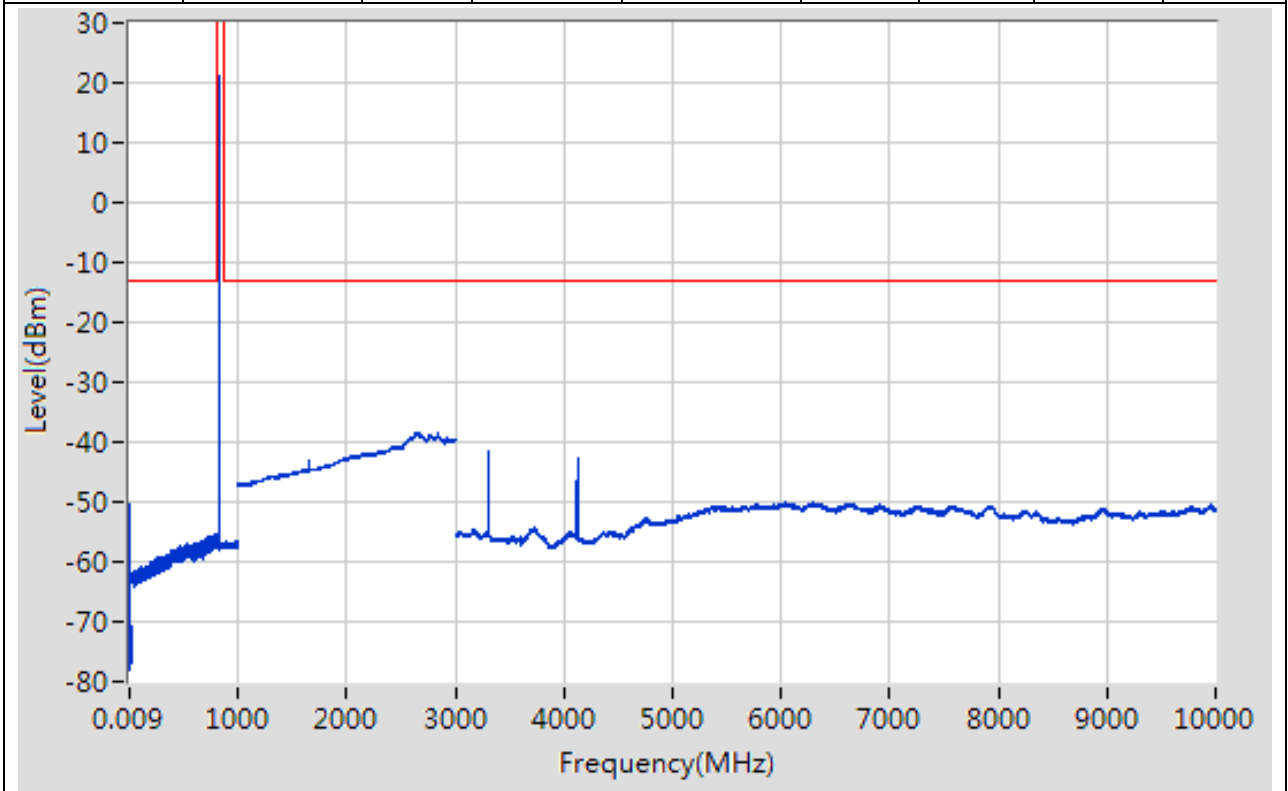


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band5

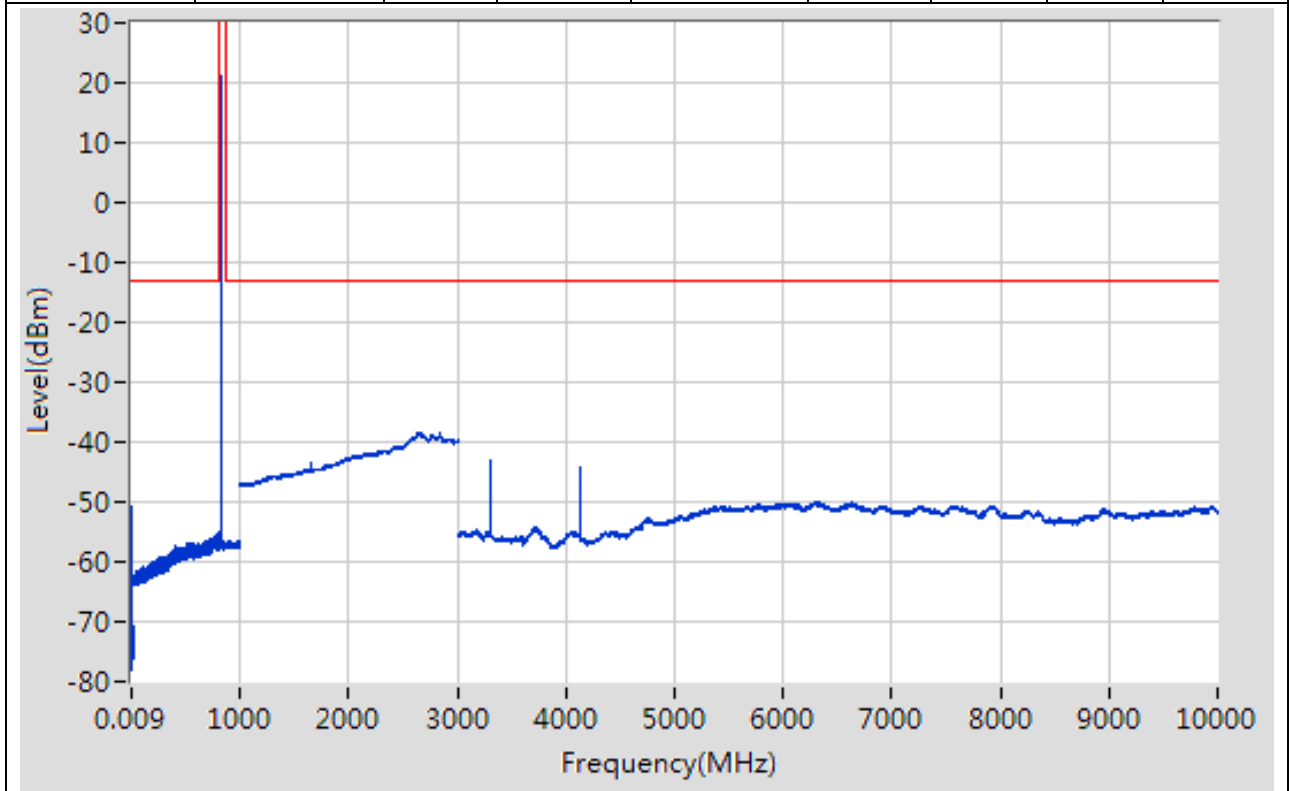
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-51.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.38	-13	Pass	2985
30	814	0.1	RMS	801.698	-55.35	-13	Pass	7840
814	860	0.1	RMS	824.273	21.23	60	Pass	601
860	1000	0.1	RMS	993.896	-56.61	-13	Pass	1400
1000	3000	1	RMS	2655.828	-38.48	-13	Pass	2000
3000	10000	1	RMS	3297.042	-41.59	-13	Pass	7000



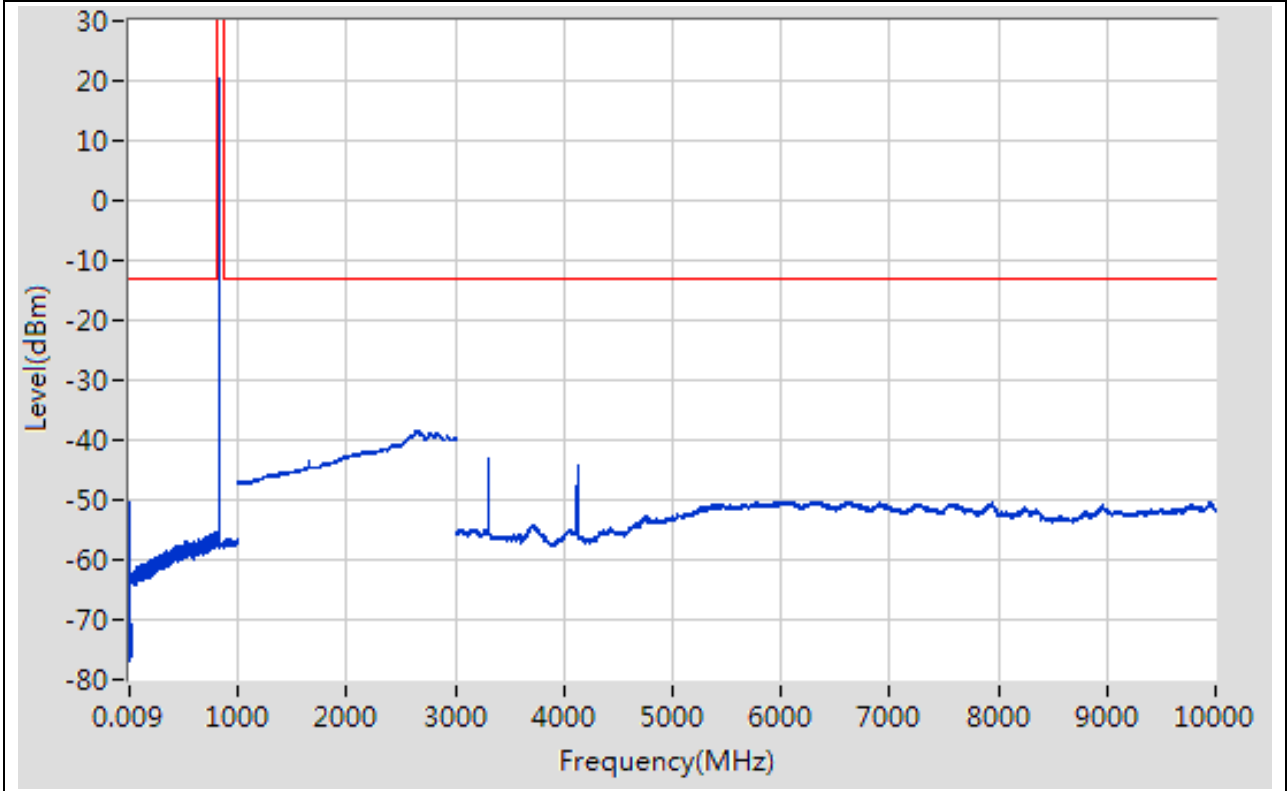
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-52.3	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.64	-13	Pass	2985
30	814	0.1	RMS	798.098	-54.92	-13	Pass	7840
814	860	0.1	RMS	825.117	21.01	60	Pass	601
860	1000	0.1	RMS	907.234	-56.58	-13	Pass	1400
1000	3000	1	RMS	2657.829	-38.54	-13	Pass	2000
3000	10000	1	RMS	3301.043	-43.23	-13	Pass	7000



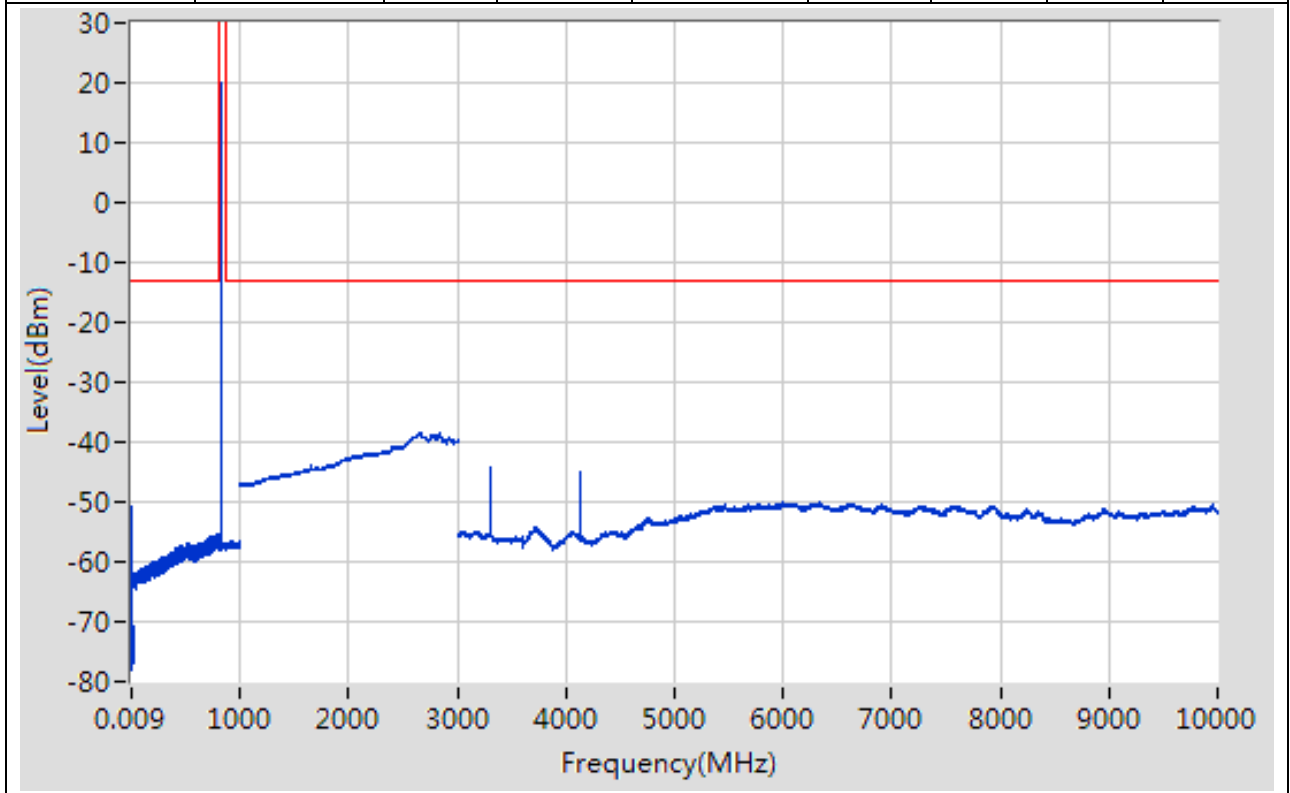
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-52.13	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.25	-13	Pass	2985
30	814	0.1	RMS	797.798	-55.29	-13	Pass	7840
814	860	0.1	RMS	824.273	20.23	60	Pass	601
860	1000	0.1	RMS	890.021	-56.6	-13	Pass	1400
1000	3000	1	RMS	2651.826	-38.54	-13	Pass	2000
3000	10000	1	RMS	3297.042	-43.1	-13	Pass	7000



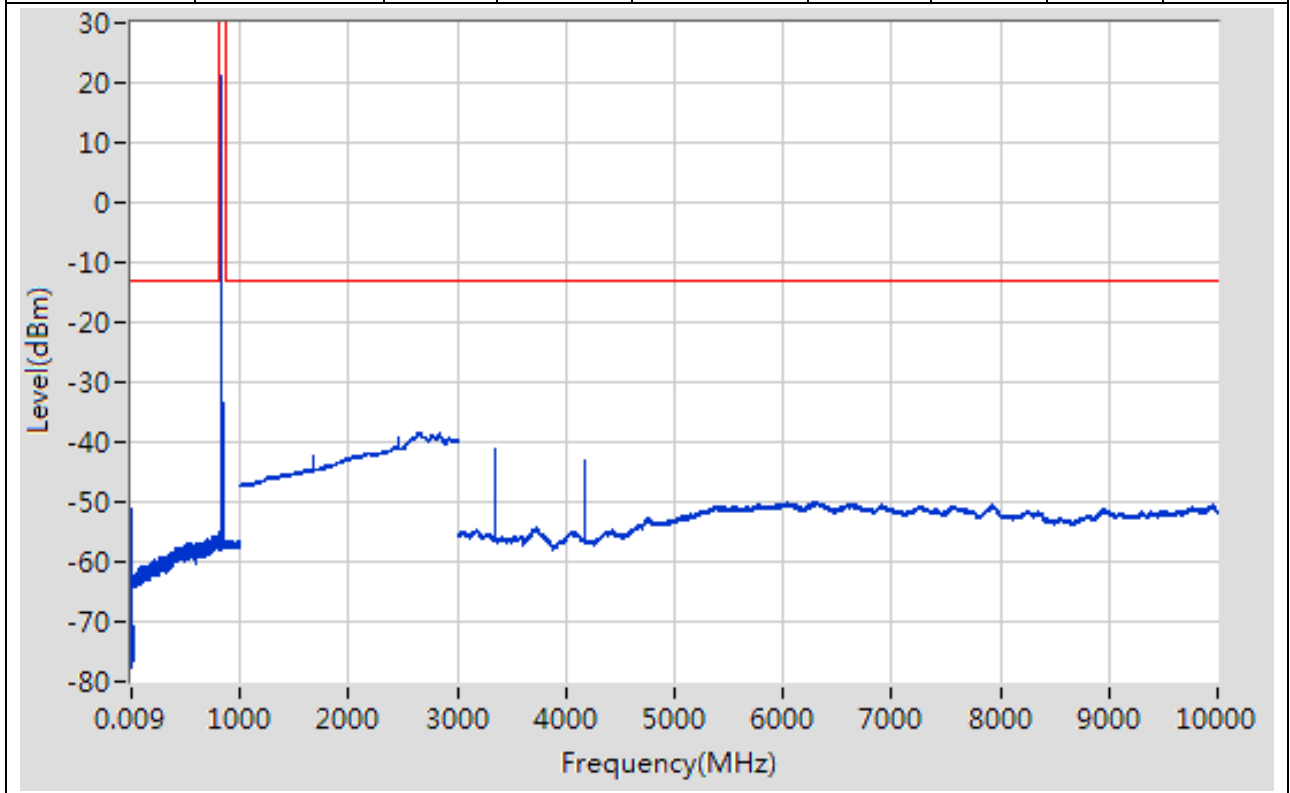
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-52.58	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.91	-13	Pass	2985
30	814	0.1	RMS	788.097	-55.36	-13	Pass	7840
814	860	0.1	RMS	825.117	20.03	60	Pass	601
860	1000	0.1	RMS	994.896	-56.61	-13	Pass	1400
1000	3000	1	RMS	2653.827	-38.47	-13	Pass	2000
3000	10000	1	RMS	3301.043	-44.2	-13	Pass	7000



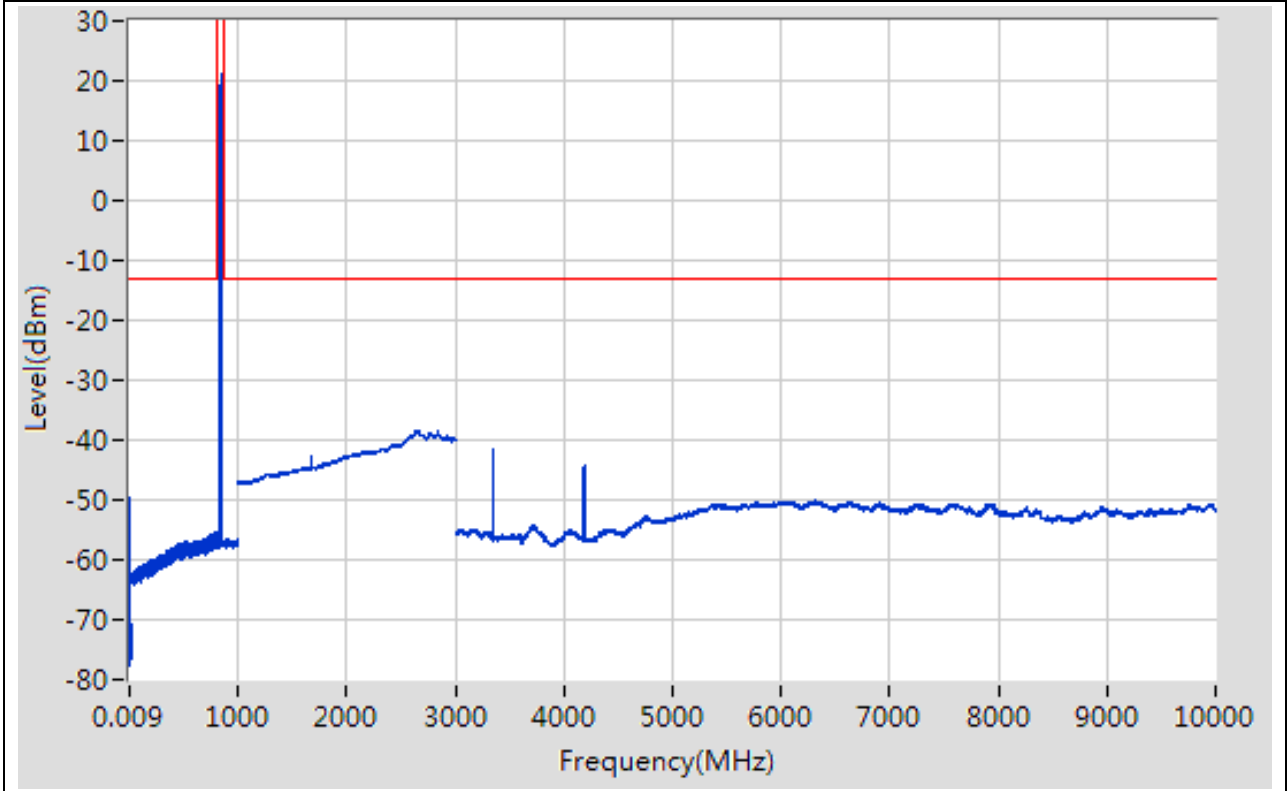
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-52.49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.29	-13	Pass	2985
30	814	0.1	RMS	806.899	-55.16	-13	Pass	7840
814	860	0.1	RMS	836.08	21.27	60	Pass	601
860	1000	0.1	RMS	900.029	-56.54	-13	Pass	1400
1000	3000	1	RMS	2658.829	-38.51	-13	Pass	2000
3000	10000	1	RMS	3344.049	-41.07	-13	Pass	7000



