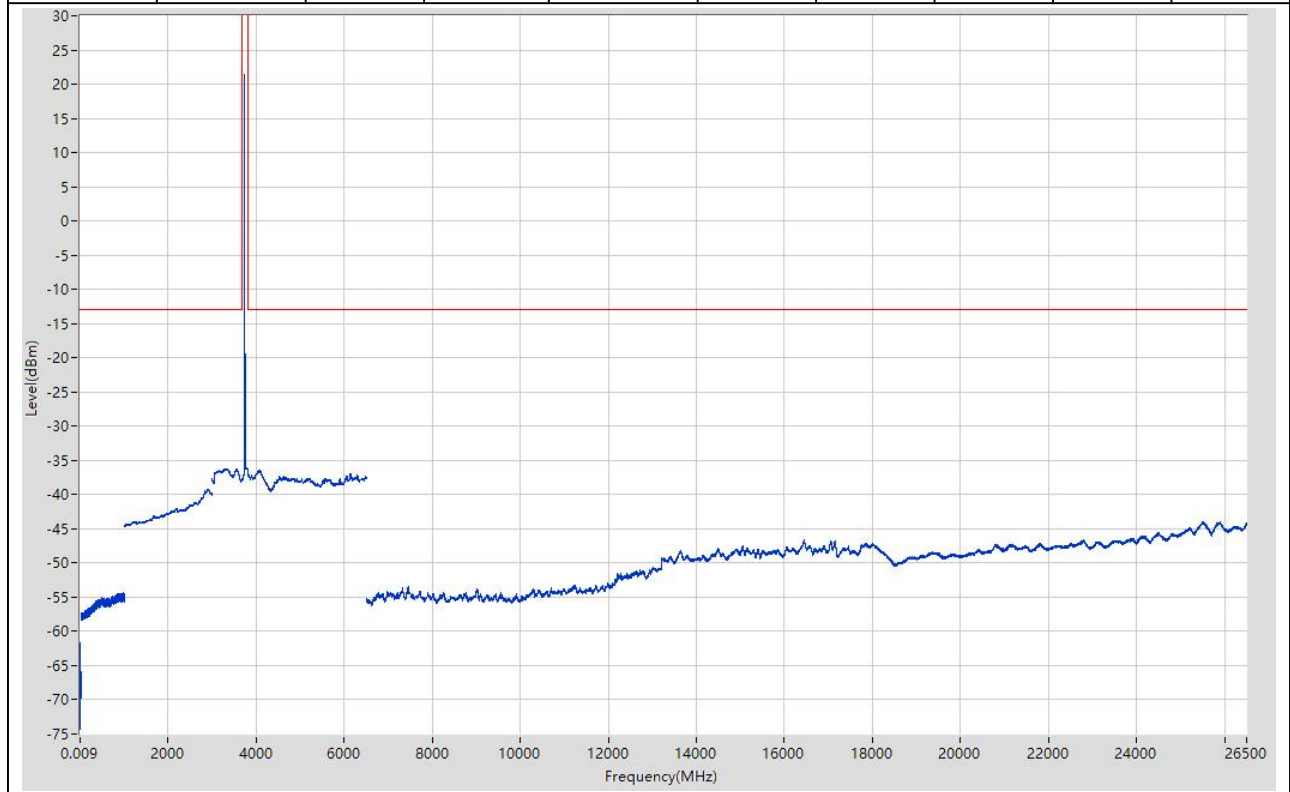


Spurious Emission at Antenna Terminals

16.16 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:45090, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

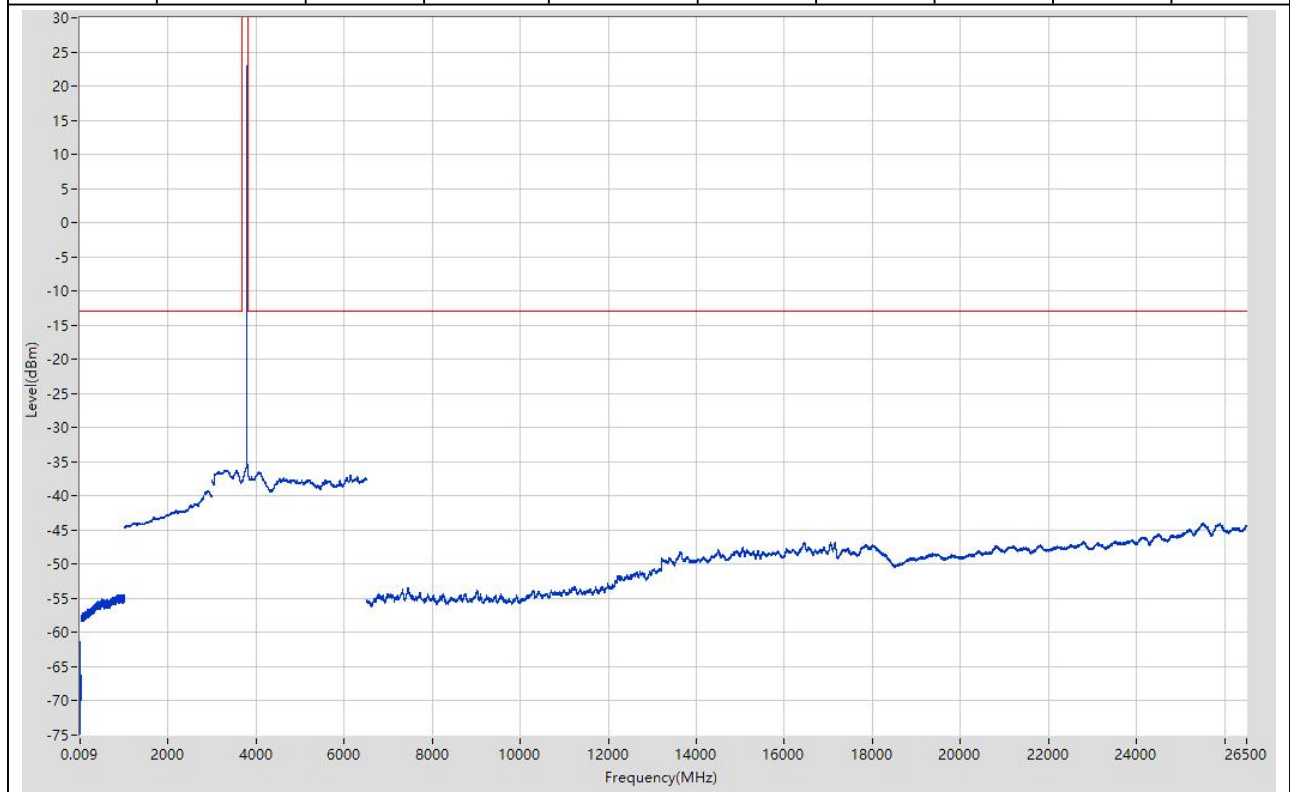
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-61.98	-13	48.98	Pass	401
0.15	30	0.01	RMS	0.17	-61.6	-13	48.6	Pass	2986
30	1000	0.1	RMS	976.184	-54.4	-13	41.4	Pass	9701
1000	3000	1	RMS	2902	-39.29	-13	26.29	Pass	2001
3000	3680	1	RMS	3561	-36.19	-13	23.19	Pass	681
3680	3820	1	RMS	3743	21.44	60	38.56	Pass	401
3820	6500	1	RMS	4061	-36.45	-13	23.45	Pass	2681
6500	26500	1	RMS	25505	-44	-13	31	Pass	20003



16.17 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:45515, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

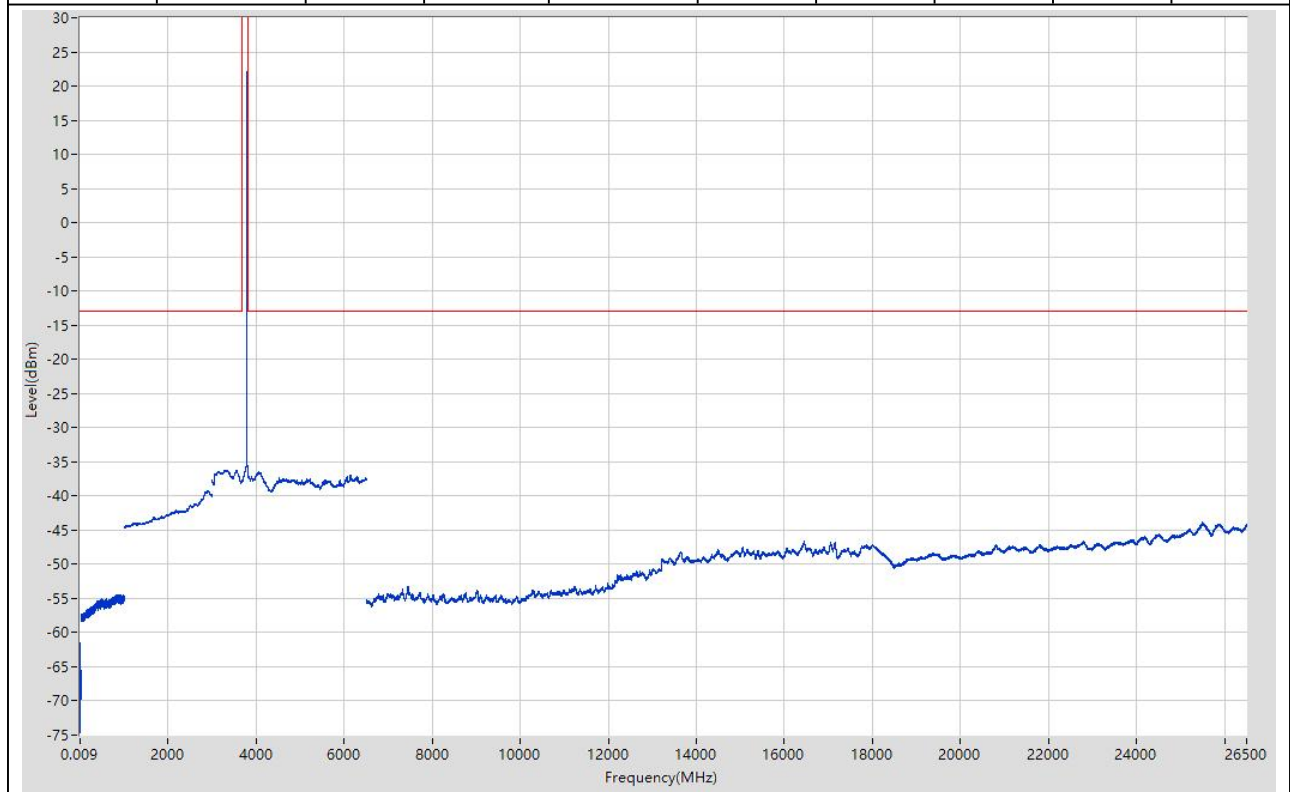
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-61.36	-13	48.36	Pass	401
0.15	30	0.01	RMS	0.17	-61.44	-13	48.44	Pass	2986
30	1000	0.1	RMS	927.152	-54.43	-13	41.43	Pass	9701
1000	3000	1	RMS	2915	-39.27	-13	26.27	Pass	2001
3000	3680	1	RMS	3284	-36.2	-13	23.2	Pass	681
3680	3820	1	RMS	3785.7	23.07	60	36.93	Pass	401
3820	6500	1	RMS	4060	-36.46	-13	23.46	Pass	2681
6500	26500	1	RMS	25501	-43.97	-13	30.97	Pass	20003



16.18 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:45515, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

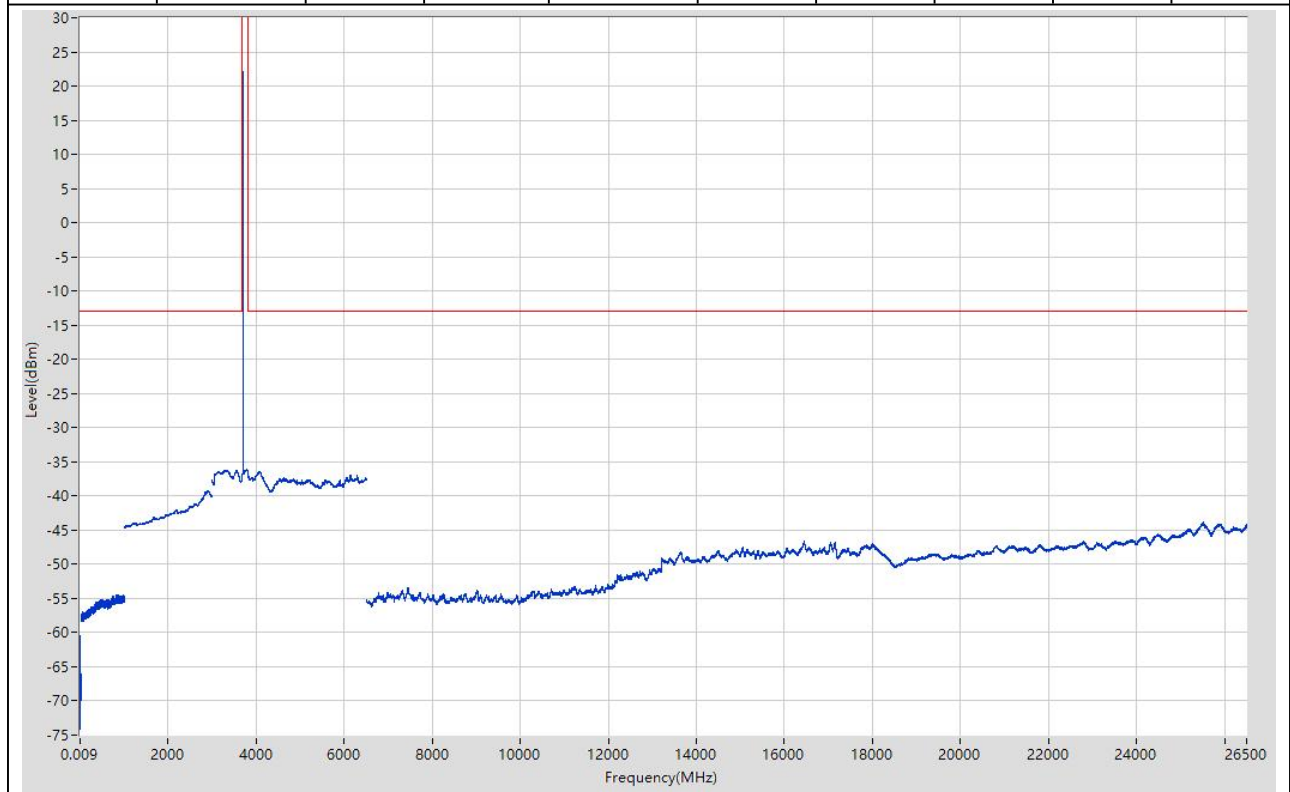
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-61.45	-13	48.45	Pass	401
0.15	30	0.01	RMS	0.17	-61.8	-13	48.8	Pass	2986
30	1000	0.1	RMS	967.378	-54.4	-13	41.4	Pass	9701
1000	3000	1	RMS	2901	-39.28	-13	26.28	Pass	2001
3000	3680	1	RMS	3560	-36.19	-13	23.19	Pass	681
3680	3820	1	RMS	3785.7	22.11	60	37.89	Pass	401
3820	6500	1	RMS	4069	-36.51	-13	23.51	Pass	2681
6500	26500	1	RMS	25495	-43.88	-13	30.88	Pass	20003



16.19 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:44690, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

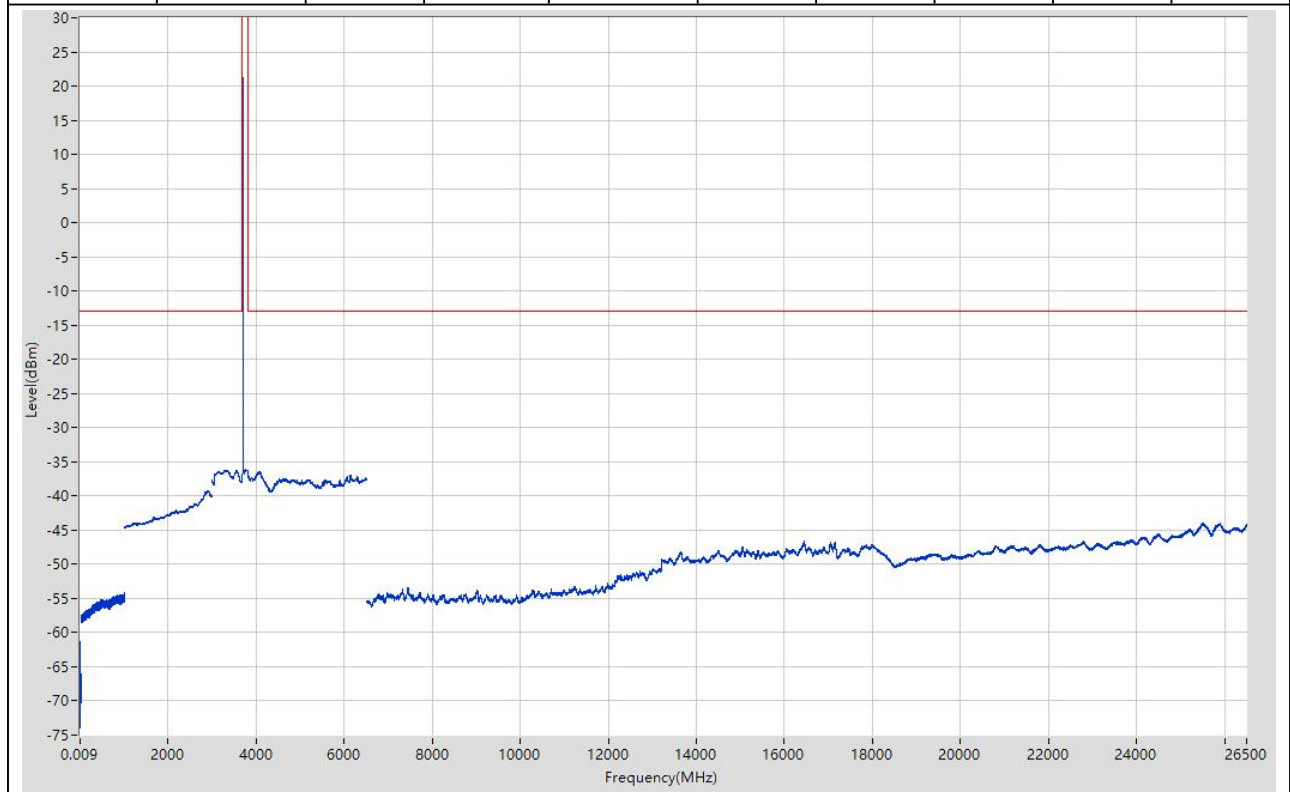
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-61.68	-13	48.68	Pass	401
0.15	30	0.01	RMS	0.15	-60.53	-13	47.53	Pass	2986
30	1000	0.1	RMS	977.585	-54.5	-13	41.5	Pass	9701
1000	3000	1	RMS	2900	-39.27	-13	26.27	Pass	2001
3000	3680	1	RMS	3559	-36.19	-13	23.19	Pass	681
3680	3820	1	RMS	3701	22.03	60	37.97	Pass	401
3820	6500	1	RMS	4067	-36.52	-13	23.52	Pass	2681
6500	26500	1	RMS	25511	-43.88	-13	30.88	Pass	20003



16.20 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:44690, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

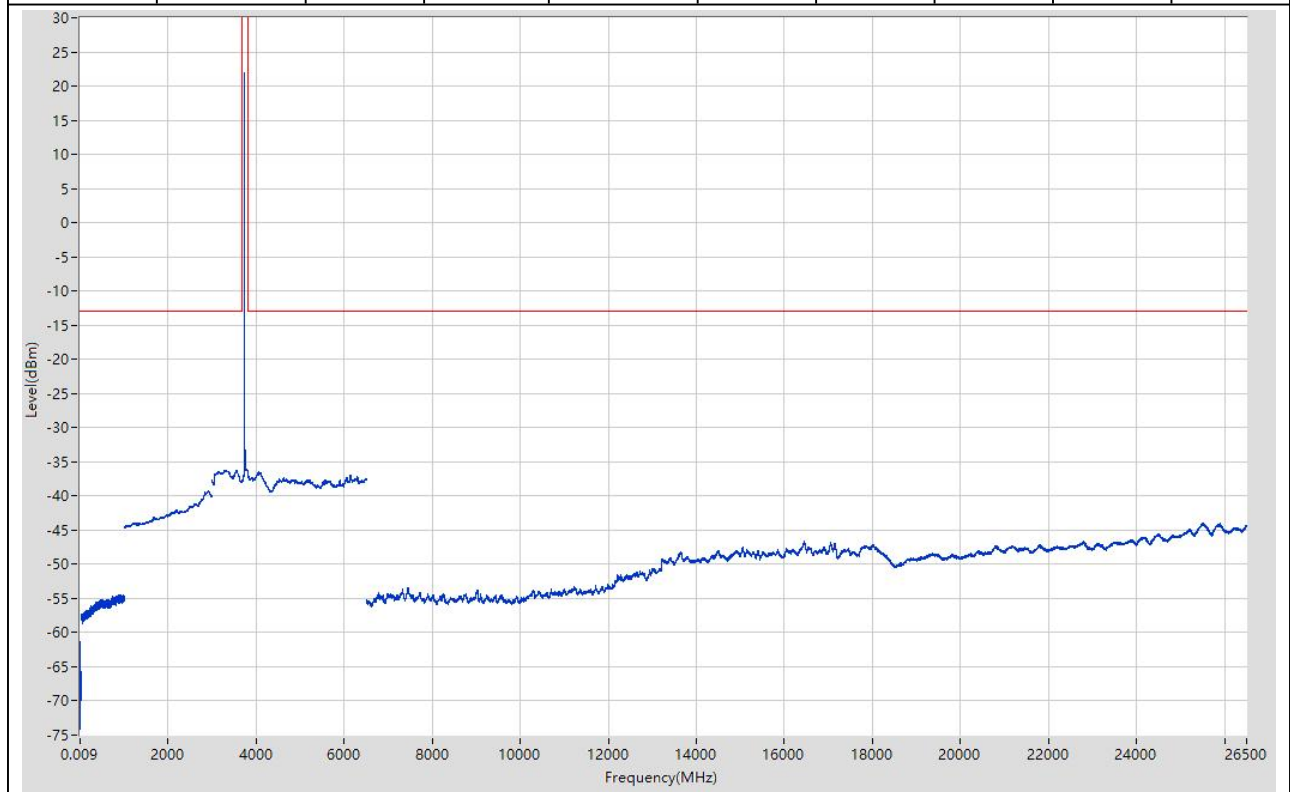
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-61.91	-13	48.91	Pass	401
0.15	30	0.01	RMS	0.22	-61.34	-13	48.34	Pass	2986
30	1000	0.1	RMS	995.497	-54.22	-13	41.22	Pass	9701
1000	3000	1	RMS	2903	-39.28	-13	26.28	Pass	2001
3000	3680	1	RMS	3282	-36.18	-13	23.18	Pass	681
3680	3820	1	RMS	3701	21.2	60	38.8	Pass	401
3820	6500	1	RMS	4059	-36.48	-13	23.48	Pass	2681
6500	26500	1	RMS	25507	-44	-13	31	Pass	20003



16.21 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:45090, Bandwidth:20,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

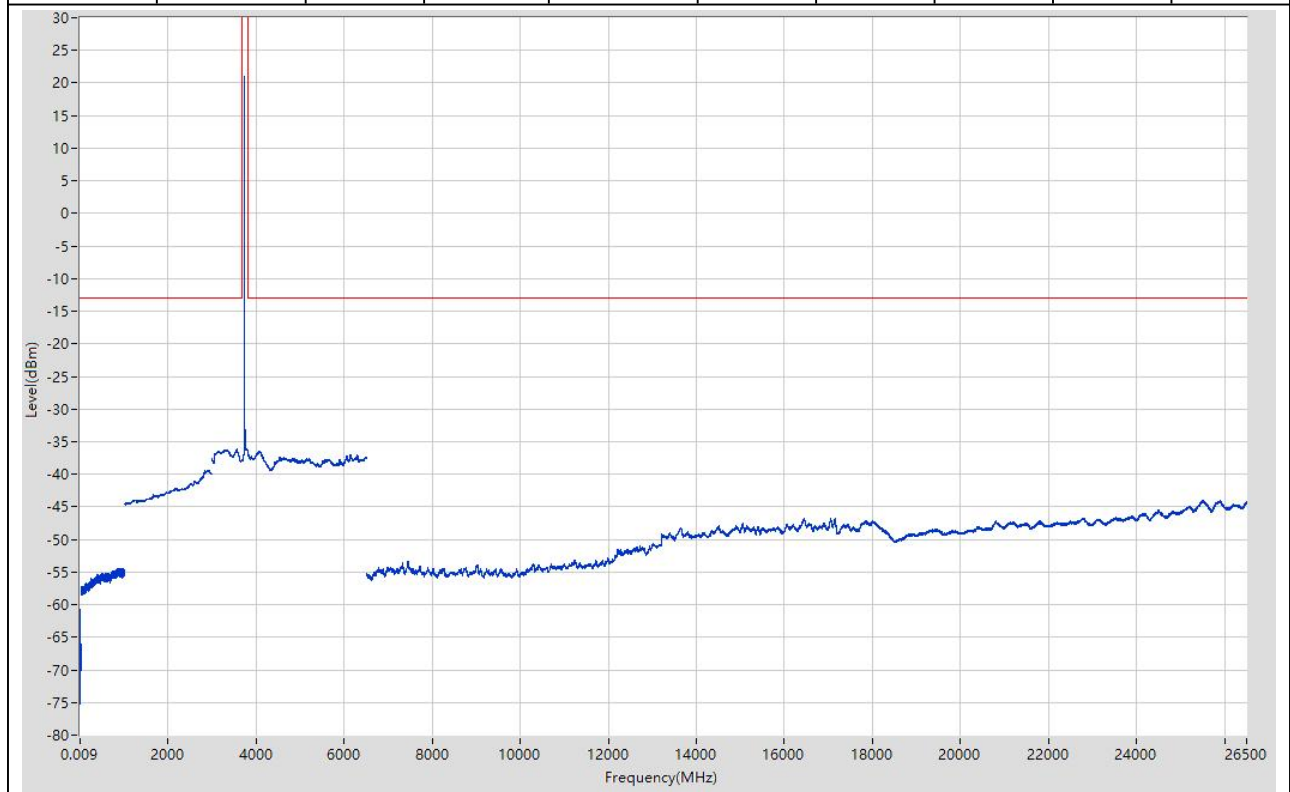
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-61.29	-13	48.29	Pass	401
0.15	30	0.01	RMS	0.2	-61.48	-13	48.48	Pass	2986
30	1000	0.1	RMS	893.329	-54.44	-13	41.44	Pass	9701
1000	3000	1	RMS	2902	-39.29	-13	26.29	Pass	2001
3000	3680	1	RMS	3552	-36.21	-13	23.21	Pass	681
3680	3820	1	RMS	3741.25	21.86	60	38.14	Pass	401
3820	6500	1	RMS	4066	-36.45	-13	23.45	Pass	2681
6500	26500	1	RMS	25512	-43.95	-13	30.95	Pass	20003



16.22 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:45090, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

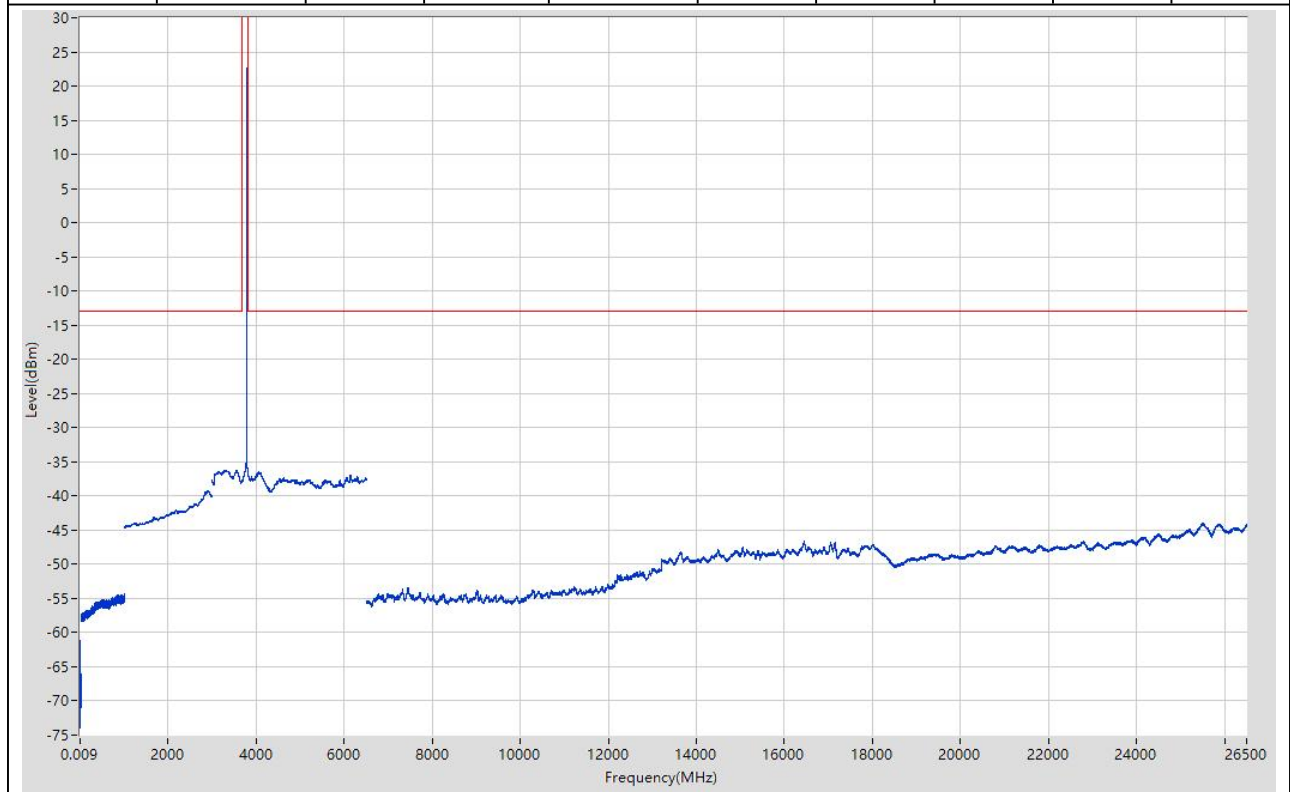
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-60.74	-13	47.74	Pass	401
0.15	30	0.01	RMS	0.15	-61.25	-13	48.25	Pass	2986
30	1000	0.1	RMS	852.802	-54.39	-13	41.39	Pass	9701
1000	3000	1	RMS	2900	-39.33	-13	26.33	Pass	2001
3000	3680	1	RMS	3560	-36.17	-13	23.17	Pass	681
3680	3820	1	RMS	3740.9	21.01	60	38.99	Pass	401
3820	6500	1	RMS	4063	-36.52	-13	23.52	Pass	2681
6500	26500	1	RMS	25497	-44	-13	31	Pass	20003



16.23 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:45490, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

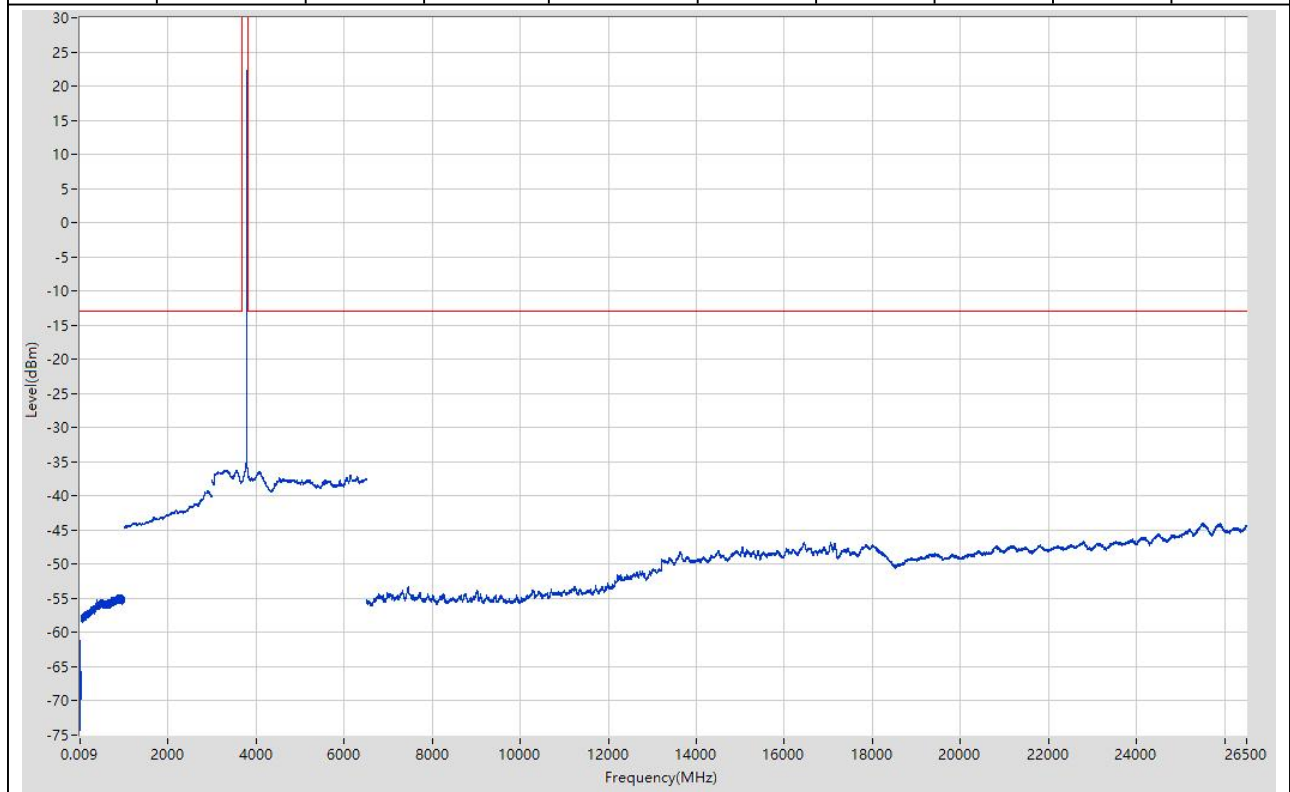
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-61.7	-13	48.7	Pass	401
0.15	30	0.01	RMS	0.18	-61.19	-13	48.19	Pass	2986
30	1000	0.1	RMS	995.697	-54.33	-13	41.33	Pass	9701
1000	3000	1	RMS	2899	-39.29	-13	26.29	Pass	2001
3000	3680	1	RMS	3563	-36.22	-13	23.22	Pass	681
3680	3820	1	RMS	3781.15	22.67	60	37.33	Pass	401
3820	6500	1	RMS	4062	-36.5	-13	23.5	Pass	2681
6500	26500	1	RMS	25503	-43.94	-13	30.94	Pass	20003



16.24 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:45490, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

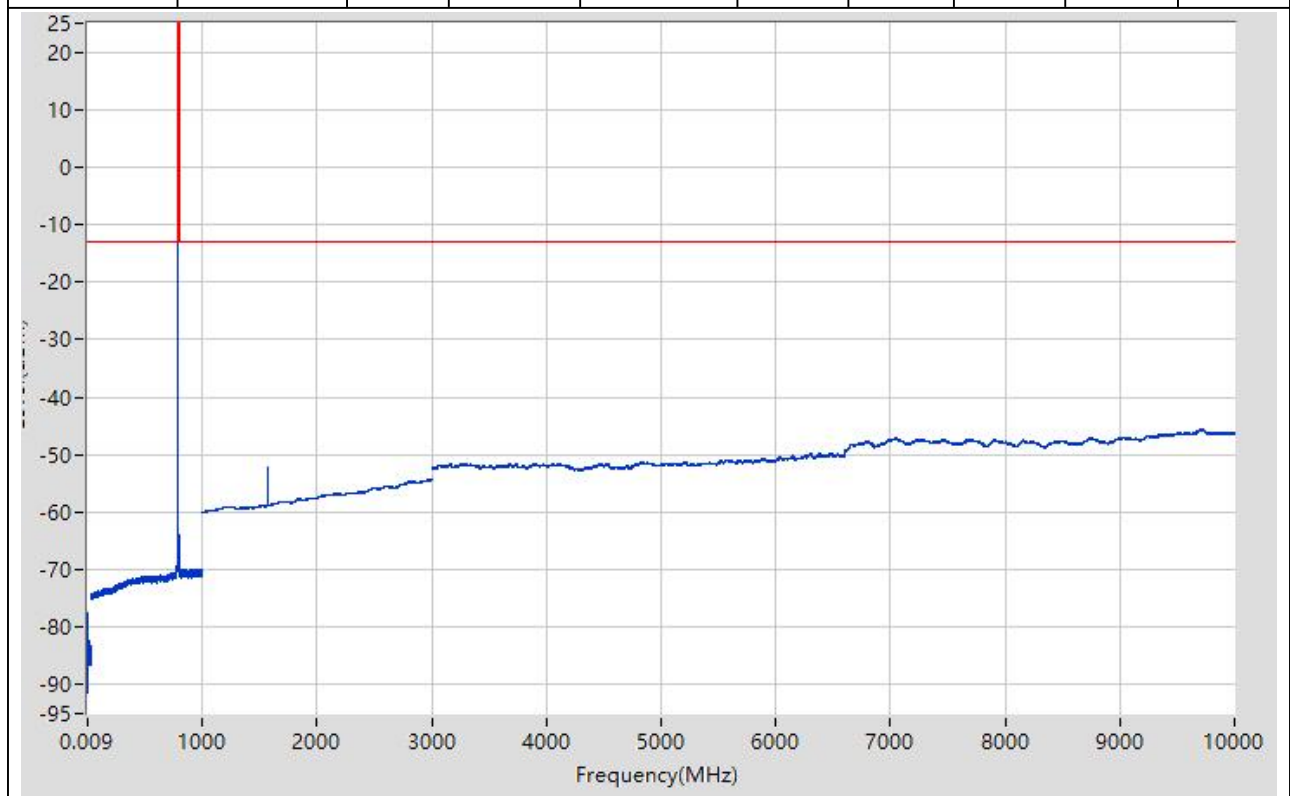
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-61.77	-13	48.77	Pass	401
0.15	30	0.01	RMS	0.15	-61.21	-13	48.21	Pass	2986
30	1000	0.1	RMS	879.72	-54.42	-13	41.42	Pass	9701
1000	3000	1	RMS	2898	-39.31	-13	26.31	Pass	2001
3000	3680	1	RMS	3284	-36.23	-13	23.23	Pass	681
3680	3820	1	RMS	3780.8	22.26	60	37.74	Pass	401
3820	6500	1	RMS	4058	-36.51	-13	23.51	Pass	2681
6500	26500	1	RMS	25508	-43.97	-13	30.97	Pass	20003



1. LTE_Band14

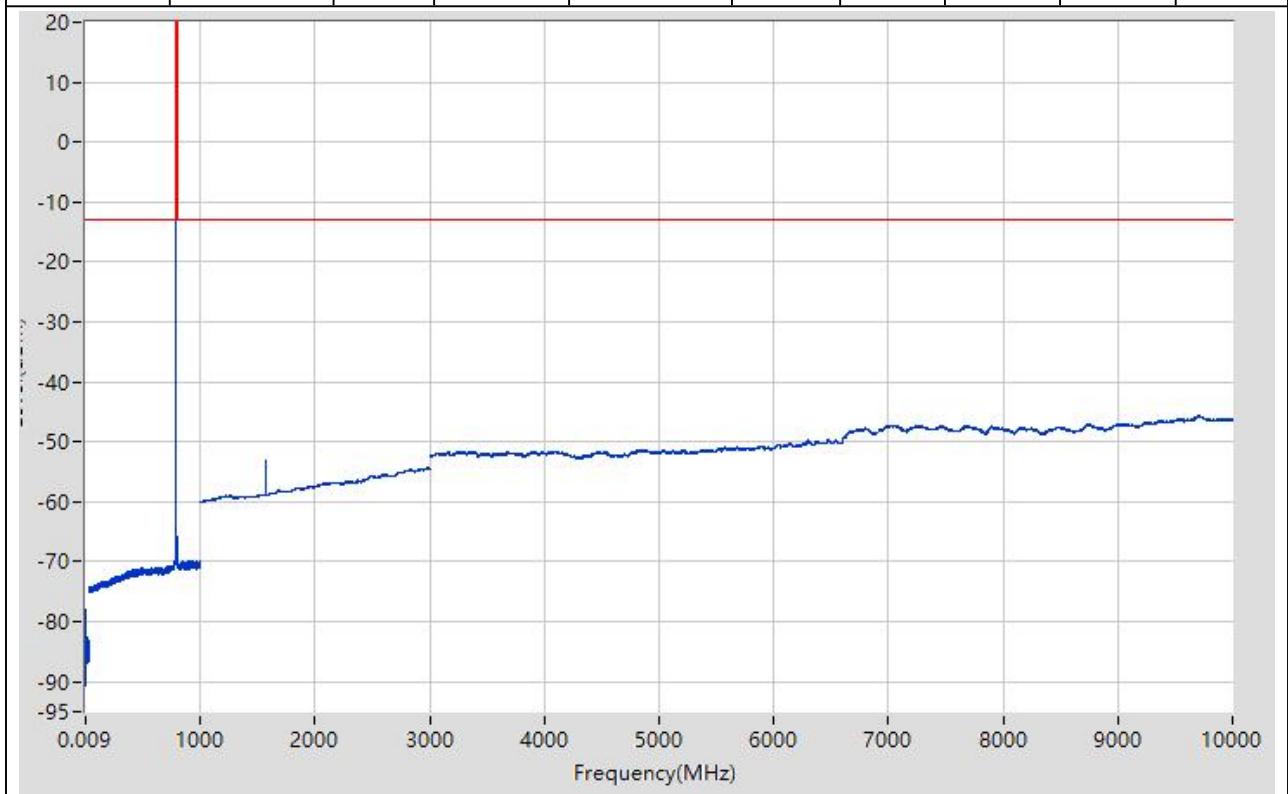
1.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:23305, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

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	0.017	-78.31	-13	65.31	Pass	401
0.15	30	0.01	RMS	0.15	-77.59	-13	64.59	Pass	2986
30	778	0.1	RMS	777.6	-69.36	-13	56.36	Pass	7481
778	808	0.1	RMS	788.35	15.54	60	44.46	Pass	401
808	1000	0.1	RMS	999.1	-69.88	-13	56.88	Pass	1921
1000	3000	1	RMS	1576	-52.1	-13	39.1	Pass	2001
3000	10000	1	RMS	9699	-45.56	-13	32.56	Pass	7001



