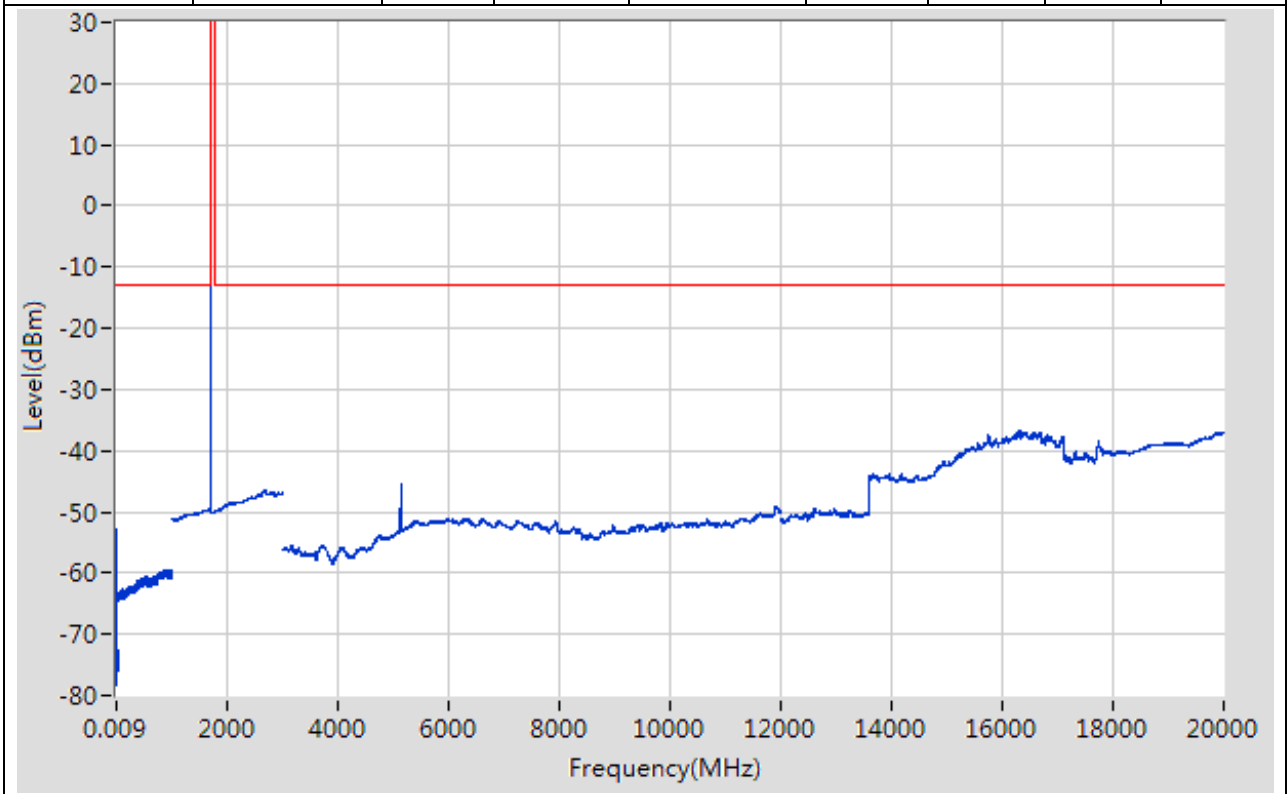


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band4

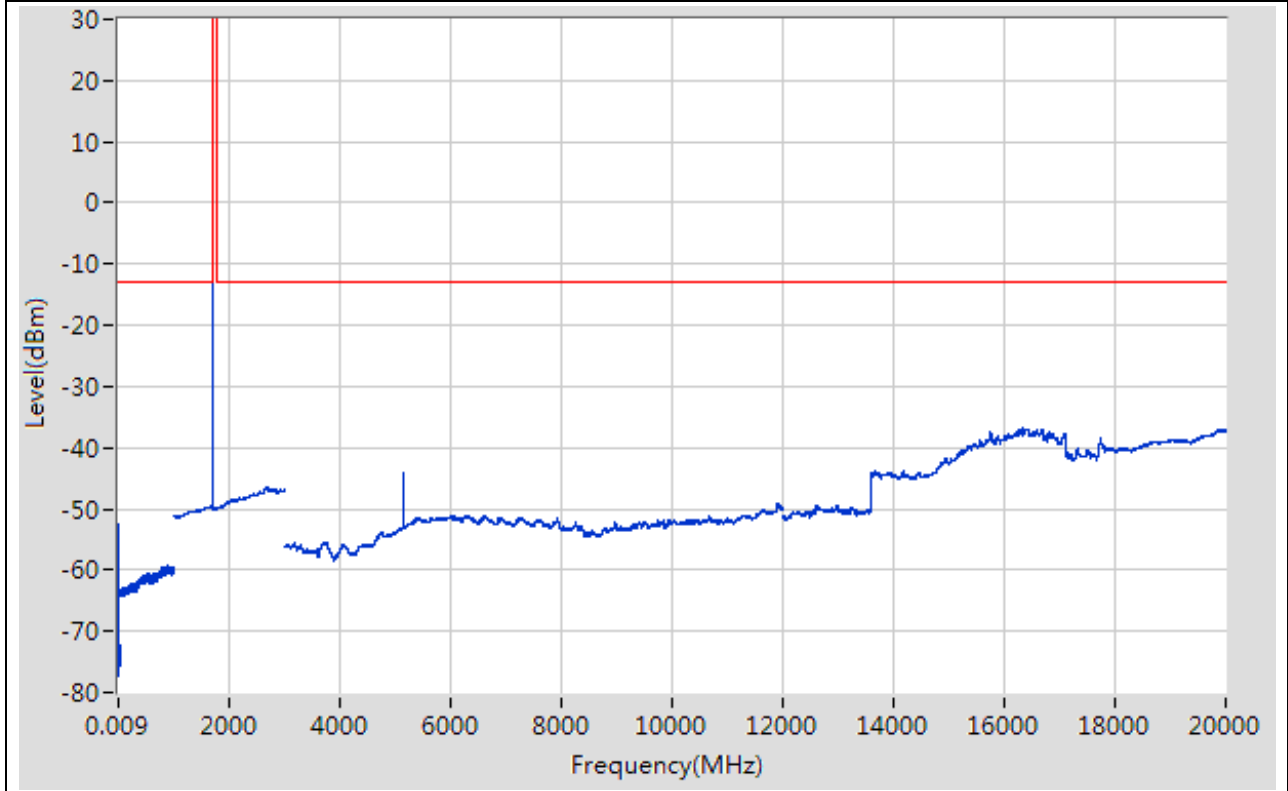
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.99	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.4	-13	Pass	2985
30	1000	0.1	RMS	889.589	-59.39	-13	Pass	9700
1000	1700	1	RMS	1700	-49.49	-13	Pass	700
1700	1765	1	RMS	1710.292	22.12	60	Pass	601
1765	3000	1	RMS	2669.733	-46.54	-13	Pass	1235
3000	12000	1	RMS	5131.237	-45.54	-13	Pass	9000
12000	20000	1	RMS	16317.54	-36.83	-13	Pass	8000



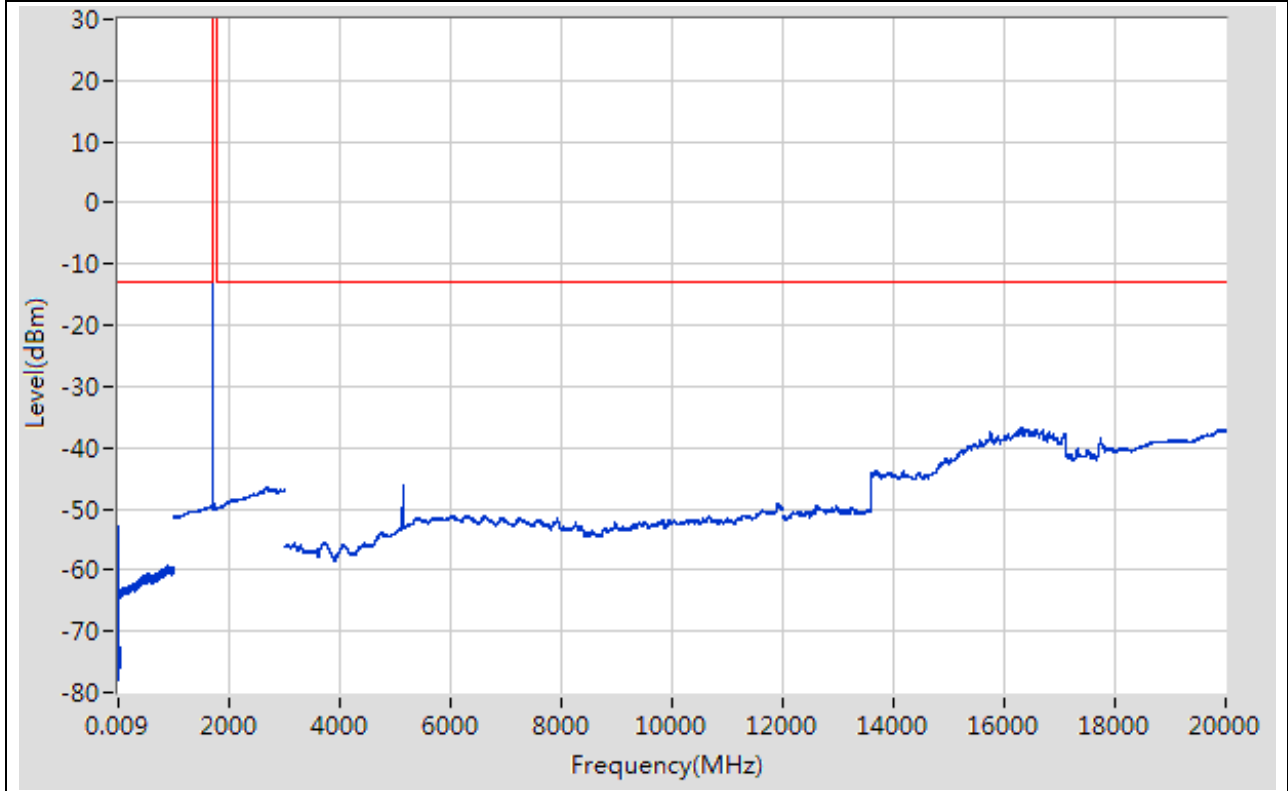
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.66	-13	Pass	2985
30	1000	0.1	RMS	878.087	-59.34	-13	Pass	9700
1000	1700	1	RMS	1700	-49.53	-13	Pass	700
1700	1765	1	RMS	1711.158	22.18	60	Pass	601
1765	3000	1	RMS	2670.733	-46.5	-13	Pass	1235
3000	12000	1	RMS	5133.237	-44.2	-13	Pass	9000
12000	20000	1	RMS	16320.54	-36.88	-13	Pass	8000



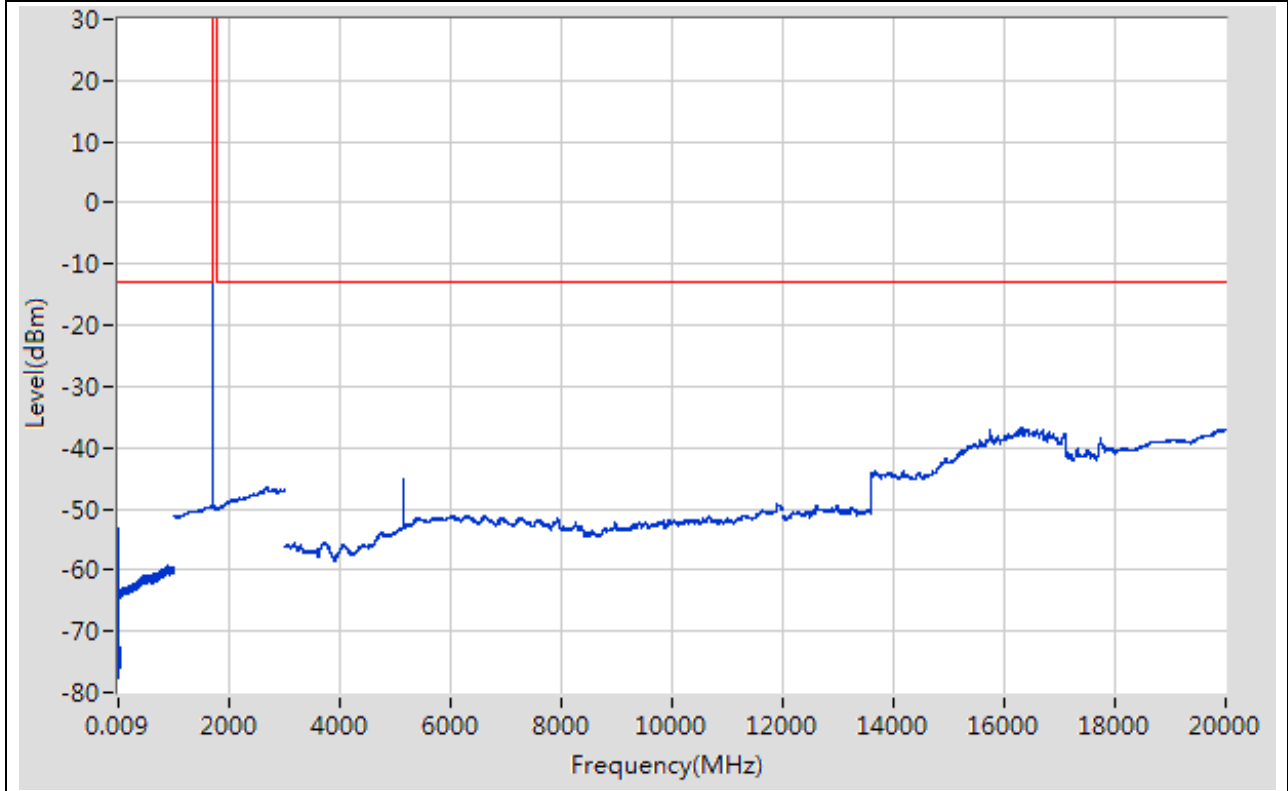
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:19957, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.82	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.97	-13	Pass	2985
30	1000	0.1	RMS	892.089	-59.32	-13	Pass	9700
1000	1700	1	RMS	1700	-49.38	-13	Pass	700
1700	1765	1	RMS	1710.292	21.35	60	Pass	601
1765	3000	1	RMS	2668.732	-46.54	-13	Pass	1235
3000	12000	1	RMS	5130.237	-46.18	-13	Pass	9000
12000	20000	1	RMS	16317.54	-36.8	-13	Pass	8000



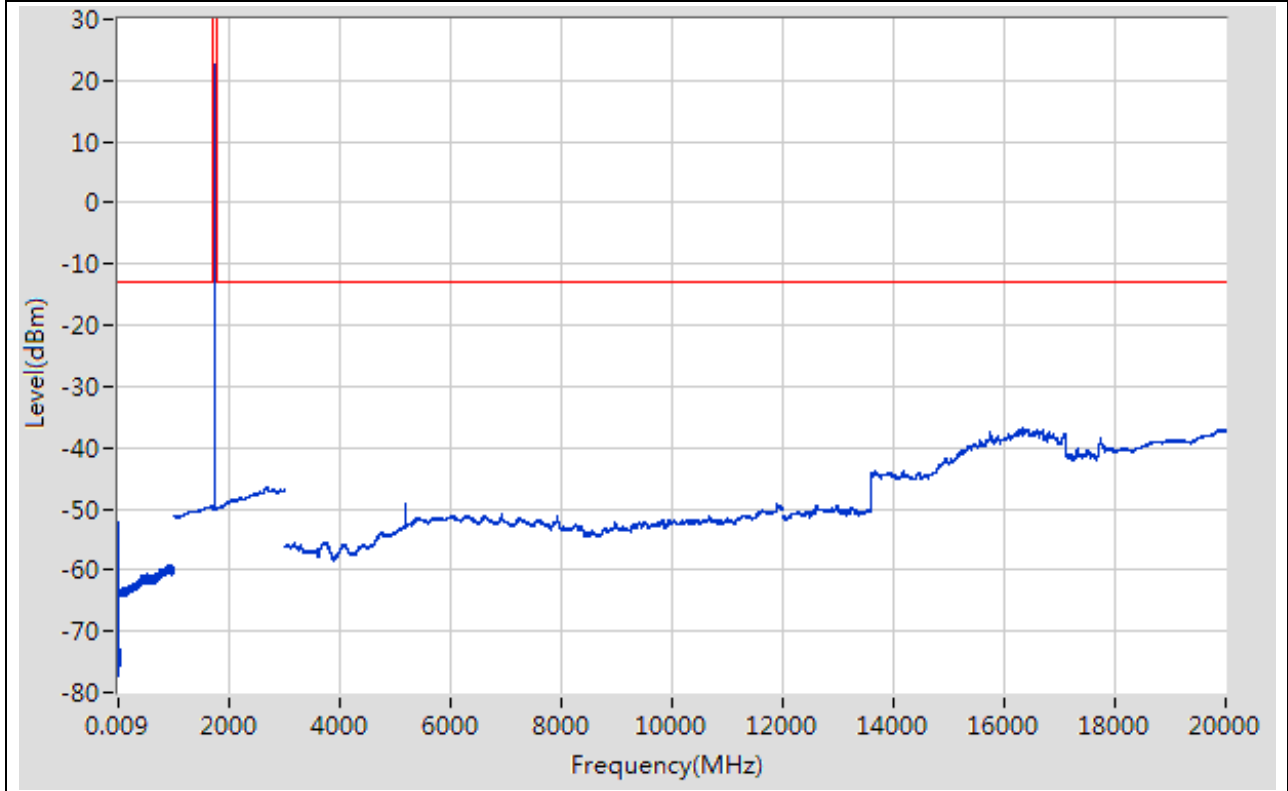
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:19957, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.2	-13	Pass	2985
30	1000	0.1	RMS	877.887	-59.31	-13	Pass	9700
1000	1700	1	RMS	1698.999	-49.17	-13	Pass	700
1700	1765	1	RMS	1711.158	21.42	60	Pass	601
1765	3000	1	RMS	2665.729	-46.53	-13	Pass	1235
3000	12000	1	RMS	5133.237	-45	-13	Pass	9000
12000	20000	1	RMS	16317.54	-36.84	-13	Pass	8000



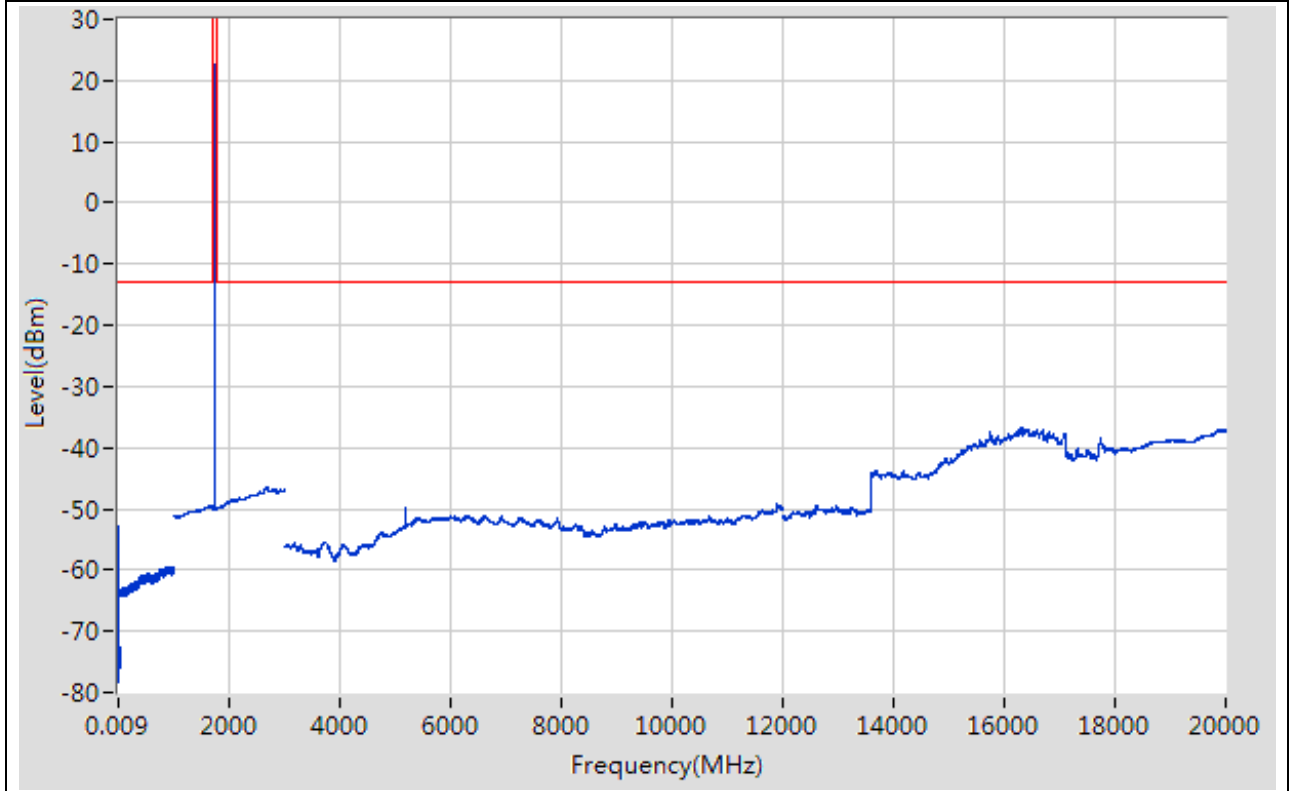
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.27	-13	Pass	2985
30	1000	0.1	RMS	885.488	-59.32	-13	Pass	9700
1000	1700	1	RMS	1698.999	-49.59	-13	Pass	700
1700	1765	1	RMS	1732.067	22.54	60	Pass	601
1765	3000	1	RMS	2666.73	-46.55	-13	Pass	1235
3000	12000	1	RMS	5196.244	-49.1	-13	Pass	9000
12000	20000	1	RMS	16317.54	-36.8	-13	Pass	8000



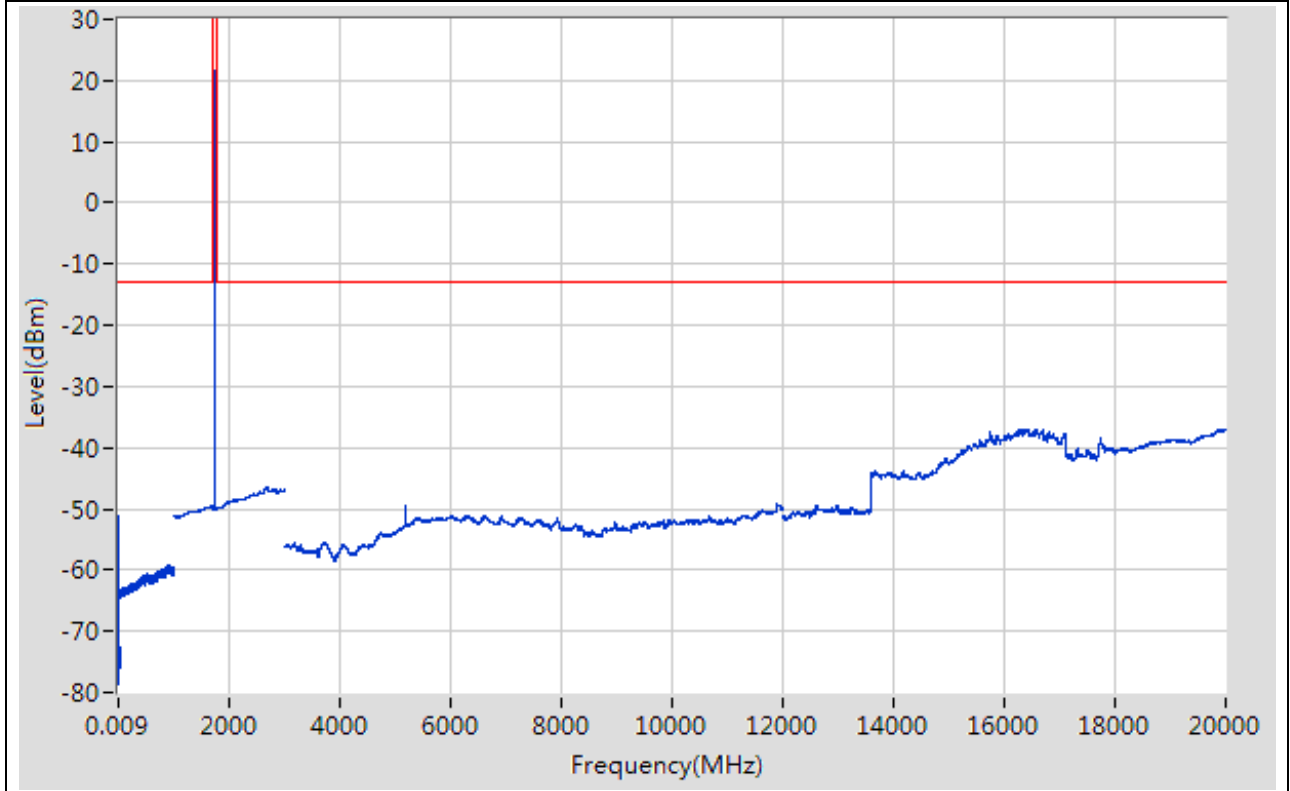
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.9	-13	Pass	2985
30	1000	0.1	RMS	904.39	-59.38	-13	Pass	9700
1000	1700	1	RMS	1665.951	-49.59	-13	Pass	700
1700	1765	1	RMS	1732.933	22.51	60	Pass	601
1765	3000	1	RMS	2694.753	-46.57	-13	Pass	1235
3000	12000	1	RMS	11900.989	-49.15	-13	Pass	9000
12000	20000	1	RMS	16317.54	-36.85	-13	Pass	8000



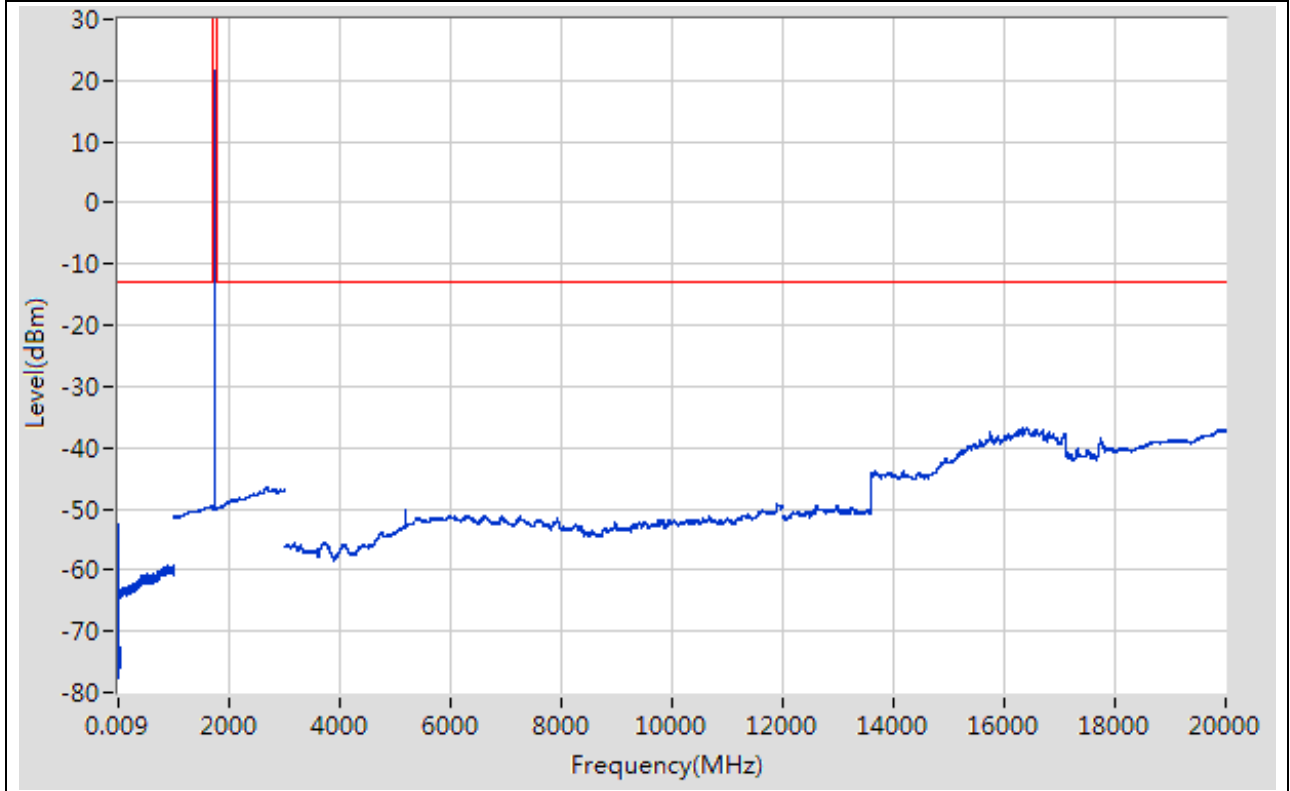
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:20175, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.63	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.25	-13	Pass	2985
30	1000	0.1	RMS	903.09	-59.23	-13	Pass	9700
1000	1700	1	RMS	1667.954	-49.63	-13	Pass	700
1700	1765	1	RMS	1732.067	21.55	60	Pass	601
1765	3000	1	RMS	2693.752	-46.52	-13	Pass	1235
3000	12000	1	RMS	11897.989	-49.13	-13	Pass	9000
12000	20000	1	RMS	16417.552	-36.91	-13	Pass	8000



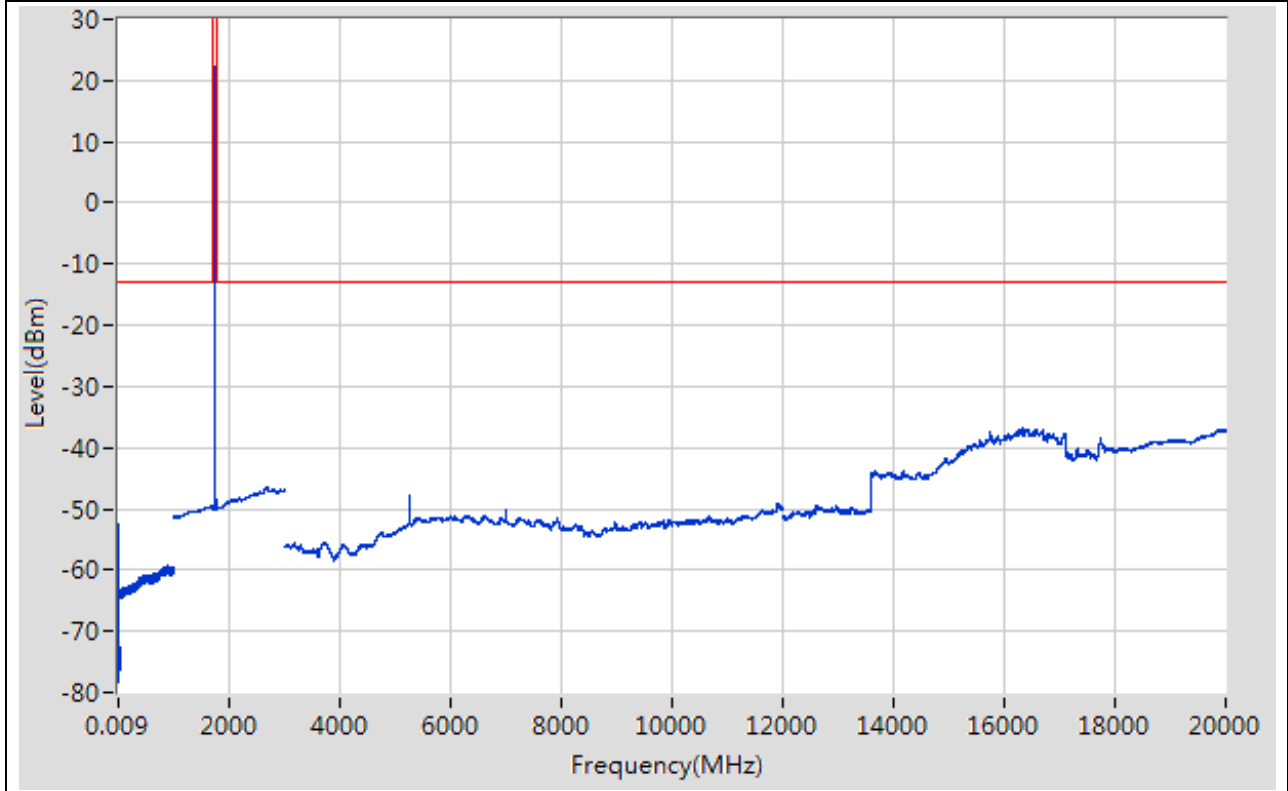
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:20175, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-54.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.42	-13	Pass	2985
30	1000	0.1	RMS	901.59	-59.2	-13	Pass	9700
1000	1700	1	RMS	1670.959	-49.61	-13	Pass	700
1700	1765	1	RMS	1732.933	21.5	60	Pass	601
1765	3000	1	RMS	2694.753	-46.54	-13	Pass	1235
3000	12000	1	RMS	11899.989	-49.12	-13	Pass	9000
12000	20000	1	RMS	16317.54	-36.89	-13	Pass	8000



