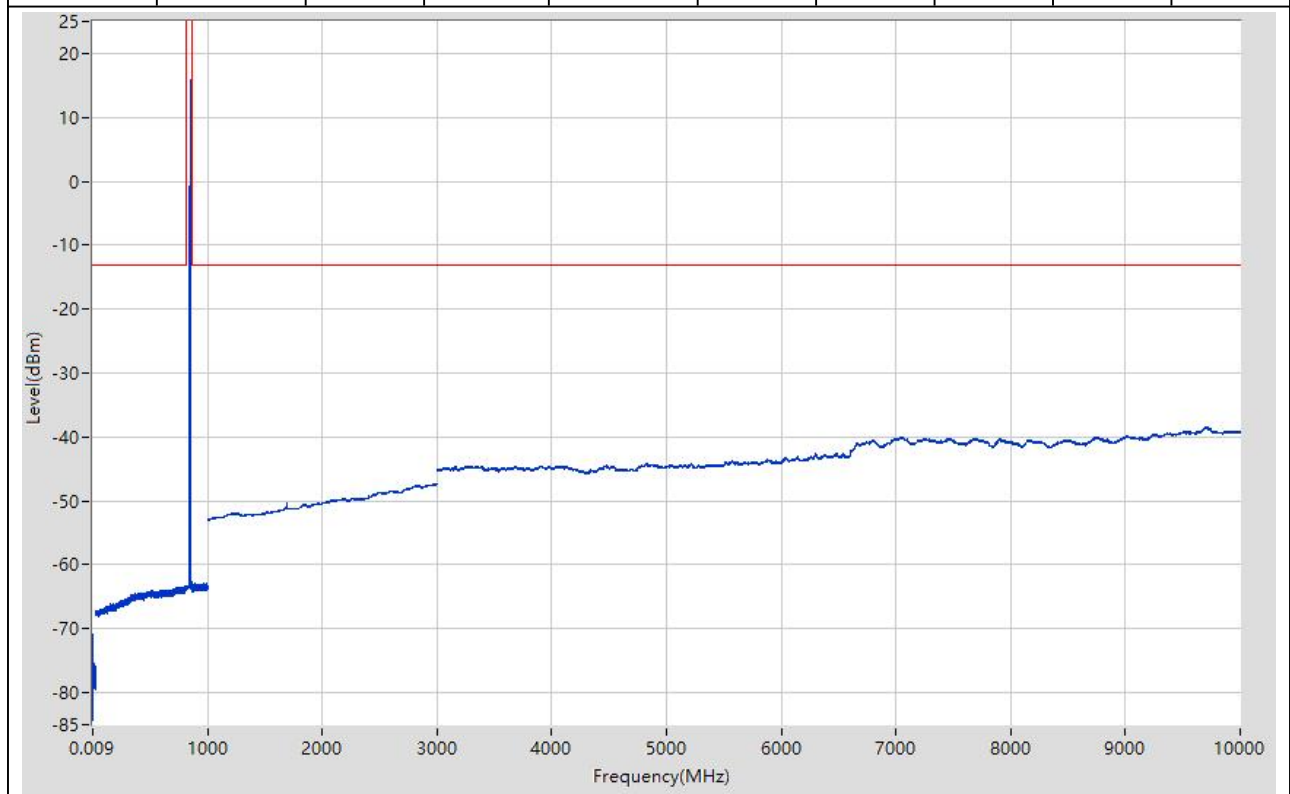

Spurious Emission at Antenna Terminals

10.11 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:27025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

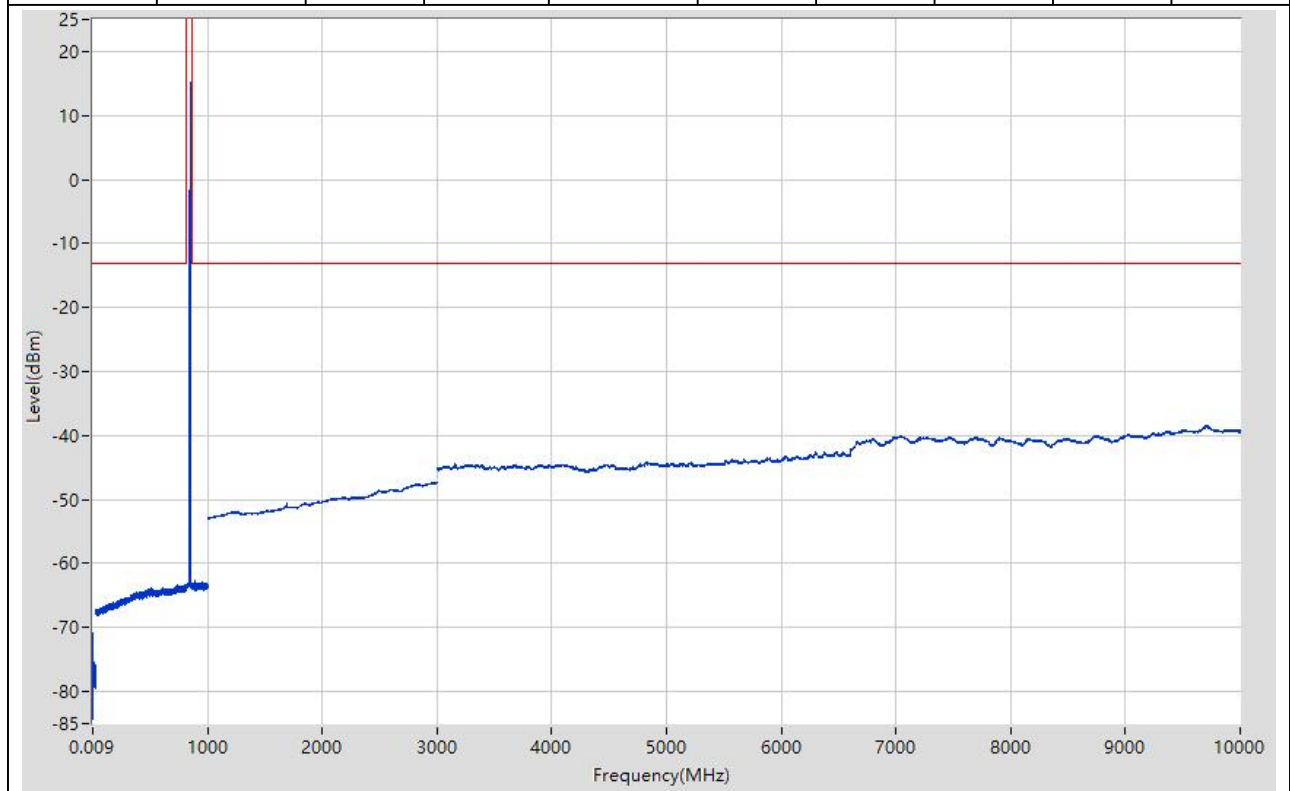
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-70.93	-13	57.93	Pass	401
0.15	30	0.01	RMS	0.18	-71.48	-13	58.48	Pass	2986
30	814	0.1	RMS	812.7	-63.31	-13	50.31	Pass	7841
814	860	0.1	RMS	846.2	15.8	60	44.2	Pass	461
860	1000	0.1	RMS	860.4	-62.71	-13	49.71	Pass	1401
1000	3000	1	RMS	2978	-47.34	-13	34.34	Pass	2001
3000	10000	1	RMS	9700	-38.44	-13	25.44	Pass	7001



10.12 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:27025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

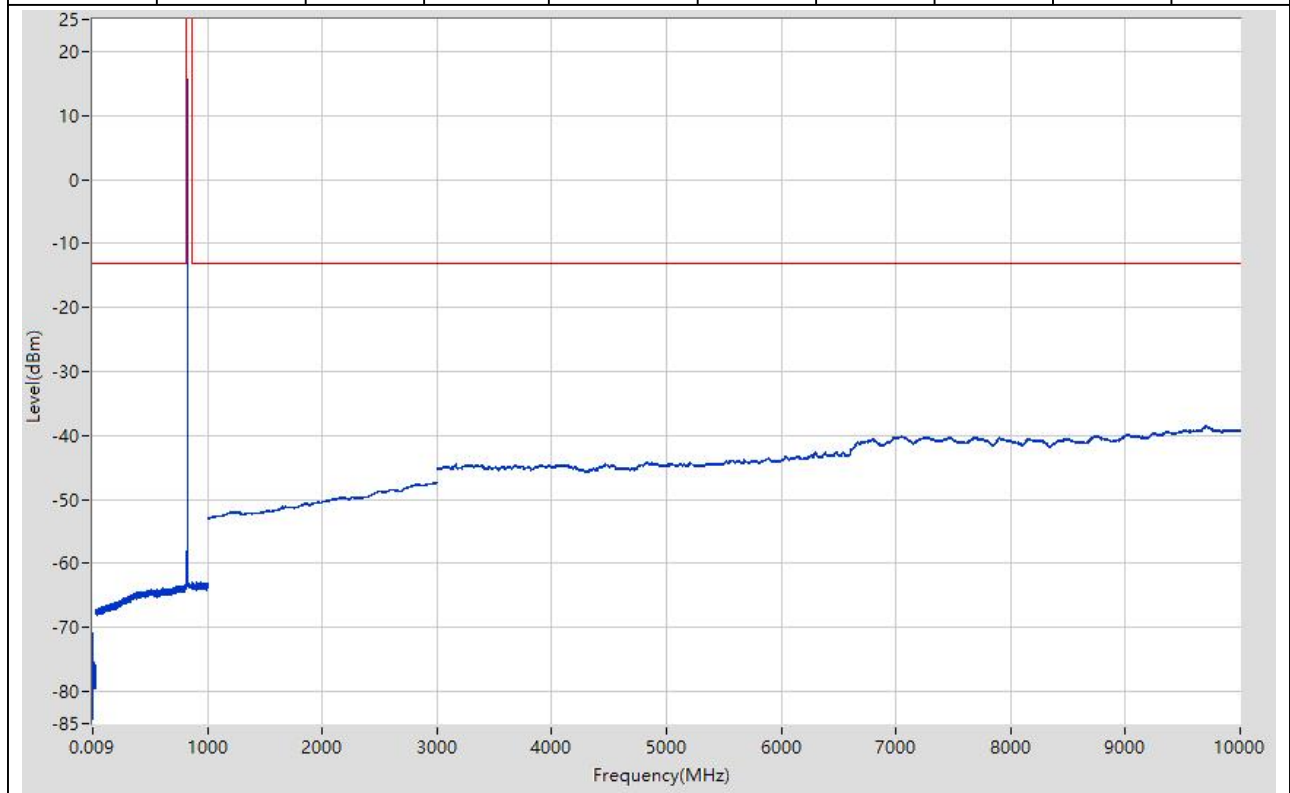
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.01	-13	58.01	Pass	401
0.15	30	0.01	RMS	0.21	-70.84	-13	57.84	Pass	2986
30	814	0.1	RMS	808.5	-63.35	-13	50.35	Pass	7841
814	860	0.1	RMS	846.2	15.12	60	44.88	Pass	461
860	1000	0.1	RMS	891.7	-62.61	-13	49.61	Pass	1401
1000	3000	1	RMS	2996	-47.33	-13	34.33	Pass	2001
3000	10000	1	RMS	9704	-38.51	-13	25.51	Pass	7001



10.13 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:26815, Bandwidth:5,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

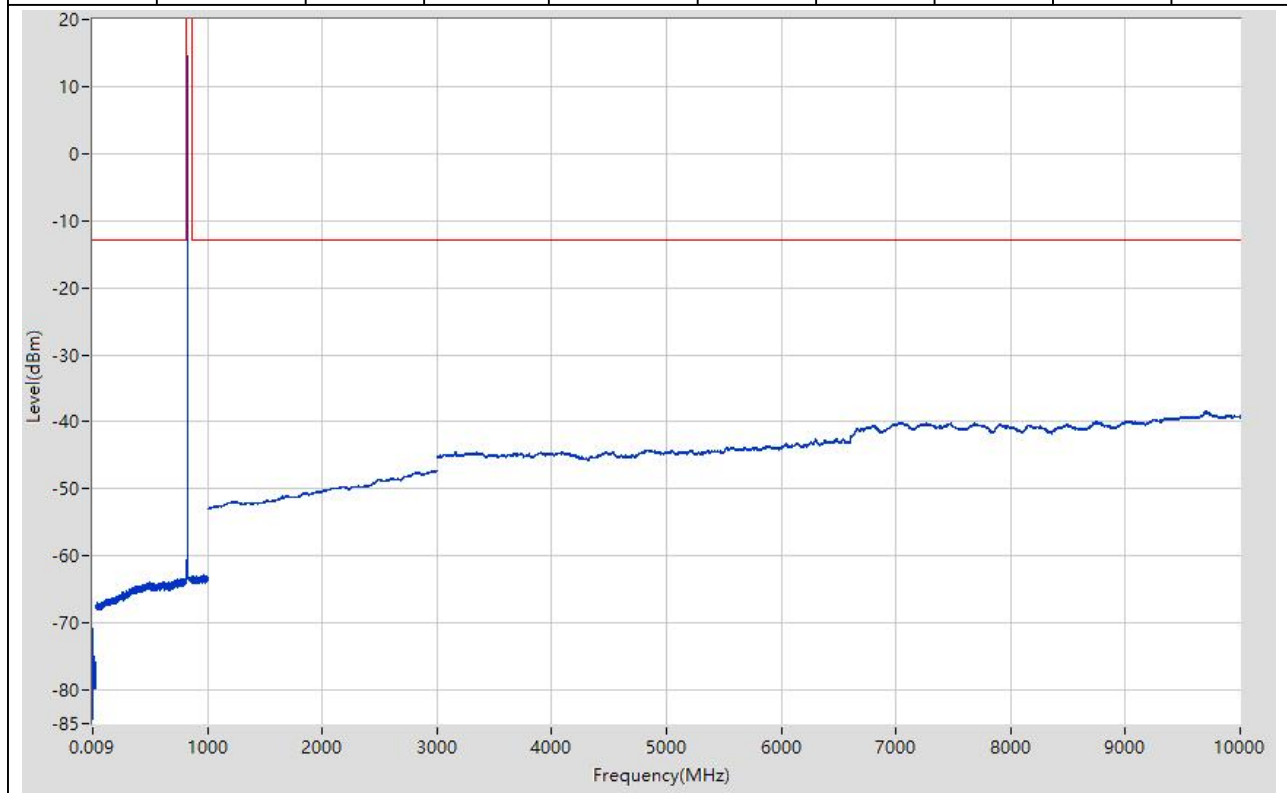
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.91	-13	57.91	Pass	401
0.15	30	0.01	RMS	0.15	-71.18	-13	58.18	Pass	2986
30	814	0.1	RMS	809.8	-63.31	-13	50.31	Pass	7841
814	860	0.1	RMS	824.3	15.69	60	44.31	Pass	461
860	1000	0.1	RMS	870.4	-62.88	-13	49.88	Pass	1401
1000	3000	1	RMS	2998	-47.31	-13	34.31	Pass	2001
3000	10000	1	RMS	9707	-38.44	-13	25.44	Pass	7001



10.14 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:26815, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

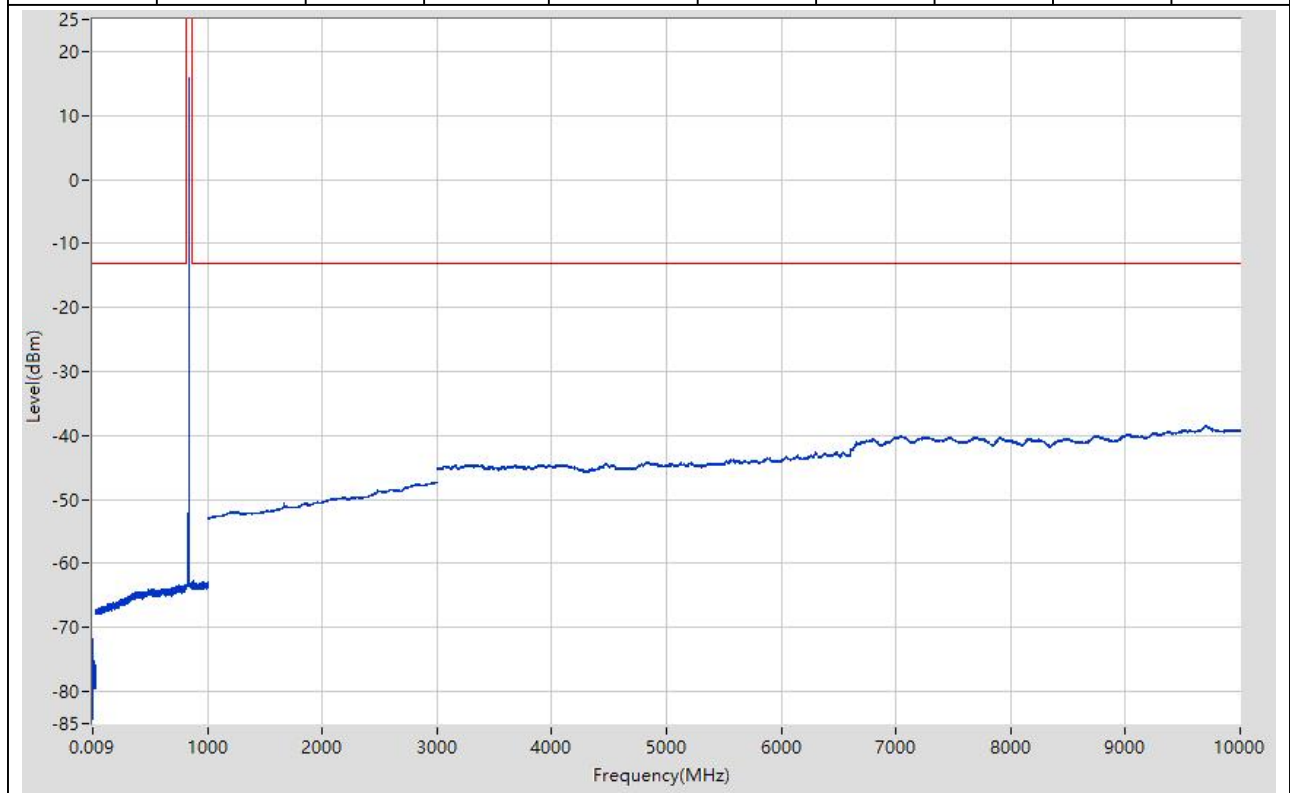
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-70.87	-13	57.87	Pass	401
0.15	30	0.01	RMS	0.15	-70.83	-13	57.83	Pass	2986
30	814	0.1	RMS	812.3	-63.27	-13	50.27	Pass	7841
814	860	0.1	RMS	824.3	14.51	60	45.49	Pass	461
860	1000	0.1	RMS	960.7	-62.8	-13	49.8	Pass	1401
1000	3000	1	RMS	2995	-47.32	-13	34.32	Pass	2001
3000	10000	1	RMS	9700	-38.46	-13	25.46	Pass	7001



10.15 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:26915, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

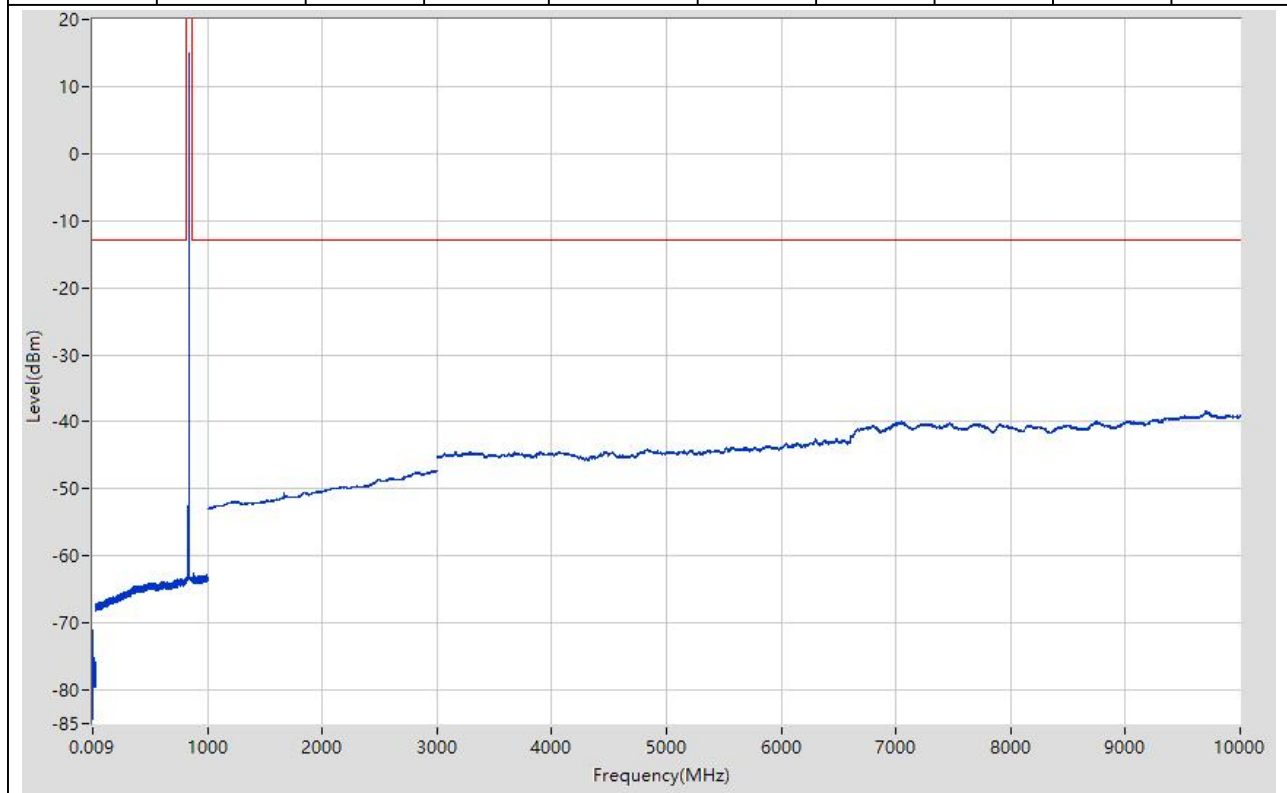
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.83	-13	58.83	Pass	401
0.15	30	0.01	RMS	0.16	-71.66	-13	58.66	Pass	2986
30	814	0.1	RMS	811.4	-63.21	-13	50.21	Pass	7841
814	860	0.1	RMS	834.3	15.76	60	44.24	Pass	461
860	1000	0.1	RMS	882.7	-62.71	-13	49.71	Pass	1401
1000	3000	1	RMS	2999	-47.32	-13	34.32	Pass	2001
3000	10000	1	RMS	9703	-38.52	-13	25.52	Pass	7001



10.16 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:26915, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

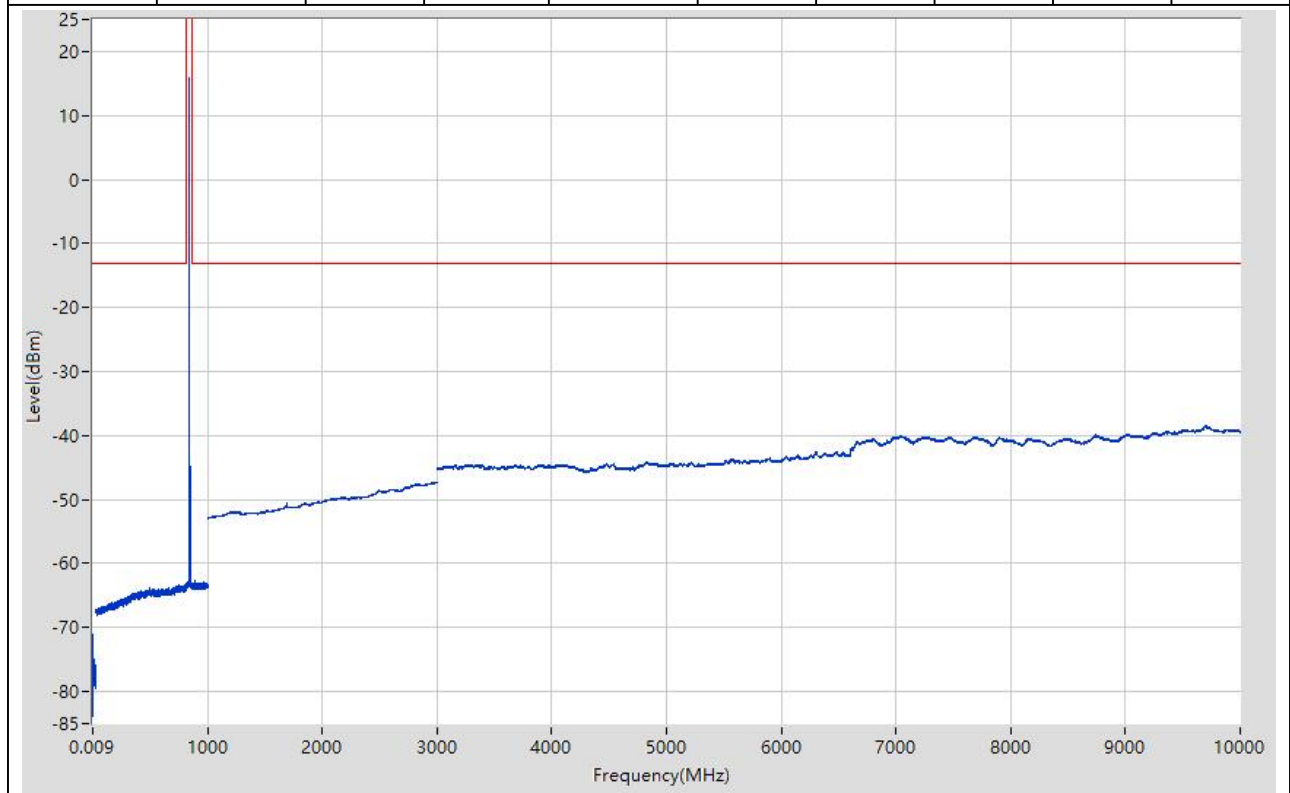
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-71.03	-13	58.03	Pass	401
0.15	30	0.01	RMS	0.15	-71.25	-13	58.25	Pass	2986
30	814	0.1	RMS	808.1	-63.18	-13	50.18	Pass	7841
814	860	0.1	RMS	834.3	14.9	60	45.1	Pass	461
860	1000	0.1	RMS	882.3	-62.65	-13	49.65	Pass	1401
1000	3000	1	RMS	2995	-47.29	-13	34.29	Pass	2001
3000	10000	1	RMS	9701	-38.43	-13	25.43	Pass	7001



10.17 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:27015, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

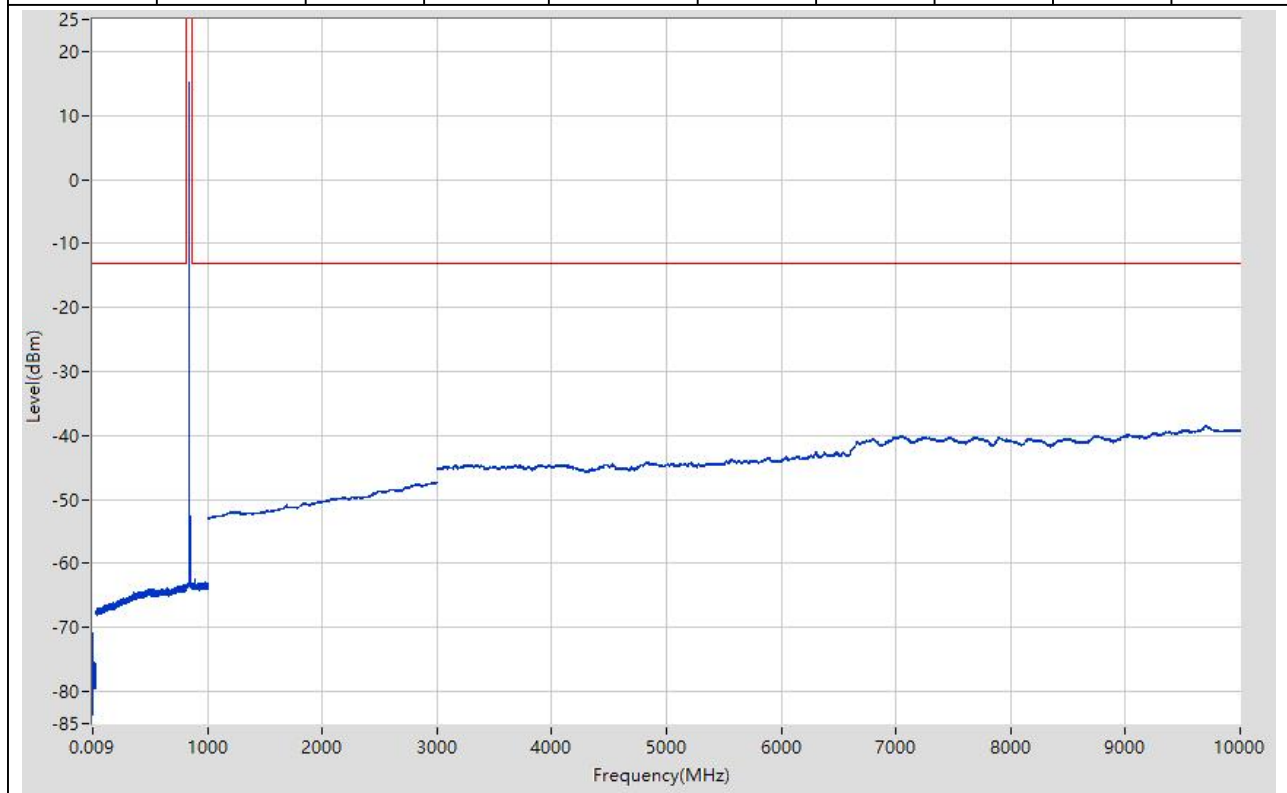
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.02	-13	58.02	Pass	401
0.15	30	0.01	RMS	0.19	-71.38	-13	58.38	Pass	2986
30	814	0.1	RMS	809.1	-63.17	-13	50.17	Pass	7841
814	860	0.1	RMS	844.3	15.88	60	44.12	Pass	461
860	1000	0.1	RMS	890.3	-62.59	-13	49.59	Pass	1401
1000	3000	1	RMS	2998	-47.32	-13	34.32	Pass	2001
3000	10000	1	RMS	9701	-38.38	-13	25.38	Pass	7001



10.18 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:27015, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

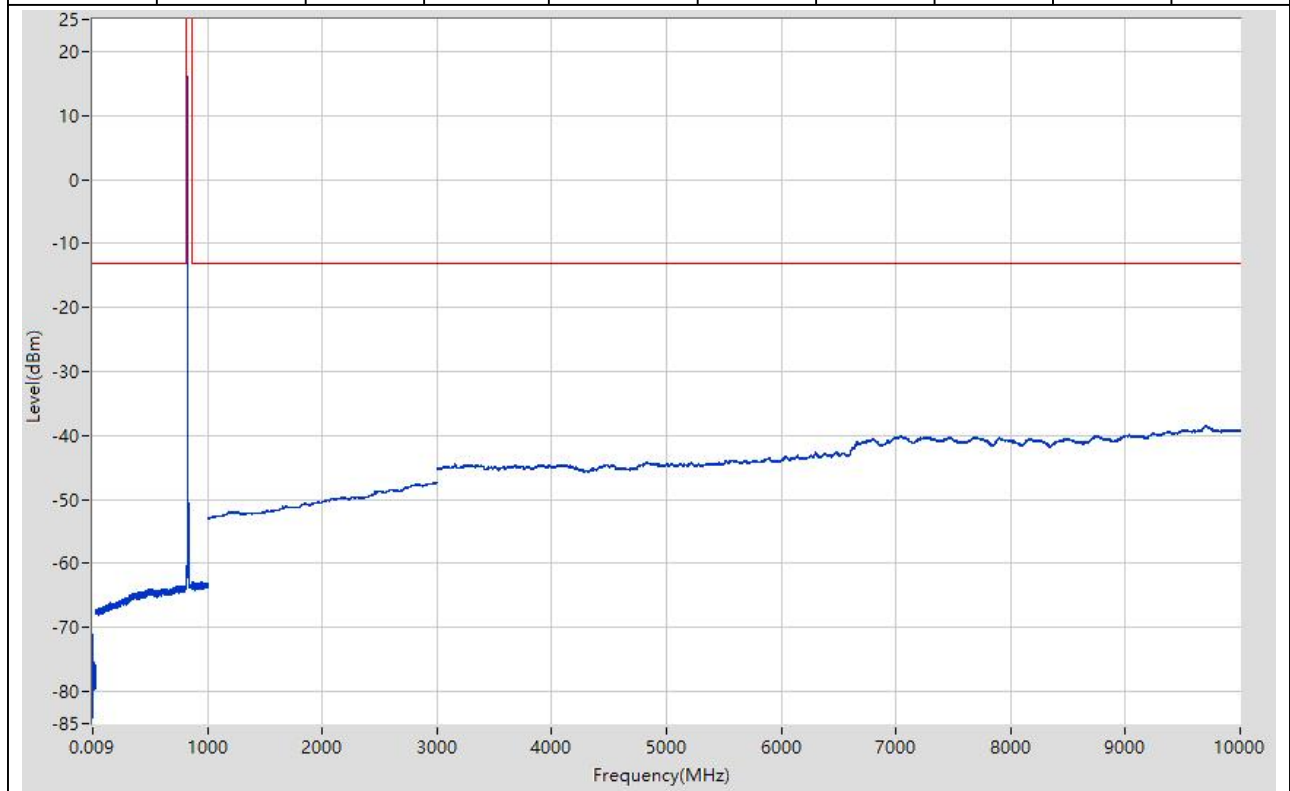
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.95	-13	57.95	Pass	401
0.15	30	0.01	RMS	0.42	-71.3	-13	58.3	Pass	2986
30	814	0.1	RMS	802.2	-63.21	-13	50.21	Pass	7841
814	860	0.1	RMS	844.3	15.16	60	44.84	Pass	461
860	1000	0.1	RMS	889.9	-62.51	-13	49.51	Pass	1401
1000	3000	1	RMS	2997	-47.3	-13	34.3	Pass	2001
3000	10000	1	RMS	9699	-38.48	-13	25.48	Pass	7001



10.19 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:26840, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

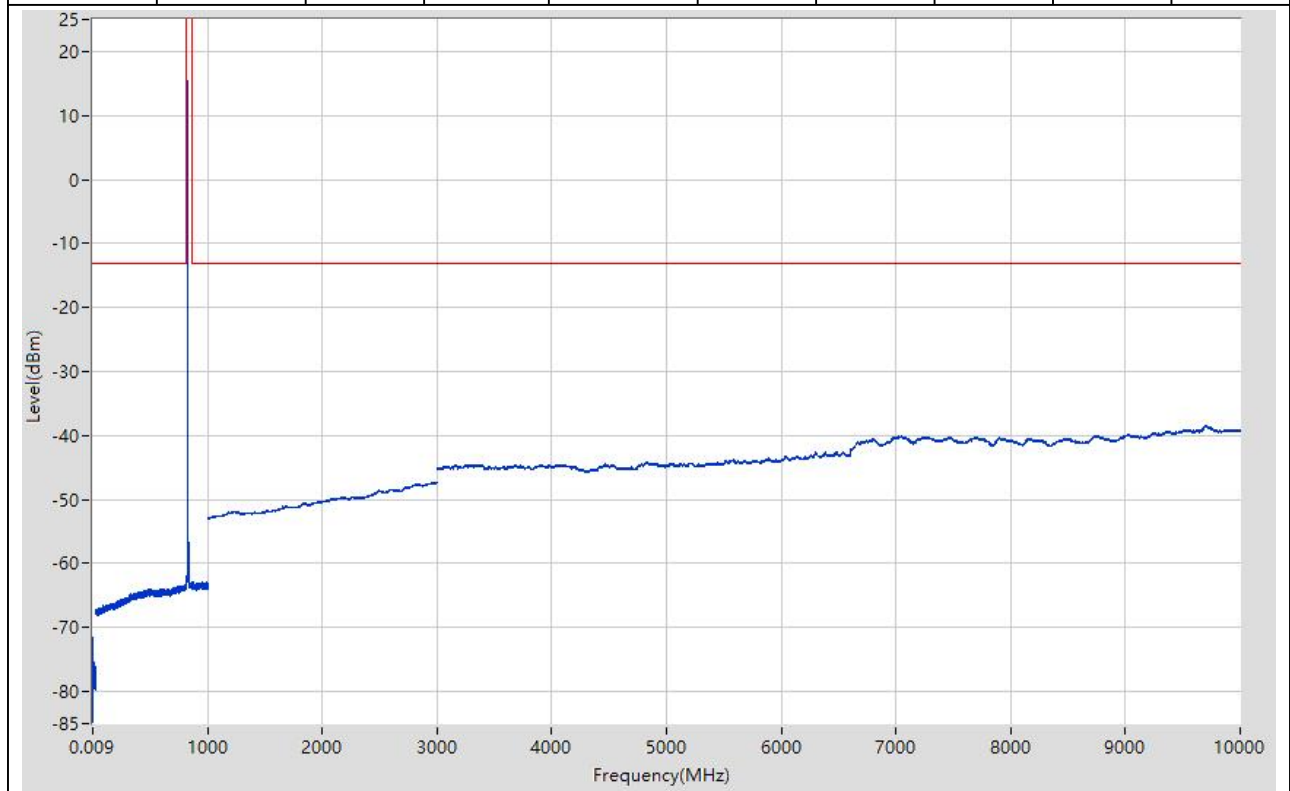
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.26	-13	58.26	Pass	401
0.15	30	0.01	RMS	0.19	-70.98	-13	57.98	Pass	2986
30	814	0.1	RMS	814	-63.15	-13	50.15	Pass	7841
814	860	0.1	RMS	824.6	16.18	60	43.82	Pass	461
860	1000	0.1	RMS	873.4	-62.87	-13	49.87	Pass	1401
1000	3000	1	RMS	3000	-47.32	-13	34.32	Pass	2001
3000	10000	1	RMS	9697	-38.5	-13	25.5	Pass	7001



10.20 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:26840, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

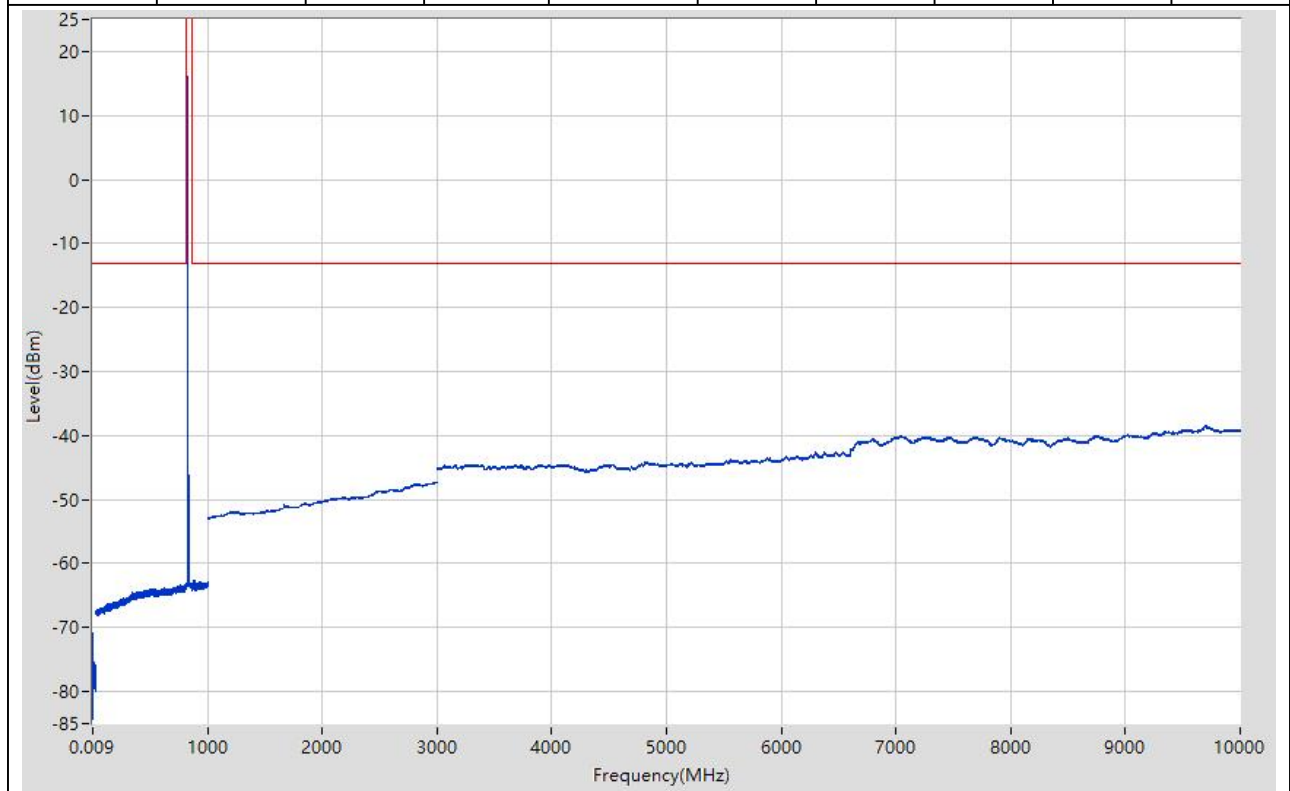
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.51	-13	58.51	Pass	401
0.15	30	0.01	RMS	0.15	-71.74	-13	58.74	Pass	2986
30	814	0.1	RMS	811.7	-63.31	-13	50.31	Pass	7841
814	860	0.1	RMS	824.6	15.37	60	44.63	Pass	461
860	1000	0.1	RMS	870.9	-62.8	-13	49.8	Pass	1401
1000	3000	1	RMS	2992	-47.33	-13	34.33	Pass	2001
3000	10000	1	RMS	9699	-38.47	-13	25.47	Pass	7001



