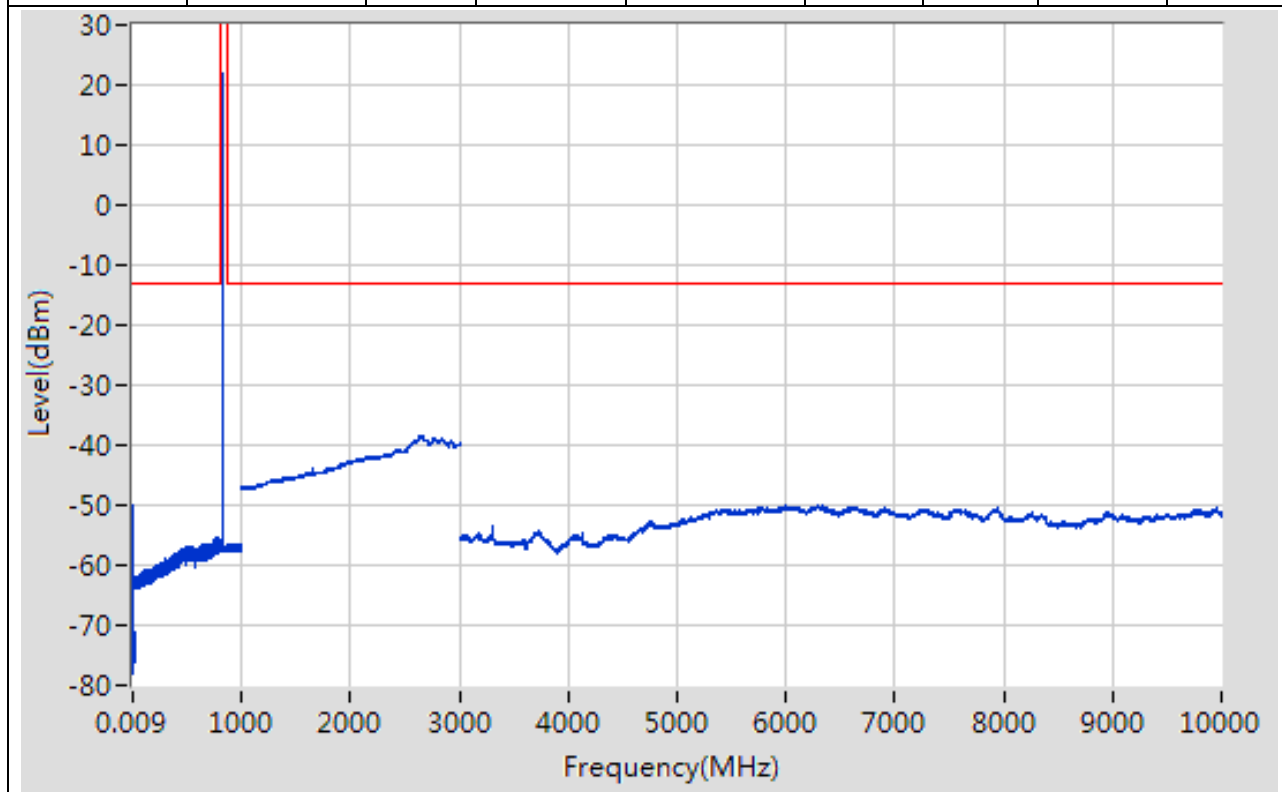

Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band5

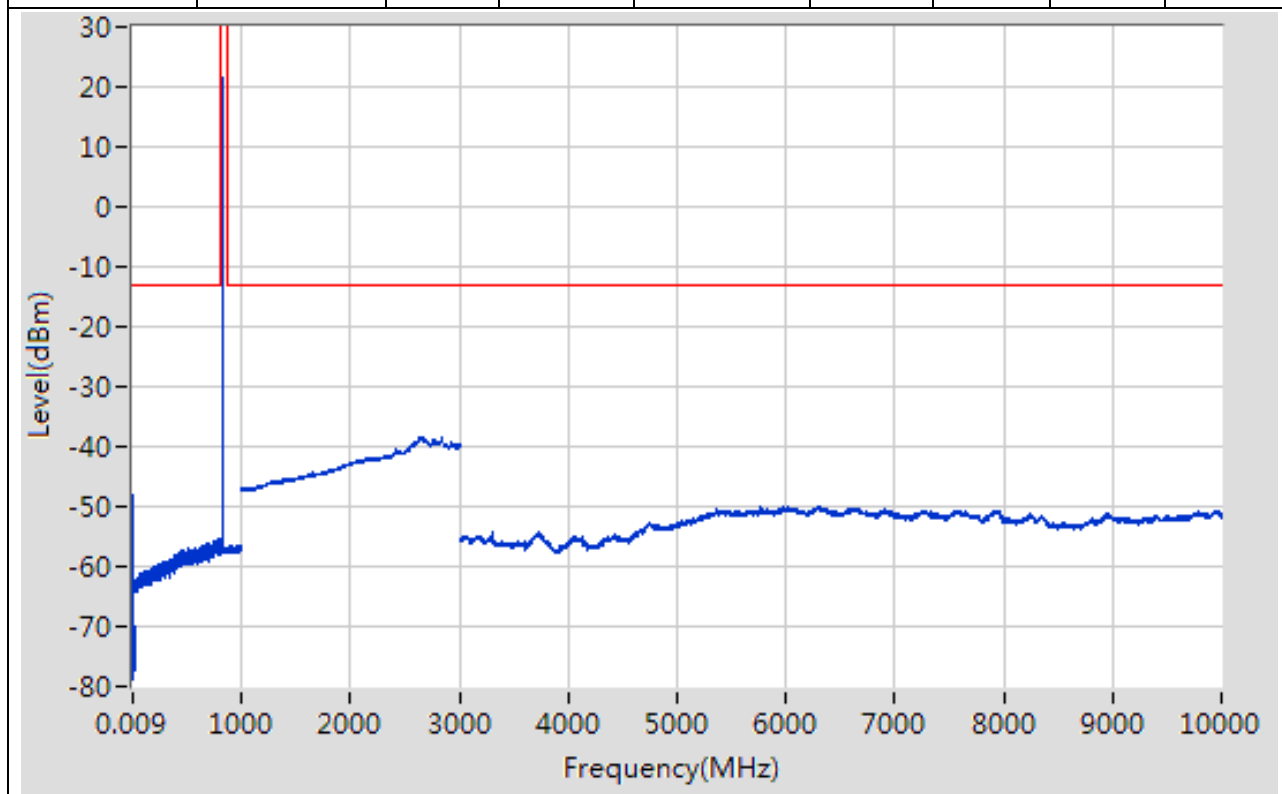
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.012	-52.53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.08	-13	Pass	2985
30	814	0.1	RMS	794.097	-55.42	-13	Pass	7840
814	860	0.1	RMS	824.273	21.8	60	Pass	601
860	1000	0.1	RMS	901.73	-56.54	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.43	-13	Pass	2000
3000	10000	1	RMS	6327.475	-50.11	-13	Pass	7000



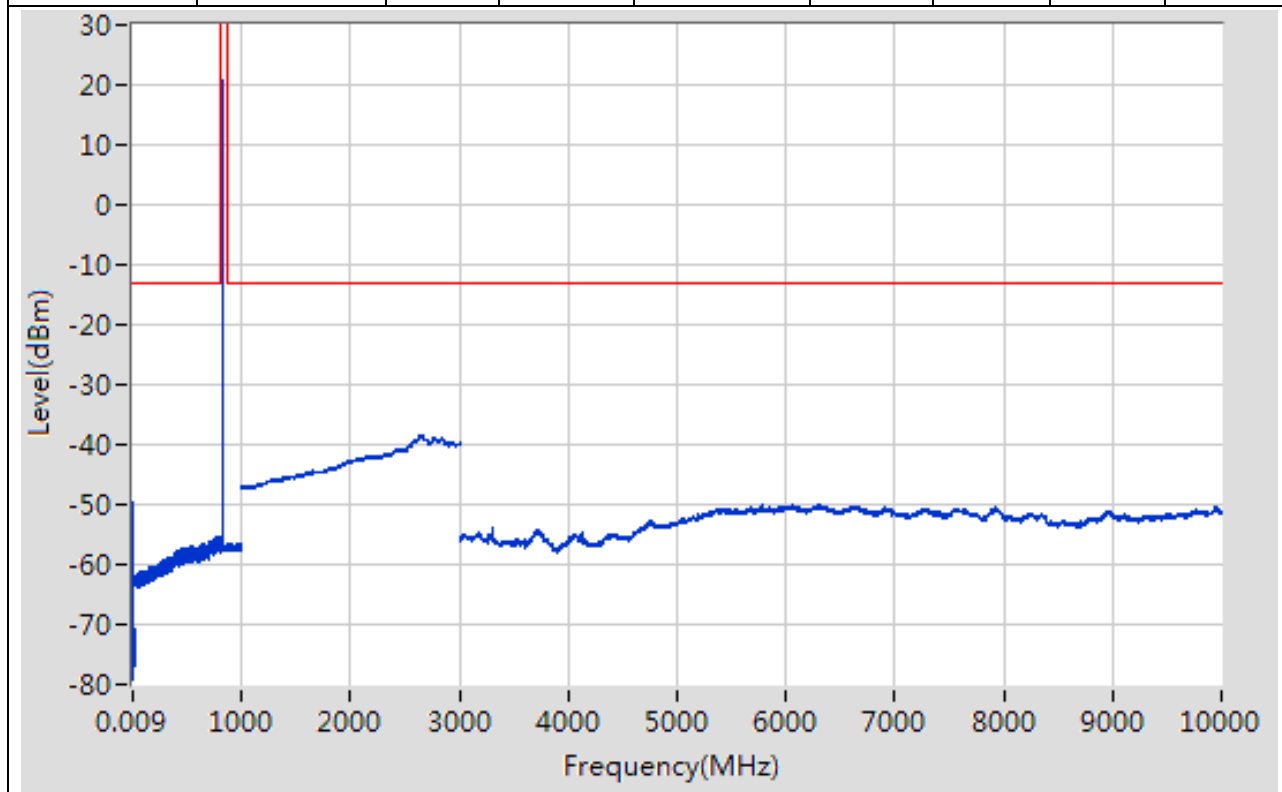
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-50.99	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.24	-13	Pass	2985
30	814	0.1	RMS	809.799	-55.24	-13	Pass	7840
814	860	0.1	RMS	825.117	21.61	60	Pass	601
860	1000	0.1	RMS	994.096	-56.58	-13	Pass	1400
1000	3000	1	RMS	2657.829	-38.53	-13	Pass	2000
3000	10000	1	RMS	6300.471	-49.99	-13	Pass	7000



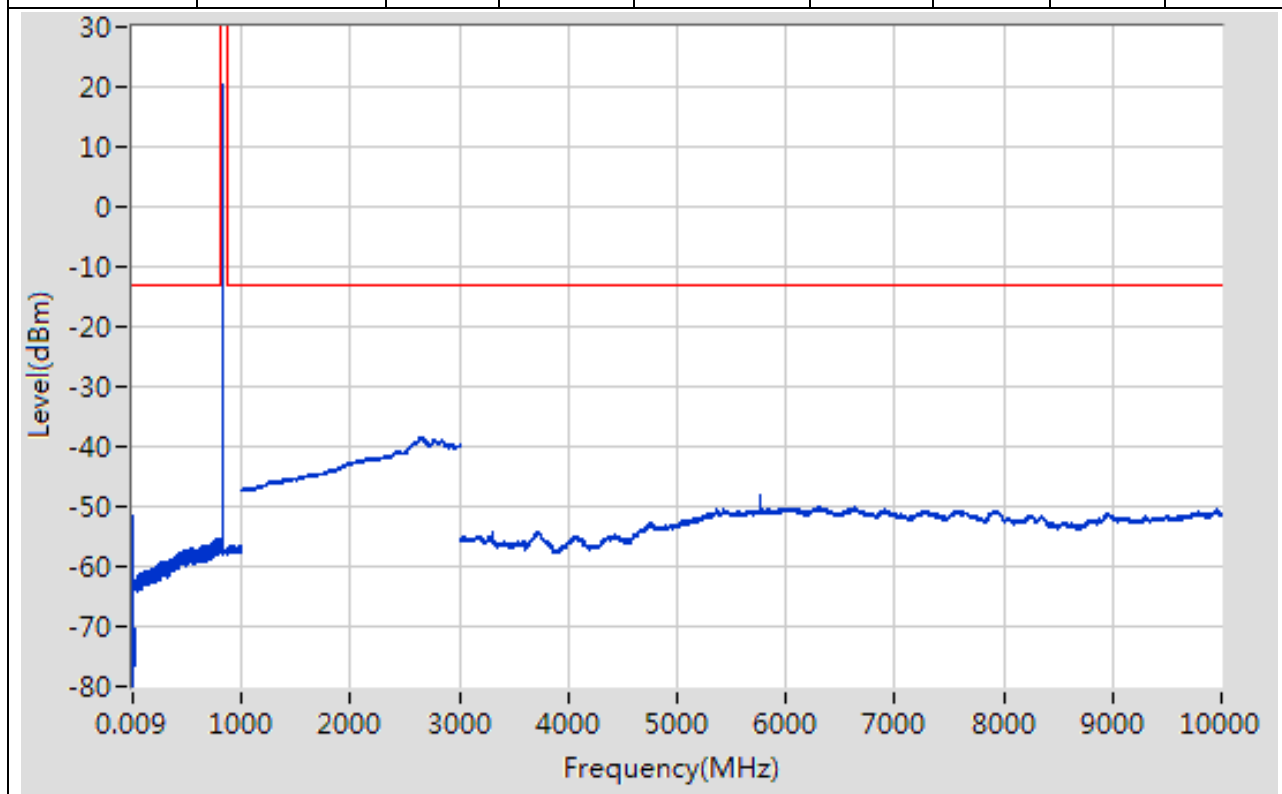
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-50.9	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.52	-13	Pass	2985
30	814	0.1	RMS	786.296	-55.27	-13	Pass	7840
814	860	0.1	RMS	824.273	20.72	60	Pass	601
860	1000	0.1	RMS	993.996	-56.62	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.49	-13	Pass	2000
3000	10000	1	RMS	5791.399	-50.04	-13	Pass	7000



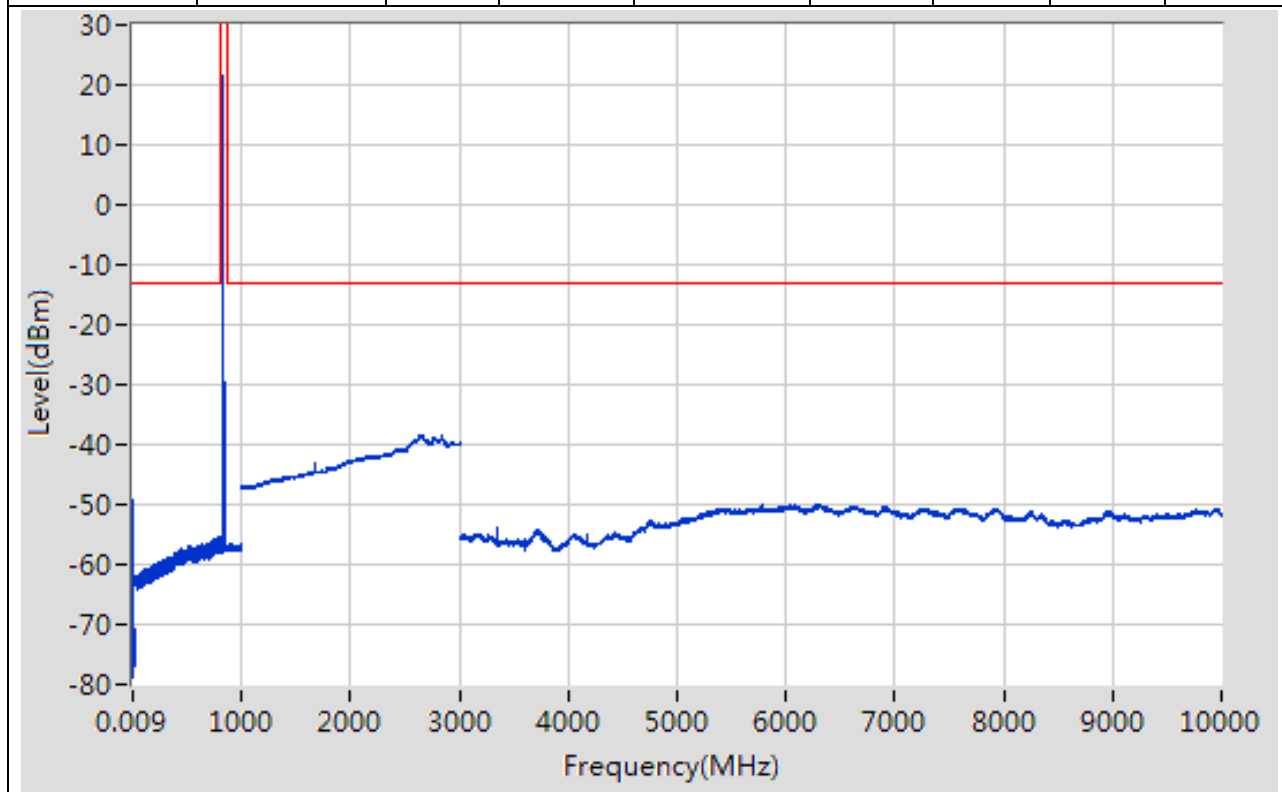
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.3	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.51	-13	Pass	2985
30	814	0.1	RMS	761.093	-55.42	-13	Pass	7840
814	860	0.1	RMS	825.117	20.48	60	Pass	601
860	1000	0.1	RMS	895.225	-56.4	-13	Pass	1400
1000	3000	1	RMS	2658.829	-38.52	-13	Pass	2000
3000	10000	1	RMS	5763.395	-47.95	-13	Pass	7000



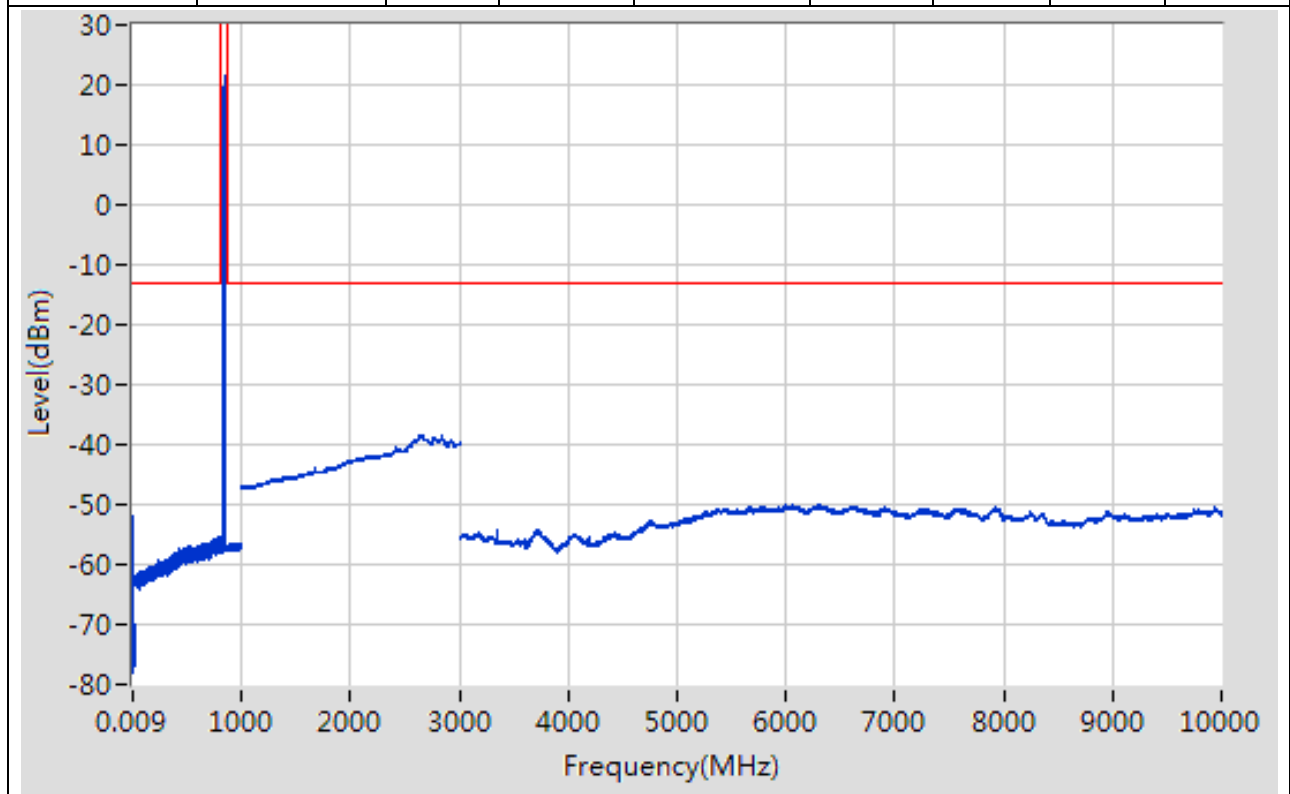
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.75	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.38	-13	Pass	2985
30	814	0.1	RMS	790.197	-55.35	-13	Pass	7840
814	860	0.1	RMS	836.08	21.67	60	Pass	601
860	1000	0.1	RMS	996.497	-56.48	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.5	-13	Pass	2000
3000	10000	1	RMS	5779.397	-49.99	-13	Pass	7000



