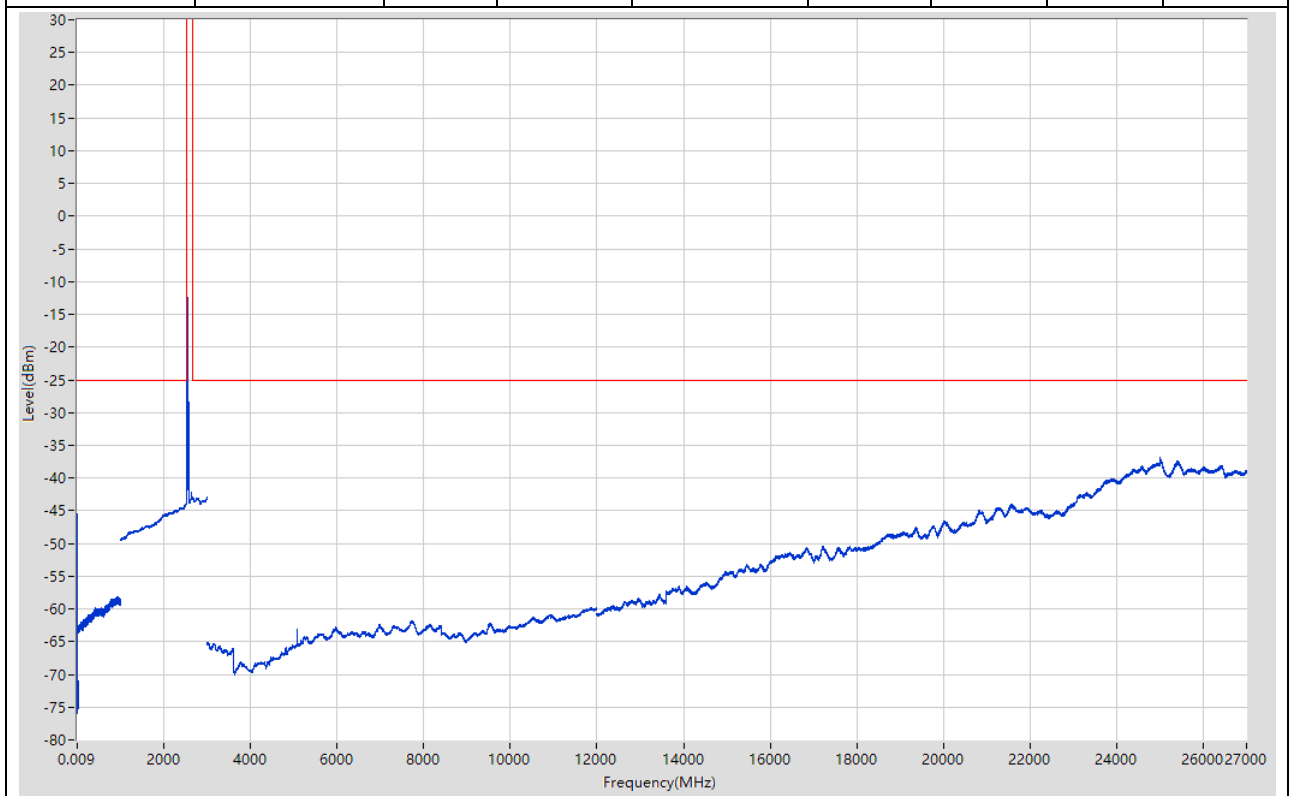


### 11.19. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:40140, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

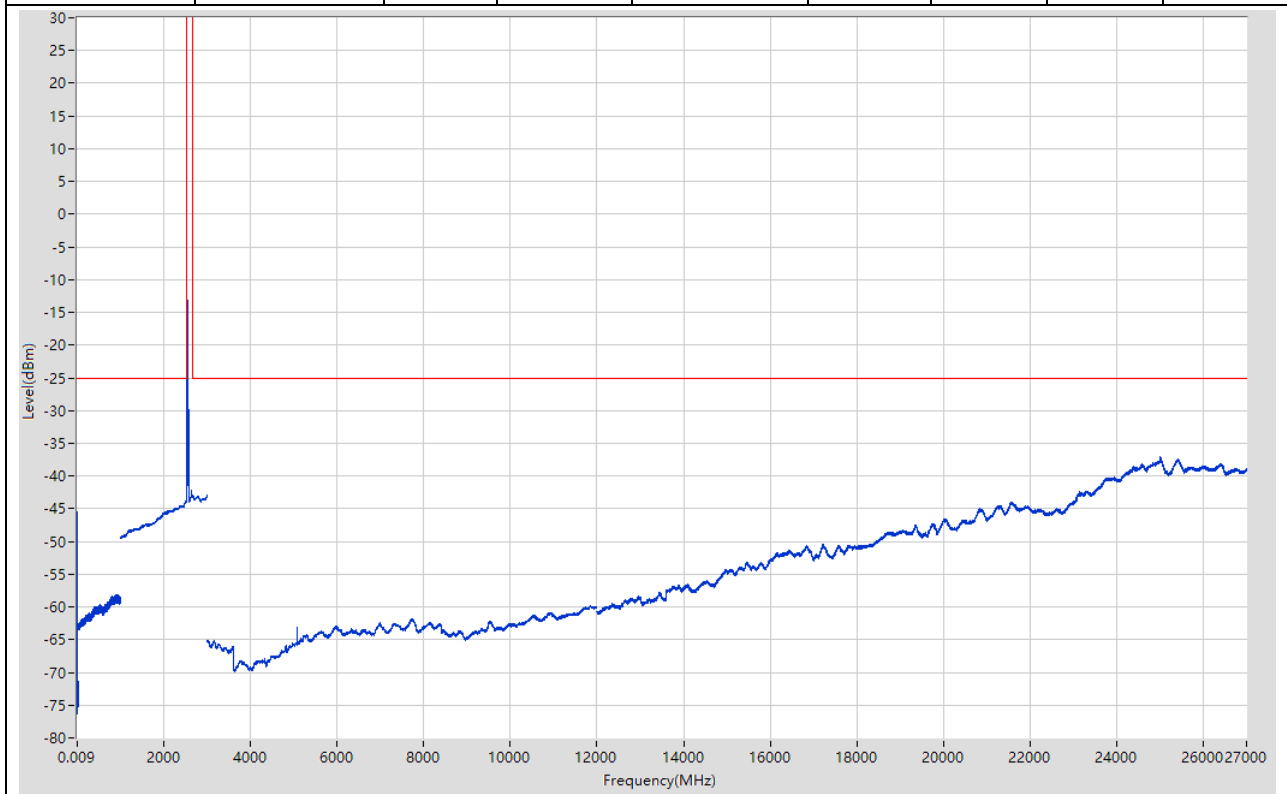
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.45	-25	Pass	401
0.15	30	0.01	RMS	0.16	-45.58	-25	Pass	2986
30	1000	0.1	RMS	939.6	-58.14	-25	Pass	9701
1000	2525	1	RMS	2524	-40.07	-25	Pass	1526
2525	2665	1	RMS	2536.2	23.58	60	Pass	401
2665	3000	1	RMS	2999.163	-42.94	-25	Pass	401
3000	12000	1	RMS	11859	-59.82	-25	Pass	9001
12000	27000	1	RMS	25010	-36.91	-25	Pass	15001



### 11.20. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:40140, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

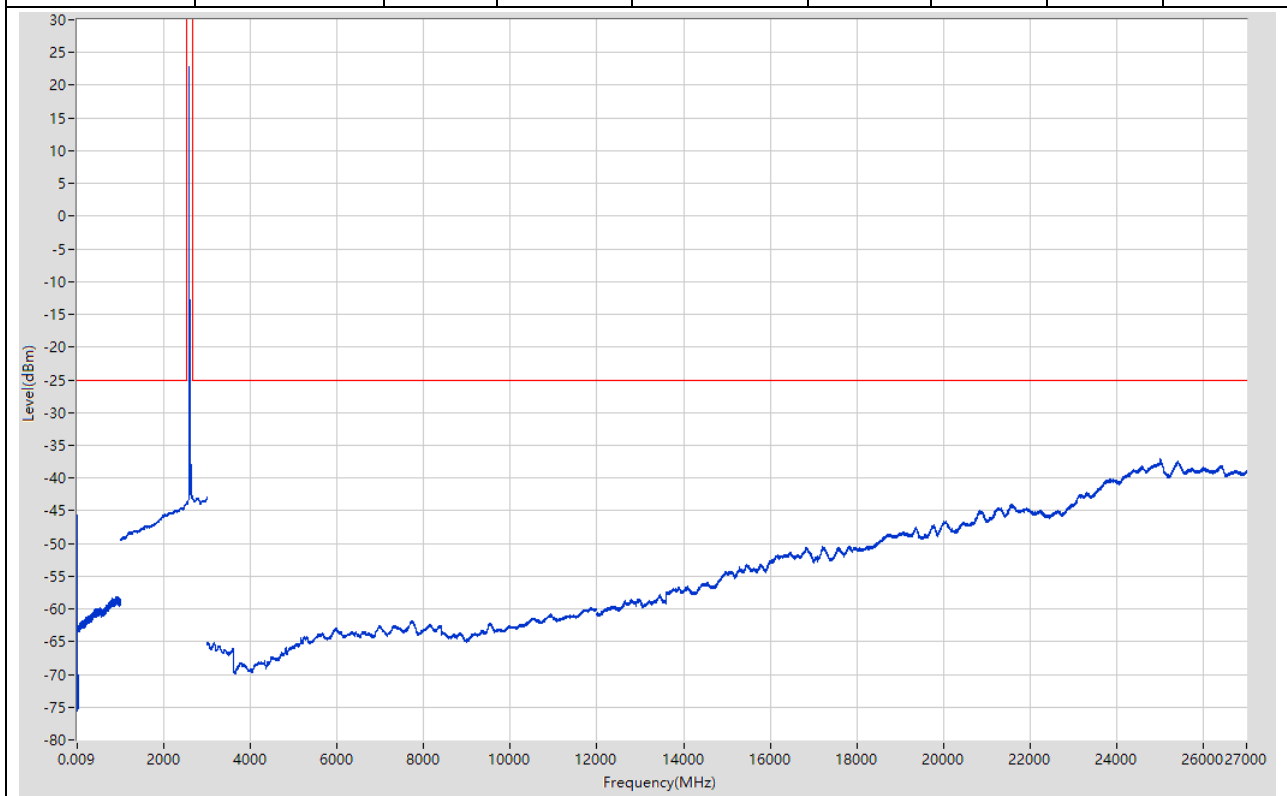
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.44	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.9	-25	Pass	2986
30	1000	0.1	RMS	933	-58.12	-25	Pass	9701
1000	2525	1	RMS	2525	-39.96	-25	Pass	1526
2525	2665	1	RMS	2535.85	21.9	60	Pass	401
2665	3000	1	RMS	3000	-42.92	-25	Pass	401
3000	12000	1	RMS	11842	-59.78	-25	Pass	9001
12000	27000	1	RMS	25011	-37.08	-25	Pass	15001



### 11.21. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:40640, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

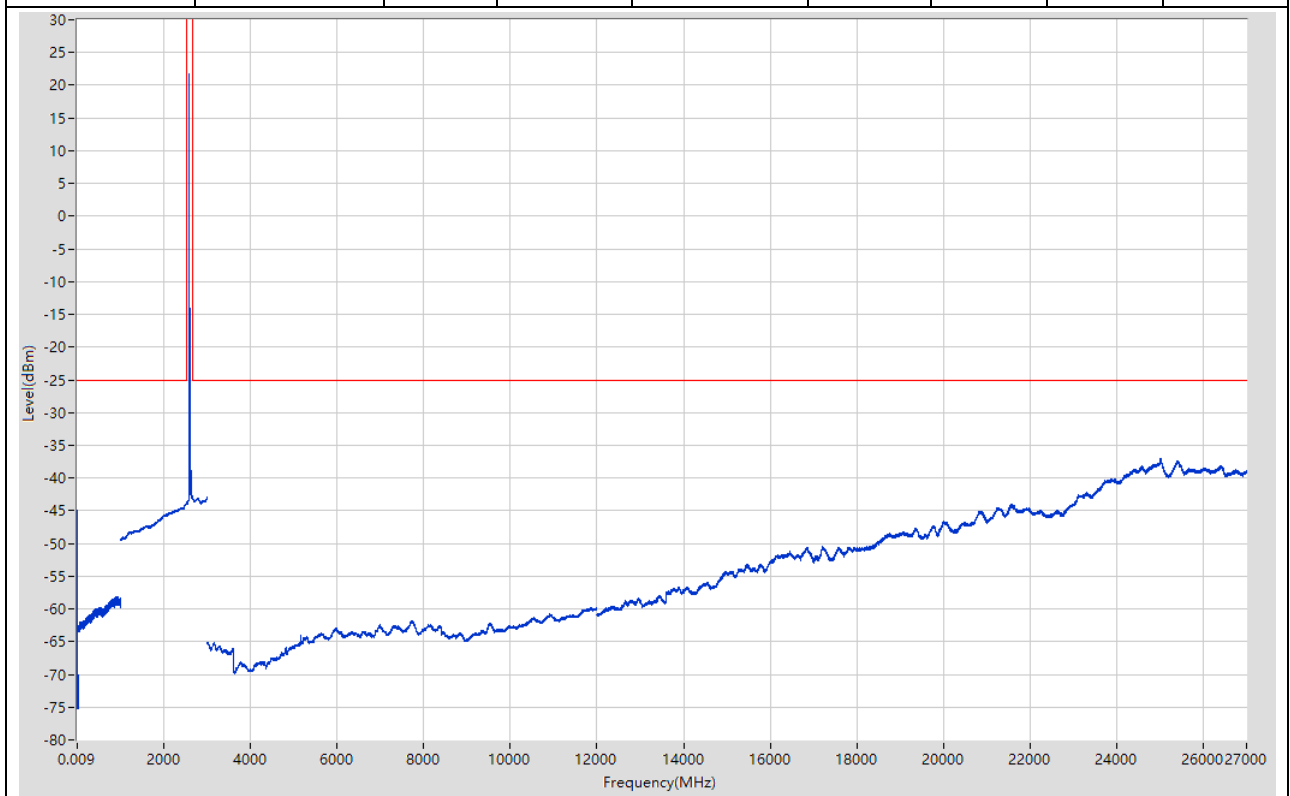
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.59	-25	Pass	401
0.15	30	0.01	RMS	0.15	-45.61	-25	Pass	2986
30	1000	0.1	RMS	899	-58.14	-25	Pass	9701
1000	2525	1	RMS	2522	-43.84	-25	Pass	1526
2525	2665	1	RMS	2585.9	22.83	60	Pass	401
2665	3000	1	RMS	2999.163	-42.9	-25	Pass	401
3000	12000	1	RMS	11845	-59.72	-25	Pass	9001
12000	27000	1	RMS	25012	-36.95	-25	Pass	15001



### 11.22. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:40640, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

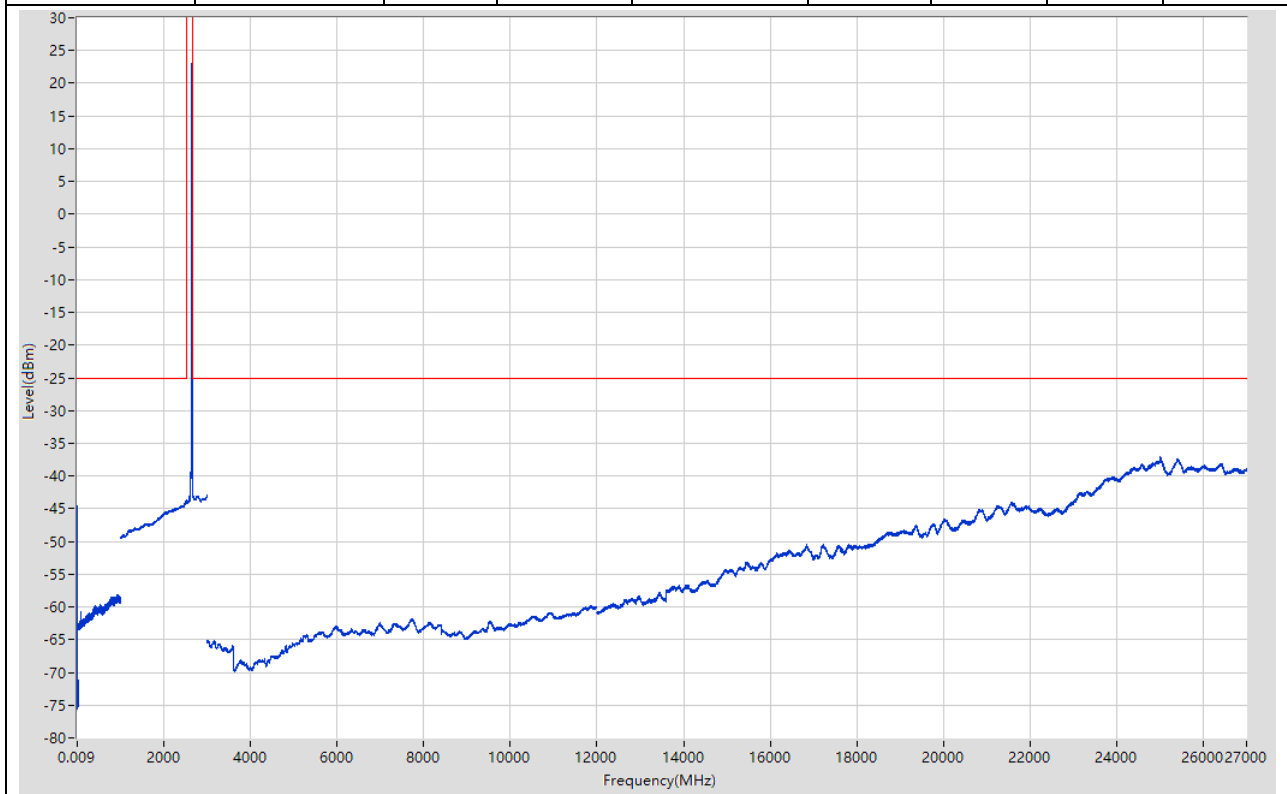
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.97	-25	Pass	401
0.15	30	0.01	RMS	0.15	-46.75	-25	Pass	2986
30	1000	0.1	RMS	931.1	-58.12	-25	Pass	9701
1000	2525	1	RMS	2518	-43.84	-25	Pass	1526
2525	2665	1	RMS	2586.25	21.83	60	Pass	401
2665	3000	1	RMS	2999.163	-42.95	-25	Pass	401
3000	12000	1	RMS	11852	-59.76	-25	Pass	9001
12000	27000	1	RMS	25014	-36.96	-25	Pass	15001



### 11.23. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:41140, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

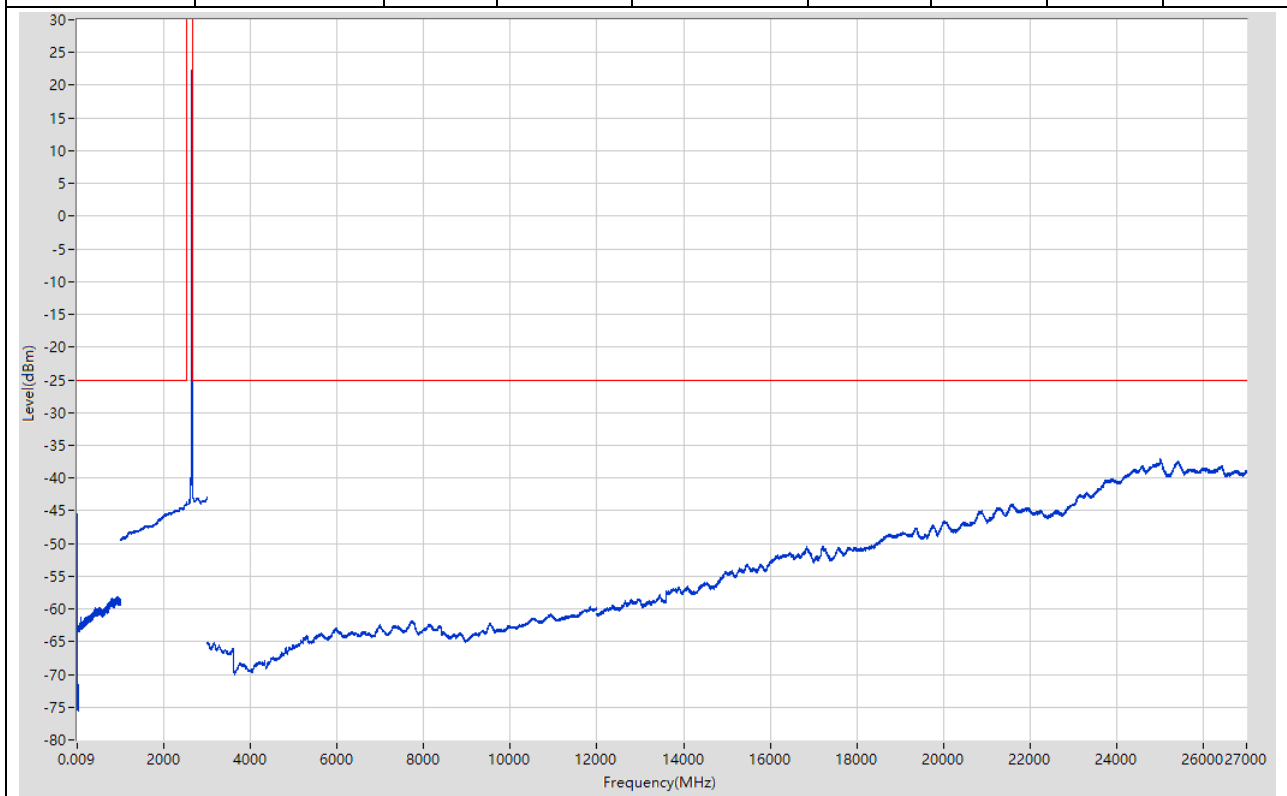
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-44.59	-25	Pass	401
0.15	30	0.01	RMS	0.16	-46.8	-25	Pass	2986
30	1000	0.1	RMS	905.4	-58.21	-25	Pass	9701
1000	2525	1	RMS	2522	-43.87	-25	Pass	1526
2525	2665	1	RMS	2636.3	22.99	60	Pass	401
2665	3000	1	RMS	2671.7	-37.47	-25	Pass	401
3000	12000	1	RMS	11854	-59.74	-25	Pass	9001
12000	27000	1	RMS	25012	-37.09	-25	Pass	15001



### 11.24. LTE Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:41140, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-45.41	-25	Pass	401
0.15	30	0.01	RMS	0.15	-47.09	-25	Pass	2986
30	1000	0.1	RMS	931.6	-58.13	-25	Pass	9701
1000	2525	1	RMS	2525	-43.89	-25	Pass	1526
2525	2665	1	RMS	2636.3	22.32	60	Pass	401
2665	3000	1	RMS	2671.7	-37.71	-25	Pass	401
3000	12000	1	RMS	11846	-59.7	-25	Pass	9001
12000	27000	1	RMS	25008	-37	-25	Pass	15001

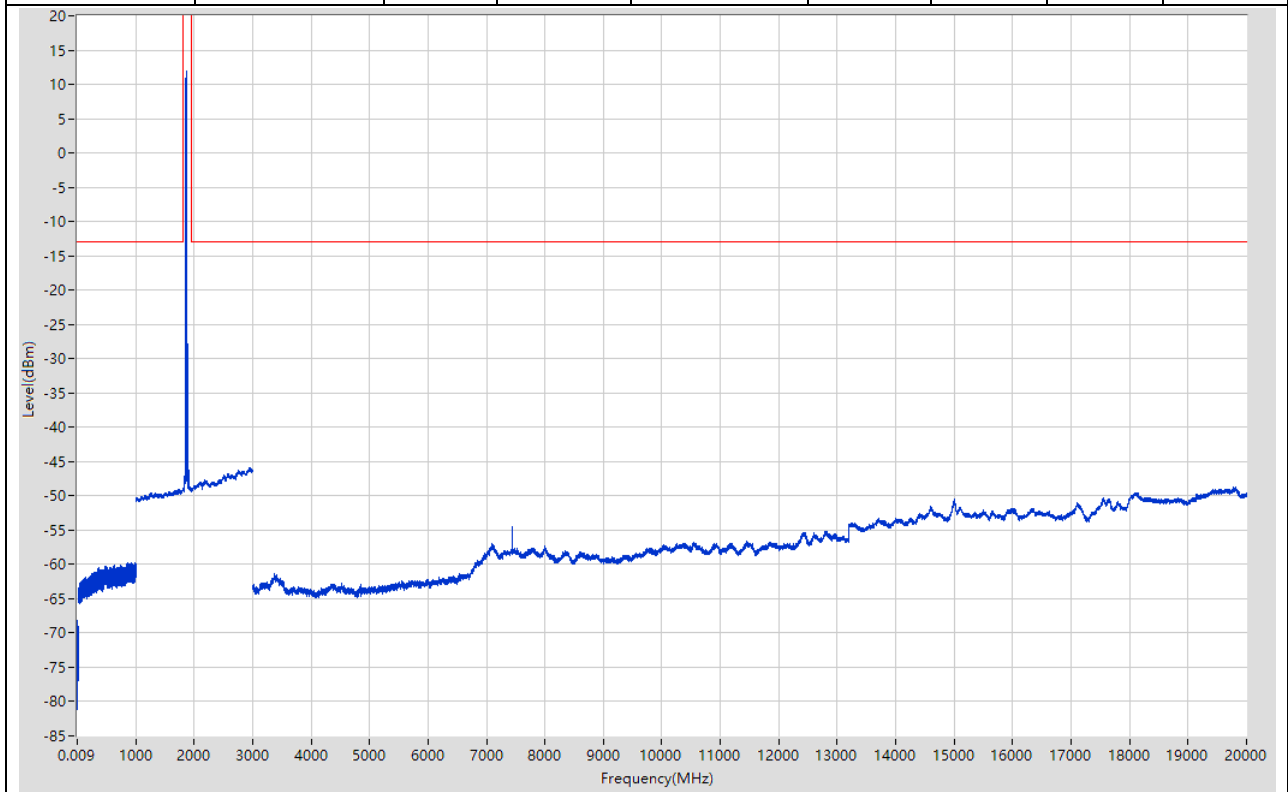


## 12. CA\_2C

### 12.1. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:18700|18817, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

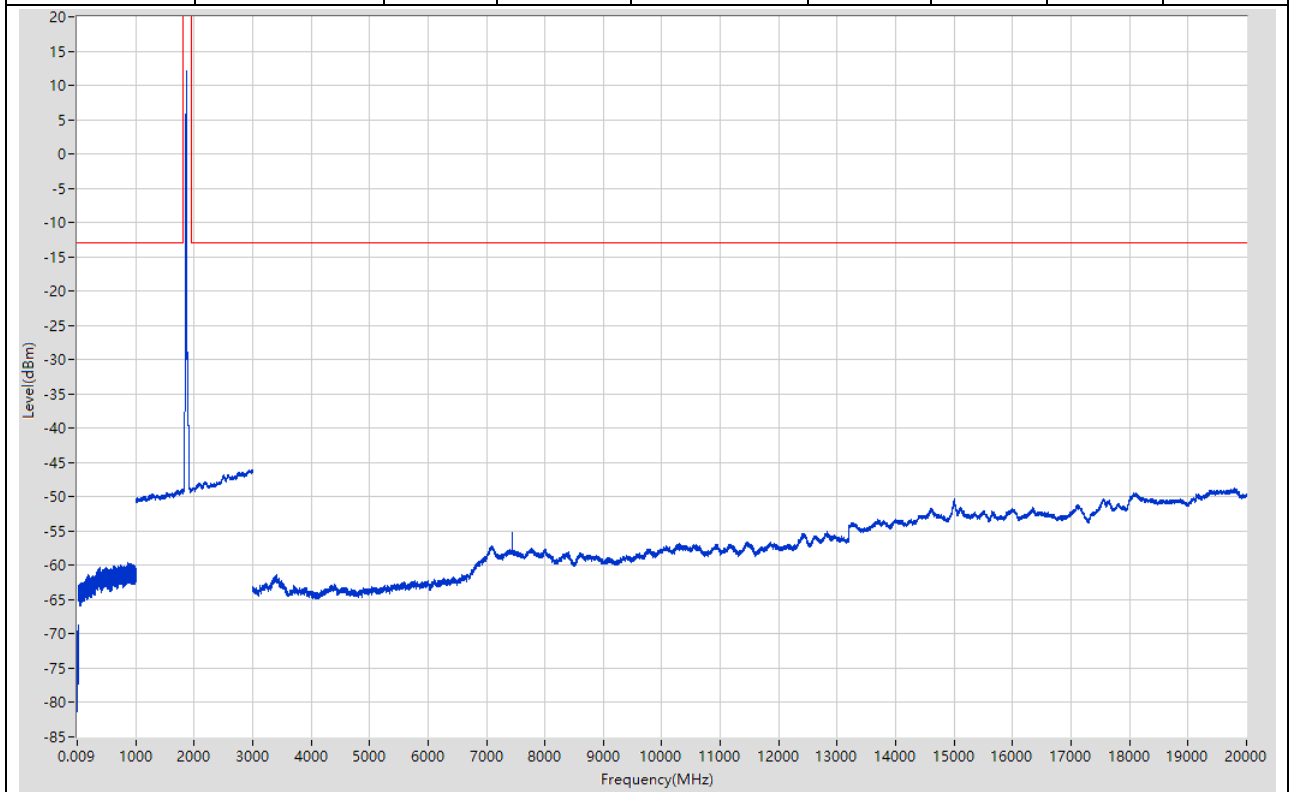
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.036	-72.08	-13	Pass	401
0.15	30	0.01	RMS	0.38	-68.25	-13	Pass	2986
30	1000	0.1	RMS	859.007	-59.7	-13	Pass	9701
1000	1810	1	RMS	1801	-48.89	-13	Pass	811
1810	1950	1	RMS	1873.7	11.85	60	Pass	401
1950	3000	1	RMS	2958	-45.87	-13	Pass	1051
3000	20000	1	RMS	19782	-48.73	-13	Pass	17003



## 12.2. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:18700|18817, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|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	0.088	-72.16	-13	Pass	401
0.15	30	0.01	RMS	28.5	-68.7	-13	Pass	2986
30	1000	0.1	RMS	863.409	-59.66	-13	Pass	9701
1000	1810	1	RMS	1810	-48.93	-13	Pass	811
1810	1950	1	RMS	1870.9	12.12	60	Pass	401
1950	3000	1	RMS	2932	-46.05	-13	Pass	1051
3000	20000	1	RMS	19802	-48.73	-13	Pass	17003

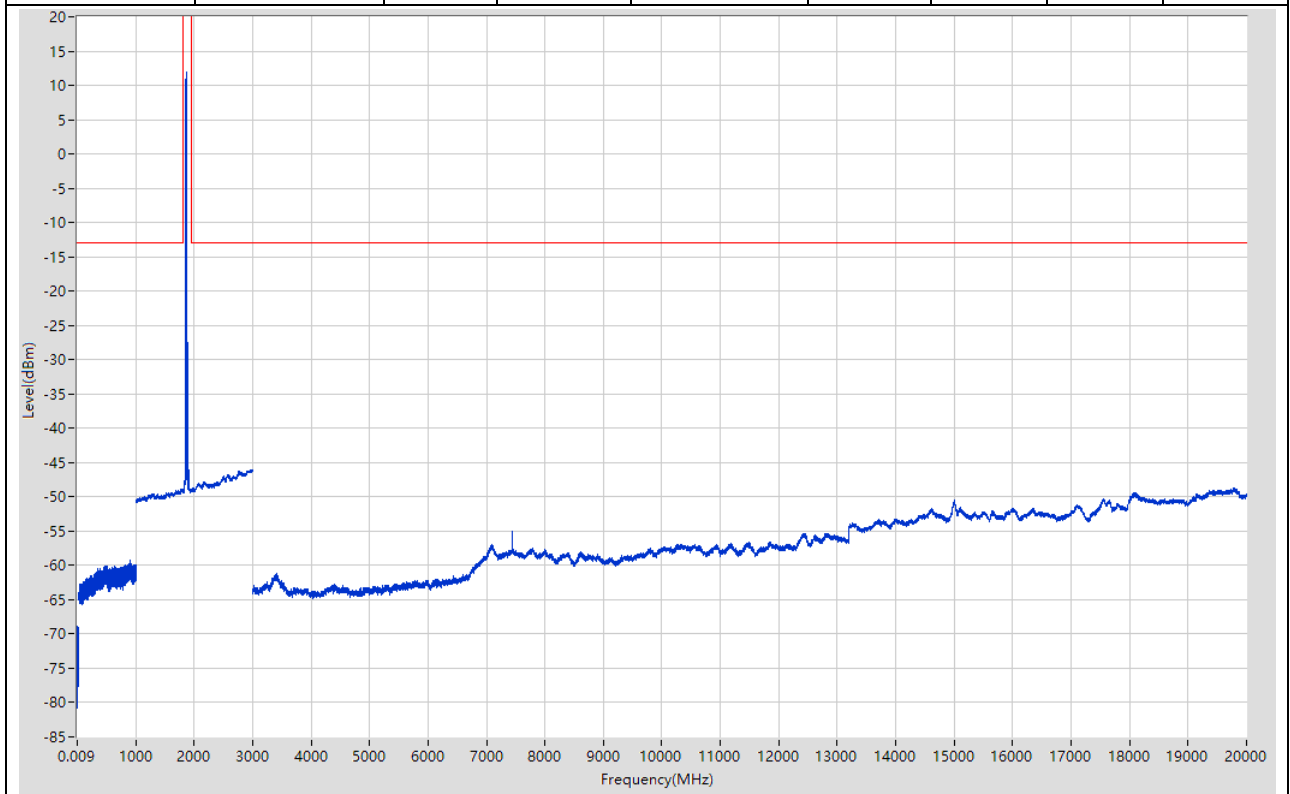




### 12.3. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:18700|18817, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

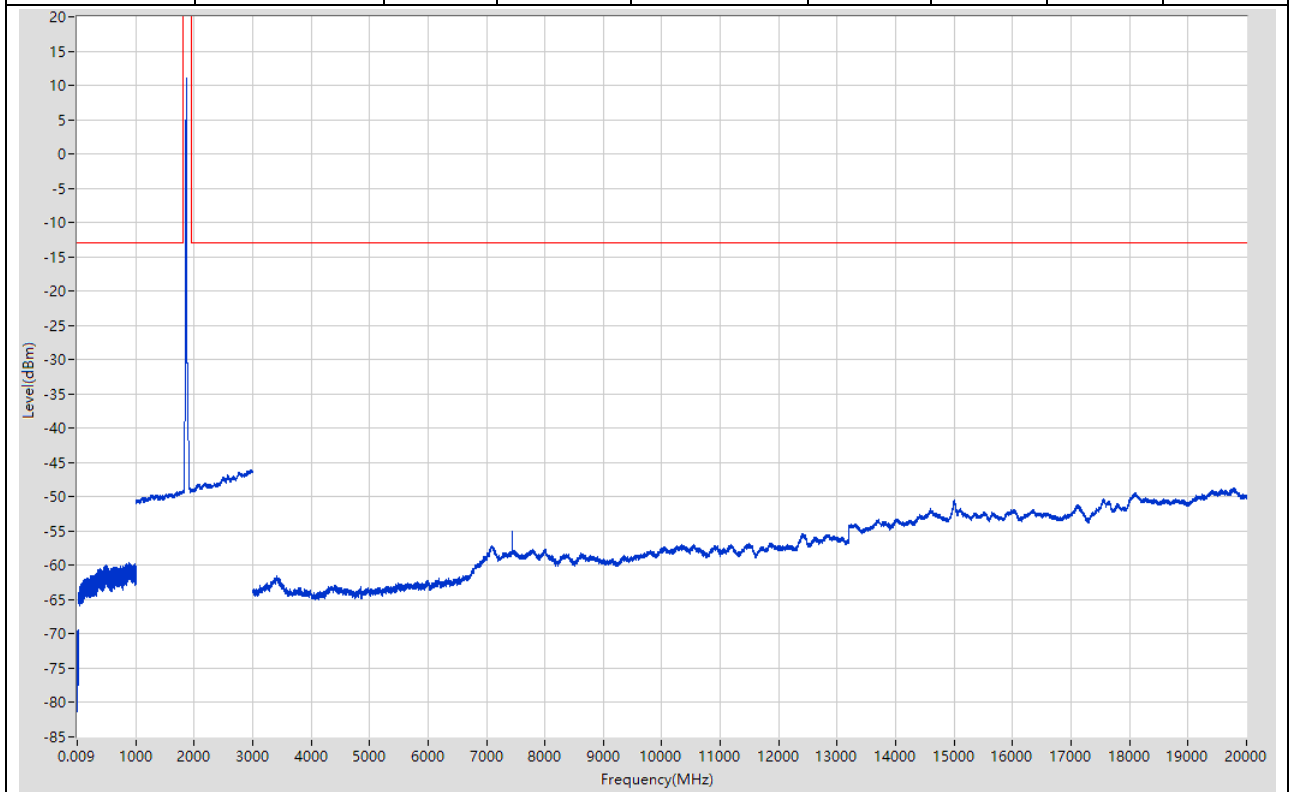
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.42	-13	Pass	401
0.15	30	0.01	RMS	2.41	-68.89	-13	Pass	2986
30	1000	0.1	RMS	913.543	-59.25	-13	Pass	9701
1000	1810	1	RMS	1796	-48.85	-13	Pass	811
1810	1950	1	RMS	1873.7	11.89	60	Pass	401
1950	3000	1	RMS	2959	-46.04	-13	Pass	1051
3000	20000	1	RMS	19771	-48.76	-13	Pass	17003



### 12.4. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:18700|18817, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

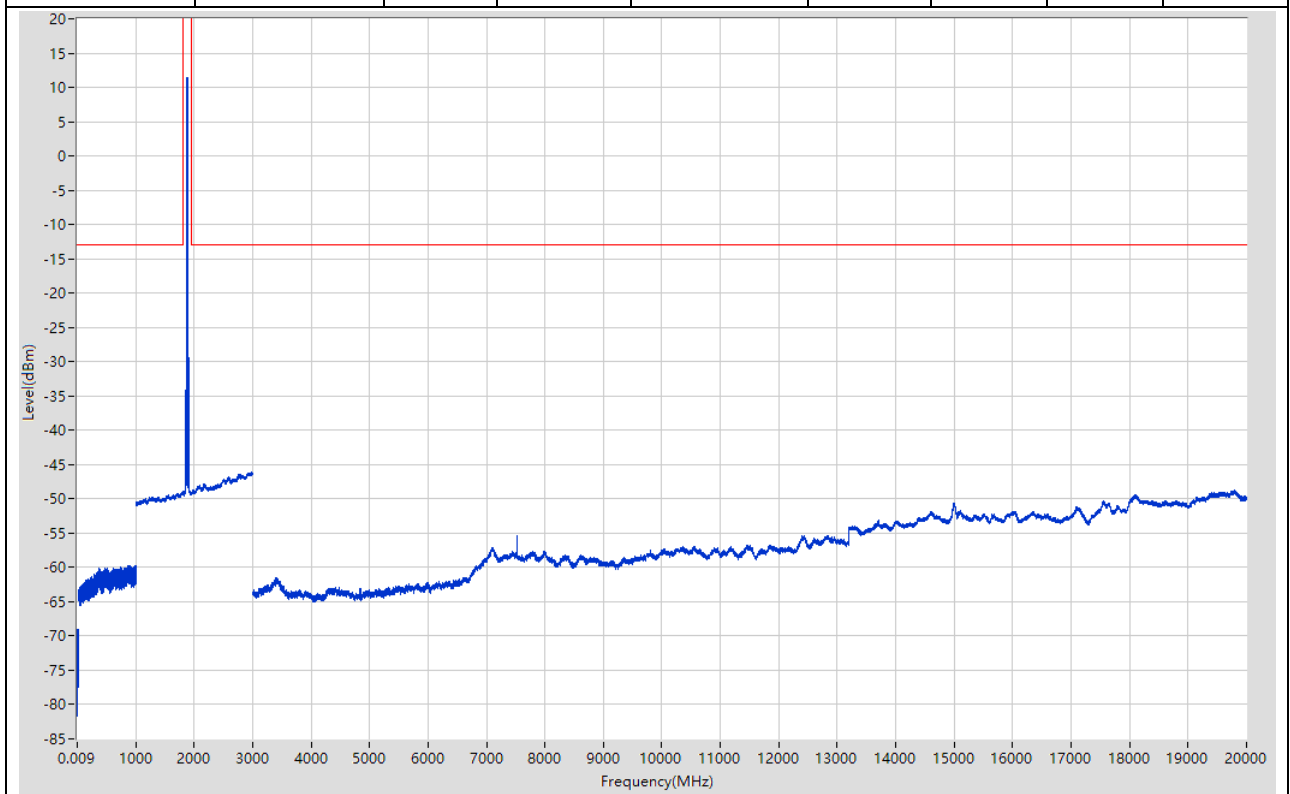
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.34	-13	Pass	401
0.15	30	0.01	RMS	28.91	-69.4	-13	Pass	2986
30	1000	0.1	RMS	876.918	-59.63	-13	Pass	9701
1000	1810	1	RMS	1772	-49.17	-13	Pass	811
1810	1950	1	RMS	1871.25	11.13	60	Pass	401
1950	3000	1	RMS	2985	-46.1	-13	Pass	1051
3000	20000	1	RMS	19782	-48.72	-13	Pass	17003



### 12.5. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:18875|18992, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

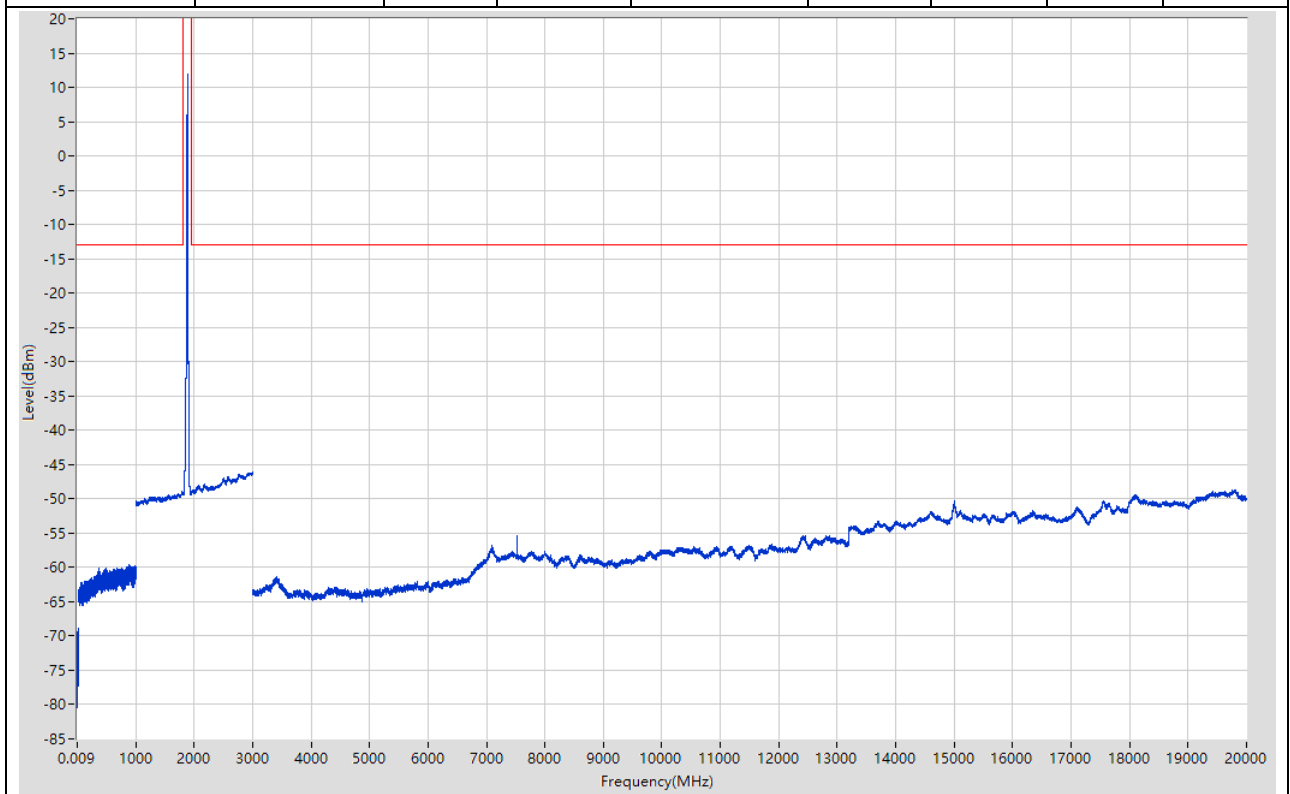
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.37	-13	Pass	401
0.15	30	0.01	RMS	28.72	-69	-13	Pass	2986
30	1000	0.1	RMS	995.497	-59.72	-13	Pass	9701
1000	1810	1	RMS	1804	-48.87	-13	Pass	811
1810	1950	1	RMS	1868.45	11.49	60	Pass	401
1950	3000	1	RMS	2977	-46.12	-13	Pass	1051
3000	20000	1	RMS	19790	-48.79	-13	Pass	17003



### 12.6. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:18875|18992, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

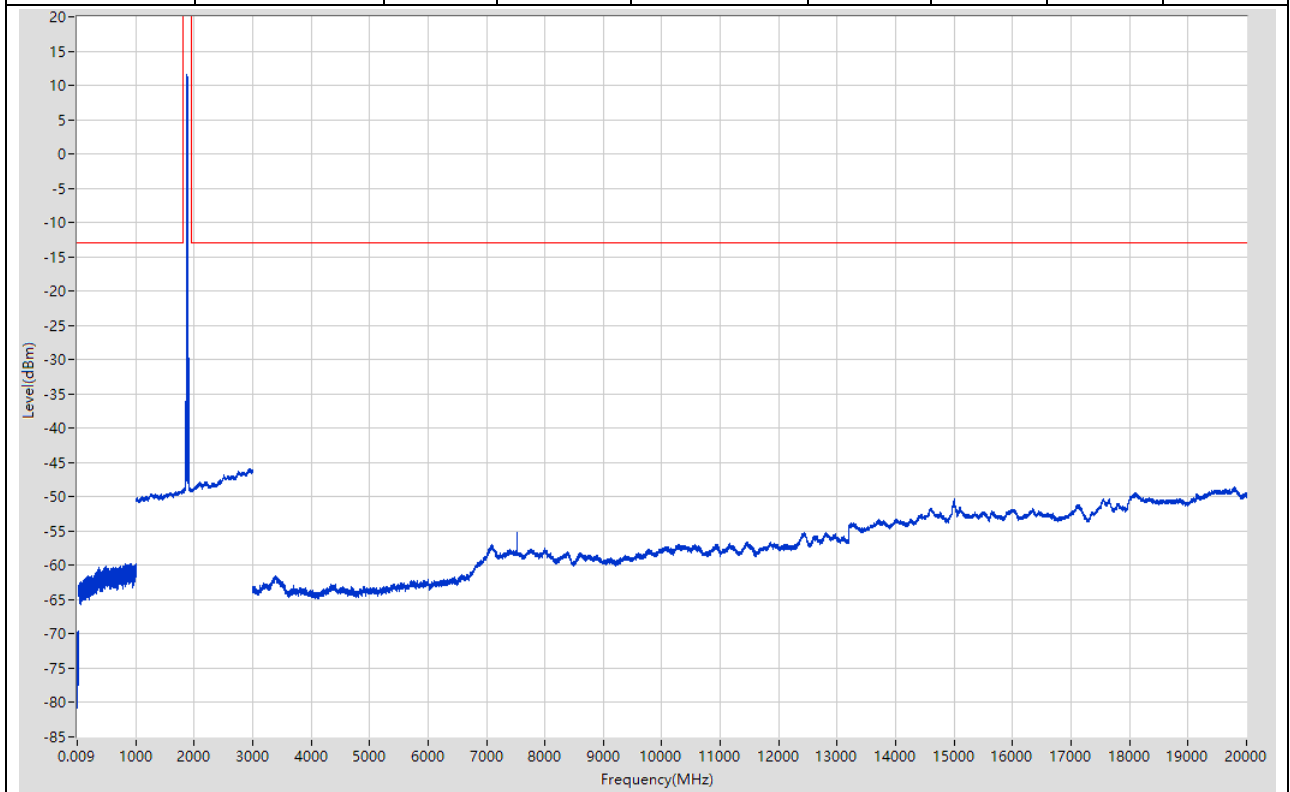
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.22	-13	Pass	401
0.15	30	0.01	RMS	25.98	-68.93	-13	Pass	2986
30	1000	0.1	RMS	876.118	-59.51	-13	Pass	9701
1000	1810	1	RMS	1798	-48.97	-13	Pass	811
1810	1950	1	RMS	1889.1	11.99	60	Pass	401
1950	3000	1	RMS	2992	-46.1	-13	Pass	1051
3000	20000	1	RMS	19786	-48.63	-13	Pass	17003



### 12.7. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:18875|18992, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

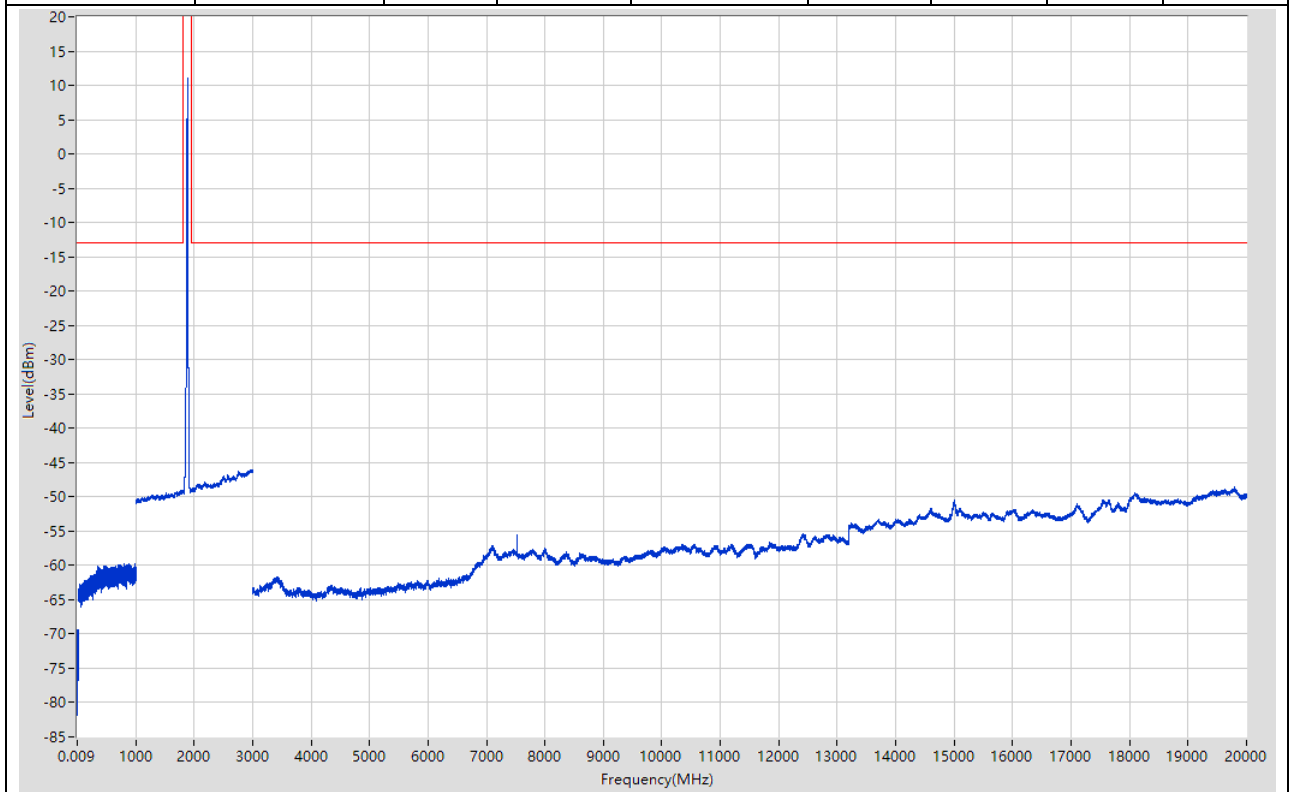
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.18	-13	Pass	401
0.15	30	0.01	RMS	17.01	-69.59	-13	Pass	2986
30	1000	0.1	RMS	822.5	-59.68	-13	Pass	9701
1000	1810	1	RMS	1810	-48.99	-13	Pass	811
1810	1950	1	RMS	1868.45	11.5	60	Pass	401
1950	3000	1	RMS	2960	-45.88	-13	Pass	1051
3000	20000	1	RMS	19799	-48.6	-13	Pass	17003



### 12.8. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:18875|18992, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

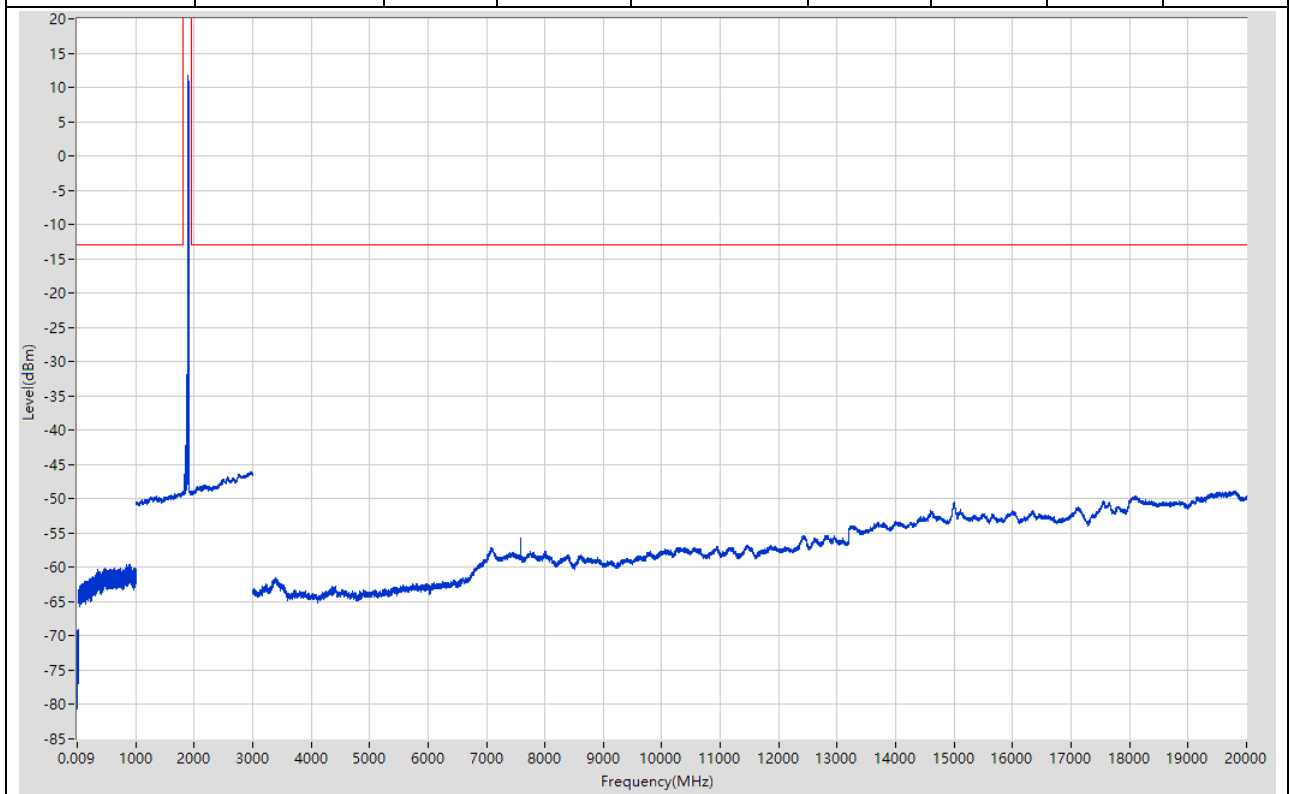
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-69.86	-13	Pass	401
0.15	30	0.01	RMS	24.74	-69.38	-13	Pass	2986
30	1000	0.1	RMS	877.519	-59.75	-13	Pass	9701
1000	1810	1	RMS	1785	-48.99	-13	Pass	811
1810	1950	1	RMS	1889.1	11.01	60	Pass	401
1950	3000	1	RMS	2982	-46.05	-13	Pass	1051
3000	20000	1	RMS	19797	-48.51	-13	Pass	17003



### 12.9. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:19050|19167, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

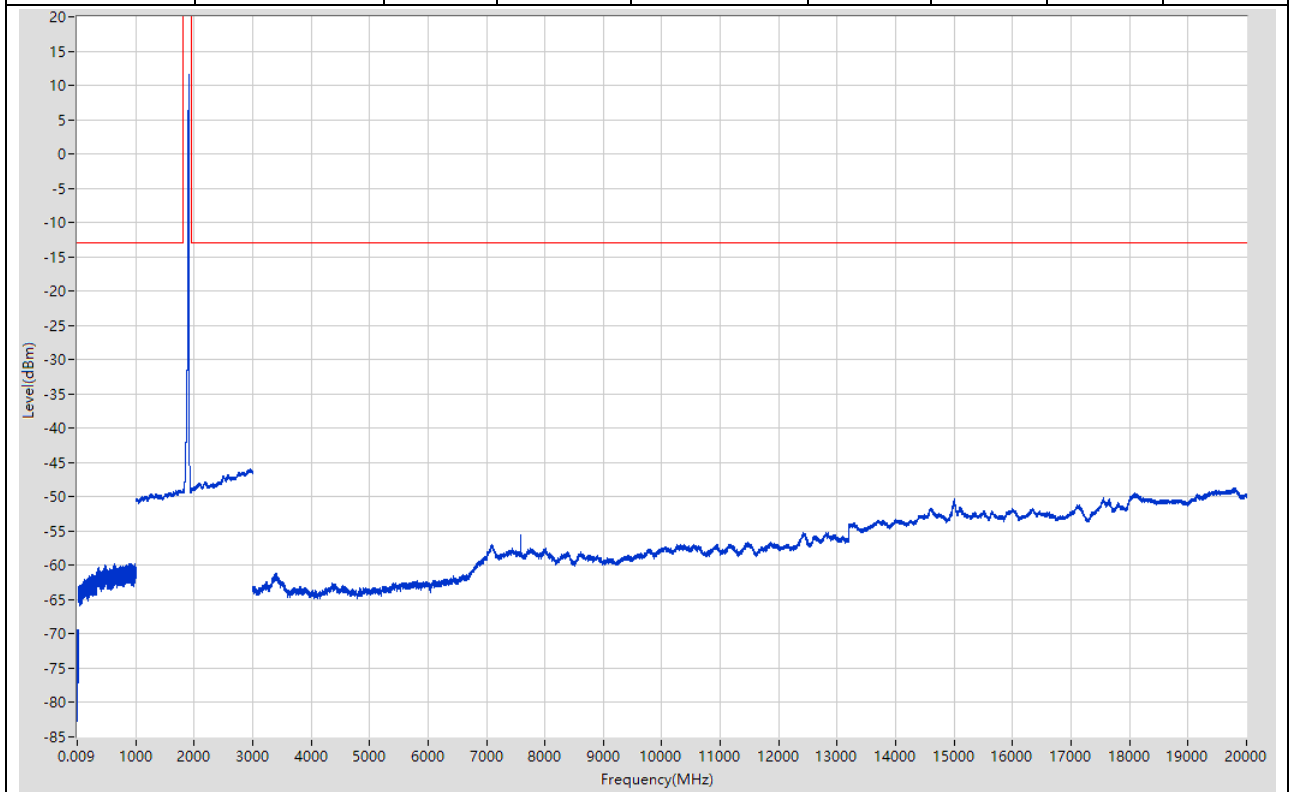
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-70.88	-13	Pass	401
0.15	30	0.01	RMS	26.99	-69.11	-13	Pass	2986
30	1000	0.1	RMS	890.027	-59.57	-13	Pass	9701
1000	1810	1	RMS	1807	-49.02	-13	Pass	811
1810	1950	1	RMS	1885.95	11.74	60	Pass	401
1950	3000	1	RMS	2967	-46.03	-13	Pass	1051
3000	20000	1	RMS	19779	-48.82	-13	Pass	17003



