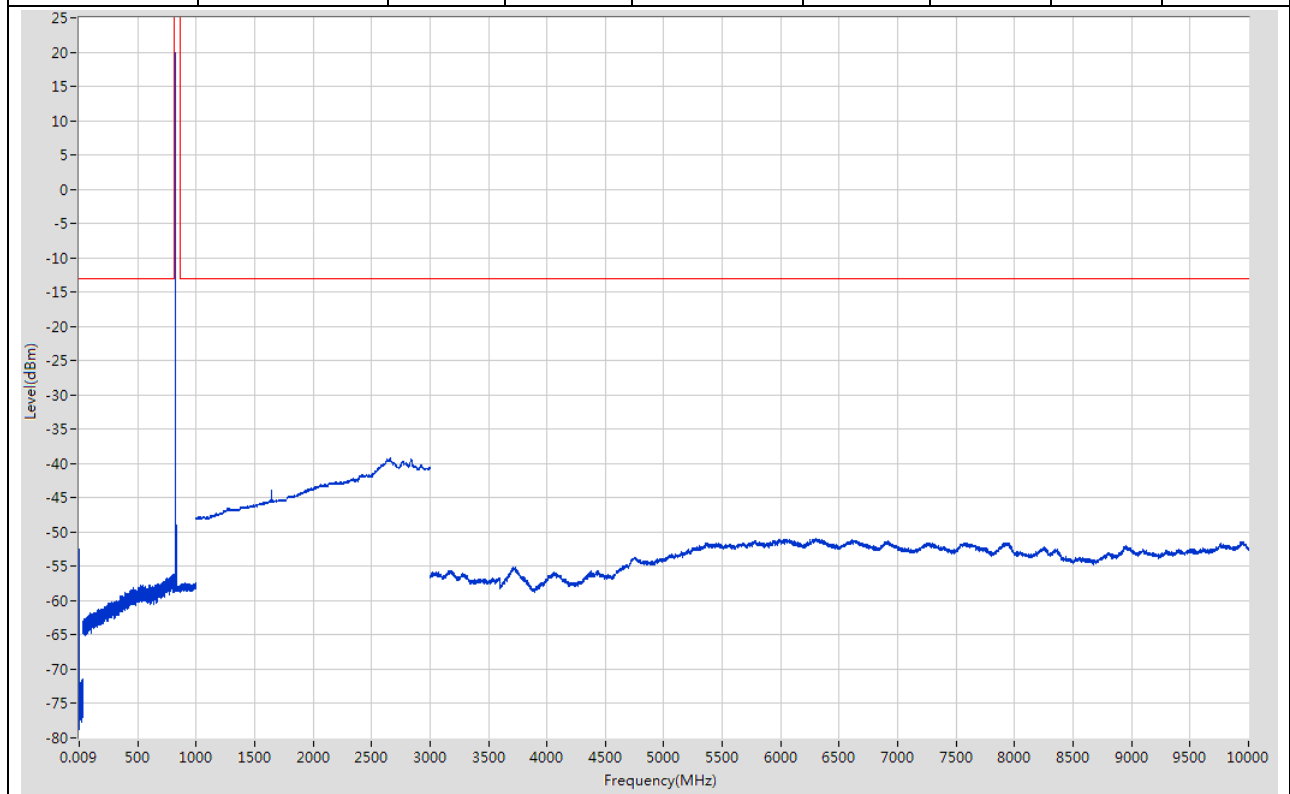


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band5

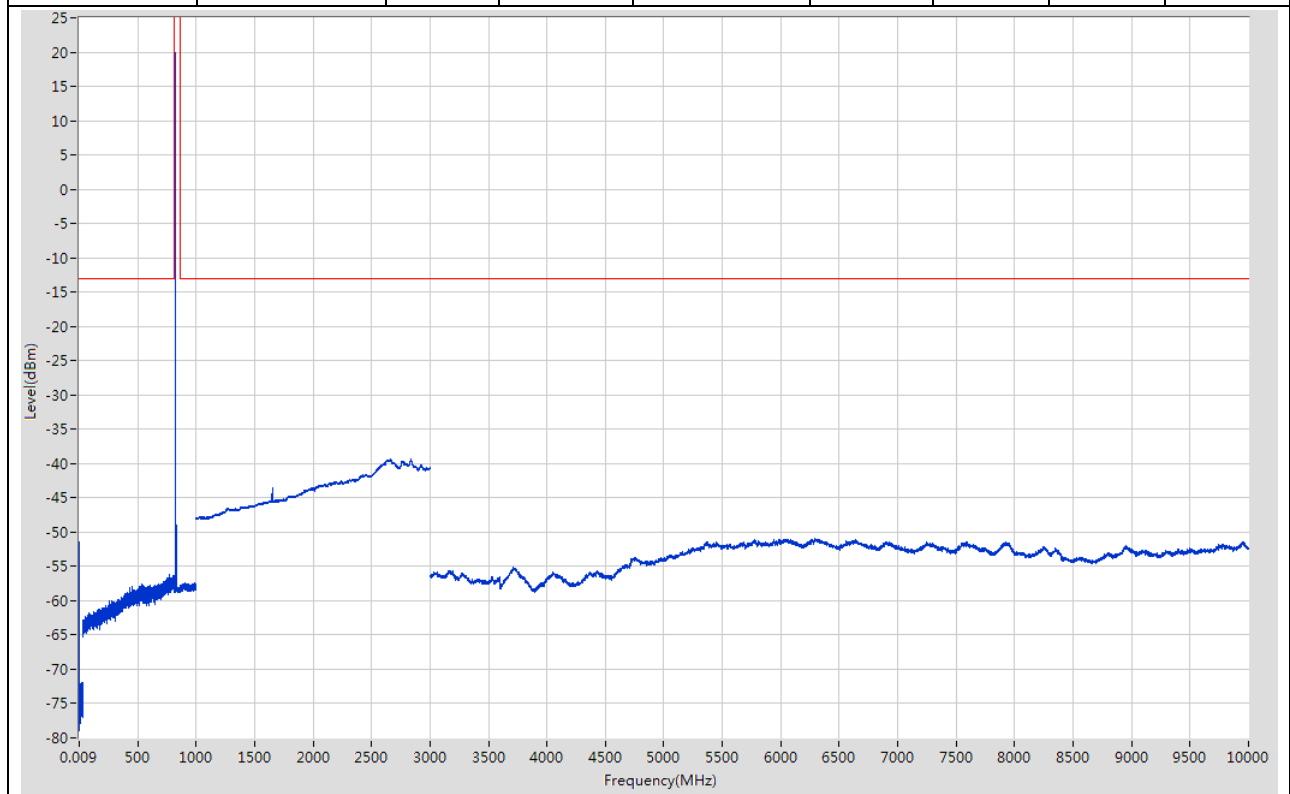
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-52.5	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.74	-13	Pass	2985
30	814	0.1	RMS	799.198	-56.17	-13	Pass	7840
814	860	0.1	RMS	824.273	19.99	60	Pass	601
860	1000	0.1	RMS	905.933	-57.43	-13	Pass	1400
1000	3000	1	RMS	2657.829	-39.22	-13	Pass	2000
3000	10000	1	RMS	6298.471	-50.97	-13	Pass	7000



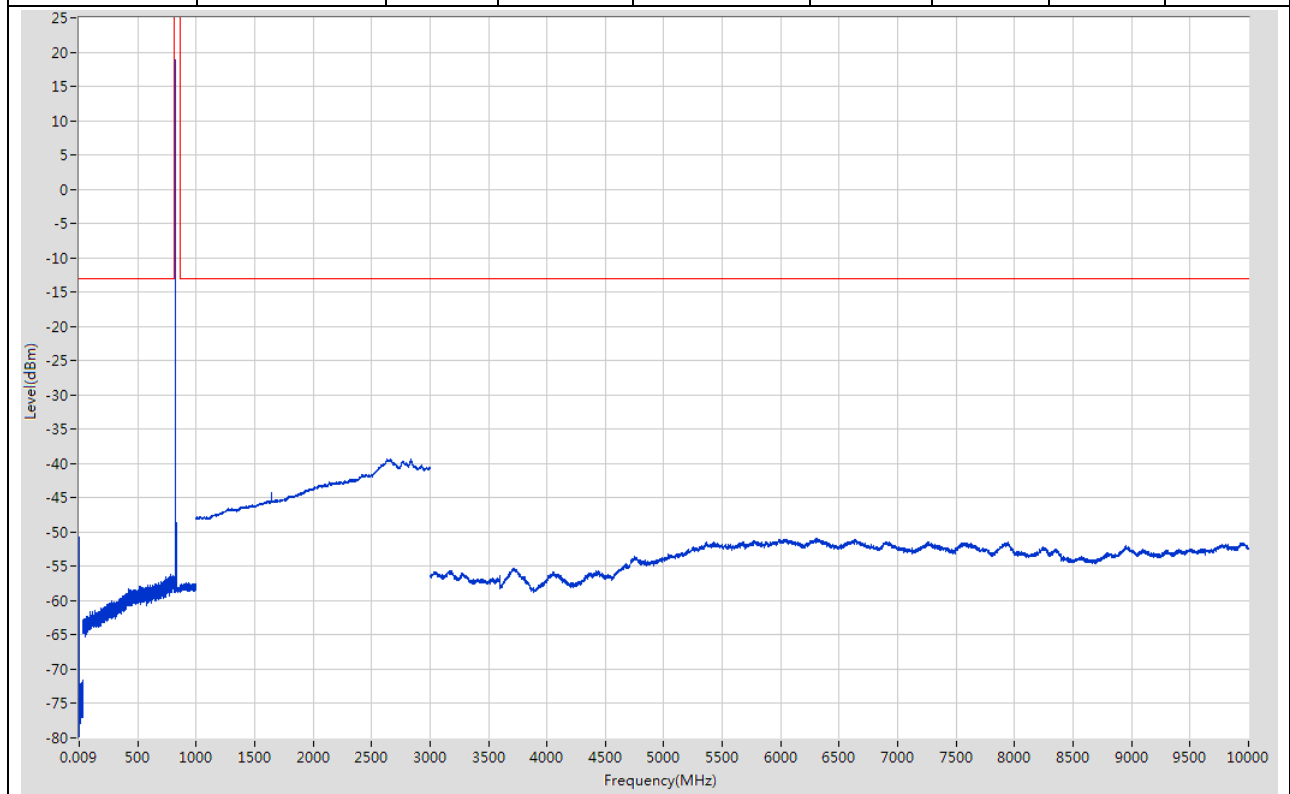
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.41	-13	Pass	2985
30	814	0.1	RMS	772.495	-56.14	-13	Pass	7840
814	860	0.1	RMS	825.117	19.85	60	Pass	601
860	1000	0.1	RMS	901.73	-57.4	-13	Pass	1400
1000	3000	1	RMS	2658.829	-39.25	-13	Pass	2000
3000	10000	1	RMS	6291.47	-50.97	-13	Pass	7000



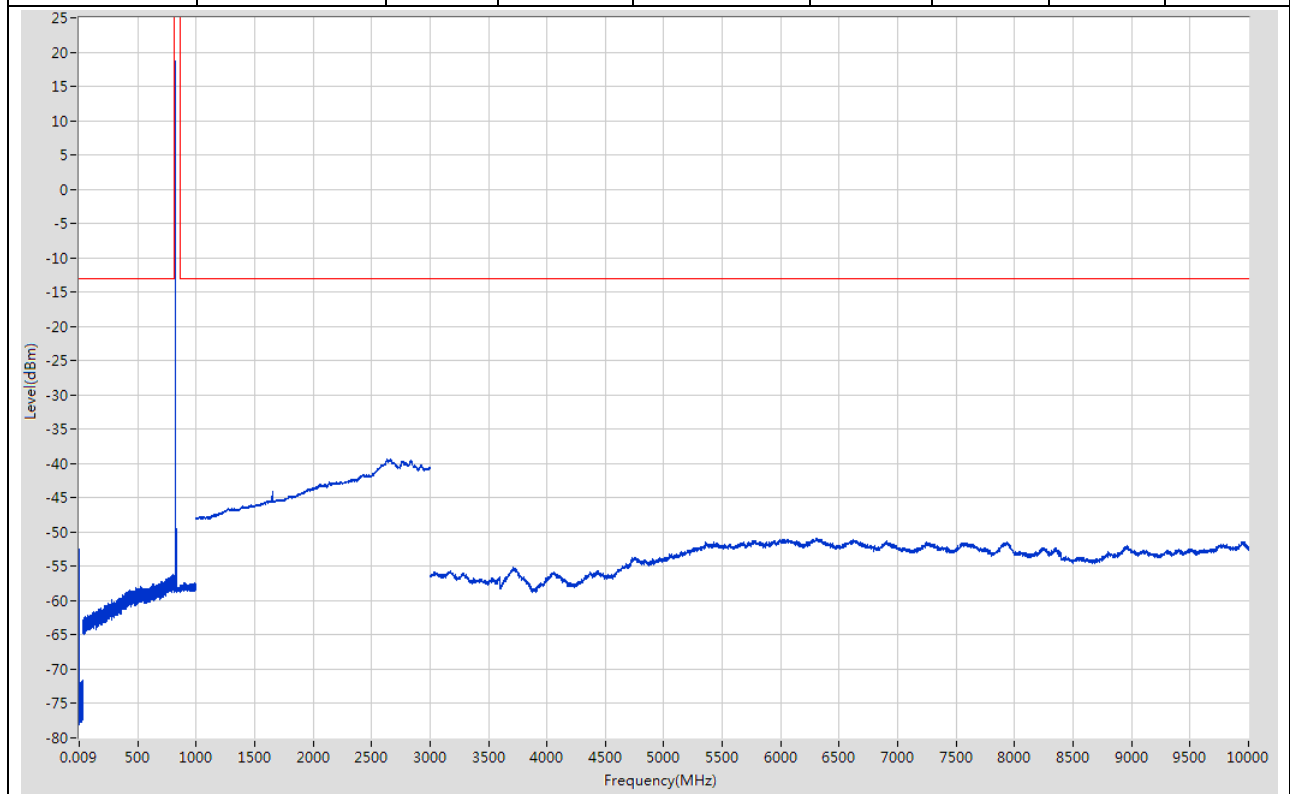
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-53.78	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.69	-13	Pass	2985
30	814	0.1	RMS	784.096	-56.15	-13	Pass	7840
814	860	0.1	RMS	824.273	18.83	60	Pass	601
860	1000	0.1	RMS	935.554	-57.44	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.34	-13	Pass	2000
3000	10000	1	RMS	6301.472	-50.89	-13	Pass	7000



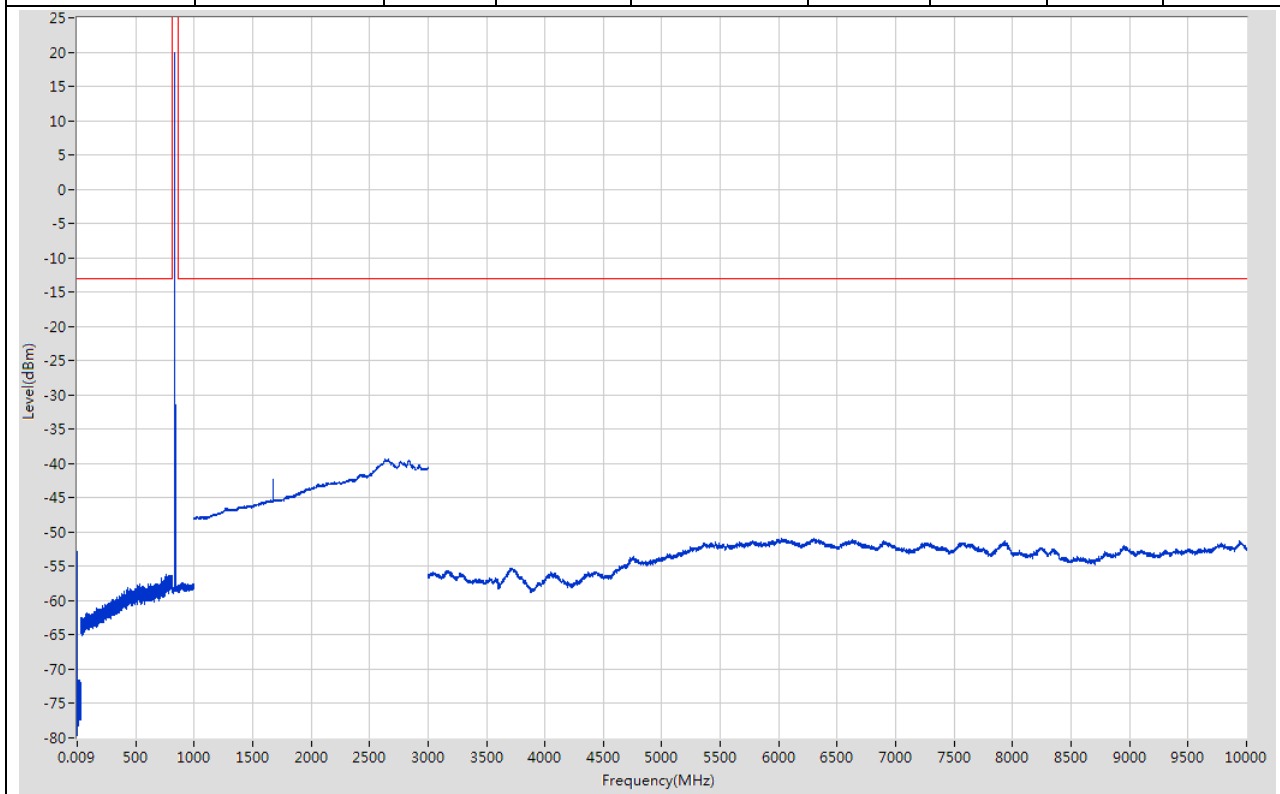
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-53.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.41	-13	Pass	2985
30	814	0.1	RMS	799.198	-56.23	-13	Pass	7840
814	860	0.1	RMS	825.117	18.71	60	Pass	601
860	1000	0.1	RMS	892.924	-57.37	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.33	-13	Pass	2000
3000	10000	1	RMS	6309.473	-50.93	-13	Pass	7000



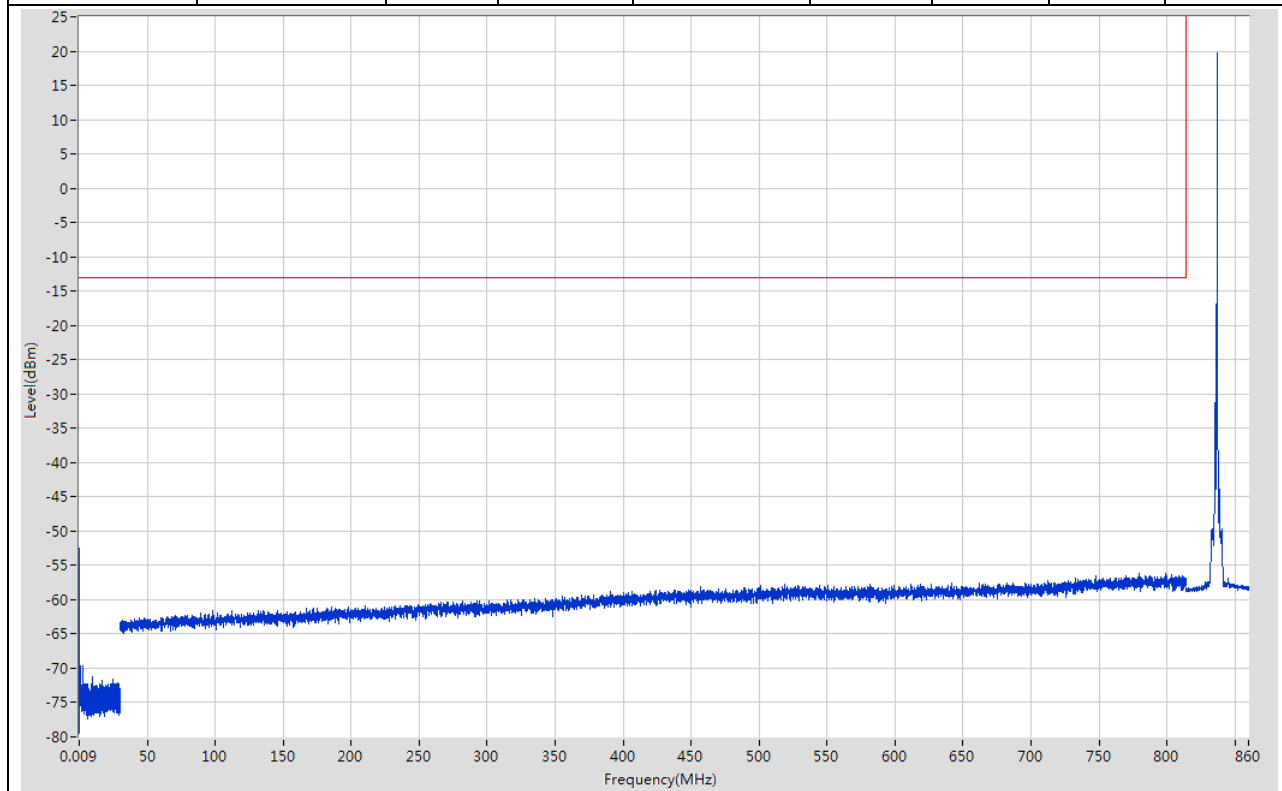
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-54.24	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.82	-13	Pass	2985
30	814	0.1	RMS	759.293	-56.13	-13	Pass	7840
814	860	0.1	RMS	836.08	19.88	60	Pass	601
860	1000	0.1	RMS	897.827	-57.46	-13	Pass	1400
1000	3000	1	RMS	2661.831	-39.29	-13	Pass	2000
3000	10000	1	RMS	6295.471	-50.96	-13	Pass	7000