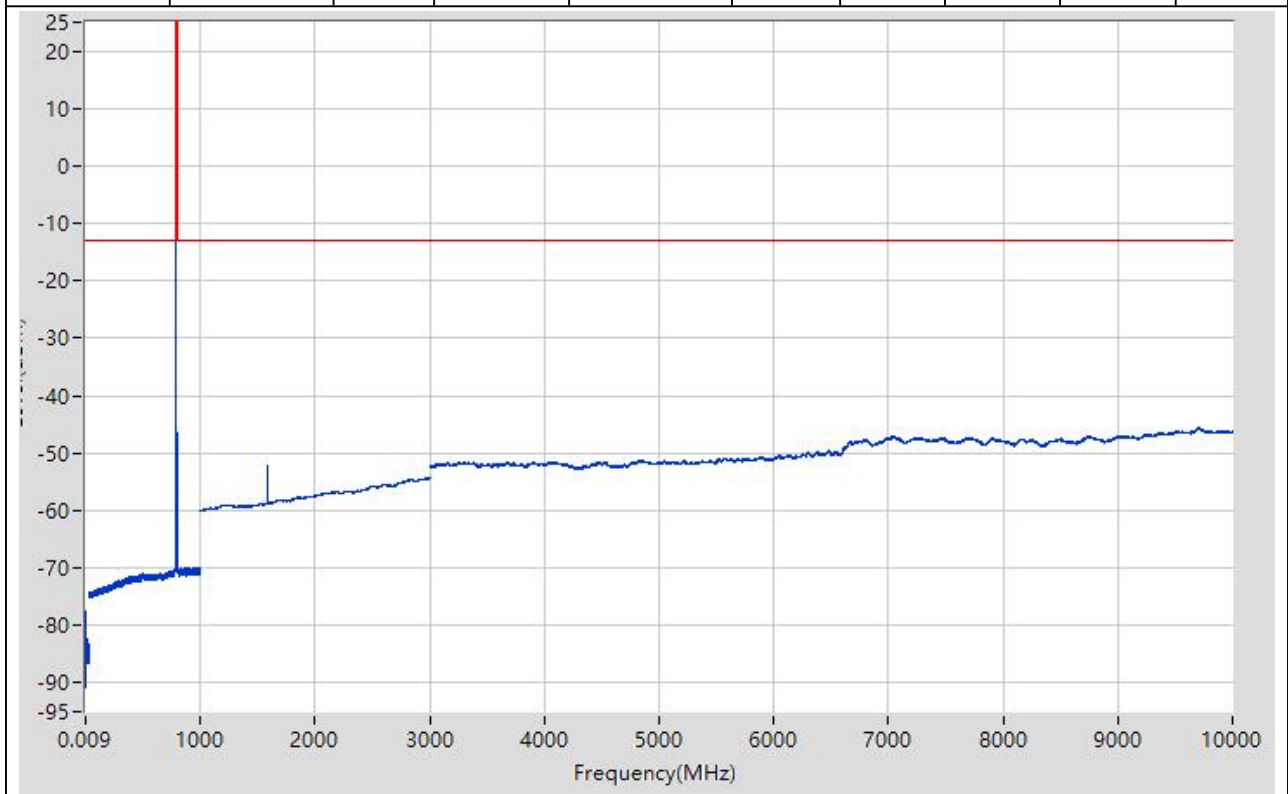
1.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:23305, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

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	0.074	-78.93	-13	65.93	Pass	401
0.15	30	0.01	RMS	0.15	-78.02	-13	65.02	Pass	2986
30	778	0.1	RMS	777.7	-69.78	-13	56.78	Pass	7481
778	808	0.1	RMS	788.35	14.97	60	45.03	Pass	401
808	1000	0.1	RMS	903	-69.96	-13	56.96	Pass	1921
1000	3000	1	RMS	1576	-53.05	-13	40.05	Pass	2001
3000	10000	1	RMS	9706	-45.58	-13	32.58	Pass	7001



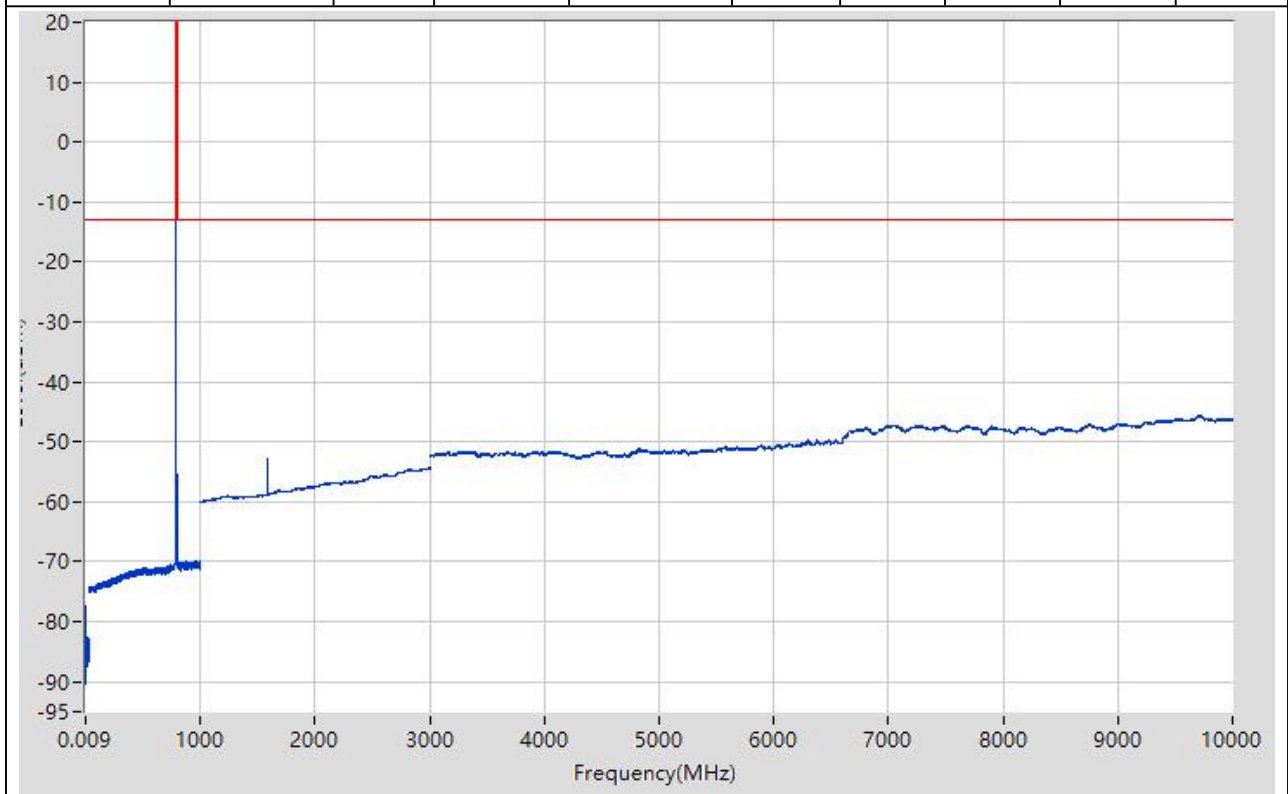
1.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:23330, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

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	-77.62	-13	64.62	Pass	401
0.15	30	0.01	RMS	0.15	-77.75	-13	64.75	Pass	2986
30	778	0.1	RMS	777.7	-70.25	-13	57.25	Pass	7481
778	808	0.1	RMS	790.825	15.79	60	44.21	Pass	401
808	1000	0.1	RMS	955.5	-69.95	-13	56.95	Pass	1921
1000	3000	1	RMS	1581	-52.2	-13	39.2	Pass	2001
3000	10000	1	RMS	9700	-45.53	-13	32.53	Pass	7001



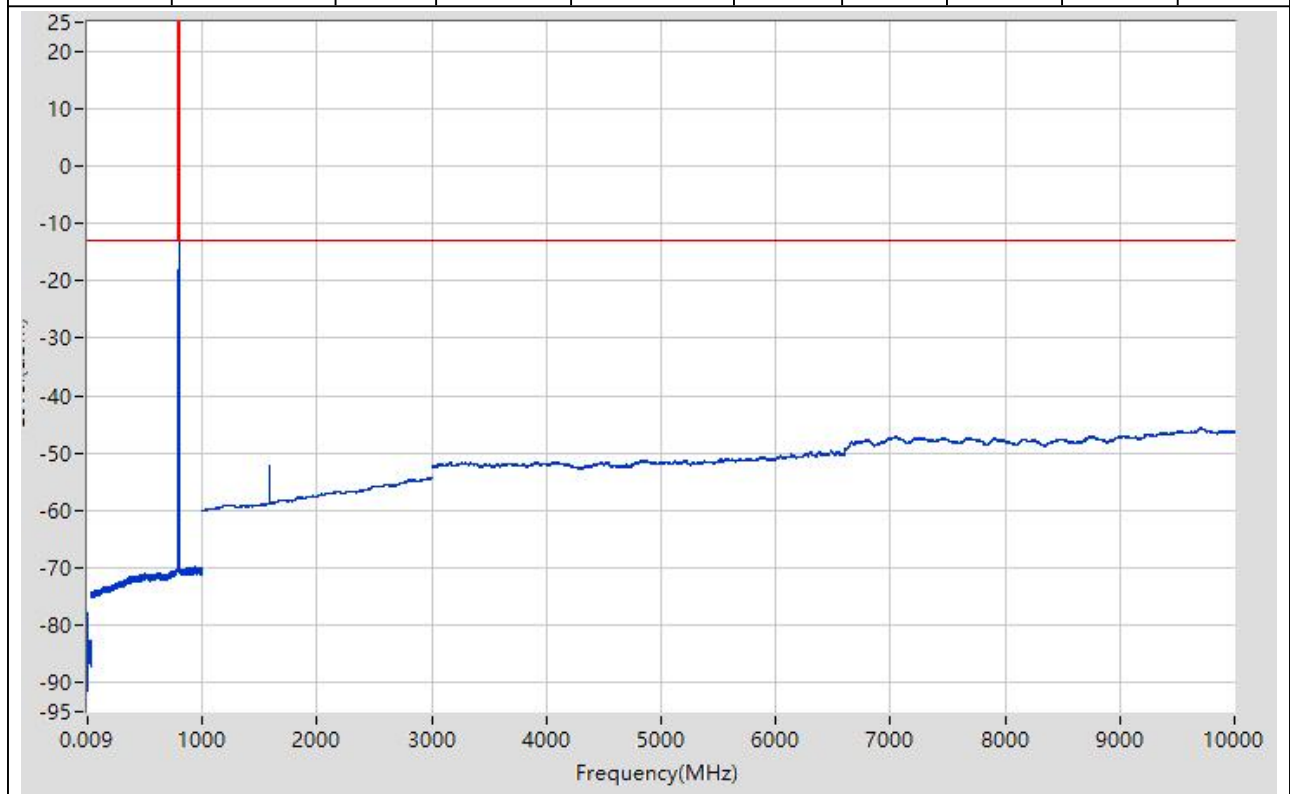
1.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:23330, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

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	-78.2	-13	65.2	Pass	401
0.15	30	0.01	RMS	0.15	-77.4	-13	64.4	Pass	2986
30	778	0.1	RMS	777.2	-70.42	-13	57.42	Pass	7481
778	808	0.1	RMS	790.825	14.98	60	45.02	Pass	401
808	1000	0.1	RMS	952.7	-69.9	-13	56.9	Pass	1921
1000	3000	1	RMS	1581	-52.83	-13	39.83	Pass	2001
3000	10000	1	RMS	9697	-45.58	-13	32.58	Pass	7001



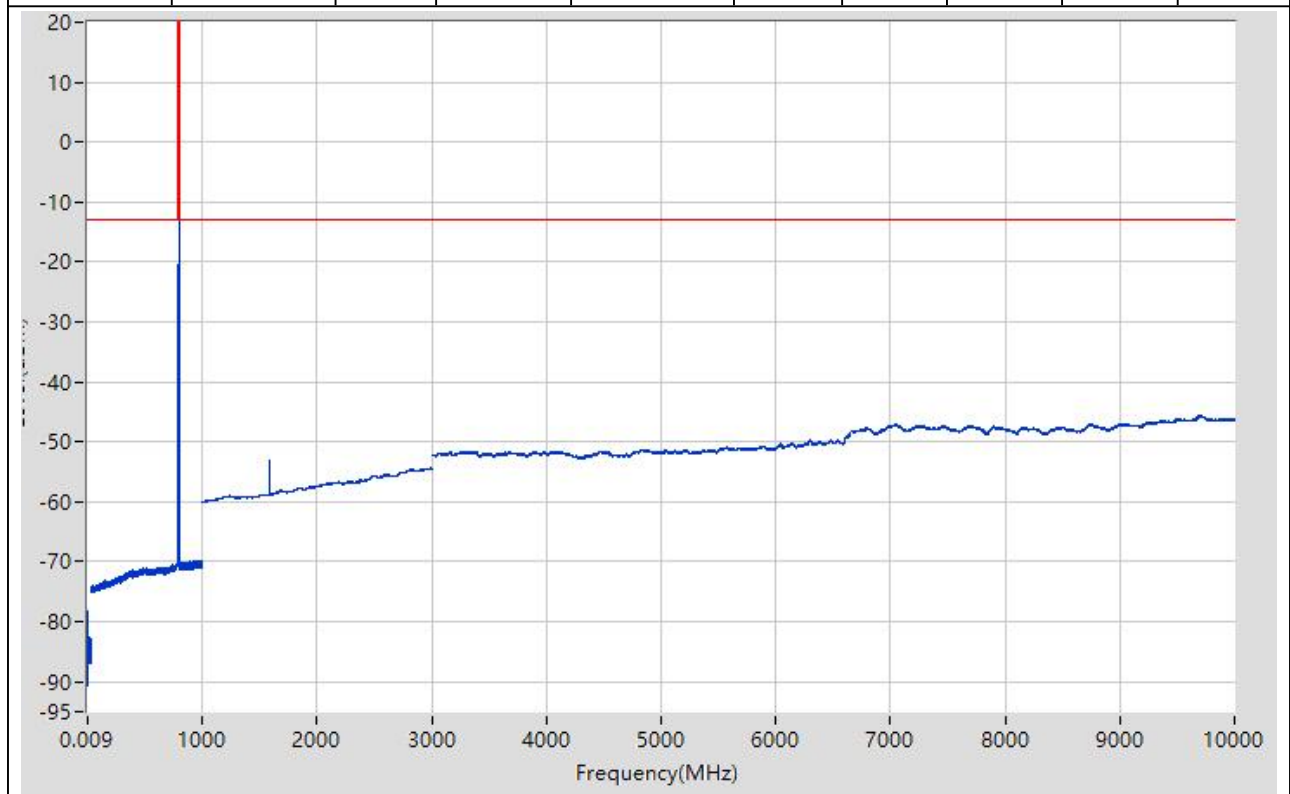
1.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:23355, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

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	-77.7	-13	64.7	Pass	401
0.15	30	0.01	RMS	0.18	-78.18	-13	65.18	Pass	2986
30	778	0.1	RMS	777.8	-70.31	-13	57.31	Pass	7481
778	808	0.1	RMS	793.3	15.44	60	44.56	Pass	401
808	1000	0.1	RMS	941.3	-69.71	-13	56.71	Pass	1921
1000	3000	1	RMS	1586	-52.29	-13	39.29	Pass	2001
3000	10000	1	RMS	9697	-45.59	-13	32.59	Pass	7001



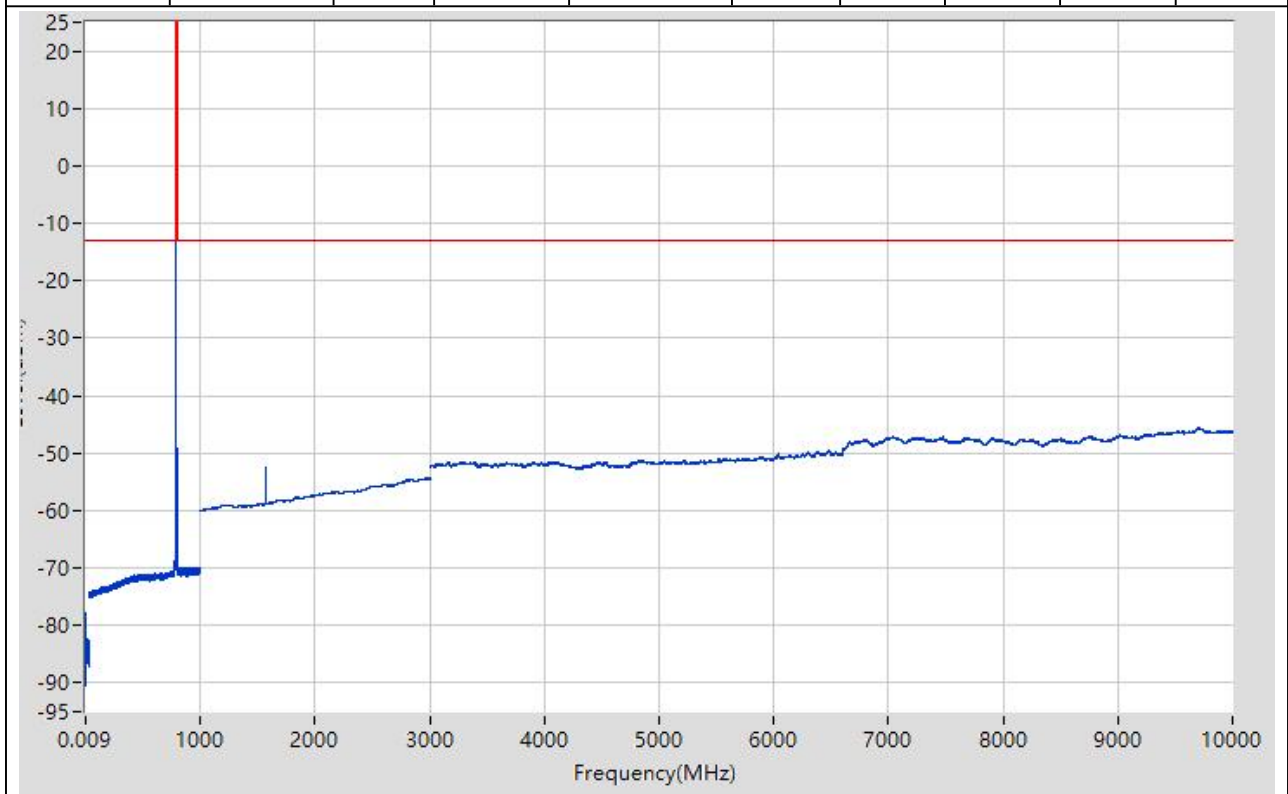
1.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:23355, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

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	-78.37	-13	65.37	Pass	401
0.15	30	0.01	RMS	0.15	-78.56	-13	65.56	Pass	2986
30	778	0.1	RMS	777.9	-70.44	-13	57.44	Pass	7481
778	808	0.1	RMS	793.375	14.57	60	45.43	Pass	401
808	1000	0.1	RMS	940.5	-69.85	-13	56.85	Pass	1921
1000	3000	1	RMS	1586	-53.09	-13	40.09	Pass	2001
3000	10000	1	RMS	9696	-45.56	-13	32.56	Pass	7001



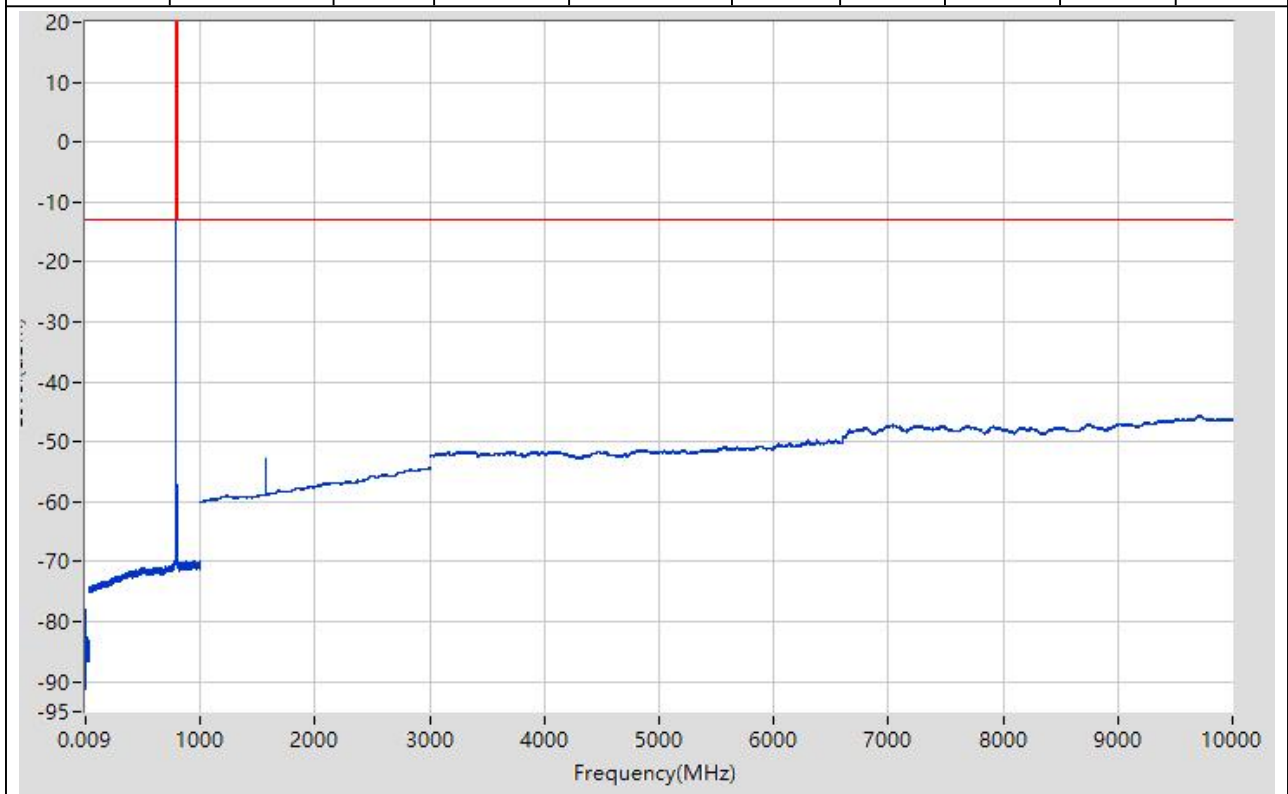
**1.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7,
Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)**

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	-77.81	-13	64.81	Pass	401
0.15	30	0.01	RMS	0.28	-78.73	-13	65.73	Pass	2986
30	778	0.1	RMS	777.9	-68.87	-13	55.87	Pass	7481
778	808	0.1	RMS	788.575	15.86	60	44.14	Pass	401
808	1000	0.1	RMS	945.9	-69.85	-13	56.85	Pass	1921
1000	3000	1	RMS	1577	-52.37	-13	39.37	Pass	2001
3000	10000	1	RMS	9699	-45.55	-13	32.55	Pass	7001



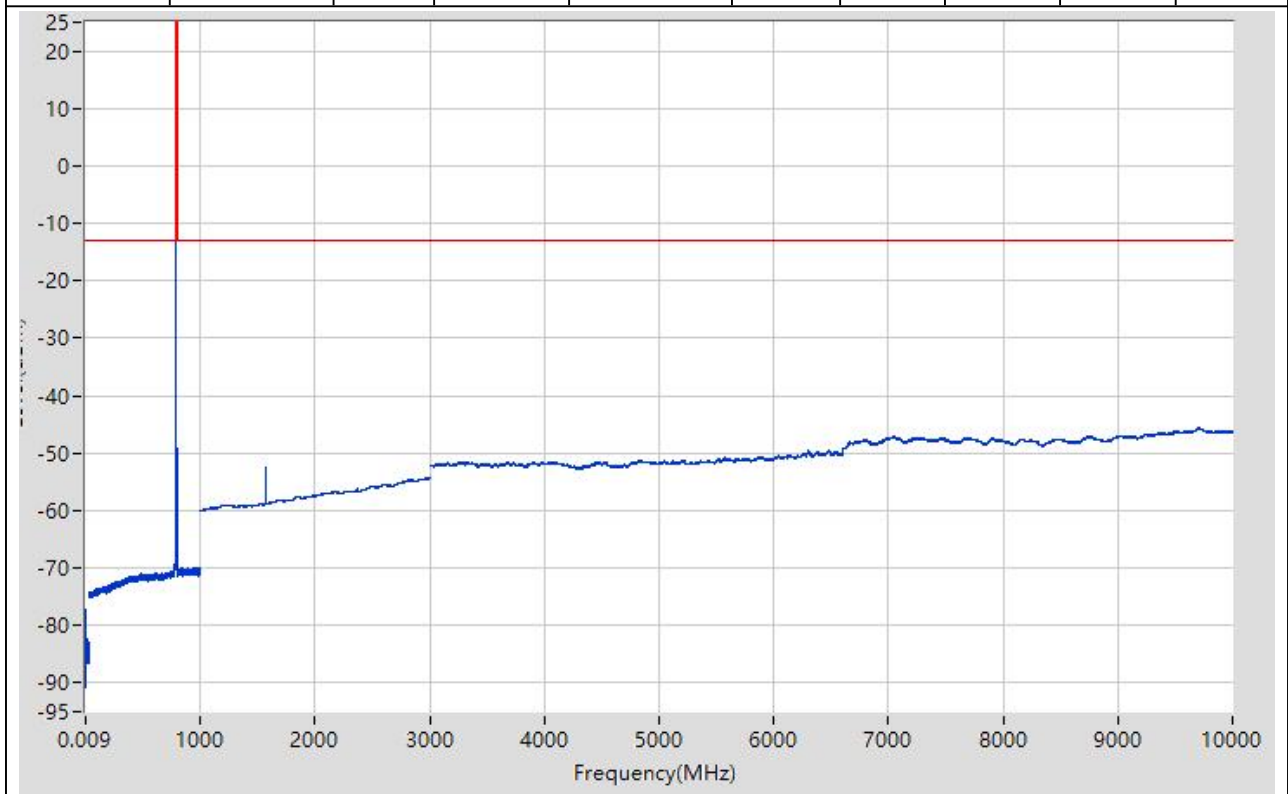
**1.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8,
Channel:23330, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)**

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	-78.07	-13	65.07	Pass	401
0.15	30	0.01	RMS	0.2	-78.35	-13	65.35	Pass	2986
30	778	0.1	RMS	777.9	-69.73	-13	56.73	Pass	7481
778	808	0.1	RMS	788.575	14.96	60	45.04	Pass	401
808	1000	0.1	RMS	992.9	-69.79	-13	56.79	Pass	1921
1000	3000	1	RMS	1577	-52.76	-13	39.76	Pass	2001
3000	10000	1	RMS	9700	-45.56	-13	32.56	Pass	7001



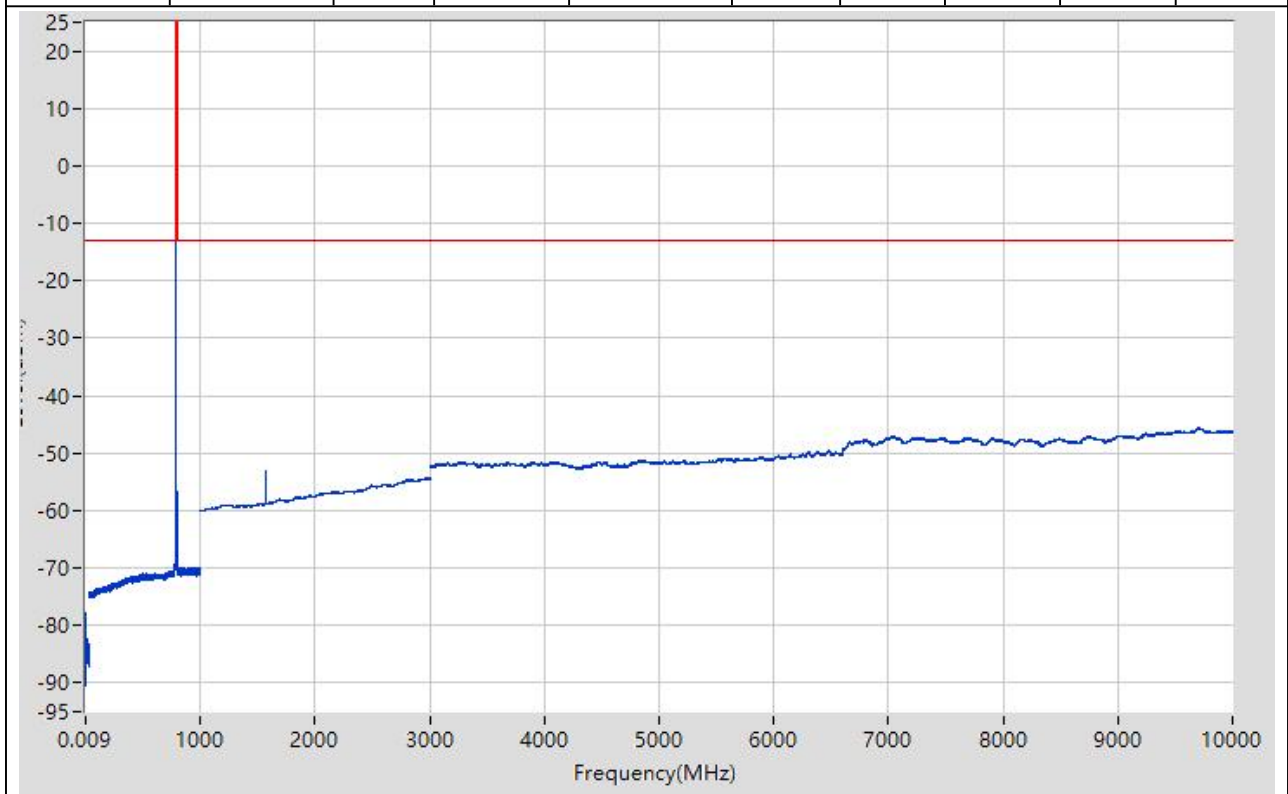
1.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

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	-78.5	-13	65.5	Pass	401
0.15	30	0.01	RMS	0.15	-77.12	-13	64.12	Pass	2986
30	778	0.1	RMS	777.9	-69.27	-13	56.27	Pass	7481
778	808	0.1	RMS	788.575	15.69	60	44.31	Pass	401
808	1000	0.1	RMS	997.3	-69.87	-13	56.87	Pass	1921
1000	3000	1	RMS	1577	-52.59	-13	39.59	Pass	2001
3000	10000	1	RMS	9697	-45.49	-13	32.49	Pass	7001



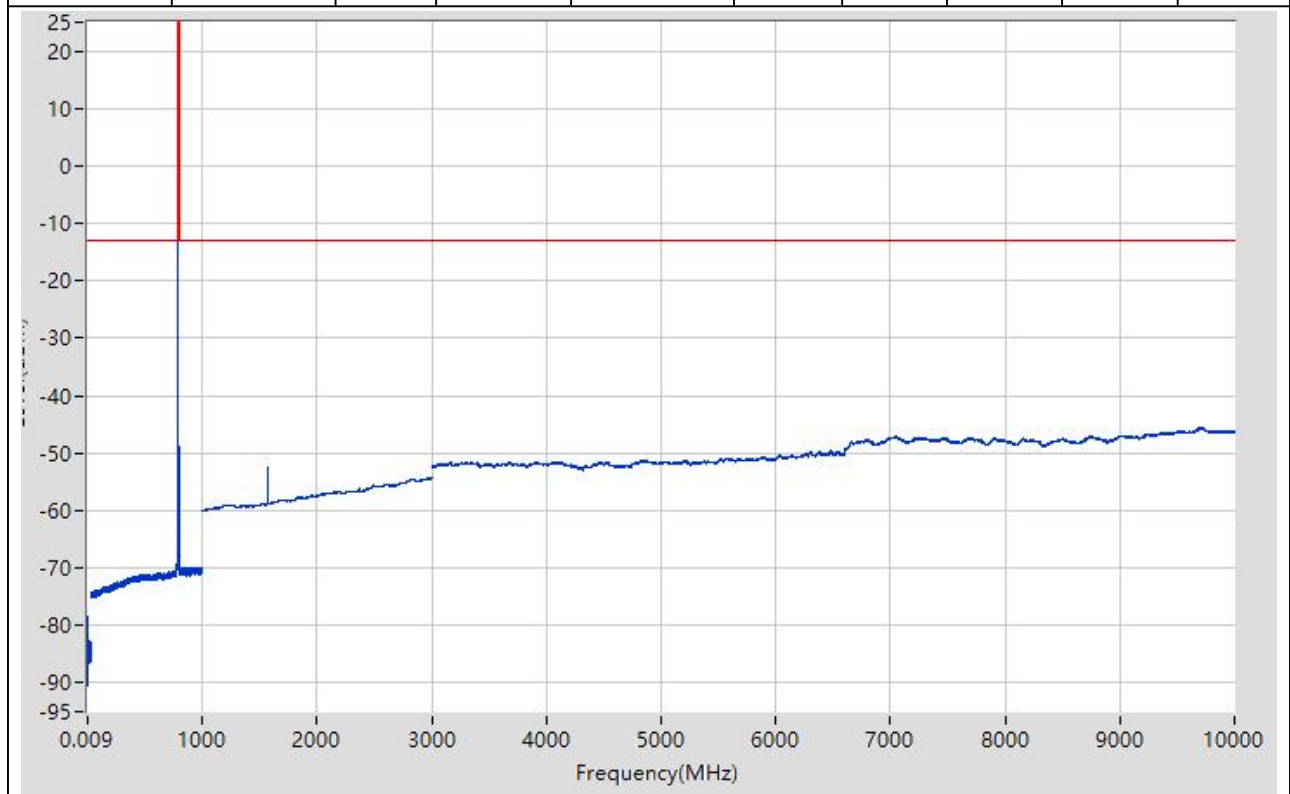
1.10 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:23330, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

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	-77.92	-13	64.92	Pass	401
0.15	30	0.01	RMS	0.17	-78.16	-13	65.16	Pass	2986
30	778	0.1	RMS	777.9	-69.22	-13	56.22	Pass	7481
778	808	0.1	RMS	788.575	15.02	60	44.98	Pass	401
808	1000	0.1	RMS	969.1	-69.86	-13	56.86	Pass	1921
1000	3000	1	RMS	1577	-53.23	-13	40.23	Pass	2001
3000	10000	1	RMS	9700	-45.48	-13	32.48	Pass	7001



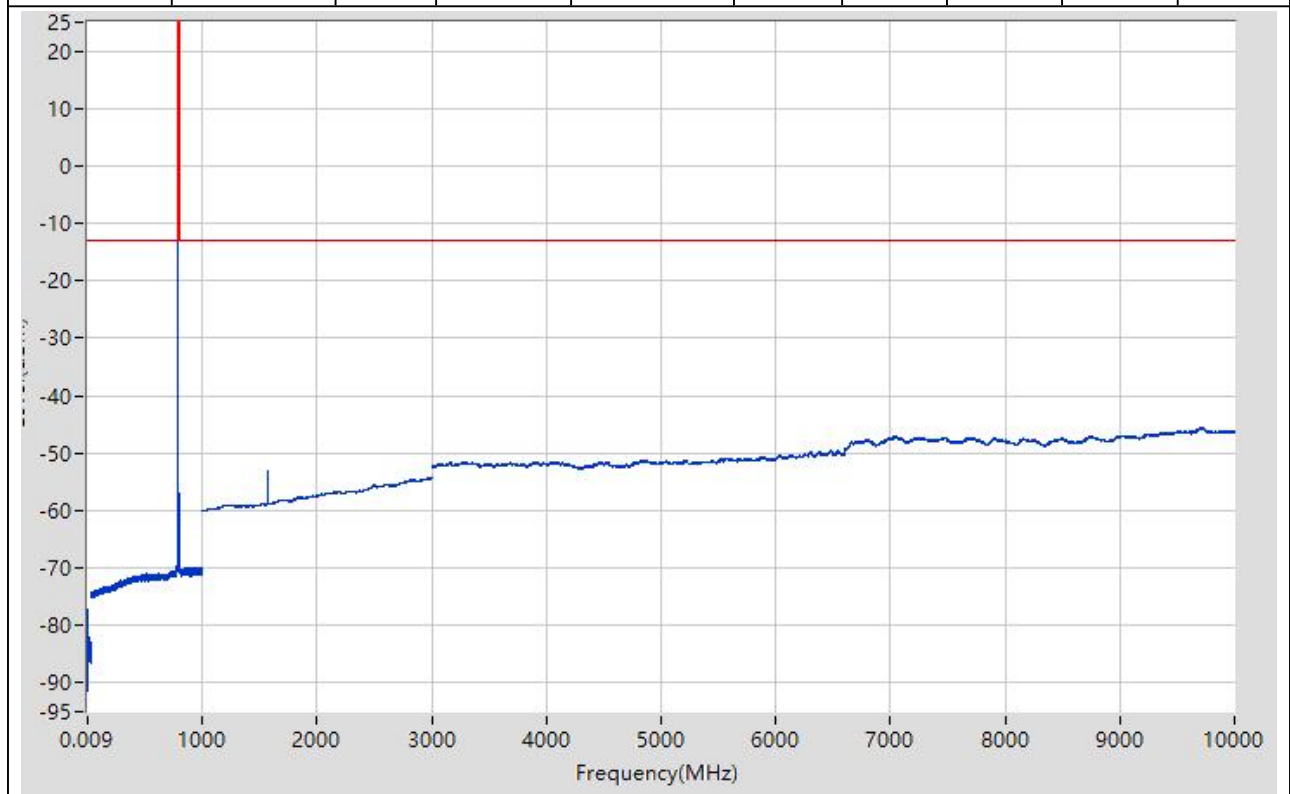
1.11 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

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	-78.57	-13	65.57	Pass	401
0.15	30	0.01	RMS	0.15	-78.54	-13	65.54	Pass	2986
30	778	0.1	RMS	777.9	-69.33	-13	56.33	Pass	7481
778	808	0.1	RMS	788.575	15.81	60	44.19	Pass	401
808	1000	0.1	RMS	979.6	-69.98	-13	56.98	Pass	1921
1000	3000	1	RMS	1577	-52.37	-13	39.37	Pass	2001
3000	10000	1	RMS	9702	-45.55	-13	32.55	Pass	7001



1.12 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:23330, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

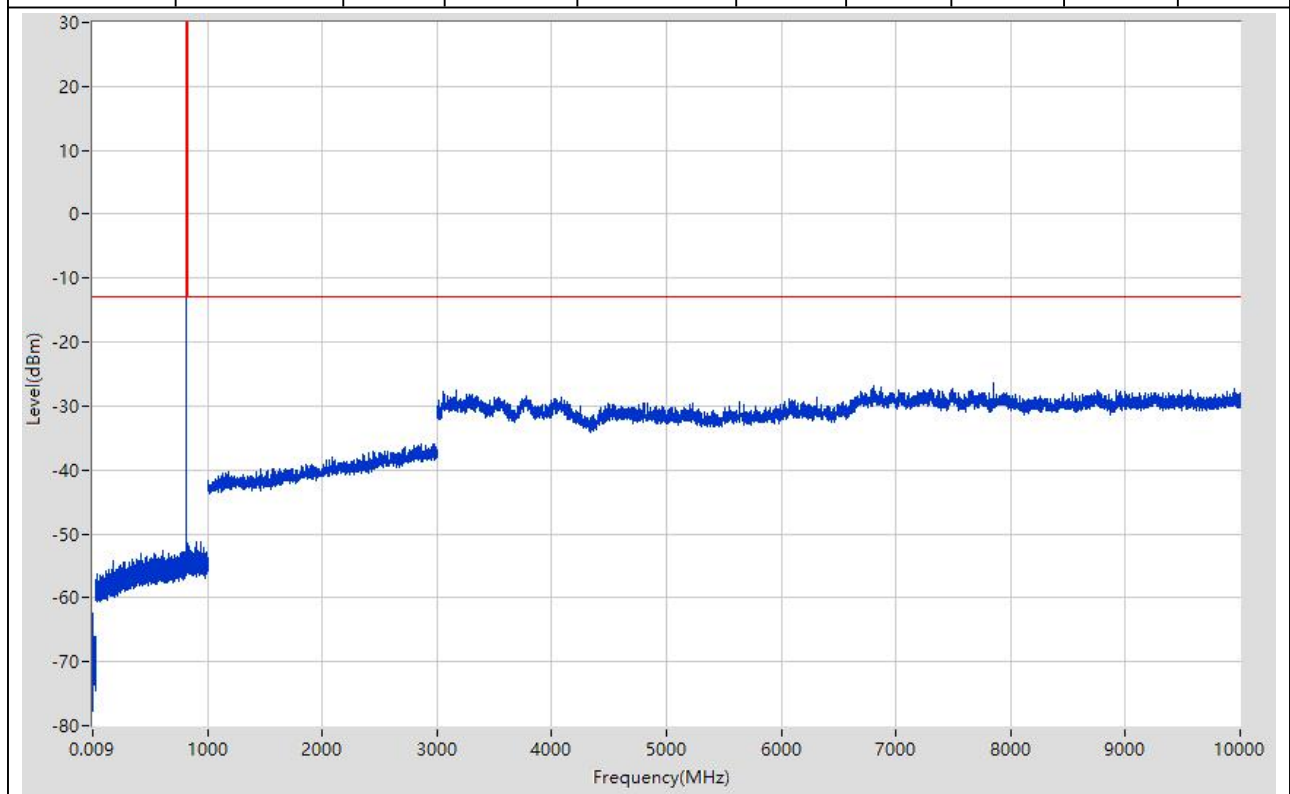
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-77.3	-13	64.3	Pass	401
0.15	30	0.01	RMS	0.15	-78.26	-13	65.26	Pass	2986
30	778	0.1	RMS	777.9	-69.61	-13	56.61	Pass	7481
778	808	0.1	RMS	788.575	15.35	60	44.65	Pass	401
808	1000	0.1	RMS	944.5	-69.89	-13	56.89	Pass	1921
1000	3000	1	RMS	1577	-53.13	-13	40.13	Pass	2001
3000	10000	1	RMS	9696	-45.59	-13	32.59	Pass	7001



