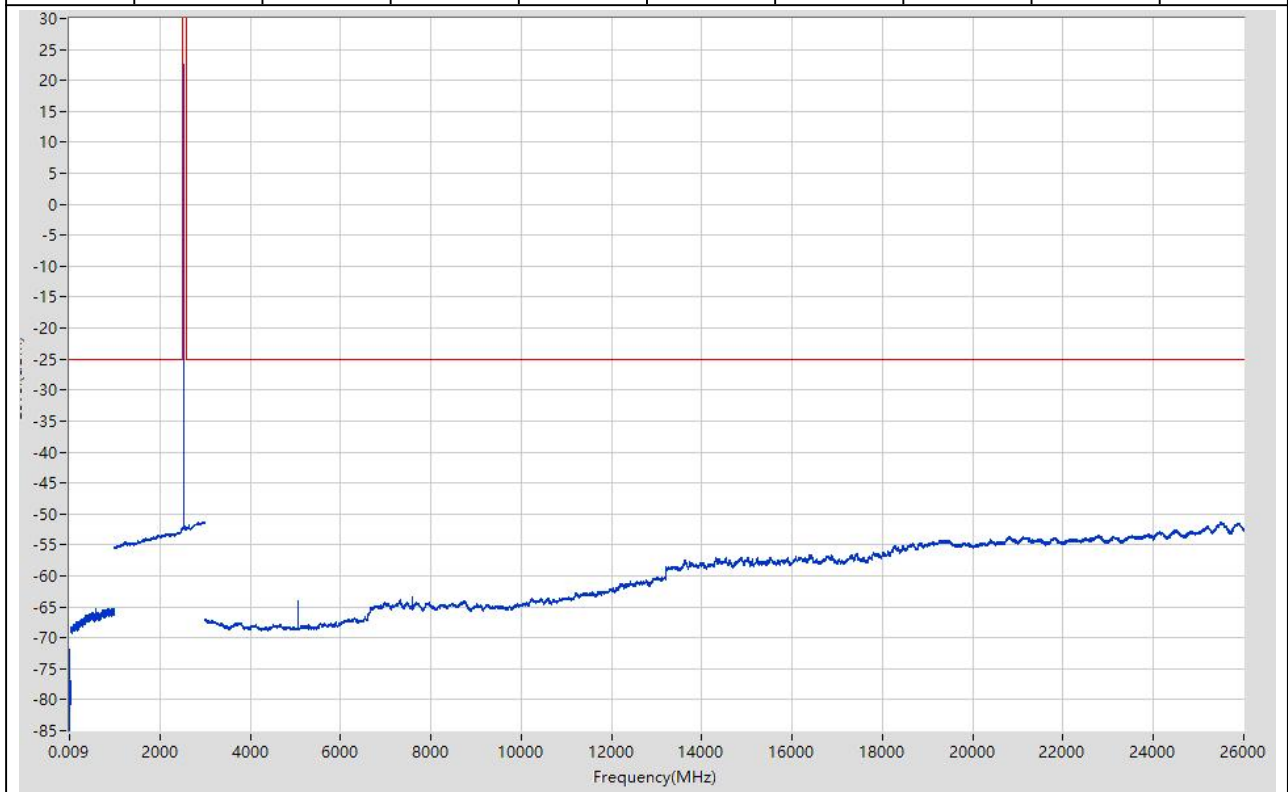


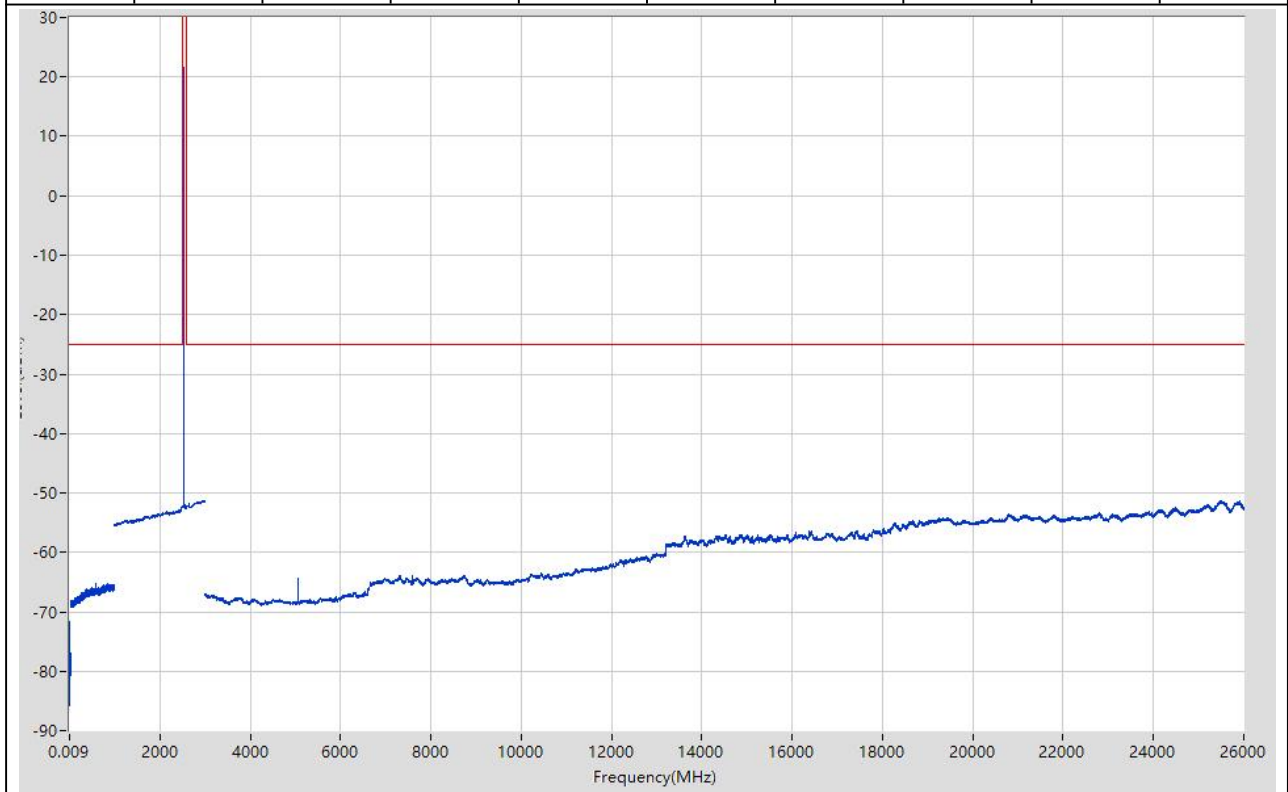
11.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.03	-25	47.03	Pass	401
0.15	30	0.01	RMS	0.16	-71.97	-25	46.97	Pass	2986
30	1000	0.1	RMS	572.2	-65.24	-25	40.24	Pass	9701
1000	2490	1	RMS	2490	-52.3	-25	27.3	Pass	1491
2490	2580	1	RMS	2532.75	22.52	60	37.48	Pass	401
2580	3000	1	RMS	2998	-51.36	-25	26.36	Pass	421
3000	12000	1	RMS	11978	-62.09	-25	37.09	Pass	9002
12000	26000	1	RMS	25501	-51.29	-25	26.29	Pass	14002



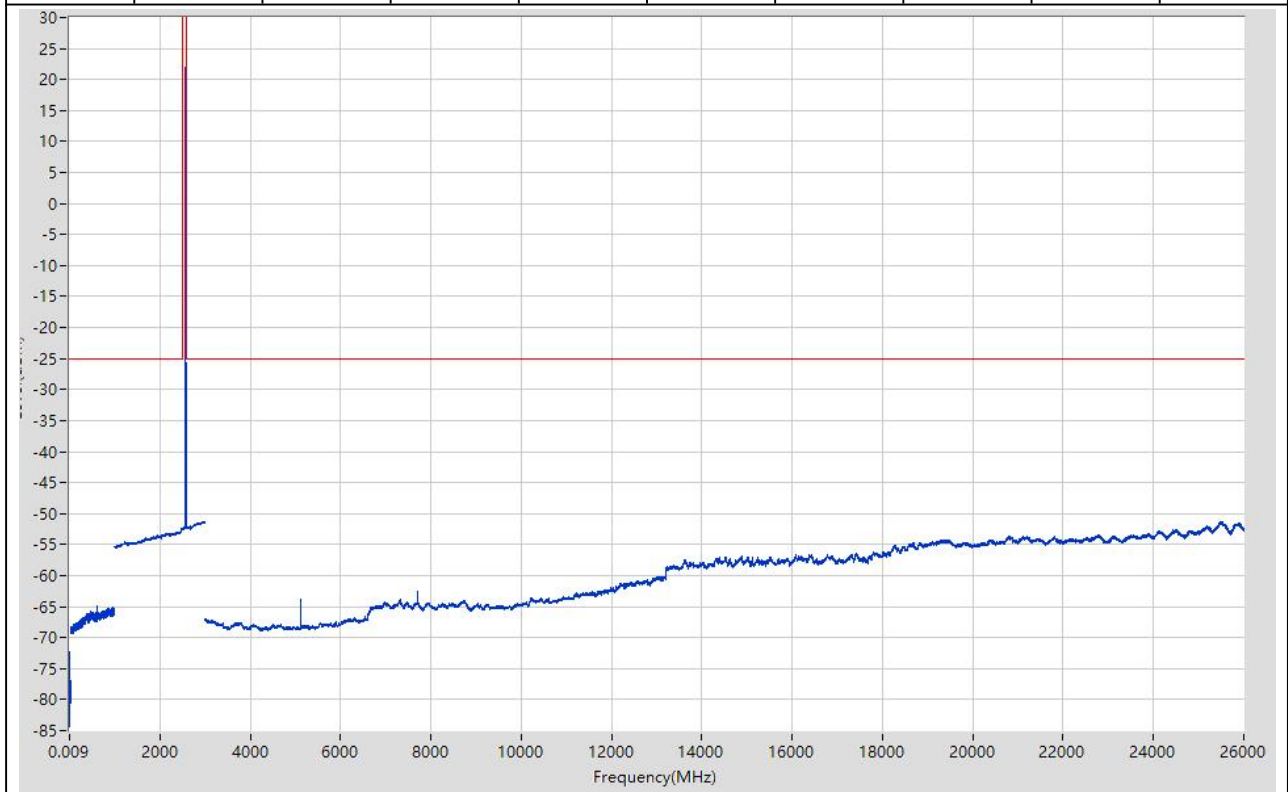
11.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:21100, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-71.64	-25	46.64	Pass	401
0.15	30	0.01	RMS	0.16	-71.62	-25	46.62	Pass	2986
30	1000	0.1	RMS	857.305	-65.19	-25	40.19	Pass	9701
1000	2490	1	RMS	2490	-52.38	-25	27.38	Pass	1491
2490	2580	1	RMS	2532.75	21.71	60	38.29	Pass	401
2580	3000	1	RMS	2999	-51.34	-25	26.34	Pass	421
3000	12000	1	RMS	11982	-62.01	-25	37.01	Pass	9002
12000	26000	1	RMS	25498	-51.26	-25	26.26	Pass	14002



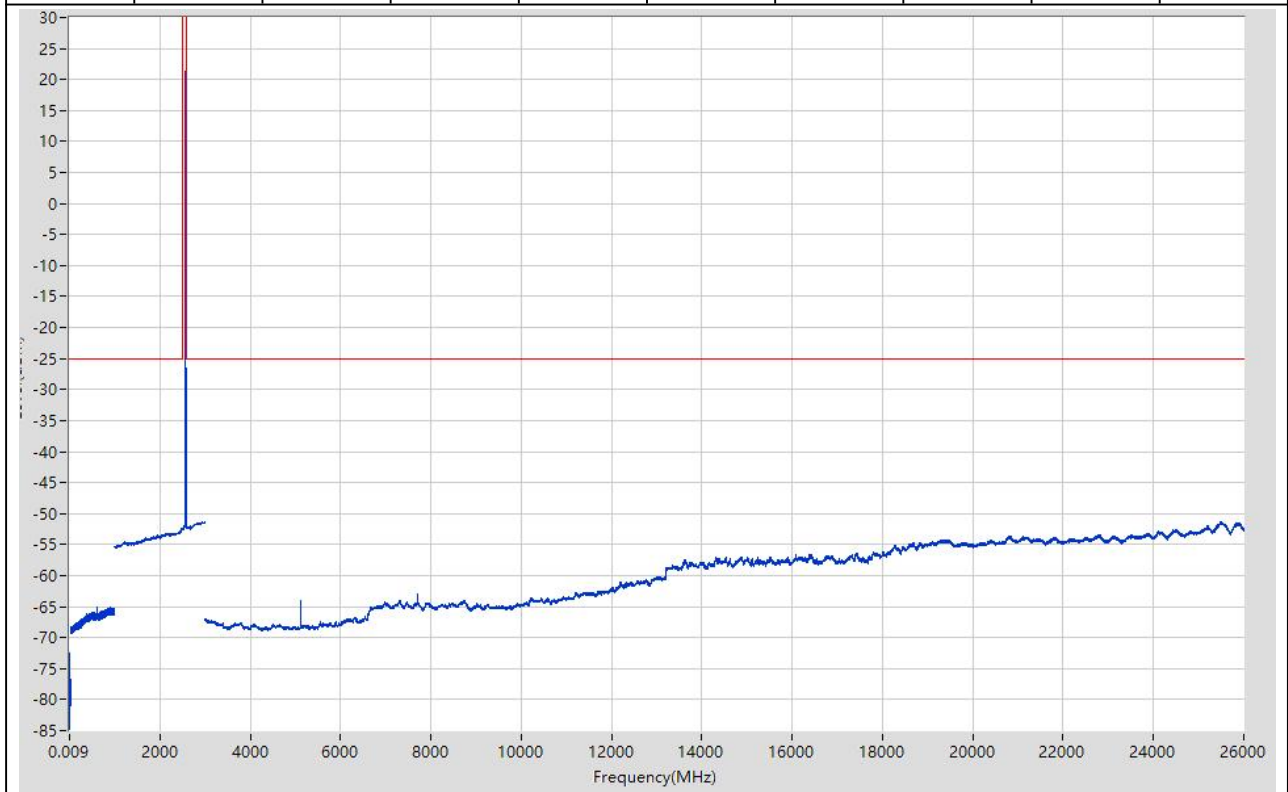
11.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.66	-25	47.66	Pass	401
0.15	30	0.01	RMS	0.17	-72.38	-25	47.38	Pass	2986
30	1000	0.1	RMS	604.6	-64.88	-25	39.88	Pass	9701
1000	2490	1	RMS	2485	-52.38	-25	27.38	Pass	1491
2490	2580	1	RMS	2565.15	21.97	60	38.03	Pass	401
2580	3000	1	RMS	2990	-51.36	-25	26.36	Pass	421
3000	12000	1	RMS	11980	-62.01	-25	37.01	Pass	9002
12000	26000	1	RMS	25524	-51.32	-25	26.32	Pass	14002



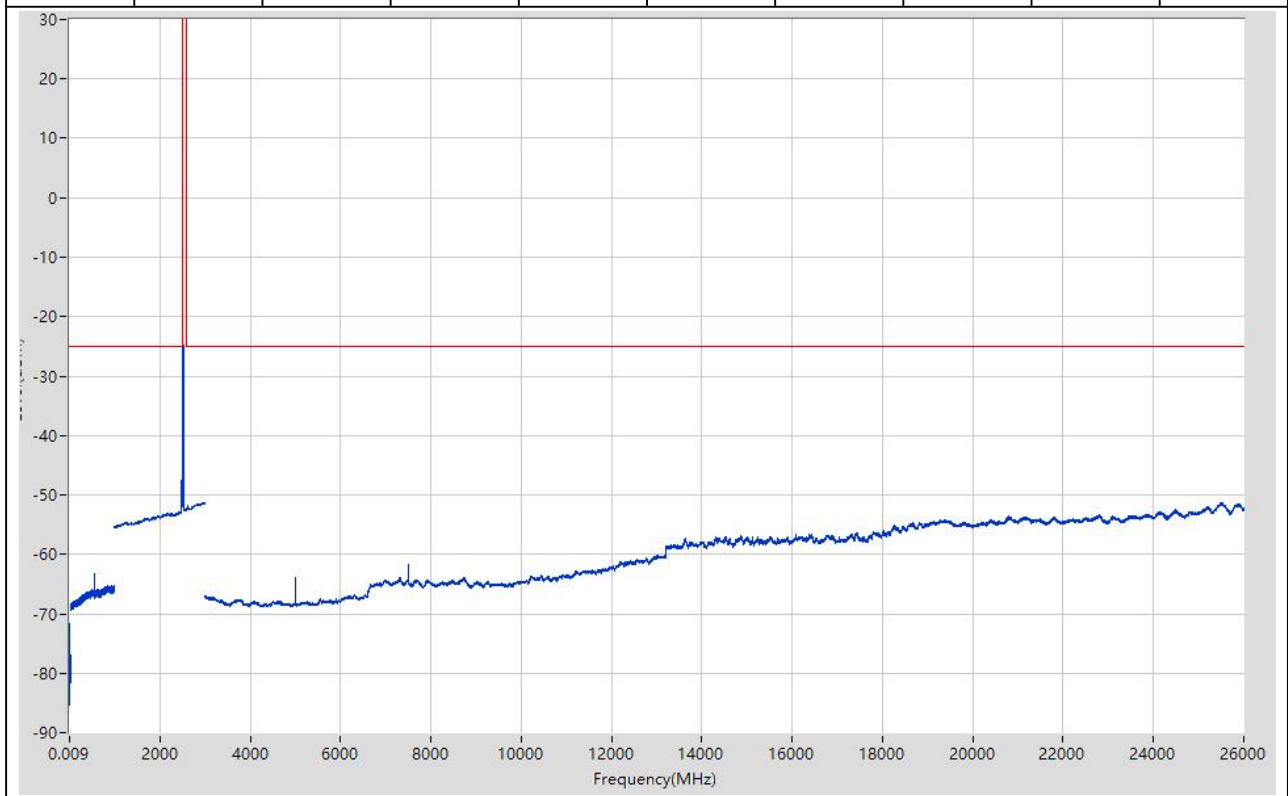
11.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-72.53	-25	47.53	Pass	401
0.15	30	0.01	RMS	0.2	-72.55	-25	47.55	Pass	2986
30	1000	0.1	RMS	604.6	-65.16	-25	40.16	Pass	9701
1000	2490	1	RMS	2490	-52.33	-25	27.33	Pass	1491
2490	2580	1	RMS	2565.15	21.27	60	38.73	Pass	401
2580	3000	1	RMS	2981	-51.37	-25	26.37	Pass	421
3000	12000	1	RMS	11980	-62.1	-25	37.1	Pass	9002
12000	26000	1	RMS	25515	-51.34	-25	26.34	Pass	14002



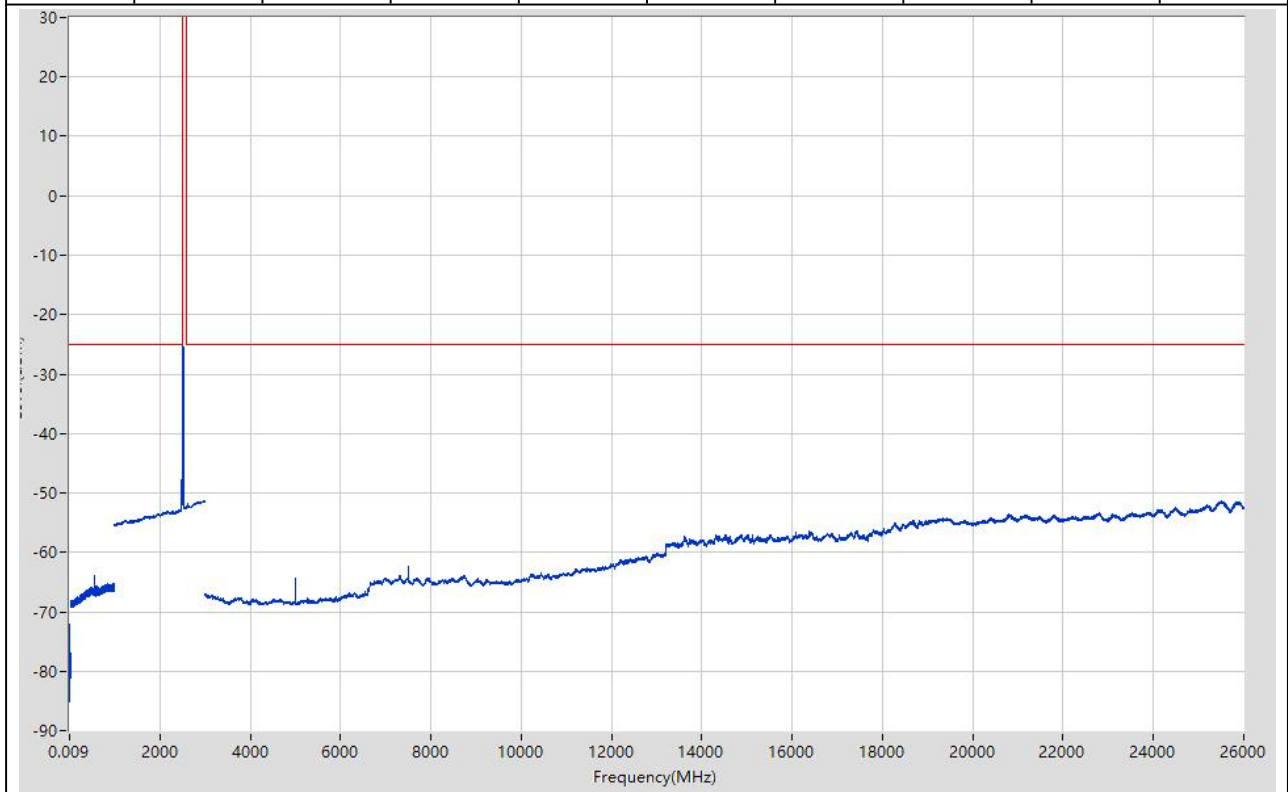
11.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-71.7	-25	46.7	Pass	401
0.15	30	0.01	RMS	0.16	-72.27	-25	47.27	Pass	2986
30	1000	0.1	RMS	539.9	-63.29	-25	38.29	Pass	9701
1000	2490	1	RMS	2483	-47.65	-25	22.65	Pass	1491
2490	2580	1	RMS	2500.575	22.06	60	37.94	Pass	401
2580	3000	1	RMS	2995	-51.37	-25	26.37	Pass	421
3000	12000	1	RMS	7502	-61.78	-25	36.78	Pass	9002
12000	26000	1	RMS	25506	-51.26	-25	26.26	Pass	14002



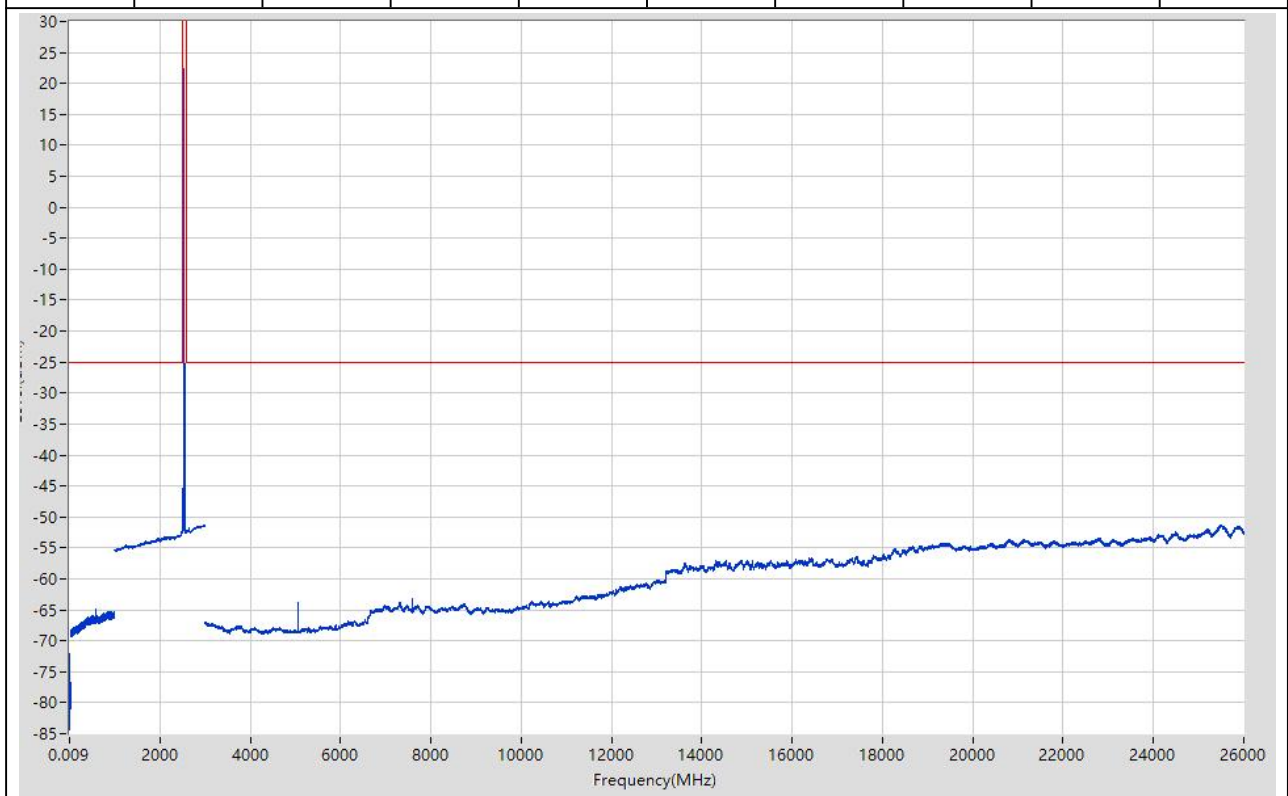
11.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-72.63	-25	47.63	Pass	401
0.15	30	0.01	RMS	0.16	-72.09	-25	47.09	Pass	2986
30	1000	0.1	RMS	539.9	-63.97	-25	38.97	Pass	9701
1000	2490	1	RMS	2483	-47.82	-25	22.82	Pass	1491
2490	2580	1	RMS	2500.35	21.63	60	38.37	Pass	401
2580	3000	1	RMS	2997	-51.34	-25	26.34	Pass	421
3000	12000	1	RMS	11982	-62.02	-25	37.02	Pass	9002
12000	26000	1	RMS	25504	-51.3	-25	26.3	Pass	14002



11.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

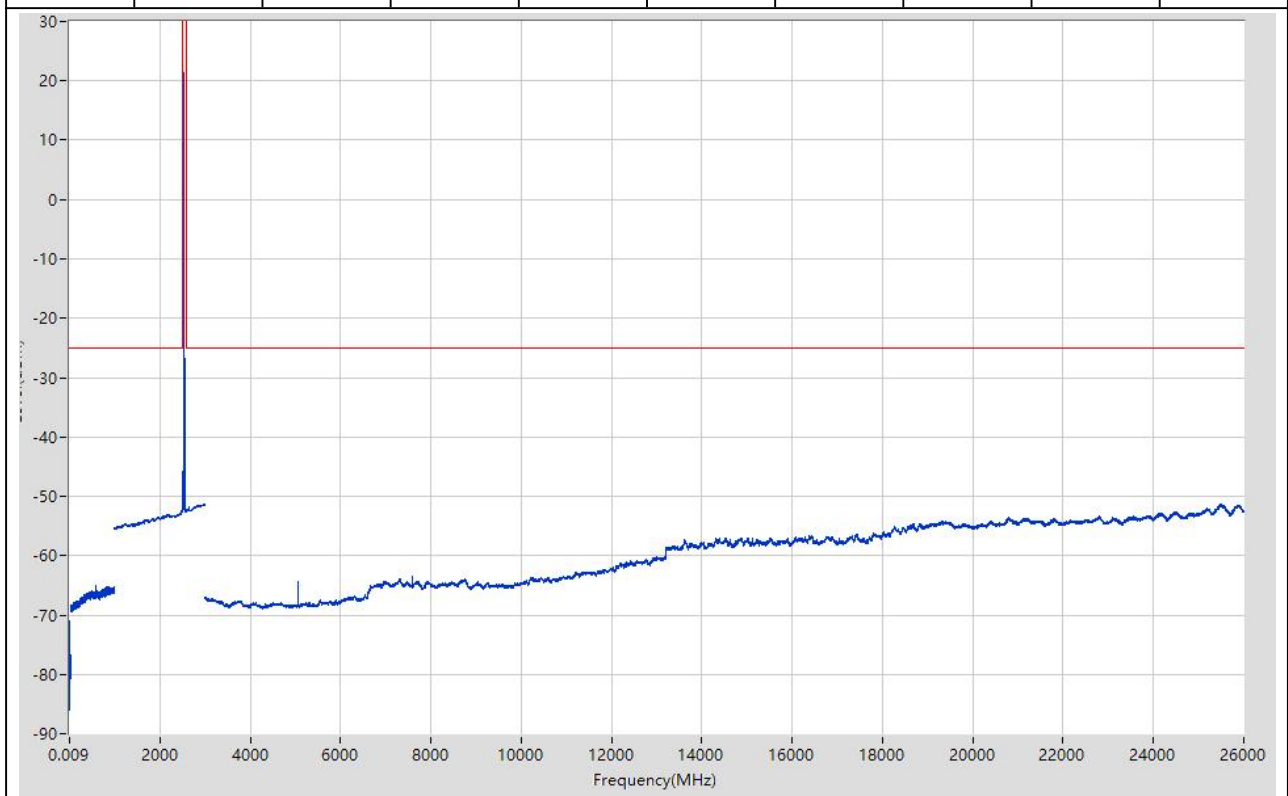
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.77	-25	47.77	Pass	401
0.15	30	0.01	RMS	0.15	-71.99	-25	46.99	Pass	2986
30	1000	0.1	RMS	569.9	-64.87	-25	39.87	Pass	9701
1000	2490	1	RMS	2490	-52.42	-25	27.42	Pass	1491
2490	2580	1	RMS	2530.5	22.34	60	37.66	Pass	401
2580	3000	1	RMS	3000	-51.34	-25	26.34	Pass	421
3000	12000	1	RMS	11981	-62.09	-25	37.09	Pass	9002
12000	26000	1	RMS	25502	-51.26	-25	26.26	Pass	14002