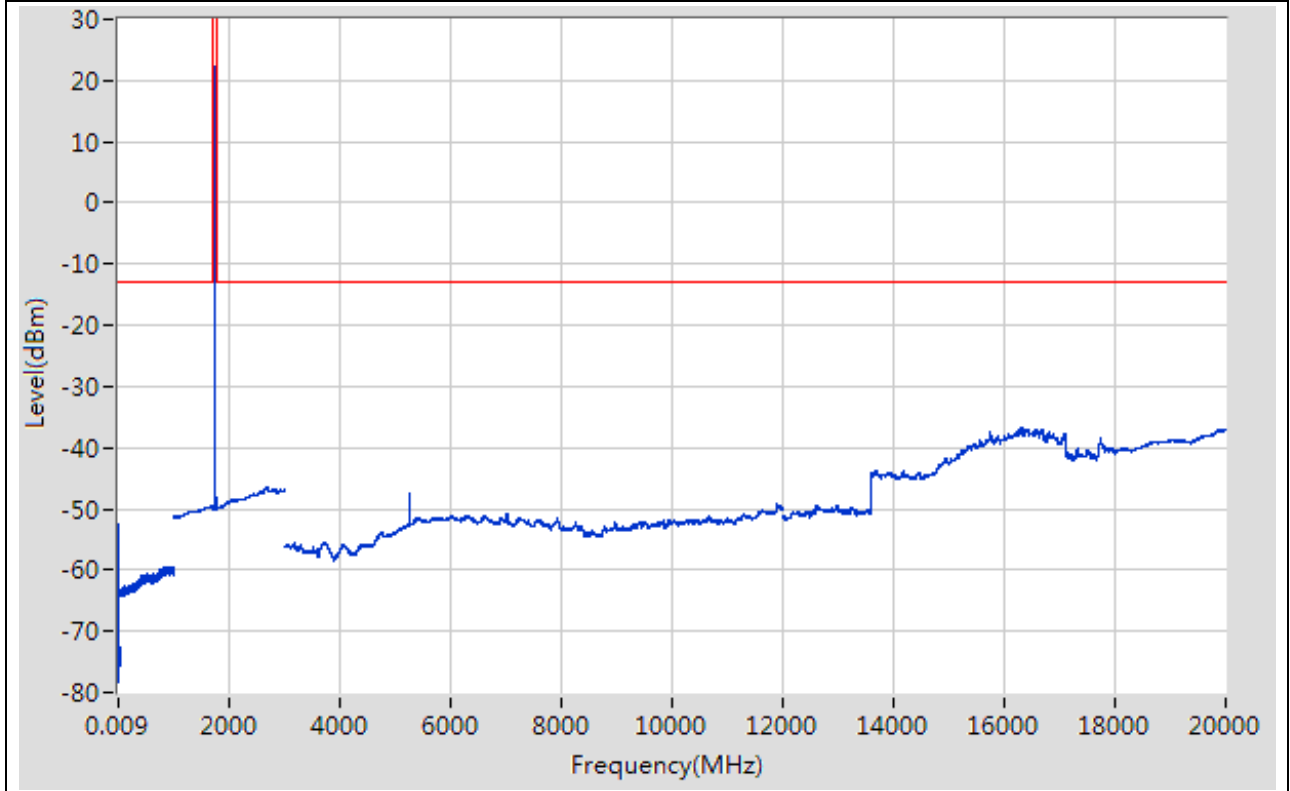
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-53.75	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.66	-13	Pass	2985
30	1000	0.1	RMS	901.89	-59.28	-13	Pass	9700
1000	1700	1	RMS	1688.984	-49.62	-13	Pass	700
1700	1765	1	RMS	1753.842	22.2	60	Pass	601
1765	3000	1	RMS	2666.73	-46.51	-13	Pass	1235
3000	12000	1	RMS	5261.251	-47.84	-13	Pass	9000
12000	20000	1	RMS	16317.54	-36.85	-13	Pass	8000



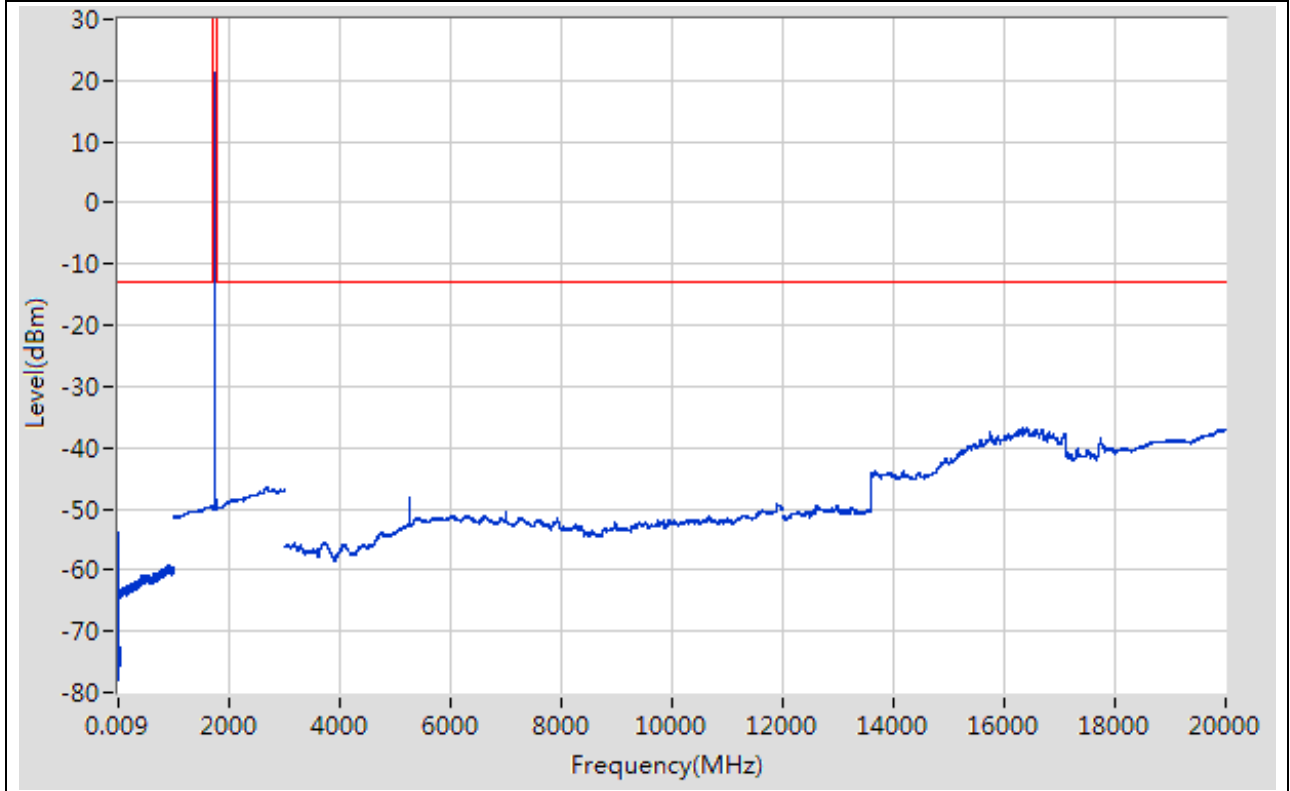
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.43	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.47	-13	Pass	2985
30	1000	0.1	RMS	940.294	-59.38	-13	Pass	9700
1000	1700	1	RMS	1700	-49.59	-13	Pass	700
1700	1765	1	RMS	1754.708	22.19	60	Pass	601
1765	3000	1	RMS	2668.732	-46.5	-13	Pass	1235
3000	12000	1	RMS	5264.252	-47.58	-13	Pass	9000
12000	20000	1	RMS	16310.539	-36.87	-13	Pass	8000



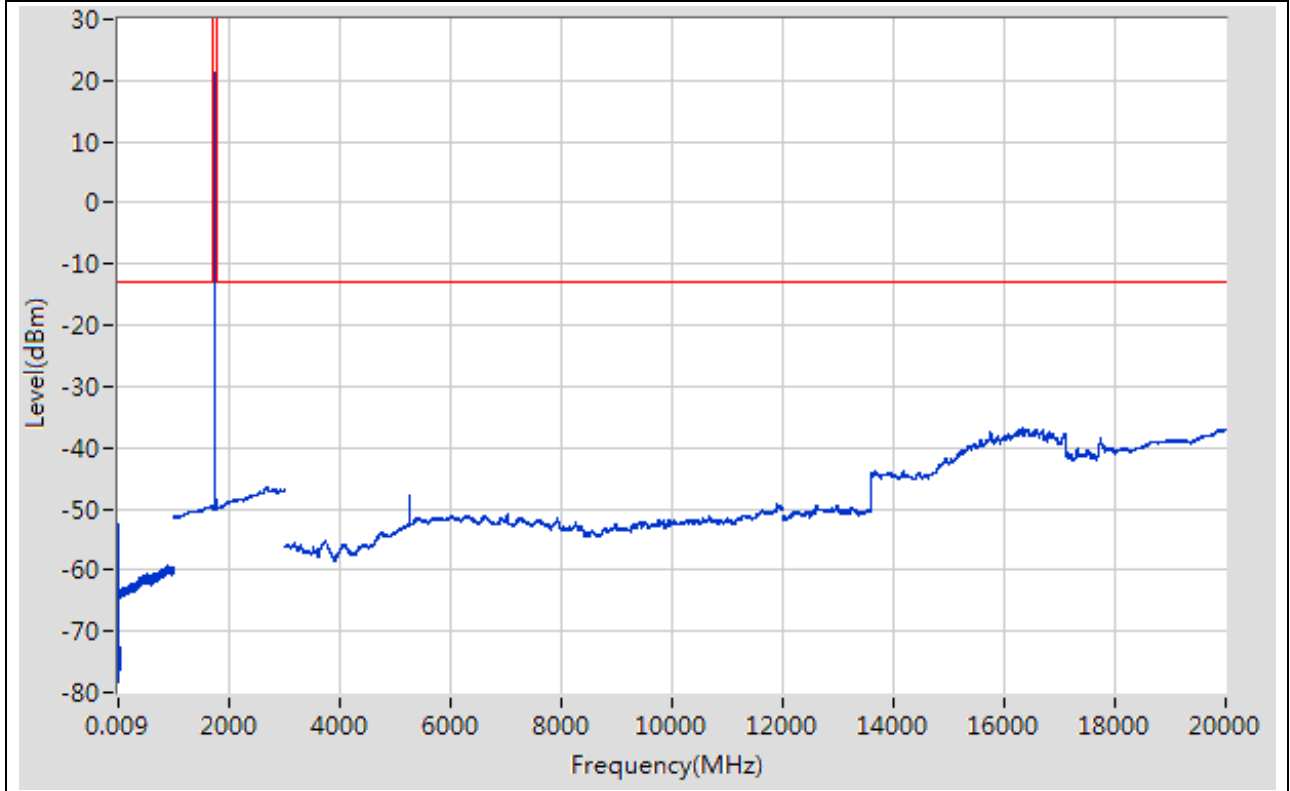
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:20393, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.84	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.79	-13	Pass	2985
30	1000	0.1	RMS	899.29	-59.29	-13	Pass	9700
1000	1700	1	RMS	1680.973	-49.61	-13	Pass	700
1700	1765	1	RMS	1753.842	21.31	60	Pass	601
1765	3000	1	RMS	2669.733	-46.53	-13	Pass	1235
3000	12000	1	RMS	5261.251	-48.22	-13	Pass	9000
12000	20000	1	RMS	16417.552	-36.87	-13	Pass	8000



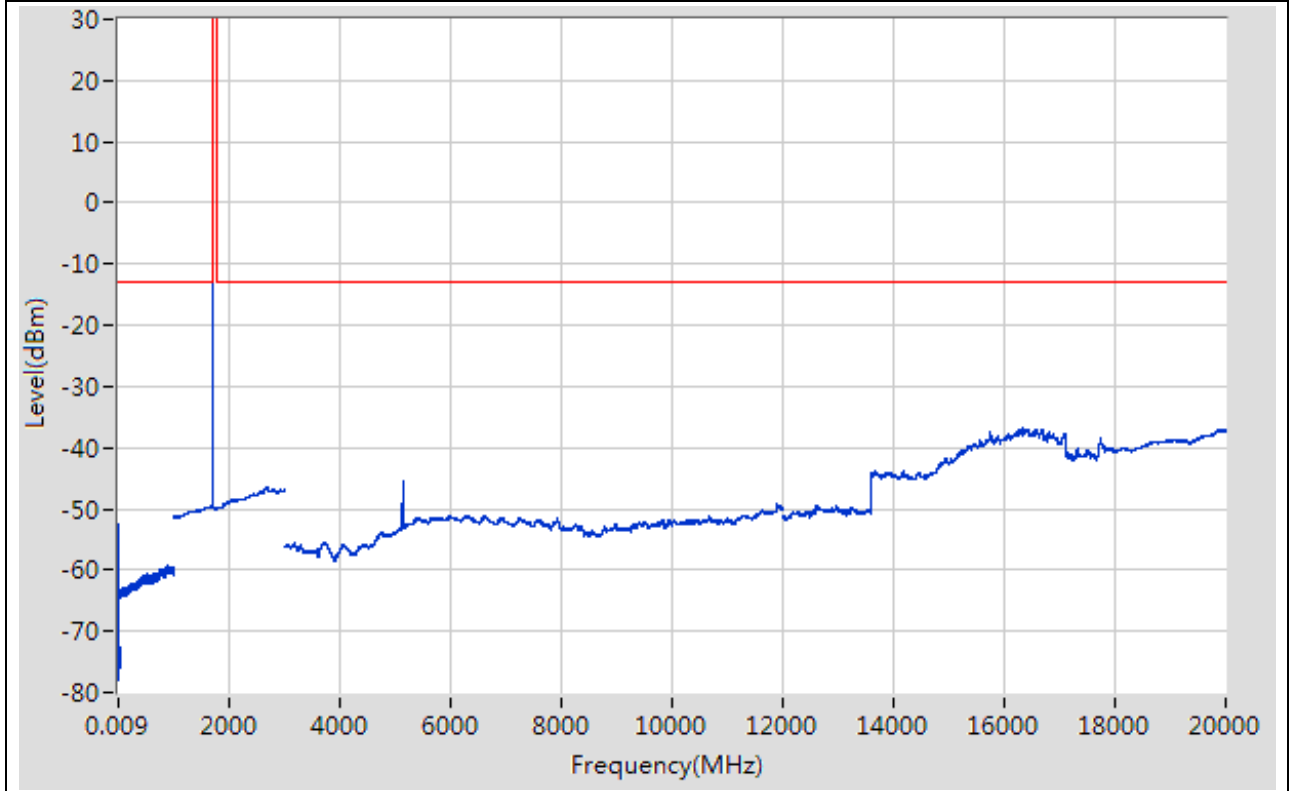
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:20393, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.83	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.49	-13	Pass	2985
30	1000	0.1	RMS	892.589	-59.19	-13	Pass	9700
1000	1700	1	RMS	1683.977	-49.64	-13	Pass	700
1700	1765	1	RMS	1754.817	21.27	60	Pass	601
1765	3000	1	RMS	2669.733	-46.56	-13	Pass	1235
3000	12000	1	RMS	5264.252	-47.69	-13	Pass	9000
12000	20000	1	RMS	16320.54	-36.87	-13	Pass	8000



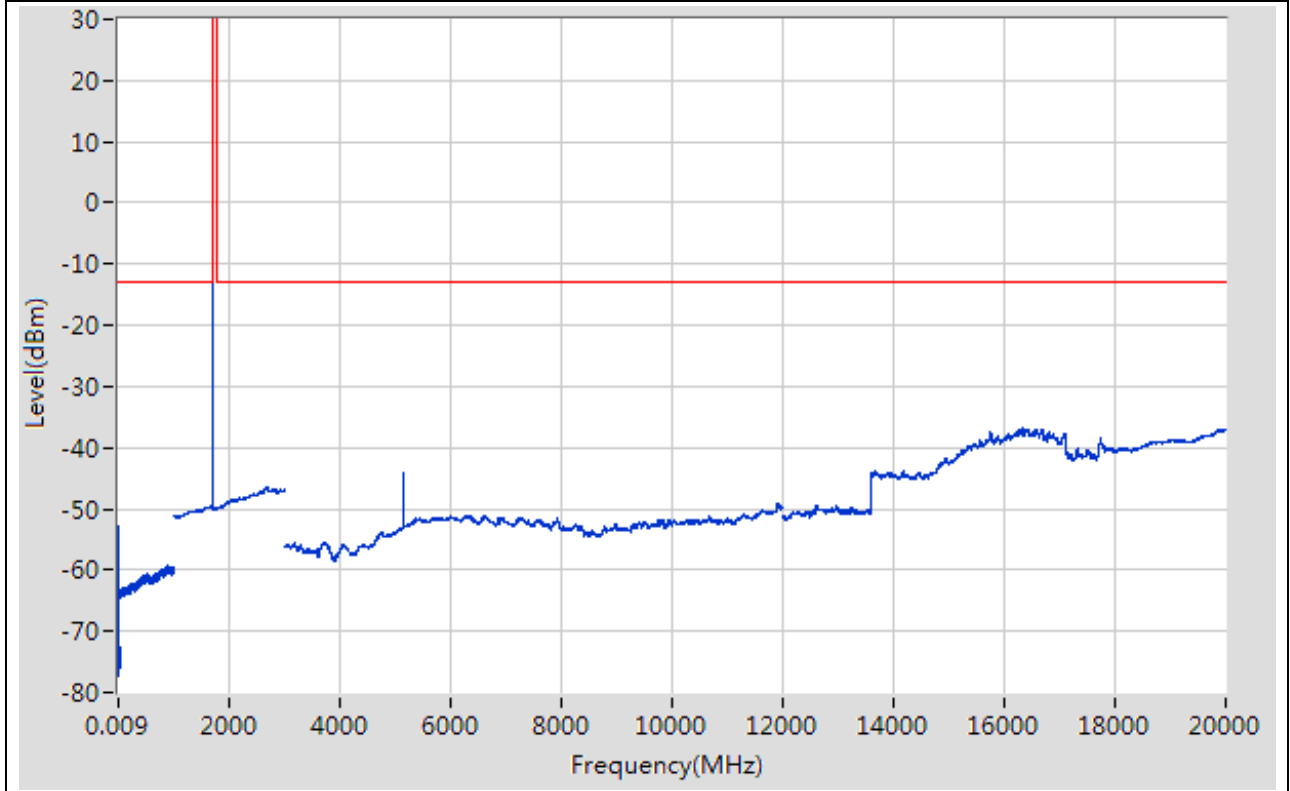
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.55	-13	Pass	2985
30	1000	0.1	RMS	906.29	-59.29	-13	Pass	9700
1000	1700	1	RMS	1700	-49.16	-13	Pass	700
1700	1765	1	RMS	1710.183	22.11	60	Pass	601
1765	3000	1	RMS	2671.734	-46.55	-13	Pass	1235
3000	12000	1	RMS	5130.237	-45.49	-13	Pass	9000
12000	20000	1	RMS	16318.54	-36.85	-13	Pass	8000



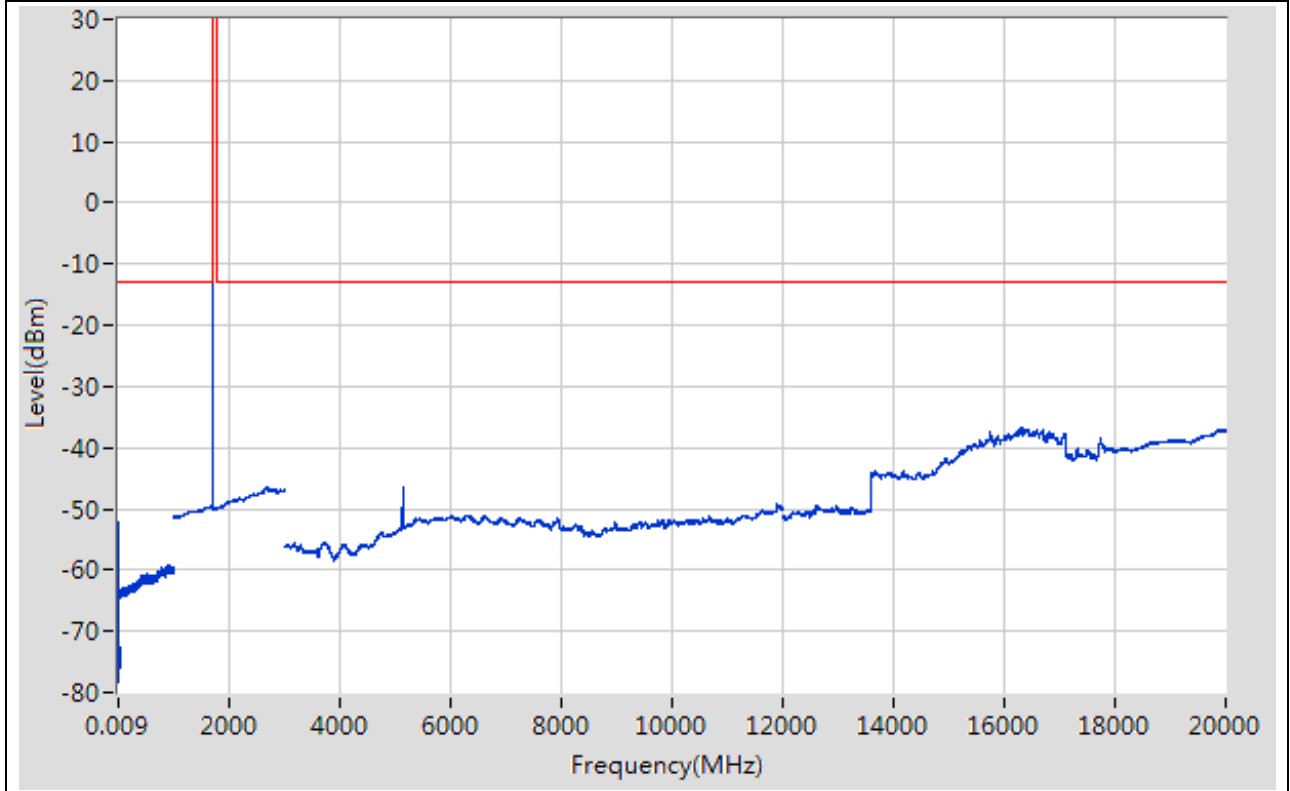
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.28	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.79	-13	Pass	2985
30	1000	0.1	RMS	900.19	-59.3	-13	Pass	9700
1000	1700	1	RMS	1696.996	-49.59	-13	Pass	700
1700	1765	1	RMS	1712.783	22.2	60	Pass	601
1765	3000	1	RMS	2669.733	-46.52	-13	Pass	1235
3000	12000	1	RMS	5138.238	-44.15	-13	Pass	9000
12000	20000	1	RMS	16320.54	-36.89	-13	Pass	8000



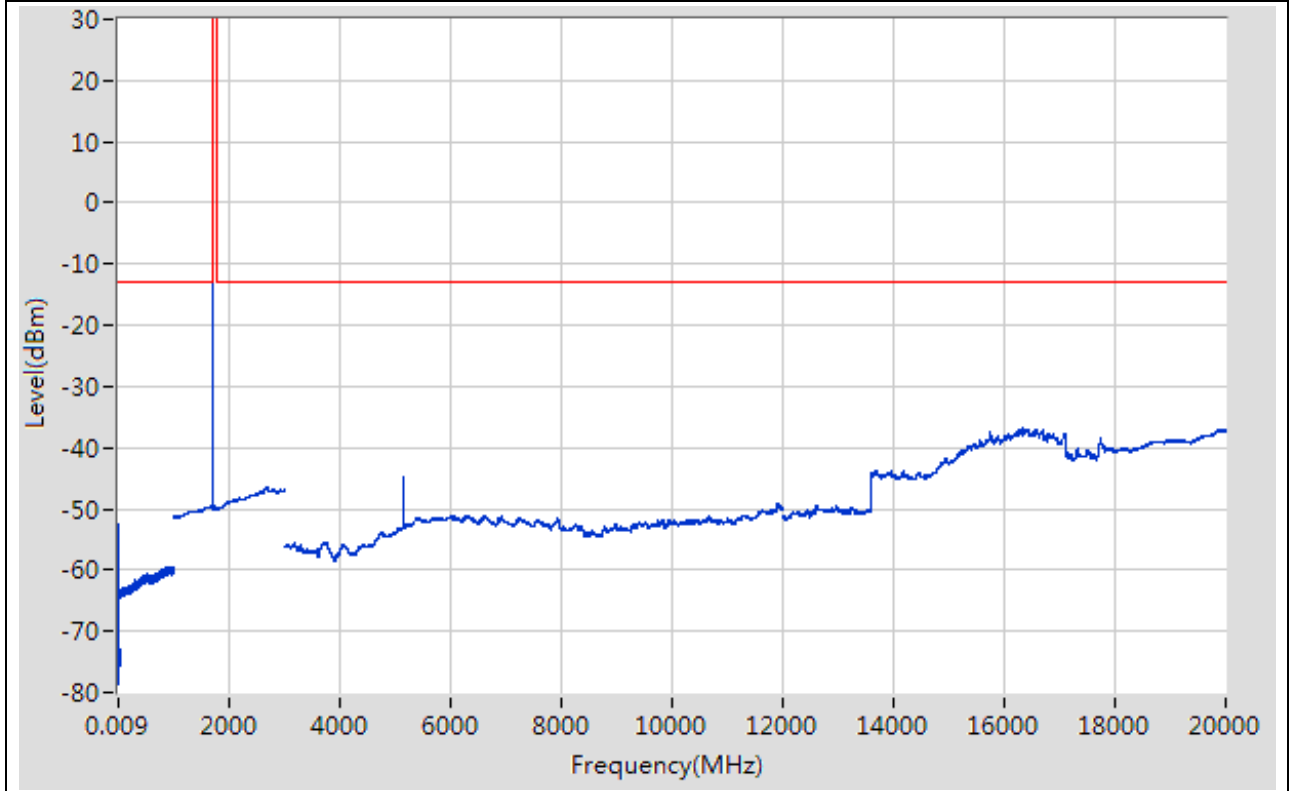
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:19965, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.99	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.19	-13	Pass	2985
30	1000	0.1	RMS	912.791	-59.34	-13	Pass	9700
1000	1700	1	RMS	1697.997	-49.38	-13	Pass	700
1700	1765	1	RMS	1710.292	21.37	60	Pass	601
1765	3000	1	RMS	2691.75	-46.57	-13	Pass	1235
3000	12000	1	RMS	5130.237	-46.42	-13	Pass	9000
12000	20000	1	RMS	16311.539	-36.87	-13	Pass	8000



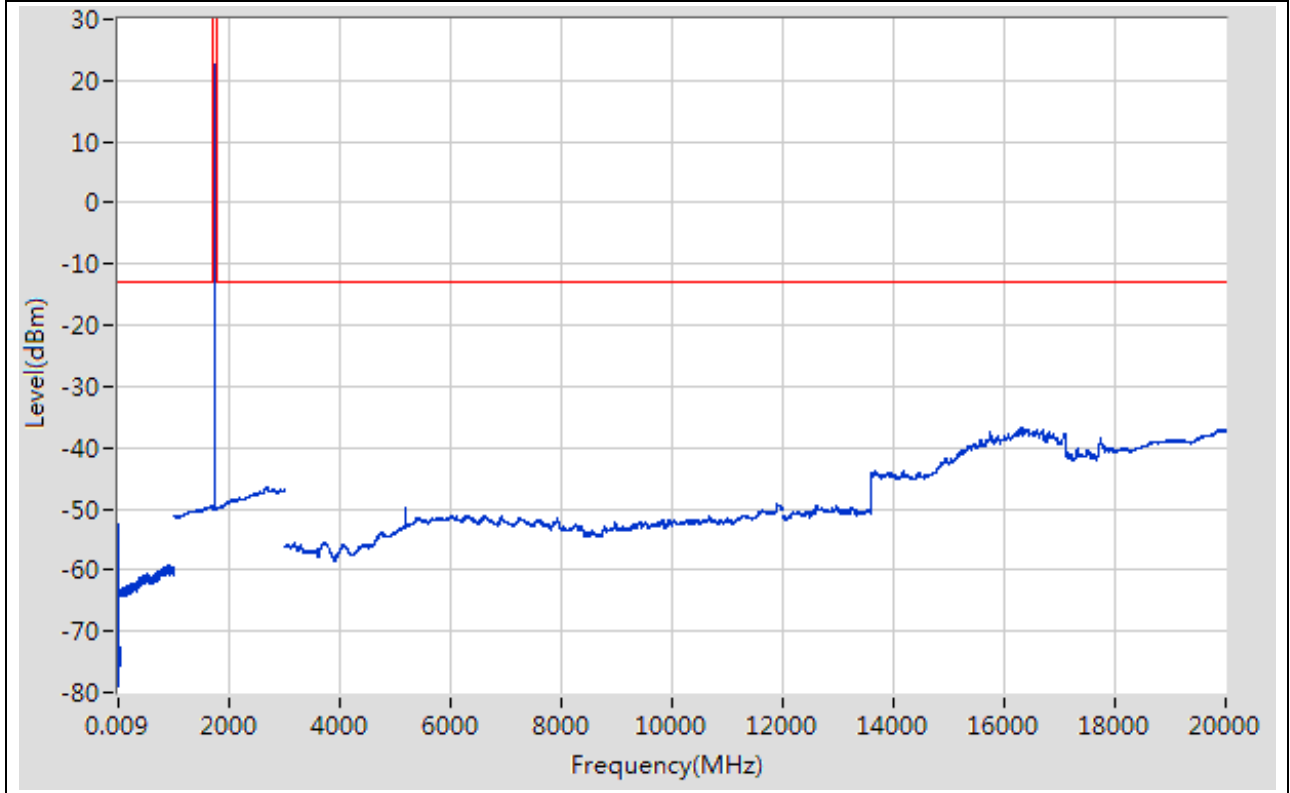
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:19965, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-54.49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.66	-13	Pass	2985
30	1000	0.1	RMS	911.391	-59.41	-13	Pass	9700
1000	1700	1	RMS	1698.999	-49.59	-13	Pass	700
1700	1765	1	RMS	1712.783	21.47	60	Pass	601
1765	3000	1	RMS	2690.75	-46.57	-13	Pass	1235
3000	12000	1	RMS	5138.238	-44.65	-13	Pass	9000
12000	20000	1	RMS	16319.54	-36.88	-13	Pass	8000



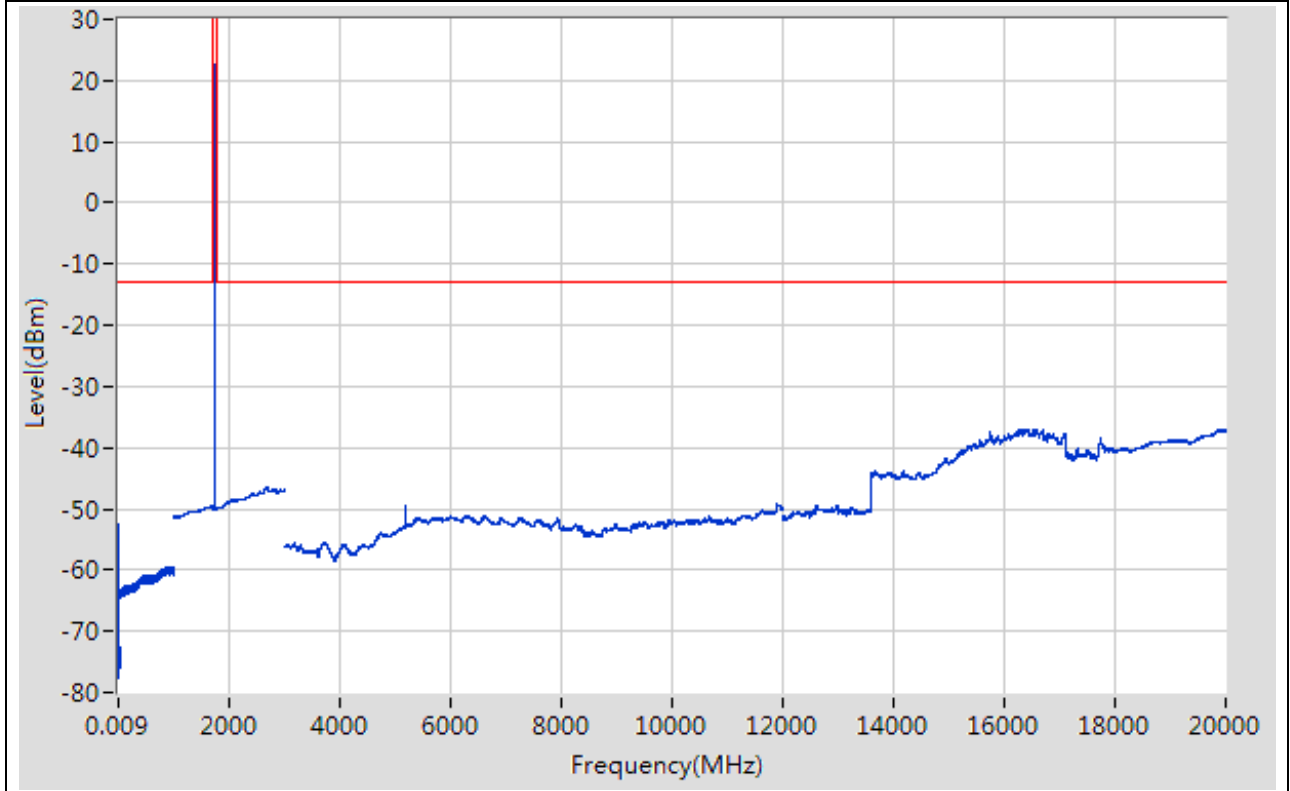
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.61	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.59	-13	Pass	2985
30	1000	0.1	RMS	915.491	-59.33	-13	Pass	9700
1000	1700	1	RMS	1677.969	-49.61	-13	Pass	700
1700	1765	1	RMS	1731.2	22.49	60	Pass	601
1765	3000	1	RMS	2675.737	-46.57	-13	Pass	1235
3000	12000	1	RMS	11898.989	-49.16	-13	Pass	9000
12000	20000	1	RMS	16320.54	-36.81	-13	Pass	8000