10.21 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:26915, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

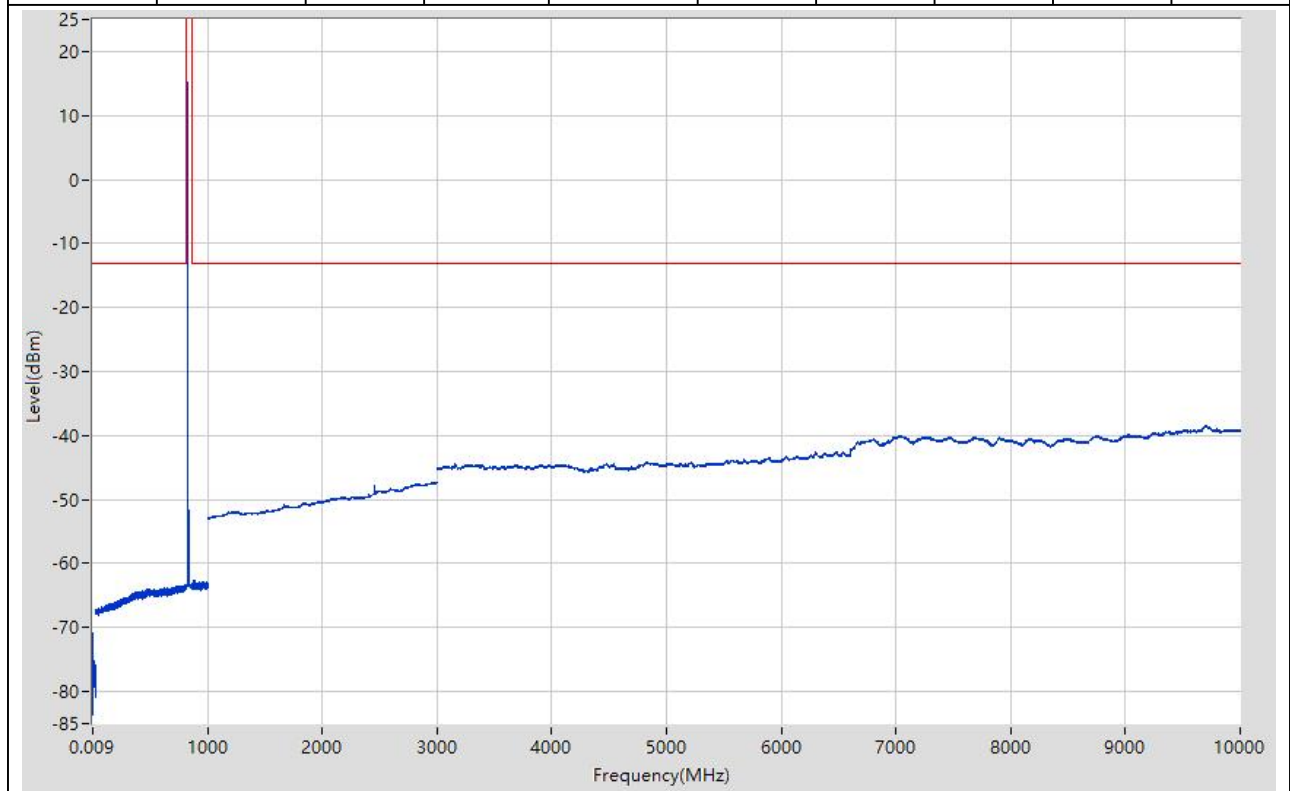
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.12	-13	58.12	Pass	401
0.15	30	0.01	RMS	0.15	-70.96	-13	57.96	Pass	2986
30	814	0.1	RMS	808.8	-63.28	-13	50.28	Pass	7841
814	860	0.1	RMS	832.1	16.19	60	43.81	Pass	461
860	1000	0.1	RMS	884.1	-62.68	-13	49.68	Pass	1401
1000	3000	1	RMS	2997	-47.32	-13	34.32	Pass	2001
3000	10000	1	RMS	9702	-38.49	-13	25.49	Pass	7001



10.22 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:26915, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

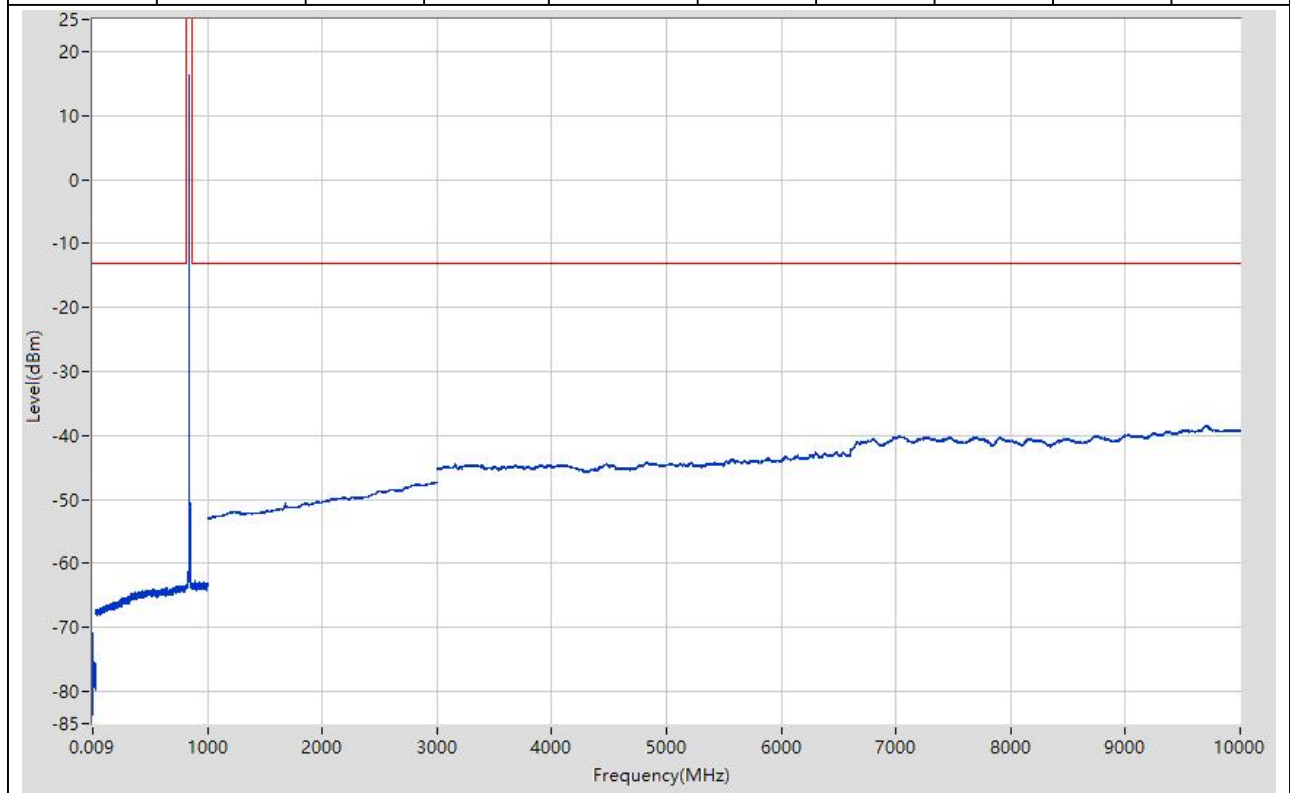
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.41	-13	58.41	Pass	401
0.15	30	0.01	RMS	0.19	-70.9	-13	57.9	Pass	2986
30	814	0.1	RMS	812.8	-63.3	-13	50.3	Pass	7841
814	860	0.1	RMS	832.1	15.3	60	44.7	Pass	461
860	1000	0.1	RMS	885.1	-62.72	-13	49.72	Pass	1401
1000	3000	1	RMS	3000	-47.32	-13	34.32	Pass	2001
3000	10000	1	RMS	9696	-38.36	-13	25.36	Pass	7001



10.23 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:26990, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

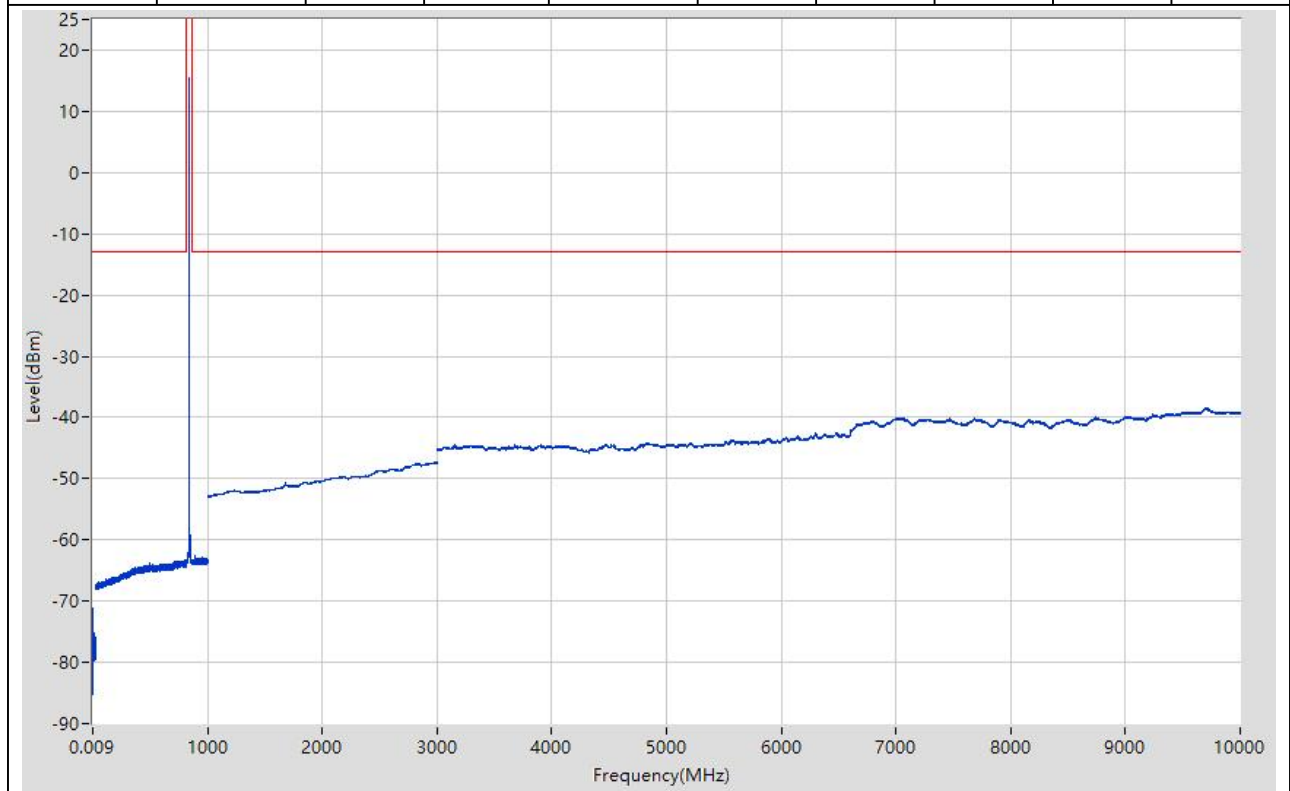
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.9	-13	57.9	Pass	401
0.15	30	0.01	RMS	0.15	-70.89	-13	57.89	Pass	2986
30	814	0.1	RMS	810.6	-63.33	-13	50.33	Pass	7841
814	860	0.1	RMS	839.6	16.22	60	43.78	Pass	461
860	1000	0.1	RMS	891.5	-62.53	-13	49.53	Pass	1401
1000	3000	1	RMS	2997	-47.32	-13	34.32	Pass	2001
3000	10000	1	RMS	9702	-38.44	-13	25.44	Pass	7001



10.24 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:26990, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

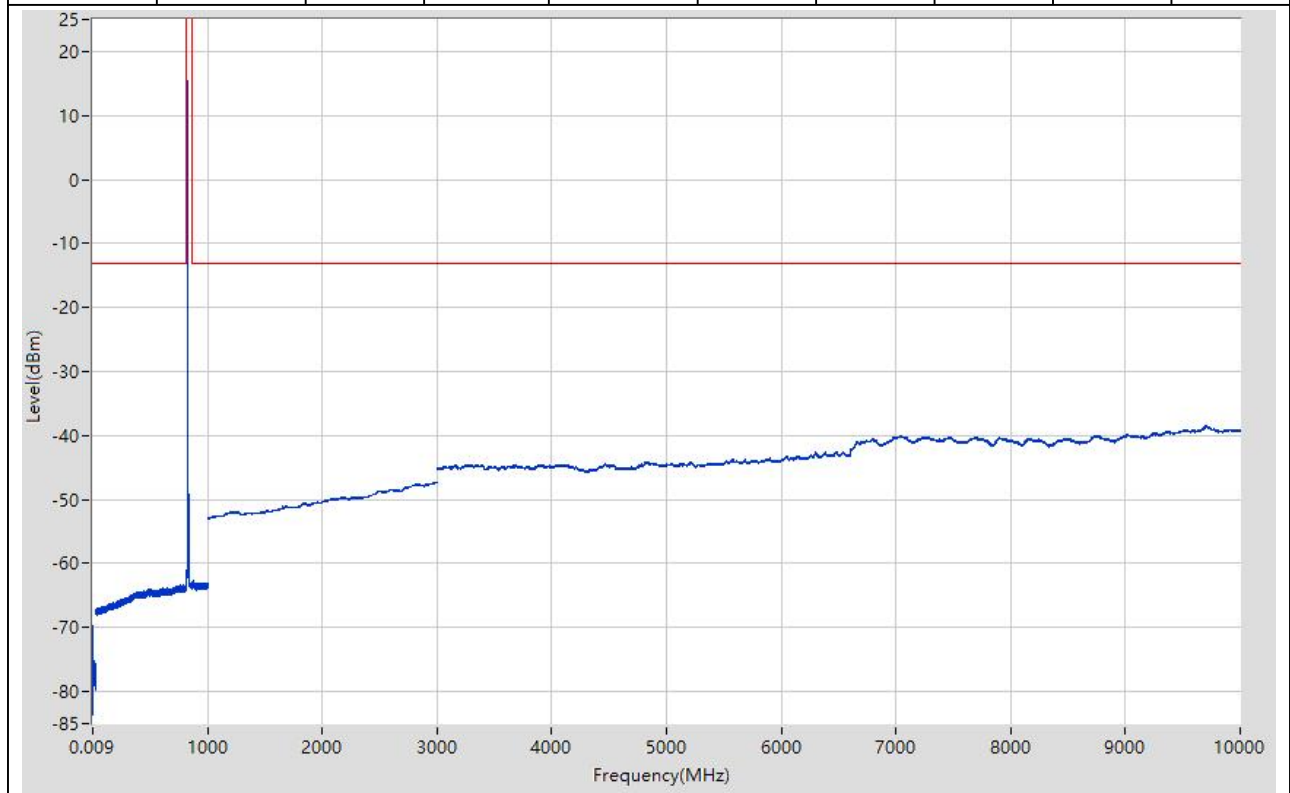
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.05	-13	58.05	Pass	401
0.15	30	0.01	RMS	0.18	-71.08	-13	58.08	Pass	2986
30	814	0.1	RMS	813.7	-63.29	-13	50.29	Pass	7841
814	860	0.1	RMS	839.6	15.47	60	44.53	Pass	461
860	1000	0.1	RMS	887	-62.58	-13	49.58	Pass	1401
1000	3000	1	RMS	2999	-47.35	-13	34.35	Pass	2001
3000	10000	1	RMS	9702	-38.39	-13	25.39	Pass	7001



10.25 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:25, Channel:26865, Bandwidth:15,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

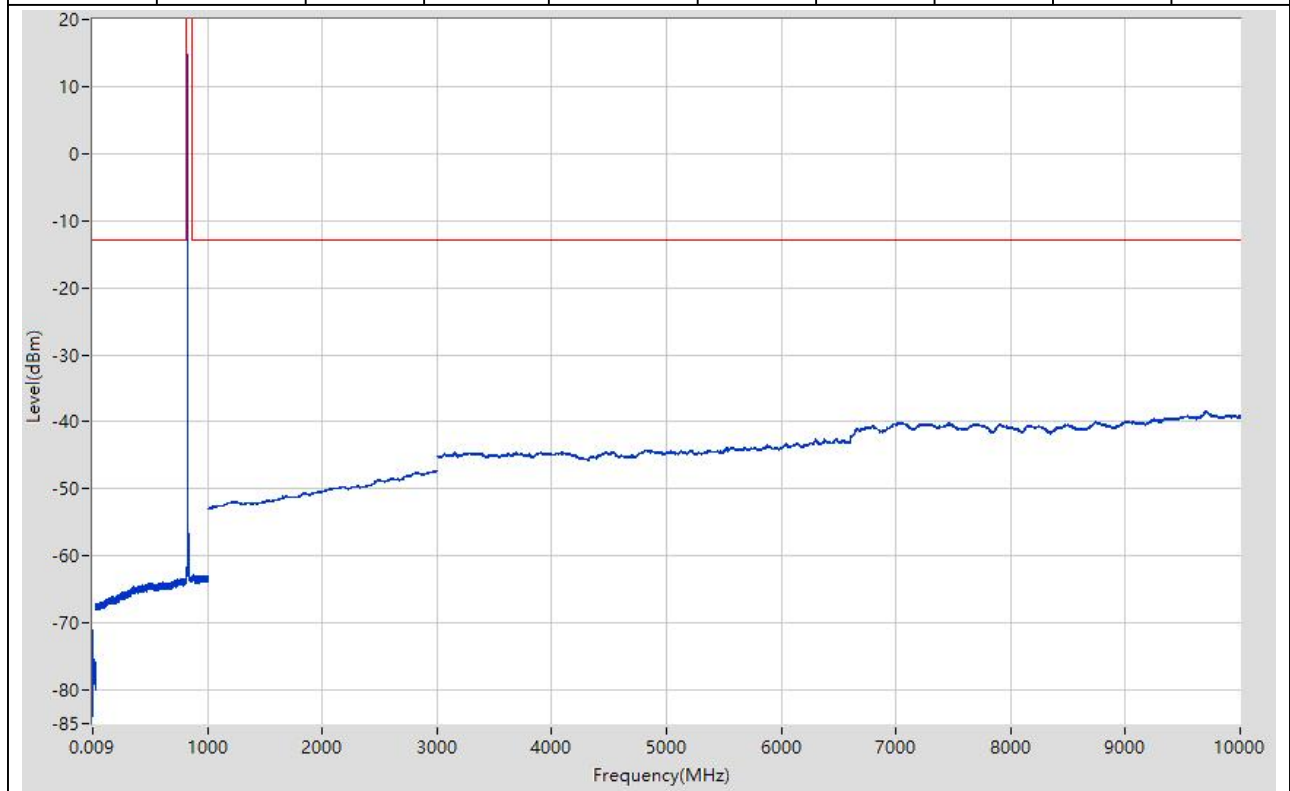
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-70.36	-13	57.36	Pass	401
0.15	30	0.01	RMS	0.15	-69.75	-13	56.75	Pass	2986
30	814	0.1	RMS	810.6	-62.94	-13	49.94	Pass	7841
814	860	0.1	RMS	824.8	15.36	60	44.64	Pass	461
860	1000	0.1	RMS	871.8	-62.67	-13	49.67	Pass	1401
1000	3000	1	RMS	2998	-47.34	-13	34.34	Pass	2001
3000	10000	1	RMS	9701	-38.42	-13	25.42	Pass	7001



10.26 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:26, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

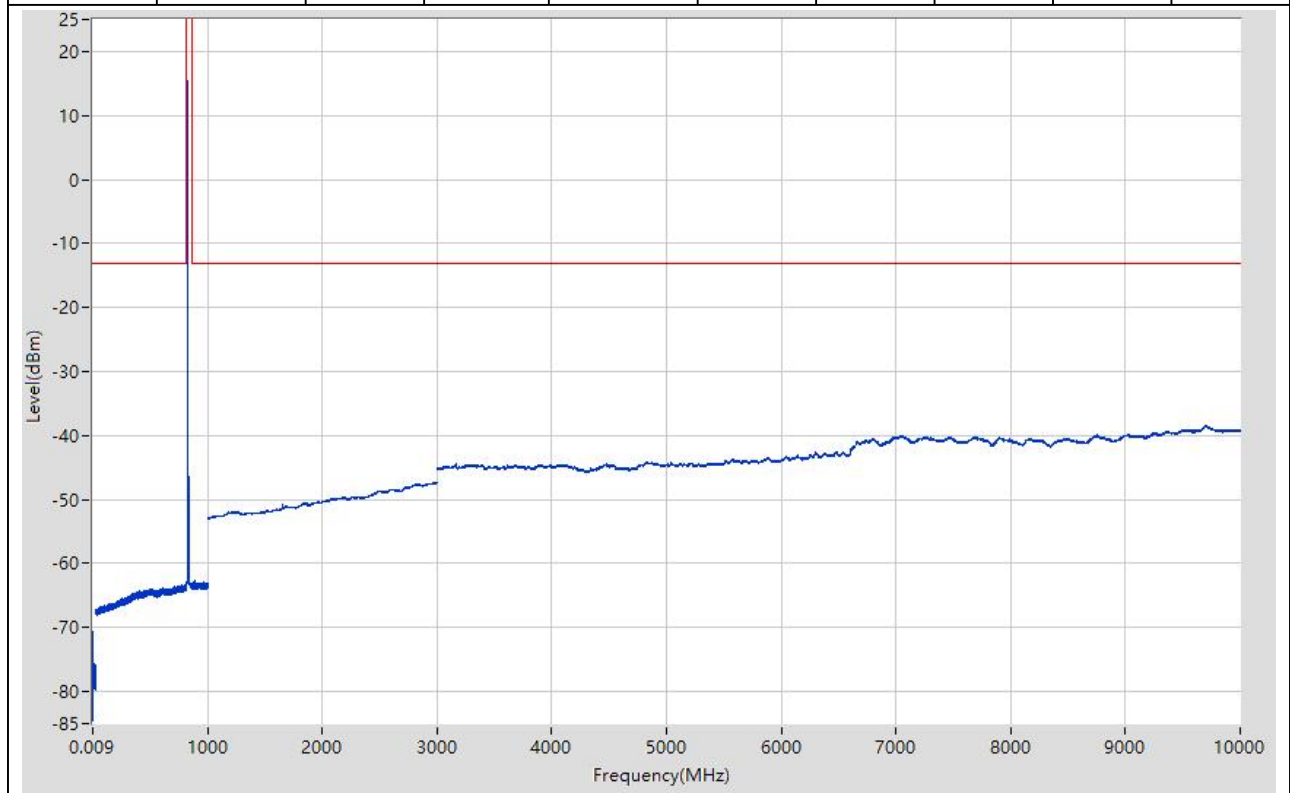
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.89	-13	58.89	Pass	401
0.15	30	0.01	RMS	0.16	-70.99	-13	57.99	Pass	2986
30	814	0.1	RMS	810.7	-63.05	-13	50.05	Pass	7841
814	860	0.1	RMS	824.8	14.82	60	45.18	Pass	461
860	1000	0.1	RMS	872.9	-62.71	-13	49.71	Pass	1401
1000	3000	1	RMS	2998	-47.32	-13	34.32	Pass	2001
3000	10000	1	RMS	9699	-38.44	-13	25.44	Pass	7001



10.27 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:27, Channel:26915, Bandwidth:15,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

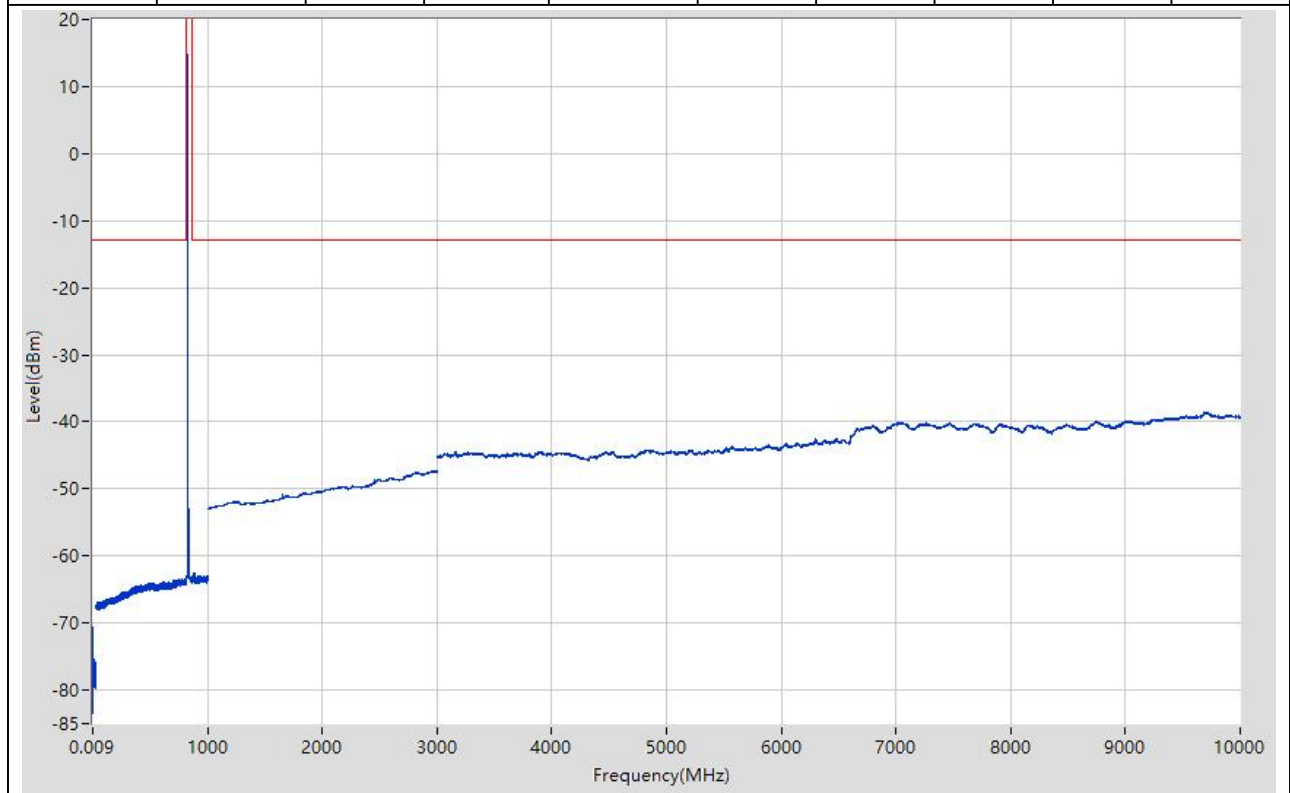
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.57	-13	57.57	Pass	401
0.15	30	0.01	RMS	0.18	-71.27	-13	58.27	Pass	2986
30	814	0.1	RMS	814	-63.3	-13	50.3	Pass	7841
814	860	0.1	RMS	829.8	15.47	60	44.53	Pass	461
860	1000	0.1	RMS	884.4	-62.59	-13	49.59	Pass	1401
1000	3000	1	RMS	2991	-47.33	-13	34.33	Pass	2001
3000	10000	1	RMS	9697	-38.4	-13	25.4	Pass	7001



10.28 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:26915, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

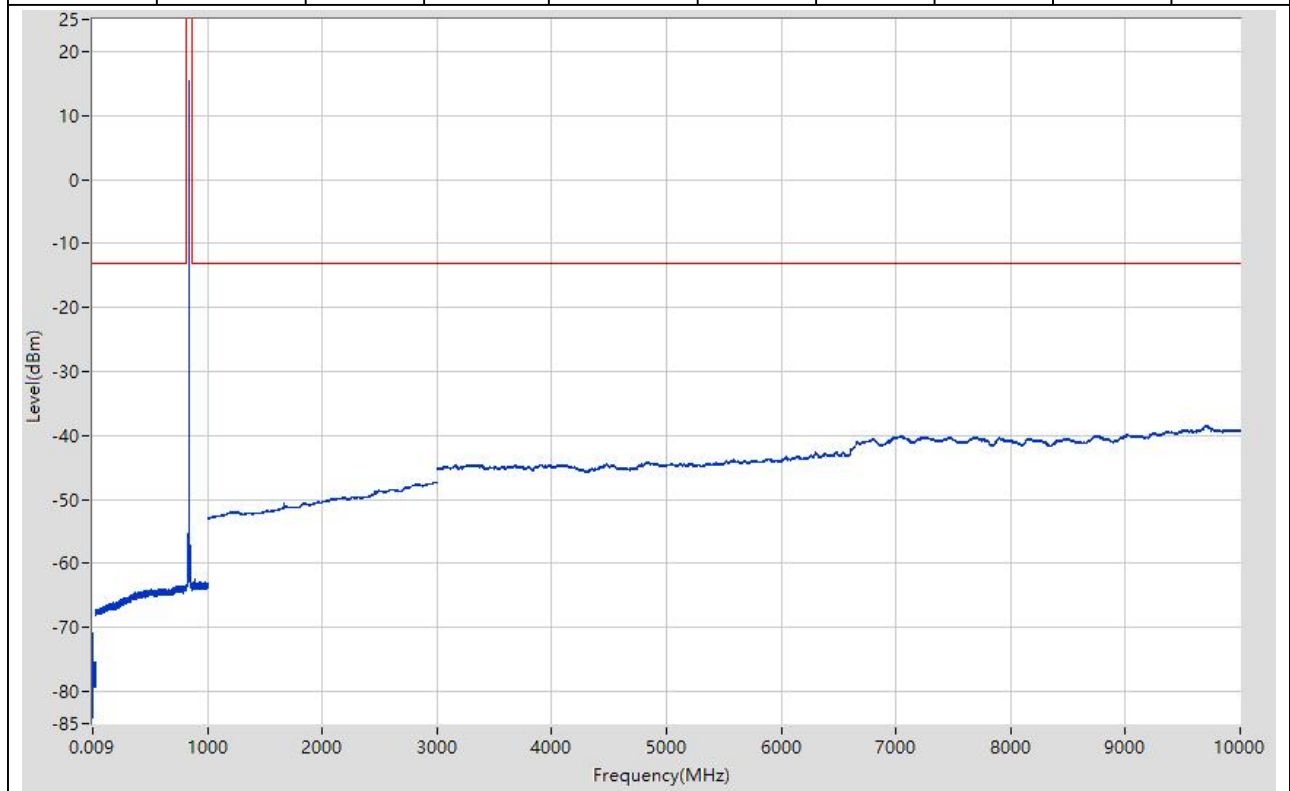
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.69	-13	57.69	Pass	401
0.15	30	0.01	RMS	0.15	-71.28	-13	58.28	Pass	2986
30	814	0.1	RMS	813.5	-63.23	-13	50.23	Pass	7841
814	860	0.1	RMS	829.8	14.77	60	45.23	Pass	461
860	1000	0.1	RMS	885.7	-62.57	-13	49.57	Pass	1401
1000	3000	1	RMS	2994	-47.29	-13	34.29	Pass	2001
3000	10000	1	RMS	9701	-38.51	-13	25.51	Pass	7001



10.29 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:26965, Bandwidth:15,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

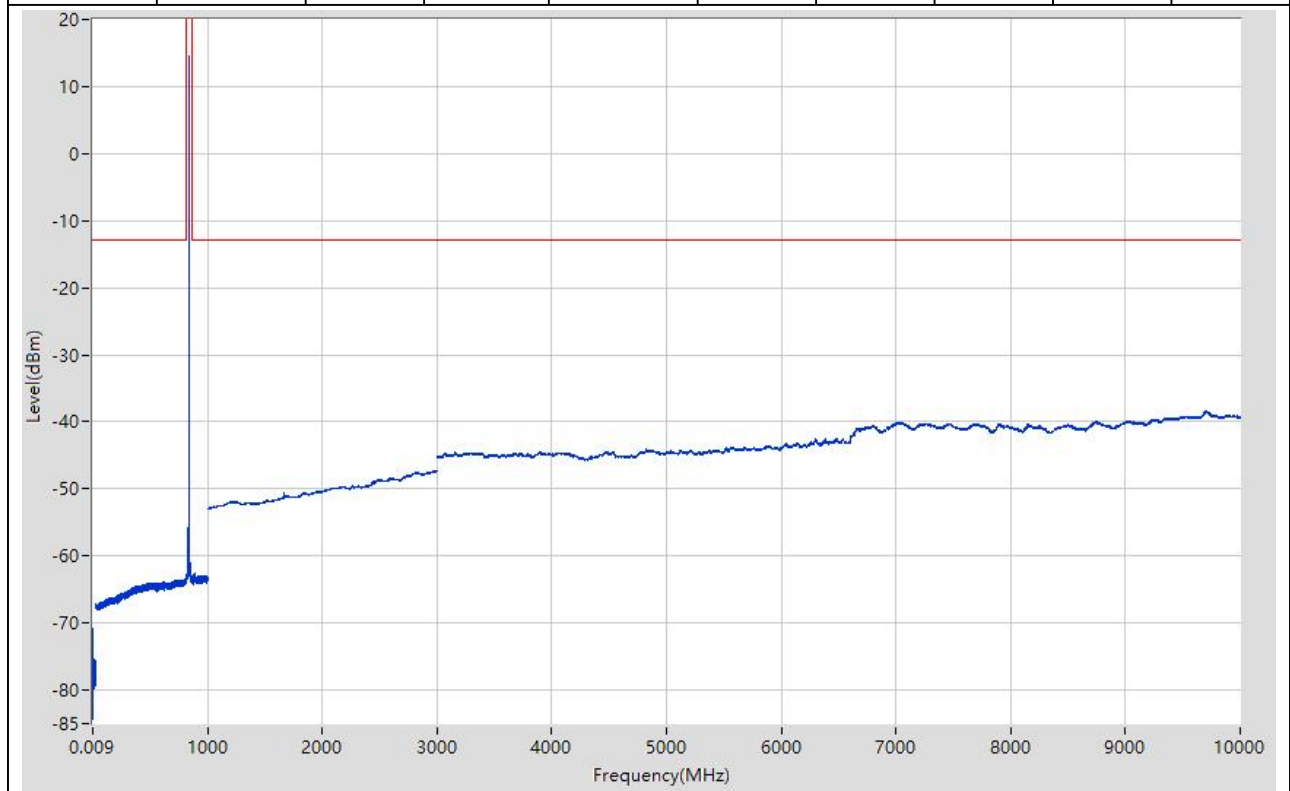
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.91	-13	57.91	Pass	401
0.15	30	0.01	RMS	0.16	-71.32	-13	58.32	Pass	2986
30	814	0.1	RMS	813.5	-63.32	-13	50.32	Pass	7841
814	860	0.1	RMS	834.8	15.43	60	44.57	Pass	461
860	1000	0.1	RMS	890.4	-62.52	-13	49.52	Pass	1401
1000	3000	1	RMS	2991	-47.33	-13	34.33	Pass	2001
3000	10000	1	RMS	9708	-38.43	-13	25.43	Pass	7001



10.30 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:26965, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

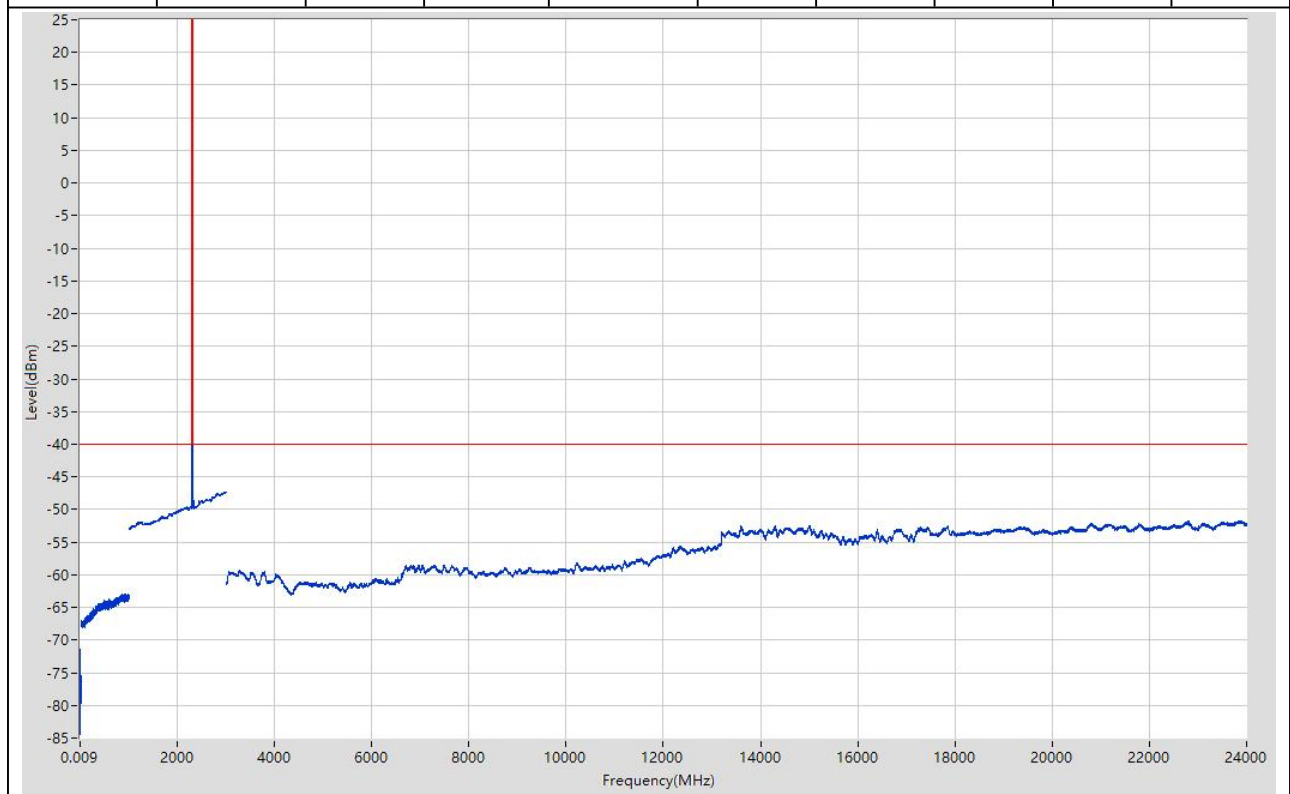
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.76	-13	57.76	Pass	401
0.15	30	0.01	RMS	0.15	-70.95	-13	57.95	Pass	2986
30	814	0.1	RMS	809.6	-62.79	-13	49.79	Pass	7841
814	860	0.1	RMS	834.8	14.64	60	45.36	Pass	461
860	1000	0.1	RMS	888.6	-62.57	-13	49.57	Pass	1401
1000	3000	1	RMS	3000	-47.34	-13	34.34	Pass	2001
3000	10000	1	RMS	9698	-38.42	-13	25.42	Pass	7001



11. LTE_Band30

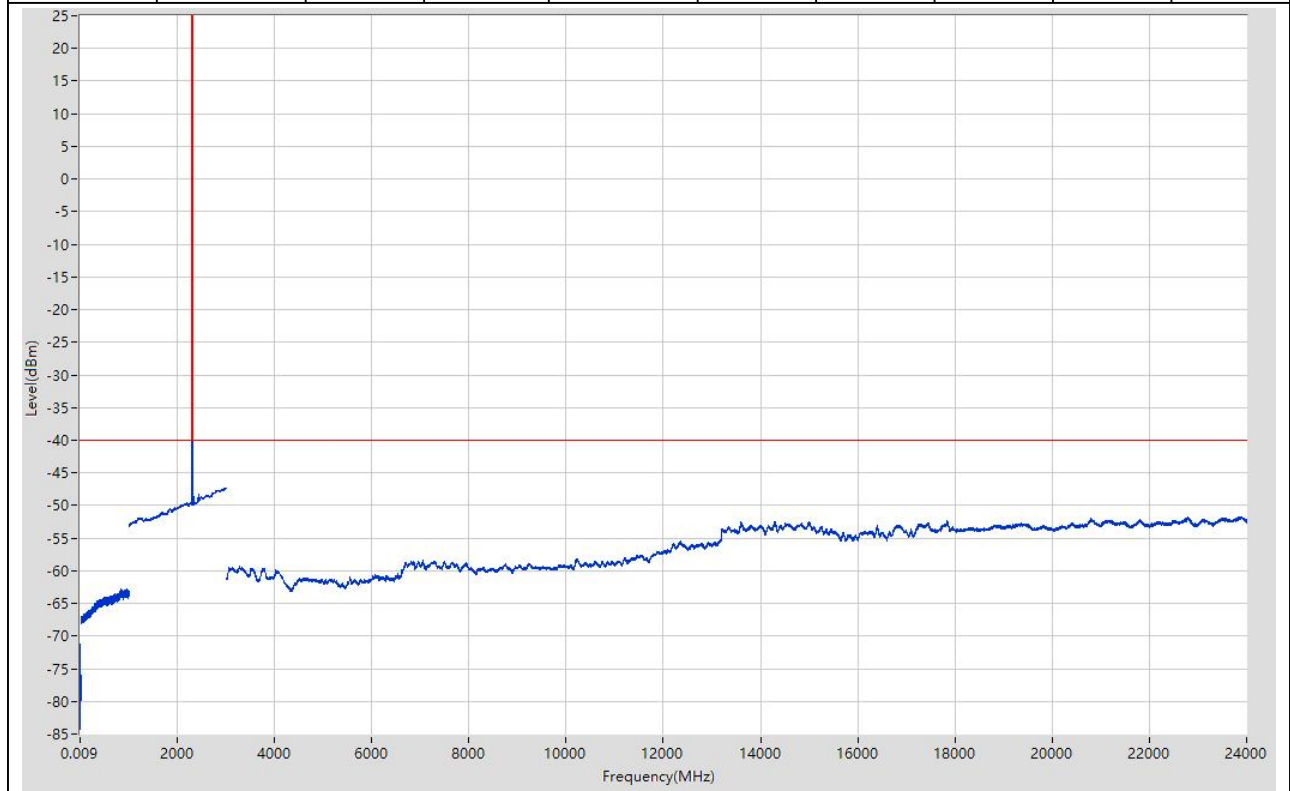
11.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:27685, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-71.89	-40	31.89	Pass	401
0.15	30	0.01	RMS	0.15	-71.33	-40	31.33	Pass	2986
30	1000	0.1	RMS	994.396	-62.88	-40	22.88	Pass	9701
1000	2295	1	RMS	2269	-49.6	-40	9.6	Pass	1296
2295	2325	1	RMS	2305.275	18.84	60	41.16	Pass	401
2325	3000	1	RMS	3000	-47.34	-40	7.34	Pass	676
3000	12000	1	RMS	11998	-56.99	-40	16.99	Pass	9002
12000	24000	1	RMS	23892	-51.69	-40	11.69	Pass	12002



