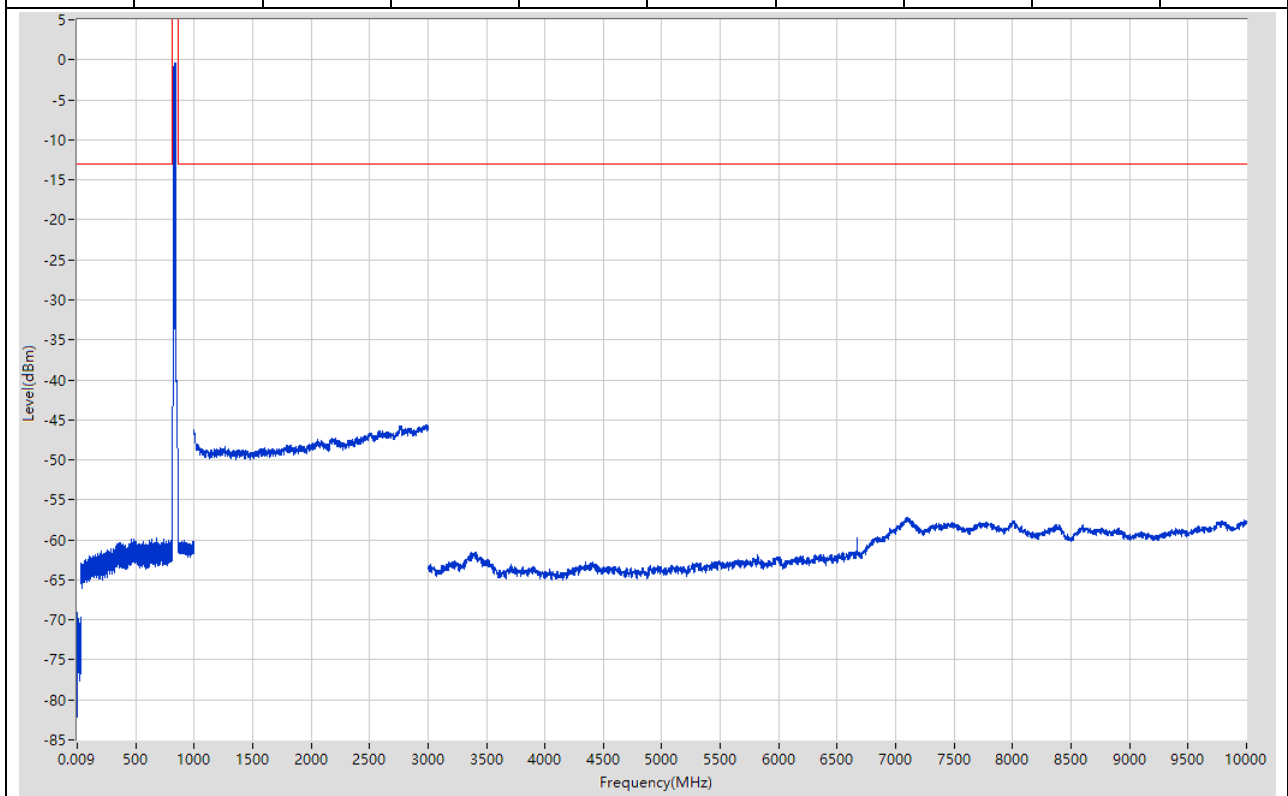


2.14. LTE-A Spurious Emission at Antenna

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

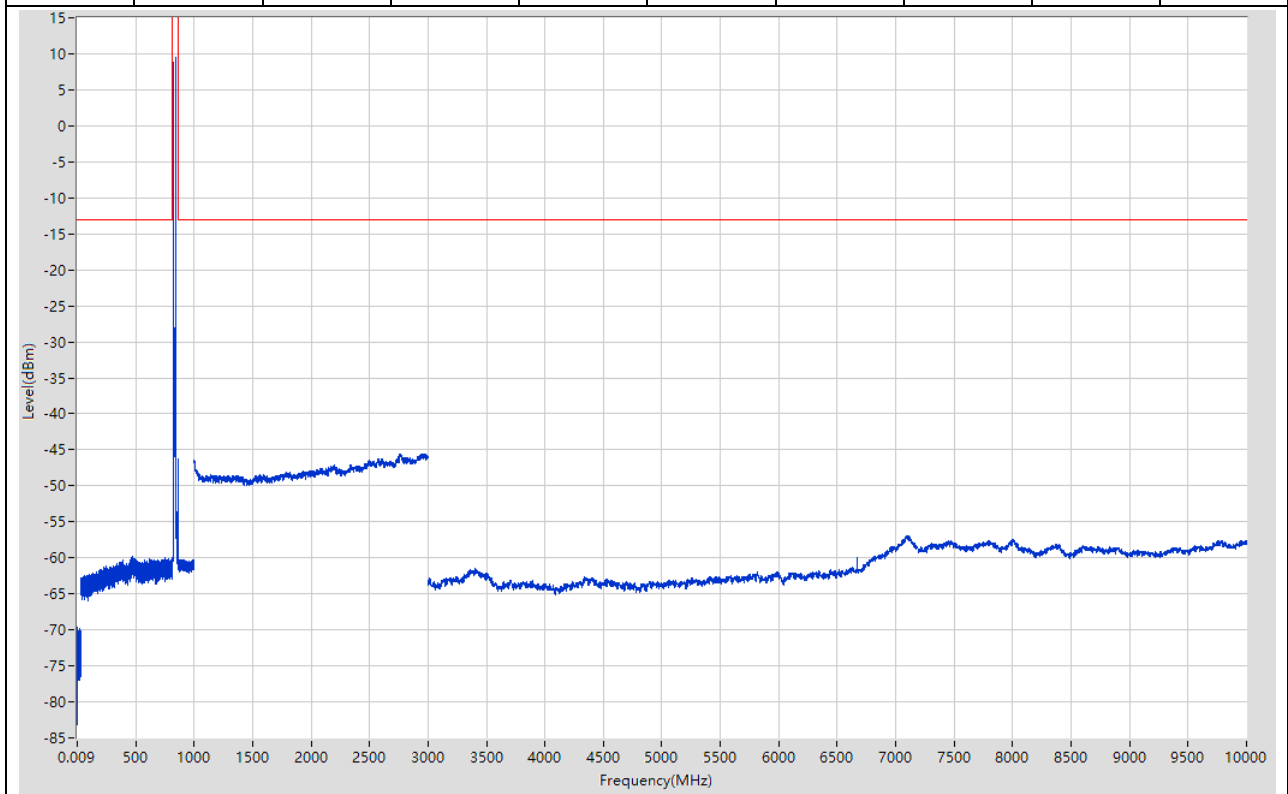
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.026	-72.81	-13	59.81	Pass	401
0.15	30	0.01	RMS	0.47	-69.13	-13	56.13	Pass	2986
30	814	0.1	RMS	814	-56.18	-13	43.18	Pass	7841
814	859	0.1	RMS	829.5	-0.41	60	60.41	Pass	451
859	1000	0.1	RMS	859	-50.12	-13	37.12	Pass	1411
1000	3000	1	RMS	2994	-45.69	-13	32.69	Pass	2001
3000	10000	1	RMS	7095	-57.14	-13	44.14	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)

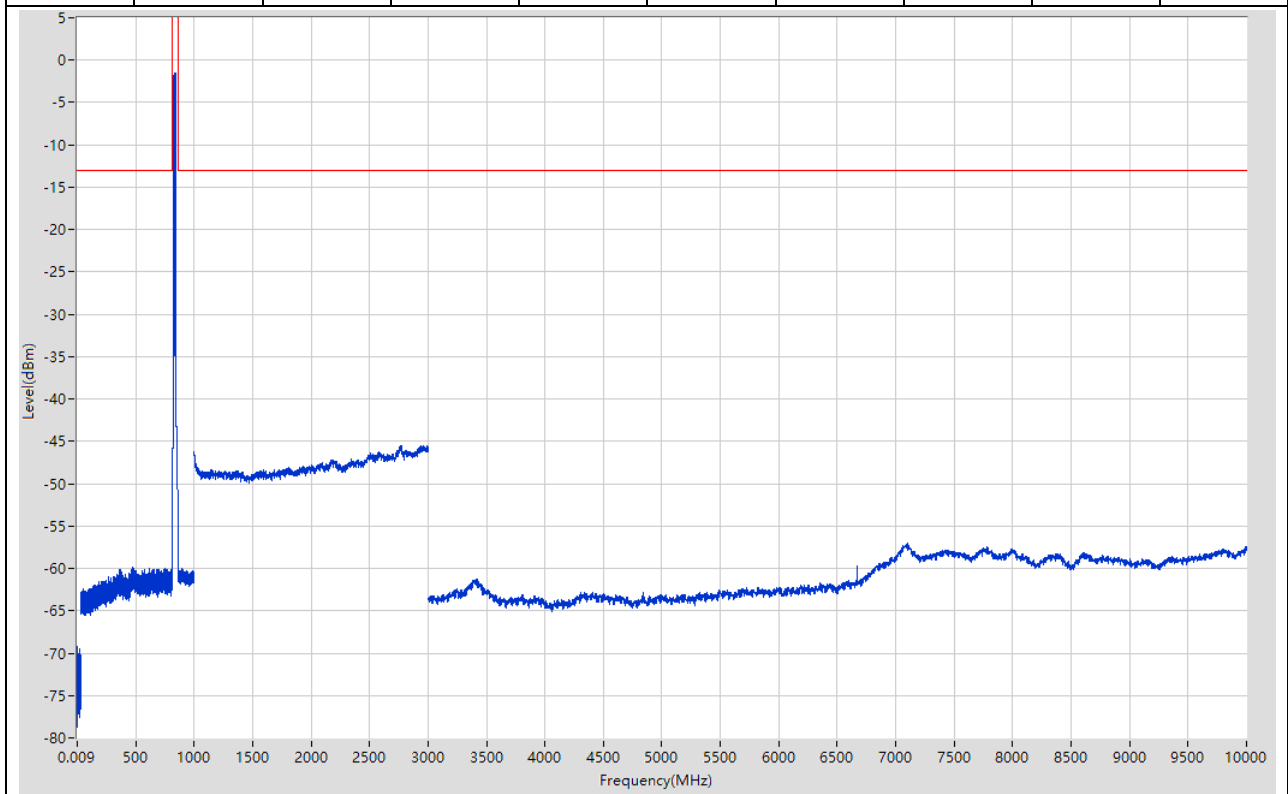
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-74.11	-13	61.11	Pass	401
0.15	30	0.01	RMS	3.07	-69.68	-13	56.68	Pass	2986
30	814	0.1	RMS	471.1	-59.77	-13	46.77	Pass	7841
814	859	0.1	RMS	843.3	9.42	60	50.58	Pass	451
859	1000	0.1	RMS	862	-46.28	-13	33.28	Pass	1411
1000	3000	1	RMS	2979	-45.53	-13	32.53	Pass	2001
3000	10000	1	RMS	7091	-56.95	-13	43.95	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)

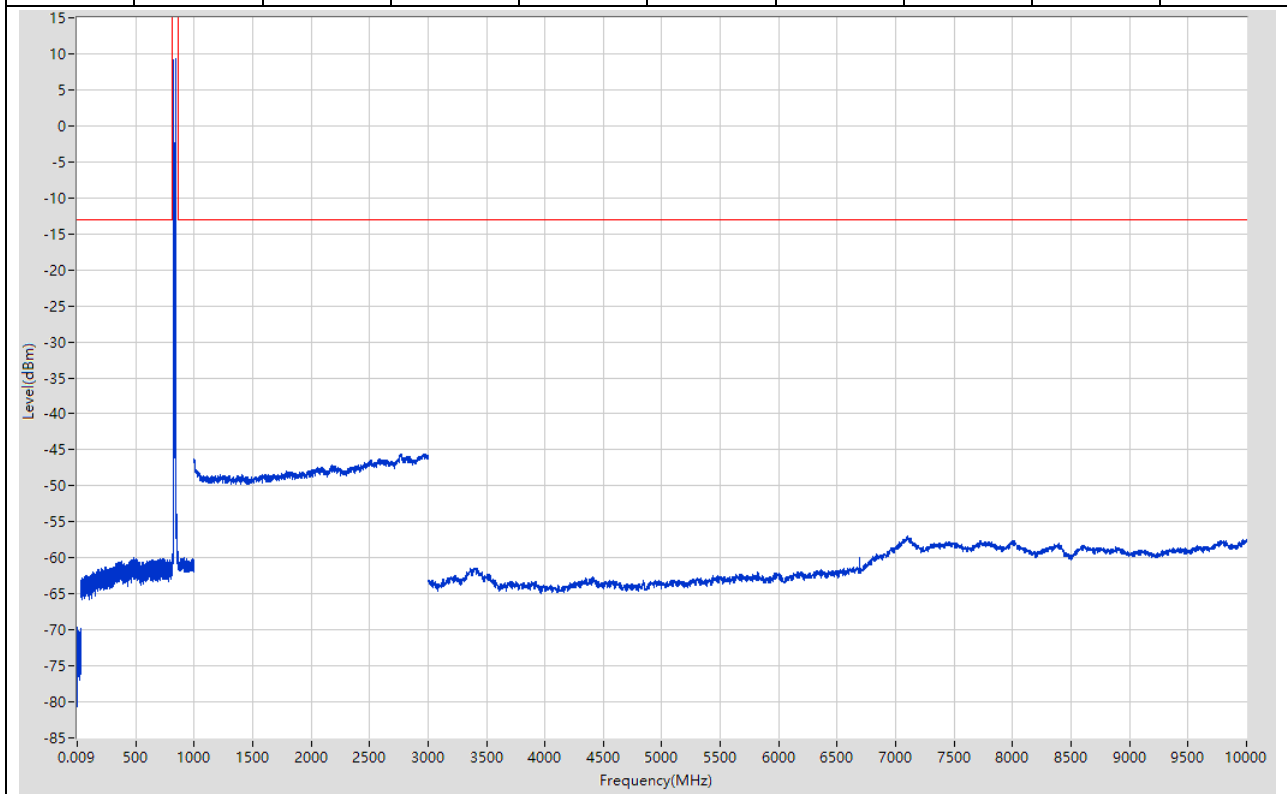
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.27	-13	58.27	Pass	401
0.15	30	0.01	RMS	0.19	-69.28	-13	56.28	Pass	2986
30	814	0.1	RMS	814	-57.75	-13	44.75	Pass	7841
814	859	0.1	RMS	836.4	-1.48	60	61.48	Pass	451
859	1000	0.1	RMS	859	-51.9	-13	38.9	Pass	1411
1000	3000	1	RMS	2960	-45.48	-13	32.48	Pass	2001
3000	10000	1	RMS	7099	-57.04	-13	44.04	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)

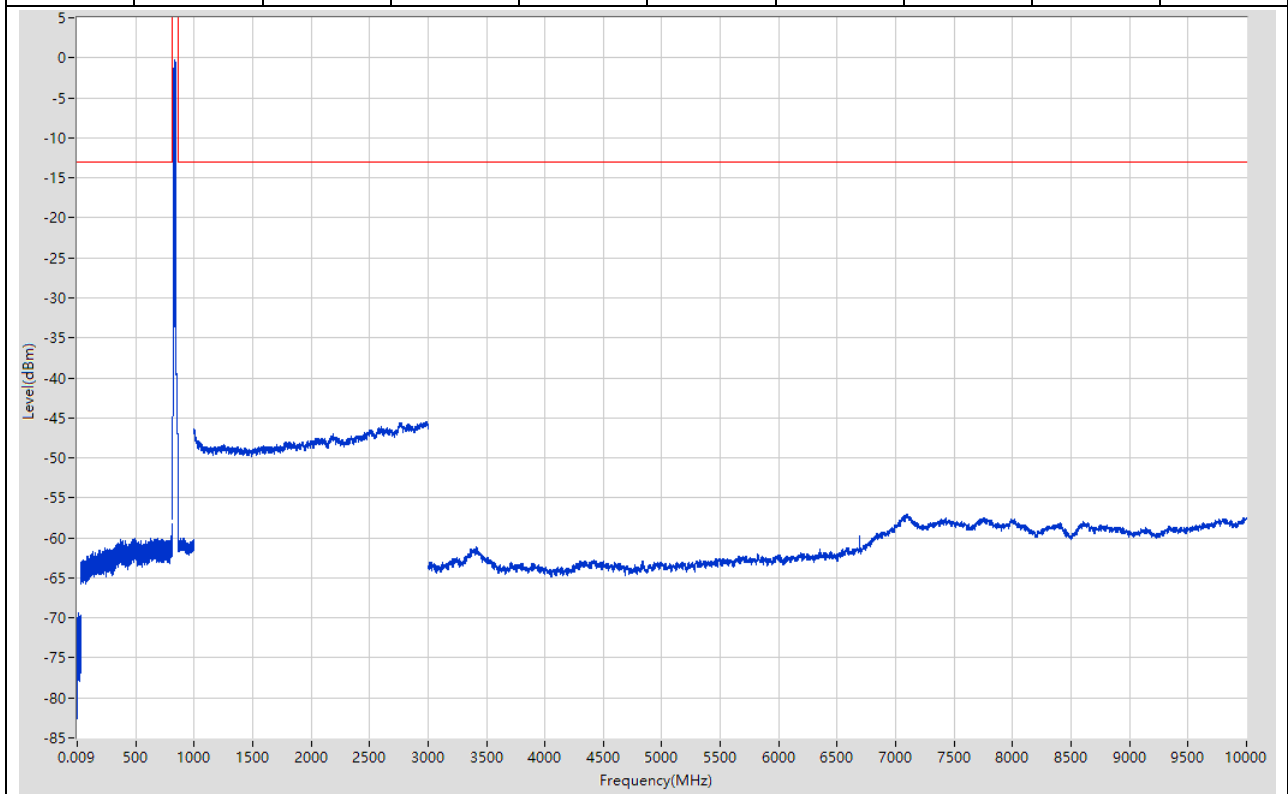
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.106	-72.21	-13	59.21	Pass	401
0.15	30	0.01	RMS	4.97	-69.59	-13	56.59	Pass	2986
30	814	0.1	RMS	808.5	-59.45	-13	46.45	Pass	7841
814	859	0.1	RMS	845.9	9.3	60	50.7	Pass	451
859	1000	0.1	RMS	864.7	-59.19	-13	46.19	Pass	1411
1000	3000	1	RMS	2772	-45.53	-13	32.53	Pass	2001
3000	10000	1	RMS	7099	-57.03	-13	44.03	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)

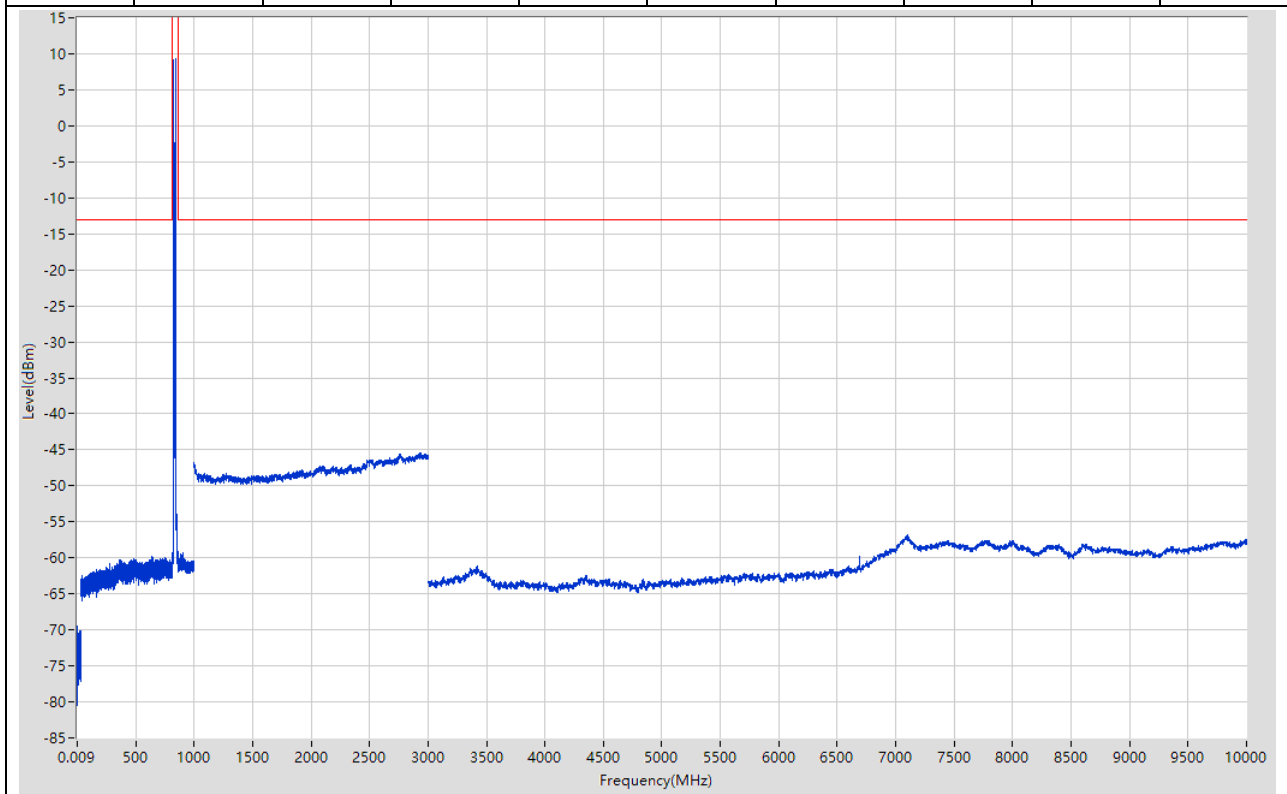
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.17	-13	60.17	Pass	401
0.15	30	0.01	RMS	9.8	-69.44	-13	56.44	Pass	2986
30	814	0.1	RMS	814	-58.24	-13	45.24	Pass	7841
814	859	0.1	RMS	830.9	-0.33	60	60.33	Pass	451
859	1000	0.1	RMS	859	-48.7	-13	35.7	Pass	1411
1000	3000	1	RMS	2986	-45.54	-13	32.54	Pass	2001
3000	10000	1	RMS	7094	-57.04	-13	44.04	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)

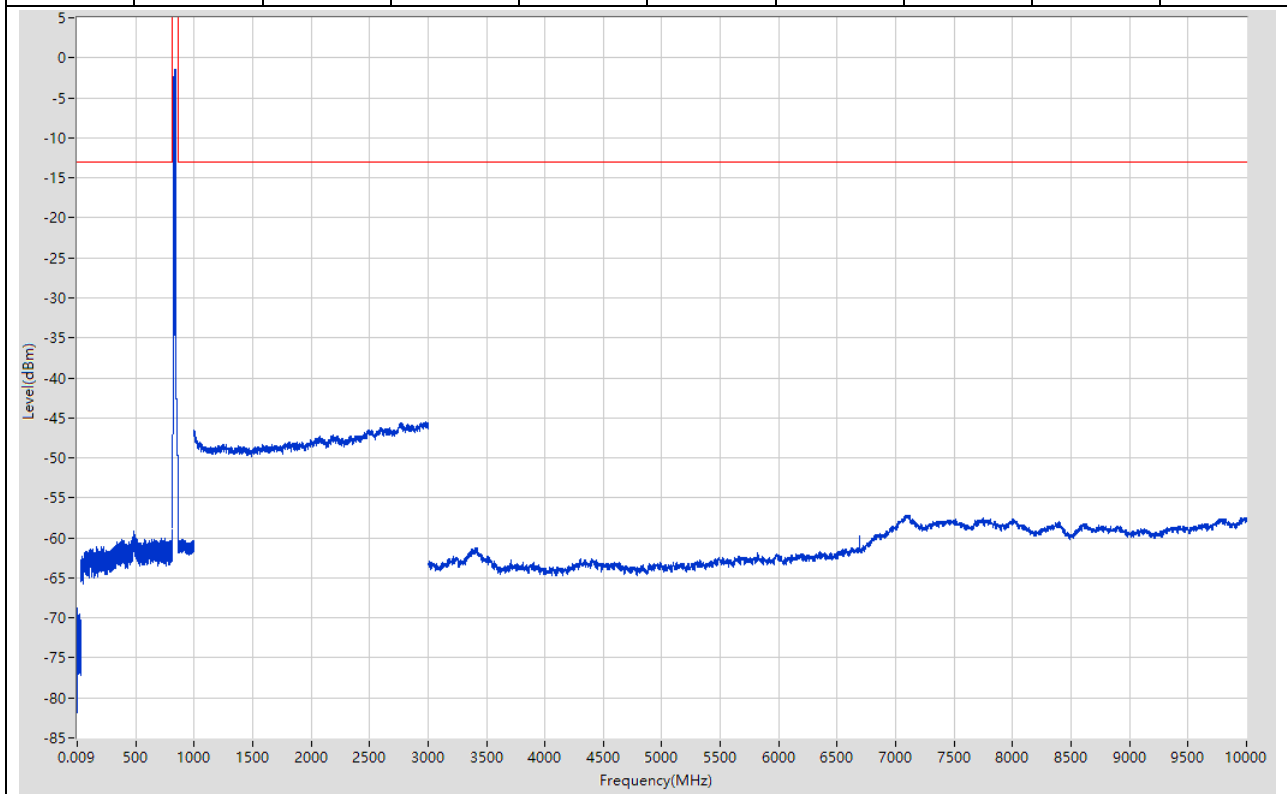
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.83	-13	57.83	Pass	401
0.15	30	0.01	RMS	1.67	-69.45	-13	56.45	Pass	2986
30	814	0.1	RMS	808.4	-59.36	-13	46.36	Pass	7841
814	859	0.1	RMS	845.9	9.33	60	50.67	Pass	451
859	1000	0.1	RMS	864.6	-59.16	-13	46.16	Pass	1411
1000	3000	1	RMS	2939	-45.42	-13	32.42	Pass	2001
3000	10000	1	RMS	7099	-56.83	-13	43.83	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)

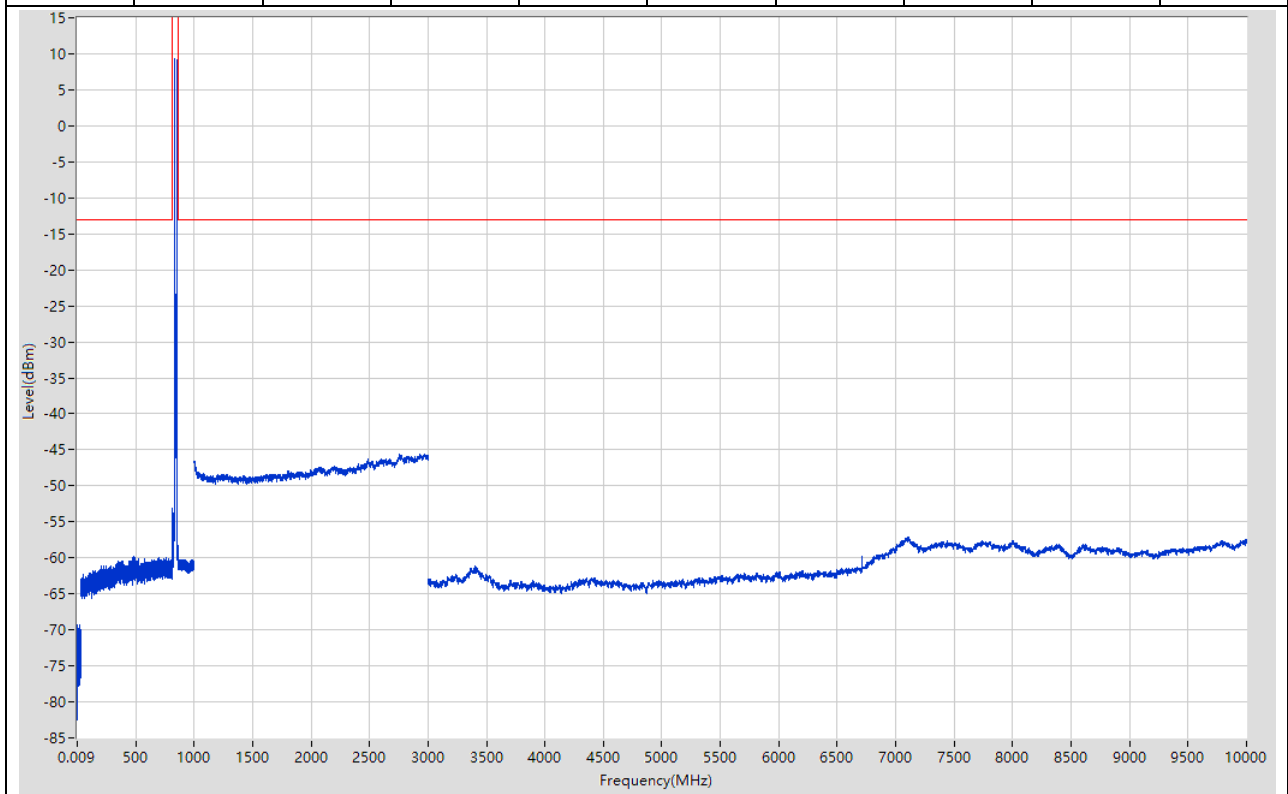
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.01	-13	59.01	Pass	401
0.15	30	0.01	RMS	1.64	-68.71	-13	55.71	Pass	2986
30	814	0.1	RMS	813.9	-58.94	-13	45.94	Pass	7841
814	859	0.1	RMS	837.2	-1.42	60	61.42	Pass	451
859	1000	0.1	RMS	859	-51.07	-13	38.07	Pass	1411
1000	3000	1	RMS	2984	-45.55	-13	32.55	Pass	2001
3000	10000	1	RMS	7104	-57.19	-13	44.19	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)

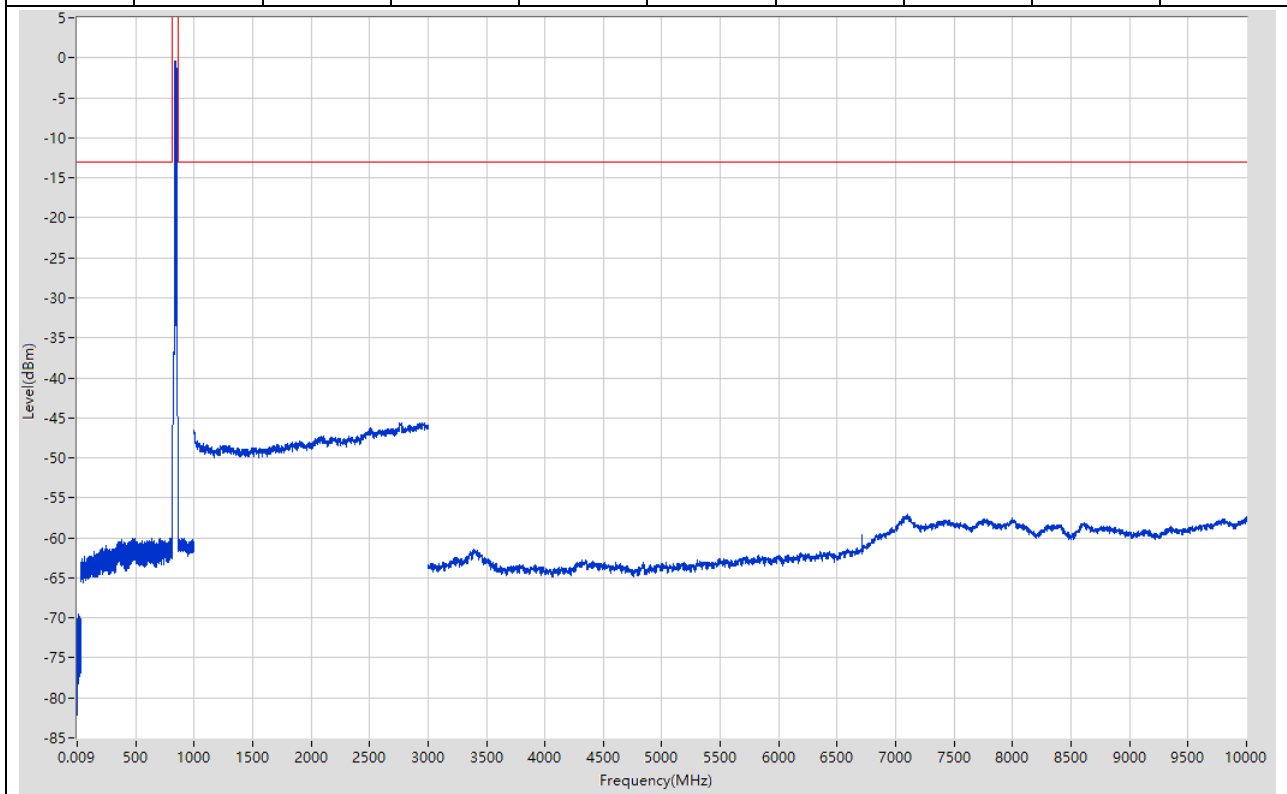
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.23	-13	59.23	Pass	401
0.15	30	0.01	RMS	0.17	-69.28	-13	56.28	Pass	2986
30	814	0.1	RMS	811	-53.11	-13	40.11	Pass	7841
814	859	0.1	RMS	829.7	9.38	60	50.62	Pass	451
859	1000	0.1	RMS	859	-58.27	-13	45.27	Pass	1411
1000	3000	1	RMS	2932	-45.57	-13	32.57	Pass	2001
3000	10000	1	RMS	7098	-57.12	-13	44.12	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)

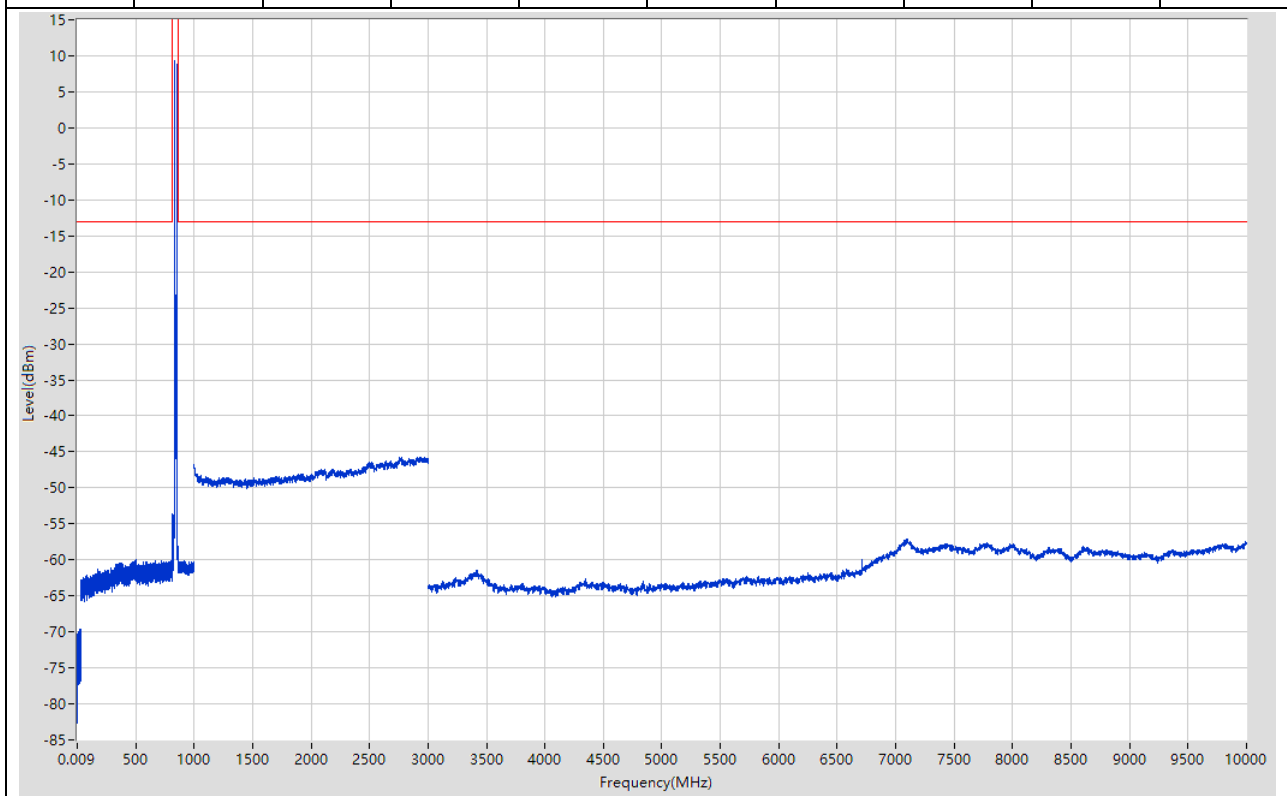
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-74.41	-13	61.41	Pass	401
0.15	30	0.01	RMS	8.59	-69.59	-13	56.59	Pass	2986
30	814	0.1	RMS	813.9	-58.47	-13	45.47	Pass	7841
814	859	0.1	RMS	836.6	-0.41	60	60.41	Pass	451
859	1000	0.1	RMS	859	-46.7	-13	33.7	Pass	1411
1000	3000	1	RMS	2954	-45.58	-13	32.58	Pass	2001
3000	10000	1	RMS	7097	-57.13	-13	44.13	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)

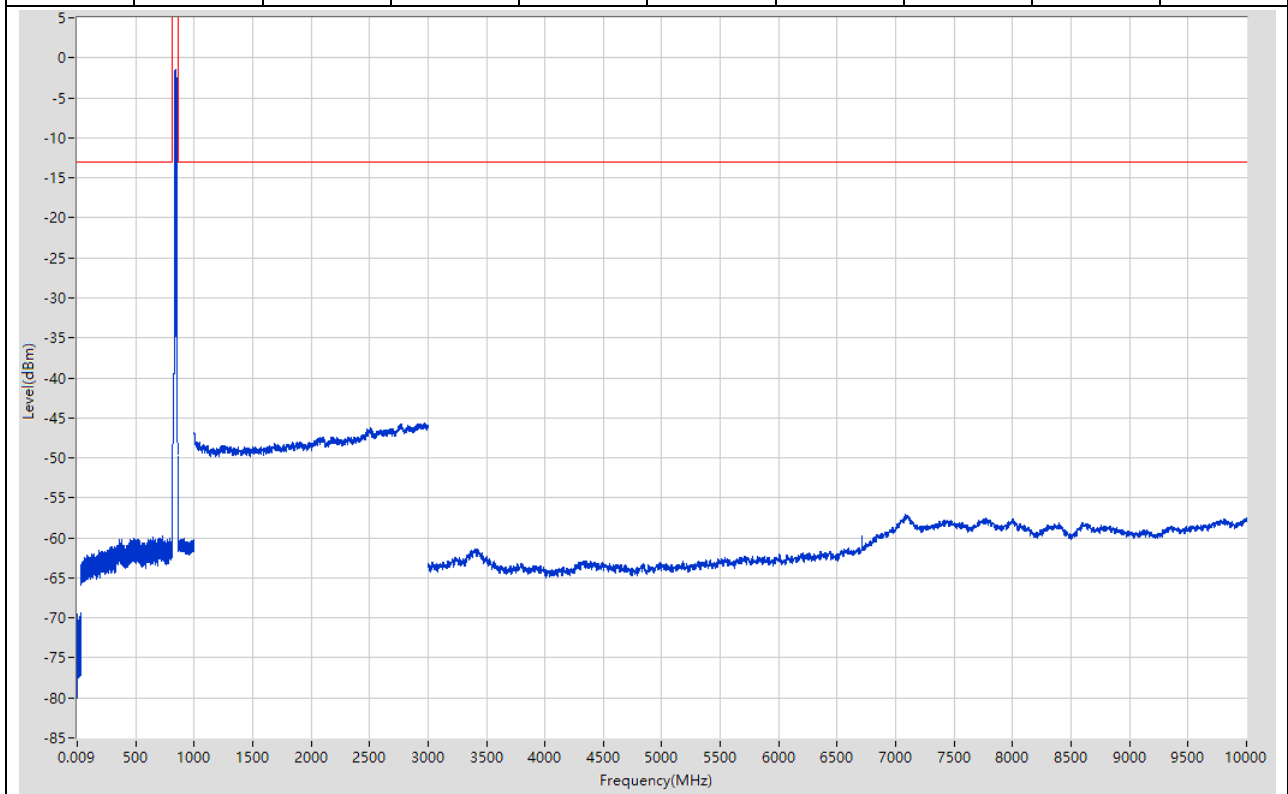
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-73.52	-13	60.52	Pass	401
0.15	30	0.01	RMS	29.96	-69.65	-13	56.65	Pass	2986
30	814	0.1	RMS	811	-53.68	-13	40.68	Pass	7841
814	859	0.1	RMS	829.7	9.3	60	50.7	Pass	451
859	1000	0.1	RMS	859	-58.3	-13	45.3	Pass	1411
1000	3000	1	RMS	2971	-45.76	-13	32.76	Pass	2001
3000	10000	1	RMS	7090	-57.1	-13	44.1	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	0.01	-71.48	-13	58.48	Pass	401
0.15	30	0.01	RMS	27.21	-69.36	-13	56.36	Pass	2986
30	814	0.1	RMS	814	-59.45	-13	46.45	Pass	7841
814	859	0.1	RMS	844.1	-1.53	60	61.53	Pass	451
859	1000	0.1	RMS	859	-49.77	-13	36.77	Pass	1411
1000	3000	1	RMS	2968	-45.62	-13	32.62	Pass	2001
3000	10000	1	RMS	7079	-57.04	-13	44.04	Pass	7001

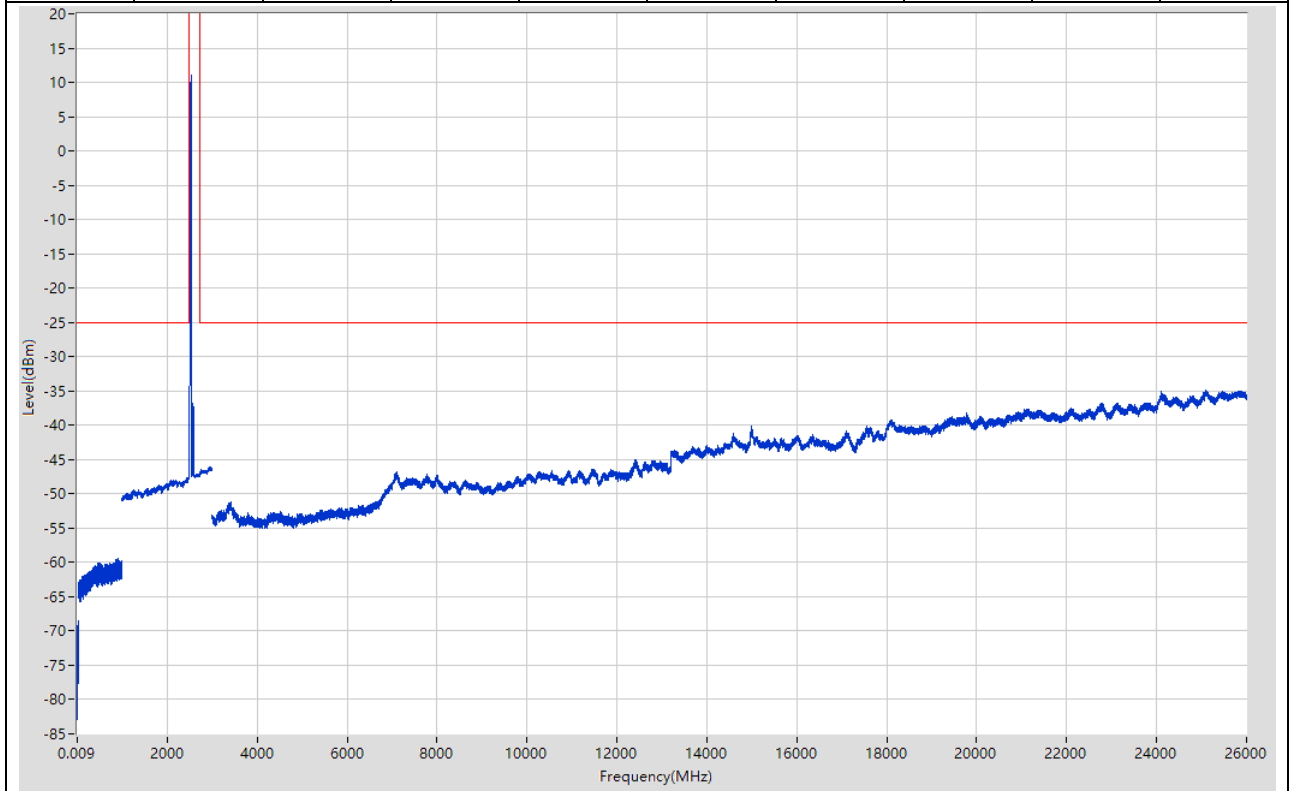


3. CA_7C

3.1. 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)

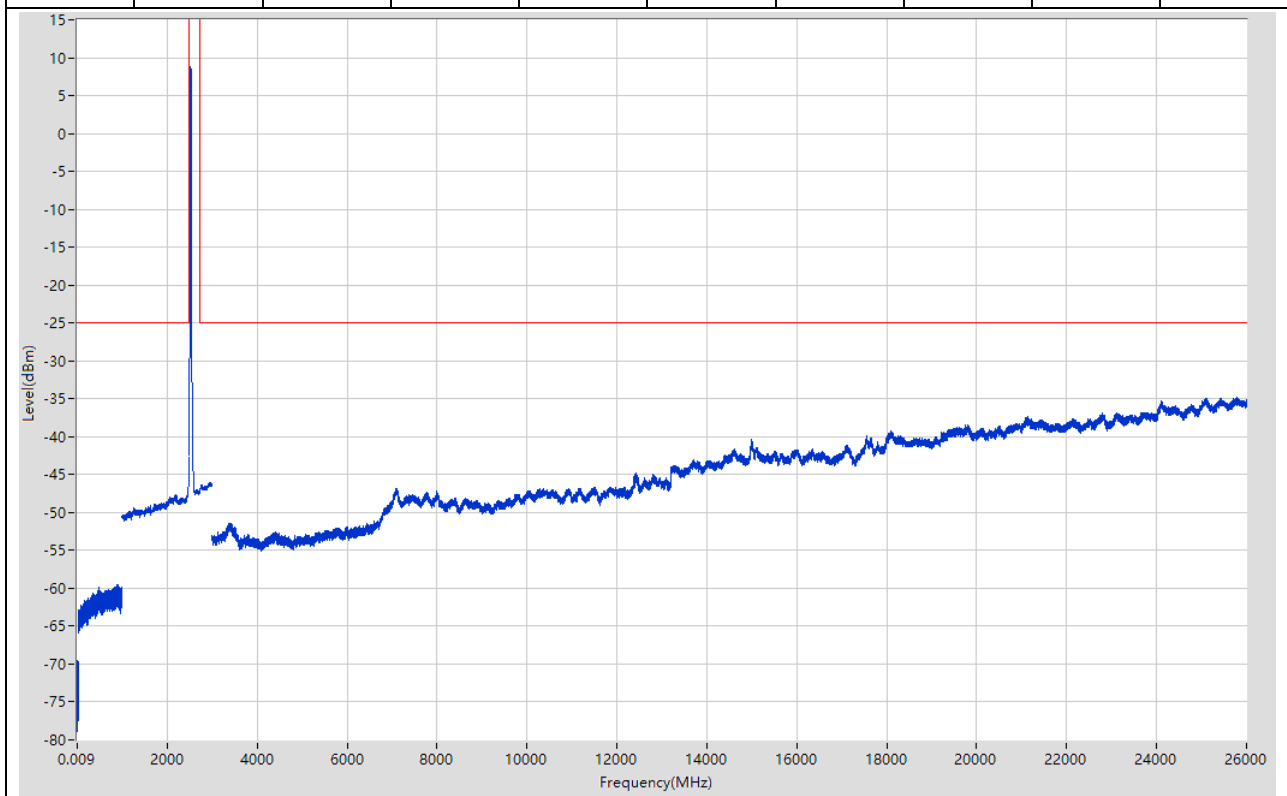
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.3	-25	47.3	Pass	401
0.15	30	0.01	RMS	28.87	-68.58	-25	43.58	Pass	2986
30	1000	0.1	RMS	900.034	-59.38	-25	34.38	Pass	9701
1000	2475	1	RMS	2473	-44.88	-25	19.88	Pass	1476
2475	2735	1	RMS	2528.3	11.01	60	48.99	Pass	401
2735	3000	1	RMS	2966.875	-46.15	-25	21.15	Pass	401
3000	12000	1	RMS	11483	-46.39	-25	21.39	Pass	9002
12000	26000	1	RMS	25094	-34.87	-25	9.87	Pass	14002



3.2. 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)

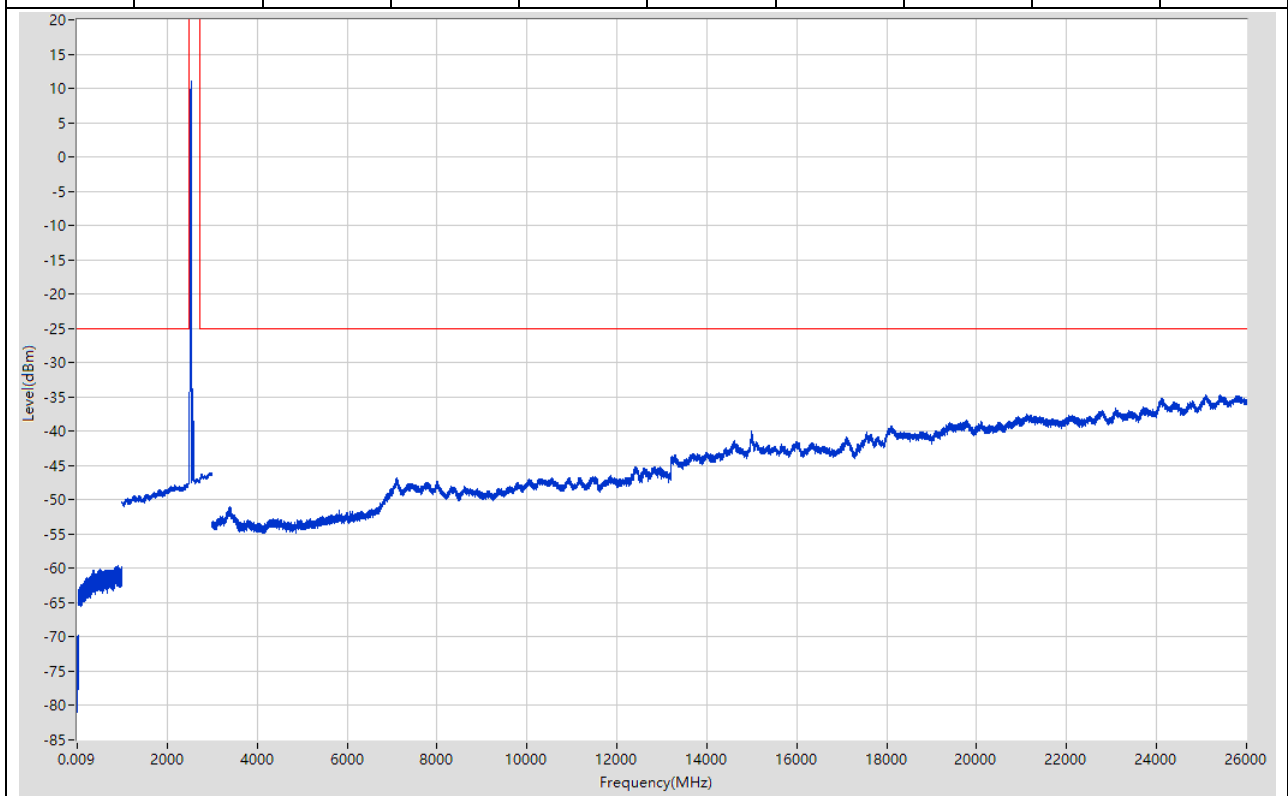
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.033	-72.51	-25	47.51	Pass	401
0.15	30	0.01	RMS	0.76	-69.58	-25	44.58	Pass	2986
30	1000	0.1	RMS	882.922	-59.54	-25	34.54	Pass	9701
1000	2475	1	RMS	2475	-42.66	-25	17.66	Pass	1476
2475	2735	1	RMS	2521.15	8.89	60	51.11	Pass	401
2735	3000	1	RMS	2958.925	-46.05	-25	21.05	Pass	401
3000	12000	1	RMS	11497	-46.63	-25	21.63	Pass	9002
12000	26000	1	RMS	25776	-34.87	-25	9.87	Pass	14002