2. LTE_Band26(part90)

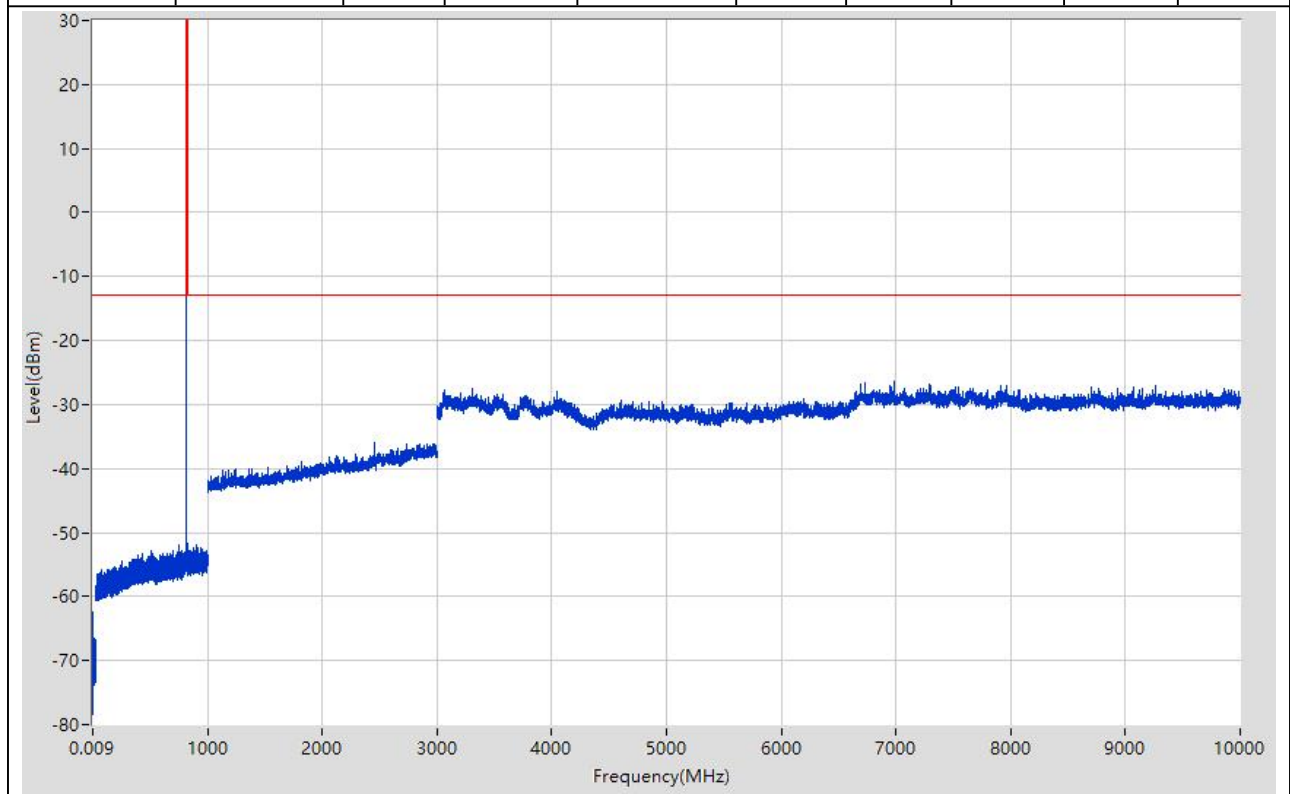
2.1 LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:1, Channel:26697, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	Peak	0.012	-63.98	-13	50.98	Pass	401
0.15	30	0.01	Peak	0.34	-62.32	-13	49.32	Pass	2986
30	809	0.1	Peak	608.6	-52.72	-13	39.72	Pass	7791
809	829	0.1	Peak	814.2	20.69	60	39.31	Pass	401
829	1000	0.1	Peak	939	-51.13	-13	38.13	Pass	1711
1000	3000	1	Peak	2974	-35.88	-13	22.88	Pass	2001
3000	10000	1	Peak	7853	-26.26	-13	13.26	Pass	7001



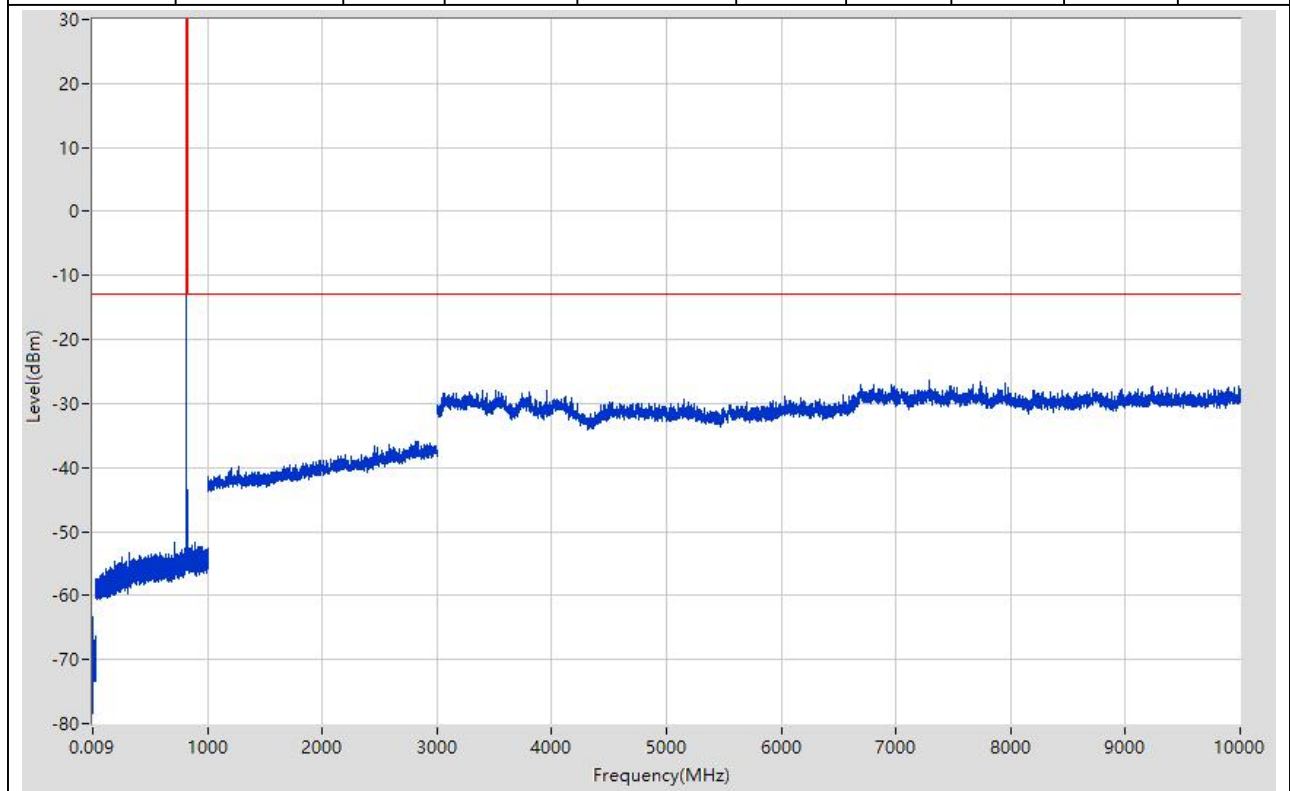
2.2 LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:2, Channel:26697, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	Peak	0.011	-65.02	-13	52.02	Pass	401
0.15	30	0.01	Peak	0.15	-62.38	-13	49.38	Pass	2986
30	809	0.1	Peak	747.5	-51.84	-13	38.84	Pass	7791
809	829	0.1	Peak	814.2	21.7	60	38.3	Pass	401
829	1000	0.1	Peak	908.5	-51.97	-13	38.97	Pass	1711
1000	3000	1	Peak	2455	-36.01	-13	23.01	Pass	2001
3000	10000	1	Peak	6981	-26.38	-13	13.38	Pass	7001



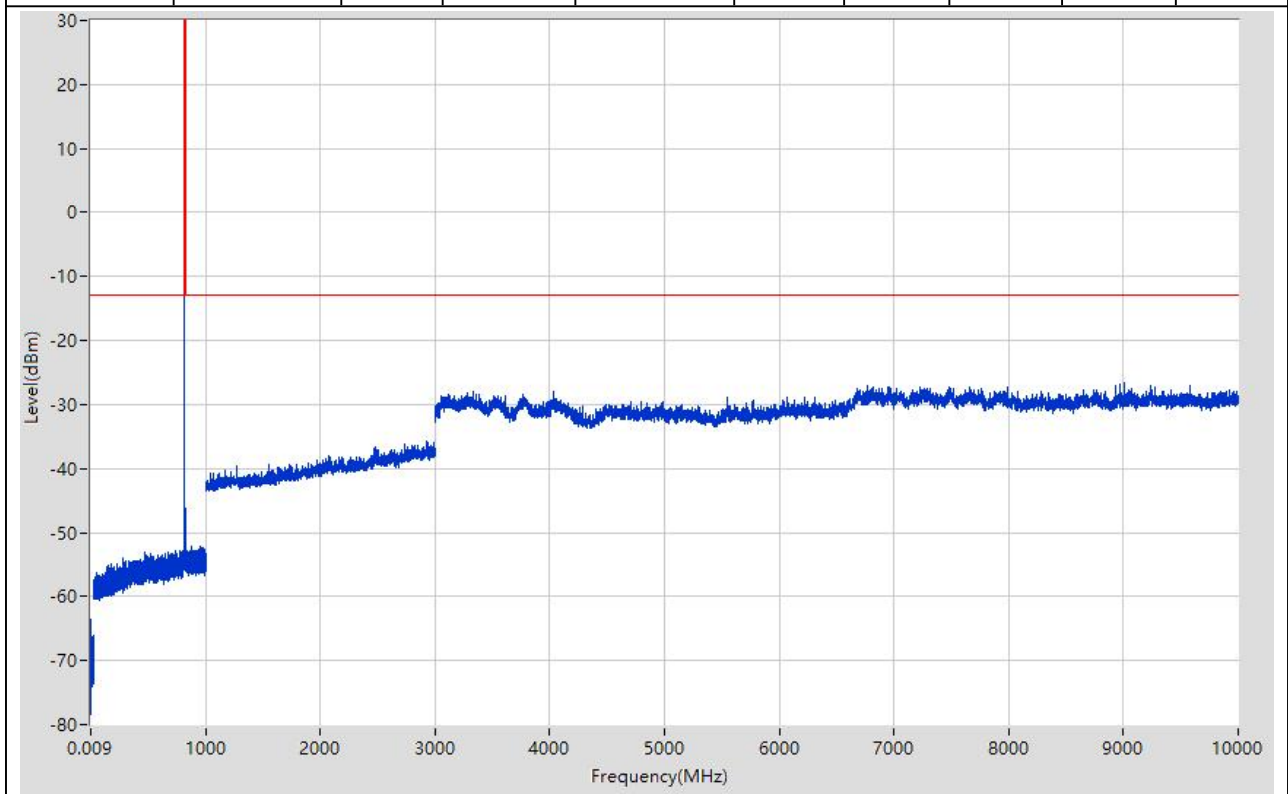
2.3 LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:3, Channel:26740, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	Peak	0.01	-63.99	-13	50.99	Pass	401
0.15	30	0.01	Peak	0.17	-63.29	-13	50.29	Pass	2986
30	809	0.1	Peak	715.6	-51.74	-13	38.74	Pass	7791
809	829	0.1	Peak	818.5	20.55	60	39.45	Pass	401
829	1000	0.1	Peak	885.2	-51.61	-13	38.61	Pass	1711
1000	3000	1	Peak	2839	-35.96	-13	22.96	Pass	2001
3000	10000	1	Peak	7292	-26.48	-13	13.48	Pass	7001



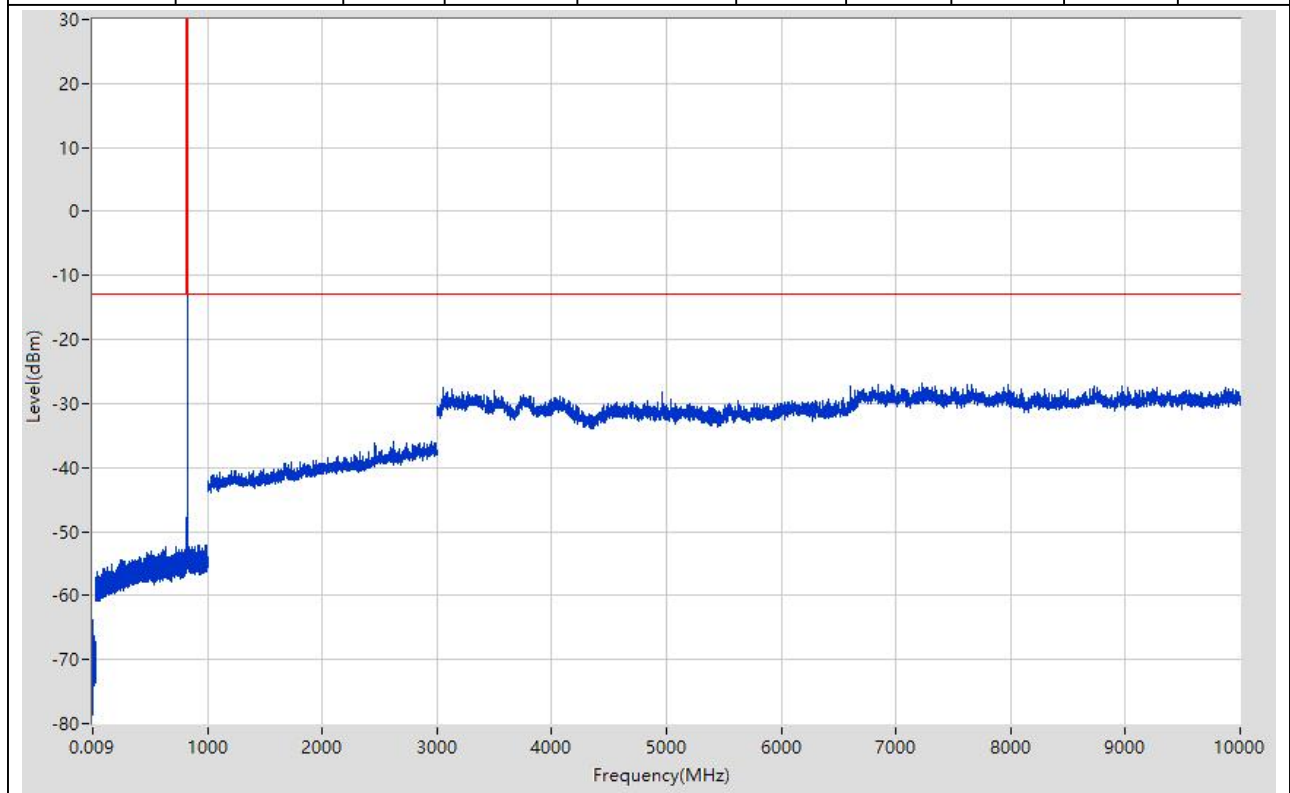
2.4 LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:4, Channel:26740, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	Peak	0.014	-64.32	-13	51.32	Pass	401
0.15	30	0.01	Peak	0.15	-63.49	-13	50.49	Pass	2986
30	809	0.1	Peak	799.8	-52.77	-13	39.77	Pass	7791
809	829	0.1	Peak	818.6	21.18	60	38.82	Pass	401
829	1000	0.1	Peak	872.2	-52.06	-13	39.06	Pass	1711
1000	3000	1	Peak	2922	-35.78	-13	22.78	Pass	2001
3000	10000	1	Peak	9012	-26.51	-13	13.51	Pass	7001



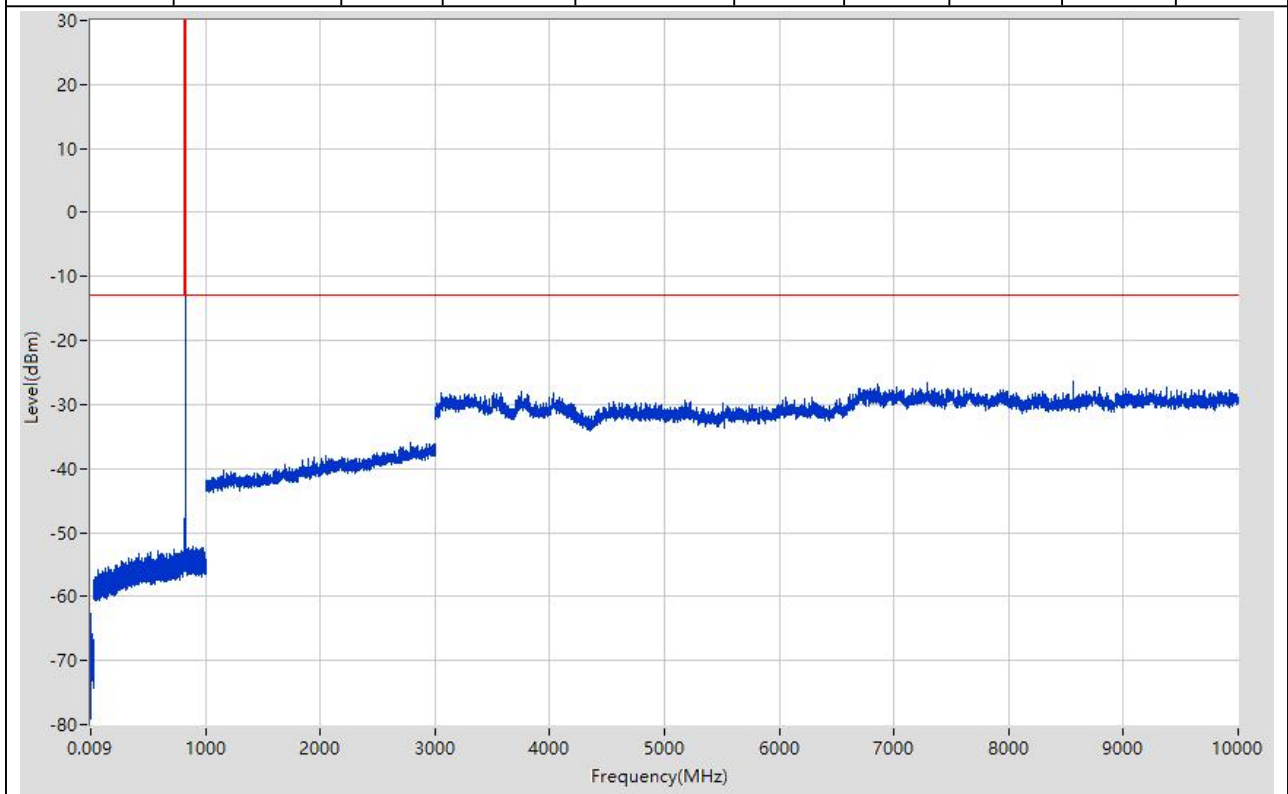
**2.5 LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:5,
Channel:26783, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

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	Peak	0.013	-65.21	-13	52.21	Pass	401
0.15	30	0.01	Peak	0.37	-63.88	-13	50.88	Pass	2986
30	809	0.1	Peak	635.8	-52.28	-13	39.28	Pass	7791
809	829	0.1	Peak	822.9	20.39	60	39.61	Pass	401
829	1000	0.1	Peak	981.5	-52.06	-13	39.06	Pass	1711
1000	3000	1	Peak	2952	-35.86	-13	22.86	Pass	2001
3000	10000	1	Peak	7224	-26.92	-13	13.92	Pass	7001



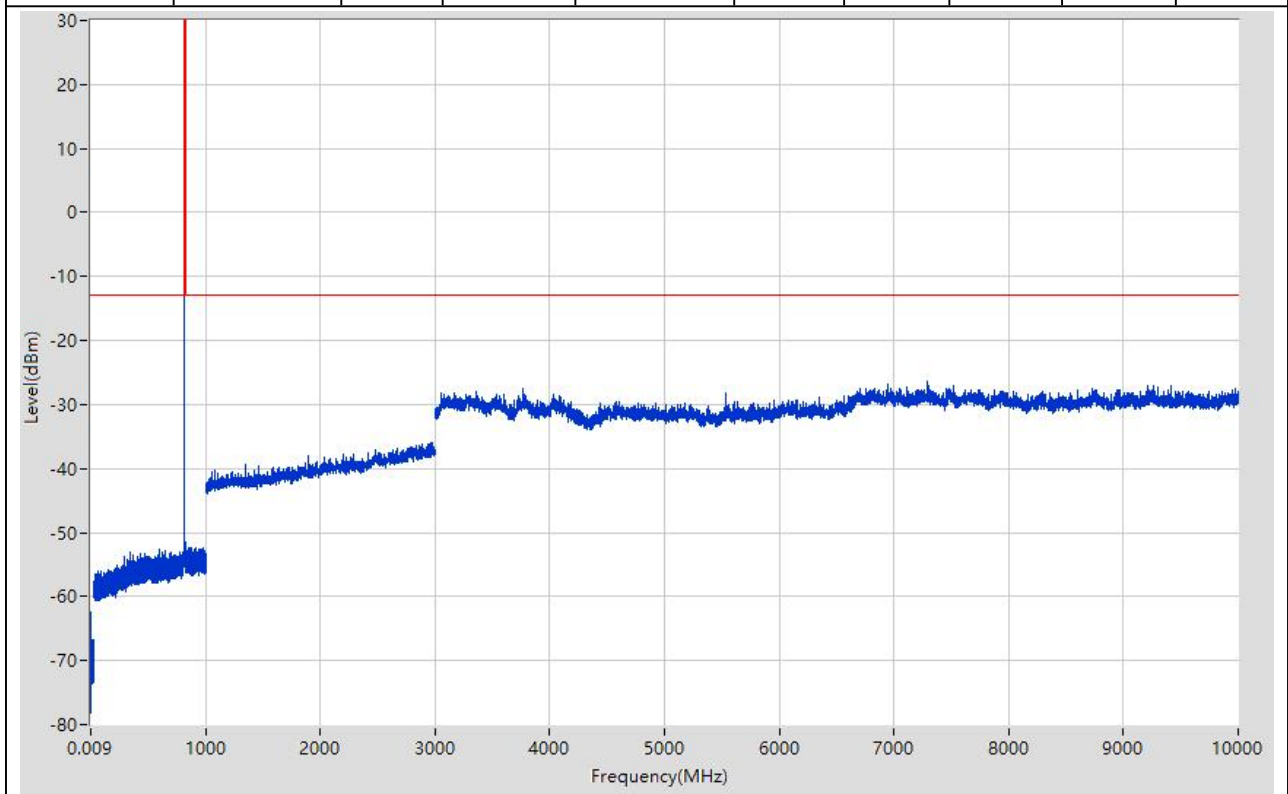
2.6 LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:6, Channel:26783, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	Peak	0.011	-64.33	-13	51.33	Pass	401
0.15	30	0.01	Peak	0.69	-62.57	-13	49.57	Pass	2986
30	809	0.1	Peak	722.5	-52.59	-13	39.59	Pass	7791
809	829	0.1	Peak	822.9	20.86	60	39.14	Pass	401
829	1000	0.1	Peak	884.5	-52.27	-13	39.27	Pass	1711
1000	3000	1	Peak	2783	-35.92	-13	22.92	Pass	2001
3000	10000	1	Peak	8564	-26.46	-13	13.46	Pass	7001



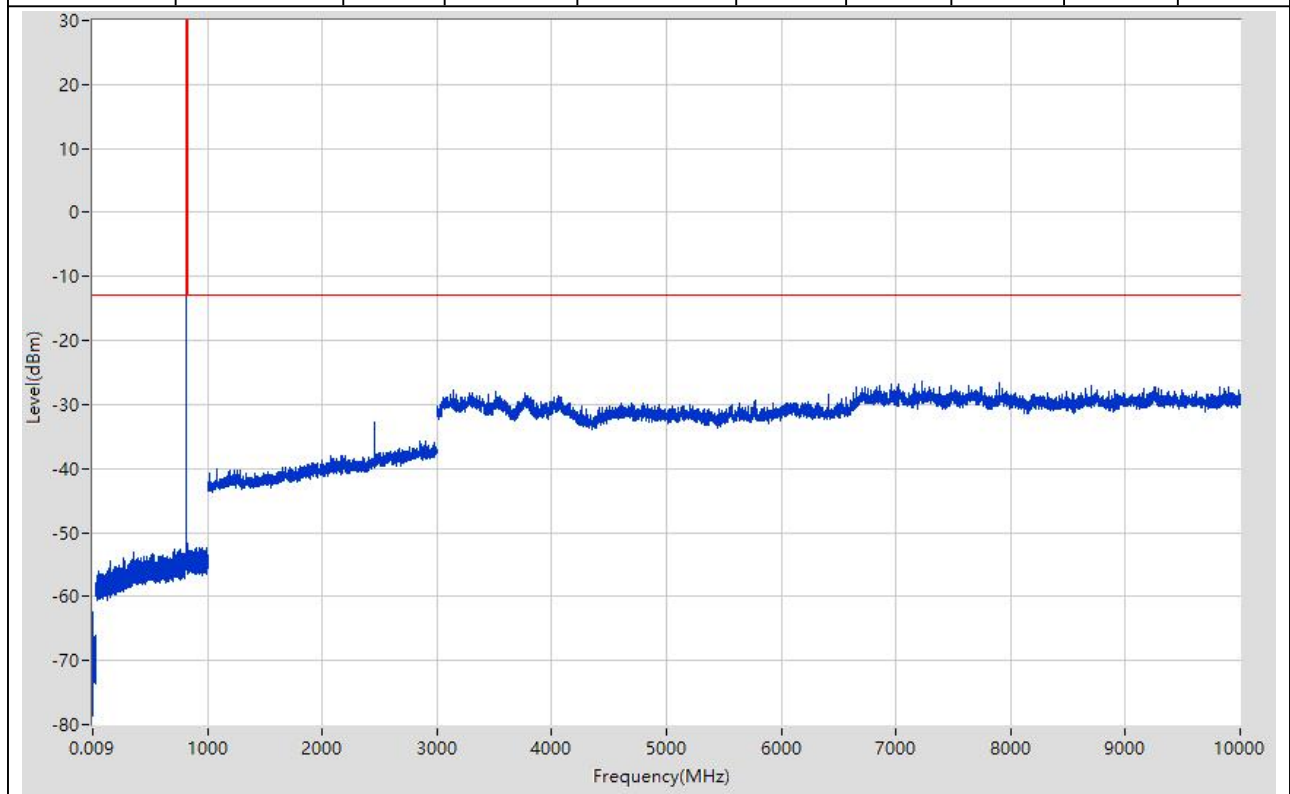
2.7 LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:7, Channel:26705, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	Peak	0.014	-64.13	-13	51.13	Pass	401
0.15	30	0.01	Peak	0.36	-62.49	-13	49.49	Pass	2986
30	809	0.1	Peak	596.4	-52.7	-13	39.7	Pass	7791
809	829	0.1	Peak	814.3	20.58	60	39.42	Pass	401
829	1000	0.1	Peak	873.1	-52.36	-13	39.36	Pass	1711
1000	3000	1	Peak	2959	-35.85	-13	22.85	Pass	2001
3000	10000	1	Peak	7286	-26.38	-13	13.38	Pass	7001



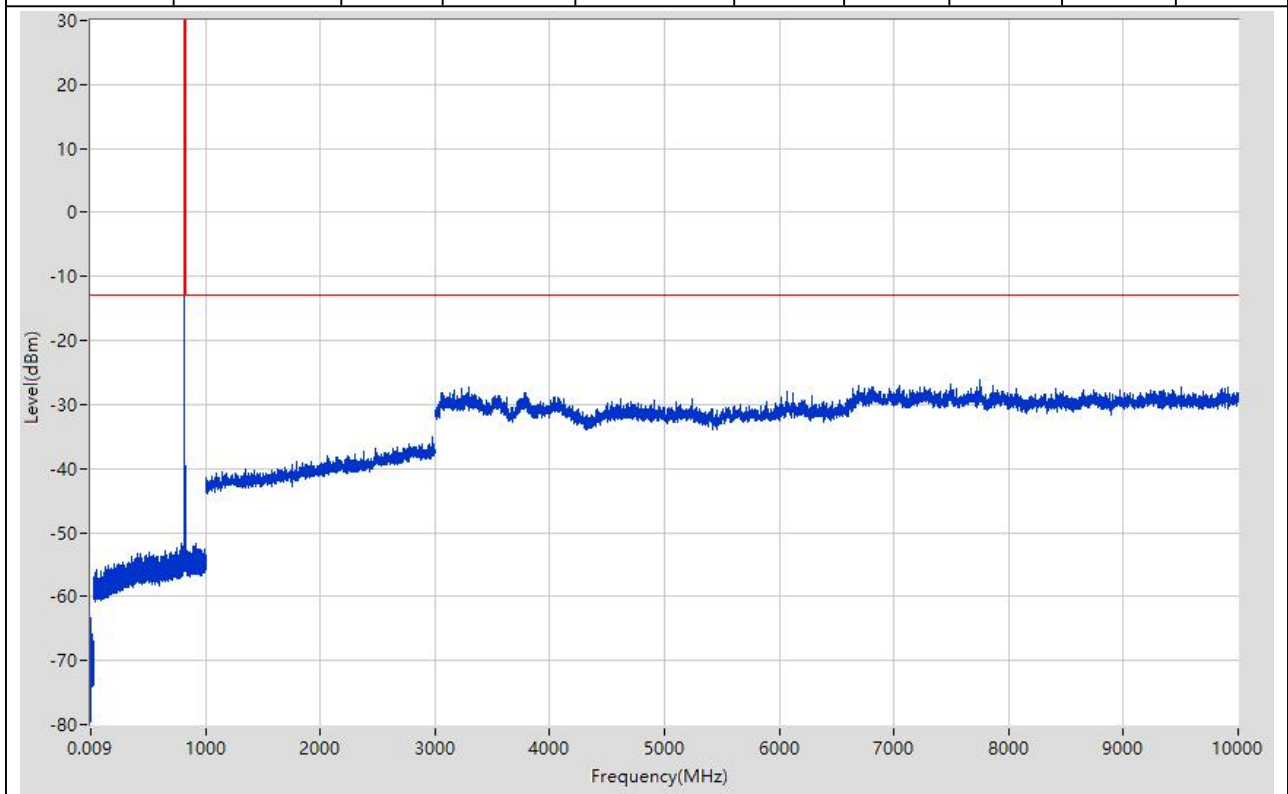
2.8 LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:8, Channel:26705, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	Peak	0.014	-63.69	-13	50.69	Pass	401
0.15	30	0.01	Peak	0.47	-62.33	-13	49.33	Pass	2986
30	809	0.1	Peak	716.4	-52.52	-13	39.52	Pass	7791
809	829	0.1	Peak	814.2	21.43	60	38.57	Pass	401
829	1000	0.1	Peak	986.2	-52.37	-13	39.37	Pass	1711
1000	3000	1	Peak	2454	-32.82	-13	19.82	Pass	2001
3000	10000	1	Peak	7227	-26.44	-13	13.44	Pass	7001



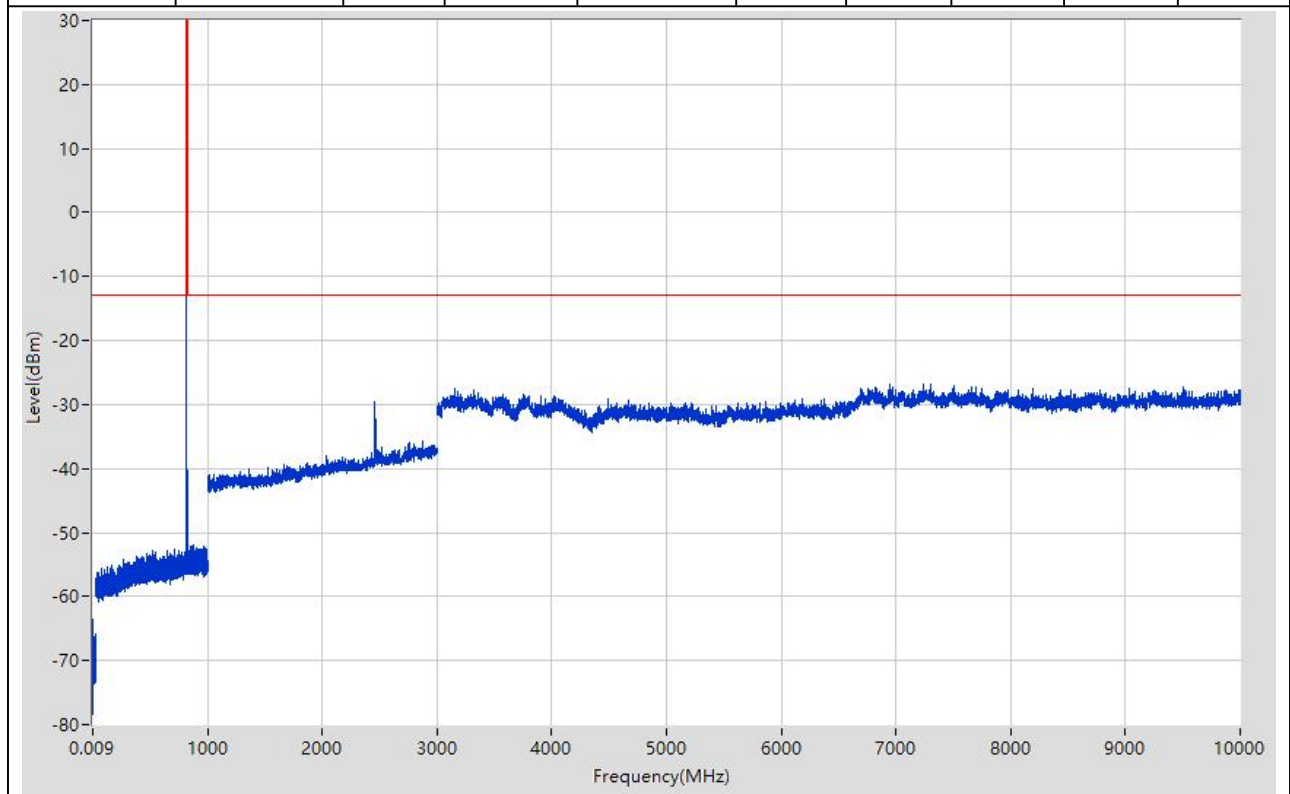
2.9 LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:9, Channel:26740, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	Peak	0.014	-65.29	-13	52.29	Pass	401
0.15	30	0.01	Peak	0.21	-63.26	-13	50.26	Pass	2986
30	809	0.1	Peak	795	-51.81	-13	38.81	Pass	7791
809	829	0.1	Peak	817.7	20.77	60	39.23	Pass	401
829	1000	0.1	Peak	920	-51.67	-13	38.67	Pass	1711
1000	3000	1	Peak	2979	-35.1	-13	22.1	Pass	2001
3000	10000	1	Peak	7748	-26.23	-13	13.23	Pass	7001



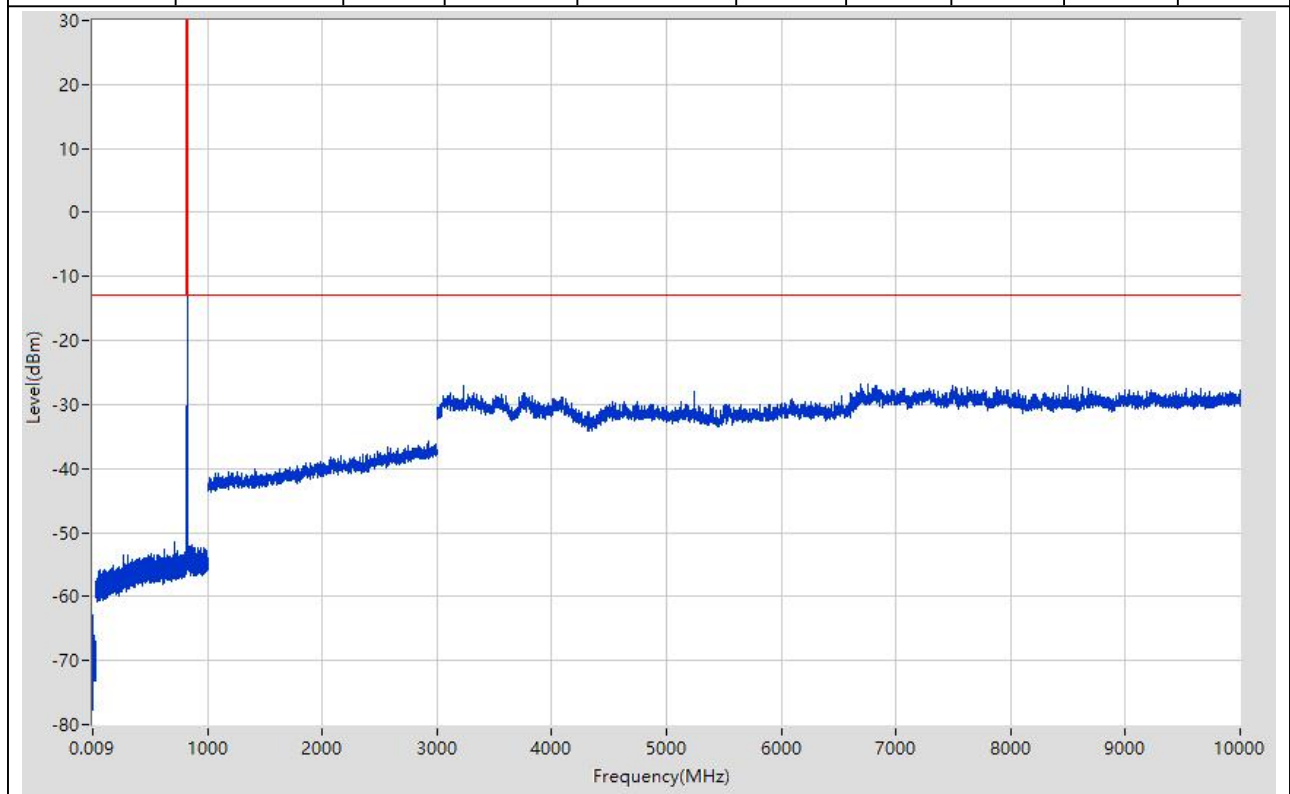
2.10 LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:10, Channel:26740, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	Peak	0.017	-64.65	-13	51.65	Pass	401
0.15	30	0.01	Peak	0.23	-63.6	-13	50.6	Pass	2986
30	809	0.1	Peak	716.8	-52.57	-13	39.57	Pass	7791
809	829	0.1	Peak	817.75	21.12	60	38.88	Pass	401
829	1000	0.1	Peak	883	-51.9	-13	38.9	Pass	1711
1000	3000	1	Peak	2458	-29.56	-13	16.56	Pass	2001
3000	10000	1	Peak	6946	-26.75	-13	13.75	Pass	7001



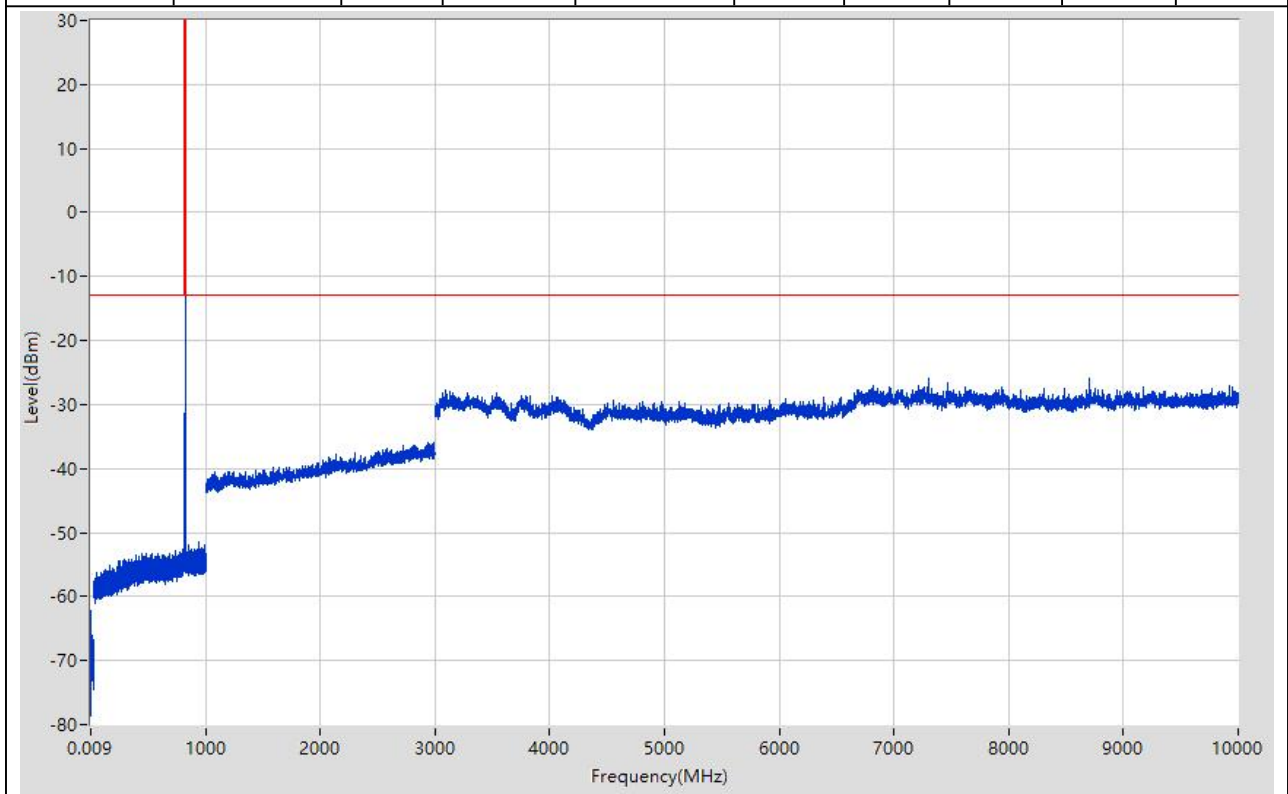
2.11 LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:11, Channel:26775, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	Peak	0.009	-64.85	-13	51.85	Pass	401
0.15	30	0.01	Peak	0.36	-62.83	-13	49.83	Pass	2986
30	809	0.1	Peak	718.6	-51.38	-13	38.38	Pass	7791
809	829	0.1	Peak	821.25	20.76	60	39.24	Pass	401
829	1000	0.1	Peak	869.1	-51.99	-13	38.99	Pass	1711
1000	3000	1	Peak	2920	-35.75	-13	22.75	Pass	2001
3000	10000	1	Peak	6759	-26.78	-13	13.78	Pass	7001



