

# Annex C. LTE Transmitter Spurious Emissions

## 1. LTE\_Band2

### 1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-50.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.17	-13	Pass	2985
30	1000	0.1	RMS	916.391	-54.54	-13	Pass	9700
1000	1830	1	RMS	1828.999	-44.01	-13	Pass	830
1830	1920	1	RMS	1850.25	23.66	60	Pass	601
1920	3000	1	RMS	2659.685	-39.08	-13	Pass	1080
3000	12000	1	RMS	3700.078	-32.38	-13	Pass	9000
12000	20000	1	RMS	16600.575	-35.24	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:18607, 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	-51.57	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.44	-13	Pass	2985
30	1000	0.1	RMS	958.396	-54.74	-13	Pass	9700
1000	1830	1	RMS	1797.961	-44.01	-13	Pass	830
1830	1920	1	RMS	1851.15	23.64	60	Pass	601
1920	3000	1	RMS	2659.685	-39.13	-13	Pass	1080
3000	12000	1	RMS	3702.078	-31.54	-13	Pass	9000
12000	20000	1	RMS	16603.575	-35.2	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-50.85	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.4	-13	Pass	2985
30	1000	0.1	RMS	881.588	-54.53	-13	Pass	9700
1000	1830	1	RMS	1801.966	-44	-13	Pass	830
1830	1920	1	RMS	1850.25	22.72	60	Pass	601
1920	3000	1	RMS	2661.687	-39.15	-13	Pass	1080
3000	12000	1	RMS	3700.078	-33.3	-13	Pass	9000
12000	20000	1	RMS	16604.576	-35.03	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:18607, Bandwidth:1.4, Modulation:Q16, 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	-51.44	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.78	-13	Pass	2985
30	1000	0.1	RMS	923.592	-54.54	-13	Pass	9700
1000	1830	1	RMS	1805.971	-44.03	-13	Pass	830
1830	1920	1	RMS	1851.15	22.67	60	Pass	601
1920	3000	1	RMS	2653.679	-39.15	-13	Pass	1080
3000	12000	1	RMS	3702.078	-32.33	-13	Pass	9000
12000	20000	1	RMS	16586.573	-35.25	-13	Pass	8000



Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.37	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.25	-13	Pass	2985
30	1000	0.1	RMS	915.591	-54.35	-13	Pass	9700
1000	1830	1	RMS	1807.973	-44	-13	Pass	830
1830	1920	1	RMS	1879.5	23.53	60	Pass	601
1920	3000	1	RMS	2659.685	-39.05	-13	Pass	1080
3000	12000	1	RMS	3759.084	-32.27	-13	Pass	9000
12000	20000	1	RMS	16596.575	-35.12	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:18900, 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	-51.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.06	-13	Pass	2985
30	1000	0.1	RMS	907.79	-54.35	-13	Pass	9700
1000	1830	1	RMS	1799.964	-43.99	-13	Pass	830
1830	1920	1	RMS	1880.4	23.53	60	Pass	601
1920	3000	1	RMS	2439.481	-38.82	-13	Pass	1080
3000	12000	1	RMS	3761.085	-32.69	-13	Pass	9000
12000	20000	1	RMS	16597.575	-35.1	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.34	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.16	-13	Pass	2985
30	1000	0.1	RMS	887.588	-54.57	-13	Pass	9700
1000	1830	1	RMS	1794.958	-44.03	-13	Pass	830
1830	1920	1	RMS	1879.5	22.53	60	Pass	601
1920	3000	1	RMS	2657.683	-39.18	-13	Pass	1080
3000	12000	1	RMS	3759.084	-32.95	-13	Pass	9000
12000	20000	1	RMS	16593.574	-35.27	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:18900, Bandwidth:1.4, Modulation:Q16, 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	-51.98	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.94	-13	Pass	2985
30	1000	0.1	RMS	881.688	-54.33	-13	Pass	9700
1000	1830	1	RMS	1810.977	-44.03	-13	Pass	830
1830	1920	1	RMS	1880.4	22.52	60	Pass	601
1920	3000	1	RMS	2659.685	-39.13	-13	Pass	1080
3000	12000	1	RMS	3761.085	-33.62	-13	Pass	9000
12000	20000	1	RMS	16602.575	-35.11	-13	Pass	8000



Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.12	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.66	-13	Pass	2985
30	1000	0.1	RMS	924.892	-54.17	-13	Pass	9700
1000	1830	1	RMS	1807.973	-44.02	-13	Pass	830
1830	1920	1	RMS	1908.9	23.58	60	Pass	601
1920	3000	1	RMS	2660.686	-39.19	-13	Pass	1080
3000	12000	1	RMS	3818.091	-32.91	-13	Pass	9000
12000	20000	1	RMS	16596.575	-35.17	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:19193, 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	0.011	-52.36	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.09	-13	Pass	2985
30	1000	0.1	RMS	901.69	-54.47	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44	-13	Pass	830
1830	1920	1	RMS	1909.8	23.59	60	Pass	601
1920	3000	1	RMS	2660.686	-39.15	-13	Pass	1080
3000	12000	1	RMS	3819.091	-32.41	-13	Pass	9000
12000	20000	1	RMS	16589.574	-35.13	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-50.71	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.71	-13	Pass	2985
30	1000	0.1	RMS	999.9	-54.79	-13	Pass	9700
1000	1830	1	RMS	1805.971	-44.02	-13	Pass	830
1830	1920	1	RMS	1908.9	22.63	60	Pass	601
1920	3000	1	RMS	2661.687	-39.12	-13	Pass	1080
3000	12000	1	RMS	3818.091	-33.97	-13	Pass	9000
12000	20000	1	RMS	19958.995	-35.17	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:19193, Bandwidth:1.4, Modulation:Q16, 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	0.012	-52.11	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.8	-13	Pass	2985
30	1000	0.1	RMS	893.989	-54.72	-13	Pass	9700
1000	1830	1	RMS	1794.958	-44.03	-13	Pass	830
1830	1920	1	RMS	1909.8	22.65	60	Pass	601
1920	3000	1	RMS	2437.479	-38.42	-13	Pass	1080
3000	12000	1	RMS	3819.091	-33.8	-13	Pass	9000
12000	20000	1	RMS	16607.576	-35.24	-13	Pass	8000



Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-52.13	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.17	-13	Pass	2985
30	1000	0.1	RMS	892.789	-54.62	-13	Pass	9700
1000	1830	1	RMS	1821.99	-44.01	-13	Pass	830
1830	1920	1	RMS	1850.25	23.75	60	Pass	601
1920	3000	1	RMS	2658.684	-39.16	-13	Pass	1080
3000	12000	1	RMS	3700.078	-32.16	-13	Pass	9000
12000	20000	1	RMS	16599.575	-35.15	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:18615, 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	0.011	-51.58	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.95	-13	Pass	2985
30	1000	0.1	RMS	893.489	-54.71	-13	Pass	9700
1000	1830	1	RMS	1804.97	-44.03	-13	Pass	830
1830	1920	1	RMS	1852.8	23.66	60	Pass	601
1920	3000	1	RMS	2660.686	-39.13	-13	Pass	1080
3000	12000	1	RMS	3705.078	-32.7	-13	Pass	9000
12000	20000	1	RMS	16589.574	-35.21	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.78	-13	Pass	2985
30	1000	0.1	RMS	996	-54.54	-13	Pass	9700
1000	1830	1	RMS	1812.979	-44.01	-13	Pass	830
1830	1920	1	RMS	1850.25	22.91	60	Pass	601
1920	3000	1	RMS	2659.685	-39.09	-13	Pass	1080
3000	12000	1	RMS	3700.078	-32.86	-13	Pass	9000
12000	20000	1	RMS	16595.574	-35.21	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:18615, Bandwidth:3, Modulation:Q16, 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	-51.28	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.92	-13	Pass	2985
30	1000	0.1	RMS	878.988	-54.58	-13	Pass	9700
1000	1830	1	RMS	1815.983	-44.04	-13	Pass	830
1830	1920	1	RMS	1852.8	22.82	60	Pass	601
1920	3000	1	RMS	2438.48	-37.95	-13	Pass	1080
3000	12000	1	RMS	3705.078	-33.67	-13	Pass	9000
12000	20000	1	RMS	16598.575	-35.08	-13	Pass	8000



Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.52	-13	Pass	2985
30	1000	0.1	RMS	892.589	-54.75	-13	Pass	9700
1000	1830	1	RMS	1804.97	-44.02	-13	Pass	830
1830	1920	1	RMS	1878.75	23.6	60	Pass	601
1920	3000	1	RMS	2439.481	-38.36	-13	Pass	1080
3000	12000	1	RMS	3757.084	-33.39	-13	Pass	9000
12000	20000	1	RMS	16598.575	-35.16	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:18900, 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	0.011	-52.14	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.87	-13	Pass	2985
30	1000	0.1	RMS	999.5	-54.54	-13	Pass	9700
1000	1830	1	RMS	1807.973	-44	-13	Pass	830
1830	1920	1	RMS	1881.3	23.57	60	Pass	601
1920	3000	1	RMS	2659.685	-39.06	-13	Pass	1080
3000	12000	1	RMS	3762.085	-33.9	-13	Pass	9000
12000	20000	1	RMS	16600.575	-35.26	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:18900, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.43	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.44	-13	Pass	2985
30	1000	0.1	RMS	964.496	-54.68	-13	Pass	9700
1000	1830	1	RMS	1810.977	-44.01	-13	Pass	830
1830	1920	1	RMS	1878.75	22.62	60	Pass	601
1920	3000	1	RMS	2659.685	-39.2	-13	Pass	1080
3000	12000	1	RMS	3757.084	-34	-13	Pass	9000
12000	20000	1	RMS	16598.575	-35.22	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:18900, Bandwidth:3, Modulation:Q16, 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	-52.13	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.93	-13	Pass	2985
30	1000	0.1	RMS	987.399	-54.39	-13	Pass	9700
1000	1830	1	RMS	1809.976	-44.02	-13	Pass	830
1830	1920	1	RMS	1881.3	22.61	60	Pass	601
1920	3000	1	RMS	2657.683	-39.12	-13	Pass	1080
3000	12000	1	RMS	3762.085	-34.64	-13	Pass	9000
12000	20000	1	RMS	16593.574	-35.12	-13	Pass	8000



Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.45	-13	Pass	2985
30	1000	0.1	RMS	907.29	-54.19	-13	Pass	9700
1000	1830	1	RMS	1790.953	-44	-13	Pass	830
1830	1920	1	RMS	1907.25	23.61	60	Pass	601
1920	3000	1	RMS	2659.685	-39.09	-13	Pass	1080
3000	12000	1	RMS	3814.09	-33.19	-13	Pass	9000
12000	20000	1	RMS	16601.575	-35.12	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:19185, 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	0.011	-52.46	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.82	-13	Pass	2985
30	1000	0.1	RMS	903.69	-54.47	-13	Pass	9700
1000	1830	1	RMS	1808.975	-44.02	-13	Pass	830
1830	1920	1	RMS	1909.8	23.62	60	Pass	601
1920	3000	1	RMS	2658.684	-39.18	-13	Pass	1080
3000	12000	1	RMS	3819.091	-32.72	-13	Pass	9000
12000	20000	1	RMS	16598.575	-35.24	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.82	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.53	-13	Pass	2985
30	1000	0.1	RMS	947.095	-54.53	-13	Pass	9700
1000	1830	1	RMS	1817.986	-44.01	-13	Pass	830
1830	1920	1	RMS	1907.25	22.69	60	Pass	601
1920	3000	1	RMS	2659.685	-39.17	-13	Pass	1080
3000	12000	1	RMS	3814.09	-34.56	-13	Pass	9000
12000	20000	1	RMS	16599.575	-35.28	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:19185, Bandwidth:3, Modulation:Q16, 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	-51.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.96	-13	Pass	2985
30	1000	0.1	RMS	996.8	-54.38	-13	Pass	9700
1000	1830	1	RMS	1806.972	-44.02	-13	Pass	830
1830	1920	1	RMS	1909.8	22.66	60	Pass	601
1920	3000	1	RMS	2659.685	-39.15	-13	Pass	1080
3000	12000	1	RMS	3819.091	-33.79	-13	Pass	9000
12000	20000	1	RMS	16601.575	-35.15	-13	Pass	8000



Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.75	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.1	-13	Pass	2985
30	1000	0.1	RMS	893.389	-54.74	-13	Pass	9700
1000	1830	1	RMS	1830	-44.01	-13	Pass	830
1830	1920	1	RMS	1850.4	23.56	60	Pass	601
1920	3000	1	RMS	2659.685	-39.11	-13	Pass	1080
3000	12000	1	RMS	3701.078	-32.2	-13	Pass	9000
12000	20000	1	RMS	16590.574	-35.23	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:18625, 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	-51.66	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.61	-13	Pass	2985
30	1000	0.1	RMS	991.699	-54.35	-13	Pass	9700
1000	1830	1	RMS	1828.999	-44.03	-13	Pass	830
1830	1920	1	RMS	1854.6	23.46	60	Pass	601
1920	3000	1	RMS	2659.685	-39.14	-13	Pass	1080
3000	12000	1	RMS	3709.079	-31.83	-13	Pass	9000
12000	20000	1	RMS	16597.575	-35.32	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-51.74	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.15	-13	Pass	2985
30	1000	0.1	RMS	890.989	-54.57	-13	Pass	9700
1000	1830	1	RMS	1791.954	-44.02	-13	Pass	830
1830	1920	1	RMS	1850.4	22.64	60	Pass	601
1920	3000	1	RMS	2659.685	-39.11	-13	Pass	1080
3000	12000	1	RMS	3701.078	-33.52	-13	Pass	9000
12000	20000	1	RMS	16593.574	-35.25	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:18625, Bandwidth:5, Modulation:Q16, 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	-51.74	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.53	-13	Pass	2985
30	1000	0.1	RMS	930.593	-54.54	-13	Pass	9700
1000	1830	1	RMS	1815.983	-44	-13	Pass	830
1830	1920	1	RMS	1854.6	22.54	60	Pass	601
1920	3000	1	RMS	2660.686	-39.16	-13	Pass	1080
3000	12000	1	RMS	3709.079	-32.56	-13	Pass	9000
12000	20000	1	RMS	16597.575	-35.09	-13	Pass	8000



Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-52.82	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.19	-13	Pass	2985
30	1000	0.1	RMS	978.498	-54.54	-13	Pass	9700
1000	1830	1	RMS	1805.971	-43.97	-13	Pass	830
1830	1920	1	RMS	1877.85	23.52	60	Pass	601
1920	3000	1	RMS	2660.686	-39.06	-13	Pass	1080
3000	12000	1	RMS	3756.084	-33.27	-13	Pass	9000
12000	20000	1	RMS	16592.574	-35.18	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:18900, 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	0.013	-52.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.31	-13	Pass	2985
30	1000	0.1	RMS	993.199	-54.42	-13	Pass	9700
1000	1830	1	RMS	1796.96	-43.99	-13	Pass	830
1830	1920	1	RMS	1882.2	23.48	60	Pass	601
1920	3000	1	RMS	2659.685	-39.06	-13	Pass	1080
3000	12000	1	RMS	3764.085	-33.33	-13	Pass	9000
12000	20000	1	RMS	16602.575	-35.14	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:18900, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.66	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.6	-13	Pass	2985
30	1000	0.1	RMS	986.699	-54.57	-13	Pass	9700
1000	1830	1	RMS	1804.97	-44.04	-13	Pass	830
1830	1920	1	RMS	1877.85	22.67	60	Pass	601
1920	3000	1	RMS	2660.686	-39.12	-13	Pass	1080
3000	12000	1	RMS	3756.084	-33.98	-13	Pass	9000
12000	20000	1	RMS	16600.575	-34.96	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:18900, Bandwidth:5, Modulation:Q16, 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	-50.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.57	-13	Pass	2985
30	1000	0.1	RMS	997.8	-54.49	-13	Pass	9700
1000	1830	1	RMS	1822.992	-43.99	-13	Pass	830
1830	1920	1	RMS	1882.2	22.64	60	Pass	601
1920	3000	1	RMS	2658.684	-39.14	-13	Pass	1080
3000	12000	1	RMS	3764.085	-34.16	-13	Pass	9000
12000	20000	1	RMS	16599.575	-35.2	-13	Pass	8000



Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.61	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.08	-13	Pass	2985
30	1000	0.1	RMS	897.989	-54.56	-13	Pass	9700
1000	1830	1	RMS	1807.973	-44.01	-13	Pass	830
1830	1920	1	RMS	1905.3	23.43	60	Pass	601
1920	3000	1	RMS	2663.689	-39.18	-13	Pass	1080
3000	12000	1	RMS	3811.09	-33.89	-13	Pass	9000
12000	20000	1	RMS	16595.574	-35.1	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:19175, 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	-52.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.17	-13	Pass	2985
30	1000	0.1	RMS	883.588	-54.58	-13	Pass	9700
1000	1830	1	RMS	1809.976	-43.96	-13	Pass	830
1830	1920	1	RMS	1909.65	23.51	60	Pass	601
1920	3000	1	RMS	2656.682	-39.17	-13	Pass	1080
3000	12000	1	RMS	3819.091	-31.87	-13	Pass	9000
12000	20000	1	RMS	16598.575	-35.13	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.37	-13	Pass	2985
30	1000	0.1	RMS	886.788	-54.66	-13	Pass	9700
1000	1830	1	RMS	1807.973	-44.03	-13	Pass	830
1830	1920	1	RMS	1905.3	22.69	60	Pass	601
1920	3000	1	RMS	2660.686	-39.13	-13	Pass	1080
3000	12000	1	RMS	3811.09	-34.48	-13	Pass	9000
12000	20000	1	RMS	19952.994	-35.26	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:19175, Bandwidth:5, Modulation:Q16, 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	0.013	-52.44	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.83	-13	Pass	2985
30	1000	0.1	RMS	902.29	-54.4	-13	Pass	9700
1000	1830	1	RMS	1810.977	-44.01	-13	Pass	830
1830	1920	1	RMS	1909.65	22.65	60	Pass	601
1920	3000	1	RMS	2660.686	-39.16	-13	Pass	1080
3000	12000	1	RMS	3819.091	-32.16	-13	Pass	9000
12000	20000	1	RMS	16585.573	-35.19	-13	Pass	8000



Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-51.61	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.55	-13	Pass	2985
30	1000	0.1	RMS	940.894	-54.43	-13	Pass	9700
1000	1830	1	RMS	1806.972	-43.99	-13	Pass	830
1830	1920	1	RMS	1850.55	23.74	60	Pass	601
1920	3000	1	RMS	2659.685	-39.13	-13	Pass	1080
3000	12000	1	RMS	3701.078	-30.99	-13	Pass	9000
12000	20000	1	RMS	16592.574	-35.13	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:18650, 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	-52.28	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.26	-13	Pass	2985
30	1000	0.1	RMS	914.591	-54.43	-13	Pass	9700
1000	1830	1	RMS	1813.981	-43.99	-13	Pass	830
1830	1920	1	RMS	1859.4	23.64	60	Pass	601
1920	3000	1	RMS	2437.479	-39.07	-13	Pass	1080
3000	12000	1	RMS	3719.08	-32.34	-13	Pass	9000
12000	20000	1	RMS	16598.575	-35.19	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.66	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.69	-13	Pass	2985
30	1000	0.1	RMS	898.99	-54.47	-13	Pass	9700
1000	1830	1	RMS	1791.954	-44	-13	Pass	830
1830	1920	1	RMS	1850.55	22.87	60	Pass	601
1920	3000	1	RMS	2438.48	-38.68	-13	Pass	1080
3000	12000	1	RMS	3701.078	-31.99	-13	Pass	9000
12000	20000	1	RMS	16612.577	-35.2	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:18650, Bandwidth:10, Modulation:Q16, 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	-53.32	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.31	-13	Pass	2985
30	1000	0.1	RMS	975.097	-54.15	-13	Pass	9700
1000	1830	1	RMS	1812.979	-43.97	-13	Pass	830
1830	1920	1	RMS	1859.4	22.8	60	Pass	601
1920	3000	1	RMS	2656.682	-39.12	-13	Pass	1080
3000	12000	1	RMS	3719.08	-33.68	-13	Pass	9000
12000	20000	1	RMS	19960.995	-35.3	-13	Pass	8000



Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-52.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.18	-13	Pass	2985
30	1000	0.1	RMS	892.089	-54.71	-13	Pass	9700
1000	1830	1	RMS	1803.969	-44.01	-13	Pass	830
1830	1920	1	RMS	1875.6	23.65	60	Pass	601
1920	3000	1	RMS	2658.684	-39.09	-13	Pass	1080
3000	12000	1	RMS	3751.083	-32.07	-13	Pass	9000
12000	20000	1	RMS	16592.574	-35.12	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:18900, 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	0.009	-51.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.49	-13	Pass	2985
30	1000	0.1	RMS	919.492	-54.5	-13	Pass	9700
1000	1830	1	RMS	1809.976	-44.02	-13	Pass	830
1830	1920	1	RMS	1884.45	23.63	60	Pass	601
1920	3000	1	RMS	2839.852	-39.2	-13	Pass	1080
3000	12000	1	RMS	3769.085	-33.2	-13	Pass	9000
12000	20000	1	RMS	16596.575	-35.1	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:18900, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-52.26	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.09	-13	Pass	2985
30	1000	0.1	RMS	980.498	-54.44	-13	Pass	9700
1000	1830	1	RMS	1789.952	-44.01	-13	Pass	830
1830	1920	1	RMS	1875.6	22.69	60	Pass	601
1920	3000	1	RMS	2661.687	-39.15	-13	Pass	1080
3000	12000	1	RMS	3751.083	-33.03	-13	Pass	9000
12000	20000	1	RMS	16583.573	-35.2	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:18900, Bandwidth:10, Modulation:Q16, 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	-52.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.33	-13	Pass	2985
30	1000	0.1	RMS	887.688	-54.61	-13	Pass	9700
1000	1830	1	RMS	1796.96	-44.03	-13	Pass	830
1830	1920	1	RMS	1884.45	22.61	60	Pass	601
1920	3000	1	RMS	2658.684	-39.17	-13	Pass	1080
3000	12000	1	RMS	3769.085	-34.45	-13	Pass	9000
12000	20000	1	RMS	16599.575	-35.16	-13	Pass	8000



Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.37	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.78	-13	Pass	2985
30	1000	0.1	RMS	992.199	-54.6	-13	Pass	9700
1000	1830	1	RMS	1806.972	-44.01	-13	Pass	830
1830	1920	1	RMS	1900.65	23.6	60	Pass	601
1920	3000	1	RMS	2658.684	-39.1	-13	Pass	1080
3000	12000	1	RMS	3801.089	-32.25	-13	Pass	9000
12000	20000	1	RMS	16600.575	-35.16	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:19150, 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	-52.17	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.56	-13	Pass	2985
30	1000	0.1	RMS	912.291	-54.66	-13	Pass	9700
1000	1830	1	RMS	1801.966	-44.05	-13	Pass	830
1830	1920	1	RMS	1909.35	23.59	60	Pass	601
1920	3000	1	RMS	2659.685	-39.12	-13	Pass	1080
3000	12000	1	RMS	3819.091	-31.96	-13	Pass	9000
12000	20000	1	RMS	16604.576	-35.16	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.89	-13	Pass	2985
30	1000	0.1	RMS	900.59	-54.49	-13	Pass	9700
1000	1830	1	RMS	1792.955	-44.01	-13	Pass	830
1830	1920	1	RMS	1900.65	22.63	60	Pass	601
1920	3000	1	RMS	2659.685	-39.12	-13	Pass	1080
3000	12000	1	RMS	3801.089	-32.92	-13	Pass	9000
12000	20000	1	RMS	16603.575	-35.15	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.48. LTE Transmitter Spurious Emissions(NTNV)(Subtest:48, Channel:19150, Bandwidth:10, Modulation:Q16, 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	-51.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.27	-13	Pass	2985
30	1000	0.1	RMS	986.199	-54.68	-13	Pass	9700
1000	1830	1	RMS	1791.954	-43.99	-13	Pass	830
1830	1920	1	RMS	1909.35	22.62	60	Pass	601
1920	3000	1	RMS	2660.686	-39.1	-13	Pass	1080
3000	12000	1	RMS	3819.091	-33.11	-13	Pass	9000
12000	20000	1	RMS	19991.999	-35.34	-13	Pass	8000



Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.49. LTE Transmitter Spurious Emissions(NTNV)(Subtest:49, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.56	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.46	-13	Pass	2985
30	1000	0.1	RMS	990.399	-54.29	-13	Pass	9700
1000	1830	1	RMS	1824.994	-43.94	-13	Pass	830
1830	1920	1	RMS	1850.85	23.62	60	Pass	601
1920	3000	1	RMS	2660.686	-39.1	-13	Pass	1080
3000	12000	1	RMS	3702.078	-32.12	-13	Pass	9000
12000	20000	1	RMS	16600.575	-34.99	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.50. LTE Transmitter Spurious Emissions(NTNV)(Subtest:50, Channel:18675, 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	0.01	-51.7	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.73	-13	Pass	2985
30	1000	0.1	RMS	880.088	-54.46	-13	Pass	9700
1000	1830	1	RMS	1830	-44	-13	Pass	830
1830	1920	1	RMS	1864.2	23.59	60	Pass	601
1920	3000	1	RMS	2661.687	-39.16	-13	Pass	1080
3000	12000	1	RMS	3728.081	-32.39	-13	Pass	9000
12000	20000	1	RMS	16602.575	-35.14	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.51. LTE Transmitter Spurious Emissions(NTNV)(Subtest:51, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-52.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.34	-13	Pass	2985
30	1000	0.1	RMS	891.089	-54.47	-13	Pass	9700
1000	1830	1	RMS	1823.993	-43.96	-13	Pass	830
1830	1920	1	RMS	1850.85	22.79	60	Pass	601
1920	3000	1	RMS	2658.684	-39.11	-13	Pass	1080
3000	12000	1	RMS	3702.078	-32.83	-13	Pass	9000
12000	20000	1	RMS	16607.576	-35.27	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.52. LTE Transmitter Spurious Emissions(NTNV)(Subtest:52, Channel:18675, Bandwidth:15, Modulation:Q16, 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	-52.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.96	-13	Pass	2985
30	1000	0.1	RMS	896.789	-54.47	-13	Pass	9700
1000	1830	1	RMS	1810.977	-43.99	-13	Pass	830
1830	1920	1	RMS	1864.2	22.73	60	Pass	601
1920	3000	1	RMS	2657.683	-39.13	-13	Pass	1080
3000	12000	1	RMS	3728.081	-33.79	-13	Pass	9000
12000	20000	1	RMS	16605.576	-35.23	-13	Pass	8000



Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.53. LTE Transmitter Spurious Emissions(NTNV)(Subtest:53, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.97	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.02	-13	Pass	2985
30	1000	0.1	RMS	893.289	-54.85	-13	Pass	9700
1000	1830	1	RMS	1794.958	-44.04	-13	Pass	830
1830	1920	1	RMS	1873.35	23.59	60	Pass	601
1920	3000	1	RMS	2655.681	-39.17	-13	Pass	1080
3000	12000	1	RMS	3747.083	-33.32	-13	Pass	9000
12000	20000	1	RMS	16603.575	-35.11	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.54. LTE Transmitter Spurious Emissions(NTNV)(Subtest:54, Channel:18900, 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	0.01	-51.67	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.55	-13	Pass	2985
30	1000	0.1	RMS	987.499	-54.74	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44.02	-13	Pass	830
1830	1920	1	RMS	1886.7	23.51	60	Pass	601
1920	3000	1	RMS	2660.686	-39.15	-13	Pass	1080
3000	12000	1	RMS	3773.086	-33.72	-13	Pass	9000
12000	20000	1	RMS	16593.574	-35.14	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.55. LTE Transmitter Spurious Emissions(NTNV)(Subtest:55, Channel:18900, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.58	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.7	-13	Pass	2985
30	1000	0.1	RMS	959.296	-54.47	-13	Pass	9700
1000	1830	1	RMS	1791.954	-44.01	-13	Pass	830
1830	1920	1	RMS	1873.35	22.57	60	Pass	601
1920	3000	1	RMS	2659.685	-39.12	-13	Pass	1080
3000	12000	1	RMS	3747.083	-33.97	-13	Pass	9000
12000	20000	1	RMS	16598.575	-35.18	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.56. LTE Transmitter Spurious Emissions(NTNV)(Subtest:56, Channel:18900, Bandwidth:15, Modulation:Q16, 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	-52.2	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.74	-13	Pass	2985
30	1000	0.1	RMS	900.59	-54.65	-13	Pass	9700
1000	1830	1	RMS	1815.983	-44	-13	Pass	830
1830	1920	1	RMS	1886.7	22.45	60	Pass	601
1920	3000	1	RMS	2662.688	-39.15	-13	Pass	1080
3000	12000	1	RMS	3773.086	-34.94	-13	Pass	9000
12000	20000	1	RMS	16600.575	-35.21	-13	Pass	8000



Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.57. LTE Transmitter Spurious Emissions(NTNV)(Subtest:57, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.05	-13	Pass	2985
30	1000	0.1	RMS	920.792	-54.43	-13	Pass	9700
1000	1830	1	RMS	1828.999	-44.03	-13	Pass	830
1830	1920	1	RMS	1895.85	23.55	60	Pass	601
1920	3000	1	RMS	2658.684	-39.15	-13	Pass	1080
3000	12000	1	RMS	3792.088	-33.65	-13	Pass	9000
12000	20000	1	RMS	16604.576	-35.11	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.58. LTE Transmitter Spurious Emissions(NTNV)(Subtest:58, Channel:19125, 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	-51.75	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.02	-13	Pass	2985
30	1000	0.1	RMS	901.89	-54.55	-13	Pass	9700
1000	1830	1	RMS	1814.982	-44.01	-13	Pass	830
1830	1920	1	RMS	1909.2	23.54	60	Pass	601
1920	3000	1	RMS	2653.679	-39.15	-13	Pass	1080
3000	12000	1	RMS	3818.091	-32.02	-13	Pass	9000
12000	20000	1	RMS	16598.575	-35.09	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.59. LTE Transmitter Spurious Emissions(NTNV)(Subtest:59, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.04	-13	Pass	2985
30	1000	0.1	RMS	925.192	-54.69	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44.02	-13	Pass	830
1830	1920	1	RMS	1895.85	22.67	60	Pass	601
1920	3000	1	RMS	2658.684	-39.18	-13	Pass	1080
3000	12000	1	RMS	3792.088	-34.62	-13	Pass	9000
12000	20000	1	RMS	16600.575	-35.22	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.60. LTE Transmitter Spurious Emissions(NTNV)(Subtest:60, Channel:19125, Bandwidth:15, Modulation:Q16, 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	-52.34	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.4	-13	Pass	2985
30	1000	0.1	RMS	989.499	-54.62	-13	Pass	9700
1000	1830	1	RMS	1806.972	-43.87	-13	Pass	830
1830	1920	1	RMS	1909.2	22.79	60	Pass	601
1920	3000	1	RMS	2657.683	-39.03	-13	Pass	1080
3000	12000	1	RMS	3818.091	-32.78	-13	Pass	9000
12000	20000	1	RMS	16592.574	-35.22	-13	Pass	8000



Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.61. LTE Transmitter Spurious Emissions(NTNV)(Subtest:61, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-51.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.42	-13	Pass	2985
30	1000	0.1	RMS	983.398	-54.57	-13	Pass	9700
1000	1830	1	RMS	1828.999	-43.9	-13	Pass	830
1830	1920	1	RMS	1851.15	23.54	60	Pass	601
1920	3000	1	RMS	2660.686	-38.99	-13	Pass	1080
3000	12000	1	RMS	3702.078	-31.33	-13	Pass	9000
12000	20000	1	RMS	16604.576	-35.25	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.62. LTE Transmitter Spurious Emissions(NTNV)(Subtest:62, Channel:18700, 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	0.009	-52.33	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.2	-13	Pass	2985
30	1000	0.1	RMS	891.789	-54.52	-13	Pass	9700
1000	1830	1	RMS	1830	-43.9	-13	Pass	830
1830	1920	1	RMS	1868.85	23.4	60	Pass	601
1920	3000	1	RMS	2660.686	-38.88	-13	Pass	1080
3000	12000	1	RMS	3738.082	-32.53	-13	Pass	9000
12000	20000	1	RMS	16601.575	-35.23	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.63. LTE Transmitter Spurious Emissions(NTNV)(Subtest:63, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.96	-13	Pass	2985
30	1000	0.1	RMS	900.89	-54.66	-13	Pass	9700
1000	1830	1	RMS	1830	-43.86	-13	Pass	830
1830	1920	1	RMS	1851.15	22.7	60	Pass	601
1920	3000	1	RMS	2660.686	-39.04	-13	Pass	1080
3000	12000	1	RMS	3702.078	-32.1	-13	Pass	9000
12000	20000	1	RMS	16593.574	-35.31	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.64. LTE Transmitter Spurious Emissions(NTNV)(Subtest:64, Channel:18700, Bandwidth:20, Modulation:Q16, 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	-52.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.86	-13	Pass	2985
30	1000	0.1	RMS	989.799	-54.55	-13	Pass	9700
1000	1830	1	RMS	1811.978	-43.88	-13	Pass	830
1830	1920	1	RMS	1868.85	22.63	60	Pass	601
1920	3000	1	RMS	2658.684	-38.99	-13	Pass	1080
3000	12000	1	RMS	3738.082	-33.31	-13	Pass	9000
12000	20000	1	RMS	16601.575	-35.19	-13	Pass	8000



Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.65. LTE Transmitter Spurious Emissions(NTNV)(Subtest:65, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-51.73	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.38	-13	Pass	2985
30	1000	0.1	RMS	936.093	-54.47	-13	Pass	9700
1000	1830	1	RMS	1806.972	-43.86	-13	Pass	830
1830	1920	1	RMS	1871.1	23.51	60	Pass	601
1920	3000	1	RMS	2659.685	-39.02	-13	Pass	1080
3000	12000	1	RMS	3742.082	-32.2	-13	Pass	9000
12000	20000	1	RMS	16598.575	-35.12	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.66. LTE Transmitter Spurious Emissions(NTNV)(Subtest:66, Channel:18900, 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	0.009	-52.1	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.93	-13	Pass	2985
30	1000	0.1	RMS	896.189	-54.51	-13	Pass	9700
1000	1830	1	RMS	1804.97	-43.88	-13	Pass	830
1830	1920	1	RMS	1888.95	23.4	60	Pass	601
1920	3000	1	RMS	2657.683	-39.04	-13	Pass	1080
3000	12000	1	RMS	3778.086	-33.86	-13	Pass	9000
12000	20000	1	RMS	16583.573	-35.11	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.67. LTE Transmitter Spurious Emissions(NTNV)(Subtest:67, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-51.93	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.44	-13	Pass	2985
30	1000	0.1	RMS	902.99	-54.38	-13	Pass	9700
1000	1830	1	RMS	1811.978	-43.86	-13	Pass	830
1830	1920	1	RMS	1871.1	22.52	60	Pass	601
1920	3000	1	RMS	2659.685	-38.99	-13	Pass	1080
3000	12000	1	RMS	3742.082	-33.72	-13	Pass	9000
12000	20000	1	RMS	16603.575	-35.21	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
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**1.68. LTE Transmitter Spurious Emissions(NTNV)(Subtest:68, Channel:18900, Bandwidth:20, Modulation:Q16, 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	-51.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.22	-13	Pass	2985
30	1000	0.1	RMS	930.893	-54.58	-13	Pass	9700
1000	1830	1	RMS	1806.972	-43.89	-13	Pass	830
1830	1920	1	RMS	1888.95	22.44	60	Pass	601
1920	3000	1	RMS	2656.682	-38.99	-13	Pass	1080
3000	12000	1	RMS	3778.086	-34.96	-13	Pass	9000
12000	20000	1	RMS	16593.574	-34.98	-13	Pass	8000



Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.69. LTE Transmitter Spurious Emissions(NTNV)(Subtest:69, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.71	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.16	-13	Pass	2985
30	1000	0.1	RMS	935.793	-54.67	-13	Pass	9700
1000	1830	1	RMS	1814.982	-43.88	-13	Pass	830
1830	1920	1	RMS	1891.05	23.42	60	Pass	601
1920	3000	1	RMS	2660.686	-39	-13	Pass	1080
3000	12000	1	RMS	3782.087	-33.35	-13	Pass	9000
12000	20000	1	RMS	16599.575	-35.22	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.70. LTE Transmitter Spurious Emissions(NTNV)(Subtest:70, Channel:19100, 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	0.009	-51.67	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.38	-13	Pass	2985
30	1000	0.1	RMS	870.487	-54.5	-13	Pass	9700
1000	1830	1	RMS	1815.983	-43.78	-13	Pass	830
1830	1920	1	RMS	1908.9	23.48	60	Pass	601
1920	3000	1	RMS	2658.684	-39.02	-13	Pass	1080
3000	12000	1	RMS	3818.091	-32.43	-13	Pass	9000
12000	20000	1	RMS	16590.574	-35.18	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

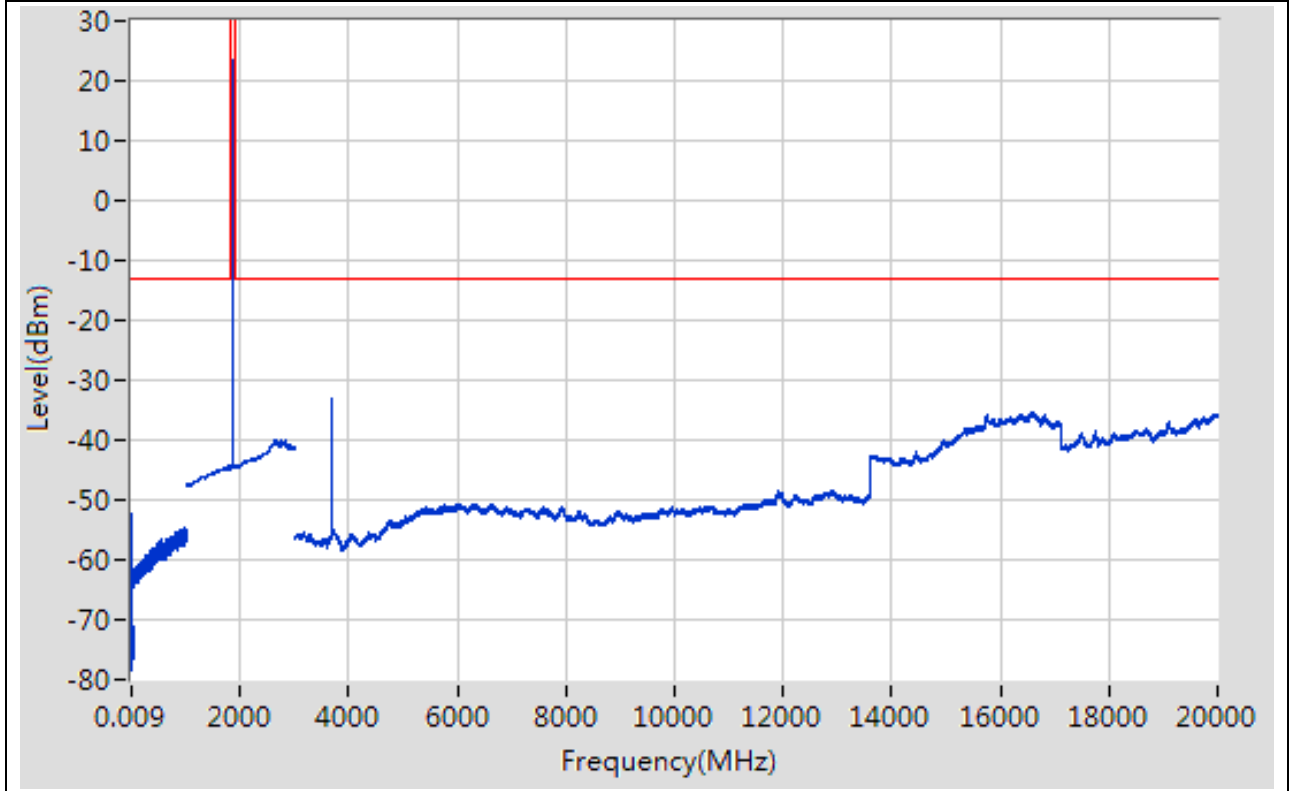
**1.71. LTE Transmitter Spurious Emissions(NTNV)(Subtest:71, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.44	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.21	-13	Pass	2985
30	1000	0.1	RMS	899.39	-54.49	-13	Pass	9700
1000	1830	1	RMS	1789.952	-43.89	-13	Pass	830
1830	1920	1	RMS	1891.05	22.38	60	Pass	601
1920	3000	1	RMS	2657.683	-38.98	-13	Pass	1080
3000	12000	1	RMS	3782.087	-34.41	-13	Pass	9000
12000	20000	1	RMS	16578.572	-35.26	-13	Pass	8000

