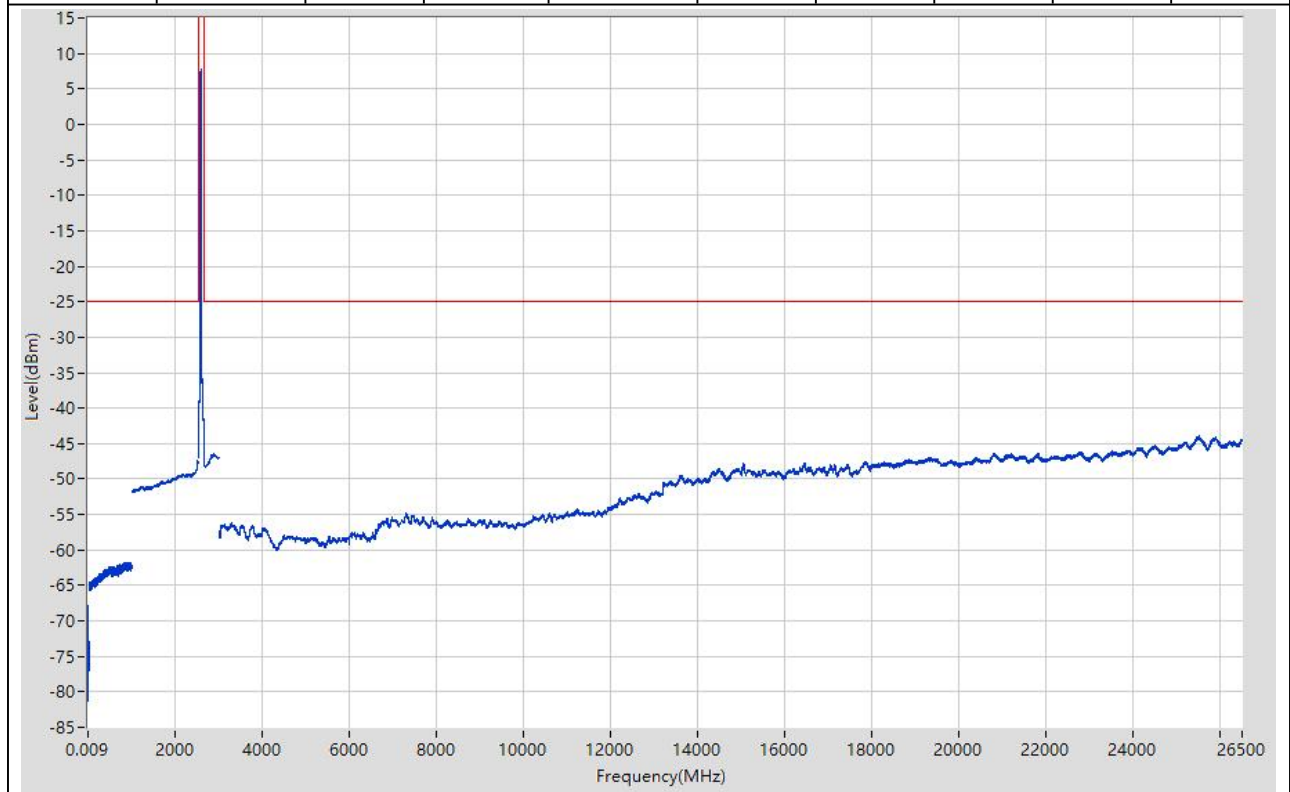
2.5. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:37925|38075, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.01	-68.73	-25	43.73	Pass	401
0.15	30	0.01	RMS	0.17	-68.28	-25	43.28	Pass	2986
30	1000	0.1	RMS	877.419	-61.7	-25	36.7	Pass	9701
1000	2525	1	RMS	2525	-41.93	-25	16.93	Pass	1526
2525	2665	1	RMS	2580.65	12.07	60	47.93	Pass	401
2665	3000	1	RMS	2665	-38.56	-25	13.56	Pass	401
3000	12000	1	RMS	11949	-53.99	-25	28.99	Pass	9002
12000	26500	1	RMS	25500	-43.87	-25	18.87	Pass	14502



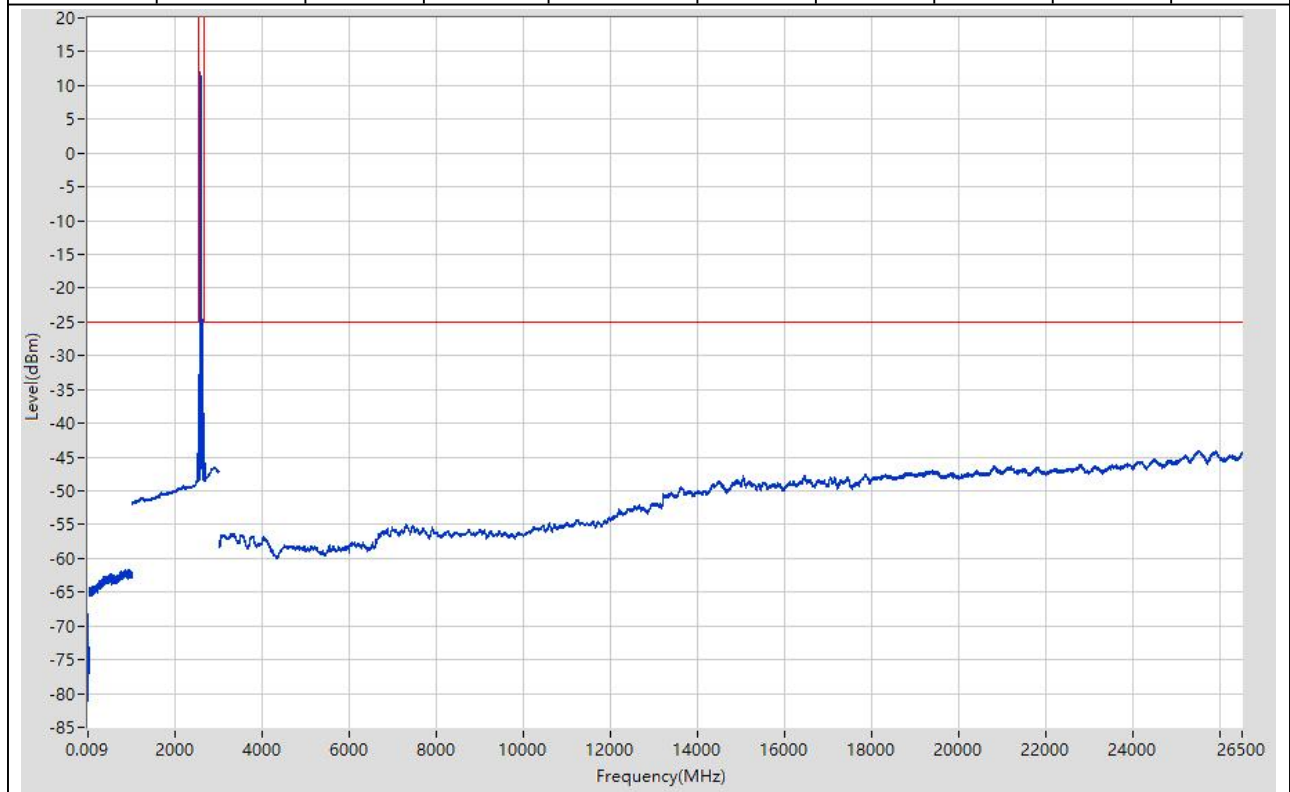
2.6. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:37925|38075, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	0.013	-67.85	-25	42.85	Pass	401
0.15	30	0.01	RMS	0.15	-68.22	-25	43.22	Pass	2986
30	1000	0.1	RMS	856.205	-61.72	-25	36.72	Pass	9701
1000	2525	1	RMS	2523	-47.35	-25	22.35	Pass	1526
2525	2665	1	RMS	2607.6	7.85	60	52.15	Pass	401
2665	3000	1	RMS	2899.5	-46.48	-25	21.48	Pass	401
3000	12000	1	RMS	11975	-54	-25	29	Pass	9002
12000	26500	1	RMS	25501	-43.94	-25	18.94	Pass	14502



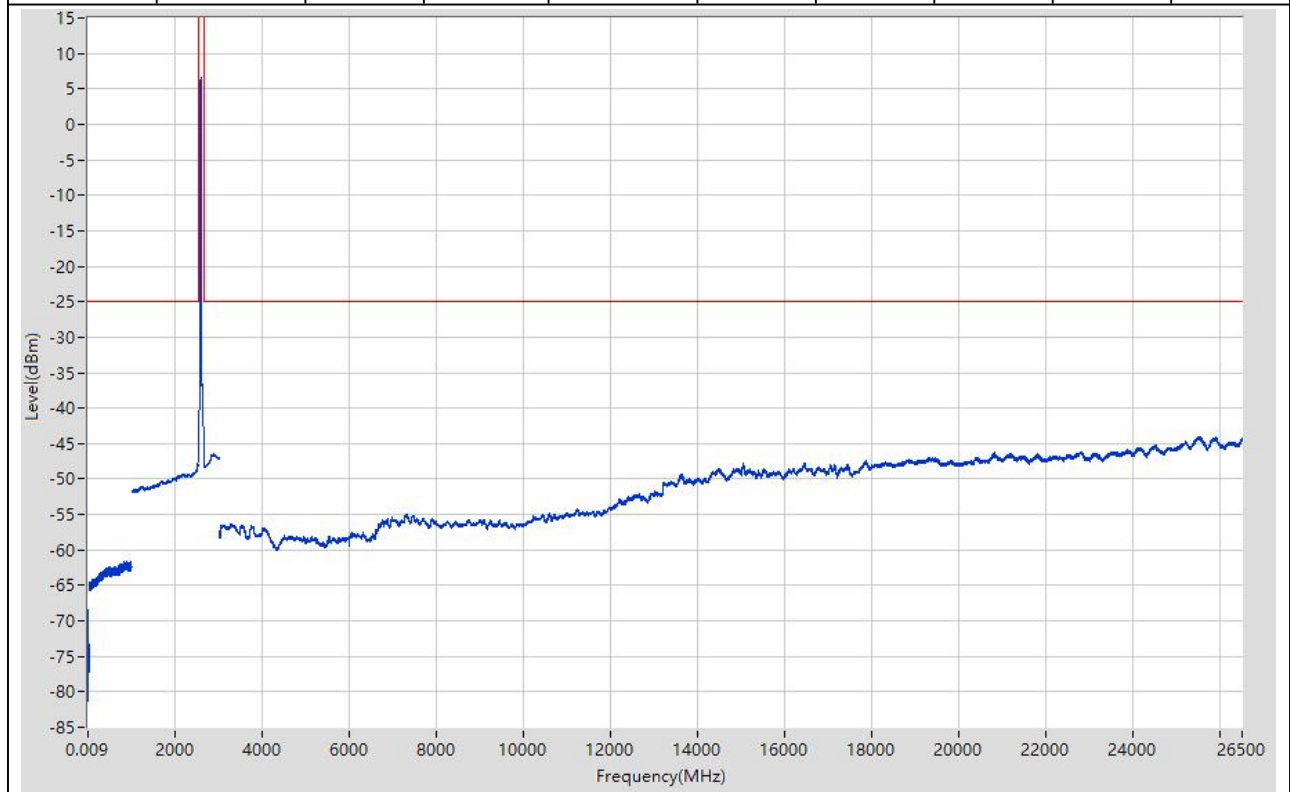
2.7. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:7, Channel:37925|38075, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	0.01	-68.45	-25	43.45	Pass	401
0.15	30	0.01	RMS	0.23	-68.29	-25	43.29	Pass	2986
30	1000	0.1	RMS	868.313	-61.69	-25	36.69	Pass	9701
1000	2525	1	RMS	2524	-40.05	-25	15.05	Pass	1526
2525	2665	1	RMS	2580.65	12.03	60	47.97	Pass	401
2665	3000	1	RMS	2665	-38.58	-25	13.58	Pass	401
3000	12000	1	RMS	11953	-53.98	-25	28.98	Pass	9002
12000	26500	1	RMS	25496	-43.98	-25	18.98	Pass	14502