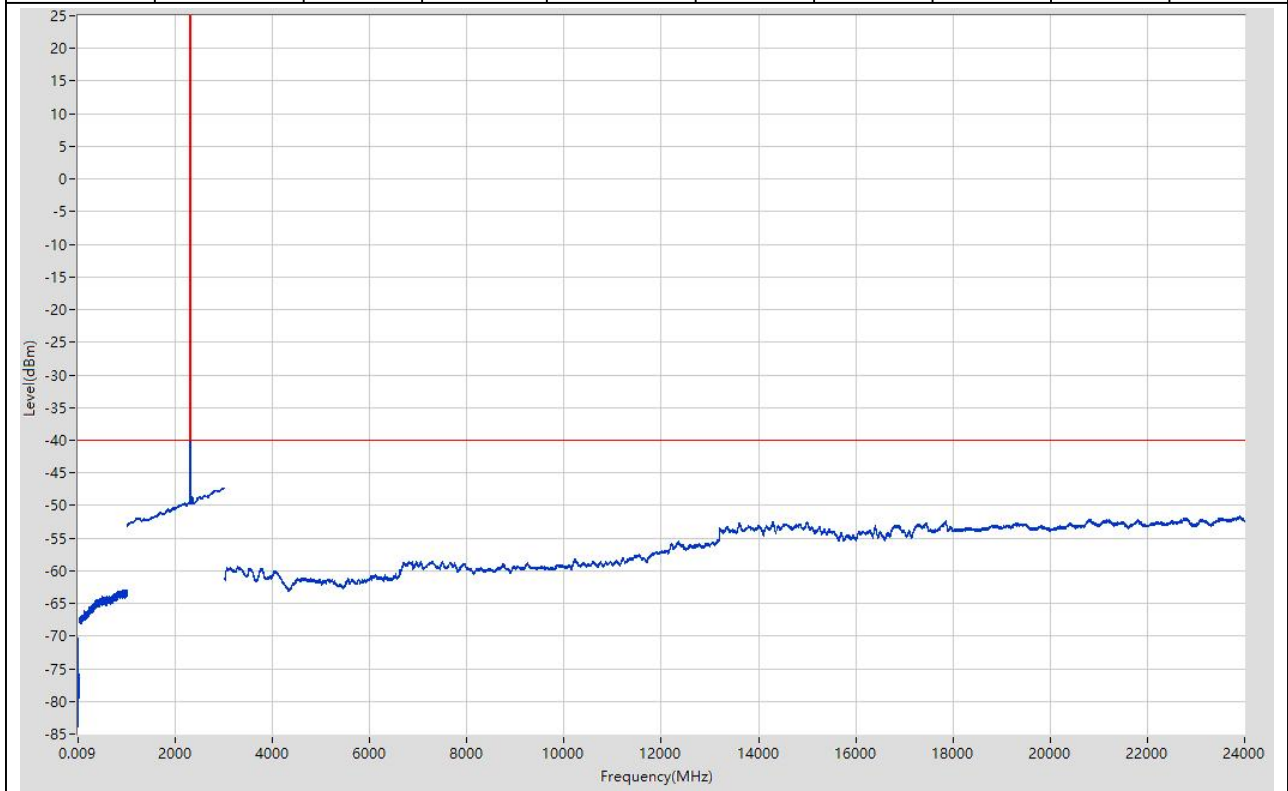
11.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:27685, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.82	-40	31.82	Pass	401
0.15	30	0.01	RMS	0.18	-71.27	-40	31.27	Pass	2986
30	1000	0.1	RMS	964.276	-62.84	-40	22.84	Pass	9701
1000	2295	1	RMS	2273	-49.59	-40	9.59	Pass	1296
2295	2325	1	RMS	2305.35	18.1	60	41.9	Pass	401
2325	3000	1	RMS	2999	-47.37	-40	7.37	Pass	676
3000	12000	1	RMS	11996	-57	-40	17	Pass	9002
12000	24000	1	RMS	23907	-51.7	-40	11.7	Pass	12002



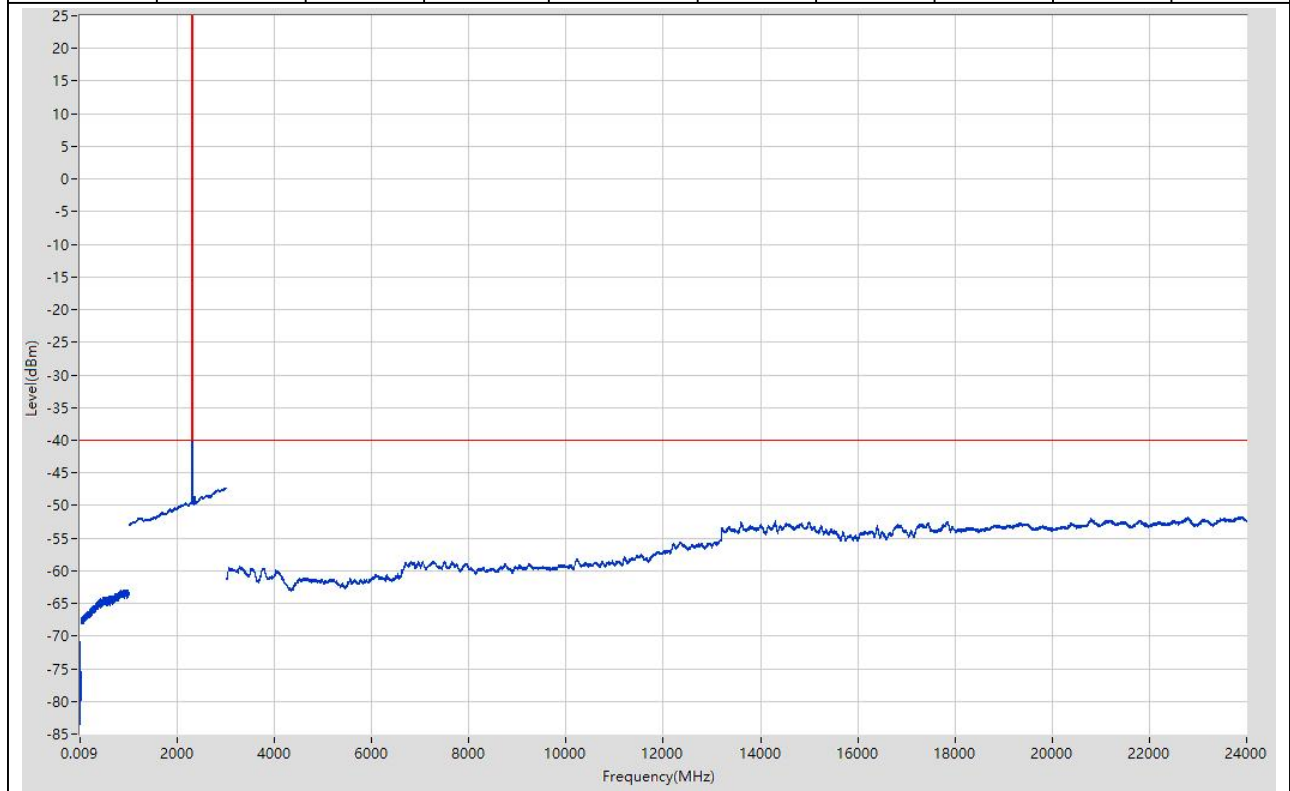
11.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:27710, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.34	-40	31.34	Pass	401
0.15	30	0.01	RMS	0.16	-70.25	-40	30.25	Pass	2986
30	1000	0.1	RMS	934.356	-62.89	-40	22.89	Pass	9701
1000	2295	1	RMS	2187	-49.63	-40	9.63	Pass	1296
2295	2325	1	RMS	2307.75	18.74	60	41.26	Pass	401
2325	3000	1	RMS	2988	-47.35	-40	7.35	Pass	676
3000	12000	1	RMS	11899	-57.01	-40	17.01	Pass	9002
12000	24000	1	RMS	23903	-51.63	-40	11.63	Pass	12002



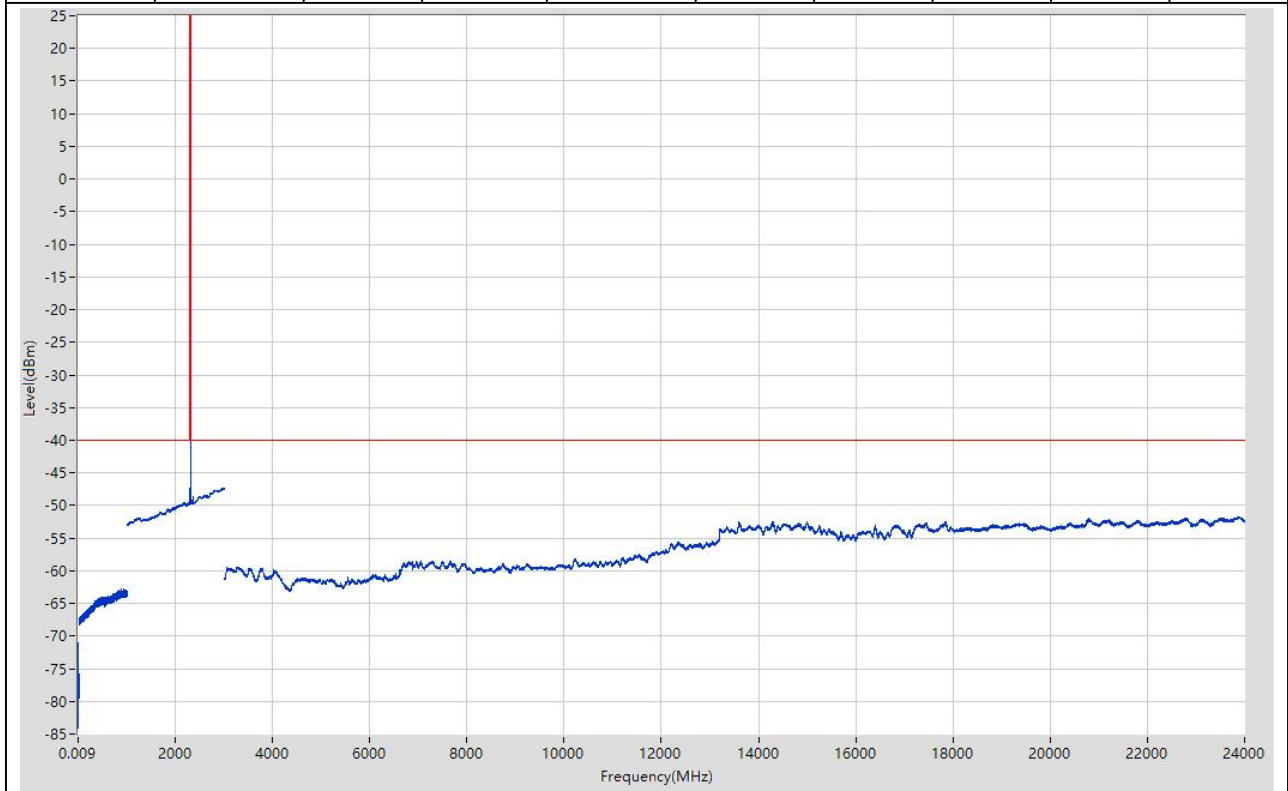
11.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:27710, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.8	-40	30.8	Pass	401
0.15	30	0.01	RMS	0.15	-70.97	-40	30.97	Pass	2986
30	1000	0.1	RMS	917.545	-62.97	-40	22.97	Pass	9701
1000	2295	1	RMS	2257	-49.59	-40	9.59	Pass	1296
2295	2325	1	RMS	2307.825	18.18	60	41.82	Pass	401
2325	3000	1	RMS	3000	-47.3	-40	7.3	Pass	676
3000	12000	1	RMS	11900	-57.02	-40	17.02	Pass	9002
12000	24000	1	RMS	23881	-51.69	-40	11.69	Pass	12002



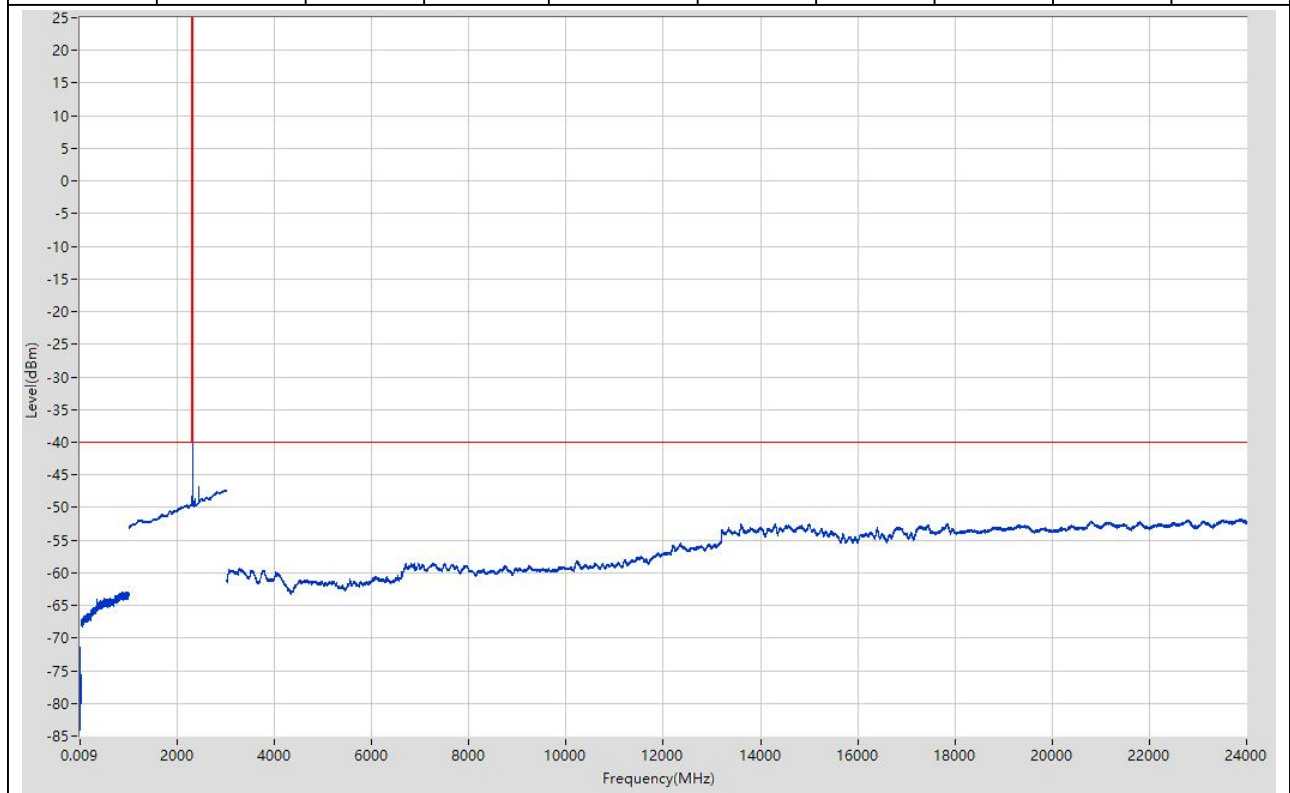
11.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:27735, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.39	-40	31.39	Pass	401
0.15	30	0.01	RMS	0.15	-71.11	-40	31.11	Pass	2986
30	1000	0.1	RMS	940.461	-62.77	-40	22.77	Pass	9701
1000	2295	1	RMS	2258	-49.53	-40	9.53	Pass	1296
2295	2325	1	RMS	2310.3	18.92	60	41.08	Pass	401
2325	3000	1	RMS	2985	-47.33	-40	7.33	Pass	676
3000	12000	1	RMS	11898	-57.03	-40	17.03	Pass	9002
12000	24000	1	RMS	23891	-51.69	-40	11.69	Pass	12002



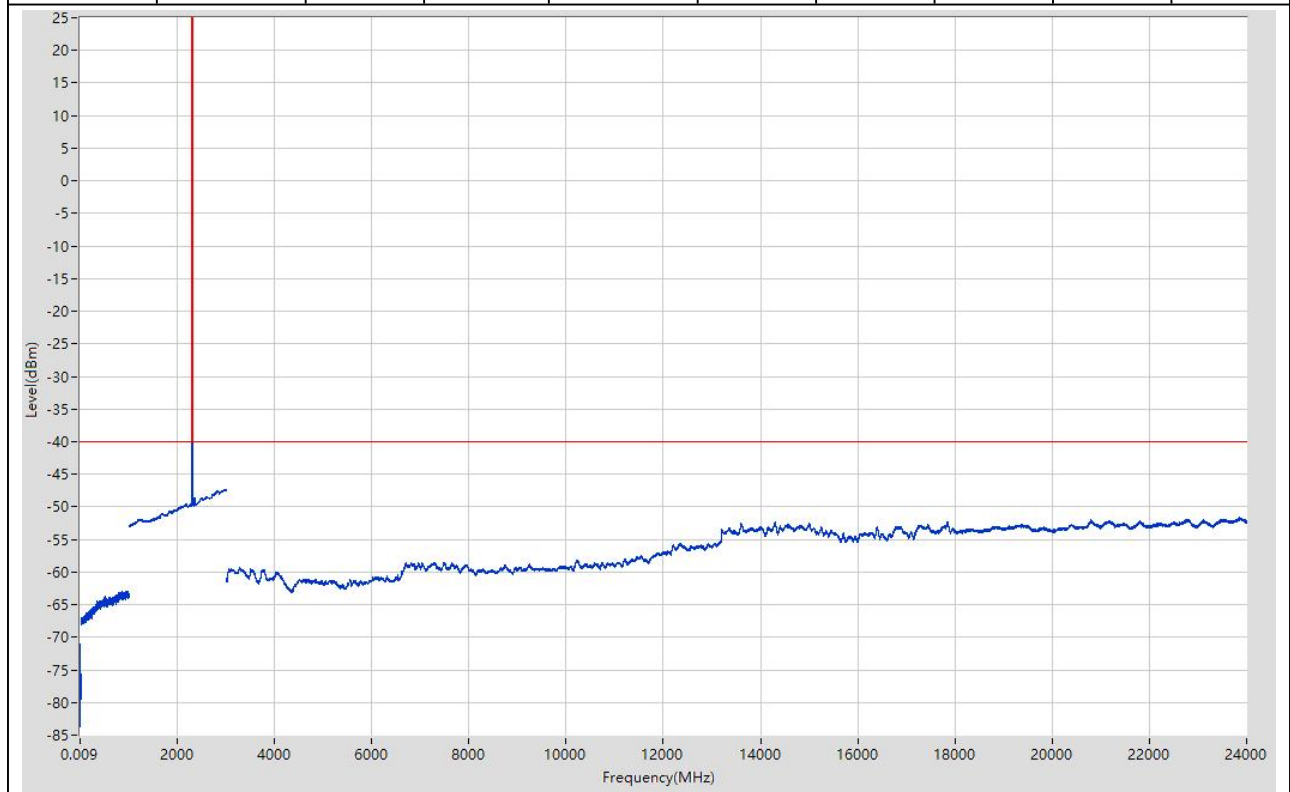
11.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:27735, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-71.53	-40	31.53	Pass	401
0.15	30	0.01	RMS	0.15	-71.44	-40	31.44	Pass	2986
30	1000	0.1	RMS	937.358	-62.95	-40	22.95	Pass	9701
1000	2295	1	RMS	2261	-49.58	-40	9.58	Pass	1296
2295	2325	1	RMS	2310.375	18.06	60	41.94	Pass	401
2325	3000	1	RMS	2450	-46.73	-40	6.73	Pass	676
3000	12000	1	RMS	11899	-56.91	-40	16.91	Pass	9002
12000	24000	1	RMS	23902	-51.74	-40	11.74	Pass	12002



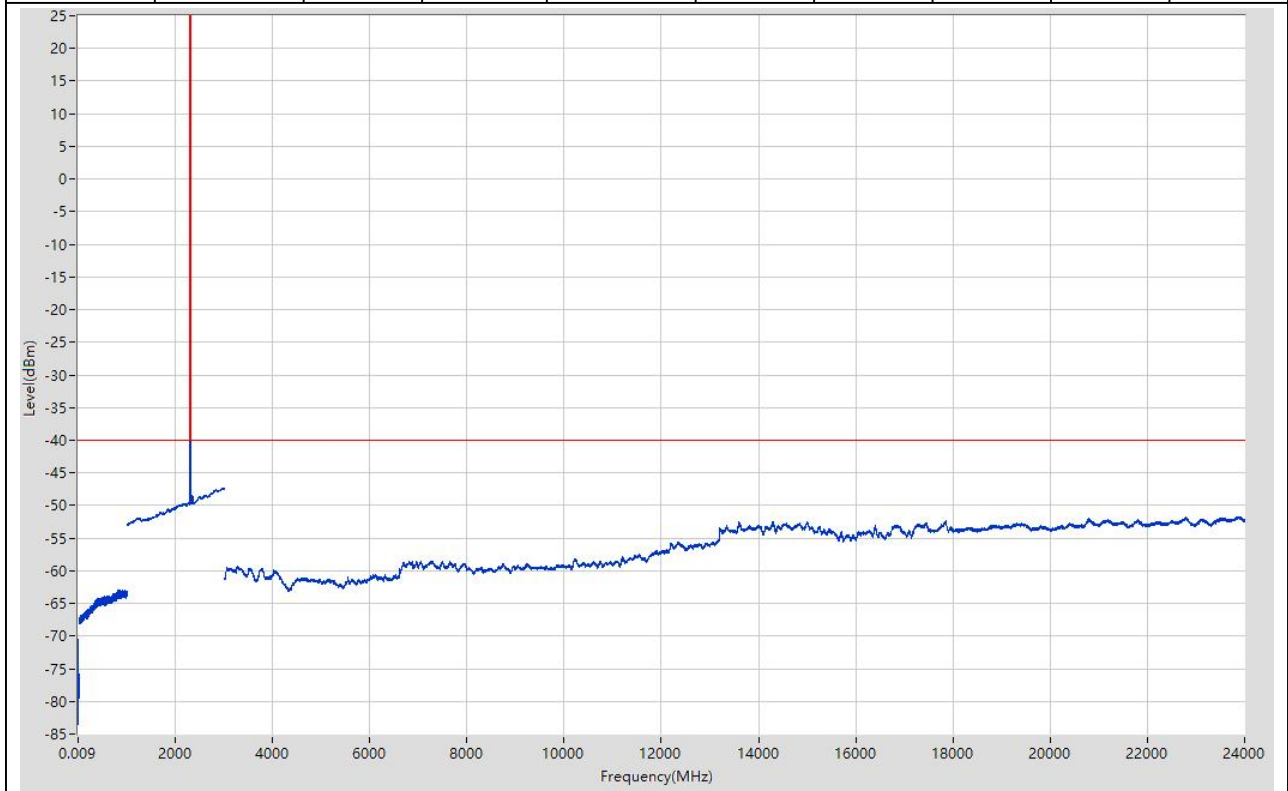
11.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:27710, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.05	-40	31.05	Pass	401
0.15	30	0.01	RMS	0.21	-71.28	-40	31.28	Pass	2986
30	1000	0.1	RMS	992.395	-62.97	-40	22.97	Pass	9701
1000	2295	1	RMS	2266	-49.63	-40	9.63	Pass	1296
2295	2325	1	RMS	2305.575	18.89	60	41.11	Pass	401
2325	3000	1	RMS	2997	-47.31	-40	7.31	Pass	676
3000	12000	1	RMS	11997	-56.96	-40	16.96	Pass	9002
12000	24000	1	RMS	23856	-51.62	-40	11.62	Pass	12002



11.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:27710, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

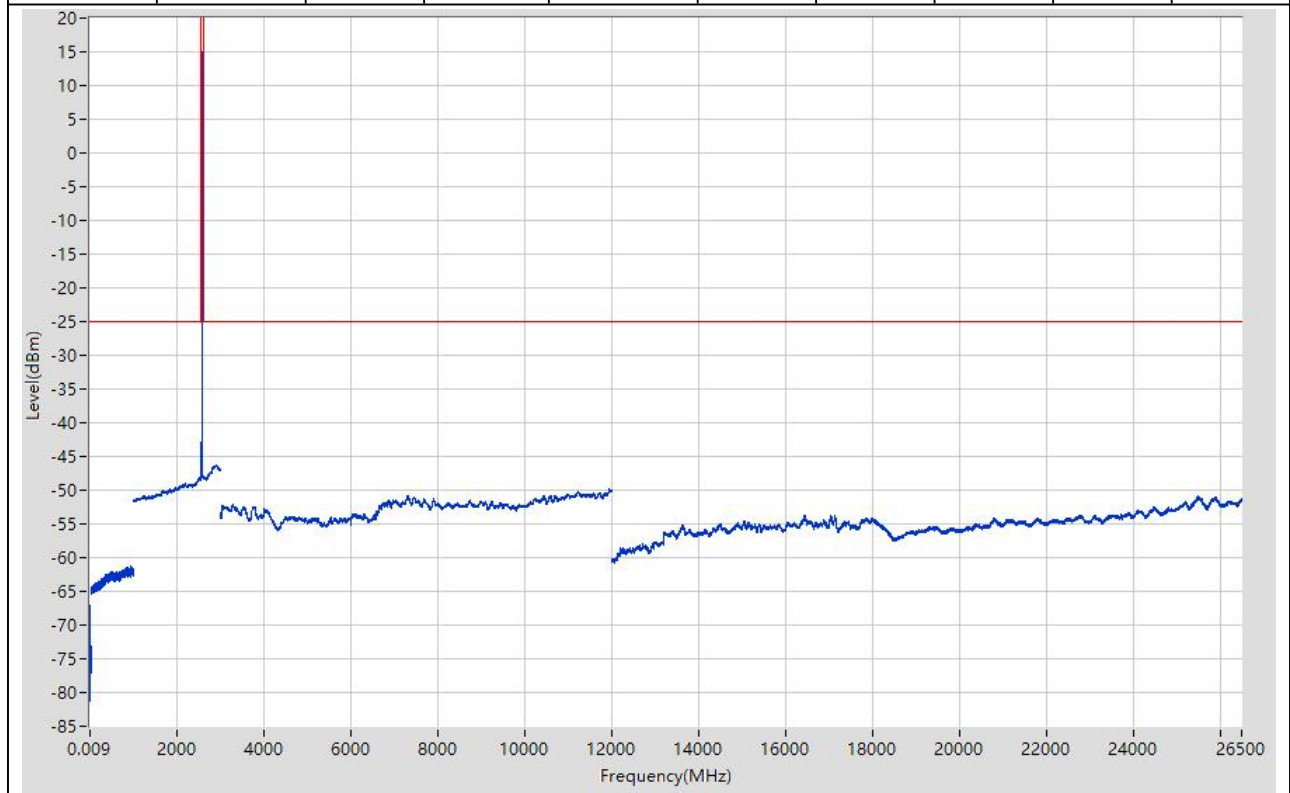
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.53	-40	30.53	Pass	401
0.15	30	0.01	RMS	0.16	-70.9	-40	30.9	Pass	2986
30	1000	0.1	RMS	969.78	-62.94	-40	22.94	Pass	9701
1000	2295	1	RMS	2261	-49.62	-40	9.62	Pass	1296
2295	2325	1	RMS	2305.575	18.46	60	41.54	Pass	401
2325	3000	1	RMS	2994	-47.31	-40	7.31	Pass	676
3000	12000	1	RMS	11896	-56.98	-40	16.98	Pass	9002
12000	24000	1	RMS	23895	-51.72	-40	11.72	Pass	12002



12. LTE_Band38

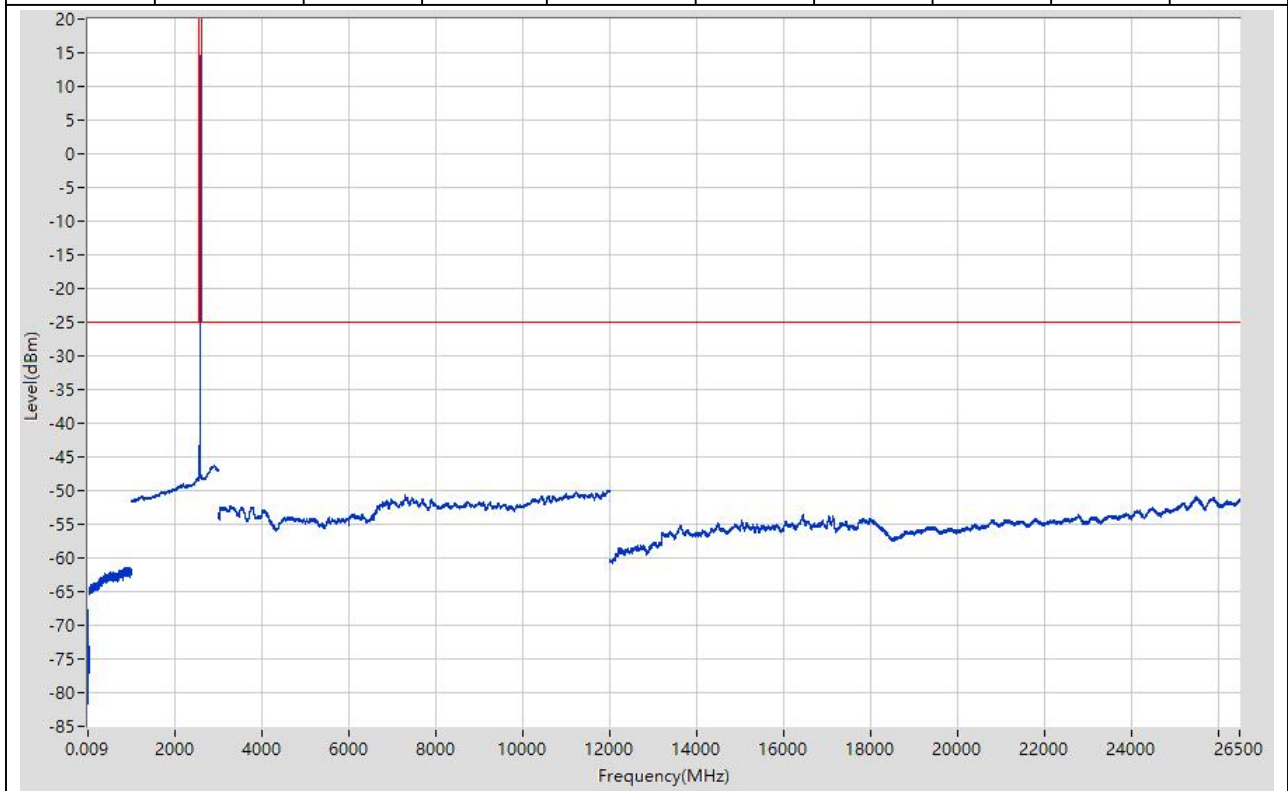
12.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:1, Channel:37775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-67.07	-25	42.07	Pass	401
0.15	30	0.01	RMS	0.19	-68.32	-25	43.32	Pass	2986
30	1000	0.1	RMS	929.253	-61.22	-25	36.22	Pass	9701
1000	2560	1	RMS	2559	-47.04	-25	22.04	Pass	1561
2560	2630	1	RMS	2570.15	14.96	60	45.04	Pass	401
2630	3000	1	RMS	2905.65	-46.29	-25	21.29	Pass	401
3000	12000	1	RMS	11955	-49.87	-25	24.87	Pass	9002
12000	26500	1	RMS	25495	-50.9	-25	25.9	Pass	14502



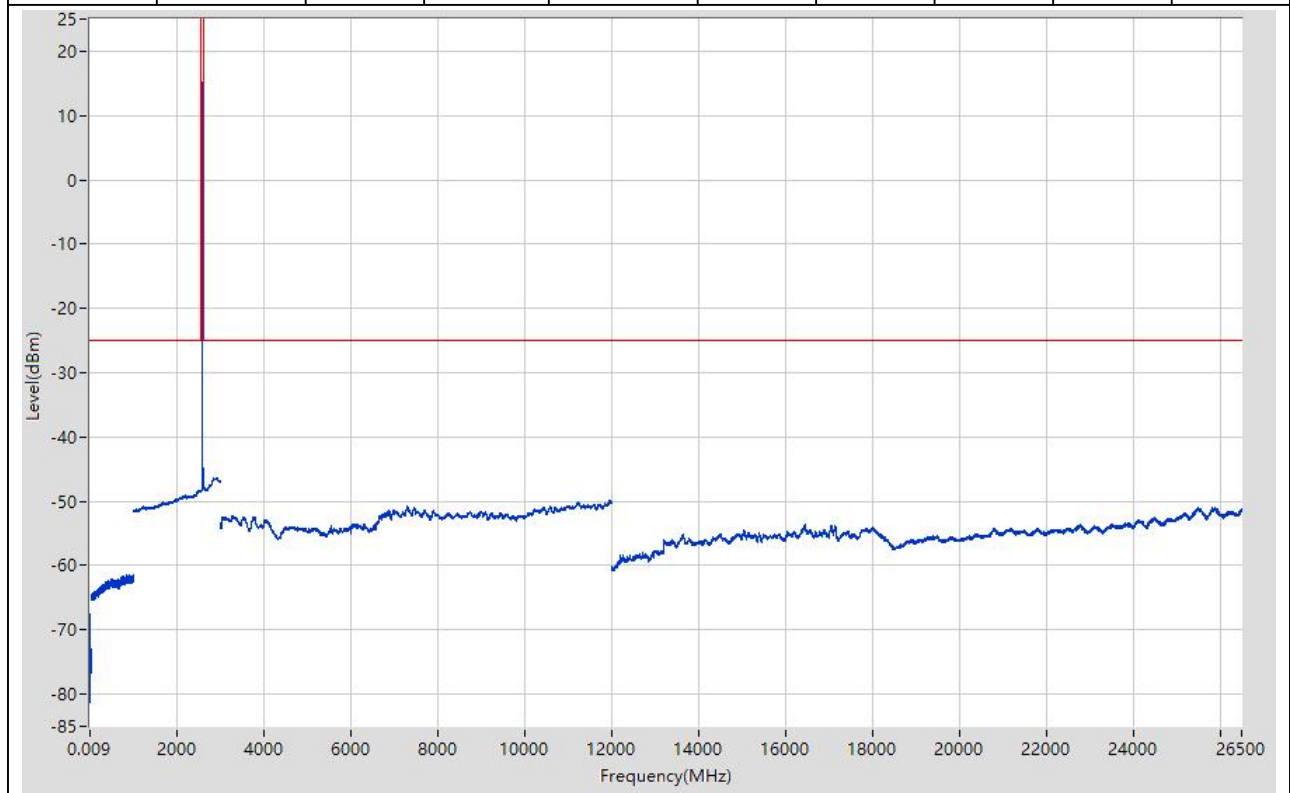
12.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:2, Channel:37775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.05	-25	43.05	Pass	401
0.15	30	0.01	RMS	0.15	-67.78	-25	42.78	Pass	2986
30	1000	0.1	RMS	834.5	-61.47	-25	36.47	Pass	9701
1000	2560	1	RMS	2560	-47.39	-25	22.39	Pass	1561
2560	2630	1	RMS	2570.15	14.6	60	45.4	Pass	401
2630	3000	1	RMS	2905.65	-46.29	-25	21.29	Pass	401
3000	12000	1	RMS	11952	-49.93	-25	24.93	Pass	9002
12000	26500	1	RMS	25494	-50.81	-25	25.81	Pass	14502



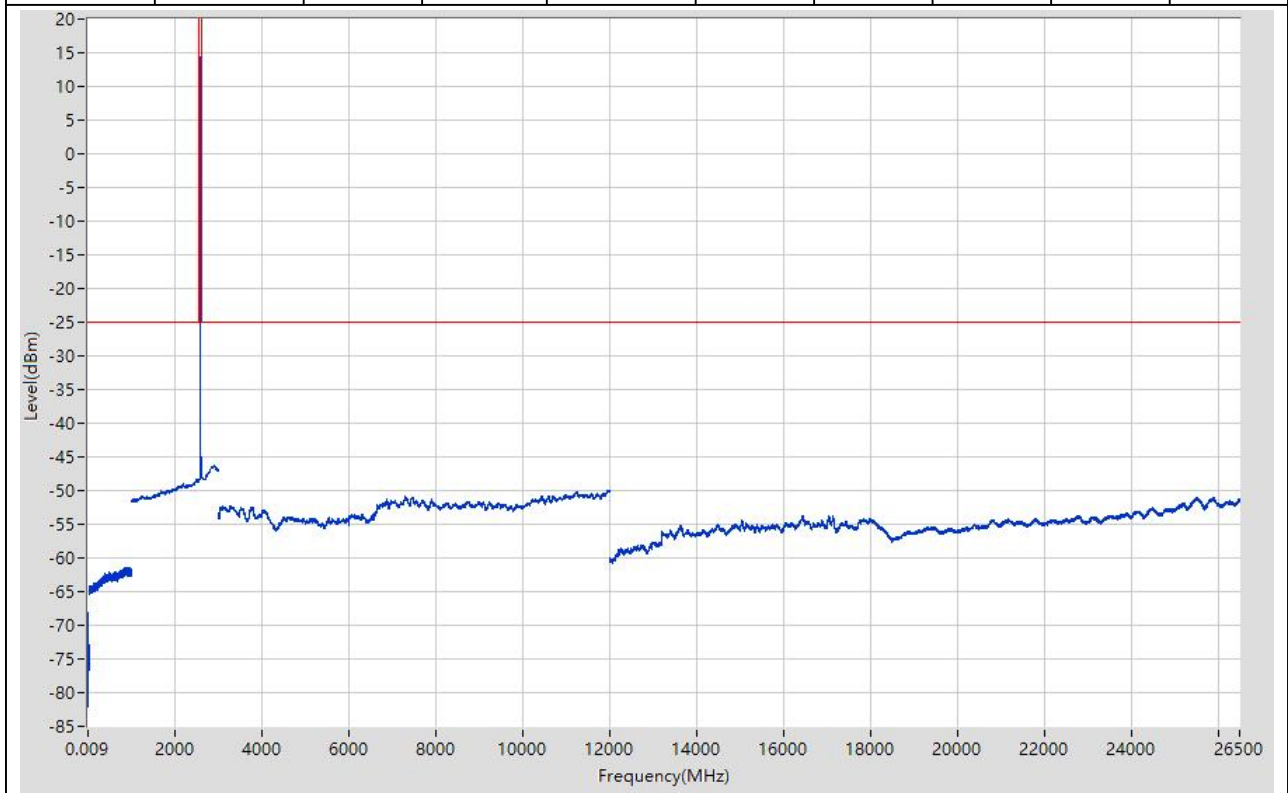
12.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:3, Channel:38000, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-68.65	-25	43.65	Pass	401
0.15	30	0.01	RMS	0.15	-67.58	-25	42.58	Pass	2986
30	1000	0.1	RMS	994.496	-61.44	-25	36.44	Pass	9701
1000	2560	1	RMS	2532	-48.24	-25	23.24	Pass	1561
2560	2630	1	RMS	2592.725	15.22	60	44.78	Pass	401
2630	3000	1	RMS	2902.875	-46.29	-25	21.29	Pass	401
3000	12000	1	RMS	11954	-49.96	-25	24.96	Pass	9002
12000	26500	1	RMS	25506	-50.92	-25	25.92	Pass	14502