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point

**1.72. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

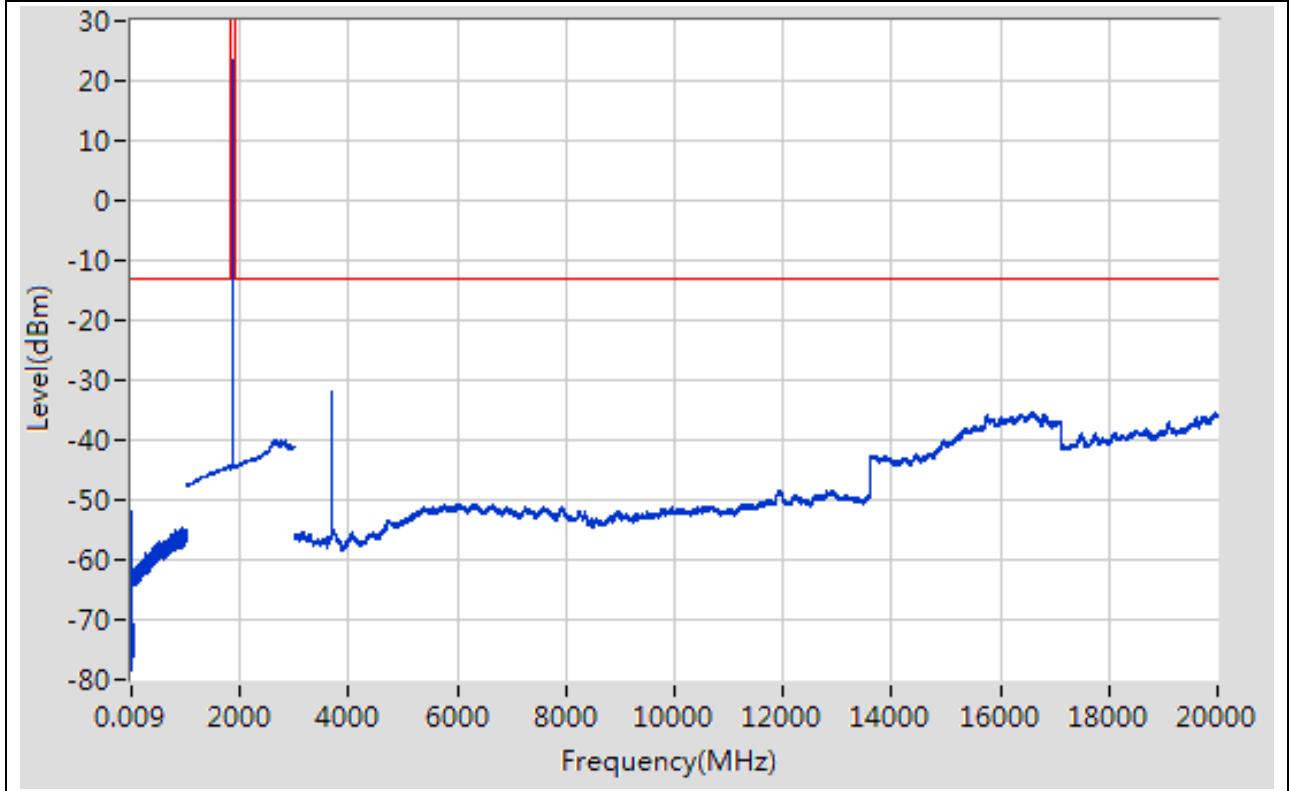
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.24	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.72	-13	Pass	2985
30	1000	0.1	RMS	962.296	-54.79	-13	Pass	9700
1000	1830	1	RMS	1805.971	-44.17	-13	Pass	830
1830	1920	1	RMS	1850.25	23.56	60	Pass	601
1920	3000	1	RMS	2658.684	-39.89	-13	Pass	1080
3000	12000	1	RMS	3700.078	-32.93	-13	Pass	9000
12000	20000	1	RMS	16590.574	-35.21	-13	Pass	8000





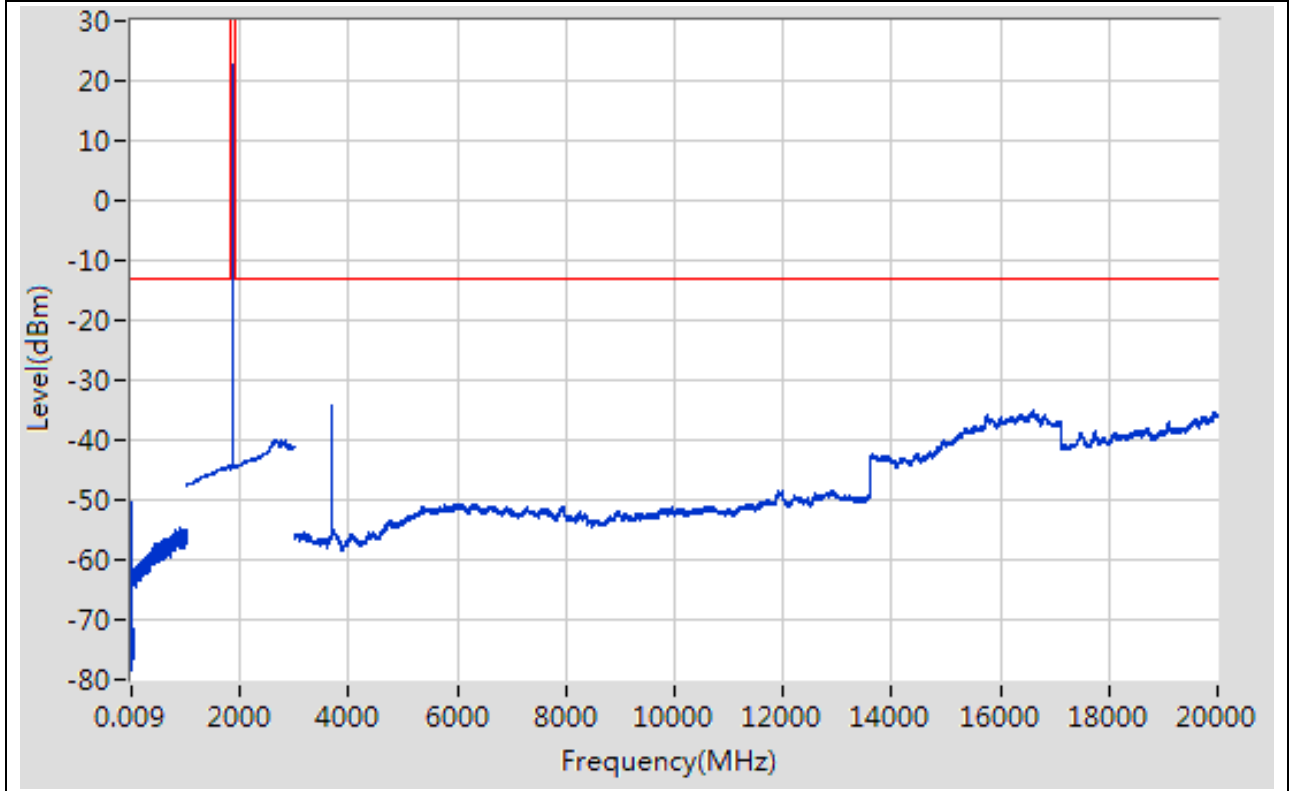
**1.73. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

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	-52.52	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.73	-13	Pass	2985
30	1000	0.1	RMS	932.593	-54.54	-13	Pass	9700
1000	1830	1	RMS	1821.99	-44.14	-13	Pass	830
1830	1920	1	RMS	1851.15	23.55	60	Pass	601
1920	3000	1	RMS	2660.686	-39.83	-13	Pass	1080
3000	12000	1	RMS	3702.078	-32.08	-13	Pass	9000
12000	20000	1	RMS	16606.576	-35.27	-13	Pass	8000



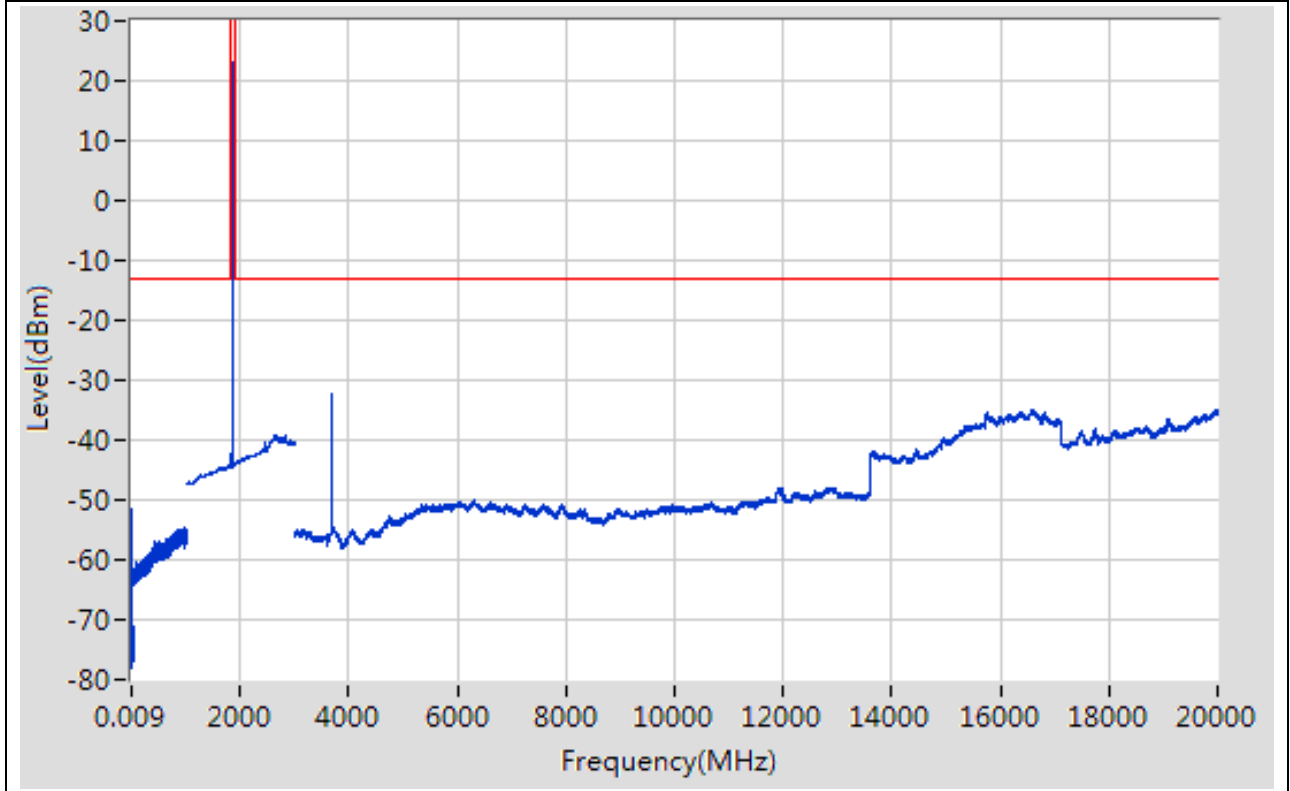
**1.74. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.63	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.25	-13	Pass	2985
30	1000	0.1	RMS	901.09	-54.59	-13	Pass	9700
1000	1830	1	RMS	1826.996	-44.07	-13	Pass	830
1830	1920	1	RMS	1850.25	22.66	60	Pass	601
1920	3000	1	RMS	2659.685	-39.82	-13	Pass	1080
3000	12000	1	RMS	3700.078	-34.17	-13	Pass	9000
12000	20000	1	RMS	16602.575	-35.13	-13	Pass	8000



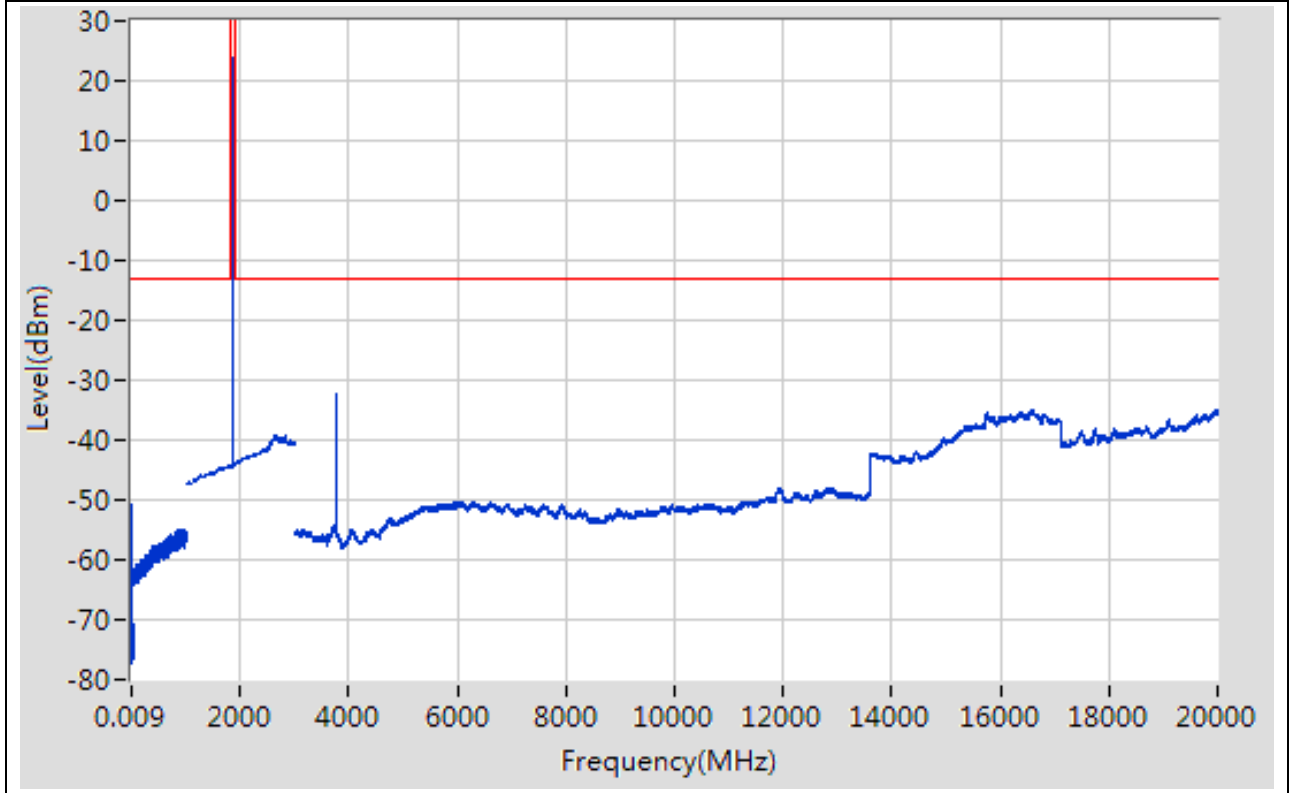
**1.75. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

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	0.014	-53.29	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.68	-13	Pass	2985
30	1000	0.1	RMS	989.099	-54.66	-13	Pass	9700
1000	1830	1	RMS	1823.993	-44.07	-13	Pass	830
1830	1920	1	RMS	1851.15	23	60	Pass	601
1920	3000	1	RMS	2660.686	-39.22	-13	Pass	1080
3000	12000	1	RMS	3702.078	-32.48	-13	Pass	9000
12000	20000	1	RMS	16603.575	-34.88	-13	Pass	8000



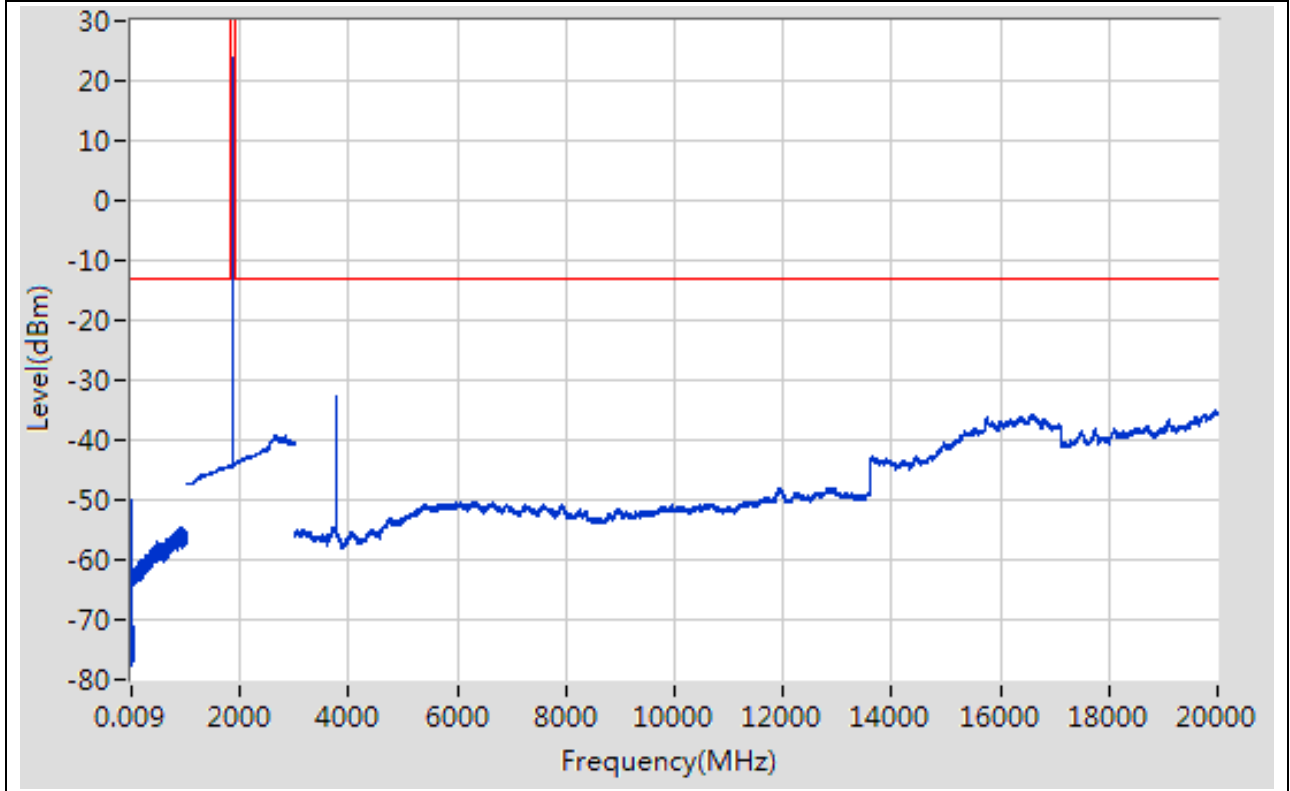
**1.76. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.83	-13	Pass	2985
30	1000	0.1	RMS	932.593	-54.86	-13	Pass	9700
1000	1830	1	RMS	1788.951	-44.06	-13	Pass	830
1830	1920	1	RMS	1879.5	23.72	60	Pass	601
1920	3000	1	RMS	2659.685	-39.13	-13	Pass	1080
3000	12000	1	RMS	3759.084	-32.15	-13	Pass	9000
12000	20000	1	RMS	16602.575	-34.86	-13	Pass	8000



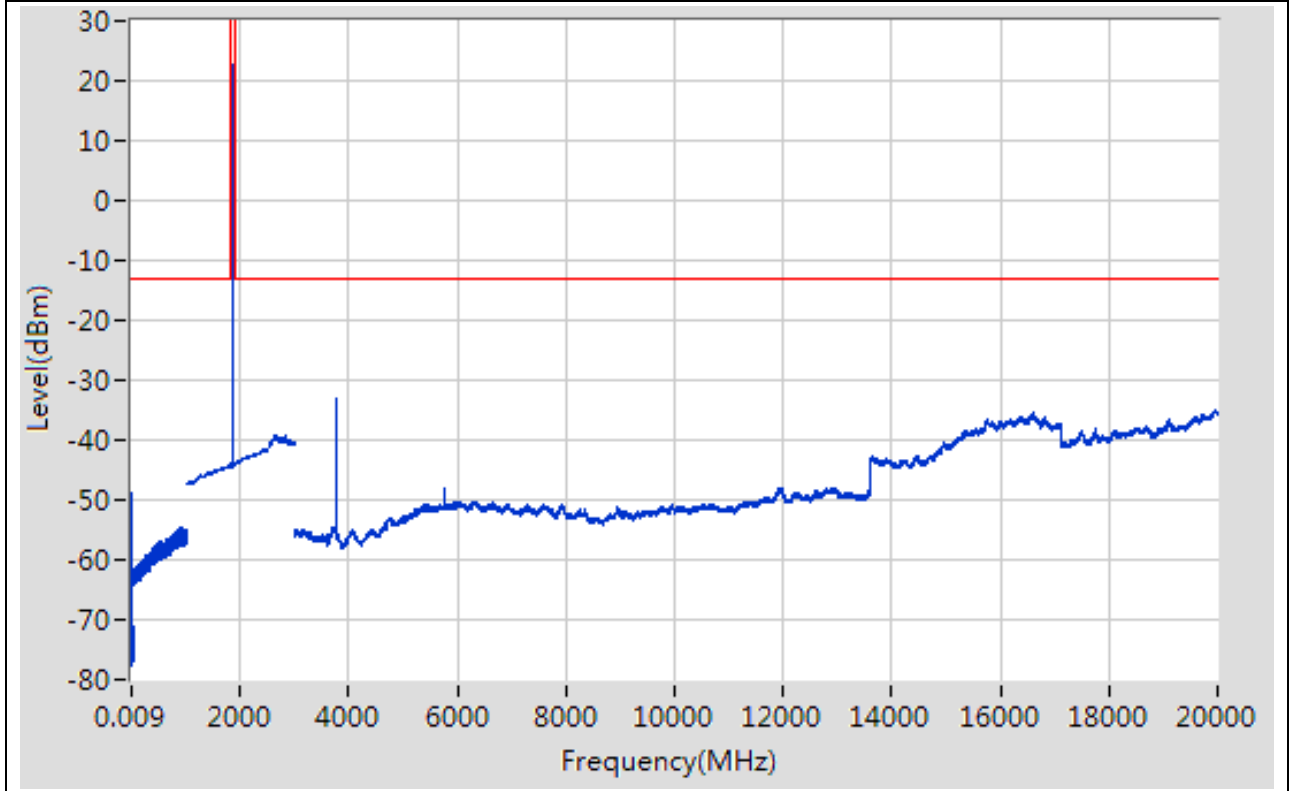
**1.77. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

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	0.011	-52.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.16	-13	Pass	2985
30	1000	0.1	RMS	932.593	-54.66	-13	Pass	9700
1000	1830	1	RMS	1801.966	-44.06	-13	Pass	830
1830	1920	1	RMS	1880.4	23.72	60	Pass	601
1920	3000	1	RMS	2659.685	-39.17	-13	Pass	1080
3000	12000	1	RMS	3761.085	-32.69	-13	Pass	9000
12000	20000	1	RMS	19950.994	-35.01	-13	Pass	8000



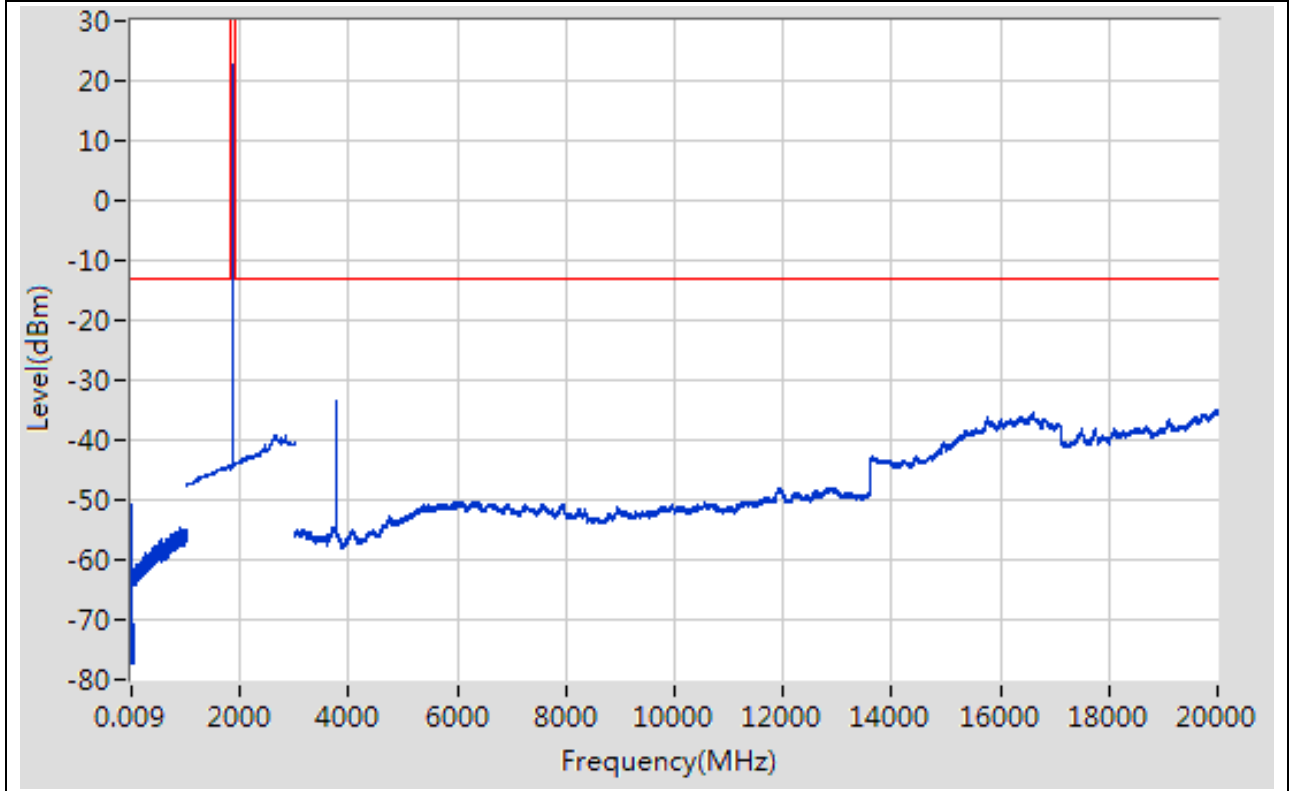
**1.78. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.64	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.67	-13	Pass	2985
30	1000	0.1	RMS	893.689	-54.65	-13	Pass	9700
1000	1830	1	RMS	1804.97	-44.01	-13	Pass	830
1830	1920	1	RMS	1879.5	22.72	60	Pass	601
1920	3000	1	RMS	2660.686	-39.21	-13	Pass	1080
3000	12000	1	RMS	3759.084	-33.14	-13	Pass	9000
12000	20000	1	RMS	19971.997	-35.03	-13	Pass	8000



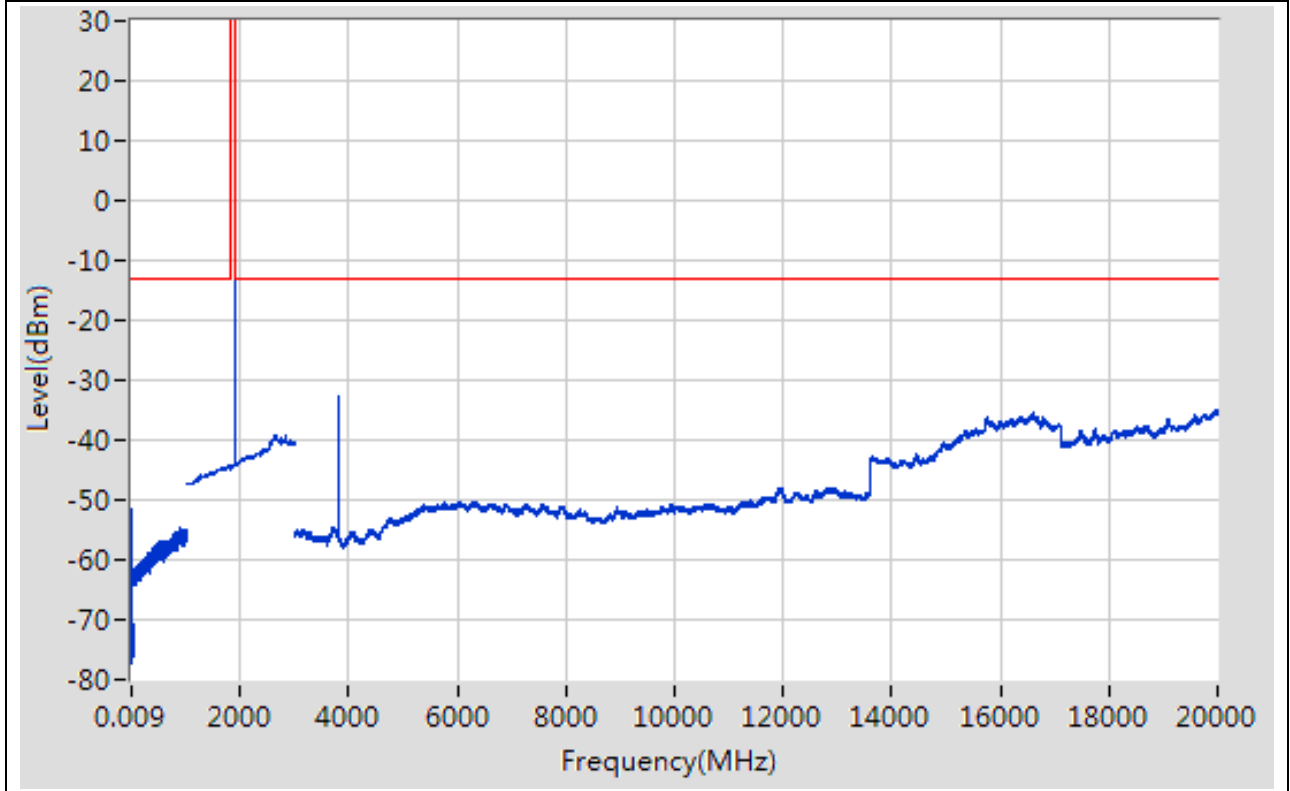
**1.79. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

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	-51.39	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.73	-13	Pass	2985
30	1000	0.1	RMS	903.59	-54.49	-13	Pass	9700
1000	1830	1	RMS	1798.963	-44.14	-13	Pass	830
1830	1920	1	RMS	1880.4	22.65	60	Pass	601
1920	3000	1	RMS	2660.686	-39.31	-13	Pass	1080
3000	12000	1	RMS	3761.085	-33.52	-13	Pass	9000
12000	20000	1	RMS	19997	-35.11	-13	Pass	8000



**1.80. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

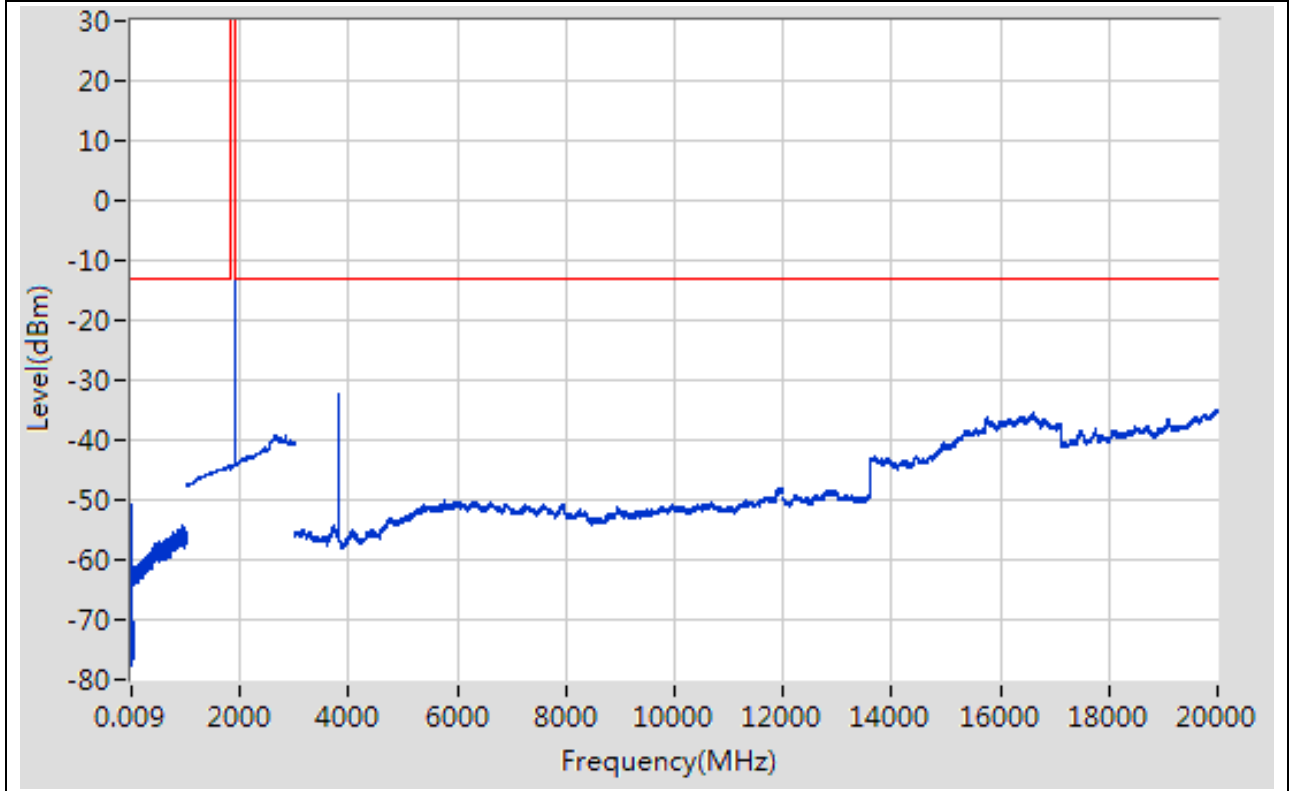
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-51.78	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.62	-13	Pass	2985
30	1000	0.1	RMS	896.889	-54.75	-13	Pass	9700
1000	1830	1	RMS	1802.967	-44.12	-13	Pass	830
1830	1920	1	RMS	1908.9	23.65	60	Pass	601
1920	3000	1	RMS	2659.685	-39.22	-13	Pass	1080
3000	12000	1	RMS	3818.091	-32.87	-13	Pass	9000
12000	20000	1	RMS	19974.997	-34.92	-13	Pass	8000





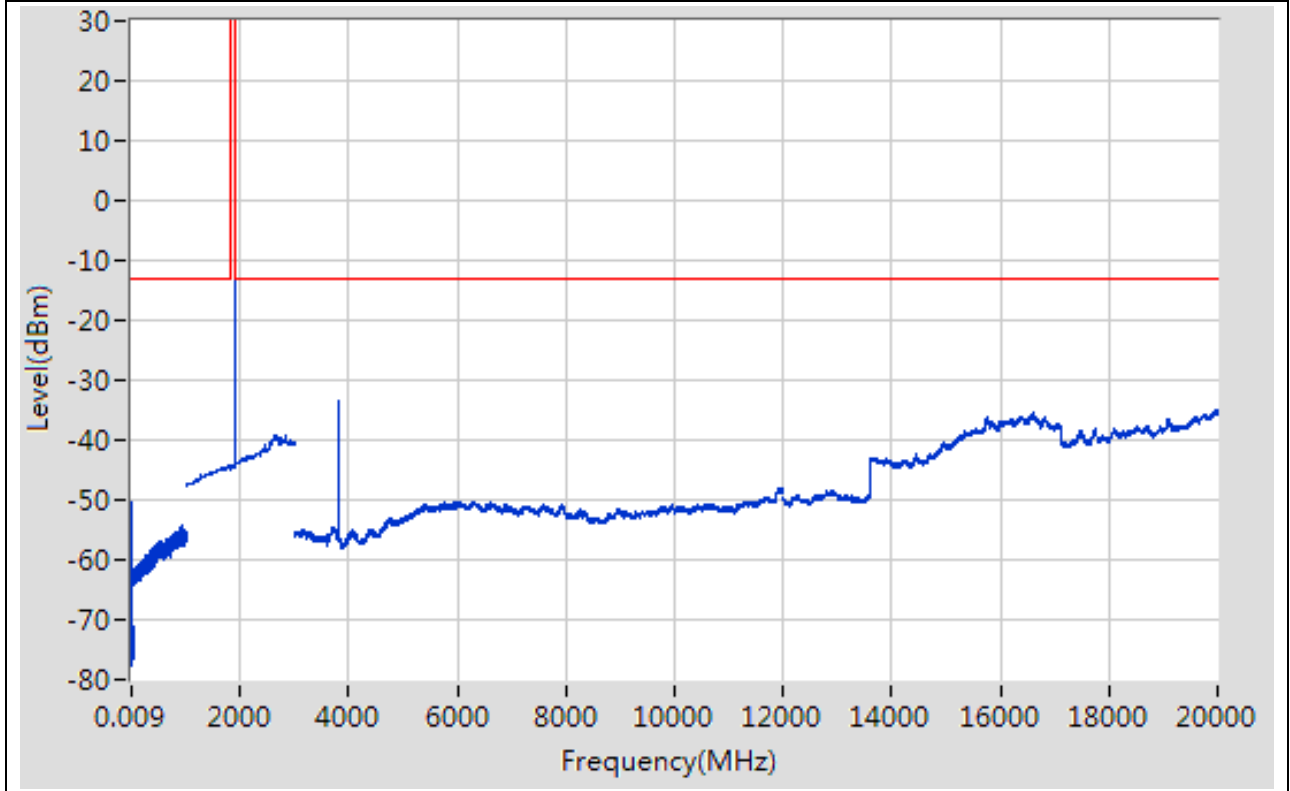
**1.81. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