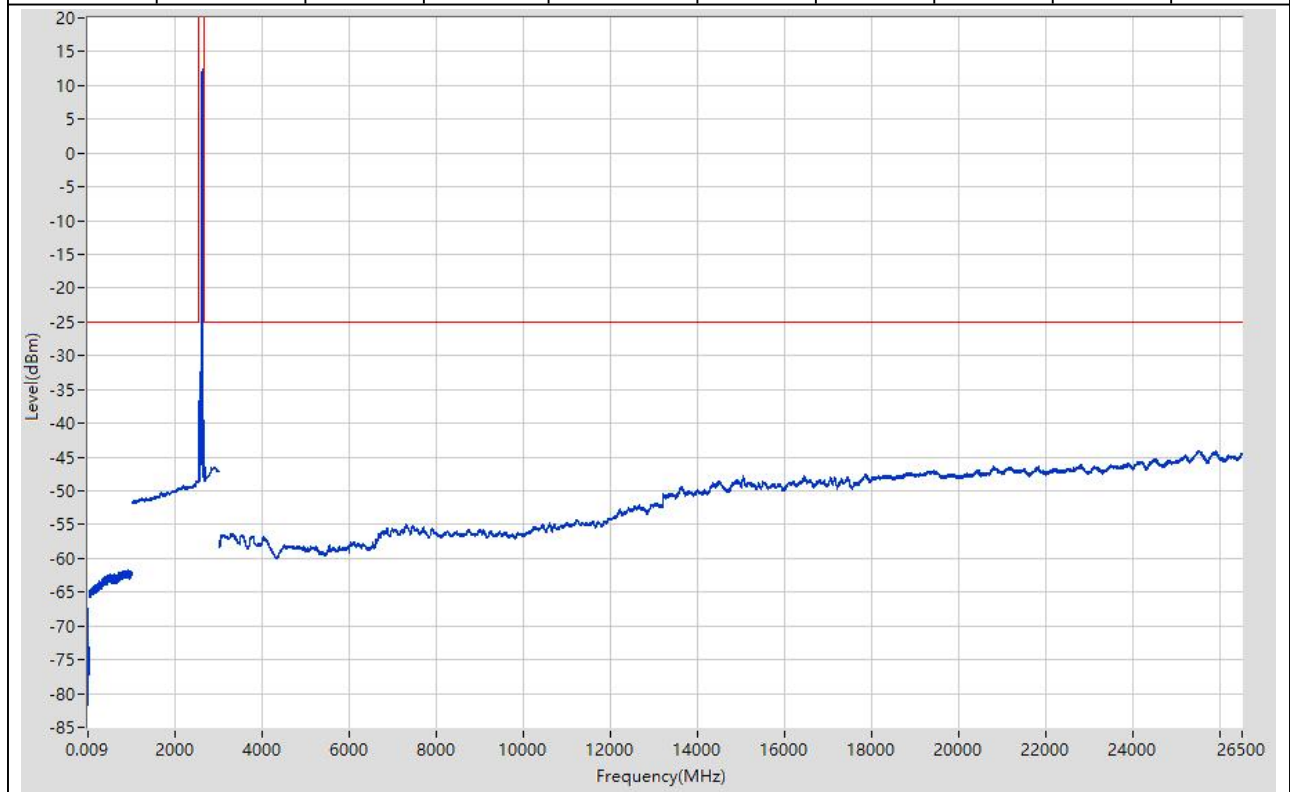
2.8. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:8, Channel:37925|38075, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	-68.45	-25	43.45	Pass	401
0.15	30	0.01	RMS	0.22	-68.48	-25	43.48	Pass	2986
30	1000	0.1	RMS	898.733	-61.65	-25	36.65	Pass	9701
1000	2525	1	RMS	2523	-47.81	-25	22.81	Pass	1526
2525	2665	1	RMS	2600.6	6.6	60	53.4	Pass	401
2665	3000	1	RMS	2902.85	-46.49	-25	21.49	Pass	401
3000	12000	1	RMS	11964	-54.05	-25	29.05	Pass	9002
12000	26500	1	RMS	25516	-43.99	-25	18.99	Pass	14502



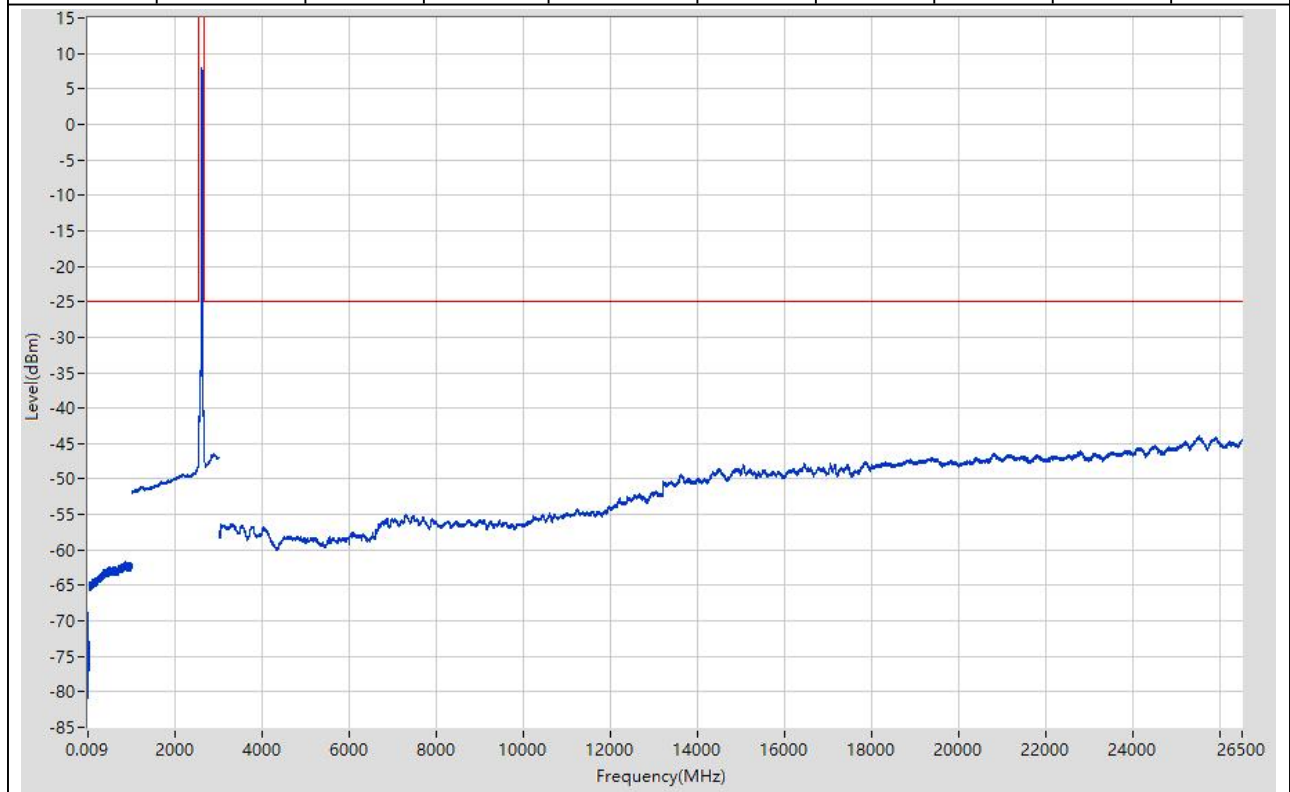
2.9. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:9, Channel:38025|38175, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.012	-68.44	-25	43.44	Pass	401
0.15	30	0.01	RMS	0.15	-67.46	-25	42.46	Pass	2986
30	1000	0.1	RMS	909.94	-61.65	-25	36.65	Pass	9701
1000	2525	1	RMS	2500	-48.59	-25	23.59	Pass	1526
2525	2665	1	RMS	2618.8	12.38	60	47.62	Pass	401
2665	3000	1	RMS	2675.888	-39.5	-25	14.5	Pass	401
3000	12000	1	RMS	11950	-53.99	-25	28.99	Pass	9002
12000	26500	1	RMS	25499	-43.97	-25	18.97	Pass	14502



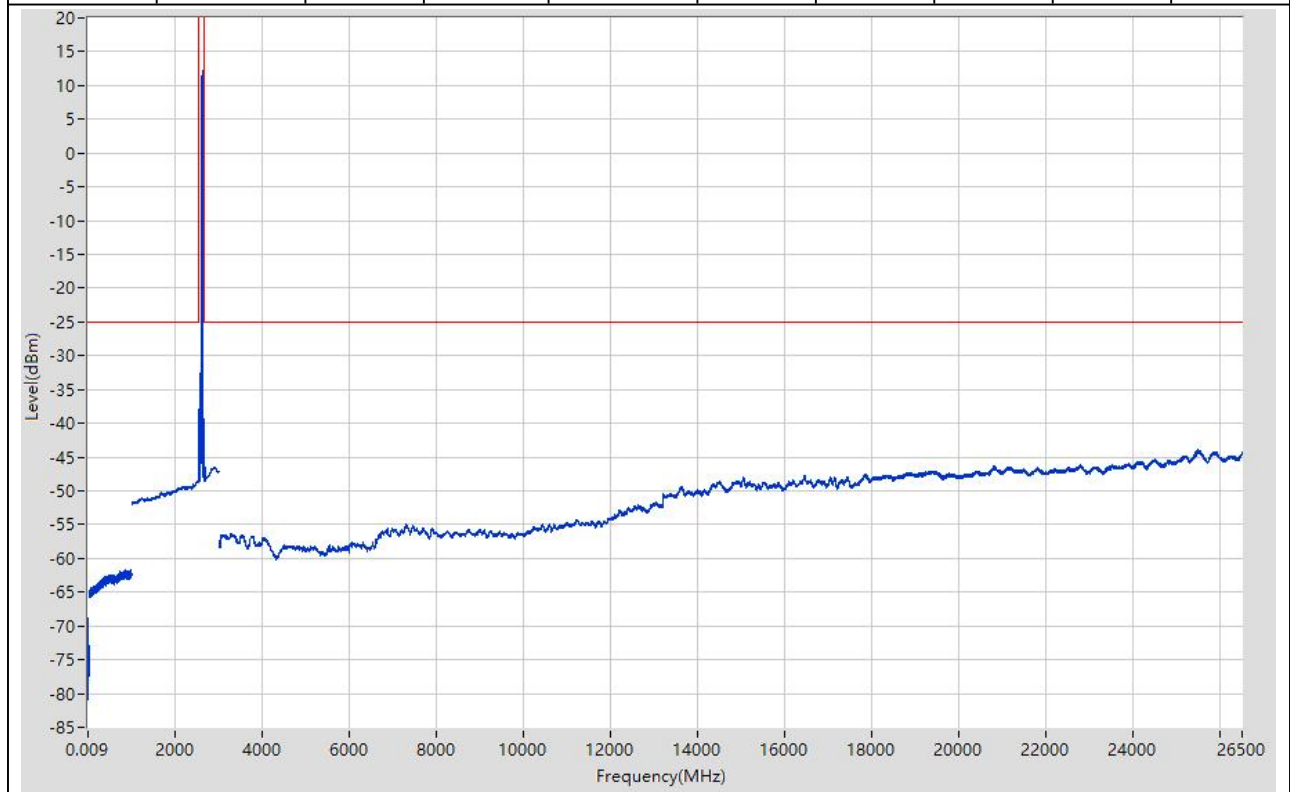
2.10. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:10, Channel:38025|38175, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	0.012	-69.15	-25	44.15	Pass	401
0.15	30	0.01	RMS	0.2	-68.87	-25	43.87	Pass	2986
30	1000	0.1	RMS	872.415	-61.7	-25	36.7	Pass	9701
1000	2525	1	RMS	2525	-48.01	-25	23.01	Pass	1526
2525	2665	1	RMS	2608.65	8.04	60	51.96	Pass	401
2665	3000	1	RMS	2665	-43.66	-25	18.66	Pass	401
3000	12000	1	RMS	11954	-53.89	-25	28.89	Pass	9002
12000	26500	1	RMS	25503	-43.95	-25	18.95	Pass	14502