3.3. 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)

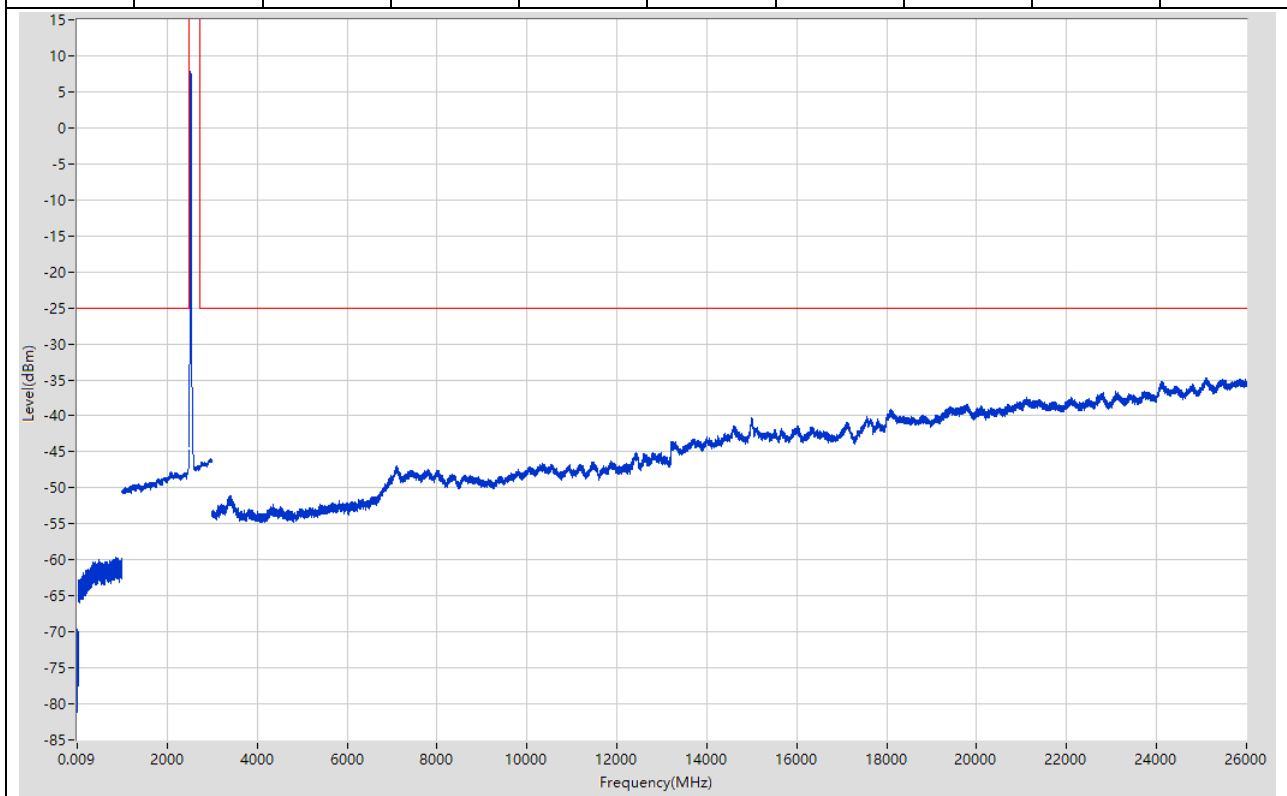
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.83	-25	46.83	Pass	401
0.15	30	0.01	RMS	20.82	-69.7	-25	44.7	Pass	2986
30	1000	0.1	RMS	900.334	-59.61	-25	34.61	Pass	9701
1000	2475	1	RMS	2473	-42.77	-25	17.77	Pass	1476
2475	2735	1	RMS	2528.3	10.98	60	49.02	Pass	401
2735	3000	1	RMS	2951.638	-46.01	-25	21.01	Pass	401
3000	12000	1	RMS	11854	-46.51	-25	21.51	Pass	9002
12000	26000	1	RMS	25095	-34.74	-25	9.74	Pass	14002



3.4. 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)

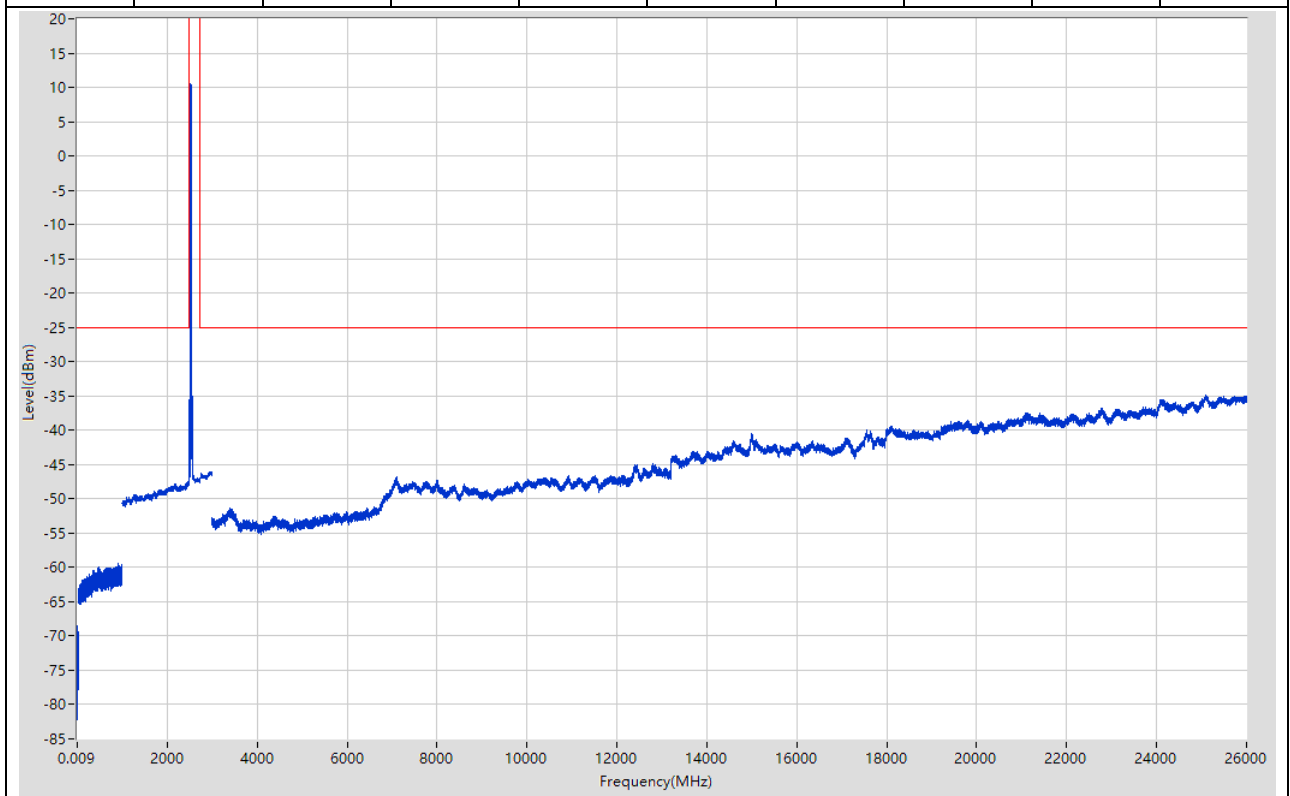
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.53	-25	47.53	Pass	401
0.15	30	0.01	RMS	0.29	-69.69	-25	44.69	Pass	2986
30	1000	0.1	RMS	856.505	-59.7	-25	34.7	Pass	9701
1000	2475	1	RMS	2475	-44.72	-25	19.72	Pass	1476
2475	2735	1	RMS	2521.8	7.88	60	52.12	Pass	401
2735	3000	1	RMS	2958.925	-45.98	-25	20.98	Pass	401
3000	12000	1	RMS	11874	-46.28	-25	21.28	Pass	9002
12000	26000	1	RMS	25098	-34.71	-25	9.71	Pass	14002



3.5. 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)

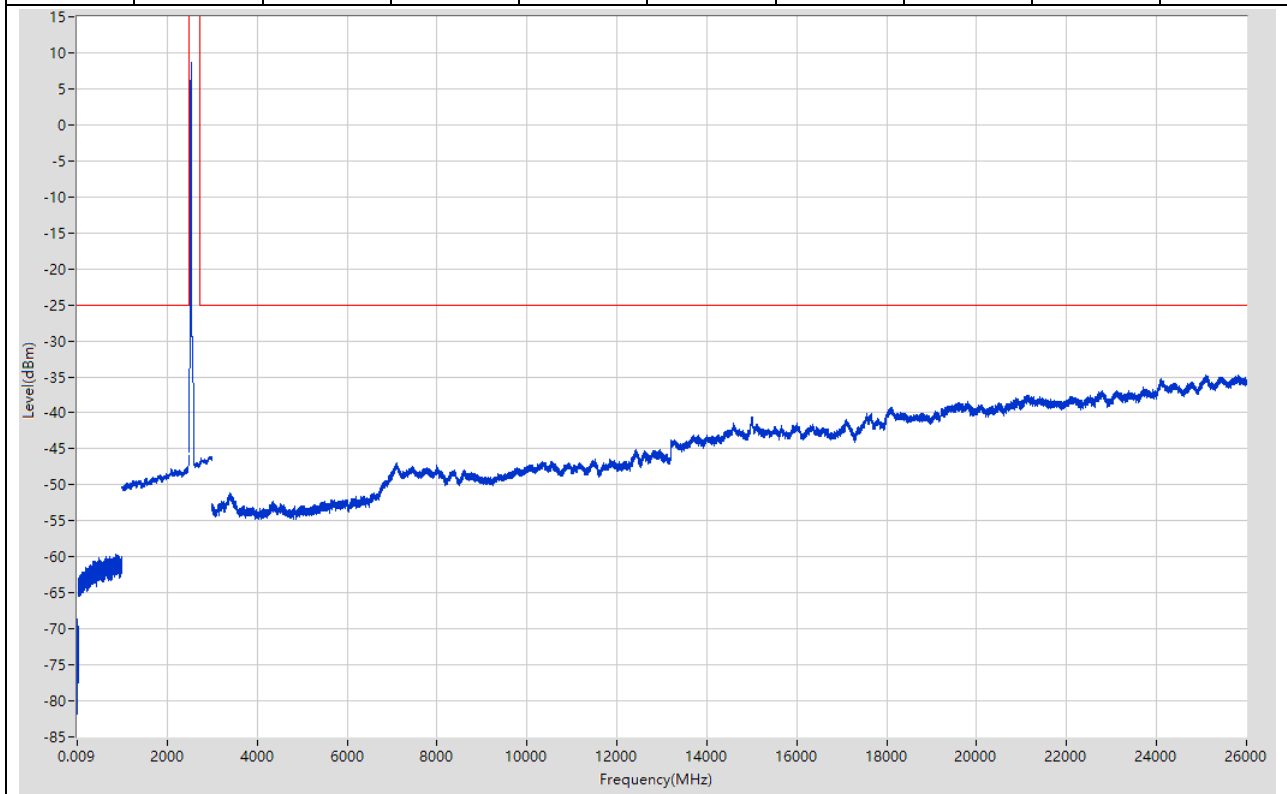
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.82	-25	46.82	Pass	401
0.15	30	0.01	RMS	0.15	-68.61	-25	43.61	Pass	2986
30	1000	0.1	RMS	918.246	-59.46	-25	34.46	Pass	9701
1000	2475	1	RMS	2466	-47.56	-25	22.56	Pass	1476
2475	2735	1	RMS	2521.15	10.49	60	49.51	Pass	401
2735	3000	1	RMS	2954.95	-46.05	-25	21.05	Pass	401
3000	12000	1	RMS	11868	-46.61	-25	21.61	Pass	9002
12000	26000	1	RMS	25099	-34.91	-25	9.91	Pass	14002



3.6. 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)

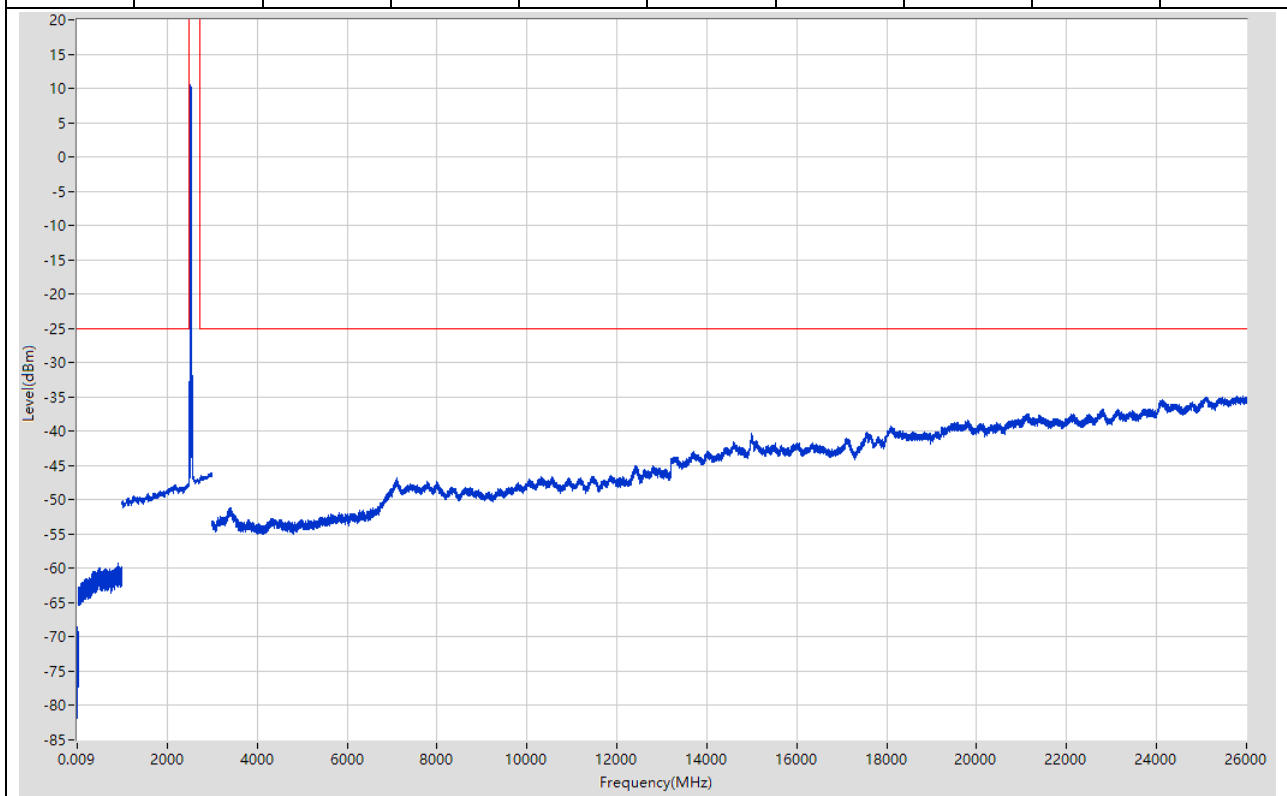
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.52	-25	47.52	Pass	401
0.15	30	0.01	RMS	2.35	-68.67	-25	43.67	Pass	2986
30	1000	0.1	RMS	850.301	-59.63	-25	34.63	Pass	9701
1000	2475	1	RMS	2475	-45.86	-25	20.86	Pass	1476
2475	2735	1	RMS	2545.85	8.63	60	51.37	Pass	401
2735	3000	1	RMS	2973.5	-46.08	-25	21.08	Pass	401
3000	12000	1	RMS	11850	-46.44	-25	21.44	Pass	9002
12000	26000	1	RMS	25089	-34.8	-25	9.8	Pass	14002



3.7. 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)

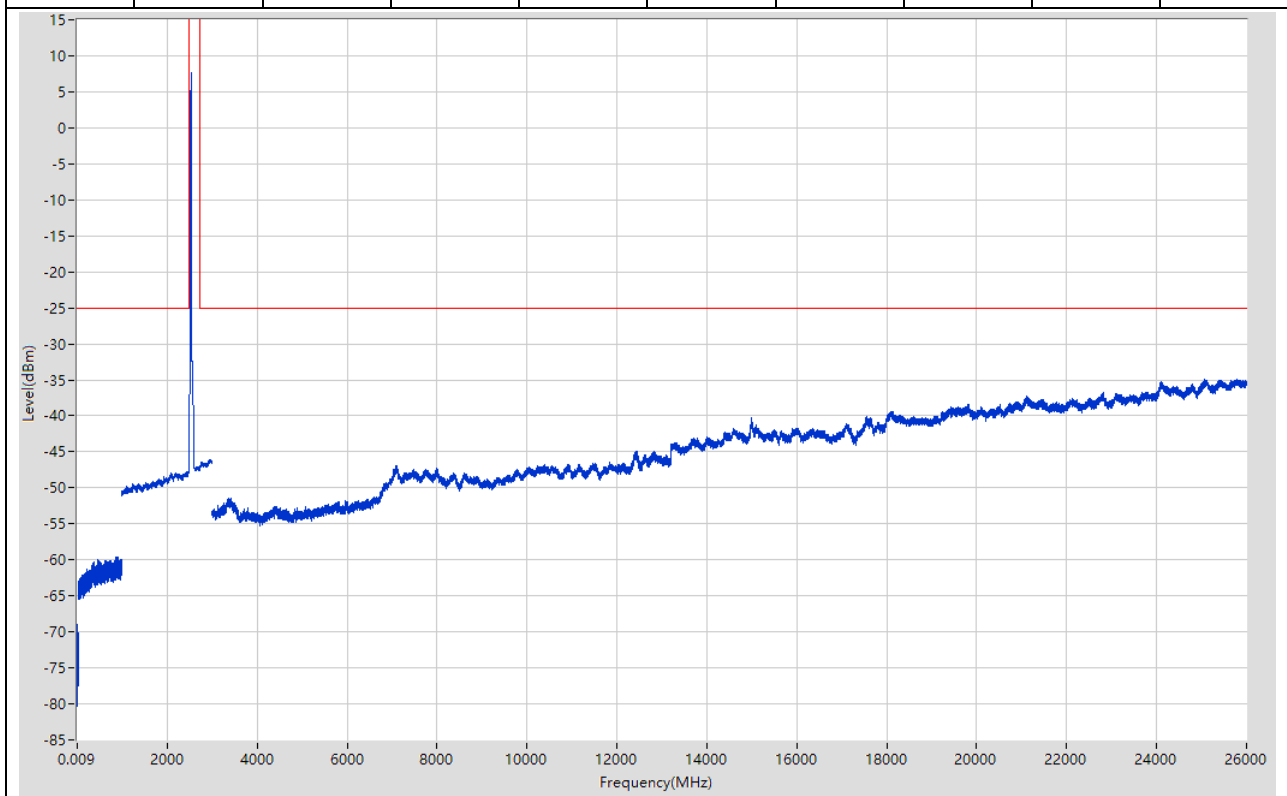
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-73.88	-25	48.88	Pass	401
0.15	30	0.01	RMS	0.26	-68.61	-25	43.61	Pass	2986
30	1000	0.1	RMS	896.031	-59.23	-25	34.23	Pass	9701
1000	2475	1	RMS	2475	-47.49	-25	22.49	Pass	1476
2475	2735	1	RMS	2521.15	10.57	60	49.43	Pass	401
2735	3000	1	RMS	2964.888	-46.03	-25	21.03	Pass	401
3000	12000	1	RMS	11861	-46.39	-25	21.39	Pass	9002
12000	26000	1	RMS	25791	-34.89	-25	9.89	Pass	14002



3.8. 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)

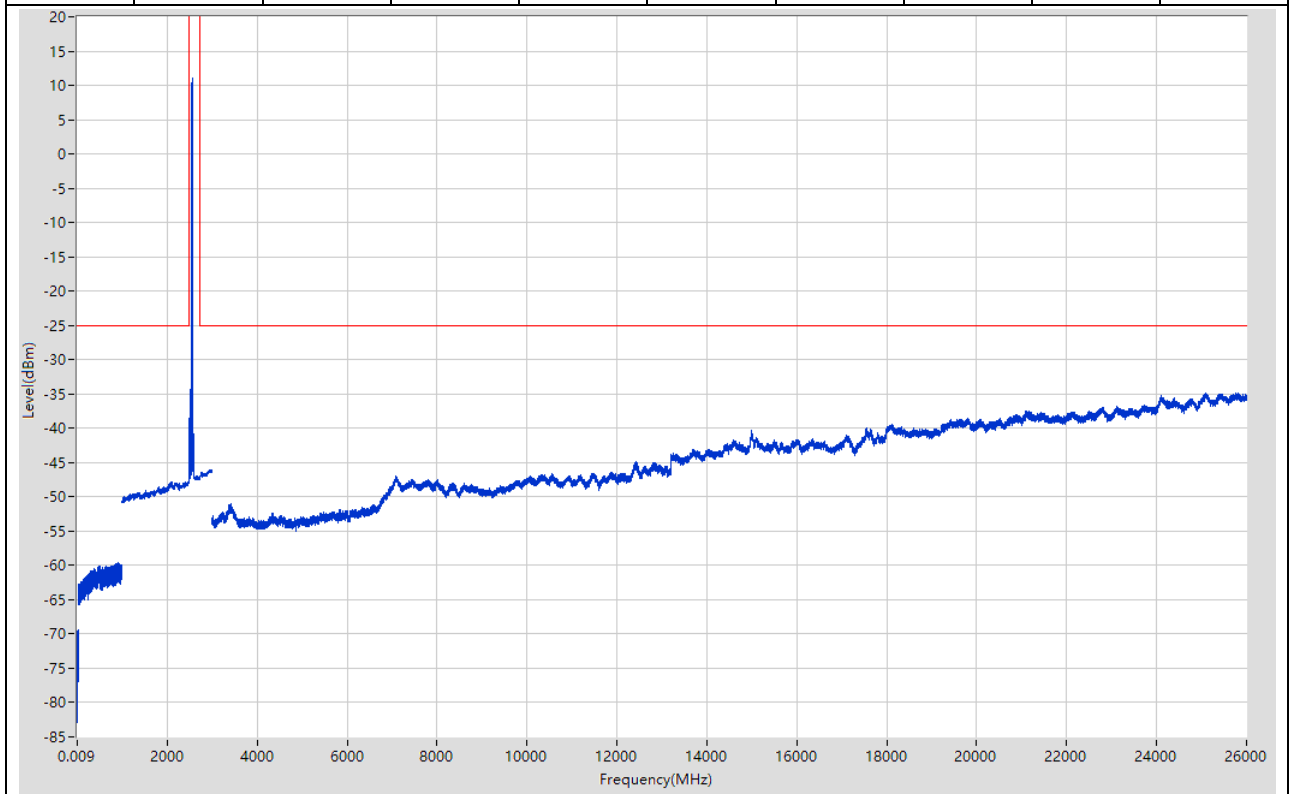
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.053	-72.7	-25	47.7	Pass	401
0.15	30	0.01	RMS	1.24	-69	-25	44	Pass	2986
30	1000	0.1	RMS	858.006	-59.61	-25	34.61	Pass	9701
1000	2475	1	RMS	2475	-46.66	-25	21.66	Pass	1476
2475	2735	1	RMS	2541.3	7.62	60	52.38	Pass	401
2735	3000	1	RMS	2950.975	-46.1	-25	21.1	Pass	401
3000	12000	1	RMS	11837	-46.5	-25	21.5	Pass	9002
12000	26000	1	RMS	25782	-34.91	-25	9.91	Pass	14002



3.9. 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)

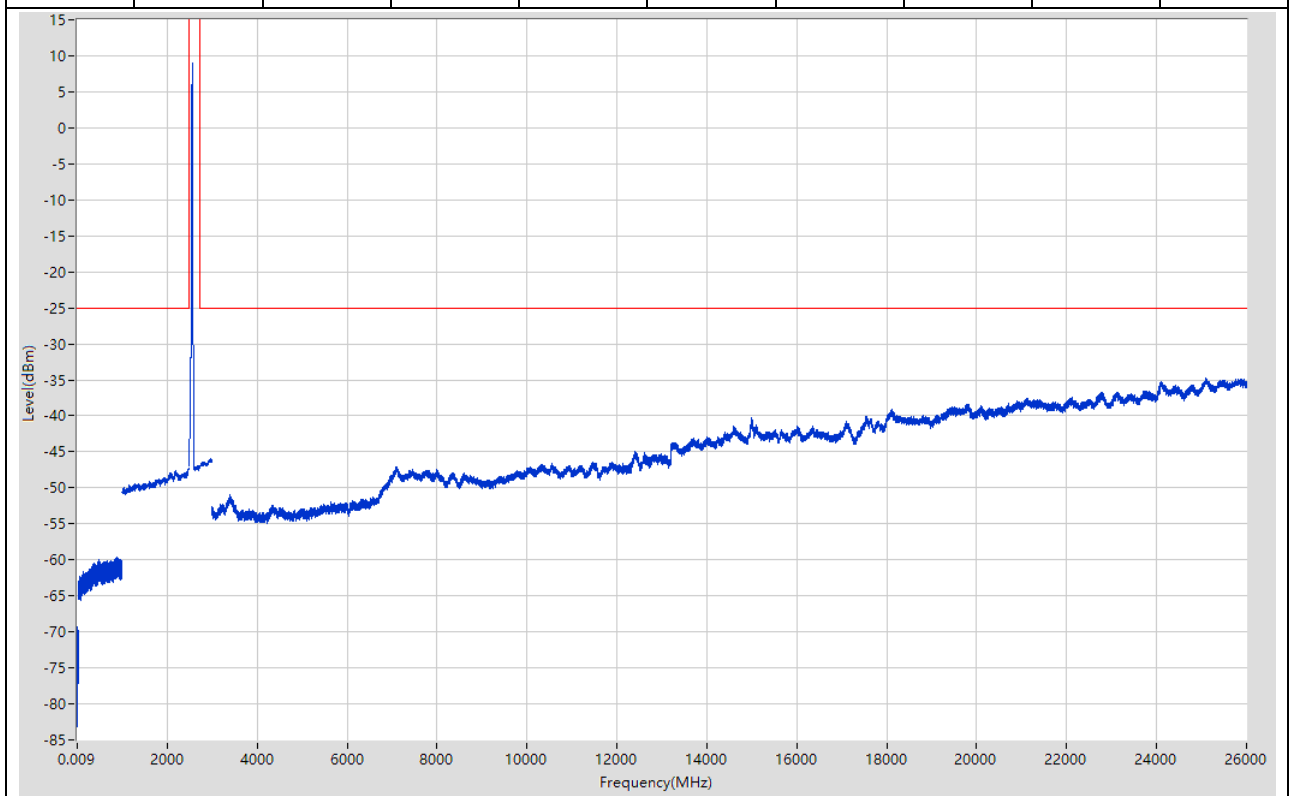
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.1	-25	48.1	Pass	401
0.15	30	0.01	RMS	18.74	-69.44	-25	44.44	Pass	2986
30	1000	0.1	RMS	901.335	-59.61	-25	34.61	Pass	9701
1000	2475	1	RMS	2471	-47.8	-25	22.8	Pass	1476
2475	2735	1	RMS	2568.6	10.99	60	49.01	Pass	401
2735	3000	1	RMS	2962.9	-46.04	-25	21.04	Pass	401
3000	12000	1	RMS	11872	-46.4	-25	21.4	Pass	9002
12000	26000	1	RMS	25086	-34.84	-25	9.84	Pass	14002



3.10. 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)

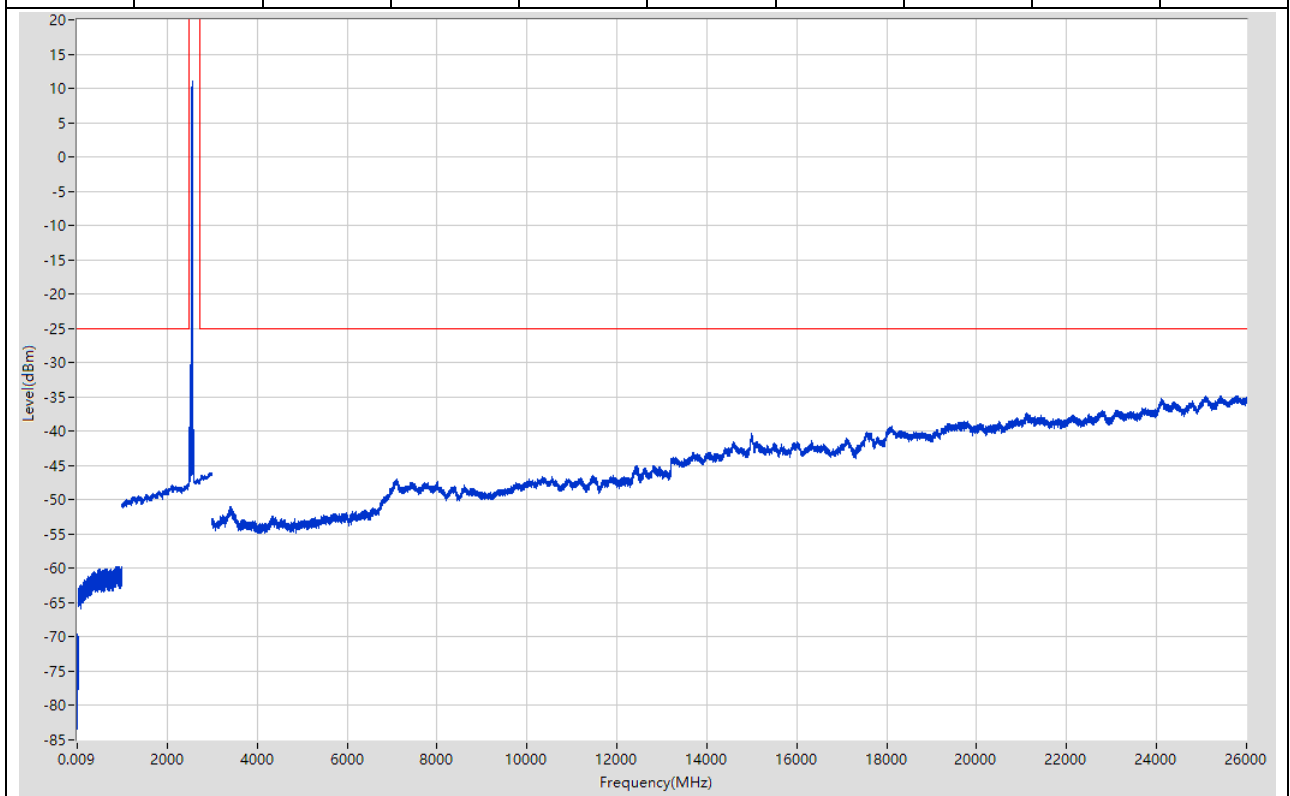
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.38	-25	47.38	Pass	401
0.15	30	0.01	RMS	0.18	-69.25	-25	44.25	Pass	2986
30	1000	0.1	RMS	870.014	-59.61	-25	34.61	Pass	9701
1000	2475	1	RMS	2475	-47.26	-25	22.26	Pass	1476
2475	2735	1	RMS	2561.45	9.01	60	50.99	Pass	401
2735	3000	1	RMS	2964.888	-45.93	-25	20.93	Pass	401
3000	12000	1	RMS	11461	-46.45	-25	21.45	Pass	9002
12000	26000	1	RMS	25103	-34.83	-25	9.83	Pass	14002



3.11. 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)

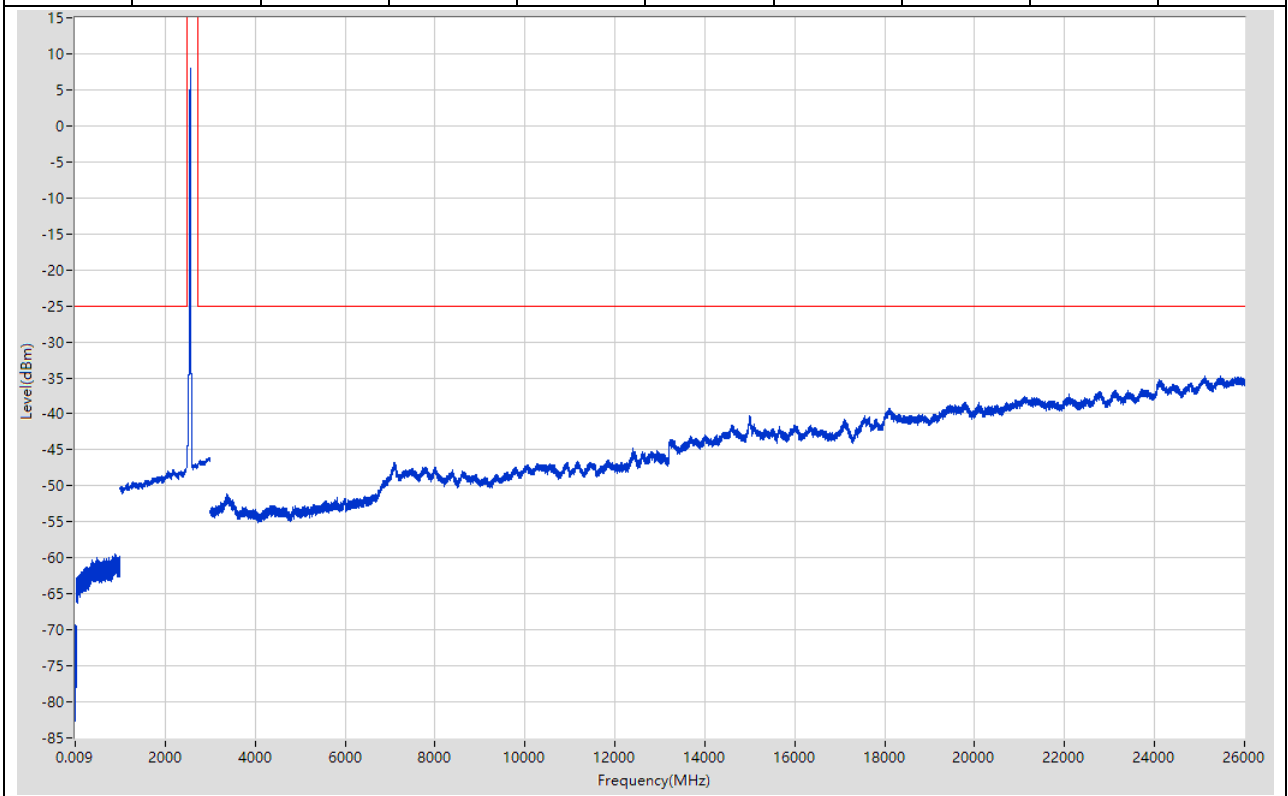
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.81	-25	47.81	Pass	401
0.15	30	0.01	RMS	8.4	-69.59	-25	44.59	Pass	2986
30	1000	0.1	RMS	904.237	-59.7	-25	34.7	Pass	9701
1000	2475	1	RMS	2465	-47.64	-25	22.64	Pass	1476
2475	2735	1	RMS	2568.6	10.99	60	49.01	Pass	401
2735	3000	1	RMS	2958.263	-46.05	-25	21.05	Pass	401
3000	12000	1	RMS	11452	-46.47	-25	21.47	Pass	9002
12000	26000	1	RMS	25800	-34.86	-25	9.86	Pass	14002



3.12. 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)

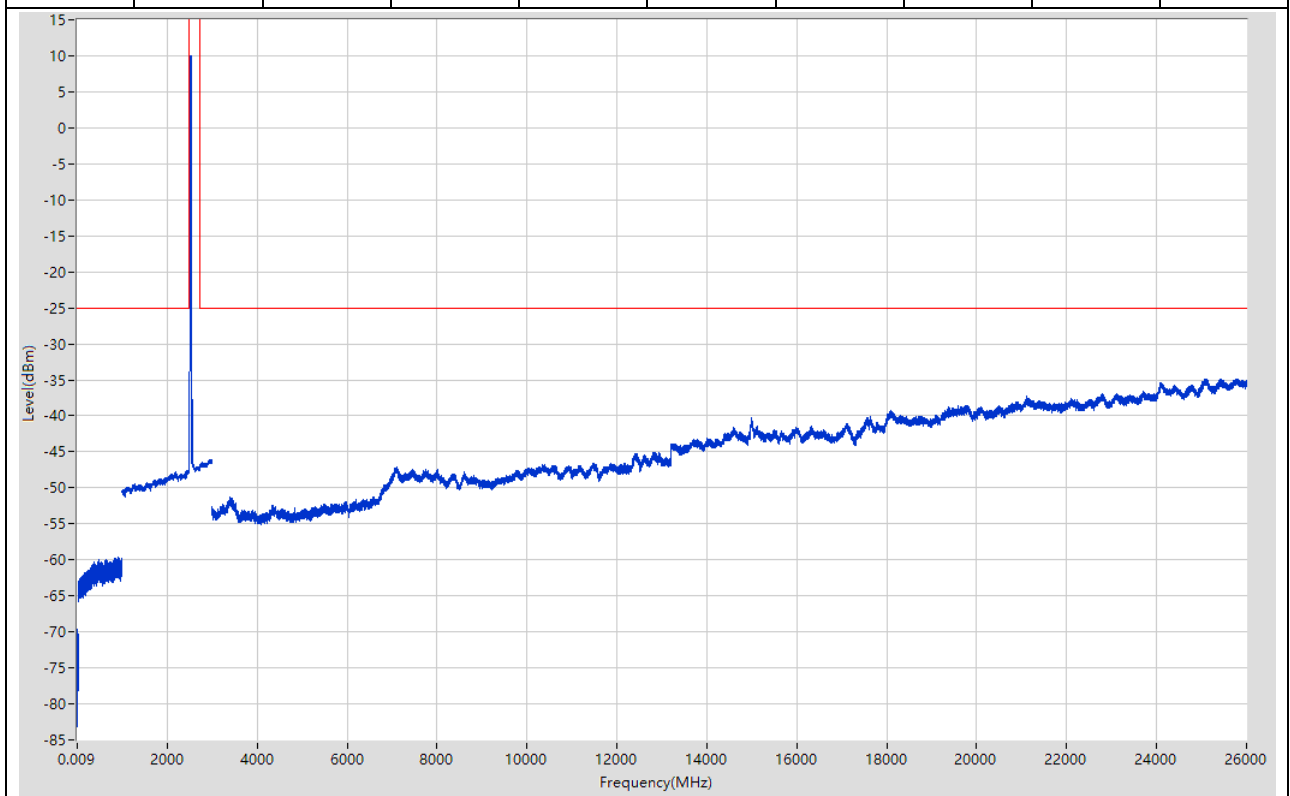
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.01	-25	48.01	Pass	401
0.15	30	0.01	RMS	0.67	-69.31	-25	44.31	Pass	2986
30	1000	0.1	RMS	880.621	-59.5	-25	34.5	Pass	9701
1000	2475	1	RMS	2473	-47.25	-25	22.25	Pass	1476
2475	2735	1	RMS	2560.8	8.03	60	51.97	Pass	401
2735	3000	1	RMS	2958.925	-46.08	-25	21.08	Pass	401
3000	12000	1	RMS	11849	-46.36	-25	21.36	Pass	9002
12000	26000	1	RMS	25469	-34.78	-25	9.78	Pass	14002



3.13. 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)

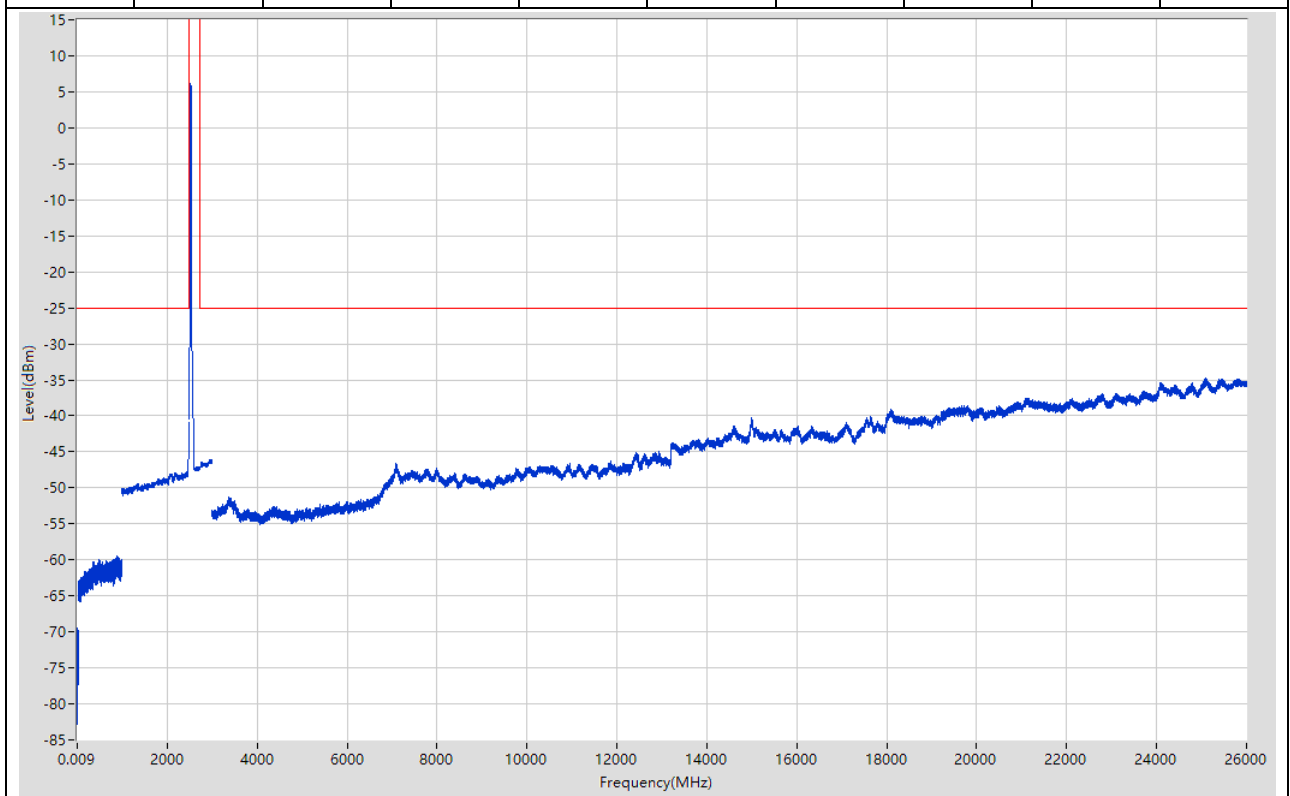
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.69	-25	47.69	Pass	401
0.15	30	0.01	RMS	0.38	-69.69	-25	44.69	Pass	2986
30	1000	0.1	RMS	908.239	-59.67	-25	34.67	Pass	9701
1000	2475	1	RMS	2464	-47.58	-25	22.58	Pass	1476
2475	2735	1	RMS	2501	9.99	60	50.01	Pass	401
2735	3000	1	RMS	2960.913	-46.07	-25	21.07	Pass	401
3000	12000	1	RMS	11460	-46.59	-25	21.59	Pass	9002
12000	26000	1	RMS	25106	-34.86	-25	9.86	Pass	14002



3.14. 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)

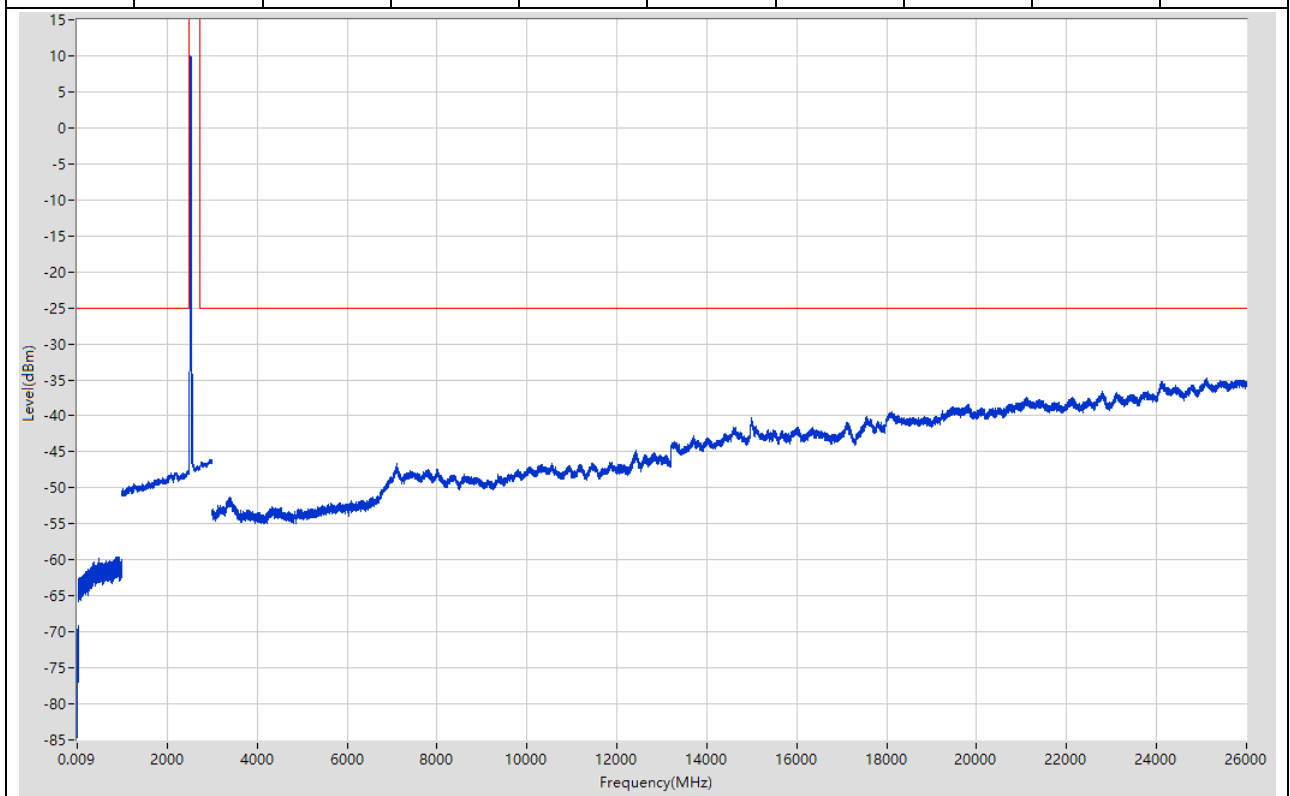
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.99	-25	46.99	Pass	401
0.15	30	0.01	RMS	10.94	-69.49	-25	44.49	Pass	2986
30	1000	0.1	RMS	874.017	-59.49	-25	34.49	Pass	9701
1000	2475	1	RMS	2475	-40.89	-25	15.89	Pass	1476
2475	2735	1	RMS	2517.25	6.17	60	53.83	Pass	401
2735	3000	1	RMS	2962.238	-46.03	-25	21.03	Pass	401
3000	12000	1	RMS	11852	-46.31	-25	21.31	Pass	9002
12000	26000	1	RMS	25103	-34.75	-25	9.75	Pass	14002



3.15. 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)

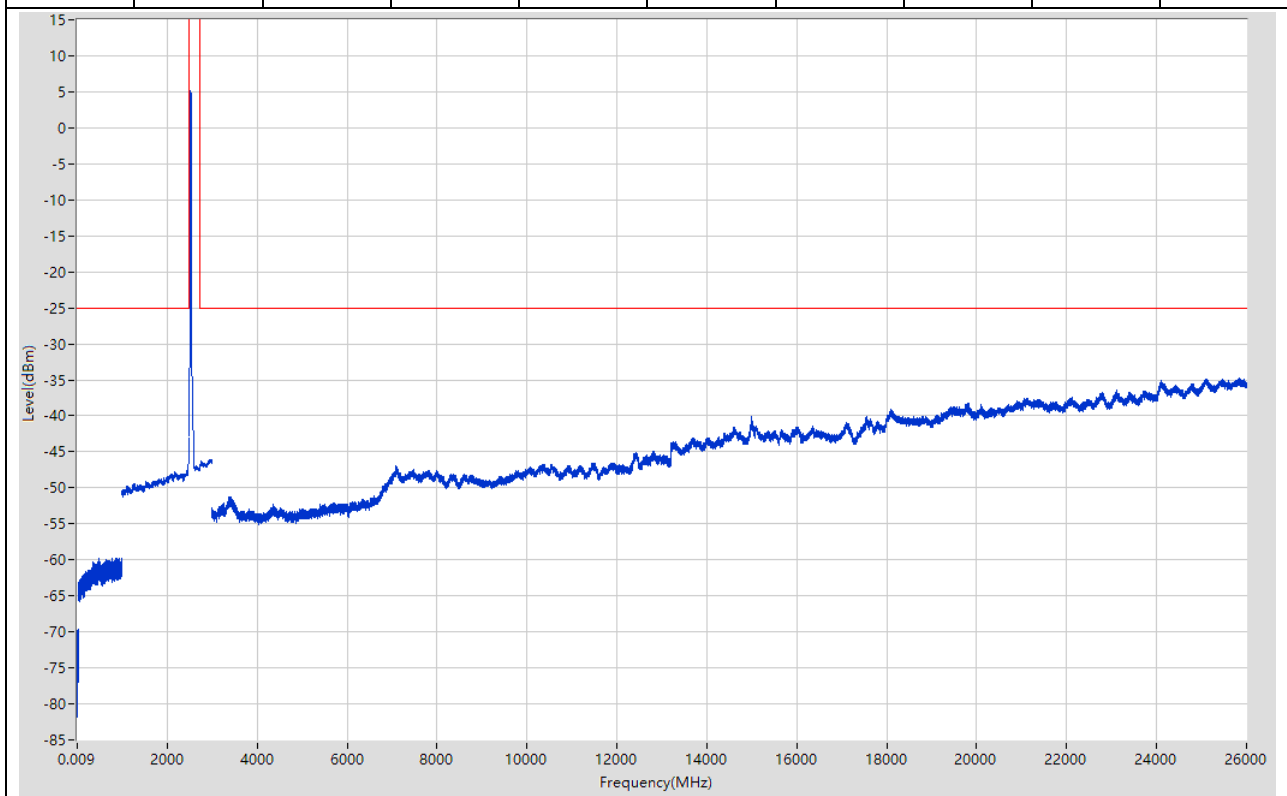
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.02	-25	48.02	Pass	401
0.15	30	0.01	RMS	19.56	-69.21	-25	44.21	Pass	2986
30	1000	0.1	RMS	881.321	-59.54	-25	34.54	Pass	9701
1000	2475	1	RMS	2475	-47.48	-25	22.48	Pass	1476
2475	2735	1	RMS	2501	9.98	60	50.02	Pass	401
2735	3000	1	RMS	2956.938	-46.08	-25	21.08	Pass	401
3000	12000	1	RMS	11849	-46.37	-25	21.37	Pass	9002
12000	26000	1	RMS	25106	-34.83	-25	9.83	Pass	14002



3.16. 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)

