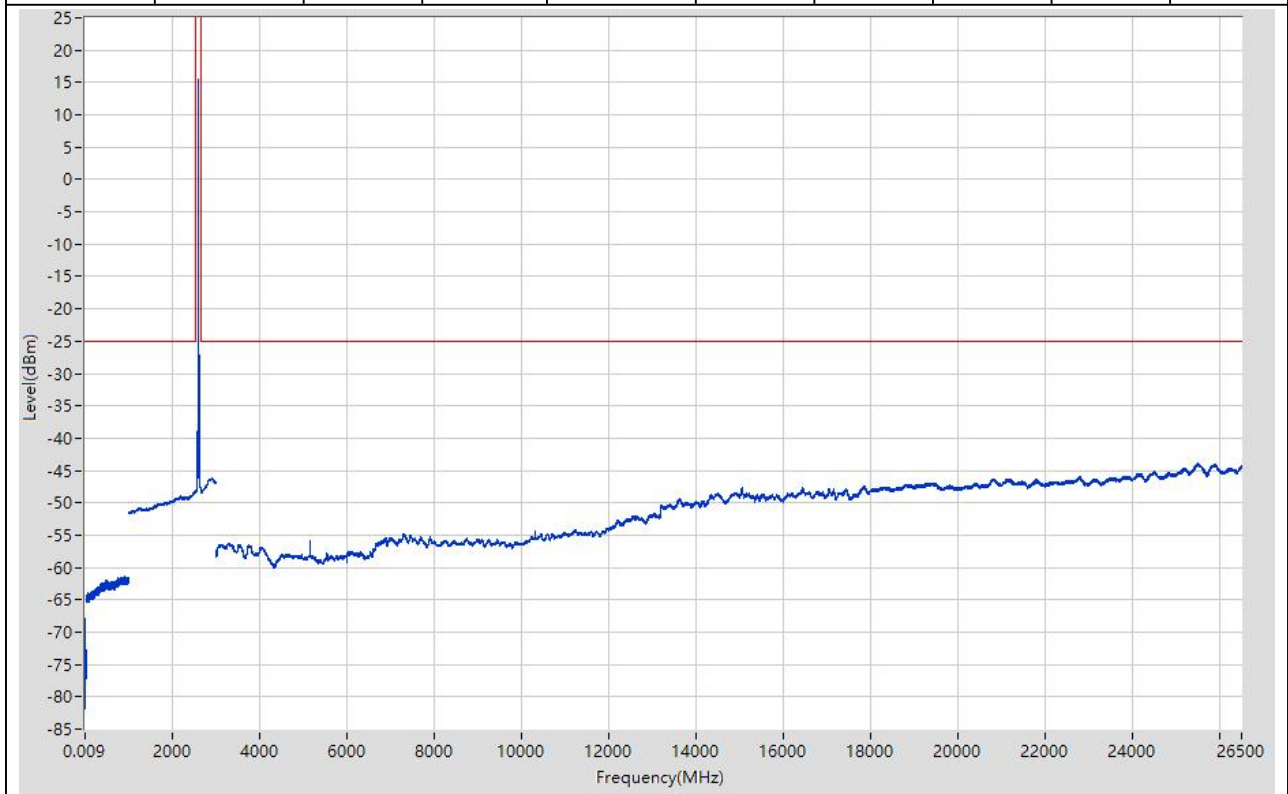


Spurious Emission at Antenna Terminals

3.23 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)

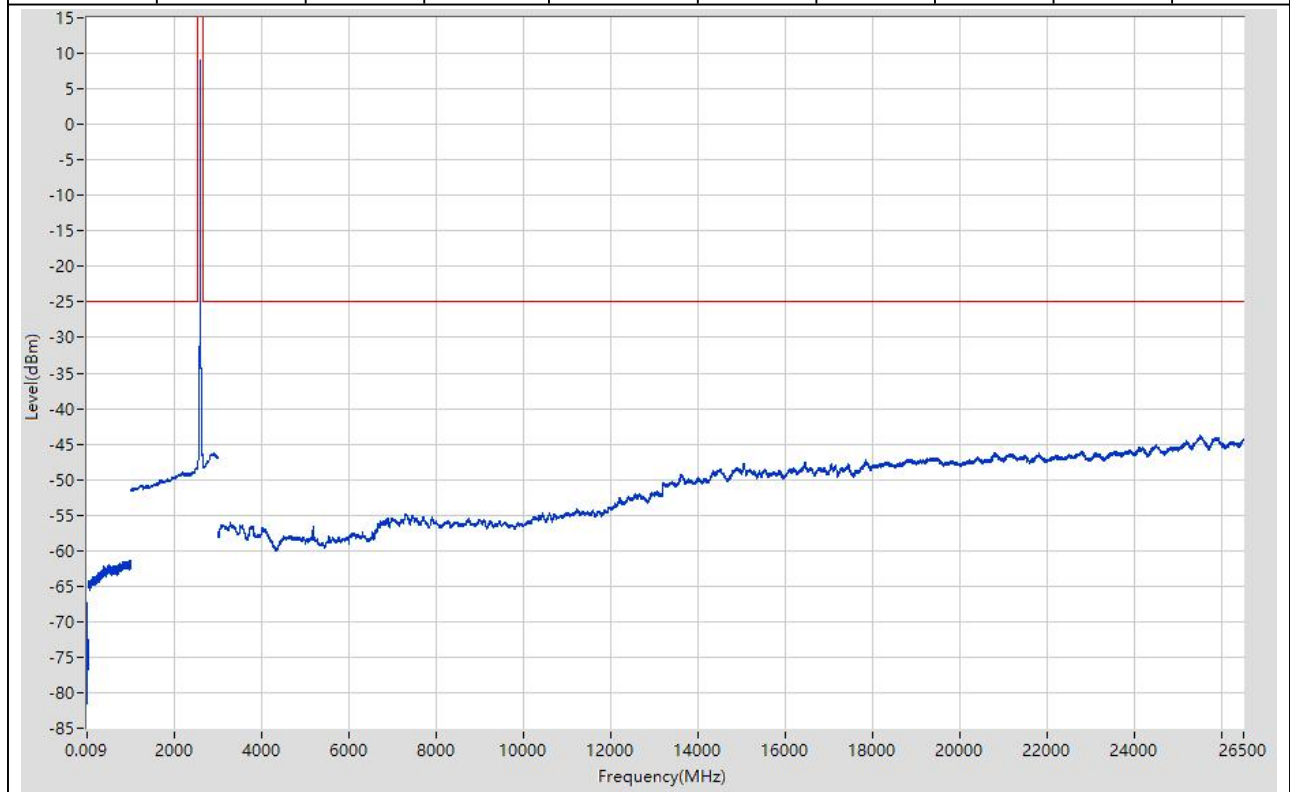
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-68.51	-25	43.51	Pass	401
0.15	30	0.01	RMS	0.15	-67.96	-25	42.96	Pass	2986
30	1000	0.1	RMS	908.039	-61.39	-25	36.39	Pass	9701
1000	2525	1	RMS	2502	-48.33	-25	23.33	Pass	1526
2525	2665	1	RMS	2581	15.56	60	44.44	Pass	401
2665	3000	1	RMS	2900.338	-46.23	-25	21.23	Pass	401
3000	12000	1	RMS	11950	-53.89	-25	28.89	Pass	9002
12000	26500	1	RMS	25493	-43.85	-25	18.85	Pass	14502



3.24 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)

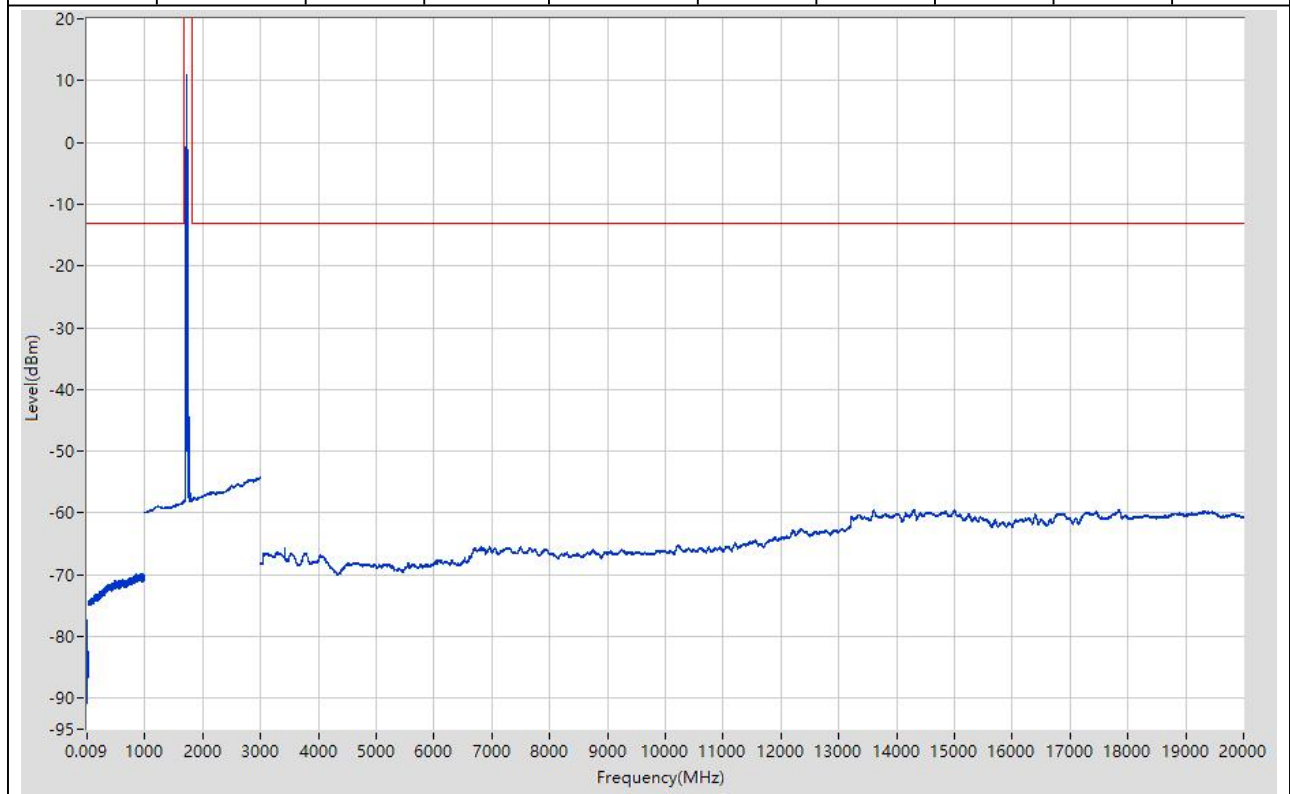
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-68.74	-25	43.74	Pass	401
0.15	30	0.01	RMS	0.15	-67.42	-25	42.42	Pass	2986
30	1000	0.1	RMS	988.993	-61.35	-25	36.35	Pass	9701
1000	2525	1	RMS	2512	-48.29	-25	23.29	Pass	1526
2525	2665	1	RMS	2594.65	9.11	60	50.89	Pass	401
2665	3000	1	RMS	2902.013	-46.25	-25	21.25	Pass	401
3000	12000	1	RMS	11956	-53.88	-25	28.88	Pass	9002
12000	26500	1	RMS	25510	-43.8	-25	18.8	Pass	14502



4. CA_66C

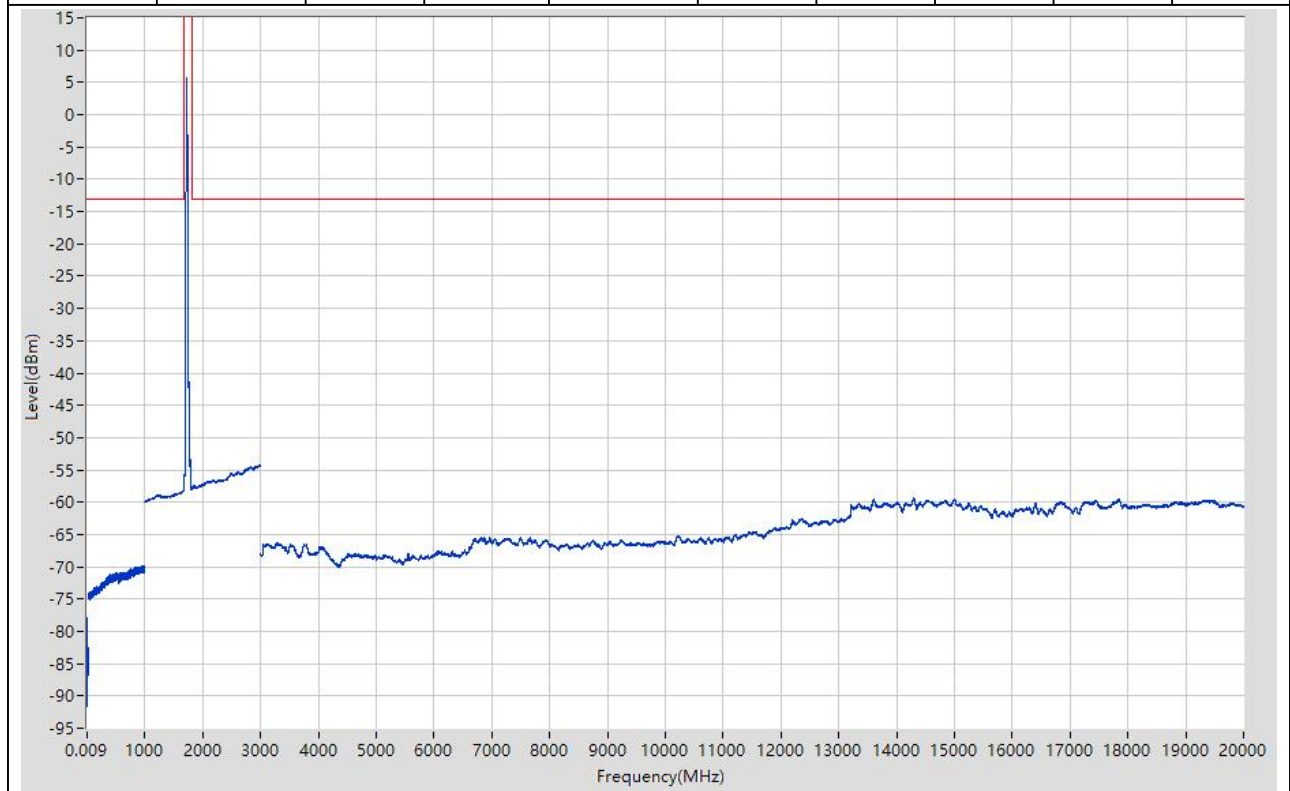
4.1 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:132072|132189, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-78.26	-13	65.26	Pass	401
0.15	30	0.01	RMS	0.15	-77.32	-13	64.32	Pass	2986
30	1000	0.1	RMS	928.653	-69.73	-13	56.73	Pass	9701
1000	1670	1	RMS	1670	-58.13	-13	45.13	Pass	671
1670	1820	1	RMS	1710.875	10.87	60	49.13	Pass	401
1820	3000	1	RMS	2996	-54.26	-13	41.26	Pass	1181
3000	20000	1	RMS	14299	-59.39	-13	46.39	Pass	17003



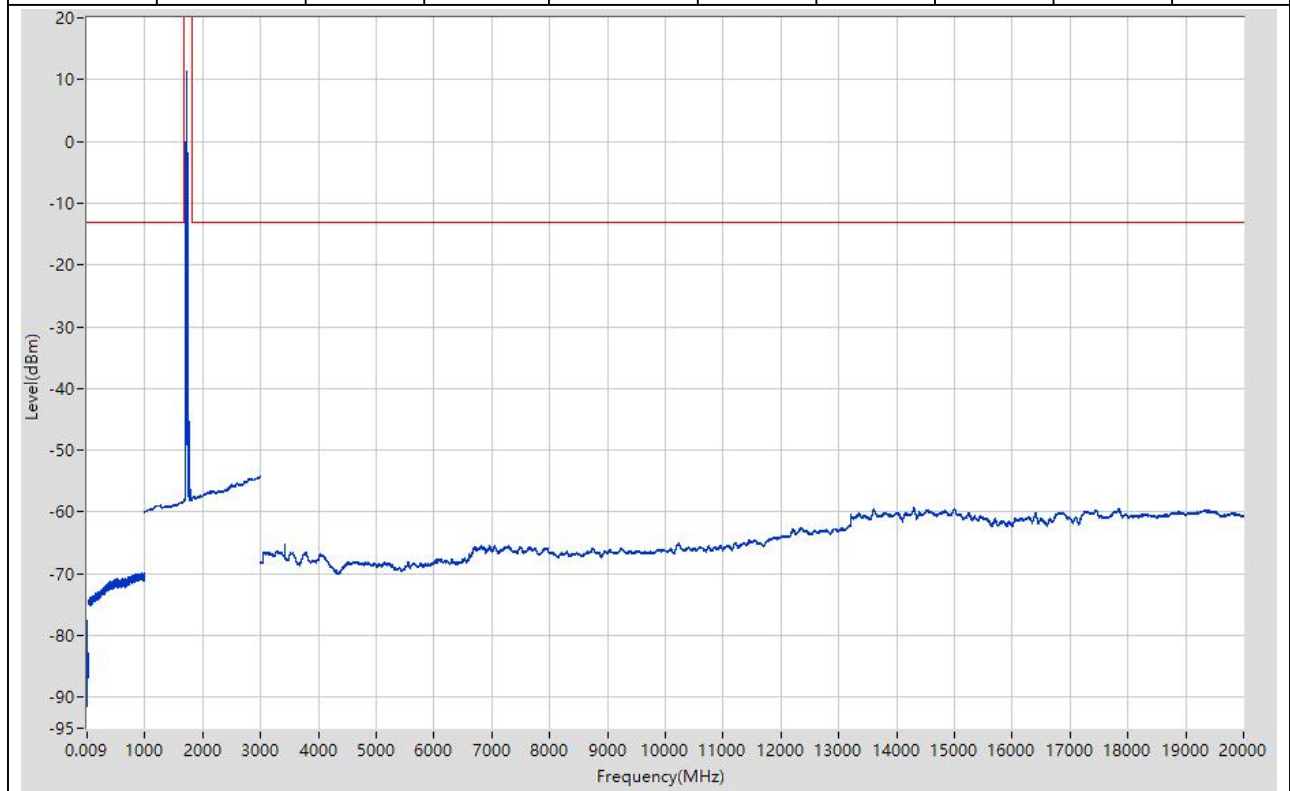
4.2 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:132072|132189, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-78.72	-13	65.72	Pass	401
0.15	30	0.01	RMS	0.15	-77.94	-13	64.94	Pass	2986
30	1000	0.1	RMS	961.074	-69.82	-13	56.82	Pass	9701
1000	1670	1	RMS	1669	-58.09	-13	45.09	Pass	671
1670	1820	1	RMS	1727.375	5.64	60	54.36	Pass	401
1820	3000	1	RMS	2995	-54.26	-13	41.26	Pass	1181
3000	20000	1	RMS	14302	-59.37	-13	46.37	Pass	17003



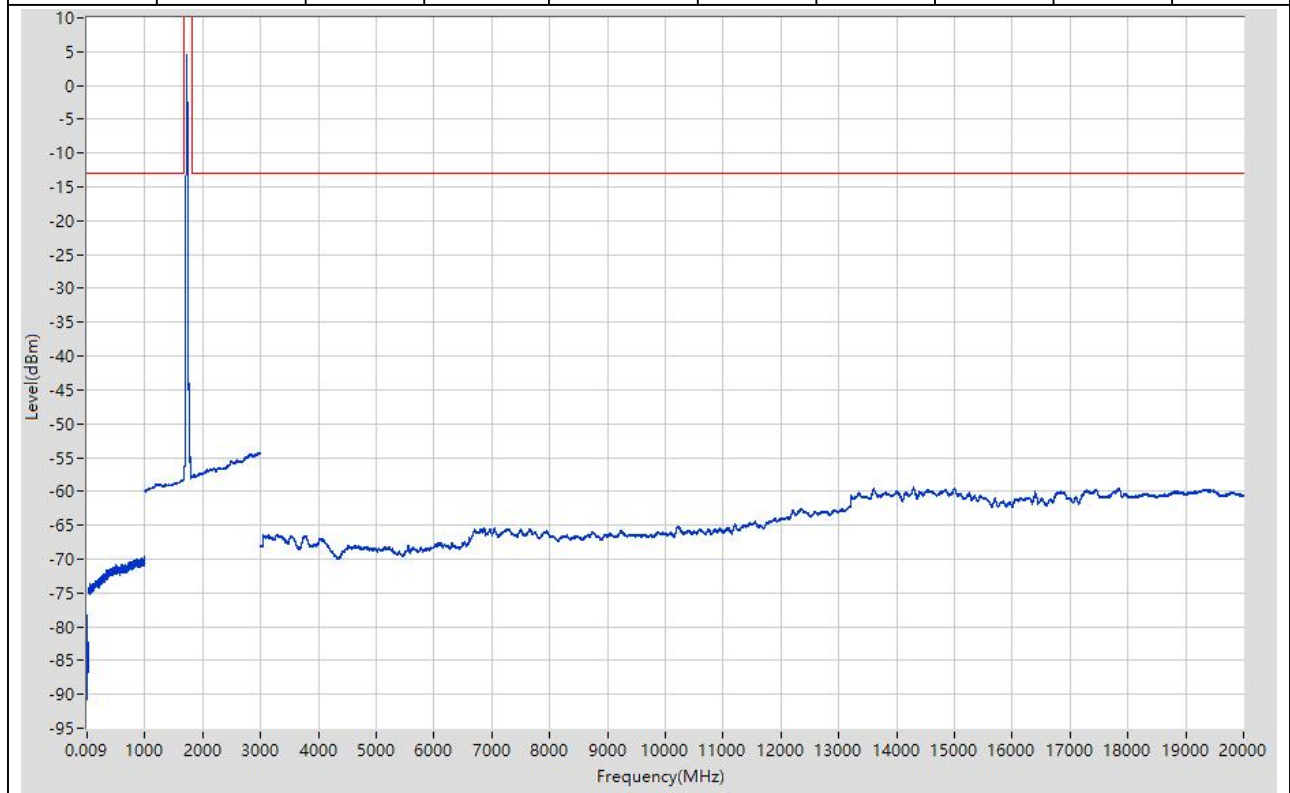
4.3 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:132072|132189, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-78.14	-13	65.14	Pass	401
0.15	30	0.01	RMS	0.15	-77.6	-13	64.6	Pass	2986
30	1000	0.1	RMS	946.264	-69.77	-13	56.77	Pass	9701
1000	1670	1	RMS	1670	-58.14	-13	45.14	Pass	671
1670	1820	1	RMS	1710.875	11.39	60	48.61	Pass	401
1820	3000	1	RMS	2997	-54.21	-13	41.21	Pass	1181
3000	20000	1	RMS	14302	-59.33	-13	46.33	Pass	17003



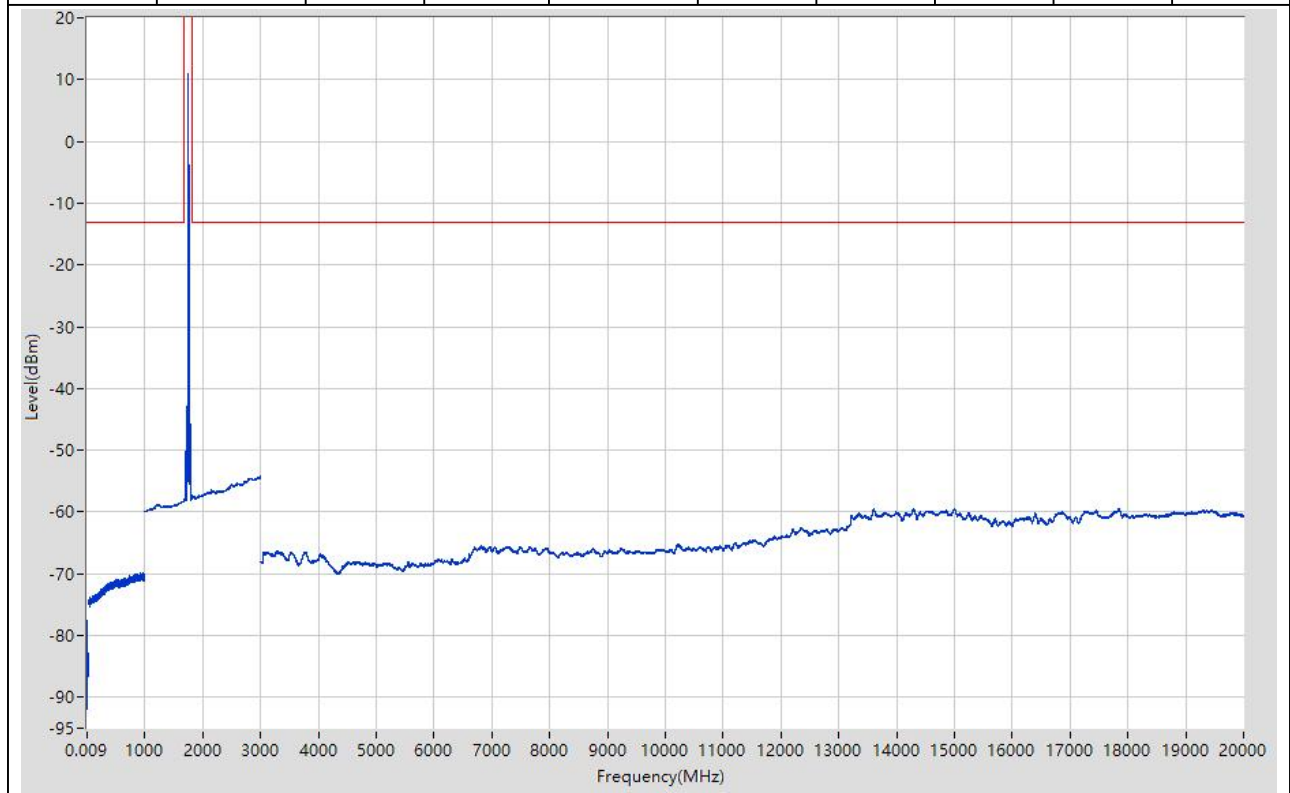
4.4 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:132072|132189, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-78.26	-13	65.26	Pass	401
0.15	30	0.01	RMS	0.16	-78.24	-13	65.24	Pass	2986
30	1000	0.1	RMS	987.692	-69.63	-13	56.63	Pass	9701
1000	1670	1	RMS	1666	-58.13	-13	45.13	Pass	671
1670	1820	1	RMS	1712.375	4.48	60	55.52	Pass	401
1820	3000	1	RMS	2997	-54.27	-13	41.27	Pass	1181
3000	20000	1	RMS	14298	-59.29	-13	46.29	Pass	17003



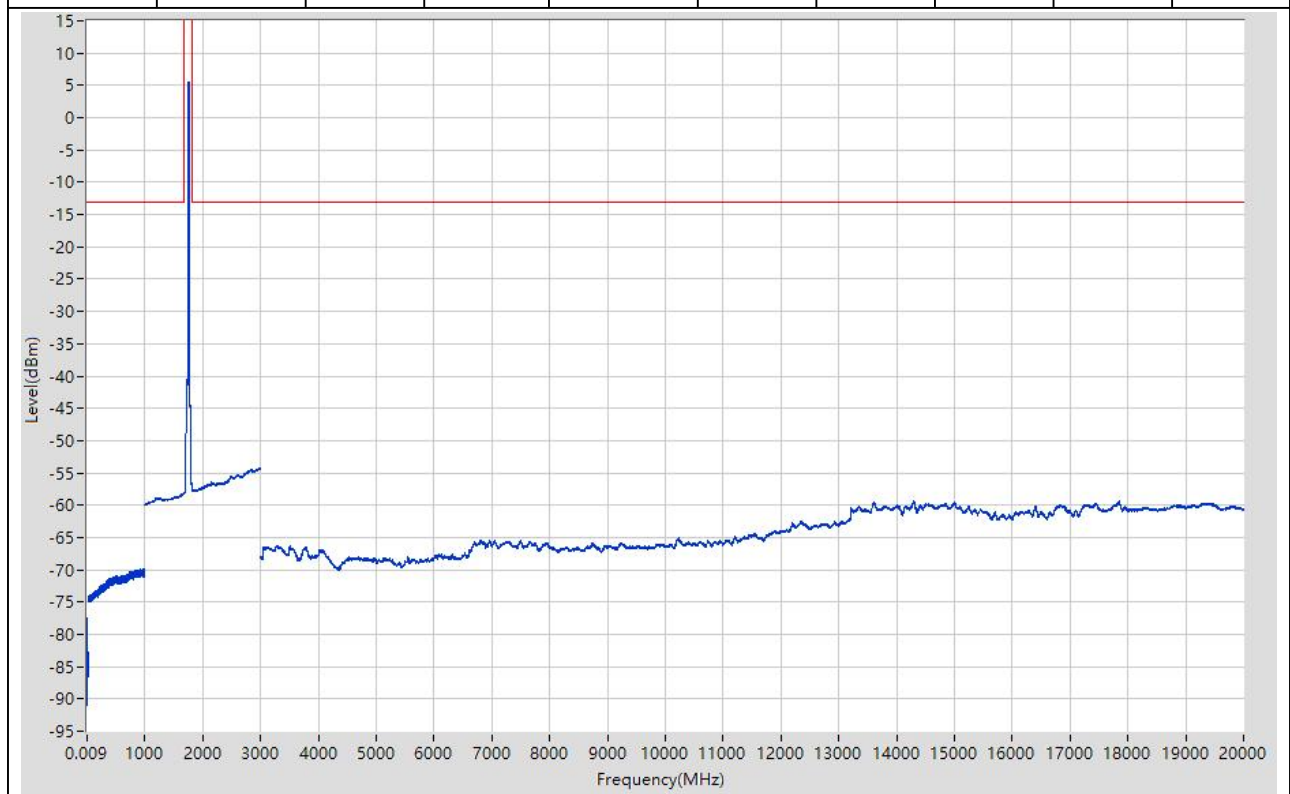
4.5 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:132397|132514, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-78.59	-13	65.59	Pass	401
0.15	30	0.01	RMS	0.15	-77.54	-13	64.54	Pass	2986
30	1000	0.1	RMS	968.679	-69.79	-13	56.79	Pass	9701
1000	1670	1	RMS	1670	-58.1	-13	45.1	Pass	671
1670	1820	1	RMS	1743.5	10.88	60	49.12	Pass	401
1820	3000	1	RMS	3000	-54.27	-13	41.27	Pass	1181
3000	20000	1	RMS	17850	-59.36	-13	46.36	Pass	17003



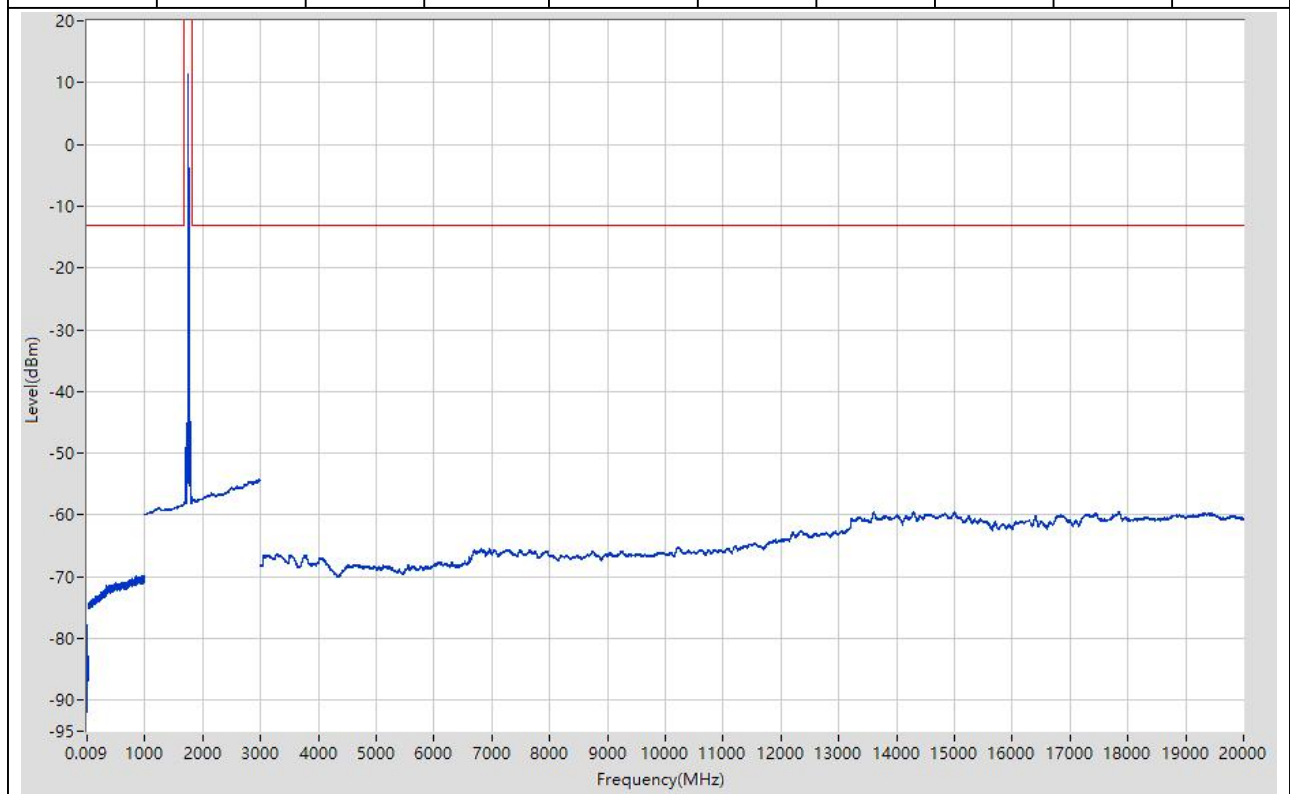
4.6 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:132397|132514, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-78.58	-13	65.58	Pass	401
0.15	30	0.01	RMS	0.15	-77.41	-13	64.41	Pass	2986
30	1000	0.1	RMS	999.5	-69.88	-13	56.88	Pass	9701
1000	1670	1	RMS	1670	-58.1	-13	45.1	Pass	671
1670	1820	1	RMS	1759.25	5.51	60	54.49	Pass	401
1820	3000	1	RMS	2994	-54.26	-13	41.26	Pass	1181
3000	20000	1	RMS	17850	-59.32	-13	46.32	Pass	17003