### 12.10. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:19050|19167, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|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	0.054	-71.98	-13	Pass	401
0.15	30	0.01	RMS	5.95	-69.33	-13	Pass	2986
30	1000	0.1	RMS	919.647	-59.72	-13	Pass	9701
1000	1810	1	RMS	1810	-48.95	-13	Pass	811
1810	1950	1	RMS	1905.55	11.58	60	Pass	401
1950	3000	1	RMS	2968	-45.98	-13	Pass	1051
3000	20000	1	RMS	19812	-48.66	-13	Pass	17003

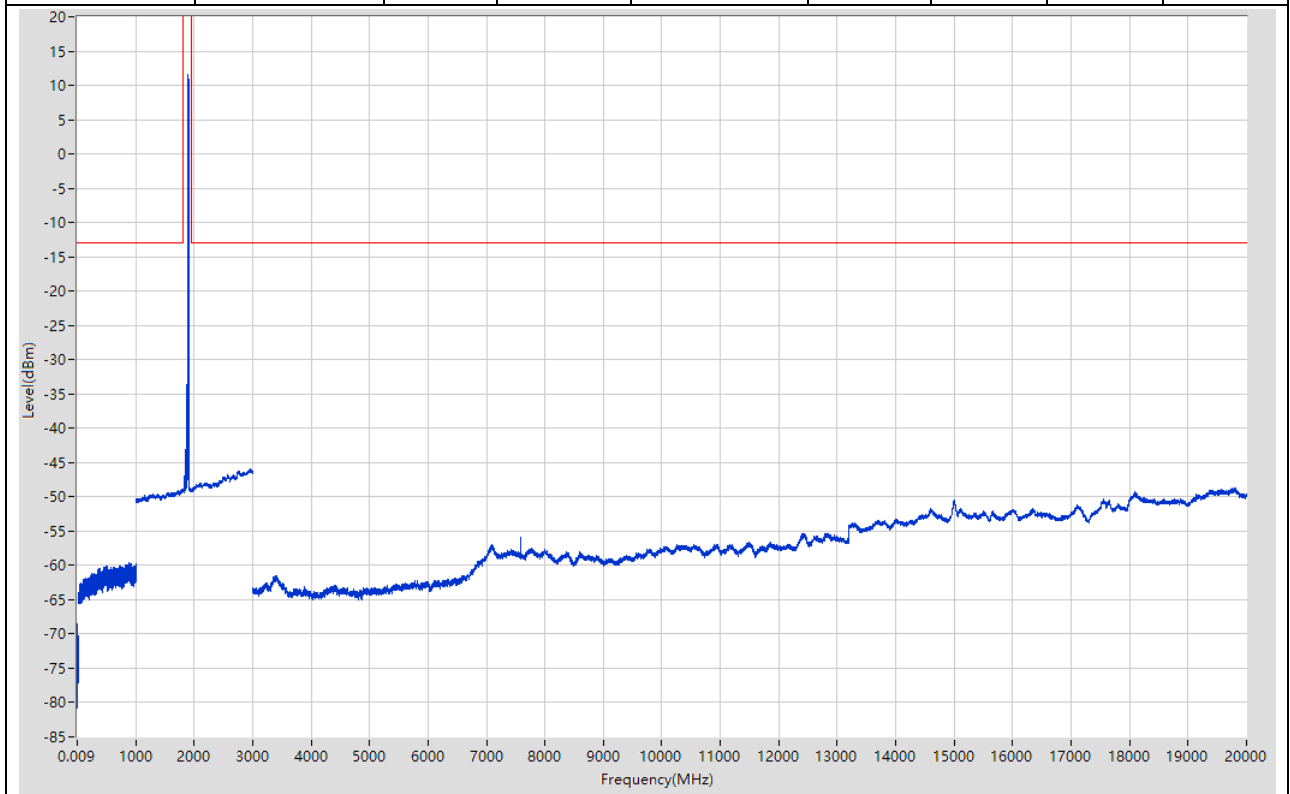




### 12.11. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:19050|19167, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

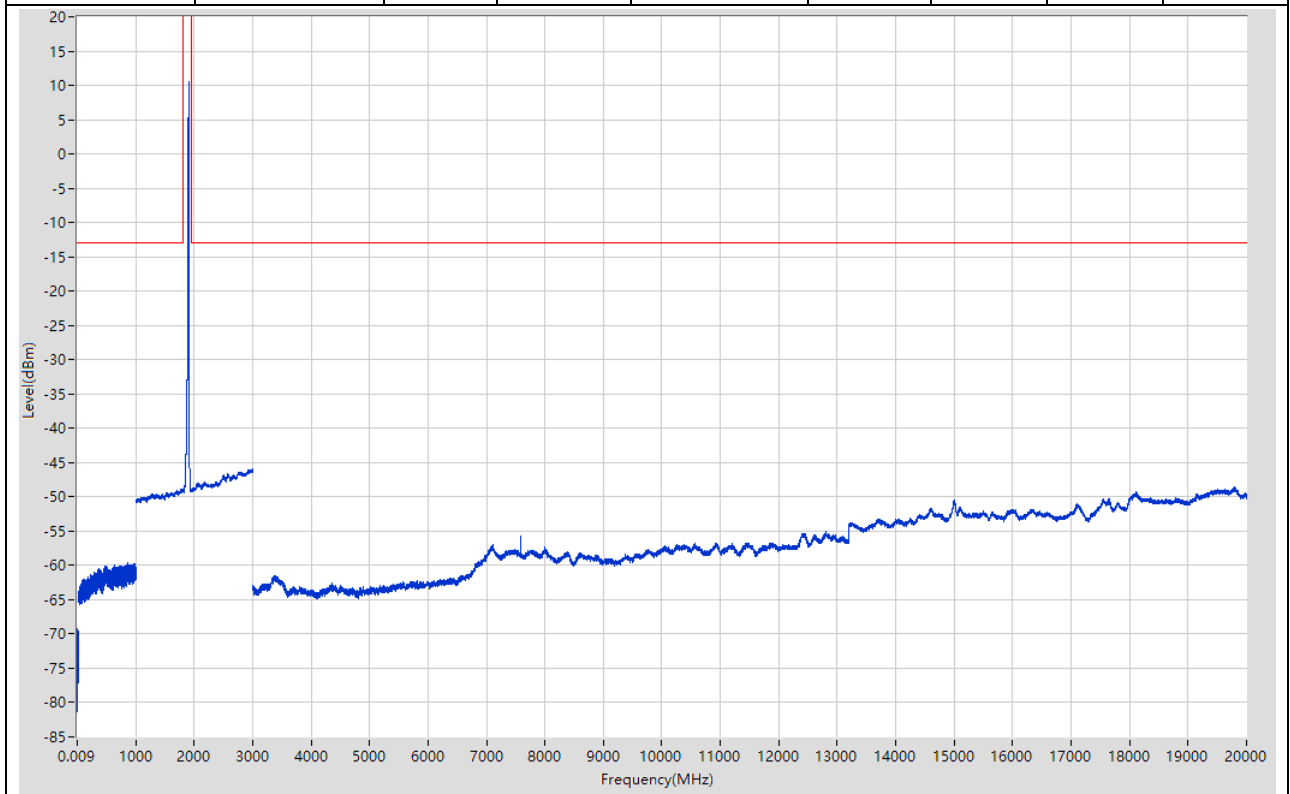
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.82	-13	Pass	401
0.15	30	0.01	RMS	0.15	-68.46	-13	Pass	2986
30	1000	0.1	RMS	880.321	-59.6	-13	Pass	9701
1000	1810	1	RMS	1809	-48.94	-13	Pass	811
1810	1950	1	RMS	1885.95	11.61	60	Pass	401
1950	3000	1	RMS	2965	-45.88	-13	Pass	1051
3000	20000	1	RMS	19803	-48.65	-13	Pass	17003



### 12.12. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:19050|19167, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

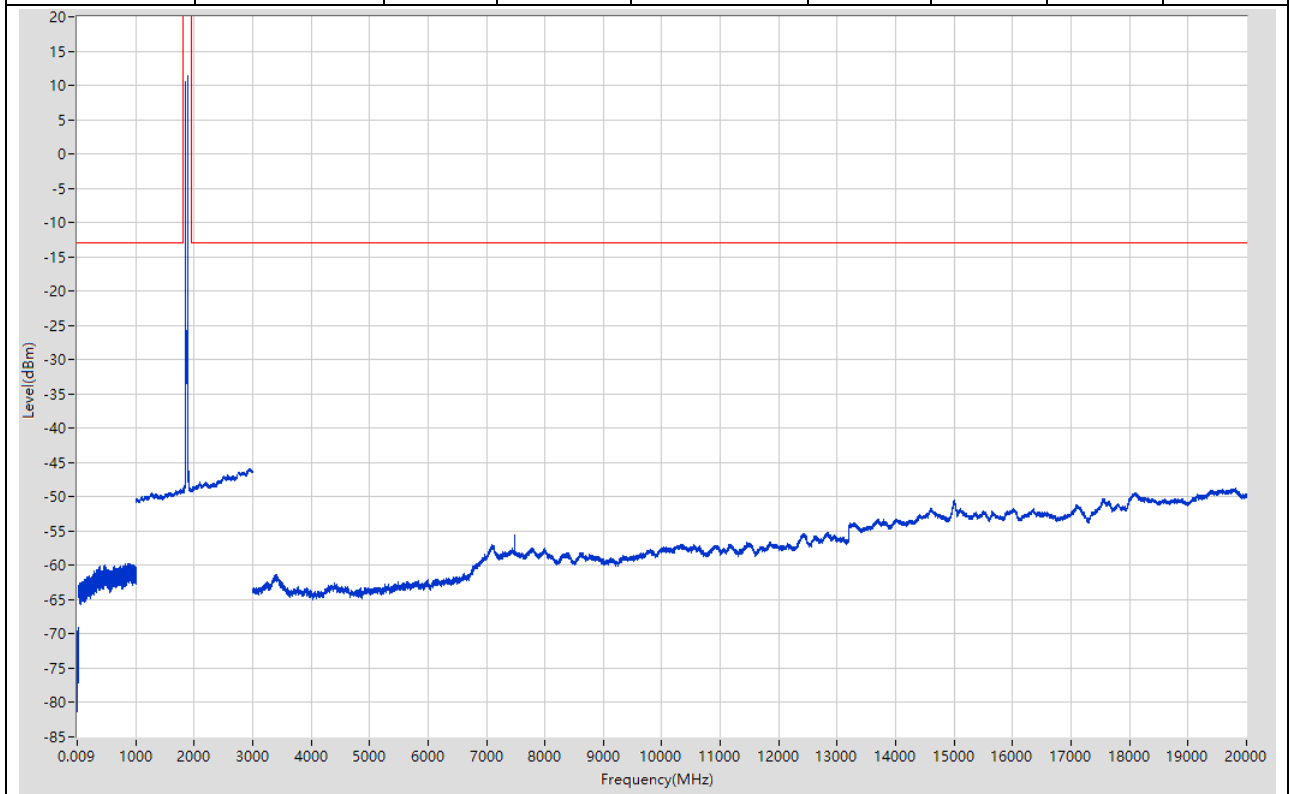
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.071	-72.47	-13	Pass	401
0.15	30	0.01	RMS	0.32	-69.18	-13	Pass	2986
30	1000	0.1	RMS	864.51	-59.65	-13	Pass	9701
1000	1810	1	RMS	1788	-48.86	-13	Pass	811
1810	1950	1	RMS	1906.25	10.51	60	Pass	401
1950	3000	1	RMS	2992	-45.91	-13	Pass	1051
3000	20000	1	RMS	19796	-48.62	-13	Pass	17003



### 12.13. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:18700|18898, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

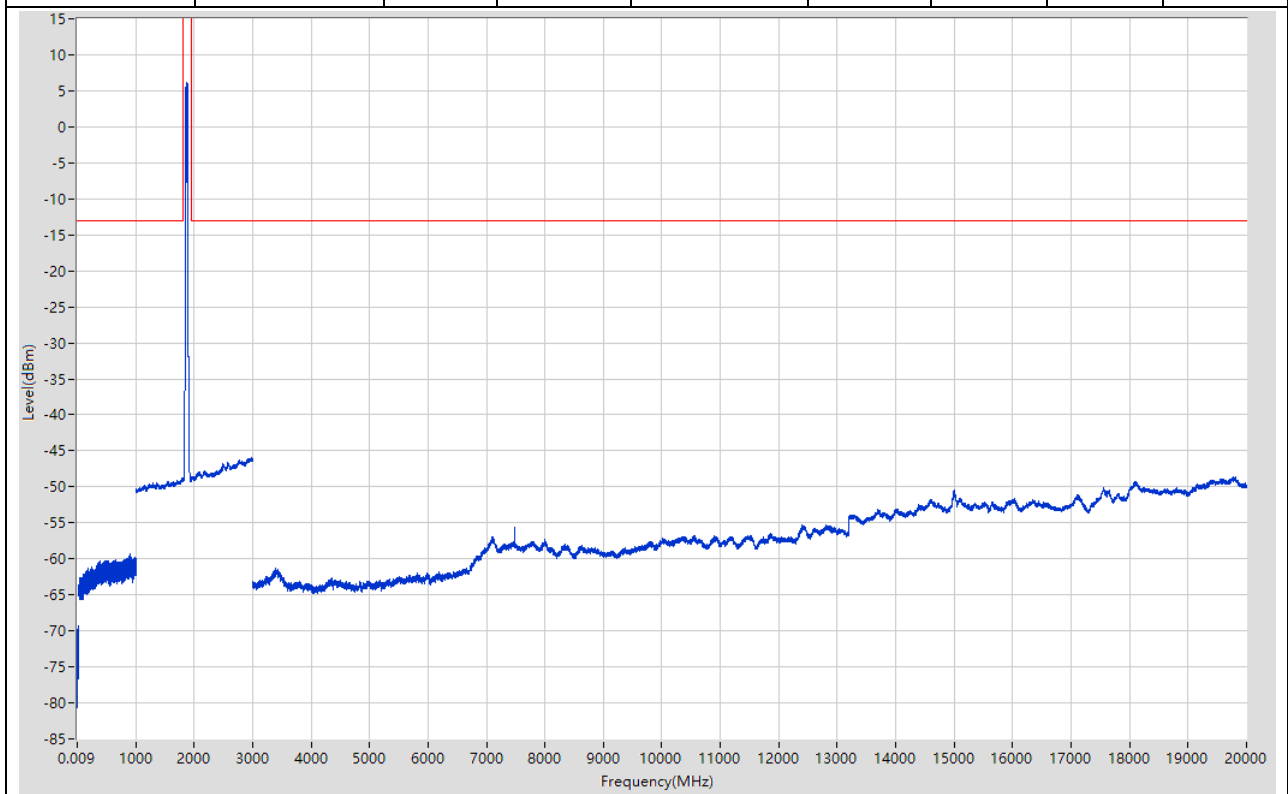
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.116	-72.64	-13	Pass	401
0.15	30	0.01	RMS	19.55	-69.07	-13	Pass	2986
30	1000	0.1	RMS	879.52	-59.69	-13	Pass	9701
1000	1810	1	RMS	1810	-48.9	-13	Pass	811
1810	1950	1	RMS	1888.4	11.36	60	Pass	401
1950	3000	1	RMS	2965	-45.84	-13	Pass	1051
3000	20000	1	RMS	19808	-48.8	-13	Pass	17003



### 12.14. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:18700|18898, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

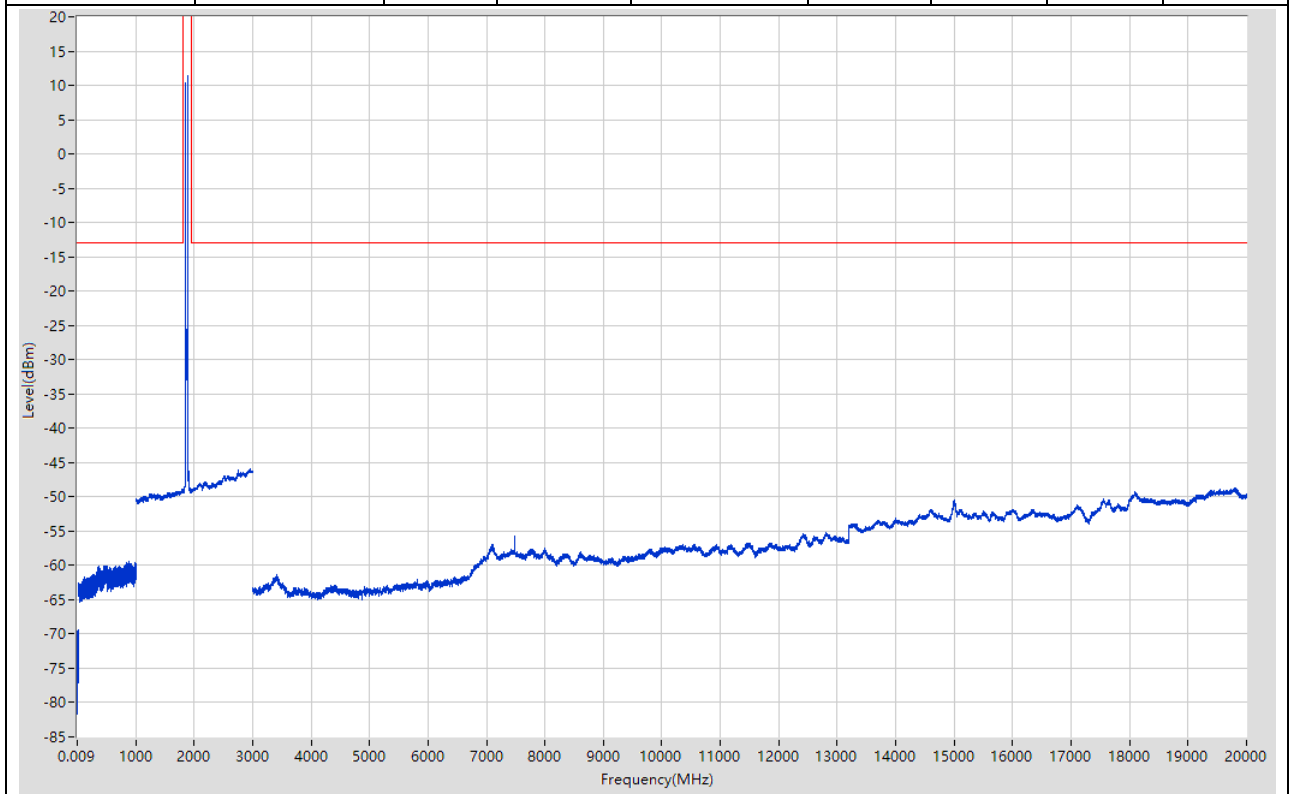
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.74	-13	Pass	401
0.15	30	0.01	RMS	27.84	-69.39	-13	Pass	2986
30	1000	0.1	RMS	898.533	-59.34	-13	Pass	9701
1000	1810	1	RMS	1806	-48.75	-13	Pass	811
1810	1950	1	RMS	1874.05	6.16	60	Pass	401
1950	3000	1	RMS	2987	-45.98	-13	Pass	1051
3000	20000	1	RMS	19783	-48.56	-13	Pass	17003



### 12.15. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:18700|18898, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

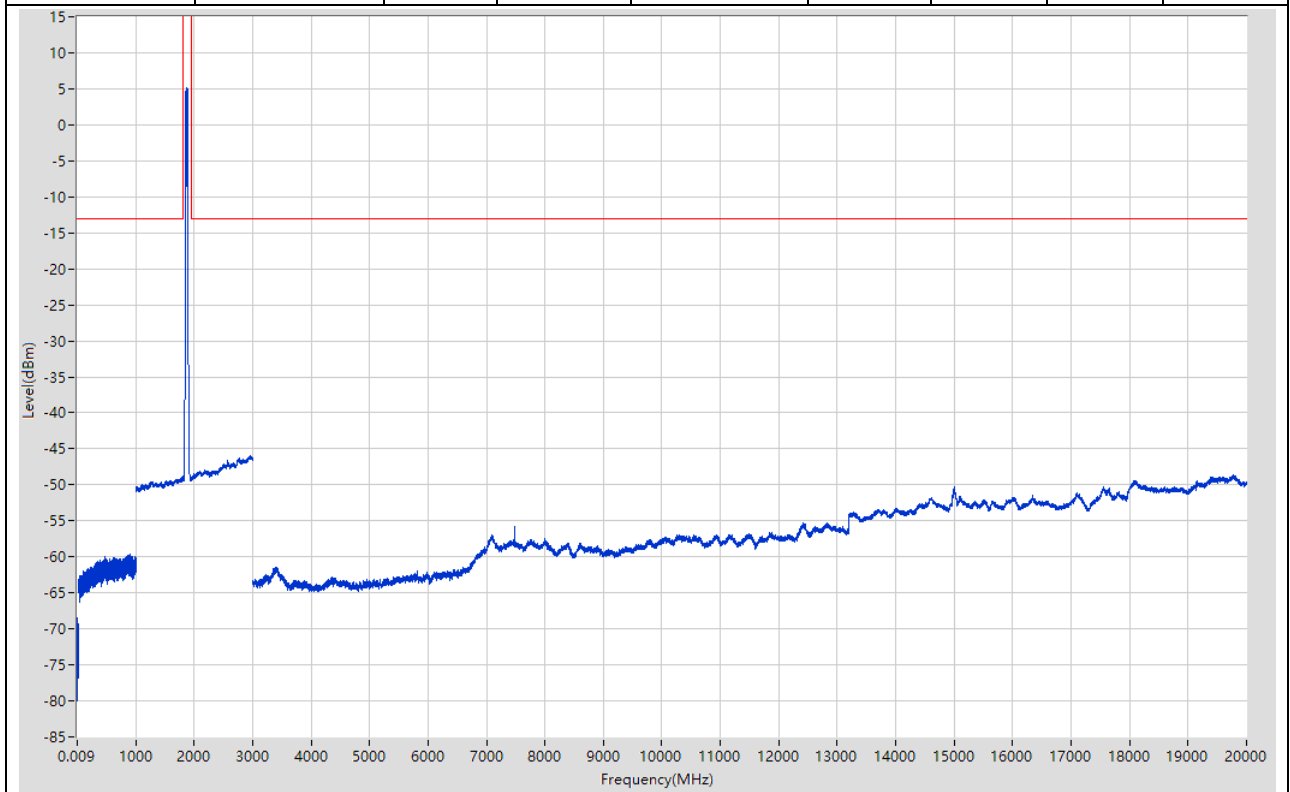
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.3	-13	Pass	401
0.15	30	0.01	RMS	10.35	-69.37	-13	Pass	2986
30	1000	0.1	RMS	880.921	-59.48	-13	Pass	9701
1000	1810	1	RMS	1792	-48.87	-13	Pass	811
1810	1950	1	RMS	1888.4	11.35	60	Pass	401
1950	3000	1	RMS	2959	-45.97	-13	Pass	1051
3000	20000	1	RMS	19805	-48.65	-13	Pass	17003



### 12.16. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:18700|18898, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

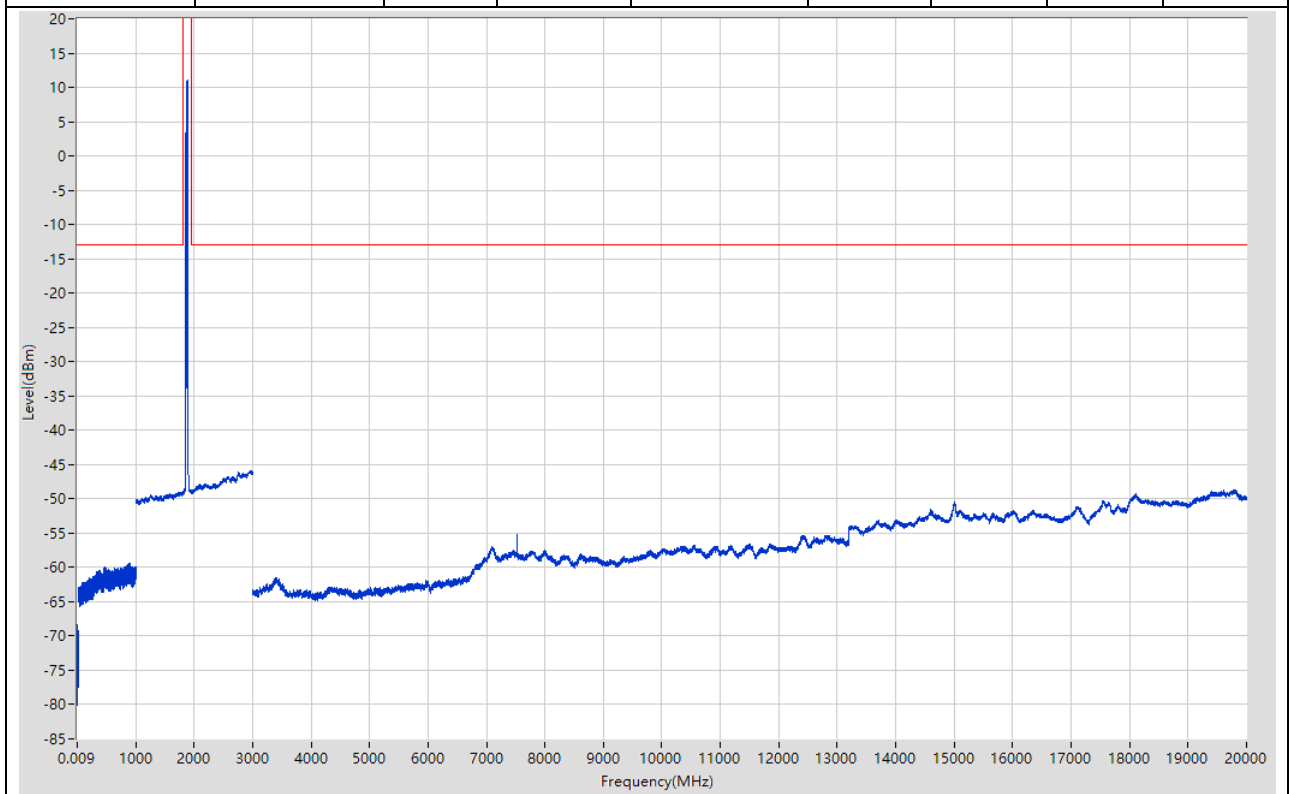
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.048	-72.14	-13	Pass	401
0.15	30	0.01	RMS	0.77	-68.55	-13	Pass	2986
30	1000	0.1	RMS	901.235	-59.64	-13	Pass	9701
1000	1810	1	RMS	1805	-49.01	-13	Pass	811
1810	1950	1	RMS	1871.95	5.17	60	Pass	401
1950	3000	1	RMS	2964	-46.01	-13	Pass	1051
3000	20000	1	RMS	19775	-48.66	-13	Pass	17003



### 12.17. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:18801|18999, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

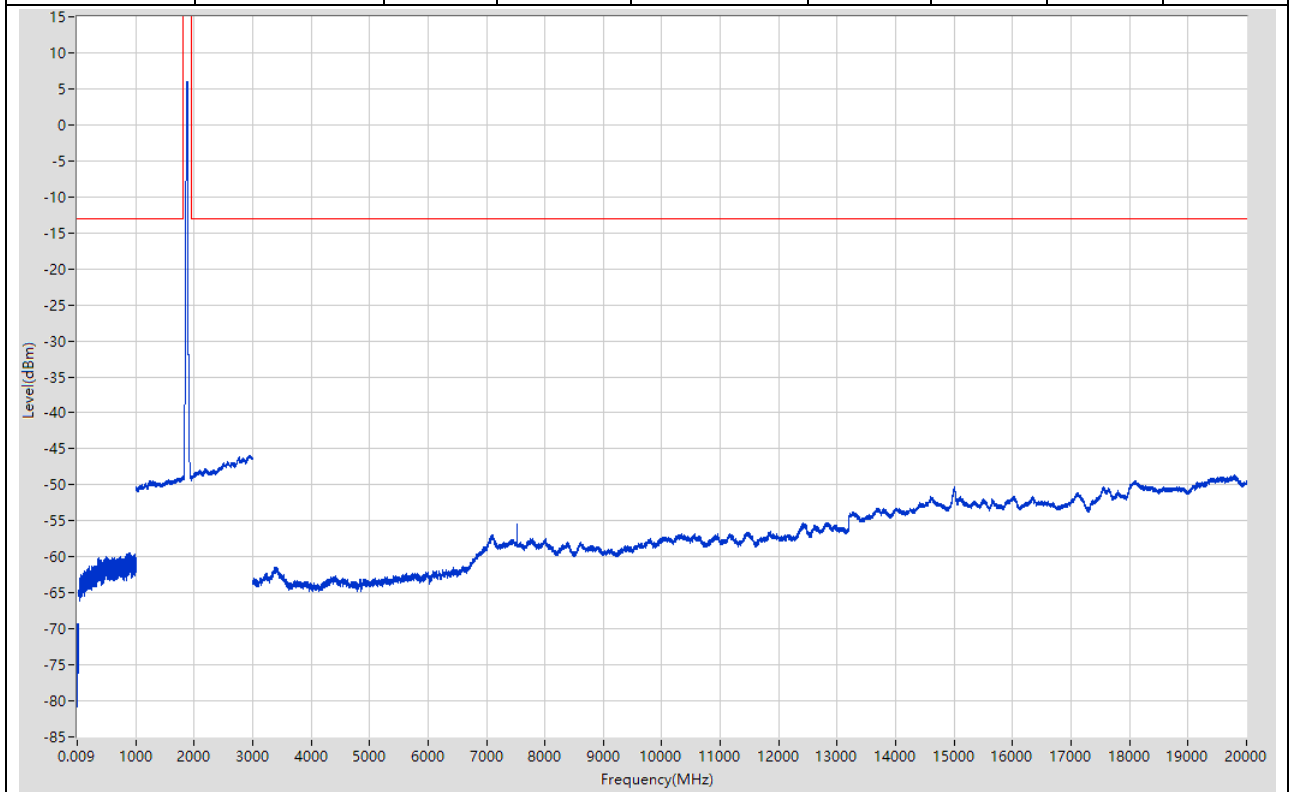
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-70.97	-13	Pass	401
0.15	30	0.01	RMS	0.53	-68.41	-13	Pass	2986
30	1000	0.1	RMS	884.423	-59.4	-13	Pass	9701
1000	1810	1	RMS	1807	-48.92	-13	Pass	811
1810	1950	1	RMS	1898.55	10.98	60	Pass	401
1950	3000	1	RMS	2971	-45.89	-13	Pass	1051
3000	20000	1	RMS	19798	-48.64	-13	Pass	17003



### 12.18. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:18801|18999, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|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	0.032	-71.97	-13	Pass	401
0.15	30	0.01	RMS	25.9	-69.26	-13	Pass	2986
30	1000	0.1	RMS	899.533	-59.4	-13	Pass	9701
1000	1810	1	RMS	1803	-48.8	-13	Pass	811
1810	1950	1	RMS	1883.85	5.98	60	Pass	401
1950	3000	1	RMS	2968	-45.92	-13	Pass	1051
3000	20000	1	RMS	19800	-48.66	-13	Pass	17003

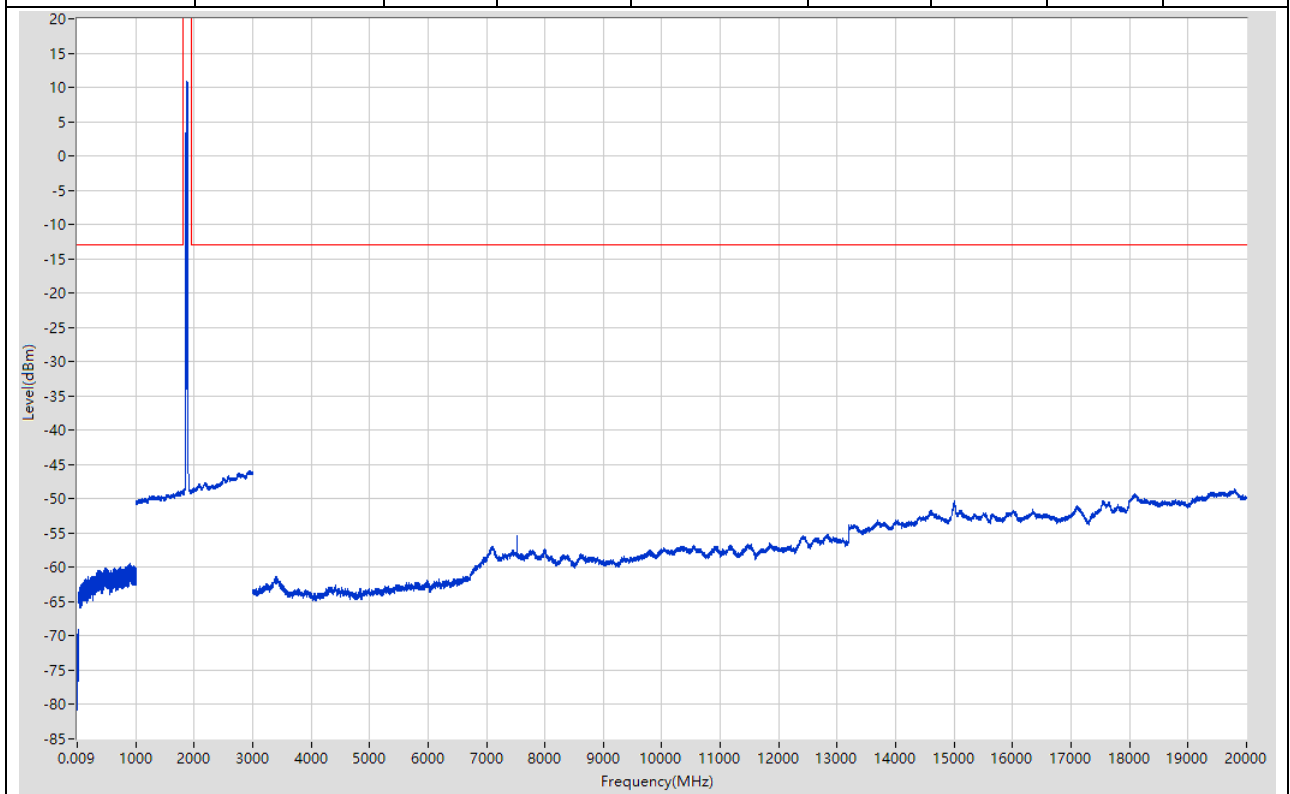




### 12.19. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:18801|18999, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

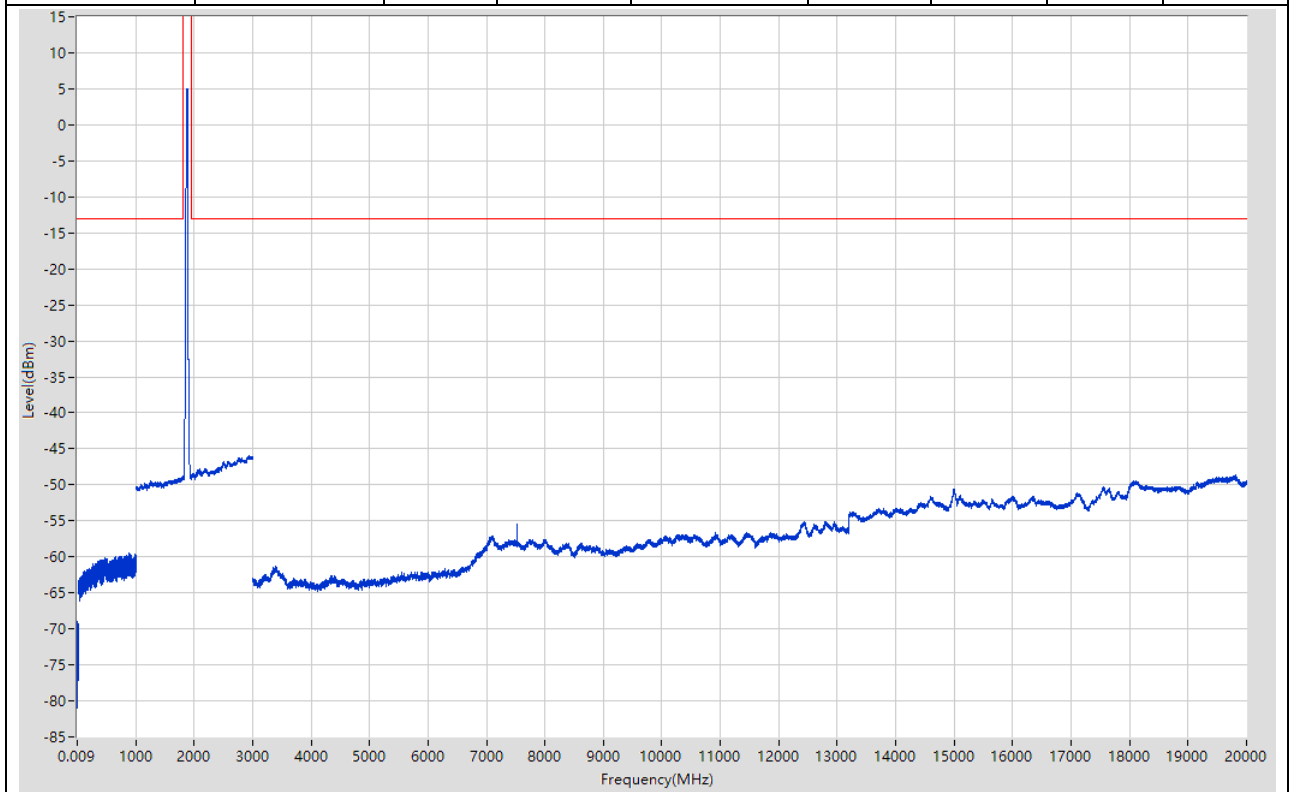
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.98	-13	Pass	401
0.15	30	0.01	RMS	17.43	-69.03	-13	Pass	2986
30	1000	0.1	RMS	897.132	-59.39	-13	Pass	9701
1000	1810	1	RMS	1804	-48.71	-13	Pass	811
1810	1950	1	RMS	1861.1	10.9	60	Pass	401
1950	3000	1	RMS	2943	-45.89	-13	Pass	1051
3000	20000	1	RMS	19787	-48.58	-13	Pass	17003



### 12.20. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:18801|18999, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

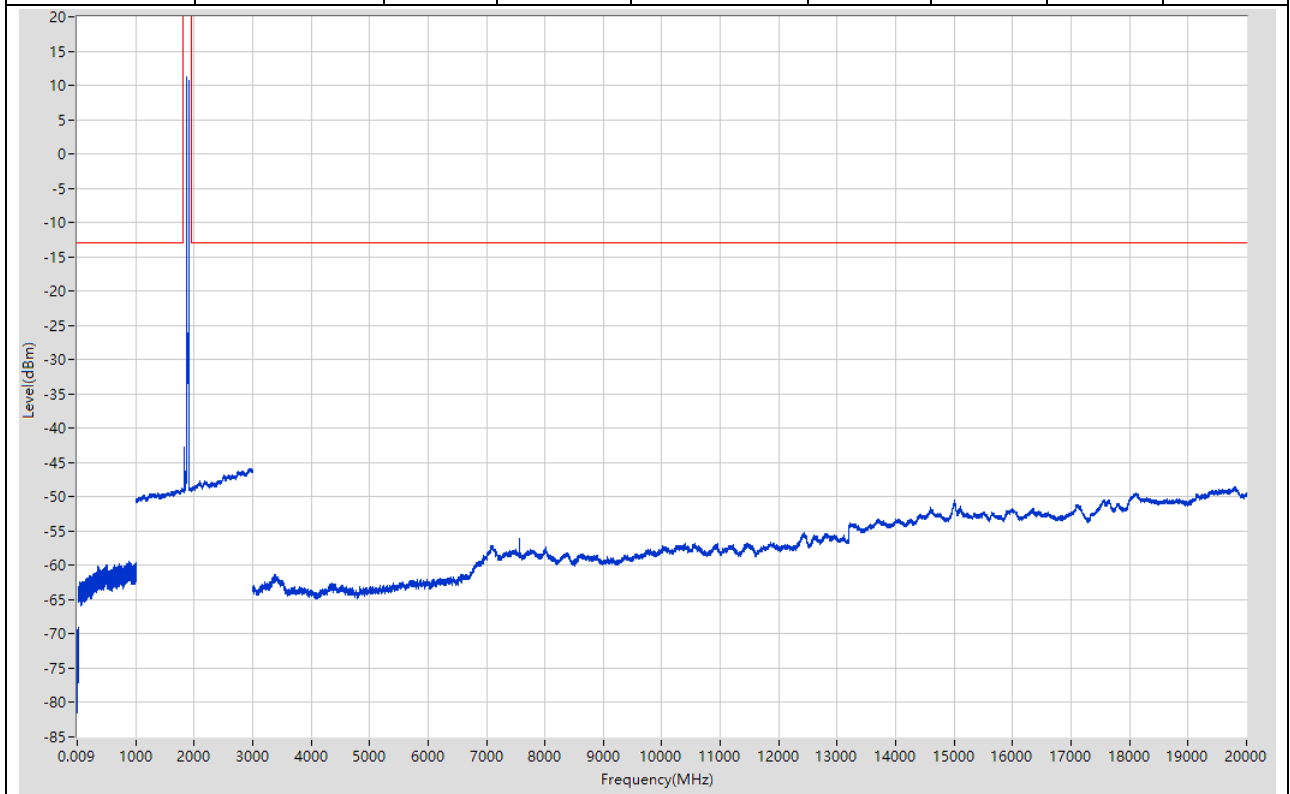
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.083	-72.03	-13	Pass	401
0.15	30	0.01	RMS	0.27	-68.98	-13	Pass	2986
30	1000	0.1	RMS	891.628	-59.46	-13	Pass	9701
1000	1810	1	RMS	1809	-48.73	-13	Pass	811
1810	1950	1	RMS	1884.2	5.01	60	Pass	401
1950	3000	1	RMS	2944	-45.9	-13	Pass	1051
3000	20000	1	RMS	19805	-48.55	-13	Pass	17003



### 12.21. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:18902|19100, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

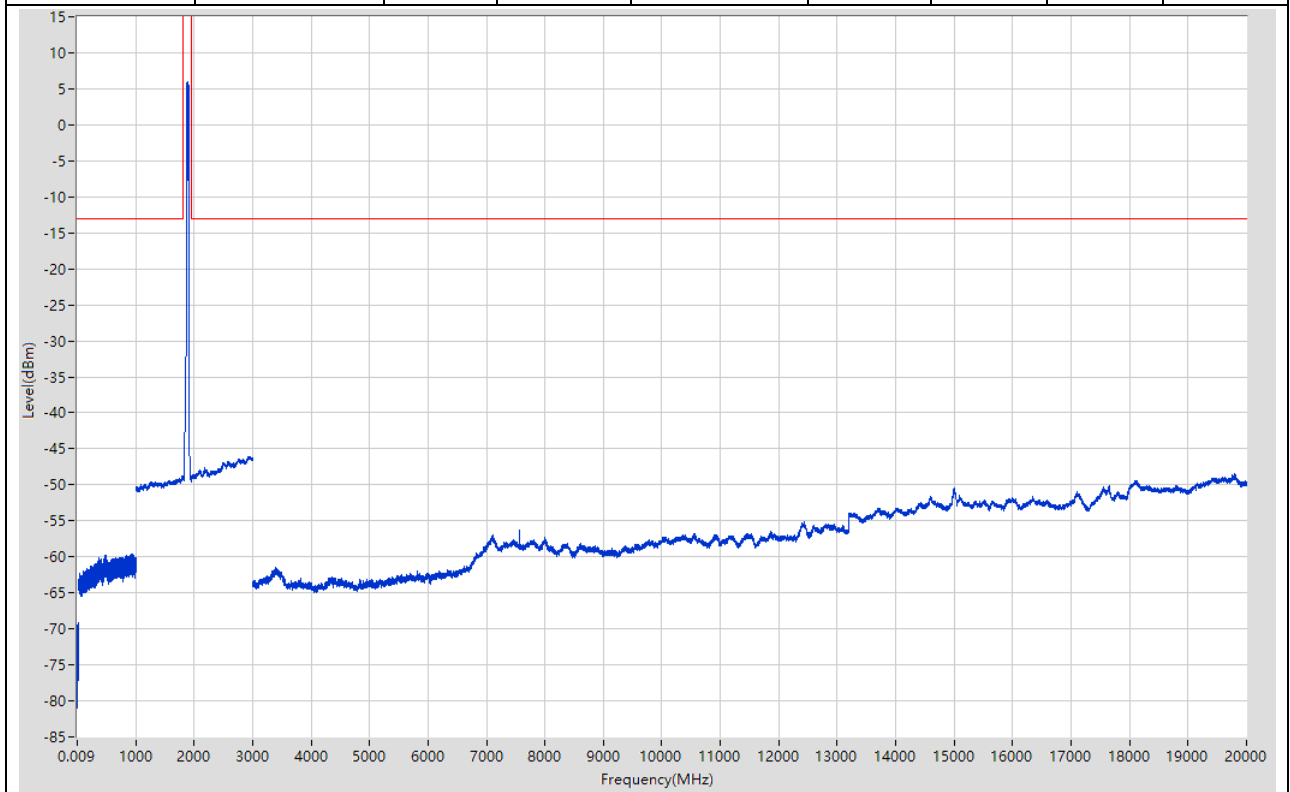
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.031	-72.33	-13	Pass	401
0.15	30	0.01	RMS	28.43	-69.01	-13	Pass	2986
30	1000	0.1	RMS	882.422	-59.36	-13	Pass	9701
1000	1810	1	RMS	1795	-48.71	-13	Pass	811
1810	1950	1	RMS	1871.25	11.25	60	Pass	401
1950	3000	1	RMS	2959	-45.83	-13	Pass	1051
3000	20000	1	RMS	19801	-48.62	-13	Pass	17003



### 12.22. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:18902|19100, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

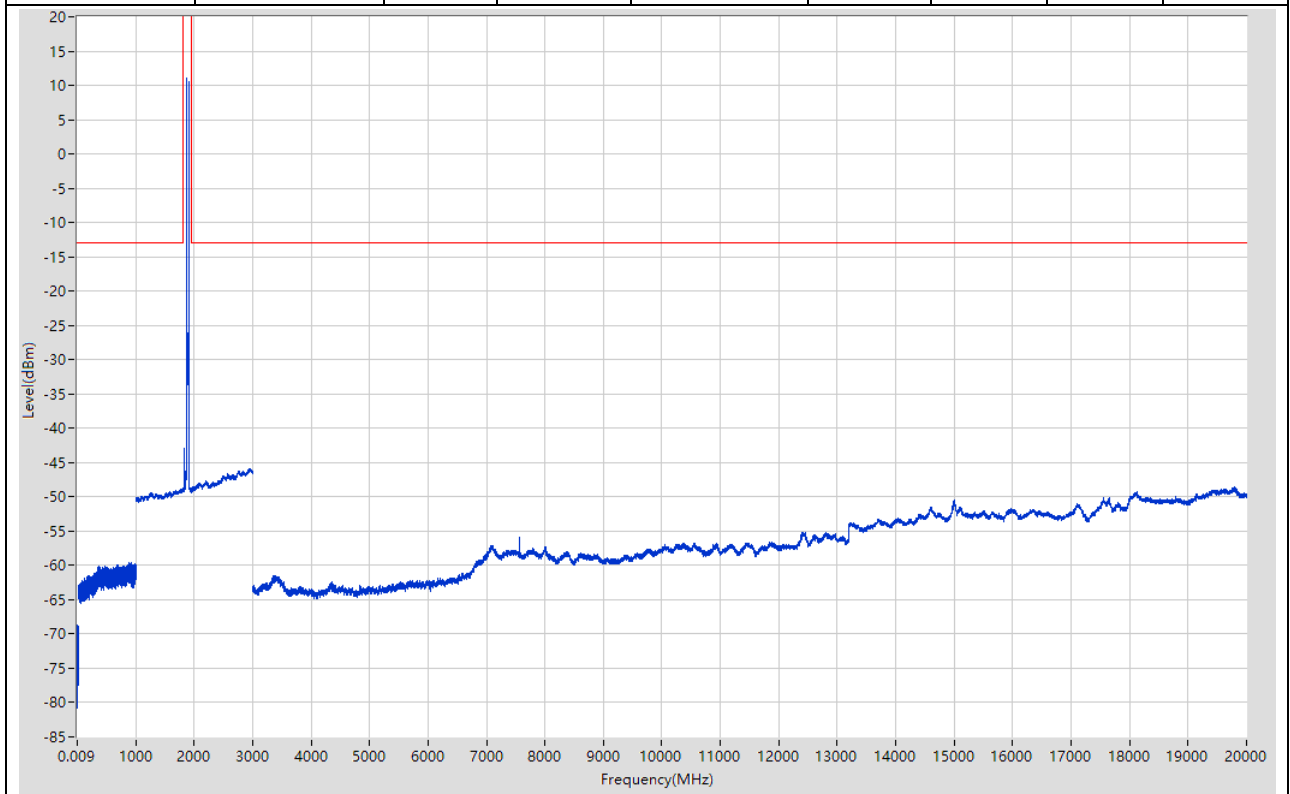
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.104	-72.34	-13	Pass	401
0.15	30	0.01	RMS	25.62	-69.07	-13	Pass	2986
30	1000	0.1	RMS	936.258	-59.6	-13	Pass	9701
1000	1810	1	RMS	1799	-48.82	-13	Pass	811
1810	1950	1	RMS	1892.6	6.03	60	Pass	401
1950	3000	1	RMS	2946	-46.06	-13	Pass	1051
3000	20000	1	RMS	19790	-48.51	-13	Pass	17003



### 12.23. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:18902|19100, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

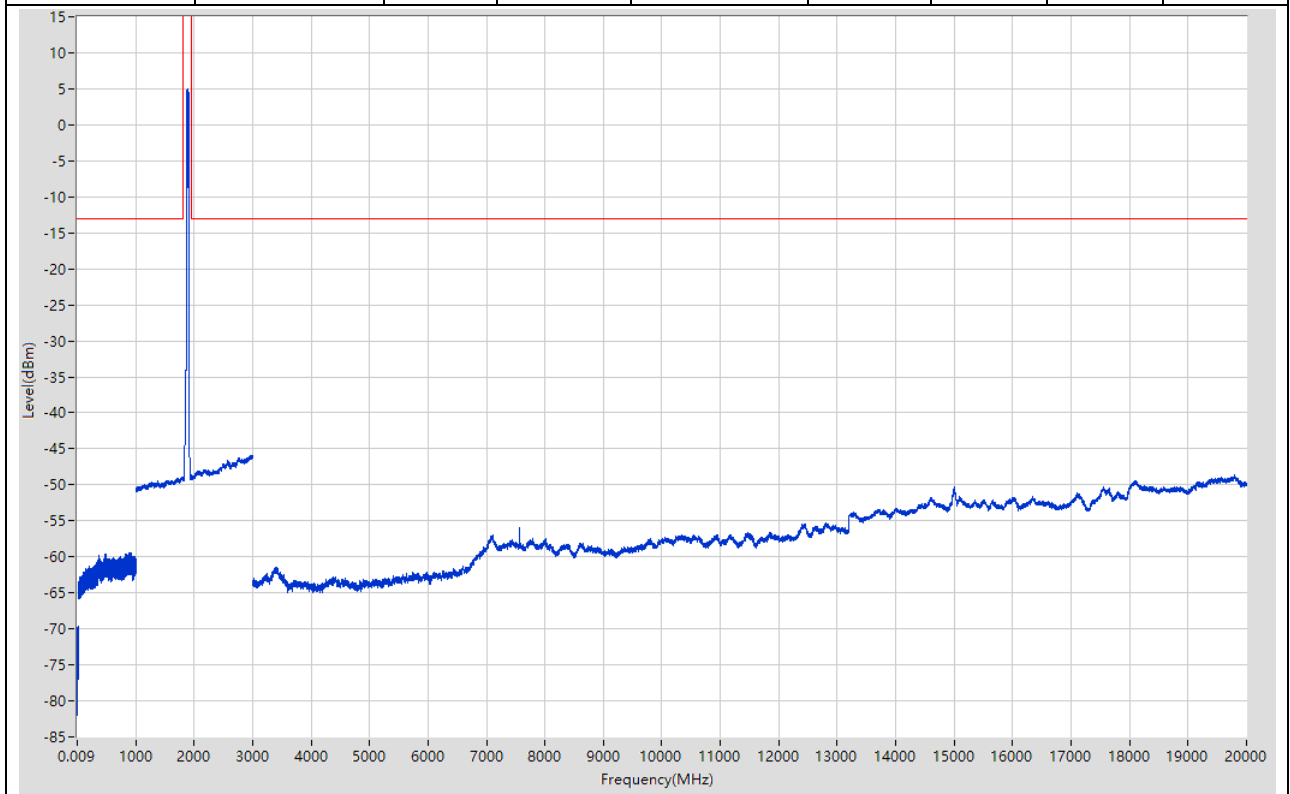
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.091	-72.59	-13	Pass	401
0.15	30	0.01	RMS	1.23	-68.65	-13	Pass	2986
30	1000	0.1	RMS	919.847	-59.54	-13	Pass	9701
1000	1810	1	RMS	1787	-48.94	-13	Pass	811
1810	1950	1	RMS	1871.25	11.12	60	Pass	401
1950	3000	1	RMS	2962	-45.95	-13	Pass	1051
3000	20000	1	RMS	19800	-48.62	-13	Pass	17003



### 12.24. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:18902|19100, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|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	-70.43	-13	Pass	401
0.15	30	0.01	RMS	15.49	-69.65	-13	Pass	2986
30	1000	0.1	RMS	901.034	-59.37	-13	Pass	9701
1000	1810	1	RMS	1797	-48.86	-13	Pass	811
1810	1950	1	RMS	1887.7	5.04	60	Pass	401
1950	3000	1	RMS	3000	-45.91	-13	Pass	1051
3000	20000	1	RMS	19789	-48.66	-13	Pass	17003

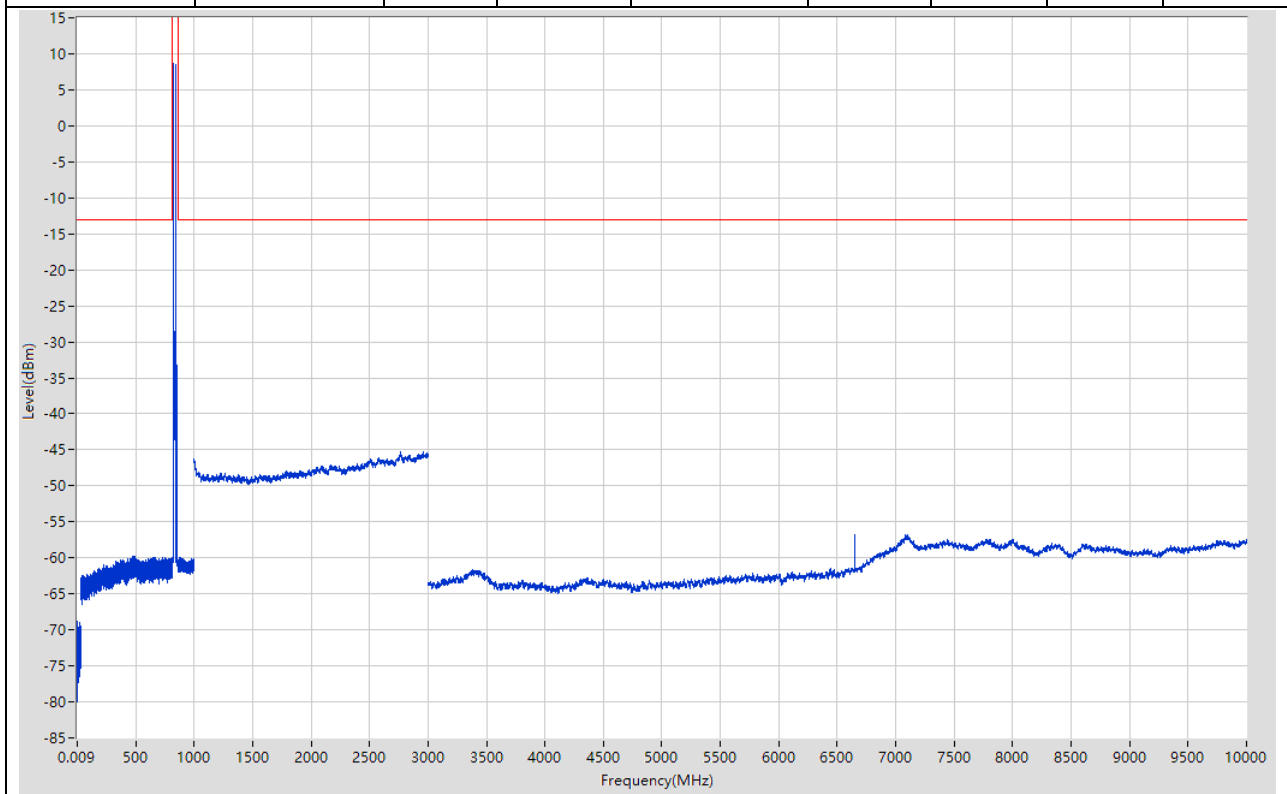


### 13. CA\_5B

#### 13.1. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:20450|20522, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

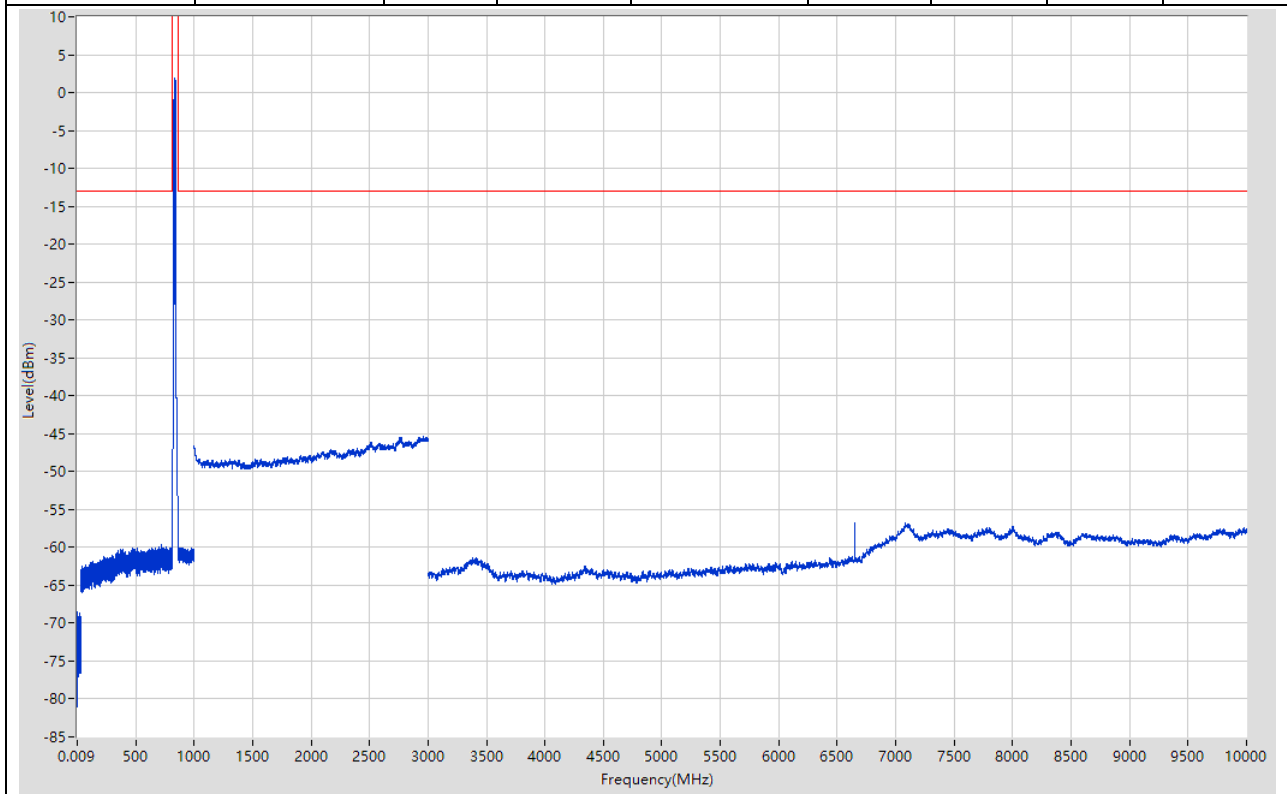
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.038	-71.79	-13	Pass	401
0.15	30	0.01	RMS	0.71	-68.87	-13	Pass	2986
30	814	0.1	RMS	490.9	-59.77	-13	Pass	7841
814	859	0.1	RMS	824.6	8.61	60	Pass	451
859	1000	0.1	RMS	881.9	-59.91	-13	Pass	1411
1000	3000	1	RMS	2957	-45.28	-13	Pass	2001
3000	10000	1	RMS	6652	-56.72	-13	Pass	7001



