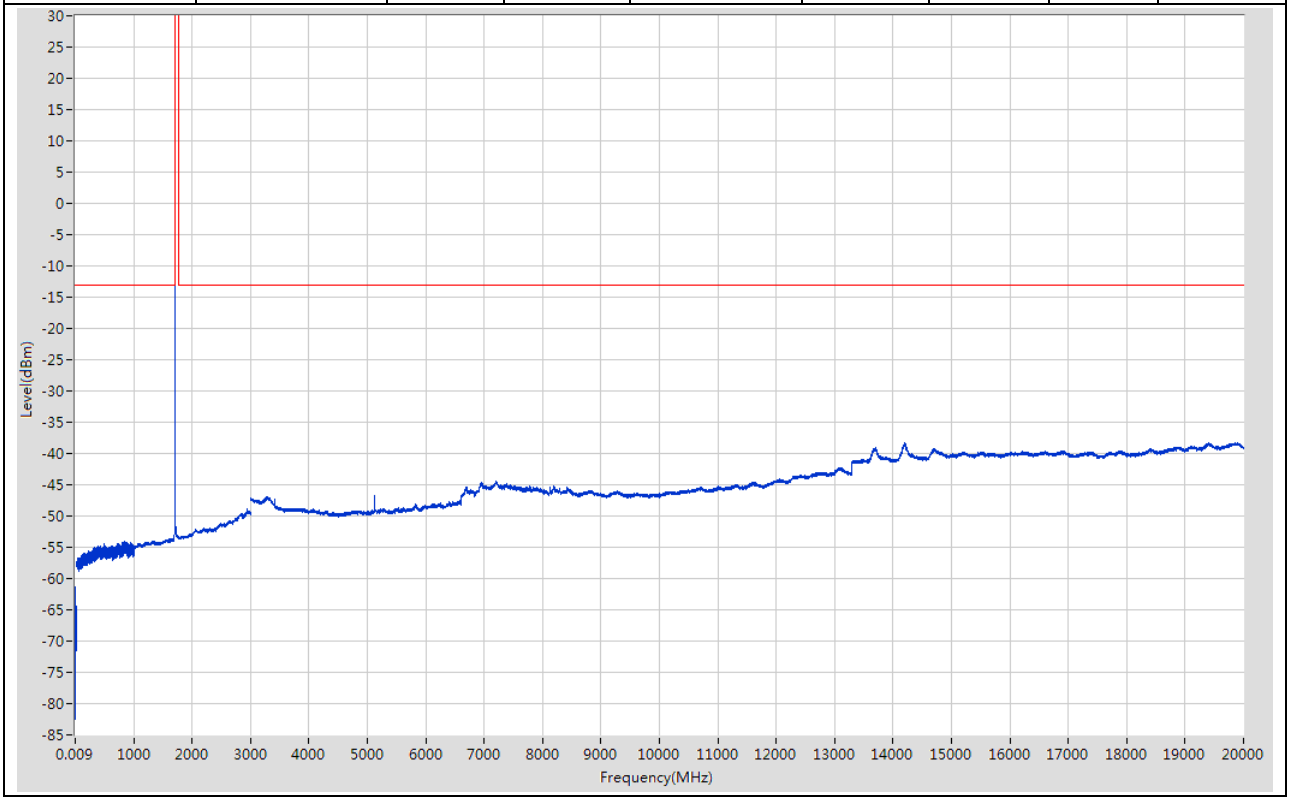
A.5 LTE Spurious Emissions at Antenna Terminals

1. LTE_Band4

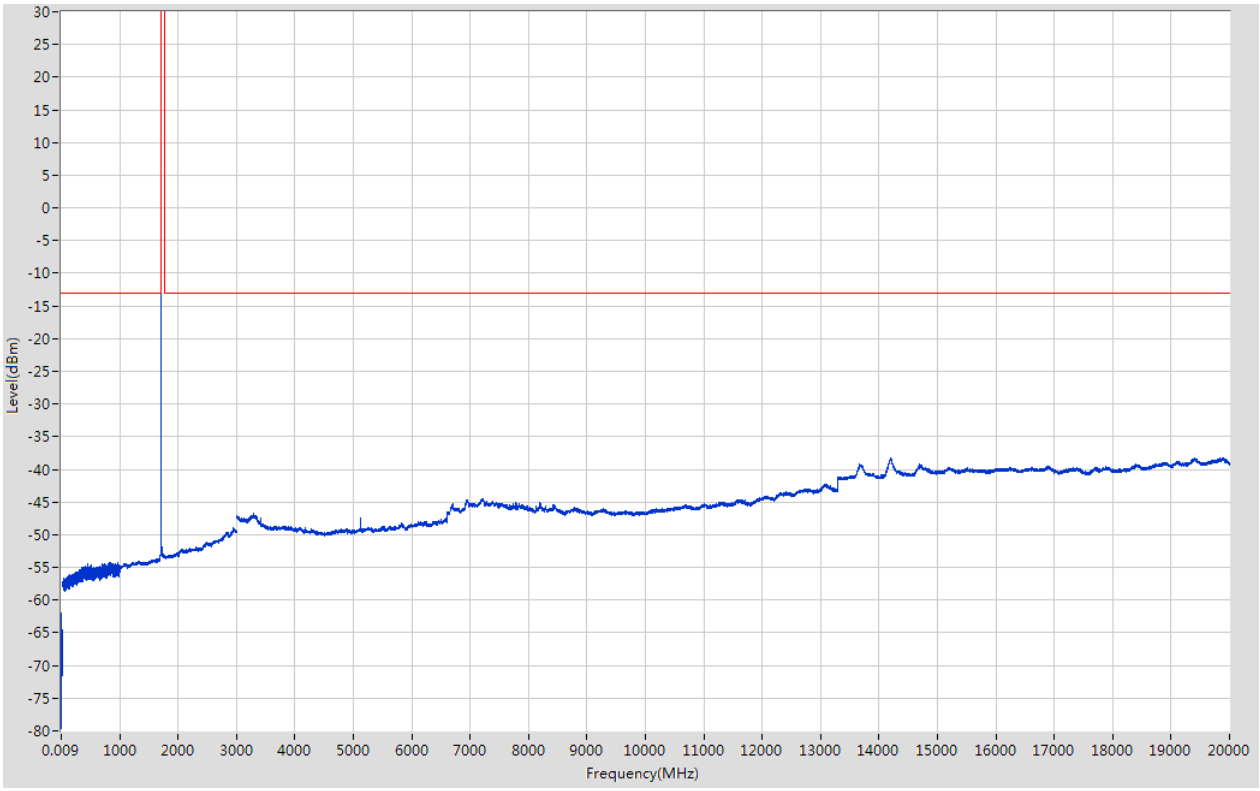
1.1. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1)

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	-61.92	-13	Pass	401
0.15	30	0.01	RMS	0.15	-61.37	-13	Pass	2985
30	1000	0.1	RMS	846.1	-54.02	-13	Pass	9699
1000	1700	1	RMS	1700	-52.52	-13	Pass	700
1700	1765	1	RMS	1710.238	23.6	60	Pass	401
1765	3000	1	RMS	2942.954	-48.93	-13	Pass	1235
3000	12000	1	RMS	11998.999	-44.34	-13	Pass	9000
12000	20000	1	RMS	19900.988	-38.21	-13	Pass	8000



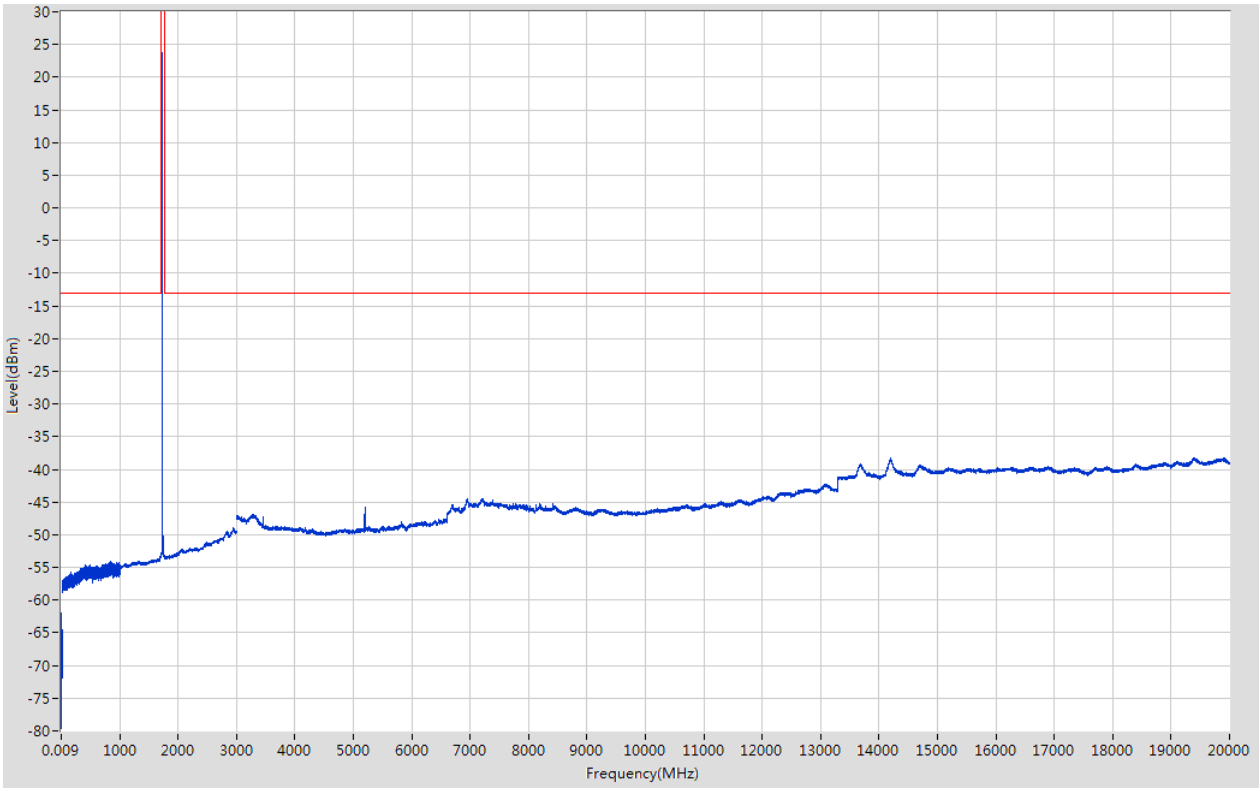
1.2. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1)

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	-63.01	-13	Pass	401
0.15	30	0.01	RMS	0.26	-61.91	-13	Pass	2985
30	1000	0.1	RMS	832.298	-54.16	-13	Pass	9699
1000	1700	1	RMS	1700	-52.61	-13	Pass	700
1700	1765	1	RMS	1710.238	22.82	60	Pass	401
1765	3000	1	RMS	2948.959	-48.87	-13	Pass	1235
3000	12000	1	RMS	12000	-44.3	-13	Pass	9000
12000	20000	1	RMS	19835.979	-38.19	-13	Pass	8000



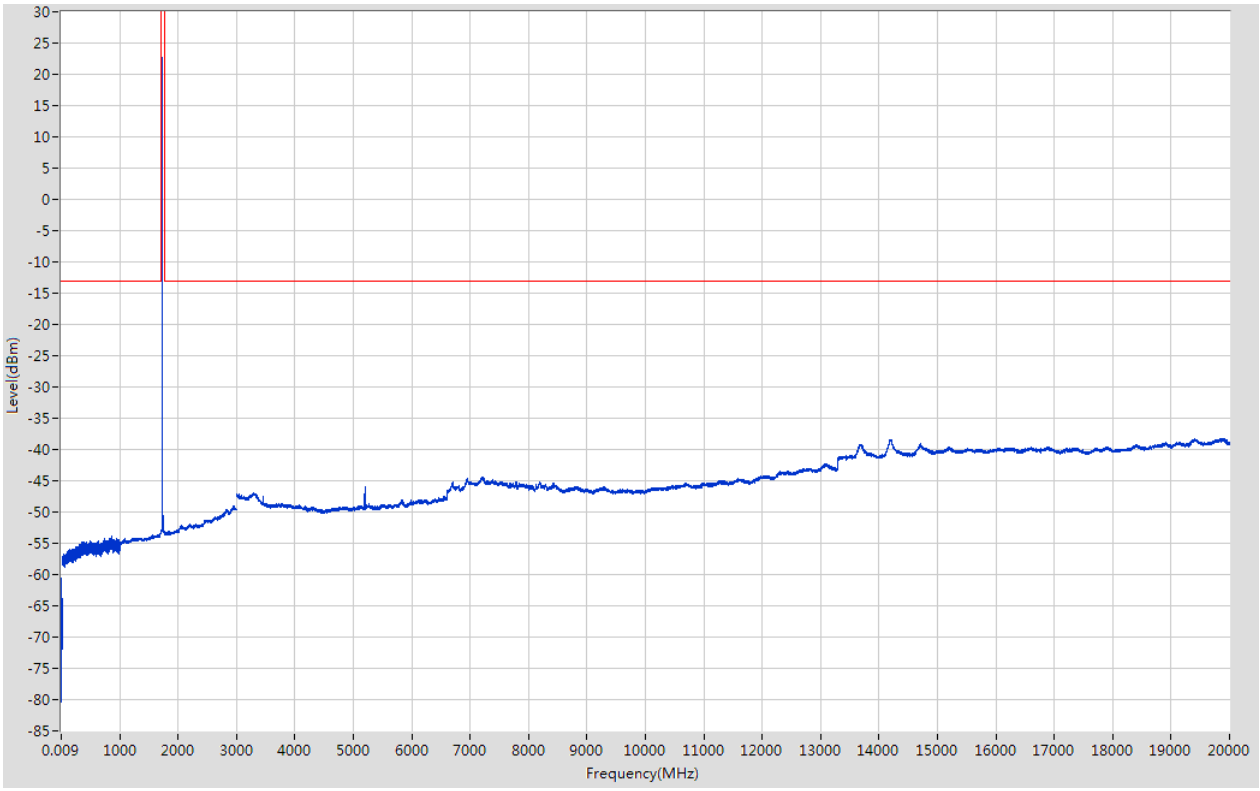
1.3. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:3, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1)

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	-62.37	-13	Pass	401
0.15	30	0.01	RMS	0.15	-62.06	-13	Pass	2985
30	1000	0.1	RMS	846.1	-54.01	-13	Pass	9699
1000	1700	1	RMS	1696.996	-53.24	-13	Pass	700
1700	1765	1	RMS	1732.013	23.72	60	Pass	401
1765	3000	1	RMS	2945.956	-48.89	-13	Pass	1235
3000	12000	1	RMS	12000	-44.3	-13	Pass	9000
12000	20000	1	RMS	19400.925	-38.25	-13	Pass	8000



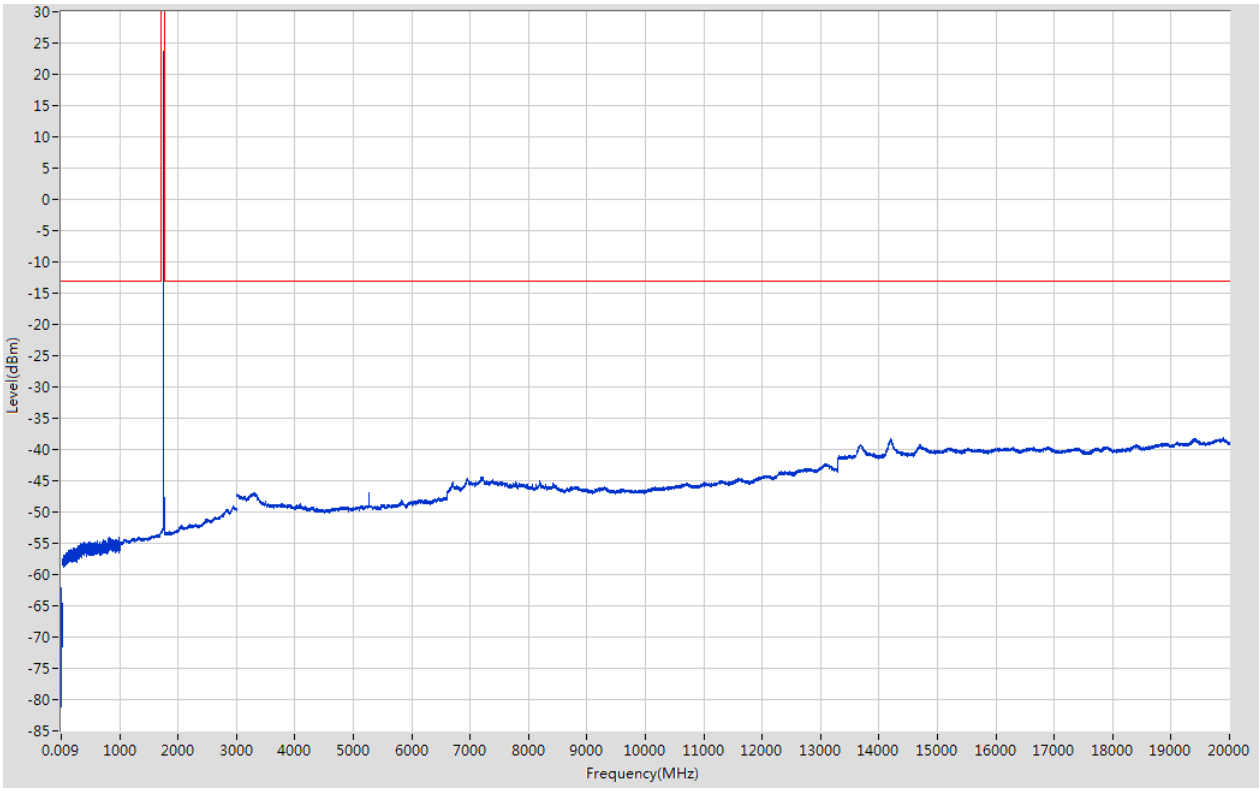
1.4. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:4, Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1)

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	0.015	-62.41	-13	Pass	401
0.15	30	0.01	RMS	0.16	-60.55	-13	Pass	2985
30	1000	0.1	RMS	866.723	-53.89	-13	Pass	9699
1000	1700	1	RMS	1697.997	-53.22	-13	Pass	700
1700	1765	1	RMS	1732.013	22.78	60	Pass	401
1765	3000	1	RMS	2946.957	-49	-13	Pass	1235
3000	12000	1	RMS	11969.963	-44.31	-13	Pass	9000
12000	20000	1	RMS	19906.988	-38.21	-13	Pass	8000



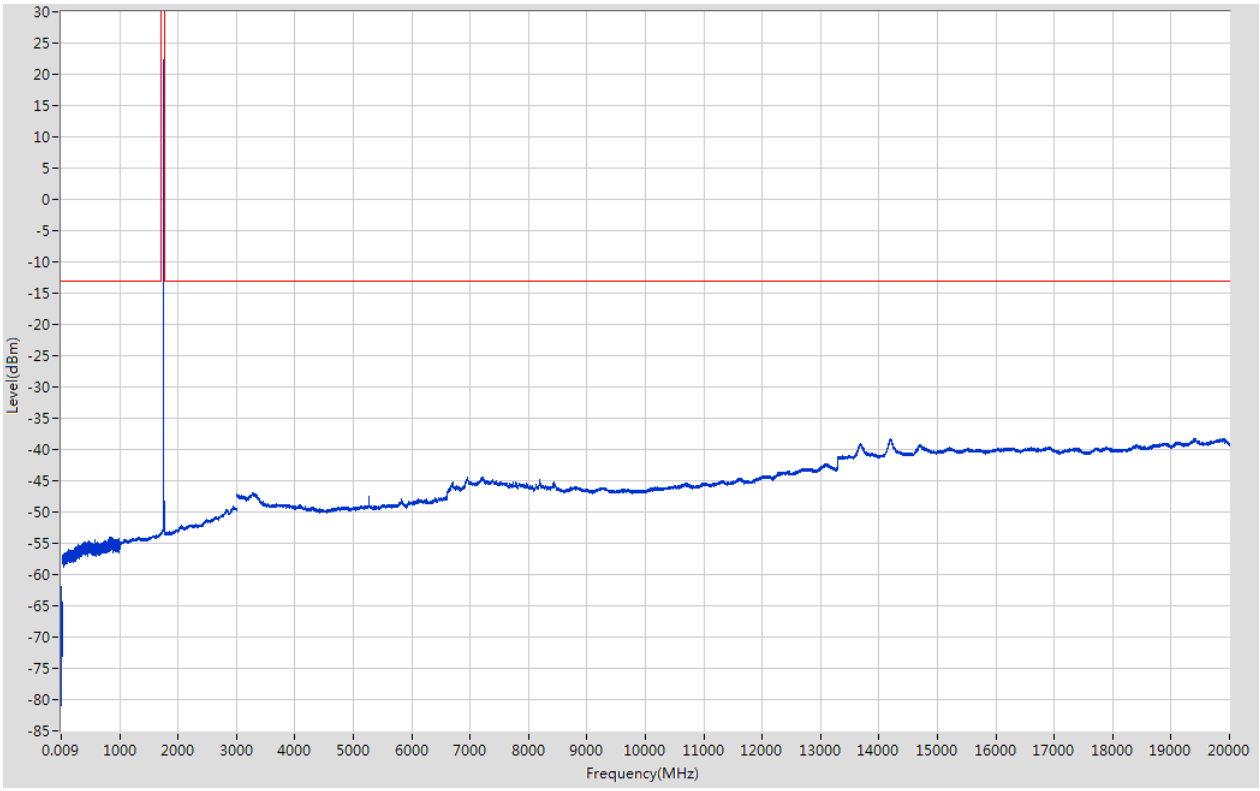
1.5. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1)

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	-64.06	-13	Pass	401
0.15	30	0.01	RMS	0.25	-62.08	-13	Pass	2985
30	1000	0.1	RMS	996.595	-54.07	-13	Pass	9699
1000	1700	1	RMS	1698.999	-53.47	-13	Pass	700
1700	1765	1	RMS	1753.788	23.59	60	Pass	401
1765	3000	1	RMS	2942.954	-49	-13	Pass	1235
3000	12000	1	RMS	11995.995	-44.41	-13	Pass	9000
12000	20000	1	RMS	19904.988	-38.16	-13	Pass	8000



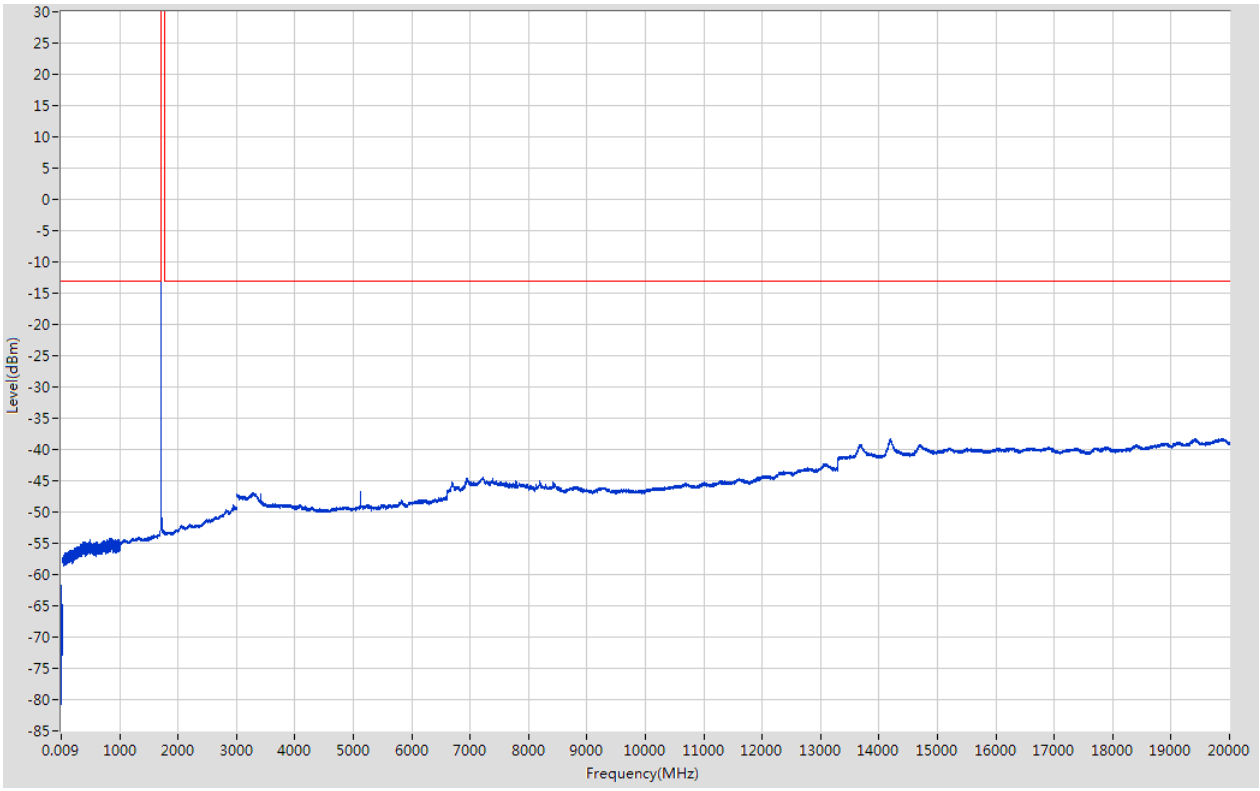
1.6. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1)

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	-62.92	-13	Pass	401
0.15	30	0.01	RMS	0.15	-61.92	-13	Pass	2985
30	1000	0.1	RMS	827.097	-54.08	-13	Pass	9699
1000	1700	1	RMS	1698.999	-53.41	-13	Pass	700
1700	1765	1	RMS	1753.788	22.37	60	Pass	401
1765	3000	1	RMS	2944.955	-48.97	-13	Pass	1235
3000	12000	1	RMS	11992.991	-44.21	-13	Pass	9000
12000	20000	1	RMS	19413.927	-38.24	-13	Pass	8000



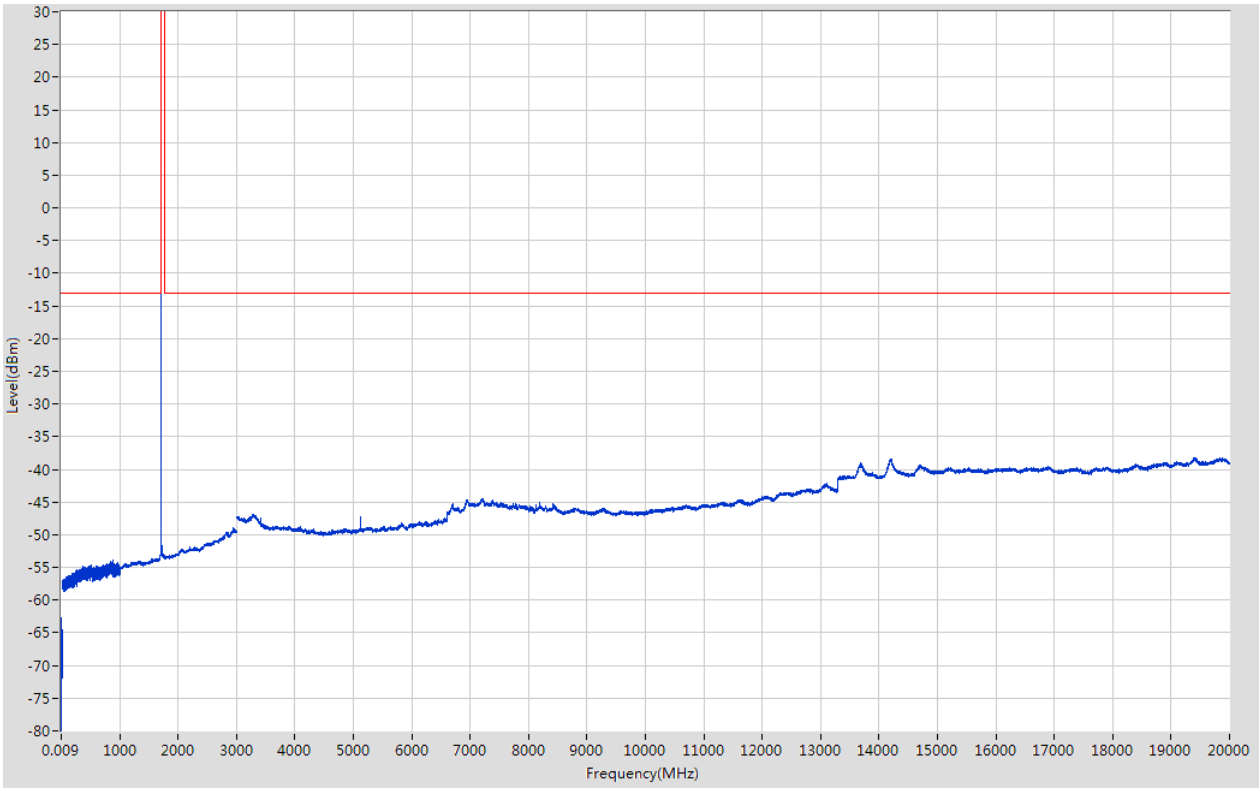
1.7. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:7, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1)

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	-62.35	-13	Pass	401
0.15	30	0.01	RMS	0.15	-61.73	-13	Pass	2985
30	1000	0.1	RMS	837.599	-54.17	-13	Pass	9699
1000	1700	1	RMS	1700	-52.42	-13	Pass	700
1700	1765	1	RMS	1710.238	23.73	60	Pass	401
1765	3000	1	RMS	2948.959	-48.89	-13	Pass	1235
3000	12000	1	RMS	11984.981	-44.33	-13	Pass	9000
12000	20000	1	RMS	19395.924	-38.2	-13	Pass	8000



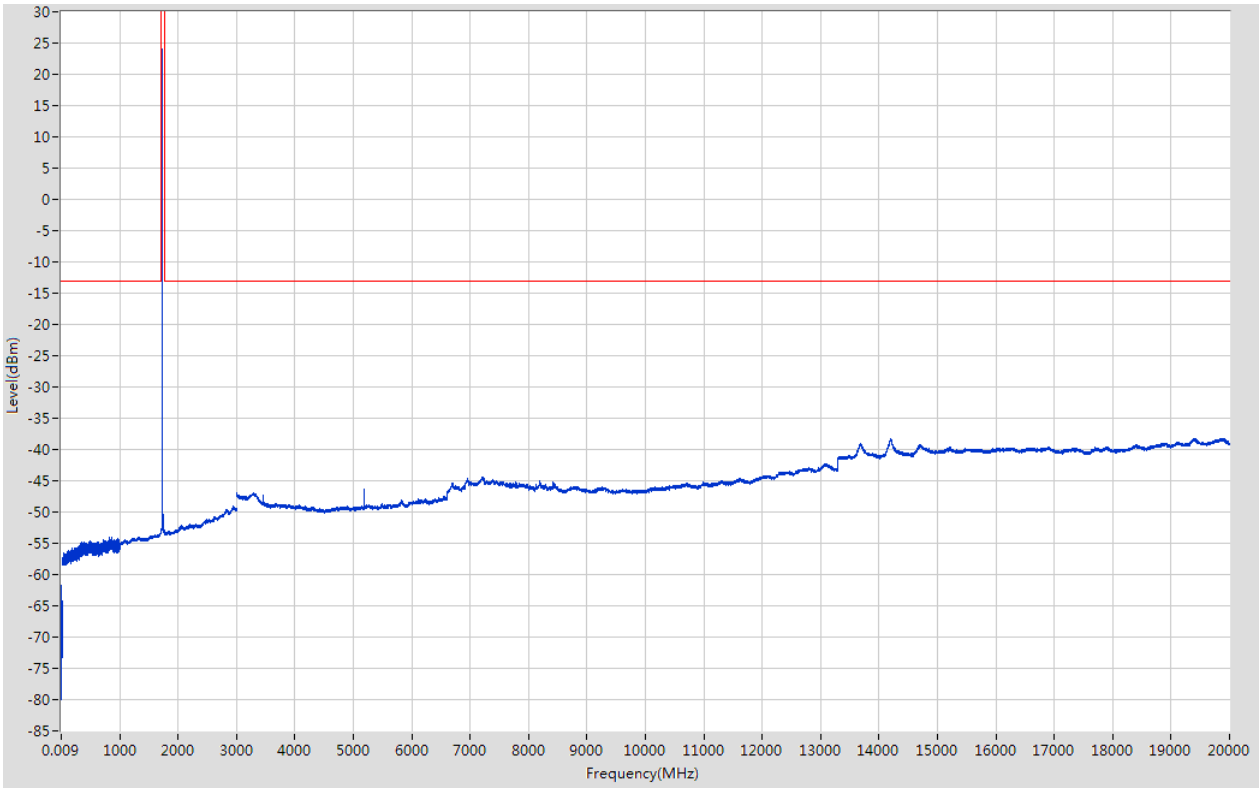
1.8. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:8, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1)

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	-63.27	-13	Pass	401
0.15	30	0.01	RMS	0.19	-62.75	-13	Pass	2985
30	1000	0.1	RMS	877.437	-53.9	-13	Pass	9699
1000	1700	1	RMS	1700	-52.44	-13	Pass	700
1700	1765	1	RMS	1710.238	22.42	60	Pass	401
1765	3000	1	RMS	2948.959	-48.98	-13	Pass	1235
3000	12000	1	RMS	11997.998	-44.11	-13	Pass	9000
12000	20000	1	RMS	19885.986	-38.29	-13	Pass	8000



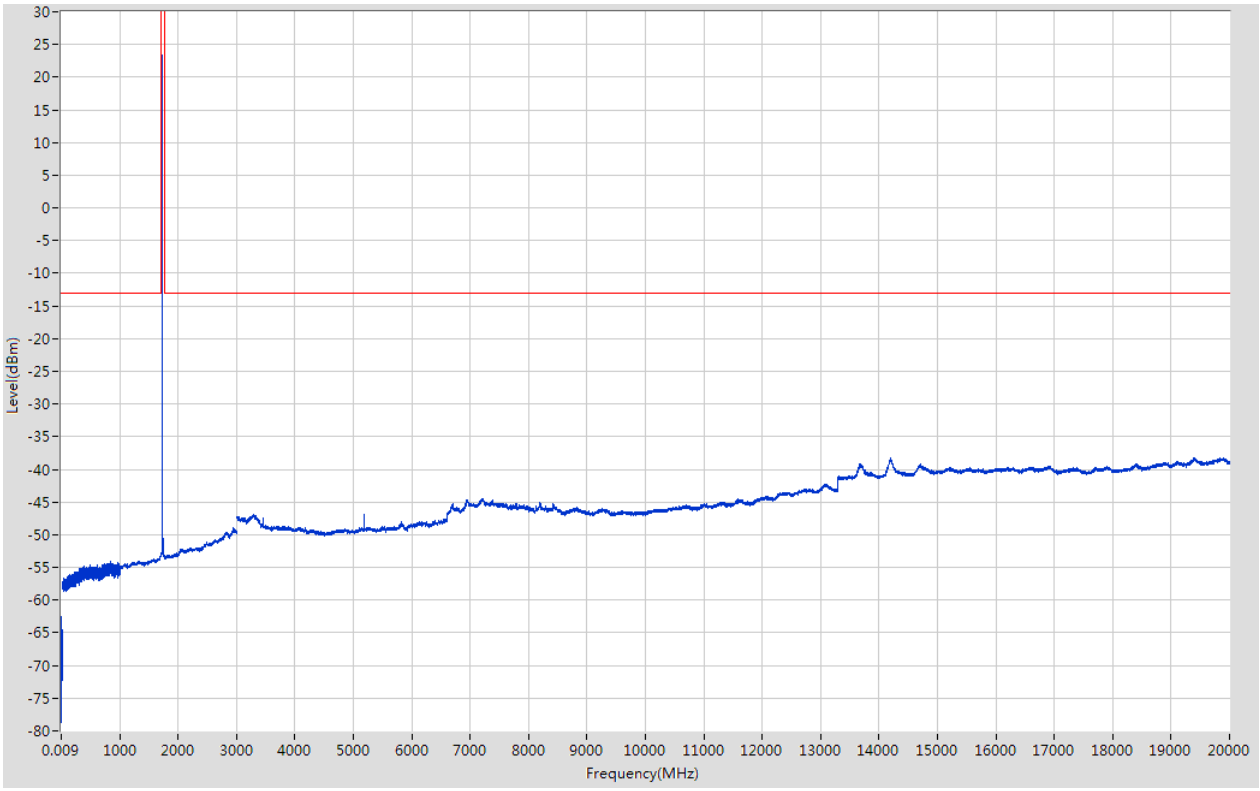
1.9. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:9, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1)

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	0.015	-62.68	-13	Pass	401
0.15	30	0.01	RMS	1.16	-61.71	-13	Pass	2985
30	1000	0.1	RMS	859.614	-54.08	-13	Pass	9699
1000	1700	1	RMS	1700	-53.2	-13	Pass	700
1700	1765	1	RMS	1731.2	23.97	60	Pass	401
1765	3000	1	RMS	2945.956	-48.96	-13	Pass	1235
3000	12000	1	RMS	11994.994	-44.34	-13	Pass	9000
12000	20000	1	RMS	19393.924	-38.22	-13	Pass	8000



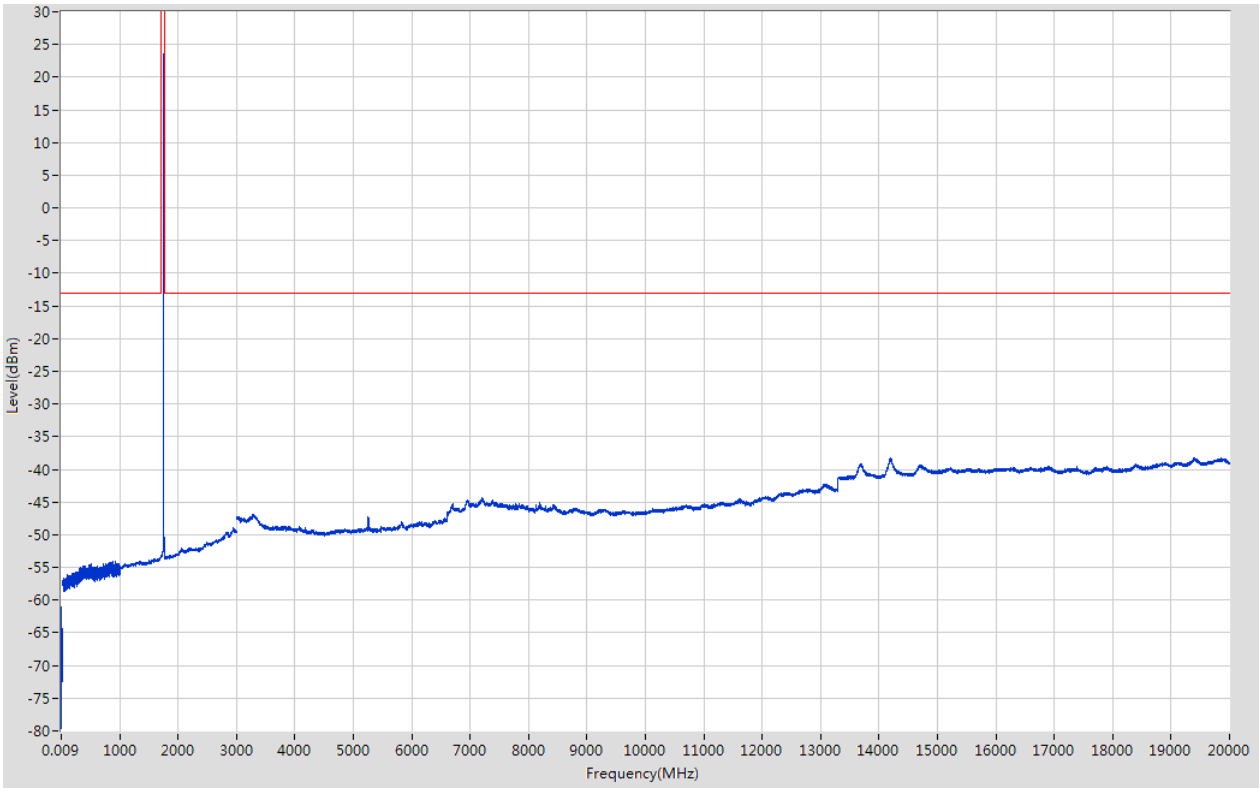
1.10. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:10, Channel:20175, Bandwidth:3, Modulation:Q16, RB Number: 1)