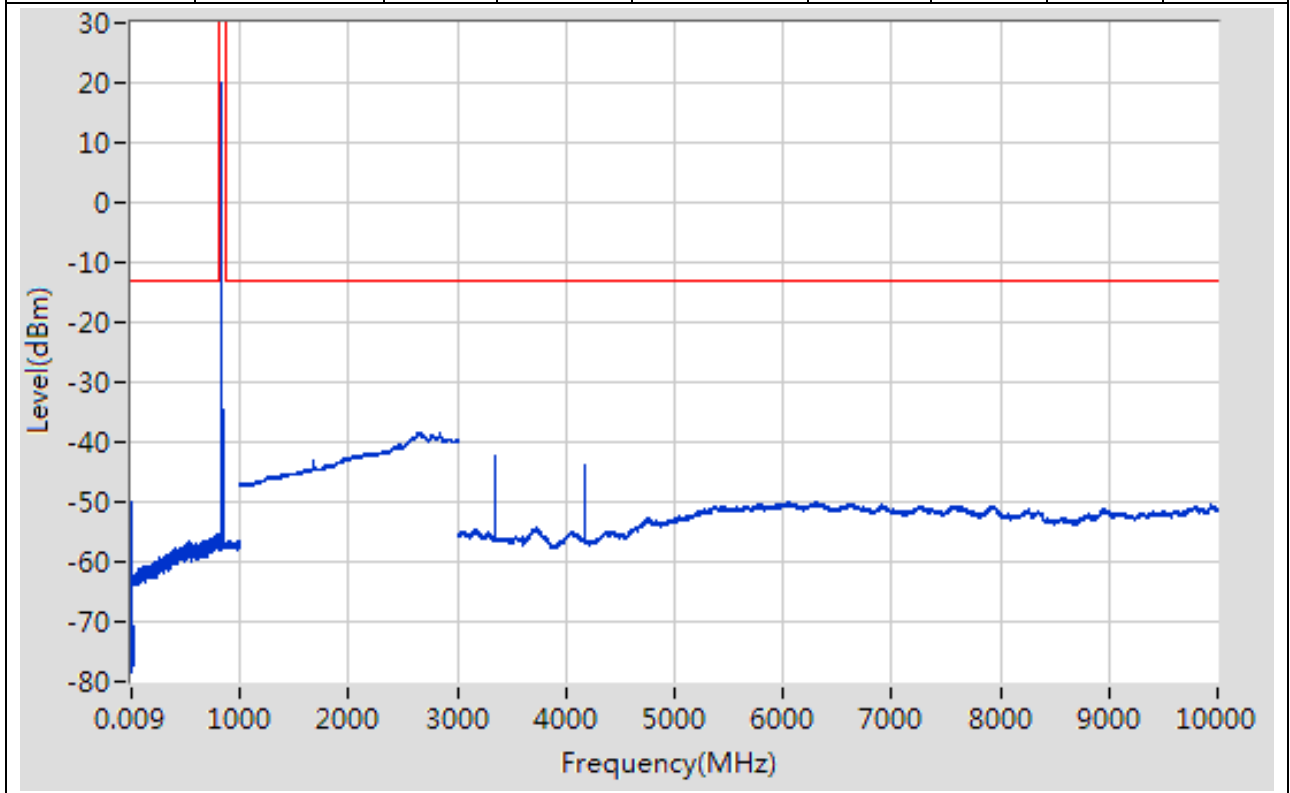
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-52.67	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.68	-13	Pass	2985
30	814	0.1	RMS	794.498	-55.32	-13	Pass	7840
814	860	0.1	RMS	836.923	21.2	60	Pass	601
860	1000	0.1	RMS	998.699	-56.57	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.47	-13	Pass	2000
3000	10000	1	RMS	3348.05	-41.53	-13	Pass	7000



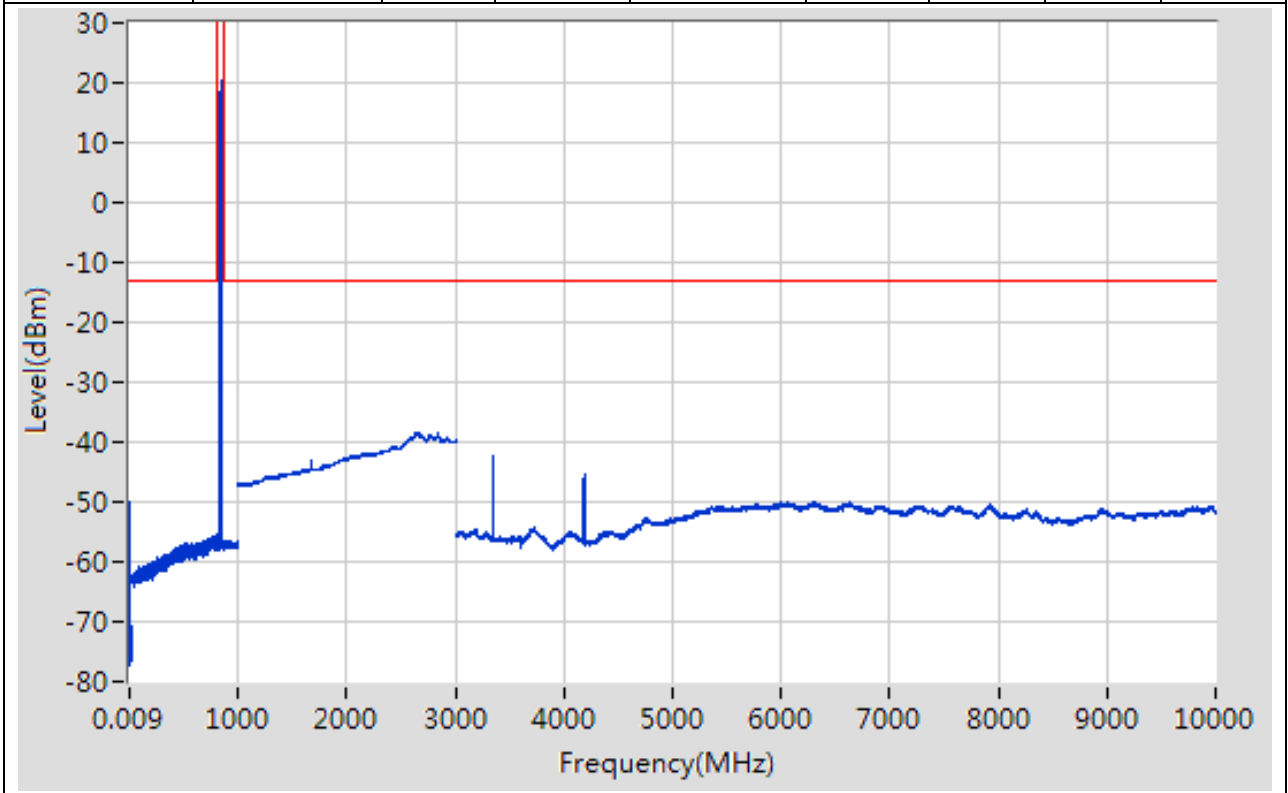
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-52.79	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.96	-13	Pass	2985
30	814	0.1	RMS	811.5	-55.31	-13	Pass	7840
814	860	0.1	RMS	836.08	20.14	60	Pass	601
860	1000	0.1	RMS	903.331	-56.66	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.53	-13	Pass	2000
3000	10000	1	RMS	3344.049	-42.32	-13	Pass	7000



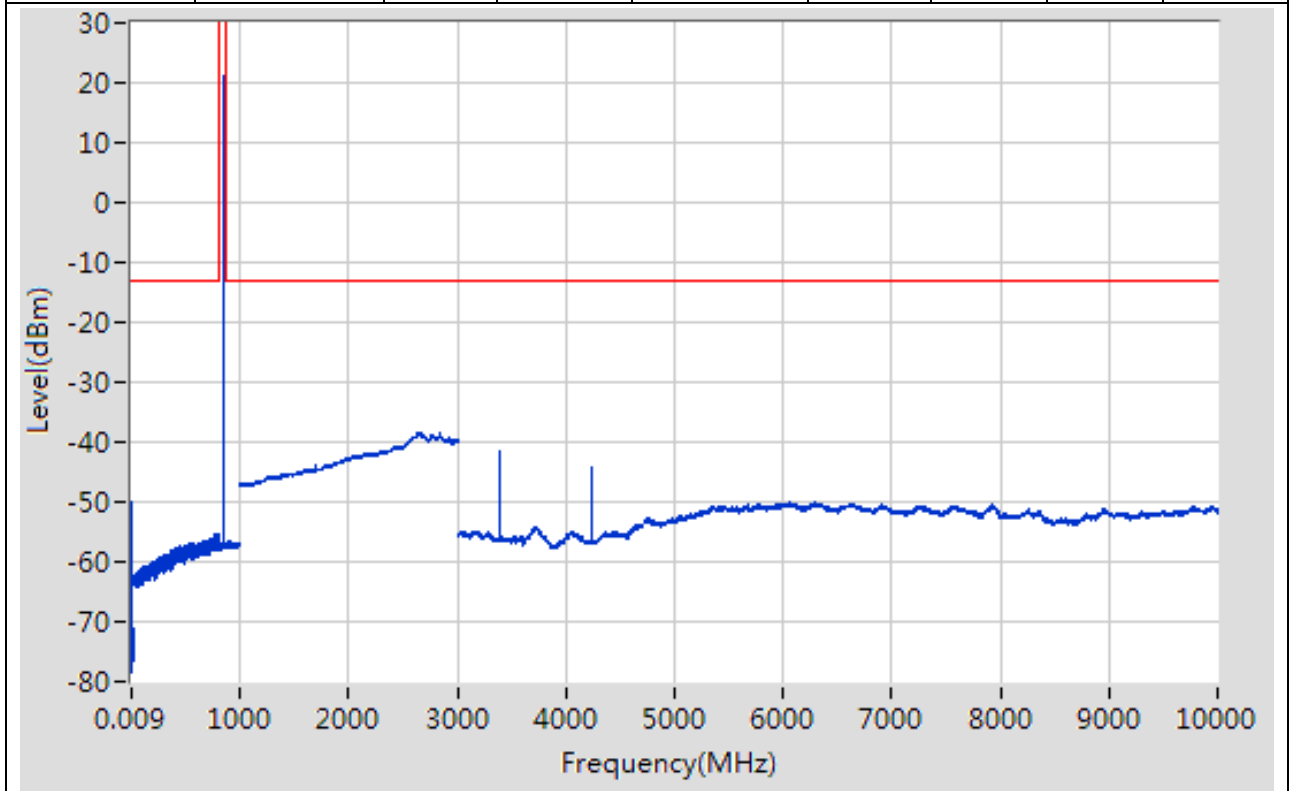
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-51.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.06	-13	Pass	2985
30	814	0.1	RMS	811.5	-55.47	-13	Pass	7840
814	860	0.1	RMS	836.923	20.32	60	Pass	601
860	1000	0.1	RMS	909.936	-56.61	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.5	-13	Pass	2000
3000	10000	1	RMS	3348.05	-42.27	-13	Pass	7000



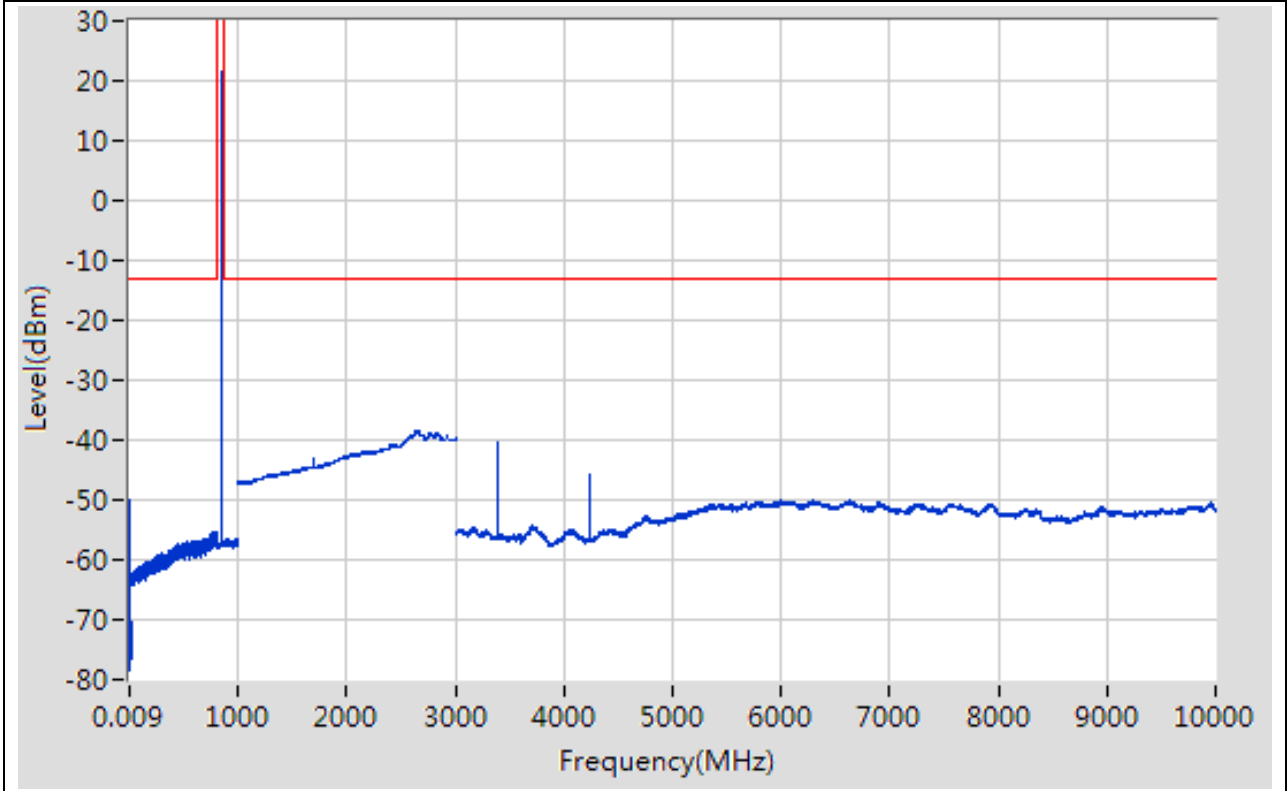
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-50.84	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50	-13	Pass	2985
30	814	0.1	RMS	783.396	-55.38	-13	Pass	7840
814	860	0.1	RMS	847.81	21.13	60	Pass	601
860	1000	0.1	RMS	906.333	-56.53	-13	Pass	1400
1000	3000	1	RMS	2662.831	-38.51	-13	Pass	2000
3000	10000	1	RMS	3391.056	-41.38	-13	Pass	7000



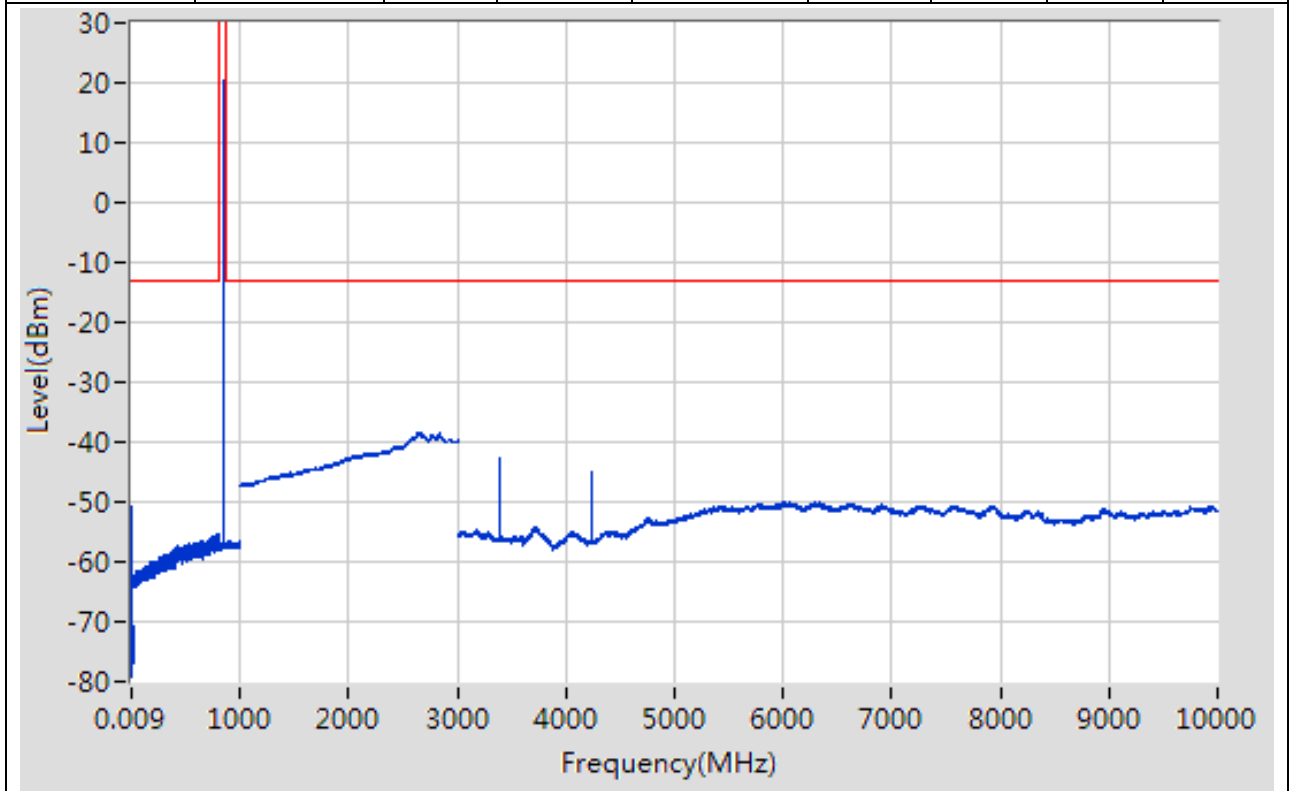
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-52.49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.11	-13	Pass	2985
30	814	0.1	RMS	779.596	-55.3	-13	Pass	7840
814	860	0.1	RMS	848.73	21.37	60	Pass	601
860	1000	0.1	RMS	895.926	-56.59	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.49	-13	Pass	2000
3000	10000	1	RMS	3395.056	-40.47	-13	Pass	7000



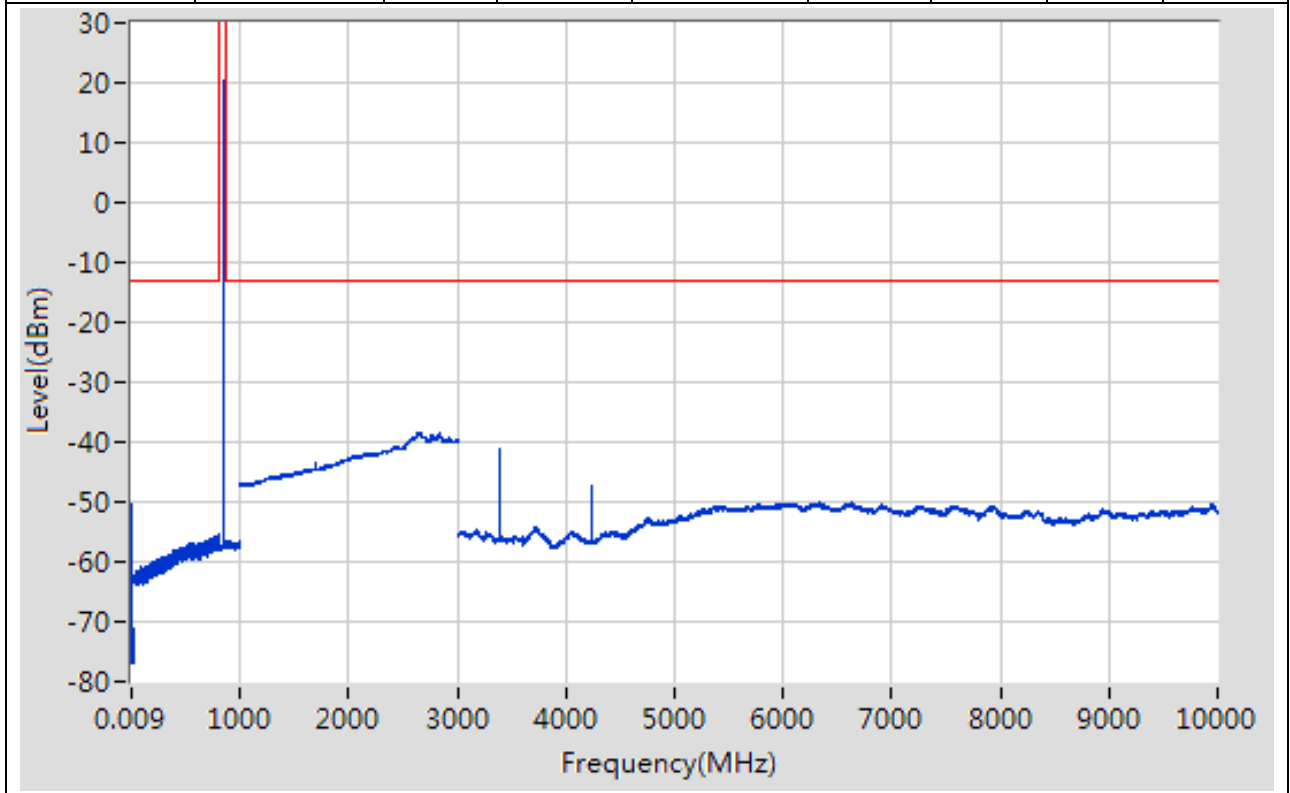
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.92	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.67	-13	Pass	2985
30	814	0.1	RMS	797.298	-55.46	-13	Pass	7840
814	860	0.1	RMS	847.887	20.24	60	Pass	601
860	1000	0.1	RMS	898.427	-56.46	-13	Pass	1400
1000	3000	1	RMS	2657.829	-38.44	-13	Pass	2000
3000	10000	1	RMS	3391.056	-42.62	-13	Pass	7000