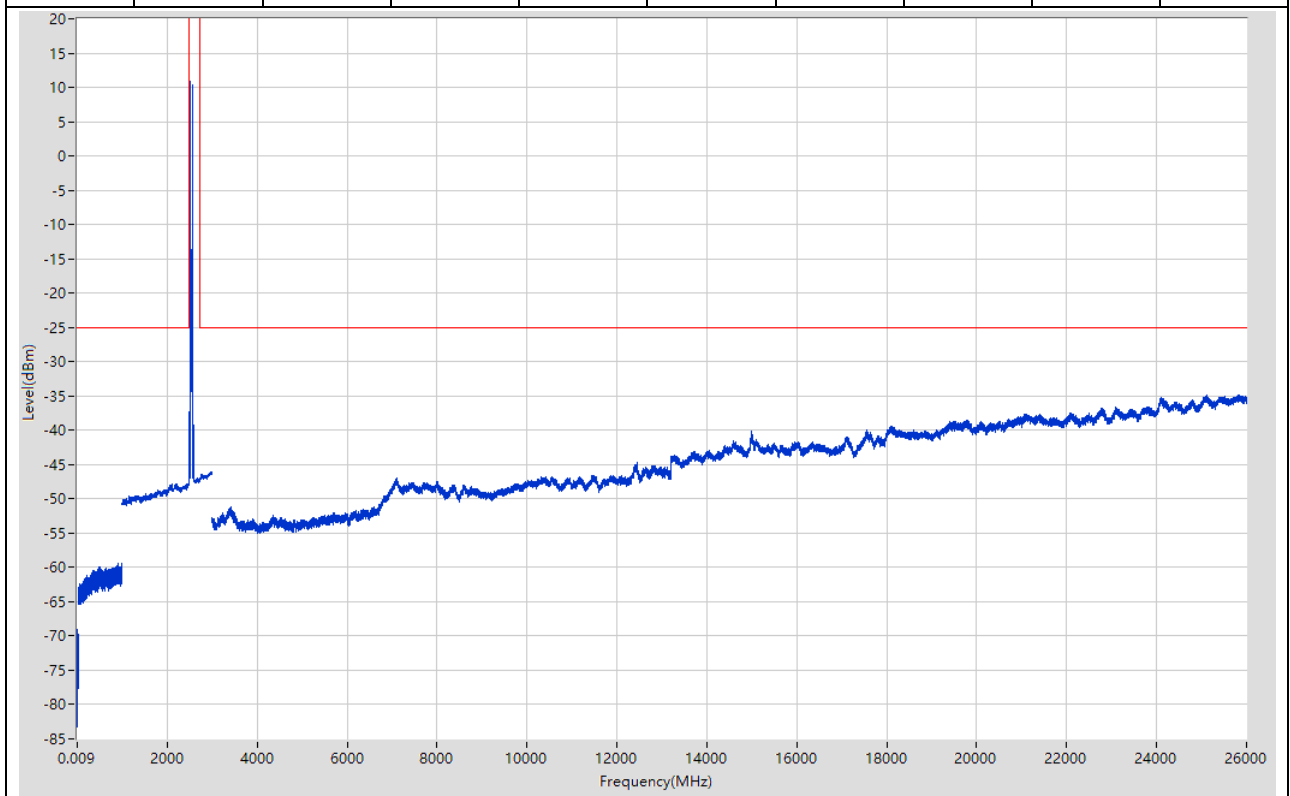
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.035	-73.03	-25	48.03	Pass	401
0.15	30	0.01	RMS	23.75	-69.7	-25	44.7	Pass	2986
30	1000	0.1	RMS	862.109	-59.73	-25	34.73	Pass	9701
1000	2475	1	RMS	2475	-43.13	-25	18.13	Pass	1476
2475	2735	1	RMS	2515.95	5.11	60	54.89	Pass	401
2735	3000	1	RMS	2948.988	-46.07	-25	21.07	Pass	401
3000	12000	1	RMS	11905	-46.56	-25	21.56	Pass	9002
12000	26000	1	RMS	25844	-34.82	-25	9.82	Pass	14002



3.17. 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)

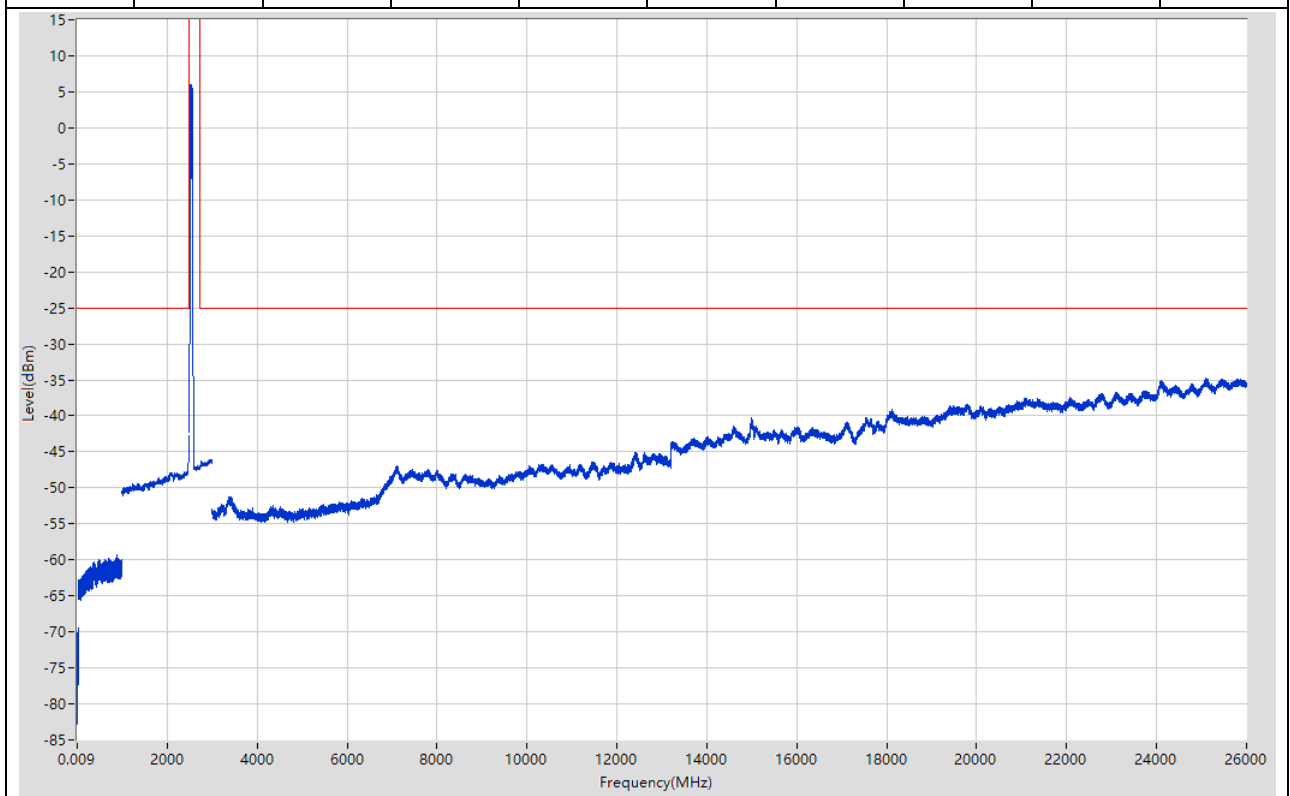
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.75	-25	47.75	Pass	401
0.15	30	0.01	RMS	0.18	-69.02	-25	44.02	Pass	2986
30	1000	0.1	RMS	997.799	-59.45	-25	34.45	Pass	9701
1000	2475	1	RMS	2463	-47.8	-25	22.8	Pass	1476
2475	2735	1	RMS	2515.95	10.8	60	49.2	Pass	401
2735	3000	1	RMS	2960.25	-46.04	-25	21.04	Pass	401
3000	12000	1	RMS	11450	-46.53	-25	21.53	Pass	9002
12000	26000	1	RMS	25129	-34.92	-25	9.92	Pass	14002



3.18. 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)

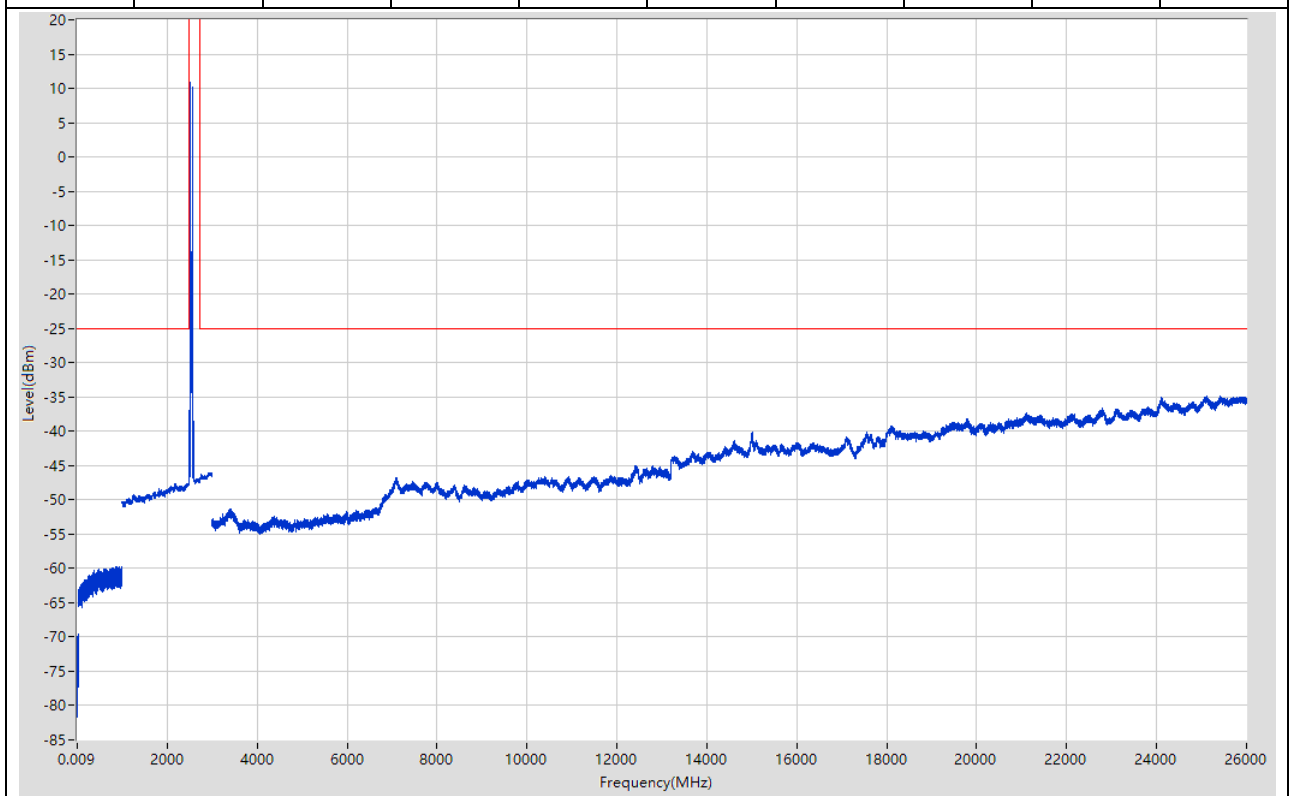
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.67	-25	47.67	Pass	401
0.15	30	0.01	RMS	26.55	-69.54	-25	44.54	Pass	2986
30	1000	0.1	RMS	880.721	-59.31	-25	34.31	Pass	9701
1000	2475	1	RMS	2475	-42.78	-25	17.78	Pass	1476
2475	2735	1	RMS	2521.15	6.02	60	53.98	Pass	401
2735	3000	1	RMS	2970.188	-46.04	-25	21.04	Pass	401
3000	12000	1	RMS	11857	-46.4	-25	21.4	Pass	9002
12000	26000	1	RMS	25104	-34.71	-25	9.71	Pass	14002



3.19. 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)

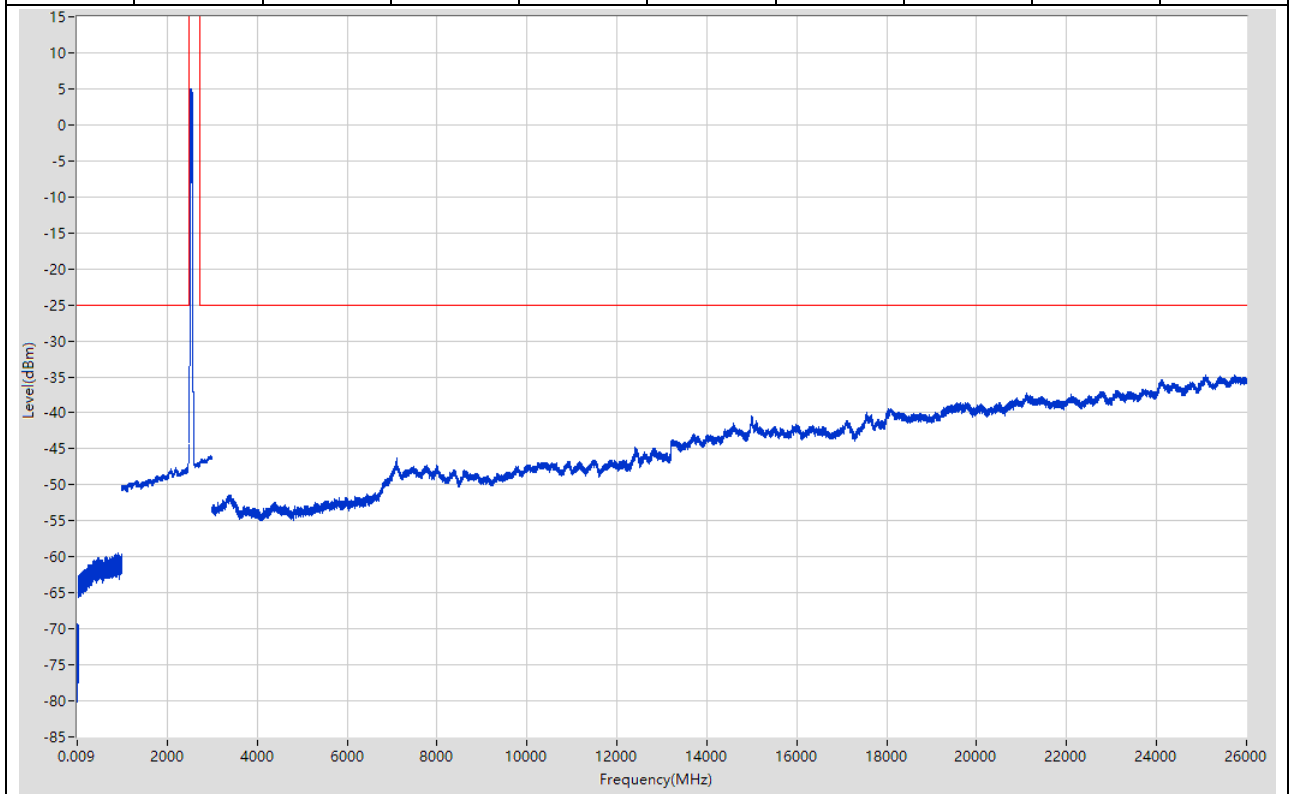
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-71.74	-25	46.74	Pass	401
0.15	30	0.01	RMS	16.85	-69.49	-25	44.49	Pass	2986
30	1000	0.1	RMS	879.42	-59.73	-25	34.73	Pass	9701
1000	2475	1	RMS	2474	-47.44	-25	22.44	Pass	1476
2475	2735	1	RMS	2515.95	10.87	60	49.13	Pass	401
2735	3000	1	RMS	2980.125	-46.05	-25	21.05	Pass	401
3000	12000	1	RMS	11859	-46.51	-25	21.51	Pass	9002
12000	26000	1	RMS	25105	-34.84	-25	9.84	Pass	14002



3.20. 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)

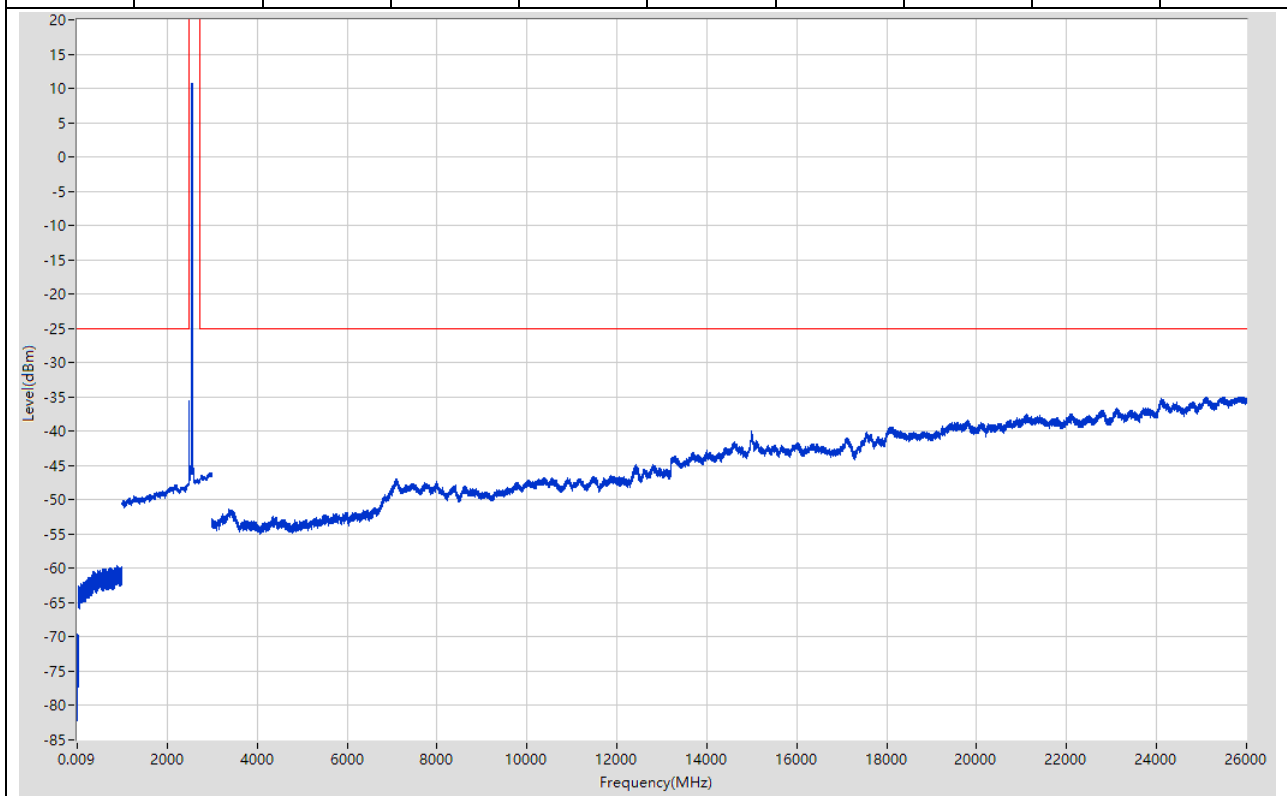
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.29	-25	47.29	Pass	401
0.15	30	0.01	RMS	1.06	-69.29	-25	44.29	Pass	2986
30	1000	0.1	RMS	899.233	-59.43	-25	34.43	Pass	9701
1000	2475	1	RMS	2475	-44.45	-25	19.45	Pass	1476
2475	2735	1	RMS	2524.4	5.05	60	54.95	Pass	401
2735	3000	1	RMS	2957.6	-45.94	-25	20.94	Pass	401
3000	12000	1	RMS	7099	-46.34	-25	21.34	Pass	9002
12000	26000	1	RMS	25097	-34.75	-25	9.75	Pass	14002



3.21. 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)

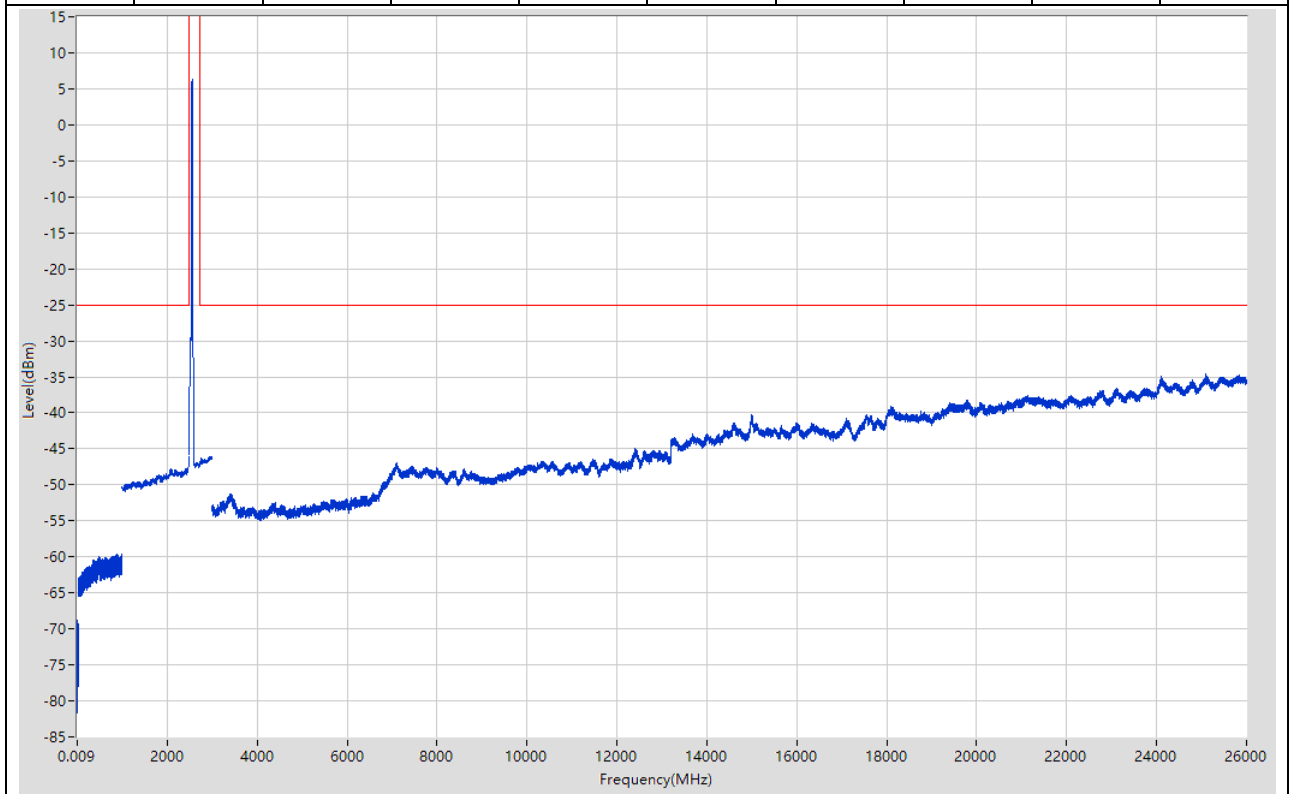
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.58	-25	46.58	Pass	401
0.15	30	0.01	RMS	0.17	-69.59	-25	44.59	Pass	2986
30	1000	0.1	RMS	886.024	-59.67	-25	34.67	Pass	9701
1000	2475	1	RMS	2475	-47.66	-25	22.66	Pass	1476
2475	2735	1	RMS	2530.9	10.71	60	49.29	Pass	401
2735	3000	1	RMS	2979.463	-46.07	-25	21.07	Pass	401
3000	12000	1	RMS	11851	-46.5	-25	21.5	Pass	9002
12000	26000	1	RMS	25828	-34.96	-25	9.96	Pass	14002



3.22. 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)

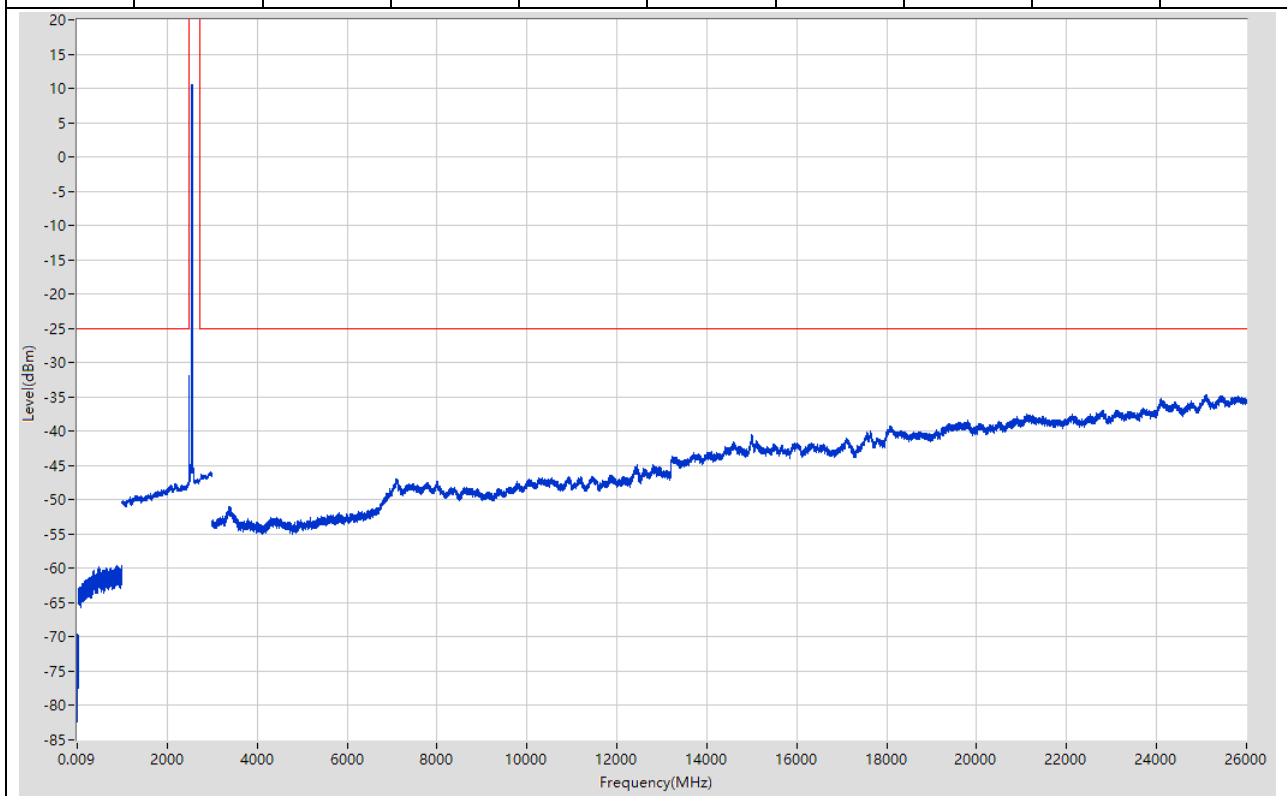
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.57	-25	47.57	Pass	401
0.15	30	0.01	RMS	0.15	-68.87	-25	43.87	Pass	2986
30	1000	0.1	RMS	879.12	-59.62	-25	34.62	Pass	9701
1000	2475	1	RMS	2475	-46.02	-25	21.02	Pass	1476
2475	2735	1	RMS	2557.55	6.27	60	53.73	Pass	401
2735	3000	1	RMS	2973.5	-46.05	-25	21.05	Pass	401
3000	12000	1	RMS	11865	-46.43	-25	21.43	Pass	9002
12000	26000	1	RMS	25101	-34.61	-25	9.61	Pass	14002



3.23. 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)

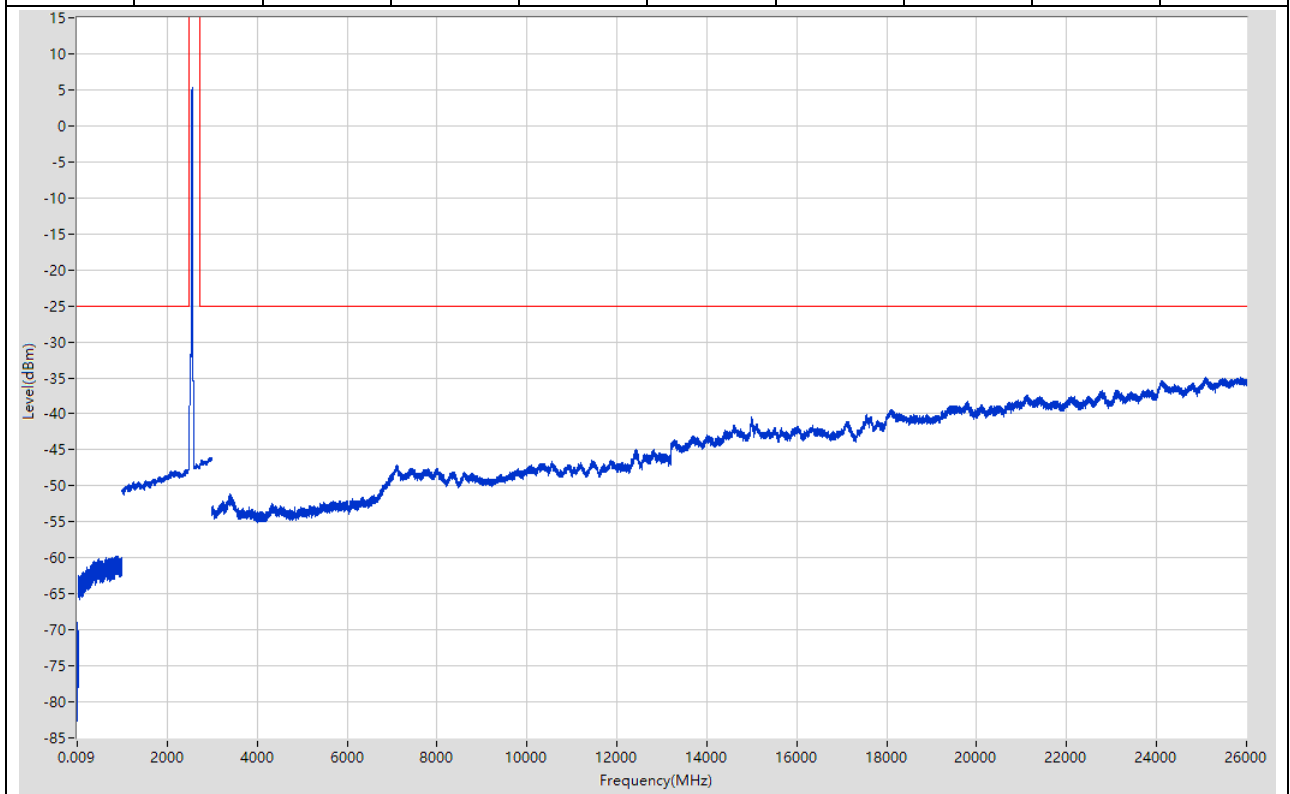
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.46	-25	45.46	Pass	401
0.15	30	0.01	RMS	0.27	-69.63	-25	44.63	Pass	2986
30	1000	0.1	RMS	894.13	-59.54	-25	34.54	Pass	9701
1000	2475	1	RMS	2475	-47.46	-25	22.46	Pass	1476
2475	2735	1	RMS	2568.6	10.62	60	49.38	Pass	401
2735	3000	1	RMS	2958.925	-45.95	-25	20.95	Pass	401
3000	12000	1	RMS	11849	-46.4	-25	21.4	Pass	9002
12000	26000	1	RMS	25101	-34.66	-25	9.66	Pass	14002



3.24. 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	0.013	-72.45	-25	47.45	Pass	401
0.15	30	0.01	RMS	0.27	-69.01	-25	44.01	Pass	2986
30	1000	0.1	RMS	896.631	-59.72	-25	34.72	Pass	9701
1000	2475	1	RMS	2475	-46.67	-25	21.67	Pass	1476
2475	2735	1	RMS	2556.25	5.24	60	54.76	Pass	401
2735	3000	1	RMS	2961.575	-46.07	-25	21.07	Pass	401
3000	12000	1	RMS	11447	-46.45	-25	21.45	Pass	9002
12000	26000	1	RMS	25856	-34.89	-25	9.89	Pass	14002

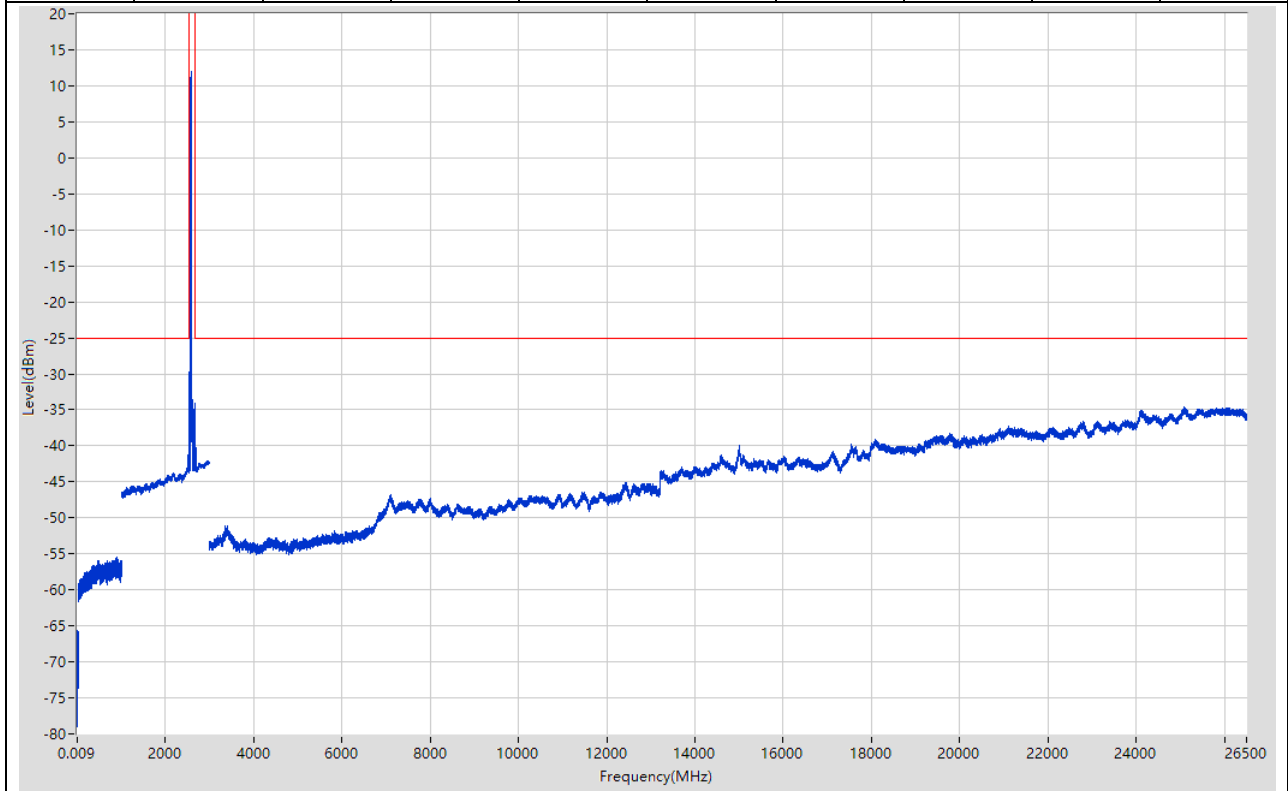


4. CA_38C

4.1. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:37825|37975, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

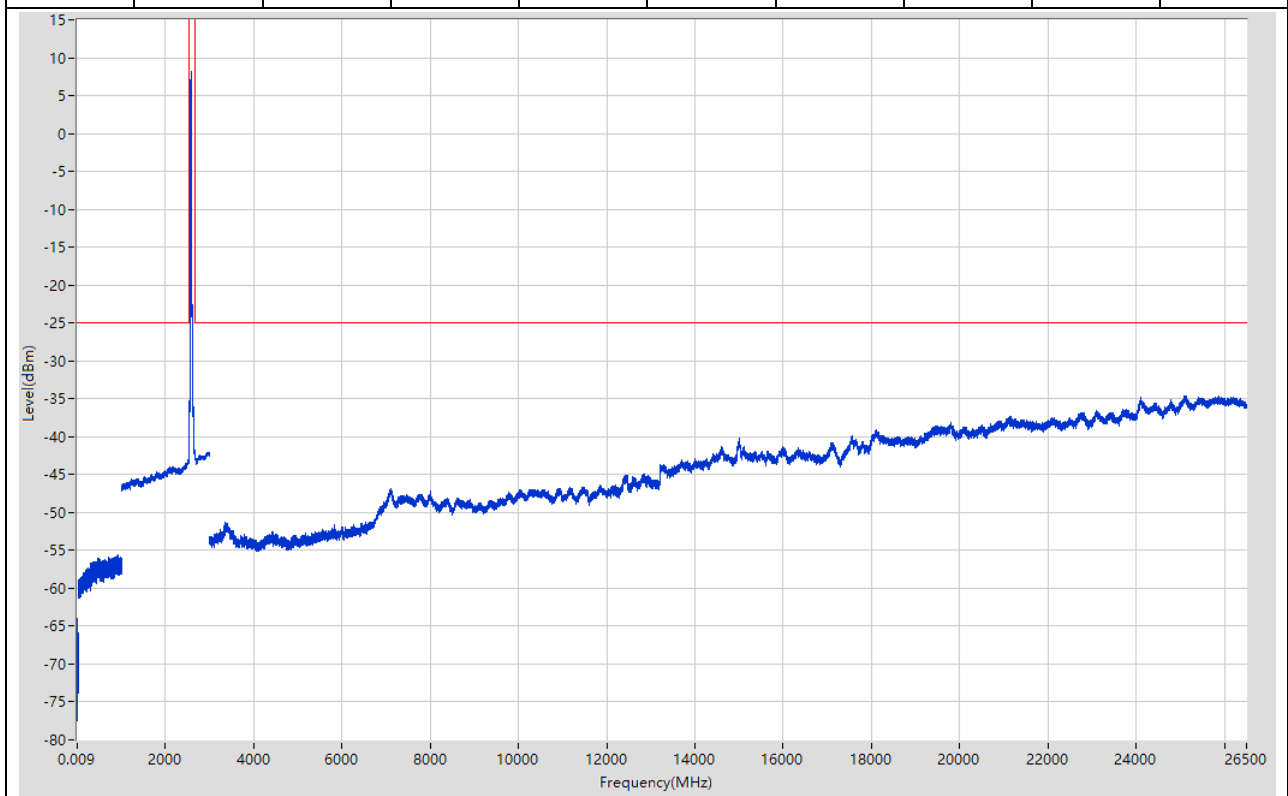
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.41	-25	43.41	Pass	401
0.15	30	0.01	RMS	0.19	-65.57	-25	40.57	Pass	2986
30	1000	0.1	RMS	886.725	-55.43	-25	30.43	Pass	9701
1000	2525	1	RMS	2514	-41.32	-25	16.32	Pass	1526
2525	2665	1	RMS	2599.2	11.92	60	48.08	Pass	401
2665	3000	1	RMS	2683.425	-40.28	-25	15.28	Pass	401
3000	12000	1	RMS	11450	-46.37	-25	21.37	Pass	9002
12000	26500	1	RMS	25091	-34.67	-25	9.67	Pass	14502



4.2. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:37825|37975, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

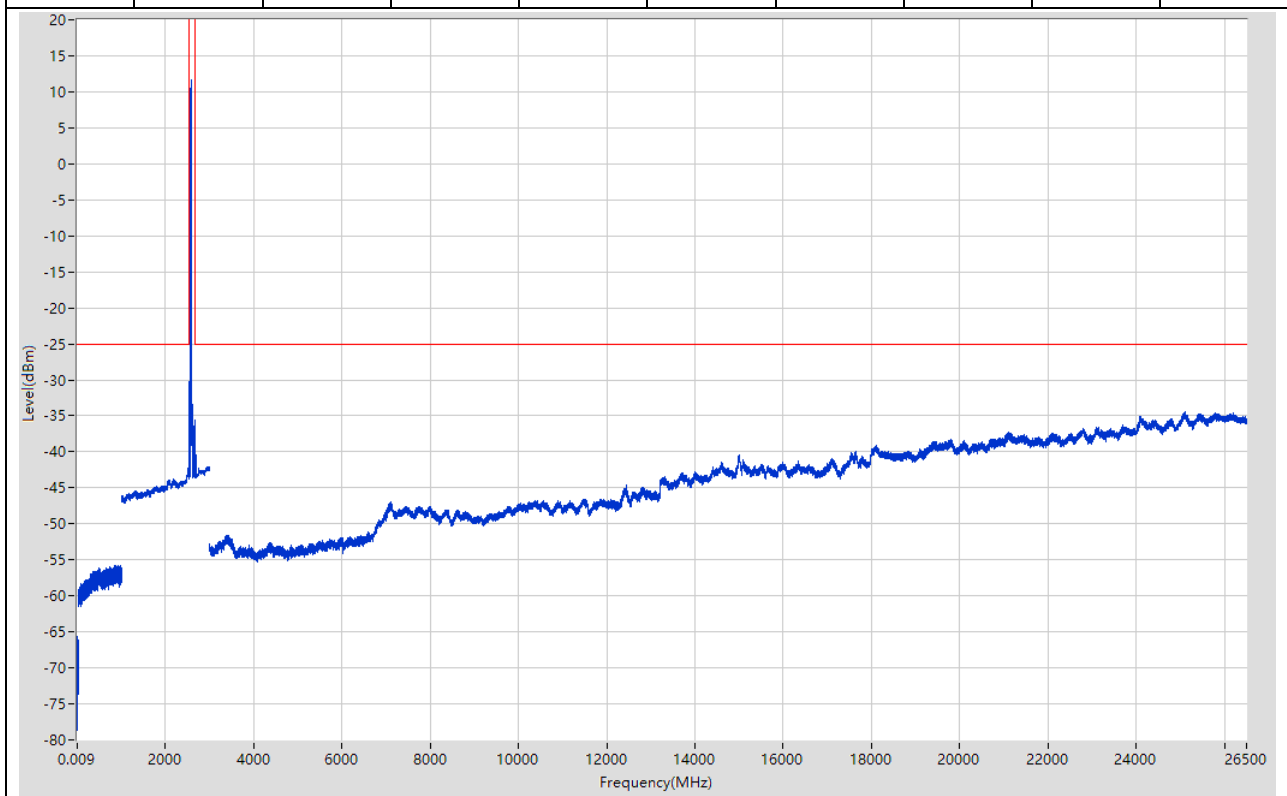
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.28	-25	44.28	Pass	401
0.15	30	0.01	RMS	0.15	-64.02	-25	39.02	Pass	2986
30	1000	0.1	RMS	912.542	-55.54	-25	30.54	Pass	9701
1000	2525	1	RMS	2524	-41.99	-25	16.99	Pass	1526
2525	2665	1	RMS	2589.05	8.13	60	51.87	Pass	401
2665	3000	1	RMS	2975.713	-42.15	-25	17.15	Pass	401
3000	12000	1	RMS	11845	-46.38	-25	21.38	Pass	9002
12000	26500	1	RMS	25109	-34.6	-25	9.6	Pass	14502



4.3. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:37825|37975, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

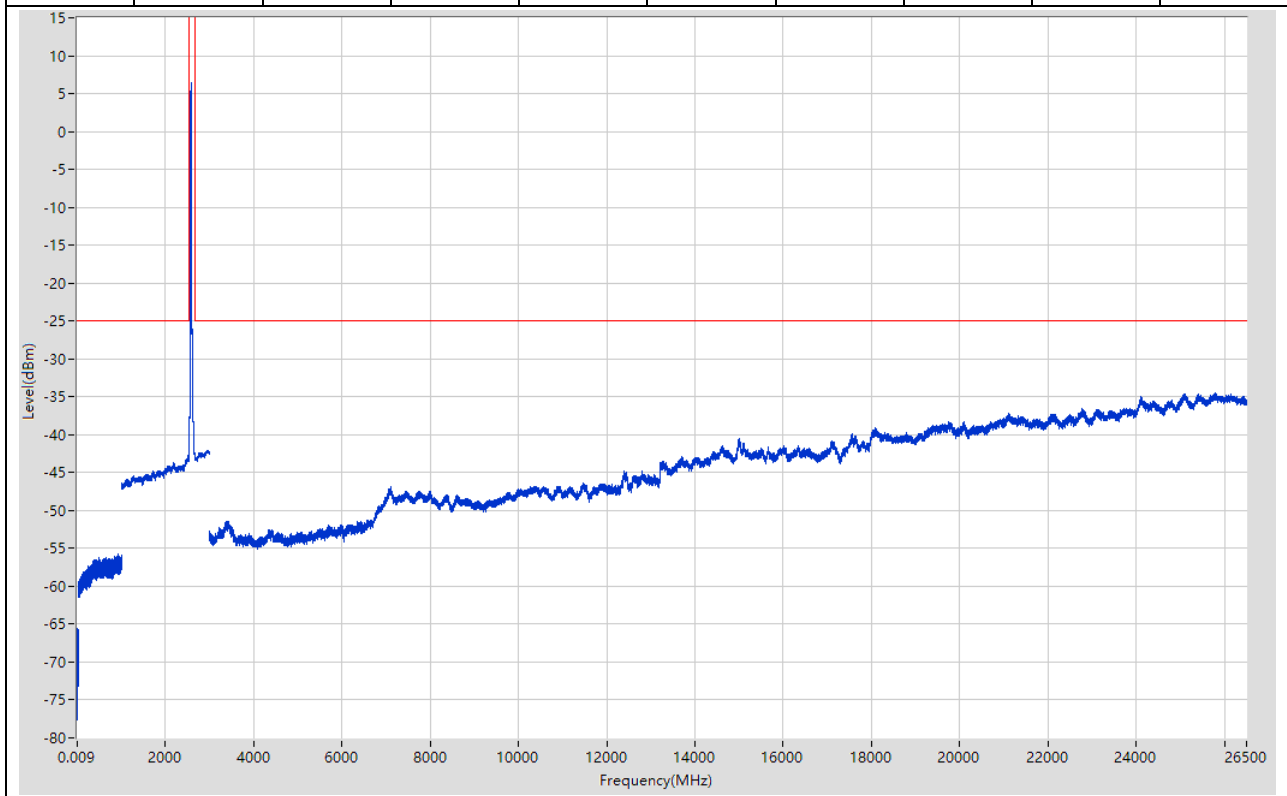
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.95	-25	43.95	Pass	401
0.15	30	0.01	RMS	3.21	-65.71	-25	40.71	Pass	2986
30	1000	0.1	RMS	884.924	-55.75	-25	30.75	Pass	9701
1000	2525	1	RMS	2514	-42.31	-25	17.31	Pass	1526
2525	2665	1	RMS	2598.85	11.74	60	48.26	Pass	401
2665	3000	1	RMS	2683.425	-40.45	-25	15.45	Pass	401
3000	12000	1	RMS	11843	-46.59	-25	21.59	Pass	9002
12000	26500	1	RMS	25116	-34.5	-25	9.5	Pass	14502



4.4. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:37825|37975, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

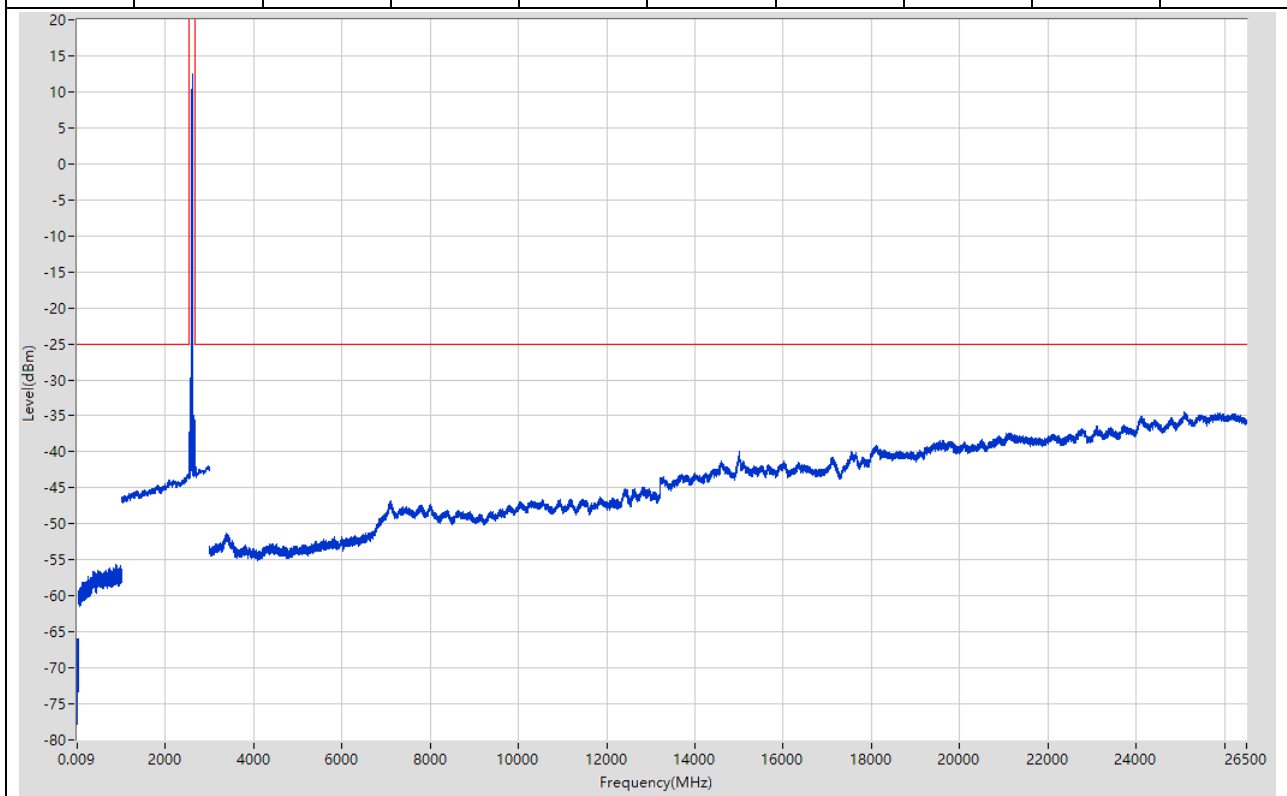
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.104	-68.66	-25	43.66	Pass	401
0.15	30	0.01	RMS	0.24	-65.49	-25	40.49	Pass	2986
30	1000	0.1	RMS	913.343	-55.72	-25	30.72	Pass	9701
1000	2525	1	RMS	2525	-42.43	-25	17.43	Pass	1526
2525	2665	1	RMS	2594.3	6.44	60	53.56	Pass	401
2665	3000	1	RMS	2971.525	-42.04	-25	17.04	Pass	401
3000	12000	1	RMS	11470	-46.42	-25	21.42	Pass	9002
12000	26500	1	RMS	25797	-34.48	-25	9.48	Pass	14502



4.5. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:37925|38075, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