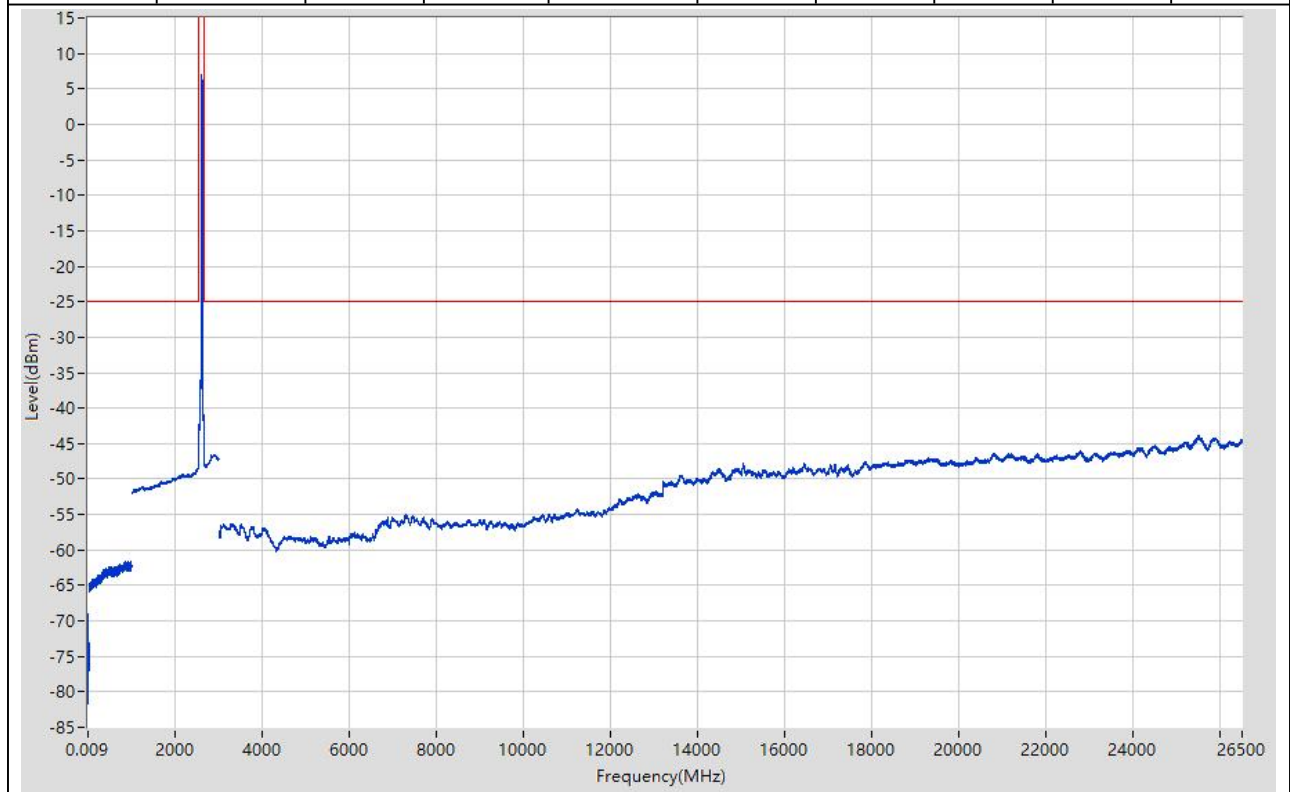
2.11. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:11, Channel:38025|38175, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	0.015	-69.09	-25	44.09	Pass	401
0.15	30	0.01	RMS	0.17	-68.78	-25	43.78	Pass	2986
30	1000	0.1	RMS	970.981	-61.63	-25	36.63	Pass	9701
1000	2525	1	RMS	2520	-48.57	-25	23.57	Pass	1526
2525	2665	1	RMS	2619.15	12.12	60	47.88	Pass	401
2665	3000	1	RMS	2675.05	-39.45	-25	14.45	Pass	401
3000	12000	1	RMS	11961	-54.01	-25	29.01	Pass	9002
12000	26500	1	RMS	25489	-43.94	-25	18.94	Pass	14502



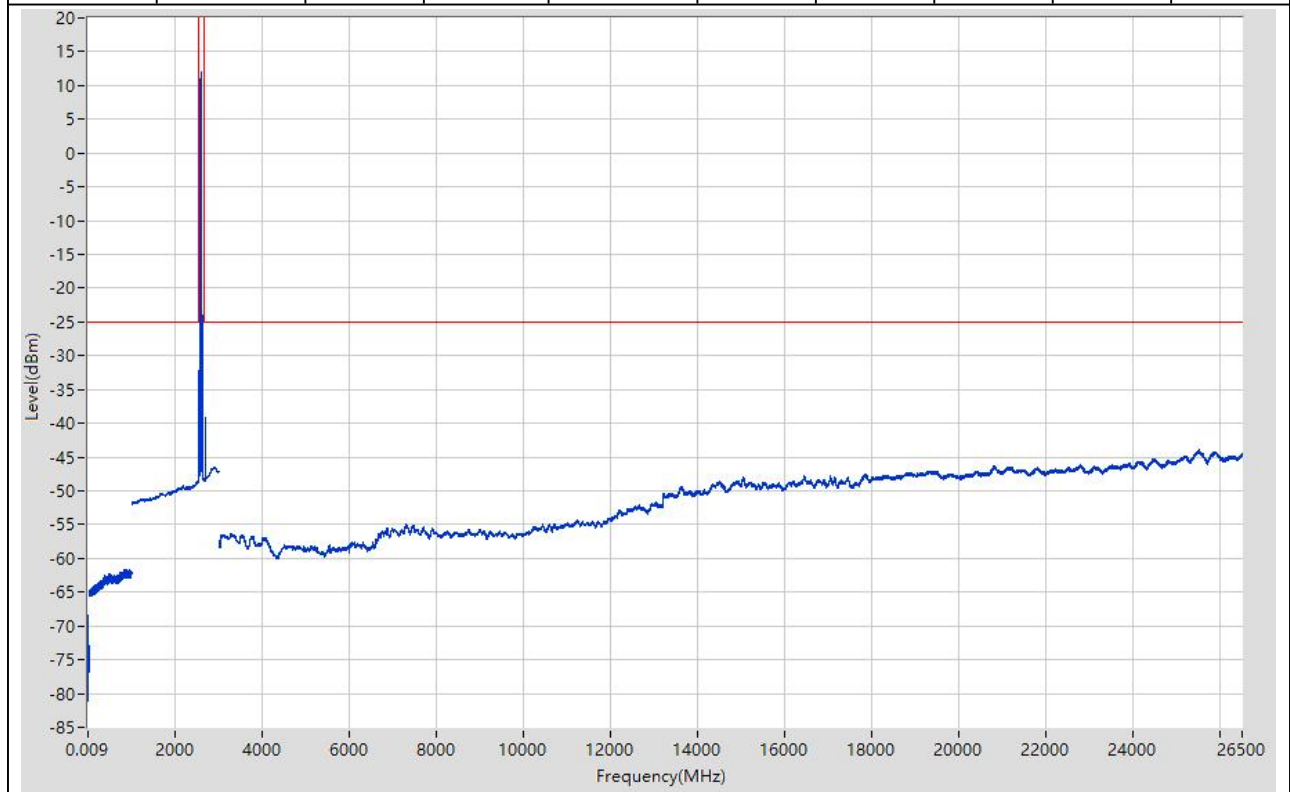
2.12. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:12, Channel:38025|38175, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	0.011	-69.07	-25	44.07	Pass	401
0.15	30	0.01	RMS	0.18	-69.07	-25	44.07	Pass	2986
30	1000	0.1	RMS	848.2	-61.61	-25	36.61	Pass	9701
1000	2525	1	RMS	2523	-48.48	-25	23.48	Pass	1526
2525	2665	1	RMS	2612.5	7.04	60	52.96	Pass	401
2665	3000	1	RMS	2665.838	-44.39	-25	19.39	Pass	401
3000	12000	1	RMS	11954	-54.05	-25	29.05	Pass	9002
12000	26500	1	RMS	25510	-43.9	-25	18.9	Pass	14502



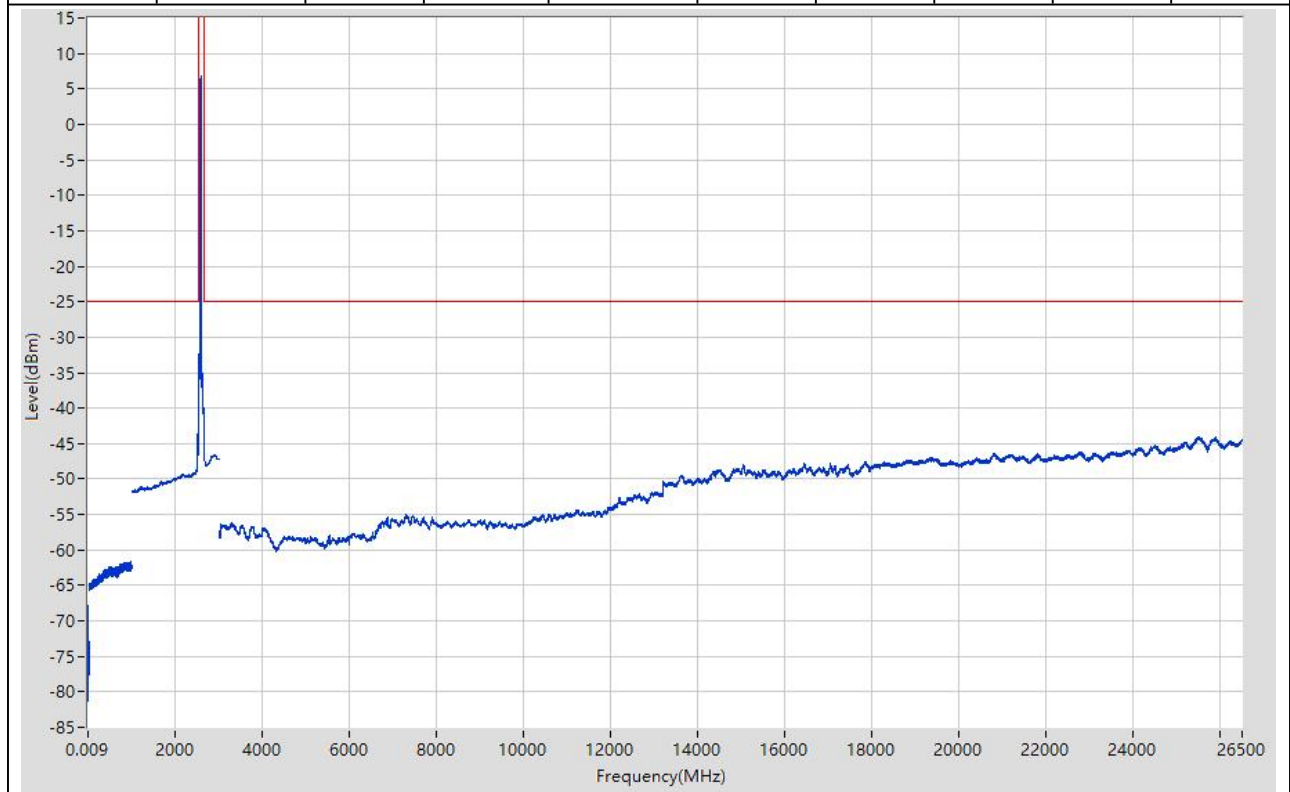
2.13. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:13, Channel:37850|38048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.013	-68.85	-25	43.85	Pass	401
0.15	30	0.01	RMS	0.2	-68.51	-25	43.51	Pass	2986
30	1000	0.1	RMS	967.679	-61.68	-25	36.68	Pass	9701
1000	2525	1	RMS	2520	-48.55	-25	23.55	Pass	1526
2525	2665	1	RMS	2608.3	12.09	60	47.91	Pass	401
2665	3000	1	RMS	2683.425	-39.23	-25	14.23	Pass	401
3000	12000	1	RMS	11950	-53.99	-25	28.99	Pass	9002
12000	26500	1	RMS	25509	-43.93	-25	18.93	Pass	14502