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	0.015	-62.95	-13	Pass	401
0.15	30	0.01	RMS	0.3	-62.6	-13	Pass	2985
30	1000	0.1	RMS	851.303	-54.02	-13	Pass	9699
1000	1700	1	RMS	1698.999	-53.25	-13	Pass	700
1700	1765	1	RMS	1731.2	23.34	60	Pass	401
1765	3000	1	RMS	2944.955	-48.92	-13	Pass	1235
3000	12000	1	RMS	11977.973	-44.41	-13	Pass	9000
12000	20000	1	RMS	19404.926	-38.23	-13	Pass	8000



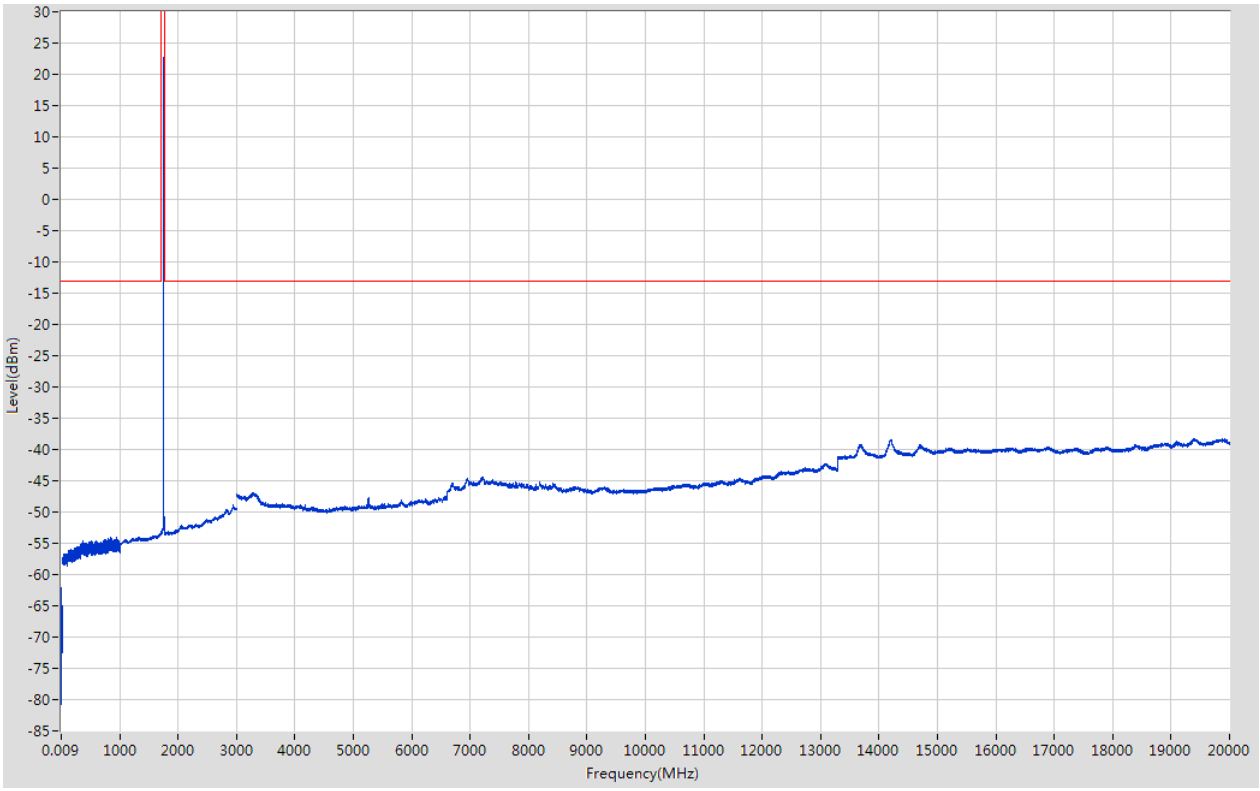
1.11. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:11, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1)

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	0.015	-63.97	-13	Pass	401
0.15	30	0.01	RMS	0.16	-61.11	-13	Pass	2985
30	1000	0.1	RMS	932.31	-54.06	-13	Pass	9699
1000	1700	1	RMS	1697.997	-53.38	-13	Pass	700
1700	1765	1	RMS	1752.325	23.55	60	Pass	401
1765	3000	1	RMS	2945.956	-48.88	-13	Pass	1235
3000	12000	1	RMS	11994.994	-44.33	-13	Pass	9000
12000	20000	1	RMS	19410.926	-38.26	-13	Pass	8000



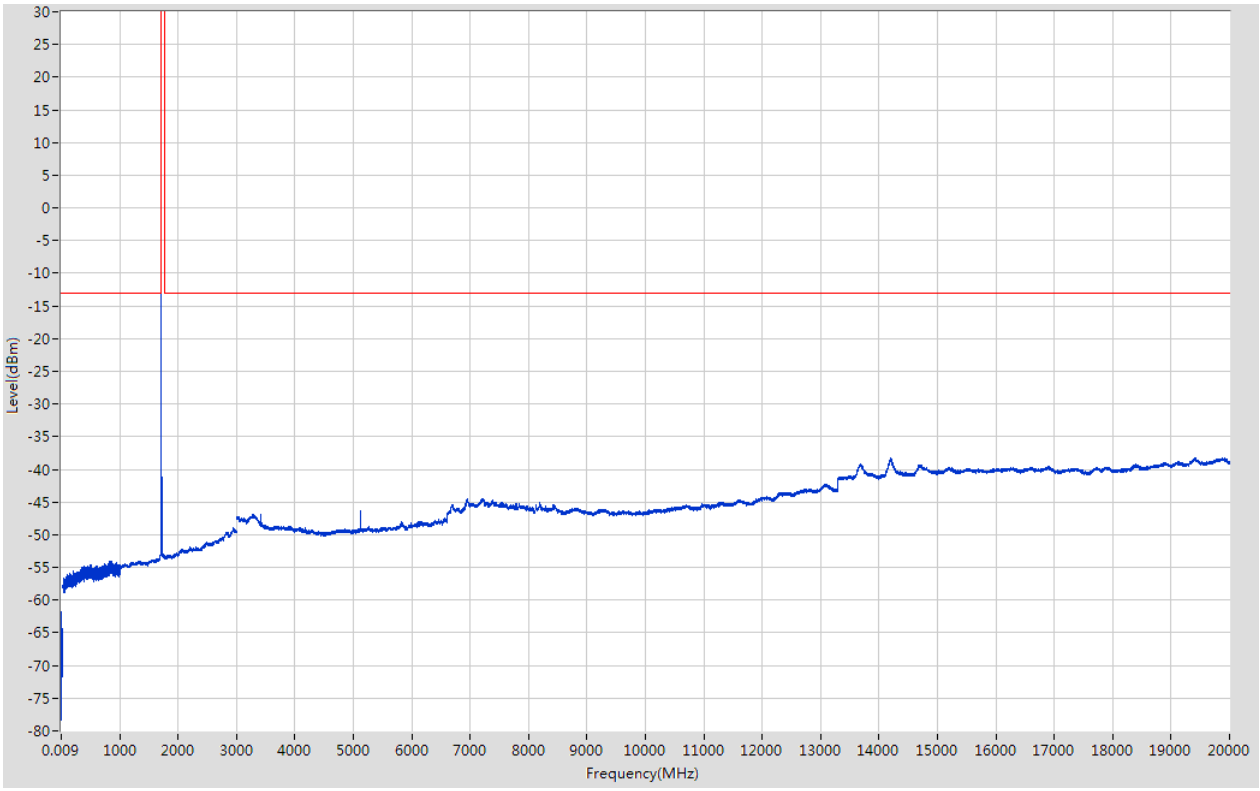
1.12. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:12, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1)

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	-62.26	-13	Pass	401
0.15	30	0.01	RMS	0.22	-62.08	-13	Pass	2985
30	1000	0.1	RMS	846.5	-53.99	-13	Pass	9699
1000	1700	1	RMS	1700	-53.48	-13	Pass	700
1700	1765	1	RMS	1752.163	22.68	60	Pass	401
1765	3000	1	RMS	2946.957	-48.94	-13	Pass	1235
3000	12000	1	RMS	11948.937	-44.38	-13	Pass	9000
12000	20000	1	RMS	19399.925	-38.24	-13	Pass	8000



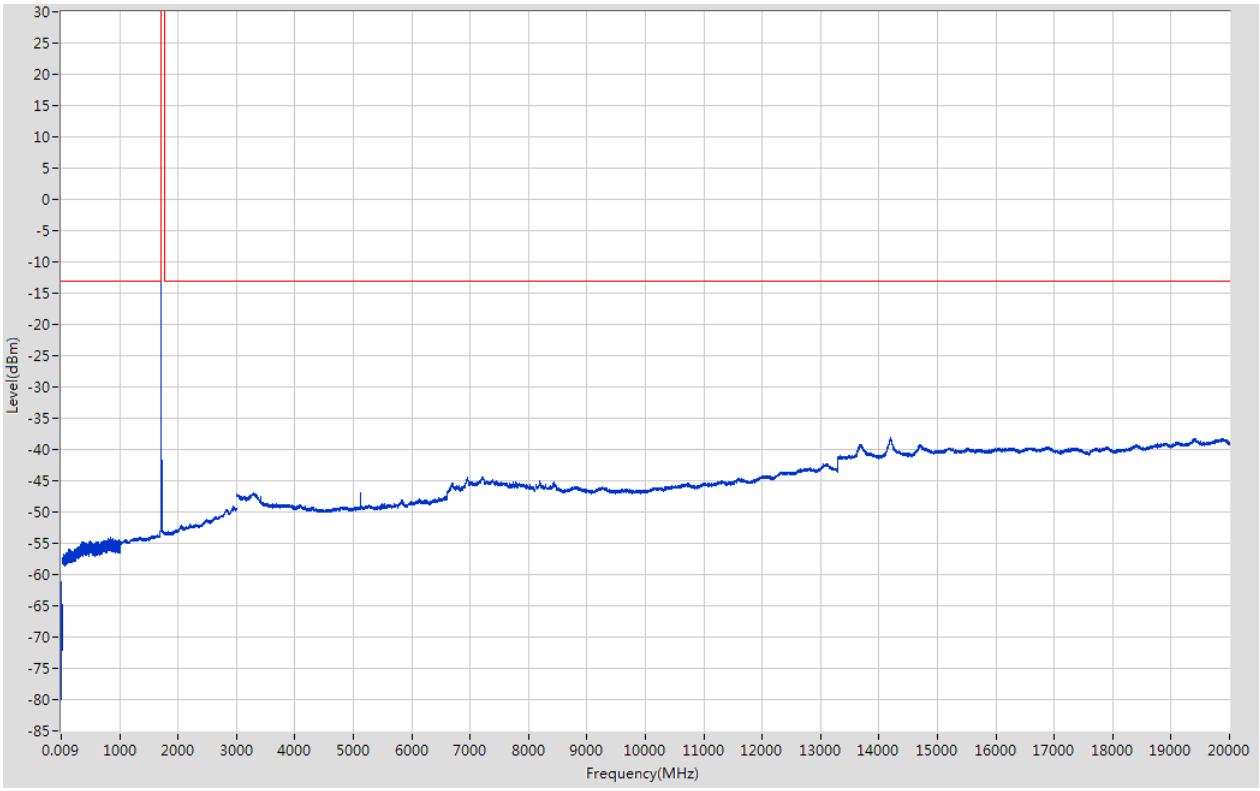
1.13. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:13, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1)

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	-62.76	-13	Pass	401
0.15	30	0.01	RMS	0.28	-61.8	-13	Pass	2985
30	1000	0.1	RMS	846.7	-53.97	-13	Pass	9699
1000	1700	1	RMS	1700	-52.57	-13	Pass	700
1700	1765	1	RMS	1710.4	23.44	60	Pass	401
1765	3000	1	RMS	2943.955	-49	-13	Pass	1235
3000	12000	1	RMS	11979.975	-44.4	-13	Pass	9000
12000	20000	1	RMS	19425.928	-38.27	-13	Pass	8000



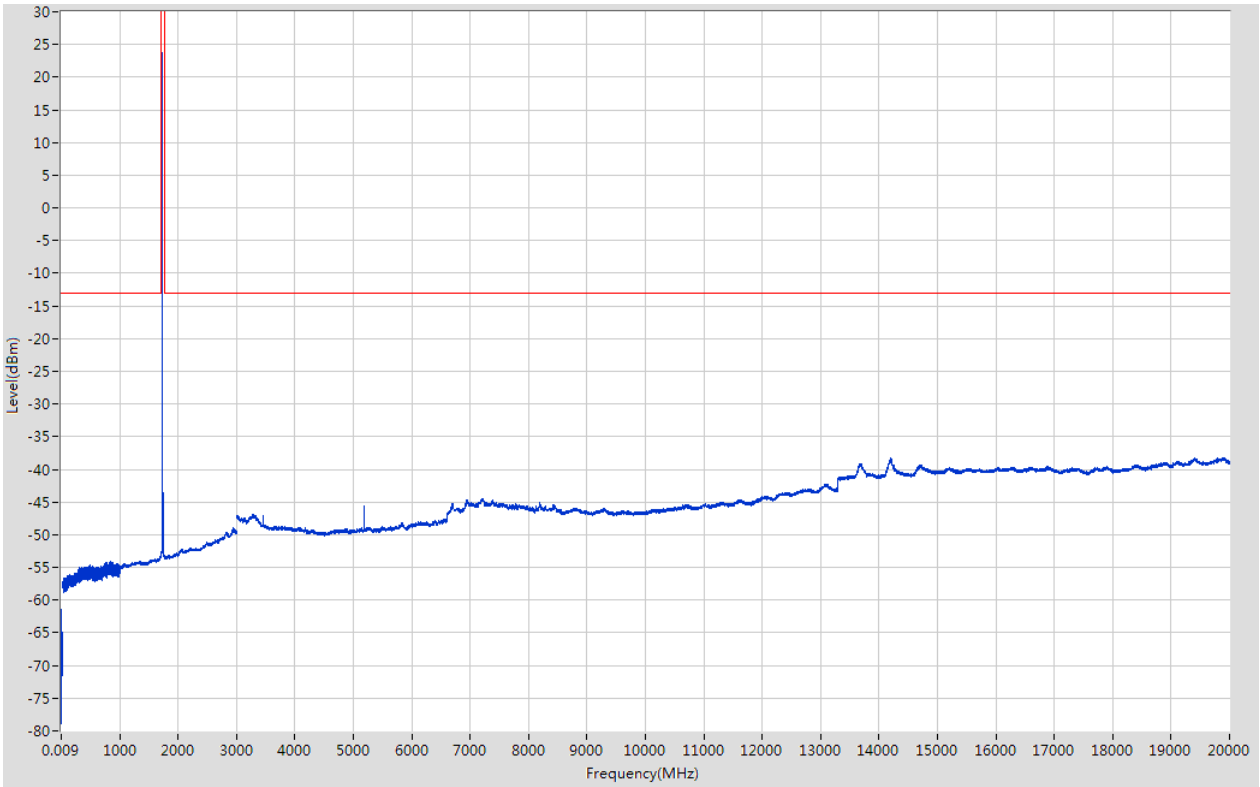
1.14. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:14, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1)

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	-64.08	-13	Pass	401
0.15	30	0.01	RMS	0.25	-61.19	-13	Pass	2985
30	1000	0.1	RMS	838.899	-54.07	-13	Pass	9699
1000	1700	1	RMS	1700	-52.54	-13	Pass	700
1700	1765	1	RMS	1710.4	22.47	60	Pass	401
1765	3000	1	RMS	2946.957	-48.95	-13	Pass	1235
3000	12000	1	RMS	12000	-44.33	-13	Pass	9000
12000	20000	1	RMS	14201.275	-38.15	-13	Pass	8000



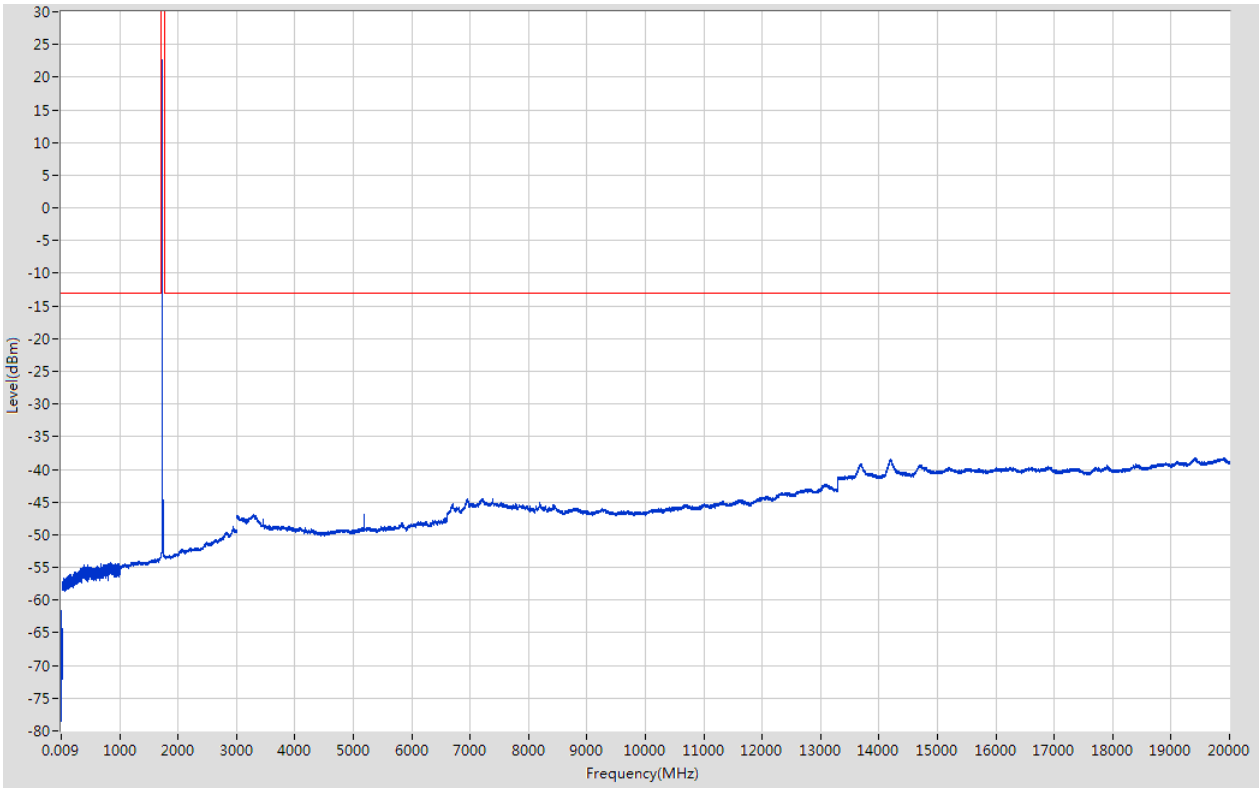
1.15. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:15, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1)

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	-62.05	-13	Pass	401
0.15	30	0.01	RMS	0.15	-61.44	-13	Pass	2985
30	1000	0.1	RMS	845.099	-54.01	-13	Pass	9699
1000	1700	1	RMS	1696.996	-53.34	-13	Pass	700
1700	1765	1	RMS	1730.388	23.8	60	Pass	401
1765	3000	1	RMS	2944.955	-48.95	-13	Pass	1235
3000	12000	1	RMS	11997.998	-44.35	-13	Pass	9000
12000	20000	1	RMS	19408.926	-38.24	-13	Pass	8000



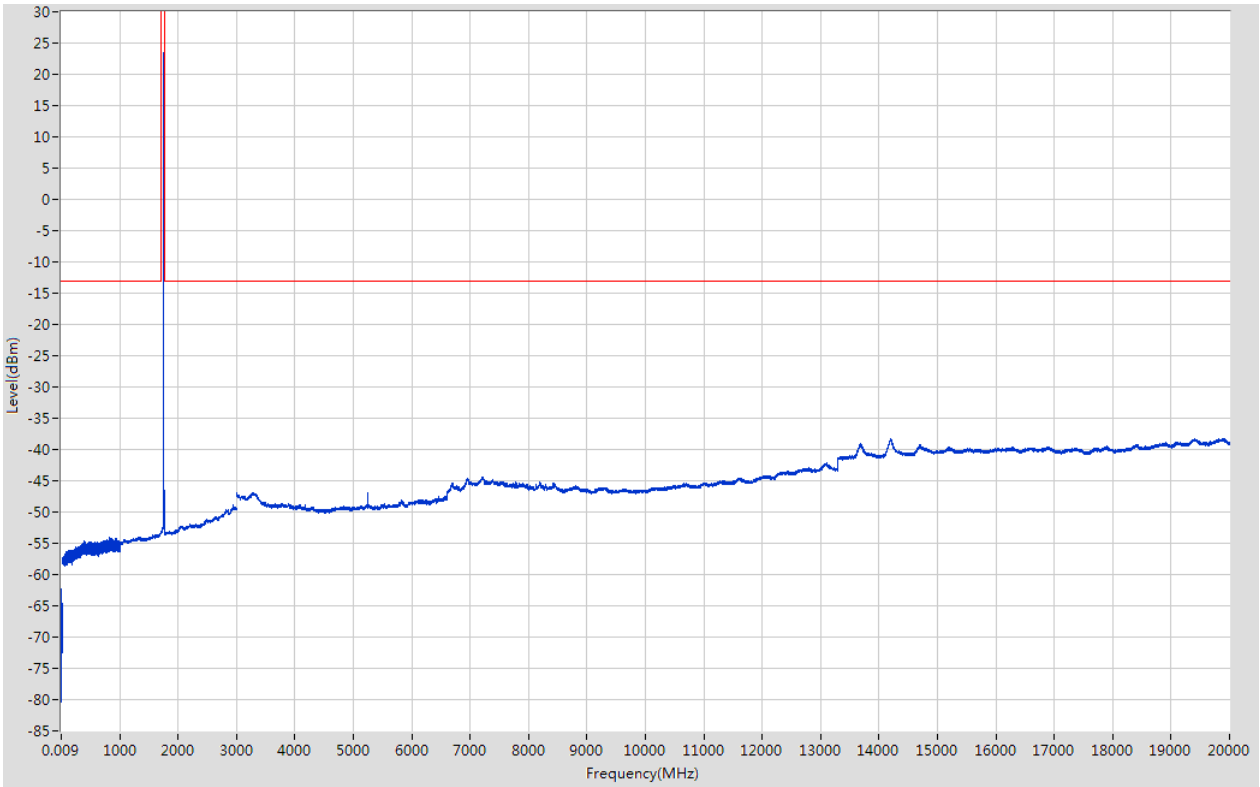
1.16. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:16, Channel:20175, Bandwidth:5, Modulation:Q16, RB Number: 1)

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	-61.87	-13	Pass	401
0.15	30	0.01	RMS	0.16	-61.66	-13	Pass	2985
30	1000	0.1	RMS	838.899	-54.23	-13	Pass	9699
1000	1700	1	RMS	1700	-53.31	-13	Pass	700
1700	1765	1	RMS	1730.225	22.65	60	Pass	401
1765	3000	1	RMS	2947.958	-48.73	-13	Pass	1235
3000	12000	1	RMS	11996.996	-44.3	-13	Pass	9000
12000	20000	1	RMS	19910.989	-38.22	-13	Pass	8000



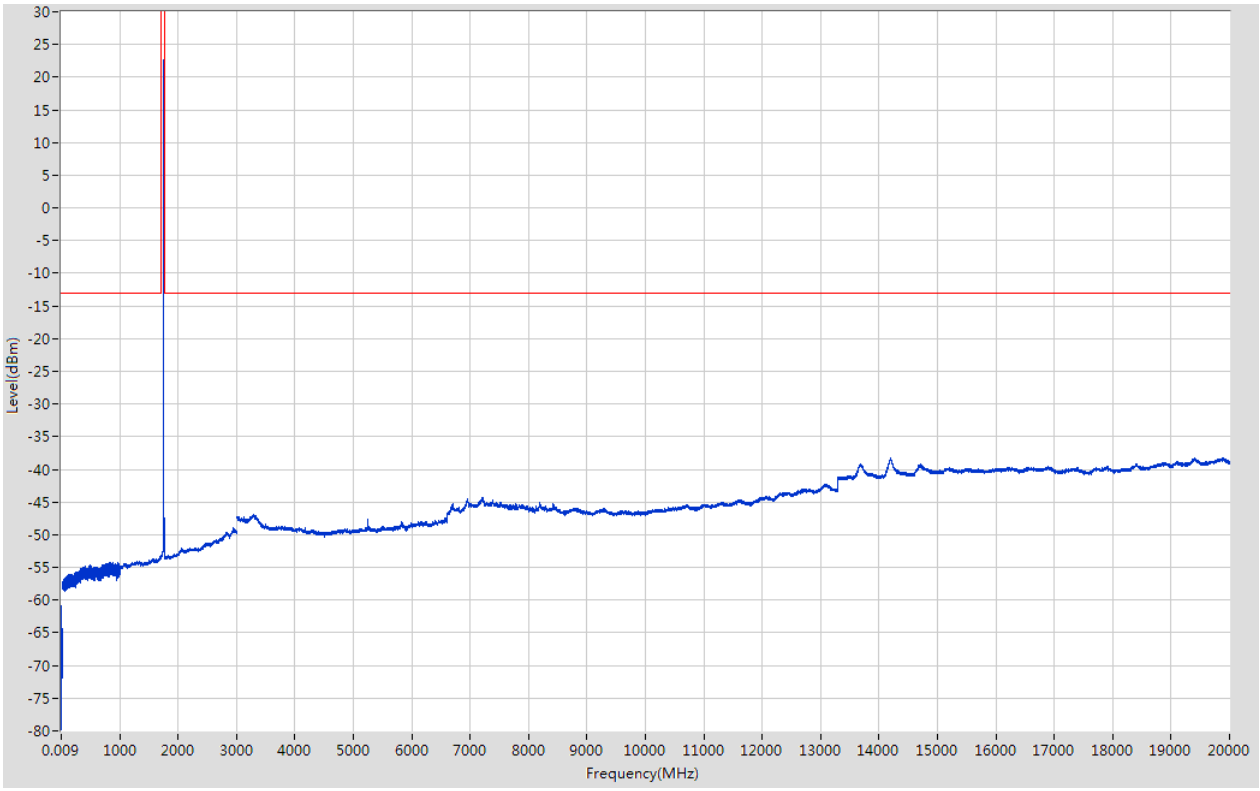
1.17. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:17, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1)

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	0.015	-62.68	-13	Pass	401
0.15	30	0.01	RMS	0.23	-62.4	-13	Pass	2985
30	1000	0.1	RMS	822.597	-53.99	-13	Pass	9699
1000	1700	1	RMS	1698.999	-53.44	-13	Pass	700
1700	1765	1	RMS	1750.375	23.47	60	Pass	401
1765	3000	1	RMS	2949.959	-48.94	-13	Pass	1235
3000	12000	1	RMS	11998.999	-44.37	-13	Pass	9000
12000	20000	1	RMS	19821.978	-38.18	-13	Pass	8000



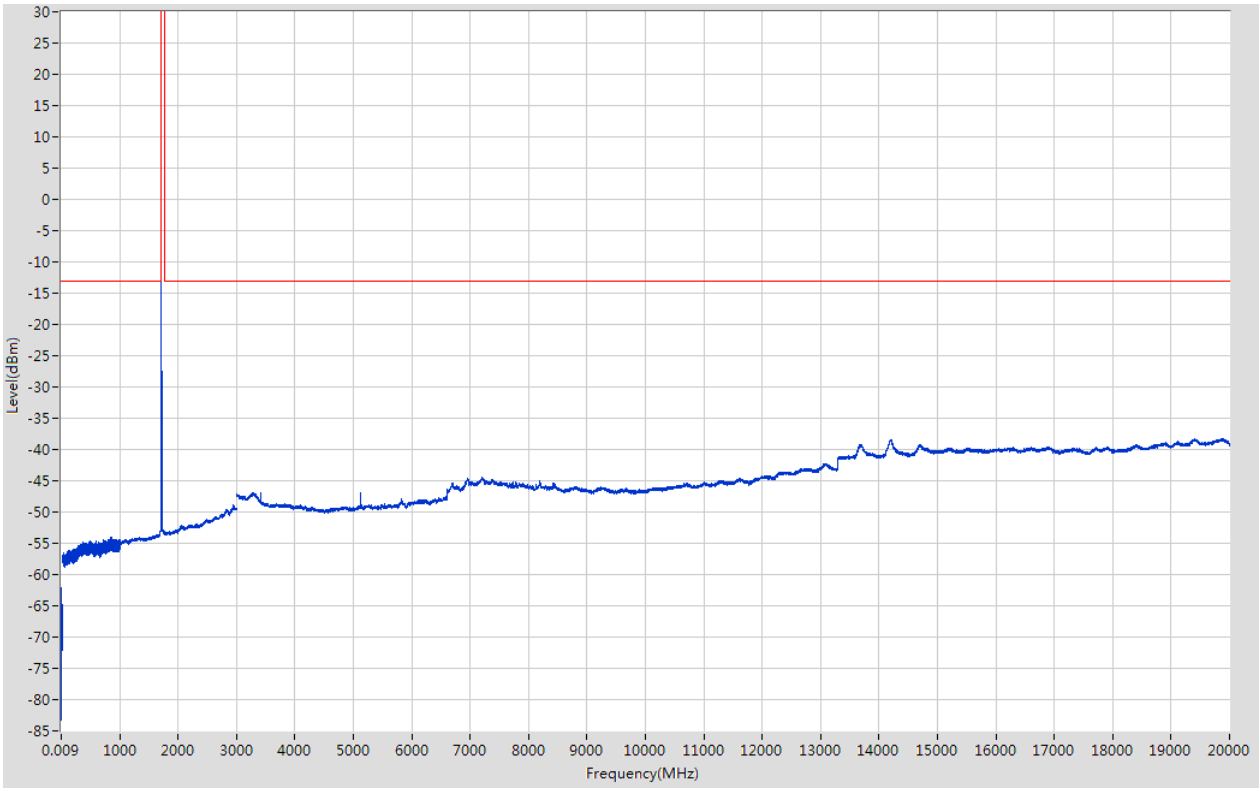
1.18. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:18, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1)

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	-60.8	-13	Pass	401
0.15	30	0.01	RMS	0.16	-61.54	-13	Pass	2985
30	1000	0.1	RMS	879.24	-54.19	-13	Pass	9699
1000	1700	1	RMS	1696.996	-53.33	-13	Pass	700
1700	1765	1	RMS	1750.375	22.64	60	Pass	401
1765	3000	1	RMS	2943.955	-48.87	-13	Pass	1235
3000	12000	1	RMS	11991.99	-44.35	-13	Pass	9000
12000	20000	1	RMS	19399.925	-38.2	-13	Pass	8000



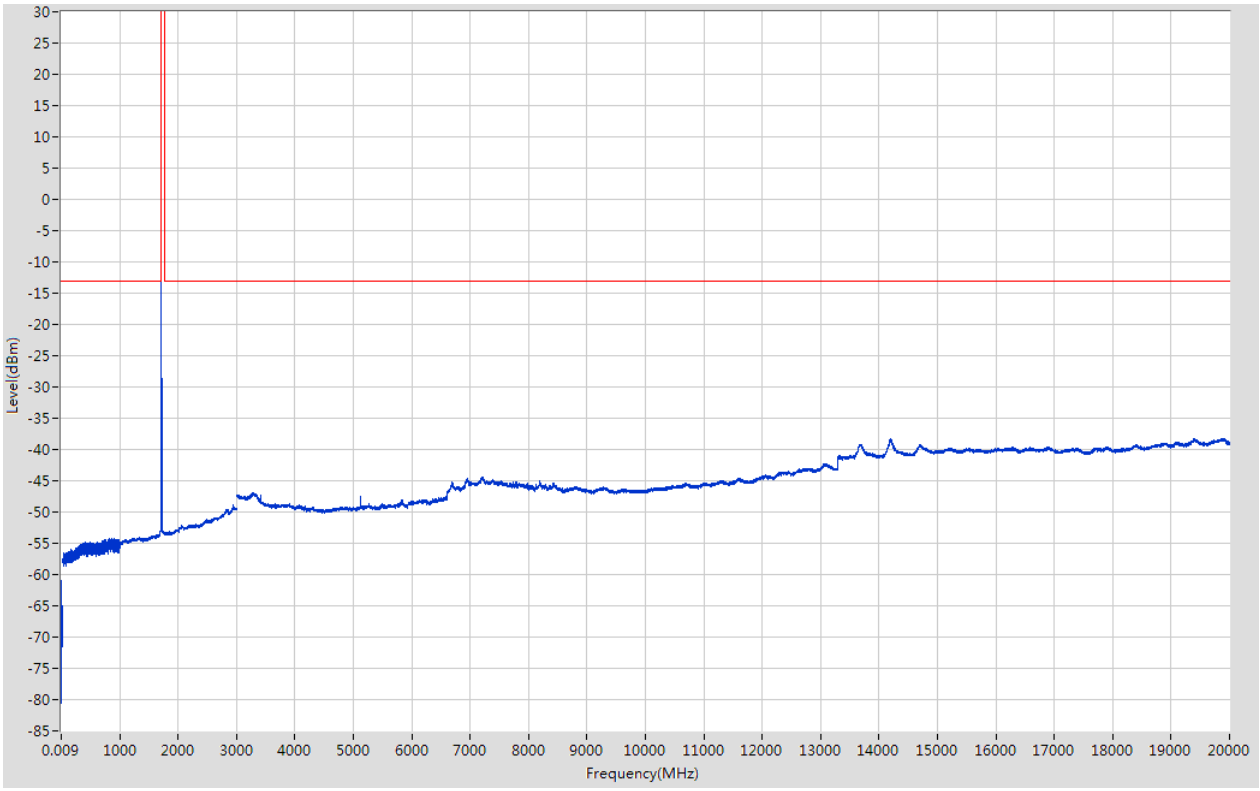
1.19. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:19, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1)

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	-62.36	-13	Pass	401
0.15	30	0.01	RMS	0.16	-62.13	-13	Pass	2985
30	1000	0.1	RMS	855.208	-54.04	-13	Pass	9699
1000	1700	1	RMS	1700	-52.31	-13	Pass	700
1700	1765	1	RMS	1710.563	23.81	60	Pass	401
1765	3000	1	RMS	2945.956	-48.89	-13	Pass	1235
3000	12000	1	RMS	12000	-44.27	-13	Pass	9000
12000	20000	1	RMS	19400.925	-38.24	-13	Pass	8000



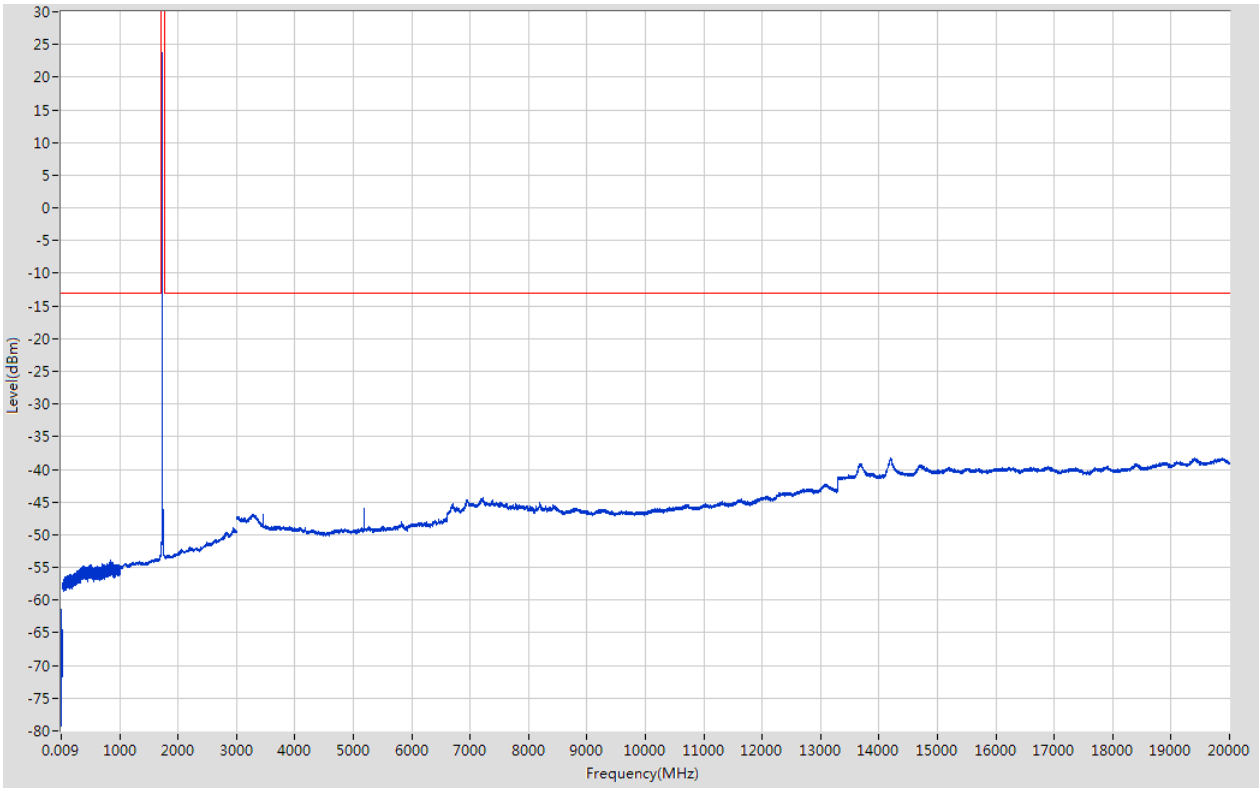
1.20. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:20, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1)

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	-62.94	-13	Pass	401
0.15	30	0.01	RMS	0.17	-61.02	-13	Pass	2985
30	1000	0.1	RMS	867.124	-54.23	-13	Pass	9699
1000	1700	1	RMS	1700	-52.55	-13	Pass	700
1700	1765	1	RMS	1710.563	22.39	60	Pass	401
1765	3000	1	RMS	2948.959	-48.78	-13	Pass	1235
3000	12000	1	RMS	11996.996	-44.31	-13	Pass	9000
12000	20000	1	RMS	19406.926	-38.26	-13	Pass	8000