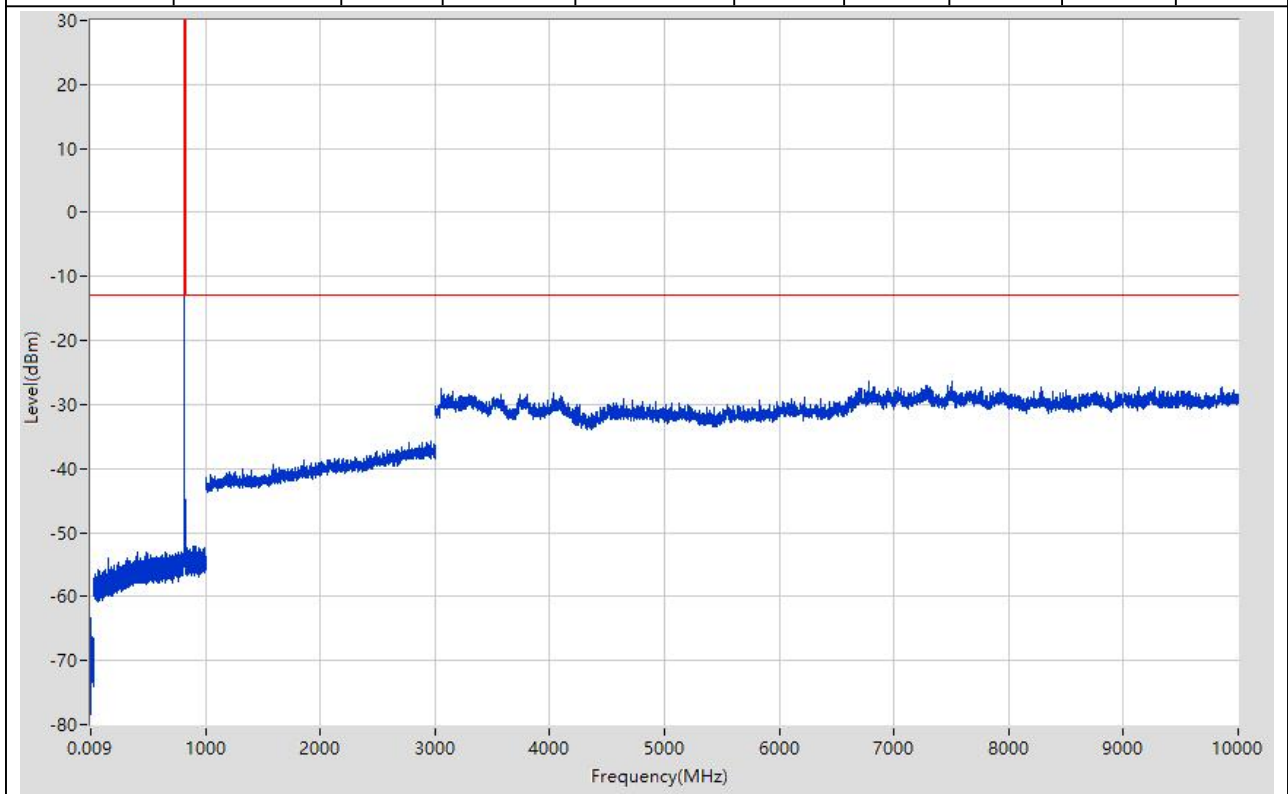
2.12 LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:12, Channel:26775, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	Peak	0.013	-65.64	-13	52.64	Pass	401
0.15	30	0.01	Peak	0.34	-62.13	-13	49.13	Pass	2986
30	809	0.1	Peak	804	-52.53	-13	39.53	Pass	7791
809	829	0.1	Peak	821.25	20.76	60	39.24	Pass	401
829	1000	0.1	Peak	945.4	-51.48	-13	38.48	Pass	1711
1000	3000	1	Peak	2933	-35.86	-13	22.86	Pass	2001
3000	10000	1	Peak	8707	-25.93	-13	12.93	Pass	7001



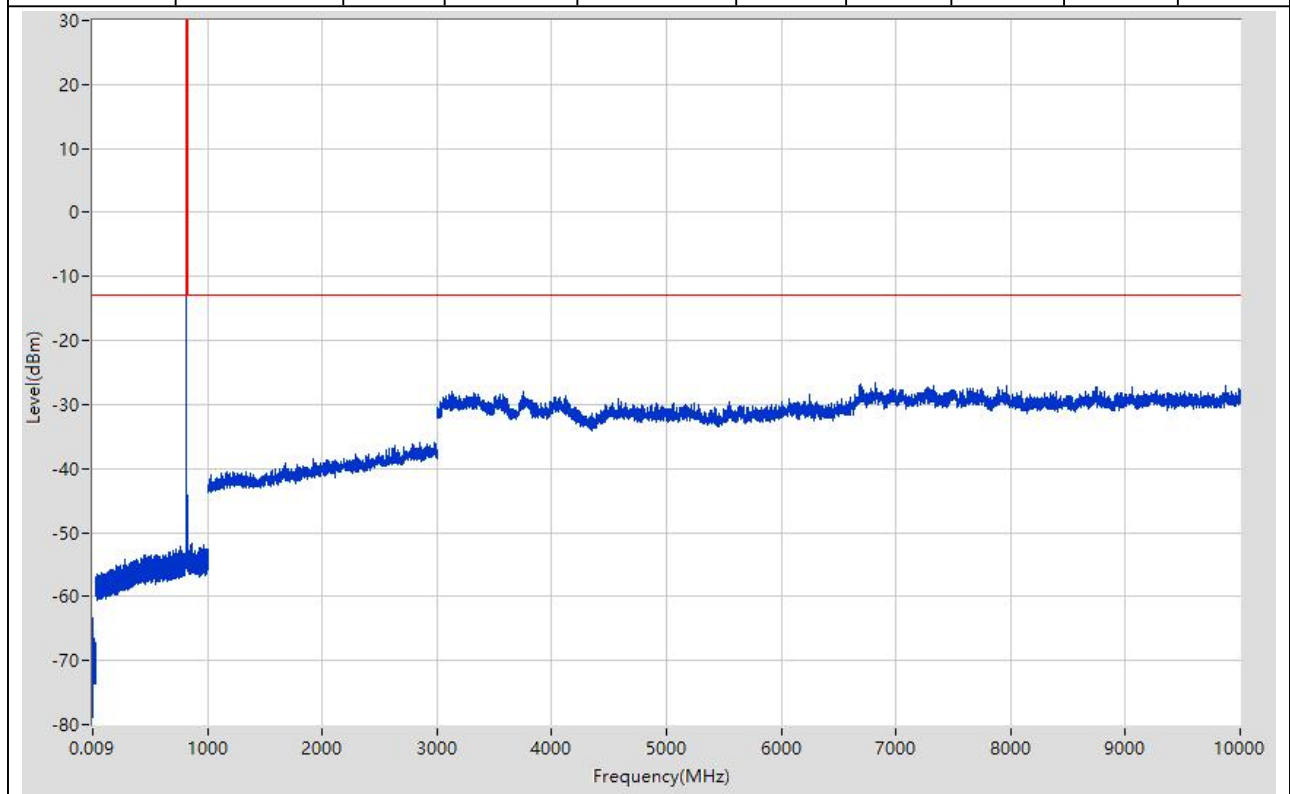
2.13 LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:13, Channel:26715, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	Peak	0.01	-65.29	-13	52.29	Pass	401
0.15	30	0.01	Peak	0.16	-63.31	-13	50.31	Pass	2986
30	809	0.1	Peak	768.1	-52.97	-13	39.97	Pass	7791
809	829	0.1	Peak	814.3	20.87	60	39.13	Pass	401
829	1000	0.1	Peak	906.9	-52.14	-13	39.14	Pass	1711
1000	3000	1	Peak	2965	-35.67	-13	22.67	Pass	2001
3000	10000	1	Peak	7503	-26.29	-13	13.29	Pass	7001



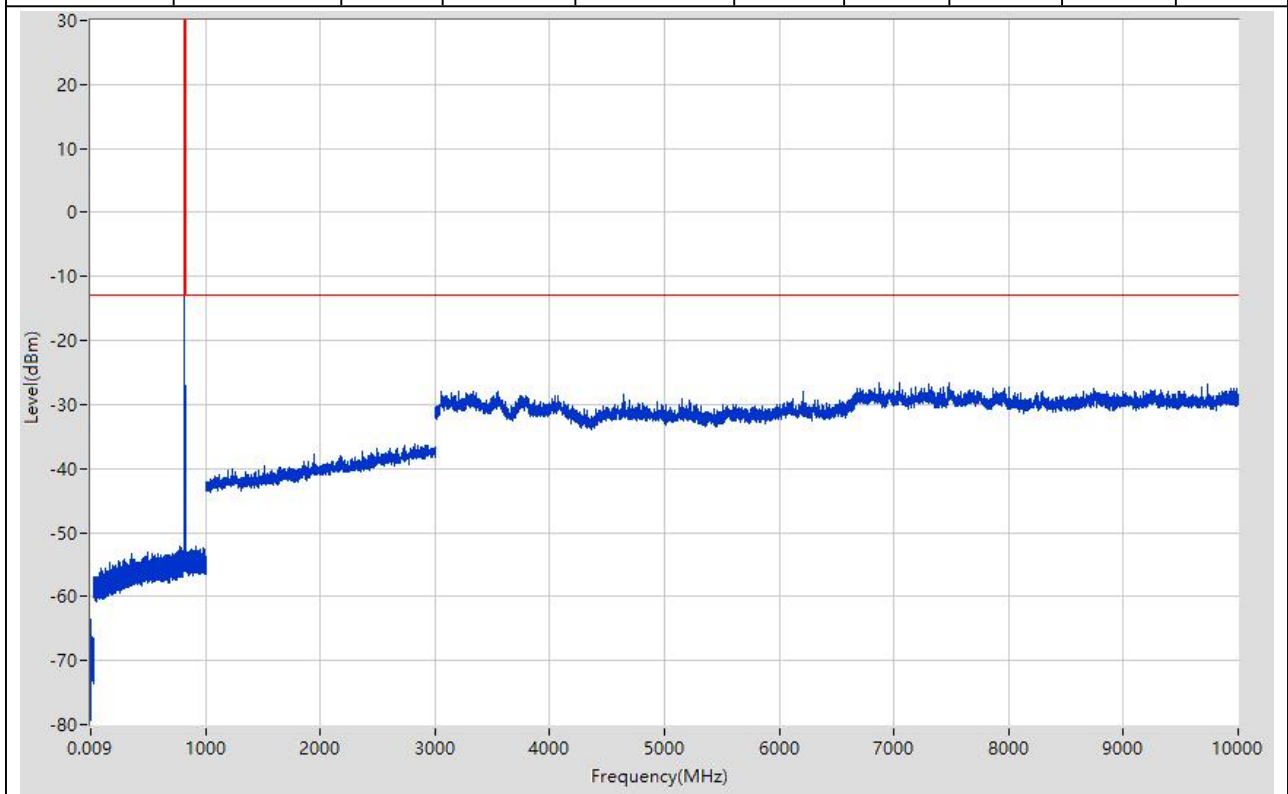
2.14 LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:14, Channel:26715, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	Peak	0.013	-63.67	-13	50.67	Pass	401
0.15	30	0.01	Peak	0.24	-63.35	-13	50.35	Pass	2986
30	809	0.1	Peak	766.8	-52.13	-13	39.13	Pass	7791
809	829	0.1	Peak	814.3	21.6	60	38.4	Pass	401
829	1000	0.1	Peak	868.6	-51.59	-13	38.59	Pass	1711
1000	3000	1	Peak	2971	-36.03	-13	23.03	Pass	2001
3000	10000	1	Peak	6815	-26.55	-13	13.55	Pass	7001



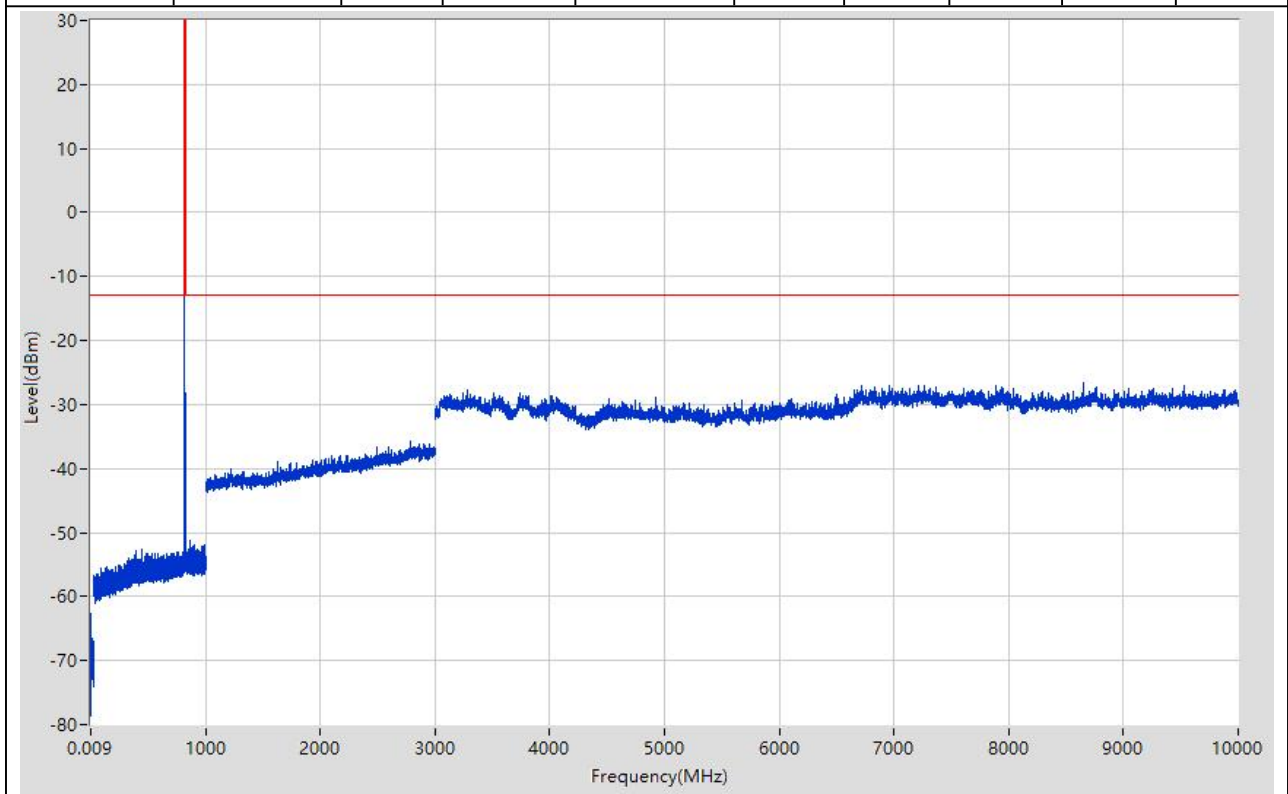
2.15 LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:15, Channel:26740, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	Peak	0.013	-64.57	-13	51.57	Pass	401
0.15	30	0.01	Peak	0.38	-63.66	-13	50.66	Pass	2986
30	809	0.1	Peak	781.3	-52.25	-13	39.25	Pass	7791
809	829	0.1	Peak	816.9	20.82	60	39.18	Pass	401
829	1000	0.1	Peak	920.4	-52.16	-13	39.16	Pass	1711
1000	3000	1	Peak	2820	-36.22	-13	23.22	Pass	2001
3000	10000	1	Peak	7479	-26.51	-13	13.51	Pass	7001



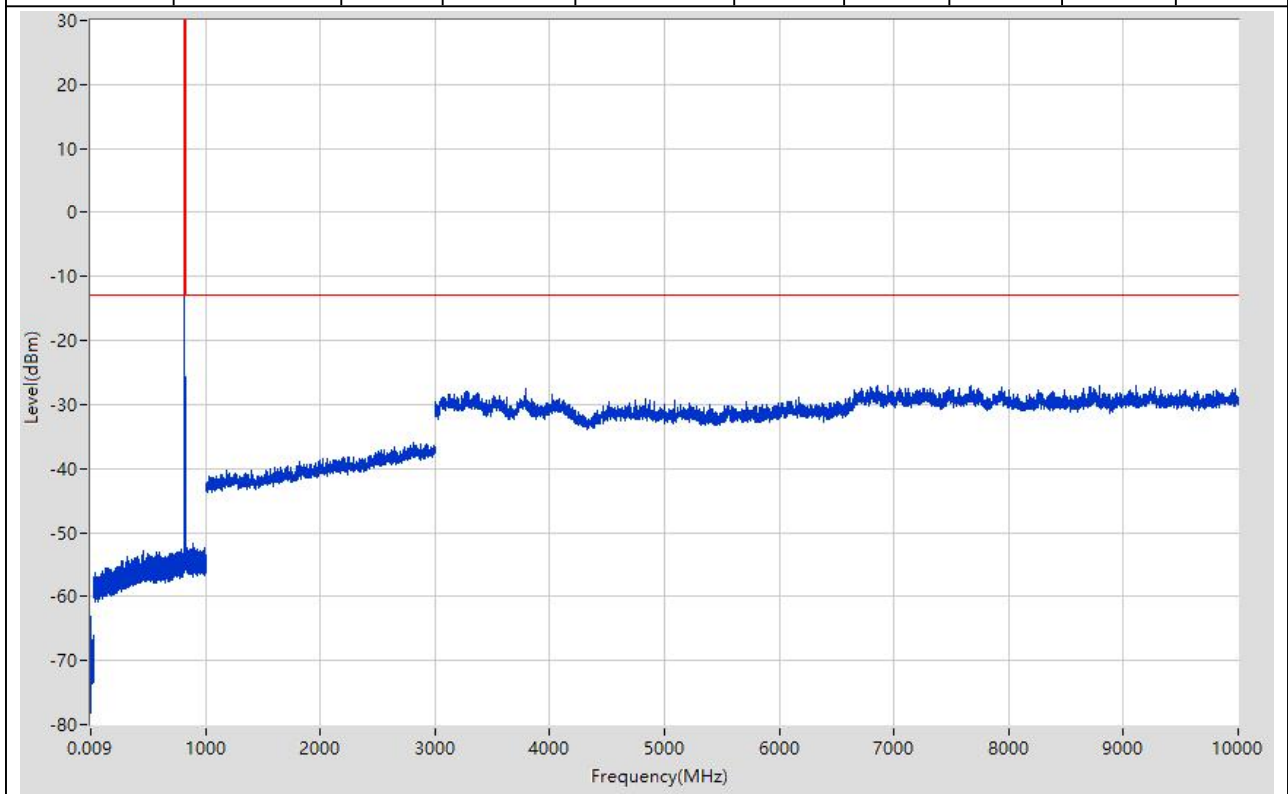
2.16 LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:16, Channel:26740, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	Peak	0.009	-62.73	-13	49.73	Pass	401
0.15	30	0.01	Peak	0.16	-63.38	-13	50.38	Pass	2986
30	809	0.1	Peak	446.8	-52.59	-13	39.59	Pass	7791
809	829	0.1	Peak	816.8	21.4	60	38.6	Pass	401
829	1000	0.1	Peak	862.2	-51.32	-13	38.32	Pass	1711
1000	3000	1	Peak	2789	-35.78	-13	22.78	Pass	2001
3000	10000	1	Peak	8655	-26.65	-13	13.65	Pass	7001



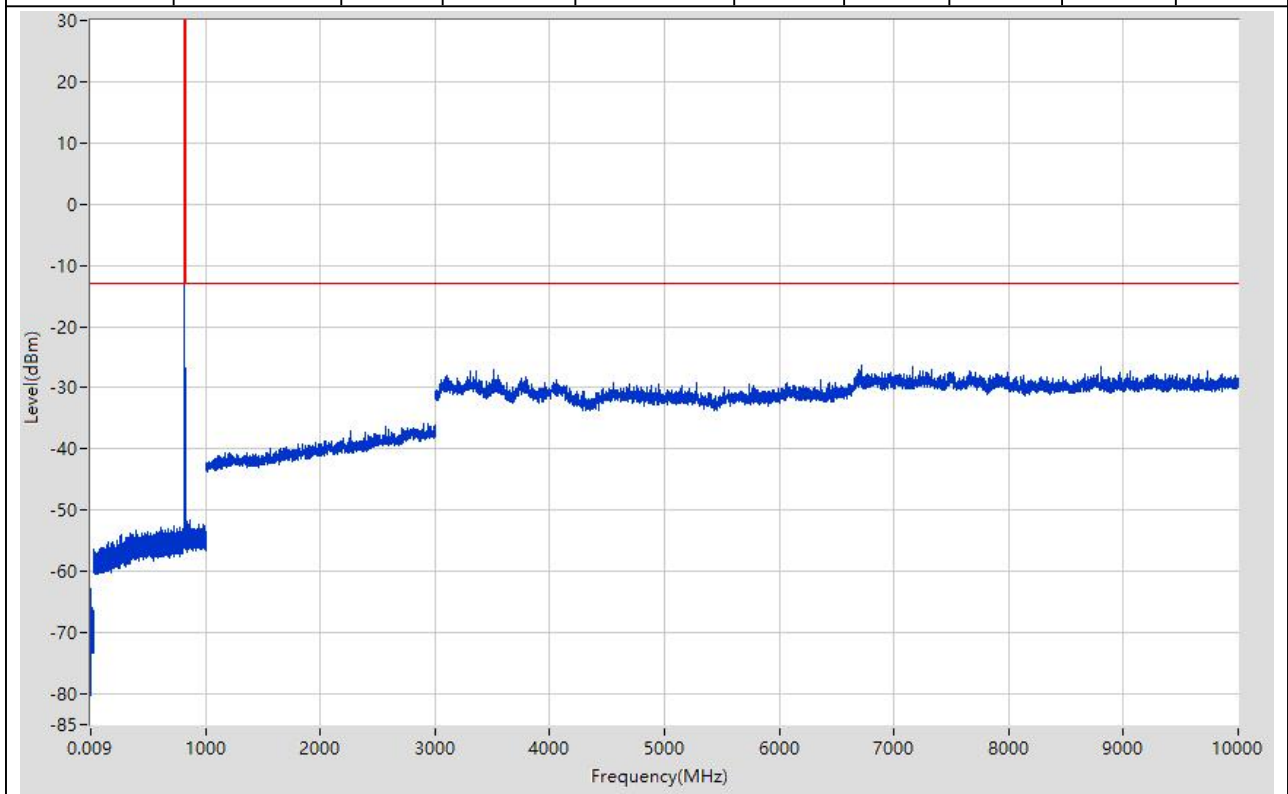
2.17 LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:17, Channel:26765, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	Peak	0.01	-64.5	-13	51.5	Pass	401
0.15	30	0.01	Peak	0.15	-63	-13	50	Pass	2986
30	809	0.1	Peak	789.2	-52.7	-13	39.7	Pass	7791
809	829	0.1	Peak	819.3	20.58	60	39.42	Pass	401
829	1000	0.1	Peak	884.4	-51.7	-13	38.7	Pass	1711
1000	3000	1	Peak	2808	-36.04	-13	23.04	Pass	2001
3000	10000	1	Peak	8794	-27.02	-13	14.02	Pass	7001



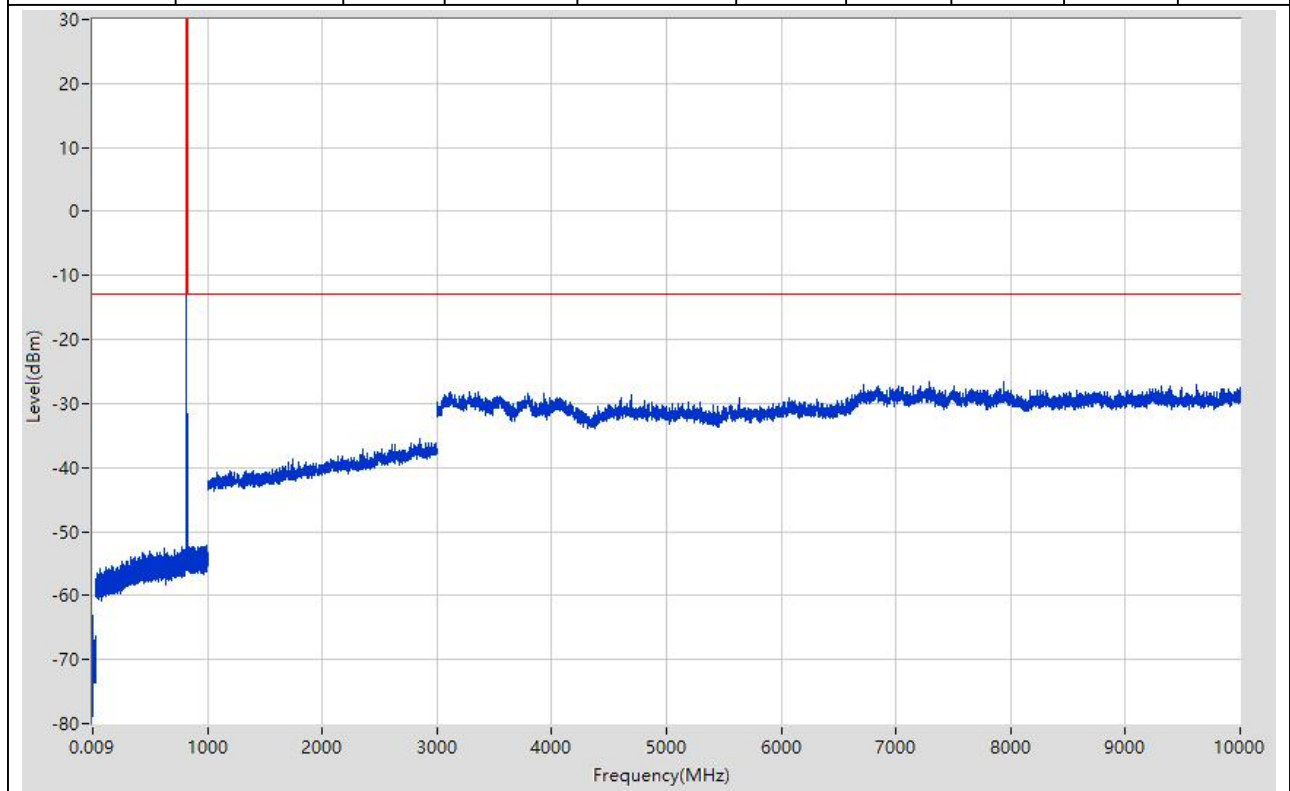
2.18 LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:18, Channel:26765, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	Peak	0.013	-62.74	-13	49.74	Pass	401
0.15	30	0.01	Peak	0.16	-63.84	-13	50.84	Pass	2986
30	809	0.1	Peak	723.3	-52.65	-13	39.65	Pass	7791
809	829	0.1	Peak	819.3	21.43	60	38.57	Pass	401
829	1000	0.1	Peak	865.6	-51.57	-13	38.57	Pass	1711
1000	3000	1	Peak	2901	-35.8	-13	22.8	Pass	2001
3000	10000	1	Peak	6717	-26.35	-13	13.35	Pass	7001



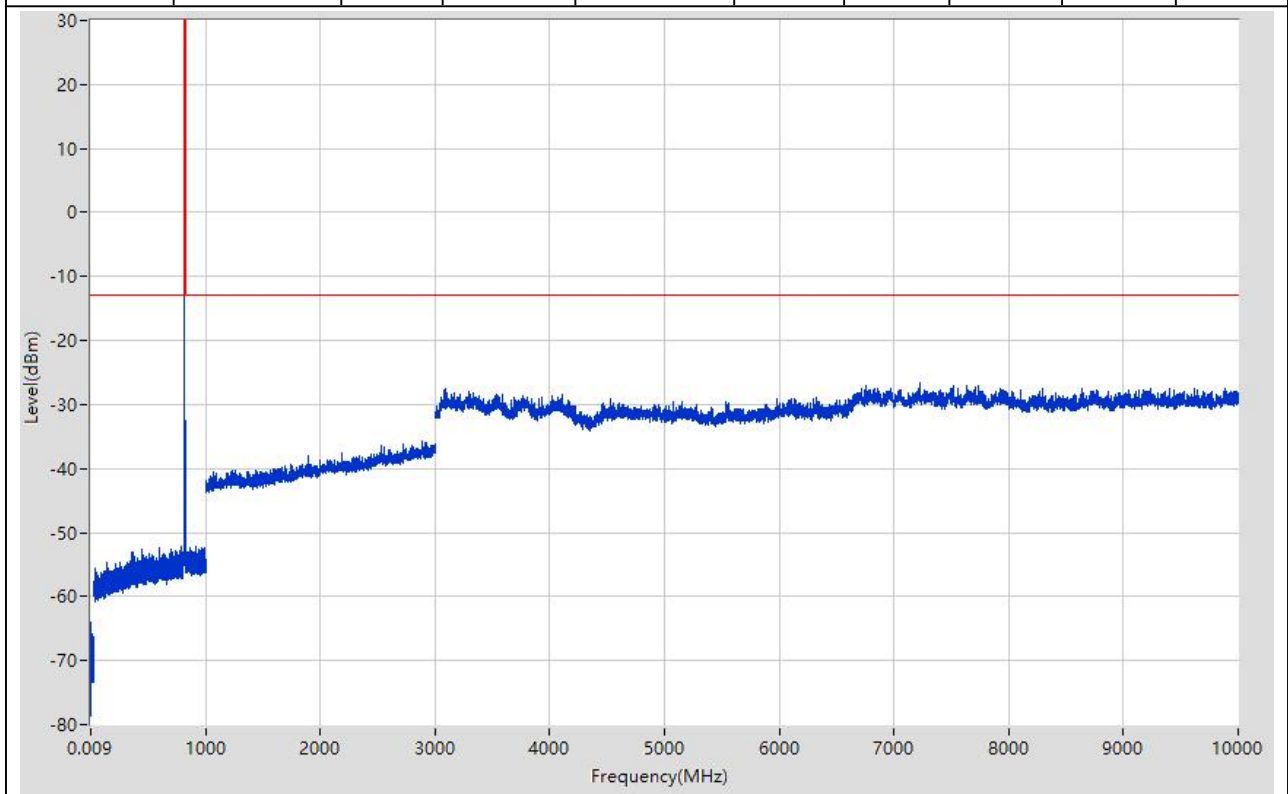
2.19 LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:19, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	Peak	0.009	-64.95	-13	51.95	Pass	401
0.15	30	0.01	Peak	0.16	-63.16	-13	50.16	Pass	2986
30	809	0.1	Peak	808.3	-51.3	-13	38.3	Pass	7791
809	829	0.1	Peak	814.6	21.01	60	38.99	Pass	401
829	1000	0.1	Peak	990.6	-52.22	-13	39.22	Pass	1711
1000	3000	1	Peak	2850	-35.57	-13	22.57	Pass	2001
3000	10000	1	Peak	7285	-26.49	-13	13.49	Pass	7001



2.20 LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:20, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

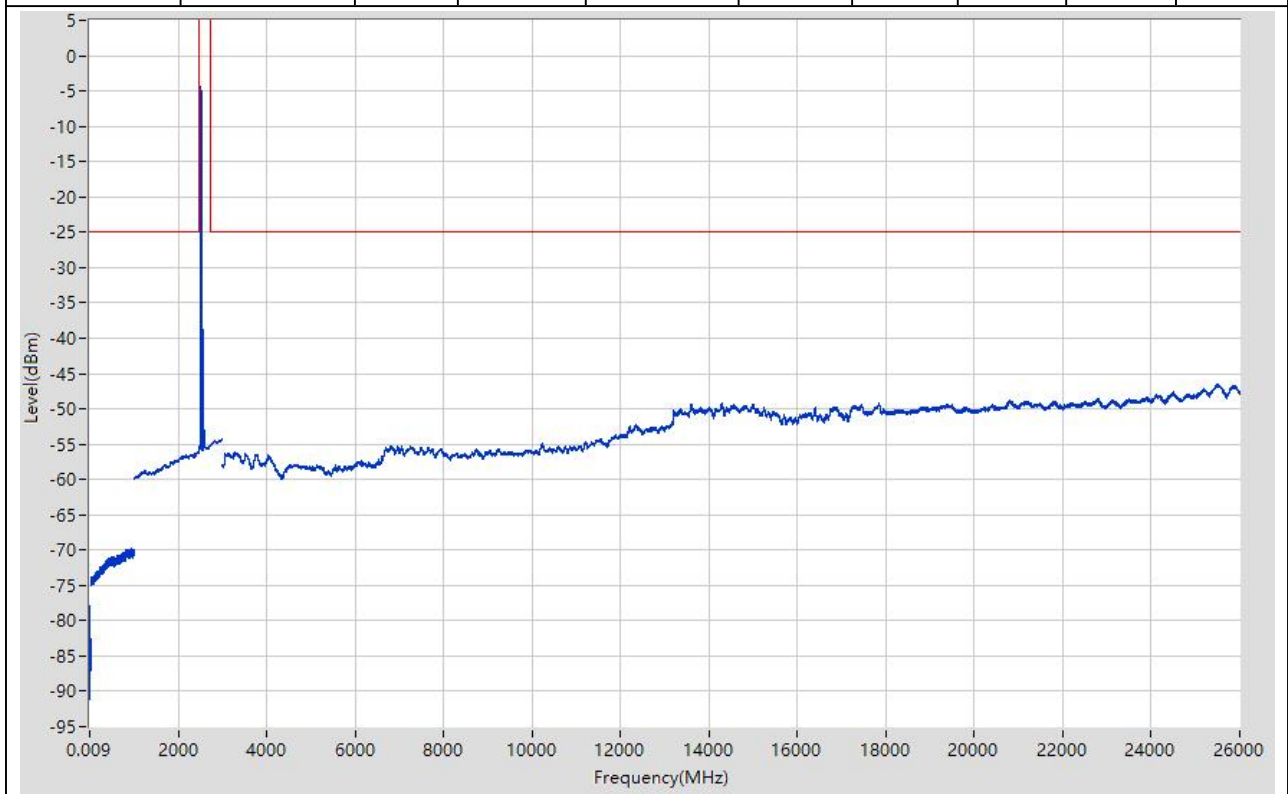
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	Peak	0.011	-65.05	-13	52.05	Pass	401
0.15	30	0.01	Peak	0.16	-63.92	-13	50.92	Pass	2986
30	809	0.1	Peak	808.4	-49.23	-13	36.23	Pass	7791
809	829	0.1	Peak	814.55	21.53	60	38.47	Pass	401
829	1000	0.1	Peak	918.1	-52.16	-13	39.16	Pass	1711
1000	3000	1	Peak	2888	-35.76	-13	22.76	Pass	2001
3000	10000	1	Peak	7226	-26.49	-13	13.49	Pass	7001



1. CA_7C

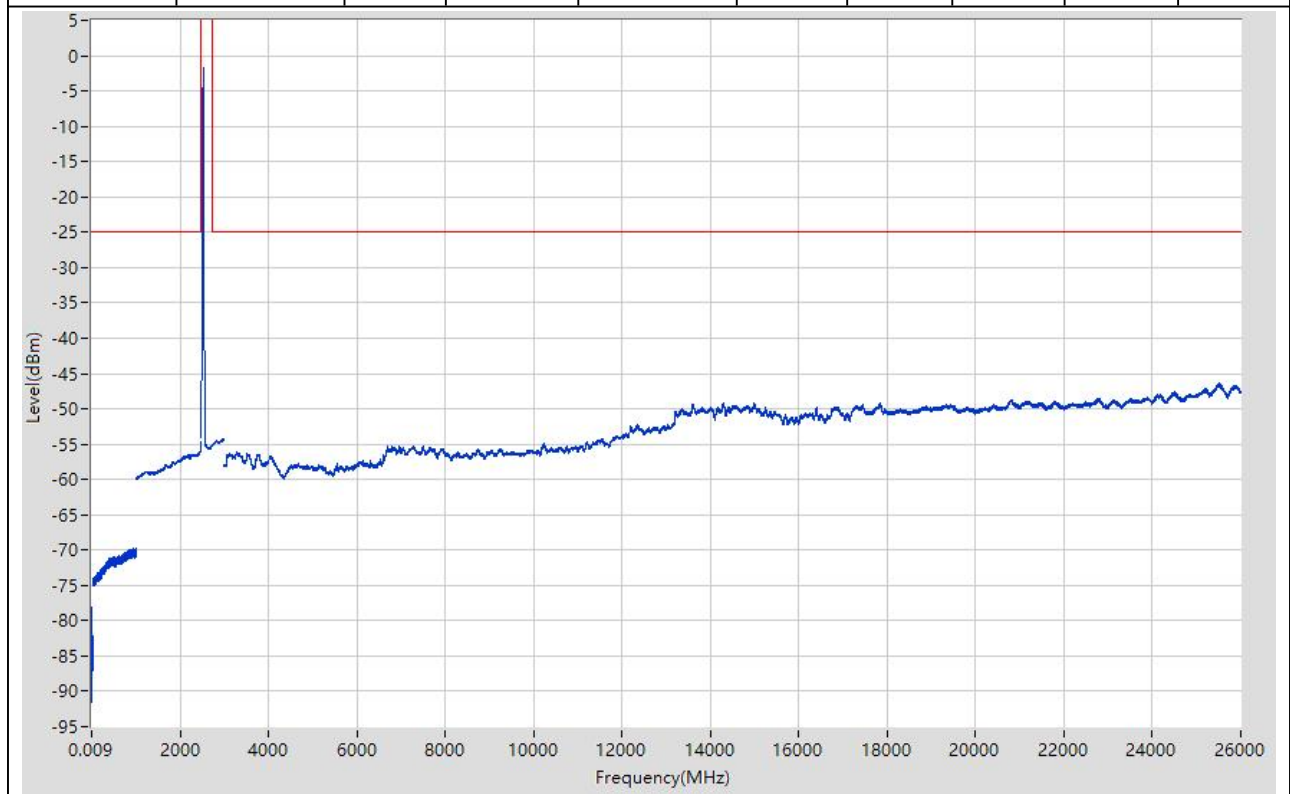
1.1 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:20850|20994, Bandwidth:20|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-77.81	-25	52.81	Pass	401
0.15	30	0.01	RMS	0.17	-78.51	-25	53.51	Pass	2986
30	1000	0.1	RMS	928.553	-69.8	-25	44.8	Pass	9701
1000	2475	1	RMS	2473	-55.36	-25	30.36	Pass	1476
2475	2735	1	RMS	2501	-4.34	60	64.34	Pass	401
2735	3000	1	RMS	3000	-54.26	-25	29.26	Pass	401
3000	12000	1	RMS	11898	-53.73	-25	28.73	Pass	9002
12000	26000	1	RMS	25498	-46.44	-25	21.44	Pass	14002



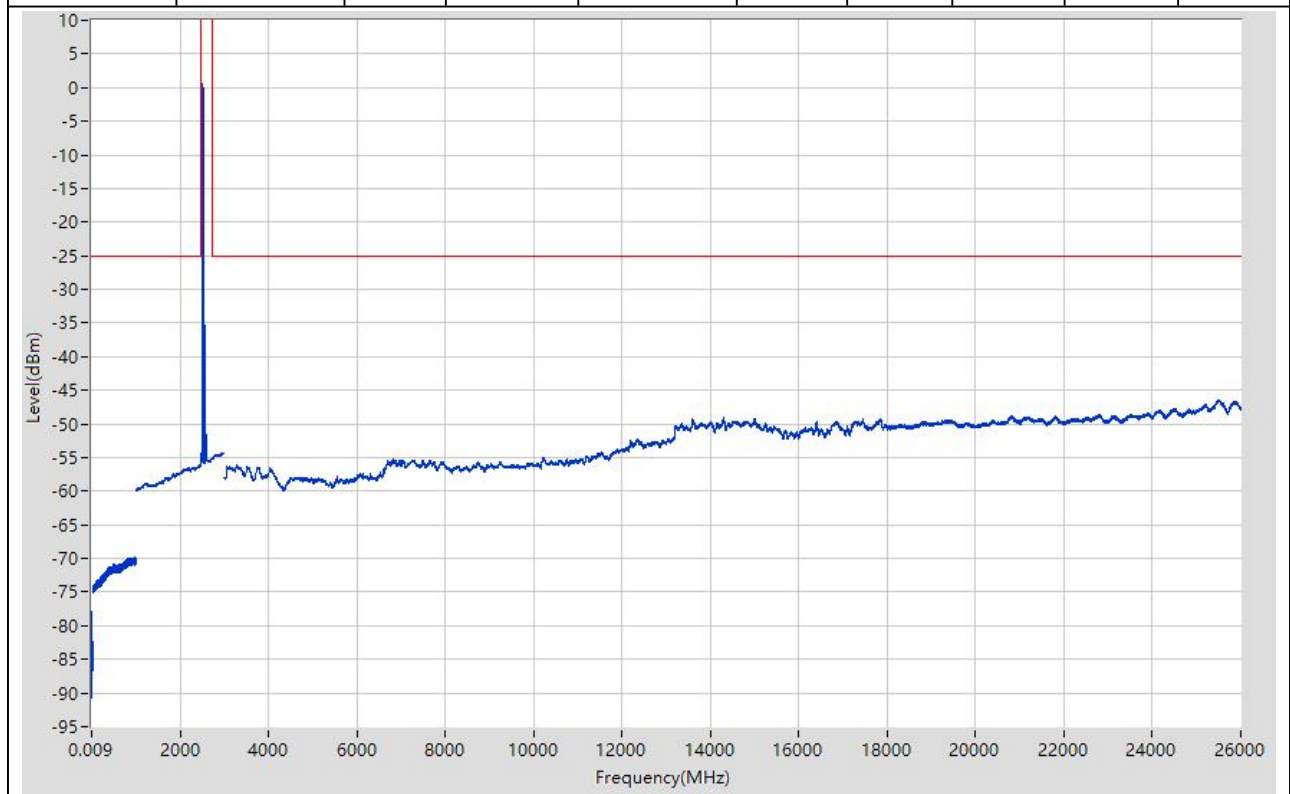
1.2 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:20850|20994, Bandwidth:20|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-78.16	-25	53.16	Pass	401
0.15	30	0.01	RMS	0.3	-78.37	-25	53.37	Pass	2986
30	1000	0.1	RMS	940.861	-69.76	-25	44.76	Pass	9701
1000	2475	1	RMS	2475	-54.61	-25	29.61	Pass	1476
2475	2735	1	RMS	2527	-1.81	60	61.81	Pass	401
2735	3000	1	RMS	2996.025	-54.31	-25	29.31	Pass	401
3000	12000	1	RMS	11901	-53.77	-25	28.77	Pass	9002
12000	26000	1	RMS	25503	-46.39	-25	21.39	Pass	14002