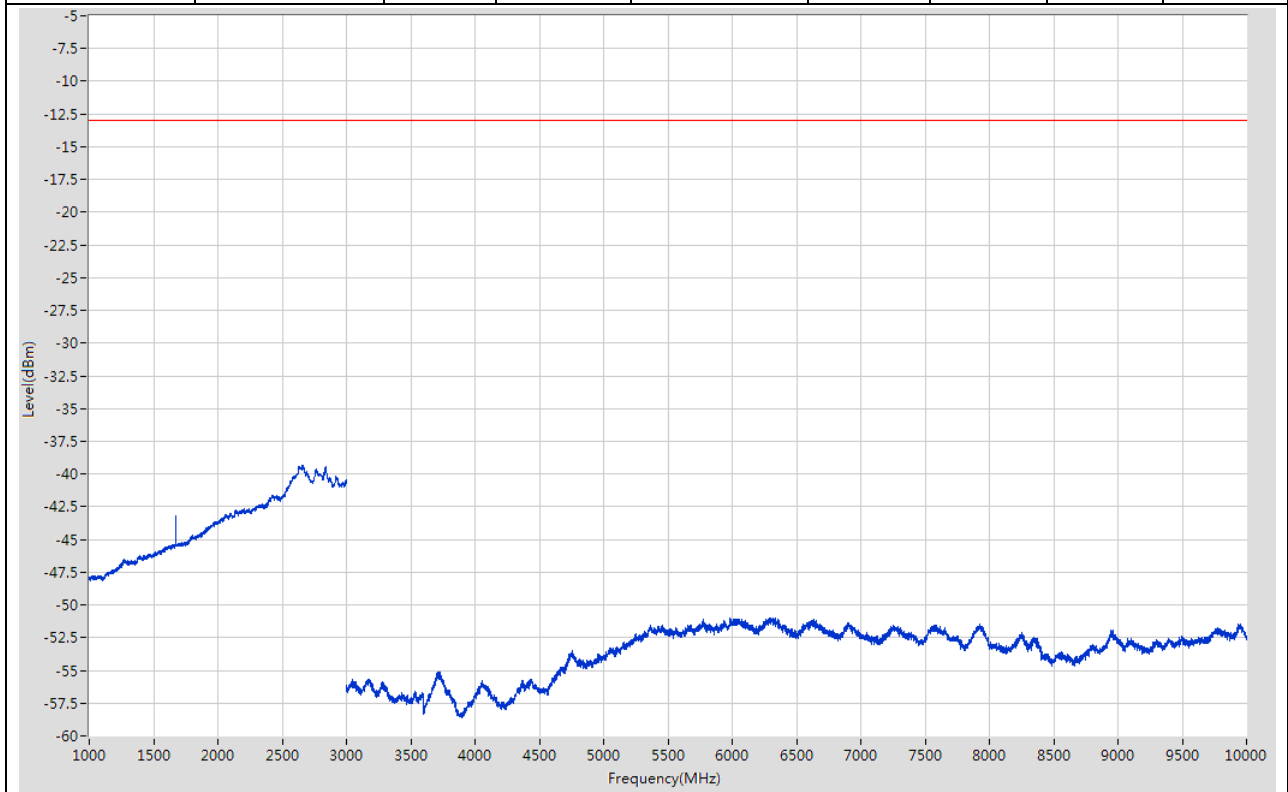
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.43	-13	Pass	2985
30	814	0.1	RMS	799.098	-56.12	-13	Pass	7840
814	860	0.1	RMS	836.923	19.8	60	Pass	601



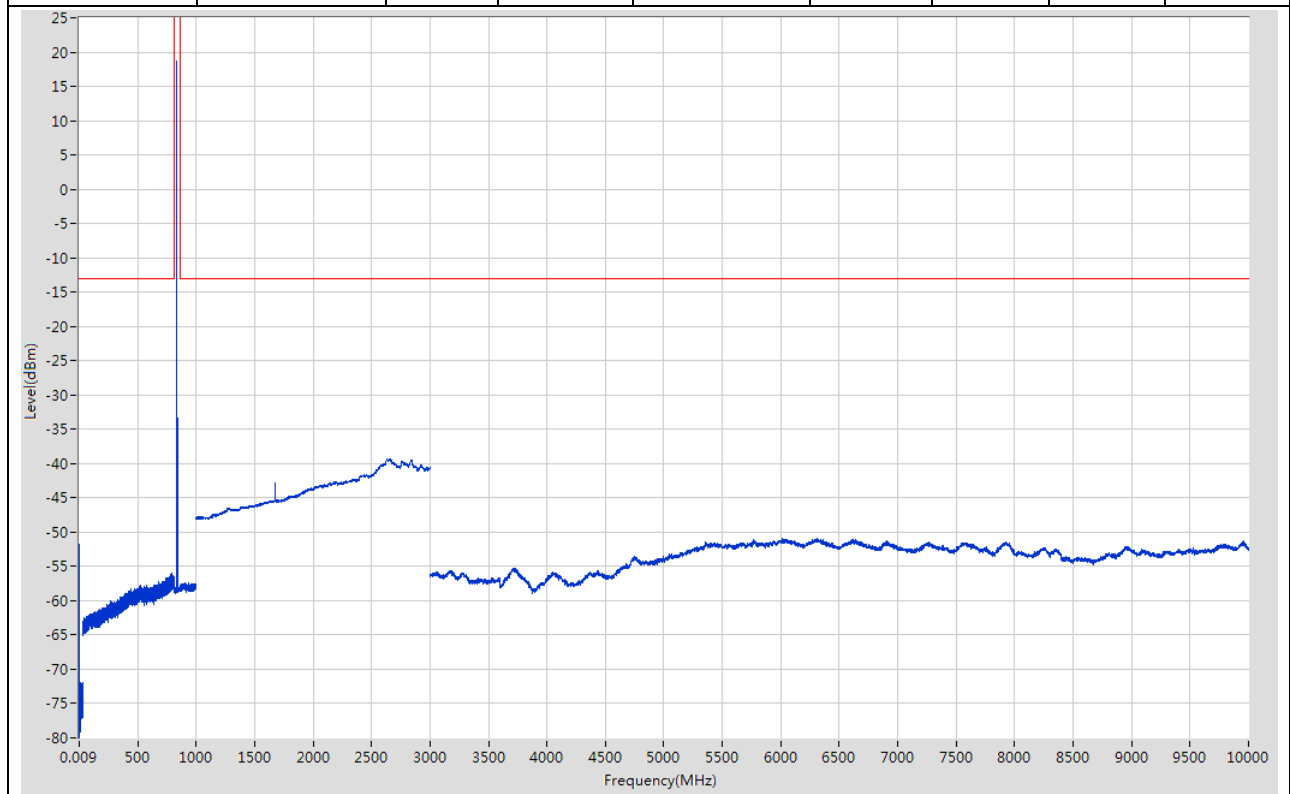
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1000	3000	1	RMS	2661.831	-39.34	-13	Pass	2000
3000	10000	1	RMS	6333.476	-50.97	-13	Pass	7000



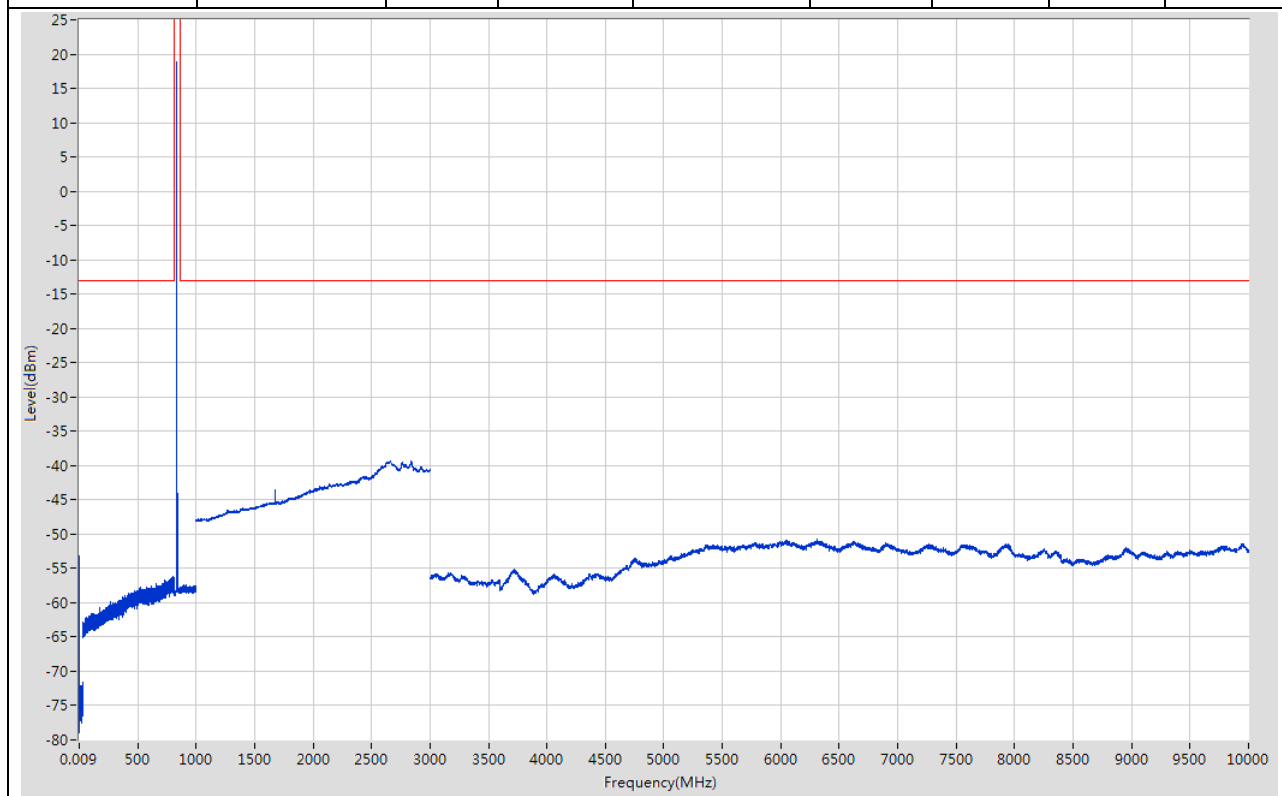
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-53.3	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.79	-13	Pass	2985
30	814	0.1	RMS	792.797	-56.07	-13	Pass	7840
814	860	0.1	RMS	836.08	18.72	60	Pass	601
860	1000	0.1	RMS	935.054	-57.41	-13	Pass	1400
1000	3000	1	RMS	2661.831	-39.31	-13	Pass	2000
3000	10000	1	RMS	6014.431	-50.9	-13	Pass	7000



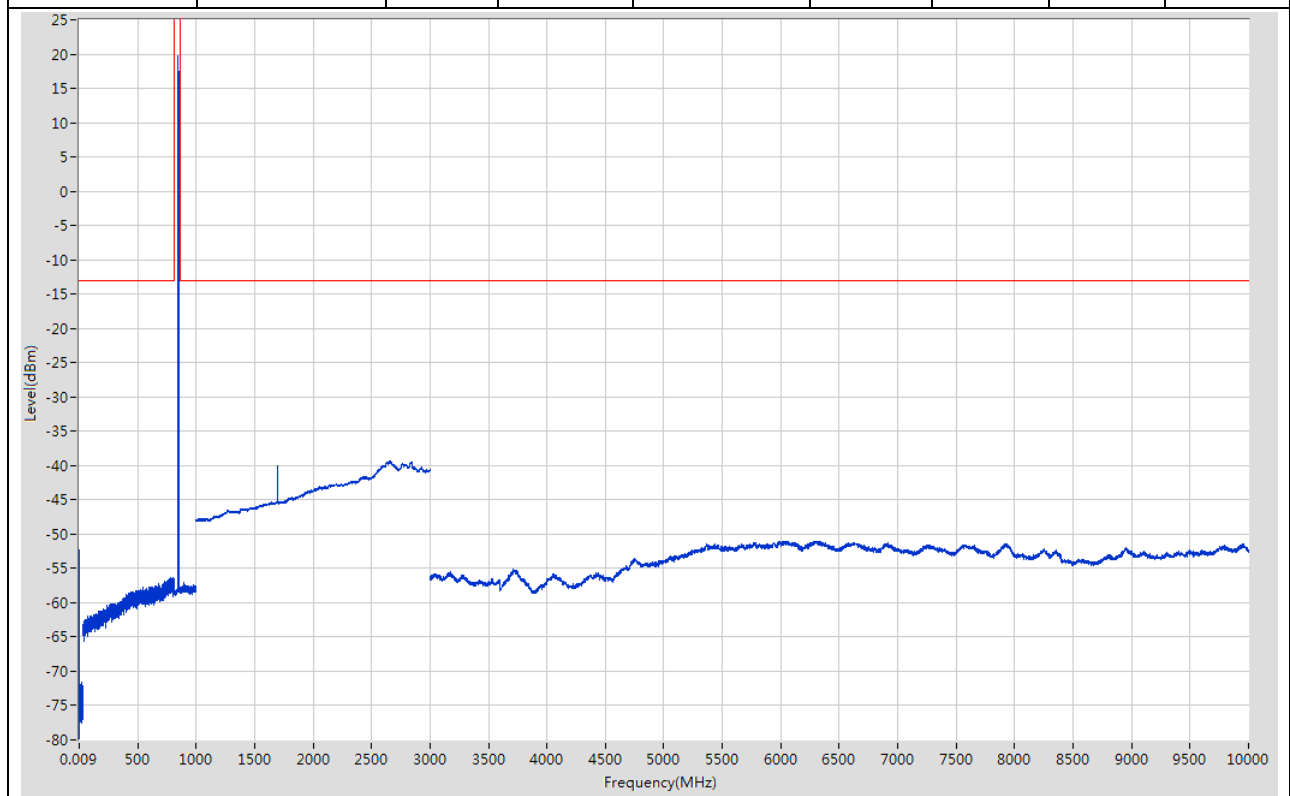
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-54.4	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.17	-13	Pass	2985
30	814	0.1	RMS	797.698	-56.14	-13	Pass	7840
814	860	0.1	RMS	836.923	18.89	60	Pass	601
860	1000	0.1	RMS	914.139	-57.46	-13	Pass	1400
1000	3000	1	RMS	2658.829	-39.29	-13	Pass	2000
3000	10000	1	RMS	6307.472	-50.81	-13	Pass	7000



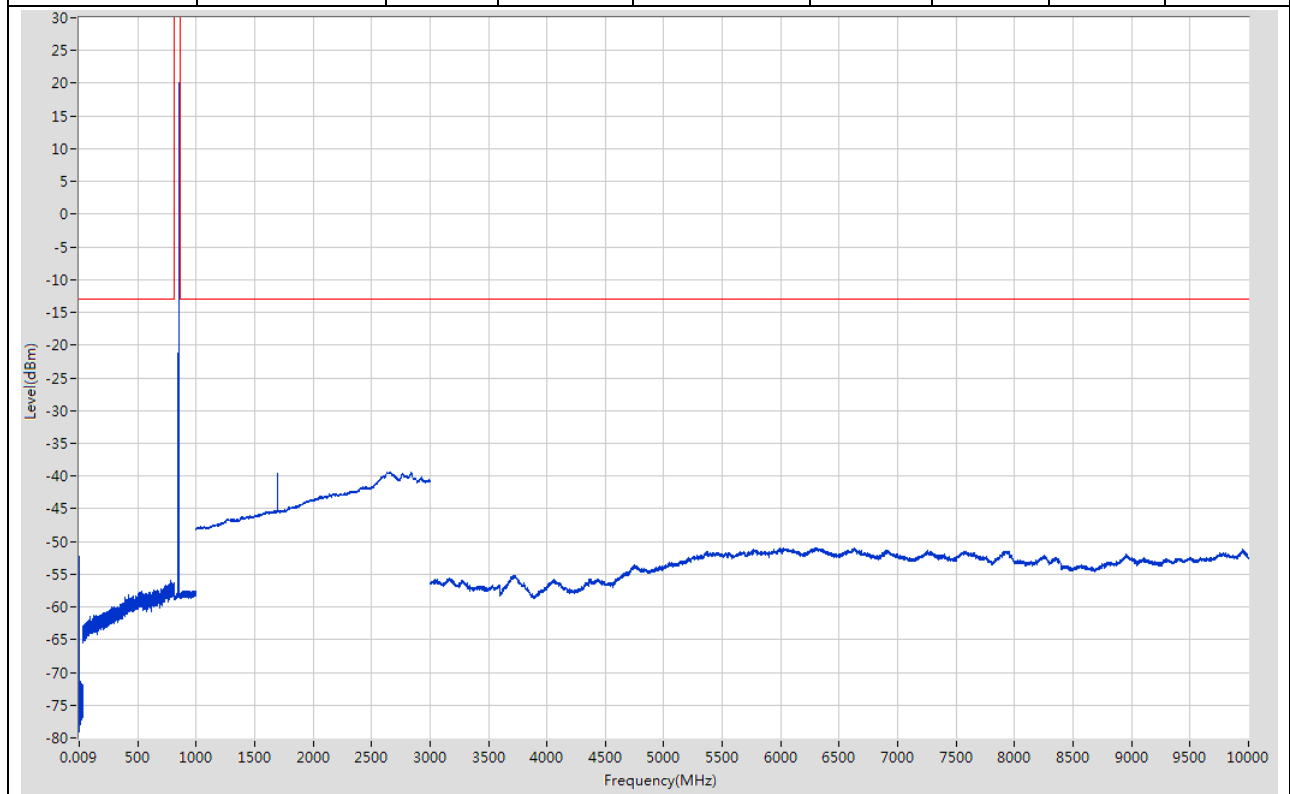
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-53.88	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.38	-13	Pass	2985
30	814	0.1	RMS	799.798	-56.25	-13	Pass	7840
814	860	0.1	RMS	847.887	19.8	60	Pass	601
860	1000	0.1	RMS	894.925	-57.1	-13	Pass	1400
1000	3000	1	RMS	2656.828	-39.32	-13	Pass	2000
3000	10000	1	RMS	6288.47	-51.01	-13	Pass	7000



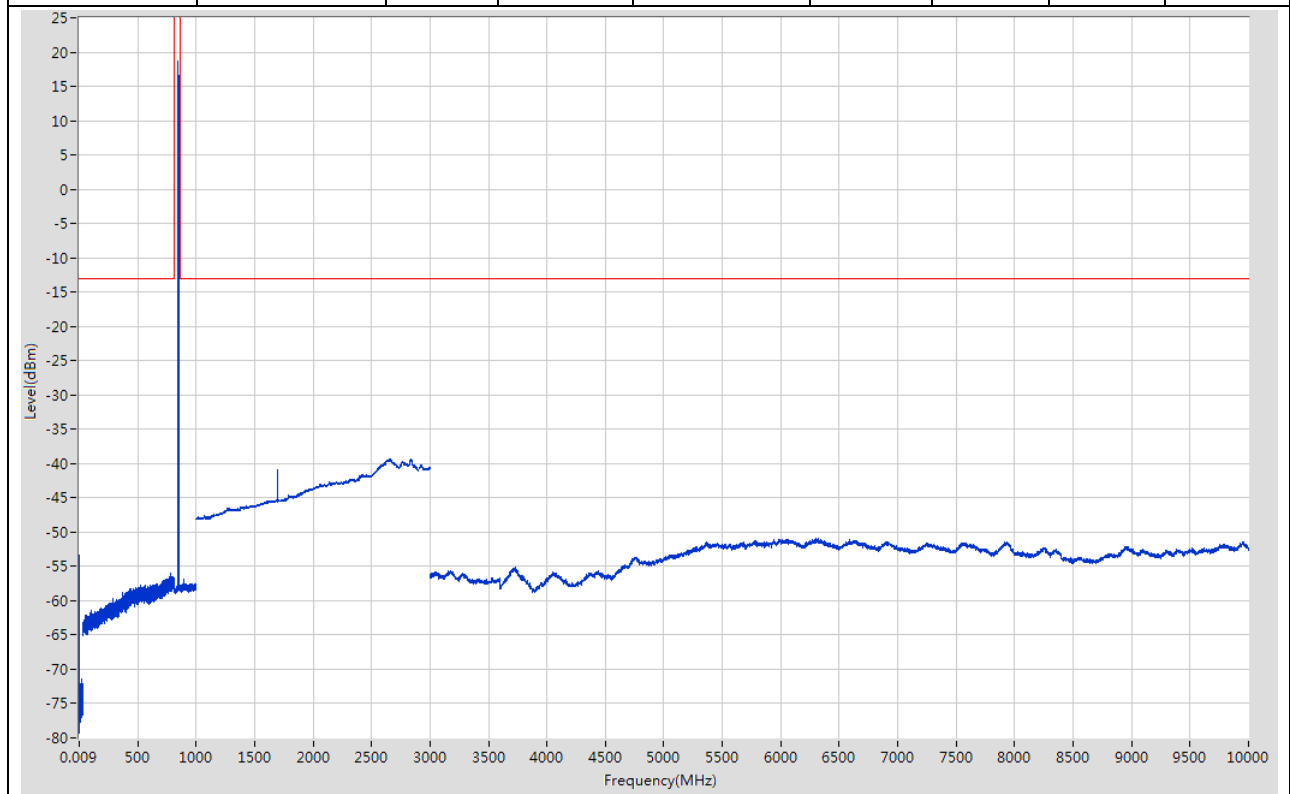
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.83	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.2	-13	Pass	2985
30	814	0.1	RMS	785.896	-55.86	-13	Pass	7840
814	860	0.1	RMS	848.73	20.03	60	Pass	601
860	1000	0.1	RMS	887.32	-57.51	-13	Pass	1400
1000	3000	1	RMS	2840.92	-39.33	-13	Pass	2000
3000	10000	1	RMS	5992.427	-50.97	-13	Pass	7000



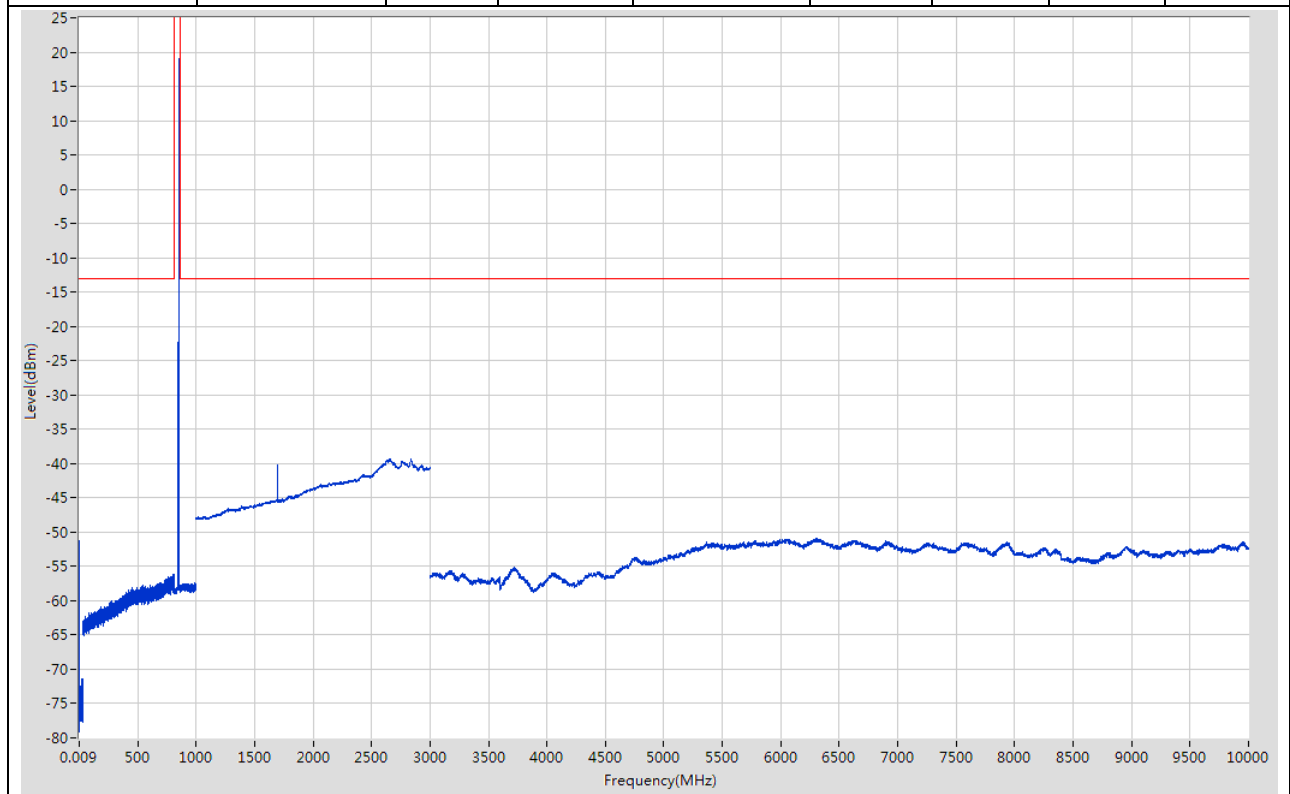
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-53.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.3	-13	Pass	2985
30	814	0.1	RMS	776.795	-56.06	-13	Pass	7840
814	860	0.1	RMS	847.887	18.77	60	Pass	601
860	1000	0.1	RMS	896.826	-56.82	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.26	-13	Pass	2000
3000	10000	1	RMS	6320.474	-50.94	-13	Pass	7000