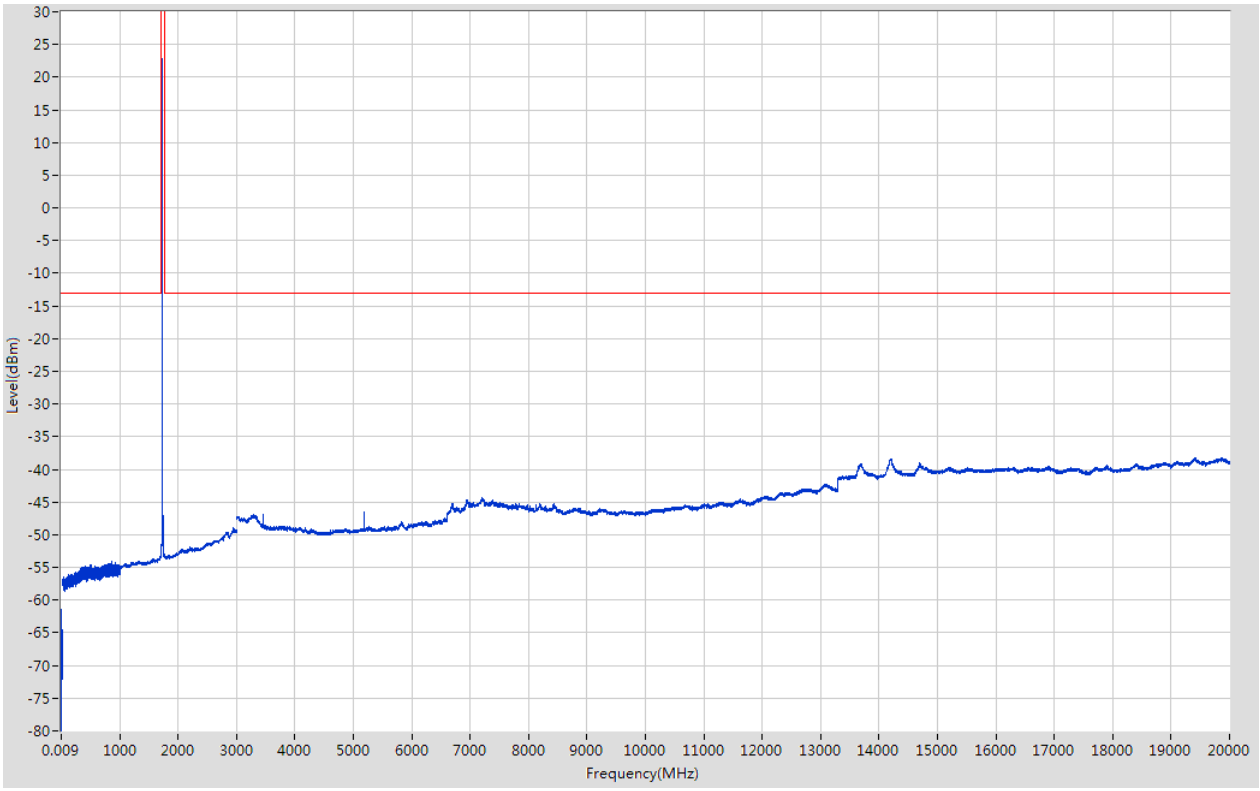
1.21. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:21, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1)

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	-62.64	-13	Pass	401
0.15	30	0.01	RMS	0.27	-61.4	-13	Pass	2985
30	1000	0.1	RMS	848.9	-53.91	-13	Pass	9699
1000	1700	1	RMS	1696.996	-53.23	-13	Pass	700
1700	1765	1	RMS	1728.113	23.67	60	Pass	401
1765	3000	1	RMS	2950.96	-48.93	-13	Pass	1235
3000	12000	1	RMS	7220.515	-44.3	-13	Pass	9000
12000	20000	1	RMS	14202.275	-38.3	-13	Pass	8000



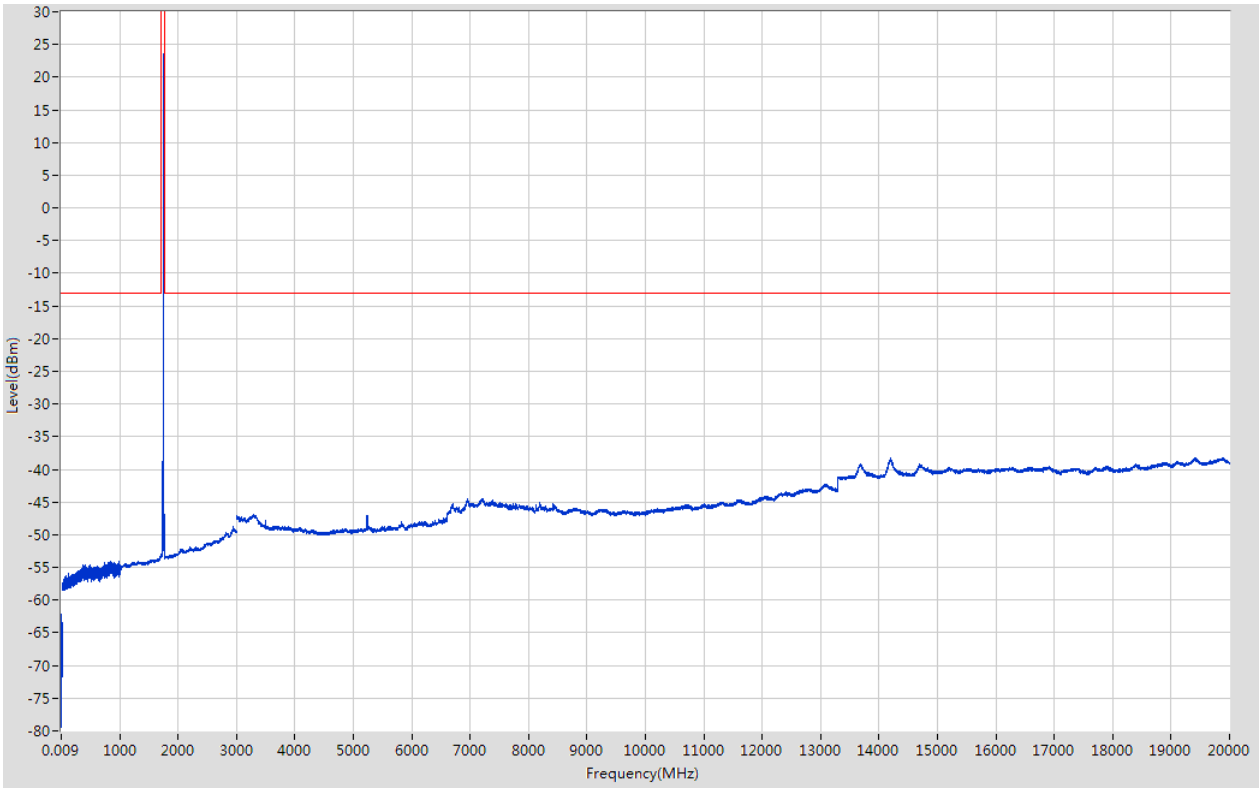
1.22. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:22, Channel:20175, Bandwidth:10, Modulation:Q16, RB Number: 1)

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	-61.39	-13	Pass	401
0.15	30	0.01	RMS	0.22	-61.49	-13	Pass	2985
30	1000	0.1	RMS	858.312	-54.1	-13	Pass	9699
1000	1700	1	RMS	1695.994	-53.25	-13	Pass	700
1700	1765	1	RMS	1728.113	22.83	60	Pass	401
1765	3000	1	RMS	2947.958	-48.9	-13	Pass	1235
3000	12000	1	RMS	11974.969	-44.3	-13	Pass	9000
12000	20000	1	RMS	19878.985	-38.28	-13	Pass	8000



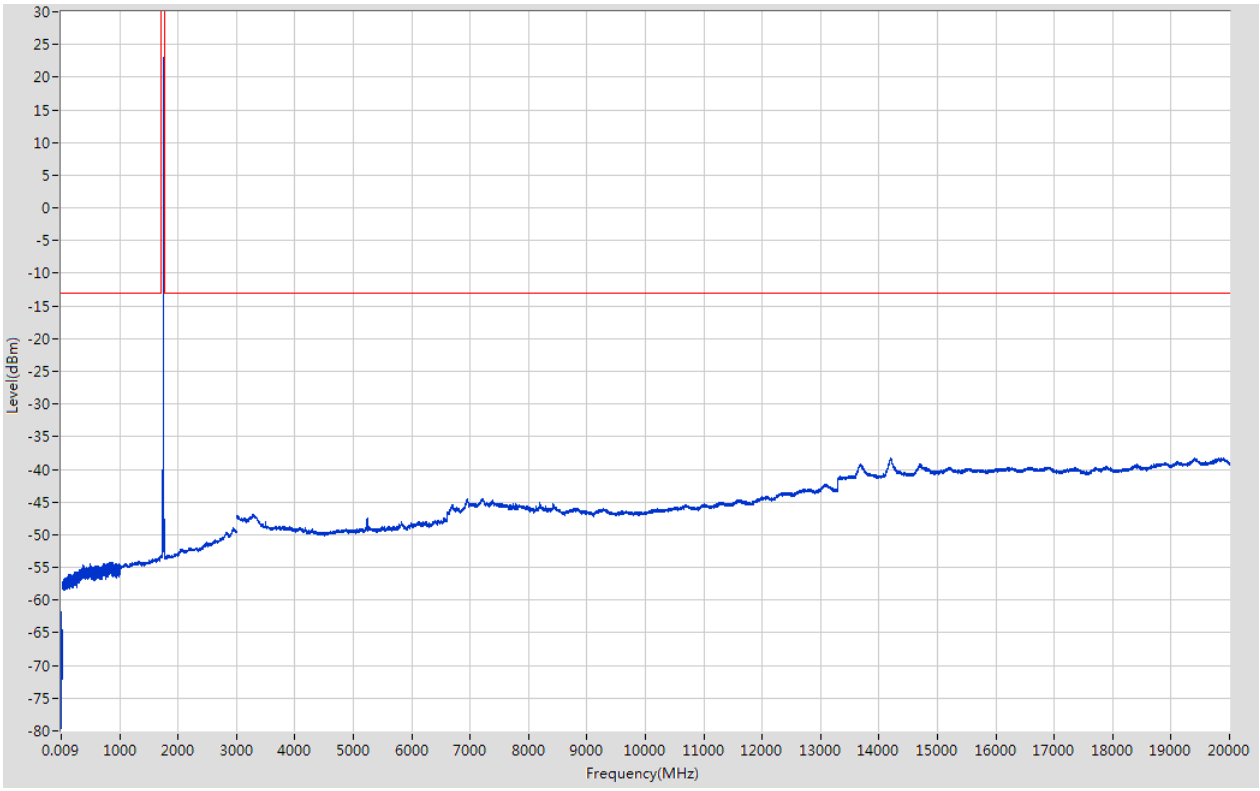
1.23. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:23, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1)

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	-63.2	-13	Pass	401
0.15	30	0.01	RMS	0.27	-62.19	-13	Pass	2985
30	1000	0.1	RMS	834.998	-54.03	-13	Pass	9699
1000	1700	1	RMS	1697.997	-53.4	-13	Pass	700
1700	1765	1	RMS	1745.663	23.65	60	Pass	401
1765	3000	1	RMS	2947.958	-48.82	-13	Pass	1235
3000	12000	1	RMS	11979.975	-44.3	-13	Pass	9000
12000	20000	1	RMS	19404.926	-38.17	-13	Pass	8000



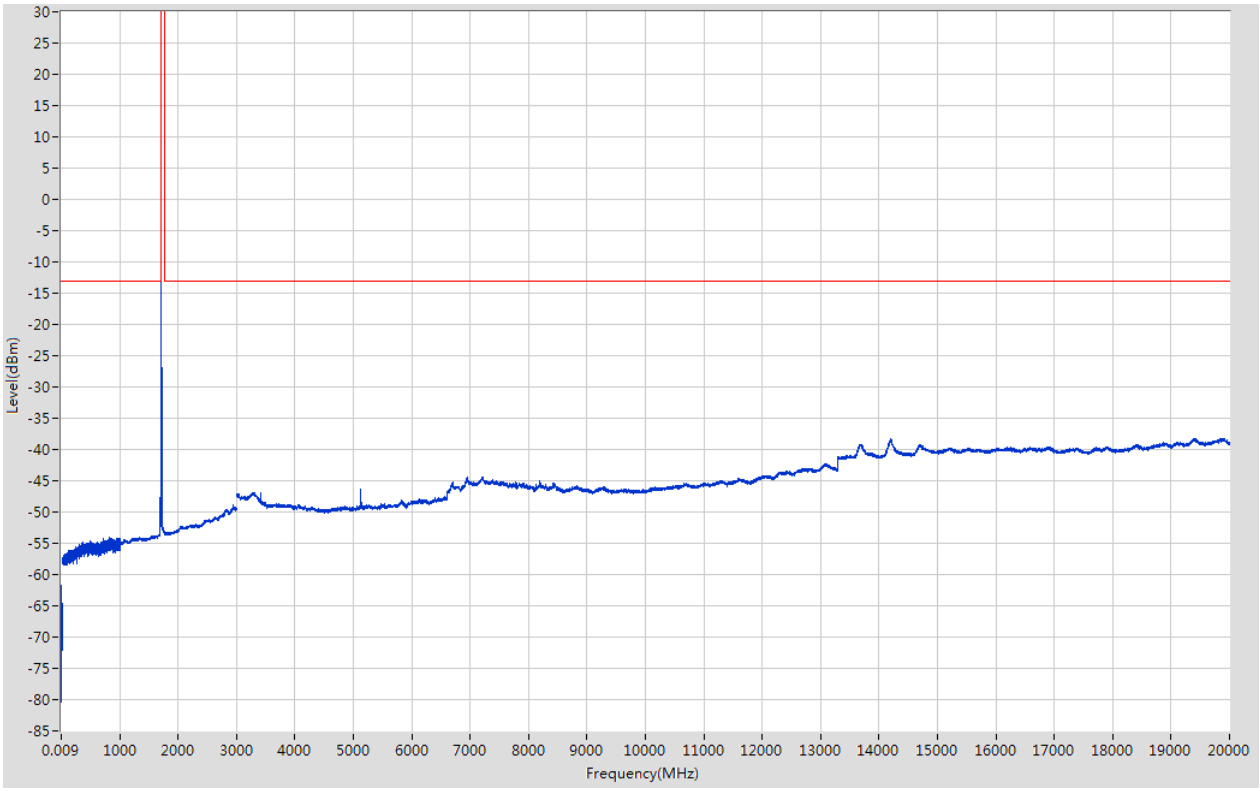
1.24. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:24, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1)

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	-61.81	-13	Pass	401
0.15	30	0.01	RMS	0.2	-61.76	-13	Pass	2985
30	1000	0.1	RMS	854.807	-54.21	-13	Pass	9699
1000	1700	1	RMS	1698.999	-53.38	-13	Pass	700
1700	1765	1	RMS	1745.663	23.02	60	Pass	401
1765	3000	1	RMS	2944.955	-48.94	-13	Pass	1235
3000	12000	1	RMS	11998.999	-44.22	-13	Pass	9000
12000	20000	1	RMS	19896.987	-38.22	-13	Pass	8000



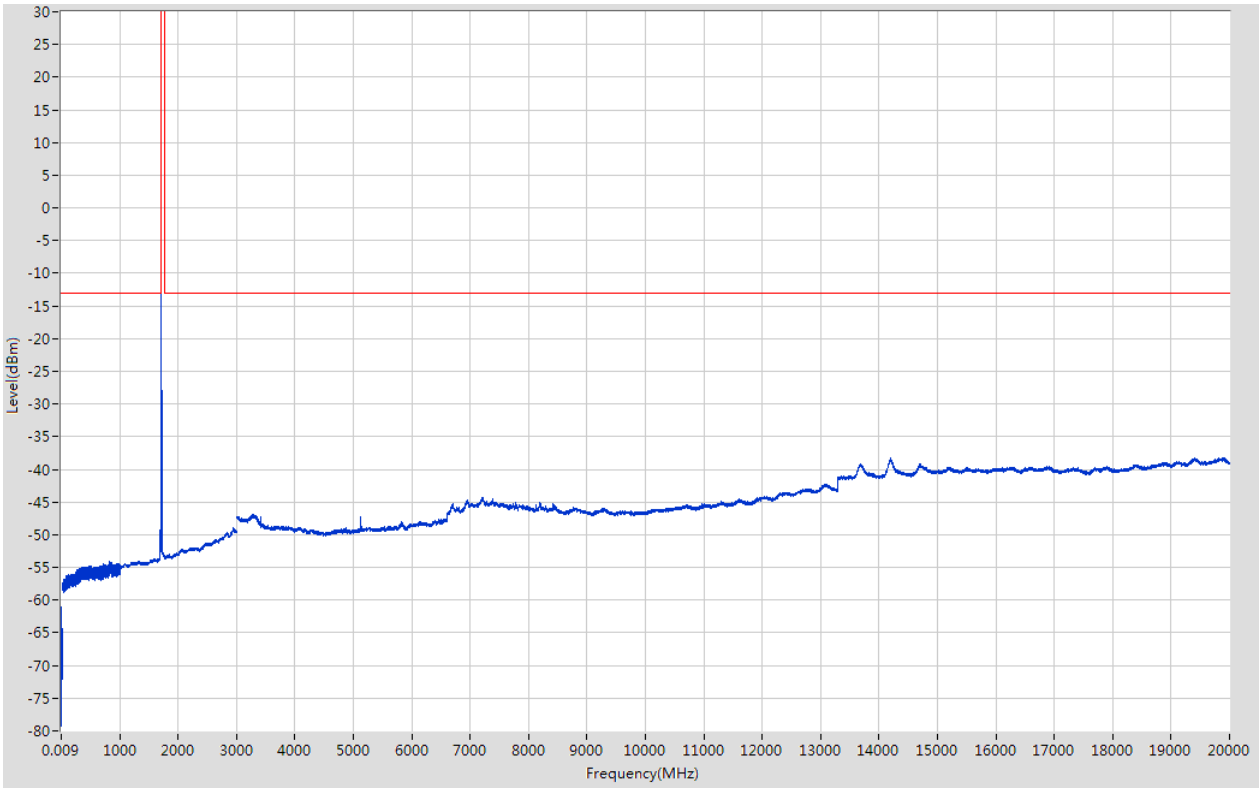
1.25. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:25, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1)

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	0.016	-64.3	-13	Pass	401
0.15	30	0.01	RMS	0.31	-61.65	-13	Pass	2985
30	1000	0.1	RMS	830.998	-54.11	-13	Pass	9699
1000	1700	1	RMS	1696.996	-47.66	-13	Pass	700
1700	1765	1	RMS	1710.888	23.79	60	Pass	401
1765	3000	1	RMS	2948.959	-48.94	-13	Pass	1235
3000	12000	1	RMS	11991.99	-44.2	-13	Pass	9000
12000	20000	1	RMS	19400.925	-38.2	-13	Pass	8000



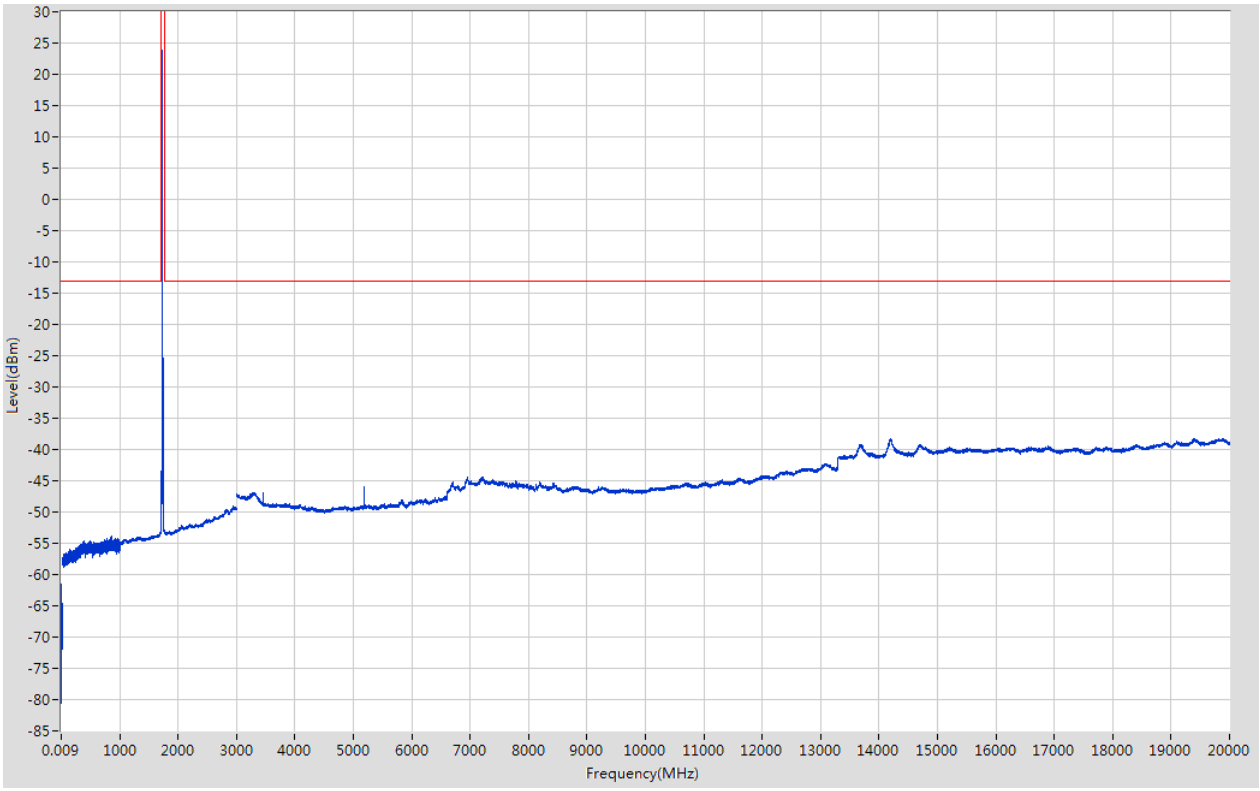
1.26. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:26, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1)

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	-62.31	-13	Pass	401
0.15	30	0.01	RMS	0.2	-61.11	-13	Pass	2985
30	1000	0.1	RMS	832.798	-54.14	-13	Pass	9699
1000	1700	1	RMS	1697.997	-49.11	-13	Pass	700
1700	1765	1	RMS	1710.888	22.6	60	Pass	401
1765	3000	1	RMS	2944.955	-48.88	-13	Pass	1235
3000	12000	1	RMS	11996.996	-44.27	-13	Pass	9000
12000	20000	1	RMS	19402.925	-38.2	-13	Pass	8000



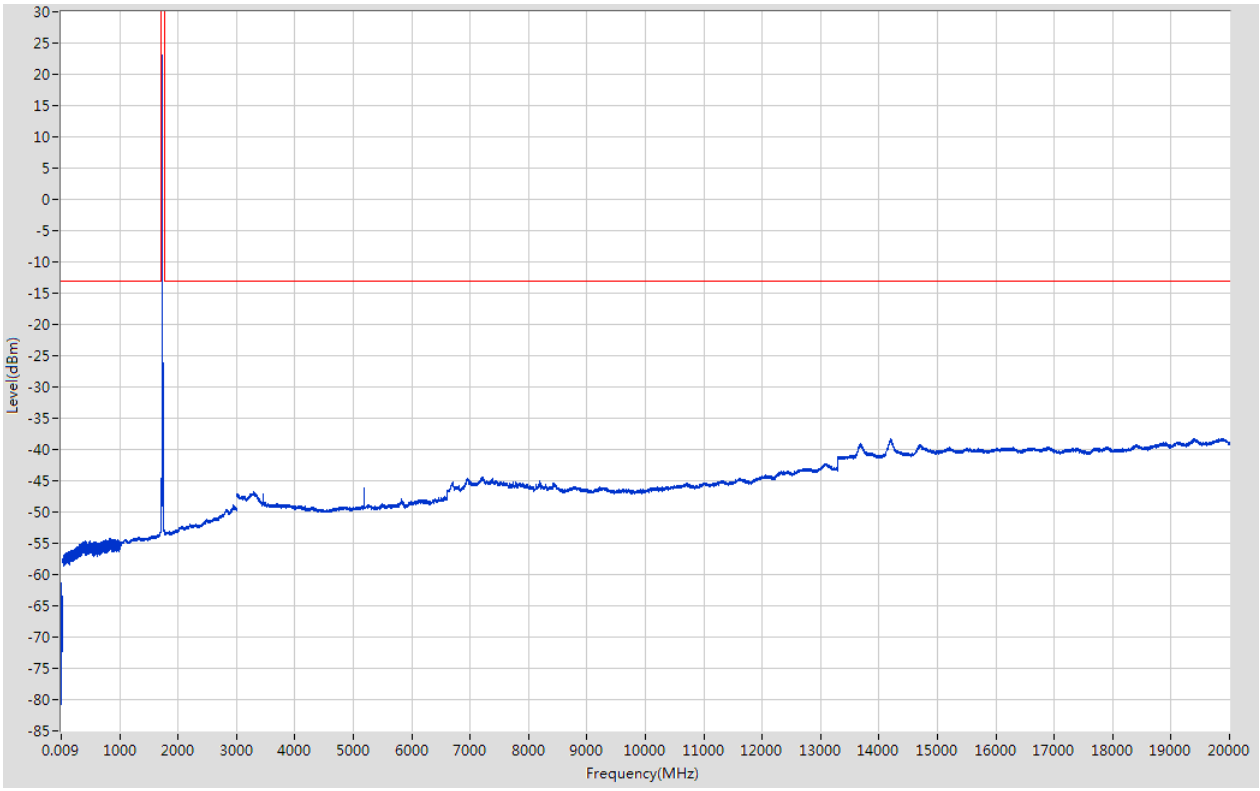
1.27. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:27, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 1)

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	-61.61	-13	Pass	401
0.15	30	0.01	RMS	0.23	-62.08	-13	Pass	2985
30	1000	0.1	RMS	861.116	-53.76	-13	Pass	9699
1000	1700	1	RMS	1698.999	-52.62	-13	Pass	700
1700	1765	1	RMS	1725.838	23.88	60	Pass	401
1765	3000	1	RMS	2945.956	-48.94	-13	Pass	1235
3000	12000	1	RMS	11983.98	-44.27	-13	Pass	9000
12000	20000	1	RMS	19384.923	-38.18	-13	Pass	8000



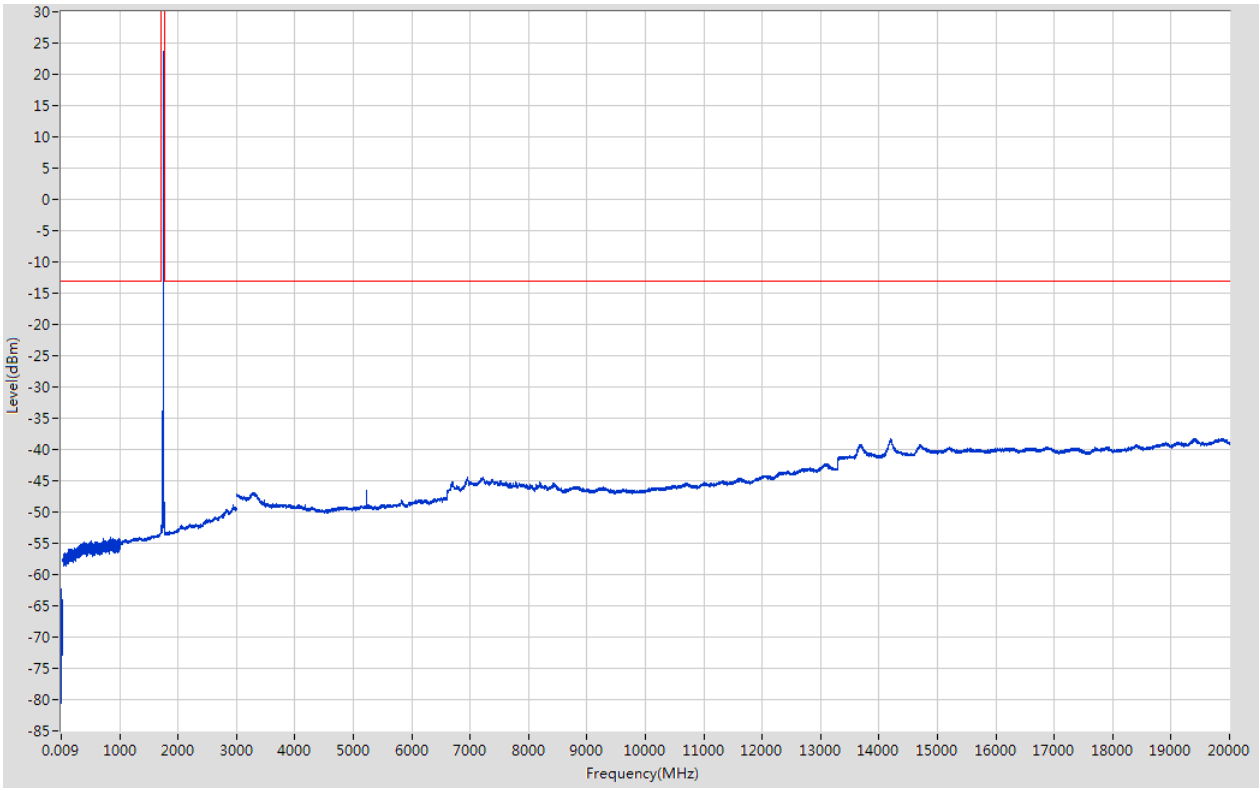
1.28. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:28, Channel:20175, Bandwidth:15, Modulation:Q16, RB Number: 1)

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	-62.93	-13	Pass	401
0.15	30	0.01	RMS	0.18	-61.37	-13	Pass	2985
30	1000	0.1	RMS	819.196	-54.17	-13	Pass	9699
1000	1700	1	RMS	1698.999	-52.78	-13	Pass	700
1700	1765	1	RMS	1725.838	23.05	60	Pass	401
1765	3000	1	RMS	2944.955	-48.9	-13	Pass	1235
3000	12000	1	RMS	7210.514	-44.35	-13	Pass	9000
12000	20000	1	RMS	19822.978	-38.28	-13	Pass	8000



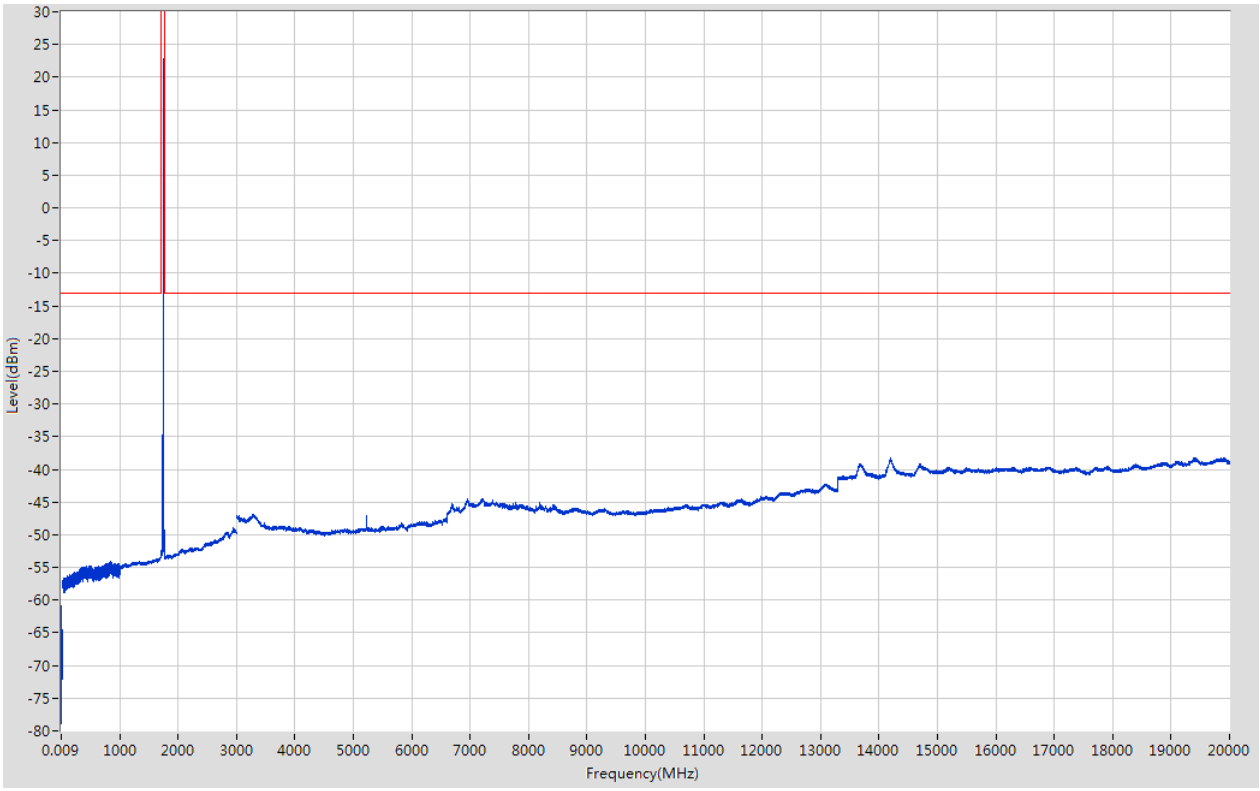
1.29. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:29, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1)

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	-62.75	-13	Pass	401
0.15	30	0.01	RMS	0.4	-62.25	-13	Pass	2985
30	1000	0.1	RMS	840.299	-54.08	-13	Pass	9699
1000	1700	1	RMS	1695.994	-53.38	-13	Pass	700
1700	1765	1	RMS	1740.95	23.72	60	Pass	401
1765	3000	1	RMS	1767.002	-48.8	-13	Pass	1235
3000	12000	1	RMS	11998.999	-44.28	-13	Pass	9000
12000	20000	1	RMS	19884.986	-38.18	-13	Pass	8000



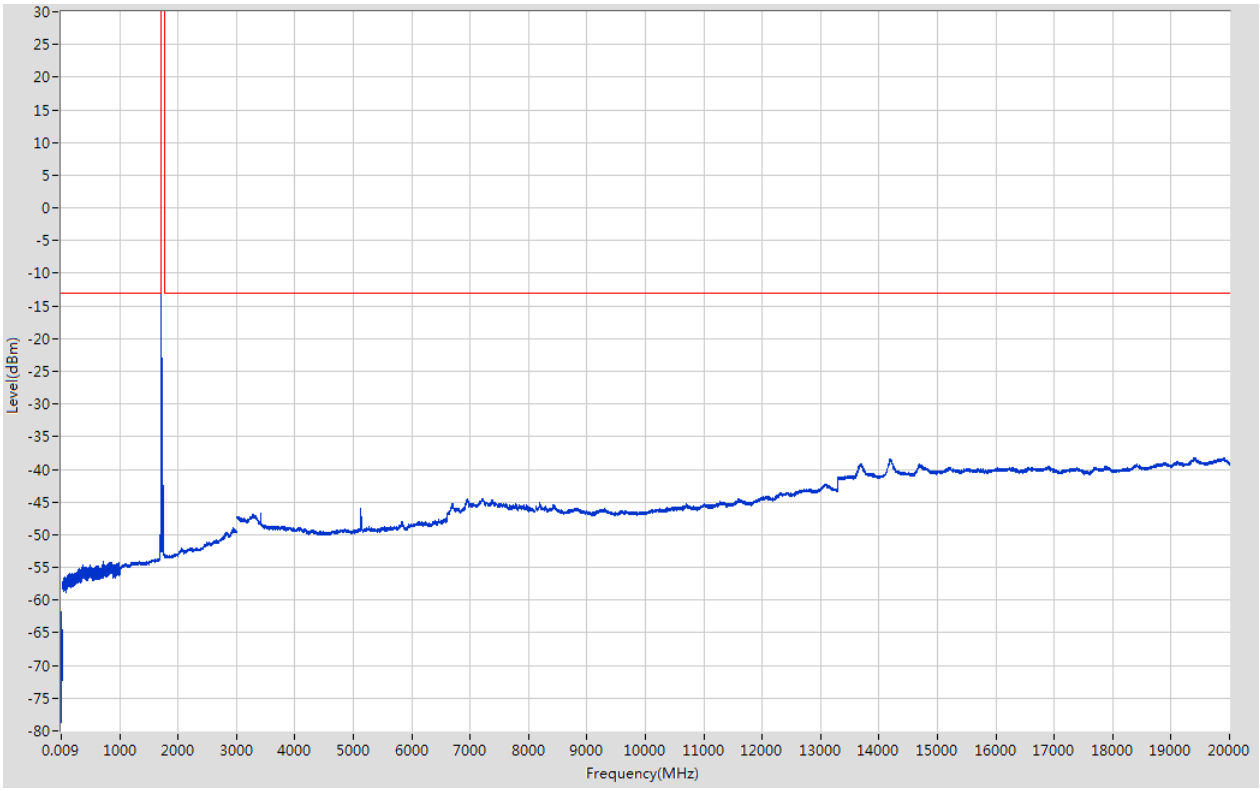
1.30. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:30, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1)

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	-61.58	-13	Pass	401
0.15	30	0.01	RMS	0.15	-60.94	-13	Pass	2985
30	1000	0.1	RMS	842.299	-54.09	-13	Pass	9699
1000	1700	1	RMS	1700	-53.37	-13	Pass	700
1700	1765	1	RMS	1740.95	22.76	60	Pass	401
1765	3000	1	RMS	2947.958	-48.85	-13	Pass	1235
3000	12000	1	RMS	11973.968	-44.22	-13	Pass	9000
12000	20000	1	RMS	19392.924	-38.21	-13	Pass	8000



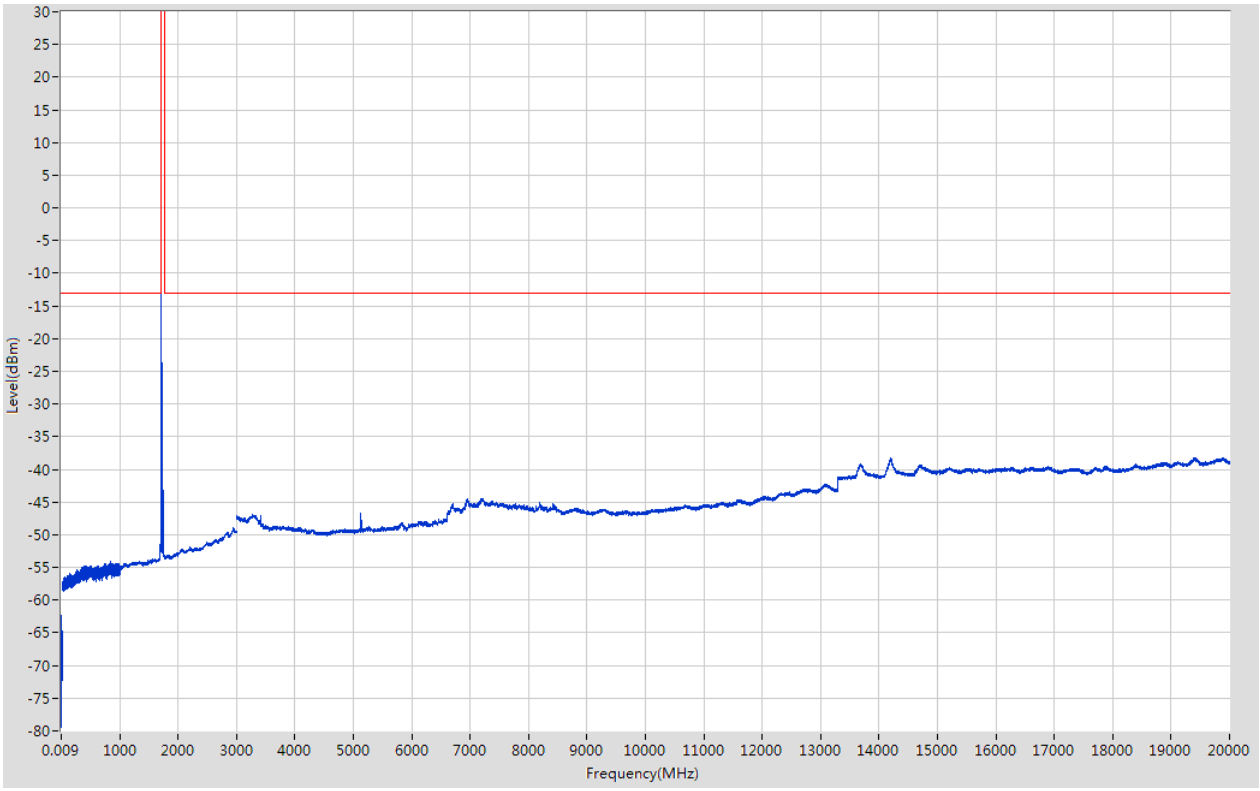
1.31. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:31, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1)