### 13.2. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:20450|20522, Bandwidth:10|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|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	0.018	-71.71	-13	Pass	401
0.15	30	0.01	RMS	0.48	-68.58	-13	Pass	2986
30	814	0.1	RMS	814	-57.27	-13	Pass	7841
814	859	0.1	RMS	836	1.88	60	Pass	451
859	1000	0.1	RMS	859	-55.29	-13	Pass	1411
1000	3000	1	RMS	2961	-45.28	-13	Pass	2001
3000	10000	1	RMS	6652	-56.76	-13	Pass	7001

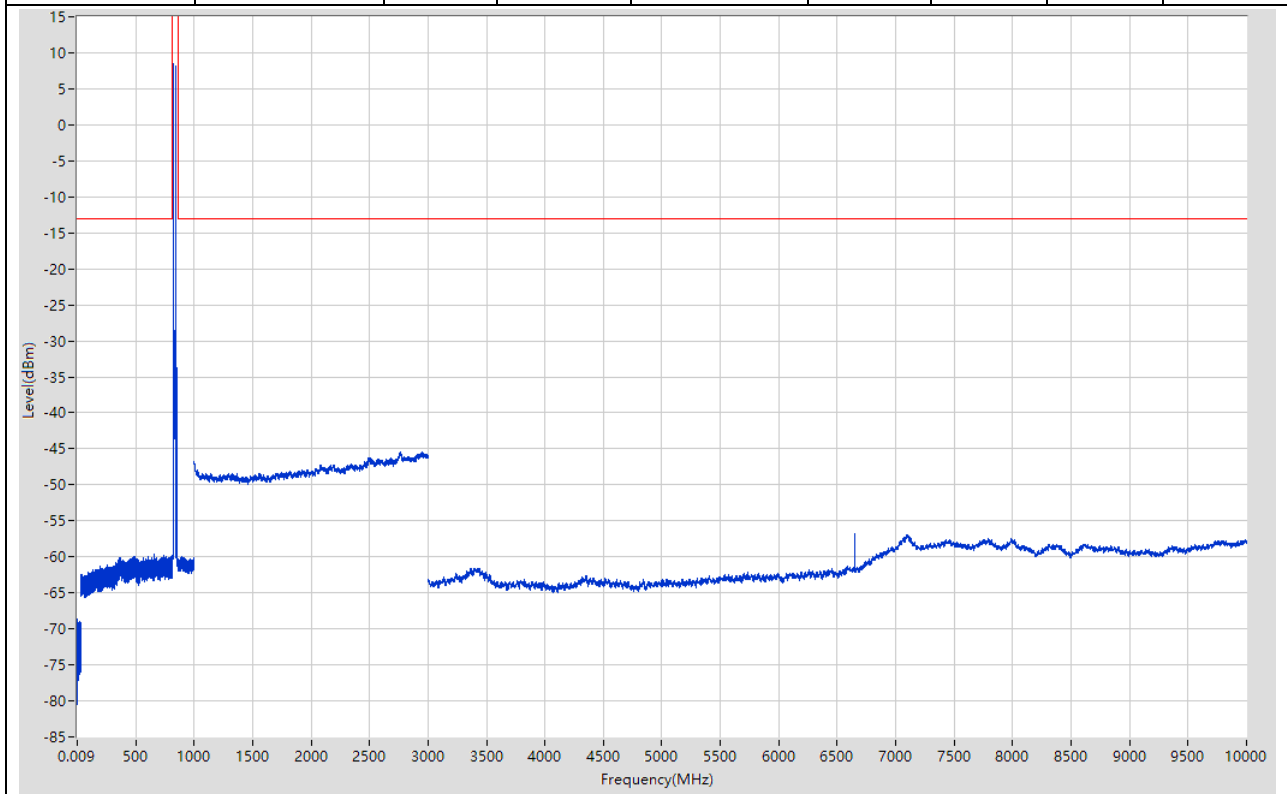




### 13.3. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:20450|20522, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

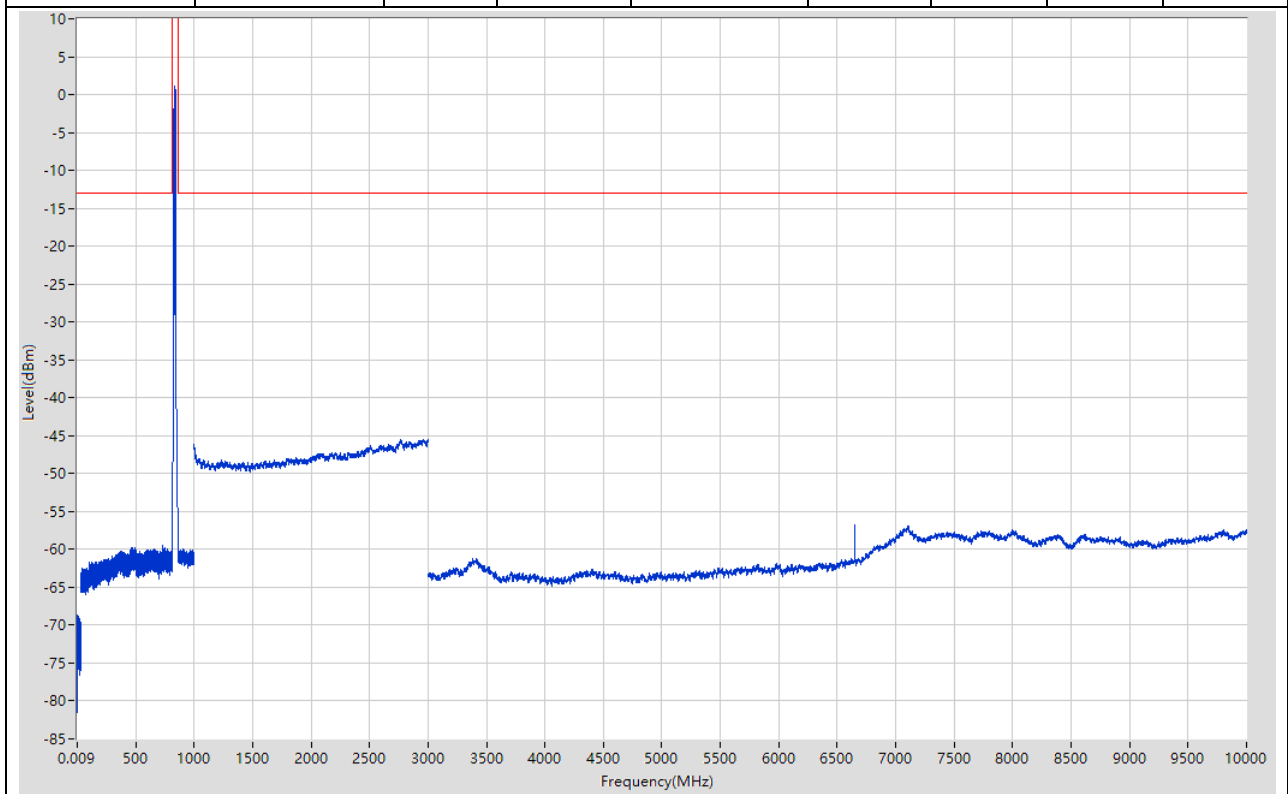
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.06	-13	Pass	401
0.15	30	0.01	RMS	0.33	-68.69	-13	Pass	2986
30	814	0.1	RMS	659.7	-59.68	-13	Pass	7841
814	859	0.1	RMS	824.6	8.51	60	Pass	451
859	1000	0.1	RMS	893.3	-59.92	-13	Pass	1411
1000	3000	1	RMS	2760	-45.44	-13	Pass	2001
3000	10000	1	RMS	6652	-56.77	-13	Pass	7001



### 13.4. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:20450|20522, Bandwidth:10|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

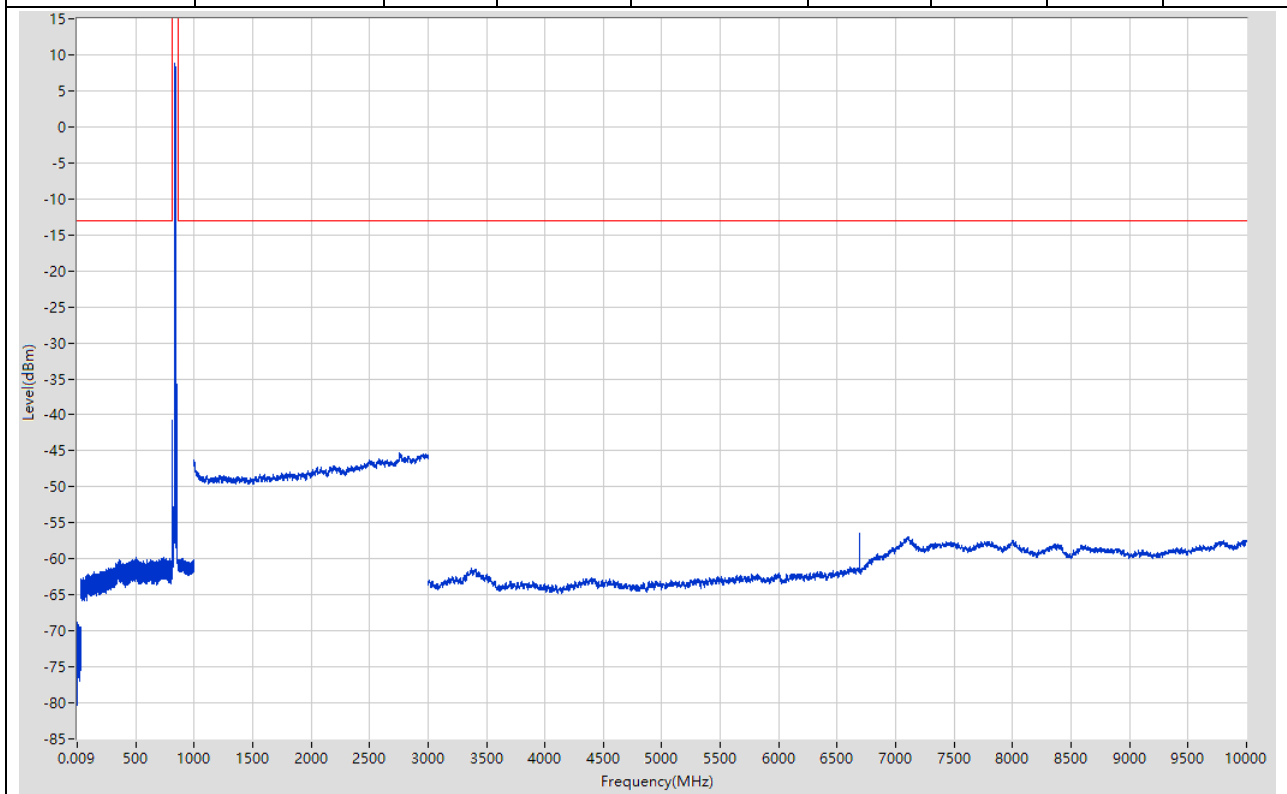
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.78	-13	Pass	401
0.15	30	0.01	RMS	4.41	-68.67	-13	Pass	2986
30	814	0.1	RMS	814	-57.87	-13	Pass	7841
814	859	0.1	RMS	835.2	1.08	60	Pass	451
859	1000	0.1	RMS	859	-56.01	-13	Pass	1411
1000	3000	1	RMS	2960	-45.44	-13	Pass	2001
3000	10000	1	RMS	6652	-56.78	-13	Pass	7001



### 13.5. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:20500|20572, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

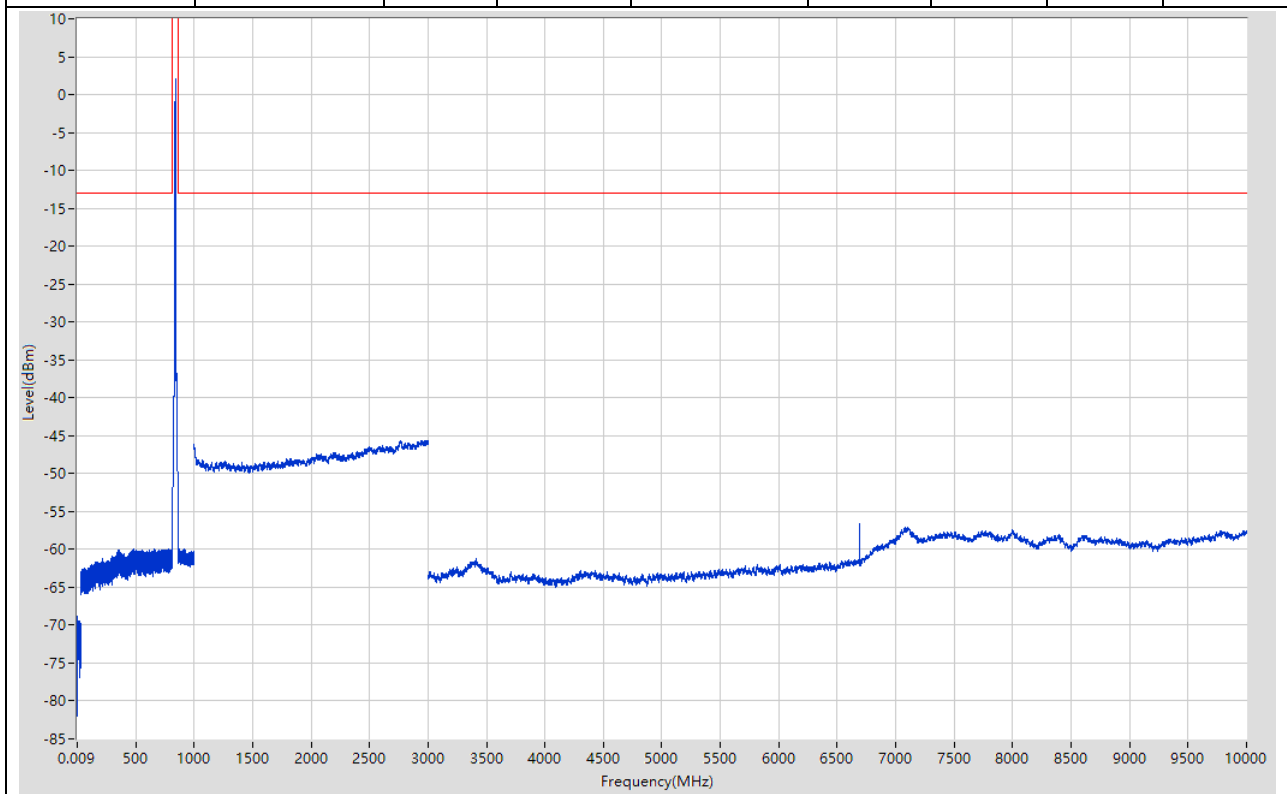
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.9	-13	Pass	401
0.15	30	0.01	RMS	0.87	-68.82	-13	Pass	2986
30	814	0.1	RMS	505.3	-59.78	-13	Pass	7841
814	859	0.1	RMS	829.6	8.81	60	Pass	451
859	1000	0.1	RMS	895	-59.97	-13	Pass	1411
1000	3000	1	RMS	2757	-45.28	-13	Pass	2001
3000	10000	1	RMS	6692	-56.53	-13	Pass	7001



### 13.6. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:20500|20572, Bandwidth:10|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

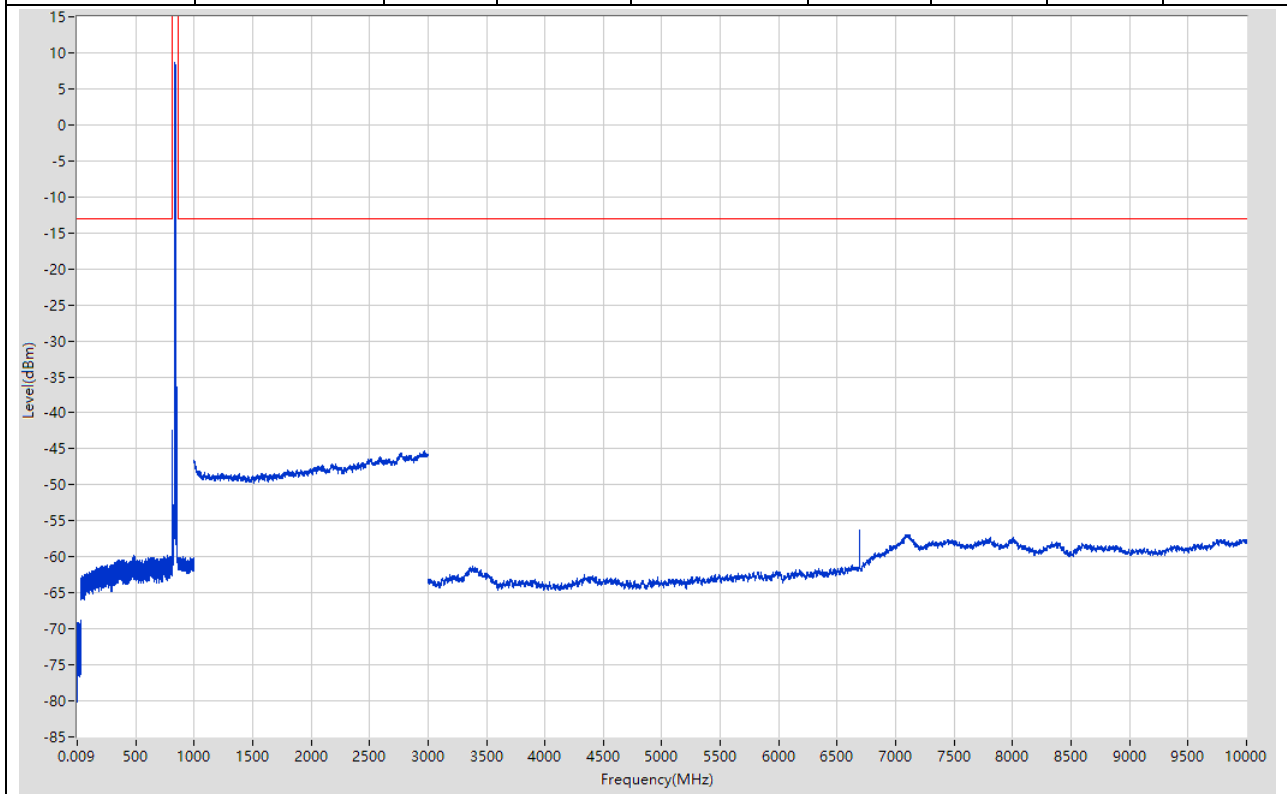
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.145	-72.19	-13	Pass	401
0.15	30	0.01	RMS	0.34	-68.88	-13	Pass	2986
30	814	0.1	RMS	814	-58.42	-13	Pass	7841
814	859	0.1	RMS	840.3	1.99	60	Pass	451
859	1000	0.1	RMS	859	-52.33	-13	Pass	1411
1000	3000	1	RMS	2984	-45.6	-13	Pass	2001
3000	10000	1	RMS	6692	-56.61	-13	Pass	7001



### 13.7. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:20500|20572, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

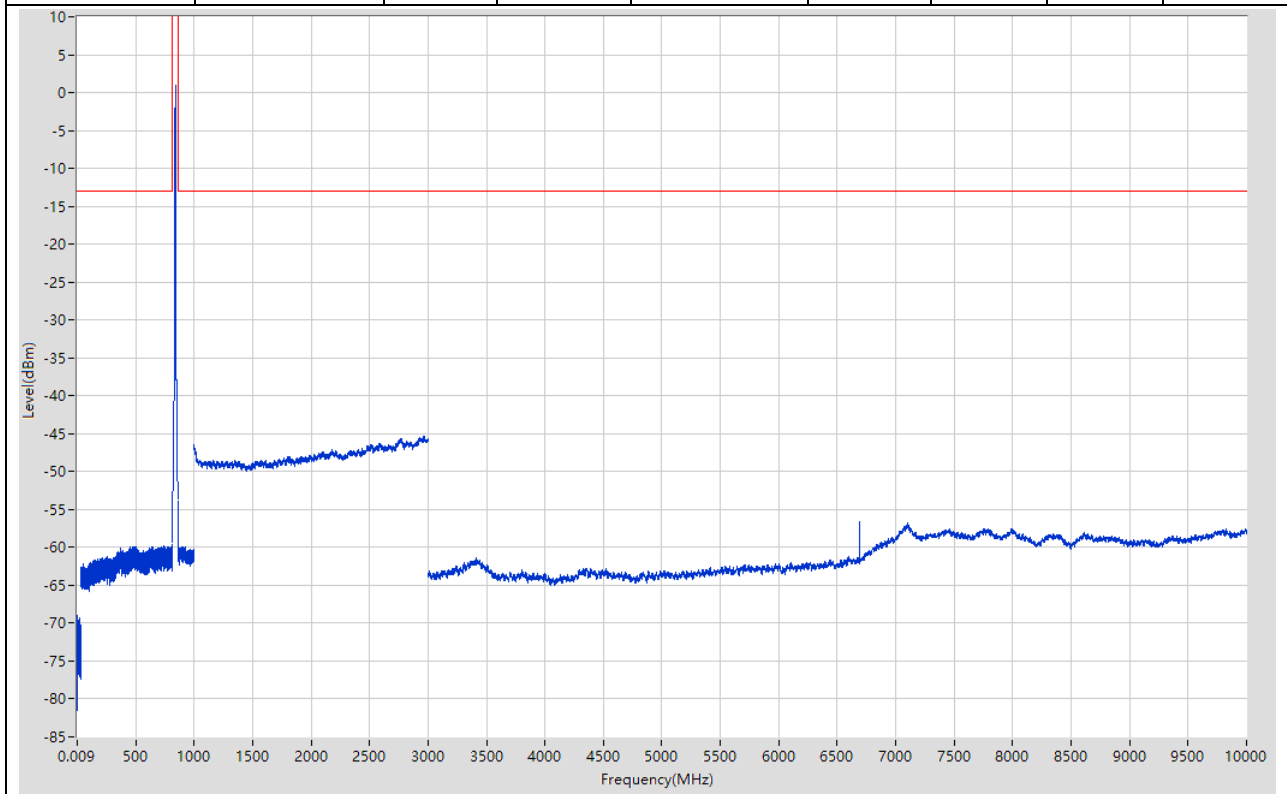
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-71.06	-13	Pass	401
0.15	30	0.01	RMS	27.73	-68.89	-13	Pass	2986
30	814	0.1	RMS	485.8	-59.82	-13	Pass	7841
814	859	0.1	RMS	829.6	8.69	60	Pass	451
859	1000	0.1	RMS	906	-59.97	-13	Pass	1411
1000	3000	1	RMS	2966	-45.34	-13	Pass	2001
3000	10000	1	RMS	6692	-56.33	-13	Pass	7001



### 13.8. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:20500|20572, Bandwidth:10|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

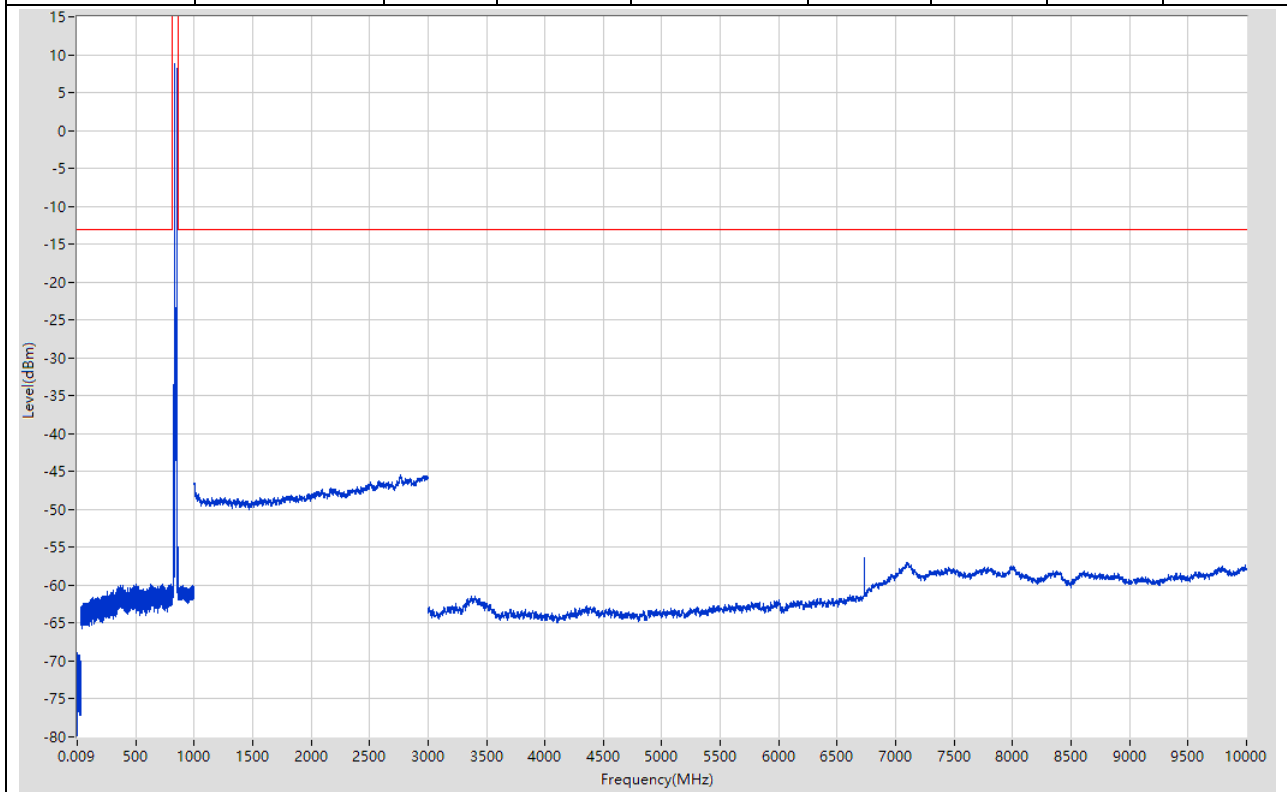
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.082	-72.03	-13	Pass	401
0.15	30	0.01	RMS	0.19	-68.93	-13	Pass	2986
30	814	0.1	RMS	813.9	-59.67	-13	Pass	7841
814	859	0.1	RMS	842.1	0.89	60	Pass	451
859	1000	0.1	RMS	859	-53.85	-13	Pass	1411
1000	3000	1	RMS	2968	-45.37	-13	Pass	2001
3000	10000	1	RMS	6692	-56.62	-13	Pass	7001



### 13.9. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:20550|20622, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

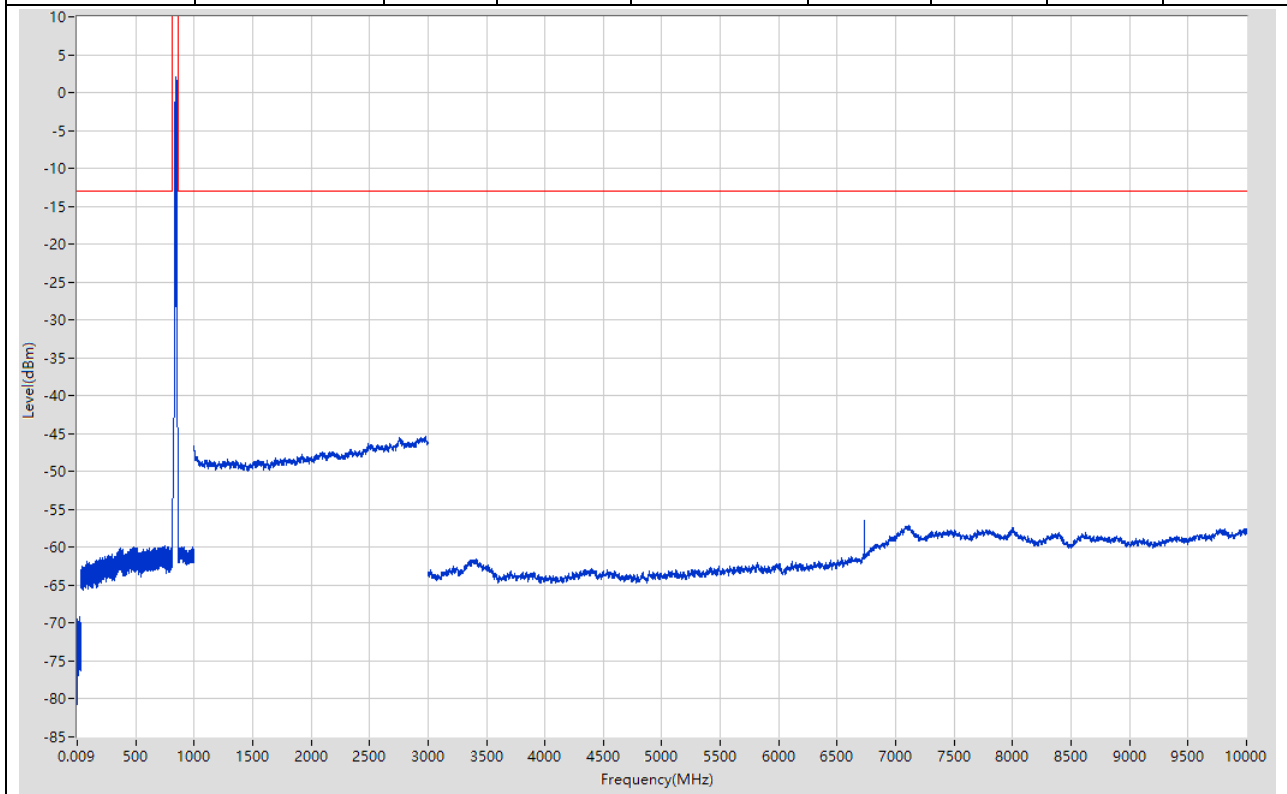
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.9	-13	Pass	401
0.15	30	0.01	RMS	1.85	-68.91	-13	Pass	2986
30	814	0.1	RMS	732.9	-59.8	-13	Pass	7841
814	859	0.1	RMS	834.6	8.81	60	Pass	451
859	1000	0.1	RMS	862.1	-54.92	-13	Pass	1411
1000	3000	1	RMS	2769	-45.45	-13	Pass	2001
3000	10000	1	RMS	6732	-56.39	-13	Pass	7001



### 13.10. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:20550|20622, Bandwidth:10|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|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	-71.06	-13	Pass	401
0.15	30	0.01	RMS	18.94	-69.19	-13	Pass	2986
30	814	0.1	RMS	813.7	-59.74	-13	Pass	7841
814	859	0.1	RMS	845.7	2.14	60	Pass	451
859	1000	0.1	RMS	859	-47.24	-13	Pass	1411
1000	3000	1	RMS	2978	-45.38	-13	Pass	2001
3000	10000	1	RMS	6732	-56.41	-13	Pass	7001

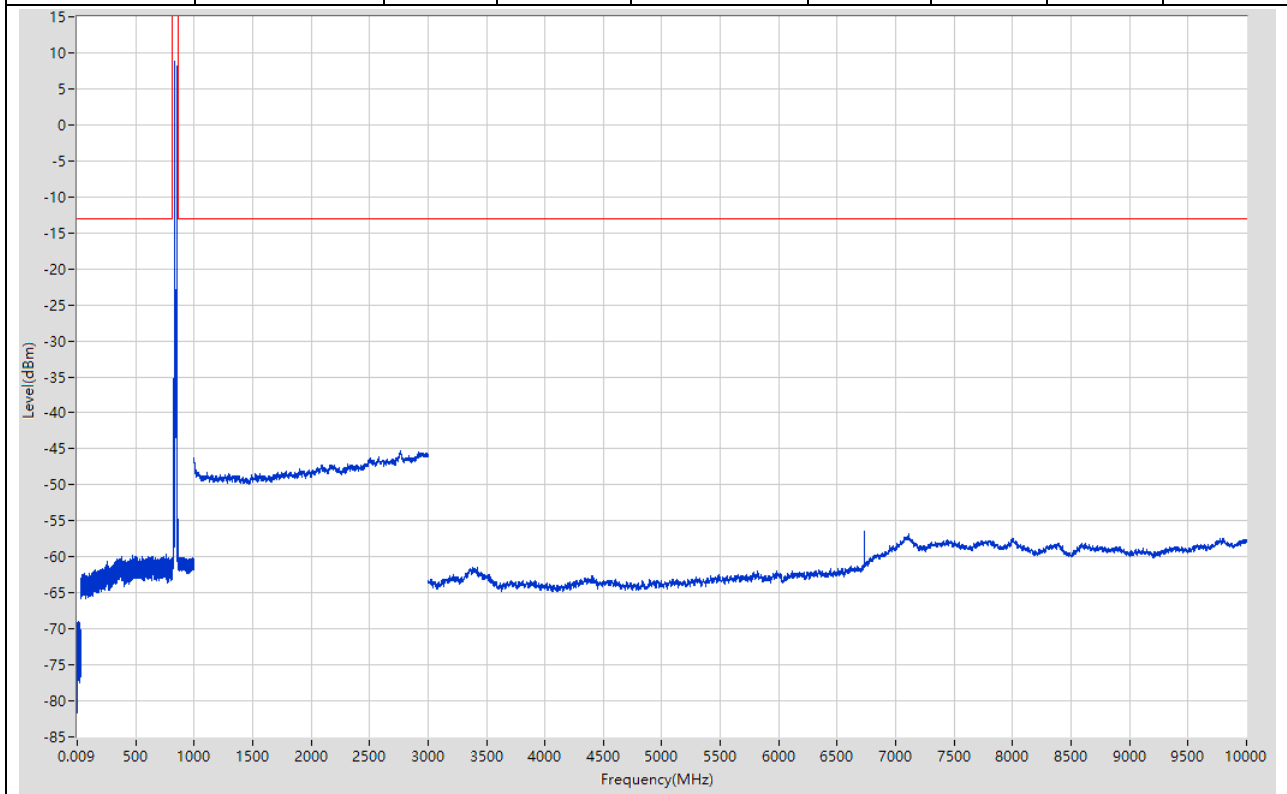




### 13.11. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:20550|20622, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

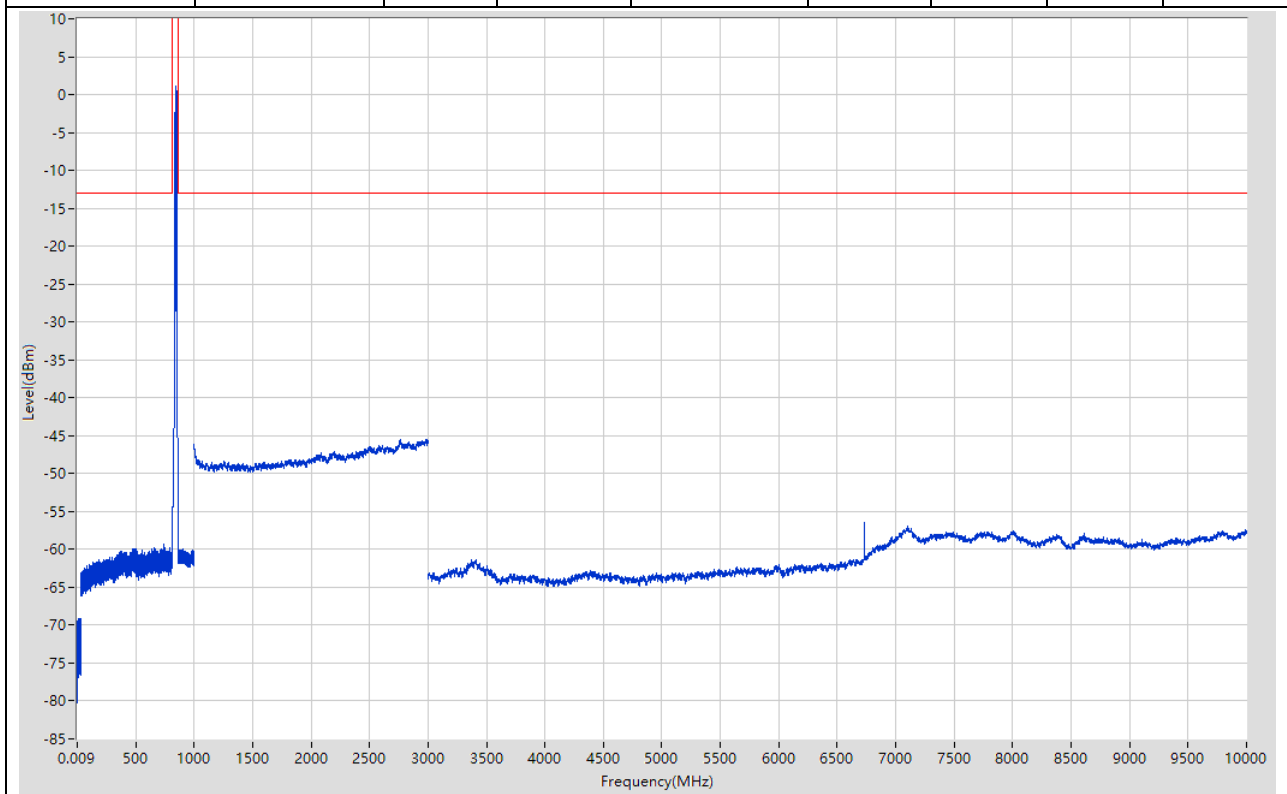
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.119	-72.74	-13	Pass	401
0.15	30	0.01	RMS	6.22	-68.97	-13	Pass	2986
30	814	0.1	RMS	761.6	-59.69	-13	Pass	7841
814	859	0.1	RMS	834.6	8.85	60	Pass	451
859	1000	0.1	RMS	862.1	-54.73	-13	Pass	1411
1000	3000	1	RMS	2765	-45.34	-13	Pass	2001
3000	10000	1	RMS	6732	-56.45	-13	Pass	7001



### 13.12. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:20550|20622, Bandwidth:10|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

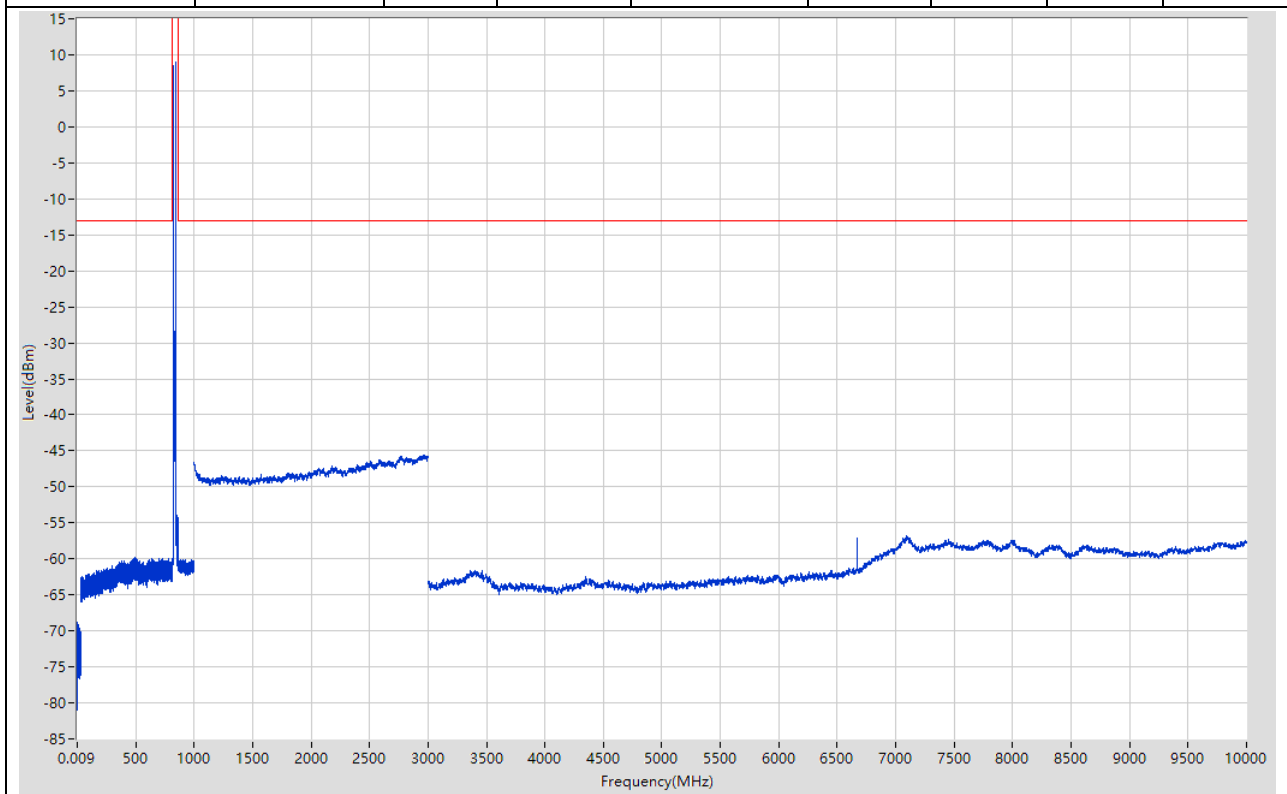
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.048	-71.7	-13	Pass	401
0.15	30	0.01	RMS	26.98	-69.09	-13	Pass	2986
30	814	0.1	RMS	735.3	-59.38	-13	Pass	7841
814	859	0.1	RMS	844.6	1.1	60	Pass	451
859	1000	0.1	RMS	859	-48.56	-13	Pass	1411
1000	3000	1	RMS	2989	-45.49	-13	Pass	2001
3000	10000	1	RMS	6732	-56.49	-13	Pass	7001



### 13.13. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:20450|20549, Bandwidth:10|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

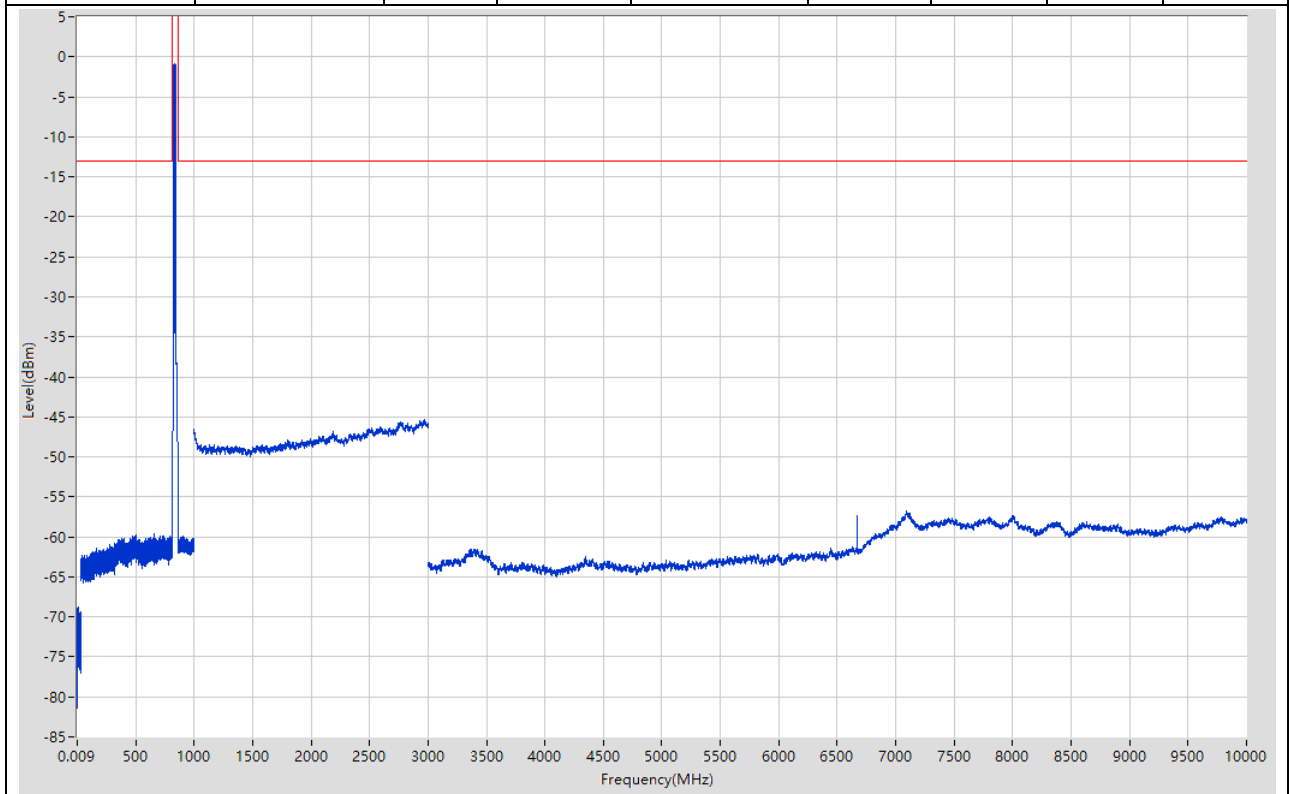
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.82	-13	Pass	401
0.15	30	0.01	RMS	0.28	-68.88	-13	Pass	2986
30	814	0.1	RMS	495.5	-59.74	-13	Pass	7841
814	859	0.1	RMS	843.3	8.93	60	Pass	451
859	1000	0.1	RMS	862	-54.24	-13	Pass	1411
1000	3000	1	RMS	2965	-45.55	-13	Pass	2001
3000	10000	1	RMS	7096	-56.82	-13	Pass	7001



### 13.14. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:20450|20549, Bandwidth:10|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

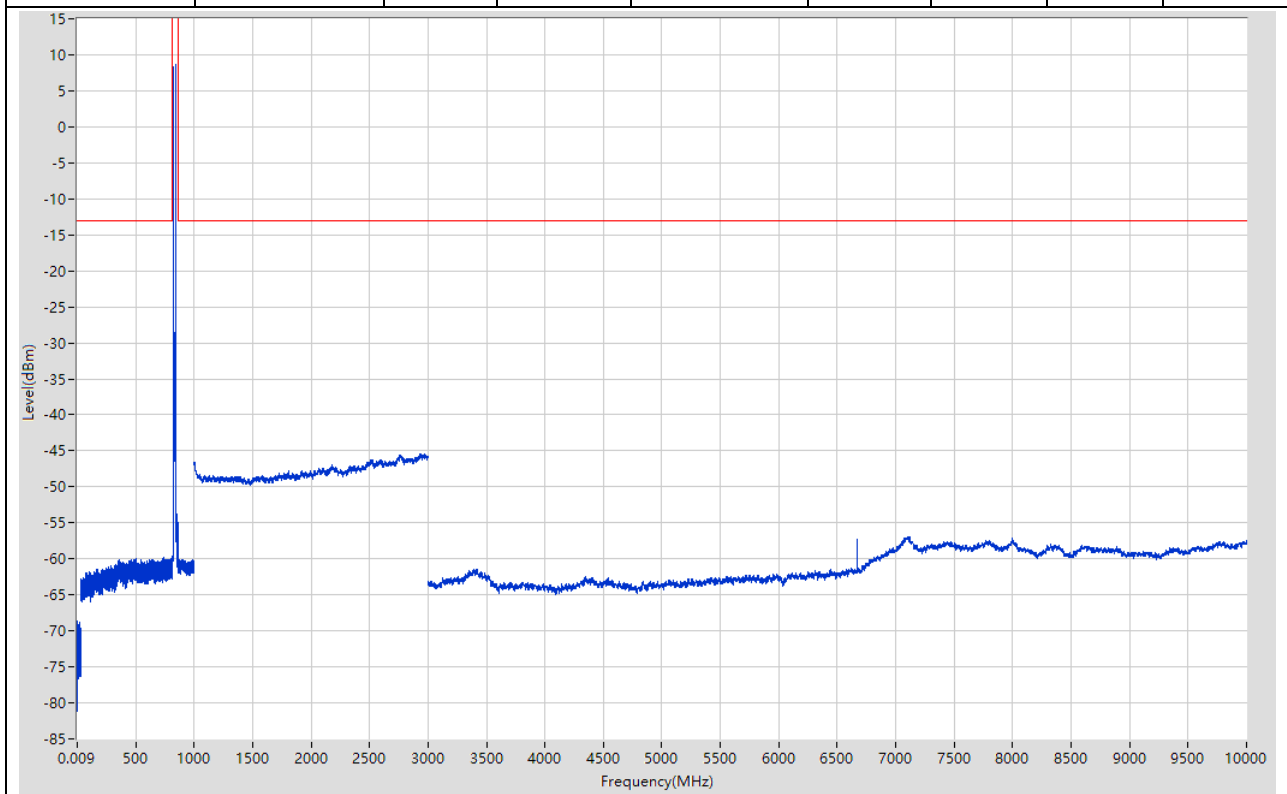
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.66	-13	Pass	401
0.15	30	0.01	RMS	14.2	-68.8	-13	Pass	2986
30	814	0.1	RMS	813.9	-56.02	-13	Pass	7841
814	859	0.1	RMS	827.8	-0.82	60	Pass	451
859	1000	0.1	RMS	859	-50.43	-13	Pass	1411
1000	3000	1	RMS	2968	-45.39	-13	Pass	2001
3000	10000	1	RMS	7090	-56.82	-13	Pass	7001



### 13.15. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:20450|20549, Bandwidth:10|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

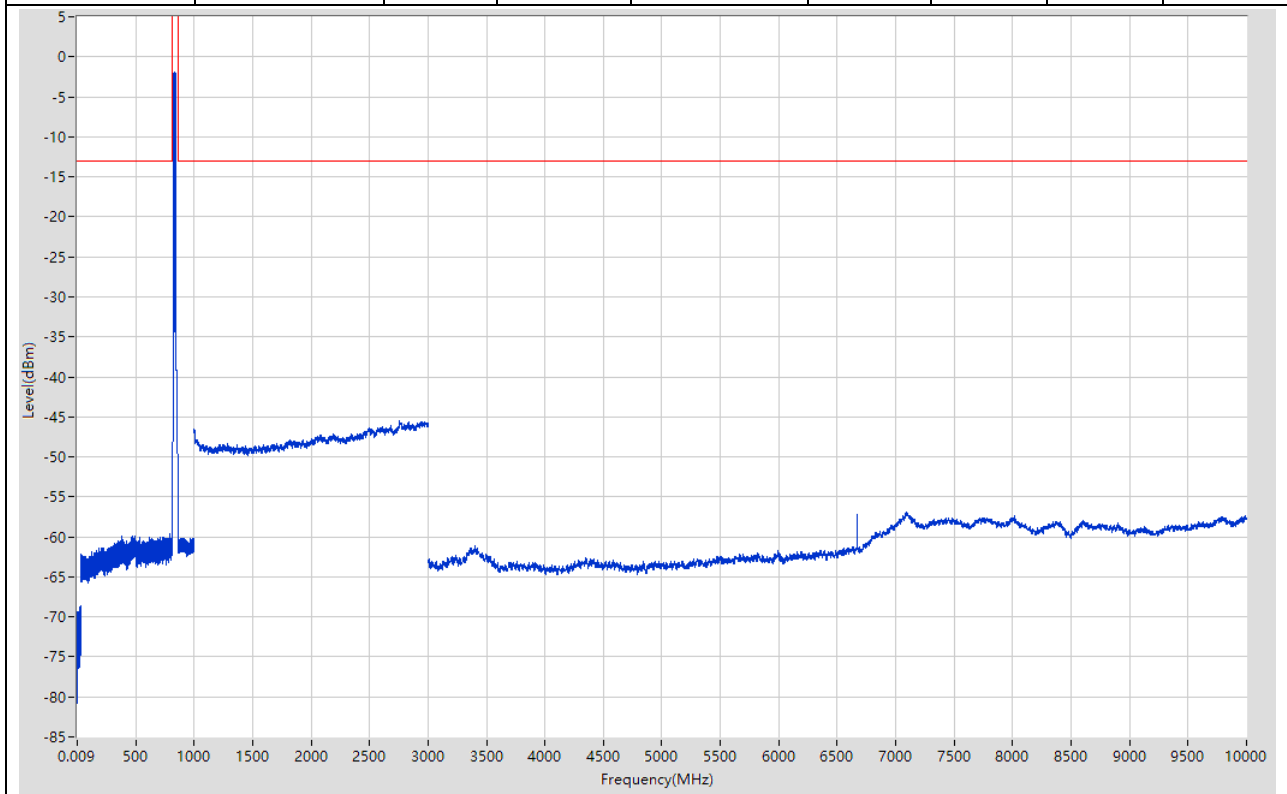
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.098	-72.21	-13	Pass	401
0.15	30	0.01	RMS	0.17	-68.59	-13	Pass	2986
30	814	0.1	RMS	735	-59.86	-13	Pass	7841
814	859	0.1	RMS	843.3	8.67	60	Pass	451
859	1000	0.1	RMS	862	-54.99	-13	Pass	1411
1000	3000	1	RMS	2967	-45.38	-13	Pass	2001
3000	10000	1	RMS	7112	-56.89	-13	Pass	7001



### 13.16. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:20450|20549, Bandwidth:10|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

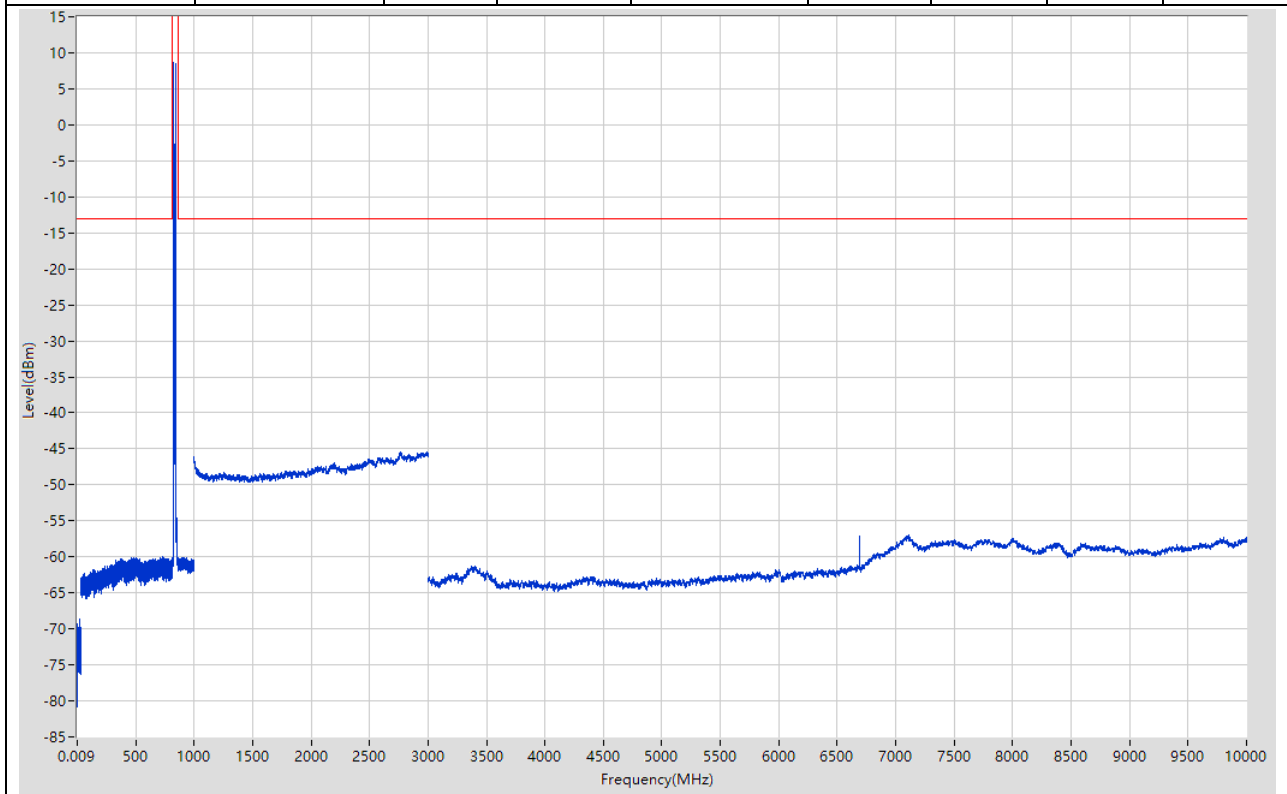
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.039	-71.86	-13	Pass	401
0.15	30	0.01	RMS	27.6	-68.58	-13	Pass	2986
30	814	0.1	RMS	814	-56.75	-13	Pass	7841
814	859	0.1	RMS	828.4	-1.88	60	Pass	451
859	1000	0.1	RMS	859	-52.09	-13	Pass	1411
1000	3000	1	RMS	2759	-45.48	-13	Pass	2001
3000	10000	1	RMS	7093	-56.92	-13	Pass	7001



### 13.17. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:20476|20575, Bandwidth:10|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

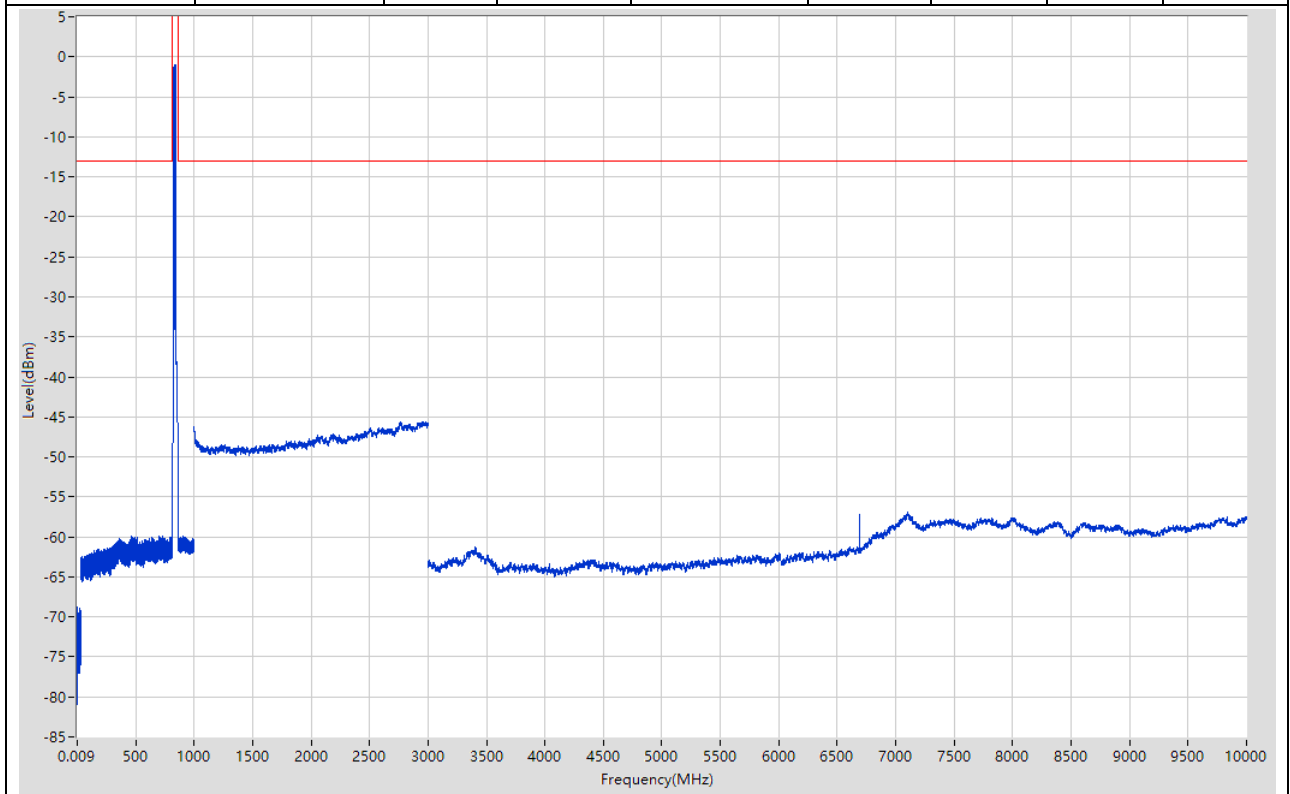
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.7	-13	Pass	401
0.15	30	0.01	RMS	19.15	-68.59	-13	Pass	2986
30	814	0.1	RMS	727	-59.89	-13	Pass	7841
814	859	0.1	RMS	827.2	8.72	60	Pass	451
859	1000	0.1	RMS	908.4	-60.04	-13	Pass	1411
1000	3000	1	RMS	2769	-45.43	-13	Pass	2001
3000	10000	1	RMS	7110	-56.96	-13	Pass	7001