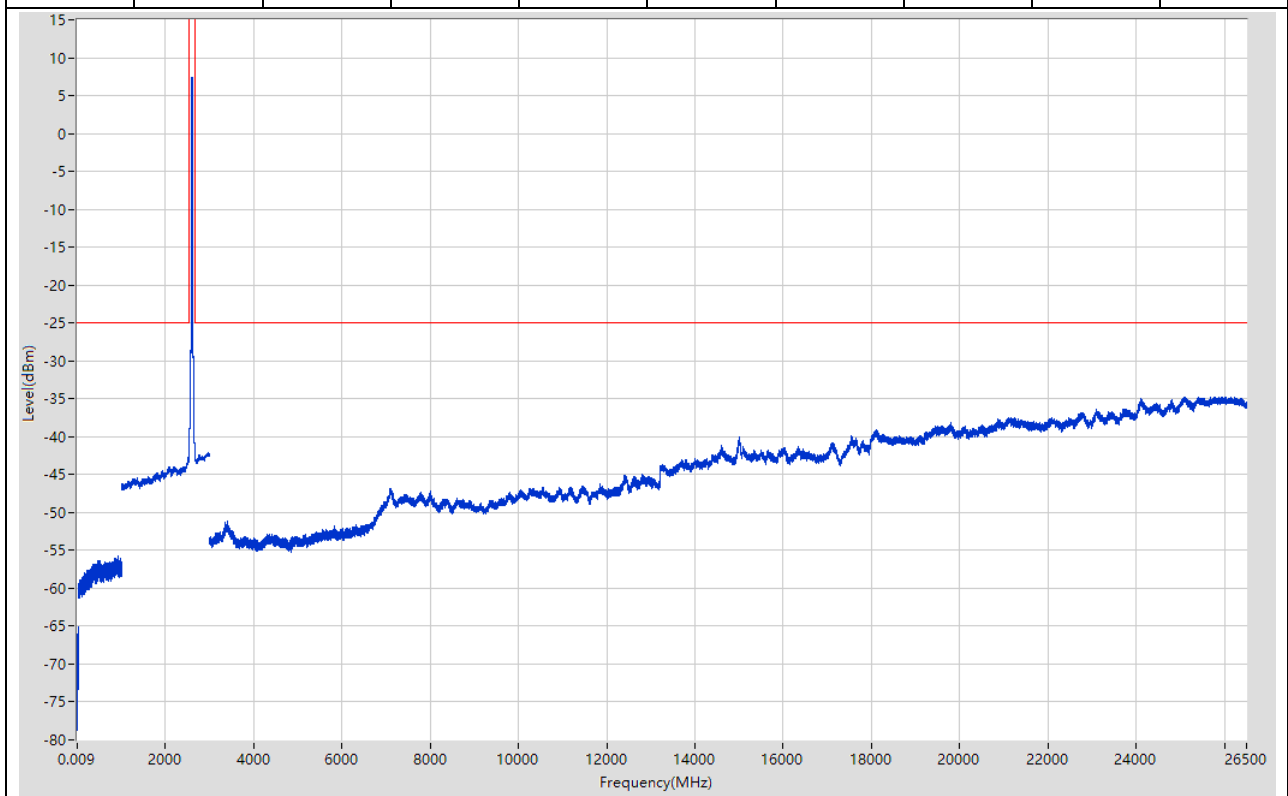
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-67.5	-25	42.5	Pass	401
0.15	30	0.01	RMS	20.06	-65.94	-25	40.94	Pass	2986
30	1000	0.1	RMS	859.507	-55.61	-25	30.61	Pass	9701
1000	2525	1	RMS	2524	-37.24	-25	12.24	Pass	1526
2525	2665	1	RMS	2609	12.43	60	47.57	Pass	401
2665	3000	1	RMS	2665.838	-35.63	-25	10.63	Pass	401
3000	12000	1	RMS	11849	-46.25	-25	21.25	Pass	9002
12000	26500	1	RMS	25093	-34.48	-25	9.48	Pass	14502



4.6. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:37925|38075, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

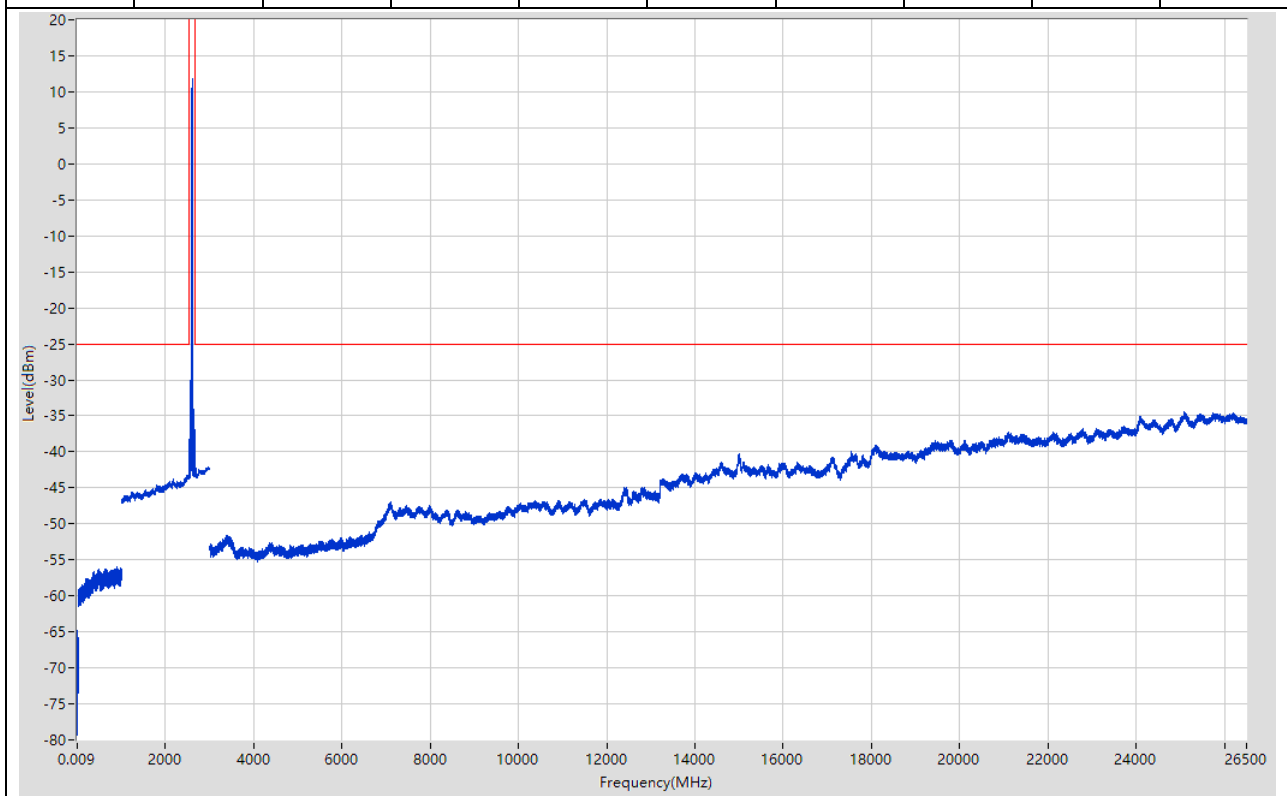
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.18	-25	43.18	Pass	401
0.15	30	0.01	RMS	23.11	-65.05	-25	40.05	Pass	2986
30	1000	0.1	RMS	918.946	-55.78	-25	30.78	Pass	9701
1000	2525	1	RMS	2521	-42.6	-25	17.6	Pass	1526
2525	2665	1	RMS	2601.65	7.41	60	52.59	Pass	401
2665	3000	1	RMS	2665.838	-41.98	-25	16.98	Pass	401
3000	12000	1	RMS	11858	-46.26	-25	21.26	Pass	9002
12000	26500	1	RMS	26012	-34.73	-25	9.73	Pass	14502



4.7. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:37925|38075, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

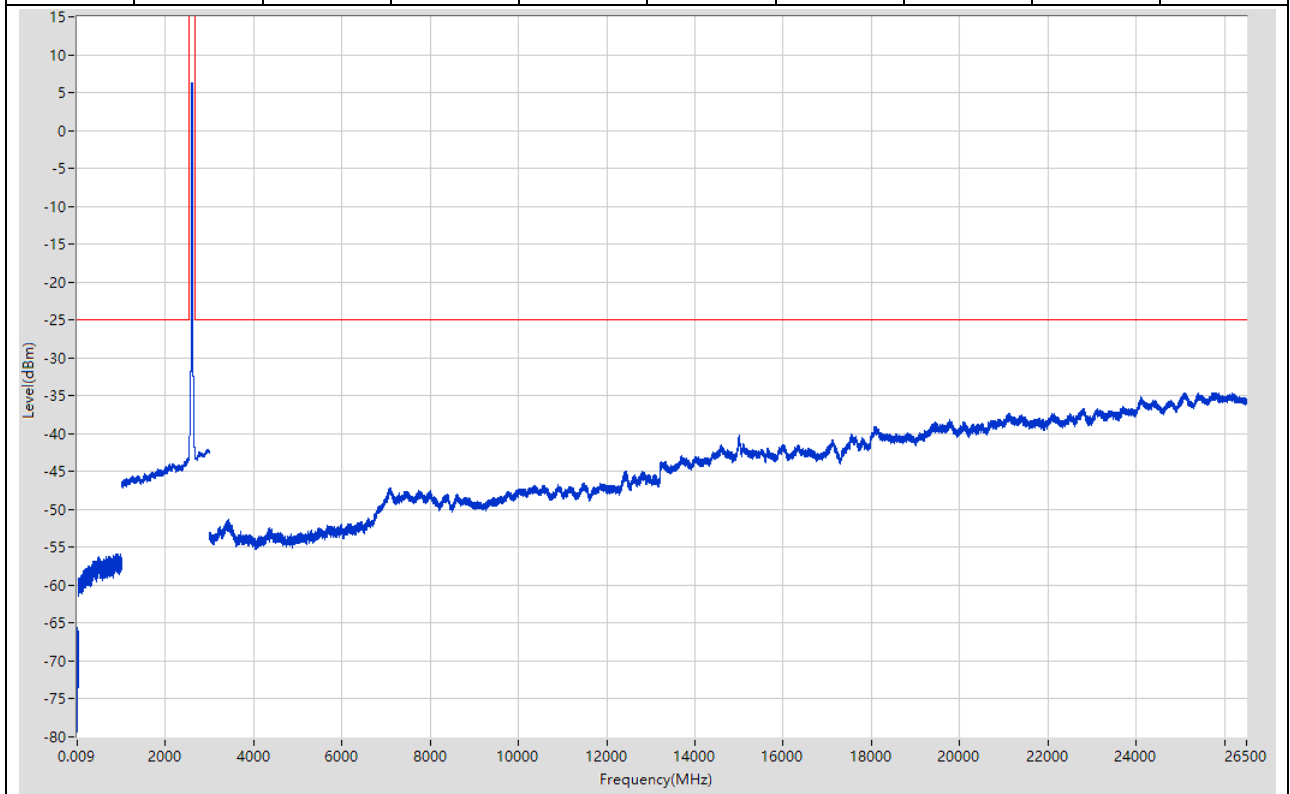
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.045	-69.02	-25	44.02	Pass	401
0.15	30	0.01	RMS	0.43	-64.82	-25	39.82	Pass	2986
30	1000	0.1	RMS	896.031	-56.02	-25	31.02	Pass	9701
1000	2525	1	RMS	2524	-38.26	-25	13.26	Pass	1526
2525	2665	1	RMS	2609	11.74	60	48.26	Pass	401
2665	3000	1	RMS	2665.838	-36.89	-25	11.89	Pass	401
3000	12000	1	RMS	11869	-46.58	-25	21.58	Pass	9002
12000	26500	1	RMS	25095	-34.49	-25	9.49	Pass	14502



4.8. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:37925|38075, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

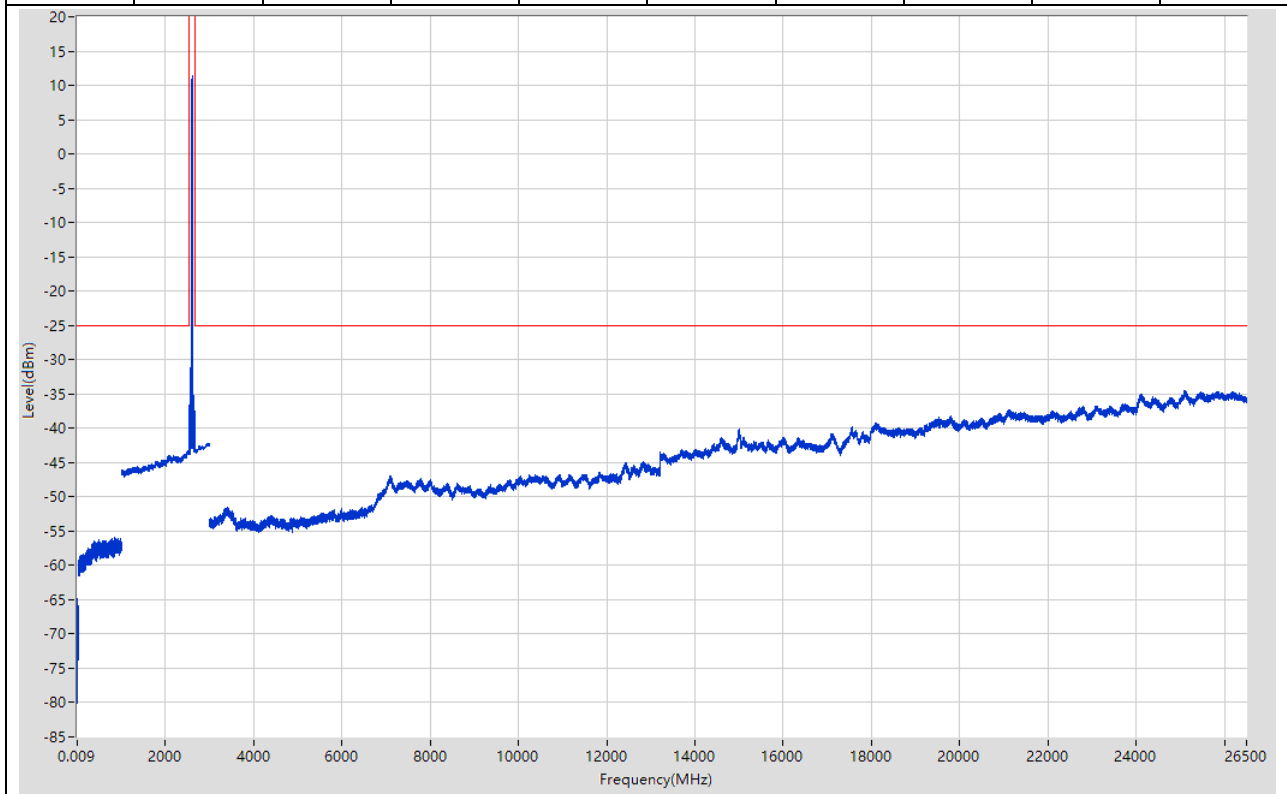
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.055	-69.14	-25	44.14	Pass	401
0.15	30	0.01	RMS	11.94	-65.57	-25	40.57	Pass	2986
30	1000	0.1	RMS	861.108	-55.86	-25	30.86	Pass	9701
1000	2525	1	RMS	2523	-43.06	-25	18.06	Pass	1526
2525	2665	1	RMS	2597.45	6.33	60	53.67	Pass	401
2665	3000	1	RMS	2963.15	-42.1	-25	17.1	Pass	401
3000	12000	1	RMS	11494	-46.54	-25	21.54	Pass	9002
12000	26500	1	RMS	25747	-34.59	-25	9.59	Pass	14502



4.9. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:38025|38175, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

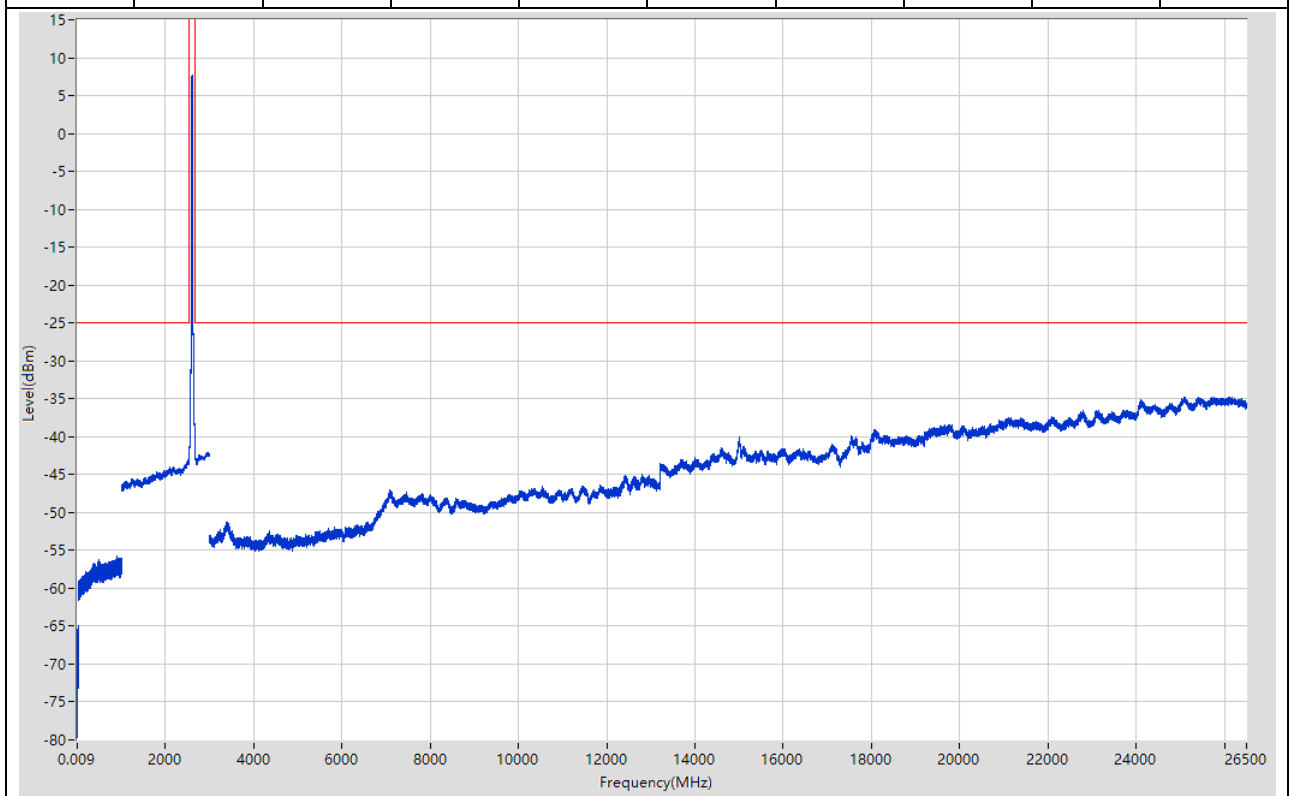
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.46	-25	44.46	Pass	401
0.15	30	0.01	RMS	0.23	-64.81	-25	39.81	Pass	2986
30	1000	0.1	RMS	856.105	-55.93	-25	30.93	Pass	9701
1000	2525	1	RMS	2522	-43.2	-25	18.2	Pass	1526
2525	2665	1	RMS	2619.15	11.35	60	48.65	Pass	401
2665	3000	1	RMS	2675.05	-37.46	-25	12.46	Pass	401
3000	12000	1	RMS	11847	-46.36	-25	21.36	Pass	9002
12000	26500	1	RMS	25108	-34.56	-25	9.56	Pass	14502



4.10. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:38025|38175, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

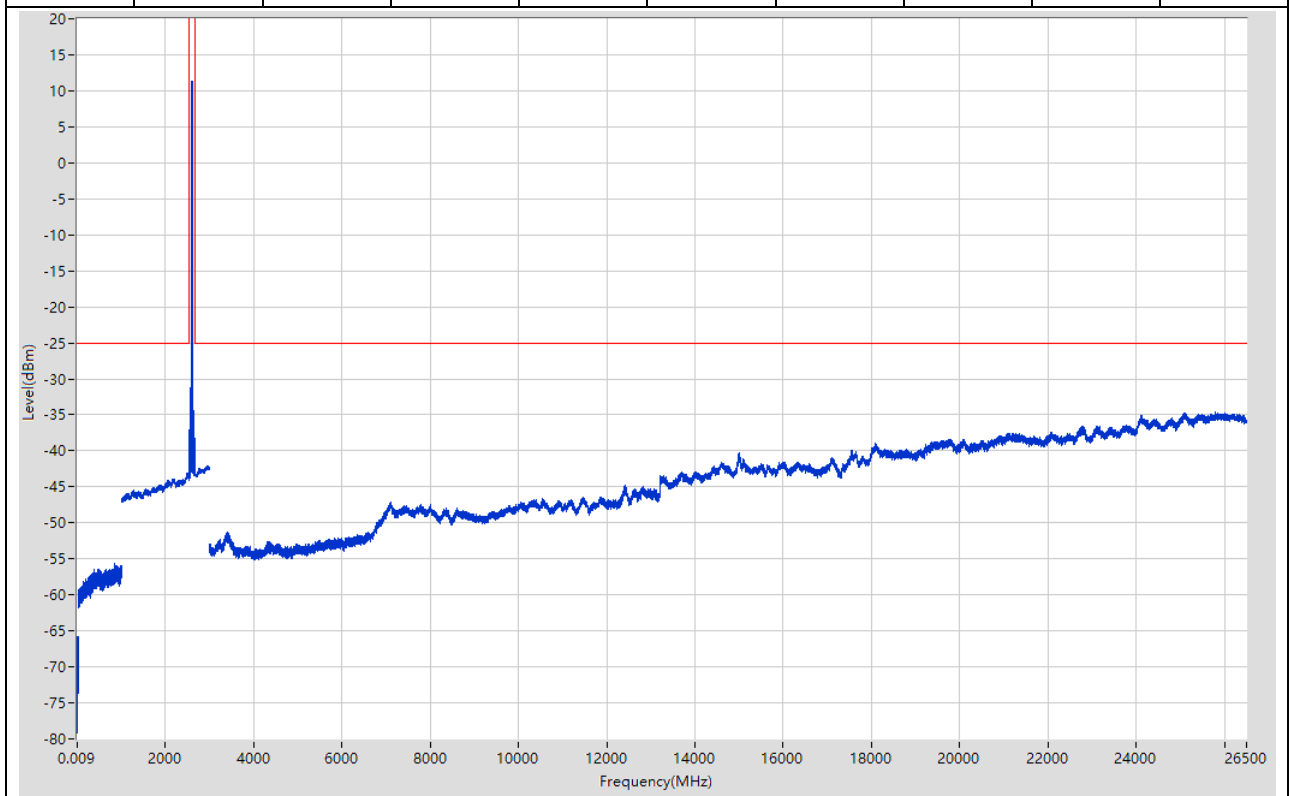
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-69.65	-25	44.65	Pass	401
0.15	30	0.01	RMS	17.06	-64.97	-25	39.97	Pass	2986
30	1000	0.1	RMS	895.131	-55.66	-25	30.66	Pass	9701
1000	2525	1	RMS	2524	-42.91	-25	17.91	Pass	1526
2525	2665	1	RMS	2608.3	7.64	60	52.36	Pass	401
2665	3000	1	RMS	2665.838	-40.8	-25	15.8	Pass	401
3000	12000	1	RMS	11845	-46.41	-25	21.41	Pass	9002
12000	26500	1	RMS	25087	-34.74	-25	9.74	Pass	14502



4.11. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:38025|38175, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

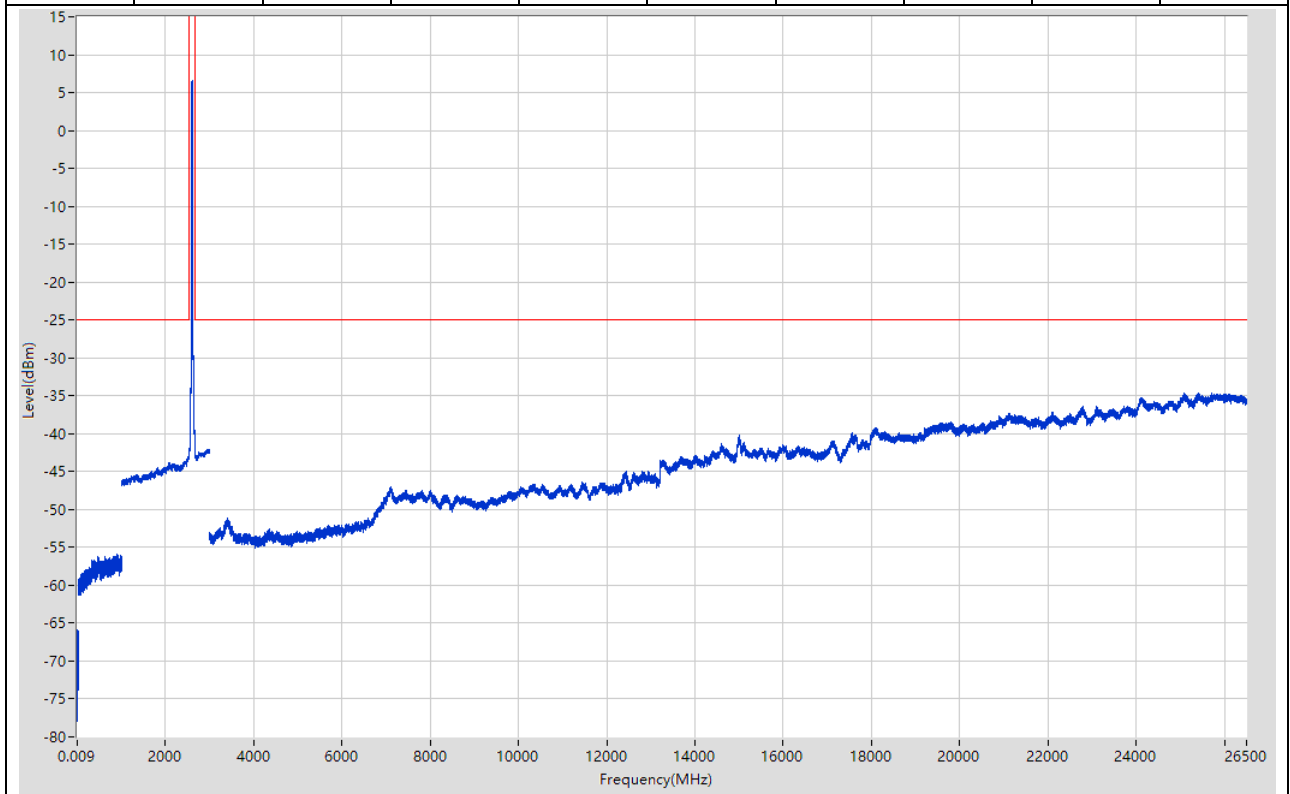
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-68.61	-25	43.61	Pass	401
0.15	30	0.01	RMS	27.26	-65.81	-25	40.81	Pass	2986
30	1000	0.1	RMS	852.402	-55.69	-25	30.69	Pass	9701
1000	2525	1	RMS	2500	-43.04	-25	18.04	Pass	1526
2525	2665	1	RMS	2618.8	11.32	60	48.68	Pass	401
2665	3000	1	RMS	2675.05	-38.29	-25	13.29	Pass	401
3000	12000	1	RMS	11851	-46.38	-25	21.38	Pass	9002
12000	26500	1	RMS	25800	-34.63	-25	9.63	Pass	14502



4.12. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:38025|38175, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

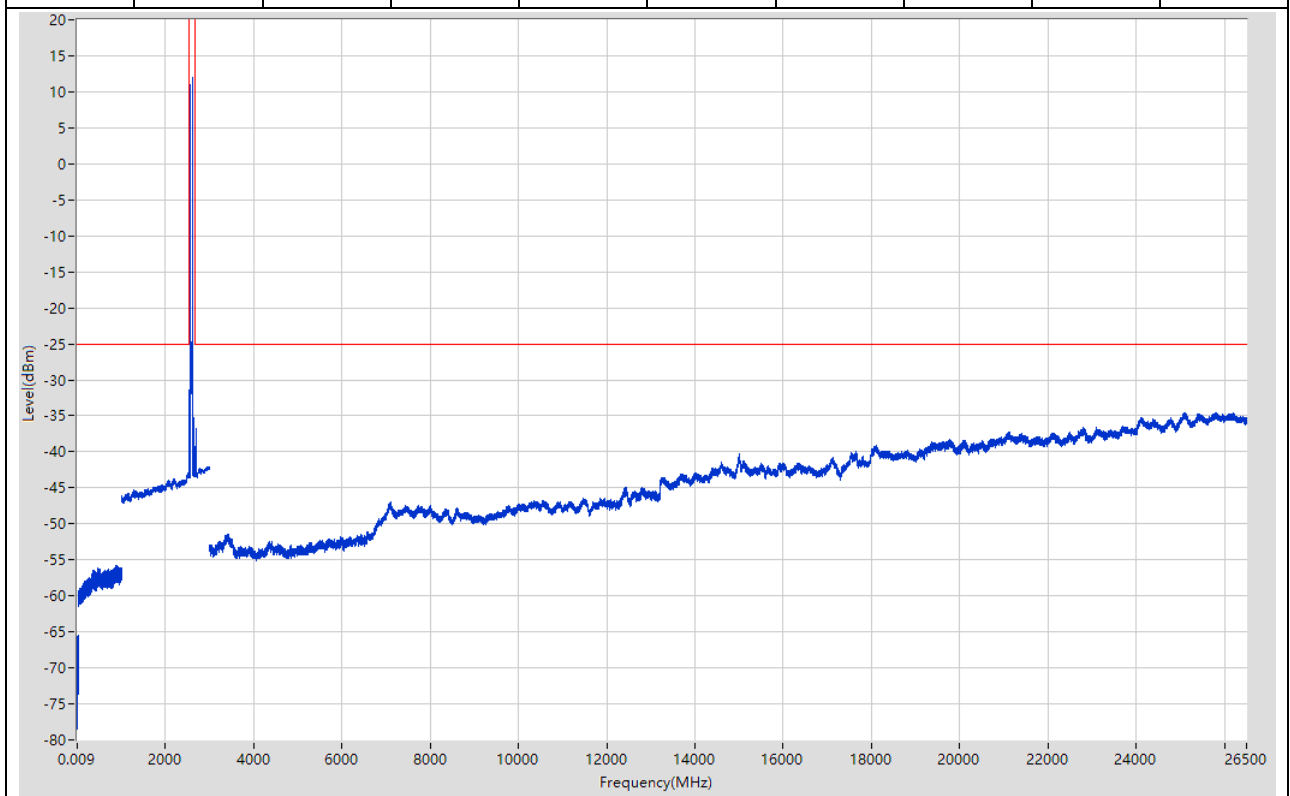
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-68.51	-25	43.51	Pass	401
0.15	30	0.01	RMS	11.62	-65.88	-25	40.88	Pass	2986
30	1000	0.1	RMS	900.934	-55.84	-25	30.84	Pass	9701
1000	2525	1	RMS	2515	-43	-25	18	Pass	1526
2525	2665	1	RMS	2603.05	6.63	60	53.37	Pass	401
2665	3000	1	RMS	2665	-41.53	-25	16.53	Pass	401
3000	12000	1	RMS	11444	-46.34	-25	21.34	Pass	9002
12000	26500	1	RMS	25702	-34.64	-25	9.64	Pass	14502



4.13. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:37850|38048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

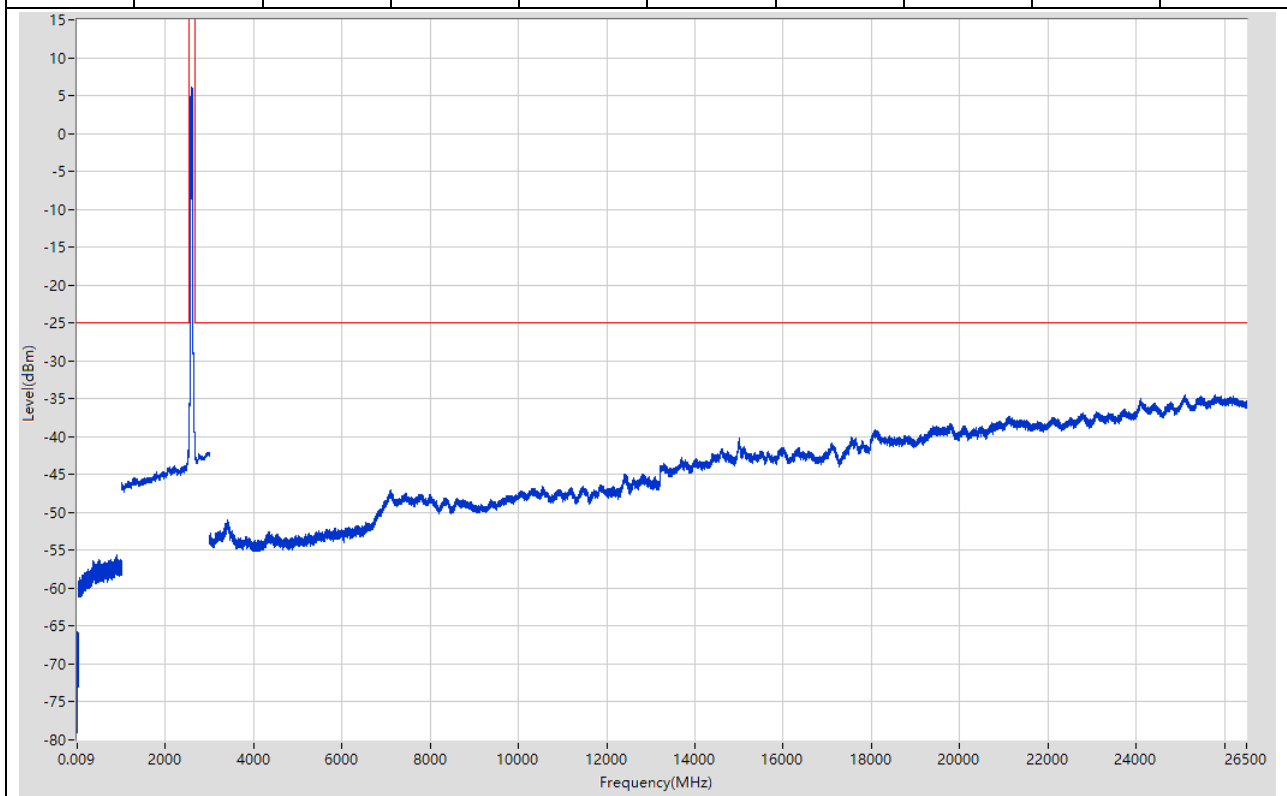
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.17	-25	43.17	Pass	401
0.15	30	0.01	RMS	24.46	-65.52	-25	40.52	Pass	2986
30	1000	0.1	RMS	868.313	-55.75	-25	30.75	Pass	9701
1000	2525	1	RMS	2504	-42.87	-25	17.87	Pass	1526
2525	2665	1	RMS	2608.65	11.96	60	48.04	Pass	401
2665	3000	1	RMS	2683.425	-36.69	-25	11.69	Pass	401
3000	12000	1	RMS	11460	-46.46	-25	21.46	Pass	9002
12000	26500	1	RMS	25104	-34.54	-25	9.54	Pass	14502



4.14. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:37850|38048, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

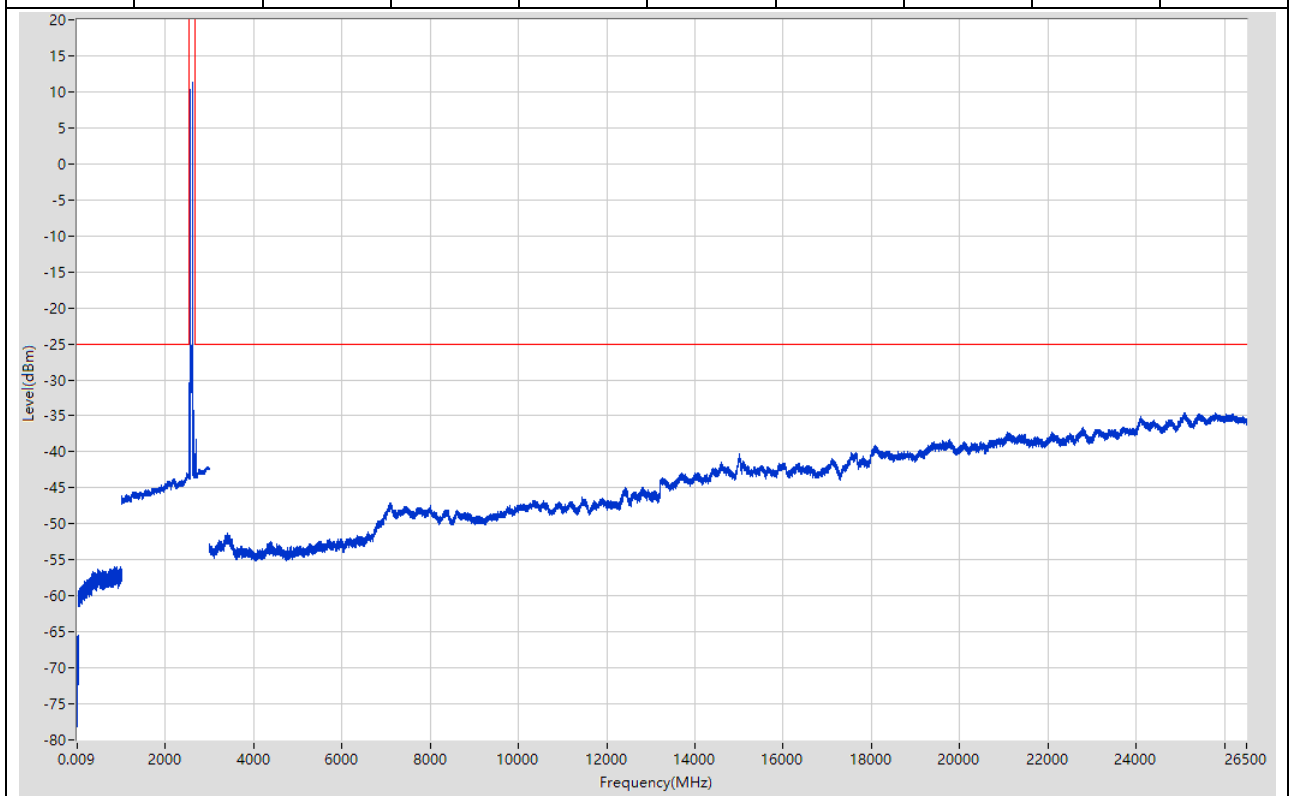
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.38	-25	43.38	Pass	401
0.15	30	0.01	RMS	4.09	-65.75	-25	40.75	Pass	2986
30	1000	0.1	RMS	890.427	-55.6	-25	30.6	Pass	9701
1000	2525	1	RMS	2523	-40.75	-25	15.75	Pass	1526
2525	2665	1	RMS	2597.45	6.19	60	53.81	Pass	401
2665	3000	1	RMS	2665.838	-41.17	-25	16.17	Pass	401
3000	12000	1	RMS	11847	-46.31	-25	21.31	Pass	9002
12000	26500	1	RMS	25099	-34.52	-25	9.52	Pass	14502



4.15. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:37850|38048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

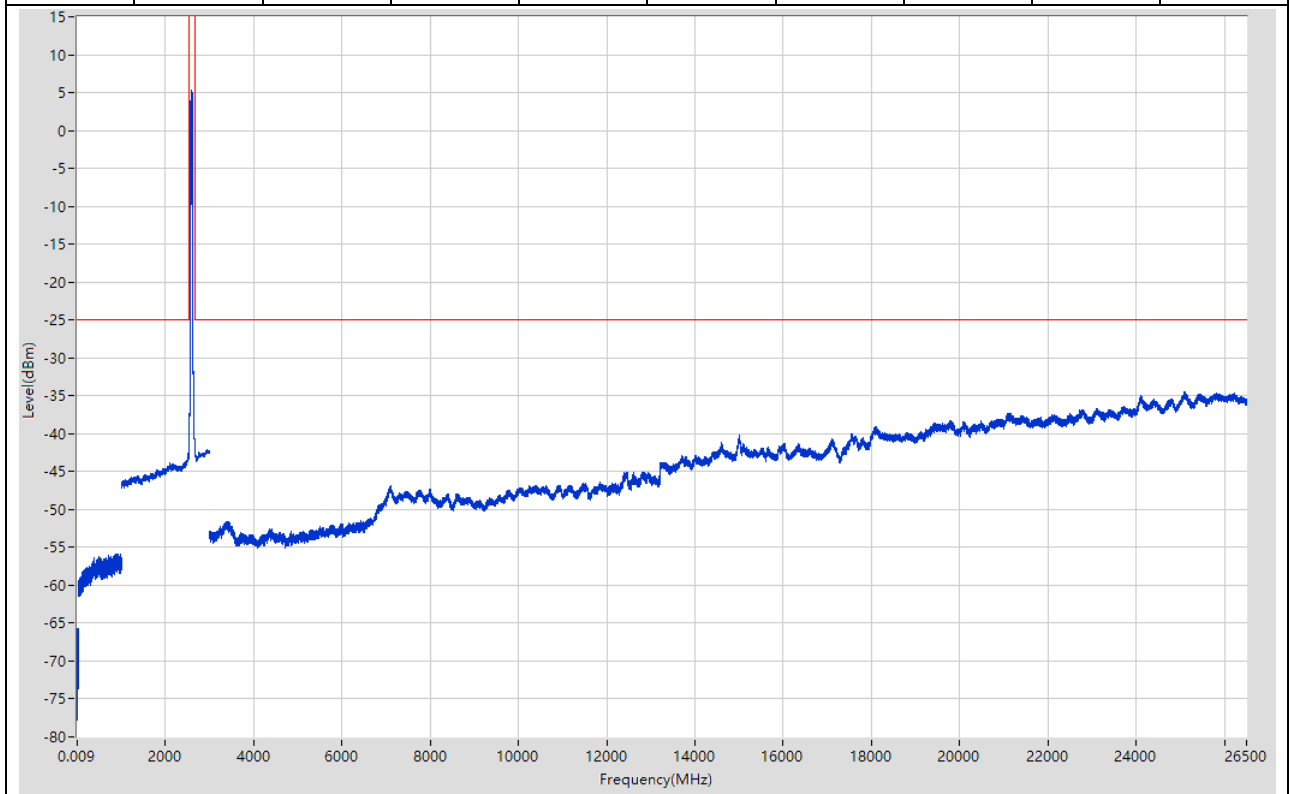
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-66.86	-25	41.86	Pass	401
0.15	30	0.01	RMS	14.98	-65.54	-25	40.54	Pass	2986
30	1000	0.1	RMS	992.195	-55.94	-25	30.94	Pass	9701
1000	2525	1	RMS	2491	-42.98	-25	17.98	Pass	1526
2525	2665	1	RMS	2608.3	11.33	60	48.67	Pass	401
2665	3000	1	RMS	2683.425	-38.3	-25	13.3	Pass	401
3000	12000	1	RMS	11446	-46.33	-25	21.33	Pass	9002
12000	26500	1	RMS	25085	-34.58	-25	9.58	Pass	14502



4.16. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:37850|38048, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

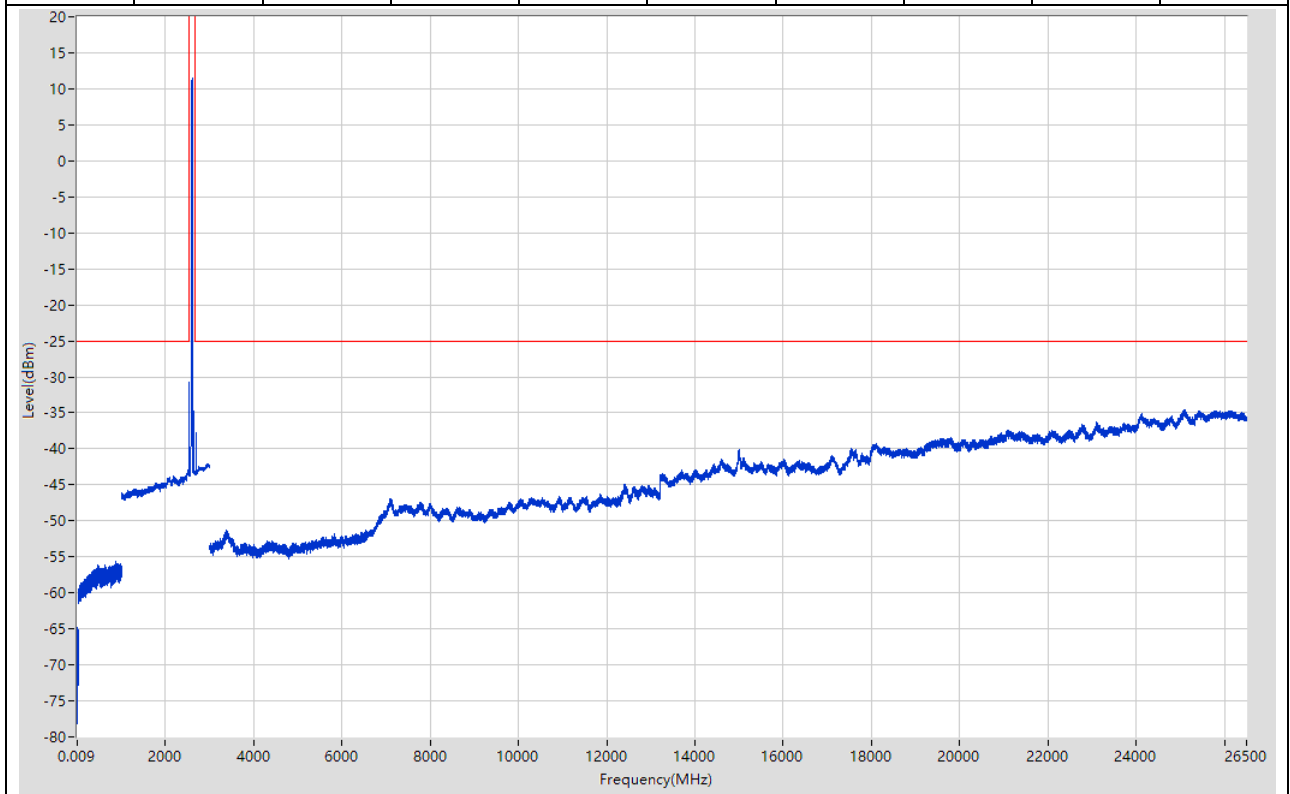
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.137	-69.2	-25	44.2	Pass	401
0.15	30	0.01	RMS	13.55	-65.68	-25	40.68	Pass	2986
30	1000	0.1	RMS	896.932	-55.9	-25	30.9	Pass	9701
1000	2525	1	RMS	2525	-41.49	-25	16.49	Pass	1526
2525	2665	1	RMS	2592.55	5.28	60	54.72	Pass	401
2665	3000	1	RMS	2665	-42.02	-25	17.02	Pass	401
3000	12000	1	RMS	11842	-46.4	-25	21.4	Pass	9002
12000	26500	1	RMS	25097	-34.46	-25	9.46	Pass	14502



4.17. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:37901|38099, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

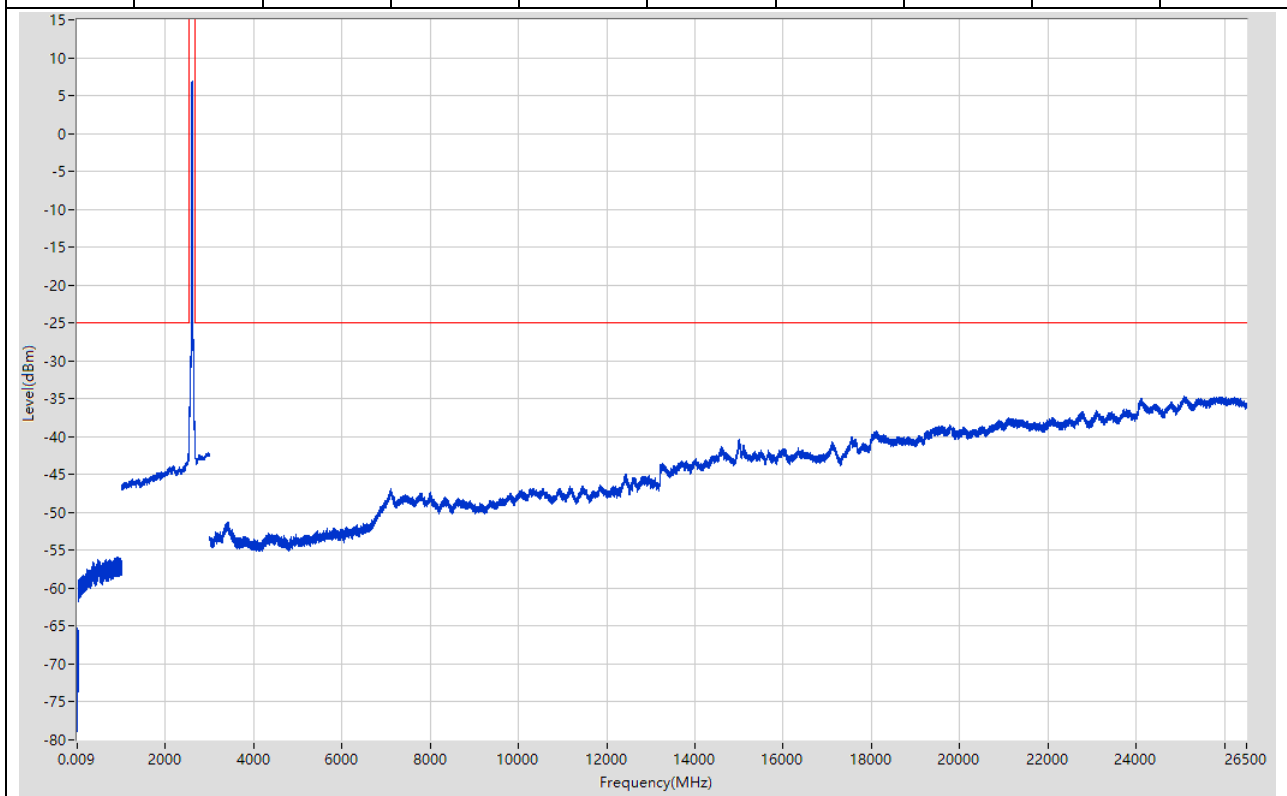
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-67.54	-25	42.54	Pass	401
0.15	30	0.01	RMS	0.34	-64.82	-25	39.82	Pass	2986
30	1000	0.1	RMS	859.007	-55.64	-25	30.64	Pass	9701
1000	2525	1	RMS	2513	-42.86	-25	17.86	Pass	1526
2525	2665	1	RMS	2613.9	11.51	60	48.49	Pass	401
2665	3000	1	RMS	2688.45	-37.77	-25	12.77	Pass	401
3000	12000	1	RMS	11857	-46.26	-25	21.26	Pass	9002
12000	26500	1	RMS	25101	-34.55	-25	9.55	Pass	14502



4.18. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:37901|38099, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