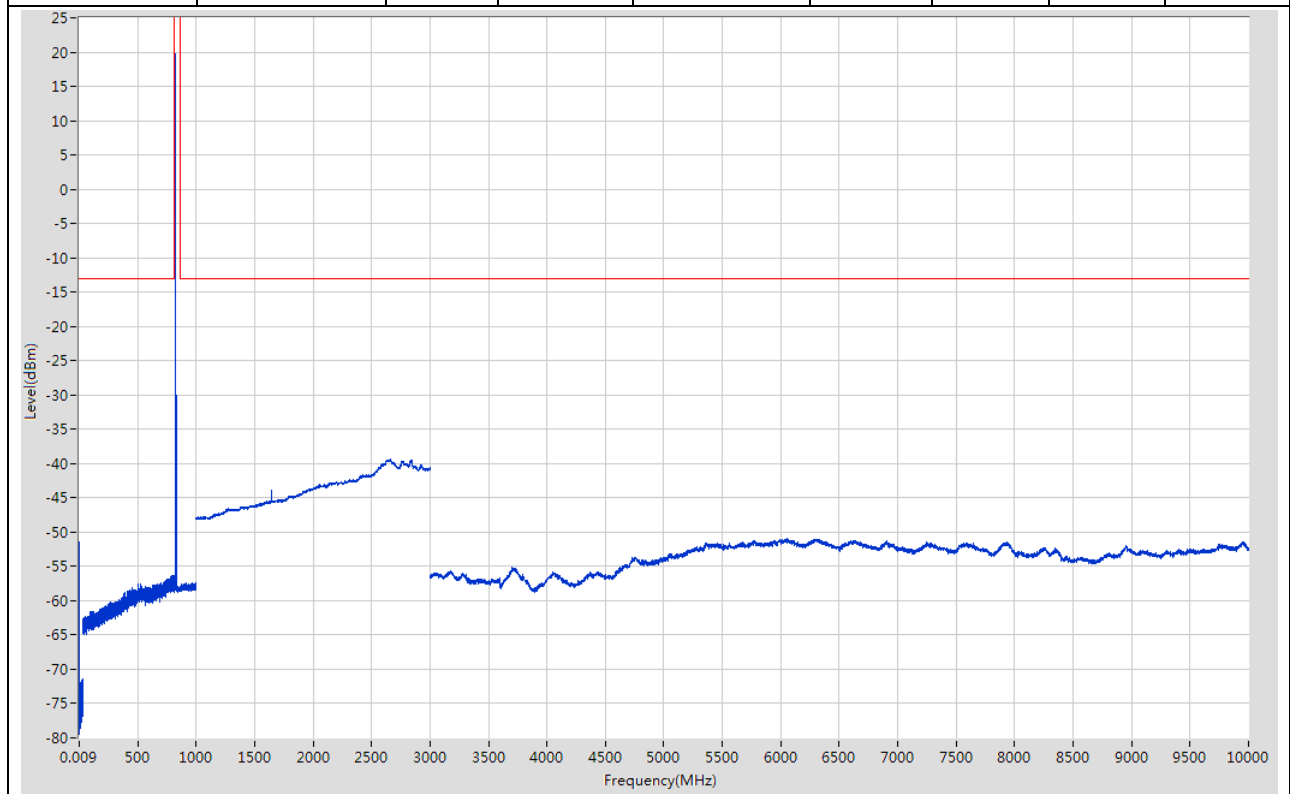
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-53.43	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.28	-13	Pass	2985
30	814	0.1	RMS	799.598	-56.17	-13	Pass	7840
814	860	0.1	RMS	848.73	18.99	60	Pass	601
860	1000	0.1	RMS	988.292	-57.42	-13	Pass	1400
1000	3000	1	RMS	2658.829	-39.3	-13	Pass	2000
3000	10000	1	RMS	6308.473	-50.88	-13	Pass	7000



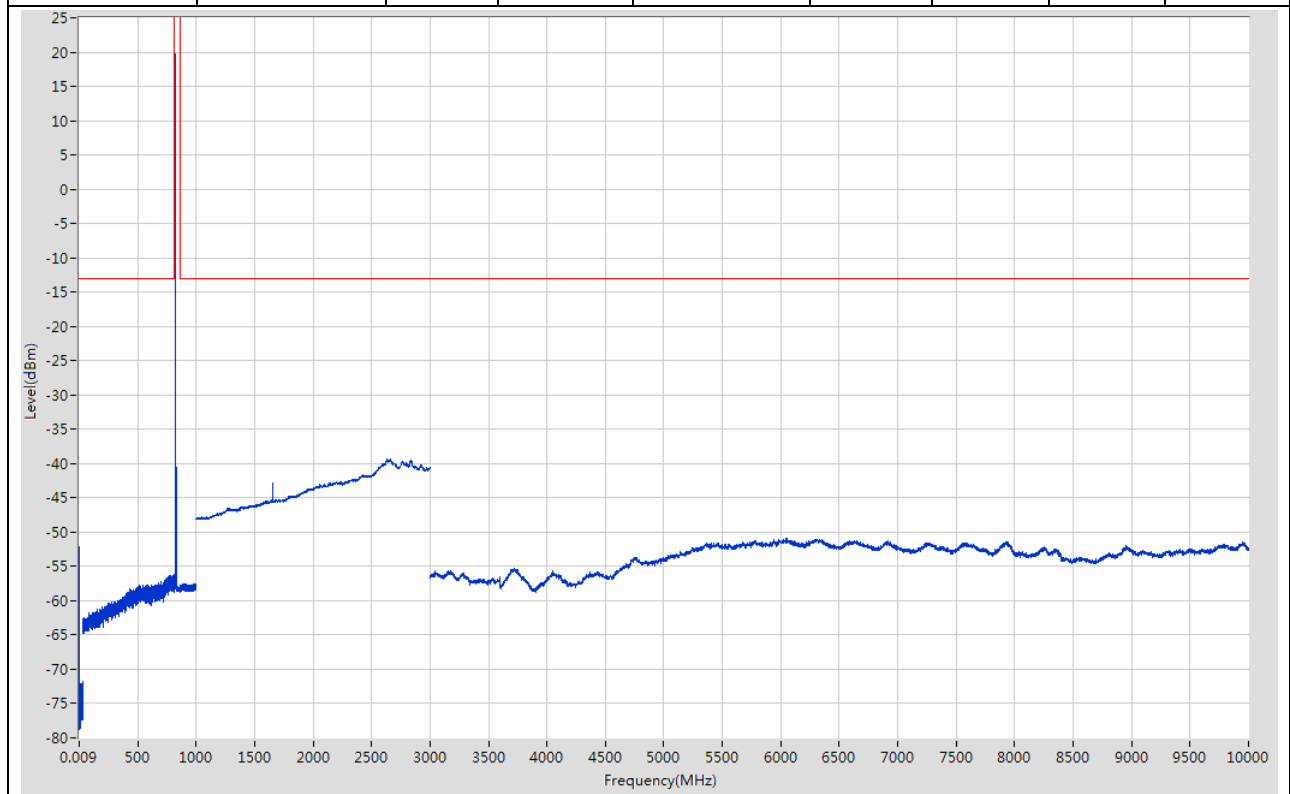
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.97	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.47	-13	Pass	2985
30	814	0.1	RMS	804.699	-56.38	-13	Pass	7840
814	860	0.1	RMS	824.273	19.8	60	Pass	601
860	1000	0.1	RMS	917.441	-57.39	-13	Pass	1400
1000	3000	1	RMS	2658.829	-39.36	-13	Pass	2000
3000	10000	1	RMS	6051.436	-50.97	-13	Pass	7000



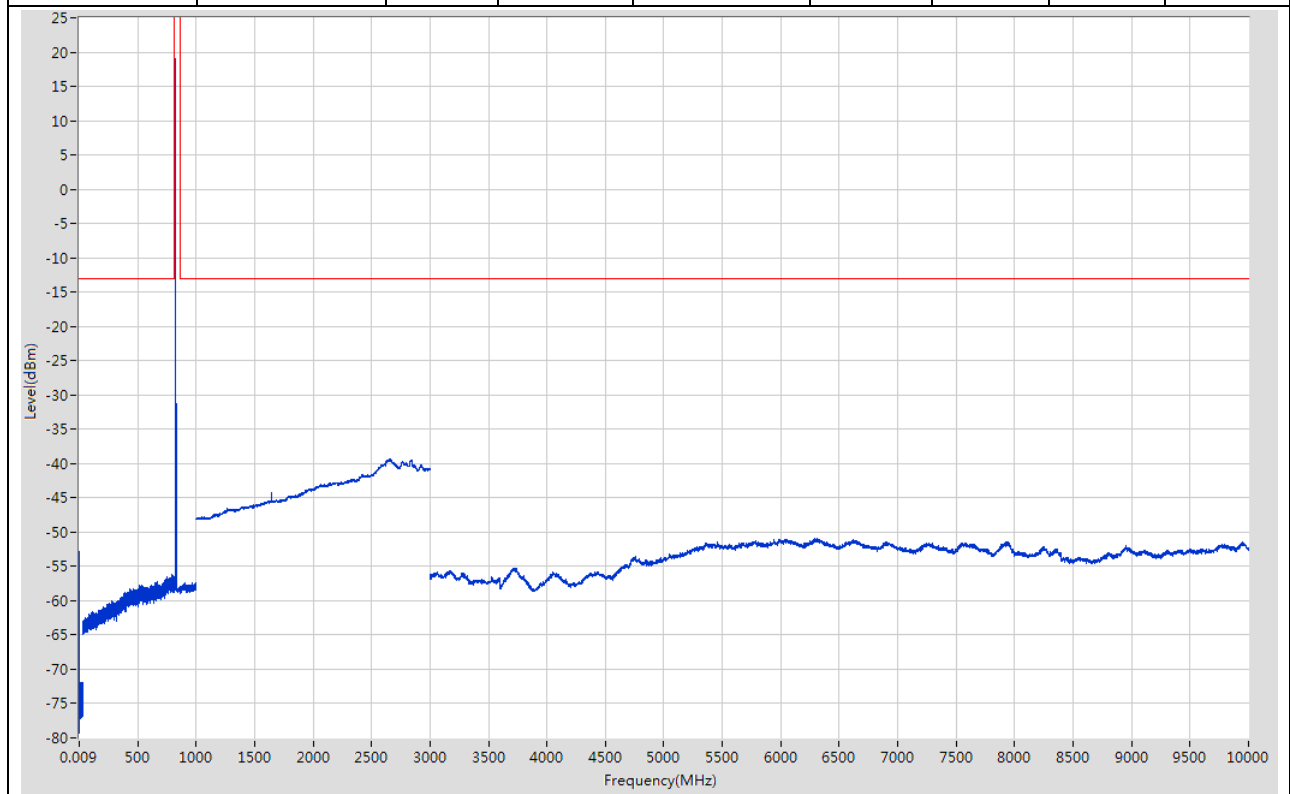
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-53.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.06	-13	Pass	2985
30	814	0.1	RMS	813.6	-56.23	-13	Pass	7840
814	860	0.1	RMS	826.727	19.68	60	Pass	601
860	1000	0.1	RMS	999.8	-57.49	-13	Pass	1400
1000	3000	1	RMS	2656.828	-39.31	-13	Pass	2000
3000	10000	1	RMS	6057.437	-50.98	-13	Pass	7000



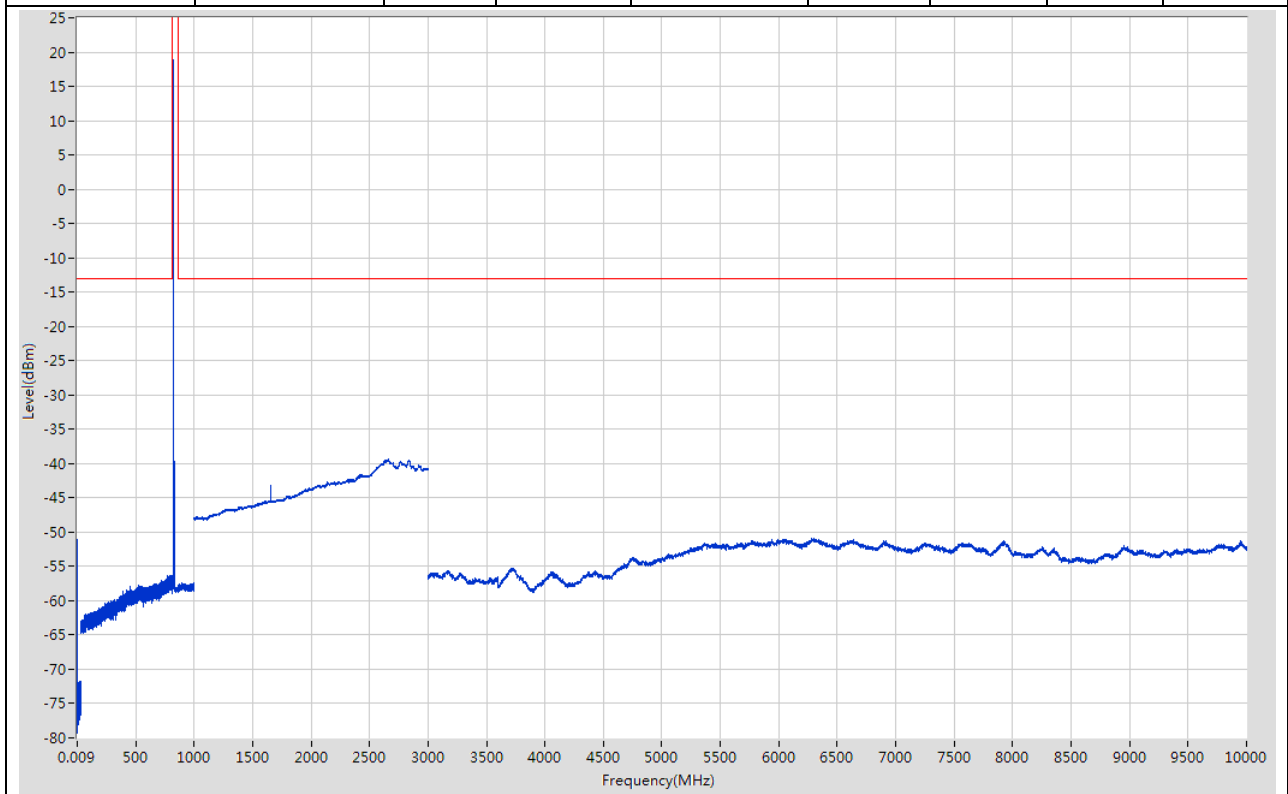
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-53.92	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.76	-13	Pass	2985
30	814	0.1	RMS	789.097	-56.15	-13	Pass	7840
814	860	0.1	RMS	824.273	19.04	60	Pass	601
860	1000	0.1	RMS	901.129	-57.42	-13	Pass	1400
1000	3000	1	RMS	2662.831	-39.38	-13	Pass	2000
3000	10000	1	RMS	6312.473	-50.83	-13	Pass	7000



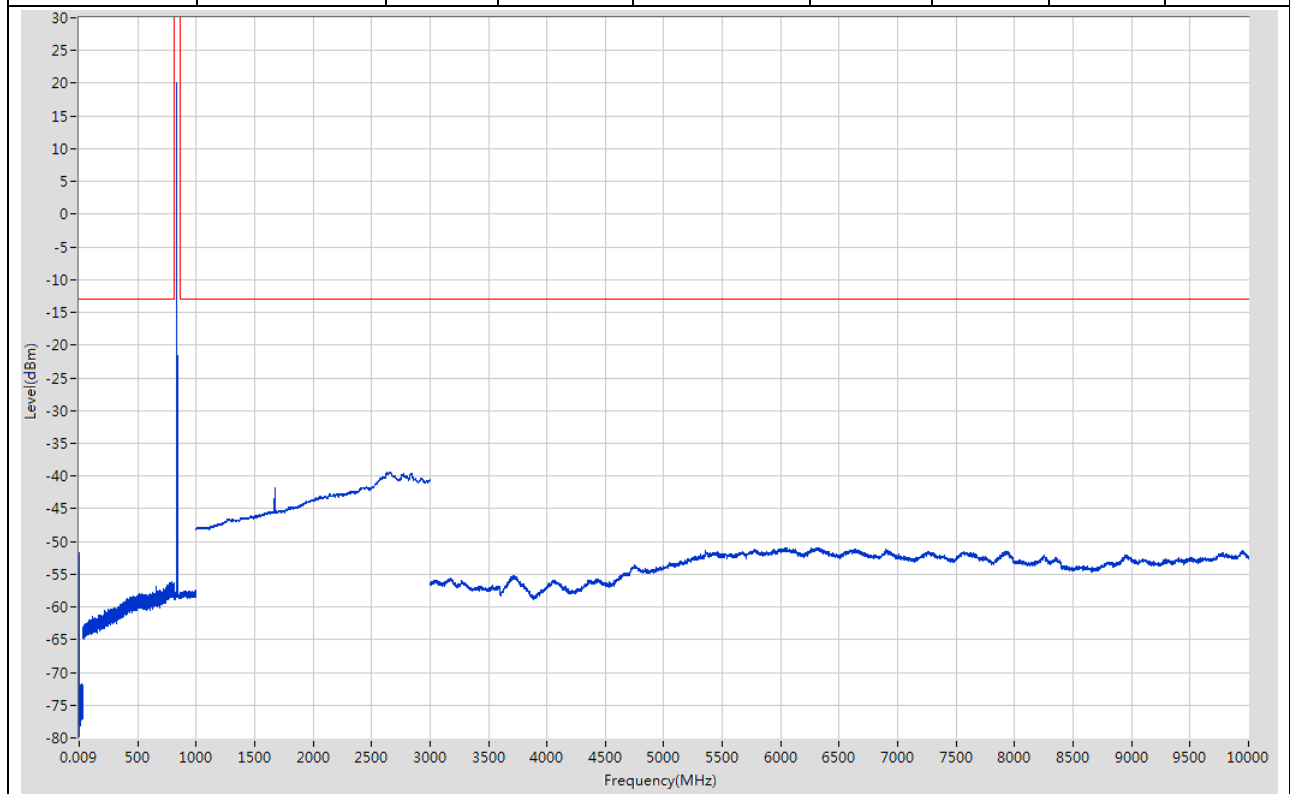
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-54.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.02	-13	Pass	2985
30	814	0.1	RMS	813.1	-56.27	-13	Pass	7840
814	860	0.1	RMS	826.727	18.84	60	Pass	601
860	1000	0.1	RMS	997.698	-57.39	-13	Pass	1400
1000	3000	1	RMS	2658.829	-39.32	-13	Pass	2000
3000	10000	1	RMS	6283.469	-50.93	-13	Pass	7000



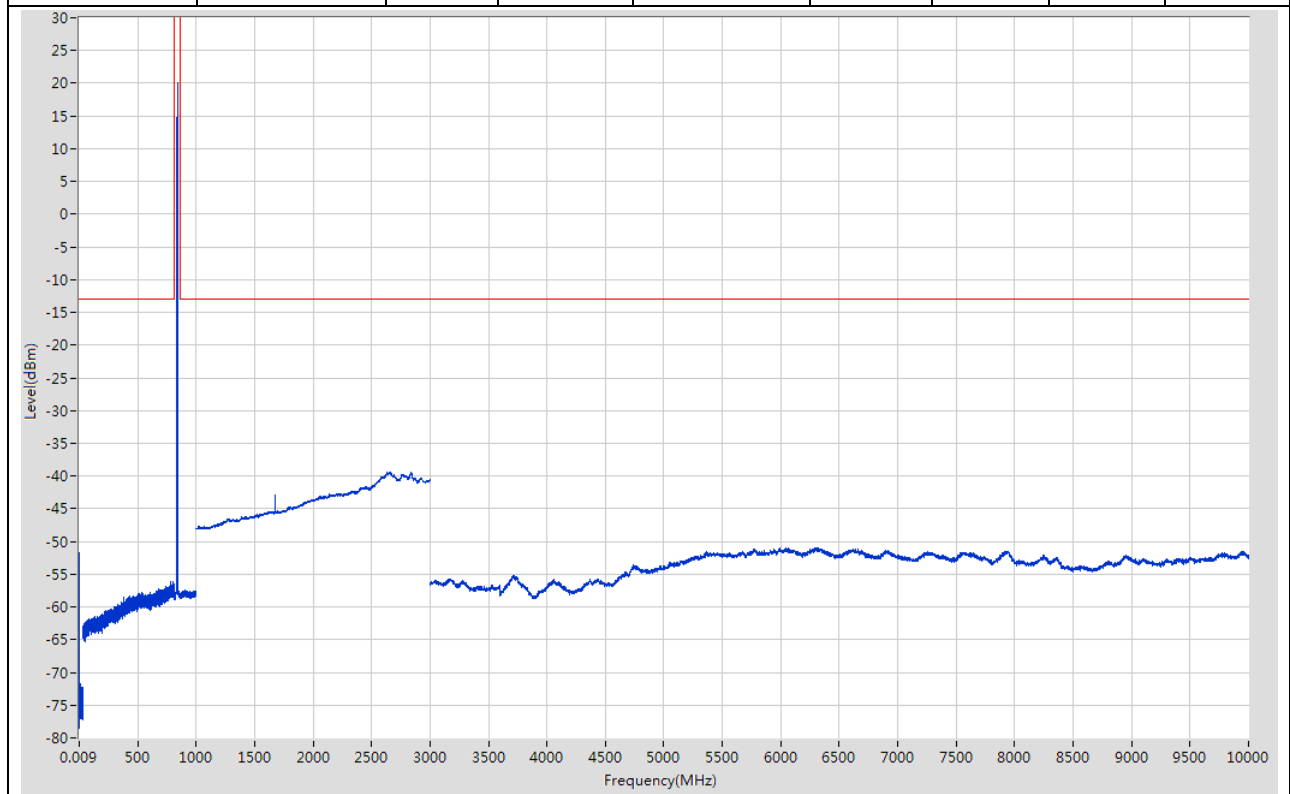
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.81	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.98	-13	Pass	2985
30	814	0.1	RMS	796.298	-56.09	-13	Pass	7840
814	860	0.1	RMS	835.237	20.14	60	Pass	601
860	1000	0.1	RMS	996.097	-57.47	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.37	-13	Pass	2000
3000	10000	1	RMS	6323.475	-50.99	-13	Pass	7000