### 13.18. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:20476|20575, Bandwidth:10|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|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	0.055	-71.89	-13	Pass	401
0.15	30	0.01	RMS	0.16	-68.81	-13	Pass	2986
30	814	0.1	RMS	814	-57.27	-13	Pass	7841
814	859	0.1	RMS	842.7	-0.95	60	Pass	451
859	1000	0.1	RMS	859	-48.68	-13	Pass	1411
1000	3000	1	RMS	2767	-45.56	-13	Pass	2001
3000	10000	1	RMS	7101	-56.98	-13	Pass	7001

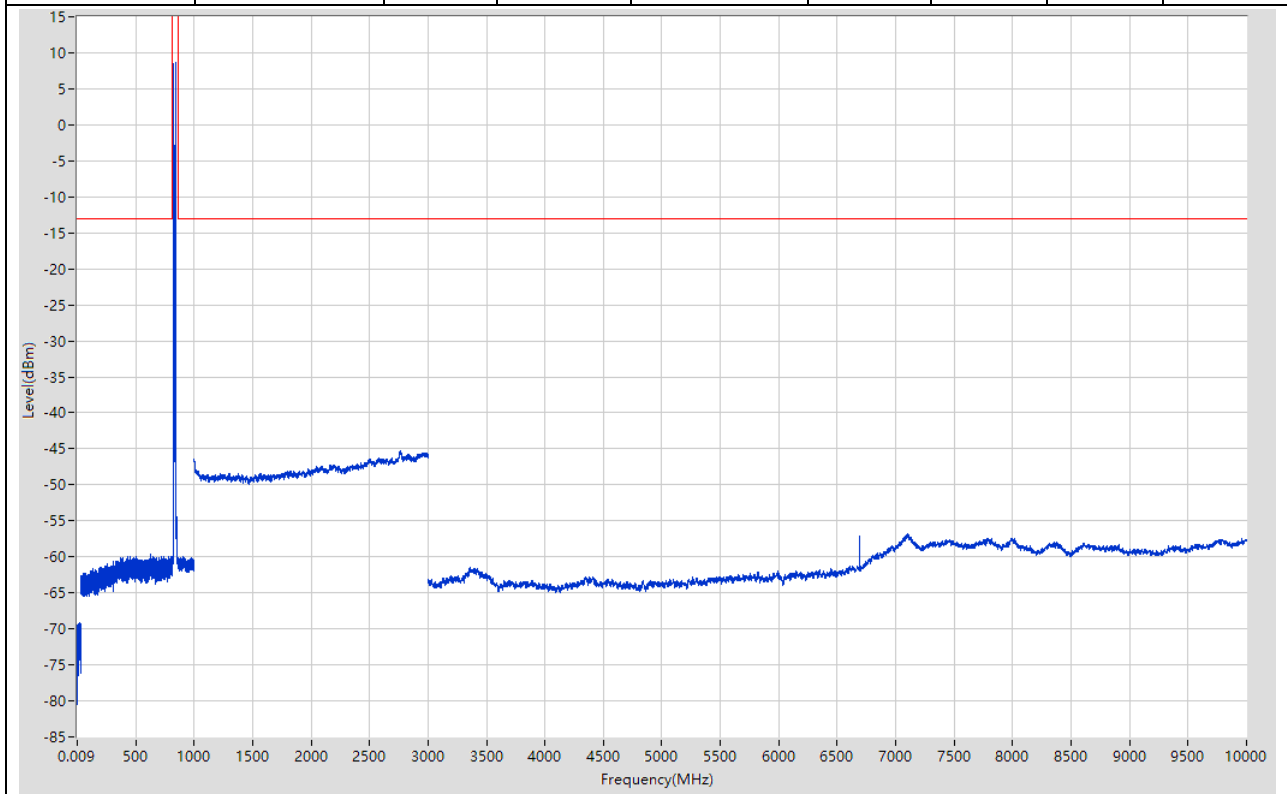




### 13.19. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:20476|20575, Bandwidth:10|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

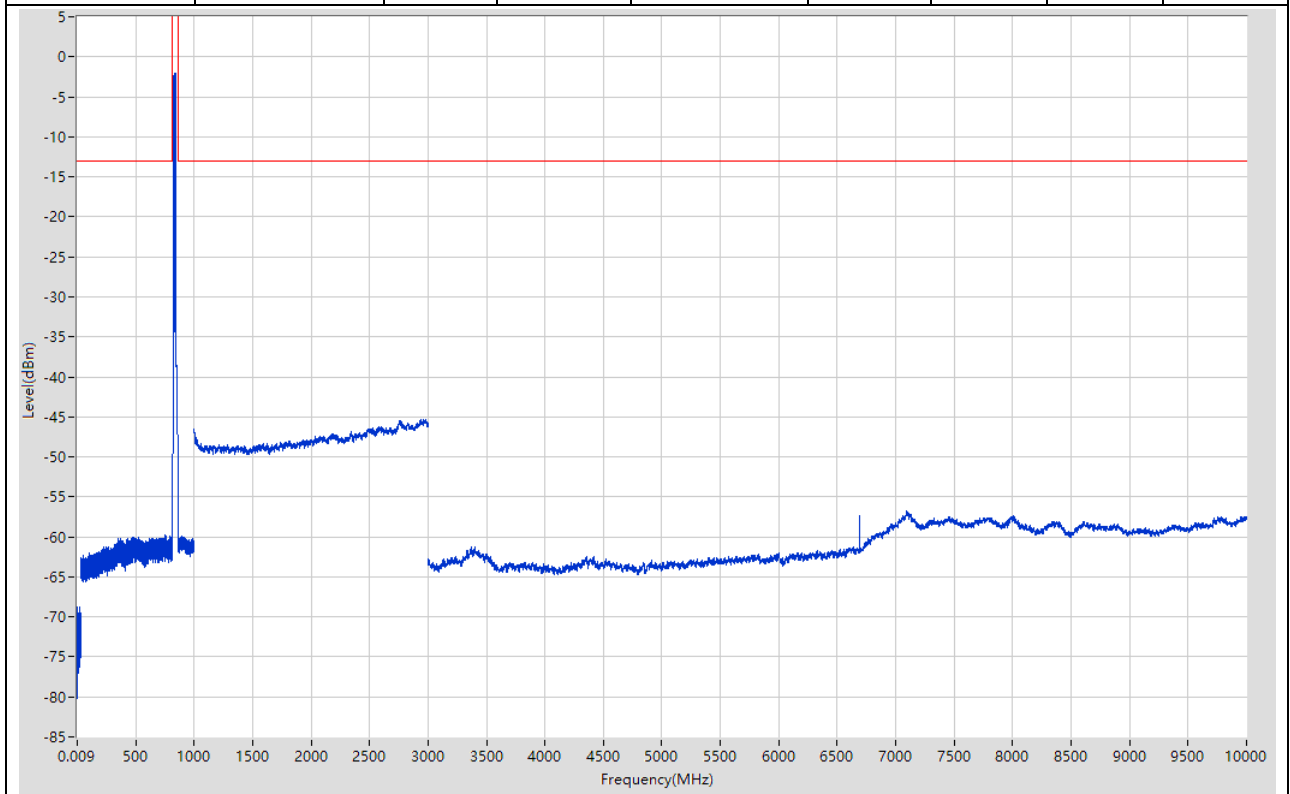
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.107	-72.14	-13	Pass	401
0.15	30	0.01	RMS	23.67	-69.07	-13	Pass	2986
30	814	0.1	RMS	622.2	-59.68	-13	Pass	7841
814	859	0.1	RMS	845.9	8.73	60	Pass	451
859	1000	0.1	RMS	900.3	-60.02	-13	Pass	1411
1000	3000	1	RMS	2764	-45.24	-13	Pass	2001
3000	10000	1	RMS	7097	-56.72	-13	Pass	7001



### 13.20. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:20476|20575, Bandwidth:10|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

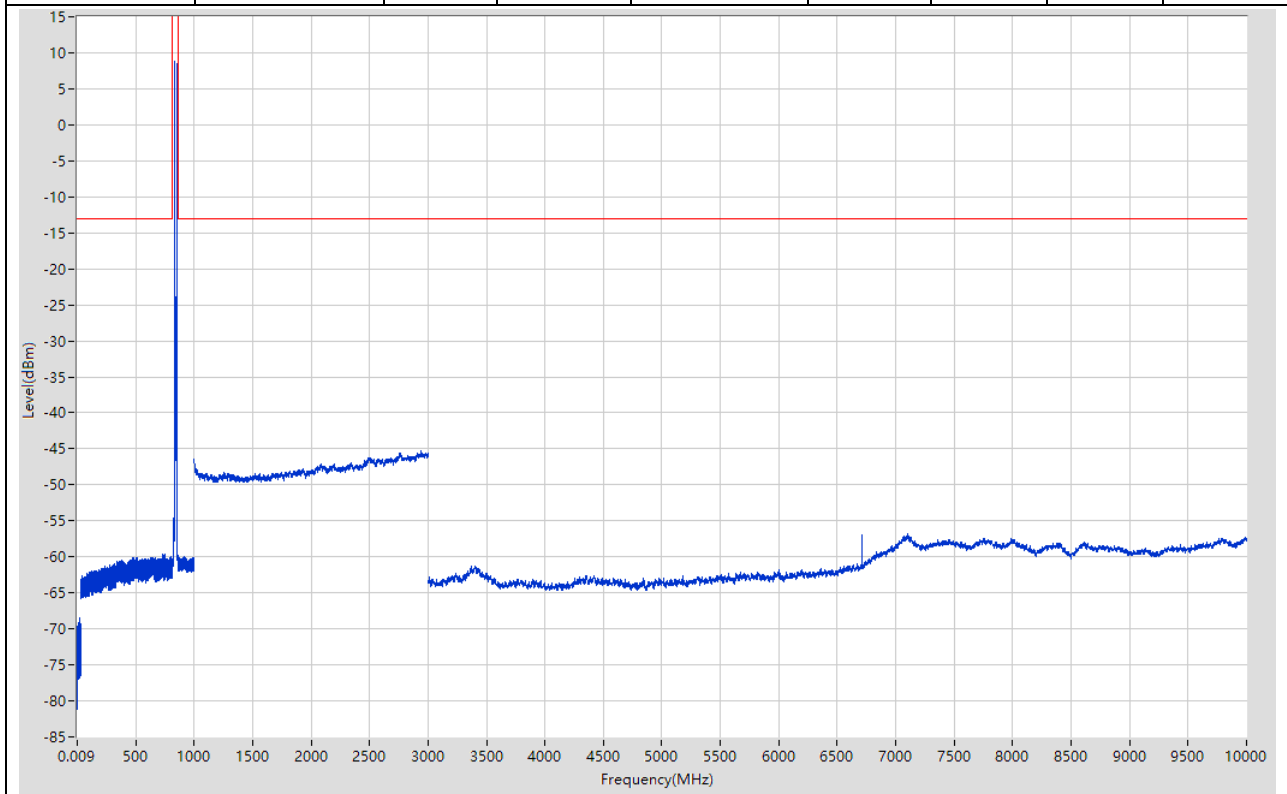
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.33	-13	Pass	401
0.15	30	0.01	RMS	1.99	-68.81	-13	Pass	2986
30	814	0.1	RMS	814	-58.13	-13	Pass	7841
814	859	0.1	RMS	844.5	-2.03	60	Pass	451
859	1000	0.1	RMS	859	-49.73	-13	Pass	1411
1000	3000	1	RMS	2940	-45.3	-13	Pass	2001
3000	10000	1	RMS	7094	-56.81	-13	Pass	7001



### 13.21. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:20501|20600, Bandwidth:10|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

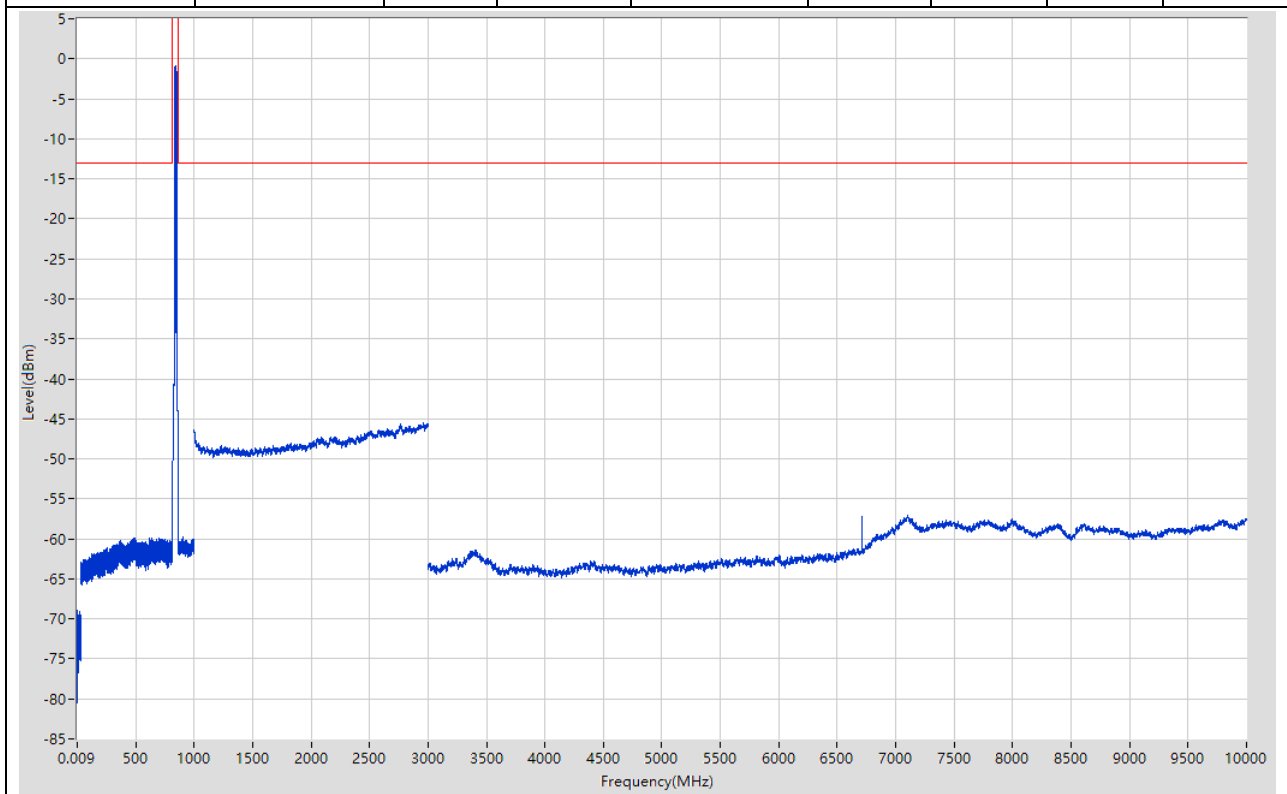
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.113	-72.17	-13	Pass	401
0.15	30	0.01	RMS	21.42	-68.54	-13	Pass	2986
30	814	0.1	RMS	731.1	-59.68	-13	Pass	7841
814	859	0.1	RMS	829.7	8.8	60	Pass	451
859	1000	0.1	RMS	913.8	-59.92	-13	Pass	1411
1000	3000	1	RMS	2942	-45.34	-13	Pass	2001
3000	10000	1	RMS	7099	-56.87	-13	Pass	7001



### 13.22. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:20501|20600, Bandwidth:10|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

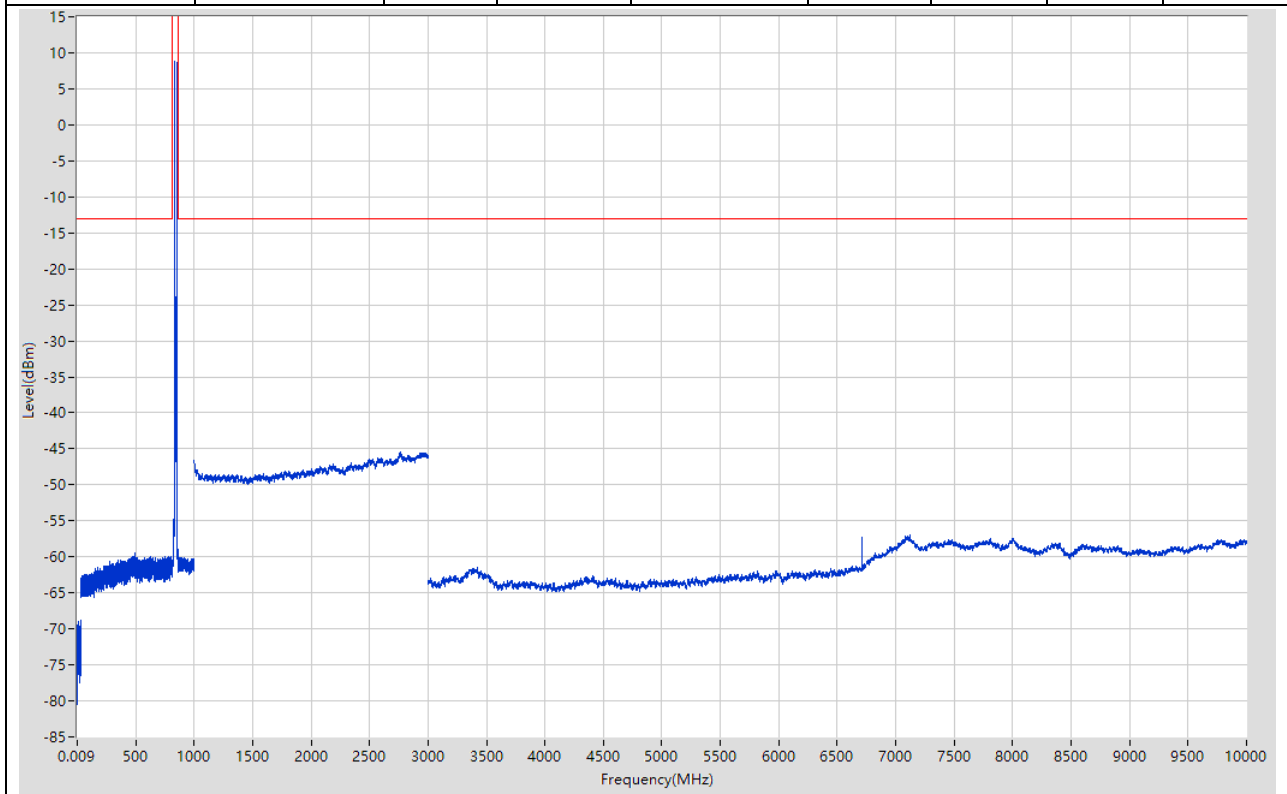
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.024	-71.19	-13	Pass	401
0.15	30	0.01	RMS	0.19	-68.93	-13	Pass	2986
30	814	0.1	RMS	814	-58.1	-13	Pass	7841
814	859	0.1	RMS	844.4	-0.8	60	Pass	451
859	1000	0.1	RMS	859	-46.44	-13	Pass	1411
1000	3000	1	RMS	2956	-45.56	-13	Pass	2001
3000	10000	1	RMS	7104	-57.07	-13	Pass	7001



### 13.23. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:20501|20600, Bandwidth:10|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

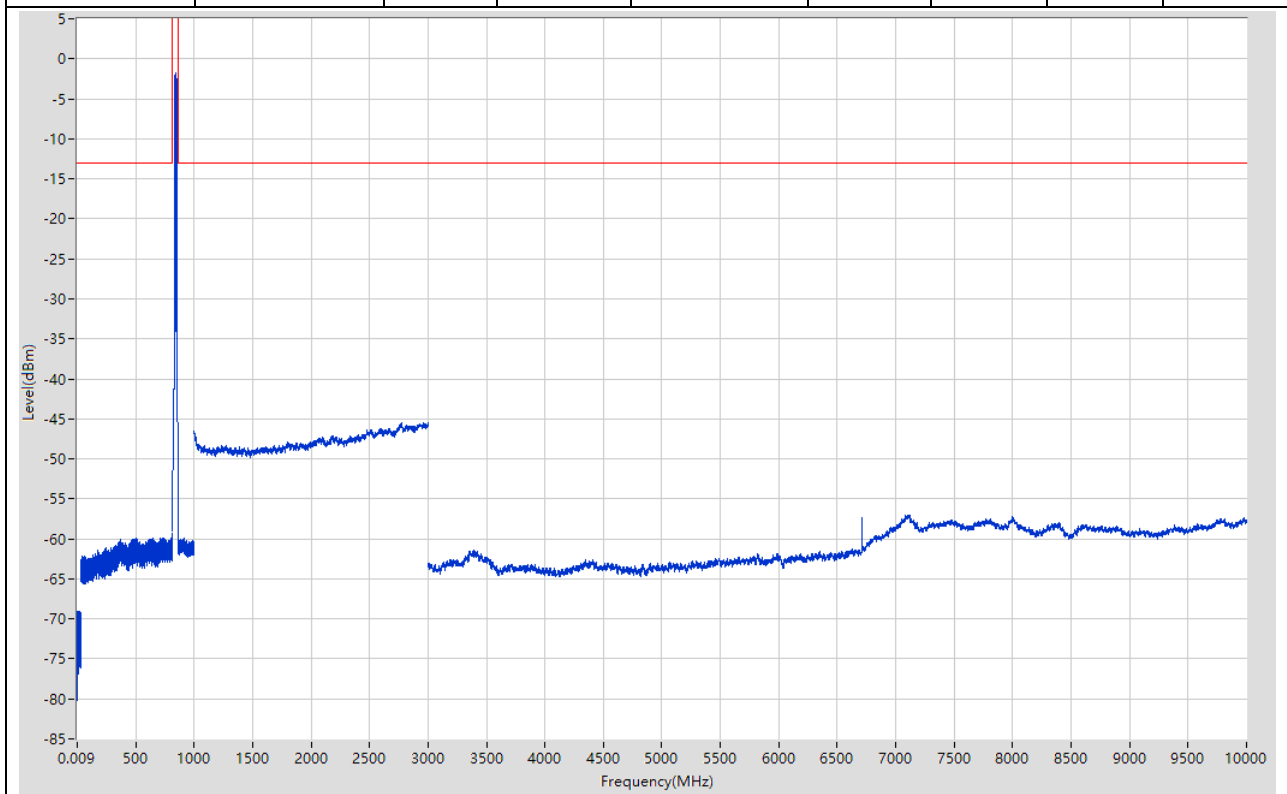
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.2	-13	Pass	401
0.15	30	0.01	RMS	28.93	-68.76	-13	Pass	2986
30	814	0.1	RMS	490.1	-59.51	-13	Pass	7841
814	859	0.1	RMS	829.7	8.86	60	Pass	451
859	1000	0.1	RMS	859	-59.03	-13	Pass	1411
1000	3000	1	RMS	2762	-45.52	-13	Pass	2001
3000	10000	1	RMS	7119	-57.02	-13	Pass	7001



### 13.24. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:20501|20600, Bandwidth:10|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|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	0.032	-72.39	-13	Pass	401
0.15	30	0.01	RMS	23.69	-69.04	-13	Pass	2986
30	814	0.1	RMS	813.2	-59.25	-13	Pass	7841
814	859	0.1	RMS	844.4	-1.77	60	Pass	451
859	1000	0.1	RMS	859	-47.97	-13	Pass	1411
1000	3000	1	RMS	2770	-45.46	-13	Pass	2001
3000	10000	1	RMS	7113	-57.03	-13	Pass	7001

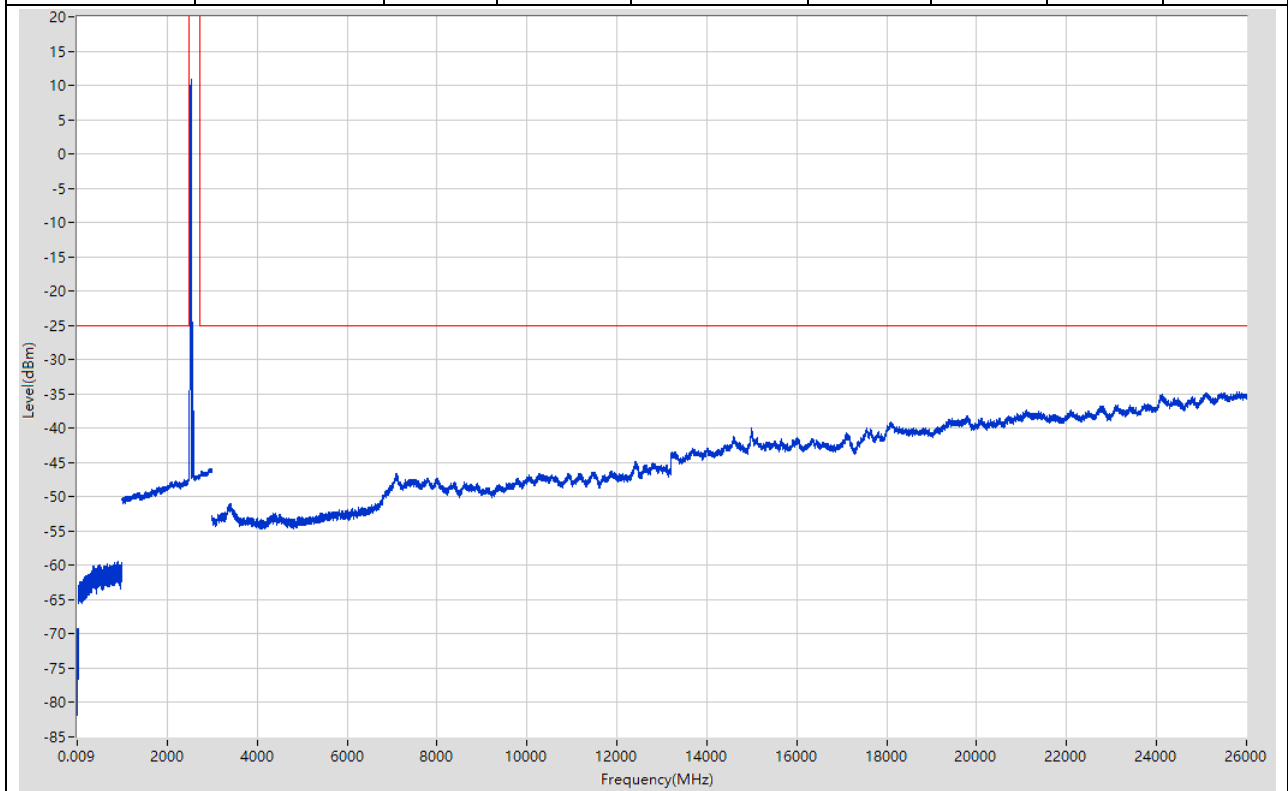


## 14. CA\_7C

### 14.1. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:20850|20994, Bandwidth:20|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

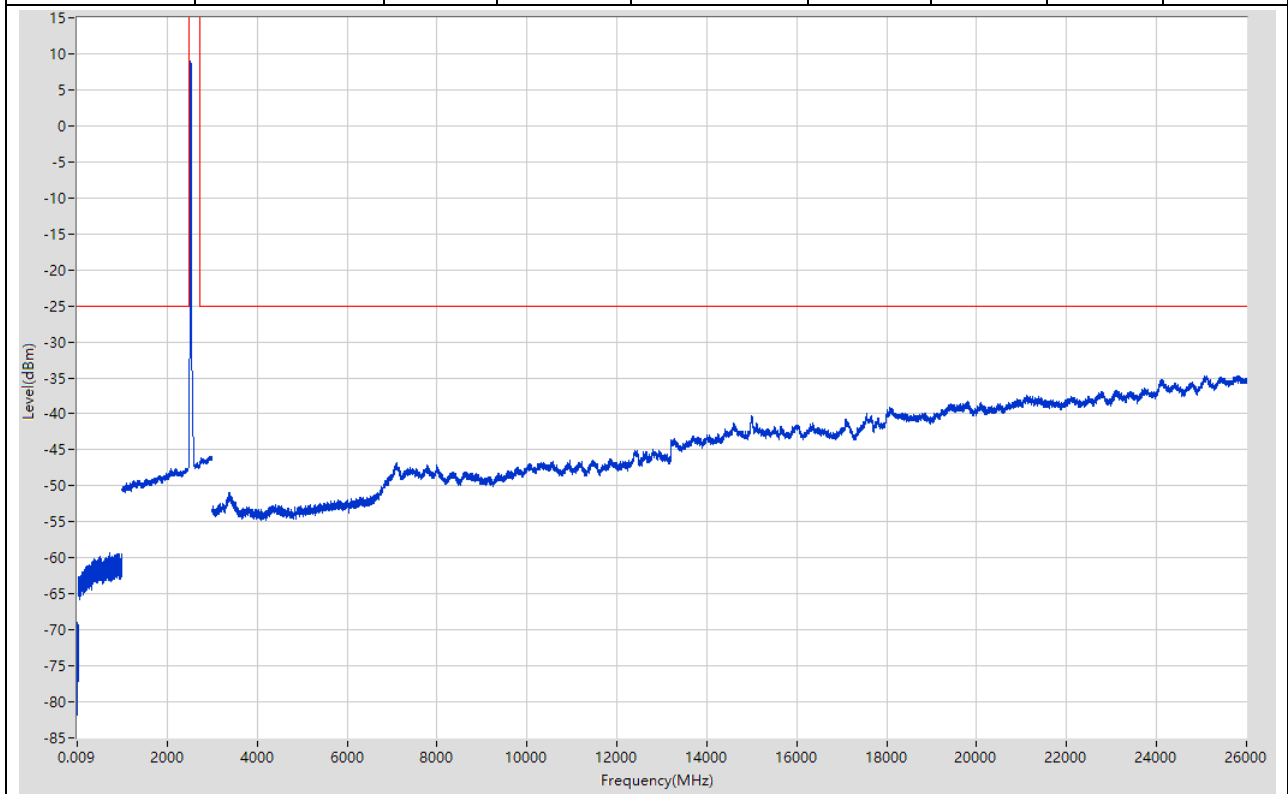
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.028	-72.06	-25	Pass	401
0.15	30	0.01	RMS	0.54	-69.19	-25	Pass	2986
30	1000	0.1	RMS	896.231	-59.48	-25	Pass	9701
1000	2475	1	RMS	2473	-45.85	-25	Pass	1476
2475	2735	1	RMS	2528.3	10.96	60	Pass	401
2735	3000	1	RMS	2960.913	-45.92	-25	Pass	401
3000	12000	1	RMS	11852	-46.29	-25	Pass	9002
12000	26000	1	RMS	25828	-34.74	-25	Pass	14002



## 14.2. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:20850|20994, Bandwidth:20|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|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	-70.99	-25	Pass	401
0.15	30	0.01	RMS	5.77	-69.01	-25	Pass	2986
30	1000	0.1	RMS	734.4	-59.34	-25	Pass	9701
1000	2475	1	RMS	2475	-45.89	-25	Pass	1476
2475	2735	1	RMS	2521.8	8.94	60	Pass	401
2735	3000	1	RMS	2963.563	-45.86	-25	Pass	401
3000	12000	1	RMS	11855	-46.28	-25	Pass	9002
12000	26000	1	RMS	25119	-34.77	-25	Pass	14002

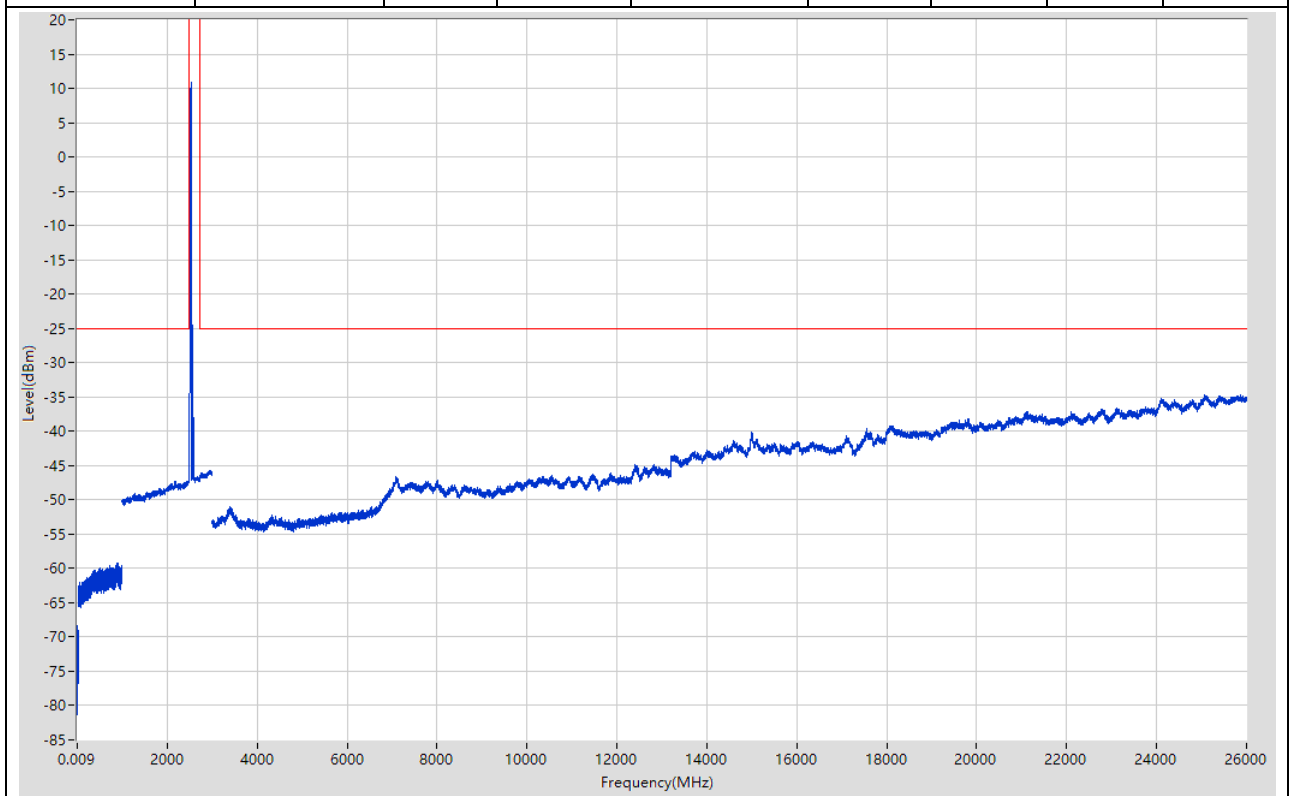




### 14.3. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:20850|20994, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

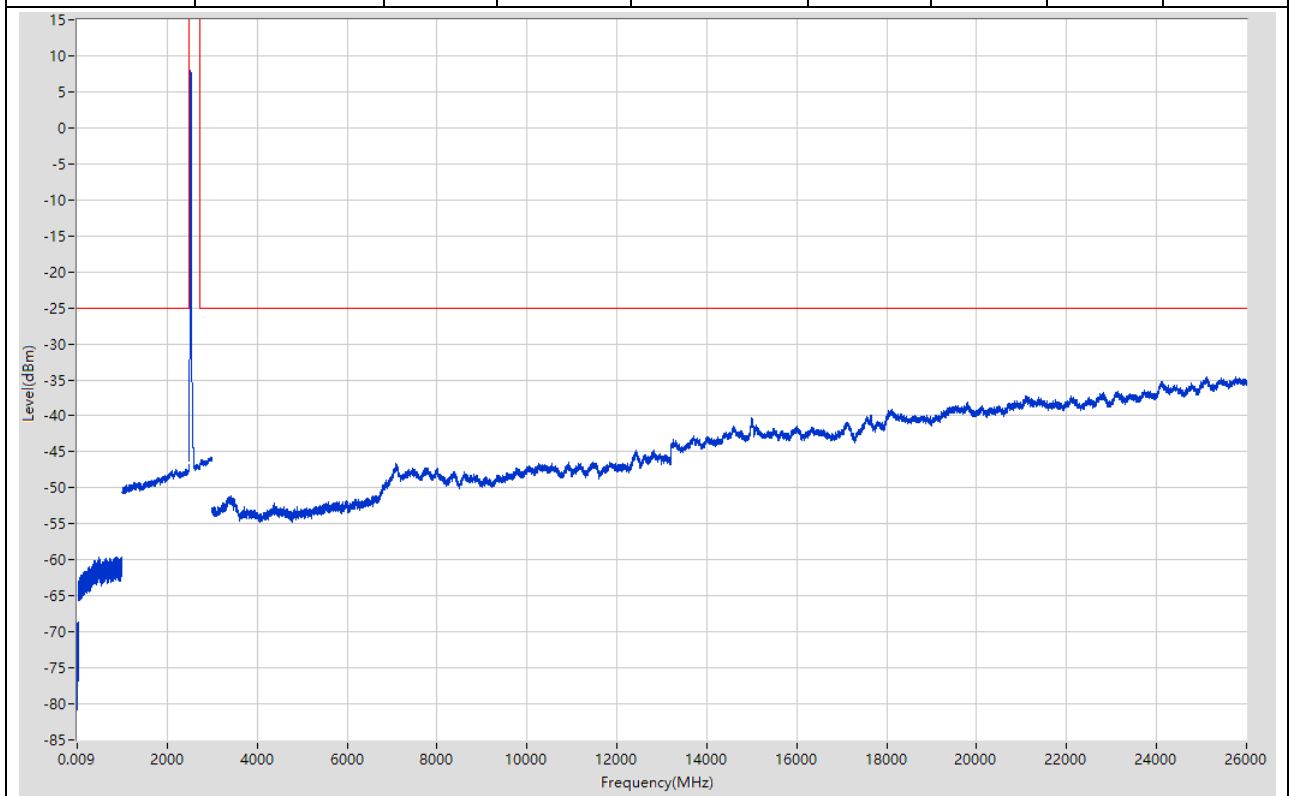
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.58	-25	Pass	401
0.15	30	0.01	RMS	0.18	-68.37	-25	Pass	2986
30	1000	0.1	RMS	891.628	-59.28	-25	Pass	9701
1000	2475	1	RMS	2473	-45.6	-25	Pass	1476
2475	2735	1	RMS	2528.3	10.94	60	Pass	401
2735	3000	1	RMS	2931.763	-45.78	-25	Pass	401
3000	12000	1	RMS	11853	-46.15	-25	Pass	9002
12000	26000	1	RMS	25073	-34.71	-25	Pass	14002



#### 14.4. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:20850|20994, Bandwidth:20|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

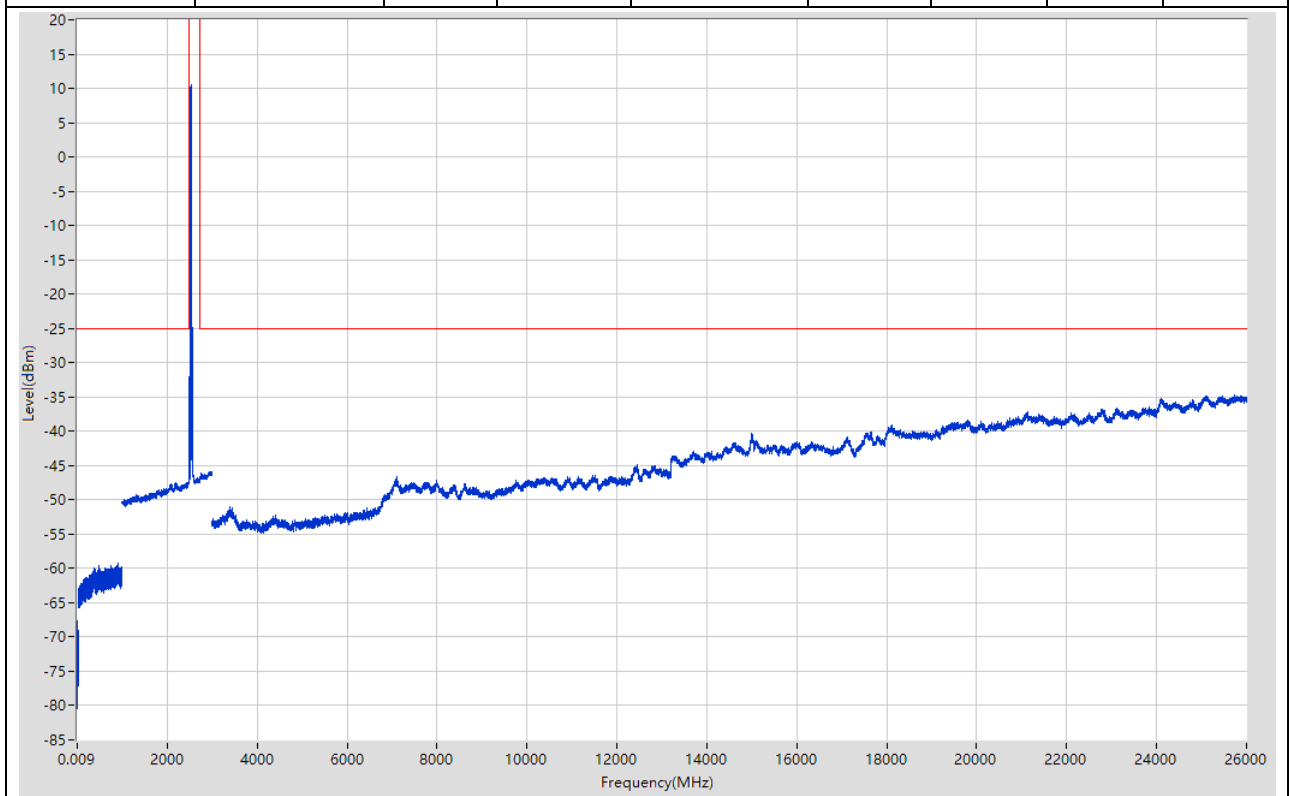
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-71.39	-25	Pass	401
0.15	30	0.01	RMS	20.55	-68.7	-25	Pass	2986
30	1000	0.1	RMS	846.9	-59.54	-25	Pass	9701
1000	2475	1	RMS	2475	-46.69	-25	Pass	1476
2475	2735	1	RMS	2521.15	7.93	60	Pass	401
2735	3000	1	RMS	2976.15	-45.75	-25	Pass	401
3000	12000	1	RMS	11454	-46.41	-25	Pass	9002
12000	26000	1	RMS	25768	-34.61	-25	Pass	14002



### 14.5. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:21051|21195, Bandwidth:20|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

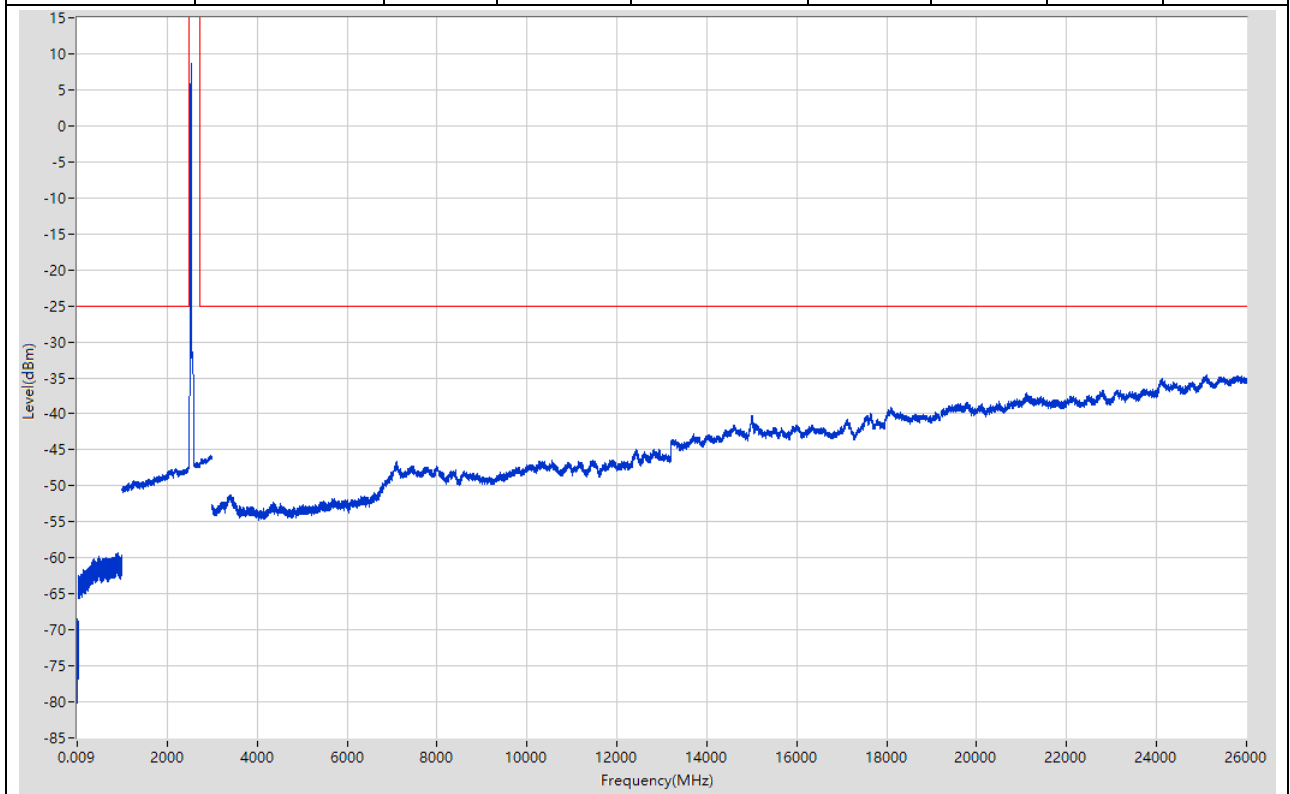
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.043	-71.88	-25	Pass	401
0.15	30	0.01	RMS	0.36	-67.71	-25	Pass	2986
30	1000	0.1	RMS	900.134	-59.18	-25	Pass	9701
1000	2475	1	RMS	2473	-47.38	-25	Pass	1476
2475	2735	1	RMS	2548.45	10.48	60	Pass	401
2735	3000	1	RMS	2964.888	-45.86	-25	Pass	401
3000	12000	1	RMS	11518	-46.46	-25	Pass	9002
12000	26000	1	RMS	25728	-34.77	-25	Pass	14002



### 14.6. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:21051|21195, Bandwidth:20|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

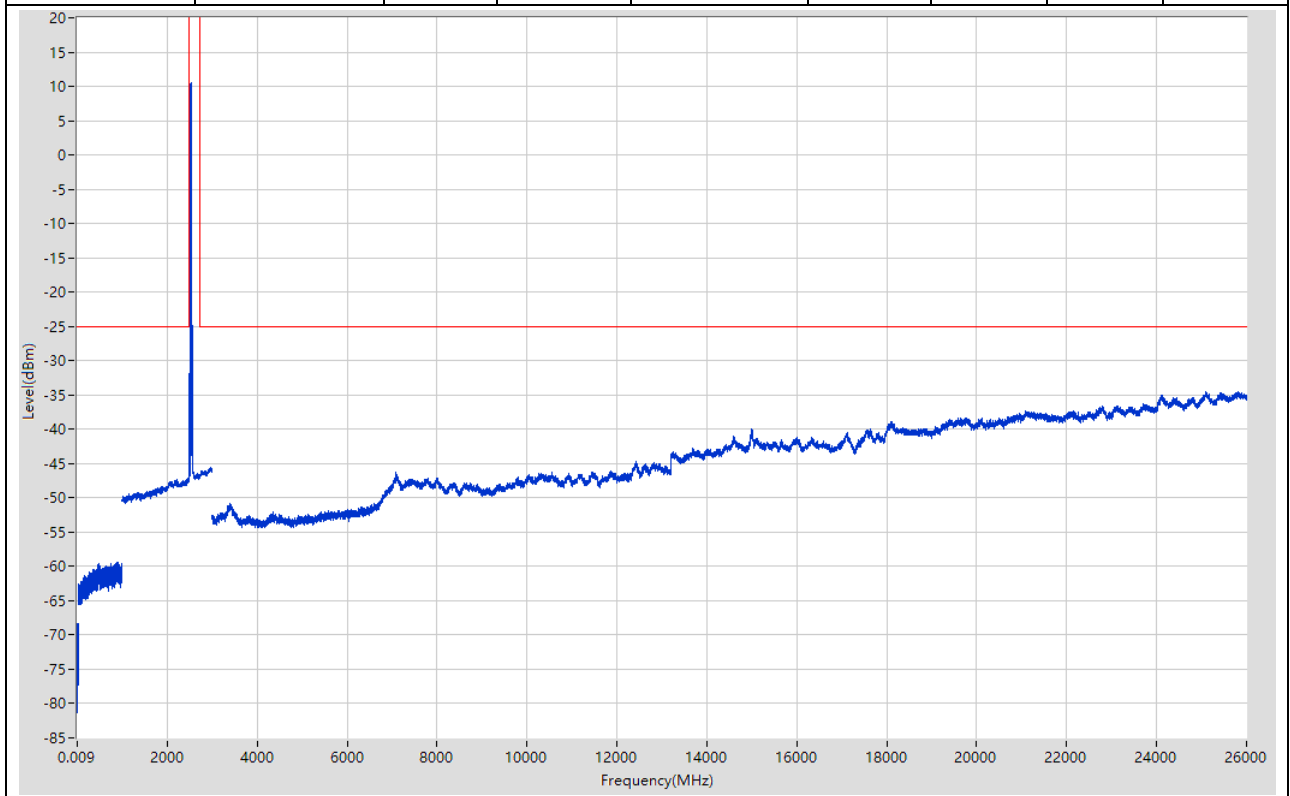
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.44	-25	Pass	401
0.15	30	0.01	RMS	1.11	-68.53	-25	Pass	2986
30	1000	0.1	RMS	898.733	-59.34	-25	Pass	9701
1000	2475	1	RMS	2474	-47.26	-25	Pass	1476
2475	2735	1	RMS	2543.25	8.59	60	Pass	401
2735	3000	1	RMS	2964.225	-45.8	-25	Pass	401
3000	12000	1	RMS	11885	-46.39	-25	Pass	9002
12000	26000	1	RMS	25105	-34.55	-25	Pass	14002



### 14.7. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:21051|21195, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

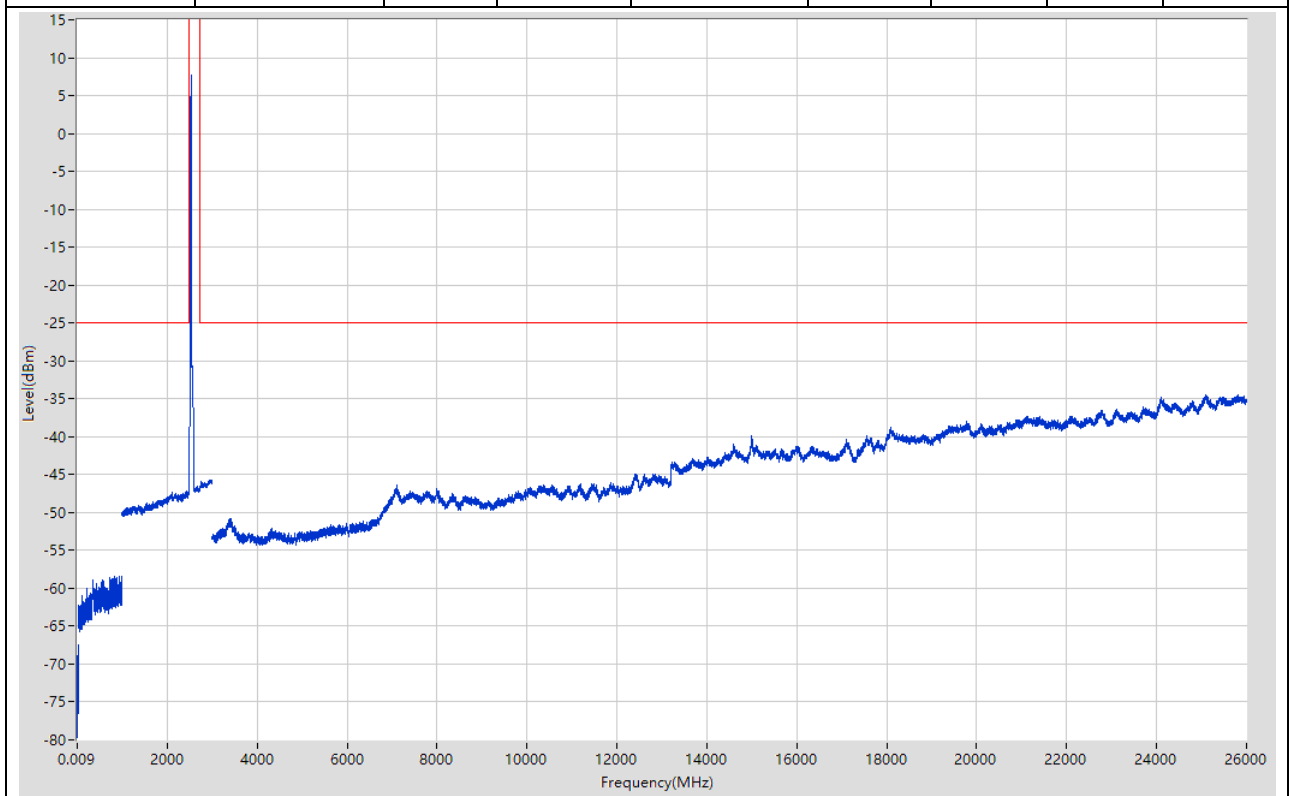
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.19	-25	Pass	401
0.15	30	0.01	RMS	0.17	-68.31	-25	Pass	2986
30	1000	0.1	RMS	900.834	-59.37	-25	Pass	9701
1000	2475	1	RMS	2459	-47.21	-25	Pass	1476
2475	2735	1	RMS	2548.45	10.51	60	Pass	401
2735	3000	1	RMS	2960.25	-45.55	-25	Pass	401
3000	12000	1	RMS	11851	-46.03	-25	Pass	9002
12000	26000	1	RMS	25824	-34.54	-25	Pass	14002



### 14.8. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:21051|21195, Bandwidth:20|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

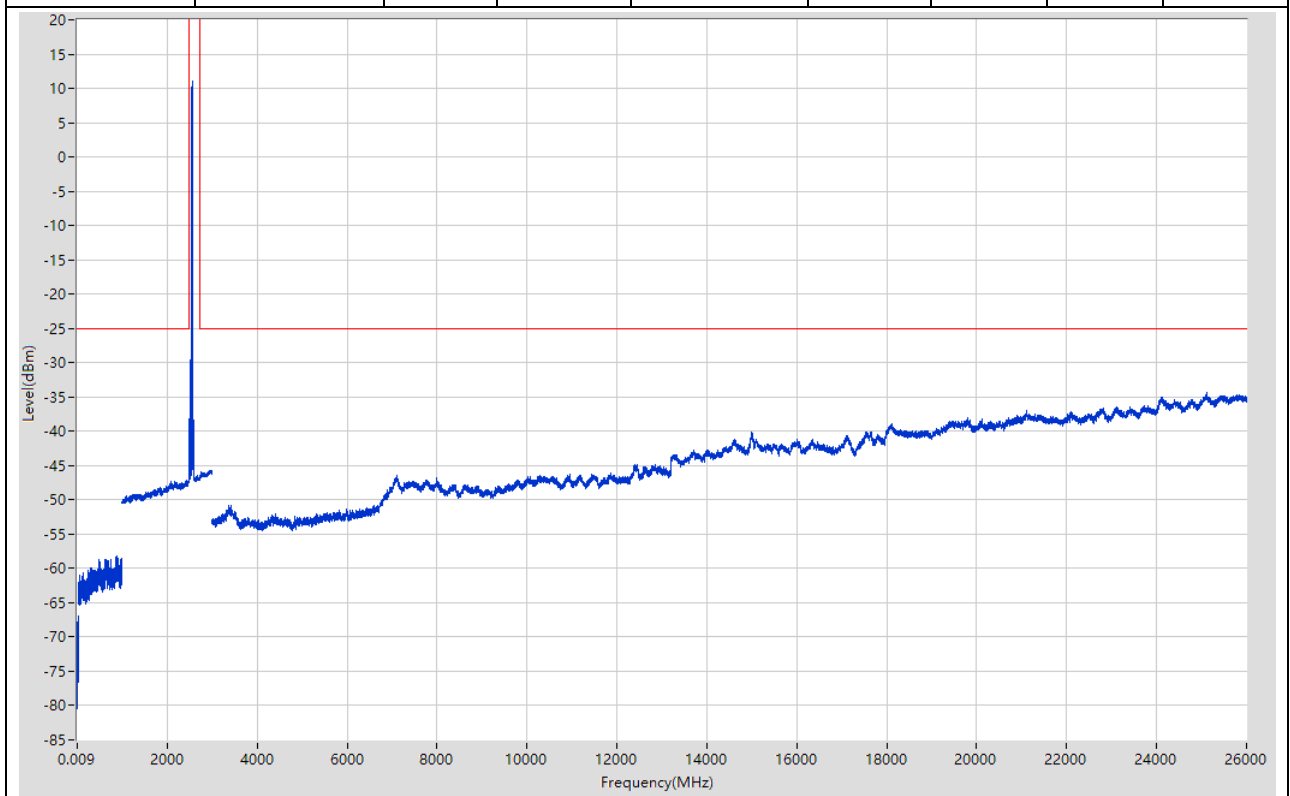
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-71.69	-25	Pass	401
0.15	30	0.01	RMS	21.46	-67.43	-25	Pass	2986
30	1000	0.1	RMS	932.755	-58.41	-25	Pass	9701
1000	2475	1	RMS	2438	-47.21	-25	Pass	1476
2475	2735	1	RMS	2542.6	7.64	60	Pass	401
2735	3000	1	RMS	2945.013	-45.7	-25	Pass	401
3000	12000	1	RMS	11867	-46.08	-25	Pass	9002
12000	26000	1	RMS	25805	-34.51	-25	Pass	14002



### 14.9. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:21251|21395, Bandwidth:20|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

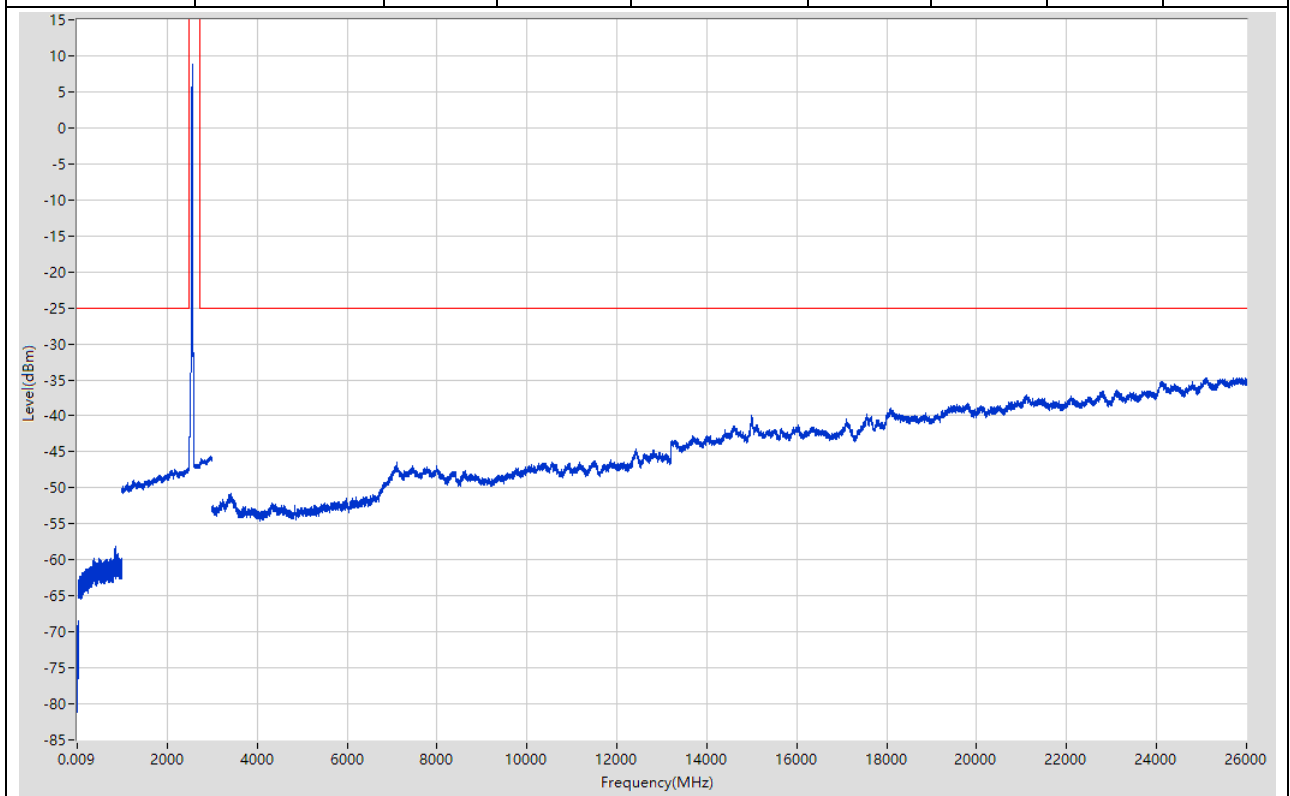
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.052	-72.16	-25	Pass	401
0.15	30	0.01	RMS	13.6	-67.02	-25	Pass	2986
30	1000	0.1	RMS	882.622	-58.21	-25	Pass	9701
1000	2475	1	RMS	2423	-47.2	-25	Pass	1476
2475	2735	1	RMS	2568.6	11.03	60	Pass	401
2735	3000	1	RMS	2973.5	-45.69	-25	Pass	401
3000	12000	1	RMS	11867	-46.12	-25	Pass	9002
12000	26000	1	RMS	25115	-34.32	-25	Pass	14002