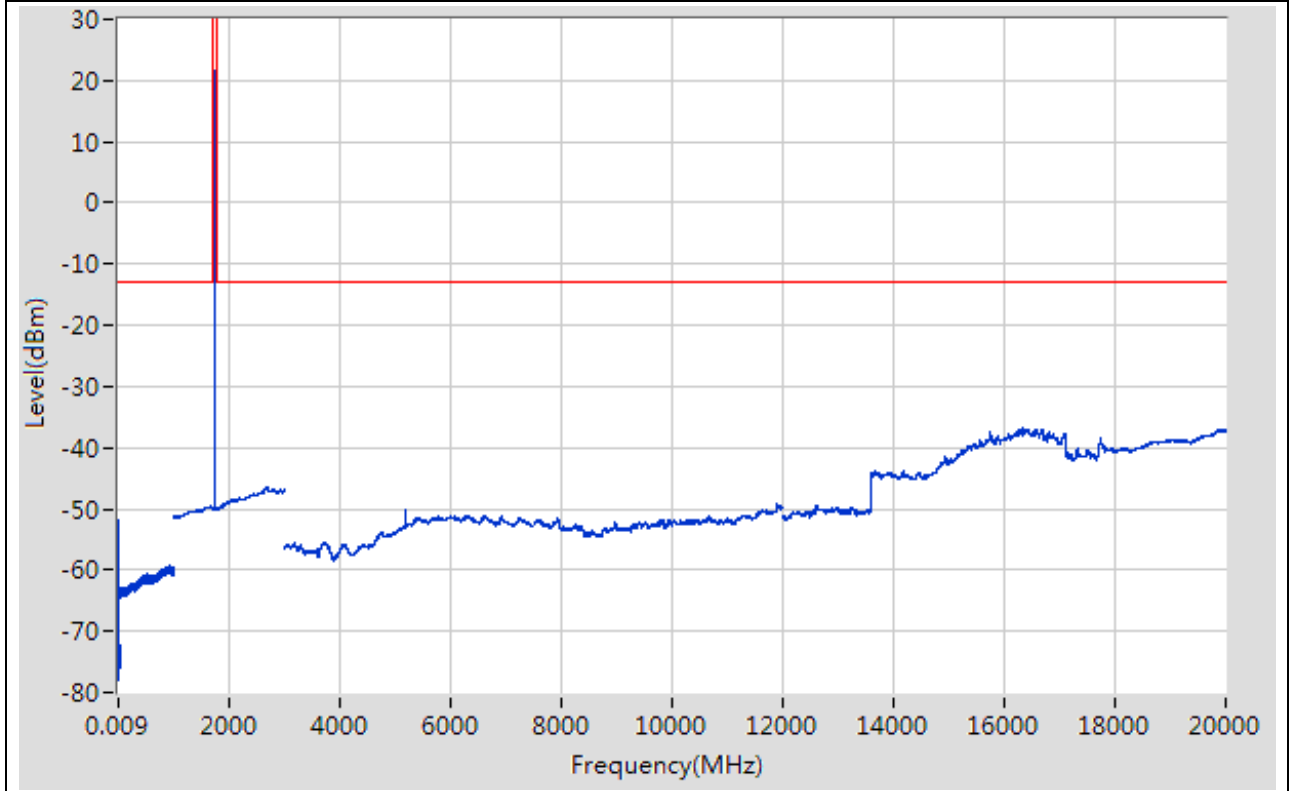
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.53	-13	Pass	2985
30	1000	0.1	RMS	887.388	-59.38	-13	Pass	9700
1000	1700	1	RMS	1682.976	-49.59	-13	Pass	700
1700	1765	1	RMS	1733.8	22.49	60	Pass	601
1765	3000	1	RMS	2669.733	-46.55	-13	Pass	1235
3000	12000	1	RMS	11899.989	-49.18	-13	Pass	9000
12000	20000	1	RMS	16319.54	-36.92	-13	Pass	8000



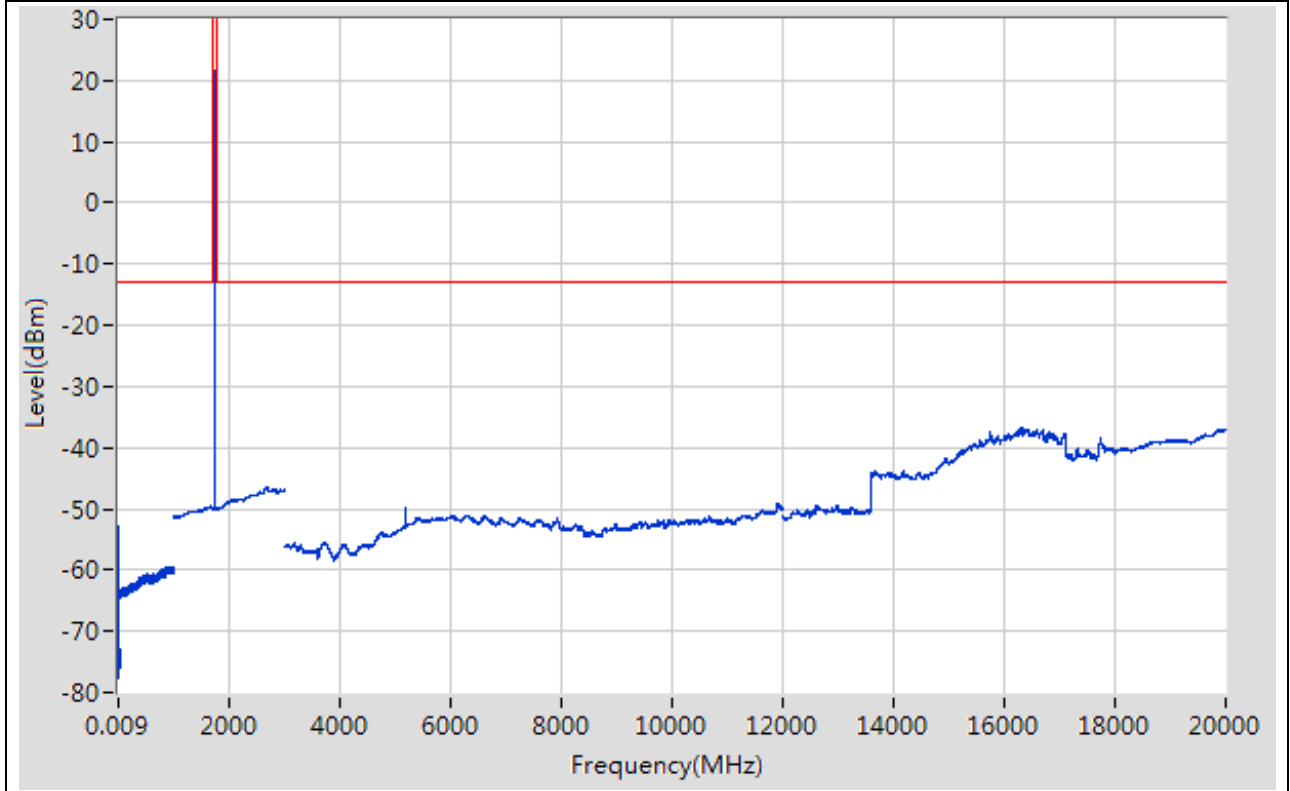
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:20175, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.69	-13	Pass	2985
30	1000	0.1	RMS	940.694	-59.34	-13	Pass	9700
1000	1700	1	RMS	1665.951	-49.64	-13	Pass	700
1700	1765	1	RMS	1731.2	21.51	60	Pass	601
1765	3000	1	RMS	2666.73	-46.55	-13	Pass	1235
3000	12000	1	RMS	11900.989	-49.14	-13	Pass	9000
12000	20000	1	RMS	16315.539	-36.89	-13	Pass	8000



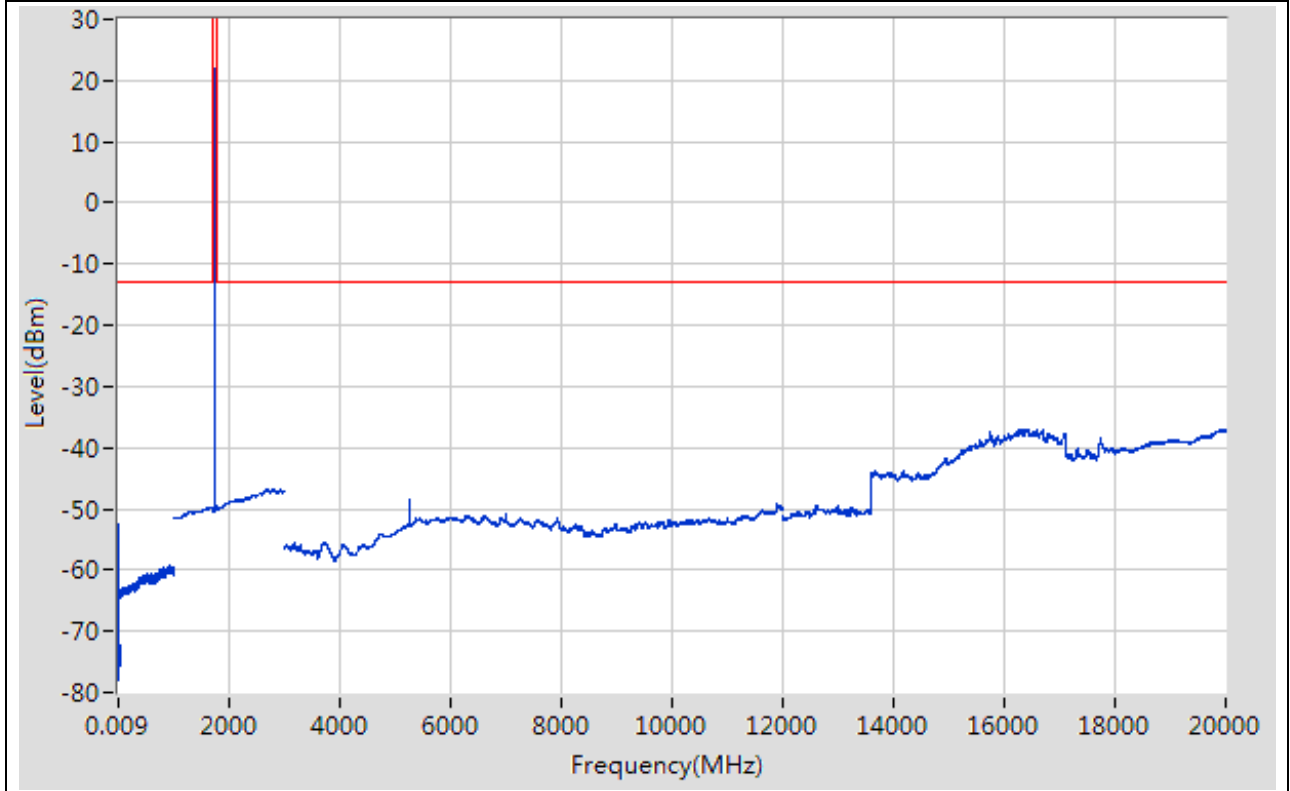
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:20175, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.85	-13	Pass	2985
30	1000	0.1	RMS	897.089	-59.43	-13	Pass	9700
1000	1700	1	RMS	1684.979	-49.64	-13	Pass	700
1700	1765	1	RMS	1733.8	21.49	60	Pass	601
1765	3000	1	RMS	2667.731	-46.53	-13	Pass	1235
3000	12000	1	RMS	11899.989	-49.07	-13	Pass	9000
12000	20000	1	RMS	16318.54	-36.89	-13	Pass	8000



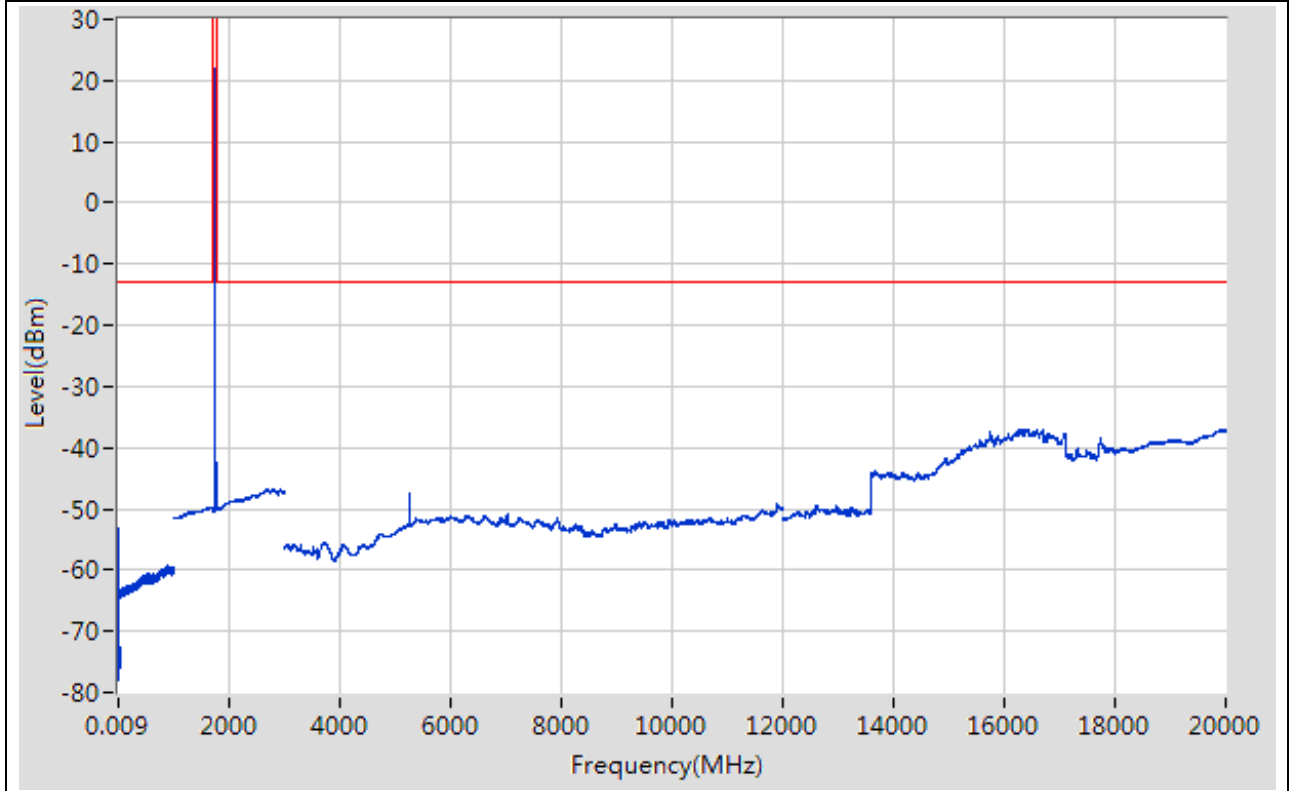
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-54.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.6	-13	Pass	2985
30	1000	0.1	RMS	938.694	-59.37	-13	Pass	9700
1000	1700	1	RMS	1698.999	-49.71	-13	Pass	700
1700	1765	1	RMS	1752.217	22.06	60	Pass	601
1765	3000	1	RMS	2668.732	-46.69	-13	Pass	1235
3000	12000	1	RMS	5256.251	-48.51	-13	Pass	9000
12000	20000	1	RMS	16313.539	-36.92	-13	Pass	8000



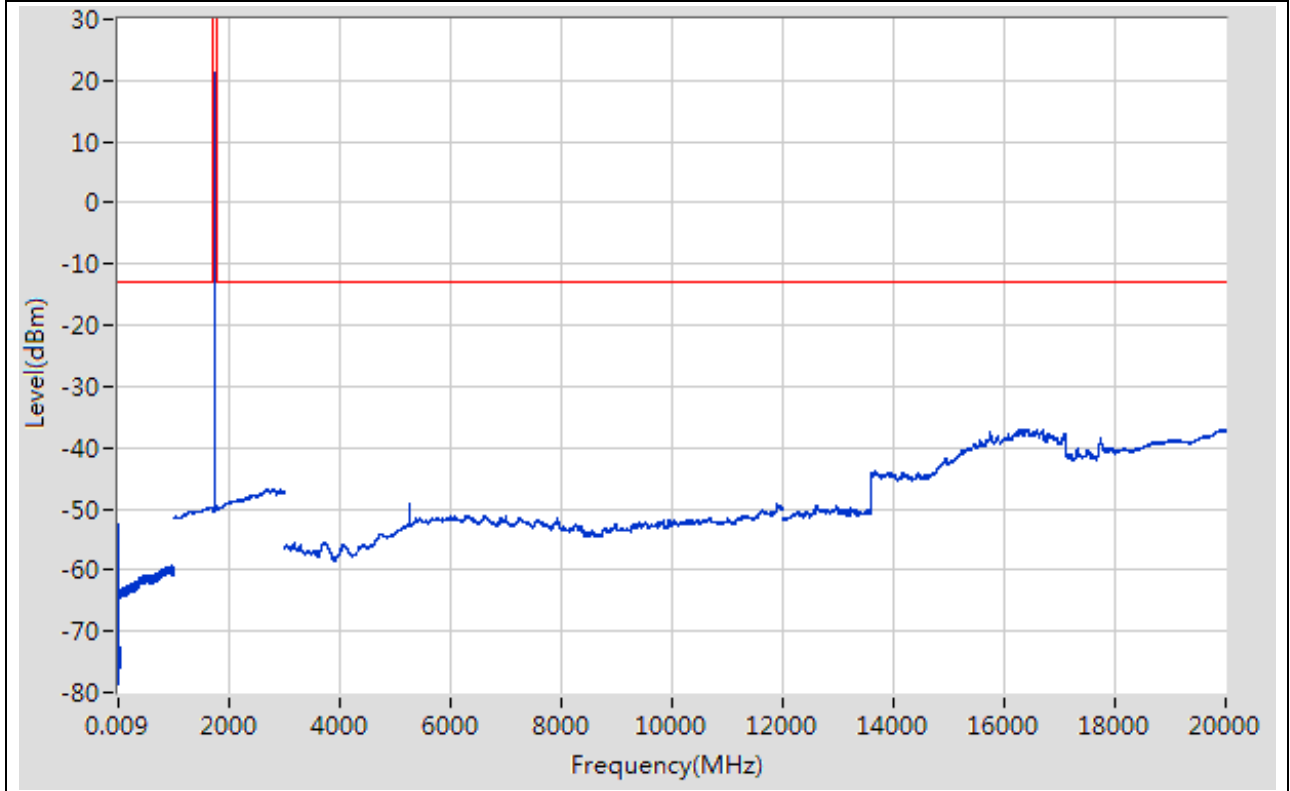
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.87	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.27	-13	Pass	2985
30	1000	0.1	RMS	895.889	-59.32	-13	Pass	9700
1000	1700	1	RMS	1681.974	-49.69	-13	Pass	700
1700	1765	1	RMS	1754.817	22.04	60	Pass	601
1765	3000	1	RMS	2689.749	-46.68	-13	Pass	1235
3000	12000	1	RMS	5264.252	-47.52	-13	Pass	9000
12000	20000	1	RMS	16314.539	-36.91	-13	Pass	8000



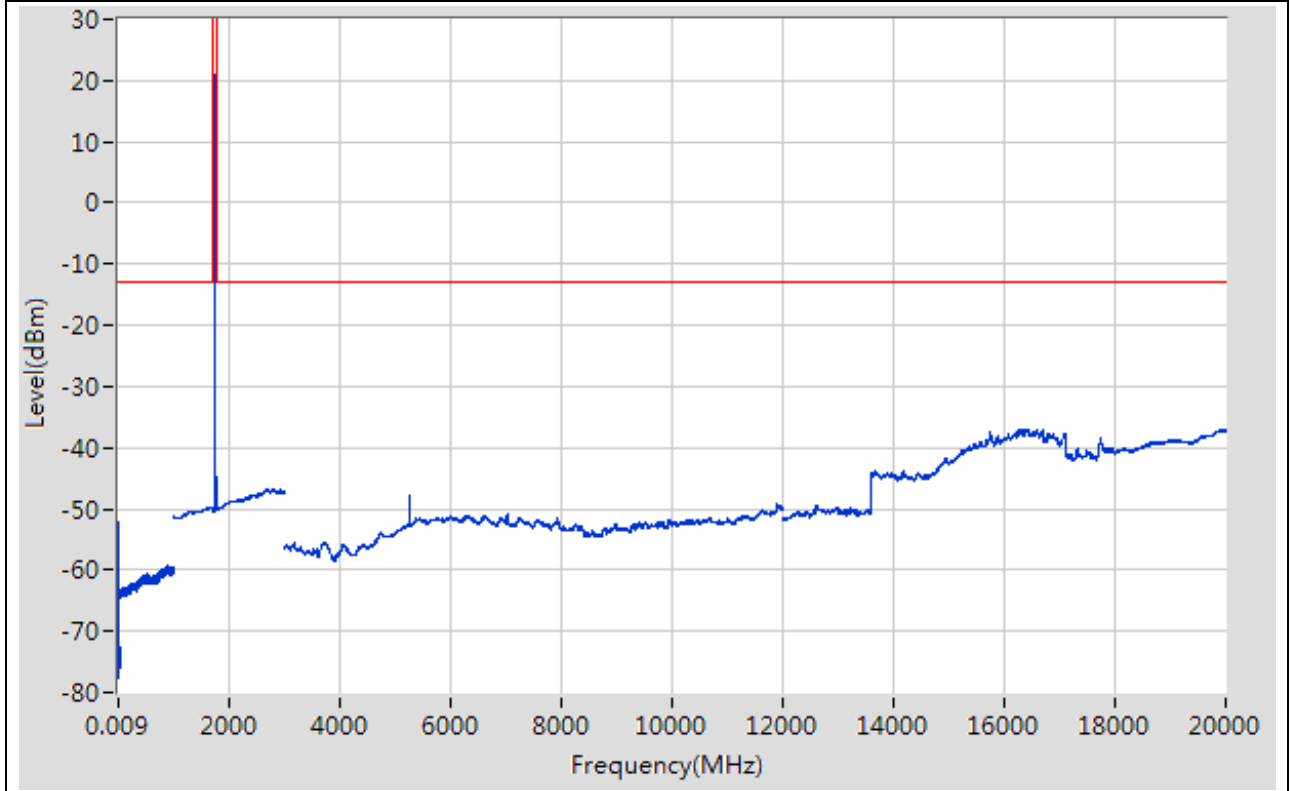
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:20385, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.48	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.61	-13	Pass	2985
30	1000	0.1	RMS	947.495	-59.37	-13	Pass	9700
1000	1700	1	RMS	1675.966	-49.75	-13	Pass	700
1700	1765	1	RMS	1752.217	21.13	60	Pass	601
1765	3000	1	RMS	2675.737	-46.67	-13	Pass	1235
3000	12000	1	RMS	5256.251	-49.01	-13	Pass	9000
12000	20000	1	RMS	16317.54	-36.92	-13	Pass	8000



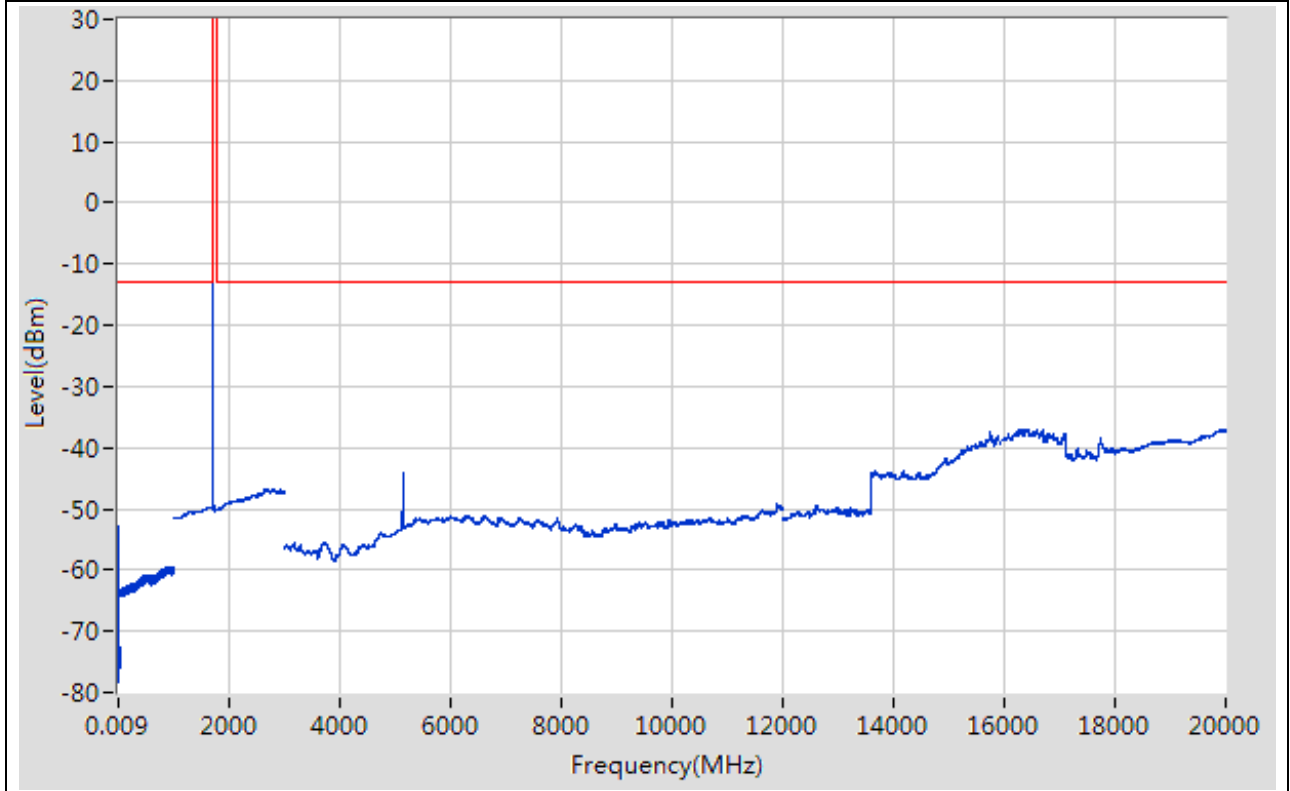
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:20385, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.18	-13	Pass	2985
30	1000	0.1	RMS	901.69	-59.34	-13	Pass	9700
1000	1700	1	RMS	1682.976	-49.76	-13	Pass	700
1700	1765	1	RMS	1754.708	21.09	60	Pass	601
1765	3000	1	RMS	2673.736	-46.66	-13	Pass	1235
3000	12000	1	RMS	5264.252	-47.81	-13	Pass	9000
12000	20000	1	RMS	16319.54	-36.94	-13	Pass	8000



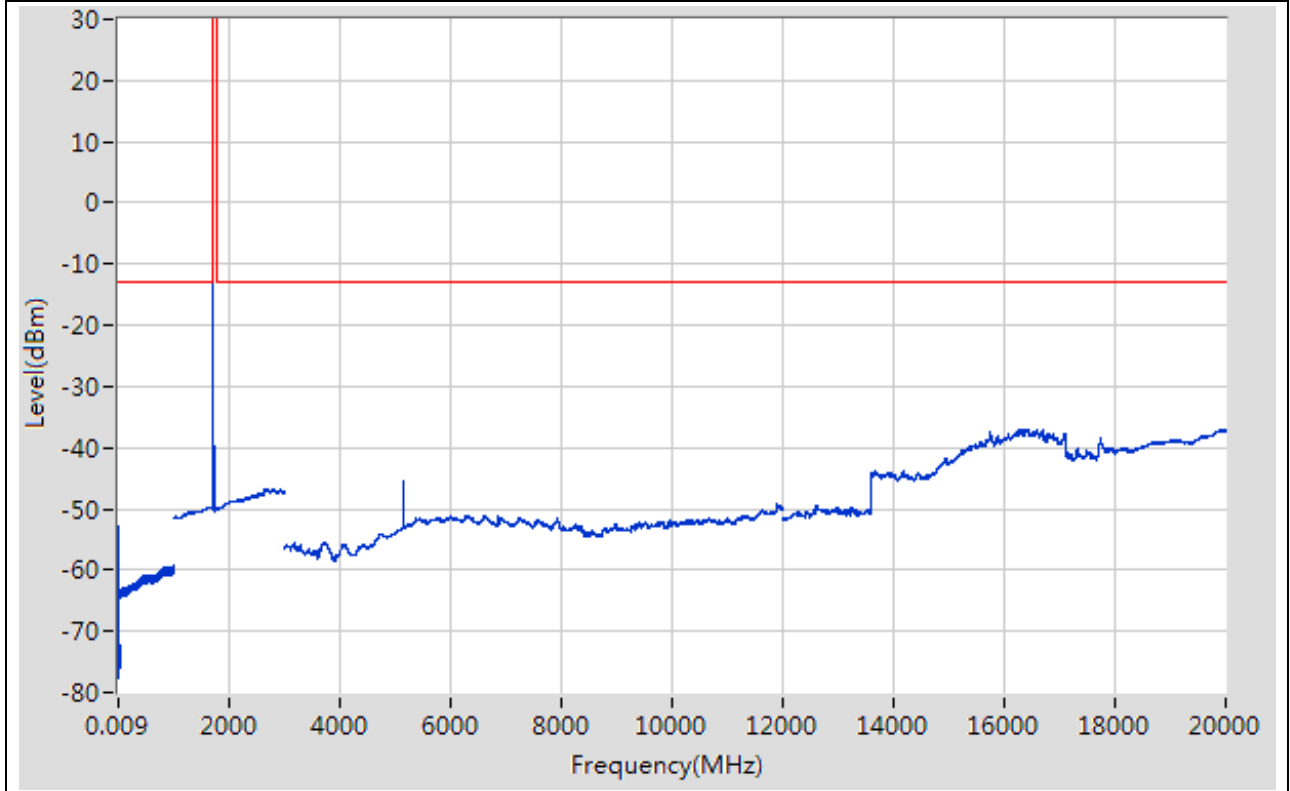
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.86	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.91	-13	Pass	2985
30	1000	0.1	RMS	986.599	-59.48	-13	Pass	9700
1000	1700	1	RMS	1700	-49.35	-13	Pass	700
1700	1765	1	RMS	1710.292	22.06	60	Pass	601
1765	3000	1	RMS	2665.729	-46.67	-13	Pass	1235
3000	12000	1	RMS	5131.237	-44.26	-13	Pass	9000
12000	20000	1	RMS	16318.54	-36.95	-13	Pass	8000



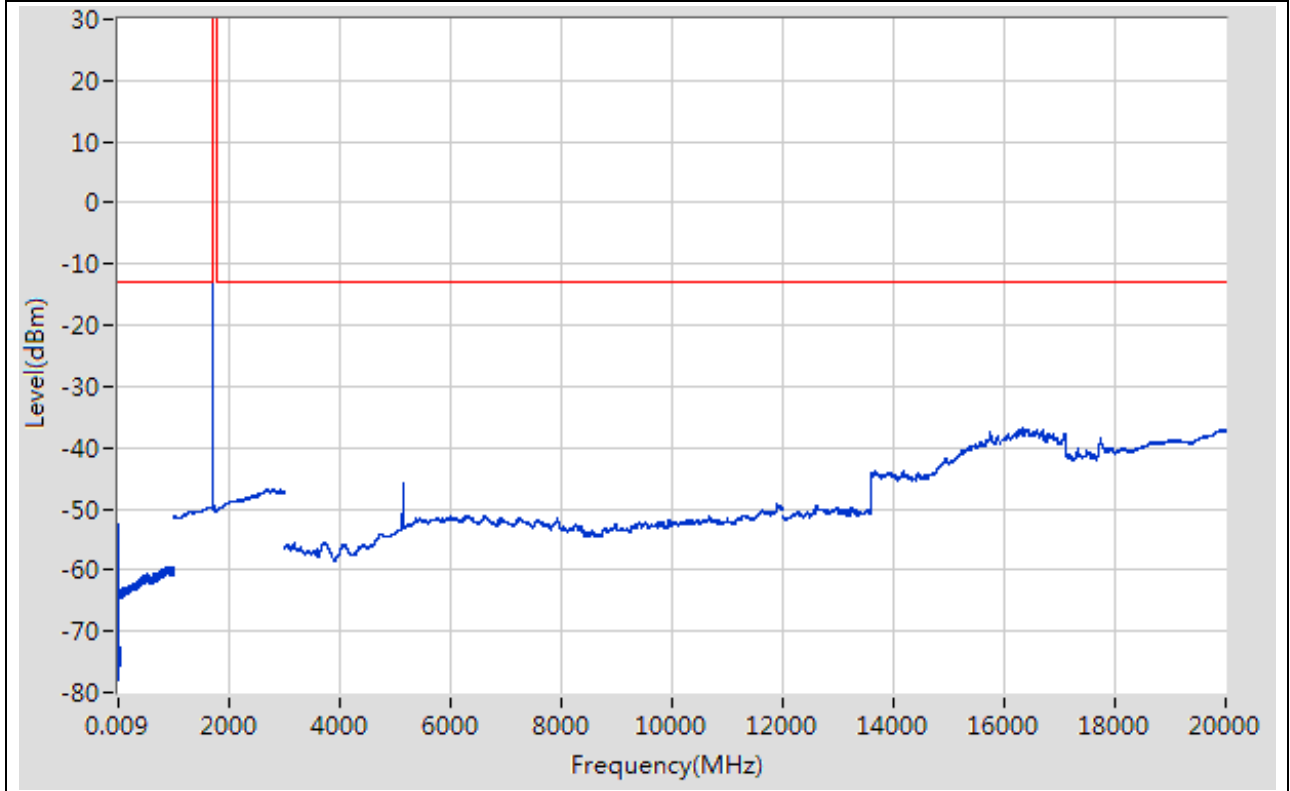
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.84	-13	Pass	2985
30	1000	0.1	RMS	991.899	-59.32	-13	Pass	9700
1000	1700	1	RMS	1696.996	-49.4	-13	Pass	700
1700	1765	1	RMS	1714.625	22.13	60	Pass	601
1765	3000	1	RMS	2667.731	-46.65	-13	Pass	1235
3000	12000	1	RMS	5144.238	-45.32	-13	Pass	9000
12000	20000	1	RMS	16315.539	-36.97	-13	Pass	8000