11.10 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:21100, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

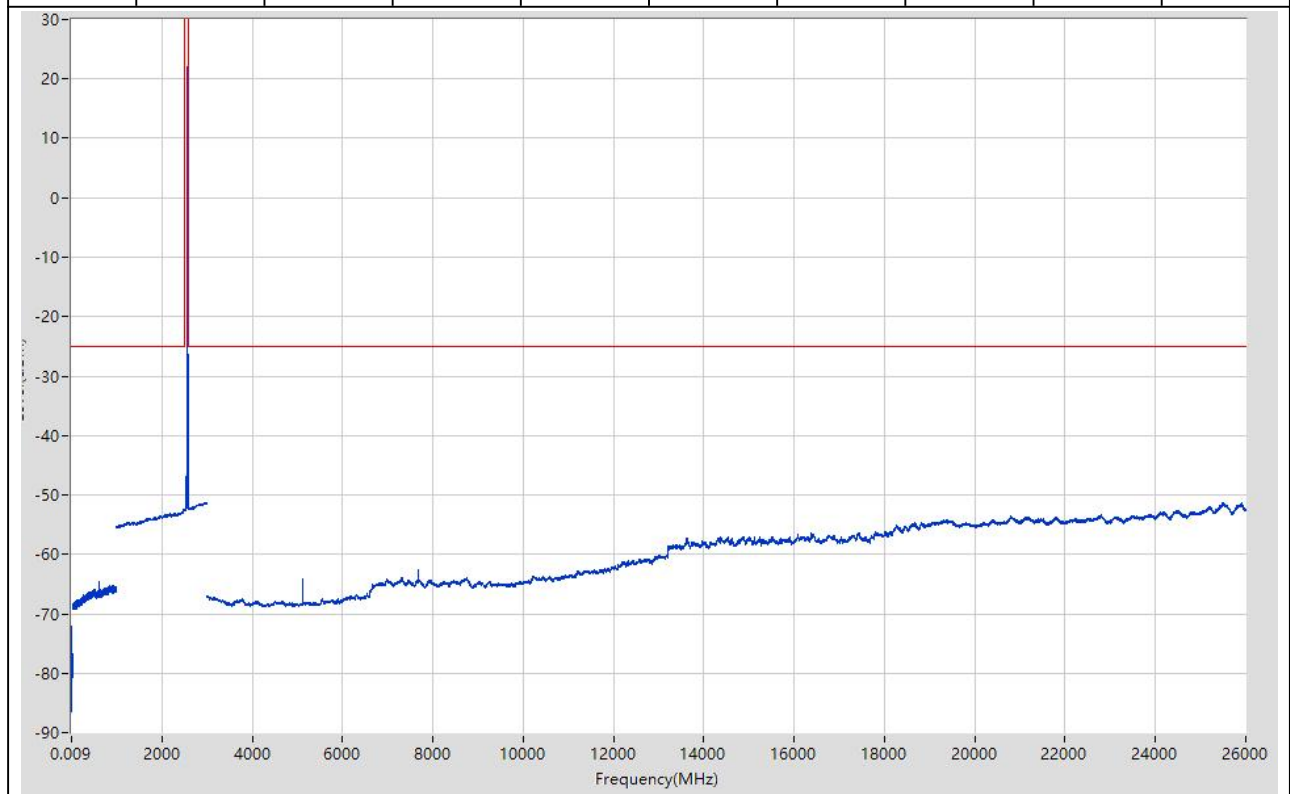
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.01	-25	48.01	Pass	401
0.15	30	0.01	RMS	0.17	-71.08	-25	46.08	Pass	2986
30	1000	0.1	RMS	569.9	-65.12	-25	40.12	Pass	9701
1000	2490	1	RMS	2489	-52.41	-25	27.41	Pass	1491
2490	2580	1	RMS	2530.5	21.41	60	38.59	Pass	401
2580	3000	1	RMS	2984	-51.37	-25	26.37	Pass	421
3000	12000	1	RMS	11984	-62.14	-25	37.14	Pass	9002
12000	26000	1	RMS	25504	-51.25	-25	26.25	Pass	14002



11.11 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

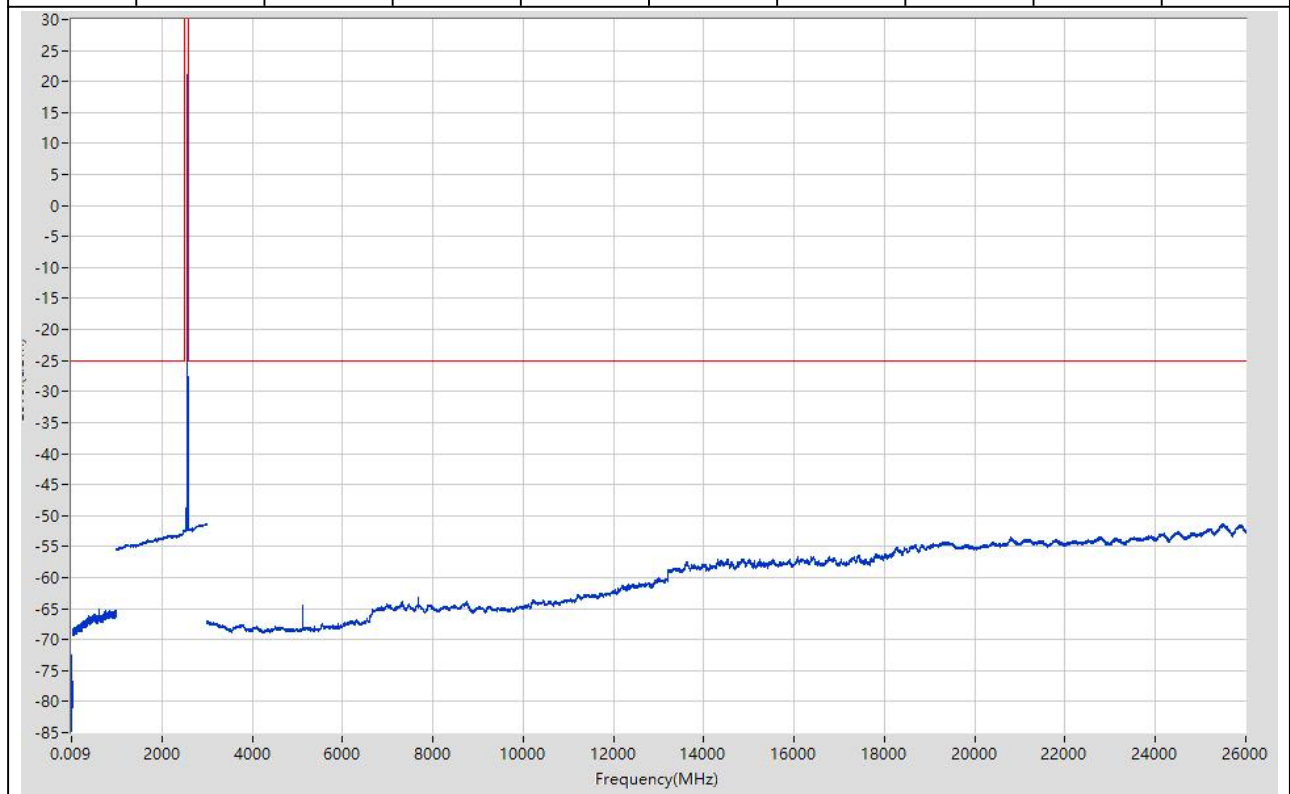
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.22	-25	48.22	Pass	401
0.15	30	0.01	RMS	0.15	-72.06	-25	47.06	Pass	2986
30	1000	0.1	RMS	599.9	-64.58	-25	39.58	Pass	9701
1000	2490	1	RMS	2484	-52.38	-25	27.38	Pass	1491
2490	2580	1	RMS	2560.425	22.1	60	37.9	Pass	401
2580	3000	1	RMS	2994	-51.34	-25	26.34	Pass	421
3000	12000	1	RMS	11975	-62.1	-25	37.1	Pass	9002
12000	26000	1	RMS	25501	-51.31	-25	26.31	Pass	14002



11.12 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:21400, Bandwidth:10,
Modulation:Q16, RB Number: 1, RB Position:LOW)

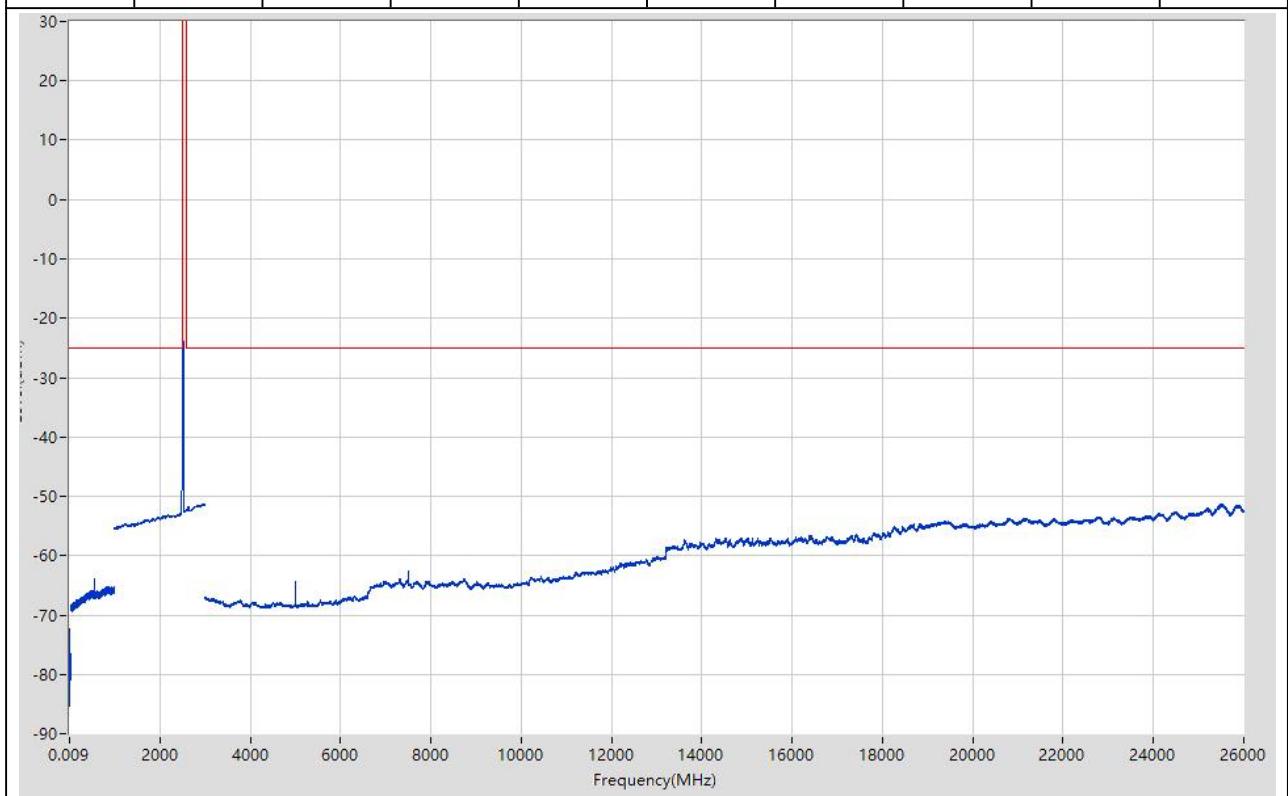
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.1	-25	48.1	Pass	401
0.15	30	0.01	RMS	0.22	-72.58	-25	47.58	Pass	2986
30	1000	0.1	RMS	599.9	-65.07	-25	40.07	Pass	9701
1000	2490	1	RMS	2486	-52.44	-25	27.44	Pass	1491
2490	2580	1	RMS	2560.425	21.19	60	38.81	Pass	401
2580	3000	1	RMS	2991	-51.37	-25	26.37	Pass	421
3000	12000	1	RMS	11981	-62.1	-25	37.1	Pass	9002
12000	26000	1	RMS	25500	-51.27	-25	26.27	Pass	14002



11.13 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:20825, Bandwidth:15,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

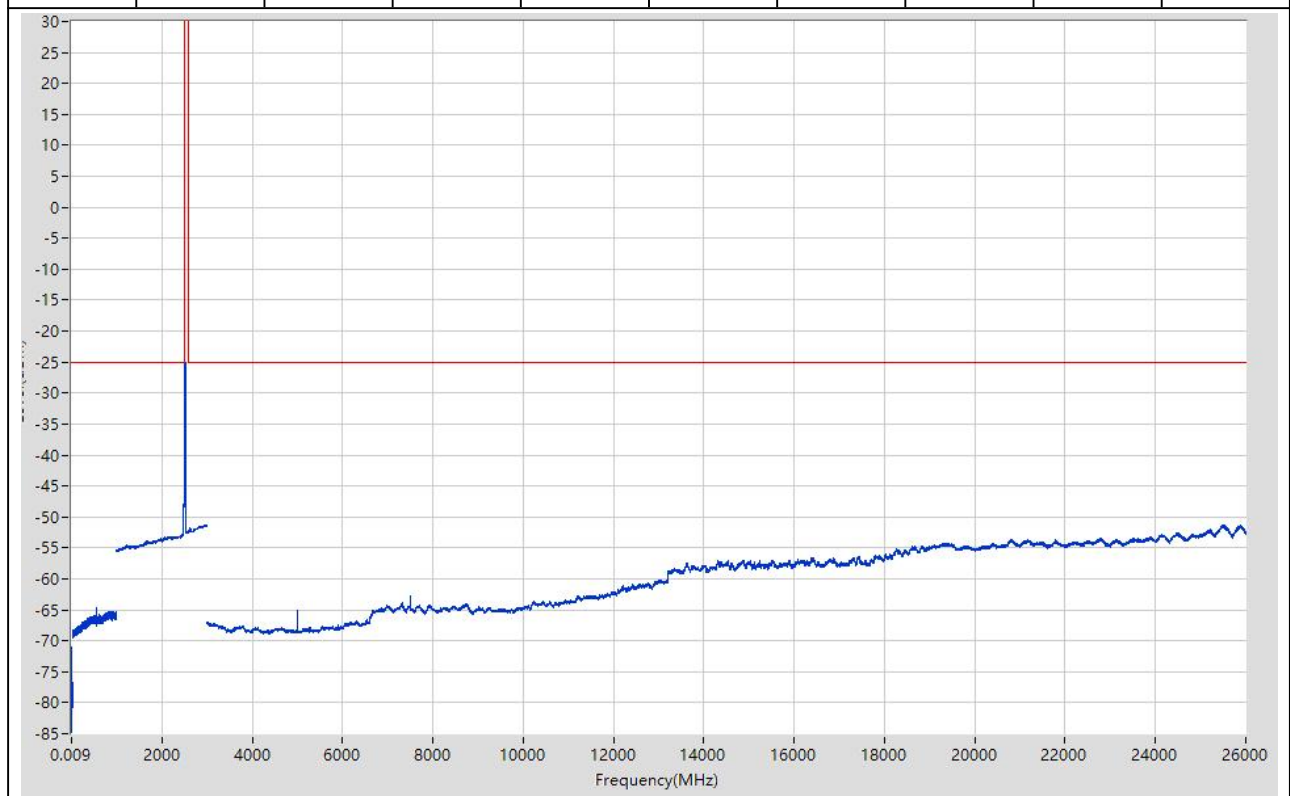
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.13	-25	48.13	Pass	401
0.15	30	0.01	RMS	0.15	-72.34	-25	47.34	Pass	2986
30	1000	0.1	RMS	540.1	-64	-25	39	Pass	9701
1000	2490	1	RMS	2488	-46.55	-25	21.55	Pass	1491
2490	2580	1	RMS	2500.8	22.02	60	37.98	Pass	401
2580	3000	1	RMS	2983	-51.33	-25	26.33	Pass	421
3000	12000	1	RMS	11981	-62.01	-25	37.01	Pass	9002
12000	26000	1	RMS	25492	-51.34	-25	26.34	Pass	14002



11.14 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:20825, Bandwidth:15,
Modulation:Q16, RB Number: 1, RB Position:LOW)

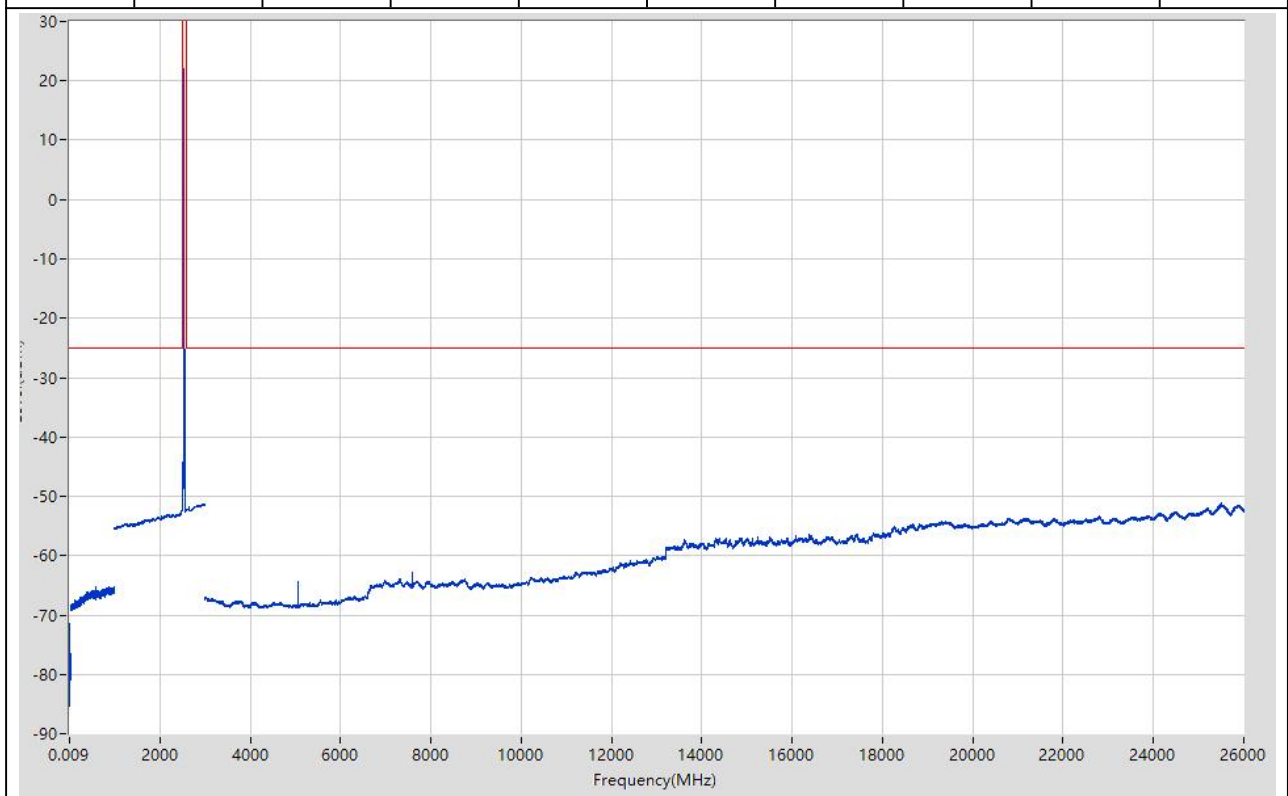
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.08	-25	46.08	Pass	401
0.15	30	0.01	RMS	0.17	-72.13	-25	47.13	Pass	2986
30	1000	0.1	RMS	540.1	-64.67	-25	39.67	Pass	9701
1000	2490	1	RMS	2487	-45.44	-25	20.44	Pass	1491
2490	2580	1	RMS	2500.8	21.38	60	38.62	Pass	401
2580	3000	1	RMS	2984	-51.37	-25	26.37	Pass	421
3000	12000	1	RMS	11981	-62.12	-25	37.12	Pass	9002
12000	26000	1	RMS	25496	-51.27	-25	26.27	Pass	14002



11.15 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:21100, Bandwidth:15,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

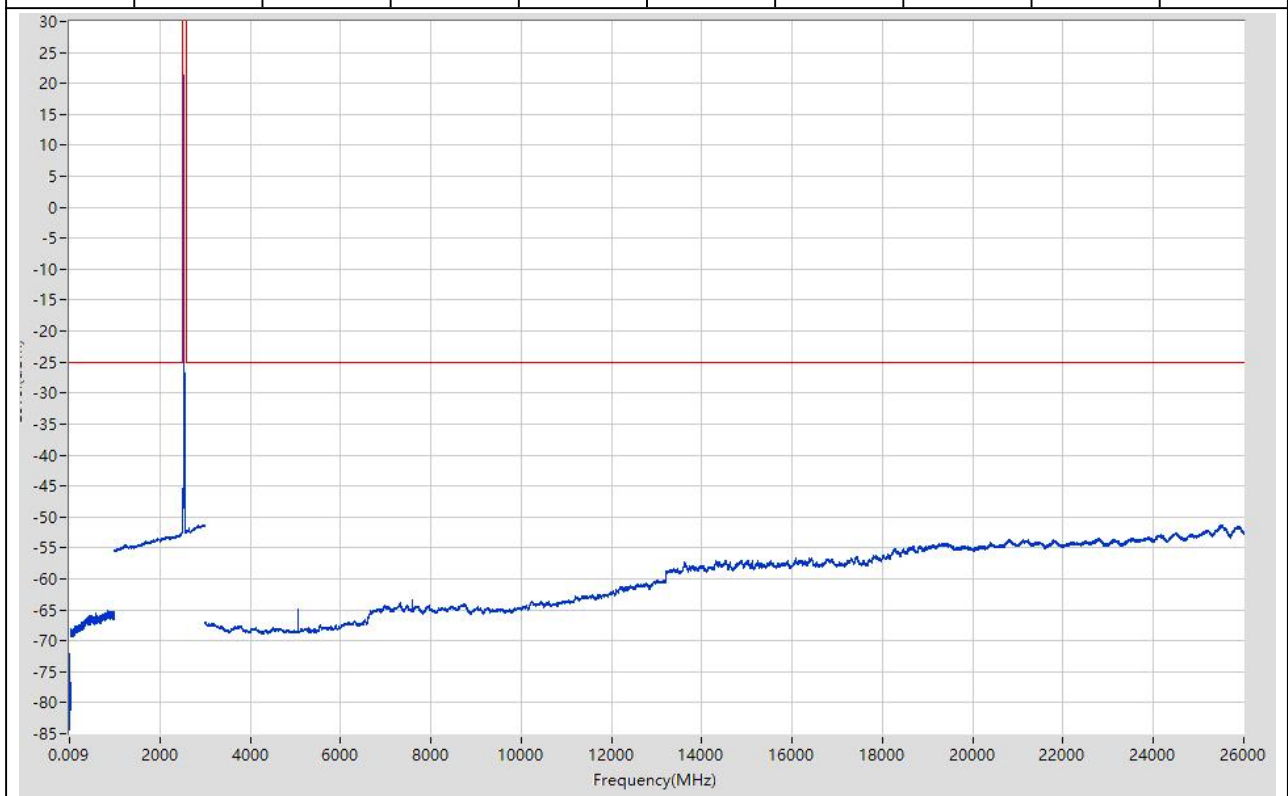
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.14	-25	48.14	Pass	401
0.15	30	0.01	RMS	0.16	-71.39	-25	46.39	Pass	2986
30	1000	0.1	RMS	989.393	-65.18	-25	40.18	Pass	9701
1000	2490	1	RMS	2490	-52.37	-25	27.37	Pass	1491
2490	2580	1	RMS	2528.25	22.12	60	37.88	Pass	401
2580	3000	1	RMS	2990	-51.36	-25	26.36	Pass	421
3000	12000	1	RMS	11980	-62.12	-25	37.12	Pass	9002
12000	26000	1	RMS	25502	-51.21	-25	26.21	Pass	14002



11.16 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:21100, Bandwidth:15,
Modulation:Q16, RB Number: 1, RB Position:LOW)

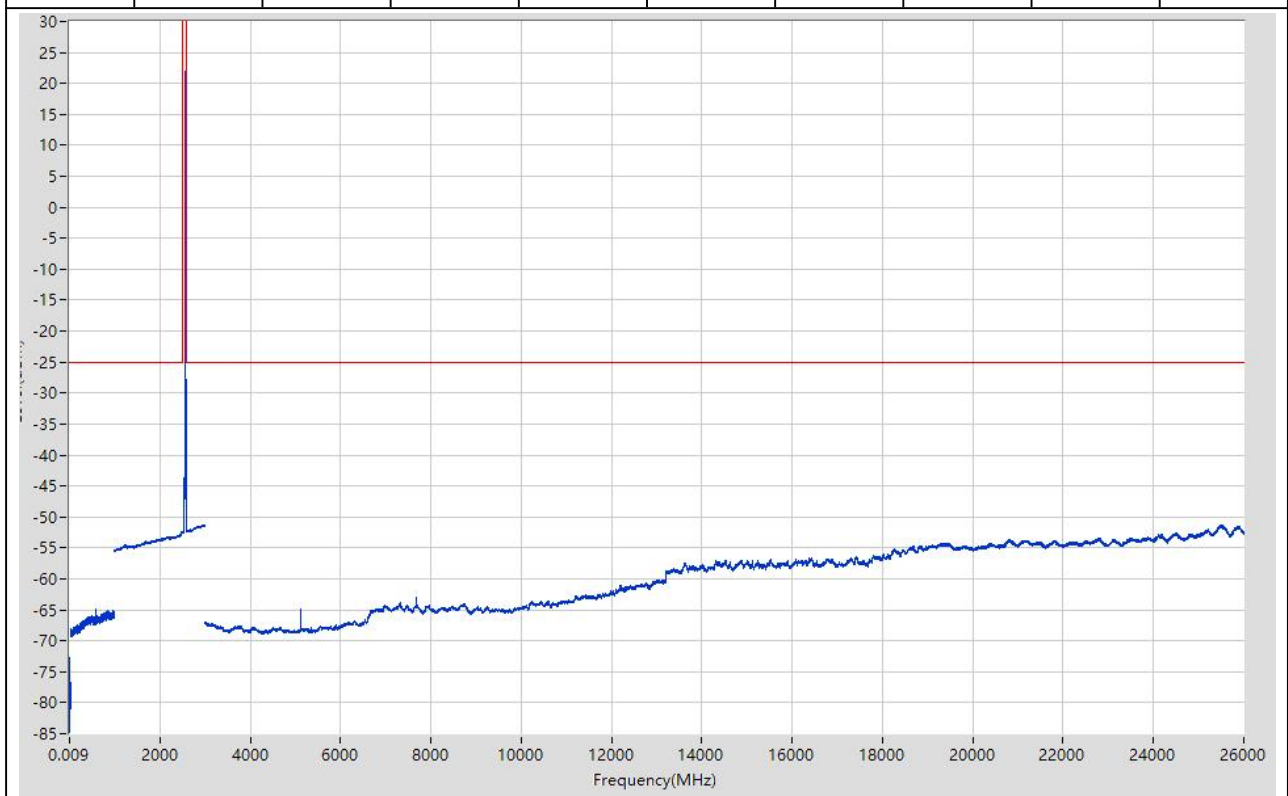
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.05	-25	47.05	Pass	401
0.15	30	0.01	RMS	0.24	-72.92	-25	47.92	Pass	2986
30	1000	0.1	RMS	856.405	-65.04	-25	40.04	Pass	9701
1000	2490	1	RMS	2489	-52.38	-25	27.38	Pass	1491
2490	2580	1	RMS	2528.25	21.29	60	38.71	Pass	401
2580	3000	1	RMS	2987	-51.38	-25	26.38	Pass	421
3000	12000	1	RMS	11972	-62.11	-25	37.11	Pass	9002
12000	26000	1	RMS	25502	-51.3	-25	26.3	Pass	14002