### 14.10. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:21251|21395, Bandwidth:20|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|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	0.078	-72.51	-25	Pass	401
0.15	30	0.01	RMS	17.09	-68.51	-25	Pass	2986
30	1000	0.1	RMS	847	-58.14	-25	Pass	9701
1000	2475	1	RMS	2451	-47.26	-25	Pass	1476
2475	2735	1	RMS	2561.45	8.88	60	Pass	401
2735	3000	1	RMS	2965.55	-45.61	-25	Pass	401
3000	12000	1	RMS	11859	-46.09	-25	Pass	9002
12000	26000	1	RMS	25775	-34.67	-25	Pass	14002

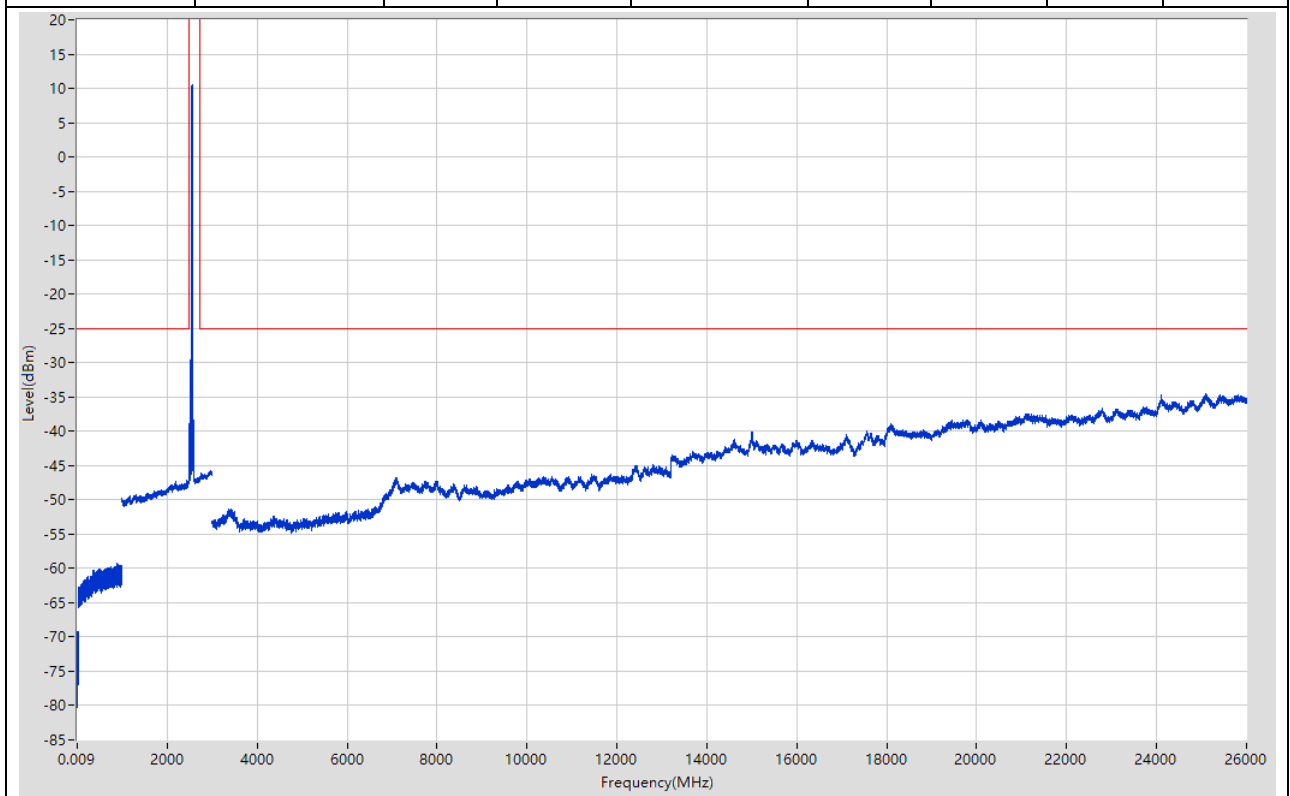




### 14.11. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:21251|21395, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

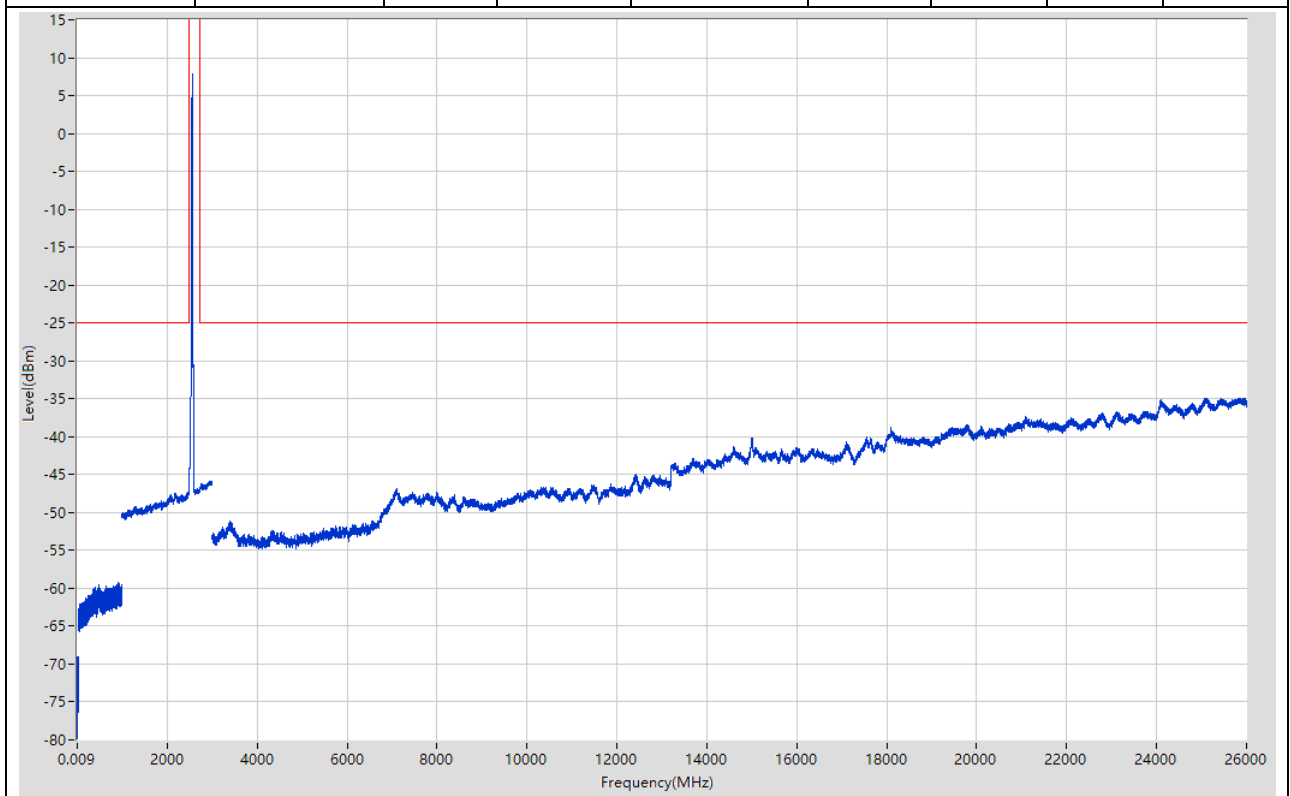
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.039	-72.5	-25	Pass	401
0.15	30	0.01	RMS	20.55	-69.15	-25	Pass	2986
30	1000	0.1	RMS	882.522	-59.31	-25	Pass	9701
1000	2475	1	RMS	2441	-47.17	-25	Pass	1476
2475	2735	1	RMS	2568.6	10.49	60	Pass	401
2735	3000	1	RMS	2959.588	-45.79	-25	Pass	401
3000	12000	1	RMS	11872	-46.3	-25	Pass	9002
12000	26000	1	RMS	25092	-34.49	-25	Pass	14002



### 14.12. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:21251|21395, Bandwidth:20|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

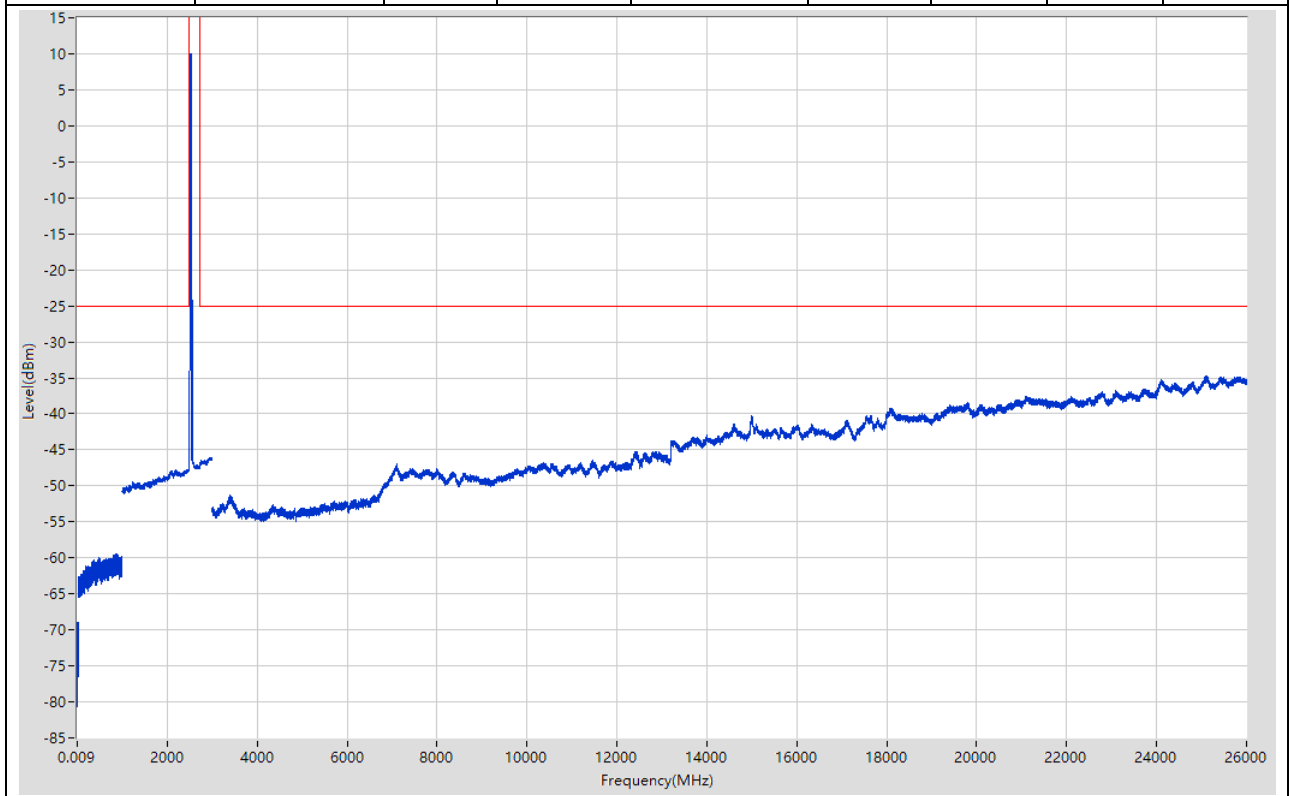
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.74	-25	Pass	401
0.15	30	0.01	RMS	5.14	-68.99	-25	Pass	2986
30	1000	0.1	RMS	897.532	-59.27	-25	Pass	9701
1000	2475	1	RMS	2475	-47.28	-25	Pass	1476
2475	2735	1	RMS	2561.45	7.93	60	Pass	401
2735	3000	1	RMS	2952.3	-45.83	-25	Pass	401
3000	12000	1	RMS	11870	-46.26	-25	Pass	9002
12000	26000	1	RMS	25089	-34.89	-25	Pass	14002



### 14.13. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:20850|21048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

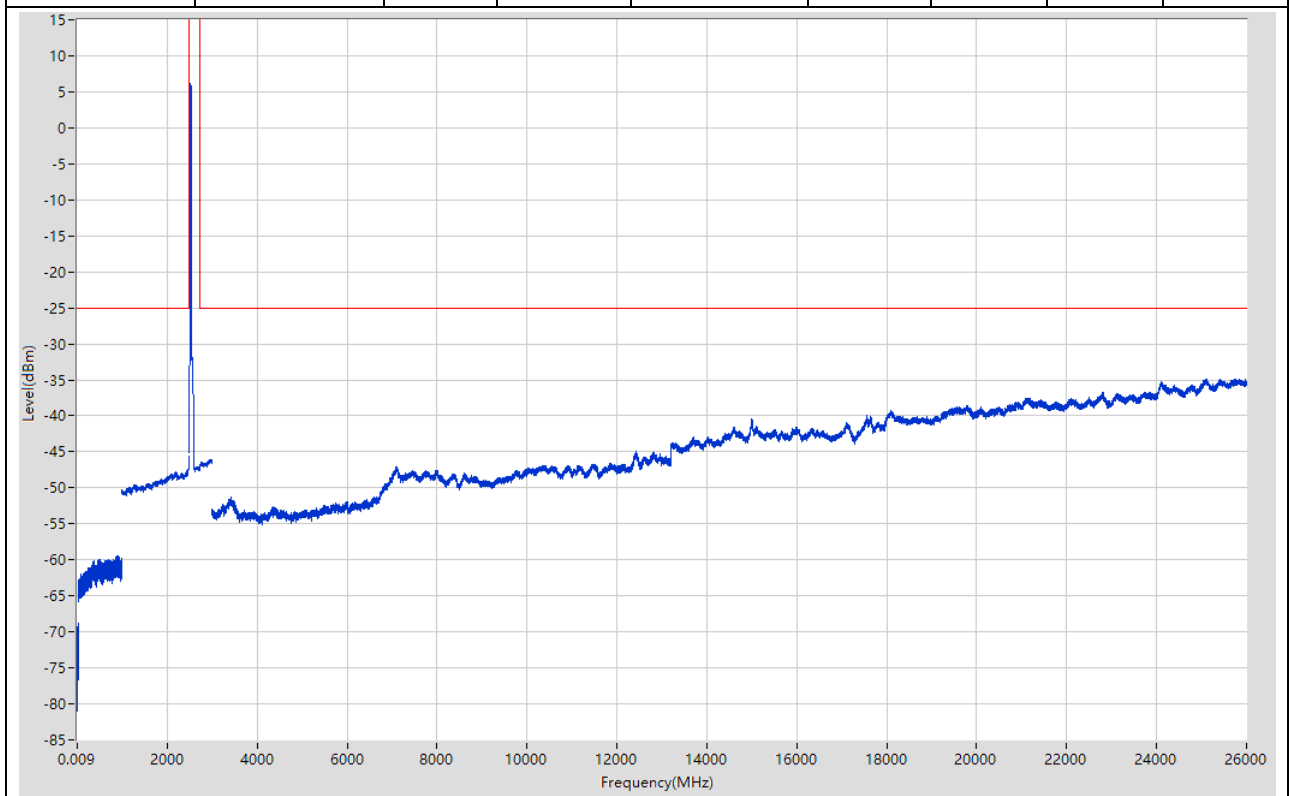
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.05	-72.03	-25	Pass	401
0.15	30	0.01	RMS	6.16	-68.94	-25	Pass	2986
30	1000	0.1	RMS	848.9	-59.42	-25	Pass	9701
1000	2475	1	RMS	2460	-47.7	-25	Pass	1476
2475	2735	1	RMS	2538.7	9.98	60	Pass	401
2735	3000	1	RMS	2968.2	-46.08	-25	Pass	401
3000	12000	1	RMS	11455	-46.47	-25	Pass	9002
12000	26000	1	RMS	25103	-34.69	-25	Pass	14002



### 14.14. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:20850|21048, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

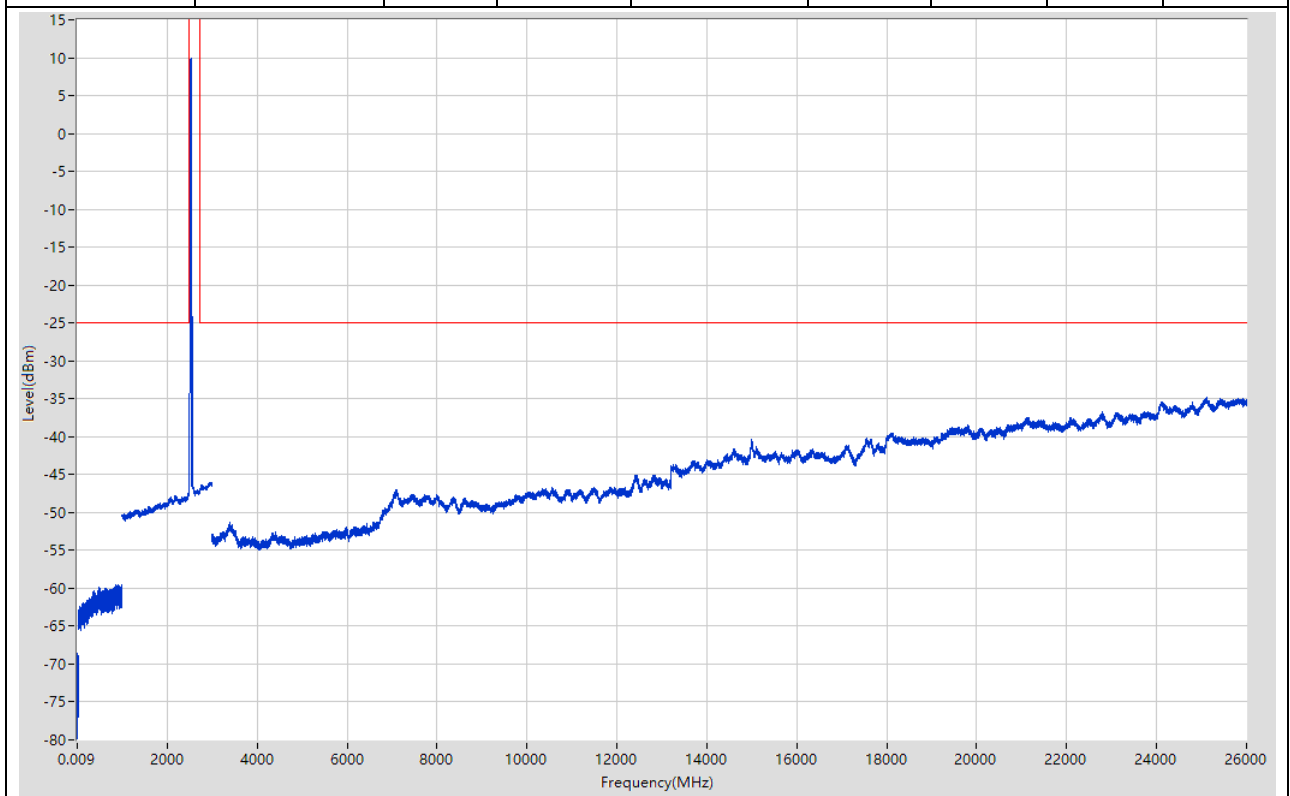
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-72.29	-25	Pass	401
0.15	30	0.01	RMS	28.73	-68.79	-25	Pass	2986
30	1000	0.1	RMS	918.946	-59.44	-25	Pass	9701
1000	2475	1	RMS	2475	-45.66	-25	Pass	1476
2475	2735	1	RMS	2515.3	6.15	60	Pass	401
2735	3000	1	RMS	2978.138	-46.04	-25	Pass	401
3000	12000	1	RMS	11845	-46.62	-25	Pass	9002
12000	26000	1	RMS	25111	-34.84	-25	Pass	14002



### 14.15. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:20850|21048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

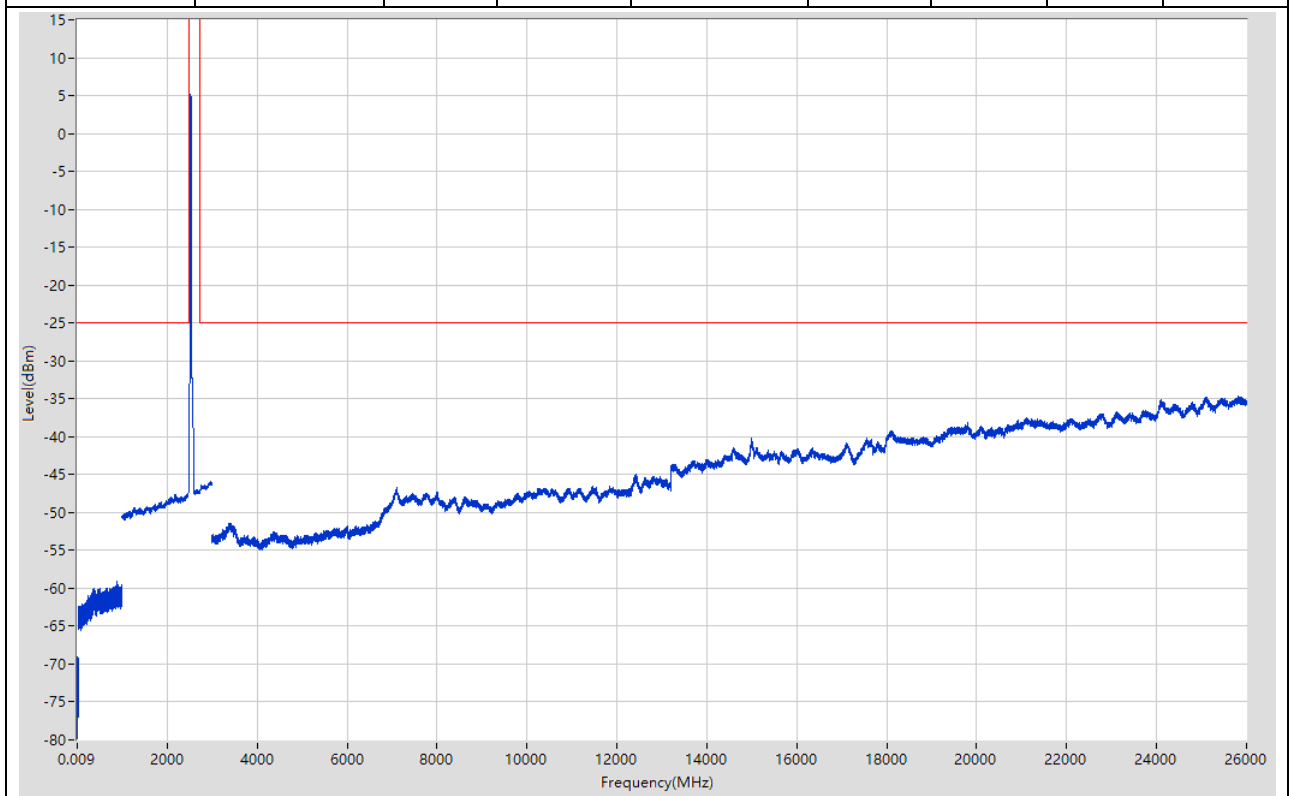
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.89	-25	Pass	401
0.15	30	0.01	RMS	0.45	-68.52	-25	Pass	2986
30	1000	0.1	RMS	982.288	-59.5	-25	Pass	9701
1000	2475	1	RMS	2467	-47.55	-25	Pass	1476
2475	2735	1	RMS	2538.7	9.93	60	Pass	401
2735	3000	1	RMS	2960.25	-46.03	-25	Pass	401
3000	12000	1	RMS	11853	-46.69	-25	Pass	9002
12000	26000	1	RMS	25111	-34.87	-25	Pass	14002



### 14.16. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:20850|21048, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

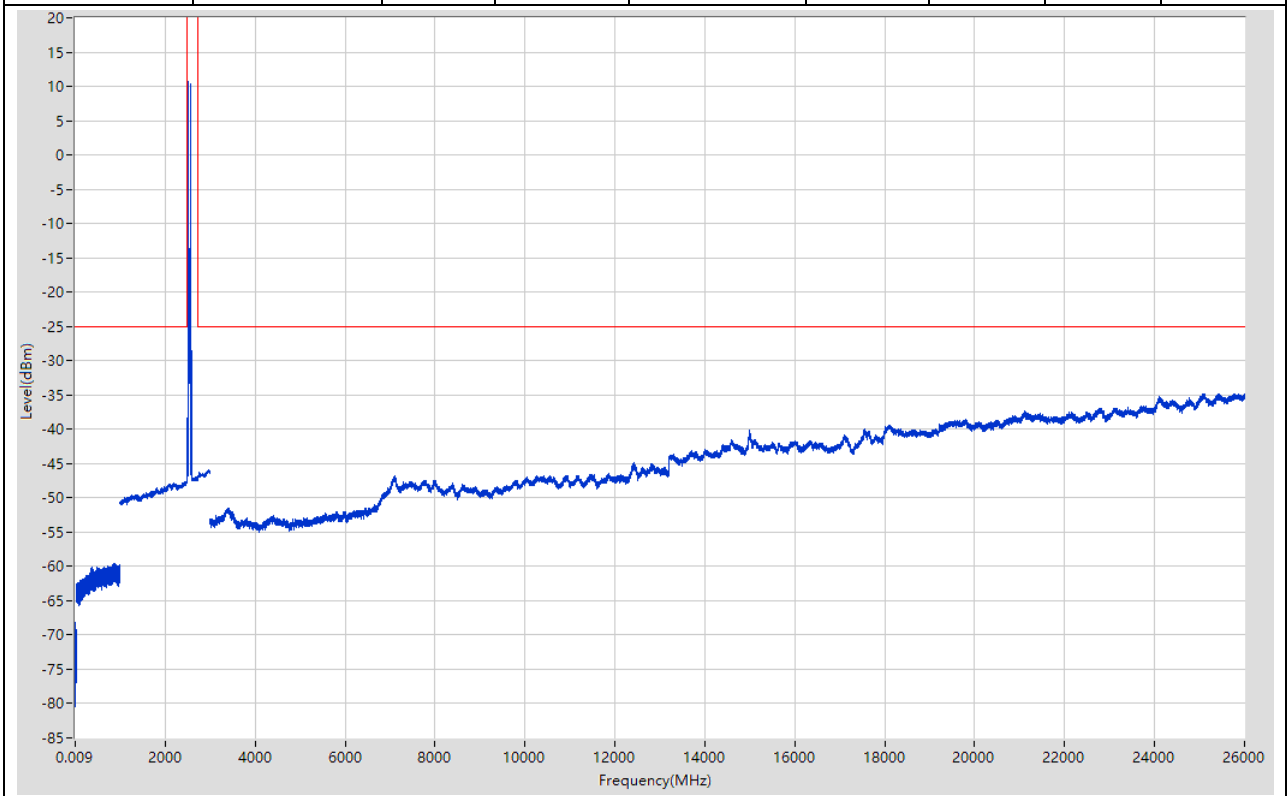
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.111	-72.64	-25	Pass	401
0.15	30	0.01	RMS	10.33	-69.04	-25	Pass	2986
30	1000	0.1	RMS	883.523	-59.11	-25	Pass	9701
1000	2475	1	RMS	2475	-45.74	-25	Pass	1476
2475	2735	1	RMS	2517.25	5.16	60	Pass	401
2735	3000	1	RMS	2963.563	-45.95	-25	Pass	401
3000	12000	1	RMS	11833	-46.53	-25	Pass	9002
12000	26000	1	RMS	25814	-34.71	-25	Pass	14002



### 14.17. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:21001|21199, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

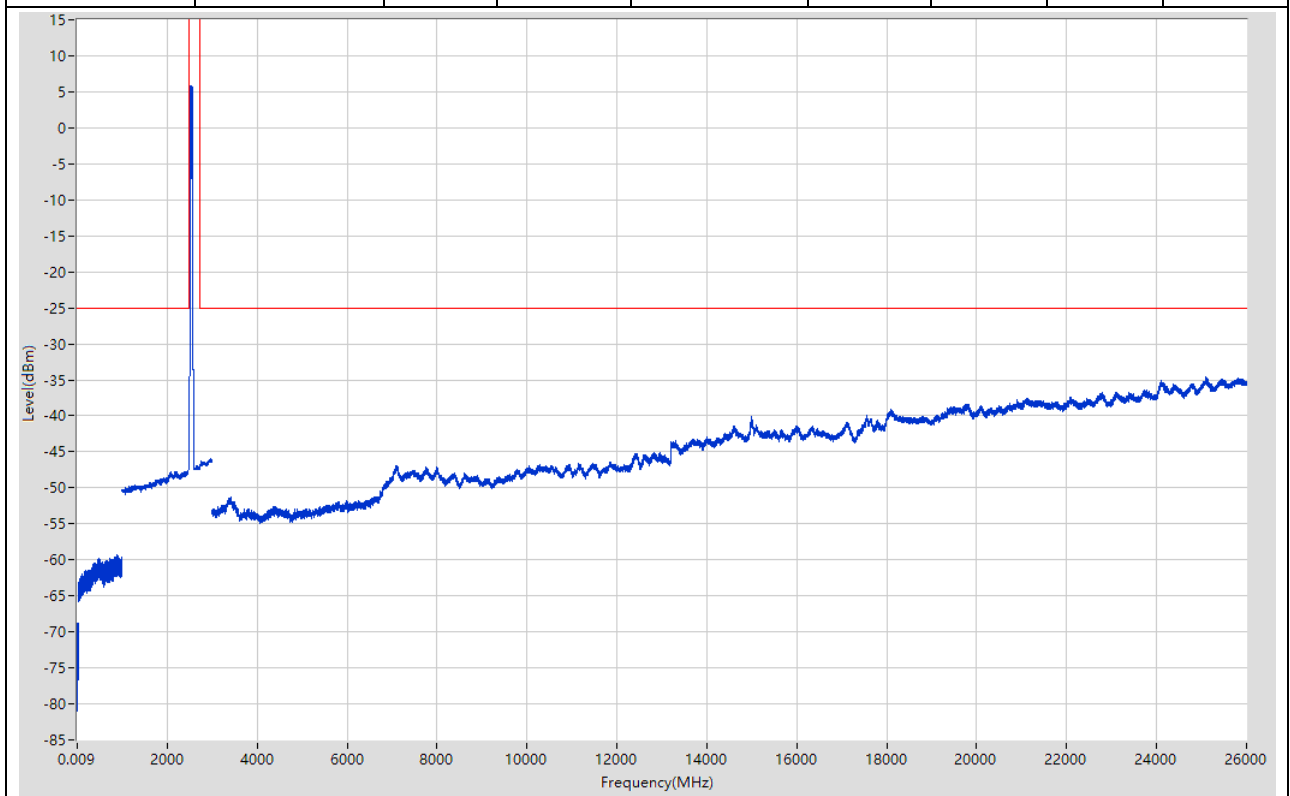
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.048	-71.56	-25	Pass	401
0.15	30	0.01	RMS	0.28	-68.13	-25	Pass	2986
30	1000	0.1	RMS	858.306	-59.57	-25	Pass	9701
1000	2475	1	RMS	2464	-47.65	-25	Pass	1476
2475	2735	1	RMS	2515.95	10.66	60	Pass	401
2735	3000	1	RMS	2968.2	-45.95	-25	Pass	401
3000	12000	1	RMS	11862	-46.42	-25	Pass	9002
12000	26000	1	RMS	25775	-34.8	-25	Pass	14002



### 14.18. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:18, Channel:21001|21199, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|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	-69.95	-25	Pass	401
0.15	30	0.01	RMS	3.17	-68.79	-25	Pass	2986
30	1000	0.1	RMS	884.624	-59.37	-25	Pass	9701
1000	2475	1	RMS	2475	-46.68	-25	Pass	1476
2475	2735	1	RMS	2520.5	5.8	60	Pass	401
2735	3000	1	RMS	2962.9	-45.97	-25	Pass	401
3000	12000	1	RMS	11844	-46.38	-25	Pass	9002
12000	26000	1	RMS	25096	-34.63	-25	Pass	14002

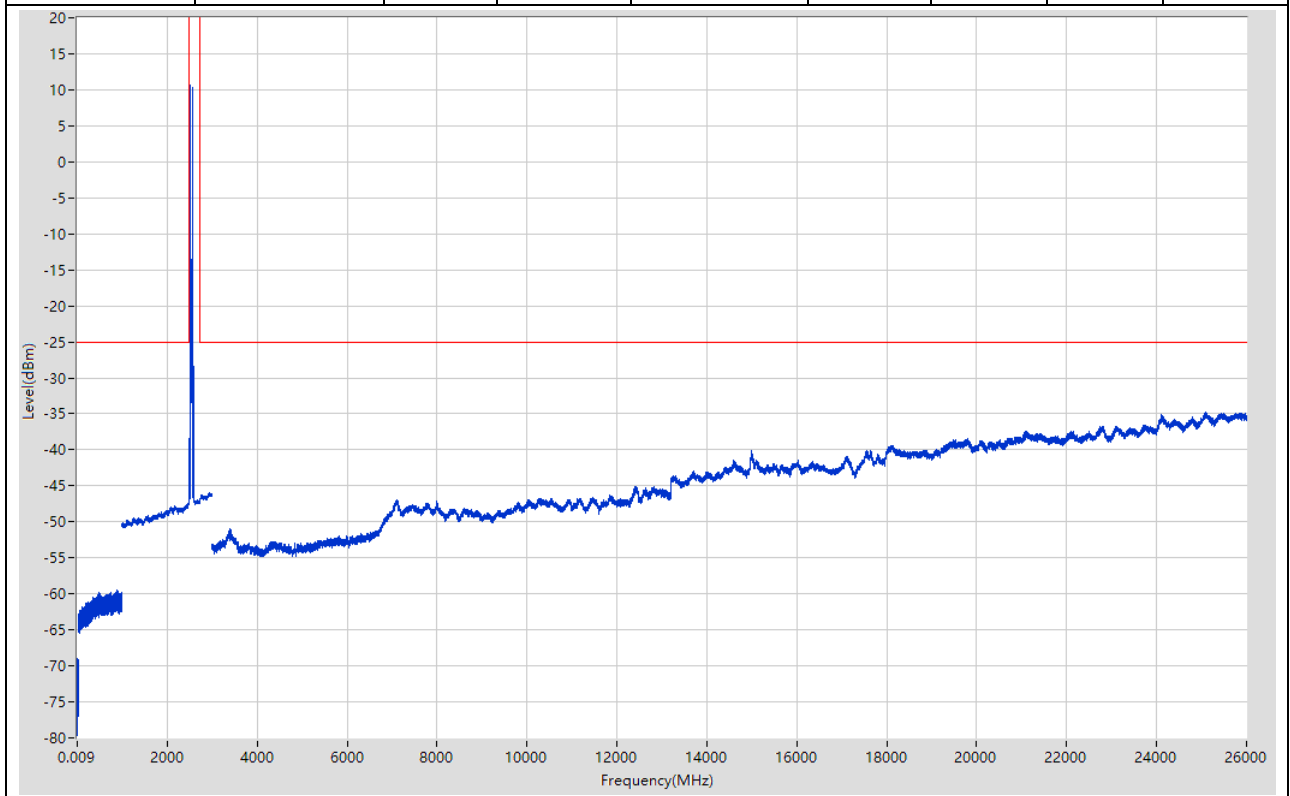




### 14.19. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:21001|21199, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

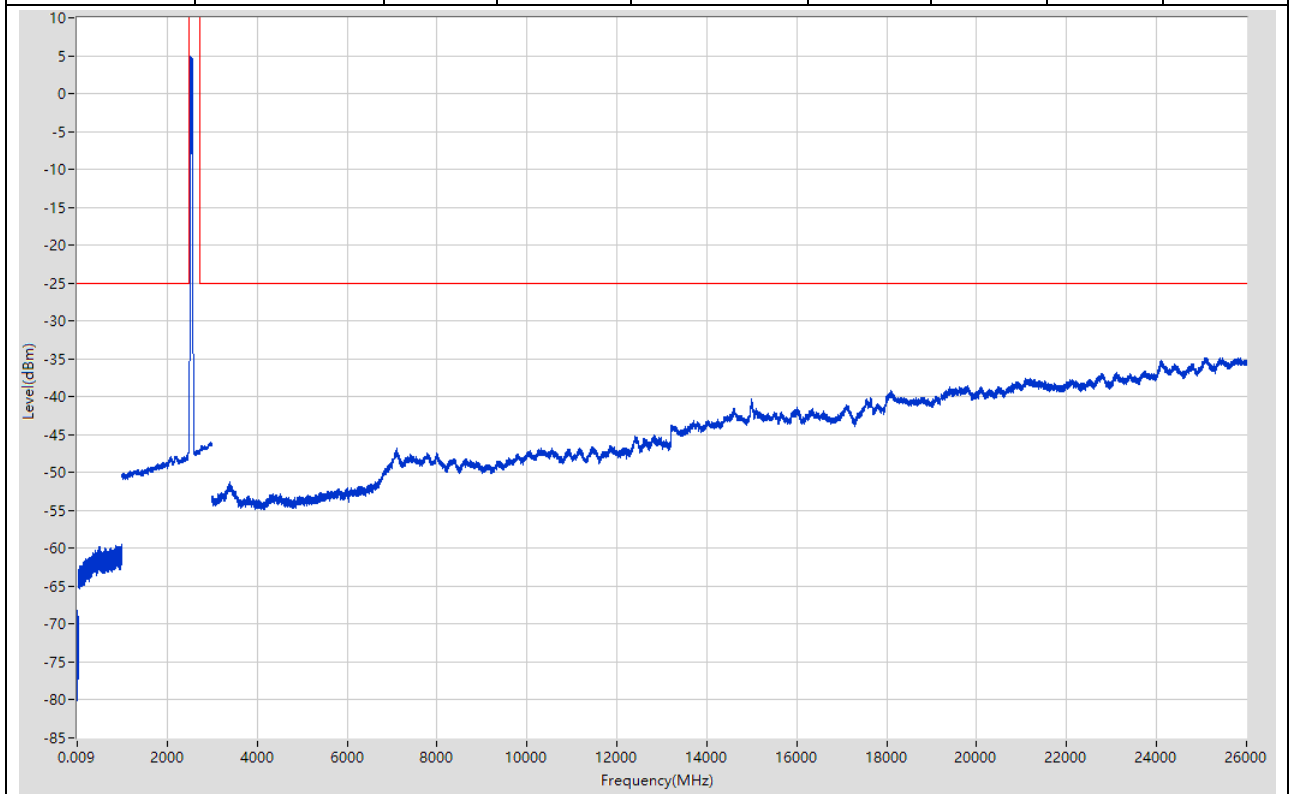
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.034	-71.53	-25	Pass	401
0.15	30	0.01	RMS	0.19	-68.9	-25	Pass	2986
30	1000	0.1	RMS	879.42	-59.47	-25	Pass	9701
1000	2475	1	RMS	2475	-47.46	-25	Pass	1476
2475	2735	1	RMS	2515.95	10.63	60	Pass	401
2735	3000	1	RMS	2929.113	-45.97	-25	Pass	401
3000	12000	1	RMS	11848	-46.36	-25	Pass	9002
12000	26000	1	RMS	25102	-34.78	-25	Pass	14002



### 14.20. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:21001|21199, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

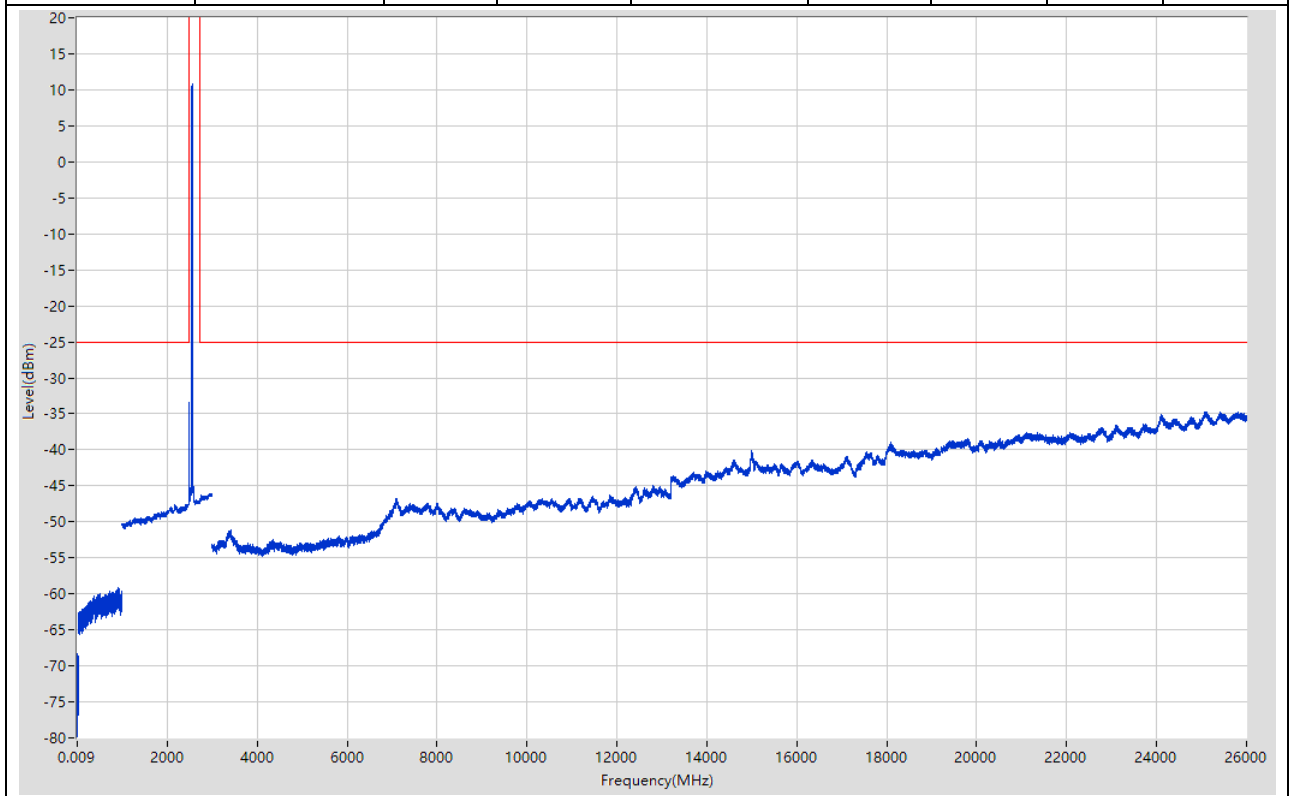
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-70.75	-25	Pass	401
0.15	30	0.01	RMS	0.28	-68.13	-25	Pass	2986
30	1000	0.1	RMS	983.489	-59.45	-25	Pass	9701
1000	2475	1	RMS	2475	-46.91	-25	Pass	1476
2475	2735	1	RMS	2524.4	4.85	60	Pass	401
2735	3000	1	RMS	2962.238	-46.01	-25	Pass	401
3000	12000	1	RMS	11850	-46.44	-25	Pass	9002
12000	26000	1	RMS	25809	-34.85	-25	Pass	14002



### 14.21. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:21152|21350, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

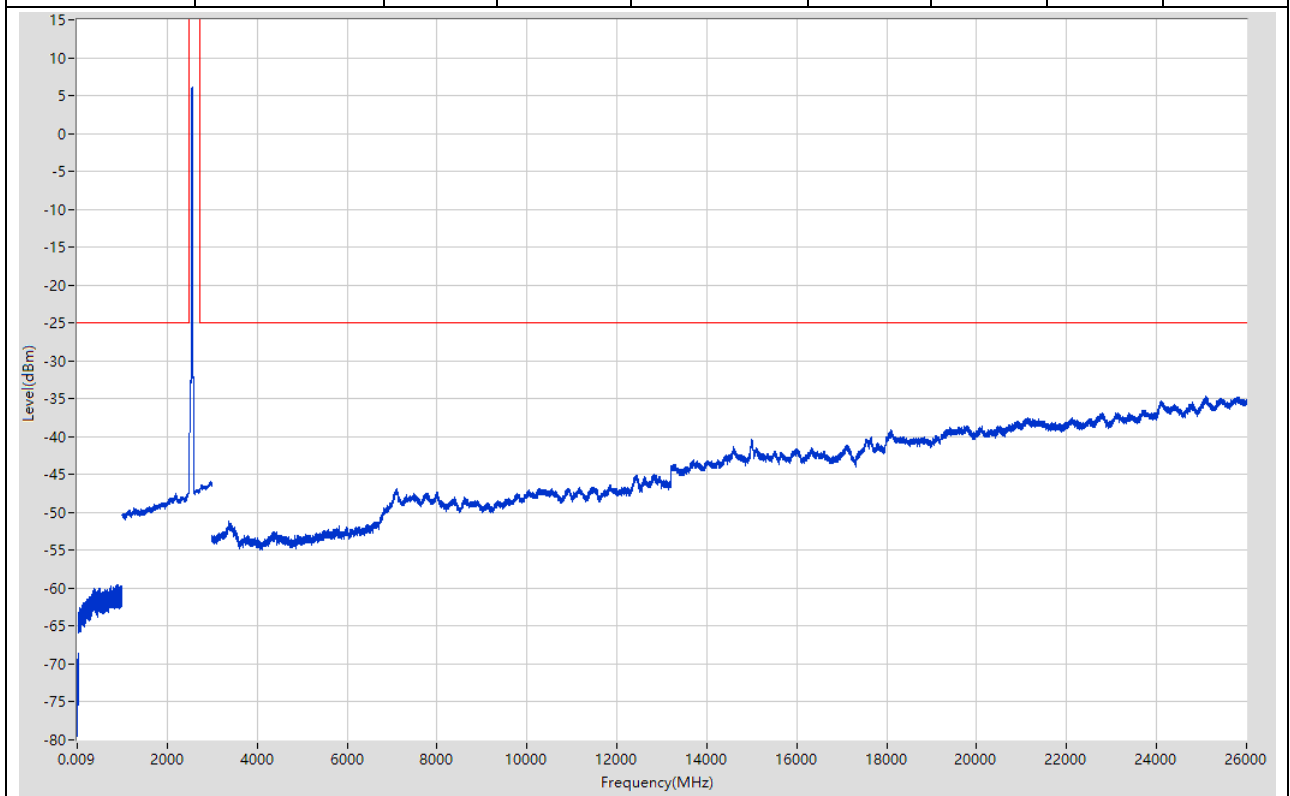
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.42	-25	Pass	401
0.15	30	0.01	RMS	0.25	-68.37	-25	Pass	2986
30	1000	0.1	RMS	899.633	-59.15	-25	Pass	9701
1000	2475	1	RMS	2471	-47.56	-25	Pass	1476
2475	2735	1	RMS	2568.6	10.8	60	Pass	401
2735	3000	1	RMS	2968.2	-46.03	-25	Pass	401
3000	12000	1	RMS	11845	-46.36	-25	Pass	9002
12000	26000	1	RMS	25097	-34.72	-25	Pass	14002



### 14.22. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:21152|21350, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

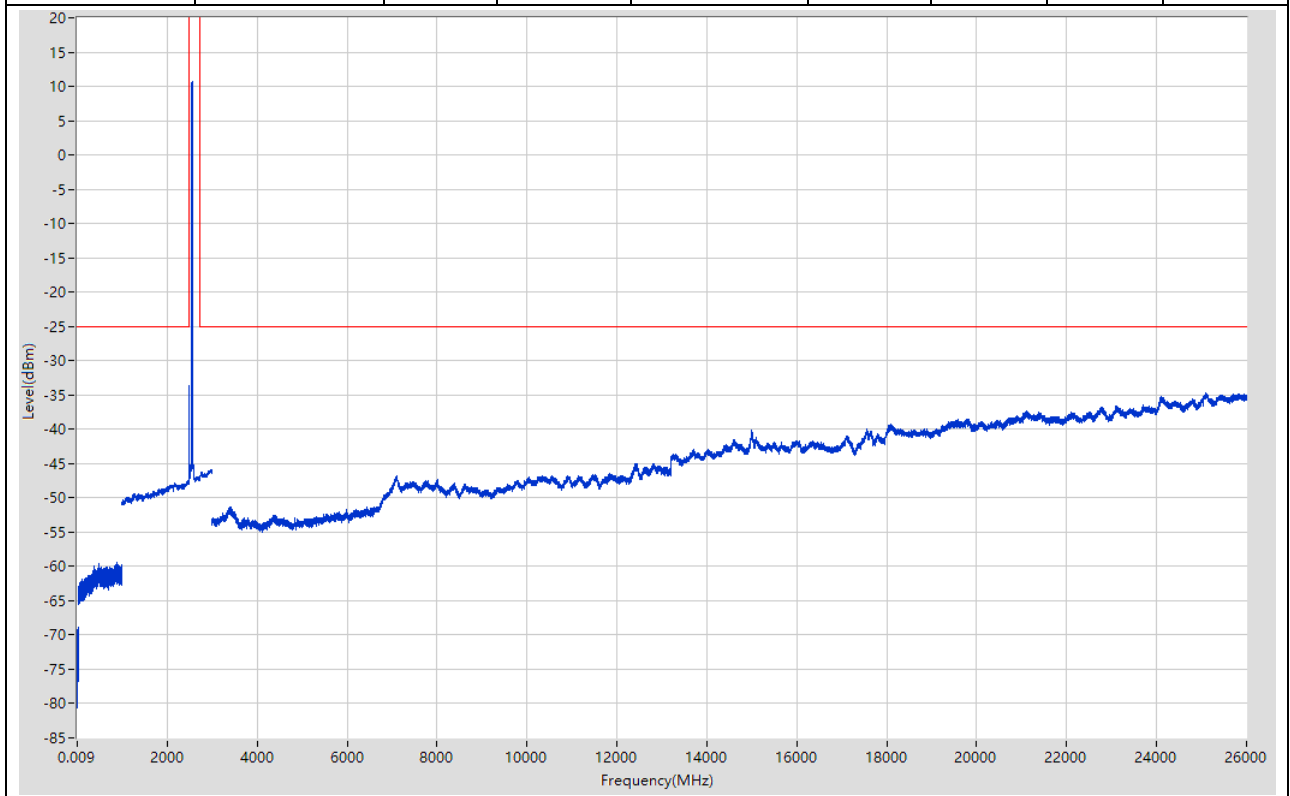
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.71	-25	Pass	401
0.15	30	0.01	RMS	13.52	-68.65	-25	Pass	2986
30	1000	0.1	RMS	899.233	-59.53	-25	Pass	9701
1000	2475	1	RMS	2475	-47.31	-25	Pass	1476
2475	2735	1	RMS	2557.55	6.09	60	Pass	401
2735	3000	1	RMS	2963.563	-45.94	-25	Pass	401
3000	12000	1	RMS	11858	-46.32	-25	Pass	9002
12000	26000	1	RMS	25094	-34.69	-25	Pass	14002



### 14.23. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:21152|21350, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

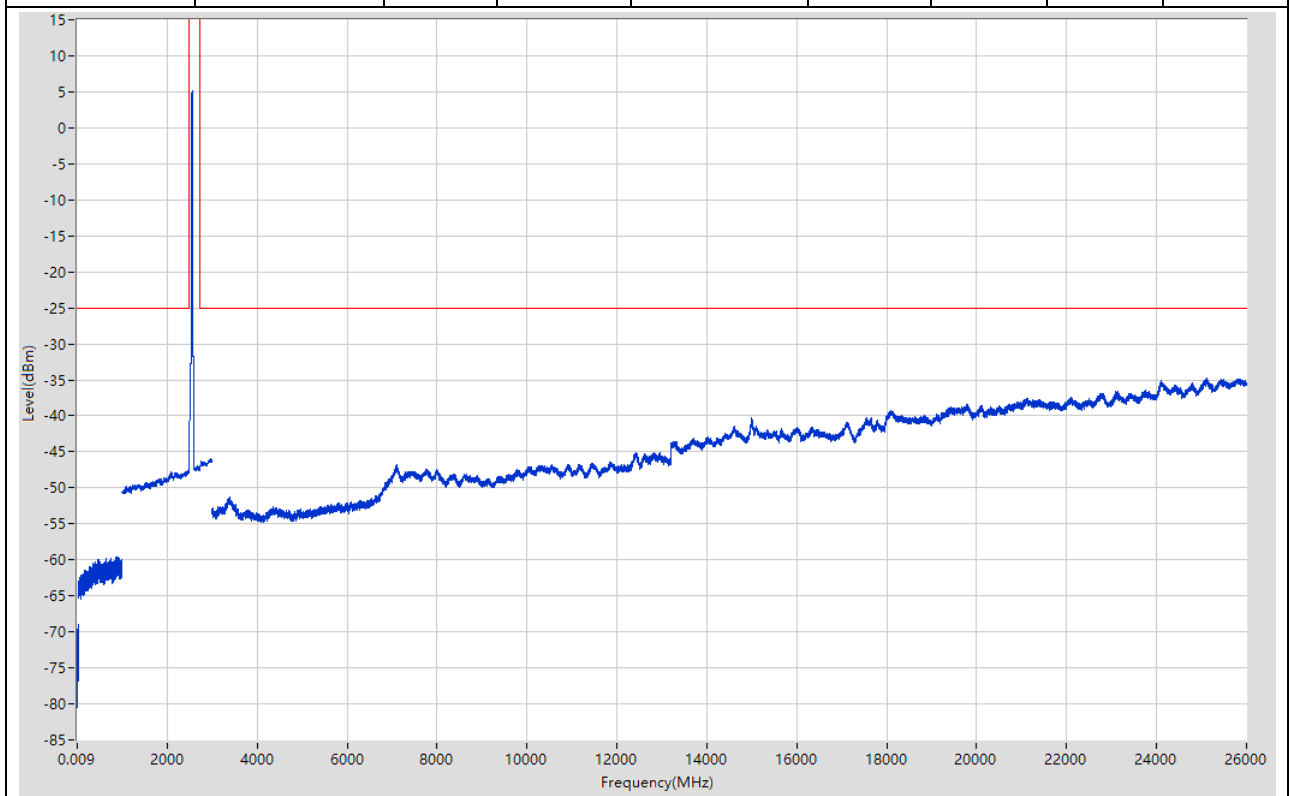
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.75	-25	Pass	401
0.15	30	0.01	RMS	29	-68.84	-25	Pass	2986
30	1000	0.1	RMS	869.714	-59.44	-25	Pass	9701
1000	2475	1	RMS	2459	-47.48	-25	Pass	1476
2475	2735	1	RMS	2568.6	10.62	60	Pass	401
2735	3000	1	RMS	2956.275	-45.95	-25	Pass	401
3000	12000	1	RMS	11846	-46.45	-25	Pass	9002
12000	26000	1	RMS	25096	-34.7	-25	Pass	14002



### 14.24. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:21152|21350, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|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	0.071	-71.92	-25	Pass	401
0.15	30	0.01	RMS	23.72	-69.02	-25	Pass	2986
30	1000	0.1	RMS	899.934	-59.56	-25	Pass	9701
1000	2475	1	RMS	2475	-47.36	-25	Pass	1476
2475	2735	1	RMS	2554.3	5.07	60	Pass	401
2735	3000	1	RMS	2964.888	-45.98	-25	Pass	401
3000	12000	1	RMS	11857	-46.39	-25	Pass	9002
12000	26000	1	RMS	25111	-34.82	-25	Pass	14002

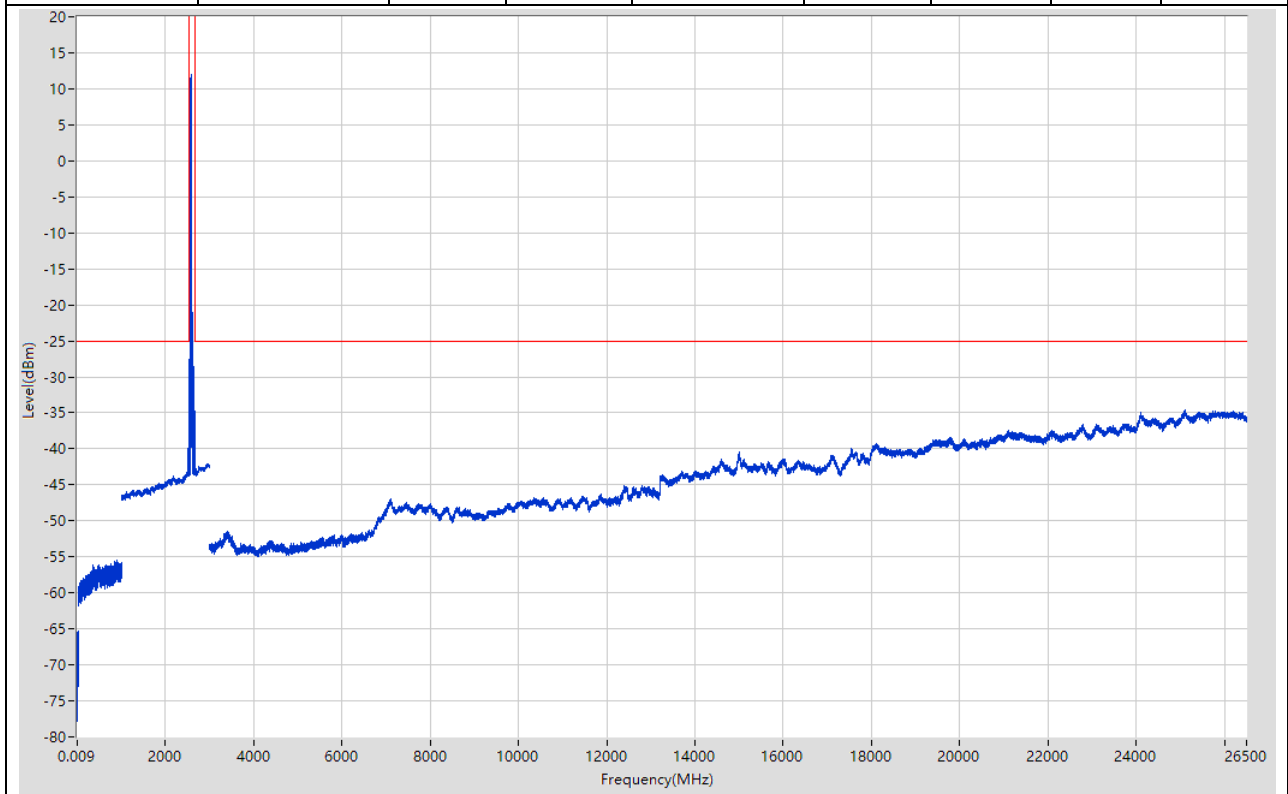


## 15. CA\_38C

### 15.1. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:37825|37975, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