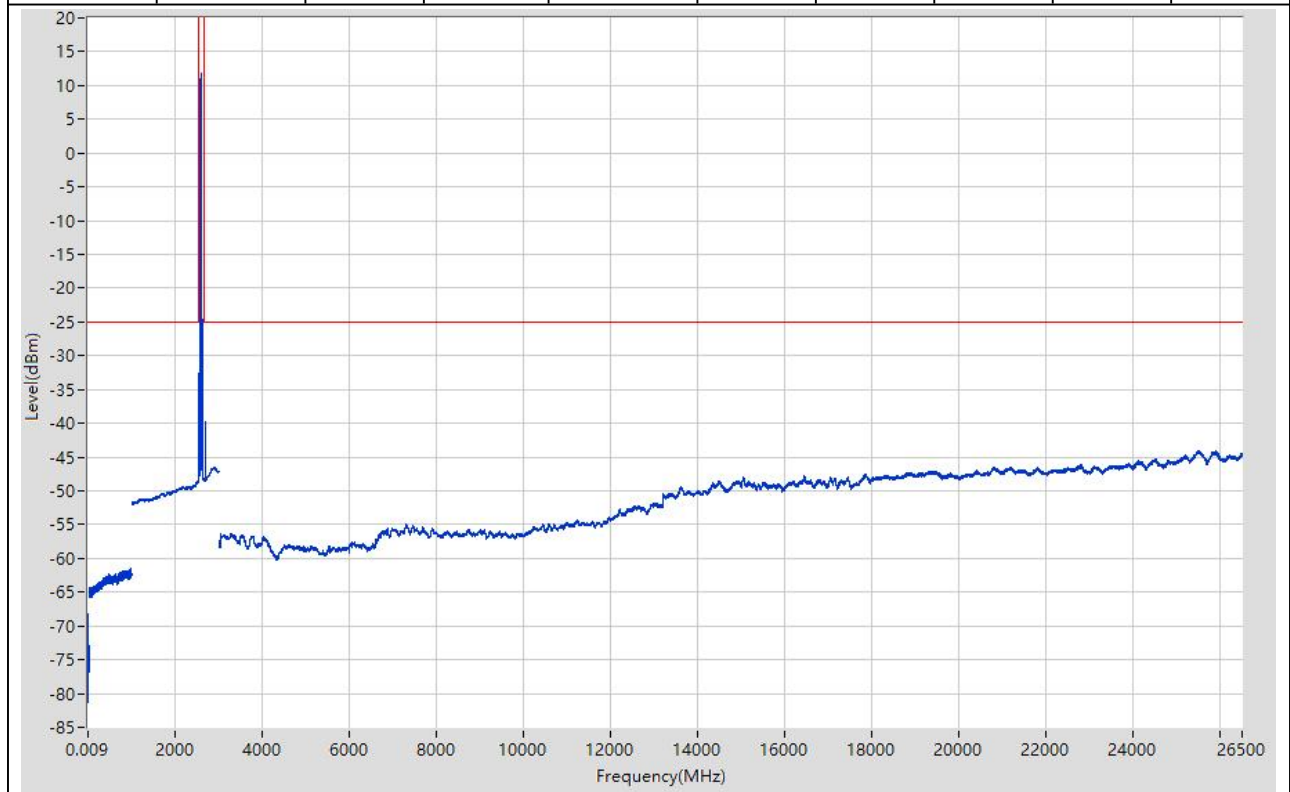
2.14. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:14, Channel:37850|38048, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	0.011	-69.23	-25	44.23	Pass	401
0.15	30	0.01	RMS	0.17	-67.85	-25	42.85	Pass	2986
30	1000	0.1	RMS	984.69	-61.7	-25	36.7	Pass	9701
1000	2525	1	RMS	2524	-43.57	-25	18.57	Pass	1526
2525	2665	1	RMS	2607.6	6.81	60	53.19	Pass	401
2665	3000	1	RMS	2665	-44.24	-25	19.24	Pass	401
3000	12000	1	RMS	11951	-53.95	-25	28.95	Pass	9002
12000	26500	1	RMS	25527	-44	-25	19	Pass	14502



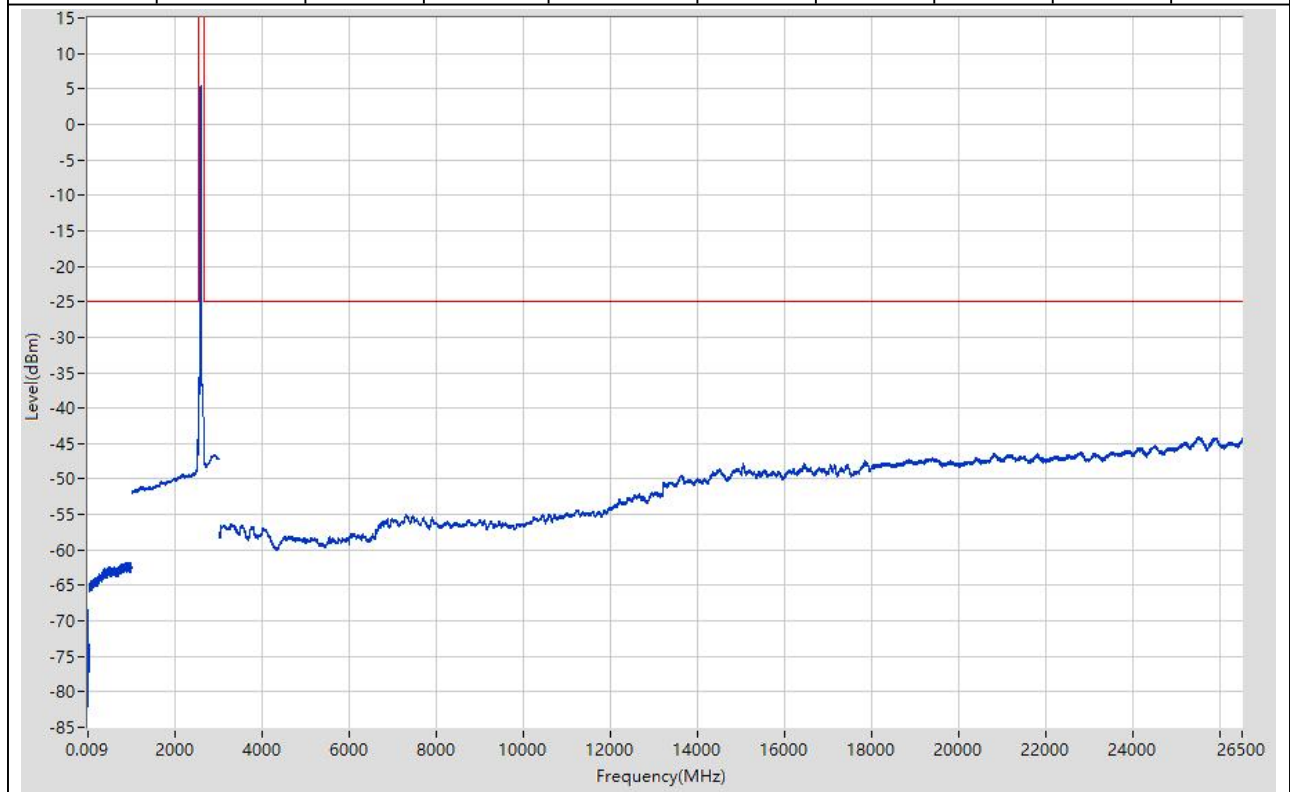
2.15. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:15, Channel:37850|38048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	0.011	-68.71	-25	43.71	Pass	401
0.15	30	0.01	RMS	0.16	-68.27	-25	43.27	Pass	2986
30	1000	0.1	RMS	980.287	-61.55	-25	36.55	Pass	9701
1000	2525	1	RMS	2525	-48.65	-25	23.65	Pass	1526
2525	2665	1	RMS	2608.3	11.8	60	48.2	Pass	401
2665	3000	1	RMS	2683.425	-39.8	-25	14.8	Pass	401
3000	12000	1	RMS	11951	-53.99	-25	28.99	Pass	9002
12000	26500	1	RMS	25507	-44.01	-25	19.01	Pass	14502



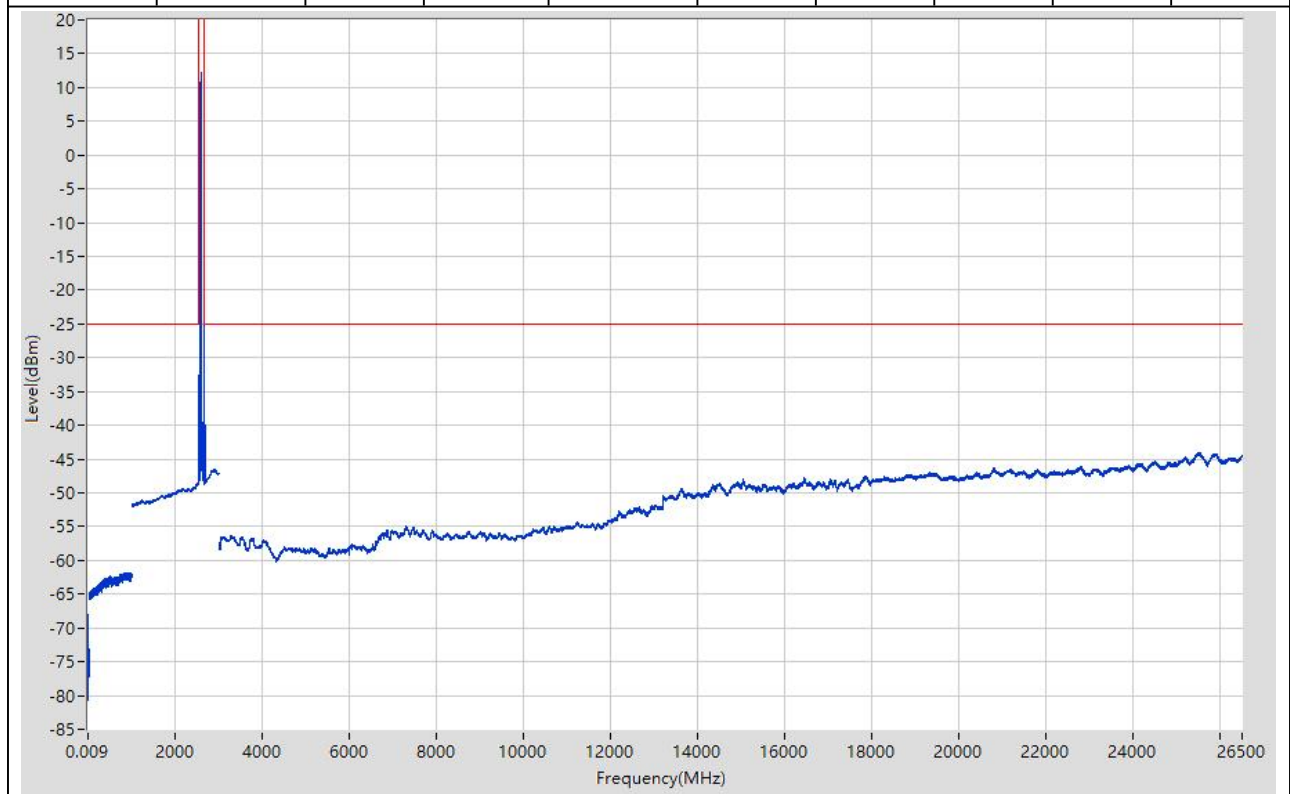
2.16. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:16, Channel:37850|38048, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	0.009	-68.34	-25	43.34	Pass	401
0.15	30	0.01	RMS	0.17	-68.85	-25	43.85	Pass	2986
30	1000	0.1	RMS	921.648	-61.73	-25	36.73	Pass	9701
1000	2525	1	RMS	2523	-44.53	-25	19.53	Pass	1526
2525	2665	1	RMS	2606.55	5.44	60	54.56	Pass	401
2665	3000	1	RMS	2665.838	-45.25	-25	20.25	Pass	401
3000	12000	1	RMS	11978	-54.04	-25	29.04	Pass	9002
12000	26500	1	RMS	25509	-43.98	-25	18.98	Pass	14502



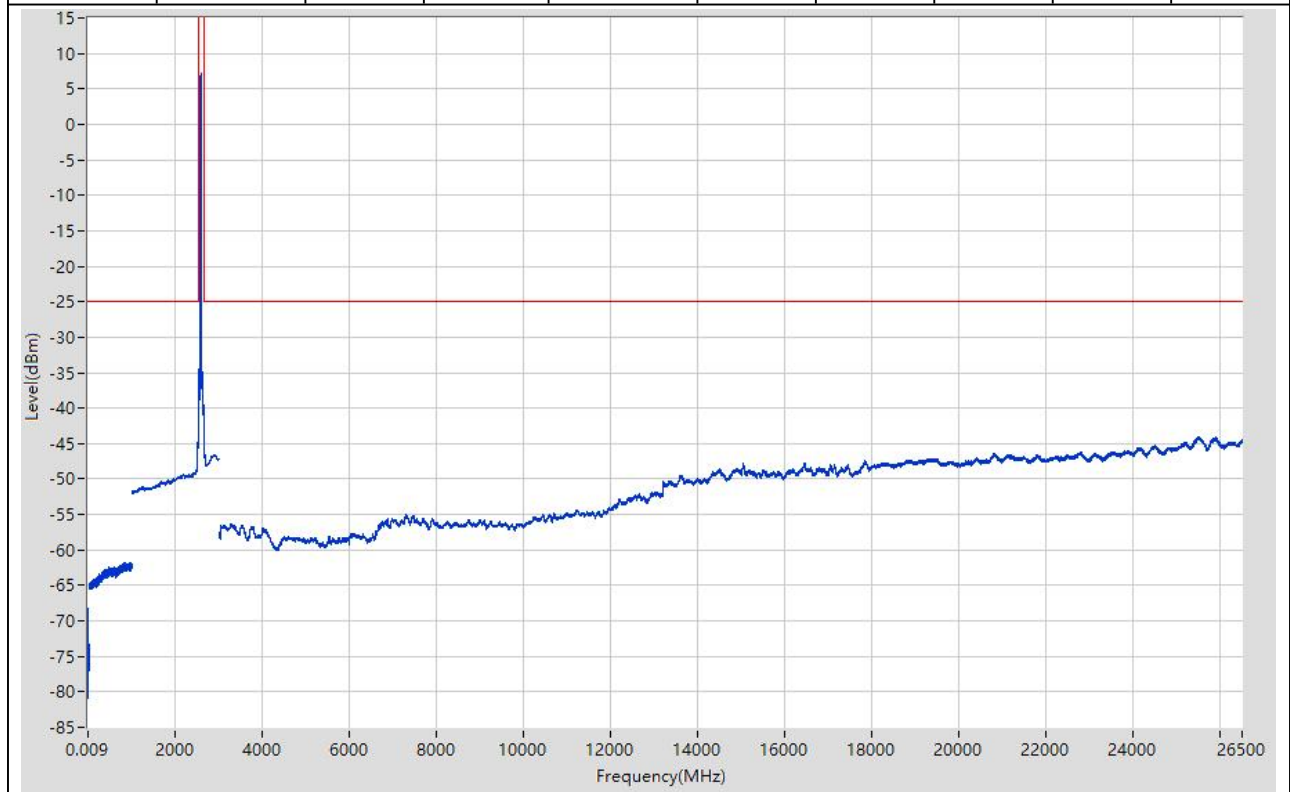
2.17. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:17, Channel:37901|38099, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.01	-68.11	-25	43.11	Pass	401
0.15	30	0.01	RMS	0.16	-68.45	-25	43.45	Pass	2986
30	1000	0.1	RMS	852.602	-61.78	-25	36.78	Pass	9701
1000	2525	1	RMS	2501	-48.59	-25	23.59	Pass	1526
2525	2665	1	RMS	2613.55	12.31	60	47.69	Pass	401
2665	3000	1	RMS	2688.45	-40.01	-25	15.01	Pass	401
3000	12000	1	RMS	11948	-54	-25	29	Pass	9002
12000	26500	1	RMS	25490	-44	-25	19	Pass	14502