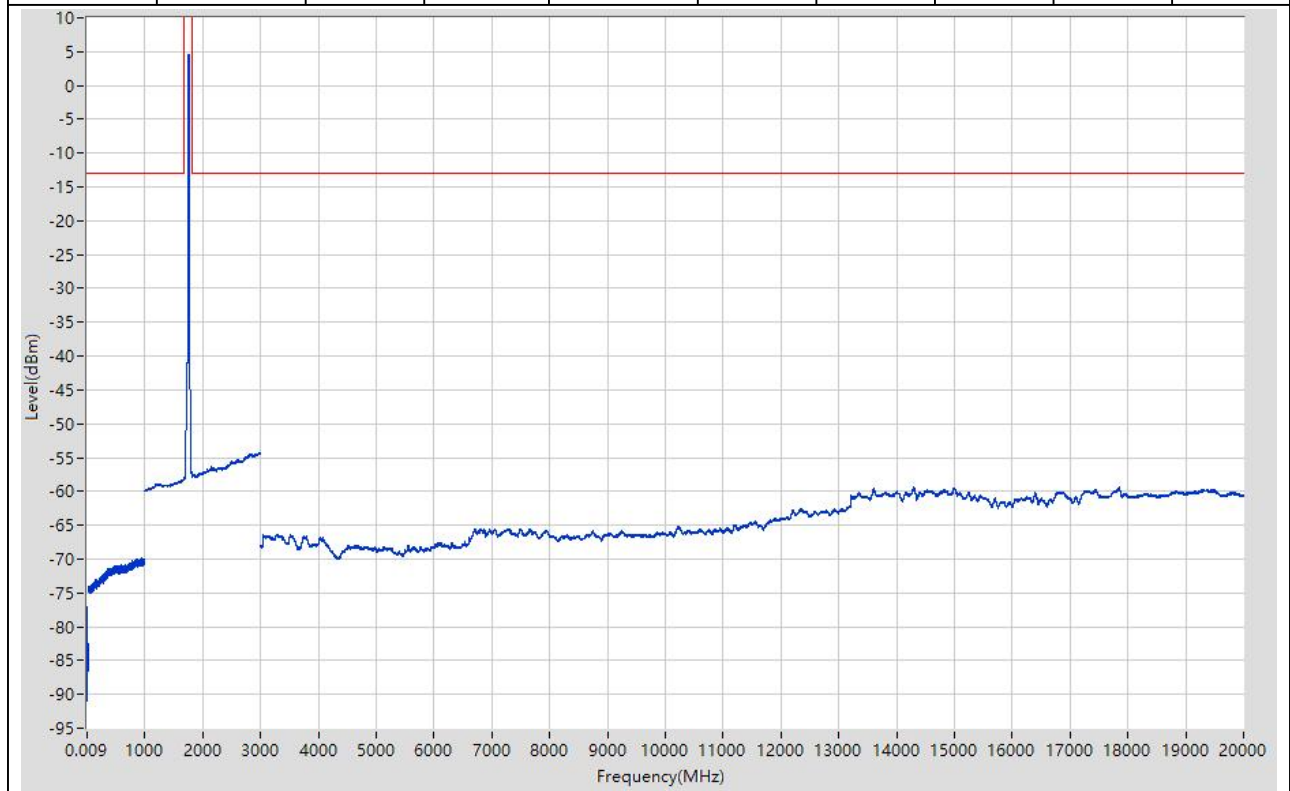
4.7 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:132397|132514, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-77.8	-13	64.8	Pass	401
0.15	30	0.01	RMS	0.17	-78.54	-13	65.54	Pass	2986
30	1000	0.1	RMS	978.286	-69.78	-13	56.78	Pass	9701
1000	1670	1	RMS	1670	-58.13	-13	45.13	Pass	671
1670	1820	1	RMS	1743.5	11.44	60	48.56	Pass	401
1820	3000	1	RMS	2971	-54.26	-13	41.26	Pass	1181
3000	20000	1	RMS	14298	-59.41	-13	46.41	Pass	17003



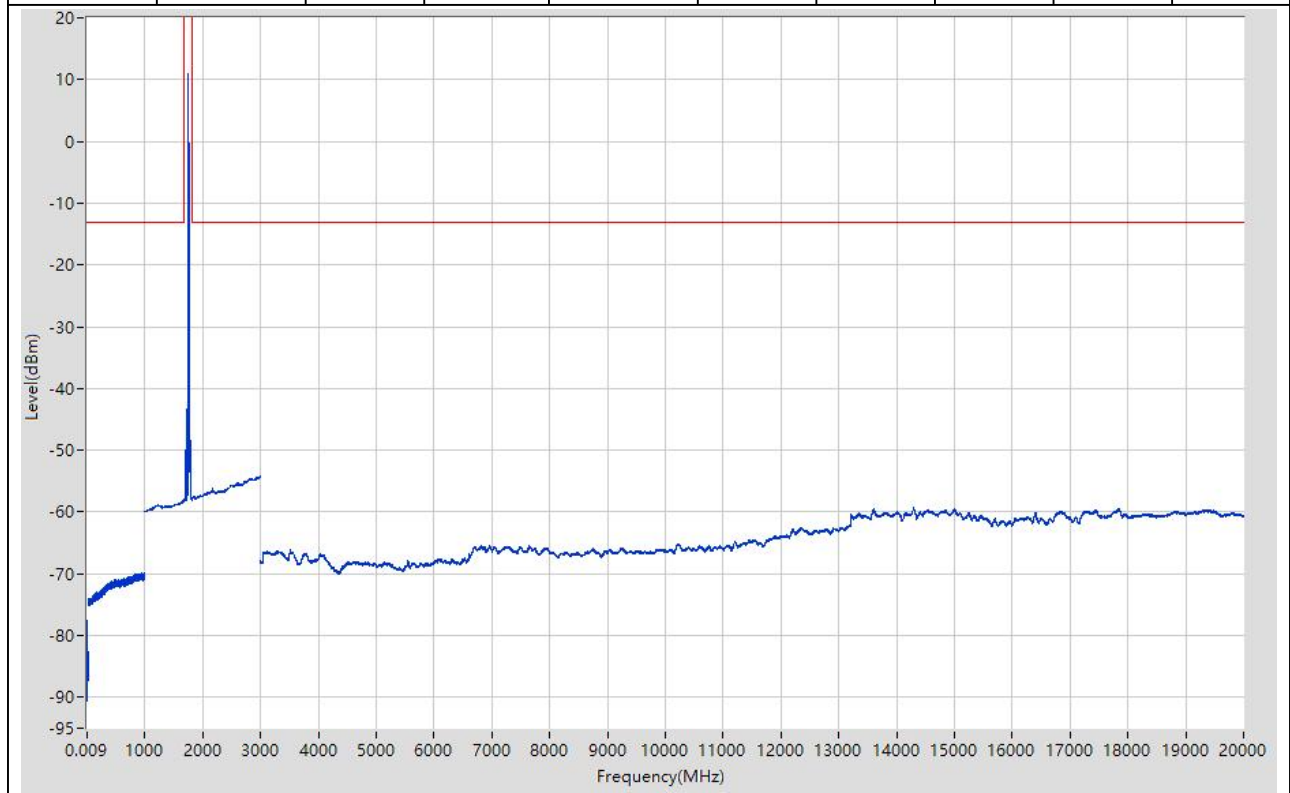
4.8 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:132397|132514, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-76.97	-13	63.97	Pass	401
0.15	30	0.01	RMS	0.15	-77.39	-13	64.39	Pass	2986
30	1000	0.1	RMS	954.77	-69.79	-13	56.79	Pass	9701
1000	1670	1	RMS	1670	-58.16	-13	45.16	Pass	671
1670	1820	1	RMS	1748.375	4.55	60	55.45	Pass	401
1820	3000	1	RMS	2999	-54.27	-13	41.27	Pass	1181
3000	20000	1	RMS	14301	-59.28	-13	46.28	Pass	17003



4.9 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)

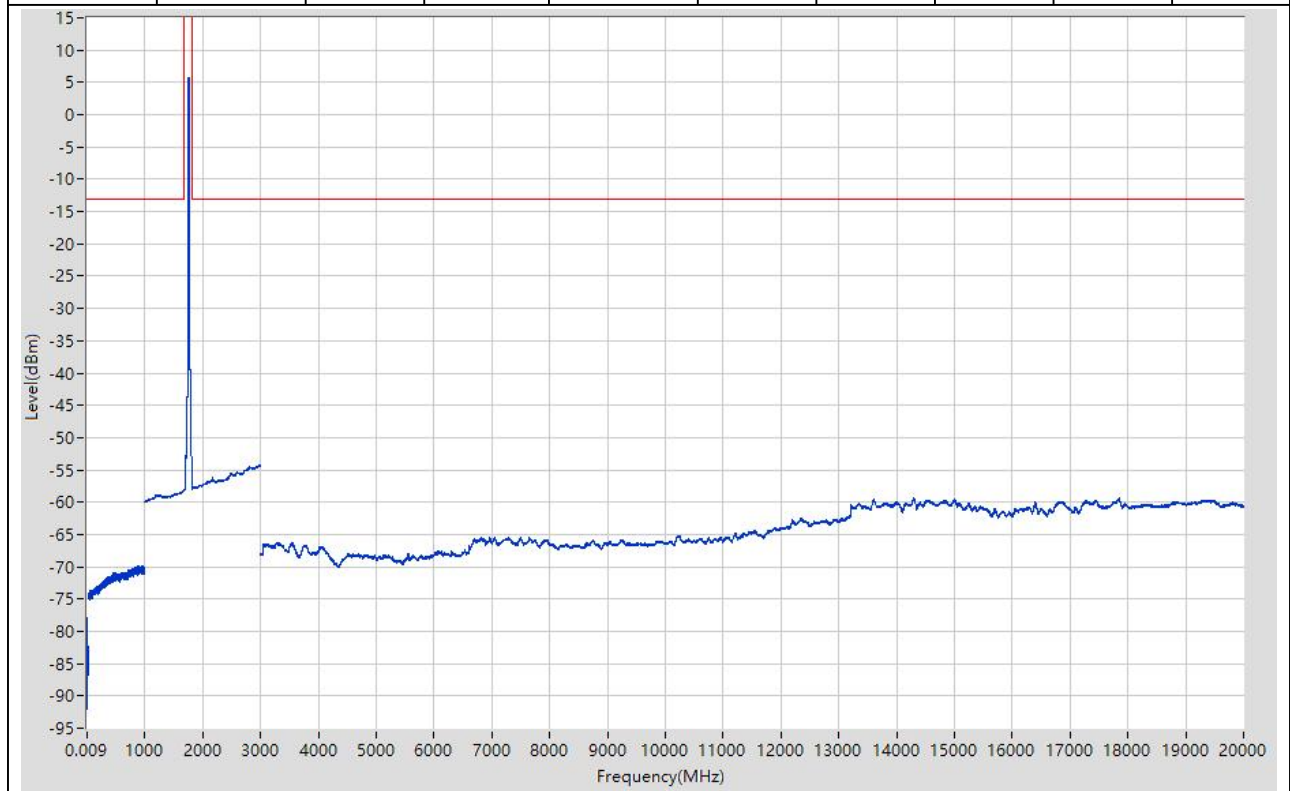
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-78.77	-13	65.77	Pass	401
0.15	30	0.01	RMS	0.15	-77.6	-13	64.6	Pass	2986
30	1000	0.1	RMS	932.255	-69.88	-13	56.88	Pass	9701
1000	1670	1	RMS	1667	-58.09	-13	45.09	Pass	671
1670	1820	1	RMS	1755.875	10.89	60	49.11	Pass	401
1820	3000	1	RMS	2998	-54.27	-13	41.27	Pass	1181
3000	20000	1	RMS	14298	-59.32	-13	46.32	Pass	17003



4.10 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)

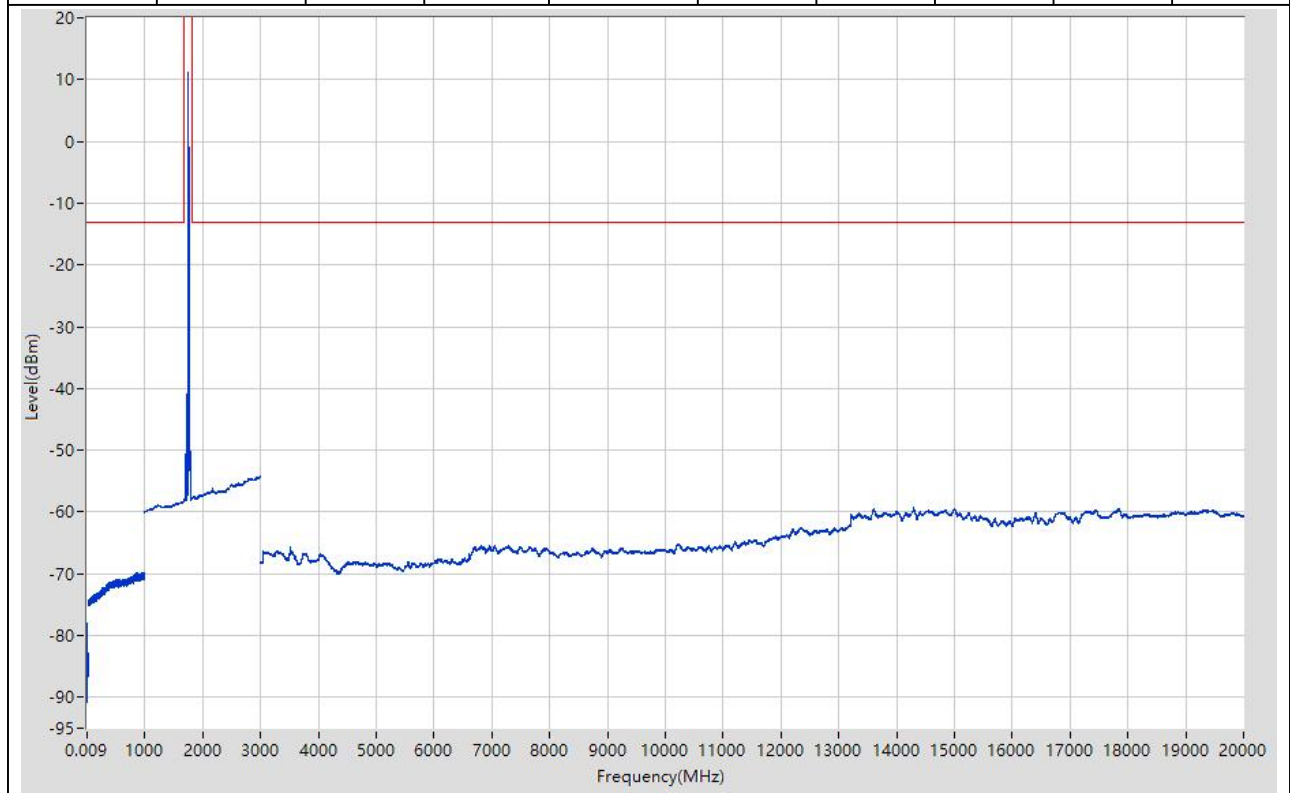
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-77.89	-13	64.89	Pass	401
0.15	30	0.01	RMS	0.15	-78.15	-13	65.15	Pass	2986
30	1000	0.1	RMS	898.333	-69.89	-13	56.89	Pass	9701
1000	1670	1	RMS	1669	-58.1	-13	45.1	Pass	671
1670	1820	1	RMS	1757	5.76	60	54.24	Pass	401
1820	3000	1	RMS	3000	-54.18	-13	41.18	Pass	1181
3000	20000	1	RMS	14300	-59.31	-13	46.31	Pass	17003



4.11 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)

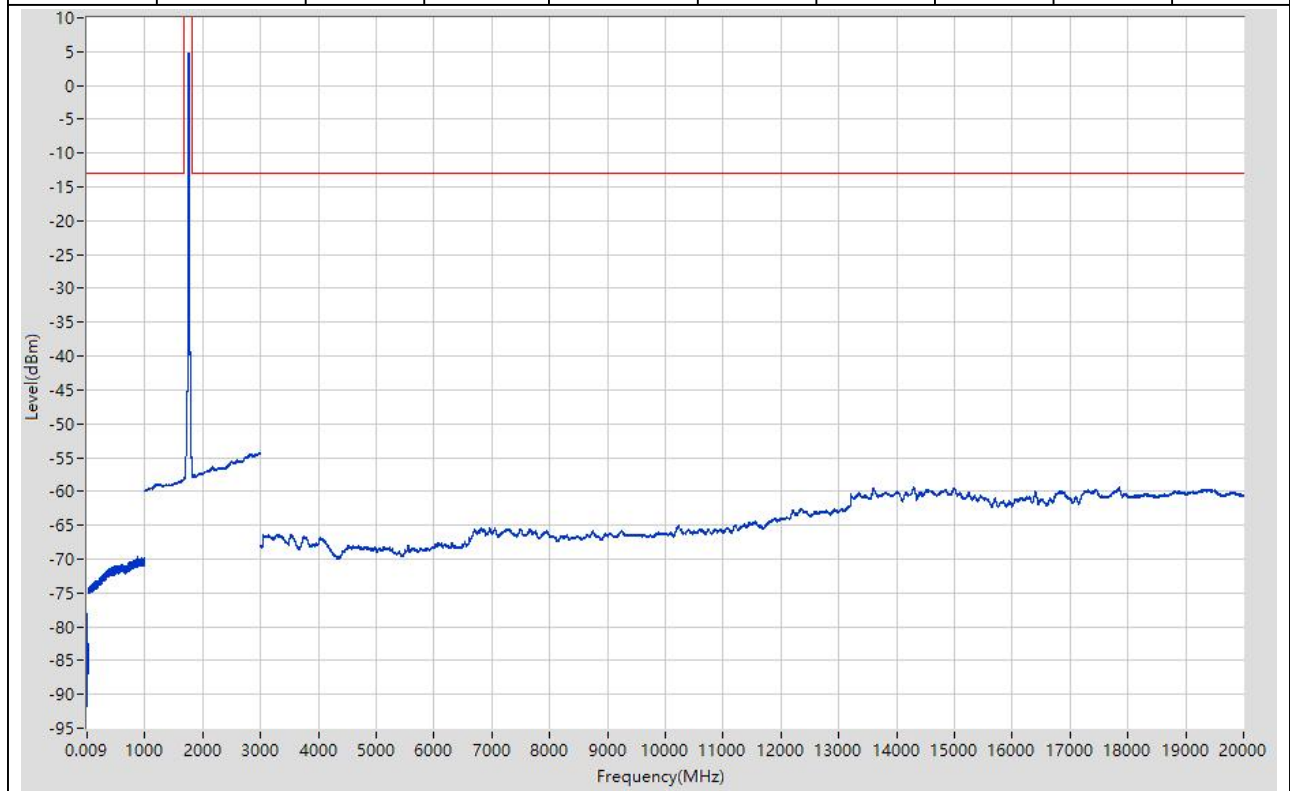
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-78.06	-13	65.06	Pass	401
0.15	30	0.01	RMS	0.22	-78.24	-13	65.24	Pass	2986
30	1000	0.1	RMS	860.608	-69.82	-13	56.82	Pass	9701
1000	1670	1	RMS	1668	-58.12	-13	45.12	Pass	671
1670	1820	1	RMS	1755.875	11.25	60	48.75	Pass	401
1820	3000	1	RMS	2997	-54.25	-13	41.25	Pass	1181
3000	20000	1	RMS	14299	-59.34	-13	46.34	Pass	17003



4.12 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)

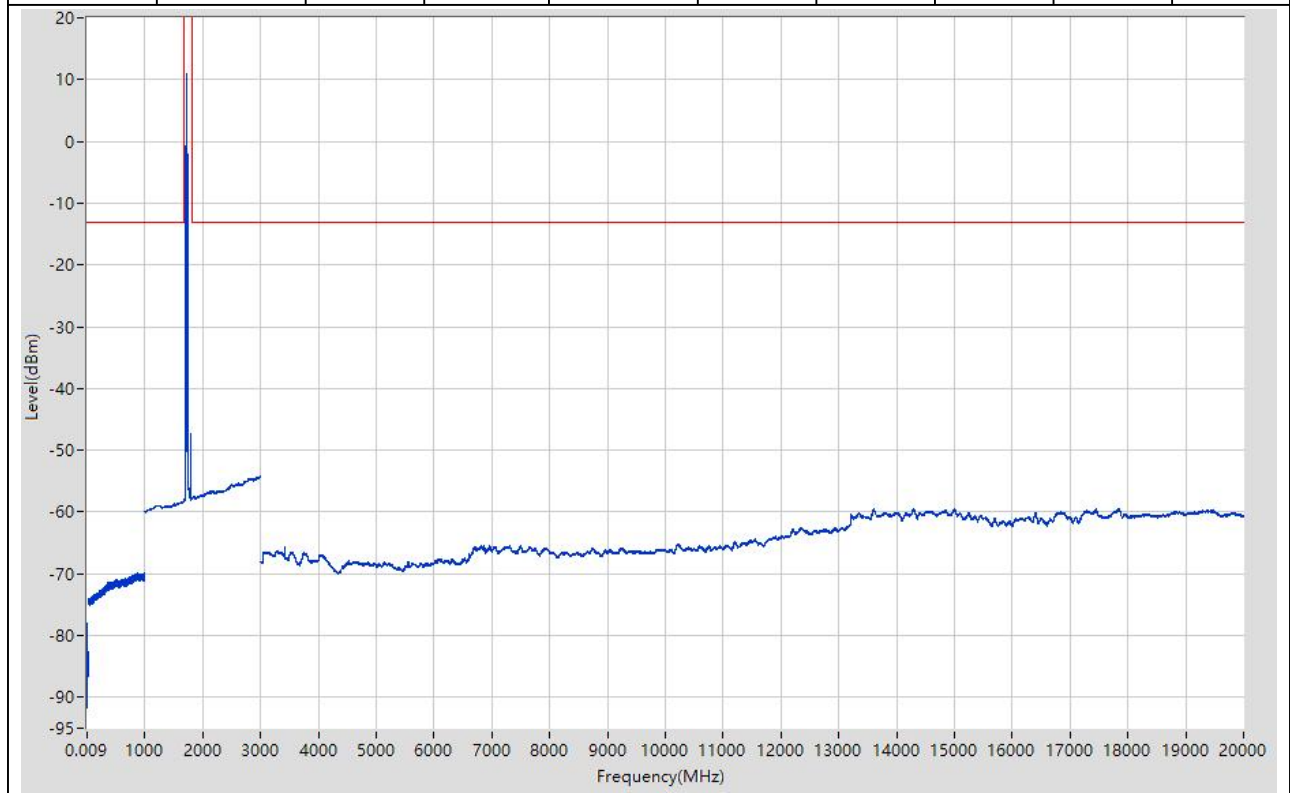
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-78.07	-13	65.07	Pass	401
0.15	30	0.01	RMS	0.16	-78.11	-13	65.11	Pass	2986
30	1000	0.1	RMS	862.909	-69.7	-13	56.7	Pass	9701
1000	1670	1	RMS	1669	-58.14	-13	45.14	Pass	671
1670	1820	1	RMS	1756.625	4.7	60	55.3	Pass	401
1820	3000	1	RMS	2999	-54.25	-13	41.25	Pass	1181
3000	20000	1	RMS	14300	-59.33	-13	46.33	Pass	17003



4.13 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)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-77.97	-13	64.97	Pass	401
0.15	30	0.01	RMS	0.15	-78.53	-13	65.53	Pass	2986
30	1000	0.1	RMS	884.323	-69.87	-13	56.87	Pass	9701
1000	1670	1	RMS	1666	-58.2	-13	45.2	Pass	671
1670	1820	1	RMS	1710.875	10.9	60	49.1	Pass	401
1820	3000	1	RMS	2999	-54.23	-13	41.23	Pass	1181
3000	20000	1	RMS	14299	-59.37	-13	46.37	Pass	17003

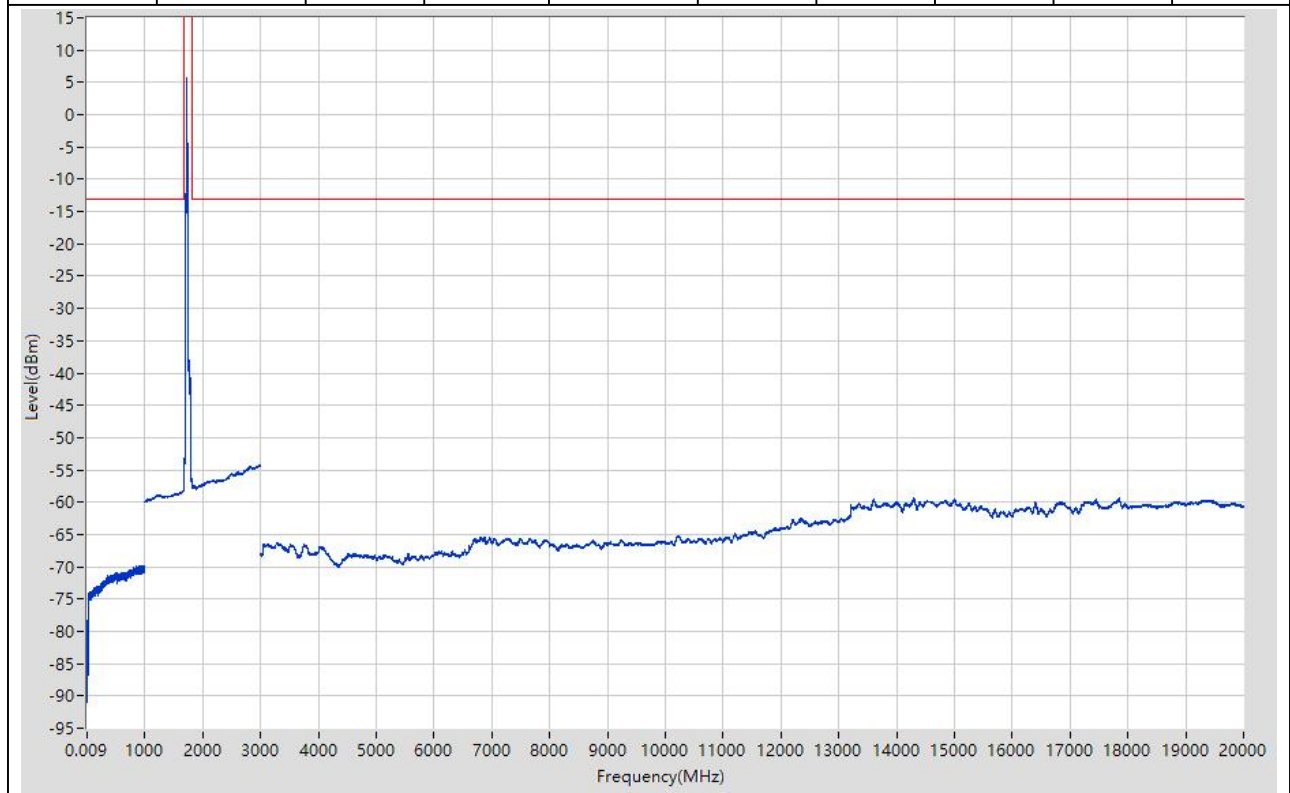


4.14 LTE-A Spurious Emission at Antenna

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)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-78.4	-13	65.4	Pass	401
0.15	30	0.01	RMS	19.8	-74.57	-13	61.57	Pass	2986
30	1000	0.1	RMS	860.207	-69.86	-13	56.86	Pass	9701
1000	1670	1	RMS	1667	-58.12	-13	45.12	Pass	671
1670	1820	1	RMS	1727.375	5.63	60	54.37	Pass	401
1820	3000	1	RMS	3000	-54.3	-13	41.3	Pass	1181
3000	20000	1	RMS	17848	-59.39	-13	46.39	Pass	17003

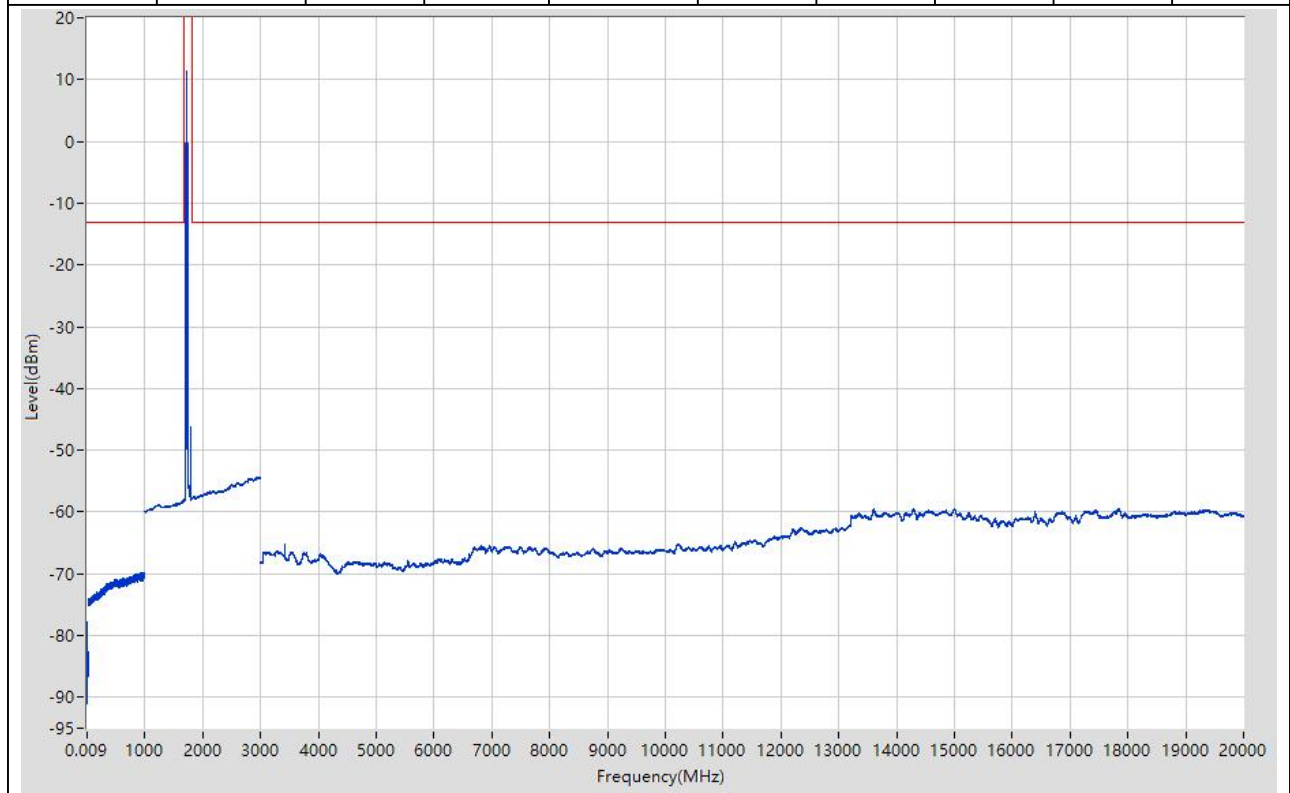


4.15 LTE-A Spurious Emission at Antenna

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)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-77.89	-13	64.89	Pass	401
0.15	30	0.01	RMS	0.15	-77.87	-13	64.87	Pass	2986
30	1000	0.1	RMS	990.494	-69.84	-13	56.84	Pass	9701
1000	1670	1	RMS	1670	-58.12	-13	45.12	Pass	671
1670	1820	1	RMS	1710.875	11.44	60	48.56	Pass	401
1820	3000	1	RMS	2994	-54.28	-13	41.28	Pass	1181
3000	20000	1	RMS	14297	-59.42	-13	46.42	Pass	17003