11.17 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:21375, Bandwidth:15,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

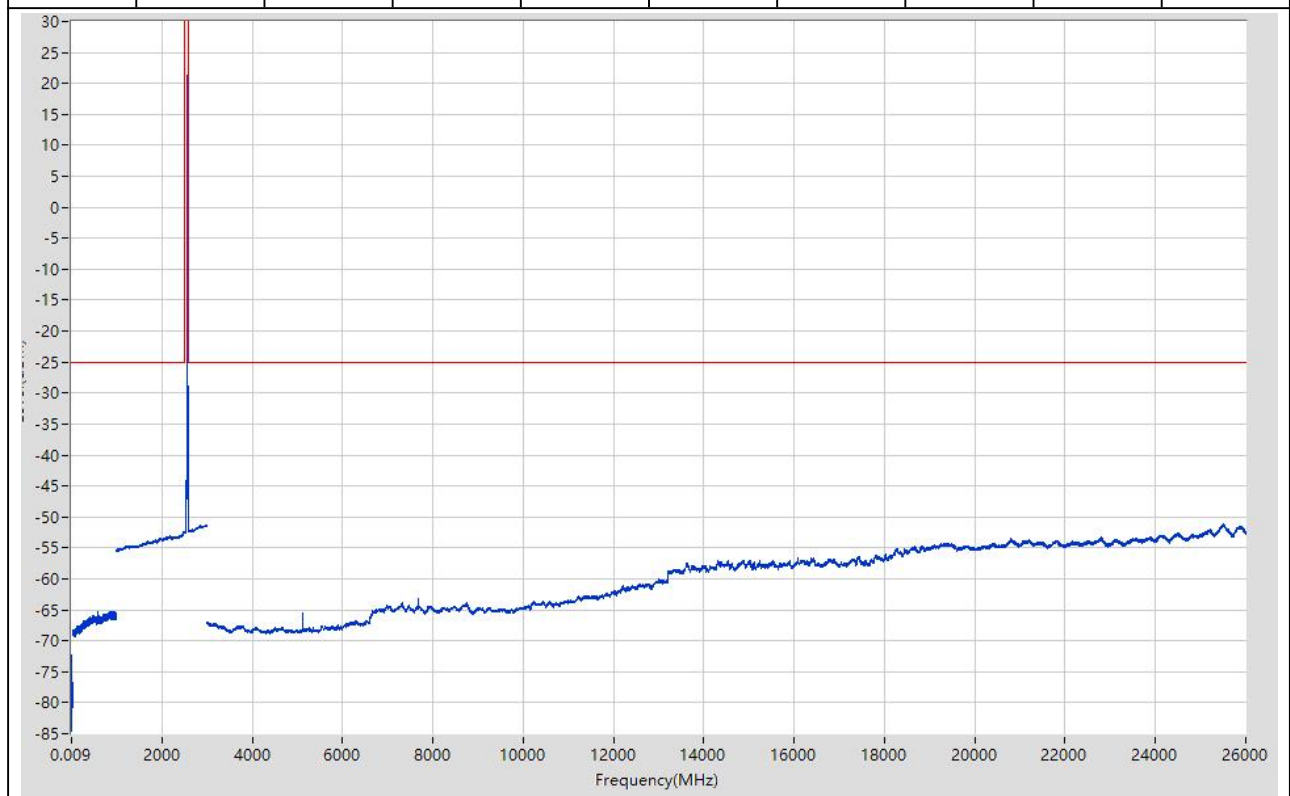
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.94	-25	47.94	Pass	401
0.15	30	0.01	RMS	0.16	-72.63	-25	47.63	Pass	2986
30	1000	0.1	RMS	595.2	-64.96	-25	39.96	Pass	9701
1000	2490	1	RMS	2490	-52.41	-25	27.41	Pass	1491
2490	2580	1	RMS	2555.7	22.03	60	37.97	Pass	401
2580	3000	1	RMS	2582	-27.77	-25	2.77	Pass*	421
3000	12000	1	RMS	11981	-62	-25	37	Pass	9002
12000	26000	1	RMS	25513	-51.28	-25	26.28	Pass	14002



11.18 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:21375, Bandwidth:15,
Modulation:Q16, RB Number: 1, RB Position:LOW)

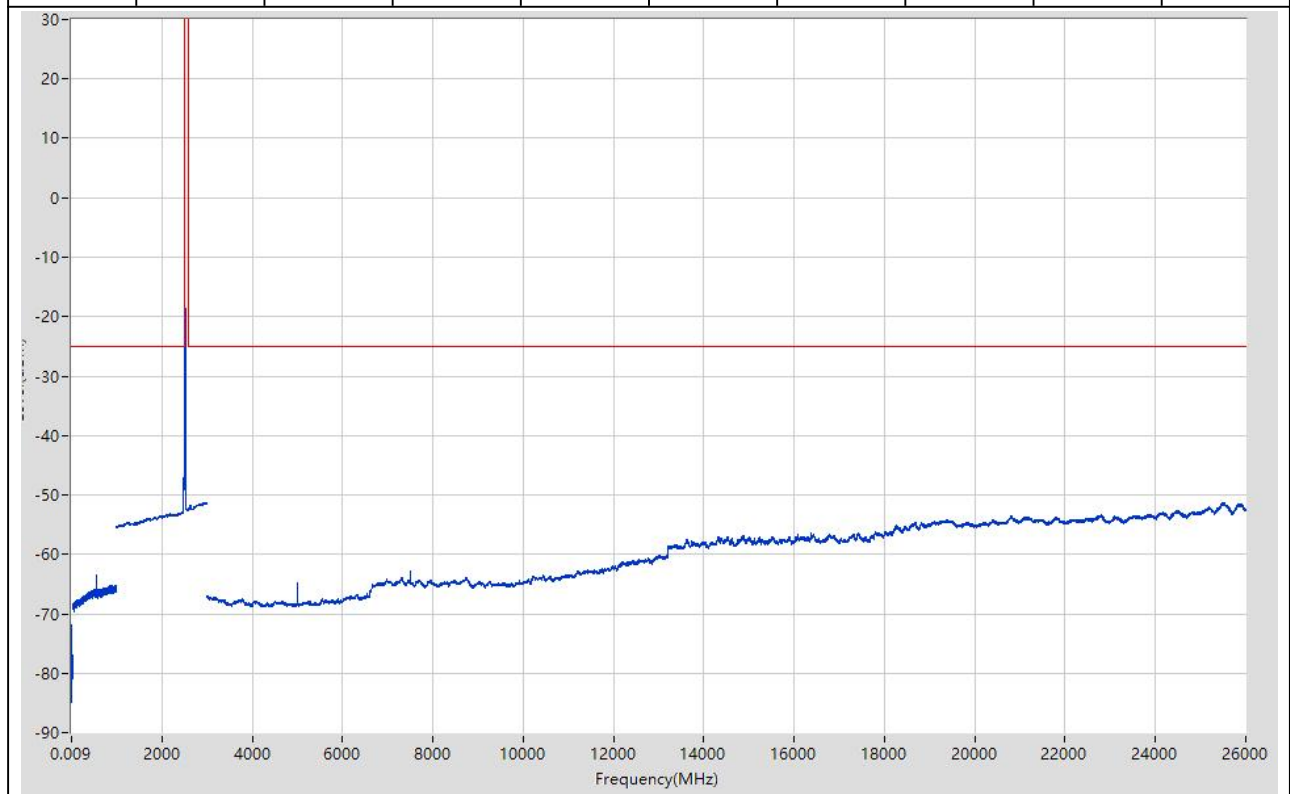
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.33	-25	47.33	Pass	401
0.15	30	0.01	RMS	0.22	-72.57	-25	47.57	Pass	2986
30	1000	0.1	RMS	876.618	-65.2	-25	40.2	Pass	9701
1000	2490	1	RMS	2490	-52.4	-25	27.4	Pass	1491
2490	2580	1	RMS	2555.7	21.27	60	38.73	Pass	401
2580	3000	1	RMS	2582	-28.94	-25	3.94	Pass*	421
3000	12000	1	RMS	11985	-62.04	-25	37.04	Pass	9002
12000	26000	1	RMS	25493	-51.16	-25	26.16	Pass	14002



11.19 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:20850, Bandwidth:20,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

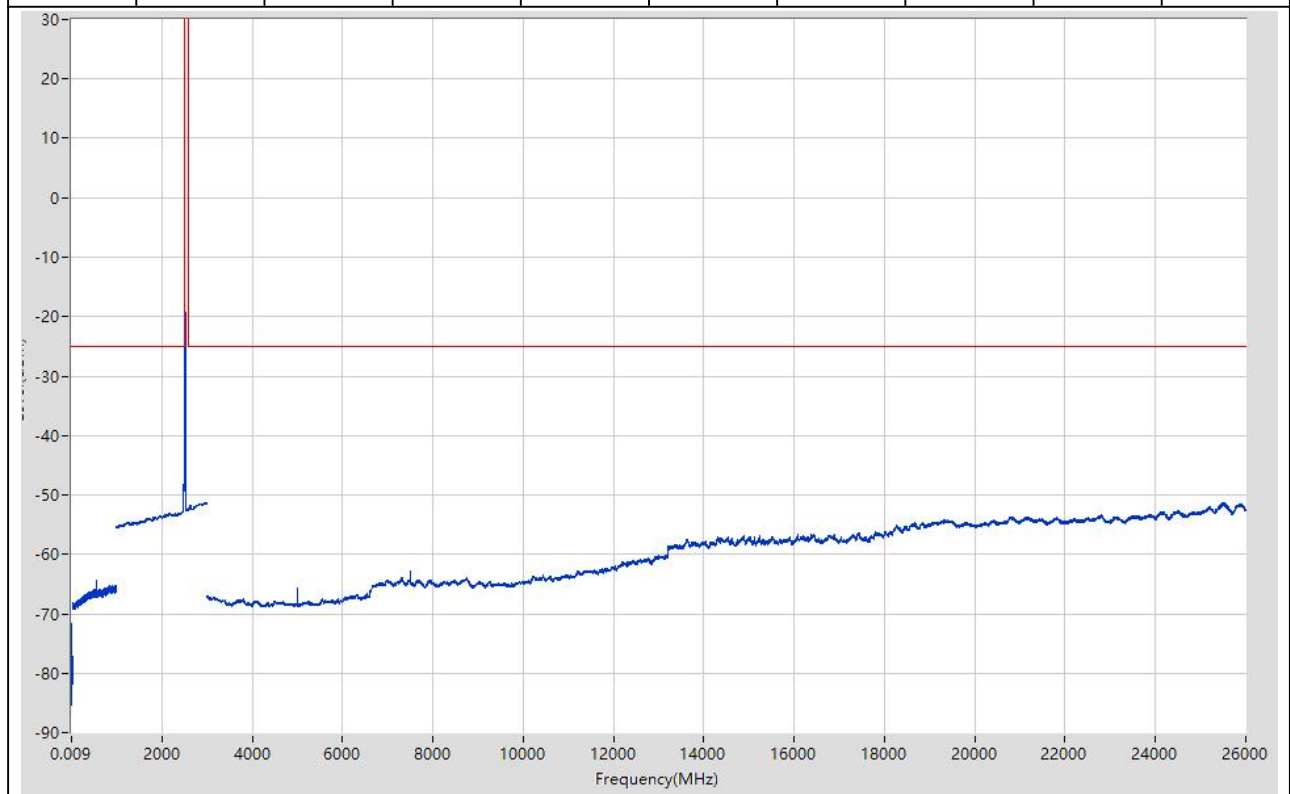
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.09	-25	48.09	Pass	401
0.15	30	0.01	RMS	0.15	-71.85	-25	46.85	Pass	2986
30	1000	0.1	RMS	540.4	-63.56	-25	38.56	Pass	9701
1000	2490	1	RMS	2483	-47.18	-25	22.18	Pass	1491
2490	2580	1	RMS	2501.025	21.78	60	38.22	Pass	401
2580	3000	1	RMS	2992	-51.36	-25	26.36	Pass	421
3000	12000	1	RMS	11979	-61.92	-25	36.92	Pass	9002
12000	26000	1	RMS	25495	-51.39	-25	26.39	Pass	14002



11.20 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

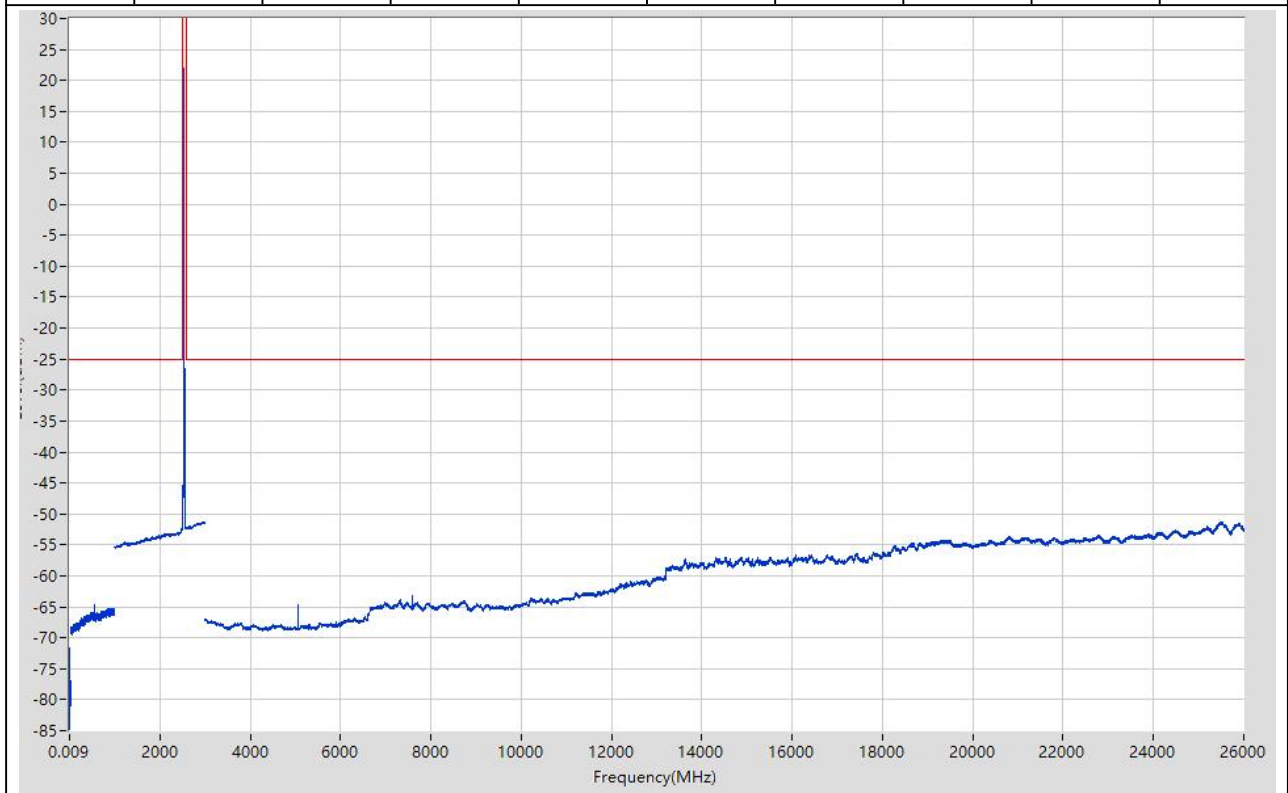
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.69	-25	47.69	Pass	401
0.15	30	0.01	RMS	0.16	-71.72	-25	46.72	Pass	2986
30	1000	0.1	RMS	540.4	-64.35	-25	39.35	Pass	9701
1000	2490	1	RMS	2490	-48.19	-25	23.19	Pass	1491
2490	2580	1	RMS	2501.025	21.03	60	38.97	Pass	401
2580	3000	1	RMS	2986	-51.37	-25	26.37	Pass	421
3000	12000	1	RMS	11981	-62.09	-25	37.09	Pass	9002
12000	26000	1	RMS	25500	-51.3	-25	26.3	Pass	14002



11.21 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

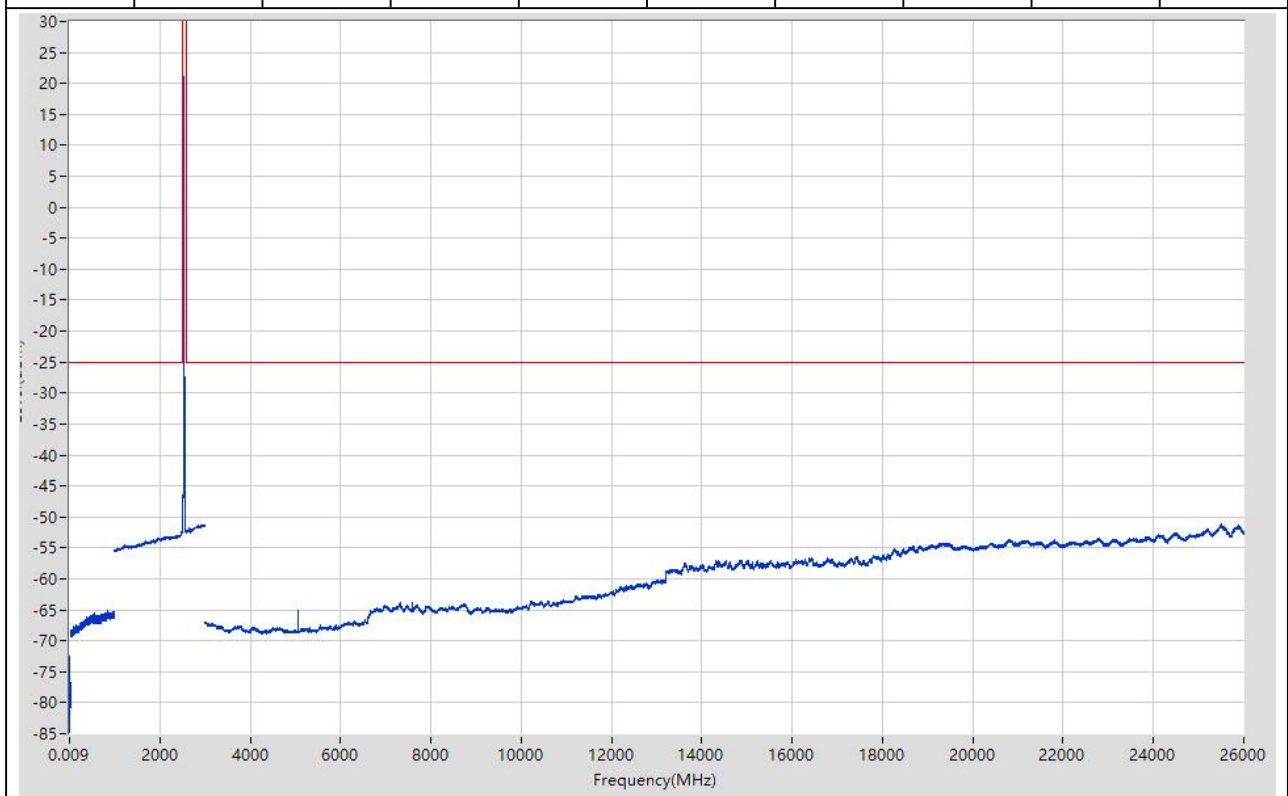
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.61	-25	46.61	Pass	401
0.15	30	0.01	RMS	0.16	-72.18	-25	47.18	Pass	2986
30	1000	0.1	RMS	565.4	-64.71	-25	39.71	Pass	9701
1000	2490	1	RMS	2490	-49.67	-25	24.67	Pass	1491
2490	2580	1	RMS	2526	21.93	60	38.07	Pass	401
2580	3000	1	RMS	2988	-51.36	-25	26.36	Pass	421
3000	12000	1	RMS	11980	-62.09	-25	37.09	Pass	9002
12000	26000	1	RMS	25510	-51.3	-25	26.3	Pass	14002



11.22 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

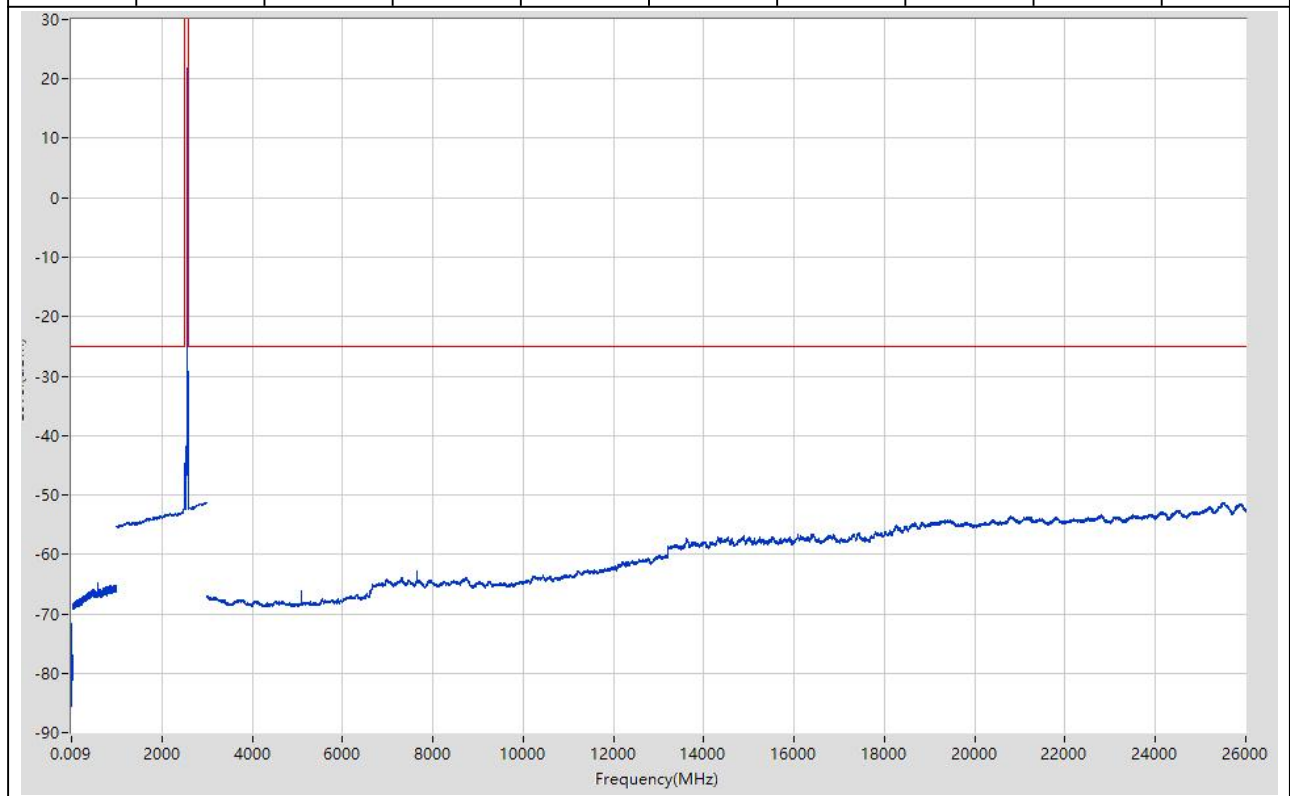
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.78	-25	47.78	Pass	401
0.15	30	0.01	RMS	0.19	-72.51	-25	47.51	Pass	2986
30	1000	0.1	RMS	837.9	-65.16	-25	40.16	Pass	9701
1000	2490	1	RMS	2490	-50.05	-25	25.05	Pass	1491
2490	2580	1	RMS	2526	21.01	60	38.99	Pass	401
2580	3000	1	RMS	3000	-51.34	-25	26.34	Pass	421
3000	12000	1	RMS	11980	-62.06	-25	37.06	Pass	9002
12000	26000	1	RMS	25501	-51.2	-25	26.2	Pass	14002



11.23 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

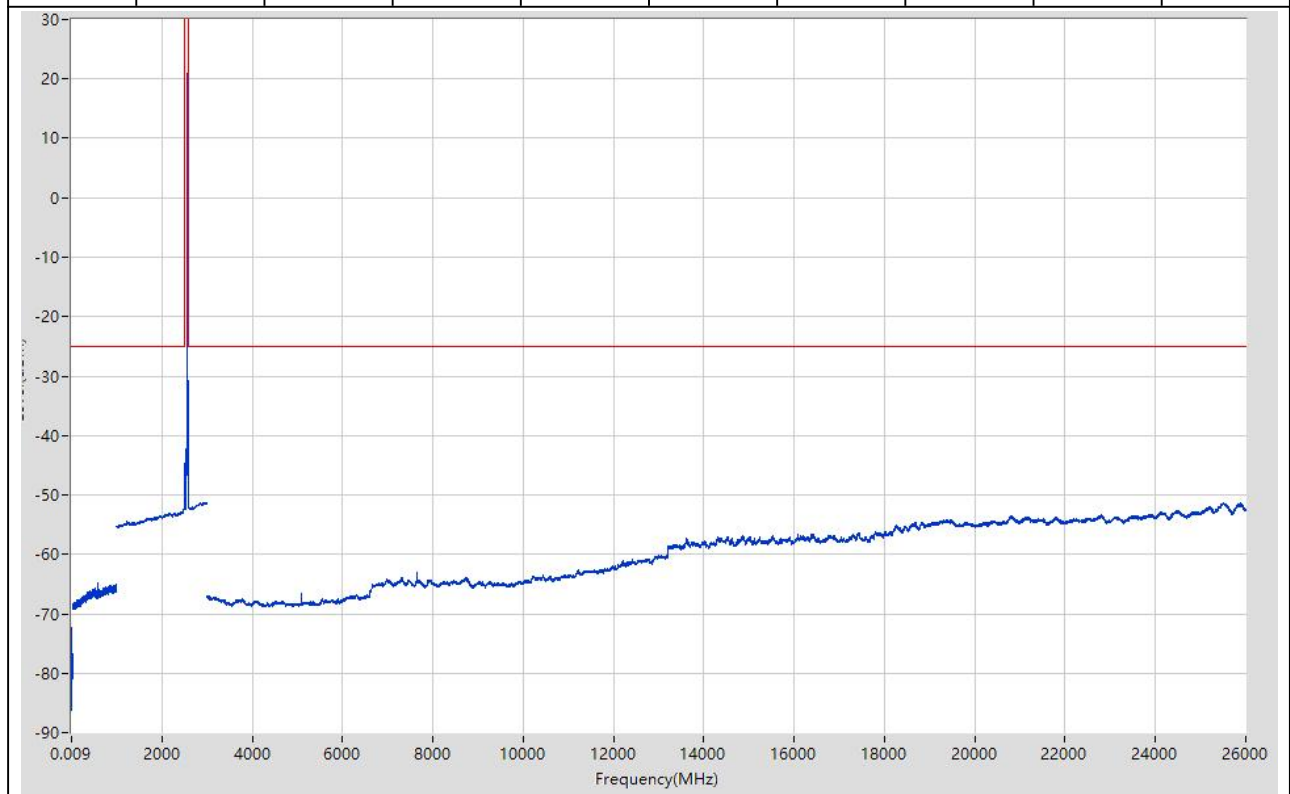
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.88	-25	46.88	Pass	401
0.15	30	0.01	RMS	0.15	-71.75	-25	46.75	Pass	2986
30	1000	0.1	RMS	590.4	-64.71	-25	39.71	Pass	9701
1000	2490	1	RMS	2488	-52.36	-25	27.36	Pass	1491
2490	2580	1	RMS	2550.975	21.87	60	38.13	Pass	401
2580	3000	1	RMS	2586	-29.14	-25	4.14	Pass*	421
3000	12000	1	RMS	11974	-62.05	-25	37.05	Pass	9002
12000	26000	1	RMS	25512	-51.25	-25	26.25	Pass	14002