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	-52.77	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.64	-13	Pass	2985
30	1000	0.1	RMS	938.694	-54.4	-13	Pass	9700
1000	1830	1	RMS	1795.959	-44.12	-13	Pass	830
1830	1920	1	RMS	1909.8	23.64	60	Pass	601
1920	3000	1	RMS	2658.684	-39.22	-13	Pass	1080
3000	12000	1	RMS	3819.091	-32.36	-13	Pass	9000
12000	20000	1	RMS	19968.996	-34.87	-13	Pass	8000



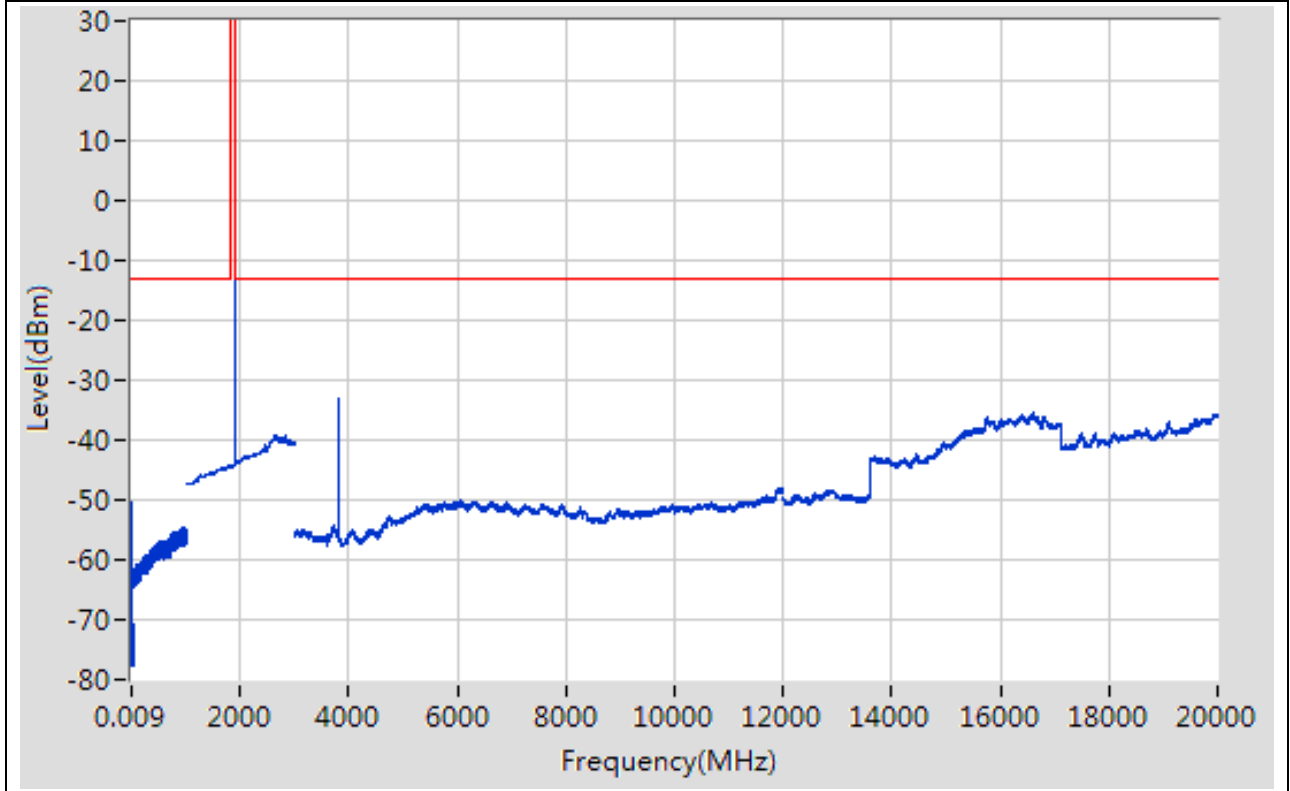
**1.82. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.39	-13	Pass	2985
30	1000	0.1	RMS	947.195	-54.29	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44.09	-13	Pass	830
1830	1920	1	RMS	1908.9	22.64	60	Pass	601
1920	3000	1	RMS	2659.685	-39.21	-13	Pass	1080
3000	12000	1	RMS	3818.091	-33.37	-13	Pass	9000
12000	20000	1	RMS	19982.998	-34.97	-13	Pass	8000



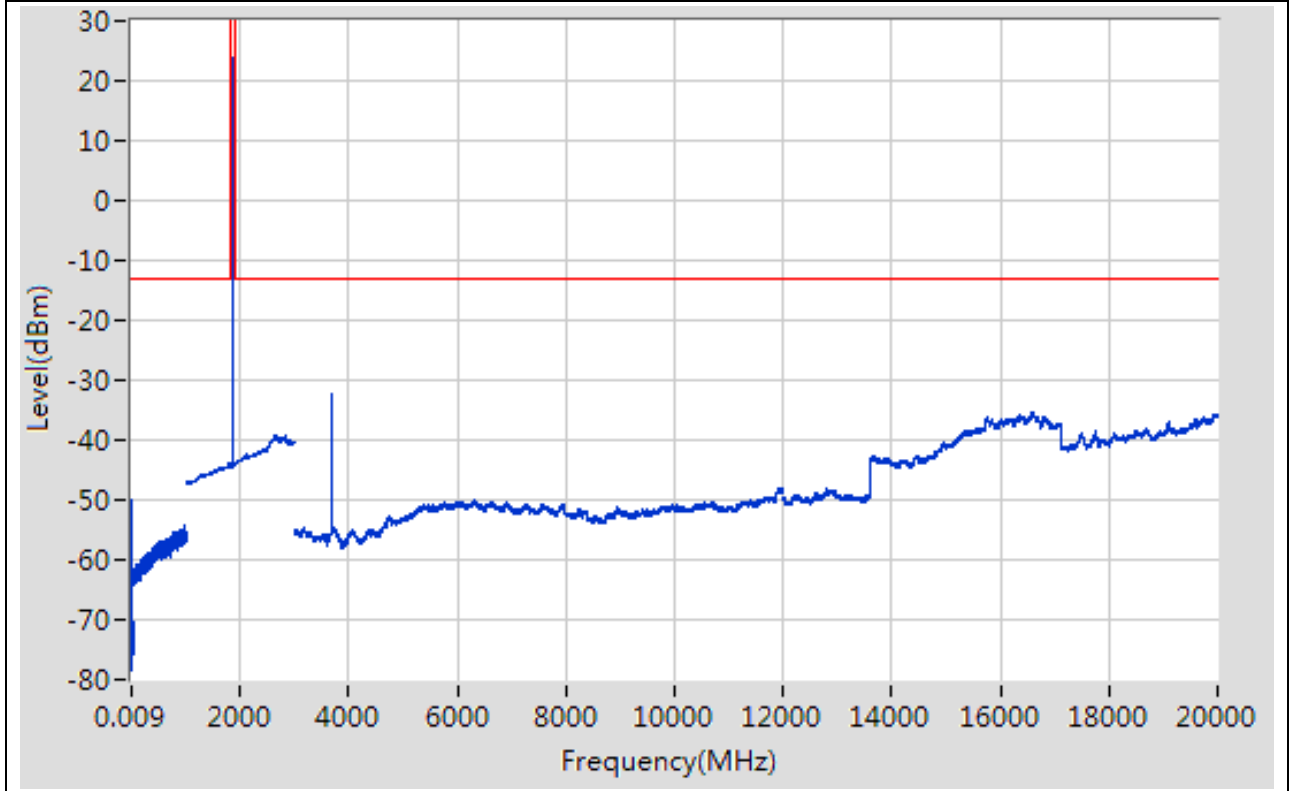
**1.83. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

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	-52.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.36	-13	Pass	2985
30	1000	0.1	RMS	931.793	-54.66	-13	Pass	9700
1000	1830	1	RMS	1789.952	-44.11	-13	Pass	830
1830	1920	1	RMS	1909.8	22.75	60	Pass	601
1920	3000	1	RMS	2660.686	-39.16	-13	Pass	1080
3000	12000	1	RMS	3819.091	-33	-13	Pass	9000
12000	20000	1	RMS	16598.575	-35.48	-13	Pass	8000



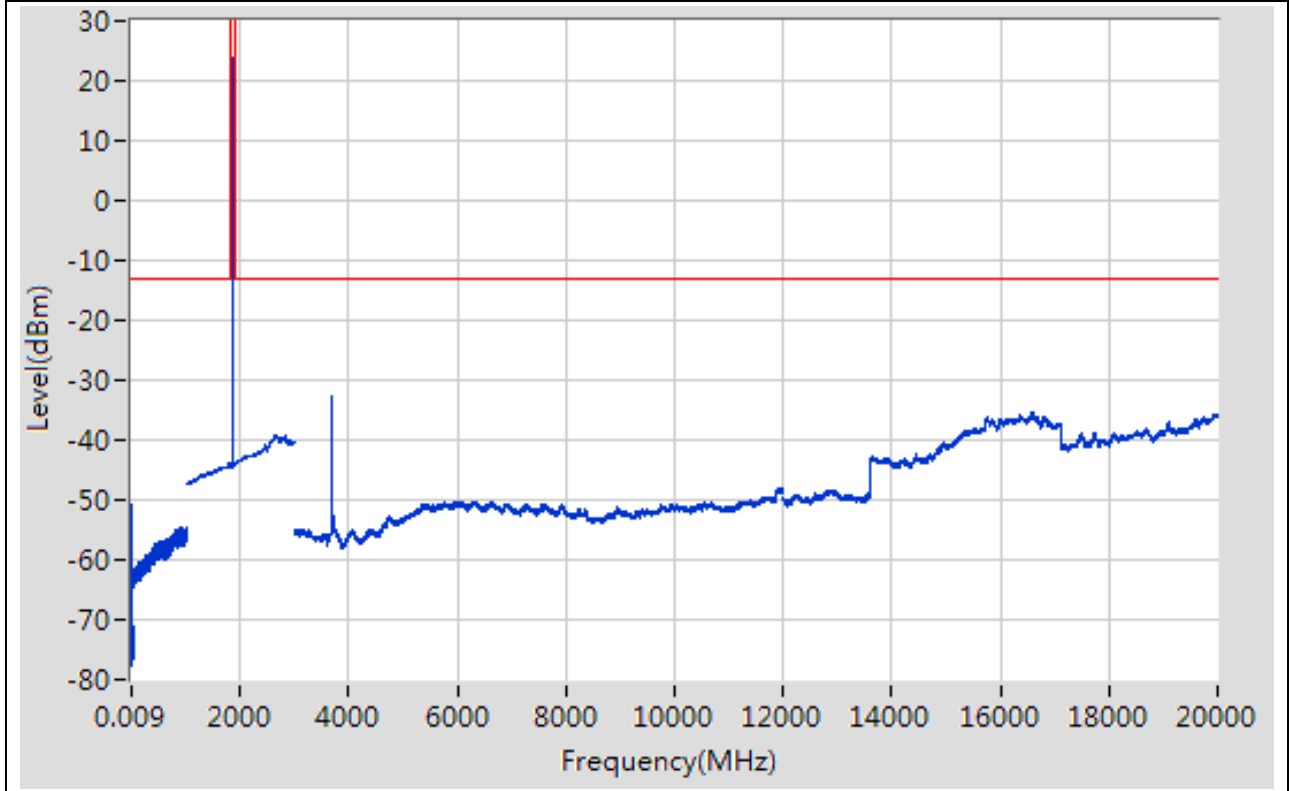
**1.84. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.26	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.91	-13	Pass	2985
30	1000	0.1	RMS	957.596	-54.31	-13	Pass	9700
1000	1830	1	RMS	1807.973	-44	-13	Pass	830
1830	1920	1	RMS	1850.25	23.98	60	Pass	601
1920	3000	1	RMS	2629.657	-39.13	-13	Pass	1080
3000	12000	1	RMS	3700.078	-32.41	-13	Pass	9000
12000	20000	1	RMS	16586.573	-35.48	-13	Pass	8000



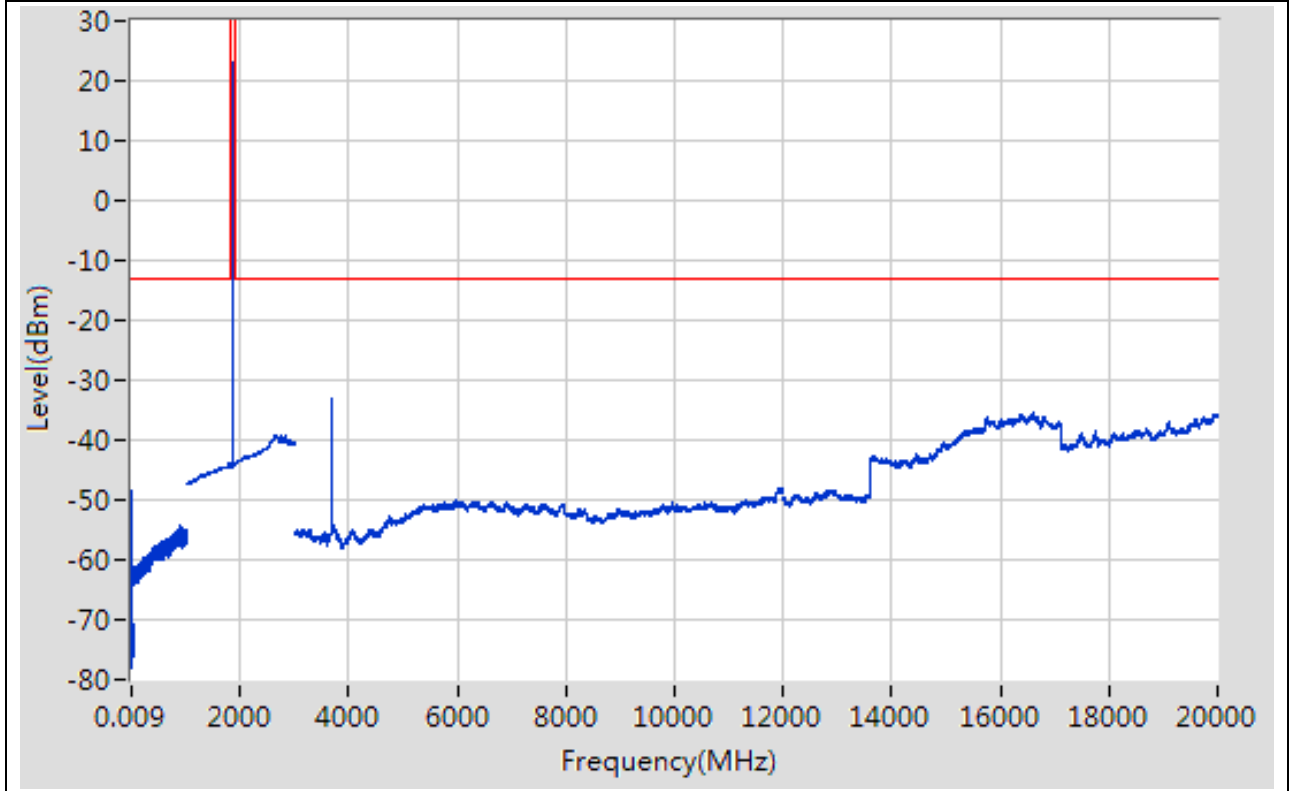
**1.85. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

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	0.011	-52.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.65	-13	Pass	2985
30	1000	0.1	RMS	912.991	-54.63	-13	Pass	9700
1000	1830	1	RMS	1809.976	-43.93	-13	Pass	830
1830	1920	1	RMS	1852.8	23.86	60	Pass	601
1920	3000	1	RMS	2659.685	-39.08	-13	Pass	1080
3000	12000	1	RMS	3705.078	-32.52	-13	Pass	9000
12000	20000	1	RMS	16597.575	-35.46	-13	Pass	8000



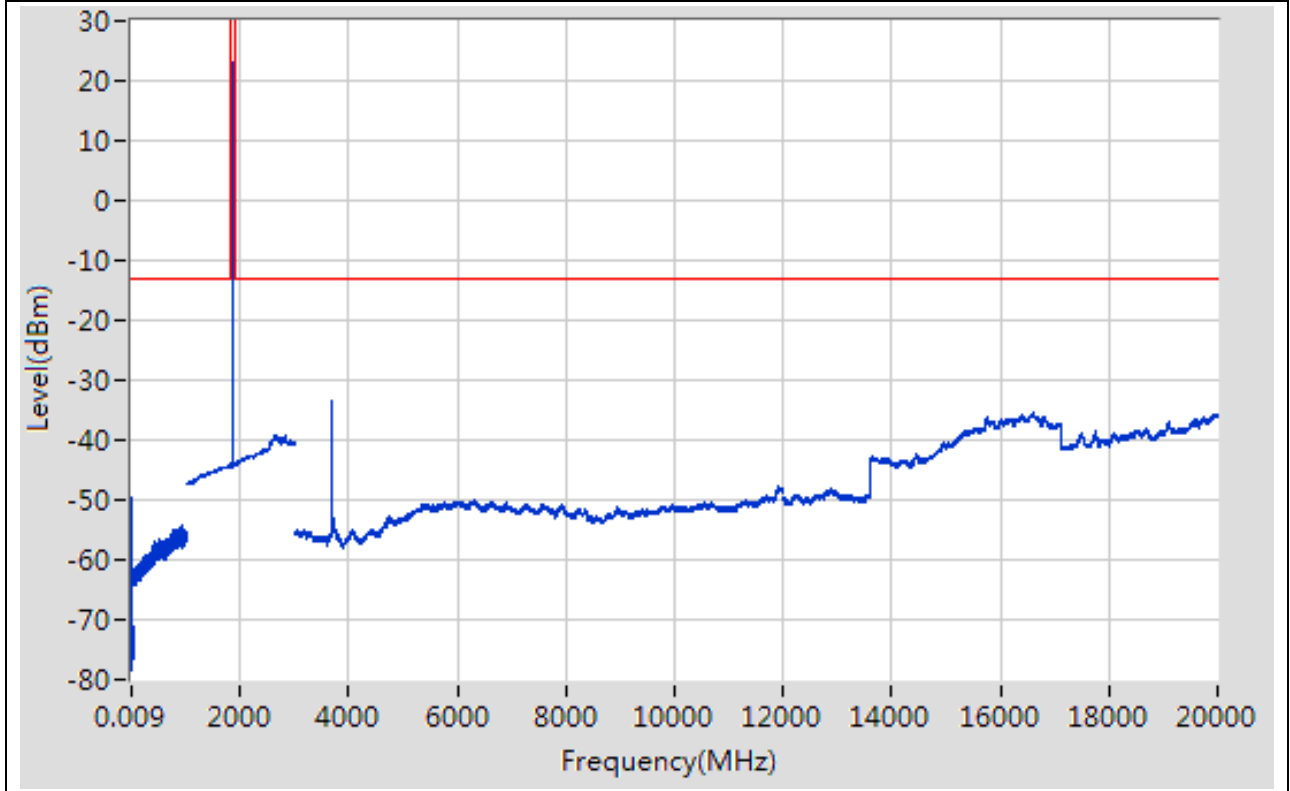
**1.86. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-51.95	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.59	-13	Pass	2985
30	1000	0.1	RMS	904.59	-54.35	-13	Pass	9700
1000	1830	1	RMS	1791.954	-43.97	-13	Pass	830
1830	1920	1	RMS	1850.25	23.1	60	Pass	601
1920	3000	1	RMS	2659.685	-39.14	-13	Pass	1080
3000	12000	1	RMS	3700.078	-33.11	-13	Pass	9000
12000	20000	1	RMS	16596.575	-35.48	-13	Pass	8000



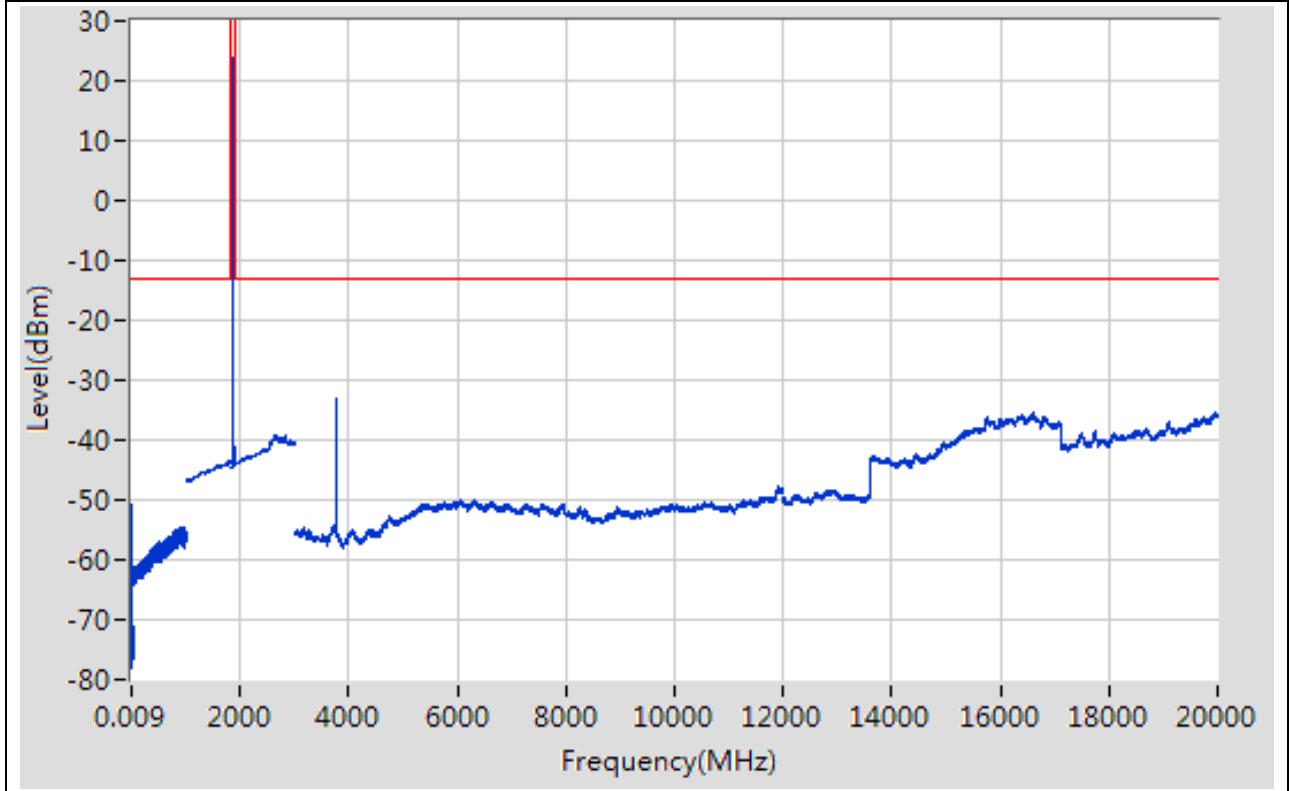
**1.87. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

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	-50.87	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.53	-13	Pass	2985
30	1000	0.1	RMS	948.595	-54.32	-13	Pass	9700
1000	1830	1	RMS	1809.976	-43.93	-13	Pass	830
1830	1920	1	RMS	1852.8	22.95	60	Pass	601
1920	3000	1	RMS	2659.685	-39.21	-13	Pass	1080
3000	12000	1	RMS	3705.078	-33.64	-13	Pass	9000
12000	20000	1	RMS	16601.575	-35.47	-13	Pass	8000



**1.88. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

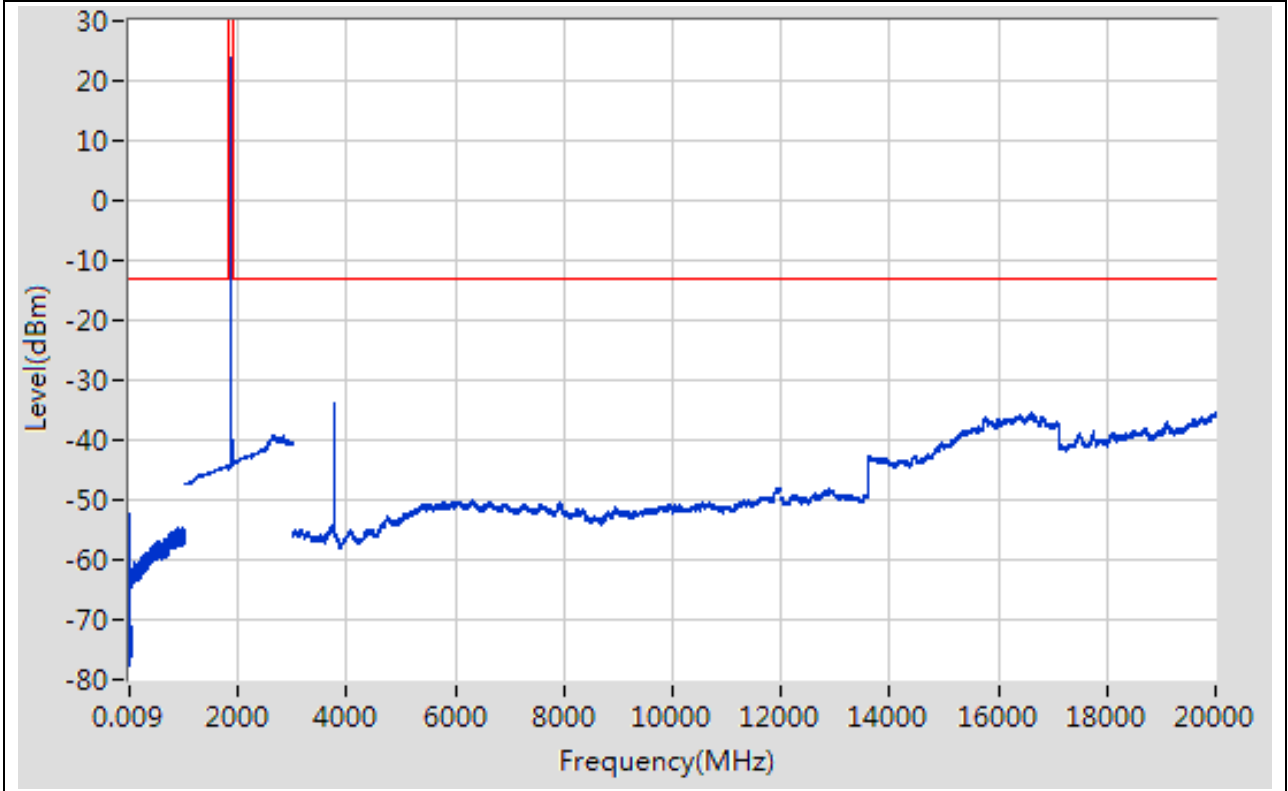
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.75	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.78	-13	Pass	2985
30	1000	0.1	RMS	991.299	-54.5	-13	Pass	9700
1000	1830	1	RMS	1816.984	-43.48	-13	Pass	830
1830	1920	1	RMS	1878.75	23.7	60	Pass	601
1920	3000	1	RMS	2660.686	-39.18	-13	Pass	1080
3000	12000	1	RMS	3757.084	-33.07	-13	Pass	9000
12000	20000	1	RMS	16609.576	-35.52	-13	Pass	8000





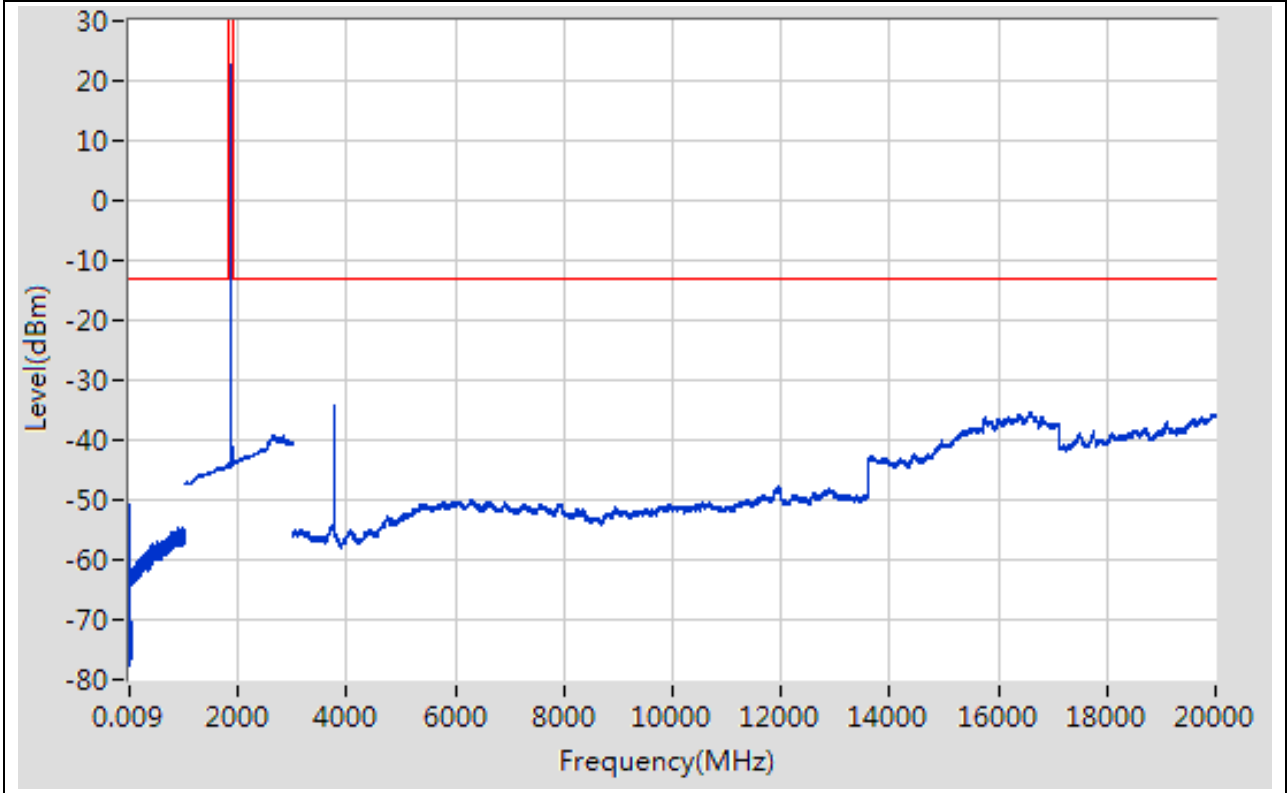
**1.89. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

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	-52.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.21	-13	Pass	2985
30	1000	0.1	RMS	885.288	-54.64	-13	Pass	9700
1000	1830	1	RMS	1794.958	-44.04	-13	Pass	830
1830	1920	1	RMS	1881.3	23.69	60	Pass	601
1920	3000	1	RMS	2660.686	-39.2	-13	Pass	1080
3000	12000	1	RMS	3762.085	-33.77	-13	Pass	9000
12000	20000	1	RMS	16600.575	-35.36	-13	Pass	8000



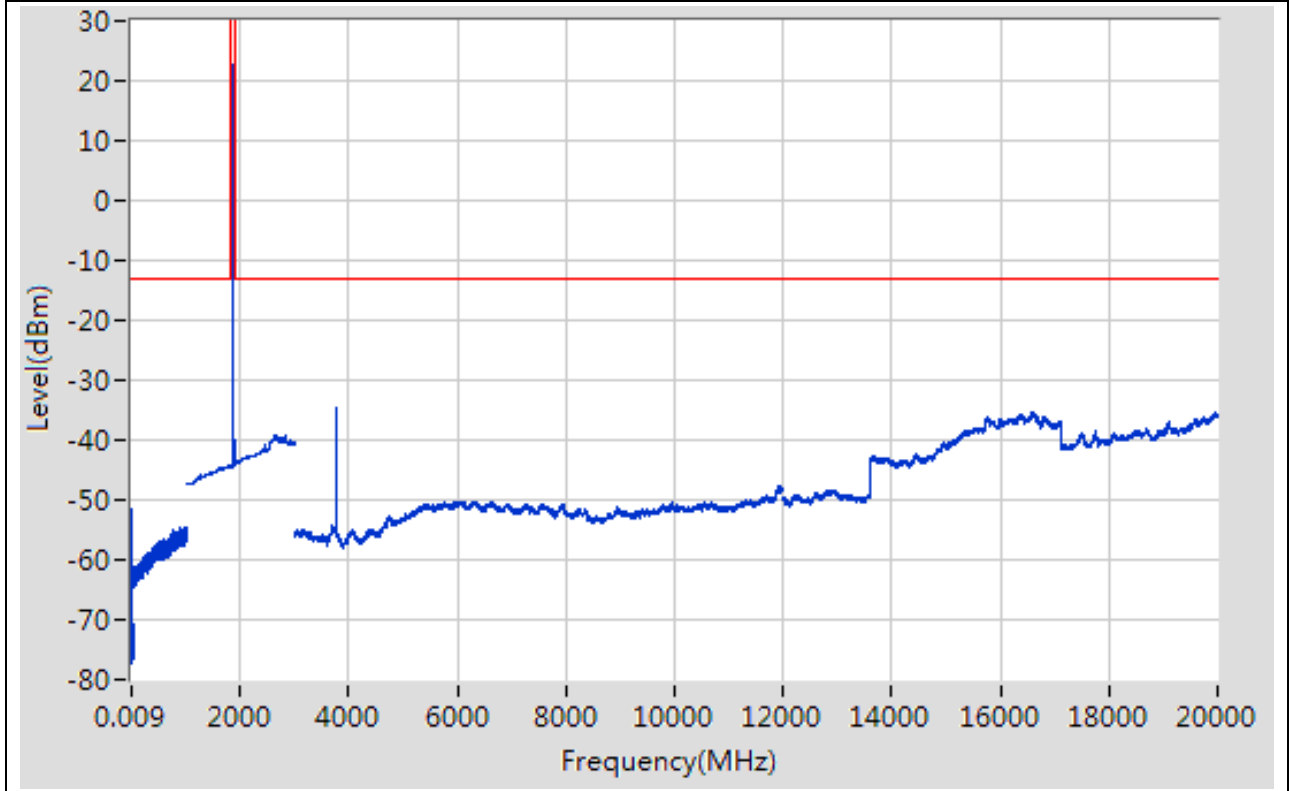
**1.90. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:18900, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.78	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.66	-13	Pass	2985
30	1000	0.1	RMS	891.389	-54.6	-13	Pass	9700
1000	1830	1	RMS	1804.97	-44.03	-13	Pass	830
1830	1920	1	RMS	1878.75	22.66	60	Pass	601
1920	3000	1	RMS	2656.682	-39.21	-13	Pass	1080
3000	12000	1	RMS	3757.084	-34.15	-13	Pass	9000
12000	20000	1	RMS	16588.574	-35.35	-13	Pass	8000



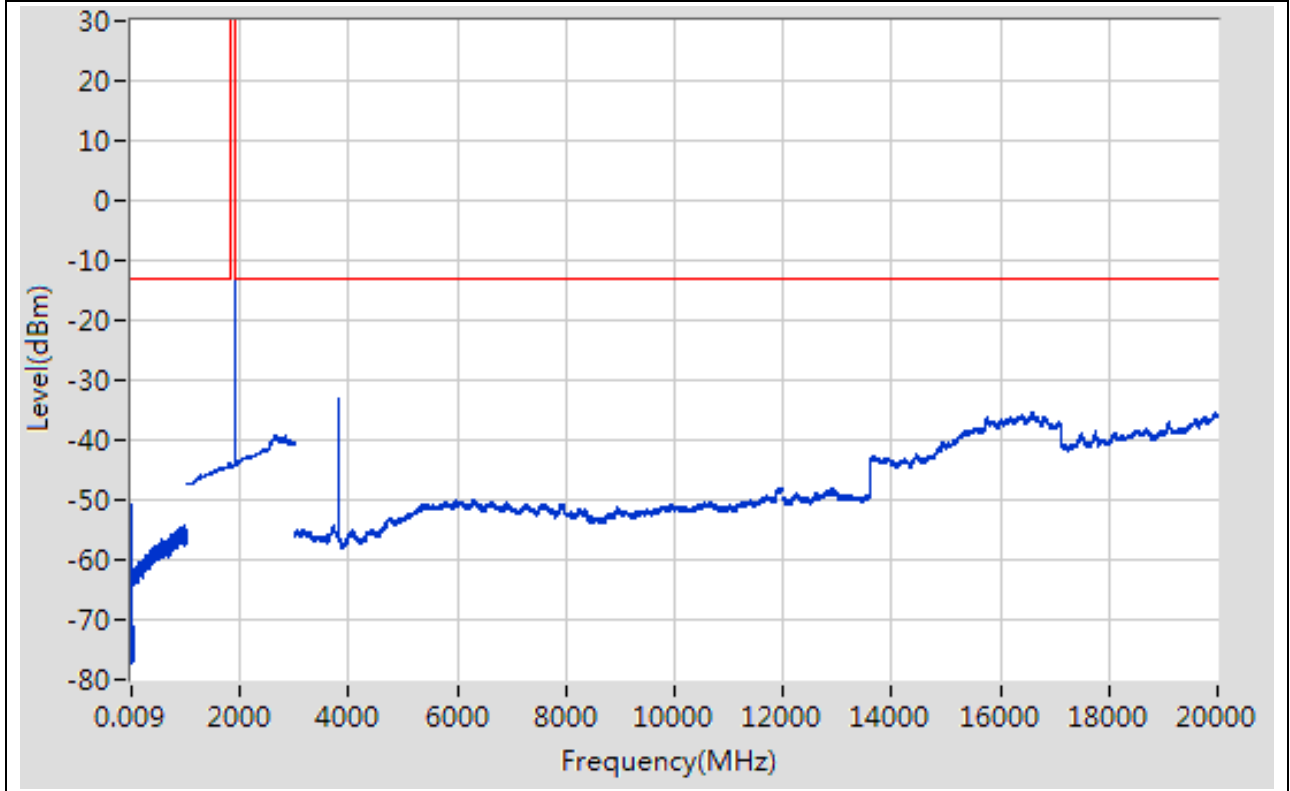
**1.91. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:18900, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

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	-51.43	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.6	-13	Pass	2985
30	1000	0.1	RMS	876.887	-54.47	-13	Pass	9700
1000	1830	1	RMS	1821.99	-44.08	-13	Pass	830
1830	1920	1	RMS	1881.3	22.66	60	Pass	601
1920	3000	1	RMS	2657.683	-39.19	-13	Pass	1080
3000	12000	1	RMS	3762.085	-34.48	-13	Pass	9000
12000	20000	1	RMS	16604.576	-35.41	-13	Pass	8000