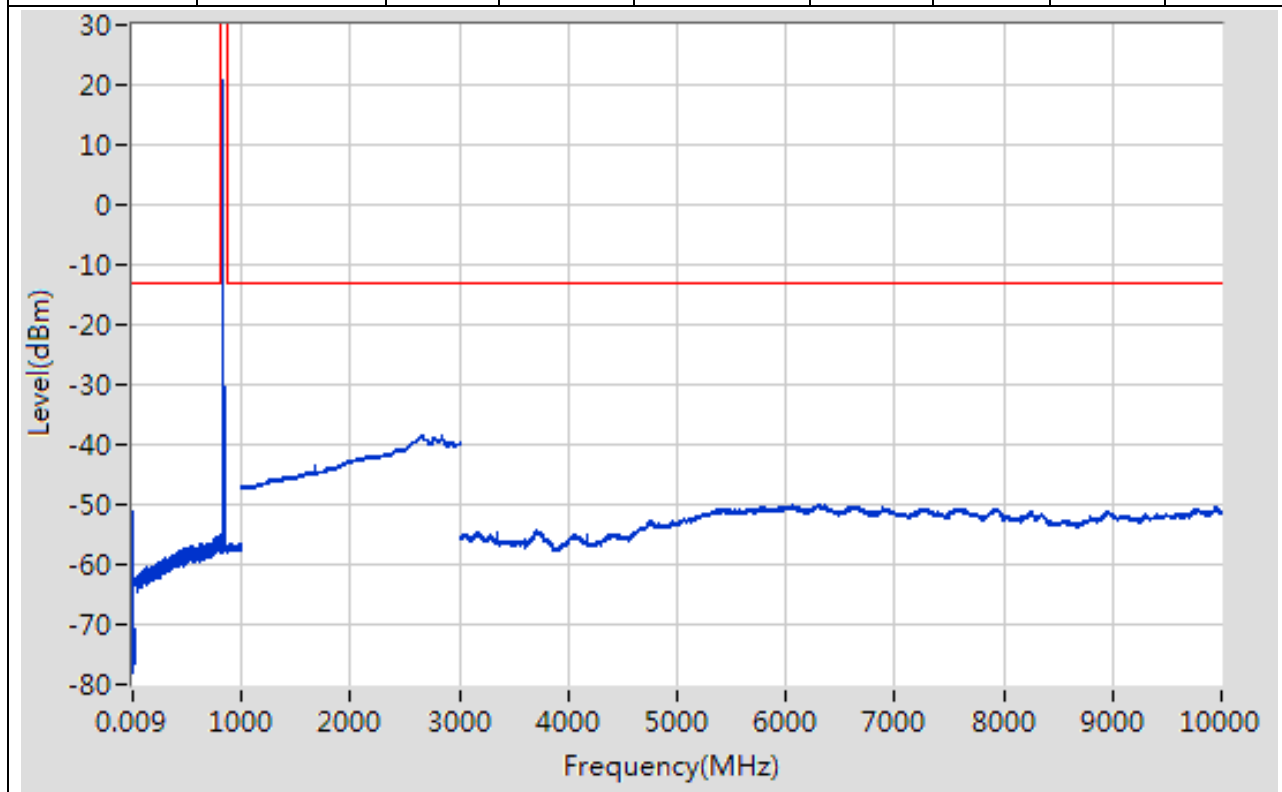
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.95	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.98	-13	Pass	2985
30	814	0.1	RMS	801.998	-55.37	-13	Pass	7840
814	860	0.1	RMS	836.923	21.62	60	Pass	601
860	1000	0.1	RMS	901.029	-56.5	-13	Pass	1400
1000	3000	1	RMS	2654.827	-38.5	-13	Pass	2000
3000	10000	1	RMS	6311.473	-50.1	-13	Pass	7000



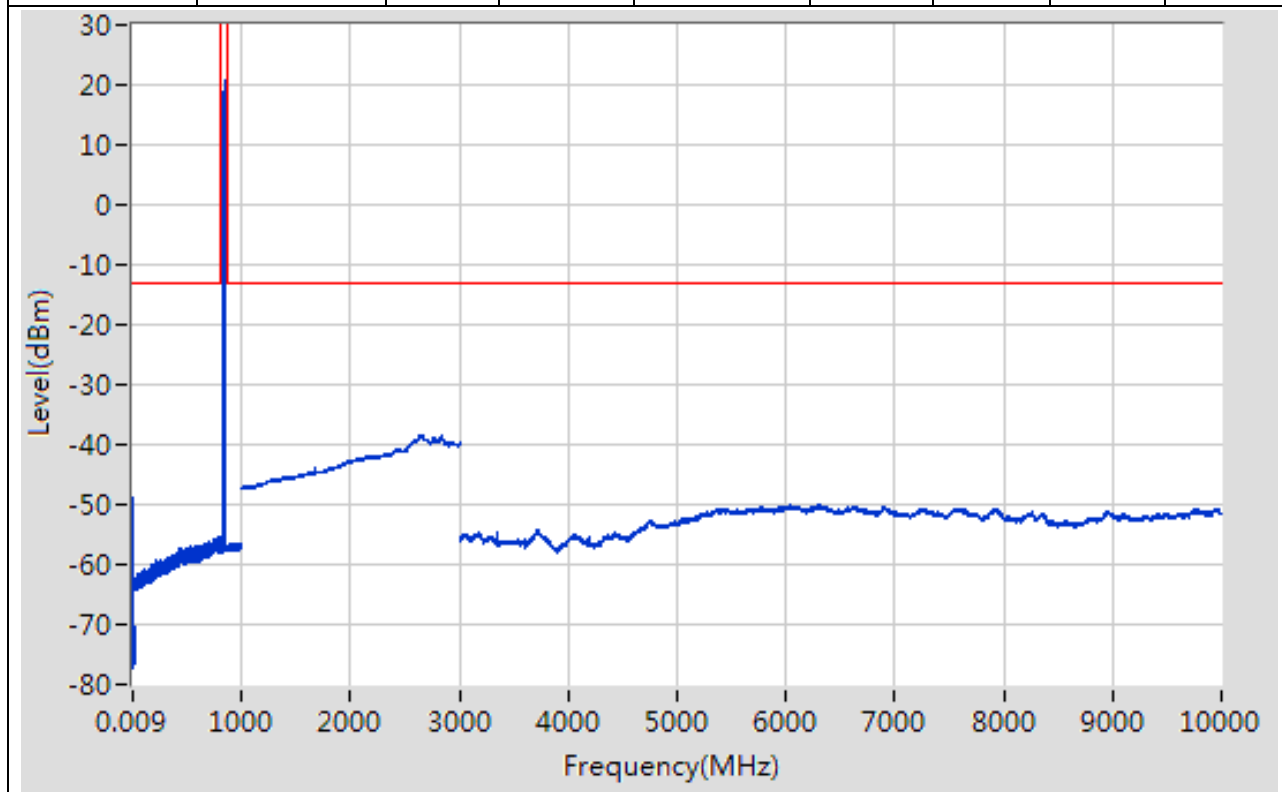
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.01	-13	Pass	601
0.15	30	0.01	RMS	0.17	-51.04	-13	Pass	2985
30	814	0.1	RMS	806.499	-54.87	-13	Pass	7840
814	860	0.1	RMS	836.08	20.58	60	Pass	601
860	1000	0.1	RMS	986.29	-56.48	-13	Pass	1400
1000	3000	1	RMS	2660.83	-38.48	-13	Pass	2000
3000	10000	1	RMS	6303.472	-50.05	-13	Pass	7000



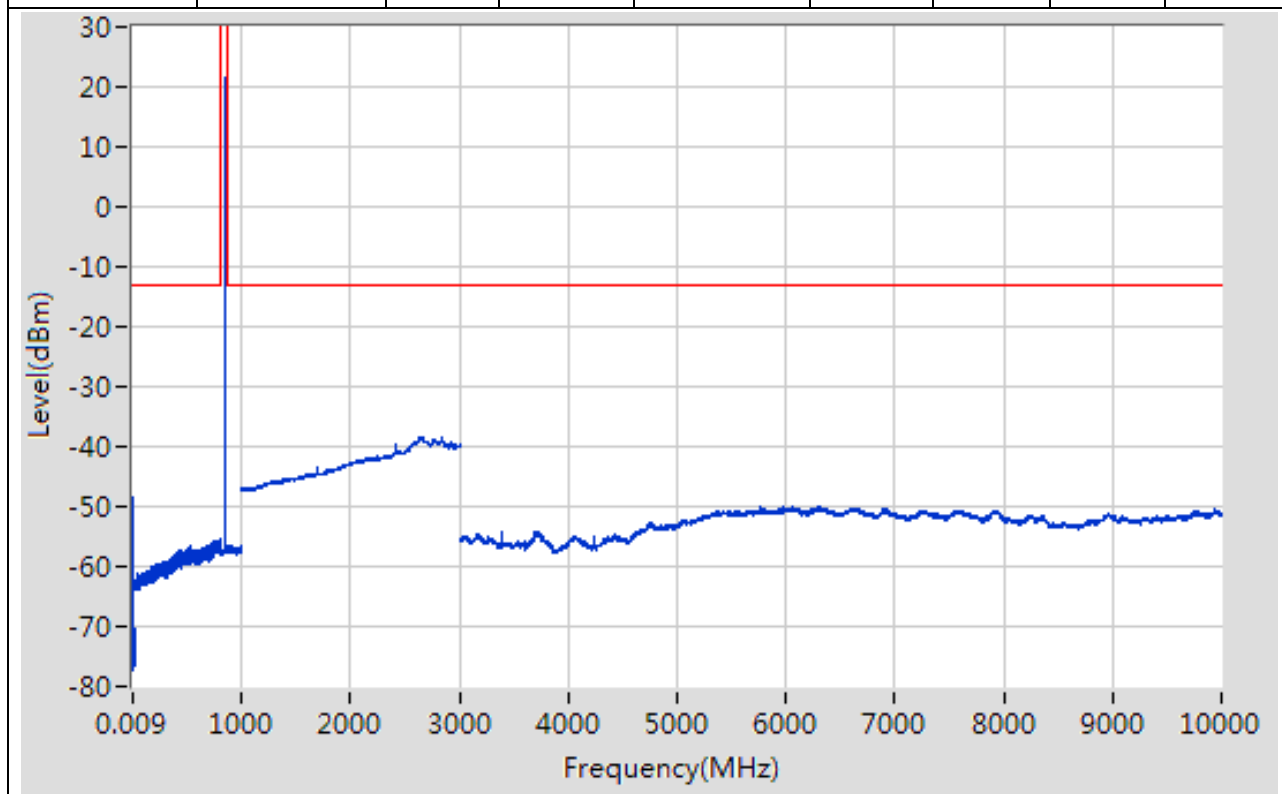
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.3	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.97	-13	Pass	2985
30	814	0.1	RMS	791.197	-55.33	-13	Pass	7840
814	860	0.1	RMS	836.923	20.65	60	Pass	601
860	1000	0.1	RMS	900.929	-56.53	-13	Pass	1400
1000	3000	1	RMS	2658.829	-38.53	-13	Pass	2000
3000	10000	1	RMS	6288.47	-50.1	-13	Pass	7000



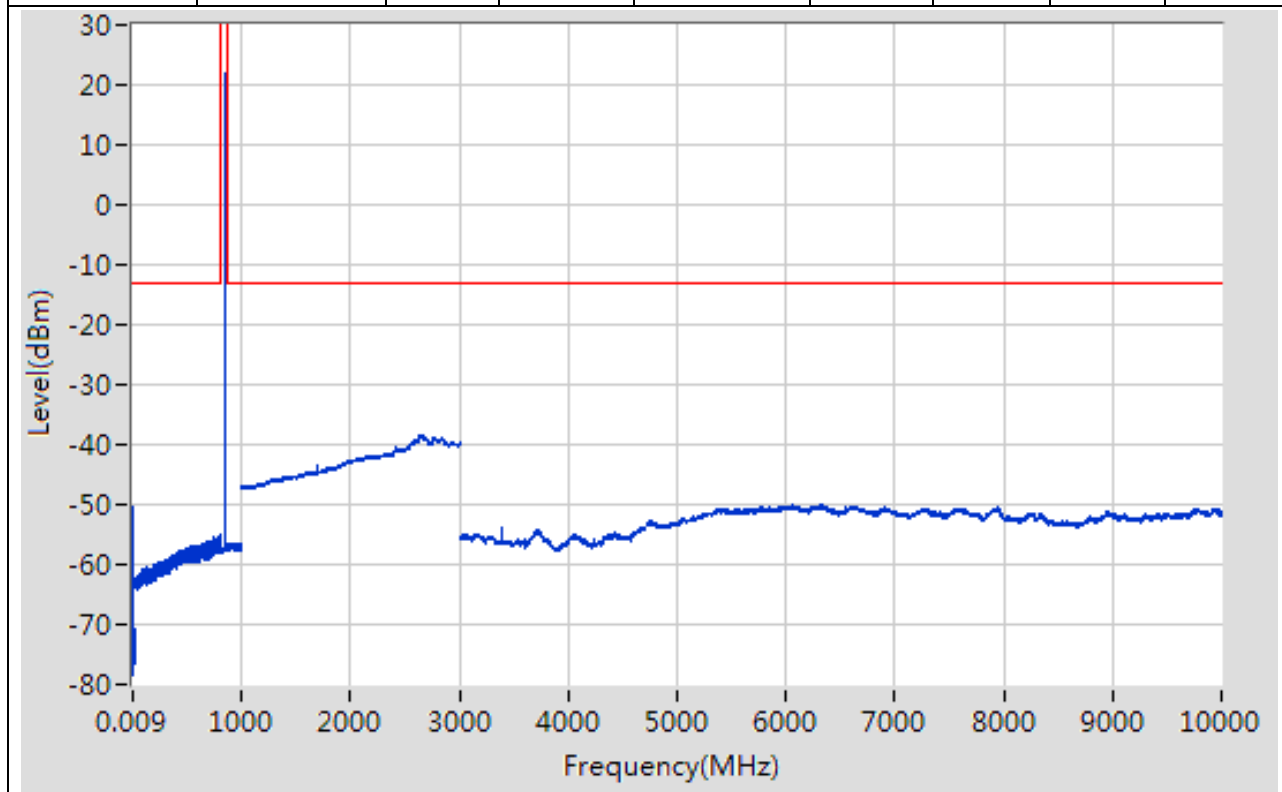
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-52.07	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.6	-13	Pass	2985
30	814	0.1	RMS	800.298	-55.3	-13	Pass	7840
814	860	0.1	RMS	847.887	21.65	60	Pass	601
860	1000	0.1	RMS	897.427	-56.51	-13	Pass	1400
1000	3000	1	RMS	2839.92	-38.55	-13	Pass	2000
3000	10000	1	RMS	5765.395	-49.92	-13	Pass	7000



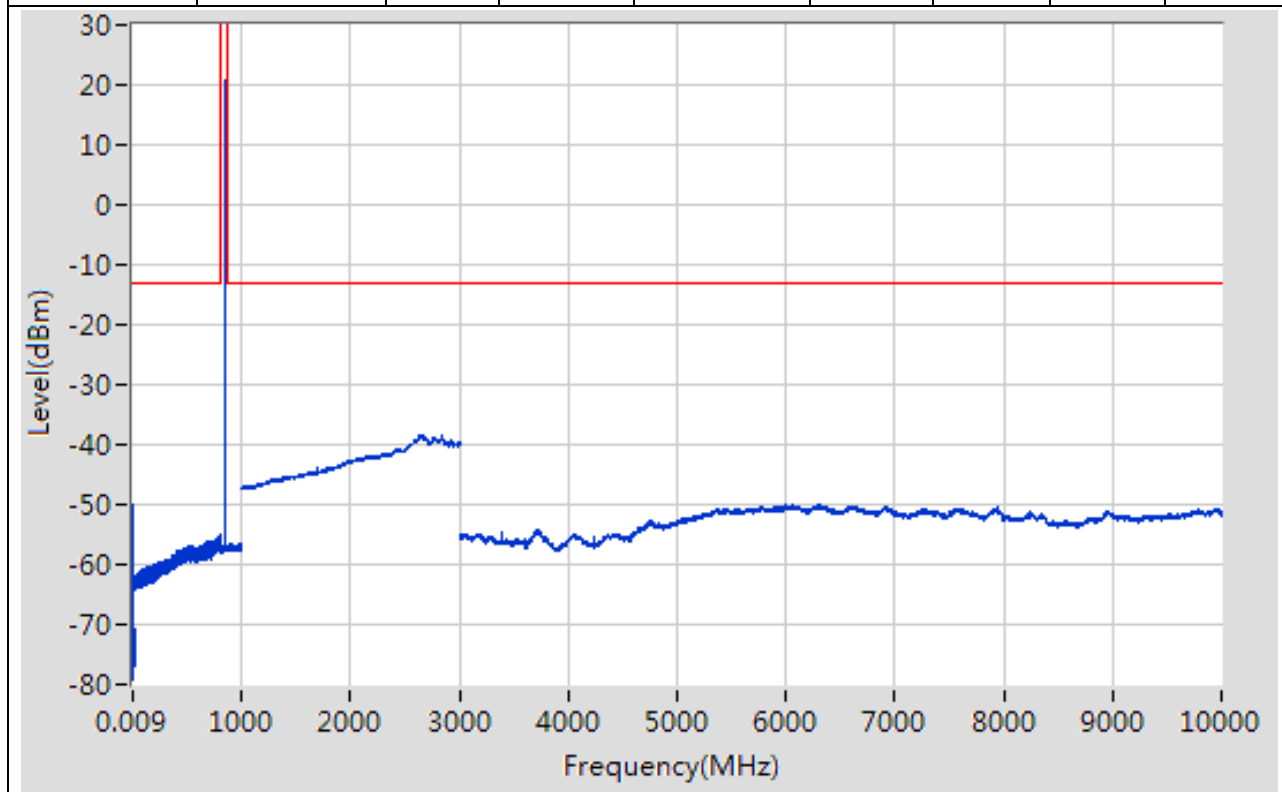
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.5	-13	Pass	2985
30	814	0.1	RMS	800.498	-55.13	-13	Pass	7840
814	860	0.1	RMS	848.73	21.78	60	Pass	601
860	1000	0.1	RMS	901.73	-56.44	-13	Pass	1400
1000	3000	1	RMS	2656.828	-38.54	-13	Pass	2000
3000	10000	1	RMS	6311.473	-50.07	-13	Pass	7000



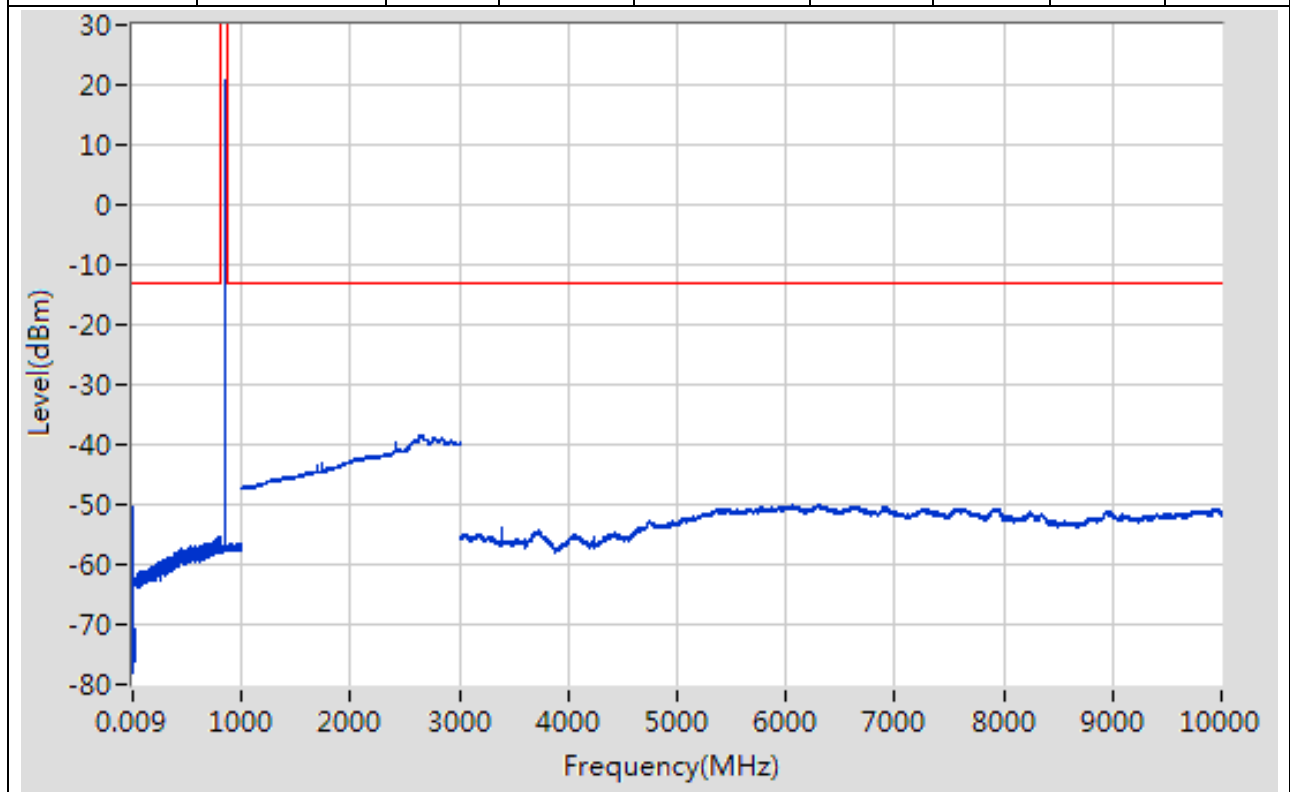
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-51.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.84	-13	Pass	2985
30	814	0.1	RMS	806.699	-55.1	-13	Pass	7840
814	860	0.1	RMS	847.887	20.63	60	Pass	601
860	1000	0.1	RMS	903.931	-56.58	-13	Pass	1400
1000	3000	1	RMS	2657.829	-38.48	-13	Pass	2000
3000	10000	1	RMS	6300.471	-49.96	-13	Pass	7000