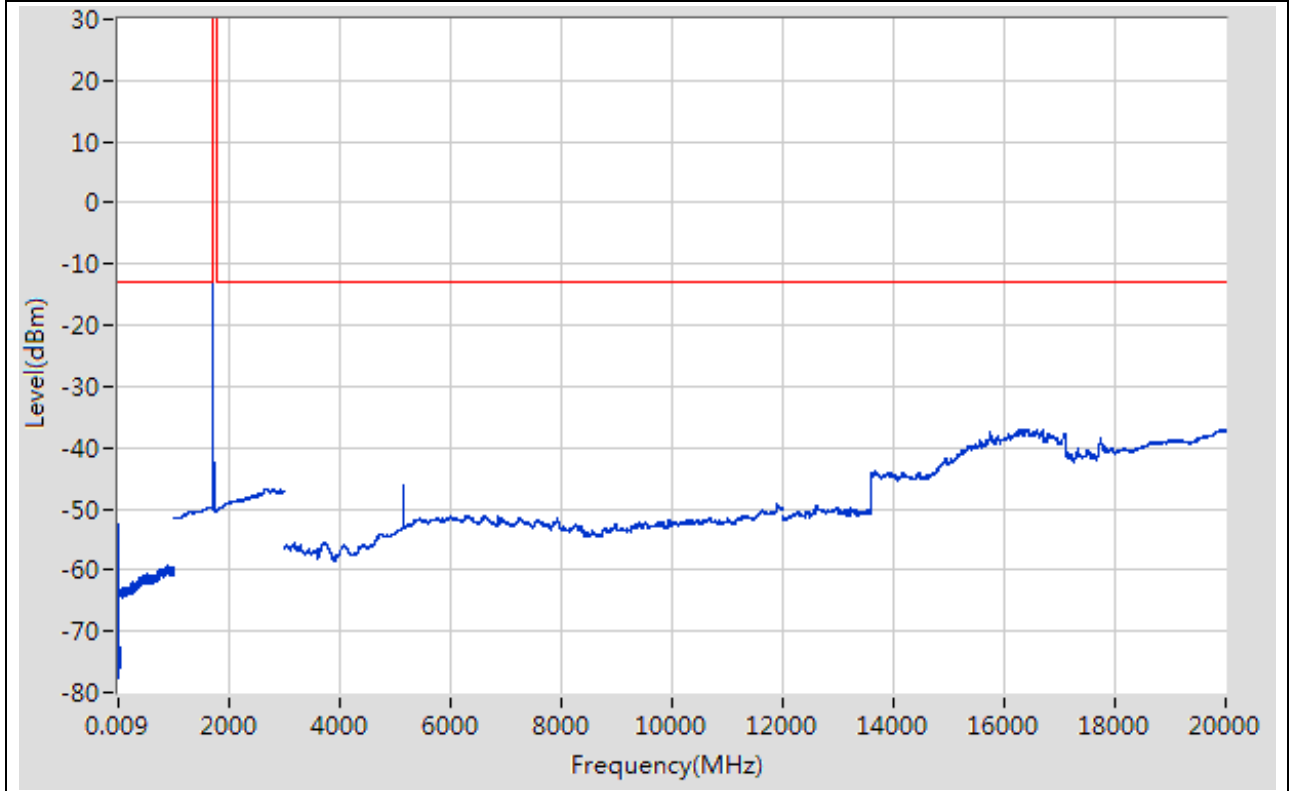
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:19975, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-54.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.41	-13	Pass	2985
30	1000	0.1	RMS	862.186	-59.43	-13	Pass	9700
1000	1700	1	RMS	1700	-49.54	-13	Pass	700
1700	1765	1	RMS	1710.292	21.02	60	Pass	601
1765	3000	1	RMS	2667.731	-46.65	-13	Pass	1235
3000	12000	1	RMS	5131.237	-45.77	-13	Pass	9000
12000	20000	1	RMS	16318.54	-36.88	-13	Pass	8000



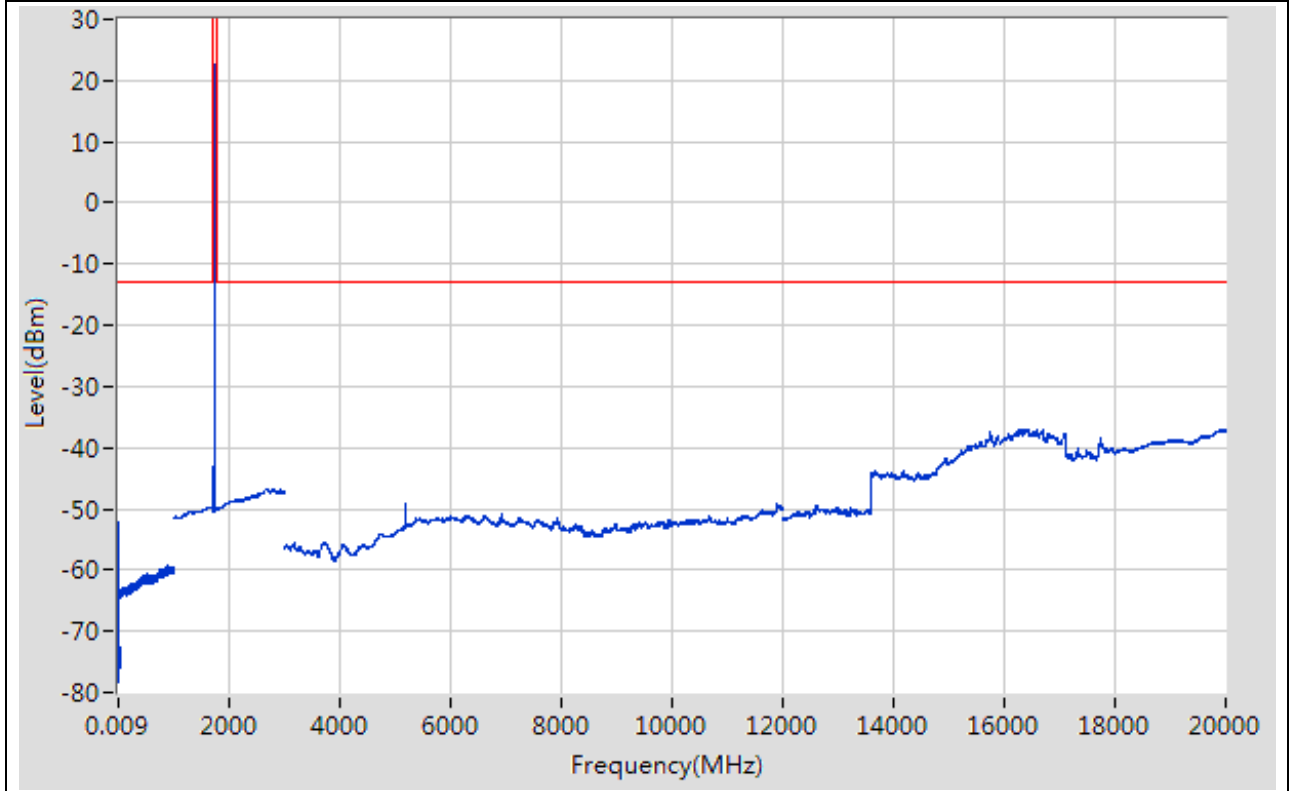
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:19975, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.65	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.64	-13	Pass	2985
30	1000	0.1	RMS	900.59	-59.33	-13	Pass	9700
1000	1700	1	RMS	1697.997	-49.53	-13	Pass	700
1700	1765	1	RMS	1714.625	21.2	60	Pass	601
1765	3000	1	RMS	2672.735	-46.71	-13	Pass	1235
3000	12000	1	RMS	5144.238	-46.08	-13	Pass	9000
12000	20000	1	RMS	16314.539	-36.91	-13	Pass	8000



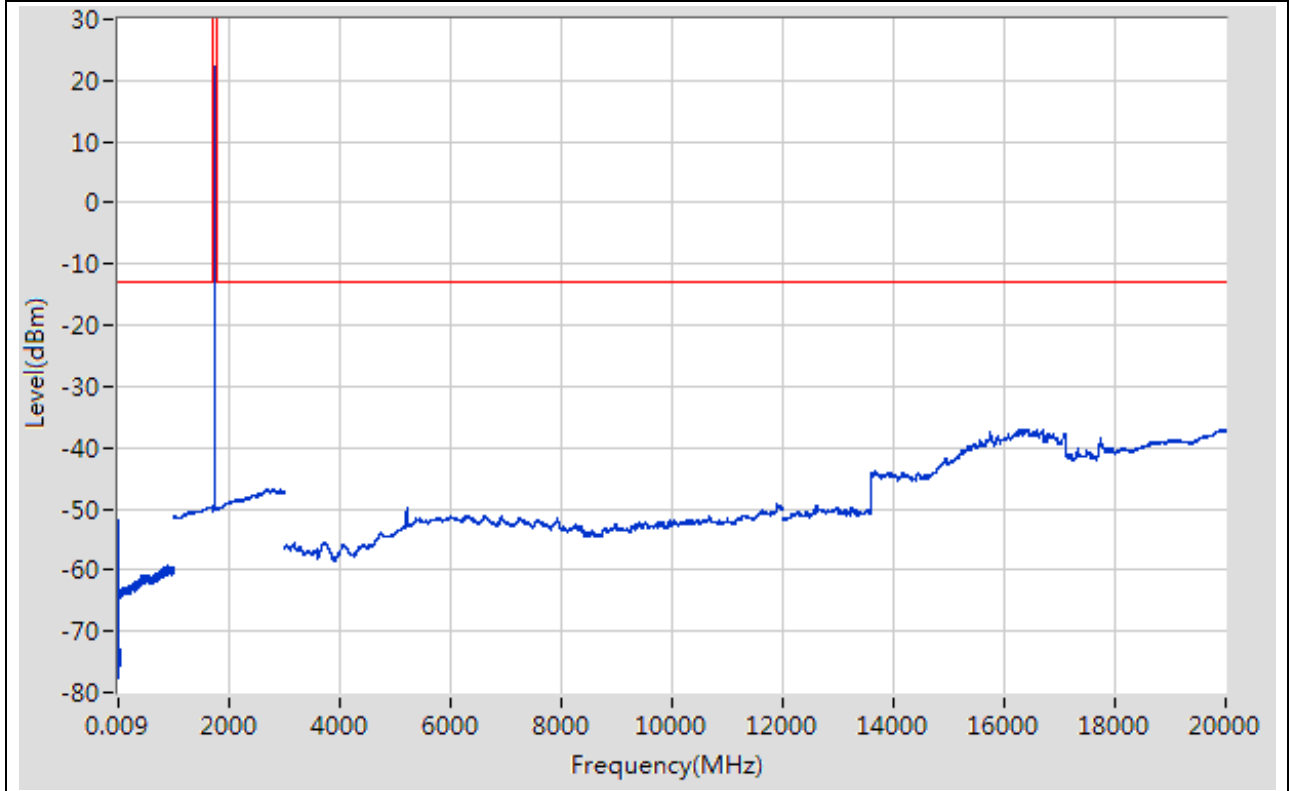
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.24	-13	Pass	2985
30	1000	0.1	RMS	885.088	-59.28	-13	Pass	9700
1000	1700	1	RMS	1674.964	-49.7	-13	Pass	700
1700	1765	1	RMS	1730.333	22.46	60	Pass	601
1765	3000	1	RMS	2667.731	-46.69	-13	Pass	1235
3000	12000	1	RMS	5191.243	-48.99	-13	Pass	9000
12000	20000	1	RMS	16318.54	-36.93	-13	Pass	8000



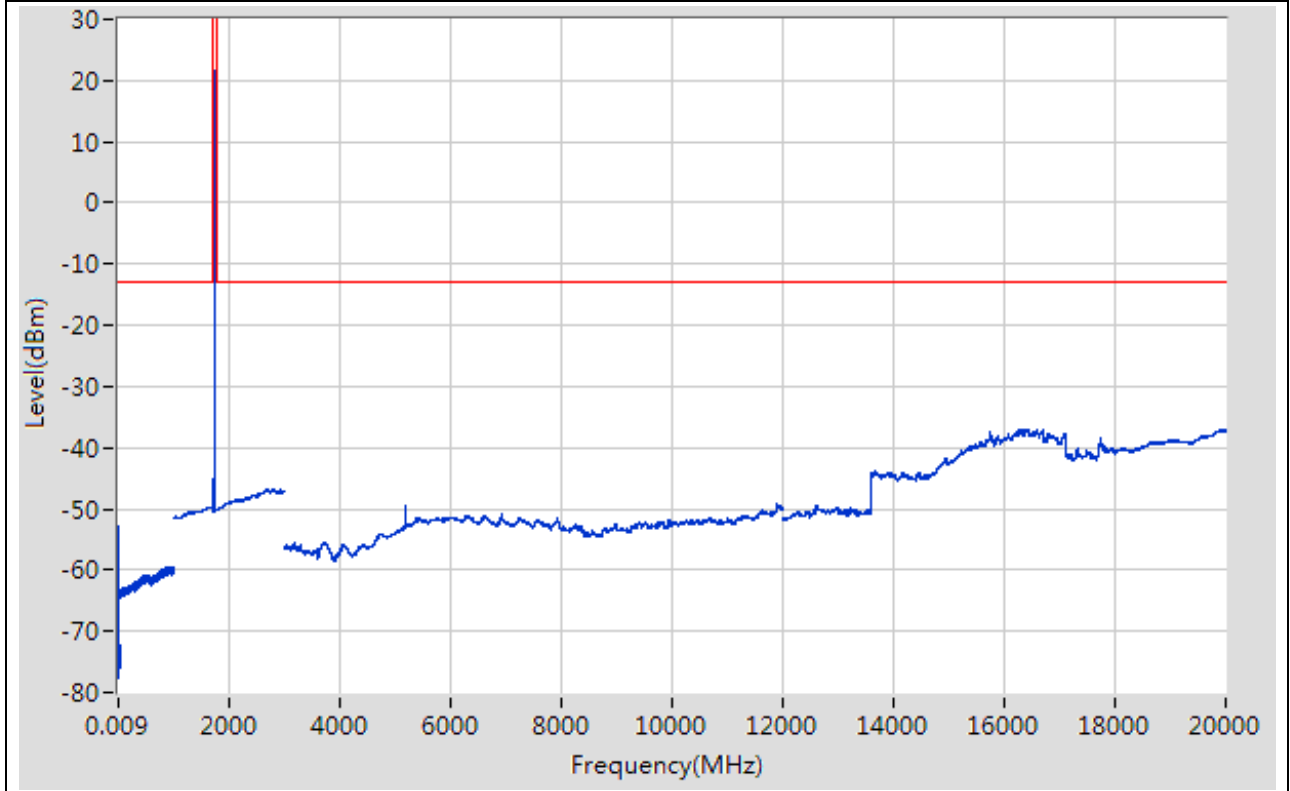
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.16	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.89	-13	Pass	2985
30	1000	0.1	RMS	894.589	-59.34	-13	Pass	9700
1000	1700	1	RMS	1669.957	-49.72	-13	Pass	700
1700	1765	1	RMS	1734.667	22.4	60	Pass	601
1765	3000	1	RMS	2670.733	-46.68	-13	Pass	1235
3000	12000	1	RMS	11896.989	-49.21	-13	Pass	9000
12000	20000	1	RMS	16319.54	-36.95	-13	Pass	8000



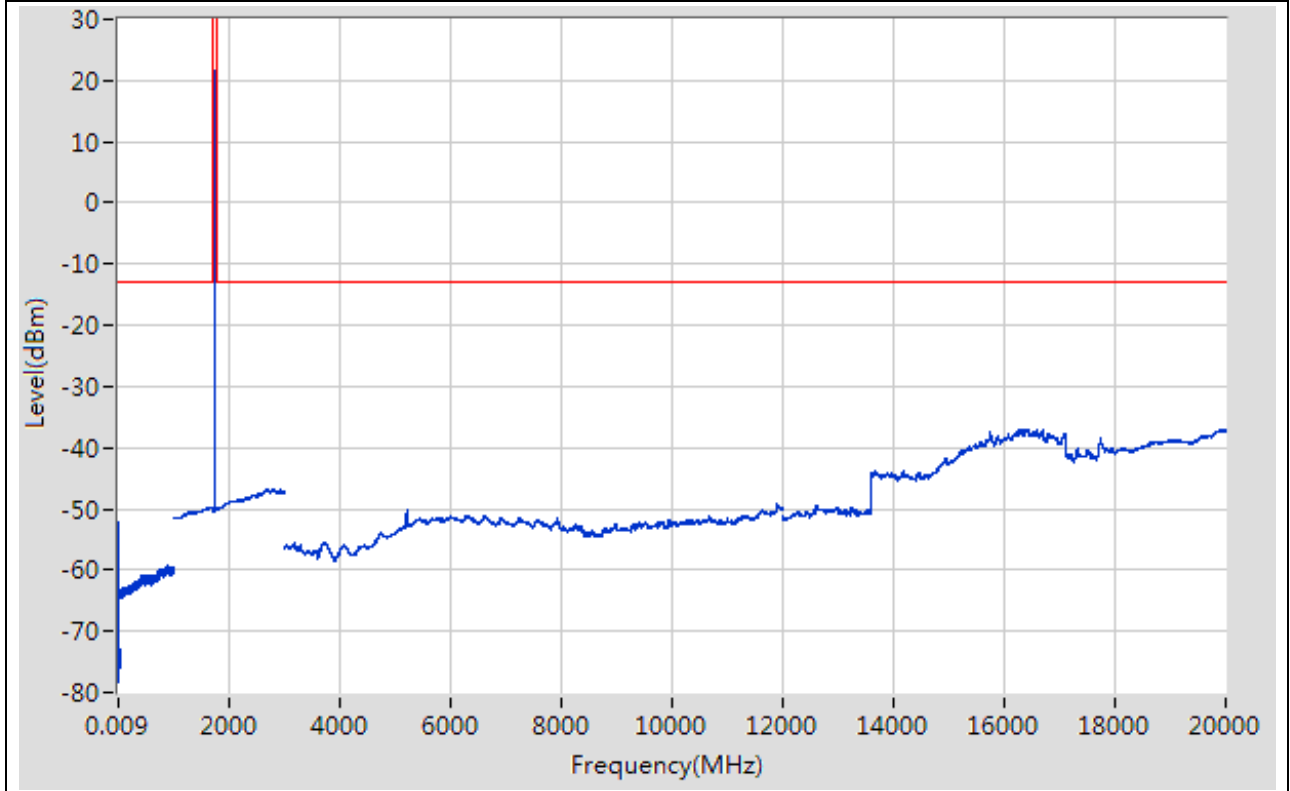
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:20175, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.11	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.75	-13	Pass	2985
30	1000	0.1	RMS	924.192	-59.43	-13	Pass	9700
1000	1700	1	RMS	1696.996	-49.75	-13	Pass	700
1700	1765	1	RMS	1730.333	21.6	60	Pass	601
1765	3000	1	RMS	2667.731	-46.67	-13	Pass	1235
3000	12000	1	RMS	11899.989	-49.3	-13	Pass	9000
12000	20000	1	RMS	16317.54	-36.92	-13	Pass	8000



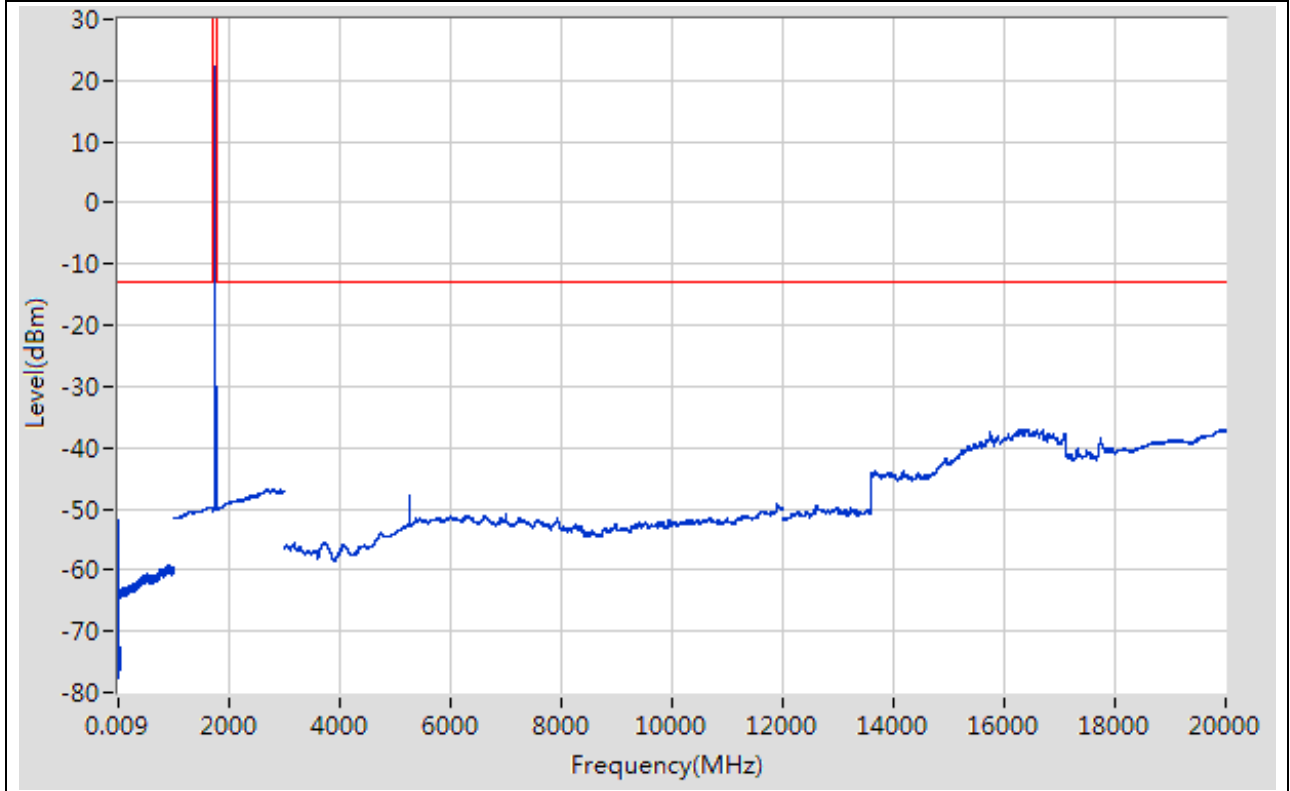
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:20175, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.83	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.18	-13	Pass	2985
30	1000	0.1	RMS	901.09	-59.37	-13	Pass	9700
1000	1700	1	RMS	1680.973	-49.75	-13	Pass	700
1700	1765	1	RMS	1734.667	21.53	60	Pass	601
1765	3000	1	RMS	2689.749	-46.65	-13	Pass	1235
3000	12000	1	RMS	11899.989	-49.22	-13	Pass	9000
12000	20000	1	RMS	16315.539	-36.95	-13	Pass	8000



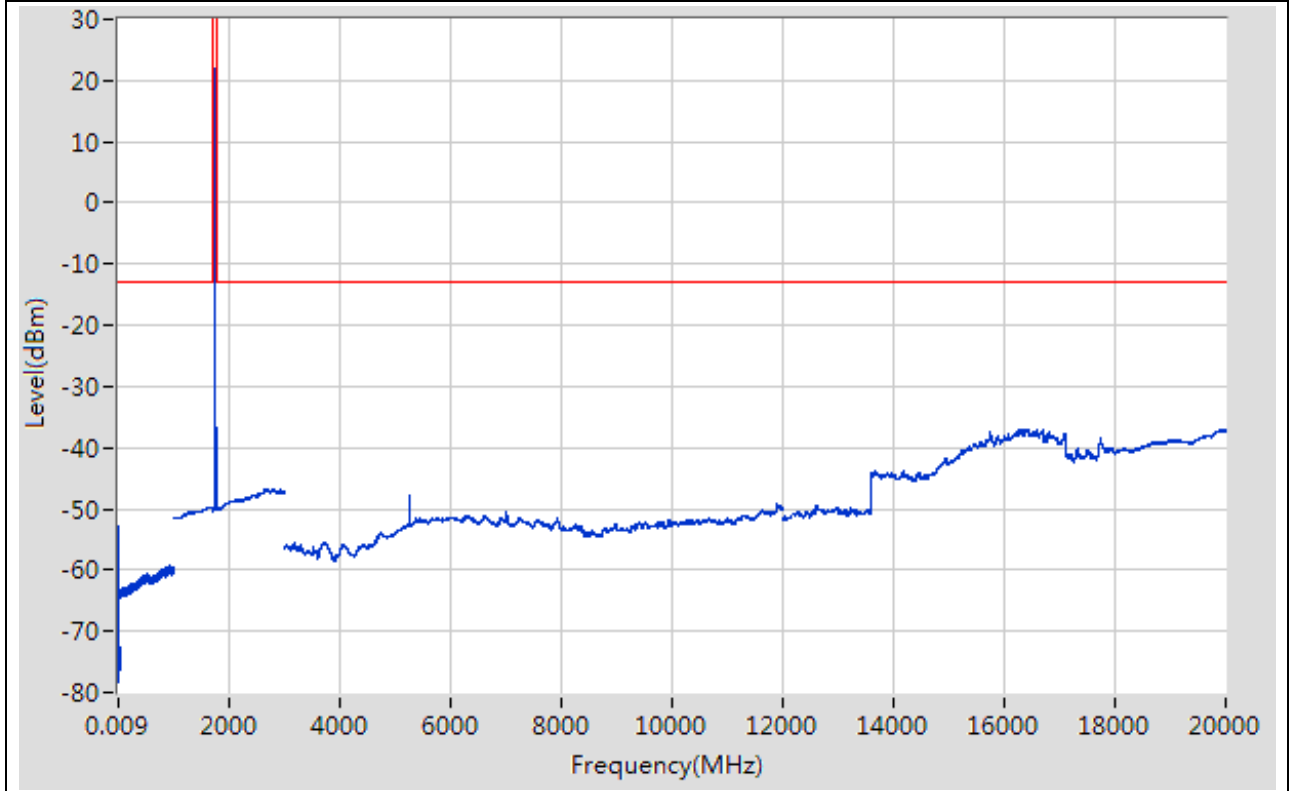
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-54.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.8	-13	Pass	2985
30	1000	0.1	RMS	909.891	-59.31	-13	Pass	9700
1000	1700	1	RMS	1668.956	-49.72	-13	Pass	700
1700	1765	1	RMS	1750.267	22.2	60	Pass	601
1765	3000	1	RMS	2666.73	-46.64	-13	Pass	1235
3000	12000	1	RMS	5251.25	-47.97	-13	Pass	9000
12000	20000	1	RMS	16314.539	-36.93	-13	Pass	8000



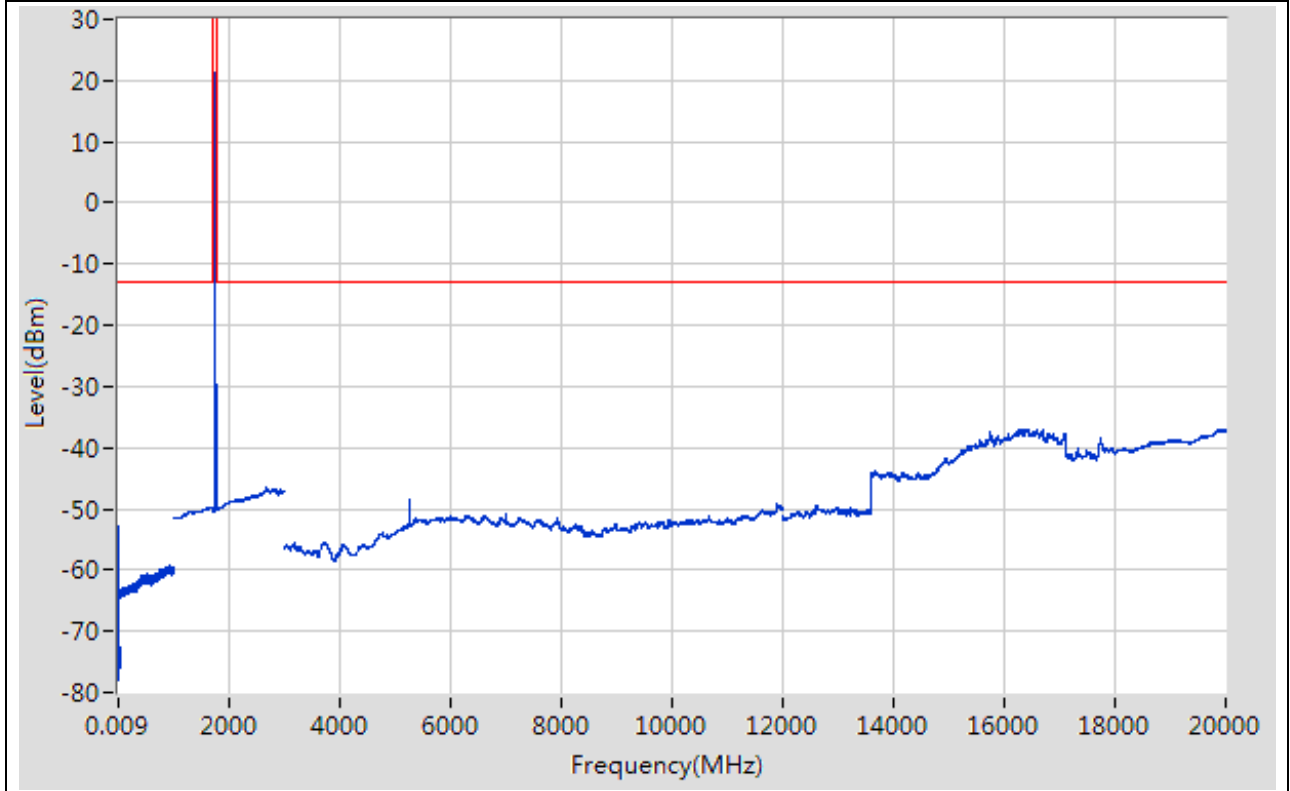
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.4	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.82	-13	Pass	2985
30	1000	0.1	RMS	915.691	-59.23	-13	Pass	9700
1000	1700	1	RMS	1679.971	-49.72	-13	Pass	700
1700	1765	1	RMS	1754.708	22.04	60	Pass	601
1765	3000	1	RMS	2666.73	-46.67	-13	Pass	1235
3000	12000	1	RMS	5264.252	-47.97	-13	Pass	9000
12000	20000	1	RMS	16319.54	-36.94	-13	Pass	8000



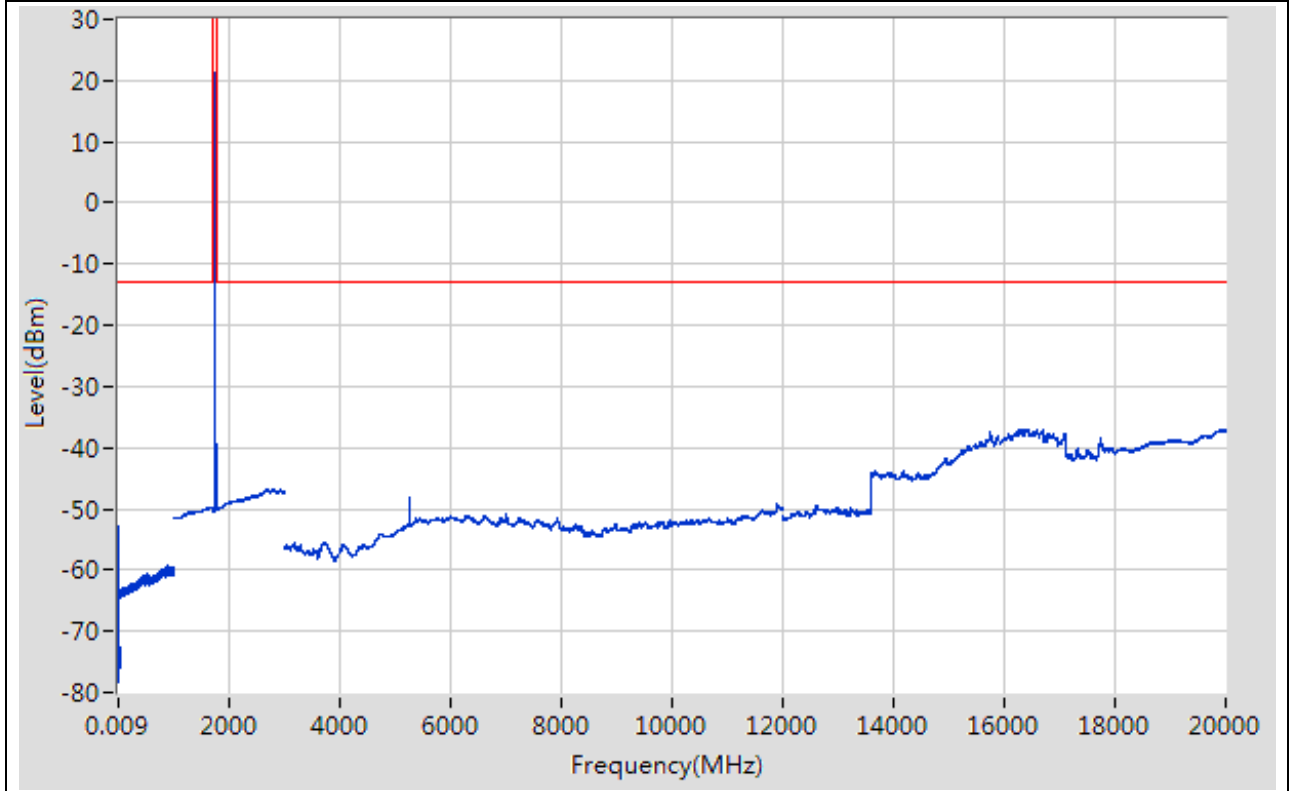
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:20375, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-53.84	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.81	-13	Pass	2985
30	1000	0.1	RMS	917.992	-59.31	-13	Pass	9700
1000	1700	1	RMS	1679.971	-49.71	-13	Pass	700
1700	1765	1	RMS	1750.375	21.24	60	Pass	601
1765	3000	1	RMS	2667.731	-46.62	-13	Pass	1235
3000	12000	1	RMS	5251.25	-48.43	-13	Pass	9000
12000	20000	1	RMS	16319.54	-36.92	-13	Pass	8000