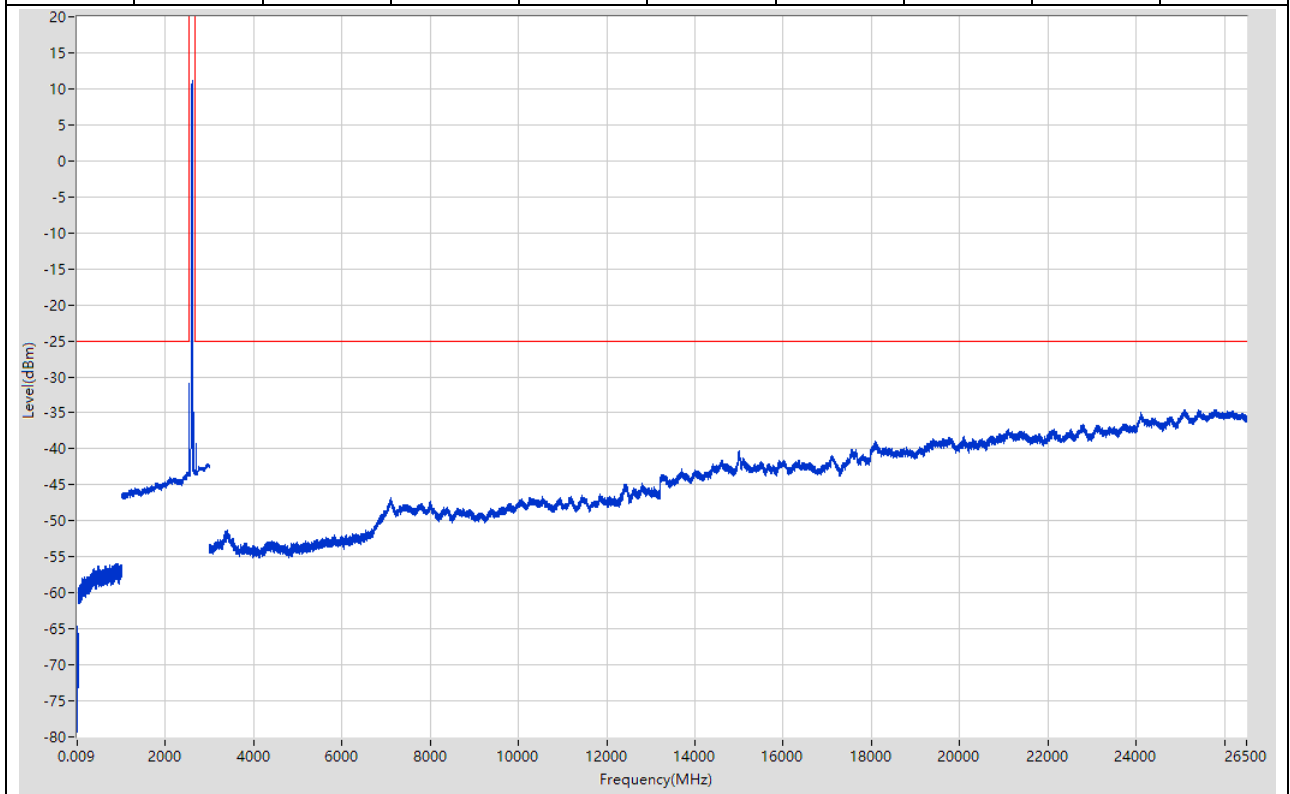
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.148	-69.74	-25	44.74	Pass	401
0.15	30	0.01	RMS	10.36	-65.31	-25	40.31	Pass	2986
30	1000	0.1	RMS	910.14	-55.83	-25	30.83	Pass	9701
1000	2525	1	RMS	2524	-41.4	-25	16.4	Pass	1526
2525	2665	1	RMS	2601.65	6.88	60	53.12	Pass	401
2665	3000	1	RMS	2665.838	-40.33	-25	15.33	Pass	401
3000	12000	1	RMS	11846	-46.39	-25	21.39	Pass	9002
12000	26500	1	RMS	25085	-34.72	-25	9.72	Pass	14502



4.19. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:37901|38099, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

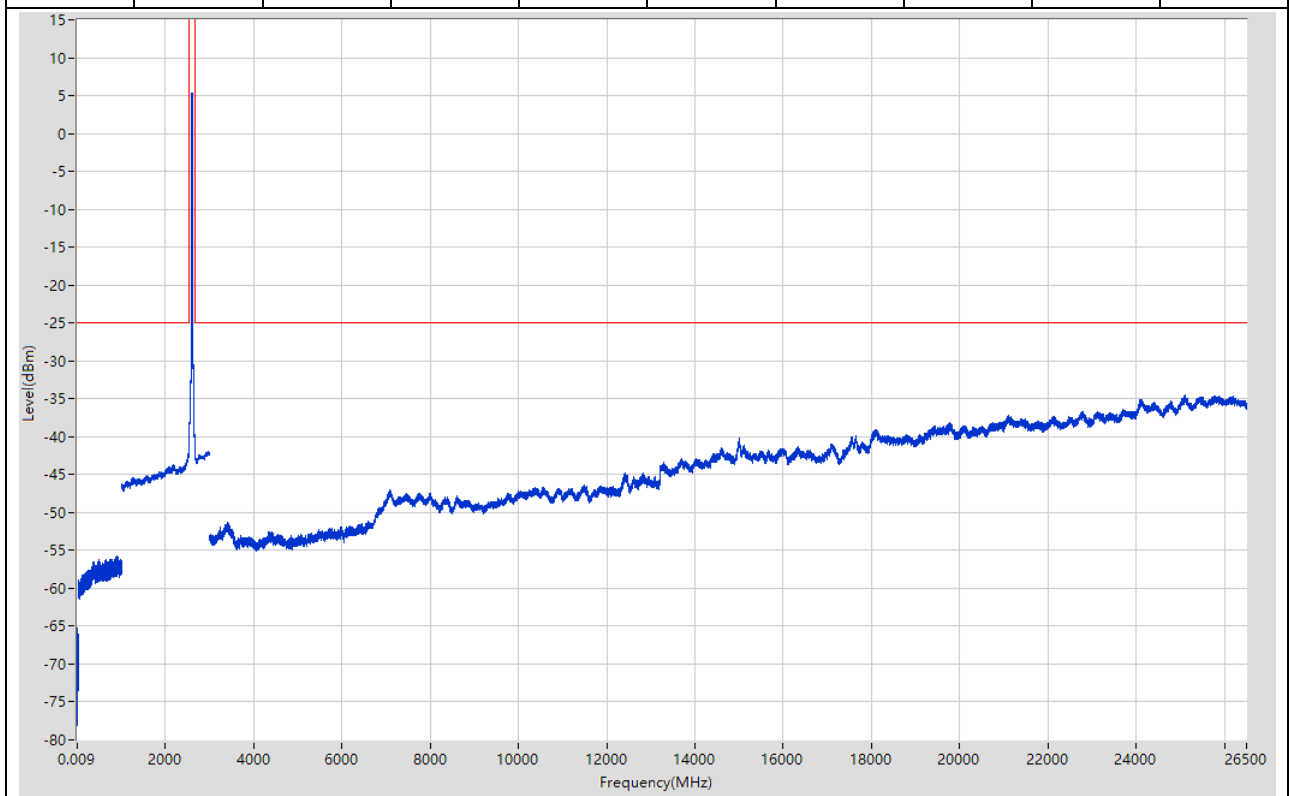
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-66.39	-25	41.39	Pass	401
0.15	30	0.01	RMS	0.31	-64.66	-25	39.66	Pass	2986
30	1000	0.1	RMS	909.24	-55.92	-25	30.92	Pass	9701
1000	2525	1	RMS	2507	-43.21	-25	18.21	Pass	1526
2525	2665	1	RMS	2613.55	11.18	60	48.82	Pass	401
2665	3000	1	RMS	2688.45	-39.23	-25	14.23	Pass	401
3000	12000	1	RMS	11845	-46.33	-25	21.33	Pass	9002
12000	26500	1	RMS	25104	-34.51	-25	9.51	Pass	14502



4.20. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:37901|38099, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

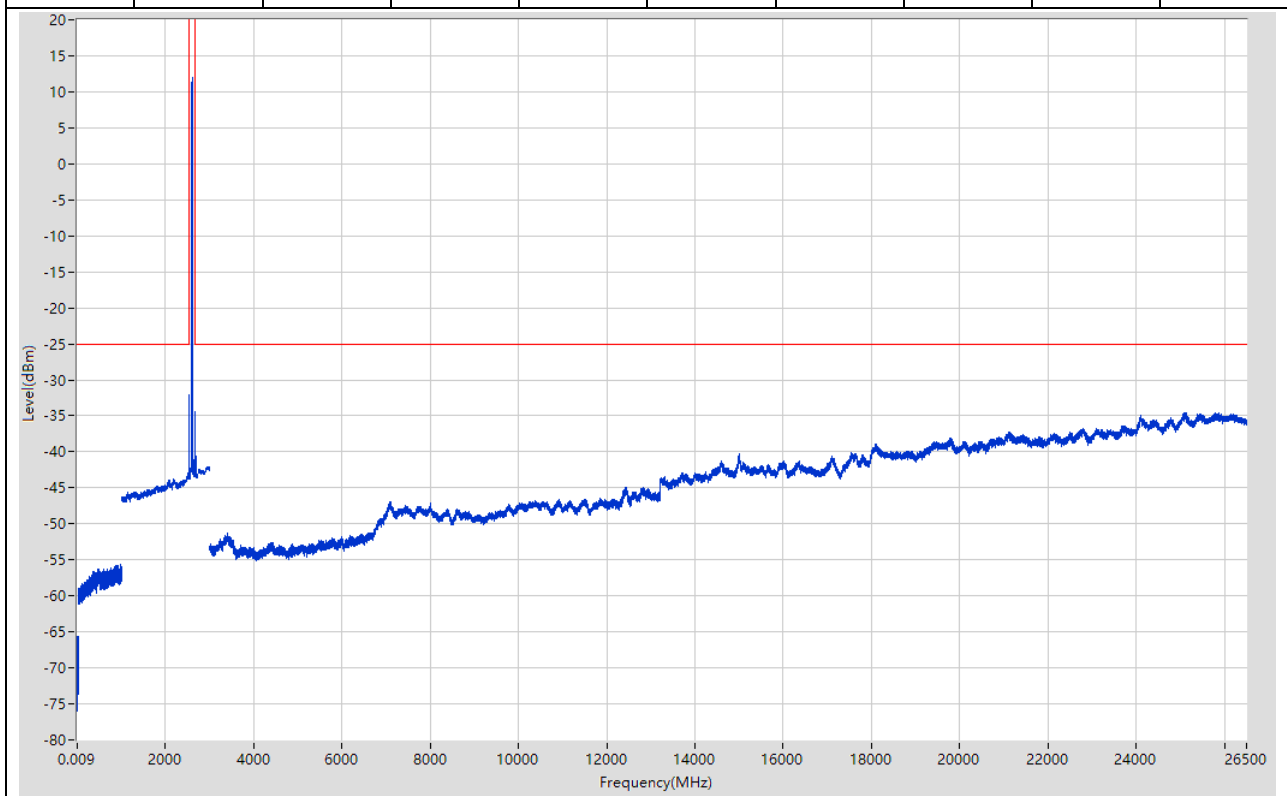
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.084	-69.24	-25	44.24	Pass	401
0.15	30	0.01	RMS	0.18	-65.23	-25	40.23	Pass	2986
30	1000	0.1	RMS	909.84	-55.81	-25	30.81	Pass	9701
1000	2525	1	RMS	2520	-42.06	-25	17.06	Pass	1526
2525	2665	1	RMS	2599.55	5.37	60	54.63	Pass	401
2665	3000	1	RMS	2665.838	-41.38	-25	16.38	Pass	401
3000	12000	1	RMS	11499	-46.45	-25	21.45	Pass	9002
12000	26500	1	RMS	25099	-34.41	-25	9.41	Pass	14502



4.21. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:37952|38150, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

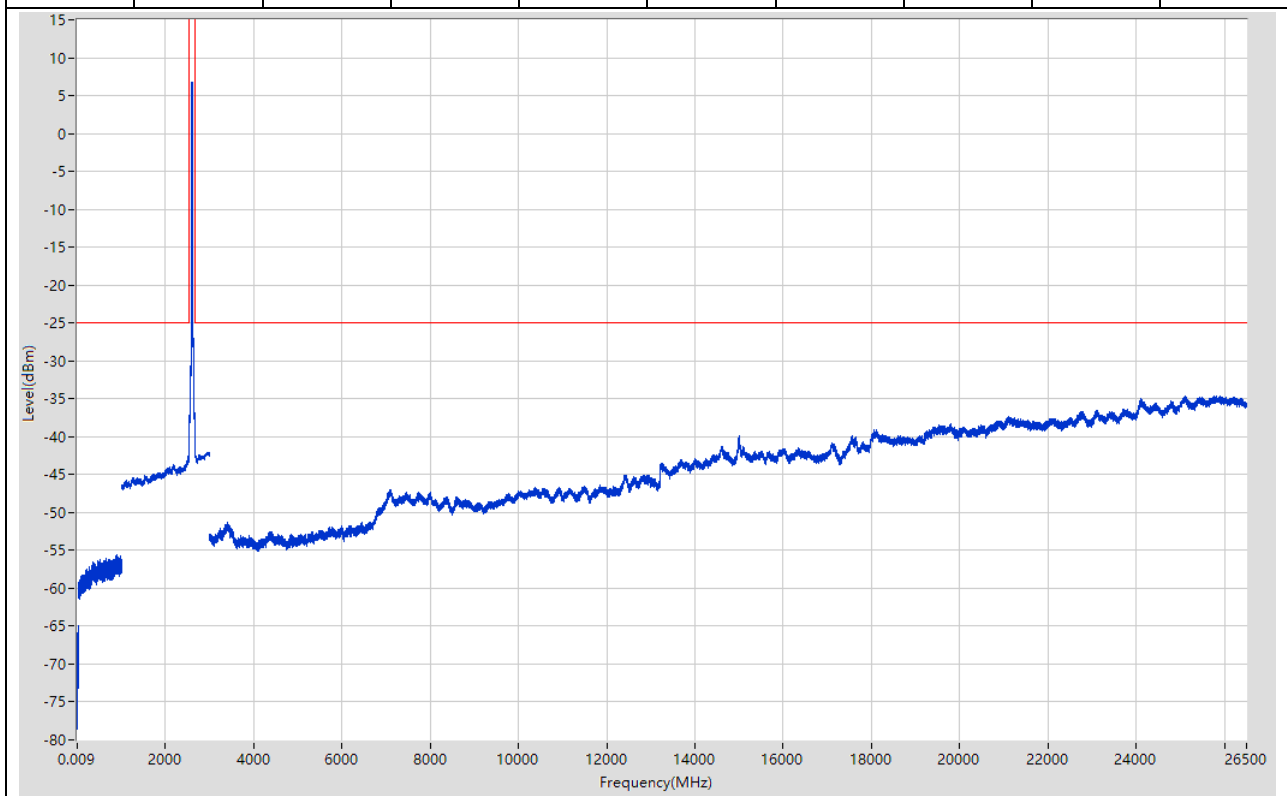
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.105	-68.13	-25	43.13	Pass	401
0.15	30	0.01	RMS	0.16	-65.57	-25	40.57	Pass	2986
30	1000	0.1	RMS	983.189	-55.71	-25	30.71	Pass	9701
1000	2525	1	RMS	2525	-43.02	-25	18.02	Pass	1526
2525	2665	1	RMS	2618.8	12.02	60	47.98	Pass	401
2665	3000	1	RMS	2693.475	-40.58	-25	15.58	Pass	401
3000	12000	1	RMS	11857	-46.51	-25	21.51	Pass	9002
12000	26500	1	RMS	25093	-34.58	-25	9.58	Pass	14502



4.22. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:37952|38150, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

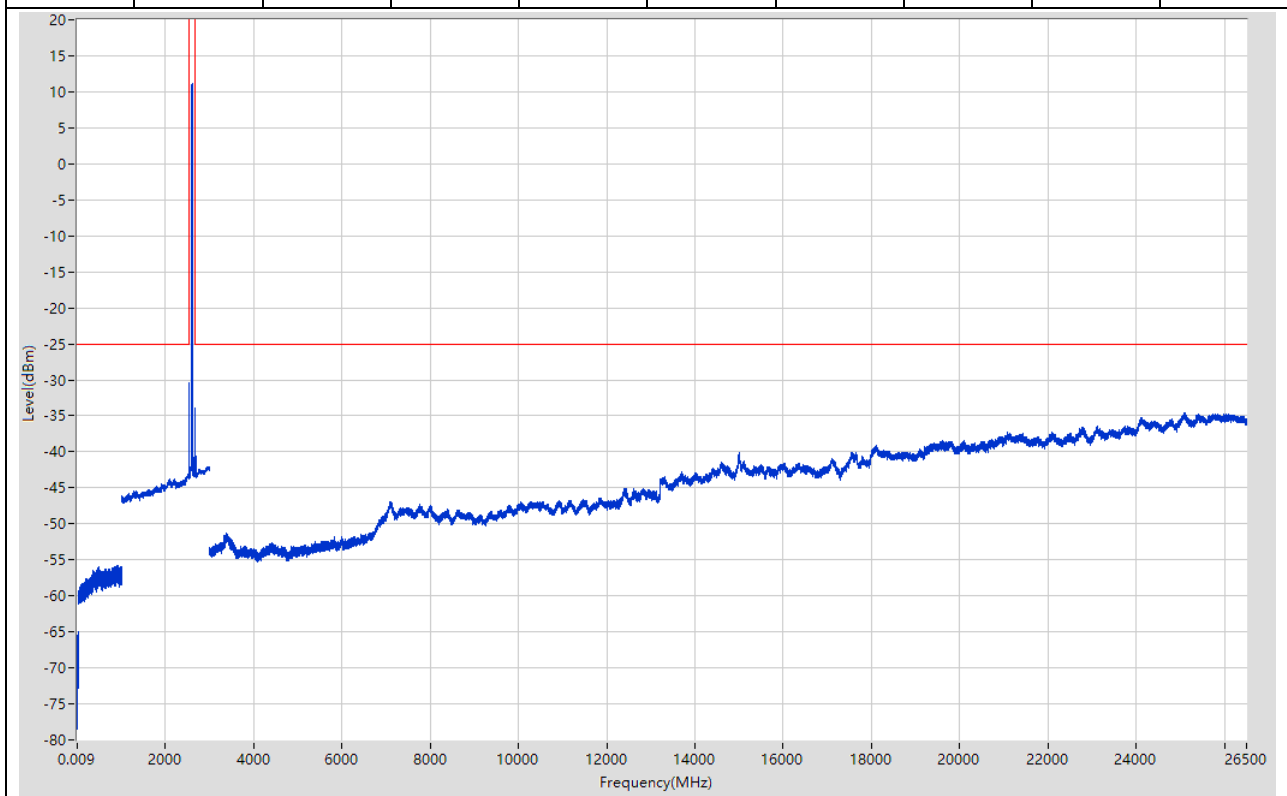
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-68.15	-25	43.15	Pass	401
0.15	30	0.01	RMS	28.68	-64.86	-25	39.86	Pass	2986
30	1000	0.1	RMS	911.441	-55.63	-25	30.63	Pass	9701
1000	2525	1	RMS	2524	-42.26	-25	17.26	Pass	1526
2525	2665	1	RMS	2603.4	6.83	60	53.17	Pass	401
2665	3000	1	RMS	2665.838	-39.15	-25	14.15	Pass	401
3000	12000	1	RMS	11857	-46.44	-25	21.44	Pass	9002
12000	26500	1	RMS	25108	-34.63	-25	9.63	Pass	14502



4.23. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:37952|38150, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

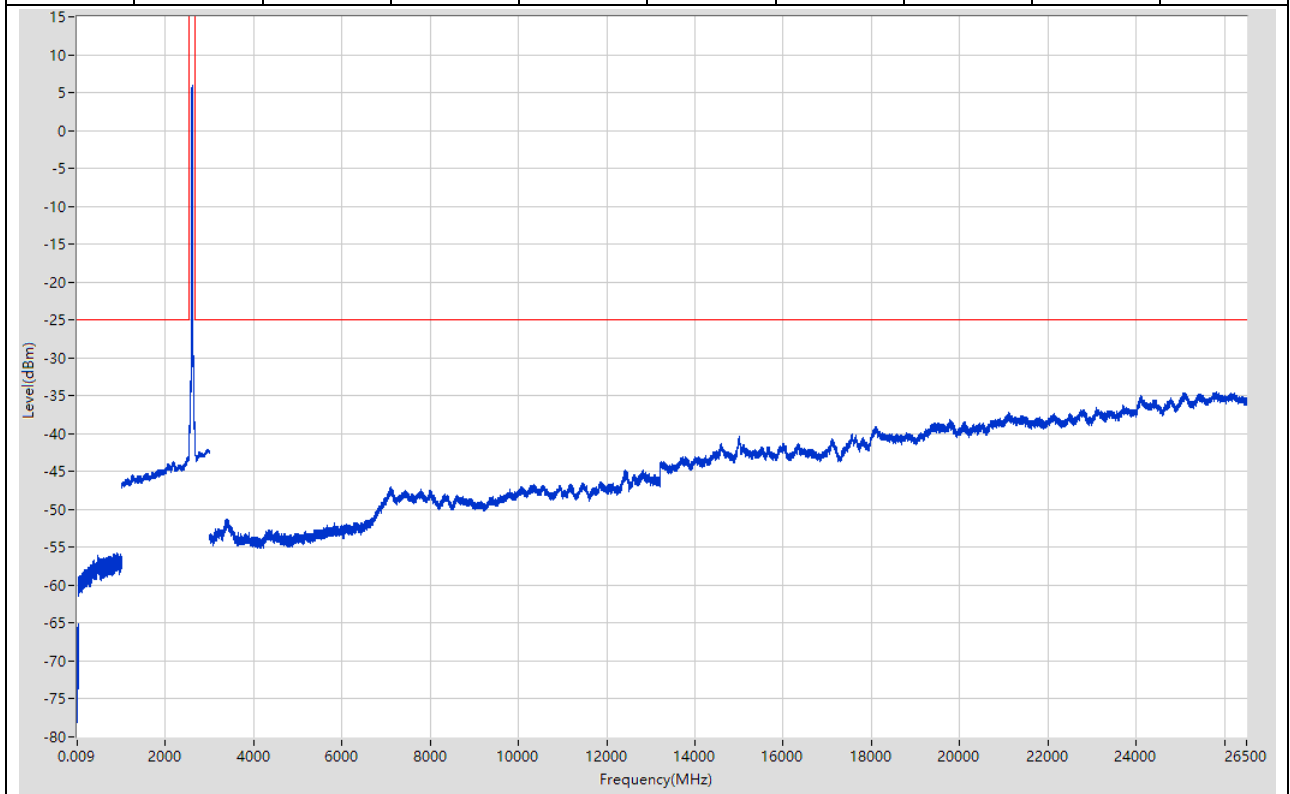
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-68.05	-25	43.05	Pass	401
0.15	30	0.01	RMS	17.44	-64.95	-25	39.95	Pass	2986
30	1000	0.1	RMS	901.635	-55.71	-25	30.71	Pass	9701
1000	2525	1	RMS	2522	-42.93	-25	17.93	Pass	1526
2525	2665	1	RMS	2618.45	11.1	60	48.9	Pass	401
2665	3000	1	RMS	2693.475	-40.59	-25	15.59	Pass	401
3000	12000	1	RMS	11861	-46.39	-25	21.39	Pass	9002
12000	26500	1	RMS	25088	-34.62	-25	9.62	Pass	14502



4.24. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:37952|38150, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-69.27	-25	44.27	Pass	401
0.15	30	0.01	RMS	19.38	-65.05	-25	40.05	Pass	2986
30	1000	0.1	RMS	909.94	-55.81	-25	30.81	Pass	9701
1000	2525	1	RMS	2525	-42.68	-25	17.68	Pass	1526
2525	2665	1	RMS	2602.7	5.92	60	54.08	Pass	401
2665	3000	1	RMS	2665	-40.82	-25	15.82	Pass	401
3000	12000	1	RMS	11842	-46.41	-25	21.41	Pass	9002
12000	26500	1	RMS	25811	-34.5	-25	9.5	Pass	14502

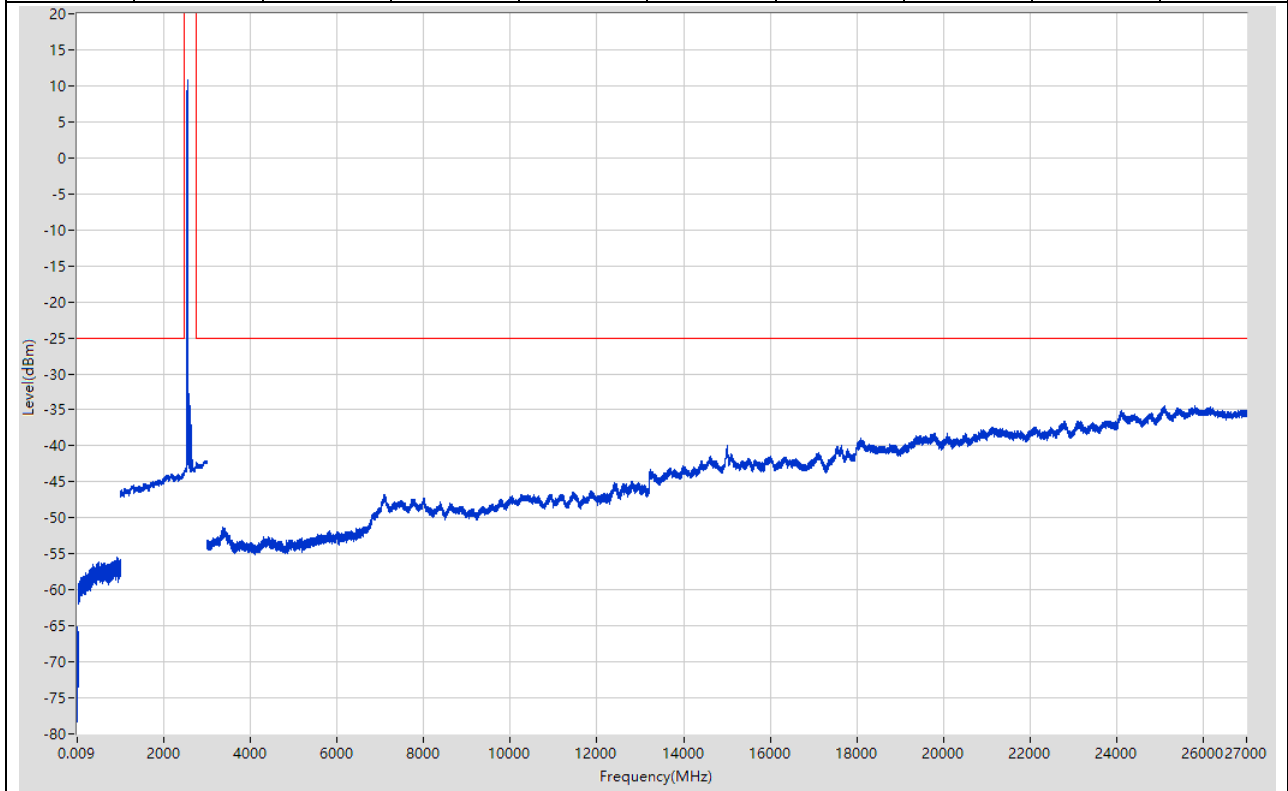


5. CA_41C_2535-2655

5.1. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:40140|40257, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

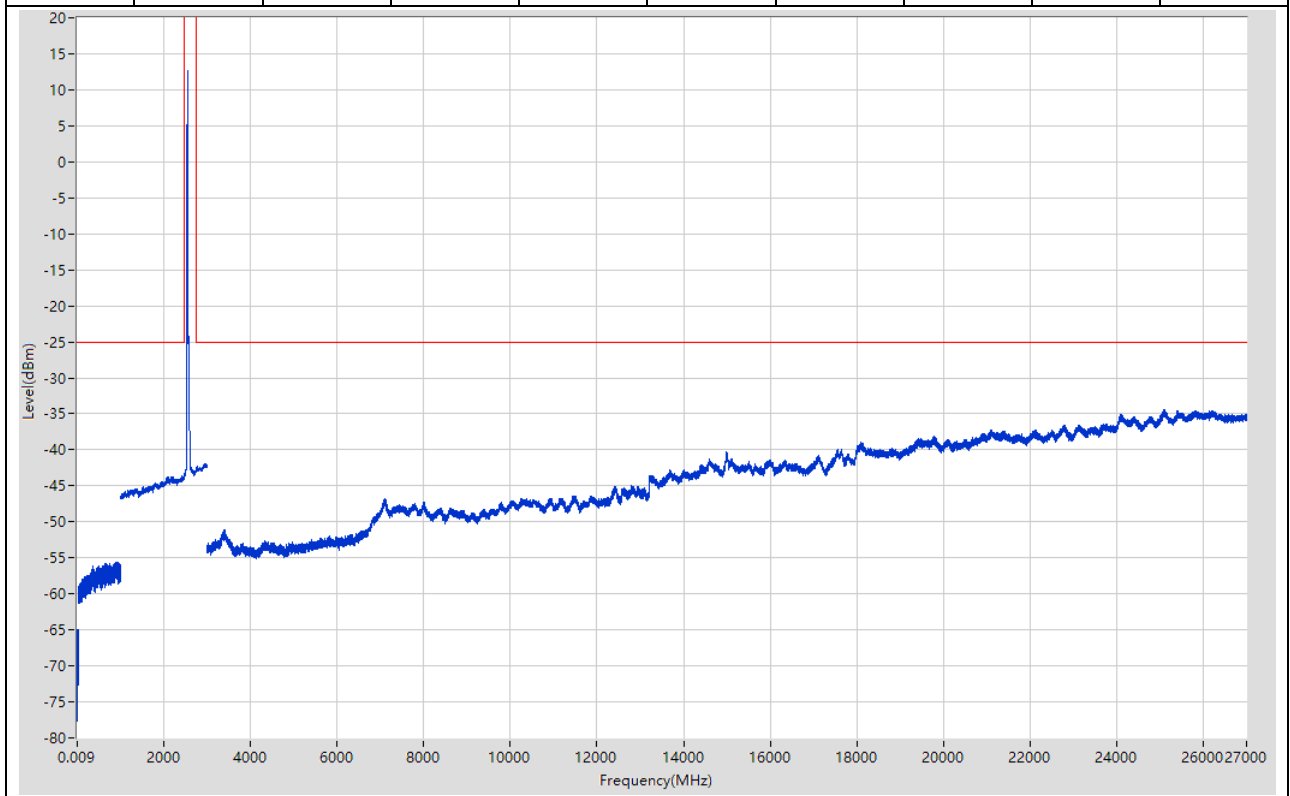
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-67.45	-25	42.45	Pass	401
0.15	30	0.01	RMS	0.32	-65.21	-25	40.21	Pass	2986
30	1000	0.1	RMS	919.347	-55.53	-25	30.53	Pass	9701
1000	2475	1	RMS	2462	-43.58	-25	18.58	Pass	1476
2475	2735	1	RMS	2558.85	10.84	60	49.16	Pass	401
2735	3000	1	RMS	2960.913	-42.05	-25	17.05	Pass	401
3000	12000	1	RMS	11852	-46.32	-25	21.32	Pass	9002
12000	27000	1	RMS	25101	-34.43	-25	9.43	Pass	15002



5.2. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:40140|40257, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

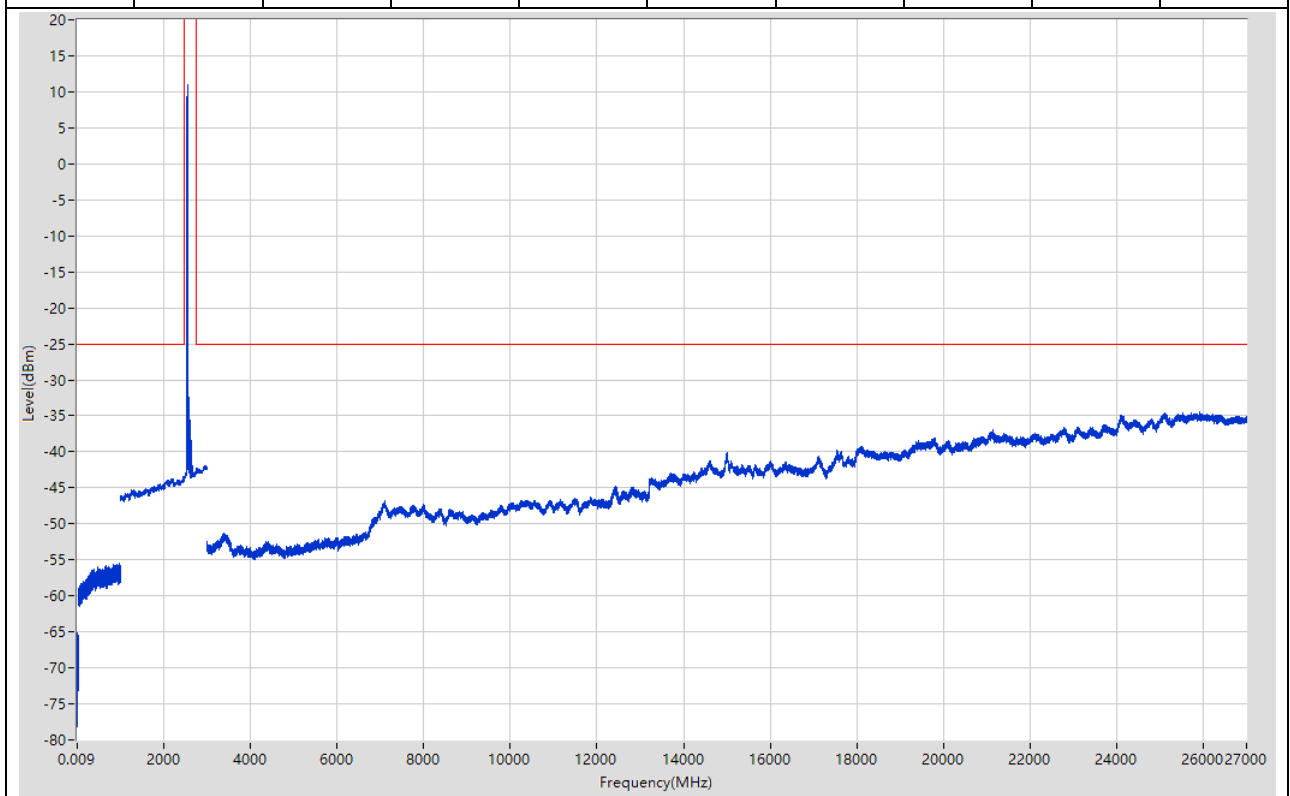
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.021	-68.59	-25	43.59	Pass	401
0.15	30	0.01	RMS	0.16	-64.92	-25	39.92	Pass	2986
30	1000	0.1	RMS	903.536	-55.56	-25	30.56	Pass	9701
1000	2475	1	RMS	2475	-43.62	-25	18.62	Pass	1476
2475	2735	1	RMS	2556.25	12.64	60	47.36	Pass	401
2735	3000	1	RMS	2976.813	-41.98	-25	16.98	Pass	401
3000	12000	1	RMS	11465	-46.39	-25	21.39	Pass	9002
12000	27000	1	RMS	25119	-34.36	-25	9.36	Pass	15002



5.3. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:40140|40257, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

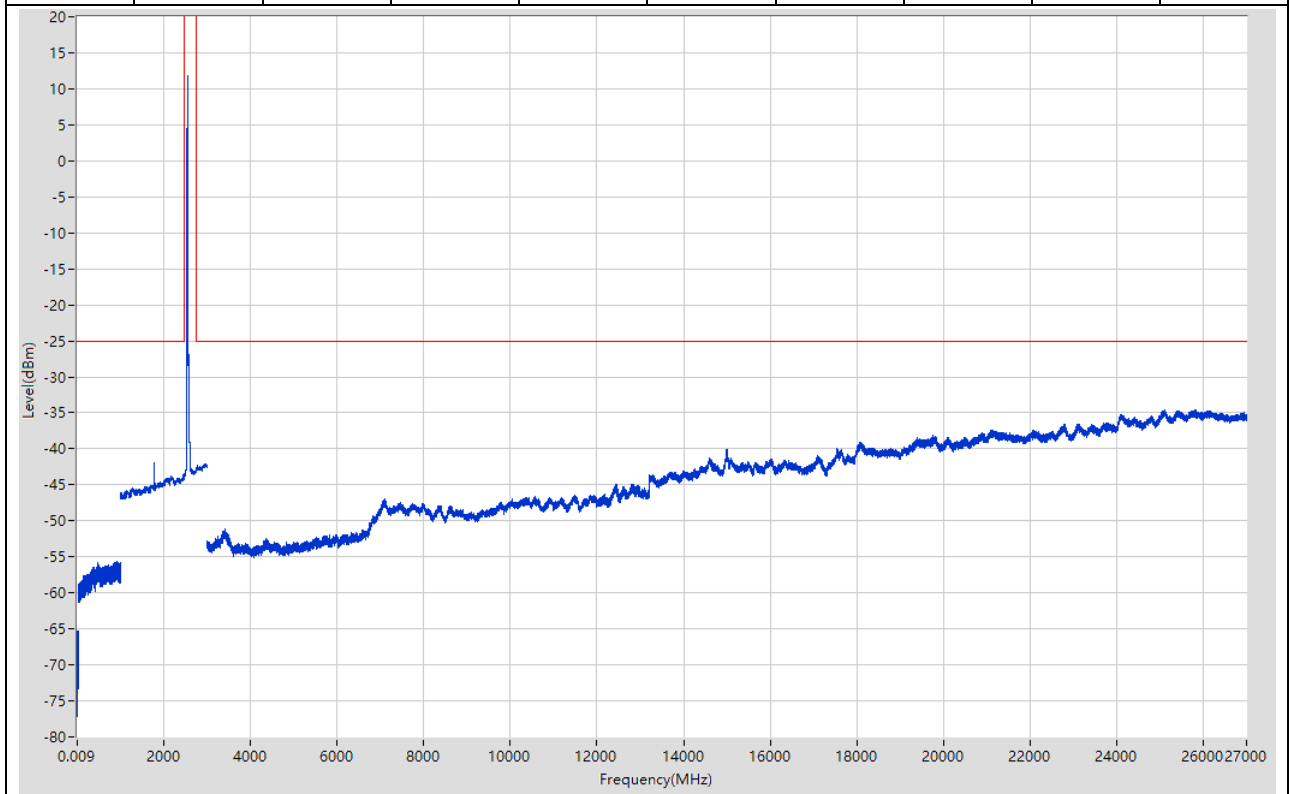
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.109	-68.86	-25	43.86	Pass	401
0.15	30	0.01	RMS	13.72	-65.21	-25	40.21	Pass	2986
30	1000	0.1	RMS	980.487	-55.53	-25	30.53	Pass	9701
1000	2475	1	RMS	2438	-43.51	-25	18.51	Pass	1476
2475	2735	1	RMS	2558.85	10.95	60	49.05	Pass	401
2735	3000	1	RMS	2960.913	-41.98	-25	16.98	Pass	401
3000	12000	1	RMS	11857	-46.32	-25	21.32	Pass	9002
12000	27000	1	RMS	25921	-34.5	-25	9.5	Pass	15002



5.4. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:40140|40257, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

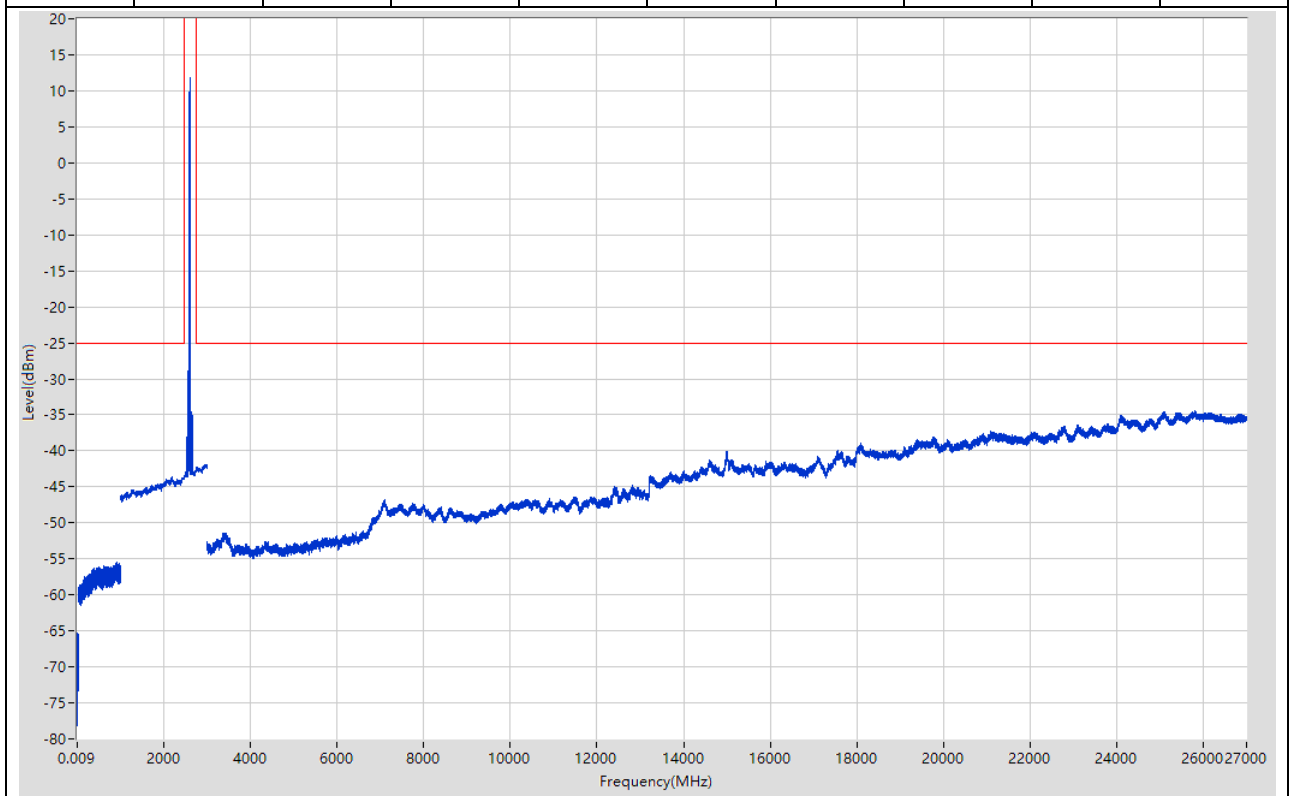
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-67.44	-25	42.44	Pass	401
0.15	30	0.01	RMS	1.75	-65.26	-25	40.26	Pass	2986
30	1000	0.1	RMS	903.036	-55.64	-25	30.64	Pass	9701
1000	2475	1	RMS	1784	-41.99	-25	16.99	Pass	1476
2475	2735	1	RMS	2556.25	11.86	60	48.14	Pass	401
2735	3000	1	RMS	2957.6	-42.09	-25	17.09	Pass	401
3000	12000	1	RMS	11848	-46.44	-25	21.44	Pass	9002
12000	27000	1	RMS	25806	-34.59	-25	9.59	Pass	15002



5.5. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:40619|40736, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

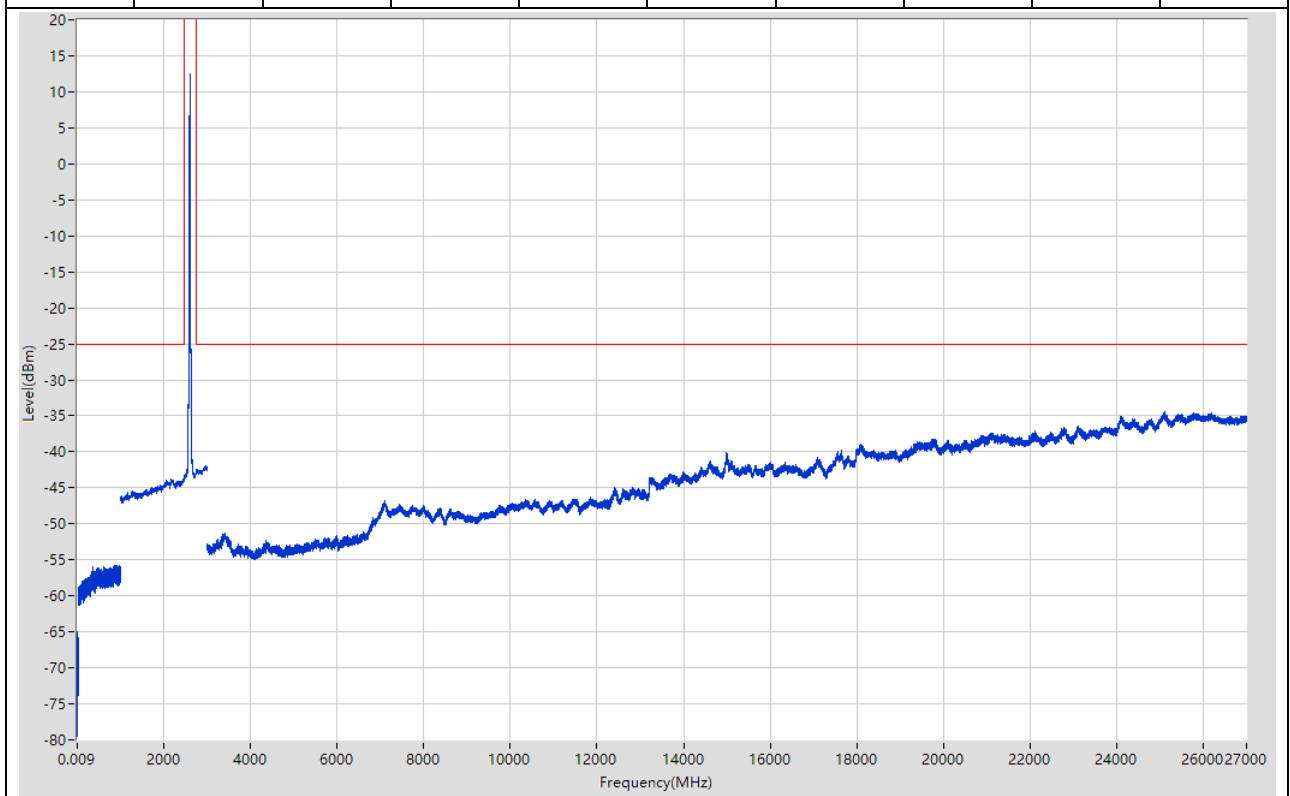
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-67.55	-25	42.55	Pass	401
0.15	30	0.01	RMS	9.34	-65.23	-25	40.23	Pass	2986
30	1000	0.1	RMS	908.74	-55.47	-25	30.47	Pass	9701
1000	2475	1	RMS	2473	-43.44	-25	18.44	Pass	1476
2475	2735	1	RMS	2606.3	11.77	60	48.23	Pass	401
2735	3000	1	RMS	2949.65	-41.94	-25	16.94	Pass	401
3000	12000	1	RMS	11470	-46.38	-25	21.38	Pass	9002
12000	27000	1	RMS	25801	-34.46	-25	9.46	Pass	15002



5.6. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:40619|40736, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

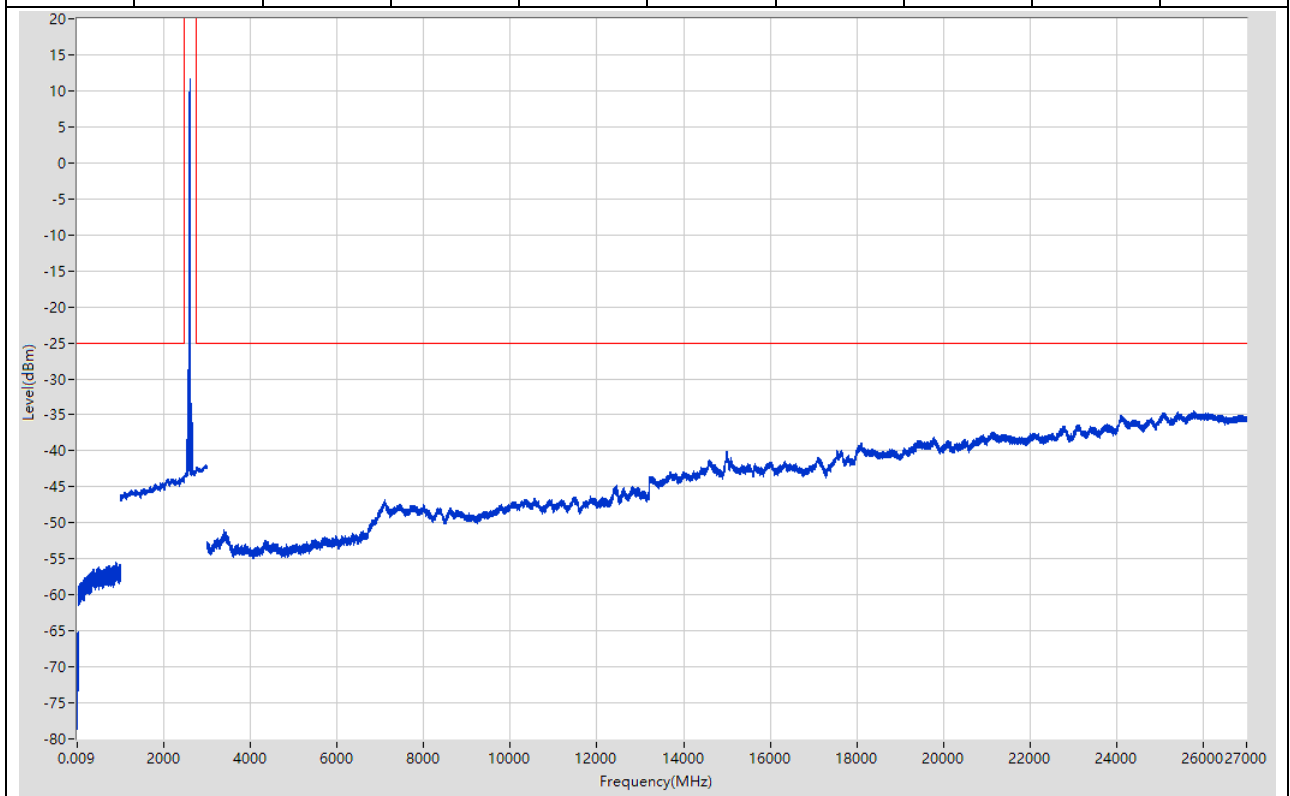
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.103	-70.31	-25	45.31	Pass	401
0.15	30	0.01	RMS	0.2	-64.92	-25	39.92	Pass	2986
30	1000	0.1	RMS	888.326	-55.71	-25	30.71	Pass	9701
1000	2475	1	RMS	2464	-43.56	-25	18.56	Pass	1476
2475	2735	1	RMS	2603.7	12.52	60	47.48	Pass	401
2735	3000	1	RMS	2962.238	-41.97	-25	16.97	Pass	401
3000	12000	1	RMS	11841	-46.31	-25	21.31	Pass	9002
12000	27000	1	RMS	25102	-34.44	-25	9.44	Pass	15002



5.7. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:40619|40736, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

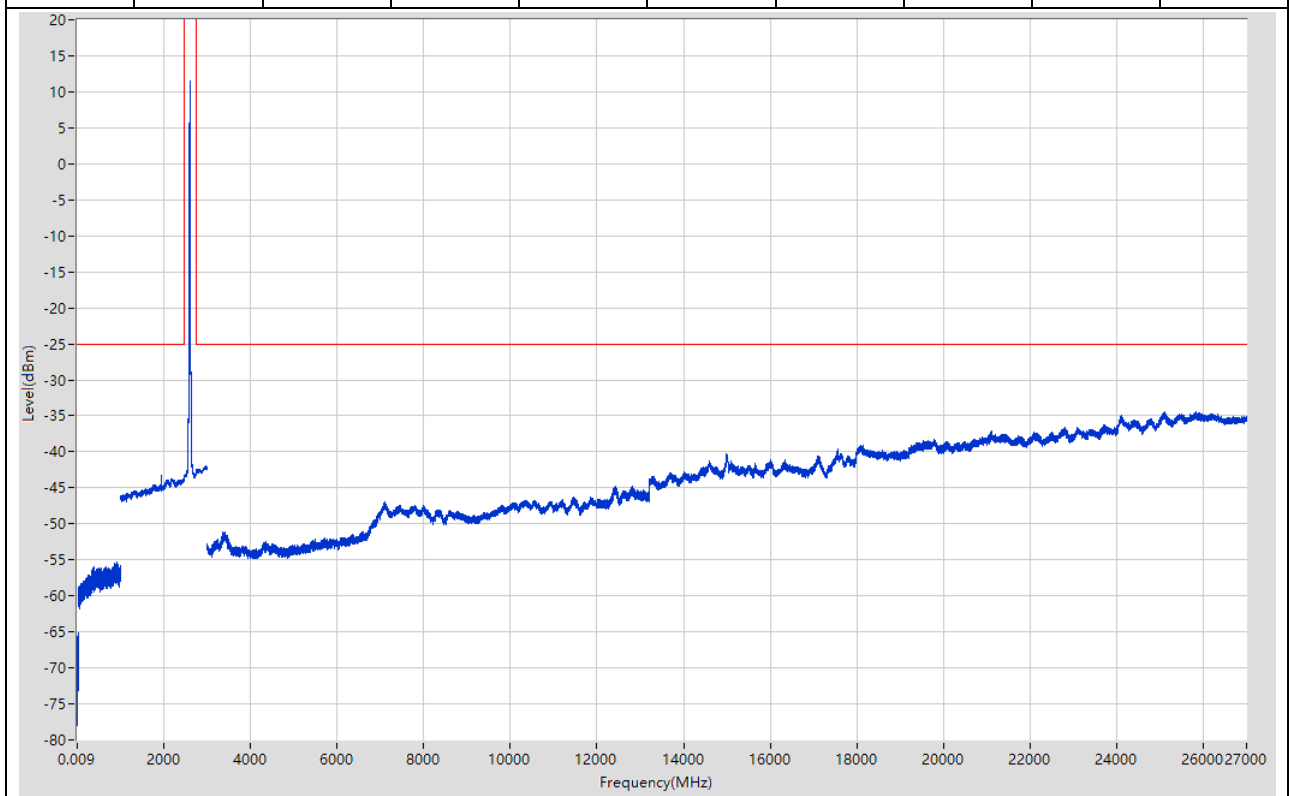
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.073	-69.52	-25	44.52	Pass	401
0.15	30	0.01	RMS	26.07	-65.11	-25	40.11	Pass	2986
30	1000	0.1	RMS	892.429	-55.43	-25	30.43	Pass	9701
1000	2475	1	RMS	2473	-43.53	-25	18.53	Pass	1476
2475	2735	1	RMS	2606.3	11.61	60	48.39	Pass	401
2735	3000	1	RMS	2965.55	-42	-25	17	Pass	401
3000	12000	1	RMS	11854	-46.27	-25	21.27	Pass	9002
12000	27000	1	RMS	25780	-34.51	-25	9.51	Pass	15002