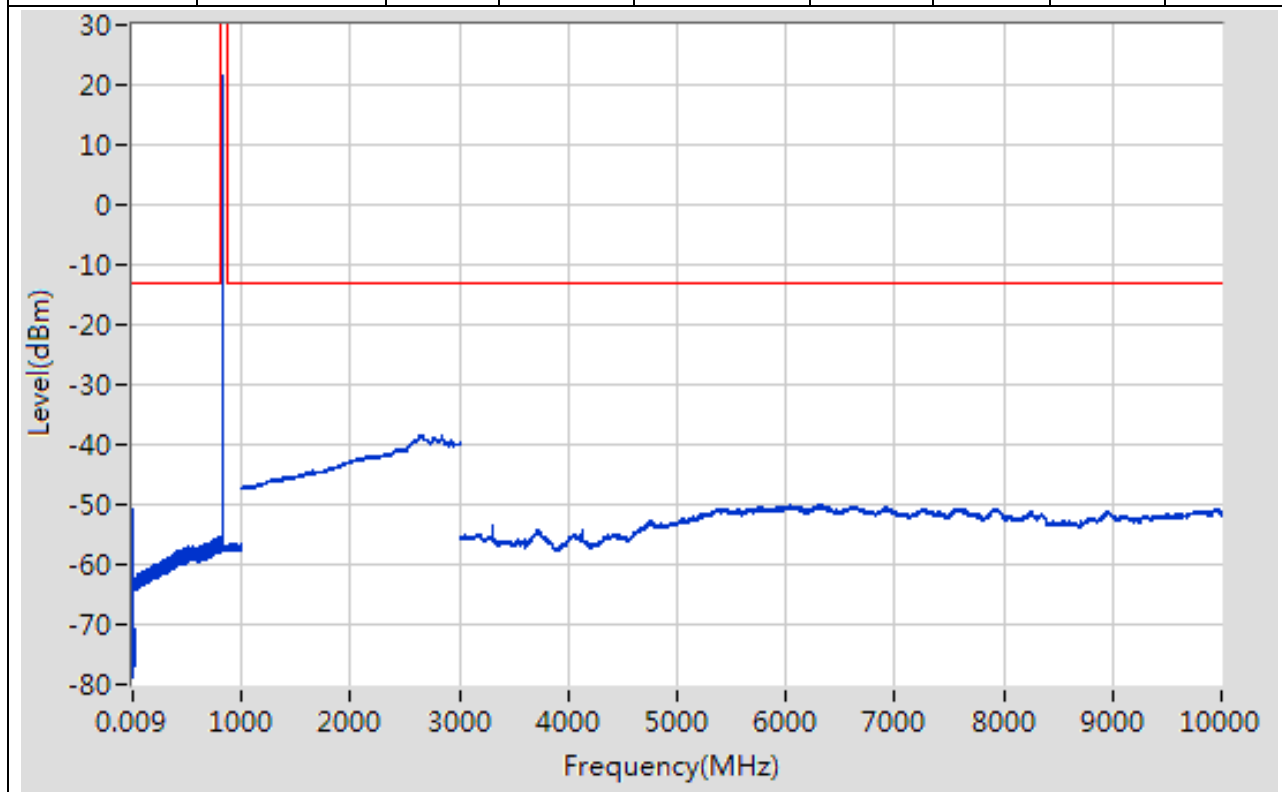
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.52	-13	Pass	2985
30	814	0.1	RMS	802.299	-55.28	-13	Pass	7840
814	860	0.1	RMS	848.73	20.89	60	Pass	601
860	1000	0.1	RMS	903.331	-56.6	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.51	-13	Pass	2000
3000	10000	1	RMS	6303.472	-49.96	-13	Pass	7000



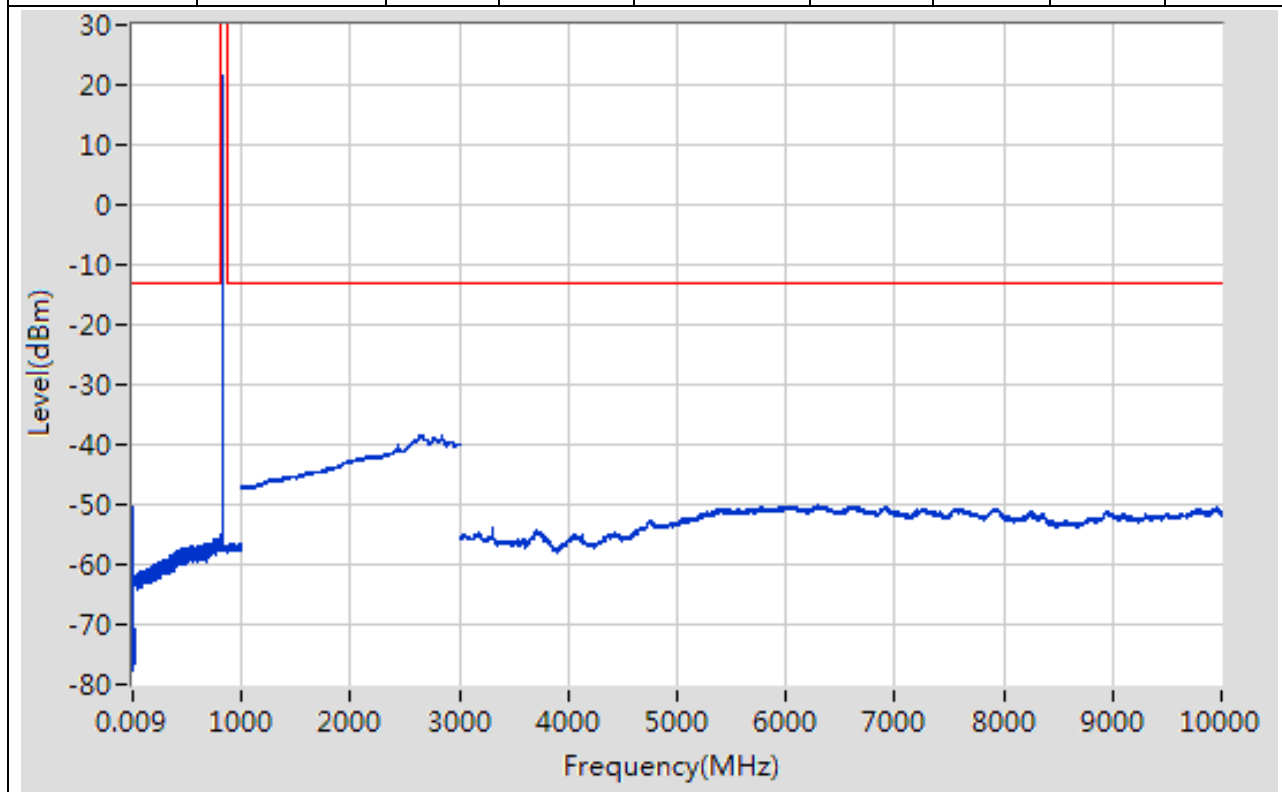
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-50.64	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.65	-13	Pass	2985
30	814	0.1	RMS	793.397	-55.42	-13	Pass	7840
814	860	0.1	RMS	824.273	21.66	60	Pass	601
860	1000	0.1	RMS	892.323	-56.6	-13	Pass	1400
1000	3000	1	RMS	2657.829	-38.51	-13	Pass	2000
3000	10000	1	RMS	6327.475	-49.93	-13	Pass	7000



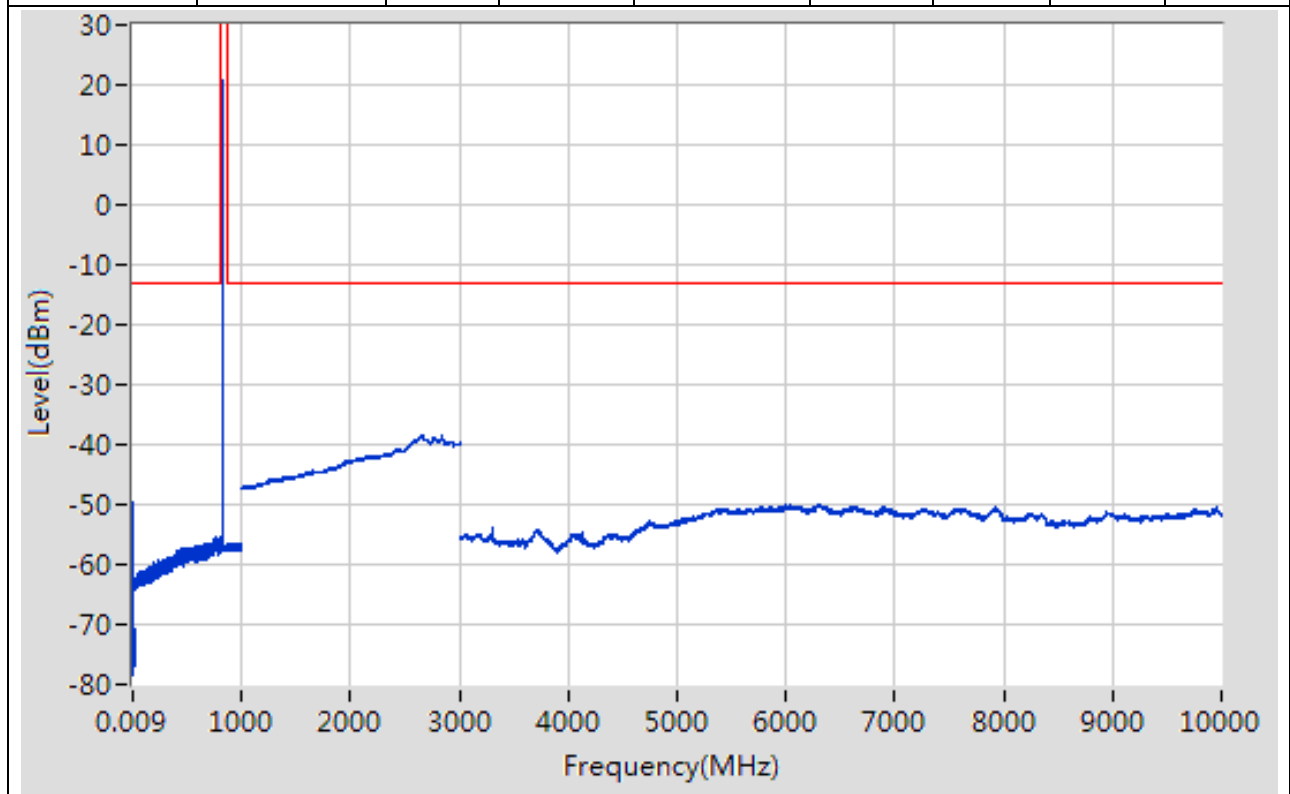
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.38	-13	Pass	2985
30	814	0.1	RMS	806.699	-55.17	-13	Pass	7840
814	860	0.1	RMS	826.727	21.62	60	Pass	601
860	1000	0.1	RMS	897.127	-56.51	-13	Pass	1400
1000	3000	1	RMS	2630.815	-38.51	-13	Pass	2000
3000	10000	1	RMS	6292.47	-50.07	-13	Pass	7000



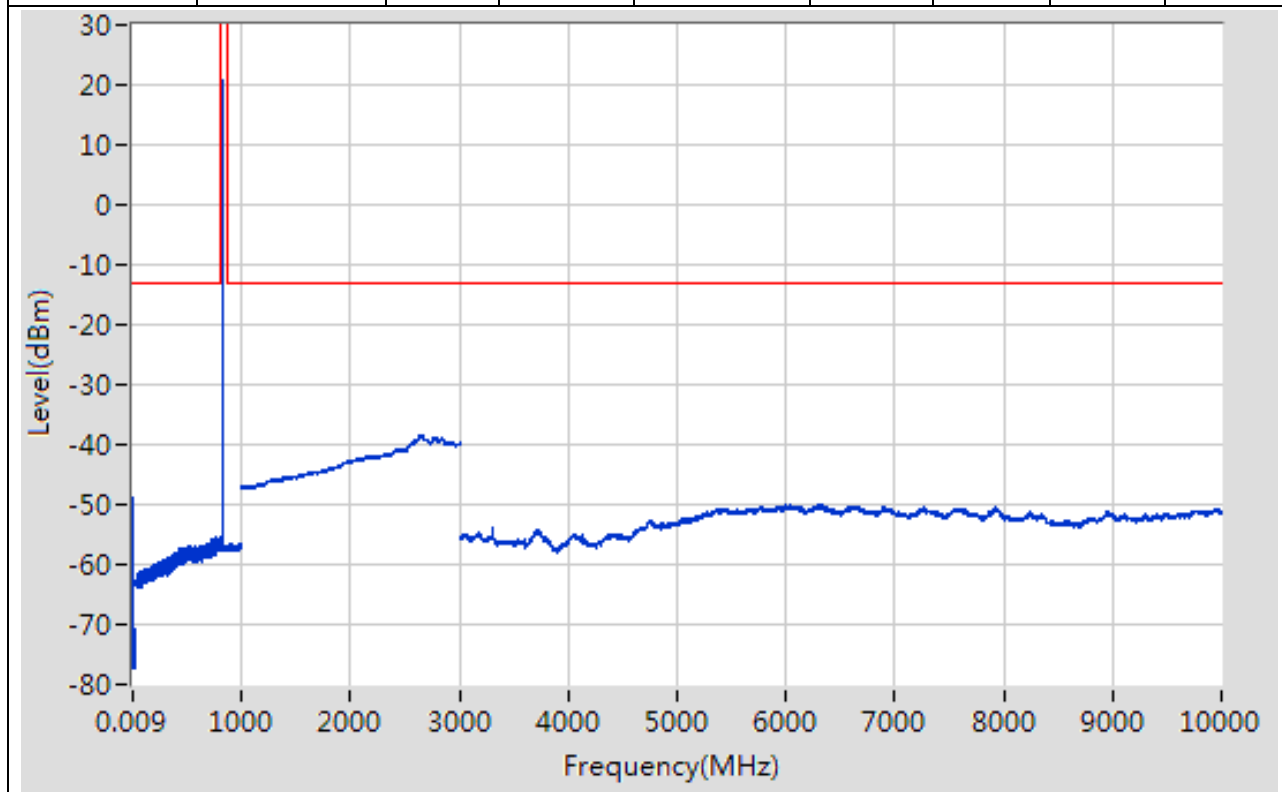
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-50.64	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.55	-13	Pass	2985
30	814	0.1	RMS	812.4	-55.4	-13	Pass	7840
814	860	0.1	RMS	824.273	20.73	60	Pass	601
860	1000	0.1	RMS	901.129	-56.55	-13	Pass	1400
1000	3000	1	RMS	2658.829	-38.47	-13	Pass	2000
3000	10000	1	RMS	6308.473	-50.06	-13	Pass	7000



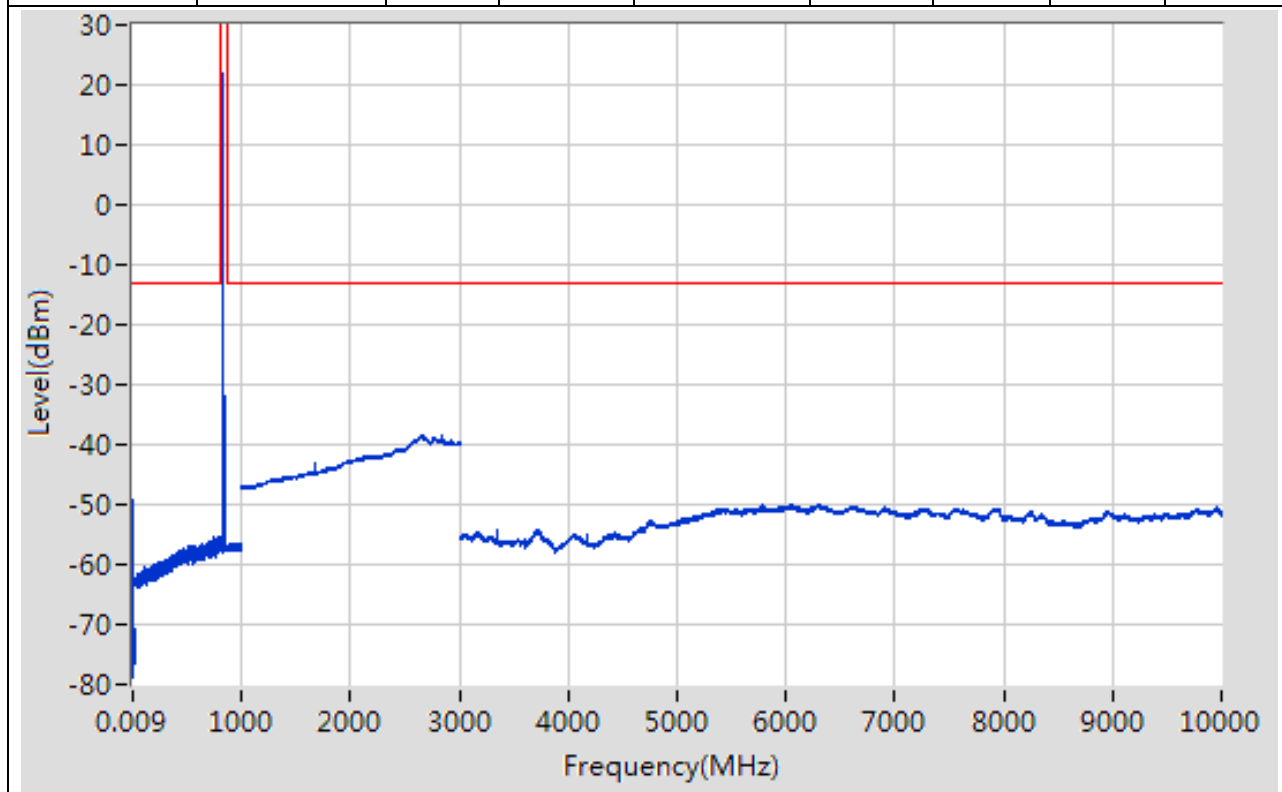
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-51.72	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.81	-13	Pass	2985
30	814	0.1	RMS	801.698	-55.4	-13	Pass	7840
814	860	0.1	RMS	826.727	20.67	60	Pass	601
860	1000	0.1	RMS	900.129	-56.55	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.53	-13	Pass	2000
3000	10000	1	RMS	6299.471	-50.04	-13	Pass	7000



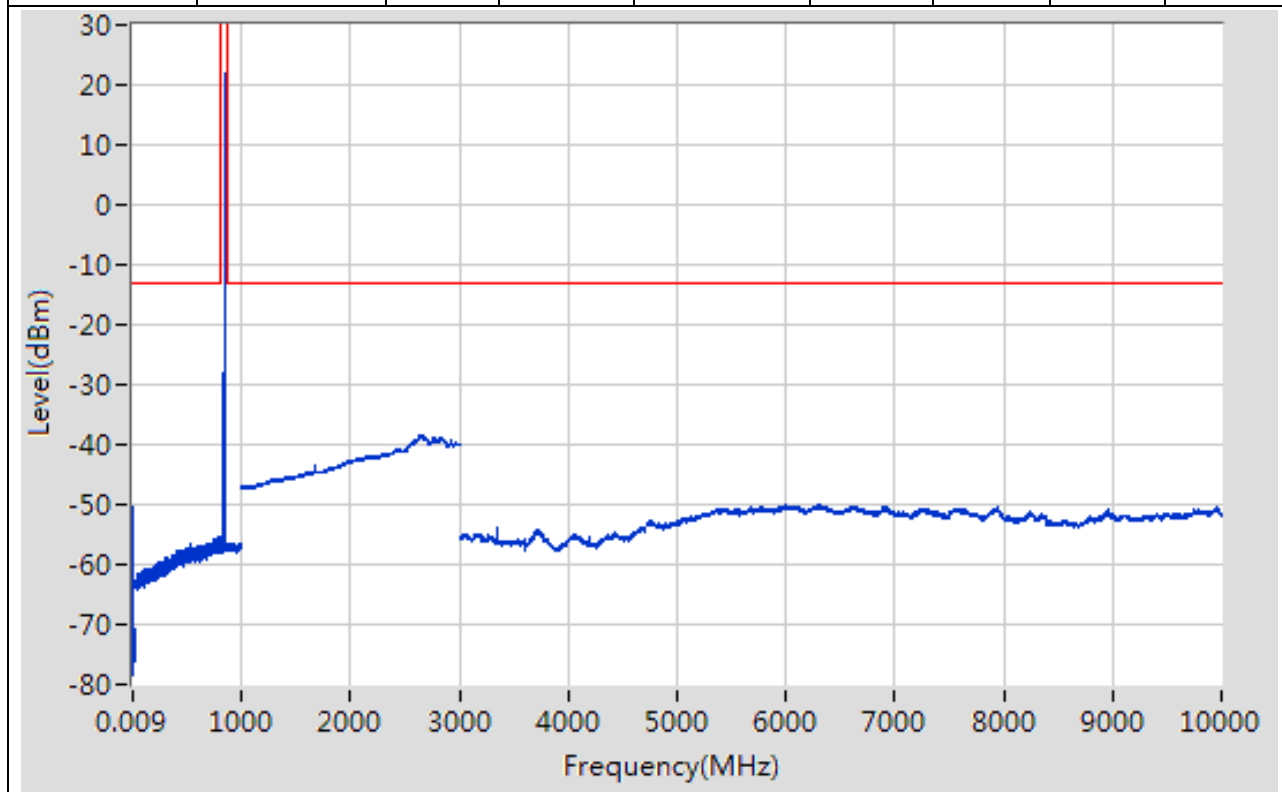
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.91	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.07	-13	Pass	2985
30	814	0.1	RMS	793.797	-55.25	-13	Pass	7840
814	860	0.1	RMS	835.237	21.88	60	Pass	601
860	1000	0.1	RMS	936.755	-56.6	-13	Pass	1400
1000	3000	1	RMS	2839.92	-38.54	-13	Pass	2000
3000	10000	1	RMS	6301.472	-50.11	-13	Pass	7000