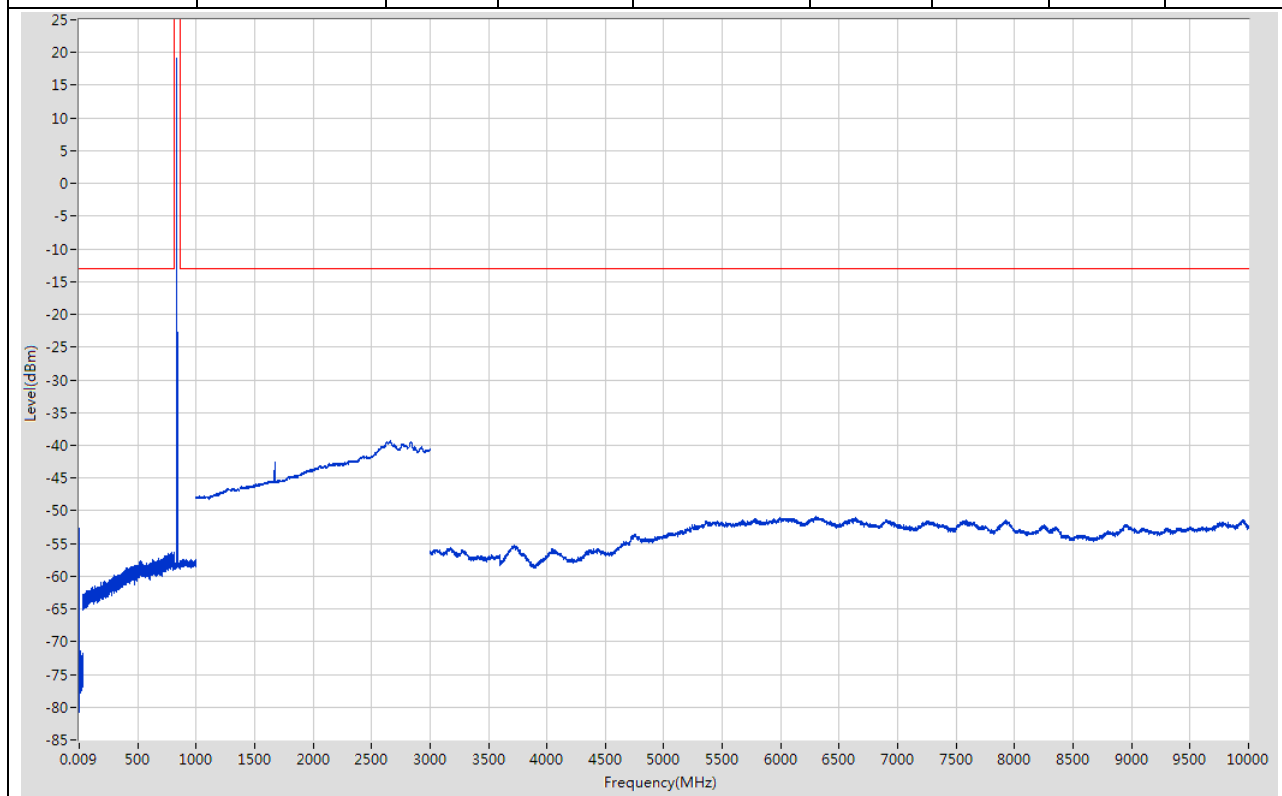
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.67	-13	Pass	2985
30	814	0.1	RMS	776.695	-56.13	-13	Pass	7840
814	860	0.1	RMS	837.767	20.06	60	Pass	601
860	1000	0.1	RMS	901.229	-57.5	-13	Pass	1400
1000	3000	1	RMS	2839.92	-39.35	-13	Pass	2000
3000	10000	1	RMS	6039.434	-50.94	-13	Pass	7000



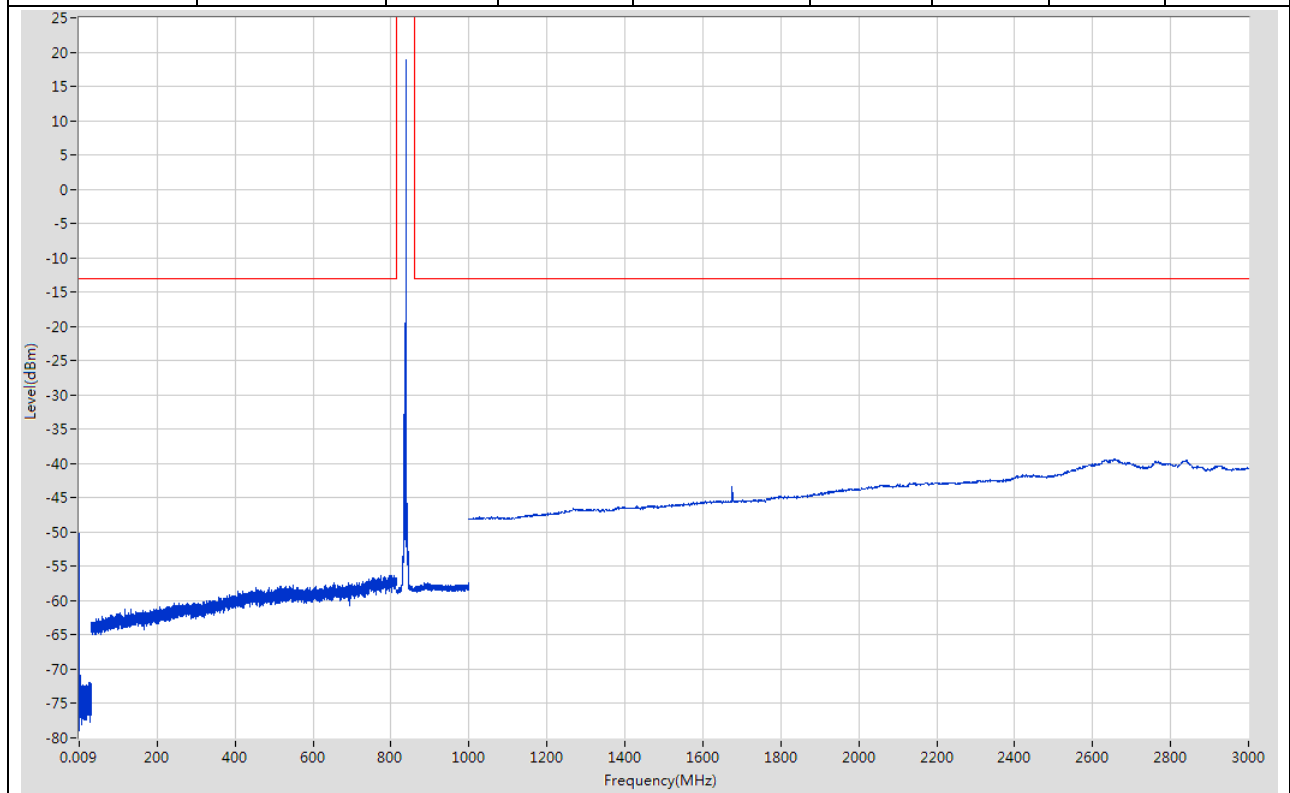
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-52.88	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.6	-13	Pass	2985
30	814	0.1	RMS	789.797	-56.39	-13	Pass	7840
814	860	0.1	RMS	835.237	19.1	60	Pass	601
860	1000	0.1	RMS	912.437	-57.38	-13	Pass	1400
1000	3000	1	RMS	2658.829	-39.22	-13	Pass	2000
3000	10000	1	RMS	6303.472	-50.76	-13	Pass	7000



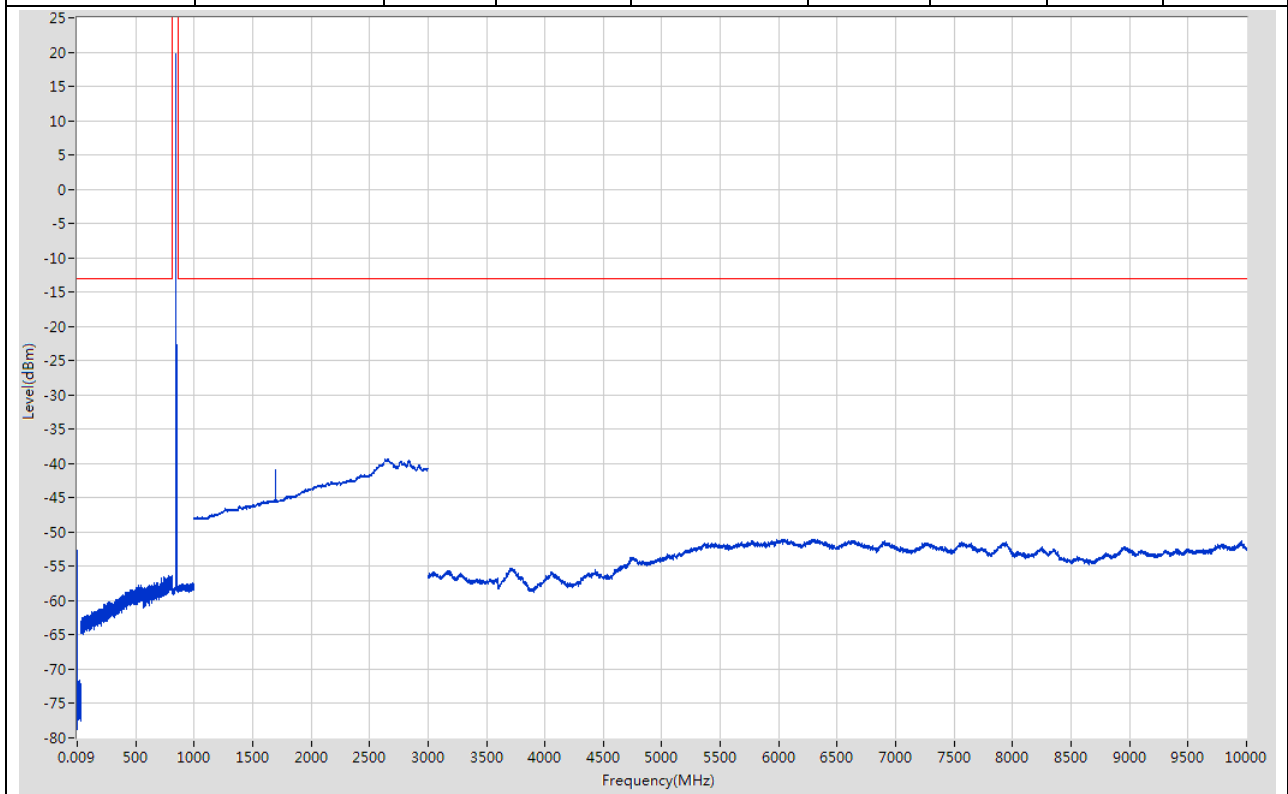
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-53.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.23	-13	Pass	2985
30	814	0.1	RMS	808.799	-56.26	-13	Pass	7840
814	860	0.1	RMS	837.767	18.92	60	Pass	601
860	1000	0.1	RMS	998.599	-57.41	-13	Pass	1400
1000	3000	1	RMS	2654.827	-39.41	-13	Pass	2000



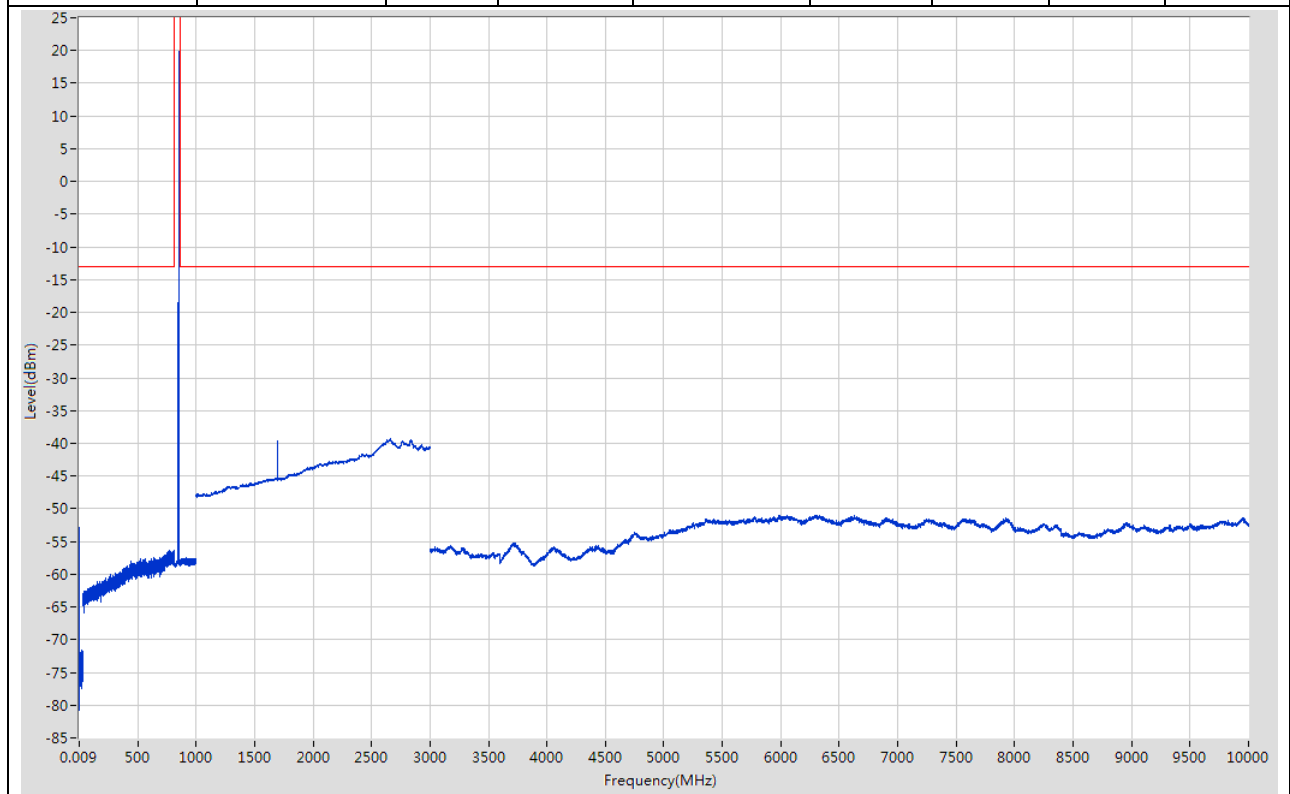
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-53.73	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.73	-13	Pass	2985
30	814	0.1	RMS	776.995	-56.35	-13	Pass	7840
814	860	0.1	RMS	846.277	19.77	60	Pass	601
860	1000	0.1	RMS	983.188	-57.39	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.29	-13	Pass	2000
3000	10000	1	RMS	6045.435	-51	-13	Pass	7000



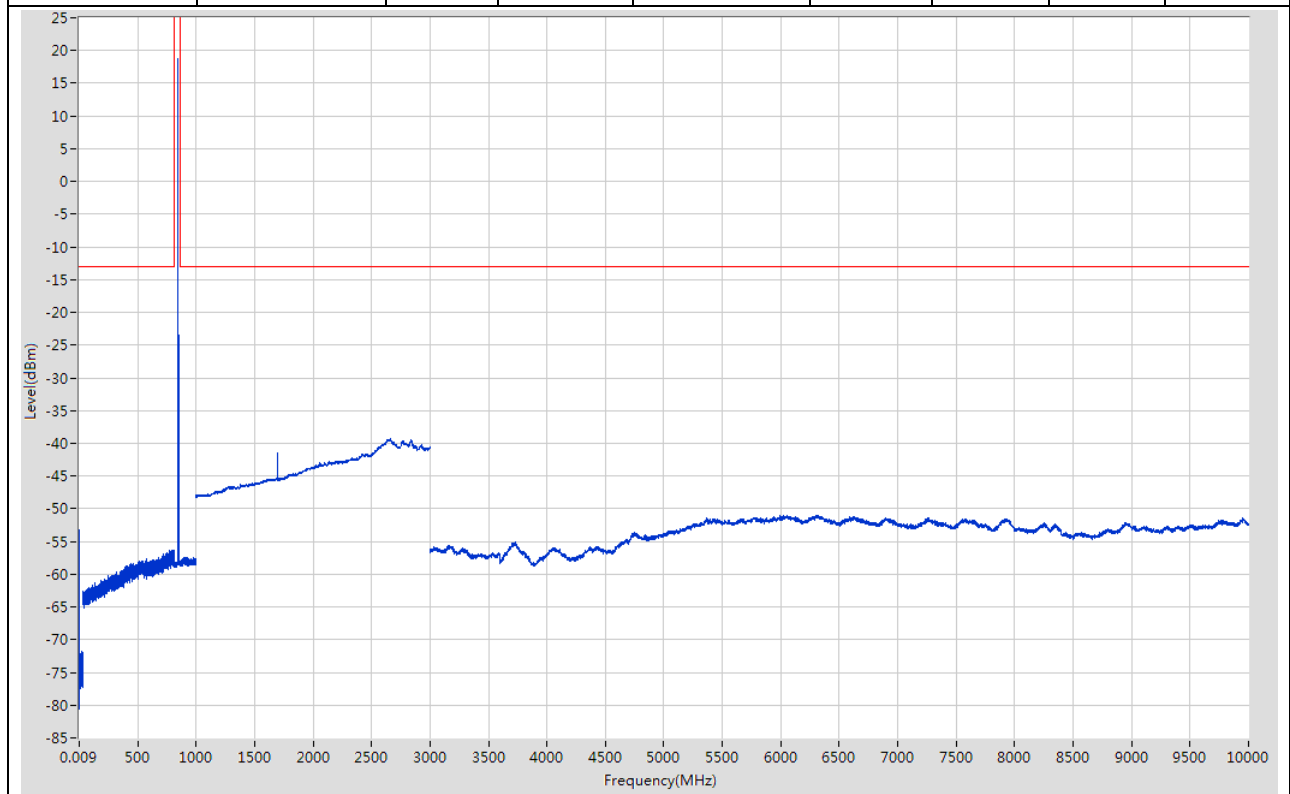
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-52.84	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.38	-13	Pass	2985
30	814	0.1	RMS	811.4	-56.32	-13	Pass	7840
814	860	0.1	RMS	848.73	19.9	60	Pass	601
860	1000	0.1	RMS	912.237	-57.47	-13	Pass	1400
1000	3000	1	RMS	2660.83	-39.29	-13	Pass	2000
3000	10000	1	RMS	6301.472	-50.95	-13	Pass	7000



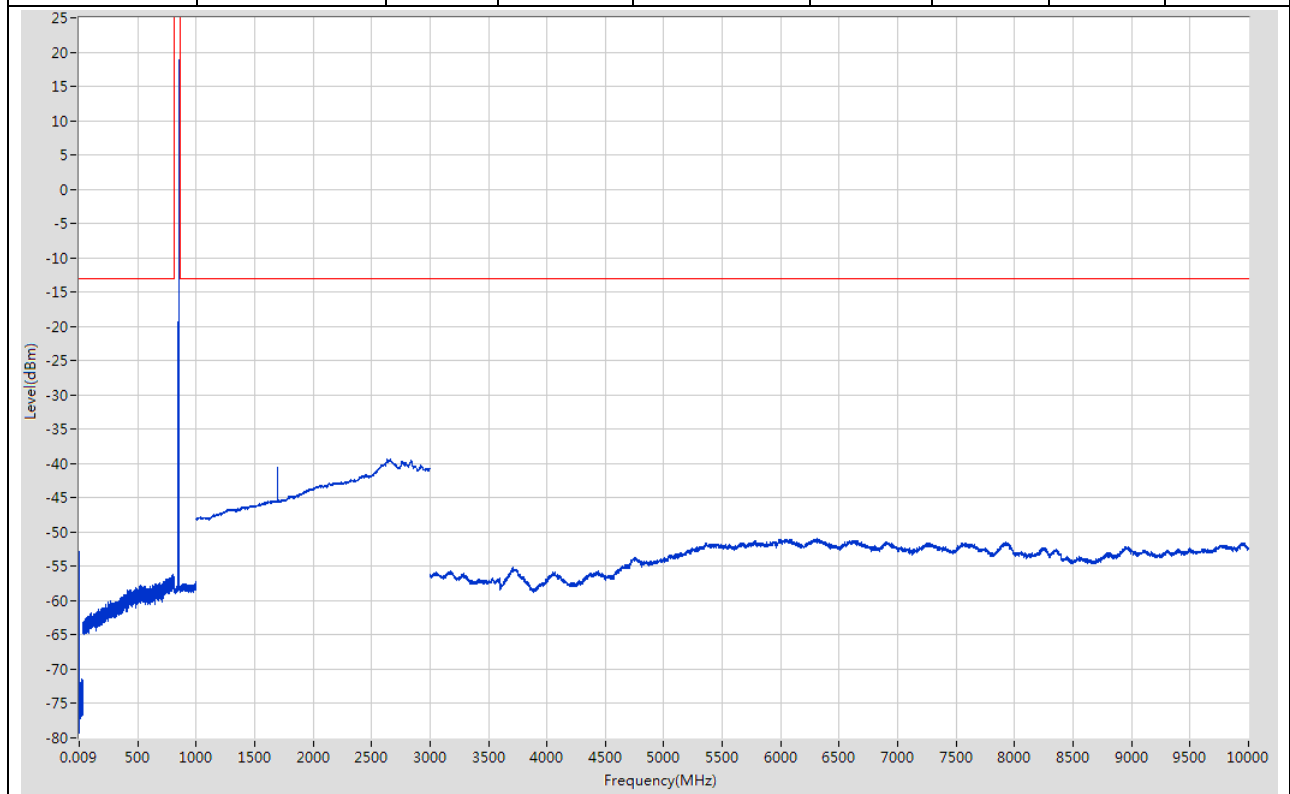
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-53.17	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.3	-13	Pass	2985
30	814	0.1	RMS	812.9	-56.27	-13	Pass	7840
814	860	0.1	RMS	846.277	18.82	60	Pass	601
860	1000	0.1	RMS	900.529	-57.47	-13	Pass	1400
1000	3000	1	RMS	2660.83	-39.35	-13	Pass	2000
3000	10000	1	RMS	6302.472	-50.98	-13	Pass	7000