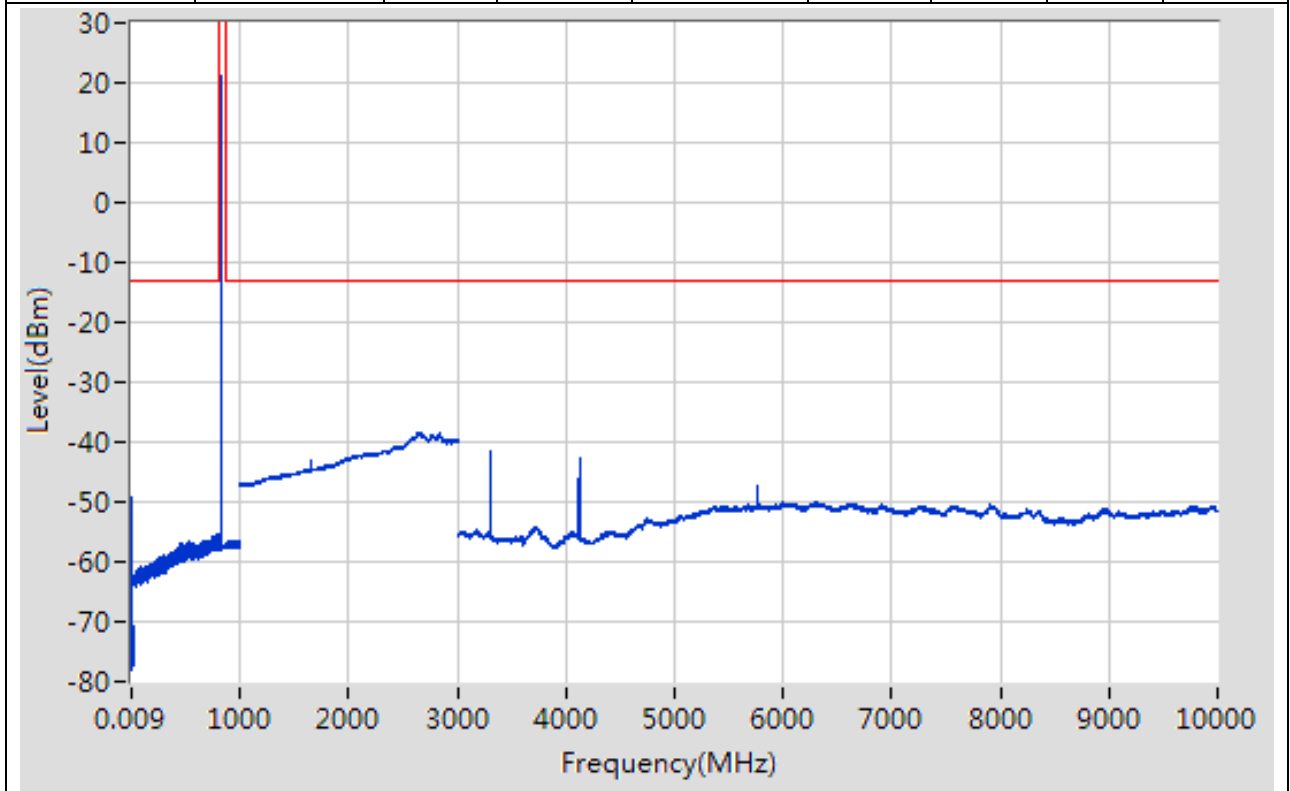
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-51.93	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.53	-13	Pass	2985
30	814	0.1	RMS	811.7	-55.3	-13	Pass	7840
814	860	0.1	RMS	848.73	20.48	60	Pass	601
860	1000	0.1	RMS	899.628	-56.55	-13	Pass	1400
1000	3000	1	RMS	2660.83	-38.47	-13	Pass	2000
3000	10000	1	RMS	3395.056	-41.08	-13	Pass	7000



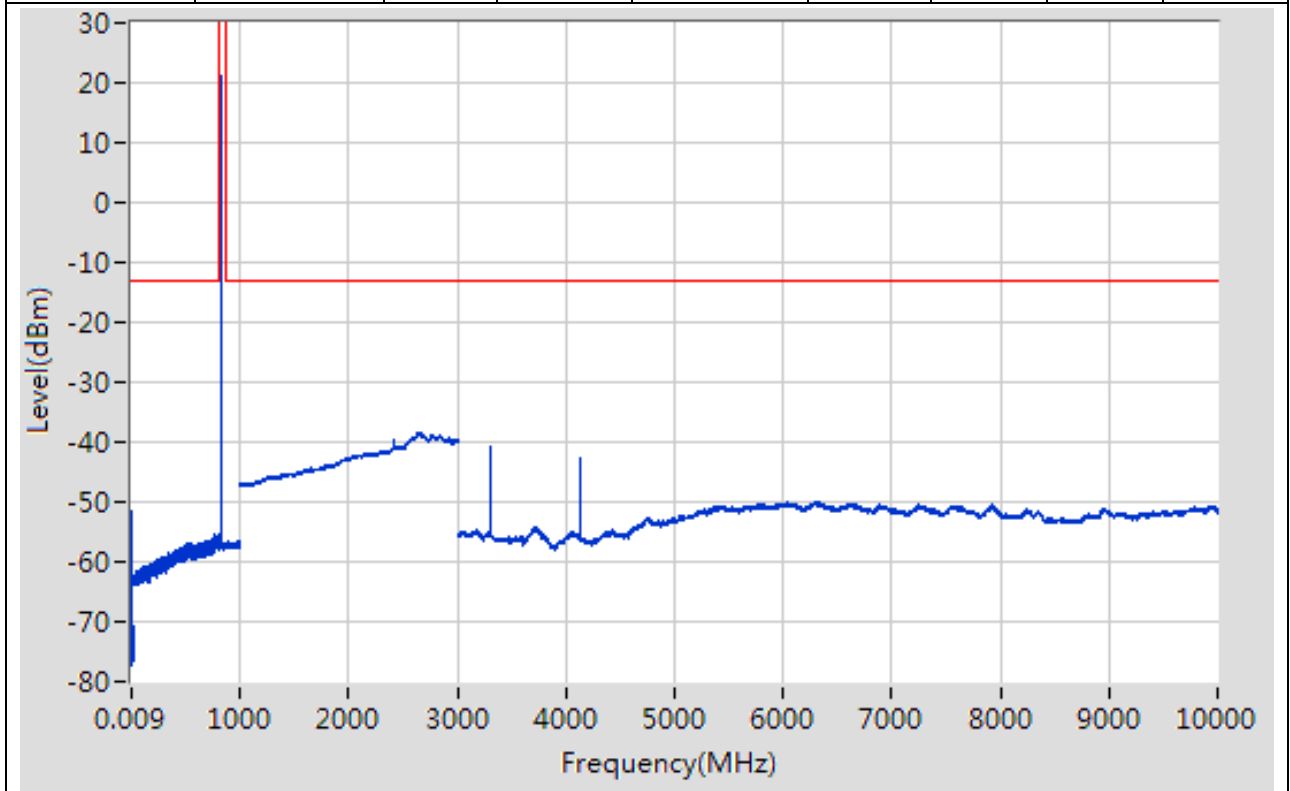
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.23	-13	Pass	2985
30	814	0.1	RMS	792.397	-55.27	-13	Pass	7840
814	860	0.1	RMS	824.273	21.12	60	Pass	601
860	1000	0.1	RMS	987.291	-56.54	-13	Pass	1400
1000	3000	1	RMS	2658.829	-38.54	-13	Pass	2000
3000	10000	1	RMS	3297.042	-41.5	-13	Pass	7000



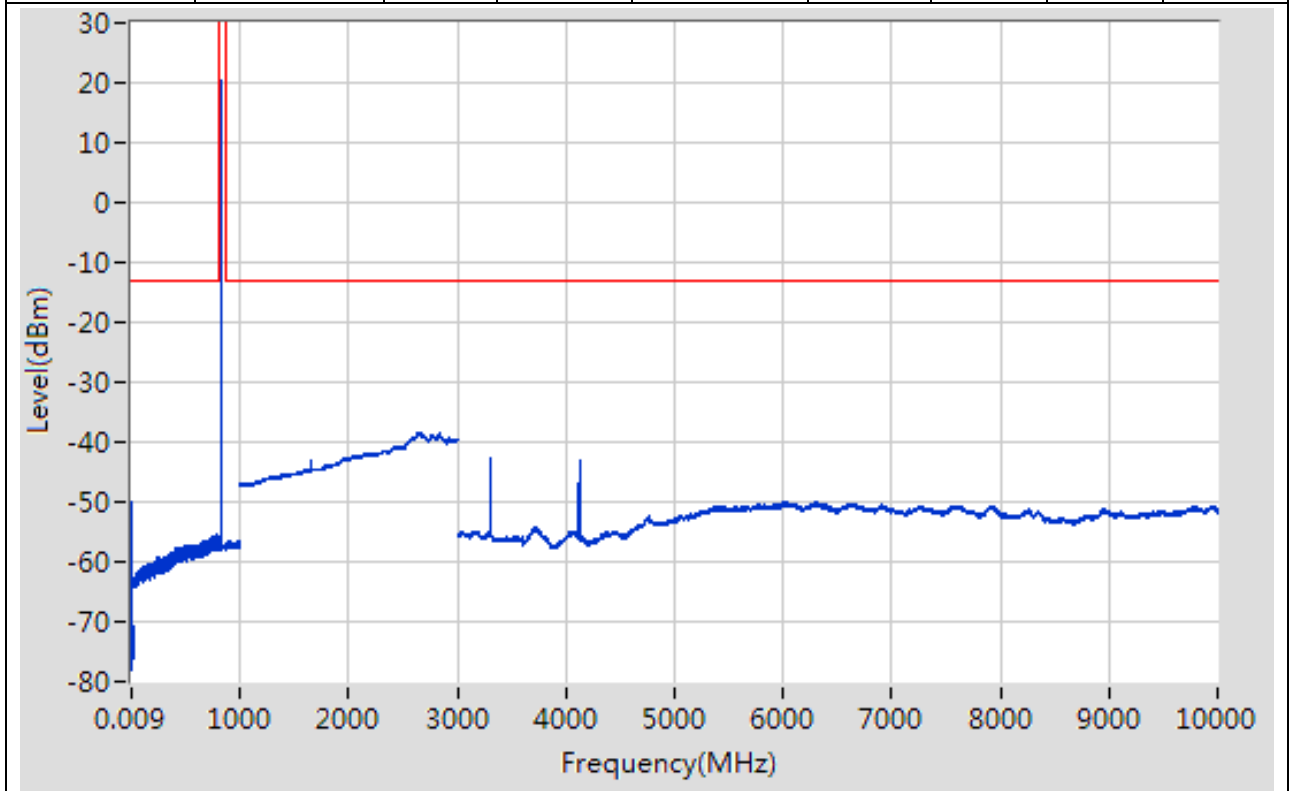
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.42	-13	Pass	2985
30	814	0.1	RMS	802.198	-55.33	-13	Pass	7840
814	860	0.1	RMS	826.727	21.14	60	Pass	601
860	1000	0.1	RMS	993.796	-56.63	-13	Pass	1400
1000	3000	1	RMS	2655.828	-38.42	-13	Pass	2000
3000	10000	1	RMS	3307.044	-40.66	-13	Pass	7000



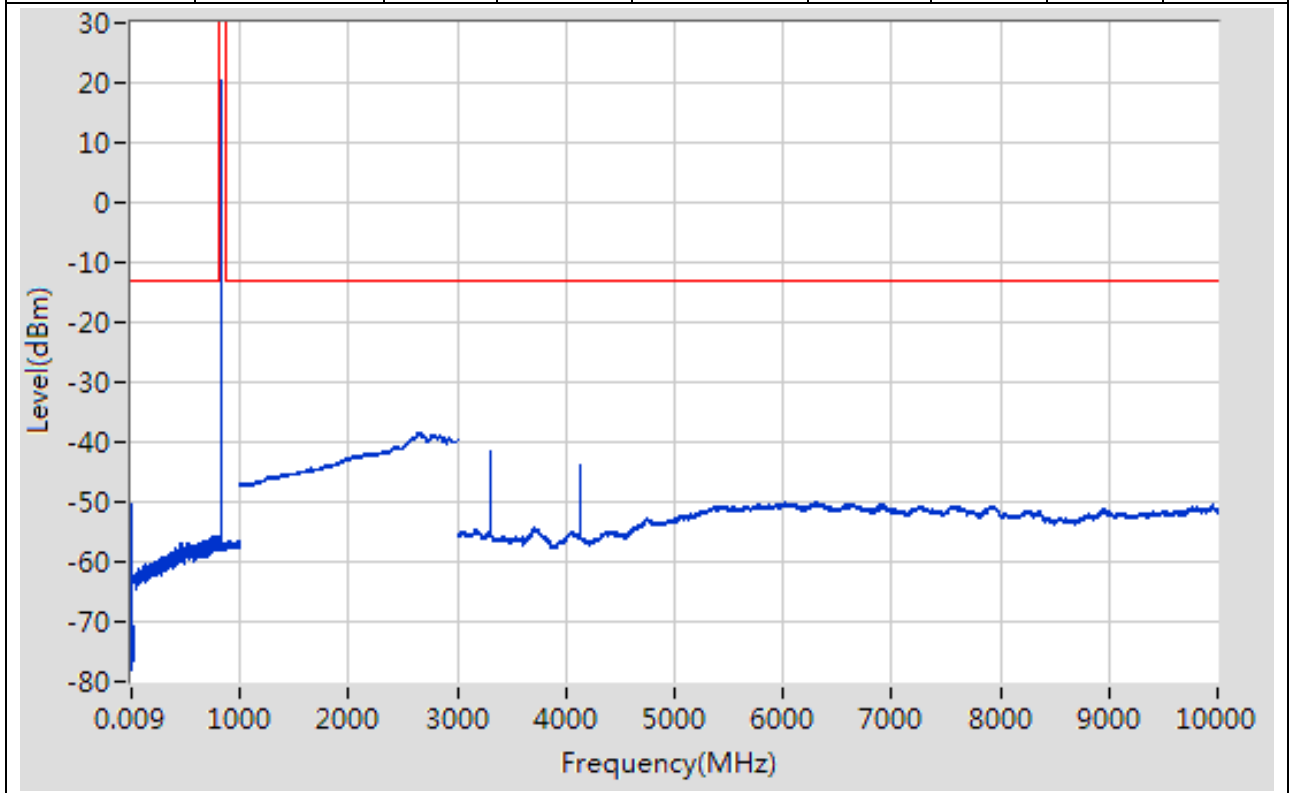
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.013	-51.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.17	-13	Pass	2985
30	814	0.1	RMS	785.596	-55.46	-13	Pass	7840
814	860	0.1	RMS	824.273	20.3	60	Pass	601
860	1000	0.1	RMS	995.096	-56.52	-13	Pass	1400
1000	3000	1	RMS	2656.828	-38.5	-13	Pass	2000
3000	10000	1	RMS	3297.042	-42.88	-13	Pass	7000



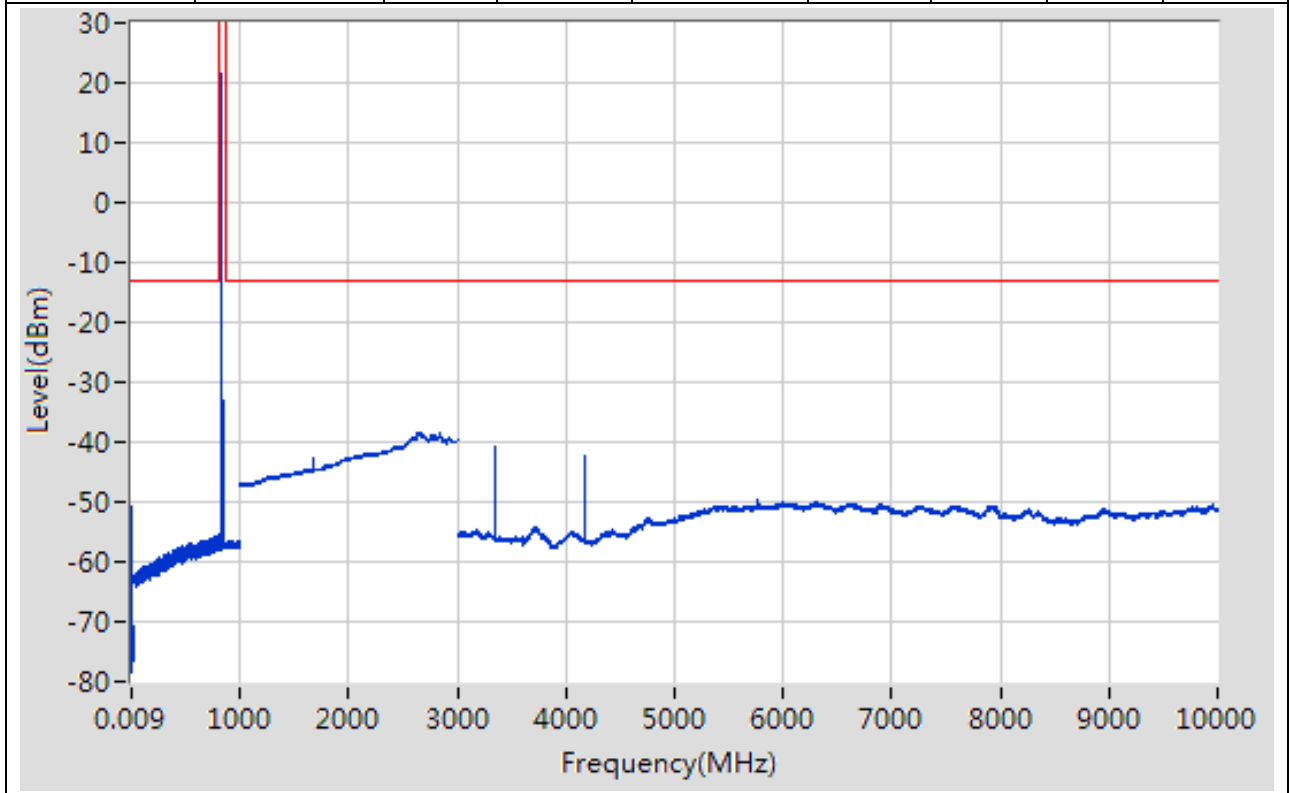
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-51.97	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.3	-13	Pass	2985
30	814	0.1	RMS	810.6	-55.59	-13	Pass	7840
814	860	0.1	RMS	826.727	20.29	60	Pass	601
860	1000	0.1	RMS	898.027	-56.59	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.51	-13	Pass	2000
3000	10000	1	RMS	3307.044	-41.68	-13	Pass	7000



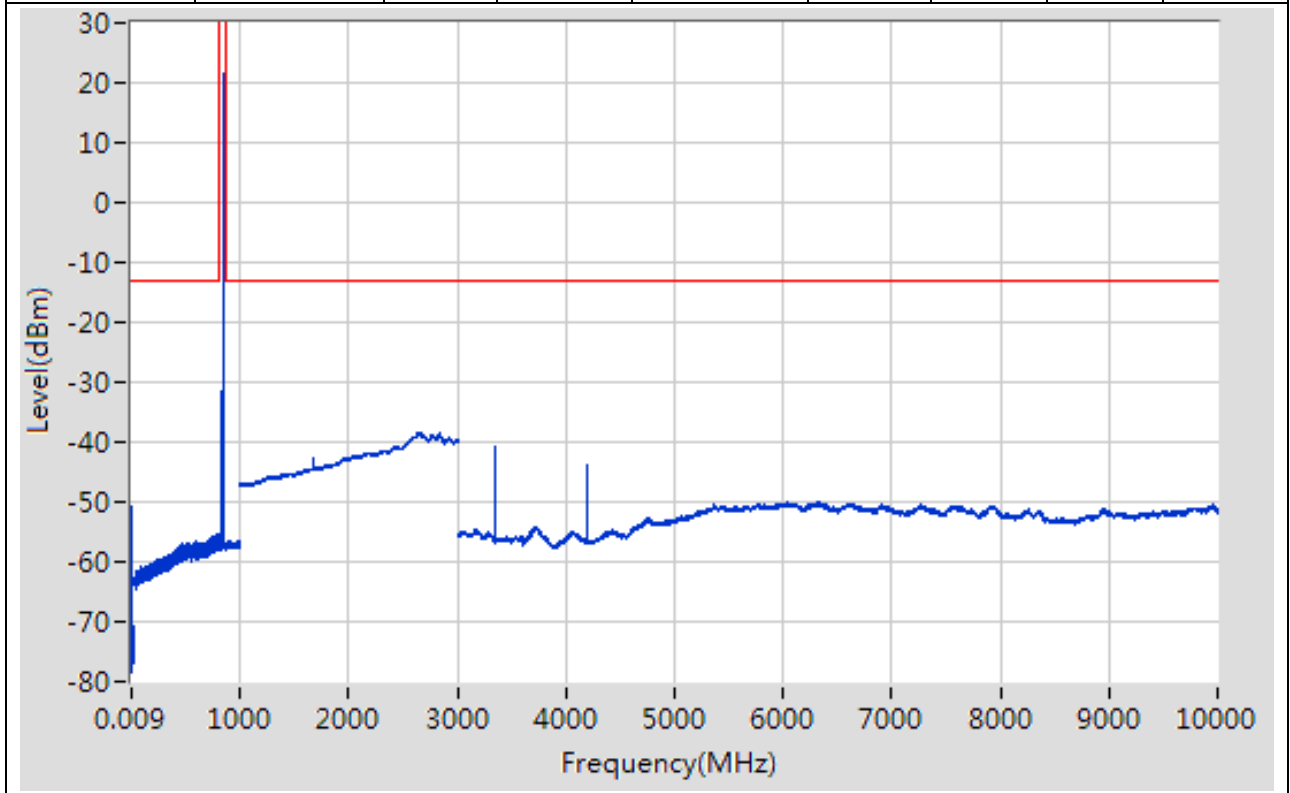
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.02	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.91	-13	Pass	2985
30	814	0.1	RMS	805.899	-55.35	-13	Pass	7840
814	860	0.1	RMS	835.237	21.52	60	Pass	601
860	1000	0.1	RMS	890.722	-56.52	-13	Pass	1400
1000	3000	1	RMS	2661.831	-38.53	-13	Pass	2000
3000	10000	1	RMS	3341.049	-40.58	-13	Pass	7000