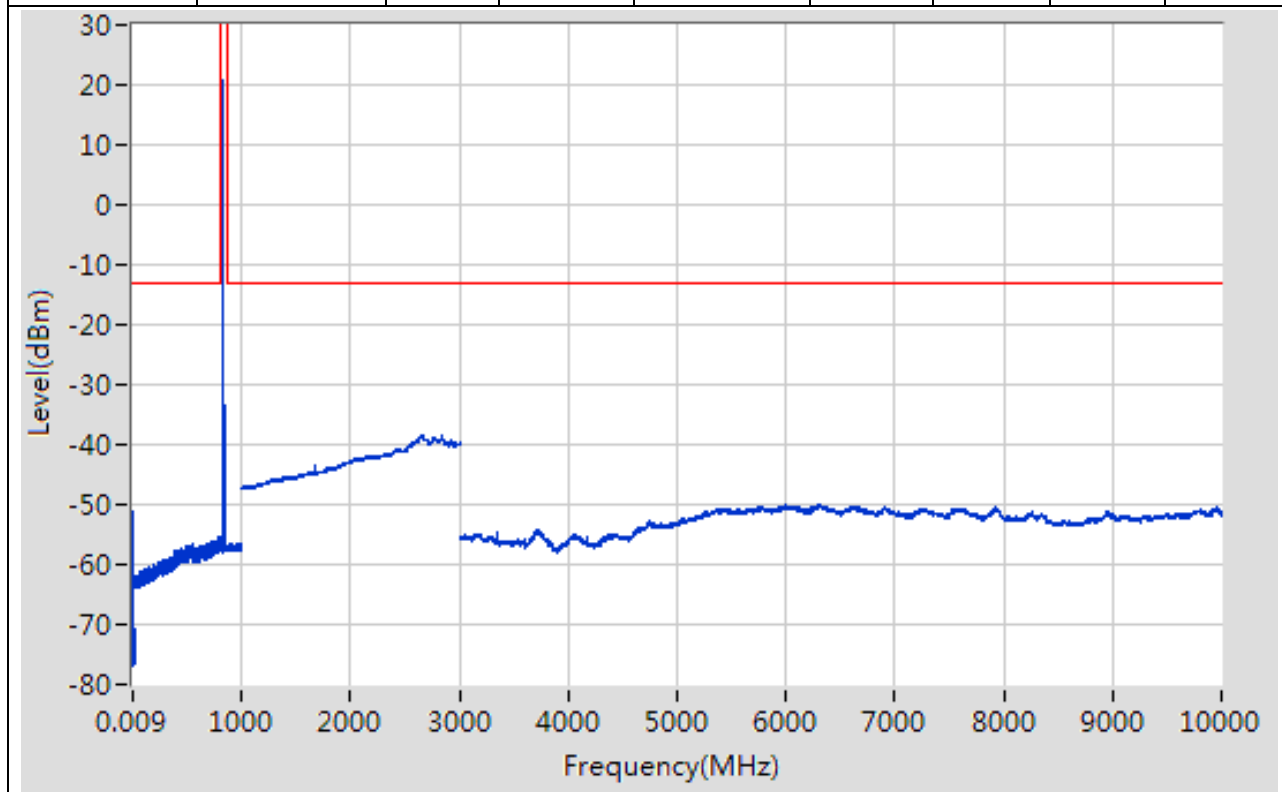
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.017	-52.81	-13	Pass	601
0.15	30	0.01	RMS	0.17	-50.54	-13	Pass	2985
30	814	0.1	RMS	798.398	-55.43	-13	Pass	7840
814	860	0.1	RMS	837.767	21.9	60	Pass	601
860	1000	0.1	RMS	899.028	-56.39	-13	Pass	1400
1000	3000	1	RMS	2660.83	-38.54	-13	Pass	2000
3000	10000	1	RMS	6312.473	-50.08	-13	Pass	7000



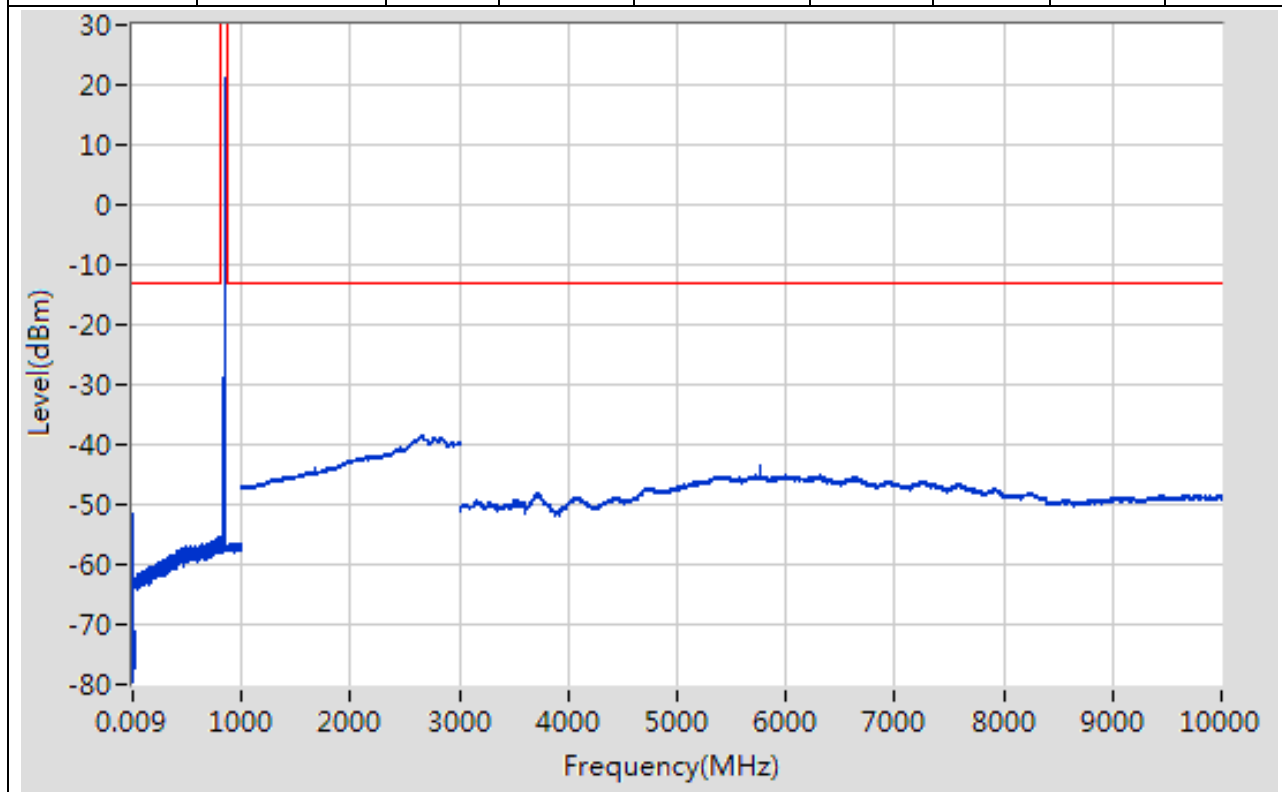
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.29	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.14	-13	Pass	2985
30	814	0.1	RMS	795.598	-55.39	-13	Pass	7840
814	860	0.1	RMS	835.237	20.83	60	Pass	601
860	1000	0.1	RMS	993.595	-56.48	-13	Pass	1400
1000	3000	1	RMS	2658.829	-38.53	-13	Pass	2000
3000	10000	1	RMS	6308.473	-50.03	-13	Pass	7000



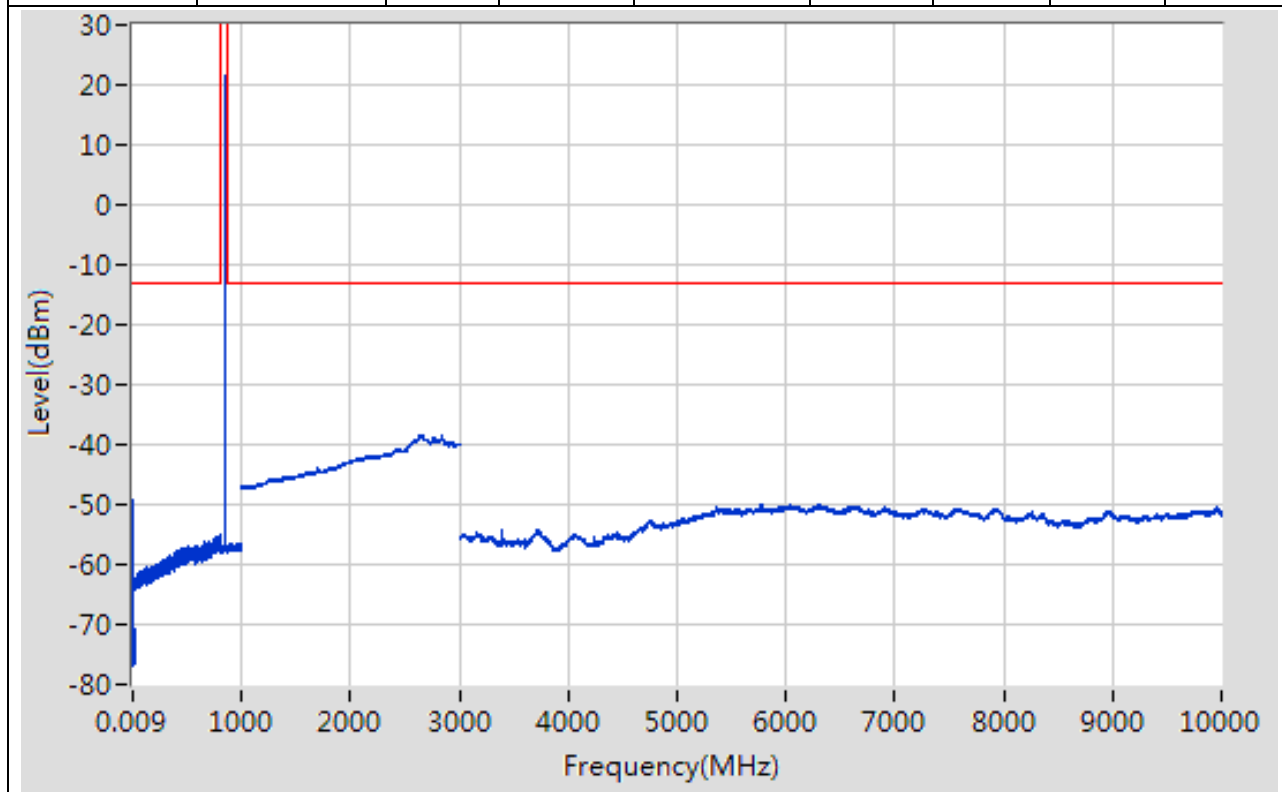
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.012	-52.34	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.42	-13	Pass	2985
30	814	0.1	RMS	798.798	-55.47	-13	Pass	7840
814	860	0.1	RMS	837.767	21.02	60	Pass	601
860	1000	0.1	RMS	956.669	-56.54	-13	Pass	1400
1000	3000	1	RMS	2662.831	-38.54	-13	Pass	2000
3000	10000	1	RMS	5768.395	-43.34	-13	Pass	7000



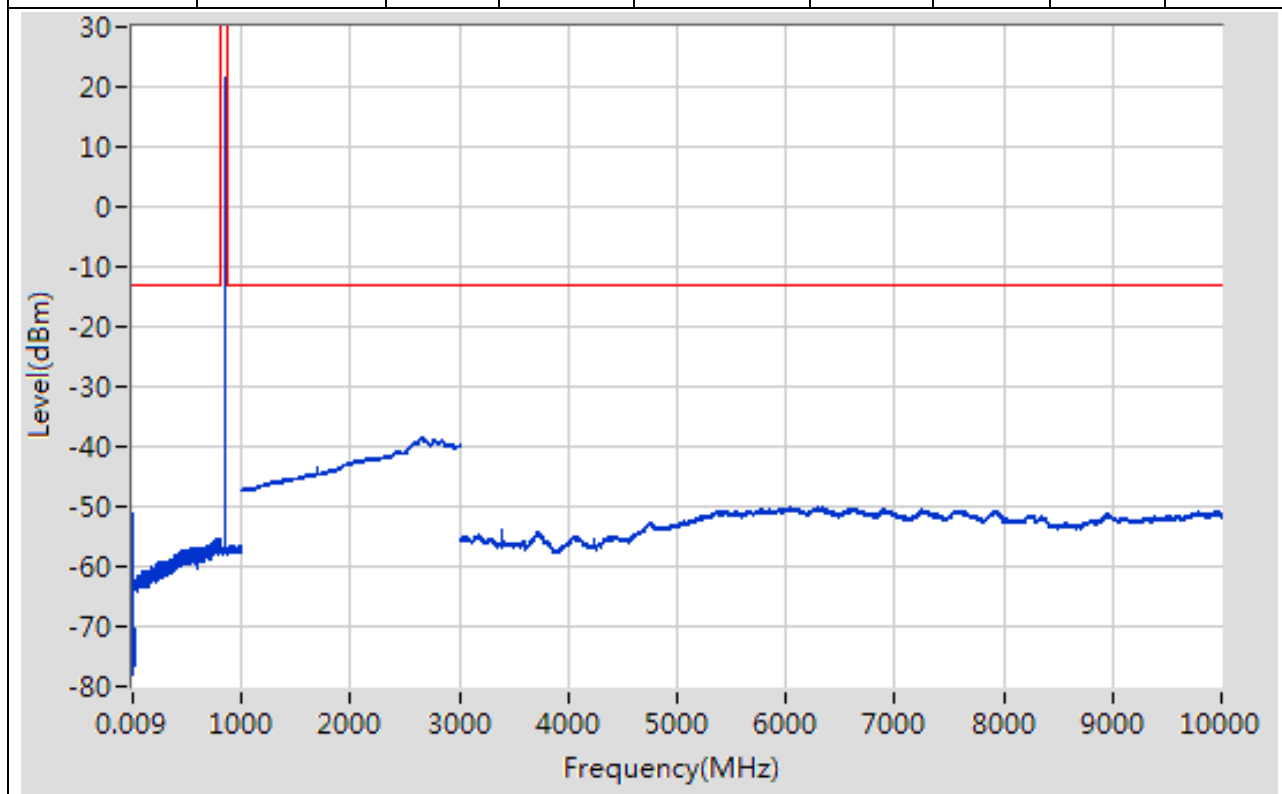
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.11	-13	Pass	2985
30	814	0.1	RMS	811.1	-54.9	-13	Pass	7840
814	860	0.1	RMS	846.277	21.71	60	Pass	601
860	1000	0.1	RMS	995.197	-56.49	-13	Pass	1400
1000	3000	1	RMS	2660.83	-38.51	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.09	-13	Pass	7000



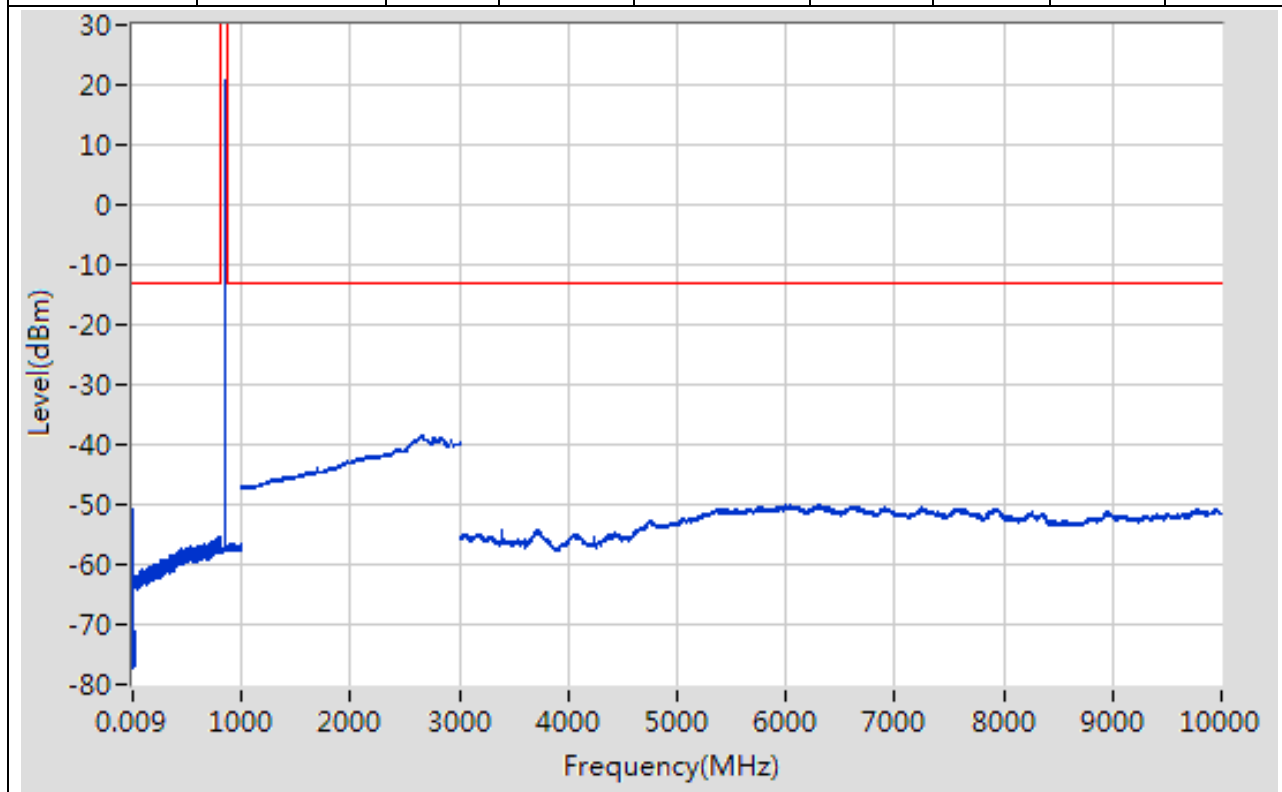
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.02	-13	Pass	2985
30	814	0.1	RMS	807.199	-55.33	-13	Pass	7840
814	860	0.1	RMS	848.73	21.71	60	Pass	601
860	1000	0.1	RMS	935.854	-56.41	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.58	-13	Pass	2000
3000	10000	1	RMS	6335.476	-50.12	-13	Pass	7000



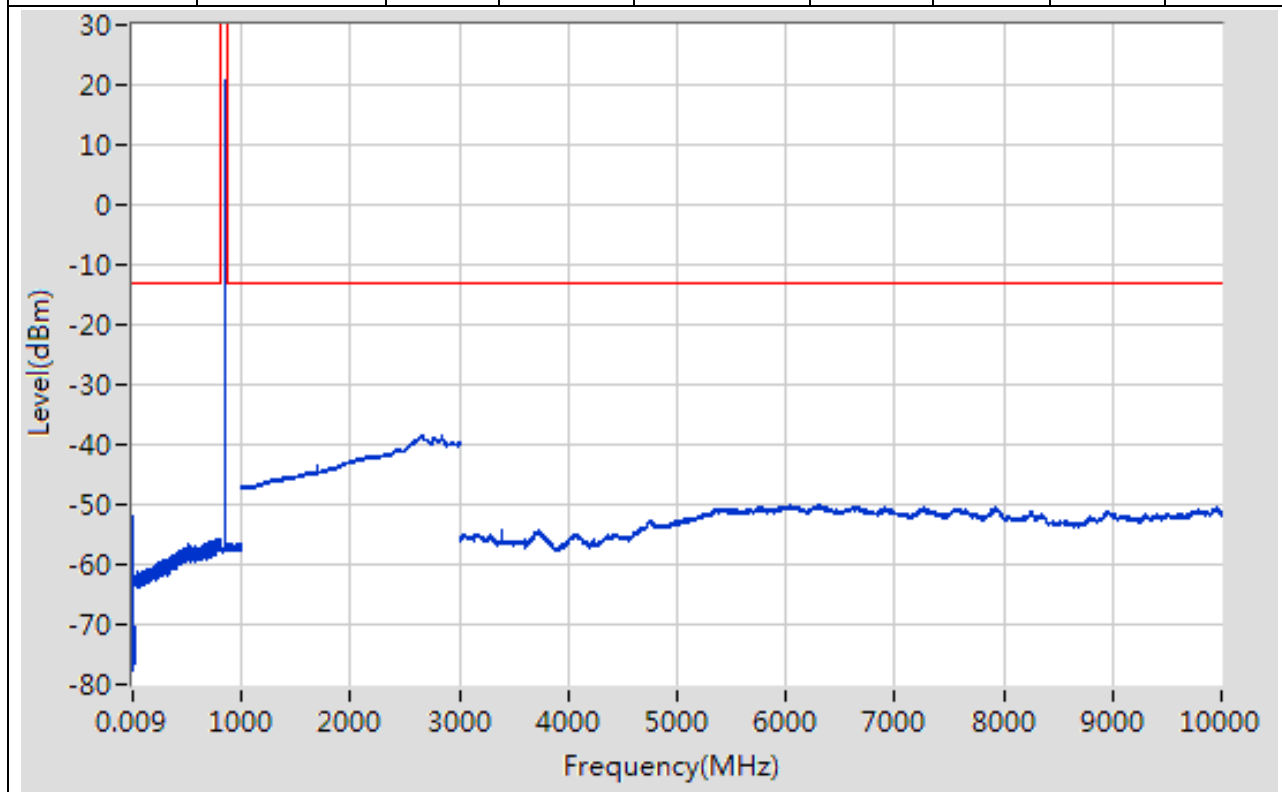
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.04	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.9	-13	Pass	2985
30	814	0.1	RMS	801.998	-55.25	-13	Pass	7840
814	860	0.1	RMS	846.277	20.67	60	Pass	601
860	1000	0.1	RMS	906.033	-56.6	-13	Pass	1400
1000	3000	1	RMS	2650.825	-38.57	-13	Pass	2000
3000	10000	1	RMS	5994.428	-50.13	-13	Pass	7000