5.8. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:40619|40736, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

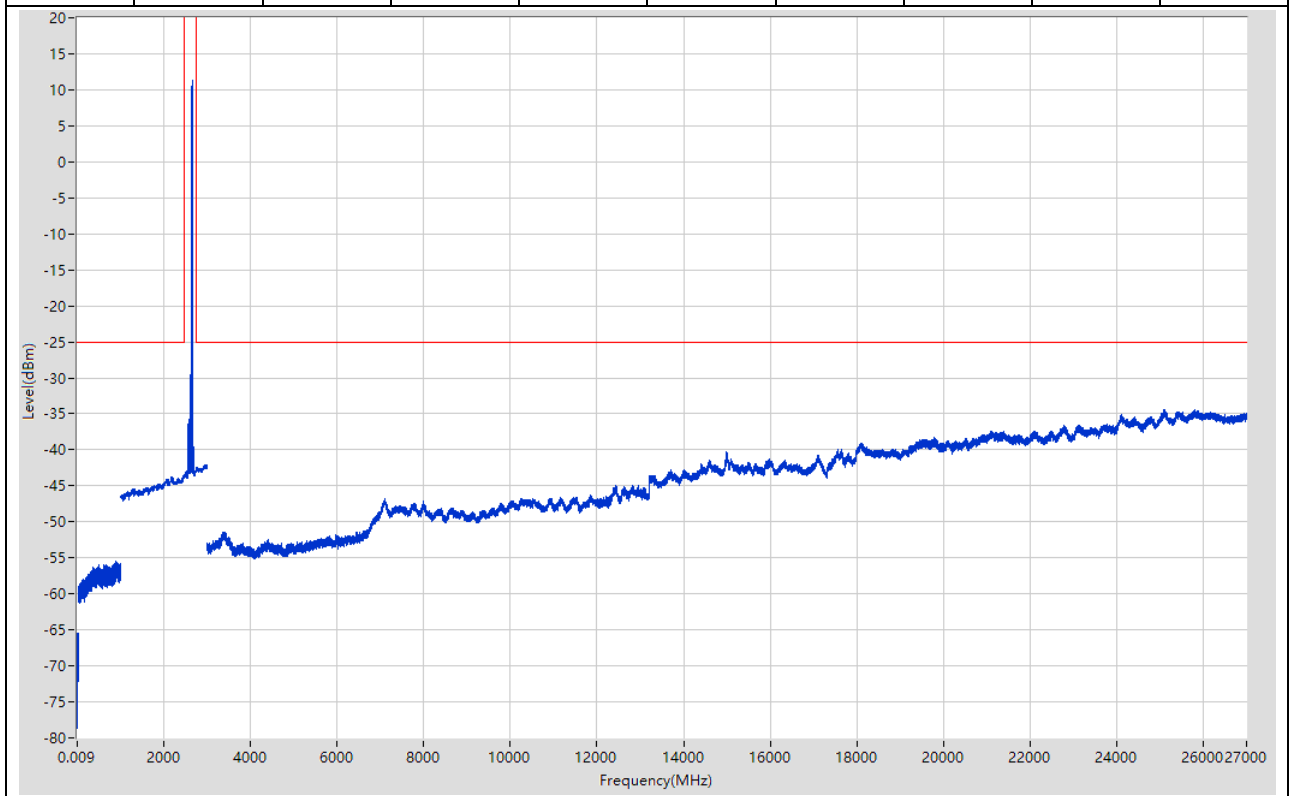
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-69.63	-25	44.63	Pass	401
0.15	30	0.01	RMS	27.48	-65.12	-25	40.12	Pass	2986
30	1000	0.1	RMS	907.239	-55.23	-25	30.23	Pass	9701
1000	2475	1	RMS	1941	-43.33	-25	18.33	Pass	1476
2475	2735	1	RMS	2603.7	11.5	60	48.5	Pass	401
2735	3000	1	RMS	2956.938	-41.95	-25	16.95	Pass	401
3000	12000	1	RMS	11451	-46.33	-25	21.33	Pass	9002
12000	27000	1	RMS	25100	-34.35	-25	9.35	Pass	15002



5.9. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:41098|41215, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

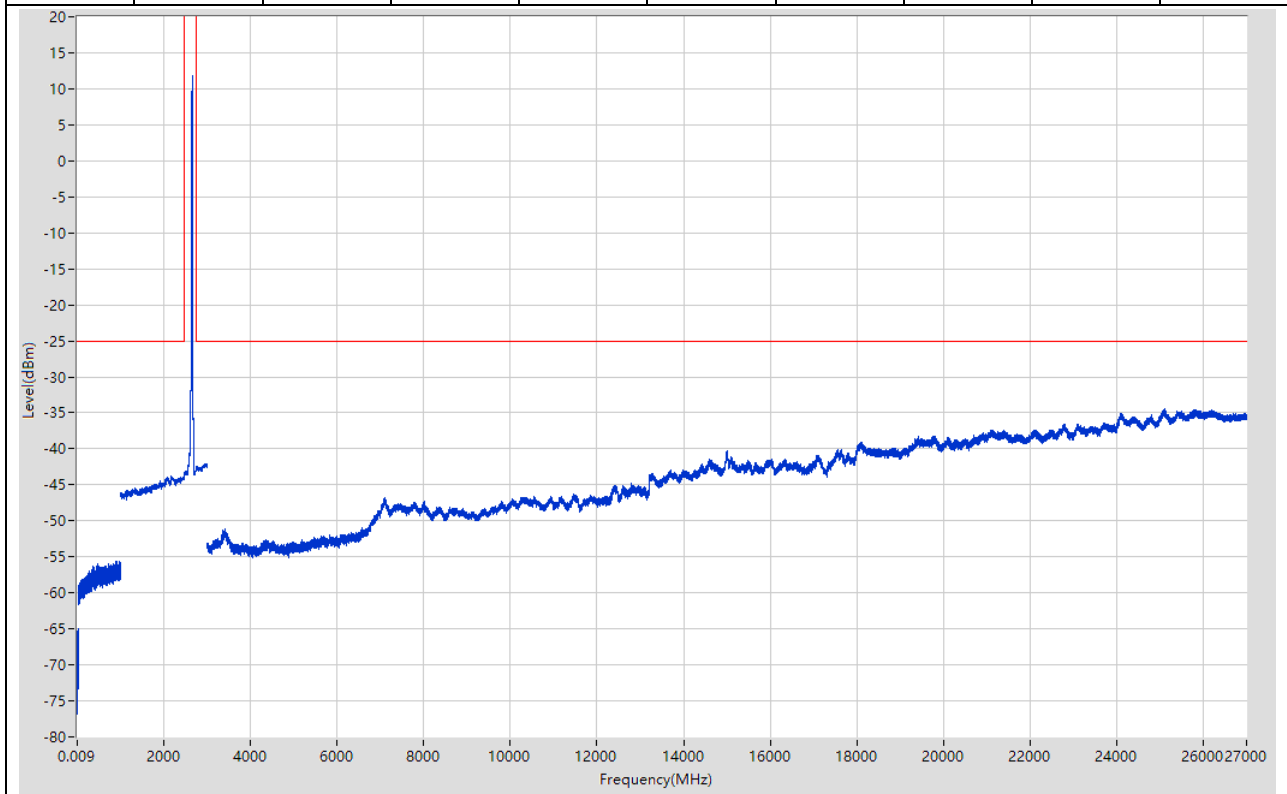
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.027	-68.77	-25	43.77	Pass	401
0.15	30	0.01	RMS	22.57	-65.48	-25	40.48	Pass	2986
30	1000	0.1	RMS	879.52	-55.42	-25	30.42	Pass	9701
1000	2475	1	RMS	2475	-43.53	-25	18.53	Pass	1476
2475	2735	1	RMS	2654.4	11.32	60	48.68	Pass	401
2735	3000	1	RMS	2960.913	-42.09	-25	17.09	Pass	401
3000	12000	1	RMS	11846	-46.34	-25	21.34	Pass	9002
12000	27000	1	RMS	25108	-34.45	-25	9.45	Pass	15002



5.10. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:41098|41215, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

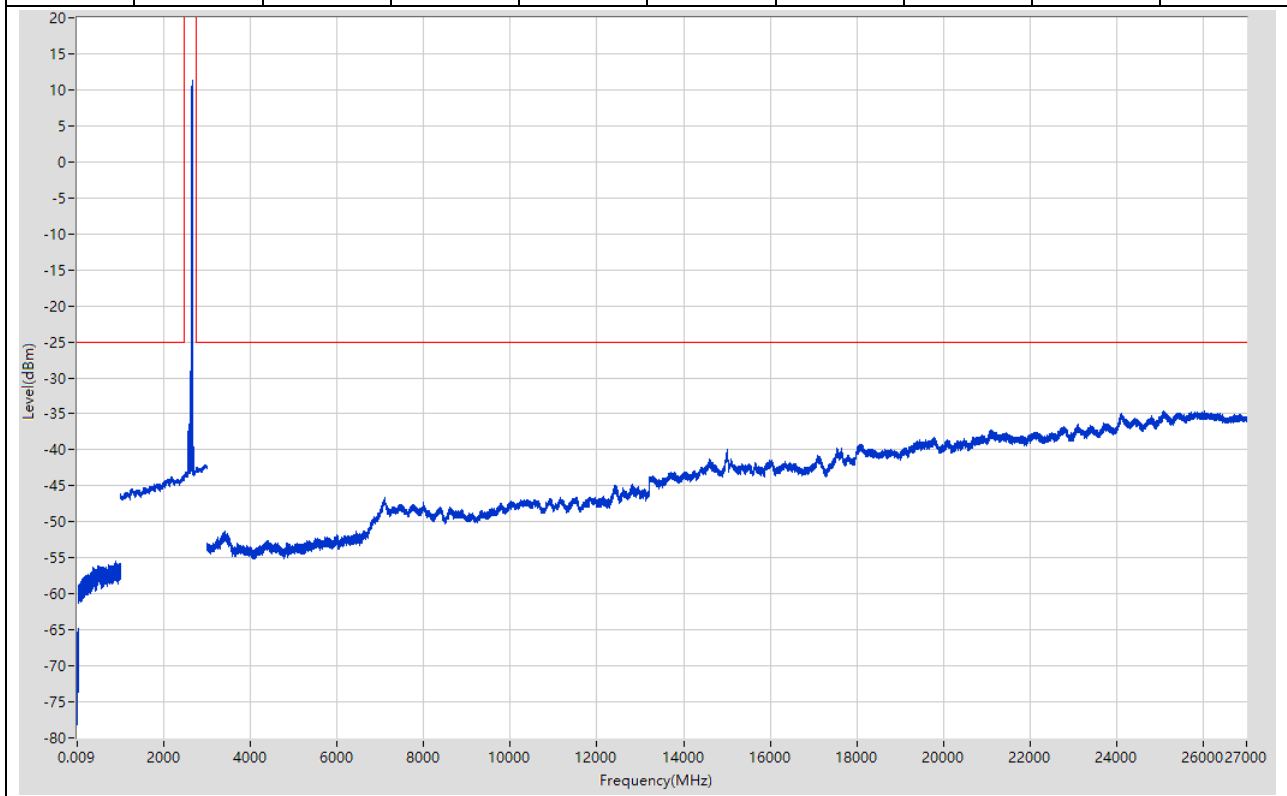
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.48	-25	43.48	Pass	401
0.15	30	0.01	RMS	26.88	-64.93	-25	39.93	Pass	2986
30	1000	0.1	RMS	889.427	-55.65	-25	30.65	Pass	9701
1000	2475	1	RMS	2475	-43.32	-25	18.32	Pass	1476
2475	2735	1	RMS	2651.15	11.89	60	48.11	Pass	401
2735	3000	1	RMS	2960.25	-42.09	-25	17.09	Pass	401
3000	12000	1	RMS	11459	-46.3	-25	21.3	Pass	9002
12000	27000	1	RMS	25101	-34.48	-25	9.48	Pass	15002



5.11. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:41098|41215, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

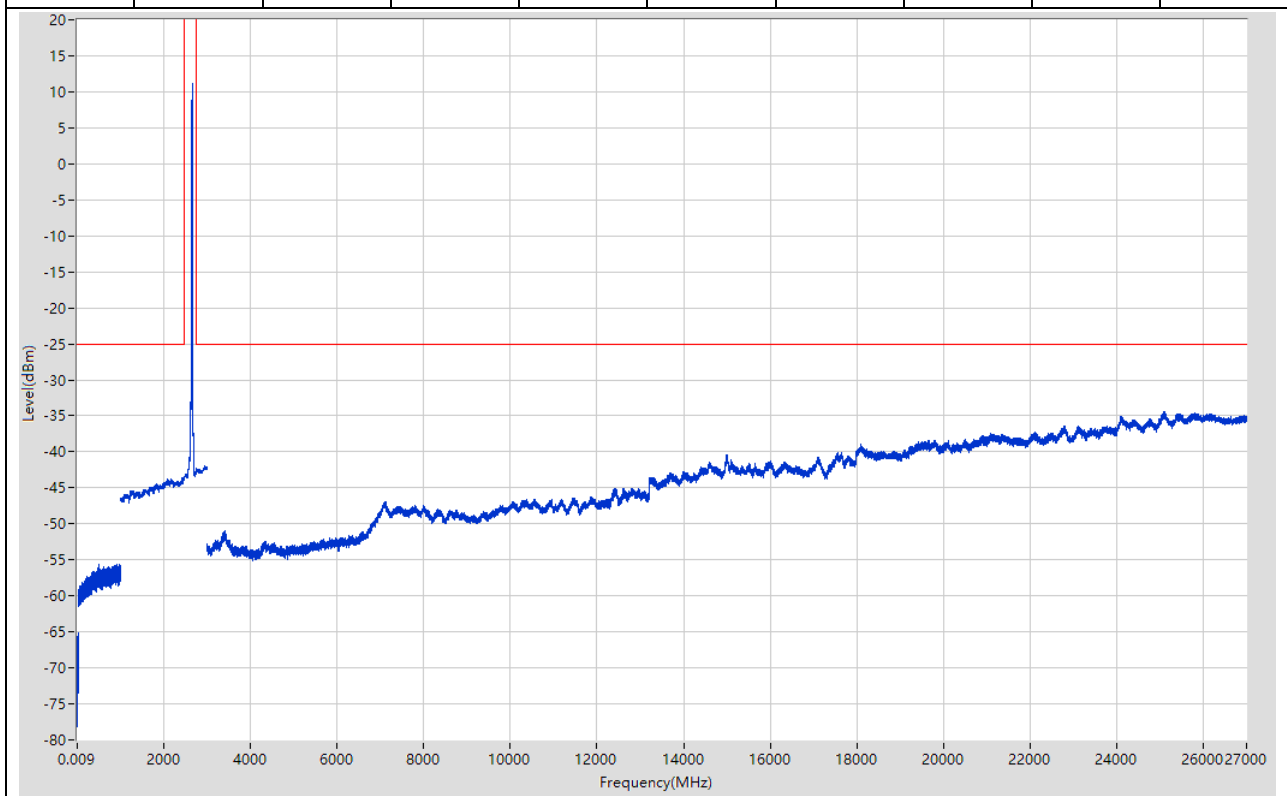
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.129	-69.11	-25	44.11	Pass	401
0.15	30	0.01	RMS	25.46	-64.82	-25	39.82	Pass	2986
30	1000	0.1	RMS	886.625	-55.49	-25	30.49	Pass	9701
1000	2475	1	RMS	2475	-43.44	-25	18.44	Pass	1476
2475	2735	1	RMS	2654.4	11.4	60	48.6	Pass	401
2735	3000	1	RMS	2974.163	-42.09	-25	17.09	Pass	401
3000	12000	1	RMS	11860	-46.56	-25	21.56	Pass	9002
12000	27000	1	RMS	25096	-34.63	-25	9.63	Pass	15002



5.12. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:41098|41215, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

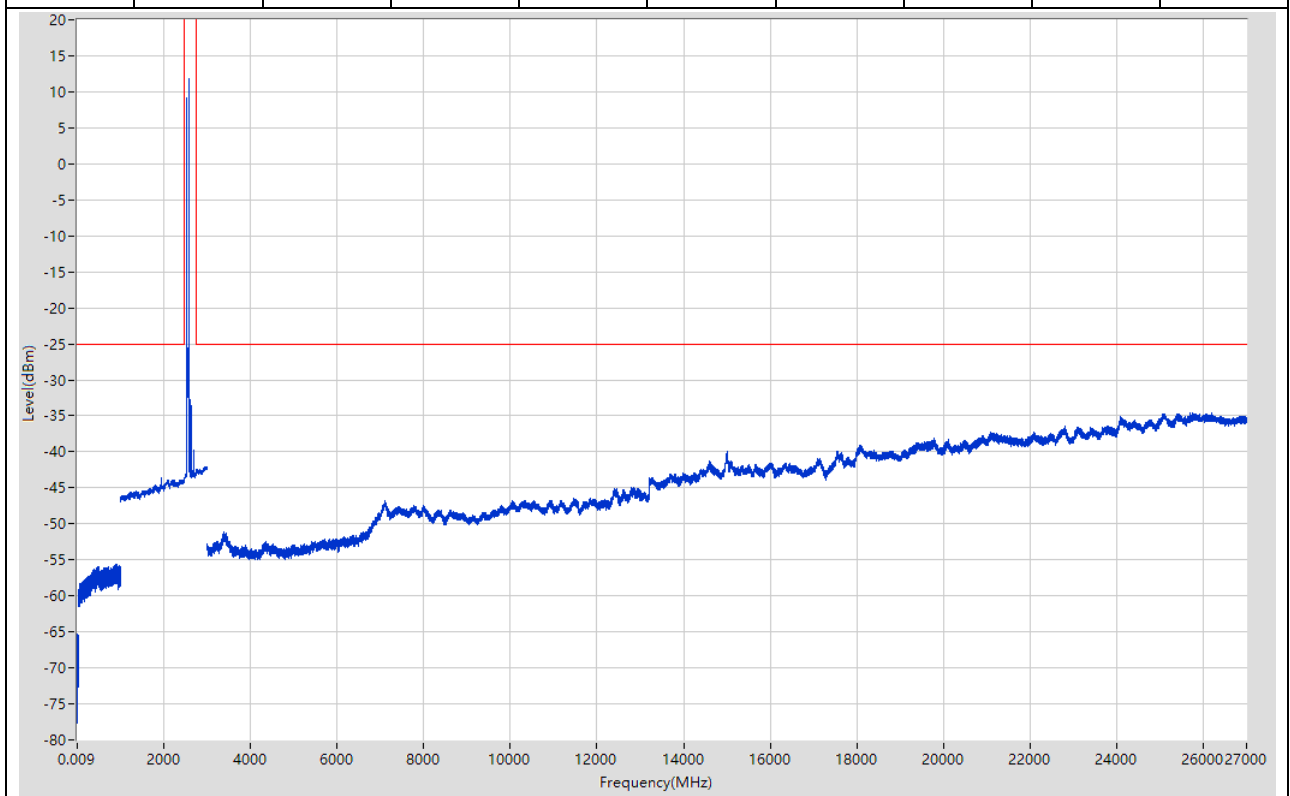
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-67.99	-25	42.99	Pass	401
0.15	30	0.01	RMS	17.4	-65.14	-25	40.14	Pass	2986
30	1000	0.1	RMS	911.441	-55.64	-25	30.64	Pass	9701
1000	2475	1	RMS	2475	-43.45	-25	18.45	Pass	1476
2475	2735	1	RMS	2653.1	11.17	60	48.83	Pass	401
2735	3000	1	RMS	2932.425	-42	-25	17	Pass	401
3000	12000	1	RMS	11871	-46.25	-25	21.25	Pass	9002
12000	27000	1	RMS	25106	-34.41	-25	9.41	Pass	15002



5.13. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:40140|40338, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

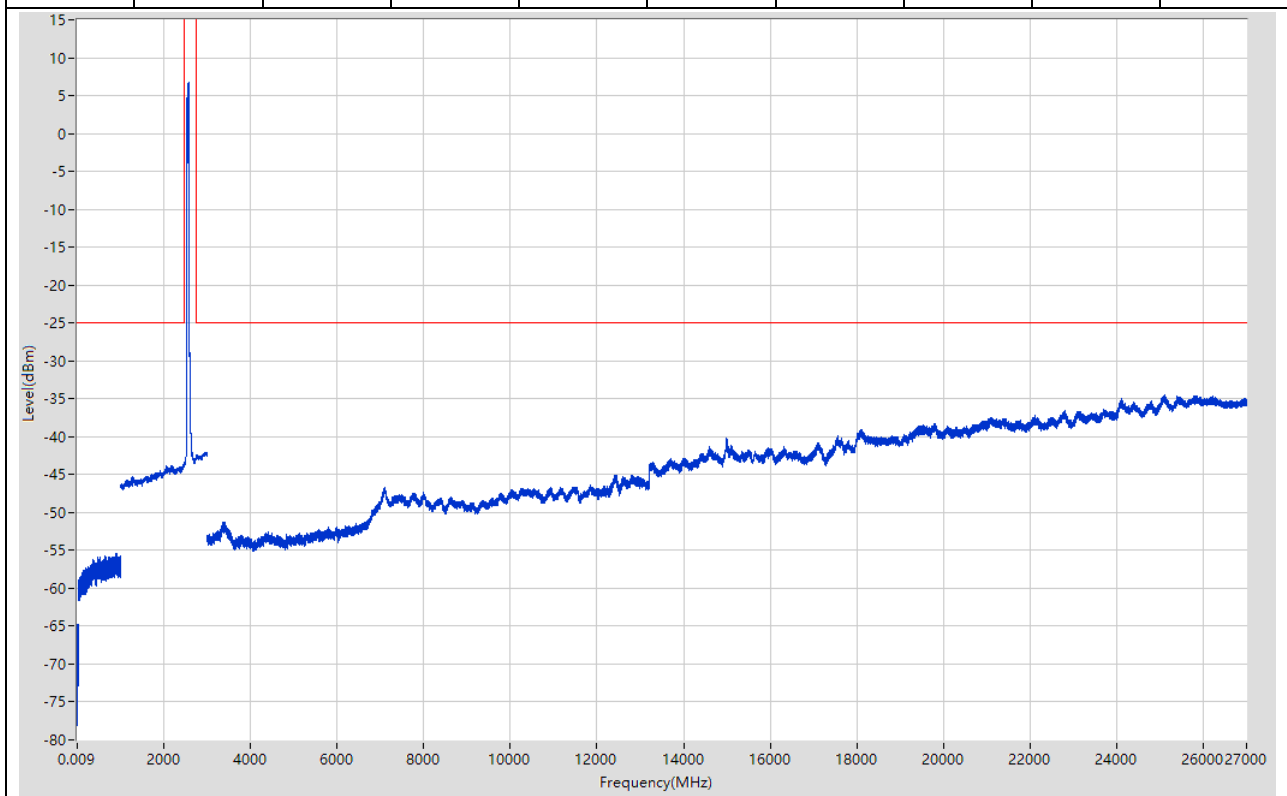
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-67.98	-25	42.98	Pass	401
0.15	30	0.01	RMS	11.06	-65.38	-25	40.38	Pass	2986
30	1000	0.1	RMS	922.549	-55.64	-25	30.64	Pass	9701
1000	2475	1	RMS	1934	-43.63	-25	18.63	Pass	1476
2475	2735	1	RMS	2573.15	11.75	60	48.25	Pass	401
2735	3000	1	RMS	2970.188	-42.03	-25	17.03	Pass	401
3000	12000	1	RMS	11453	-46.4	-25	21.4	Pass	9002
12000	27000	1	RMS	25750	-34.61	-25	9.61	Pass	15002



5.14. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:40140|40338, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

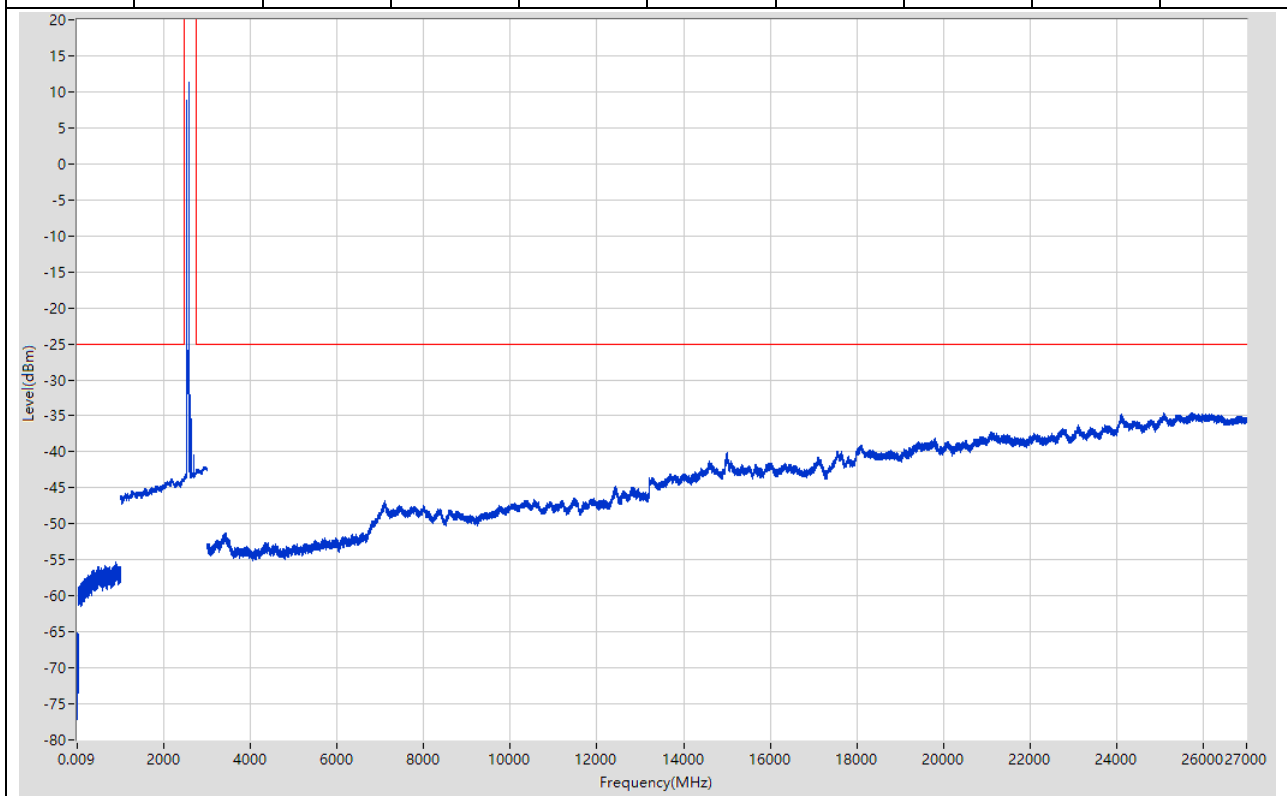
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.088	-68.81	-25	43.81	Pass	401
0.15	30	0.01	RMS	0.29	-64.76	-25	39.76	Pass	2986
30	1000	0.1	RMS	913.343	-55.47	-25	30.47	Pass	9701
1000	2475	1	RMS	2473	-43.43	-25	18.43	Pass	1476
2475	2735	1	RMS	2567.3	6.69	60	53.31	Pass	401
2735	3000	1	RMS	2975.488	-42.06	-25	17.06	Pass	401
3000	12000	1	RMS	11848	-46.42	-25	21.42	Pass	9002
12000	27000	1	RMS	25102	-34.54	-25	9.54	Pass	15002



5.15. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:40140|40338, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

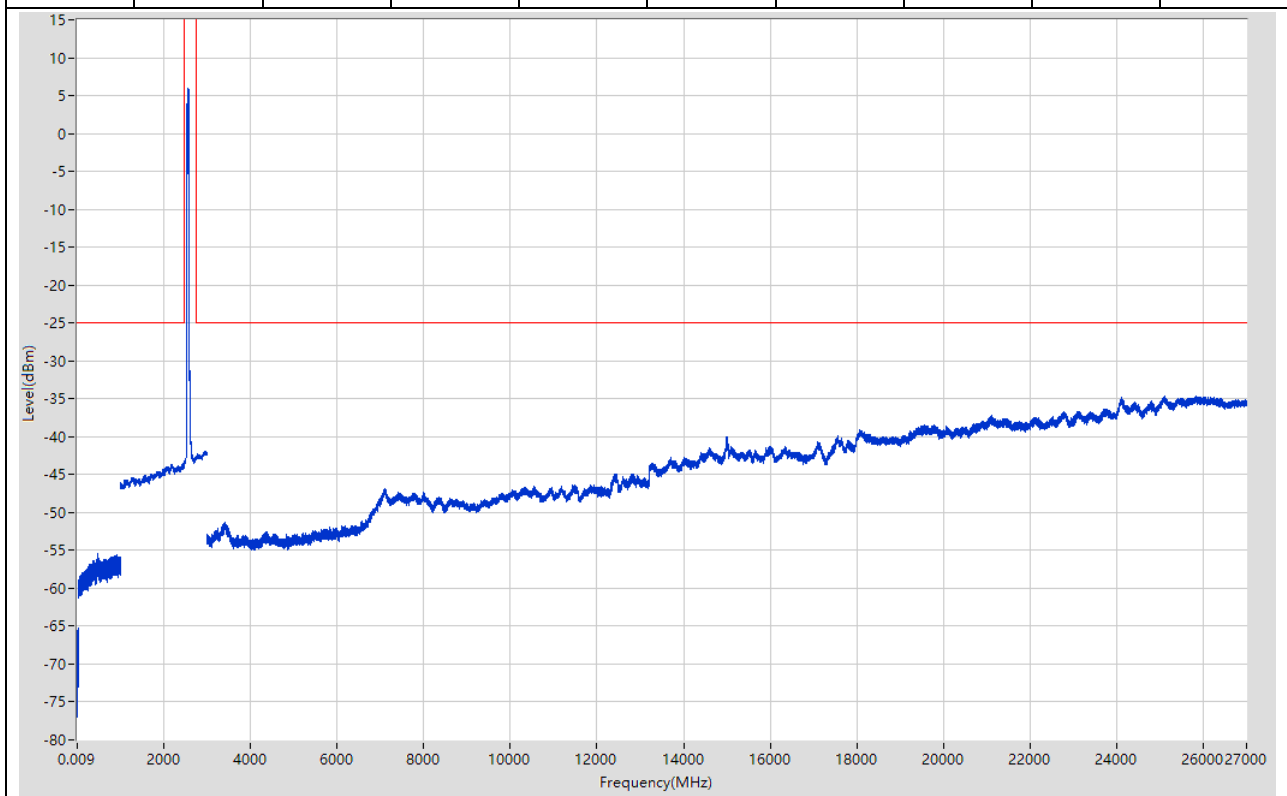
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.101	-69.24	-25	44.24	Pass	401
0.15	30	0.01	RMS	0.28	-65.14	-25	40.14	Pass	2986
30	1000	0.1	RMS	896.431	-55.36	-25	30.36	Pass	9701
1000	2475	1	RMS	2475	-43.48	-25	18.48	Pass	1476
2475	2735	1	RMS	2573.15	11.31	60	48.69	Pass	401
2735	3000	1	RMS	2956.938	-42.07	-25	17.07	Pass	401
3000	12000	1	RMS	11490	-46.41	-25	21.41	Pass	9002
12000	27000	1	RMS	25099	-34.57	-25	9.57	Pass	15002



5.16. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:40140|40338, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

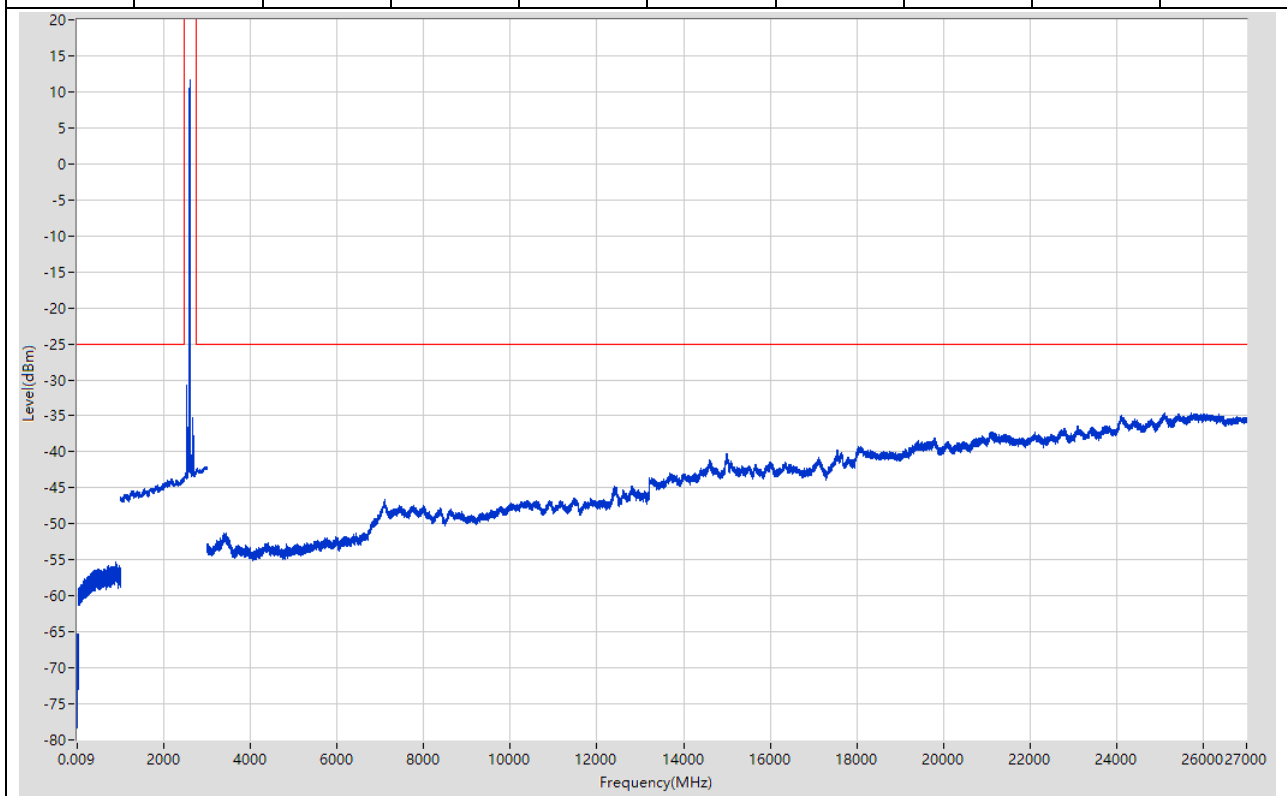
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.026	-67.81	-25	42.81	Pass	401
0.15	30	0.01	RMS	17.42	-65.27	-25	40.27	Pass	2986
30	1000	0.1	RMS	475.8	-55.49	-25	30.49	Pass	9701
1000	2475	1	RMS	2454	-43.47	-25	18.47	Pass	1476
2475	2735	1	RMS	2563.4	5.96	60	54.04	Pass	401
2735	3000	1	RMS	2956.938	-41.89	-25	16.89	Pass	401
3000	12000	1	RMS	11483	-46.4	-25	21.4	Pass	9002
12000	27000	1	RMS	25109	-34.62	-25	9.62	Pass	15002



5.17. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:40541|40739, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

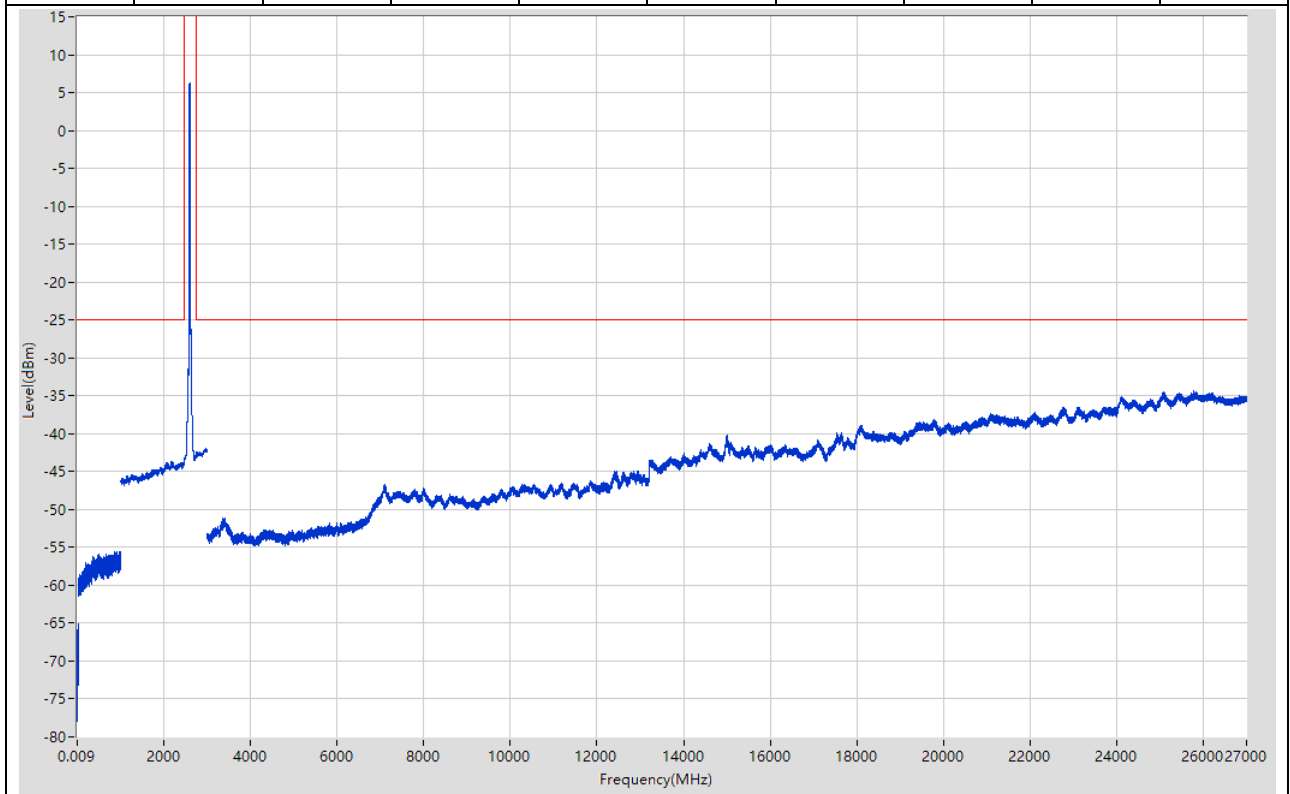
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-67.45	-25	42.45	Pass	401
0.15	30	0.01	RMS	0.2	-65.26	-25	40.26	Pass	2986
30	1000	0.1	RMS	895.131	-55.37	-25	30.37	Pass	9701
1000	2475	1	RMS	2475	-43.42	-25	18.42	Pass	1476
2475	2735	1	RMS	2613.45	11.61	60	48.39	Pass	401
2735	3000	1	RMS	2983.438	-42.1	-25	17.1	Pass	401
3000	12000	1	RMS	11852	-46.36	-25	21.36	Pass	9002
12000	27000	1	RMS	25736	-34.57	-25	9.57	Pass	15002



5.18. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:40541|40739, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

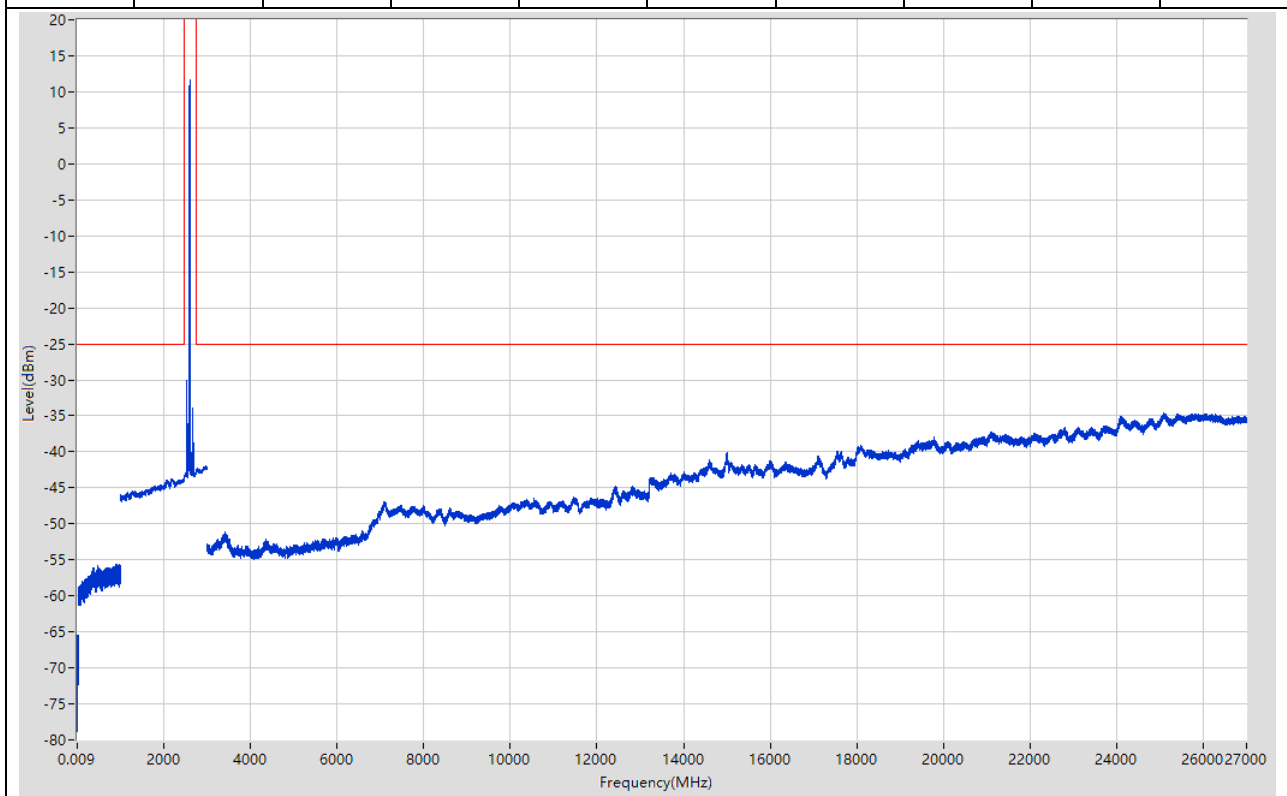
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.04	-69.02	-25	44.02	Pass	401
0.15	30	0.01	RMS	14.04	-65.04	-25	40.04	Pass	2986
30	1000	0.1	RMS	985.19	-55.5	-25	30.5	Pass	9701
1000	2475	1	RMS	2474	-43.51	-25	18.51	Pass	1476
2475	2735	1	RMS	2597.85	6.35	60	53.65	Pass	401
2735	3000	1	RMS	2962.9	-41.98	-25	16.98	Pass	401
3000	12000	1	RMS	11849	-46.21	-25	21.21	Pass	9002
12000	27000	1	RMS	25792	-34.39	-25	9.39	Pass	15002



5.19. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:40541|40739, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

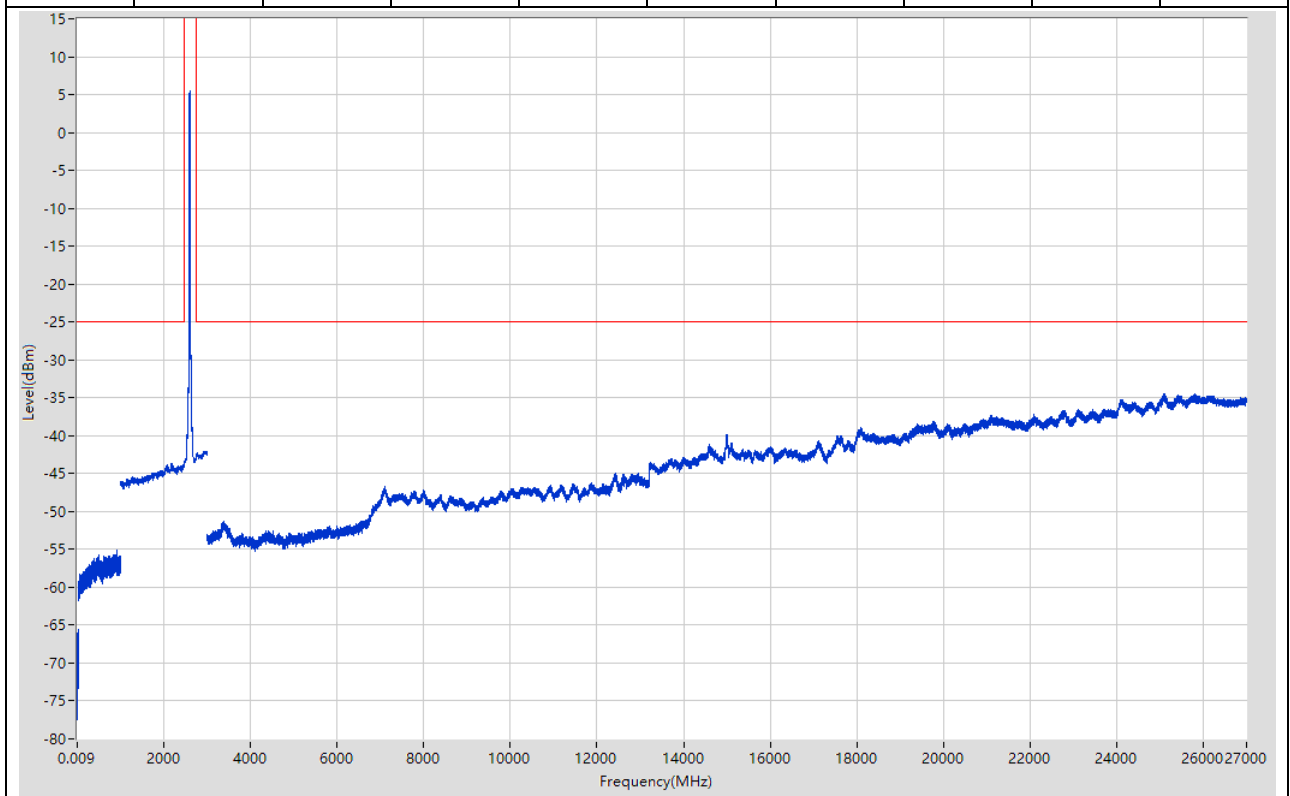
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.63	-25	43.63	Pass	401
0.15	30	0.01	RMS	29.54	-65.49	-25	40.49	Pass	2986
30	1000	0.1	RMS	906.738	-55.55	-25	30.55	Pass	9701
1000	2475	1	RMS	2465	-43.32	-25	18.32	Pass	1476
2475	2735	1	RMS	2613.45	11.61	60	48.39	Pass	401
2735	3000	1	RMS	2960.913	-41.94	-25	16.94	Pass	401
3000	12000	1	RMS	11460	-46.26	-25	21.26	Pass	9002
12000	27000	1	RMS	25096	-34.63	-25	9.63	Pass	15002



5.20. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:40541|40739, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

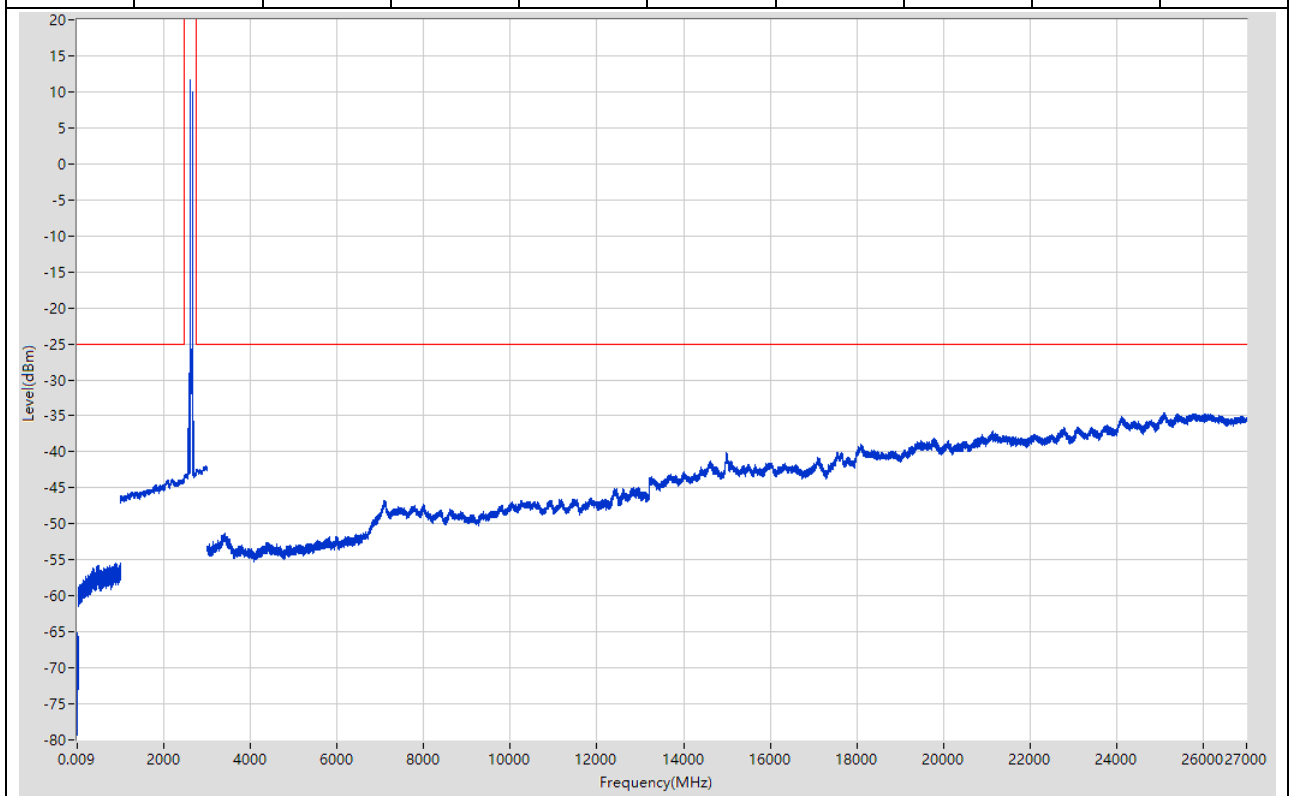
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-67.57	-25	42.57	Pass	401
0.15	30	0.01	RMS	21.93	-65.56	-25	40.56	Pass	2986
30	1000	0.1	RMS	912.742	-55.15	-25	30.15	Pass	9701
1000	2475	1	RMS	2472	-43.62	-25	18.62	Pass	1476
2475	2735	1	RMS	2598.5	5.4	60	54.6	Pass	401
2735	3000	1	RMS	2976.15	-42.07	-25	17.07	Pass	401
3000	12000	1	RMS	11879	-46.24	-25	21.24	Pass	9002
12000	27000	1	RMS	25818	-34.45	-25	9.45	Pass	15002