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	0.015	-64.19	-13	Pass	401
0.15	30	0.01	RMS	0.29	-61.84	-13	Pass	2985
30	1000	0.1	RMS	716.984	-54.12	-13	Pass	9699
1000	1700	1	RMS	1692.99	-50.03	-13	Pass	700
1700	1765	1	RMS	1711.05	23.73	60	Pass	401
1765	3000	1	RMS	2944.955	-48.92	-13	Pass	1235
3000	12000	1	RMS	11982.979	-44.27	-13	Pass	9000
12000	20000	1	RMS	19403.925	-38.26	-13	Pass	8000



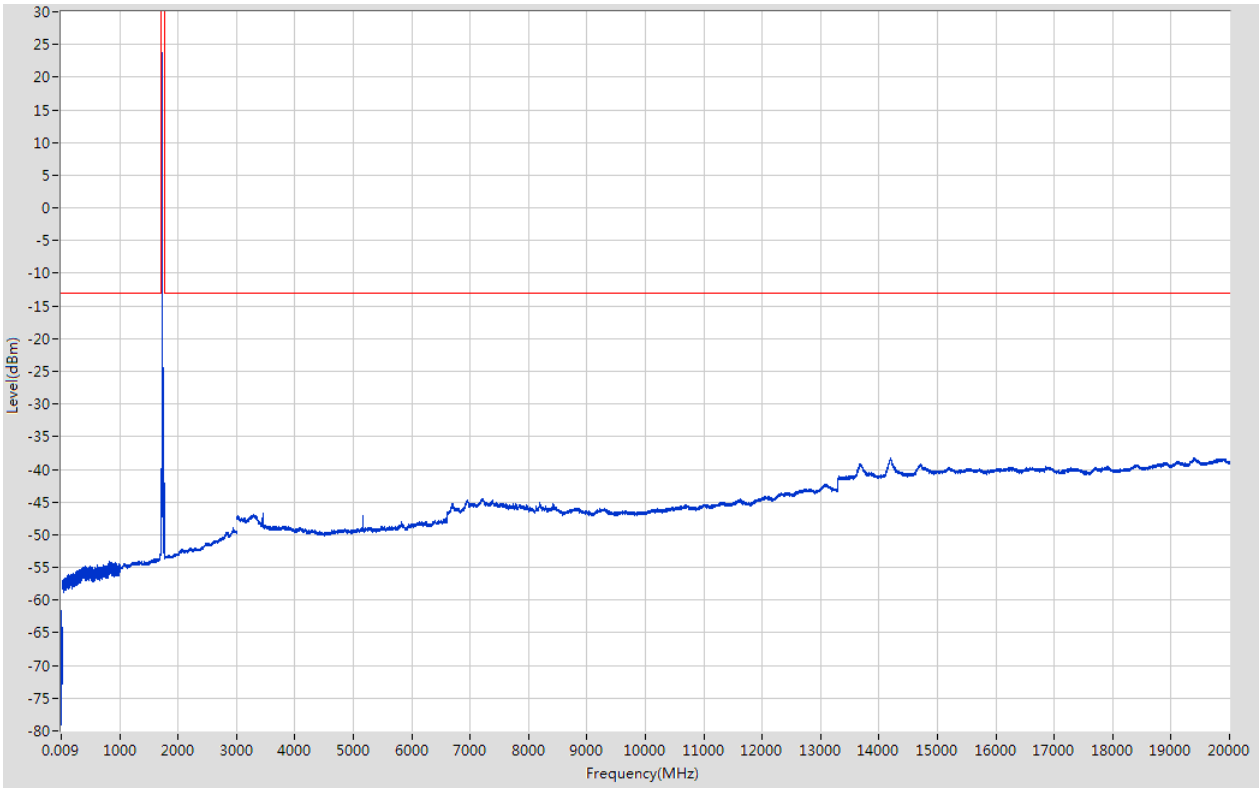
1.32. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:32, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1)

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	-64.13	-13	Pass	401
0.15	30	0.01	RMS	0.17	-62.3	-13	Pass	2985
30	1000	0.1	RMS	840.499	-54.1	-13	Pass	9699
1000	1700	1	RMS	1700	-51.12	-13	Pass	700
1700	1765	1	RMS	1711.05	22.56	60	Pass	401
1765	3000	1	RMS	2945.956	-48.93	-13	Pass	1235
3000	12000	1	RMS	11988.986	-44.24	-13	Pass	9000
12000	20000	1	RMS	19896.987	-38.16	-13	Pass	8000



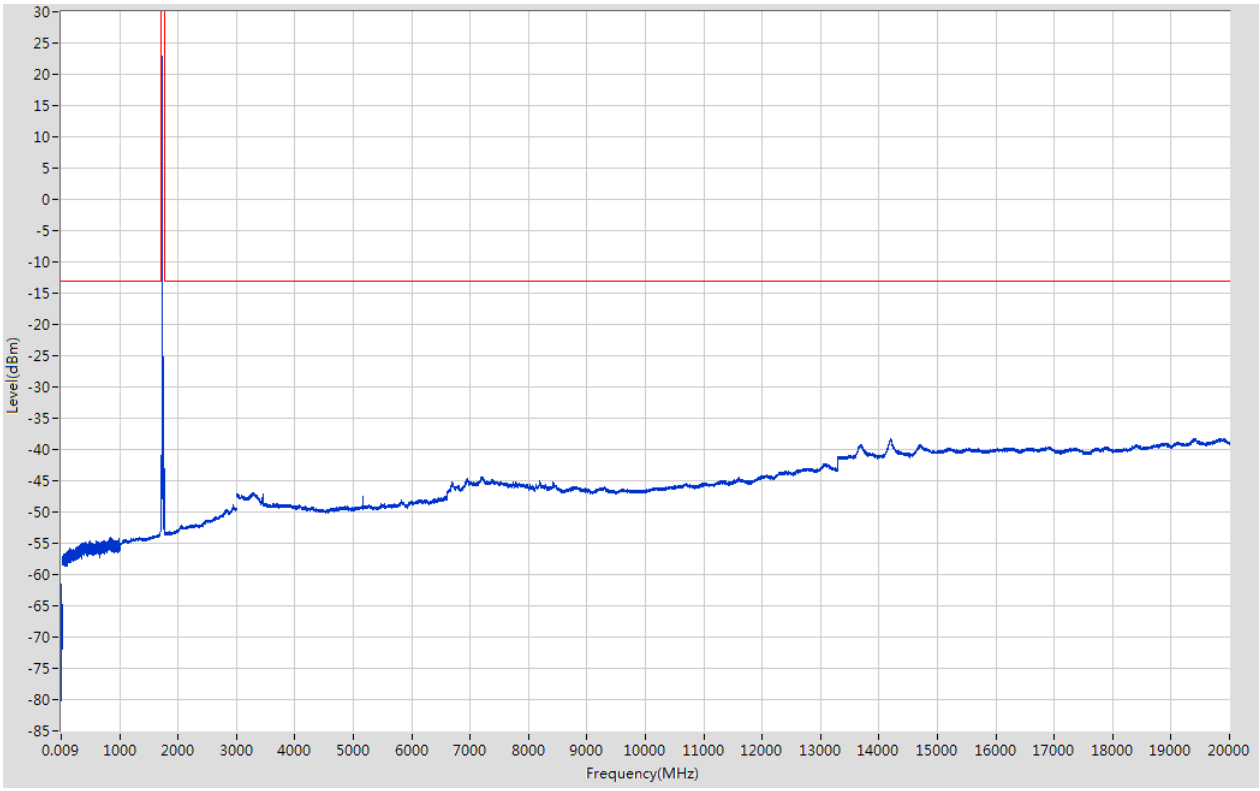
1.33. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:33, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1)

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	0.016	-63.57	-13	Pass	401
0.15	30	0.01	RMS	0.2	-61.56	-13	Pass	2985
30	1000	0.1	RMS	823.097	-54.08	-13	Pass	9699
1000	1700	1	RMS	1700	-52.87	-13	Pass	700
1700	1765	1	RMS	1723.563	23.76	60	Pass	401
1765	3000	1	RMS	2951.961	-48.93	-13	Pass	1235
3000	12000	1	RMS	12000	-44.31	-13	Pass	9000
12000	20000	1	RMS	14200.275	-38.28	-13	Pass	8000



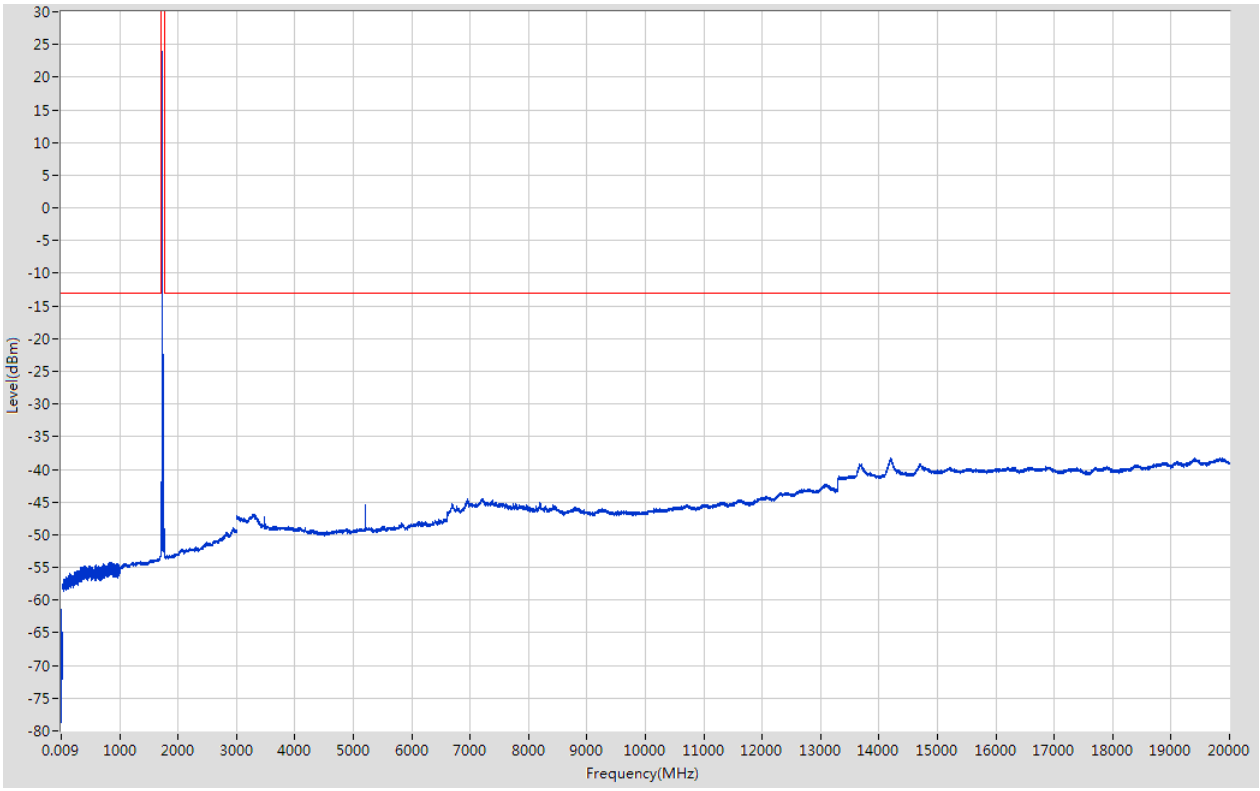
1.34. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:34, Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 1)

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	-63.61	-13	Pass	401
0.15	30	0.01	RMS	0.37	-61.53	-13	Pass	2985
30	1000	0.1	RMS	838.699	-54.12	-13	Pass	9699
1000	1700	1	RMS	1700	-53	-13	Pass	700
1700	1765	1	RMS	1723.563	22.96	60	Pass	401
1765	3000	1	RMS	2945.956	-48.93	-13	Pass	1235
3000	12000	1	RMS	11969.963	-44.29	-13	Pass	9000
12000	20000	1	RMS	14203.275	-38.28	-13	Pass	8000



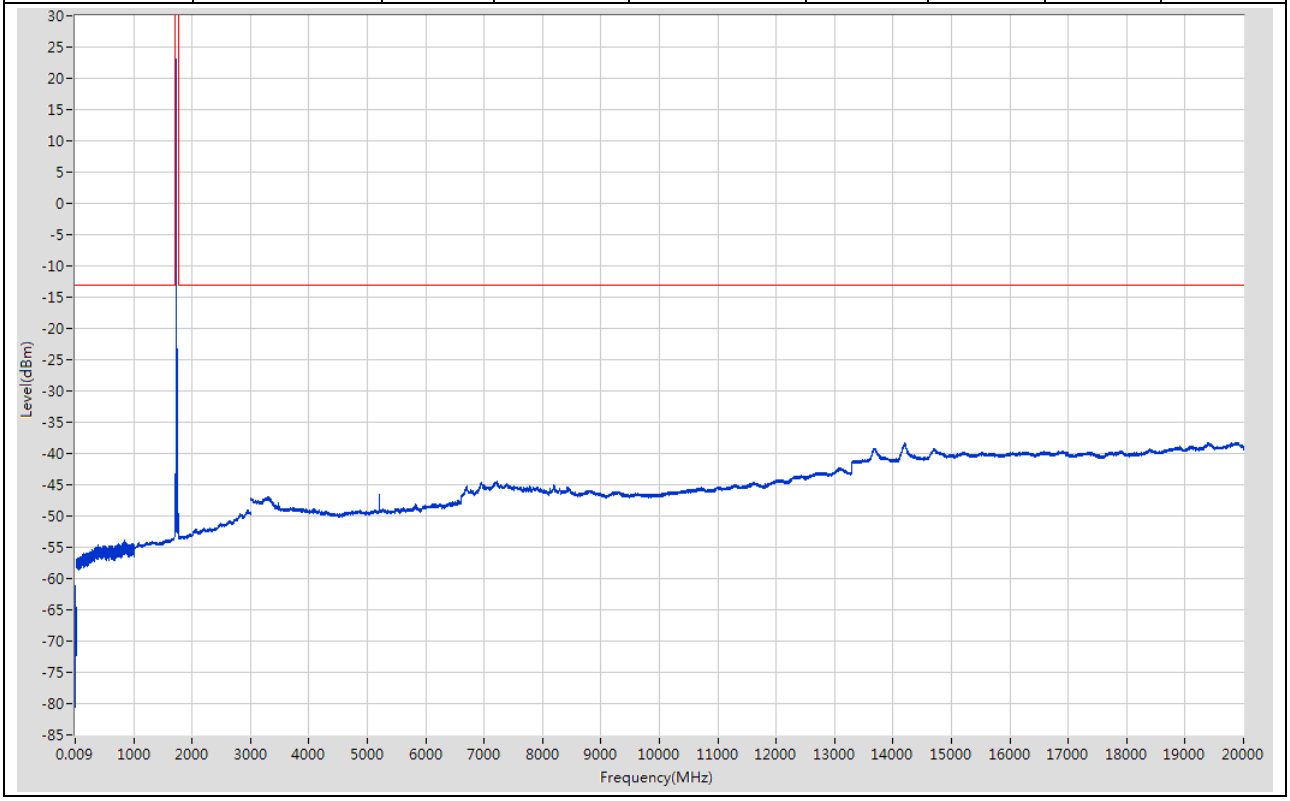
1.35. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:35, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1)

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	-64.54	-13	Pass	401
0.15	30	0.01	RMS	0.16	-61.48	-13	Pass	2985
30	1000	0.1	RMS	821.197	-54.16	-13	Pass	9699
1000	1700	1	RMS	1700	-52.33	-13	Pass	700
1700	1765	1	RMS	1736.075	23.89	60	Pass	401
1765	3000	1	RMS	2949.959	-48.88	-13	Pass	1235
3000	12000	1	RMS	11995.995	-44.25	-13	Pass	9000
12000	20000	1	RMS	19829.979	-38.25	-13	Pass	8000



1.36. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:36, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1)

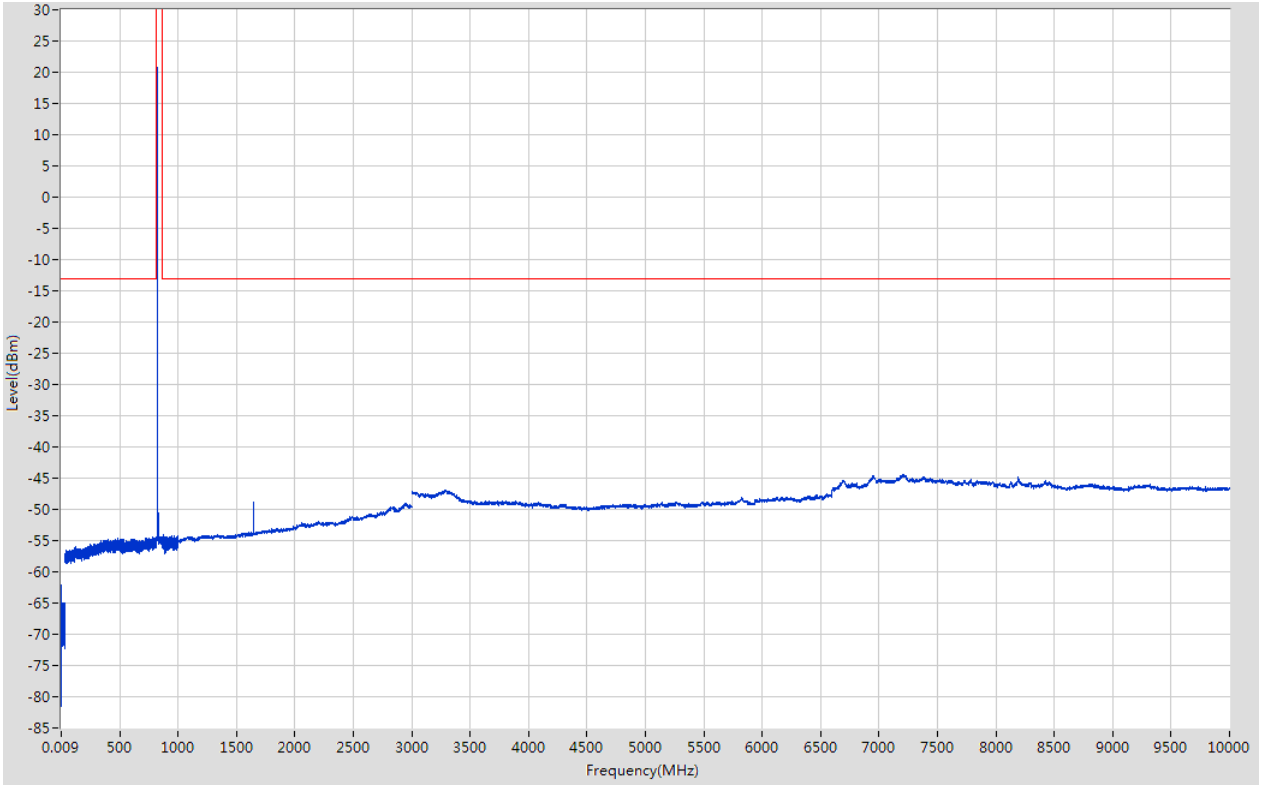
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-62.94	-13	Pass	401
0.15	30	0.01	RMS	0.18	-61.2	-13	Pass	2985
30	1000	0.1	RMS	838.199	-53.93	-13	Pass	9699
1000	1700	1	RMS	1700	-52.46	-13	Pass	700
1700	1765	1	RMS	1736.075	23.16	60	Pass	401
1765	3000	1	RMS	2948.959	-48.97	-13	Pass	1235
3000	12000	1	RMS	11974.969	-44.36	-13	Pass	9000
12000	20000	1	RMS	19887.986	-38.2	-13	Pass	8000



2. LTE_Band5

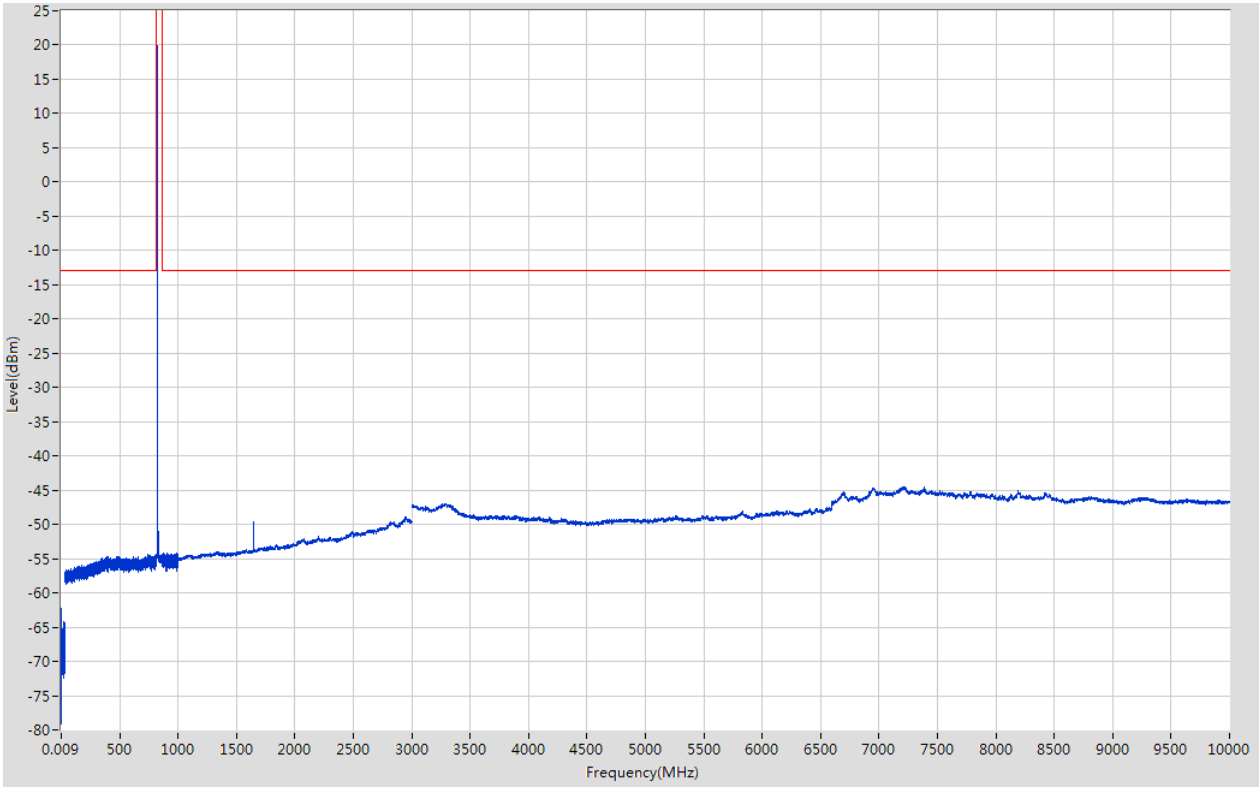
2.1. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1)

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	-63.08	-13	Pass	401
0.15	30	0.01	RMS	0.28	-62.17	-13	Pass	2985
30	814	0.1	RMS	784.696	-54.39	-13	Pass	7840
814	860	0.1	RMS	824.222	20.69	60	Pass	460
860	1000	0.1	RMS	876.912	-54.13	-13	Pass	1400
1000	3000	1	RMS	1648.324	-48.8	-13	Pass	2000
3000	10000	1	RMS	7198.6	-44.48	-13	Pass	7000



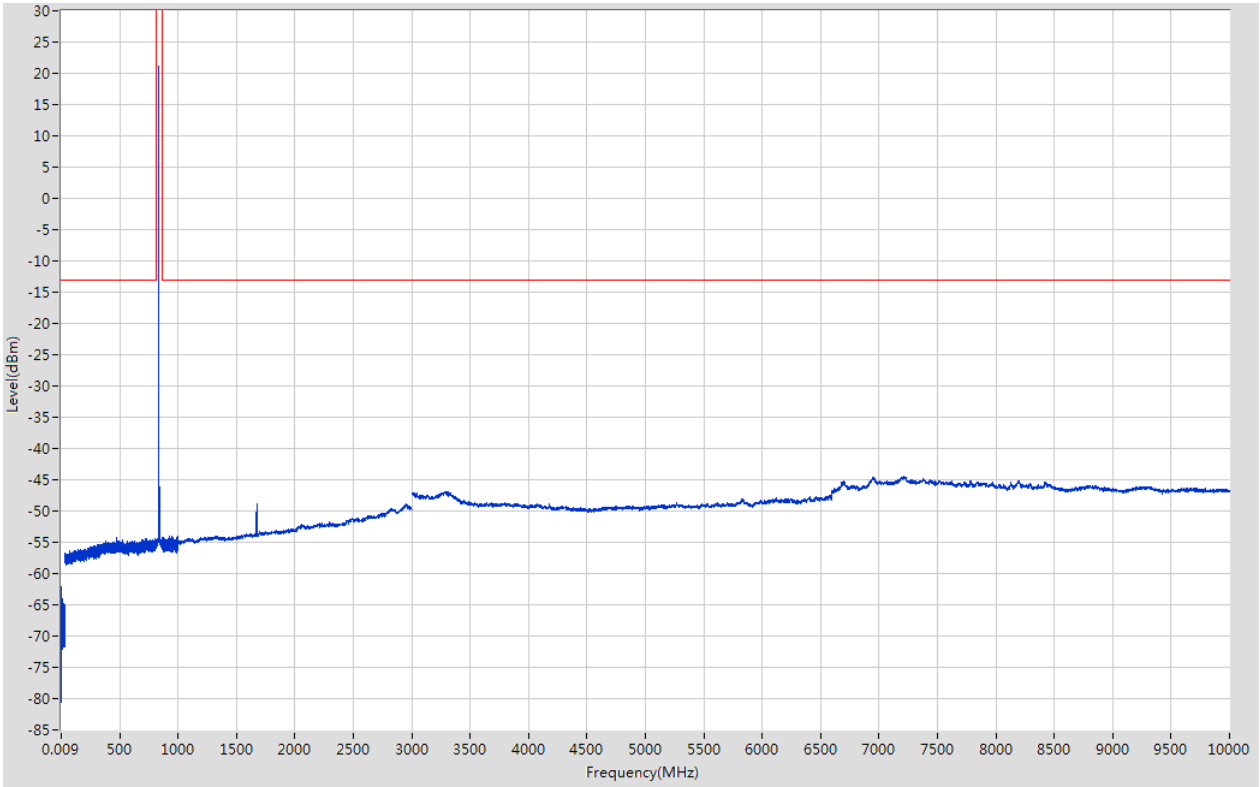
2.2. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1)

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	-62.3	-13	Pass	401
0.15	30	0.01	RMS	0.22	-62.22	-13	Pass	2985
30	814	0.1	RMS	738.69	-54.39	-13	Pass	7840
814	860	0.1	RMS	824.222	19.99	60	Pass	460
860	1000	0.1	RMS	871.408	-54.15	-13	Pass	1400
1000	3000	1	RMS	2944.972	-48.92	-13	Pass	2000
3000	10000	1	RMS	7218.603	-44.48	-13	Pass	7000



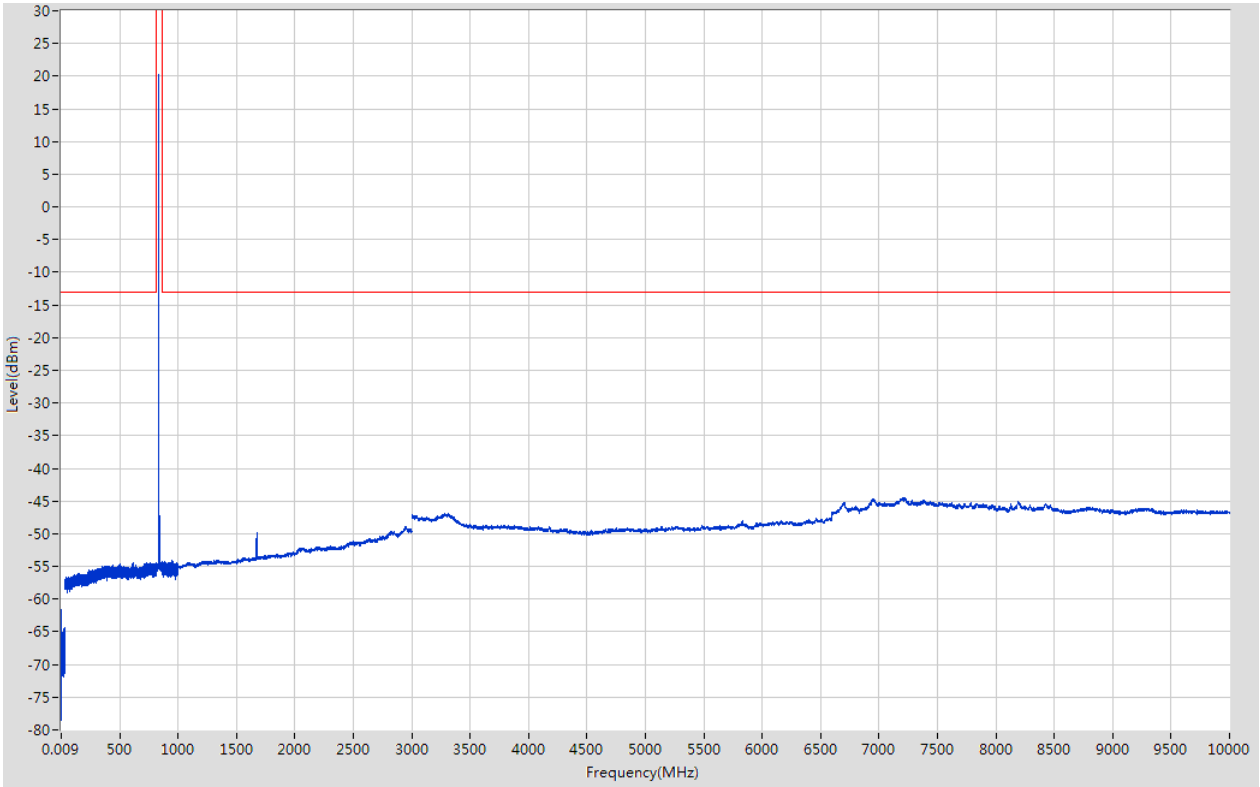
2.3. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:3, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1)

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	-62.41	-13	Pass	401
0.15	30	0.01	RMS	0.27	-62.21	-13	Pass	2985
30	814	0.1	RMS	476.657	-54.23	-13	Pass	7840
814	860	0.1	RMS	836.048	21.14	60	Pass	460
860	1000	0.1	RMS	996.397	-53.98	-13	Pass	1400
1000	3000	1	RMS	2948.974	-48.81	-13	Pass	2000
3000	10000	1	RMS	7213.602	-44.44	-13	Pass	7000



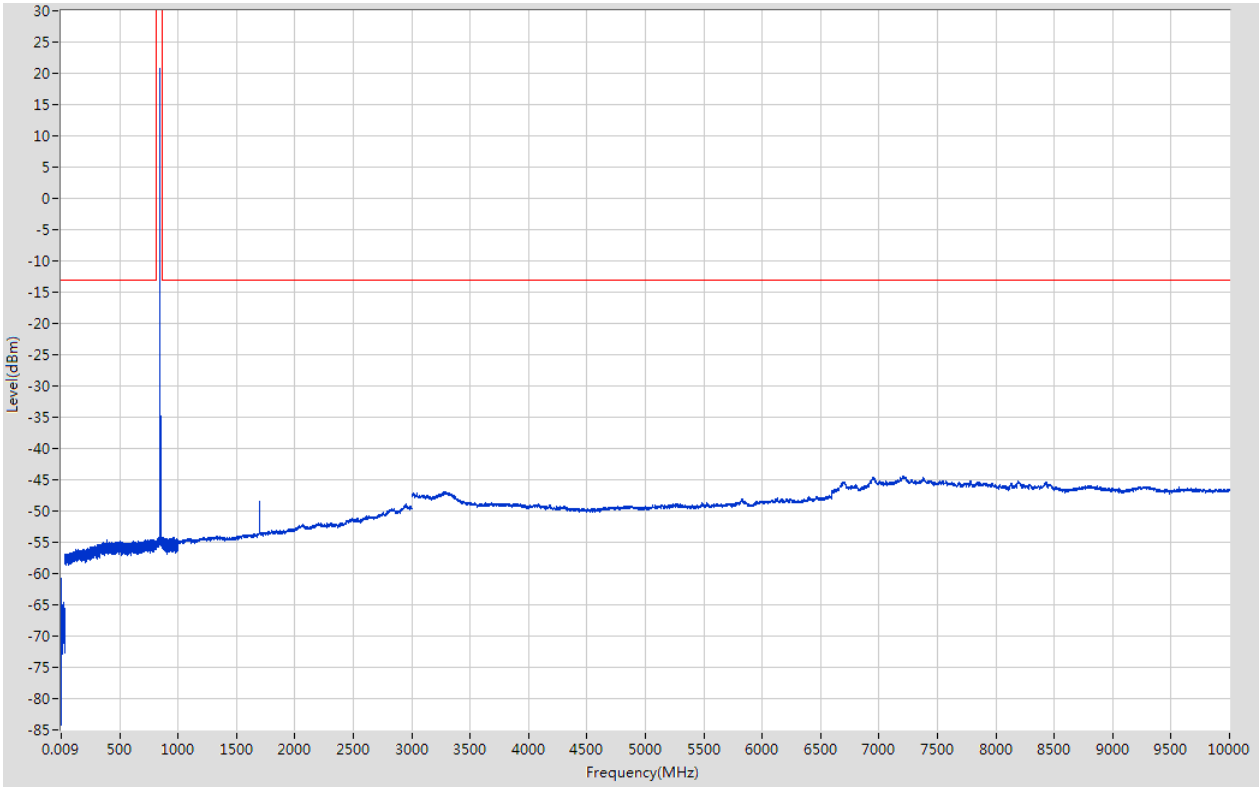
2.4. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:4, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1)

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	-63.26	-13	Pass	401
0.15	30	0.01	RMS	0.16	-61.66	-13	Pass	2985
30	814	0.1	RMS	731.089	-54.34	-13	Pass	7840
814	860	0.1	RMS	836.048	20.21	60	Pass	460
860	1000	0.1	RMS	947.262	-54.11	-13	Pass	1400
1000	3000	1	RMS	2947.974	-48.84	-13	Pass	2000
3000	10000	1	RMS	7199.6	-44.5	-13	Pass	7000



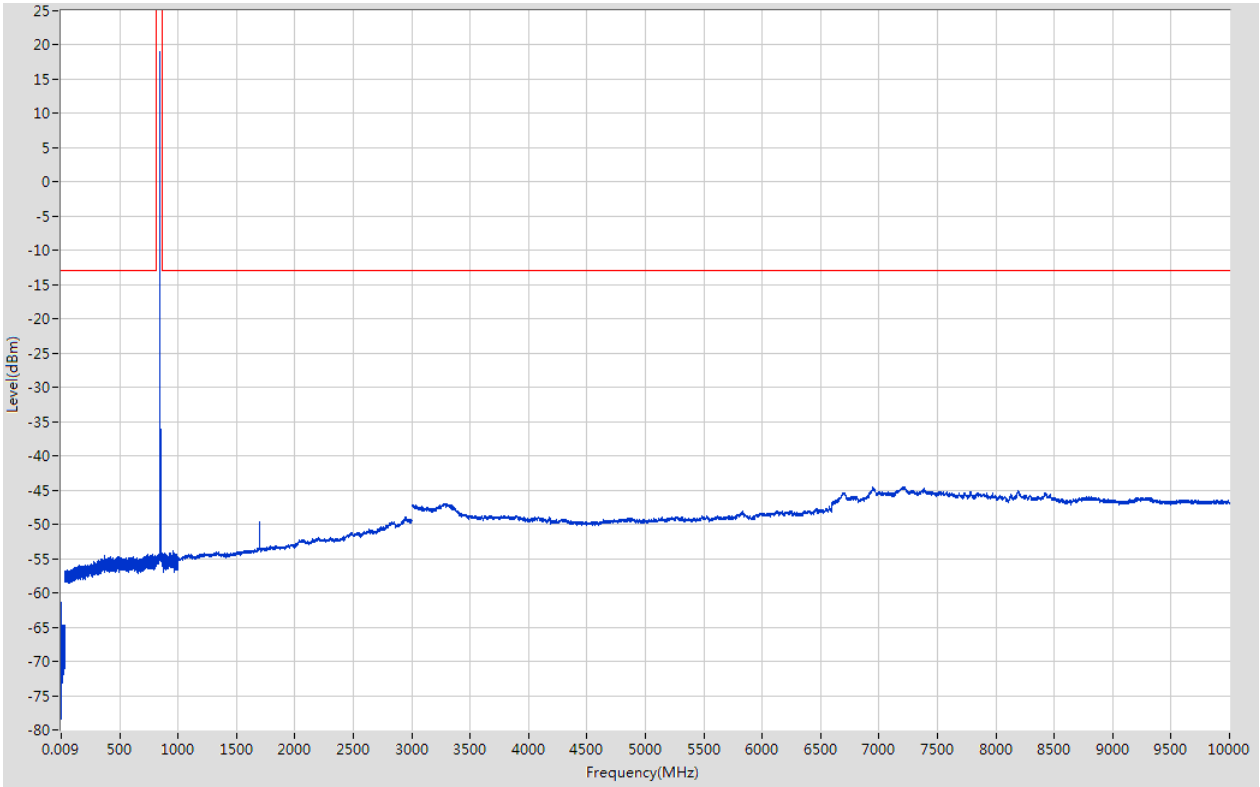
2.5. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1)

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	-60.8	-13	Pass	401
0.15	30	0.01	RMS	0.17	-61.33	-13	Pass	2985
30	814	0.1	RMS	793.297	-54.55	-13	Pass	7840
814	860	0.1	RMS	847.874	20.79	60	Pass	460
860	1000	0.1	RMS	970.379	-54.2	-13	Pass	1400
1000	3000	1	RMS	1695.348	-48.39	-13	Pass	2000
3000	10000	1	RMS	7199.6	-44.48	-13	Pass	7000