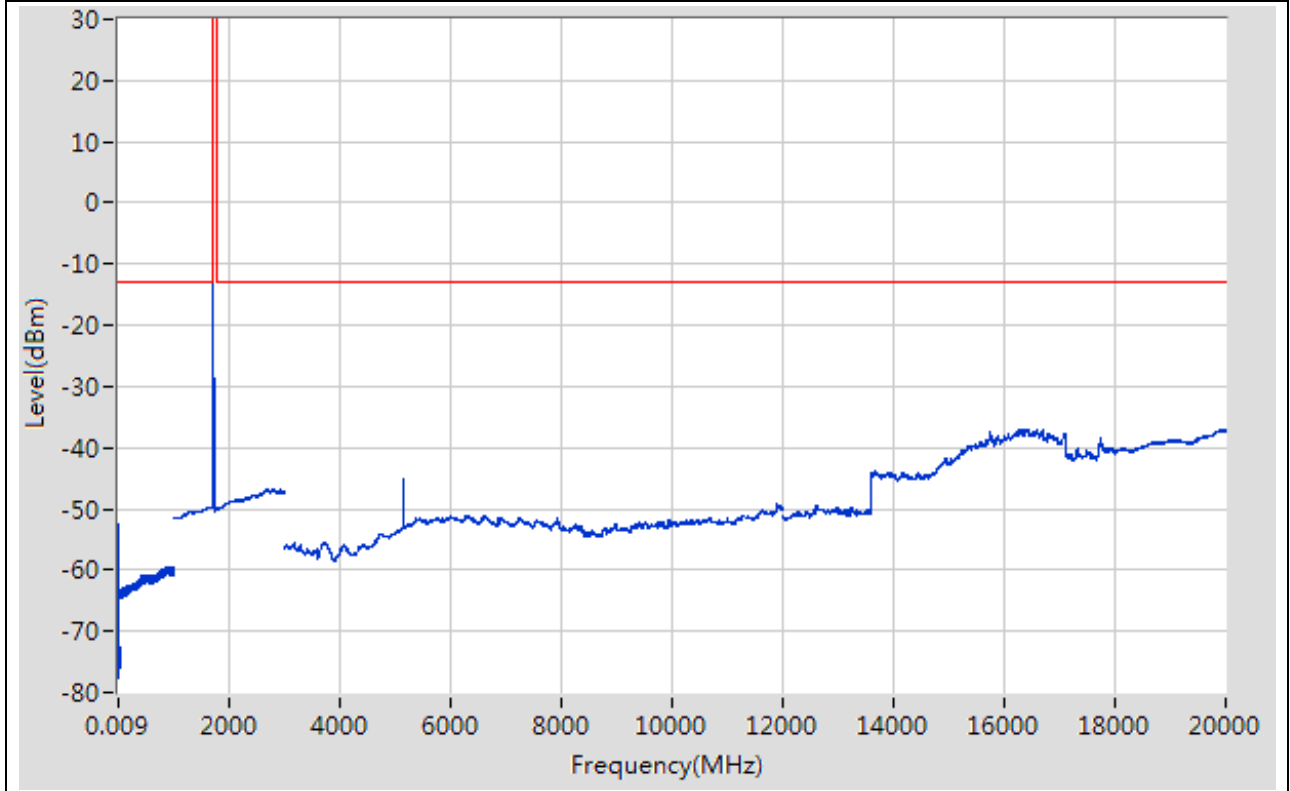
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:20375, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-54.44	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.81	-13	Pass	2985
30	1000	0.1	RMS	884.188	-59.34	-13	Pass	9700
1000	1700	1	RMS	1665.951	-49.76	-13	Pass	700
1700	1765	1	RMS	1754.708	21.28	60	Pass	601
1765	3000	1	RMS	2668.732	-46.67	-13	Pass	1235
3000	12000	1	RMS	5264.252	-48.18	-13	Pass	9000
12000	20000	1	RMS	16419.552	-36.98	-13	Pass	8000



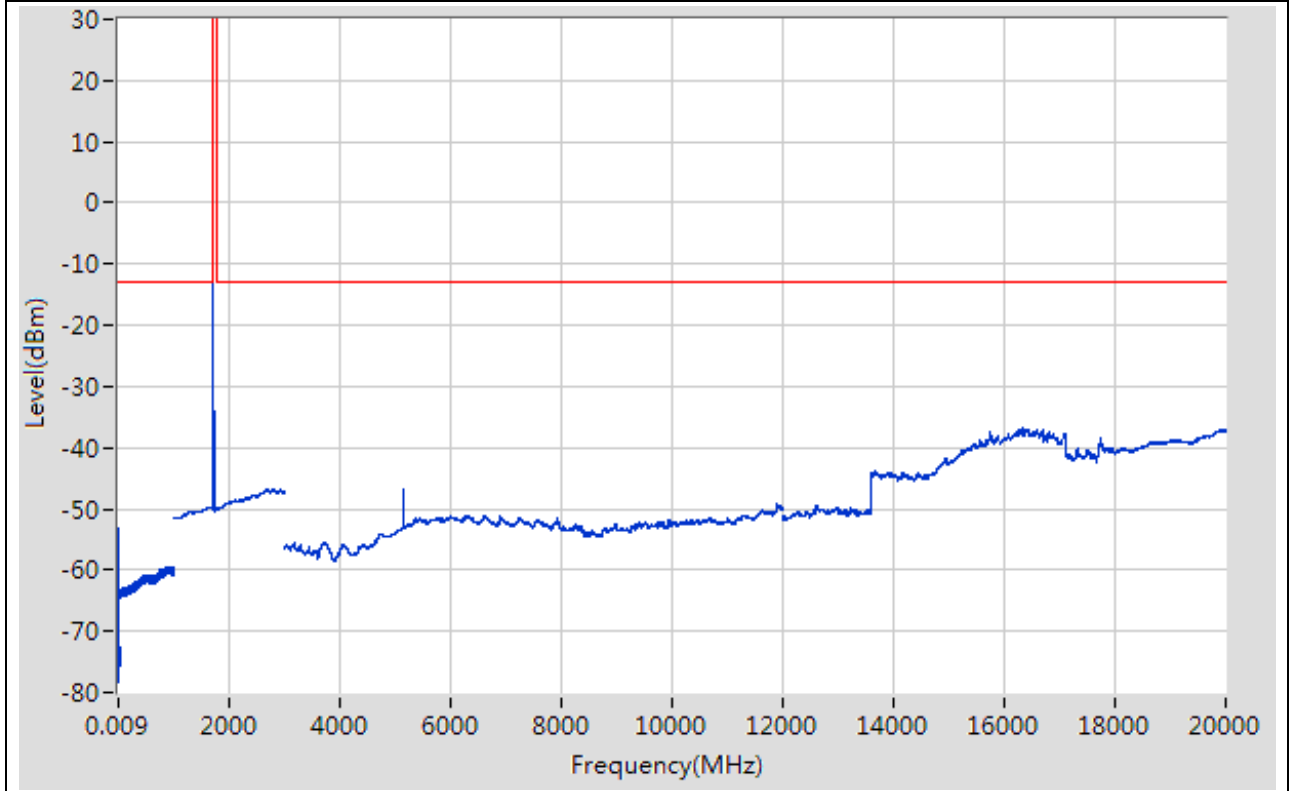
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.07	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.55	-13	Pass	2985
30	1000	0.1	RMS	937.994	-59.41	-13	Pass	9700
1000	1700	1	RMS	1692.99	-44.32	-13	Pass	700
1700	1765	1	RMS	1710.617	22.15	60	Pass	601
1765	3000	1	RMS	2671.734	-46.66	-13	Pass	1235
3000	12000	1	RMS	5132.237	-45.24	-13	Pass	9000
12000	20000	1	RMS	16320.54	-36.98	-13	Pass	8000



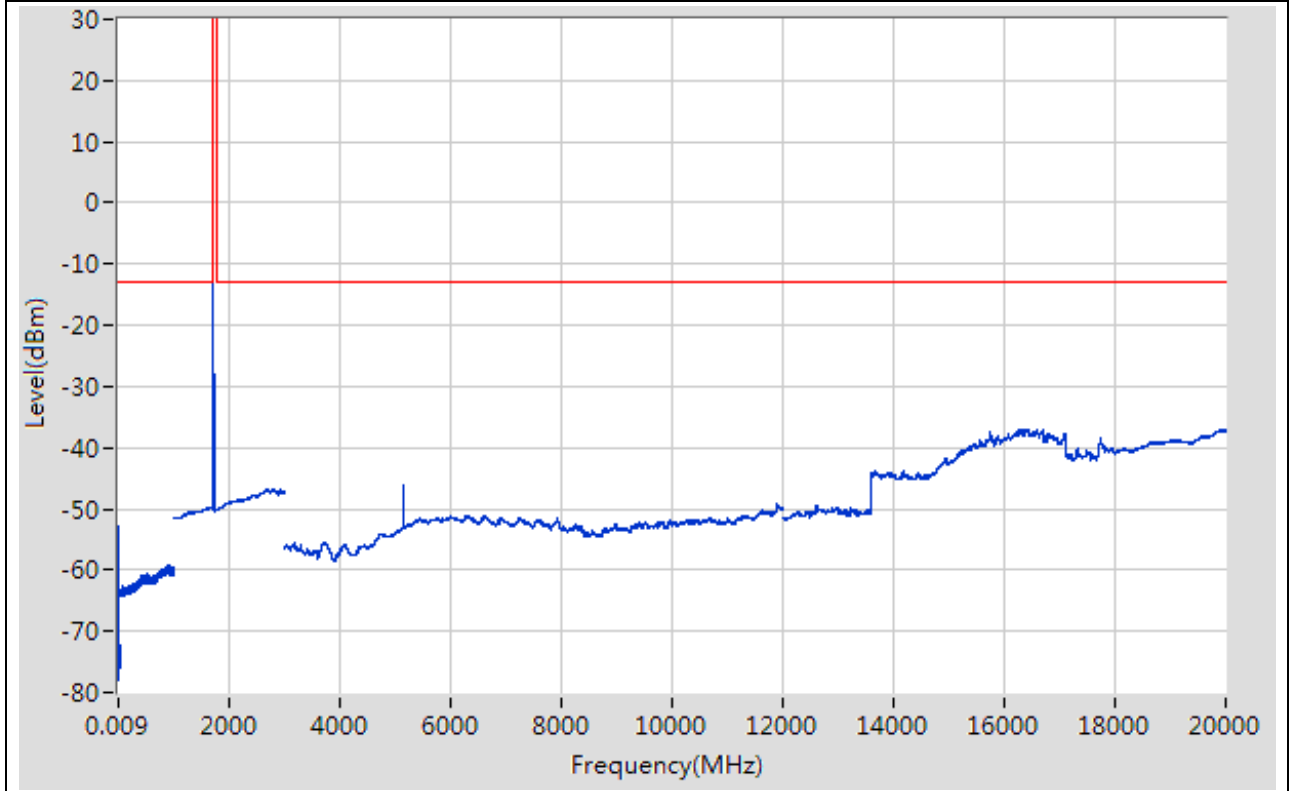
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-54.76	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.03	-13	Pass	2985
30	1000	0.1	RMS	994.999	-59.44	-13	Pass	9700
1000	1700	1	RMS	1700	-49.2	-13	Pass	700
1700	1765	1	RMS	1719.392	22.24	60	Pass	601
1765	3000	1	RMS	2670.733	-46.66	-13	Pass	1235
3000	12000	1	RMS	5158.24	-46.93	-13	Pass	9000
12000	20000	1	RMS	16320.54	-36.87	-13	Pass	8000



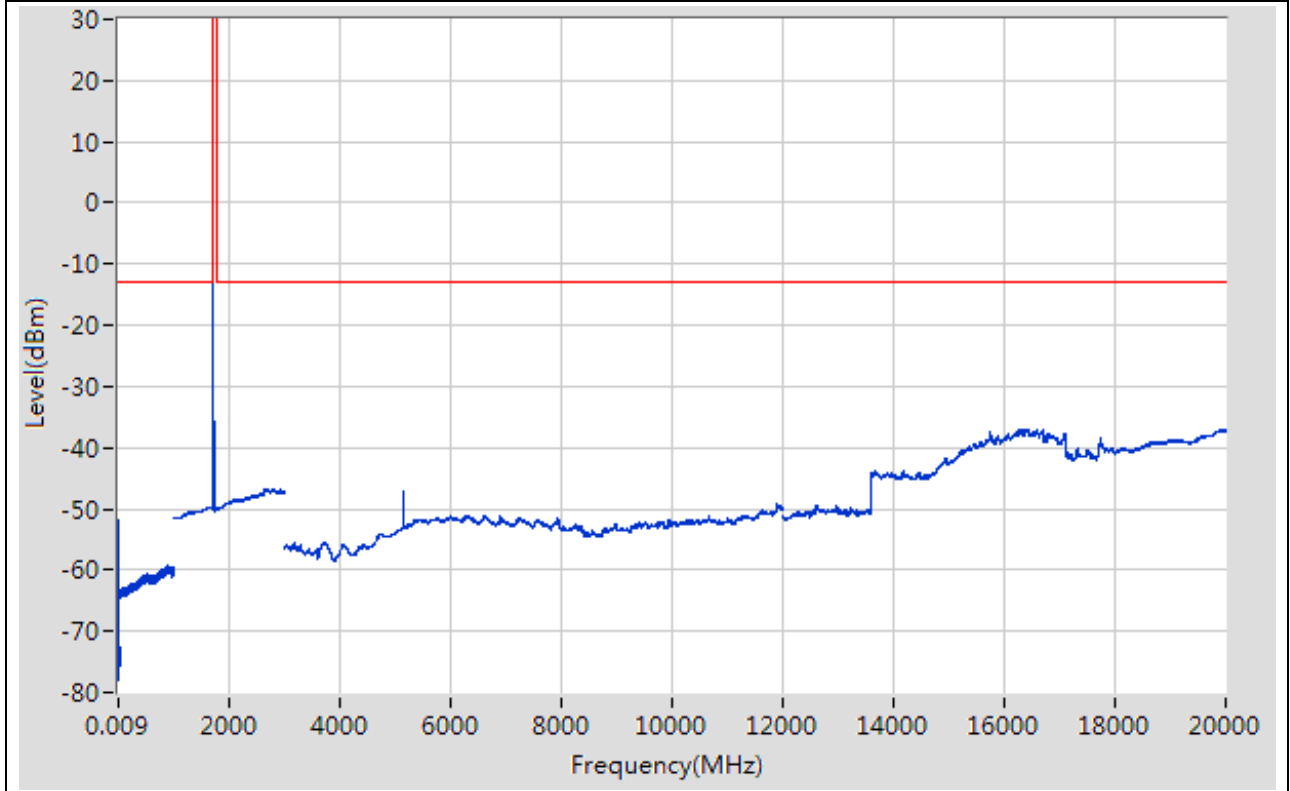
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:20000, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.57	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.85	-13	Pass	2985
30	1000	0.1	RMS	910.991	-59.32	-13	Pass	9700
1000	1700	1	RMS	1692.99	-44.76	-13	Pass	700
1700	1765	1	RMS	1710.617	21.25	60	Pass	601
1765	3000	1	RMS	2667.731	-46.66	-13	Pass	1235
3000	12000	1	RMS	5132.237	-46.27	-13	Pass	9000
12000	20000	1	RMS	16319.54	-36.96	-13	Pass	8000



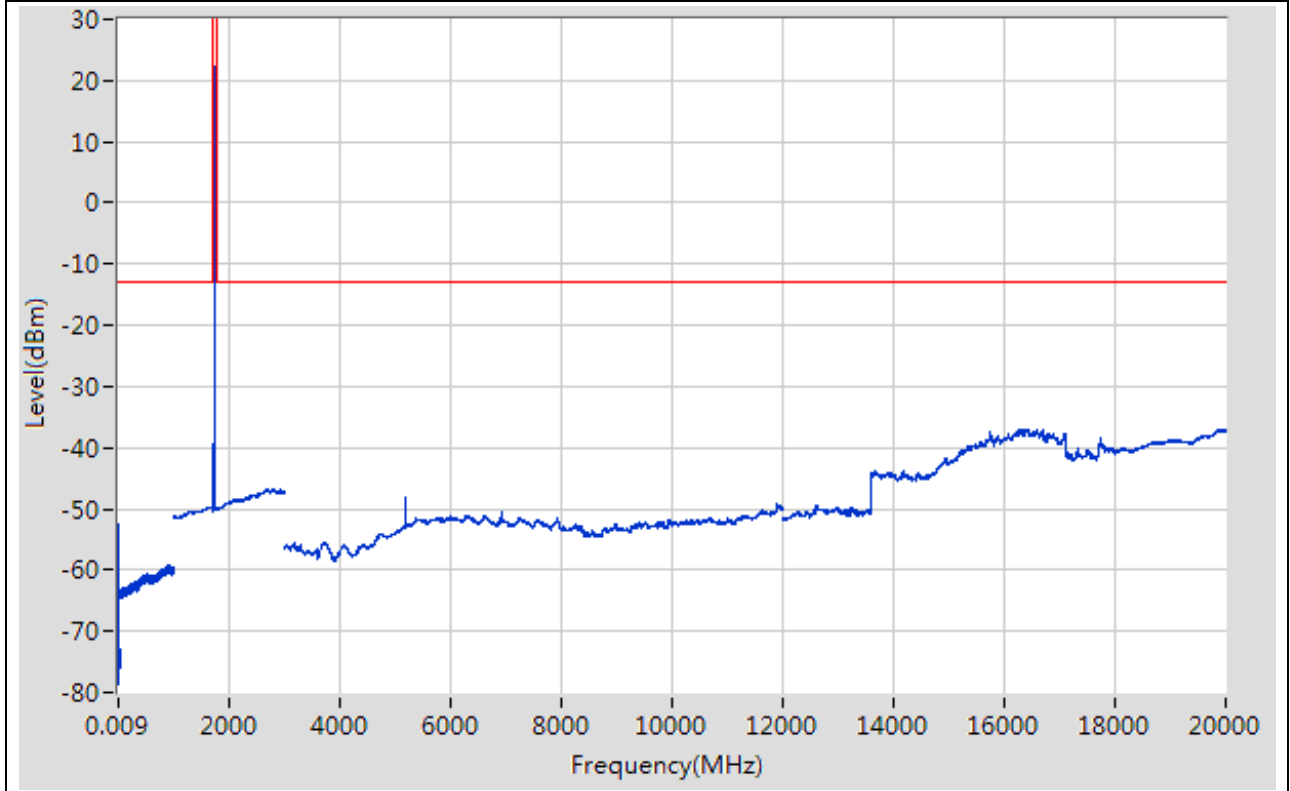
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:20000, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.85	-13	Pass	2985
30	1000	0.1	RMS	891.389	-59.23	-13	Pass	9700
1000	1700	1	RMS	1700	-49.26	-13	Pass	700
1700	1765	1	RMS	1719.392	21.46	60	Pass	601
1765	3000	1	RMS	2670.733	-46.68	-13	Pass	1235
3000	12000	1	RMS	5158.24	-47.23	-13	Pass	9000
12000	20000	1	RMS	16313.539	-36.96	-13	Pass	8000



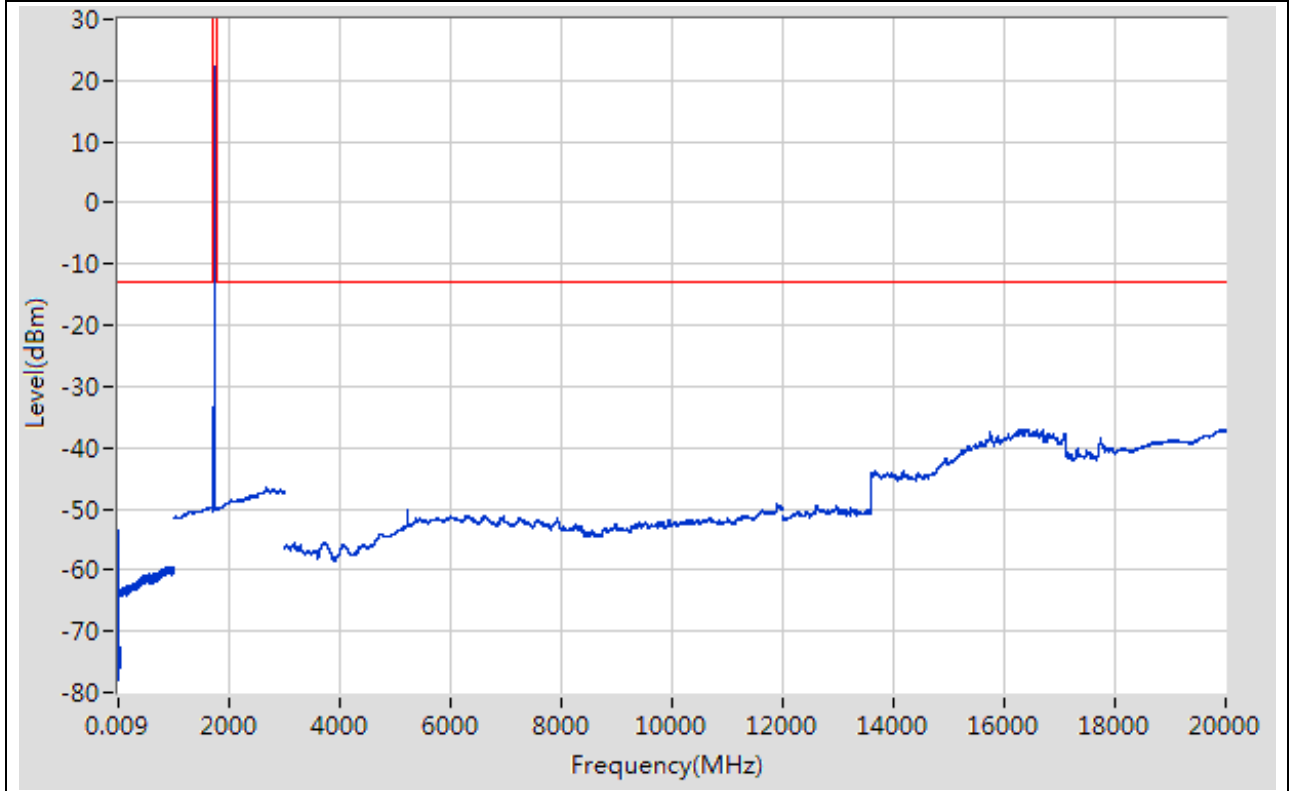
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.97	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.38	-13	Pass	2985
30	1000	0.1	RMS	911.091	-59.18	-13	Pass	9700
1000	1700	1	RMS	1667.954	-49.69	-13	Pass	700
1700	1765	1	RMS	1728.058	22.43	60	Pass	601
1765	3000	1	RMS	2670.733	-46.66	-13	Pass	1235
3000	12000	1	RMS	5184.243	-48.27	-13	Pass	9000
12000	20000	1	RMS	16316.54	-36.94	-13	Pass	8000



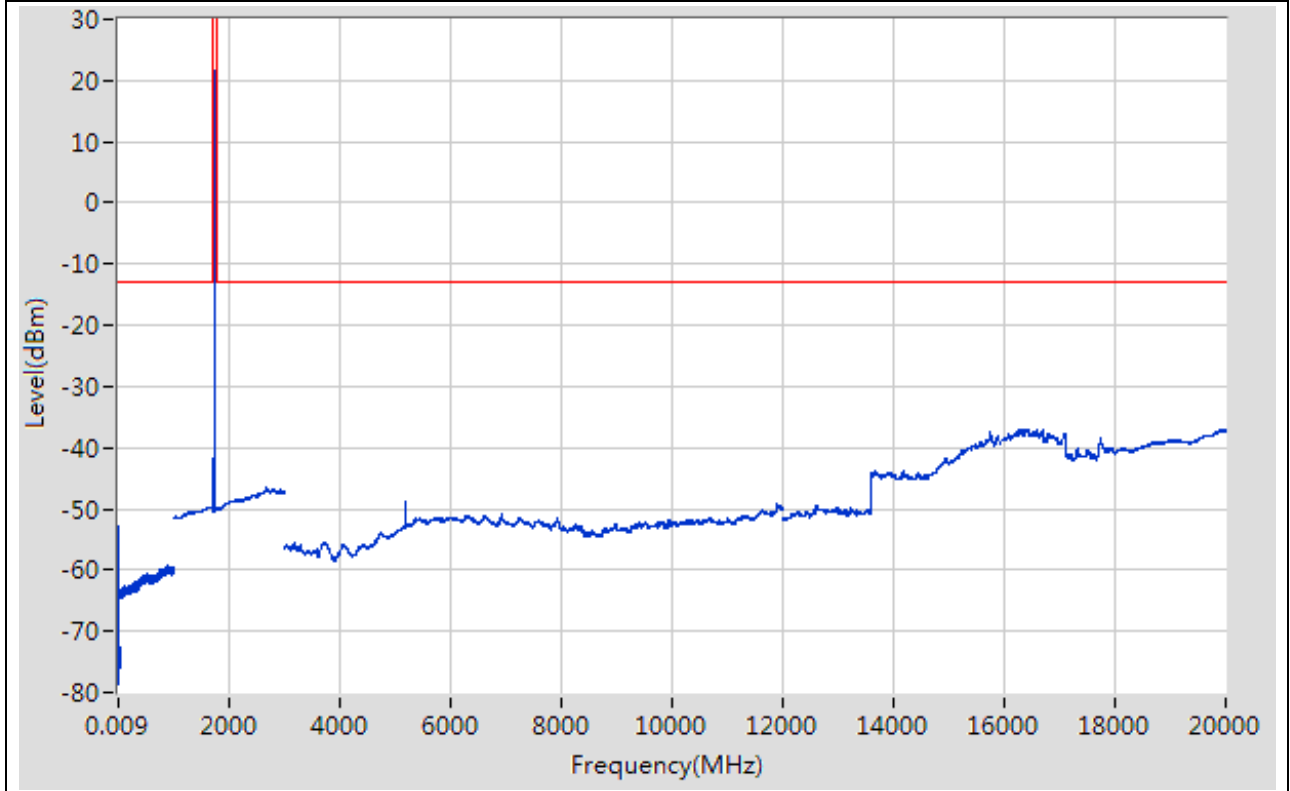
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.6	-13	Pass	601
0.15	30	0.01	RMS	0.16	-53.45	-13	Pass	2985
30	1000	0.1	RMS	928.293	-59.44	-13	Pass	9700
1000	1700	1	RMS	1683.977	-49.7	-13	Pass	700
1700	1765	1	RMS	1736.942	22.44	60	Pass	601
1765	3000	1	RMS	2665.729	-46.62	-13	Pass	1235
3000	12000	1	RMS	11899.989	-49.24	-13	Pass	9000
12000	20000	1	RMS	16321.54	-36.96	-13	Pass	8000



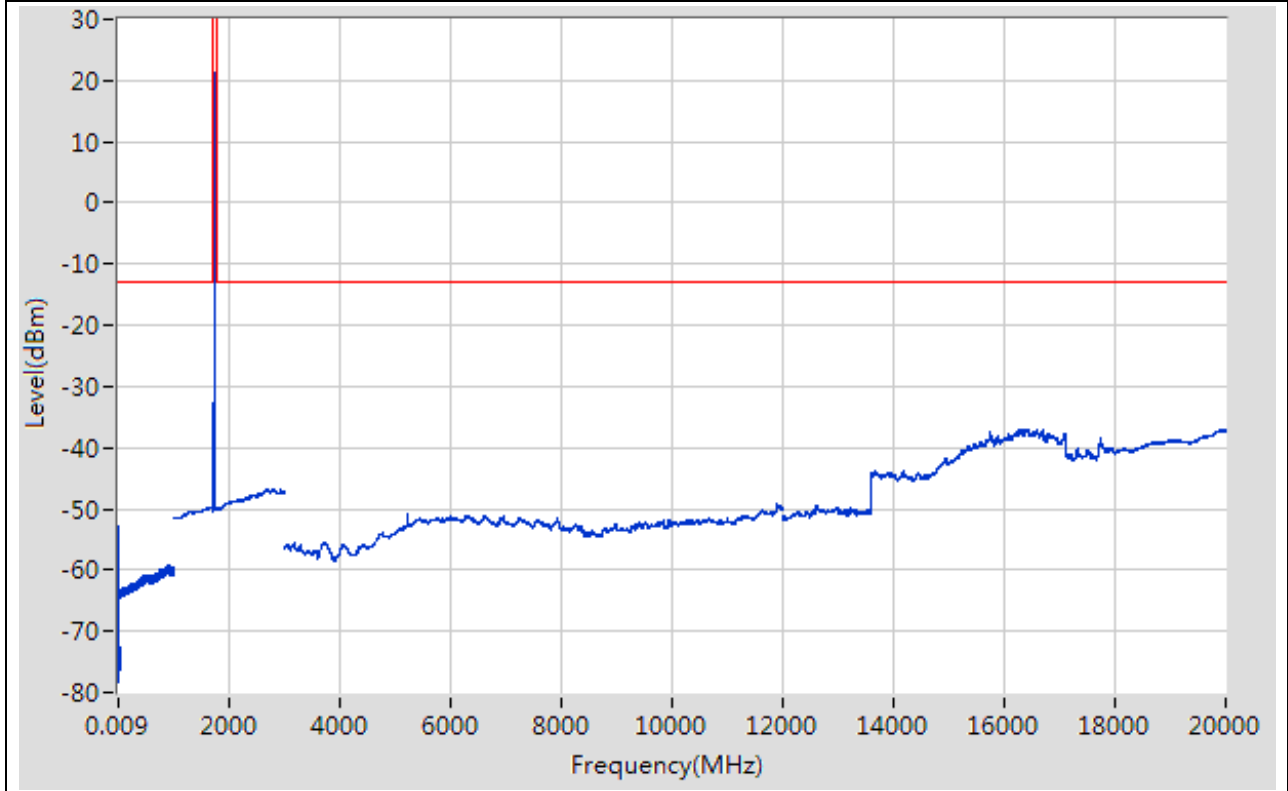
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:20175, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.32	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.89	-13	Pass	2985
30	1000	0.1	RMS	895.689	-59.27	-13	Pass	9700
1000	1700	1	RMS	1694.993	-49.73	-13	Pass	700
1700	1765	1	RMS	1728.058	21.47	60	Pass	601
1765	3000	1	RMS	2668.732	-46.63	-13	Pass	1235
3000	12000	1	RMS	5184.243	-48.7	-13	Pass	9000
12000	20000	1	RMS	16318.54	-36.96	-13	Pass	8000



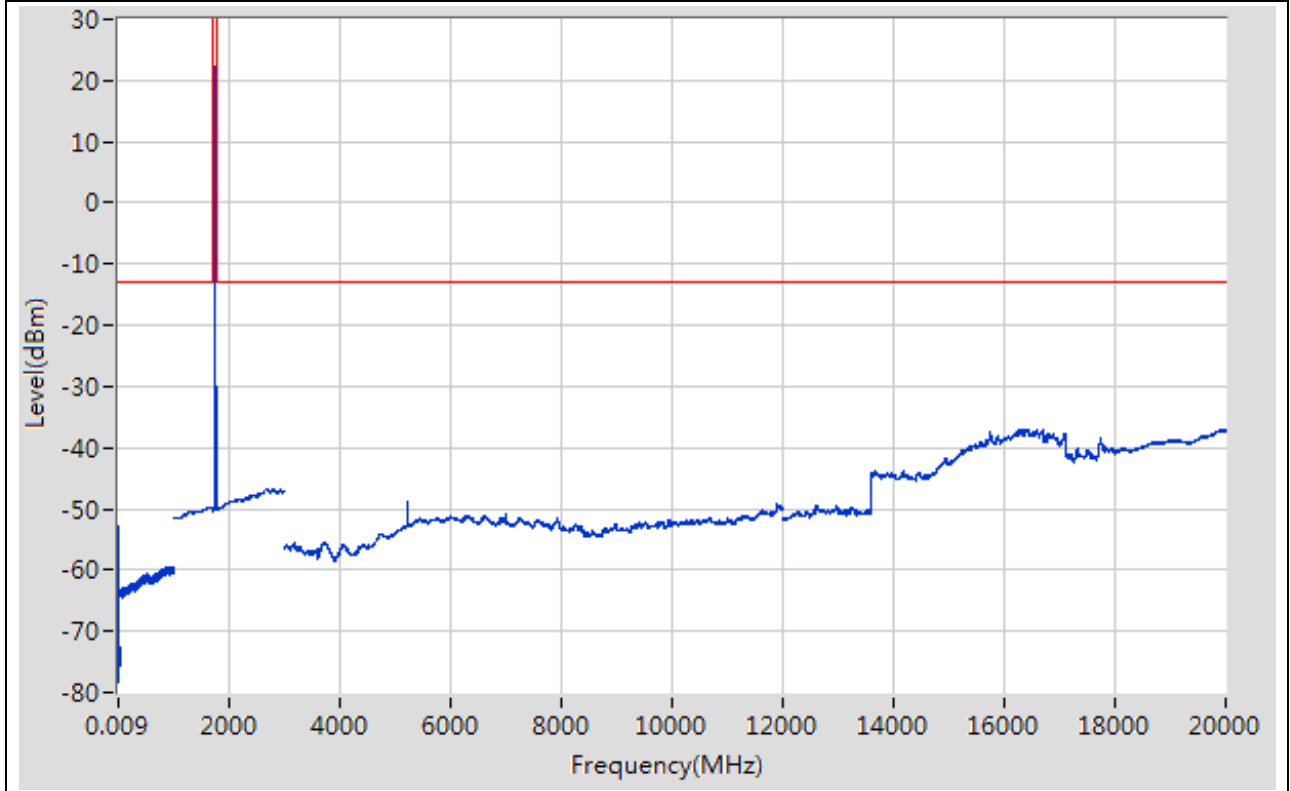
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:20175, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.93	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.68	-13	Pass	2985
30	1000	0.1	RMS	908.691	-59.37	-13	Pass	9700
1000	1700	1	RMS	1670.959	-49.73	-13	Pass	700
1700	1765	1	RMS	1736.942	21.4	60	Pass	601
1765	3000	1	RMS	2672.735	-46.64	-13	Pass	1235
3000	12000	1	RMS	11900.989	-49.23	-13	Pass	9000
12000	20000	1	RMS	16315.539	-36.95	-13	Pass	8000



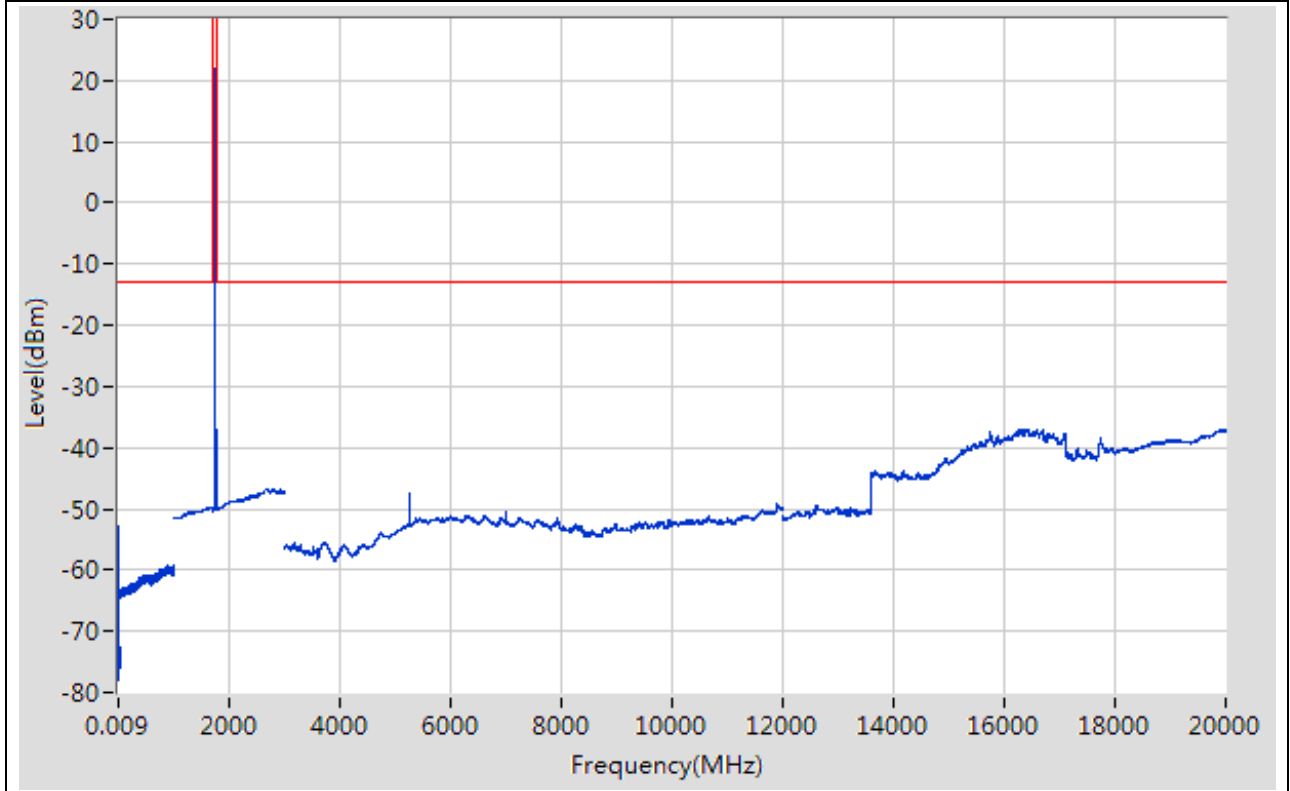
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.92	-13	Pass	2985
30	1000	0.1	RMS	918.192	-59.38	-13	Pass	9700
1000	1700	1	RMS	1681.974	-49.71	-13	Pass	700
1700	1765	1	RMS	1745.608	22.29	60	Pass	601
1765	3000	1	RMS	2664.729	-46.64	-13	Pass	1235
3000	12000	1	RMS	5237.249	-48.74	-13	Pass	9000
12000	20000	1	RMS	16313.539	-36.93	-13	Pass	8000