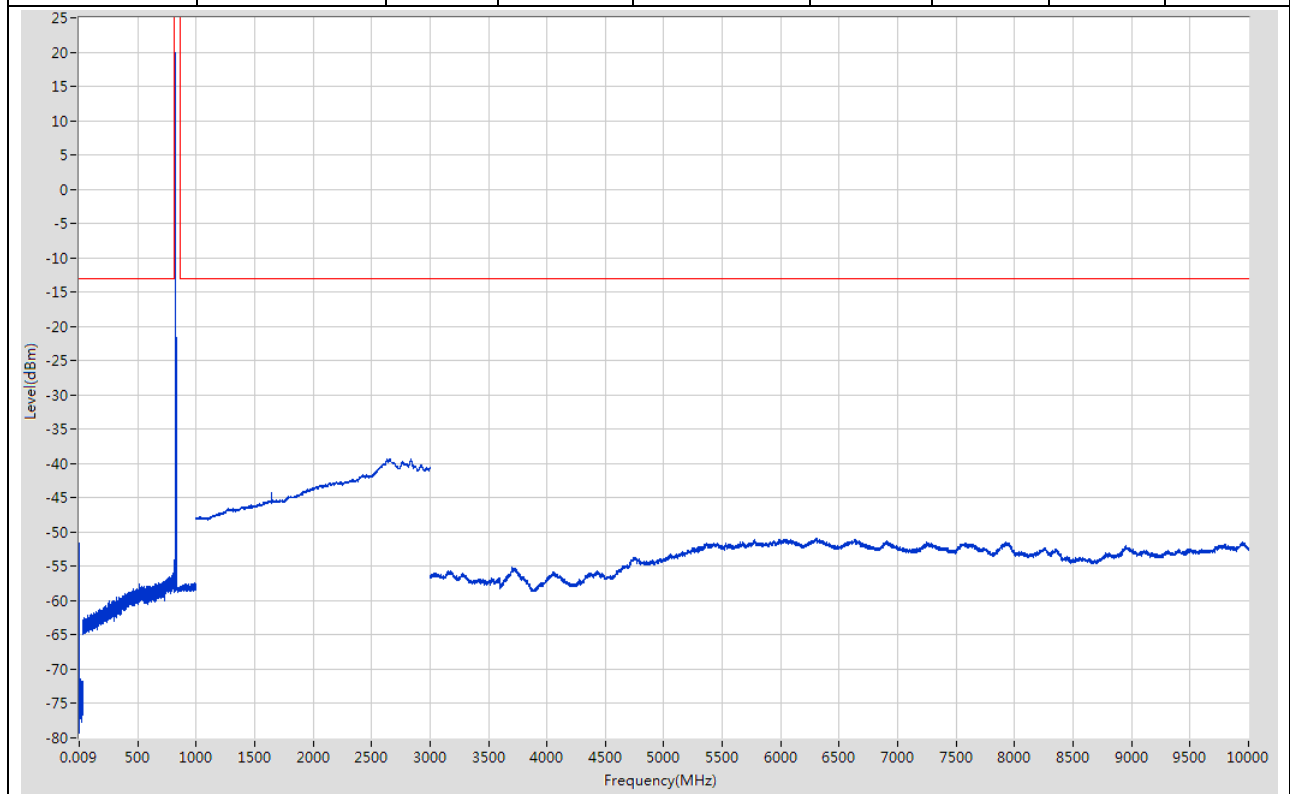
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-52.74	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.69	-13	Pass	2985
30	814	0.1	RMS	797.398	-56.2	-13	Pass	7840
814	860	0.1	RMS	848.73	18.85	60	Pass	601
860	1000	0.1	RMS	994.596	-57.27	-13	Pass	1400
1000	3000	1	RMS	2630.815	-39.41	-13	Pass	2000
3000	10000	1	RMS	6308.473	-50.99	-13	Pass	7000



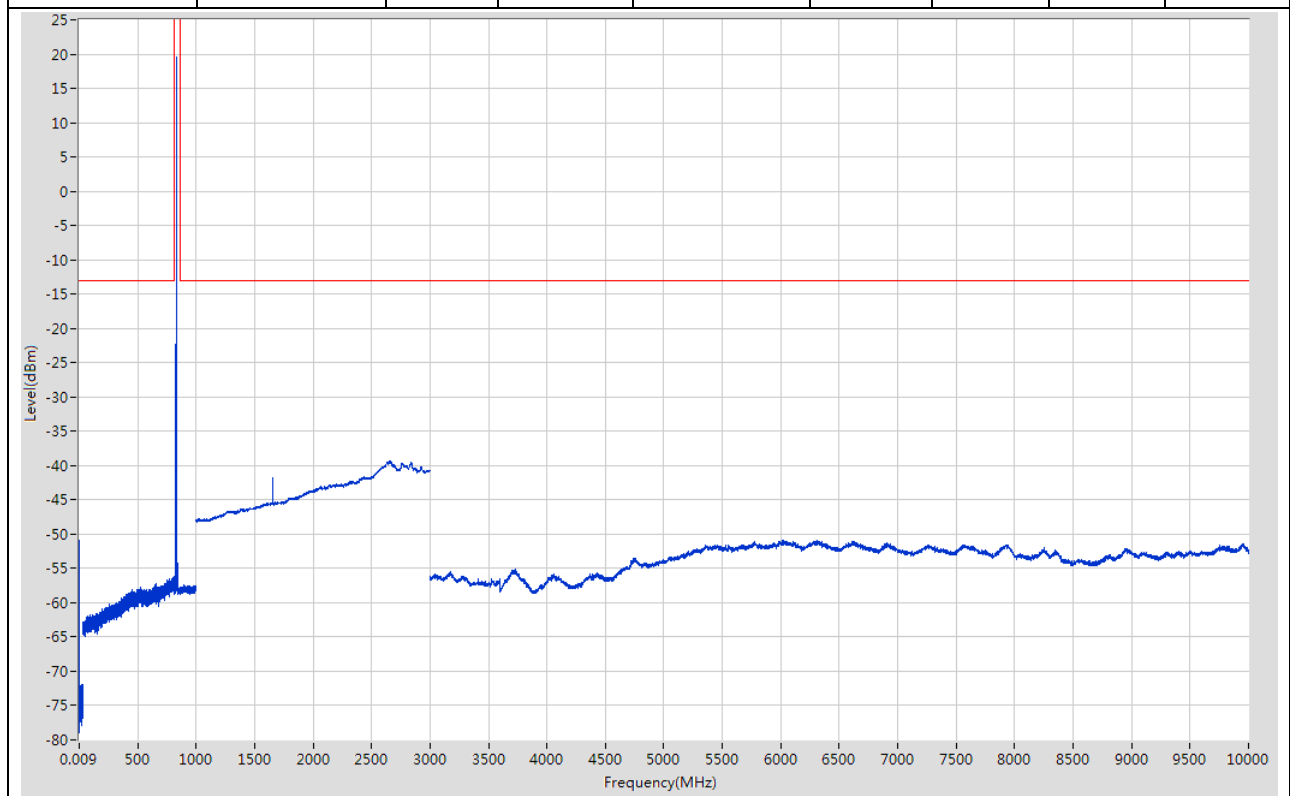
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.34	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.62	-13	Pass	2985
30	814	0.1	RMS	805.799	-55.94	-13	Pass	7840
814	860	0.1	RMS	824.35	19.85	60	Pass	601
860	1000	0.1	RMS	984.689	-57.45	-13	Pass	1400
1000	3000	1	RMS	2661.831	-39.36	-13	Pass	2000
3000	10000	1	RMS	6309.473	-50.95	-13	Pass	7000



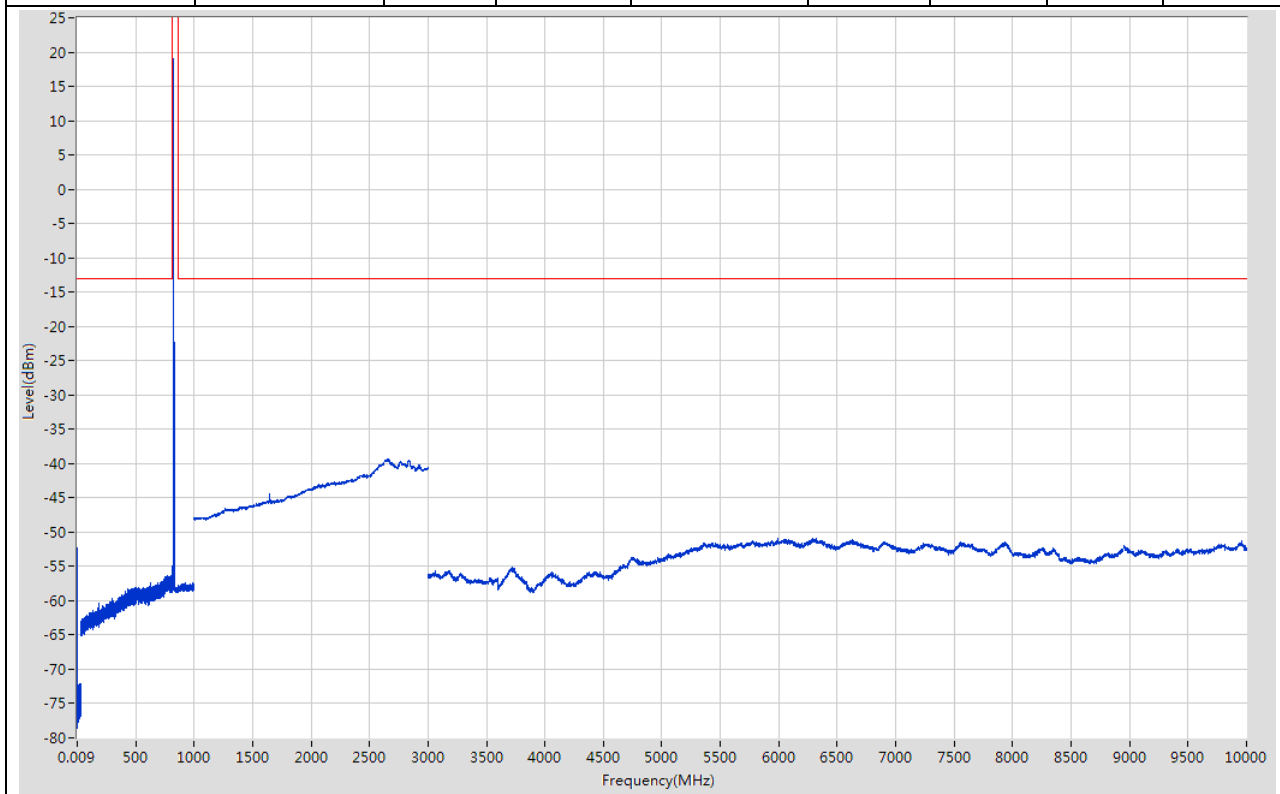
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.61	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.95	-13	Pass	2985
30	814	0.1	RMS	811.7	-56.19	-13	Pass	7840
814	860	0.1	RMS	828.643	19.62	60	Pass	601
860	1000	0.1	RMS	891.422	-57.45	-13	Pass	1400
1000	3000	1	RMS	2660.83	-39.35	-13	Pass	2000
3000	10000	1	RMS	6017.431	-50.92	-13	Pass	7000



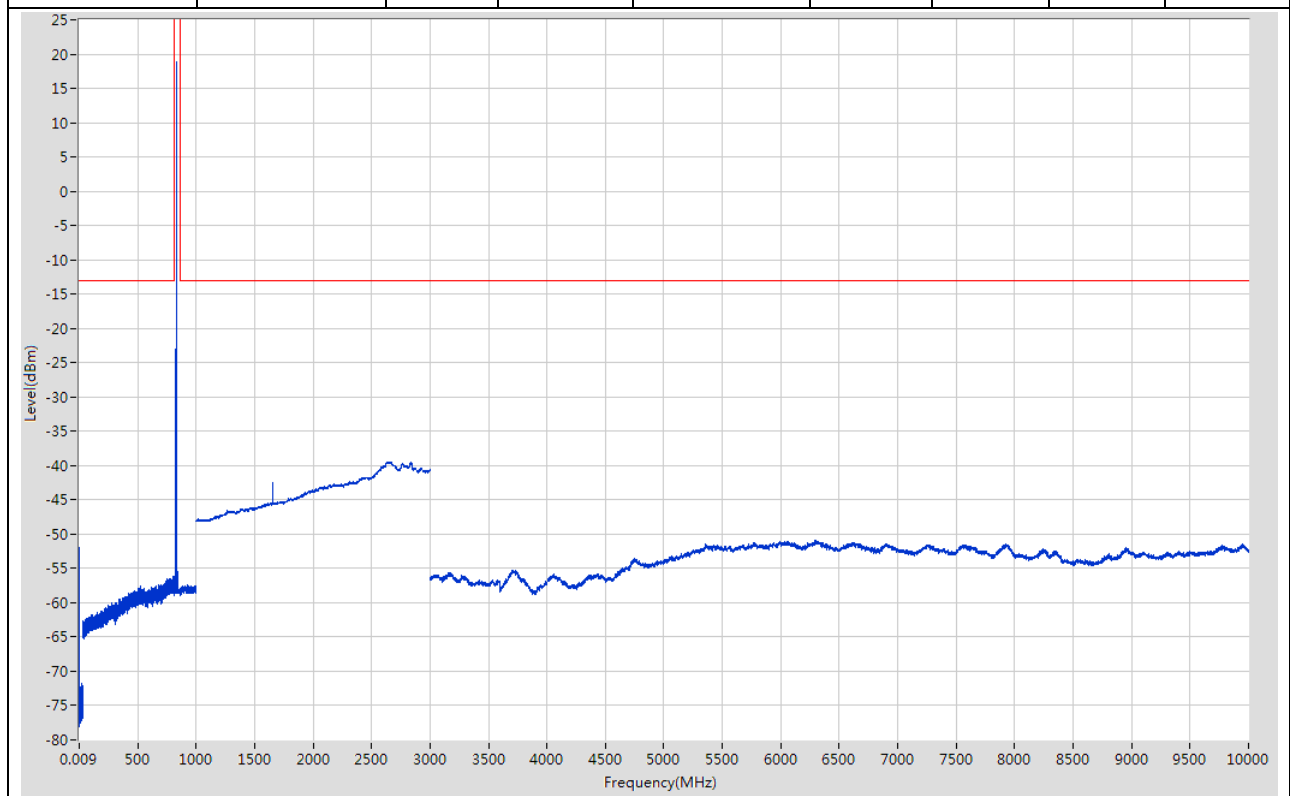
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-52.28	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.5	-13	Pass	2985
30	814	0.1	RMS	771.595	-56.27	-13	Pass	7840
814	860	0.1	RMS	824.35	18.95	60	Pass	601
860	1000	0.1	RMS	987.891	-57.41	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.4	-13	Pass	2000
3000	10000	1	RMS	6293.47	-50.82	-13	Pass	7000



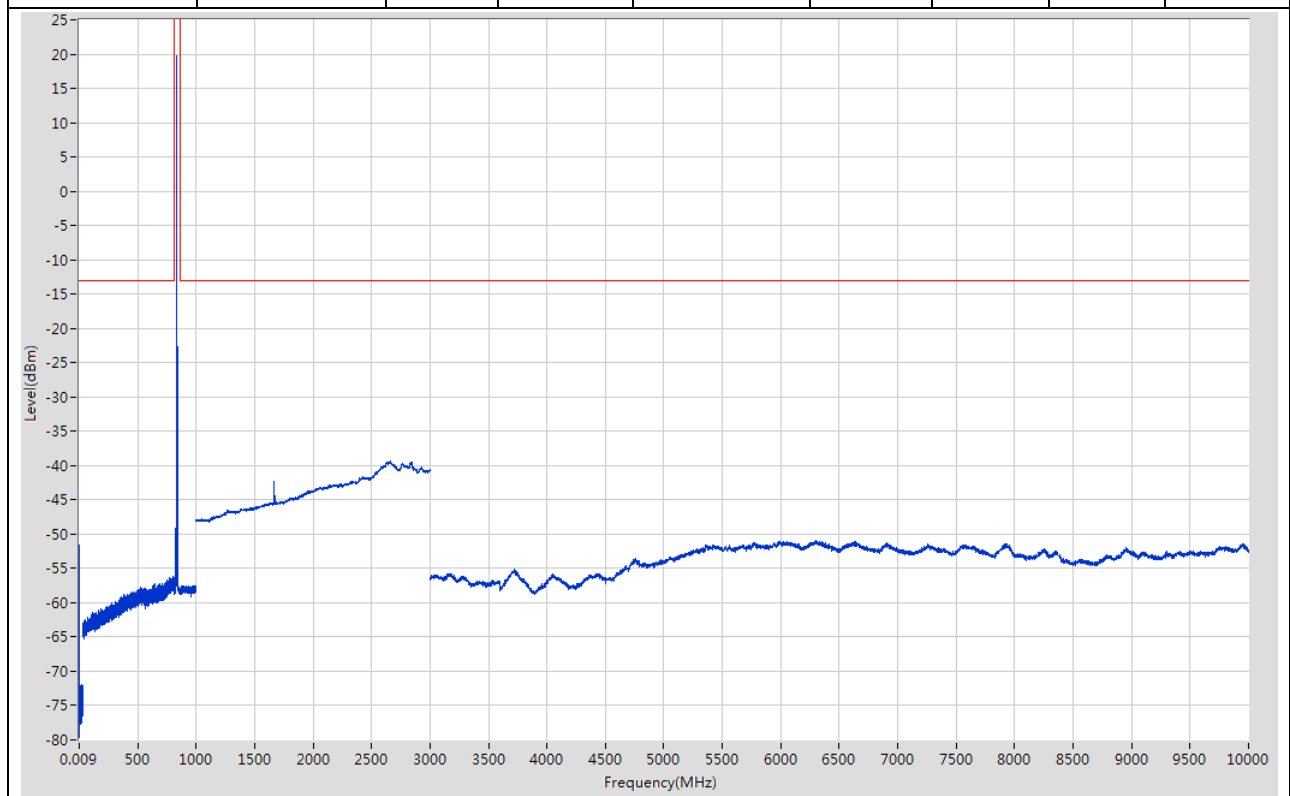
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.34	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.92	-13	Pass	2985
30	814	0.1	RMS	796.898	-56.08	-13	Pass	7840
814	860	0.1	RMS	828.643	18.9	60	Pass	601
860	1000	0.1	RMS	923.645	-57.46	-13	Pass	1400
1000	3000	1	RMS	2654.827	-39.44	-13	Pass	2000
3000	10000	1	RMS	6296.471	-50.98	-13	Pass	7000



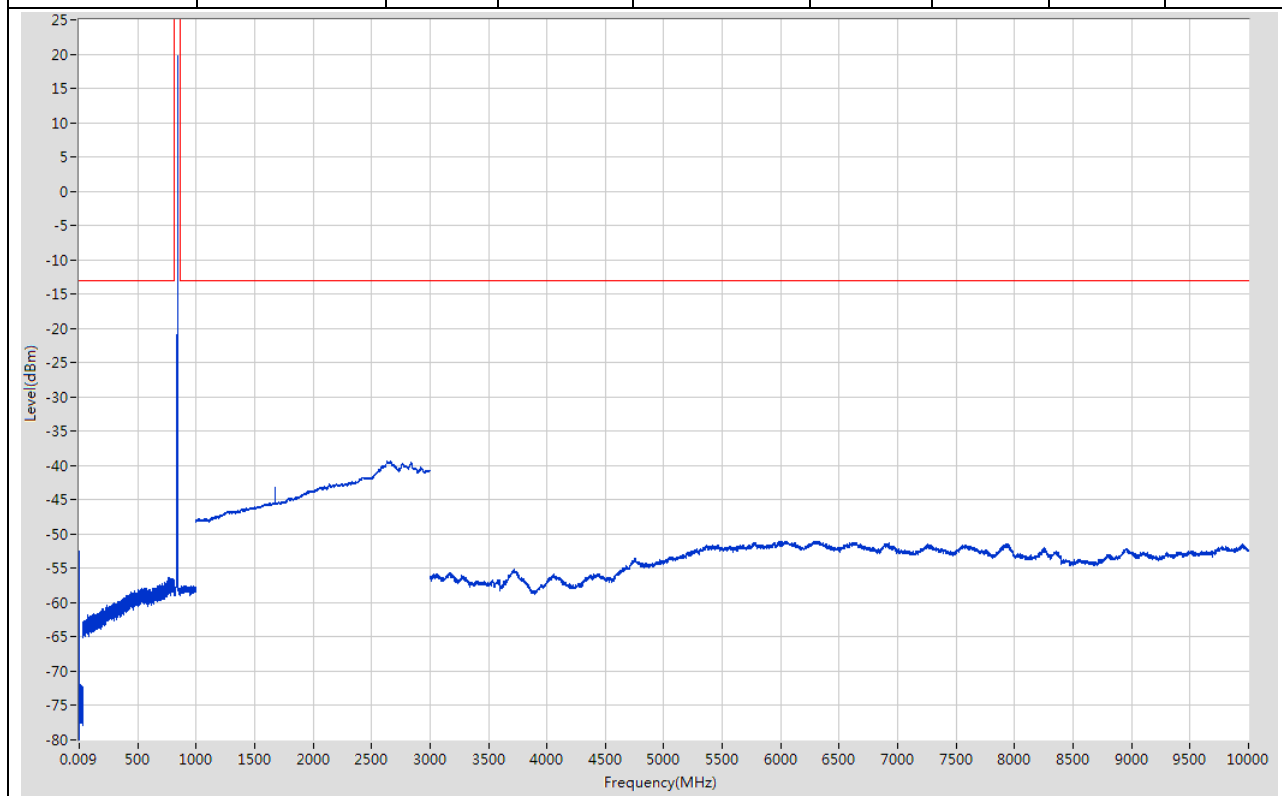
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.44	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.59	-13	Pass	2985
30	814	0.1	RMS	803.199	-56.24	-13	Pass	7840
814	860	0.1	RMS	834.317	19.74	60	Pass	601
860	1000	0.1	RMS	895.125	-57.49	-13	Pass	1400
1000	3000	1	RMS	2660.83	-39.29	-13	Pass	2000
3000	10000	1	RMS	6298.471	-50.89	-13	Pass	7000