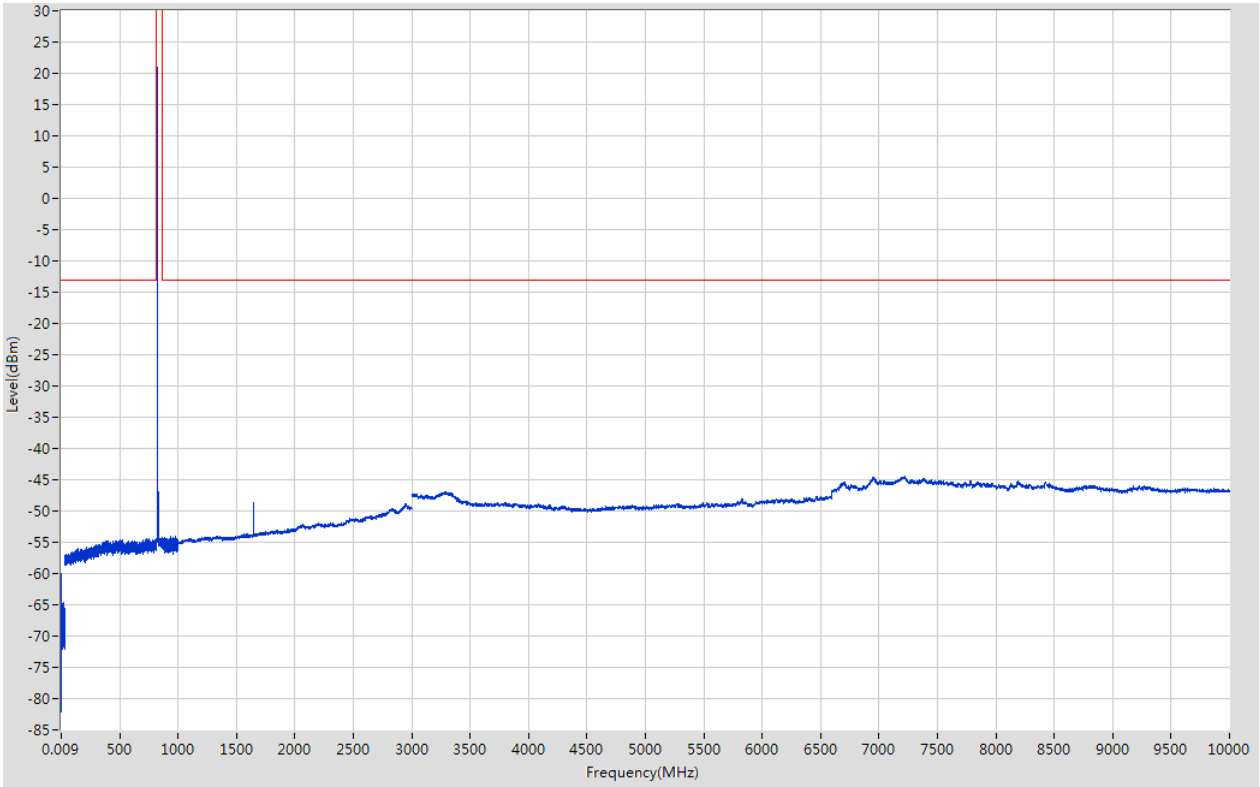
2.6. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1)

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	-61.94	-13	Pass	401
0.15	30	0.01	RMS	0.2	-61.45	-13	Pass	2985
30	814	0.1	RMS	737.39	-54.41	-13	Pass	7840
814	860	0.1	RMS	847.874	18.95	60	Pass	460
860	1000	0.1	RMS	955.468	-53.86	-13	Pass	1400
1000	3000	1	RMS	2945.973	-48.96	-13	Pass	2000
3000	10000	1	RMS	7218.603	-44.52	-13	Pass	7000



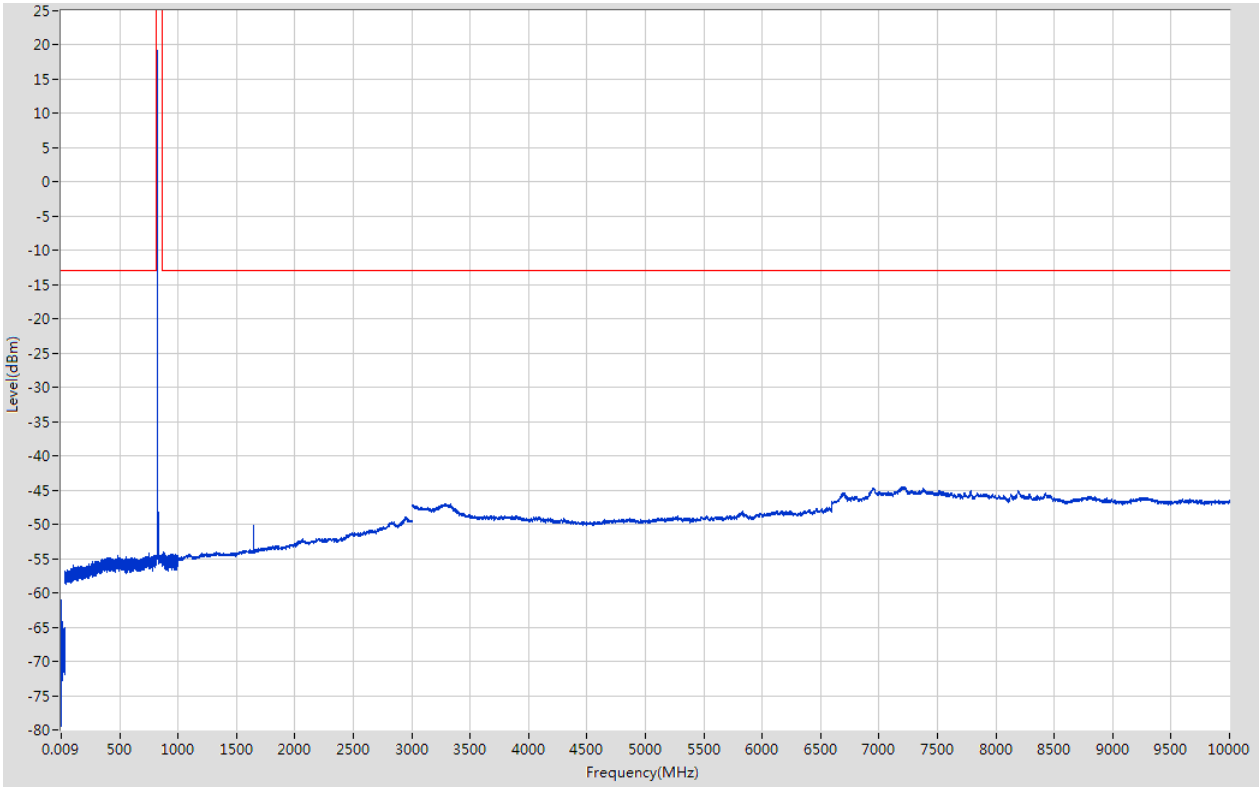
2.7. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:7, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1)

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	-60.04	-13	Pass	401
0.15	30	0.01	RMS	0.23	-62.15	-13	Pass	2985
30	814	0.1	RMS	751.192	-54.47	-13	Pass	7840
814	860	0.1	RMS	824.222	20.9	60	Pass	460
860	1000	0.1	RMS	981.587	-53.98	-13	Pass	1400
1000	3000	1	RMS	1648.324	-48.6	-13	Pass	2000
3000	10000	1	RMS	7218.603	-44.51	-13	Pass	7000



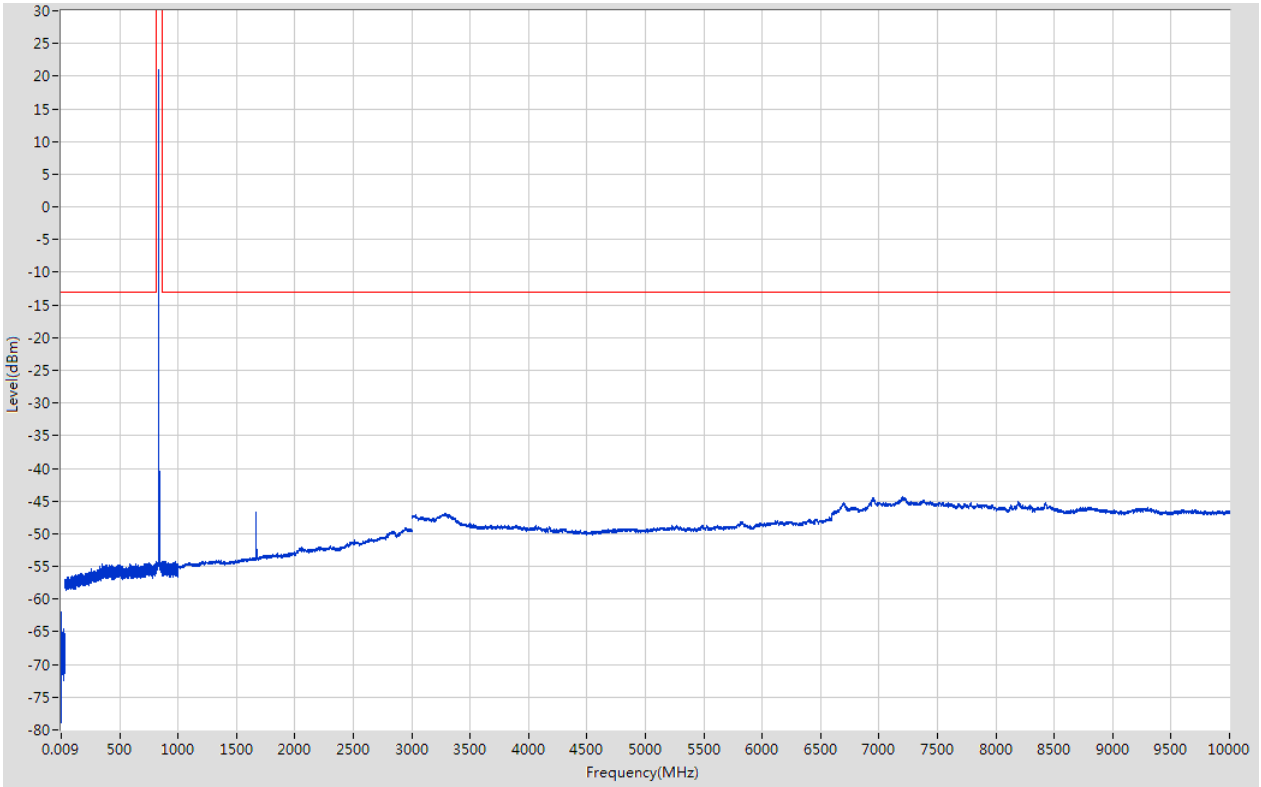
2.8. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:8, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1)

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	0.016	-61.97	-13	Pass	401
0.15	30	0.01	RMS	0.18	-61.02	-13	Pass	2985
30	814	0.1	RMS	755.092	-54.18	-13	Pass	7840
814	860	0.1	RMS	824.222	19.21	60	Pass	460
860	1000	0.1	RMS	872.109	-53.96	-13	Pass	1400
1000	3000	1	RMS	2942.971	-48.95	-13	Pass	2000
3000	10000	1	RMS	7224.604	-44.53	-13	Pass	7000



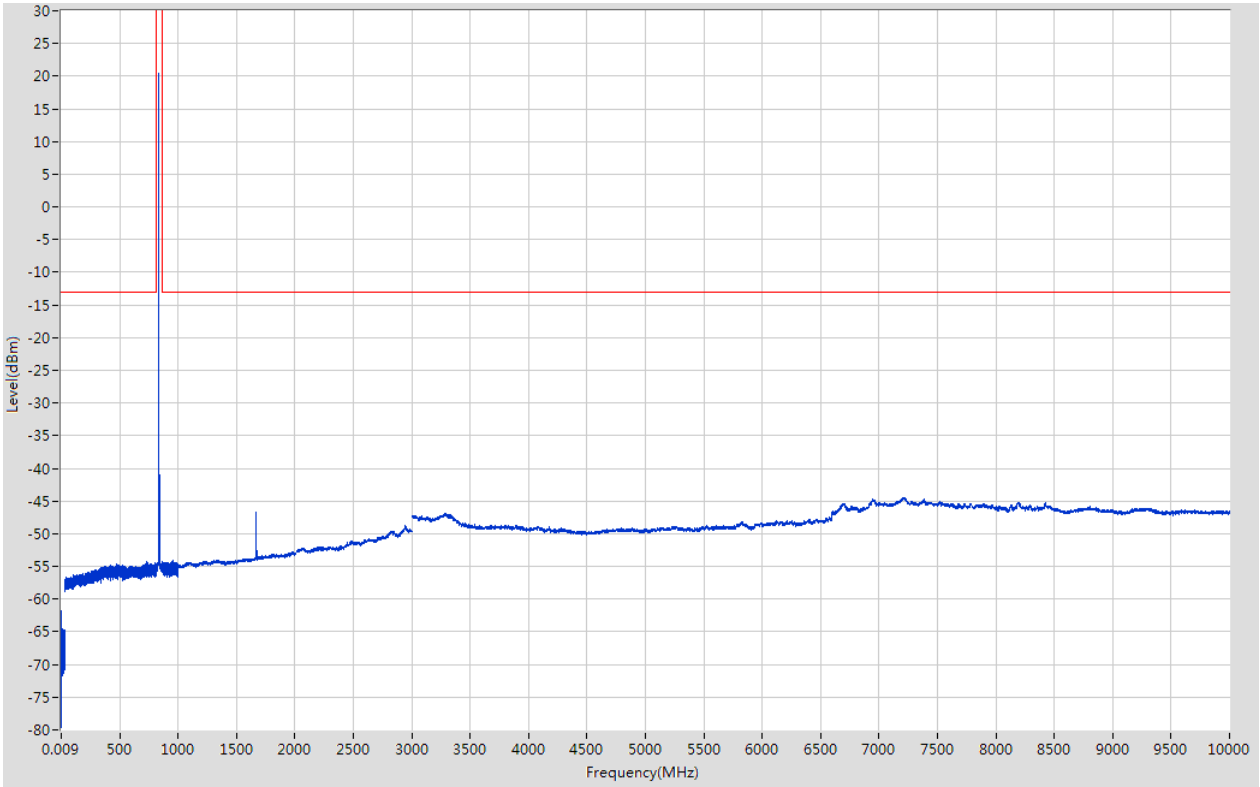
2.9. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:9, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1)

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	-62	-13	Pass	401
0.15	30	0.01	RMS	0.35	-62.03	-13	Pass	2985
30	814	0.1	RMS	810.3	-54.32	-13	Pass	7840
814	860	0.1	RMS	835.246	21.08	60	Pass	460
860	1000	0.1	RMS	980.486	-54.24	-13	Pass	1400
1000	3000	1	RMS	1670.335	-46.79	-13	Pass	2000
3000	10000	1	RMS	7202.6	-44.39	-13	Pass	7000



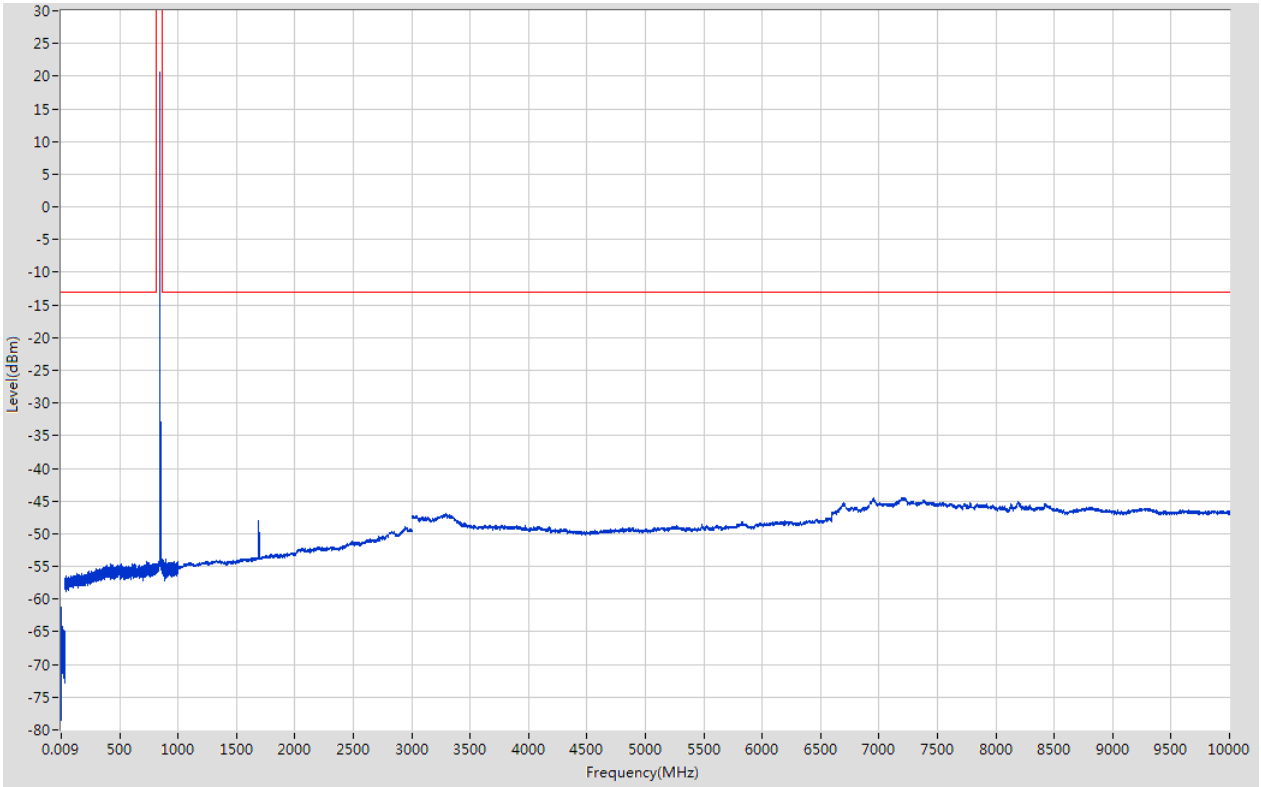
2.10. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:10, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1)

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	-61.87	-13	Pass	401
0.15	30	0.01	RMS	0.17	-62.13	-13	Pass	2985
30	814	0.1	RMS	730.889	-54.3	-13	Pass	7840
814	860	0.1	RMS	835.246	20.49	60	Pass	460
860	1000	0.1	RMS	960.872	-54.09	-13	Pass	1400
1000	3000	1	RMS	1670.335	-46.69	-13	Pass	2000
3000	10000	1	RMS	7212.602	-44.47	-13	Pass	7000



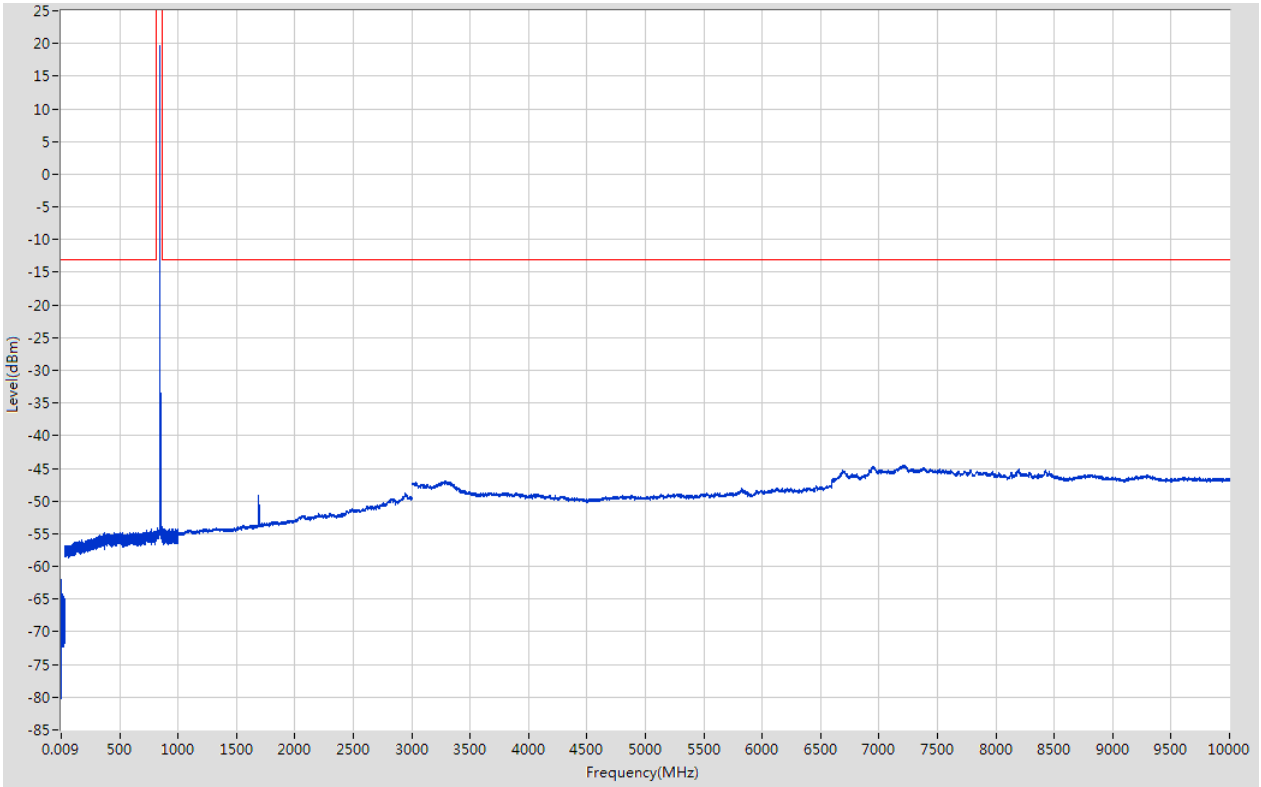
2.11. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:11, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1)

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	-63.74	-13	Pass	401
0.15	30	0.01	RMS	0.23	-61.16	-13	Pass	2985
30	814	0.1	RMS	731.89	-54.33	-13	Pass	7840
814	860	0.1	RMS	846.27	20.64	60	Pass	460
860	1000	0.1	RMS	896.526	-53.92	-13	Pass	1400
1000	3000	1	RMS	1692.346	-47.97	-13	Pass	2000
3000	10000	1	RMS	7223.603	-44.45	-13	Pass	7000



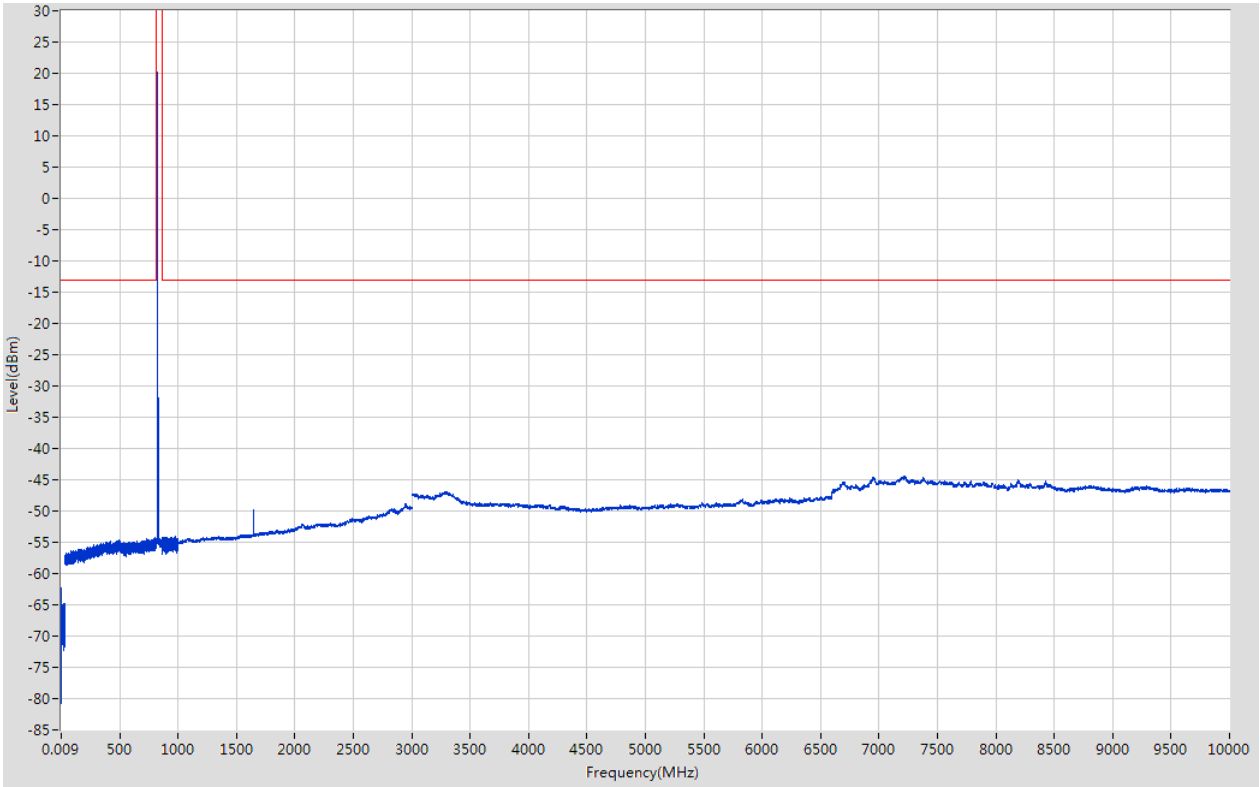
2.12. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:12, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1)

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	0.015	-63.54	-13	Pass	401
0.15	30	0.01	RMS	0.17	-62.09	-13	Pass	2985
30	814	0.1	RMS	772.295	-54.24	-13	Pass	7840
814	860	0.1	RMS	846.27	19.67	60	Pass	460
860	1000	0.1	RMS	867.105	-53.9	-13	Pass	1400
1000	3000	1	RMS	2945.973	-48.79	-13	Pass	2000
3000	10000	1	RMS	7216.602	-44.47	-13	Pass	7000



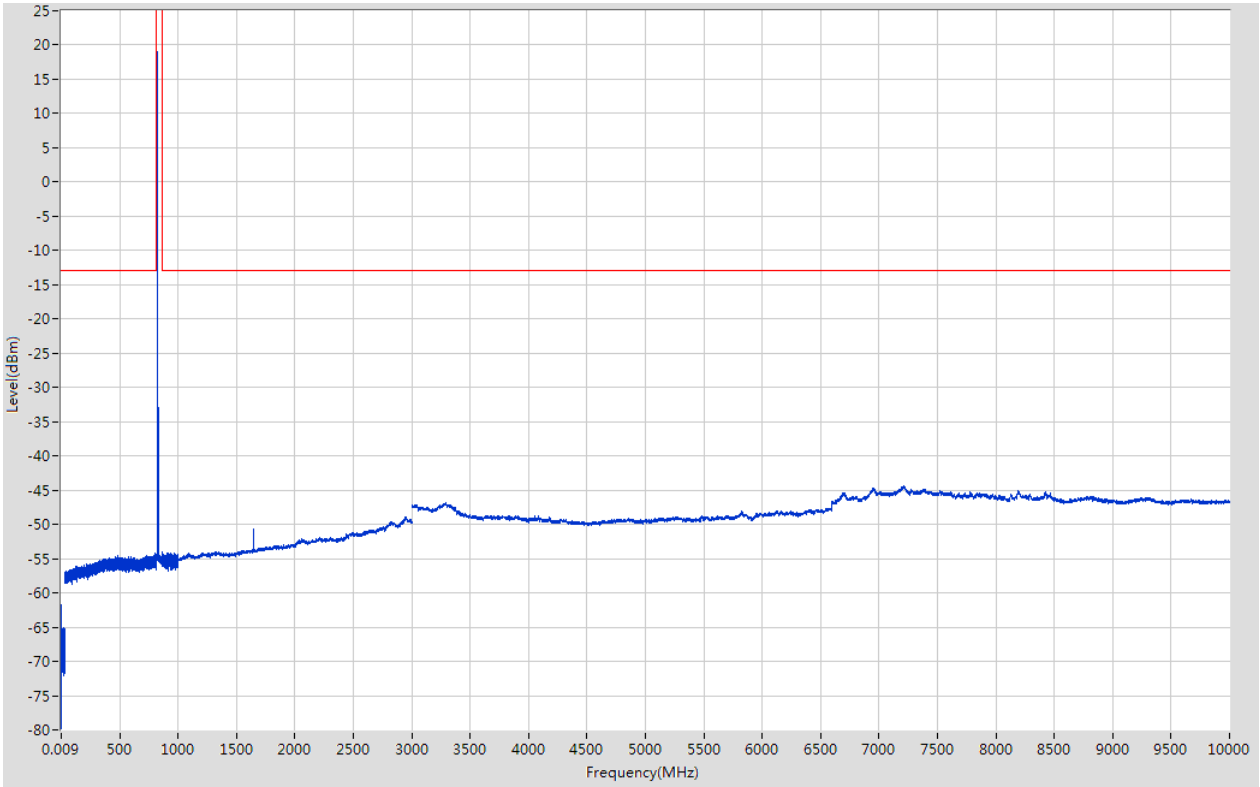
2.13. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:13, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1)

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	-62.95	-13	Pass	401
0.15	30	0.01	RMS	0.16	-62.27	-13	Pass	2985
30	814	0.1	RMS	799.898	-54.26	-13	Pass	7840
814	860	0.1	RMS	824.322	20.13	60	Pass	460
860	1000	0.1	RMS	979.185	-54.07	-13	Pass	1400
1000	3000	1	RMS	2946.973	-48.87	-13	Pass	2000
3000	10000	1	RMS	7222.603	-44.47	-13	Pass	7000



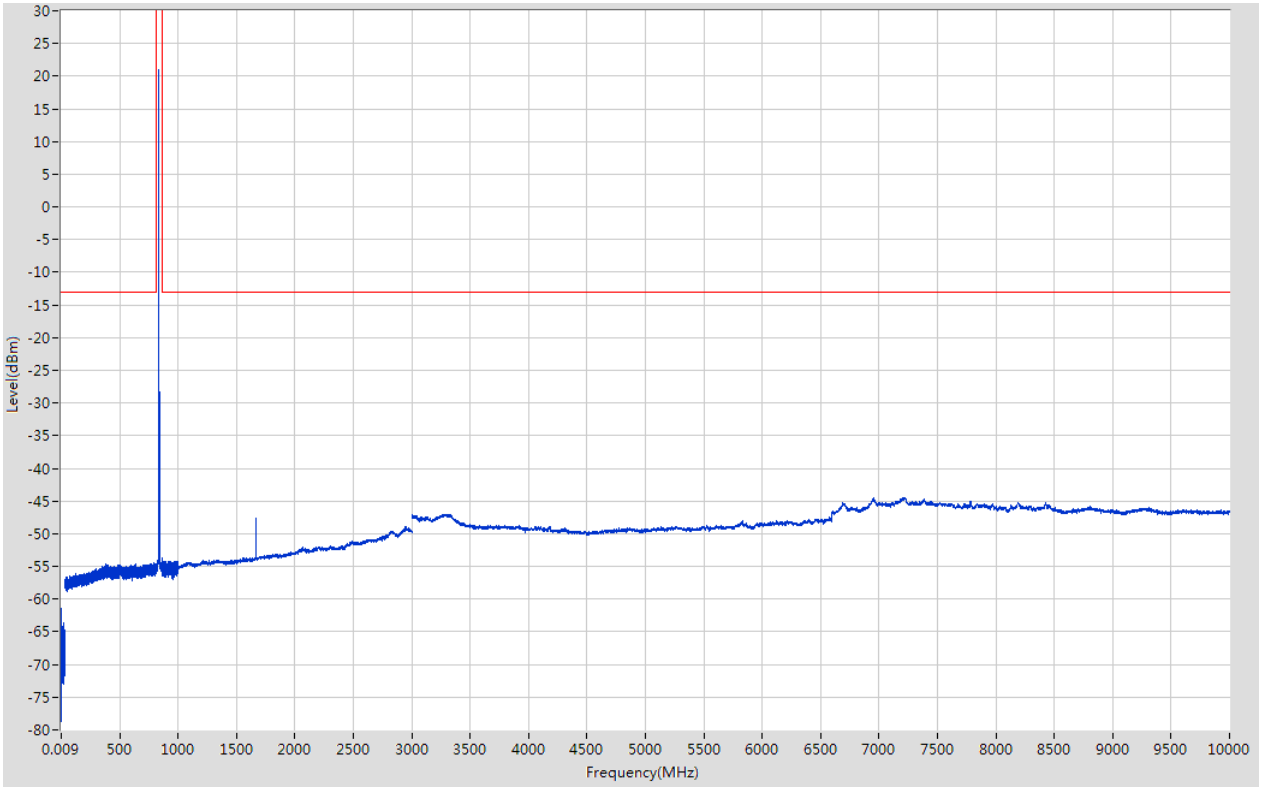
2.14. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:14, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1)

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	-62.8	-13	Pass	401
0.15	30	0.01	RMS	0.15	-61.76	-13	Pass	2985
30	814	0.1	RMS	803.299	-54.1	-13	Pass	7840
814	860	0.1	RMS	824.322	18.99	60	Pass	460
860	1000	0.1	RMS	862.502	-54.06	-13	Pass	1400
1000	3000	1	RMS	2944.972	-48.91	-13	Pass	2000
3000	10000	1	RMS	7214.602	-44.35	-13	Pass	7000



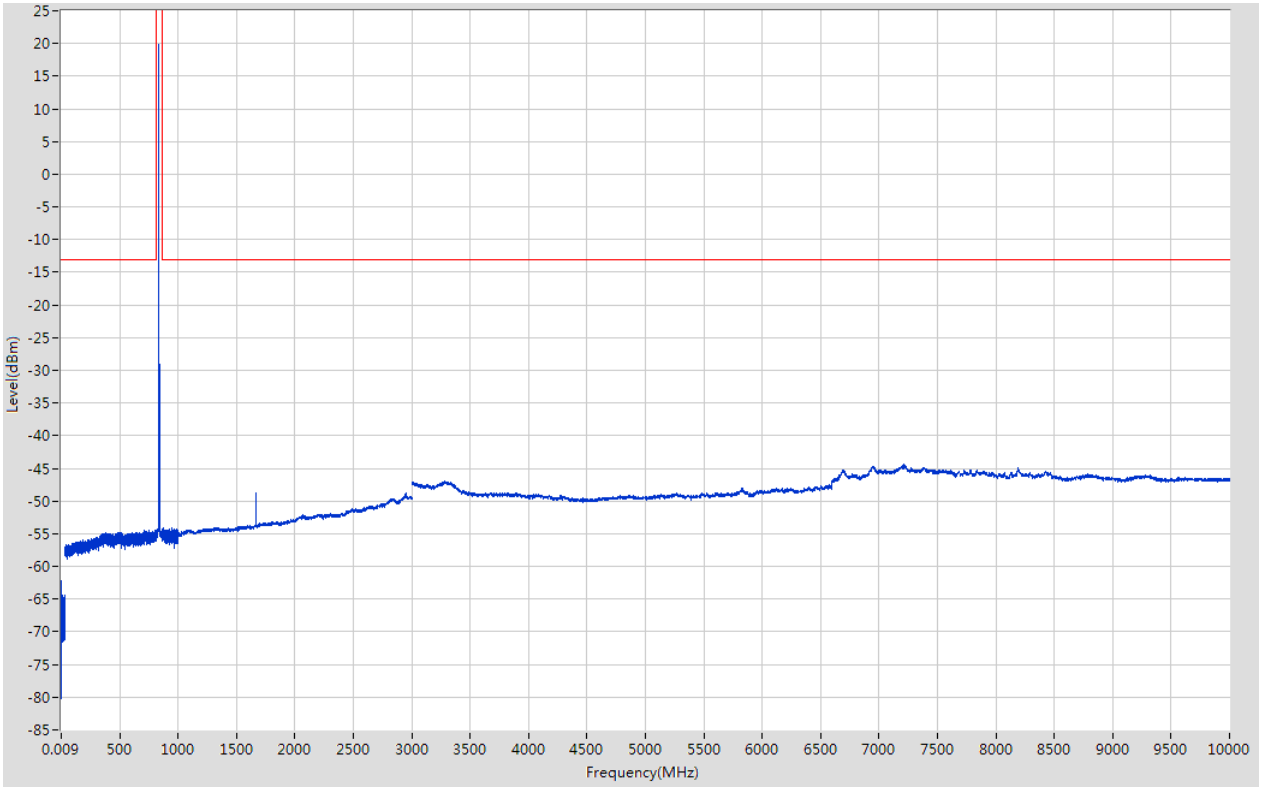
2.15. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:15, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1)

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	-63.52	-13	Pass	401
0.15	30	0.01	RMS	0.24	-61.5	-13	Pass	2985
30	814	0.1	RMS	789.497	-54.44	-13	Pass	7840
814	860	0.1	RMS	834.344	21	60	Pass	460
860	1000	0.1	RMS	862.001	-53.75	-13	Pass	1400
1000	3000	1	RMS	1668.334	-47.58	-13	Pass	2000
3000	10000	1	RMS	7201.6	-44.51	-13	Pass	7000



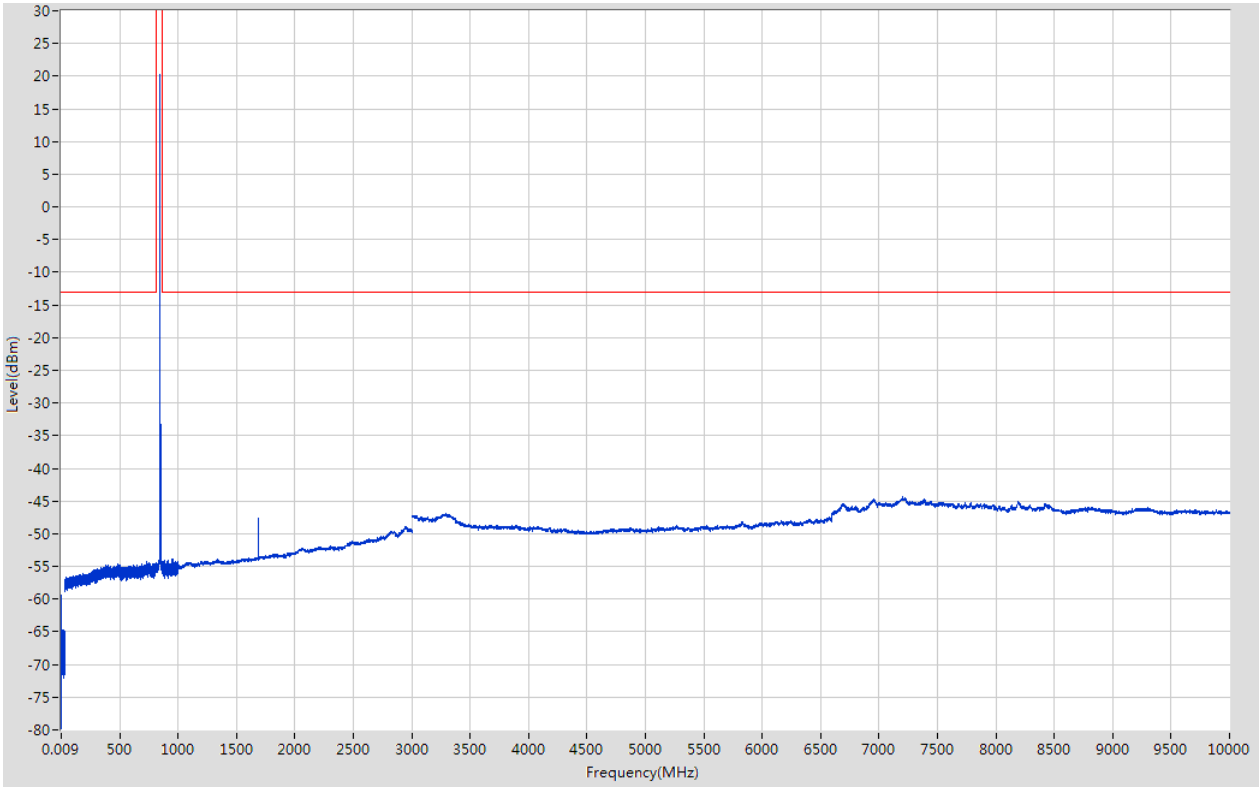
2.16. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:16, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1)