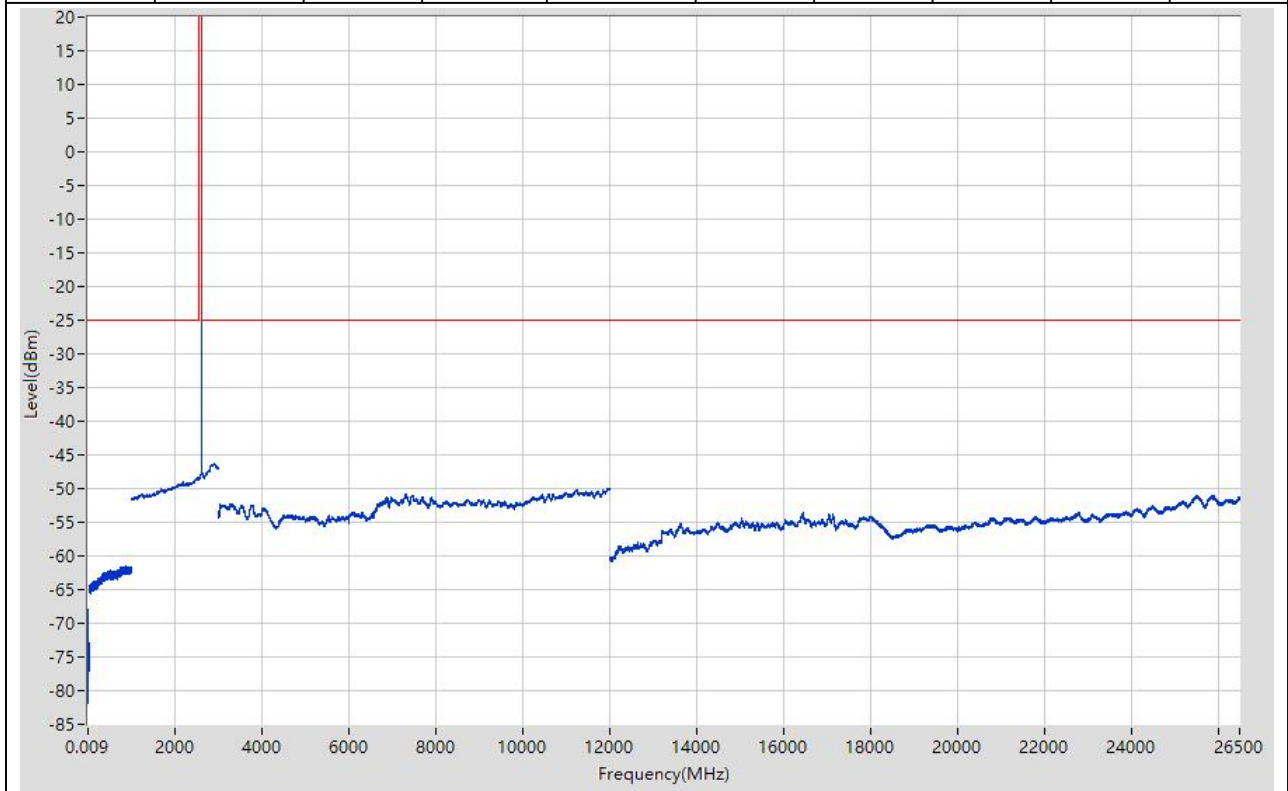
12.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:4, Channel:38000, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-68.09	-25	43.09	Pass	401
0.15	30	0.01	RMS	0.17	-68.43	-25	43.43	Pass	2986
30	1000	0.1	RMS	976.685	-61.4	-25	36.4	Pass	9701
1000	2560	1	RMS	2541	-48.25	-25	23.25	Pass	1561
2560	2630	1	RMS	2592.9	14.33	60	45.67	Pass	401
2630	3000	1	RMS	2901.95	-46.28	-25	21.28	Pass	401
3000	12000	1	RMS	11947	-49.9	-25	24.9	Pass	9002
12000	26500	1	RMS	25504	-50.98	-25	25.98	Pass	14502



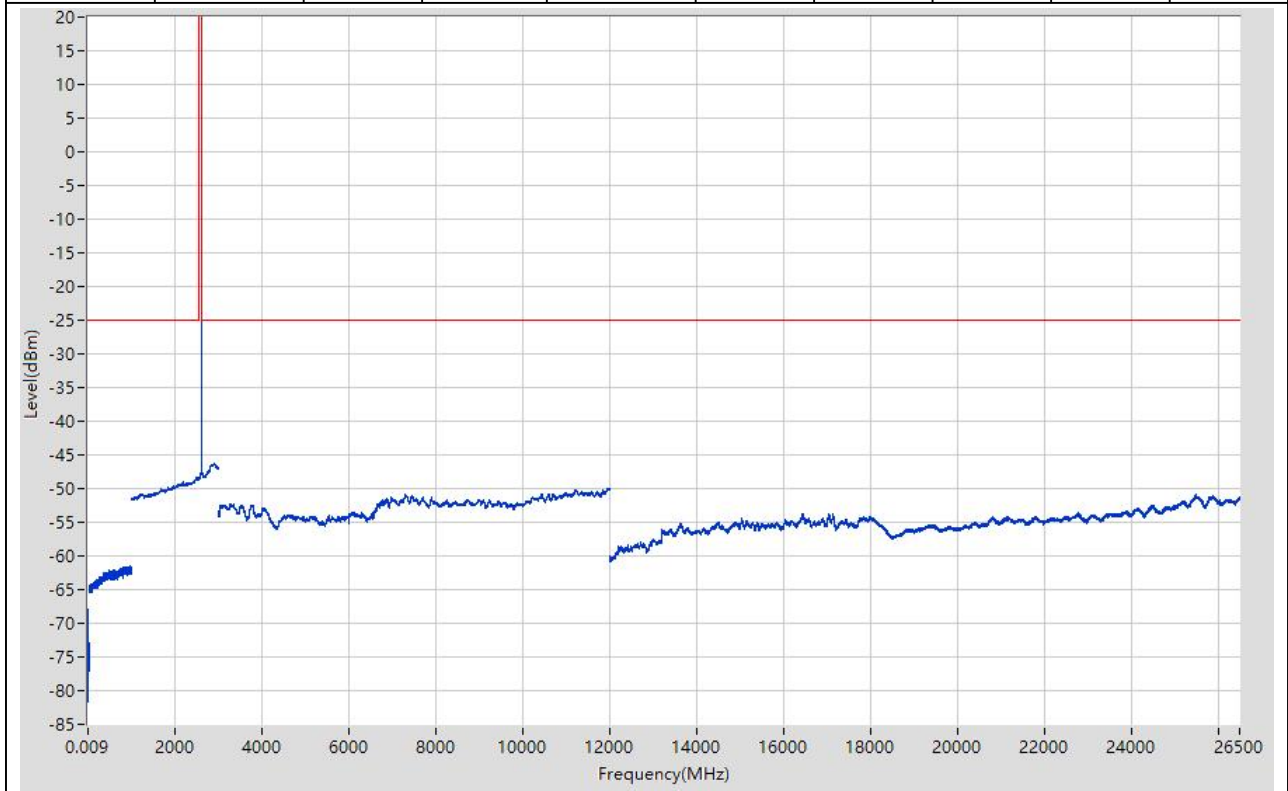
12.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:5, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-67.86	-25	42.86	Pass	401
0.15	30	0.01	RMS	0.24	-68.41	-25	43.41	Pass	2986
30	1000	0.1	RMS	868.813	-61.53	-25	36.53	Pass	9701
1000	2560	1	RMS	2533	-48.37	-25	23.37	Pass	1561
2560	2630	1	RMS	2615.125	14.94	60	45.06	Pass	401
2630	3000	1	RMS	2903.8	-46.32	-25	21.32	Pass	401
3000	12000	1	RMS	11950	-49.92	-25	24.92	Pass	9002
12000	26500	1	RMS	25503	-50.99	-25	25.99	Pass	14502



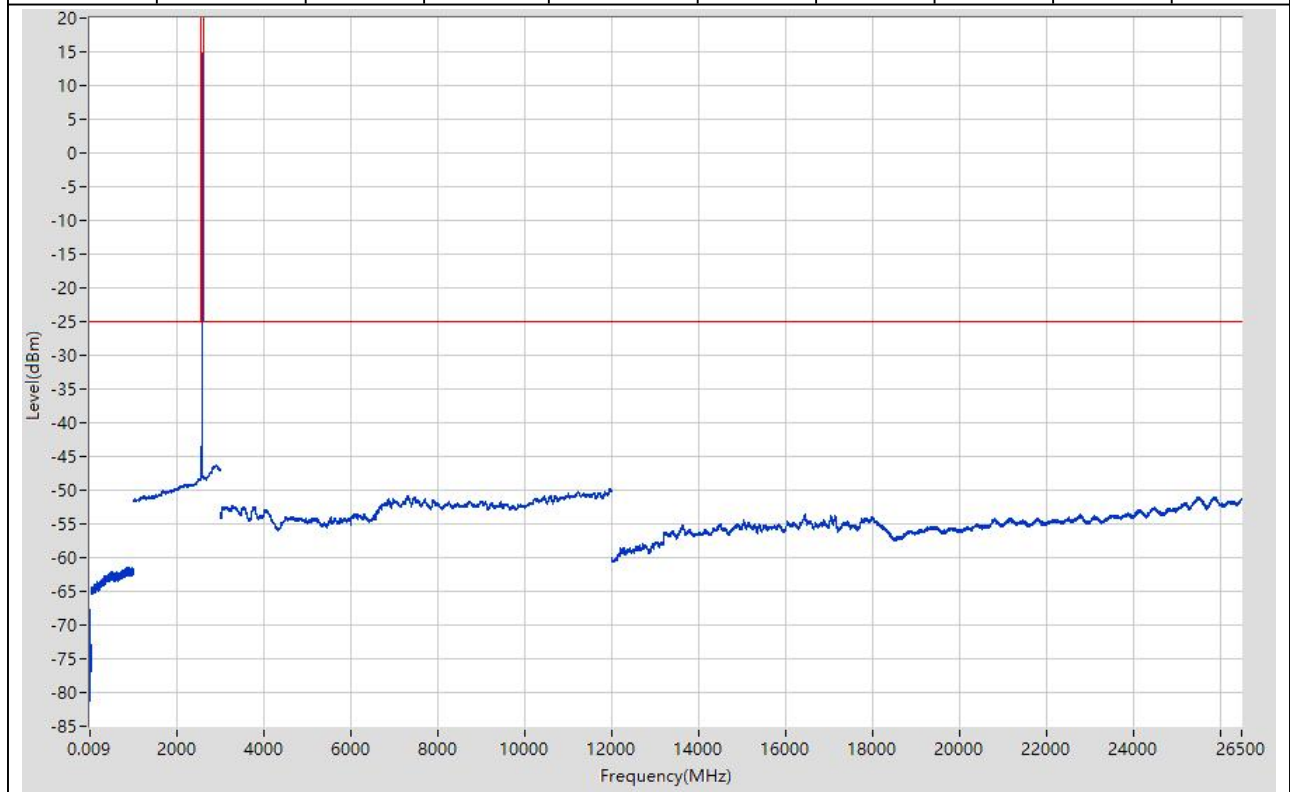
12.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:6, Channel:38225, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.37	-25	43.37	Pass	401
0.15	30	0.01	RMS	0.15	-67.87	-25	42.87	Pass	2986
30	1000	0.1	RMS	970.981	-61.49	-25	36.49	Pass	9701
1000	2560	1	RMS	2537	-48.39	-25	23.39	Pass	1561
2560	2630	1	RMS	2615.3	14.35	60	45.65	Pass	401
2630	3000	1	RMS	2899.175	-46.29	-25	21.29	Pass	401
3000	12000	1	RMS	11957	-49.9	-25	24.9	Pass	9002
12000	26500	1	RMS	25500	-50.92	-25	25.92	Pass	14502



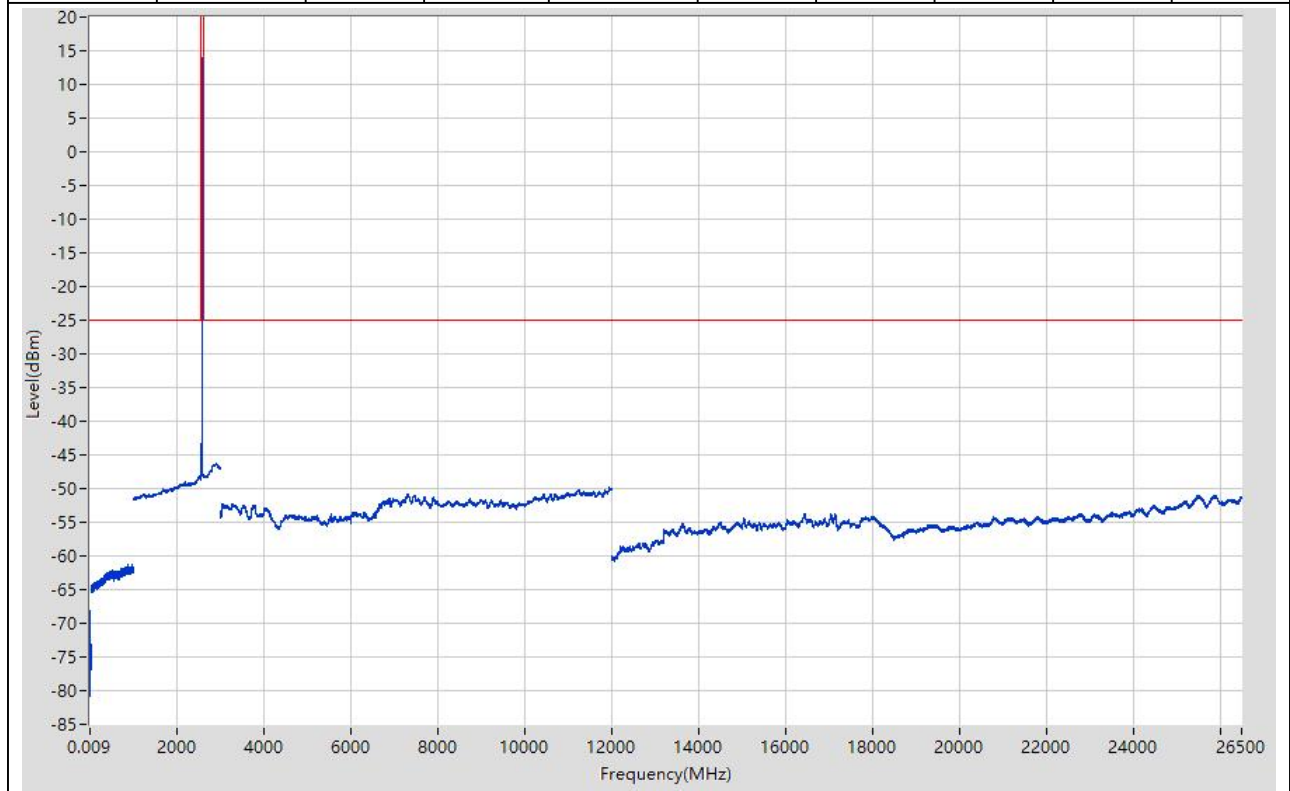
12.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:7, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-67.71	-25	42.71	Pass	401
0.15	30	0.01	RMS	0.15	-68.56	-25	43.56	Pass	2986
30	1000	0.1	RMS	871.915	-61.49	-25	36.49	Pass	9701
1000	2560	1	RMS	2560	-47.08	-25	22.08	Pass	1561
2560	2630	1	RMS	2570.675	14.88	60	45.12	Pass	401
2630	3000	1	RMS	2903.8	-46.29	-25	21.29	Pass	401
3000	12000	1	RMS	11963	-49.86	-25	24.86	Pass	9002
12000	26500	1	RMS	25513	-50.95	-25	25.95	Pass	14502



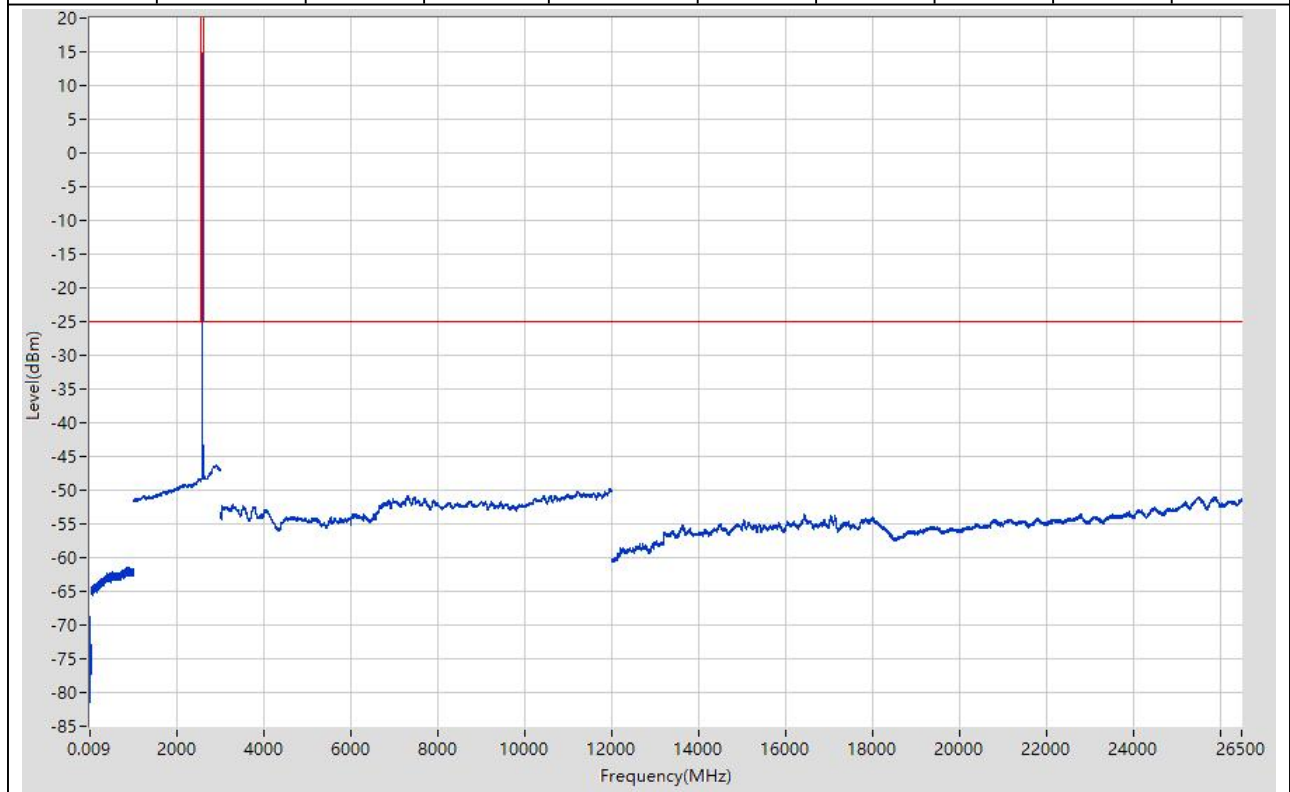
12.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:8, Channel:37800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-68.38	-25	43.38	Pass	401
0.15	30	0.01	RMS	0.15	-68.09	-25	43.09	Pass	2986
30	1000	0.1	RMS	961.975	-61.34	-25	36.34	Pass	9701
1000	2560	1	RMS	2558	-46.93	-25	21.93	Pass	1561
2560	2630	1	RMS	2570.5	13.87	60	46.13	Pass	401
2630	3000	1	RMS	2900.1	-46.27	-25	21.27	Pass	401
3000	12000	1	RMS	11955	-49.88	-25	24.88	Pass	9002
12000	26500	1	RMS	25500	-50.96	-25	25.96	Pass	14502



12.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:9, Channel:38000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

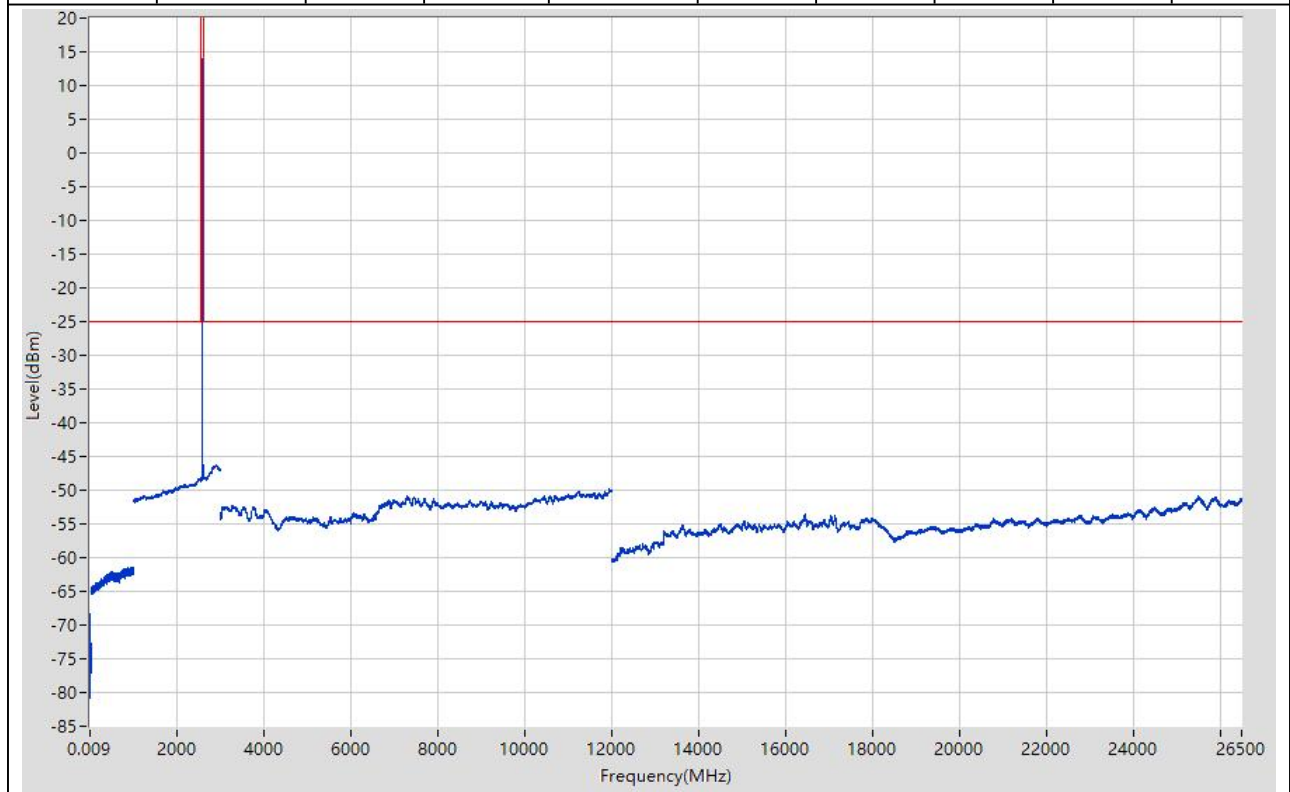
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-68.93	-25	43.93	Pass	401
0.15	30	0.01	RMS	0.15	-68.75	-25	43.75	Pass	2986
30	1000	0.1	RMS	839.5	-61.41	-25	36.41	Pass	9701
1000	2560	1	RMS	2530	-48.27	-25	23.27	Pass	1561
2560	2630	1	RMS	2590.625	14.76	60	45.24	Pass	401
2630	3000	1	RMS	2901.025	-46.3	-25	21.3	Pass	401
3000	12000	1	RMS	11959	-49.87	-25	24.87	Pass	9002
12000	26500	1	RMS	25488	-50.96	-25	25.96	Pass	14502



12.10 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:10, Channel:38000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

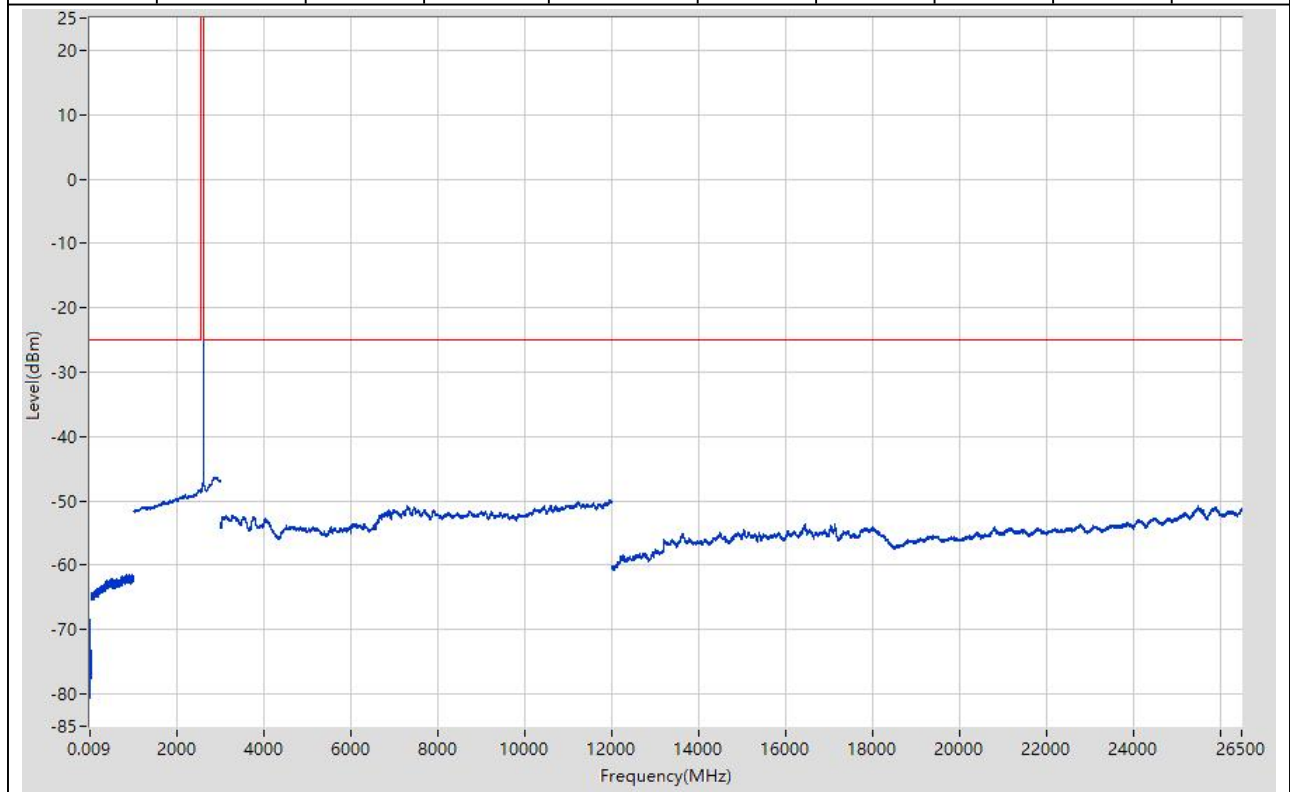
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.29	-25	43.29	Pass	401
0.15	30	0.01	RMS	0.15	-68.58	-25	43.58	Pass	2986
30	1000	0.1	RMS	991.694	-61.44	-25	36.44	Pass	9701
1000	2560	1	RMS	2539	-48.09	-25	23.09	Pass	1561
2560	2630	1	RMS	2590.625	13.94	60	46.06	Pass	401
2630	3000	1	RMS	2901.025	-46.31	-25	21.31	Pass	401
3000	12000	1	RMS	11950	-49.87	-25	24.87	Pass	9002
12000	26500	1	RMS	25508	-50.89	-25	25.89	Pass	14502



12.11 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:11, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

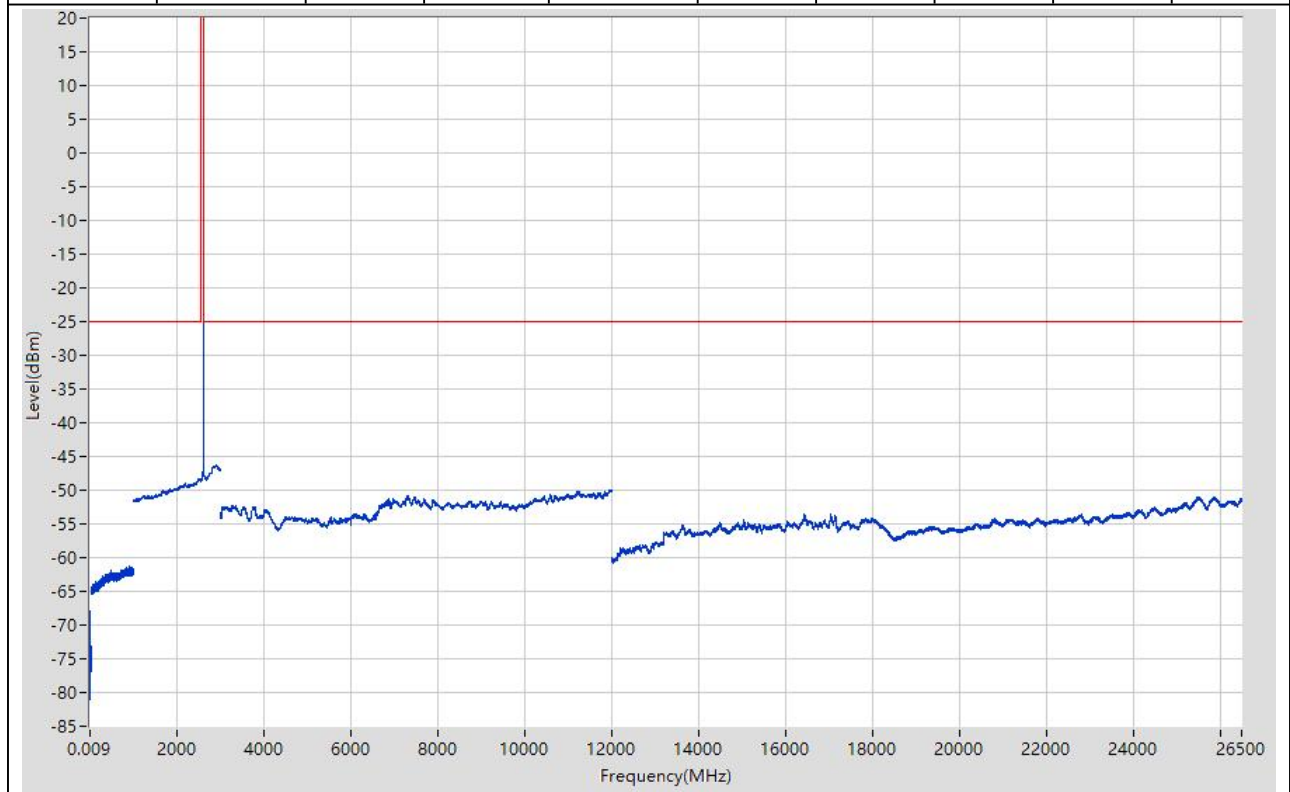
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.07	-25	44.07	Pass	401
0.15	30	0.01	RMS	0.16	-68.48	-25	43.48	Pass	2986
30	1000	0.1	RMS	952.669	-61.43	-25	36.43	Pass	9701
1000	2560	1	RMS	2559	-48.21	-25	23.21	Pass	1561
2560	2630	1	RMS	2610.575	15.06	60	44.94	Pass	401
2630	3000	1	RMS	2900.1	-46.28	-25	21.28	Pass	401
3000	12000	1	RMS	11950	-49.92	-25	24.92	Pass	9002
12000	26500	1	RMS	25504	-50.82	-25	25.82	Pass	14502



12.12 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:12, Channel:38200, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

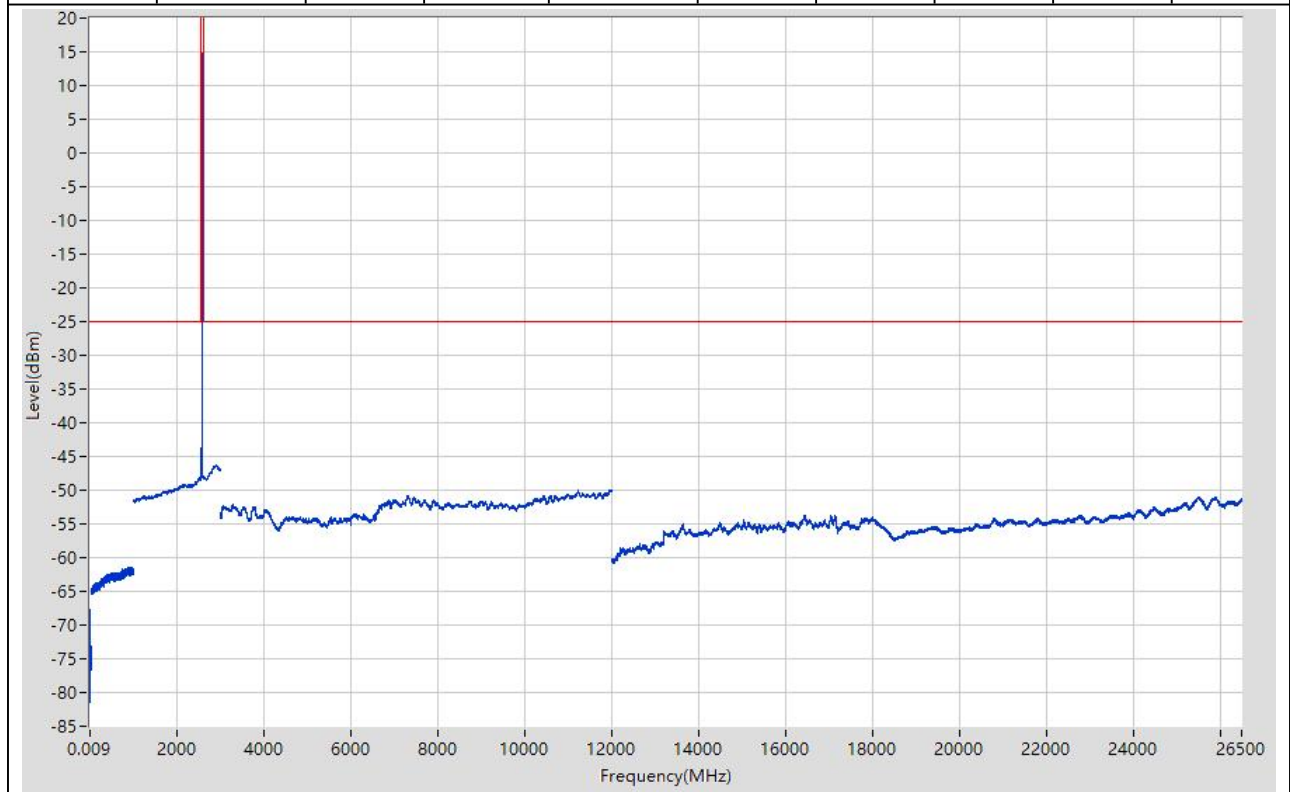
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-67.94	-25	42.94	Pass	401
0.15	30	0.01	RMS	0.17	-68.51	-25	43.51	Pass	2986
30	1000	0.1	RMS	890.728	-61.31	-25	36.31	Pass	9701
1000	2560	1	RMS	2533	-48.35	-25	23.35	Pass	1561
2560	2630	1	RMS	2610.4	13.95	60	46.05	Pass	401
2630	3000	1	RMS	2918.6	-46.29	-25	21.29	Pass	401
3000	12000	1	RMS	11954	-49.9	-25	24.9	Pass	9002
12000	26500	1	RMS	25505	-50.99	-25	25.99	Pass	14502



12.13 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:13, Channel:37825, Bandwidth:15,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

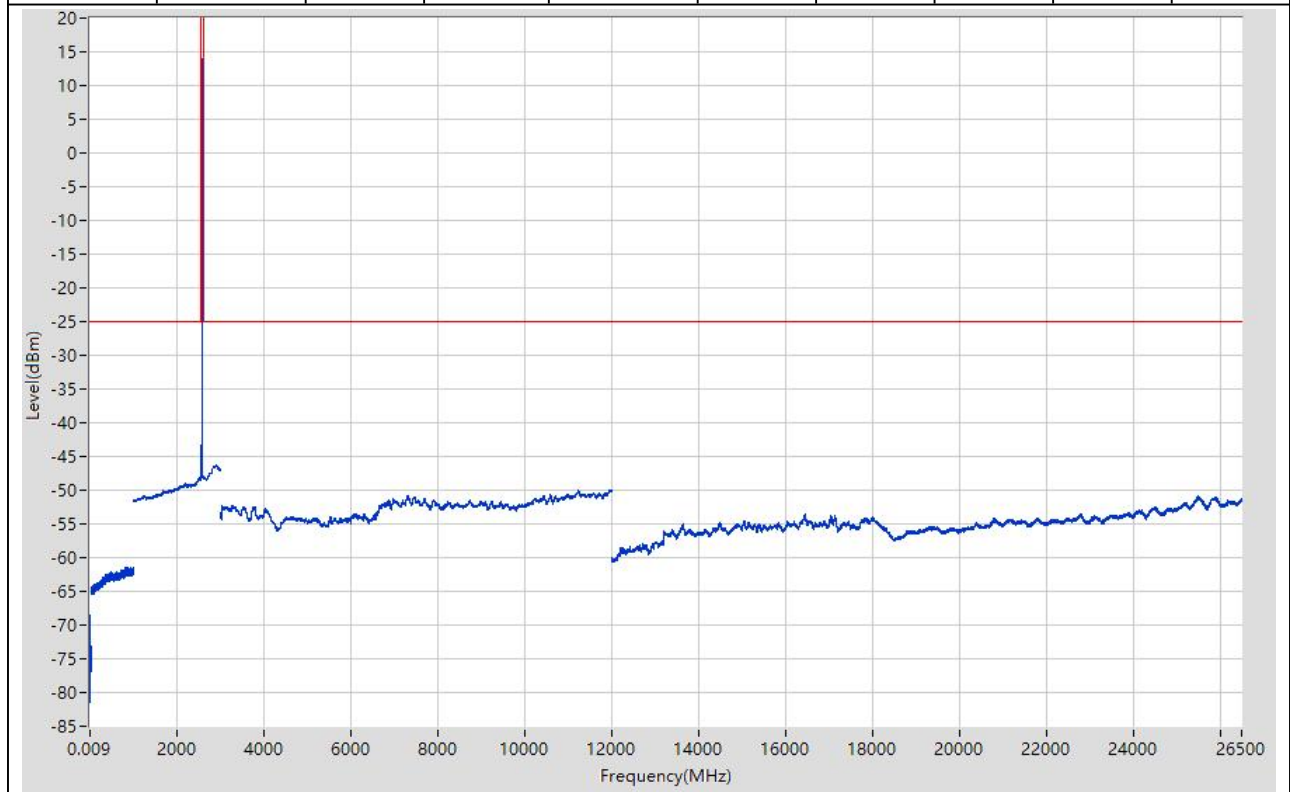
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-67.62	-25	42.62	Pass	401
0.15	30	0.01	RMS	0.26	-68.84	-25	43.84	Pass	2986
30	1000	0.1	RMS	942.262	-61.48	-25	36.48	Pass	9701
1000	2560	1	RMS	2560	-46.3	-25	21.3	Pass	1561
2560	2630	1	RMS	2570.675	14.81	60	45.19	Pass	401
2630	3000	1	RMS	2899.175	-46.3	-25	21.3	Pass	401
3000	12000	1	RMS	11958	-49.95	-25	24.95	Pass	9002
12000	26500	1	RMS	25507	-50.97	-25	25.97	Pass	14502



12.14 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:14, Channel:37825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

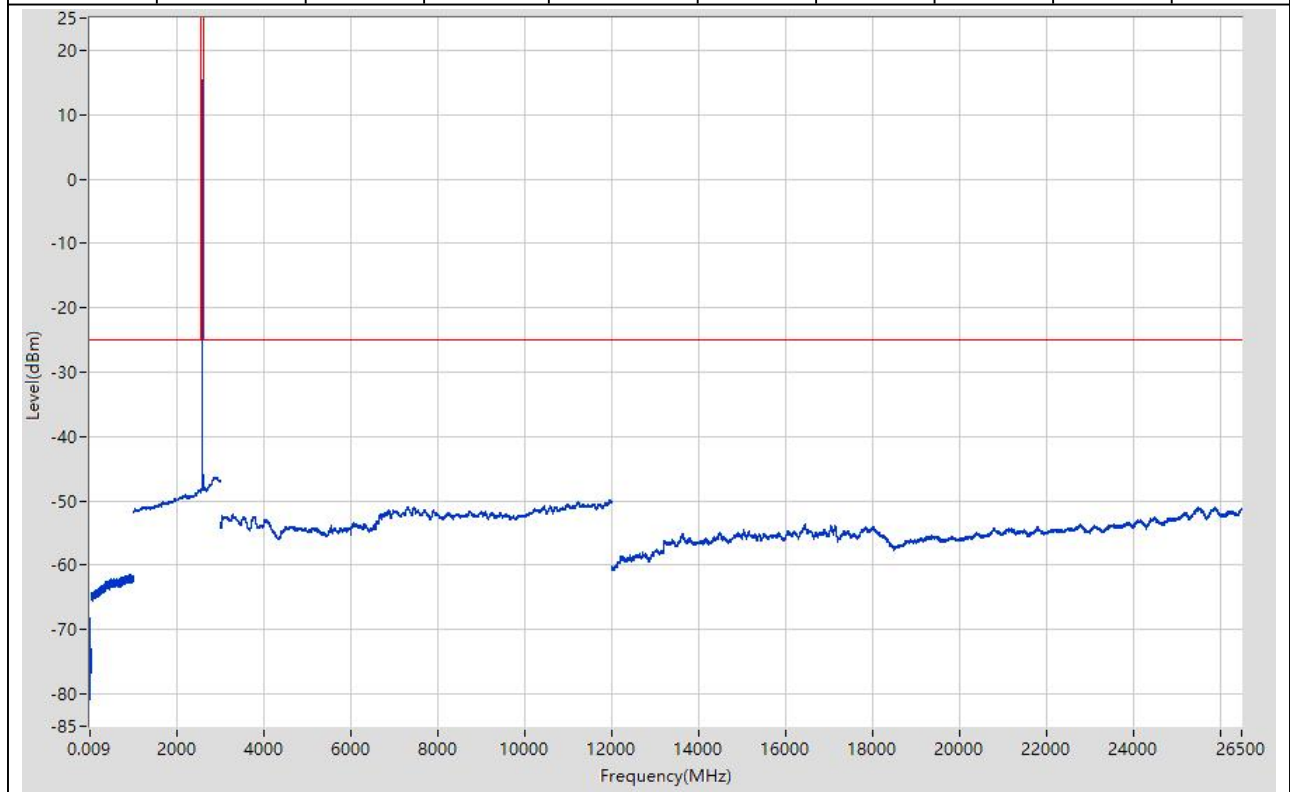
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.83	-25	43.83	Pass	401
0.15	30	0.01	RMS	0.16	-68.52	-25	43.52	Pass	2986
30	1000	0.1	RMS	840.1	-61.45	-25	36.45	Pass	9701
1000	2560	1	RMS	2560	-45.75	-25	20.75	Pass	1561
2560	2630	1	RMS	2570.675	14	60	46	Pass	401
2630	3000	1	RMS	2899.175	-46.25	-25	21.25	Pass	401
3000	12000	1	RMS	11948	-49.92	-25	24.92	Pass	9002
12000	26500	1	RMS	25495	-50.93	-25	25.93	Pass	14502