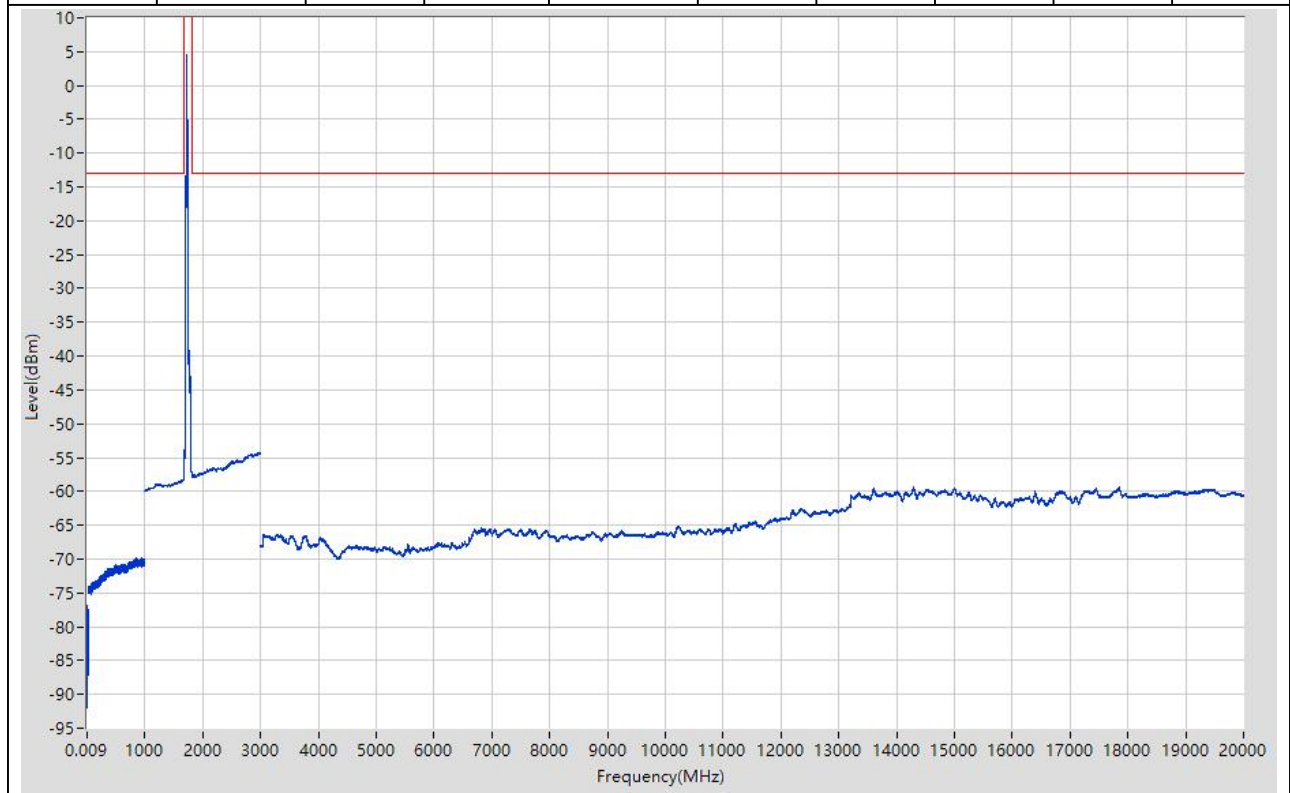


4.16 LTE-A Spurious Emission at Antenna

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

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

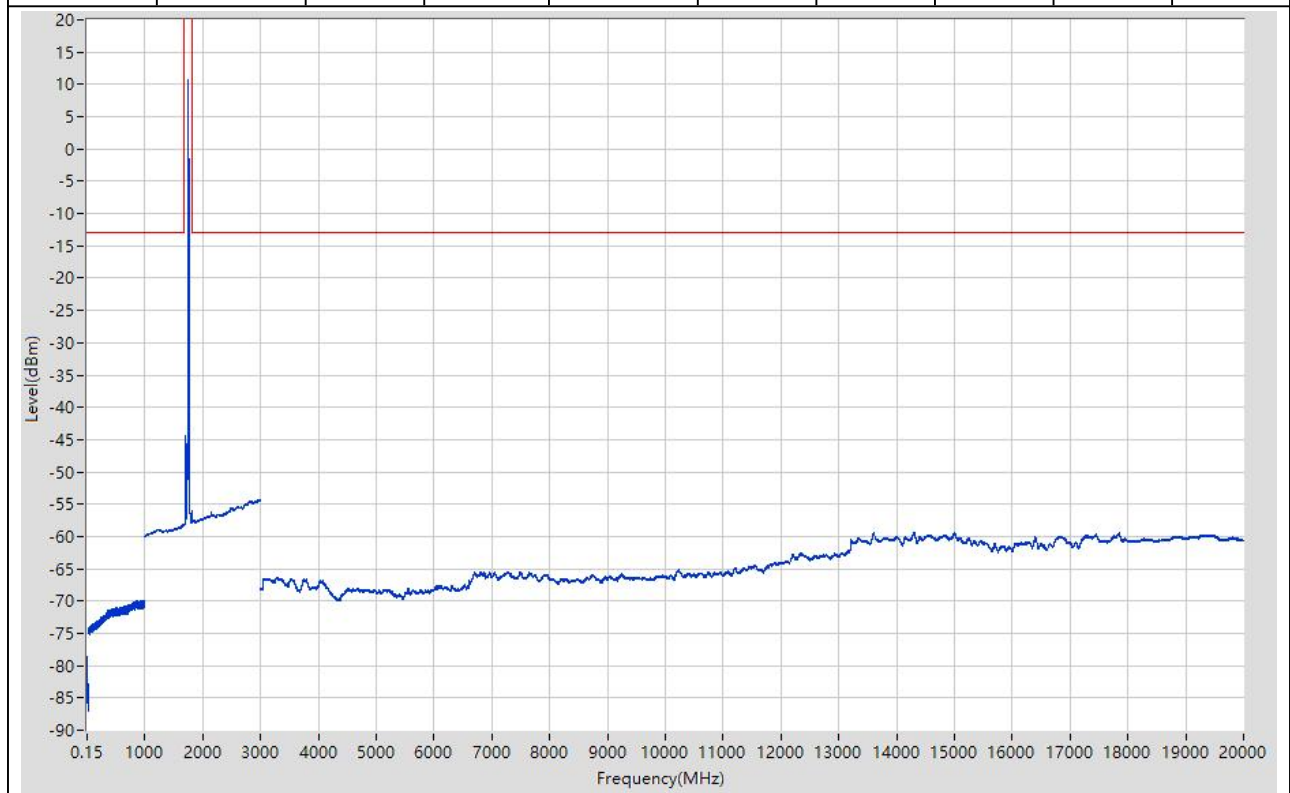
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-76.84	-13	63.84	Pass	401
0.15	30	0.01	RMS	0.15	-77.41	-13	64.41	Pass	2986
30	1000	0.1	RMS	940.961	-69.84	-13	56.84	Pass	9701
1000	1670	1	RMS	1670	-58.12	-13	45.12	Pass	671
1670	1820	1	RMS	1727.375	4.5	60	55.5	Pass	401
1820	3000	1	RMS	2999	-54.27	-13	41.27	Pass	1181
3000	20000	1	RMS	14299	-59.37	-13	46.37	Pass	17003



4.17 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)	Margin (dB)	Verdict	Sweep Point
0.15	30	0.01	RMS	0.18	-78.5	-13	65.5	Pass	2986
30	1000	0.1	RMS	995.797	-69.9	-13	56.9	Pass	9701
1000	1670	1	RMS	1670	-58.06	-13	45.06	Pass	671
1670	1820	1	RMS	1736	10.73	60	49.27	Pass	401
1820	3000	1	RMS	3000	-54.29	-13	41.29	Pass	1181
3000	20000	1	RMS	14300	-59.4	-13	46.4	Pass	17003

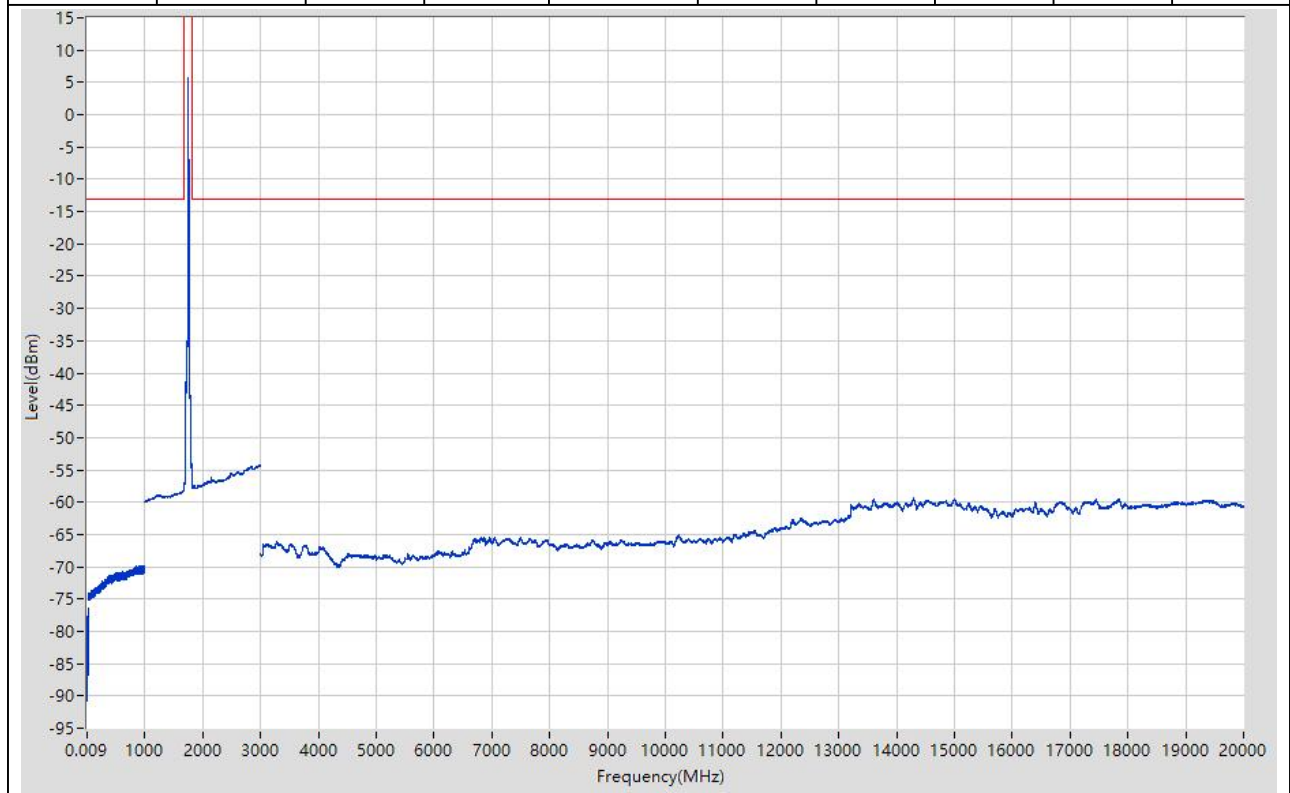


4.18 LTE-A Spurious Emission at Antenna

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

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

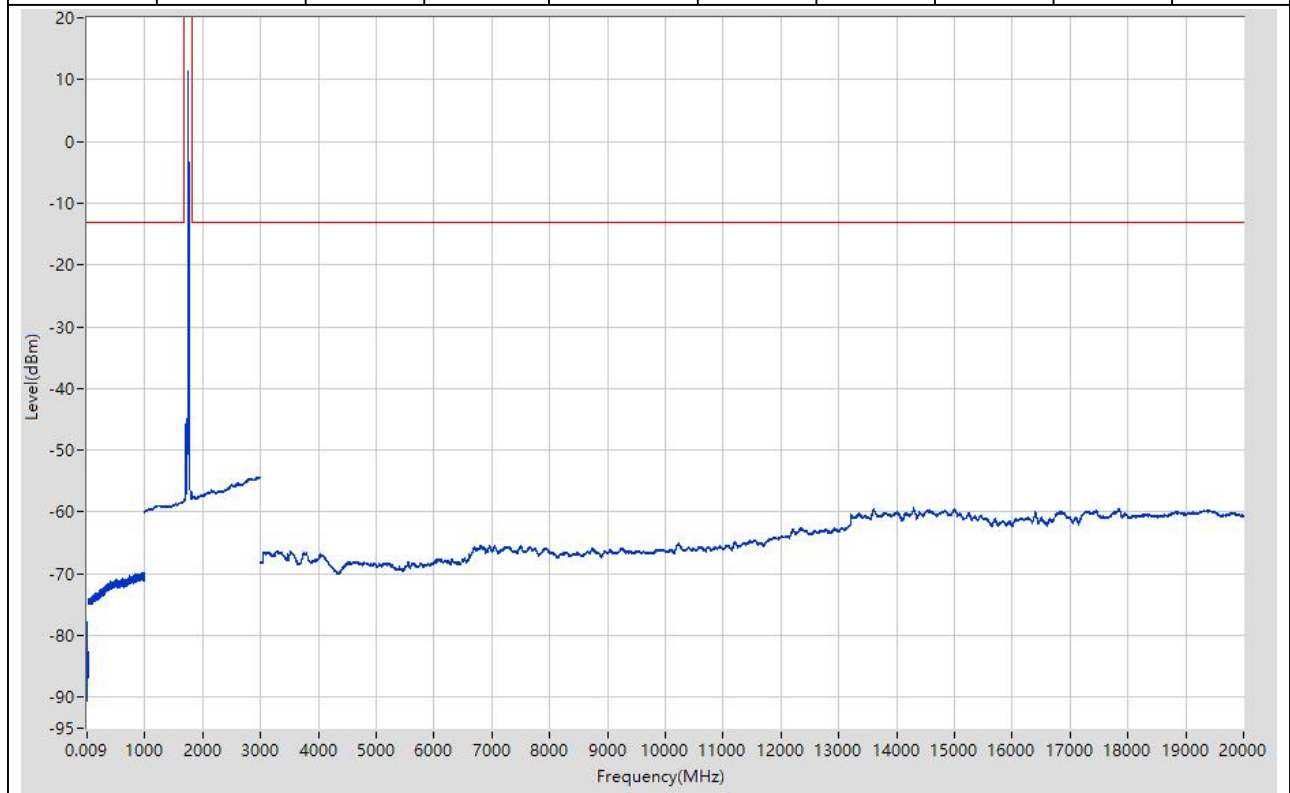
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-77.72	-13	64.72	Pass	401
0.15	30	0.01	RMS	19.8	-76.39	-13	63.39	Pass	2986
30	1000	0.1	RMS	945.464	-69.85	-13	56.85	Pass	9701
1000	1670	1	RMS	1670	-58.13	-13	45.13	Pass	671
1670	1820	1	RMS	1740.5	5.66	60	54.34	Pass	401
1820	3000	1	RMS	3000	-54.22	-13	41.22	Pass	1181
3000	20000	1	RMS	14300	-59.35	-13	46.35	Pass	17003



4.19 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)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-78.4	-13	65.4	Pass	401
0.15	30	0.01	RMS	0.15	-77.87	-13	64.87	Pass	2986
30	1000	0.1	RMS	973.783	-69.87	-13	56.87	Pass	9701
1000	1670	1	RMS	1669	-58.16	-13	45.16	Pass	671
1670	1820	1	RMS	1736	11.38	60	48.62	Pass	401
1820	3000	1	RMS	2990	-54.3	-13	41.3	Pass	1181
3000	20000	1	RMS	14300	-59.29	-13	46.29	Pass	17003

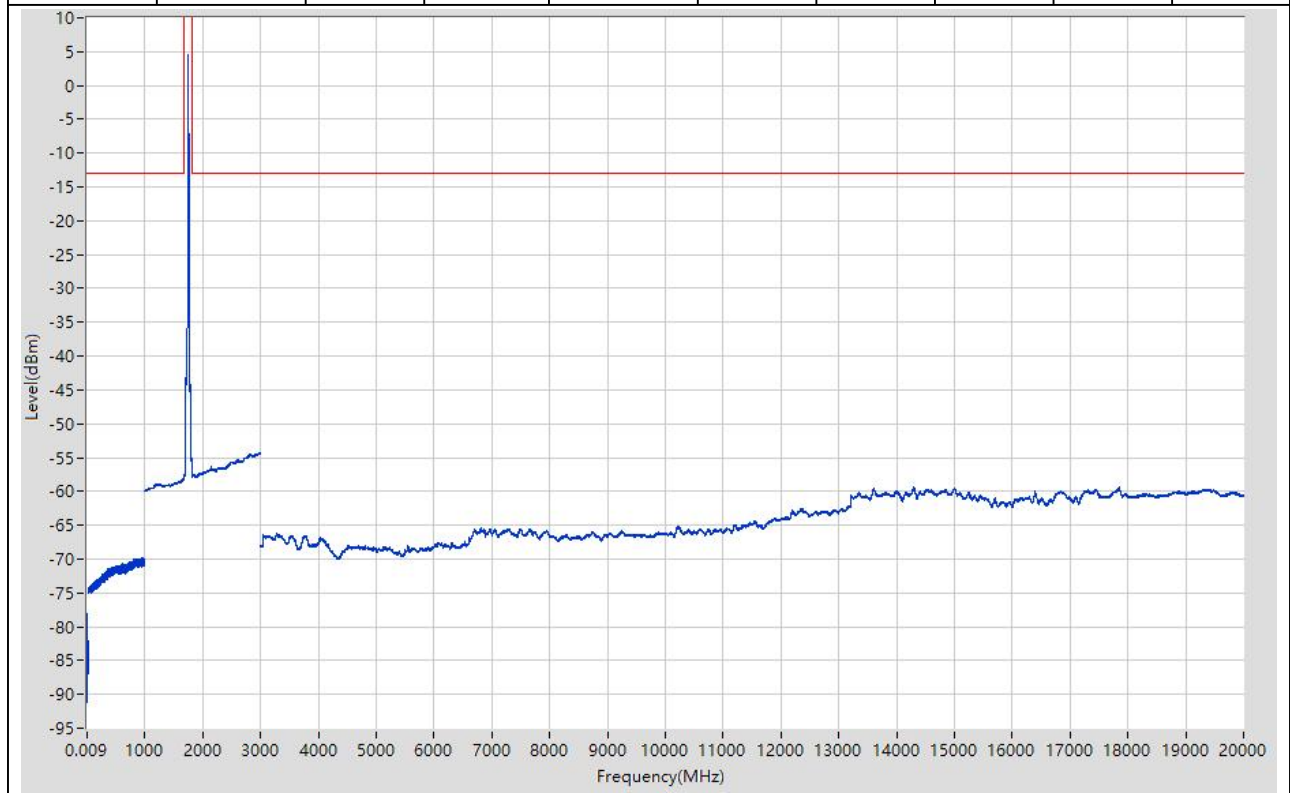


4.20 LTE-A Spurious Emission at Antenna

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

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

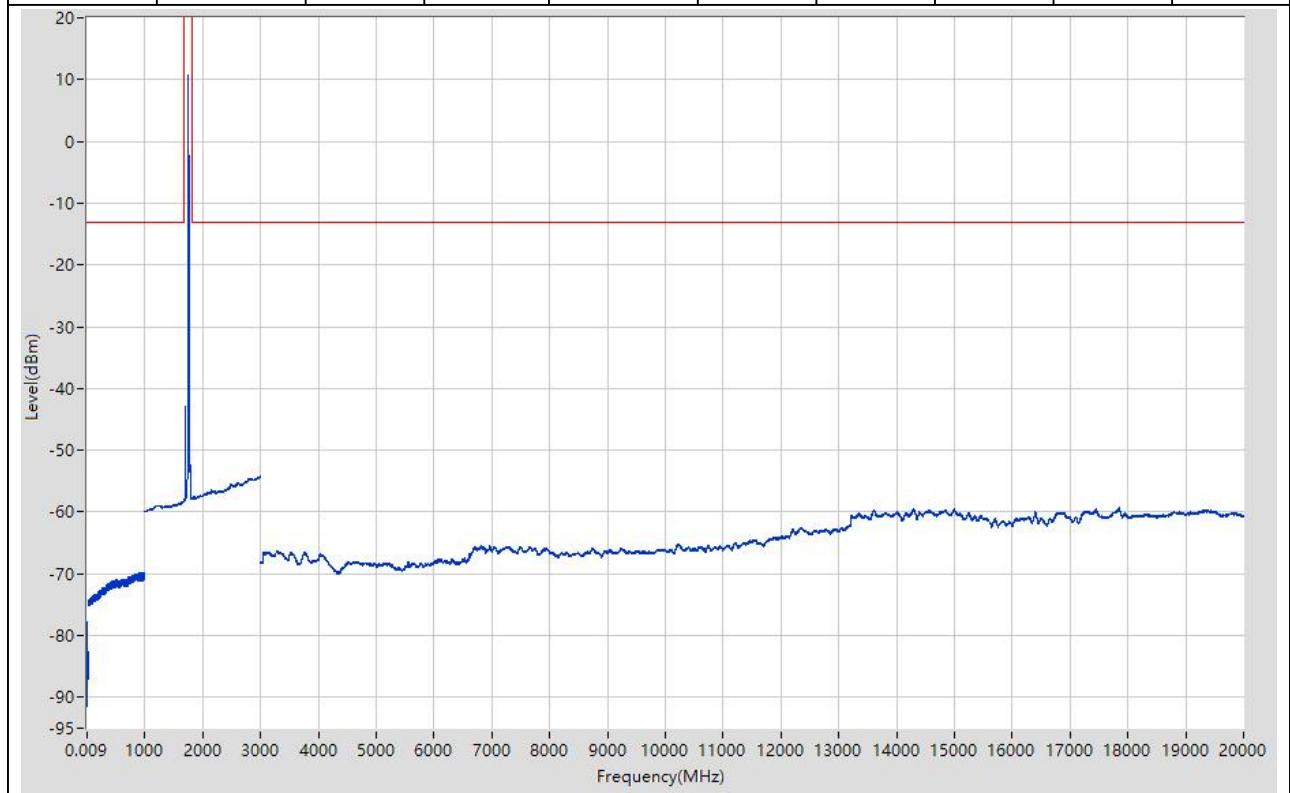
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-78.09	-13	65.09	Pass	401
0.15	30	0.01	RMS	0.25	-78.16	-13	65.16	Pass	2986
30	1000	0.1	RMS	938.059	-69.75	-13	56.75	Pass	9701
1000	1670	1	RMS	1666	-58.17	-13	45.17	Pass	671
1670	1820	1	RMS	1741.625	4.64	60	55.36	Pass	401
1820	3000	1	RMS	2964	-54.29	-13	41.29	Pass	1181
3000	20000	1	RMS	17849	-59.38	-13	46.38	Pass	17003



4.21 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)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-77.76	-13	64.76	Pass	401
0.15	30	0.01	RMS	0.22	-77.95	-13	64.95	Pass	2986
30	1000	0.1	RMS	933.656	-69.79	-13	56.79	Pass	9701
1000	1670	1	RMS	1670	-58.1	-13	45.1	Pass	671
1670	1820	1	RMS	1741.25	10.8	60	49.2	Pass	401
1820	3000	1	RMS	3000	-54.27	-13	41.27	Pass	1181
3000	20000	1	RMS	17849	-59.34	-13	46.34	Pass	17003

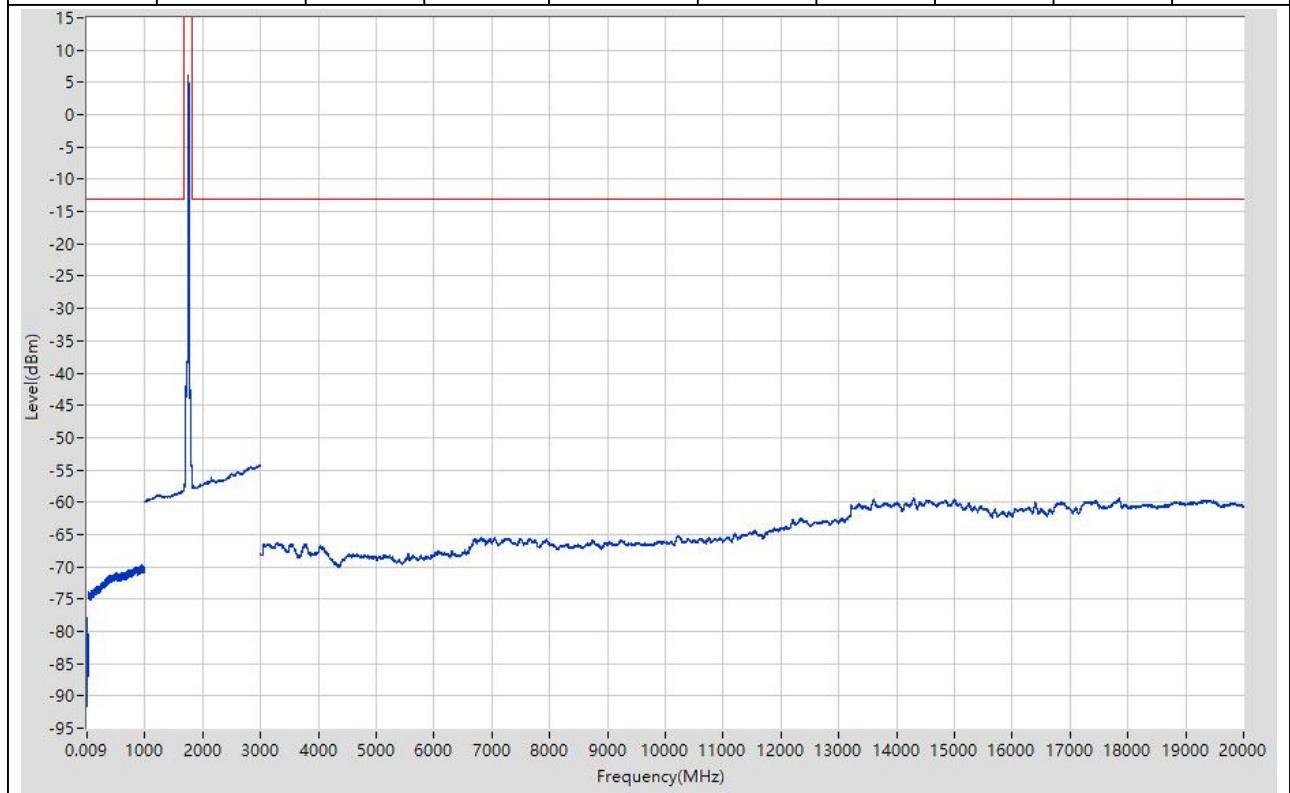


4.22 LTE-A Spurious Emission at Antenna

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)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-78.4	-13	65.4	Pass	401
0.15	30	0.01	RMS	0.15	-77.86	-13	64.86	Pass	2986
30	1000	0.1	RMS	946.565	-69.7	-13	56.7	Pass	9701
1000	1670	1	RMS	1669	-58.13	-13	45.13	Pass	671
1670	1820	1	RMS	1742	6.19	60	53.81	Pass	401
1820	3000	1	RMS	2996	-54.3	-13	41.3	Pass	1181
3000	20000	1	RMS	14301	-59.33	-13	46.33	Pass	17003

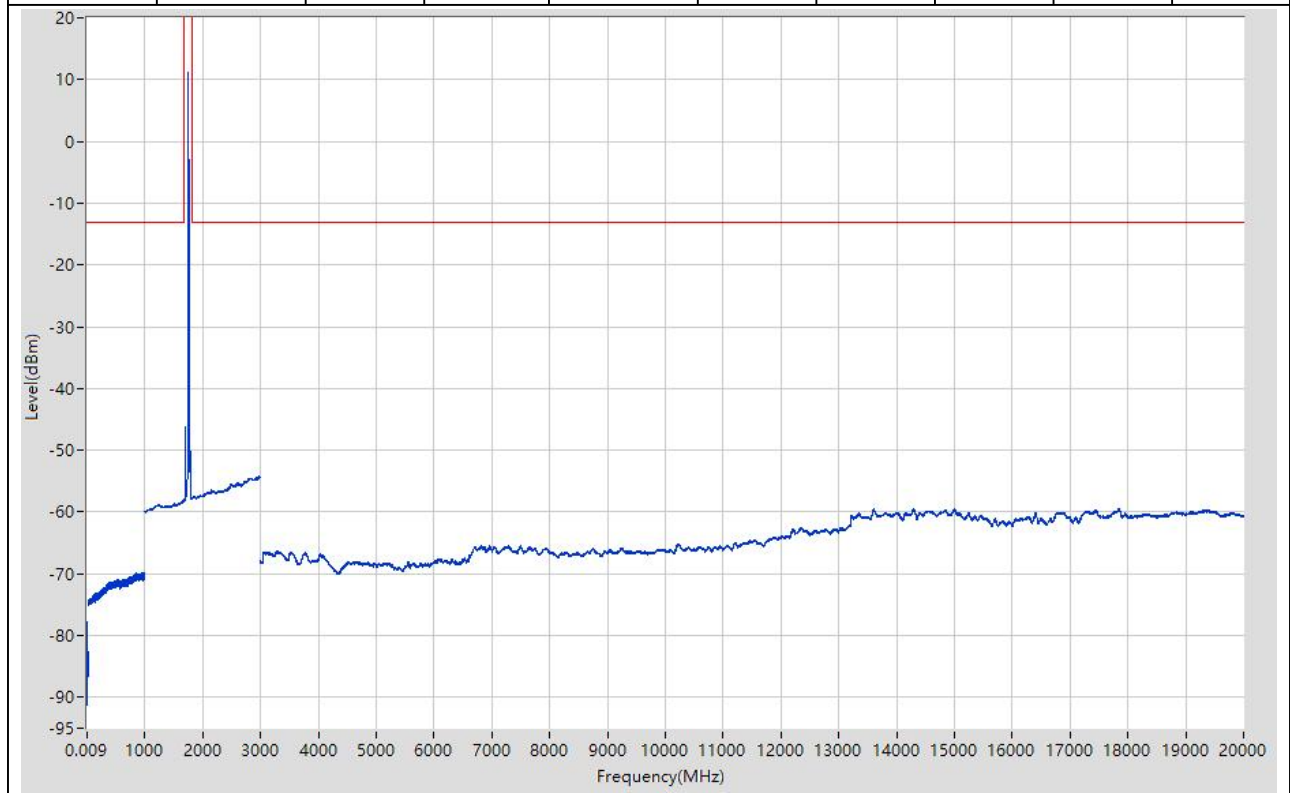


4.23 LTE-A Spurious Emission at Antenna

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)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-77.84	-13	64.84	Pass	401
0.15	30	0.01	RMS	0.16	-78.6	-13	65.6	Pass	2986
30	1000	0.1	RMS	988.693	-69.84	-13	56.84	Pass	9701
1000	1670	1	RMS	1669	-58.08	-13	45.08	Pass	671
1670	1820	1	RMS	1741.25	11.21	60	48.79	Pass	401
1820	3000	1	RMS	2969	-54.26	-13	41.26	Pass	1181
3000	20000	1	RMS	17850	-59.4	-13	46.4	Pass	17003