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	-63.24	-13	Pass	401
0.15	30	0.01	RMS	0.18	-62.27	-13	Pass	2985
30	814	0.1	RMS	809.399	-54.5	-13	Pass	7840
814	860	0.1	RMS	834.344	19.86	60	Pass	460
860	1000	0.1	RMS	878.013	-54.15	-13	Pass	1400
1000	3000	1	RMS	1668.334	-48.69	-13	Pass	2000
3000	10000	1	RMS	7213.602	-44.41	-13	Pass	7000



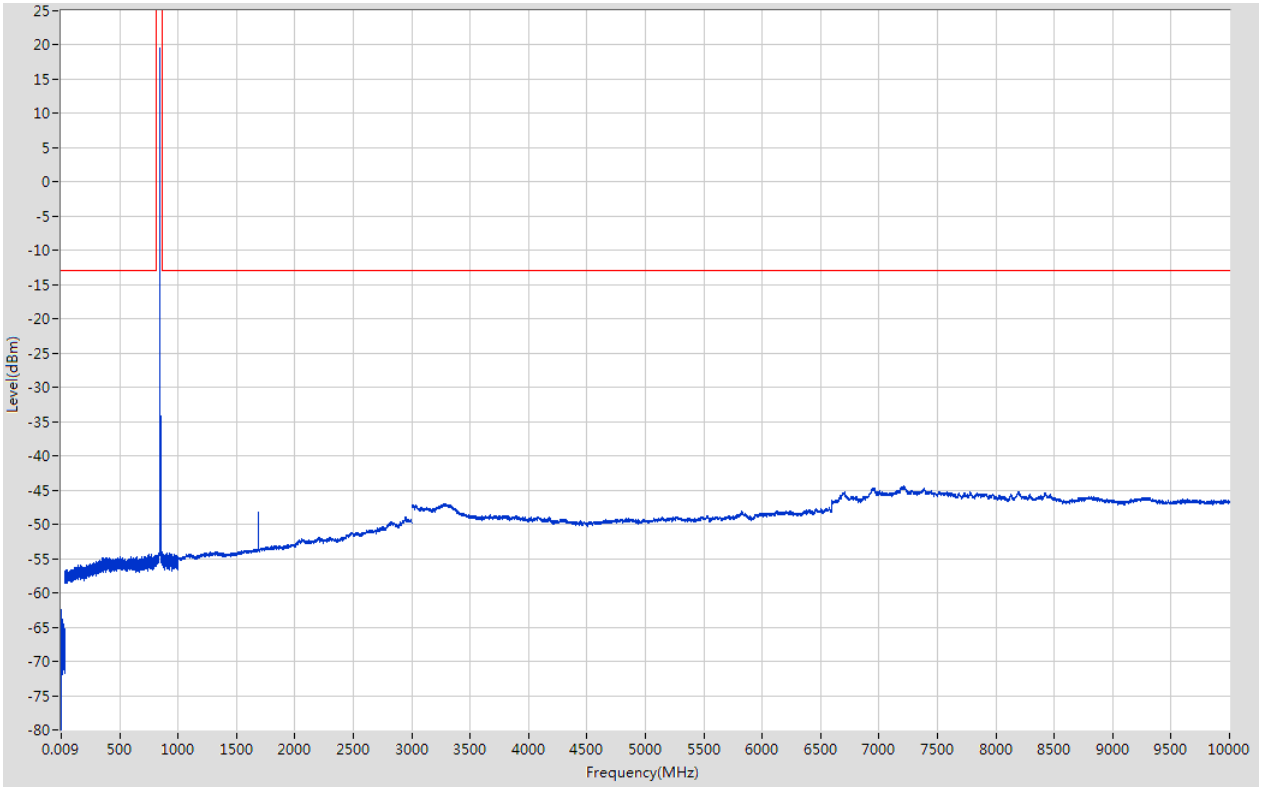
2.17. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:17, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1)

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	-59.43	-13	Pass	401
0.15	30	0.01	RMS	0.22	-61.17	-13	Pass	2985
30	814	0.1	RMS	734.49	-54.28	-13	Pass	7840
814	860	0.1	RMS	844.366	20.25	60	Pass	460
860	1000	0.1	RMS	952.666	-53.93	-13	Pass	1400
1000	3000	1	RMS	1688.344	-47.7	-13	Pass	2000
3000	10000	1	RMS	7200.6	-44.38	-13	Pass	7000



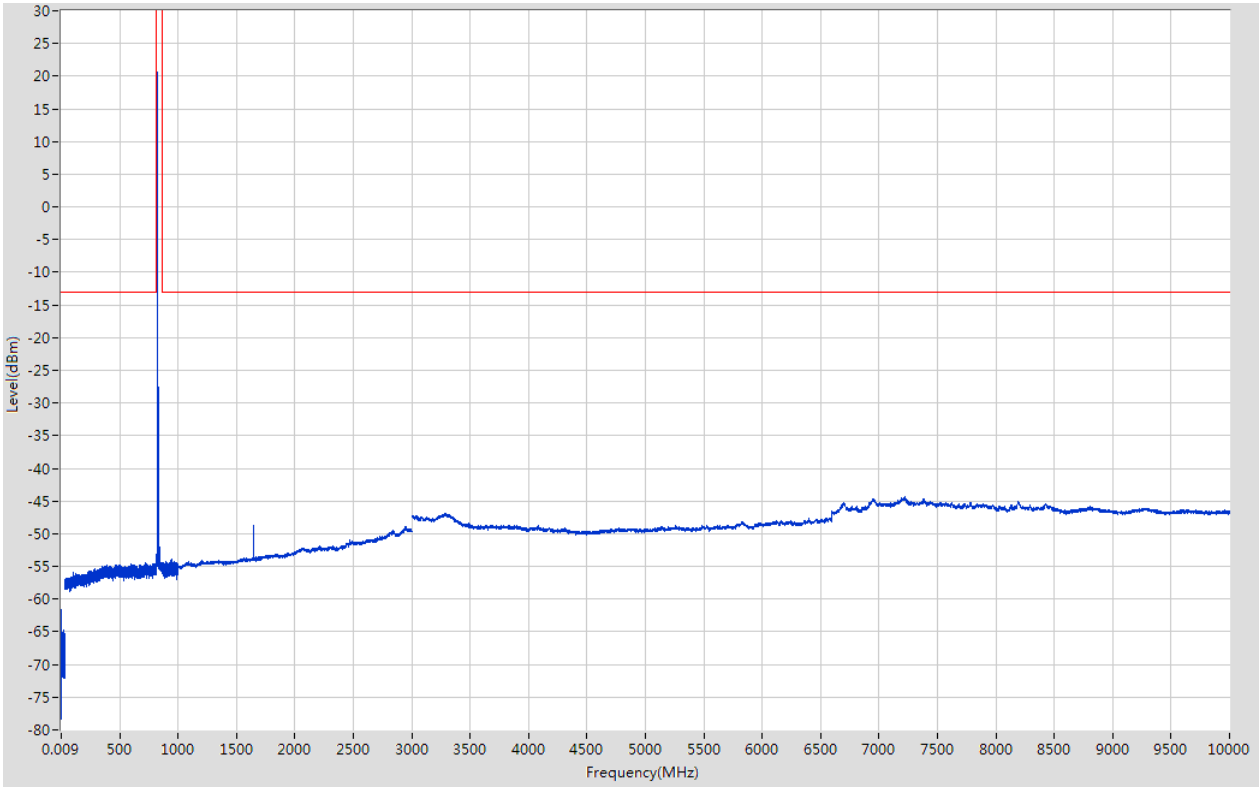
2.18. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:18, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1)

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	-63.73	-13	Pass	401
0.15	30	0.01	RMS	0.93	-62.4	-13	Pass	2985
30	814	0.1	RMS	768.294	-54.3	-13	Pass	7840
814	860	0.1	RMS	844.366	19.48	60	Pass	460
860	1000	0.1	RMS	865.604	-54.03	-13	Pass	1400
1000	3000	1	RMS	1688.344	-48.13	-13	Pass	2000
3000	10000	1	RMS	7212.602	-44.41	-13	Pass	7000



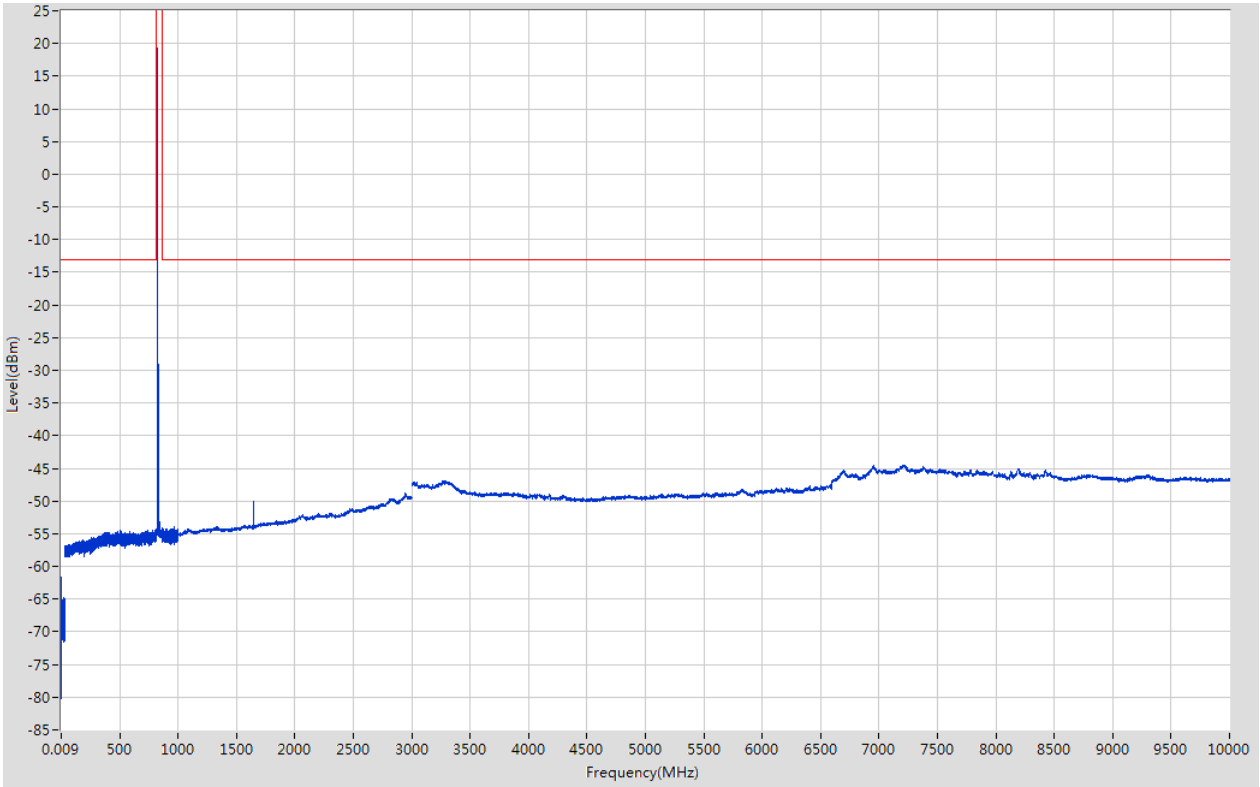
2.19. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:19, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1)

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	0.02	-61.59	-13	Pass	401
0.15	30	0.01	RMS	0.2	-62.55	-13	Pass	2985
30	814	0.1	RMS	813.1	-54.33	-13	Pass	7840
814	860	0.1	RMS	824.623	20.59	60	Pass	460
860	1000	0.1	RMS	950.365	-53.95	-13	Pass	1400
1000	3000	1	RMS	1649.325	-48.68	-13	Pass	2000
3000	10000	1	RMS	7217.603	-44.24	-13	Pass	7000



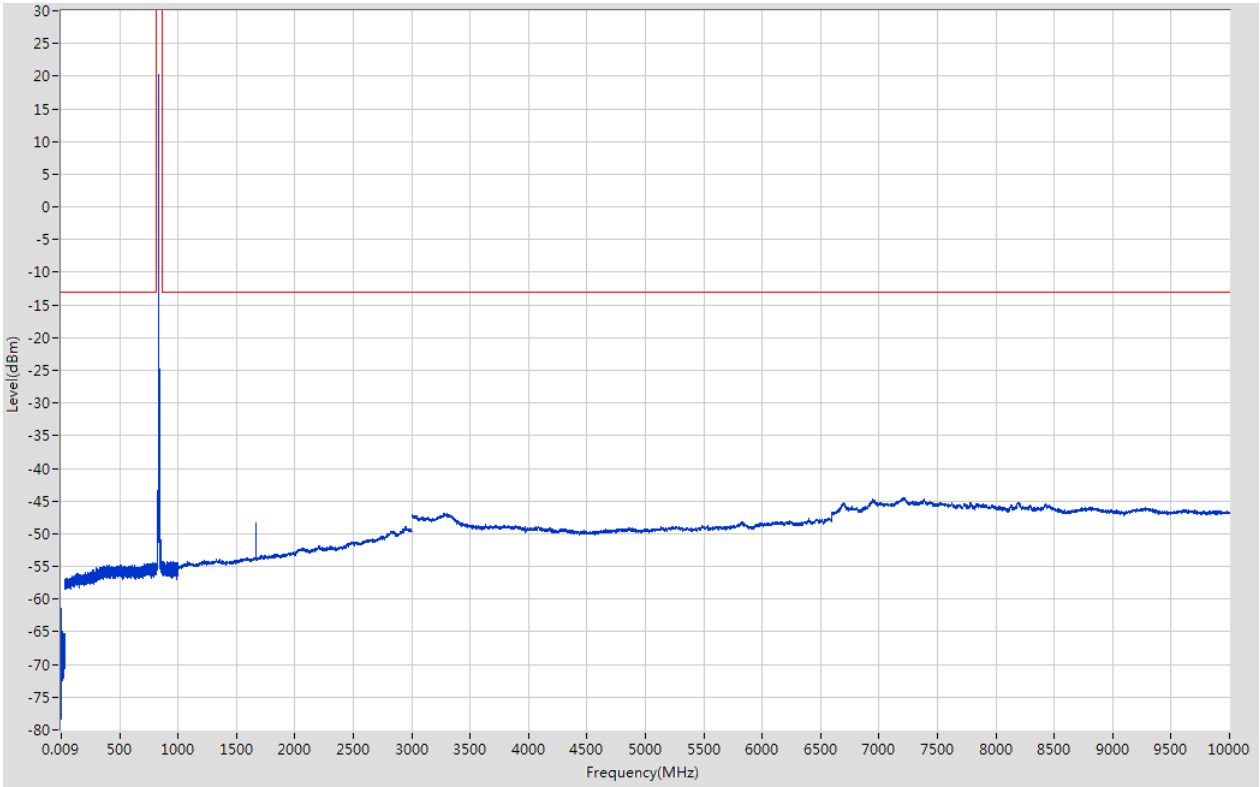
2.20. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:20, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1)

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	-63.72	-13	Pass	401
0.15	30	0.01	RMS	0.24	-61.66	-13	Pass	2985
30	814	0.1	RMS	809.599	-54.41	-13	Pass	7840
814	860	0.1	RMS	824.623	19.37	60	Pass	460
860	1000	0.1	RMS	969.979	-53.87	-13	Pass	1400
1000	3000	1	RMS	2944.972	-48.85	-13	Pass	2000
3000	10000	1	RMS	7200.6	-44.47	-13	Pass	7000



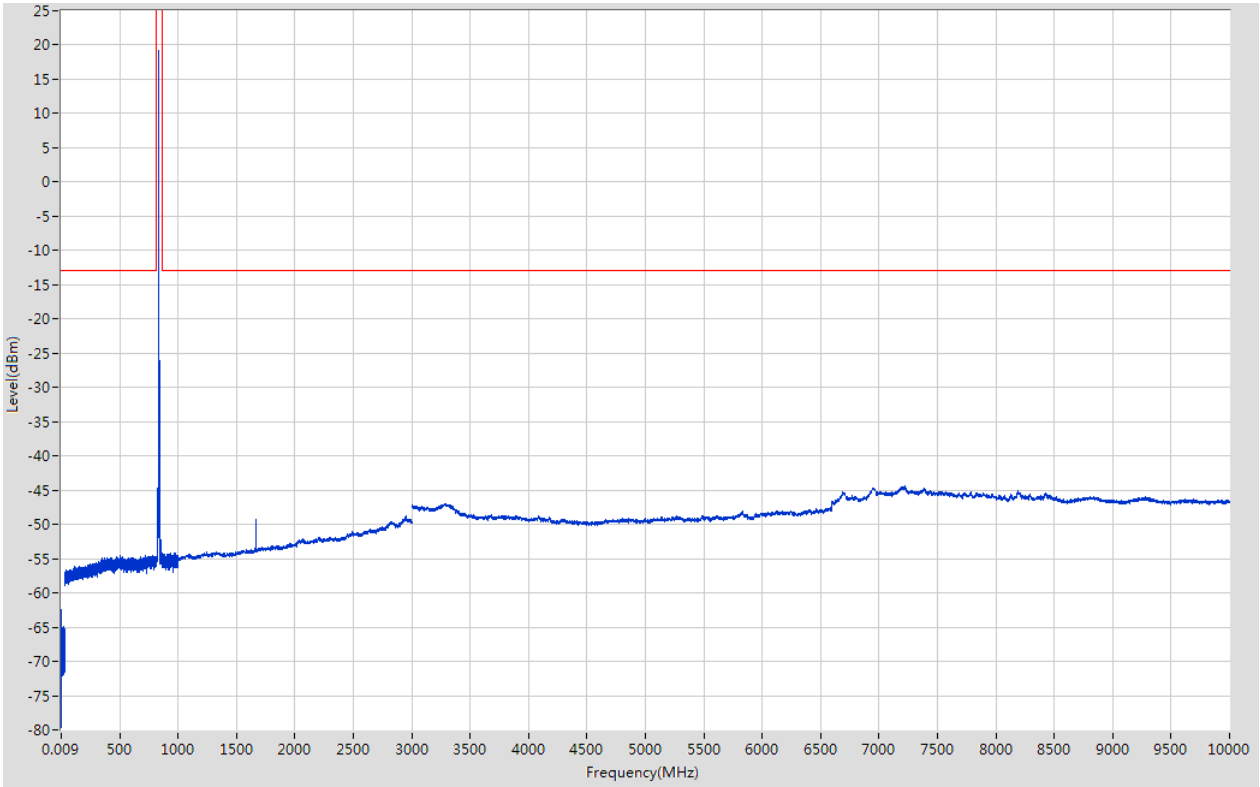
2.21. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:21, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1)

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	-63.05	-13	Pass	401
0.15	30	0.01	RMS	0.18	-61.35	-13	Pass	2985
30	814	0.1	RMS	799.898	-54.5	-13	Pass	7840
814	860	0.1	RMS	832.139	20.16	60	Pass	460
860	1000	0.1	RMS	876.312	-54.19	-13	Pass	1400
1000	3000	1	RMS	1664.332	-48.33	-13	Pass	2000
3000	10000	1	RMS	7213.602	-44.47	-13	Pass	7000



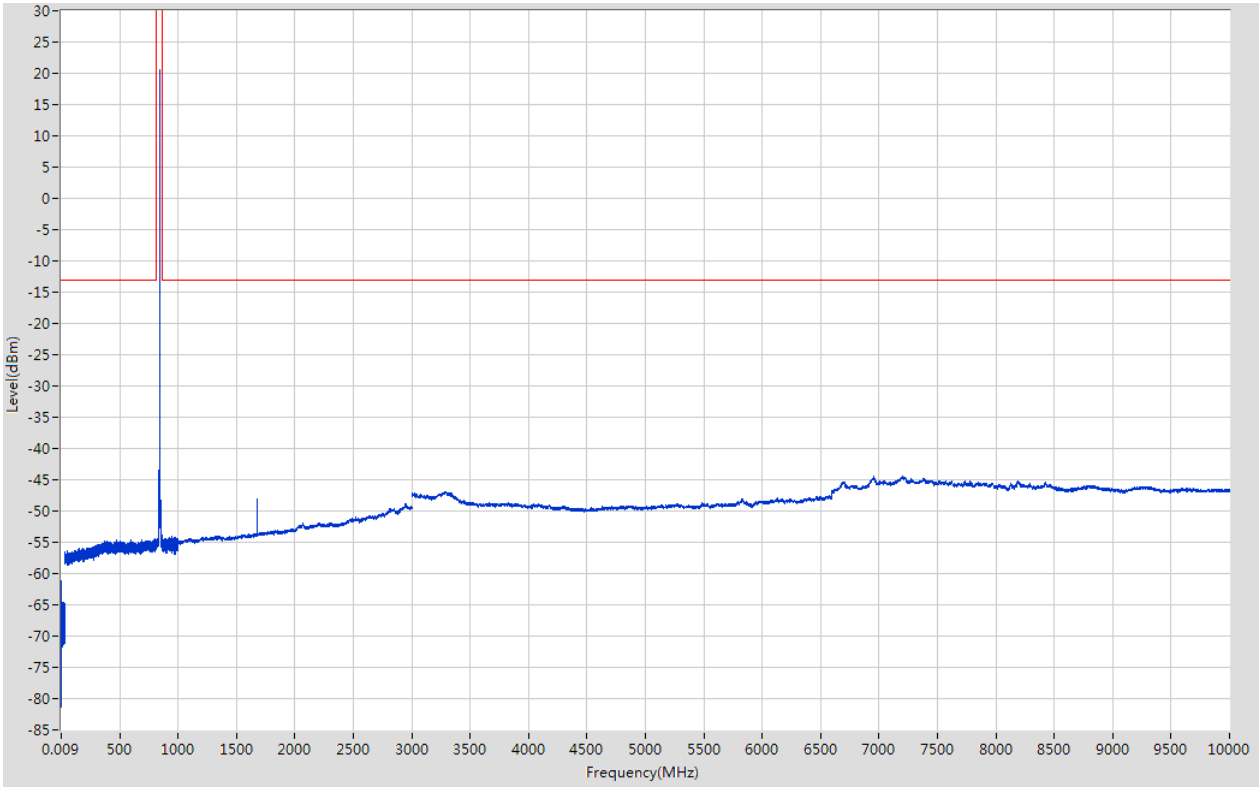
2.22. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:22, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1)

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	0.016	-64.05	-13	Pass	401
0.15	30	0.01	RMS	0.24	-62.38	-13	Pass	2985
30	814	0.1	RMS	782.096	-54.59	-13	Pass	7840
814	860	0.1	RMS	832.139	19.2	60	Pass	460
860	1000	0.1	RMS	978.785	-54.13	-13	Pass	1400
1000	3000	1	RMS	2949.975	-48.76	-13	Pass	2000
3000	10000	1	RMS	7220.603	-44.38	-13	Pass	7000



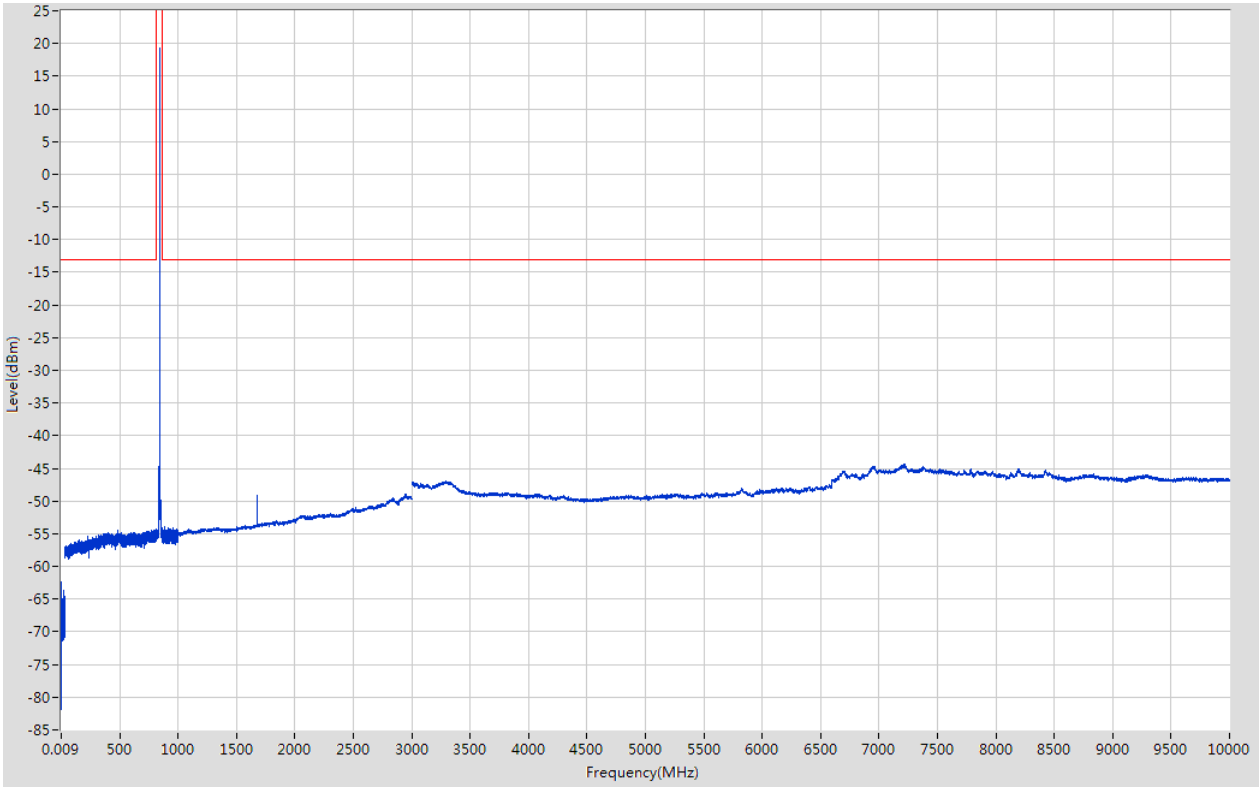
2.23. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:23, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1)

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	-62.74	-13	Pass	401
0.15	30	0.01	RMS	0.15	-61.19	-13	Pass	2985
30	814	0.1	RMS	801.598	-54.43	-13	Pass	7840
814	860	0.1	RMS	839.556	20.65	60	Pass	460
860	1000	0.1	RMS	867.405	-53.92	-13	Pass	1400
1000	3000	1	RMS	1679.34	-48.17	-13	Pass	2000
3000	10000	1	RMS	6952.565	-44.37	-13	Pass	7000



2.24. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:24, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1)

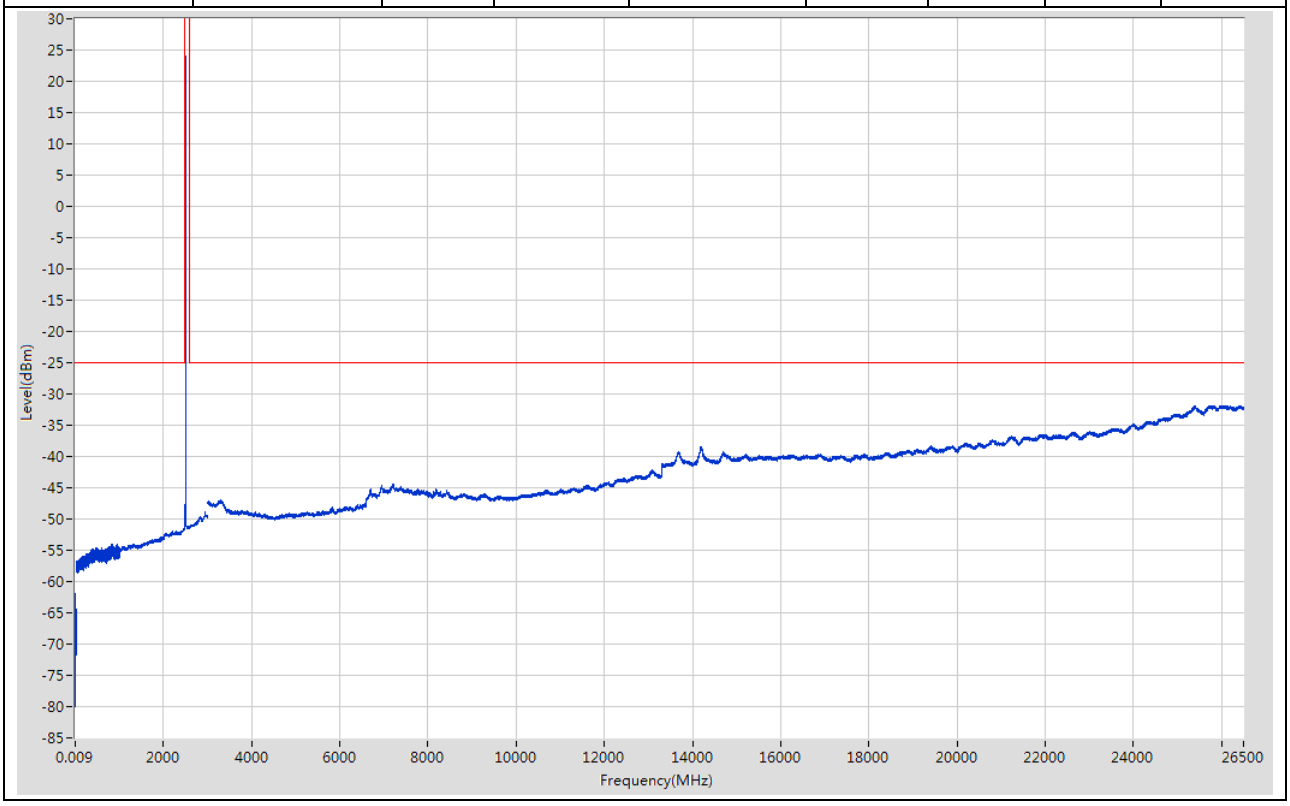
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-62.76	-13	Pass	401
0.15	30	0.01	RMS	0.22	-62.38	-13	Pass	2985
30	814	0.1	RMS	812.8	-54.26	-13	Pass	7840
814	860	0.1	RMS	839.556	19.34	60	Pass	460
860	1000	0.1	RMS	889.021	-53.95	-13	Pass	1400
1000	3000	1	RMS	2945.973	-48.92	-13	Pass	2000
3000	10000	1	RMS	7214.602	-44.41	-13	Pass	7000



3. LTE_Band7

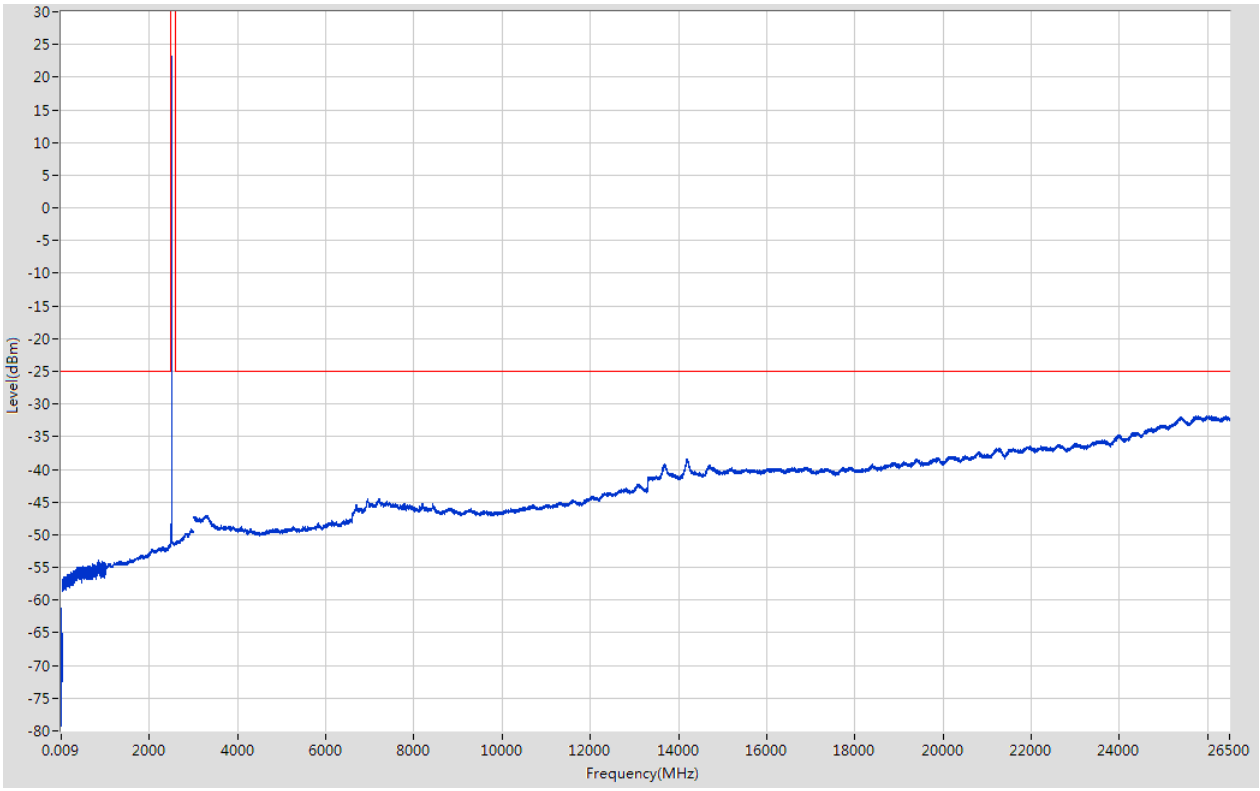
3.1. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1)

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	-63.16	-25	Pass	401
0.15	30	0.01	RMS	0.18	-61.83	-25	Pass	2985
30	1000	0.1	RMS	948.932	-54.06	-25	Pass	9699
1000	2490	1	RMS	2490	-50.36	-25	Pass	1490
2490	2580	1	RMS	2500.35	23.97	60	Pass	401
2580	3000	1	RMS	2943.866	-48.84	-25	Pass	420
3000	12000	1	RMS	11996.996	-44.29	-25	Pass	9000
12000	26500	1	RMS	26000.921	-31.84	-25	Pass	14500



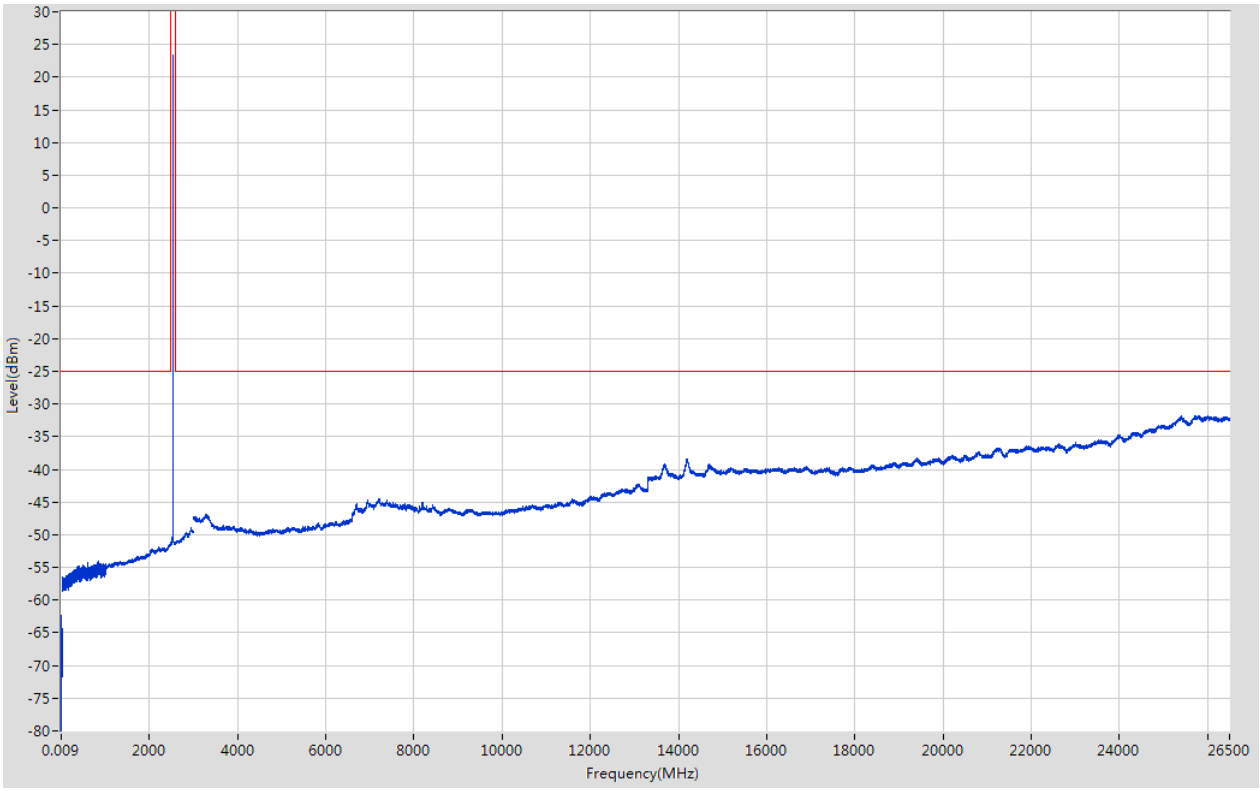
3.2. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1)

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	-61.33	-25	Pass	401
0.15	30	0.01	RMS	0.2	-61.82	-25	Pass	2985
30	1000	0.1	RMS	837.299	-53.85	-25	Pass	9699
1000	2490	1	RMS	2490	-50.47	-25	Pass	1490
2490	2580	1	RMS	2500.35	23.15	60	Pass	401
2580	3000	1	RMS	2947.876	-49.02	-25	Pass	420
3000	12000	1	RMS	11998.999	-44.34	-25	Pass	9000
12000	26500	1	RMS	26038.927	-31.79	-25	Pass	14500