12.15 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:15, Channel:38000, Bandwidth:15,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

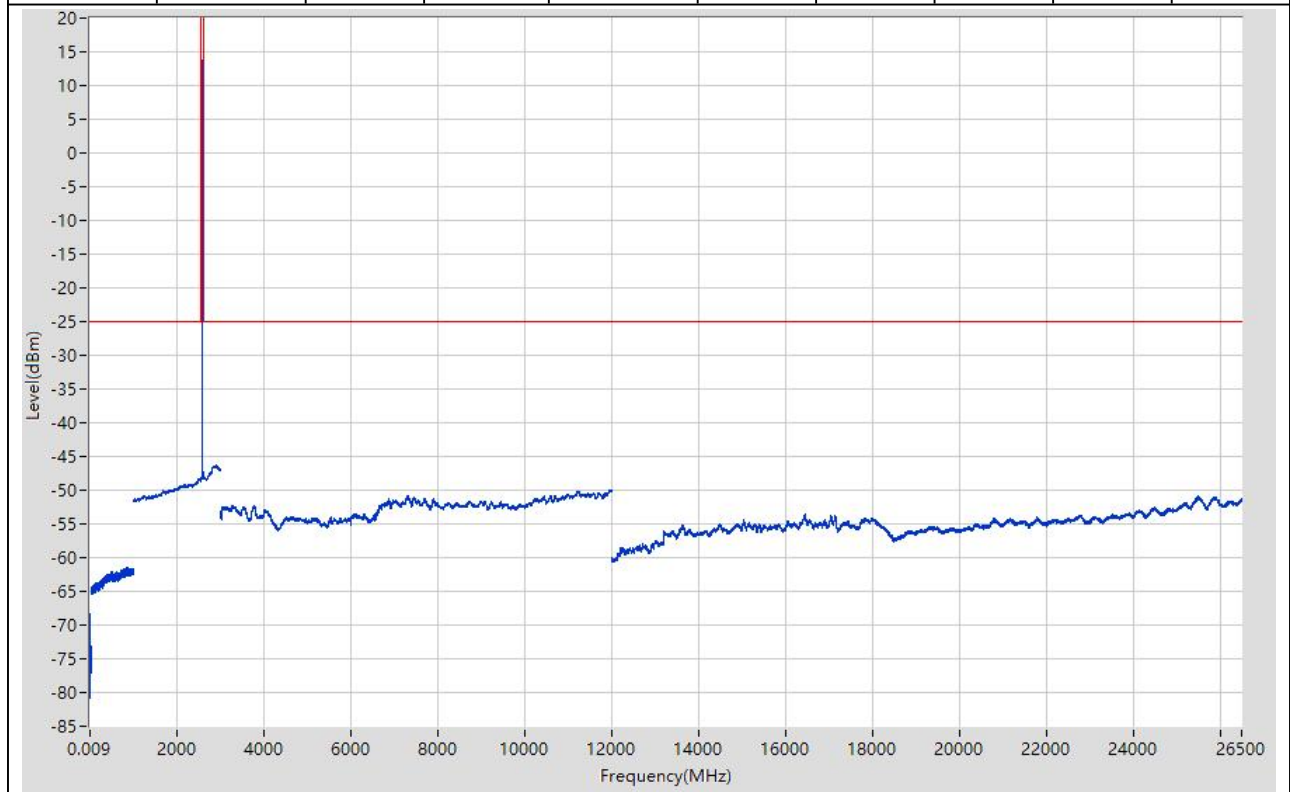
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-69.01	-25	44.01	Pass	401
0.15	30	0.01	RMS	0.18	-68.17	-25	43.17	Pass	2986
30	1000	0.1	RMS	931.455	-61.43	-25	36.43	Pass	9701
1000	2560	1	RMS	2556	-48.13	-25	23.13	Pass	1561
2560	2630	1	RMS	2588.175	15.35	60	44.65	Pass	401
2630	3000	1	RMS	2901.025	-46.28	-25	21.28	Pass	401
3000	12000	1	RMS	11950	-49.9	-25	24.9	Pass	9002
12000	26500	1	RMS	25503	-50.96	-25	25.96	Pass	14502



12.16 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:16, Channel:38000, Bandwidth:15,
Modulation:Q16, RB Number: 1, RB Position:LOW)

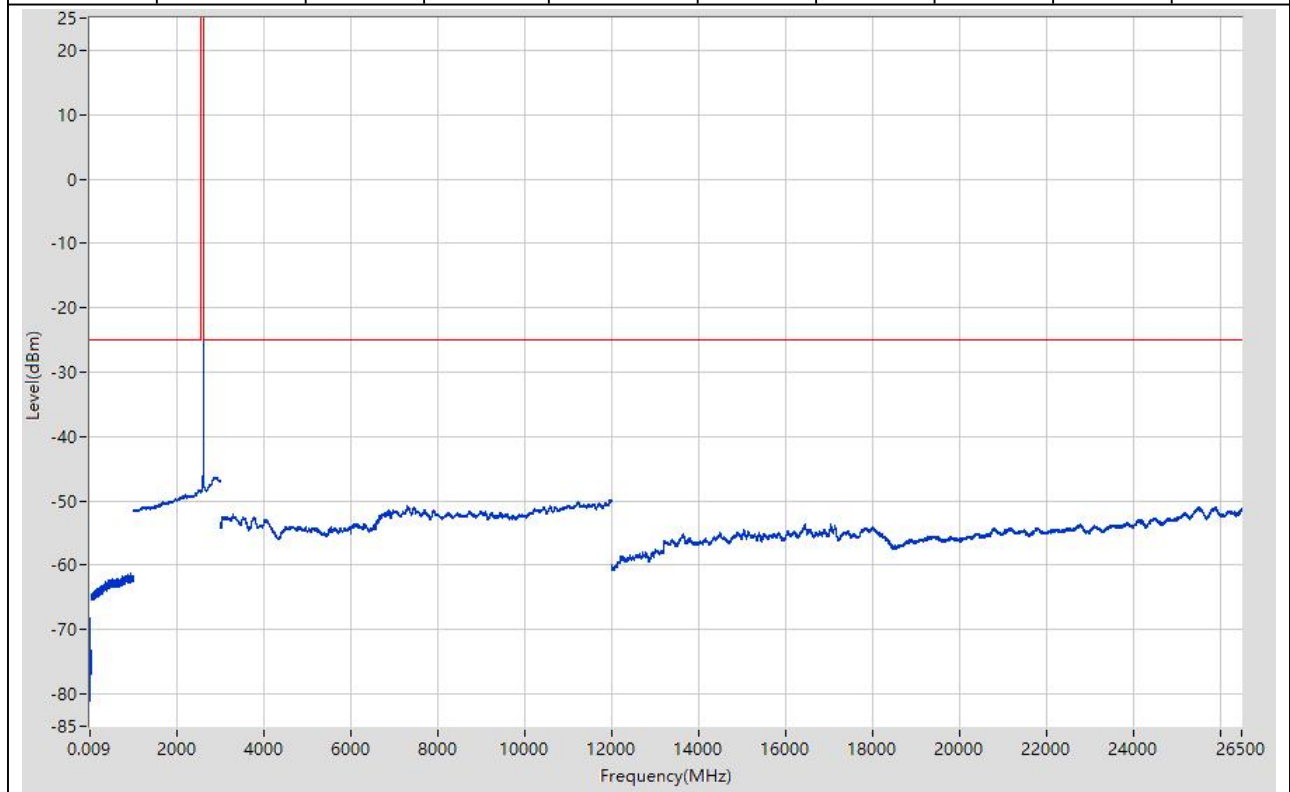
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-69.12	-25	44.12	Pass	401
0.15	30	0.01	RMS	0.15	-68.37	-25	43.37	Pass	2986
30	1000	0.1	RMS	824.6	-61.39	-25	36.39	Pass	9701
1000	2560	1	RMS	2536	-48.15	-25	23.15	Pass	1561
2560	2630	1	RMS	2588.35	13.67	60	46.33	Pass	401
2630	3000	1	RMS	2900.1	-46.29	-25	21.29	Pass	401
3000	12000	1	RMS	11967	-49.93	-25	24.93	Pass	9002
12000	26500	1	RMS	25499	-50.91	-25	25.91	Pass	14502



12.17 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:17, Channel:38175, Bandwidth:15,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

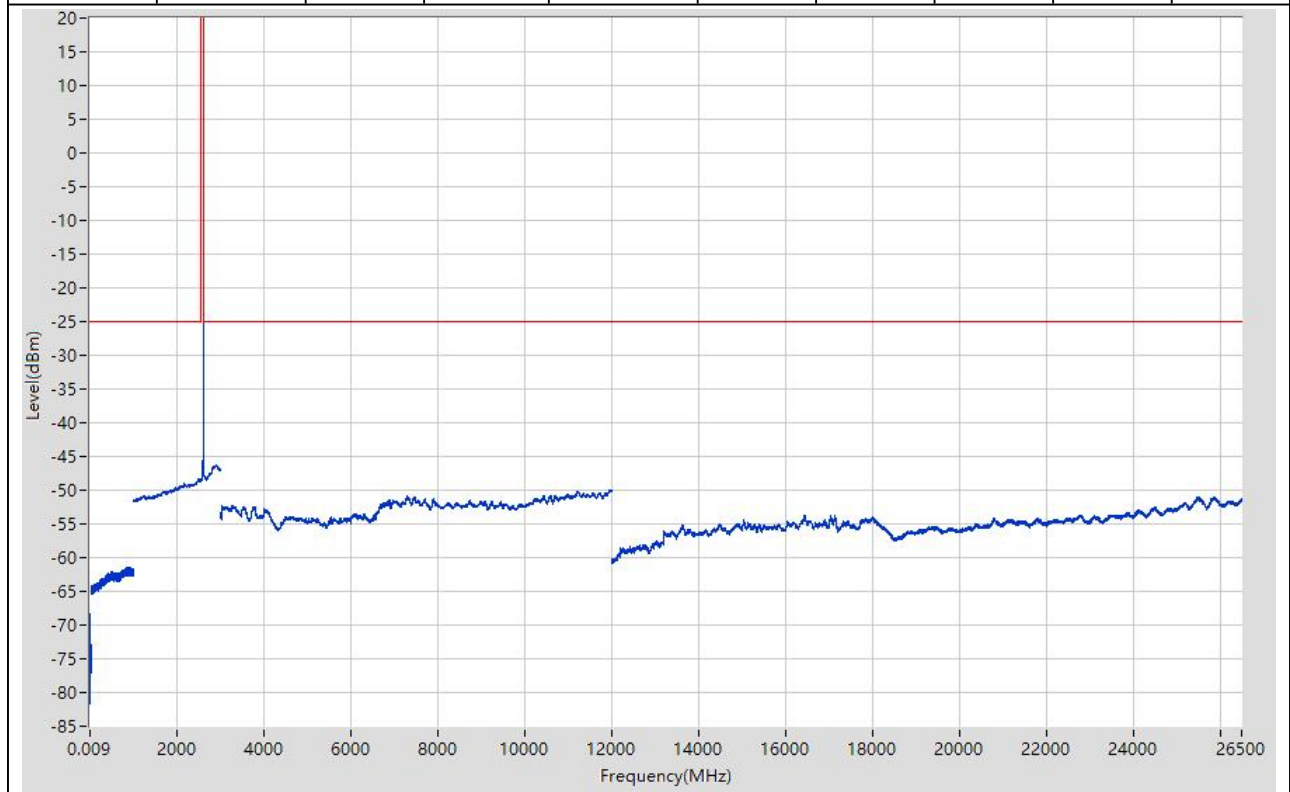
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-68.09	-25	43.09	Pass	401
0.15	30	0.01	RMS	0.15	-68.34	-25	43.34	Pass	2986
30	1000	0.1	RMS	932.355	-61.24	-25	36.24	Pass	9701
1000	2560	1	RMS	2524	-48.36	-25	23.36	Pass	1561
2560	2630	1	RMS	2605.85	15.11	60	44.89	Pass	401
2630	3000	1	RMS	2900.1	-46.32	-25	21.32	Pass	401
3000	12000	1	RMS	11950	-49.89	-25	24.89	Pass	9002
12000	26500	1	RMS	25524	-50.93	-25	25.93	Pass	14502



12.18 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:18, Channel:38175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

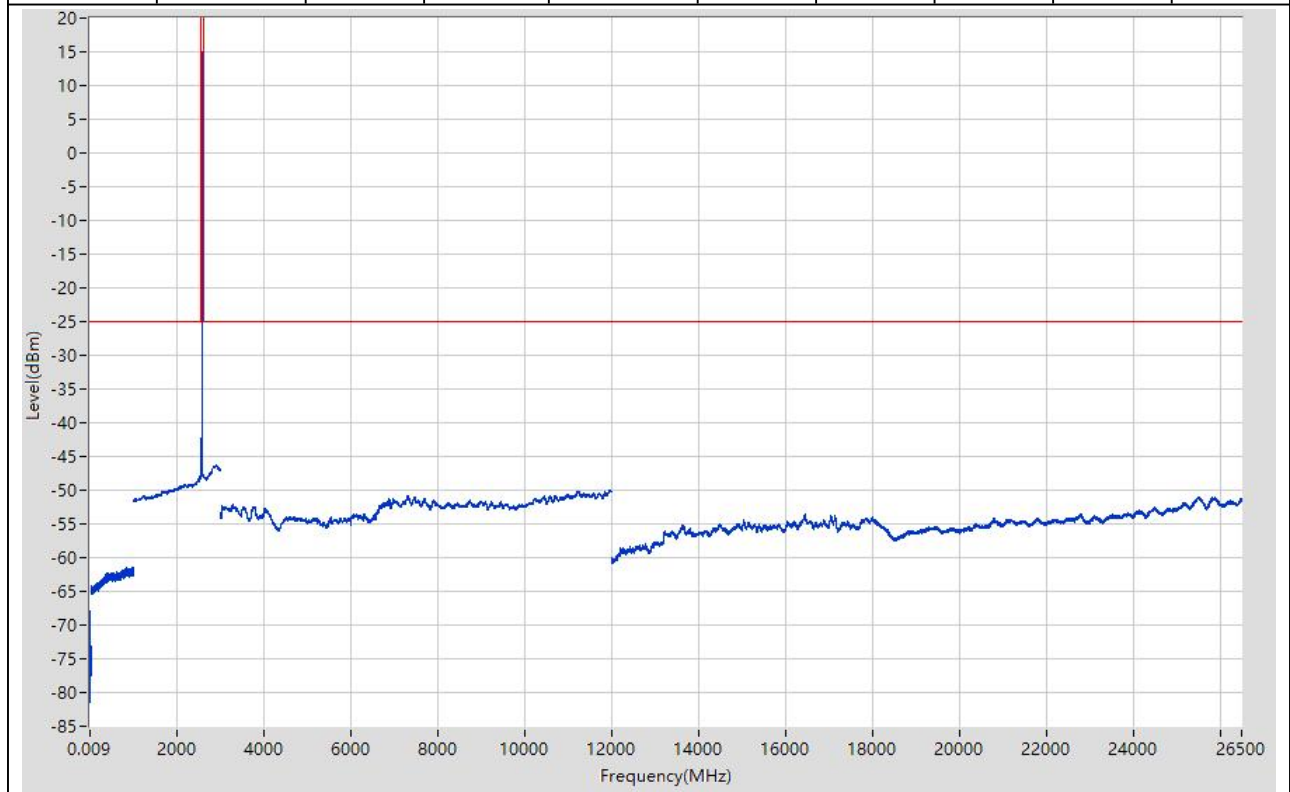
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-68.24	-25	43.24	Pass	401
0.15	30	0.01	RMS	0.17	-68.42	-25	43.42	Pass	2986
30	1000	0.1	RMS	848.3	-61.44	-25	36.44	Pass	9701
1000	2560	1	RMS	2522	-48.32	-25	23.32	Pass	1561
2560	2630	1	RMS	2605.675	14.36	60	45.64	Pass	401
2630	3000	1	RMS	2901.025	-46.29	-25	21.29	Pass	401
3000	12000	1	RMS	11964	-49.93	-25	24.93	Pass	9002
12000	26500	1	RMS	25893	-50.99	-25	25.99	Pass	14502



12.19 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:19, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

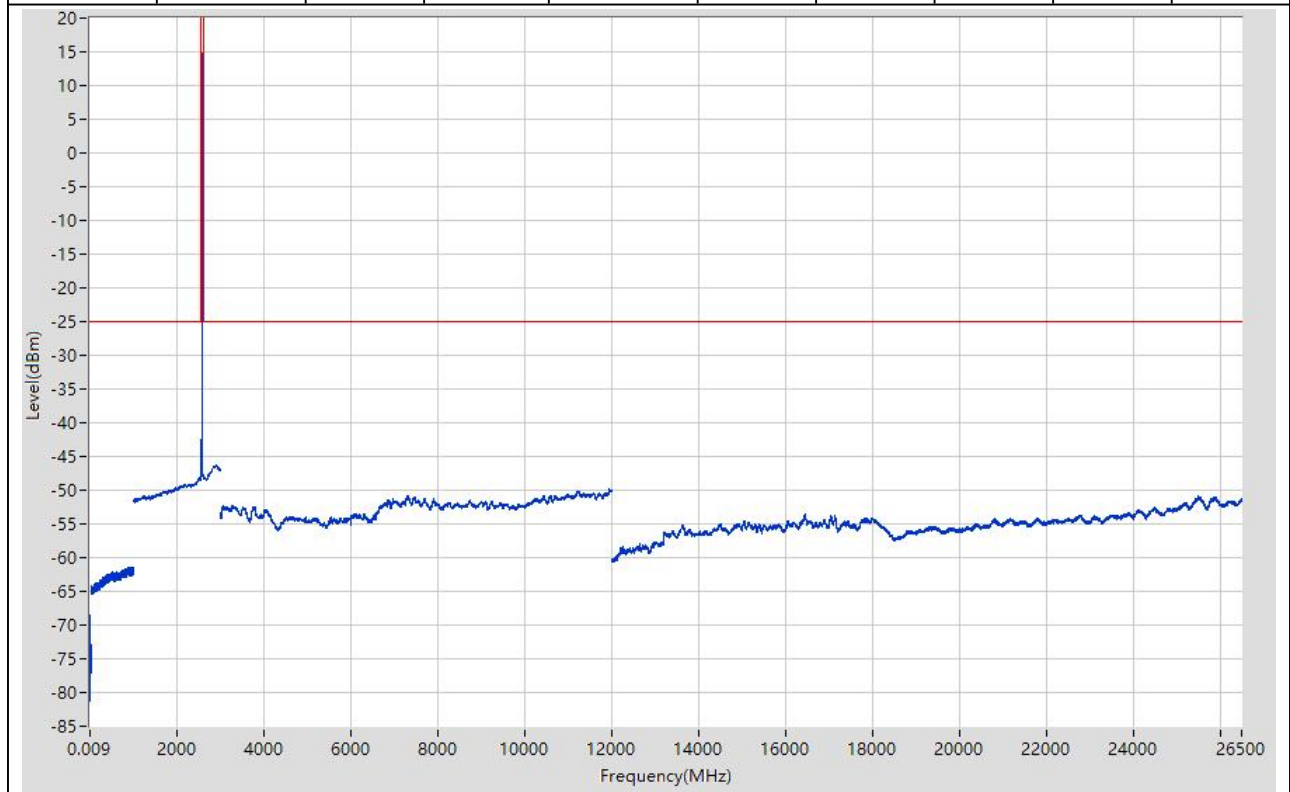
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-67.86	-25	42.86	Pass	401
0.15	30	0.01	RMS	0.18	-68.76	-25	43.76	Pass	2986
30	1000	0.1	RMS	996.398	-61.39	-25	36.39	Pass	9701
1000	2560	1	RMS	2557	-46.42	-25	21.42	Pass	1561
2560	2630	1	RMS	2570.85	14.94	60	45.06	Pass	401
2630	3000	1	RMS	2902.875	-46.29	-25	21.29	Pass	401
3000	12000	1	RMS	11952	-49.92	-25	24.92	Pass	9002
12000	26500	1	RMS	25511	-50.96	-25	25.96	Pass	14502



12.20 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:20, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

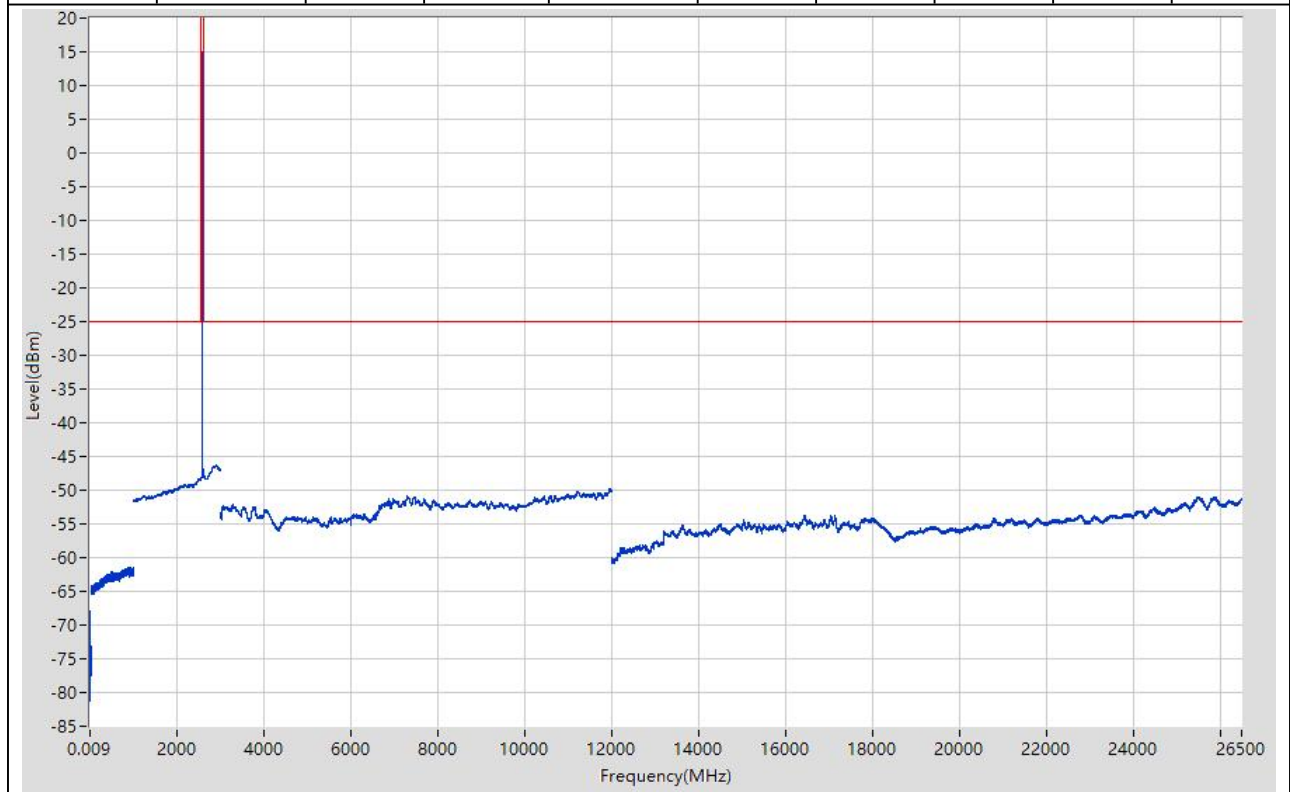
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-68.77	-25	43.77	Pass	401
0.15	30	0.01	RMS	0.16	-68.61	-25	43.61	Pass	2986
30	1000	0.1	RMS	908.539	-61.4	-25	36.4	Pass	9701
1000	2560	1	RMS	2559	-46.79	-25	21.79	Pass	1561
2560	2630	1	RMS	2571.025	14.82	60	45.18	Pass	401
2630	3000	1	RMS	2901.95	-46.32	-25	21.32	Pass	401
3000	12000	1	RMS	11954	-49.85	-25	24.85	Pass	9002
12000	26500	1	RMS	25503	-50.9	-25	25.9	Pass	14502



12.21 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:21, Channel:38000, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

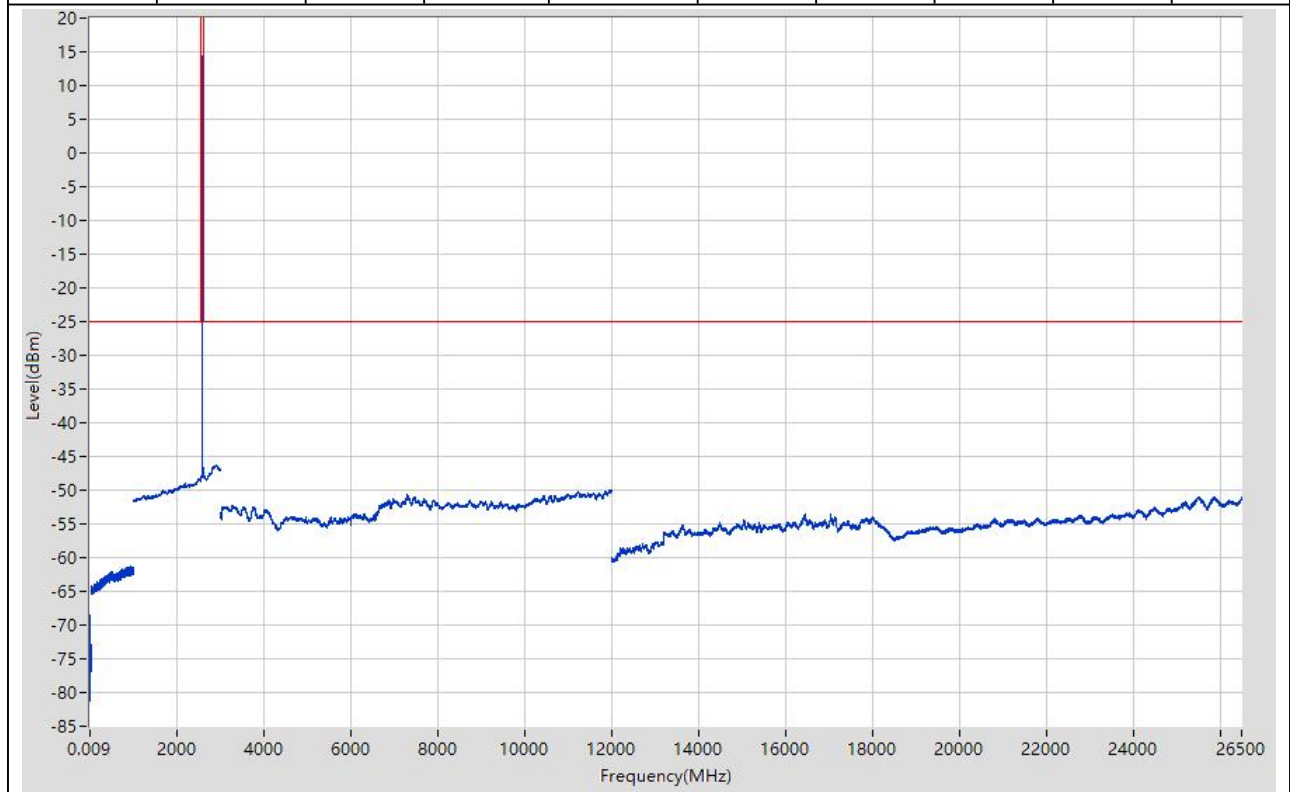
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-69.08	-25	44.08	Pass	401
0.15	30	0.01	RMS	0.15	-67.9	-25	42.9	Pass	2986
30	1000	0.1	RMS	872.816	-61.52	-25	36.52	Pass	9701
1000	2560	1	RMS	2534	-48.12	-25	23.12	Pass	1561
2560	2630	1	RMS	2585.9	14.94	60	45.06	Pass	401
2630	3000	1	RMS	2901.025	-46.29	-25	21.29	Pass	401
3000	12000	1	RMS	11955	-49.87	-25	24.87	Pass	9002
12000	26500	1	RMS	25506	-50.95	-25	25.95	Pass	14502



12.22 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:22, Channel:38000, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

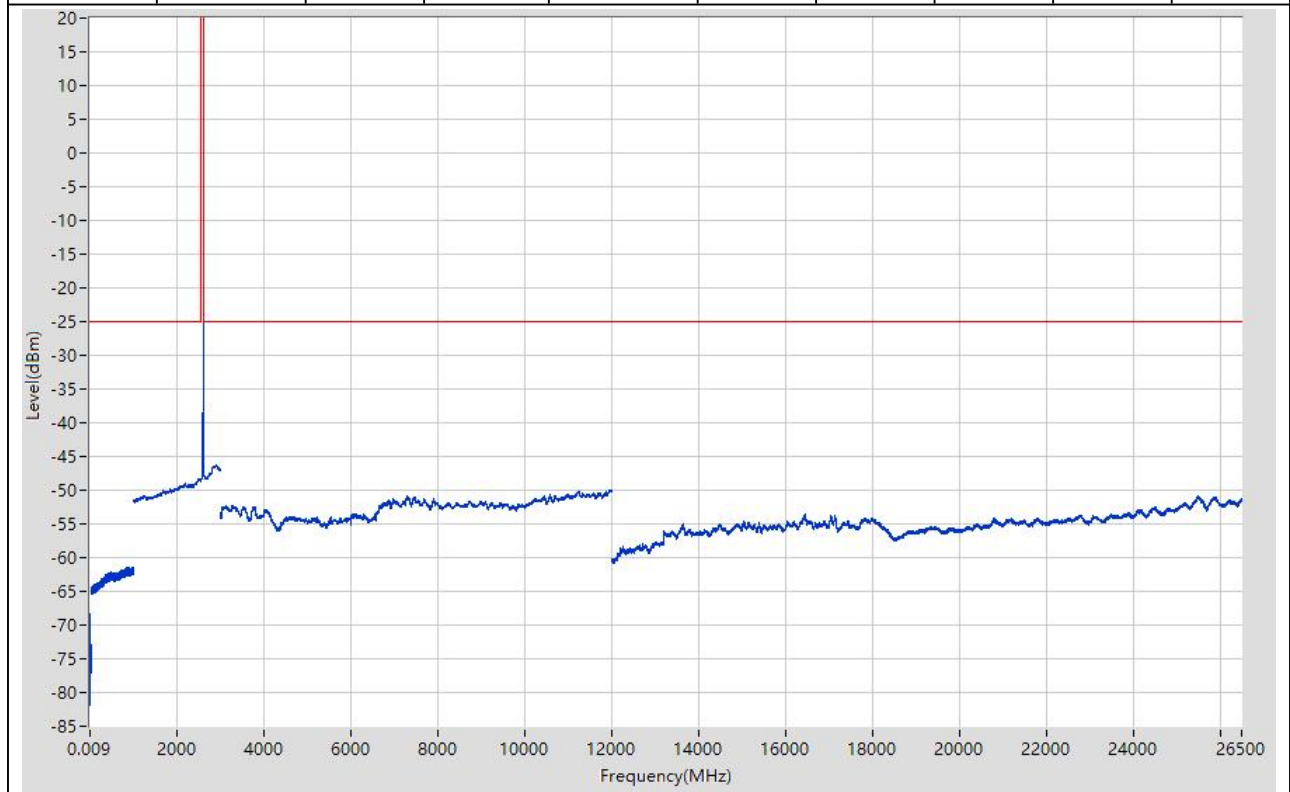
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.53	-25	43.53	Pass	401
0.15	30	0.01	RMS	0.34	-68.49	-25	43.49	Pass	2986
30	1000	0.1	RMS	947.765	-61.35	-25	36.35	Pass	9701
1000	2560	1	RMS	2556	-48.02	-25	23.02	Pass	1561
2560	2630	1	RMS	2585.9	14.36	60	45.64	Pass	401
2630	3000	1	RMS	2897.325	-46.31	-25	21.31	Pass	401
3000	12000	1	RMS	11951	-49.96	-25	24.96	Pass	9002
12000	26500	1	RMS	25872	-50.96	-25	25.96	Pass	14502



12.23 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:23, Channel:38150, Bandwidth:20,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

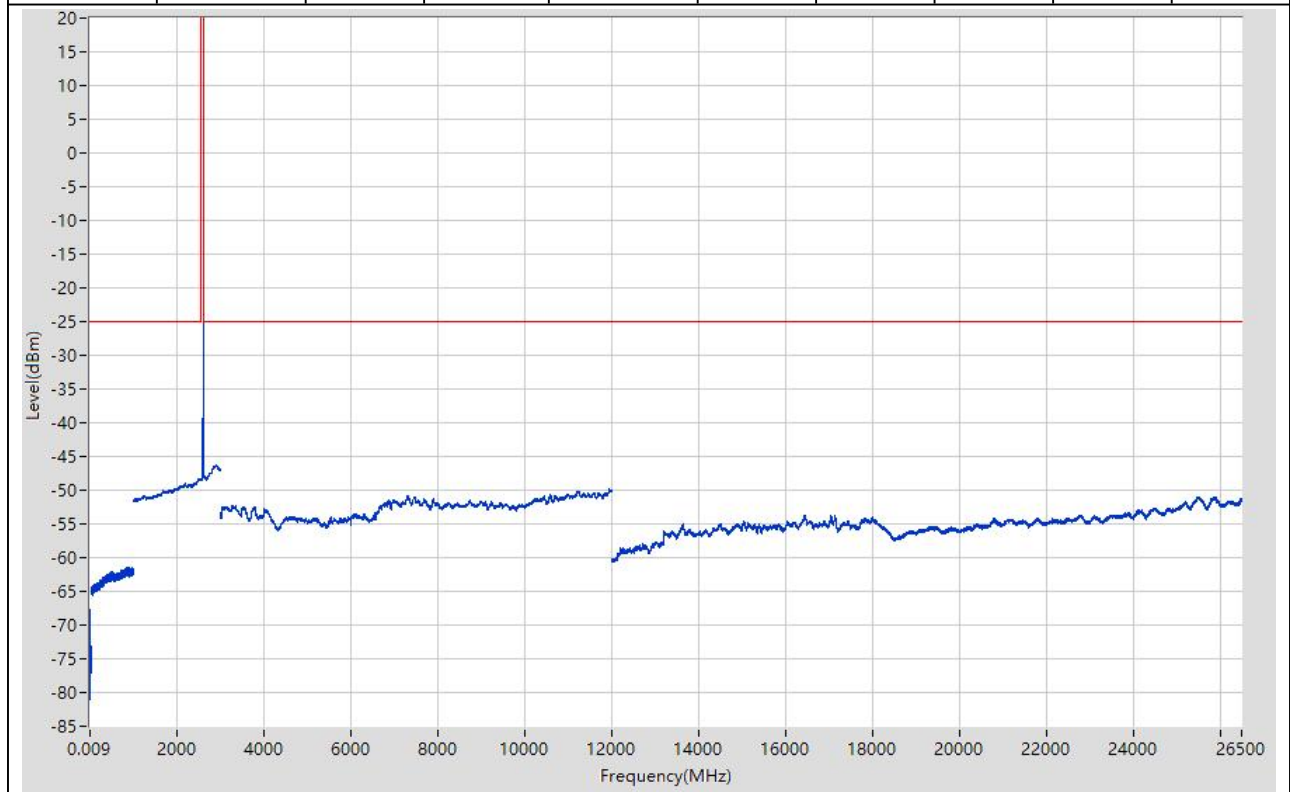
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-68.47	-25	43.47	Pass	401
0.15	30	0.01	RMS	0.19	-68.24	-25	43.24	Pass	2986
30	1000	0.1	RMS	865.411	-61.43	-25	36.43	Pass	9701
1000	2560	1	RMS	2548	-48.34	-25	23.34	Pass	1561
2560	2630	1	RMS	2600.95	14.72	60	45.28	Pass	401
2630	3000	1	RMS	2901.025	-46.28	-25	21.28	Pass	401
3000	12000	1	RMS	11952	-49.92	-25	24.92	Pass	9002
12000	26500	1	RMS	25500	-50.92	-25	25.92	Pass	14502



12.24 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:24, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

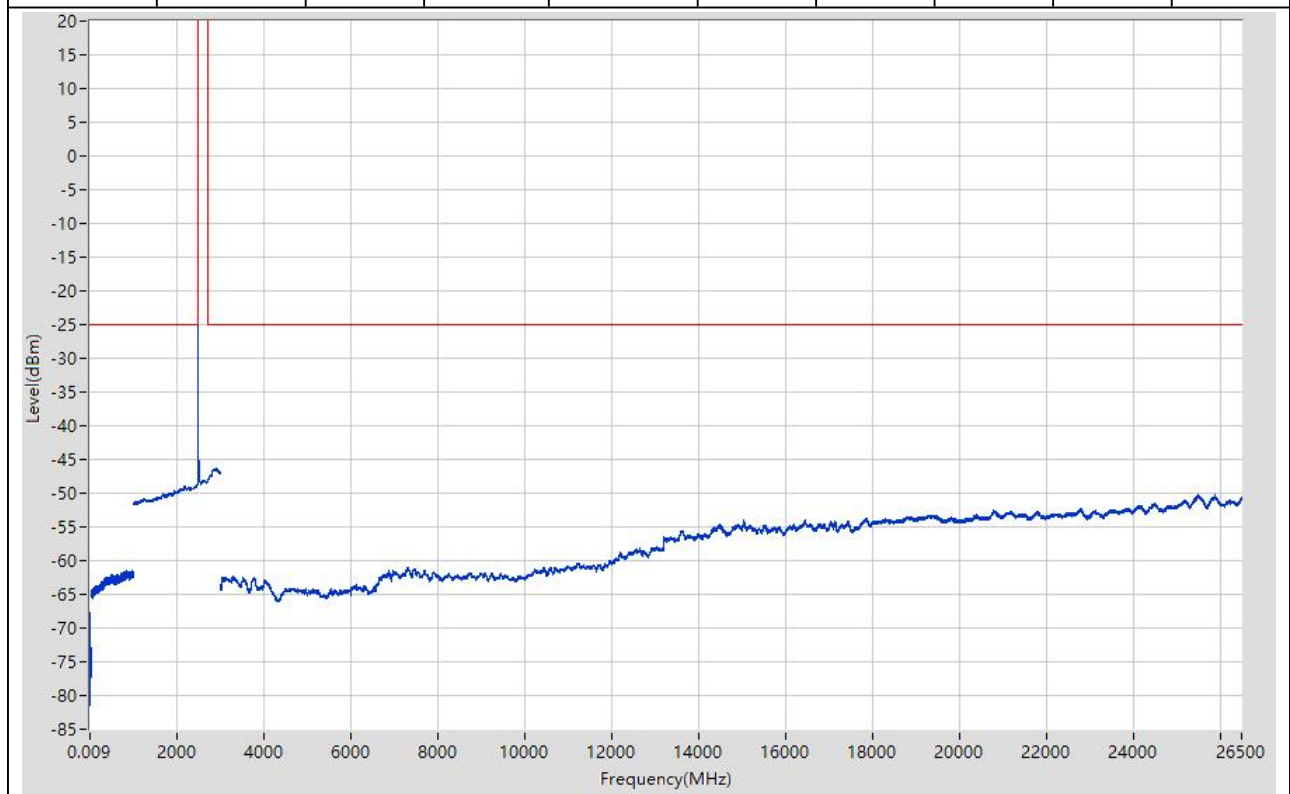
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.09	-25	44.09	Pass	401
0.15	30	0.01	RMS	0.17	-67.65	-25	42.65	Pass	2986
30	1000	0.1	RMS	847.9	-61.36	-25	36.36	Pass	9701
1000	2560	1	RMS	2549	-48.29	-25	23.29	Pass	1561
2560	2630	1	RMS	2600.95	14.09	60	45.91	Pass	401
2630	3000	1	RMS	2901.025	-46.28	-25	21.28	Pass	401
3000	12000	1	RMS	11950	-49.86	-25	24.86	Pass	9002
12000	26500	1	RMS	25504	-51	-25	26	Pass	14502