11.24 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

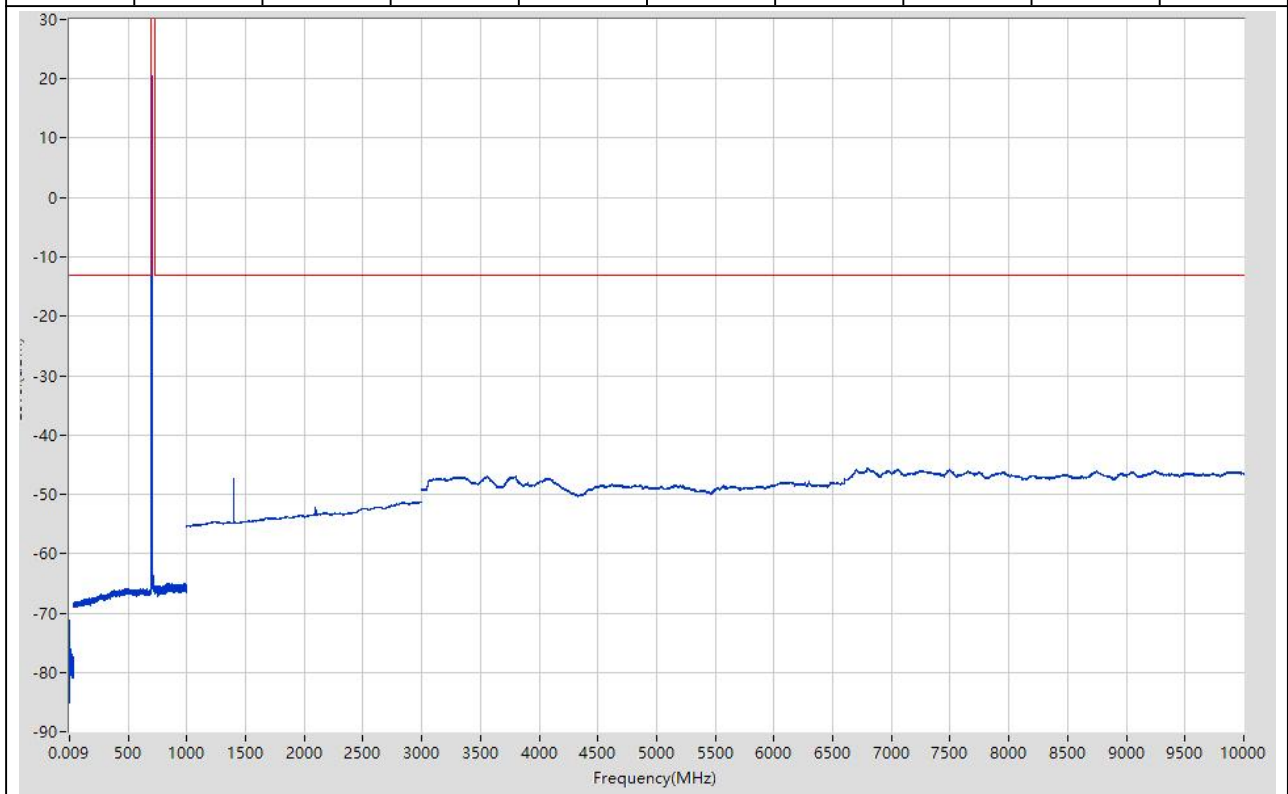
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.2	-25	48.2	Pass	401
0.15	30	0.01	RMS	0.15	-72.3	-25	47.3	Pass	2986
30	1000	0.1	RMS	590.4	-64.91	-25	39.91	Pass	9701
1000	2490	1	RMS	2483	-52.45	-25	27.45	Pass	1491
2490	2580	1	RMS	2550.975	20.88	60	39.12	Pass	401
2580	3000	1	RMS	2586	-30.75	-25	5.75	Pass*	421
3000	12000	1	RMS	11972	-62.01	-25	37.01	Pass	9002
12000	26000	1	RMS	25499	-51.28	-25	26.28	Pass	14002



12. LTE_Band12

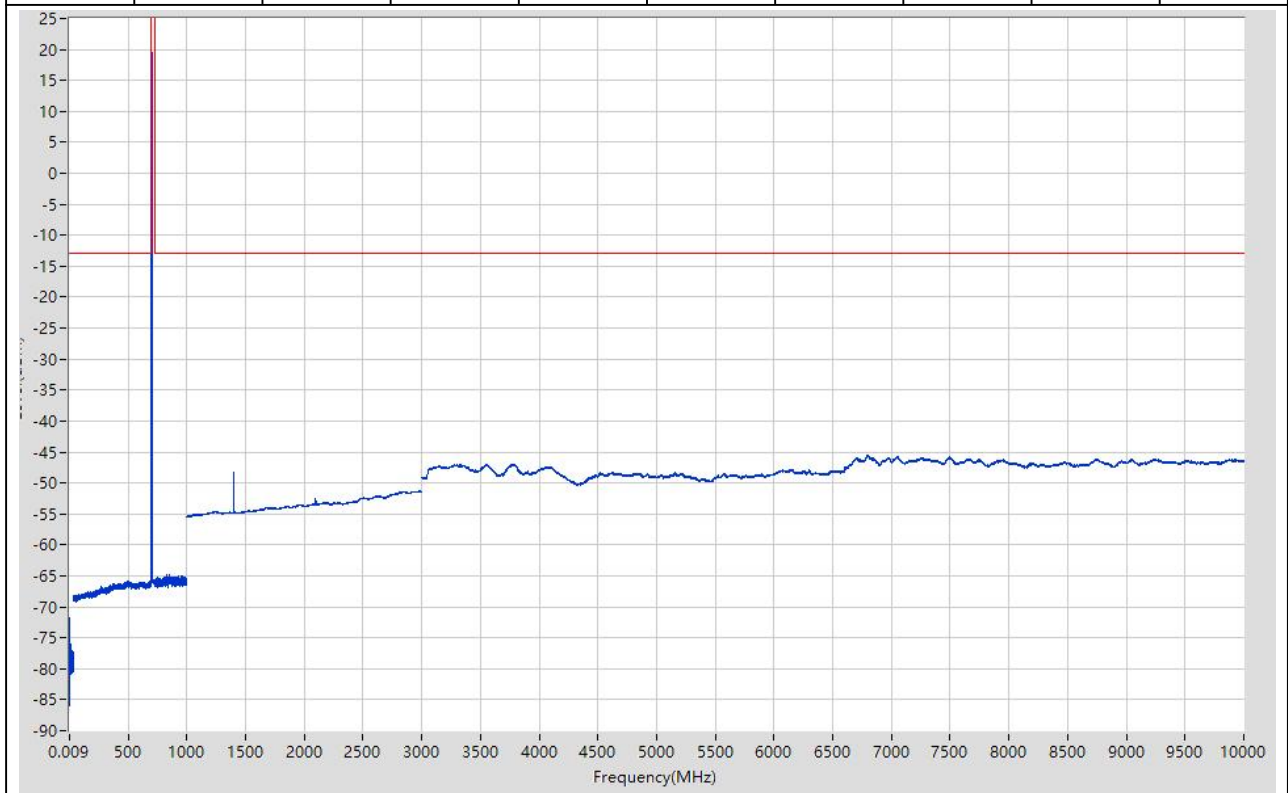
12.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.22	-13	60.22	Pass	401
0.15	30	0.01	RMS	0.19	-71.28	-13	58.28	Pass	2986
30	689	0.1	RMS	688.6	-65.77	-13	52.77	Pass	6591
689	726	0.1	RMS	699.268	20.54	60	39.46	Pass	401
726	1000	0.1	RMS	838.6	-64.95	-13	51.95	Pass	2741
1000	3000	1	RMS	1398	-47.32	-13	34.32	Pass	2001
3000	10000	1	RMS	6796	-45.54	-13	32.54	Pass	7001



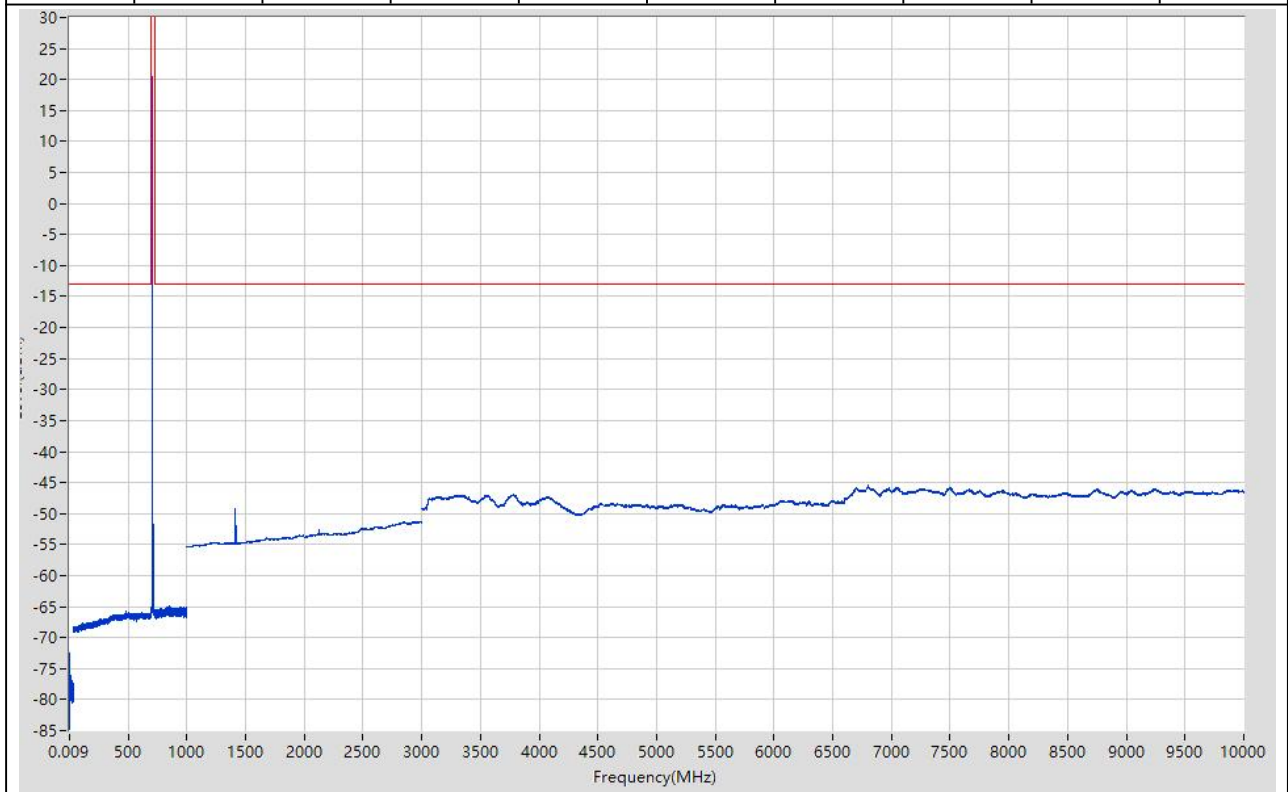
12.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.25	-13	59.25	Pass	401
0.15	30	0.01	RMS	0.19	-71.75	-13	58.75	Pass	2986
30	689	0.1	RMS	688.6	-65.62	-13	52.62	Pass	6591
689	726	0.1	RMS	699.268	19.5	60	40.5	Pass	401
726	1000	0.1	RMS	846.3	-64.84	-13	51.84	Pass	2741
1000	3000	1	RMS	1398	-48.33	-13	35.33	Pass	2001
3000	10000	1	RMS	6798	-45.49	-13	32.49	Pass	7001



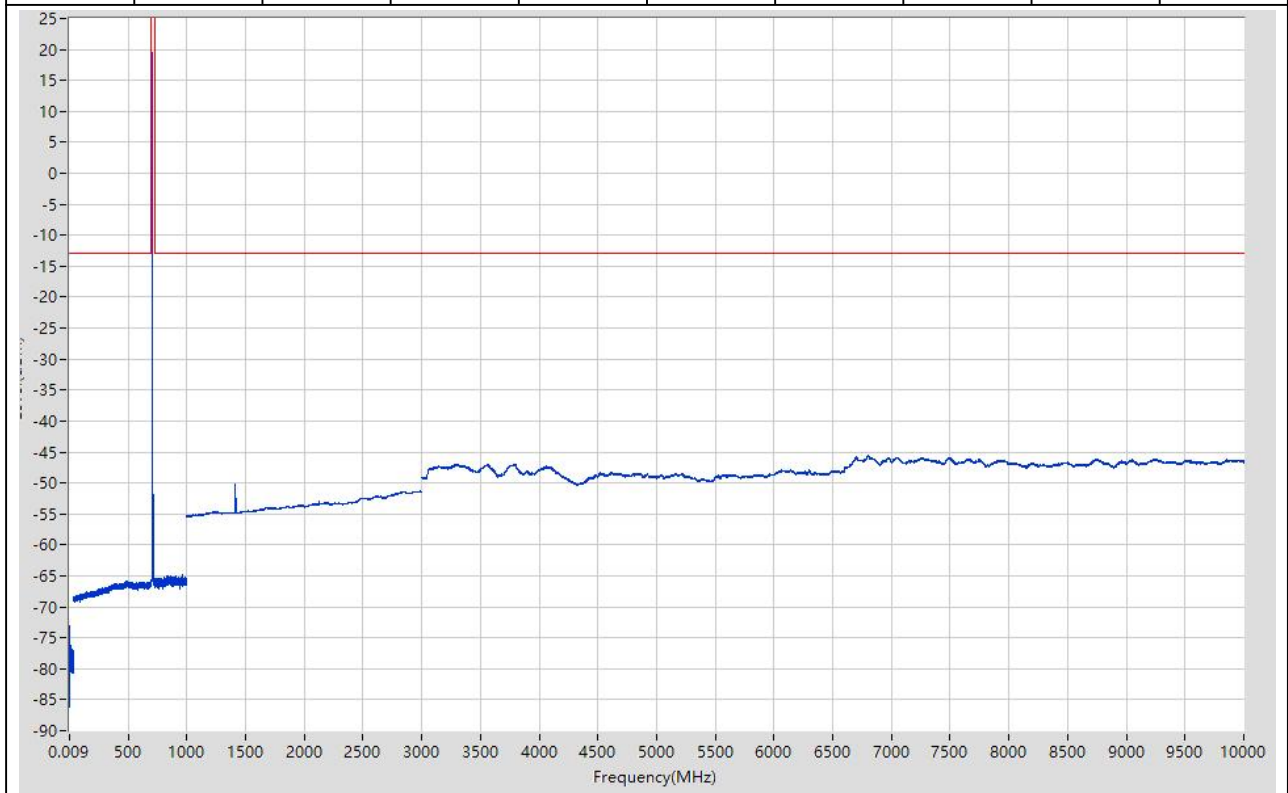
12.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.47	-13	59.47	Pass	401
0.15	30	0.01	RMS	0.18	-72.93	-13	59.93	Pass	2986
30	689	0.1	RMS	478.9	-65.82	-13	52.82	Pass	6591
689	726	0.1	RMS	707.038	20.52	60	39.48	Pass	401
726	1000	0.1	RMS	848.8	-64.94	-13	51.94	Pass	2741
1000	3000	1	RMS	1414	-49.31	-13	36.31	Pass	2001
3000	10000	1	RMS	6800	-45.48	-13	32.48	Pass	7001



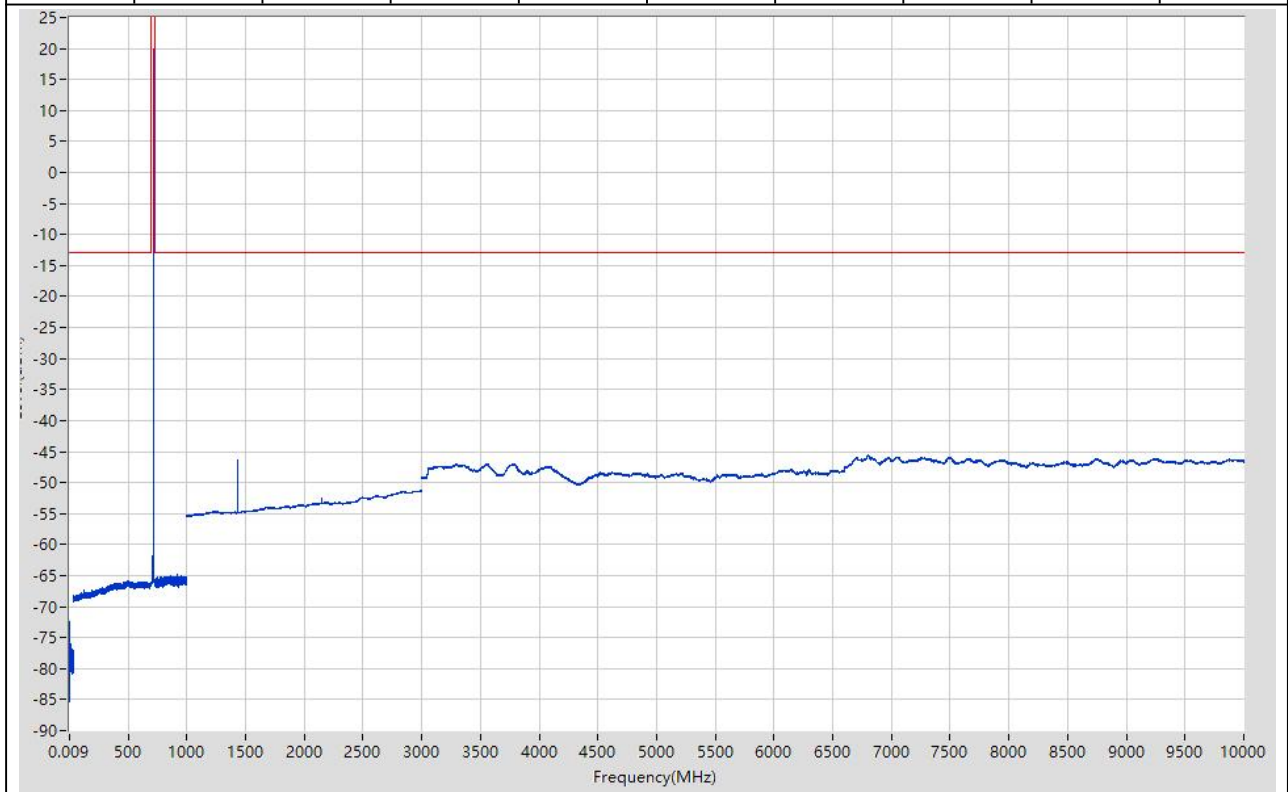
12.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.97	-13	59.97	Pass	401
0.15	30	0.01	RMS	0.15	-72.99	-13	59.99	Pass	2986
30	689	0.1	RMS	480.4	-65.88	-13	52.88	Pass	6591
689	726	0.1	RMS	707.038	19.5	60	40.5	Pass	401
726	1000	0.1	RMS	959.4	-64.79	-13	51.79	Pass	2741
1000	3000	1	RMS	1414	-50.28	-13	37.28	Pass	2001
3000	10000	1	RMS	6801	-45.53	-13	32.53	Pass	7001



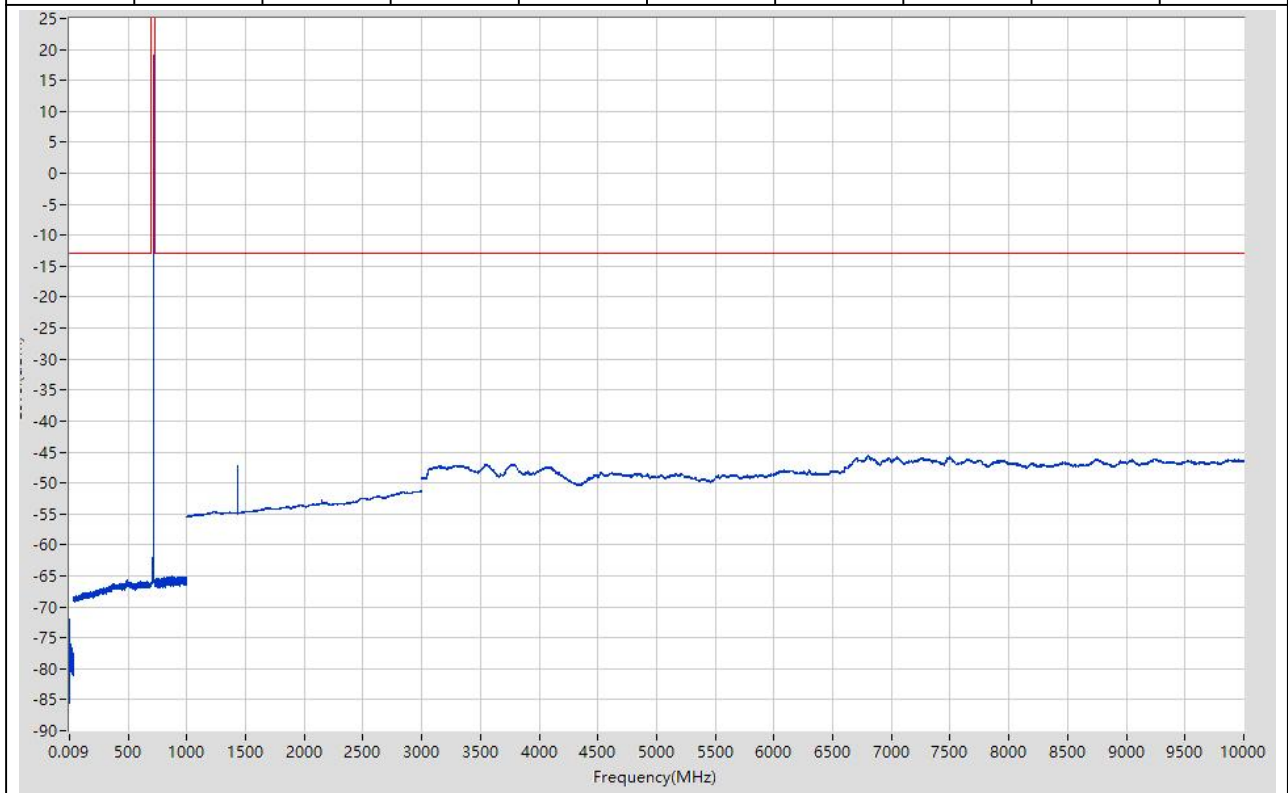
**12.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5,
Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.55	-13	60.55	Pass	401
0.15	30	0.01	RMS	0.16	-72.44	-13	59.44	Pass	2986
30	689	0.1	RMS	493.4	-65.93	-13	52.93	Pass	6591
689	726	0.1	RMS	714.808	19.94	60	40.06	Pass	401
726	1000	0.1	RMS	917.6	-64.78	-13	51.78	Pass	2741
1000	3000	1	RMS	1429	-46.4	-13	33.4	Pass	2001
3000	10000	1	RMS	6801	-45.53	-13	32.53	Pass	7001



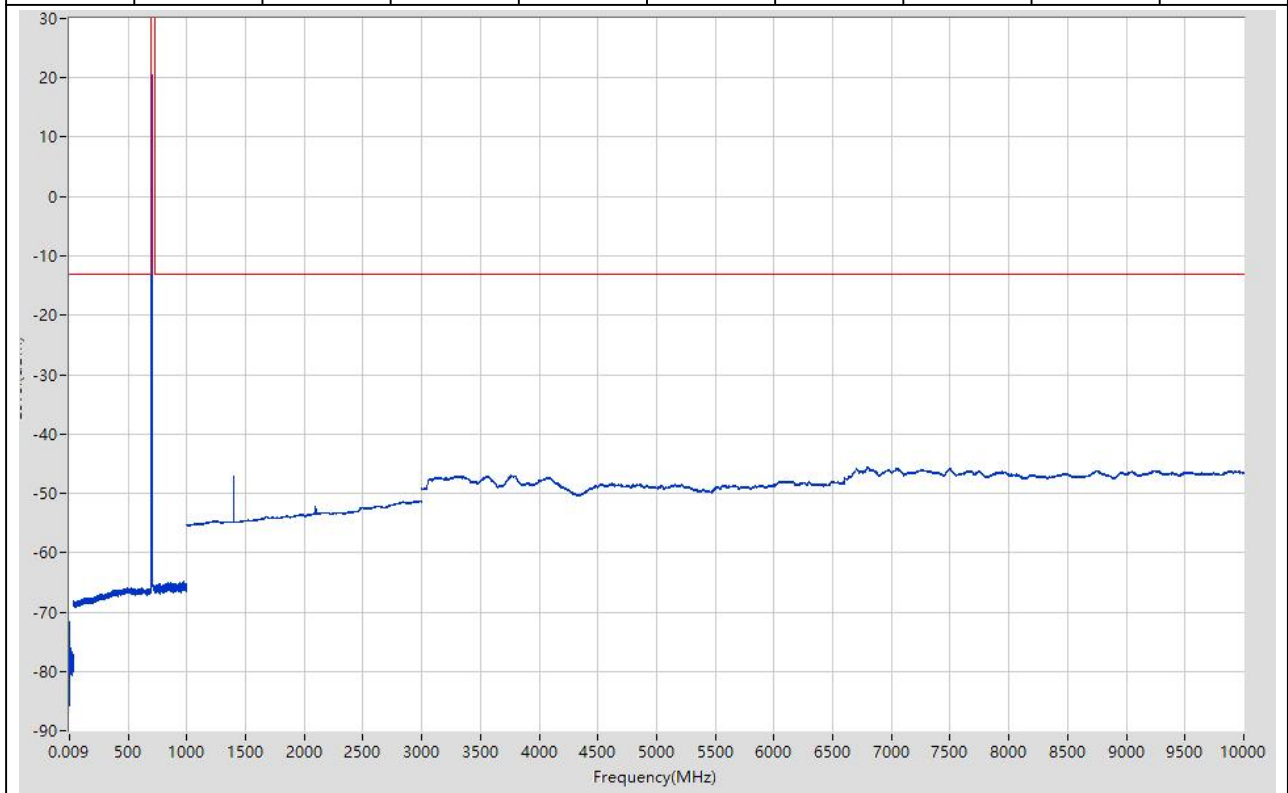
12.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.05	-13	59.05	Pass	401
0.15	30	0.01	RMS	0.15	-72.39	-13	59.39	Pass	2986
30	689	0.1	RMS	486.6	-65.68	-13	52.68	Pass	6591
689	726	0.1	RMS	714.808	19.05	60	40.95	Pass	401
726	1000	0.1	RMS	873.5	-65.11	-13	52.11	Pass	2741
1000	3000	1	RMS	1429	-47.32	-13	34.32	Pass	2001
3000	10000	1	RMS	6800	-45.52	-13	32.52	Pass	7001



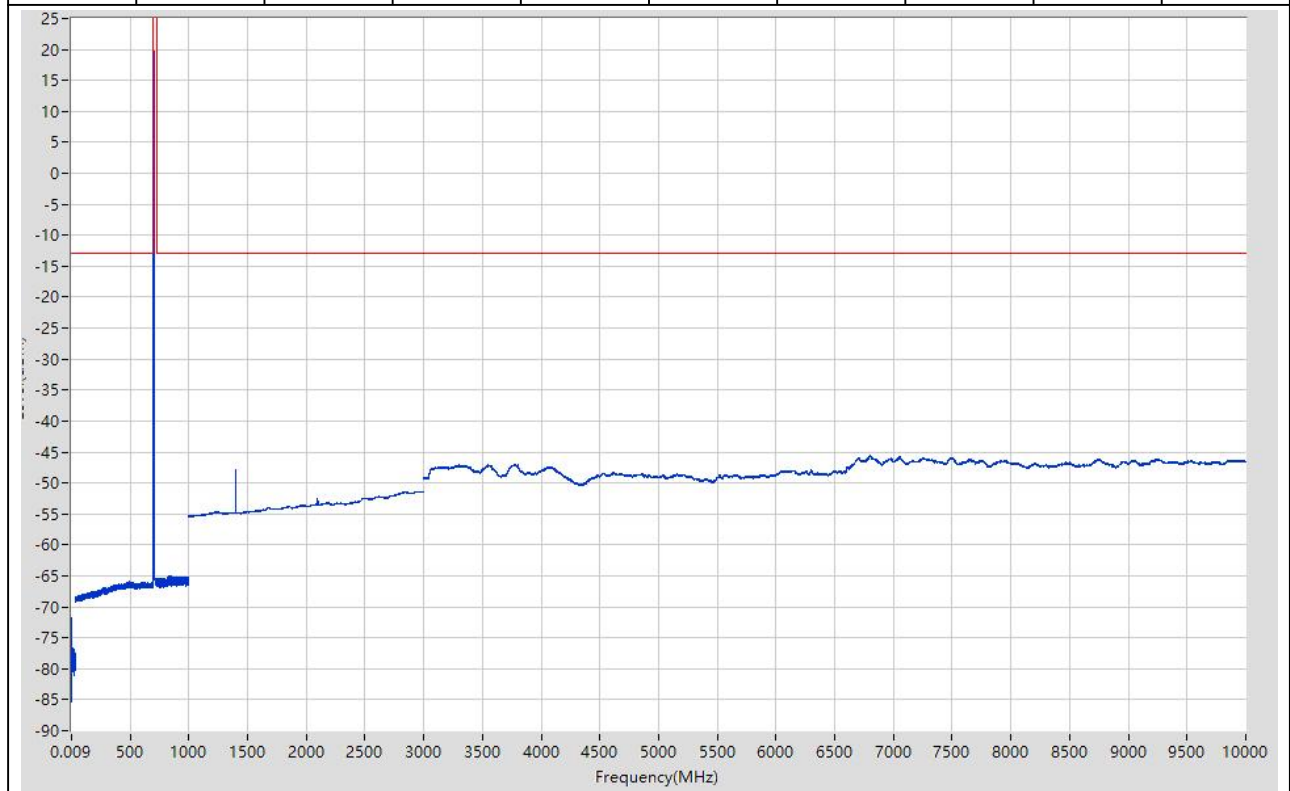
12.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-71.6	-13	58.6	Pass	401
0.15	30	0.01	RMS	0.16	-71.97	-13	58.97	Pass	2986
30	689	0.1	RMS	688.6	-65.45	-13	52.45	Pass	6591
689	726	0.1	RMS	699.268	20.51	60	39.49	Pass	401
726	1000	0.1	RMS	975.8	-64.83	-13	51.83	Pass	2741
1000	3000	1	RMS	1398	-47.13	-13	34.13	Pass	2001
3000	10000	1	RMS	6798	-45.56	-13	32.56	Pass	7001