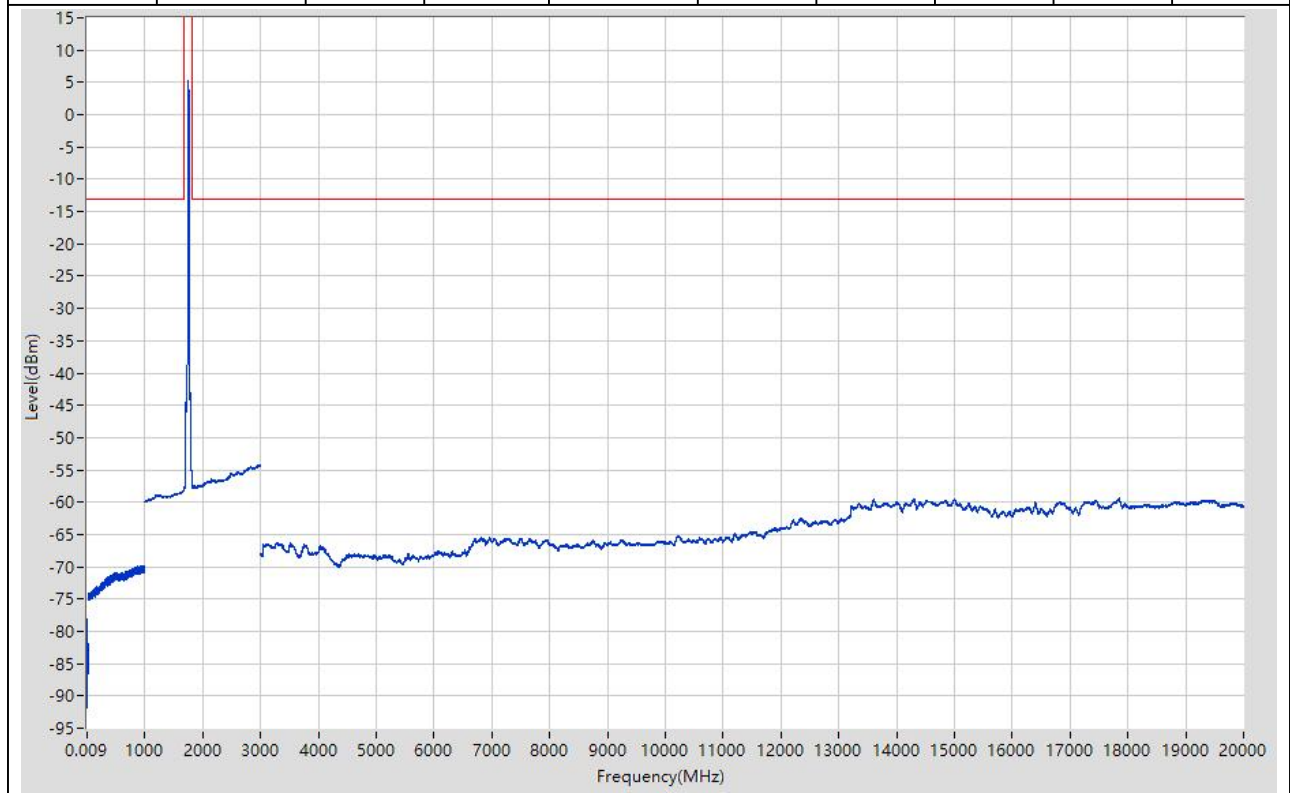


4.24 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:132374|132572,

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

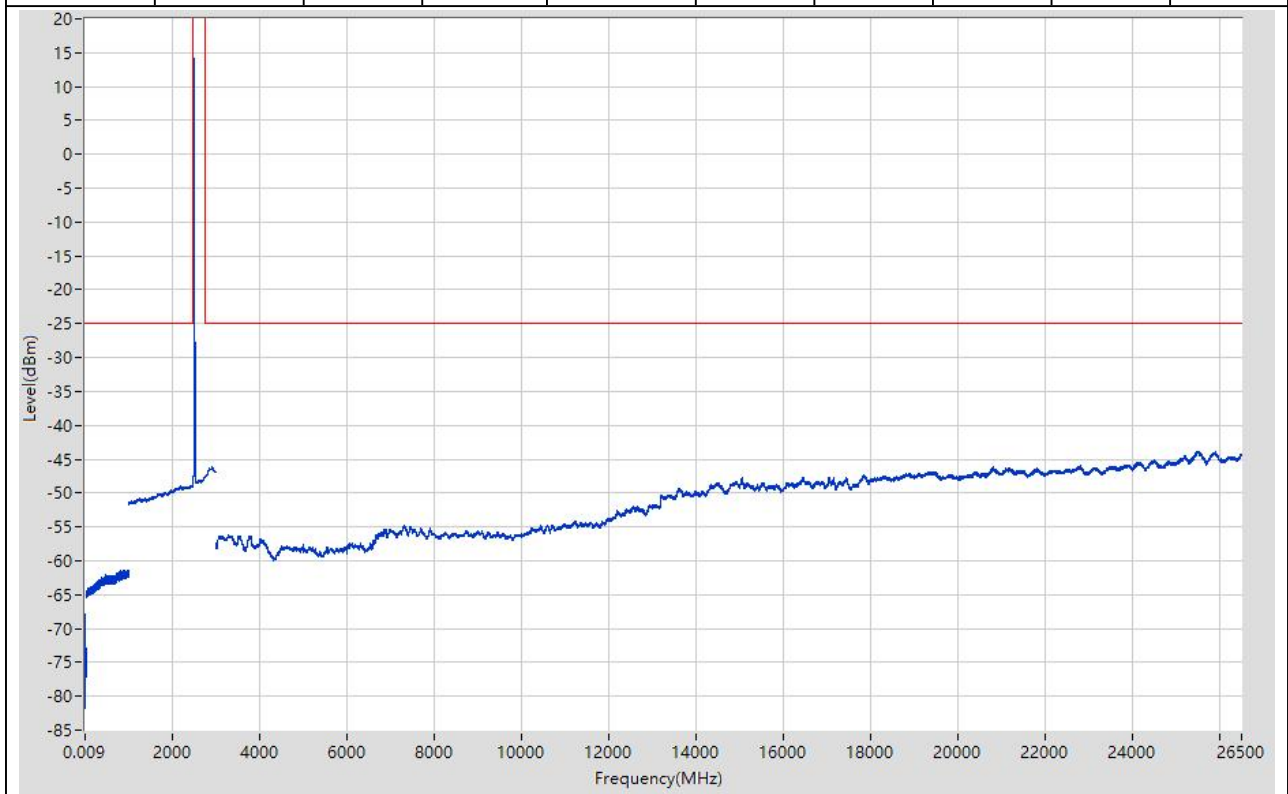
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-78.64	-13	65.64	Pass	401
0.15	30	0.01	RMS	0.28	-78.02	-13	65.02	Pass	2986
30	1000	0.1	RMS	953.969	-69.85	-13	56.85	Pass	9701
1000	1670	1	RMS	1669	-58.13	-13	45.13	Pass	671
1670	1820	1	RMS	1742.375	5.24	60	54.76	Pass	401
1820	3000	1	RMS	2994	-54.23	-13	41.23	Pass	1181
3000	20000	1	RMS	17850	-59.38	-13	46.38	Pass	17003



5. CA_41C_full

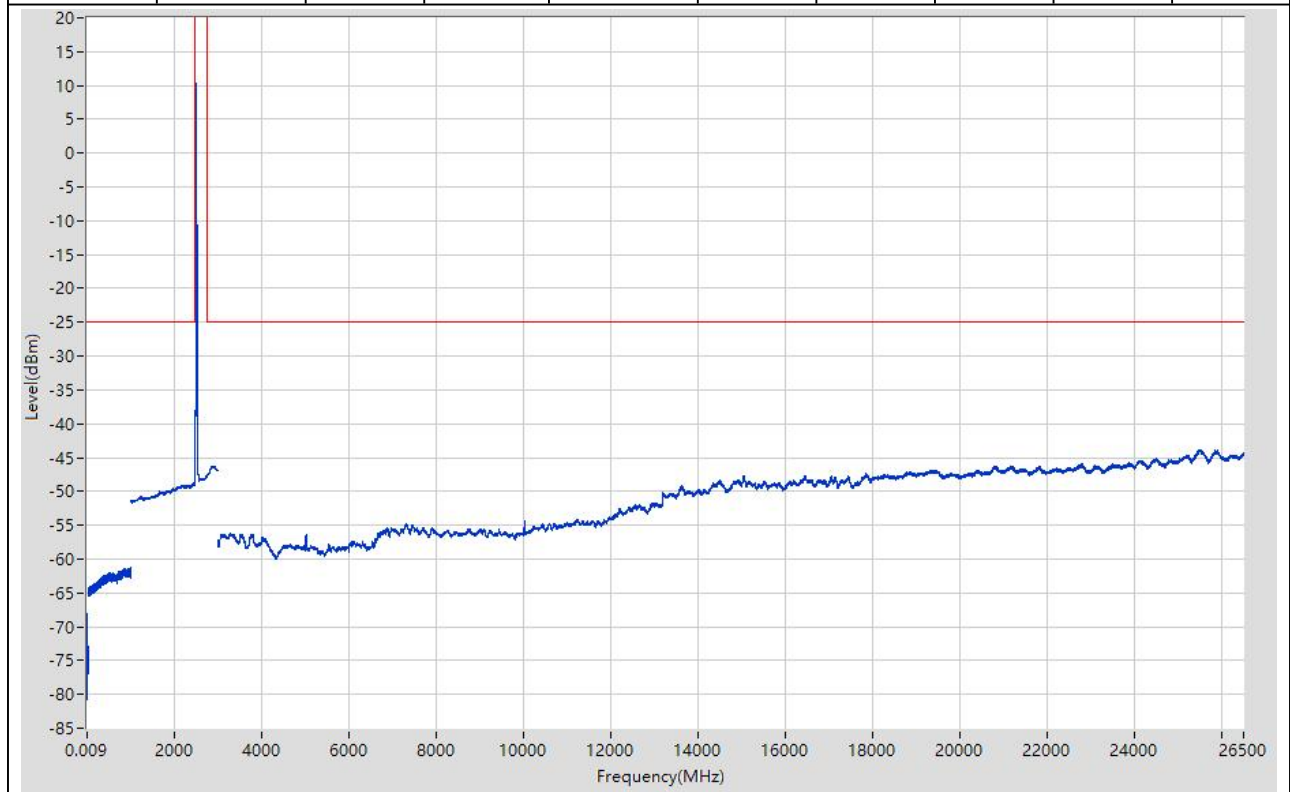
5.1 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:39750|39867, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.01	-67.96	-25	42.96	Pass	401
0.15	30	0.01	RMS	0.17	-68.01	-25	43.01	Pass	2986
30	1000	0.1	RMS	889.227	-61.4	-25	36.4	Pass	9701
1000	2475	1	RMS	2472	-48.62	-25	23.62	Pass	1476
2475	2735	1	RMS	2496.45	14.22	60	45.78	Pass	401
2735	3000	1	RMS	2899.963	-46.2	-25	21.2	Pass	401
3000	12000	1	RMS	11963	-53.76	-25	28.76	Pass	9002
12000	26500	1	RMS	25509	-43.83	-25	18.83	Pass	14502



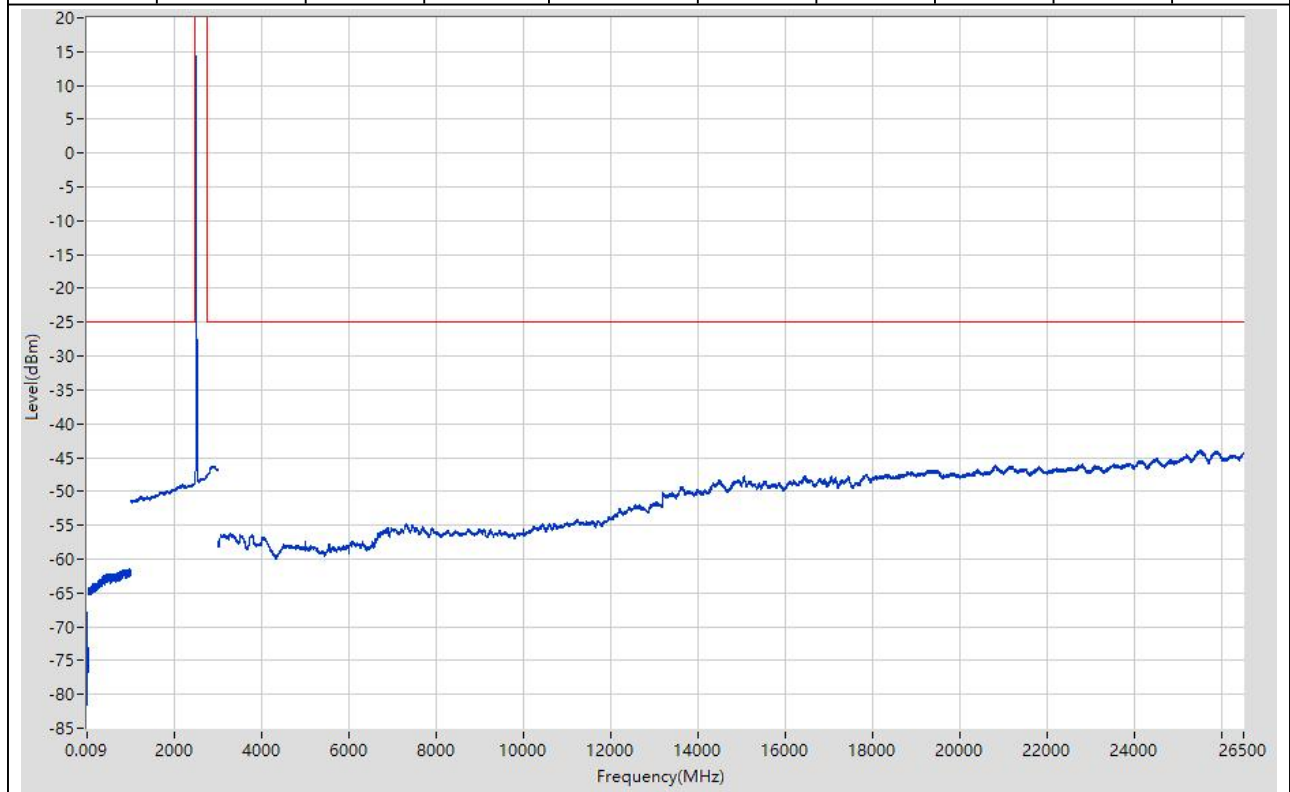
5.2 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:39750|39867, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	0.014	-68.58	-25	43.58	Pass	401
0.15	30	0.01	RMS	0.15	-68.15	-25	43.15	Pass	2986
30	1000	0.1	RMS	990.994	-61.28	-25	36.28	Pass	9701
1000	2475	1	RMS	2475	-48.02	-25	23.02	Pass	1476
2475	2735	1	RMS	2498.4	10.33	60	49.67	Pass	401
2735	3000	1	RMS	2899.963	-46.21	-25	21.21	Pass	401
3000	12000	1	RMS	11982	-53.82	-25	28.82	Pass	9002
12000	26500	1	RMS	25857	-43.79	-25	18.79	Pass	14502



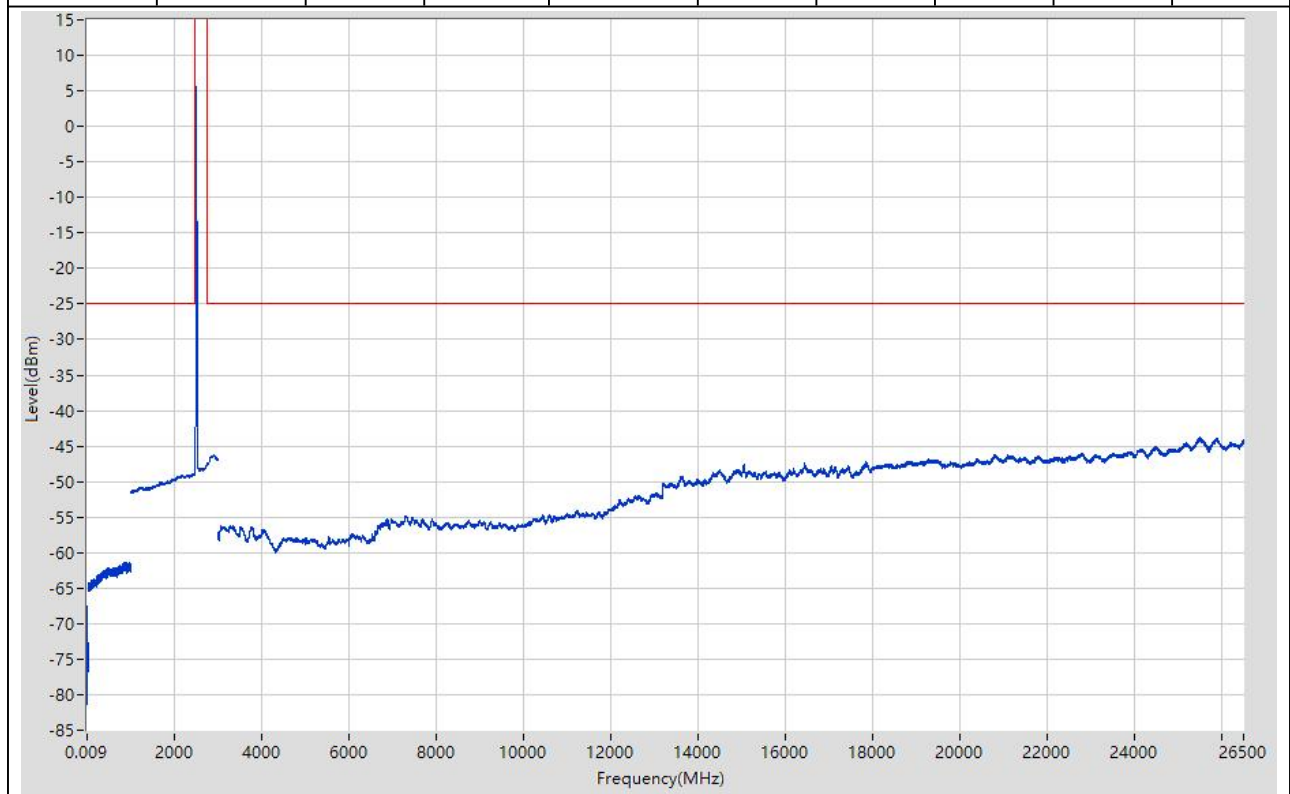
5.3 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:39750|39867, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	0.014	-68.86	-25	43.86	Pass	401
0.15	30	0.01	RMS	0.15	-67.8	-25	42.8	Pass	2986
30	1000	0.1	RMS	971.081	-61.35	-25	36.35	Pass	9701
1000	2475	1	RMS	2475	-48.55	-25	23.55	Pass	1476
2475	2735	1	RMS	2497.1	14.35	60	45.65	Pass	401
2735	3000	1	RMS	2900.625	-46.22	-25	21.22	Pass	401
3000	12000	1	RMS	11950	-53.85	-25	28.85	Pass	9002
12000	26500	1	RMS	25502	-43.82	-25	18.82	Pass	14502



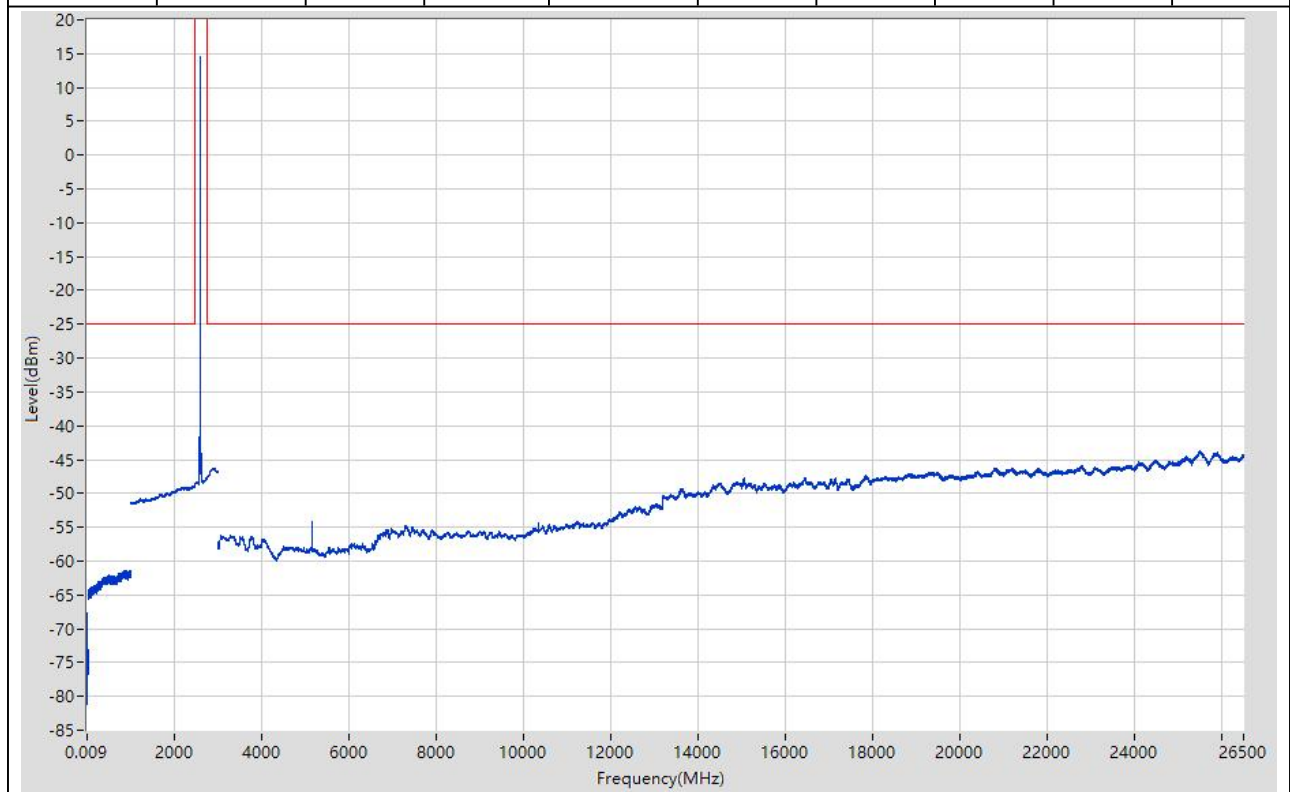
5.4 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:39750|39867, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	-67.44	-25	42.44	Pass	401
0.15	30	0.01	RMS	0.16	-68.4	-25	43.4	Pass	2986
30	1000	0.1	RMS	964.176	-61.41	-25	36.41	Pass	9701
1000	2475	1	RMS	2475	-48.5	-25	23.5	Pass	1476
2475	2735	1	RMS	2501.65	5.6	60	54.4	Pass	401
2735	3000	1	RMS	2900.625	-46.26	-25	21.26	Pass	401
3000	12000	1	RMS	11963	-53.81	-25	28.81	Pass	9002
12000	26500	1	RMS	25500	-43.82	-25	18.82	Pass	14502



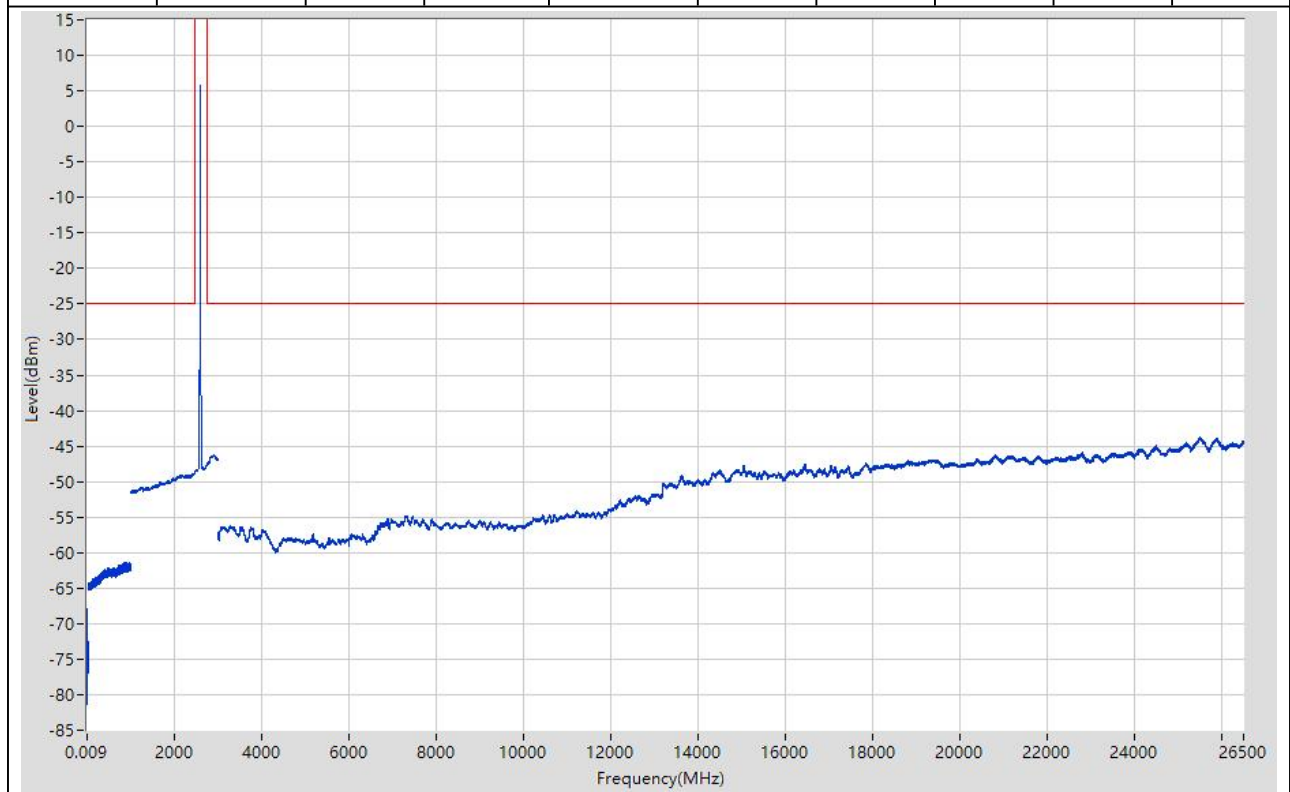
5.5 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:40595|40712, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	0.074	-67.71	-25	42.71	Pass	401
0.15	30	0.01	RMS	0.15	-68.01	-25	43.01	Pass	2986
30	1000	0.1	RMS	991.694	-61.33	-25	36.33	Pass	9701
1000	2475	1	RMS	2475	-48.64	-25	23.64	Pass	1476
2475	2735	1	RMS	2581.6	14.49	60	45.51	Pass	401
2735	3000	1	RMS	2901.288	-46.22	-25	21.22	Pass	401
3000	12000	1	RMS	11963	-53.85	-25	28.85	Pass	9002
12000	26500	1	RMS	25498	-43.75	-25	18.75	Pass	14502



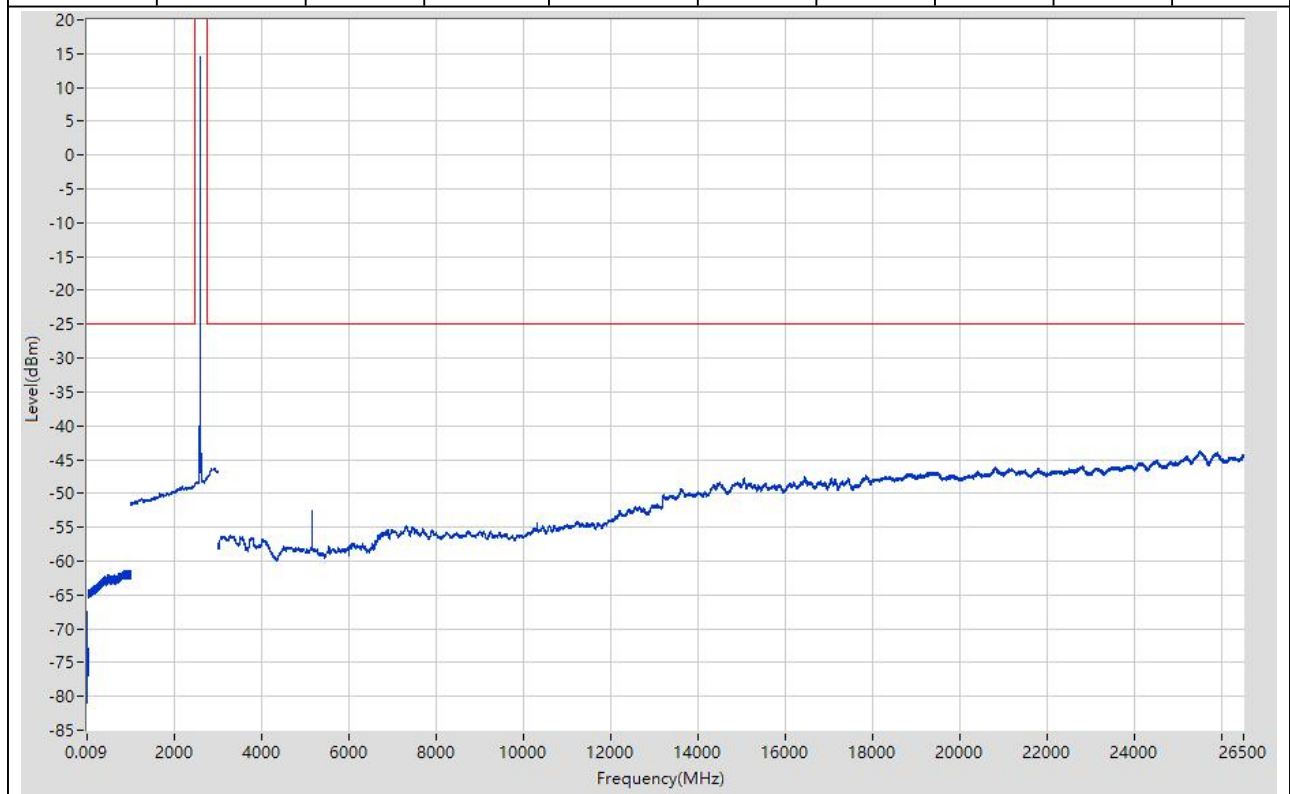
5.6 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:40595|40712, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

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	0.074	-67.97	-25	42.97	Pass	401
0.15	30	0.01	RMS	0.16	-68.5	-25	43.5	Pass	2986
30	1000	0.1	RMS	969.58	-61.36	-25	36.36	Pass	9701
1000	2475	1	RMS	2473	-48.6	-25	23.6	Pass	1476
2475	2735	1	RMS	2582.9	5.76	60	54.24	Pass	401
2735	3000	1	RMS	2903.275	-46.22	-25	21.22	Pass	401
3000	12000	1	RMS	11977	-53.84	-25	28.84	Pass	9002
12000	26500	1	RMS	25508	-43.81	-25	18.81	Pass	14502



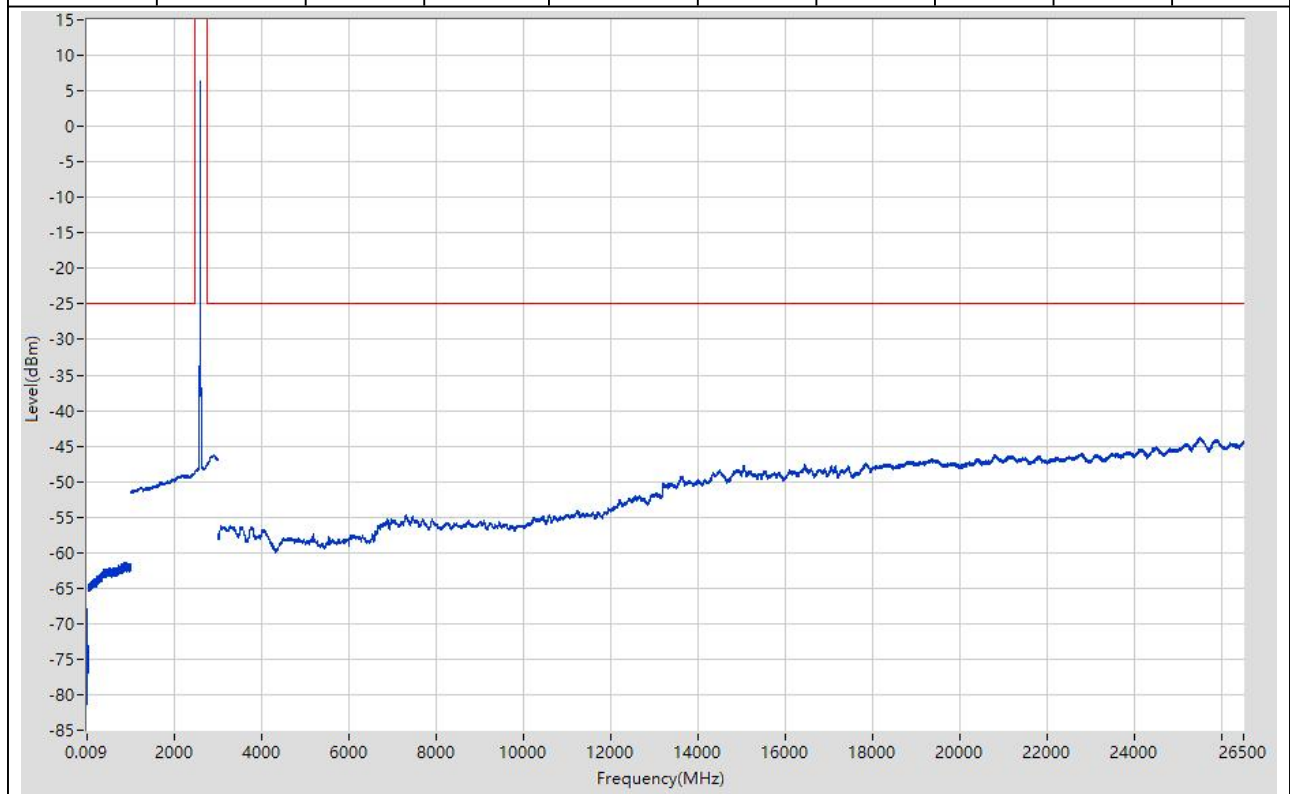
5.7 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:40595|40712, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	0.011	-67.99	-25	42.99	Pass	401
0.15	30	0.01	RMS	0.15	-67.4	-25	42.4	Pass	2986
30	1000	0.1	RMS	975.484	-61.36	-25	36.36	Pass	9701
1000	2475	1	RMS	2474	-48.52	-25	23.52	Pass	1476
2475	2735	1	RMS	2580.95	14.49	60	45.51	Pass	401
2735	3000	1	RMS	2903.275	-46.24	-25	21.24	Pass	401
3000	12000	1	RMS	5163	-52.53	-25	27.53	Pass	9002
12000	26500	1	RMS	25507	-43.79	-25	18.79	Pass	14502