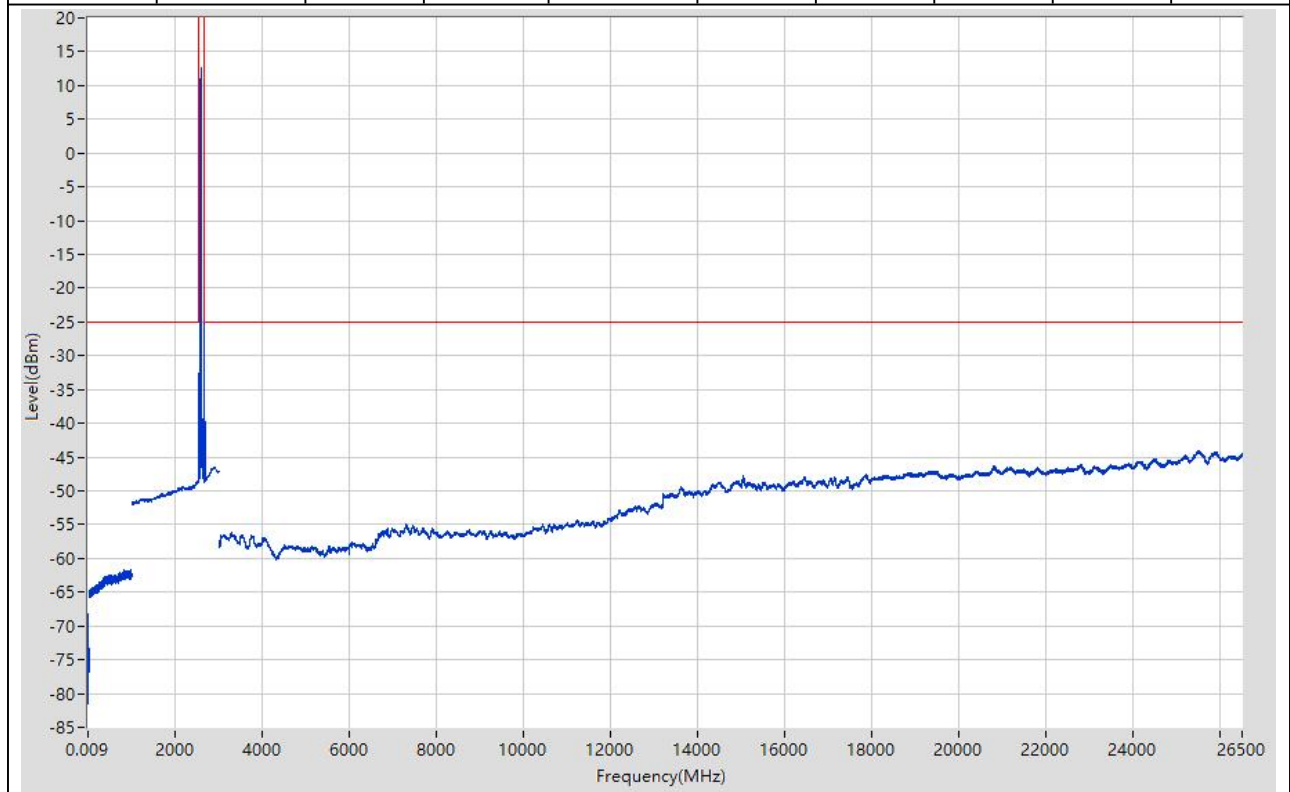
2.18. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:18, Channel:37901|38099, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	0.009	-68.75	-25	43.75	Pass	401
0.15	30	0.01	RMS	0.15	-68.3	-25	43.3	Pass	2986
30	1000	0.1	RMS	823.3	-61.78	-25	36.78	Pass	9701
1000	2525	1	RMS	2525	-43.19	-25	18.19	Pass	1526
2525	2665	1	RMS	2612.5	7.29	60	52.71	Pass	401
2665	3000	1	RMS	2665	-42.56	-25	17.56	Pass	401
3000	12000	1	RMS	11951	-54.04	-25	29.04	Pass	9002
12000	26500	1	RMS	25512	-44	-25	19	Pass	14502



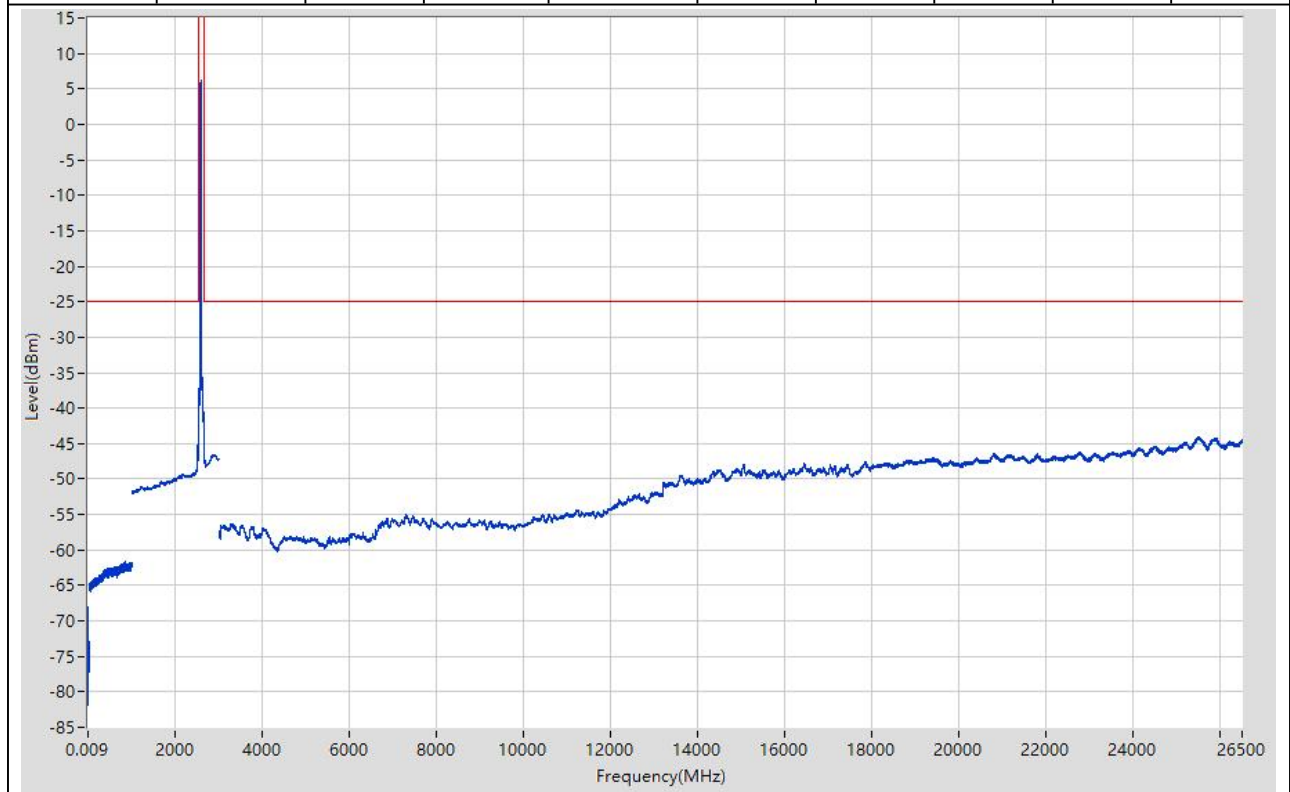
2.19. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:19, Channel:37901|38099, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	0.011	-68.17	-25	43.17	Pass	401
0.15	30	0.01	RMS	0.22	-68.51	-25	43.51	Pass	2986
30	1000	0.1	RMS	819.5	-61.69	-25	36.69	Pass	9701
1000	2525	1	RMS	2501	-48.62	-25	23.62	Pass	1526
2525	2665	1	RMS	2613.55	12.66	60	47.34	Pass	401
2665	3000	1	RMS	2688.45	-39.84	-25	14.84	Pass	401
3000	12000	1	RMS	11972	-54.11	-25	29.11	Pass	9002
12000	26500	1	RMS	25502	-43.99	-25	18.99	Pass	14502



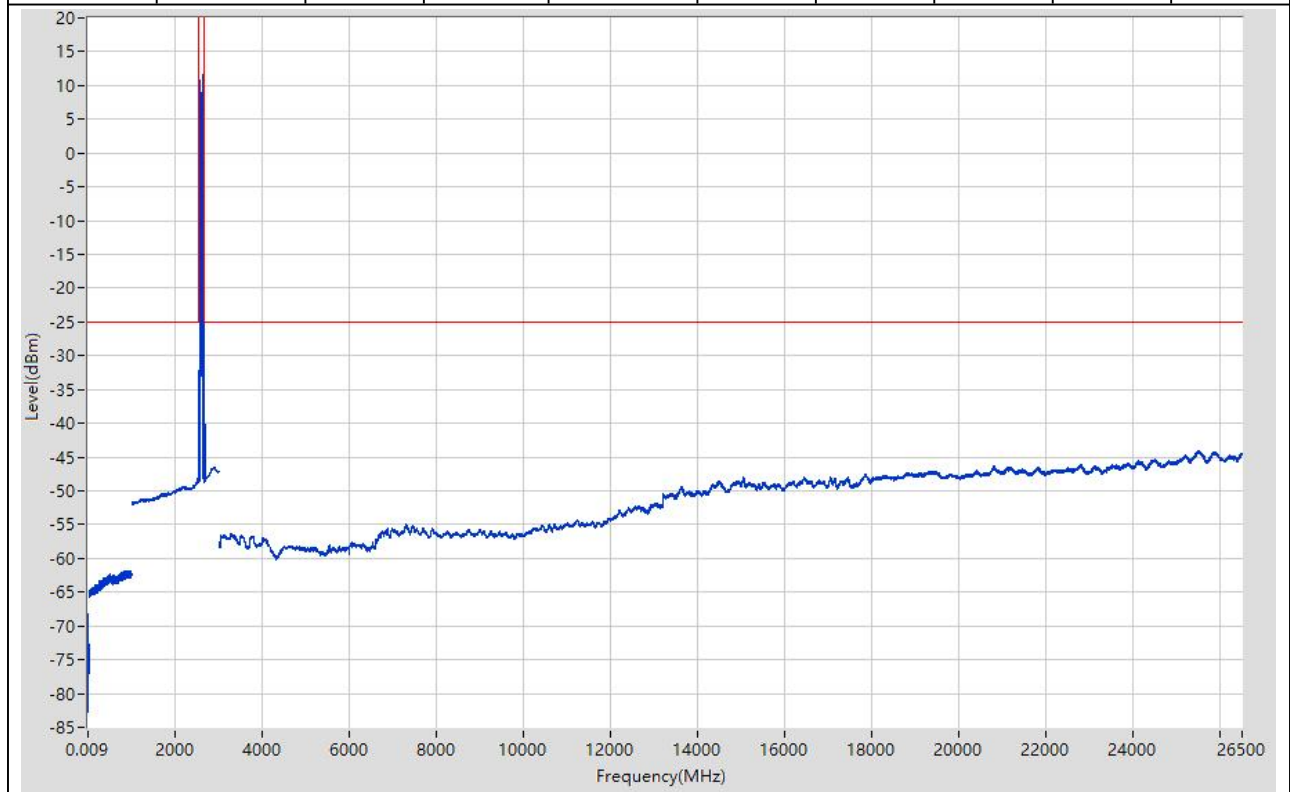
2.20. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:20, Channel:37901|38099, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	-68.87	-25	43.87	Pass	401
0.15	30	0.01	RMS	0.16	-68	-25	43	Pass	2986
30	1000	0.1	RMS	844.1	-61.67	-25	36.67	Pass	9701
1000	2525	1	RMS	2525	-44.49	-25	19.49	Pass	1526
2525	2665	1	RMS	2612.15	6.27	60	53.73	Pass	401
2665	3000	1	RMS	2665	-43.86	-25	18.86	Pass	401
3000	12000	1	RMS	11963	-54.11	-25	29.11	Pass	9002
12000	26500	1	RMS	25501	-44.04	-25	19.04	Pass	14502