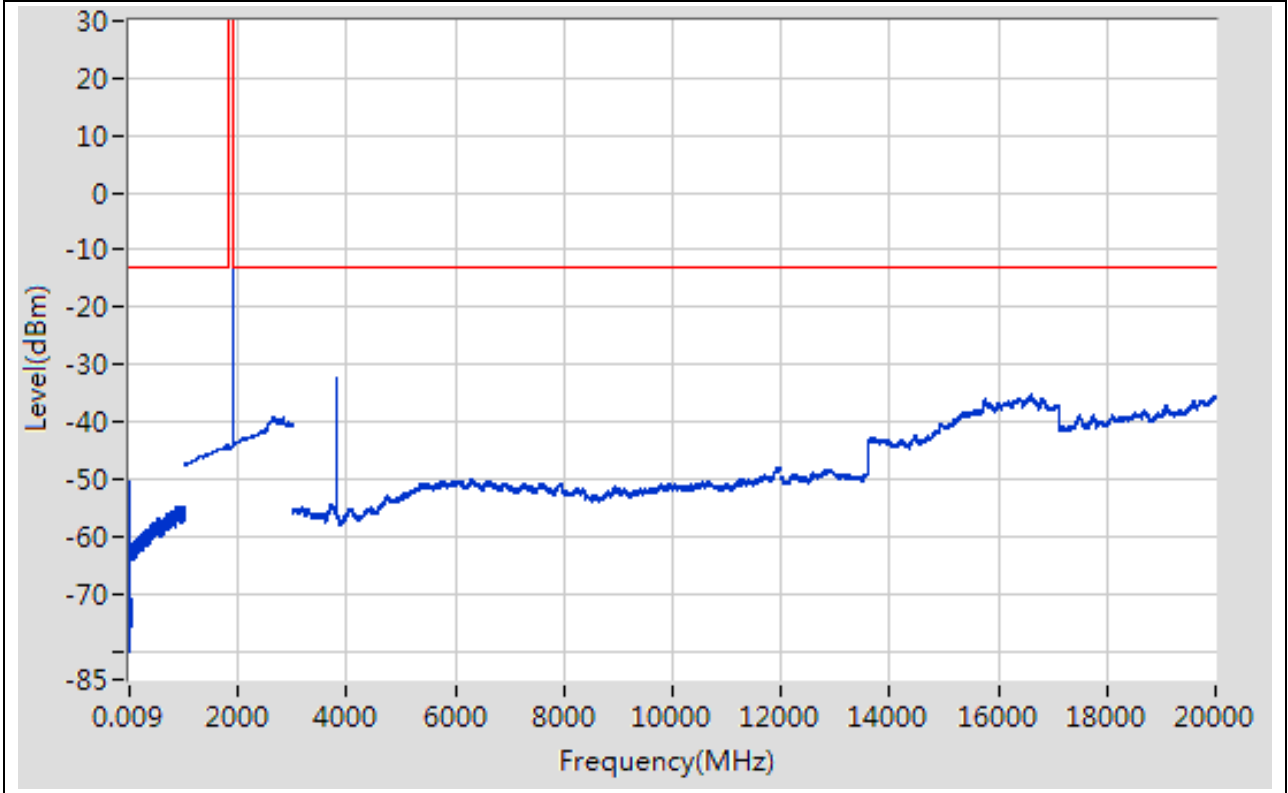
**1.92. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.94	-13	Pass	2985
30	1000	0.1	RMS	982.098	-54.37	-13	Pass	9700
1000	1830	1	RMS	1814.982	-44.02	-13	Pass	830
1830	1920	1	RMS	1907.25	23.68	60	Pass	601
1920	3000	1	RMS	2839.852	-39.2	-13	Pass	1080
3000	12000	1	RMS	3814.09	-33.17	-13	Pass	9000
12000	20000	1	RMS	16596.575	-35.37	-13	Pass	8000



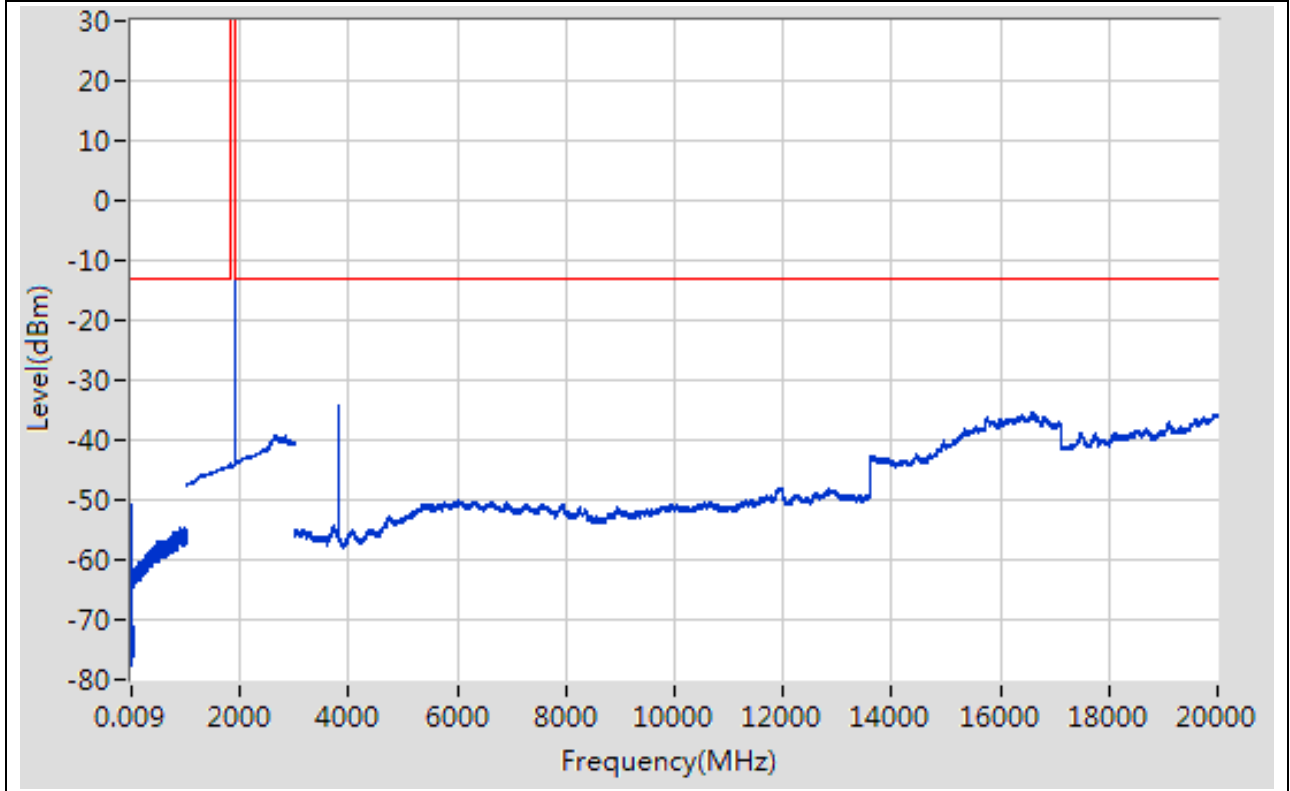
**1.93. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

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	-51.35	-13	Pass	601
0.15	30	0.01	RMS	0.17	-50.39	-13	Pass	2985
30	1000	0.1	RMS	995.3	-54.83	-13	Pass	9700
1000	1830	1	RMS	1810.977	-44.05	-13	Pass	830
1830	1920	1	RMS	1909.8	23.69	60	Pass	601
1920	3000	1	RMS	2659.685	-39.15	-13	Pass	1080
3000	12000	1	RMS	3819.091	-32.45	-13	Pass	9000
12000	20000	1	RMS	16603.575	-35.19	-13	Pass	8000



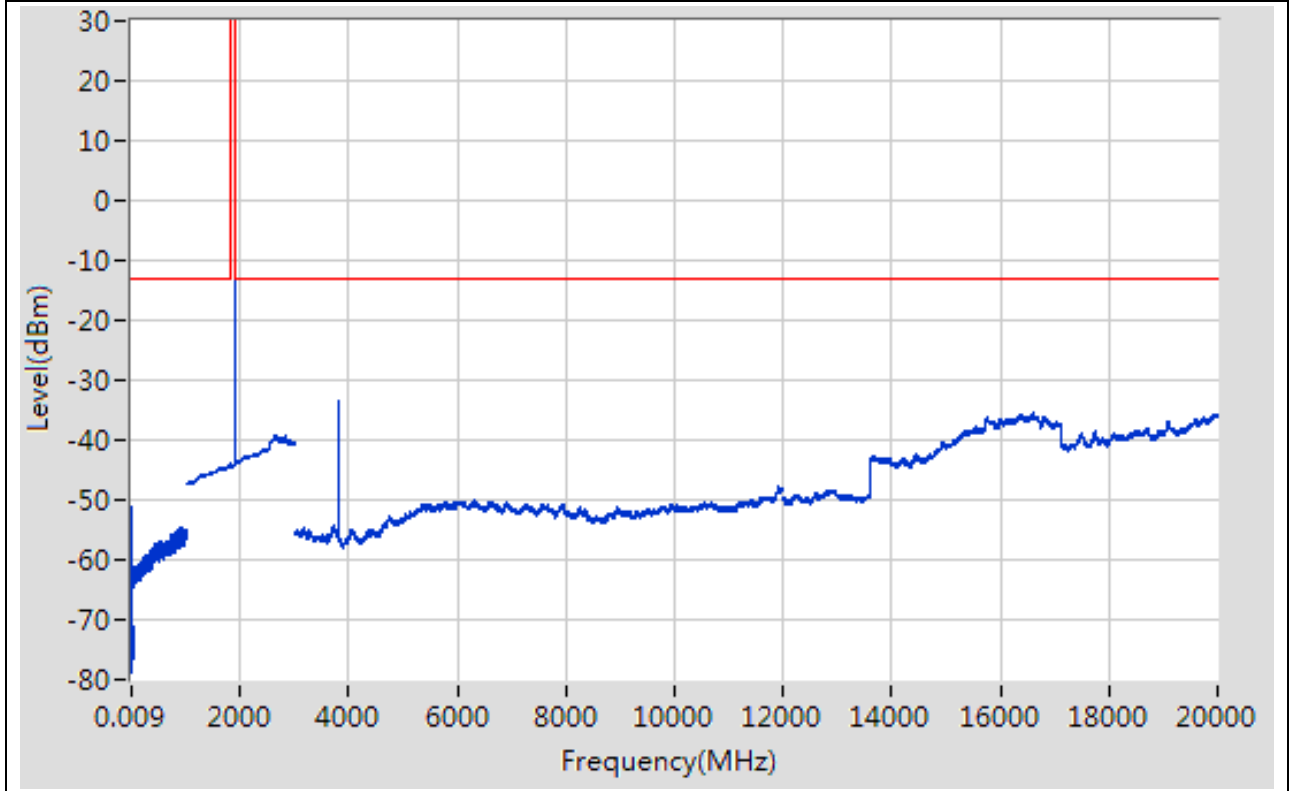
**1.94. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-53.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.91	-13	Pass	2985
30	1000	0.1	RMS	898.59	-54.67	-13	Pass	9700
1000	1830	1	RMS	1817.986	-43.99	-13	Pass	830
1830	1920	1	RMS	1907.25	22.76	60	Pass	601
1920	3000	1	RMS	2662.688	-39.22	-13	Pass	1080
3000	12000	1	RMS	3814.09	-34.31	-13	Pass	9000
12000	20000	1	RMS	16595.574	-35.3	-13	Pass	8000



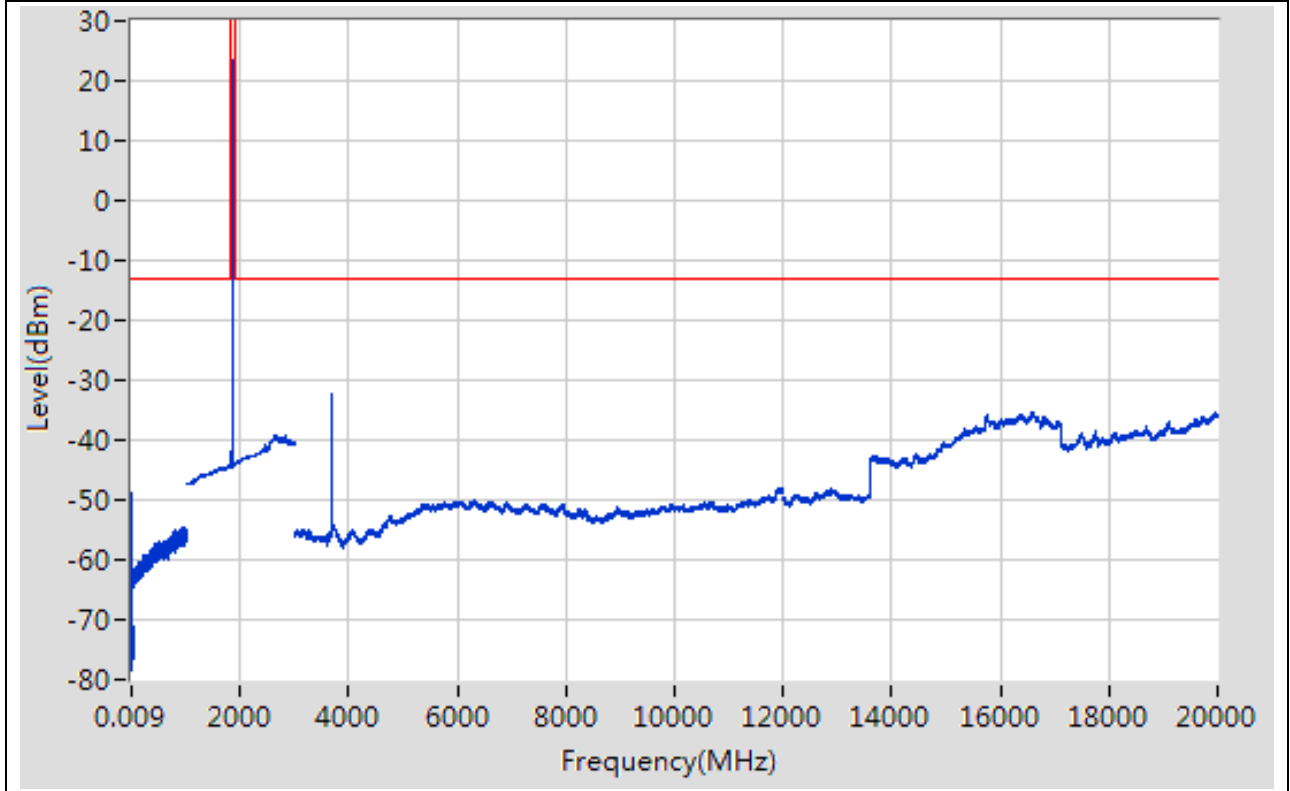
**1.95. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

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	-52.35	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.16	-13	Pass	2985
30	1000	0.1	RMS	896.489	-54.63	-13	Pass	9700
1000	1830	1	RMS	1810.977	-44.03	-13	Pass	830
1830	1920	1	RMS	1909.8	22.73	60	Pass	601
1920	3000	1	RMS	2660.686	-39.14	-13	Pass	1080
3000	12000	1	RMS	3819.091	-33.65	-13	Pass	9000
12000	20000	1	RMS	16597.575	-35.38	-13	Pass	8000



**1.96. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

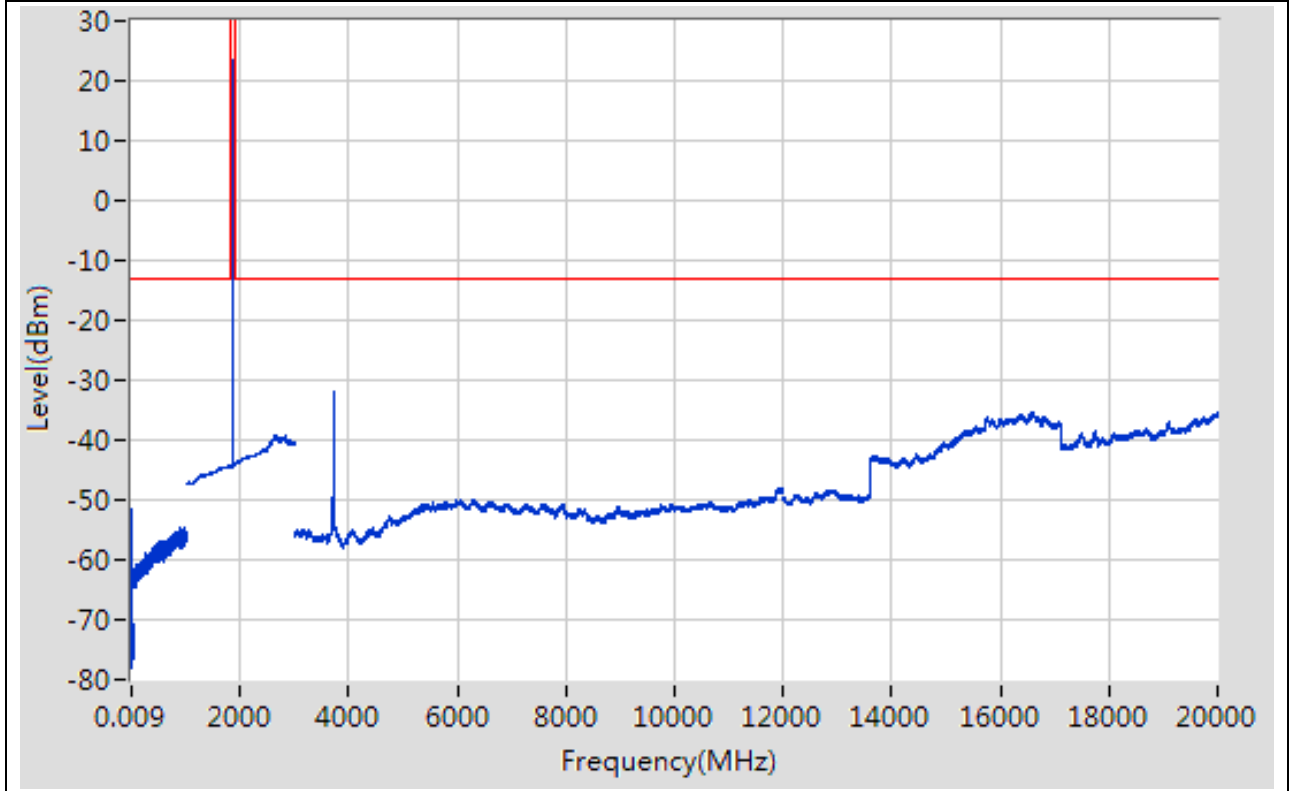
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-51.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.83	-13	Pass	2985
30	1000	0.1	RMS	985.398	-54.6	-13	Pass	9700
1000	1830	1	RMS	1805.971	-43.99	-13	Pass	830
1830	1920	1	RMS	1850.4	23.65	60	Pass	601
1920	3000	1	RMS	2660.686	-39.15	-13	Pass	1080
3000	12000	1	RMS	3701.078	-32.2	-13	Pass	9000
12000	20000	1	RMS	16595.574	-35.31	-13	Pass	8000





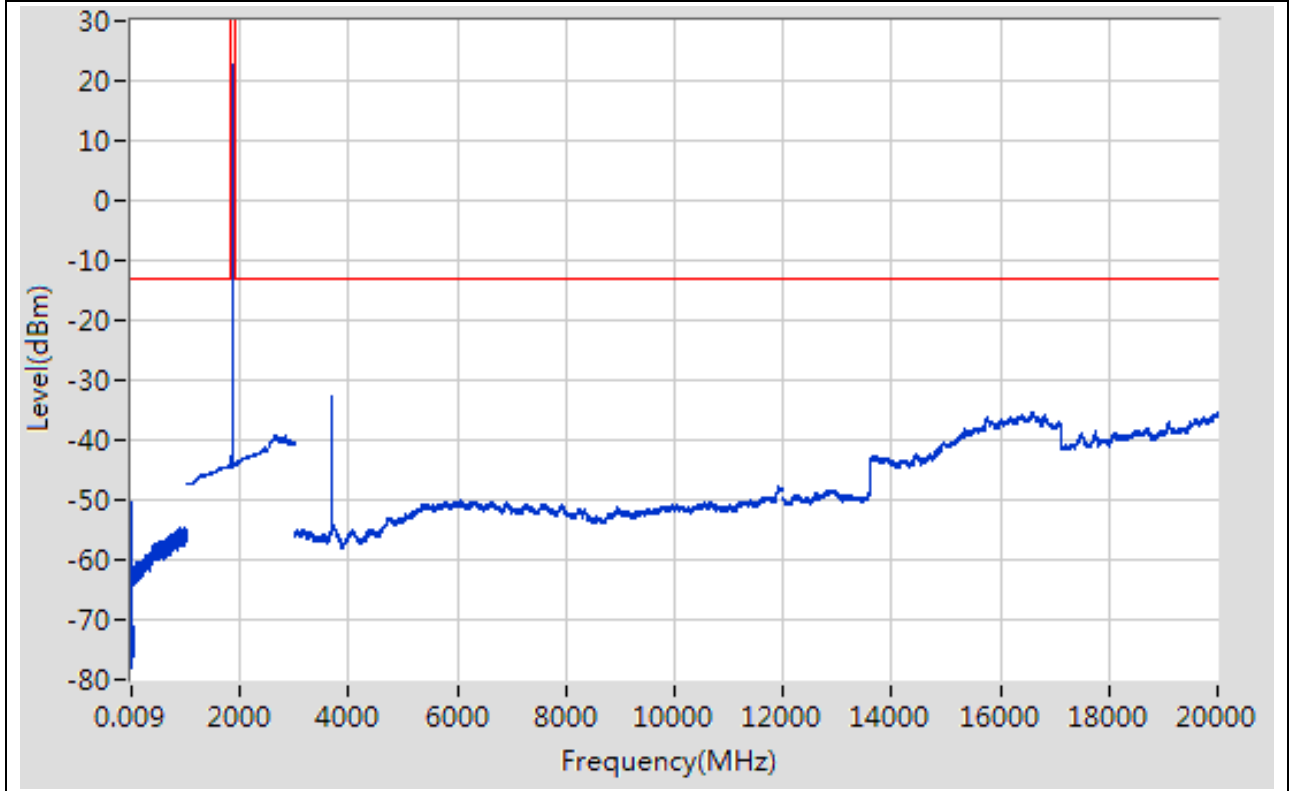
**1.97. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

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	0.013	-52.64	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.39	-13	Pass	2985
30	1000	0.1	RMS	987.899	-54.72	-13	Pass	9700
1000	1830	1	RMS	1820.989	-44.05	-13	Pass	830
1830	1920	1	RMS	1854.6	23.56	60	Pass	601
1920	3000	1	RMS	2660.686	-39.17	-13	Pass	1080
3000	12000	1	RMS	3709.079	-31.83	-13	Pass	9000
12000	20000	1	RMS	16587.573	-35.36	-13	Pass	8000



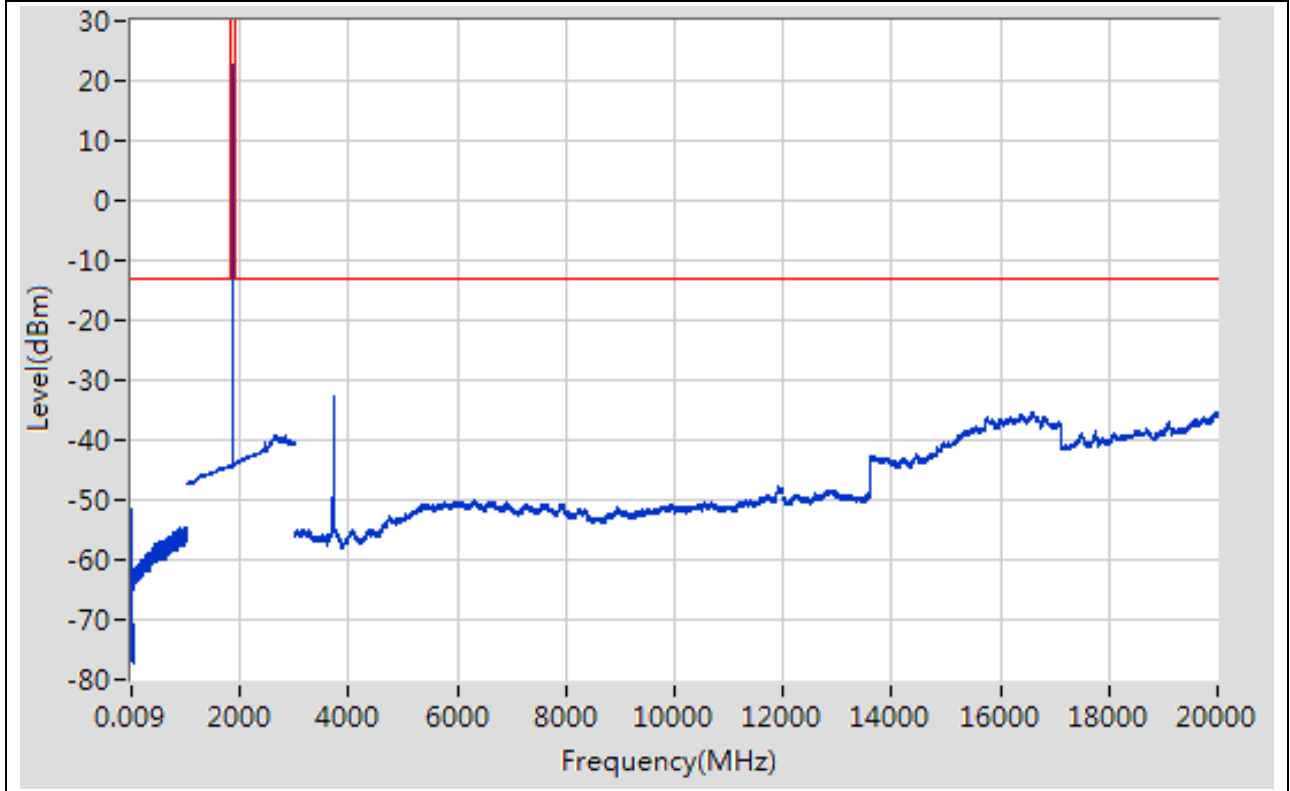
**1.98. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-52.56	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.51	-13	Pass	2985
30	1000	0.1	RMS	884.888	-54.67	-13	Pass	9700
1000	1830	1	RMS	1812.979	-44.04	-13	Pass	830
1830	1920	1	RMS	1850.4	22.69	60	Pass	601
1920	3000	1	RMS	2661.687	-39.18	-13	Pass	1080
3000	12000	1	RMS	3701.078	-32.81	-13	Pass	9000
12000	20000	1	RMS	16602.575	-35.34	-13	Pass	8000



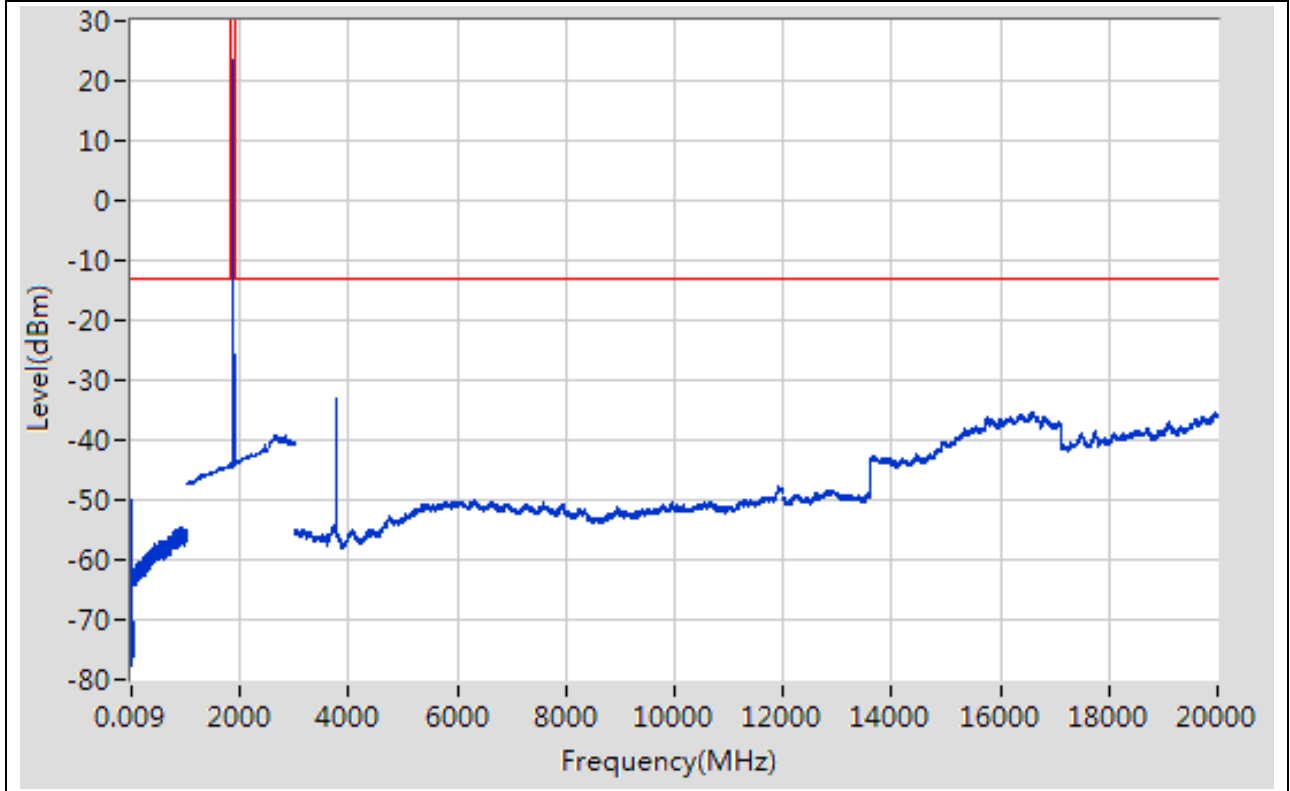
**1.99. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

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	-51.91	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.35	-13	Pass	2985
30	1000	0.1	RMS	901.19	-54.65	-13	Pass	9700
1000	1830	1	RMS	1825.995	-44.04	-13	Pass	830
1830	1920	1	RMS	1854.6	22.61	60	Pass	601
1920	3000	1	RMS	2653.679	-39.15	-13	Pass	1080
3000	12000	1	RMS	3709.079	-32.51	-13	Pass	9000
12000	20000	1	RMS	16587.573	-35.42	-13	Pass	8000



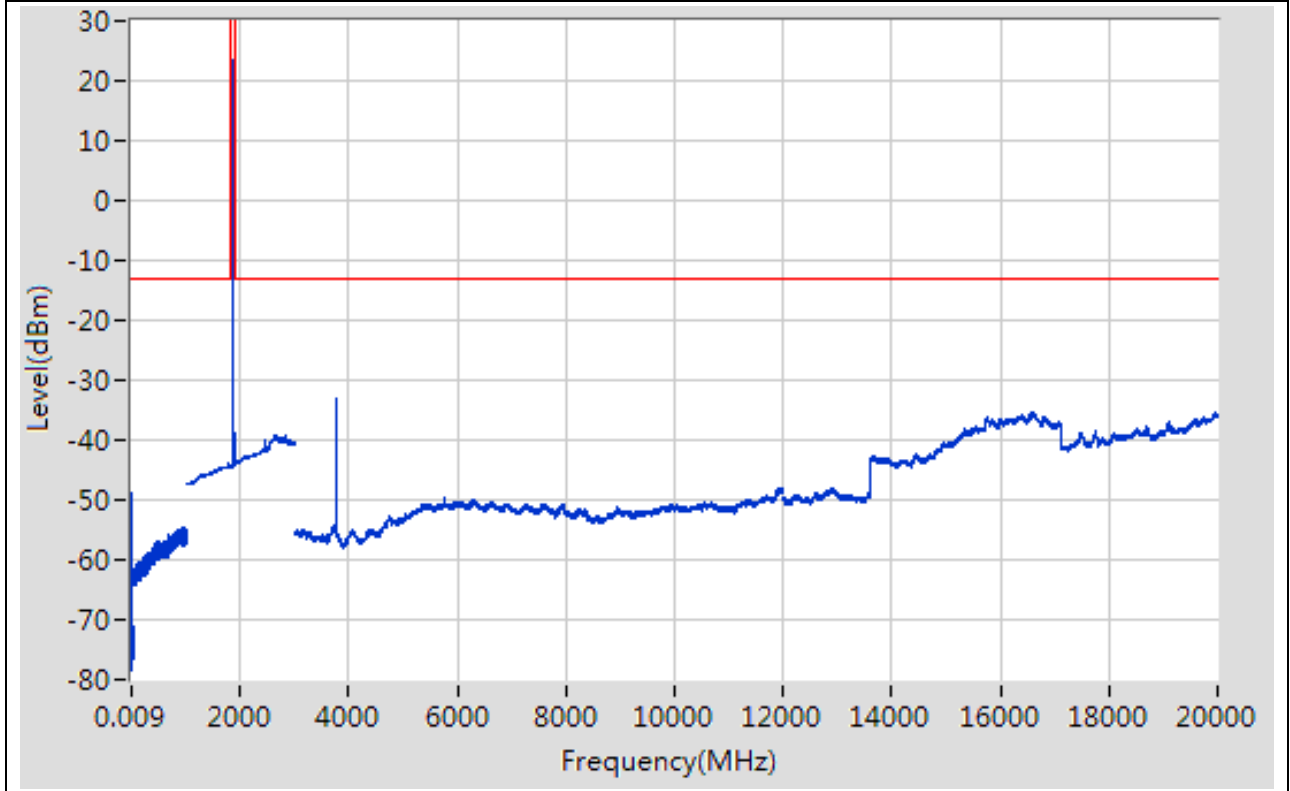
**1.100. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.64	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.04	-13	Pass	2985
30	1000	0.1	RMS	927.293	-54.53	-13	Pass	9700
1000	1830	1	RMS	1803.969	-44	-13	Pass	830
1830	1920	1	RMS	1877.85	23.58	60	Pass	601
1920	3000	1	RMS	2656.682	-39.13	-13	Pass	1080
3000	12000	1	RMS	3756.084	-33.26	-13	Pass	9000
12000	20000	1	RMS	16600.575	-35.4	-13	Pass	8000



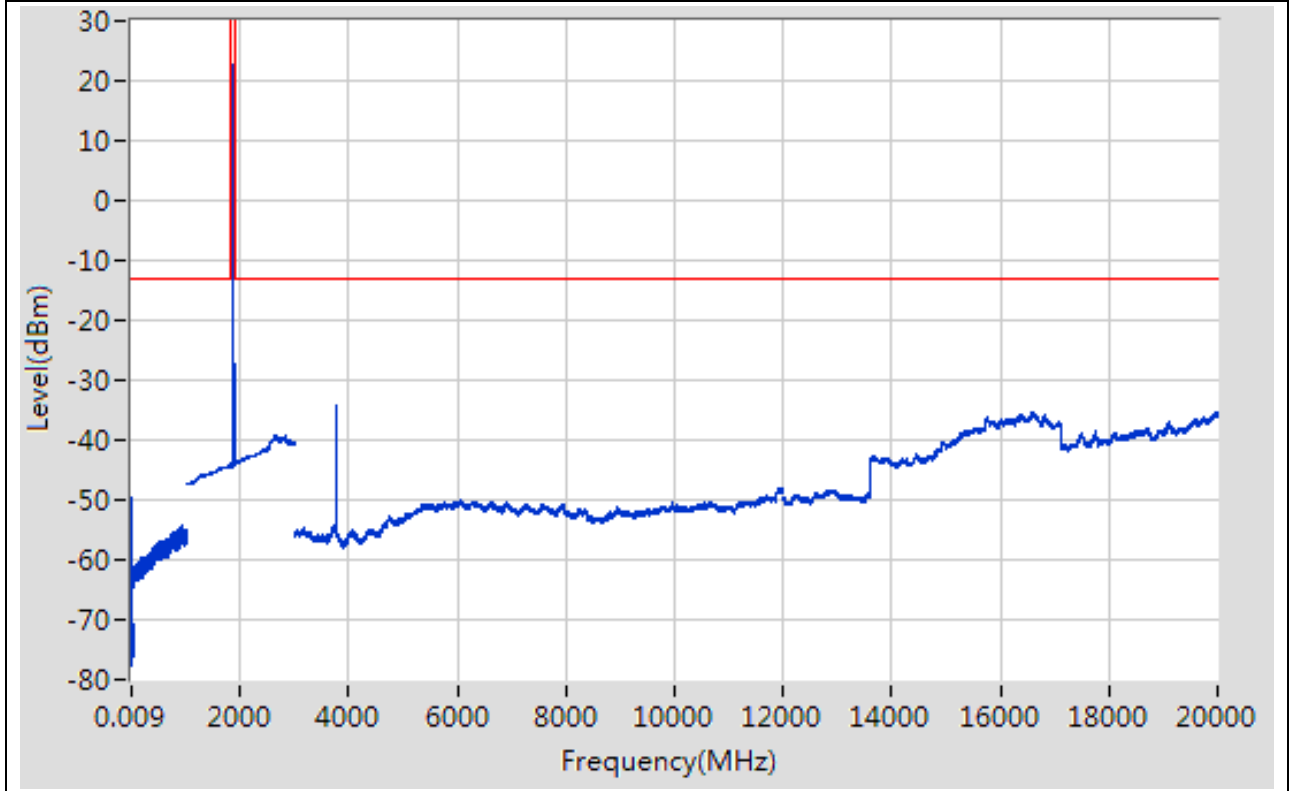
**1.101. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

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	-51.47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.86	-13	Pass	2985
30	1000	0.1	RMS	913.591	-54.48	-13	Pass	9700
1000	1830	1	RMS	1788.951	-44.02	-13	Pass	830
1830	1920	1	RMS	1882.2	23.58	60	Pass	601
1920	3000	1	RMS	2660.686	-39.19	-13	Pass	1080
3000	12000	1	RMS	3764.085	-32.98	-13	Pass	9000
12000	20000	1	RMS	16608.576	-35.37	-13	Pass	8000