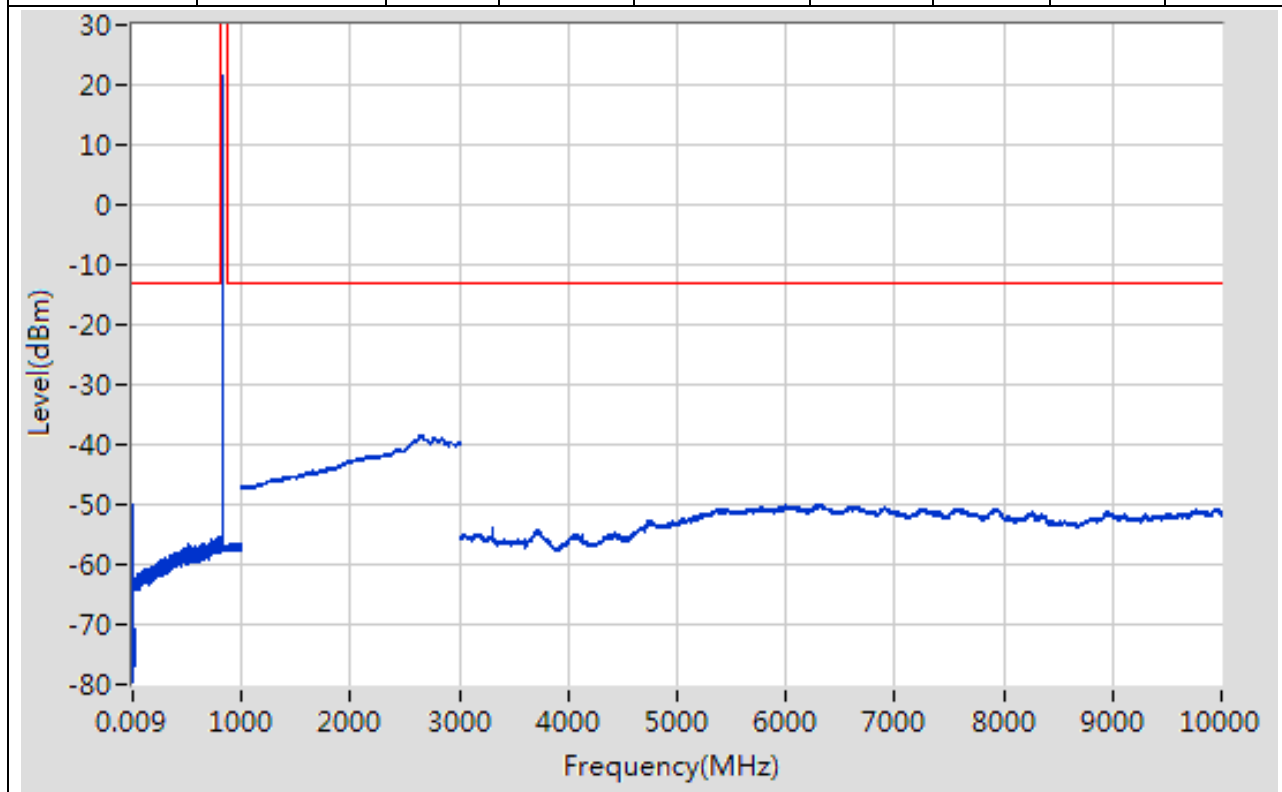
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.04	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.82	-13	Pass	2985
30	814	0.1	RMS	802.299	-55.6	-13	Pass	7840
814	860	0.1	RMS	848.73	20.79	60	Pass	601
860	1000	0.1	RMS	995.997	-56.57	-13	Pass	1400
1000	3000	1	RMS	2662.831	-38.59	-13	Pass	2000
3000	10000	1	RMS	6291.47	-50	-13	Pass	7000



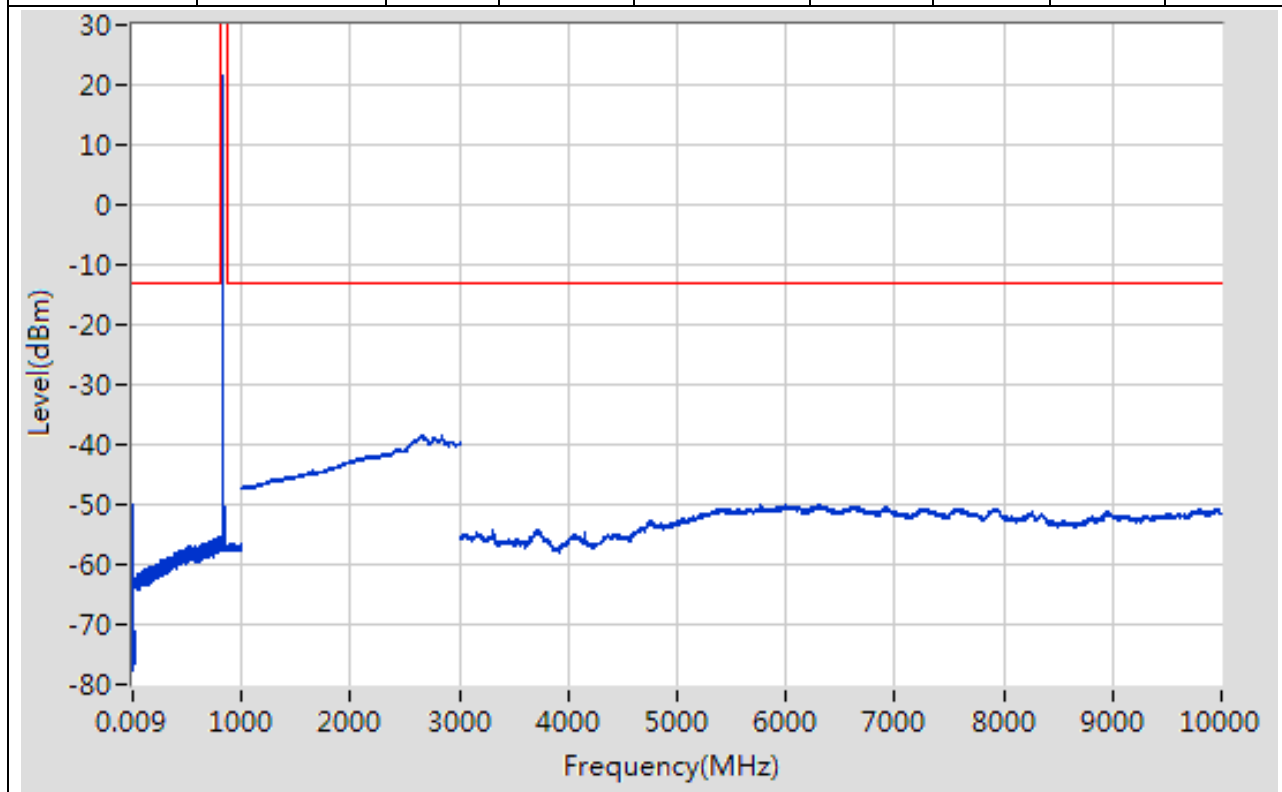
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-50.72	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.83	-13	Pass	2985
30	814	0.1	RMS	791.797	-55.35	-13	Pass	7840
814	860	0.1	RMS	824.35	21.64	60	Pass	601
860	1000	0.1	RMS	900.229	-56.45	-13	Pass	1400
1000	3000	1	RMS	2657.829	-38.49	-13	Pass	2000
3000	10000	1	RMS	6275.468	-50	-13	Pass	7000



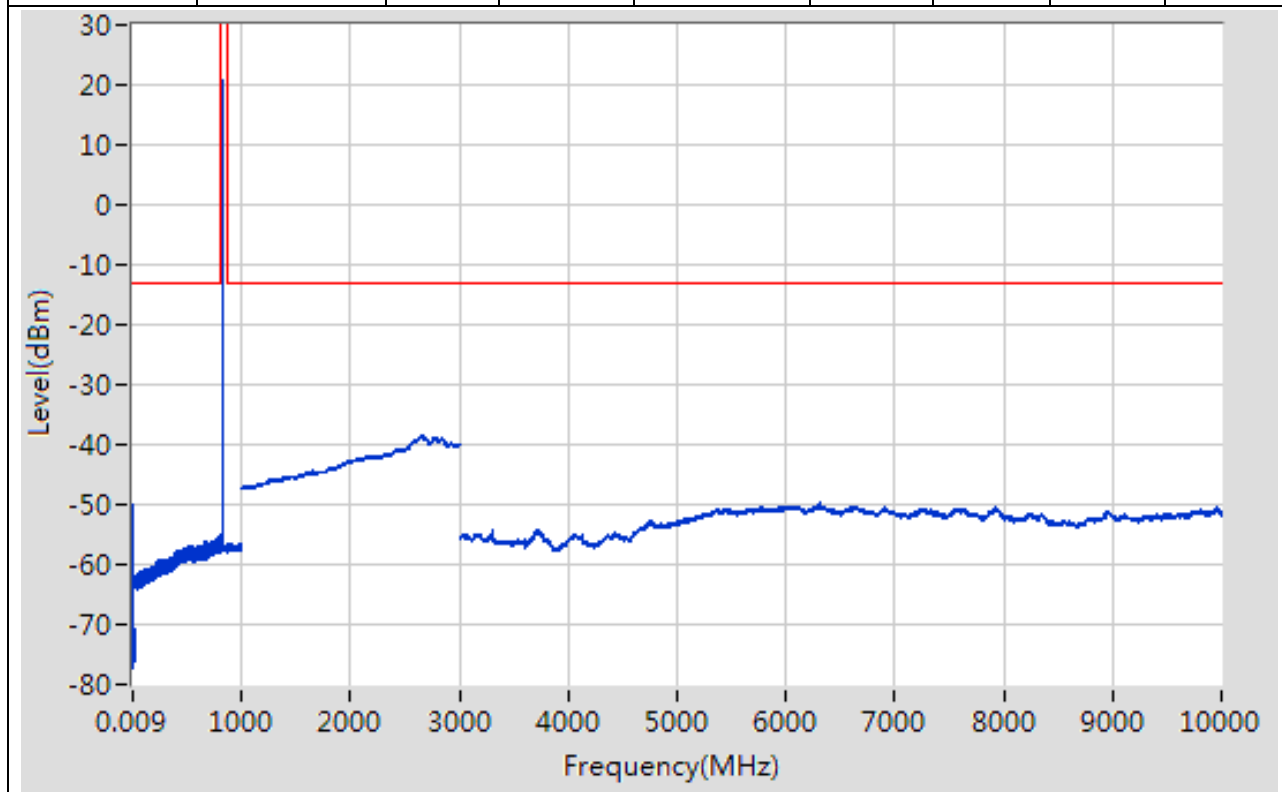
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.15	-13	Pass	2985
30	814	0.1	RMS	812.5	-55.43	-13	Pass	7840
814	860	0.1	RMS	828.643	21.61	60	Pass	601
860	1000	0.1	RMS	989.693	-56.5	-13	Pass	1400
1000	3000	1	RMS	2658.829	-38.5	-13	Pass	2000
3000	10000	1	RMS	6297.471	-50.02	-13	Pass	7000



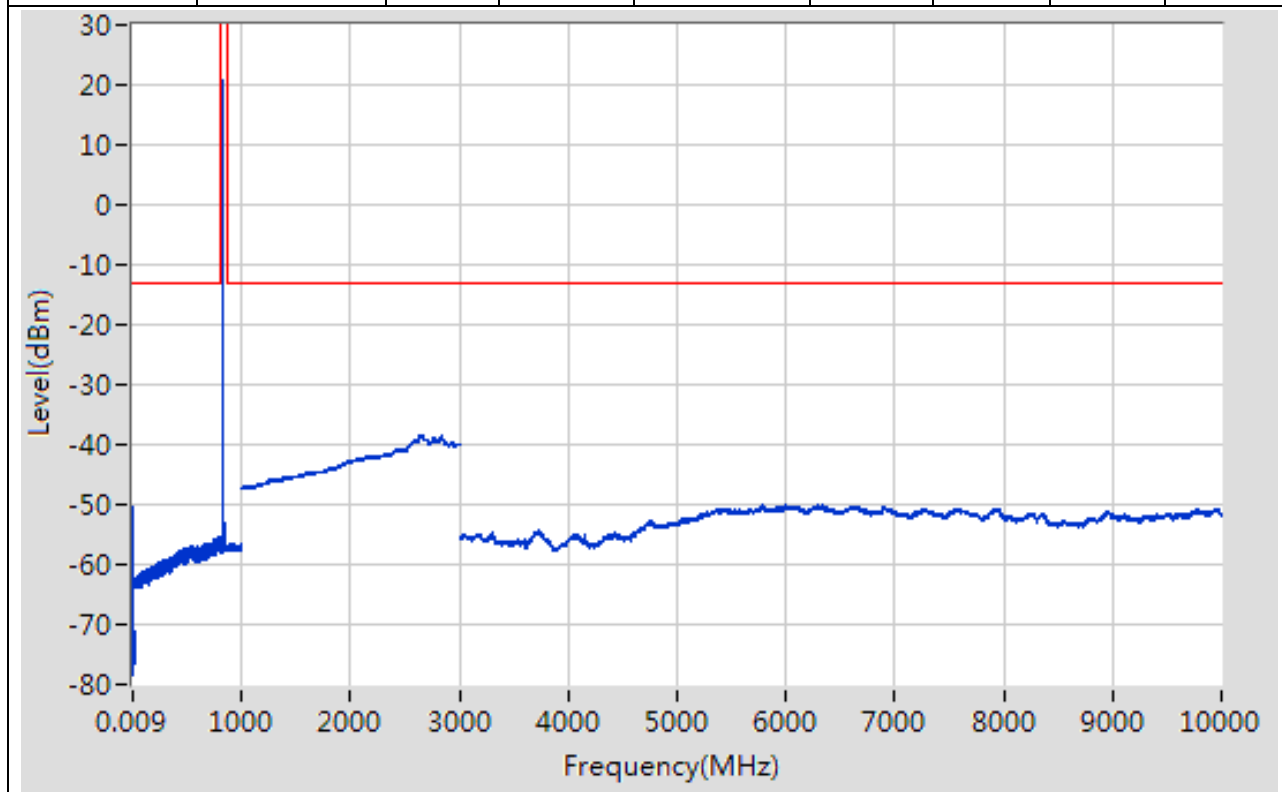
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.15	-13	Pass	2985
30	814	0.1	RMS	798.098	-55.18	-13	Pass	7840
814	860	0.1	RMS	824.35	20.8	60	Pass	601
860	1000	0.1	RMS	997.999	-56.47	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.51	-13	Pass	2000
3000	10000	1	RMS	6309.473	-49.77	-13	Pass	7000



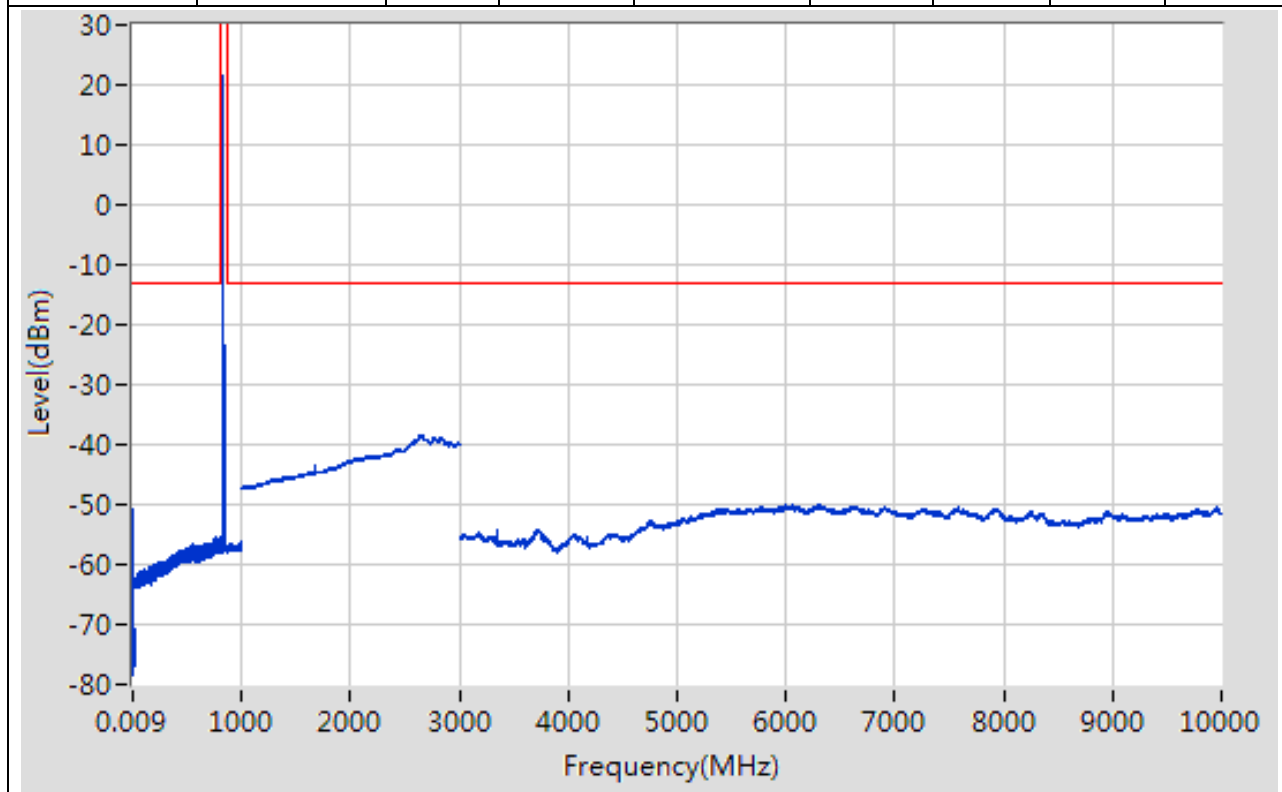
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.54	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.37	-13	Pass	2985
30	814	0.1	RMS	797.398	-55.32	-13	Pass	7840
814	860	0.1	RMS	828.643	20.8	60	Pass	601
860	1000	0.1	RMS	934.453	-56.59	-13	Pass	1400
1000	3000	1	RMS	2657.829	-38.47	-13	Pass	2000
3000	10000	1	RMS	5780.397	-50.1	-13	Pass	7000



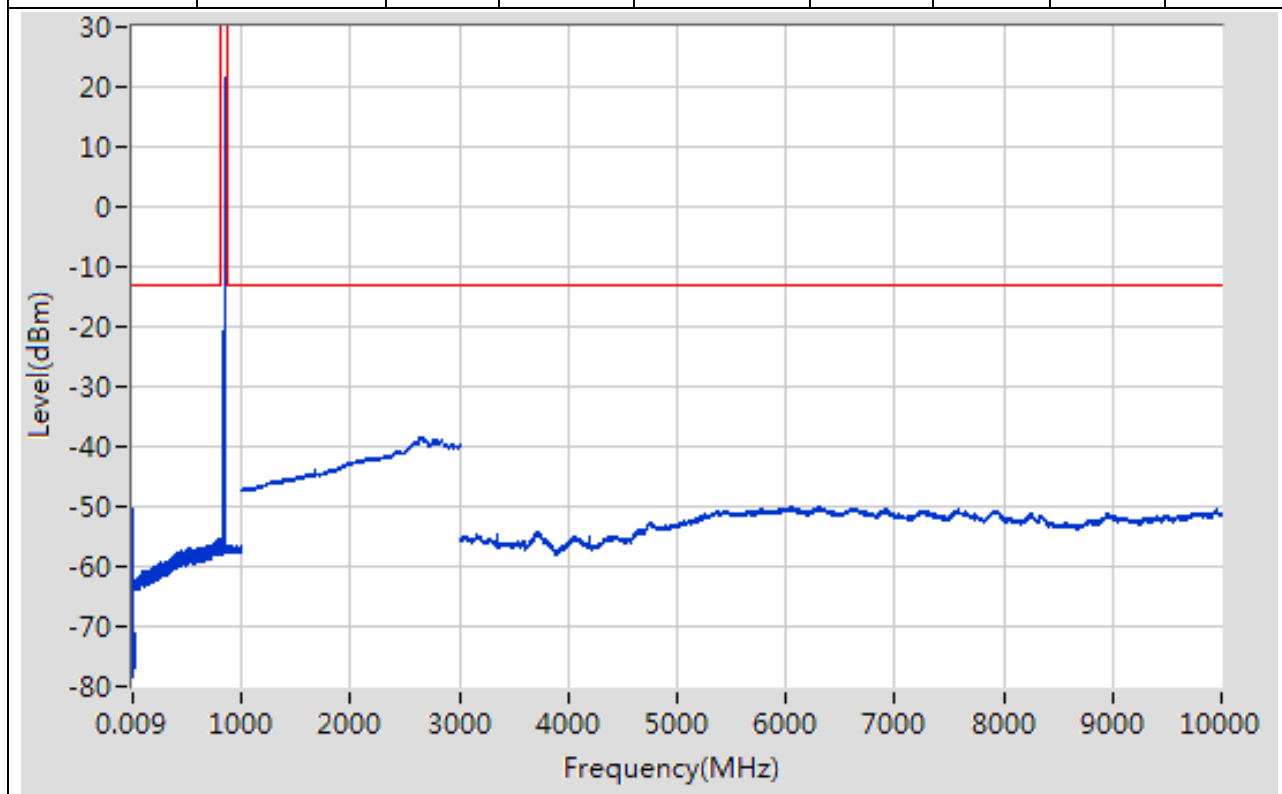
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.41	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.91	-13	Pass	2985
30	814	0.1	RMS	804.099	-55.4	-13	Pass	7840
814	860	0.1	RMS	834.317	21.67	60	Pass	601
860	1000	0.1	RMS	994.296	-56.29	-13	Pass	1400
1000	3000	1	RMS	2657.829	-38.55	-13	Pass	2000
3000	10000	1	RMS	5988.427	-50.06	-13	Pass	7000