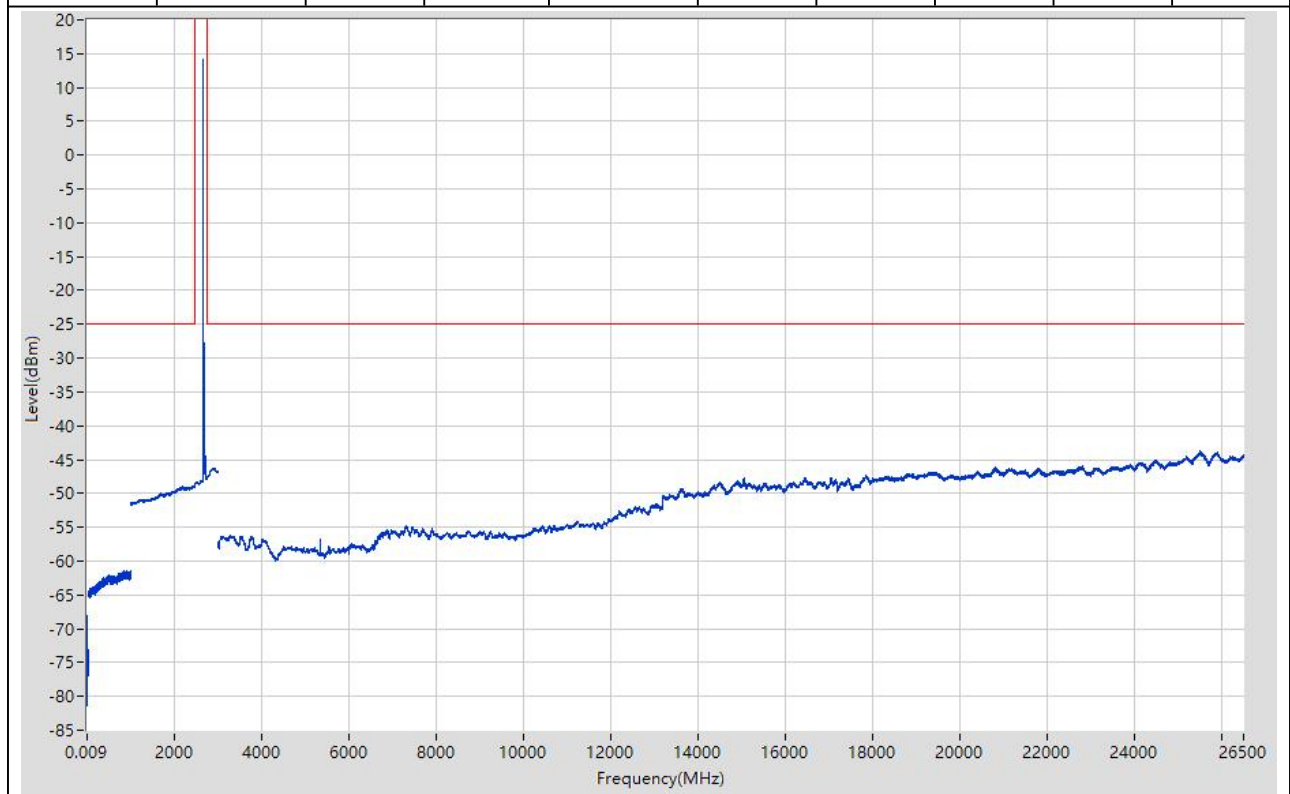
5.8 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:40595|40712, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

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	0.012	-68.37	-25	43.37	Pass	401
0.15	30	0.01	RMS	0.21	-67.92	-25	42.92	Pass	2986
30	1000	0.1	RMS	885.924	-61.4	-25	36.4	Pass	9701
1000	2475	1	RMS	2473	-48.61	-25	23.61	Pass	1476
2475	2735	1	RMS	2586.15	6.33	60	53.67	Pass	401
2735	3000	1	RMS	2901.95	-46.24	-25	21.24	Pass	401
3000	12000	1	RMS	11950	-53.81	-25	28.81	Pass	9002
12000	26500	1	RMS	25504	-43.75	-25	18.75	Pass	14502



5.9 LTE-A Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:41440|41557, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

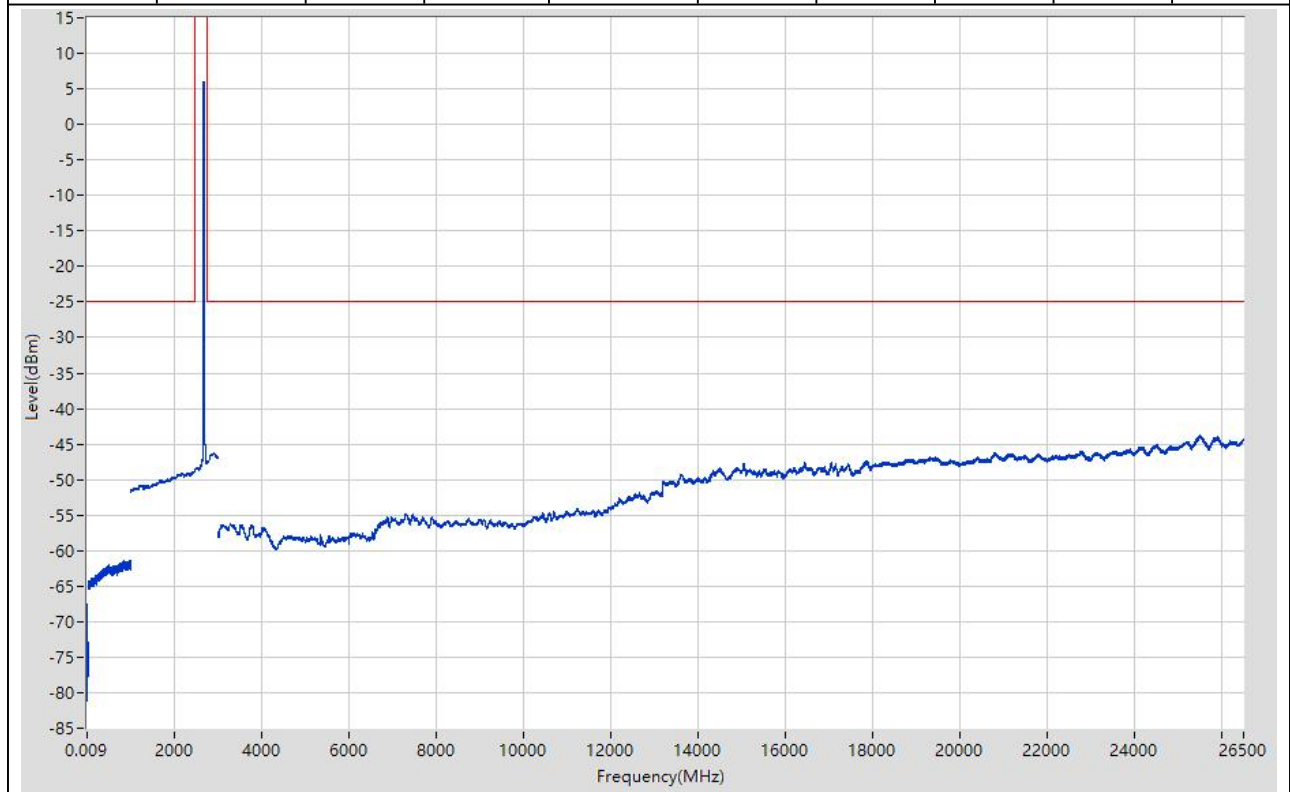
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.63	-25	43.63	Pass	401
0.15	30	0.01	RMS	0.15	-68.1	-25	43.1	Pass	2986
30	1000	0.1	RMS	987.592	-61.37	-25	36.37	Pass	9701
1000	2475	1	RMS	2475	-48.59	-25	23.59	Pass	1476
2475	2735	1	RMS	2666.1	14.21	60	45.79	Pass	401
2735	3000	1	RMS	2901.95	-46.24	-25	21.24	Pass	401
3000	12000	1	RMS	11952	-53.73	-25	28.73	Pass	9002
12000	26500	1	RMS	25503	-43.78	-25	18.78	Pass	14502



5.10 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:41440|41557, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

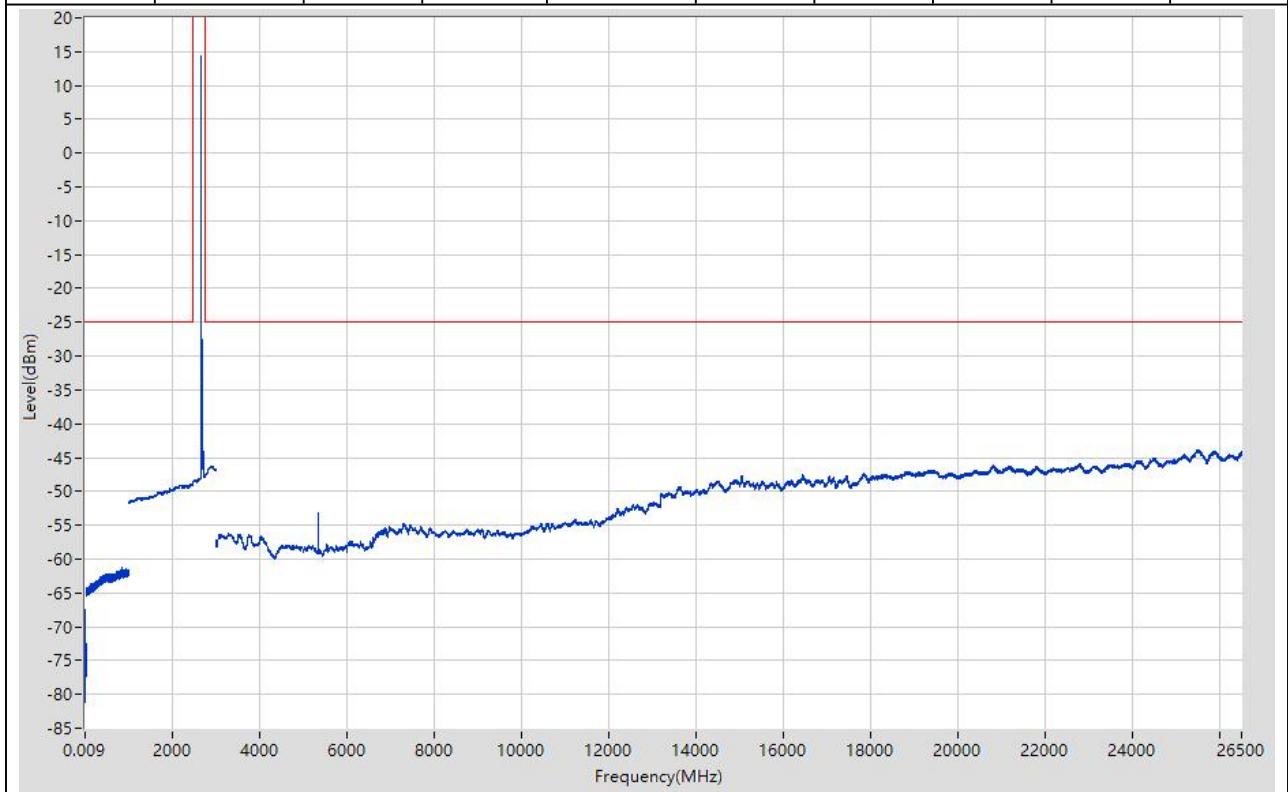
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-67.62	-25	42.62	Pass	401
0.15	30	0.01	RMS	0.22	-67.79	-25	42.79	Pass	2986
30	1000	0.1	RMS	845.9	-61.42	-25	36.42	Pass	9701
1000	2475	1	RMS	2470	-48.62	-25	23.62	Pass	1476
2475	2735	1	RMS	2681.7	6	60	54	Pass	401
2735	3000	1	RMS	2901.95	-46.26	-25	21.26	Pass	401
3000	12000	1	RMS	11972	-53.82	-25	28.82	Pass	9002
12000	26500	1	RMS	25501	-43.75	-25	18.75	Pass	14502



5.11 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:41440|41557, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

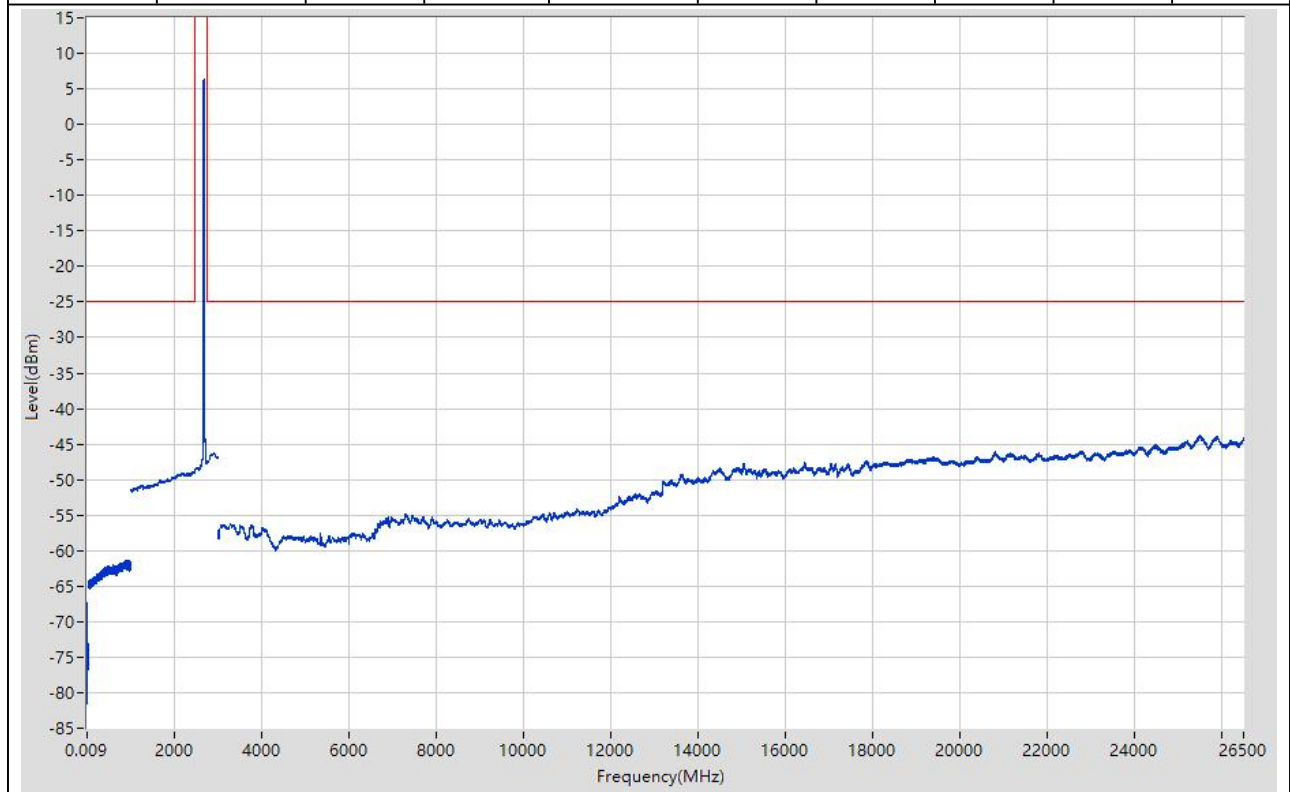
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-67.85	-25	42.85	Pass	401
0.15	30	0.01	RMS	0.15	-67.42	-25	42.42	Pass	2986
30	1000	0.1	RMS	850.401	-61.32	-25	36.32	Pass	9701
1000	2475	1	RMS	2473	-48.57	-25	23.57	Pass	1476
2475	2735	1	RMS	2666.1	14.33	60	45.67	Pass	401
2735	3000	1	RMS	2903.275	-46.27	-25	21.27	Pass	401
3000	12000	1	RMS	5332	-53.25	-25	28.25	Pass	9002
12000	26500	1	RMS	25498	-43.79	-25	18.79	Pass	14502



5.12 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:41440|41557, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

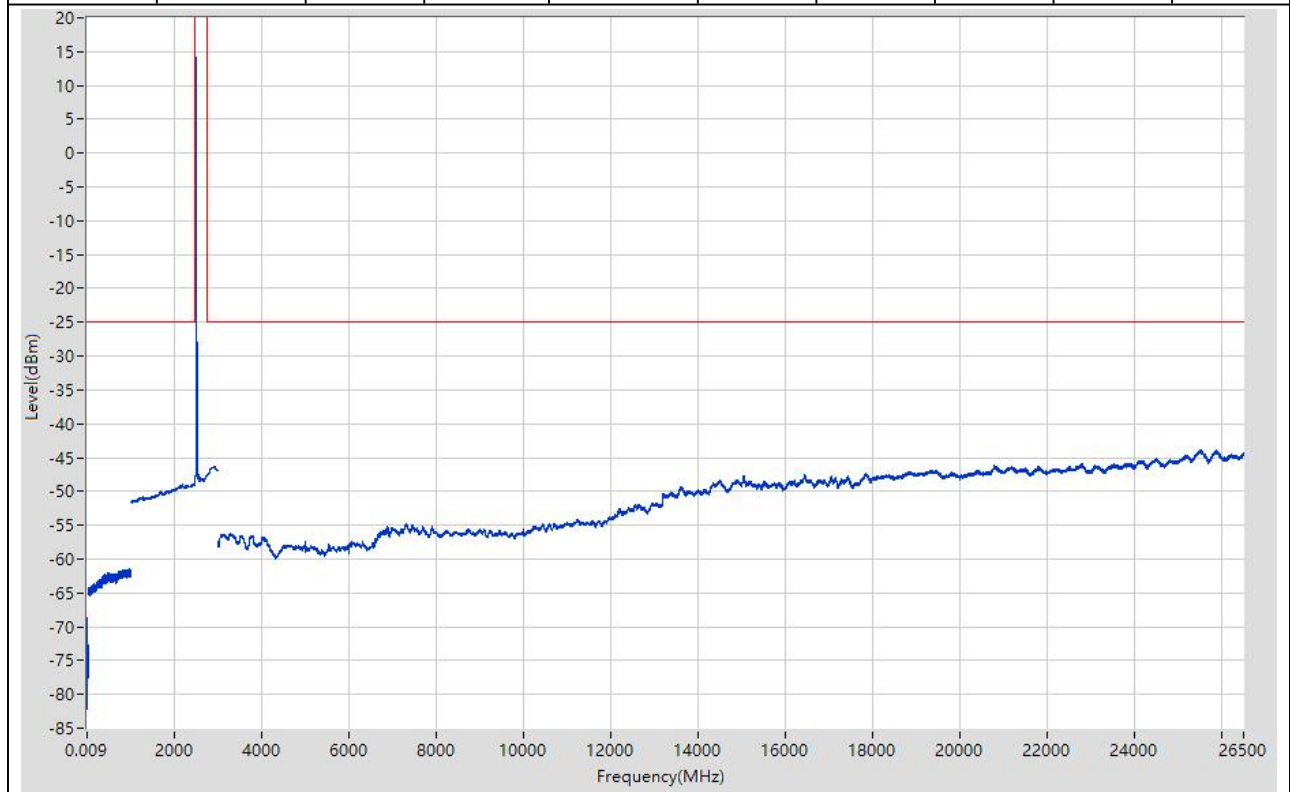
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-67.37	-25	42.37	Pass	401
0.15	30	0.01	RMS	0.16	-68.19	-25	43.19	Pass	2986
30	1000	0.1	RMS	901.134	-61.38	-25	36.38	Pass	9701
1000	2475	1	RMS	2474	-48.58	-25	23.58	Pass	1476
2475	2735	1	RMS	2681.05	6.33	60	53.67	Pass	401
2735	3000	1	RMS	2900.625	-46.23	-25	21.23	Pass	401
3000	12000	1	RMS	11966	-53.81	-25	28.81	Pass	9002
12000	26500	1	RMS	25508	-43.75	-25	18.75	Pass	14502



5.13 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:39750|39948, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

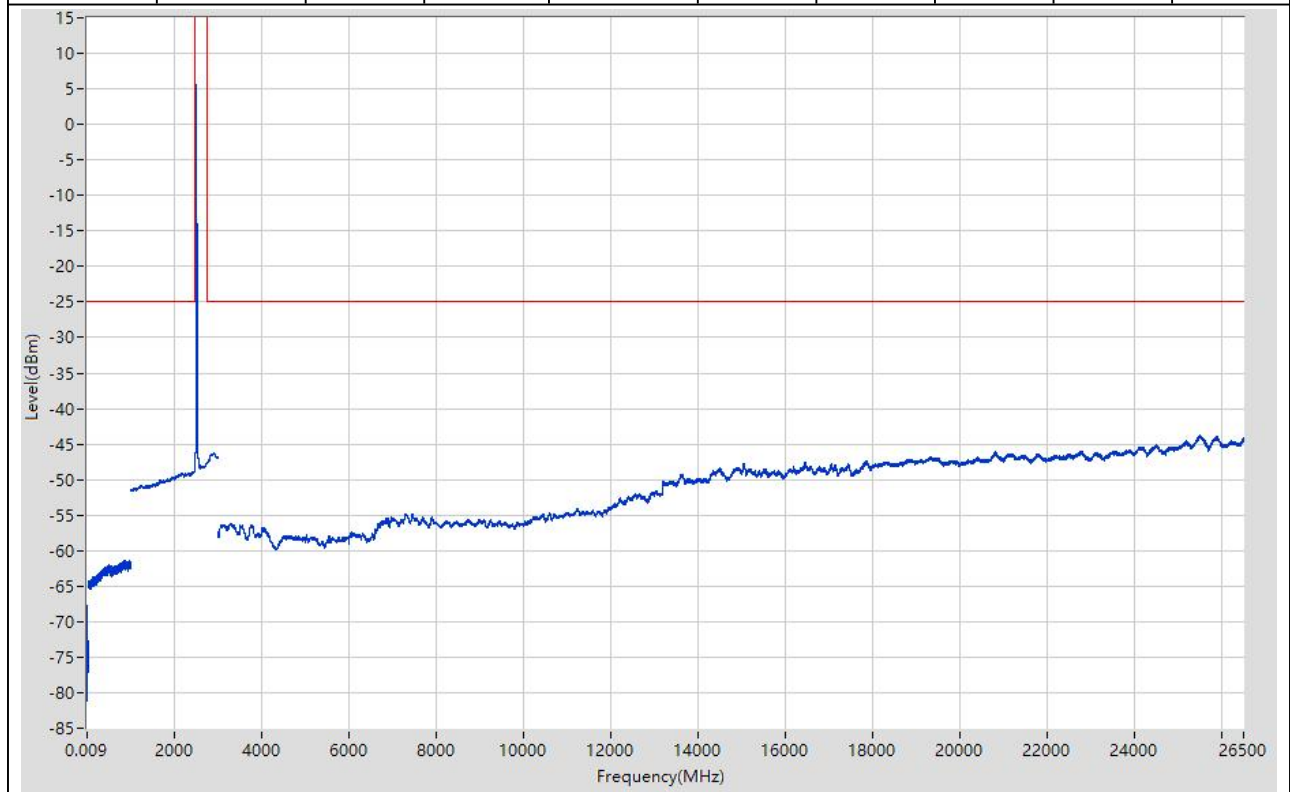
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-68.72	-25	43.72	Pass	401
0.15	30	0.01	RMS	0.18	-68.58	-25	43.58	Pass	2986
30	1000	0.1	RMS	969.38	-61.49	-25	36.49	Pass	9701
1000	2475	1	RMS	2472	-48.59	-25	23.59	Pass	1476
2475	2735	1	RMS	2496.45	14.2	60	45.8	Pass	401
2735	3000	1	RMS	2899.963	-46.25	-25	21.25	Pass	401
3000	12000	1	RMS	11964	-53.79	-25	28.79	Pass	9002
12000	26500	1	RMS	25498	-43.86	-25	18.86	Pass	14502



5.14 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:39750|39948, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

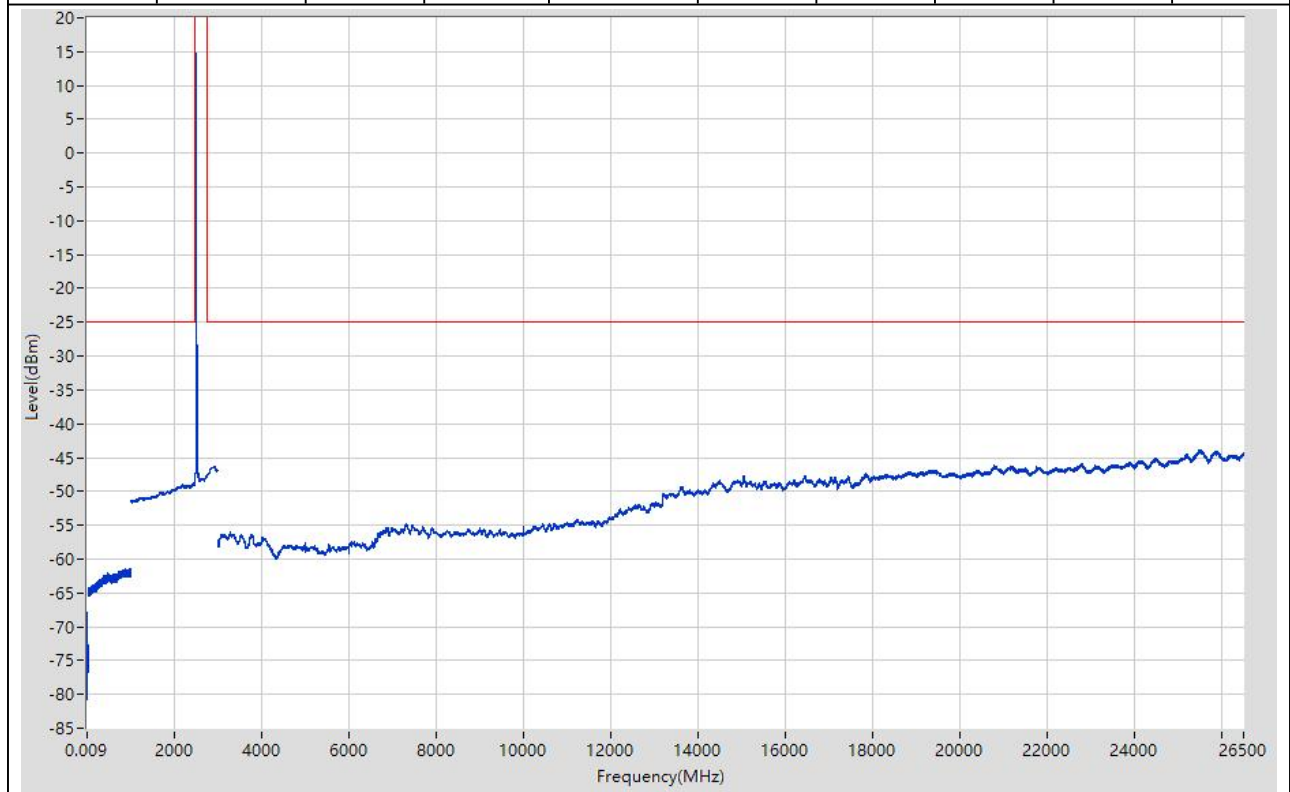
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-68.04	-25	43.04	Pass	401
0.15	30	0.01	RMS	0.15	-67.66	-25	42.66	Pass	2986
30	1000	0.1	RMS	980.687	-61.39	-25	36.39	Pass	9701
1000	2475	1	RMS	2471	-48.55	-25	23.55	Pass	1476
2475	2735	1	RMS	2512.7	5.65	60	54.35	Pass	401
2735	3000	1	RMS	2901.288	-46.26	-25	21.26	Pass	401
3000	12000	1	RMS	11988	-53.84	-25	28.84	Pass	9002
12000	26500	1	RMS	25497	-43.73	-25	18.73	Pass	14502



5.15 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:39750|39948, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

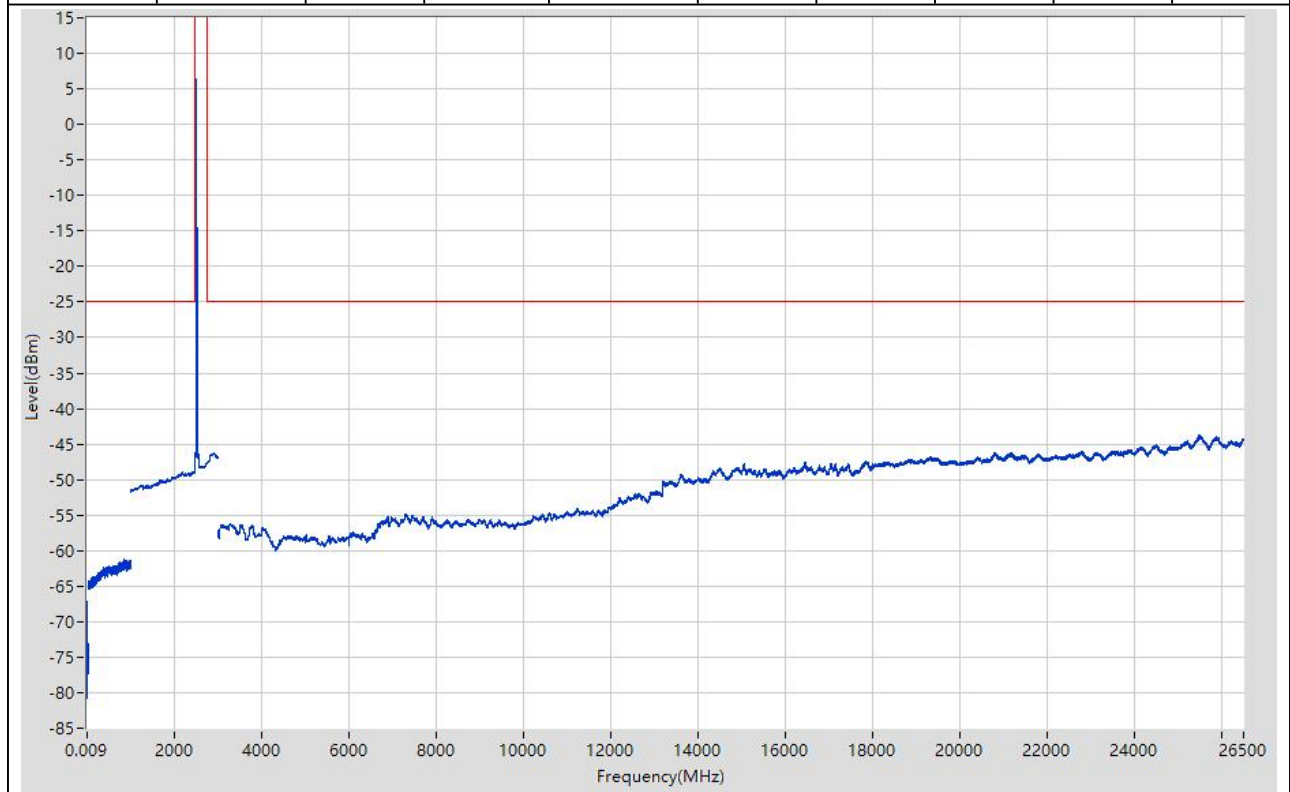
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-68.4	-25	43.4	Pass	401
0.15	30	0.01	RMS	0.15	-67.9	-25	42.9	Pass	2986
30	1000	0.1	RMS	994.096	-61.37	-25	36.37	Pass	9701
1000	2475	1	RMS	2475	-48.62	-25	23.62	Pass	1476
2475	2735	1	RMS	2497.1	14.73	60	45.27	Pass	401
2735	3000	1	RMS	2901.288	-46.25	-25	21.25	Pass	401
3000	12000	1	RMS	11972	-53.86	-25	28.86	Pass	9002
12000	26500	1	RMS	25505	-43.87	-25	18.87	Pass	14502