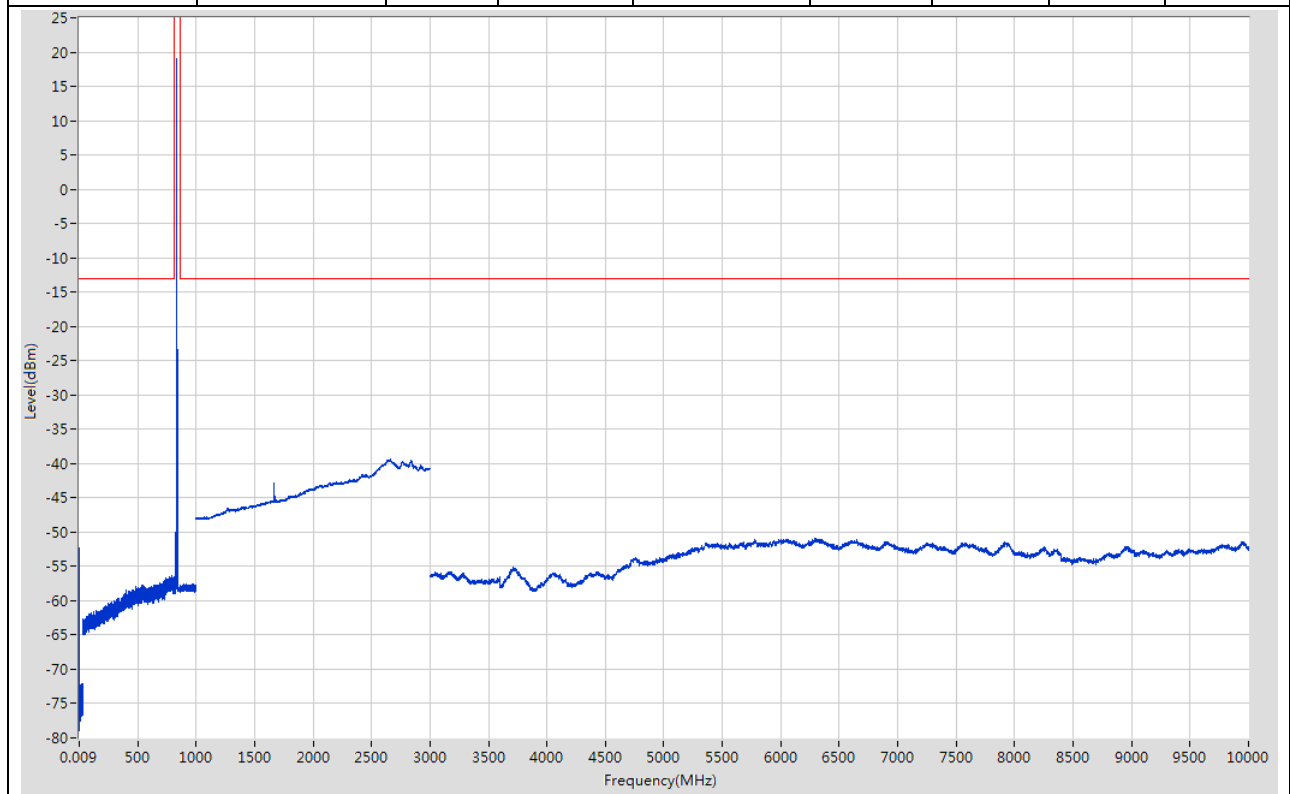
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.39	-13	Pass	2985
30	814	0.1	RMS	767.694	-56.29	-13	Pass	7840
814	860	0.1	RMS	838.687	19.76	60	Pass	601
860	1000	0.1	RMS	893.524	-57.51	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.39	-13	Pass	2000
3000	10000	1	RMS	6289.47	-51.04	-13	Pass	7000



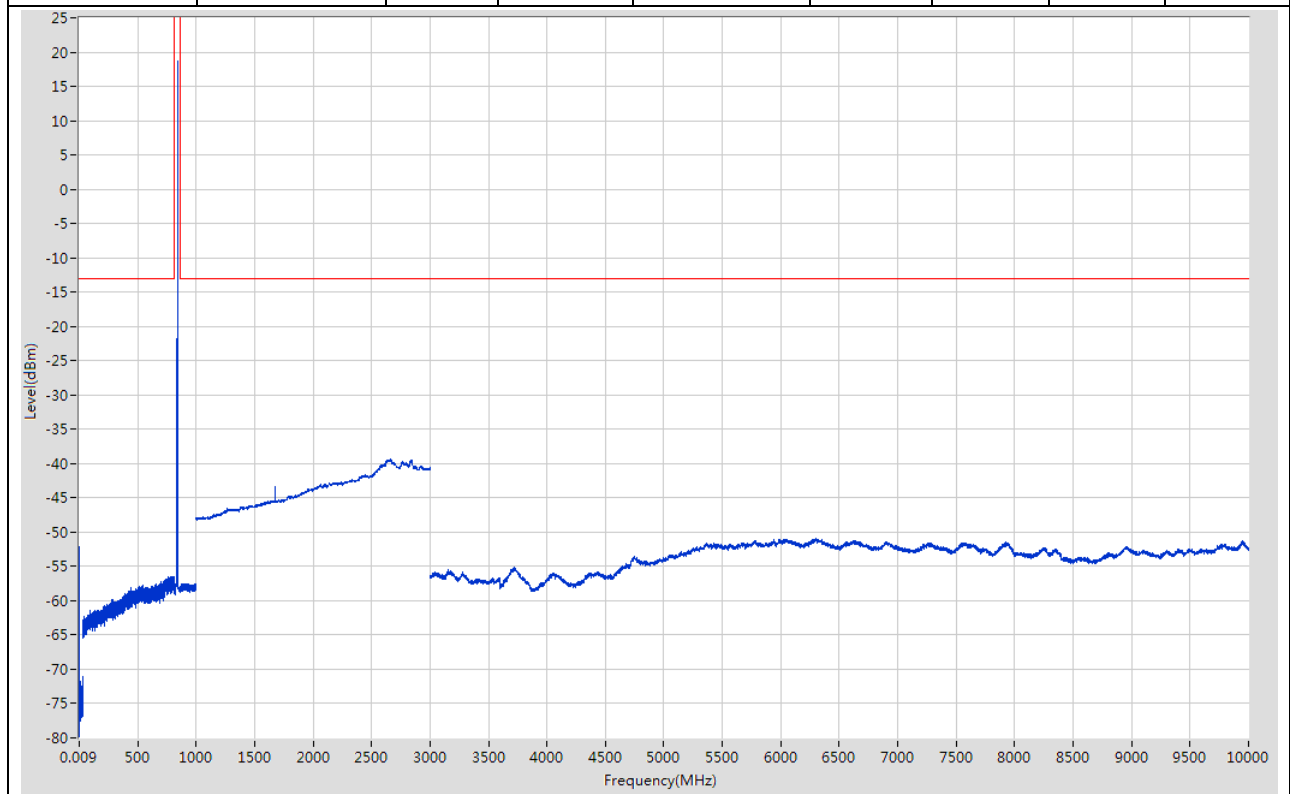
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.14	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.34	-13	Pass	2985
30	814	0.1	RMS	788.097	-56.4	-13	Pass	7840
814	860	0.1	RMS	834.317	18.97	60	Pass	601
860	1000	0.1	RMS	911.036	-57.53	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.38	-13	Pass	2000
3000	10000	1	RMS	6295.471	-50.91	-13	Pass	7000



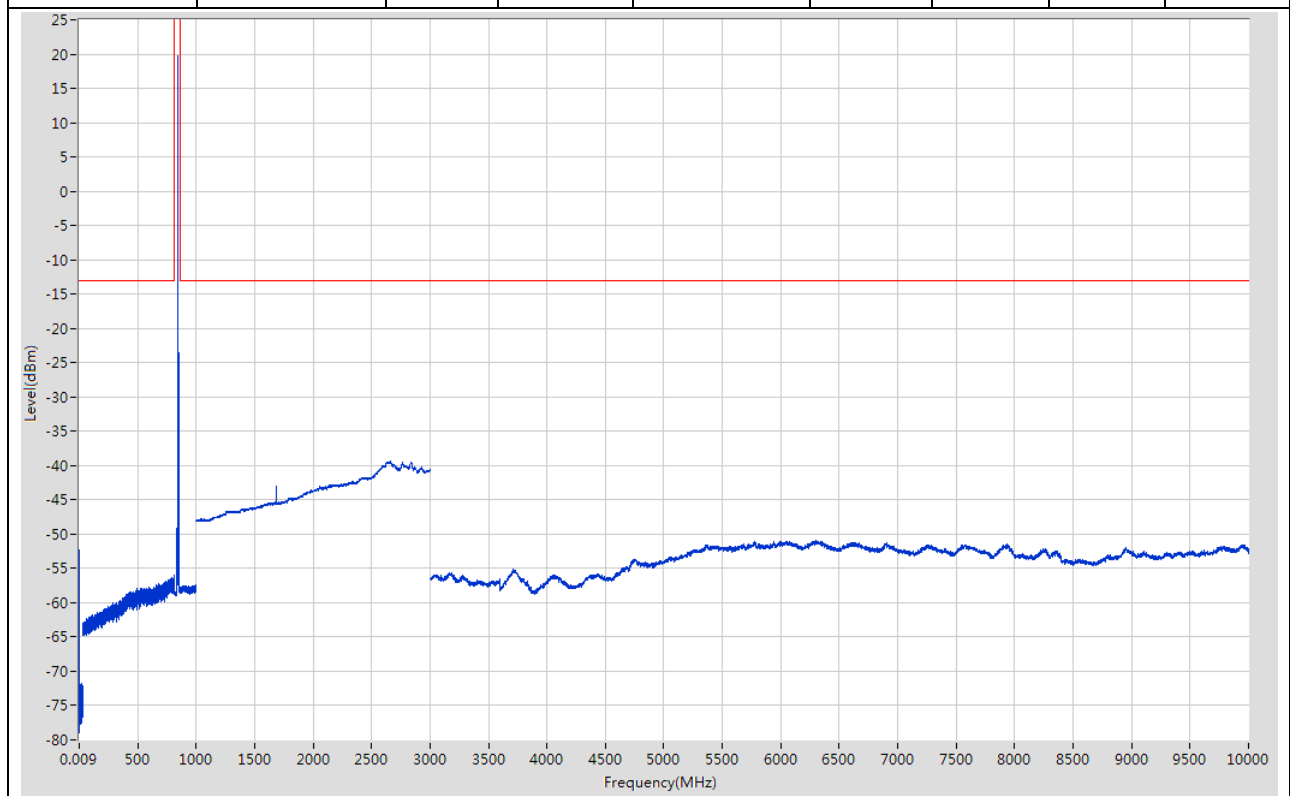
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.34	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.13	-13	Pass	2985
30	814	0.1	RMS	807.499	-56.48	-13	Pass	7840
814	860	0.1	RMS	838.687	18.75	60	Pass	601
860	1000	0.1	RMS	985.69	-57.51	-13	Pass	1400
1000	3000	1	RMS	2656.828	-39.4	-13	Pass	2000
3000	10000	1	RMS	6297.471	-50.87	-13	Pass	7000



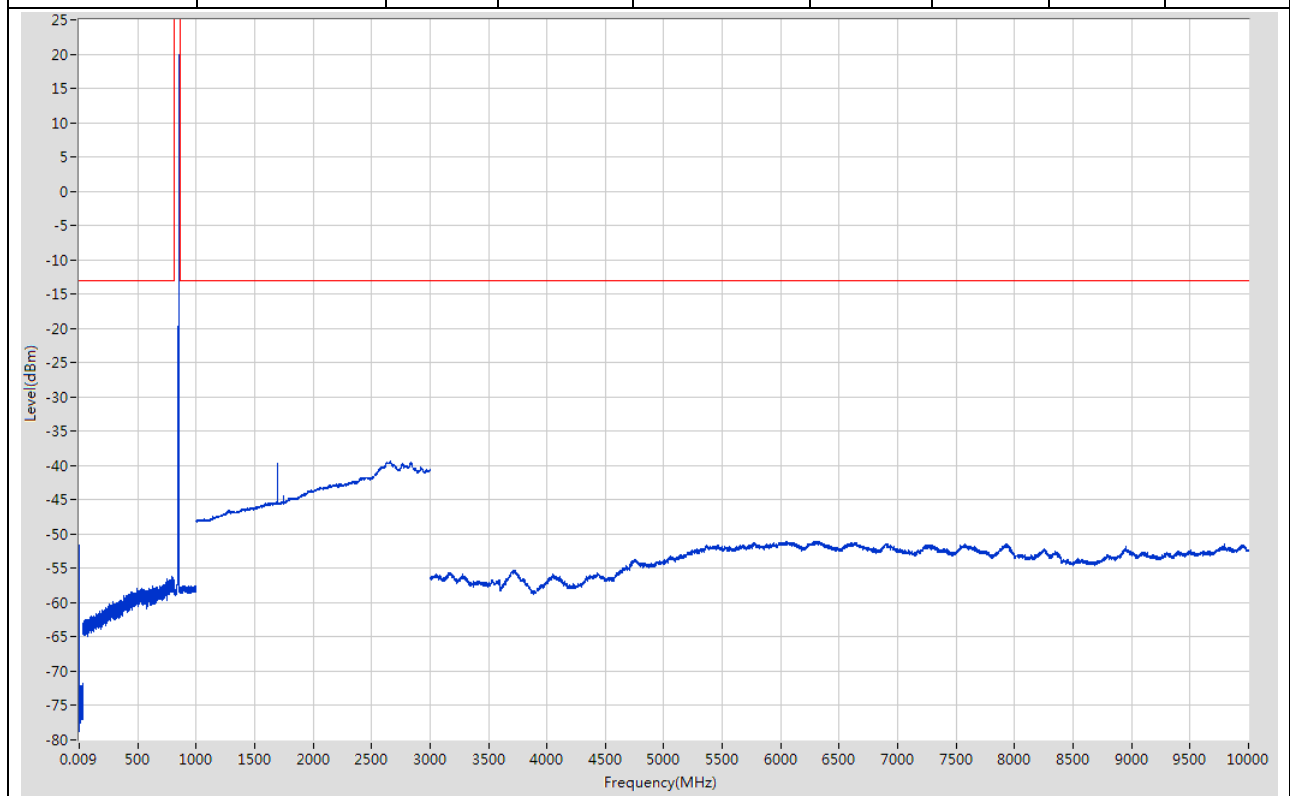
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.012	-54.18	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.37	-13	Pass	2985
30	814	0.1	RMS	812	-55.97	-13	Pass	7840
814	860	0.1	RMS	844.36	19.68	60	Pass	601
860	1000	0.1	RMS	996.598	-57.47	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.38	-13	Pass	2000
3000	10000	1	RMS	6303.472	-50.97	-13	Pass	7000

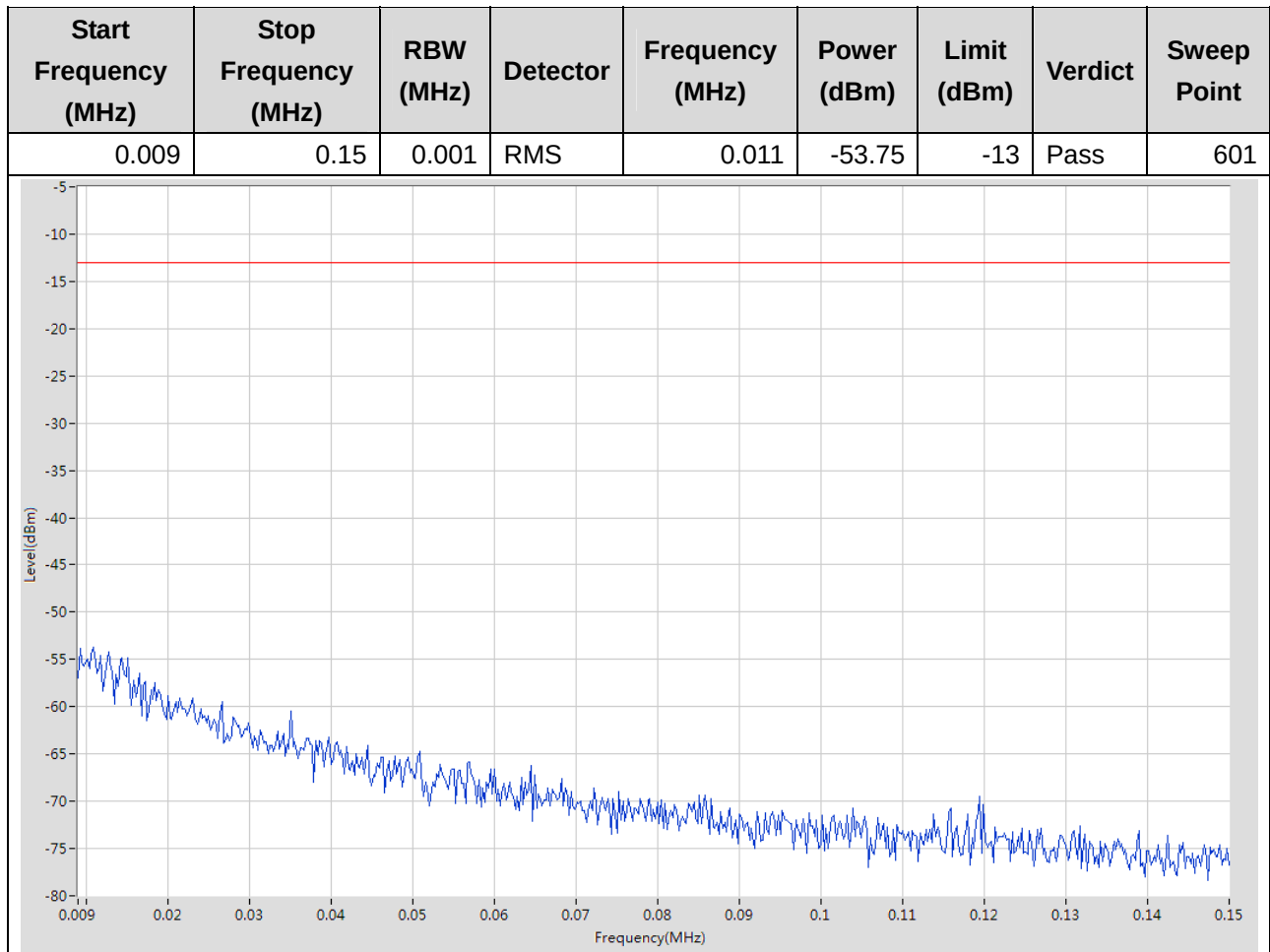


1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.57	-13	Pass	2985
30	814	0.1	RMS	791.897	-56.12	-13	Pass	7840
814	860	0.1	RMS	848.653	19.92	60	Pass	601
860	1000	0.1	RMS	1000	-57.51	-13	Pass	1400
1000	3000	1	RMS	2661.831	-39.33	-13	Pass	2000
3000	10000	1	RMS	6292.47	-51.03	-13	Pass	7000

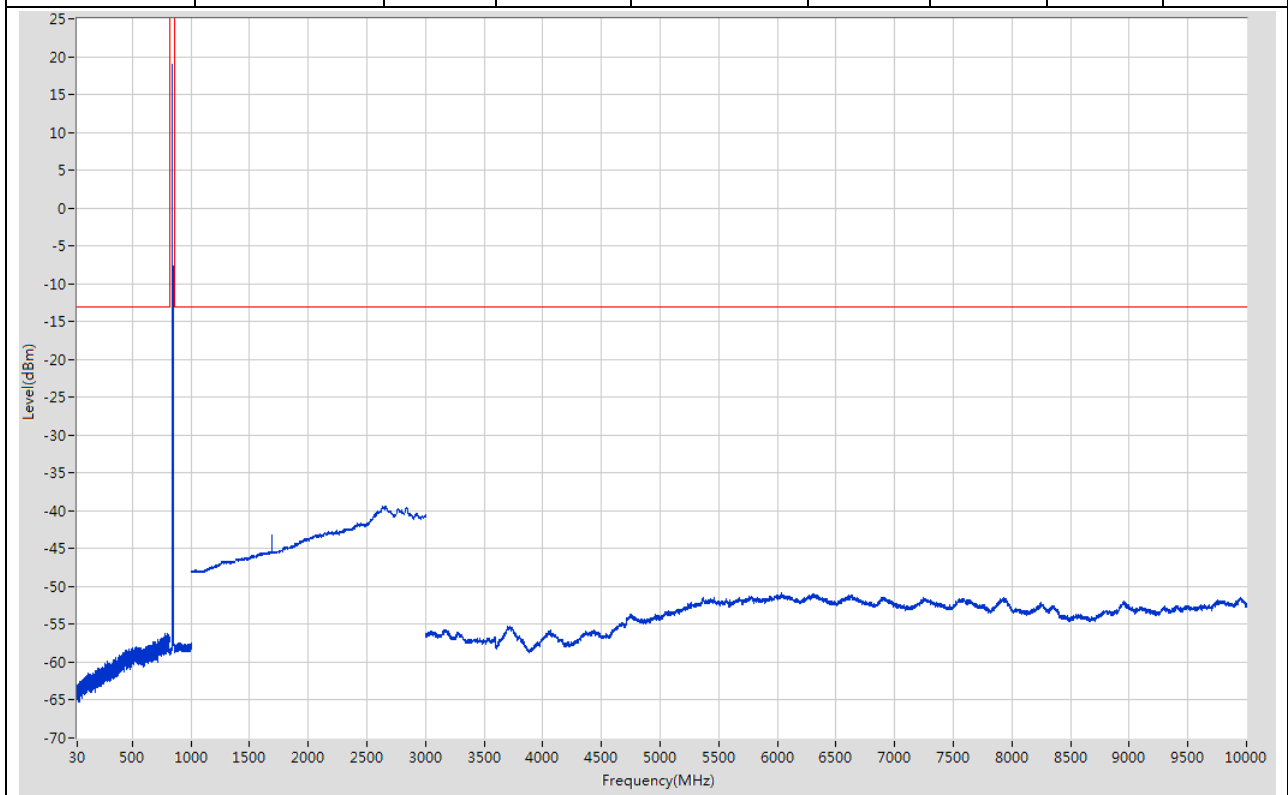


1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)



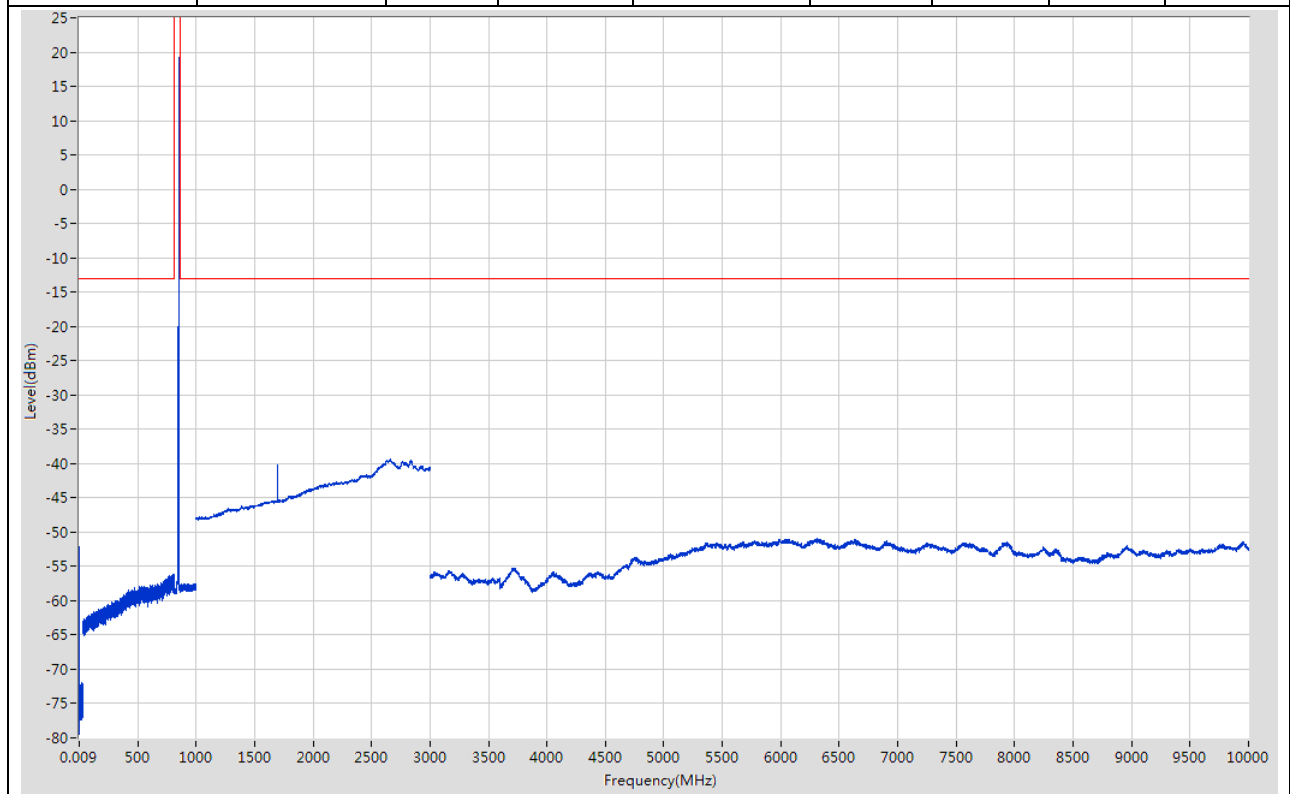
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
30	814	0.1	RMS	798.398	-56.18	-13	Pass	7840
814	860	0.1	RMS	844.36	18.9	60	Pass	601
860	1000	0.1	RMS	999.5	-57.46	-13	Pass	1400
1000	3000	1	RMS	2629.815	-39.4	-13	Pass	2000
3000	10000	1	RMS	6030.433	-50.88	-13	Pass	7000