5.21. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:40942|41140, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

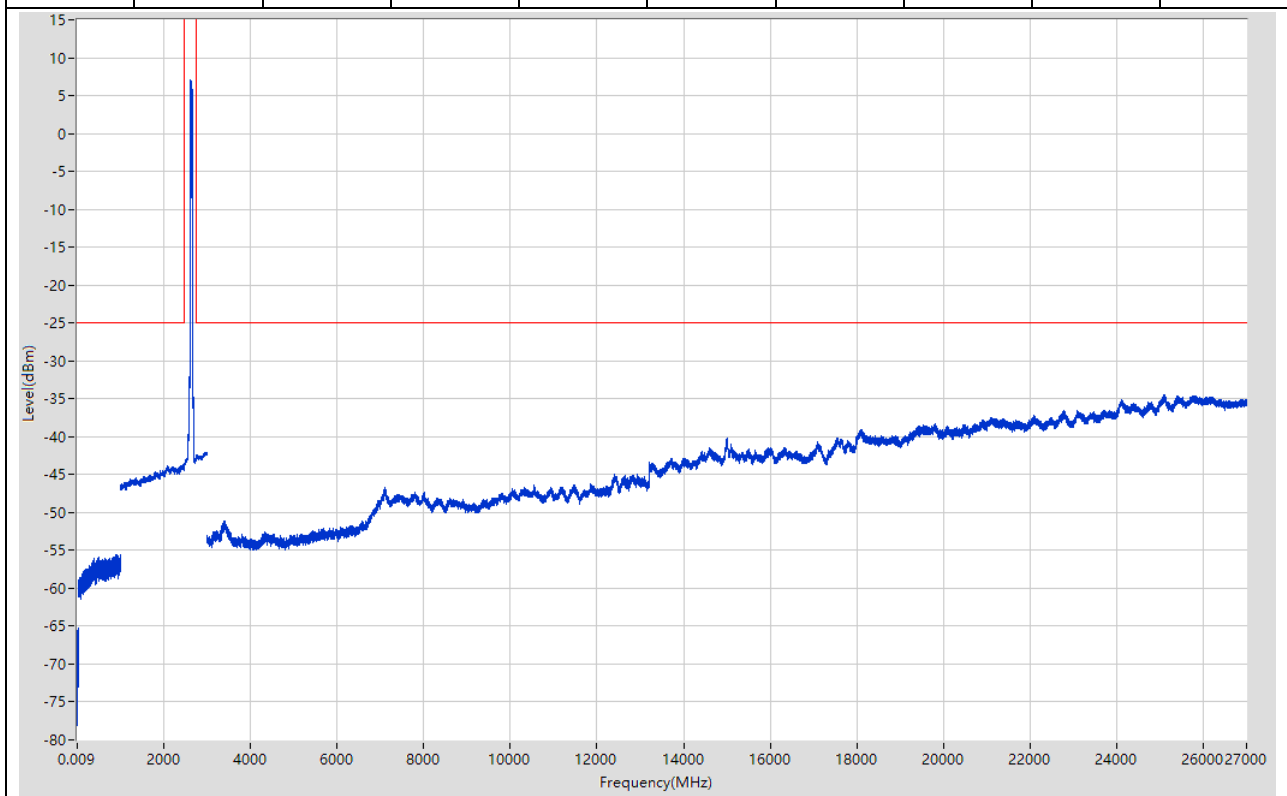
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-69.52	-25	44.52	Pass	401
0.15	30	0.01	RMS	0.22	-65.14	-25	40.14	Pass	2986
30	1000	0.1	RMS	992.195	-55.41	-25	30.41	Pass	9701
1000	2475	1	RMS	2464	-43.72	-25	18.72	Pass	1476
2475	2735	1	RMS	2616.05	11.61	60	48.39	Pass	401
2735	3000	1	RMS	2961.575	-41.98	-25	16.98	Pass	401
3000	12000	1	RMS	11846	-46.46	-25	21.46	Pass	9002
12000	27000	1	RMS	25098	-34.61	-25	9.61	Pass	15002



5.22. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:40942|41140, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

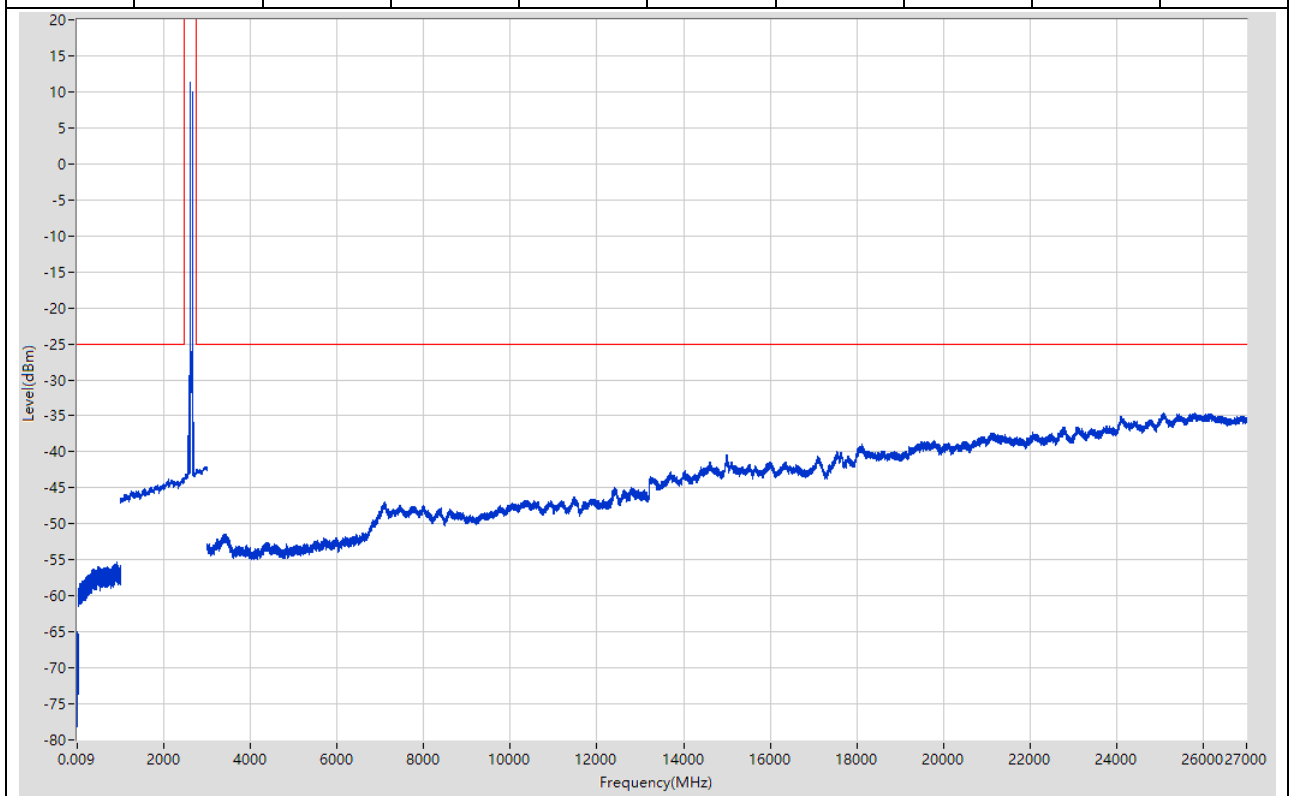
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-67.48	-25	42.48	Pass	401
0.15	30	0.01	RMS	17.73	-65.24	-25	40.24	Pass	2986
30	1000	0.1	RMS	886.625	-55.55	-25	30.55	Pass	9701
1000	2475	1	RMS	2475	-43.6	-25	18.6	Pass	1476
2475	2735	1	RMS	2617.35	7.1	60	52.9	Pass	401
2735	3000	1	RMS	2960.913	-42.04	-25	17.04	Pass	401
3000	12000	1	RMS	11851	-46.21	-25	21.21	Pass	9002
12000	27000	1	RMS	25087	-34.43	-25	9.43	Pass	15002



5.23. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:40942|41140, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

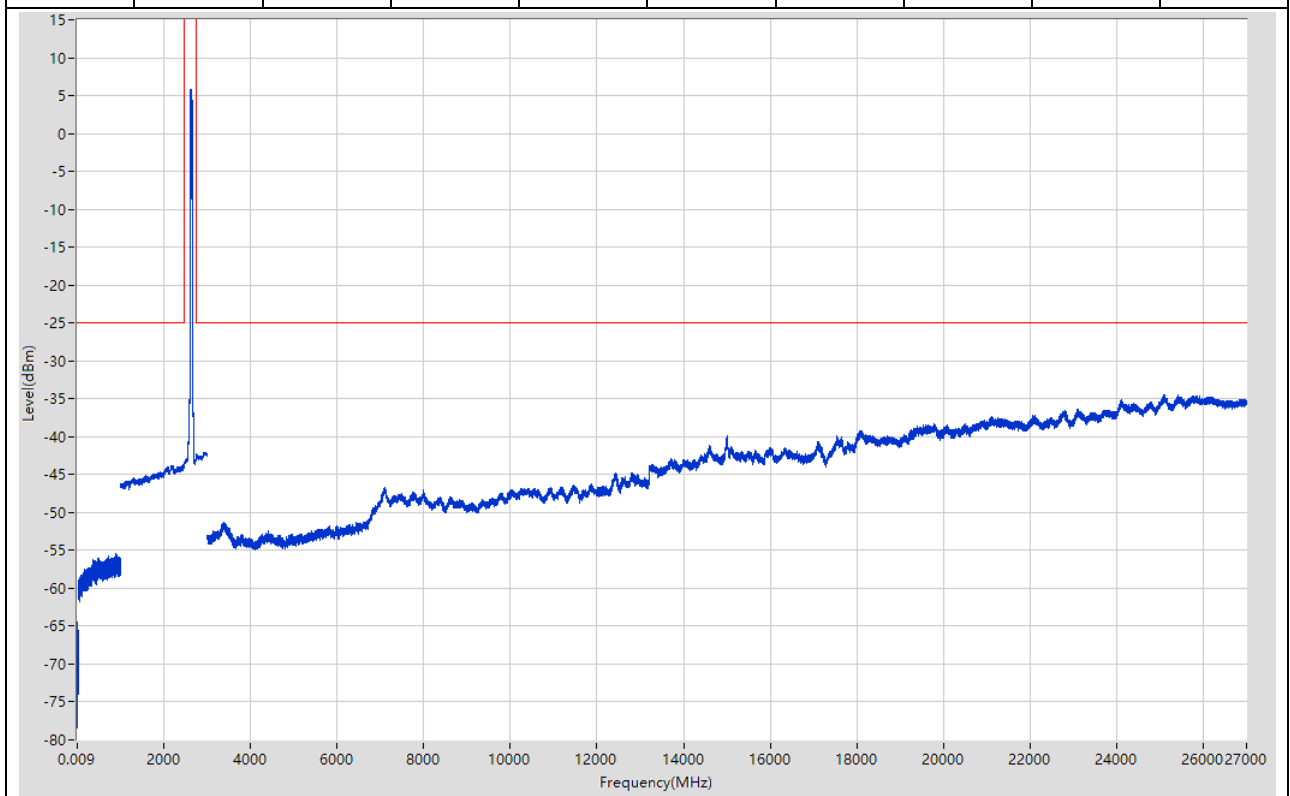
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.099	-68.62	-25	43.62	Pass	401
0.15	30	0.01	RMS	10.55	-64.92	-25	39.92	Pass	2986
30	1000	0.1	RMS	906.638	-55.26	-25	30.26	Pass	9701
1000	2475	1	RMS	2461	-43.56	-25	18.56	Pass	1476
2475	2735	1	RMS	2616.05	11.37	60	48.63	Pass	401
2735	3000	1	RMS	2969.525	-42.04	-25	17.04	Pass	401
3000	12000	1	RMS	11461	-46.33	-25	21.33	Pass	9002
12000	27000	1	RMS	25089	-34.54	-25	9.54	Pass	15002



5.24. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:40942|41140, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.052	-68.61	-25	43.61	Pass	401
0.15	30	0.01	RMS	0.5	-64.39	-25	39.39	Pass	2986
30	1000	0.1	RMS	888.326	-55.49	-25	30.49	Pass	9701
1000	2475	1	RMS	2474	-43.46	-25	18.46	Pass	1476
2475	2735	1	RMS	2623.85	5.78	60	54.22	Pass	401
2735	3000	1	RMS	2952.963	-42.1	-25	17.1	Pass	401
3000	12000	1	RMS	11868	-46.25	-25	21.25	Pass	9002
12000	27000	1	RMS	25096	-34.44	-25	9.44	Pass	15002

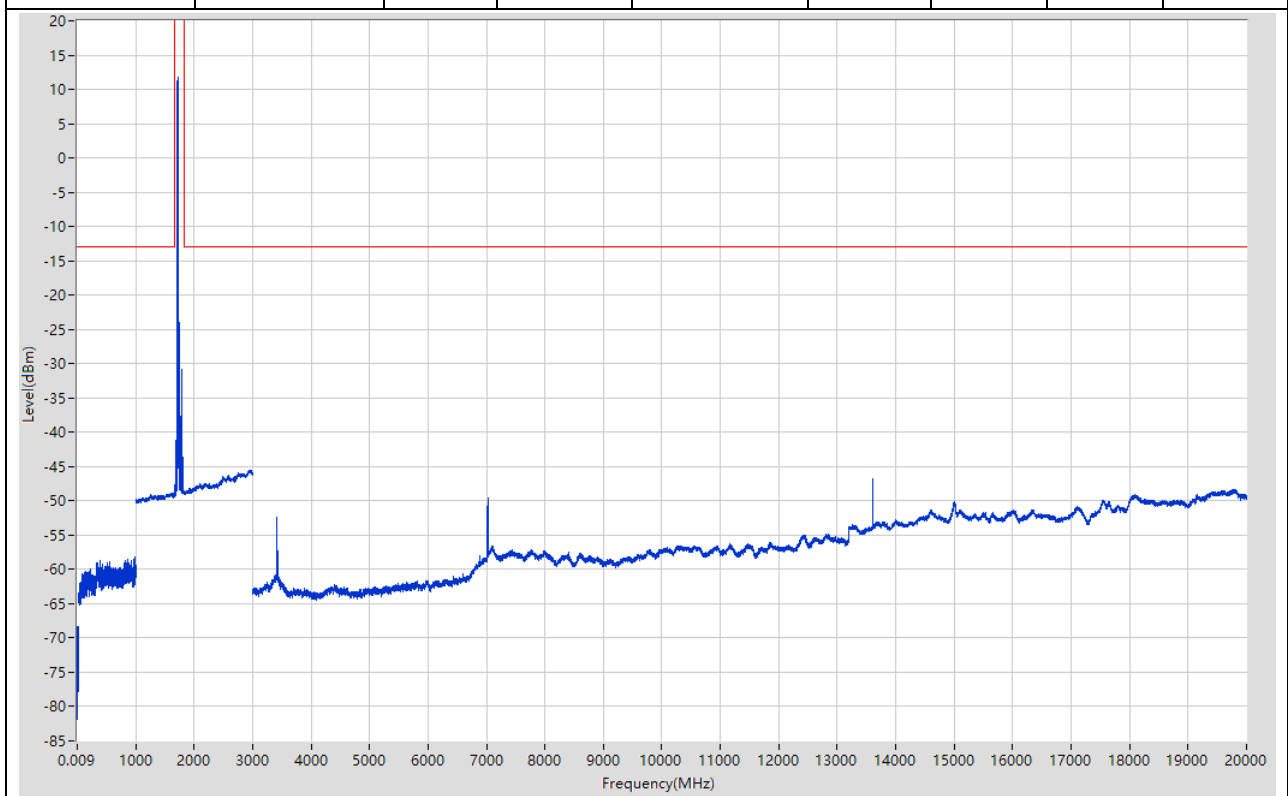


1. CA_66C

1.1. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:132072|132189, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

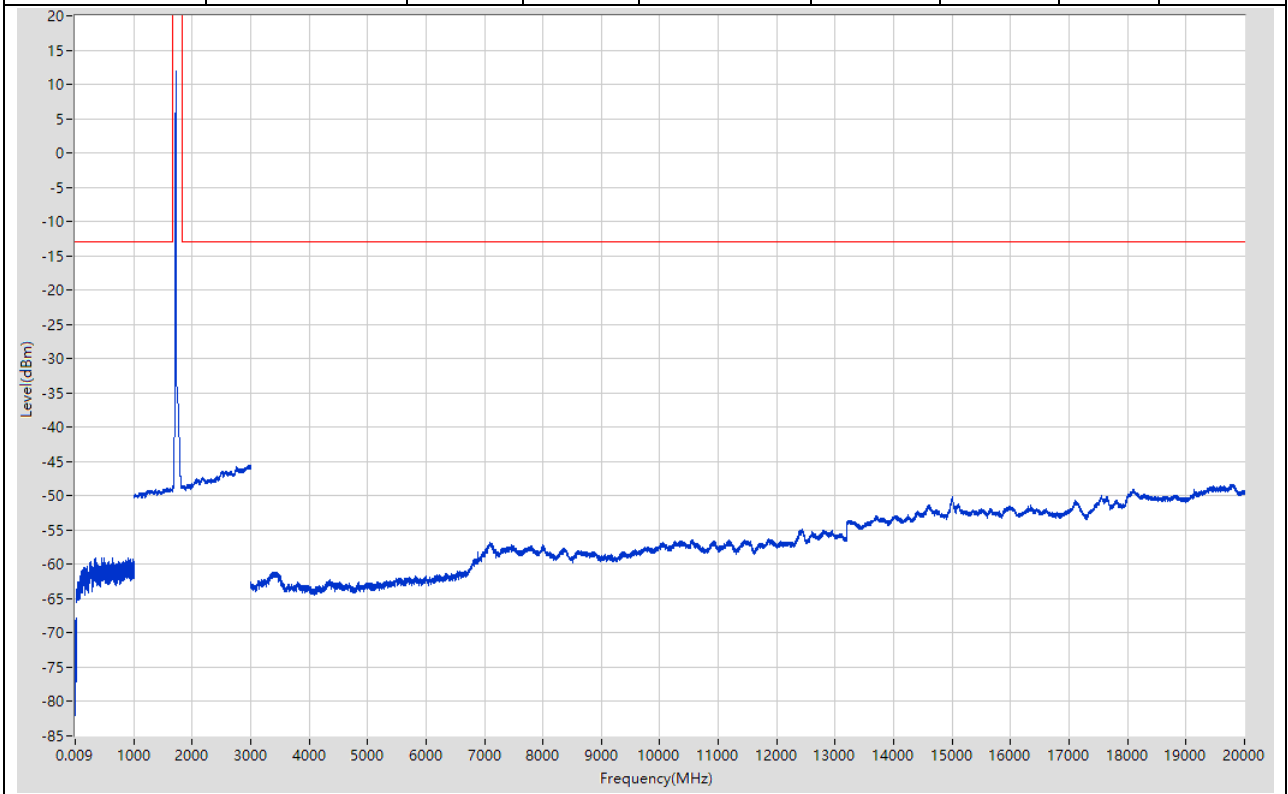
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.02	-72.65	-13	Pass	401
0.15	30	0.01	RMS	8.73	-68.34	-13	Pass	2986
30	1000	0.1	RMS	994.196	-58.24	-13	Pass	9701
1000	1670	1	RMS	1665	-47.69	-13	Pass	671
1670	1820	1	RMS	1733.75	11.68	60	Pass	401
1820	3000	1	RMS	2960	-45.48	-13	Pass	1181
3000	20000	1	RMS	13609	-46.7	-13	Pass	17003



1.2. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:132072|132189, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

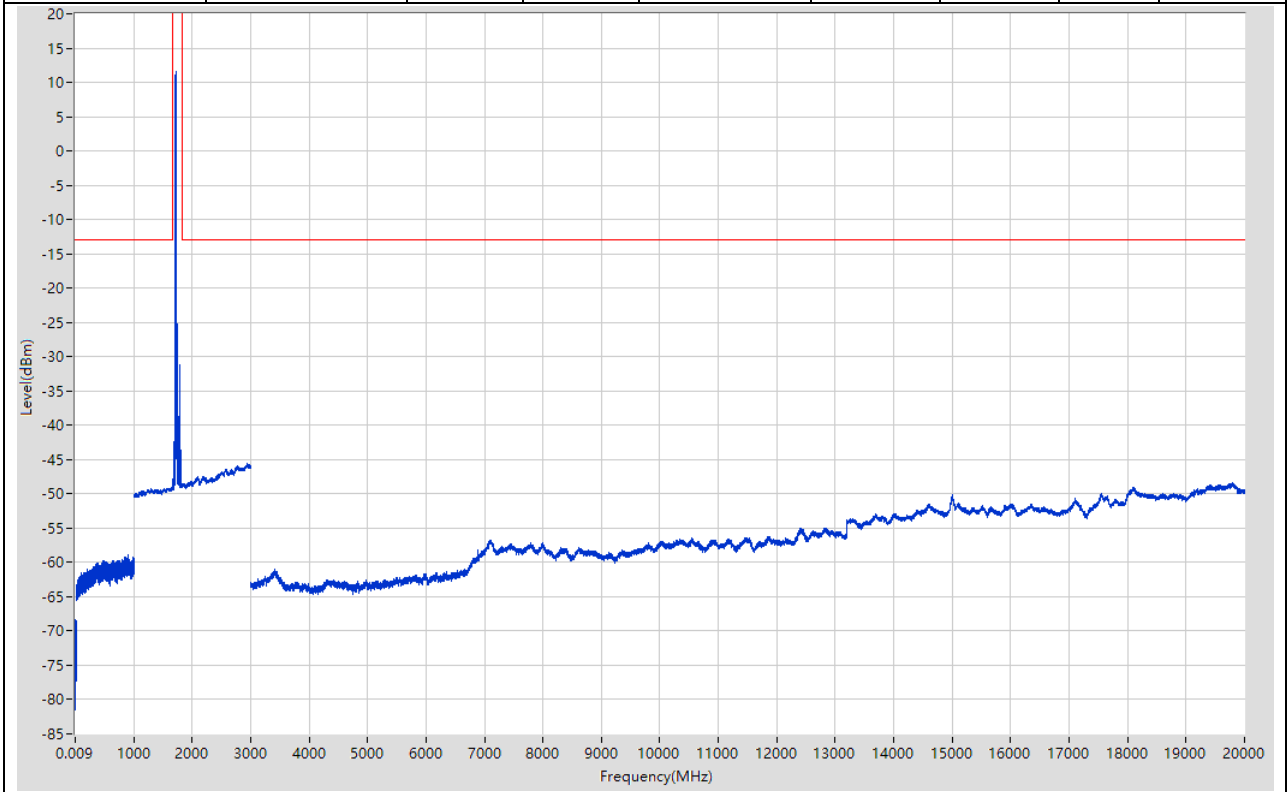
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.28	-13	Pass	401
0.15	30	0.01	RMS	10.35	-67.82	-13	Pass	2986
30	1000	0.1	RMS	912.842	-58.97	-13	Pass	9701
1000	1670	1	RMS	1670	-48.86	-13	Pass	671
1670	1820	1	RMS	1730.75	11.97	60	Pass	401
1820	3000	1	RMS	3000	-45.6	-13	Pass	1181
3000	20000	1	RMS	19795	-48.28	-13	Pass	17003



1.3. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:132072|132189, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

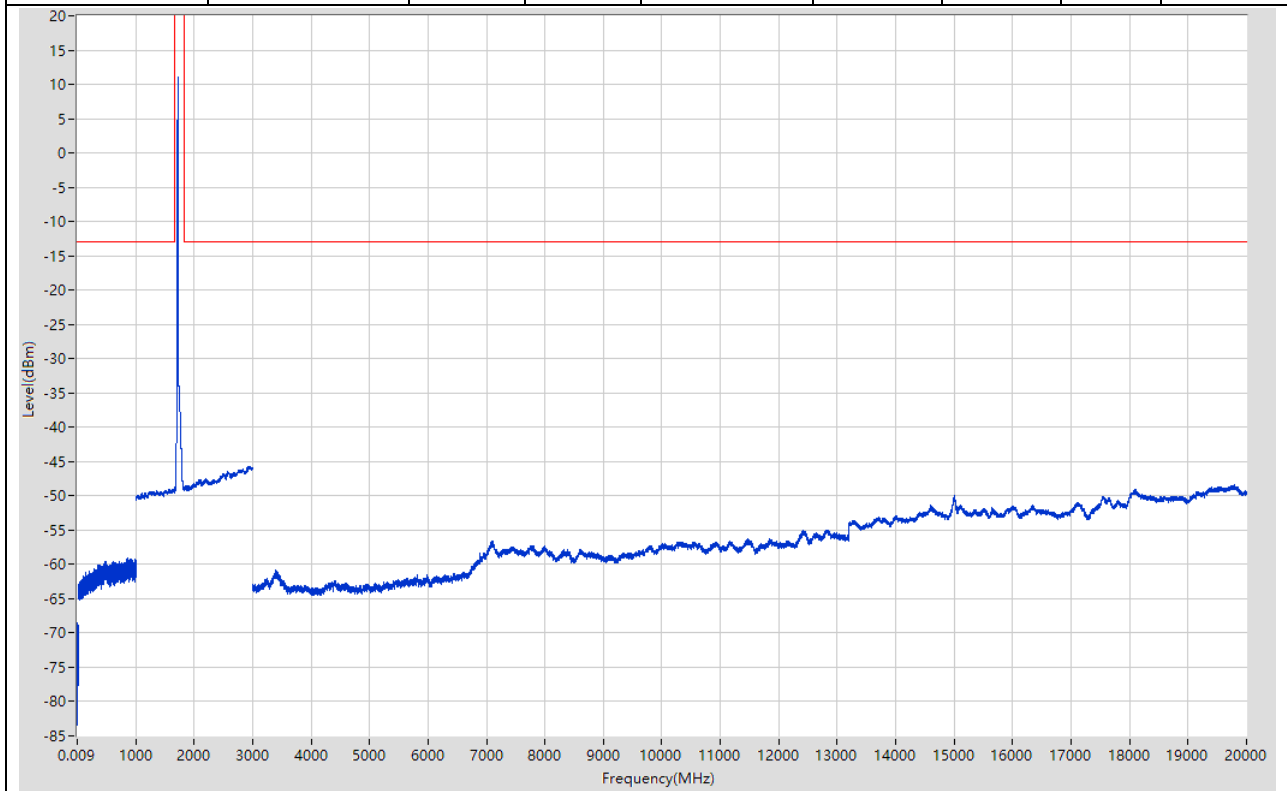
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.93	-13	Pass	401
0.15	30	0.01	RMS	5.18	-68.33	-13	Pass	2986
30	1000	0.1	RMS	901.034	-58.92	-13	Pass	9701
1000	1670	1	RMS	1666	-47.83	-13	Pass	671
1670	1820	1	RMS	1733.75	11.62	60	Pass	401
1820	3000	1	RMS	2937	-45.64	-13	Pass	1181
3000	20000	1	RMS	19800	-48.45	-13	Pass	17003



1.4. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:132072|132189, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

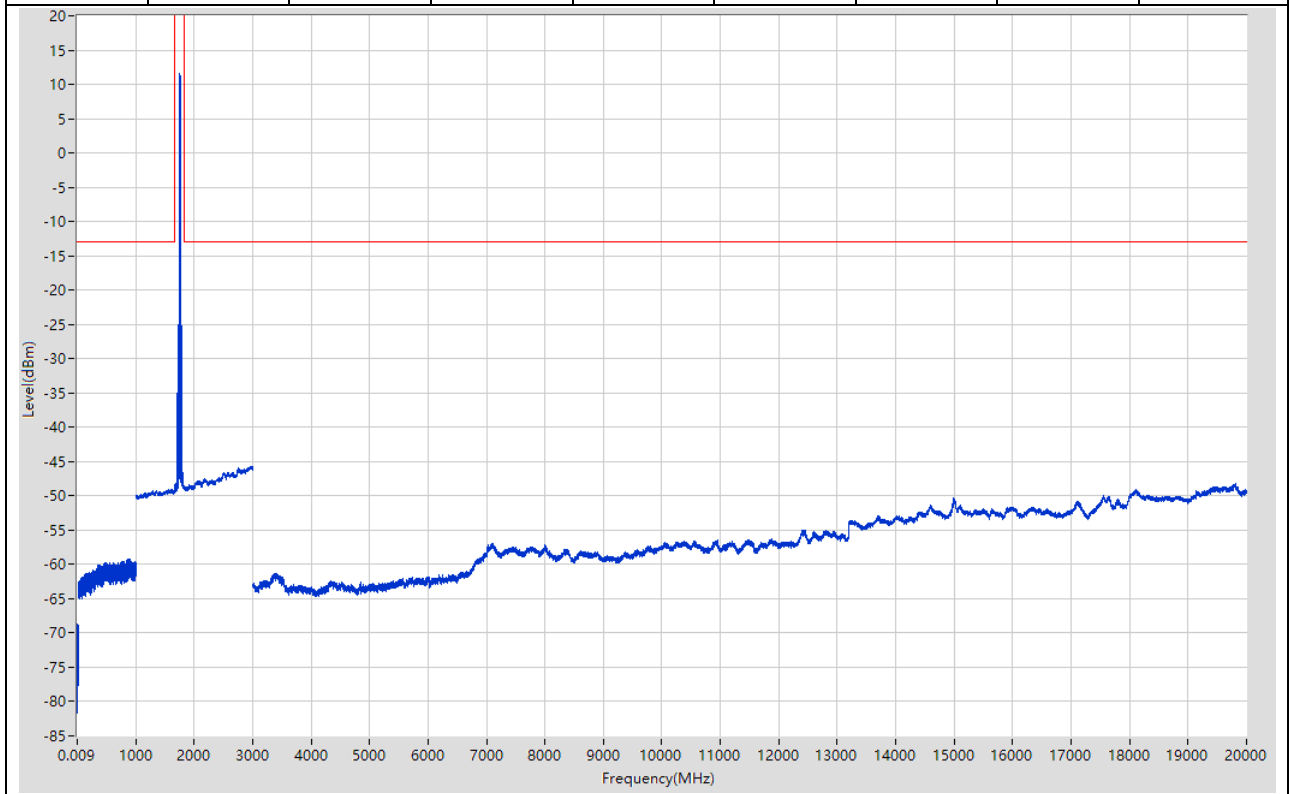
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detect or	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.67	-13	Pass	401
0.15	30	0.01	RMS	0.27	-68.44	-13	Pass	2986
30	1000	0.1	RMS	869.413	-59.03	-13	Pass	9701
1000	1670	1	RMS	1666	-48.99	-13	Pass	671
1670	1820	1	RMS	1730.375	10.98	60	Pass	401
1820	3000	1	RMS	2953	-45.67	-13	Pass	1181
3000	20000	1	RMS	19795	-48.41	-13	Pass	17003



1.5. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:132397|132514, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

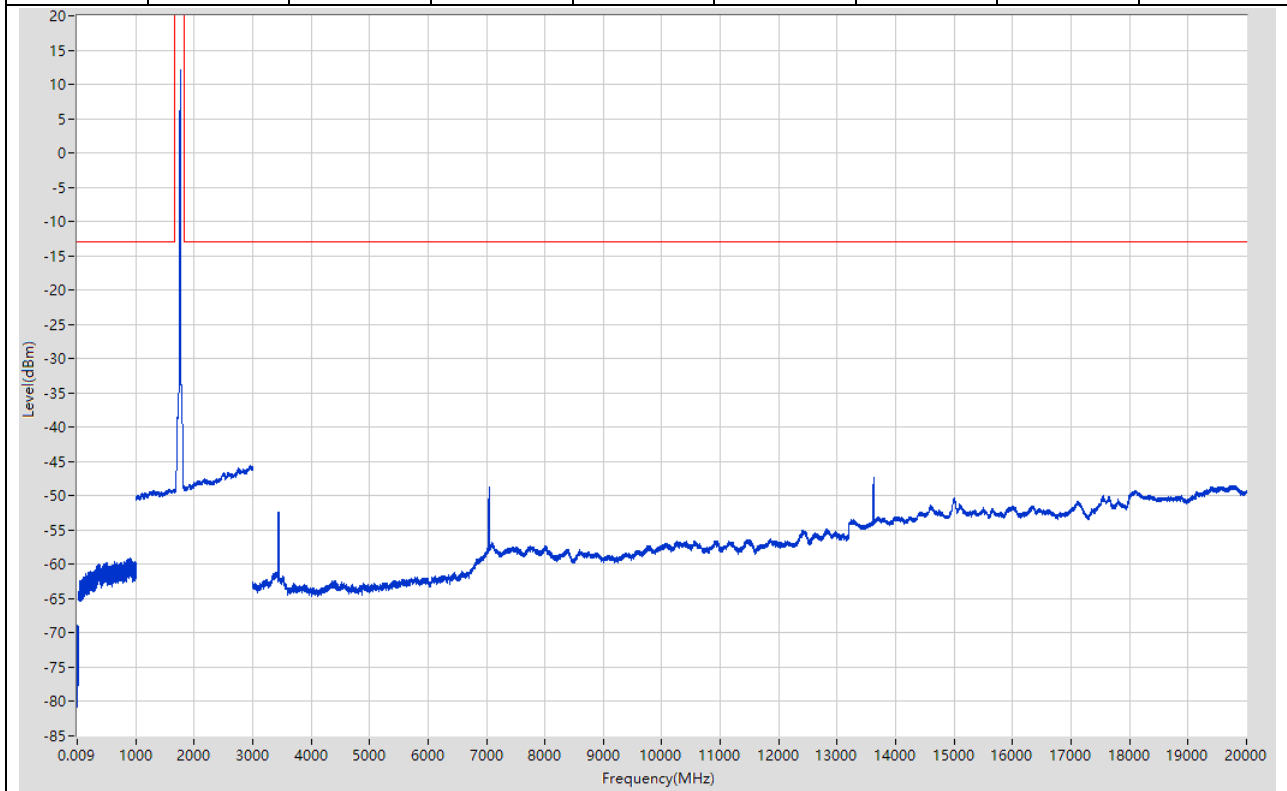
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-71.69	-13	Pass	401
0.15	30	0.01	RMS	3.41	-68.65	-13	Pass	2986
30	1000	0.1	RMS	880.121	-59.22	-13	Pass	9701
1000	1670	1	RMS	1603	-48.99	-13	Pass	671
1670	1820	1	RMS	1743.5	11.52	60	Pass	401
1820	3000	1	RMS	2982	-45.73	-13	Pass	1181
3000	20000	1	RMS	19806	-48.28	-13	Pass	17003



1.6. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:132397|132514, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

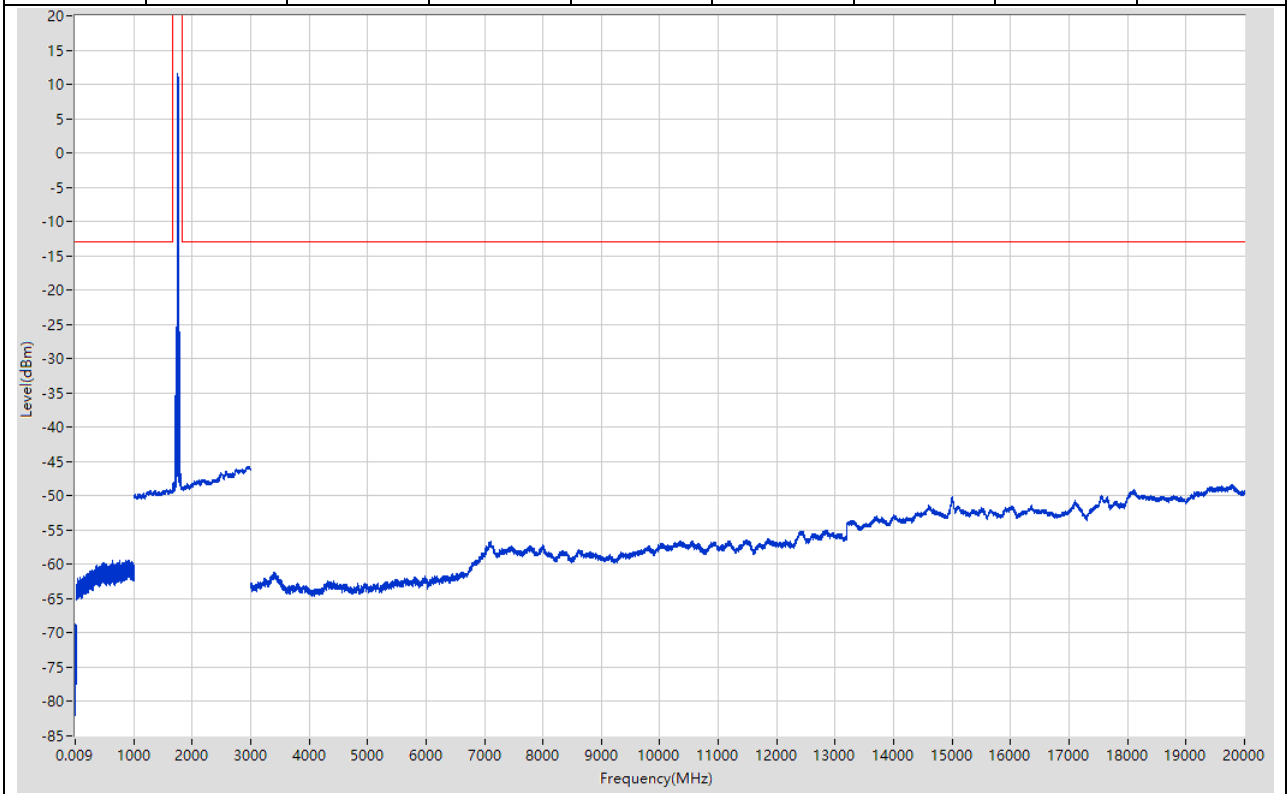
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.025	-71.73	-13	Pass	401
0.15	30	0.01	RMS	9	-68.93	-13	Pass	2986
30	1000	0.1	RMS	897.032	-59.04	-13	Pass	9701
1000	1670	1	RMS	1575	-49.04	-13	Pass	671
1670	1820	1	RMS	1763.75	12.08	60	Pass	401
1820	3000	1	RMS	2962	-45.63	-13	Pass	1181
3000	20000	1	RMS	13619	-47.3	-13	Pass	17003



1.7. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:132397|132514, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

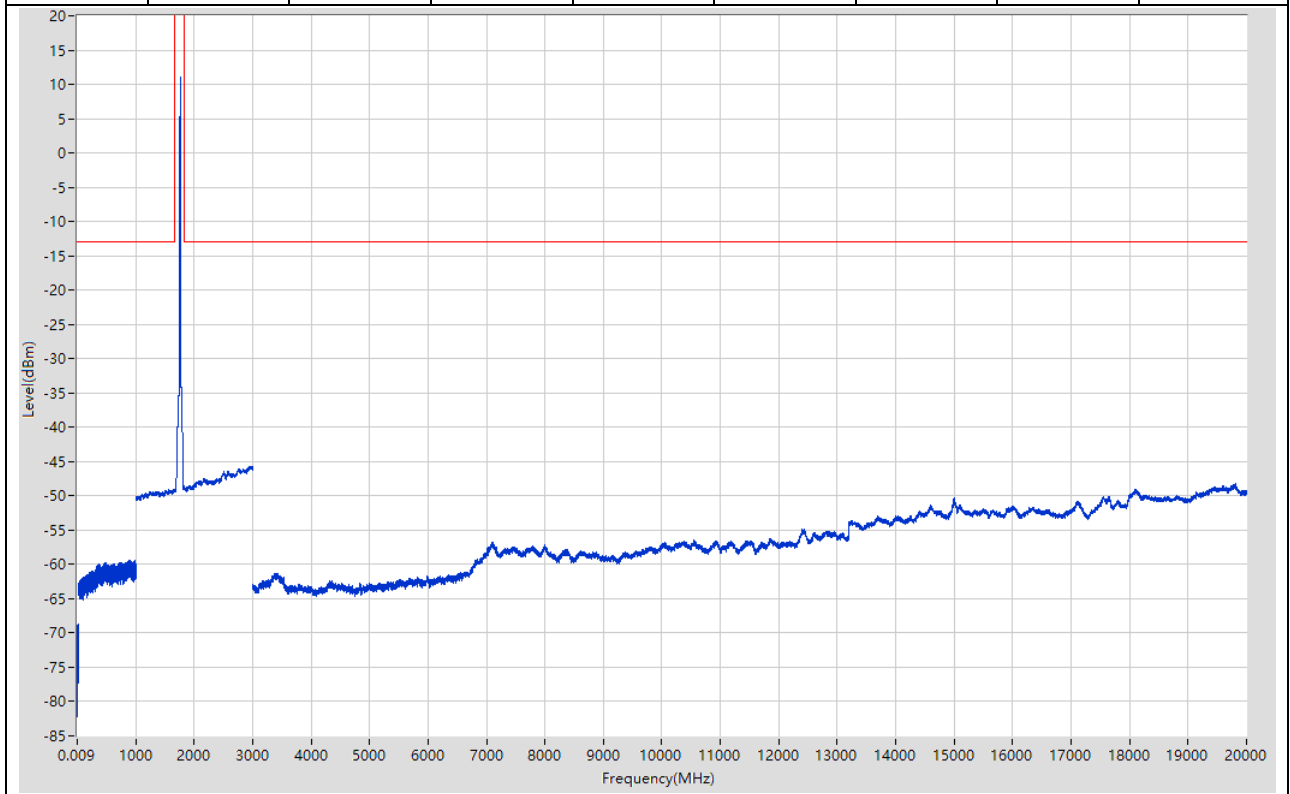
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.148	-72.87	-13	Pass	401
0.15	30	0.01	RMS	6.08	-68.74	-13	Pass	2986
30	1000	0.1	RMS	897.532	-59.34	-13	Pass	9701
1000	1670	1	RMS	1565	-49.11	-13	Pass	671
1670	1820	1	RMS	1743.5	11.54	60	Pass	401
1820	3000	1	RMS	2983	-45.71	-13	Pass	1181
3000	20000	1	RMS	19795	-48.37	-13	Pass	17003



1.8. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:132397|132514, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

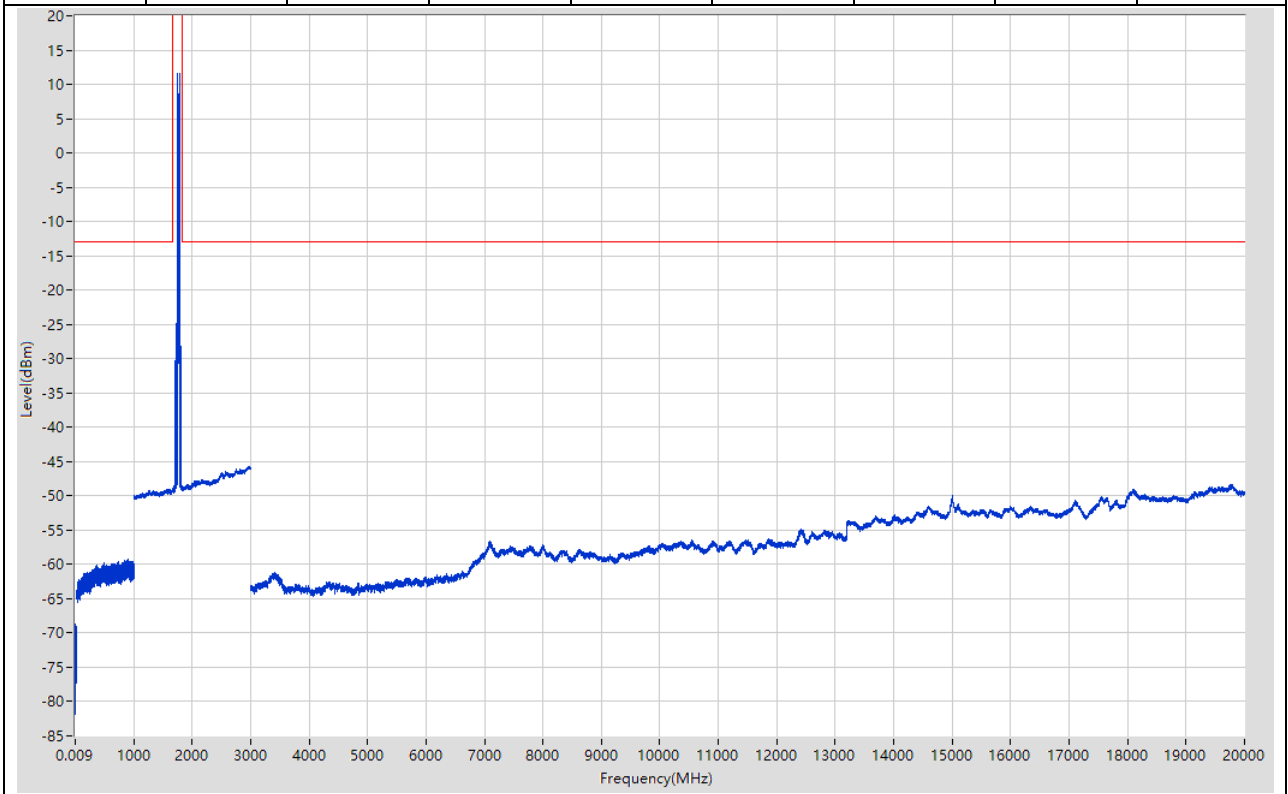
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.132	-72.78	-13	Pass	401
0.15	30	0.01	RMS	21.05	-68.75	-13	Pass	2986
30	1000	0.1	RMS	879.62	-59.34	-13	Pass	9701
1000	1670	1	RMS	1566	-49.04	-13	Pass	671
1670	1820	1	RMS	1764.875	11.1	60	Pass	401
1820	3000	1	RMS	2994	-45.73	-13	Pass	1181
3000	20000	1	RMS	19806	-48.26	-13	Pass	17003



1.9. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:132522|132639, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

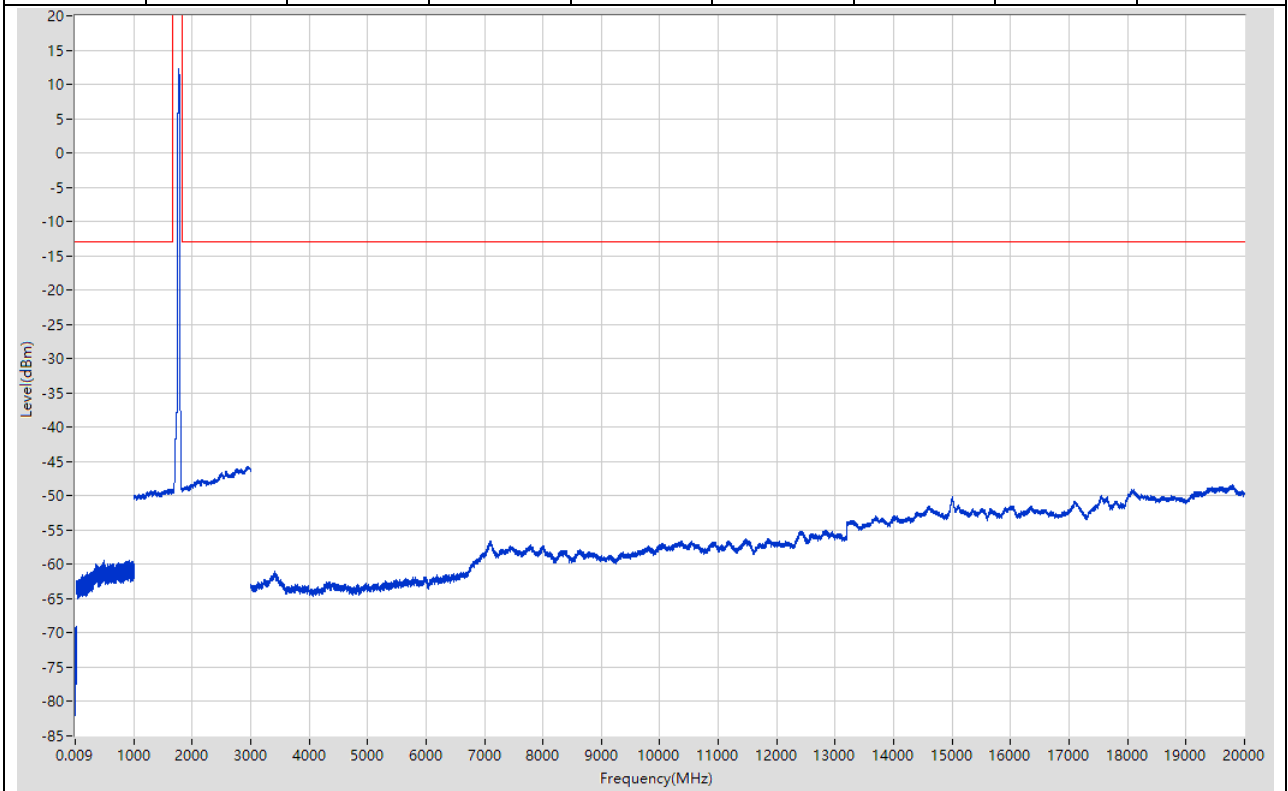
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72	-13	Pass	401
0.15	30	0.01	RMS	0.34	-68.77	-13	Pass	2986
30	1000	0.1	RMS	898.032	-59.18	-13	Pass	9701
1000	1670	1	RMS	1668	-48.97	-13	Pass	671
1670	1820	1	RMS	1778.75	11.64	60	Pass	401
1820	3000	1	RMS	2955	-45.7	-13	Pass	1181
3000	20000	1	RMS	19802	-48.39	-13	Pass	17003



1.10. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:132522|132639, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