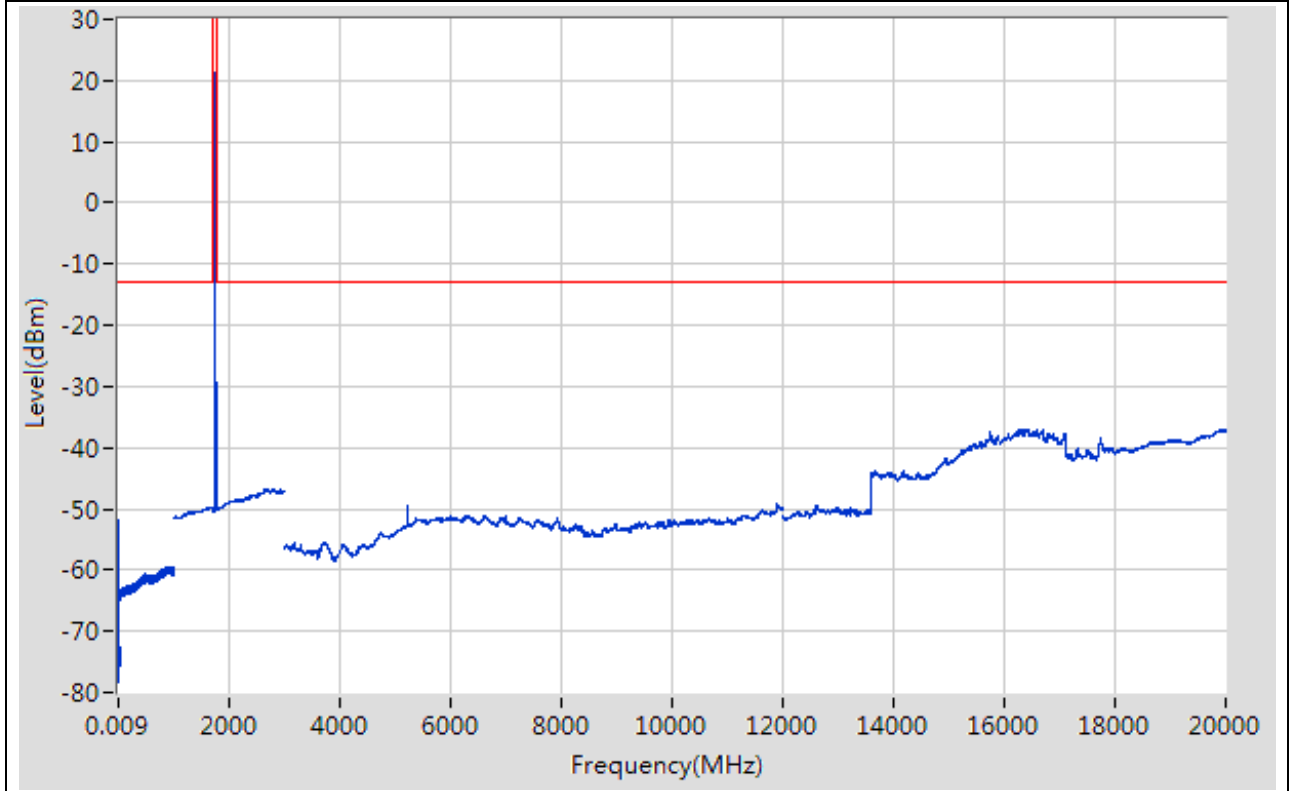
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.76	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.85	-13	Pass	2985
30	1000	0.1	RMS	901.39	-59.29	-13	Pass	9700
1000	1700	1	RMS	1680.973	-49.7	-13	Pass	700
1700	1765	1	RMS	1754.383	22.09	60	Pass	601
1765	3000	1	RMS	1772.006	-44.24	-13	Pass	1235
3000	12000	1	RMS	5263.251	-47.63	-13	Pass	9000
12000	20000	1	RMS	16319.54	-36.94	-13	Pass	8000



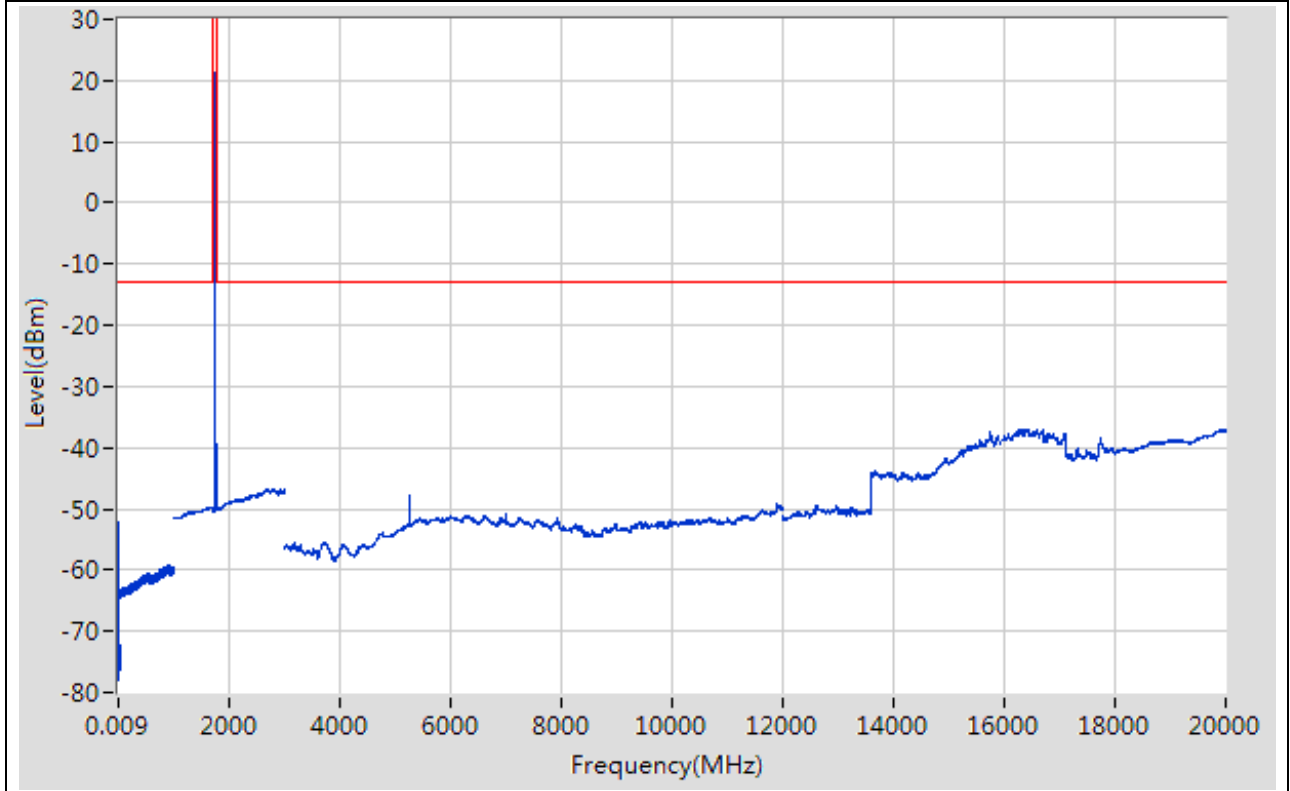
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:20350, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.77	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.82	-13	Pass	2985
30	1000	0.1	RMS	891.889	-59.41	-13	Pass	9700
1000	1700	1	RMS	1679.971	-49.74	-13	Pass	700
1700	1765	1	RMS	1745.608	21.26	60	Pass	601
1765	3000	1	RMS	2667.731	-46.65	-13	Pass	1235
3000	12000	1	RMS	11899.989	-49.21	-13	Pass	9000
12000	20000	1	RMS	16317.54	-36.92	-13	Pass	8000



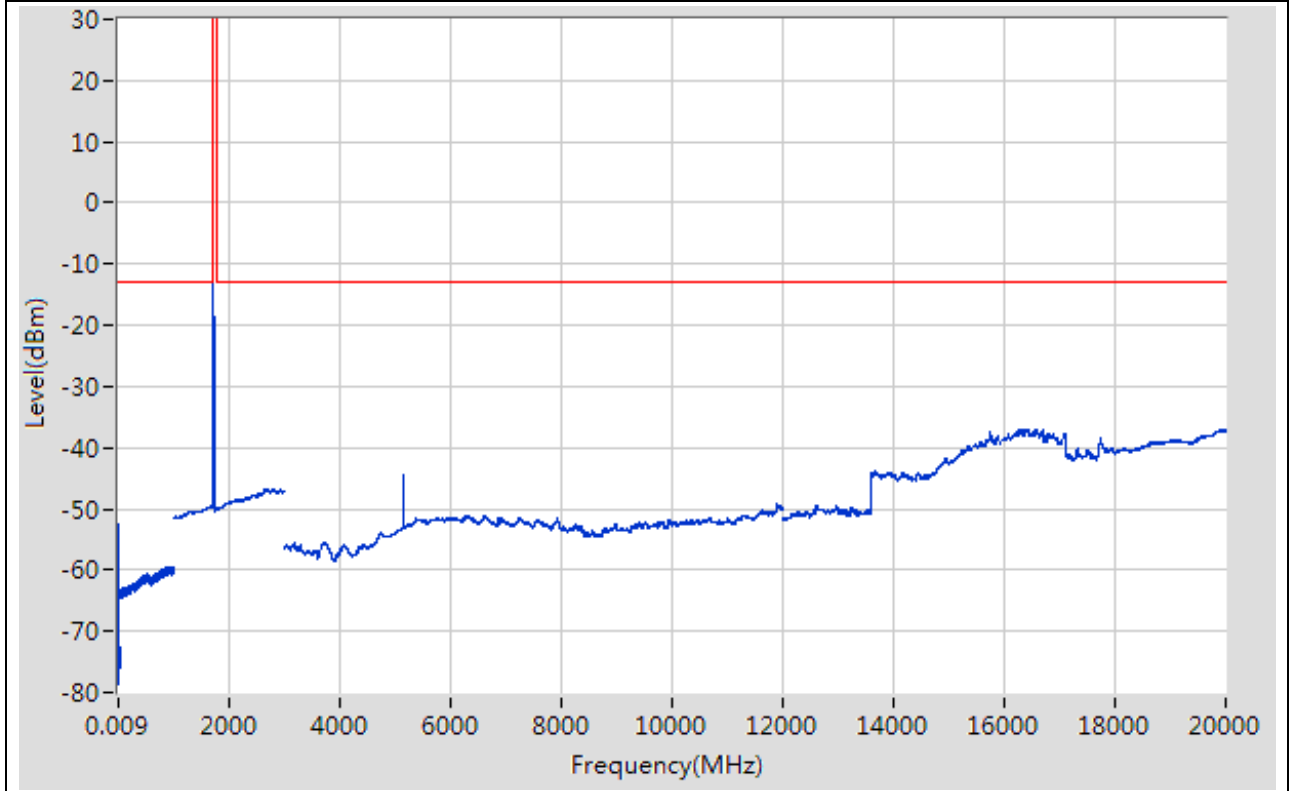
1.48. LTE Transmitter Spurious Emissions(NTNV)(Subtest:48, Channel:20350, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.93	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.1	-13	Pass	2985
30	1000	0.1	RMS	900.49	-59.3	-13	Pass	9700
1000	1700	1	RMS	1680.973	-49.72	-13	Pass	700
1700	1765	1	RMS	1754.383	21.11	60	Pass	601
1765	3000	1	RMS	1772.006	-45.72	-13	Pass	1235
3000	12000	1	RMS	5263.251	-47.78	-13	Pass	9000
12000	20000	1	RMS	16319.54	-36.91	-13	Pass	8000



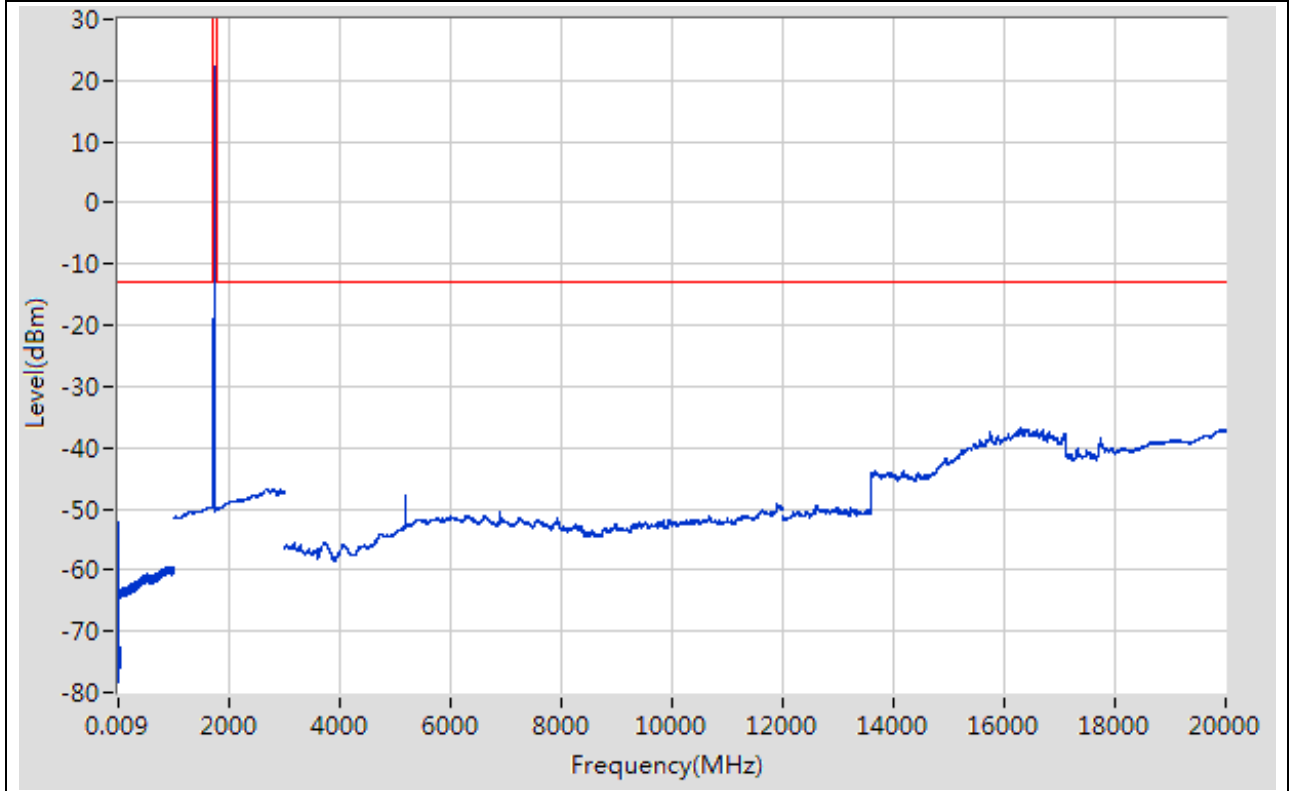
1.49. LTE Transmitter Spurious Emissions(NTNV)(Subtest:49, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.57	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.64	-13	Pass	2985
30	1000	0.1	RMS	896.989	-59.4	-13	Pass	9700
1000	1700	1	RMS	1697.997	-38.82	-13	Pass	700
1700	1765	1	RMS	1710.833	22.16	60	Pass	601
1765	3000	1	RMS	2664.729	-46.65	-13	Pass	1235
3000	12000	1	RMS	5132.237	-44.33	-13	Pass	9000
12000	20000	1	RMS	16317.54	-36.97	-13	Pass	8000



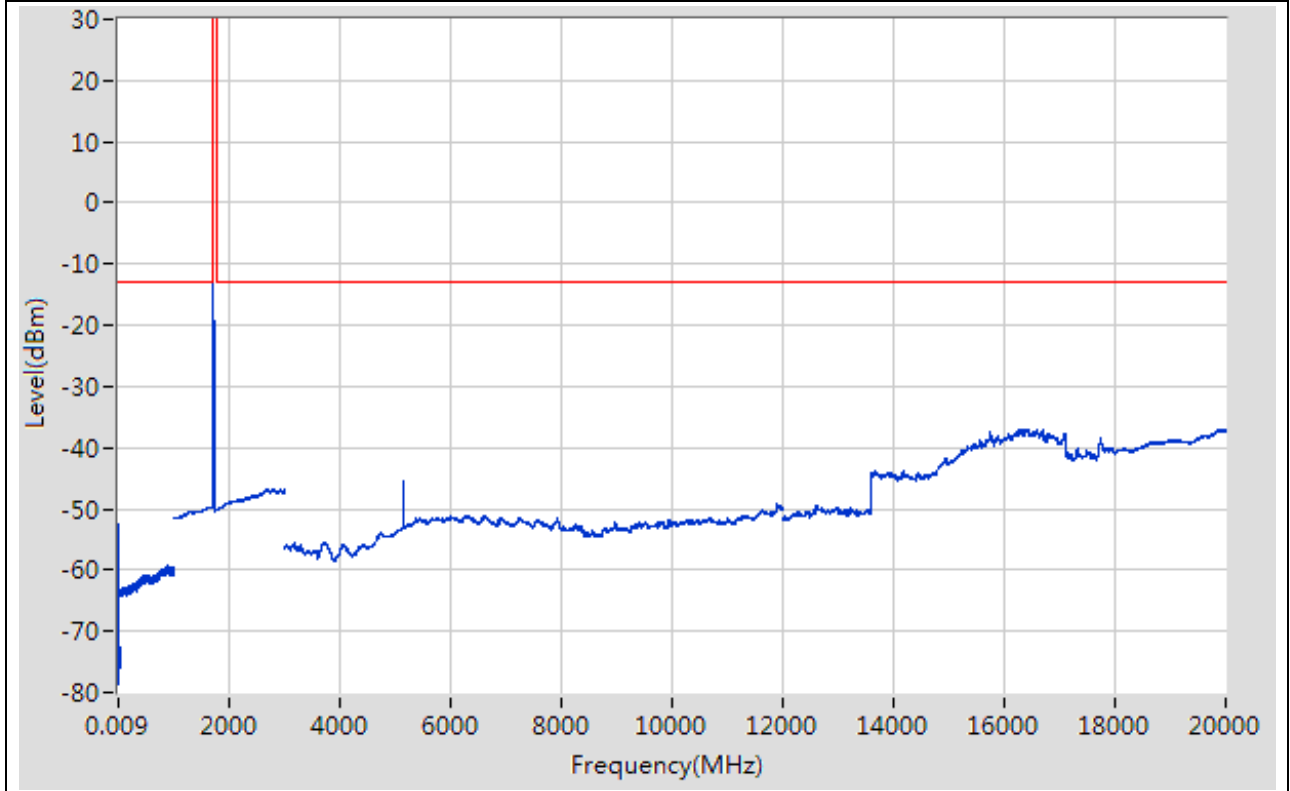
1.50. LTE Transmitter Spurious Emissions(NTNV)(Subtest:50, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-54.53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.22	-13	Pass	2985
30	1000	0.1	RMS	935.193	-59.44	-13	Pass	9700
1000	1700	1	RMS	1697.997	-35.04	-13	Pass	700
1700	1765	1	RMS	1724.158	22.31	60	Pass	601
1765	3000	1	RMS	2690.75	-46.66	-13	Pass	1235
3000	12000	1	RMS	5172.241	-47.9	-13	Pass	9000
12000	20000	1	RMS	16314.539	-36.89	-13	Pass	8000



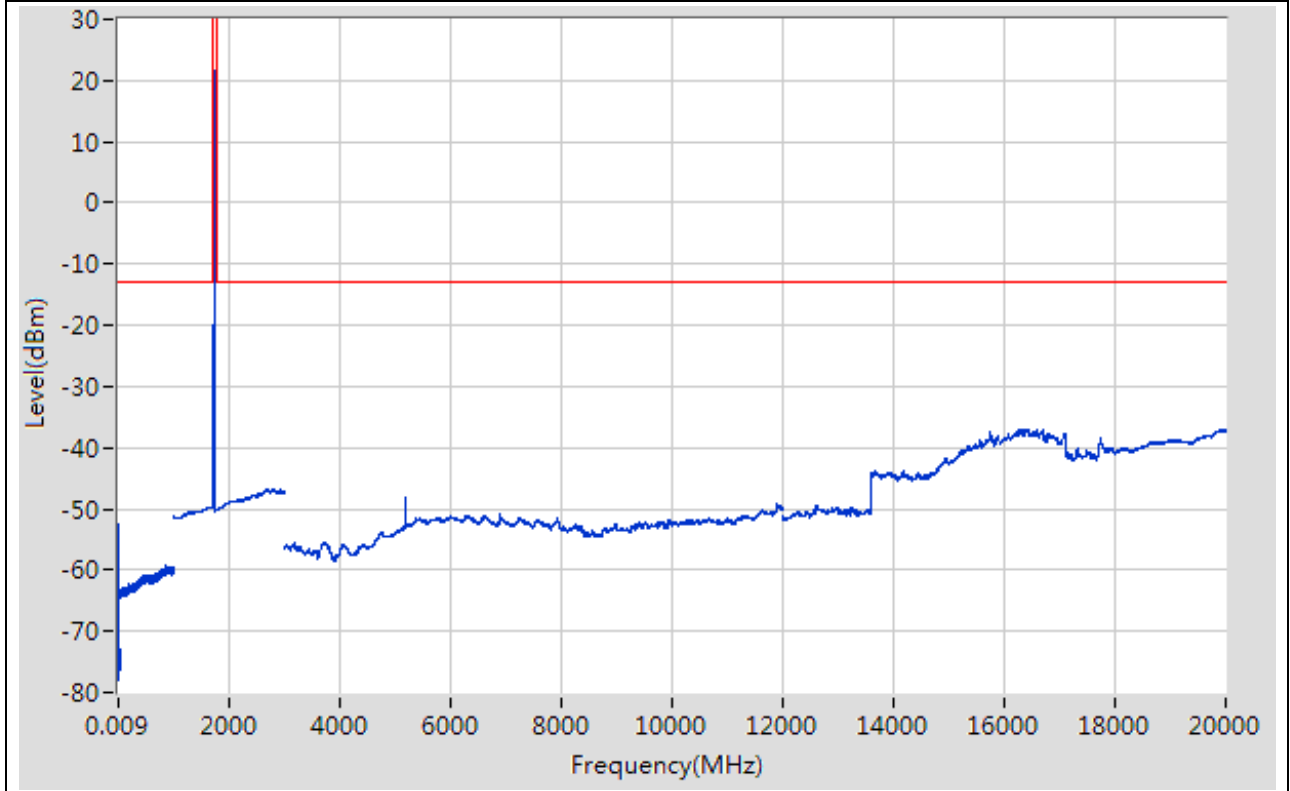
1.51. LTE Transmitter Spurious Emissions(NTNV)(Subtest:51, Channel:20025, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.61	-13	Pass	2985
30	1000	0.1	RMS	883.788	-59.32	-13	Pass	9700
1000	1700	1	RMS	1697.997	-40.32	-13	Pass	700
1700	1765	1	RMS	1710.833	21.28	60	Pass	601
1765	3000	1	RMS	2672.735	-46.63	-13	Pass	1235
3000	12000	1	RMS	5132.237	-45.5	-13	Pass	9000
12000	20000	1	RMS	16319.54	-36.96	-13	Pass	8000



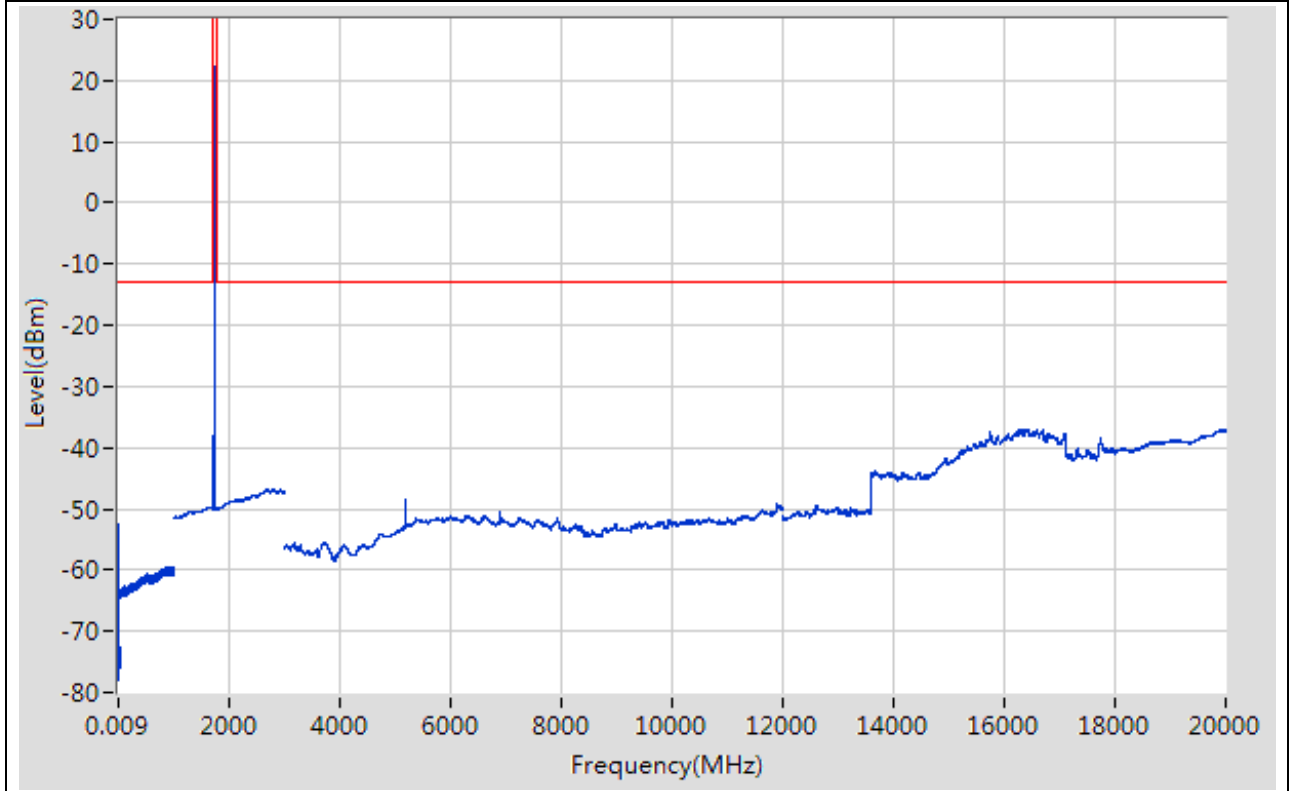
1.52. LTE Transmitter Spurious Emissions(NTNV)(Subtest:52, Channel:20025, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.84	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.44	-13	Pass	2985
30	1000	0.1	RMS	869.987	-59.27	-13	Pass	9700
1000	1700	1	RMS	1697.997	-34.27	-13	Pass	700
1700	1765	1	RMS	1724.158	21.51	60	Pass	601
1765	3000	1	RMS	2672.735	-46.65	-13	Pass	1235
3000	12000	1	RMS	5172.241	-48.24	-13	Pass	9000
12000	20000	1	RMS	16318.54	-36.94	-13	Pass	8000



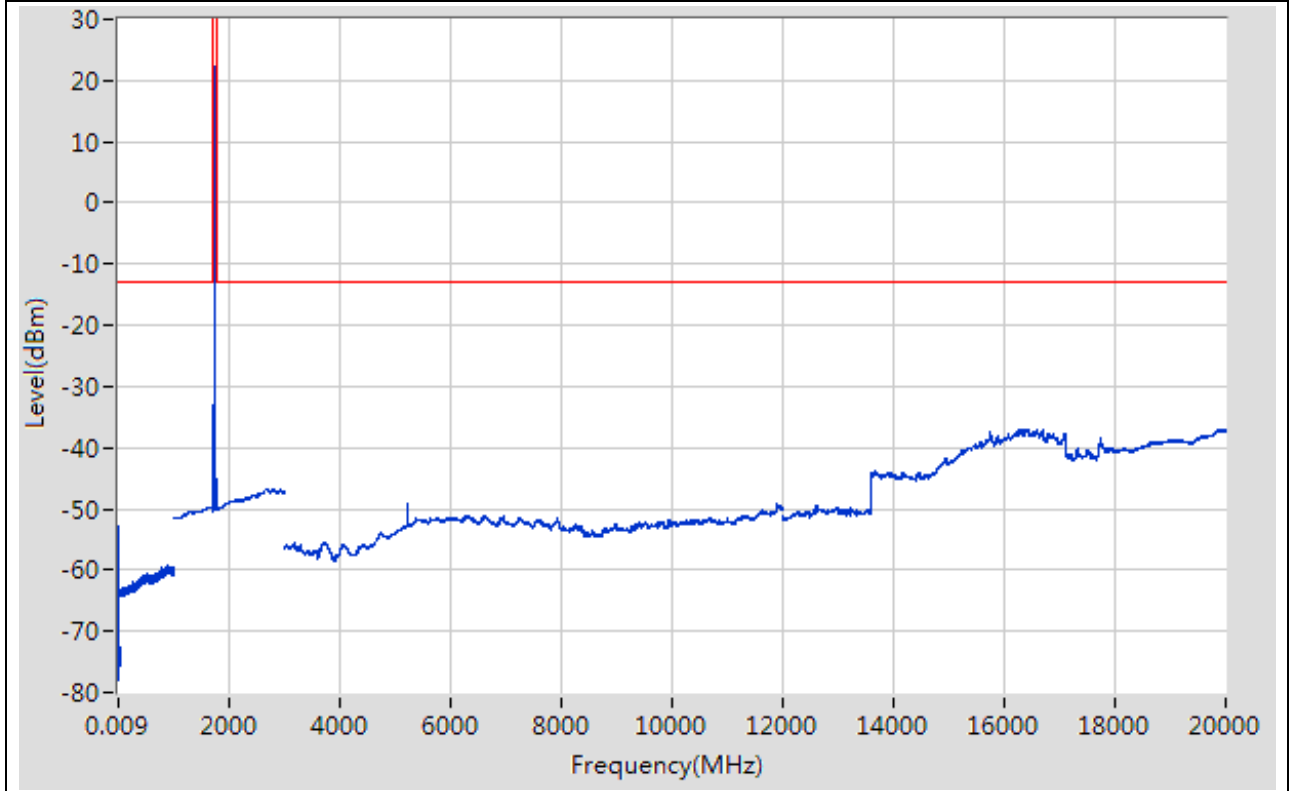
1.53. LTE Transmitter Spurious Emissions(NTNV)(Subtest:53, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.04	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.6	-13	Pass	2985
30	1000	0.1	RMS	934.393	-59.39	-13	Pass	9700
1000	1700	1	RMS	1698.999	-45.53	-13	Pass	700
1700	1765	1	RMS	1725.892	22.35	60	Pass	601
1765	3000	1	RMS	2672.735	-46.66	-13	Pass	1235
3000	12000	1	RMS	5177.242	-48.35	-13	Pass	9000
12000	20000	1	RMS	16314.539	-36.96	-13	Pass	8000