13. LTE_Band41 full

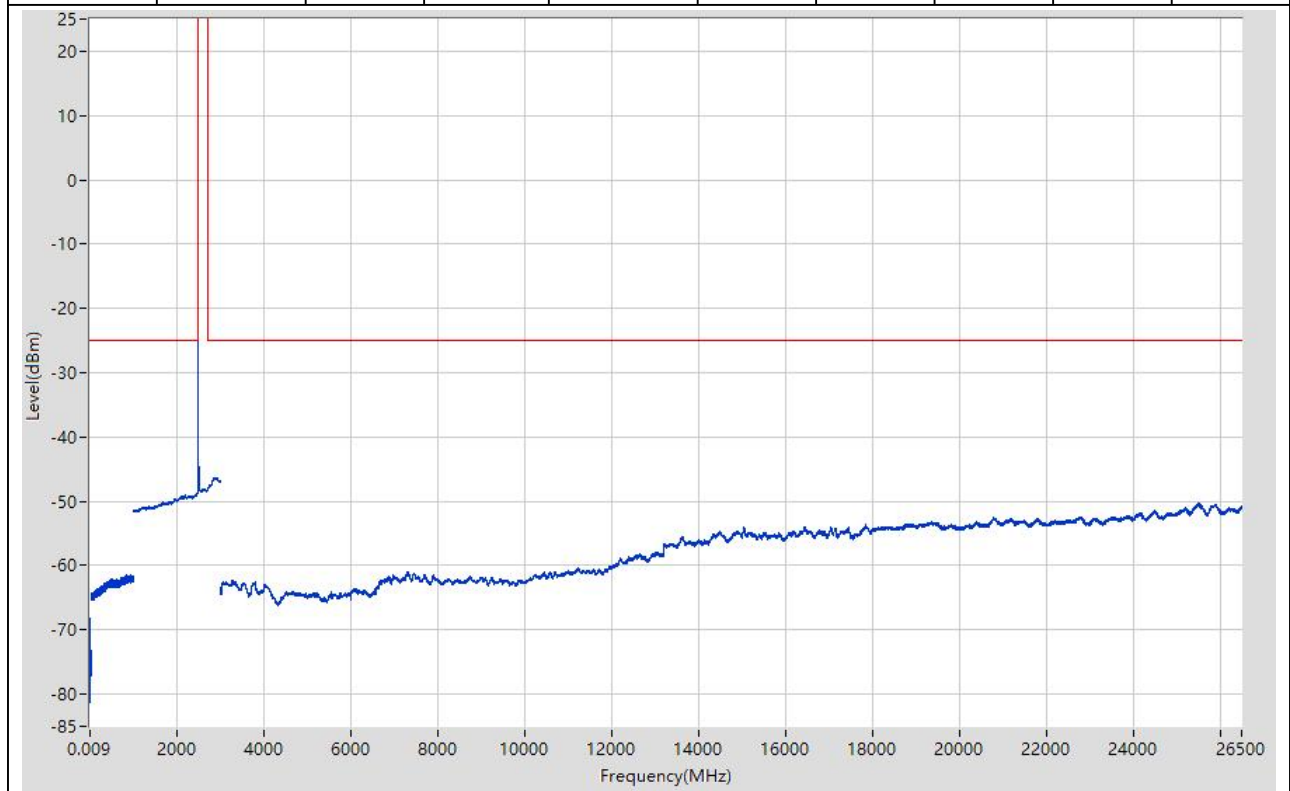
13.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:1, Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-68.43	-25	43.43	Pass	401
0.15	30	0.01	RMS	0.15	-67.81	-25	42.81	Pass	2986
30	1000	0.1	RMS	832.5	-61.4	-25	36.4	Pass	9701
1000	2486	1	RMS	2485	-47.36	-25	22.36	Pass	1487
2486	2700	1	RMS	2496.165	14.52	60	45.48	Pass	401
2700	3000	1	RMS	2899.5	-46.3	-25	21.3	Pass	401
3000	12000	1	RMS	11954	-60.06	-25	35.06	Pass	9002
12000	26500	1	RMS	25500	-50.23	-25	25.23	Pass	14502



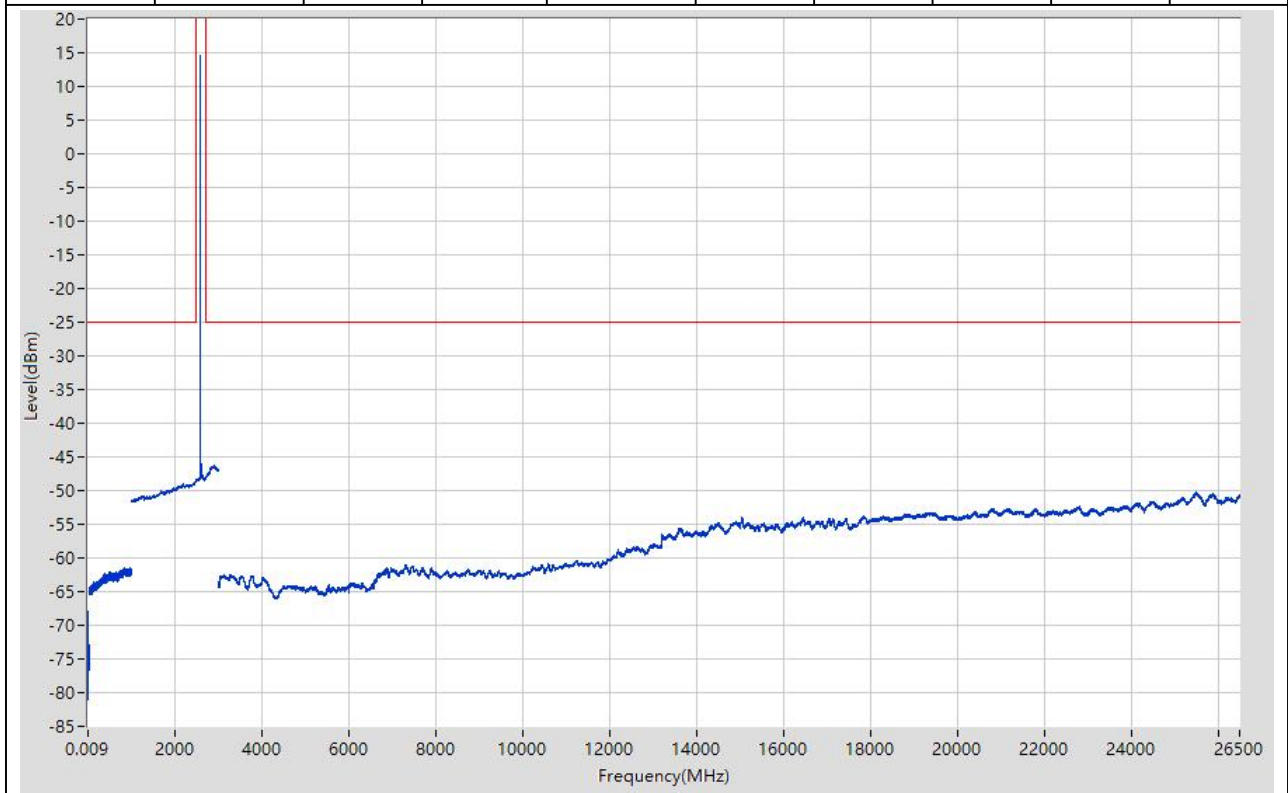
13.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:2, Channel:39675, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.77	-25	43.77	Pass	401
0.15	30	0.01	RMS	0.2	-68.23	-25	43.23	Pass	2986
30	1000	0.1	RMS	922.048	-61.51	-25	36.51	Pass	9701
1000	2486	1	RMS	2485	-47.23	-25	22.23	Pass	1487
2486	2700	1	RMS	2496.165	15.61	60	44.39	Pass	401
2700	3000	1	RMS	2902.5	-46.26	-25	21.26	Pass	401
3000	12000	1	RMS	11950	-60.12	-25	35.12	Pass	9002
12000	26500	1	RMS	25503	-50.26	-25	25.26	Pass	14502



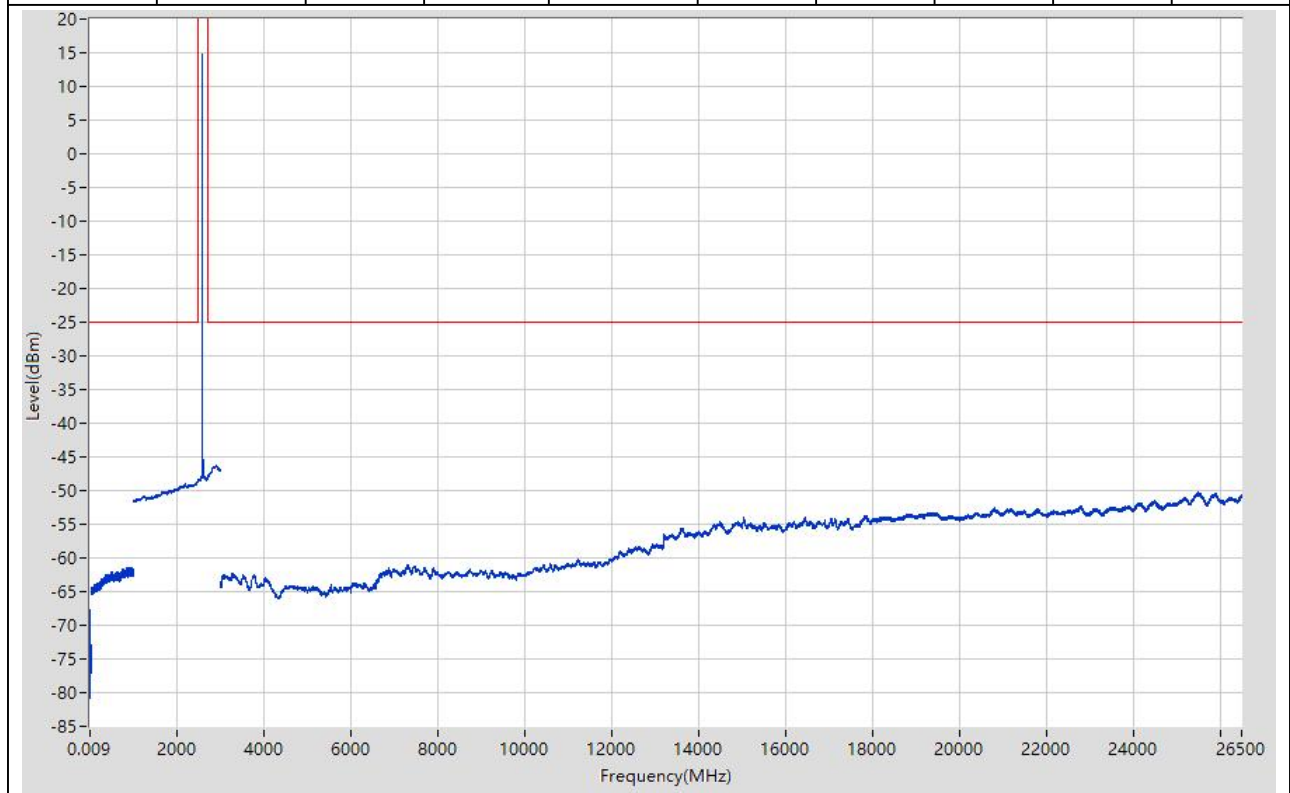
13.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:3, Channel:40620, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-67.86	-25	42.86	Pass	401
0.15	30	0.01	RMS	0.15	-68.54	-25	43.54	Pass	2986
30	1000	0.1	RMS	966.578	-61.41	-25	36.41	Pass	9701
1000	2486	1	RMS	2484	-48.54	-25	23.54	Pass	1487
2486	2700	1	RMS	2590.325	14.66	60	45.34	Pass	401
2700	3000	1	RMS	2900.25	-46.28	-25	21.28	Pass	401
3000	12000	1	RMS	11952	-60.11	-25	35.11	Pass	9002
12000	26500	1	RMS	25497	-50.25	-25	25.25	Pass	14502



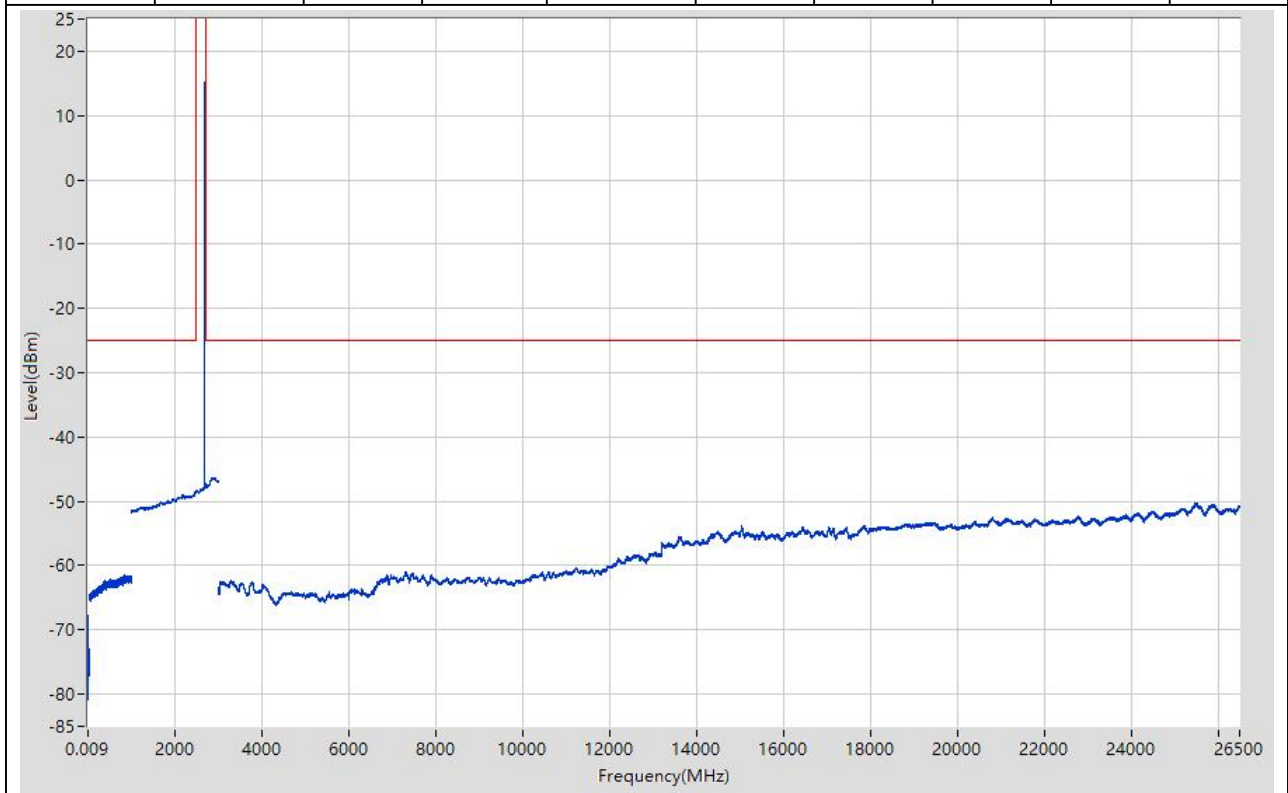
13.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:4, Channel:40620, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-67.95	-25	42.95	Pass	401
0.15	30	0.01	RMS	0.15	-67.69	-25	42.69	Pass	2986
30	1000	0.1	RMS	932.355	-61.5	-25	36.5	Pass	9701
1000	2486	1	RMS	2481	-48.48	-25	23.48	Pass	1487
2486	2700	1	RMS	2590.86	14.74	60	45.26	Pass	401
2700	3000	1	RMS	2900.25	-46.25	-25	21.25	Pass	401
3000	12000	1	RMS	11947	-60.12	-25	35.12	Pass	9002
12000	26500	1	RMS	25501	-50.27	-25	25.27	Pass	14502



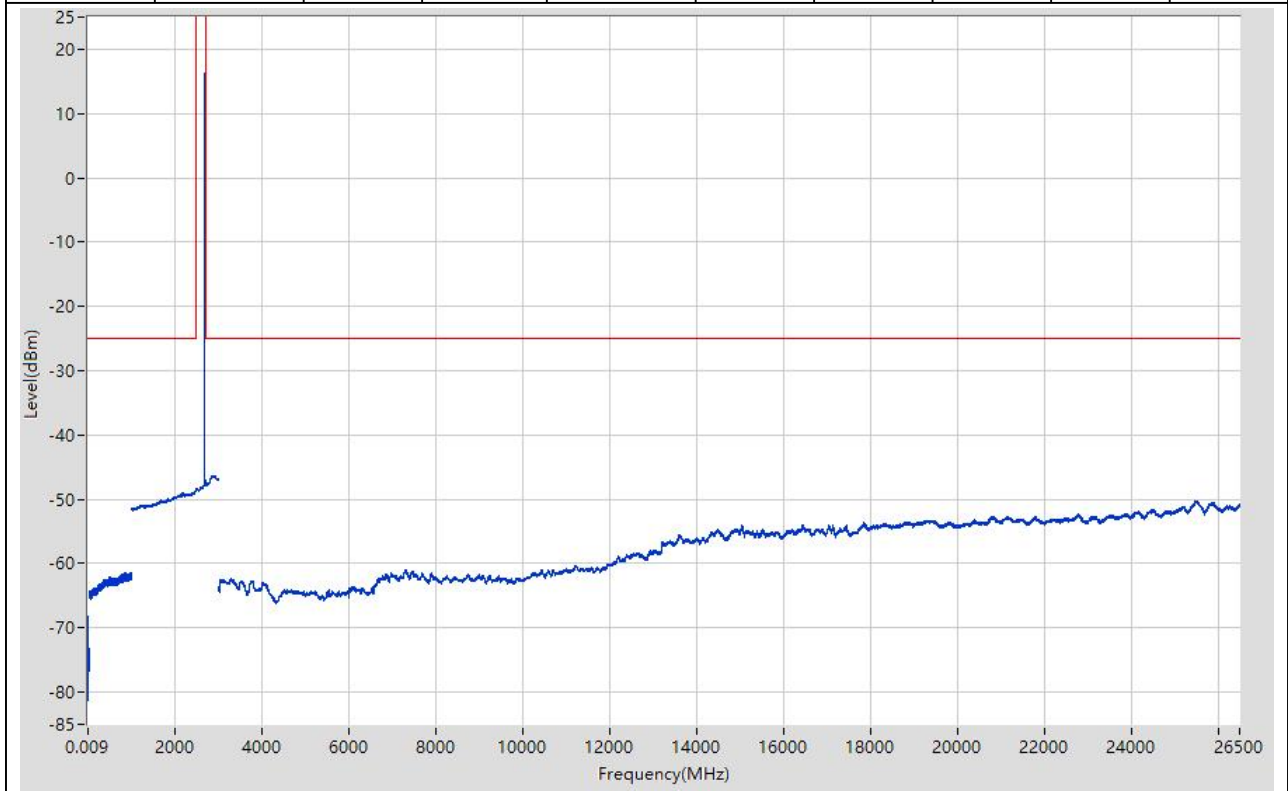
13.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:5, Channel:41565, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-67.77	-25	42.77	Pass	401
0.15	30	0.01	RMS	0.17	-68.3	-25	43.3	Pass	2986
30	1000	0.1	RMS	845.1	-61.51	-25	36.51	Pass	9701
1000	2486	1	RMS	2483	-48.53	-25	23.53	Pass	1487
2486	2700	1	RMS	2685.02	15.22	60	44.78	Pass	401
2700	3000	1	RMS	2901.75	-46.31	-25	21.31	Pass	401
3000	12000	1	RMS	11955	-60.07	-25	35.07	Pass	9002
12000	26500	1	RMS	25496	-50.29	-25	25.29	Pass	14502



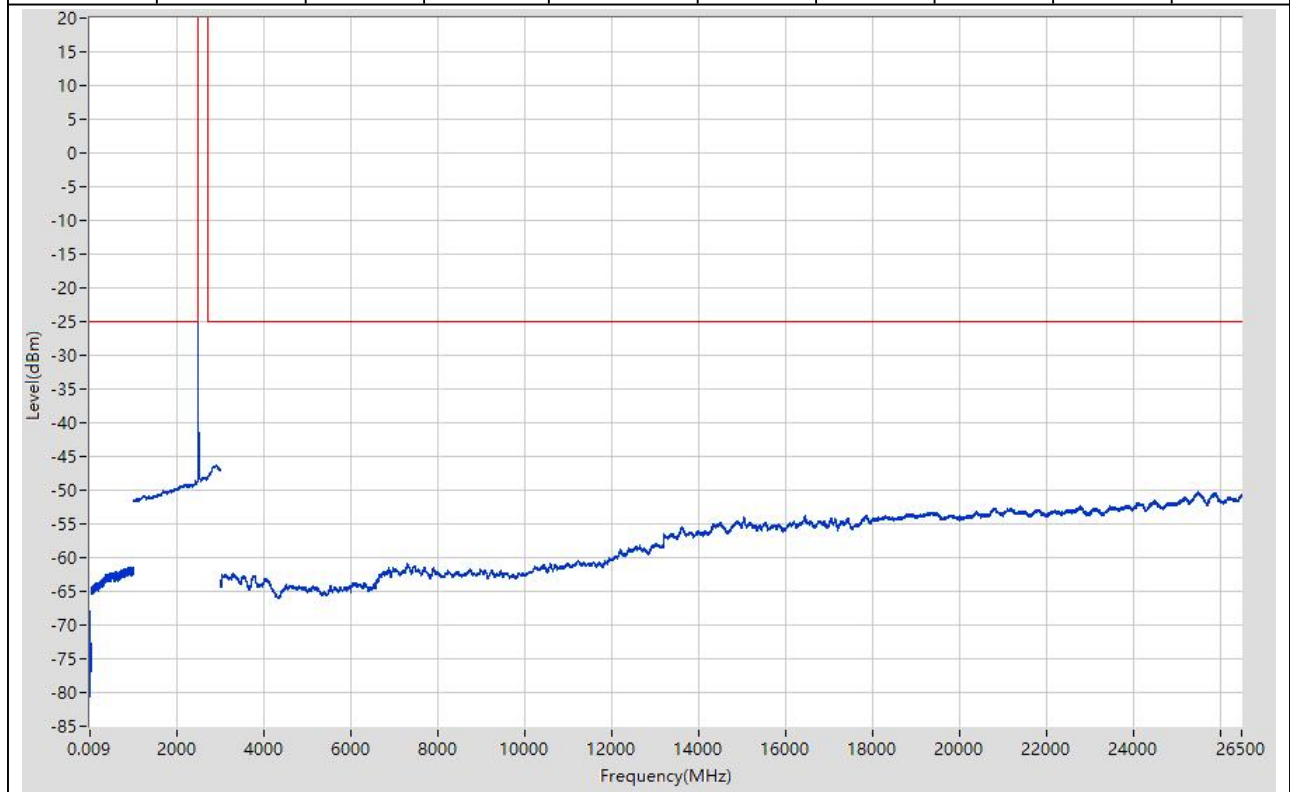
13.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:6, Channel:41565, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-68.27	-25	43.27	Pass	401
0.15	30	0.01	RMS	0.15	-68.43	-25	43.43	Pass	2986
30	1000	0.1	RMS	976.084	-61.36	-25	36.36	Pass	9701
1000	2486	1	RMS	2486	-48.51	-25	23.51	Pass	1487
2486	2700	1	RMS	2685.02	16.19	60	43.81	Pass	401
2700	3000	1	RMS	2900.25	-46.34	-25	21.34	Pass	401
3000	12000	1	RMS	11967	-60.08	-25	35.08	Pass	9002
12000	26500	1	RMS	25512	-50.27	-25	25.27	Pass	14502



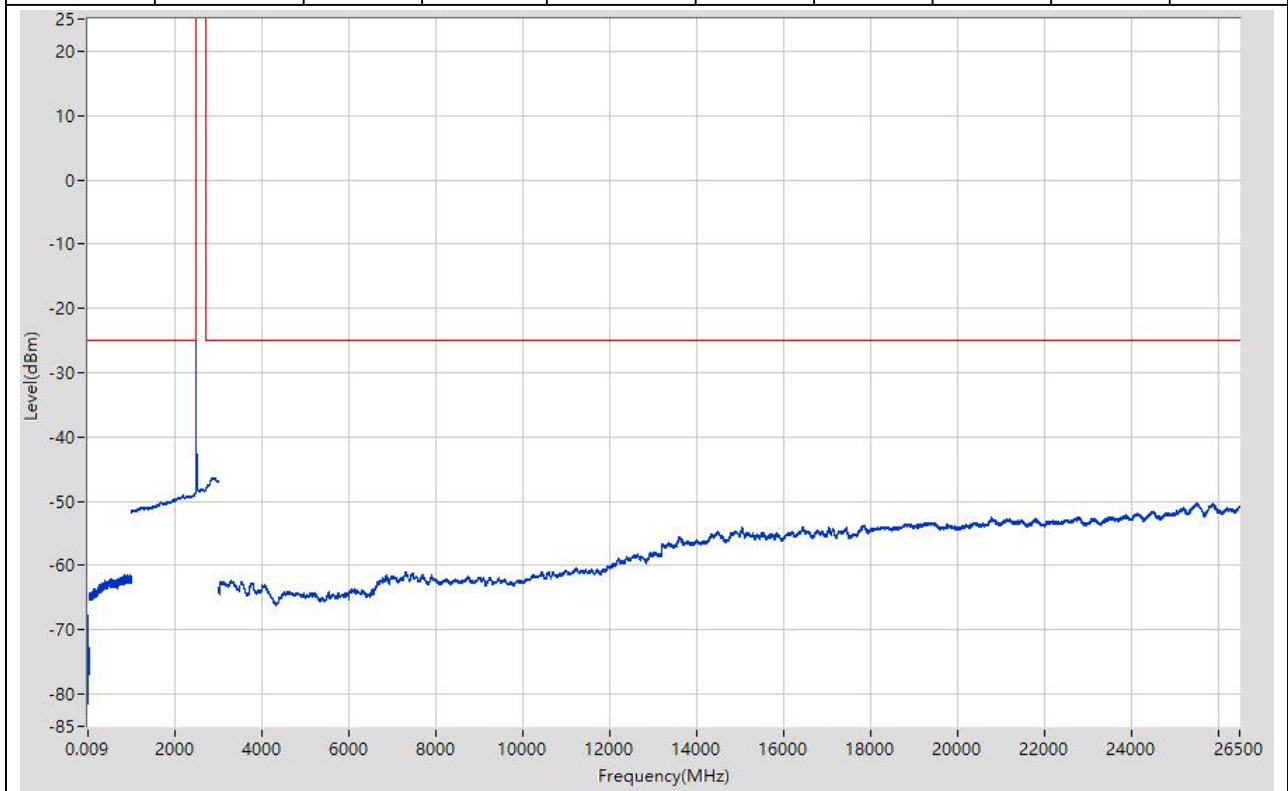
13.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:7, Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-68.72	-25	43.72	Pass	401
0.15	30	0.01	RMS	0.19	-67.92	-25	42.92	Pass	2986
30	1000	0.1	RMS	923.149	-61.49	-25	36.49	Pass	9701
1000	2486	1	RMS	2486	-46.87	-25	21.87	Pass	1487
2486	2700	1	RMS	2496.165	14.88	60	45.12	Pass	401
2700	3000	1	RMS	2901	-46.3	-25	21.3	Pass	401
3000	12000	1	RMS	11947	-60.07	-25	35.07	Pass	9002
12000	26500	1	RMS	25512	-50.26	-25	25.26	Pass	14502



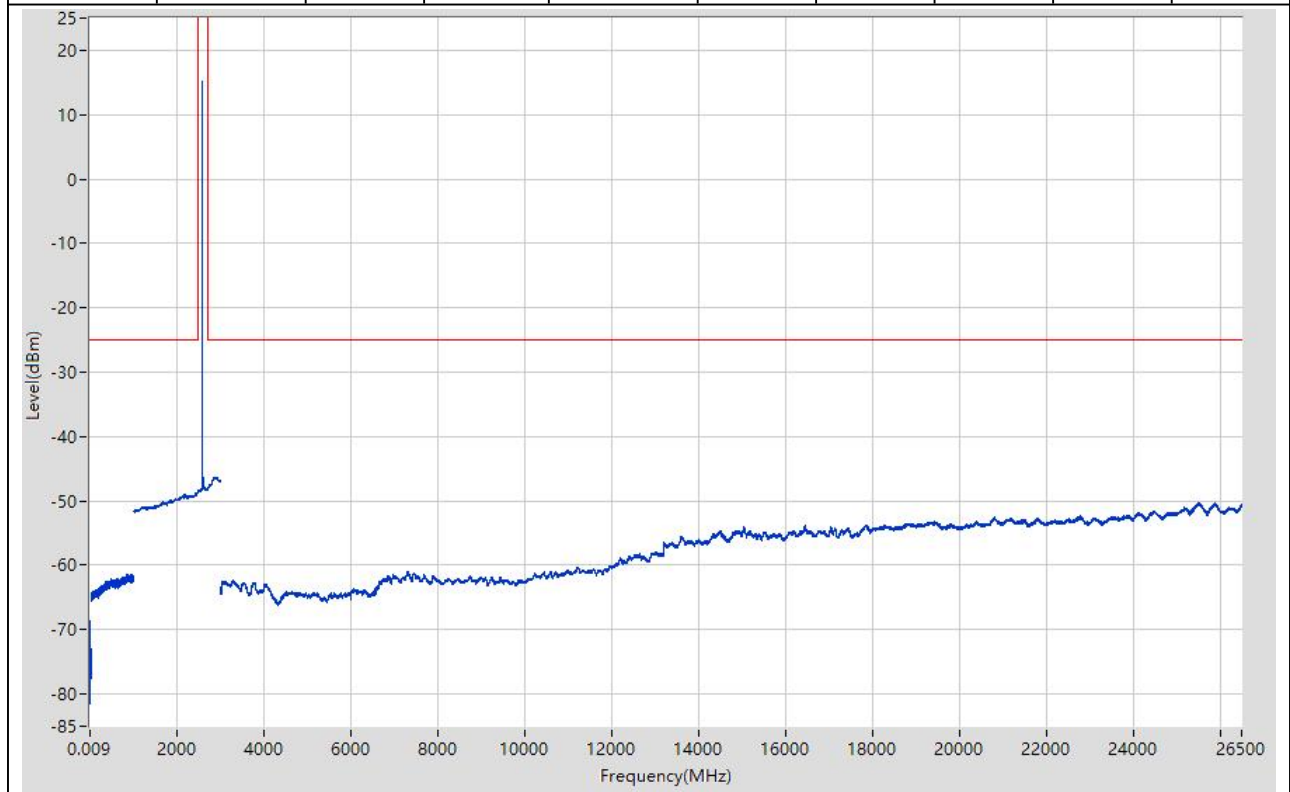
13.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:8, Channel:39700, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-67.85	-25	42.85	Pass	401
0.15	30	0.01	RMS	0.16	-68.08	-25	43.08	Pass	2986
30	1000	0.1	RMS	843	-61.42	-25	36.42	Pass	9701
1000	2486	1	RMS	2484	-46.89	-25	21.89	Pass	1487
2486	2700	1	RMS	2496.165	15.37	60	44.63	Pass	401
2700	3000	1	RMS	2901.75	-46.29	-25	21.29	Pass	401
3000	12000	1	RMS	11955	-60.06	-25	35.06	Pass	9002
12000	26500	1	RMS	25496	-50.21	-25	25.21	Pass	14502



13.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTLV)(Subtest:9, Channel:40620, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

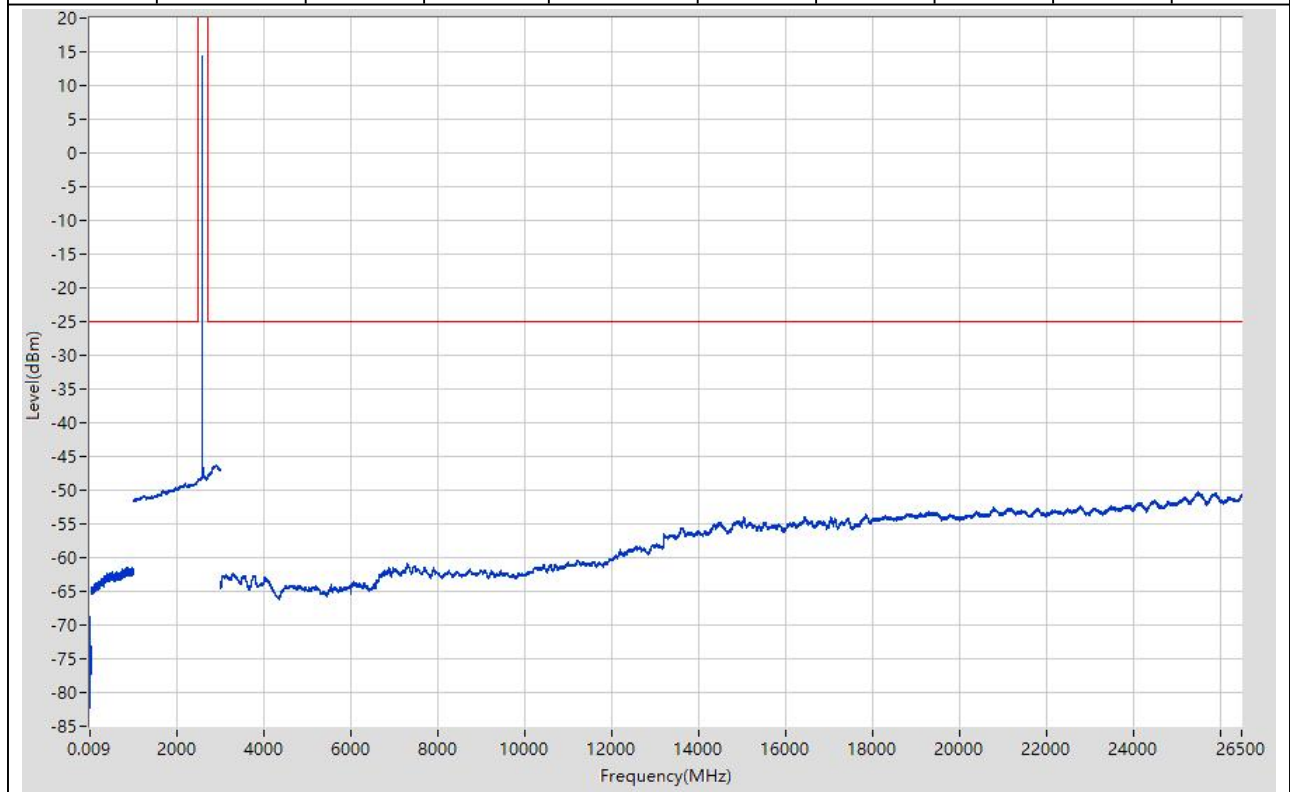
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.84	-25	43.84	Pass	401
0.15	30	0.01	RMS	0.16	-68.65	-25	43.65	Pass	2986
30	1000	0.1	RMS	859.207	-61.46	-25	36.46	Pass	9701
1000	2486	1	RMS	2485	-48.46	-25	23.46	Pass	1487
2486	2700	1	RMS	2588.185	15.18	60	44.82	Pass	401
2700	3000	1	RMS	2901.75	-46.27	-25	21.27	Pass	401
3000	12000	1	RMS	11976	-60.08	-25	35.08	Pass	9002
12000	26500	1	RMS	25504	-50.25	-25	25.25	Pass	14502



13.10 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:10, Channel:40620, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

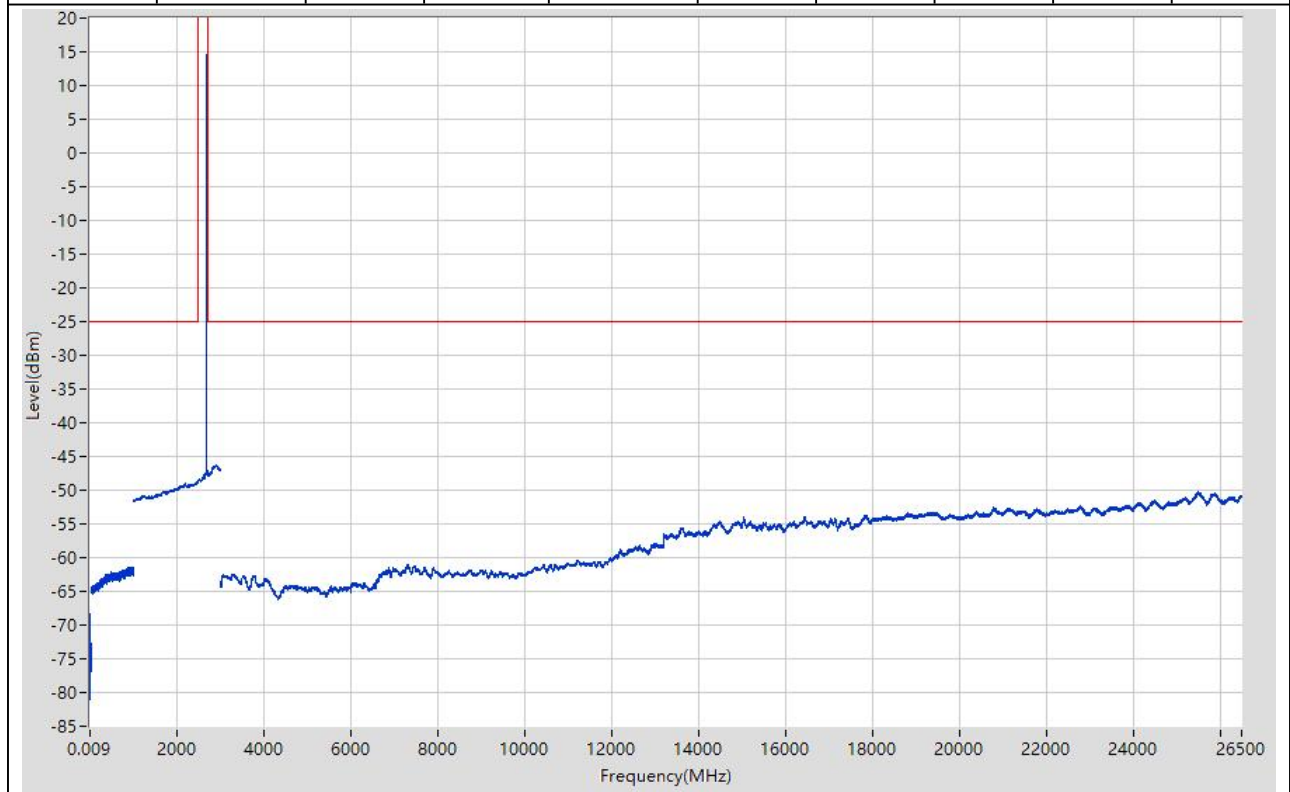
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-68.84	-25	43.84	Pass	401
0.15	30	0.01	RMS	0.17	-68.87	-25	43.87	Pass	2986
30	1000	0.1	RMS	959.173	-61.44	-25	36.44	Pass	9701
1000	2486	1	RMS	2485	-48.49	-25	23.49	Pass	1487
2486	2700	1	RMS	2588.185	14.4	60	45.6	Pass	401
2700	3000	1	RMS	2908.5	-46.31	-25	21.31	Pass	401
3000	12000	1	RMS	11965	-60.11	-25	35.11	Pass	9002
12000	26500	1	RMS	25499	-50.26	-25	25.26	Pass	14502



13.11 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:11, Channel:41540, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