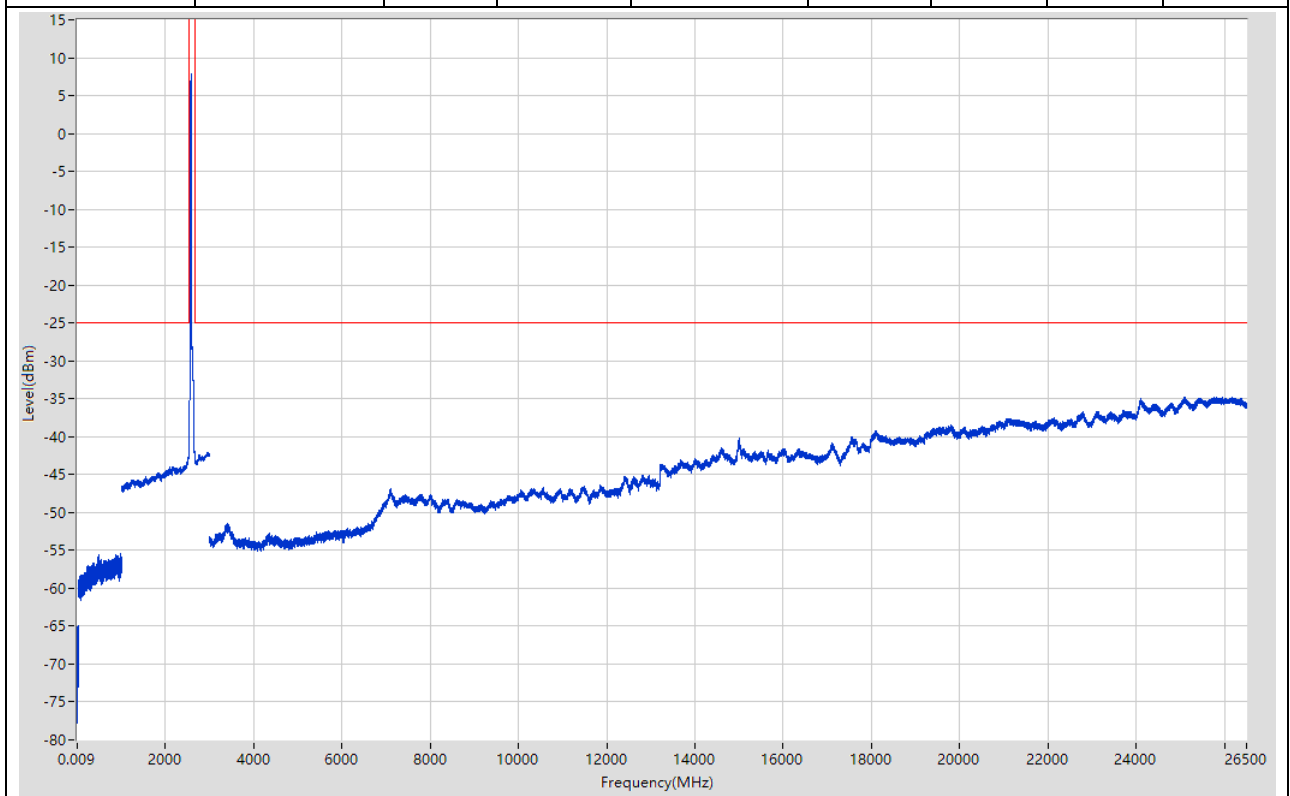
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.025	-67.9	-25	Pass	401
0.15	30	0.01	RMS	17.13	-65.38	-25	Pass	2986
30	1000	0.1	RMS	897.032	-55.52	-25	Pass	9701
1000	2525	1	RMS	2514	-39.96	-25	Pass	1526
2525	2665	1	RMS	2599.2	12	60	Pass	401
2665	3000	1	RMS	2959.8	-42.09	-25	Pass	401
3000	12000	1	RMS	11871	-46.32	-25	Pass	9002
12000	26500	1	RMS	25108	-34.59	-25	Pass	14502



## 15.2. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:37825|37975, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|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	0.053	-68.15	-25	Pass	401
0.15	30	0.01	RMS	27.38	-64.89	-25	Pass	2986
30	1000	0.1	RMS	993.696	-55.47	-25	Pass	9701
1000	2525	1	RMS	2523	-41.3	-25	Pass	1526
2525	2665	1	RMS	2589.4	7.82	60	Pass	401
2665	3000	1	RMS	2960.638	-42.12	-25	Pass	401
3000	12000	1	RMS	11854	-46.42	-25	Pass	9002
12000	26500	1	RMS	25806	-34.8	-25	Pass	14502

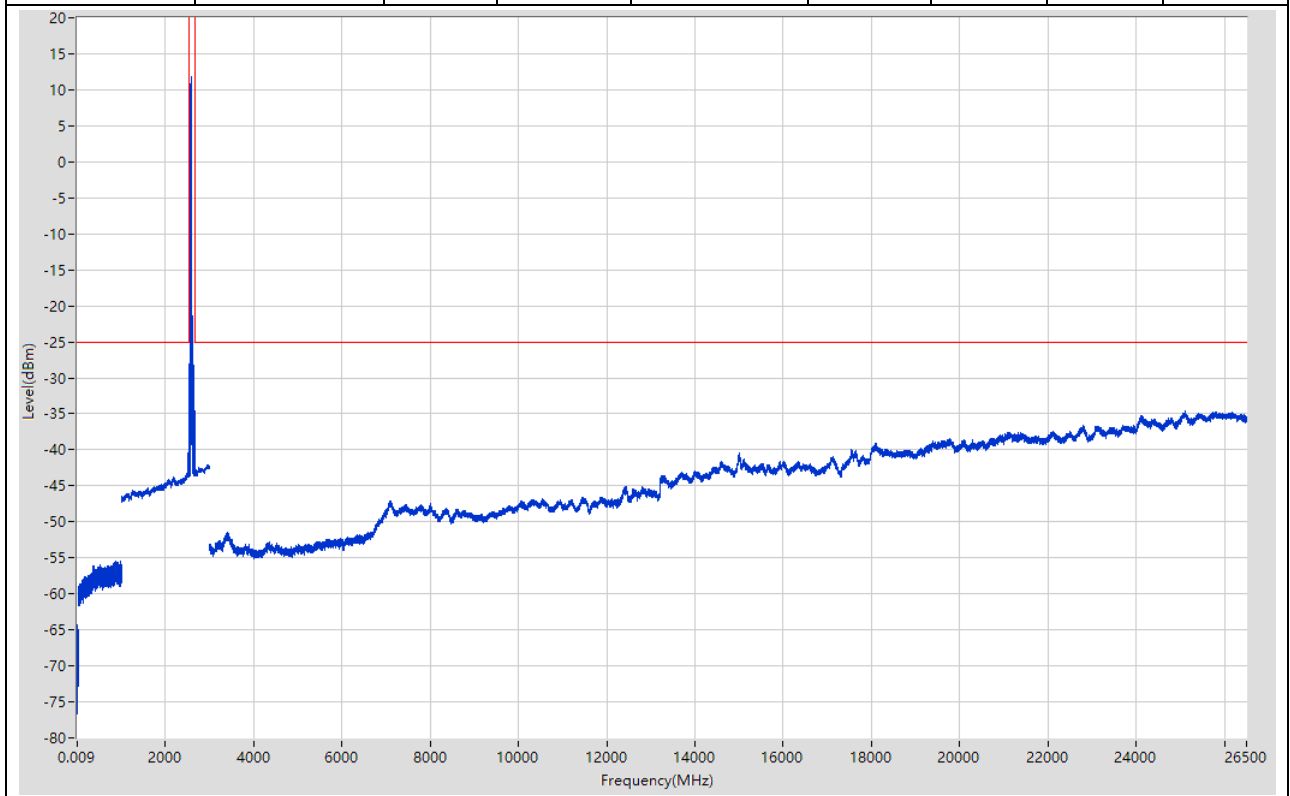




### 15.3. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:37825|37975, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

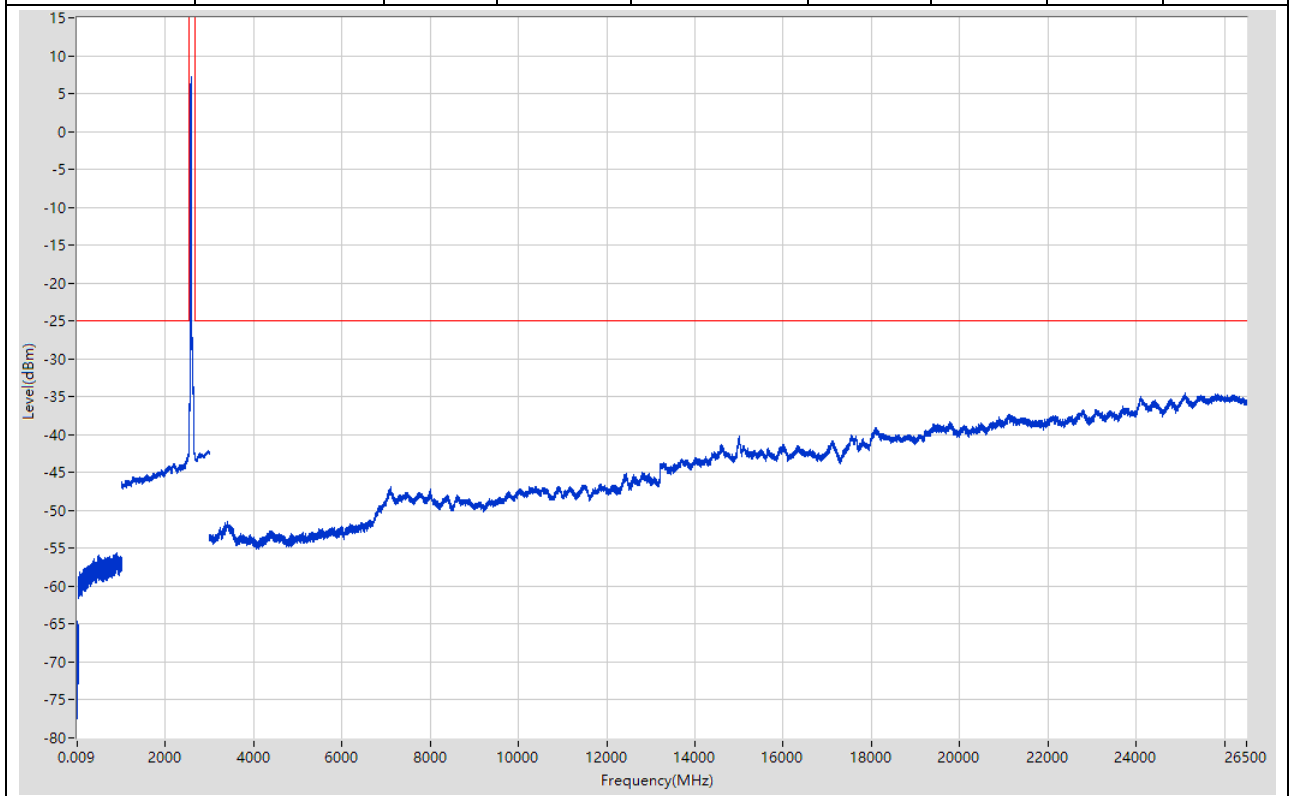
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-67.64	-25	Pass	401
0.15	30	0.01	RMS	0.36	-64.25	-25	Pass	2986
30	1000	0.1	RMS	991.494	-55.47	-25	Pass	9701
1000	2525	1	RMS	2514	-40.44	-25	Pass	1526
2525	2665	1	RMS	2598.85	11.87	60	Pass	401
2665	3000	1	RMS	2963.15	-42.14	-25	Pass	401
3000	12000	1	RMS	11868	-46.58	-25	Pass	9002
12000	26500	1	RMS	25101	-34.61	-25	Pass	14502



### 15.4. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:37825|37975, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

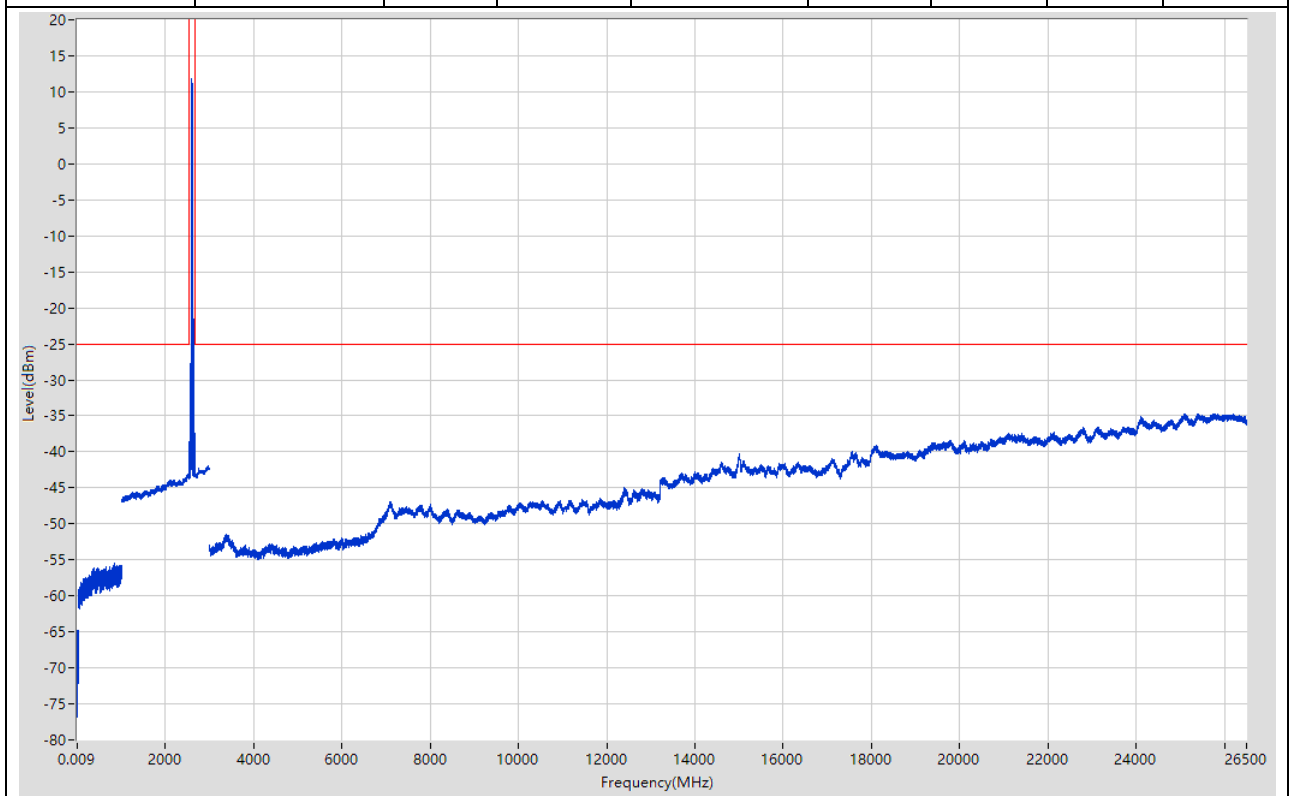
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.053	-67.27	-25	Pass	401
0.15	30	0.01	RMS	0.19	-64.62	-25	Pass	2986
30	1000	0.1	RMS	911.641	-55.59	-25	Pass	9701
1000	2525	1	RMS	2524	-41.77	-25	Pass	1526
2525	2665	1	RMS	2594.3	7.24	60	Pass	401
2665	3000	1	RMS	2968.175	-42.11	-25	Pass	401
3000	12000	1	RMS	11871	-46.56	-25	Pass	9002
12000	26500	1	RMS	25102	-34.55	-25	Pass	14502



### 15.5. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:37925|38075, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

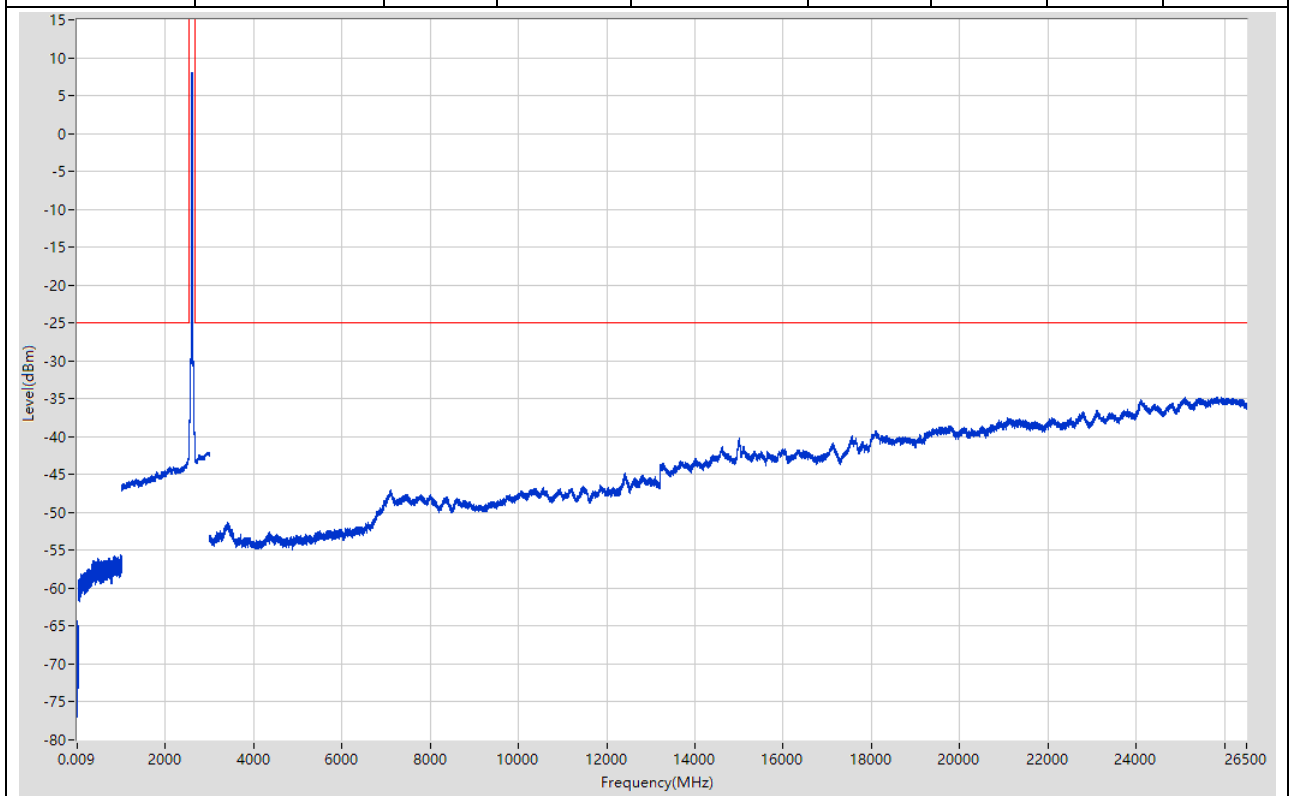
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-66.58	-25	Pass	401
0.15	30	0.01	RMS	23.66	-64.8	-25	Pass	2986
30	1000	0.1	RMS	834.6	-55.51	-25	Pass	9701
1000	2525	1	RMS	2525	-38.53	-25	Pass	1526
2525	2665	1	RMS	2580.65	11.88	60	Pass	401
2665	3000	1	RMS	2665.838	-37.35	-25	Pass	401
3000	12000	1	RMS	11856	-46.5	-25	Pass	9002
12000	26500	1	RMS	25104	-34.72	-25	Pass	14502



### 15.6. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:37925|38075, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

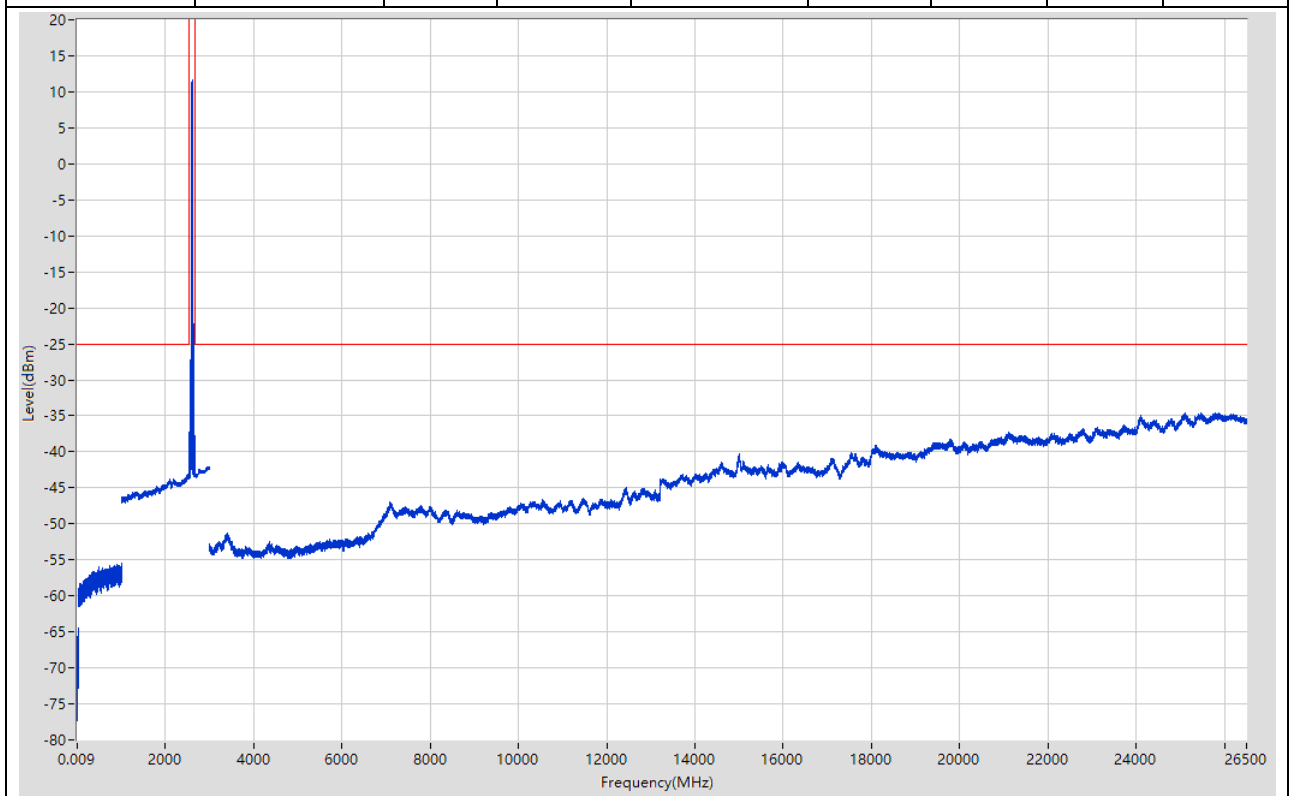
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.023	-68.32	-25	Pass	401
0.15	30	0.01	RMS	1.05	-64.32	-25	Pass	2986
30	1000	0.1	RMS	982.588	-55.63	-25	Pass	9701
1000	2525	1	RMS	2525	-42.31	-25	Pass	1526
2525	2665	1	RMS	2601.3	7.97	60	Pass	401
2665	3000	1	RMS	2998.325	-42.08	-25	Pass	401
3000	12000	1	RMS	11861	-46.38	-25	Pass	9002
12000	26500	1	RMS	25101	-34.77	-25	Pass	14502



### 15.7. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:37925|38075, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

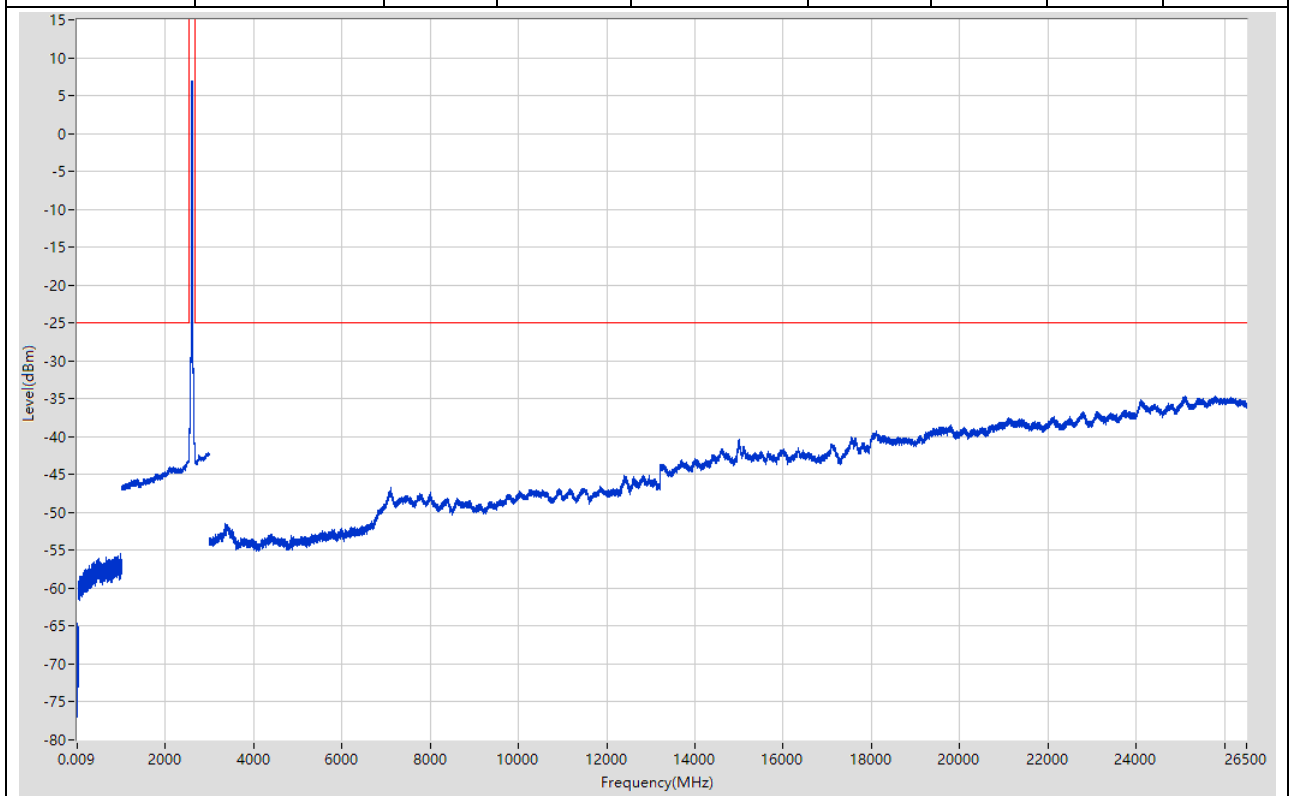
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-66.89	-25	Pass	401
0.15	30	0.01	RMS	16.3	-64.5	-25	Pass	2986
30	1000	0.1	RMS	999.3	-55.5	-25	Pass	9701
1000	2525	1	RMS	2524	-37.19	-25	Pass	1526
2525	2665	1	RMS	2609	11.66	60	Pass	401
2665	3000	1	RMS	2665	-37.71	-25	Pass	401
3000	12000	1	RMS	11467	-46.5	-25	Pass	9002
12000	26500	1	RMS	25454	-34.6	-25	Pass	14502



### 15.8. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:37925|38075, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

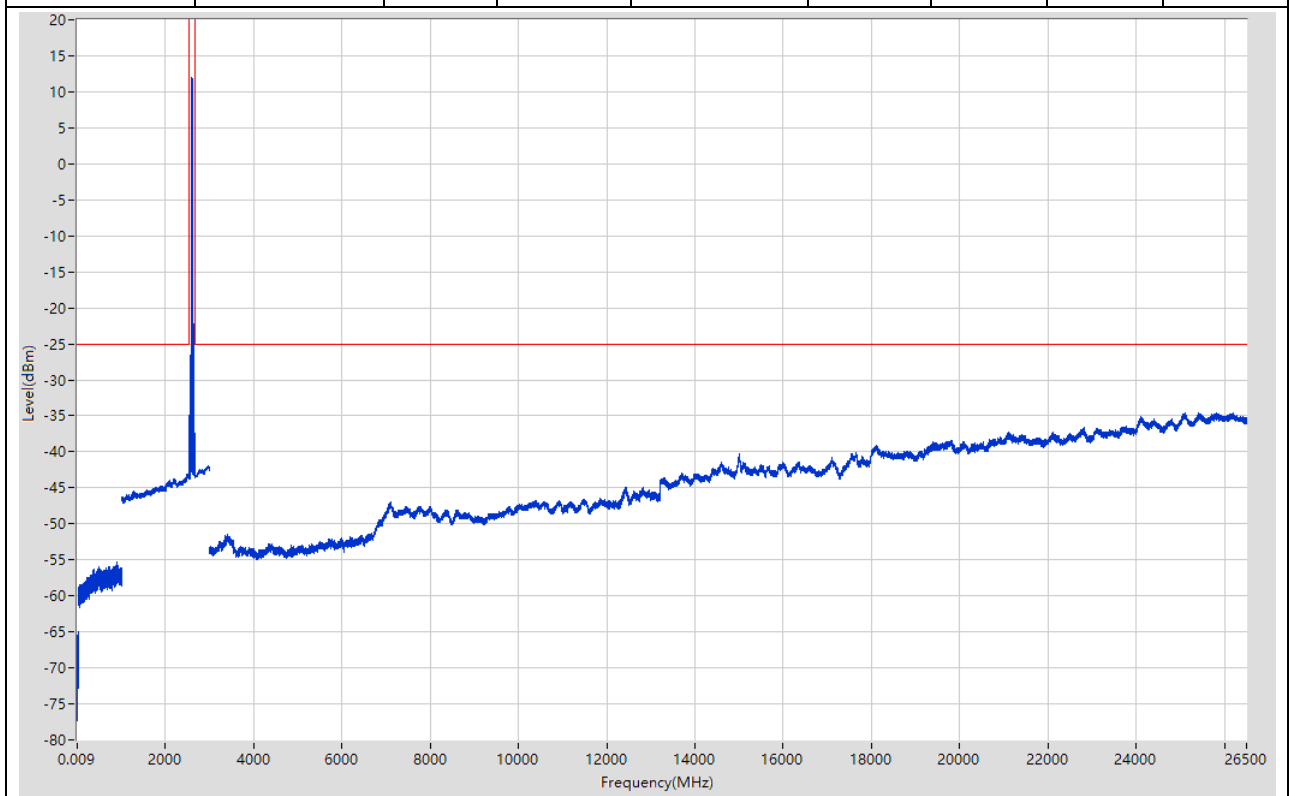
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-67.83	-25	Pass	401
0.15	30	0.01	RMS	0.18	-64.68	-25	Pass	2986
30	1000	0.1	RMS	987.892	-55.42	-25	Pass	9701
1000	2525	1	RMS	2522	-42.75	-25	Pass	1526
2525	2665	1	RMS	2597.45	6.93	60	Pass	401
2665	3000	1	RMS	2957.288	-42.14	-25	Pass	401
3000	12000	1	RMS	11849	-46.49	-25	Pass	9002
12000	26500	1	RMS	25783	-34.67	-25	Pass	14502



### 15.9. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:38025|38175, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

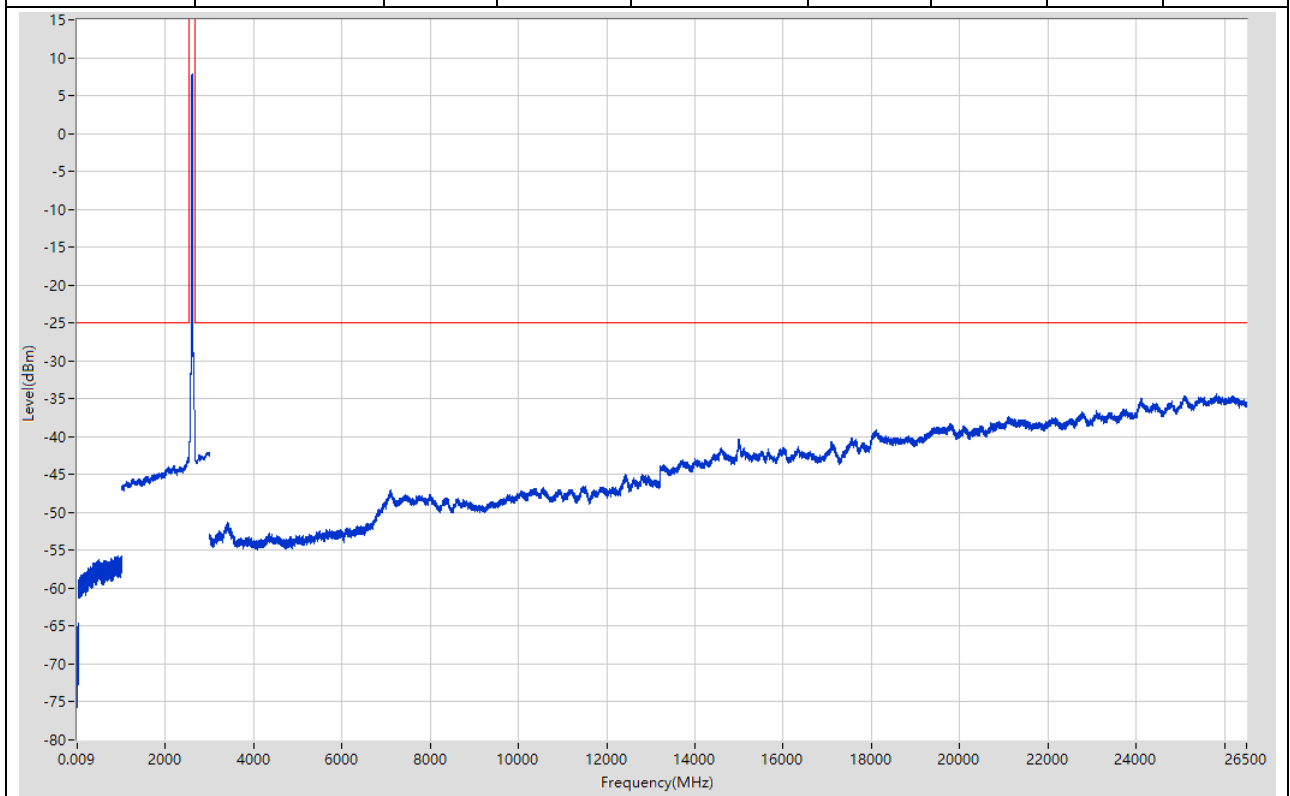
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-66.67	-25	Pass	401
0.15	30	0.01	RMS	16.63	-65.01	-25	Pass	2986
30	1000	0.1	RMS	903.036	-55.26	-25	Pass	9701
1000	2525	1	RMS	2520	-42.96	-25	Pass	1526
2525	2665	1	RMS	2590.8	11.97	60	Pass	401
2665	3000	1	RMS	2675.05	-37.44	-25	Pass	401
3000	12000	1	RMS	11856	-46.5	-25	Pass	9002
12000	26500	1	RMS	25808	-34.59	-25	Pass	14502



### 15.10. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:38025|38175, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|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	0.063	-68.03	-25	Pass	401
0.15	30	0.01	RMS	22.04	-64.67	-25	Pass	2986
30	1000	0.1	RMS	927.252	-55.78	-25	Pass	9701
1000	2525	1	RMS	2519	-42.78	-25	Pass	1526
2525	2665	1	RMS	2609	7.85	60	Pass	401
2665	3000	1	RMS	2665	-40.22	-25	Pass	401
3000	12000	1	RMS	11507	-46.55	-25	Pass	9002
12000	26500	1	RMS	25823	-34.4	-25	Pass	14502

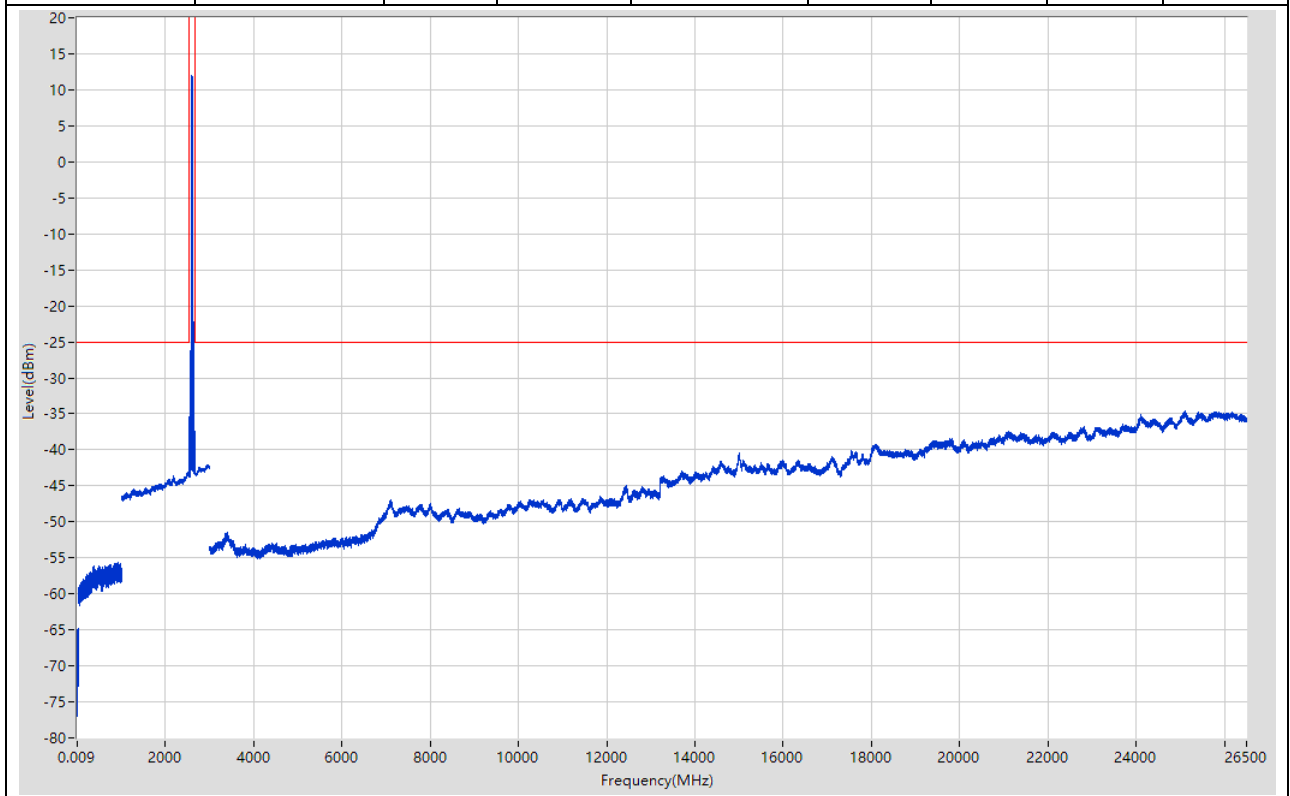




### 15.11. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:38025|38175, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

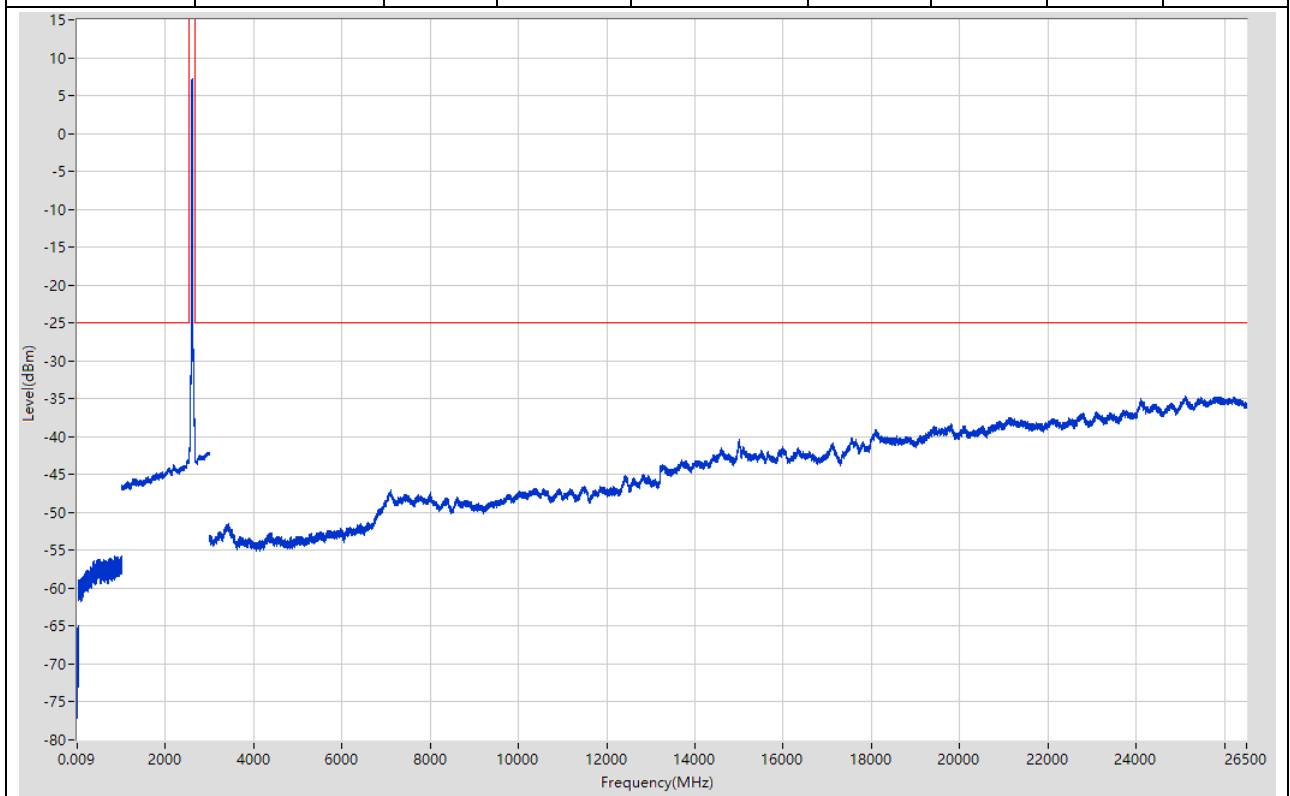
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-67.69	-25	Pass	401
0.15	30	0.01	RMS	18.54	-64.85	-25	Pass	2986
30	1000	0.1	RMS	926.051	-55.7	-25	Pass	9701
1000	2525	1	RMS	2503	-43.12	-25	Pass	1526
2525	2665	1	RMS	2590.8	11.96	60	Pass	401
2665	3000	1	RMS	2675.05	-37.48	-25	Pass	401
3000	12000	1	RMS	11859	-46.43	-25	Pass	9002
12000	26500	1	RMS	25101	-34.59	-25	Pass	14502



### 15.12. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:38025|38175, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

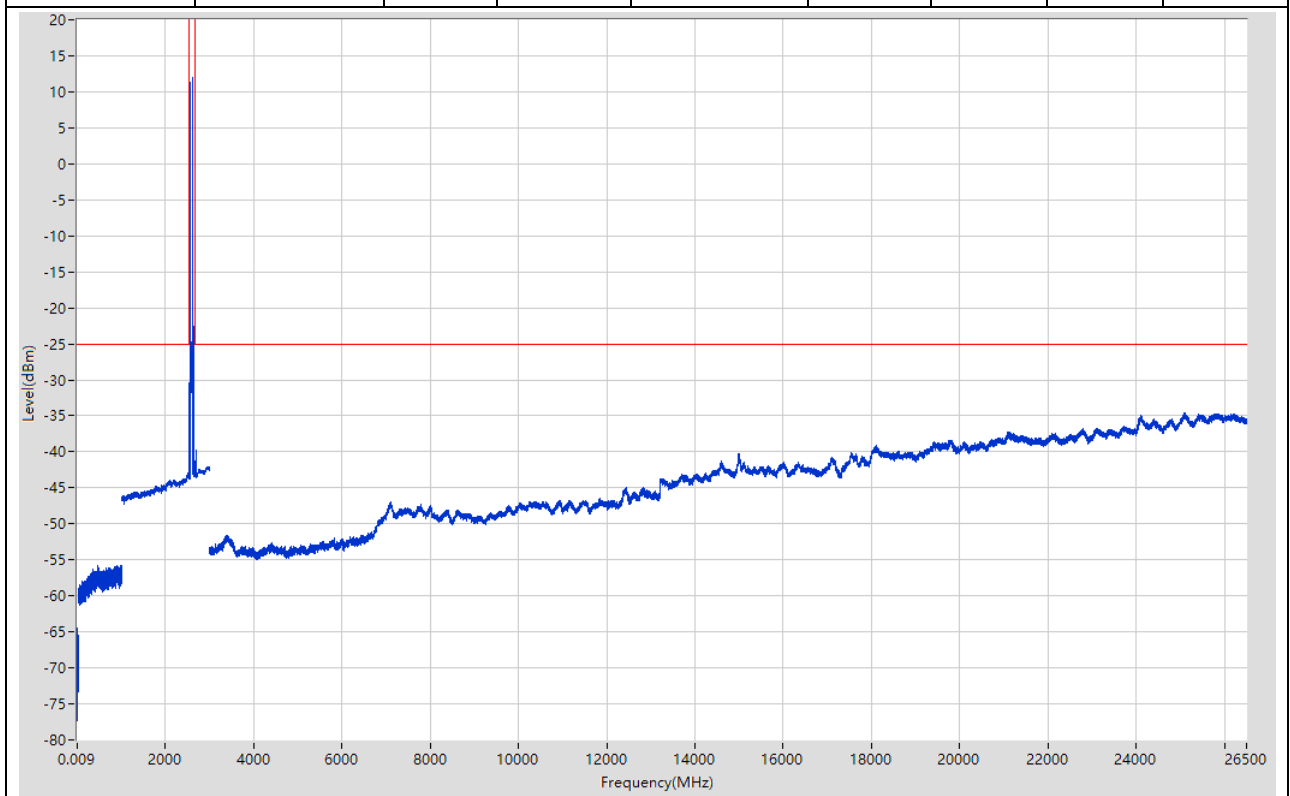
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.12	-68.75	-25	Pass	401
0.15	30	0.01	RMS	29.34	-64.88	-25	Pass	2986
30	1000	0.1	RMS	994.696	-55.7	-25	Pass	9701
1000	2525	1	RMS	2522	-42.9	-25	Pass	1526
2525	2665	1	RMS	2609.7	7.27	60	Pass	401
2665	3000	1	RMS	2665	-41.12	-25	Pass	401
3000	12000	1	RMS	11852	-46.49	-25	Pass	9002
12000	26500	1	RMS	25103	-34.66	-25	Pass	14502



### 15.13. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:37850|38048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

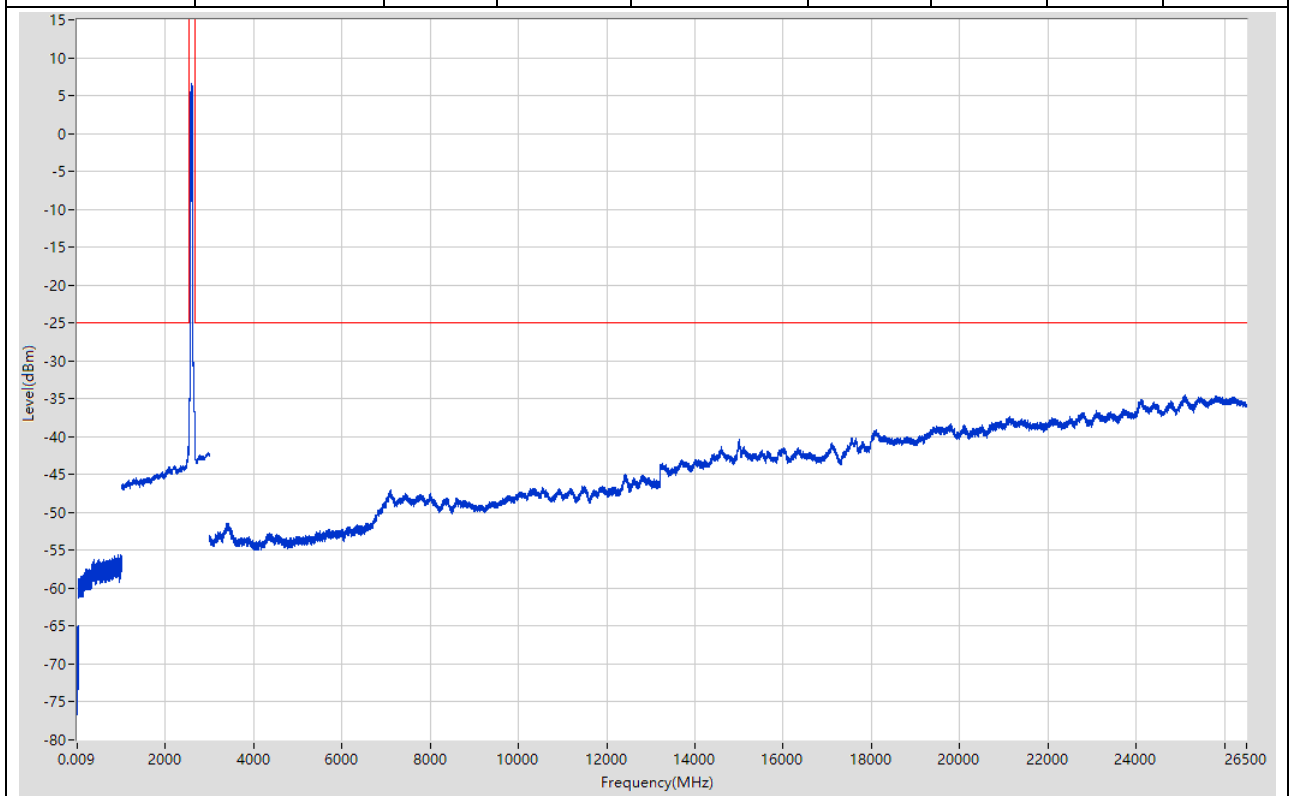
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.06	-68.49	-25	Pass	401
0.15	30	0.01	RMS	0.2	-64.45	-25	Pass	2986
30	1000	0.1	RMS	983.289	-55.76	-25	Pass	9701
1000	2525	1	RMS	2518	-42.94	-25	Pass	1526
2525	2665	1	RMS	2608.65	11.99	60	Pass	401
2665	3000	1	RMS	2683.425	-39.8	-25	Pass	401
3000	12000	1	RMS	11850	-46.39	-25	Pass	9002
12000	26500	1	RMS	25099	-34.66	-25	Pass	14502



### 15.14. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:37850|38048, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

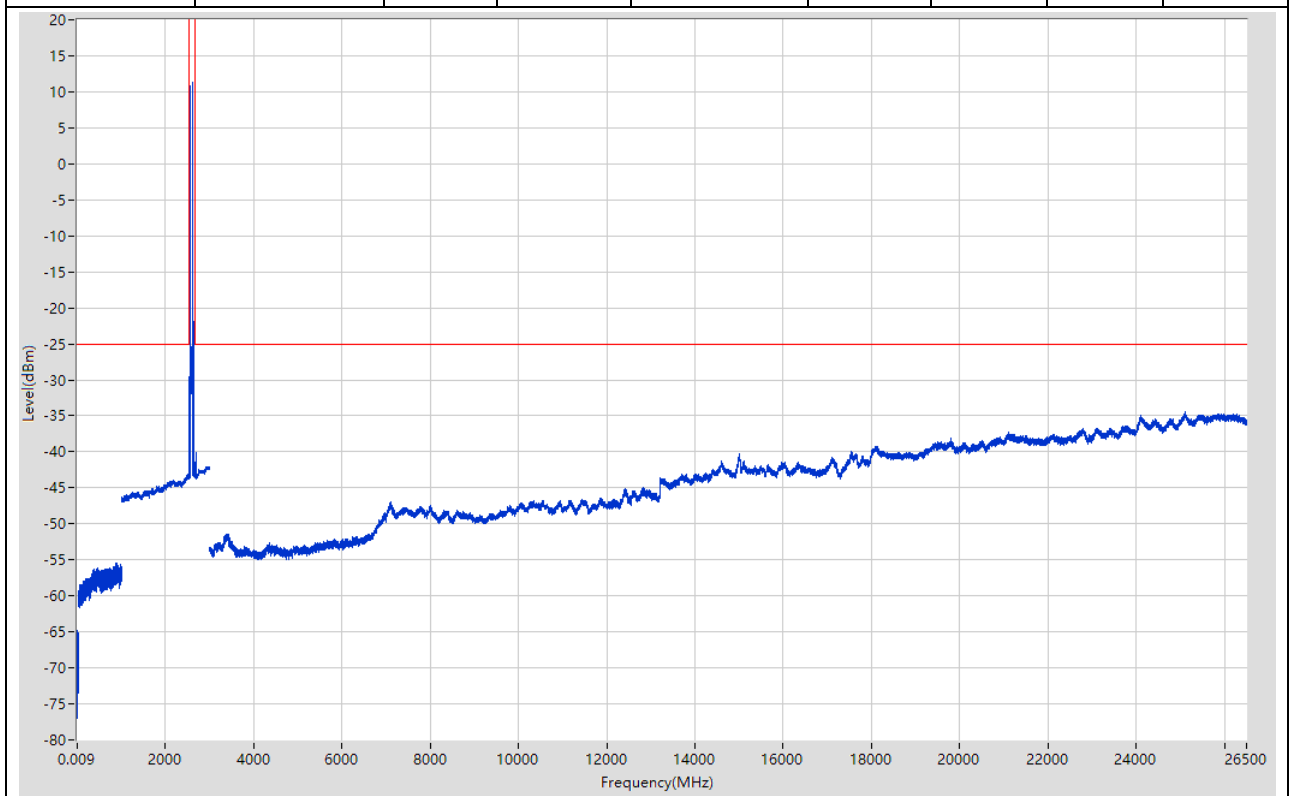
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.064	-68.69	-25	Pass	401
0.15	30	0.01	RMS	23	-64.87	-25	Pass	2986
30	1000	0.1	RMS	916.244	-55.52	-25	Pass	9701
1000	2525	1	RMS	2525	-39.75	-25	Pass	1526
2525	2665	1	RMS	2592.9	6.63	60	Pass	401
2665	3000	1	RMS	2665	-39.8	-25	Pass	401
3000	12000	1	RMS	11892	-46.56	-25	Pass	9002
12000	26500	1	RMS	25098	-34.49	-25	Pass	14502



### 15.15. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:37850|38048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

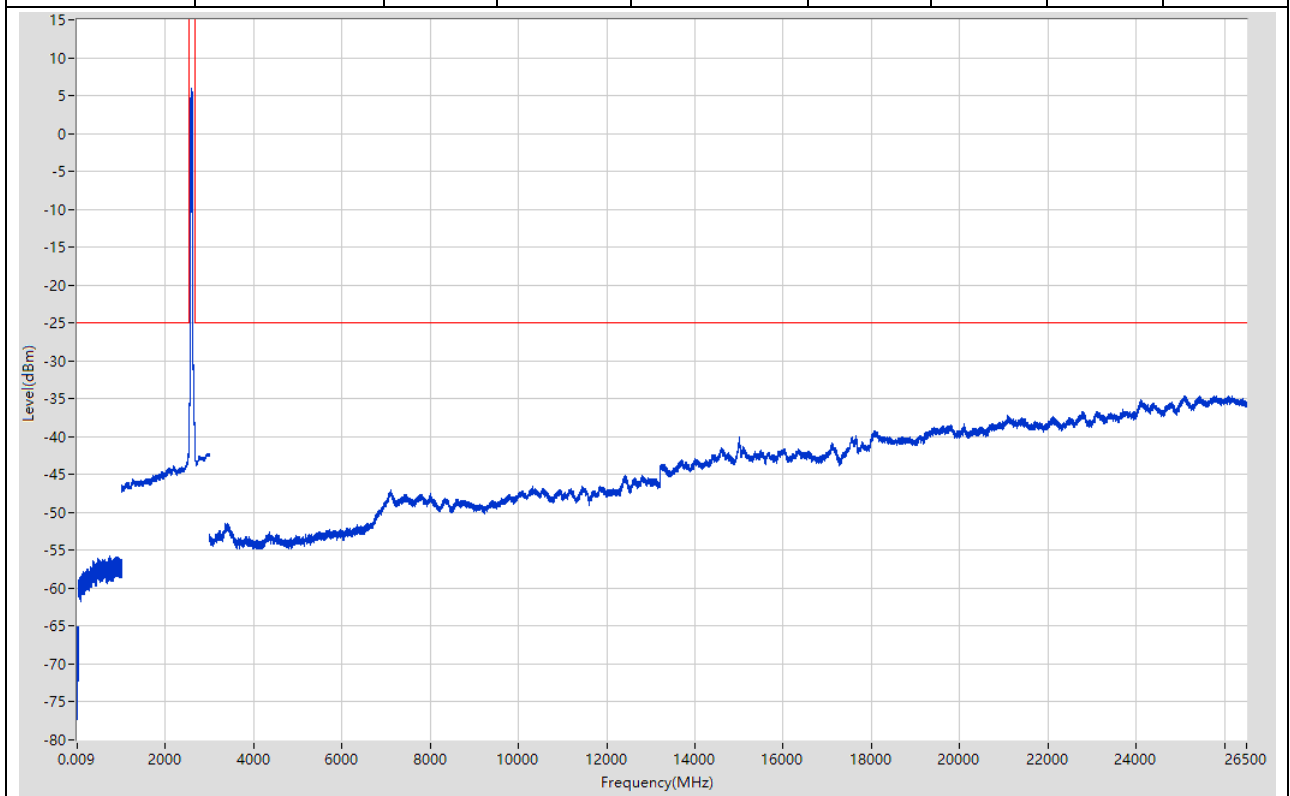
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.06	-68.61	-25	Pass	401
0.15	30	0.01	RMS	0.15	-64.81	-25	Pass	2986
30	1000	0.1	RMS	890.327	-55.44	-25	Pass	9701
1000	2525	1	RMS	2504	-43.14	-25	Pass	1526
2525	2665	1	RMS	2608.3	11.25	60	Pass	401
2665	3000	1	RMS	2683.425	-40.03	-25	Pass	401
3000	12000	1	RMS	11852	-46.44	-25	Pass	9002
12000	26500	1	RMS	25104	-34.44	-25	Pass	14502



### 15.16. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:37850|38048, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

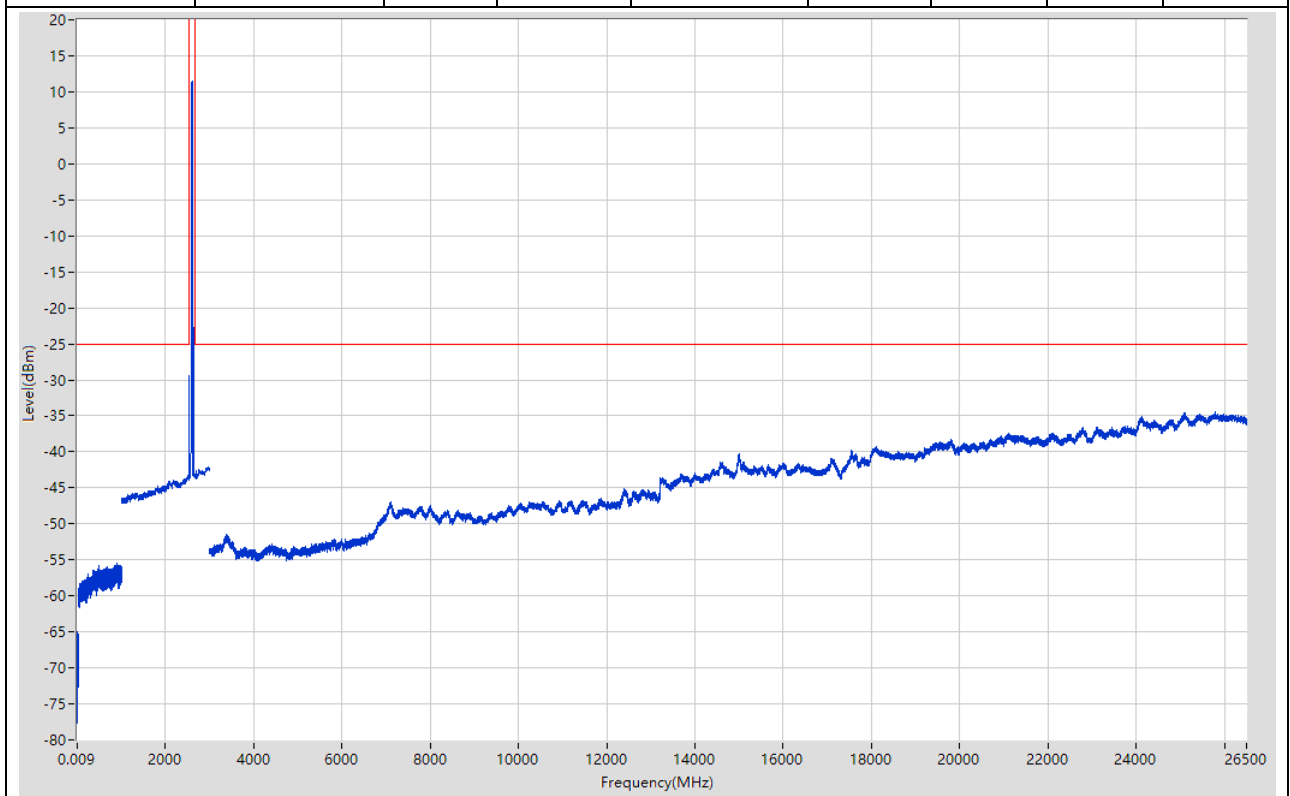
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.027	-68.44	-25	Pass	401
0.15	30	0.01	RMS	3.82	-65.1	-25	Pass	2986
30	1000	0.1	RMS	730.5	-55.74	-25	Pass	9701
1000	2525	1	RMS	2523	-41.01	-25	Pass	1526
2525	2665	1	RMS	2593.6	5.9	60	Pass	401
2665	3000	1	RMS	2665	-41.17	-25	Pass	401
3000	12000	1	RMS	11450	-46.49	-25	Pass	9002
12000	26500	1	RMS	25104	-34.58	-25	Pass	14502