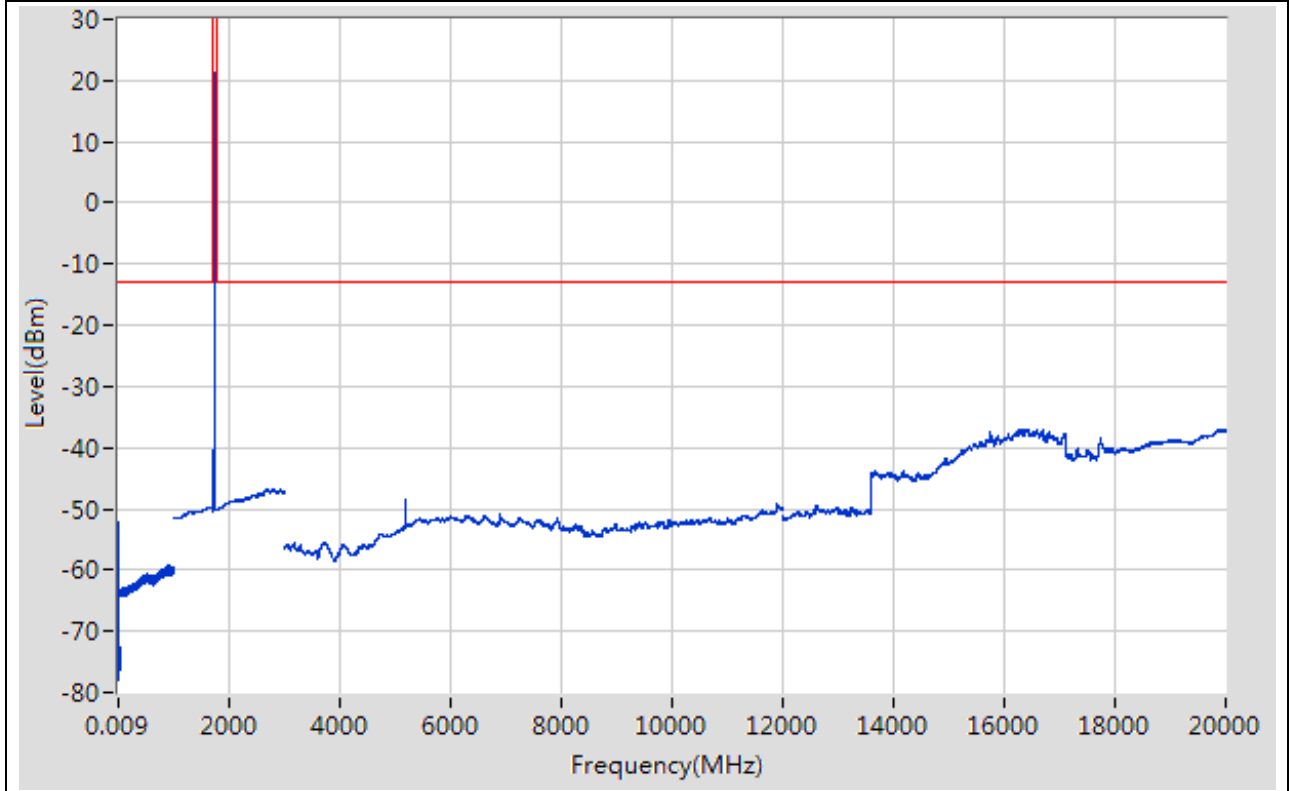
1.54. LTE Transmitter Spurious Emissions(NTNV)(Subtest:54, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-54.83	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.91	-13	Pass	2985
30	1000	0.1	RMS	895.189	-59.33	-13	Pass	9700
1000	1700	1	RMS	1672.961	-49.7	-13	Pass	700
1700	1765	1	RMS	1739.108	22.43	60	Pass	601
1765	3000	1	RMS	1766.001	-45.06	-13	Pass	1235
3000	12000	1	RMS	5217.246	-49.16	-13	Pass	9000
12000	20000	1	RMS	16318.54	-36.93	-13	Pass	8000



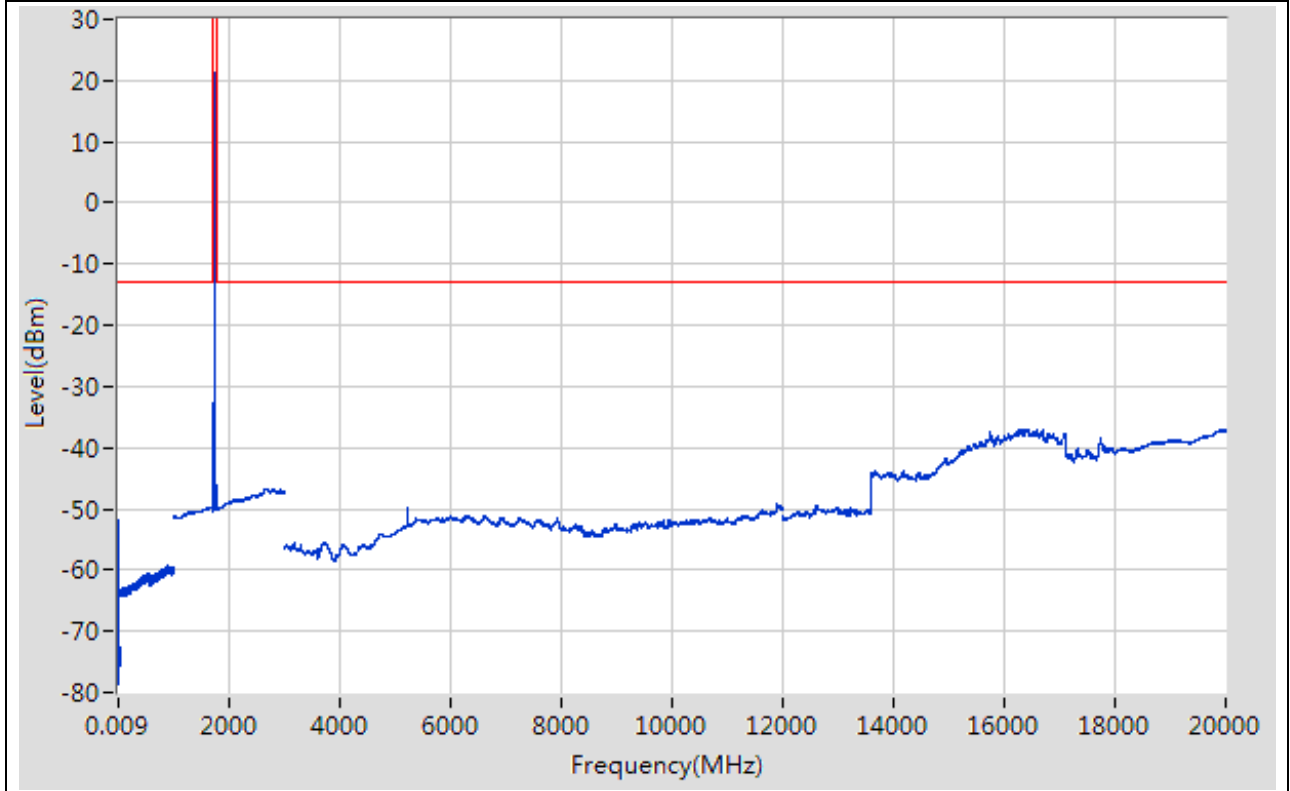
1.55. LTE Transmitter Spurious Emissions(NTNV)(Subtest:55, Channel:20175, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.14	-13	Pass	2985
30	1000	0.1	RMS	877.087	-59.17	-13	Pass	9700
1000	1700	1	RMS	1698.999	-46.74	-13	Pass	700
1700	1765	1	RMS	1725.892	21.41	60	Pass	601
1765	3000	1	RMS	2670.733	-46.65	-13	Pass	1235
3000	12000	1	RMS	5177.242	-48.61	-13	Pass	9000
12000	20000	1	RMS	16318.54	-36.95	-13	Pass	8000



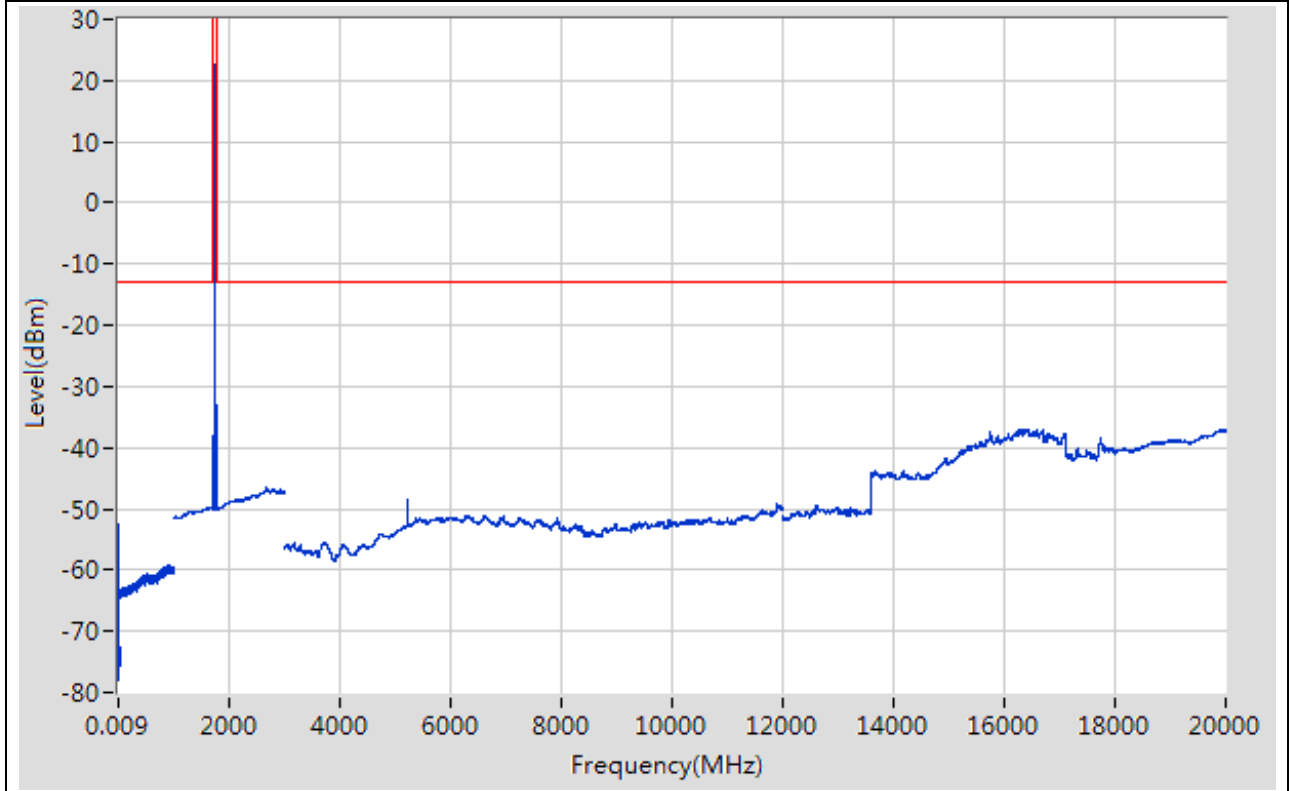
1.56. LTE Transmitter Spurious Emissions(NTNV)(Subtest:56, Channel:20175, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.9	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.81	-13	Pass	2985
30	1000	0.1	RMS	897.389	-59.33	-13	Pass	9700
1000	1700	1	RMS	1682.976	-49.73	-13	Pass	700
1700	1765	1	RMS	1739.217	21.39	60	Pass	601
1765	3000	1	RMS	1766.001	-46.26	-13	Pass	1235
3000	12000	1	RMS	11898.989	-49.2	-13	Pass	9000
12000	20000	1	RMS	16316.54	-36.91	-13	Pass	8000



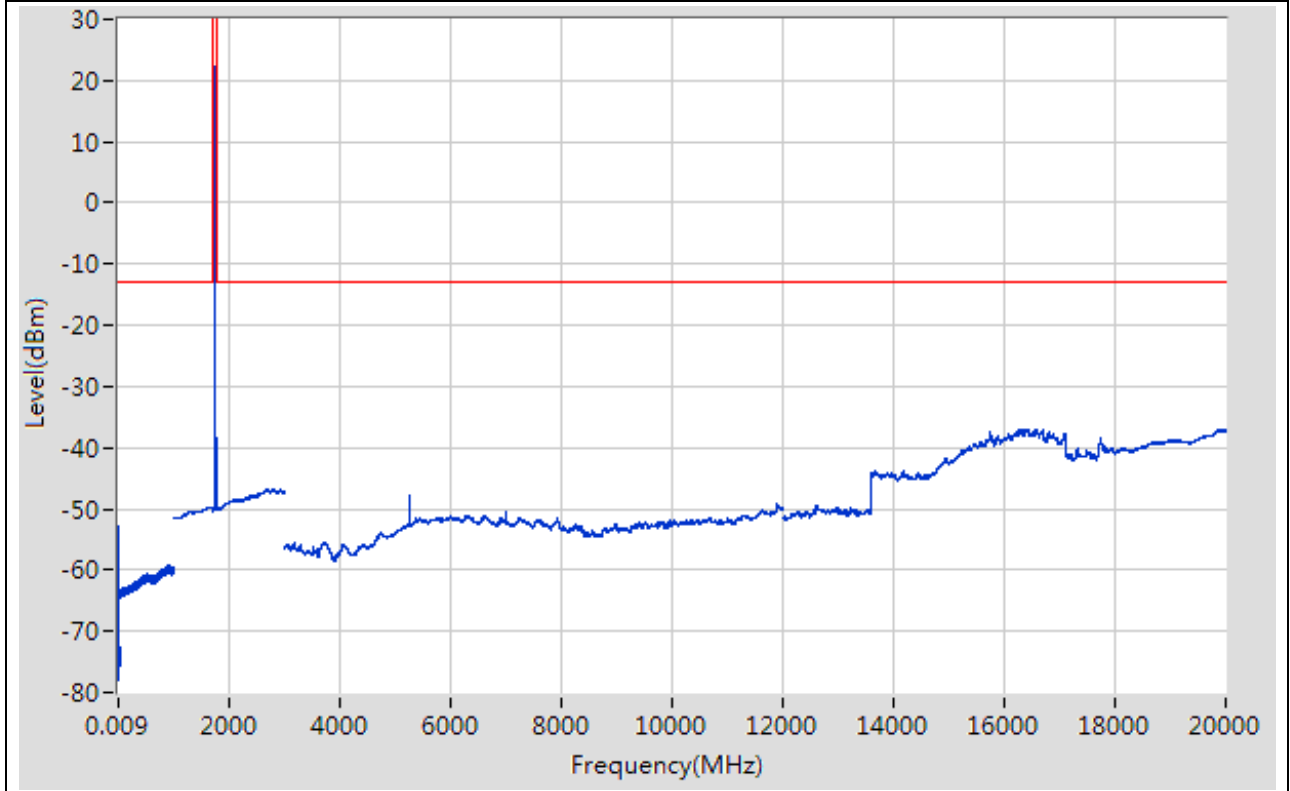
1.57. LTE Transmitter Spurious Emissions(NTNV)(Subtest:57, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.25	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.47	-13	Pass	2985
30	1000	0.1	RMS	915.591	-59.29	-13	Pass	9700
1000	1700	1	RMS	1697.997	-49.7	-13	Pass	700
1700	1765	1	RMS	1740.95	22.49	60	Pass	601
1765	3000	1	RMS	1767.002	-33.14	-13	Pass	1235
3000	12000	1	RMS	5222.247	-48.56	-13	Pass	9000
12000	20000	1	RMS	16318.54	-36.95	-13	Pass	8000



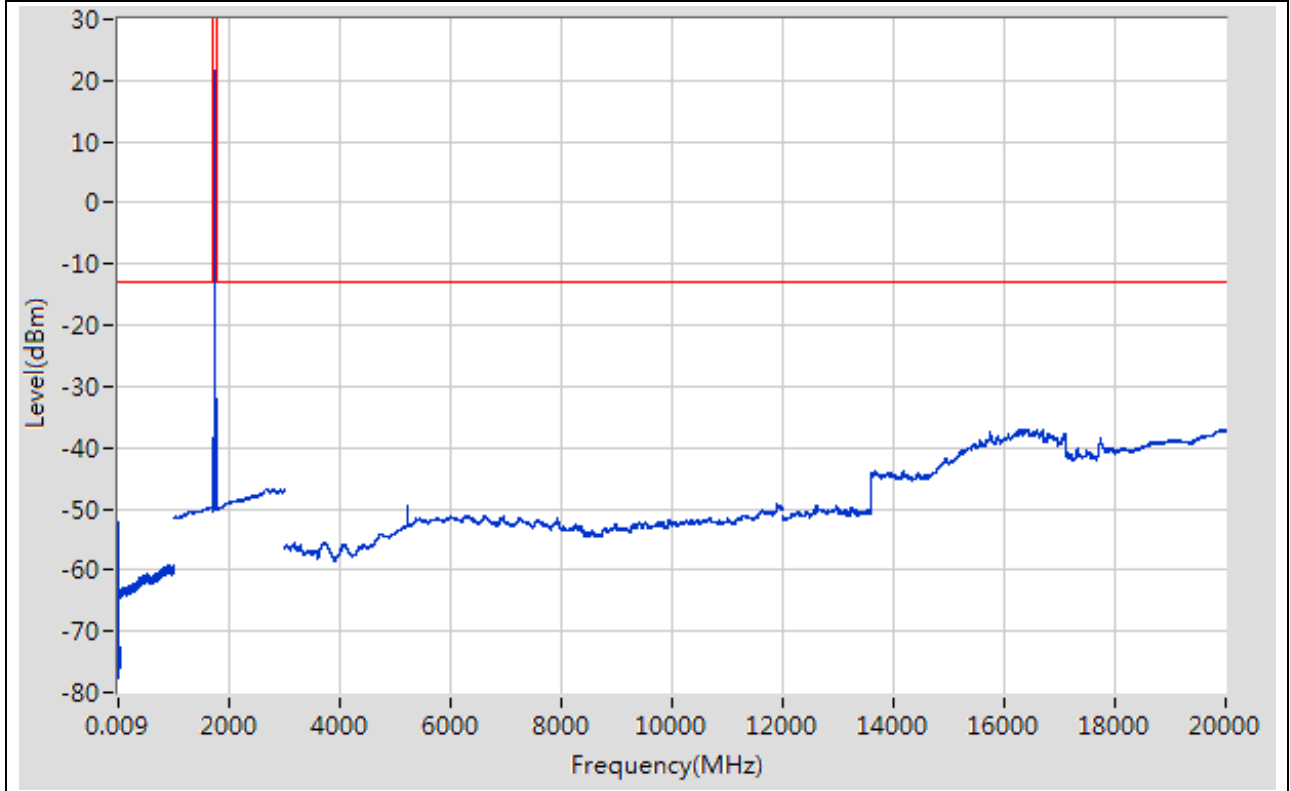
1.58. LTE Transmitter Spurious Emissions(NTNV)(Subtest:58, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.78	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.85	-13	Pass	2985
30	1000	0.1	RMS	889.289	-59.28	-13	Pass	9700
1000	1700	1	RMS	1698.999	-49.71	-13	Pass	700
1700	1765	1	RMS	1754.167	22.12	60	Pass	601
1765	3000	1	RMS	1767.002	-38.45	-13	Pass	1235
3000	12000	1	RMS	5262.251	-47.88	-13	Pass	9000
12000	20000	1	RMS	16317.54	-36.95	-13	Pass	8000



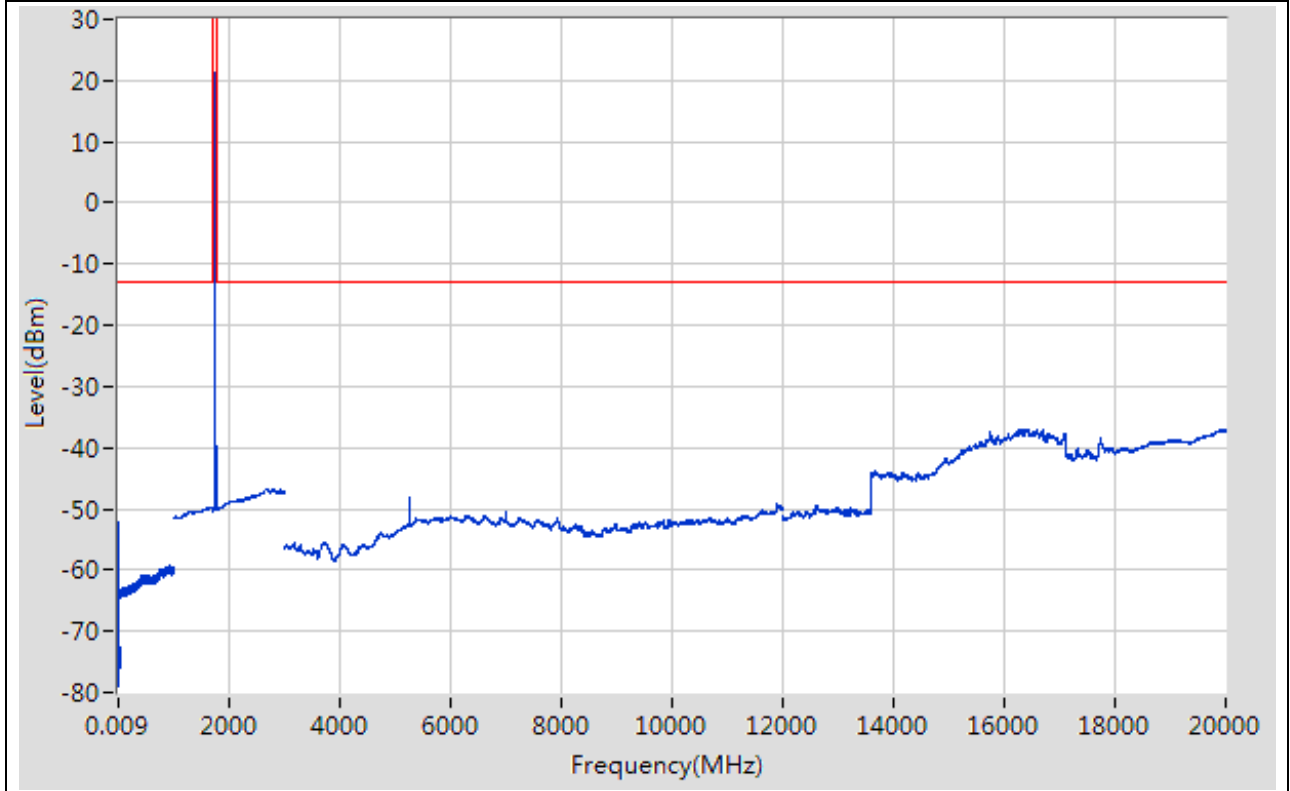
1.59. LTE Transmitter Spurious Emissions(NTNV)(Subtest:59, Channel:20325, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.16	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.12	-13	Pass	2985
30	1000	0.1	RMS	988.499	-59.27	-13	Pass	9700
1000	1700	1	RMS	1679.971	-49.73	-13	Pass	700
1700	1765	1	RMS	1740.842	21.74	60	Pass	601
1765	3000	1	RMS	1767.002	-32.03	-13	Pass	1235
3000	12000	1	RMS	11897.989	-49.24	-13	Pass	9000
12000	20000	1	RMS	16318.54	-36.92	-13	Pass	8000



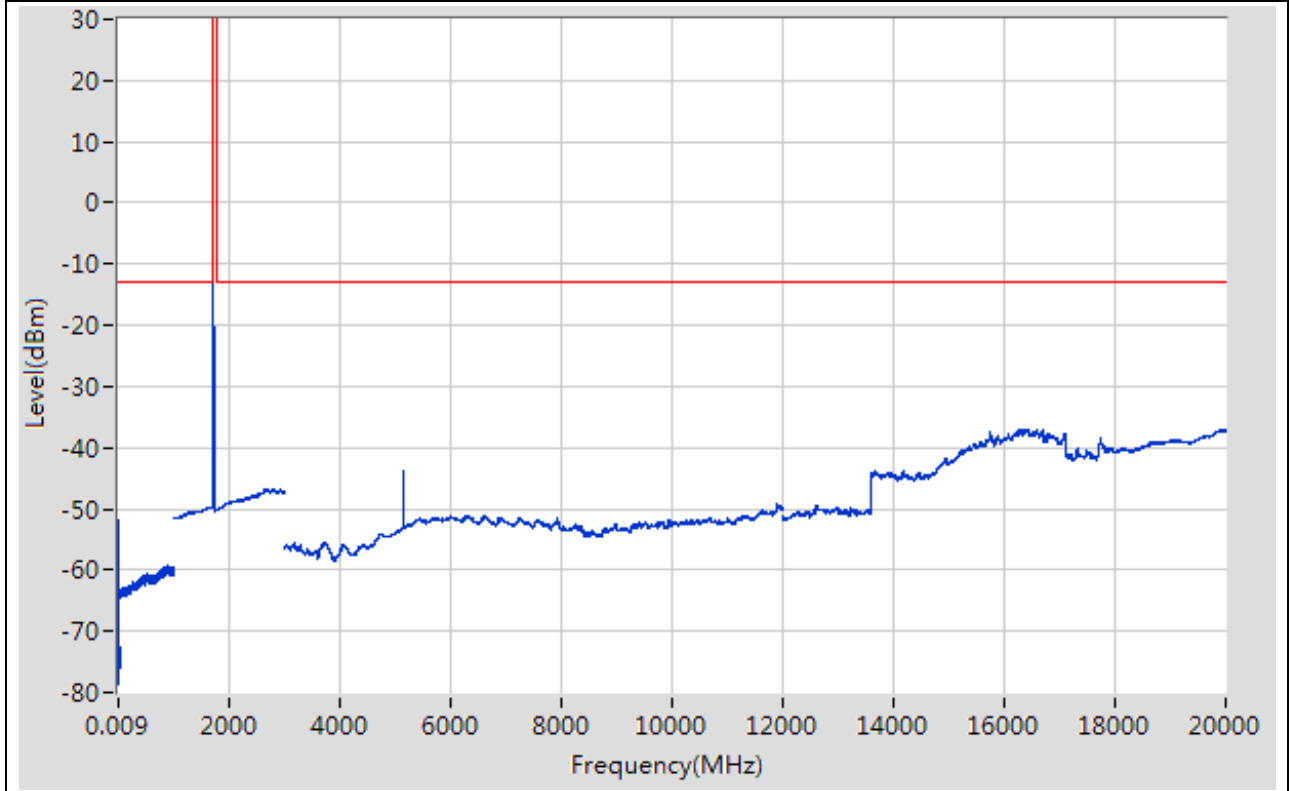
1.60. LTE Transmitter Spurious Emissions(NTNV)(Subtest:60, Channel:20325, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.13	-13	Pass	2985
30	1000	0.1	RMS	932.393	-59.37	-13	Pass	9700
1000	1700	1	RMS	1675.966	-49.74	-13	Pass	700
1700	1765	1	RMS	1754.167	21.23	60	Pass	601
1765	3000	1	RMS	1767.002	-39.8	-13	Pass	1235
3000	12000	1	RMS	5262.251	-48.04	-13	Pass	9000
12000	20000	1	RMS	16316.54	-36.94	-13	Pass	8000



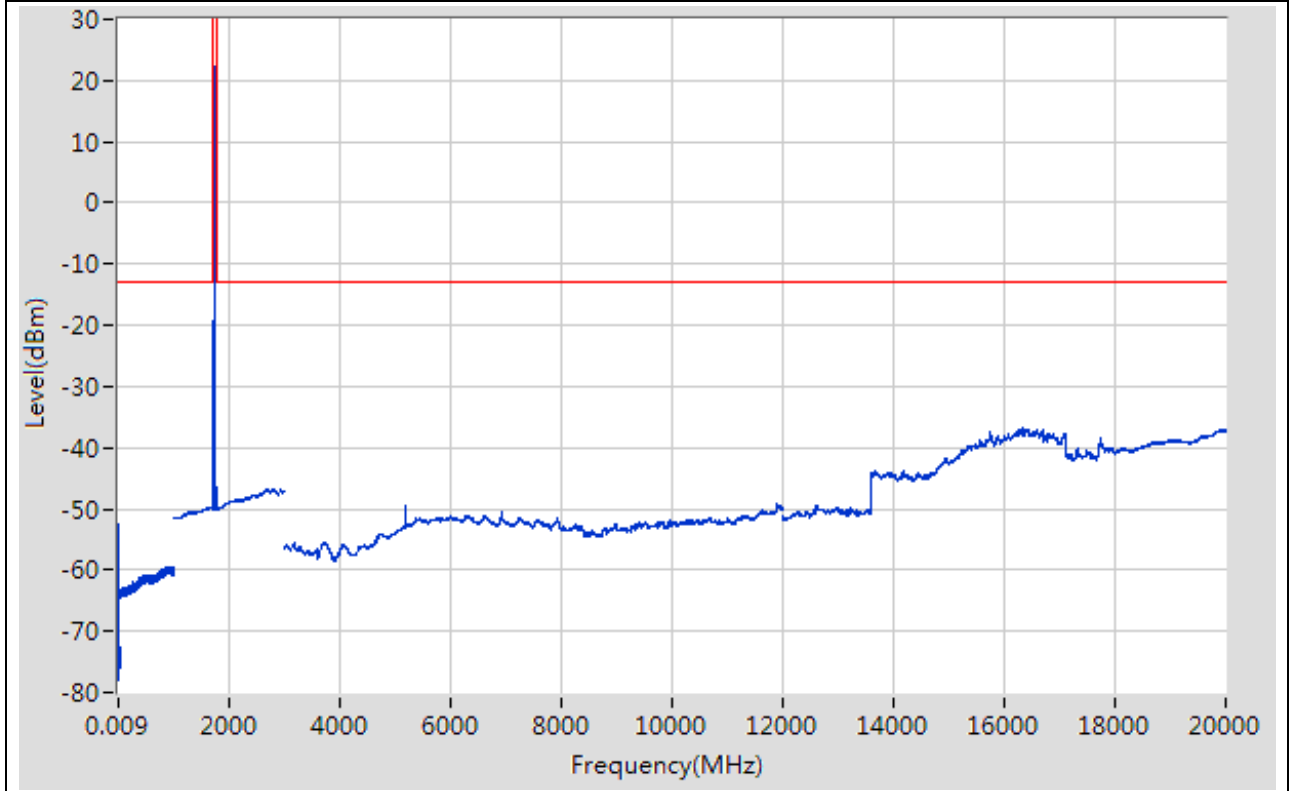
1.61. LTE Transmitter Spurious Emissions(NTNV)(Subtest:61, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.67	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.73	-13	Pass	2985
30	1000	0.1	RMS	896.589	-59.27	-13	Pass	9700
1000	1700	1	RMS	1692.99	-41.46	-13	Pass	700
1700	1765	1	RMS	1711.05	22.18	60	Pass	601
1765	3000	1	RMS	2667.731	-46.68	-13	Pass	1235
3000	12000	1	RMS	5133.237	-43.72	-13	Pass	9000
12000	20000	1	RMS	16318.54	-36.92	-13	Pass	8000



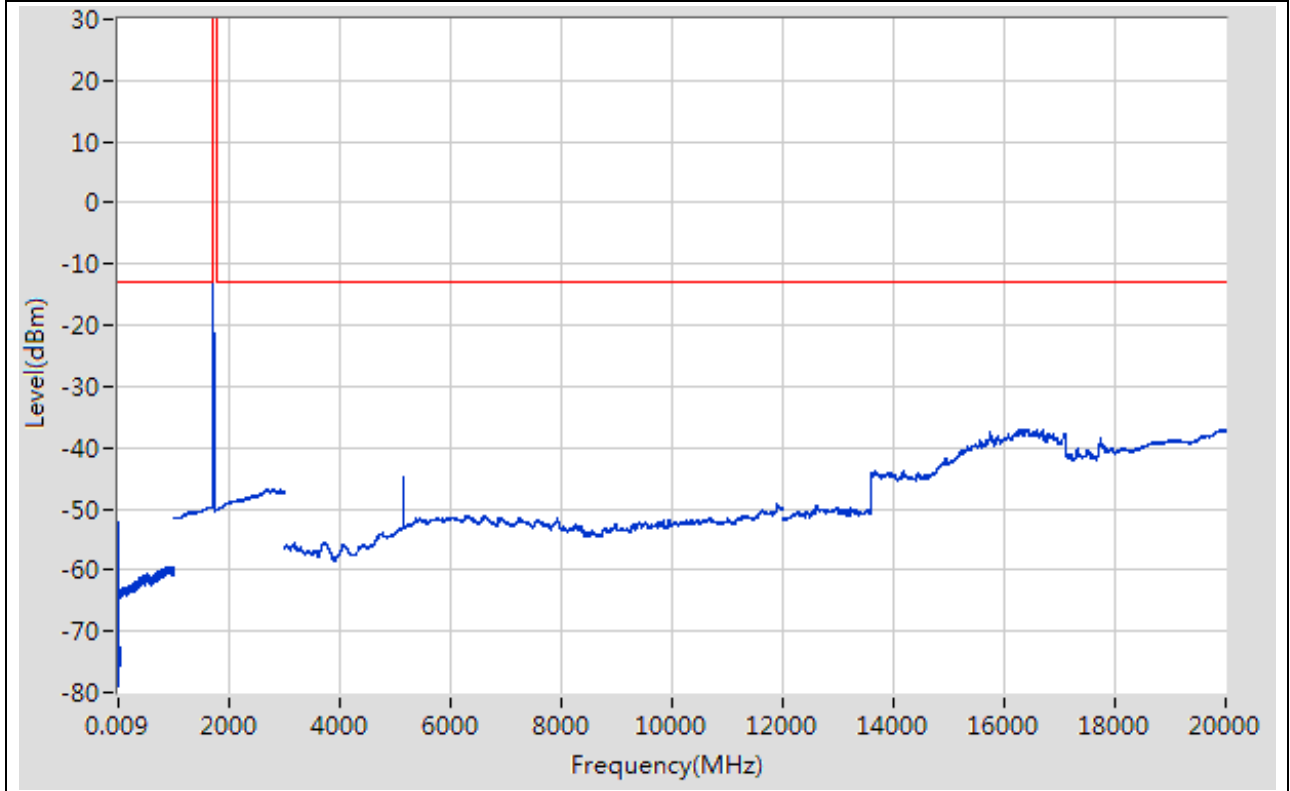
1.62. LTE Transmitter Spurious Emissions(NTNV)(Subtest:62, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-54.52	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.66	-13	Pass	2985
30	1000	0.1	RMS	908.591	-59.45	-13	Pass	9700
1000	1700	1	RMS	1692.99	-39.43	-13	Pass	700
1700	1765	1	RMS	1728.925	22.43	60	Pass	601
1765	3000	1	RMS	2665.729	-46.69	-13	Pass	1235
3000	12000	1	RMS	11899.989	-49.17	-13	Pass	9000
12000	20000	1	RMS	16315.539	-36.9	-13	Pass	8000