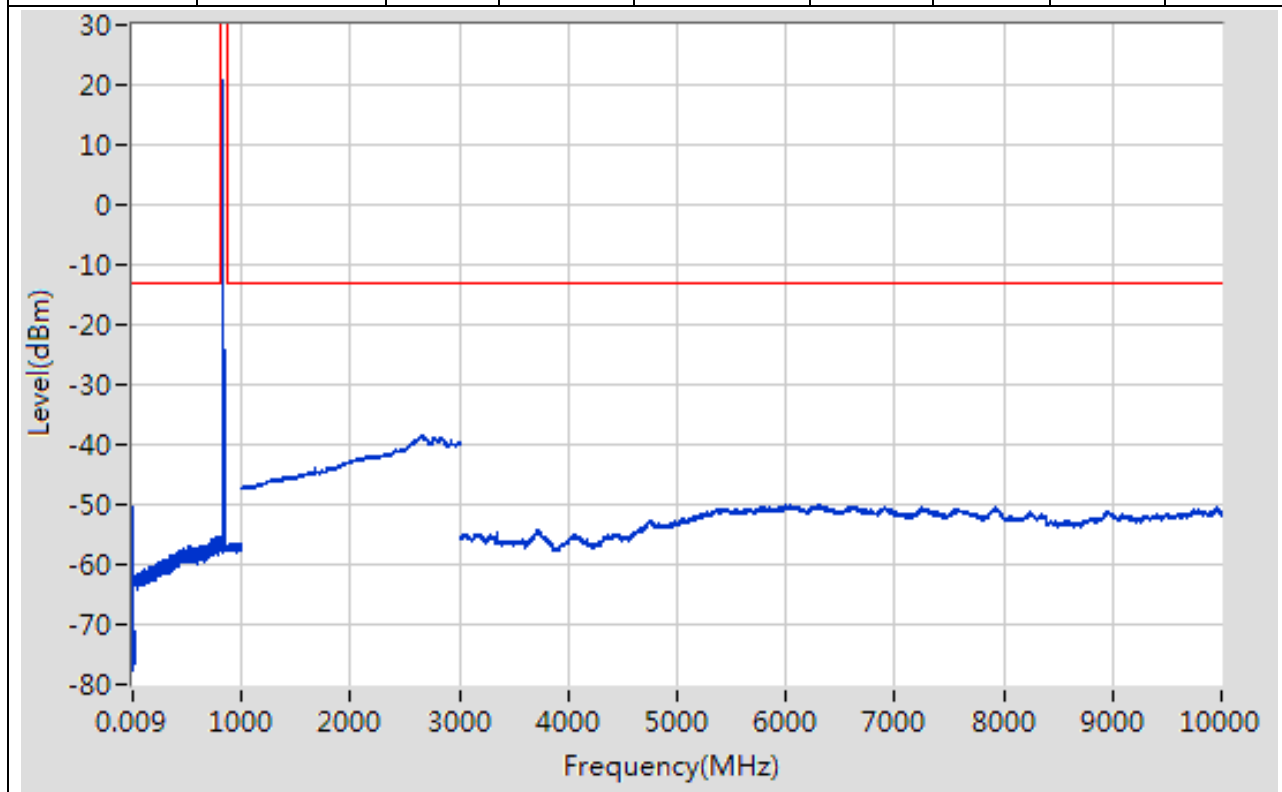
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.93	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.43	-13	Pass	2985
30	814	0.1	RMS	809.299	-55.24	-13	Pass	7840
814	860	0.1	RMS	838.687	21.52	60	Pass	601
860	1000	0.1	RMS	899.028	-56.44	-13	Pass	1400
1000	3000	1	RMS	2653.827	-38.62	-13	Pass	2000
3000	10000	1	RMS	6302.472	-50.04	-13	Pass	7000



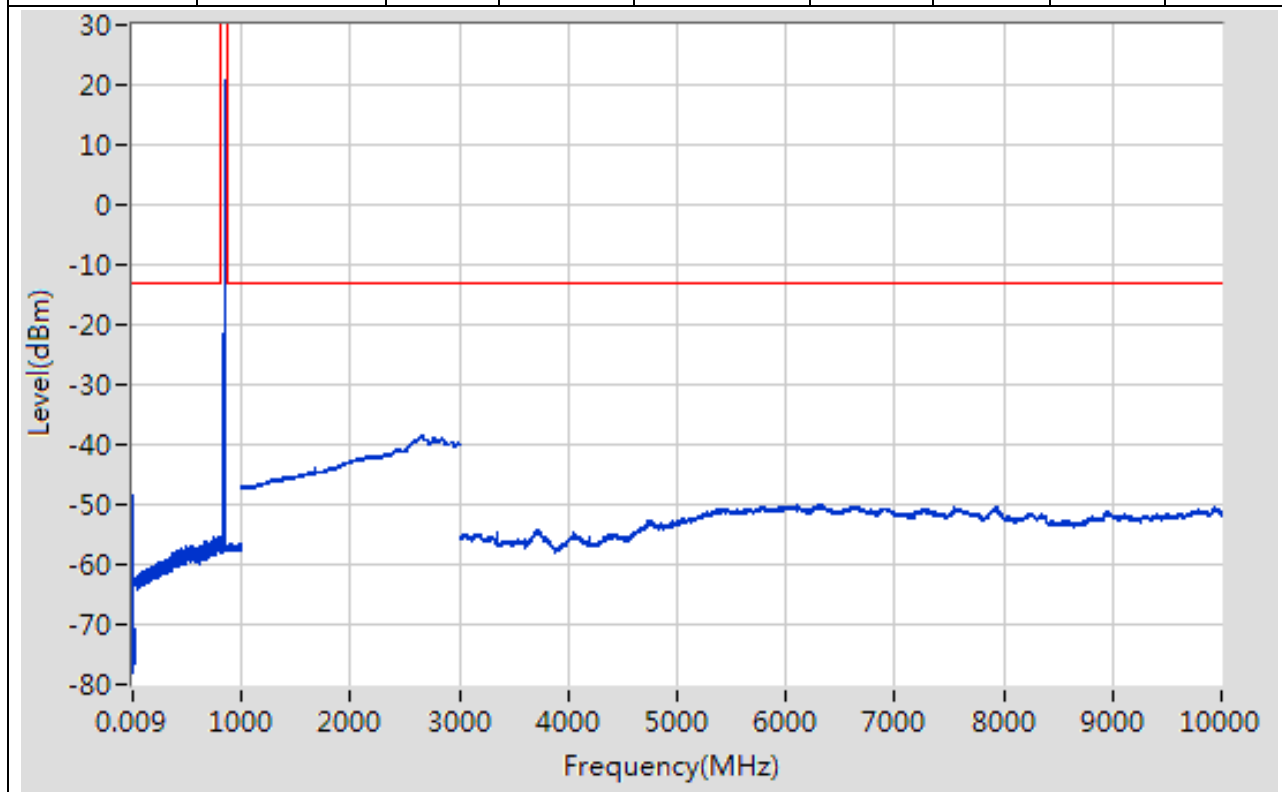
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-51.76	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.22	-13	Pass	2985
30	814	0.1	RMS	763.694	-55.46	-13	Pass	7840
814	860	0.1	RMS	834.317	20.92	60	Pass	601
860	1000	0.1	RMS	993.996	-56.64	-13	Pass	1400
1000	3000	1	RMS	2656.828	-38.59	-13	Pass	2000
3000	10000	1	RMS	6284.469	-50.03	-13	Pass	7000



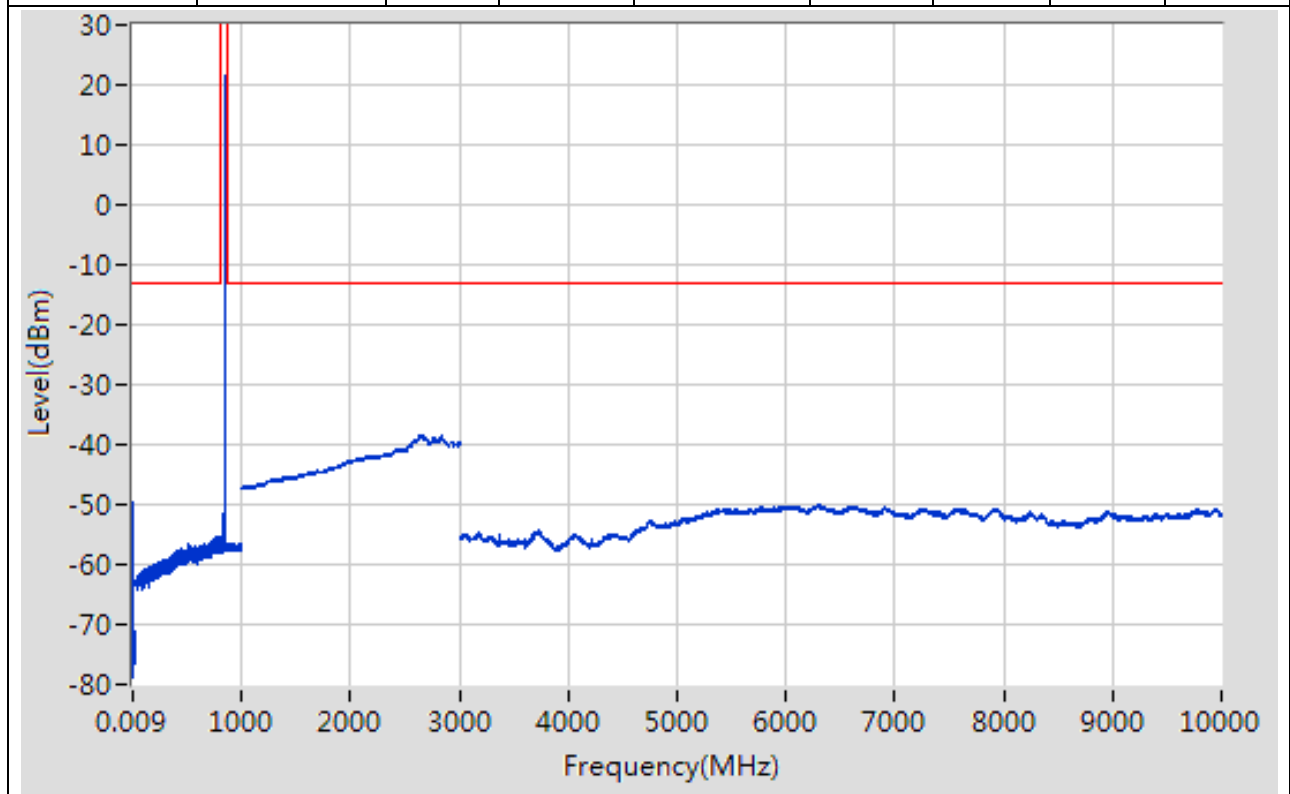
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-51.3	-13	Pass	601
0.15	30	0.01	RMS	0.16	-48.42	-13	Pass	2985
30	814	0.1	RMS	780.696	-55.28	-13	Pass	7840
814	860	0.1	RMS	838.687	20.71	60	Pass	601
860	1000	0.1	RMS	903.431	-56.6	-13	Pass	1400
1000	3000	1	RMS	2661.831	-38.53	-13	Pass	2000
3000	10000	1	RMS	6288.47	-50.06	-13	Pass	7000



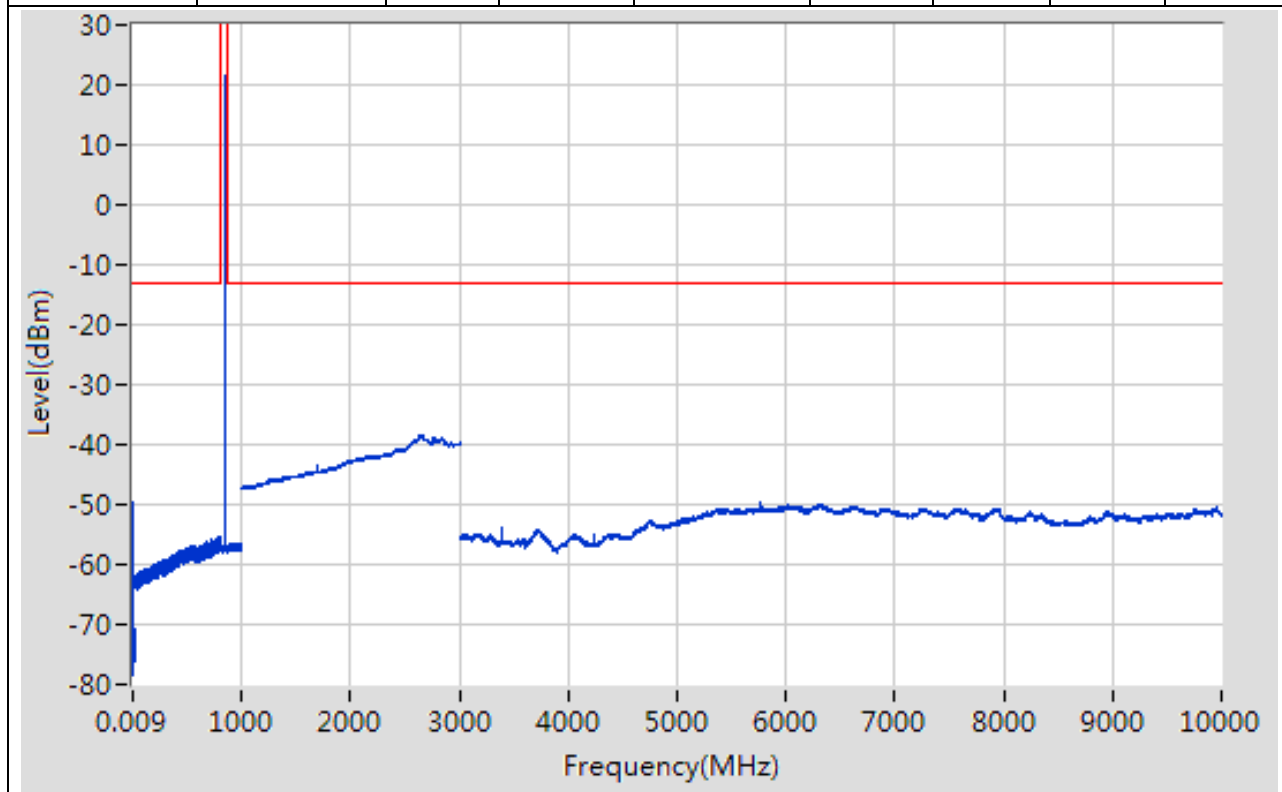
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.64	-13	Pass	2985
30	814	0.1	RMS	803.399	-55.37	-13	Pass	7840
814	860	0.1	RMS	844.36	21.42	60	Pass	601
860	1000	0.1	RMS	901.53	-56.5	-13	Pass	1400
1000	3000	1	RMS	2660.83	-38.52	-13	Pass	2000
3000	10000	1	RMS	6306.472	-50.04	-13	Pass	7000



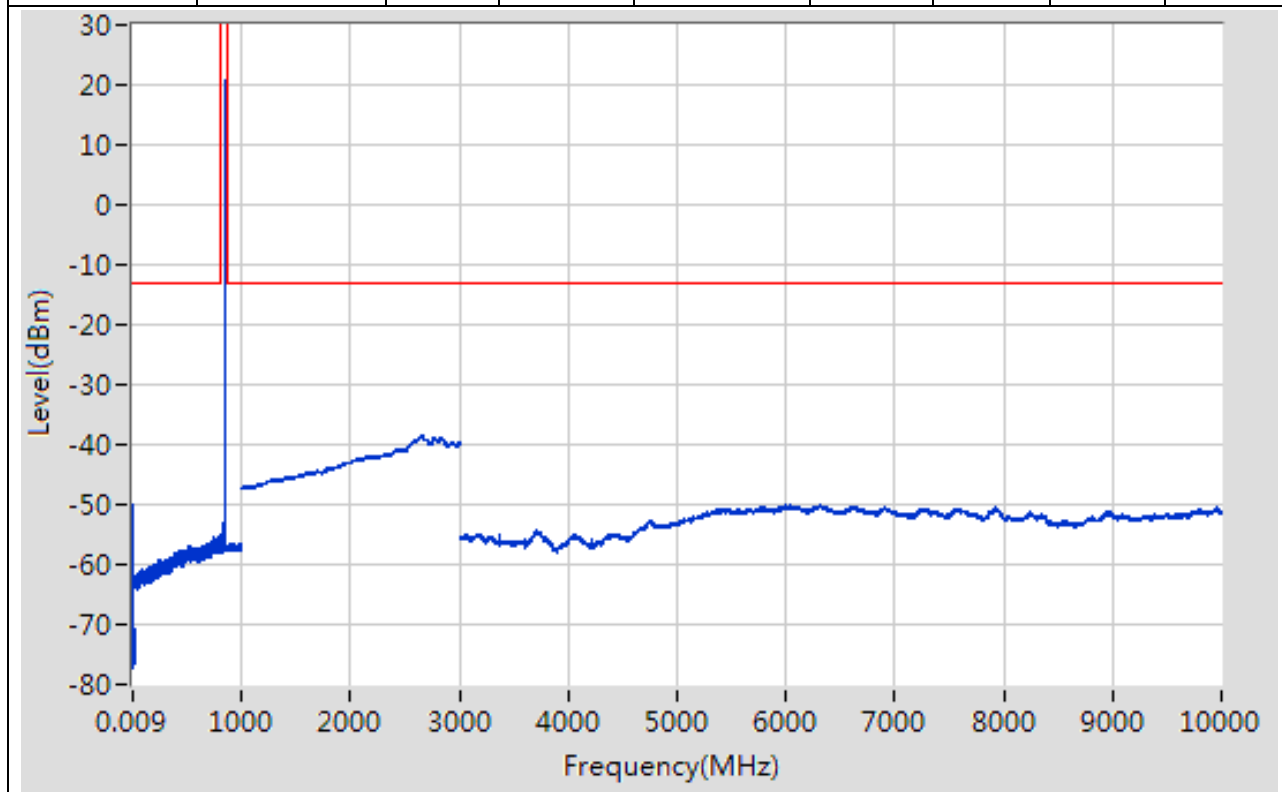
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.13	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.62	-13	Pass	2985
30	814	0.1	RMS	778.395	-55.42	-13	Pass	7840
814	860	0.1	RMS	848.653	21.72	60	Pass	601
860	1000	0.1	RMS	984.889	-56.53	-13	Pass	1400
1000	3000	1	RMS	2662.831	-38.49	-13	Pass	2000
3000	10000	1	RMS	5763.395	-49.71	-13	Pass	7000



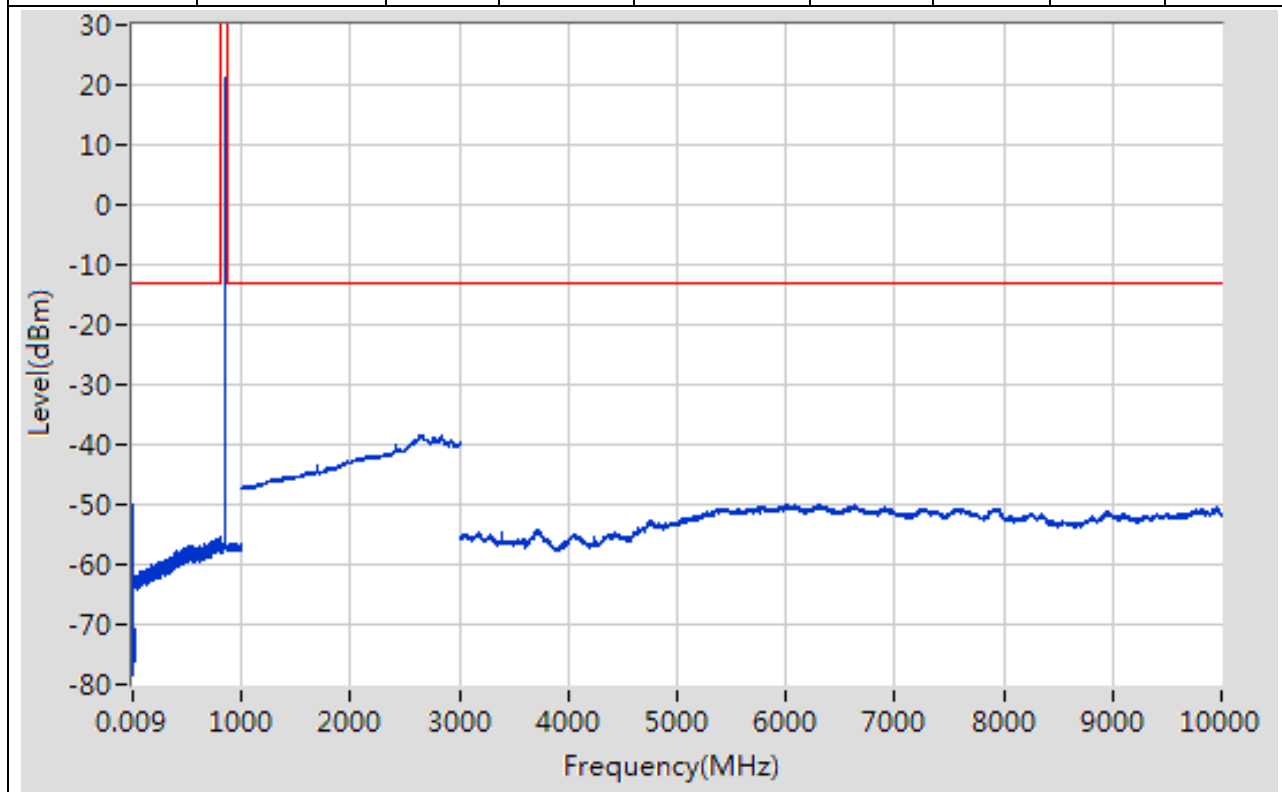
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.64	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.94	-13	Pass	2985
30	814	0.1	RMS	805.299	-55.17	-13	Pass	7840
814	860	0.1	RMS	844.36	20.92	60	Pass	601
860	1000	0.1	RMS	992.895	-56.48	-13	Pass	1400
1000	3000	1	RMS	2655.828	-38.61	-13	Pass	2000
3000	10000	1	RMS	6309.473	-50.05	-13	Pass	7000