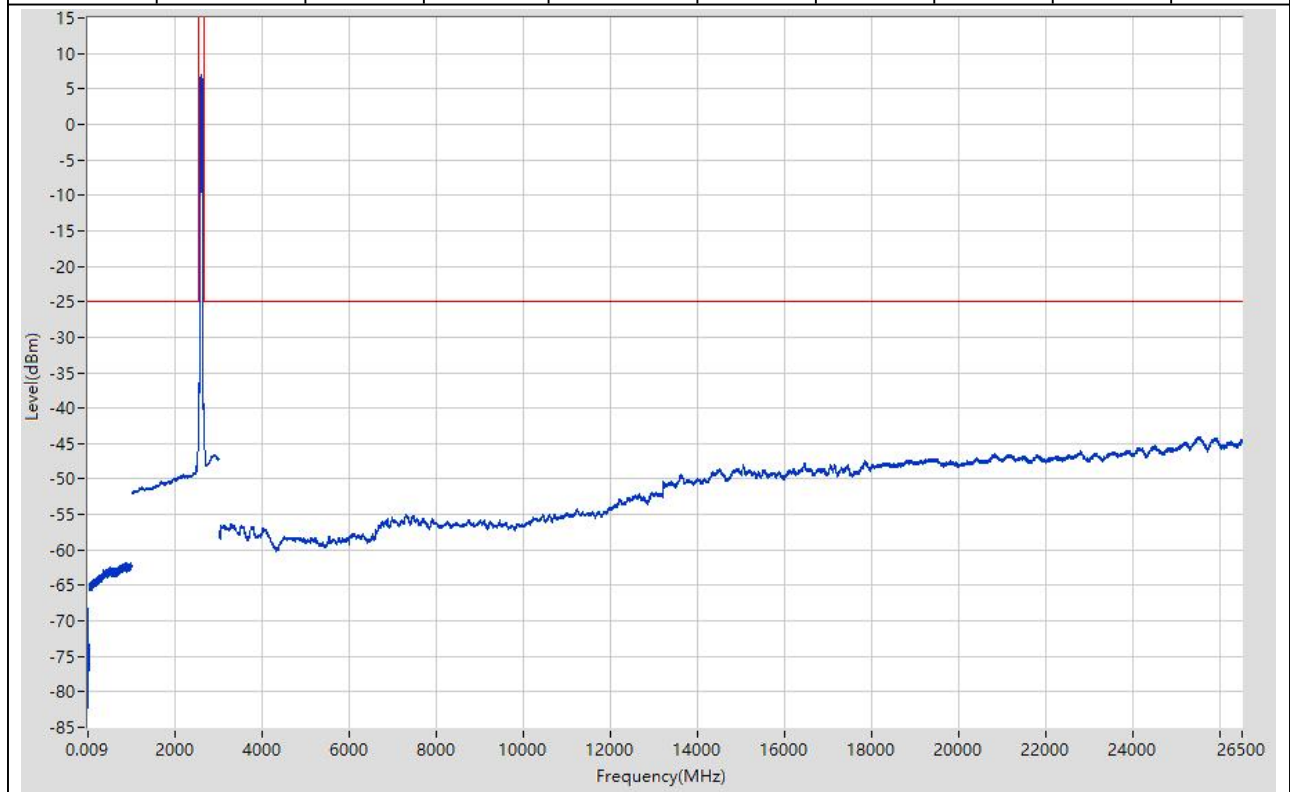
2.21. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:21, Channel:37952|38150, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.011	-68.74	-25	43.74	Pass	401
0.15	30	0.01	RMS	0.16	-68.25	-25	43.25	Pass	2986
30	1000	0.1	RMS	836.6	-61.81	-25	36.81	Pass	9701
1000	2525	1	RMS	2506	-48.14	-25	23.14	Pass	1526
2525	2665	1	RMS	2618.8	11.6	60	48.4	Pass	401
2665	3000	1	RMS	2693.475	-40.19	-25	15.19	Pass	401
3000	12000	1	RMS	11958	-54.04	-25	29.04	Pass	9002
12000	26500	1	RMS	25500	-44.02	-25	19.02	Pass	14502



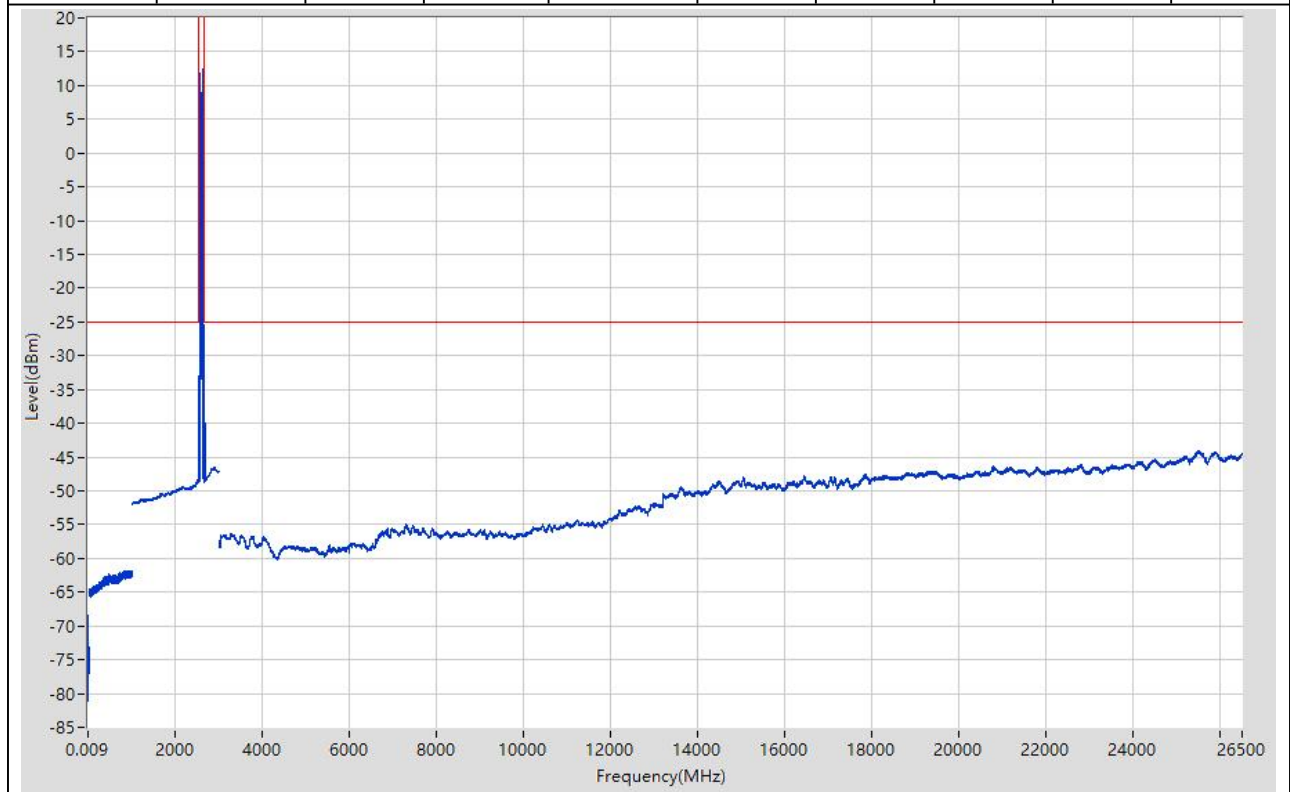
2.22. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:22, Channel:37952|38150, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	-68.3	-25	43.3	Pass	401
0.15	30	0.01	RMS	0.15	-68.27	-25	43.27	Pass	2986
30	1000	0.1	RMS	968.979	-61.71	-25	36.71	Pass	9701
1000	2525	1	RMS	2524	-44.81	-25	19.81	Pass	1526
2525	2665	1	RMS	2617.75	7.09	60	52.91	Pass	401
2665	3000	1	RMS	2665.838	-41.6	-25	16.6	Pass	401
3000	12000	1	RMS	11955	-53.97	-25	28.97	Pass	9002
12000	26500	1	RMS	25504	-44.01	-25	19.01	Pass	14502



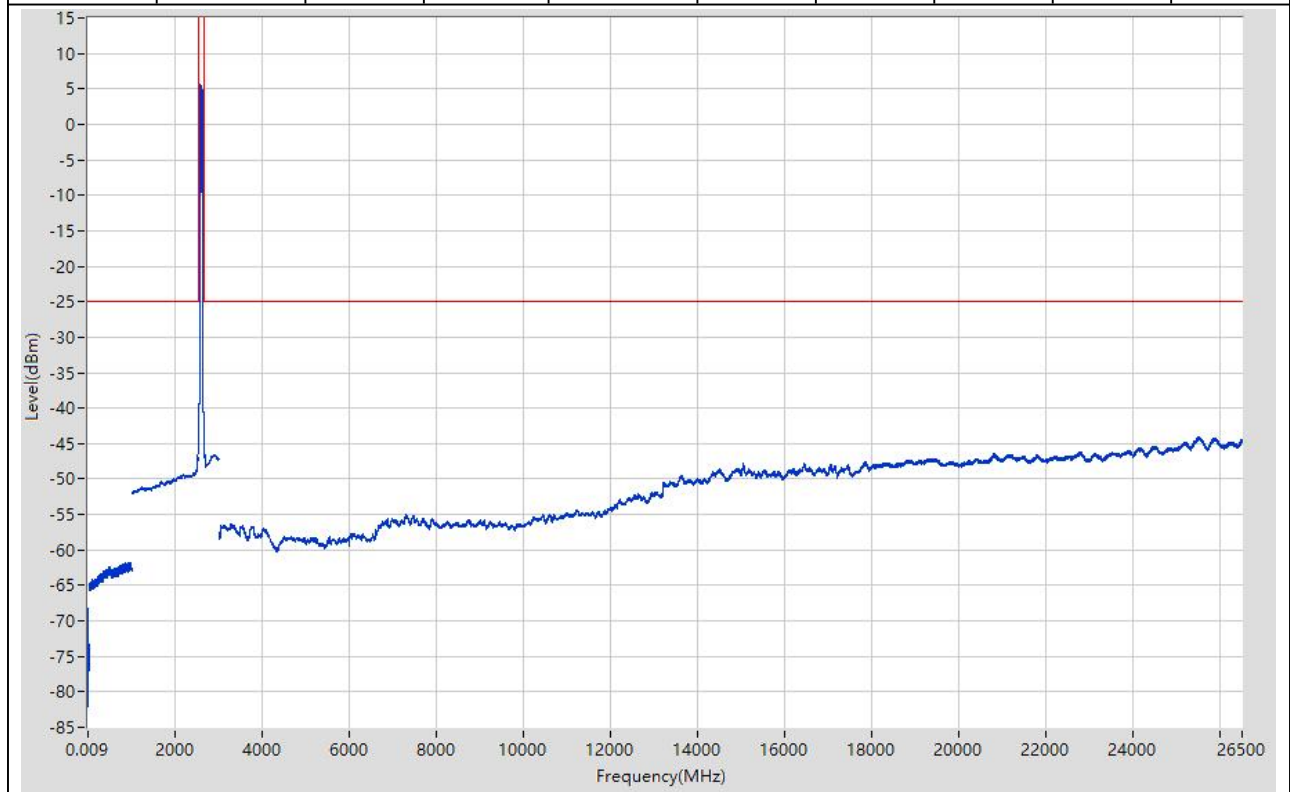
2.23. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:23, Channel:37952|38150, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	-68.76	-25	43.76	Pass	401
0.15	30	0.01	RMS	0.17	-68.5	-25	43.5	Pass	2986
30	1000	0.1	RMS	946.364	-61.8	-25	36.8	Pass	9701
1000	2525	1	RMS	2506	-48.3	-25	23.3	Pass	1526
2525	2665	1	RMS	2618.8	12.49	60	47.51	Pass	401
2665	3000	1	RMS	2693.475	-39.9	-25	14.9	Pass	401
3000	12000	1	RMS	11954	-54.07	-25	29.07	Pass	9002
12000	26500	1	RMS	25494	-44.04	-25	19.04	Pass	14502