### 15.17. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:37901|38099, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

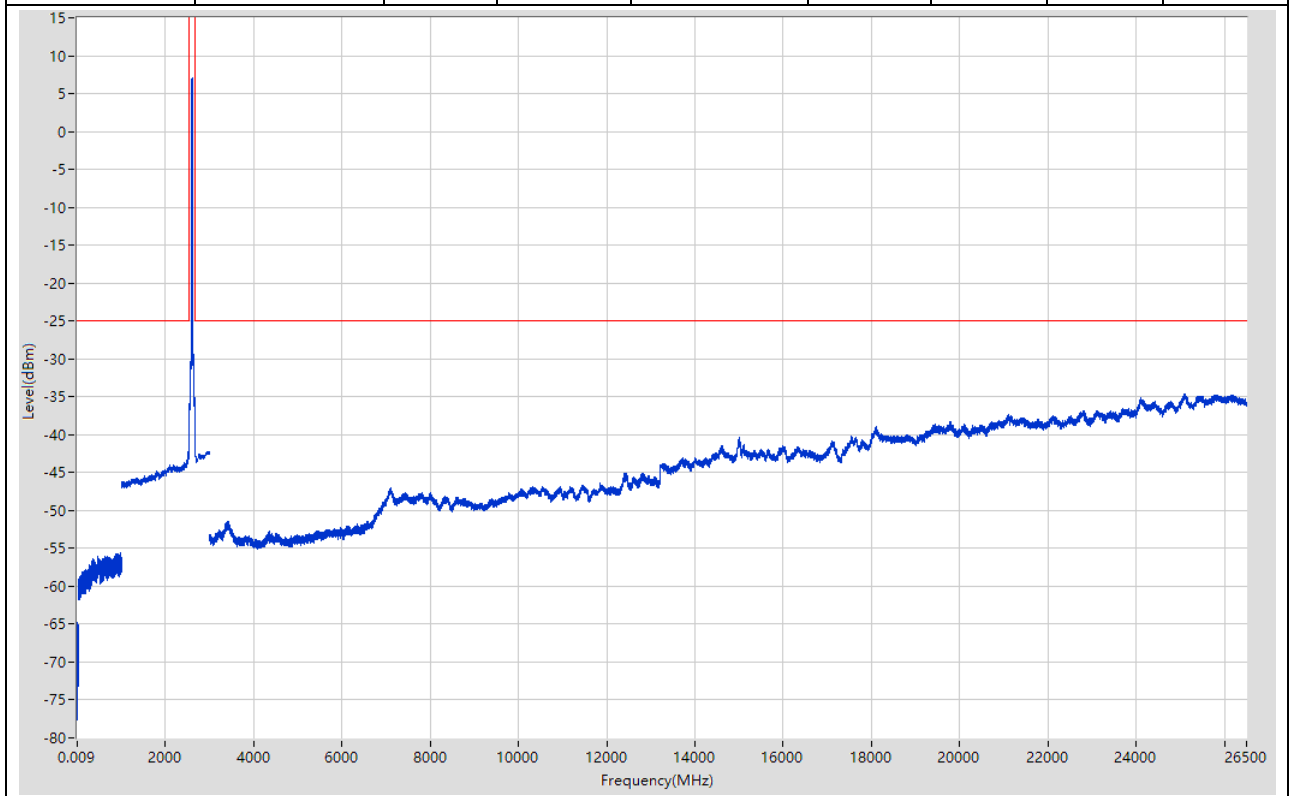
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-67.09	-25	Pass	401
0.15	30	0.01	RMS	3.06	-64.91	-25	Pass	2986
30	1000	0.1	RMS	899.533	-55.44	-25	Pass	9701
1000	2525	1	RMS	2524	-43.15	-25	Pass	1526
2525	2665	1	RMS	2613.9	11.42	60	Pass	401
2665	3000	1	RMS	2958.963	-42.15	-25	Pass	401
3000	12000	1	RMS	11863	-46.4	-25	Pass	9002
12000	26500	1	RMS	25789	-34.36	-25	Pass	14502



### 15.18. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:18, Channel:37901|38099, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|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	0.015	-67.48	-25	Pass	401
0.15	30	0.01	RMS	1.38	-64.76	-25	Pass	2986
30	1000	0.1	RMS	989.193	-55.63	-25	Pass	9701
1000	2525	1	RMS	2524	-40.93	-25	Pass	1526
2525	2665	1	RMS	2601.3	7.06	60	Pass	401
2665	3000	1	RMS	2665	-38.86	-25	Pass	401
3000	12000	1	RMS	11857	-46.39	-25	Pass	9002
12000	26500	1	RMS	25112	-34.62	-25	Pass	14502

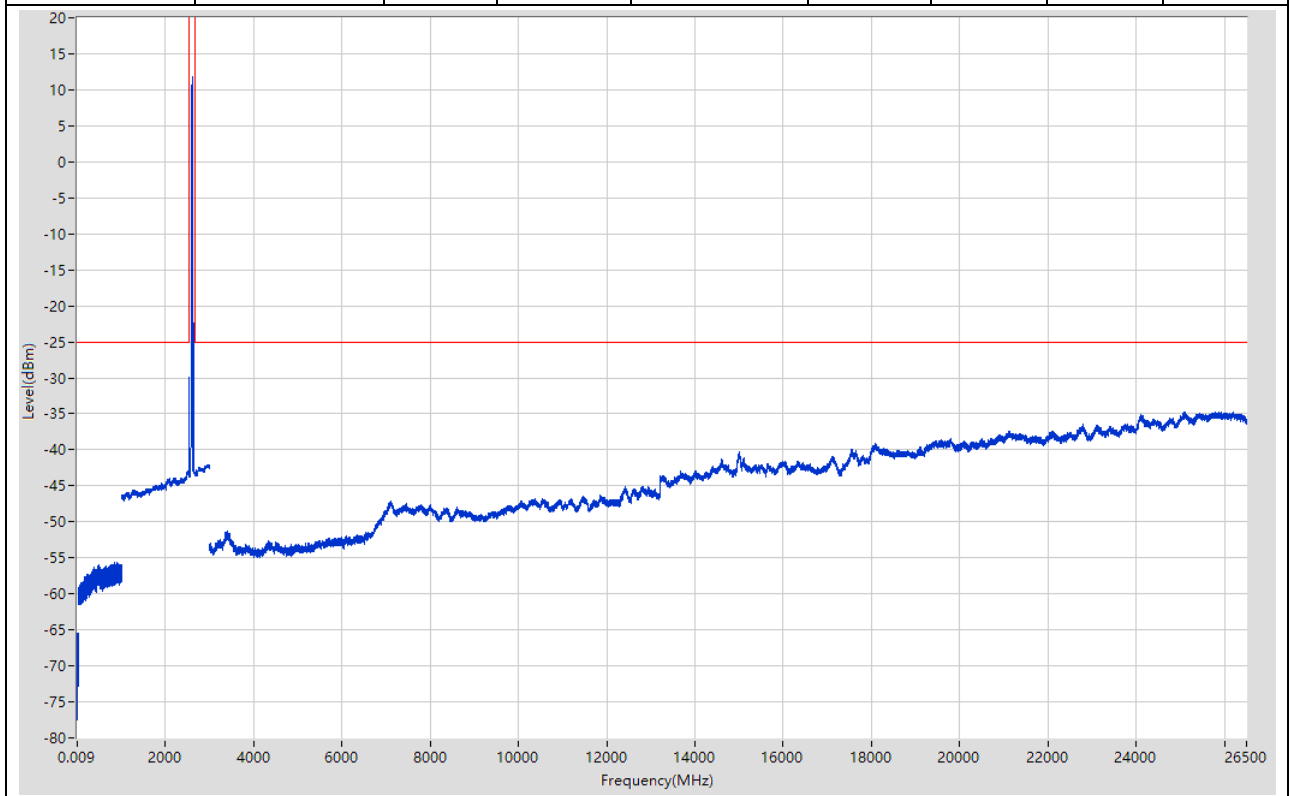




### 15.19. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:37901|38099, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

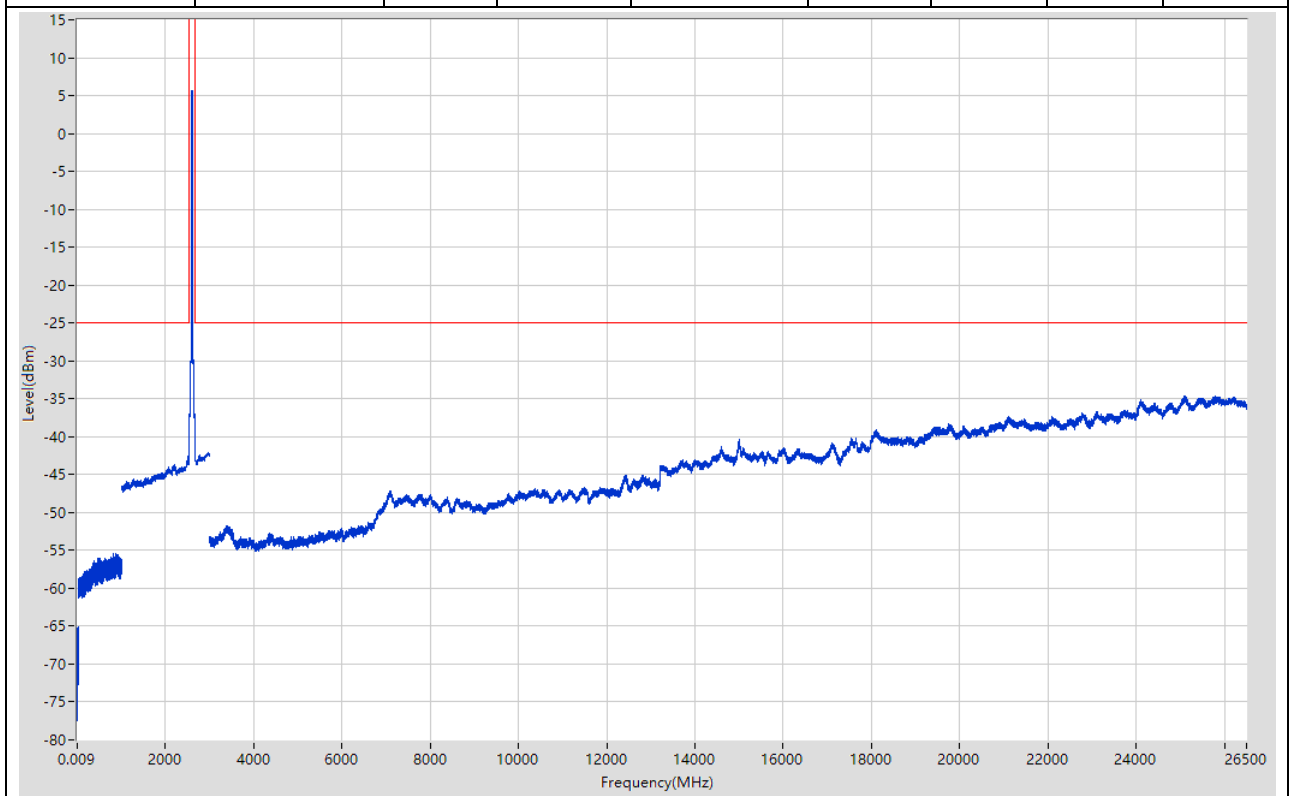
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.028	-67.68	-25	Pass	401
0.15	30	0.01	RMS	0.19	-65.42	-25	Pass	2986
30	1000	0.1	RMS	853.803	-55.65	-25	Pass	9701
1000	2525	1	RMS	2517	-43.01	-25	Pass	1526
2525	2665	1	RMS	2613.55	11.79	60	Pass	401
2665	3000	1	RMS	2975.713	-42.04	-25	Pass	401
3000	12000	1	RMS	11852	-46.29	-25	Pass	9002
12000	26500	1	RMS	25789	-34.68	-25	Pass	14502



### 15.20. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:37901|38099, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

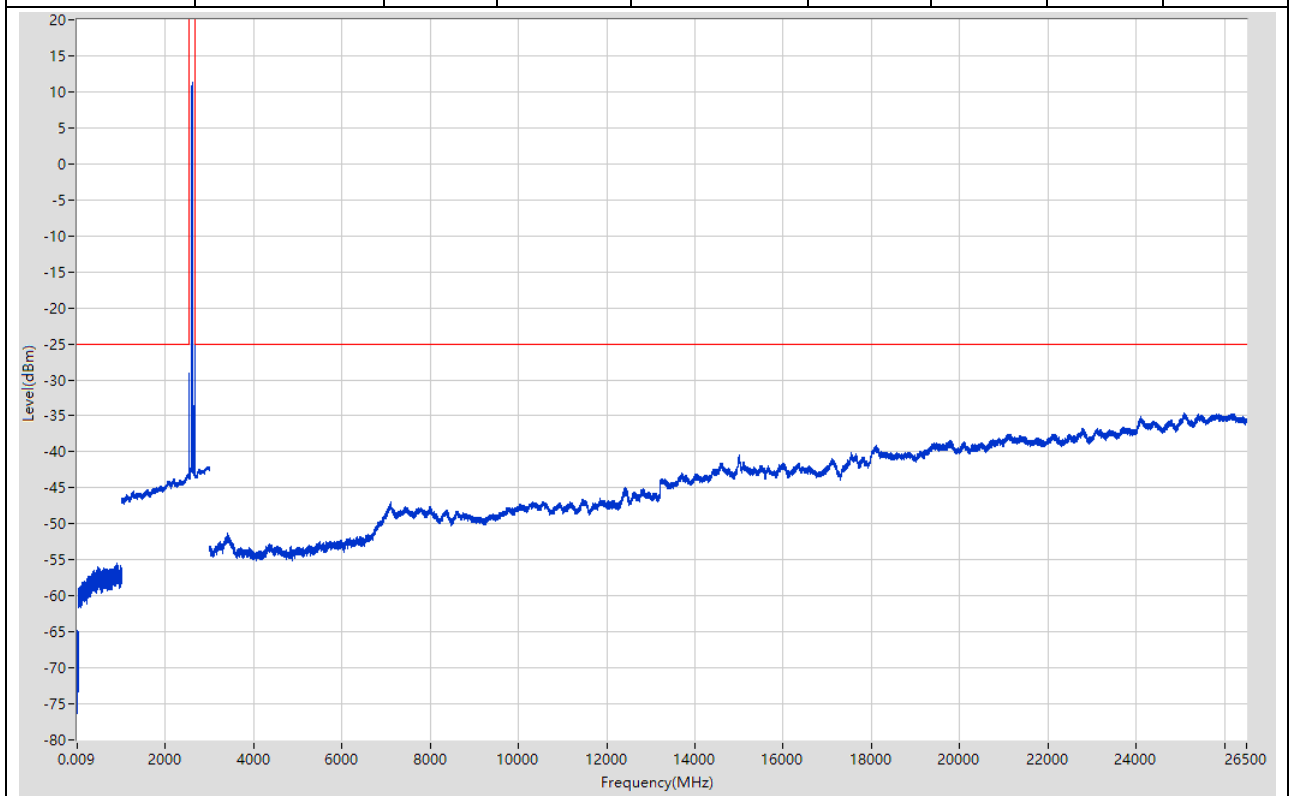
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.041	-68.51	-25	Pass	401
0.15	30	0.01	RMS	14.36	-65.01	-25	Pass	2986
30	1000	0.1	RMS	829	-55.44	-25	Pass	9701
1000	2525	1	RMS	2525	-41.66	-25	Pass	1526
2525	2665	1	RMS	2592.9	5.63	60	Pass	401
2665	3000	1	RMS	2665.838	-40.22	-25	Pass	401
3000	12000	1	RMS	11858	-46.63	-25	Pass	9002
12000	26500	1	RMS	25106	-34.62	-25	Pass	14502



### 15.21. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:37952|38150, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

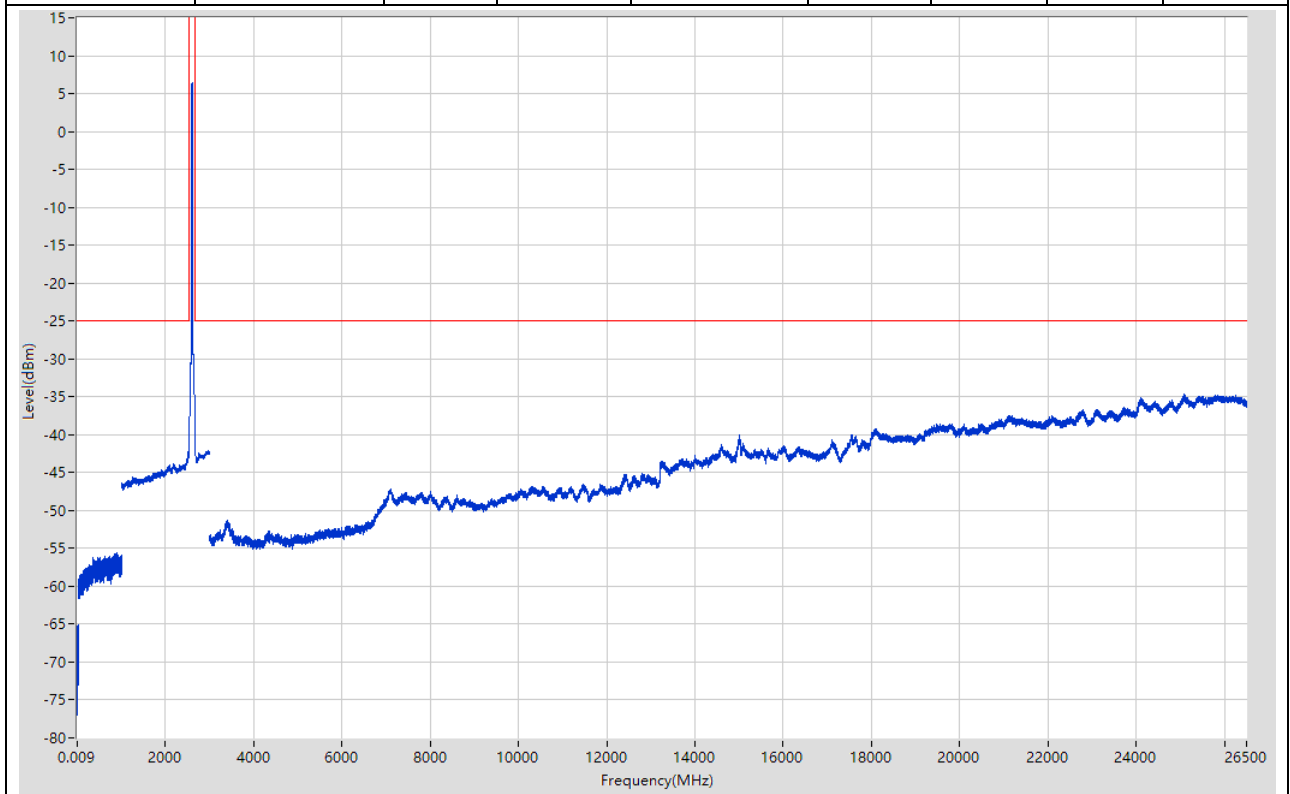
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.024	-67.7	-25	Pass	401
0.15	30	0.01	RMS	0.88	-64.82	-25	Pass	2986
30	1000	0.1	RMS	898.233	-55.5	-25	Pass	9701
1000	2525	1	RMS	2519	-43.05	-25	Pass	1526
2525	2665	1	RMS	2618.8	11.25	60	Pass	401
2665	3000	1	RMS	2978.225	-42.08	-25	Pass	401
3000	12000	1	RMS	11855	-46.52	-25	Pass	9002
12000	26500	1	RMS	25092	-34.6	-25	Pass	14502



### 15.22. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:37952|38150, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

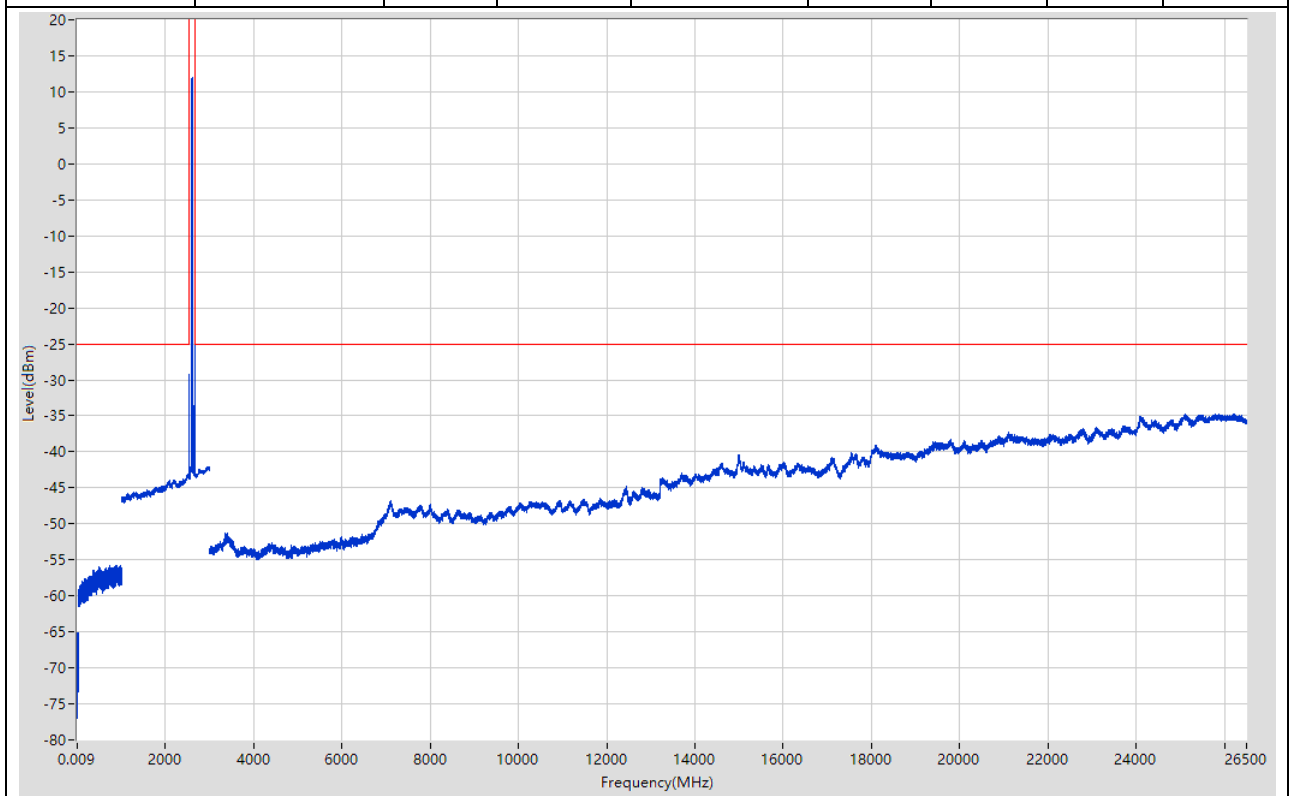
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.041	-68.18	-25	Pass	401
0.15	30	0.01	RMS	21.67	-65.16	-25	Pass	2986
30	1000	0.1	RMS	893.329	-55.61	-25	Pass	9701
1000	2525	1	RMS	2525	-41.36	-25	Pass	1526
2525	2665	1	RMS	2602.7	6.4	60	Pass	401
2665	3000	1	RMS	2665.838	-37.79	-25	Pass	401
3000	12000	1	RMS	11856	-46.55	-25	Pass	9002
12000	26500	1	RMS	25091	-34.63	-25	Pass	14502



### 15.23. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:37952|38150, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

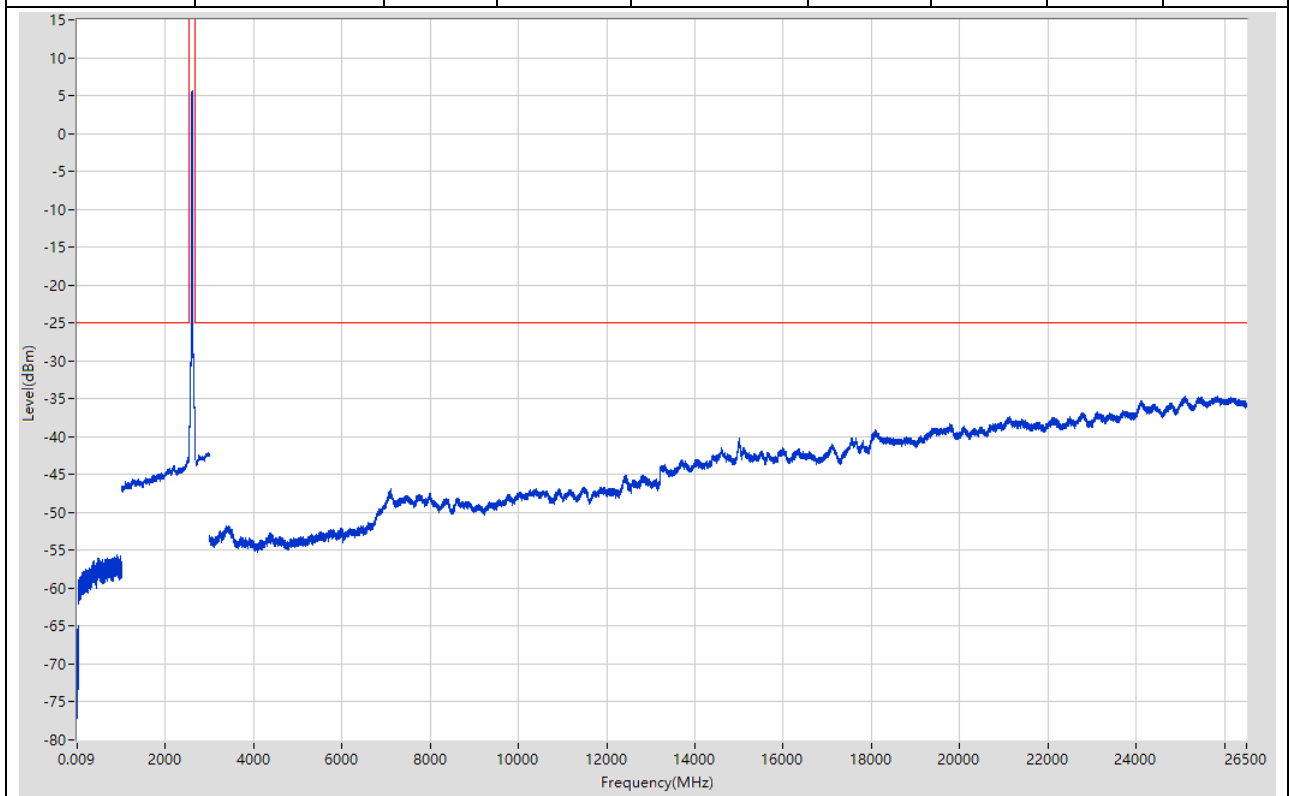
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-68.64	-25	Pass	401
0.15	30	0.01	RMS	8.83	-65.08	-25	Pass	2986
30	1000	0.1	RMS	971.481	-55.73	-25	Pass	9701
1000	2525	1	RMS	2500	-43.04	-25	Pass	1526
2525	2665	1	RMS	2618.8	12.06	60	Pass	401
2665	3000	1	RMS	2974.875	-42.04	-25	Pass	401
3000	12000	1	RMS	11845	-46.38	-25	Pass	9002
12000	26500	1	RMS	25100	-34.73	-25	Pass	14502



### 15.24. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:37952|38150, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|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	0.015	-67.46	-25	Pass	401
0.15	30	0.01	RMS	20.46	-64.95	-25	Pass	2986
30	1000	0.1	RMS	901.735	-55.56	-25	Pass	9701
1000	2525	1	RMS	2523	-42.16	-25	Pass	1526
2525	2665	1	RMS	2603.4	5.61	60	Pass	401
2665	3000	1	RMS	2665	-39.21	-25	Pass	401
3000	12000	1	RMS	11486	-46.67	-25	Pass	9002
12000	26500	1	RMS	25109	-34.62	-25	Pass	14502

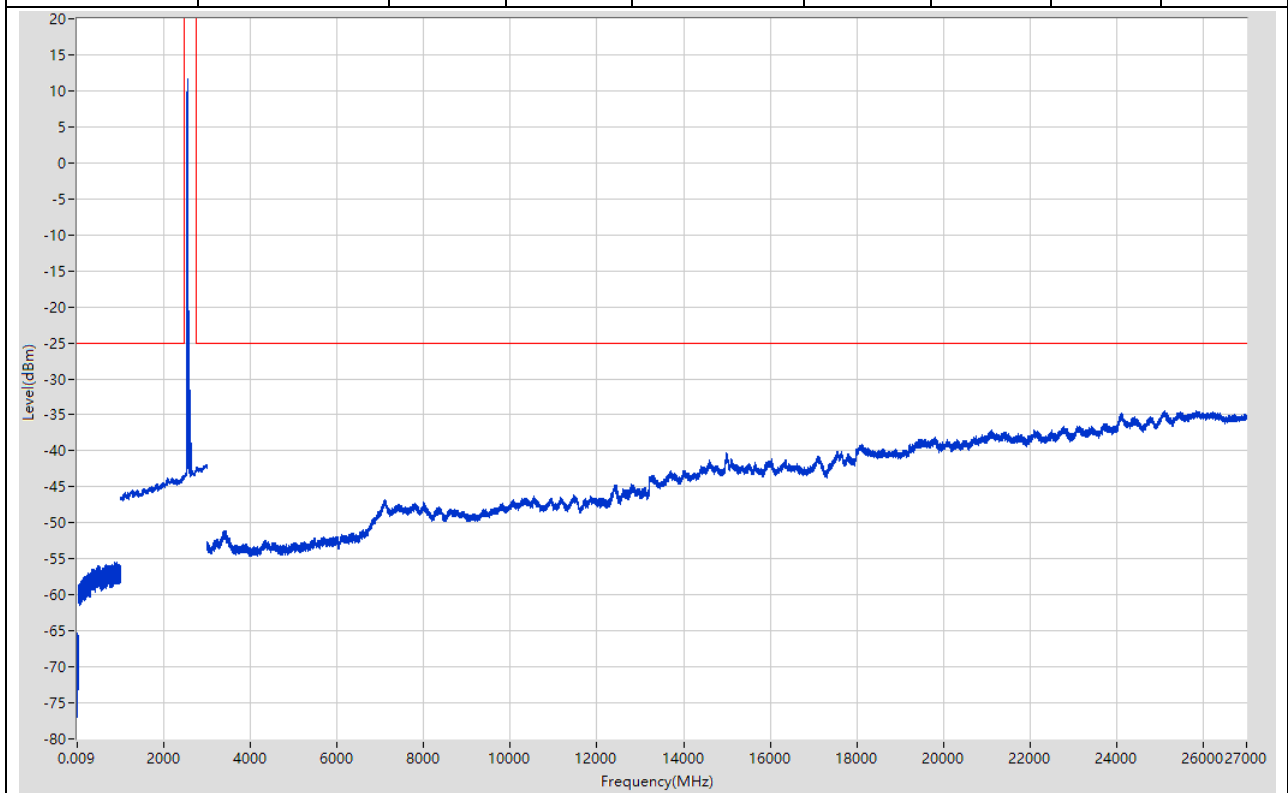


## 16. CA\_41C\_2535-2655

### 16.1. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:40140|40257, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

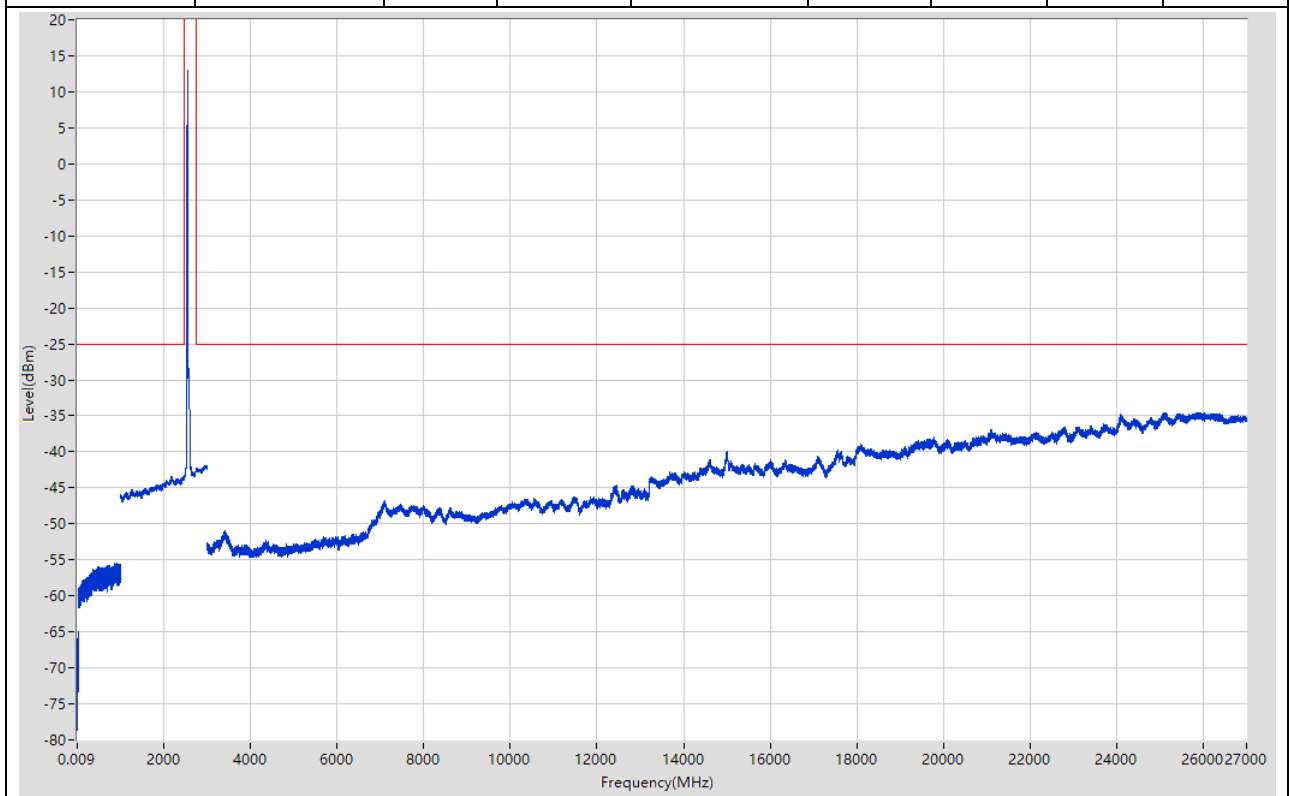
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.039	-68.22	-25	Pass	401
0.15	30	0.01	RMS	4.33	-65.39	-25	Pass	2986
30	1000	0.1	RMS	858.306	-55.4	-25	Pass	9701
1000	2475	1	RMS	2437	-43.52	-25	Pass	1476
2475	2735	1	RMS	2558.2	11.7	60	Pass	401
2735	3000	1	RMS	2996.688	-42.01	-25	Pass	401
3000	12000	1	RMS	11468	-46.15	-25	Pass	9002
12000	27000	1	RMS	25844	-34.38	-25	Pass	15002



## 16.2. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:40140|40257, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|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	0.028	-68.02	-25	Pass	401
0.15	30	0.01	RMS	19.93	-64.98	-25	Pass	2986
30	1000	0.1	RMS	902.736	-55.48	-25	Pass	9701
1000	2475	1	RMS	2473	-43.27	-25	Pass	1476
2475	2735	1	RMS	2557.55	12.92	60	Pass	401
2735	3000	1	RMS	2955.613	-41.96	-25	Pass	401
3000	12000	1	RMS	11849	-46.26	-25	Pass	9002
12000	27000	1	RMS	25095	-34.54	-25	Pass	15002

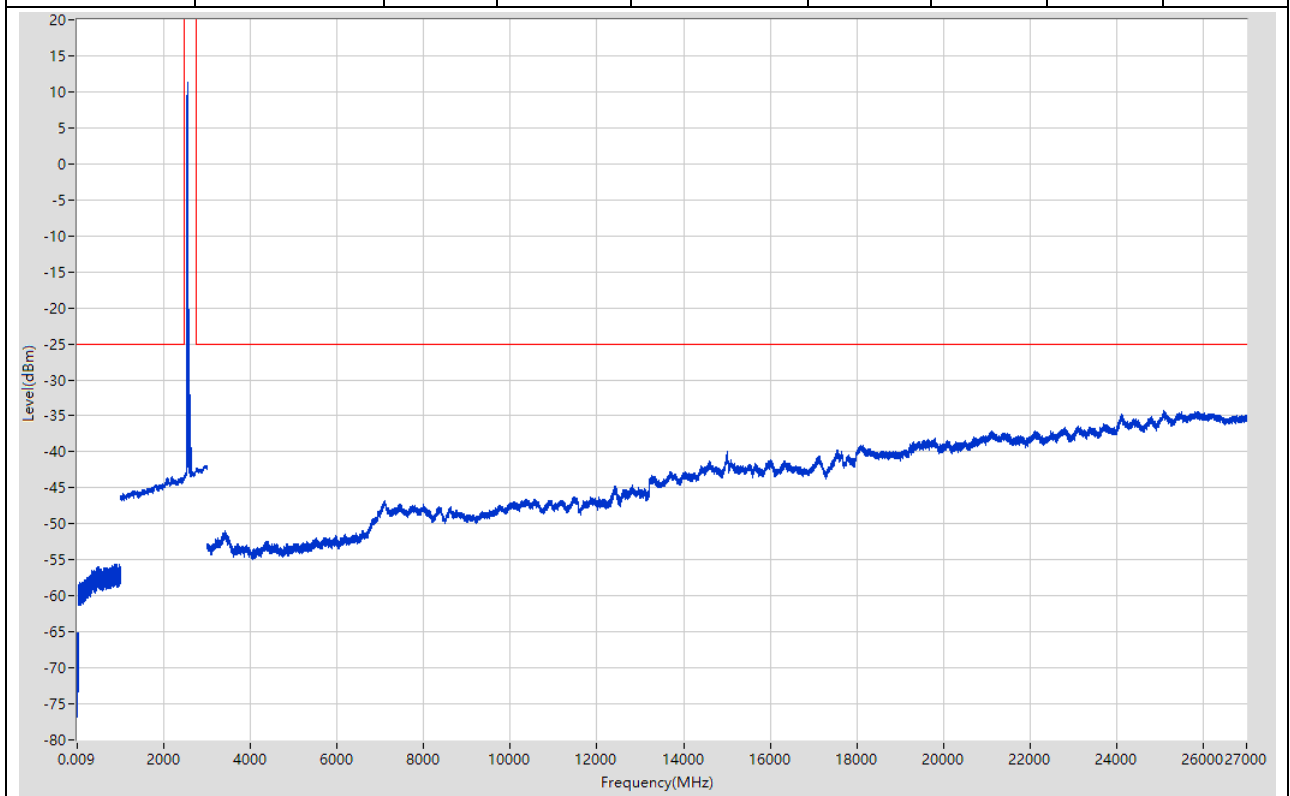




### 16.3. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:40140|40257, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

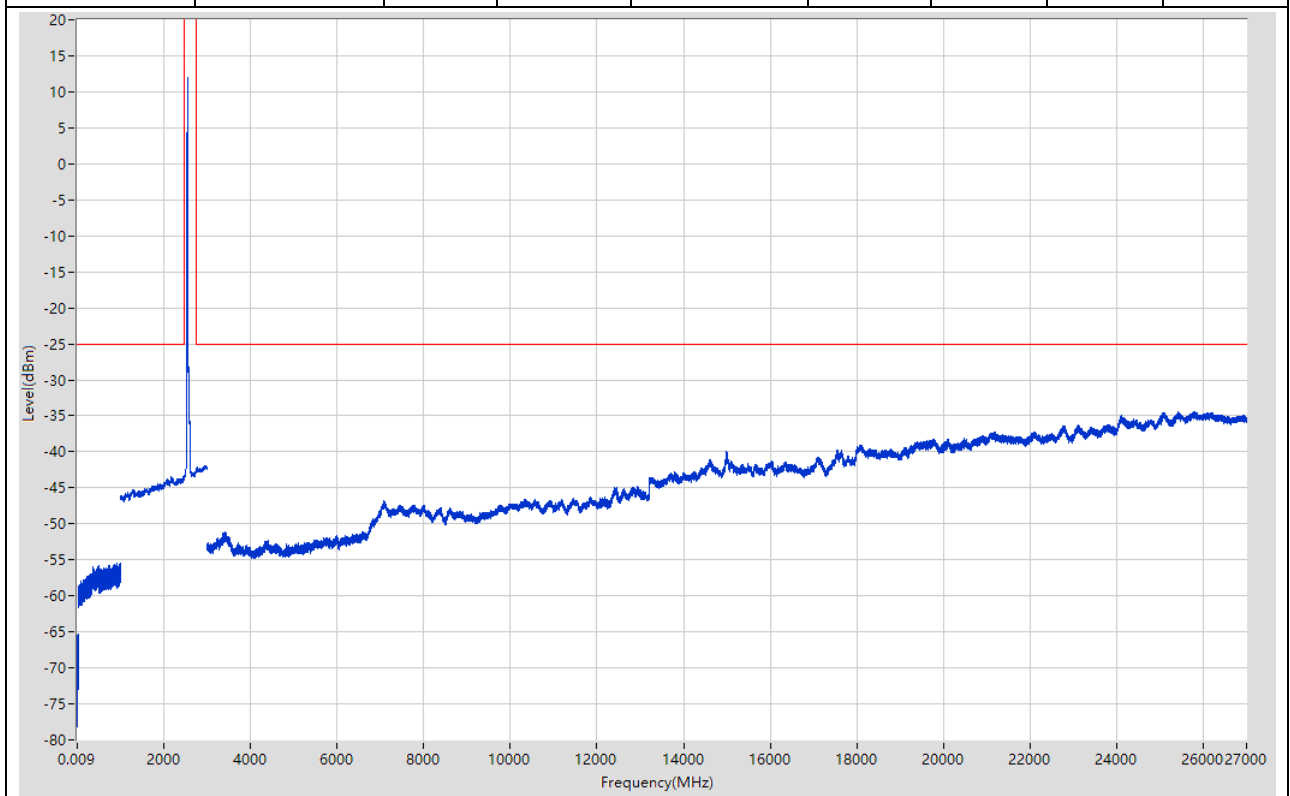
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-67.81	-25	Pass	401
0.15	30	0.01	RMS	1.59	-65.11	-25	Pass	2986
30	1000	0.1	RMS	973.482	-55.55	-25	Pass	9701
1000	2475	1	RMS	2475	-43.41	-25	Pass	1476
2475	2735	1	RMS	2558.2	11.28	60	Pass	401
2735	3000	1	RMS	2955.613	-41.9	-25	Pass	401
3000	12000	1	RMS	11465	-46.29	-25	Pass	9002
12000	27000	1	RMS	25098	-34.2	-25	Pass	15002



### 16.4. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:40140|40257, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

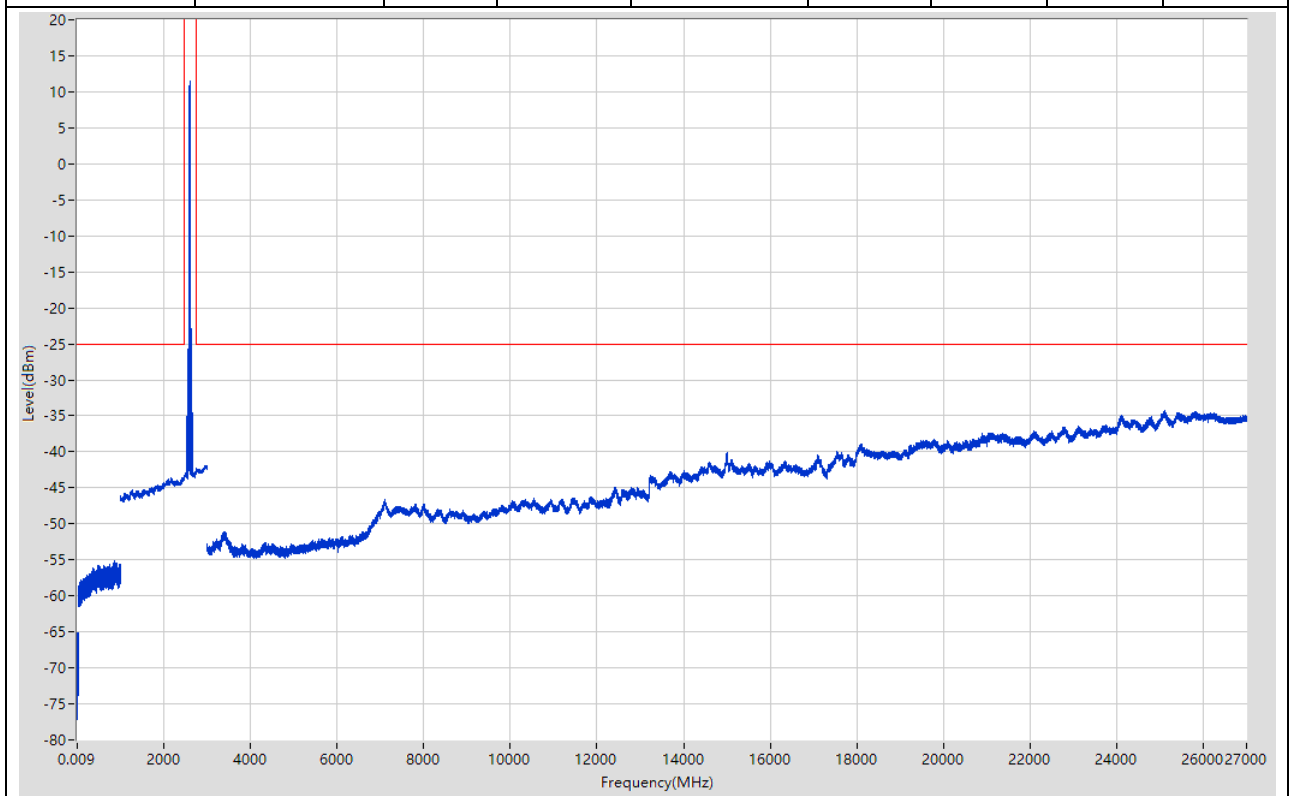
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.2	-25	Pass	401
0.15	30	0.01	RMS	22.81	-65.3	-25	Pass	2986
30	1000	0.1	RMS	903.936	-55.42	-25	Pass	9701
1000	2475	1	RMS	2471	-43.39	-25	Pass	1476
2475	2735	1	RMS	2556.9	11.98	60	Pass	401
2735	3000	1	RMS	2972.838	-41.93	-25	Pass	401
3000	12000	1	RMS	11861	-46.3	-25	Pass	9002
12000	27000	1	RMS	25784	-34.41	-25	Pass	15002



### 16.5. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:40619|40736, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

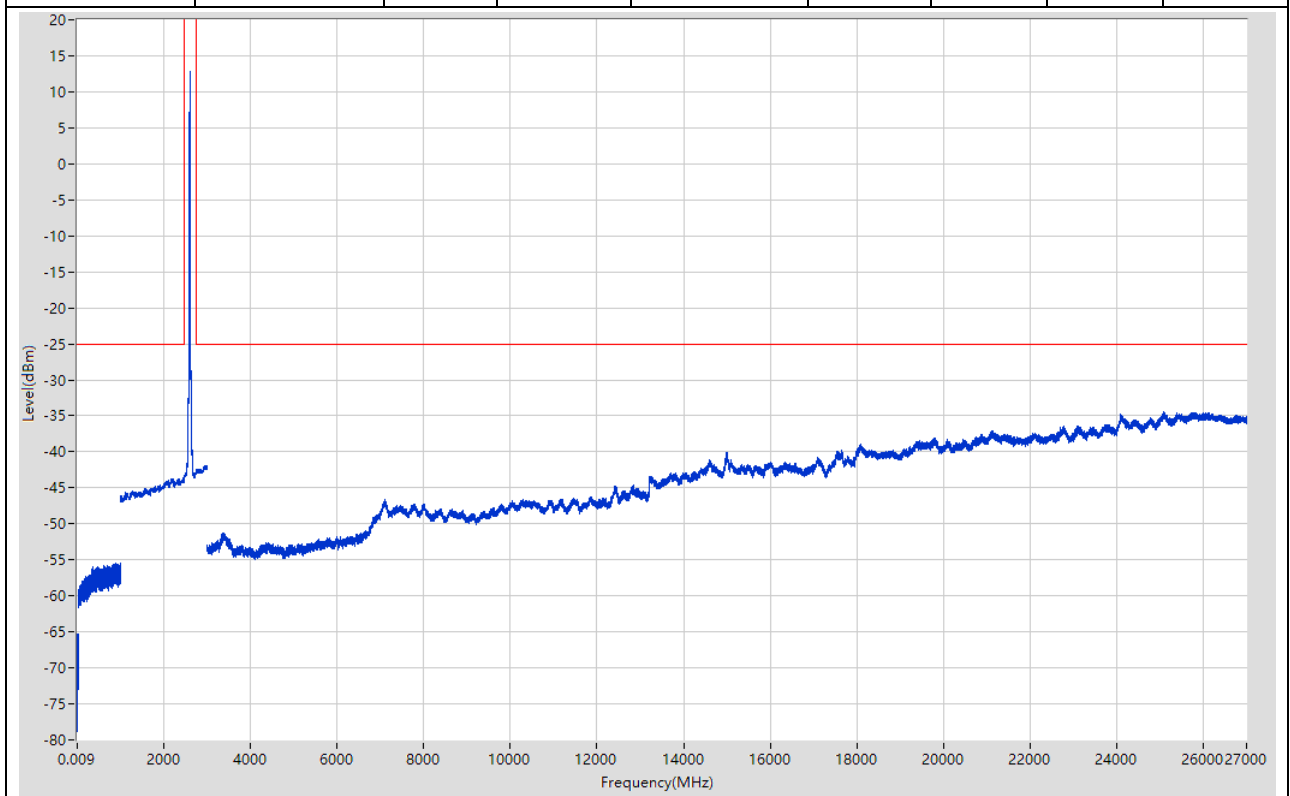
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.027	-68.61	-25	Pass	401
0.15	30	0.01	RMS	19.86	-65.17	-25	Pass	2986
30	1000	0.1	RMS	861.208	-55.11	-25	Pass	9701
1000	2475	1	RMS	2471	-43.52	-25	Pass	1476
2475	2735	1	RMS	2606.3	11.5	60	Pass	401
2735	3000	1	RMS	2963.563	-41.95	-25	Pass	401
3000	12000	1	RMS	11848	-46.24	-25	Pass	9002
12000	27000	1	RMS	25104	-34.18	-25	Pass	15002



### 16.6. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:40619|40736, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

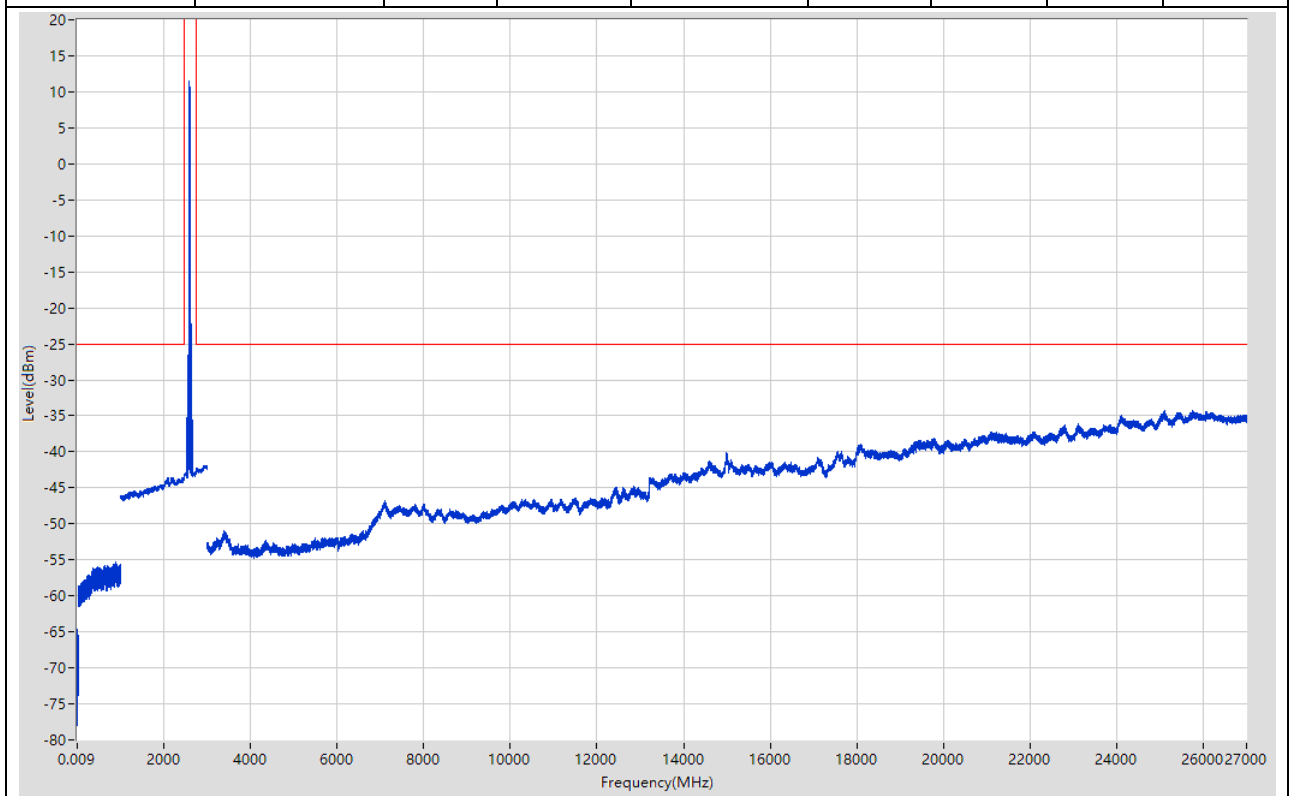
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.039	-68.32	-25	Pass	401
0.15	30	0.01	RMS	12.75	-65.29	-25	Pass	2986
30	1000	0.1	RMS	994.997	-55.41	-25	Pass	9701
1000	2475	1	RMS	2473	-43.36	-25	Pass	1476
2475	2735	1	RMS	2603.7	12.84	60	Pass	401
2735	3000	1	RMS	2961.575	-41.91	-25	Pass	401
3000	12000	1	RMS	11848	-46.25	-25	Pass	9002
12000	27000	1	RMS	25072	-34.48	-25	Pass	15002



### 16.7. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:40619|40736, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

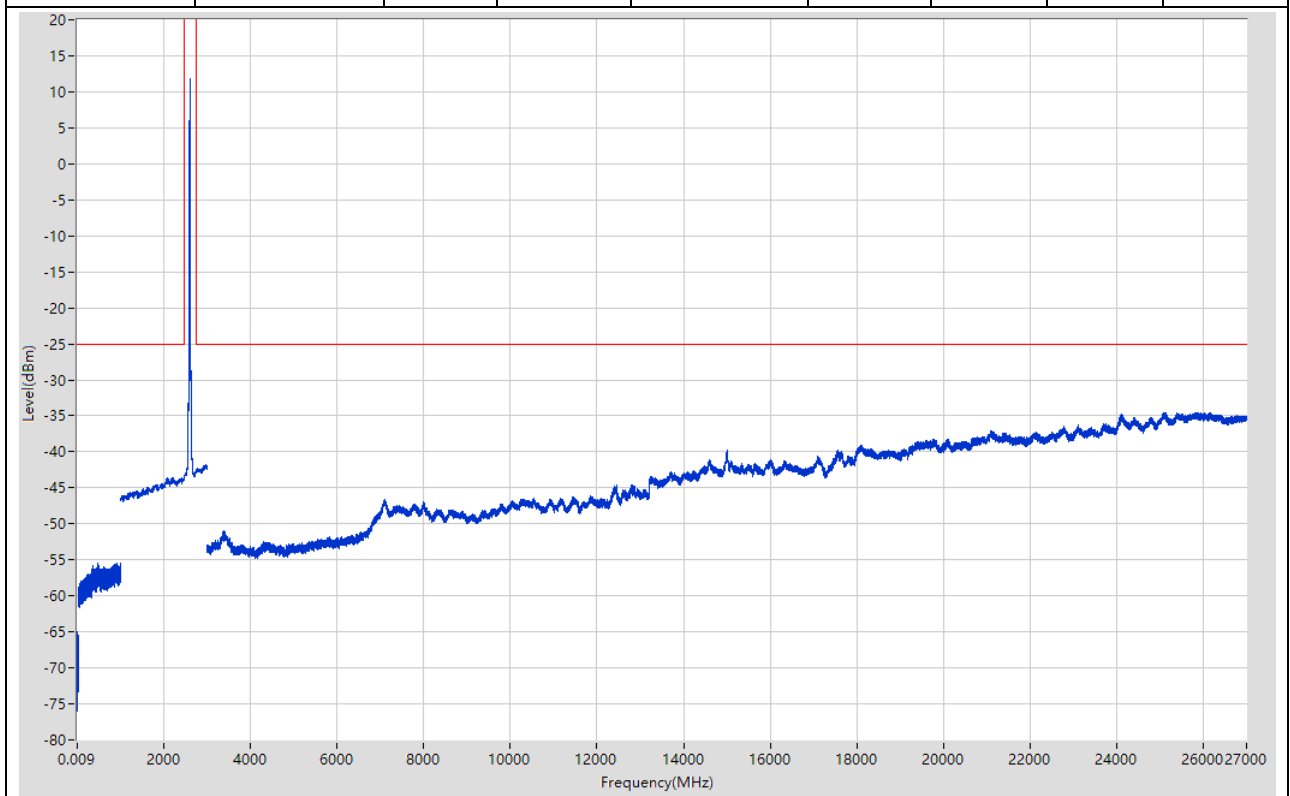
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.14	-25	Pass	401
0.15	30	0.01	RMS	0.32	-64.7	-25	Pass	2986
30	1000	0.1	RMS	890.427	-55.31	-25	Pass	9701
1000	2475	1	RMS	2475	-43.36	-25	Pass	1476
2475	2735	1	RMS	2583.55	11.46	60	Pass	401
2735	3000	1	RMS	2956.275	-41.9	-25	Pass	401
3000	12000	1	RMS	11852	-46.46	-25	Pass	9002
12000	27000	1	RMS	25111	-34.31	-25	Pass	15002



### 16.8. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:40619|40736, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

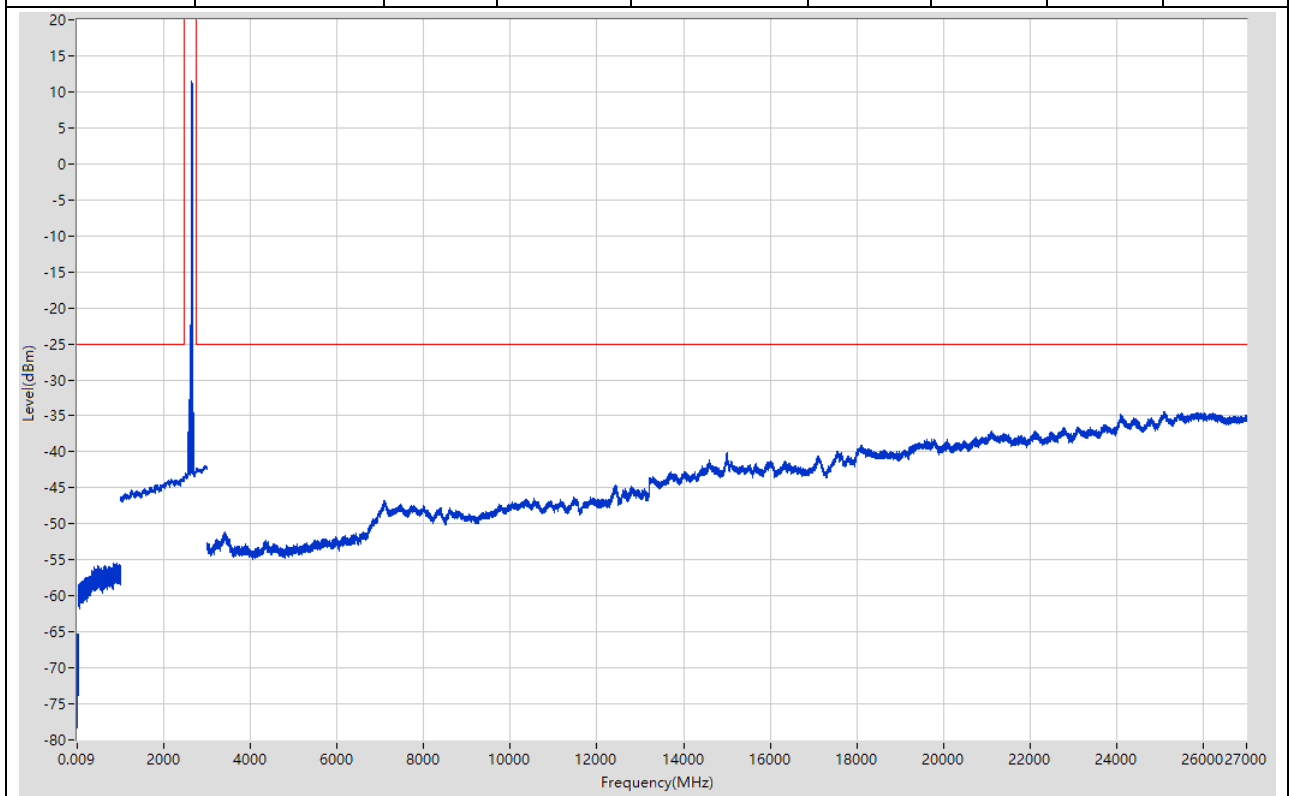
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-67.41	-25	Pass	401
0.15	30	0.01	RMS	0.19	-64.98	-25	Pass	2986
30	1000	0.1	RMS	919.747	-55.4	-25	Pass	9701
1000	2475	1	RMS	2071	-43.55	-25	Pass	1476
2475	2735	1	RMS	2603.05	11.82	60	Pass	401
2735	3000	1	RMS	2956.938	-41.79	-25	Pass	401
3000	12000	1	RMS	11856	-46.13	-25	Pass	9002
12000	27000	1	RMS	25811	-34.54	-25	Pass	15002