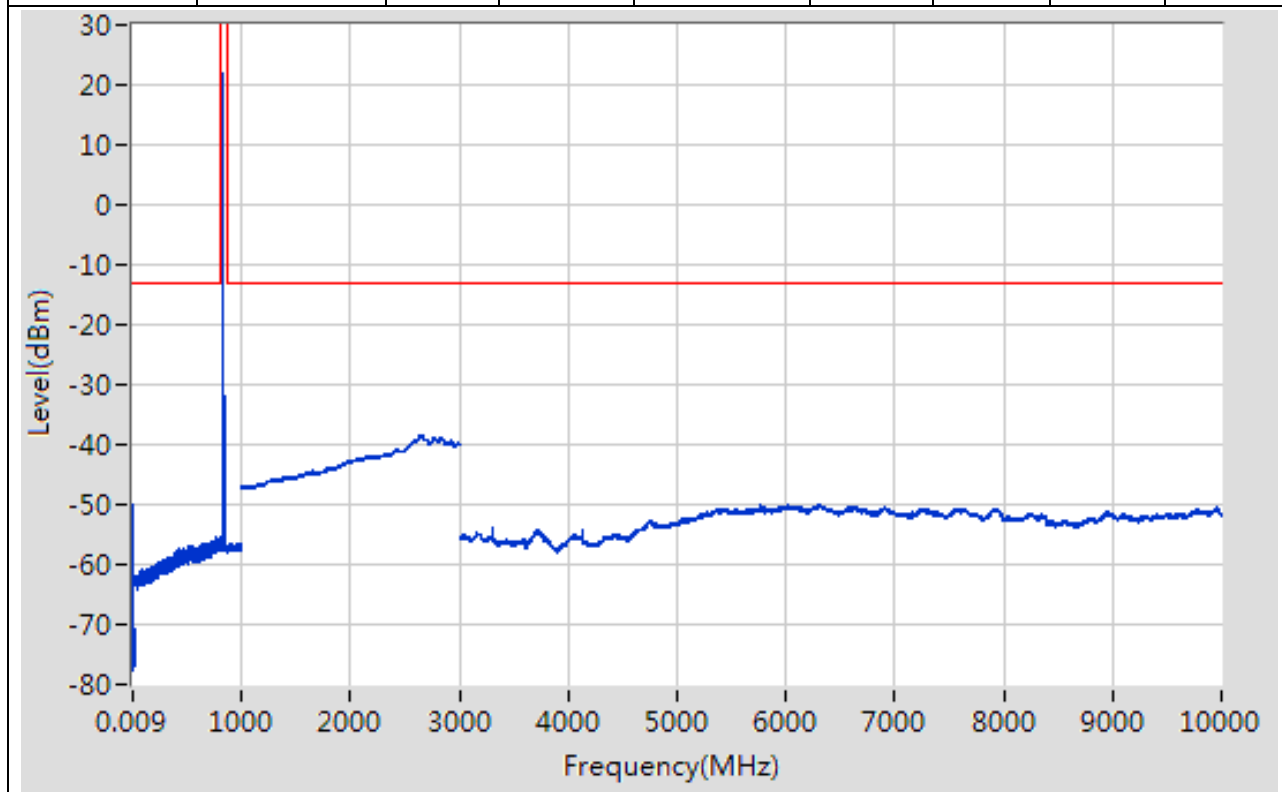
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.46	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.09	-13	Pass	2985
30	814	0.1	RMS	810.9	-55.37	-13	Pass	7840
814	860	0.1	RMS	848.653	21.09	60	Pass	601
860	1000	0.1	RMS	896.726	-56.4	-13	Pass	1400
1000	3000	1	RMS	2658.829	-38.57	-13	Pass	2000
3000	10000	1	RMS	6086.441	-50.09	-13	Pass	7000



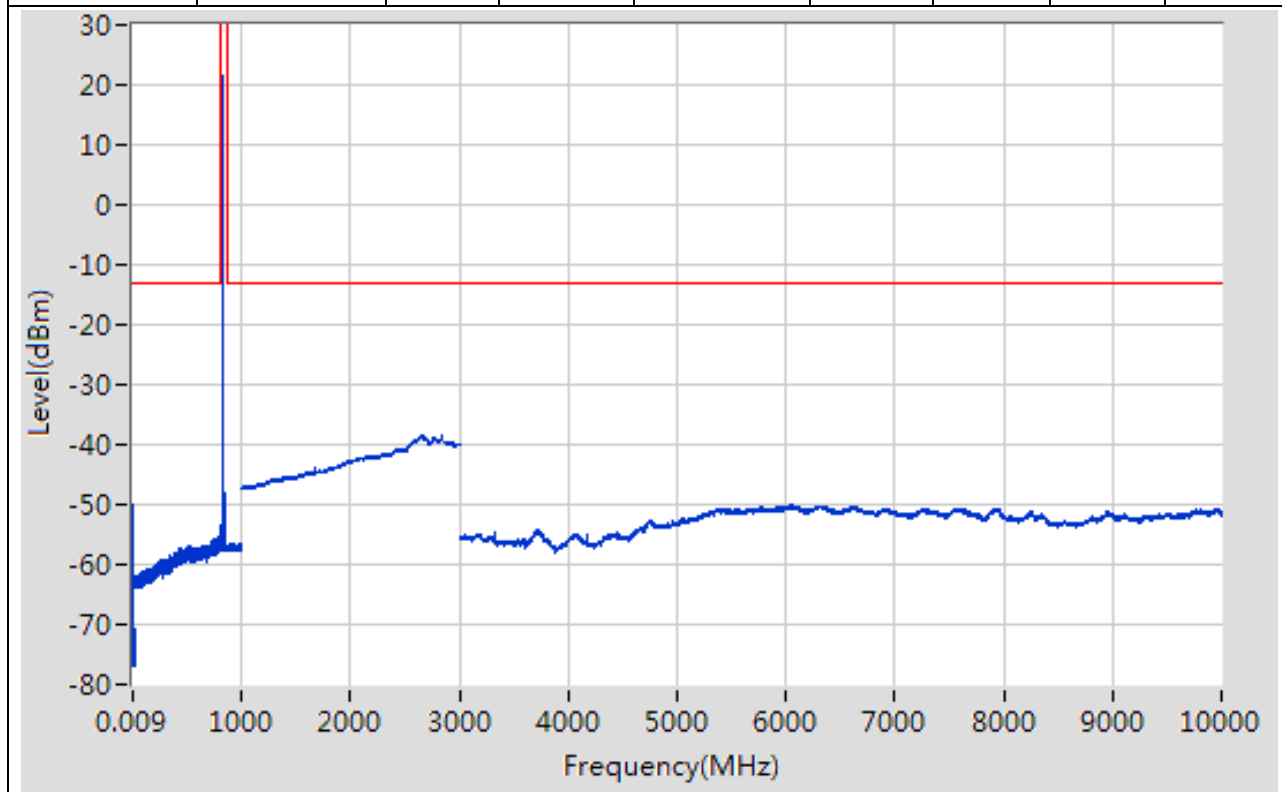
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.84	-13	Pass	2985
30	814	0.1	RMS	813.9	-55.3	-13	Pass	7840
814	860	0.1	RMS	824.58	21.85	60	Pass	601
860	1000	0.1	RMS	901.83	-56.5	-13	Pass	1400
1000	3000	1	RMS	2629.815	-38.53	-13	Pass	2000
3000	10000	1	RMS	5771.396	-49.89	-13	Pass	7000



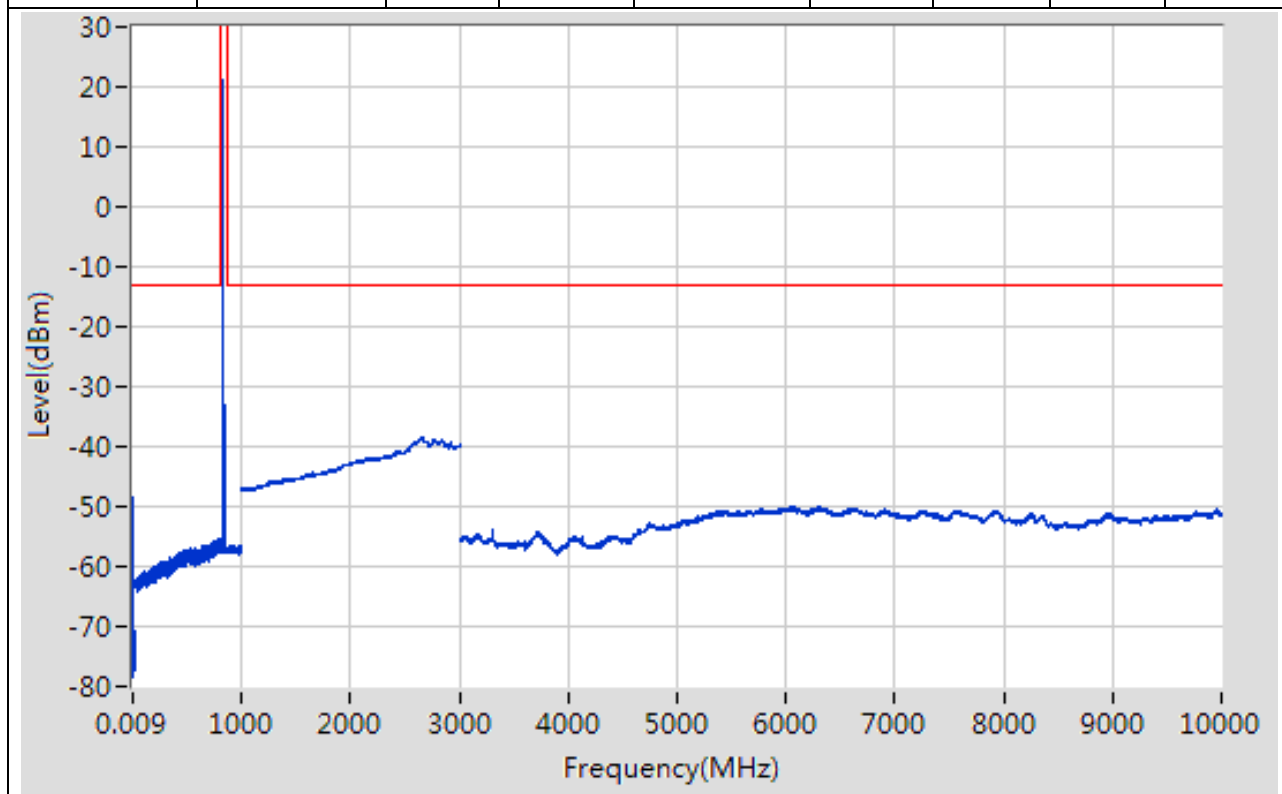
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-52.73	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.91	-13	Pass	2985
30	814	0.1	RMS	788.397	-55.31	-13	Pass	7840
814	860	0.1	RMS	833.397	21.72	60	Pass	601
860	1000	0.1	RMS	903.831	-56.53	-13	Pass	1400
1000	3000	1	RMS	2657.829	-38.49	-13	Pass	2000
3000	10000	1	RMS	6044.435	-50.17	-13	Pass	7000



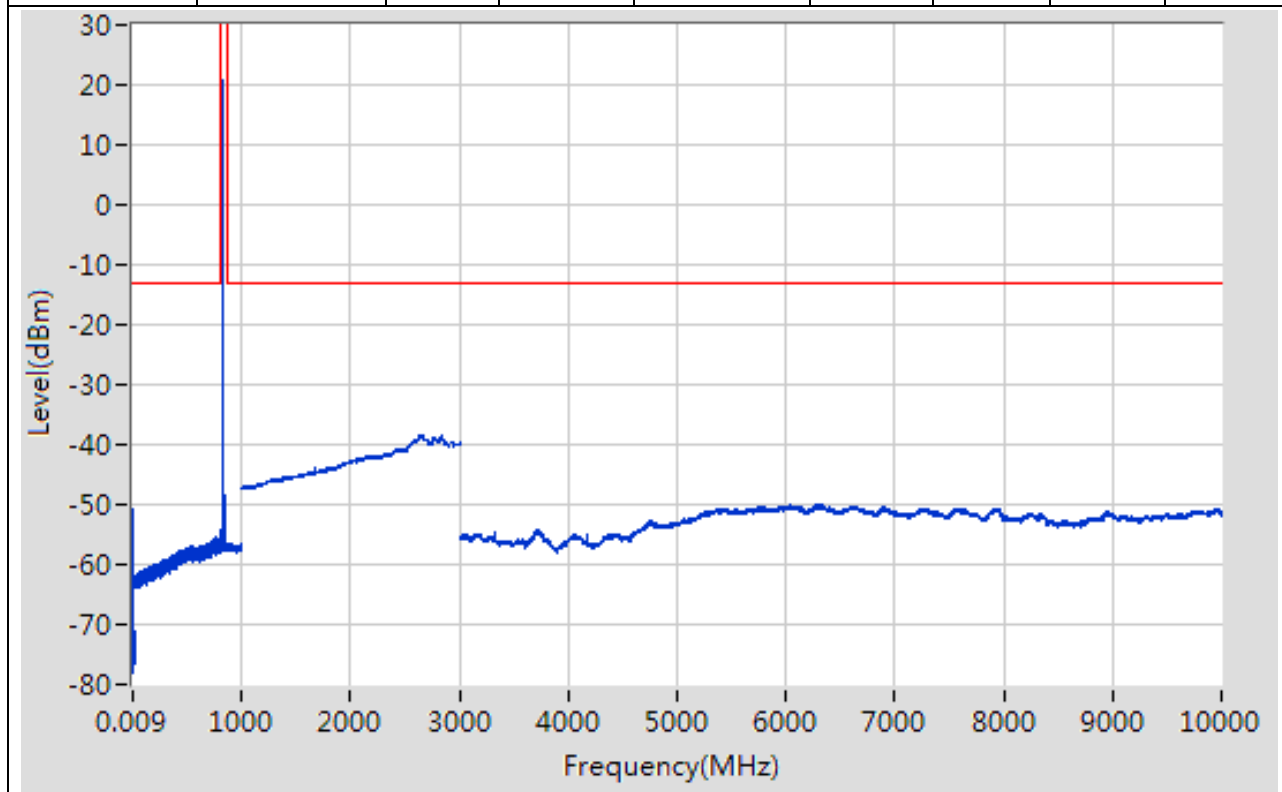
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-51.98	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.65	-13	Pass	2985
30	814	0.1	RMS	796.298	-55.29	-13	Pass	7840
814	860	0.1	RMS	824.58	21.01	60	Pass	601
860	1000	0.1	RMS	918.542	-56.46	-13	Pass	1400
1000	3000	1	RMS	2658.829	-38.48	-13	Pass	2000
3000	10000	1	RMS	6311.473	-50.08	-13	Pass	7000



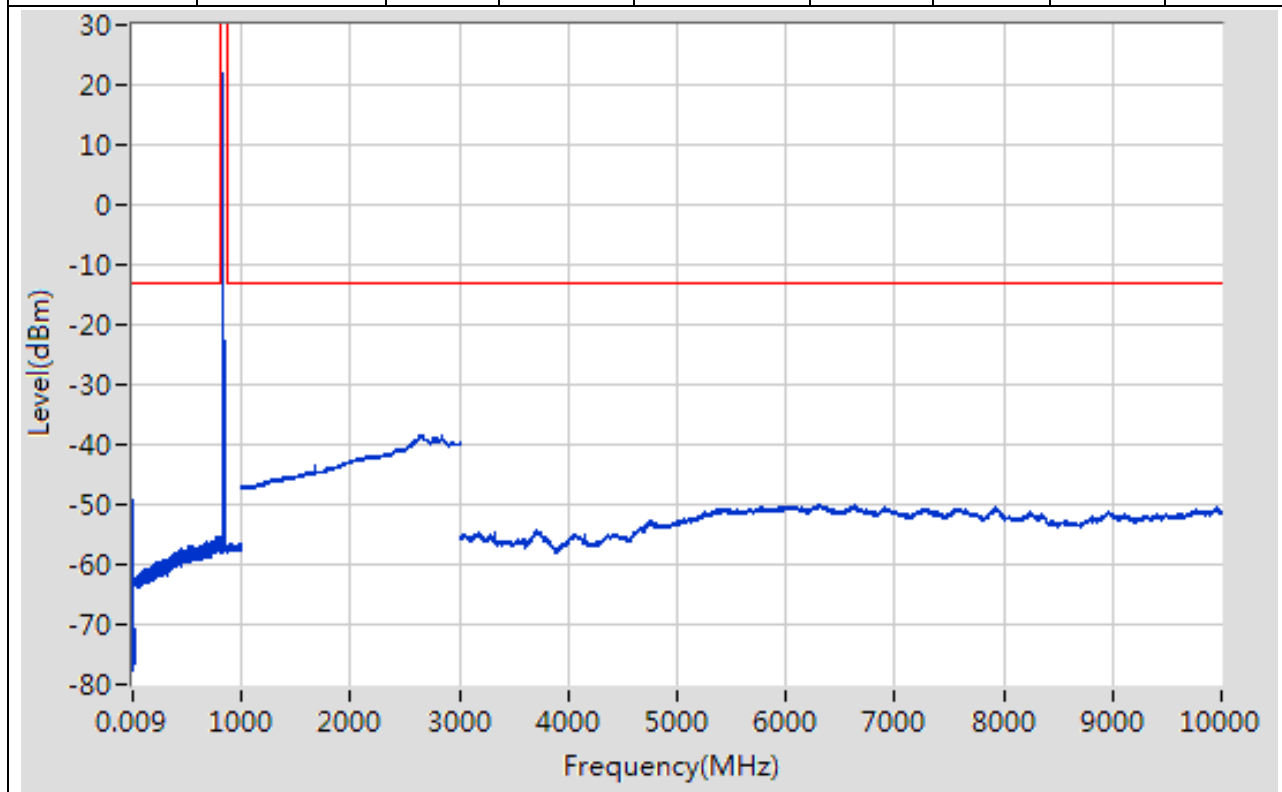
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-51.37	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.72	-13	Pass	2985
30	814	0.1	RMS	809.899	-55.34	-13	Pass	7840
814	860	0.1	RMS	833.397	20.9	60	Pass	601
860	1000	0.1	RMS	995.997	-56.47	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.54	-13	Pass	2000
3000	10000	1	RMS	6341.477	-50.1	-13	Pass	7000



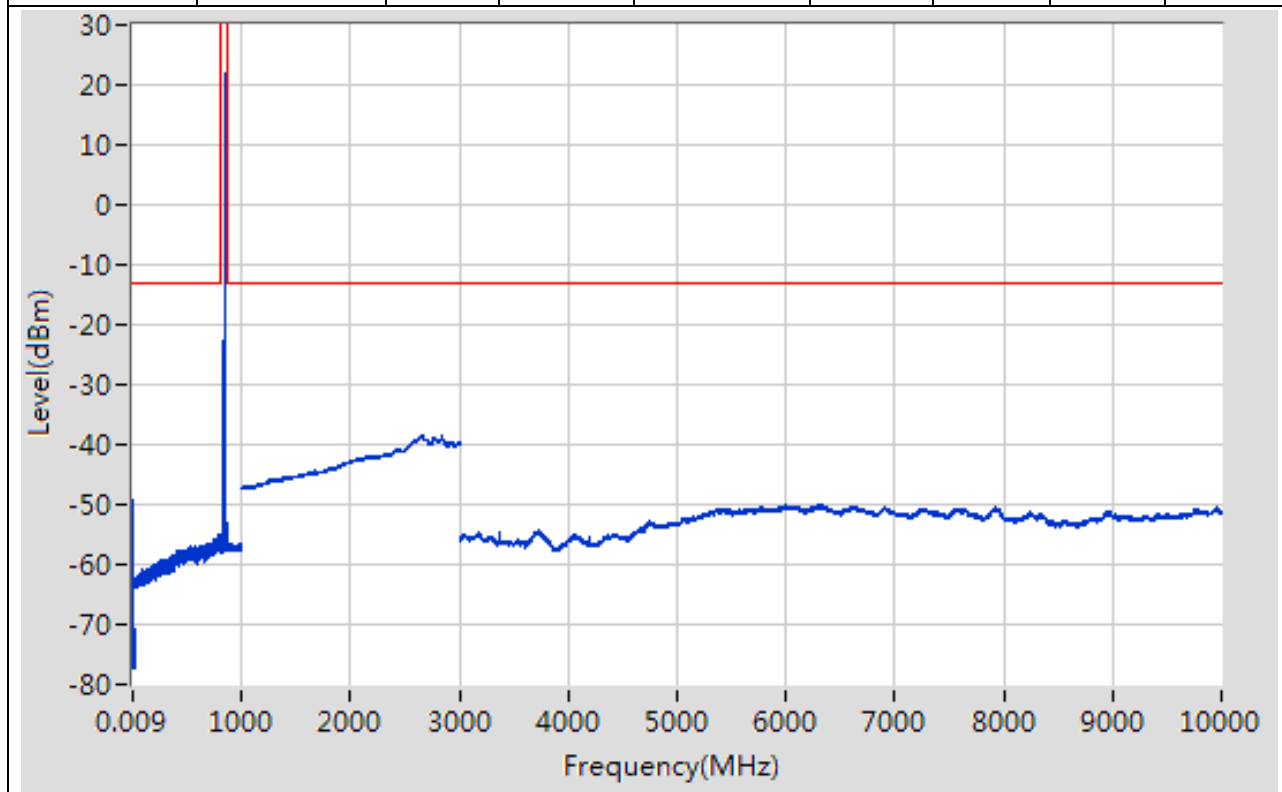
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.67	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.16	-13	Pass	2985
30	814	0.1	RMS	788.997	-55.27	-13	Pass	7840
814	860	0.1	RMS	832.093	21.84	60	Pass	601
860	1000	0.1	RMS	990.493	-56.52	-13	Pass	1400
1000	3000	1	RMS	2656.828	-38.52	-13	Pass	2000
3000	10000	1	RMS	6302.472	-50.04	-13	Pass	7000