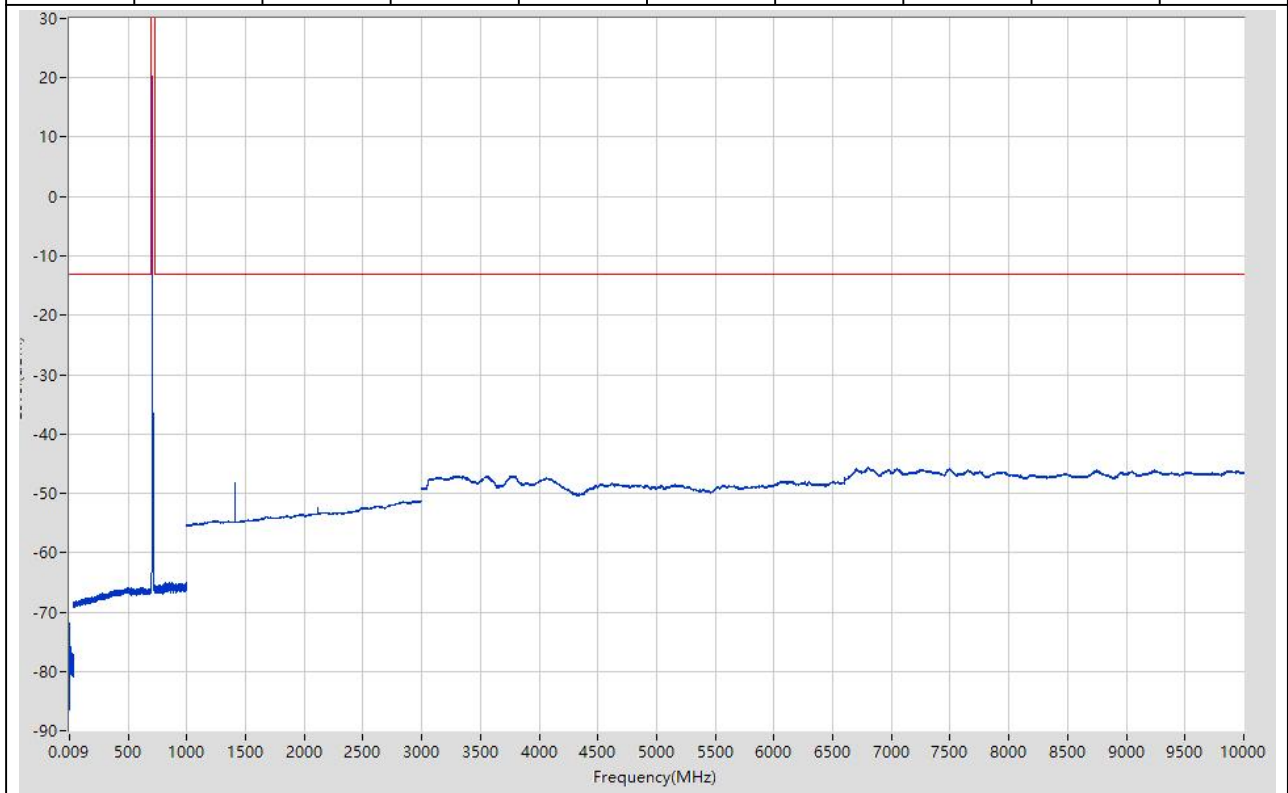
12.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-72.69	-13	59.69	Pass	401
0.15	30	0.01	RMS	0.21	-71.7	-13	58.7	Pass	2986
30	689	0.1	RMS	688.5	-65.73	-13	52.73	Pass	6591
689	726	0.1	RMS	699.268	19.71	60	40.29	Pass	401
726	1000	0.1	RMS	834.4	-64.92	-13	51.92	Pass	2741
1000	3000	1	RMS	1398	-47.96	-13	34.96	Pass	2001
3000	10000	1	RMS	6802	-45.55	-13	32.55	Pass	7001



12.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

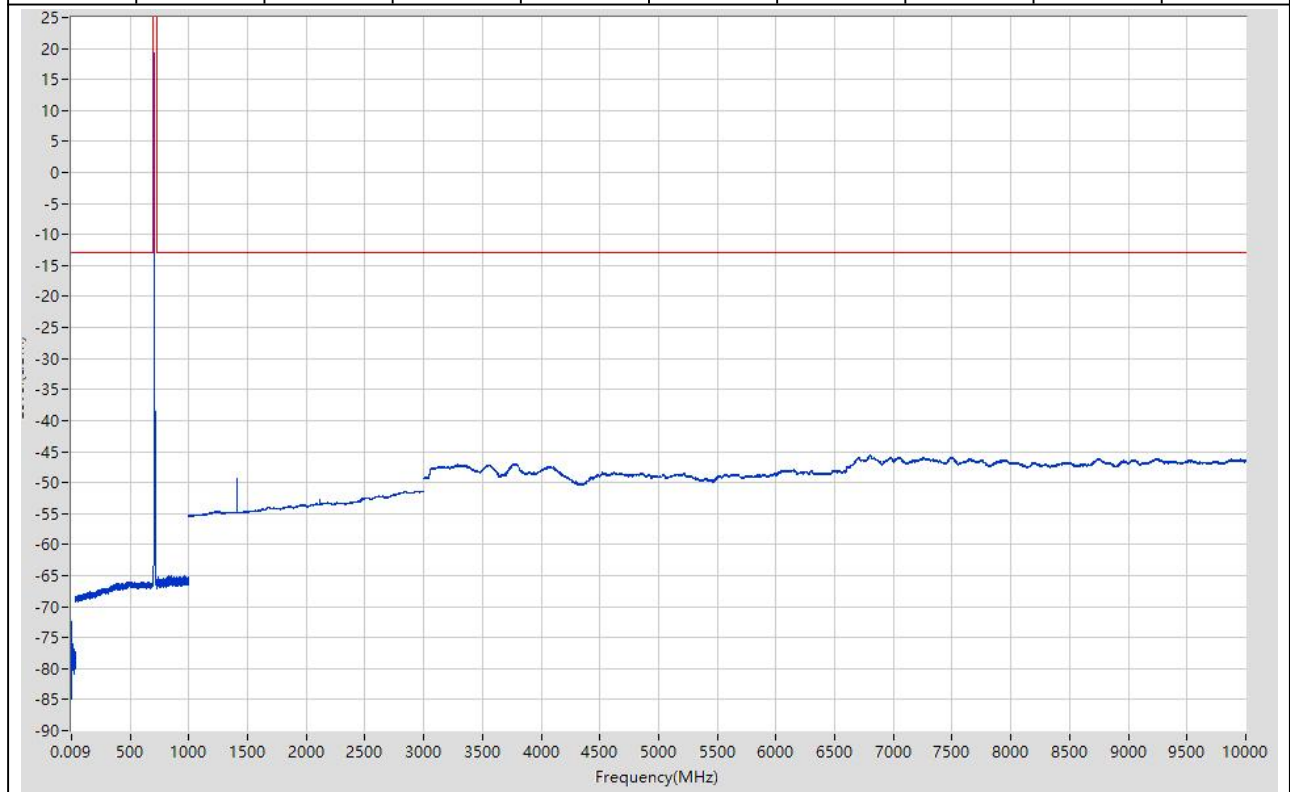
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.8	-13	59.8	Pass	401
0.15	30	0.01	RMS	0.15	-71.92	-13	58.92	Pass	2986
30	689	0.1	RMS	608.1	-65.91	-13	52.91	Pass	6591
689	726	0.1	RMS	706.205	20.3	60	39.7	Pass	401
726	1000	0.1	RMS	869.1	-65.04	-13	52.04	Pass	2741
1000	3000	1	RMS	1412	-48.15	-13	35.15	Pass	2001
3000	10000	1	RMS	6799	-45.56	-13	32.56	Pass	7001



12.10 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

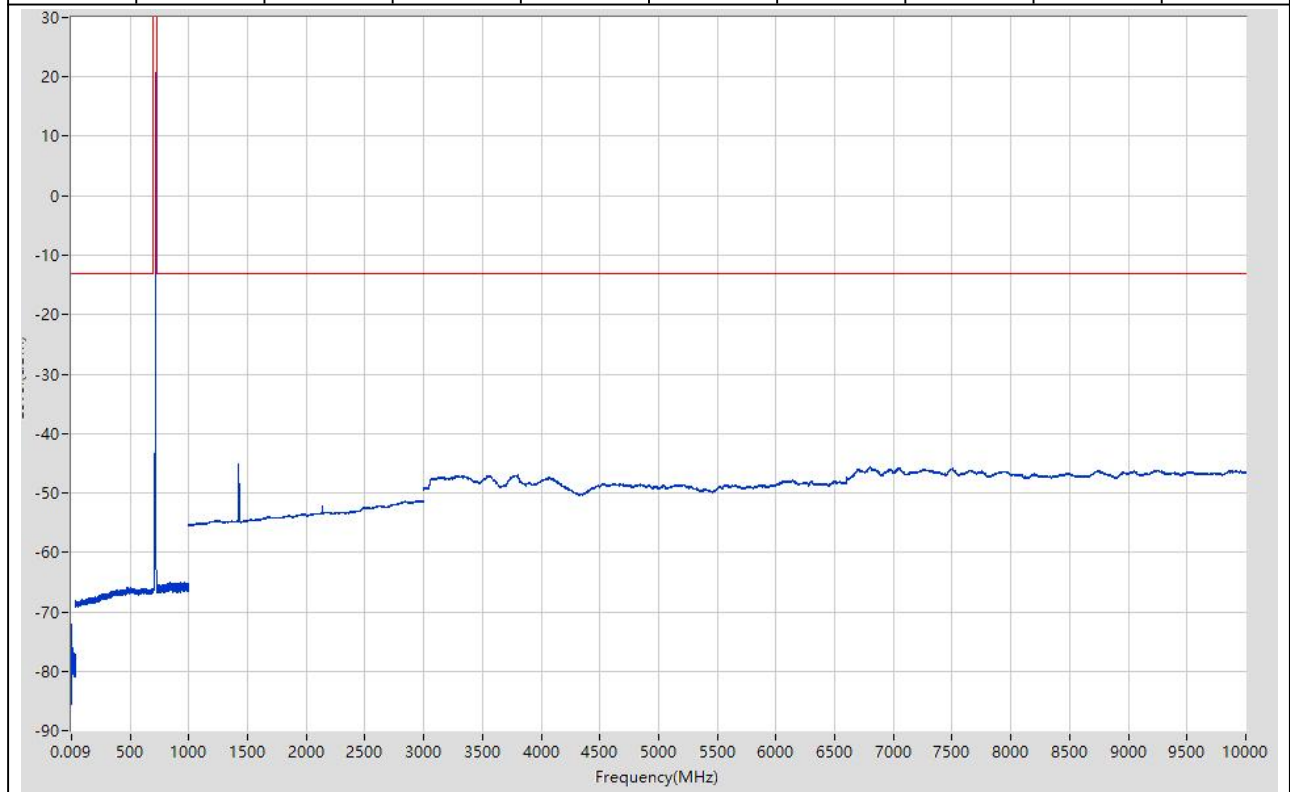
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.4	-13	59.4	Pass	401
0.15	30	0.01	RMS	0.18	-73.12	-13	60.12	Pass	2986
30	689	0.1	RMS	483.3	-65.97	-13	52.97	Pass	6591
689	726	0.1	RMS	706.205	19.36	60	40.64	Pass	401
726	1000	0.1	RMS	849.1	-65.03	-13	52.03	Pass	2741
1000	3000	1	RMS	1412	-49.31	-13	36.31	Pass	2001
3000	10000	1	RMS	6799	-45.51	-13	32.51	Pass	7001



12.11 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:23165, Bandwidth:3,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

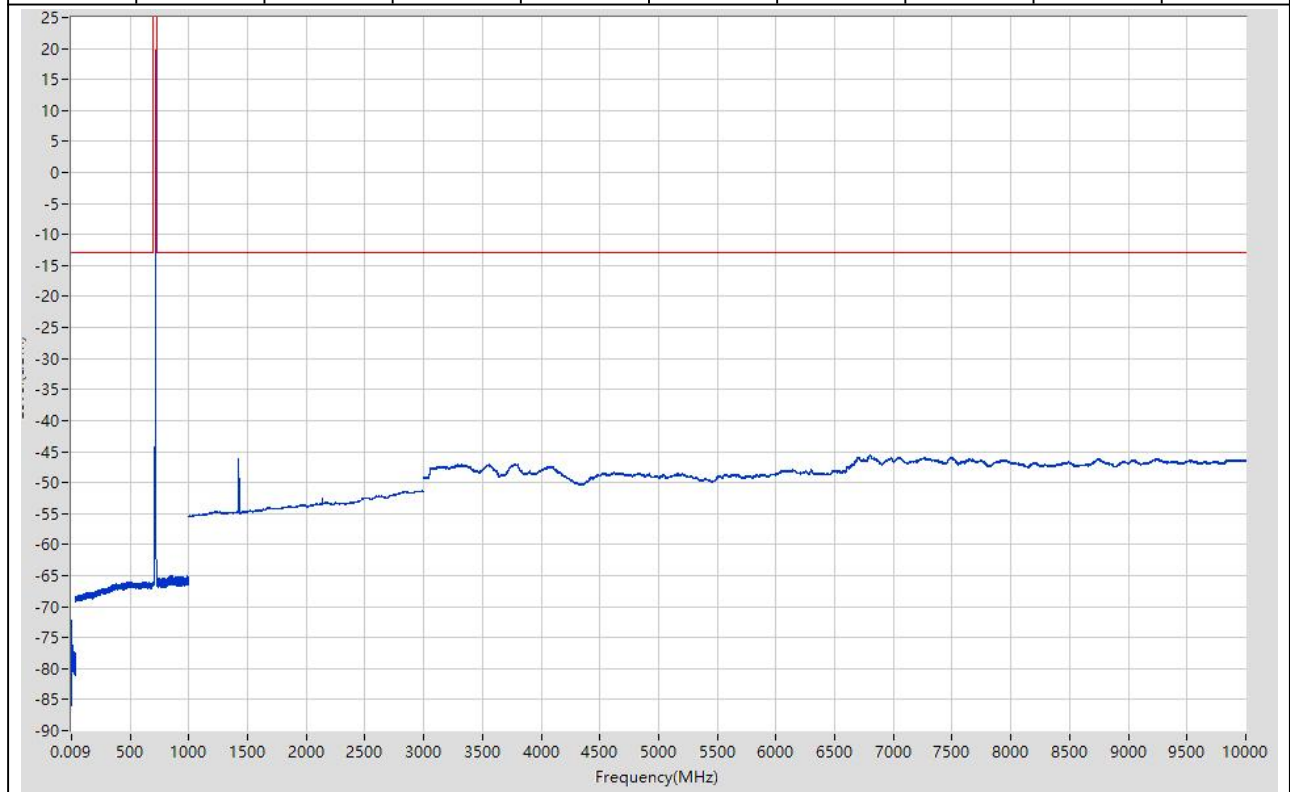
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.1	-13	59.1	Pass	401
0.15	30	0.01	RMS	0.21	-72.28	-13	59.28	Pass	2986
30	689	0.1	RMS	483.3	-65.86	-13	52.86	Pass	6591
689	726	0.1	RMS	713.235	20.68	60	39.32	Pass	401
726	1000	0.1	RMS	928.9	-64.93	-13	51.93	Pass	2741
1000	3000	1	RMS	1426	-45.18	-13	32.18	Pass	2001
3000	10000	1	RMS	6799	-45.48	-13	32.48	Pass	7001



12.12 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:23165, Bandwidth:3,
Modulation:Q16, RB Number: 1, RB Position:LOW)

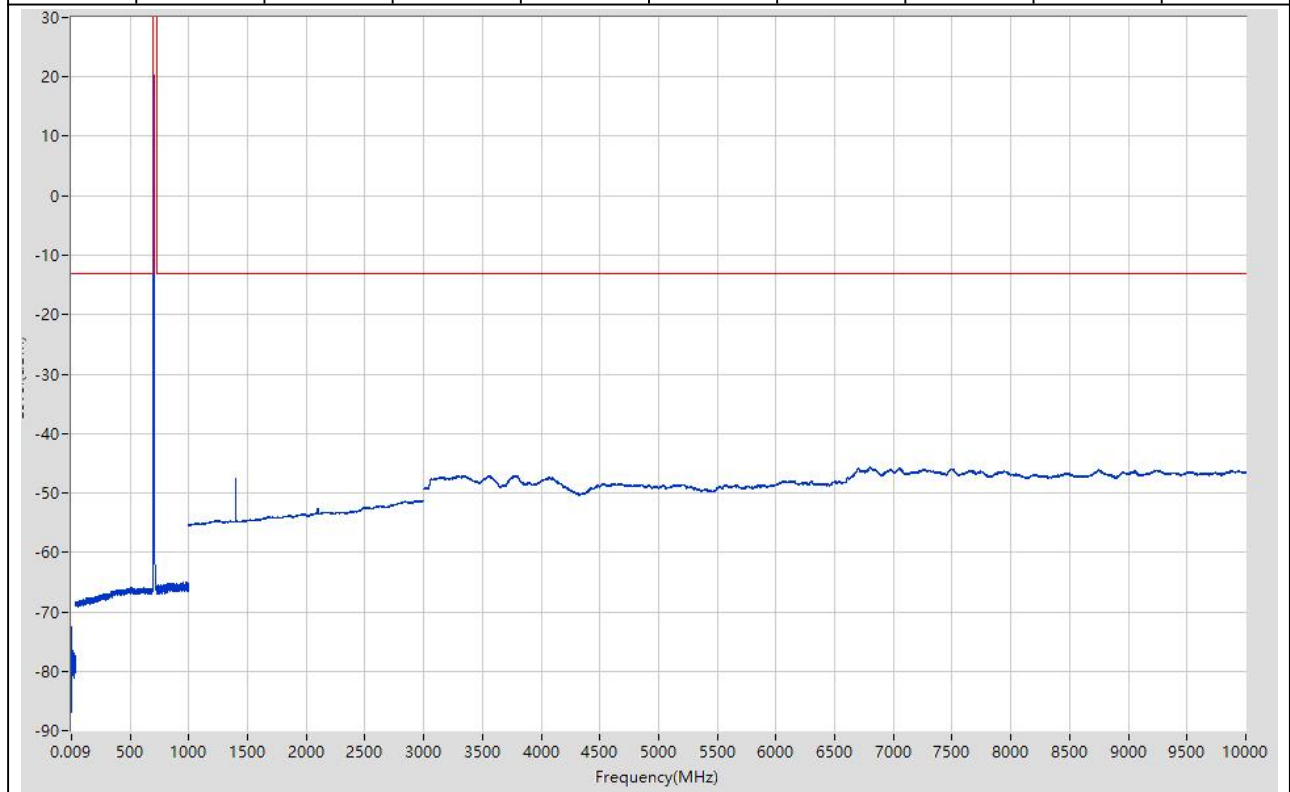
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.18	-13	59.18	Pass	401
0.15	30	0.01	RMS	0.34	-72.24	-13	59.24	Pass	2986
30	689	0.1	RMS	620.2	-66.03	-13	53.03	Pass	6591
689	726	0.1	RMS	713.235	19.68	60	40.32	Pass	401
726	1000	0.1	RMS	834.4	-64.99	-13	51.99	Pass	2741
1000	3000	1	RMS	1426	-46.23	-13	33.23	Pass	2001
3000	10000	1	RMS	6801	-45.63	-13	32.63	Pass	7001



12.13 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:23035, Bandwidth:5,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

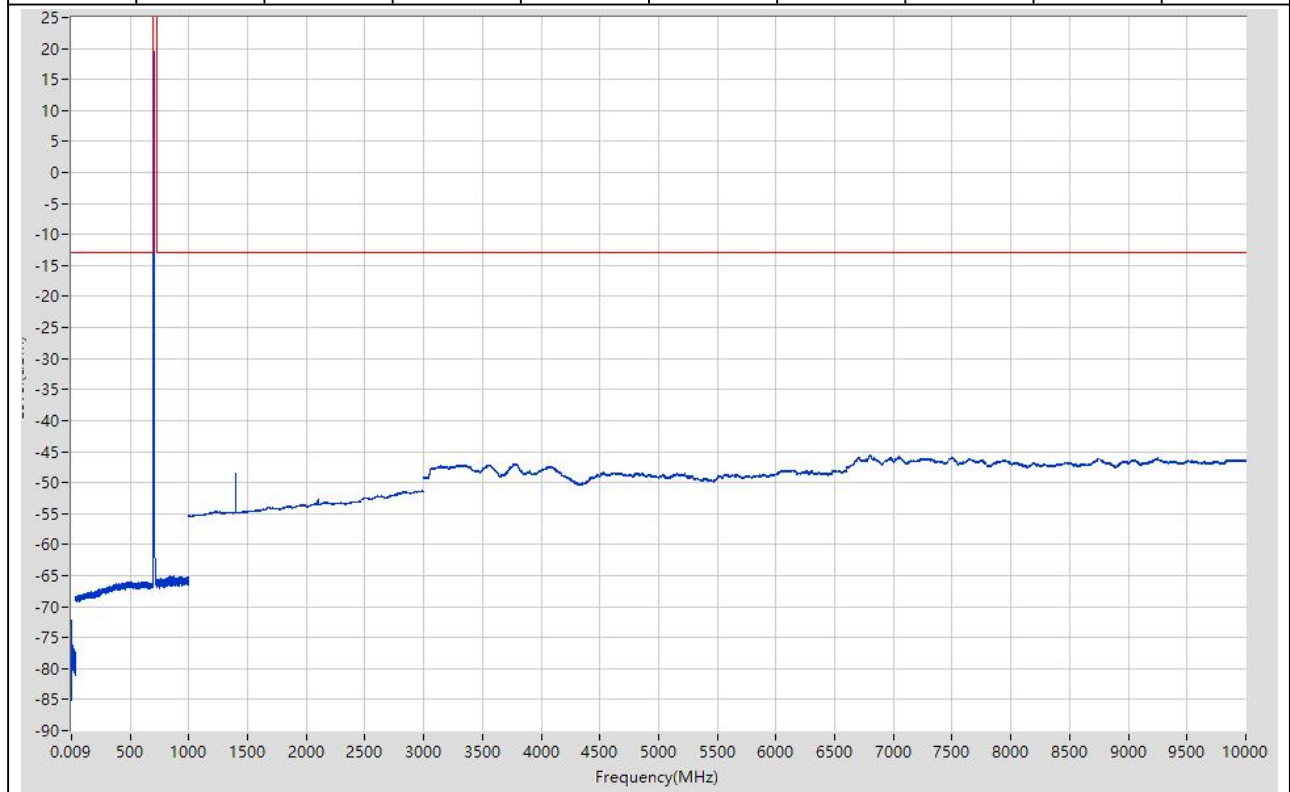
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.94	-13	59.94	Pass	401
0.15	30	0.01	RMS	0.15	-72.62	-13	59.62	Pass	2986
30	689	0.1	RMS	688.6	-65.22	-13	52.22	Pass	6591
689	726	0.1	RMS	699.36	20.3	60	39.7	Pass	401
726	1000	0.1	RMS	972.4	-64.95	-13	51.95	Pass	2741
1000	3000	1	RMS	1398	-47.52	-13	34.52	Pass	2001
3000	10000	1	RMS	6799	-45.51	-13	32.51	Pass	7001



12.14 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:23035, Bandwidth:5,
Modulation:Q16, RB Number: 1, RB Position:LOW)

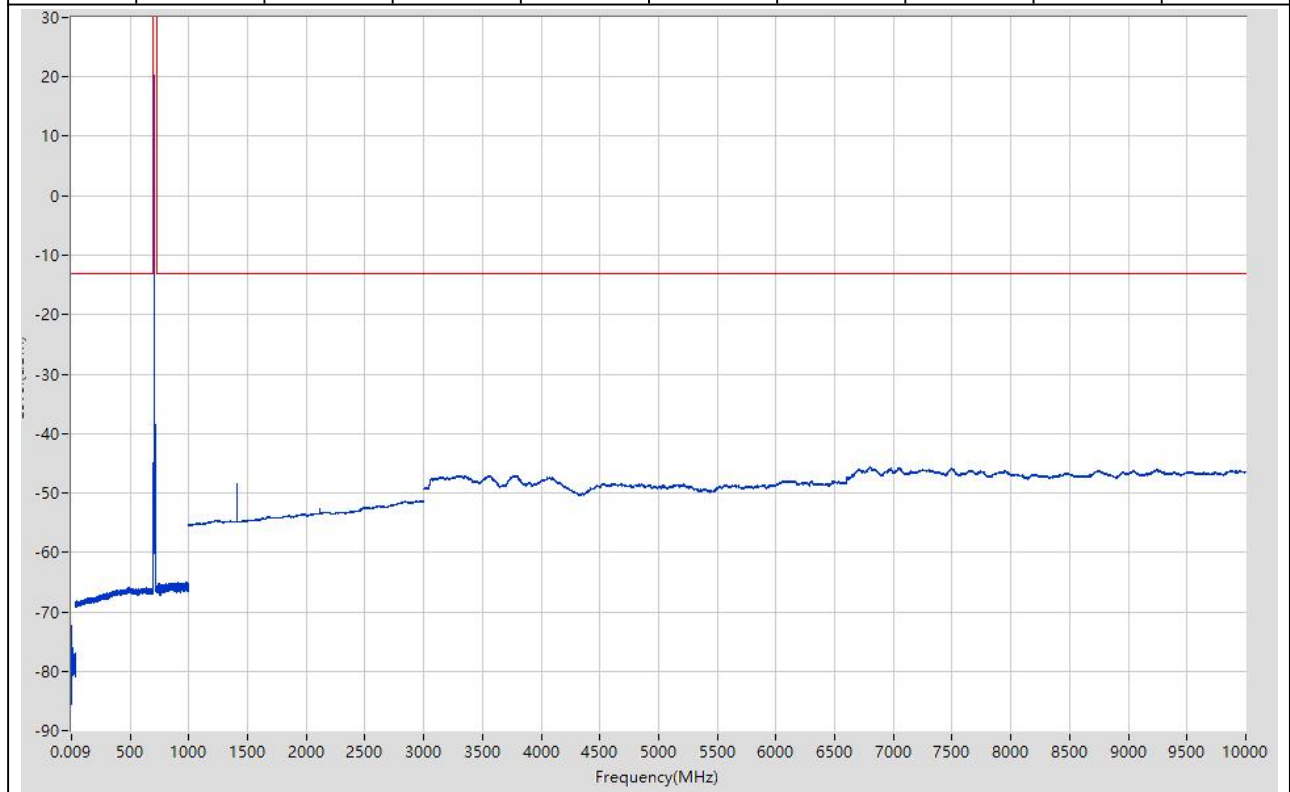
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.22	-13	59.22	Pass	401
0.15	30	0.01	RMS	0.16	-72.6	-13	59.6	Pass	2986
30	689	0.1	RMS	688.6	-65.87	-13	52.87	Pass	6591
689	726	0.1	RMS	699.36	19.58	60	40.42	Pass	401
726	1000	0.1	RMS	843.9	-65	-13	52	Pass	2741
1000	3000	1	RMS	1398	-48.5	-13	35.5	Pass	2001
3000	10000	1	RMS	6798	-45.6	-13	32.6	Pass	7001



12.15 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:23095, Bandwidth:5,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