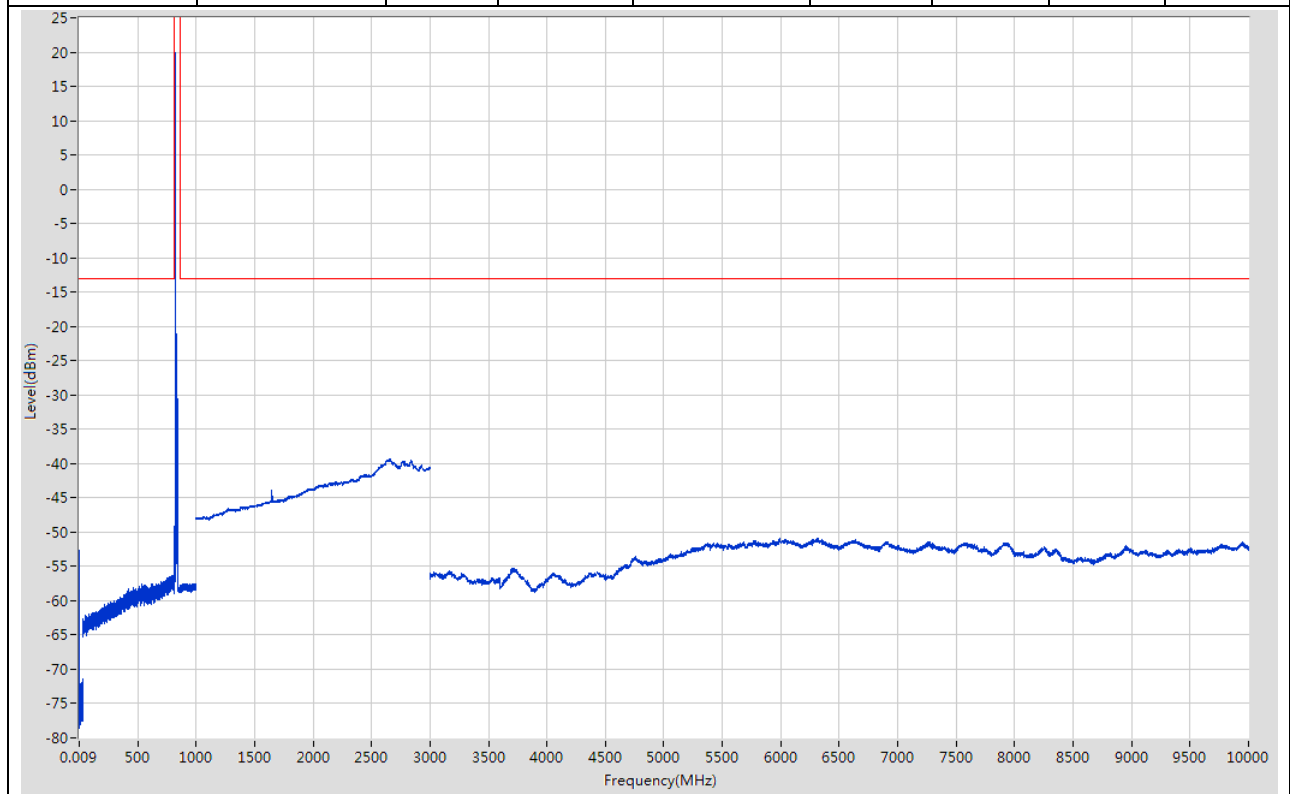
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.16	-13	Pass	2985
30	814	0.1	RMS	802.098	-56.15	-13	Pass	7840
814	860	0.1	RMS	848.653	19.22	60	Pass	601
860	1000	0.1	RMS	989.192	-57.48	-13	Pass	1400
1000	3000	1	RMS	2656.828	-39.37	-13	Pass	2000
3000	10000	1	RMS	6315.474	-50.98	-13	Pass	7000



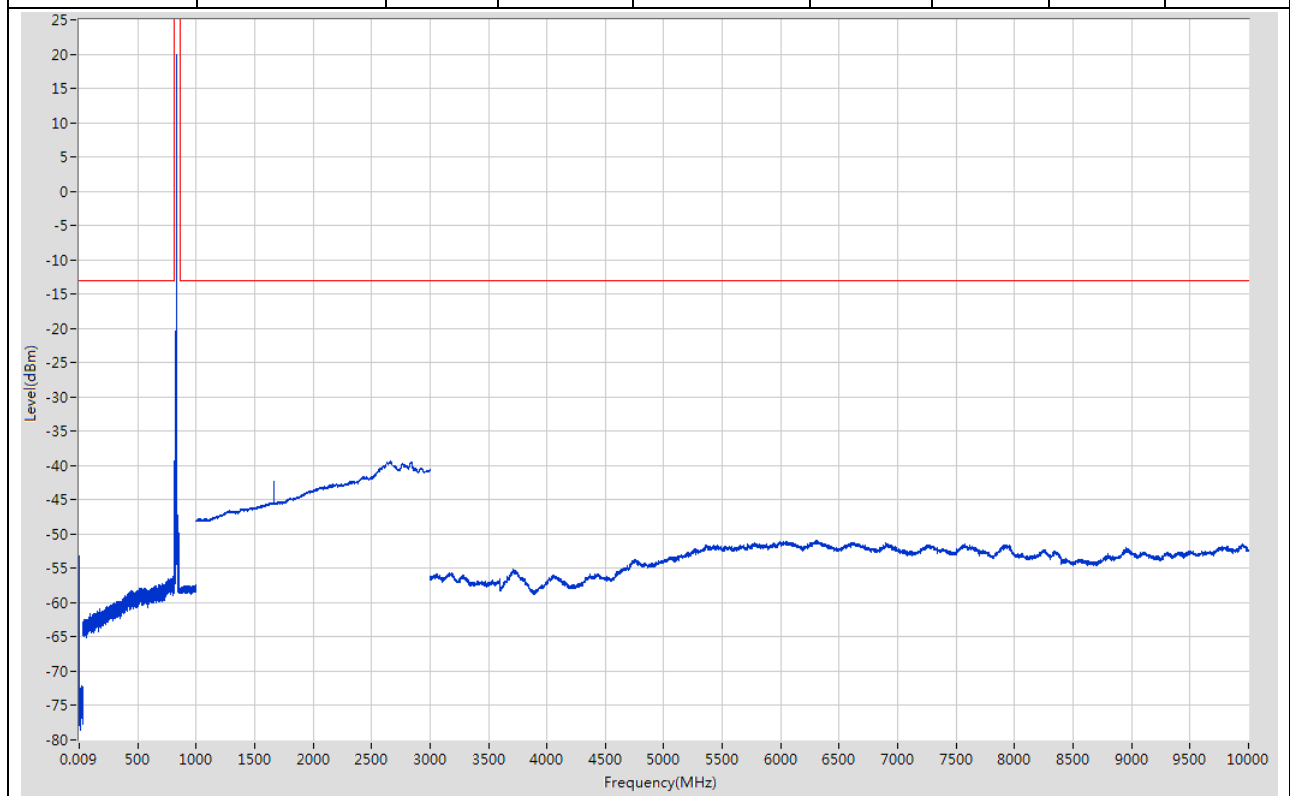
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-52.71	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.72	-13	Pass	2985
30	814	0.1	RMS	794.297	-56.34	-13	Pass	7840
814	860	0.1	RMS	824.58	19.99	60	Pass	601
860	1000	0.1	RMS	995.997	-57.52	-13	Pass	1400
1000	3000	1	RMS	2656.828	-39.32	-13	Pass	2000
3000	10000	1	RMS	6317.474	-50.94	-13	Pass	7000



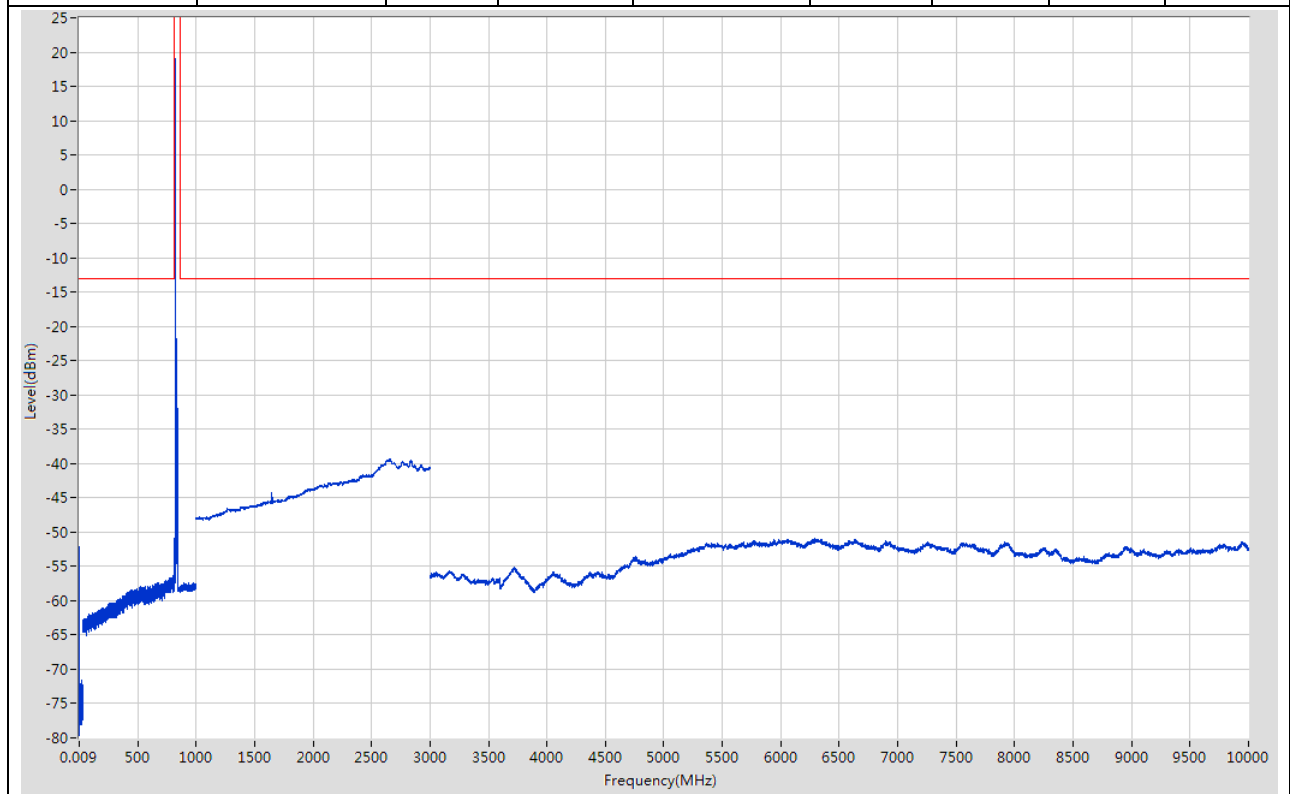
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.82	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.12	-13	Pass	2985
30	814	0.1	RMS	807.899	-56.02	-13	Pass	7840
814	860	0.1	RMS	833.397	19.87	60	Pass	601
860	1000	0.1	RMS	997.598	-57.42	-13	Pass	1400
1000	3000	1	RMS	2657.829	-39.37	-13	Pass	2000
3000	10000	1	RMS	6303.472	-50.95	-13	Pass	7000



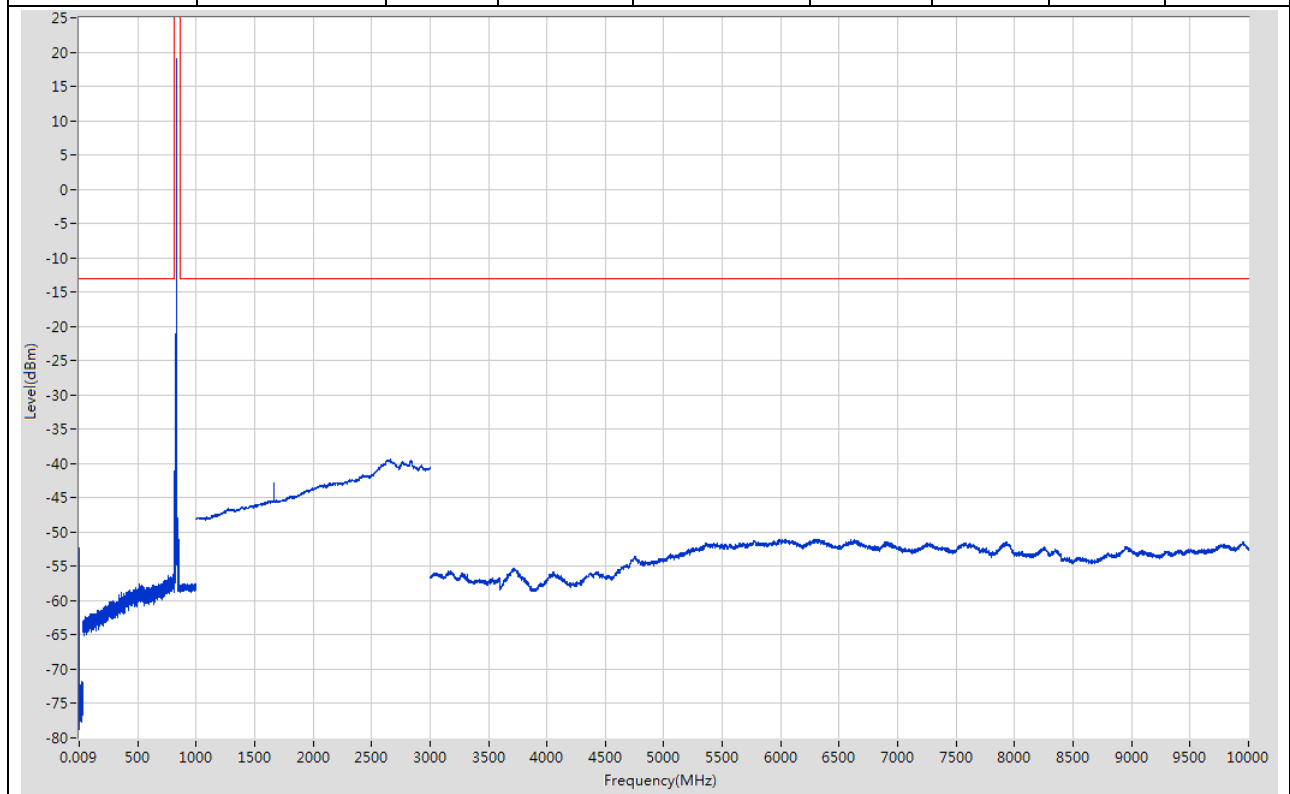
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.11	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.07	-13	Pass	2985
30	814	0.1	RMS	802.599	-56.3	-13	Pass	7840
814	860	0.1	RMS	824.58	19.1	60	Pass	601
860	1000	0.1	RMS	898.628	-57.38	-13	Pass	1400
1000	3000	1	RMS	2656.828	-39.38	-13	Pass	2000
3000	10000	1	RMS	6289.47	-50.94	-13	Pass	7000



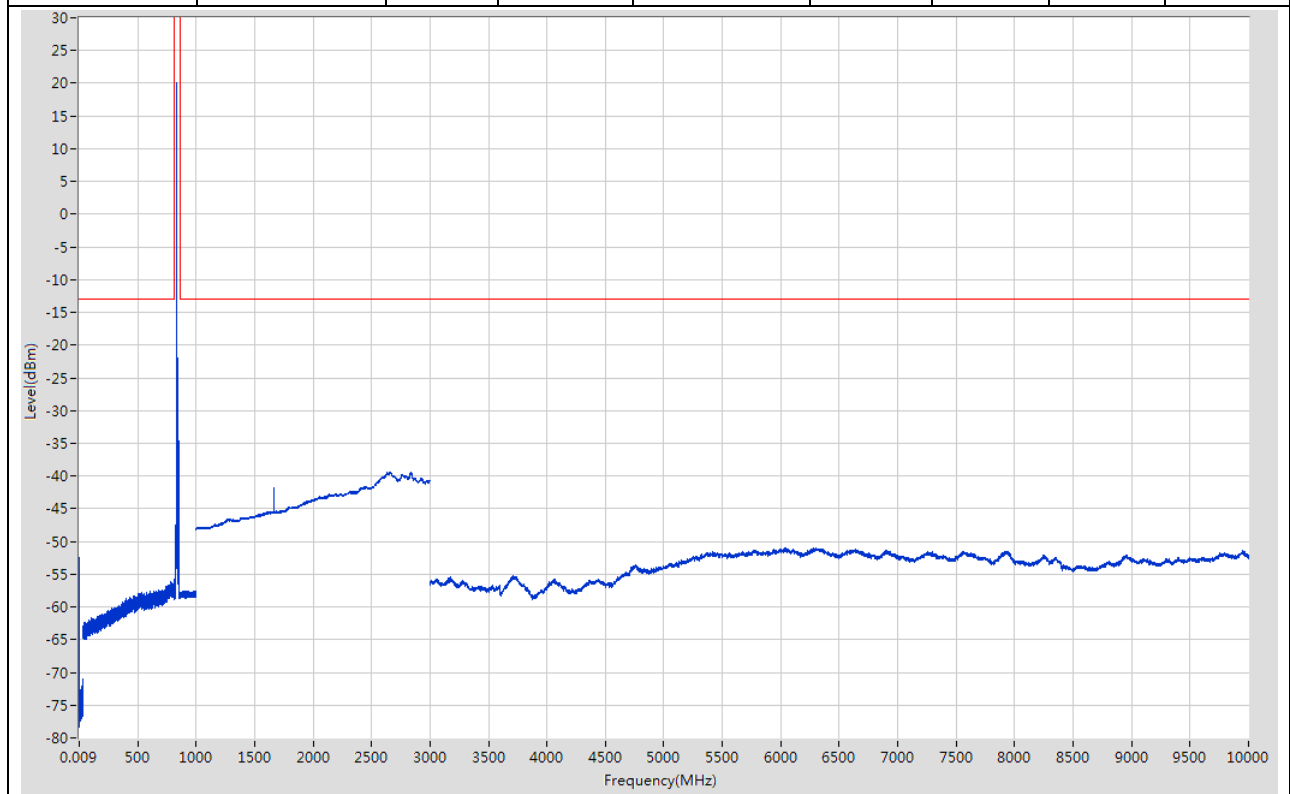
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.34	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.84	-13	Pass	2985
30	814	0.1	RMS	809.799	-56.22	-13	Pass	7840
814	860	0.1	RMS	833.397	19.06	60	Pass	601
860	1000	0.1	RMS	993.495	-57.48	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.37	-13	Pass	2000
3000	10000	1	RMS	6628.518	-51.02	-13	Pass	7000



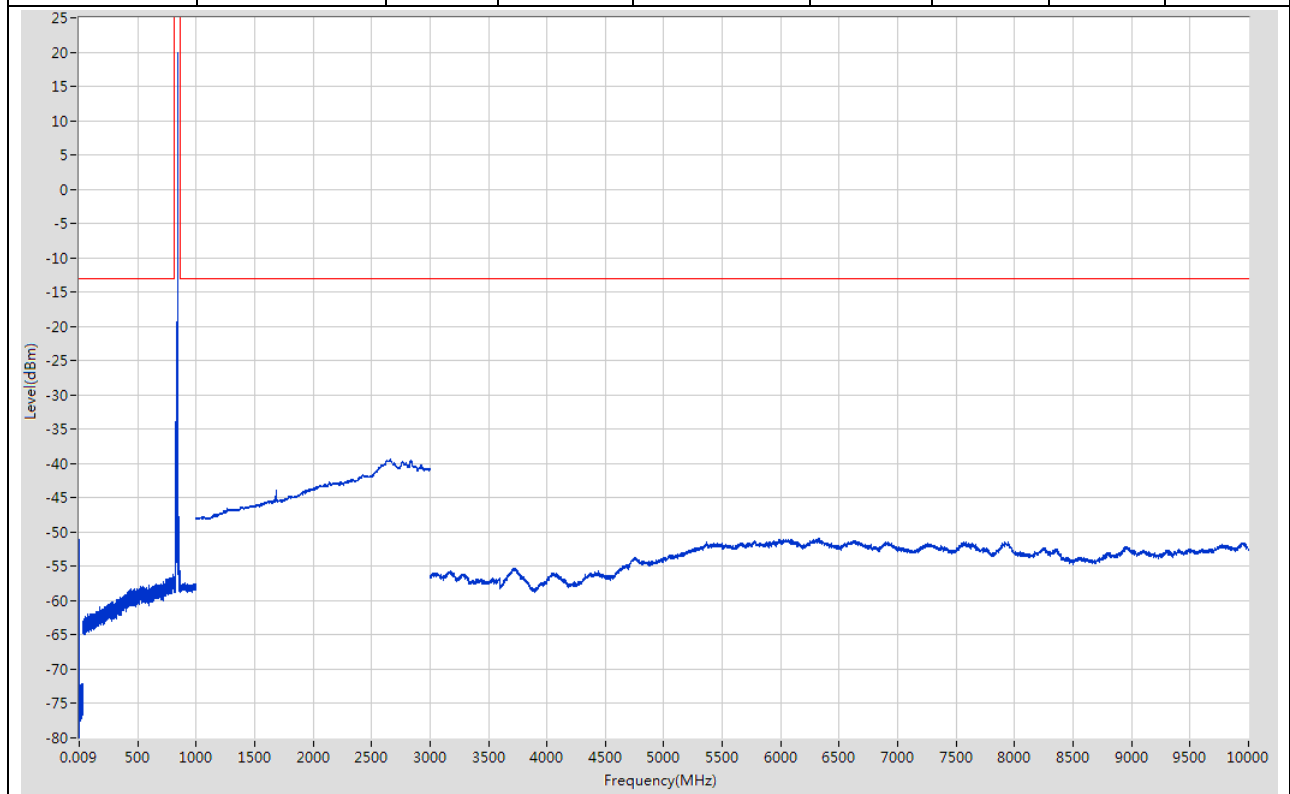
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-53.36	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.5	-13	Pass	2985
30	814	0.1	RMS	808.899	-55.82	-13	Pass	7840
814	860	0.1	RMS	832.093	20.03	60	Pass	601
860	1000	0.1	RMS	894.825	-57.52	-13	Pass	1400
1000	3000	1	RMS	2660.83	-39.36	-13	Pass	2000
3000	10000	1	RMS	6301.472	-50.93	-13	Pass	7000