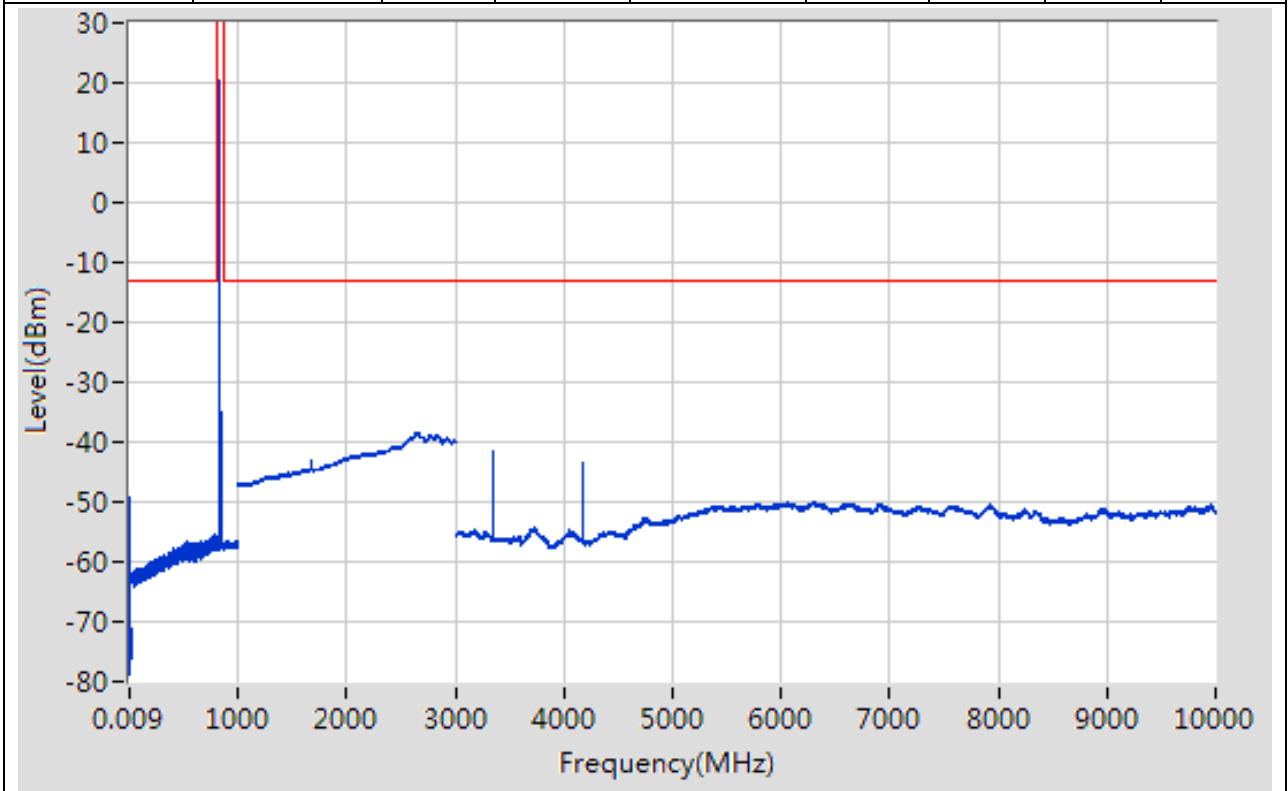
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-52.01	-13	Pass	601
0.15	30	0.01	RMS	0.17	-50.66	-13	Pass	2985
30	814	0.1	RMS	793.697	-55.29	-13	Pass	7840
814	860	0.1	RMS	837.767	21.52	60	Pass	601
860	1000	0.1	RMS	1000	-56.49	-13	Pass	1400
1000	3000	1	RMS	2661.831	-38.49	-13	Pass	2000
3000	10000	1	RMS	3351.05	-40.93	-13	Pass	7000



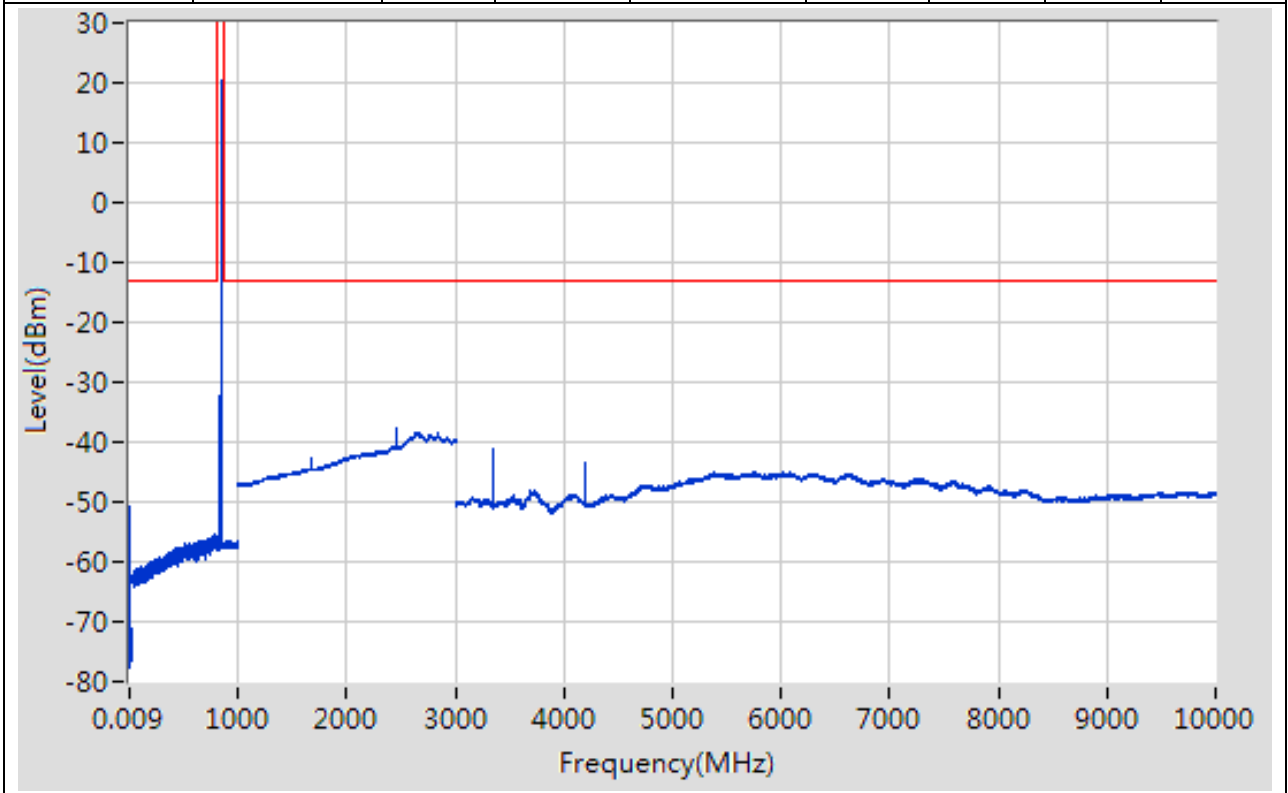
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.41	-13	Pass	2985
30	814	0.1	RMS	788.797	-55.55	-13	Pass	7840
814	860	0.1	RMS	835.237	20.57	60	Pass	601
860	1000	0.1	RMS	993.595	-56.55	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.47	-13	Pass	2000
3000	10000	1	RMS	3341.049	-41.71	-13	Pass	7000



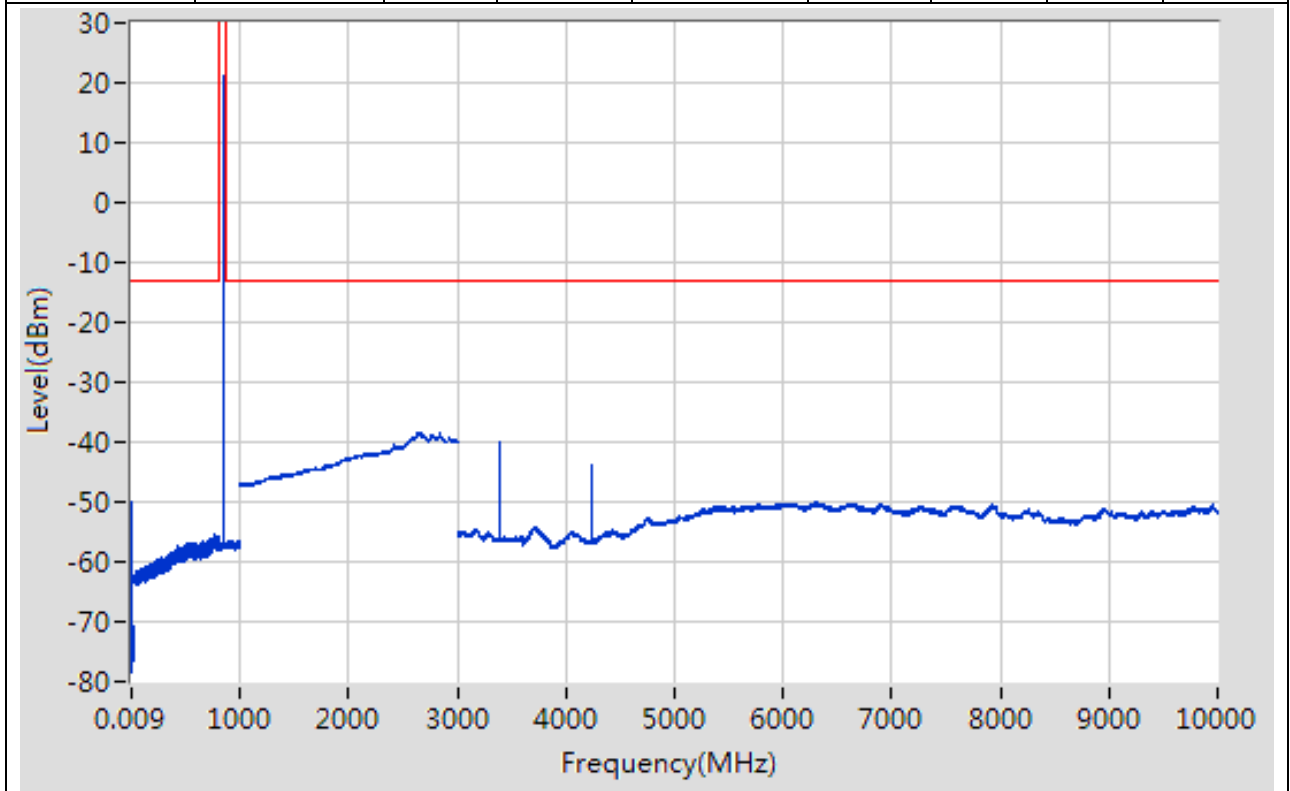
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-50.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.87	-13	Pass	2985
30	814	0.1	RMS	791.297	-55.48	-13	Pass	7840
814	860	0.1	RMS	837.767	20.56	60	Pass	601
860	1000	0.1	RMS	994.996	-56.54	-13	Pass	1400
1000	3000	1	RMS	2462.731	-37.61	-13	Pass	2000
3000	10000	1	RMS	3351.05	-41.3	-13	Pass	7000



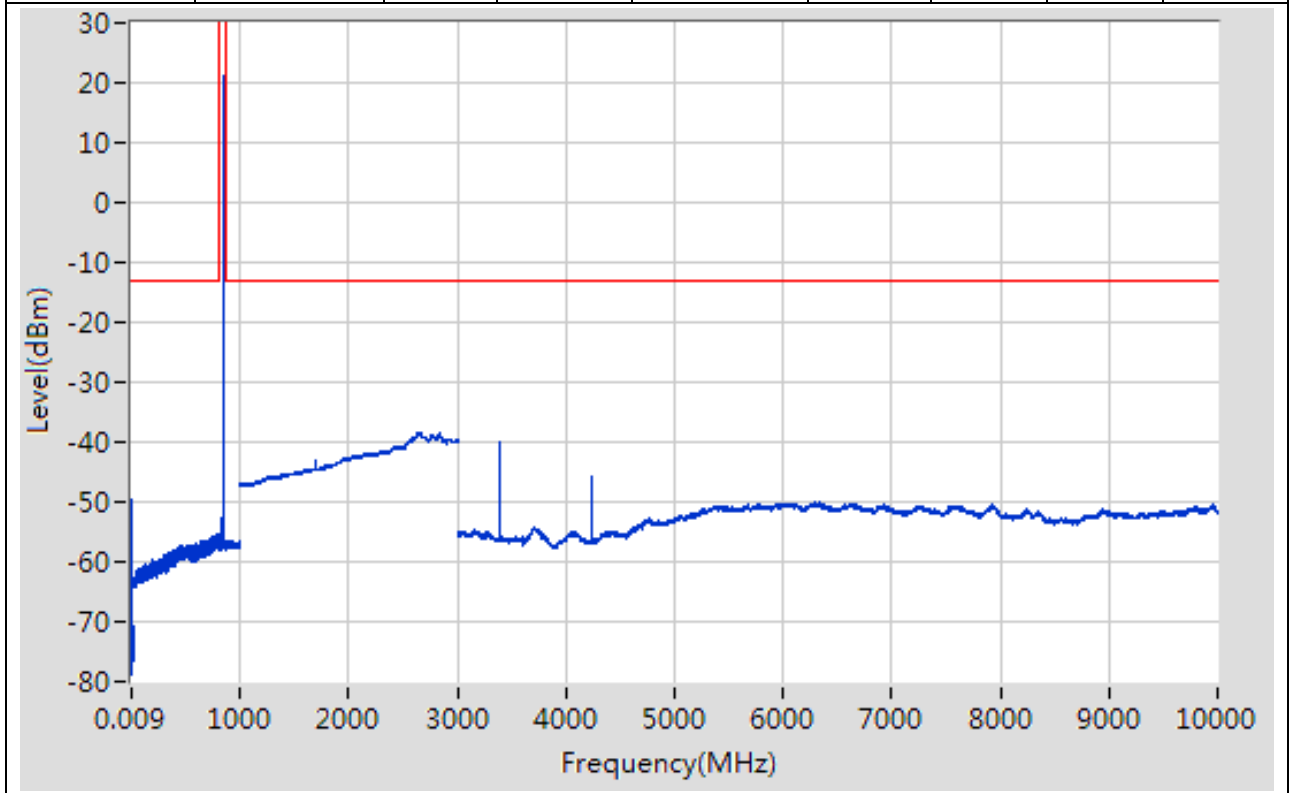
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-50.94	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.19	-13	Pass	2985
30	814	0.1	RMS	767.894	-55.52	-13	Pass	7840
814	860	0.1	RMS	846.277	21.29	60	Pass	601
860	1000	0.1	RMS	893.224	-56.51	-13	Pass	1400
1000	3000	1	RMS	2652.826	-38.52	-13	Pass	2000
3000	10000	1	RMS	3385.055	-39.97	-13	Pass	7000



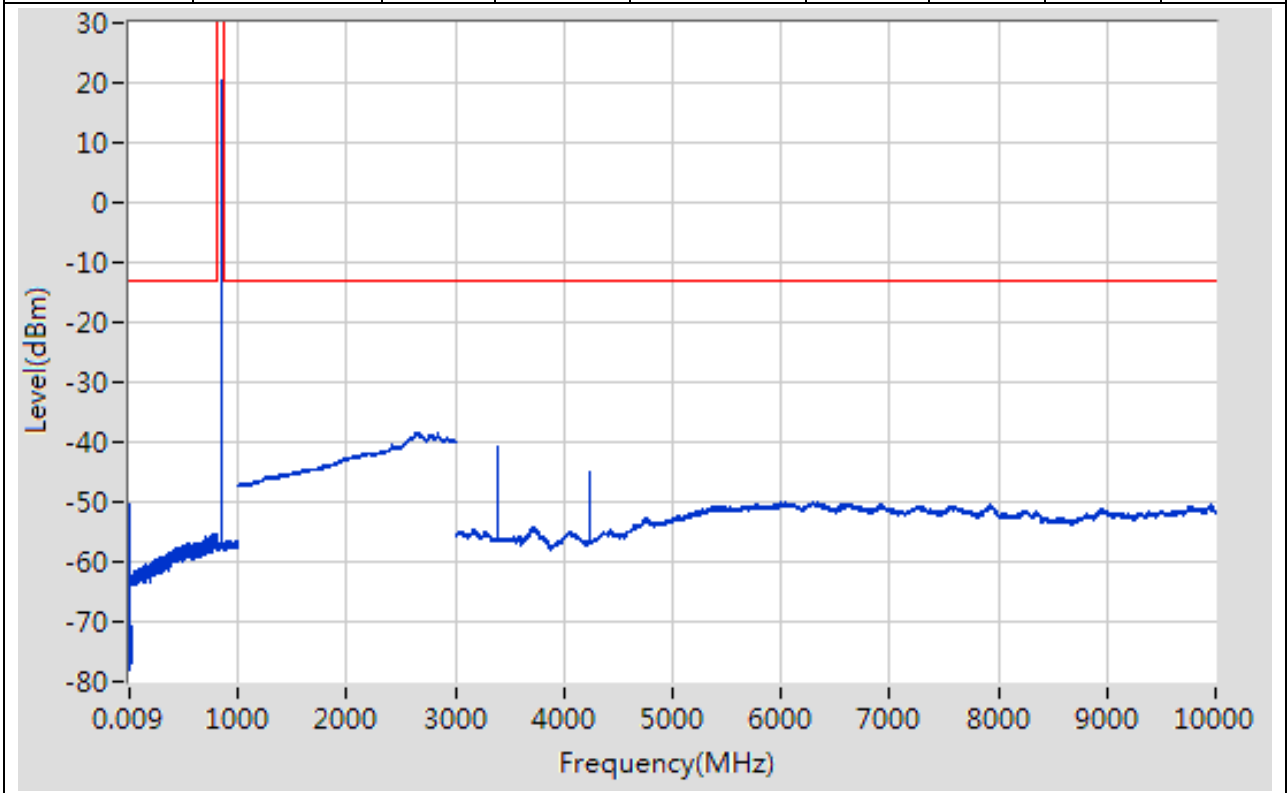
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-51.61	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.68	-13	Pass	2985
30	814	0.1	RMS	790.497	-55.35	-13	Pass	7840
814	860	0.1	RMS	848.73	21.27	60	Pass	601
860	1000	0.1	RMS	913.939	-56.43	-13	Pass	1400
1000	3000	1	RMS	2656.828	-38.54	-13	Pass	2000
3000	10000	1	RMS	3395.056	-40.1	-13	Pass	7000



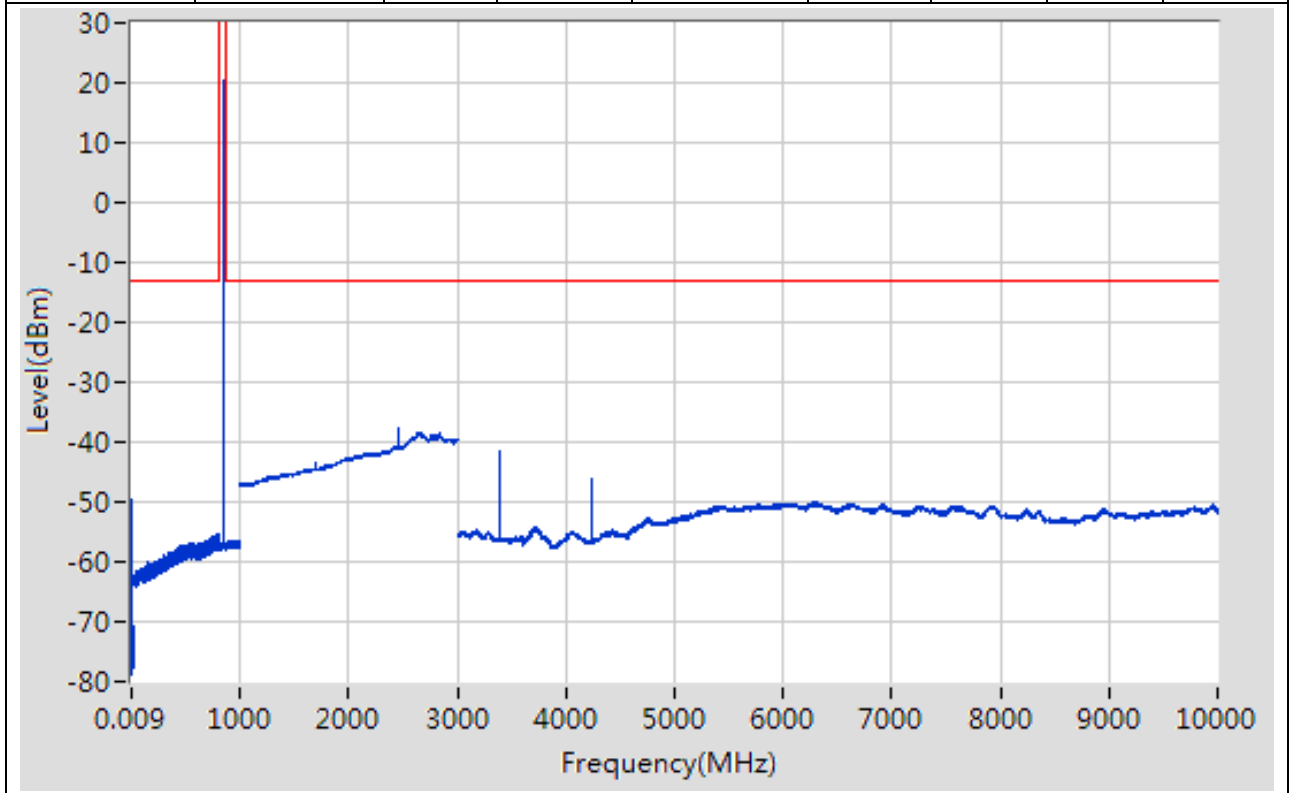
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-52.18	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.24	-13	Pass	2985
30	814	0.1	RMS	787.297	-55.36	-13	Pass	7840
814	860	0.1	RMS	846.277	20.43	60	Pass	601
860	1000	0.1	RMS	969.478	-56.52	-13	Pass	1400
1000	3000	1	RMS	2658.829	-38.5	-13	Pass	2000
3000	10000	1	RMS	3385.055	-40.72	-13	Pass	7000