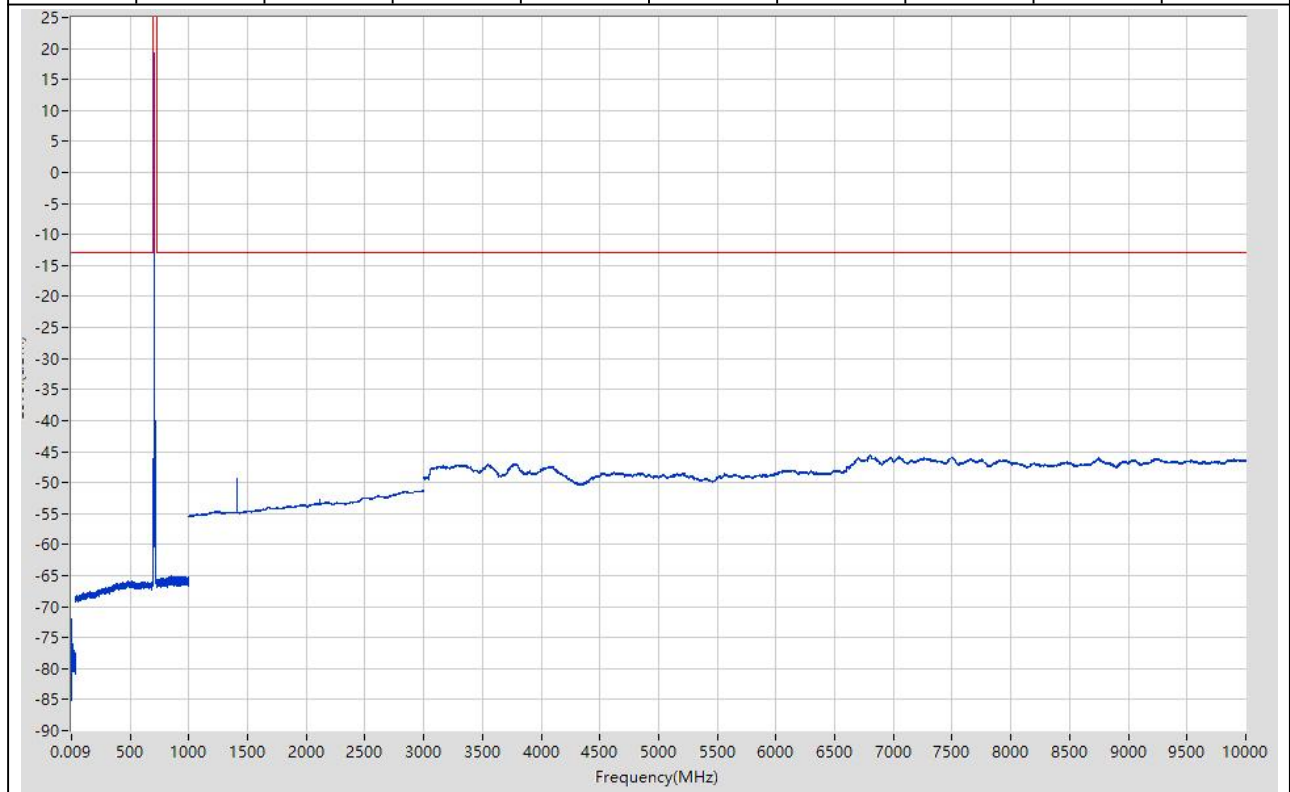
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.36	-13	59.36	Pass	401
0.15	30	0.01	RMS	0.15	-72.29	-13	59.29	Pass	2986
30	689	0.1	RMS	482.1	-65.98	-13	52.98	Pass	6591
689	726	0.1	RMS	705.373	20.26	60	39.74	Pass	401
726	1000	0.1	RMS	978.3	-65.09	-13	52.09	Pass	2741
1000	3000	1	RMS	1410	-48.55	-13	35.55	Pass	2001
3000	10000	1	RMS	6800	-45.51	-13	32.51	Pass	7001



12.16 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

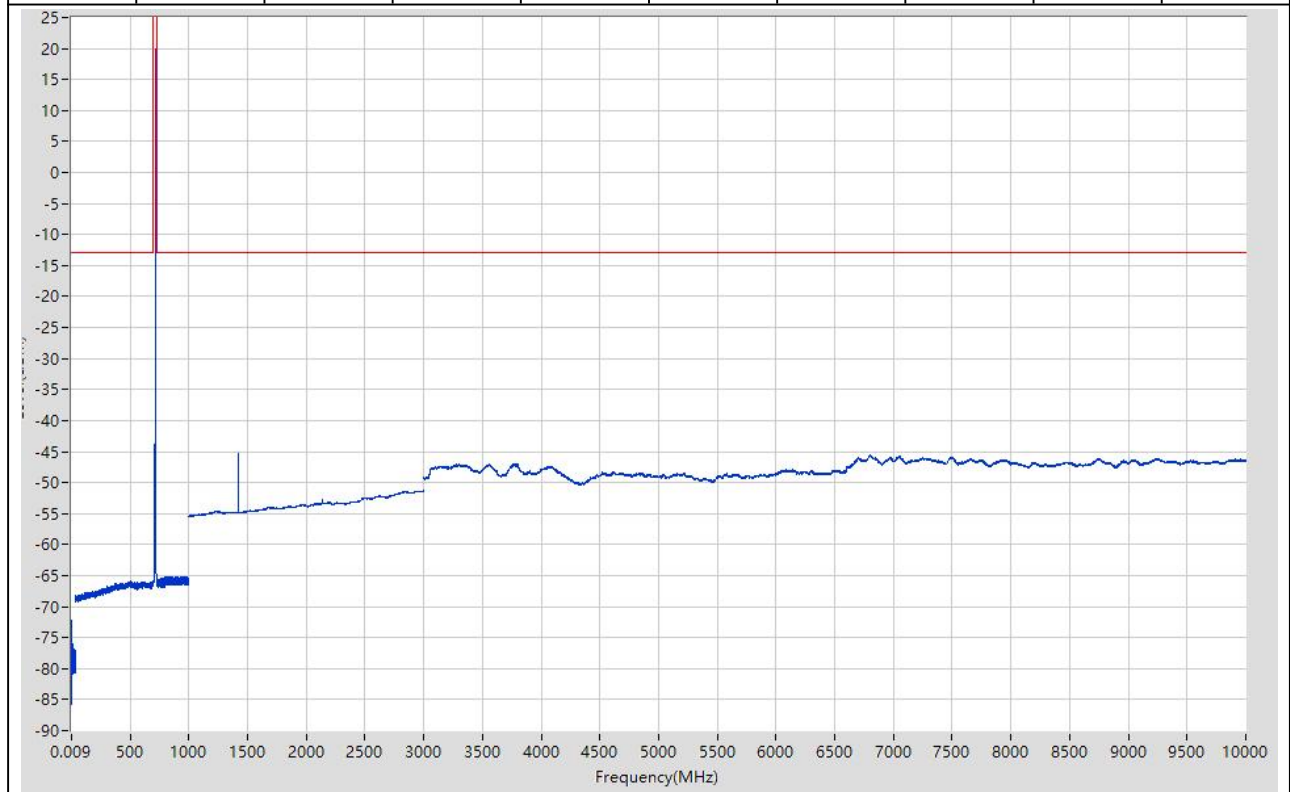
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.82	-13	59.82	Pass	401
0.15	30	0.01	RMS	0.15	-71.9	-13	58.9	Pass	2986
30	689	0.1	RMS	483.6	-65.9	-13	52.9	Pass	6591
689	726	0.1	RMS	705.373	19.38	60	40.62	Pass	401
726	1000	0.1	RMS	845.5	-64.99	-13	51.99	Pass	2741
1000	3000	1	RMS	1410	-49.38	-13	36.38	Pass	2001
3000	10000	1	RMS	6801	-45.53	-13	32.53	Pass	7001



12.17 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:23155, Bandwidth:5,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

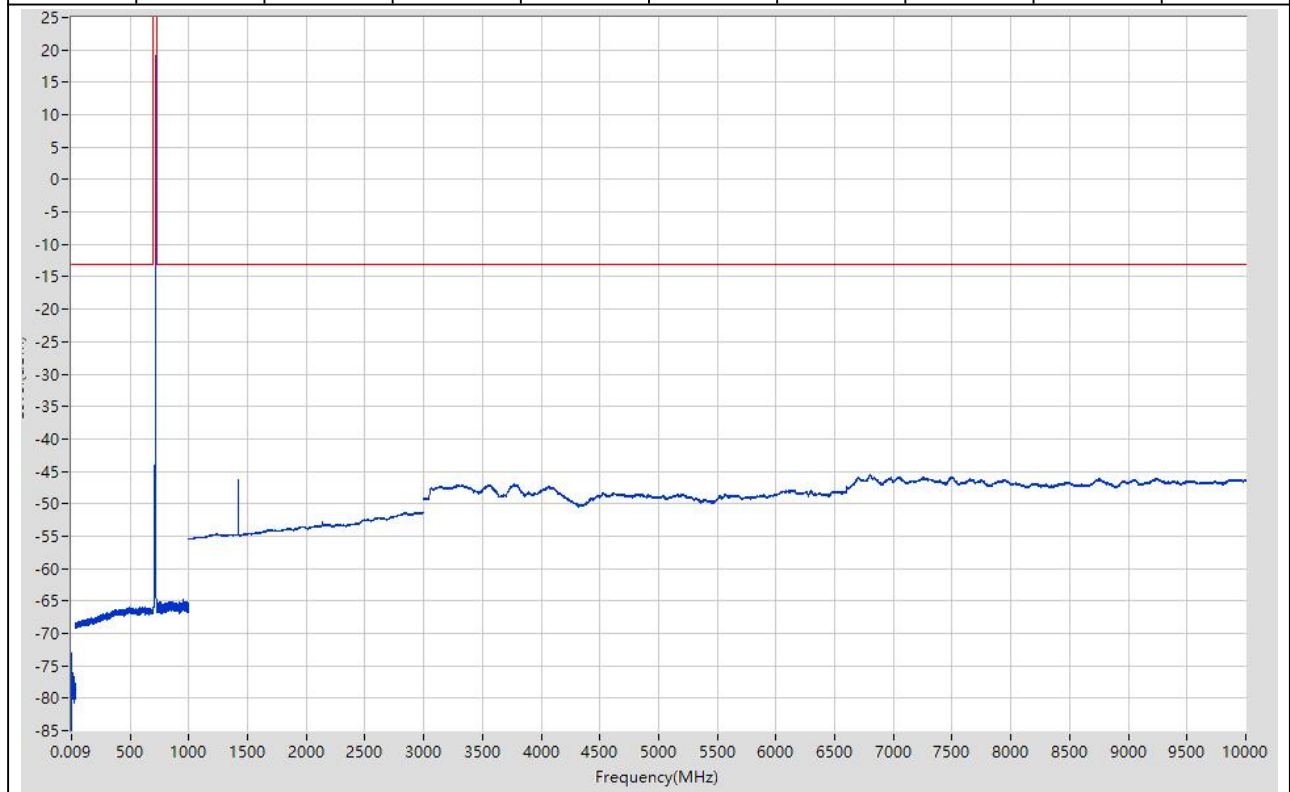
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.95	-13	59.95	Pass	401
0.15	30	0.01	RMS	0.15	-72.13	-13	59.13	Pass	2986
30	689	0.1	RMS	507.9	-65.87	-13	52.87	Pass	6591
689	726	0.1	RMS	711.293	19.94	60	40.06	Pass	401
726	1000	0.1	RMS	982.7	-65.12	-13	52.12	Pass	2741
1000	3000	1	RMS	1422	-45.34	-13	32.34	Pass	2001
3000	10000	1	RMS	6800	-45.52	-13	32.52	Pass	7001



12.18 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

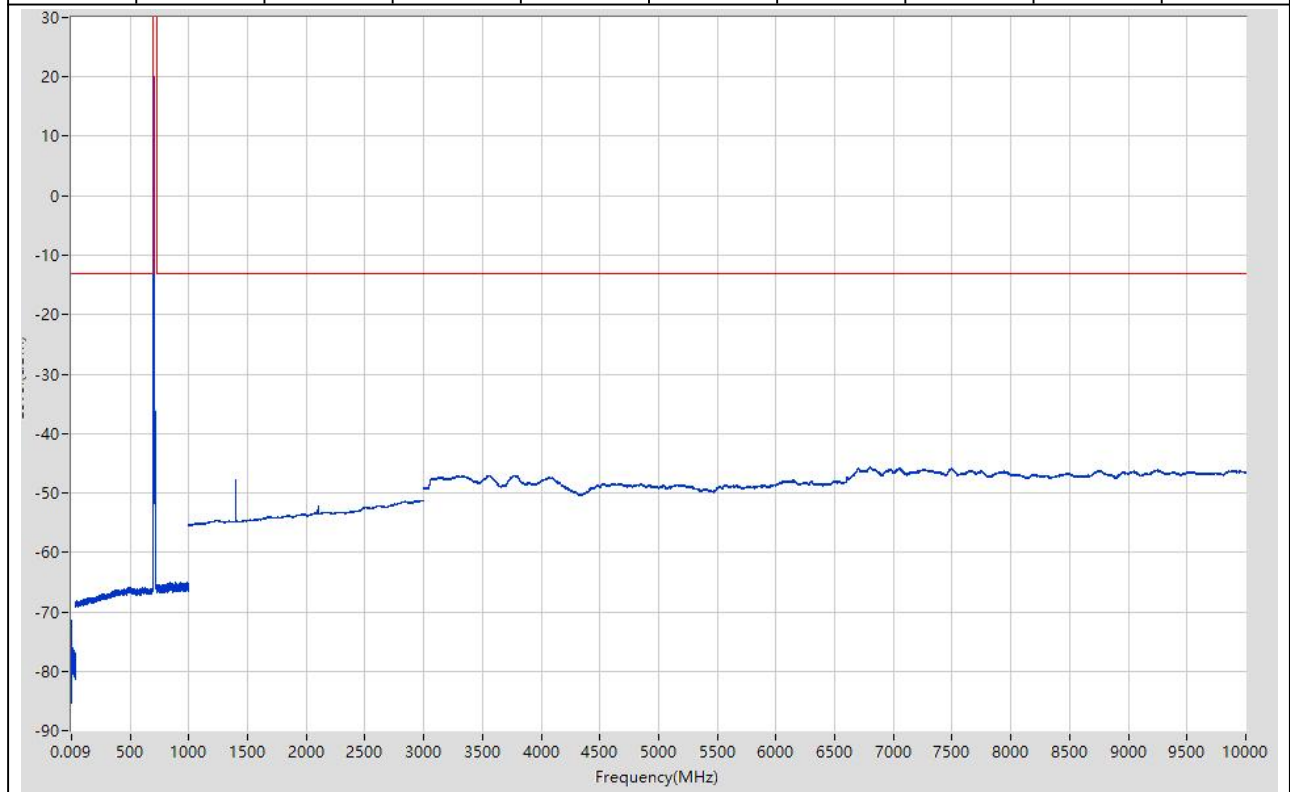
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-73.49	-13	60.49	Pass	401
0.15	30	0.01	RMS	0.15	-73	-13	60	Pass	2986
30	689	0.1	RMS	606.8	-65.96	-13	52.96	Pass	6591
689	726	0.1	RMS	711.385	19.12	60	40.88	Pass	401
726	1000	0.1	RMS	946.9	-64.76	-13	51.76	Pass	2741
1000	3000	1	RMS	1422	-46.29	-13	33.29	Pass	2001
3000	10000	1	RMS	6800	-45.49	-13	32.49	Pass	7001



12.19 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:23060, Bandwidth:10,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

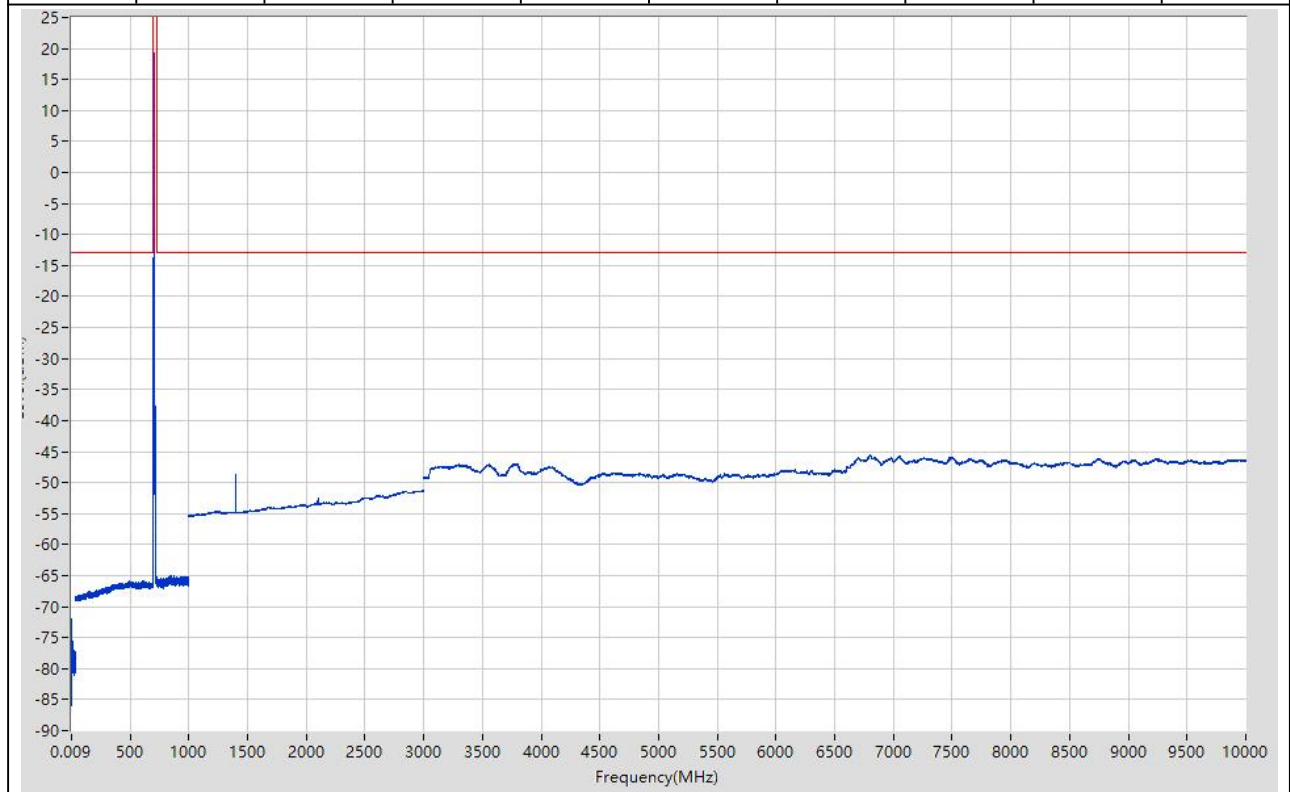
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.48	-13	58.48	Pass	401
0.15	30	0.01	RMS	0.18	-72.51	-13	59.51	Pass	2986
30	689	0.1	RMS	688.9	-65.48	-13	52.48	Pass	6591
689	726	0.1	RMS	699.545	20.04	60	39.96	Pass	401
726	1000	0.1	RMS	843.7	-65.03	-13	52.03	Pass	2741
1000	3000	1	RMS	1399	-47.76	-13	34.76	Pass	2001
3000	10000	1	RMS	6799	-45.58	-13	32.58	Pass	7001



12.20 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:23060, Bandwidth:10,
Modulation:Q16, RB Number: 1, RB Position:LOW)

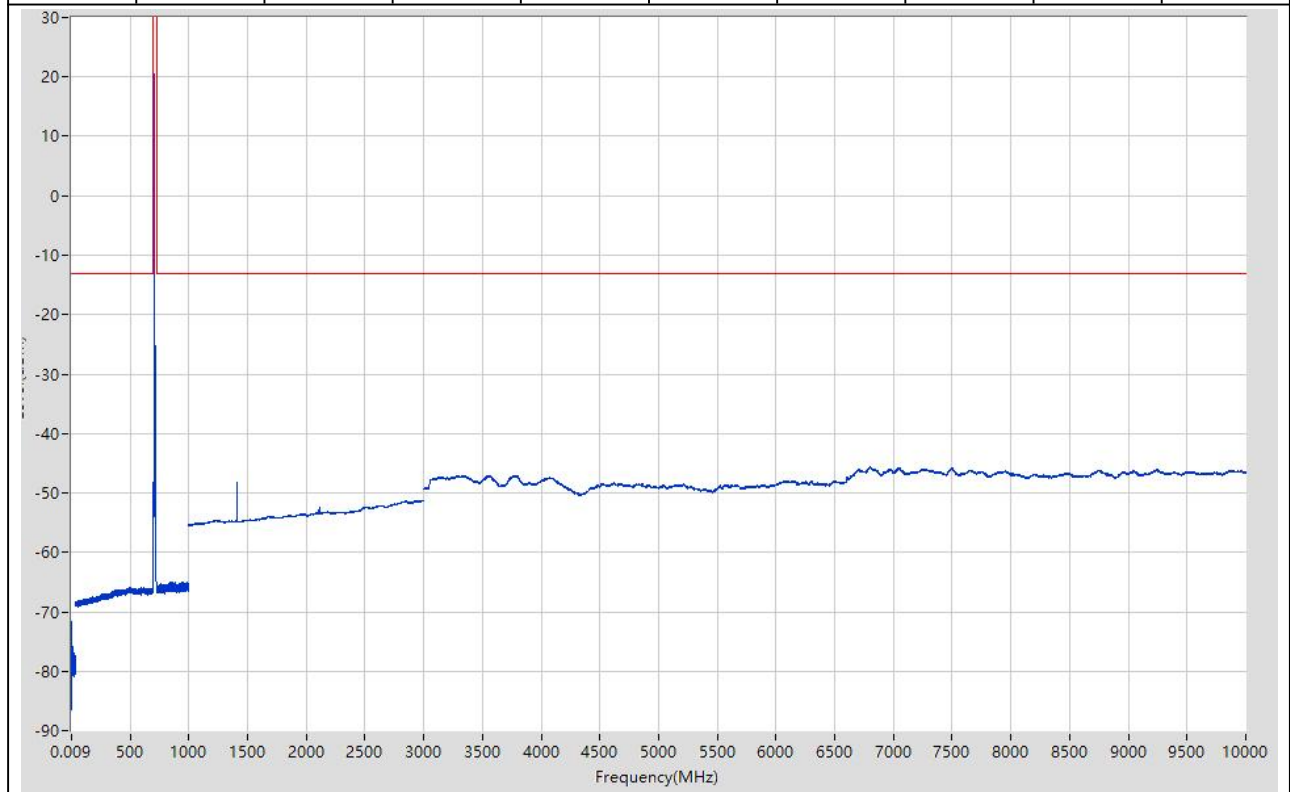
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.51	-13	59.51	Pass	401
0.15	30	0.01	RMS	0.15	-71.94	-13	58.94	Pass	2986
30	689	0.1	RMS	688.9	-65.41	-13	52.41	Pass	6591
689	726	0.1	RMS	699.545	19.21	60	40.79	Pass	401
726	1000	0.1	RMS	841.7	-64.94	-13	51.94	Pass	2741
1000	3000	1	RMS	1399	-48.61	-13	35.61	Pass	2001
3000	10000	1	RMS	6800	-45.57	-13	32.57	Pass	7001



12.21 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:23095, Bandwidth:10,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

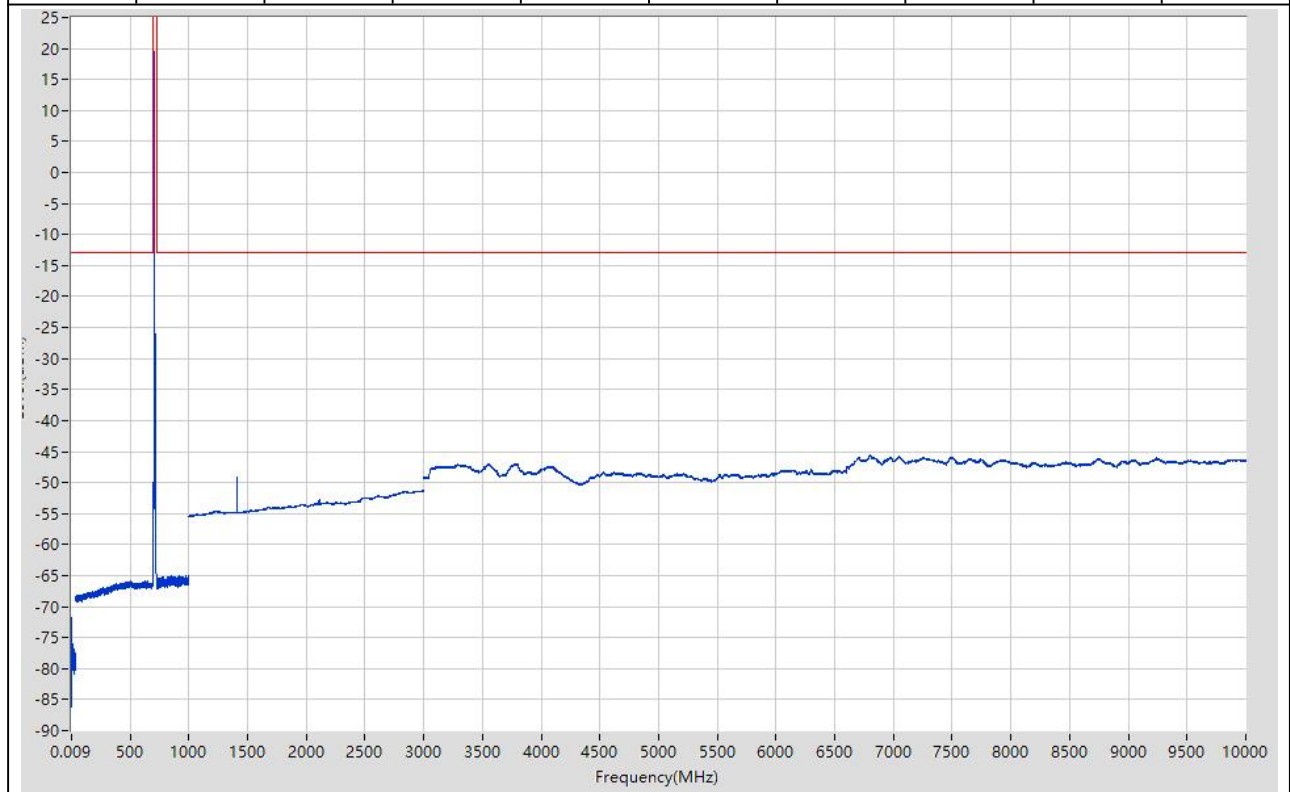
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.76	-13	58.76	Pass	401
0.15	30	0.01	RMS	0.15	-72.41	-13	59.41	Pass	2986
30	689	0.1	RMS	490.8	-65.87	-13	52.87	Pass	6591
689	726	0.1	RMS	703.06	20.39	60	39.61	Pass	401
726	1000	0.1	RMS	837.8	-65.01	-13	52.01	Pass	2741
1000	3000	1	RMS	1406	-48.14	-13	35.14	Pass	2001
3000	10000	1	RMS	6802	-45.51	-13	32.51	Pass	7001



12.22 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:23095, Bandwidth:10,
Modulation:Q16, RB Number: 1, RB Position:LOW)