2.24. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:24, Channel:37952|38150, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

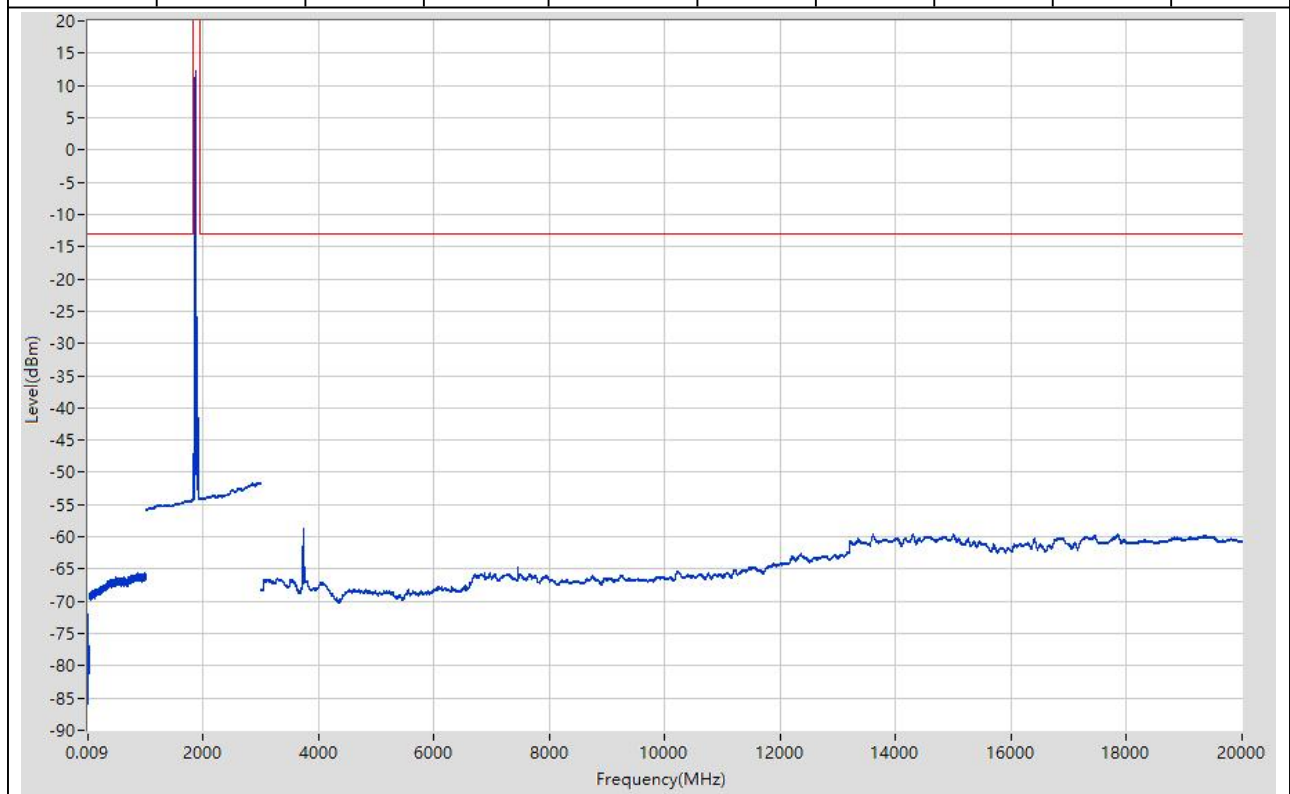
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-68.29	-25	43.29	Pass	401
0.15	30	0.01	RMS	0.18	-68.52	-25	43.52	Pass	2986
30	1000	0.1	RMS	926.351	-61.75	-25	36.75	Pass	9701
1000	2525	1	RMS	2523	-46.53	-25	21.53	Pass	1526
2525	2665	1	RMS	2585.55	5.56	60	54.44	Pass	401
2665	3000	1	RMS	2665	-42.24	-25	17.24	Pass	401
3000	12000	1	RMS	11960	-54.12	-25	29.12	Pass	9002
12000	26500	1	RMS	25498	-44	-25	19	Pass	14502



3. CA_2C

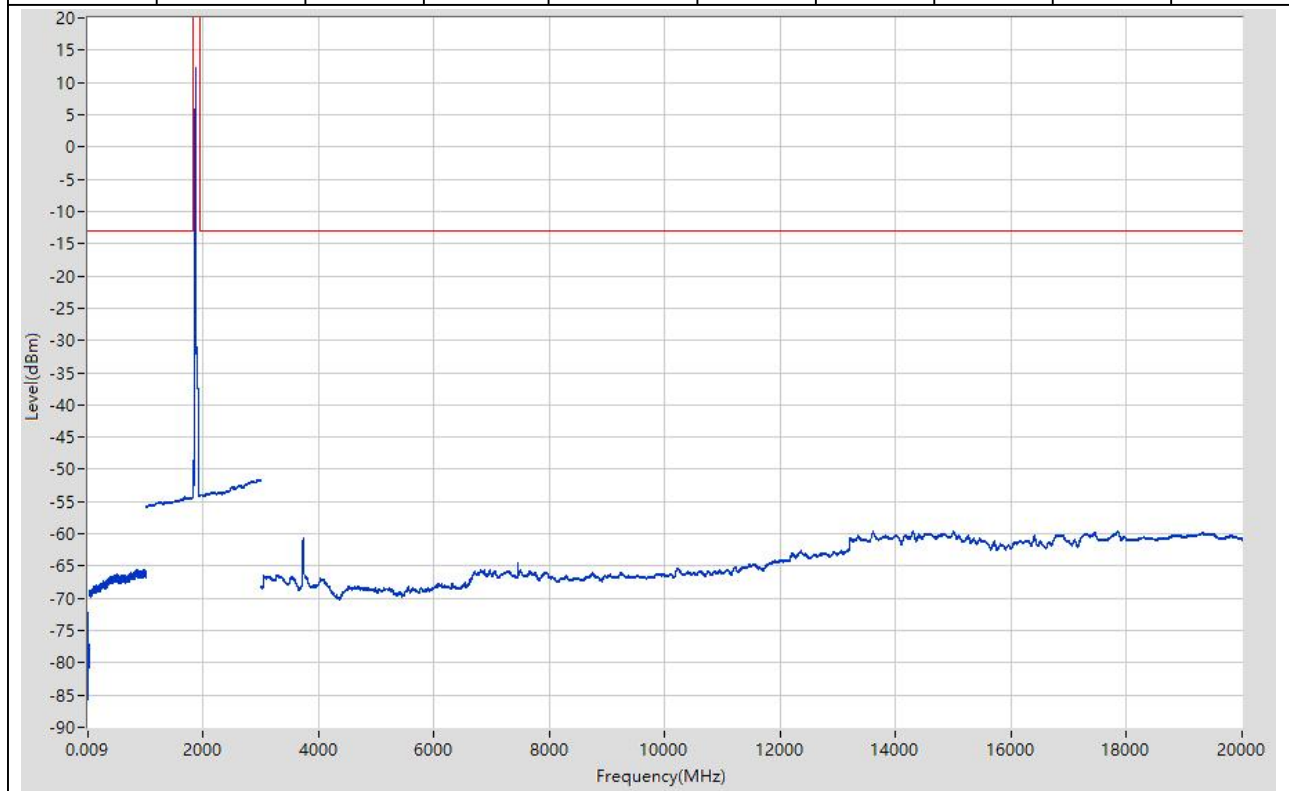
3.1. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:18700|18817, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	-71.88	-13	58.88	Pass	401
0.15	30	0.01	RMS	0.17	-72.41	-13	59.41	Pass	2986
30	1000	0.1	RMS	868.613	-65.53	-13	52.53	Pass	9701
1000	1810	1	RMS	1806	-54.26	-13	41.26	Pass	811
1810	1950	1	RMS	1873.7	12.26	60	47.74	Pass	401
1950	3000	1	RMS	3000	-51.63	-13	38.63	Pass	1051
3000	20000	1	RMS	3725	-58.64	-13	45.64	Pass	17003



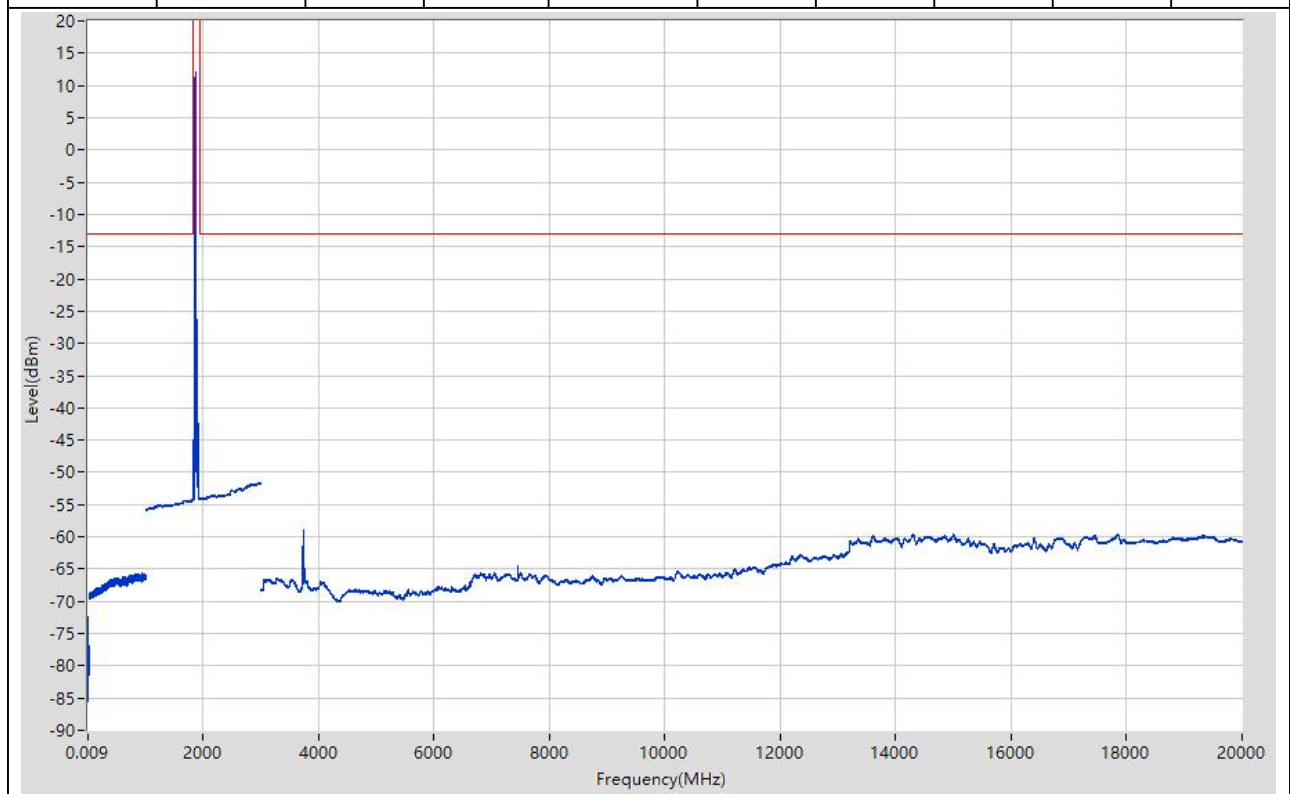
3.2. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:18700|18817, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	0.012	-72.28	-13	59.28	Pass	401
0.15	30	0.01	RMS	0.15	-72.61	-13	59.61	Pass	2986
30	1000	0.1	RMS	953.269	-65.54	-13	52.54	Pass	9701
1000	1810	1	RMS	1809	-54.28	-13	41.28	Pass	811
1810	1950	1	RMS	1870.9	12.36	60	47.64	Pass	401
1950	3000	1	RMS	2999	-51.65	-13	38.65	Pass	1051
3000	20000	1	RMS	17848	-59.48	-13	46.48	Pass	17003