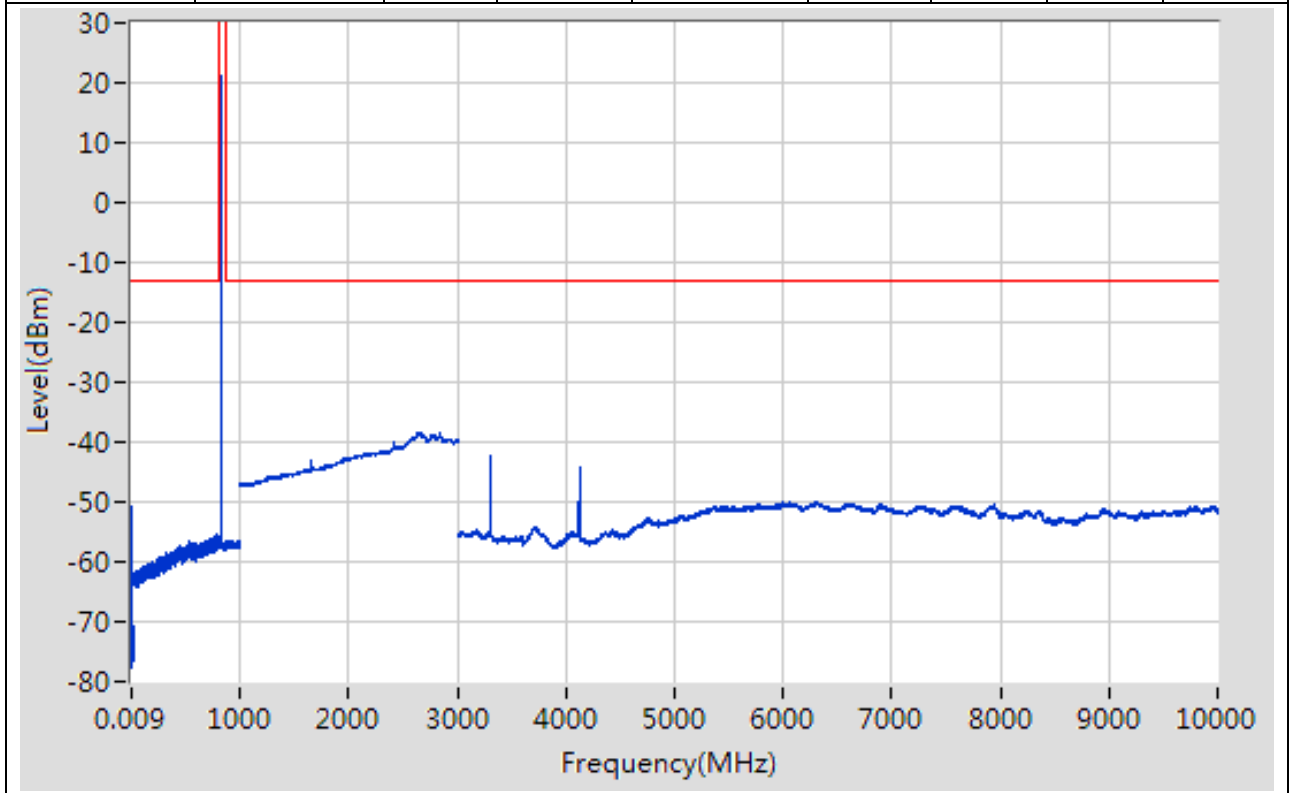
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-51.18	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.76	-13	Pass	2985
30	814	0.1	RMS	812	-55.21	-13	Pass	7840
814	860	0.1	RMS	848.73	20.36	60	Pass	601
860	1000	0.1	RMS	897.327	-56.51	-13	Pass	1400
1000	3000	1	RMS	2463.732	-37.55	-13	Pass	2000
3000	10000	1	RMS	3395.056	-41.36	-13	Pass	7000



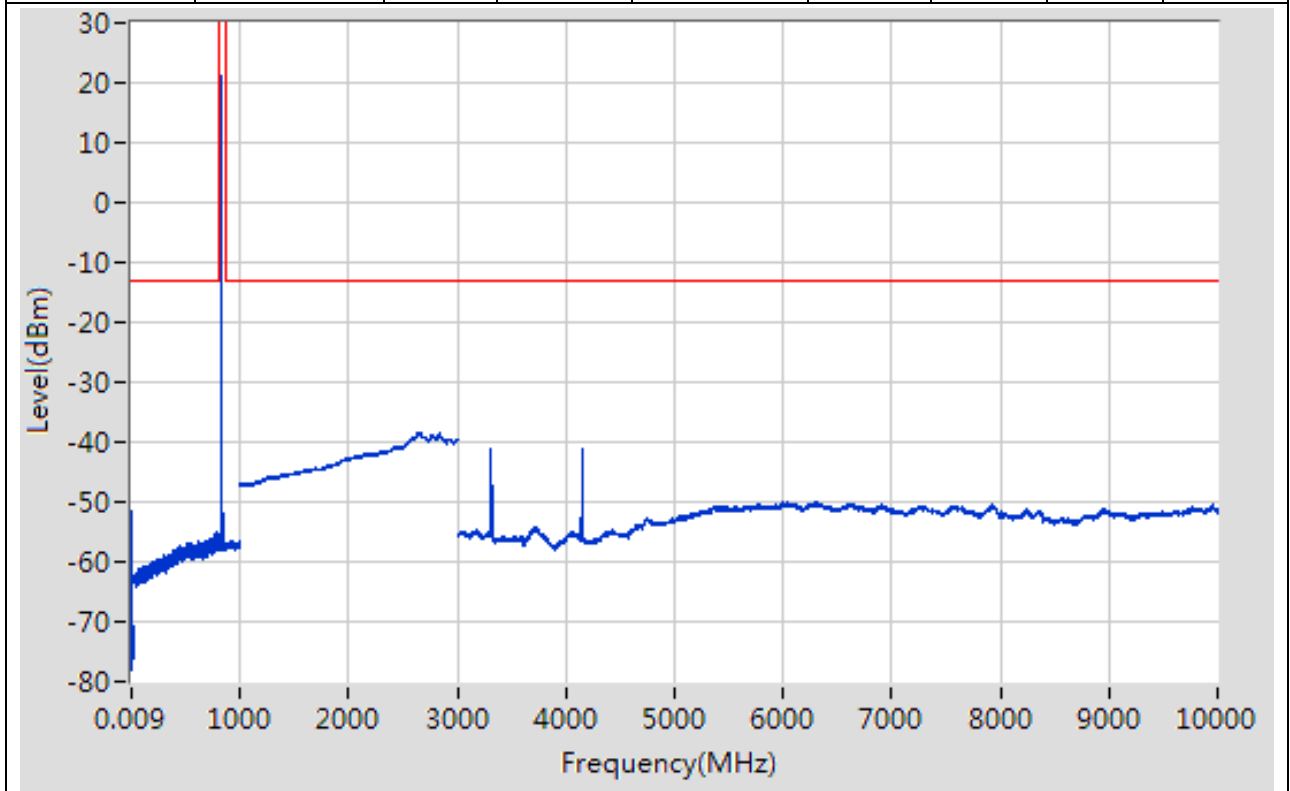
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-51.97	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.58	-13	Pass	2985
30	814	0.1	RMS	783.196	-55.38	-13	Pass	7840
814	860	0.1	RMS	824.35	21.06	60	Pass	601
860	1000	0.1	RMS	996.598	-56.51	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.55	-13	Pass	2000
3000	10000	1	RMS	3297.042	-42.32	-13	Pass	7000



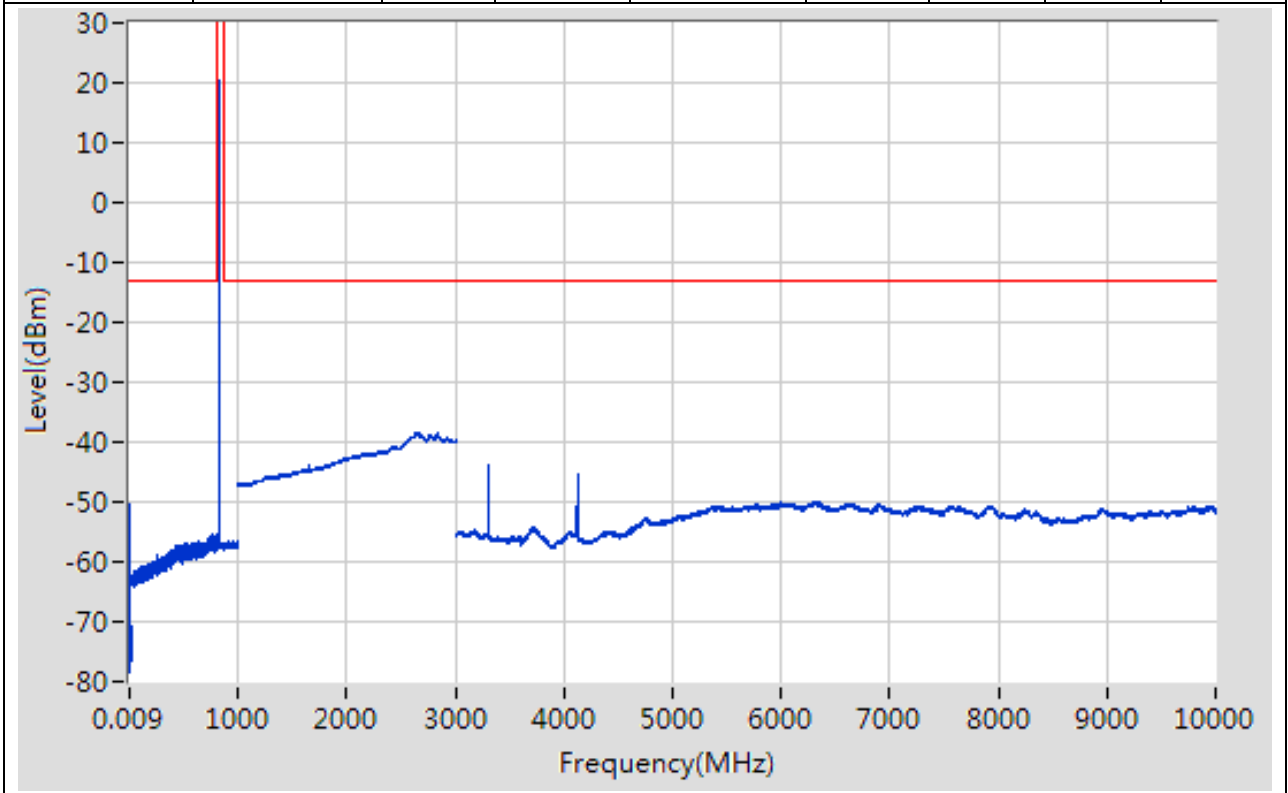
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.63	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.66	-13	Pass	2985
30	814	0.1	RMS	787.697	-55.19	-13	Pass	7840
814	860	0.1	RMS	828.643	21.08	60	Pass	601
860	1000	0.1	RMS	906.333	-56.6	-13	Pass	1400
1000	3000	1	RMS	2664.832	-38.45	-13	Pass	2000
3000	10000	1	RMS	3315.045	-41.08	-13	Pass	7000



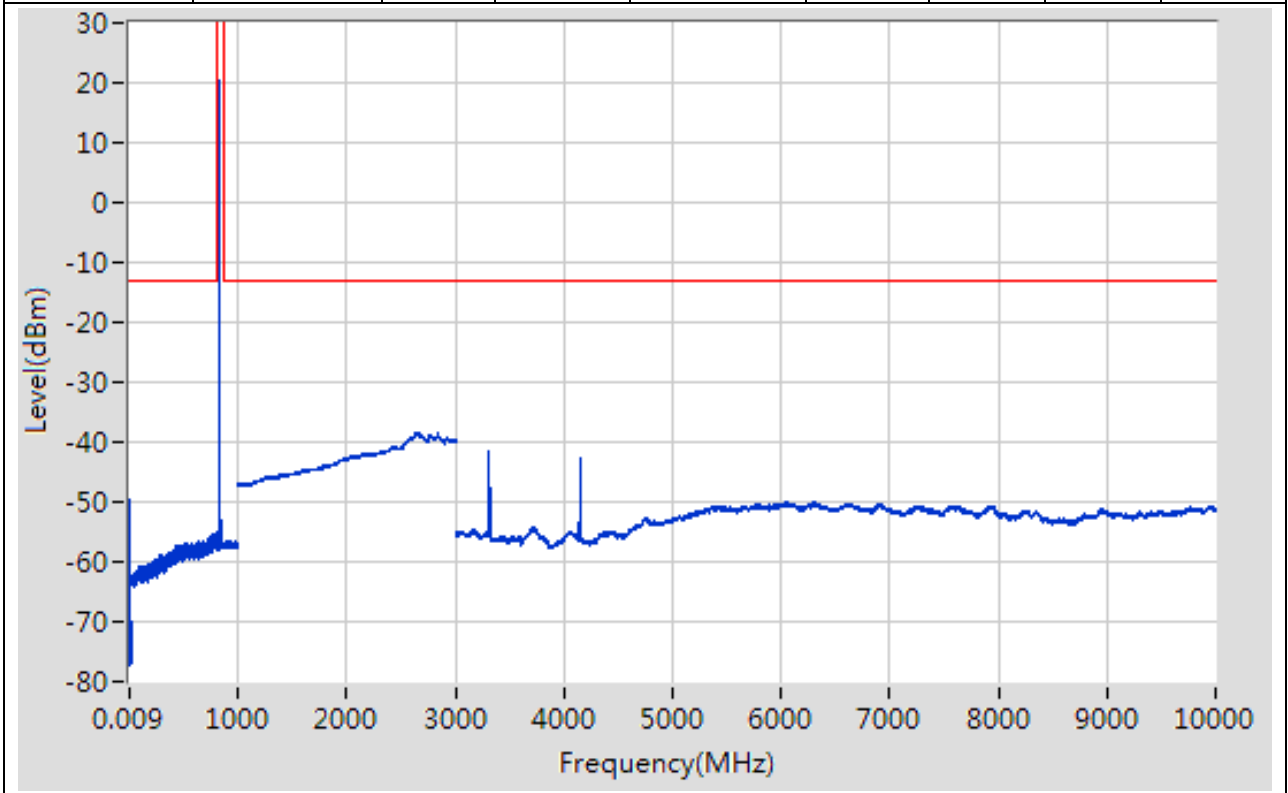
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.5	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.42	-13	Pass	2985
30	814	0.1	RMS	809.399	-55.43	-13	Pass	7840
814	860	0.1	RMS	824.35	20.38	60	Pass	601
860	1000	0.1	RMS	961.973	-56.58	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.51	-13	Pass	2000
3000	10000	1	RMS	3297.042	-43.94	-13	Pass	7000



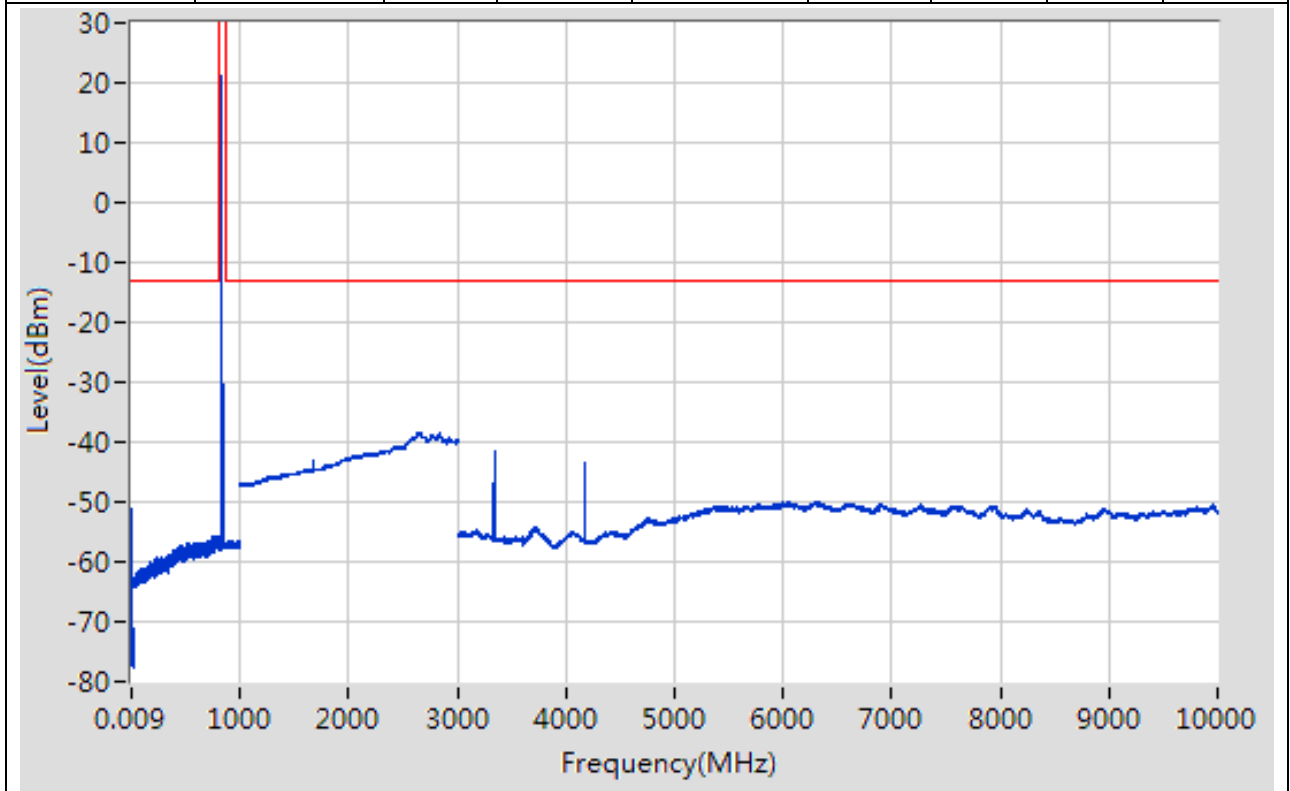
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-50.78	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.6	-13	Pass	2985
30	814	0.1	RMS	810.2	-55.03	-13	Pass	7840
814	860	0.1	RMS	828.643	20.36	60	Pass	601
860	1000	0.1	RMS	931.251	-56.56	-13	Pass	1400
1000	3000	1	RMS	2658.829	-38.4	-13	Pass	2000
3000	10000	1	RMS	3315.045	-41.61	-13	Pass	7000



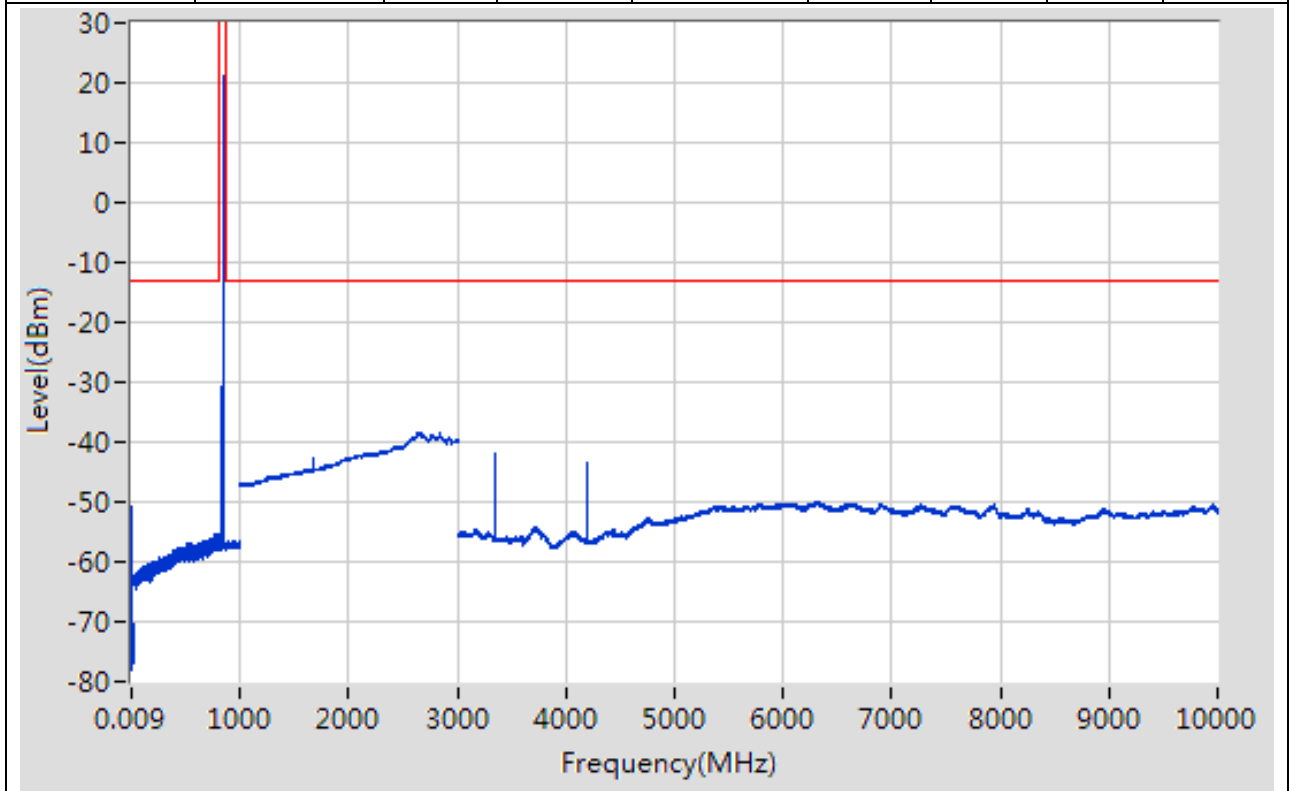
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-51.88	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.01	-13	Pass	2985
30	814	0.1	RMS	763.894	-55.67	-13	Pass	7840
814	860	0.1	RMS	834.317	21.11	60	Pass	601
860	1000	0.1	RMS	998.999	-56.62	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.52	-13	Pass	2000
3000	10000	1	RMS	3337.048	-41.38	-13	Pass	7000