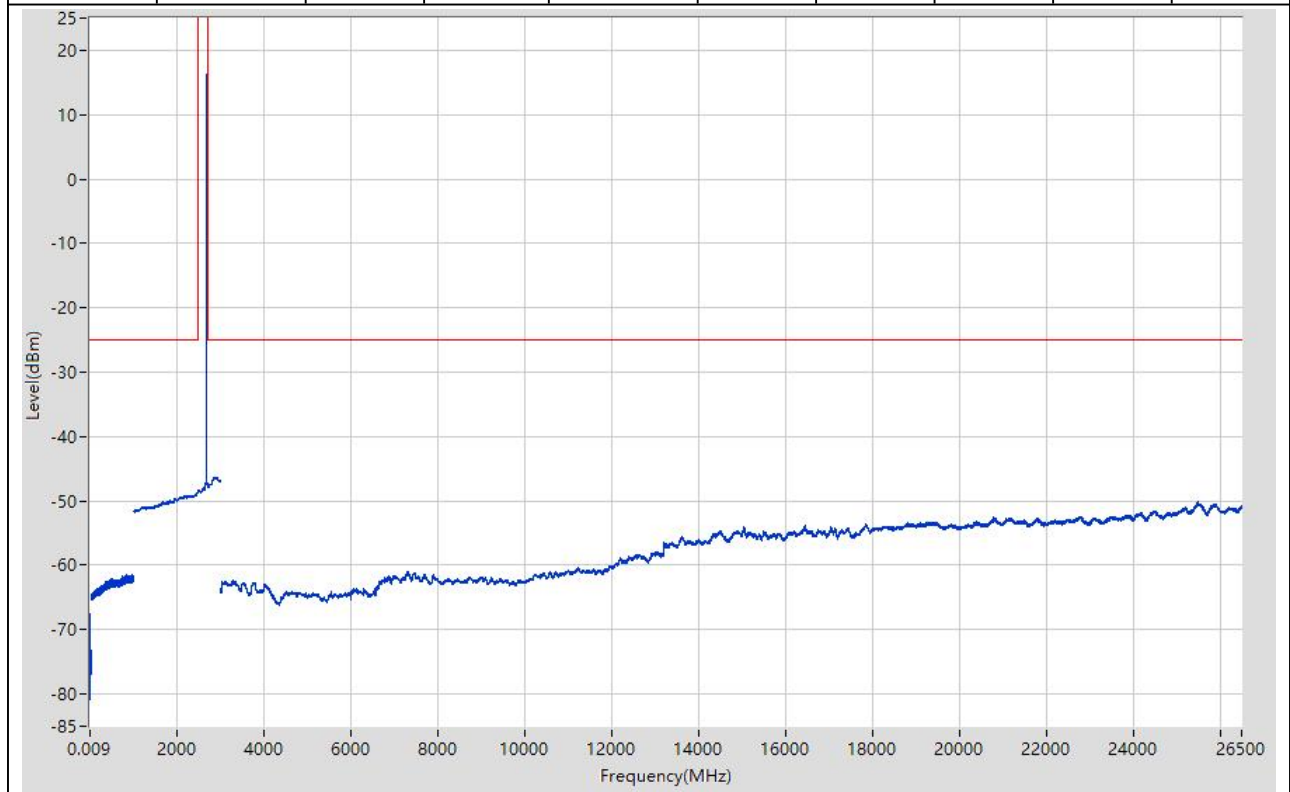
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.7	-25	43.7	Pass	401
0.15	30	0.01	RMS	0.2	-68.41	-25	43.41	Pass	2986
30	1000	0.1	RMS	983.489	-61.41	-25	36.41	Pass	9701
1000	2486	1	RMS	2481	-48.51	-25	23.51	Pass	1487
2486	2700	1	RMS	2680.205	14.62	60	45.38	Pass	401
2700	3000	1	RMS	2900.25	-46.27	-25	21.27	Pass	401
3000	12000	1	RMS	11963	-60.04	-25	35.04	Pass	9002
12000	26500	1	RMS	25515	-50.18	-25	25.18	Pass	14502



13.12 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:12, Channel:41540, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

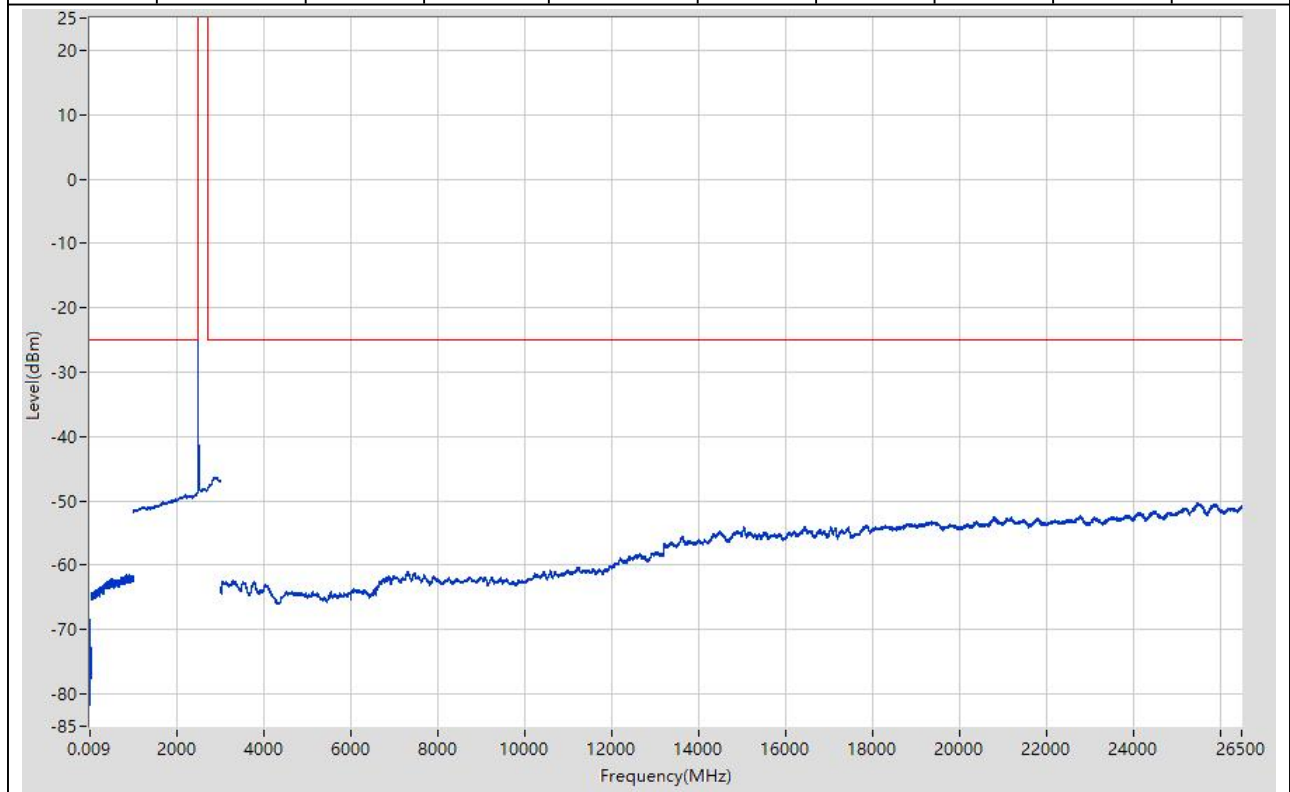
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-68.99	-25	43.99	Pass	401
0.15	30	0.01	RMS	0.16	-67.6	-25	42.6	Pass	2986
30	1000	0.1	RMS	972.282	-61.47	-25	36.47	Pass	9701
1000	2486	1	RMS	2484	-48.48	-25	23.48	Pass	1487
2486	2700	1	RMS	2680.205	16.17	60	43.83	Pass	401
2700	3000	1	RMS	2902.5	-46.29	-25	21.29	Pass	401
3000	12000	1	RMS	11963	-60.11	-25	35.11	Pass	9002
12000	26500	1	RMS	25500	-50.15	-25	25.15	Pass	14502



13.13 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:13, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

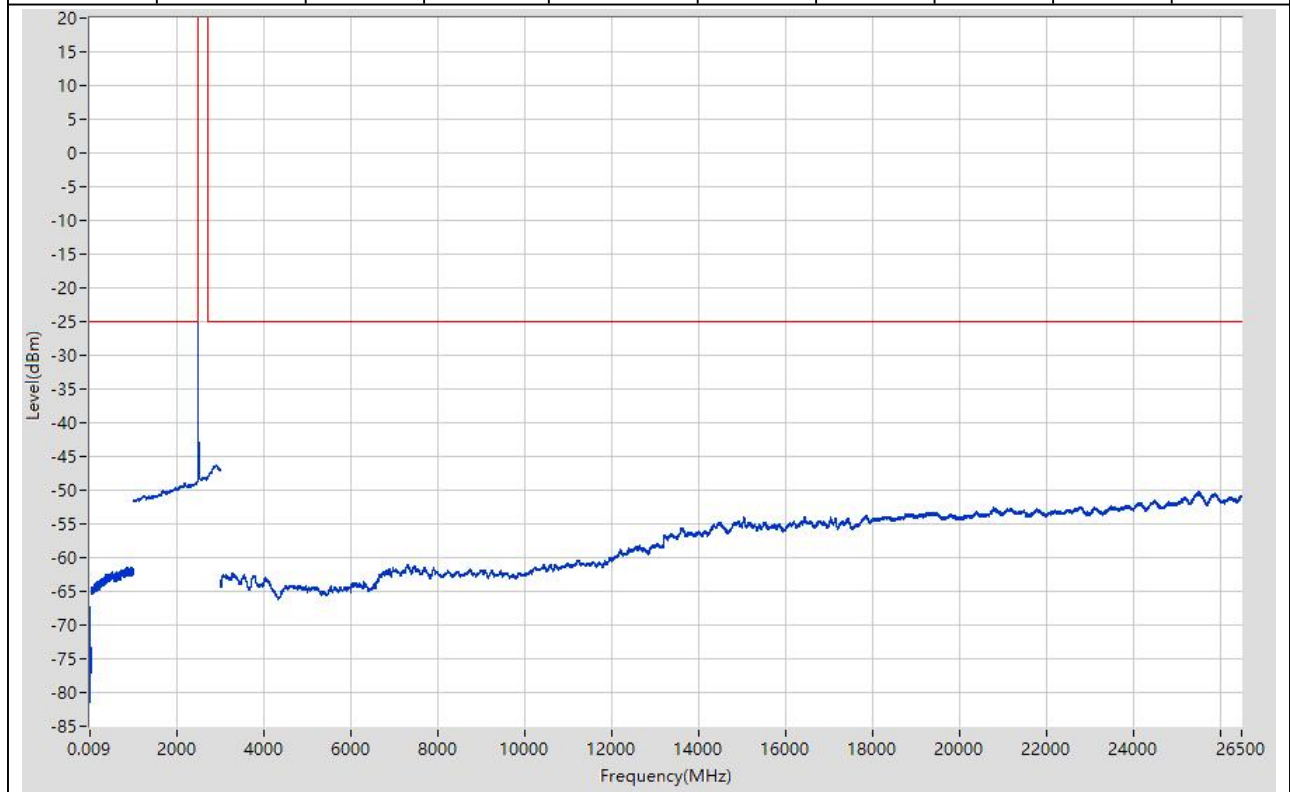
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.03	-25	44.03	Pass	401
0.15	30	0.01	RMS	0.15	-68.47	-25	43.47	Pass	2986
30	1000	0.1	RMS	894.73	-61.53	-25	36.53	Pass	9701
1000	2486	1	RMS	2486	-47.19	-25	22.19	Pass	1487
2486	2700	1	RMS	2496.7	15.13	60	44.87	Pass	401
2700	3000	1	RMS	2898	-46.28	-25	21.28	Pass	401
3000	12000	1	RMS	11989	-60.09	-25	35.09	Pass	9002
12000	26500	1	RMS	25498	-50.22	-25	25.22	Pass	14502



13.14 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:14, Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

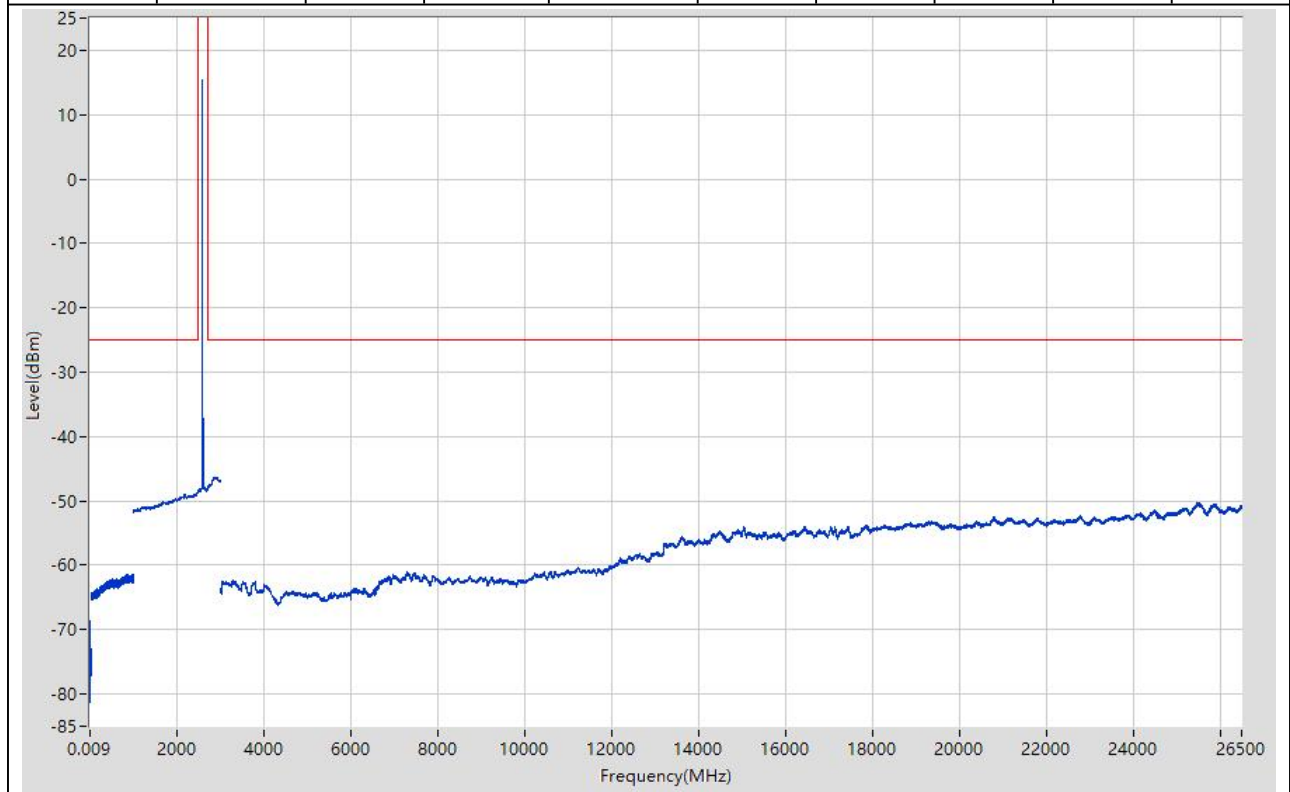
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-67.31	-25	42.31	Pass	401
0.15	30	0.01	RMS	0.19	-68.41	-25	43.41	Pass	2986
30	1000	0.1	RMS	850.501	-61.49	-25	36.49	Pass	9701
1000	2486	1	RMS	2485	-46.32	-25	21.32	Pass	1487
2486	2700	1	RMS	2496.7	14.14	60	45.86	Pass	401
2700	3000	1	RMS	2901	-46.26	-25	21.26	Pass	401
3000	12000	1	RMS	11975	-60.06	-25	35.06	Pass	9002
12000	26500	1	RMS	25500	-50.21	-25	25.21	Pass	14502



13.15 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:15, Channel:40620, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

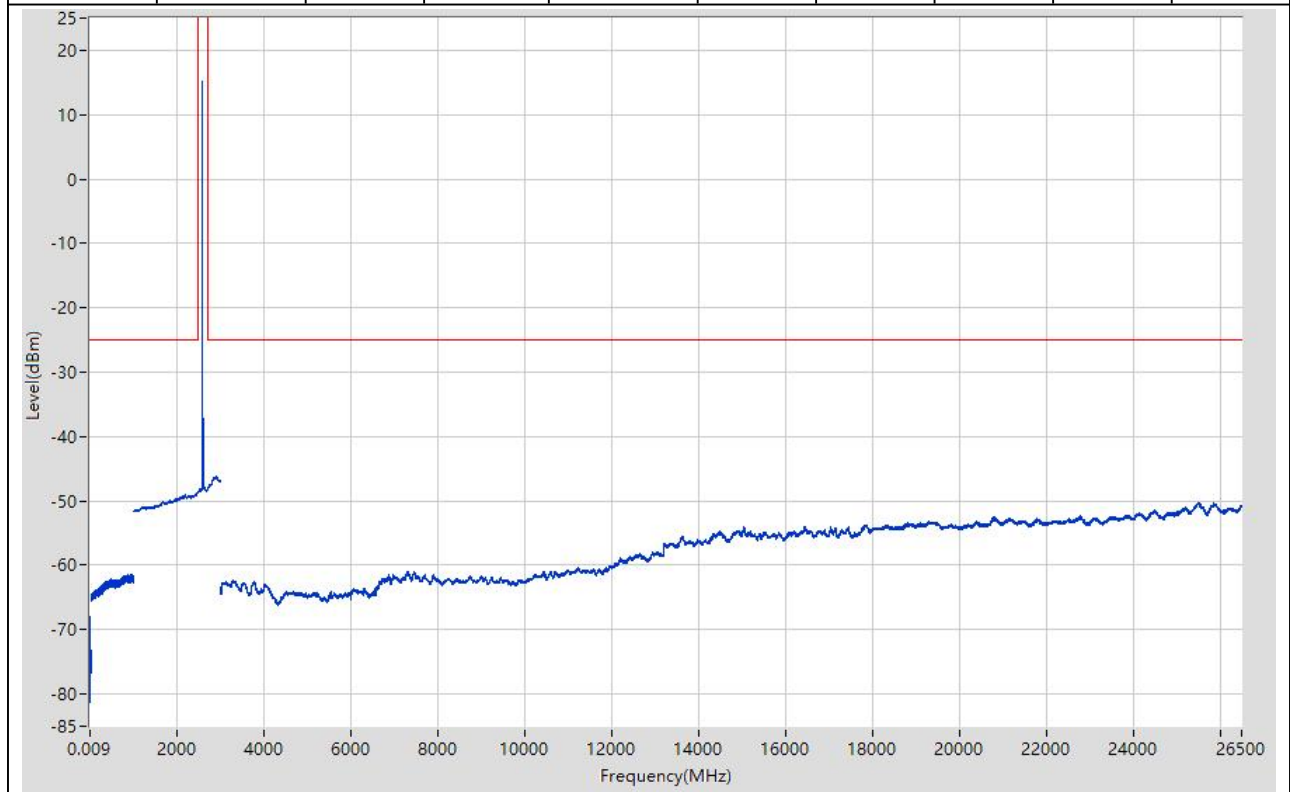
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-68.77	-25	43.77	Pass	401
0.15	30	0.01	RMS	0.15	-68.58	-25	43.58	Pass	2986
30	1000	0.1	RMS	858.806	-61.47	-25	36.47	Pass	9701
1000	2486	1	RMS	2483	-48.55	-25	23.55	Pass	1487
2486	2700	1	RMS	2586.045	15.34	60	44.66	Pass	401
2700	3000	1	RMS	2898.75	-46.28	-25	21.28	Pass	401
3000	12000	1	RMS	11952	-60.15	-25	35.15	Pass	9002
12000	26500	1	RMS	25506	-50.22	-25	25.22	Pass	14502



13.16 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:16, Channel:40620, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

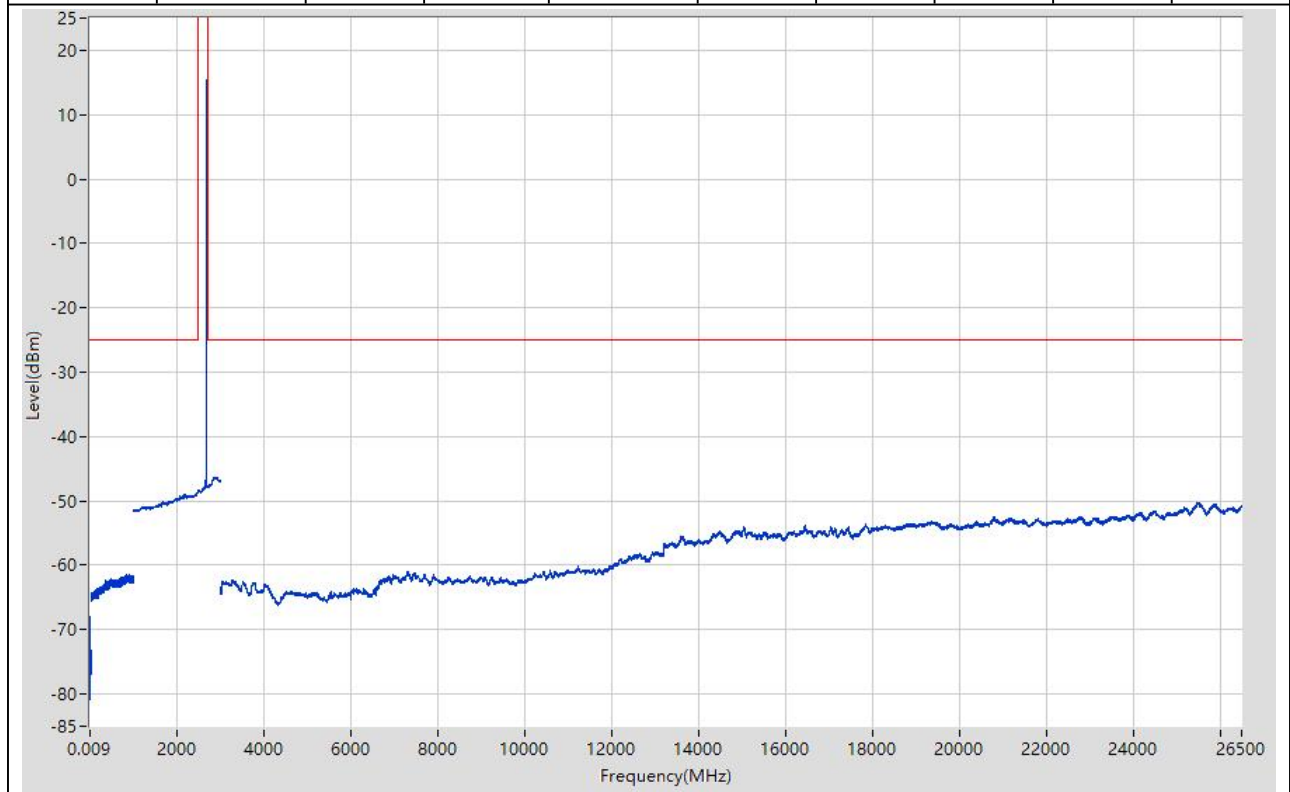
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-69.16	-25	44.16	Pass	401
0.15	30	0.01	RMS	0.18	-67.91	-25	42.91	Pass	2986
30	1000	0.1	RMS	974.183	-61.32	-25	36.32	Pass	9701
1000	2486	1	RMS	2483	-48.49	-25	23.49	Pass	1487
2486	2700	1	RMS	2586.045	15.18	60	44.82	Pass	401
2700	3000	1	RMS	2902.5	-46.25	-25	21.25	Pass	401
3000	12000	1	RMS	11973	-60.08	-25	35.08	Pass	9002
12000	26500	1	RMS	25511	-50.23	-25	25.23	Pass	14502



13.17 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:17, Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

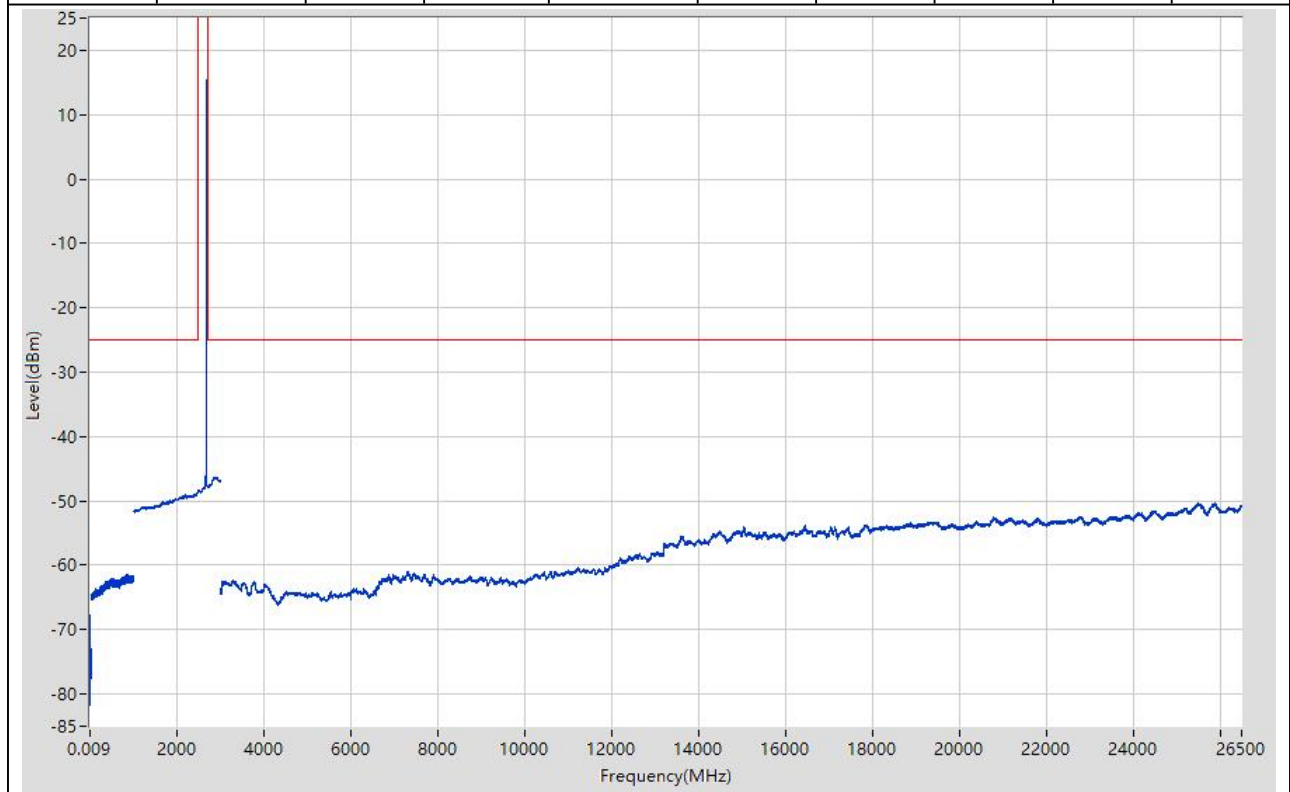
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-68.15	-25	43.15	Pass	401
0.15	30	0.01	RMS	0.17	-68.05	-25	43.05	Pass	2986
30	1000	0.1	RMS	891.228	-61.43	-25	36.43	Pass	9701
1000	2486	1	RMS	2486	-48.45	-25	23.45	Pass	1487
2486	2700	1	RMS	2675.39	15.44	60	44.56	Pass	401
2700	3000	1	RMS	2900.25	-46.3	-25	21.3	Pass	401
3000	12000	1	RMS	11952	-60.08	-25	35.08	Pass	9002
12000	26500	1	RMS	25491	-50.25	-25	25.25	Pass	14502



13.18 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:18, Channel:41515, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

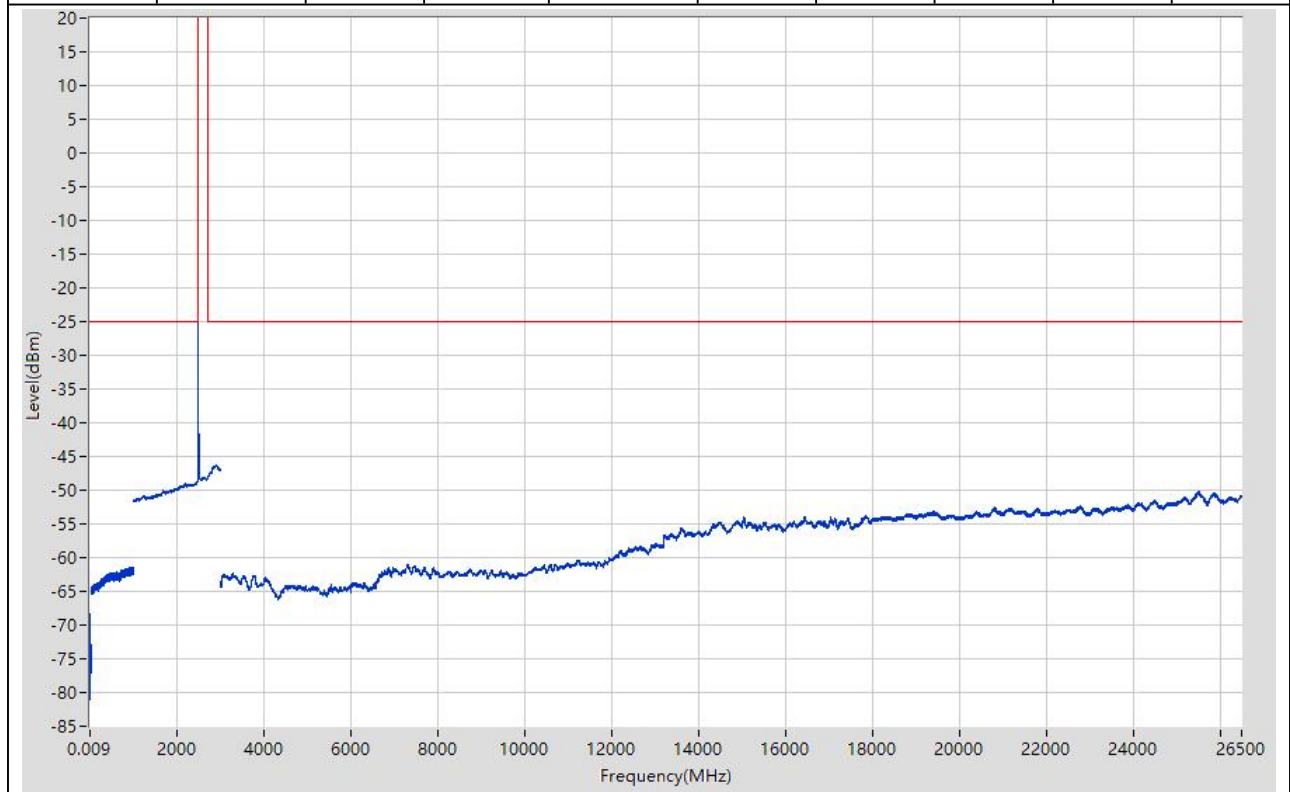
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-67.72	-25	42.72	Pass	401
0.15	30	0.01	RMS	0.17	-68.49	-25	43.49	Pass	2986
30	1000	0.1	RMS	845	-61.51	-25	36.51	Pass	9701
1000	2486	1	RMS	2484	-48.52	-25	23.52	Pass	1487
2486	2700	1	RMS	2675.39	15.4	60	44.6	Pass	401
2700	3000	1	RMS	2901	-46.28	-25	21.28	Pass	401
3000	12000	1	RMS	11965	-60.14	-25	35.14	Pass	9002
12000	26500	1	RMS	25506	-50.26	-25	25.26	Pass	14502



13.19 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:19, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

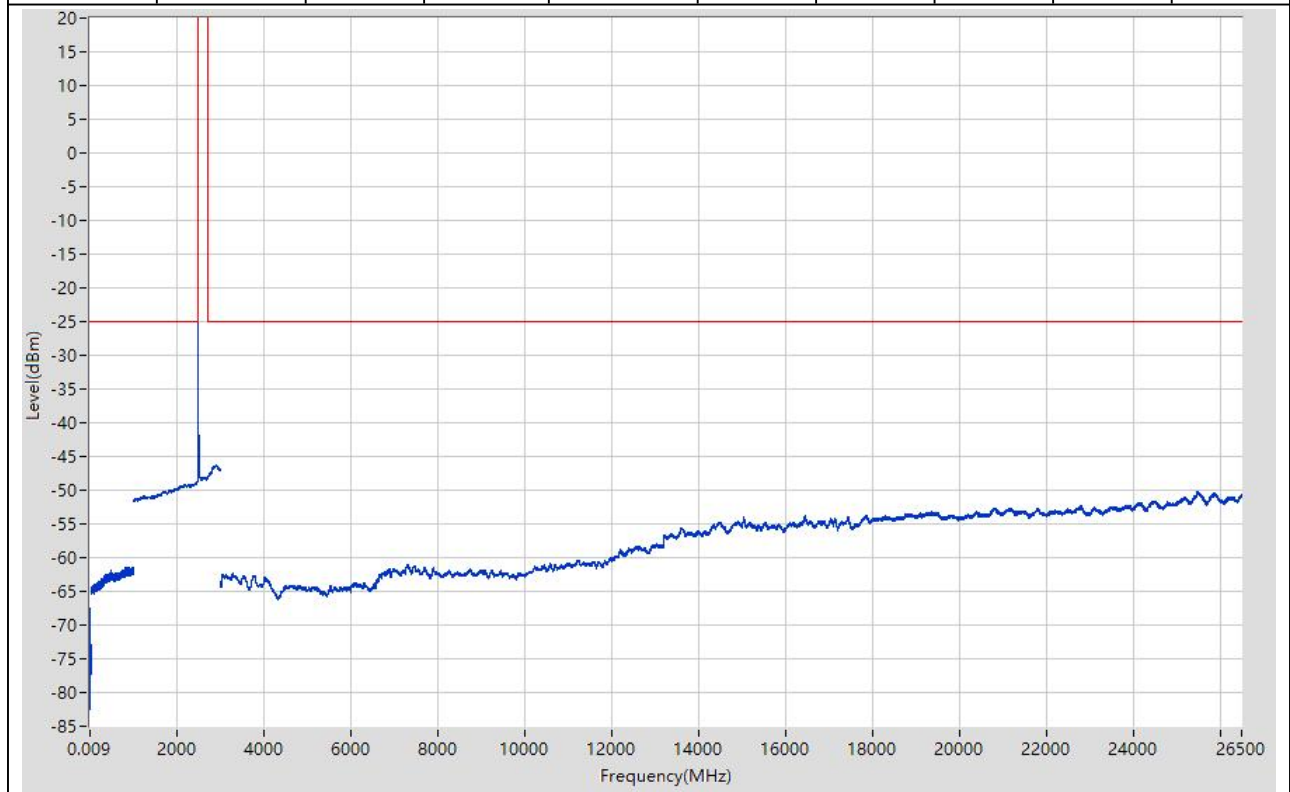
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-69.18	-25	44.18	Pass	401
0.15	30	0.01	RMS	0.18	-68.33	-25	43.33	Pass	2986
30	1000	0.1	RMS	927.652	-61.51	-25	36.51	Pass	9701
1000	2486	1	RMS	2486	-46.71	-25	21.71	Pass	1487
2486	2700	1	RMS	2496.7	14.31	60	45.69	Pass	401
2700	3000	1	RMS	2906.25	-46.28	-25	21.28	Pass	401
3000	12000	1	RMS	11958	-60.1	-25	35.1	Pass	9002
12000	26500	1	RMS	25499	-50.25	-25	25.25	Pass	14502



13.20 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:20, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

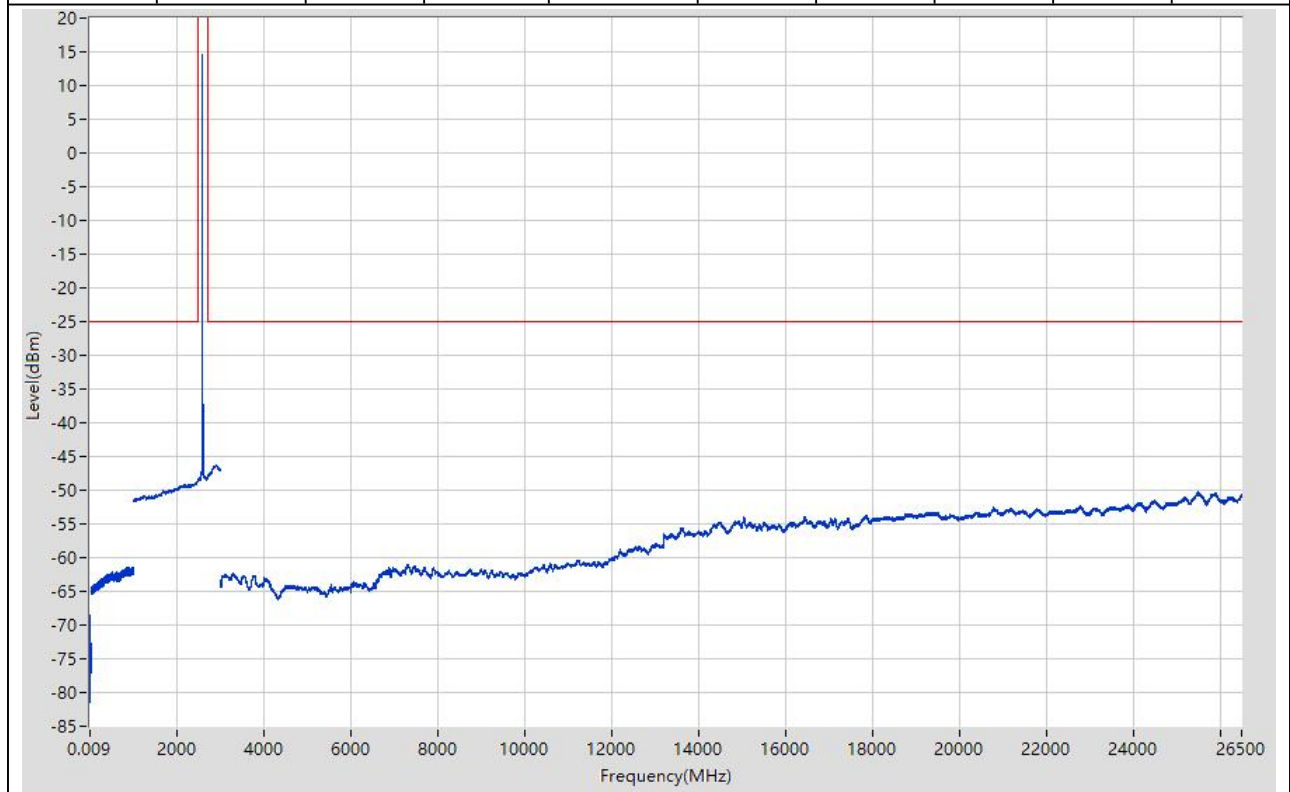
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.51	-25	43.51	Pass	401
0.15	30	0.01	RMS	0.15	-67.5	-25	42.5	Pass	2986
30	1000	0.1	RMS	832.9	-61.45	-25	36.45	Pass	9701
1000	2486	1	RMS	2486	-45.99	-25	20.99	Pass	1487
2486	2700	1	RMS	2496.7	14.42	60	45.58	Pass	401
2700	3000	1	RMS	2901.75	-46.29	-25	21.29	Pass	401
3000	12000	1	RMS	11967	-60.04	-25	35.04	Pass	9002
12000	26500	1	RMS	25501	-50.21	-25	25.21	Pass	14502



13.21 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:21, Channel:40620, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

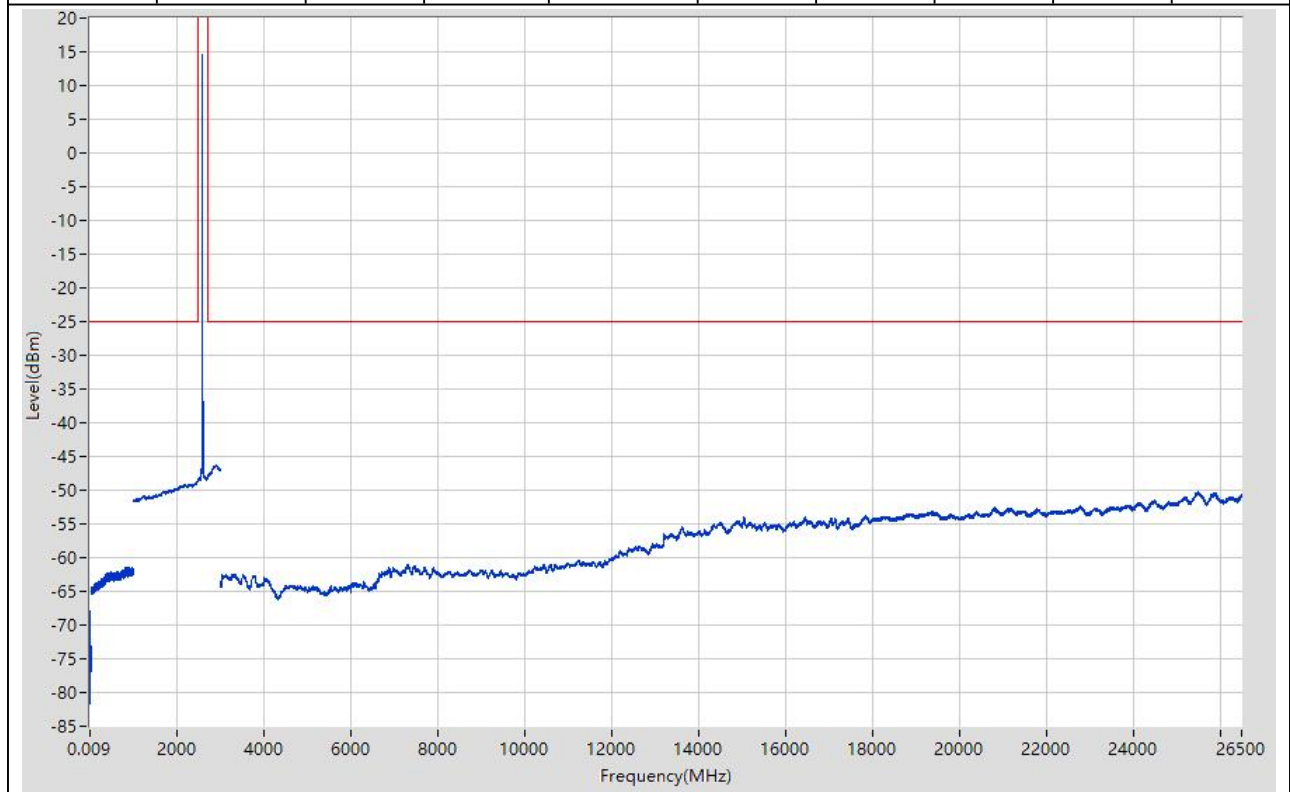
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-68.55	-25	43.55	Pass	401
0.15	30	0.01	RMS	0.21	-68.97	-25	43.97	Pass	2986
30	1000	0.1	RMS	983.589	-61.46	-25	36.46	Pass	9701
1000	2486	1	RMS	2485	-48.5	-25	23.5	Pass	1487
2486	2700	1	RMS	2583.905	14.61	60	45.39	Pass	401
2700	3000	1	RMS	2906.25	-46.29	-25	21.29	Pass	401
3000	12000	1	RMS	11964	-60.12	-25	35.12	Pass	9002
12000	26500	1	RMS	25506	-50.22	-25	25.22	Pass	14502