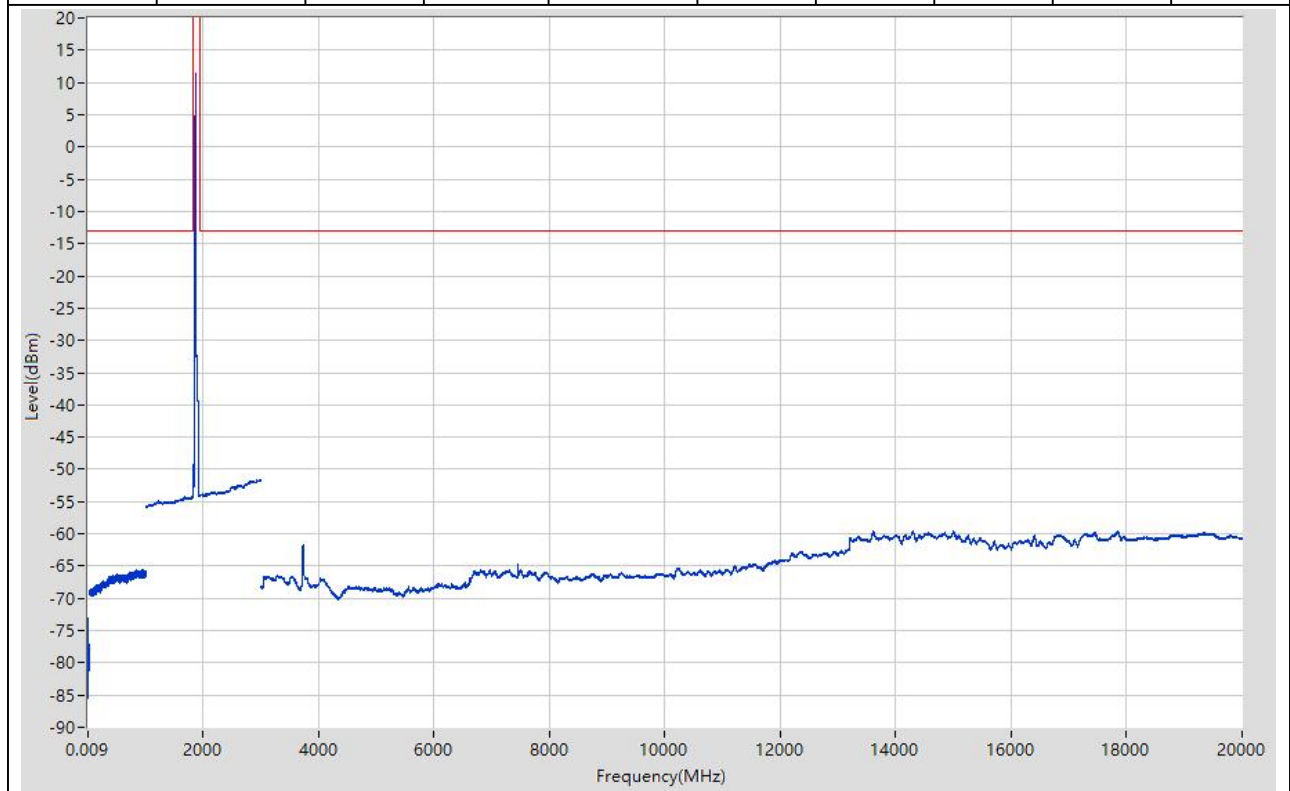
3.3. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:18700|18817, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	0.011	-73.23	-13	60.23	Pass	401
0.15	30	0.01	RMS	0.18	-72.39	-13	59.39	Pass	2986
30	1000	0.1	RMS	934.957	-65.64	-13	52.64	Pass	9701
1000	1810	1	RMS	1806	-54.25	-13	41.25	Pass	811
1810	1950	1	RMS	1873.7	12.04	60	47.96	Pass	401
1950	3000	1	RMS	2984	-51.67	-13	38.67	Pass	1051
3000	20000	1	RMS	3725	-58.91	-13	45.91	Pass	17003



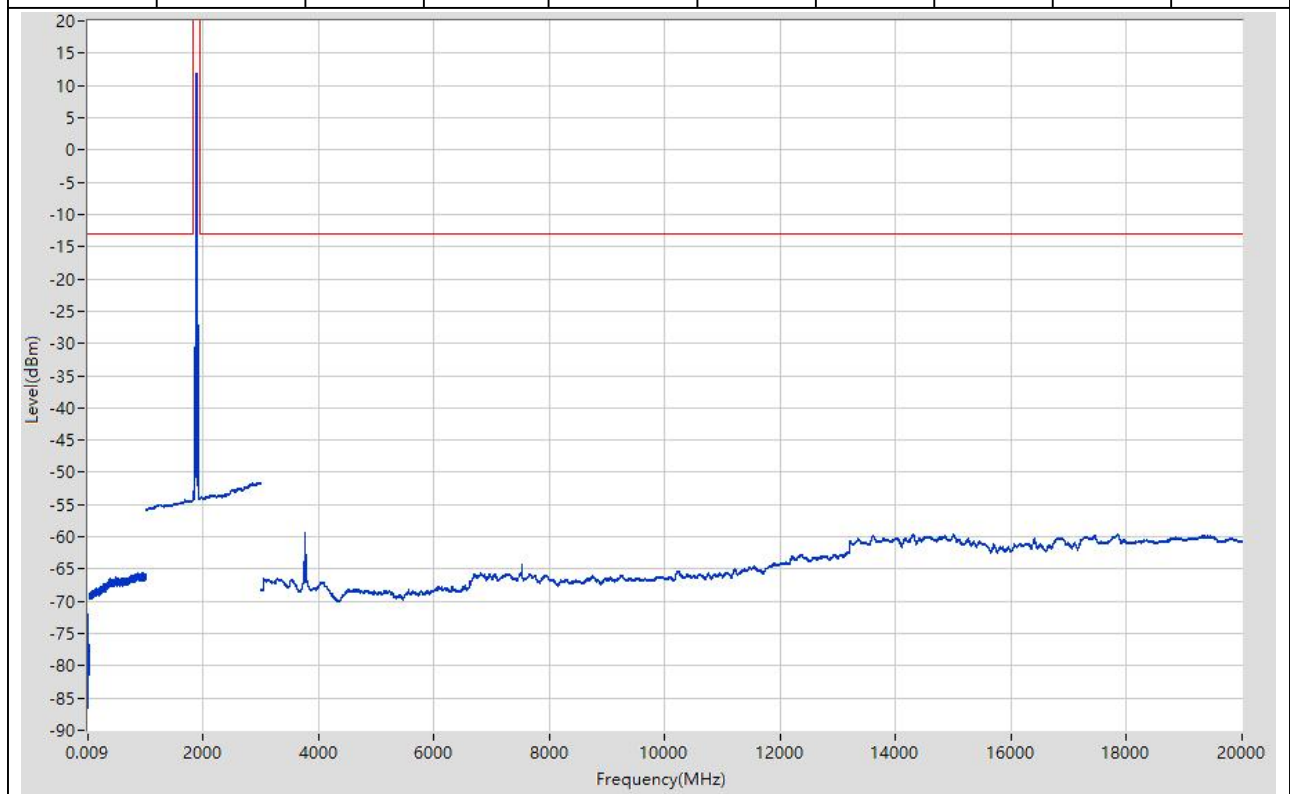
3.4. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:18700|18817, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	0.015	-73.01	-13	60.01	Pass	401
0.15	30	0.01	RMS	0.28	-73.01	-13	60.01	Pass	2986
30	1000	0.1	RMS	927.952	-65.6	-13	52.6	Pass	9701
1000	1810	1	RMS	1807	-54.27	-13	41.27	Pass	811
1810	1950	1	RMS	1871.25	11.4	60	48.6	Pass	401
1950	3000	1	RMS	2986	-51.65	-13	38.65	Pass	1051
3000	20000	1	RMS	17847	-59.52	-13	46.52	Pass	17003



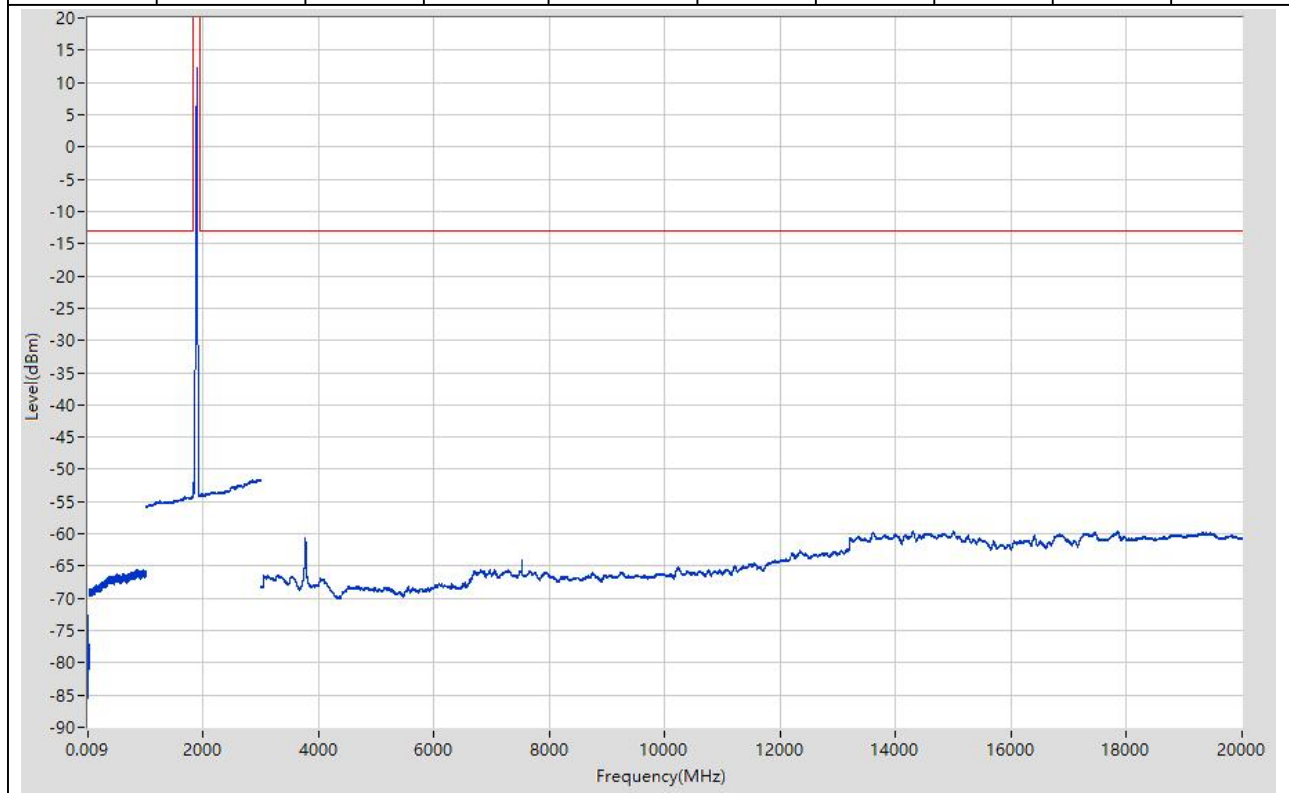
3.5. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1, Channel:18875|18992, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.01	-72.2	-13	59.2	Pass	401
0.15	30	0.01	RMS	0.24	-72.09	-13	59.09	Pass	2986
30	1000	0.1	RMS	953.869	-65.57	-13	52.57	Pass	9701
1000	1810	1	RMS	1679	-54.24	-13	41.24	Pass	811
1810	1950	1	RMS	1891.2	11.81	60	48.19	Pass	401
1950	3000	1	RMS	3000	-51.62	-13	38.62	Pass	1051
3000	20000	1	RMS	3760	-59.41	-13	46.41	Pass	17003



3.6. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:18875|18992, 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	0.009	-73	-13	60	Pass	401
0.15	30	0.01	RMS	0.15	-72.54	-13	59.54	Pass	2986
30	1000	0.1	RMS	834.6	-65.58	-13	52.58	Pass	9701
1000	1810	1	RMS	1808	-54.27	-13	41.27	Pass	811
1810	1950	1	RMS	1890.15	12.35	60	47.65	Pass	401
1950	3000	1	RMS	2990	-51.6	-13	38.6	Pass	1051
3000	20000	1	RMS	14298	-59.51	-13	46.51	Pass	17003



3.7. LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:18875|18992, 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	-72.74	-13	59.74	Pass	401
0.15	30	0.01	RMS	0.15	-72.14	-13	59.14	Pass	2986
30	1000	0.1	RMS	844.3	-65.59	-13	52.59	Pass	9701
1000	1810	1	RMS	1677	-54.29	-13	41.29	Pass	811
1810	1950	1	RMS	1891.2	11.8	60	48.2	Pass	401
1950	3000	1	RMS	2993	-51.69	-13	38.69	Pass	1051
3000	20000	1	RMS	14299	-59.43	-13	46.43	Pass	17003