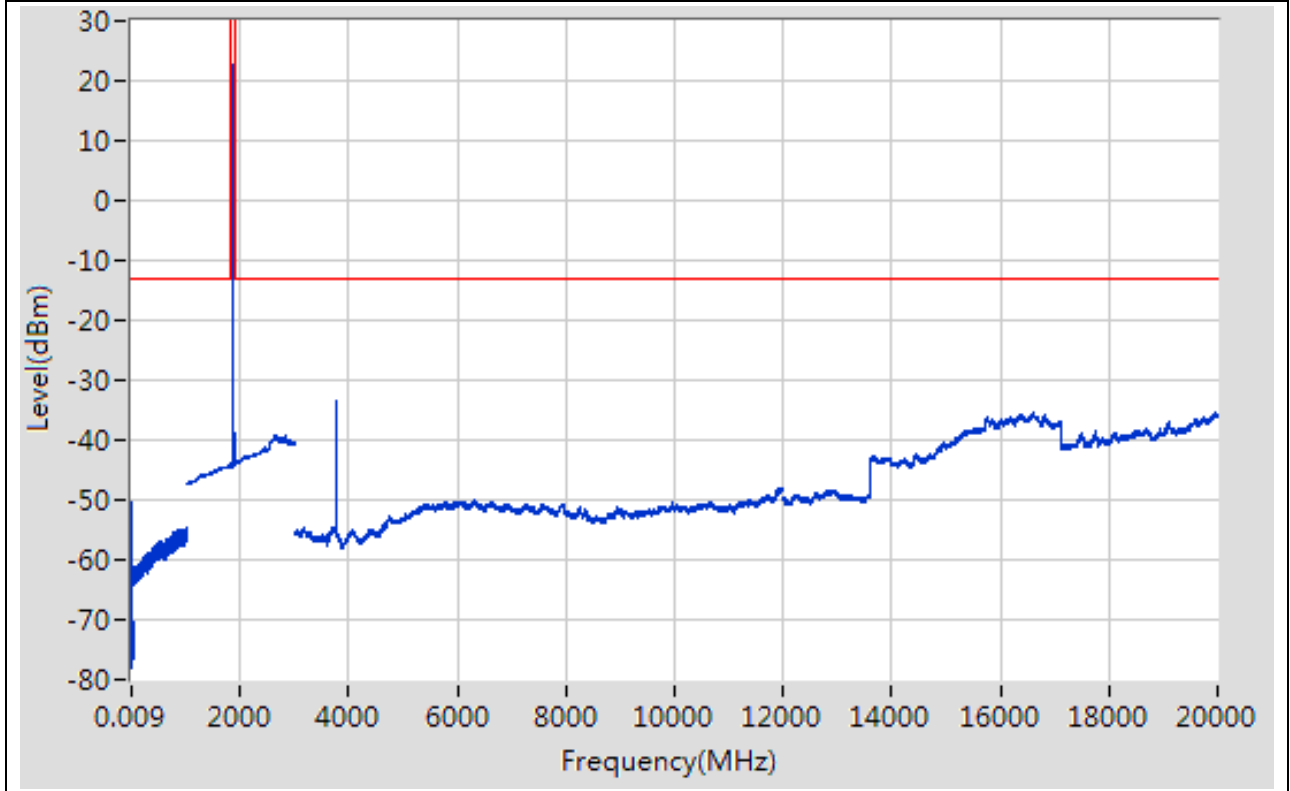
**1.102. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:18900, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.71	-13	Pass	2985
30	1000	0.1	RMS	943.594	-54.38	-13	Pass	9700
1000	1830	1	RMS	1804.97	-44	-13	Pass	830
1830	1920	1	RMS	1877.85	22.73	60	Pass	601
1920	3000	1	RMS	2660.686	-39.07	-13	Pass	1080
3000	12000	1	RMS	3756.084	-34.21	-13	Pass	9000
12000	20000	1	RMS	16592.574	-35.32	-13	Pass	8000



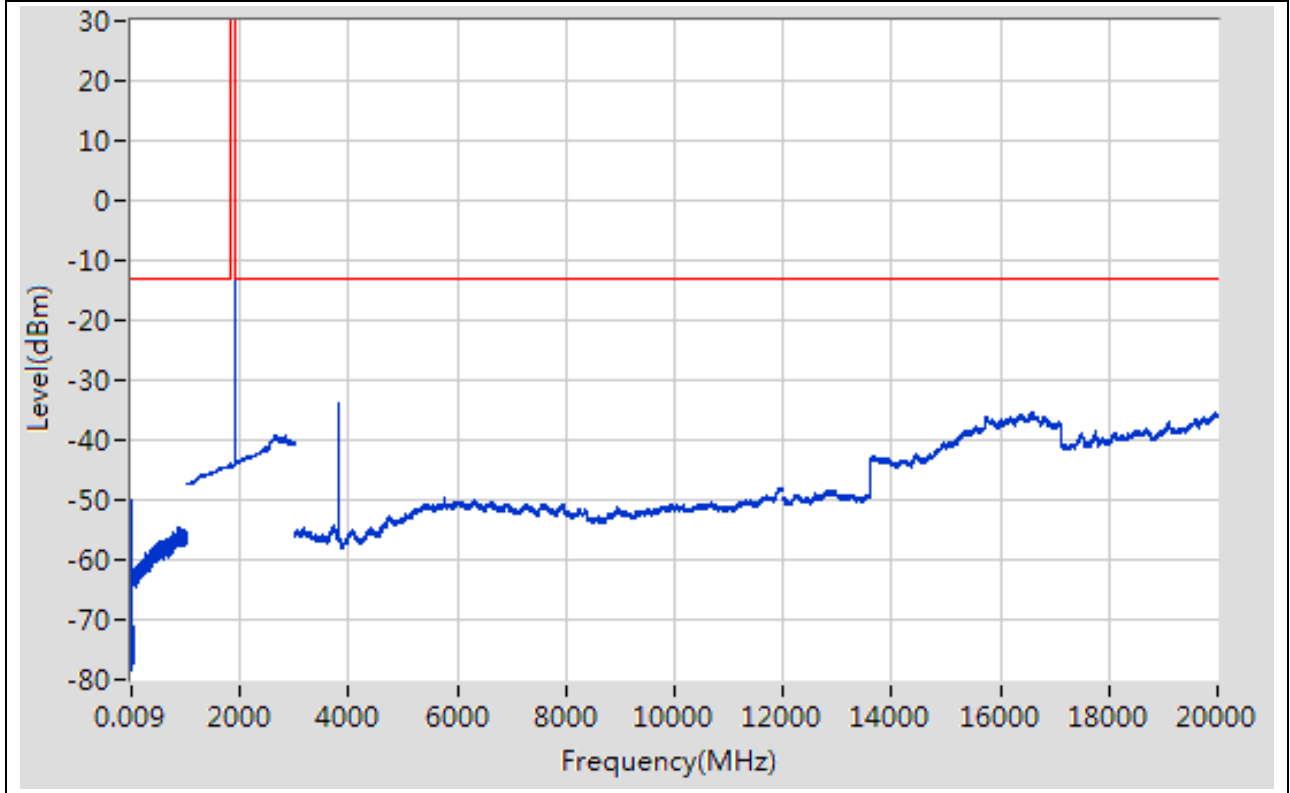
**1.103. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:18900, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

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	-52.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.51	-13	Pass	2985
30	1000	0.1	RMS	998.5	-54.79	-13	Pass	9700
1000	1830	1	RMS	1818.987	-44.01	-13	Pass	830
1830	1920	1	RMS	1882.2	22.71	60	Pass	601
1920	3000	1	RMS	2660.686	-39.16	-13	Pass	1080
3000	12000	1	RMS	3764.085	-33.65	-13	Pass	9000
12000	20000	1	RMS	16595.574	-35.2	-13	Pass	8000



**1.104. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

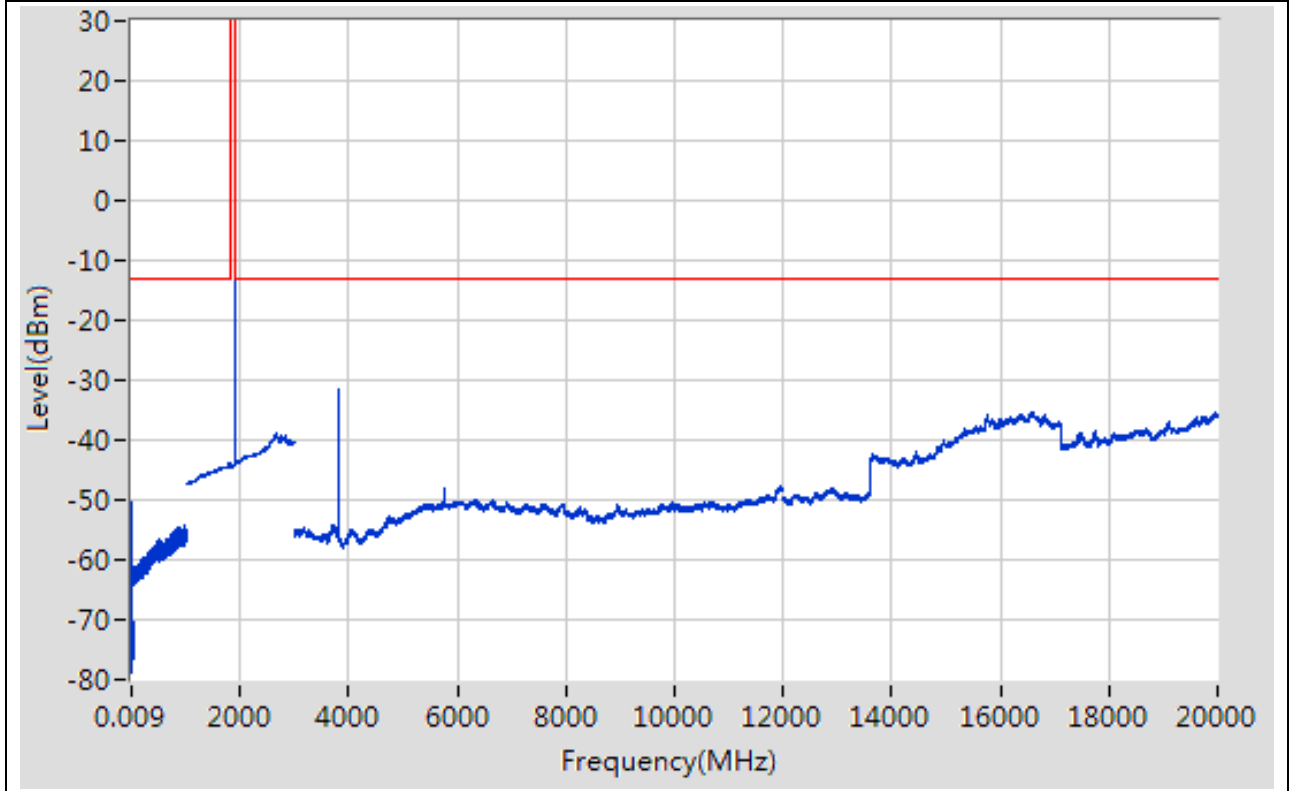
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.11	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.93	-13	Pass	2985
30	1000	0.1	RMS	899.29	-54.72	-13	Pass	9700
1000	1830	1	RMS	1813.981	-44.02	-13	Pass	830
1830	1920	1	RMS	1905.3	23.55	60	Pass	601
1920	3000	1	RMS	2659.685	-39.12	-13	Pass	1080
3000	12000	1	RMS	3811.09	-33.88	-13	Pass	9000
12000	20000	1	RMS	16600.575	-35.4	-13	Pass	8000





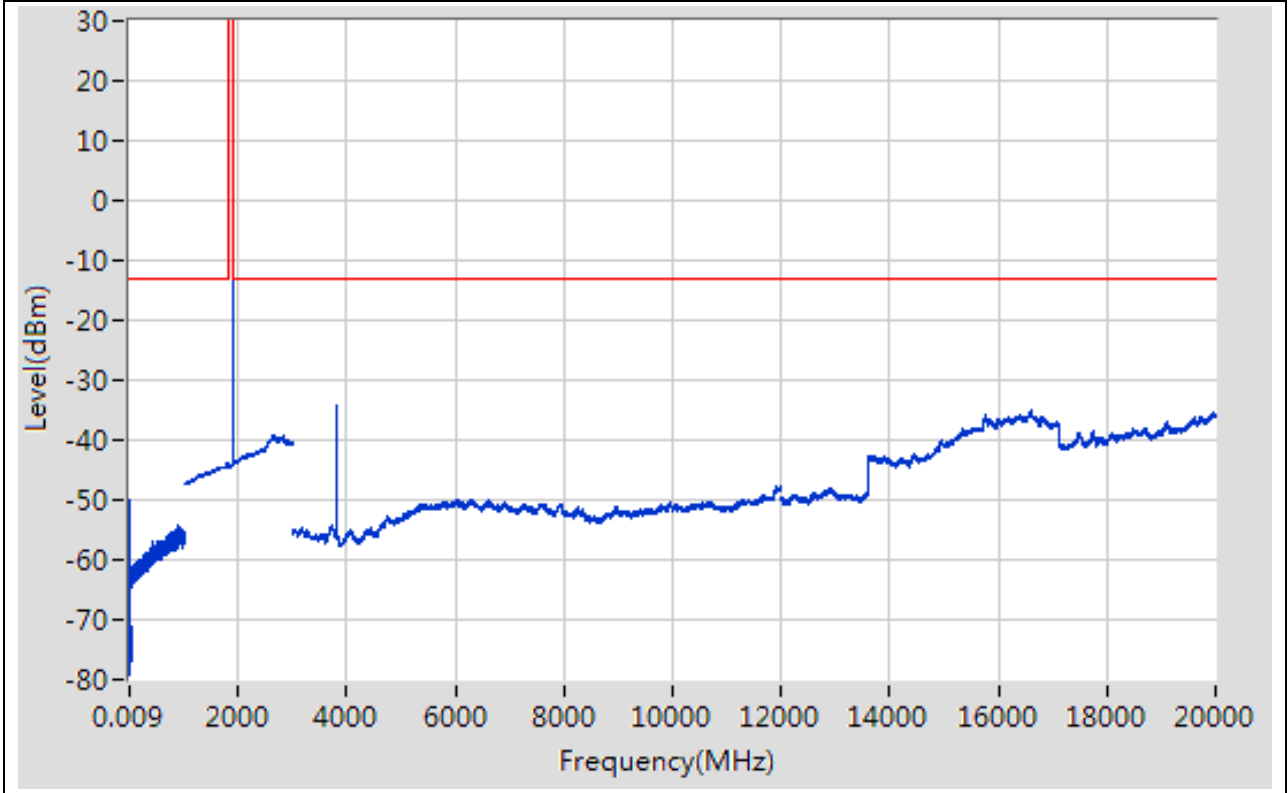
**1.105. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

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	-51.23	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.32	-13	Pass	2985
30	1000	0.1	RMS	984.898	-54.38	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.97	-13	Pass	830
1830	1920	1	RMS	1909.65	23.65	60	Pass	601
1920	3000	1	RMS	2660.686	-39	-13	Pass	1080
3000	12000	1	RMS	3819.091	-31.73	-13	Pass	9000
12000	20000	1	RMS	16591.574	-35.27	-13	Pass	8000



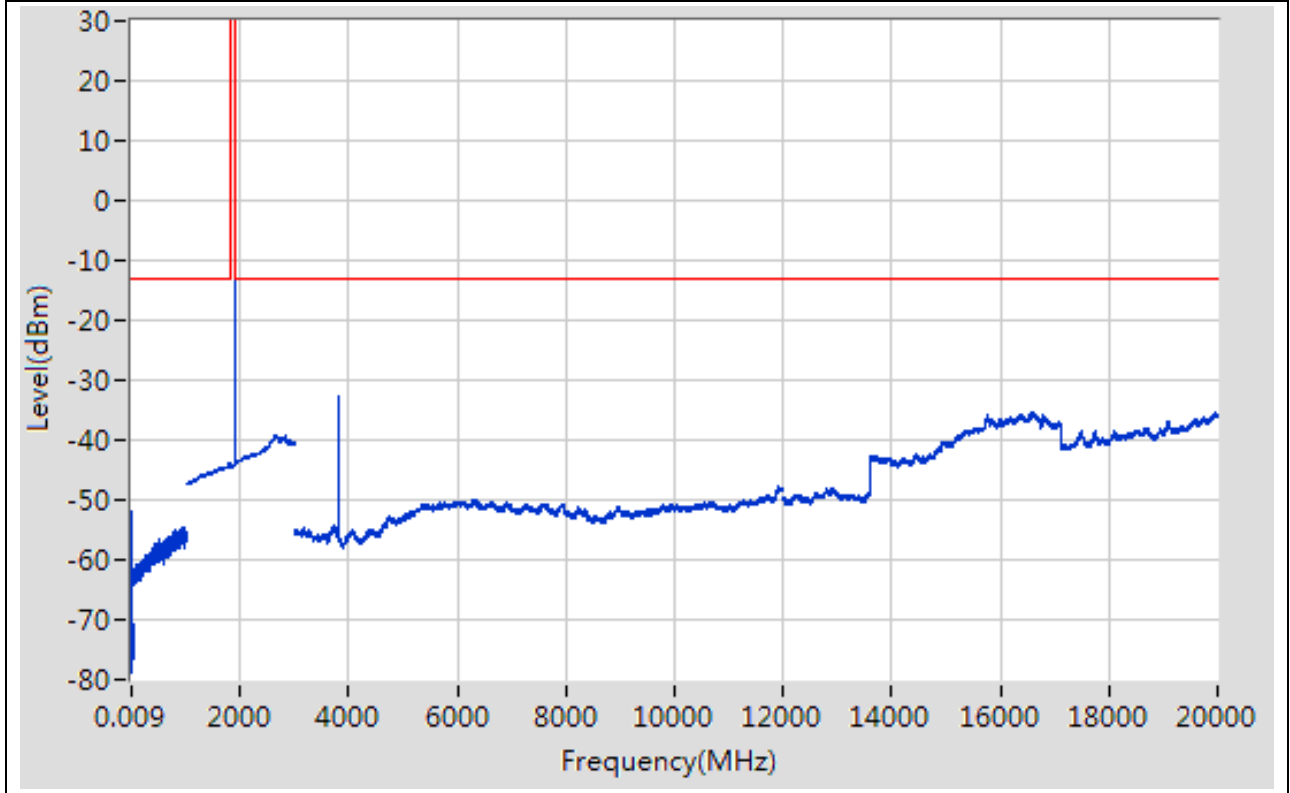
**1.106. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-51.39	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.85	-13	Pass	2985
30	1000	0.1	RMS	891.489	-54.23	-13	Pass	9700
1000	1830	1	RMS	1800.965	-43.97	-13	Pass	830
1830	1920	1	RMS	1905.3	22.76	60	Pass	601
1920	3000	1	RMS	2659.685	-39.09	-13	Pass	1080
3000	12000	1	RMS	3811.09	-34.39	-13	Pass	9000
12000	20000	1	RMS	16598.575	-35.19	-13	Pass	8000



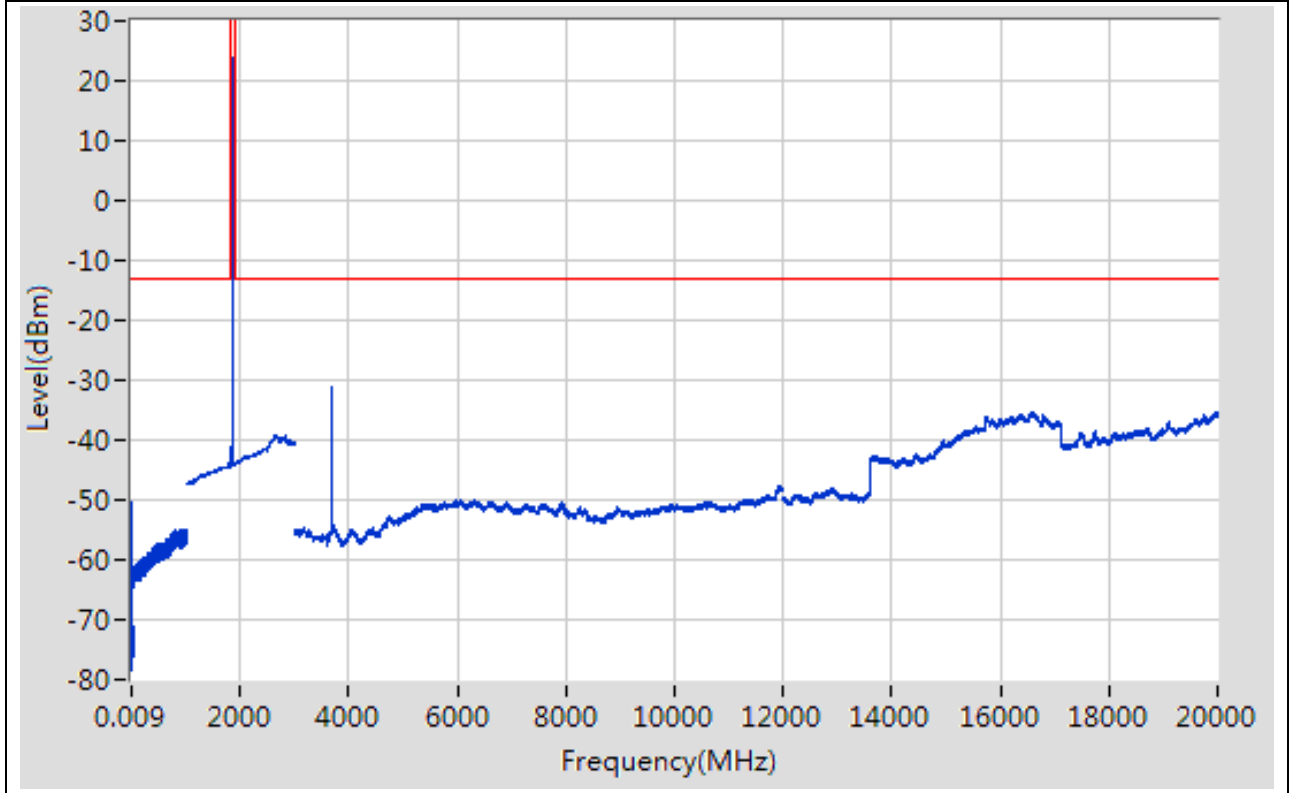
**1.107. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

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	-52.11	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.97	-13	Pass	2985
30	1000	0.1	RMS	940.694	-54.62	-13	Pass	9700
1000	1830	1	RMS	1789.952	-43.94	-13	Pass	830
1830	1920	1	RMS	1909.65	22.84	60	Pass	601
1920	3000	1	RMS	2658.684	-39.06	-13	Pass	1080
3000	12000	1	RMS	3819.091	-32.84	-13	Pass	9000
12000	20000	1	RMS	16595.574	-35.23	-13	Pass	8000



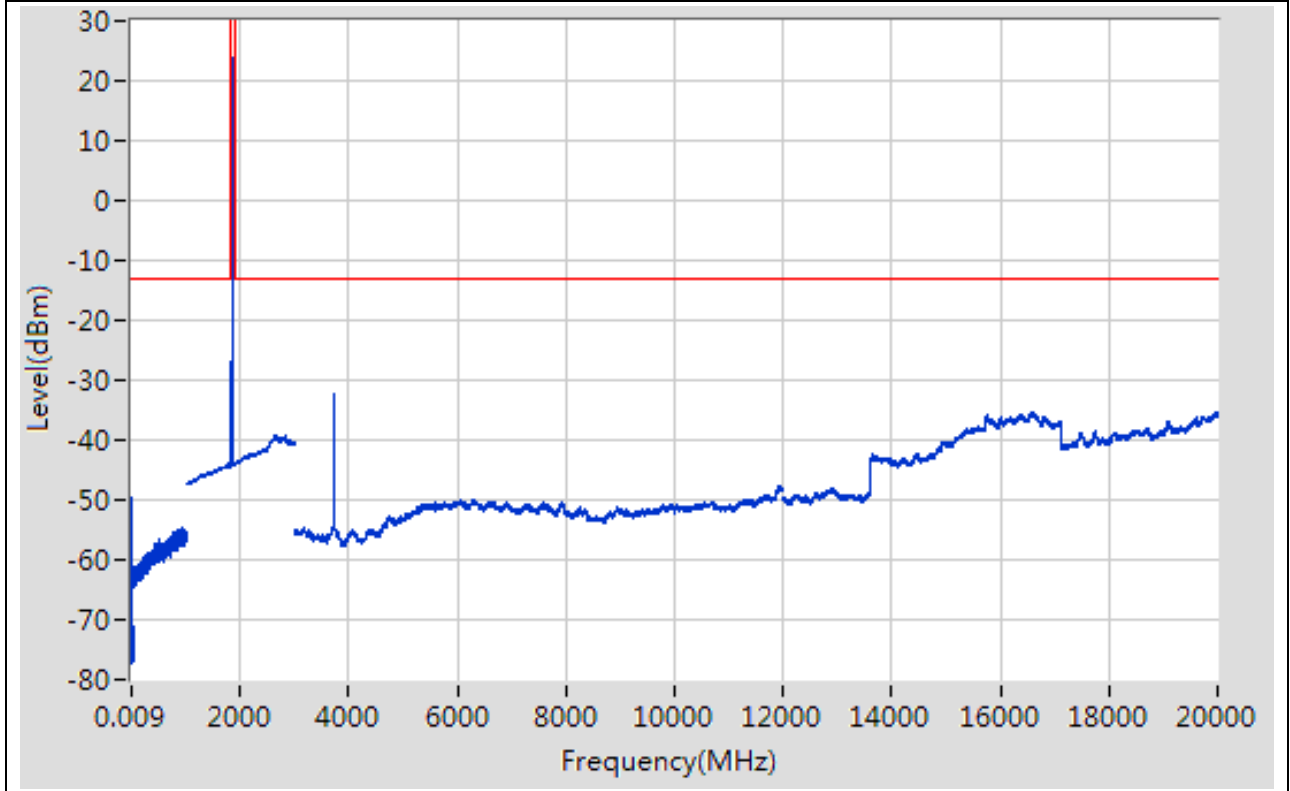
**1.108. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-51.93	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.53	-13	Pass	2985
30	1000	0.1	RMS	999.2	-54.85	-13	Pass	9700
1000	1830	1	RMS	1790.953	-43.96	-13	Pass	830
1830	1920	1	RMS	1850.55	23.83	60	Pass	601
1920	3000	1	RMS	2659.685	-39.08	-13	Pass	1080
3000	12000	1	RMS	3701.078	-31.06	-13	Pass	9000
12000	20000	1	RMS	16601.575	-35.29	-13	Pass	8000



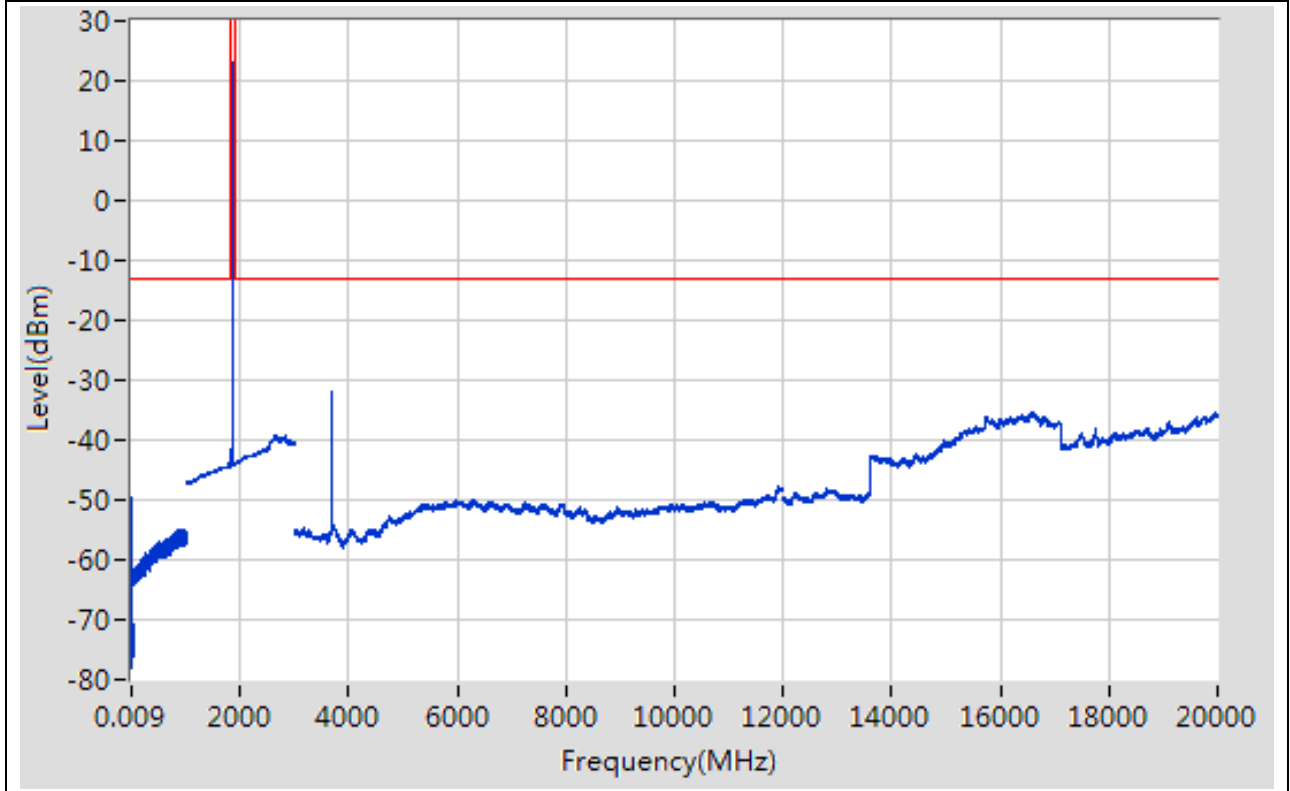
**1.109. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

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	0.009	-51.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.55	-13	Pass	2985
30	1000	0.1	RMS	932.693	-54.77	-13	Pass	9700
1000	1830	1	RMS	1809.976	-43.92	-13	Pass	830
1830	1920	1	RMS	1859.4	23.75	60	Pass	601
1920	3000	1	RMS	2660.686	-39.14	-13	Pass	1080
3000	12000	1	RMS	3719.08	-32.41	-13	Pass	9000
12000	20000	1	RMS	16588.574	-35.34	-13	Pass	8000



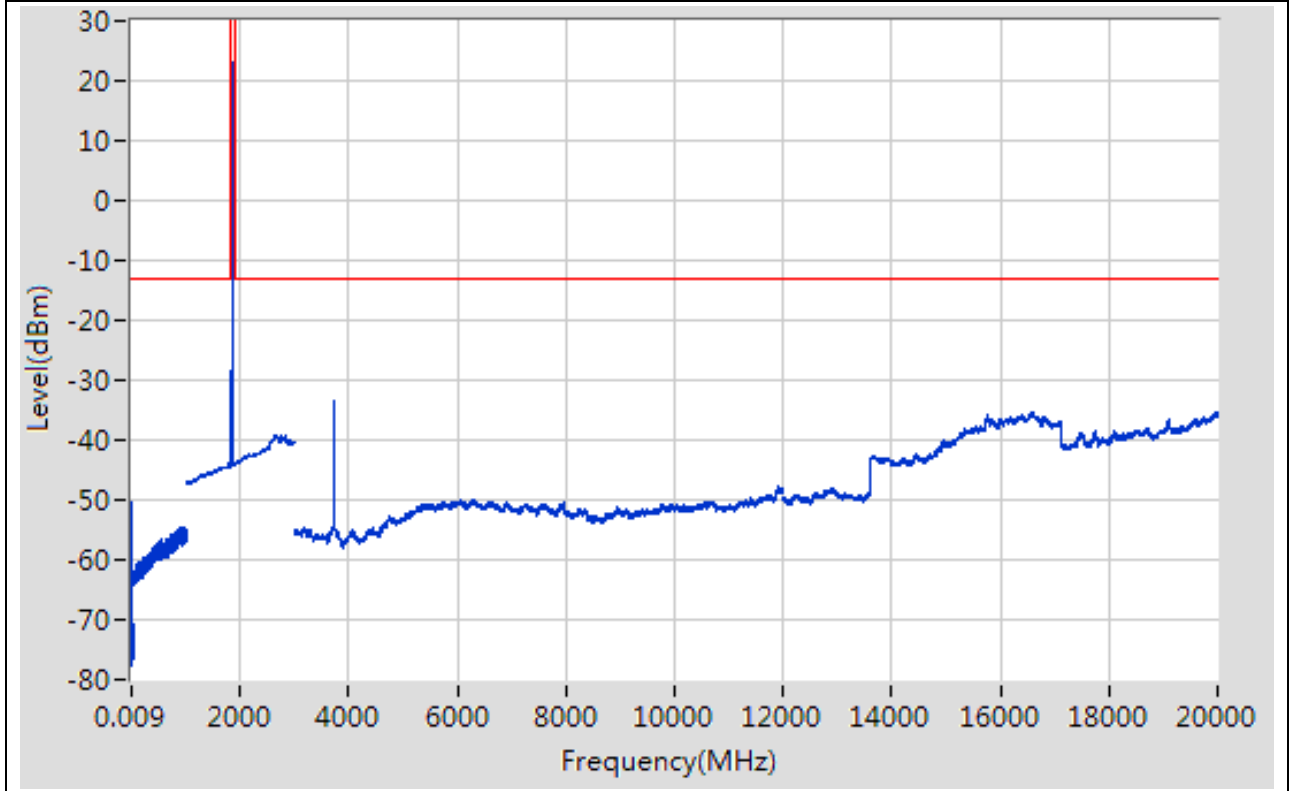
**1.110. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.48	-13	Pass	2985
30	1000	0.1	RMS	880.788	-54.86	-13	Pass	9700
1000	1830	1	RMS	1816.984	-43.98	-13	Pass	830
1830	1920	1	RMS	1850.55	22.94	60	Pass	601
1920	3000	1	RMS	2659.685	-39.09	-13	Pass	1080
3000	12000	1	RMS	3701.078	-31.75	-13	Pass	9000
12000	20000	1	RMS	16590.574	-35.36	-13	Pass	8000



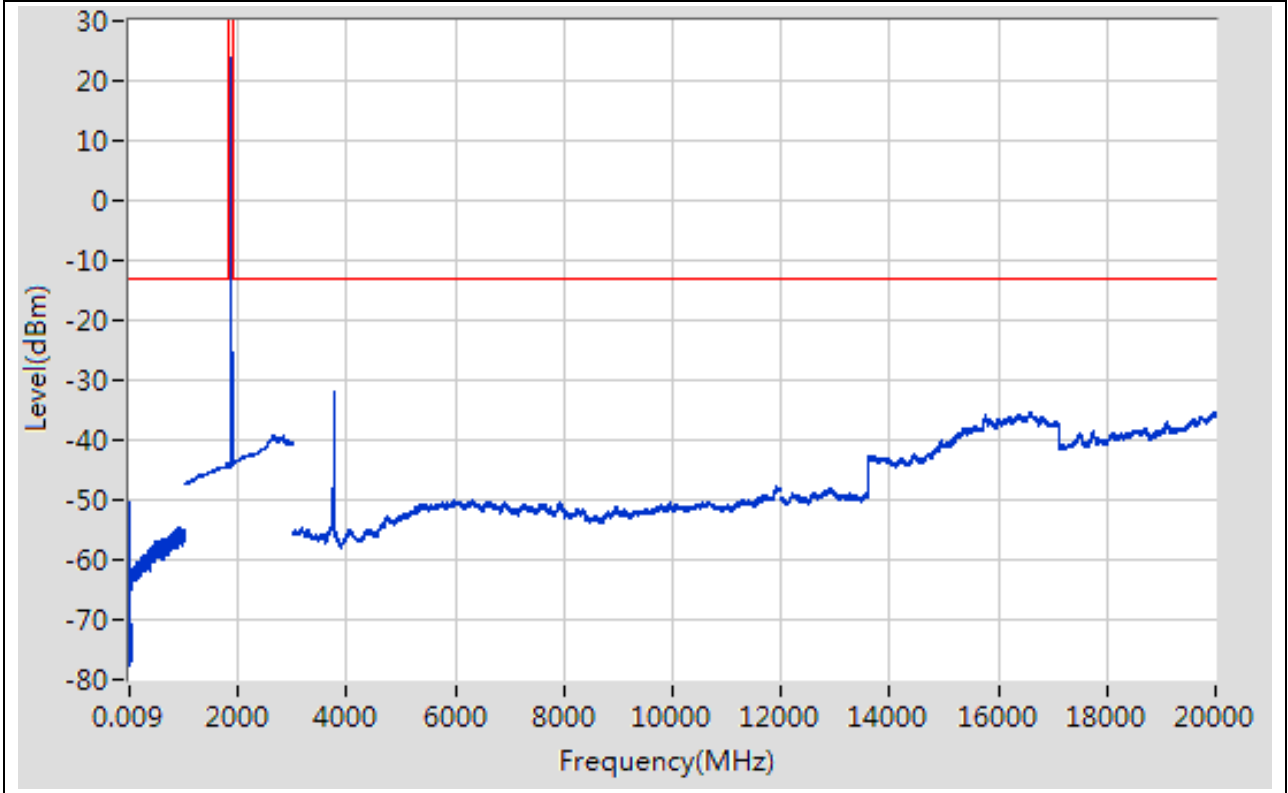
**1.111. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

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	-51.92	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.32	-13	Pass	2985
30	1000	0.1	RMS	891.689	-54.47	-13	Pass	9700
1000	1830	1	RMS	1807.973	-43.95	-13	Pass	830
1830	1920	1	RMS	1859.4	22.9	60	Pass	601
1920	3000	1	RMS	2656.682	-39.07	-13	Pass	1080
3000	12000	1	RMS	3719.08	-33.41	-13	Pass	9000
12000	20000	1	RMS	16582.573	-35.36	-13	Pass	8000



**1.112. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

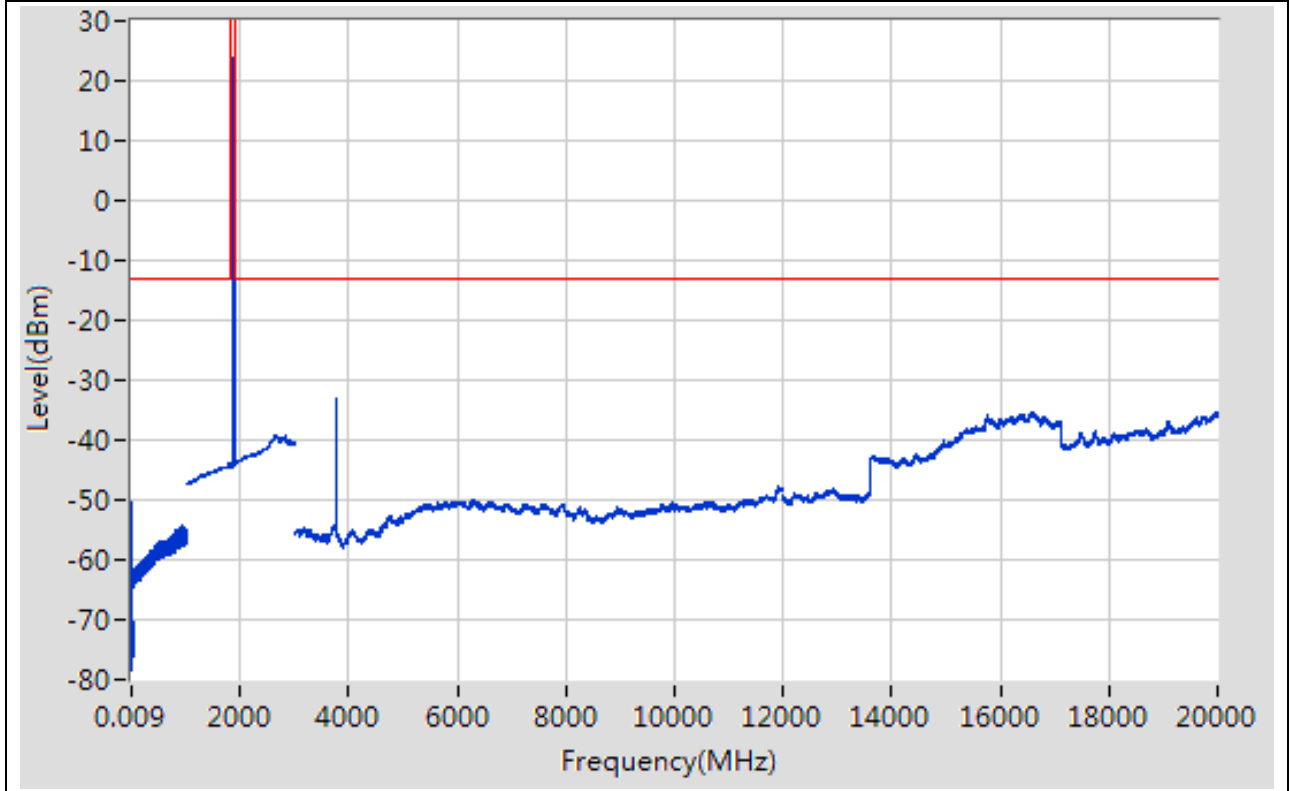
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.28	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.5	-13	Pass	2985
30	1000	0.1	RMS	884.588	-54.77	-13	Pass	9700
1000	1830	1	RMS	1800.965	-43.94	-13	Pass	830
1830	1920	1	RMS	1875.6	23.78	60	Pass	601
1920	3000	1	RMS	2659.685	-39.04	-13	Pass	1080
3000	12000	1	RMS	3751.083	-31.91	-13	Pass	9000
12000	20000	1	RMS	16595.574	-35.26	-13	Pass	8000