5.16 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:39750|39948, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

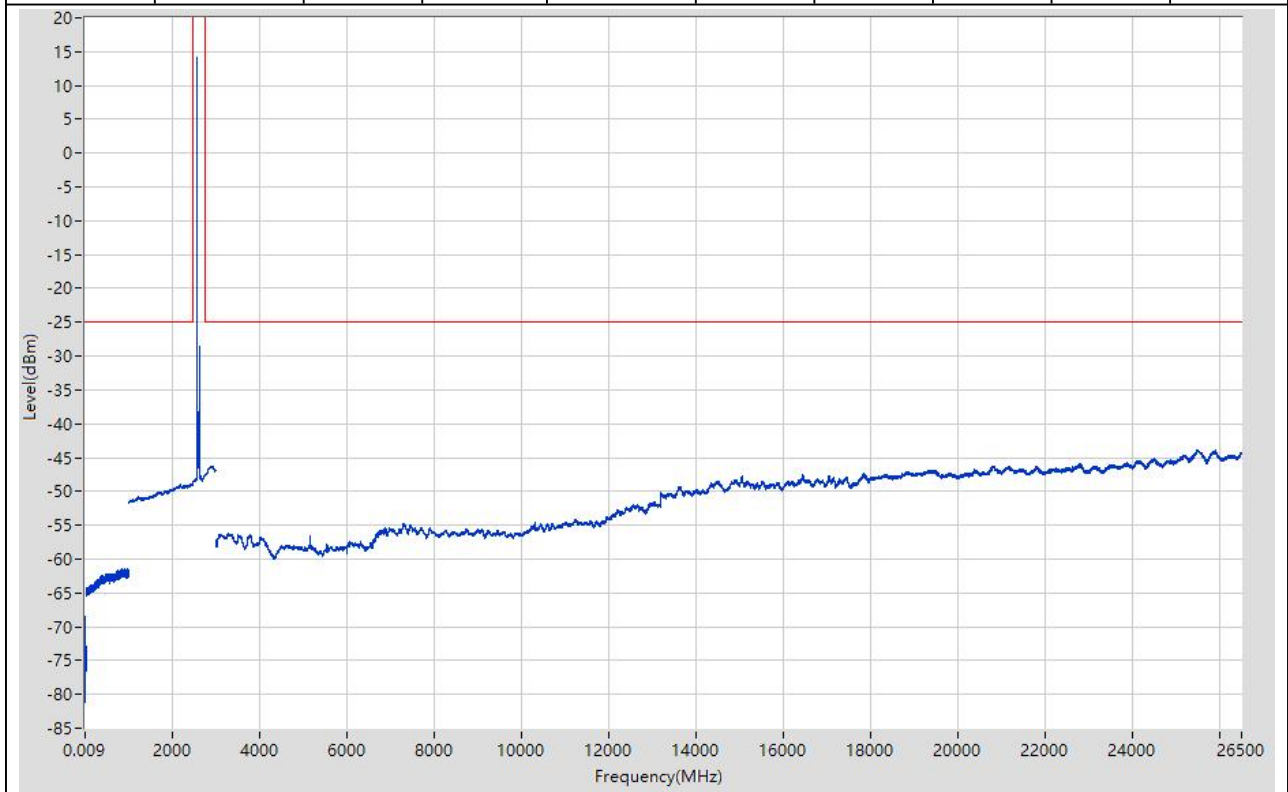
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-67.08	-25	42.08	Pass	401
0.15	30	0.01	RMS	0.16	-68.02	-25	43.02	Pass	2986
30	1000	0.1	RMS	848.2	-61.29	-25	36.29	Pass	9701
1000	2475	1	RMS	2474	-48.47	-25	23.47	Pass	1476
2475	2735	1	RMS	2511.4	6.27	60	53.73	Pass	401
2735	3000	1	RMS	2900.625	-46.23	-25	21.23	Pass	401
3000	12000	1	RMS	11951	-53.82	-25	28.82	Pass	9002
12000	26500	1	RMS	25504	-43.75	-25	18.75	Pass	14502



5.17 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:40521|40719, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

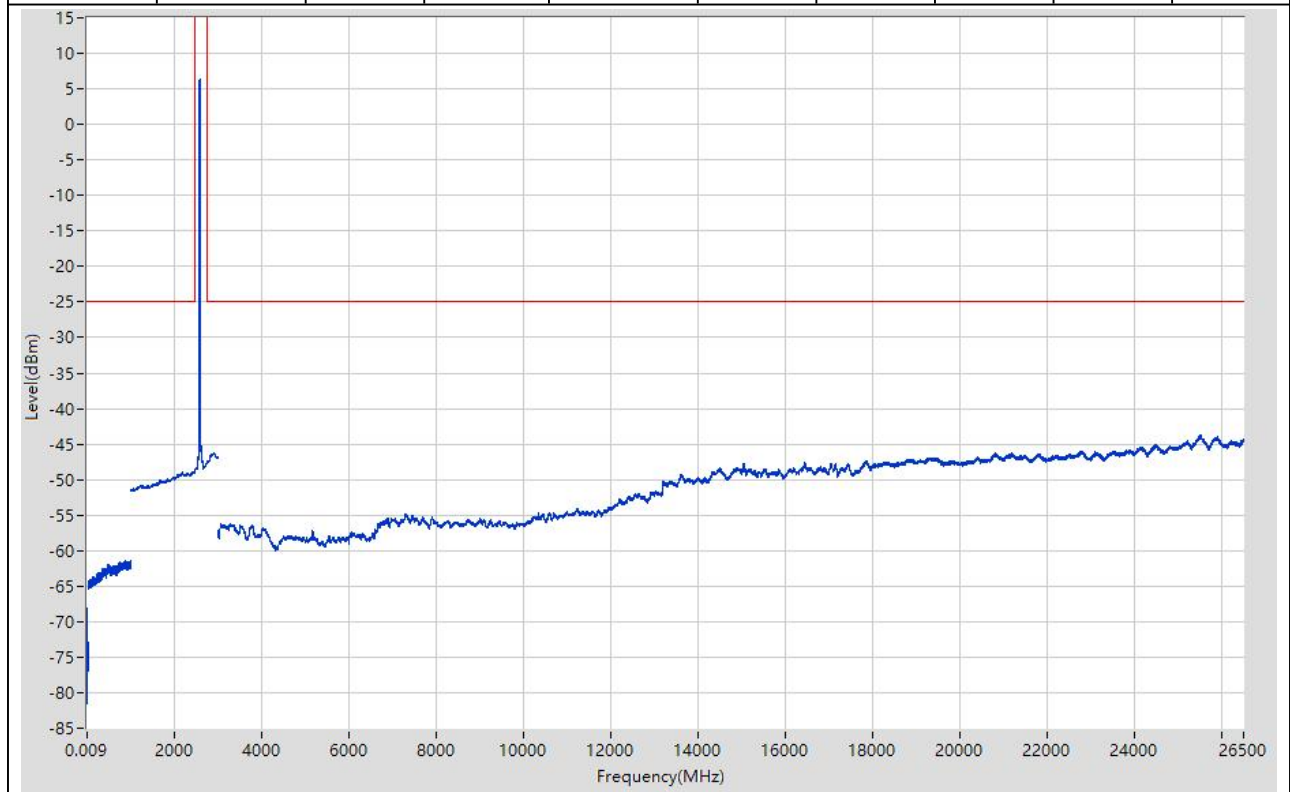
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-68.43	-25	43.43	Pass	401
0.15	30	0.01	RMS	0.18	-68.41	-25	43.41	Pass	2986
30	1000	0.1	RMS	894.53	-61.37	-25	36.37	Pass	9701
1000	2475	1	RMS	2475	-48.54	-25	23.54	Pass	1476
2475	2735	1	RMS	2573.8	14.06	60	45.94	Pass	401
2735	3000	1	RMS	2900.625	-46.23	-25	21.23	Pass	401
3000	12000	1	RMS	11964	-53.84	-25	28.84	Pass	9002
12000	26500	1	RMS	25505	-43.8	-25	18.8	Pass	14502



5.18 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:40521|40719, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

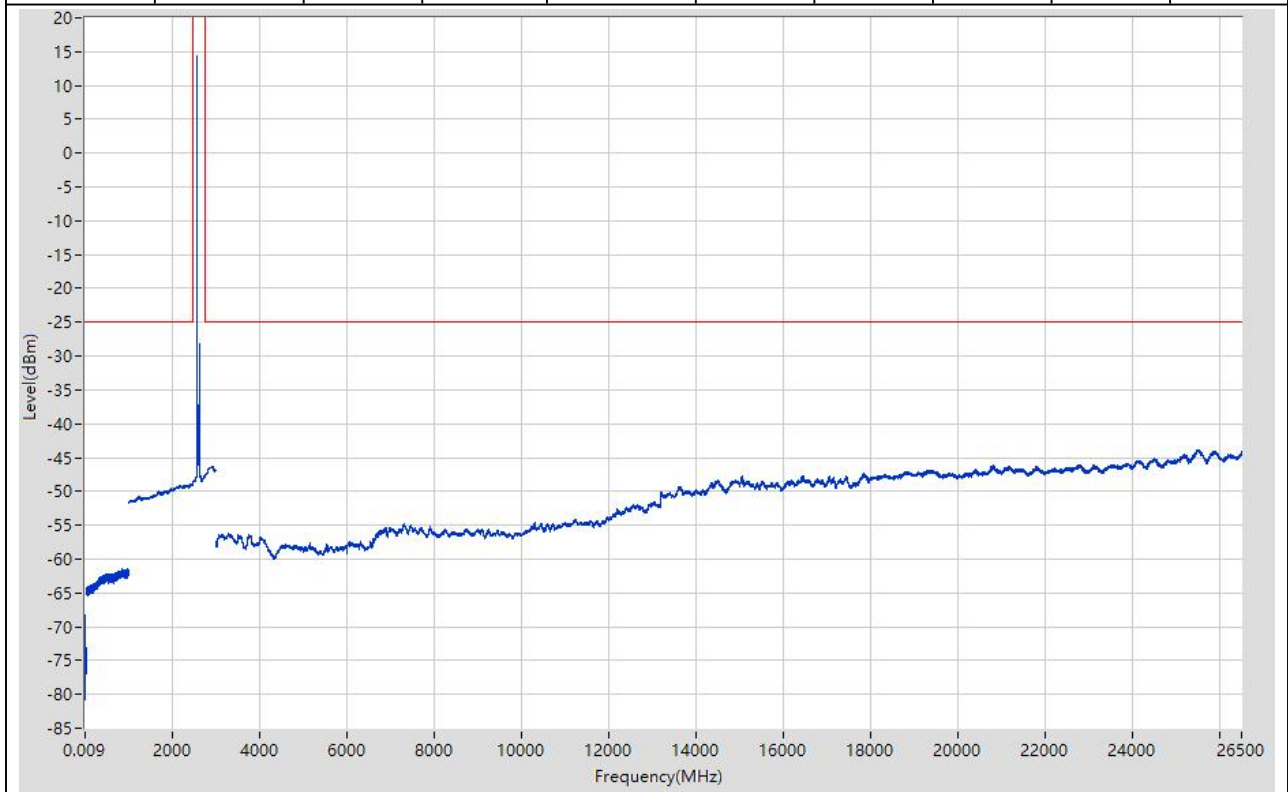
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-68.04	-25	43.04	Pass	401
0.15	30	0.01	RMS	0.16	-68.86	-25	43.86	Pass	2986
30	1000	0.1	RMS	870.414	-61.37	-25	36.37	Pass	9701
1000	2475	1	RMS	2473	-48.55	-25	23.55	Pass	1476
2475	2735	1	RMS	2588.75	6.36	60	53.64	Pass	401
2735	3000	1	RMS	2901.288	-46.26	-25	21.26	Pass	401
3000	12000	1	RMS	11996	-53.92	-25	28.92	Pass	9002
12000	26500	1	RMS	25497	-43.8	-25	18.8	Pass	14502



5.19 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:40521|40719, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

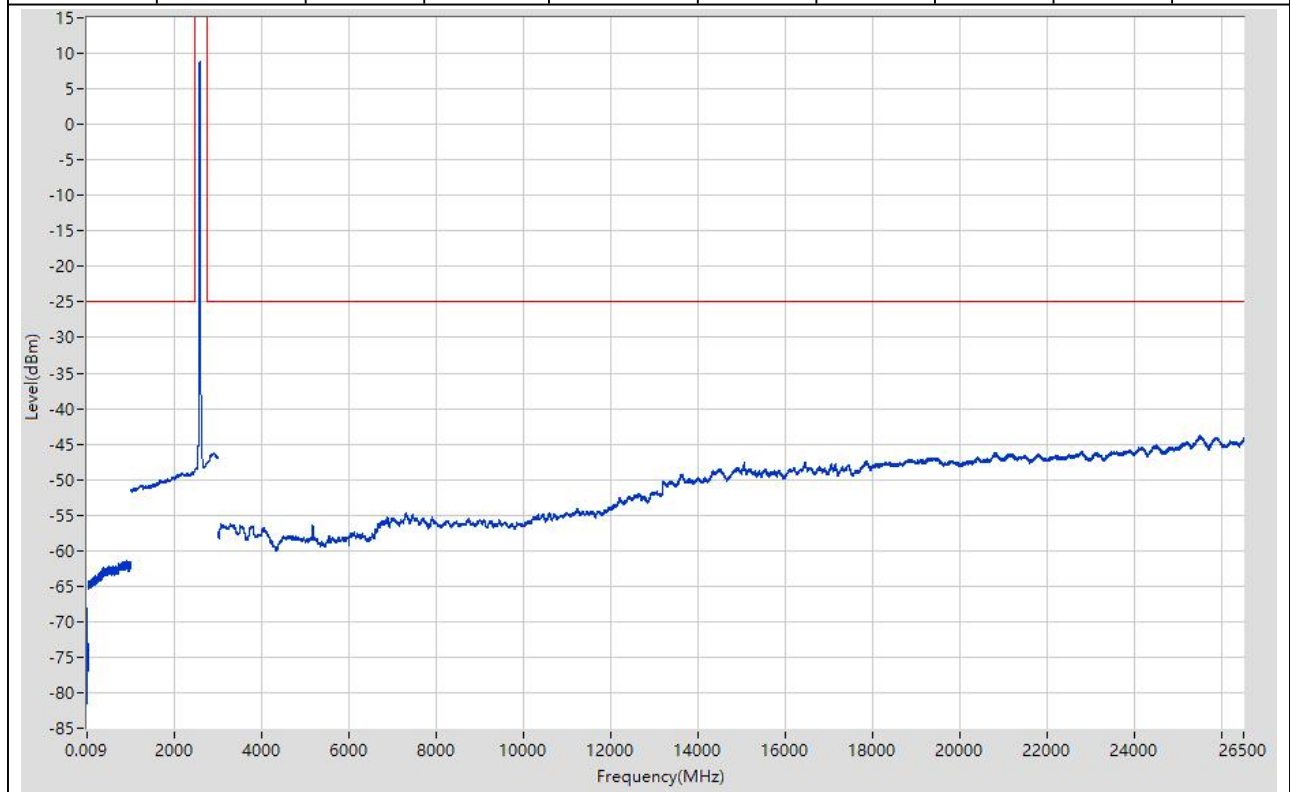
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-68.74	-25	43.74	Pass	401
0.15	30	0.01	RMS	0.15	-68.37	-25	43.37	Pass	2986
30	1000	0.1	RMS	971.581	-61.41	-25	36.41	Pass	9701
1000	2475	1	RMS	2472	-48.63	-25	23.63	Pass	1476
2475	2735	1	RMS	2573.8	14.41	60	45.59	Pass	401
2735	3000	1	RMS	2900.625	-46.26	-25	21.26	Pass	401
3000	12000	1	RMS	11968	-53.85	-25	28.85	Pass	9002
12000	26500	1	RMS	25501	-43.86	-25	18.86	Pass	14502



5.20 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:40521|40719, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

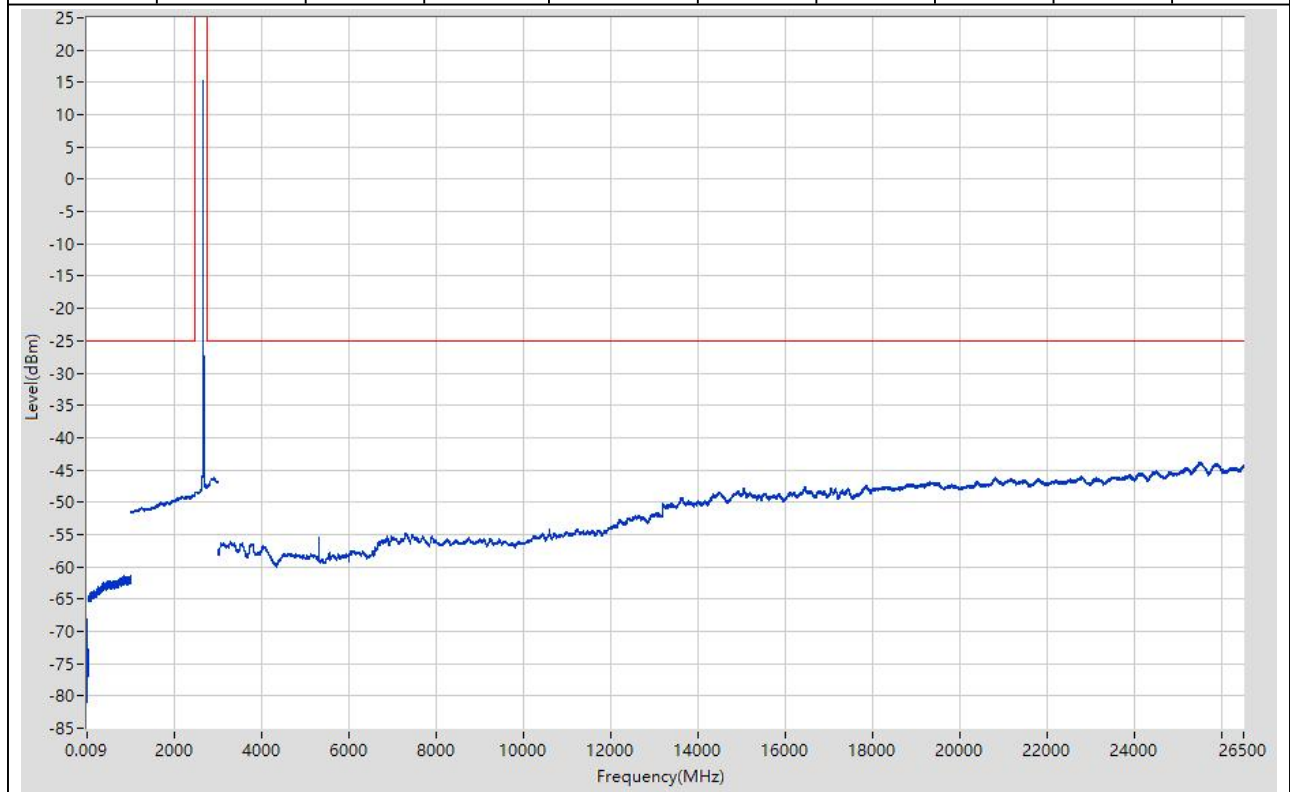
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-68.1	-25	43.1	Pass	401
0.15	30	0.01	RMS	0.17	-68.28	-25	43.28	Pass	2986
30	1000	0.1	RMS	893.229	-61.38	-25	36.38	Pass	9701
1000	2475	1	RMS	2475	-48.69	-25	23.69	Pass	1476
2475	2735	1	RMS	2589.4	8.78	60	51.22	Pass	401
2735	3000	1	RMS	2899.963	-46.26	-25	21.26	Pass	401
3000	12000	1	RMS	11953	-53.81	-25	28.81	Pass	9002
12000	26500	1	RMS	25503	-43.78	-25	18.78	Pass	14502



5.21 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:41292|41490, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

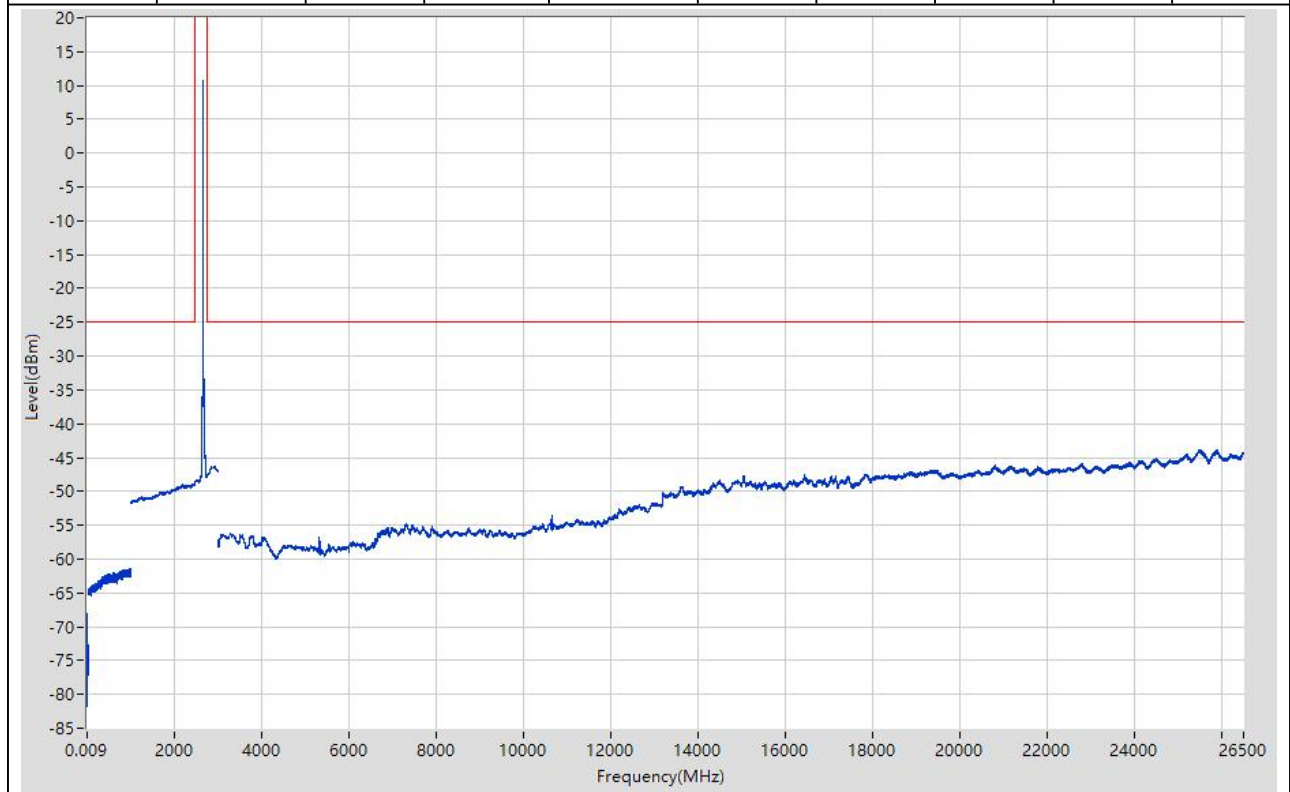
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-68.23	-25	43.23	Pass	401
0.15	30	0.01	RMS	0.18	-68.21	-25	43.21	Pass	2986
30	1000	0.1	RMS	994.396	-61.41	-25	36.41	Pass	9701
1000	2475	1	RMS	2473	-48.65	-25	23.65	Pass	1476
2475	2735	1	RMS	2651.15	15.33	60	44.67	Pass	401
2735	3000	1	RMS	2900.625	-46.23	-25	21.23	Pass	401
3000	12000	1	RMS	11962	-53.86	-25	28.86	Pass	9002
12000	26500	1	RMS	25506	-43.77	-25	18.77	Pass	14502



5.22 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:41292|41490, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

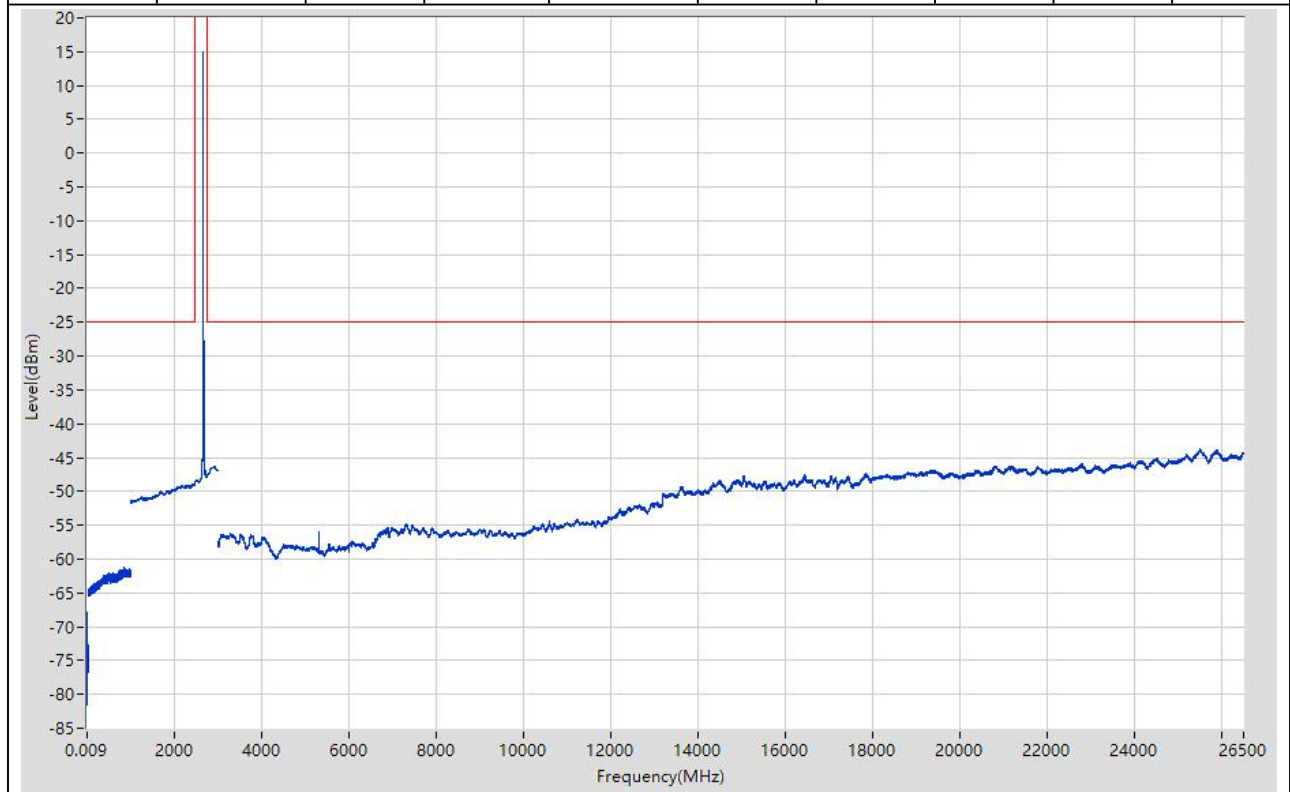
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-68.07	-25	43.07	Pass	401
0.15	30	0.01	RMS	0.15	-68.59	-25	43.59	Pass	2986
30	1000	0.1	RMS	978.386	-61.48	-25	36.48	Pass	9701
1000	2475	1	RMS	2474	-48.6	-25	23.6	Pass	1476
2475	2735	1	RMS	2666.1	10.76	60	49.24	Pass	401
2735	3000	1	RMS	2899.963	-46.26	-25	21.26	Pass	401
3000	12000	1	RMS	10641	-53.46	-25	28.46	Pass	9002
12000	26500	1	RMS	25502	-43.8	-25	18.8	Pass	14502



5.23 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:41292|41490, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

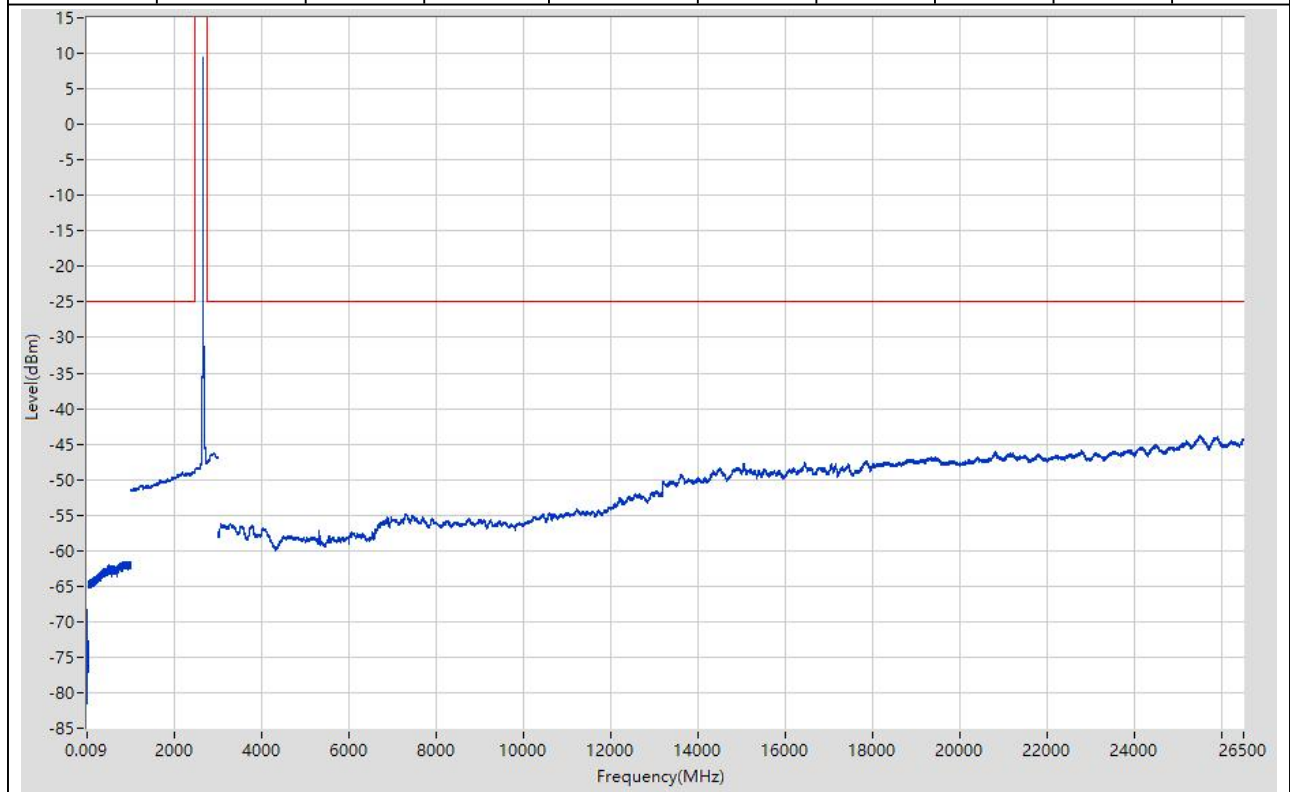
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-67.88	-25	42.88	Pass	401
0.15	30	0.01	RMS	0.15	-68.36	-25	43.36	Pass	2986
30	1000	0.1	RMS	849.7	-61.26	-25	36.26	Pass	9701
1000	2475	1	RMS	2468	-48.63	-25	23.63	Pass	1476
2475	2735	1	RMS	2651.15	14.91	60	45.09	Pass	401
2735	3000	1	RMS	2905.925	-46.24	-25	21.24	Pass	401
3000	12000	1	RMS	11962	-53.82	-25	28.82	Pass	9002
12000	26500	1	RMS	25502	-43.75	-25	18.75	Pass	14502



5.24 LTE-A Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:41292|41490, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