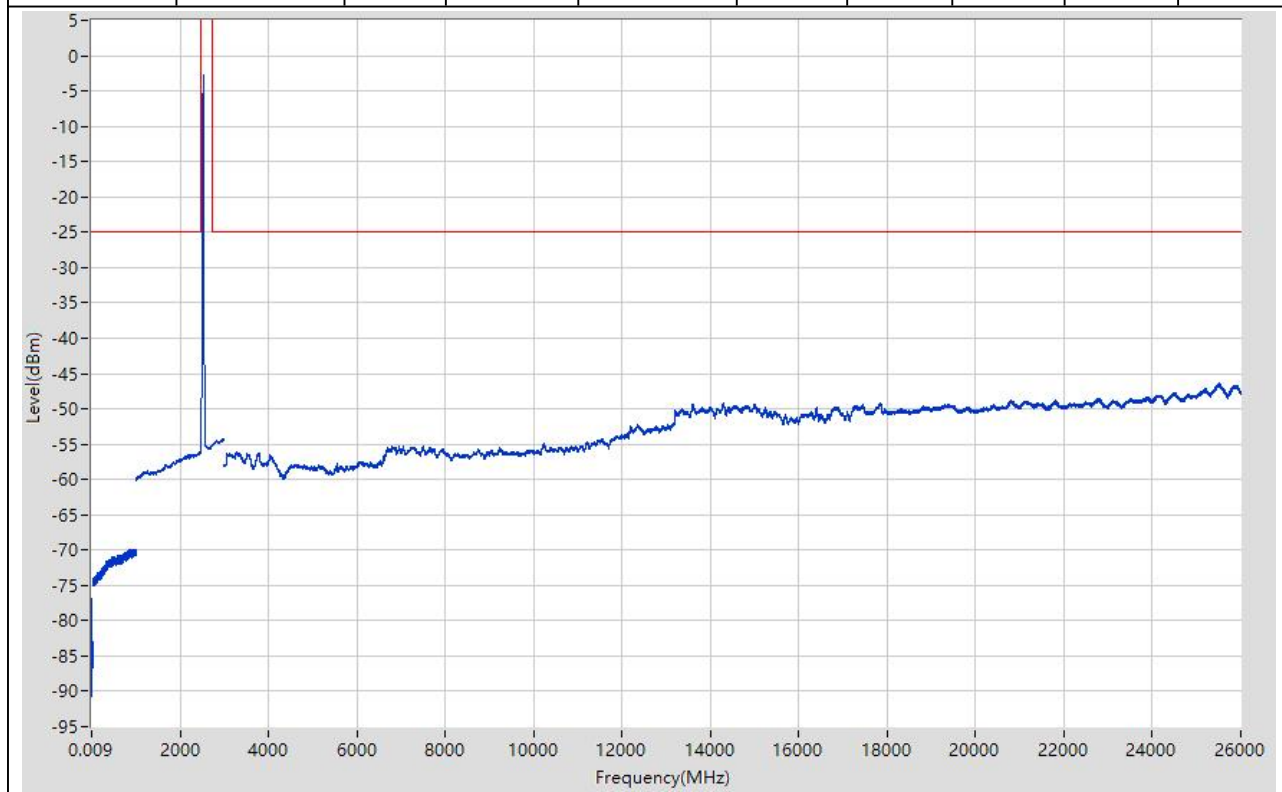
1.3 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:20850|20994, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-78.51	-25	53.51	Pass	401
0.15	30	0.01	RMS	0.15	-77.92	-25	52.92	Pass	2986
30	1000	0.1	RMS	963.976	-69.82	-25	44.82	Pass	9701
1000	2475	1	RMS	2473	-54.47	-25	29.47	Pass	1476
2475	2735	1	RMS	2501	0.5	60	59.5	Pass	401
2735	3000	1	RMS	2996.025	-54.31	-25	29.31	Pass	401
3000	12000	1	RMS	11999	-53.74	-25	28.74	Pass	9002
12000	26000	1	RMS	25496	-46.43	-25	21.43	Pass	14002



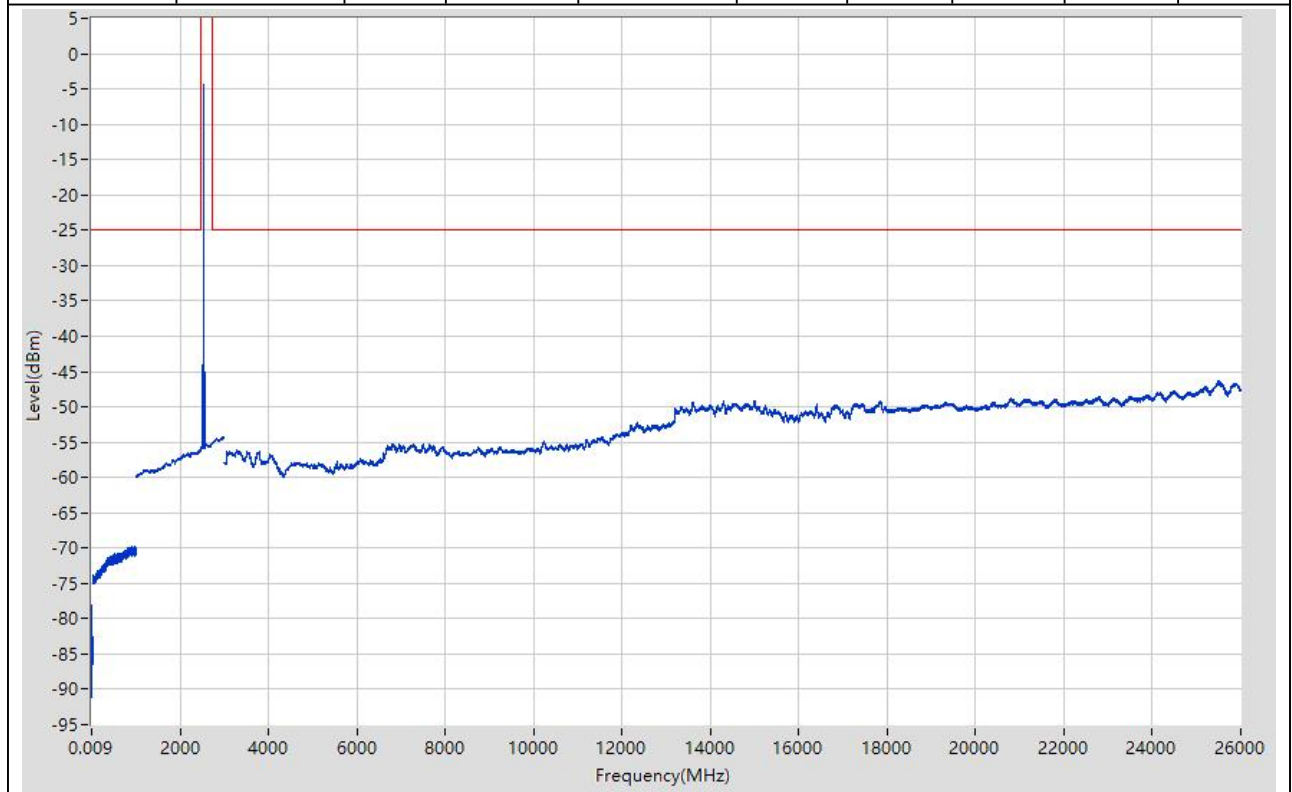
1.4 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:20850|20994, Bandwidth:20|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-78.56	-25	53.56	Pass	401
0.15	30	0.01	RMS	0.15	-76.8	-25	51.8	Pass	2986
30	1000	0.1	RMS	949.467	-69.87	-25	44.87	Pass	9701
1000	2475	1	RMS	2475	-54.99	-25	29.99	Pass	1476
2475	2735	1	RMS	2527.65	-2.75	60	62.75	Pass	401
2735	3000	1	RMS	2996.688	-54.28	-25	29.28	Pass	401
3000	12000	1	RMS	11905	-53.79	-25	28.79	Pass	9002
12000	26000	1	RMS	25499	-46.42	-25	21.42	Pass	14002



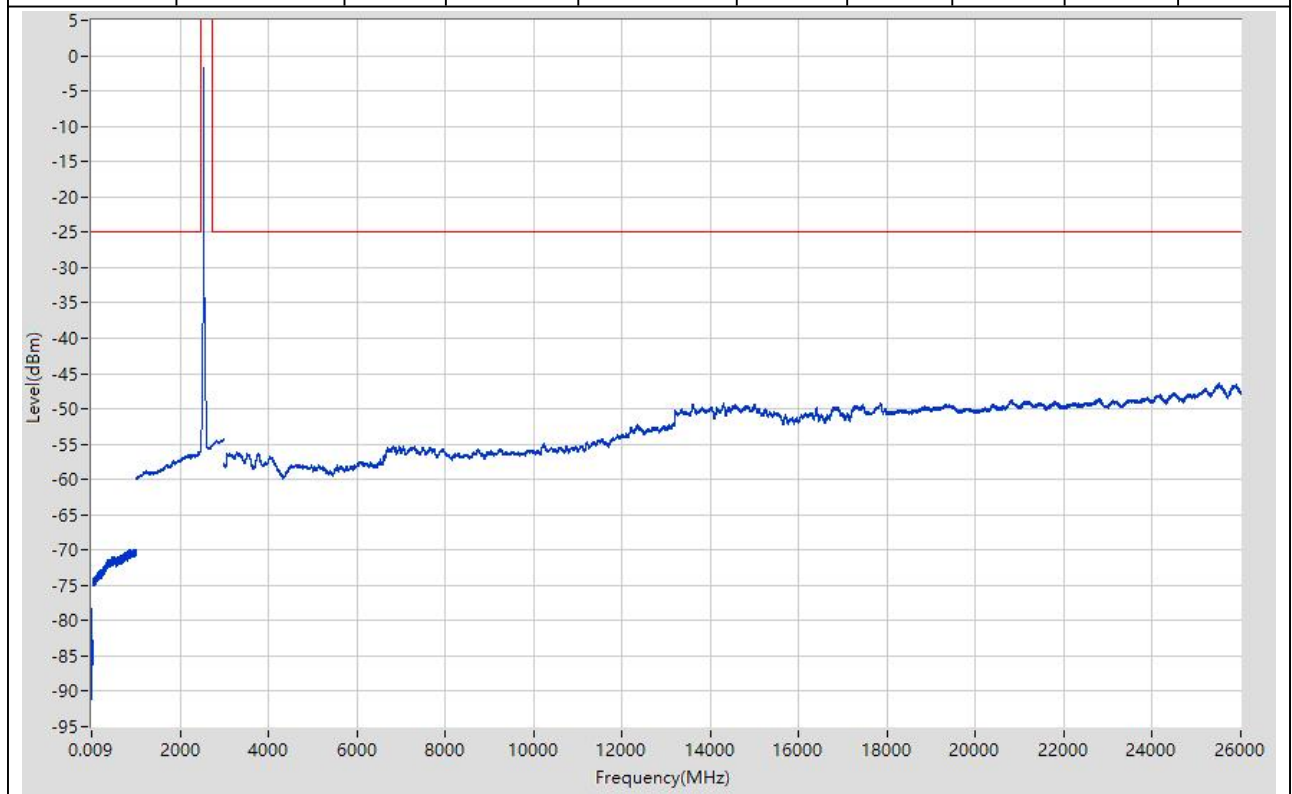
1.5 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:21051|21195, Bandwidth:20|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-78.11	-25	53.11	Pass	401
0.15	30	0.01	RMS	0.25	-78.57	-25	53.57	Pass	2986
30	1000	0.1	RMS	989.393	-69.81	-25	44.81	Pass	9701
1000	2475	1	RMS	2474	-55.84	-25	30.84	Pass	1476
2475	2735	1	RMS	2521.15	-4.47	60	64.47	Pass	401
2735	3000	1	RMS	2999.338	-54.3	-25	29.3	Pass	401
3000	12000	1	RMS	11996	-53.75	-25	28.75	Pass	9002
12000	26000	1	RMS	25504	-46.37	-25	21.37	Pass	14002



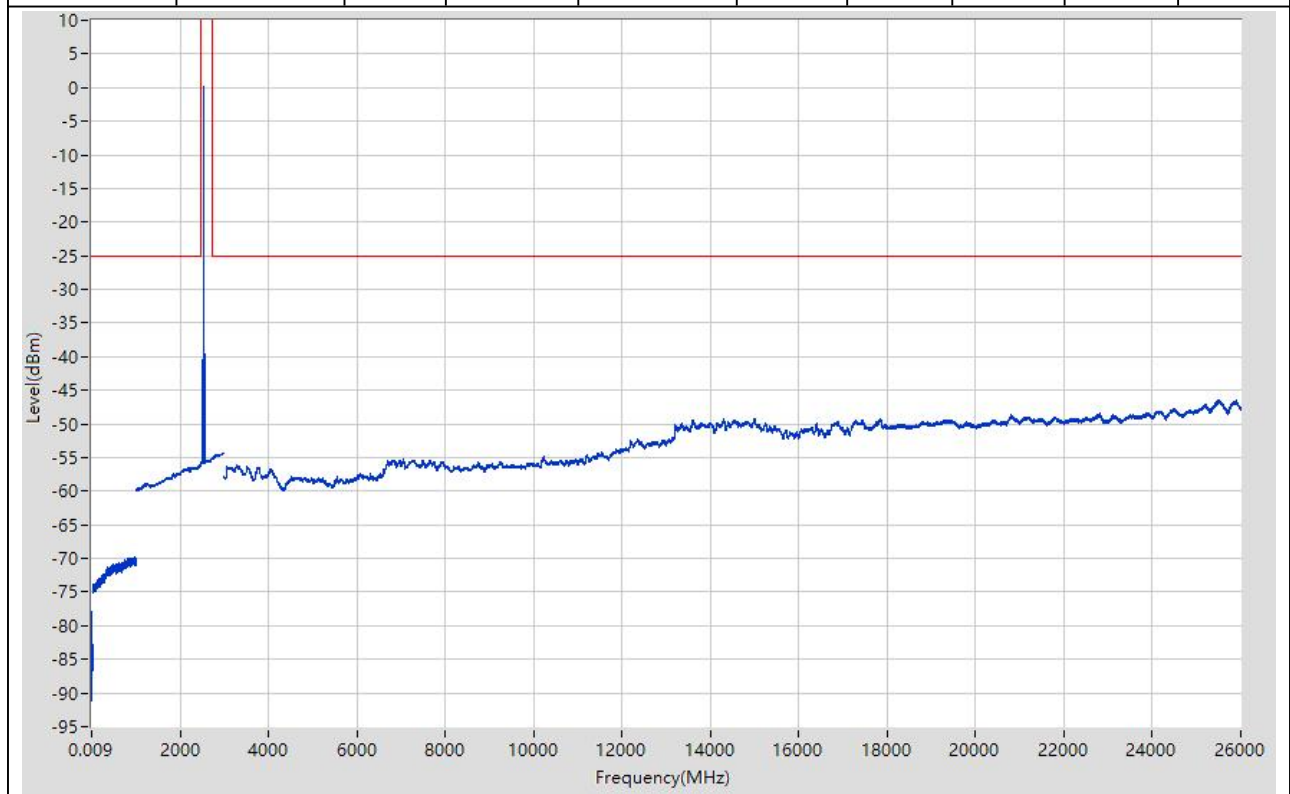
1.6 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:21051|21195, Bandwidth:20|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-79.01	-25	54.01	Pass	401
0.15	30	0.01	RMS	0.15	-78.22	-25	53.22	Pass	2986
30	1000	0.1	RMS	929.153	-69.89	-25	44.89	Pass	9701
1000	2475	1	RMS	2475	-55.75	-25	30.75	Pass	1476
2475	2735	1	RMS	2545.85	-1.75	60	61.75	Pass	401
2735	3000	1	RMS	2998.013	-54.3	-25	29.3	Pass	401
3000	12000	1	RMS	11990	-53.73	-25	28.73	Pass	9002
12000	26000	1	RMS	25500	-46.35	-25	21.35	Pass	14002



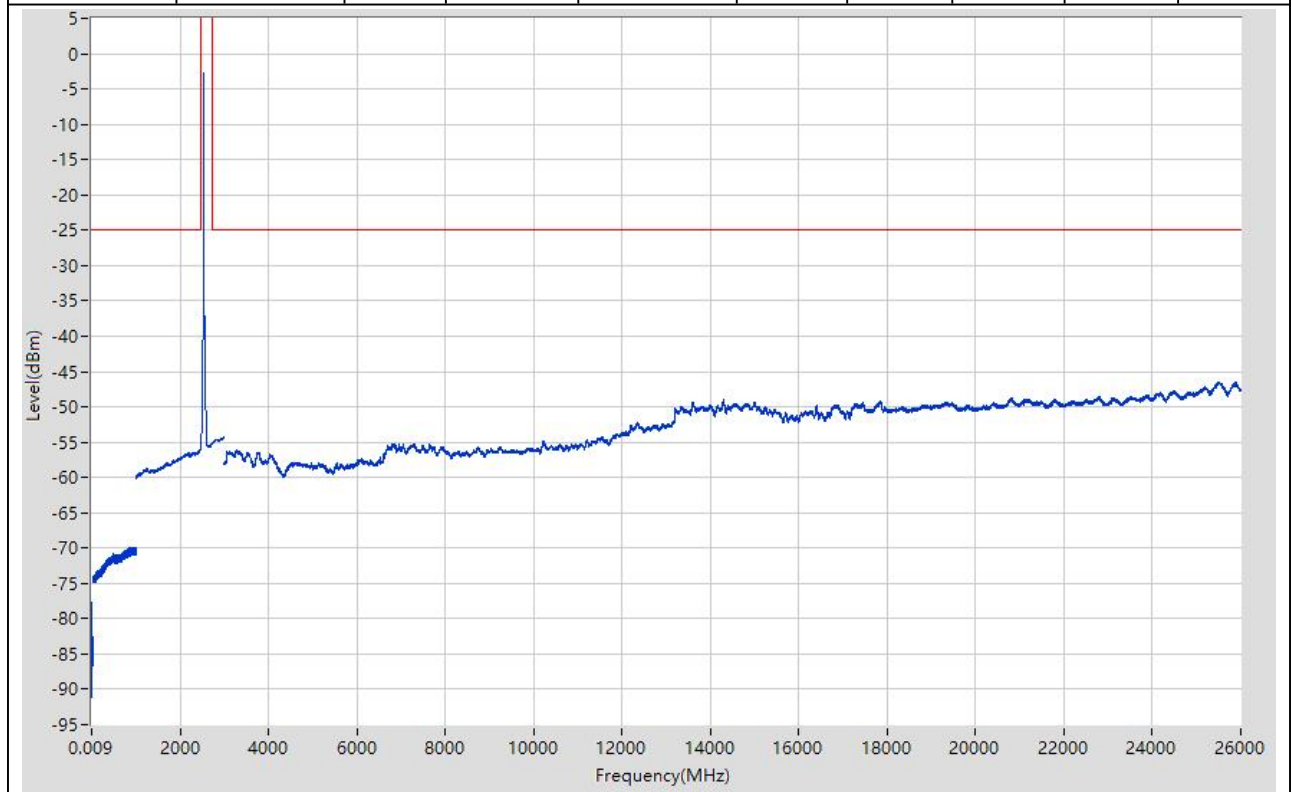
1.7 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:21051|21195, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-77.85	-25	52.85	Pass	401
0.15	30	0.01	RMS	0.23	-78.09	-25	53.09	Pass	2986
30	1000	0.1	RMS	978.186	-69.86	-25	44.86	Pass	9701
1000	2475	1	RMS	2474	-55.83	-25	30.83	Pass	1476
2475	2735	1	RMS	2521.15	0.2	60	59.8	Pass	401
2735	3000	1	RMS	2988.738	-54.32	-25	29.32	Pass	401
3000	12000	1	RMS	12000	-53.81	-25	28.81	Pass	9002
12000	26000	1	RMS	25506	-46.46	-25	21.46	Pass	14002



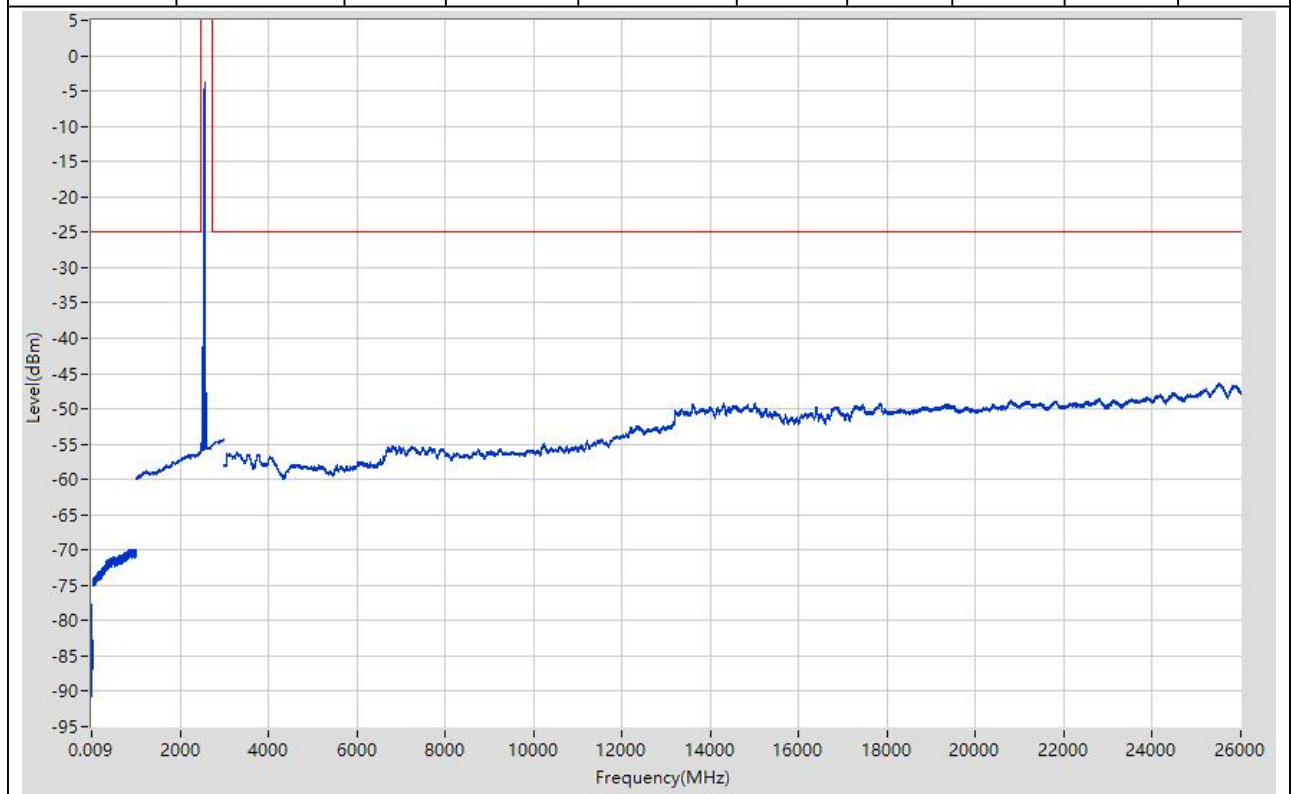
1.8 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:21051|21195, Bandwidth:20|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-77.73	-25	52.73	Pass	401
0.15	30	0.01	RMS	0.18	-78.1	-25	53.1	Pass	2986
30	1000	0.1	RMS	994.897	-69.91	-25	44.91	Pass	9701
1000	2475	1	RMS	2475	-55.75	-25	30.75	Pass	1476
2475	2735	1	RMS	2547.15	-2.69	60	62.69	Pass	401
2735	3000	1	RMS	3000	-54.31	-25	29.31	Pass	401
3000	12000	1	RMS	11985	-53.76	-25	28.76	Pass	9002
12000	26000	1	RMS	25507	-46.46	-25	21.46	Pass	14002



1.9 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:21251|21395, Bandwidth:20|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

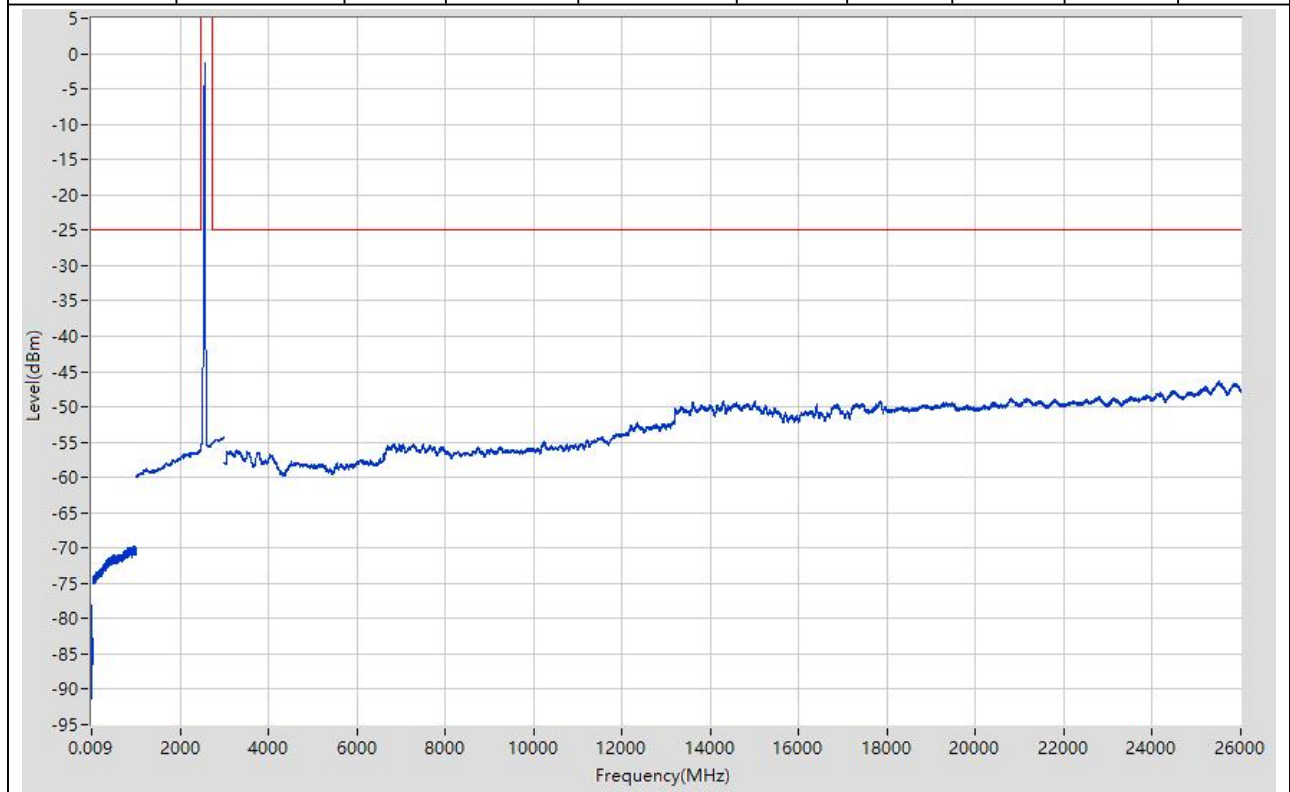
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-77.78	-25	52.78	Pass	401
0.15	30	0.01	RMS	0.19	-77.79	-25	52.79	Pass	2986
30	1000	0.1	RMS	896.331	-69.87	-25	44.87	Pass	9701
1000	2475	1	RMS	2473	-55.83	-25	30.83	Pass	1476
2475	2735	1	RMS	2568.6	-3.85	60	63.85	Pass	401
2735	3000	1	RMS	2992.713	-54.32	-25	29.32	Pass	401
3000	12000	1	RMS	11990	-53.79	-25	28.79	Pass	9002
12000	26000	1	RMS	25500	-46.39	-25	21.39	Pass	14002



1.10 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:21251|21395, Bandwidth:20|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

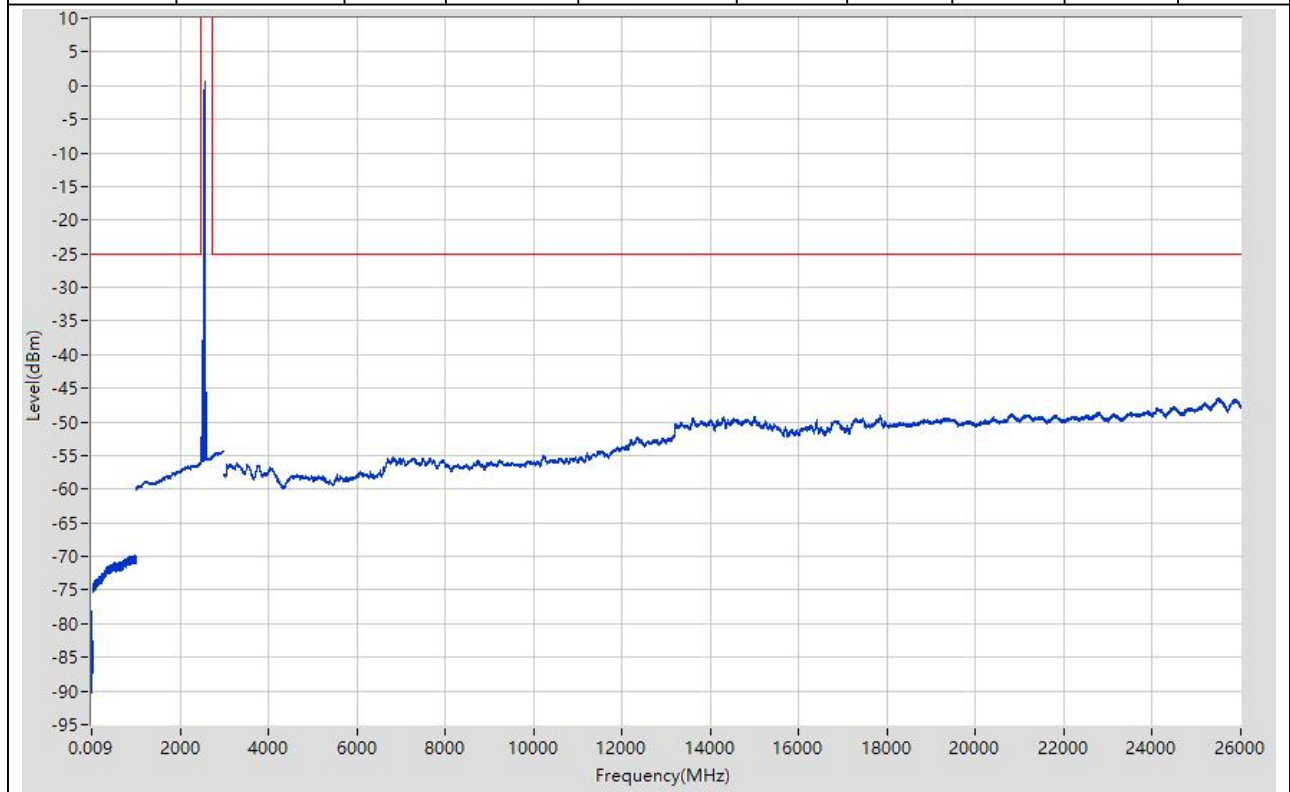
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-78.85	-25	53.85	Pass	401
0.15	30	0.01	RMS	0.15	-78.09	-25	53.09	Pass	2986
30	1000	0.1	RMS	988.793	-69.82	-25	44.82	Pass	9701
1000	2475	1	RMS	2475	-55.78	-25	30.78	Pass	1476
2475	2735	1	RMS	2562.1	-1.26	60	61.26	Pass	401
2735	3000	1	RMS	2998.675	-54.3	-25	29.3	Pass	401
3000	12000	1	RMS	11994	-53.76	-25	28.76	Pass	9002
12000	26000	1	RMS	25509	-46.35	-25	21.35	Pass	14002



1.11 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:21251|21395, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

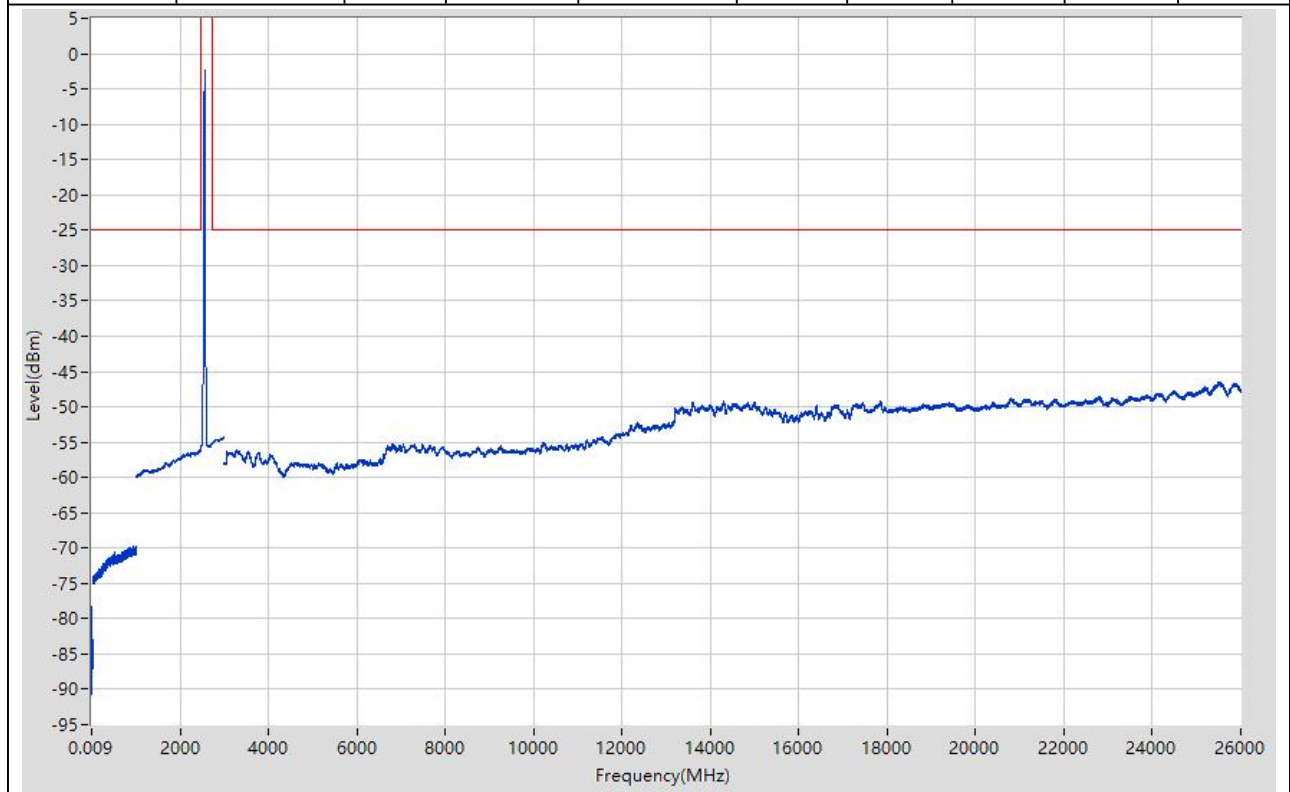
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-78.44	-25	53.44	Pass	401
0.15	30	0.01	RMS	0.19	-78.02	-25	53.02	Pass	2986
30	1000	0.1	RMS	987.492	-69.79	-25	44.79	Pass	9701
1000	2475	1	RMS	2472	-55.83	-25	30.83	Pass	1476
2475	2735	1	RMS	2568.6	0.64	60	59.36	Pass	401
2735	3000	1	RMS	2995.363	-54.33	-25	29.33	Pass	401
3000	12000	1	RMS	11907	-53.83	-25	28.83	Pass	9002
12000	26000	1	RMS	25510	-46.41	-25	21.41	Pass	14002



1.12 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:21251|21395, Bandwidth:20|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

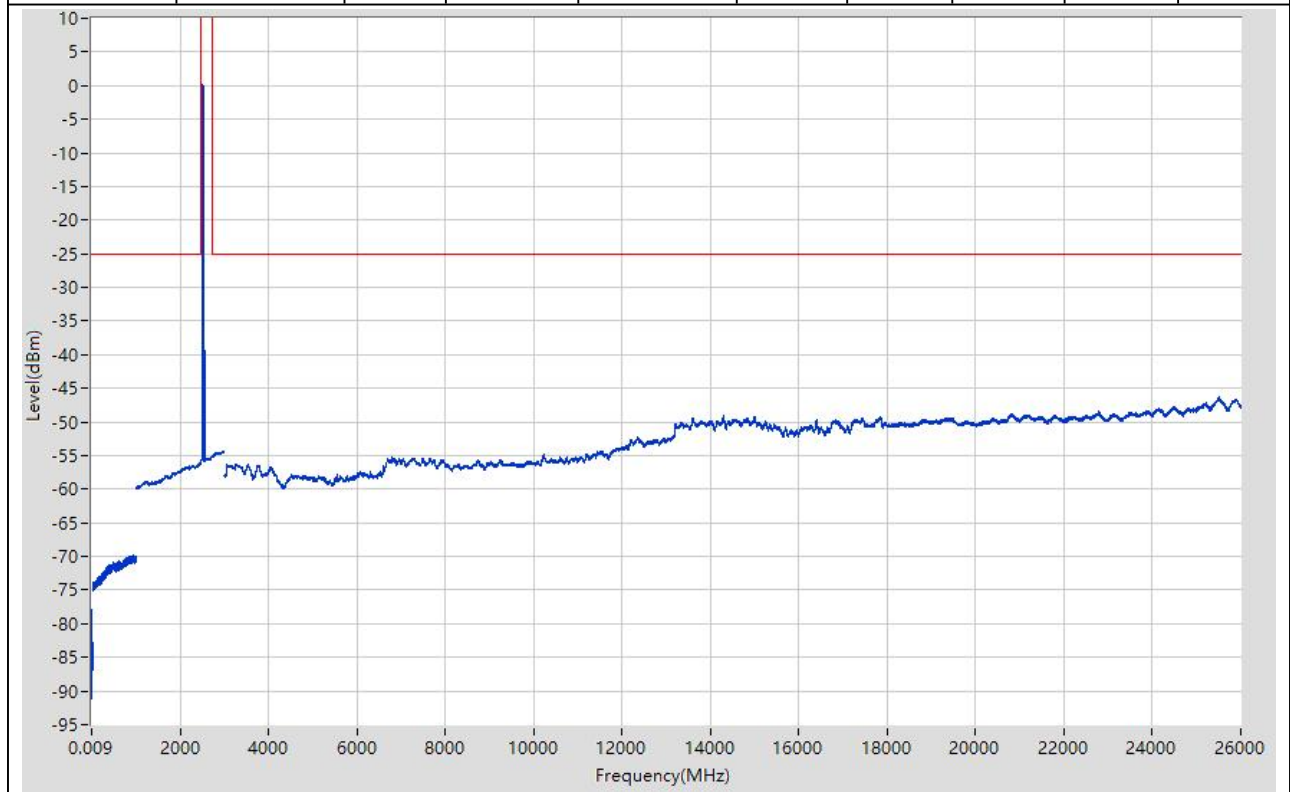
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-78.4	-25	53.4	Pass	401
0.15	30	0.01	RMS	0.21	-78.23	-25	53.23	Pass	2986
30	1000	0.1	RMS	948.966	-69.8	-25	44.8	Pass	9701
1000	2475	1	RMS	2473	-55.75	-25	30.75	Pass	1476
2475	2735	1	RMS	2560.8	-2.23	60	62.23	Pass	401
2735	3000	1	RMS	2998.013	-54.31	-25	29.31	Pass	401
3000	12000	1	RMS	11991	-53.78	-25	28.78	Pass	9002
12000	26000	1	RMS	25510	-46.48	-25	21.48	Pass	14002



1.13 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:20850|21048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

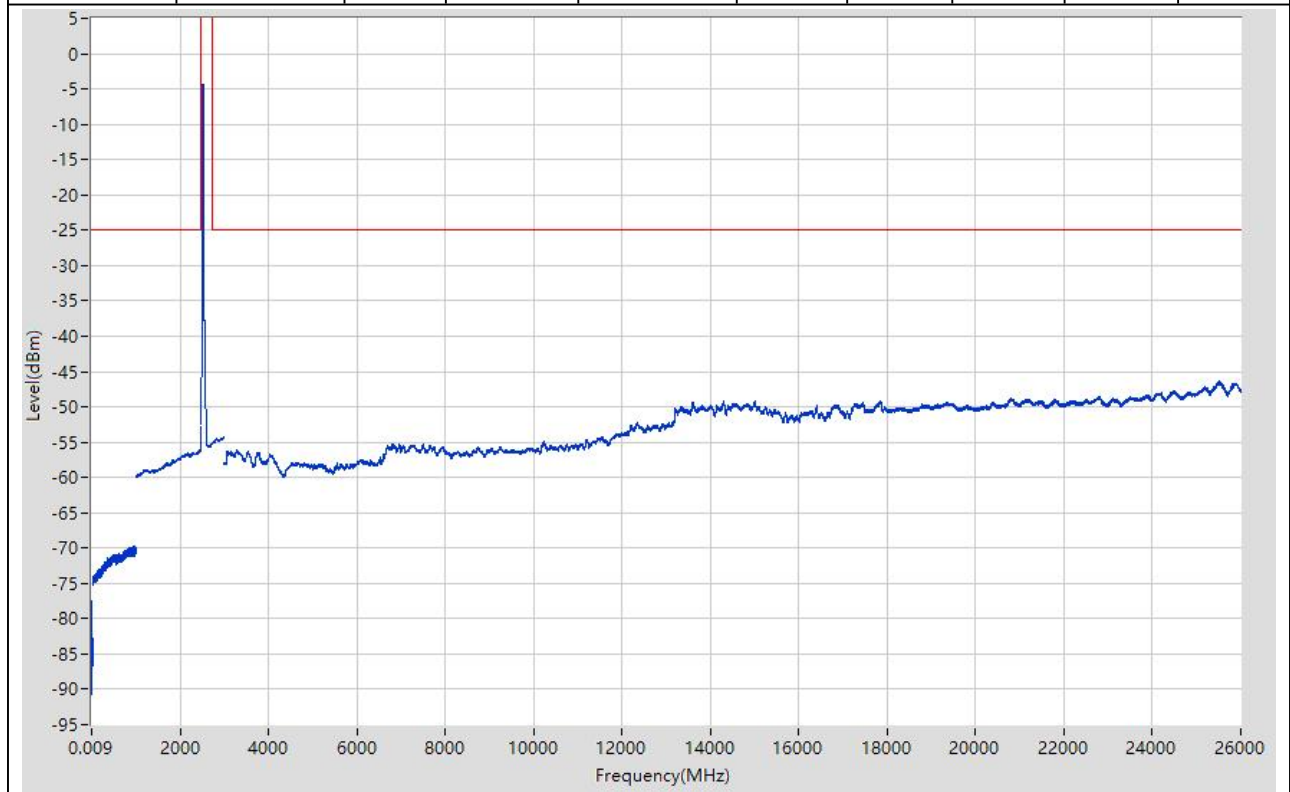
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-77.86	-25	52.86	Pass	401
0.15	30	0.01	RMS	0.15	-78.06	-25	53.06	Pass	2986
30	1000	0.1	RMS	934.557	-69.83	-25	44.83	Pass	9701
1000	2475	1	RMS	2475	-55.87	-25	30.87	Pass	1476
2475	2735	1	RMS	2501	0.13	60	59.87	Pass	401
2735	3000	1	RMS	2994.7	-54.33	-25	29.33	Pass	401
3000	12000	1	RMS	12000	-53.75	-25	28.75	Pass	9002
12000	26000	1	RMS	25504	-46.33	-25	21.33	Pass	14002



1.14 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:20850|21048, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