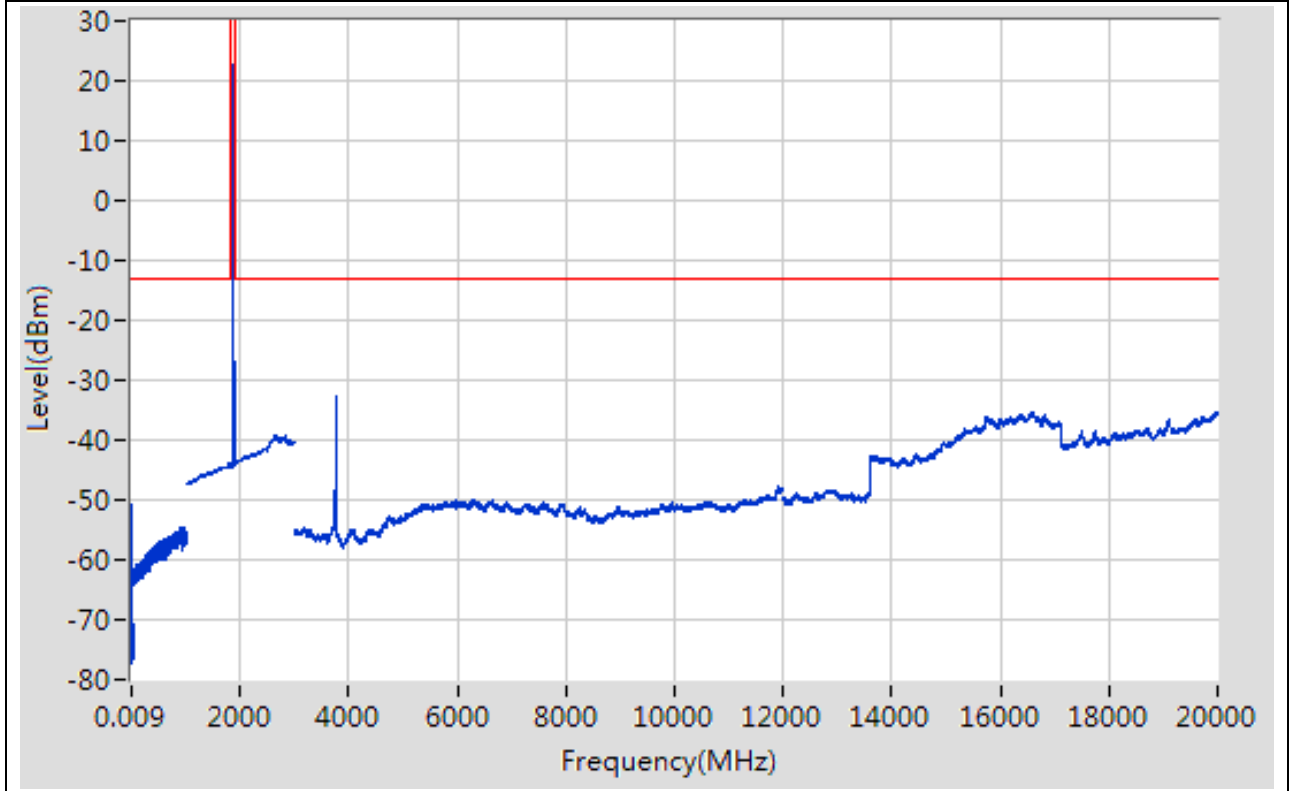
**1.113. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

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	0.009	-51.99	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.49	-13	Pass	2985
30	1000	0.1	RMS	941.694	-54.42	-13	Pass	9700
1000	1830	1	RMS	1806.972	-43.95	-13	Pass	830
1830	1920	1	RMS	1884.45	23.72	60	Pass	601
1920	3000	1	RMS	2661.687	-39.07	-13	Pass	1080
3000	12000	1	RMS	3769.085	-33.27	-13	Pass	9000
12000	20000	1	RMS	16594.574	-35.24	-13	Pass	8000



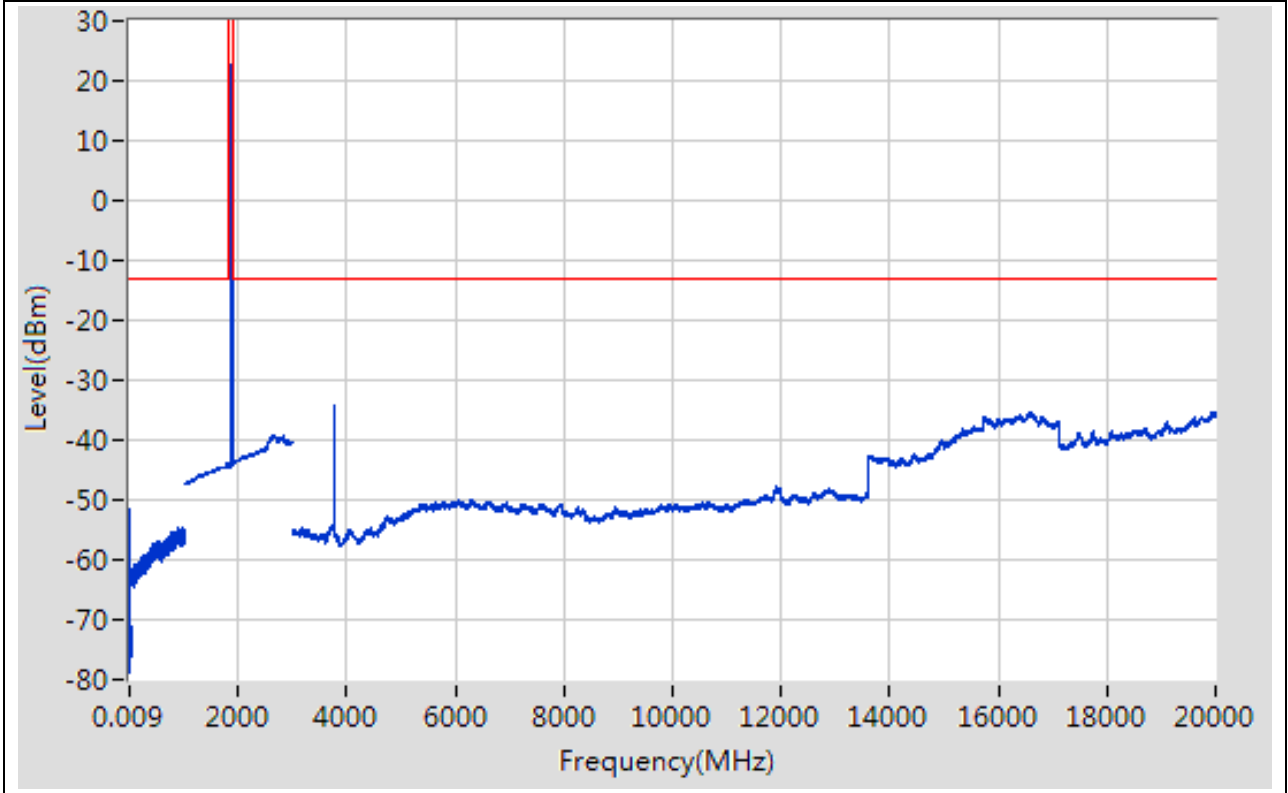
**1.114. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:18900, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.19	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.95	-13	Pass	2985
30	1000	0.1	RMS	880.588	-54.47	-13	Pass	9700
1000	1830	1	RMS	1813.981	-43.95	-13	Pass	830
1830	1920	1	RMS	1875.6	22.79	60	Pass	601
1920	3000	1	RMS	2657.683	-39.12	-13	Pass	1080
3000	12000	1	RMS	3751.083	-32.78	-13	Pass	9000
12000	20000	1	RMS	16610.576	-35.39	-13	Pass	8000



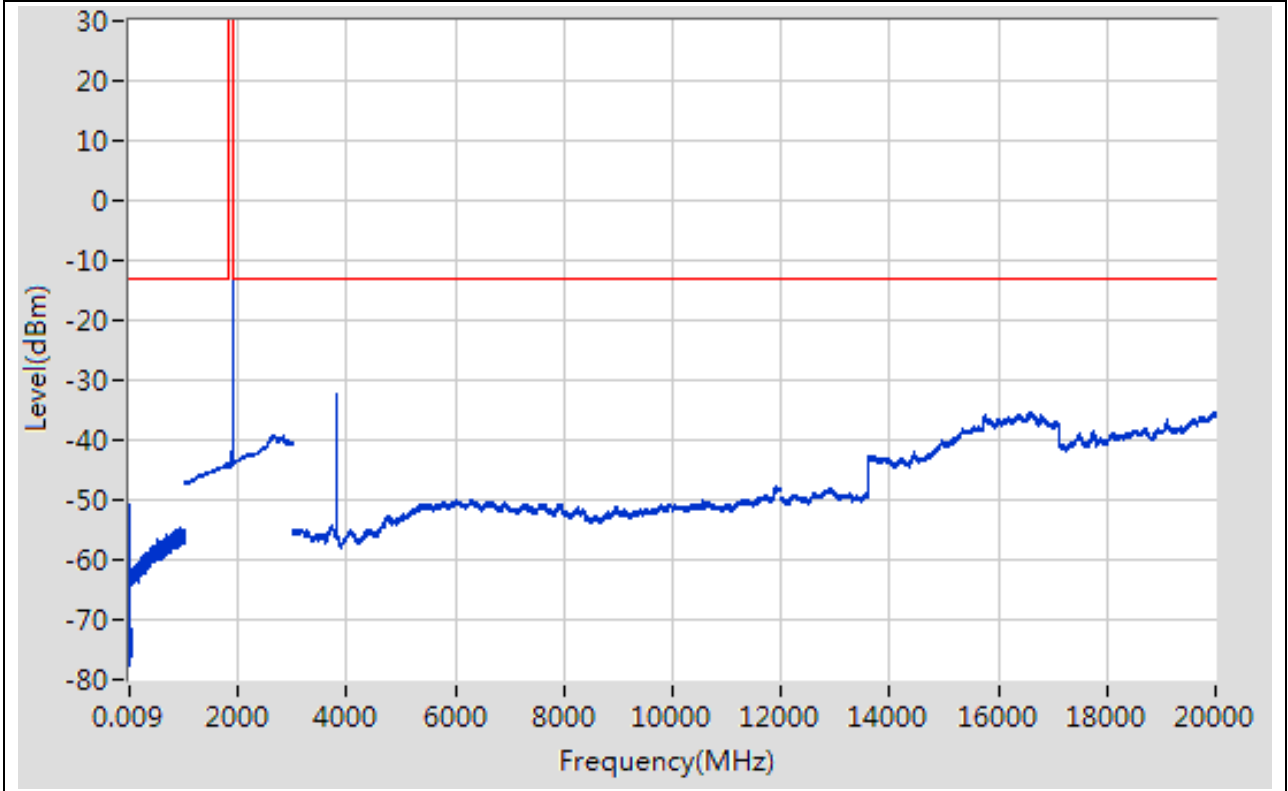
**1.115. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:18900, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

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	-52.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.45	-13	Pass	2985
30	1000	0.1	RMS	910.091	-54.79	-13	Pass	9700
1000	1830	1	RMS	1807.973	-43.98	-13	Pass	830
1830	1920	1	RMS	1884.45	22.74	60	Pass	601
1920	3000	1	RMS	2660.686	-39.09	-13	Pass	1080
3000	12000	1	RMS	3769.085	-34.18	-13	Pass	9000
12000	20000	1	RMS	16603.575	-35.24	-13	Pass	8000



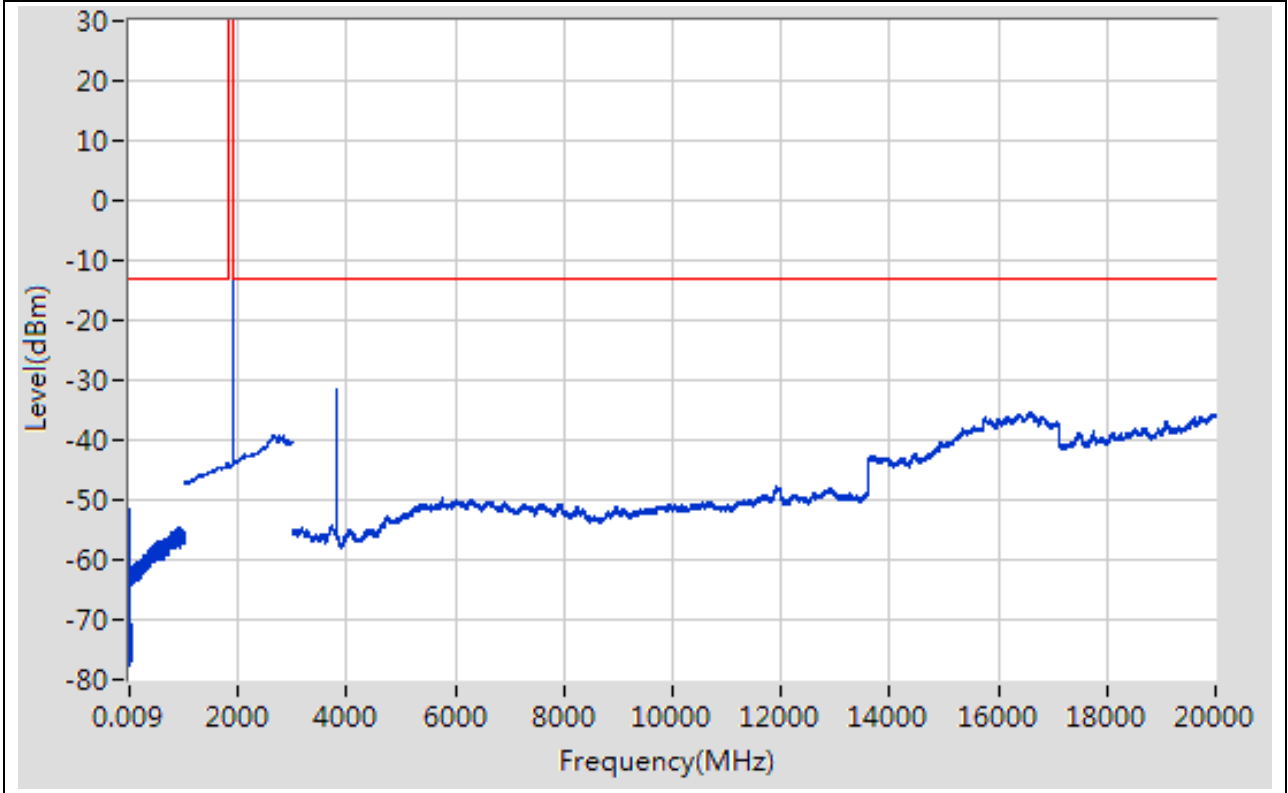
**1.116. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-51.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.92	-13	Pass	2985
30	1000	0.1	RMS	925.092	-54.56	-13	Pass	9700
1000	1830	1	RMS	1825.995	-43.96	-13	Pass	830
1830	1920	1	RMS	1900.65	23.71	60	Pass	601
1920	3000	1	RMS	2658.684	-39.09	-13	Pass	1080
3000	12000	1	RMS	3801.089	-32.17	-13	Pass	9000
12000	20000	1	RMS	16602.575	-35.28	-13	Pass	8000



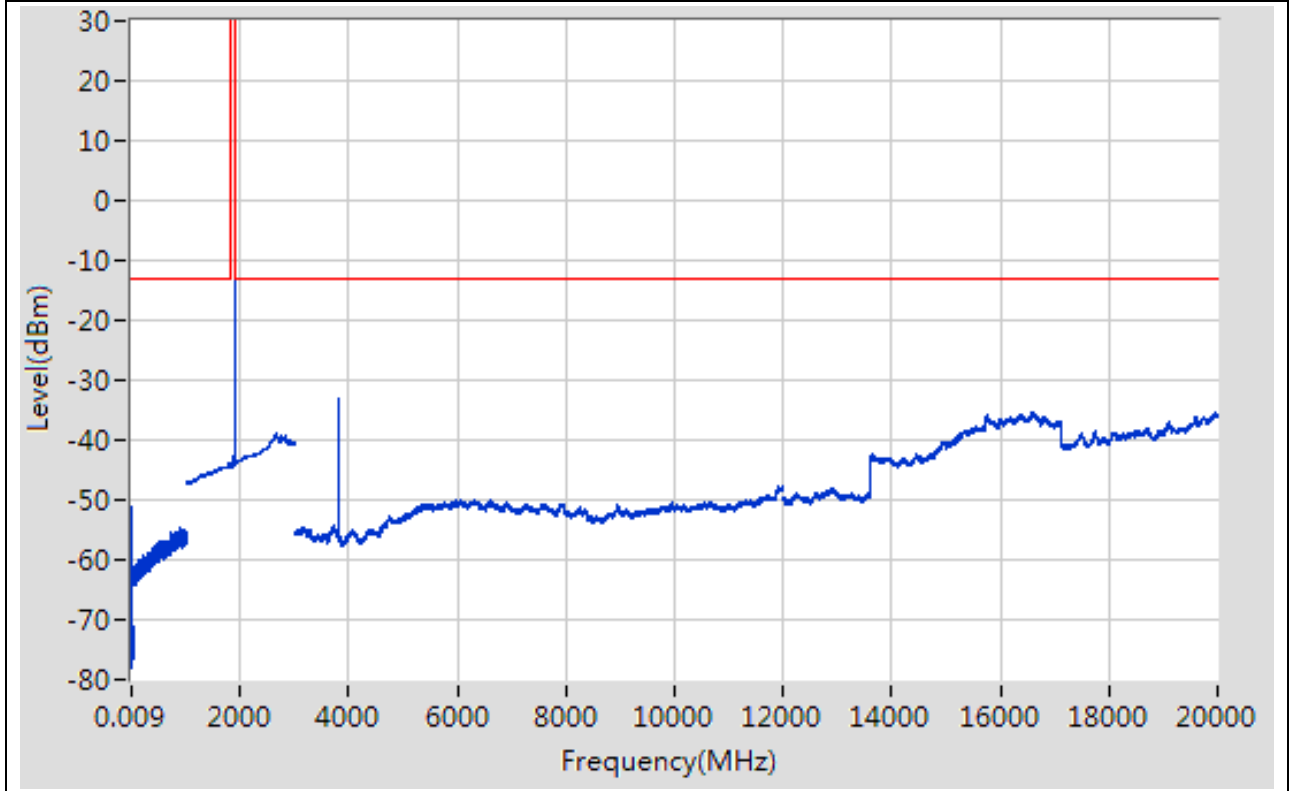
**1.117. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

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	-52.25	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.42	-13	Pass	2985
30	1000	0.1	RMS	949.995	-54.66	-13	Pass	9700
1000	1830	1	RMS	1810.977	-43.9	-13	Pass	830
1830	1920	1	RMS	1909.35	23.69	60	Pass	601
1920	3000	1	RMS	2660.686	-39.14	-13	Pass	1080
3000	12000	1	RMS	3819.091	-31.7	-13	Pass	9000
12000	20000	1	RMS	16585.573	-35.35	-13	Pass	8000



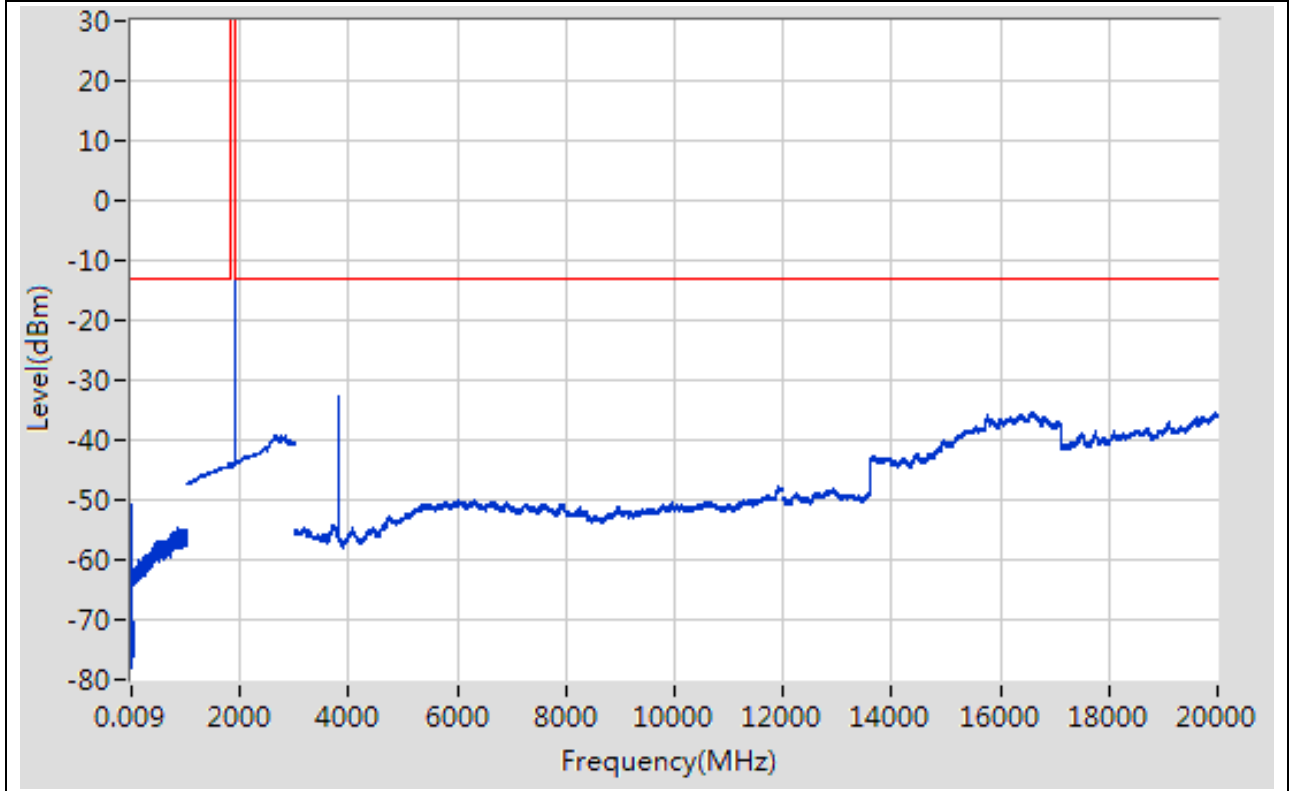
**1.118. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.93	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.02	-13	Pass	2985
30	1000	0.1	RMS	895.589	-54.6	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.98	-13	Pass	830
1830	1920	1	RMS	1900.5	22.7	60	Pass	601
1920	3000	1	RMS	2654.68	-39.04	-13	Pass	1080
3000	12000	1	RMS	3801.089	-33.08	-13	Pass	9000
12000	20000	1	RMS	16598.575	-35.33	-13	Pass	8000



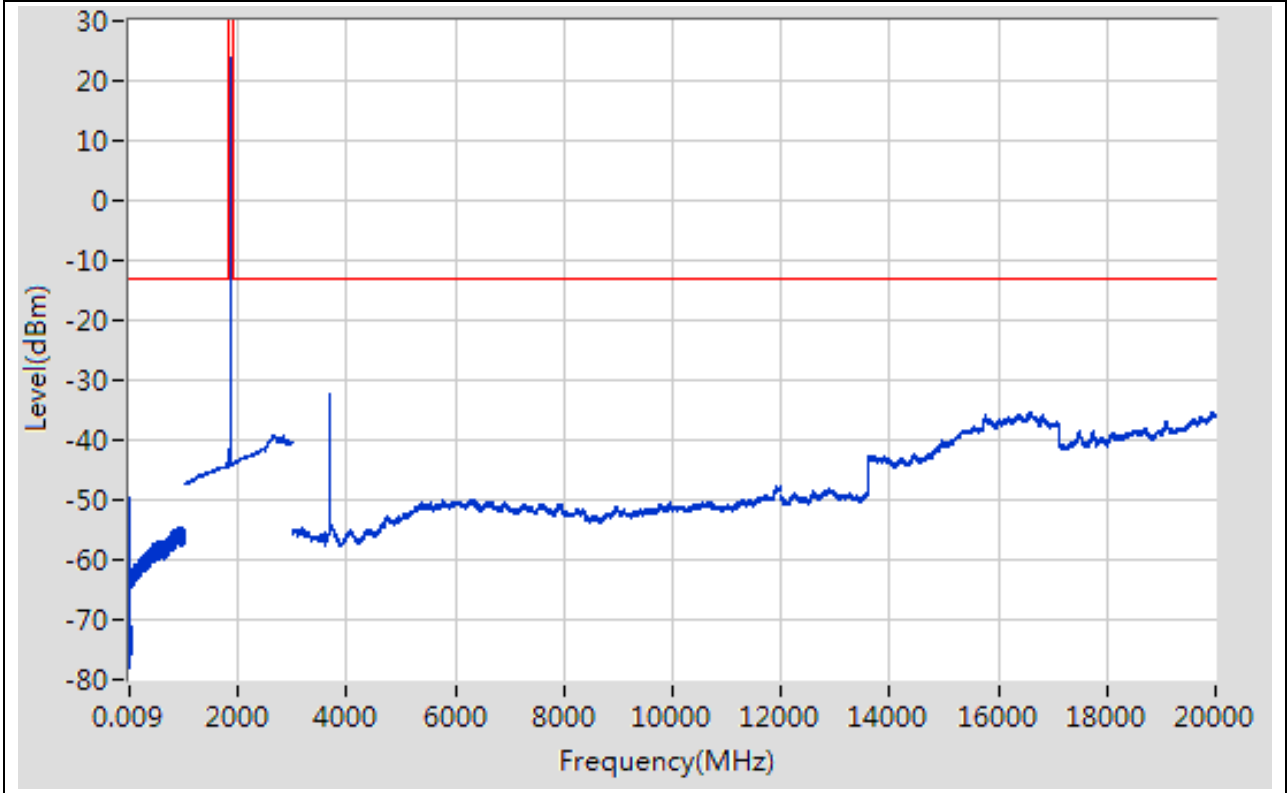
**1.119. LTE Transmitter Spurious Emissions(NTNV)(Subtest:48, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

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	-53.32	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.71	-13	Pass	2985
30	1000	0.1	RMS	843.984	-54.75	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.95	-13	Pass	830
1830	1920	1	RMS	1909.35	22.78	60	Pass	601
1920	3000	1	RMS	2659.685	-39.06	-13	Pass	1080
3000	12000	1	RMS	3819.091	-32.86	-13	Pass	9000
12000	20000	1	RMS	16594.574	-35.28	-13	Pass	8000



**1.120. LTE Transmitter Spurious Emissions(NTNV)(Subtest:49, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

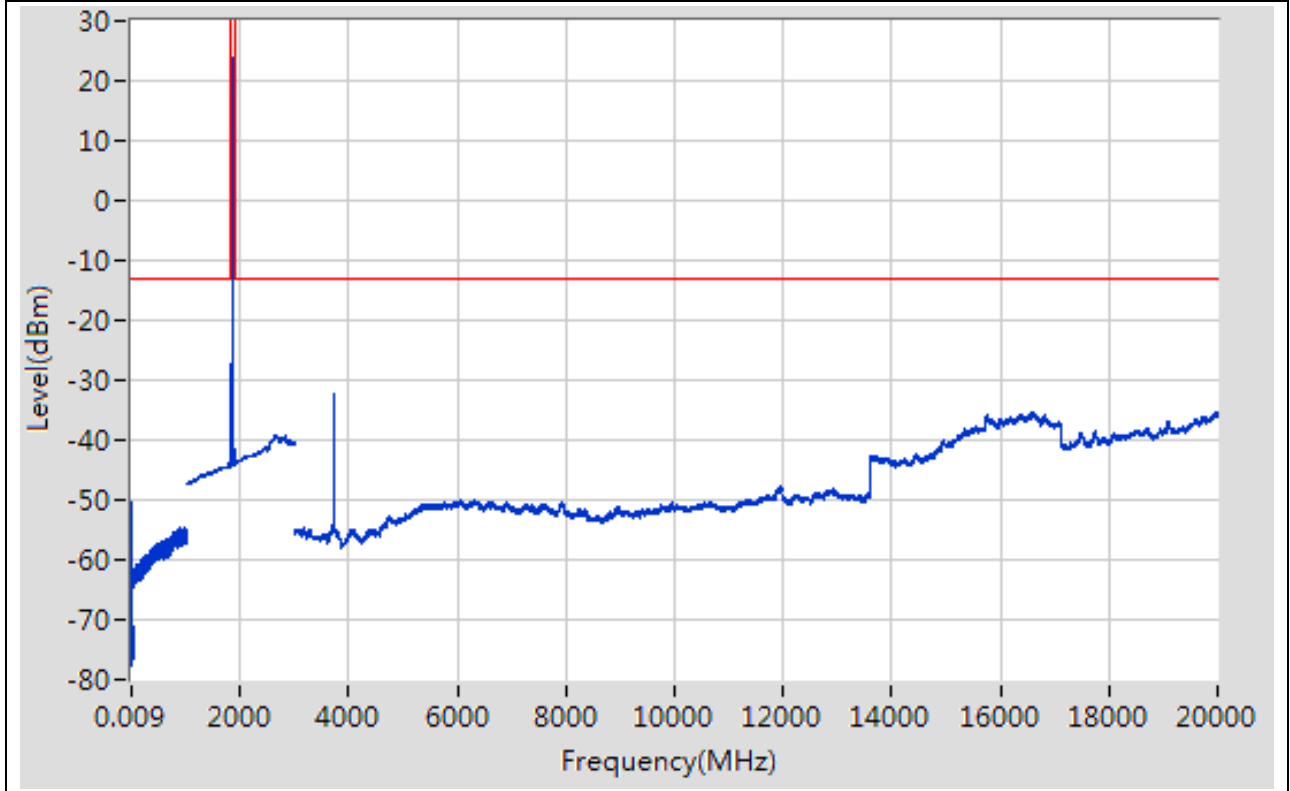
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.52	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.44	-13	Pass	2985
30	1000	0.1	RMS	990.599	-54.64	-13	Pass	9700
1000	1830	1	RMS	1830	-43.94	-13	Pass	830
1830	1920	1	RMS	1850.85	23.75	60	Pass	601
1920	3000	1	RMS	2658.684	-39.07	-13	Pass	1080
3000	12000	1	RMS	3702.078	-32.14	-13	Pass	9000
12000	20000	1	RMS	16590.574	-35.22	-13	Pass	8000





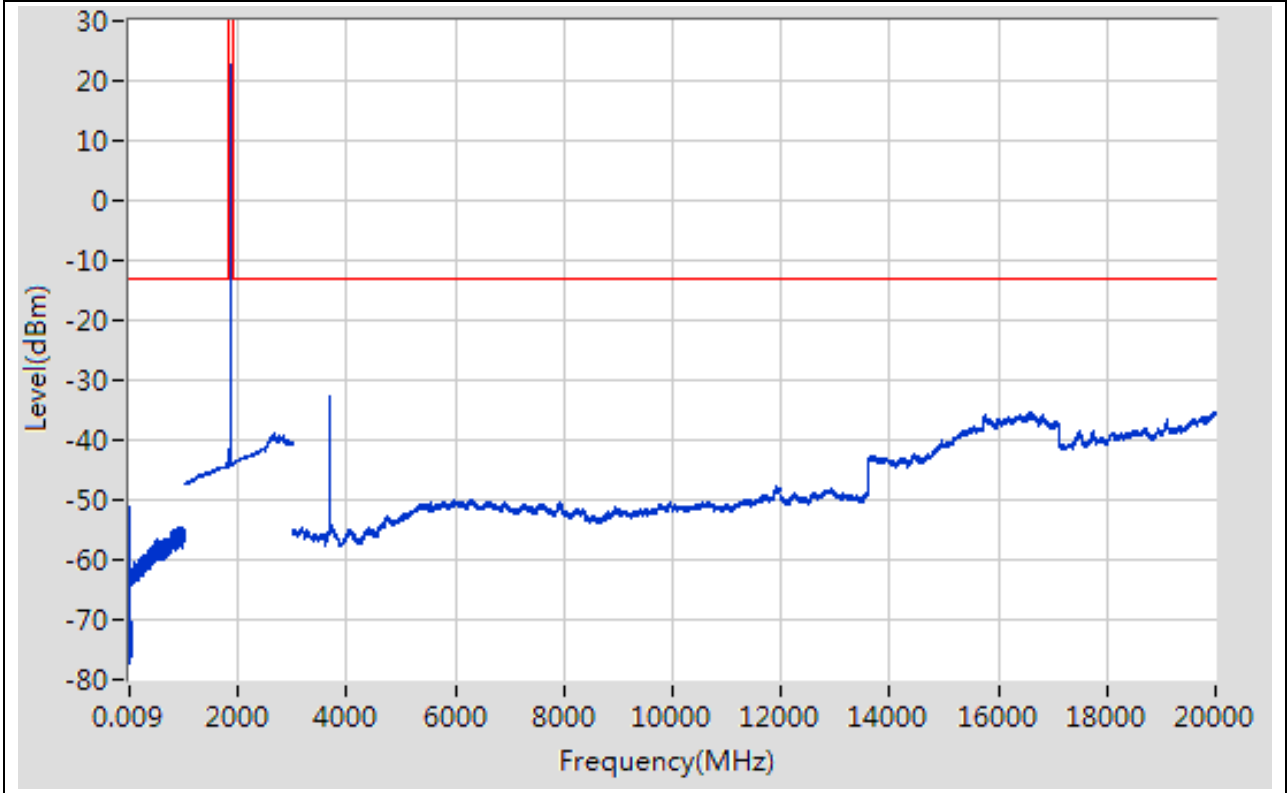
**1.121. LTE Transmitter Spurious Emissions(NTNV)(Subtest:50, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

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	-50.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.45	-13	Pass	2985
30	1000	0.1	RMS	992.599	-54.47	-13	Pass	9700
1000	1830	1	RMS	1807.973	-43.93	-13	Pass	830
1830	1920	1	RMS	1864.2	23.69	60	Pass	601
1920	3000	1	RMS	2661.687	-39.11	-13	Pass	1080
3000	12000	1	RMS	3728.081	-32.4	-13	Pass	9000
12000	20000	1	RMS	16599.575	-35.24	-13	Pass	8000



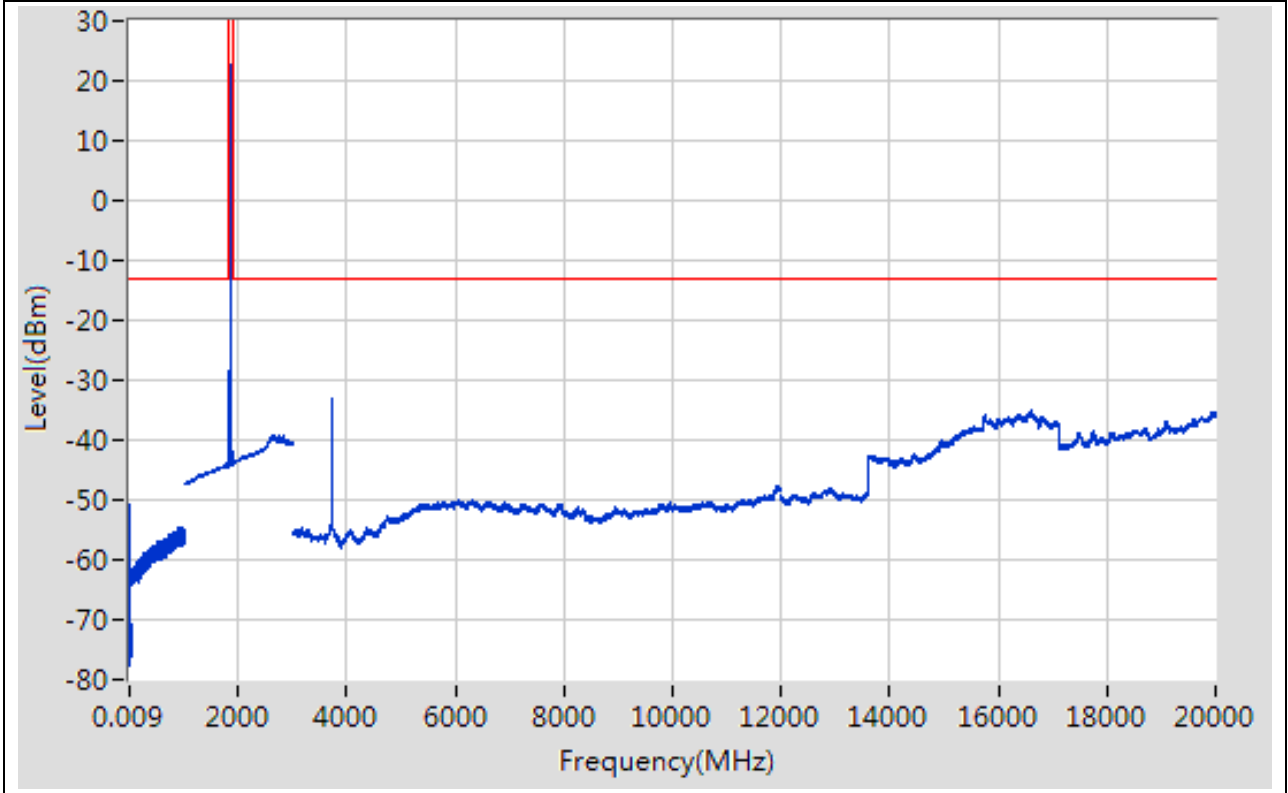
**1.122. LTE Transmitter Spurious Emissions(NTNV)(Subtest:51, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.6	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.05	-13	Pass	2985
30	1000	0.1	RMS	900.39	-54.67	-13	Pass	9700
1000	1830	1	RMS	1824.994	-43.94	-13	Pass	830
1830	1920	1	RMS	1850.85	22.86	60	Pass	601
1920	3000	1	RMS	2655.681	-39.03	-13	Pass	1080
3000	12000	1	RMS	3702.078	-32.77	-13	Pass	9000
12000	20000	1	RMS	16597.575	-35.21	-13	Pass	8000