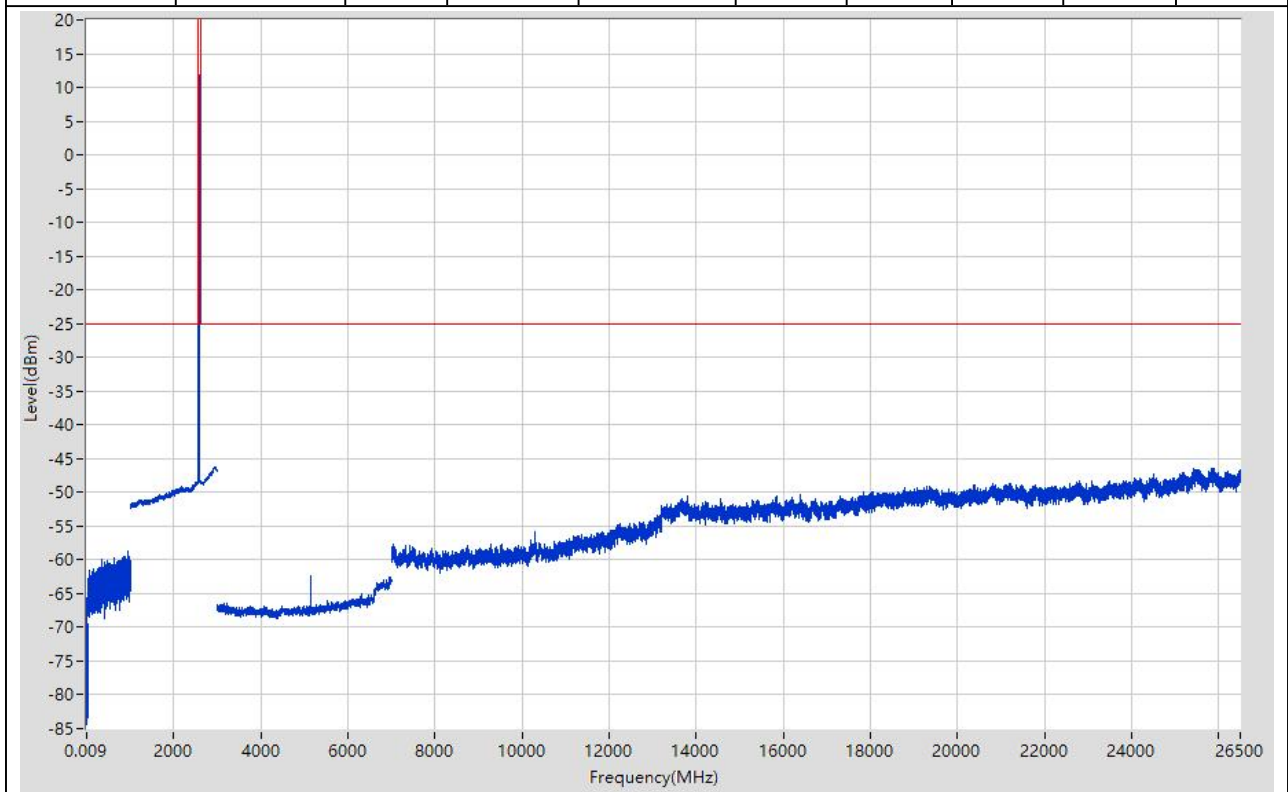
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.21	-25	43.21	Pass	401
0.15	30	0.01	RMS	0.15	-68.28	-25	43.28	Pass	2986
30	1000	0.1	RMS	848.4	-61.51	-25	36.51	Pass	9701
1000	2475	1	RMS	2475	-48.54	-25	23.54	Pass	1476
2475	2735	1	RMS	2666.1	9.38	60	50.62	Pass	401
2735	3000	1	RMS	2902.613	-46.26	-25	21.26	Pass	401
3000	12000	1	RMS	11977	-53.88	-25	28.88	Pass	9002
12000	26500	1	RMS	25499	-43.73	-25	18.73	Pass	14502



1. n38_PC3

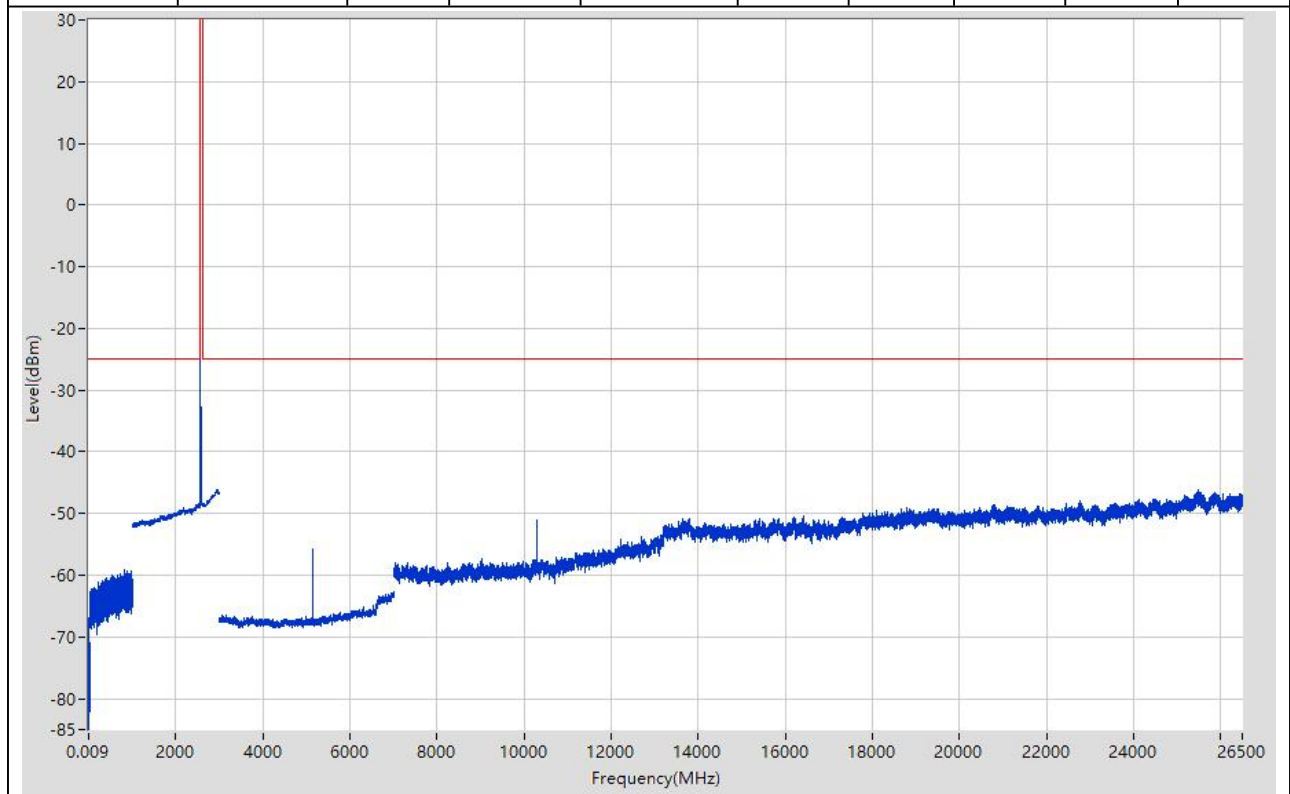
1.1 Spurious Emission at Antenna Terminals for SA_Part22-24-27(NTNV)(Subtest:1, Channel:515000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)

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	0.012	-66.84	-25	41.84	Pass	401
0.15	30	0.01	RMS	0.81	-65.63	-25	40.63	Pass	2986
30	1000	0.1	RMS	957.772	-58.61	-25	33.61	Pass	9701
1000	2560	1	RMS	2560	-42.67	-25	17.67	Pass	1561
2560	2630	1	RMS	2572.425	11.91	60	48.09	Pass	401
2630	3000	1	RMS	2942.65	-46.21	-25	21.21	Pass	401
3000	7000	1	RMS	5150	-62.3	-25	37.3	Pass	4001
7000	26500	1	RMS	25883	-46.37	-25	21.37	Pass	19503



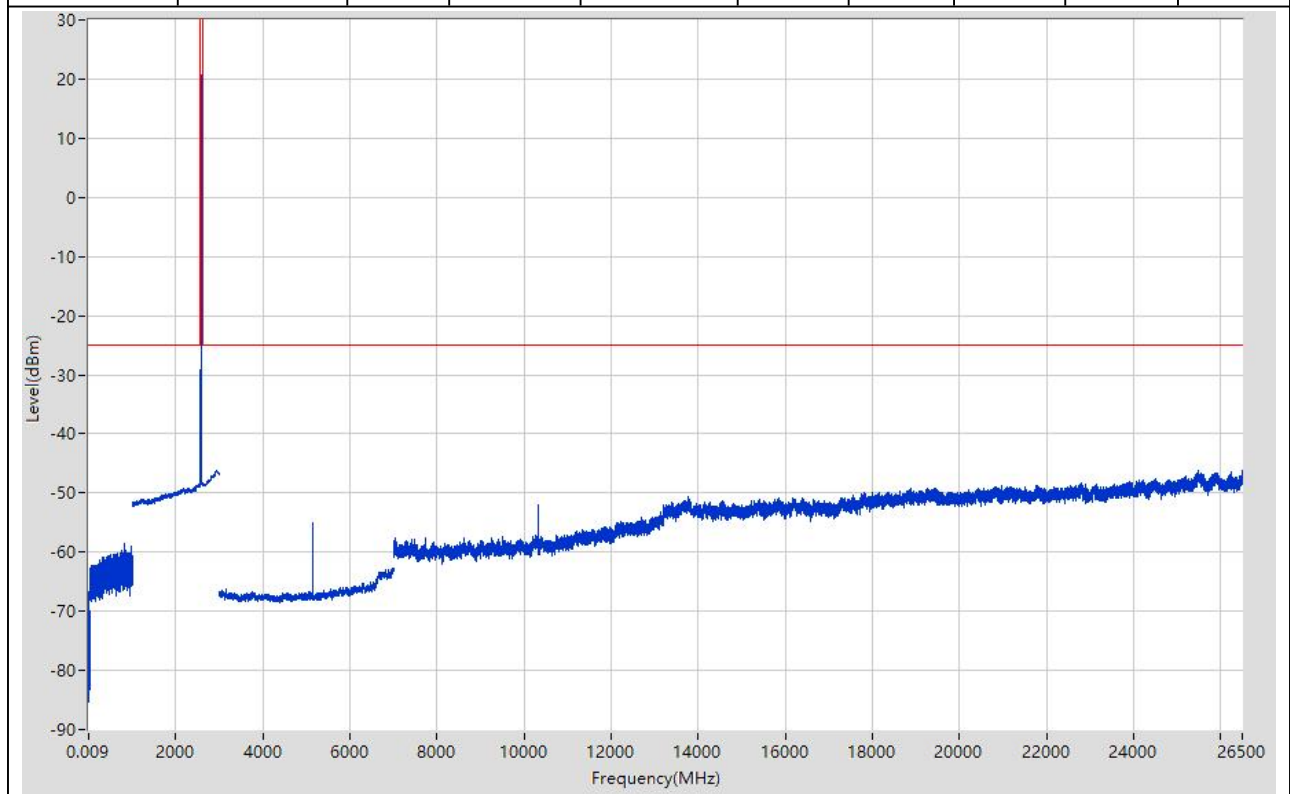
1.2 Spurious Emission at Antenna Terminals for SA_Part22-24-27(NTNV)(Subtest:2, Channel:515000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

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	-66.82	-25	41.82	Pass	401
0.15	30	0.01	RMS	1.22	-67.64	-25	42.64	Pass	2986
30	1000	0.1	RMS	824.1	-59.13	-25	34.13	Pass	9701
1000	2560	1	RMS	2560	-47.41	-25	22.41	Pass	1561
2560	2630	1	RMS	2570.85	20.91	60	39.09	Pass	401
2630	3000	1	RMS	2930.625	-46.25	-25	21.25	Pass	401
3000	7000	1	RMS	5142	-55.69	-25	30.69	Pass	4001
7000	26500	1	RMS	25484	-46.21	-25	21.21	Pass	19503



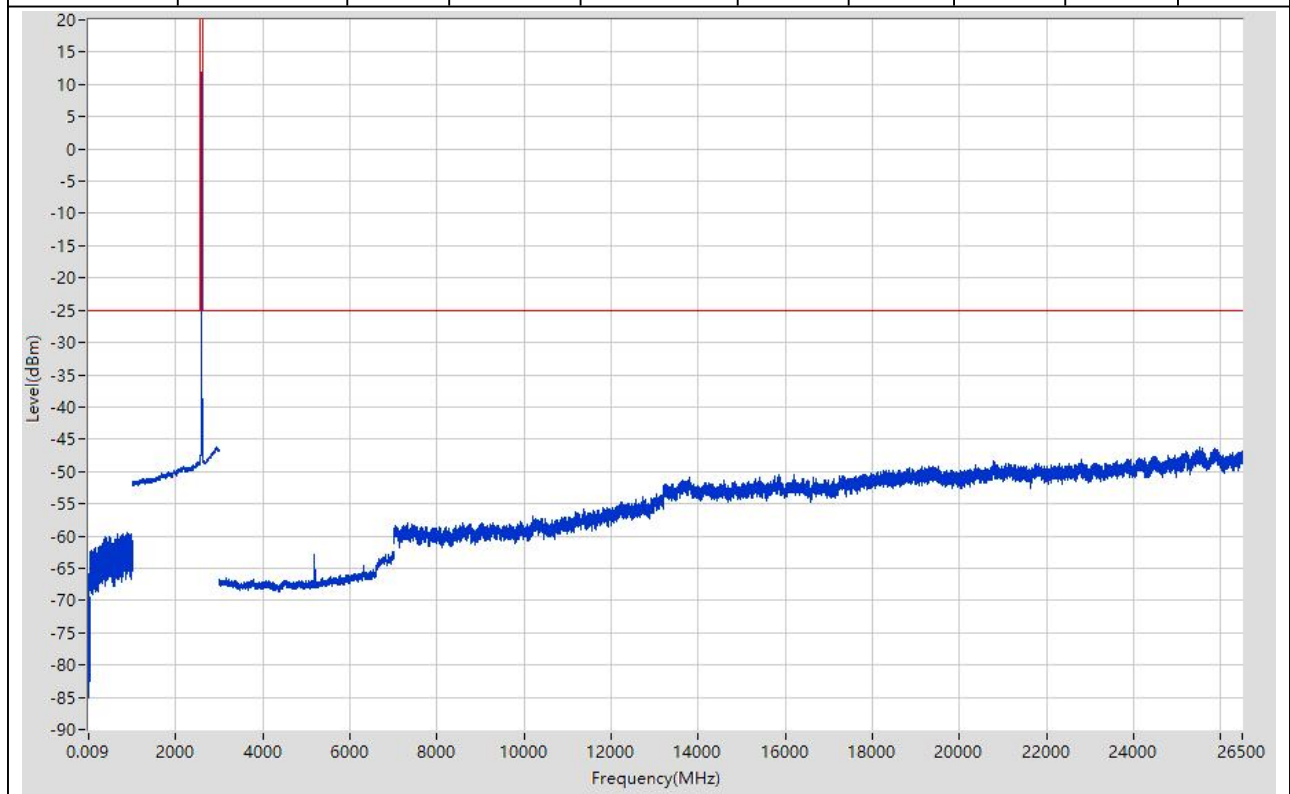
1.3 Spurious Emission at Antenna Terminals for SA_Part22-24-27(NTNV)(Subtest:3, Channel:515000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:23)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-67.88	-25	42.88	Pass	401
0.15	30	0.01	RMS	0.44	-66.68	-25	41.68	Pass	2986
30	1000	0.1	RMS	808.5	-58.62	-25	33.62	Pass	9701
1000	2560	1	RMS	2560	-47.42	-25	22.42	Pass	1561
2560	2630	1	RMS	2579.075	20.79	60	39.21	Pass	401
2630	3000	1	RMS	2950.975	-46.27	-25	21.27	Pass	401
3000	7000	1	RMS	5158	-54.96	-25	29.96	Pass	4001
7000	26500	1	RMS	26486	-46.11	-25	21.11	Pass	19503



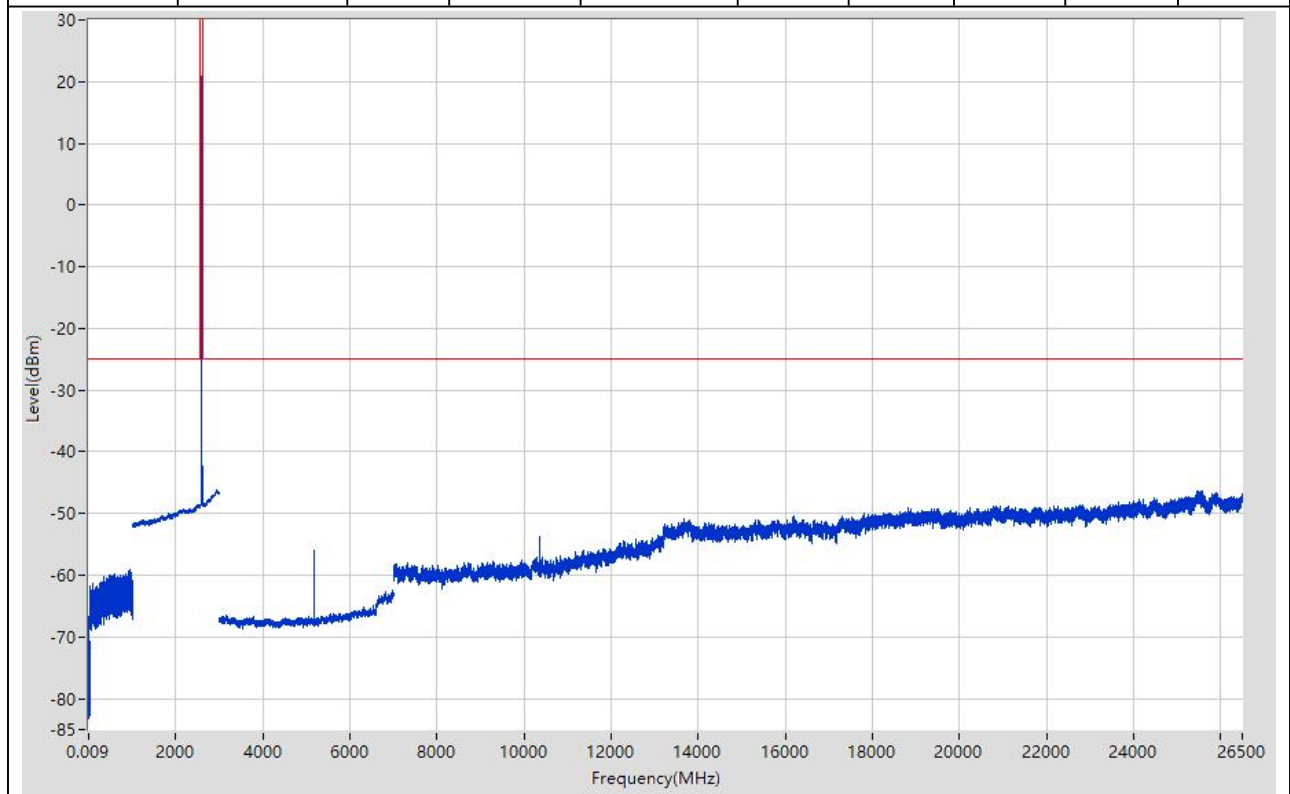
1.4 Spurious Emission at Antenna Terminals for SA_Part22-24-27(NTNV)(Subtest:1, Channel:519000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)

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	-67.14	-25	42.14	Pass	401
0.15	30	0.01	RMS	0.19	-65.8	-25	40.8	Pass	2986
30	1000	0.1	RMS	887.425	-59.42	-25	34.42	Pass	9701
1000	2560	1	RMS	2516	-48.53	-25	23.53	Pass	1561
2560	2630	1	RMS	2596.4	11.91	60	48.09	Pass	401
2630	3000	1	RMS	2948.2	-46.25	-25	21.25	Pass	401
3000	7000	1	RMS	6970	-62.47	-25	37.47	Pass	4001
7000	26500	1	RMS	25533	-46.22	-25	21.22	Pass	19503



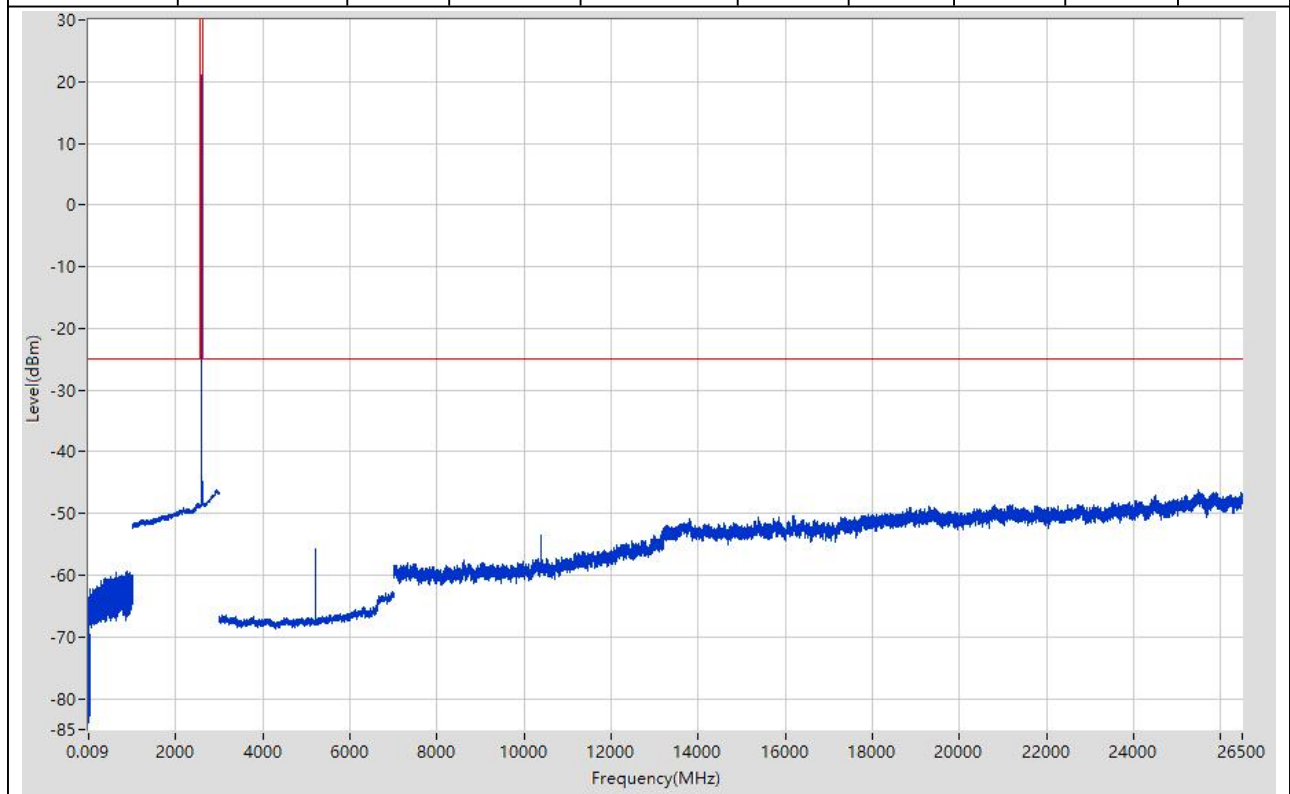
1.5 Spurious Emission at Antenna Terminals for SA_Part22-24-27(NTNV)(Subtest:2, Channel:519000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

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	-66.72	-25	41.72	Pass	401
0.15	30	0.01	RMS	0.17	-66.73	-25	41.73	Pass	2986
30	1000	0.1	RMS	945.064	-59.11	-25	34.11	Pass	9701
1000	2560	1	RMS	2500	-48.5	-25	23.5	Pass	1561
2560	2630	1	RMS	2590.8	20.85	60	39.15	Pass	401
2630	3000	1	RMS	2951.9	-46.2	-25	21.2	Pass	401
3000	7000	1	RMS	5182	-55.93	-25	30.93	Pass	4001
7000	26500	1	RMS	25549	-46.34	-25	21.34	Pass	19503



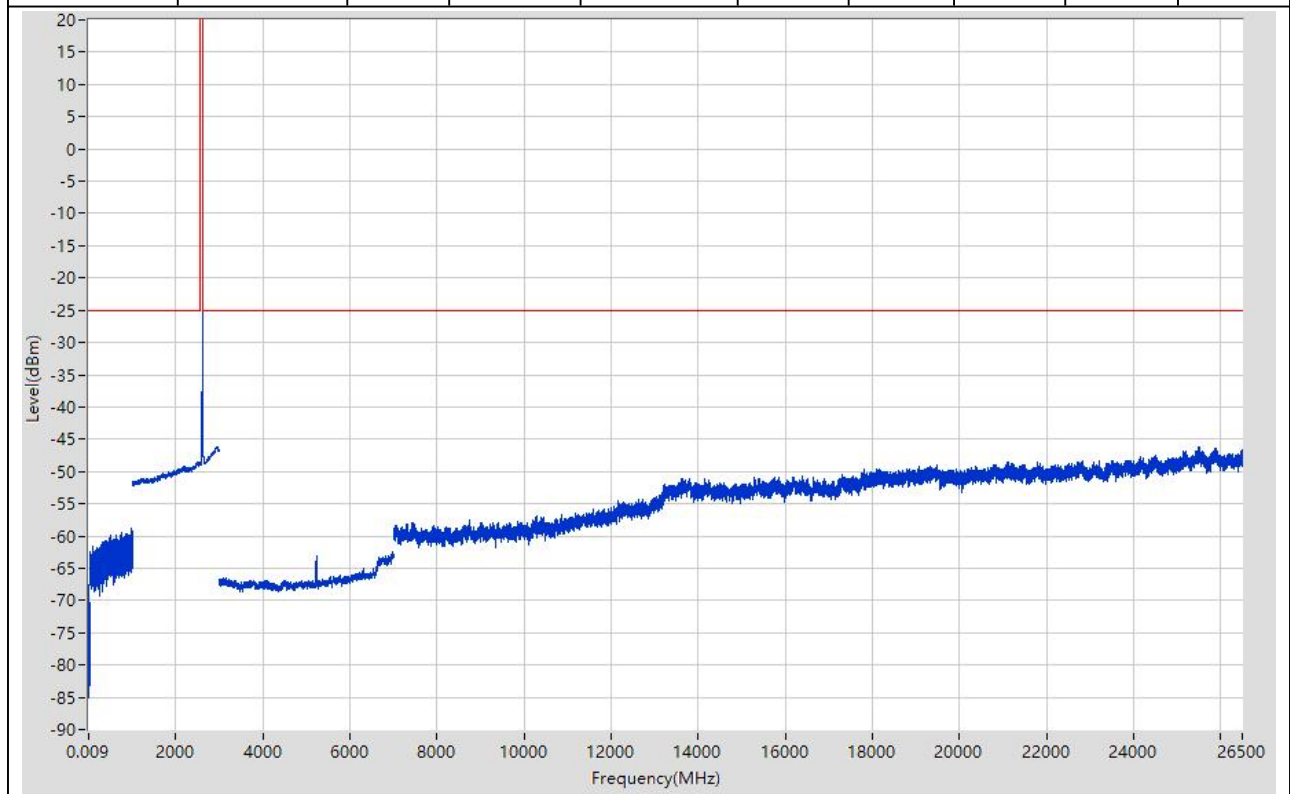
1.6 Spurious Emission at Antenna Terminals for SA_Part22-24-27(NTNV)(Subtest:3, Channel:519000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:23)

Start Frequency (MHz)	Stop 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	-67.03	-25	42.03	Pass	401
0.15	30	0.01	RMS	0.15	-63.53	-25	38.53	Pass	2986
30	1000	0.1	RMS	870.214	-59.4	-25	34.4	Pass	9701
1000	2560	1	RMS	2531	-48.44	-25	23.44	Pass	1561
2560	2630	1	RMS	2599.2	20.97	60	39.03	Pass	401
2630	3000	1	RMS	2949.125	-46.21	-25	21.21	Pass	401
3000	7000	1	RMS	5198	-55.74	-25	30.74	Pass	4001
7000	26500	1	RMS	25501	-46.14	-25	21.14	Pass	19503



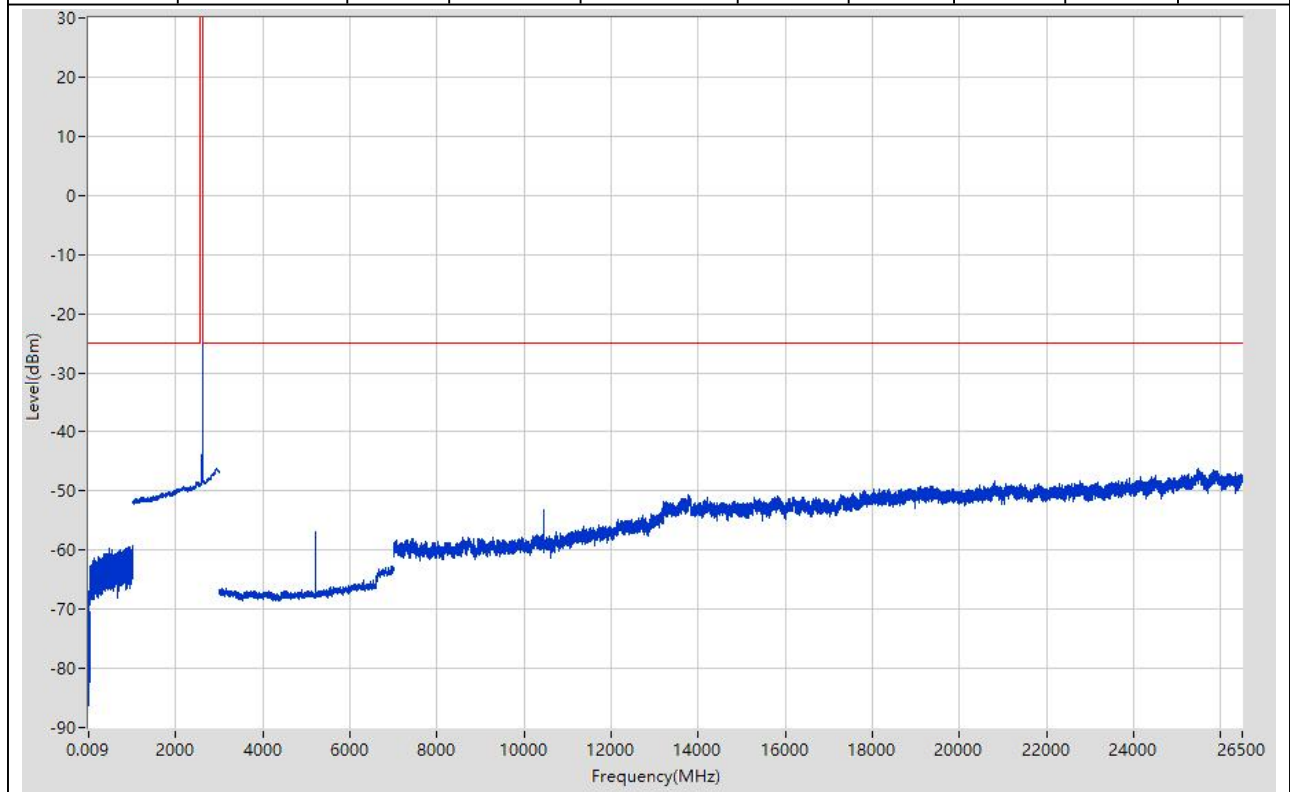
1.7 Spurious Emission at Antenna Terminals for SA_Part22-24-27(NTNV)(Subtest:1, Channel:523000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)

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	0.014	-68.12	-25	43.12	Pass	401
0.15	30	0.01	RMS	0.63	-67.62	-25	42.62	Pass	2986
30	1000	0.1	RMS	977.885	-58.89	-25	33.89	Pass	9701
1000	2560	1	RMS	2512	-48.54	-25	23.54	Pass	1561
2560	2630	1	RMS	2611.975	11.85	60	48.15	Pass	401
2630	3000	1	RMS	2630	-42.08	-25	17.08	Pass	401
3000	7000	1	RMS	6975	-62.4	-25	37.4	Pass	4001
7000	26500	1	RMS	25482	-46.11	-25	21.11	Pass	19503