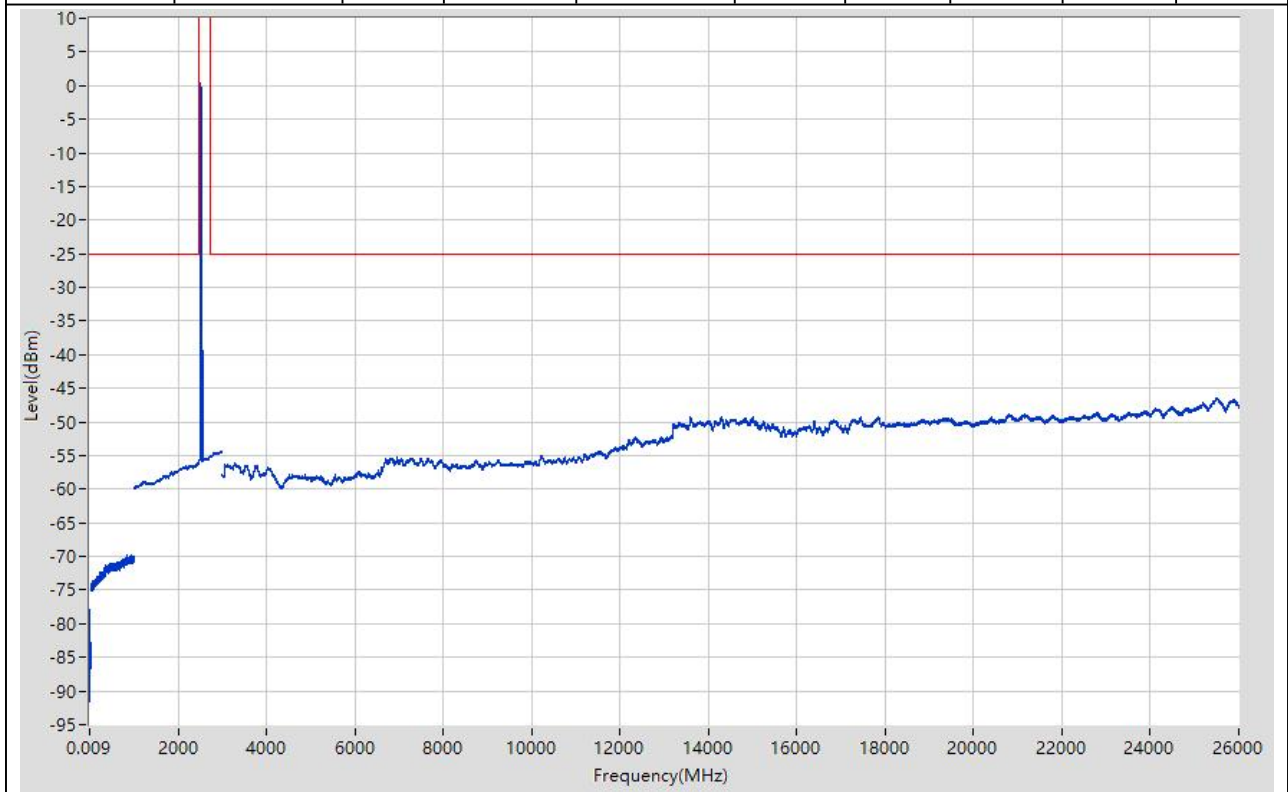
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-78.79	-25	53.79	Pass	401
0.15	30	0.01	RMS	0.15	-77.43	-25	52.43	Pass	2986
30	1000	0.1	RMS	987.992	-69.78	-25	44.78	Pass	9701
1000	2475	1	RMS	2475	-52.92	-25	27.92	Pass	1476
2475	2735	1	RMS	2537.4	-4.34	60	64.34	Pass	401
2735	3000	1	RMS	2998.675	-54.34	-25	29.34	Pass	401
3000	12000	1	RMS	12000	-53.79	-25	28.79	Pass	9002
12000	26000	1	RMS	25510	-46.34	-25	21.34	Pass	14002



1.15 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:20850|21048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

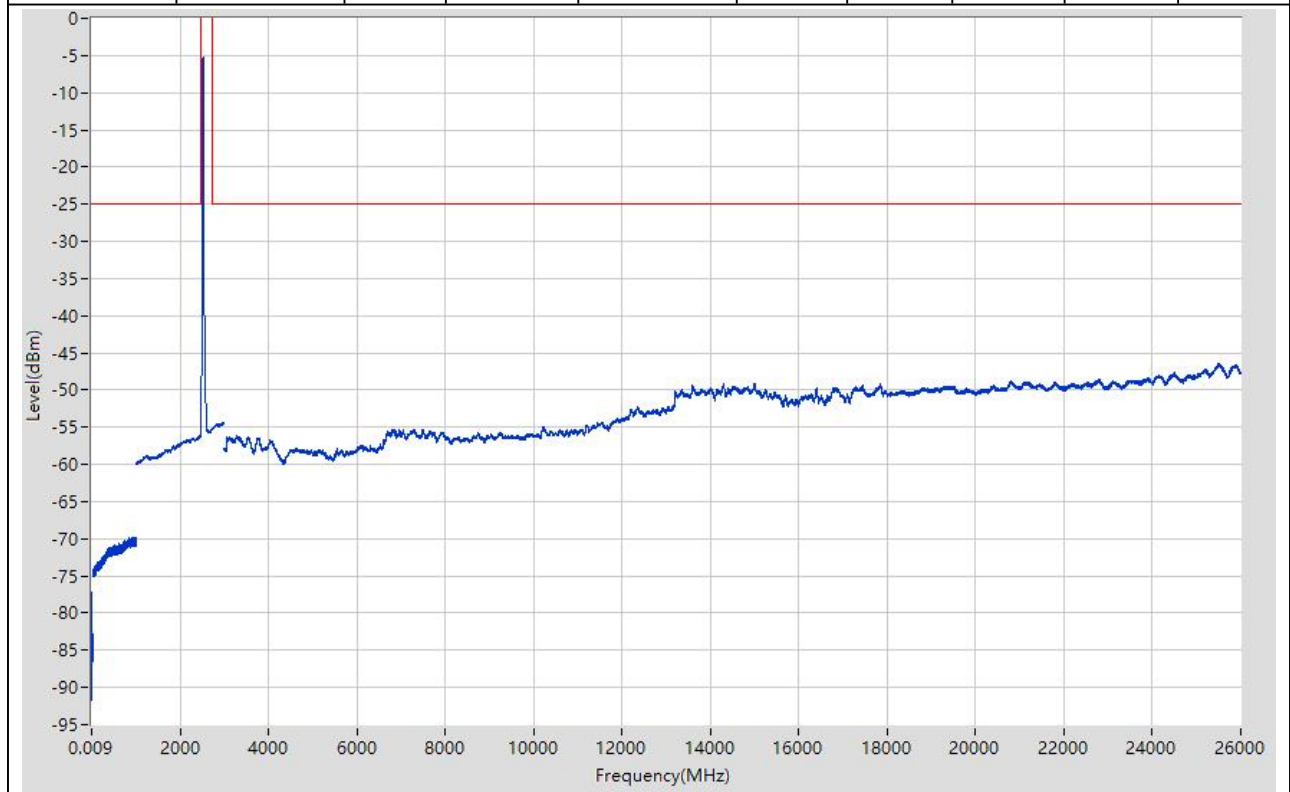
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-77.99	-25	52.99	Pass	401
0.15	30	0.01	RMS	0.18	-78.07	-25	53.07	Pass	2986
30	1000	0.1	RMS	855.104	-69.81	-25	44.81	Pass	9701
1000	2475	1	RMS	2470	-55.8	-25	30.8	Pass	1476
2475	2735	1	RMS	2501	0.41	60	59.59	Pass	401
2735	3000	1	RMS	2986.088	-54.31	-25	29.31	Pass	401
3000	12000	1	RMS	11896	-53.79	-25	28.79	Pass	9002
12000	26000	1	RMS	25486	-46.39	-25	21.39	Pass	14002



1.16 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:20850|21048, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

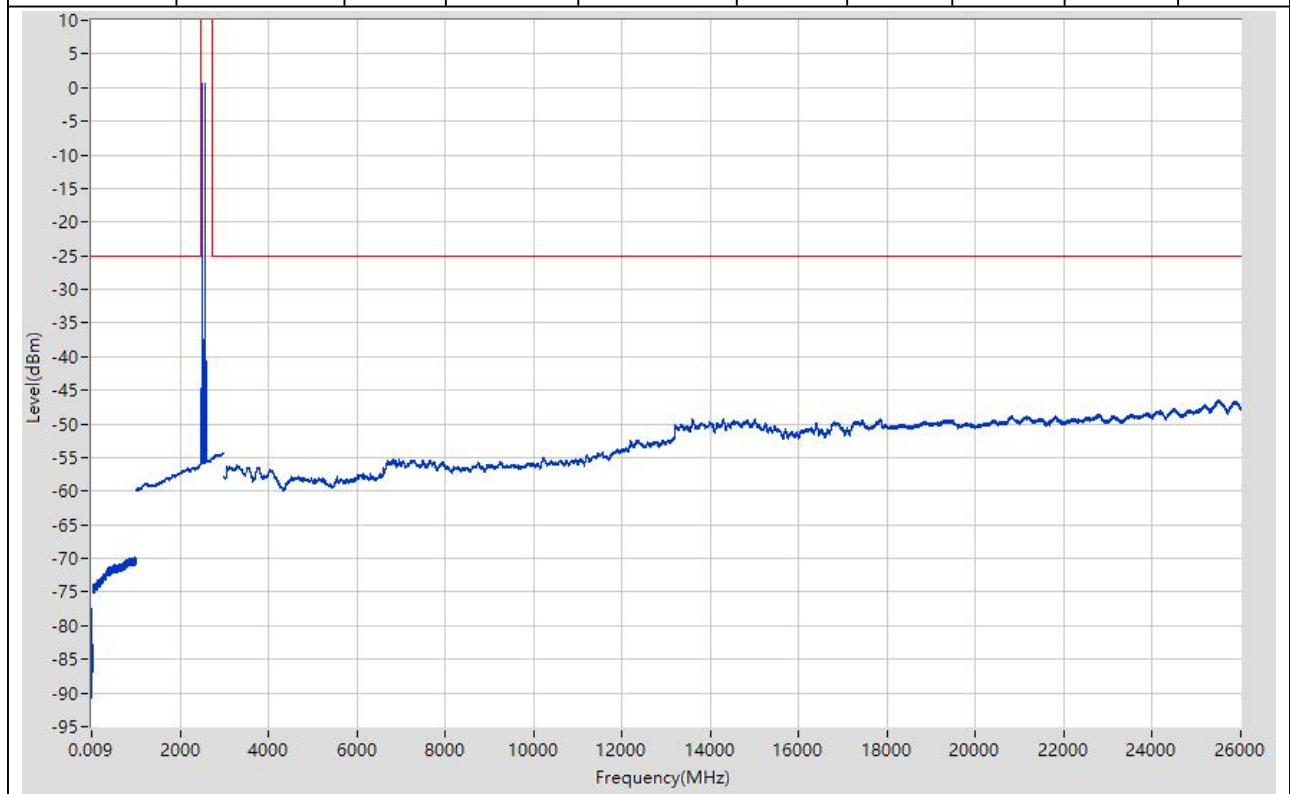
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-77.3	-25	52.3	Pass	401
0.15	30	0.01	RMS	0.17	-78.31	-25	53.31	Pass	2986
30	1000	0.1	RMS	955.771	-69.87	-25	44.87	Pass	9701
1000	2475	1	RMS	2475	-54.12	-25	29.12	Pass	1476
2475	2735	1	RMS	2536.75	-5.26	60	65.26	Pass	401
2735	3000	1	RMS	3000	-54.33	-25	29.33	Pass	401
3000	12000	1	RMS	11902	-53.82	-25	28.82	Pass	9002
12000	26000	1	RMS	25506	-46.35	-25	21.35	Pass	14002



1.17 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:21001|21199, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

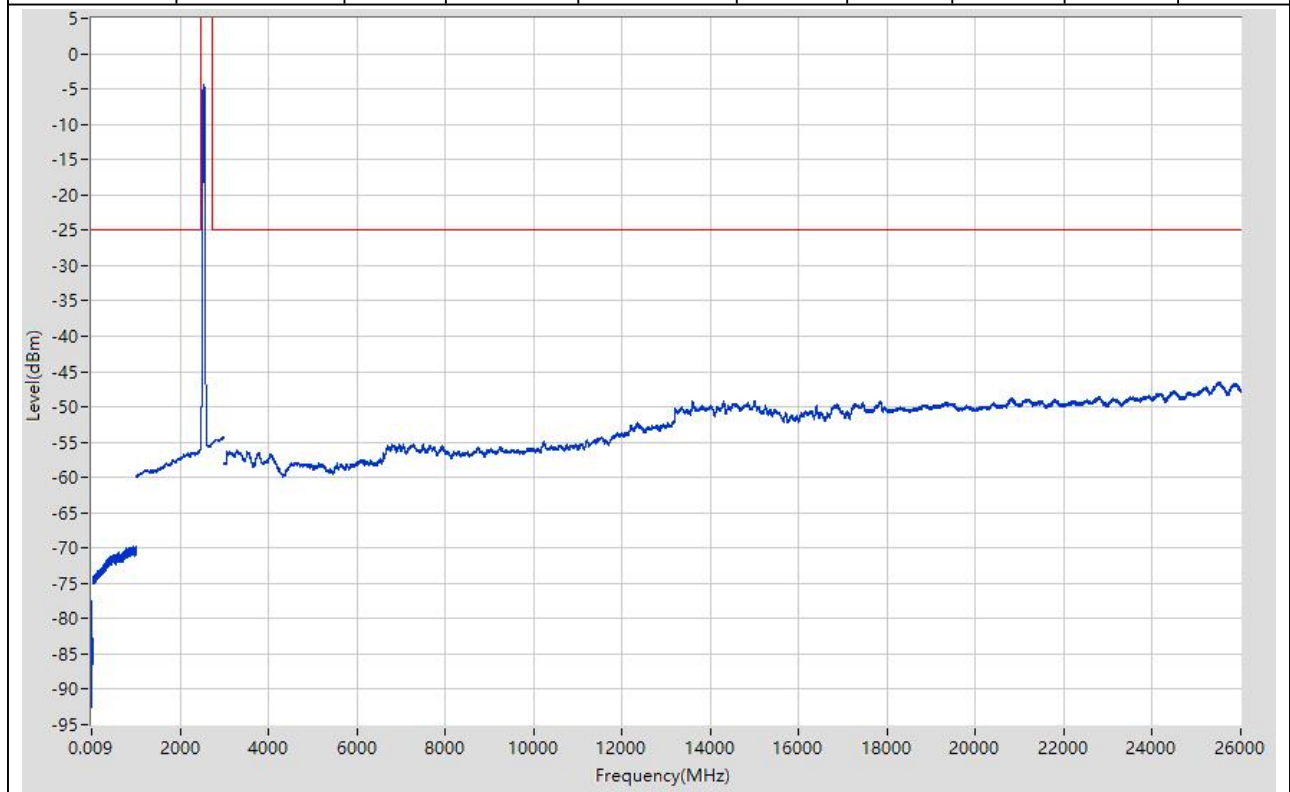
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-77.51	-25	52.51	Pass	401
0.15	30	0.01	RMS	0.21	-77.56	-25	52.56	Pass	2986
30	1000	0.1	RMS	982.188	-69.76	-25	44.76	Pass	9701
1000	2475	1	RMS	2475	-55.85	-25	30.85	Pass	1476
2475	2735	1	RMS	2553.65	0.52	60	59.48	Pass	401
2735	3000	1	RMS	2995.363	-54.32	-25	29.32	Pass	401
3000	12000	1	RMS	11991	-53.76	-25	28.76	Pass	9002
12000	26000	1	RMS	25509	-46.46	-25	21.46	Pass	14002



1.18 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:21001|21199, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

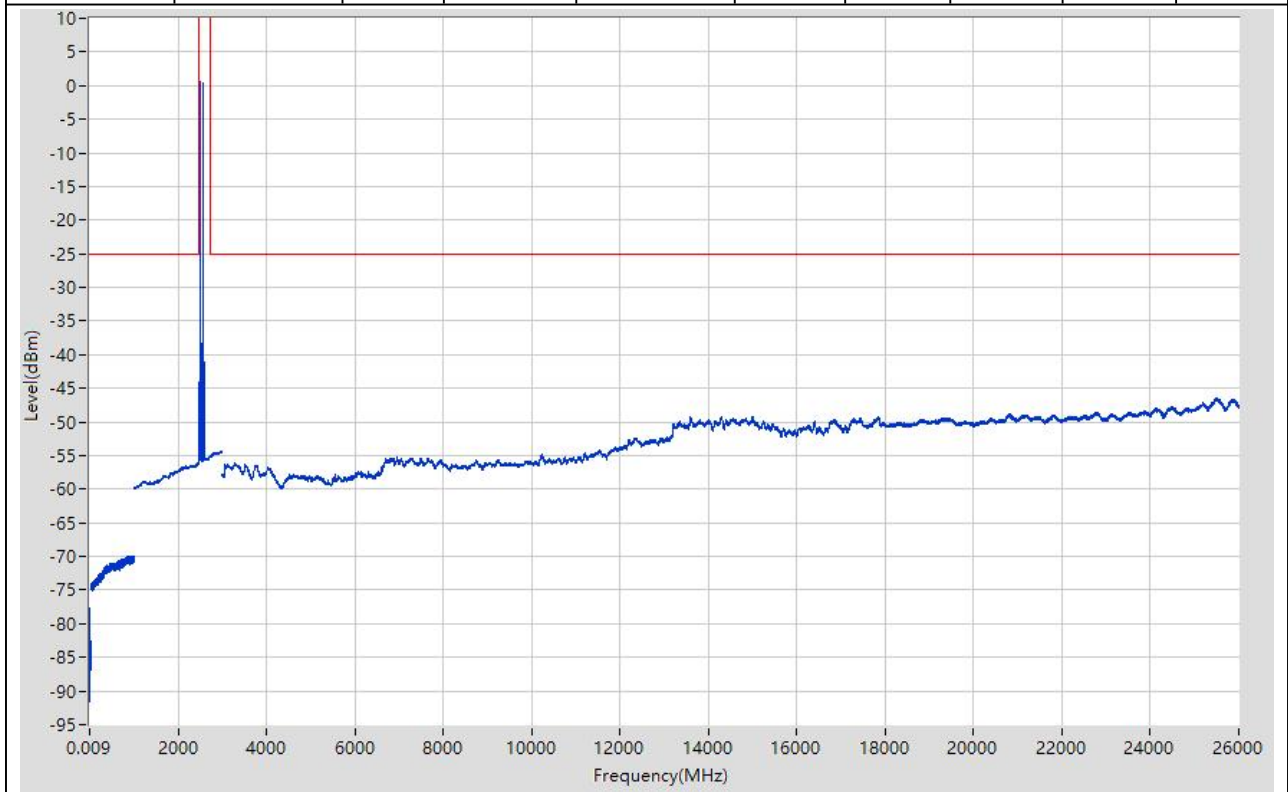
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-77.58	-25	52.58	Pass	401
0.15	30	0.01	RMS	0.16	-78.25	-25	53.25	Pass	2986
30	1000	0.1	RMS	937.358	-69.79	-25	44.79	Pass	9701
1000	2475	1	RMS	2475	-55.16	-25	30.16	Pass	1476
2475	2735	1	RMS	2547.8	-4.44	60	64.44	Pass	401
2735	3000	1	RMS	2977.475	-54.34	-25	29.34	Pass	401
3000	12000	1	RMS	11905	-53.66	-25	28.66	Pass	9002
12000	26000	1	RMS	25494	-46.51	-25	21.51	Pass	14002



1.19 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:21001|21199, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

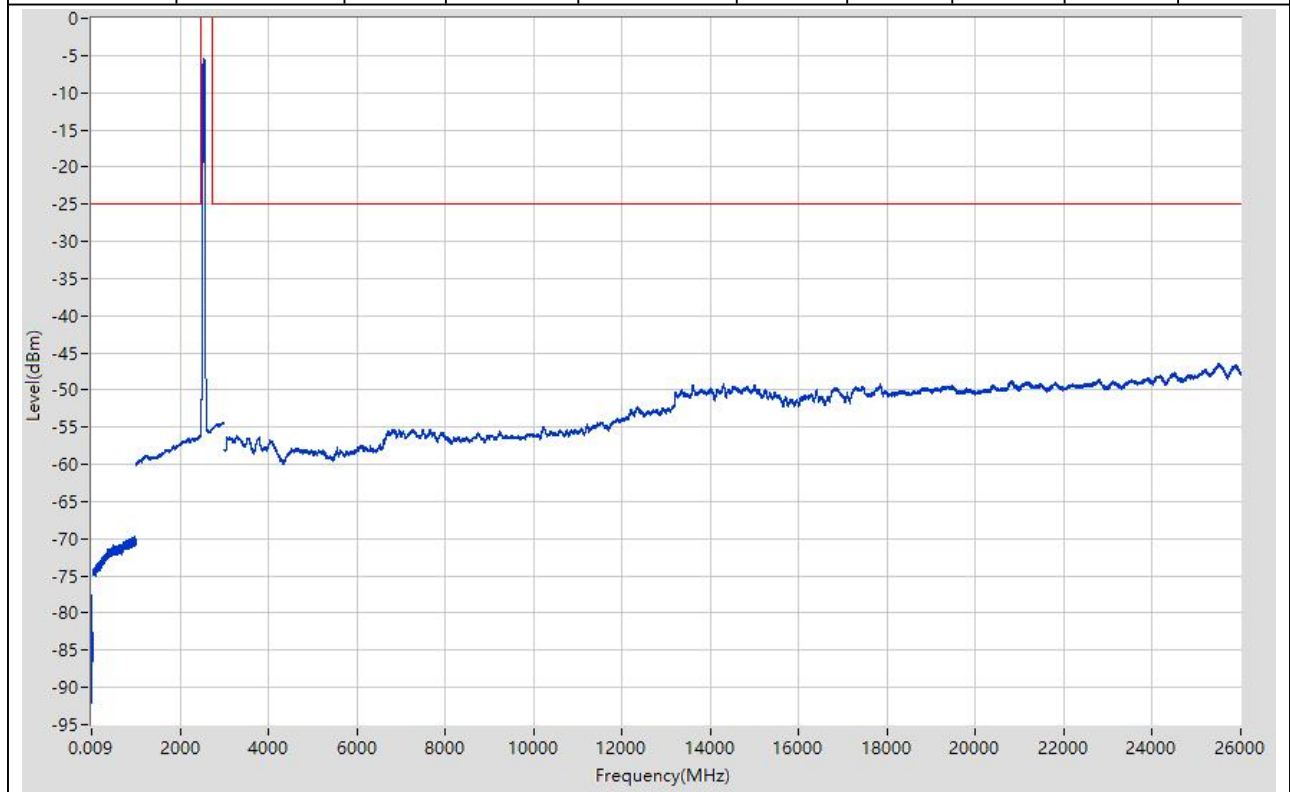
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-78.27	-25	53.27	Pass	401
0.15	30	0.01	RMS	0.17	-77.58	-25	52.58	Pass	2986
30	1000	0.1	RMS	954.27	-69.9	-25	44.9	Pass	9701
1000	2475	1	RMS	2473	-55.85	-25	30.85	Pass	1476
2475	2735	1	RMS	2515.95	0.58	60	59.42	Pass	401
2735	3000	1	RMS	2994.038	-54.32	-25	29.32	Pass	401
3000	12000	1	RMS	11898	-53.74	-25	28.74	Pass	9002
12000	26000	1	RMS	25498	-46.43	-25	21.43	Pass	14002



1.20 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:21001|21199, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

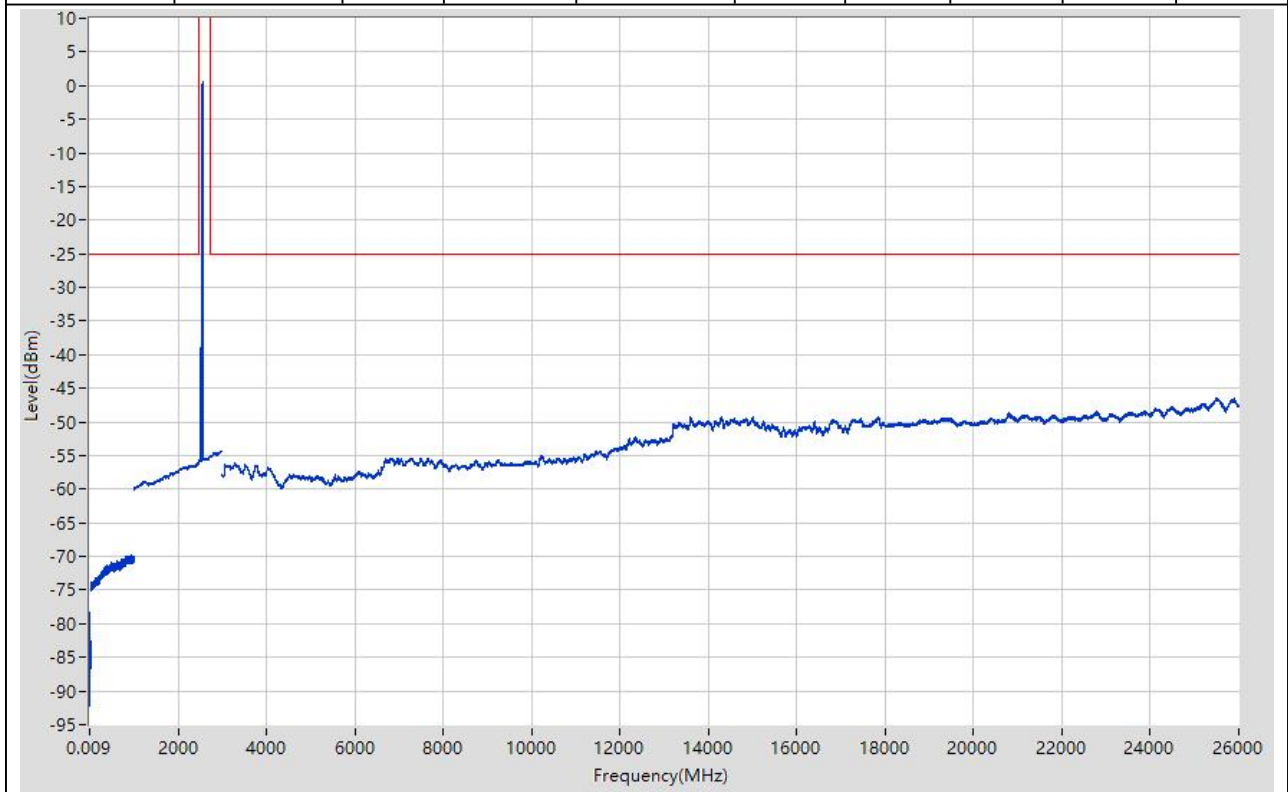
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-77.55	-25	52.55	Pass	401
0.15	30	0.01	RMS	0.17	-78.5	-25	53.5	Pass	2986
30	1000	0.1	RMS	964.476	-69.75	-25	44.75	Pass	9701
1000	2475	1	RMS	2475	-55.46	-25	30.46	Pass	1476
2475	2735	1	RMS	2532.85	-5.5	60	65.5	Pass	401
2735	3000	1	RMS	2998.013	-54.3	-25	29.3	Pass	401
3000	12000	1	RMS	11999	-53.73	-25	28.73	Pass	9002
12000	26000	1	RMS	25495	-46.41	-25	21.41	Pass	14002



1.21 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:21152|21350, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

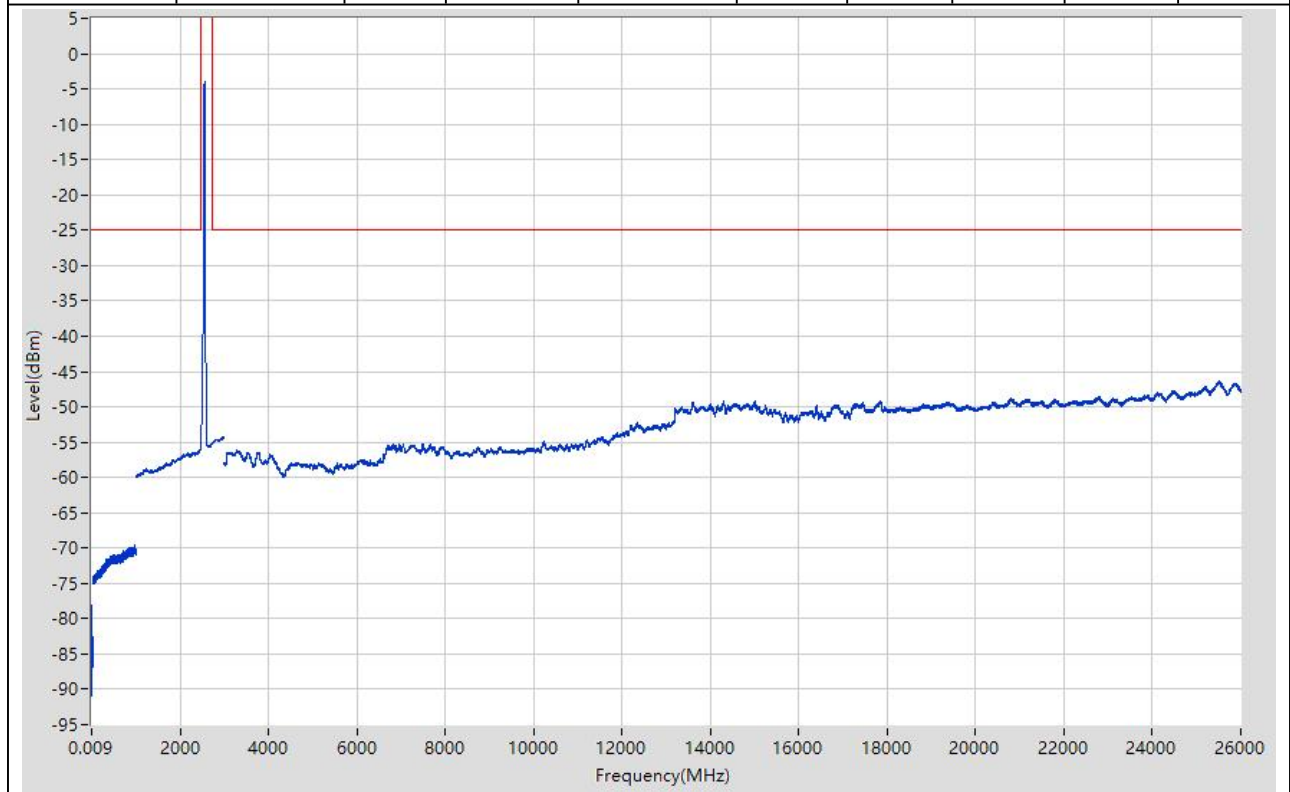
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-78.61	-25	53.61	Pass	401
0.15	30	0.01	RMS	0.15	-78.21	-25	53.21	Pass	2986
30	1000	0.1	RMS	949.667	-69.85	-25	44.85	Pass	9701
1000	2475	1	RMS	2475	-55.83	-25	30.83	Pass	1476
2475	2735	1	RMS	2568.6	0.6	60	59.4	Pass	401
2735	3000	1	RMS	2996.688	-54.32	-25	29.32	Pass	401
3000	12000	1	RMS	11982	-53.81	-25	28.81	Pass	9002
12000	26000	1	RMS	25502	-46.42	-25	21.42	Pass	14002



1.22 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:21152|21350, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

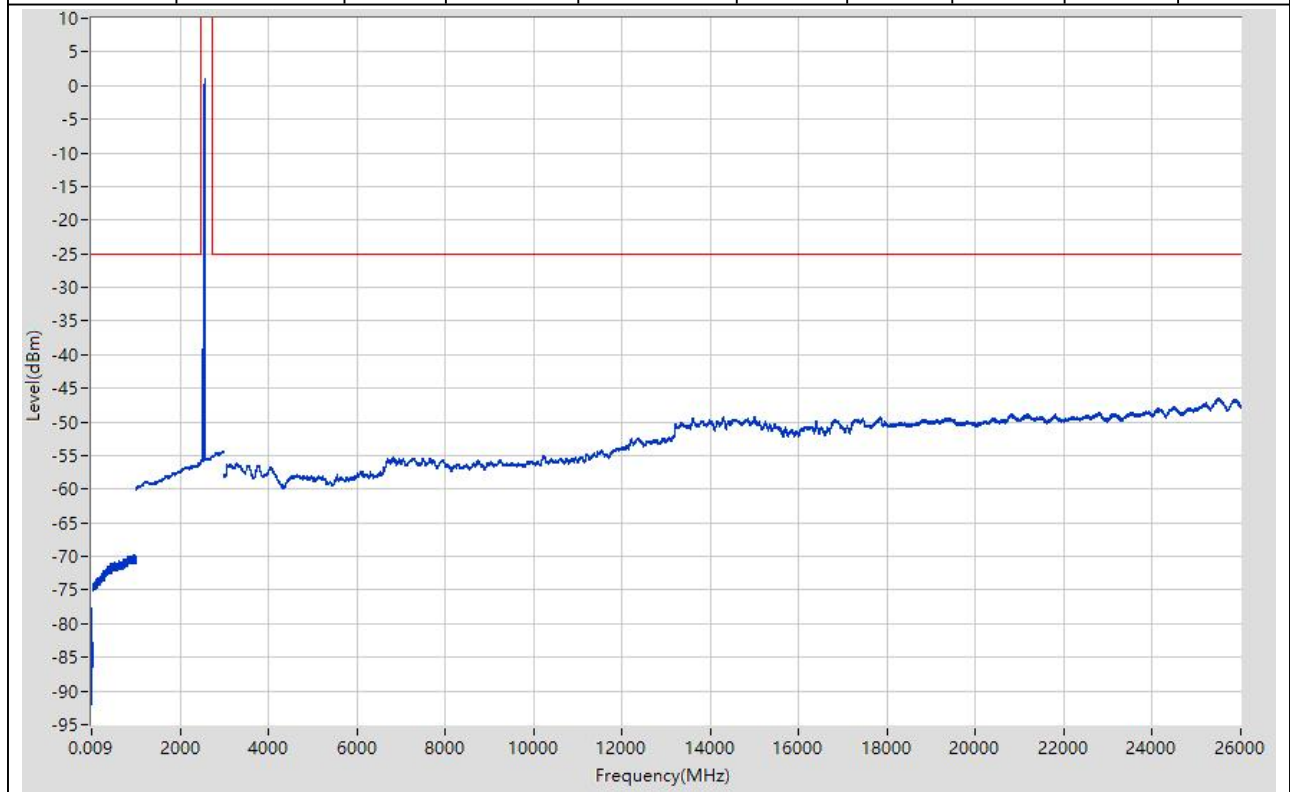
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-78.79	-25	53.79	Pass	401
0.15	30	0.01	RMS	0.2	-78.04	-25	53.04	Pass	2986
30	1000	0.1	RMS	982.088	-69.64	-25	44.64	Pass	9701
1000	2475	1	RMS	2475	-55.64	-25	30.64	Pass	1476
2475	2735	1	RMS	2552.35	-3.97	60	63.97	Pass	401
2735	3000	1	RMS	2998.013	-54.34	-25	29.34	Pass	401
3000	12000	1	RMS	11897	-53.72	-25	28.72	Pass	9002
12000	26000	1	RMS	25497	-46.37	-25	21.37	Pass	14002



1.23 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:21152|21350, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

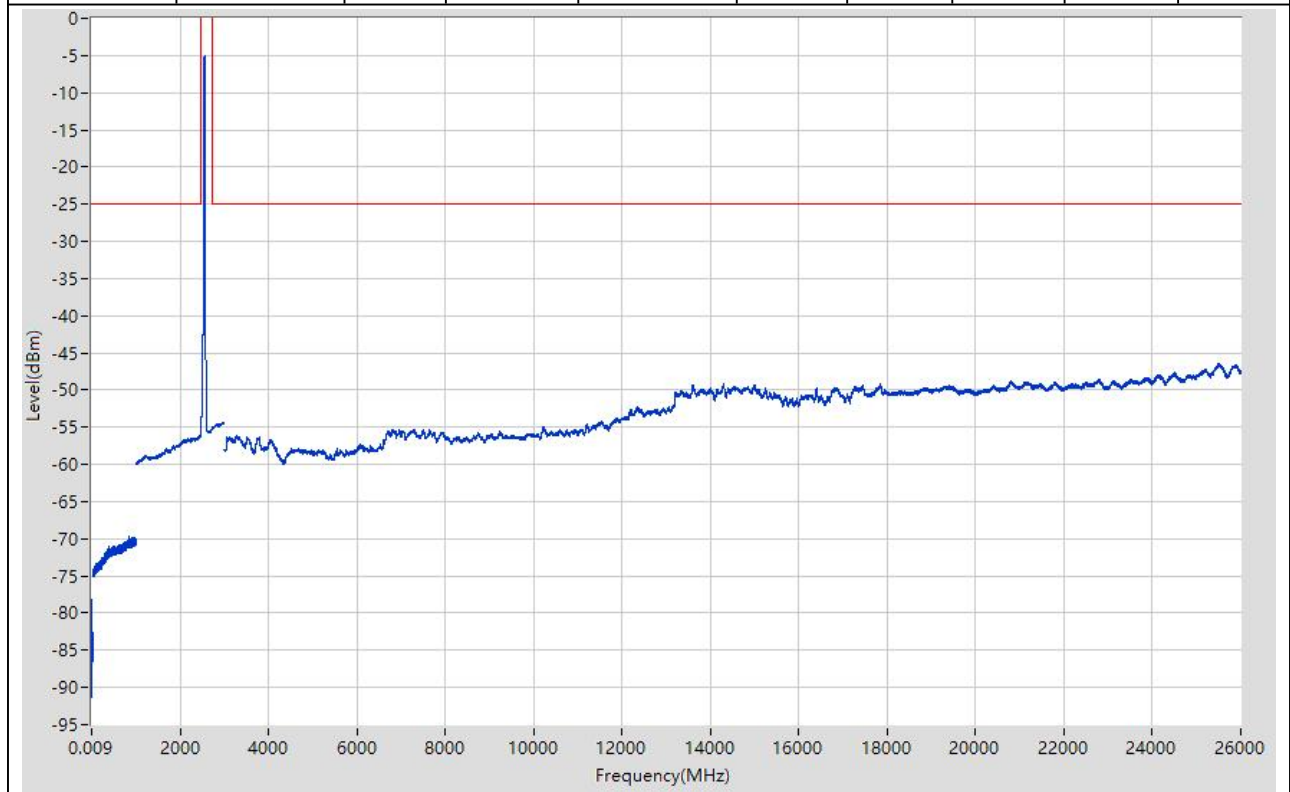
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-77.59	-25	52.59	Pass	401
0.15	30	0.01	RMS	0.22	-78.17	-25	53.17	Pass	2986
30	1000	0.1	RMS	970.08	-69.79	-25	44.79	Pass	9701
1000	2475	1	RMS	2473	-55.86	-25	30.86	Pass	1476
2475	2735	1	RMS	2568.6	0.99	60	59.01	Pass	401
2735	3000	1	RMS	2998.675	-54.33	-25	29.33	Pass	401
3000	12000	1	RMS	11996	-53.77	-25	28.77	Pass	9002
12000	26000	1	RMS	25508	-46.43	-25	21.43	Pass	14002



1.24 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:21152|21350, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

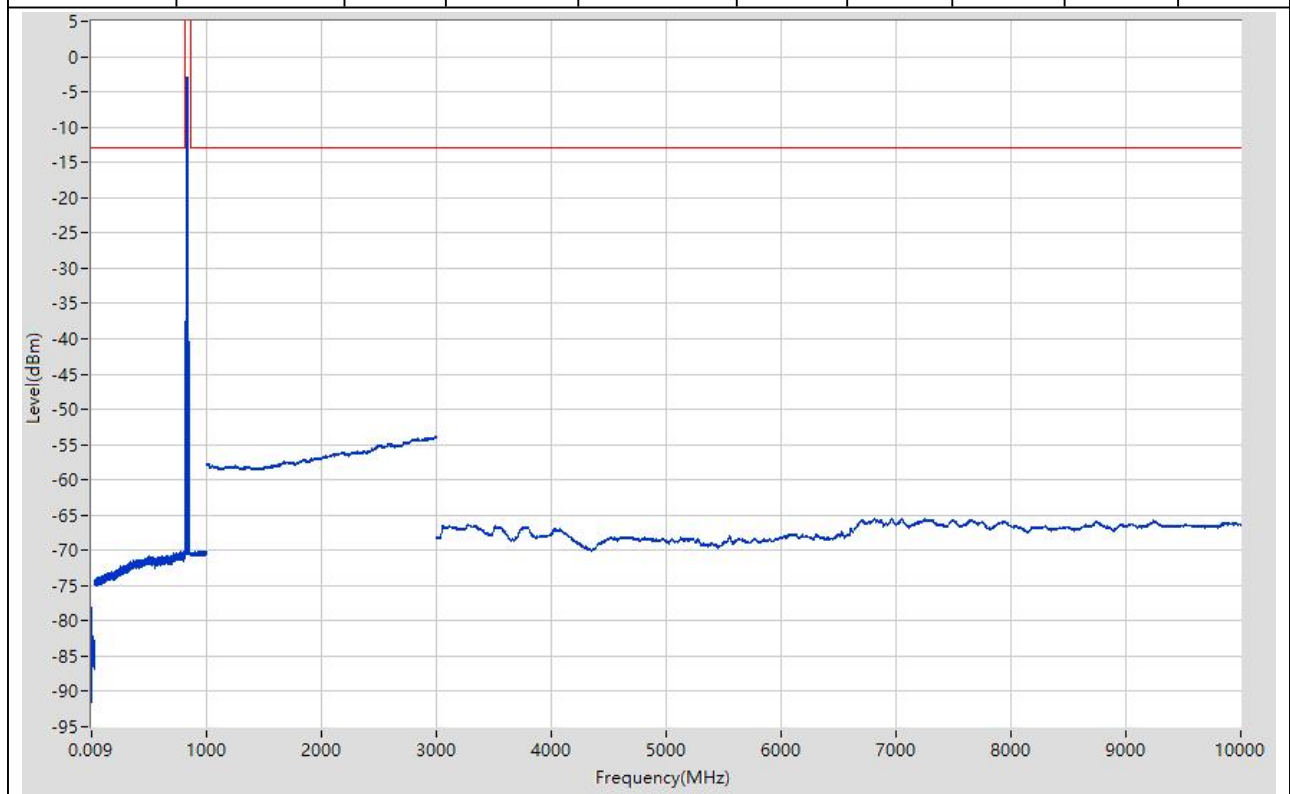
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-78.57	-25	53.57	Pass	401
0.15	30	0.01	RMS	0.16	-78.2	-25	53.2	Pass	2986
30	1000	0.1	RMS	860.407	-69.71	-25	44.71	Pass	9701
1000	2475	1	RMS	2475	-55.67	-25	30.67	Pass	1476
2475	2735	1	RMS	2554.3	-5.01	60	65.01	Pass	401
2735	3000	1	RMS	2998.675	-54.35	-25	29.35	Pass	401
3000	12000	1	RMS	11900	-53.81	-25	28.81	Pass	9002
12000	26000	1	RMS	25497	-46.48	-25	21.48	Pass	14002