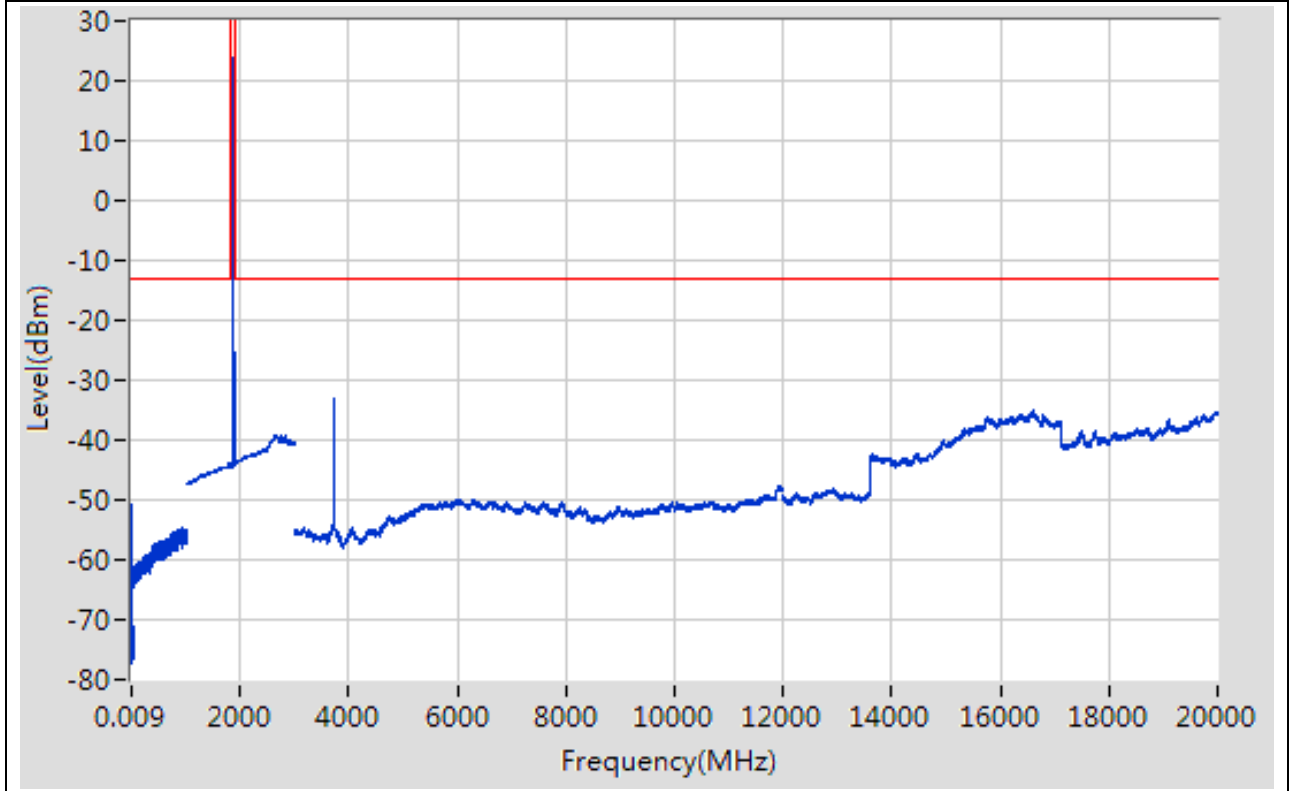
**1.123. LTE Transmitter Spurious Emissions(NTNV)(Subtest:52, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

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	-52.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.59	-13	Pass	2985
30	1000	0.1	RMS	955.895	-54.6	-13	Pass	9700
1000	1830	1	RMS	1790.953	-43.96	-13	Pass	830
1830	1920	1	RMS	1864.2	22.85	60	Pass	601
1920	3000	1	RMS	2657.683	-39.04	-13	Pass	1080
3000	12000	1	RMS	3728.081	-32.97	-13	Pass	9000
12000	20000	1	RMS	16601.575	-35.18	-13	Pass	8000



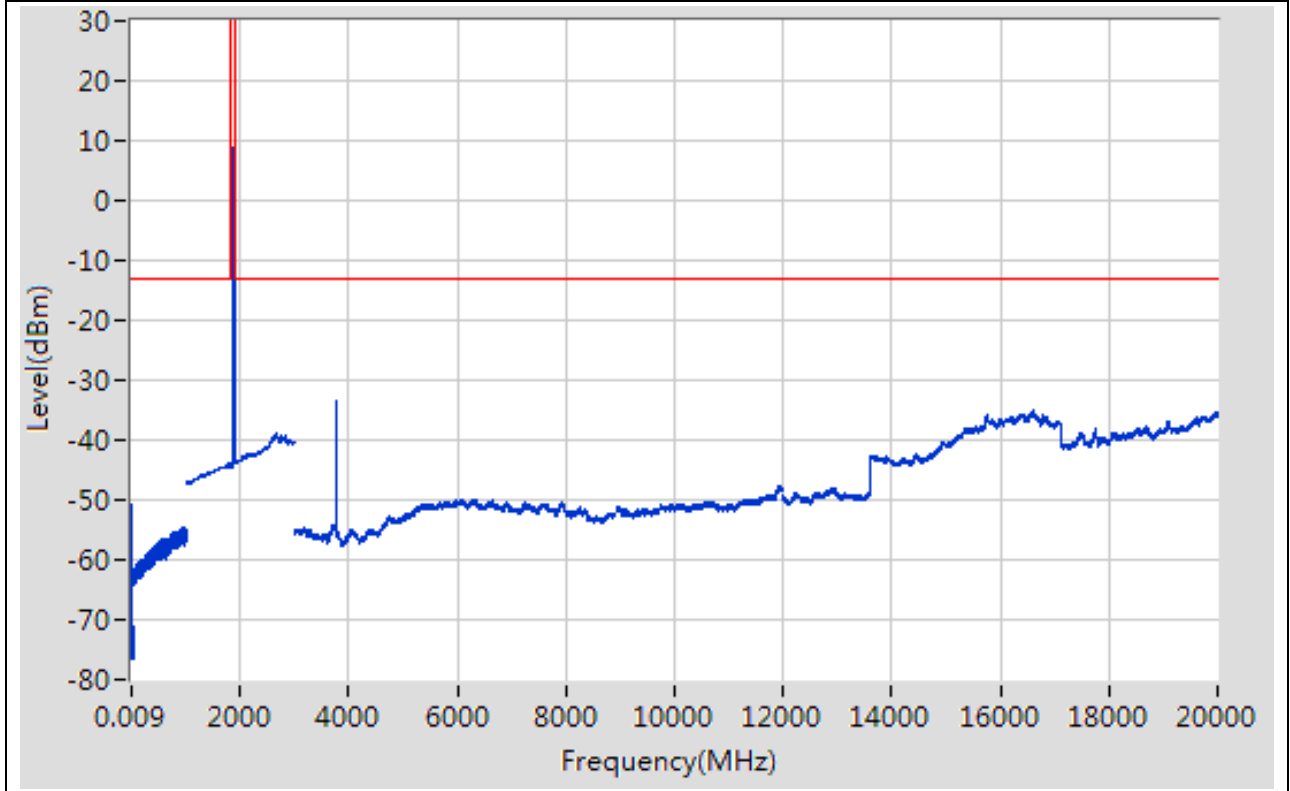
**1.124. LTE Transmitter Spurious Emissions(NTNV)(Subtest:53, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.86	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.83	-13	Pass	2985
30	1000	0.1	RMS	938.194	-54.7	-13	Pass	9700
1000	1830	1	RMS	1807.973	-43.92	-13	Pass	830
1830	1920	1	RMS	1873.35	23.69	60	Pass	601
1920	3000	1	RMS	2658.684	-39.1	-13	Pass	1080
3000	12000	1	RMS	3747.083	-33.15	-13	Pass	9000
12000	20000	1	RMS	16596.575	-35.16	-13	Pass	8000



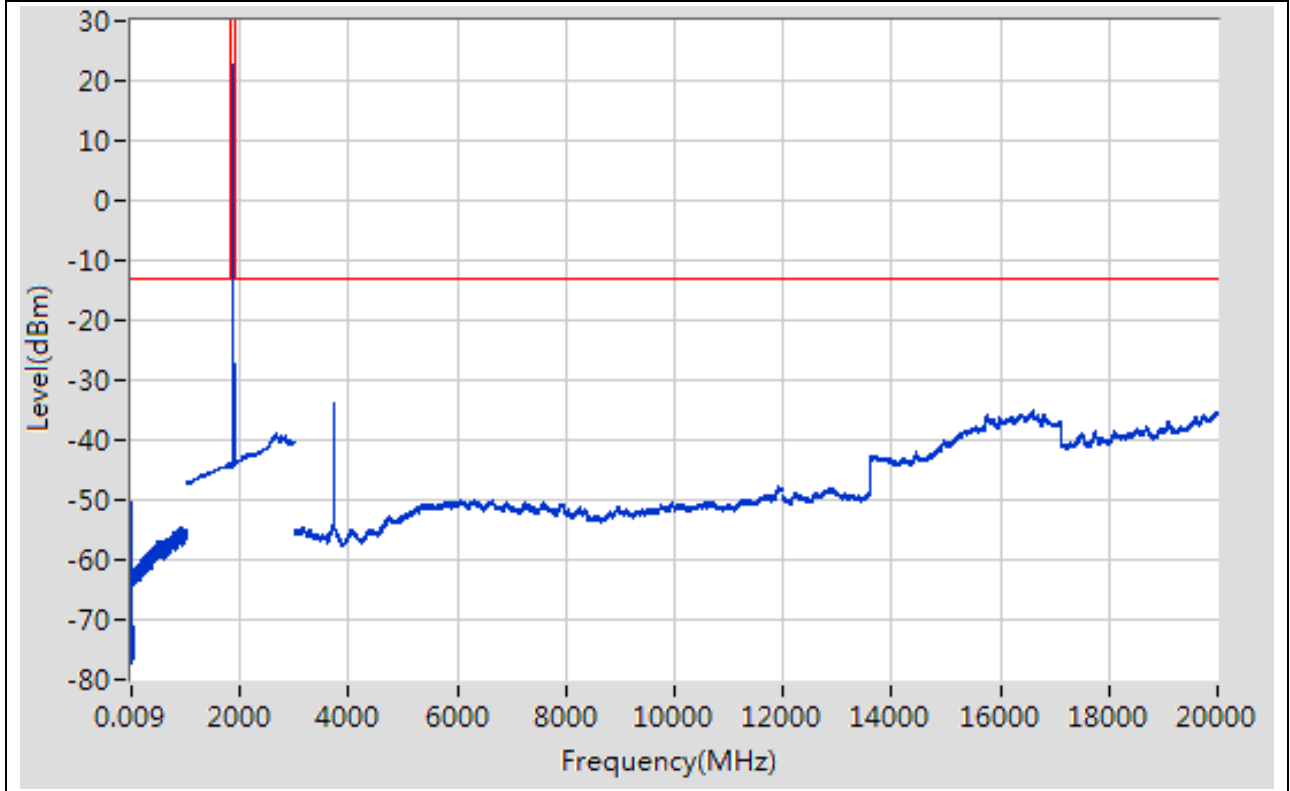
**1.125. LTE Transmitter Spurious Emissions(NTNV)(Subtest:54, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

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	0.01	-51.74	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.64	-13	Pass	2985
30	1000	0.1	RMS	914.991	-54.49	-13	Pass	9700
1000	1830	1	RMS	1799.964	-43.89	-13	Pass	830
1830	1920	1	RMS	1886.7	23.73	60	Pass	601
1920	3000	1	RMS	2657.683	-38.96	-13	Pass	1080
3000	12000	1	RMS	3773.086	-33.45	-13	Pass	9000
12000	20000	1	RMS	16599.575	-34.95	-13	Pass	8000



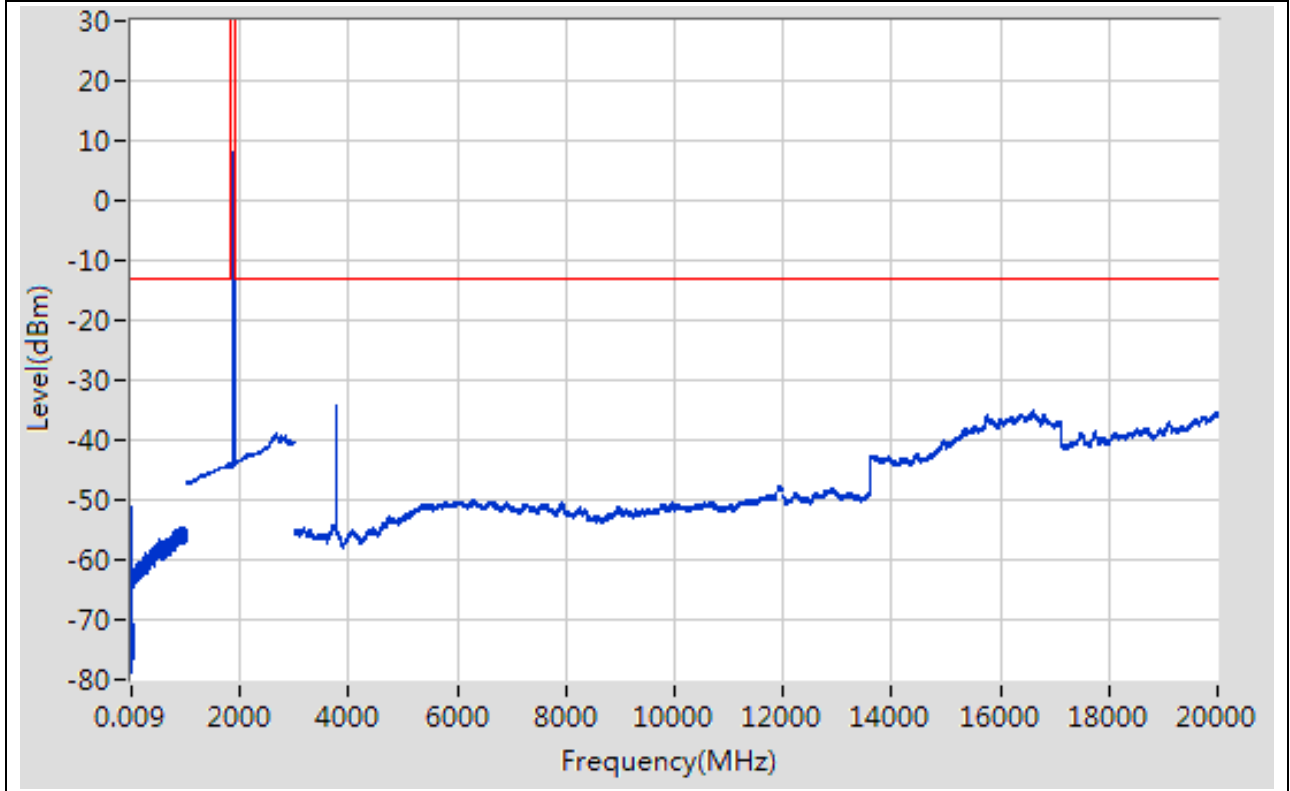
**1.126. LTE Transmitter Spurious Emissions(NTNV)(Subtest:55, Channel:18900, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.38	-13	Pass	2985
30	1000	0.1	RMS	903.09	-54.47	-13	Pass	9700
1000	1830	1	RMS	1815.983	-43.86	-13	Pass	830
1830	1920	1	RMS	1873.35	22.79	60	Pass	601
1920	3000	1	RMS	2659.685	-39.03	-13	Pass	1080
3000	12000	1	RMS	3747.083	-33.81	-13	Pass	9000
12000	20000	1	RMS	16592.574	-35.13	-13	Pass	8000



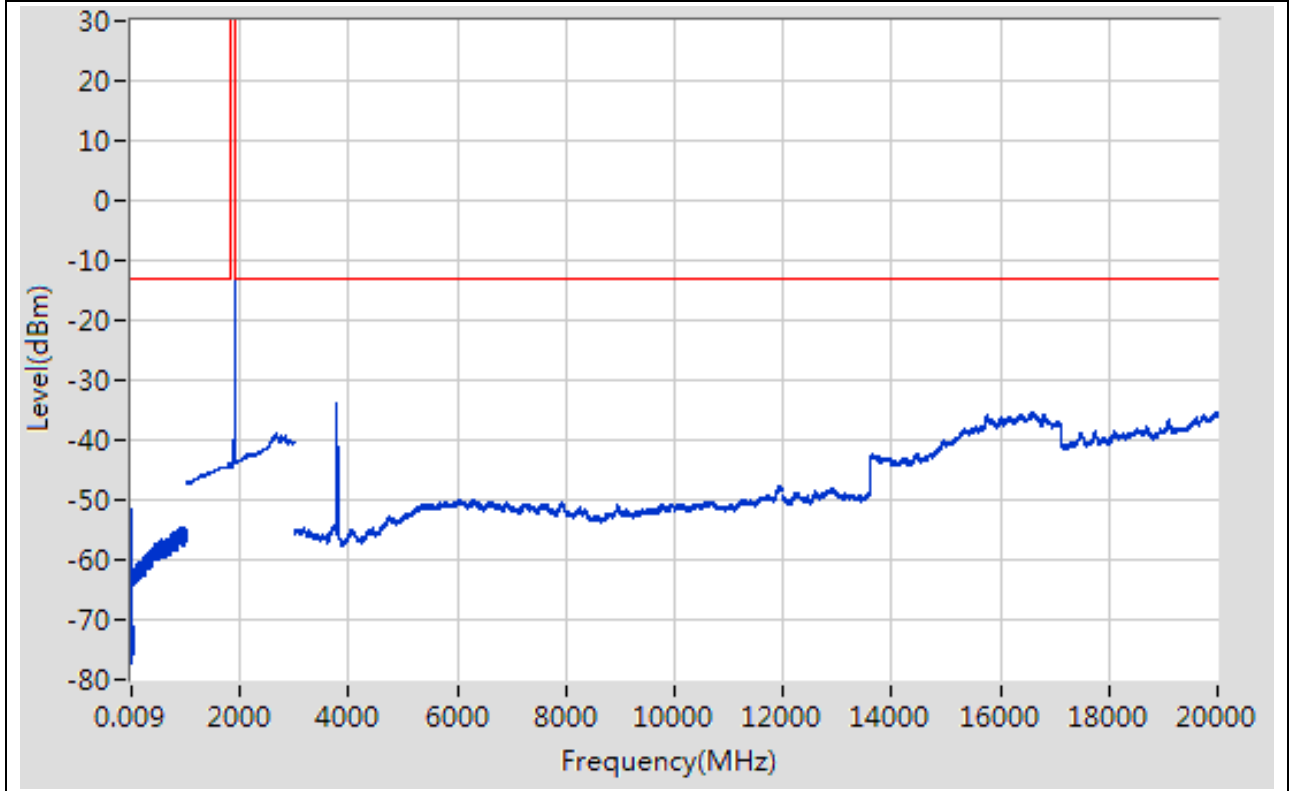
**1.127. LTE Transmitter Spurious Emissions(NTNV)(Subtest:56, Channel:18900, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

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	0.012	-52.37	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.07	-13	Pass	2985
30	1000	0.1	RMS	916.191	-54.47	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.87	-13	Pass	830
1830	1920	1	RMS	1886.7	22.72	60	Pass	601
1920	3000	1	RMS	2660.686	-38.98	-13	Pass	1080
3000	12000	1	RMS	3773.086	-34.34	-13	Pass	9000
12000	20000	1	RMS	16597.575	-35.19	-13	Pass	8000



**1.128. LTE Transmitter Spurious Emissions(NTNV)(Subtest:57, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

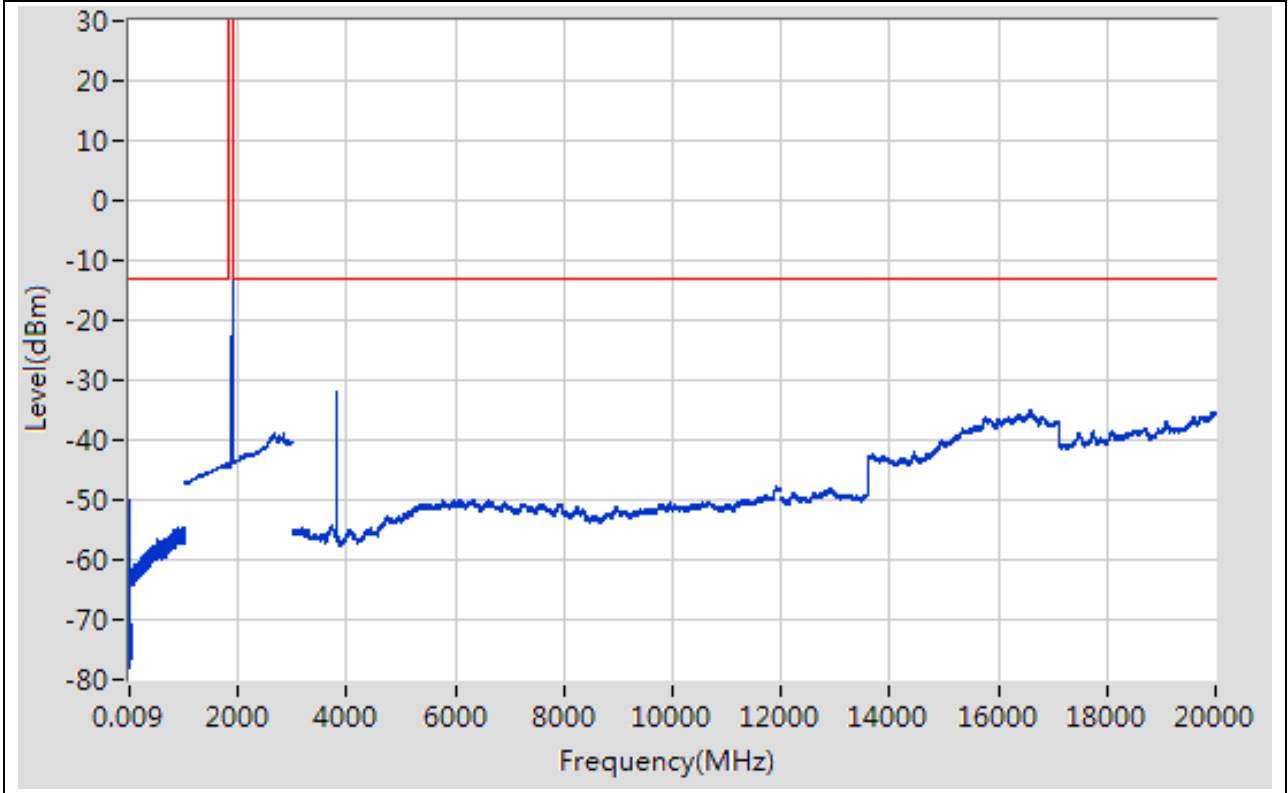
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-52.86	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.42	-13	Pass	2985
30	1000	0.1	RMS	910.991	-54.66	-13	Pass	9700
1000	1830	1	RMS	1804.97	-43.88	-13	Pass	830
1830	1920	1	RMS	1895.85	23.71	60	Pass	601
1920	3000	1	RMS	2657.683	-38.97	-13	Pass	1080
3000	12000	1	RMS	3792.088	-33.66	-13	Pass	9000
12000	20000	1	RMS	16597.575	-35.33	-13	Pass	8000





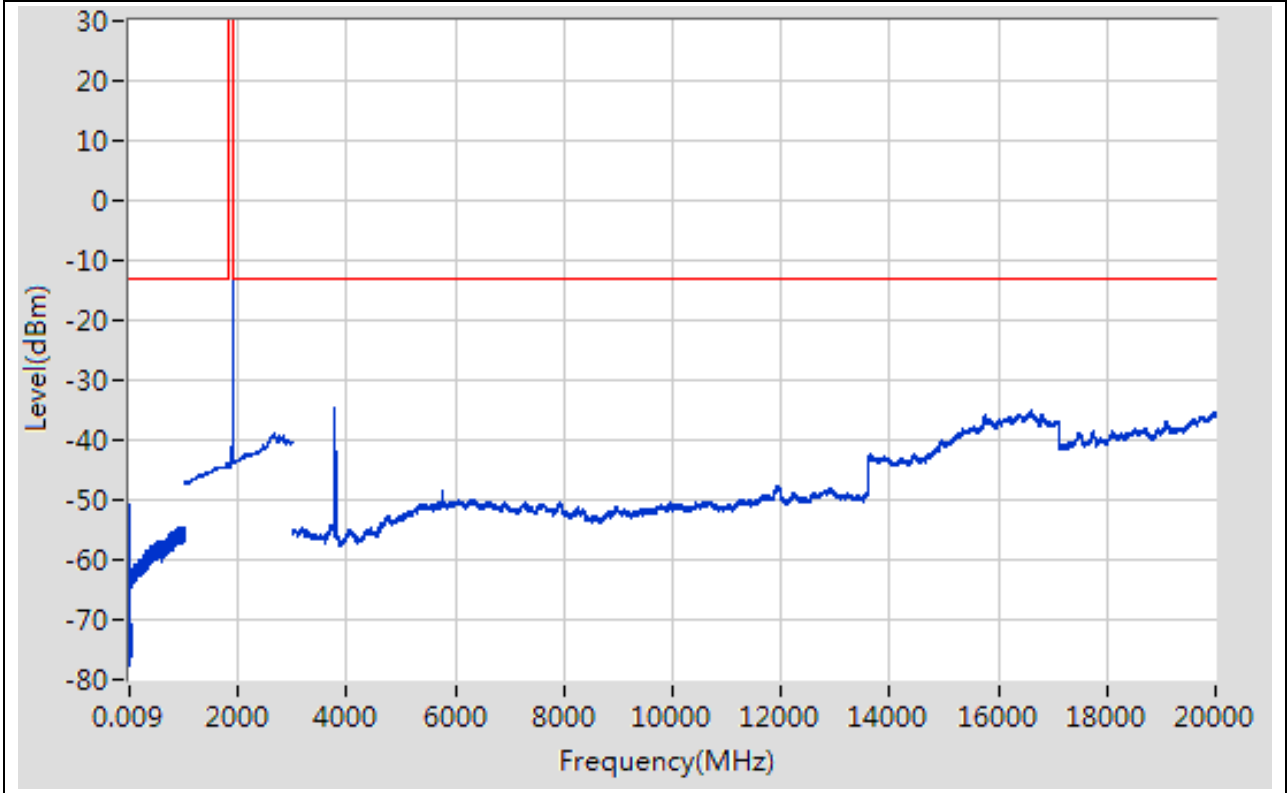
**1.129. LTE Transmitter Spurious Emissions(NTNV)(Subtest:58, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

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	-52.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.04	-13	Pass	2985
30	1000	0.1	RMS	878.287	-54.5	-13	Pass	9700
1000	1830	1	RMS	1805.971	-43.89	-13	Pass	830
1830	1920	1	RMS	1909.2	23.75	60	Pass	601
1920	3000	1	RMS	2658.684	-38.95	-13	Pass	1080
3000	12000	1	RMS	3818.091	-31.85	-13	Pass	9000
12000	20000	1	RMS	16604.576	-35.03	-13	Pass	8000



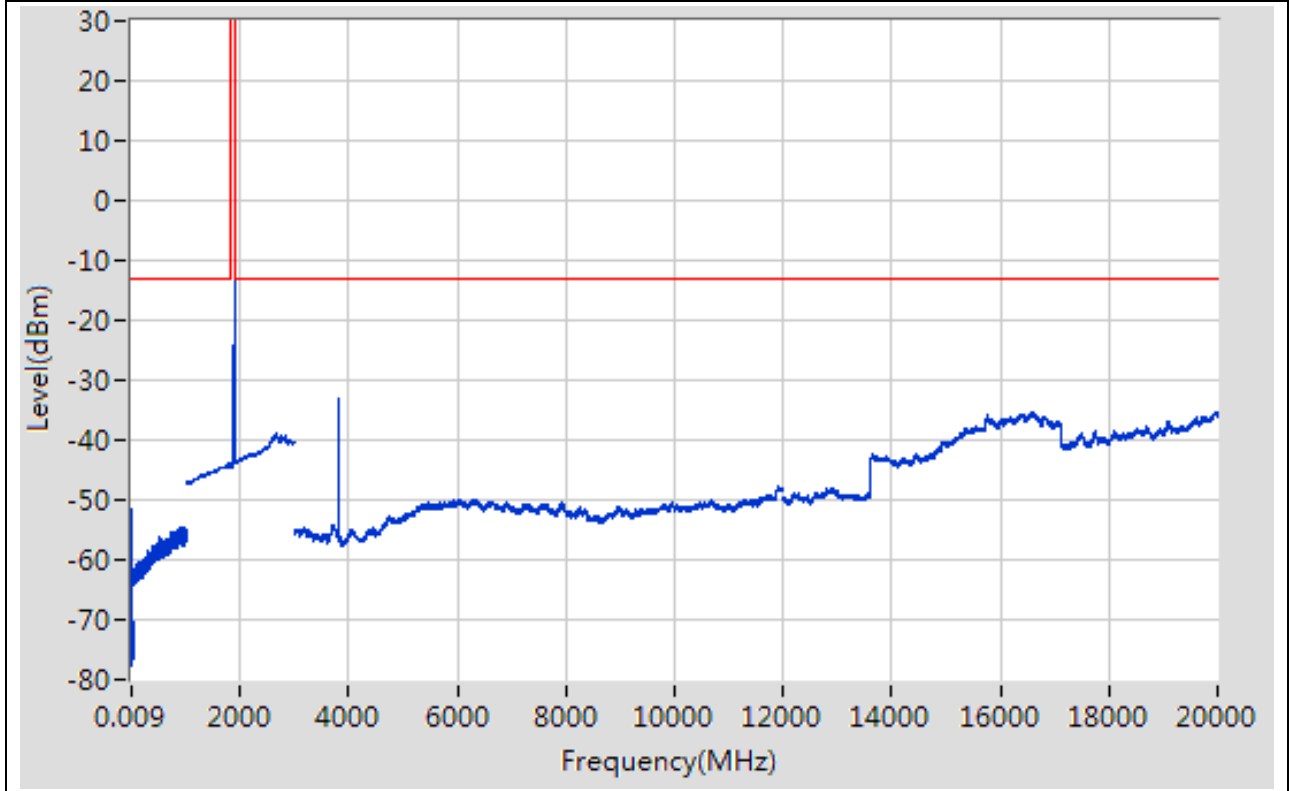
**1.130. LTE Transmitter Spurious Emissions(NTNV)(Subtest:59, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.98	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.79	-13	Pass	2985
30	1000	0.1	RMS	997.9	-54.5	-13	Pass	9700
1000	1830	1	RMS	1805.971	-43.87	-13	Pass	830
1830	1920	1	RMS	1895.85	22.83	60	Pass	601
1920	3000	1	RMS	2659.685	-38.96	-13	Pass	1080
3000	12000	1	RMS	3792.088	-34.45	-13	Pass	9000
12000	20000	1	RMS	16598.575	-35.18	-13	Pass	8000



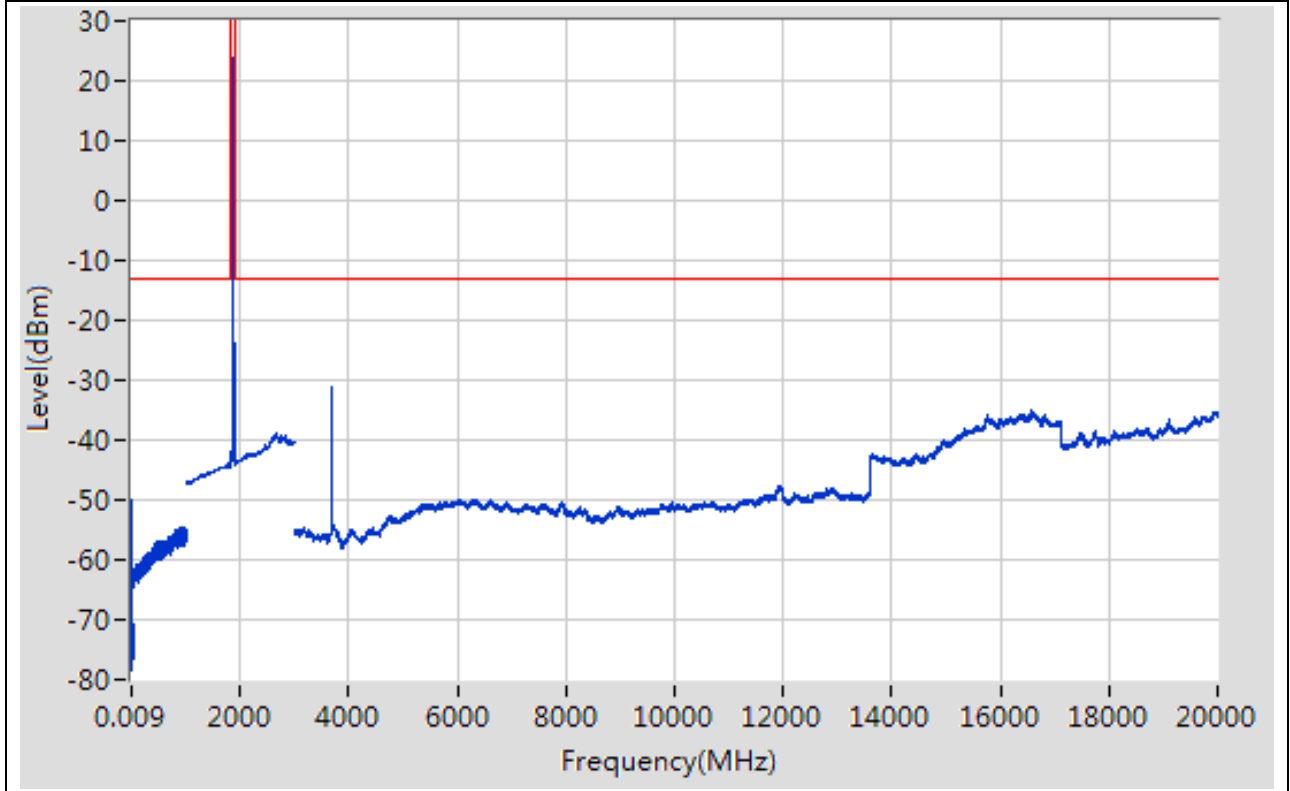
**1.131. LTE Transmitter Spurious Emissions(NTNV)(Subtest:60, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

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	-52.66	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.47	-13	Pass	2985
30	1000	0.1	RMS	953.195	-54.43	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.9	-13	Pass	830
1830	1920	1	RMS	1909.2	22.89	60	Pass	601
1920	3000	1	RMS	2659.685	-38.99	-13	Pass	1080
3000	12000	1	RMS	3818.091	-32.95	-13	Pass	9000
12000	20000	1	RMS	16599.575	-35.21	-13	Pass	8000



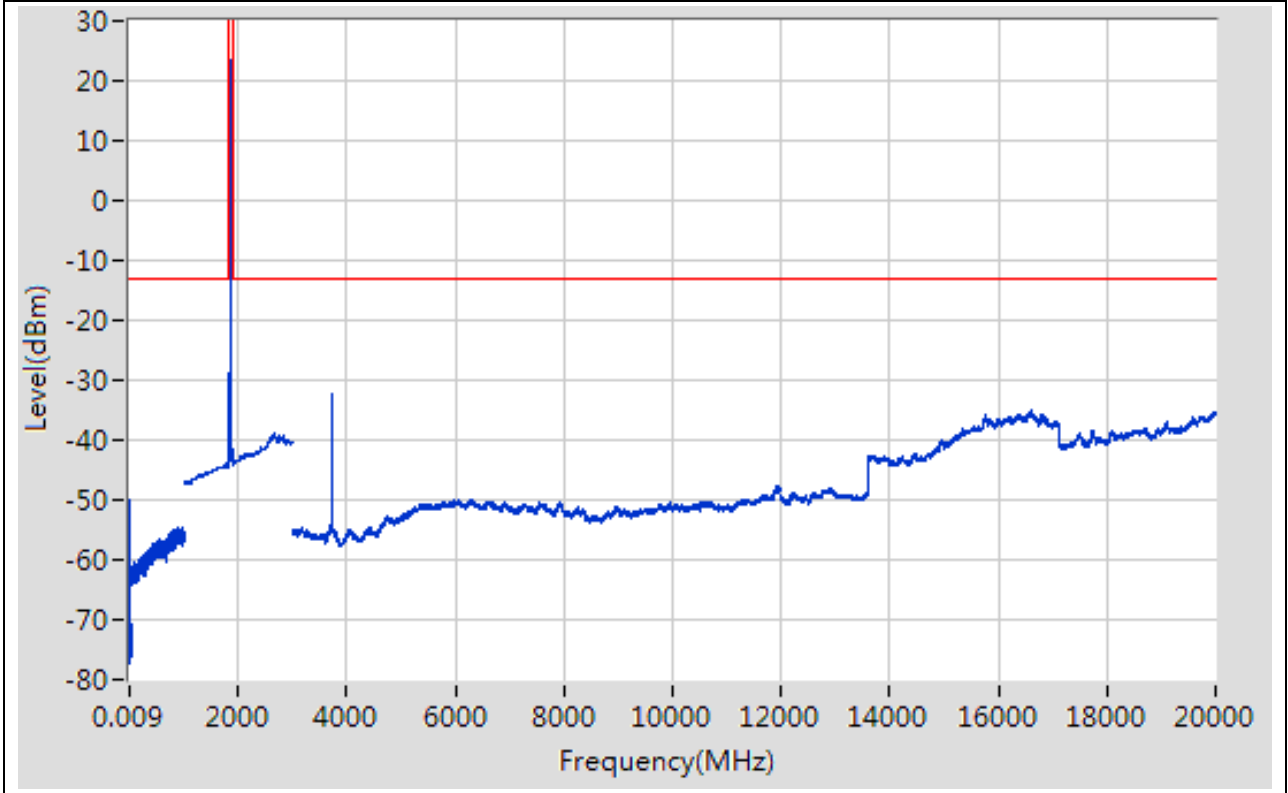
**1.132. LTE Transmitter Spurious Emissions(NTNV)(Subtest:61, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.3	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.87	-13	Pass	2985
30	1000	0.1	RMS	912.491	-54.54	-13	Pass	9700
1000	1830	1	RMS	1830	-43.85	-13	Pass	830
1830	1920	1	RMS	1851.15	23.66	60	Pass	601
1920	3000	1	RMS	2657.683	-39.03	-13	Pass	1080
3000	12000	1	RMS	3702.078	-31.26	-13	Pass	9000
12000	20000	1	RMS	16585.573	-35.06	-13	Pass	8000