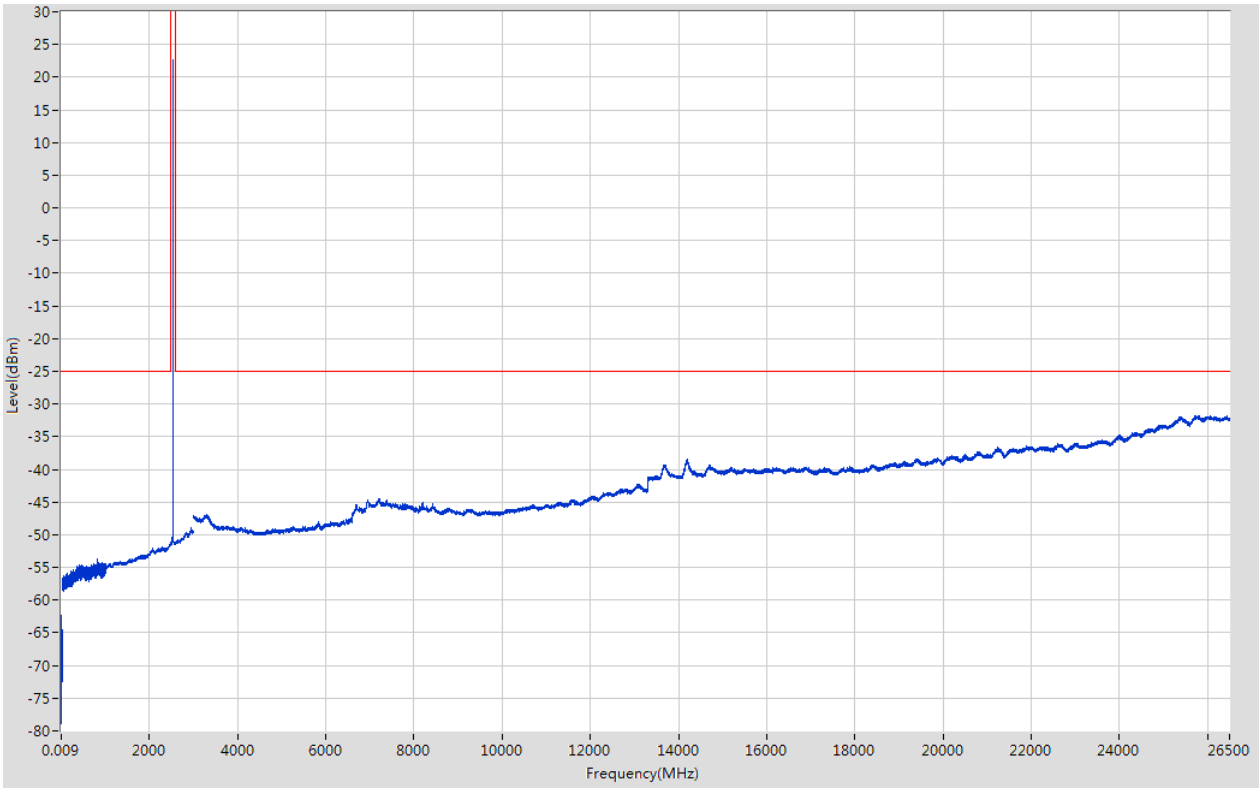
3.3. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:3, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 1)

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	-63.2	-25	Pass	401
0.15	30	0.01	RMS	0.17	-62.35	-25	Pass	2985
30	1000	0.1	RMS	840.999	-54.14	-25	Pass	9699
1000	2490	1	RMS	2487.999	-51.21	-25	Pass	1490
2490	2580	1	RMS	2532.75	23.46	60	Pass	401
2580	3000	1	RMS	2950.883	-48.95	-25	Pass	420
3000	12000	1	RMS	11990.989	-44.31	-25	Pass	9000
12000	26500	1	RMS	25736.879	-31.81	-25	Pass	14500



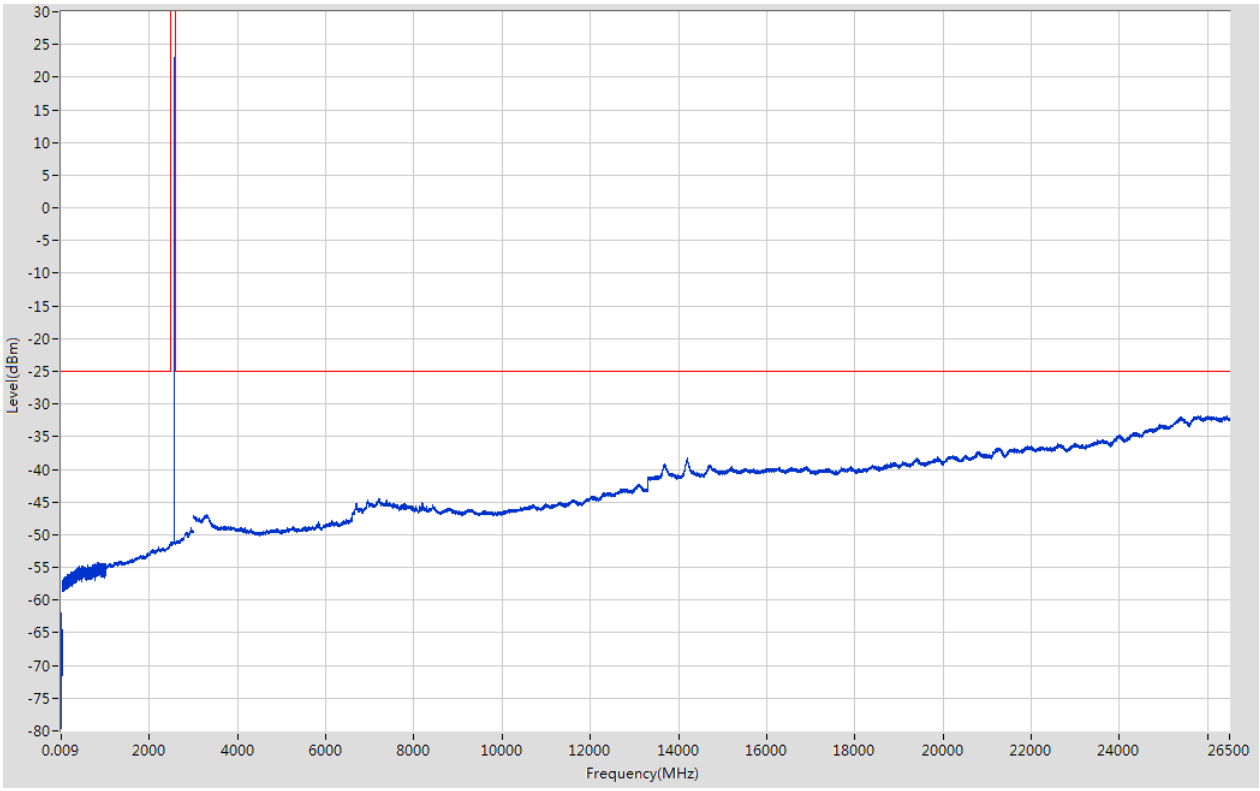
3.4. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:4, Channel:21100, Bandwidth:5, Modulation:Q16, RB Number: 1)

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	0.015	-62.87	-25	Pass	401
0.15	30	0.01	RMS	0.27	-62.29	-25	Pass	2985
30	1000	0.1	RMS	815.196	-53.76	-25	Pass	9699
1000	2490	1	RMS	2486.998	-51.15	-25	Pass	1490
2490	2580	1	RMS	2532.75	22.59	60	Pass	401
2580	3000	1	RMS	2944.869	-48.92	-25	Pass	420
3000	12000	1	RMS	11972.967	-44.36	-25	Pass	9000
12000	26500	1	RMS	25793.888	-31.78	-25	Pass	14500



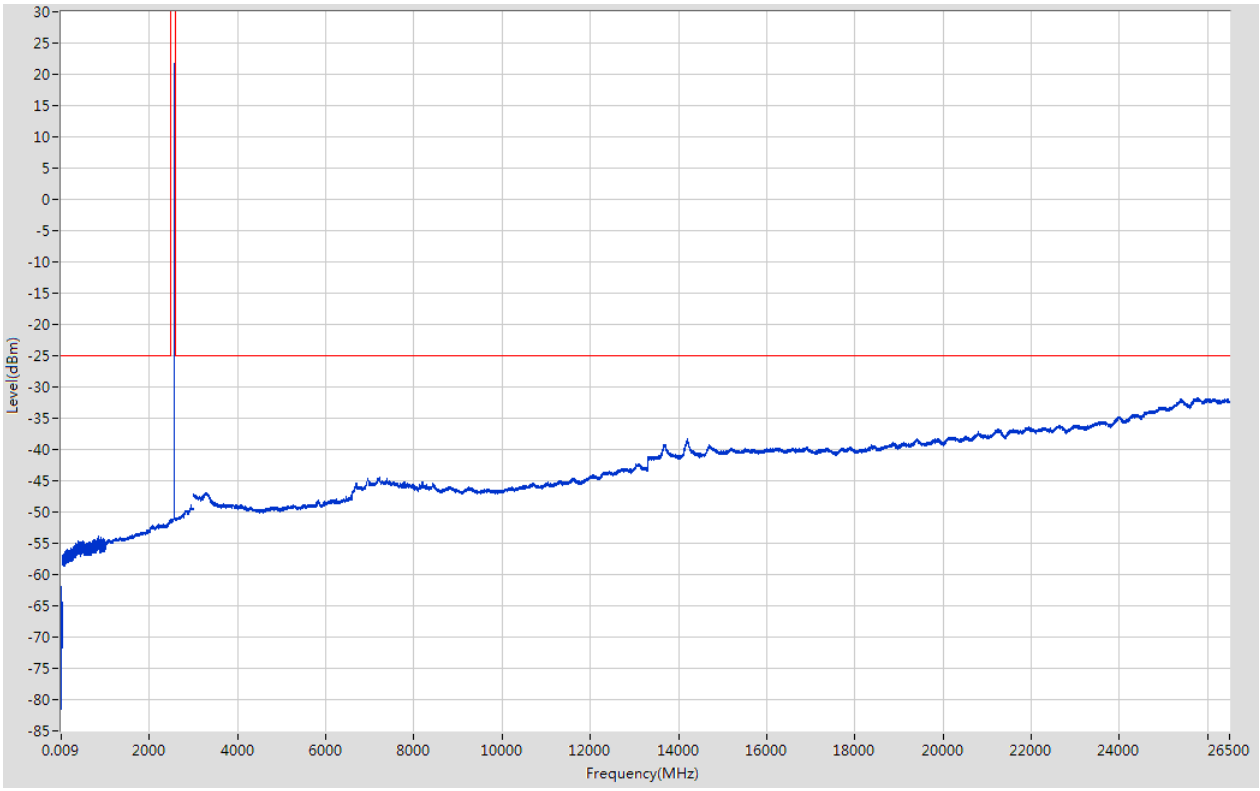
3.5. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1)

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	0.016	-63.74	-25	Pass	401
0.15	30	0.01	RMS	0.15	-61.95	-25	Pass	2985
30	1000	0.1	RMS	823.497	-54.21	-25	Pass	9699
1000	2490	1	RMS	2490	-51.25	-25	Pass	1490
2490	2580	1	RMS	2565.375	23.05	60	Pass	401
2580	3000	1	RMS	2947.876	-48.82	-25	Pass	420
3000	12000	1	RMS	11994.994	-44.38	-25	Pass	9000
12000	26500	1	RMS	26434.99	-31.85	-25	Pass	14500



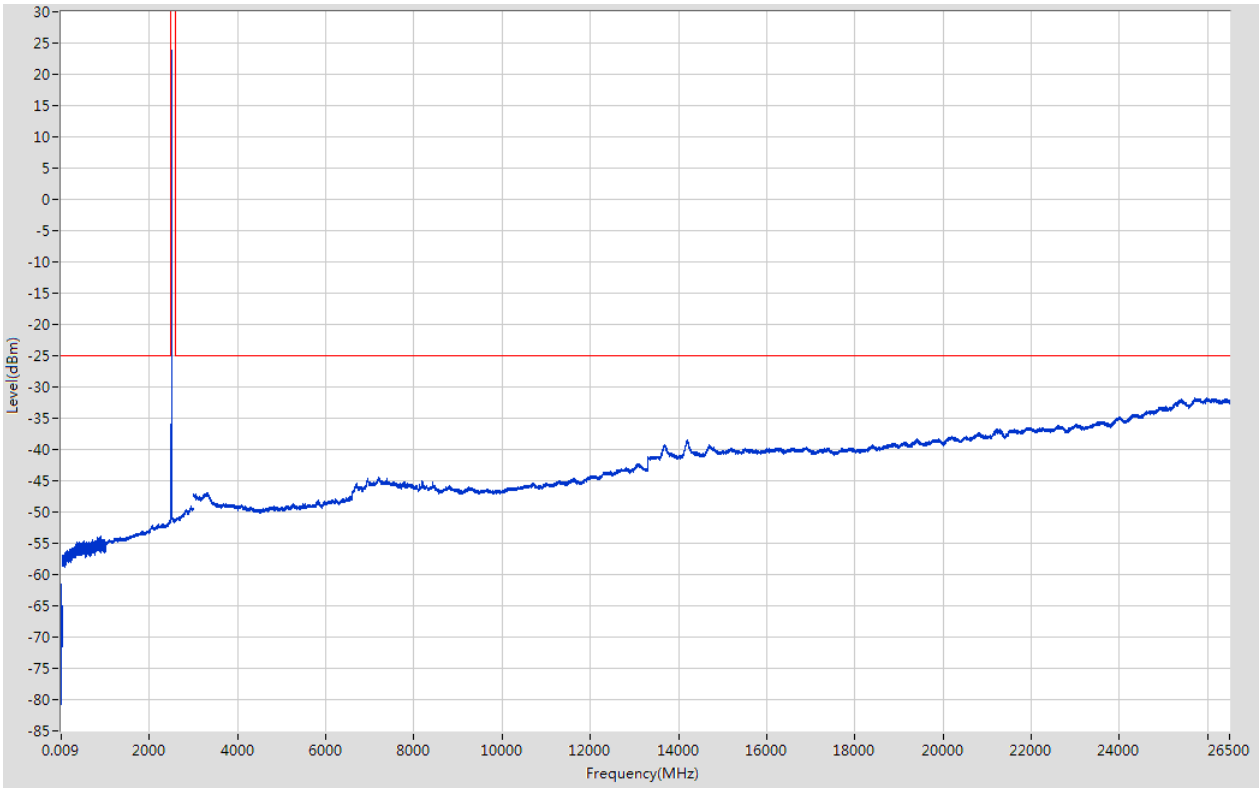
3.6. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1)

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	-63.24	-25	Pass	401
0.15	30	0.01	RMS	0.15	-61.88	-25	Pass	2985
30	1000	0.1	RMS	843.799	-53.93	-25	Pass	9699
1000	2490	1	RMS	2490	-51.15	-25	Pass	1490
2490	2580	1	RMS	2565.375	21.72	60	Pass	401
2580	3000	1	RMS	2947.876	-48.9	-25	Pass	420
3000	12000	1	RMS	11995.995	-44.33	-25	Pass	9000
12000	26500	1	RMS	25774.885	-31.69	-25	Pass	14500



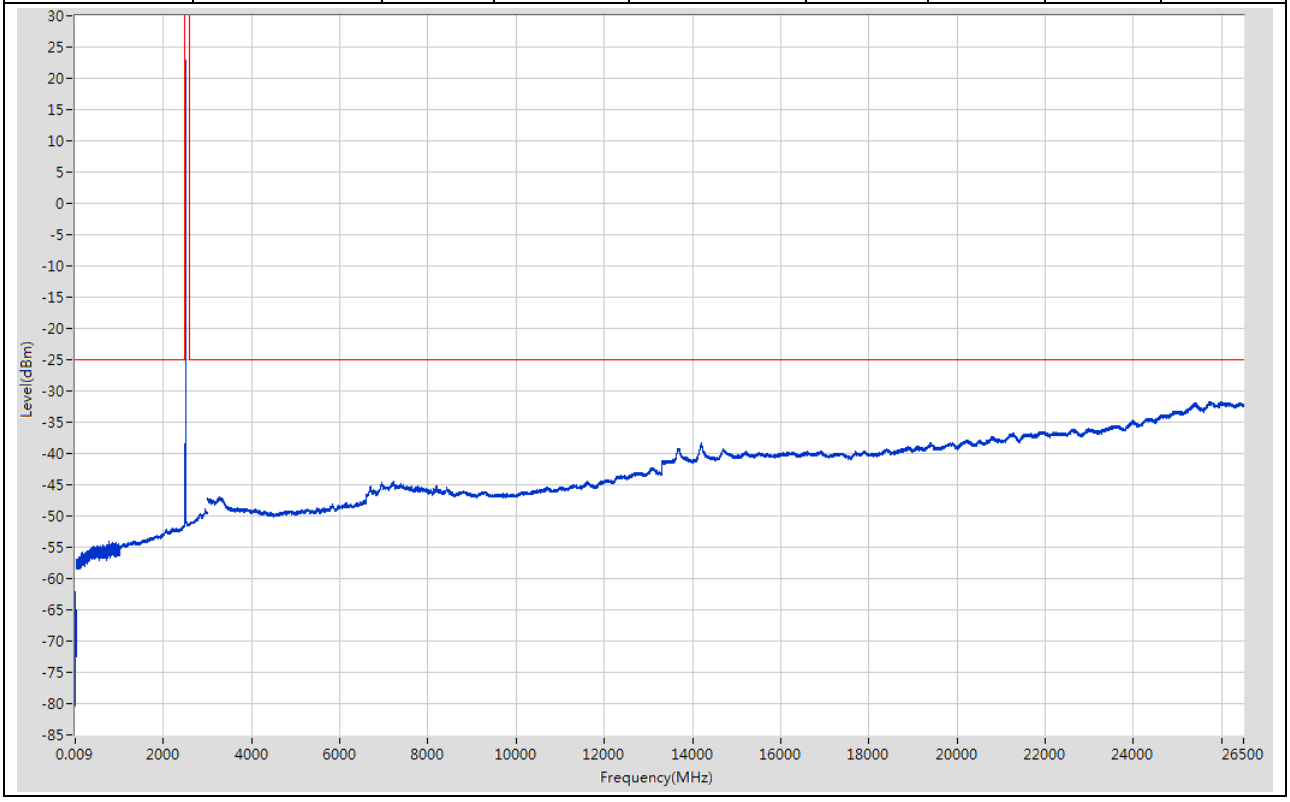
3.7. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:7, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1)

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	-62.05	-25	Pass	401
0.15	30	0.01	RMS	0.15	-61.56	-25	Pass	2985
30	1000	0.1	RMS	890.254	-53.93	-25	Pass	9699
1000	2490	1	RMS	2490	-50.13	-25	Pass	1490
2490	2580	1	RMS	2500.575	23.87	60	Pass	401
2580	3000	1	RMS	2945.871	-48.99	-25	Pass	420
3000	12000	1	RMS	11983.98	-44.37	-25	Pass	9000
12000	26500	1	RMS	25710.875	-31.79	-25	Pass	14500



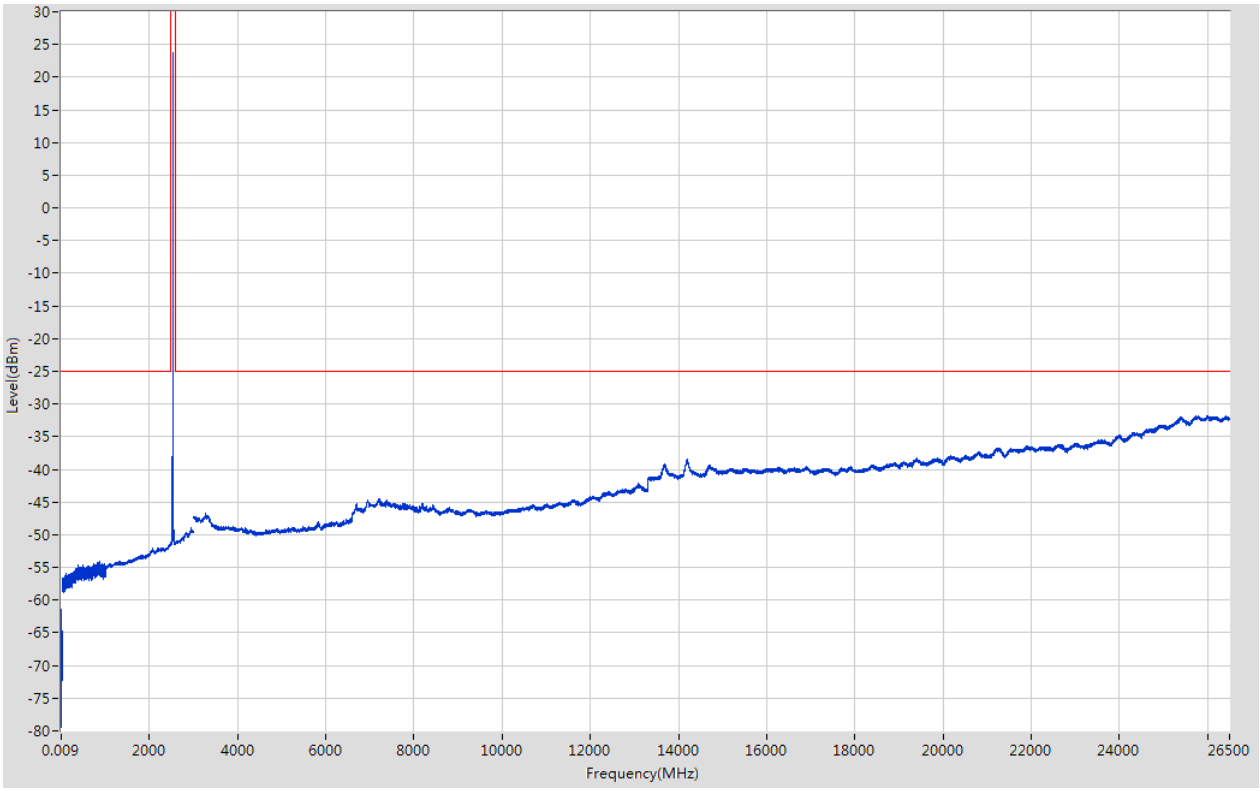
3.8. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:8, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1)

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	-62.07	-25	Pass	401
0.15	30	0.01	RMS	0.56	-62.19	-25	Pass	2985
30	1000	0.1	RMS	765.49	-54.11	-25	Pass	9699
1000	2490	1	RMS	2490	-50.24	-25	Pass	1490
2490	2580	1	RMS	2500.575	22.95	60	Pass	401
2580	3000	1	RMS	2947.876	-48.88	-25	Pass	420
3000	12000	1	RMS	11972.967	-44.33	-25	Pass	9000
12000	26500	1	RMS	25986.919	-31.71	-25	Pass	14500



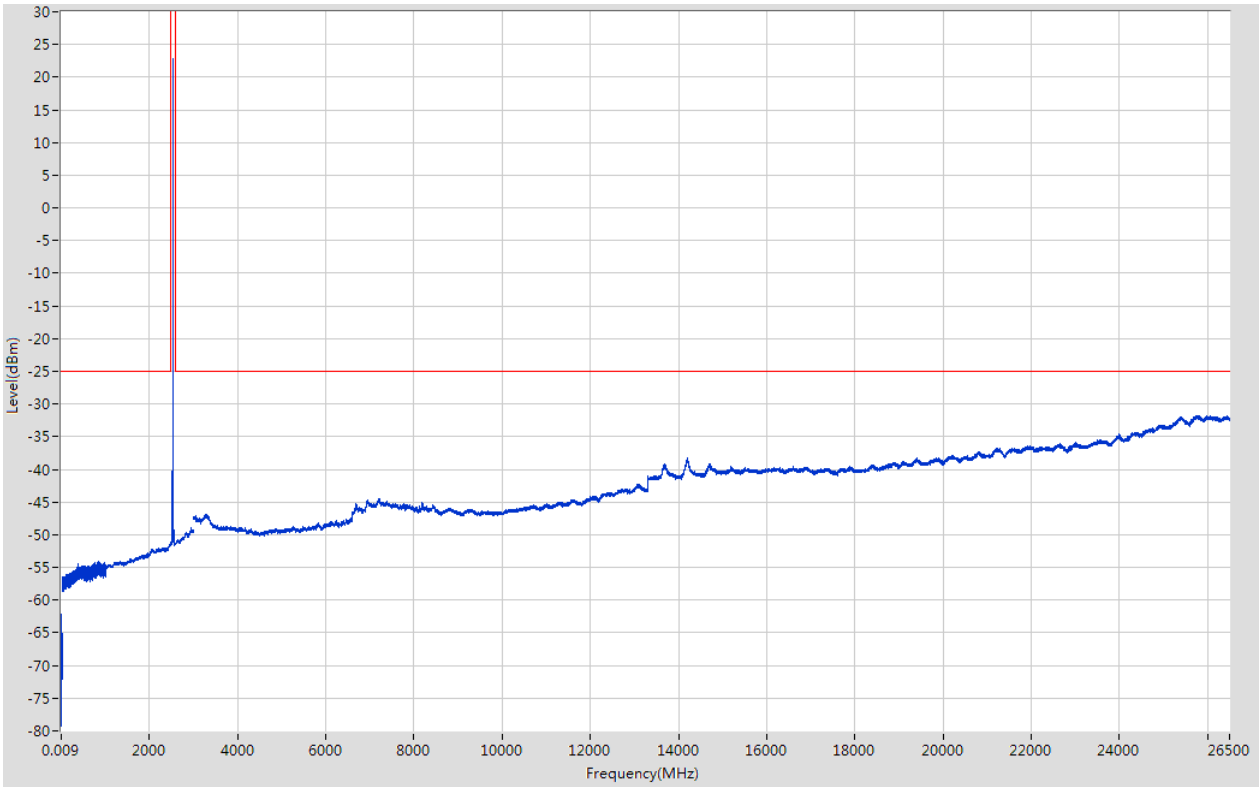
3.9. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:9, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number: 1)

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	-62.7	-25	Pass	401
0.15	30	0.01	RMS	0.17	-61.5	-25	Pass	2985
30	1000	0.1	RMS	871.63	-54.1	-25	Pass	9699
1000	2490	1	RMS	2490	-51.25	-25	Pass	1490
2490	2580	1	RMS	2530.5	23.68	60	Pass	401
2580	3000	1	RMS	2944.869	-48.9	-25	Pass	420
3000	12000	1	RMS	11996.996	-44.35	-25	Pass	9000
12000	26500	1	RMS	26428.989	-31.84	-25	Pass	14500



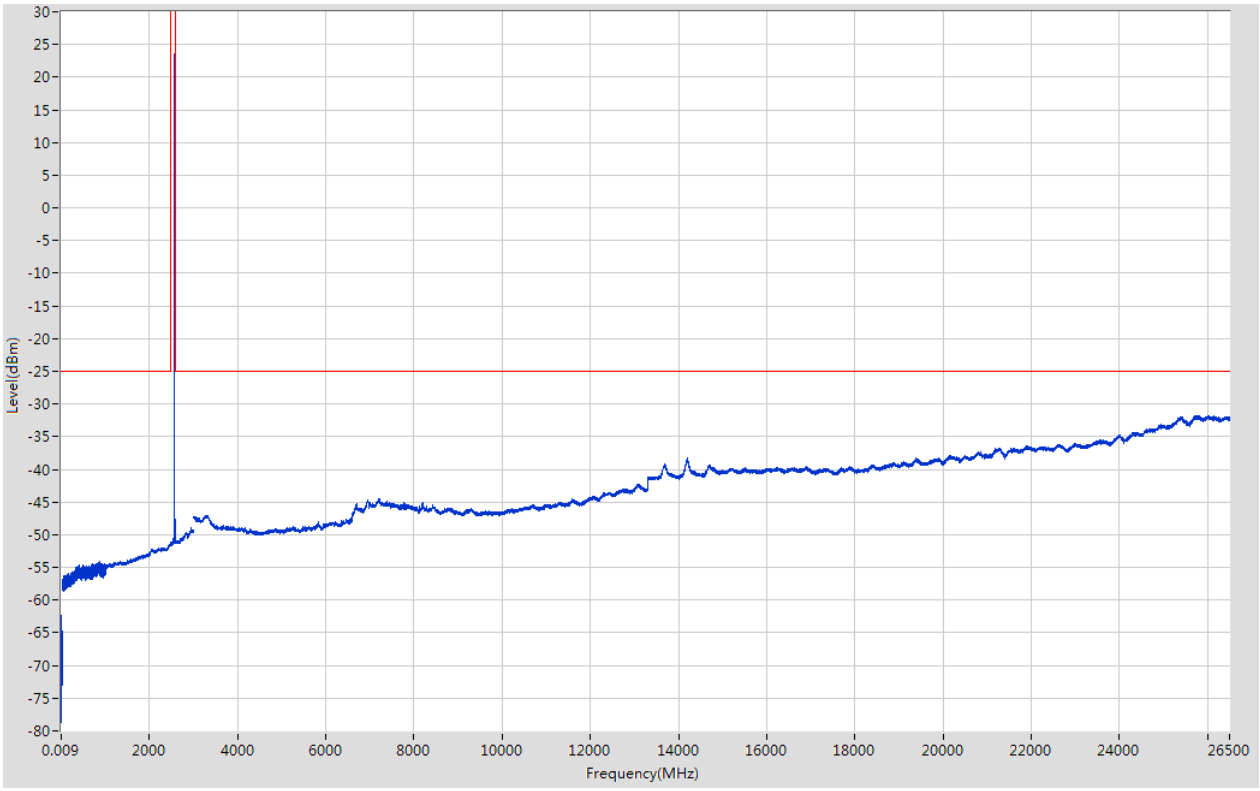
3.10. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:10, Channel:21100, Bandwidth:10, Modulation:Q16, RB Number: 1)

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	-62.68	-25	Pass	401
0.15	30	0.01	RMS	0.21	-62.08	-25	Pass	2985
30	1000	0.1	RMS	835.798	-54.02	-25	Pass	9699
1000	2490	1	RMS	2485.997	-51.25	-25	Pass	1490
2490	2580	1	RMS	2530.5	22.75	60	Pass	401
2580	3000	1	RMS	2948.878	-48.98	-25	Pass	420
3000	12000	1	RMS	7218.515	-44.43	-25	Pass	9000
12000	26500	1	RMS	25816.892	-31.78	-25	Pass	14500



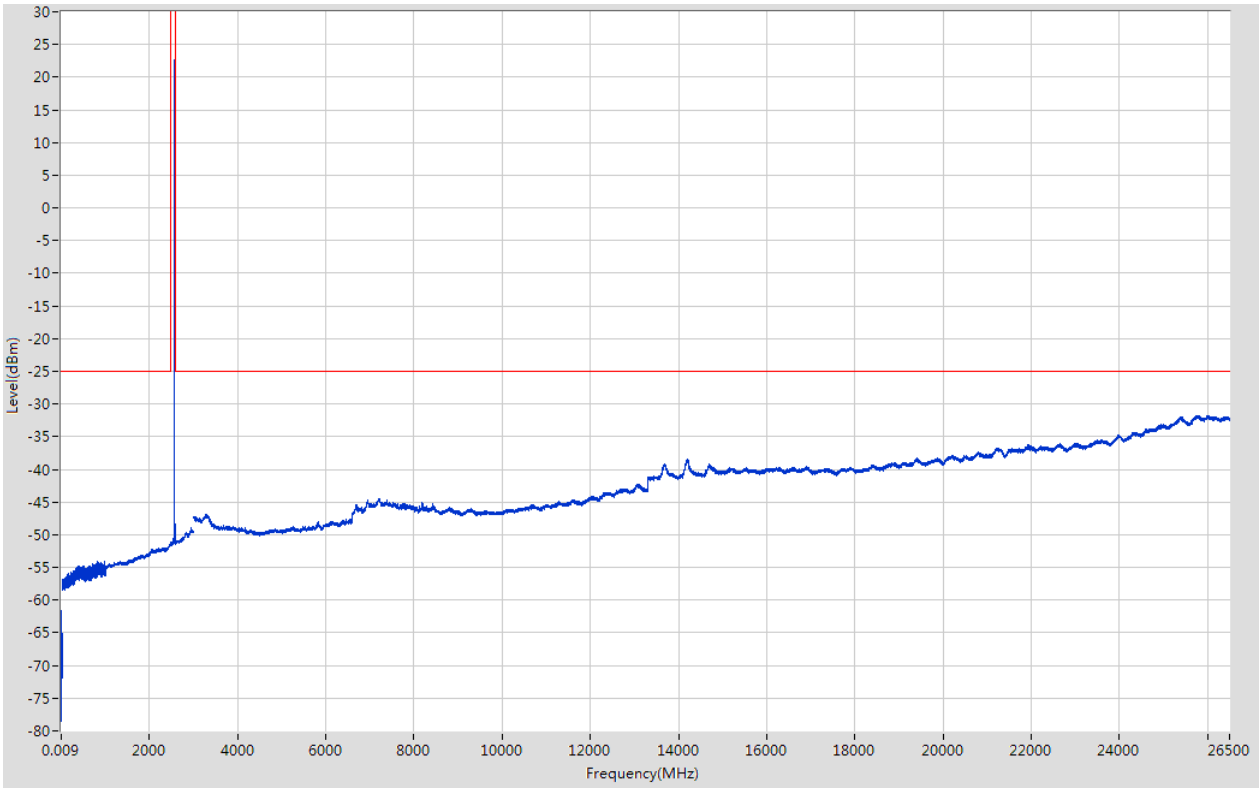
3.11. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:11, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1)

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	-62.87	-25	Pass	401
0.15	30	0.01	RMS	0.29	-62.37	-25	Pass	2985
30	1000	0.1	RMS	883.445	-54.09	-25	Pass	9699
1000	2490	1	RMS	2490	-51.21	-25	Pass	1490
2490	2580	1	RMS	2560.65	23.54	60	Pass	401
2580	3000	1	RMS	2949.881	-48.98	-25	Pass	420
3000	12000	1	RMS	11980.976	-44.29	-25	Pass	9000
12000	26500	1	RMS	25771.885	-31.77	-25	Pass	14500



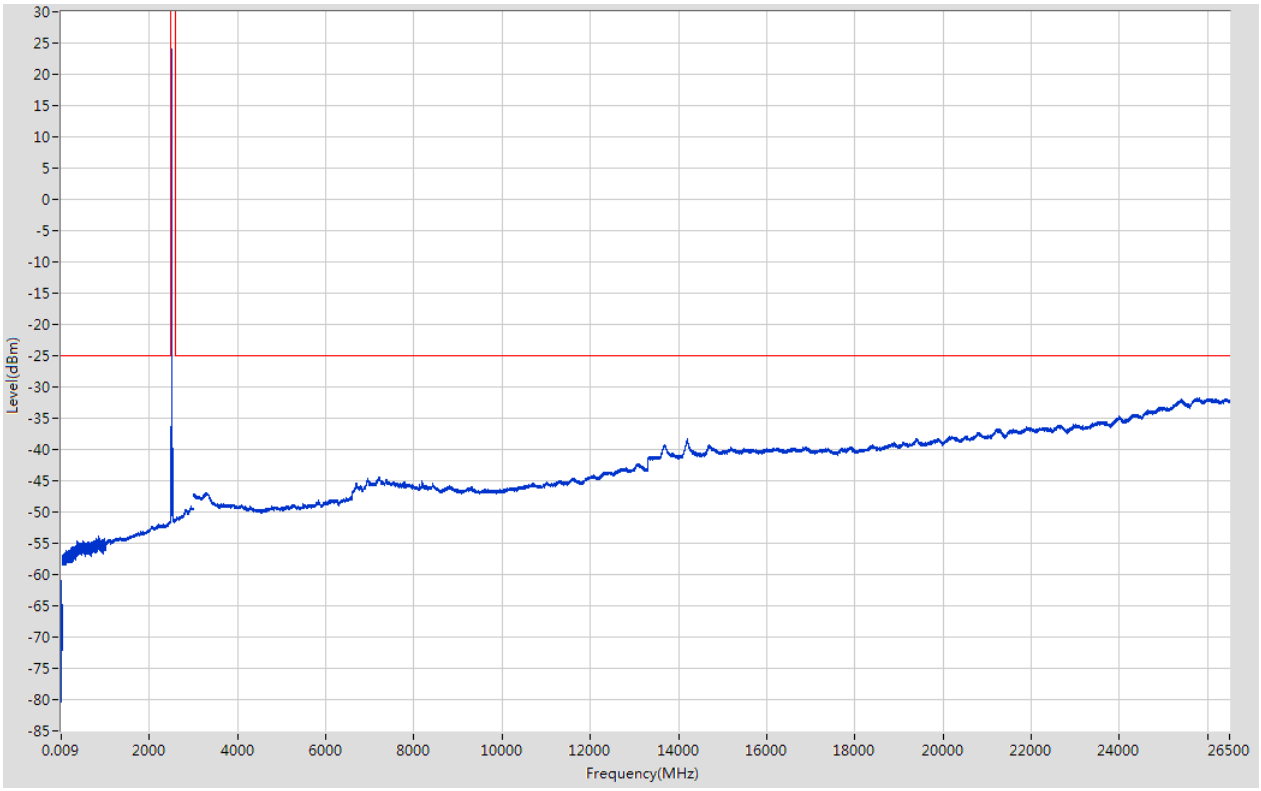
3.12. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:12, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 1)

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	-62.8	-25	Pass	401
0.15	30	0.01	RMS	0.18	-61.67	-25	Pass	2985
30	1000	0.1	RMS	811.195	-54.05	-25	Pass	9699
1000	2490	1	RMS	2488.999	-51.25	-25	Pass	1490
2490	2580	1	RMS	2560.65	22.61	60	Pass	401
2580	3000	1	RMS	2945.871	-49	-25	Pass	420
3000	12000	1	RMS	11990.989	-44.28	-25	Pass	9000
12000	26500	1	RMS	26011.923	-31.78	-25	Pass	14500



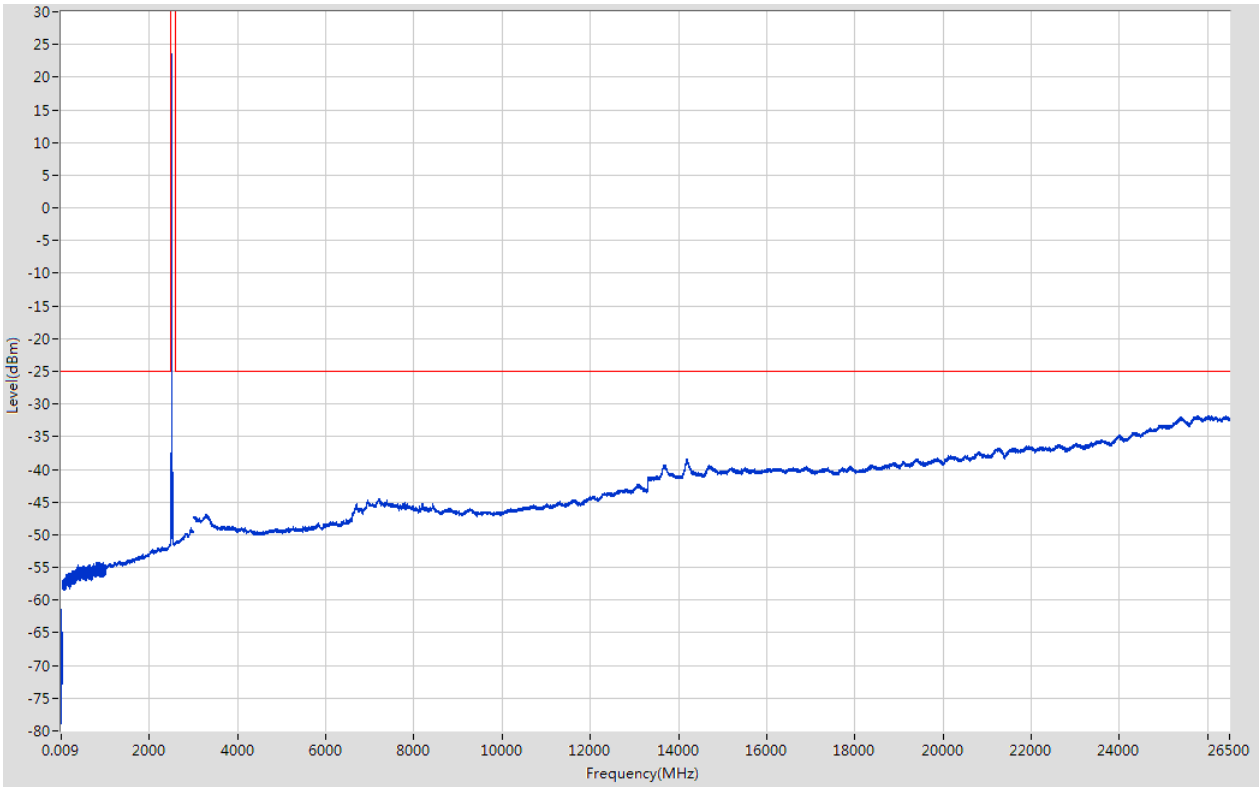
3.13. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:13, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1)