2. CA_5B

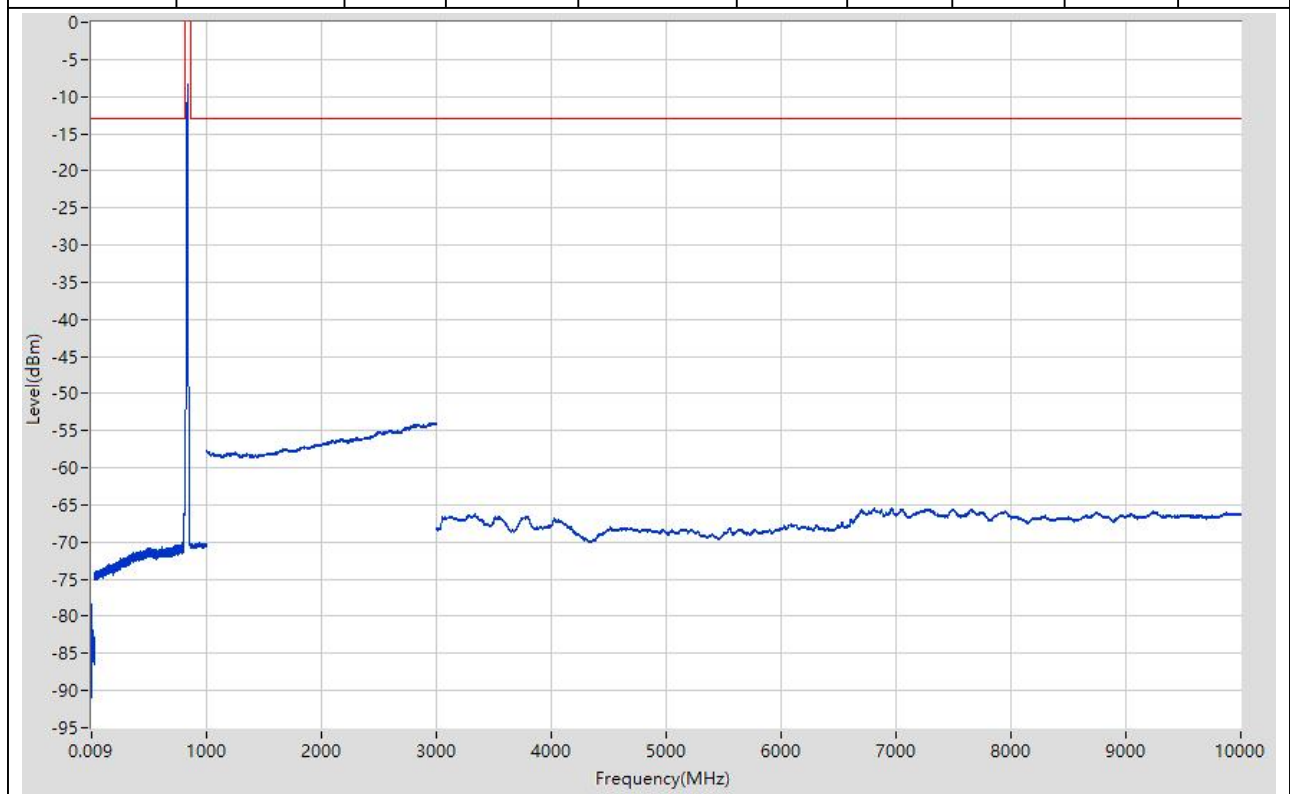
2.1 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:20450|20522, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-78.63	-13	65.63	Pass	401
0.15	30	0.01	RMS	0.16	-78.1	-13	65.1	Pass	2986
30	814	0.1	RMS	810.8	-37.52	-13	24.52	Pass	7841
814	859	0.1	RMS	824.6	-3.01	60	63.01	Pass	451
859	1000	0.1	RMS	994.9	-70.16	-13	57.16	Pass	1411
1000	3000	1	RMS	2996	-53.95	-13	40.95	Pass	2001
3000	10000	1	RMS	7052	-65.53	-13	52.53	Pass	7001



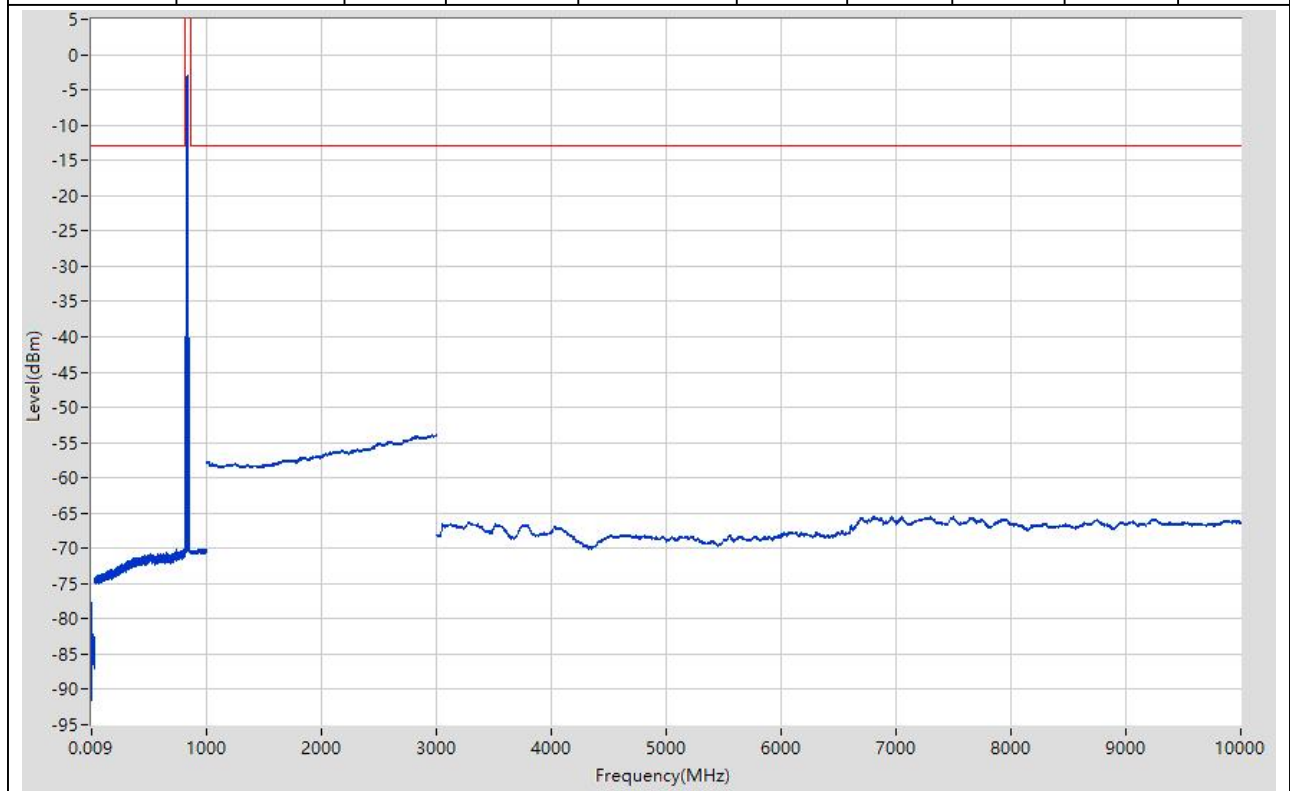
2.2 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:20450|20522, Bandwidth:10|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-78.32	-13	65.32	Pass	401
0.15	30	0.01	RMS	0.16	-78.28	-13	65.28	Pass	2986
30	814	0.1	RMS	813.3	-55.29	-13	42.29	Pass	7841
814	859	0.1	RMS	837.1	-8.36	60	68.36	Pass	451
859	1000	0.1	RMS	938.7	-70.14	-13	57.14	Pass	1411
1000	3000	1	RMS	2998	-53.92	-13	40.92	Pass	2001
3000	10000	1	RMS	6959	-65.45	-13	52.45	Pass	7001



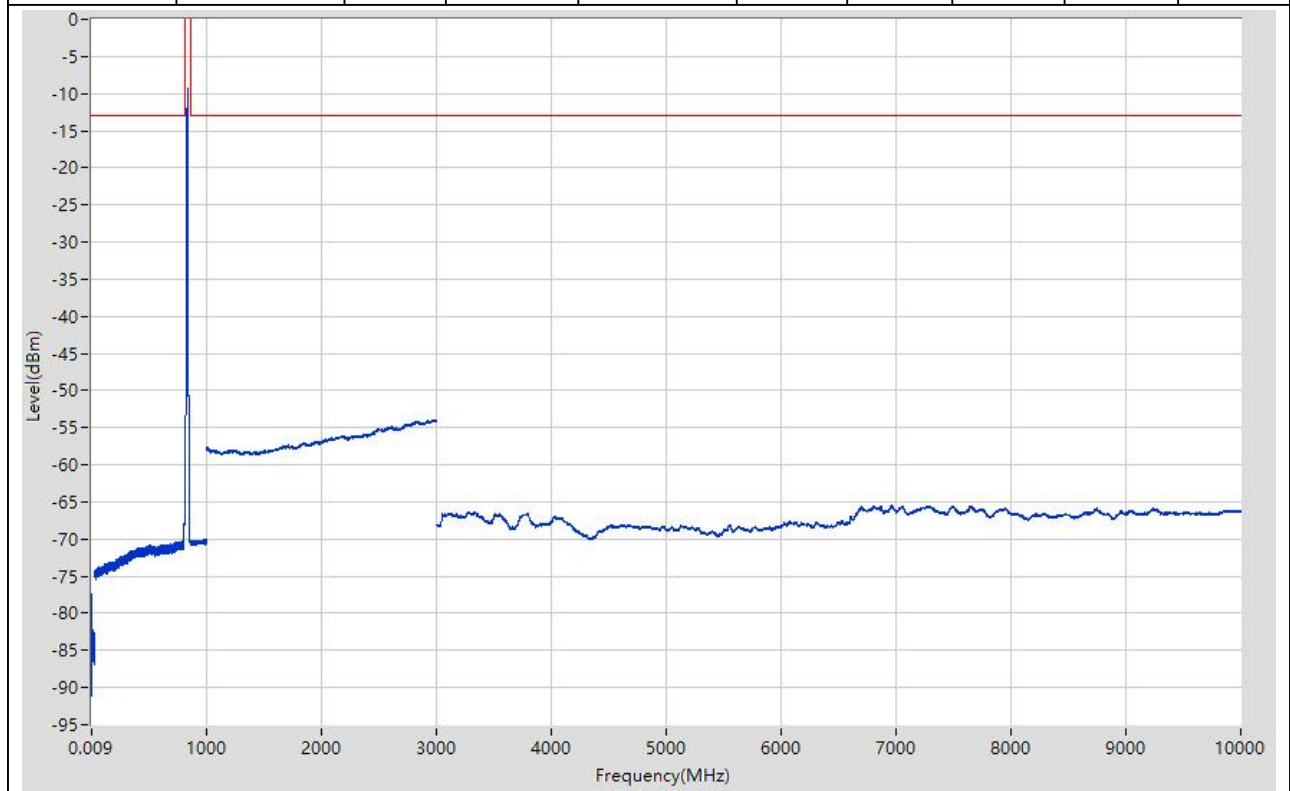
2.3 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:20450|20522, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-77.67	-13	64.67	Pass	401
0.15	30	0.01	RMS	0.16	-78.5	-13	65.5	Pass	2986
30	814	0.1	RMS	810.9	-40.11	-13	27.11	Pass	7841
814	859	0.1	RMS	838.4	-3.04	60	63.04	Pass	451
859	1000	0.1	RMS	978.9	-70.16	-13	57.16	Pass	1411
1000	3000	1	RMS	3000	-53.92	-13	40.92	Pass	2001
3000	10000	1	RMS	7496	-65.46	-13	52.46	Pass	7001



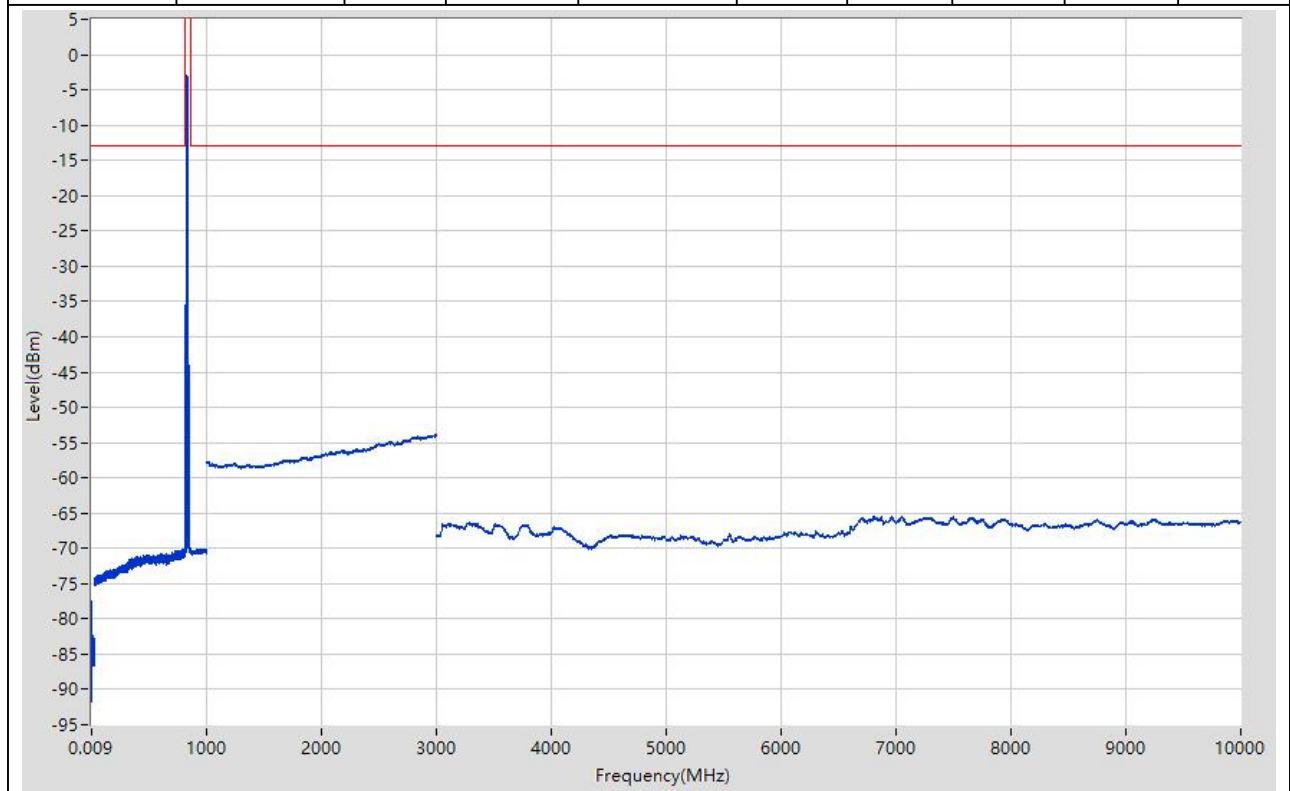
2.4 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:20450|20522, Bandwidth:10|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-77.87	-13	64.87	Pass	401
0.15	30	0.01	RMS	0.16	-77.4	-13	64.4	Pass	2986
30	814	0.1	RMS	813.9	-56.88	-13	43.88	Pass	7841
814	859	0.1	RMS	838.1	-9.32	60	69.32	Pass	451
859	1000	0.1	RMS	978.5	-70.1	-13	57.1	Pass	1411
1000	3000	1	RMS	2977	-53.94	-13	40.94	Pass	2001
3000	10000	1	RMS	6964	-65.49	-13	52.49	Pass	7001



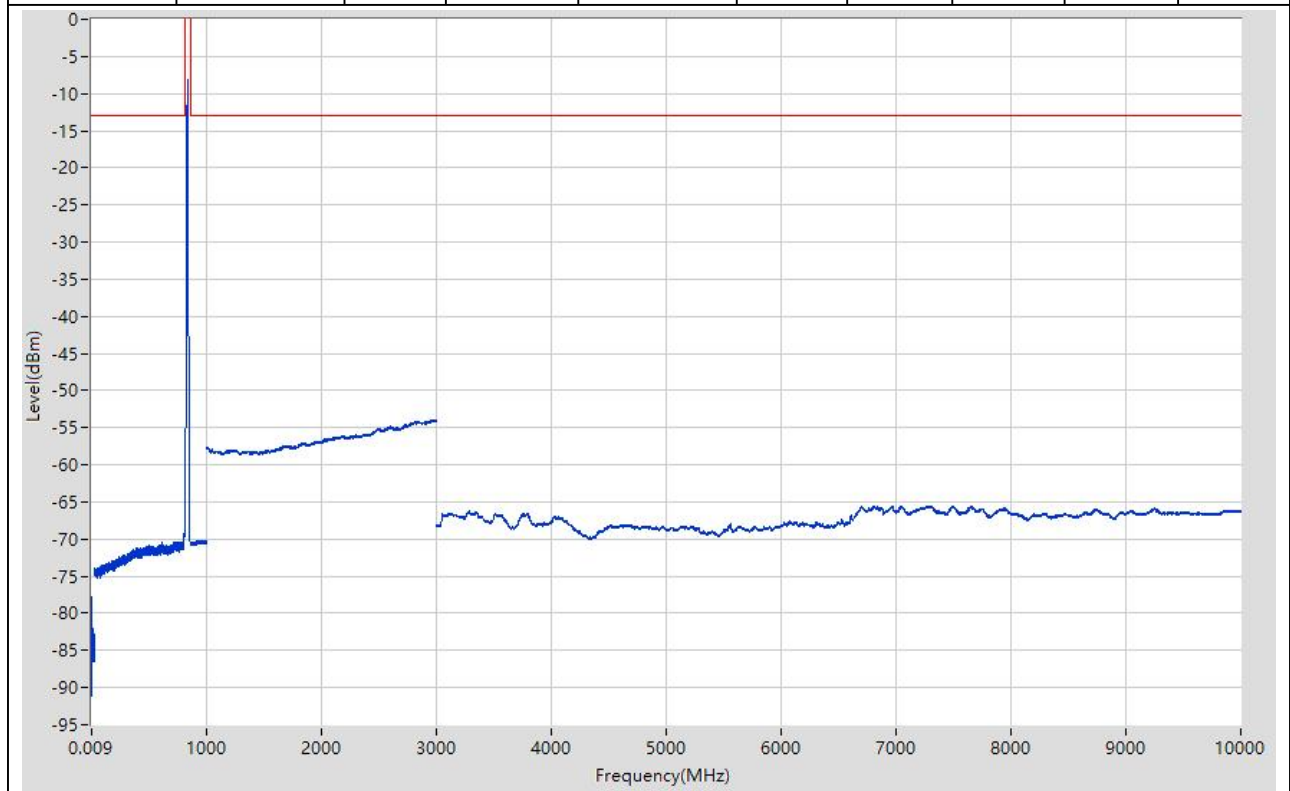
2.5 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:20500|20572, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-78.34	-13	65.34	Pass	401
0.15	30	0.01	RMS	0.16	-77.53	-13	64.53	Pass	2986
30	814	0.1	RMS	800	-70.18	-13	57.18	Pass	7841
814	859	0.1	RMS	829.6	-3.03	60	63.03	Pass	451
859	1000	0.1	RMS	940.7	-70.16	-13	57.16	Pass	1411
1000	3000	1	RMS	2990	-53.93	-13	40.93	Pass	2001
3000	10000	1	RMS	7050	-65.51	-13	52.51	Pass	7001



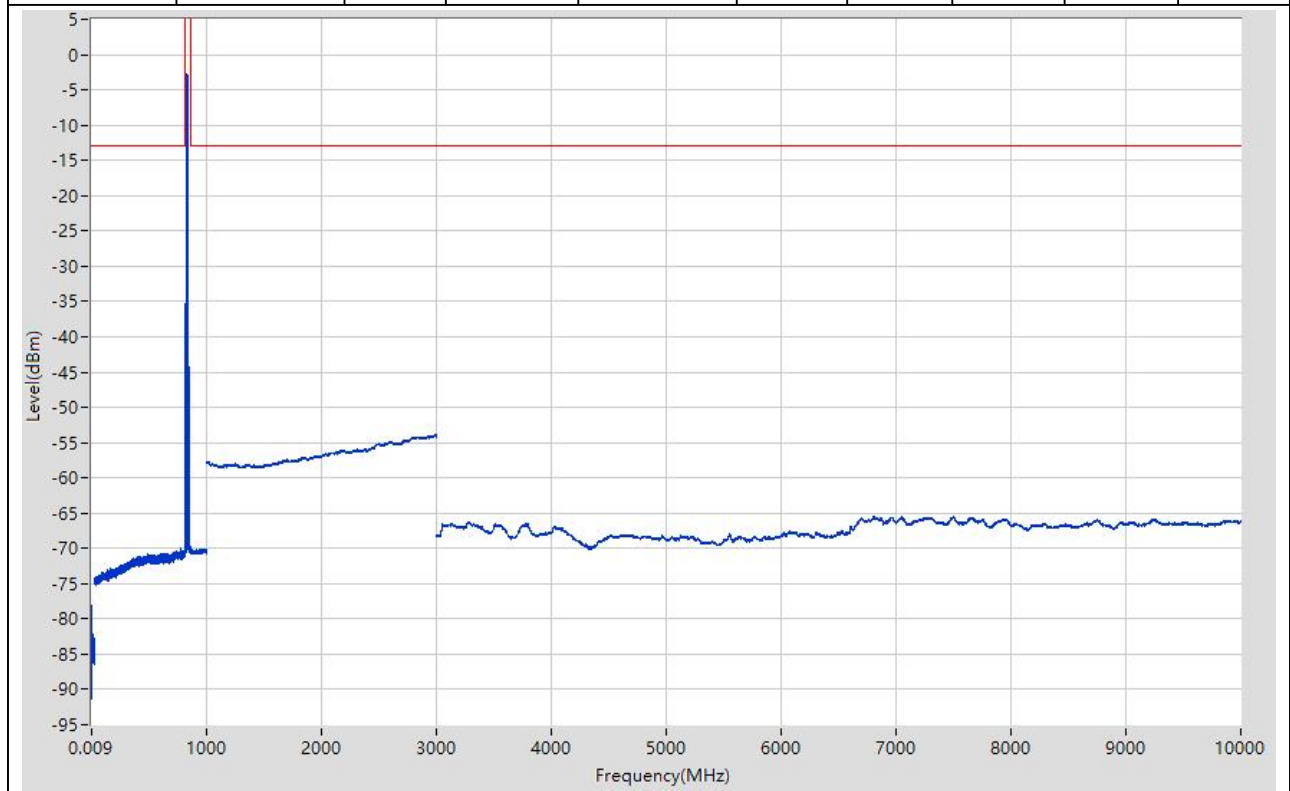
2.6 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:20500|20572, Bandwidth:10|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-78.37	-13	65.37	Pass	401
0.15	30	0.01	RMS	0.16	-77.83	-13	64.83	Pass	2986
30	814	0.1	RMS	813.5	-59.04	-13	46.04	Pass	7841
814	859	0.1	RMS	839.4	-8.06	60	68.06	Pass	451
859	1000	0.1	RMS	946.1	-70.14	-13	57.14	Pass	1411
1000	3000	1	RMS	3000	-53.91	-13	40.91	Pass	2001
3000	10000	1	RMS	6962	-65.52	-13	52.52	Pass	7001



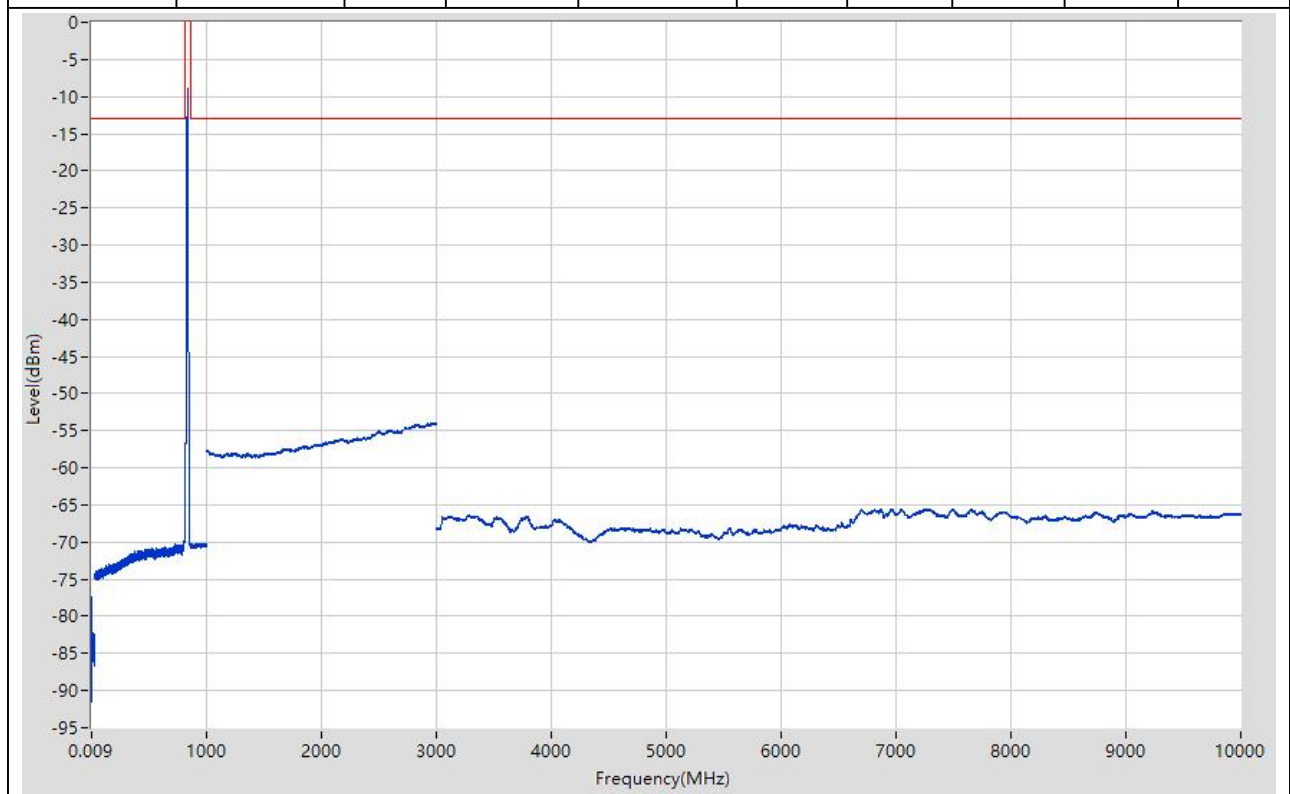
2.7 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:20500|20572, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-78.13	-13	65.13	Pass	401
0.15	30	0.01	RMS	0.24	-78.05	-13	65.05	Pass	2986
30	814	0.1	RMS	778.5	-70.01	-13	57.01	Pass	7841
814	859	0.1	RMS	829.6	-2.8	60	62.8	Pass	451
859	1000	0.1	RMS	956	-70.15	-13	57.15	Pass	1411
1000	3000	1	RMS	2994	-53.92	-13	40.92	Pass	2001
3000	10000	1	RMS	6811	-65.49	-13	52.49	Pass	7001



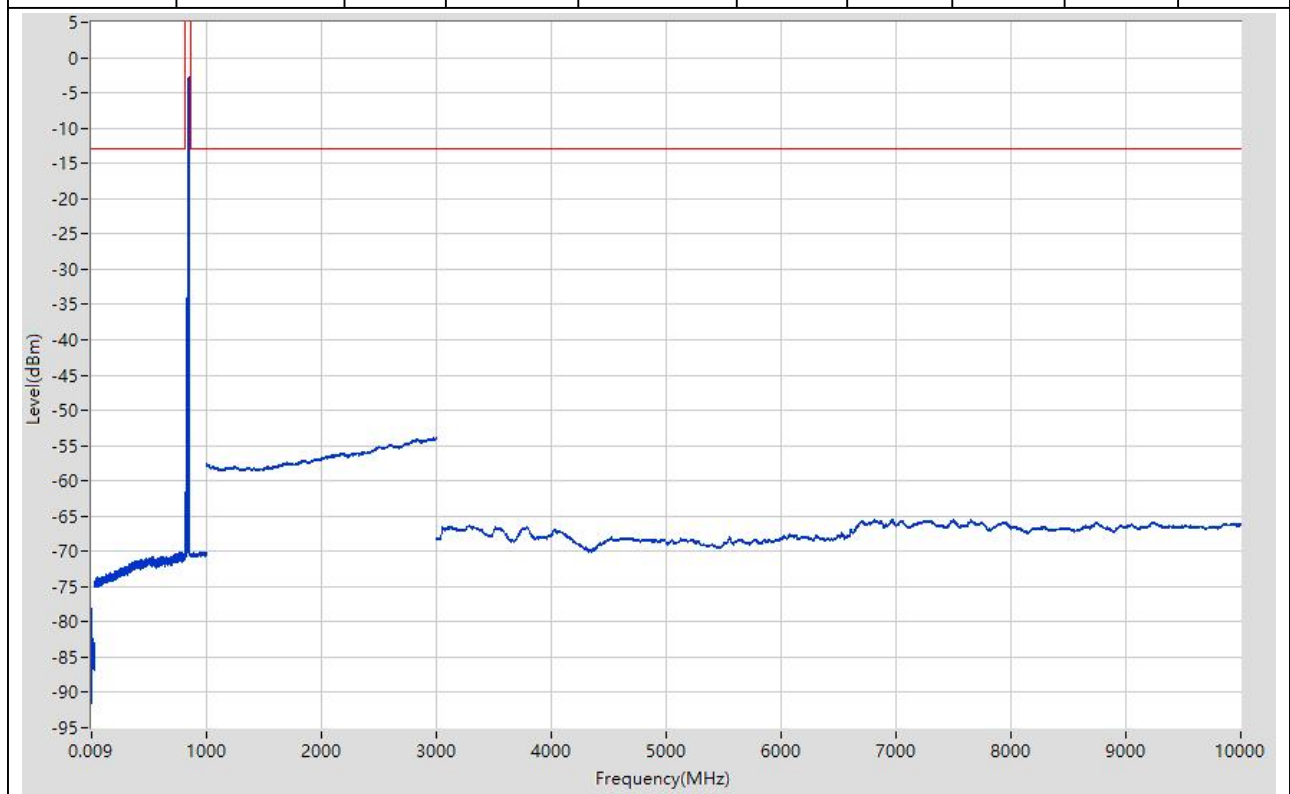
2.8 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:20500|20572, Bandwidth:10|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-78.05	-13	65.05	Pass	401
0.15	30	0.01	RMS	0.15	-77.32	-13	64.32	Pass	2986
30	814	0.1	RMS	813.8	-61.11	-13	48.11	Pass	7841
814	859	0.1	RMS	839.4	-8.97	60	68.97	Pass	451
859	1000	0.1	RMS	950	-70.17	-13	57.17	Pass	1411
1000	3000	1	RMS	2998	-53.93	-13	40.93	Pass	2001
3000	10000	1	RMS	7259	-65.5	-13	52.5	Pass	7001



2.9 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:20550|20622, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

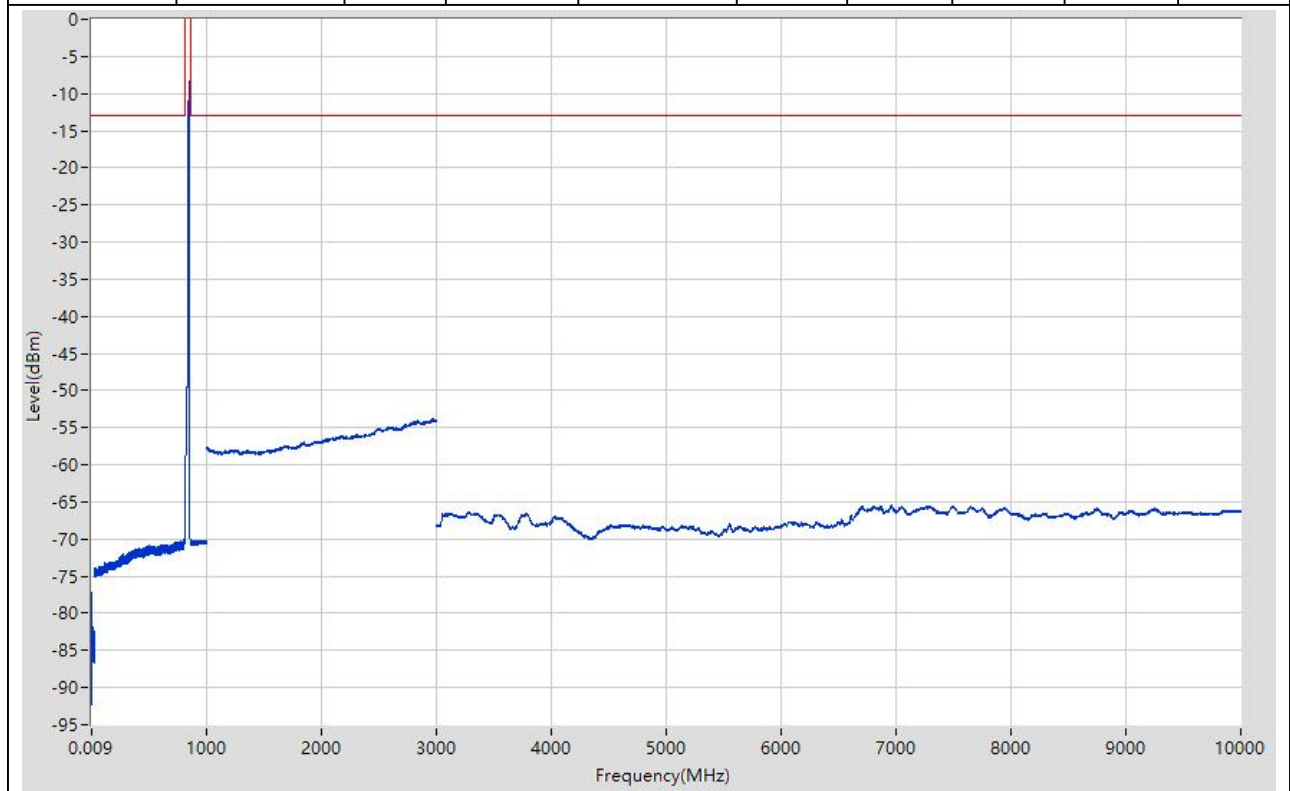
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-78.58	-13	65.58	Pass	401
0.15	30	0.01	RMS	0.15	-78.12	-13	65.12	Pass	2986
30	814	0.1	RMS	807.1	-61.62	-13	48.62	Pass	7841
814	859	0.1	RMS	848.4	-2.78	60	62.78	Pass	451
859	1000	0.1	RMS	934.8	-70.12	-13	57.12	Pass	1411
1000	3000	1	RMS	2974	-53.95	-13	40.95	Pass	2001
3000	10000	1	RMS	6810	-65.52	-13	52.52	Pass	7001



2.10 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:20550|20622, Bandwidth:10|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

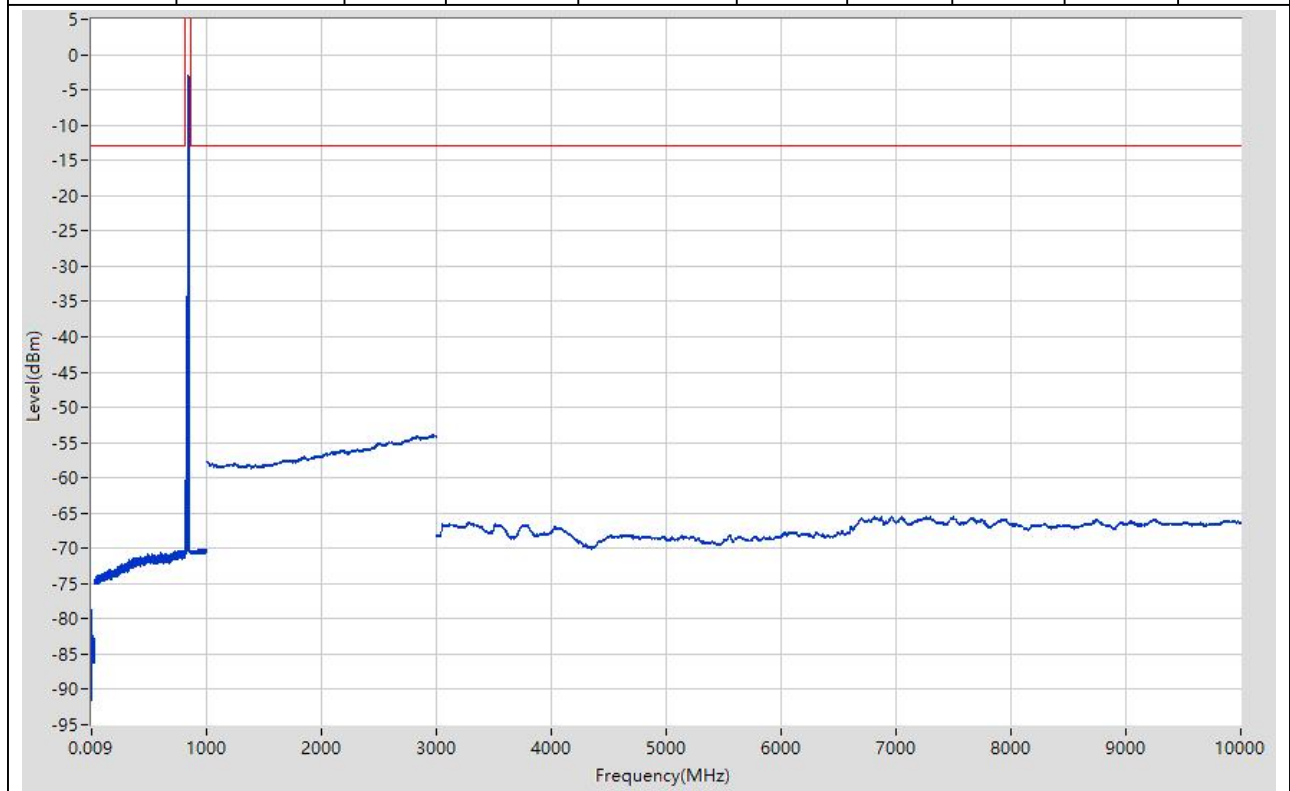
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-78.76	-13	65.76	Pass	401
0.15	30	0.01	RMS	0.17	-77.26	-13	64.26	Pass	2986
30	814	0.1	RMS	813.9	-63.27	-13	50.27	Pass	7841
814	859	0.1	RMS	844.6	-8.23	60	68.23	Pass	451
859	1000	0.1	RMS	959	-70.15	-13	57.15	Pass	1411
1000	3000	1	RMS	2975	-53.86	-13	40.86	Pass	2001
3000	10000	1	RMS	6965	-65.47	-13	52.47	Pass	7001



2.11 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:20550|20622, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

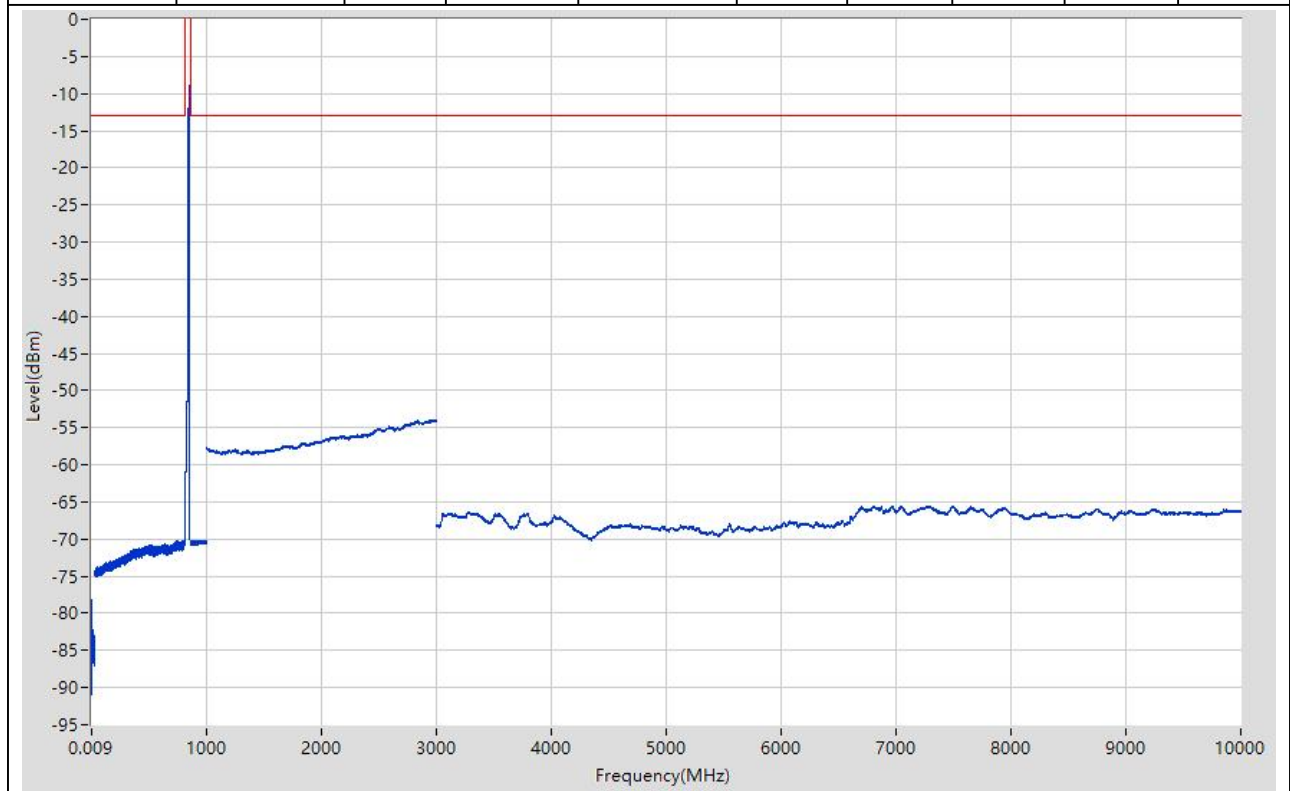
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-78.88	-13	65.88	Pass	401
0.15	30	0.01	RMS	0.24	-78.69	-13	65.69	Pass	2986
30	814	0.1	RMS	807.1	-60.33	-13	47.33	Pass	7841
814	859	0.1	RMS	834.6	-3.01	60	63.01	Pass	451
859	1000	0.1	RMS	993.6	-70.11	-13	57.11	Pass	1411
1000	3000	1	RMS	2963	-53.94	-13	40.94	Pass	2001
3000	10000	1	RMS	6869	-65.52	-13	52.52	Pass	7001



2.12 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:20550|20622, Bandwidth:10|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