13.22 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:22, Channel:40620, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

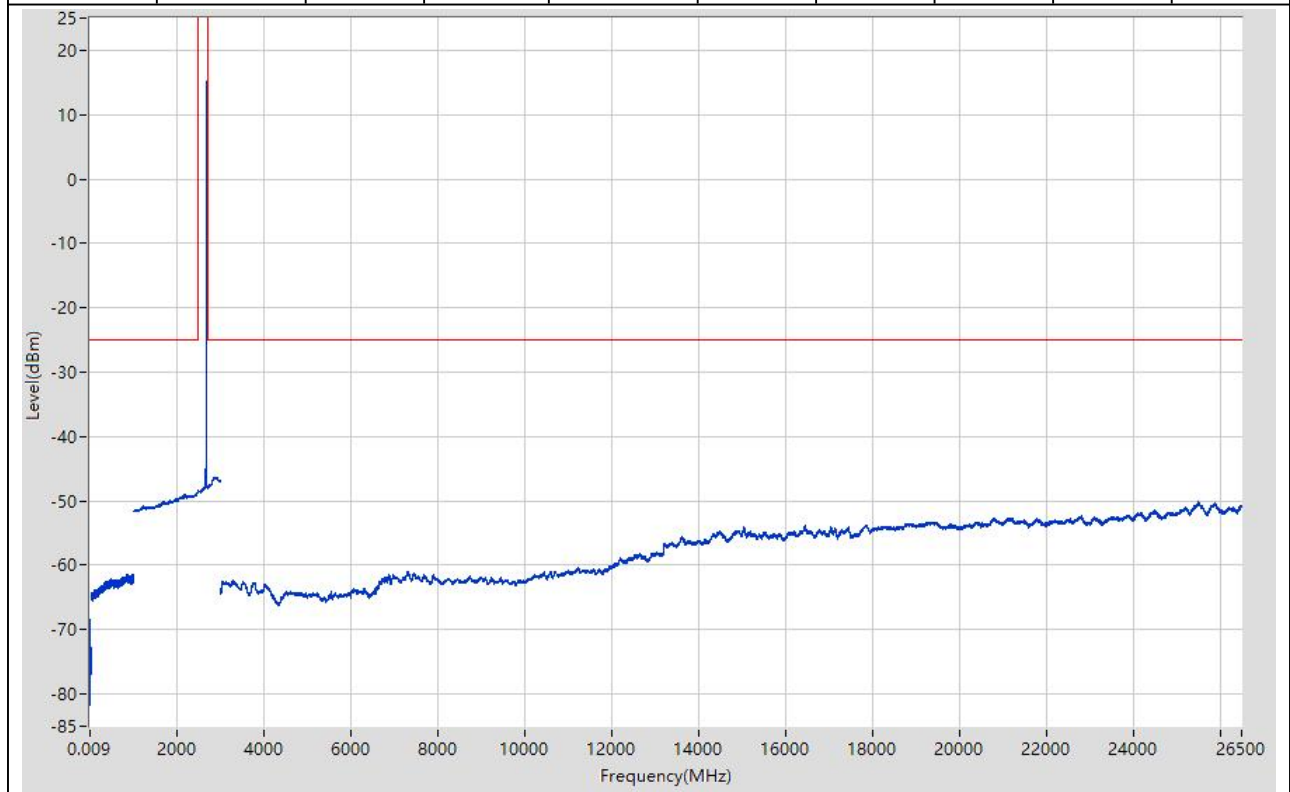
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-67.91	-25	42.91	Pass	401
0.15	30	0.01	RMS	0.22	-68.51	-25	43.51	Pass	2986
30	1000	0.1	RMS	828.8	-61.42	-25	36.42	Pass	9701
1000	2486	1	RMS	2484	-48.48	-25	23.48	Pass	1487
2486	2700	1	RMS	2583.905	14.49	60	45.51	Pass	401
2700	3000	1	RMS	2898.75	-46.33	-25	21.33	Pass	401
3000	12000	1	RMS	11976	-60.14	-25	35.14	Pass	9002
12000	26500	1	RMS	25509	-50.27	-25	25.27	Pass	14502



13.23 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTLV)(Subtest:23, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

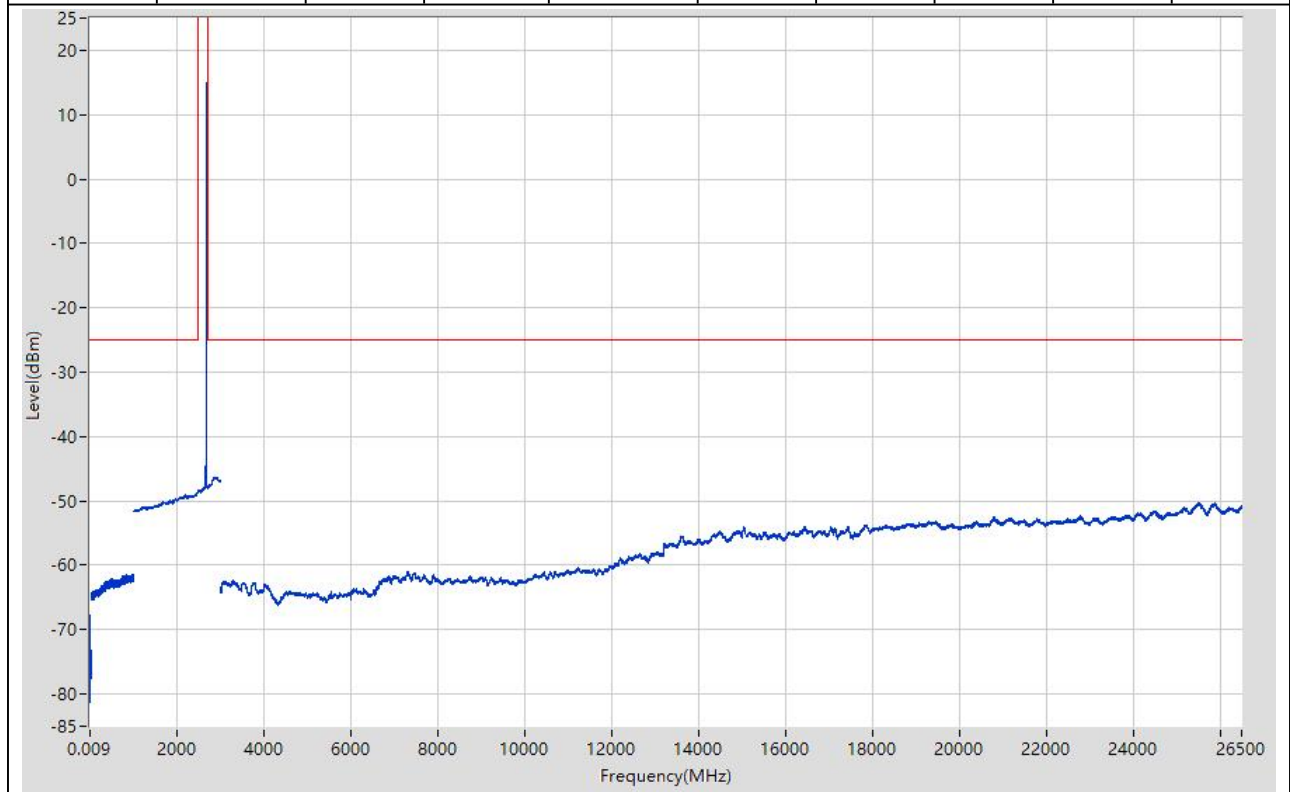
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.44	-25	43.44	Pass	401
0.15	30	0.01	RMS	0.18	-68.94	-25	43.94	Pass	2986
30	1000	0.1	RMS	989.893	-61.36	-25	36.36	Pass	9701
1000	2486	1	RMS	2485	-48.54	-25	23.54	Pass	1487
2486	2700	1	RMS	2671.11	15.19	60	44.81	Pass	401
2700	3000	1	RMS	2900.25	-46.28	-25	21.28	Pass	401
3000	12000	1	RMS	11974	-60.13	-25	35.13	Pass	9002
12000	26500	1	RMS	25493	-50.14	-25	25.14	Pass	14502



13.24 LTE Spurious Emission at Antenna

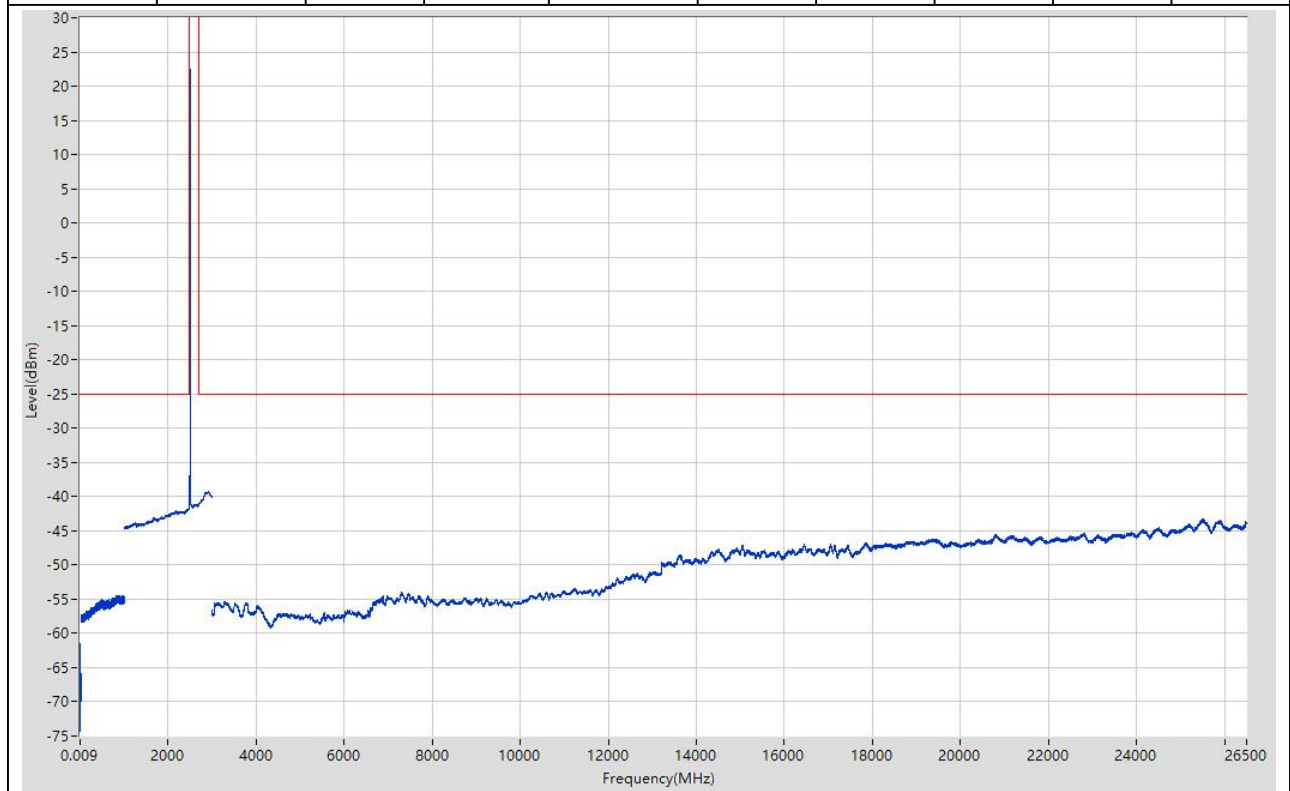
Terminals_Part22-24-27(NTLV)(Subtest:24, Channel:41490, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-68.81	-25	43.81	Pass	401
0.15	30	0.01	RMS	0.15	-67.8	-25	42.8	Pass	2986
30	1000	0.1	RMS	990.394	-61.49	-25	36.49	Pass	9701
1000	2486	1	RMS	2481	-48.49	-25	23.49	Pass	1487
2486	2700	1	RMS	2670.575	15.05	60	44.95	Pass	401
2700	3000	1	RMS	2898.75	-46.28	-25	21.28	Pass	401
3000	12000	1	RMS	11953	-60.01	-25	35.01	Pass	9002
12000	26500	1	RMS	25499	-50.23	-25	25.23	Pass	14502



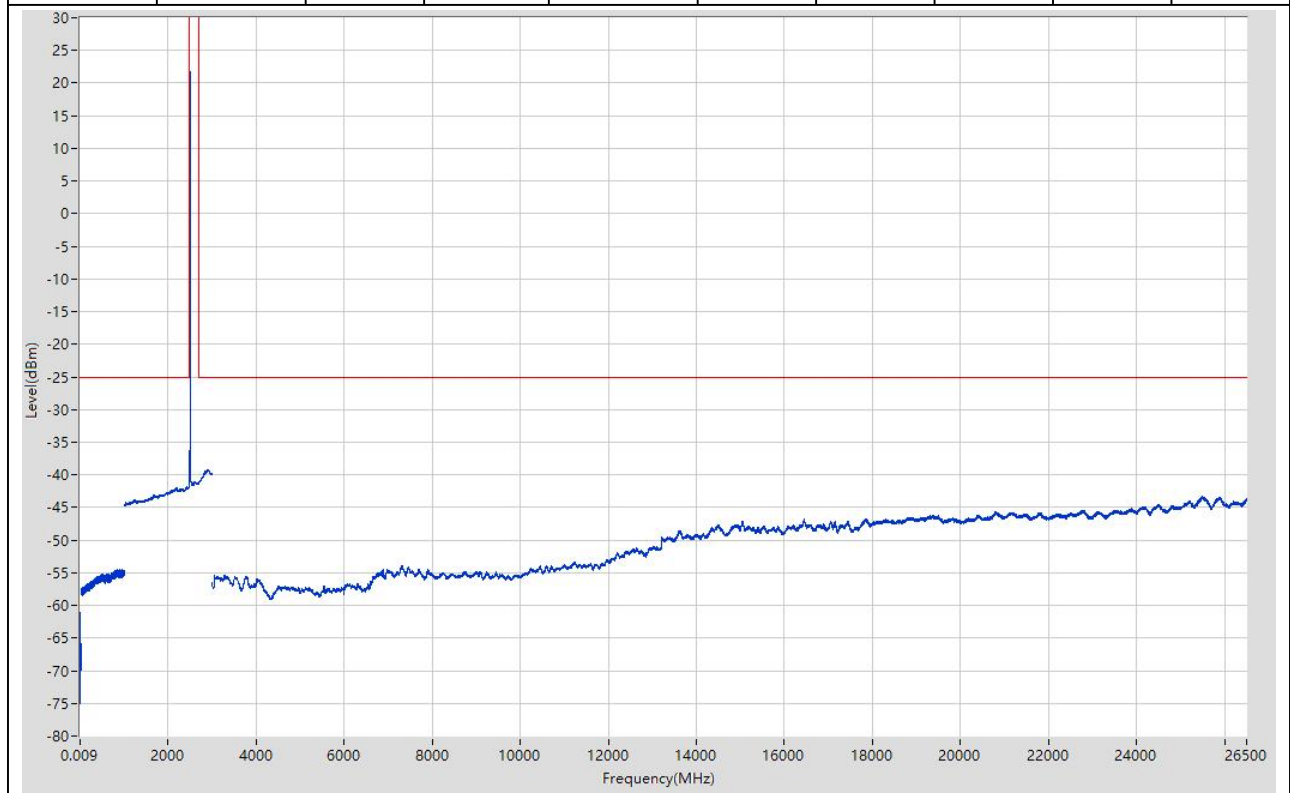
13.25 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-62.04	-25	37.04	Pass	401
0.15	30	0.01	RMS	0.22	-61.55	-25	36.55	Pass	2986
30	1000	0.1	RMS	889.627	-54.44	-25	29.44	Pass	9701
1000	2486	1	RMS	2486	-40.12	-25	15.12	Pass	1487
2486	2700	1	RMS	2496.165	22.42	60	37.58	Pass	401
2700	3000	1	RMS	2904	-39.31	-25	14.31	Pass	401
3000	12000	1	RMS	11960	-53.06	-25	28.06	Pass	9002
12000	26500	1	RMS	25499	-43.26	-25	18.26	Pass	14502



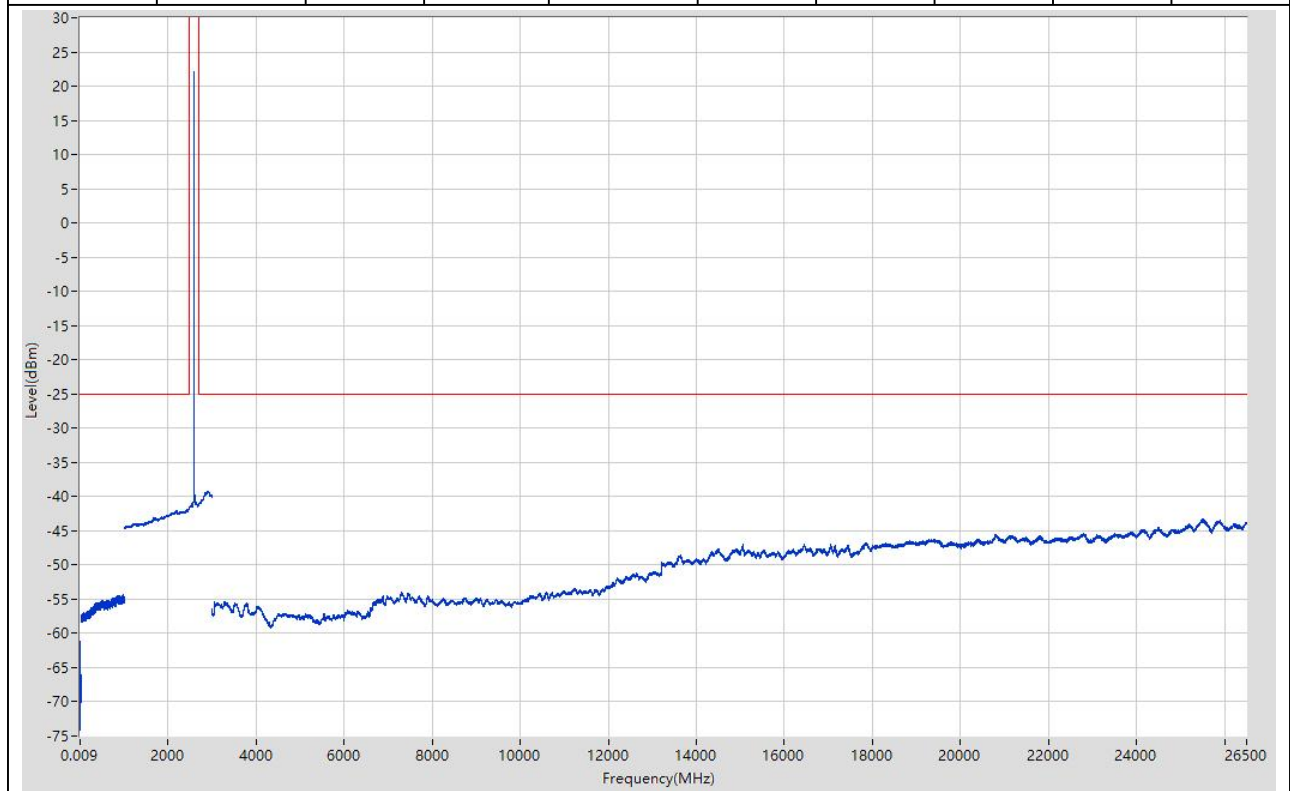
13.26 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:39675, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-61.64	-25	36.64	Pass	401
0.15	30	0.01	RMS	0.15	-61.1	-25	36.1	Pass	2986
30	1000	0.1	RMS	855.704	-54.45	-25	29.45	Pass	9701
1000	2486	1	RMS	2486	-39.75	-25	14.75	Pass	1487
2486	2700	1	RMS	2496.165	21.73	60	38.27	Pass	401
2700	3000	1	RMS	2900.25	-39.29	-25	14.29	Pass	401
3000	12000	1	RMS	11974	-53.06	-25	28.06	Pass	9002
12000	26500	1	RMS	25486	-43.31	-25	18.31	Pass	14502



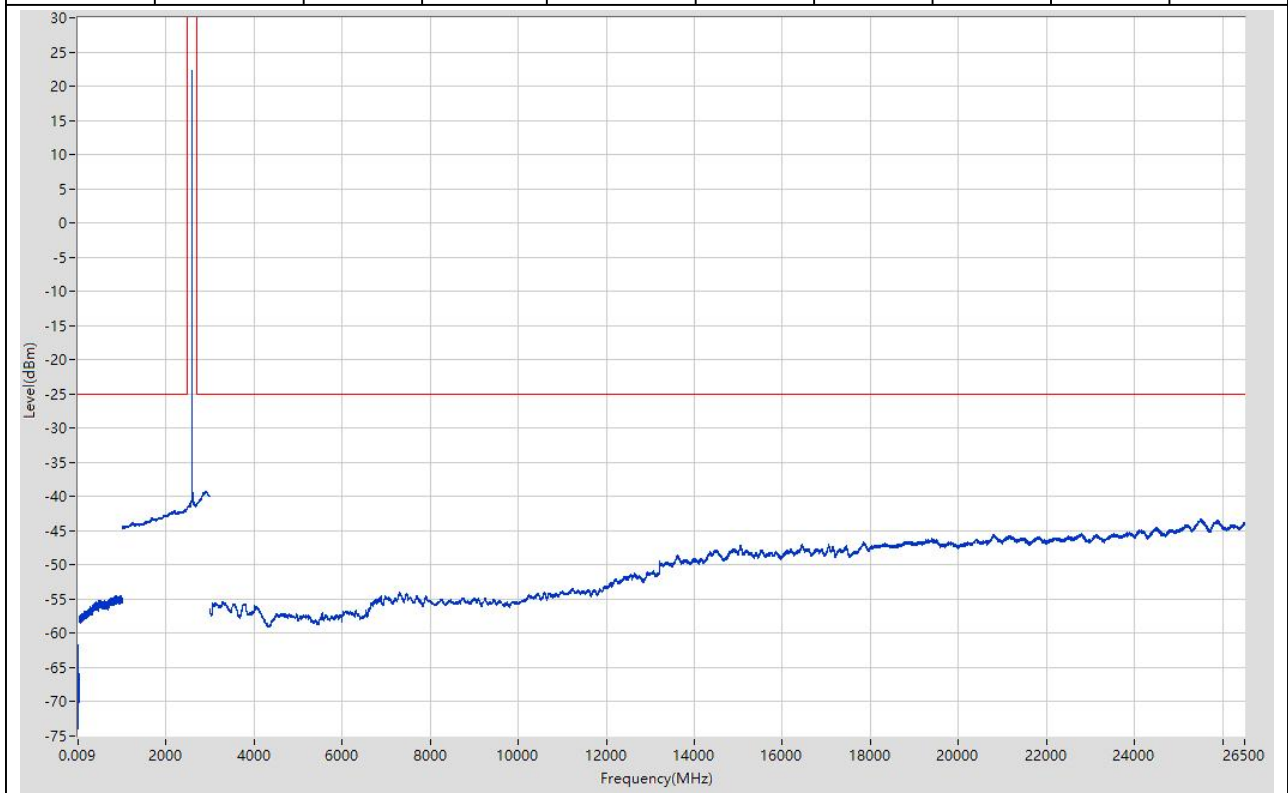
13.27 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:40620, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-61.83	-25	36.83	Pass	401
0.15	30	0.01	RMS	0.16	-61.19	-25	36.19	Pass	2986
30	1000	0.1	RMS	980.987	-54.32	-25	29.32	Pass	9701
1000	2486	1	RMS	2485	-41.46	-25	16.46	Pass	1487
2486	2700	1	RMS	2590.86	22.14	60	37.86	Pass	401
2700	3000	1	RMS	2899.5	-39.29	-25	14.29	Pass	401
3000	12000	1	RMS	11992	-53.1	-25	28.1	Pass	9002
12000	26500	1	RMS	25496	-43.24	-25	18.24	Pass	14502



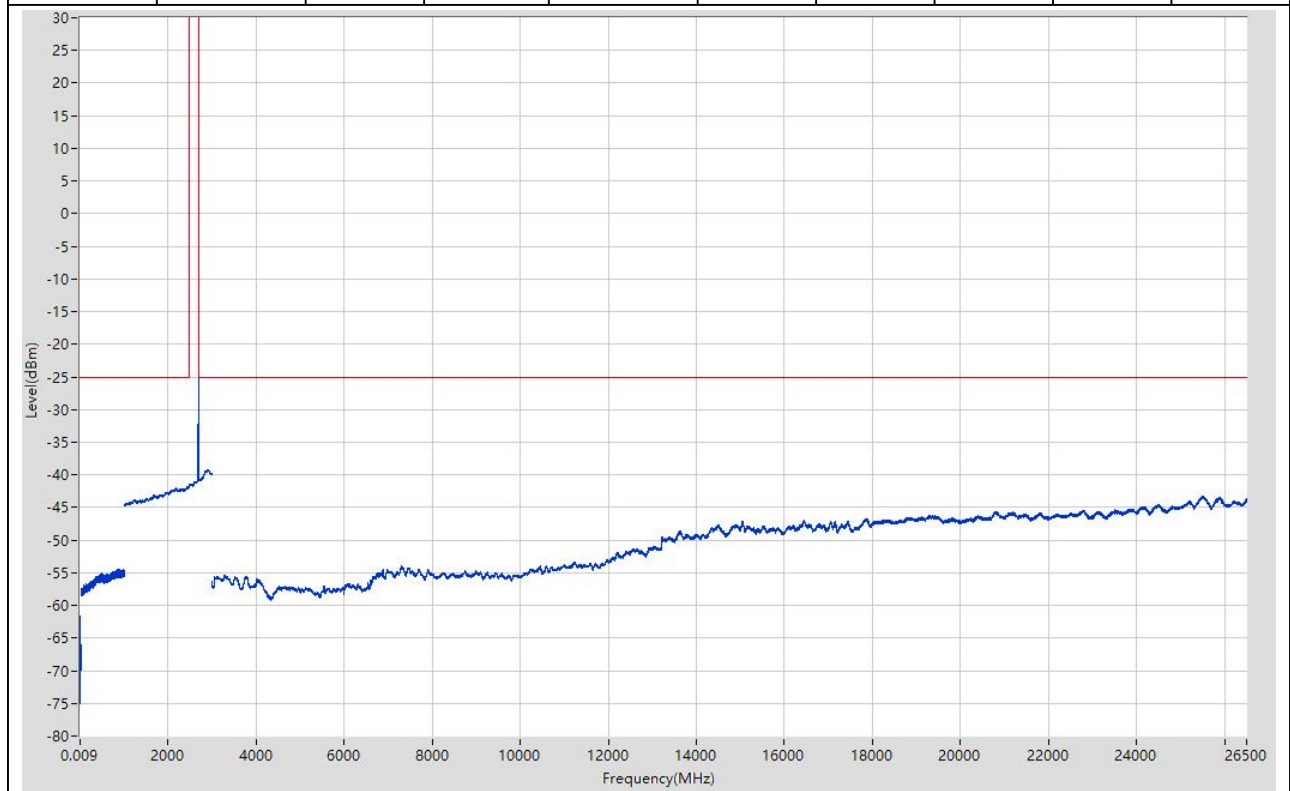
13.28 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:40620, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-62.26	-25	37.26	Pass	401
0.15	30	0.01	RMS	0.18	-61.64	-25	36.64	Pass	2986
30	1000	0.1	RMS	853.103	-54.5	-25	29.5	Pass	9701
1000	2486	1	RMS	2486	-41.55	-25	16.55	Pass	1487
2486	2700	1	RMS	2590.86	22.23	60	37.77	Pass	401
2700	3000	1	RMS	2901	-39.25	-25	14.25	Pass	401
3000	12000	1	RMS	11967	-53.11	-25	28.11	Pass	9002
12000	26500	1	RMS	25504	-43.3	-25	18.3	Pass	14502



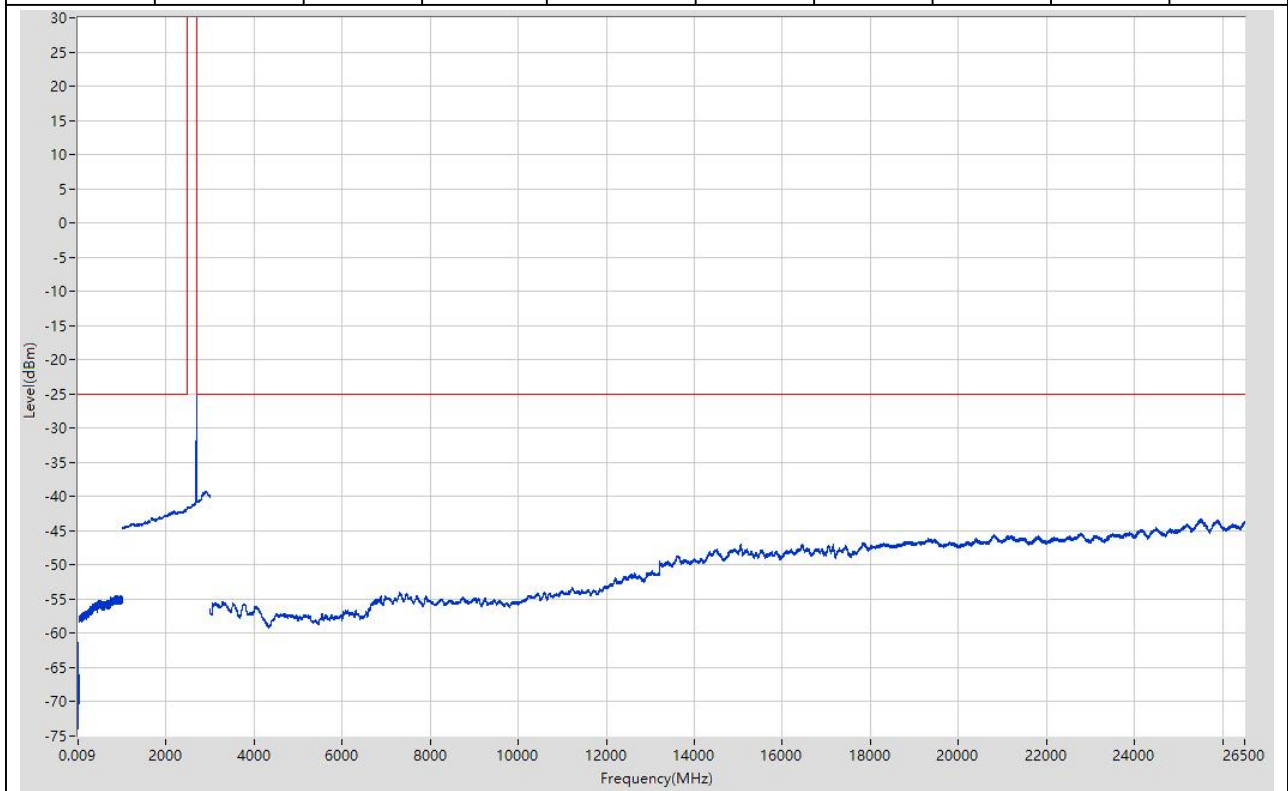
13.29 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:41565, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-62.32	-25	37.32	Pass	401
0.15	30	0.01	RMS	0.16	-61.68	-25	36.68	Pass	2986
30	1000	0.1	RMS	984.99	-54.46	-25	29.46	Pass	9701
1000	2486	1	RMS	2484	-41.54	-25	16.54	Pass	1487
2486	2700	1	RMS	2685.02	22.52	60	37.48	Pass	401
2700	3000	1	RMS	2900.25	-39.29	-25	14.29	Pass	401
3000	12000	1	RMS	11950	-53.03	-25	28.03	Pass	9002
12000	26500	1	RMS	25498	-43.21	-25	18.21	Pass	14502



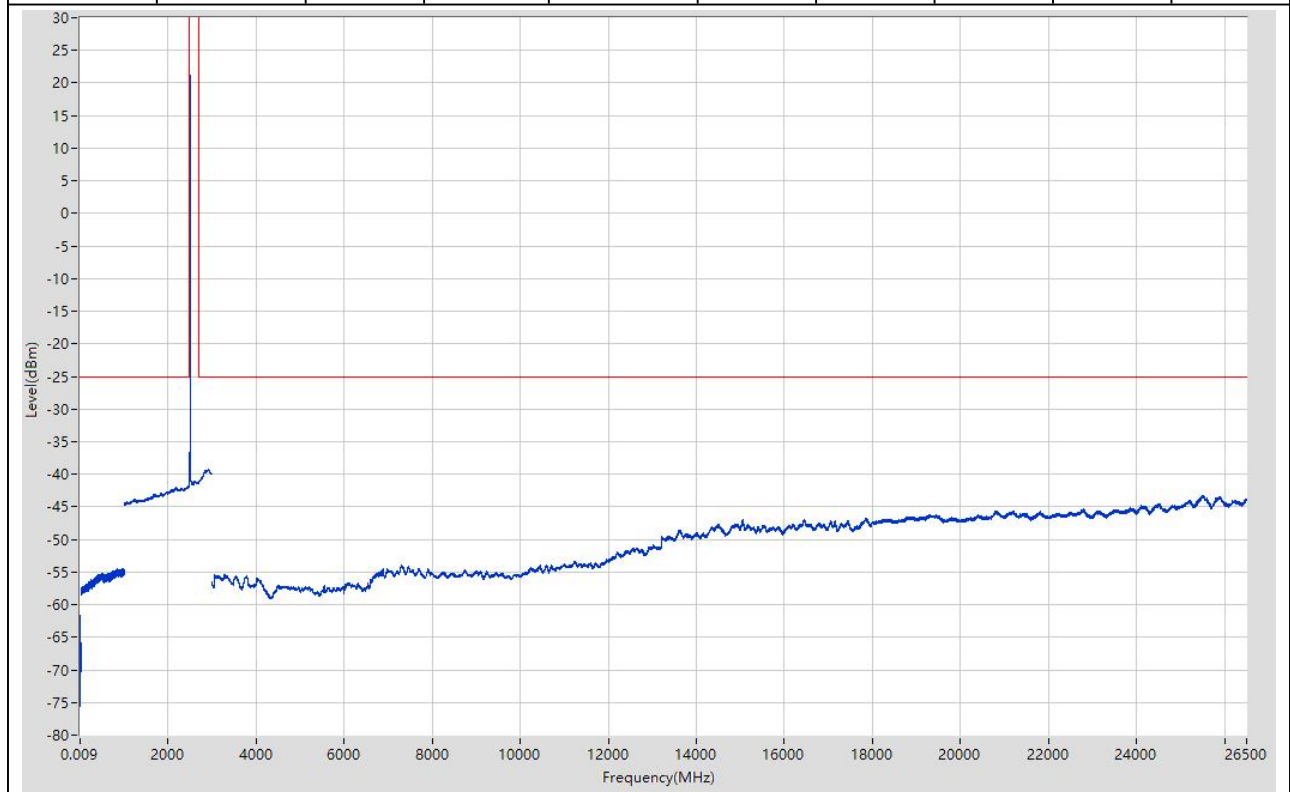
13.30 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:41565, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-61.26	-25	36.26	Pass	401
0.15	30	0.01	RMS	0.21	-61.29	-25	36.29	Pass	2986
30	1000	0.1	RMS	841.2	-54.49	-25	29.49	Pass	9701
1000	2486	1	RMS	2485	-41.57	-25	16.57	Pass	1487
2486	2700	1	RMS	2685.02	23.13	60	36.87	Pass	401
2700	3000	1	RMS	2901.75	-39.28	-25	14.28	Pass	401
3000	12000	1	RMS	11964	-53.07	-25	28.07	Pass	9002
12000	26500	1	RMS	25500	-43.24	-25	18.24	Pass	14502



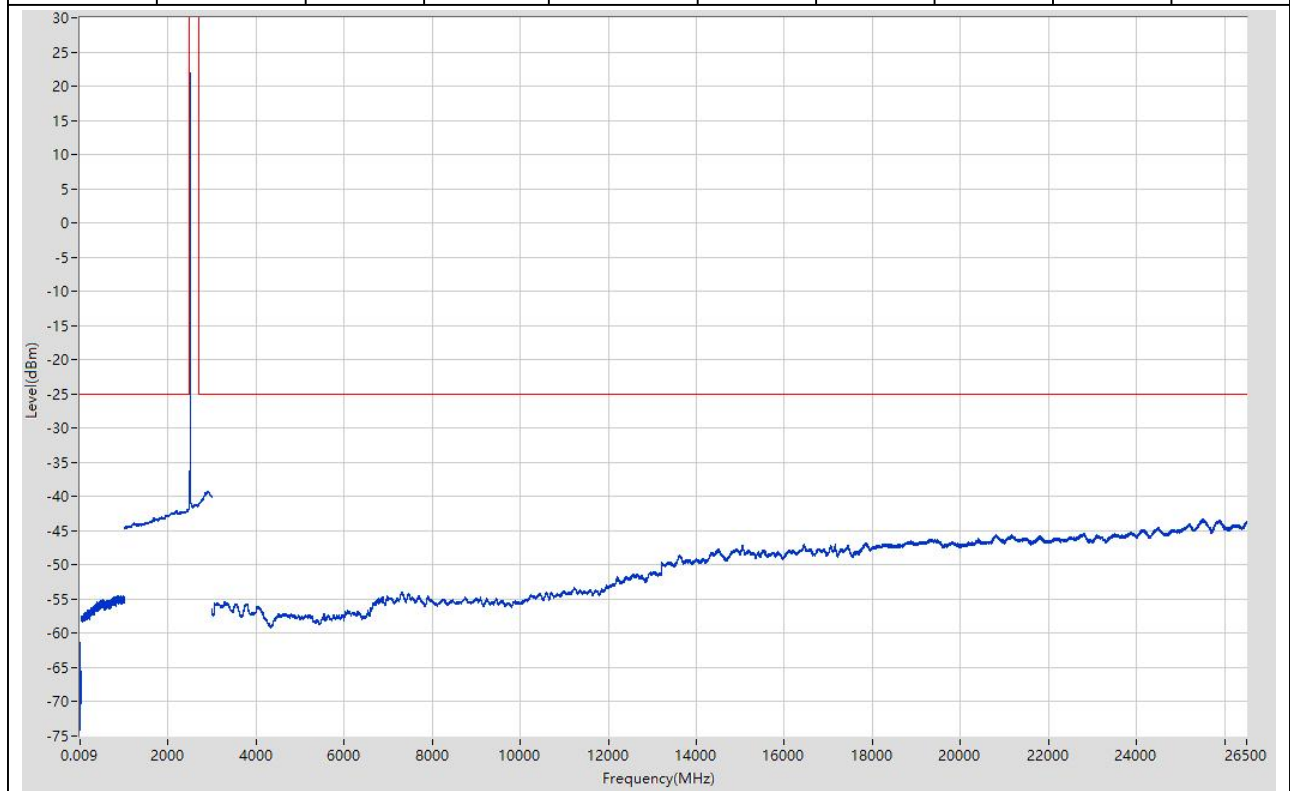
13.31 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-61.55	-25	36.55	Pass	401
0.15	30	0.01	RMS	0.17	-61.7	-25	36.7	Pass	2986
30	1000	0.1	RMS	839.9	-54.49	-25	29.49	Pass	9701
1000	2486	1	RMS	2485	-40.05	-25	15.05	Pass	1487
2486	2700	1	RMS	2496.165	21.26	60	38.74	Pass	401
2700	3000	1	RMS	2905.5	-39.29	-25	14.29	Pass	401
3000	12000	1	RMS	11963	-53.07	-25	28.07	Pass	9002
12000	26500	1	RMS	25501	-43.29	-25	18.29	Pass	14502



13.32 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:39700, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-61.46	-25	36.46	Pass	401
0.15	30	0.01	RMS	0.19	-61.34	-25	36.34	Pass	2986
30	1000	0.1	RMS	976.985	-54.43	-25	29.43	Pass	9701
1000	2486	1	RMS	2486	-38.89	-25	13.89	Pass	1487
2486	2700	1	RMS	2496.165	21.94	60	38.06	Pass	401
2700	3000	1	RMS	2901.75	-39.23	-25	14.23	Pass	401
3000	12000	1	RMS	11954	-52.98	-25	27.98	Pass	9002
12000	26500	1	RMS	25500	-43.21	-25	18.21	Pass	14502



13.33 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:40620, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-60.83	-25	35.83	Pass	401
0.15	30	0.01	RMS	0.15	-61.25	-25	36.25	Pass	2986
30	1000	0.1	RMS	988.993	-54.49	-25	29.49	Pass	9701
1000	2486	1	RMS	2484	-41.5	-25	16.5	Pass	1487
2486	2700	1	RMS	2588.72	21.34	60	38.66	Pass	401
2700	3000	1	RMS	2899.5	-39.29	-25	14.29	Pass	401
3000	12000	1	RMS	11965	-53.08	-25	28.08	Pass	9002
12000	26500	1	RMS	25500	-43.27	-25	18.27	Pass	14502