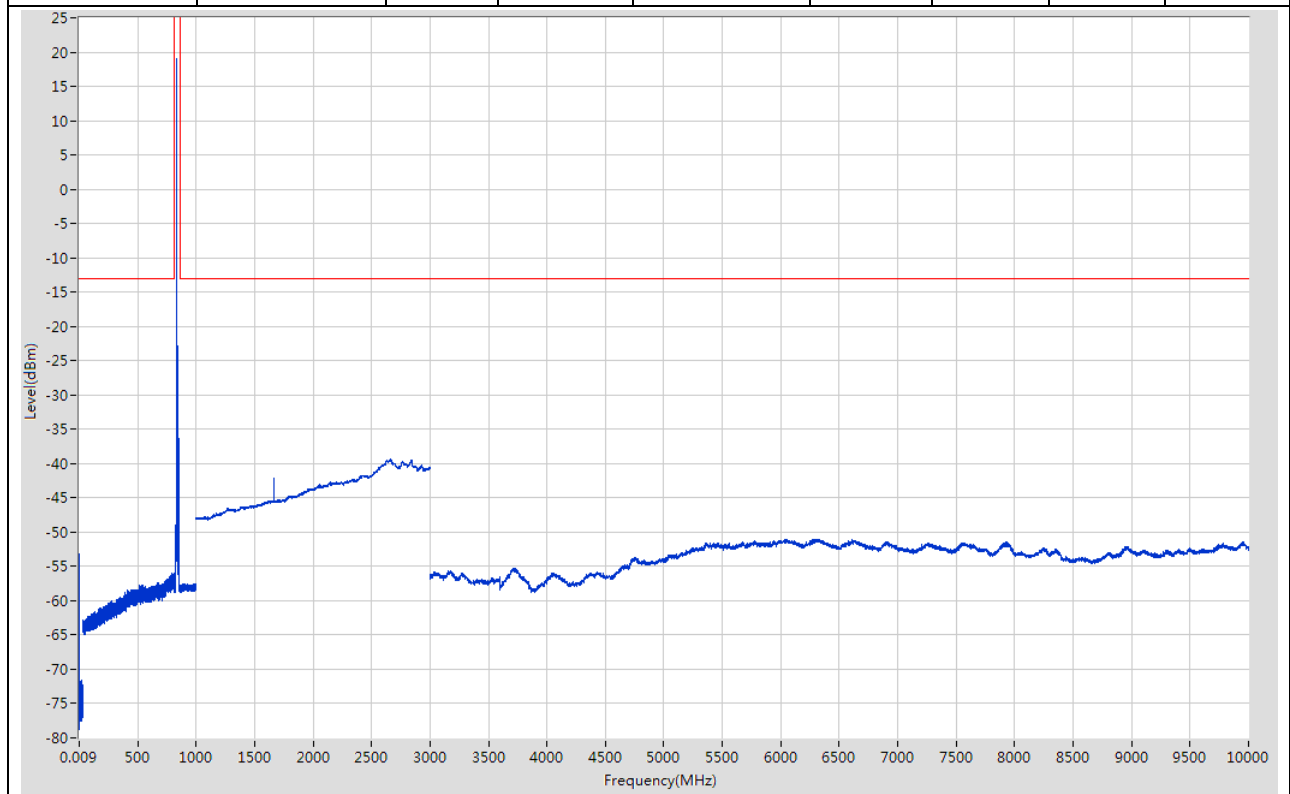
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.29	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.15	-13	Pass	2985
30	814	0.1	RMS	800.998	-56.15	-13	Pass	7840
814	860	0.1	RMS	840.91	19.99	60	Pass	601
860	1000	0.1	RMS	903.731	-57.38	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.33	-13	Pass	2000
3000	10000	1	RMS	6334.476	-50.91	-13	Pass	7000



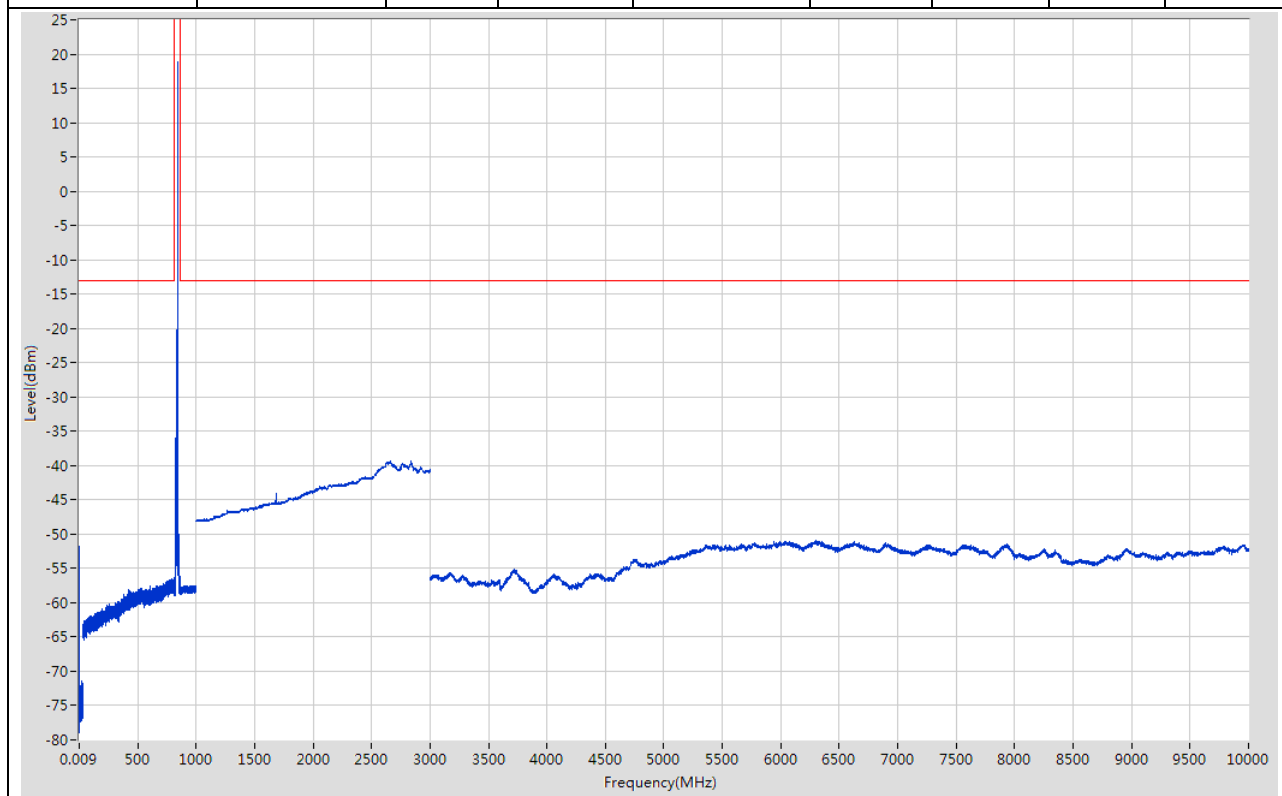
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:48, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-54.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.27	-13	Pass	2985
30	814	0.1	RMS	808.699	-55.96	-13	Pass	7840
814	860	0.1	RMS	832.093	18.99	60	Pass	601
860	1000	0.1	RMS	881.816	-57.51	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.37	-13	Pass	2000
3000	10000	1	RMS	6288.47	-51.02	-13	Pass	7000



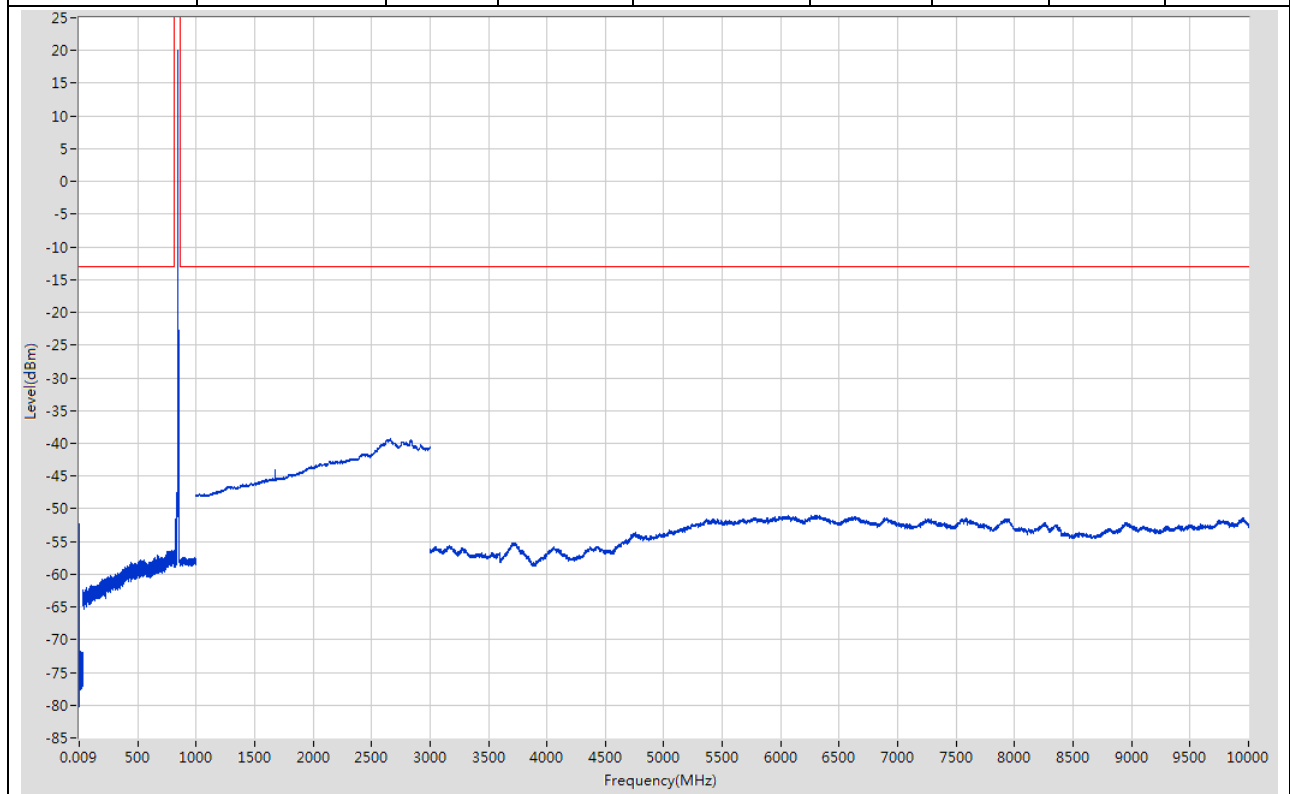
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:49, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-51.82	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.92	-13	Pass	2985
30	814	0.1	RMS	809.099	-56.31	-13	Pass	7840
814	860	0.1	RMS	840.91	18.93	60	Pass	601
860	1000	0.1	RMS	942.659	-57.6	-13	Pass	1400
1000	3000	1	RMS	2660.83	-39.33	-13	Pass	2000
3000	10000	1	RMS	6303.472	-50.89	-13	Pass	7000



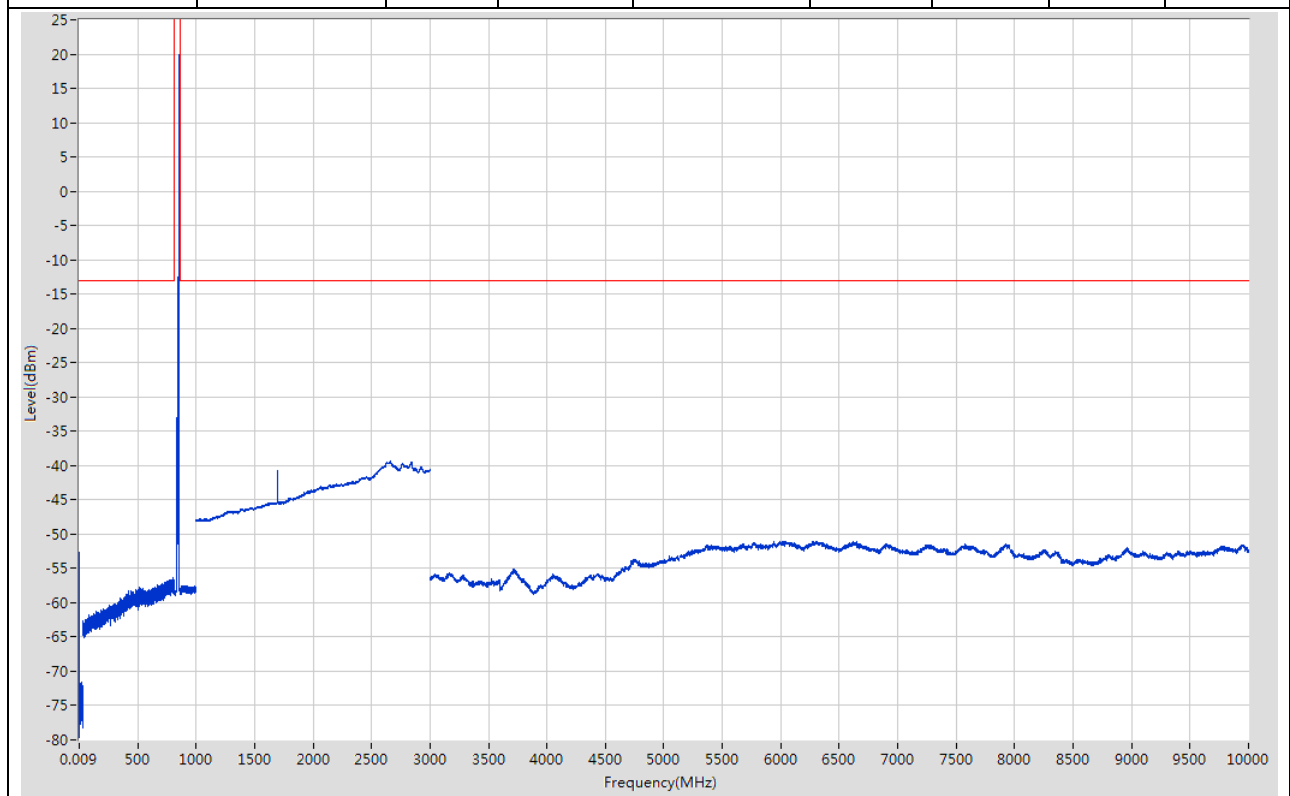
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:50, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.86	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.25	-13	Pass	2985
30	814	0.1	RMS	813.1	-56.32	-13	Pass	7840
814	860	0.1	RMS	839.607	19.97	60	Pass	601
860	1000	0.1	RMS	888.12	-57.45	-13	Pass	1400
1000	3000	1	RMS	2658.829	-39.34	-13	Pass	2000
3000	10000	1	RMS	6304.472	-51.02	-13	Pass	7000



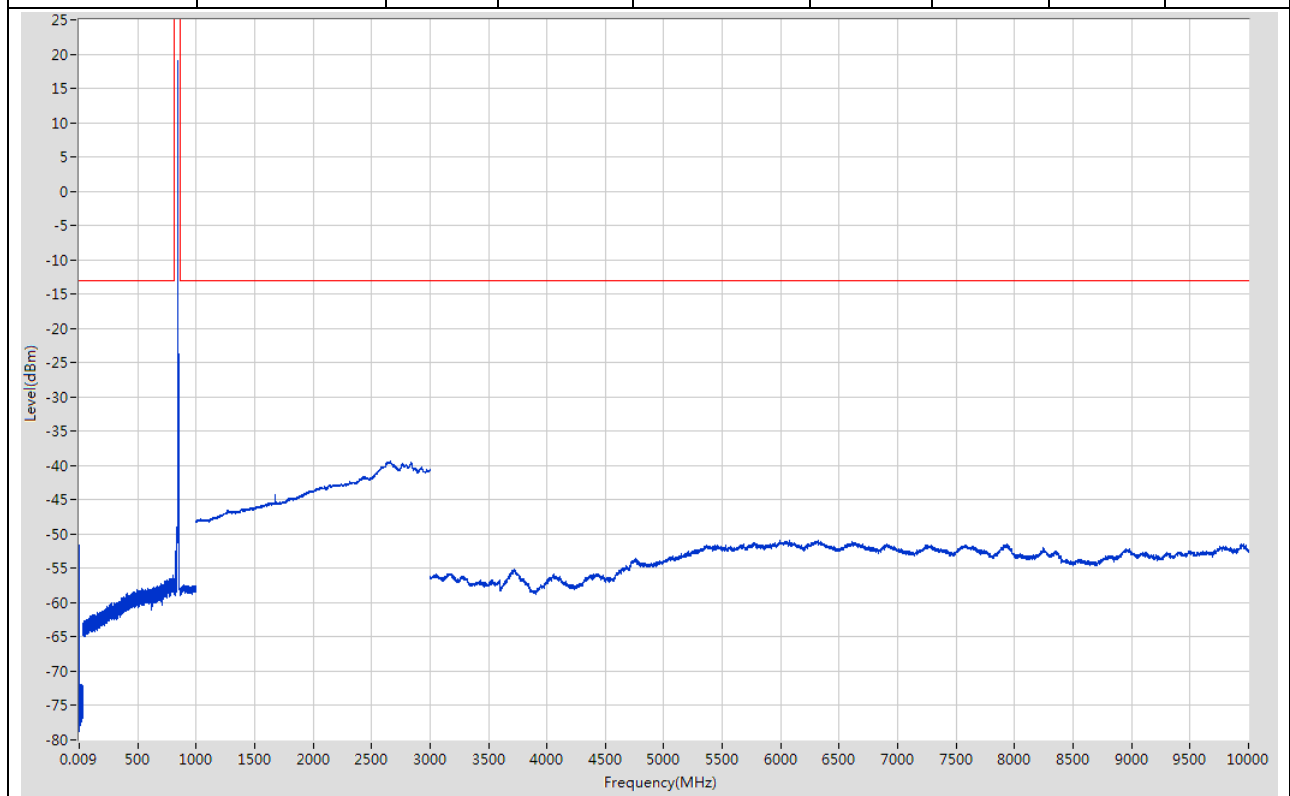
1.48. LTE Transmitter Spurious Emissions(NTNV)(Subtest:51, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-53.32	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.64	-13	Pass	2985
30	814	0.1	RMS	797.198	-56.31	-13	Pass	7840
814	860	0.1	RMS	848.423	19.95	60	Pass	601
860	1000	0.1	RMS	900.329	-57.53	-13	Pass	1400
1000	3000	1	RMS	2662.831	-39.38	-13	Pass	2000
3000	10000	1	RMS	5990.427	-51.01	-13	Pass	7000



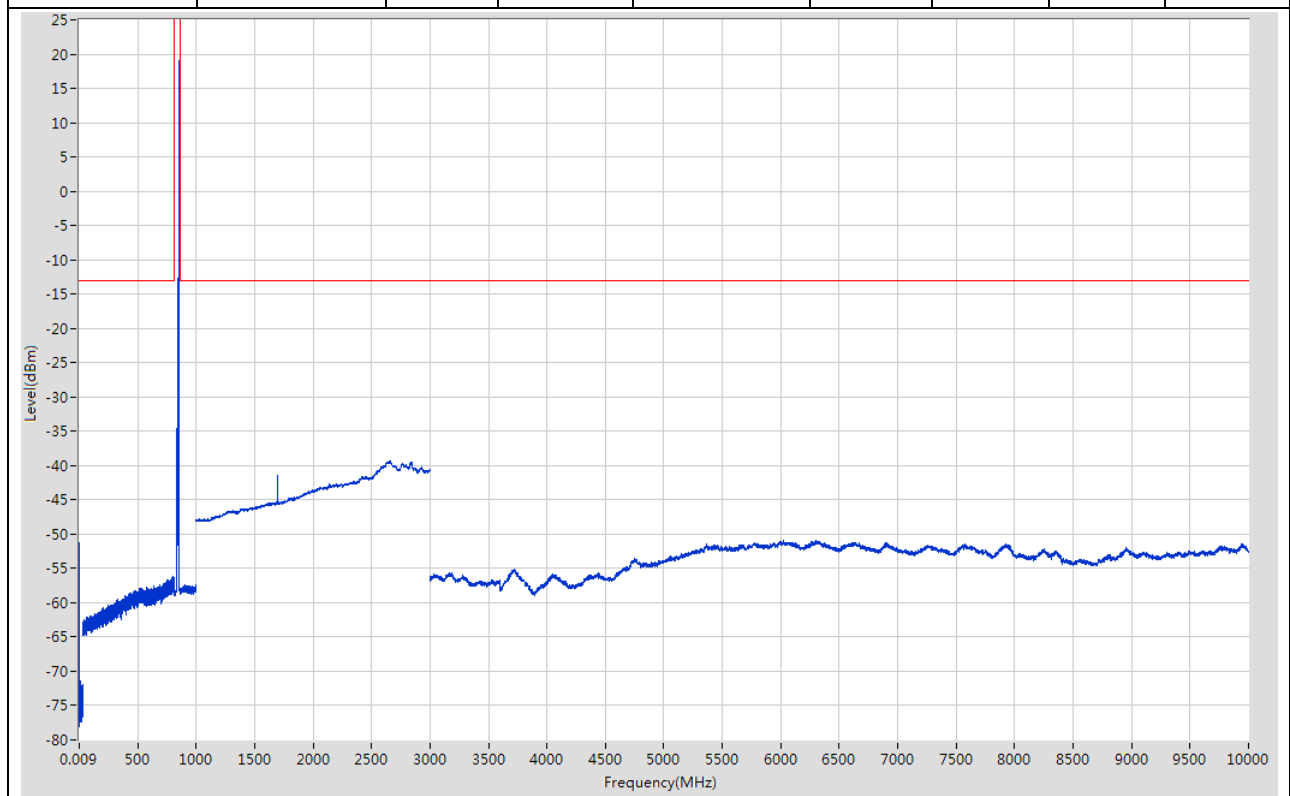
1.49. LTE Transmitter Spurious Emissions(NTNV)(Subtest:52, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.65	-13	Pass	2985
30	814	0.1	RMS	802.499	-55.93	-13	Pass	7840
814	860	0.1	RMS	839.607	19.02	60	Pass	601
860	1000	0.1	RMS	897.427	-57.38	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.34	-13	Pass	2000
3000	10000	1	RMS	6321.474	-50.89	-13	Pass	7000



1.50. LTE Transmitter Spurious Emissions(NTNV)(Subtest:53, 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	-54.22	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.3	-13	Pass	2985
30	814	0.1	RMS	805.499	-56.21	-13	Pass	7840
814	860	0.1	RMS	848.423	19.04	60	Pass	601
860	1000	0.1	RMS	999.6	-57.4	-13	Pass	1400
1000	3000	1	RMS	2653.827	-39.38	-13	Pass	2000
3000	10000	1	RMS	6298.471	-50.86	-13	Pass	7000



END