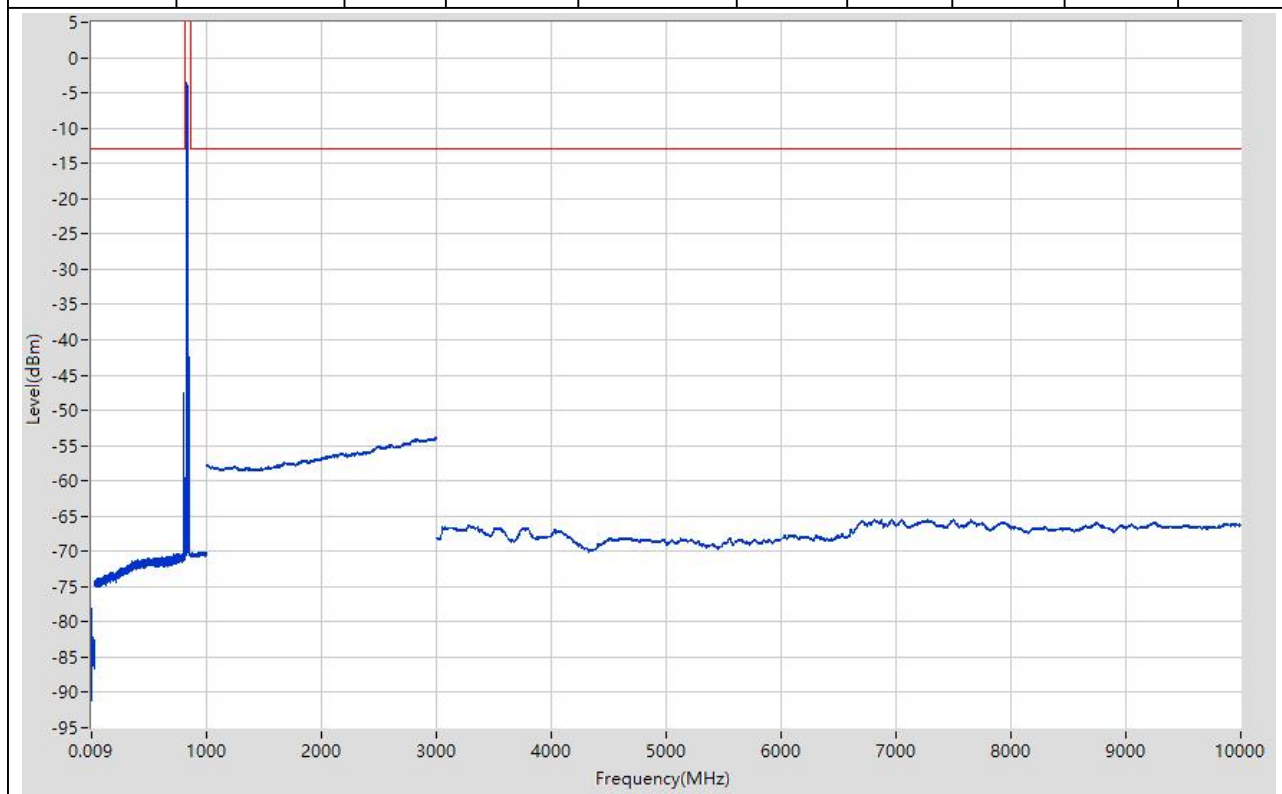
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-78.56	-13	65.56	Pass	401
0.15	30	0.01	RMS	0.16	-78.22	-13	65.22	Pass	2986
30	814	0.1	RMS	813.9	-65.16	-13	52.16	Pass	7841
814	859	0.1	RMS	844.4	-8.94	60	68.94	Pass	451
859	1000	0.1	RMS	941	-70.16	-13	57.16	Pass	1411
1000	3000	1	RMS	2983	-53.94	-13	40.94	Pass	2001
3000	10000	1	RMS	7501	-65.52	-13	52.52	Pass	7001



2.13 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:20450|20549, Bandwidth:10|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

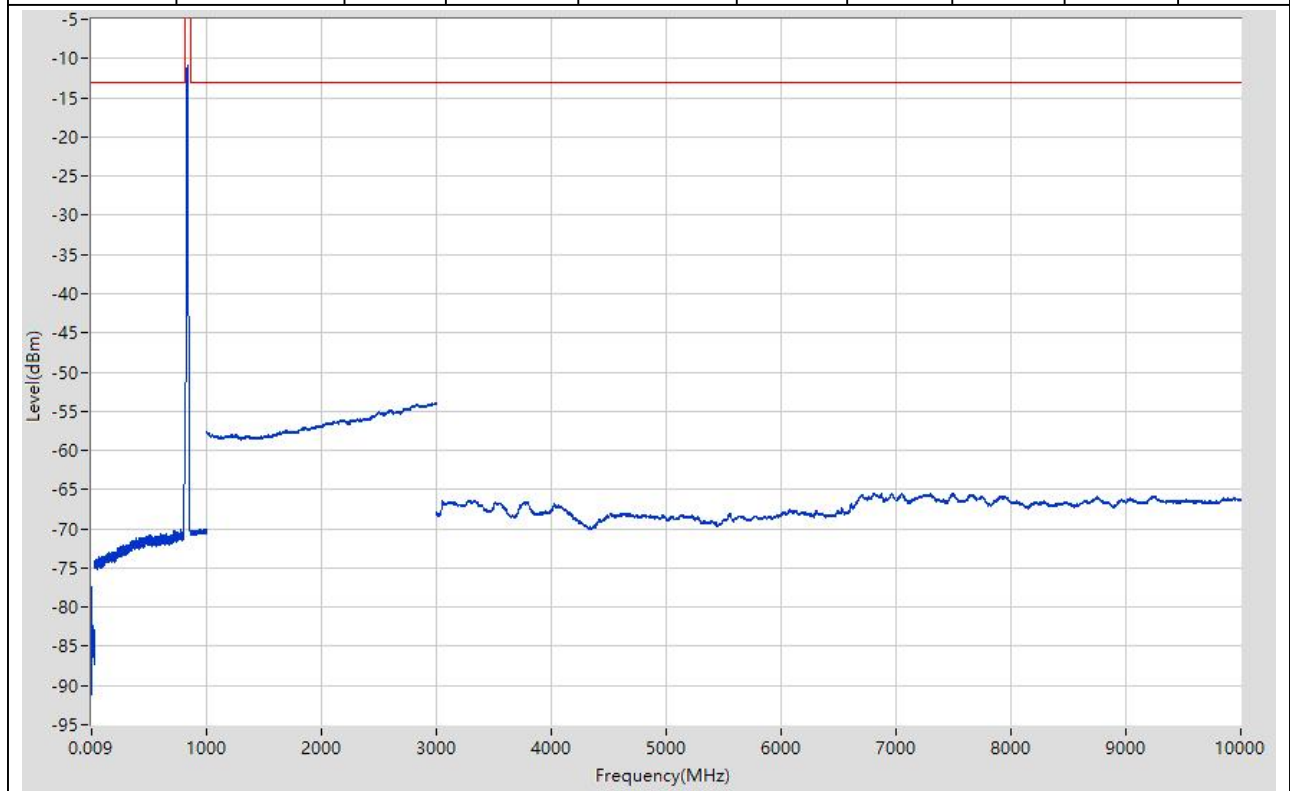
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-78.8	-13	65.8	Pass	401
0.15	30	0.01	RMS	0.18	-78.09	-13	65.09	Pass	2986
30	814	0.1	RMS	805.9	-47.65	-13	34.65	Pass	7841
814	859	0.1	RMS	824.6	-3.56	60	63.56	Pass	451
859	1000	0.1	RMS	986.5	-70.11	-13	57.11	Pass	1411
1000	3000	1	RMS	2997	-53.89	-13	40.89	Pass	2001
3000	10000	1	RMS	6965	-65.5	-13	52.5	Pass	7001



2.14 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:20450|20549, Bandwidth:10|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

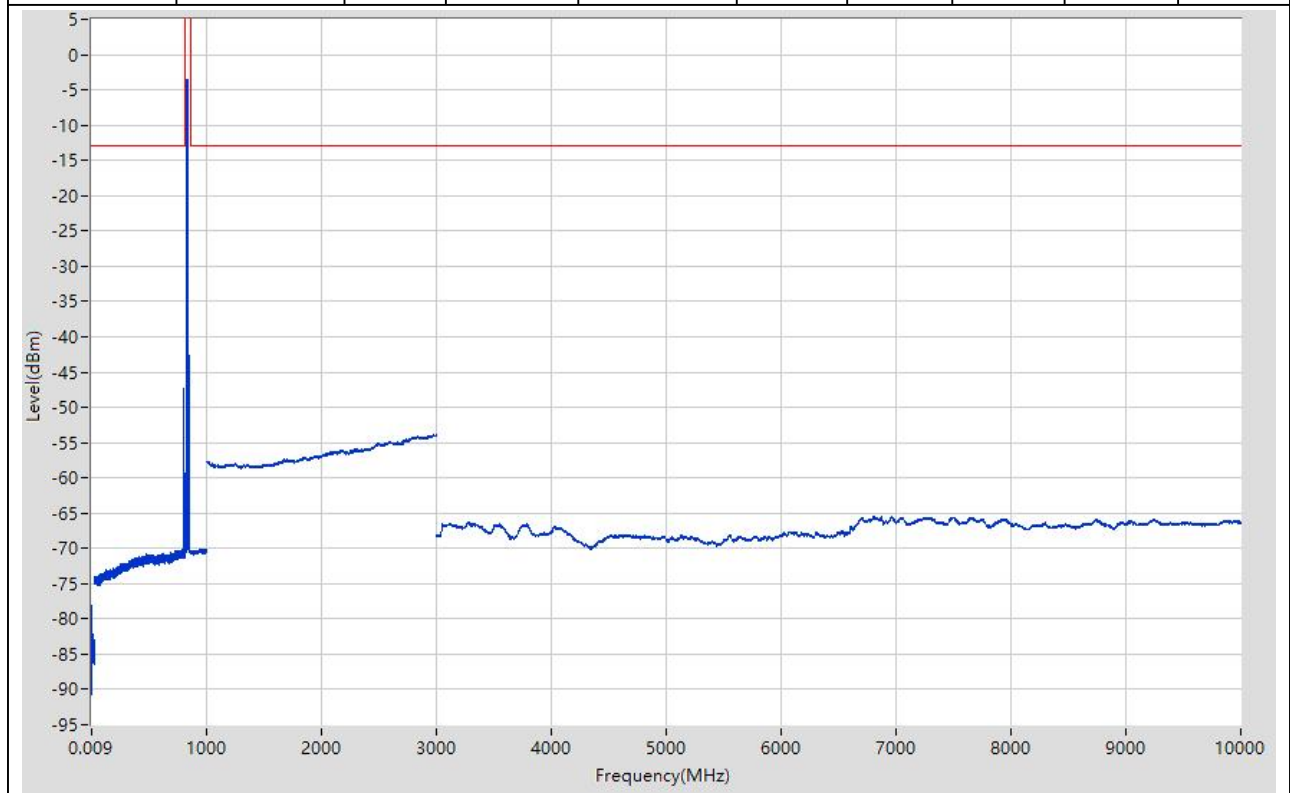
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-77.49	-13	64.49	Pass	401
0.15	30	0.01	RMS	0.15	-77.45	-13	64.45	Pass	2986
30	814	0.1	RMS	813.1	-53.52	-13	40.52	Pass	7841
814	859	0.1	RMS	838.2	-10.95	60	70.95	Pass	451
859	1000	0.1	RMS	977.2	-70.12	-13	57.12	Pass	1411
1000	3000	1	RMS	2997	-53.93	-13	40.93	Pass	2001
3000	10000	1	RMS	7500	-65.41	-13	52.41	Pass	7001



2.15 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:20450|20549, Bandwidth:10|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

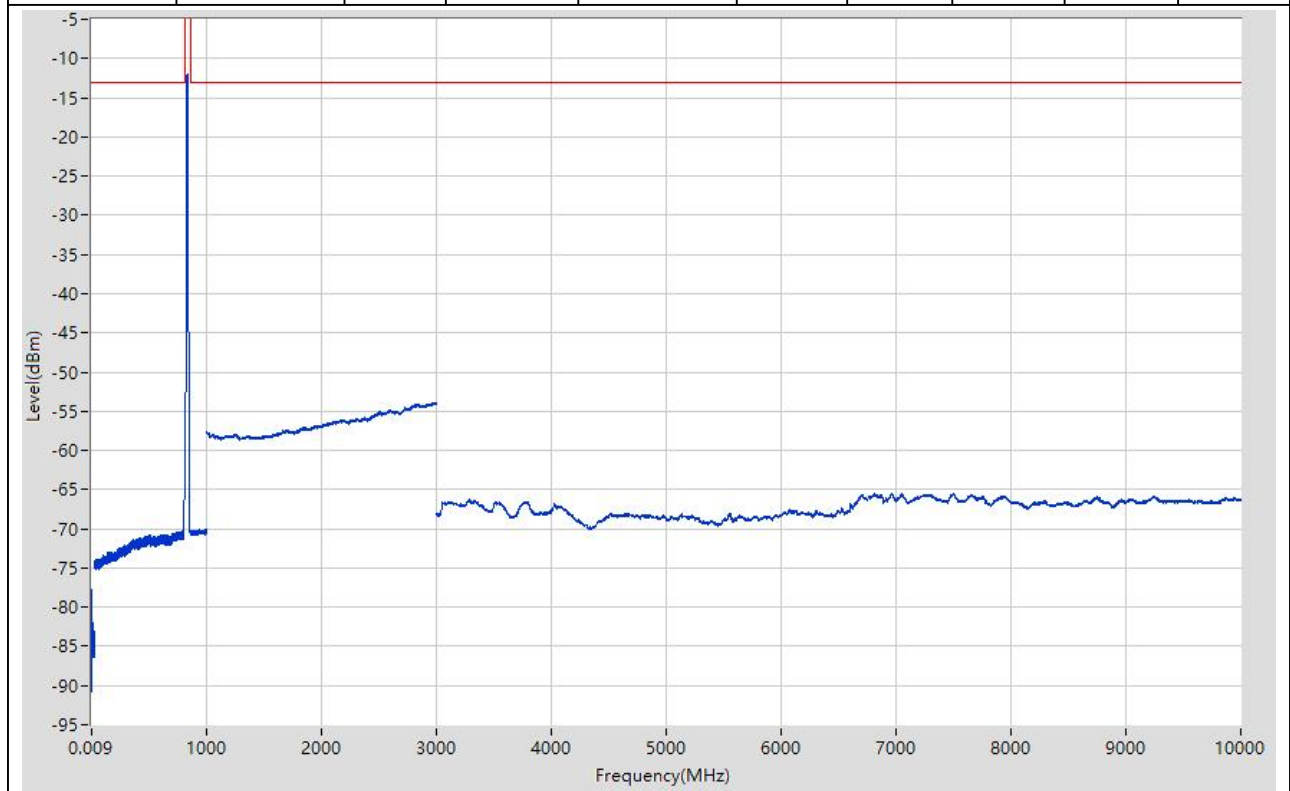
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-79.08	-13	66.08	Pass	401
0.15	30	0.01	RMS	0.15	-78	-13	65	Pass	2986
30	814	0.1	RMS	805.9	-47.32	-13	34.32	Pass	7841
814	859	0.1	RMS	824.6	-3.55	60	63.55	Pass	451
859	1000	0.1	RMS	965.9	-70.12	-13	57.12	Pass	1411
1000	3000	1	RMS	2980	-53.94	-13	40.94	Pass	2001
3000	10000	1	RMS	6809	-65.55	-13	52.55	Pass	7001



2.16 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:20450|20549, Bandwidth:10|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

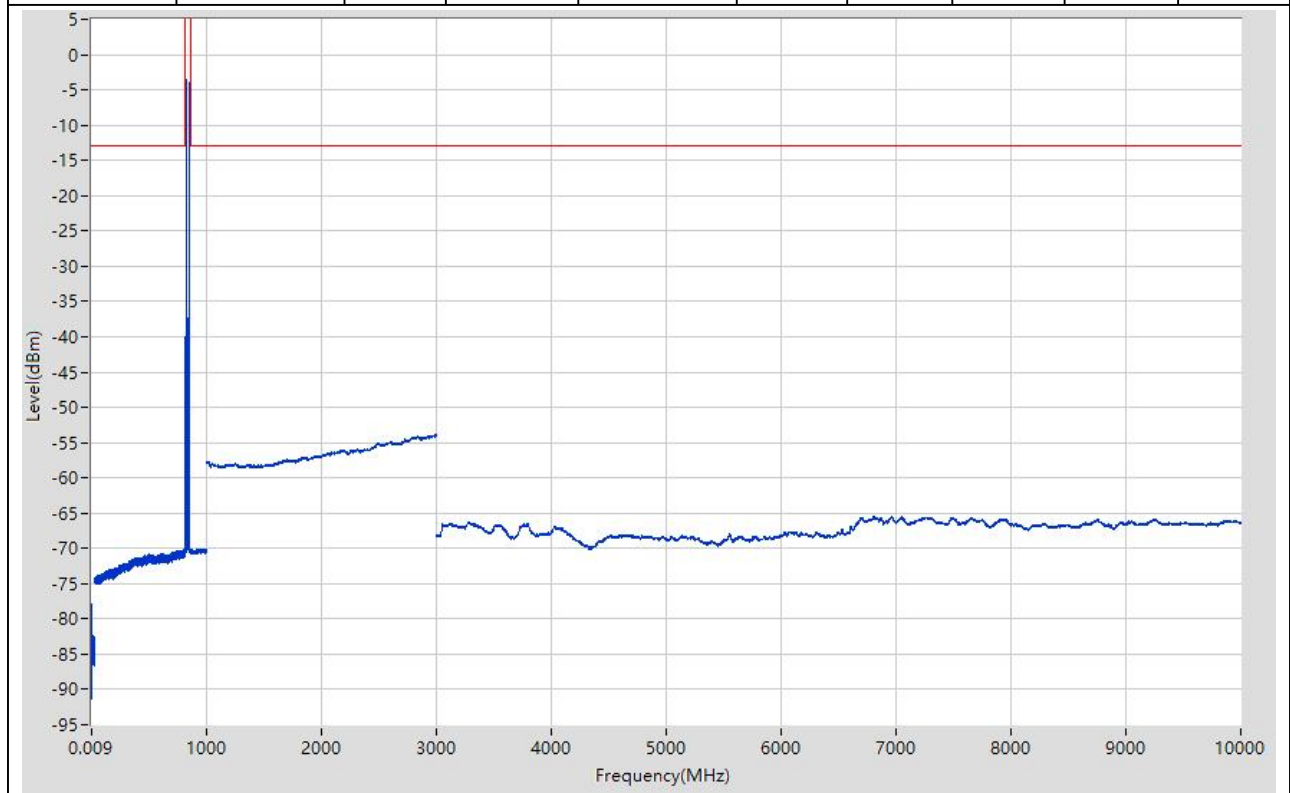
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-78.83	-13	65.83	Pass	401
0.15	30	0.01	RMS	0.15	-77.82	-13	64.82	Pass	2986
30	814	0.1	RMS	813.4	-55.02	-13	42.02	Pass	7841
814	859	0.1	RMS	837.3	-12	60	72	Pass	451
859	1000	0.1	RMS	998.1	-70.09	-13	57.09	Pass	1411
1000	3000	1	RMS	2977	-53.87	-13	40.87	Pass	2001
3000	10000	1	RMS	6807	-65.5	-13	52.5	Pass	7001



2.17 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:20476|20575, Bandwidth:10|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

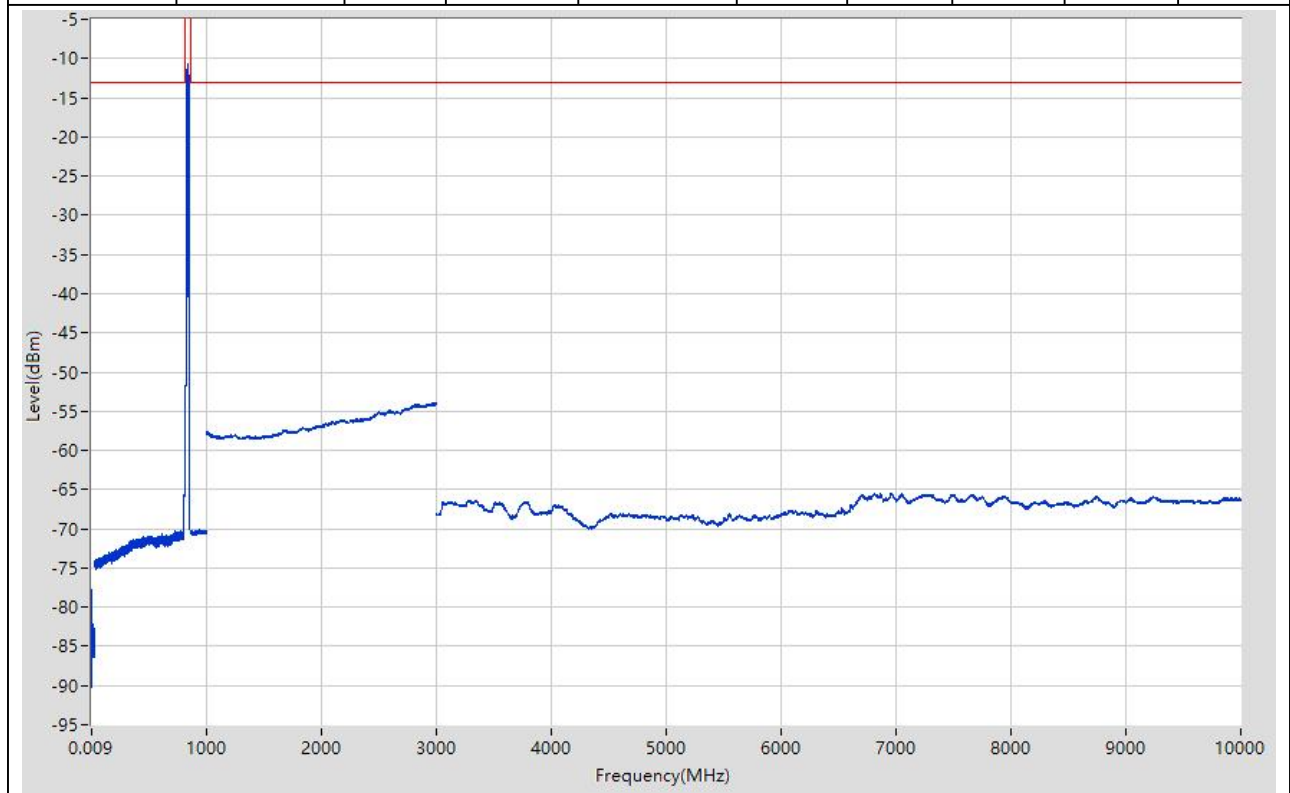
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-78.33	-13	65.33	Pass	401
0.15	30	0.01	RMS	0.15	-77.81	-13	64.81	Pass	2986
30	814	0.1	RMS	808.5	-40.02	-13	27.02	Pass	7841
814	859	0.1	RMS	827.2	-3.58	60	63.58	Pass	451
859	1000	0.1	RMS	992.9	-70.17	-13	57.17	Pass	1411
1000	3000	1	RMS	3000	-53.89	-13	40.89	Pass	2001
3000	10000	1	RMS	6808	-65.42	-13	52.42	Pass	7001



2.18 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:20476|20575, Bandwidth:10|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

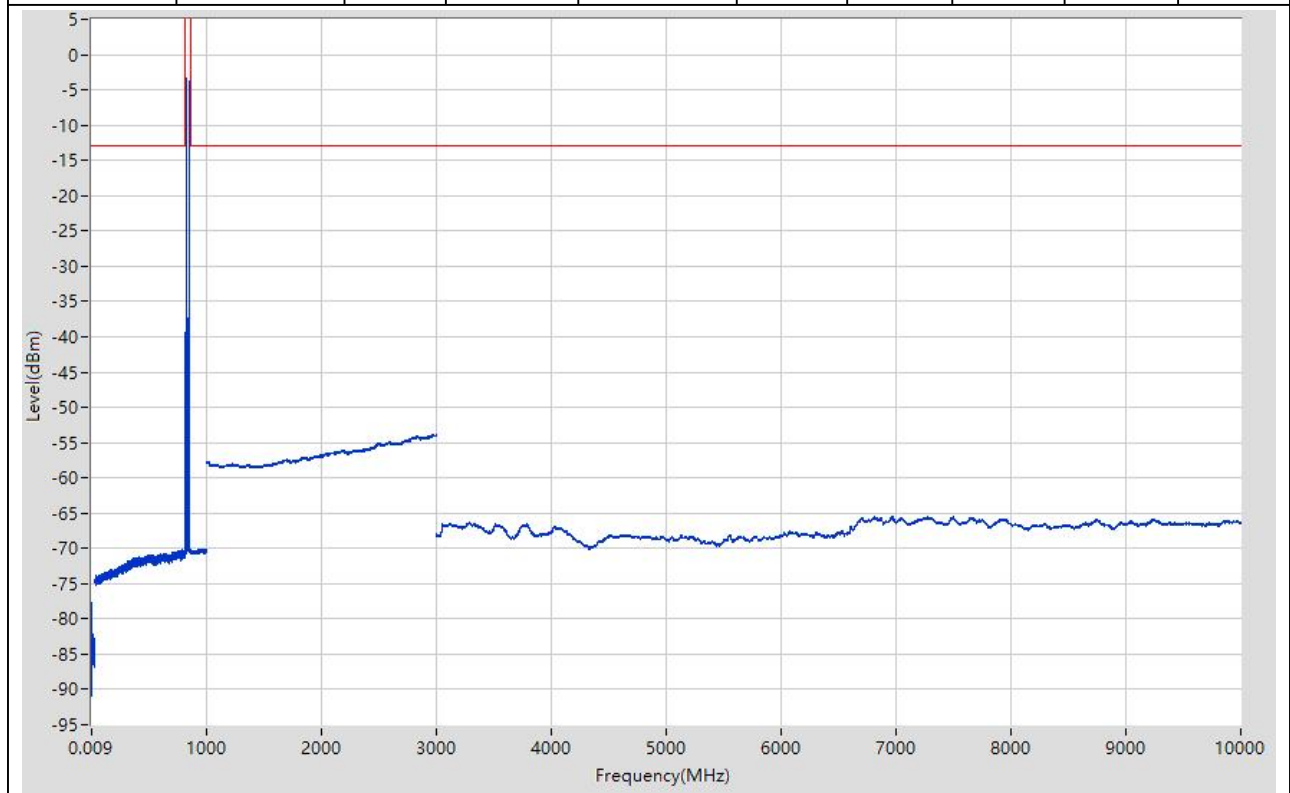
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-77.77	-13	64.77	Pass	401
0.15	30	0.01	RMS	0.15	-77.91	-13	64.91	Pass	2986
30	814	0.1	RMS	814	-54.38	-13	41.38	Pass	7841
814	859	0.1	RMS	839.3	-10.77	60	70.77	Pass	451
859	1000	0.1	RMS	941.3	-70.14	-13	57.14	Pass	1411
1000	3000	1	RMS	2973	-53.92	-13	40.92	Pass	2001
3000	10000	1	RMS	6811	-65.51	-13	52.51	Pass	7001



2.19 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:20476|20575, Bandwidth:10|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

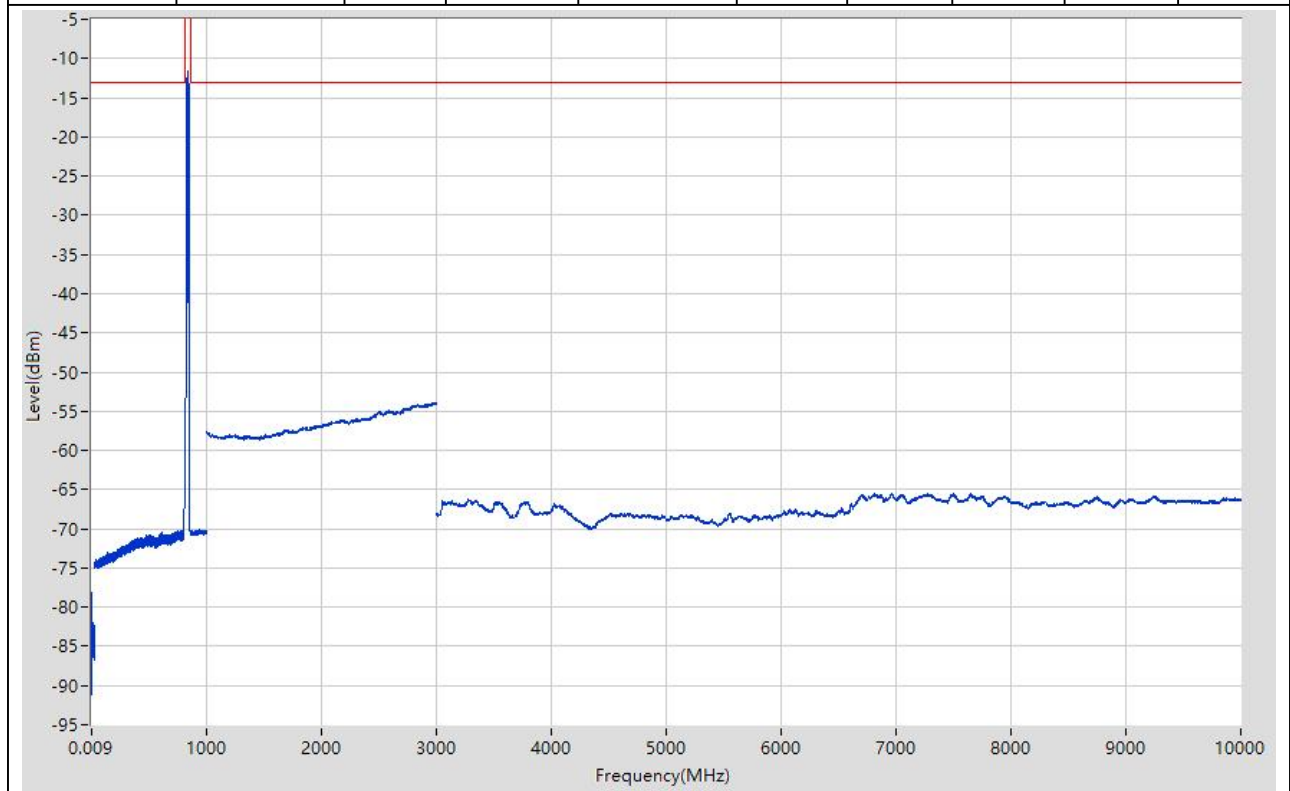
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-77.62	-13	64.62	Pass	401
0.15	30	0.01	RMS	0.15	-78.07	-13	65.07	Pass	2986
30	814	0.1	RMS	808.5	-39.5	-13	26.5	Pass	7841
814	859	0.1	RMS	827.2	-3.44	60	63.44	Pass	451
859	1000	0.1	RMS	956.3	-70.15	-13	57.15	Pass	1411
1000	3000	1	RMS	2997	-53.88	-13	40.88	Pass	2001
3000	10000	1	RMS	6960	-65.52	-13	52.52	Pass	7001



2.20 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:20476|20575, Bandwidth:10|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

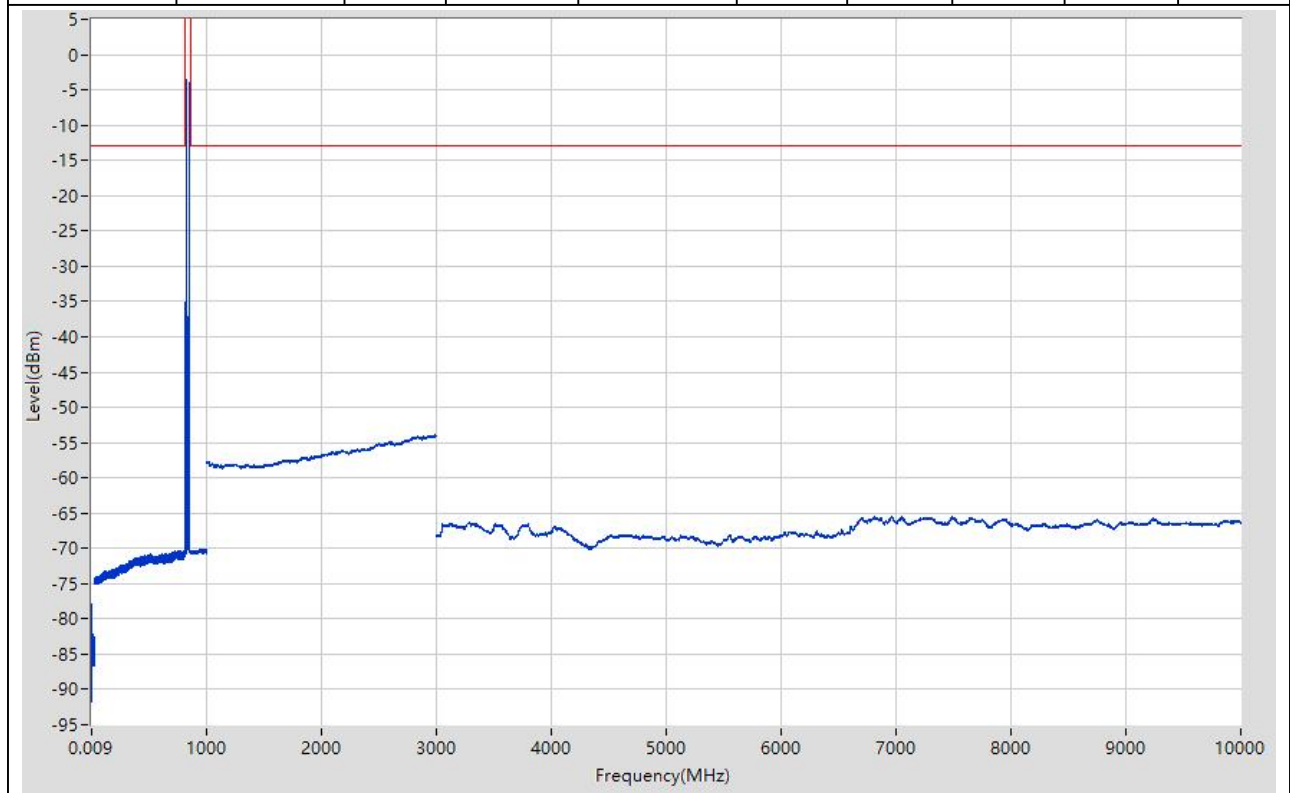
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-78.23	-13	65.23	Pass	401
0.15	30	0.01	RMS	0.18	-78.22	-13	65.22	Pass	2986
30	814	0.1	RMS	813.9	-56.06	-13	43.06	Pass	7841
814	859	0.1	RMS	837.2	-11.58	60	71.58	Pass	451
859	1000	0.1	RMS	941.6	-70.16	-13	57.16	Pass	1411
1000	3000	1	RMS	2977	-53.9	-13	40.9	Pass	2001
3000	10000	1	RMS	6812	-65.45	-13	52.45	Pass	7001



2.21 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:20501|20600, Bandwidth:10|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

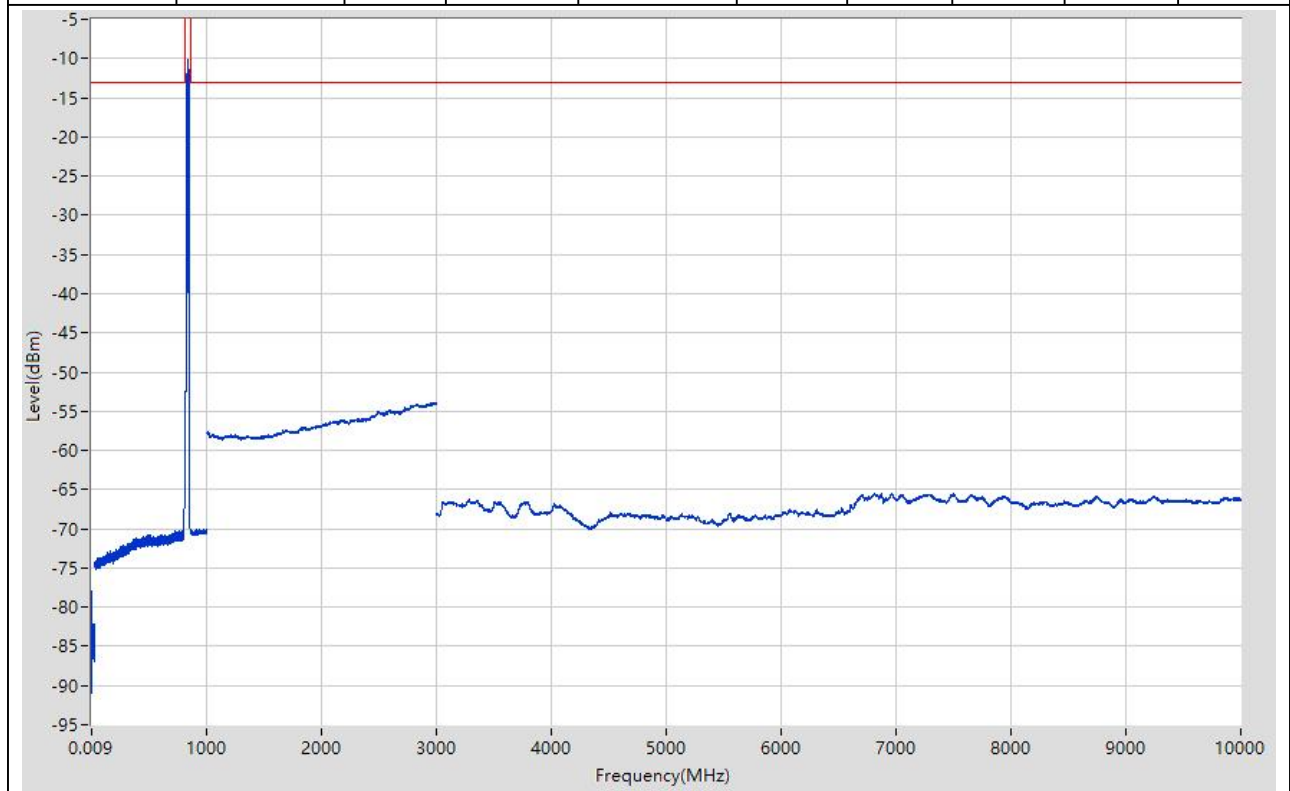
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-77.81	-13	64.81	Pass	401
0.15	30	0.01	RMS	0.48	-78.33	-13	65.33	Pass	2986
30	814	0.1	RMS	811	-35.04	-13	22.04	Pass	7841
814	859	0.1	RMS	829.7	-3.48	60	63.48	Pass	451
859	1000	0.1	RMS	956.5	-70.18	-13	57.18	Pass	1411
1000	3000	1	RMS	2993	-53.92	-13	40.92	Pass	2001
3000	10000	1	RMS	6809	-65.5	-13	52.5	Pass	7001



2.22 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:20501|20600, Bandwidth:10|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

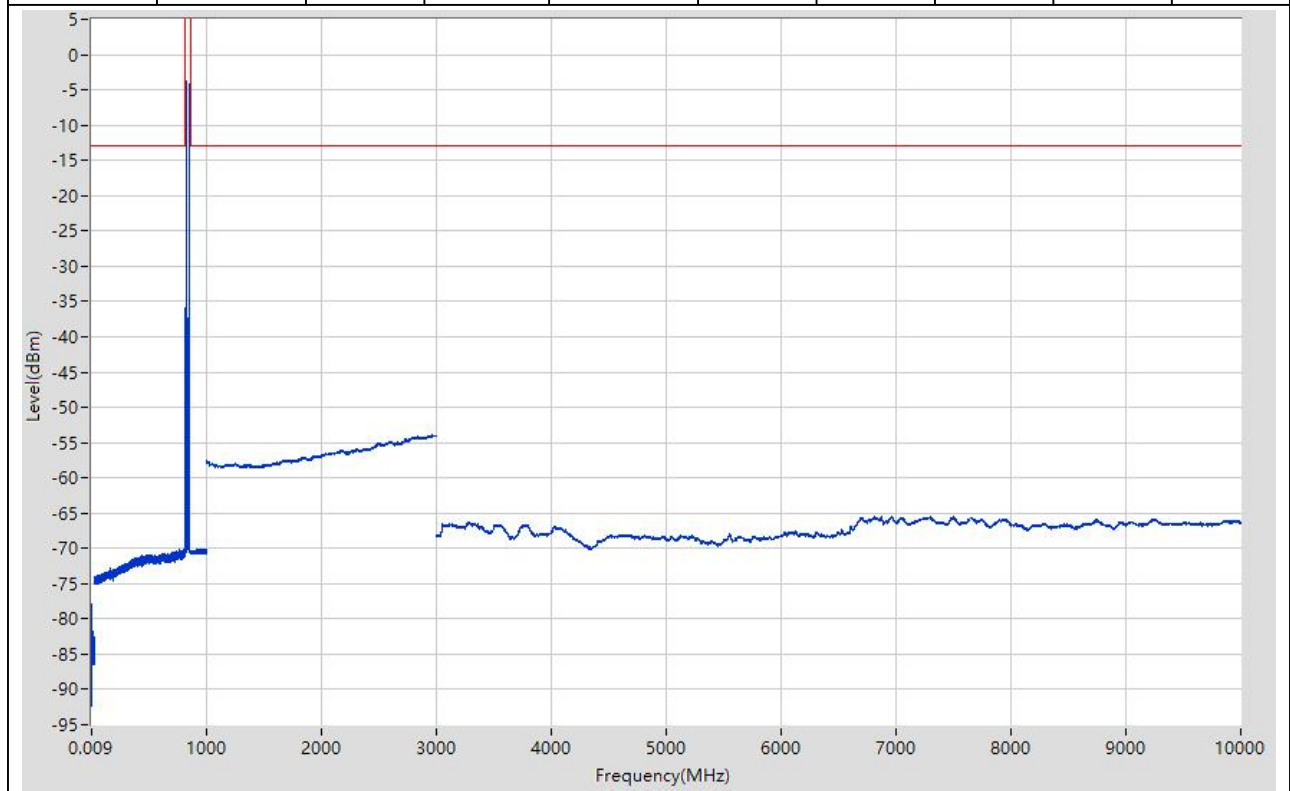
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-78.75	-13	65.75	Pass	401
0.15	30	0.01	RMS	0.15	-77.94	-13	64.94	Pass	2986
30	814	0.1	RMS	814	-55.93	-13	42.93	Pass	7841
814	859	0.1	RMS	840.5	-10.1	60	70.1	Pass	451
859	1000	0.1	RMS	996.7	-70.12	-13	57.12	Pass	1411
1000	3000	1	RMS	2983	-53.85	-13	40.85	Pass	2001
3000	10000	1	RMS	6961	-65.5	-13	52.5	Pass	7001



2.23 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:20501|20600, Bandwidth:10|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-78.3	-13	65.3	Pass	401
0.15	30	0.01	RMS	0.17	-77.83	-13	64.83	Pass	2986
30	814	0.1	RMS	811	-36.01	-13	23.01	Pass	7841
814	859	0.1	RMS	829.7	-3.75	60	63.75	Pass	451
859	1000	0.1	RMS	961.1	-70.14	-13	57.14	Pass	1411
1000	3000	1	RMS	2968	-53.92	-13	40.92	Pass	2001
3000	10000	1	RMS	6961	-65.52	-13	52.52	Pass	7001



2.24 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:20501|20600, Bandwidth:10|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-78.66	-13	65.66	Pass	401
0.15	30	0.01	RMS	0.18	-78.16	-13	65.16	Pass	2986
30	814	0.1	RMS	814	-58.27	-13	45.27	Pass	7841
814	859	0.1	RMS	839.7	-11.24	60	71.24	Pass	451
859	1000	0.1	RMS	969.1	-70.18	-13	57.18	Pass	1411
1000	3000	1	RMS	2999	-53.93	-13	40.93	Pass	2001
3000	10000	1	RMS	7050	-65.48	-13	52.48	Pass	7001