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	-63.85	-25	Pass	401
0.15	30	0.01	RMS	0.27	-60.91	-25	Pass	2985
30	1000	0.1	RMS	855.909	-53.84	-25	Pass	9699
1000	2490	1	RMS	2486.998	-36.28	-25	Pass	1490
2490	2580	1	RMS	2500.8	24.11	60	Pass	401
2580	3000	1	RMS	2949.881	-49	-25	Pass	420
3000	12000	1	RMS	7219.515	-44.37	-25	Pass	9000
12000	26500	1	RMS	25771.885	-31.74	-25	Pass	14500



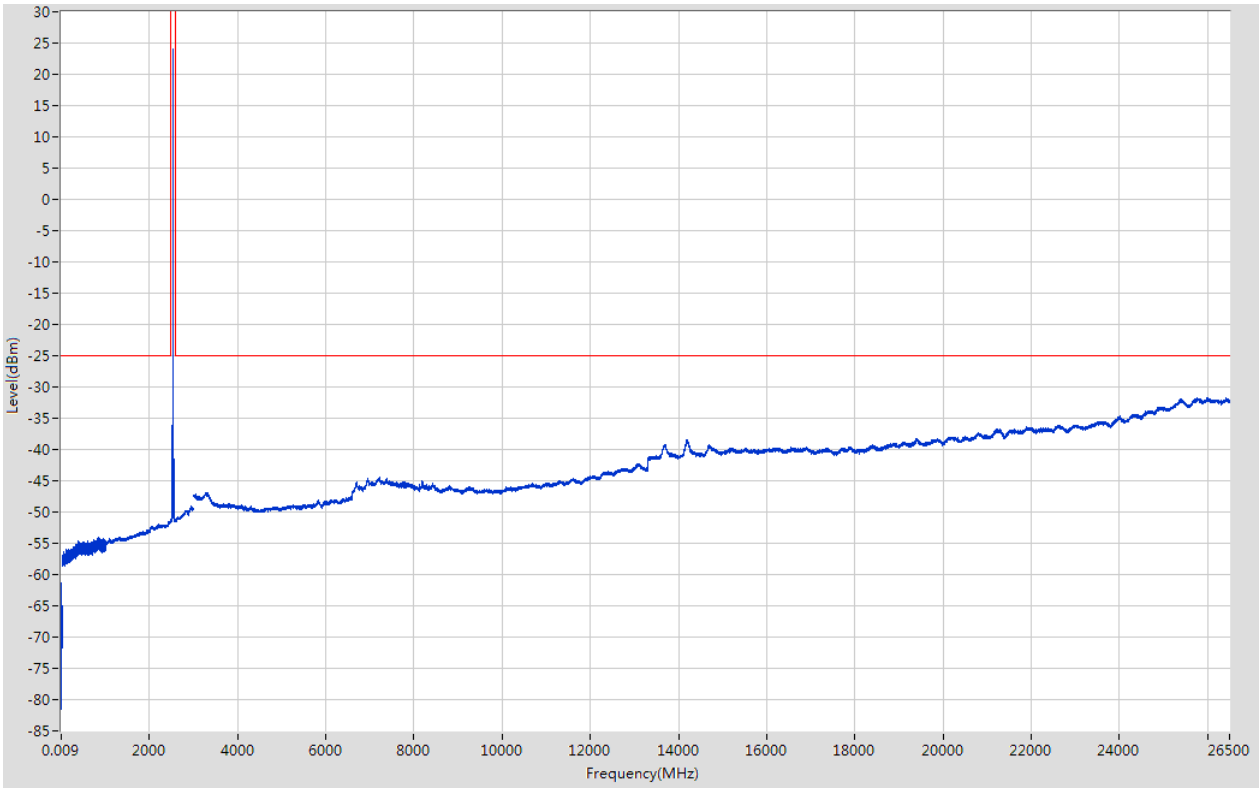
3.14. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:14, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1)

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	-61.81	-25	Pass	401
0.15	30	0.01	RMS	0.16	-61.41	-25	Pass	2985
30	1000	0.1	RMS	858.212	-54.21	-25	Pass	9699
1000	2490	1	RMS	2486.998	-37.46	-25	Pass	1490
2490	2580	1	RMS	2500.8	23.55	60	Pass	401
2580	3000	1	RMS	2948.878	-48.93	-25	Pass	420
3000	12000	1	RMS	11965.958	-44.37	-25	Pass	9000
12000	26500	1	RMS	26006.922	-31.83	-25	Pass	14500



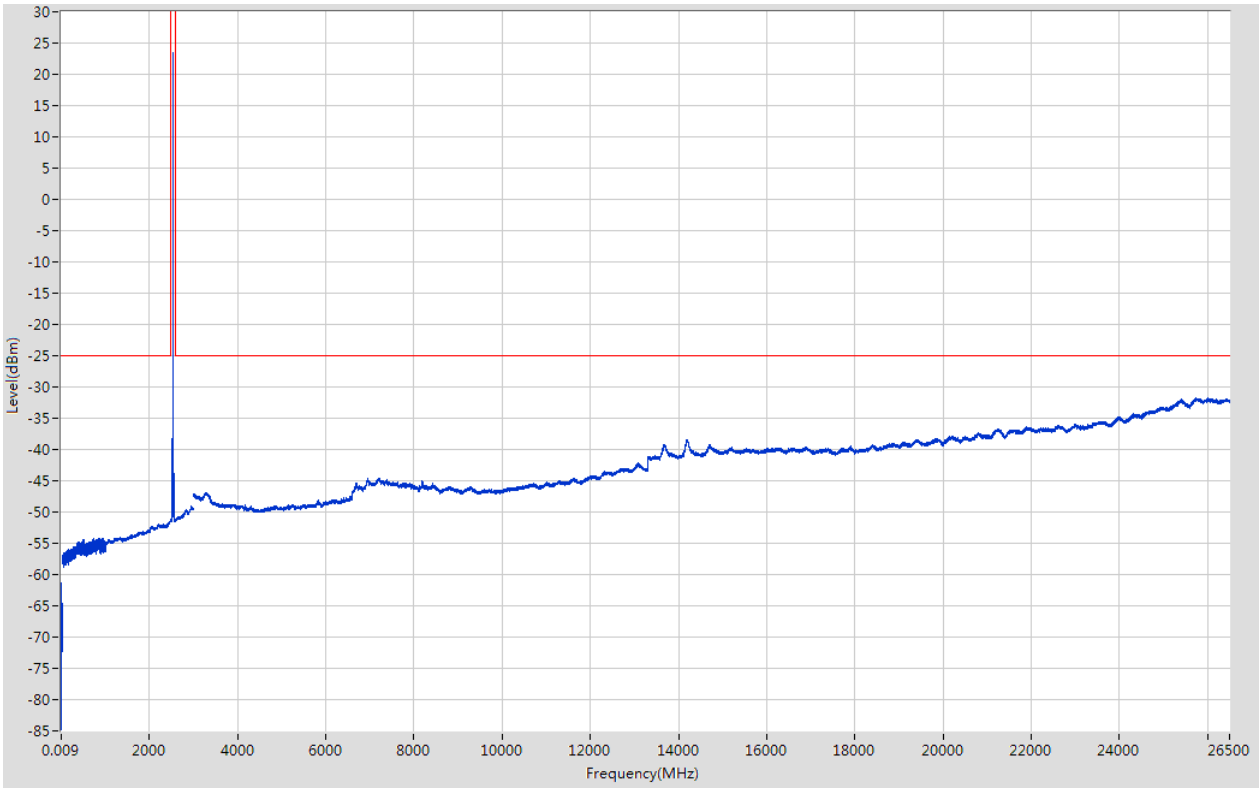
3.15. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:15, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 1)

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	-63.46	-25	Pass	401
0.15	30	0.01	RMS	0.16	-61.42	-25	Pass	2985
30	1000	0.1	RMS	849.3	-54.05	-25	Pass	9699
1000	2490	1	RMS	2490	-51.11	-25	Pass	1490
2490	2580	1	RMS	2528.25	24.05	60	Pass	401
2580	3000	1	RMS	2944.869	-48.96	-25	Pass	420
3000	12000	1	RMS	11994.994	-44.28	-25	Pass	9000
12000	26500	1	RMS	25994.92	-31.77	-25	Pass	14500



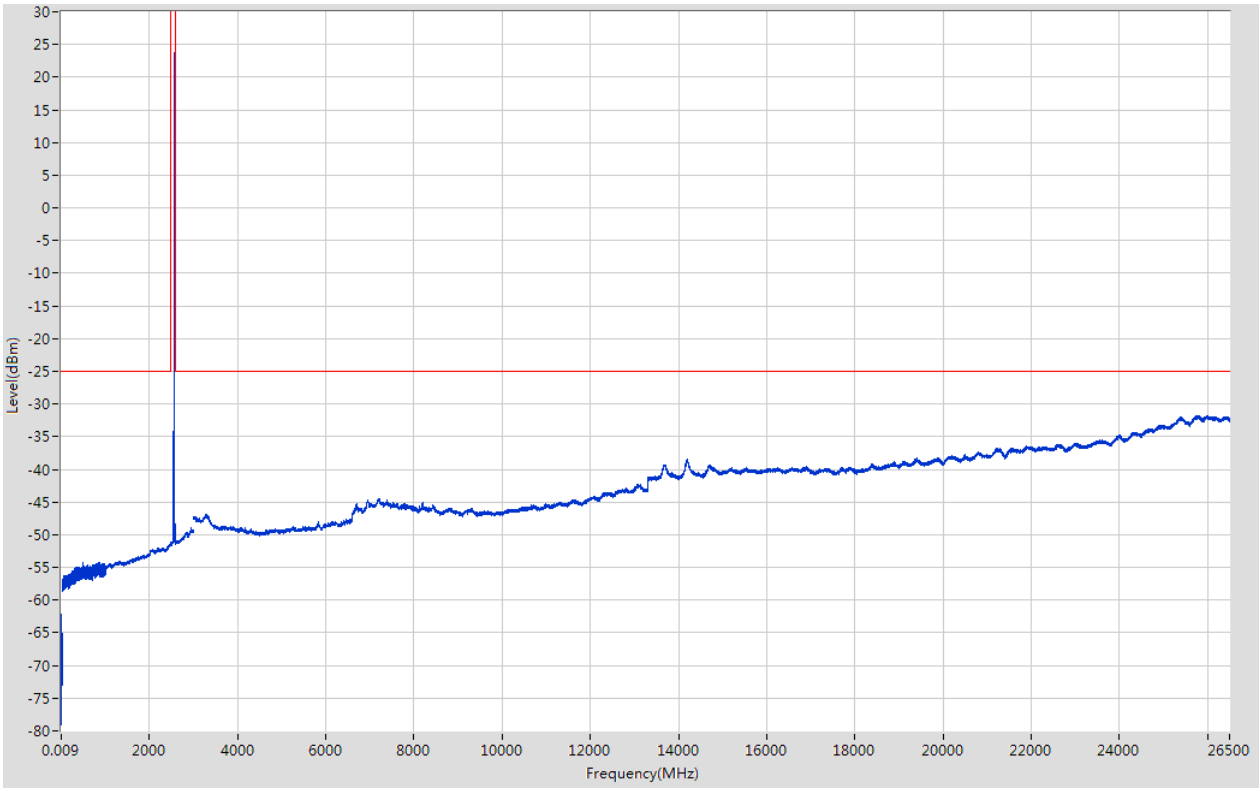
3.16. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:16, Channel:21100, Bandwidth:15, Modulation:Q16, RB Number: 1)

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	-61.4	-25	Pass	401
0.15	30	0.01	RMS	0.2	-61.82	-25	Pass	2985
30	1000	0.1	RMS	859.914	-54.16	-25	Pass	9699
1000	2490	1	RMS	2490	-51.19	-25	Pass	1490
2490	2580	1	RMS	2528.25	23.43	60	Pass	401
2580	3000	1	RMS	2943.866	-49	-25	Pass	420
3000	12000	1	RMS	11973.968	-44.34	-25	Pass	9000
12000	26500	1	RMS	25749.881	-31.79	-25	Pass	14500



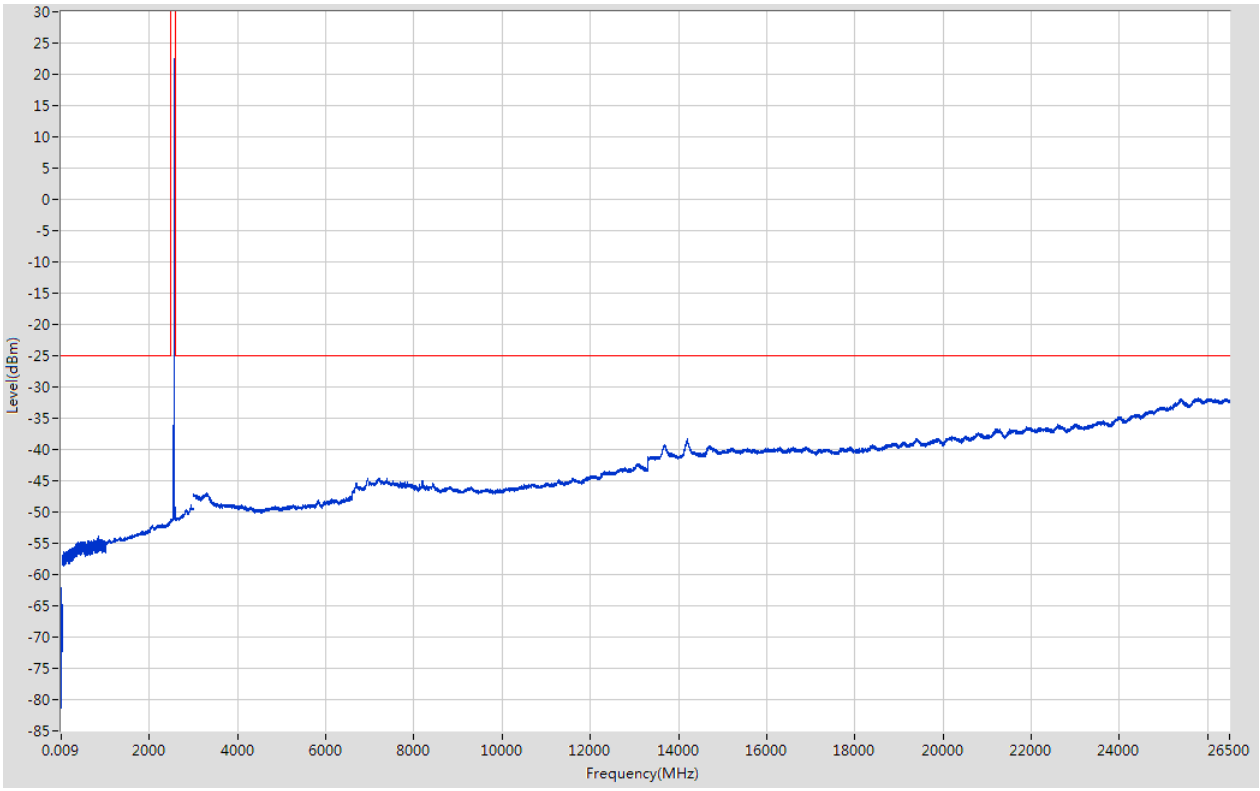
3.17. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:17, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1)

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	-62.83	-25	Pass	401
0.15	30	0.01	RMS	0.28	-62.13	-25	Pass	2985
30	1000	0.1	RMS	844.099	-54.17	-25	Pass	9699
1000	2490	1	RMS	2488.999	-51.28	-25	Pass	1490
2490	2580	1	RMS	2555.925	23.79	60	Pass	401
2580	3000	1	RMS	2582.005	-48.32	-25	Pass	420
3000	12000	1	RMS	11990.989	-44.35	-25	Pass	9000
12000	26500	1	RMS	25808.89	-31.8	-25	Pass	14500



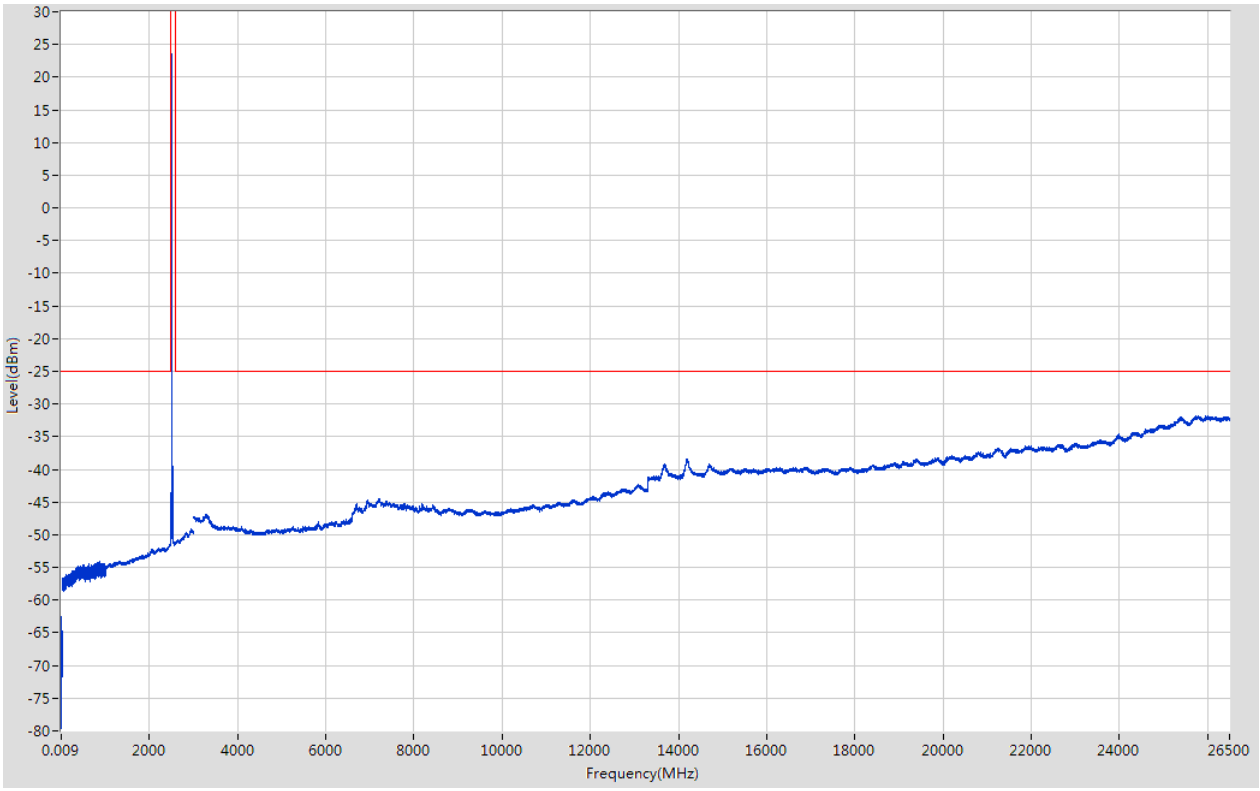
3.18. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:18, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1)

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	-62.36	-25	Pass	401
0.15	30	0.01	RMS	0.16	-62.14	-25	Pass	2985
30	1000	0.1	RMS	852.004	-53.92	-25	Pass	9699
1000	2490	1	RMS	2490	-51.1	-25	Pass	1490
2490	2580	1	RMS	2555.7	22.57	60	Pass	401
2580	3000	1	RMS	2947.876	-48.87	-25	Pass	420
3000	12000	1	RMS	11997.998	-44.36	-25	Pass	9000
12000	26500	1	RMS	25799.889	-31.83	-25	Pass	14500



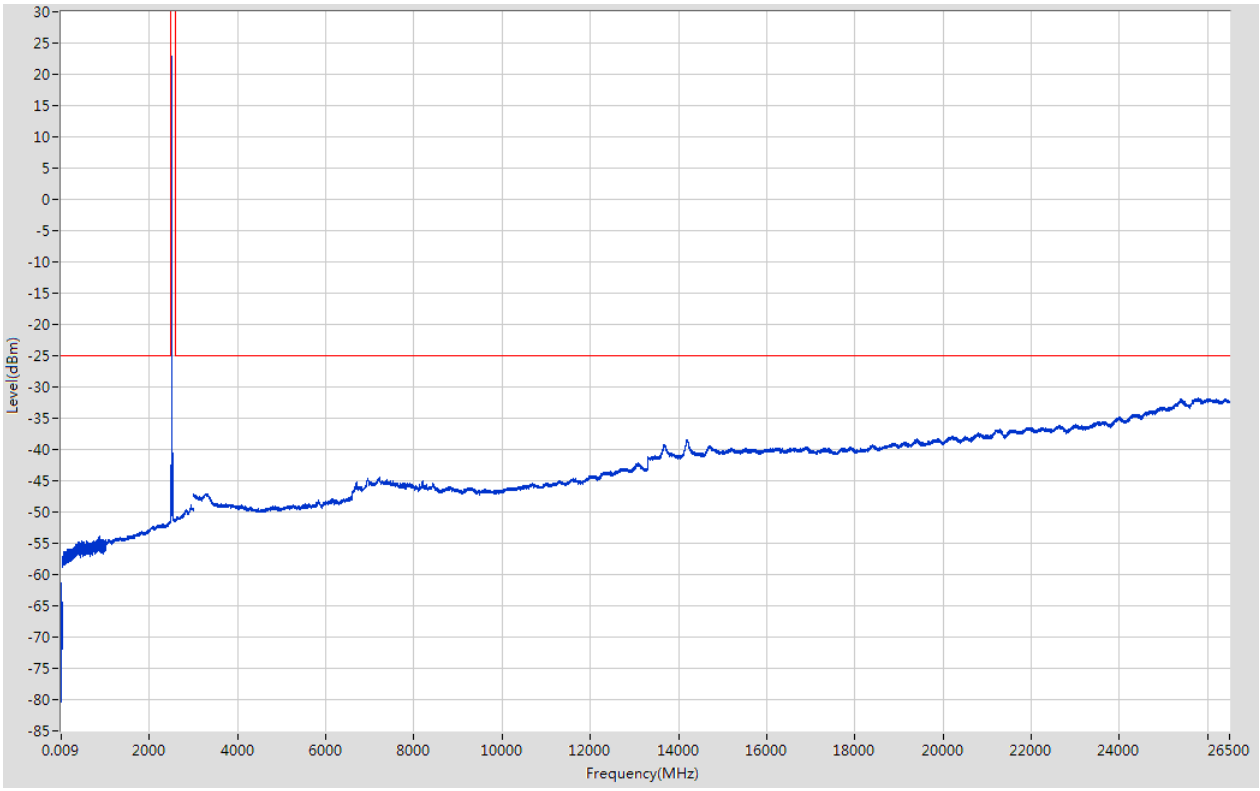
3.19. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:19, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1)

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	-62.54	-25	Pass	401
0.15	30	0.01	RMS	0.32	-62.46	-25	Pass	2985
30	1000	0.1	RMS	874.934	-54.12	-25	Pass	9699
1000	2490	1	RMS	2482.995	-43.67	-25	Pass	1490
2490	2580	1	RMS	2501.025	23.65	60	Pass	401
2580	3000	1	RMS	2945.871	-49.01	-25	Pass	420
3000	12000	1	RMS	11989.988	-44.41	-25	Pass	9000
12000	26500	1	RMS	25999.921	-31.85	-25	Pass	14500



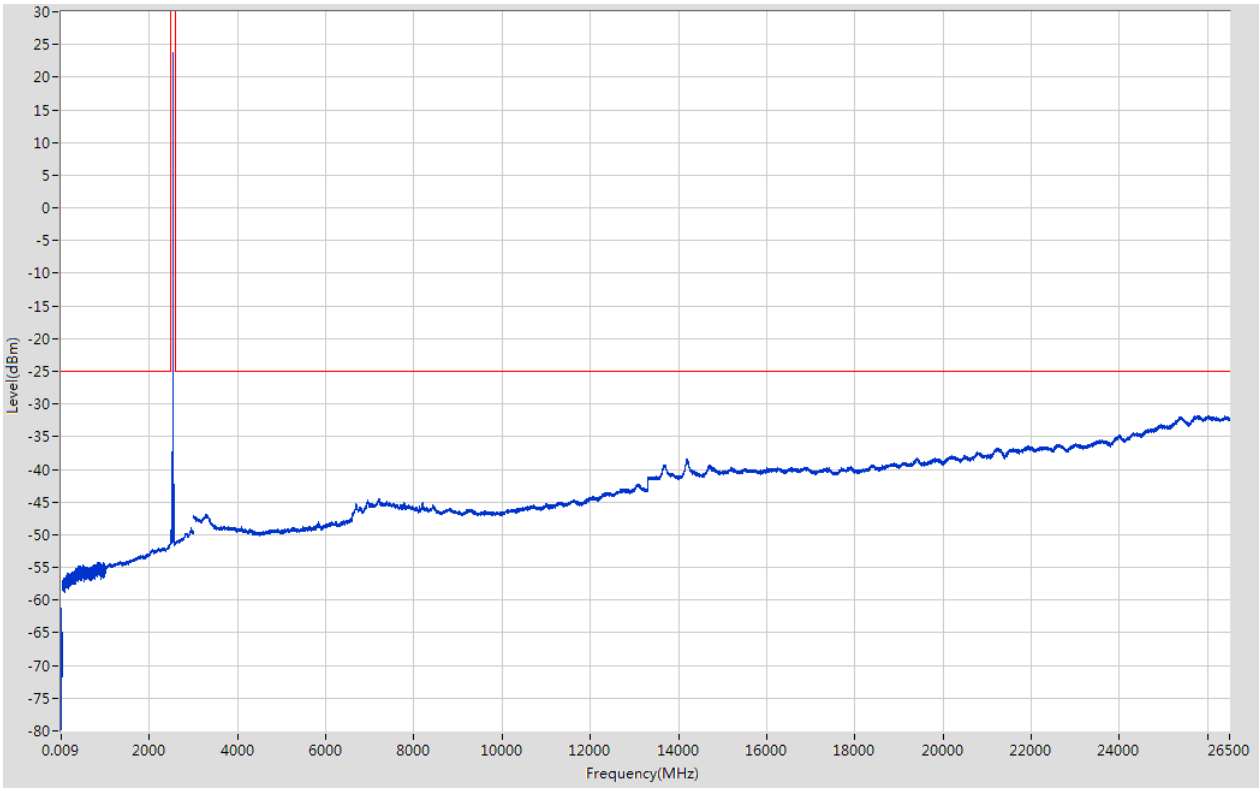
3.20. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:20, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1)

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	0.016	-63.3	-25	Pass	401
0.15	30	0.01	RMS	0.24	-61.32	-25	Pass	2985
30	1000	0.1	RMS	870.028	-53.87	-25	Pass	9699
1000	2490	1	RMS	2482.995	-42.45	-25	Pass	1490
2490	2580	1	RMS	2501.025	22.9	60	Pass	401
2580	3000	1	RMS	2946.874	-48.91	-25	Pass	420
3000	12000	1	RMS	11994.994	-44.3	-25	Pass	9000
12000	26500	1	RMS	25801.889	-31.7	-25	Pass	14500



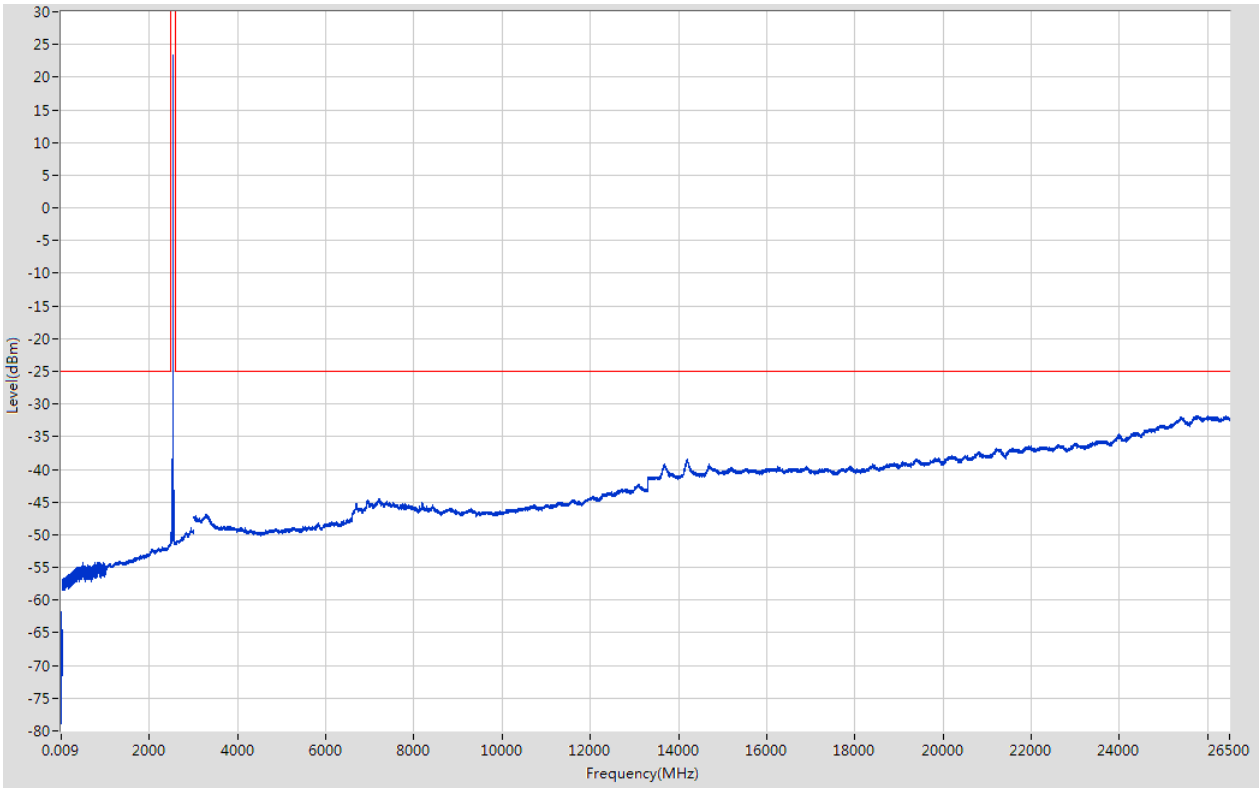
3.21. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:21, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 1)

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	0.024	-65.15	-25	Pass	401
0.15	30	0.01	RMS	0.26	-61.31	-25	Pass	2985
30	1000	0.1	RMS	875.335	-54.16	-25	Pass	9699
1000	2490	1	RMS	2490	-49.85	-25	Pass	1490
2490	2580	1	RMS	2526	23.83	60	Pass	401
2580	3000	1	RMS	2943.866	-48.99	-25	Pass	420
3000	12000	1	RMS	11987.985	-44.37	-25	Pass	9000
12000	26500	1	RMS	25715.876	-31.8	-25	Pass	14500



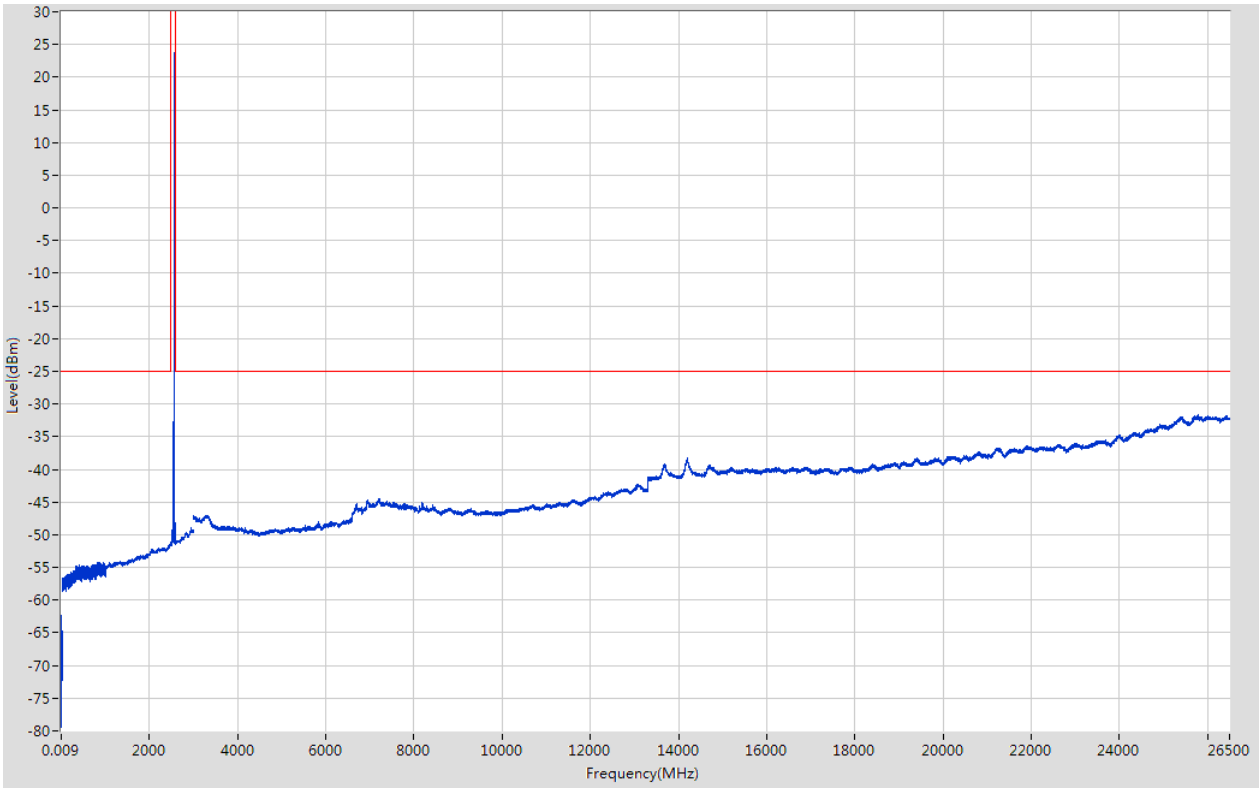
3.22. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:22, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 1)

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	-62.16	-25	Pass	401
0.15	30	0.01	RMS	0.22	-61.85	-25	Pass	2985
30	1000	0.1	RMS	830.298	-54.17	-25	Pass	9699
1000	2490	1	RMS	2490	-50.21	-25	Pass	1490
2490	2580	1	RMS	2526	23.31	60	Pass	401
2580	3000	1	RMS	2946.874	-48.96	-25	Pass	420
3000	12000	1	RMS	11984.981	-44.36	-25	Pass	9000
12000	26500	1	RMS	25791.888	-31.76	-25	Pass	14500



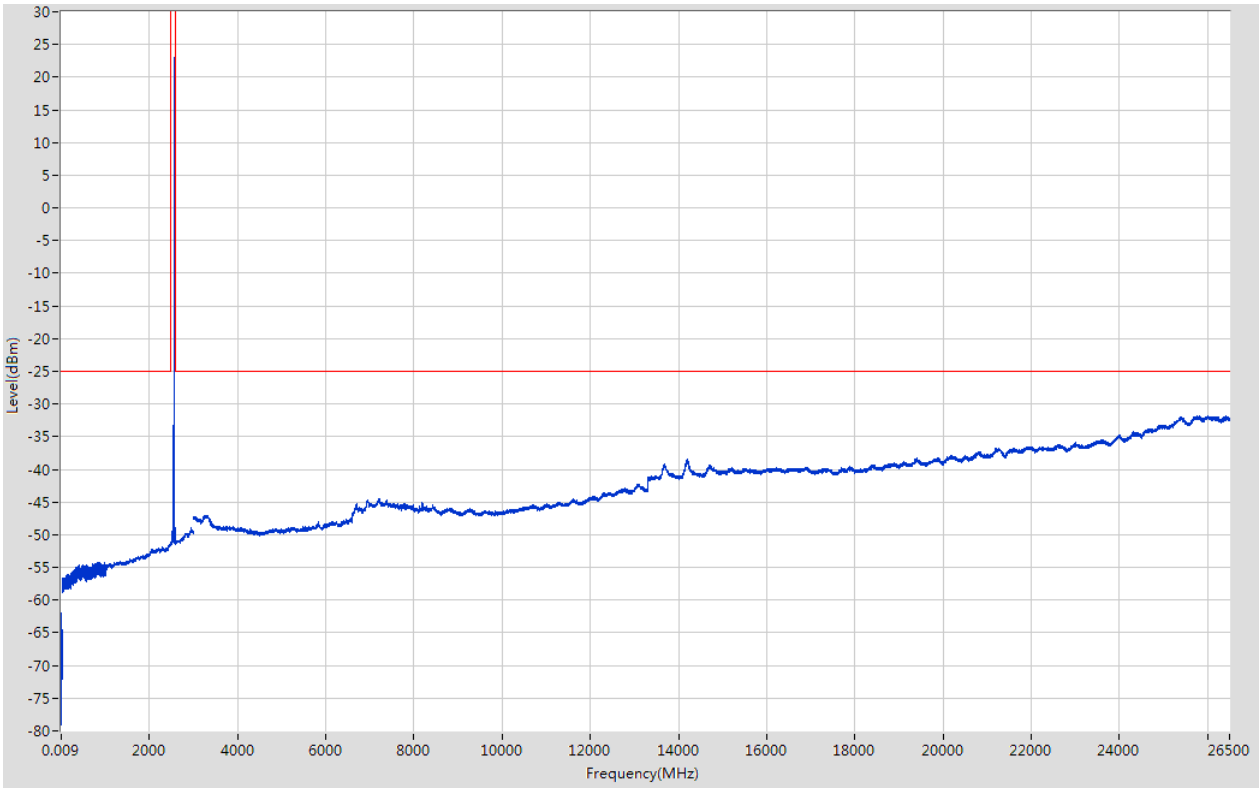
3.23. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:23, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1)

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	-62.31	-25	Pass	401
0.15	30	0.01	RMS	0.2	-62.36	-25	Pass	2985
30	1000	0.1	RMS	865.722	-54.21	-25	Pass	9699
1000	2490	1	RMS	2486.998	-51.21	-25	Pass	1490
2490	2580	1	RMS	2551.2	23.79	60	Pass	401
2580	3000	1	RMS	2587.017	-48.25	-25	Pass	420
3000	12000	1	RMS	11997.998	-44.23	-25	Pass	9000
12000	26500	1	RMS	25782.886	-31.71	-25	Pass	14500



3.24. LTE Spurious Emissions_1 RB LOW(NTNV)(Subtest:24, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1)

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	-62.41	-25	Pass	401
0.15	30	0.01	RMS	0.41	-62.03	-25	Pass	2985
30	1000	0.1	RMS	984.279	-54.24	-25	Pass	9699
1000	2490	1	RMS	2490	-51.13	-25	Pass	1490
2490	2580	1	RMS	2550.975	22.94	60	Pass	401
2580	3000	1	RMS	2587.017	-48.85	-25	Pass	420
3000	12000	1	RMS	11987.985	-44.36	-25	Pass	9000
12000	26500	1	RMS	25758.883	-31.78	-25	Pass	14500



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