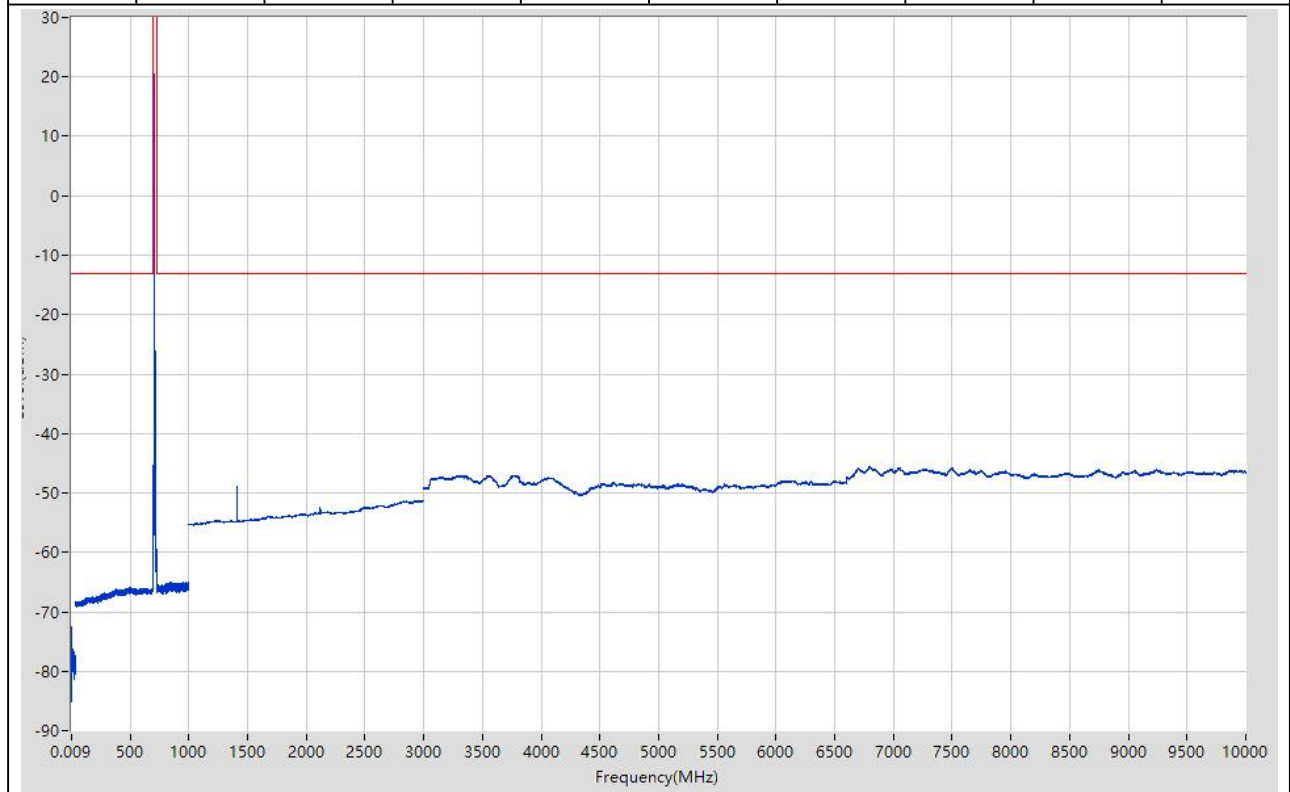
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.82	-13	59.82	Pass	401
0.15	30	0.01	RMS	0.16	-71.8	-13	58.8	Pass	2986
30	689	0.1	RMS	646.8	-65.91	-13	52.91	Pass	6591
689	726	0.1	RMS	703.06	19.42	60	40.58	Pass	401
726	1000	0.1	RMS	997.8	-65.03	-13	52.03	Pass	2741
1000	3000	1	RMS	1406	-49.16	-13	36.16	Pass	2001
3000	10000	1	RMS	6801	-45.55	-13	32.55	Pass	7001



12.23 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:23130, Bandwidth:10,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

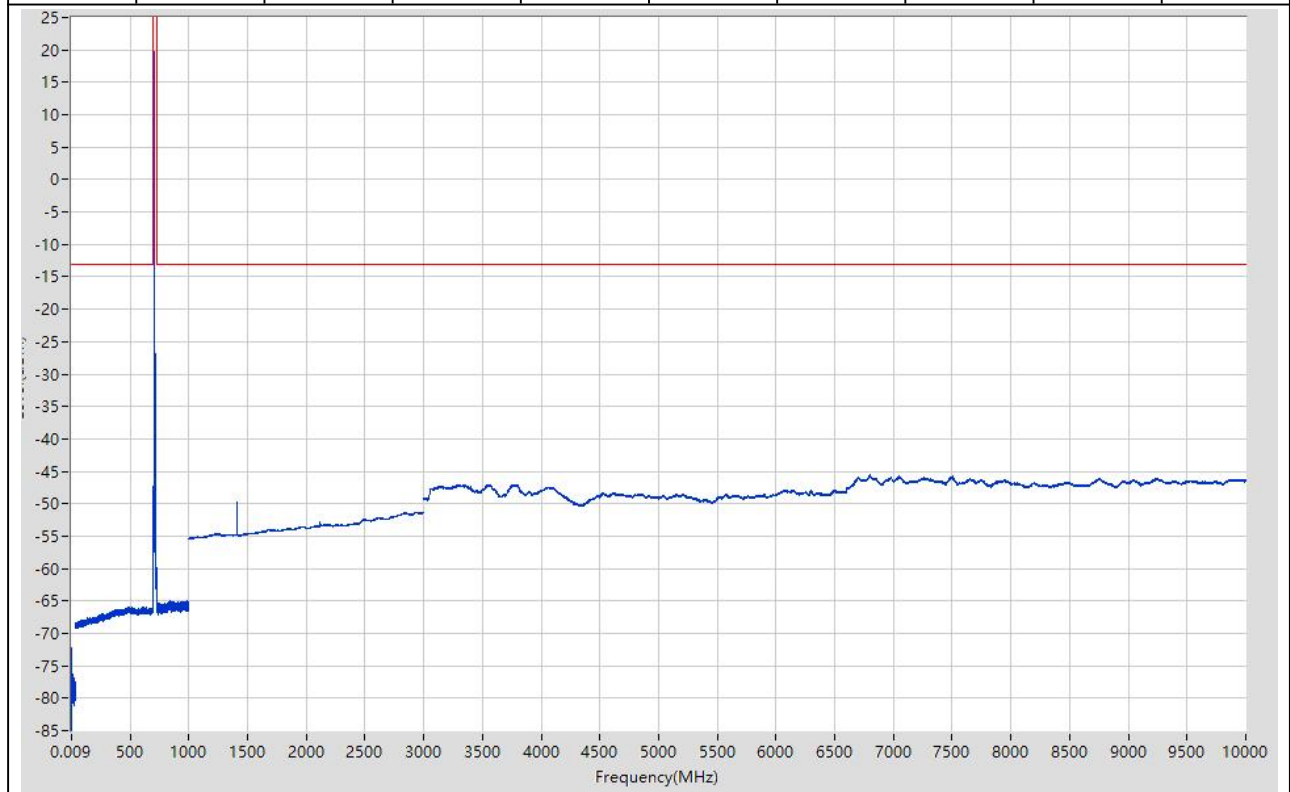
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.61	-13	59.61	Pass	401
0.15	30	0.01	RMS	0.21	-72.52	-13	59.52	Pass	2986
30	689	0.1	RMS	689	-63.66	-13	50.66	Pass	6591
689	726	0.1	RMS	706.575	20.57	60	39.43	Pass	401
726	1000	0.1	RMS	995.5	-64.97	-13	51.97	Pass	2741
1000	3000	1	RMS	1413	-48.85	-13	35.85	Pass	2001
3000	10000	1	RMS	6801	-45.55	-13	32.55	Pass	7001



12.24 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:23130, Bandwidth:10,
Modulation:Q16, RB Number: 1, RB Position:LOW)

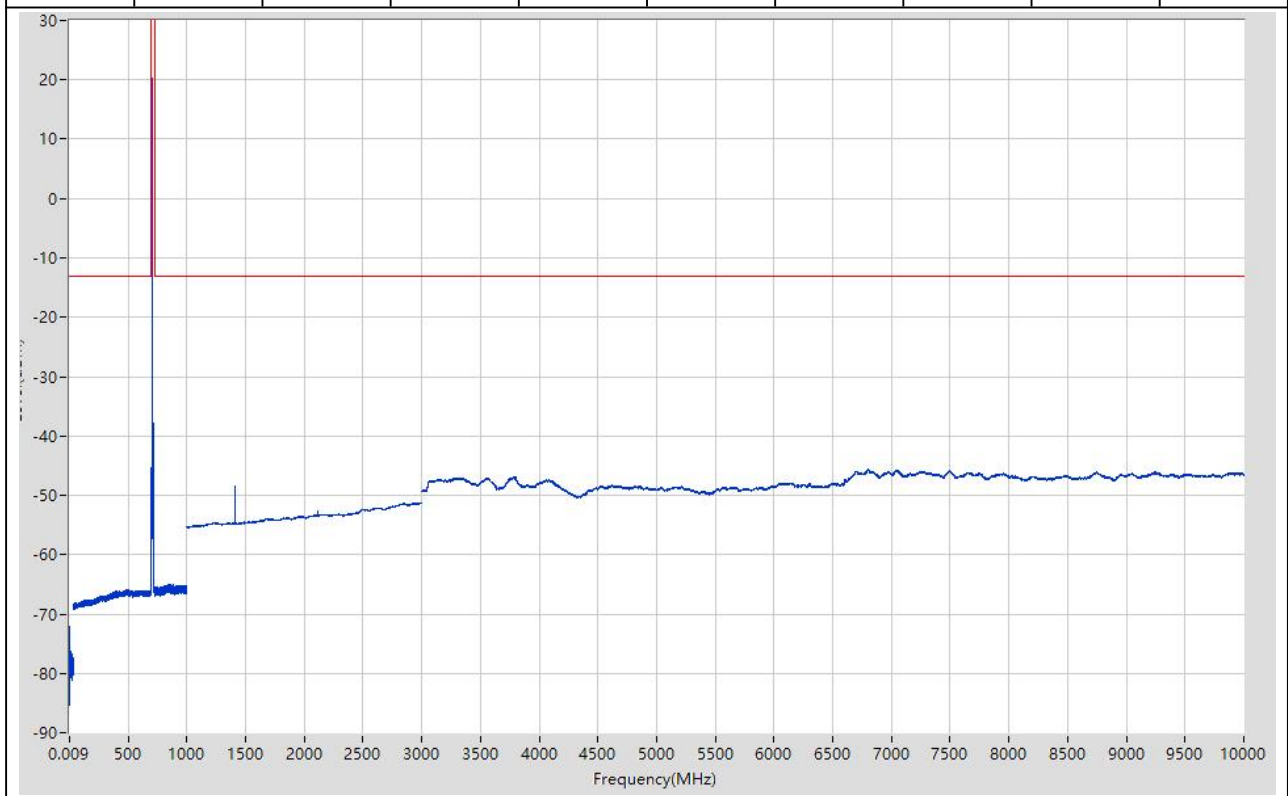
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.33	-13	59.33	Pass	401
0.15	30	0.01	RMS	0.27	-73.09	-13	60.09	Pass	2986
30	689	0.1	RMS	689	-63.82	-13	50.82	Pass	6591
689	726	0.1	RMS	706.575	19.71	60	40.29	Pass	401
726	1000	0.1	RMS	984.5	-64.97	-13	51.97	Pass	2741
1000	3000	1	RMS	1413	-49.71	-13	36.71	Pass	2001
3000	10000	1	RMS	6800	-45.54	-13	32.54	Pass	7001



13. LTE_Band17

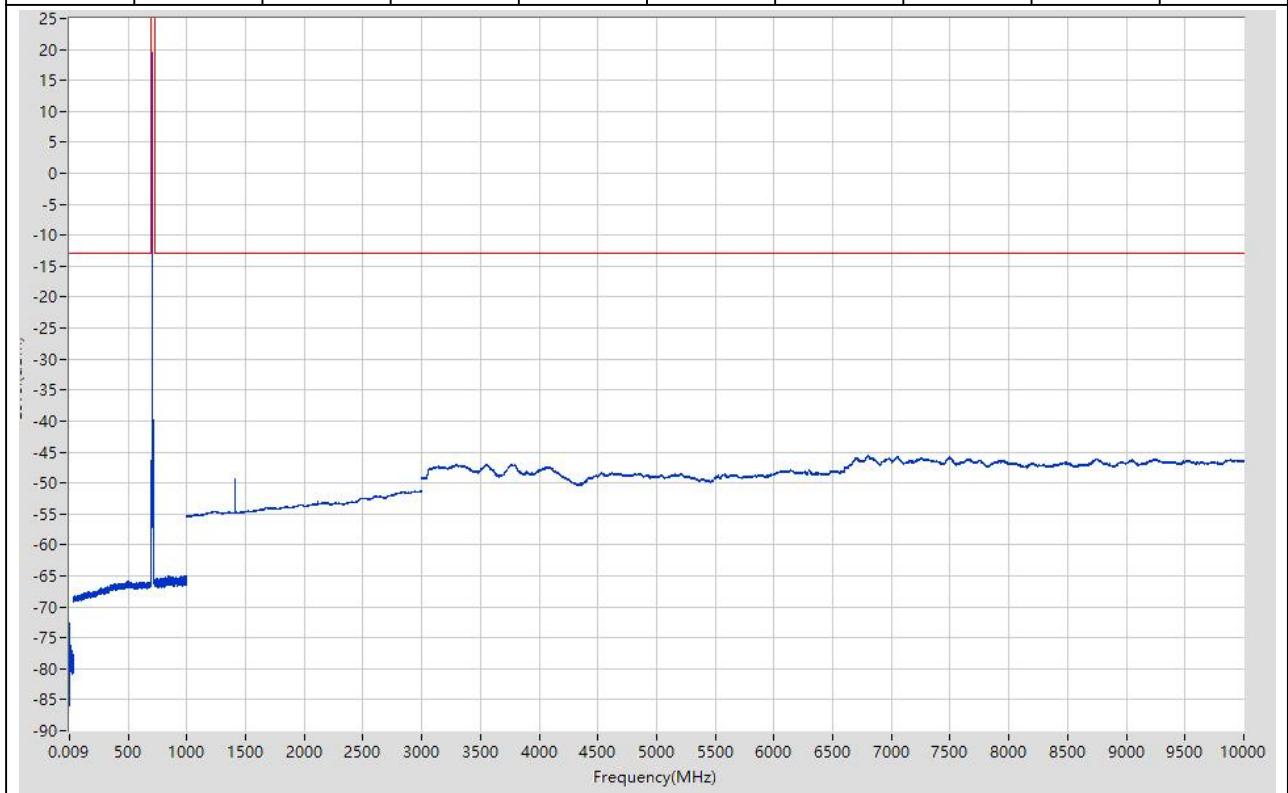
13.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.21	-13	59.21	Pass	401
0.15	30	0.01	RMS	0.18	-72.57	-13	59.57	Pass	2986
30	694	0.1	RMS	693.6	-65.24	-13	52.24	Pass	6641
694	726	0.1	RMS	704.32	20.38	60	39.62	Pass	401
726	1000	0.1	RMS	884.1	-64.99	-13	51.99	Pass	2741
1000	3000	1	RMS	1408	-48.38	-13	35.38	Pass	2001
3000	10000	1	RMS	6805	-45.54	-13	32.54	Pass	7001



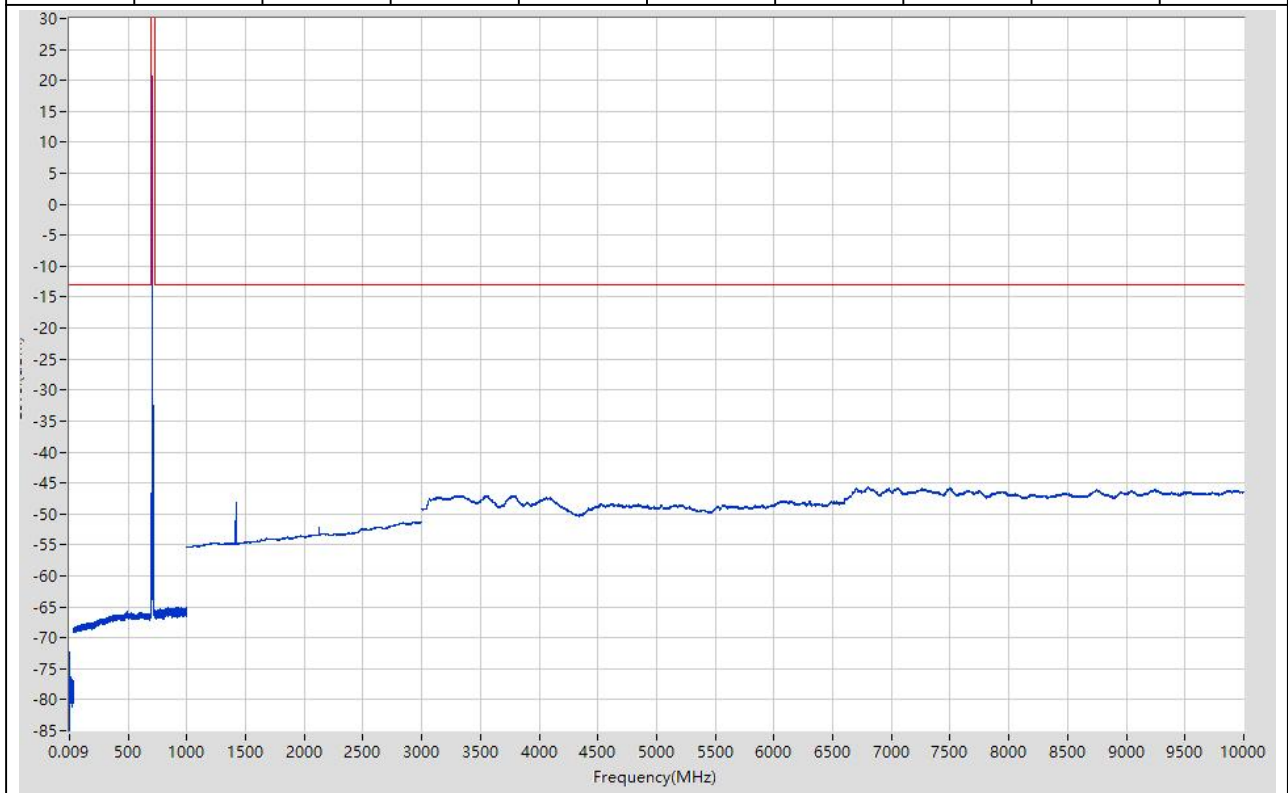
13.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-72.69	-13	59.69	Pass	401
0.15	30	0.01	RMS	0.15	-72.74	-13	59.74	Pass	2986
30	694	0.1	RMS	693.6	-65.33	-13	52.33	Pass	6641
694	726	0.1	RMS	704.32	19.48	60	40.52	Pass	401
726	1000	0.1	RMS	991.7	-65	-13	52	Pass	2741
1000	3000	1	RMS	1408	-49.23	-13	36.23	Pass	2001
3000	10000	1	RMS	6801	-45.53	-13	32.53	Pass	7001



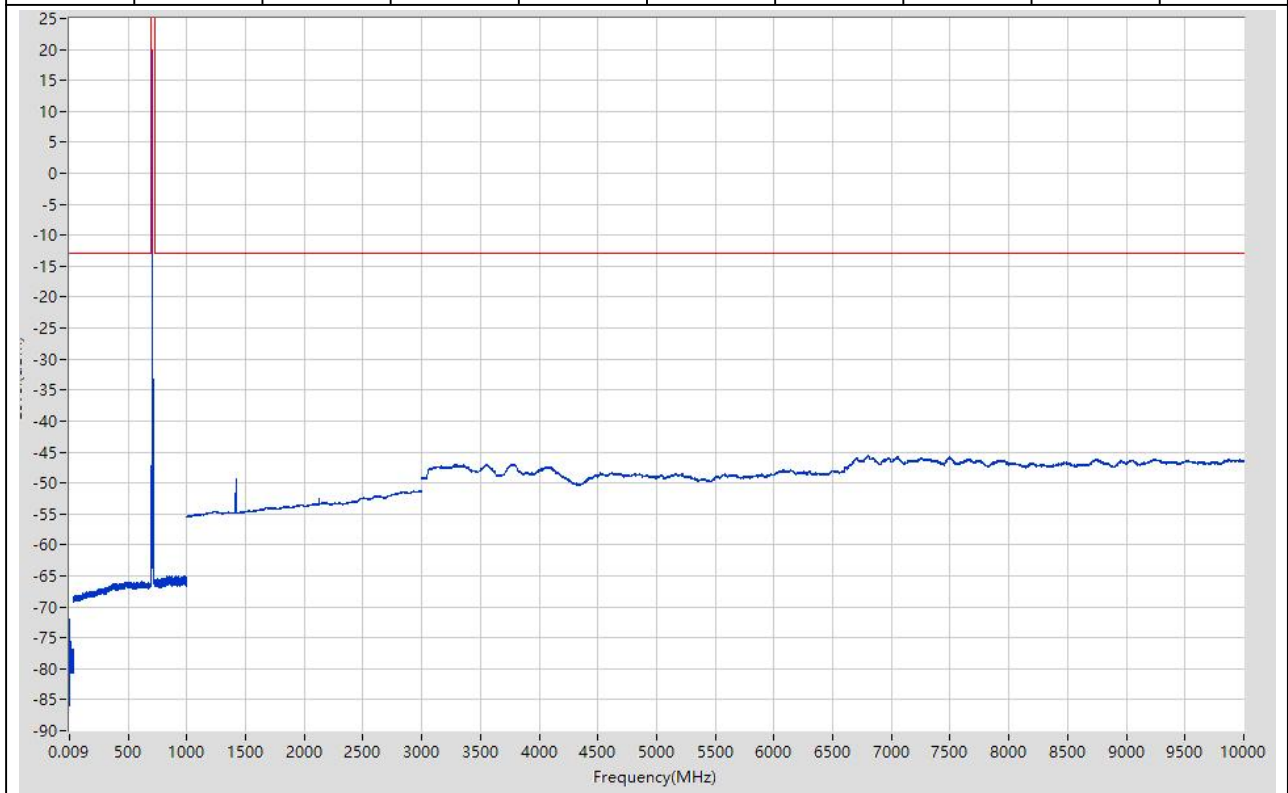
13.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:23790, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.53	-13	59.53	Pass	401
0.15	30	0.01	RMS	0.24	-72.26	-13	59.26	Pass	2986
30	694	0.1	RMS	493.3	-65.78	-13	52.78	Pass	6641
694	726	0.1	RMS	707.84	20.62	60	39.38	Pass	401
726	1000	0.1	RMS	916.3	-65.08	-13	52.08	Pass	2741
1000	3000	1	RMS	1415	-48.24	-13	35.24	Pass	2001
3000	10000	1	RMS	6801	-45.54	-13	32.54	Pass	7001



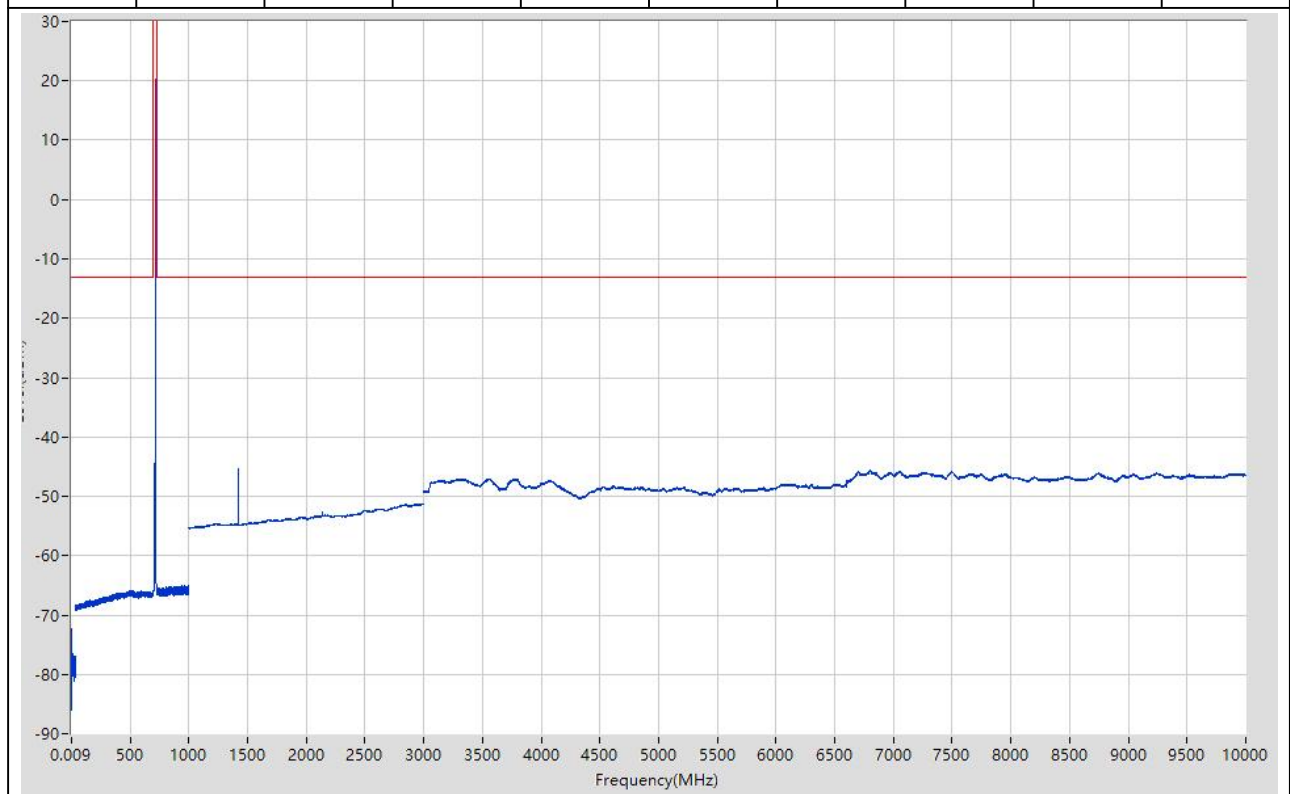
13.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:23790, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-72.34	-13	59.34	Pass	401
0.15	30	0.01	RMS	0.15	-71.94	-13	58.94	Pass	2986
30	694	0.1	RMS	693.1	-65.81	-13	52.81	Pass	6641
694	726	0.1	RMS	707.84	19.82	60	40.18	Pass	401
726	1000	0.1	RMS	847.4	-65.01	-13	52.01	Pass	2741
1000	3000	1	RMS	1415	-49.23	-13	36.23	Pass	2001
3000	10000	1	RMS	6800	-45.52	-13	32.52	Pass	7001



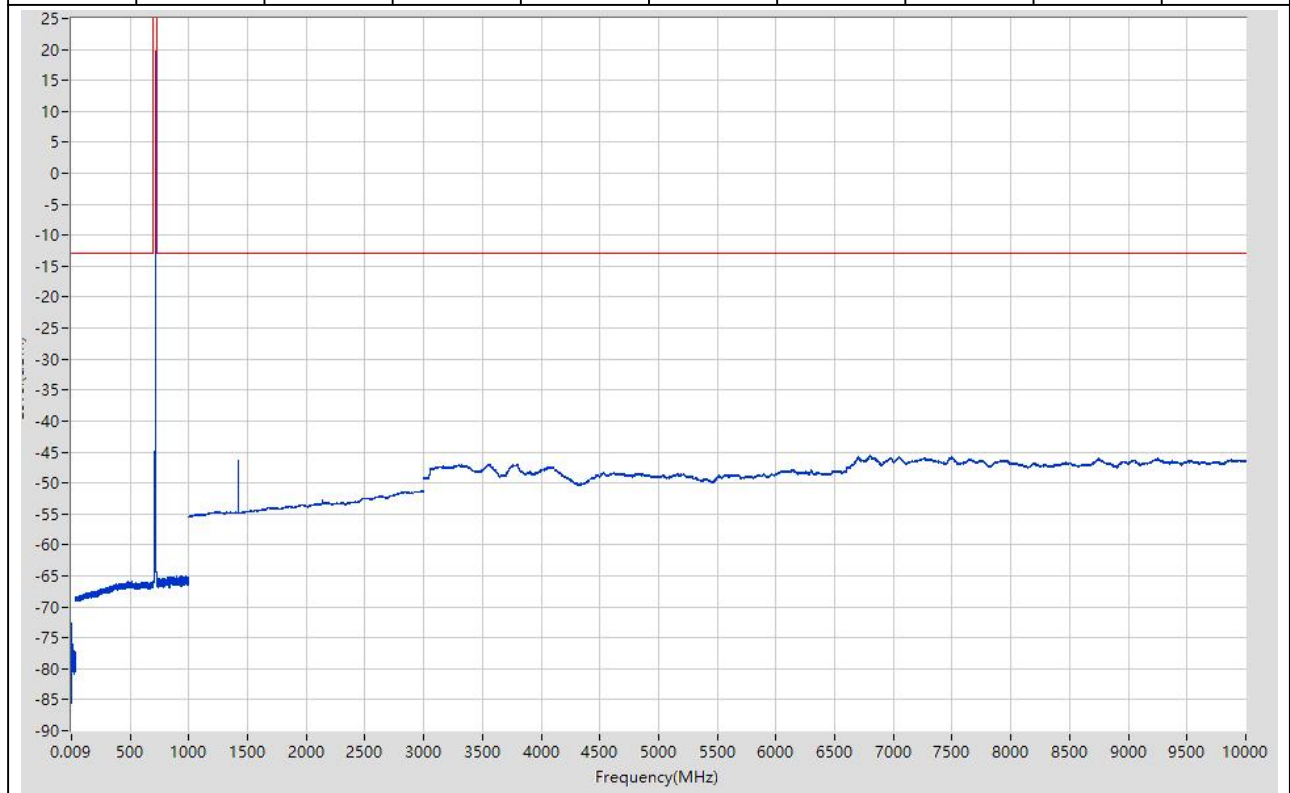
13.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.47	-13	59.47	Pass	401
0.15	30	0.01	RMS	0.18	-72.25	-13	59.25	Pass	2986
30	694	0.1	RMS	490	-65.88	-13	52.88	Pass	6641
694	726	0.1	RMS	711.36	20.22	60	39.78	Pass	401
726	1000	0.1	RMS	993.7	-64.93	-13	51.93	Pass	2741
1000	3000	1	RMS	1422	-45.38	-13	32.38	Pass	2001
3000	10000	1	RMS	6803	-45.52	-13	32.52	Pass	7001