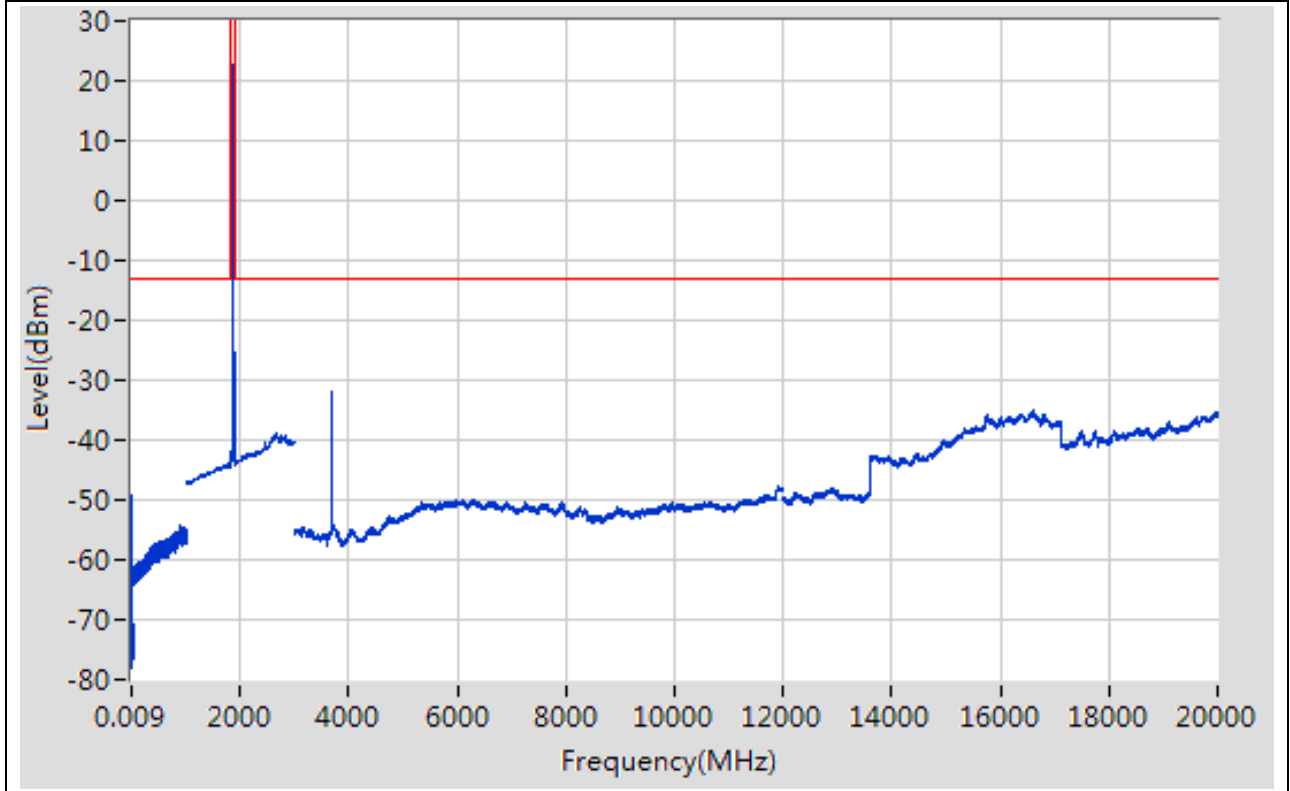
**1.133. LTE Transmitter Spurious Emissions(NTNV)(Subtest:62, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

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	0.009	-51.56	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.98	-13	Pass	2985
30	1000	0.1	RMS	974.697	-54.63	-13	Pass	9700
1000	1830	1	RMS	1828.999	-43.9	-13	Pass	830
1830	1920	1	RMS	1868.85	23.51	60	Pass	601
1920	3000	1	RMS	2659.685	-39	-13	Pass	1080
3000	12000	1	RMS	3738.082	-32.28	-13	Pass	9000
12000	20000	1	RMS	16593.574	-35.13	-13	Pass	8000



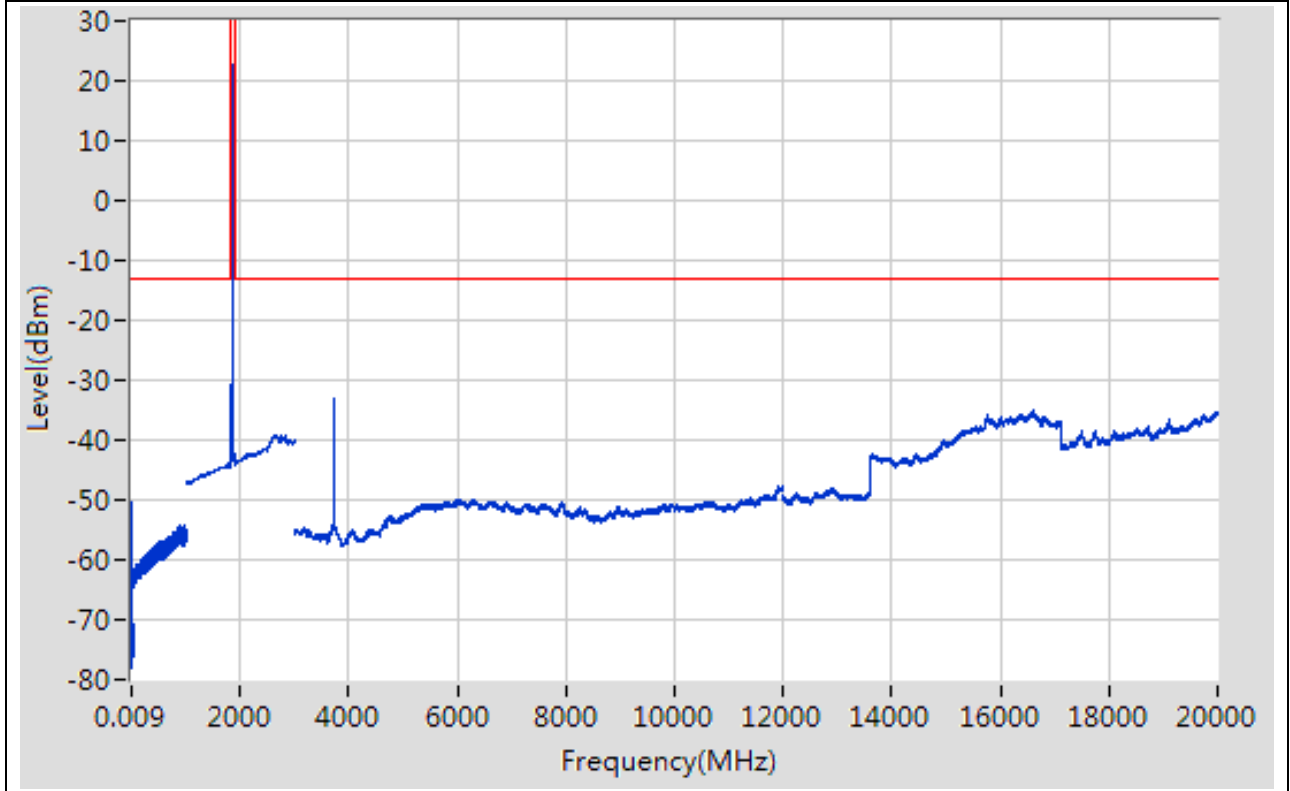
**1.134. LTE Transmitter Spurious Emissions(NTNV)(Subtest:63, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.19	-13	Pass	2985
30	1000	0.1	RMS	910.291	-54.41	-13	Pass	9700
1000	1830	1	RMS	1821.99	-43.89	-13	Pass	830
1830	1920	1	RMS	1851.15	22.78	60	Pass	601
1920	3000	1	RMS	2655.681	-39.03	-13	Pass	1080
3000	12000	1	RMS	3702.078	-31.96	-13	Pass	9000
12000	20000	1	RMS	16603.575	-35.18	-13	Pass	8000



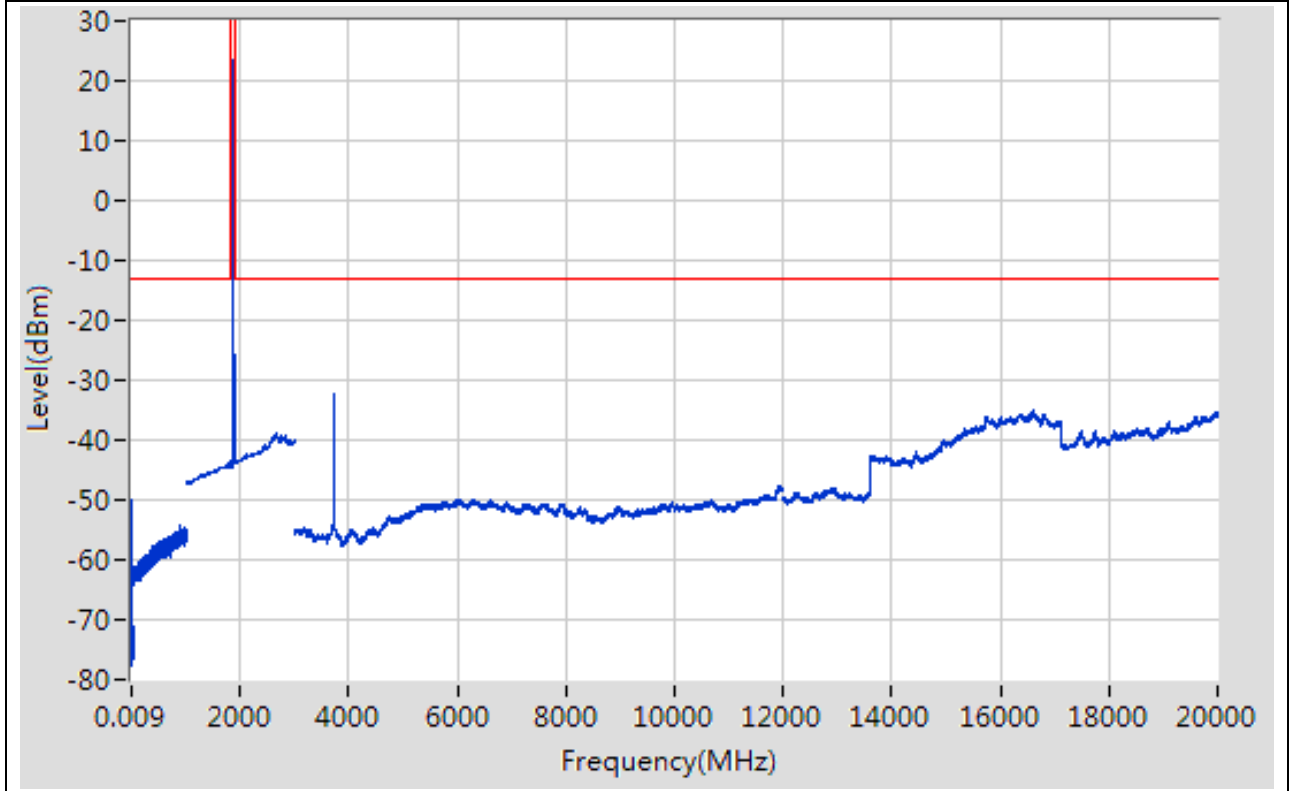
**1.135. LTE Transmitter Spurious Emissions(NTNV)(Subtest:64, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

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	-52.03	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.22	-13	Pass	2985
30	1000	0.1	RMS	891.489	-54.13	-13	Pass	9700
1000	1830	1	RMS	1828.999	-43.87	-13	Pass	830
1830	1920	1	RMS	1868.85	22.65	60	Pass	601
1920	3000	1	RMS	2659.685	-39.06	-13	Pass	1080
3000	12000	1	RMS	3738.082	-33.18	-13	Pass	9000
12000	20000	1	RMS	16598.575	-35.15	-13	Pass	8000



**1.136. LTE Transmitter Spurious Emissions(NTNV)(Subtest:65, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

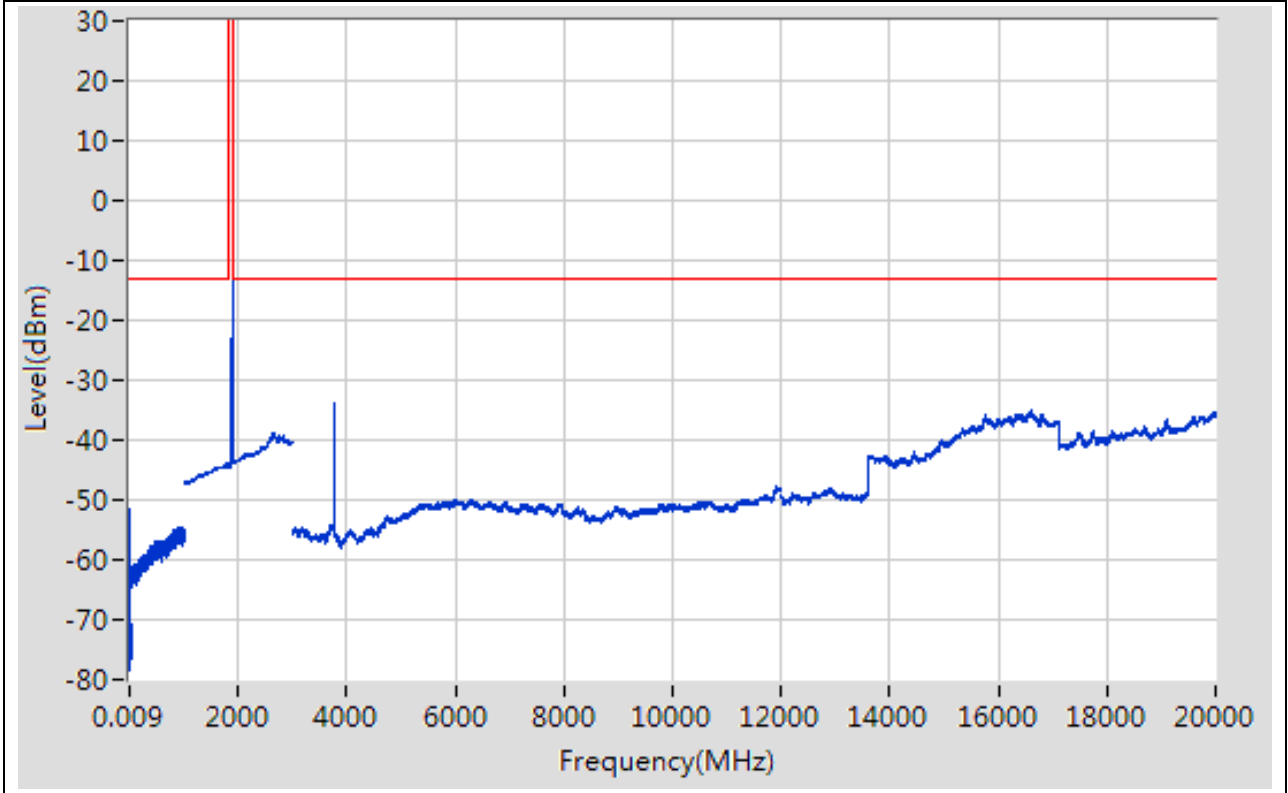
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-51.89	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.98	-13	Pass	2985
30	1000	0.1	RMS	897.789	-54.32	-13	Pass	9700
1000	1830	1	RMS	1806.972	-43.86	-13	Pass	830
1830	1920	1	RMS	1871.1	23.58	60	Pass	601
1920	3000	1	RMS	2658.684	-39.02	-13	Pass	1080
3000	12000	1	RMS	3742.082	-32.14	-13	Pass	9000
12000	20000	1	RMS	16598.575	-35.11	-13	Pass	8000





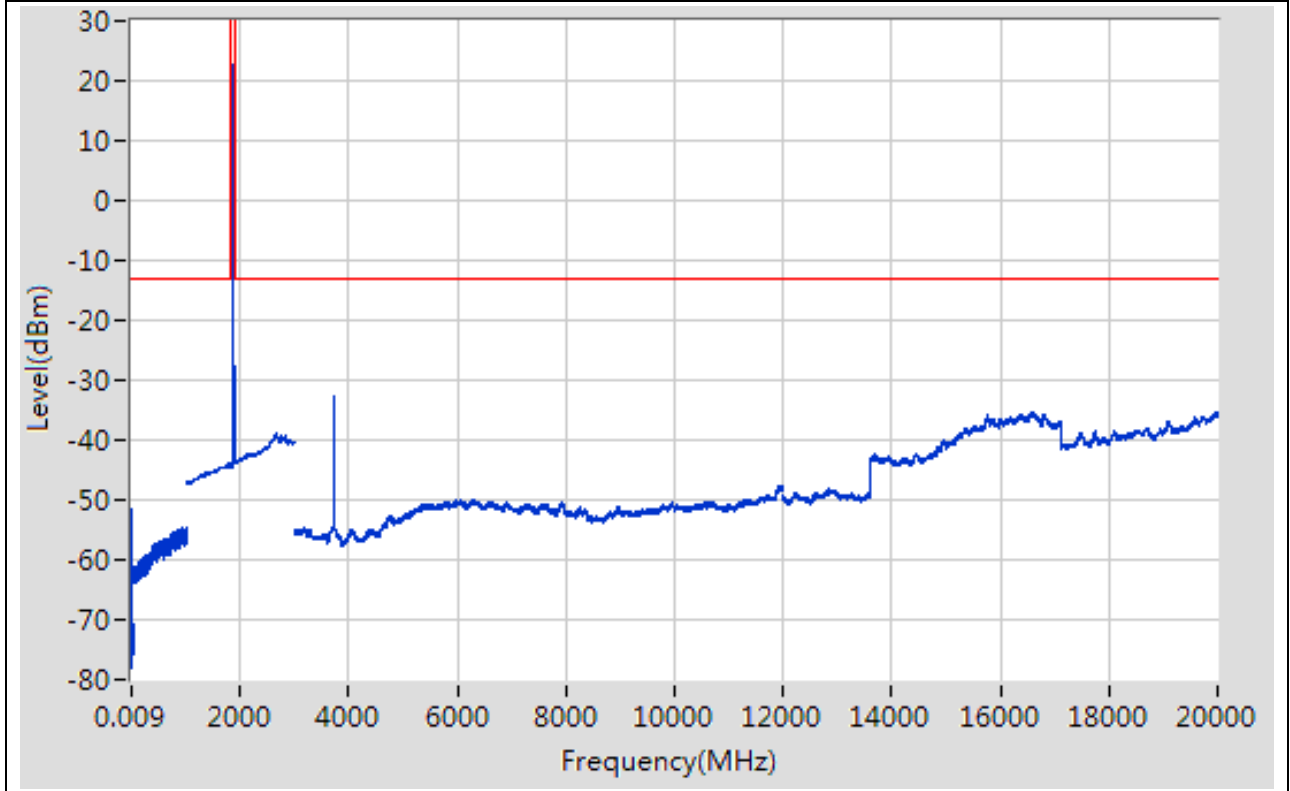
**1.137. LTE Transmitter Spurious Emissions(NTNV)(Subtest:66, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

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	0.013	-52.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.44	-13	Pass	2985
30	1000	0.1	RMS	931.893	-54.49	-13	Pass	9700
1000	1830	1	RMS	1811.978	-43.9	-13	Pass	830
1830	1920	1	RMS	1888.95	23.45	60	Pass	601
1920	3000	1	RMS	2631.659	-38.99	-13	Pass	1080
3000	12000	1	RMS	3778.086	-33.77	-13	Pass	9000
12000	20000	1	RMS	16598.575	-35.1	-13	Pass	8000



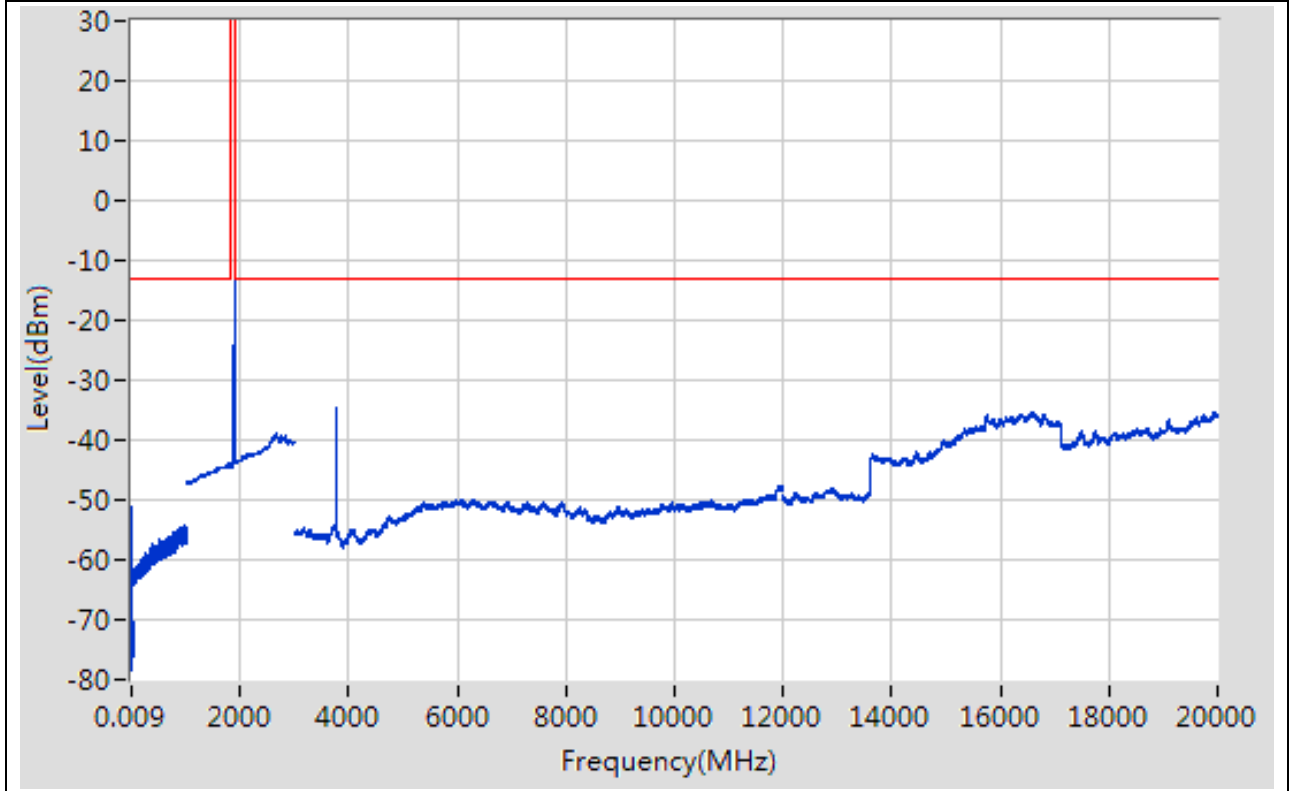
**1.138. LTE Transmitter Spurious Emissions(NTNV)(Subtest:67, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.59	-13	Pass	2985
30	1000	0.1	RMS	996.3	-54.72	-13	Pass	9700
1000	1830	1	RMS	1811.978	-43.82	-13	Pass	830
1830	1920	1	RMS	1871.1	22.61	60	Pass	601
1920	3000	1	RMS	2655.681	-39.03	-13	Pass	1080
3000	12000	1	RMS	3742.082	-32.87	-13	Pass	9000
12000	20000	1	RMS	16595.574	-35.21	-13	Pass	8000



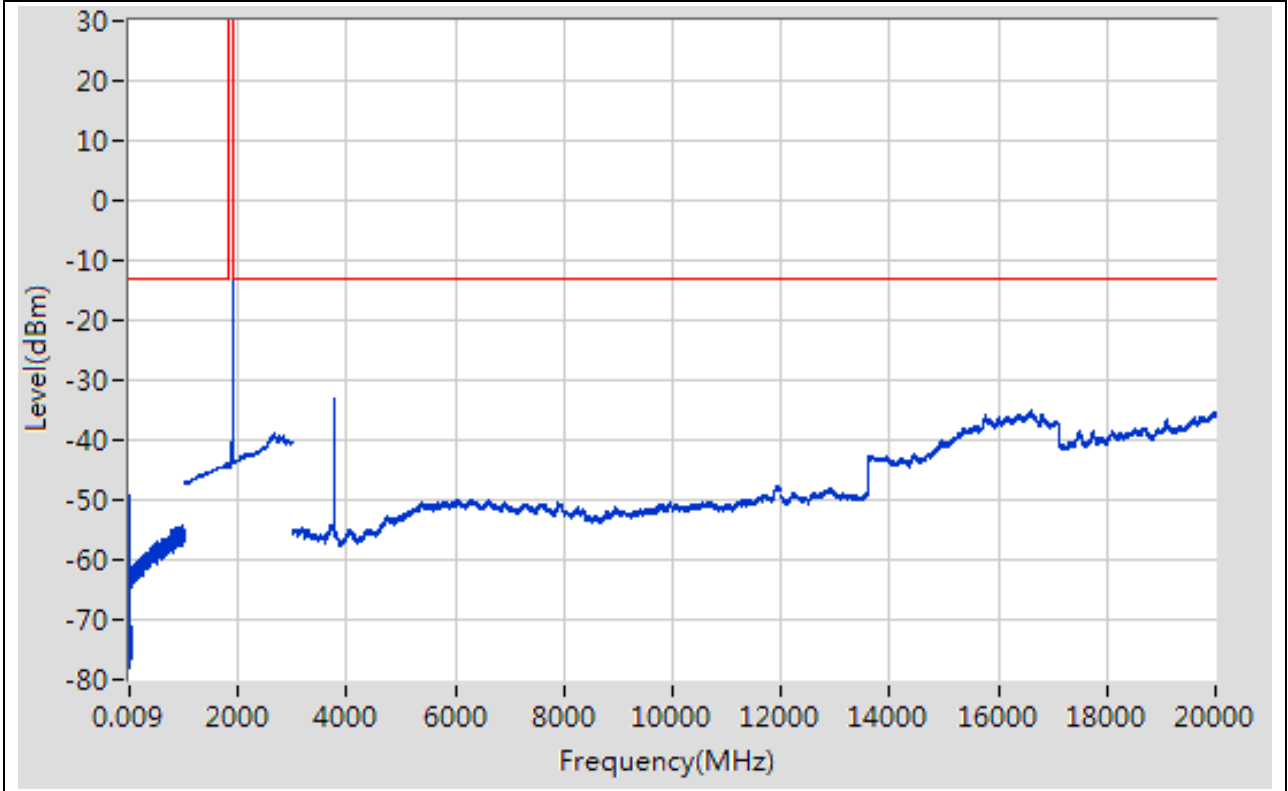
**1.139. LTE Transmitter Spurious Emissions(NTNV)(Subtest:68, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

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	-53.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.26	-13	Pass	2985
30	1000	0.1	RMS	959.496	-54.39	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.88	-13	Pass	830
1830	1920	1	RMS	1888.95	22.5	60	Pass	601
1920	3000	1	RMS	2658.684	-39	-13	Pass	1080
3000	12000	1	RMS	3778.086	-34.66	-13	Pass	9000
12000	20000	1	RMS	16602.575	-35.21	-13	Pass	8000



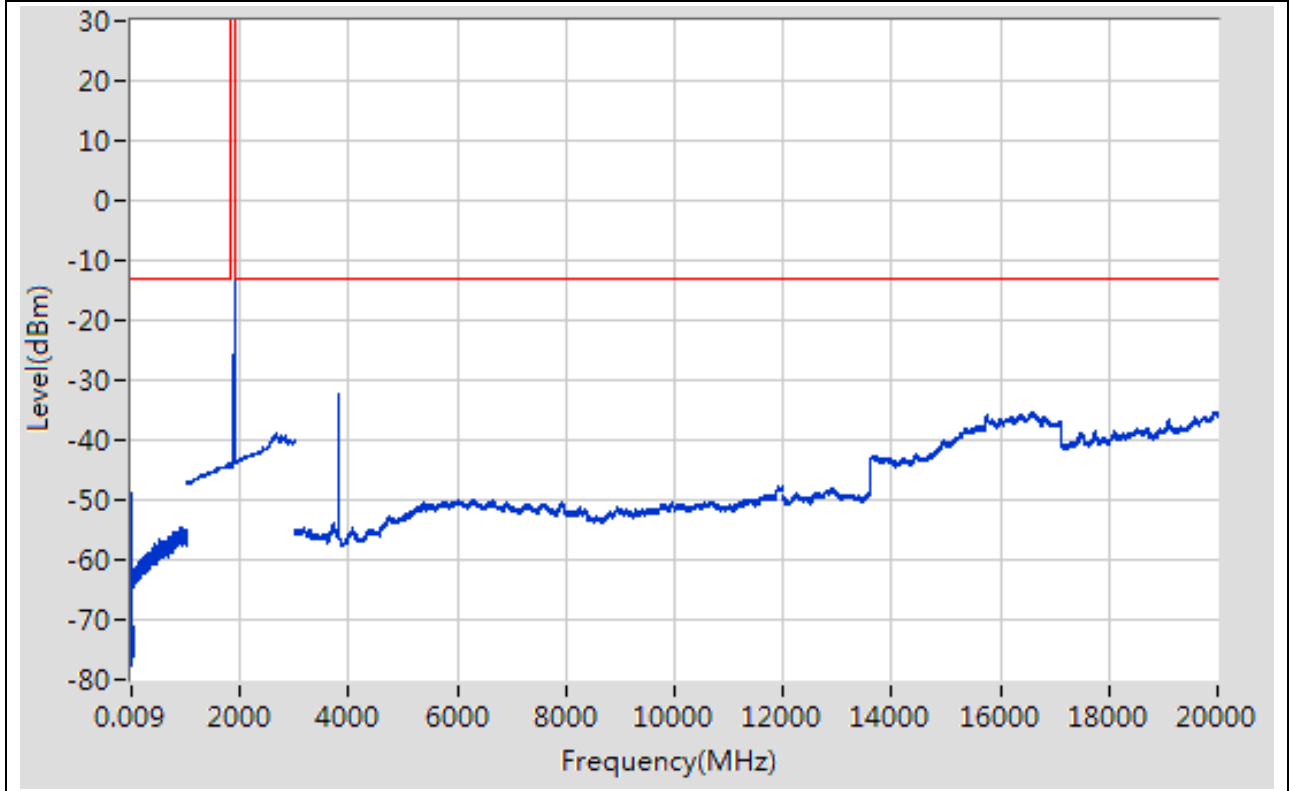
**1.140. LTE Transmitter Spurious Emissions(NTNV)(Subtest:69, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-51.79	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.4	-13	Pass	2985
30	1000	0.1	RMS	993.299	-54.39	-13	Pass	9700
1000	1830	1	RMS	1807.973	-43.86	-13	Pass	830
1830	1920	1	RMS	1891.05	23.46	60	Pass	601
1920	3000	1	RMS	2661.687	-39.01	-13	Pass	1080
3000	12000	1	RMS	3782.087	-33.27	-13	Pass	9000
12000	20000	1	RMS	16605.576	-35.19	-13	Pass	8000



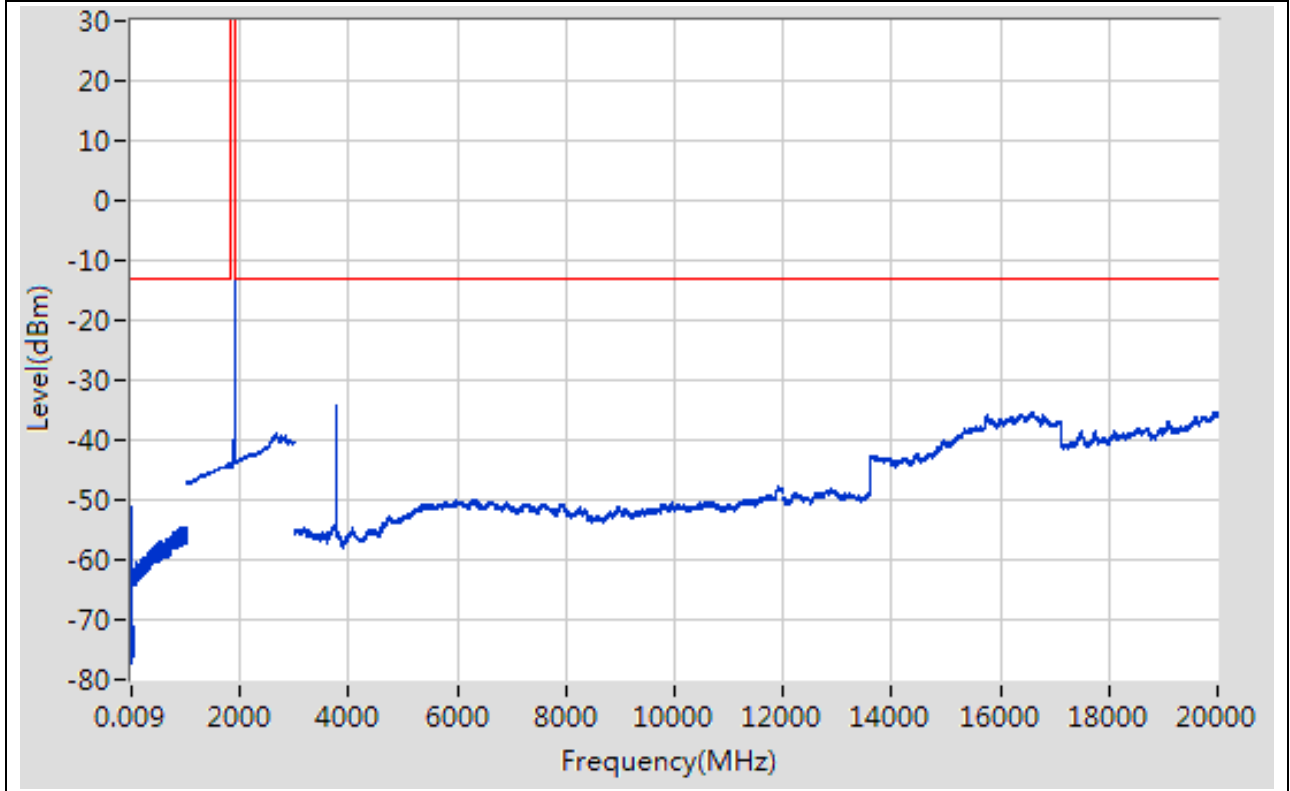
**1.141. LTE Transmitter Spurious Emissions(NTNV)(Subtest:70, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

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	-51.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.94	-13	Pass	2985
30	1000	0.1	RMS	874.787	-54.57	-13	Pass	9700
1000	1830	1	RMS	1814.982	-43.83	-13	Pass	830
1830	1920	1	RMS	1908.9	23.52	60	Pass	601
1920	3000	1	RMS	2656.682	-38.99	-13	Pass	1080
3000	12000	1	RMS	3818.091	-32.25	-13	Pass	9000
12000	20000	1	RMS	16590.574	-35.28	-13	Pass	8000



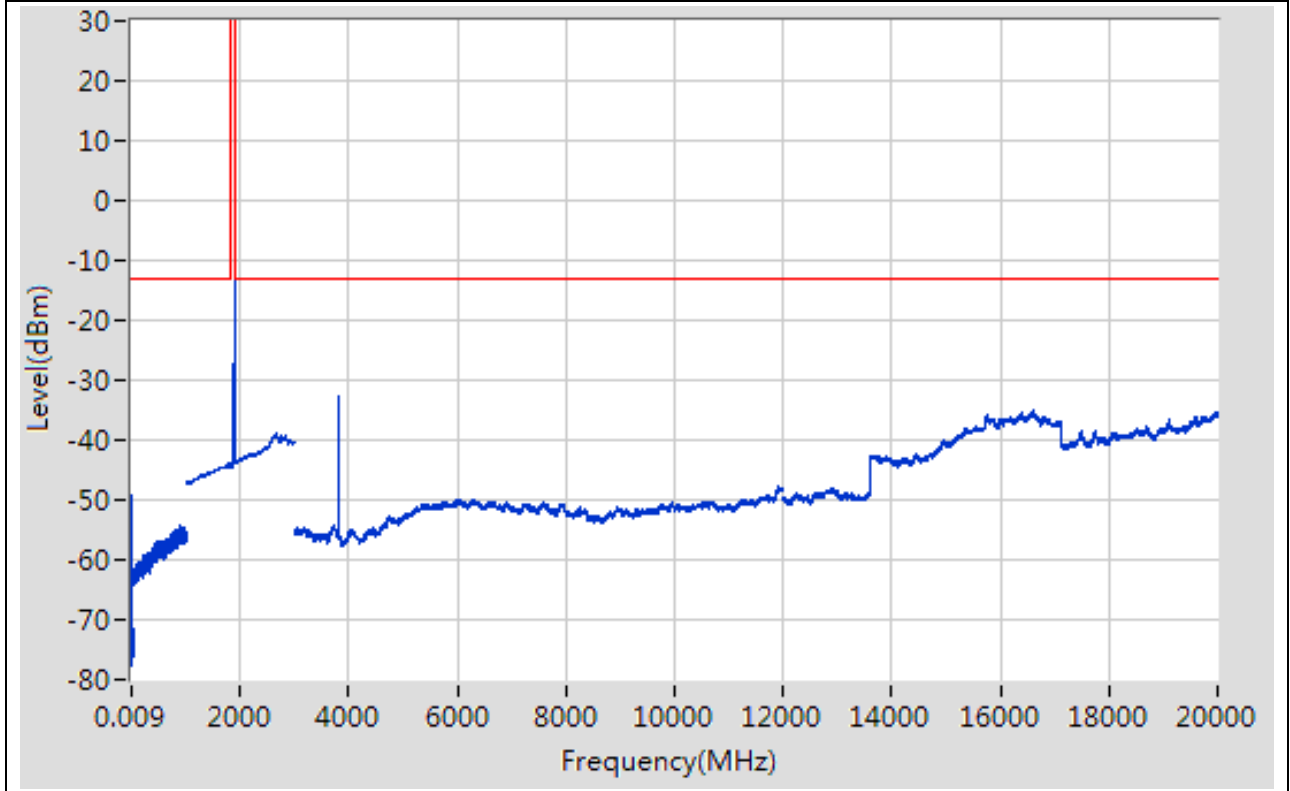
**1.142. LTE Transmitter Spurious Emissions(NTNV)(Subtest:71, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-51.68	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.09	-13	Pass	2985
30	1000	0.1	RMS	909.291	-54.55	-13	Pass	9700
1000	1830	1	RMS	1807.973	-43.88	-13	Pass	830
1830	1920	1	RMS	1891.05	22.41	60	Pass	601
1920	3000	1	RMS	2658.684	-38.97	-13	Pass	1080
3000	12000	1	RMS	3782.087	-34.21	-13	Pass	9000
12000	20000	1	RMS	16602.575	-35.23	-13	Pass	8000



**1.143. LTE Transmitter Spurious Emissions(NTNV)(Subtest:72, Channel:19100, Bandwidth:20, Modulation:Q16, 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	-51.74	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.32	-13	Pass	2985
30	1000	0.1	RMS	886.788	-54.32	-13	Pass	9700
1000	1830	1	RMS	1807.973	-43.79	-13	Pass	830
1830	1920	1	RMS	1908.9	22.59	60	Pass	601
1920	3000	1	RMS	2658.684	-39.03	-13	Pass	1080
3000	12000	1	RMS	3818.091	-32.8	-13	Pass	9000
12000	20000	1	RMS	16597.575	-35.18	-13	Pass	8000



END