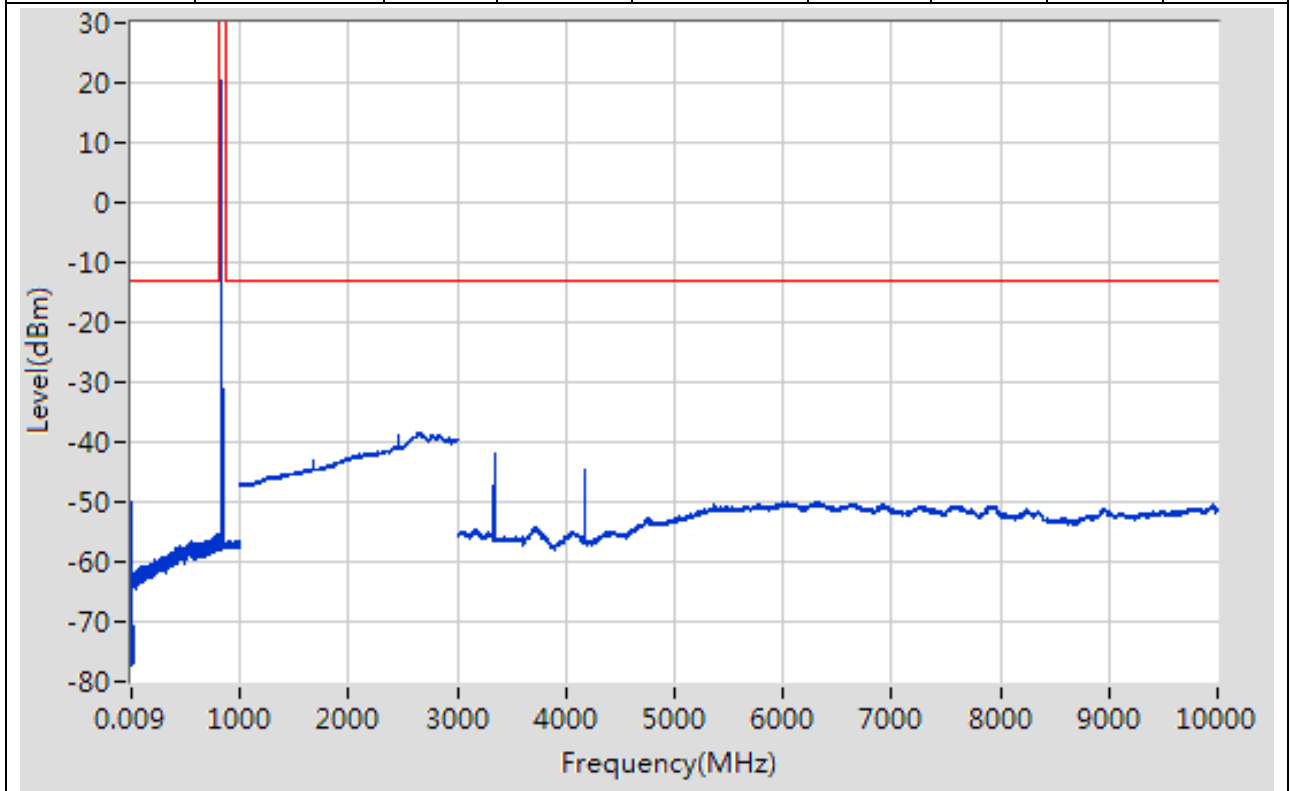
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-53.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.66	-13	Pass	2985
30	814	0.1	RMS	793.897	-55.3	-13	Pass	7840
814	860	0.1	RMS	838.687	21.14	60	Pass	601
860	1000	0.1	RMS	996.698	-56.6	-13	Pass	1400
1000	3000	1	RMS	2658.829	-38.46	-13	Pass	2000
3000	10000	1	RMS	3355.051	-42.02	-13	Pass	7000



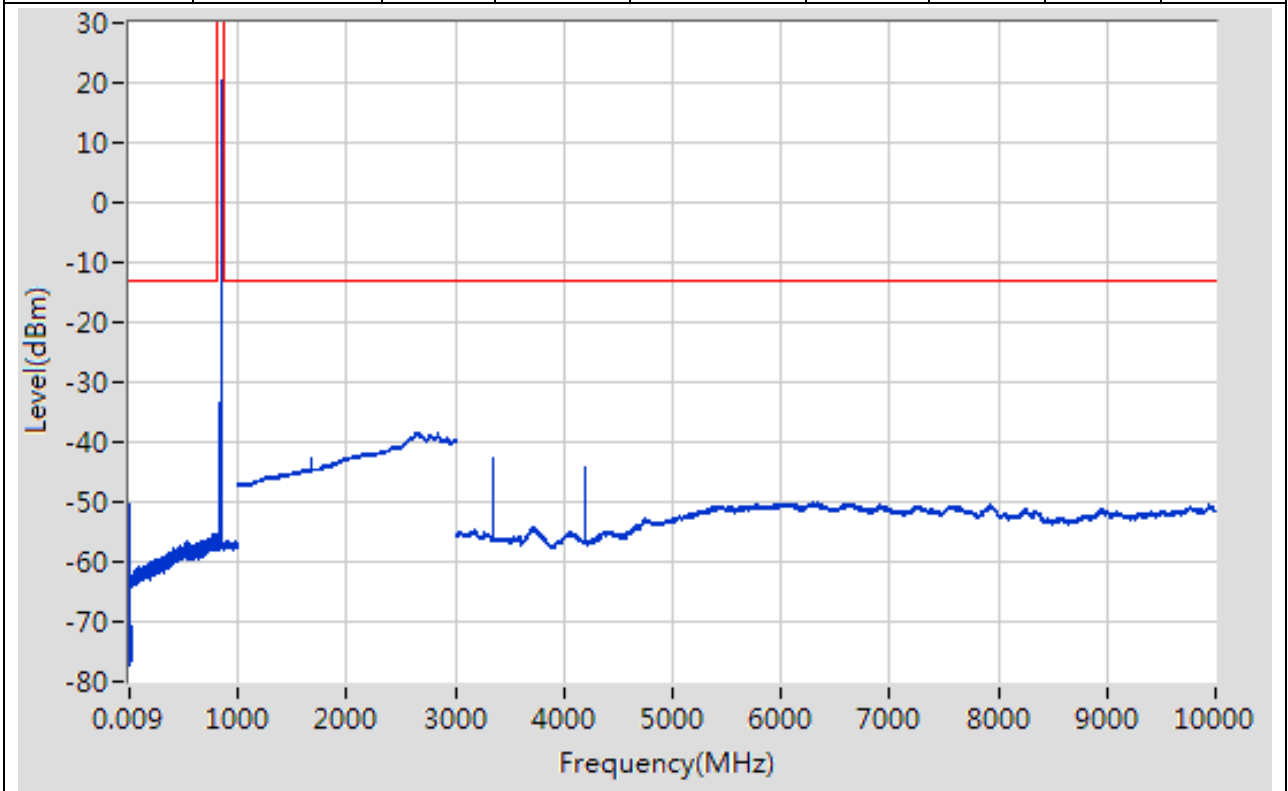
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-51.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.11	-13	Pass	2985
30	814	0.1	RMS	789.597	-55.27	-13	Pass	7840
814	860	0.1	RMS	834.317	20.46	60	Pass	601
860	1000	0.1	RMS	902.931	-56.56	-13	Pass	1400
1000	3000	1	RMS	2656.828	-38.5	-13	Pass	2000
3000	10000	1	RMS	3337.048	-42.09	-13	Pass	7000



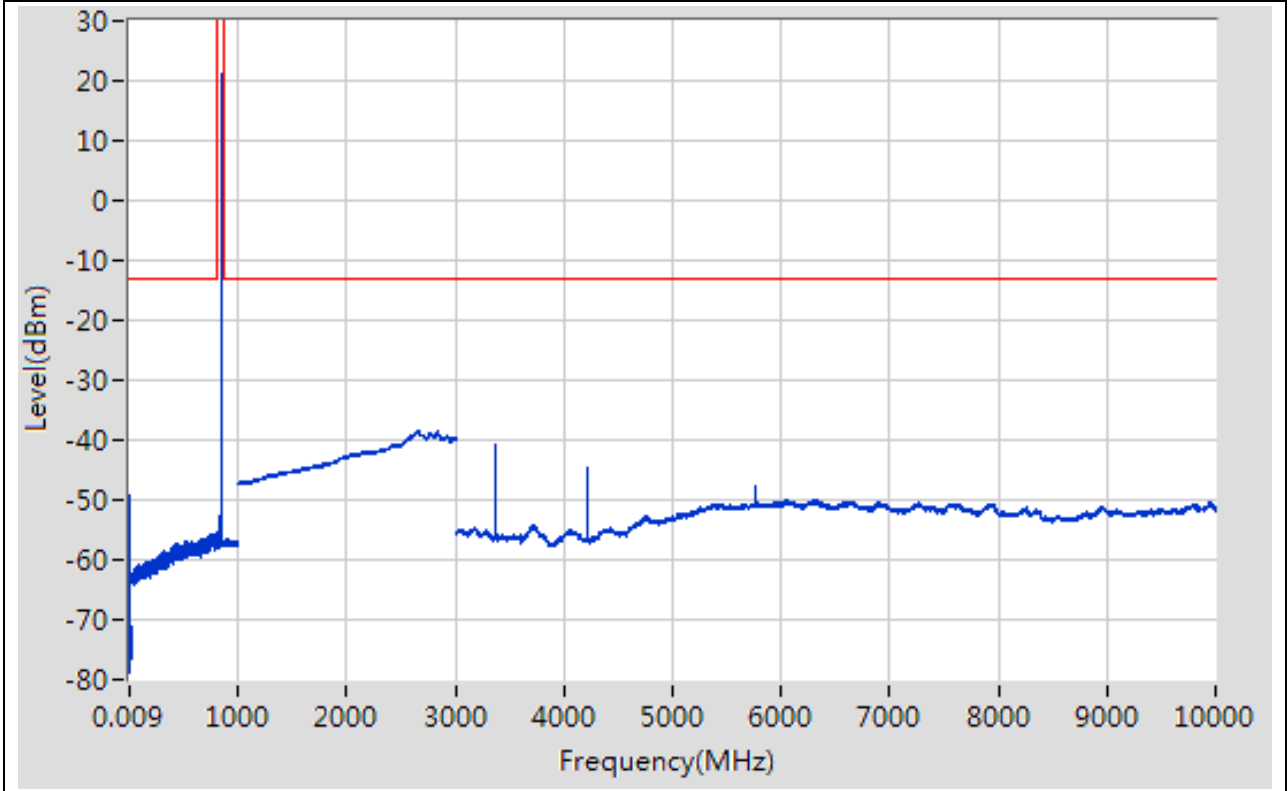
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.012	-52.05	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.38	-13	Pass	2985
30	814	0.1	RMS	792.297	-55.29	-13	Pass	7840
814	860	0.1	RMS	838.687	20.22	60	Pass	601
860	1000	0.1	RMS	901.33	-56.64	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.54	-13	Pass	2000
3000	10000	1	RMS	3355.051	-42.57	-13	Pass	7000



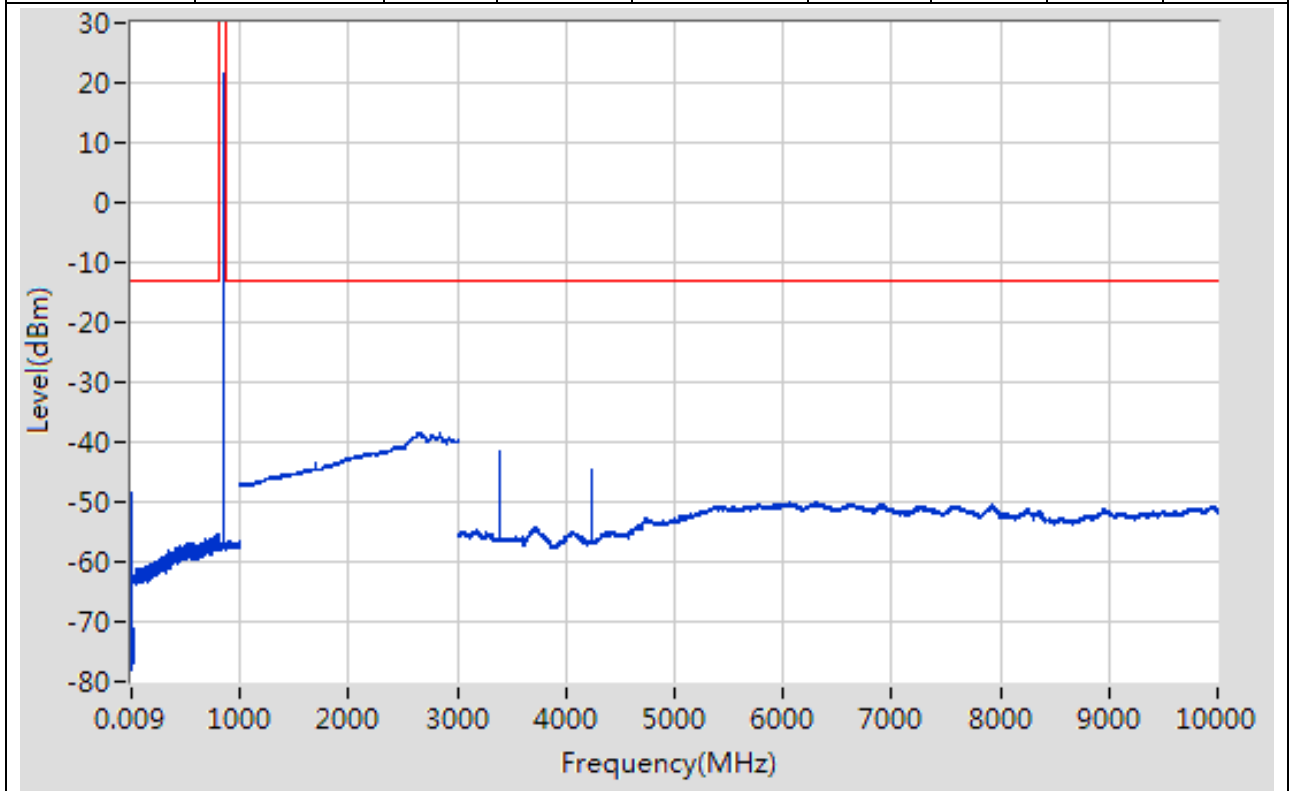
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-53.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.31	-13	Pass	2985
30	814	0.1	RMS	796.398	-55.34	-13	Pass	7840
814	860	0.1	RMS	844.36	21.16	60	Pass	601
860	1000	0.1	RMS	900.529	-56.52	-13	Pass	1400
1000	3000	1	RMS	2657.829	-38.5	-13	Pass	2000
3000	10000	1	RMS	3377.054	-40.8	-13	Pass	7000



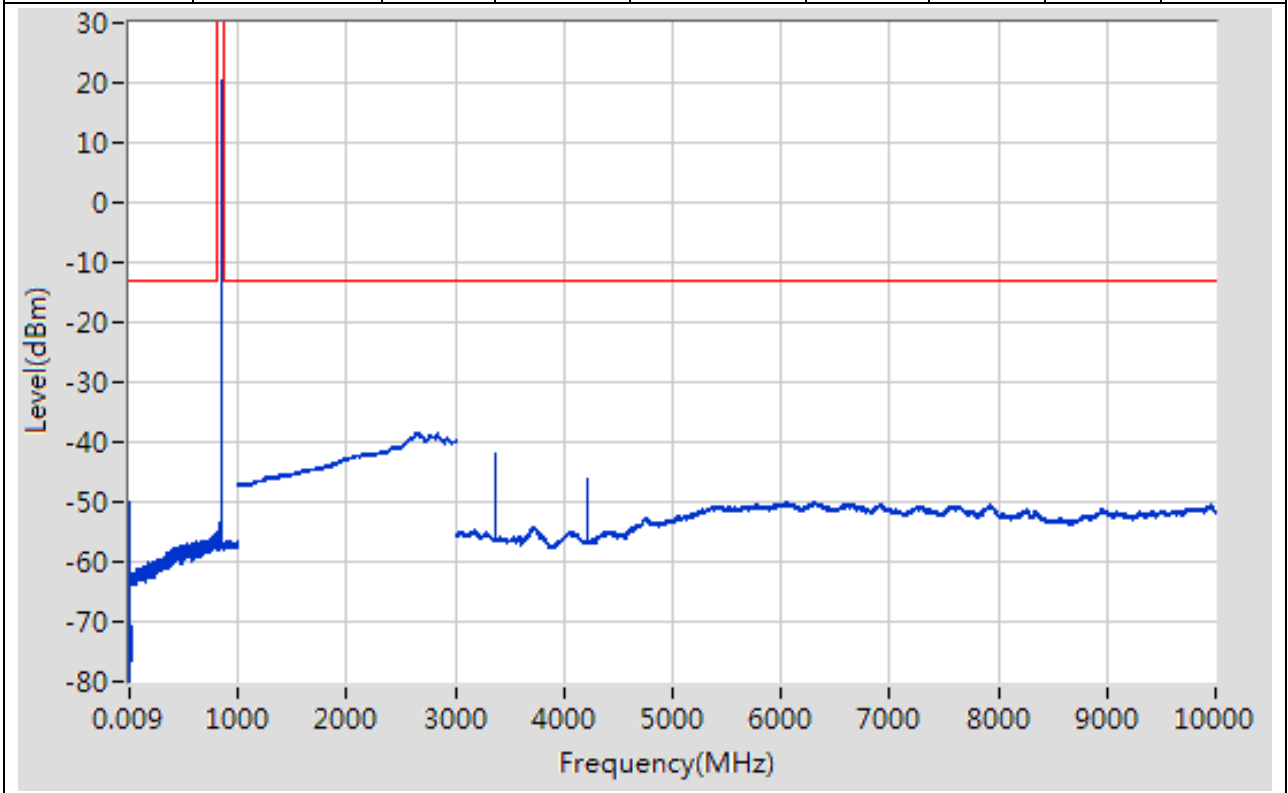
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-52.51	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.5	-13	Pass	2985
30	814	0.1	RMS	808.699	-55.45	-13	Pass	7840
814	860	0.1	RMS	848.653	21.35	60	Pass	601
860	1000	0.1	RMS	898.327	-56.59	-13	Pass	1400
1000	3000	1	RMS	2662.831	-38.41	-13	Pass	2000
3000	10000	1	RMS	3395.056	-41.49	-13	Pass	7000



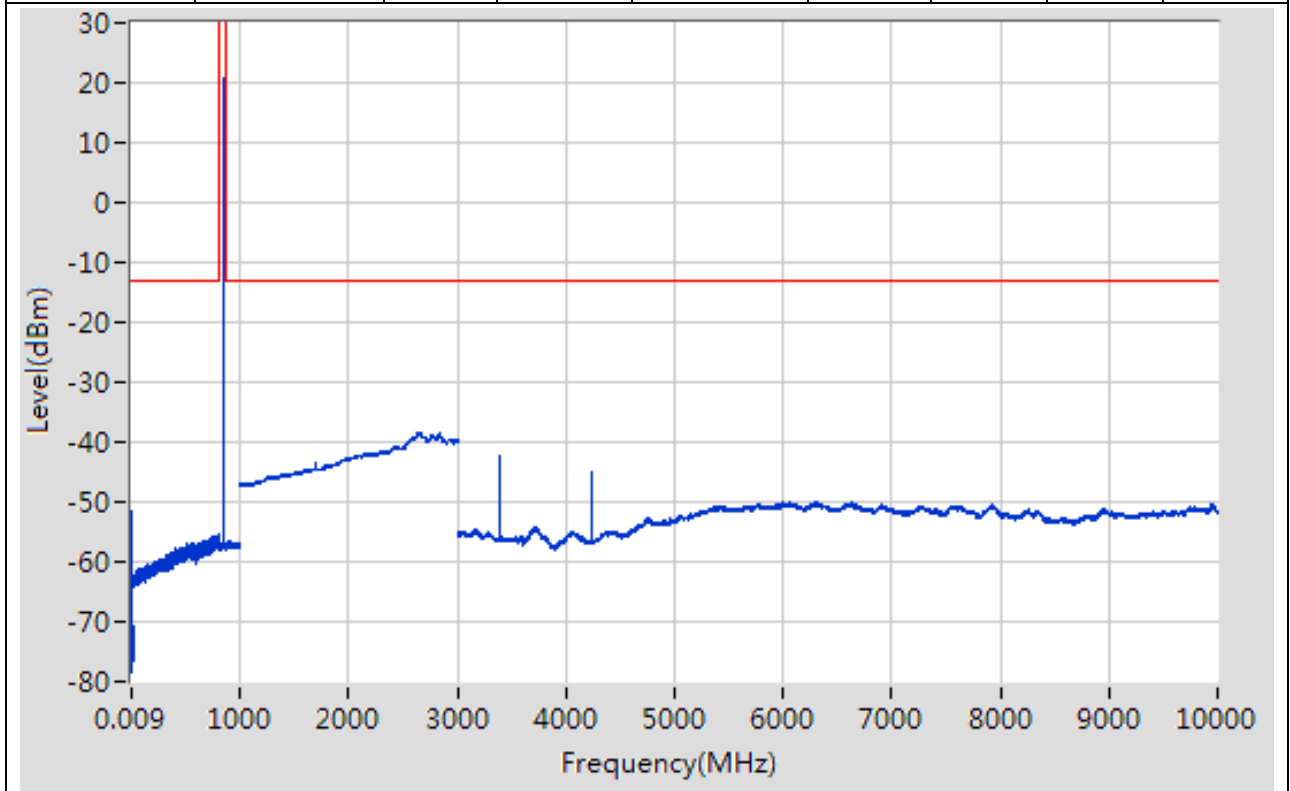
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-52.31	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.91	-13	Pass	2985
30	814	0.1	RMS	813	-55.19	-13	Pass	7840
814	860	0.1	RMS	844.36	20.54	60	Pass	601
860	1000	0.1	RMS	930.55	-56.59	-13	Pass	1400
1000	3000	1	RMS	2660.83	-38.48	-13	Pass	2000
3000	10000	1	RMS	3377.054	-41.99	-13	Pass	7000