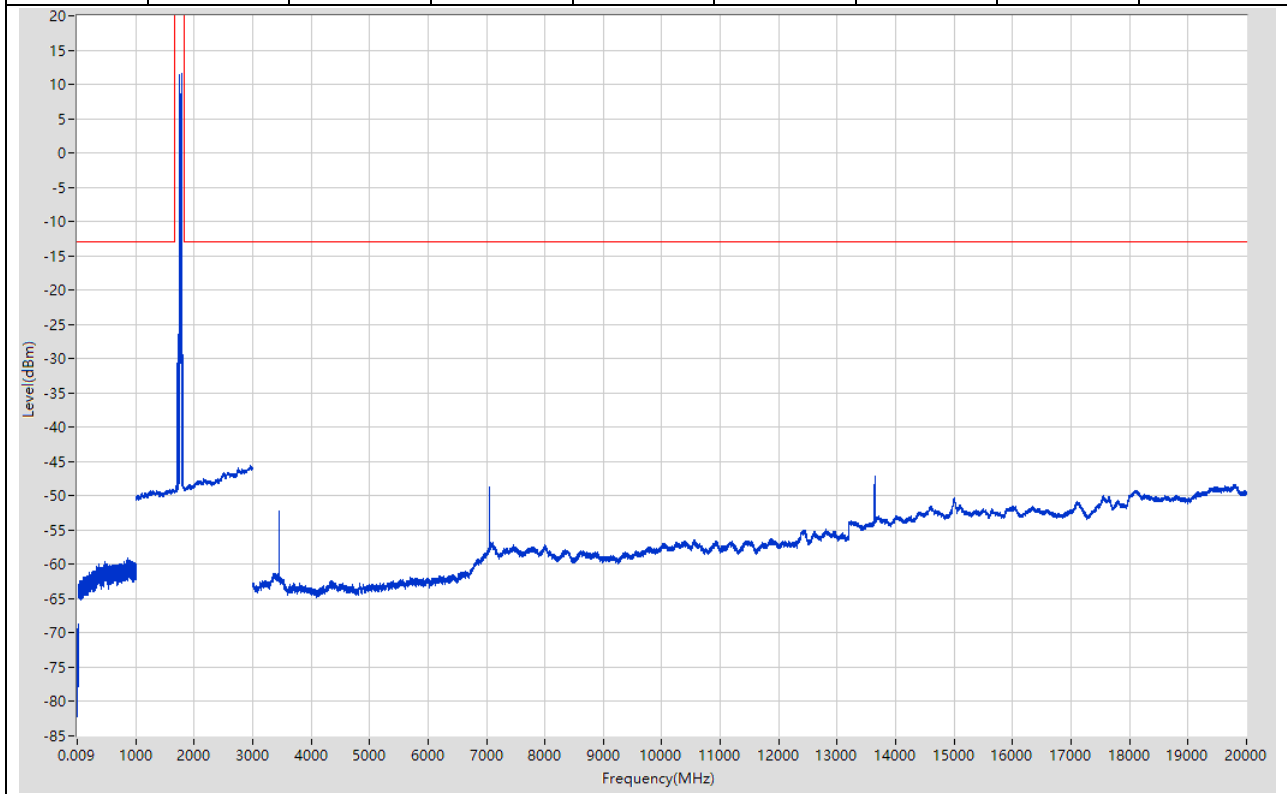
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.13	-13	Pass	401
0.15	30	0.01	RMS	15.62	-69.02	-13	Pass	2986
30	1000	0.1	RMS	488.5	-59.41	-13	Pass	9701
1000	1670	1	RMS	1577	-49.08	-13	Pass	671
1670	1820	1	RMS	1775.75	12.29	60	Pass	401
1820	3000	1	RMS	2964	-45.66	-13	Pass	1181
3000	20000	1	RMS	19785	-48.38	-13	Pass	17003



1.11. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:132522|132639, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

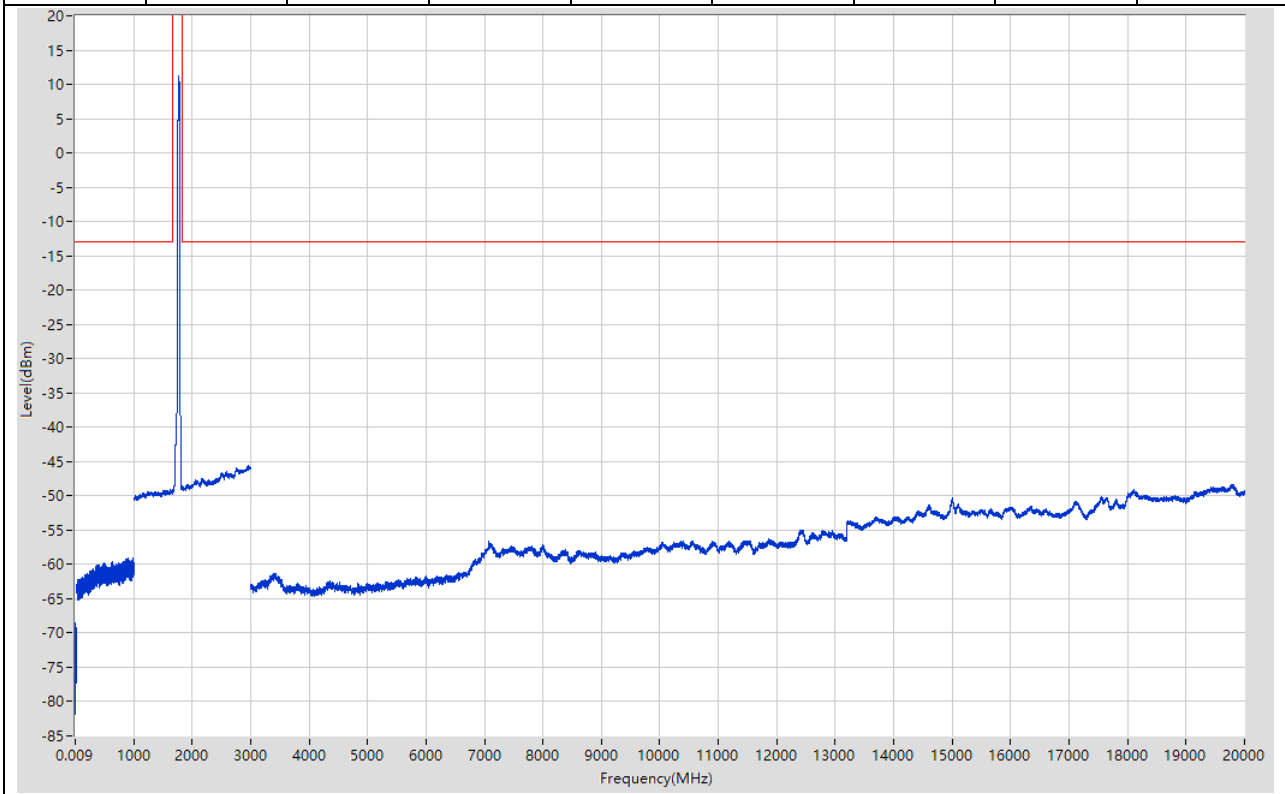
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.069	-72.39	-13	Pass	401
0.15	30	0.01	RMS	26.47	-68.71	-13	Pass	2986
30	1000	0.1	RMS	865.511	-59.09	-13	Pass	9701
1000	1670	1	RMS	1652	-49.1	-13	Pass	671
1670	1820	1	RMS	1778.75	11.65	60	Pass	401
1820	3000	1	RMS	2959	-45.53	-13	Pass	1181
3000	20000	1	RMS	13639	-47.16	-13	Pass	17003



1.12. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:132522|132639, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

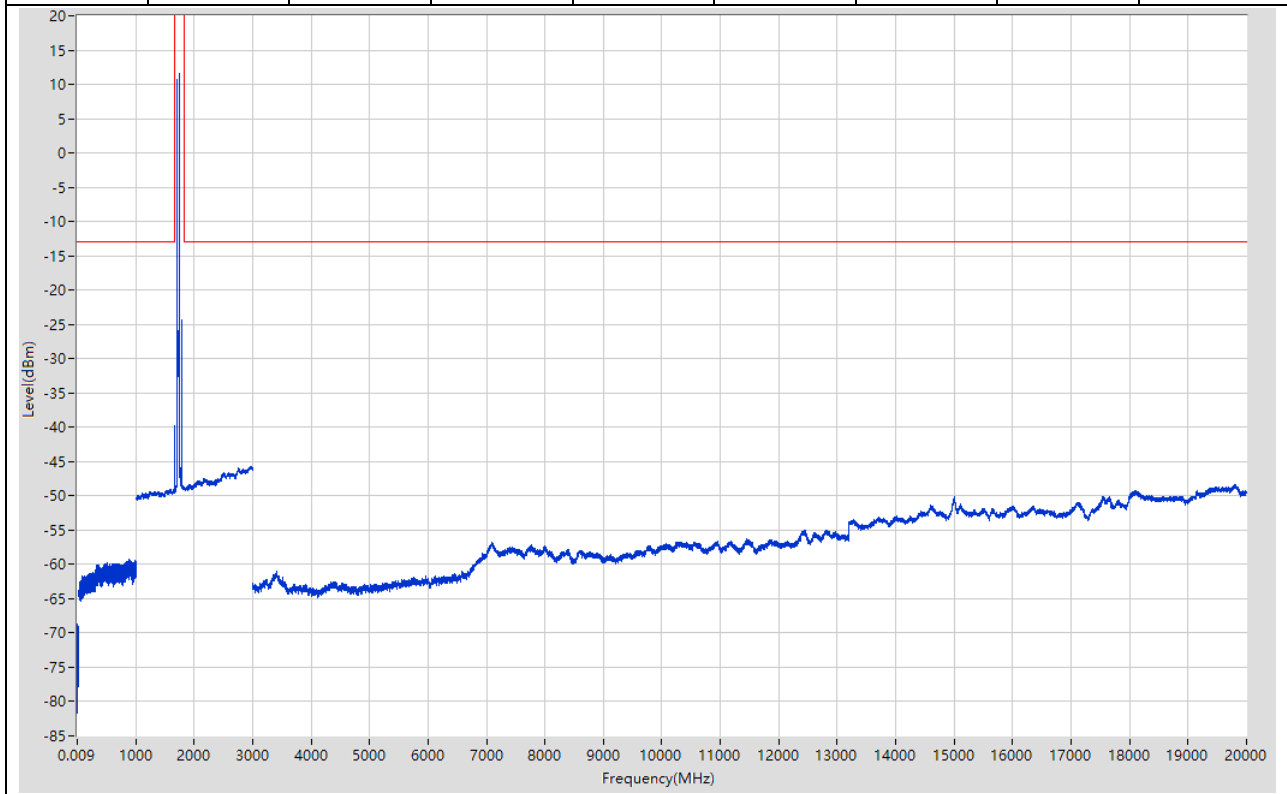
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.12	-72.49	-13	Pass	401
0.15	30	0.01	RMS	2.2	-68.46	-13	Pass	2986
30	1000	0.1	RMS	993.696	-59.11	-13	Pass	9701
1000	1670	1	RMS	1623	-49.12	-13	Pass	671
1670	1820	1	RMS	1776.125	11.21	60	Pass	401
1820	3000	1	RMS	2962	-45.59	-13	Pass	1181
3000	20000	1	RMS	19803	-48.28	-13	Pass	17003



1.13. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:132072|132270,
Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.22	-13	Pass	401
0.15	30	0.01	RMS	0.34	-68.72	-13	Pass	2986
30	1000	0.1	RMS	881.021	-59.17	-13	Pass	9701
1000	1670	1	RMS	1663	-49.03	-13	Pass	671
1670	1820	1	RMS	1748.375	11.51	60	Pass	401
1820	3000	1	RMS	2960	-45.7	-13	Pass	1181
3000	20000	1	RMS	19811	-48.35	-13	Pass	17003

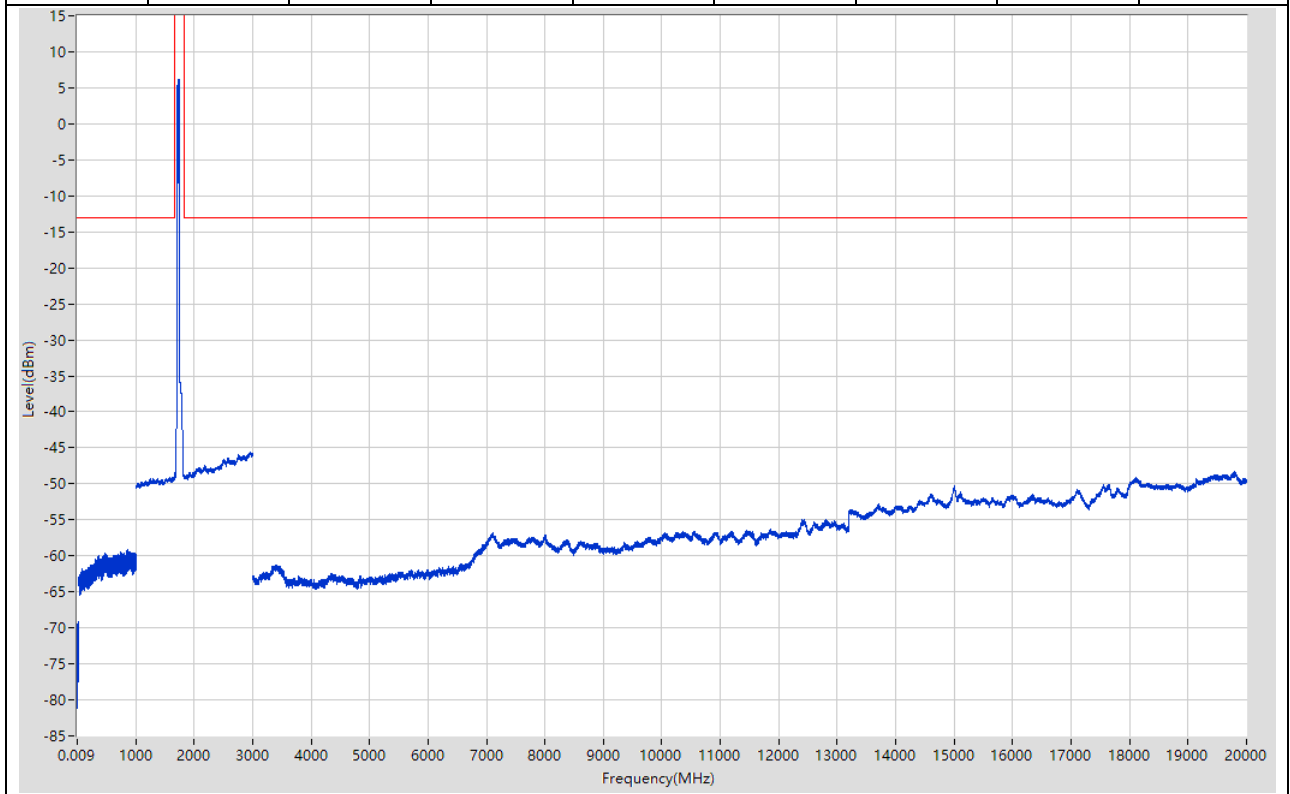


1.14. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:132072|132270,

Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-72.69	-13	Pass	401
0.15	30	0.01	RMS	20.7	-69.22	-13	Pass	2986
30	1000	0.1	RMS	863.209	-59.12	-13	Pass	9701
1000	1670	1	RMS	1670	-48.71	-13	Pass	671
1670	1820	1	RMS	1742.75	6.21	60	Pass	401
1820	3000	1	RMS	2954	-45.61	-13	Pass	1181
3000	20000	1	RMS	19803	-48.31	-13	Pass	17003

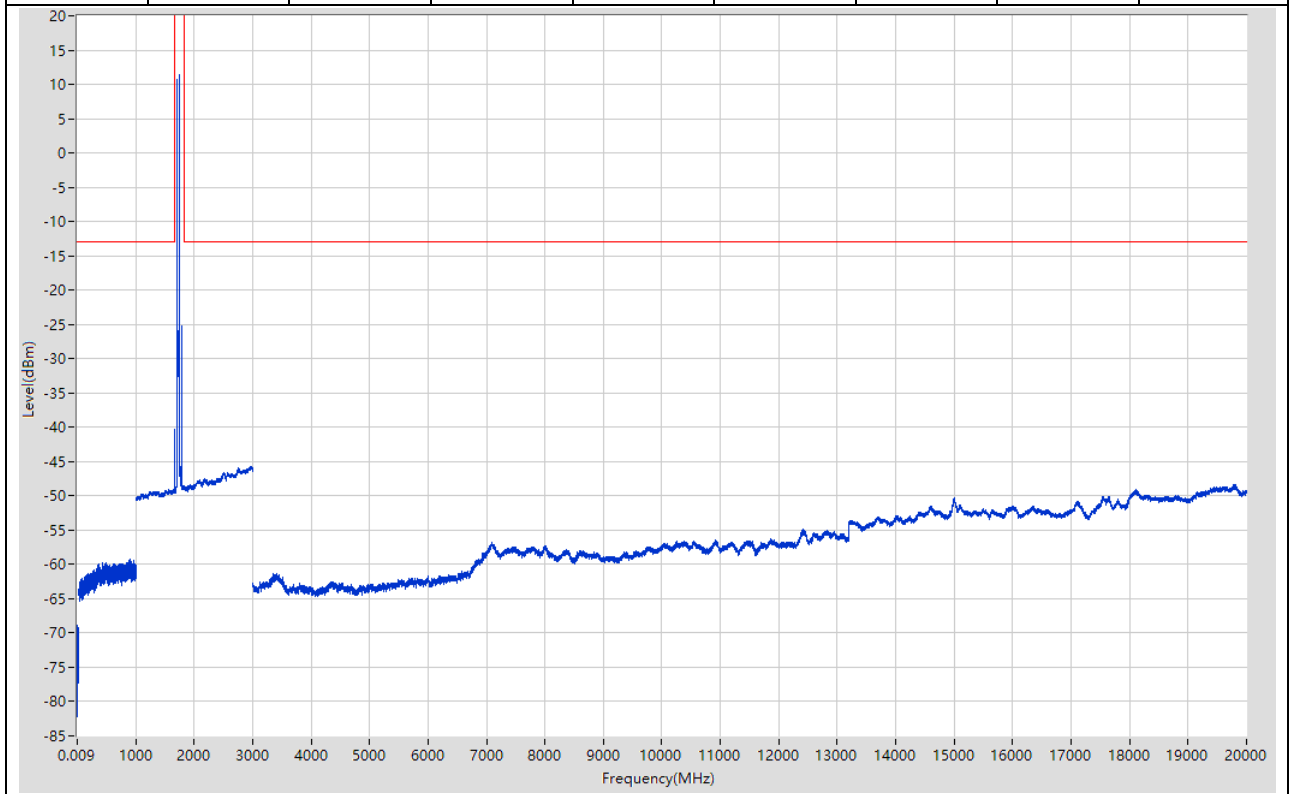


1.15. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:132072|132270,

Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.019	-71.1	-13	Pass	401
0.15	30	0.01	RMS	0.17	-68.82	-13	Pass	2986
30	1000	0.1	RMS	911.842	-59.25	-13	Pass	9701
1000	1670	1	RMS	1664	-49.06	-13	Pass	671
1670	1820	1	RMS	1748.375	11.43	60	Pass	401
1820	3000	1	RMS	2986	-45.67	-13	Pass	1181
3000	20000	1	RMS	19810	-48.38	-13	Pass	17003

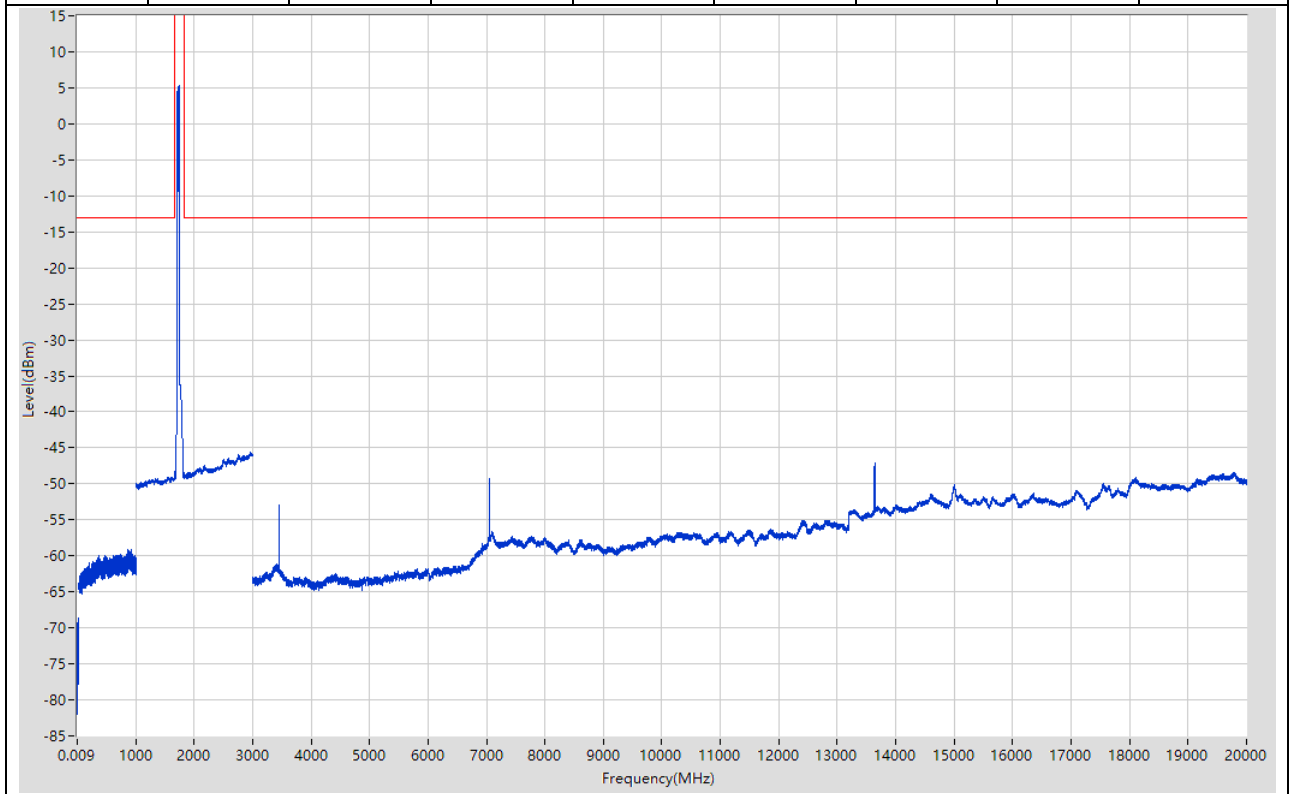


1.16. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:132072|132270,

Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

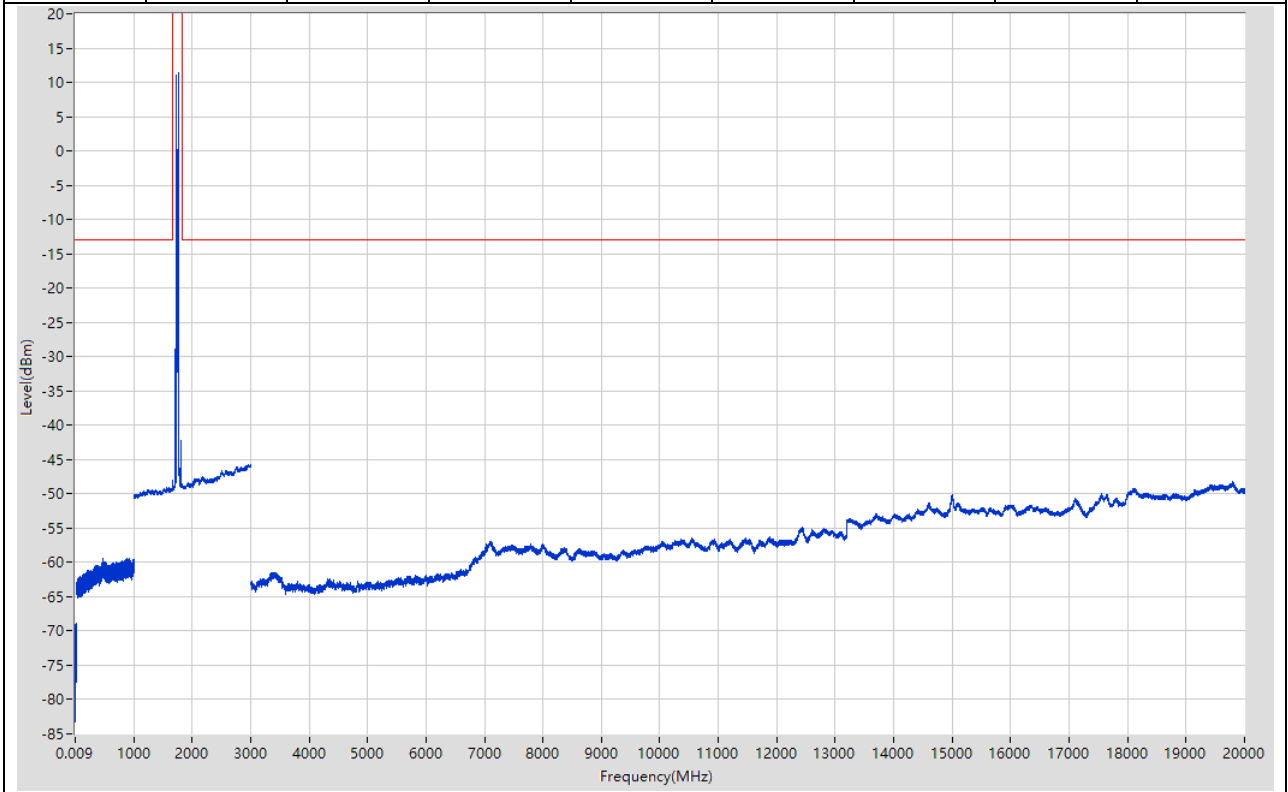
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71	-13	Pass	401
0.15	30	0.01	RMS	20.05	-68.69	-13	Pass	2986
30	1000	0.1	RMS	919.747	-59.05	-13	Pass	9701
1000	1670	1	RMS	1670	-48.71	-13	Pass	671
1670	1820	1	RMS	1747.25	5.27	60	Pass	401
1820	3000	1	RMS	2956	-45.58	-13	Pass	1181
3000	20000	1	RMS	13640	-47.08	-13	Pass	17003



1.17. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:132323|132521,
Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-71.89	-13	Pass	401
0.15	30	0.01	RMS	18.11	-68.83	-13	Pass	2986
30	1000	0.1	RMS	919.647	-59.37	-13	Pass	9701
1000	1670	1	RMS	1661	-48.02	-13	Pass	671
1670	1820	1	RMS	1773.5	11.36	60	Pass	401
1820	3000	1	RMS	2967	-45.73	-13	Pass	1181
3000	20000	1	RMS	19800	-48.24	-13	Pass	17003

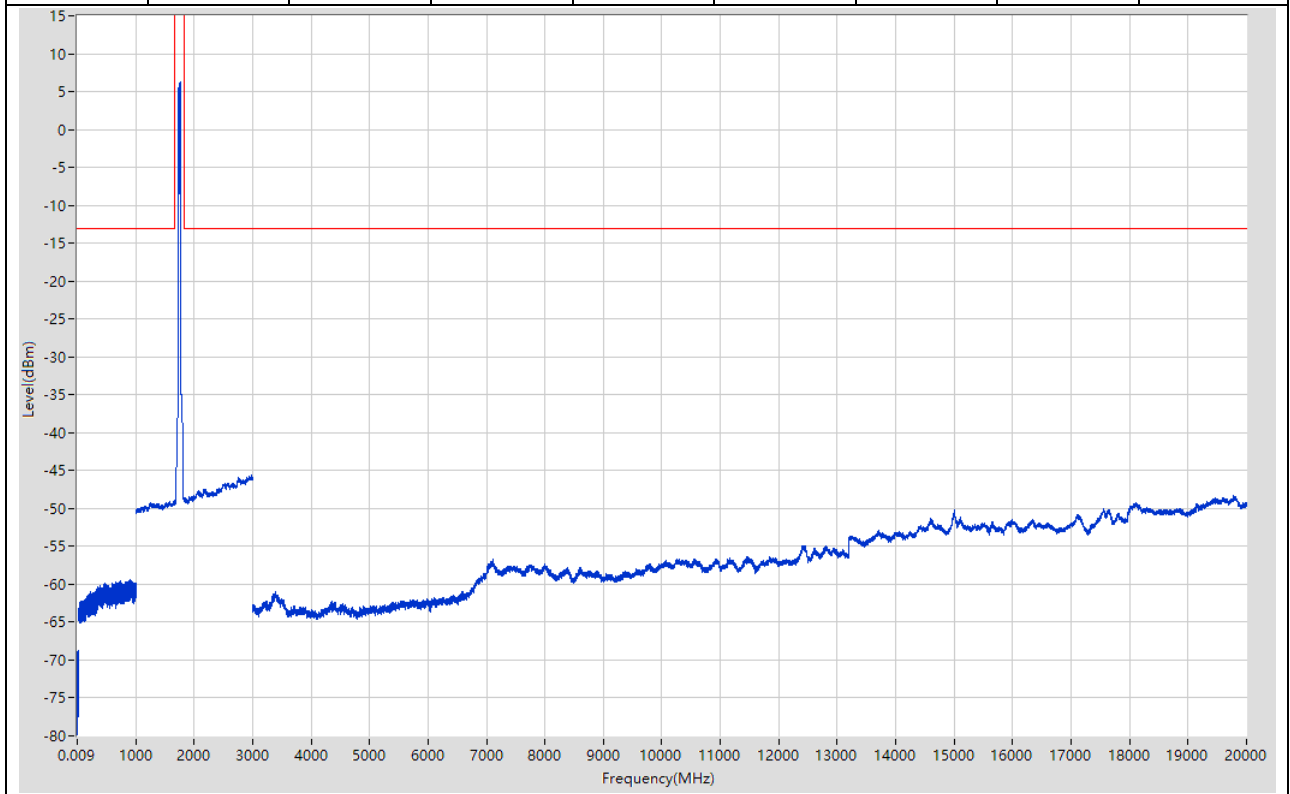


1.18. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:132323|132521,

Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

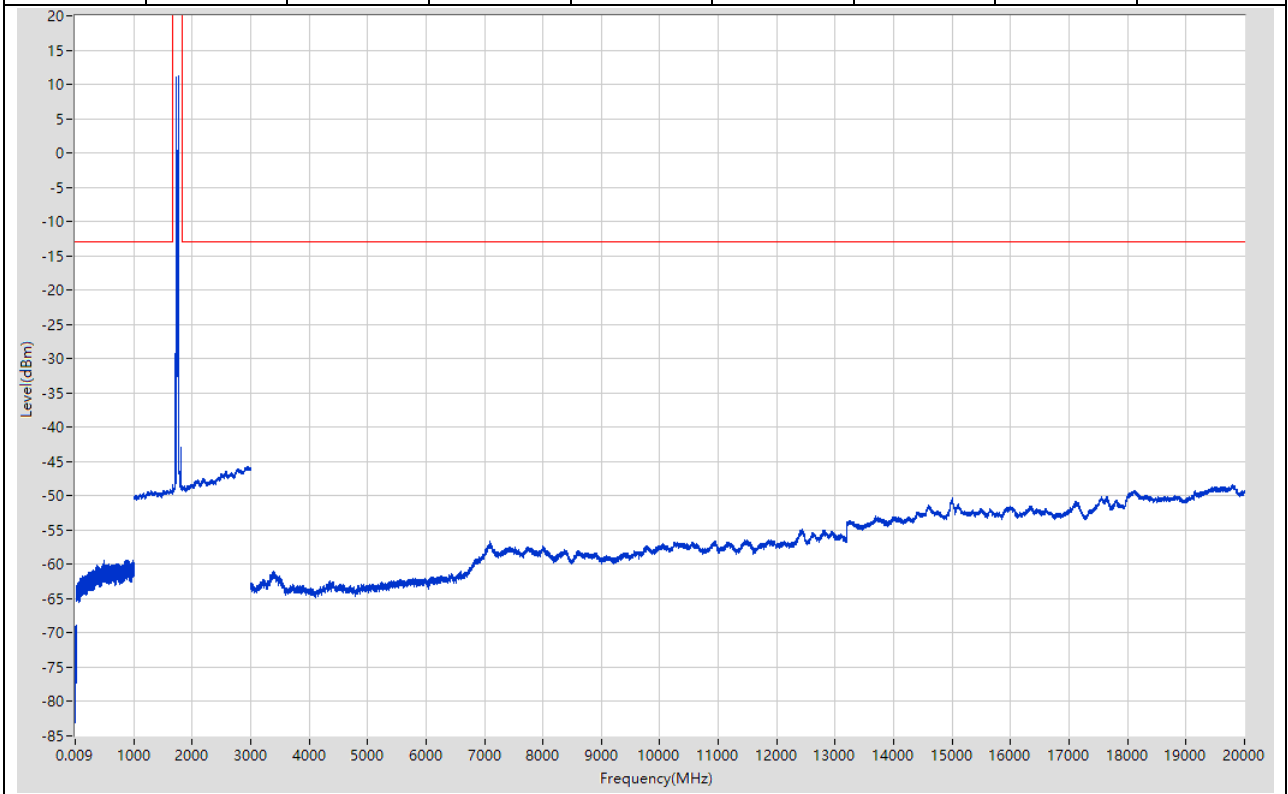
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-71.5	-13	Pass	401
0.15	30	0.01	RMS	18.88	-68.69	-13	Pass	2986
30	1000	0.1	RMS	914.243	-59.35	-13	Pass	9701
1000	1670	1	RMS	1653	-49.07	-13	Pass	671
1670	1820	1	RMS	1772.375	6.22	60	Pass	401
1820	3000	1	RMS	2983	-45.61	-13	Pass	1181
3000	20000	1	RMS	19776	-48.32	-13	Pass	17003



1.19. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:132323|132521,
Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.072	-72.93	-13	Pass	401
0.15	30	0.01	RMS	13.96	-68.91	-13	Pass	2986
30	1000	0.1	RMS	909.04	-59.36	-13	Pass	9701
1000	1670	1	RMS	1661	-48.36	-13	Pass	671
1670	1820	1	RMS	1773.5	11.19	60	Pass	401
1820	3000	1	RMS	2933	-45.74	-13	Pass	1181
3000	20000	1	RMS	19802	-48.29	-13	Pass	17003

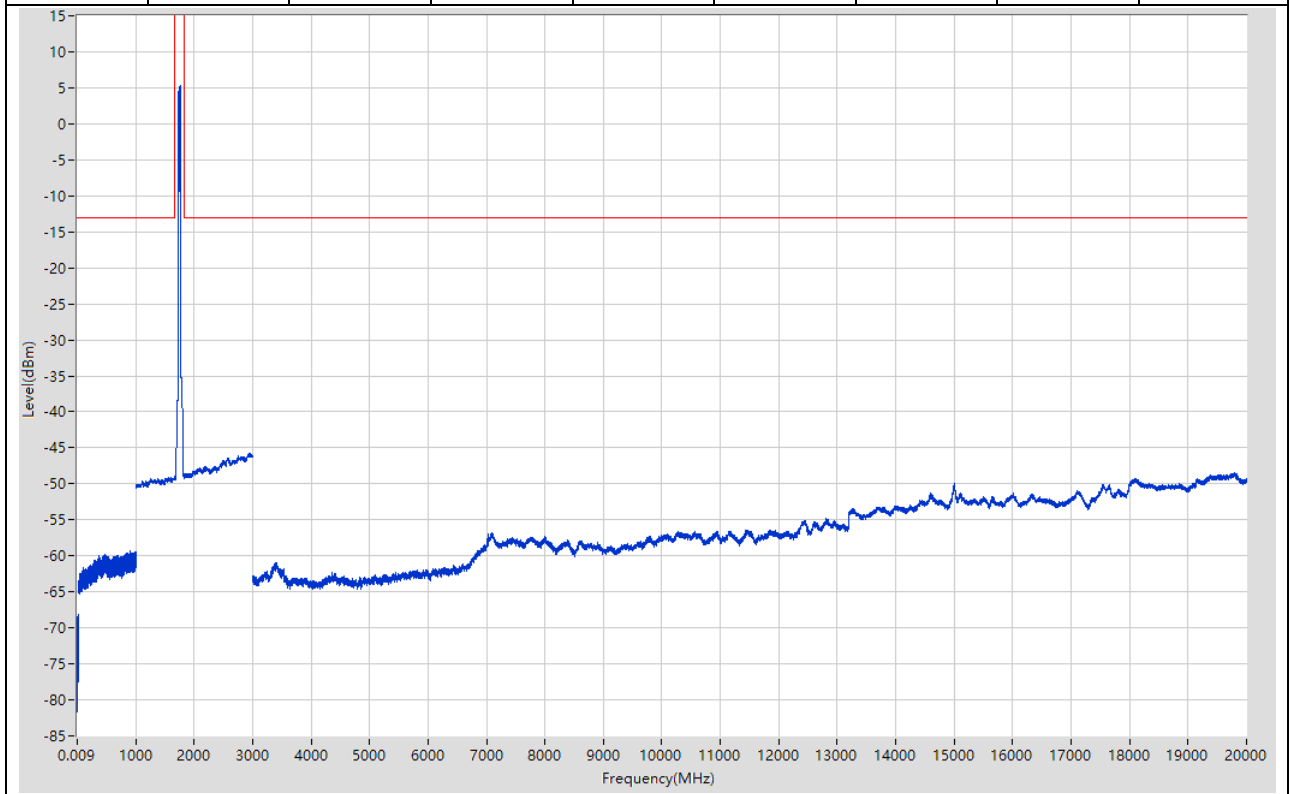


1.20. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:132323|132521,

Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

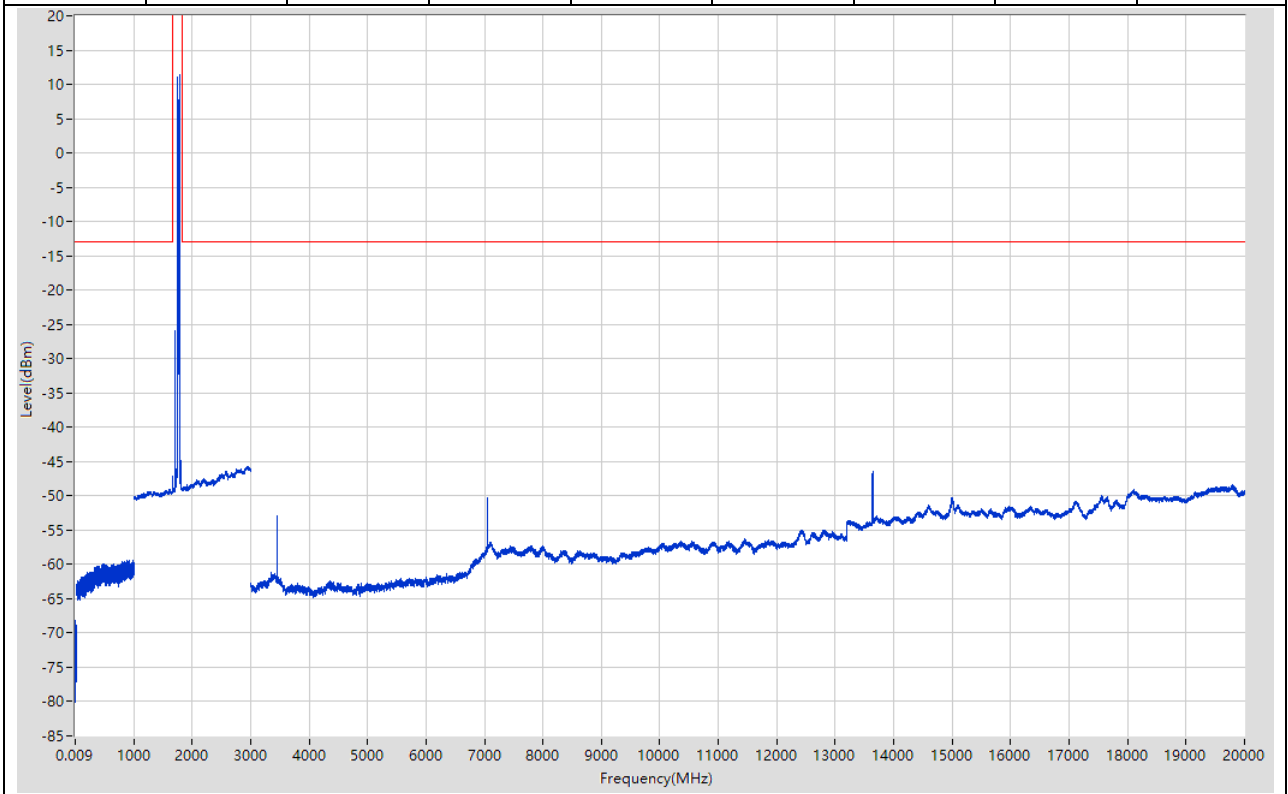
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.43	-13	Pass	401
0.15	30	0.01	RMS	24.18	-68.16	-13	Pass	2986
30	1000	0.1	RMS	912.342	-59.26	-13	Pass	9701
1000	1670	1	RMS	1668	-49.07	-13	Pass	671
1670	1820	1	RMS	1772.375	5.24	60	Pass	401
1820	3000	1	RMS	2960	-45.69	-13	Pass	1181
3000	20000	1	RMS	19803	-48.43	-13	Pass	17003



1.21. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:132374|132572,
Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.1	-13	Pass	401
0.15	30	0.01	RMS	0.15	-68.21	-13	Pass	2986
30	1000	0.1	RMS	892.129	-59.34	-13	Pass	9701
1000	1670	1	RMS	1666	-47.15	-13	Pass	671
1670	1820	1	RMS	1778.75	11.34	60	Pass	401
1820	3000	1	RMS	2936	-45.72	-13	Pass	1181
3000	20000	1	RMS	13641	-46.4	-13	Pass	17003

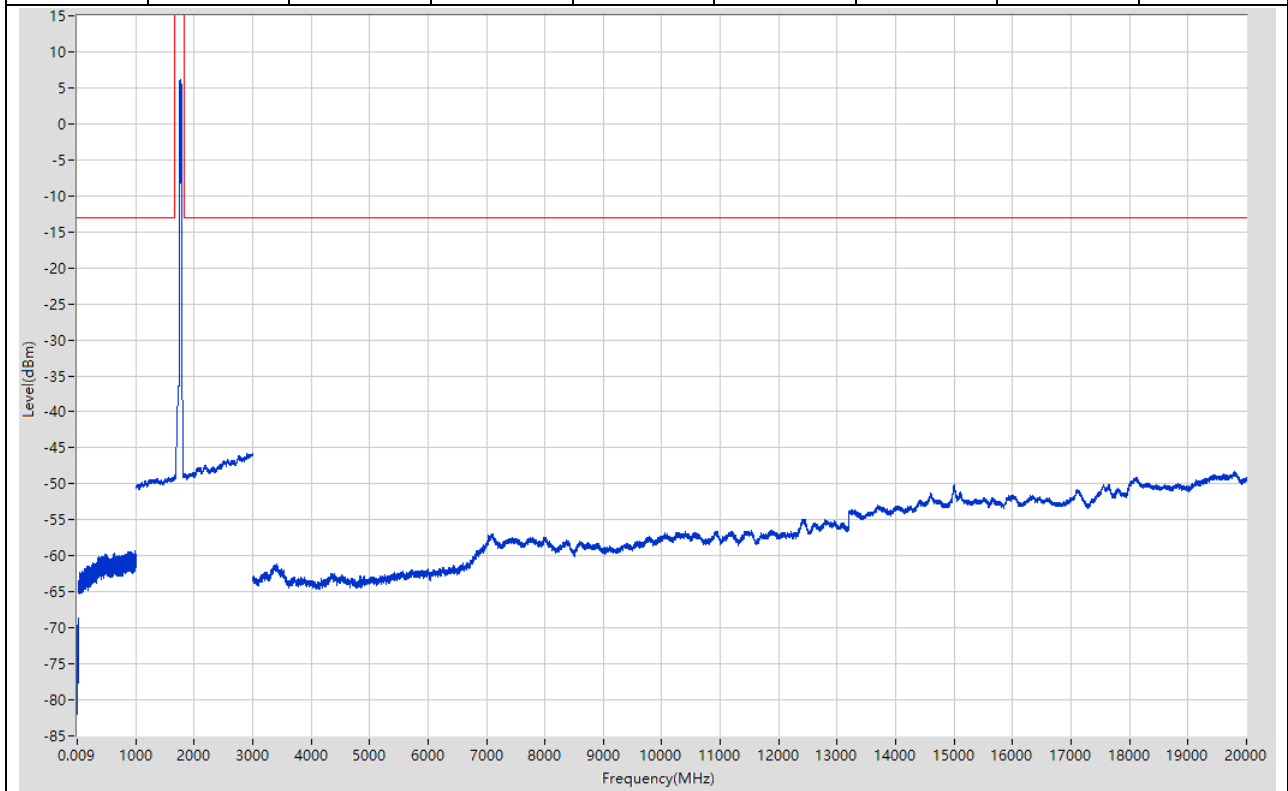


1.22. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:132374|132572,

Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.036	-72.18	-13	Pass	401
0.15	30	0.01	RMS	28.4	-68.66	-13	Pass	2986
30	1000	0.1	RMS	986.291	-59.24	-13	Pass	9701
1000	1670	1	RMS	1669	-49.08	-13	Pass	671
1670	1820	1	RMS	1767.5	6.23	60	Pass	401
1820	3000	1	RMS	2993	-45.79	-13	Pass	1181
3000	20000	1	RMS	19793	-48.28	-13	Pass	17003

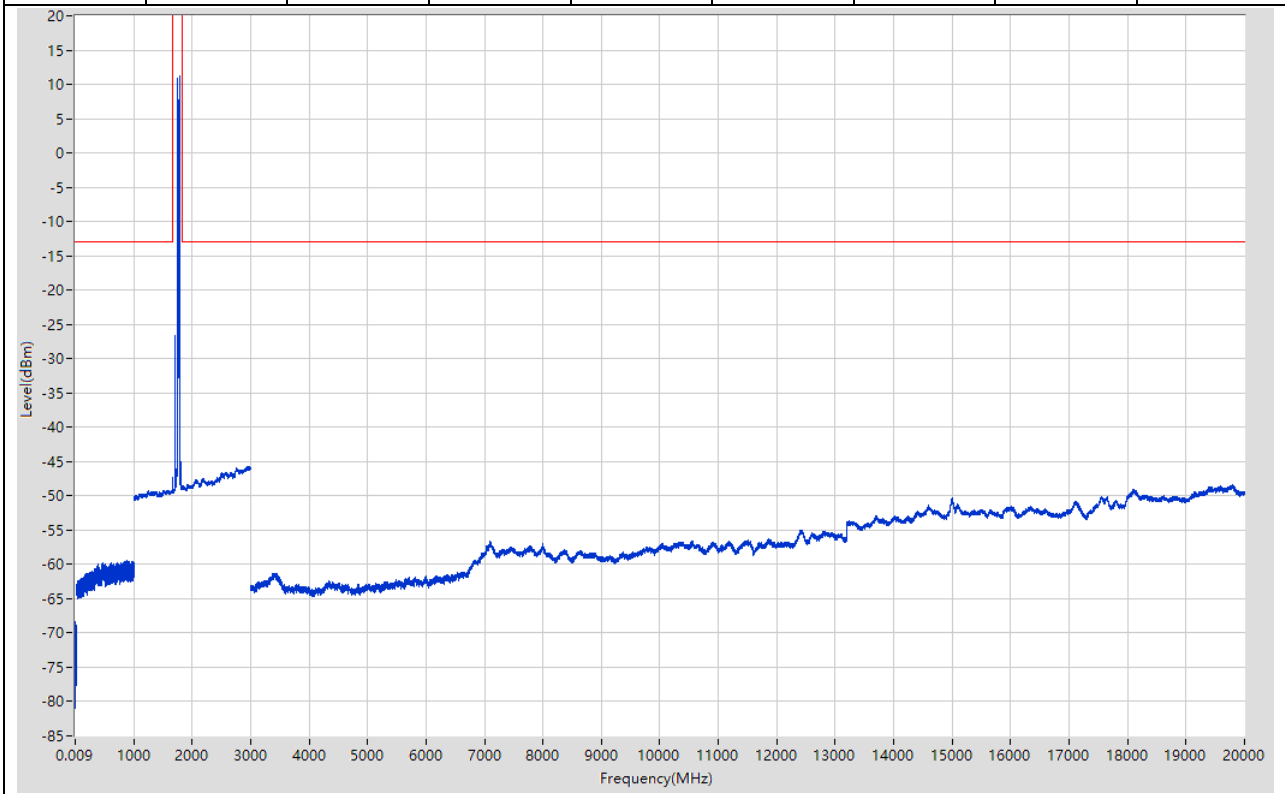


1.23. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:132374|132572,

Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

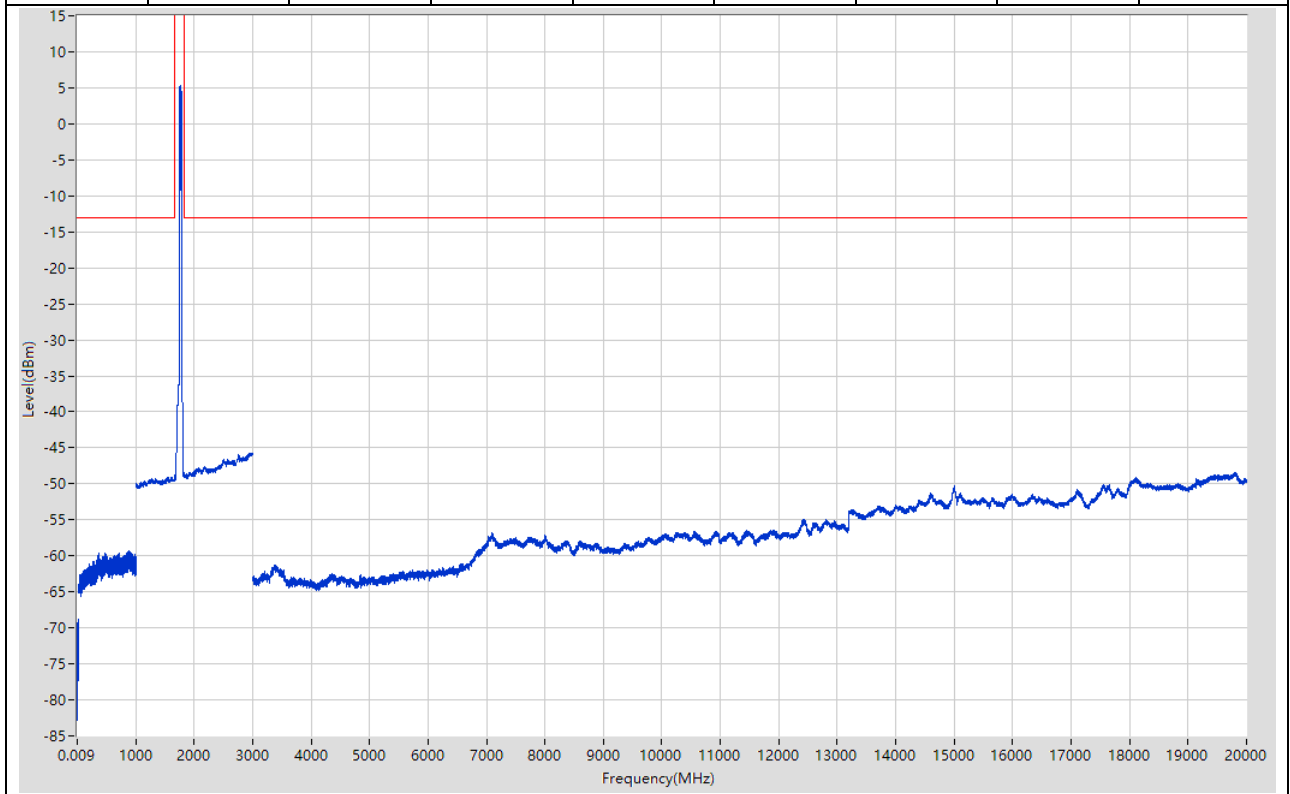
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.93	-13	Pass	401
0.15	30	0.01	RMS	0.18	-68.37	-13	Pass	2986
30	1000	0.1	RMS	880.421	-59.44	-13	Pass	9701
1000	1670	1	RMS	1666	-47.37	-13	Pass	671
1670	1820	1	RMS	1778.75	11.31	60	Pass	401
1820	3000	1	RMS	2984	-45.72	-13	Pass	1181
3000	20000	1	RMS	19802	-48.42	-13	Pass	17003



1.24. LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:132374|132572,
Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.23	-13	Pass	401
0.15	30	0.01	RMS	15.26	-68.82	-13	Pass	2986
30	1000	0.1	RMS	885.624	-59.36	-13	Pass	9701
1000	1670	1	RMS	1670	-48.97	-13	Pass	671
1670	1820	1	RMS	1772	5.25	60	Pass	401
1820	3000	1	RMS	2971	-45.71	-13	Pass	1181
3000	20000	1	RMS	19796	-48.37	-13	Pass	17003



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