### 16.9. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:41098|41215, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

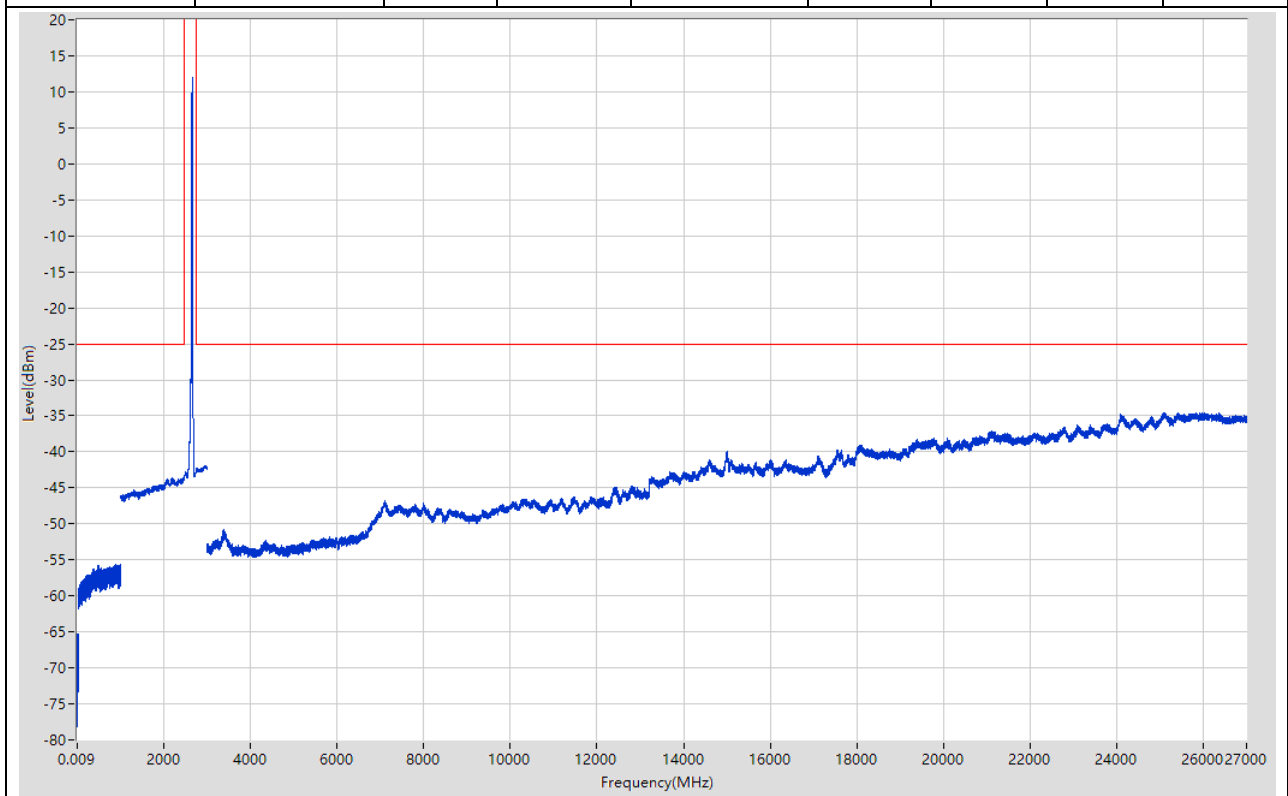
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.028	-68.59	-25	Pass	401
0.15	30	0.01	RMS	0.22	-65.26	-25	Pass	2986
30	1000	0.1	RMS	845.2	-55.49	-25	Pass	9701
1000	2475	1	RMS	2450	-43.46	-25	Pass	1476
2475	2735	1	RMS	2631.65	11.5	60	Pass	401
2735	3000	1	RMS	2955.613	-41.97	-25	Pass	401
3000	12000	1	RMS	11455	-46.24	-25	Pass	9002
12000	27000	1	RMS	25098	-34.36	-25	Pass	15002



### 16.10. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:41098|41215, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|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	-67.6	-25	Pass	401
0.15	30	0.01	RMS	0.15	-65.28	-25	Pass	2986
30	1000	0.1	RMS	889.026	-55.57	-25	Pass	9701
1000	2475	1	RMS	2475	-43.3	-25	Pass	1476
2475	2735	1	RMS	2651.8	11.97	60	Pass	401
2735	3000	1	RMS	2974.163	-41.92	-25	Pass	401
3000	12000	1	RMS	11844	-46.2	-25	Pass	9002
12000	27000	1	RMS	26024	-34.53	-25	Pass	15002

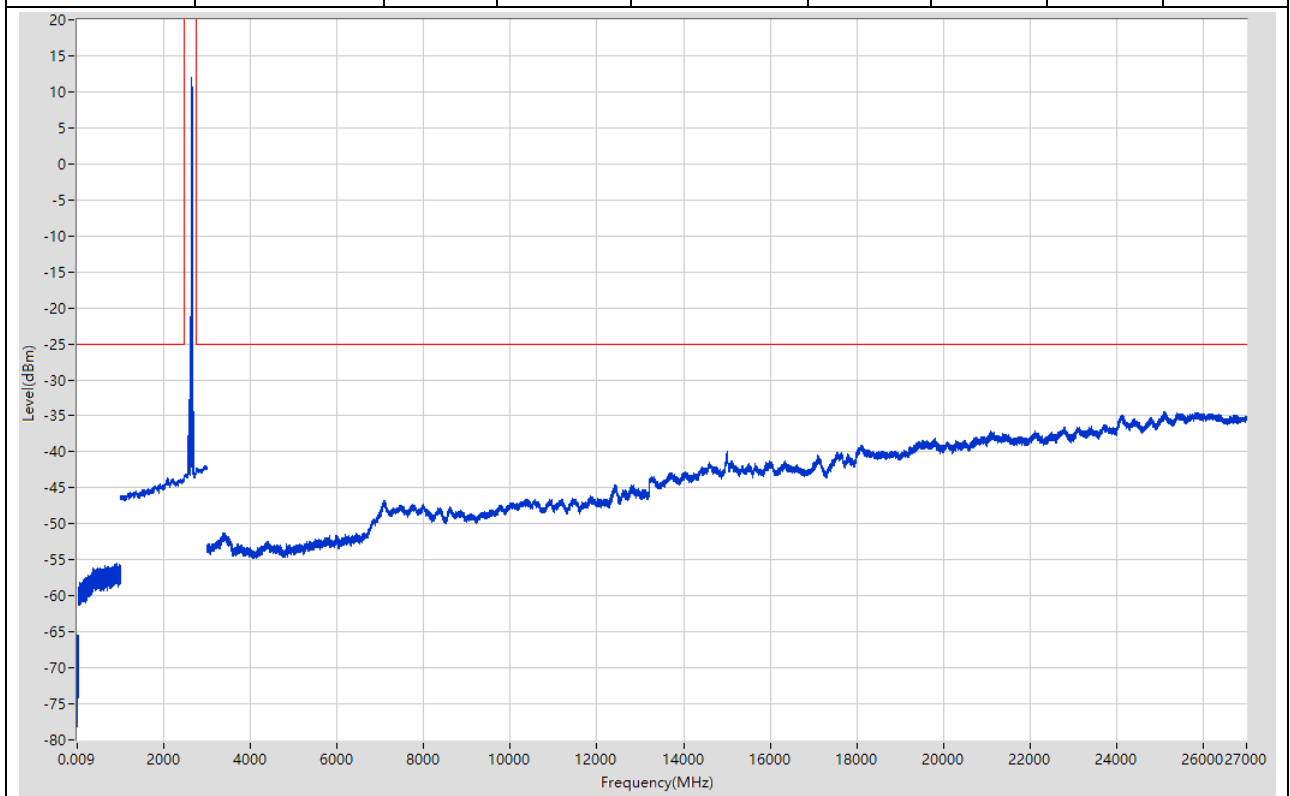




### 16.11. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:41098|41215, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

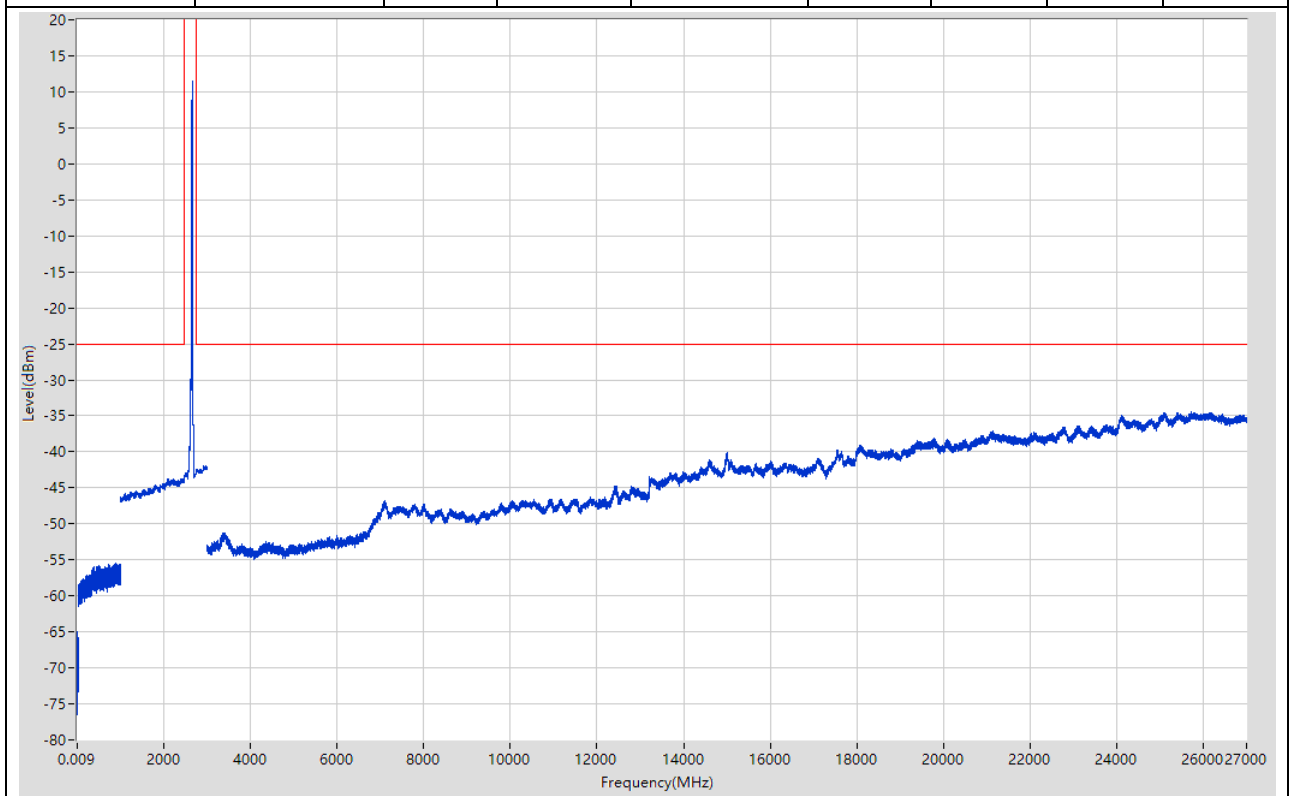
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-67.48	-25	Pass	401
0.15	30	0.01	RMS	20.89	-65.45	-25	Pass	2986
30	1000	0.1	RMS	929.253	-55.47	-25	Pass	9701
1000	2475	1	RMS	2473	-43.64	-25	Pass	1476
2475	2735	1	RMS	2631.65	11.97	60	Pass	401
2735	3000	1	RMS	2932.425	-41.95	-25	Pass	401
3000	12000	1	RMS	11851	-46.16	-25	Pass	9002
12000	27000	1	RMS	25110	-34.35	-25	Pass	15002



### 16.12. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:41098|41215, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

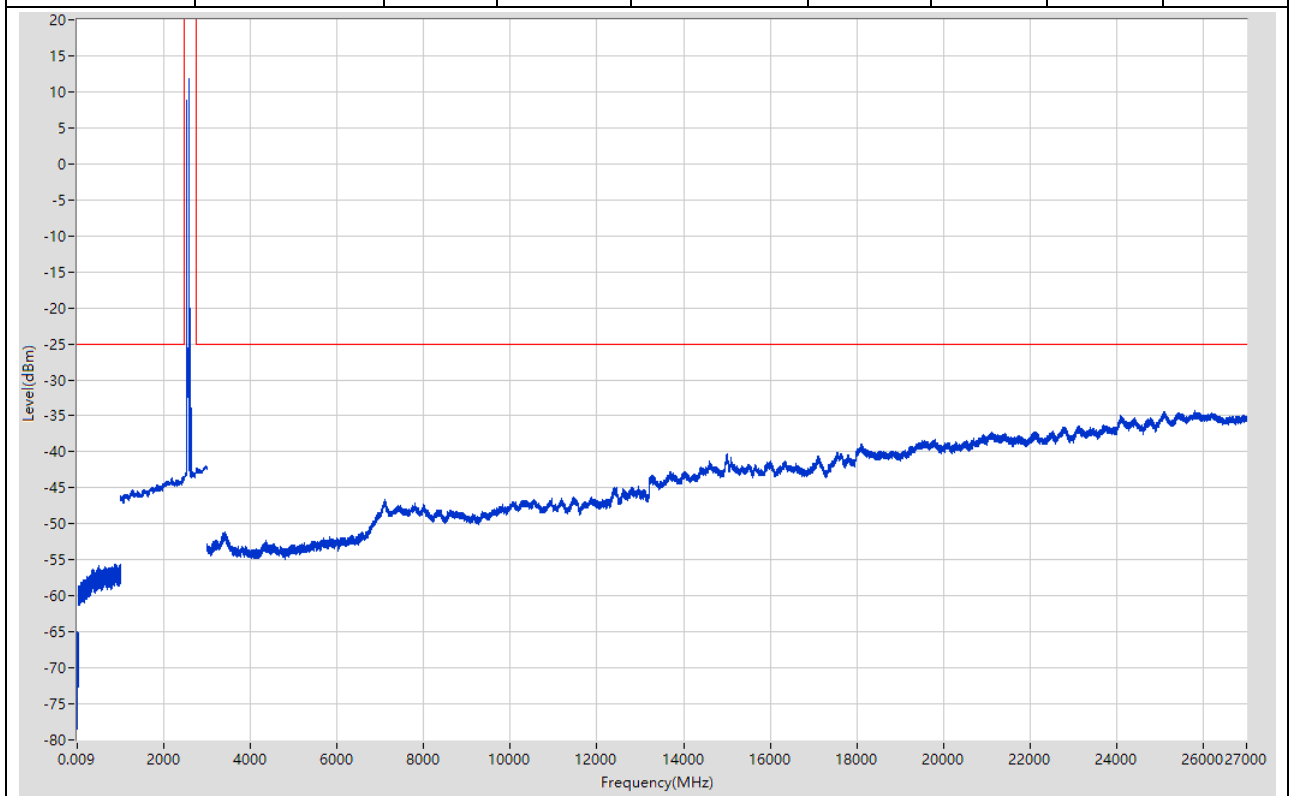
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-67.97	-25	Pass	401
0.15	30	0.01	RMS	12.92	-64.97	-25	Pass	2986
30	1000	0.1	RMS	898.433	-55.42	-25	Pass	9701
1000	2475	1	RMS	2471	-43.58	-25	Pass	1476
2475	2735	1	RMS	2651.8	11.41	60	Pass	401
2735	3000	1	RMS	2960.913	-41.9	-25	Pass	401
3000	12000	1	RMS	11855	-46.22	-25	Pass	9002
12000	27000	1	RMS	25735	-34.44	-25	Pass	15002



### 16.13. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:40140|40338, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

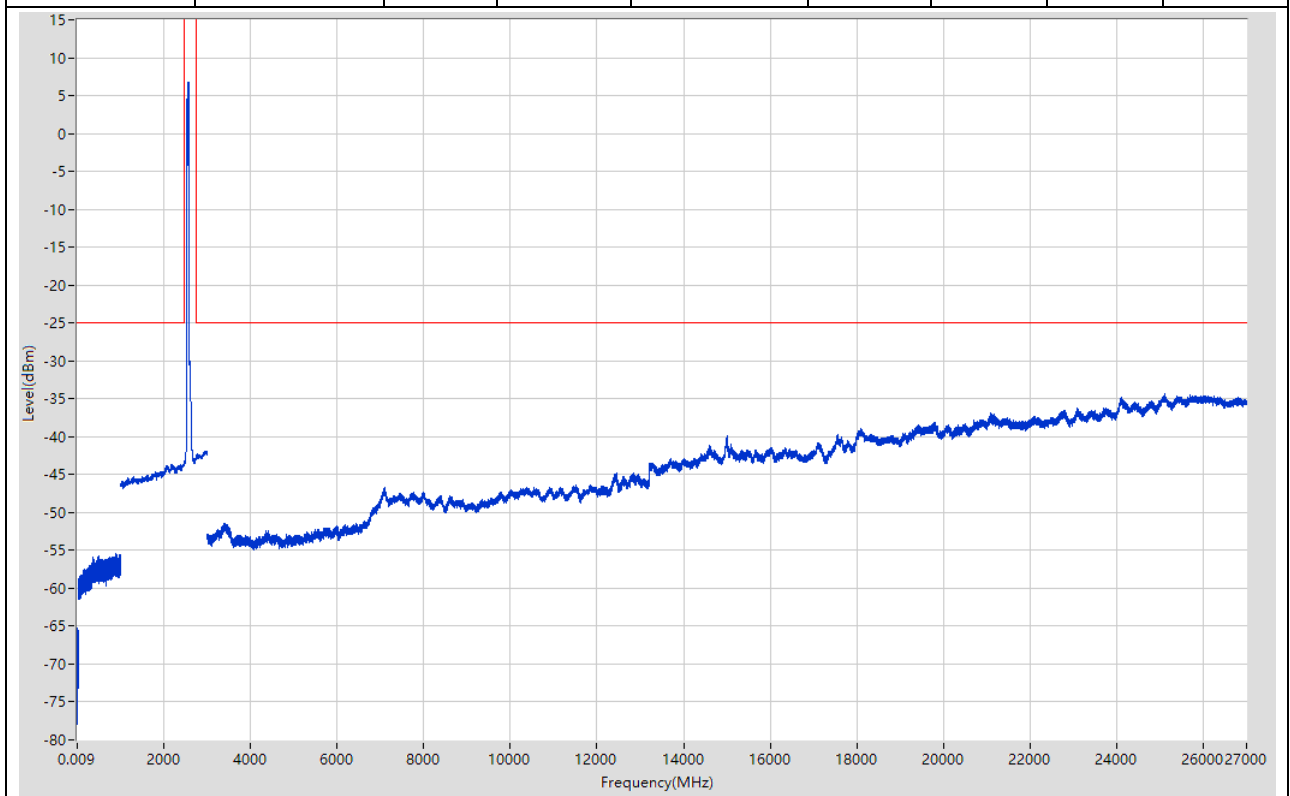
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-68.28	-25	Pass	401
0.15	30	0.01	RMS	0.17	-65.02	-25	Pass	2986
30	1000	0.1	RMS	870.314	-55.58	-25	Pass	9701
1000	2475	1	RMS	2474	-43.37	-25	Pass	1476
2475	2735	1	RMS	2573.15	11.76	60	Pass	401
2735	3000	1	RMS	2961.575	-41.94	-25	Pass	401
3000	12000	1	RMS	11874	-46.29	-25	Pass	9002
12000	27000	1	RMS	25801	-34.33	-25	Pass	15002



### 16.14. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:40140|40338, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

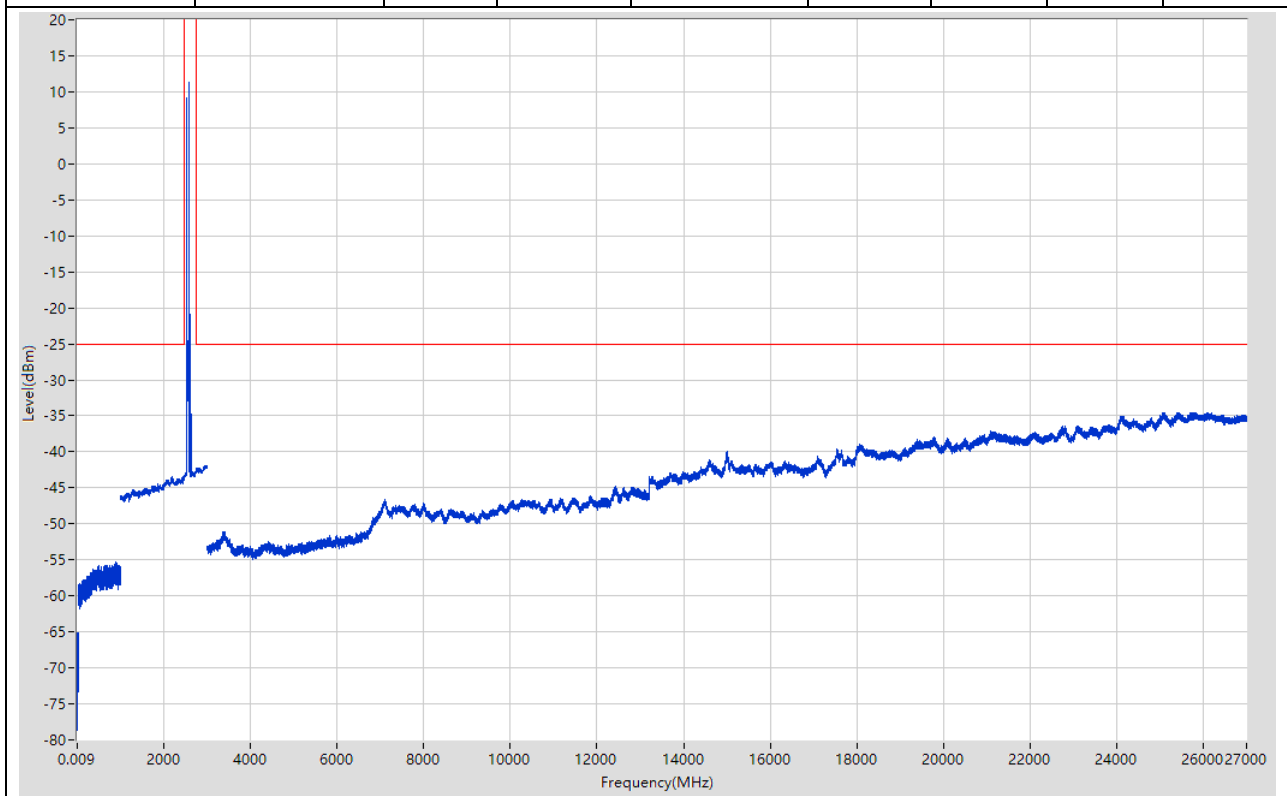
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-67.52	-25	Pass	401
0.15	30	0.01	RMS	5.25	-65.26	-25	Pass	2986
30	1000	0.1	RMS	901.735	-55.46	-25	Pass	9701
1000	2475	1	RMS	2463	-43.38	-25	Pass	1476
2475	2735	1	RMS	2569.9	6.78	60	Pass	401
2735	3000	1	RMS	2962.238	-41.88	-25	Pass	401
3000	12000	1	RMS	11504	-46.4	-25	Pass	9002
12000	27000	1	RMS	25101	-34.37	-25	Pass	15002



### 16.15. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:40140|40338, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

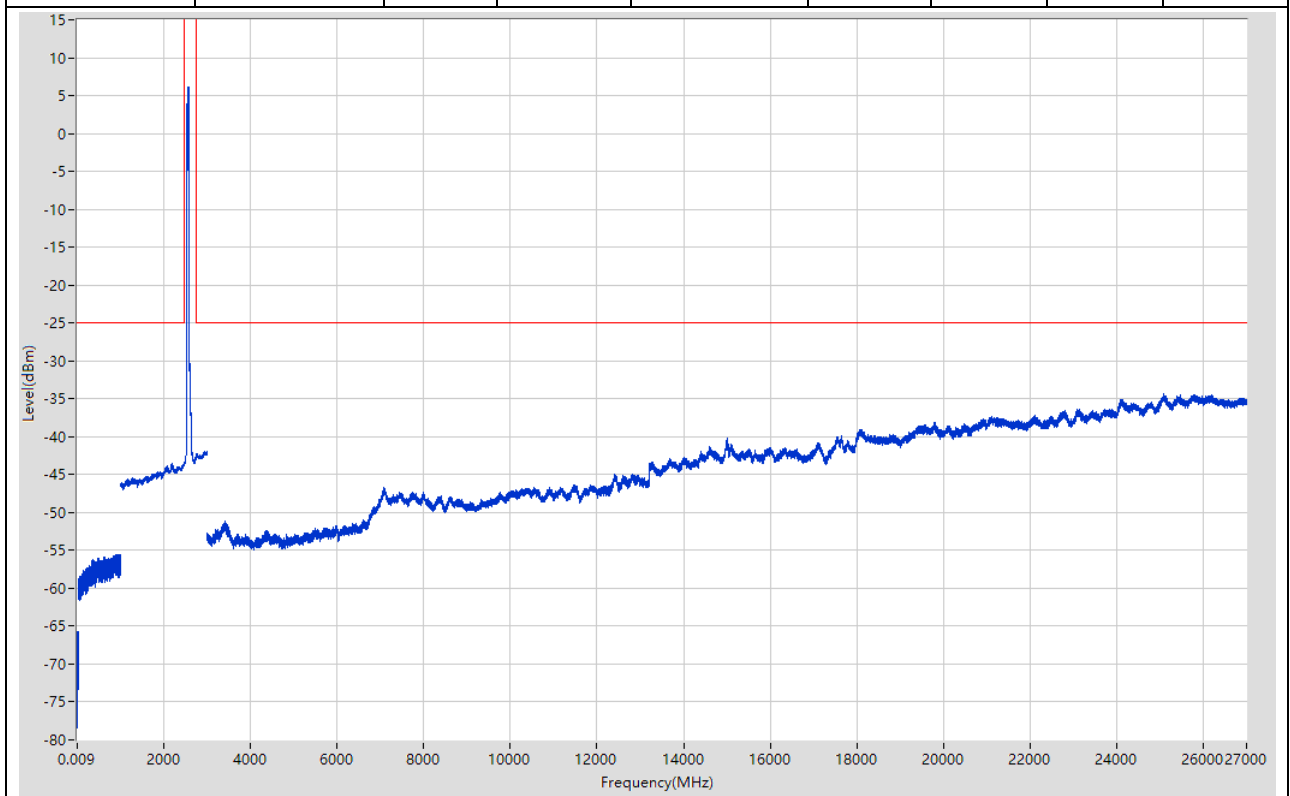
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-67.97	-25	Pass	401
0.15	30	0.01	RMS	23.91	-65.15	-25	Pass	2986
30	1000	0.1	RMS	880.921	-55.31	-25	Pass	9701
1000	2475	1	RMS	2475	-43.31	-25	Pass	1476
2475	2735	1	RMS	2573.8	11.24	60	Pass	401
2735	3000	1	RMS	2964.225	-41.89	-25	Pass	401
3000	12000	1	RMS	11855	-46.15	-25	Pass	9002
12000	27000	1	RMS	26117	-34.53	-25	Pass	15002



### 16.16. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:40140|40338, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

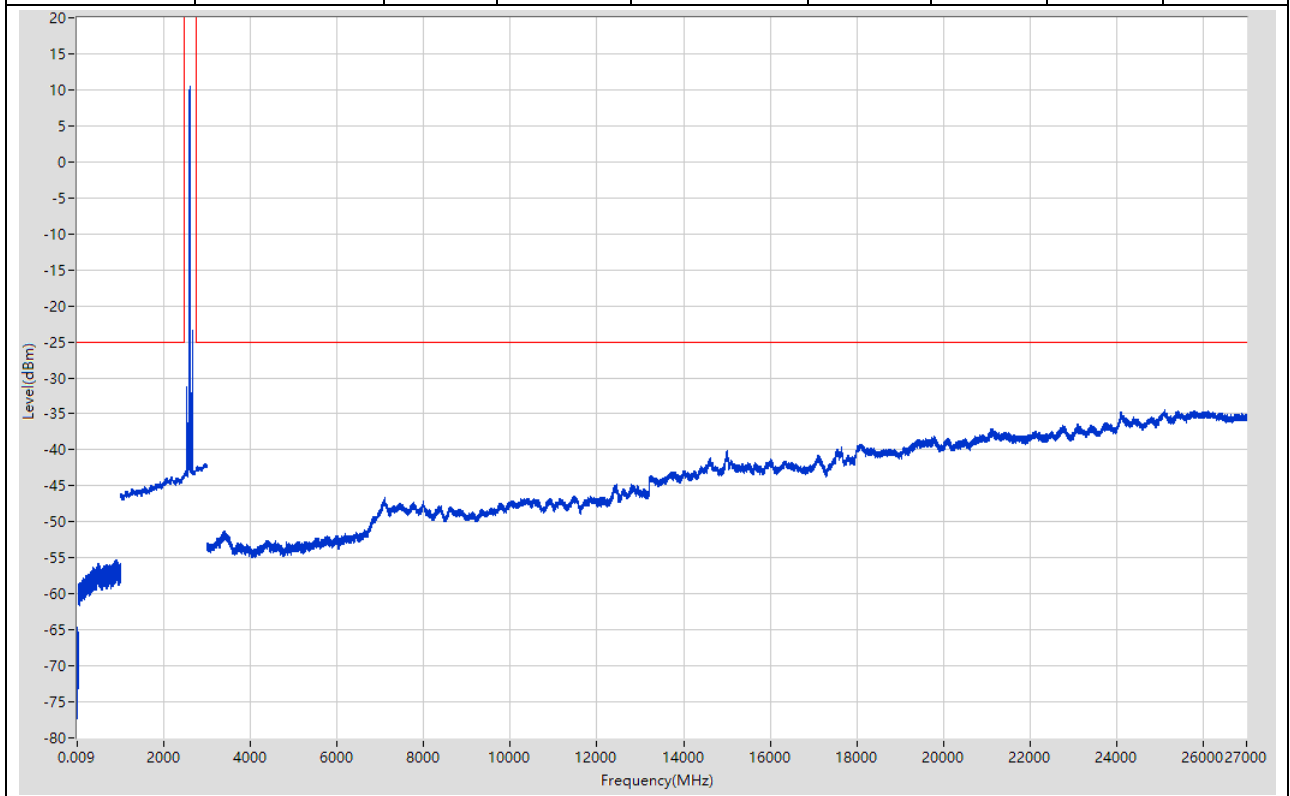
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.033	-68.87	-25	Pass	401
0.15	30	0.01	RMS	27.91	-65.68	-25	Pass	2986
30	1000	0.1	RMS	987.692	-55.52	-25	Pass	9701
1000	2475	1	RMS	2464	-43.49	-25	Pass	1476
2475	2735	1	RMS	2563.4	6.18	60	Pass	401
2735	3000	1	RMS	2953.625	-41.99	-25	Pass	401
3000	12000	1	RMS	11494	-46.36	-25	Pass	9002
12000	27000	1	RMS	25098	-34.29	-25	Pass	15002



### 16.17. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:40541|40739, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

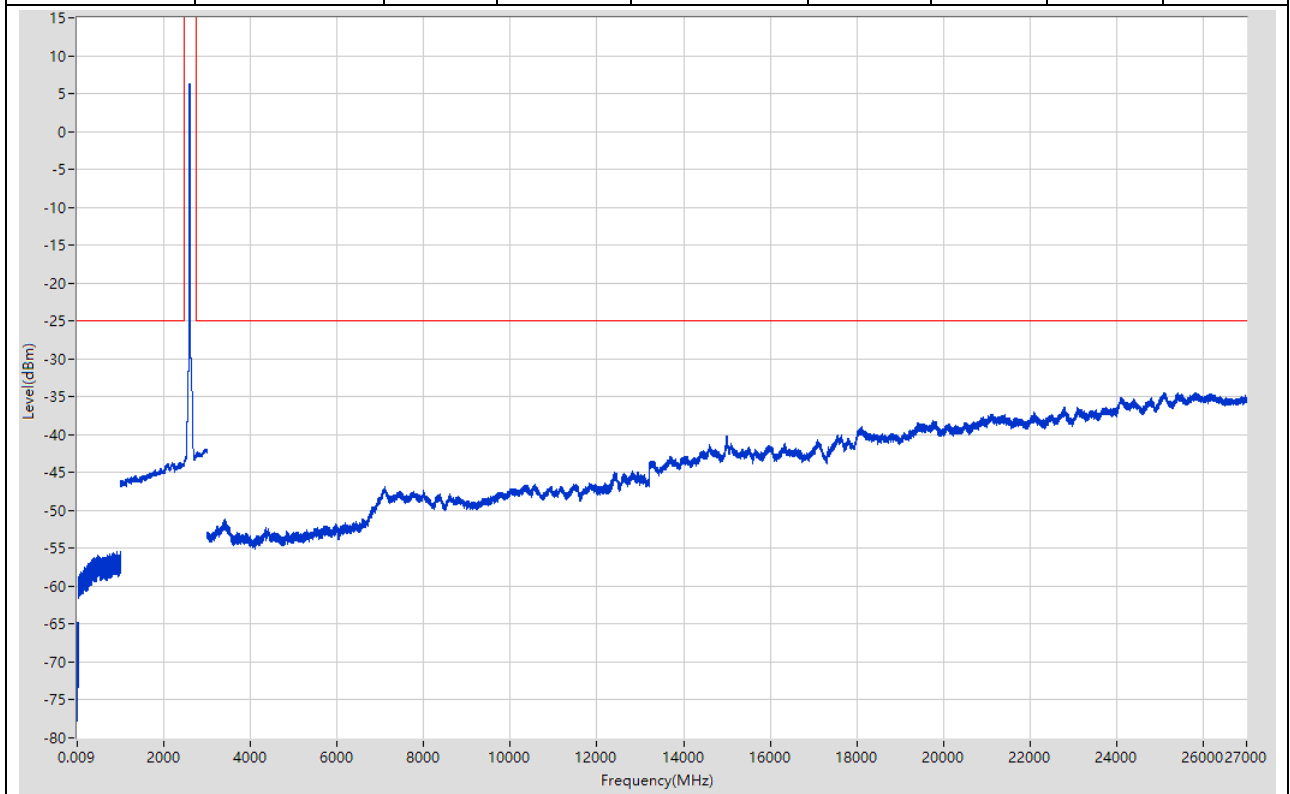
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-66.37	-25	Pass	401
0.15	30	0.01	RMS	0.4	-64.72	-25	Pass	2986
30	1000	0.1	RMS	906.938	-55.33	-25	Pass	9701
1000	2475	1	RMS	2472	-43.33	-25	Pass	1476
2475	2735	1	RMS	2613.45	10.46	60	Pass	401
2735	3000	1	RMS	2959.588	-42	-25	Pass	401
3000	12000	1	RMS	11497	-46.5	-25	Pass	9002
12000	27000	1	RMS	25105	-34.46	-25	Pass	15002



### 16.18. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:18, Channel:40541|40739, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|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	-67.38	-25	Pass	401
0.15	30	0.01	RMS	23.24	-64.74	-25	Pass	2986
30	1000	0.1	RMS	987.192	-55.43	-25	Pass	9701
1000	2475	1	RMS	2475	-43.31	-25	Pass	1476
2475	2735	1	RMS	2599.15	6.27	60	Pass	401
2735	3000	1	RMS	2960.25	-41.94	-25	Pass	401
3000	12000	1	RMS	11832	-46.45	-25	Pass	9002
12000	27000	1	RMS	25113	-34.48	-25	Pass	15002

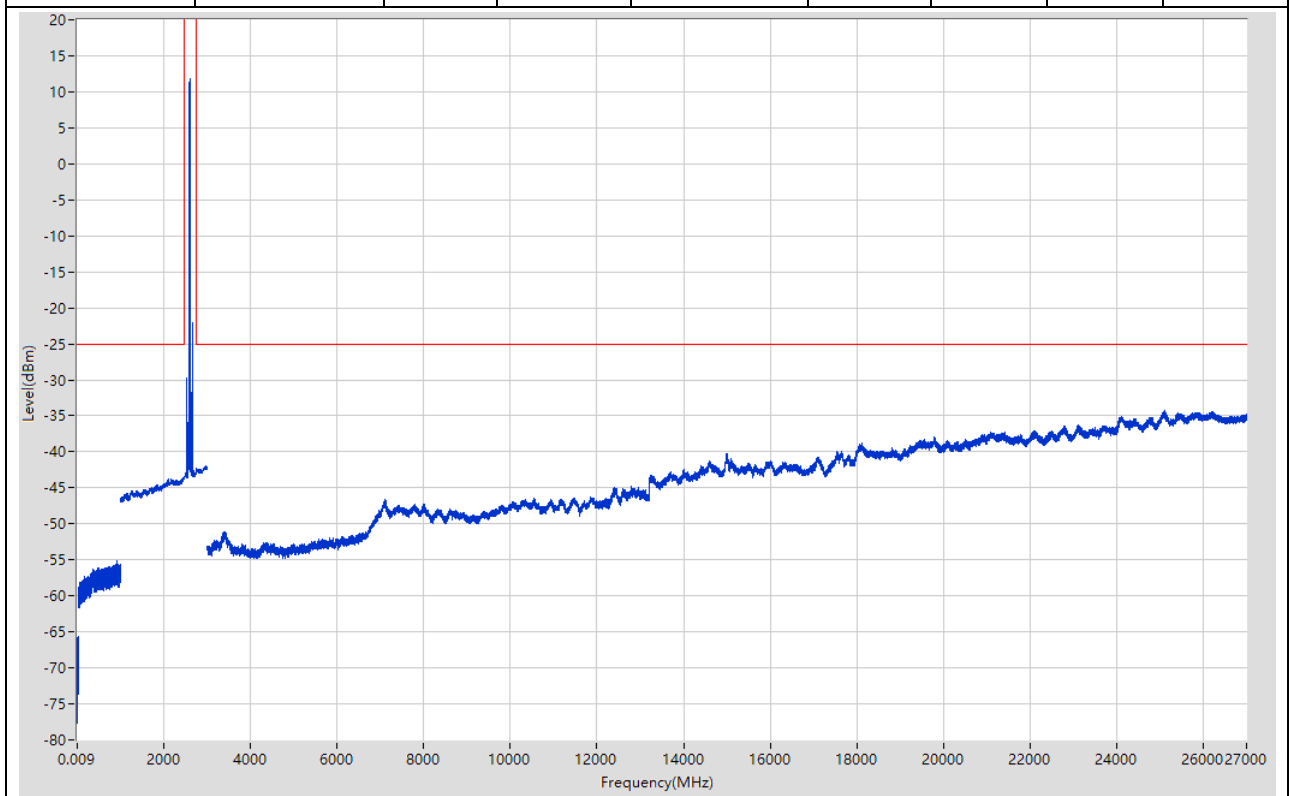




### 16.19. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:40541|40739, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

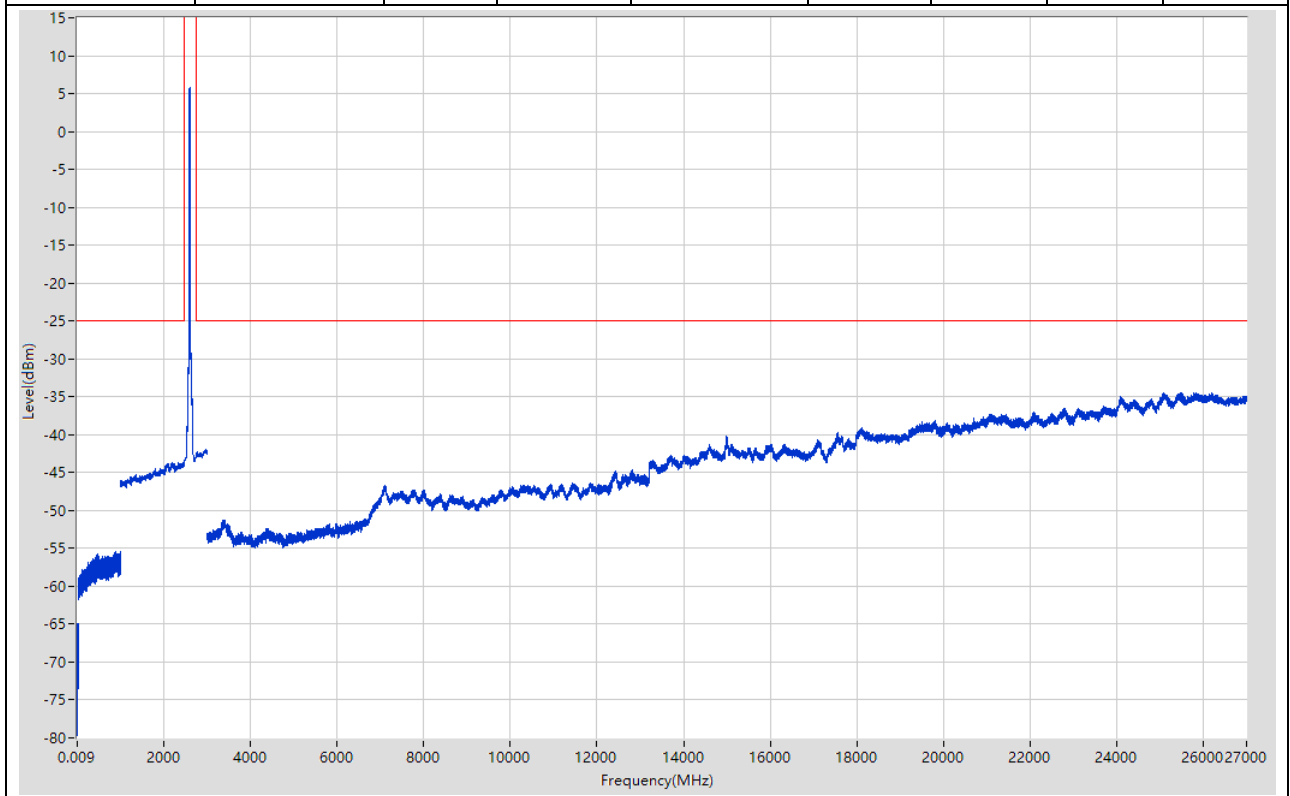
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-67.53	-25	Pass	401
0.15	30	0.01	RMS	19.34	-65.61	-25	Pass	2986
30	1000	0.1	RMS	906.438	-55.2	-25	Pass	9701
1000	2475	1	RMS	2467	-43.5	-25	Pass	1476
2475	2735	1	RMS	2613.45	11.86	60	Pass	401
2735	3000	1	RMS	2962.238	-41.96	-25	Pass	401
3000	12000	1	RMS	11845	-46.24	-25	Pass	9002
12000	27000	1	RMS	25102	-34.29	-25	Pass	15002



### 16.20. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:40541|40739, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

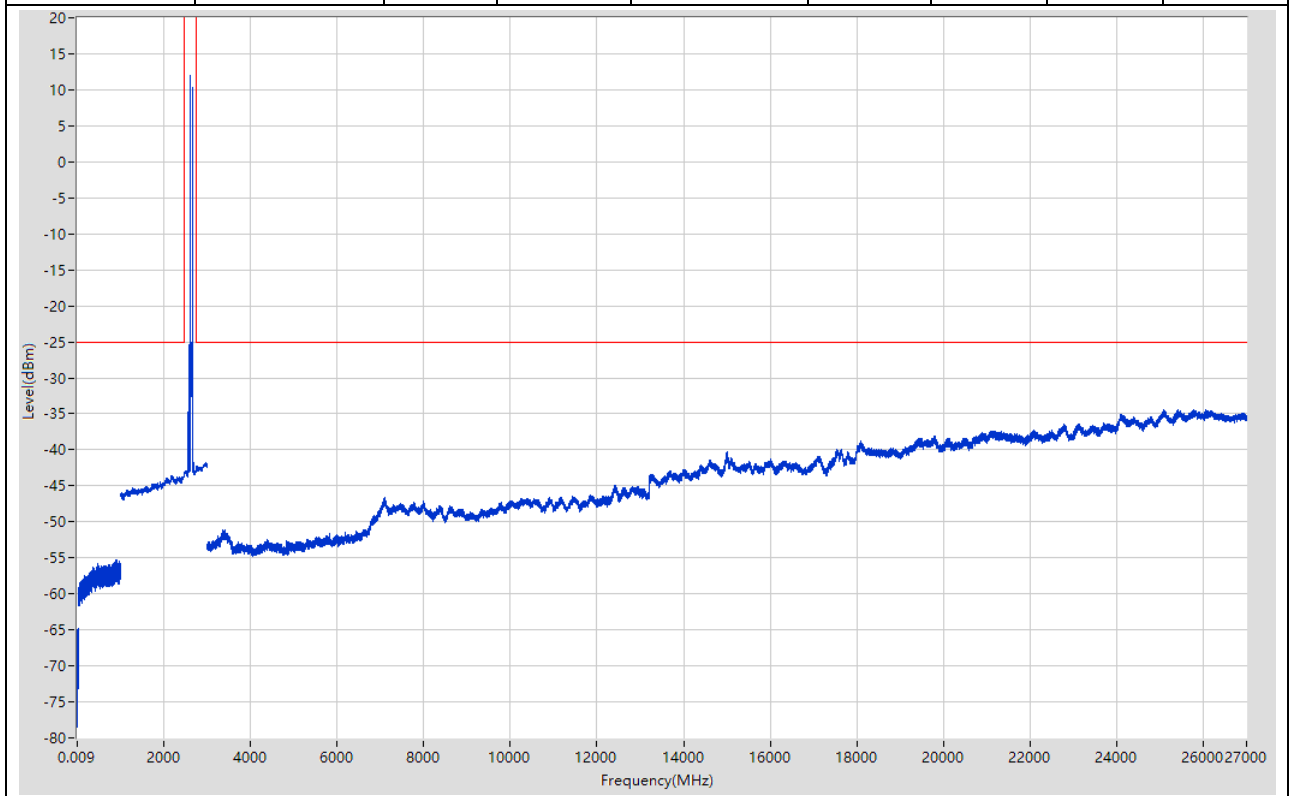
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-68.25	-25	Pass	401
0.15	30	0.01	RMS	1.08	-64.88	-25	Pass	2986
30	1000	0.1	RMS	987.692	-55.47	-25	Pass	9701
1000	2475	1	RMS	2468	-43.5	-25	Pass	1476
2475	2735	1	RMS	2599.8	5.74	60	Pass	401
2735	3000	1	RMS	2963.563	-41.94	-25	Pass	401
3000	12000	1	RMS	11439	-46.36	-25	Pass	9002
12000	27000	1	RMS	25829	-34.48	-25	Pass	15002



### 16.21. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:40942|41140, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

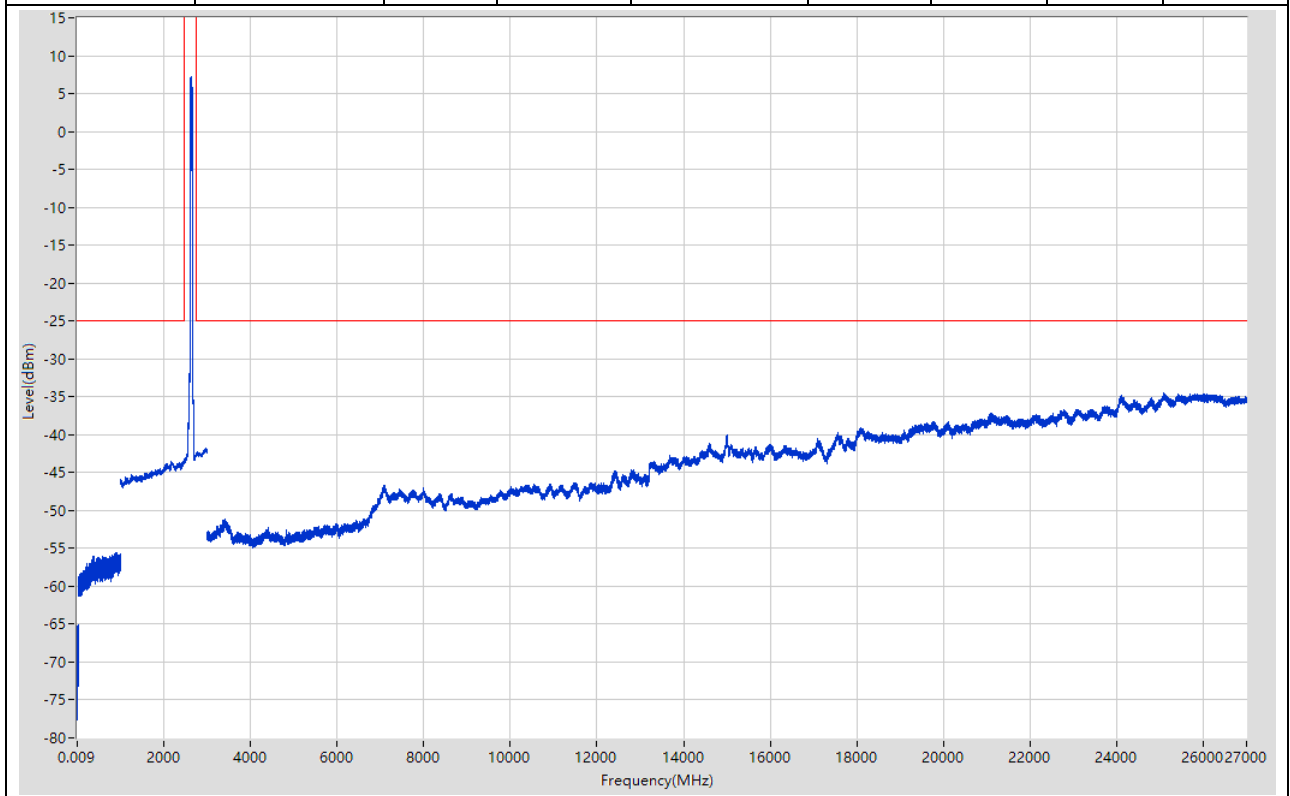
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-66.76	-25	Pass	401
0.15	30	0.01	RMS	23.05	-64.88	-25	Pass	2986
30	1000	0.1	RMS	876.218	-55.26	-25	Pass	9701
1000	2475	1	RMS	2471	-43.36	-25	Pass	1476
2475	2735	1	RMS	2616.05	12.06	60	Pass	401
2735	3000	1	RMS	2964.888	-41.85	-25	Pass	401
3000	12000	1	RMS	11859	-46.28	-25	Pass	9002
12000	27000	1	RMS	26053	-34.35	-25	Pass	15002



### 16.22. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:40942|41140, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

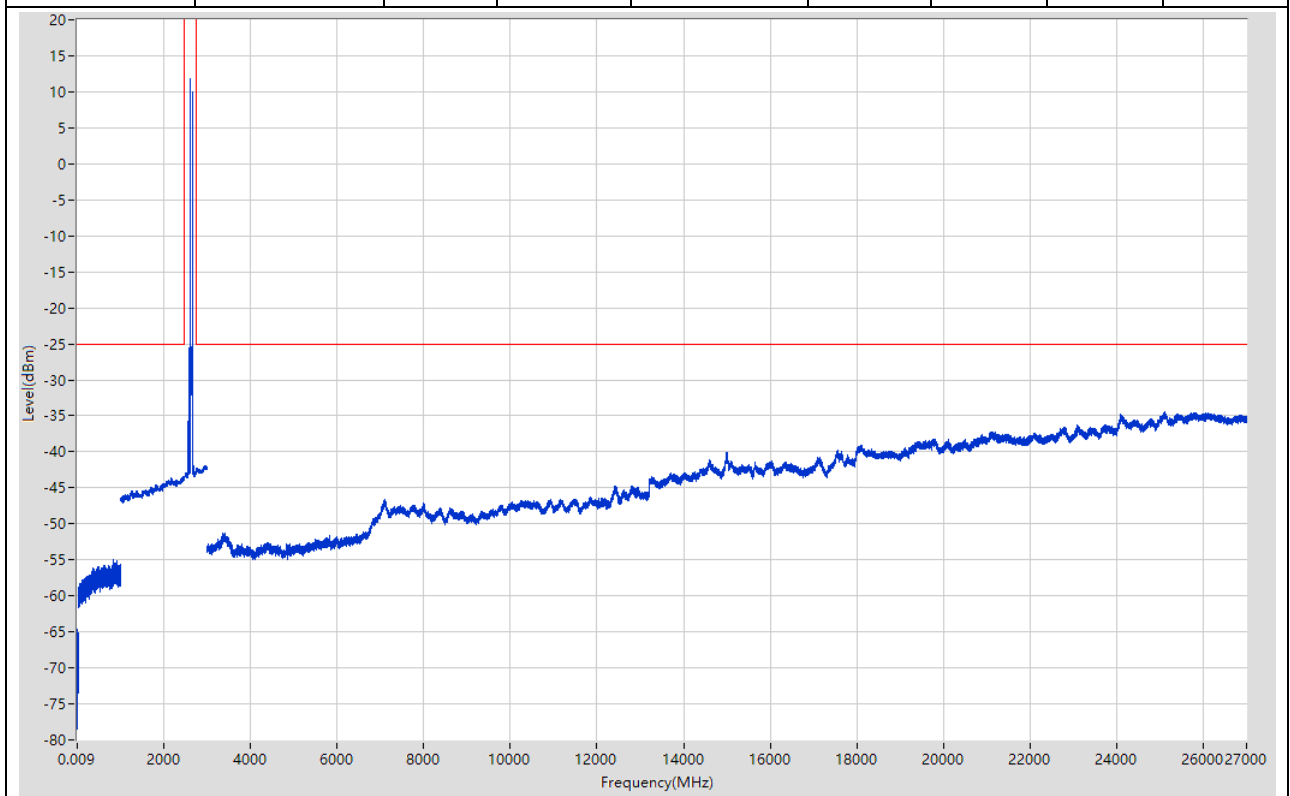
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-69.41	-25	Pass	401
0.15	30	0.01	RMS	25.19	-65.08	-25	Pass	2986
30	1000	0.1	RMS	883.823	-55.59	-25	Pass	9701
1000	2475	1	RMS	2474	-43.18	-25	Pass	1476
2475	2735	1	RMS	2623.2	7.19	60	Pass	401
2735	3000	1	RMS	2960.25	-41.84	-25	Pass	401
3000	12000	1	RMS	11485	-46.31	-25	Pass	9002
12000	27000	1	RMS	25095	-34.46	-25	Pass	15002



### 16.23. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:40942|41140, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

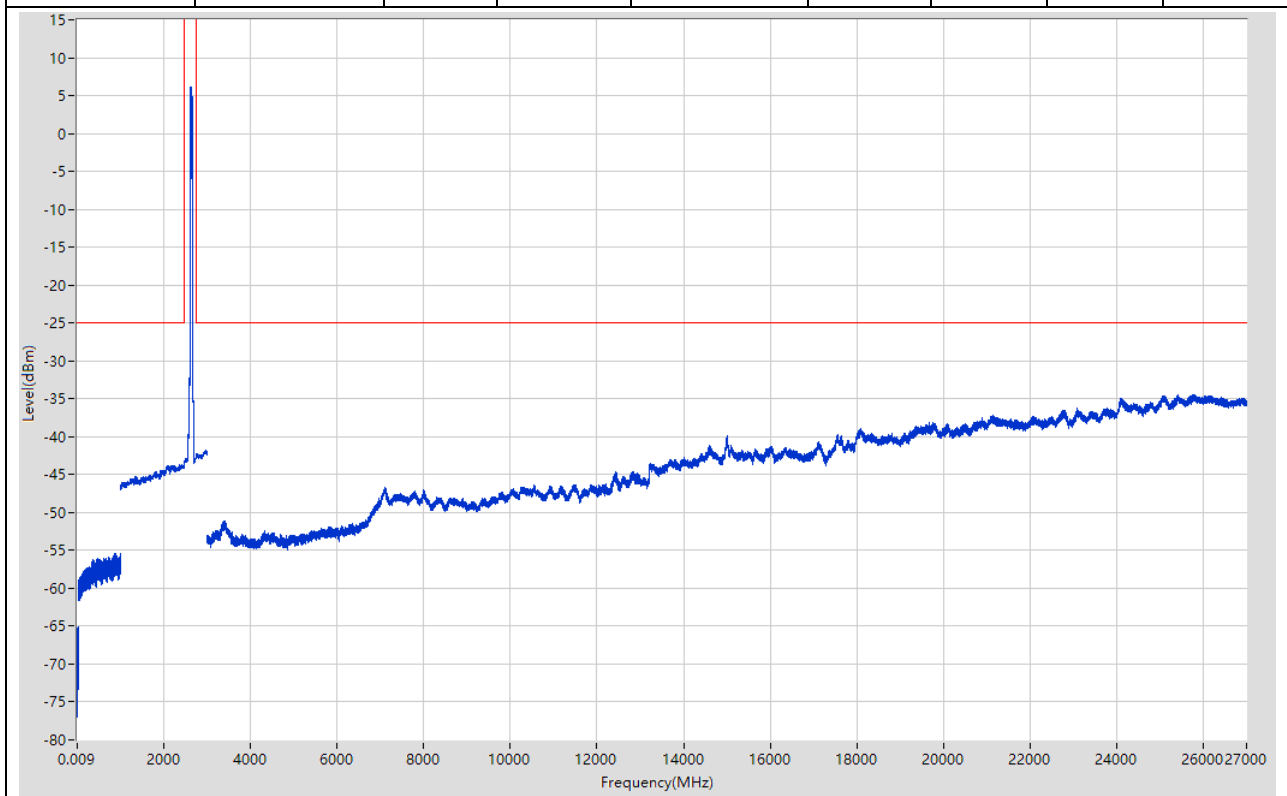
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-67.59	-25	Pass	401
0.15	30	0.01	RMS	0.16	-64.61	-25	Pass	2986
30	1000	0.1	RMS	827.8	-55	-25	Pass	9701
1000	2475	1	RMS	2444	-43.46	-25	Pass	1476
2475	2735	1	RMS	2616.05	11.89	60	Pass	401
2735	3000	1	RMS	2970.188	-41.9	-25	Pass	401
3000	12000	1	RMS	11841	-46.35	-25	Pass	9002
12000	27000	1	RMS	25103	-34.41	-25	Pass	15002



### 16.24. LTE-A Spurious Emission at Antenna

Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:40942|41140, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|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	0.089	-69.35	-25	Pass	401
0.15	30	0.01	RMS	16.76	-65.08	-25	Pass	2986
30	1000	0.1	RMS	892.129	-55.35	-25	Pass	9701
1000	2475	1	RMS	2472	-43.55	-25	Pass	1476
2475	2735	1	RMS	2627.1	6.2	60	Pass	401
2735	3000	1	RMS	2968.2	-41.83	-25	Pass	401
3000	12000	1	RMS	11456	-46.36	-25	Pass	9002
12000	27000	1	RMS	25763	-34.46	-25	Pass	15002



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