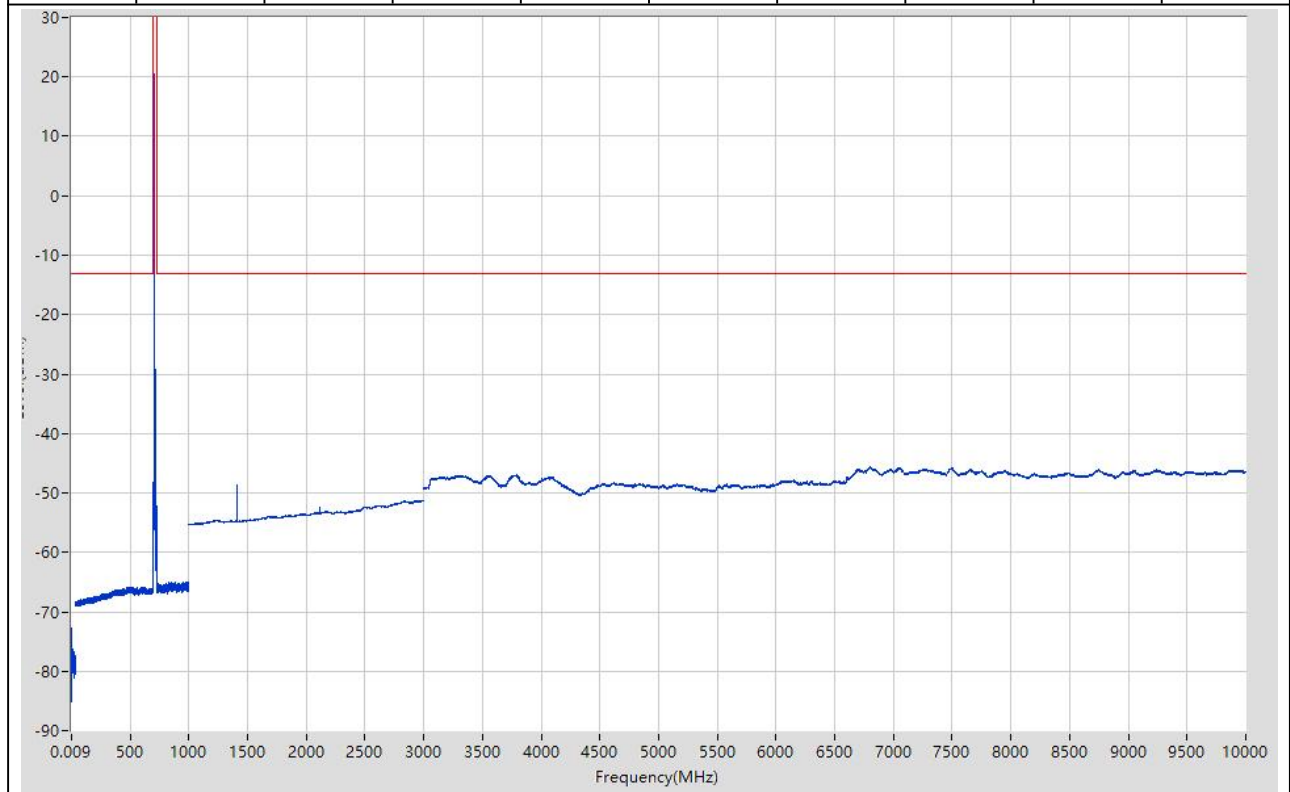
13.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-73.69	-13	60.69	Pass	401
0.15	30	0.01	RMS	0.29	-72.53	-13	59.53	Pass	2986
30	694	0.1	RMS	482.8	-65.94	-13	52.94	Pass	6641
694	726	0.1	RMS	711.36	19.63	60	40.37	Pass	401
726	1000	0.1	RMS	975.8	-65.01	-13	52.01	Pass	2741
1000	3000	1	RMS	1422	-46.31	-13	33.31	Pass	2001
3000	10000	1	RMS	6802	-45.57	-13	32.57	Pass	7001



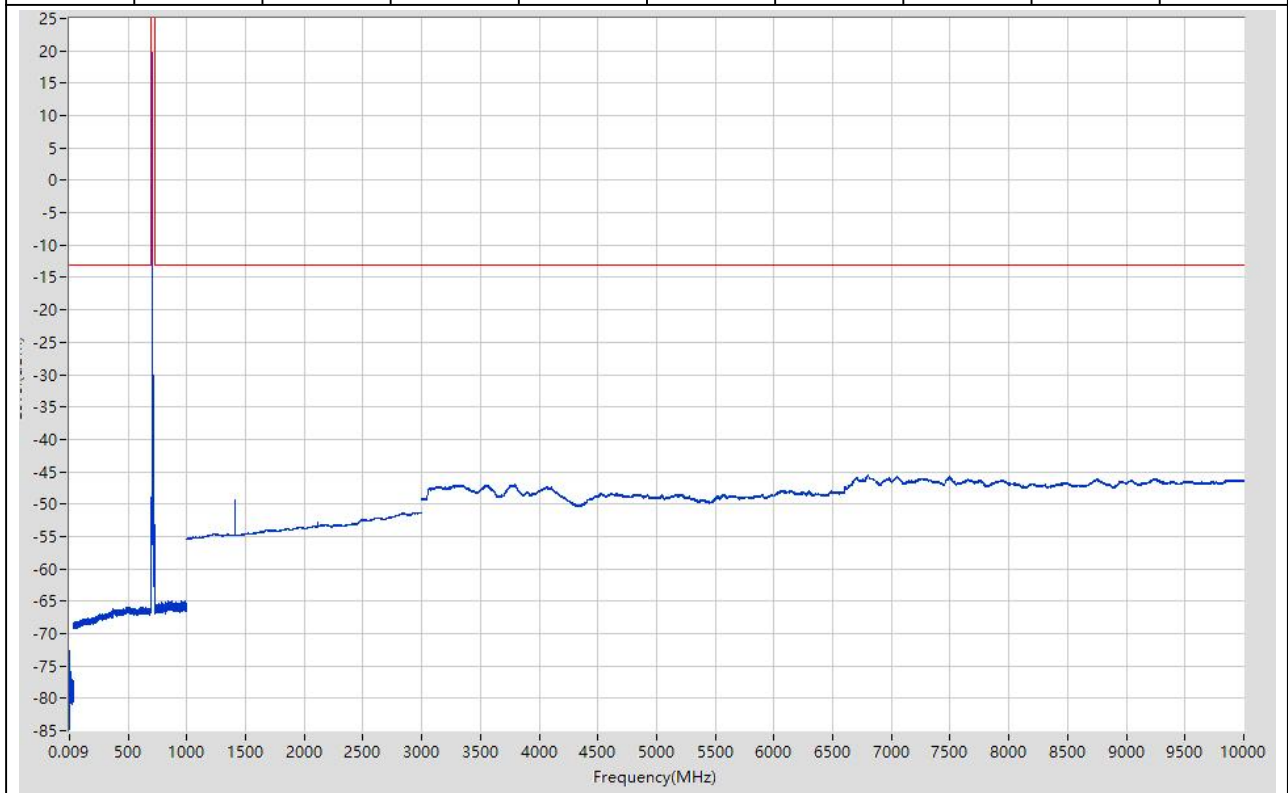
**13.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7,
Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.34	-13	60.34	Pass	401
0.15	30	0.01	RMS	0.18	-72.65	-13	59.65	Pass	2986
30	694	0.1	RMS	693.9	-63.01	-13	50.01	Pass	6641
694	726	0.1	RMS	704.56	20.41	60	39.59	Pass	401
726	1000	0.1	RMS	850.5	-65.01	-13	52.01	Pass	2741
1000	3000	1	RMS	1409	-48.69	-13	35.69	Pass	2001
3000	10000	1	RMS	6801	-45.62	-13	32.62	Pass	7001



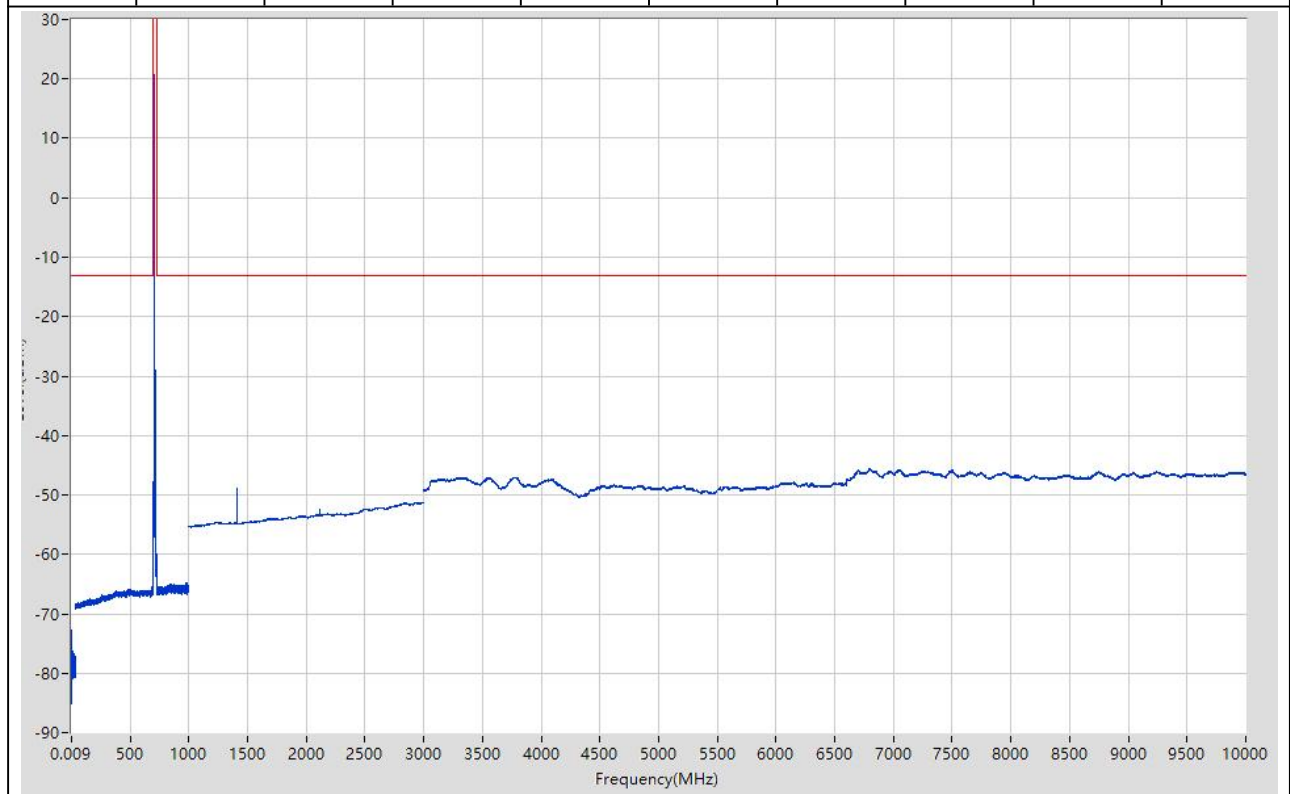
13.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-72.78	-13	59.78	Pass	401
0.15	30	0.01	RMS	0.18	-72.68	-13	59.68	Pass	2986
30	694	0.1	RMS	693.9	-63.14	-13	50.14	Pass	6641
694	726	0.1	RMS	704.56	19.65	60	40.35	Pass	401
726	1000	0.1	RMS	870.3	-64.95	-13	51.95	Pass	2741
1000	3000	1	RMS	1409	-49.42	-13	36.42	Pass	2001
3000	10000	1	RMS	6800	-45.52	-13	32.52	Pass	7001



13.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:23790, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

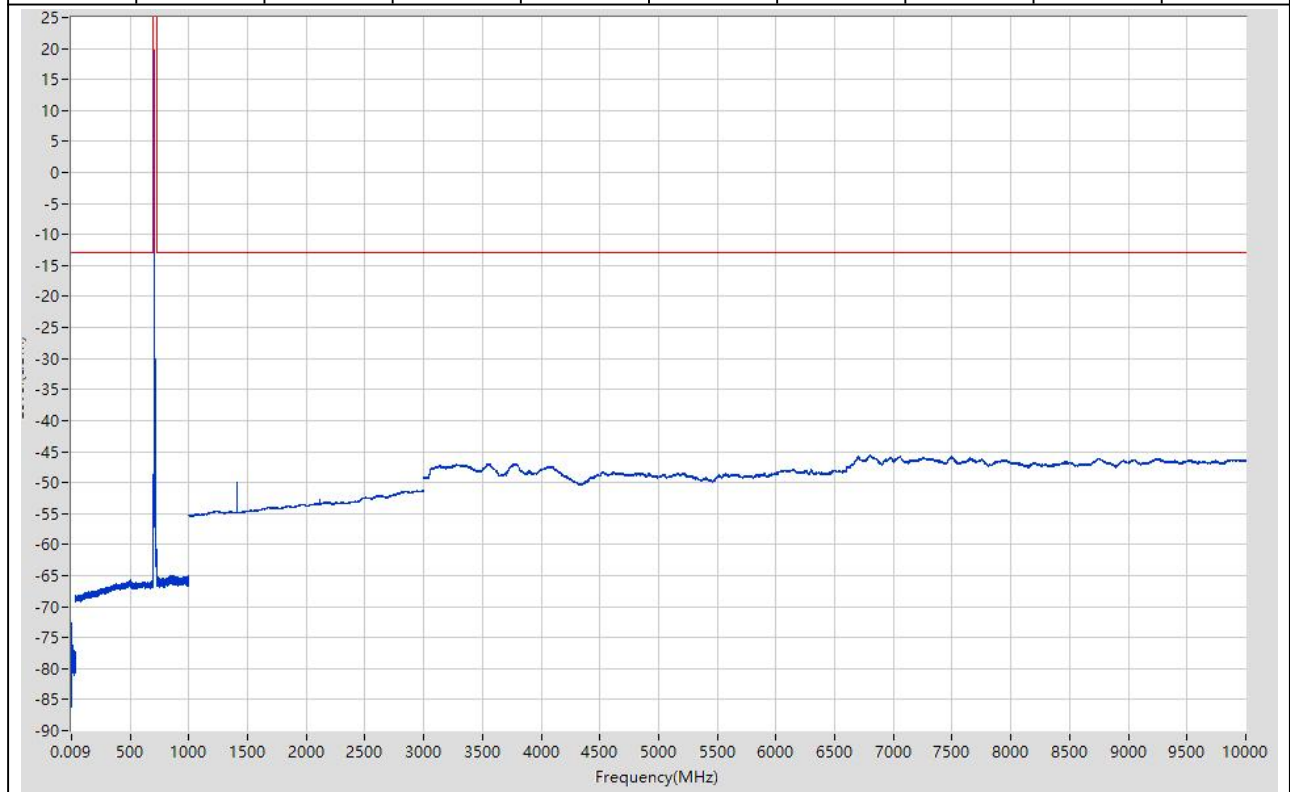
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.46	-13	60.46	Pass	401
0.15	30	0.01	RMS	0.15	-72.84	-13	59.84	Pass	2986
30	694	0.1	RMS	694	-64.86	-13	51.86	Pass	6641
694	726	0.1	RMS	705.6	20.69	60	39.31	Pass	401
726	1000	0.1	RMS	972	-64.87	-13	51.87	Pass	2741
1000	3000	1	RMS	1411	-48.89	-13	35.89	Pass	2001
3000	10000	1	RMS	6801	-45.53	-13	32.53	Pass	7001



13.10 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:23790, Bandwidth:10,
Modulation:Q16, RB Number: 1, RB Position:LOW)

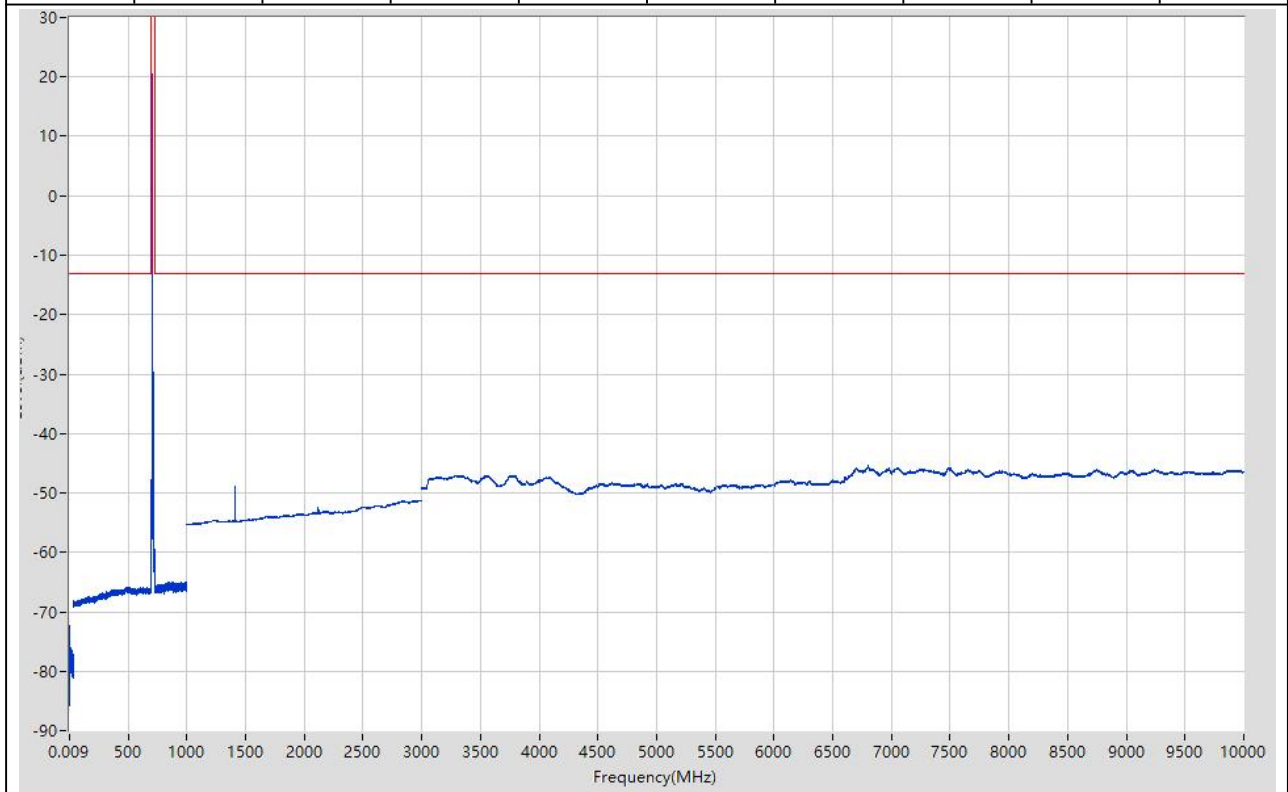
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.59	-13	59.59	Pass	401
0.15	30	0.01	RMS	0.18	-72.58	-13	59.58	Pass	2986
30	694	0.1	RMS	693.9	-64.81	-13	51.81	Pass	6641
694	726	0.1	RMS	705.6	19.67	60	40.33	Pass	401
726	1000	0.1	RMS	860.2	-65.01	-13	52.01	Pass	2741
1000	3000	1	RMS	1411	-49.89	-13	36.89	Pass	2001
3000	10000	1	RMS	6800	-45.57	-13	32.57	Pass	7001



13.11 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:23800, Bandwidth:10,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

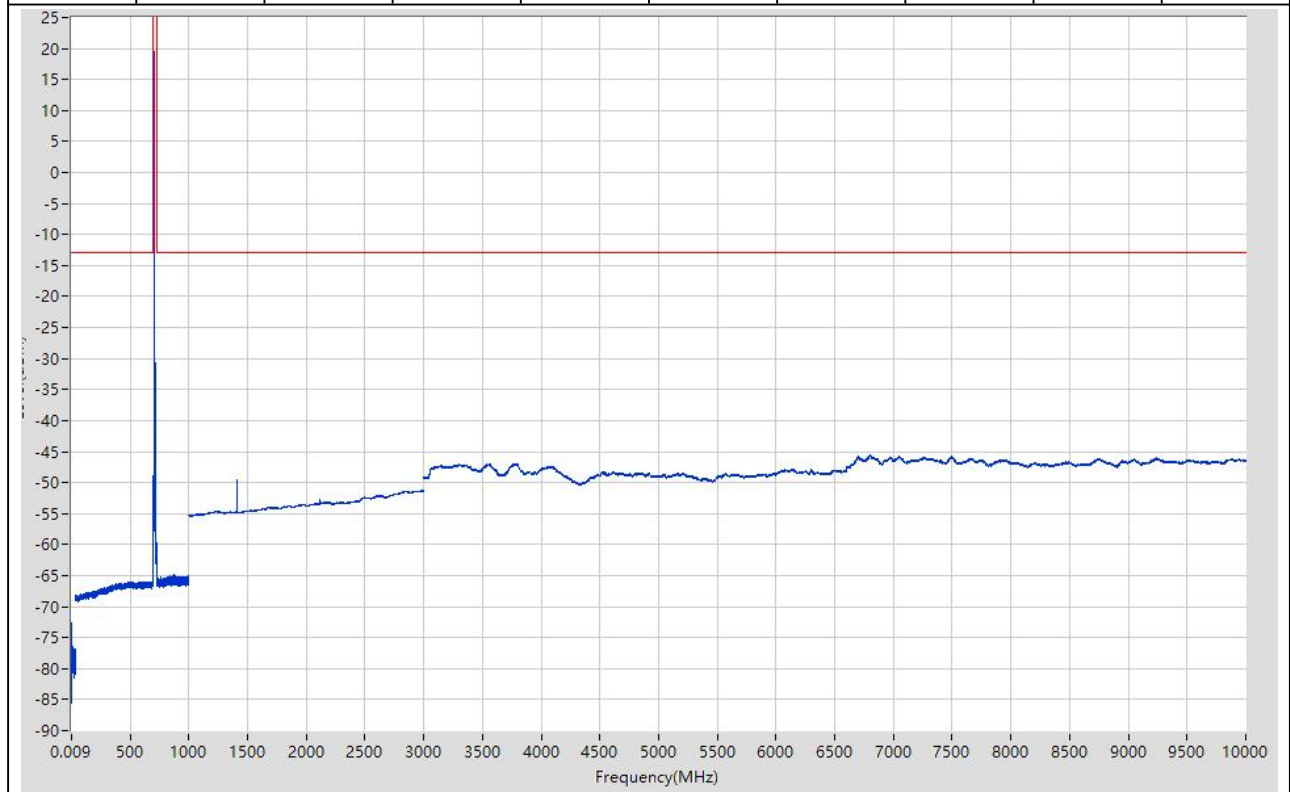
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-73.09	-13	60.09	Pass	401
0.15	30	0.01	RMS	0.25	-72.35	-13	59.35	Pass	2986
30	694	0.1	RMS	689	-63.24	-13	50.24	Pass	6641
694	726	0.1	RMS	706.56	20.5	60	39.5	Pass	401
726	1000	0.1	RMS	978.9	-64.95	-13	51.95	Pass	2741
1000	3000	1	RMS	1413	-48.82	-13	35.82	Pass	2001
3000	10000	1	RMS	6801	-45.46	-13	32.46	Pass	7001



13.12 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:23800, Bandwidth:10,
Modulation:Q16, RB Number: 1, RB Position:LOW)

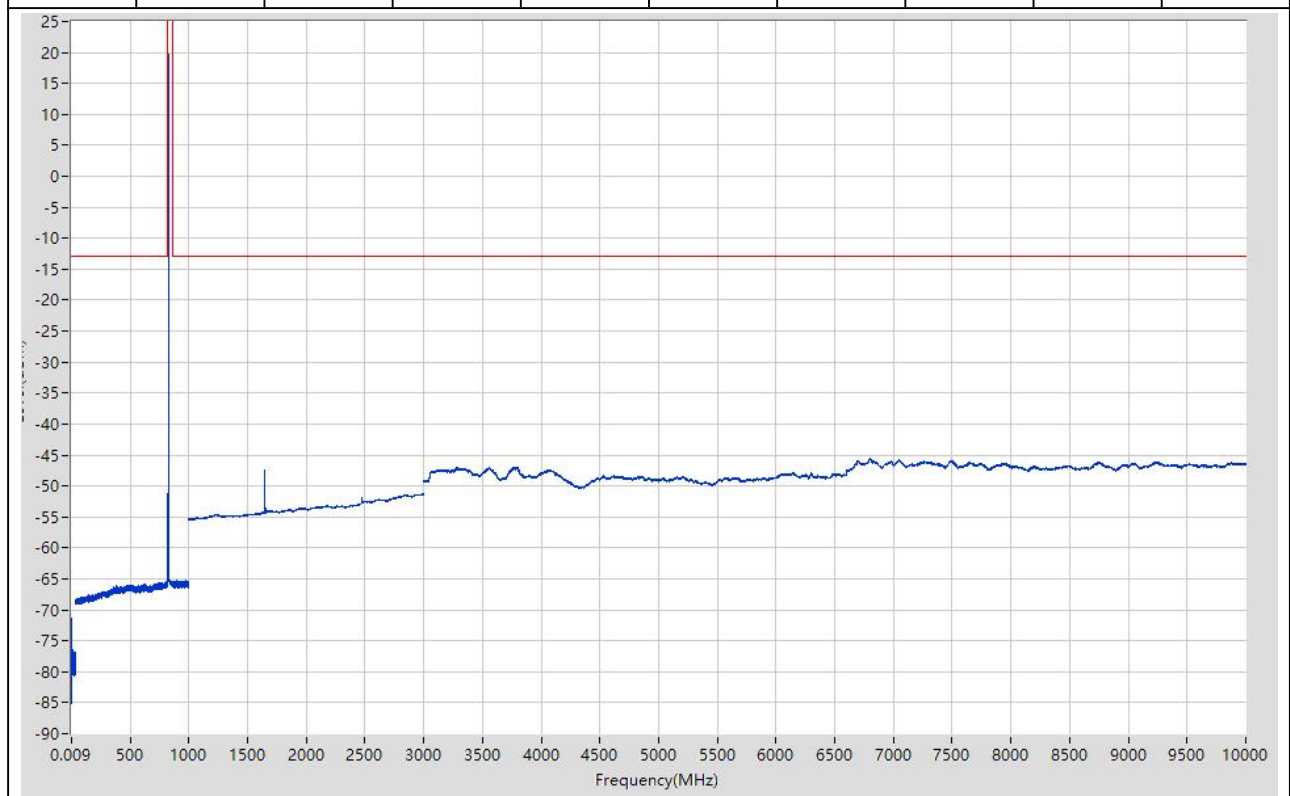
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.99	-13	59.99	Pass	401
0.15	30	0.01	RMS	0.2	-72.58	-13	59.58	Pass	2986
30	694	0.1	RMS	689	-63.77	-13	50.77	Pass	6641
694	726	0.1	RMS	706.56	19.56	60	40.44	Pass	401
726	1000	0.1	RMS	871	-64.9	-13	51.9	Pass	2741
1000	3000	1	RMS	1413	-49.59	-13	36.59	Pass	2001
3000	10000	1	RMS	6799	-45.59	-13	32.59	Pass	7001



14. LTE_Band26(part22)

14.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:26797, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.29	-13	58.29	Pass	401
0.15	30	0.01	RMS	0.15	-71.73	-13	58.73	Pass	2986
30	814	0.1	RMS	813.5	-64.85	-13	51.85	Pass	7841
814	860	0.1	RMS	824.3	19.68	60	40.32	Pass	461
860	1000	0.1	RMS	895.3	-65.23	-13	52.23	Pass	1401
1000	3000	1	RMS	1648	-47.5	-13	34.5	Pass	2001
3000	10000	1	RMS	6802	-45.5	-13	32.5	Pass	7001



14.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:26797, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.74	-13	58.74	Pass	401
0.15	30	0.01	RMS	0.22	-72.9	-13	59.9	Pass	2986
30	814	0.1	RMS	813.5	-65.48	-13	52.48	Pass	7841
814	860	0.1	RMS	824.3	18.74	60	41.26	Pass	461
860	1000	0.1	RMS	961.6	-65.34	-13	52.34	Pass	1401
1000	3000	1	RMS	1648	-48.5	-13	35.5	Pass	2001
3000	10000	1	RMS	6798	-45.51	-13	32.51	Pass	7001