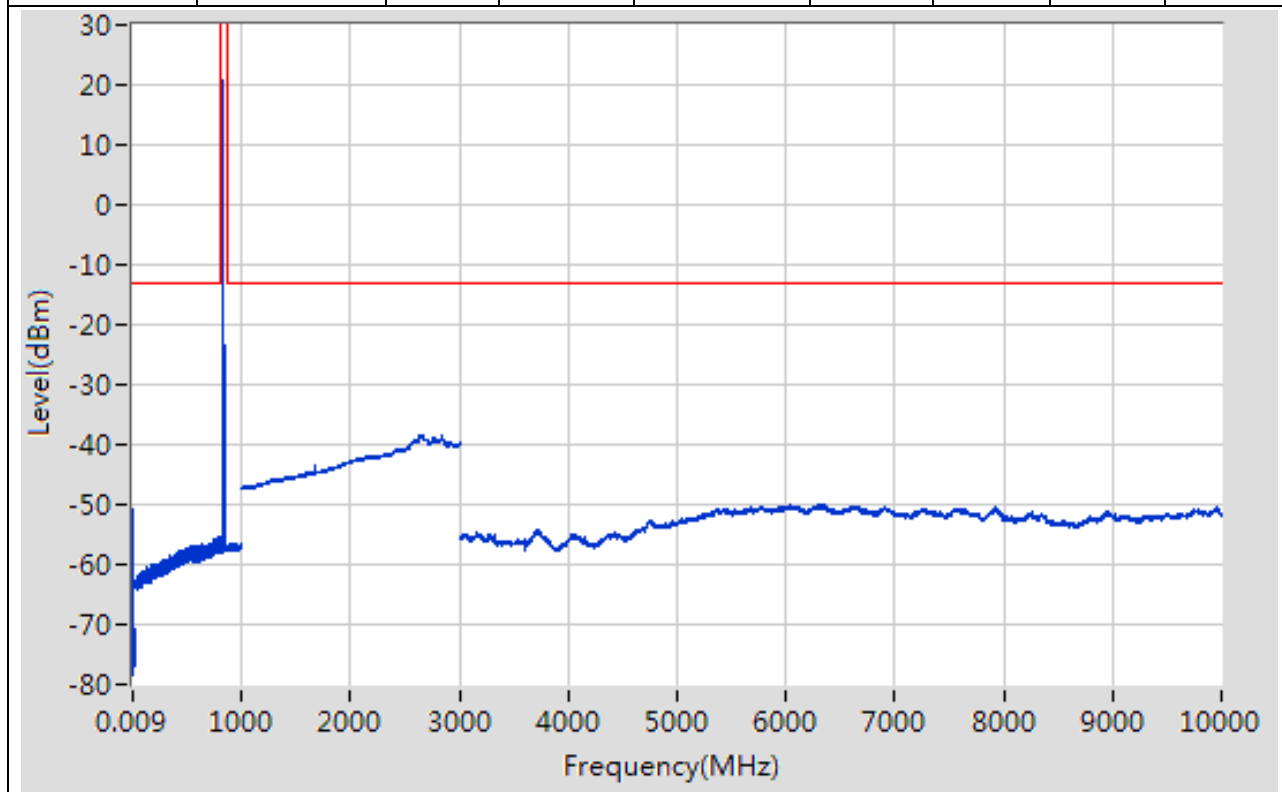
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.13	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.38	-13	Pass	2985
30	814	0.1	RMS	797.298	-55.02	-13	Pass	7840
814	860	0.1	RMS	840.91	21.87	60	Pass	601
860	1000	0.1	RMS	918.041	-56.58	-13	Pass	1400
1000	3000	1	RMS	2660.83	-38.55	-13	Pass	2000
3000	10000	1	RMS	6302.472	-50.04	-13	Pass	7000



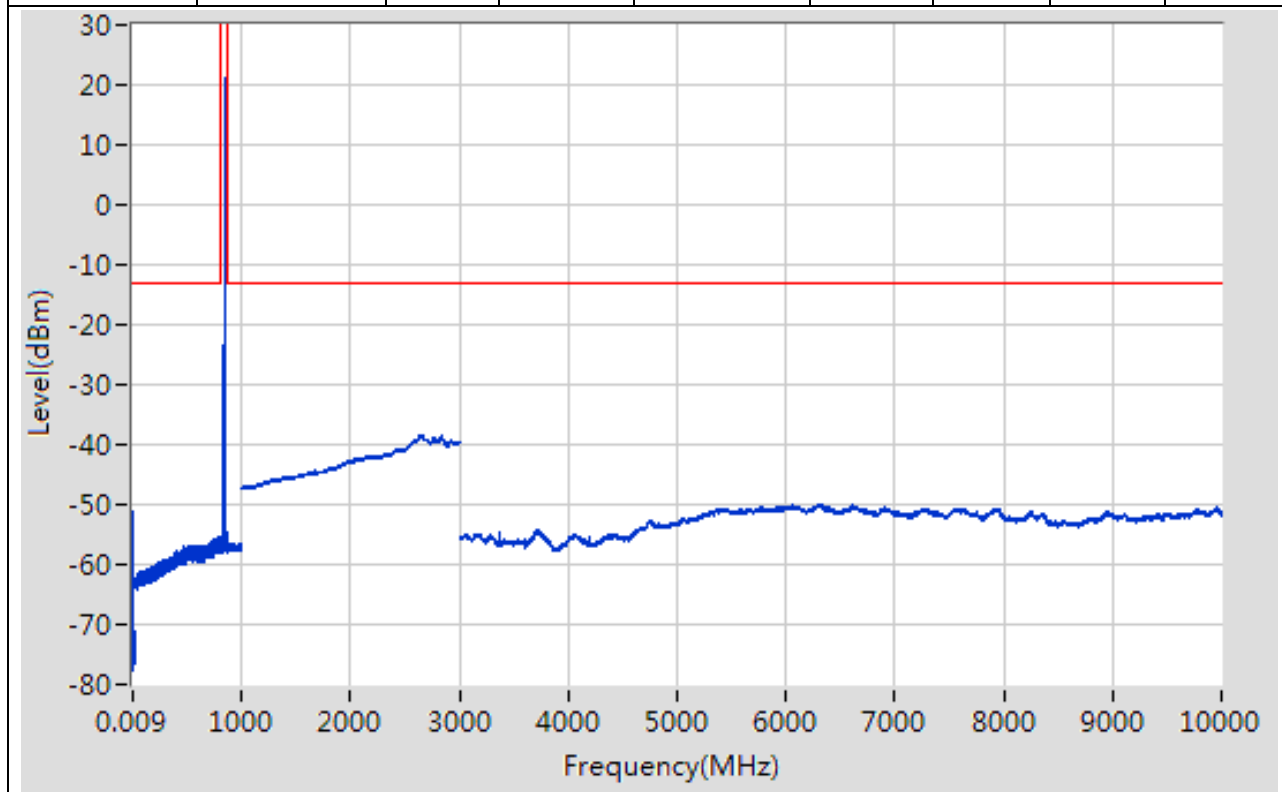
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-52.06	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.74	-13	Pass	2985
30	814	0.1	RMS	804.299	-55.22	-13	Pass	7840
814	860	0.1	RMS	832.093	20.89	60	Pass	601
860	1000	0.1	RMS	893.424	-56.61	-13	Pass	1400
1000	3000	1	RMS	2657.829	-38.58	-13	Pass	2000
3000	10000	1	RMS	6284.469	-50.05	-13	Pass	7000



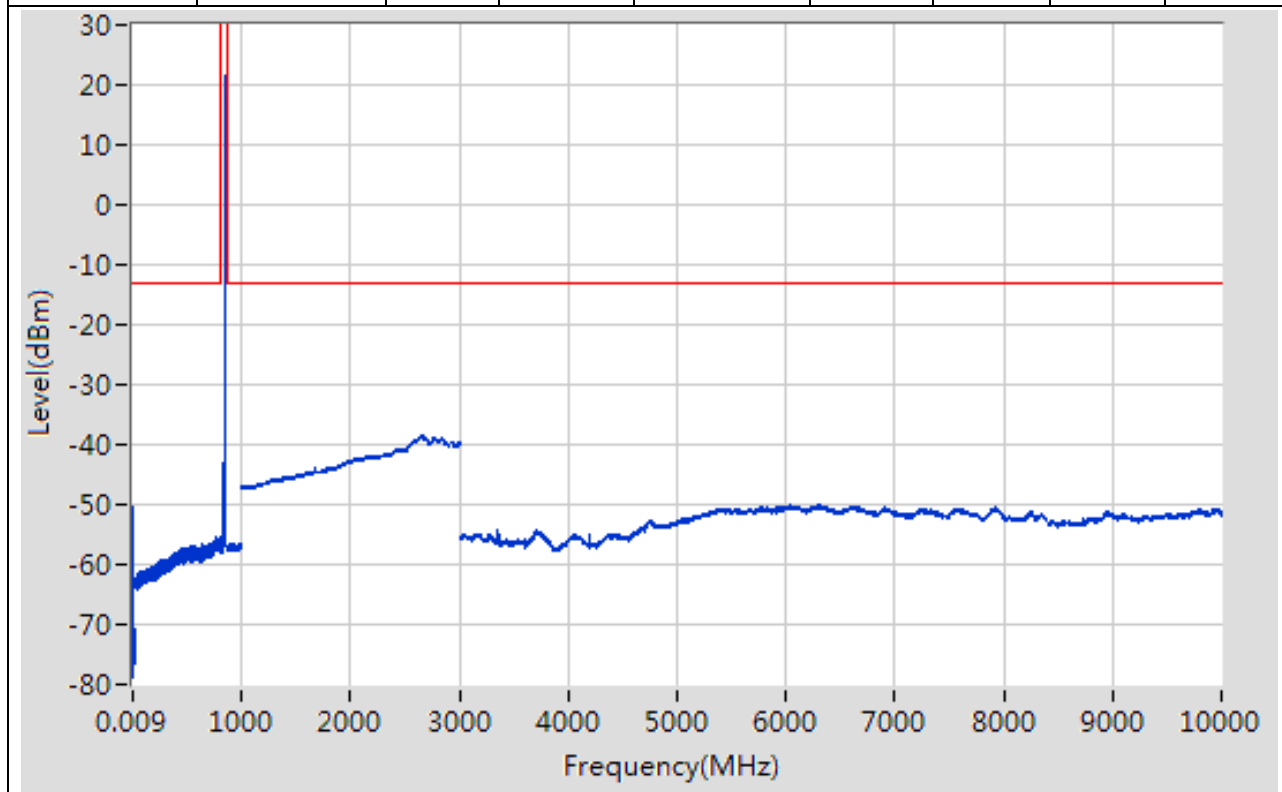
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.32	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.19	-13	Pass	2985
30	814	0.1	RMS	793.197	-55.32	-13	Pass	7840
814	860	0.1	RMS	840.91	20.98	60	Pass	601
860	1000	0.1	RMS	998.299	-56.46	-13	Pass	1400
1000	3000	1	RMS	2656.828	-38.54	-13	Pass	2000
3000	10000	1	RMS	6306.472	-50.03	-13	Pass	7000



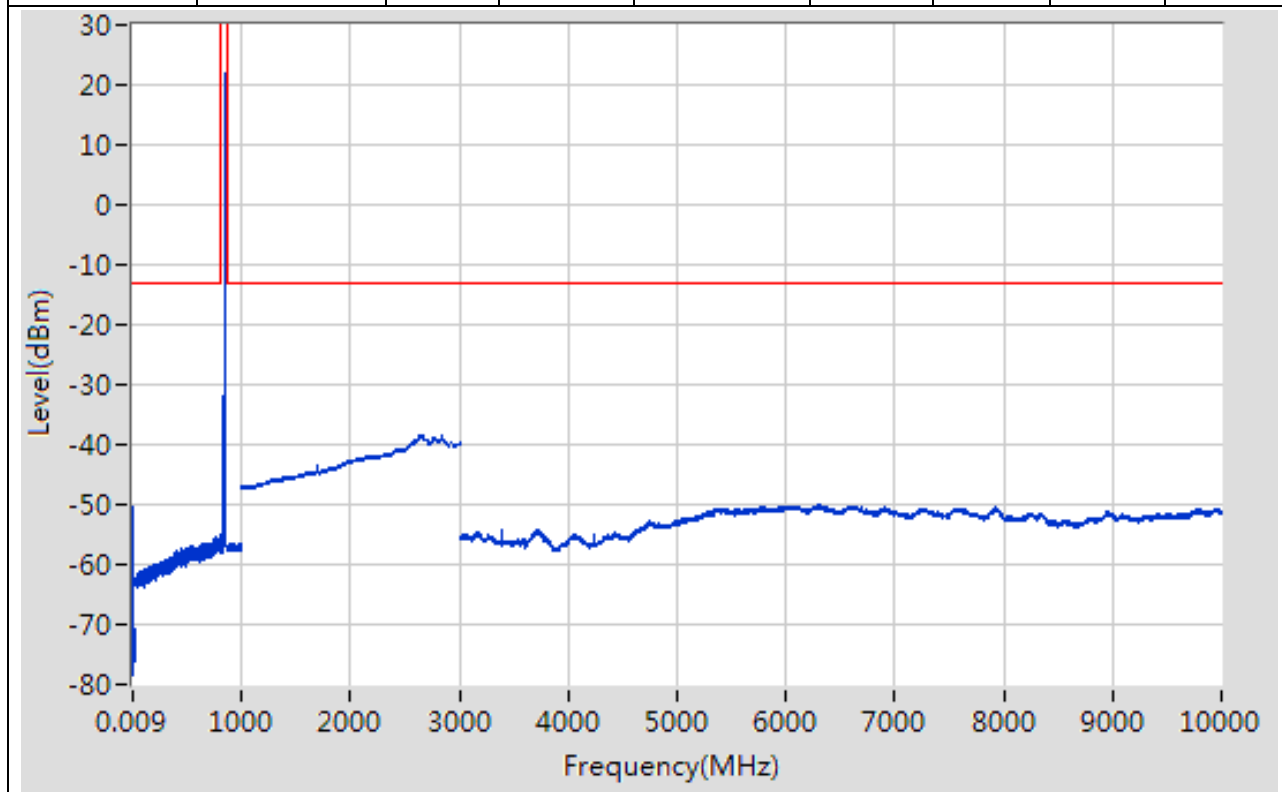
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.5	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.28	-13	Pass	2985
30	814	0.1	RMS	810.1	-55.3	-13	Pass	7840
814	860	0.1	RMS	839.607	21.72	60	Pass	601
860	1000	0.1	RMS	998.899	-56.43	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.47	-13	Pass	2000
3000	10000	1	RMS	6289.47	-50.1	-13	Pass	7000



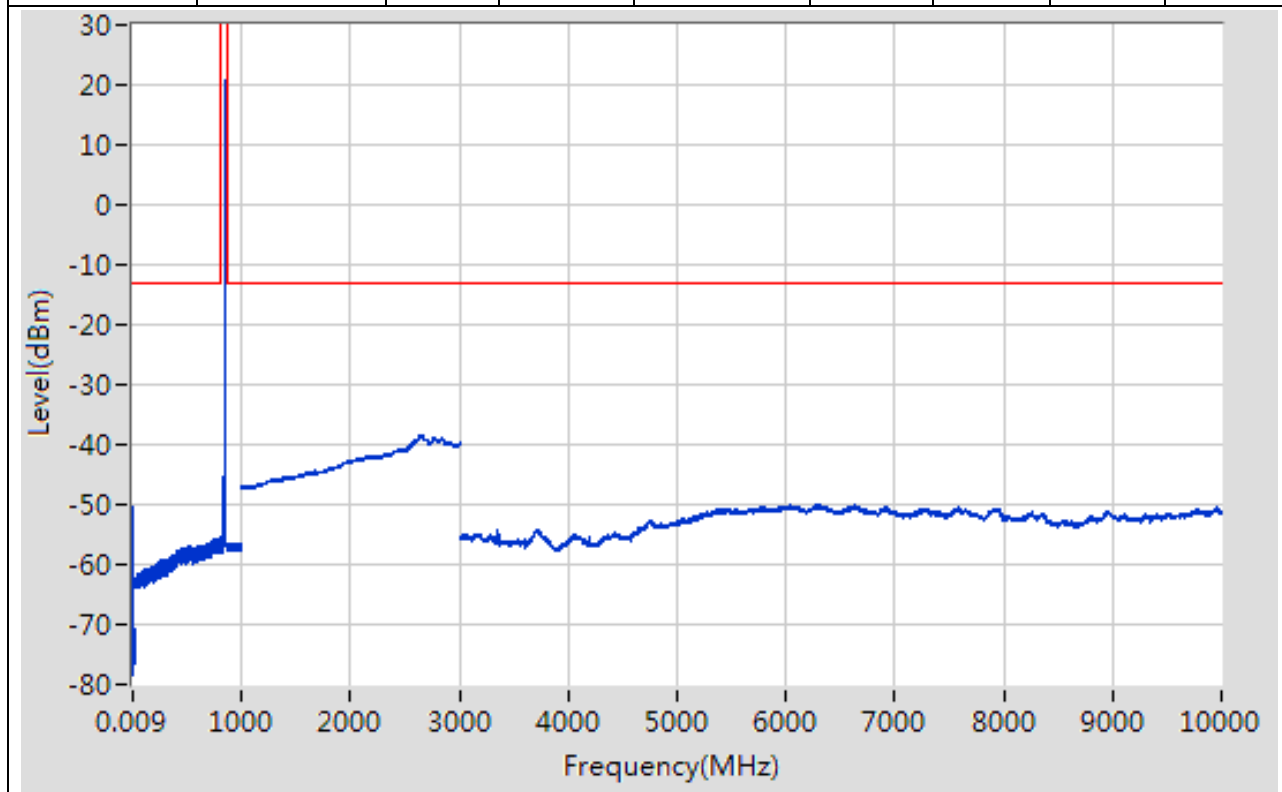
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.74	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.45	-13	Pass	2985
30	814	0.1	RMS	808.699	-55.14	-13	Pass	7840
814	860	0.1	RMS	848.423	21.93	60	Pass	601
860	1000	0.1	RMS	990.893	-56.55	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.45	-13	Pass	2000
3000	10000	1	RMS	6297.471	-50.06	-13	Pass	7000



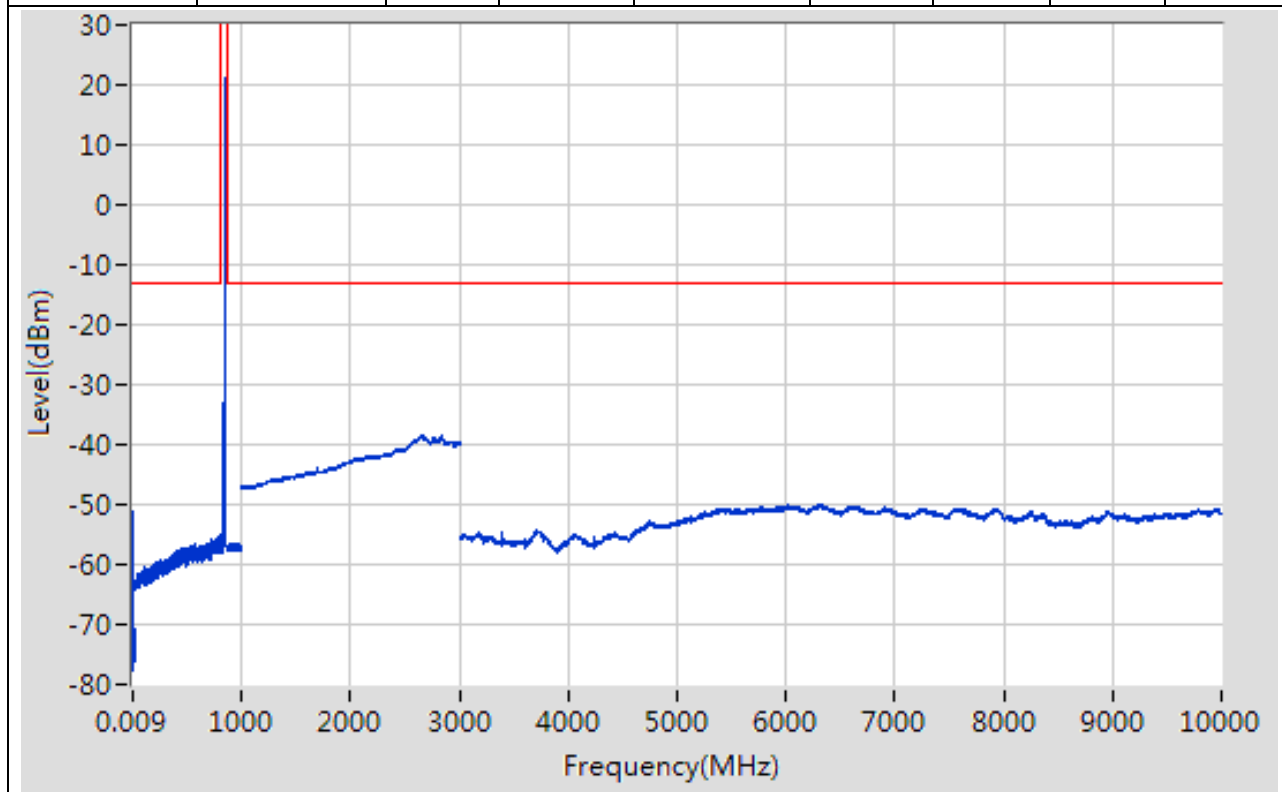
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.64	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.38	-13	Pass	2985
30	814	0.1	RMS	798.998	-55.48	-13	Pass	7840
814	860	0.1	RMS	839.607	20.94	60	Pass	601
860	1000	0.1	RMS	968.477	-56.59	-13	Pass	1400
1000	3000	1	RMS	2652.826	-38.58	-13	Pass	2000
3000	10000	1	RMS	6323.475	-49.86	-13	Pass	7000



1.48. LTE Transmitter Spurious Emissions(NTNV)(Subtest:48, Channel:20600, 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	-51.17	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.06	-13	Pass	2985
30	814	0.1	RMS	797.398	-55.04	-13	Pass	7840
814	860	0.1	RMS	848.423	21	60	Pass	601
860	1000	0.1	RMS	899.228	-56.5	-13	Pass	1400
1000	3000	1	RMS	2653.827	-38.52	-13	Pass	2000
3000	10000	1	RMS	6311.473	-50.07	-13	Pass	7000



END