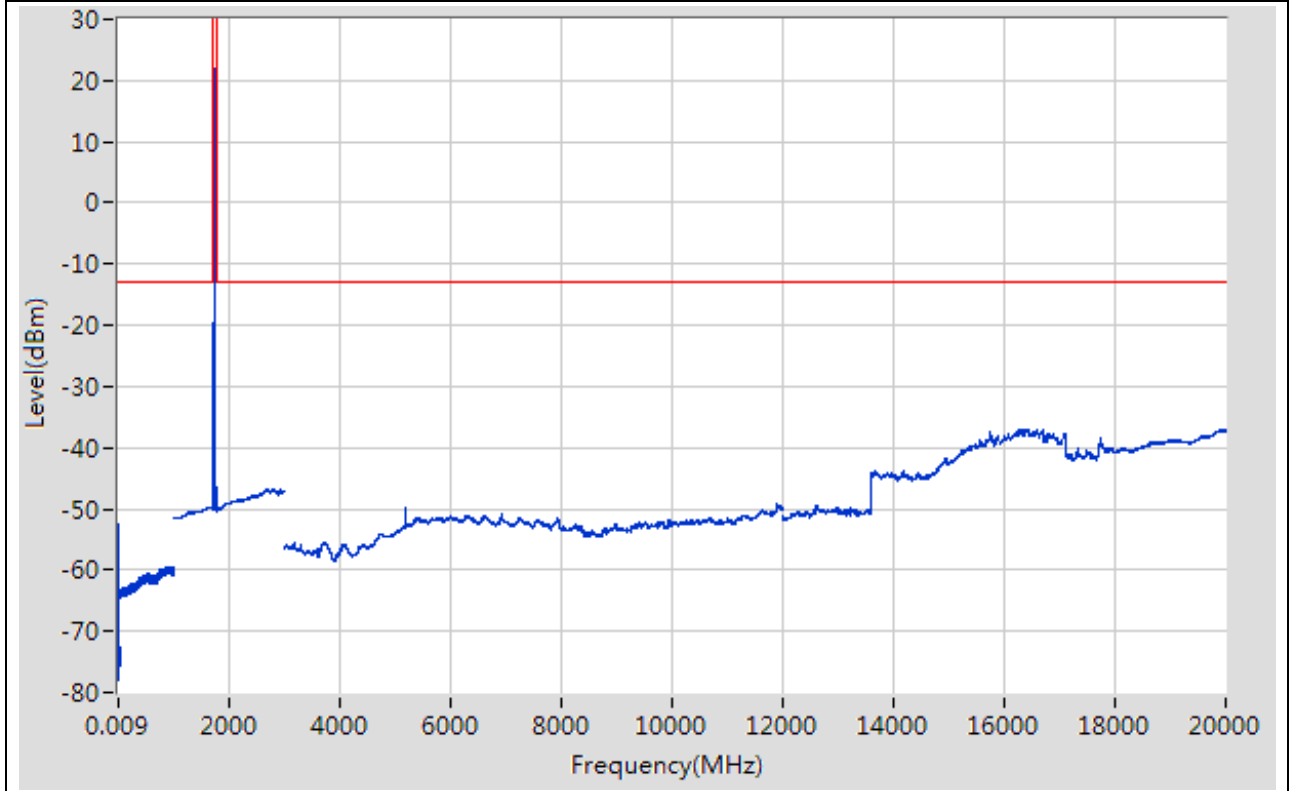
1.63. LTE Transmitter Spurious Emissions(NTNV)(Subtest:63, Channel:20050, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.15	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.25	-13	Pass	2985
30	1000	0.1	RMS	956.095	-59.38	-13	Pass	9700
1000	1700	1	RMS	1692.99	-43.61	-13	Pass	700
1700	1765	1	RMS	1711.05	21.28	60	Pass	601
1765	3000	1	RMS	2673.736	-46.7	-13	Pass	1235
3000	12000	1	RMS	5133.237	-44.84	-13	Pass	9000
12000	20000	1	RMS	16313.539	-36.95	-13	Pass	8000



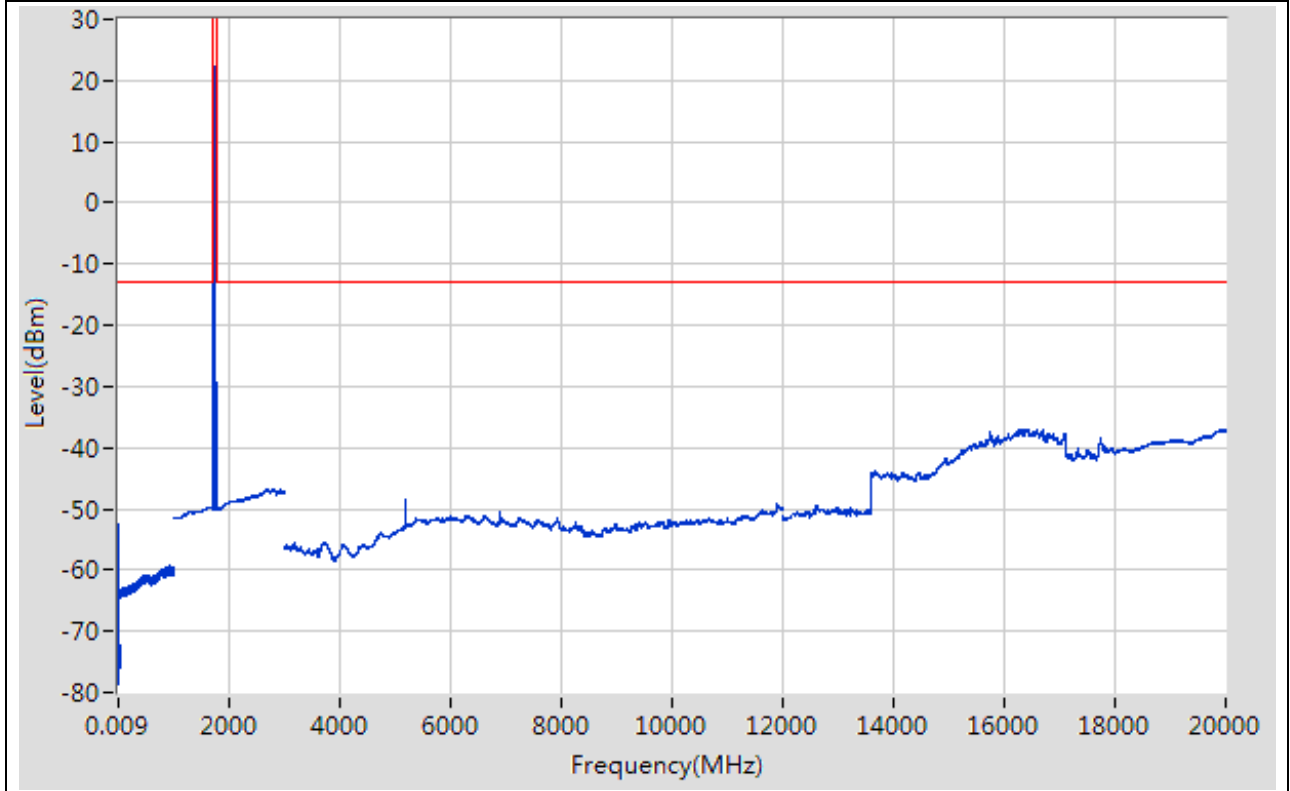
1.64. LTE Transmitter Spurious Emissions(NTNV)(Subtest:64, Channel:20050, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.59	-13	Pass	2985
30	1000	0.1	RMS	893.089	-59.4	-13	Pass	9700
1000	1700	1	RMS	1692.99	-39.27	-13	Pass	700
1700	1765	1	RMS	1728.925	21.89	60	Pass	601
1765	3000	1	RMS	2669.733	-46.69	-13	Pass	1235
3000	12000	1	RMS	11899.989	-49.22	-13	Pass	9000
12000	20000	1	RMS	16311.539	-36.95	-13	Pass	8000



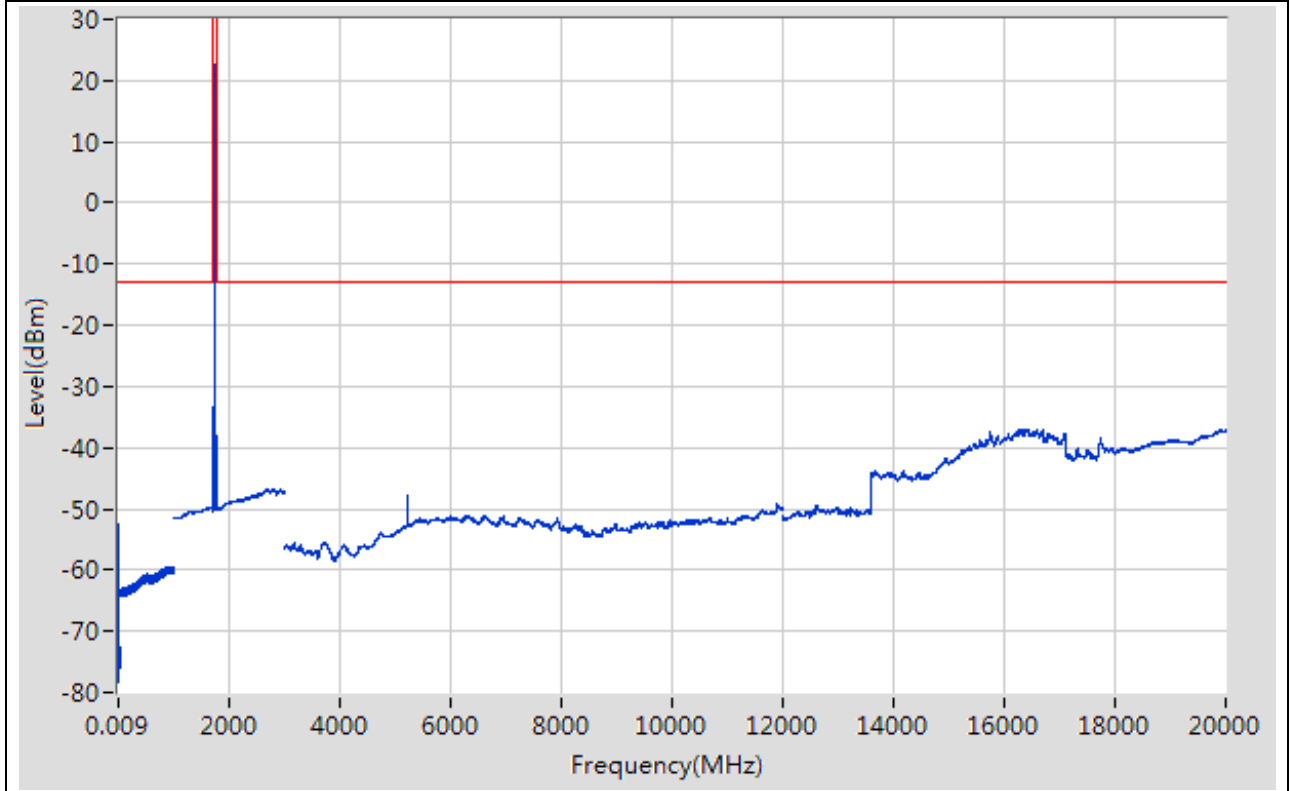
1.65. LTE Transmitter Spurious Emissions(NTNV)(Subtest:65, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-54.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.43	-13	Pass	2985
30	1000	0.1	RMS	917.291	-59.32	-13	Pass	9700
1000	1700	1	RMS	1687.983	-48.16	-13	Pass	700
1700	1765	1	RMS	1723.617	22.3	60	Pass	601
1765	3000	1	RMS	2689.749	-46.64	-13	Pass	1235
3000	12000	1	RMS	5171.241	-48.62	-13	Pass	9000
12000	20000	1	RMS	16319.54	-36.95	-13	Pass	8000



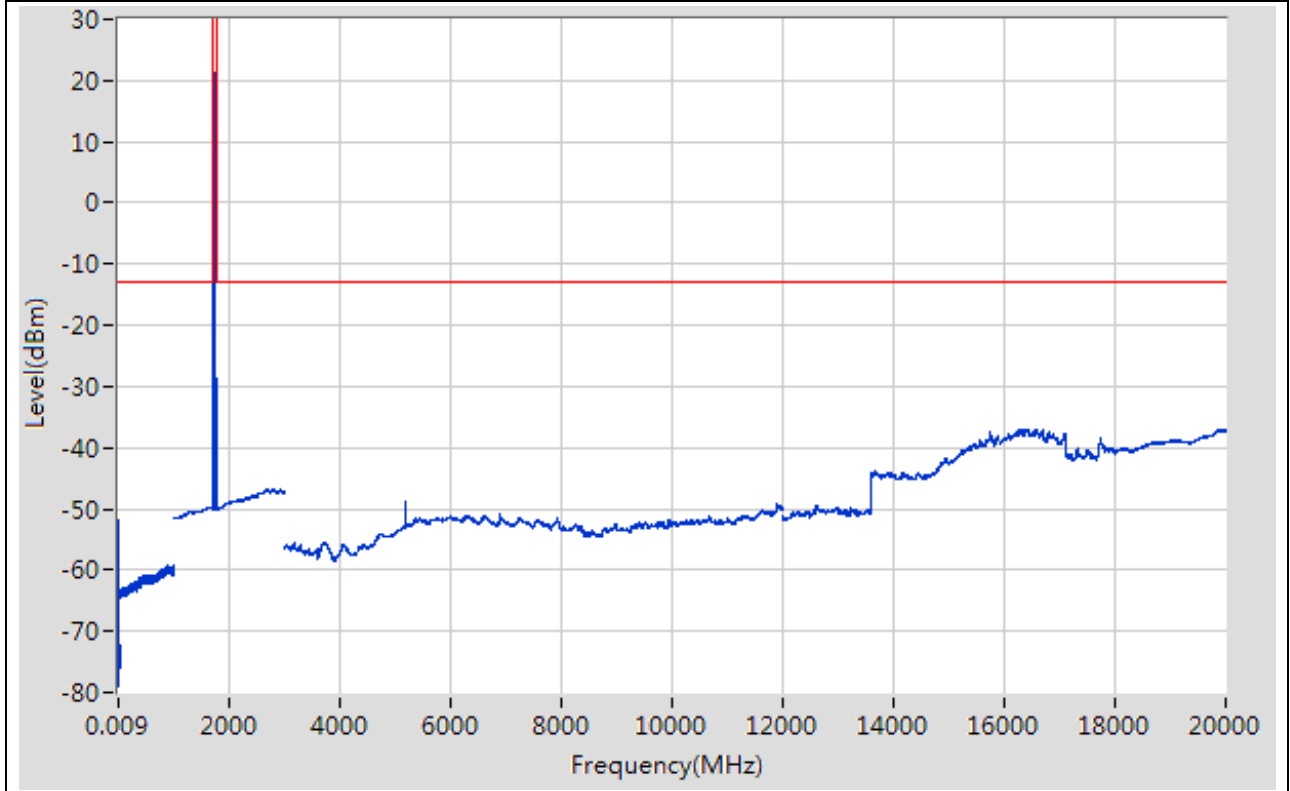
1.66. LTE Transmitter Spurious Emissions(NTNV)(Subtest:66, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.51	-13	Pass	2985
30	1000	0.1	RMS	927.493	-59.5	-13	Pass	9700
1000	1700	1	RMS	1687.983	-49.73	-13	Pass	700
1700	1765	1	RMS	1741.492	22.5	60	Pass	601
1765	3000	1	RMS	1777.01	-46.27	-13	Pass	1235
3000	12000	1	RMS	5224.247	-47.96	-13	Pass	9000
12000	20000	1	RMS	16318.54	-36.95	-13	Pass	8000



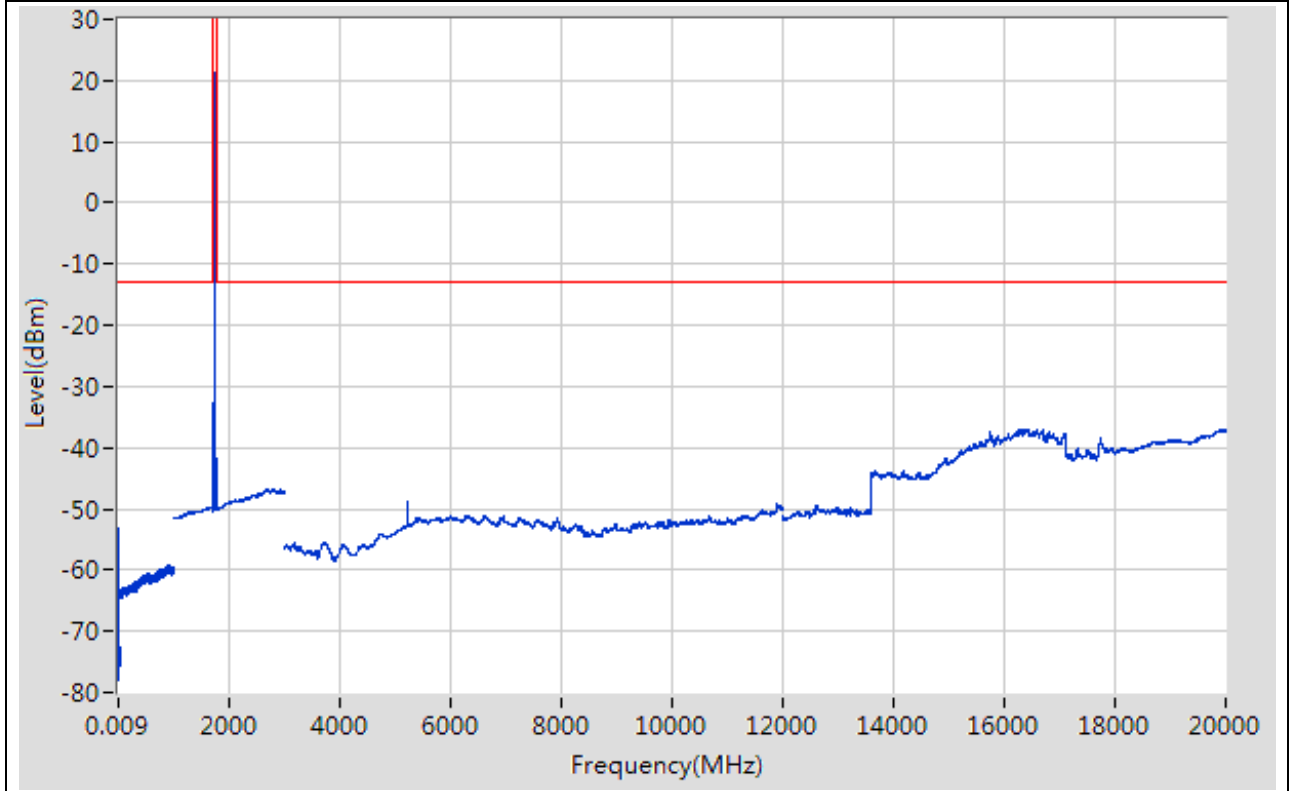
1.67. LTE Transmitter Spurious Emissions(NTNV)(Subtest:67, Channel:20175, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.22	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.87	-13	Pass	2985
30	1000	0.1	RMS	893.189	-59.28	-13	Pass	9700
1000	1700	1	RMS	1687.983	-48.65	-13	Pass	700
1700	1765	1	RMS	1723.617	21.39	60	Pass	601
1765	3000	1	RMS	2668.732	-46.67	-13	Pass	1235
3000	12000	1	RMS	5171.241	-48.91	-13	Pass	9000
12000	20000	1	RMS	16418.552	-36.95	-13	Pass	8000



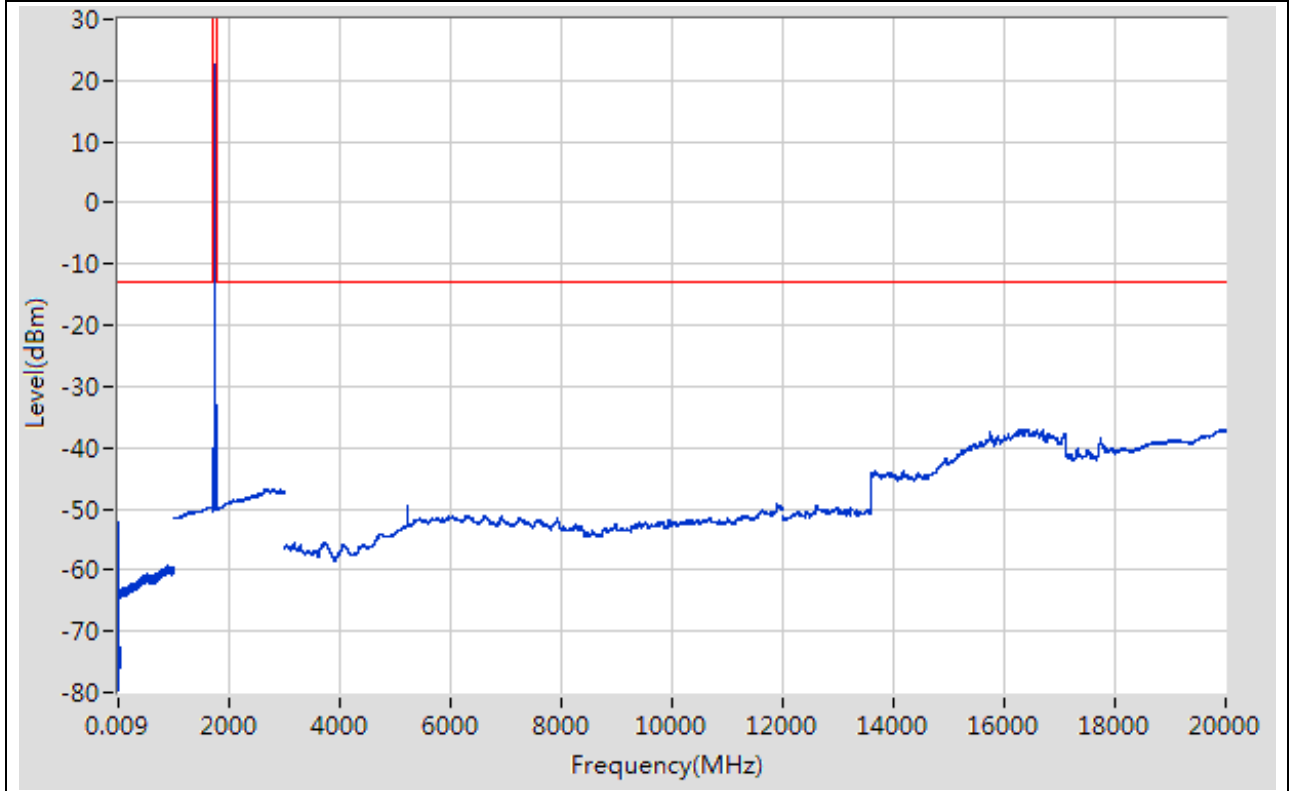
1.68. LTE Transmitter Spurious Emissions(NTNV)(Subtest:68, Channel:20175, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.12	-13	Pass	601
0.15	30	0.01	RMS	0.16	-53.14	-13	Pass	2985
30	1000	0.1	RMS	896.789	-59.33	-13	Pass	9700
1000	1700	1	RMS	1671.96	-49.74	-13	Pass	700
1700	1765	1	RMS	1741.383	21.36	60	Pass	601
1765	3000	1	RMS	2668.732	-46.65	-13	Pass	1235
3000	12000	1	RMS	5224.247	-48.91	-13	Pass	9000
12000	20000	1	RMS	16313.539	-36.93	-13	Pass	8000



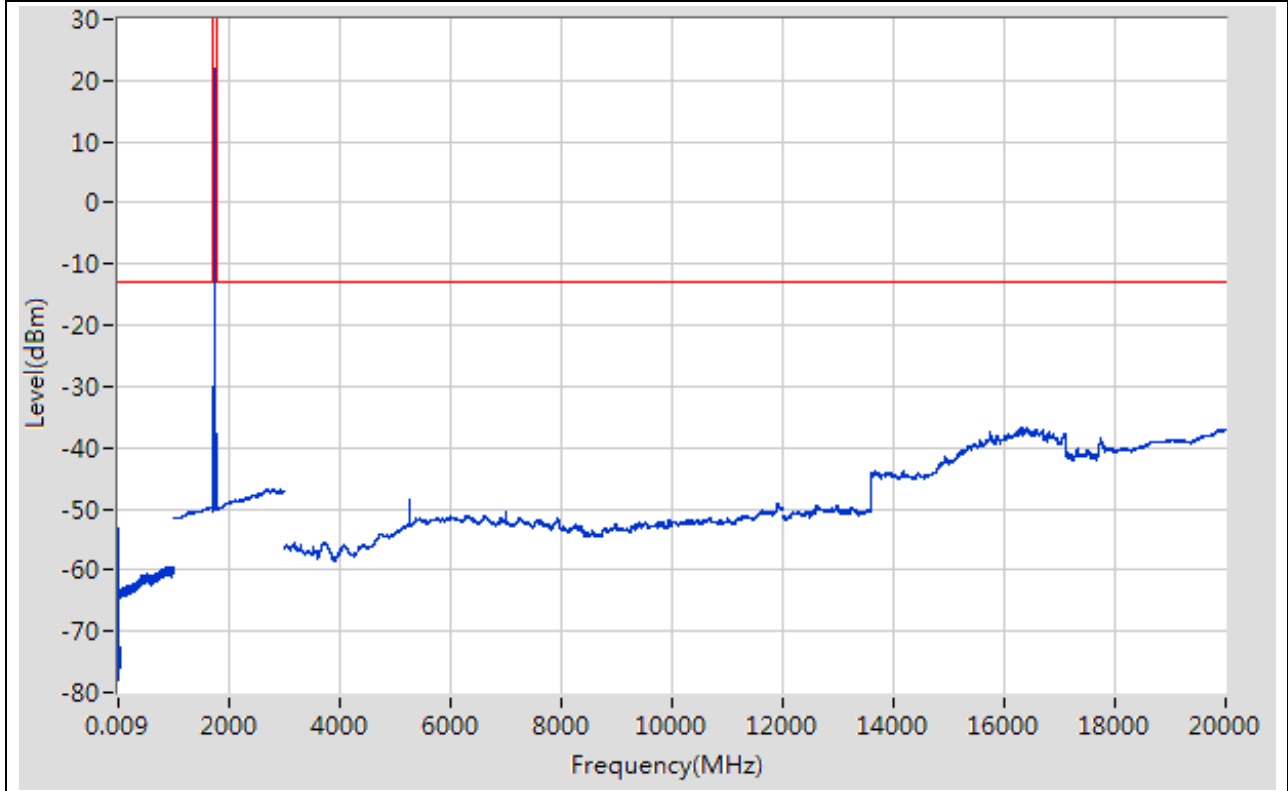
1.69. LTE Transmitter Spurious Emissions(NTNV)(Subtest:69, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.93	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.1	-13	Pass	2985
30	1000	0.1	RMS	906.09	-59.21	-13	Pass	9700
1000	1700	1	RMS	1700	-42.09	-13	Pass	700
1700	1765	1	RMS	1736.075	22.49	60	Pass	601
1765	3000	1	RMS	1772.006	-33.17	-13	Pass	1235
3000	12000	1	RMS	11900.989	-49.2	-13	Pass	9000
12000	20000	1	RMS	16319.54	-36.91	-13	Pass	8000



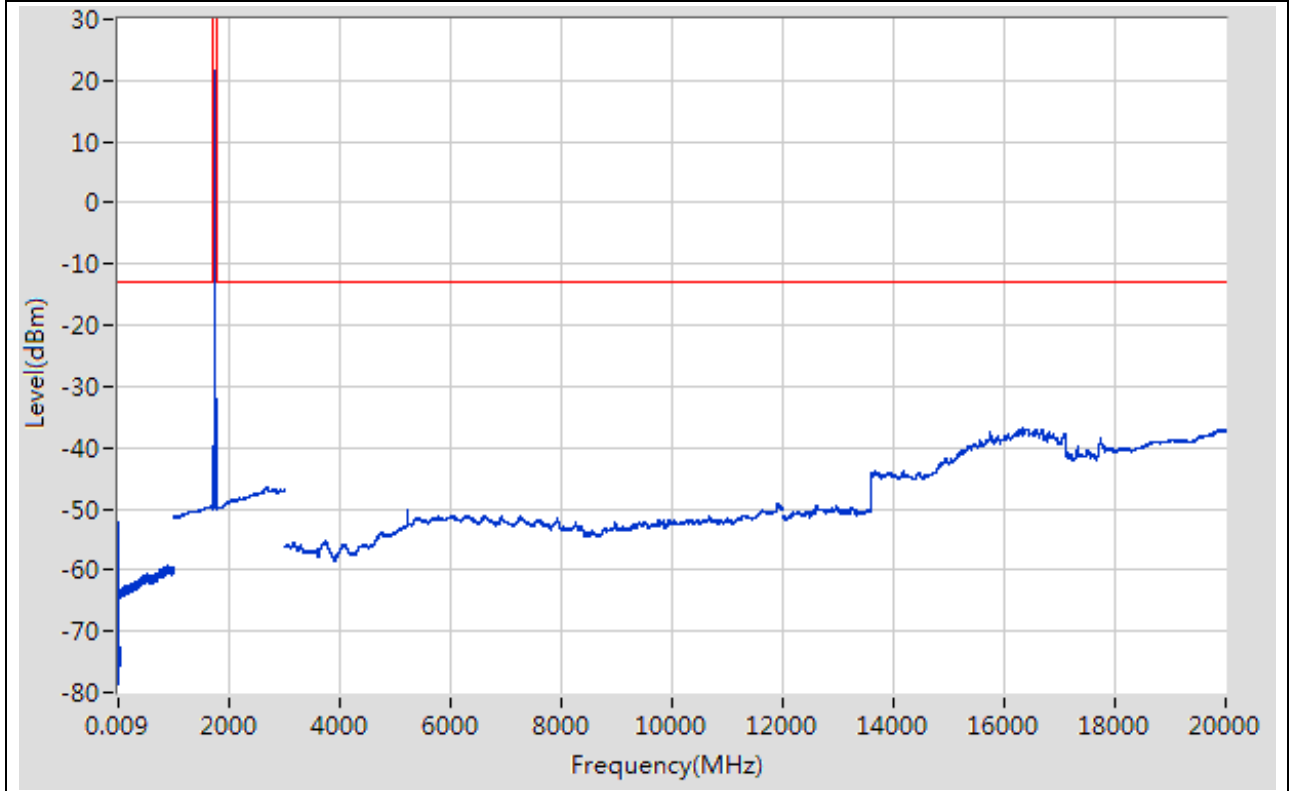
1.70. LTE Transmitter Spurious Emissions(NTNV)(Subtest:70, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.14	-13	Pass	2985
30	1000	0.1	RMS	863.386	-59.44	-13	Pass	9700
1000	1700	1	RMS	1676.967	-49.73	-13	Pass	700
1700	1765	1	RMS	1753.95	22.03	60	Pass	601
1765	3000	1	RMS	1772.006	-37.87	-13	Pass	1235
3000	12000	1	RMS	5261.251	-48.54	-13	Pass	9000
12000	20000	1	RMS	16310.539	-36.84	-13	Pass	8000



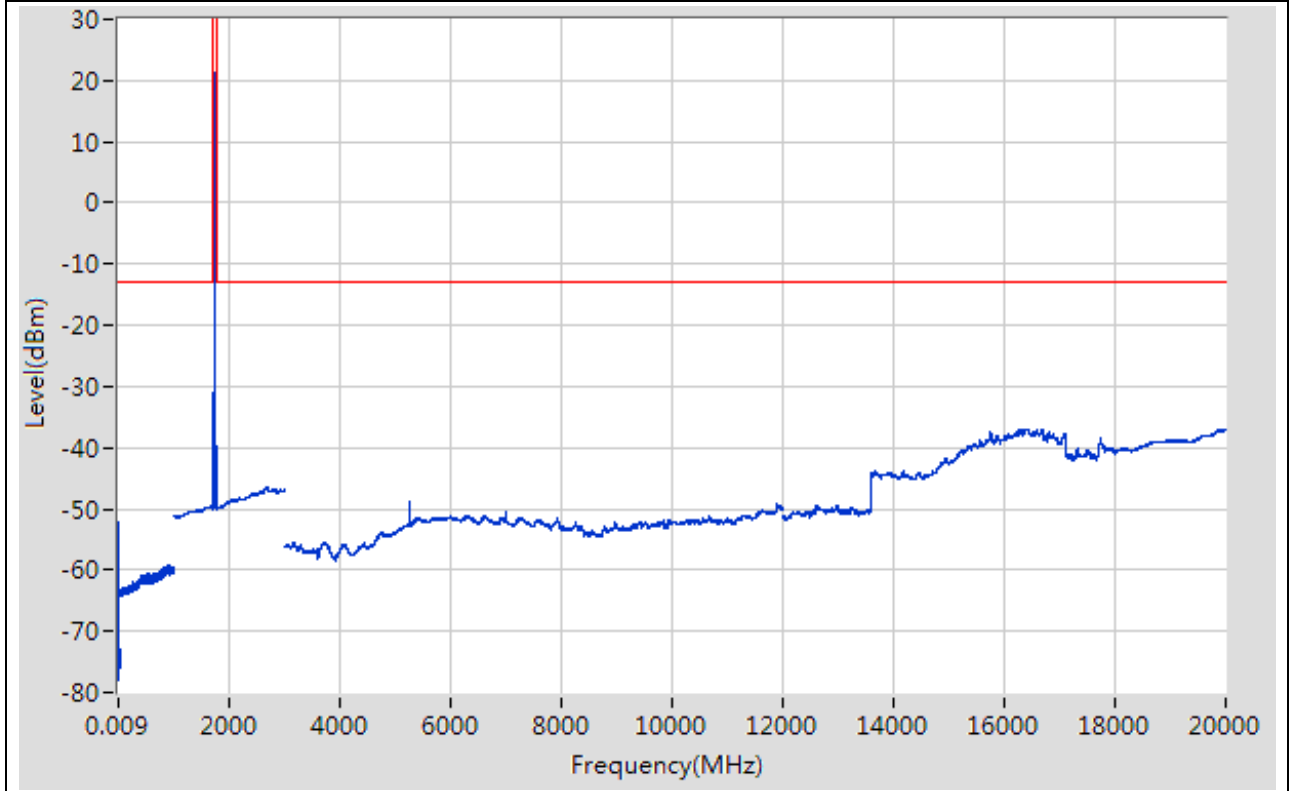
1.71. LTE Transmitter Spurious Emissions(NTNV)(Subtest:71, Channel:20300, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.13	-13	Pass	2985
30	1000	0.1	RMS	904.89	-59.31	-13	Pass	9700
1000	1700	1	RMS	1700	-42.02	-13	Pass	700
1700	1765	1	RMS	1736.075	21.71	60	Pass	601
1765	3000	1	RMS	1772.006	-31.88	-13	Pass	1235
3000	12000	1	RMS	11899.989	-49.11	-13	Pass	9000
12000	20000	1	RMS	16320.54	-36.85	-13	Pass	8000



1.72. LTE Transmitter Spurious Emissions(NTNV)(Subtest:72, Channel:20300, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.25	-13	Pass	2985
30	1000	0.1	RMS	926.792	-59.2	-13	Pass	9700
1000	1700	1	RMS	1679.971	-49.62	-13	Pass	700
1700	1765	1	RMS	1753.842	21.19	60	Pass	601
1765	3000	1	RMS	1772.006	-39.68	-13	Pass	1235
3000	12000	1	RMS	5261.251	-48.81	-13	Pass	9000
12000	20000	1	RMS	16318.54	-36.93	-13	Pass	8000



END