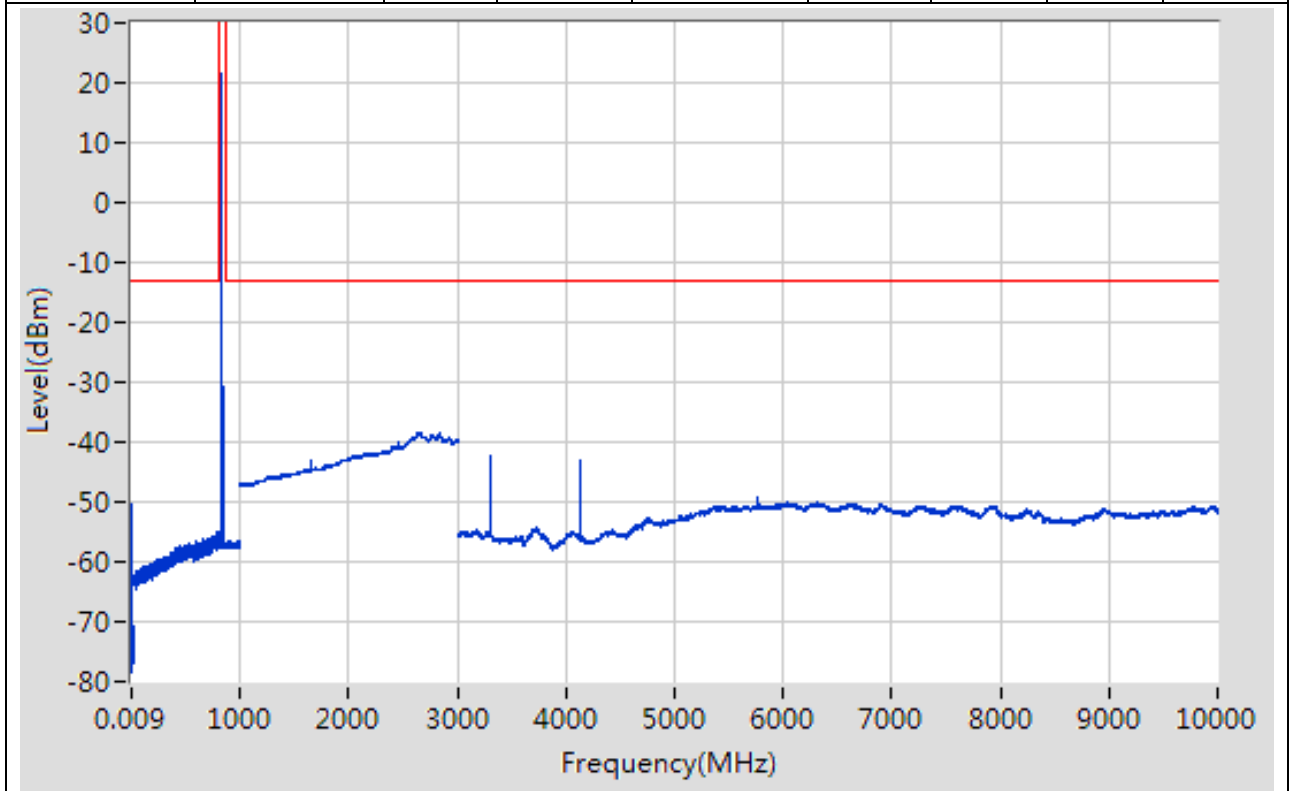
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-52.4	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.54	-13	Pass	2985
30	814	0.1	RMS	806.699	-55.47	-13	Pass	7840
814	860	0.1	RMS	848.653	20.59	60	Pass	601
860	1000	0.1	RMS	900.529	-56.59	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.42	-13	Pass	2000
3000	10000	1	RMS	3395.056	-42.25	-13	Pass	7000



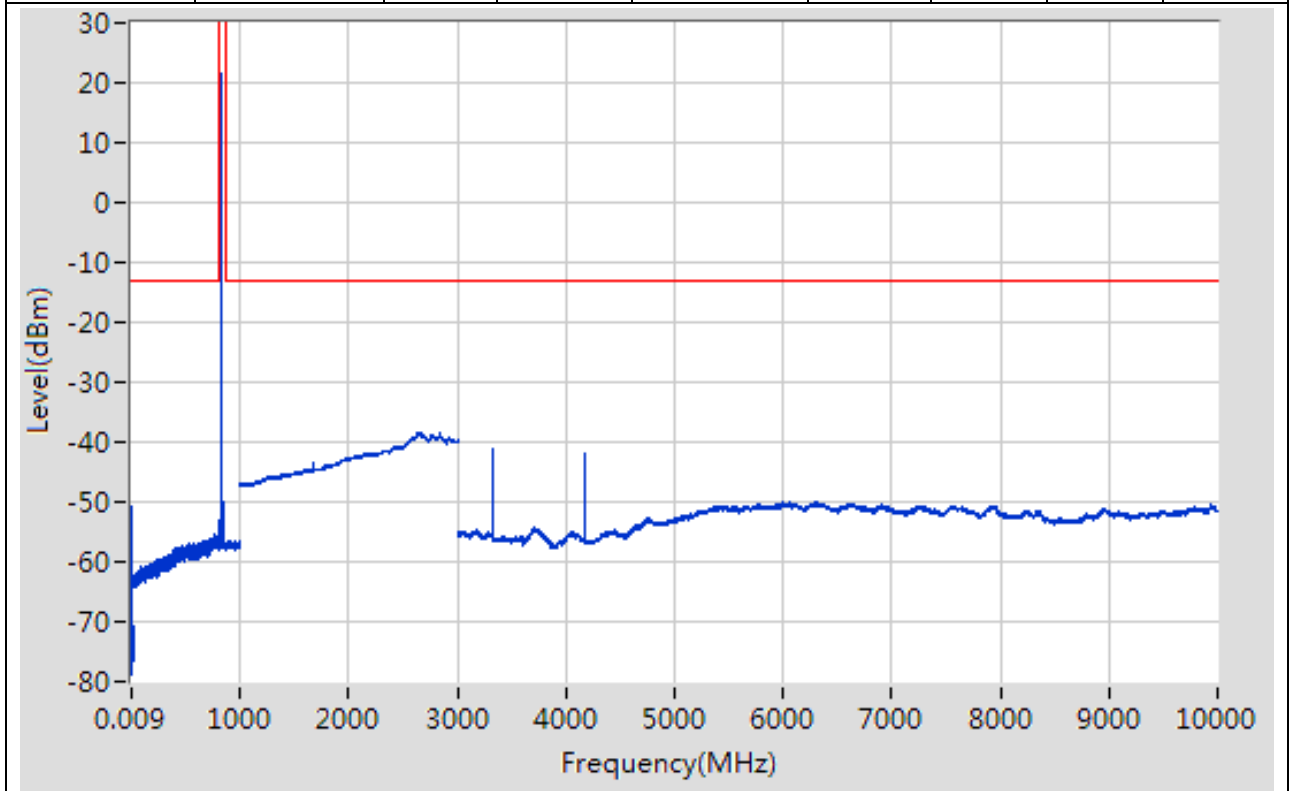
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-51.86	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.56	-13	Pass	2985
30	814	0.1	RMS	804.299	-55.1	-13	Pass	7840
814	860	0.1	RMS	824.58	21.37	60	Pass	601
860	1000	0.1	RMS	896.626	-56.49	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.47	-13	Pass	2000
3000	10000	1	RMS	3298.043	-42.28	-13	Pass	7000



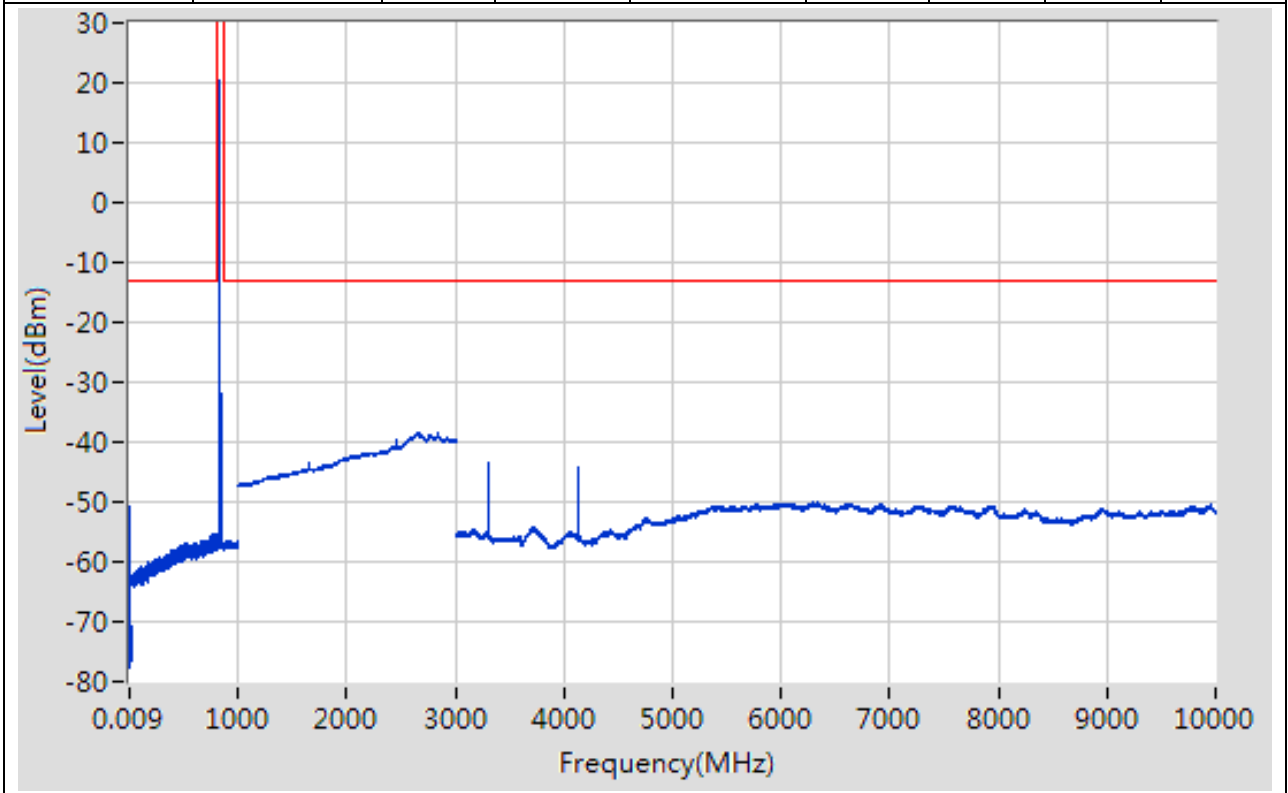
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-51.71	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.92	-13	Pass	2985
30	814	0.1	RMS	804.599	-55.37	-13	Pass	7840
814	860	0.1	RMS	833.397	21.42	60	Pass	601
860	1000	0.1	RMS	899.828	-56.52	-13	Pass	1400
1000	3000	1	RMS	2658.829	-38.49	-13	Pass	2000
3000	10000	1	RMS	3334.048	-41.24	-13	Pass	7000



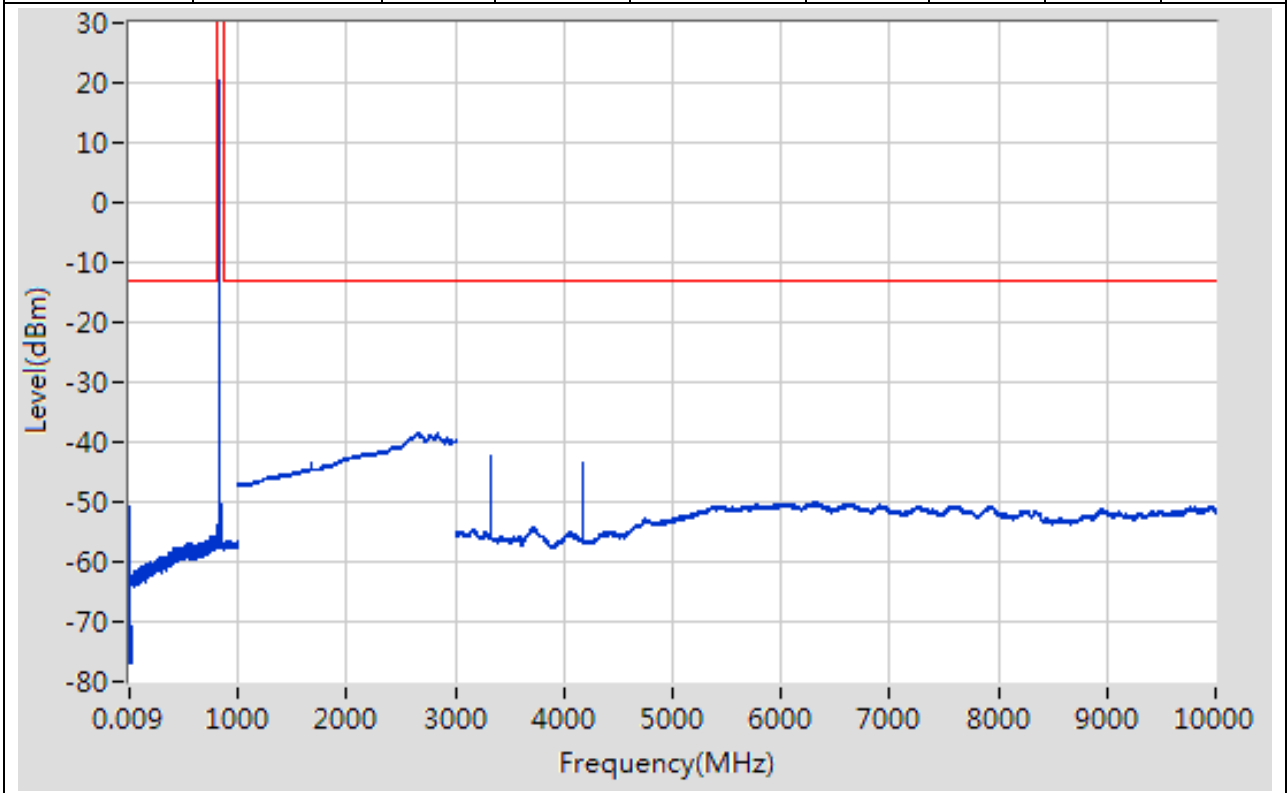
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-51.99	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.66	-13	Pass	2985
30	814	0.1	RMS	766.694	-55.45	-13	Pass	7840
814	860	0.1	RMS	824.58	20.54	60	Pass	601
860	1000	0.1	RMS	997.698	-56.57	-13	Pass	1400
1000	3000	1	RMS	2660.83	-38.41	-13	Pass	2000
3000	10000	1	RMS	3298.043	-43.39	-13	Pass	7000



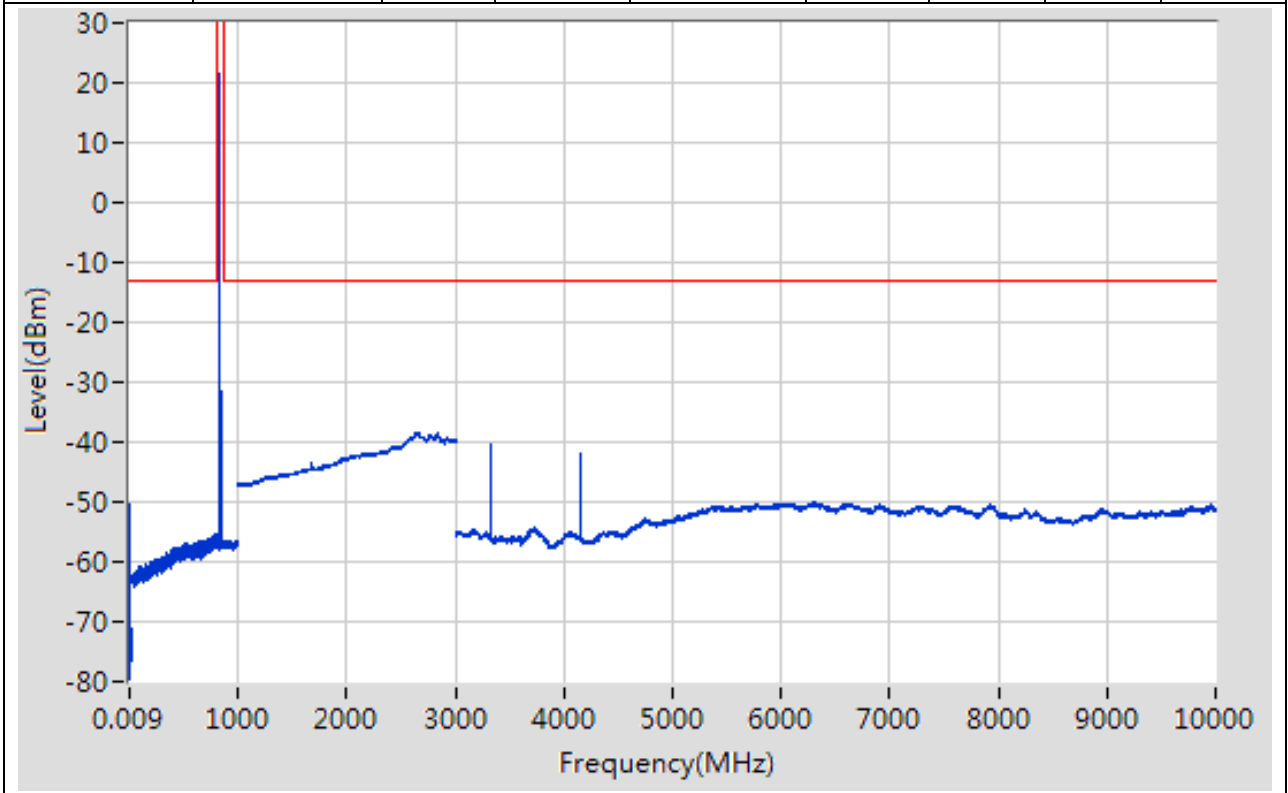
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-52.15	-13	Pass	601
0.15	30	0.01	RMS	0.17	-50.59	-13	Pass	2985
30	814	0.1	RMS	792.897	-55.61	-13	Pass	7840
814	860	0.1	RMS	833.397	20.57	60	Pass	601
860	1000	0.1	RMS	923.245	-56.51	-13	Pass	1400
1000	3000	1	RMS	2658.829	-38.51	-13	Pass	2000
3000	10000	1	RMS	3334.048	-42.18	-13	Pass	7000



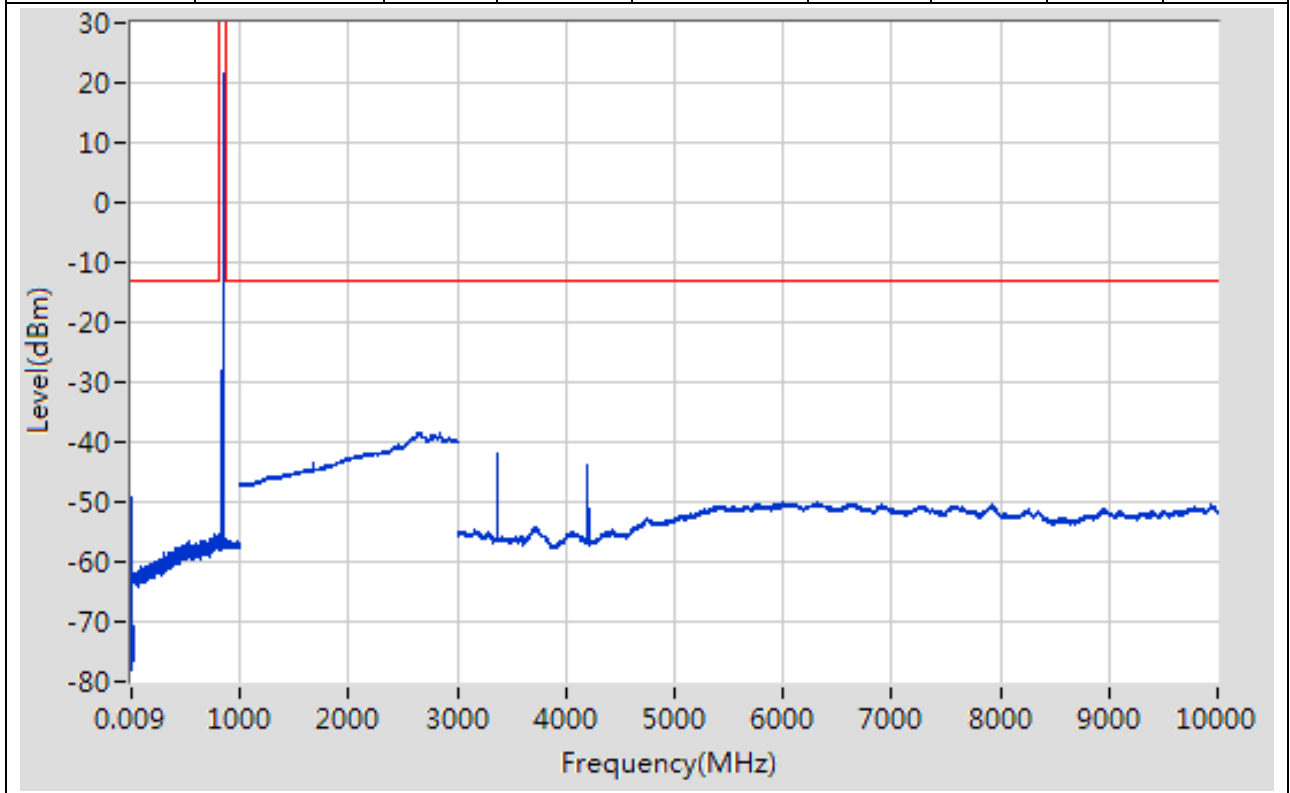
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-52.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.3	-13	Pass	2985
30	814	0.1	RMS	804.699	-55.3	-13	Pass	7840
814	860	0.1	RMS	832.093	21.46	60	Pass	601
860	1000	0.1	RMS	931.851	-56.56	-13	Pass	1400
1000	3000	1	RMS	2655.828	-38.4	-13	Pass	2000
3000	10000	1	RMS	3328.047	-40.55	-13	Pass	7000



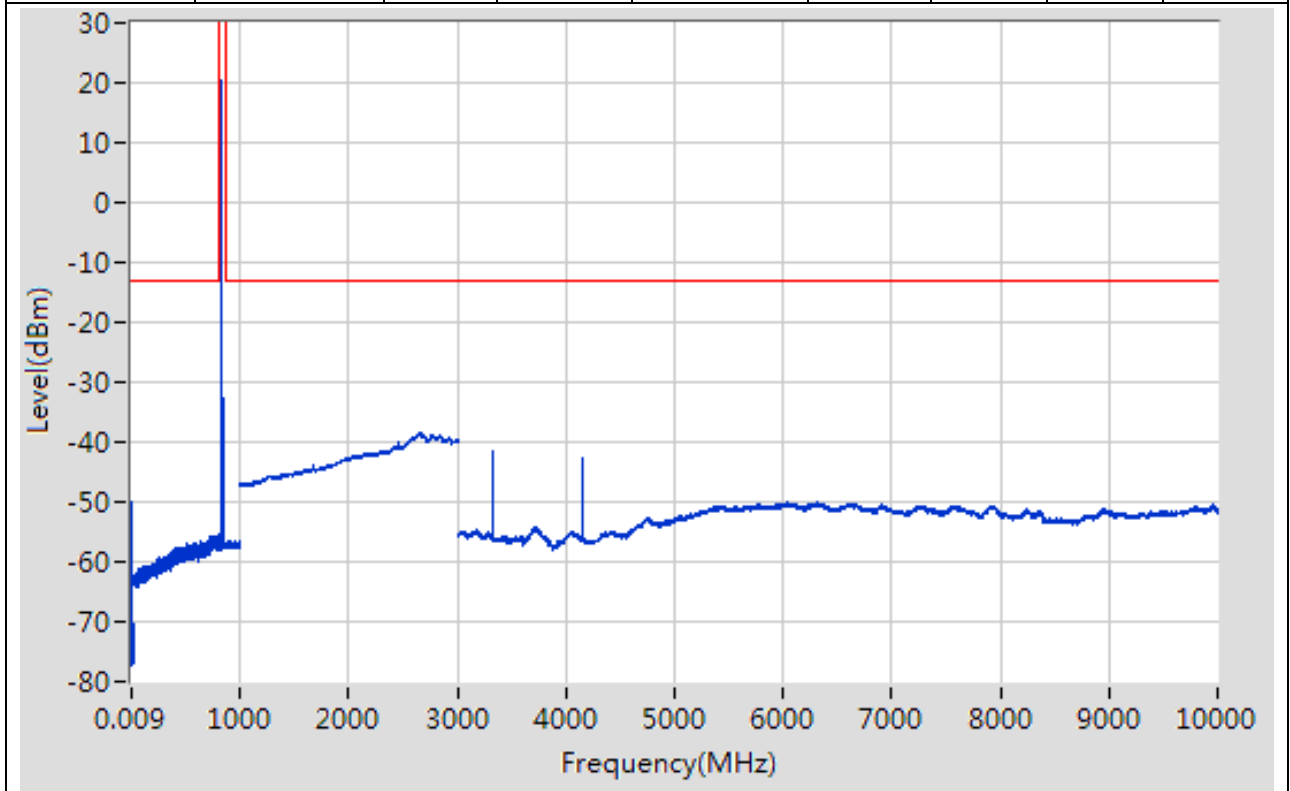
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-50.61	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.39	-13	Pass	2985
30	814	0.1	RMS	766.994	-55.24	-13	Pass	7840
814	860	0.1	RMS	840.91	21.49	60	Pass	601
860	1000	0.1	RMS	897.827	-56.53	-13	Pass	1400
1000	3000	1	RMS	2658.829	-38.47	-13	Pass	2000
3000	10000	1	RMS	3364.052	-41.78	-13	Pass	7000



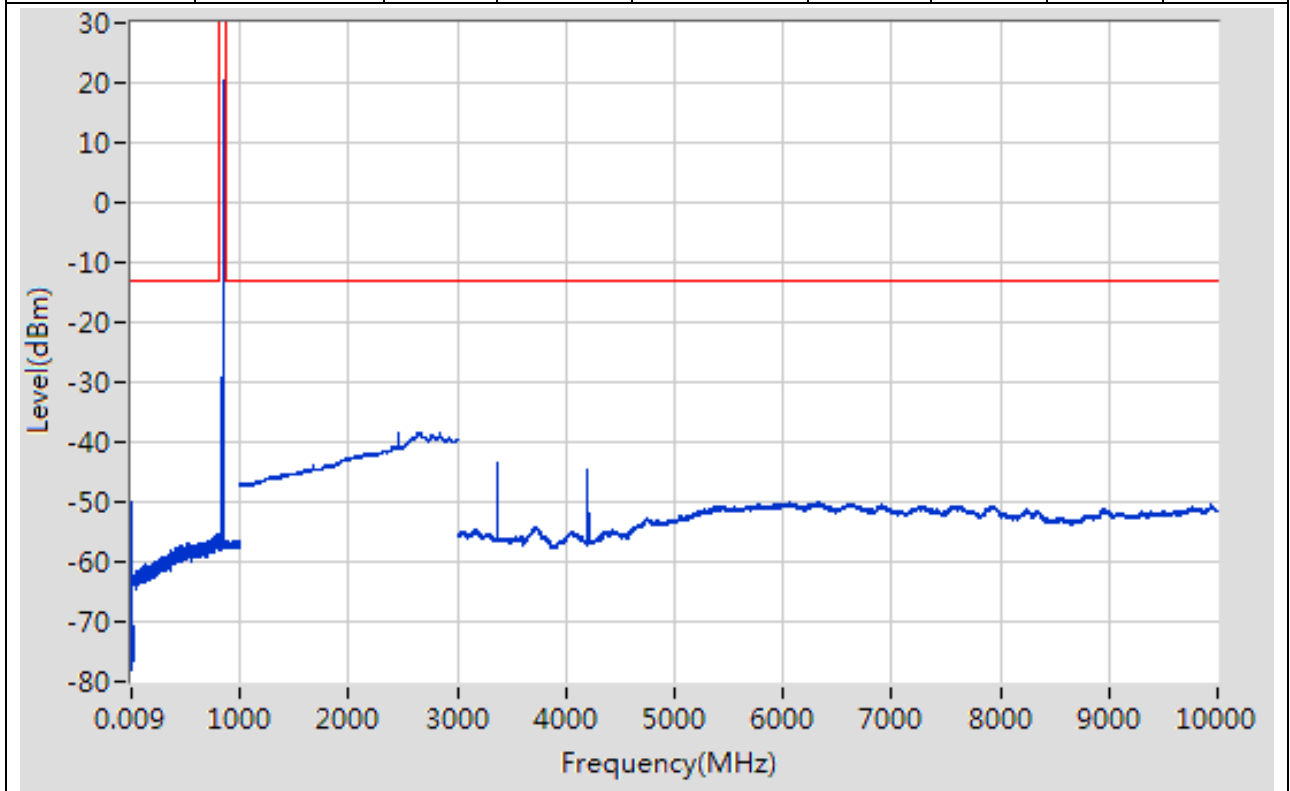
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-52.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.91	-13	Pass	2985
30	814	0.1	RMS	811.1	-55.57	-13	Pass	7840
814	860	0.1	RMS	832.093	20.52	60	Pass	601
860	1000	0.1	RMS	994.996	-56.5	-13	Pass	1400
1000	3000	1	RMS	2655.828	-38.59	-13	Pass	2000
3000	10000	1	RMS	3328.047	-41.69	-13	Pass	7000



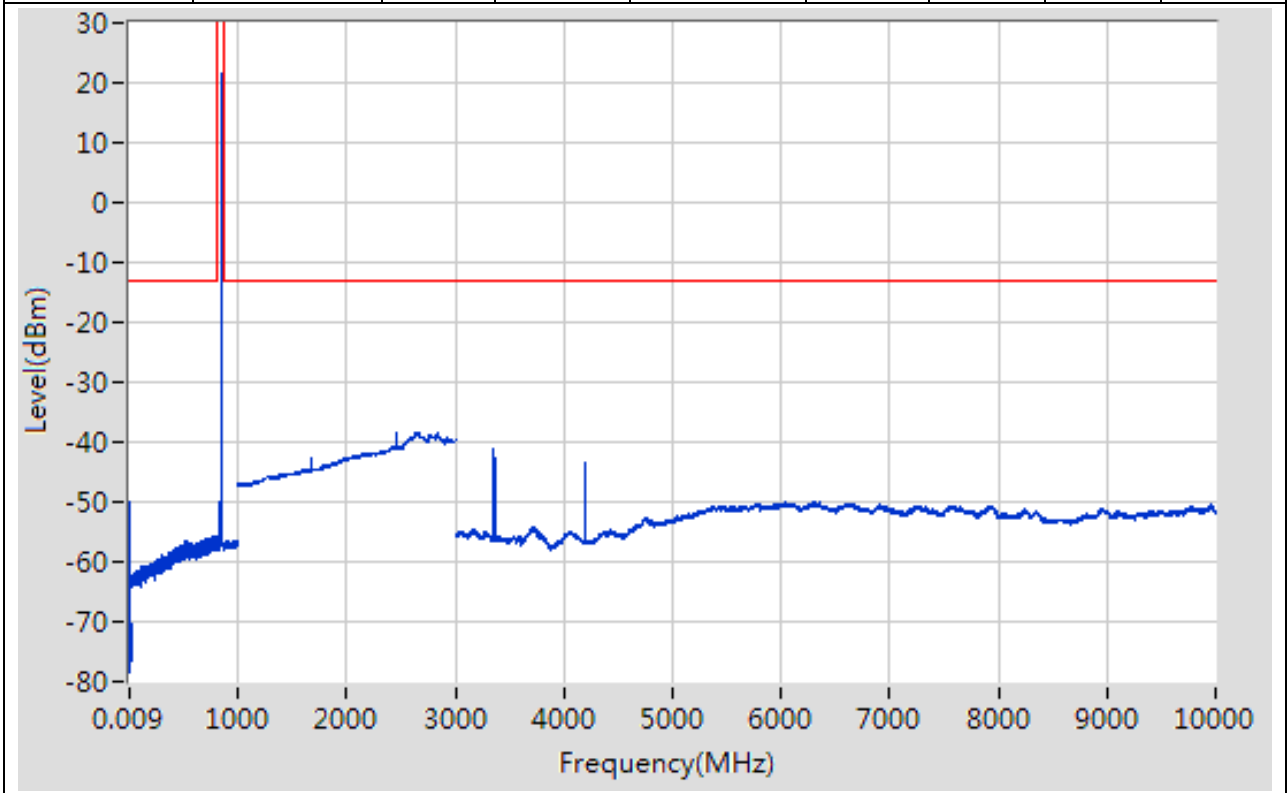
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.03	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.84	-13	Pass	2985
30	814	0.1	RMS	813.9	-55.35	-13	Pass	7840
814	860	0.1	RMS	840.91	20.55	60	Pass	601
860	1000	0.1	RMS	995.997	-56.55	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.41	-13	Pass	2000
3000	10000	1	RMS	3364.052	-43.31	-13	Pass	7000



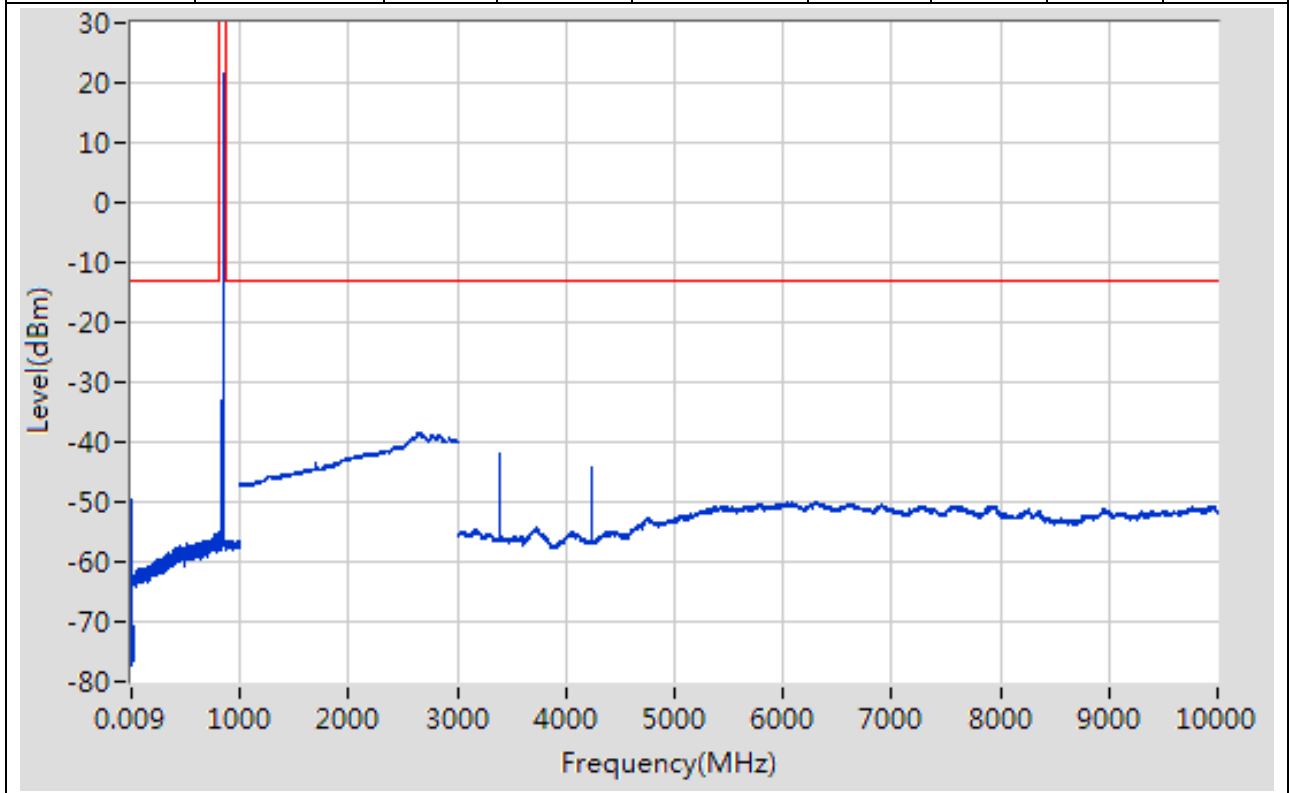
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.07	-13	Pass	2985
30	814	0.1	RMS	803.399	-55.59	-13	Pass	7840
814	860	0.1	RMS	839.607	21.36	60	Pass	601
860	1000	0.1	RMS	946.162	-56.62	-13	Pass	1400
1000	3000	1	RMS	2658.829	-38.47	-13	Pass	2000
3000	10000	1	RMS	3358.051	-41.15	-13	Pass	7000



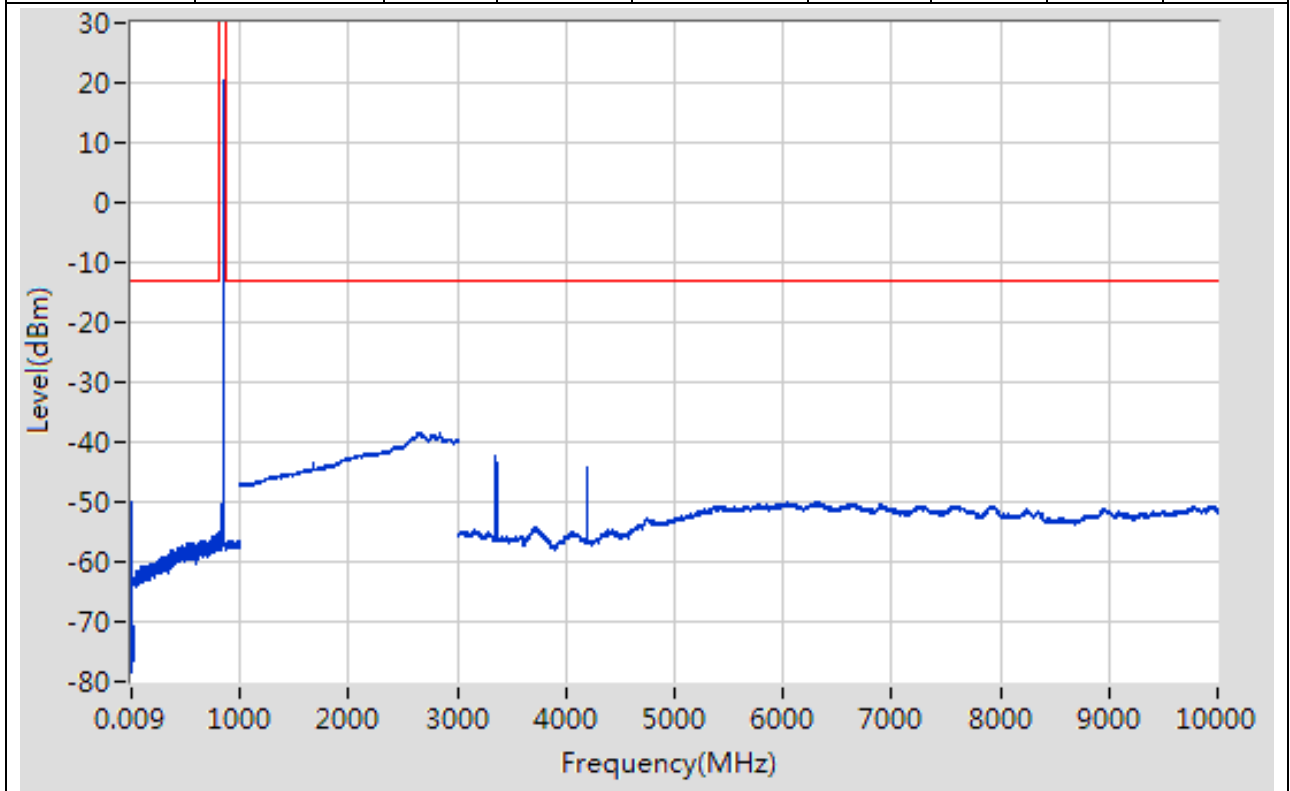
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.73	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.46	-13	Pass	2985
30	814	0.1	RMS	800.398	-55.1	-13	Pass	7840
814	860	0.1	RMS	848.423	21.45	60	Pass	601
860	1000	0.1	RMS	894.024	-56.58	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.5	-13	Pass	2000
3000	10000	1	RMS	3394.056	-41.75	-13	Pass	7000



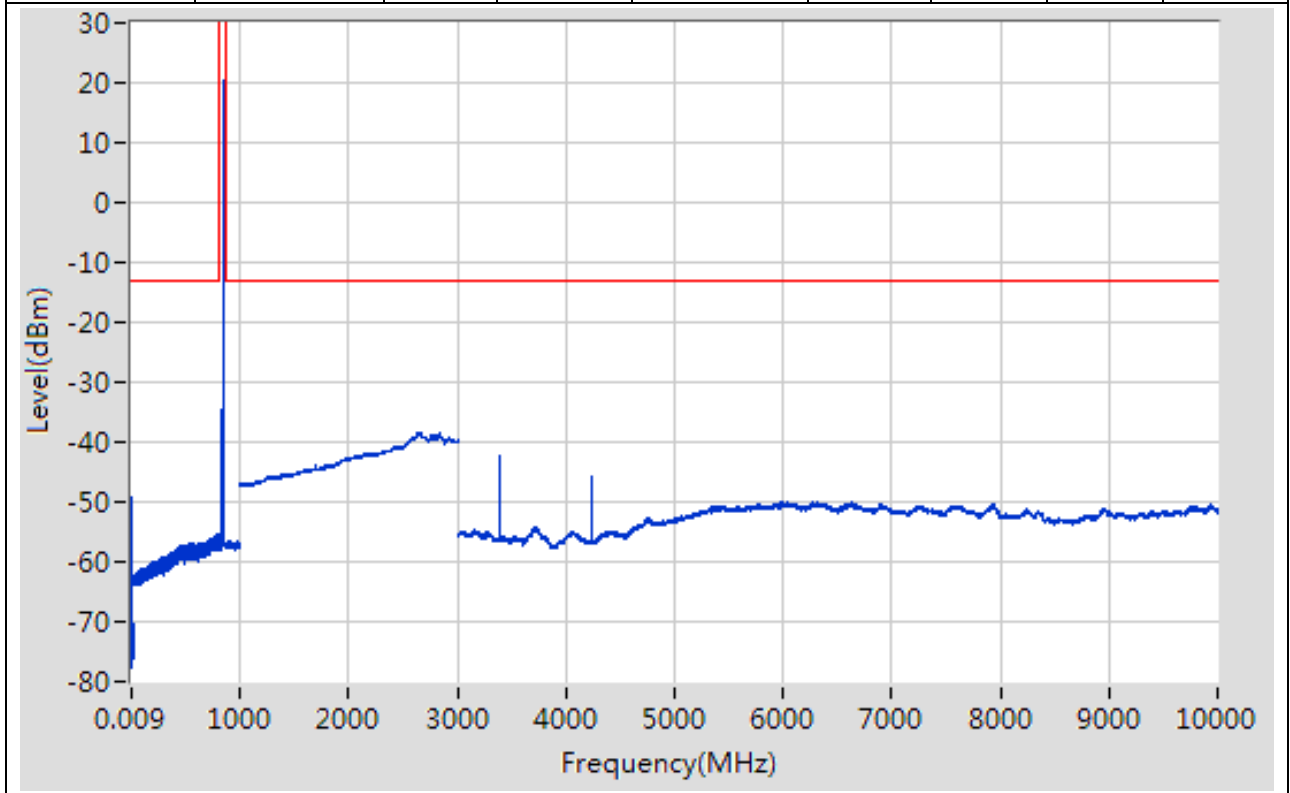
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-51.58	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.01	-13	Pass	2985
30	814	0.1	RMS	802.999	-55.13	-13	Pass	7840
814	860	0.1	RMS	839.607	20.49	60	Pass	601
860	1000	0.1	RMS	1000	-56.62	-13	Pass	1400
1000	3000	1	RMS	2660.83	-38.46	-13	Pass	2000
3000	10000	1	RMS	3358.051	-42.13	-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	0.012	-51.15	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.11	-13	Pass	2985
30	814	0.1	RMS	808.499	-55.45	-13	Pass	7840
814	860	0.1	RMS	848.423	20.51	60	Pass	601
860	1000	0.1	RMS	892.823	-56.56	-13	Pass	1400
1000	3000	1	RMS	2659.83	-38.53	-13	Pass	2000
3000	10000	1	RMS	3394.056	-42.33	-13	Pass	7000



END