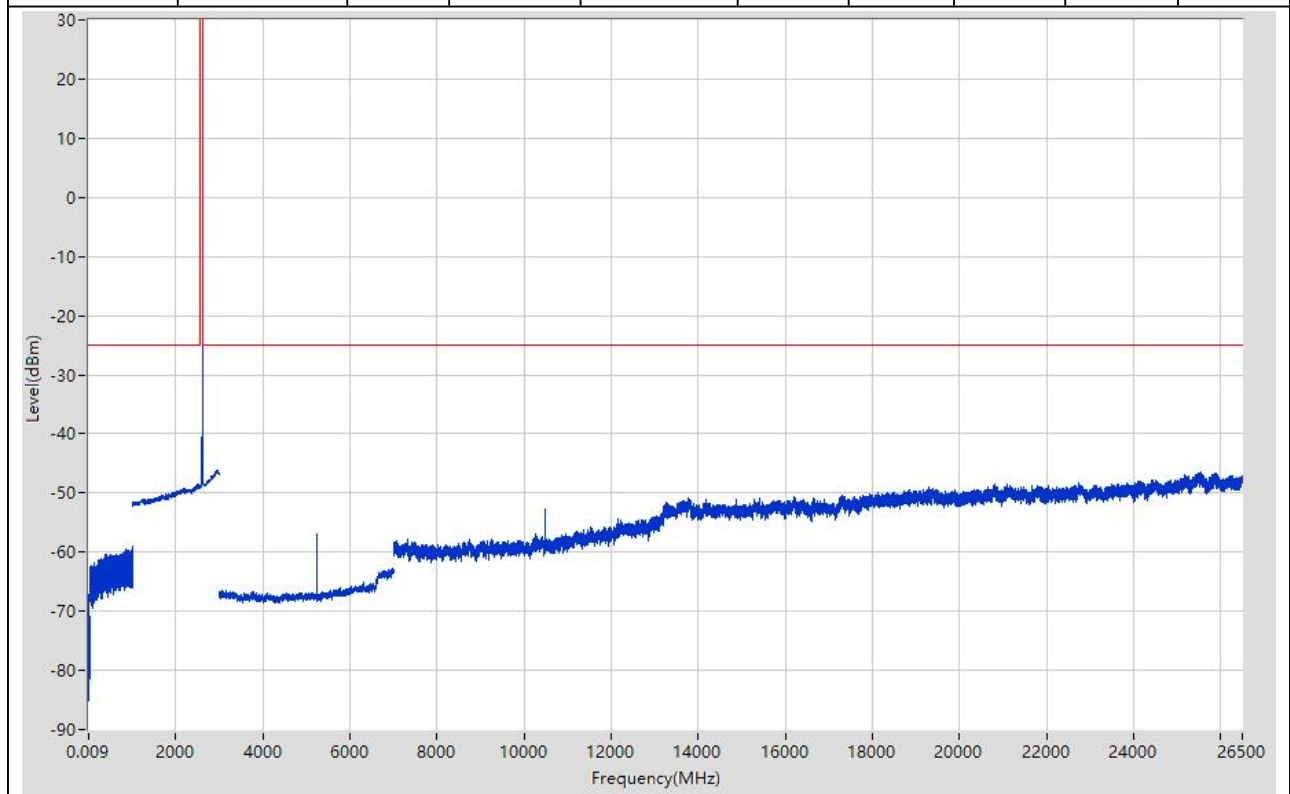
1.8 Spurious Emission at Antenna Terminals for SA_Part22-24-27(NTNV)(Subtest:2, Channel:523000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

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	-68.17	-25	43.17	Pass	401
0.15	30	0.01	RMS	0.2	-66.95	-25	41.95	Pass	2986
30	1000	0.1	RMS	997.298	-59.23	-25	34.23	Pass	9701
1000	2560	1	RMS	2528	-48.45	-25	23.45	Pass	1561
2560	2630	1	RMS	2610.925	20.78	60	39.22	Pass	401
2630	3000	1	RMS	2939.875	-46.25	-25	21.25	Pass	401
3000	7000	1	RMS	5222	-56.86	-25	31.86	Pass	4001
7000	26500	1	RMS	25498	-46.24	-25	21.24	Pass	19503



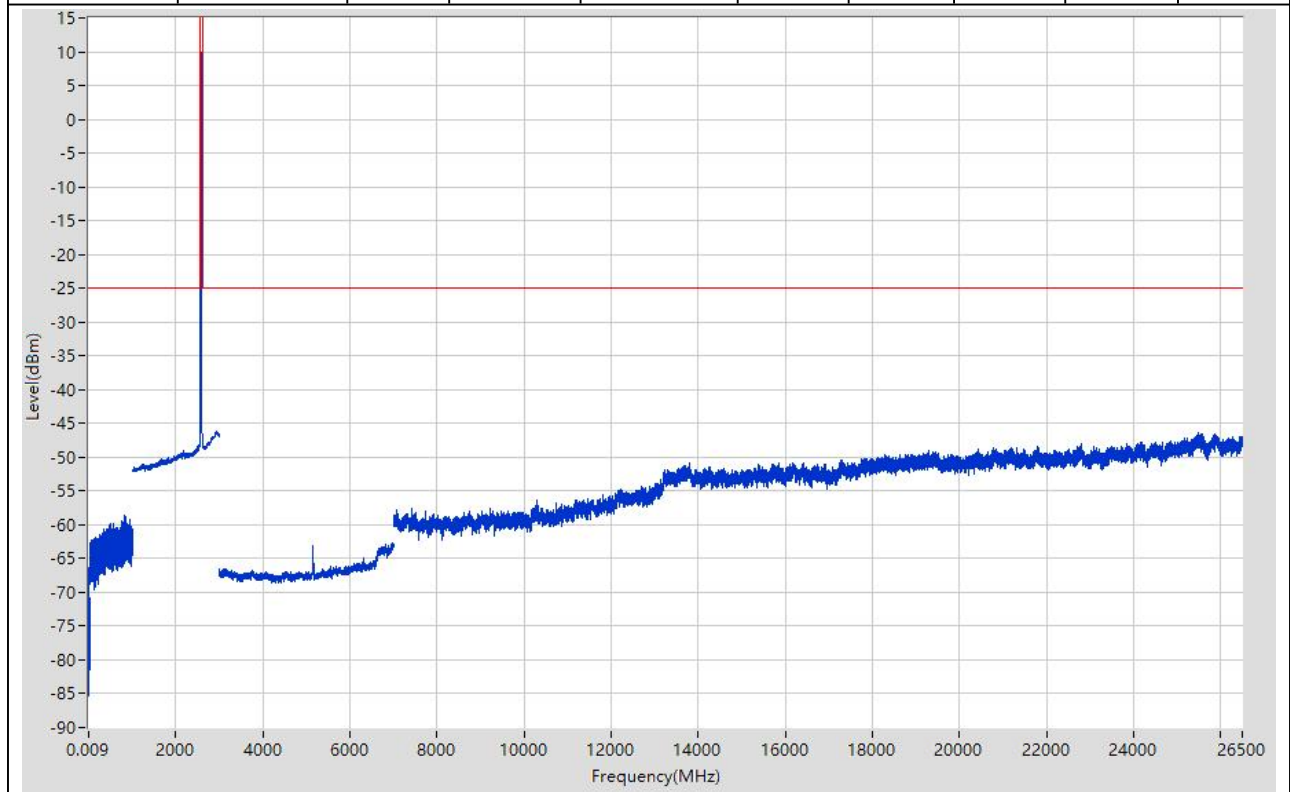
1.9 Spurious Emission at Antenna Terminals for SA_Part22-24-27(NTNV)(Subtest:3, Channel:523000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:23)

Start Frequency (MHz)	Stop 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	-67.23	-25	42.23	Pass	401
0.15	30	0.01	RMS	0.31	-67.08	-25	42.08	Pass	2986
30	1000	0.1	RMS	998.999	-59.04	-25	34.04	Pass	9701
1000	2560	1	RMS	2536	-48.45	-25	23.45	Pass	1561
2560	2630	1	RMS	2619.15	20.8	60	39.2	Pass	401
2630	3000	1	RMS	2936.175	-46.25	-25	21.25	Pass	401
3000	7000	1	RMS	5238	-56.95	-25	31.95	Pass	4001
7000	26500	1	RMS	25539	-46.54	-25	21.54	Pass	19503



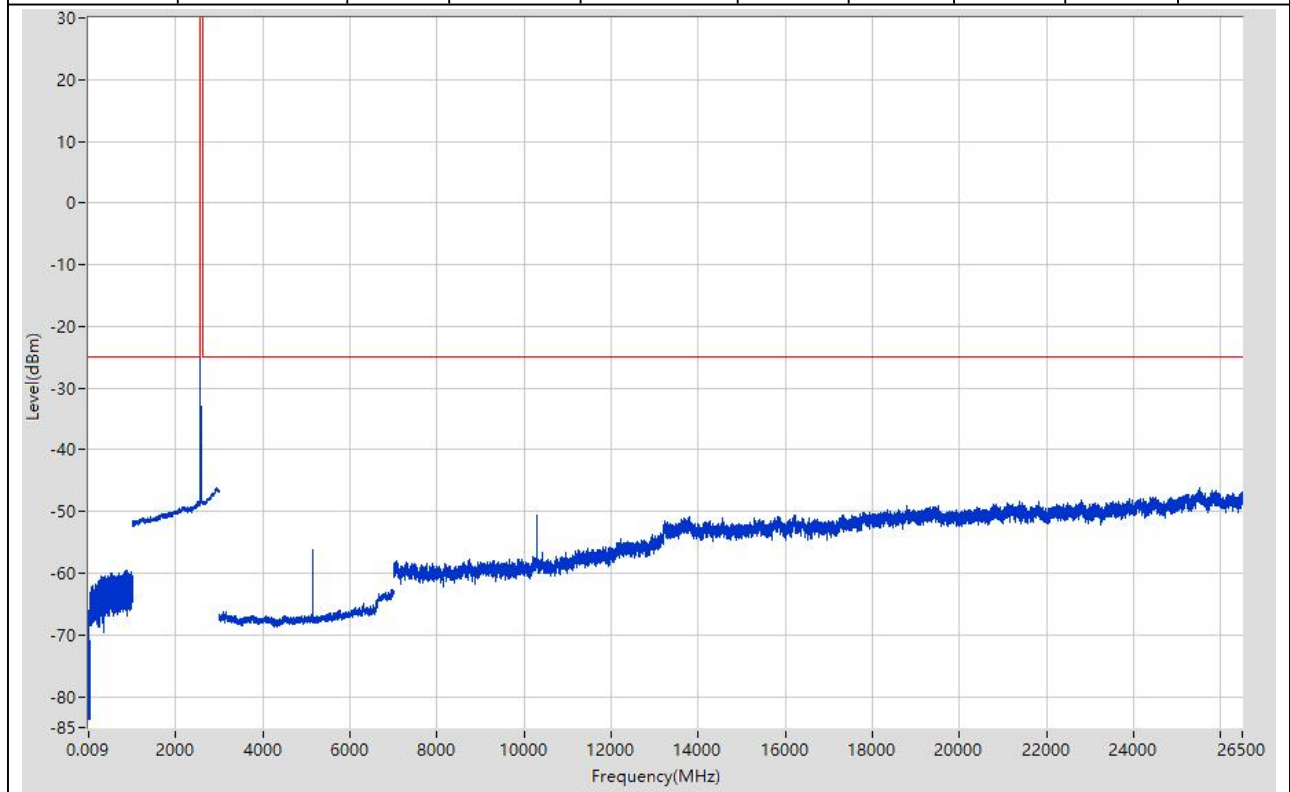
**1.10 Spurious Emission at Antenna Terminals for
SA_Part22-24-27(NTNV)(Subtest:1, Channel:515500, Bandwidth:15, SCS:30,
OFDM:CP-OFDM, Modulation:QPSK, RB Number:38, RB Position:0)**

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	-67.58	-25	42.58	Pass	401
0.15	30	0.01	RMS	0.24	-66.4	-25	41.4	Pass	2986
30	1000	0.1	RMS	835.1	-58.52	-25	33.52	Pass	9701
1000	2555	1	RMS	2555	-43.74	-25	18.74	Pass	1556
2555	2635	1	RMS	2583.2	9.99	60	50.01	Pass	401
2635	3000	1	RMS	2933.388	-46.24	-25	21.24	Pass	401
3000	7000	1	RMS	6973	-62.68	-25	37.68	Pass	4001
7000	26500	1	RMS	25491	-46.4	-25	21.4	Pass	19503



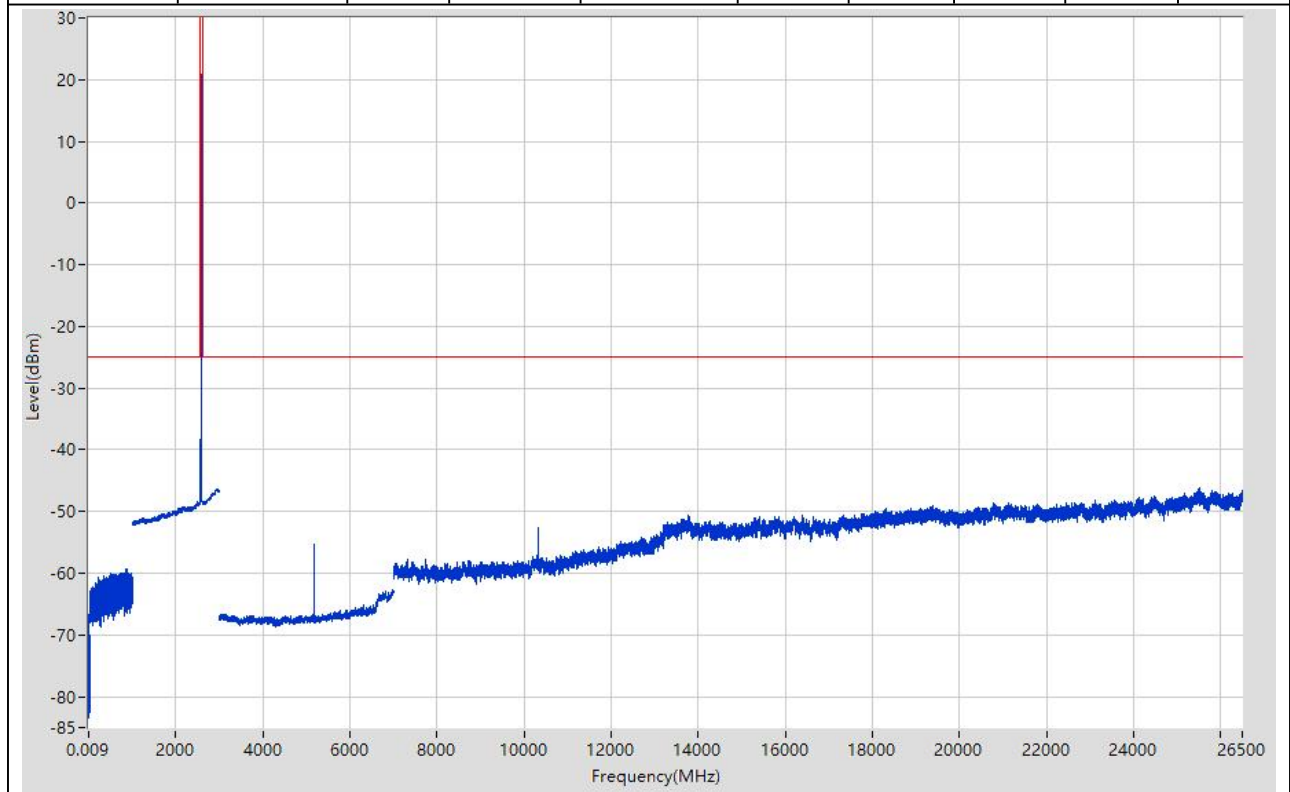
**1.11 Spurious Emission at Antenna Terminals for
SA_Part22-24-27(NTNV)(Subtest:2, Channel:515500, Bandwidth:15, SCS:30,
OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

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	0.014	-67.5	-25	42.5	Pass	401
0.15	30	0.01	RMS	1.02	-65.93	-25	40.93	Pass	2986
30	1000	0.1	RMS	877.619	-59.49	-25	34.49	Pass	9701
1000	2555	1	RMS	2552	-48.27	-25	23.27	Pass	1556
2555	2635	1	RMS	2570.8	20.91	60	39.09	Pass	401
2635	3000	1	RMS	2939.775	-46.13	-25	21.13	Pass	401
3000	7000	1	RMS	5142	-56.16	-25	31.16	Pass	4001
7000	26500	1	RMS	25517	-46.05	-25	21.05	Pass	19503



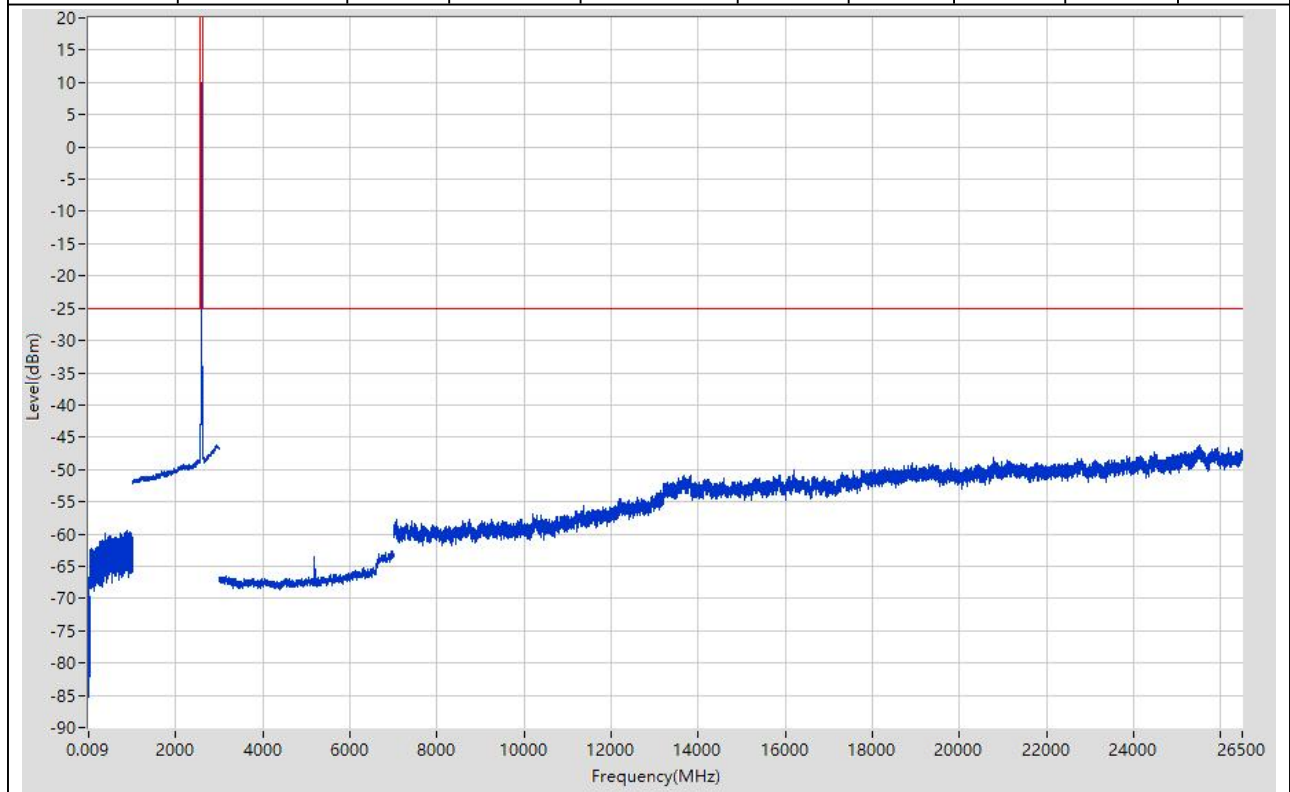
**1.12 Spurious Emission at Antenna Terminals for
SA_Part22-24-27(NTNV)(Subtest:3, Channel:515500, Bandwidth:15, SCS:30,
OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:37)**

Start Frequency (MHz)	Stop 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	-68.01	-25	43.01	Pass	401
0.15	30	0.01	RMS	0.35	-66.66	-25	41.66	Pass	2986
30	1000	0.1	RMS	876.118	-59.21	-25	34.21	Pass	9701
1000	2555	1	RMS	2555	-46.76	-25	21.76	Pass	1556
2555	2635	1	RMS	2584.2	20.85	60	39.15	Pass	401
2635	3000	1	RMS	2938.863	-46.27	-25	21.27	Pass	401
3000	7000	1	RMS	5168	-55.27	-25	30.27	Pass	4001
7000	26500	1	RMS	25509	-46.19	-25	21.19	Pass	19503



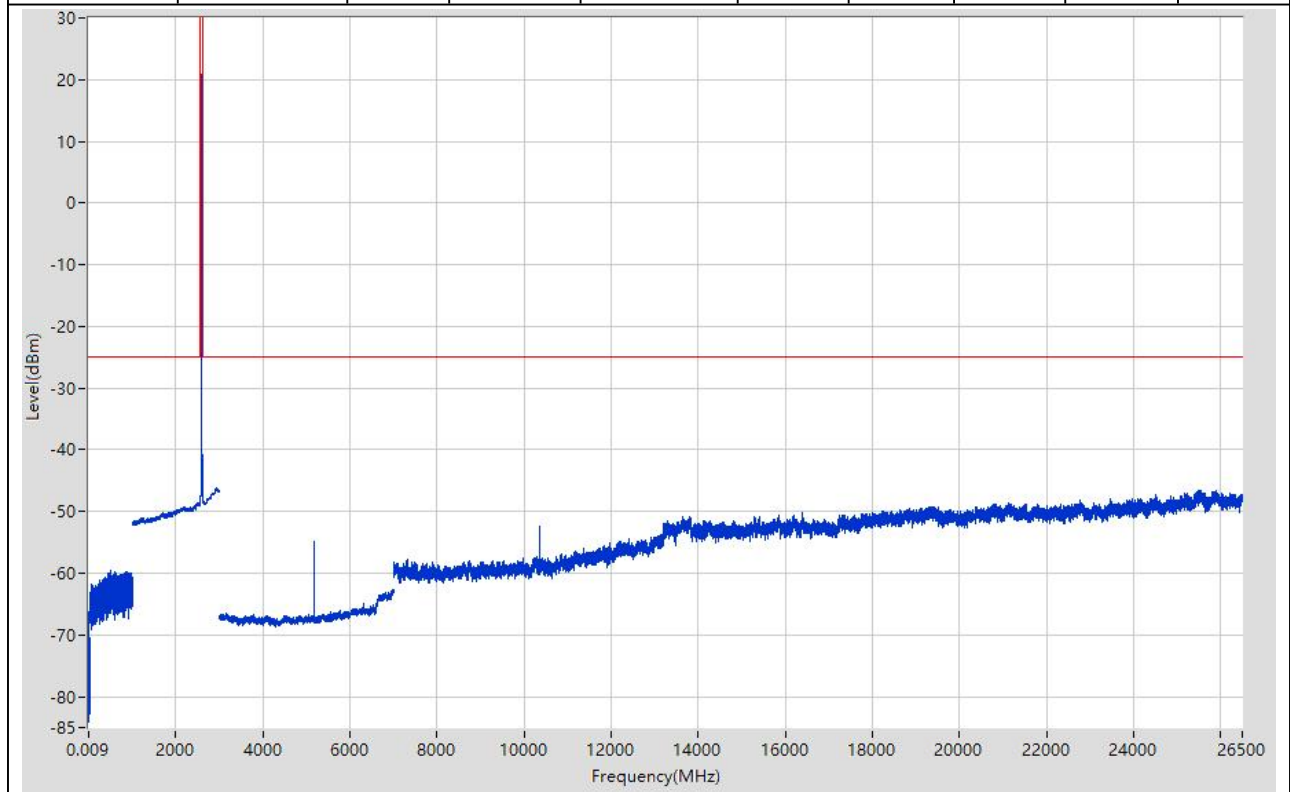
**1.13 Spurious Emission at Antenna Terminals for
SA_Part22-24-27(NTNV)(Subtest:1, Channel:519000, Bandwidth:15, SCS:30,
OFDM:CP-OFDM, Modulation:QPSK, RB Number:38, RB Position:0)**

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	0.016	-67.12	-25	42.12	Pass	401
0.15	30	0.01	RMS	0.23	-66.65	-25	41.65	Pass	2986
30	1000	0.1	RMS	878.319	-59.36	-25	34.36	Pass	9701
1000	2555	1	RMS	2551	-48.44	-25	23.44	Pass	1556
2555	2635	1	RMS	2589.6	10.01	60	49.99	Pass	401
2635	3000	1	RMS	2935.213	-46.2	-25	21.2	Pass	401
3000	7000	1	RMS	6985	-62.58	-25	37.58	Pass	4001
7000	26500	1	RMS	25536	-46.2	-25	21.2	Pass	19503



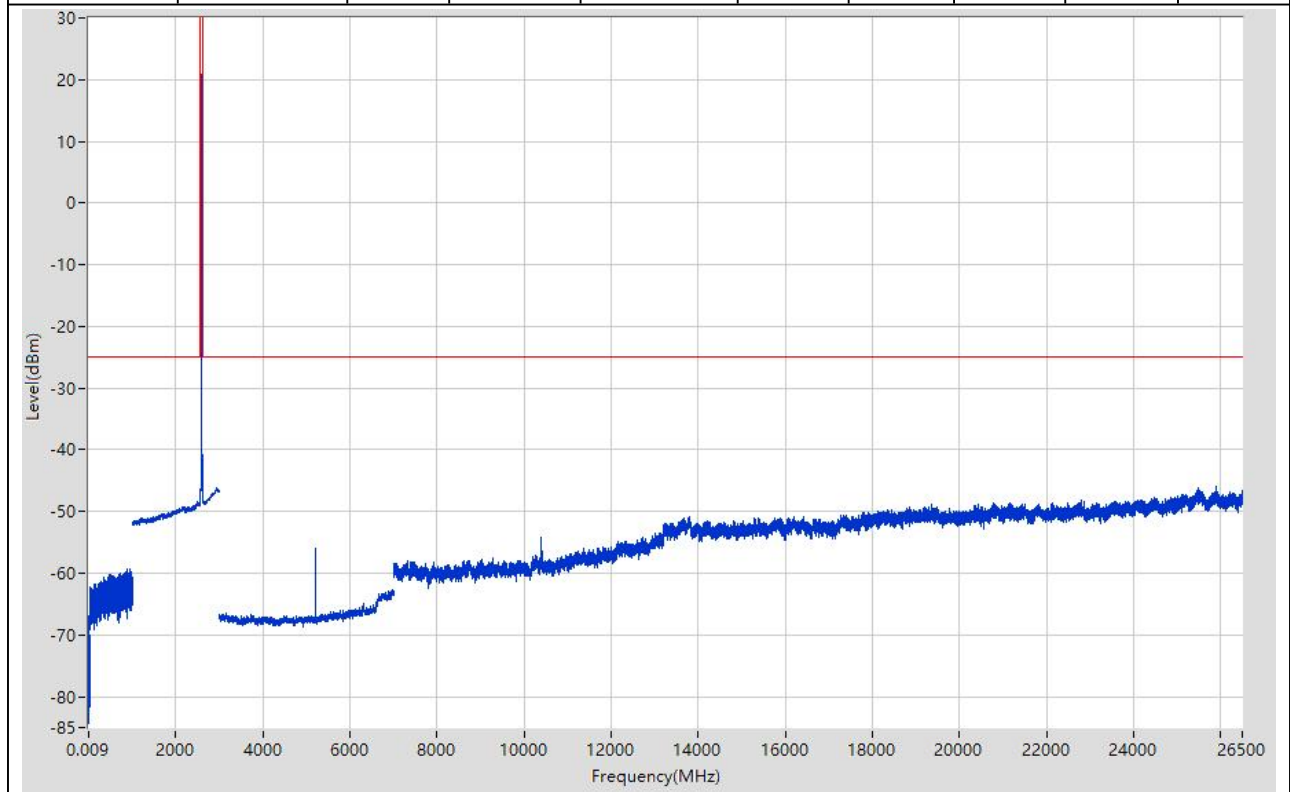
**1.14 Spurious Emission at Antenna Terminals for
SA_Part22-24-27(NTNV)(Subtest:2, Channel:519000, Bandwidth:15, SCS:30,
OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

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	0.014	-67.93	-25	42.93	Pass	401
0.15	30	0.01	RMS	0.16	-66.14	-25	41.14	Pass	2986
30	1000	0.1	RMS	500.6	-59.6	-25	34.6	Pass	9701
1000	2555	1	RMS	2517	-48.5	-25	23.5	Pass	1556
2555	2635	1	RMS	2588.4	20.82	60	39.18	Pass	401
2635	3000	1	RMS	2933.388	-46.18	-25	21.18	Pass	401
3000	7000	1	RMS	5177	-54.86	-25	29.86	Pass	4001
7000	26500	1	RMS	25551	-46.52	-25	21.52	Pass	19503



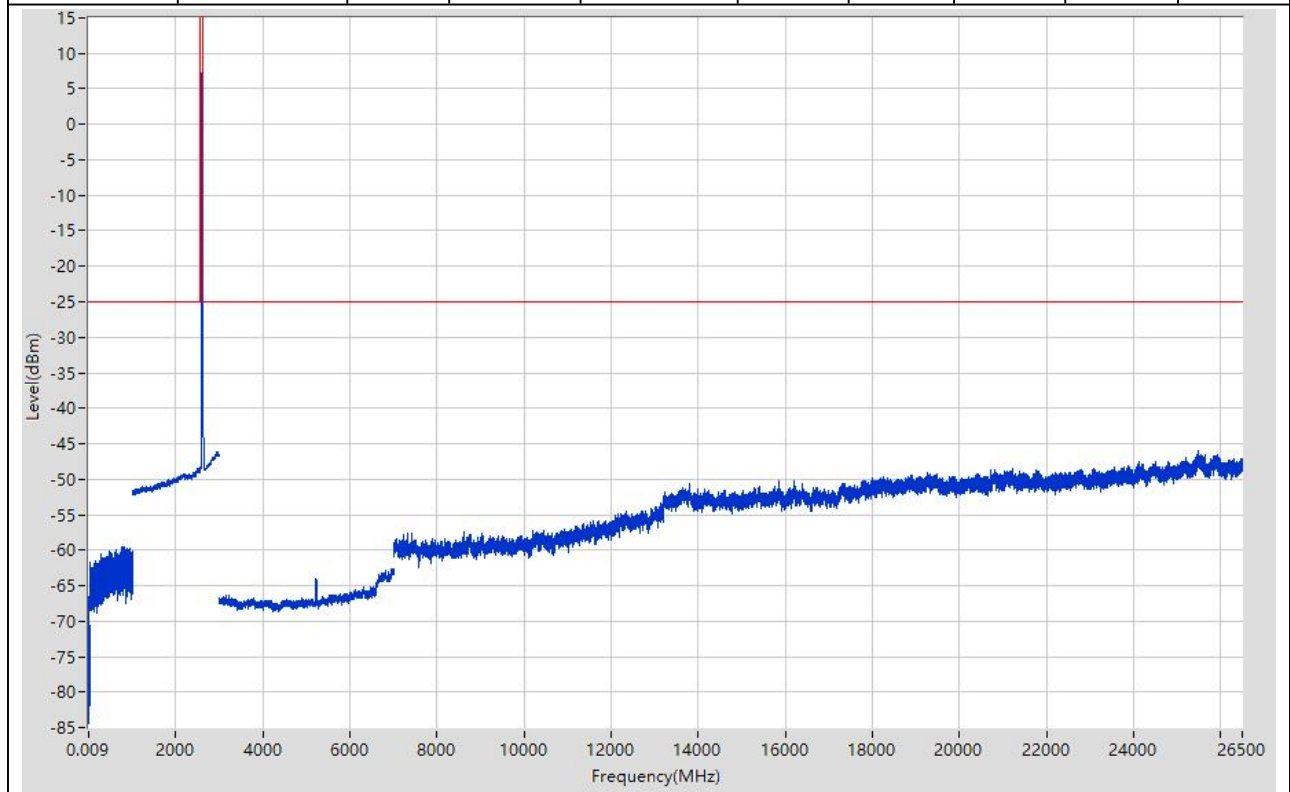
**1.15 Spurious Emission at Antenna Terminals for
SA_Part22-24-27(NTNV)(Subtest:3, Channel:519000, Bandwidth:15, SCS:30,
OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:37)**

Start Frequency (MHz)	Stop 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	-67.38	-25	42.38	Pass	401
0.15	30	0.01	RMS	0.16	-66.85	-25	41.85	Pass	2986
30	1000	0.1	RMS	894.63	-59.23	-25	34.23	Pass	9701
1000	2555	1	RMS	2500	-48.47	-25	23.47	Pass	1556
2555	2635	1	RMS	2601.6	20.92	60	39.08	Pass	401
2635	3000	1	RMS	2937.95	-46.21	-25	21.21	Pass	401
3000	7000	1	RMS	5203	-55.95	-25	30.95	Pass	4001
7000	26500	1	RMS	25907	-45.99	-25	20.99	Pass	19503



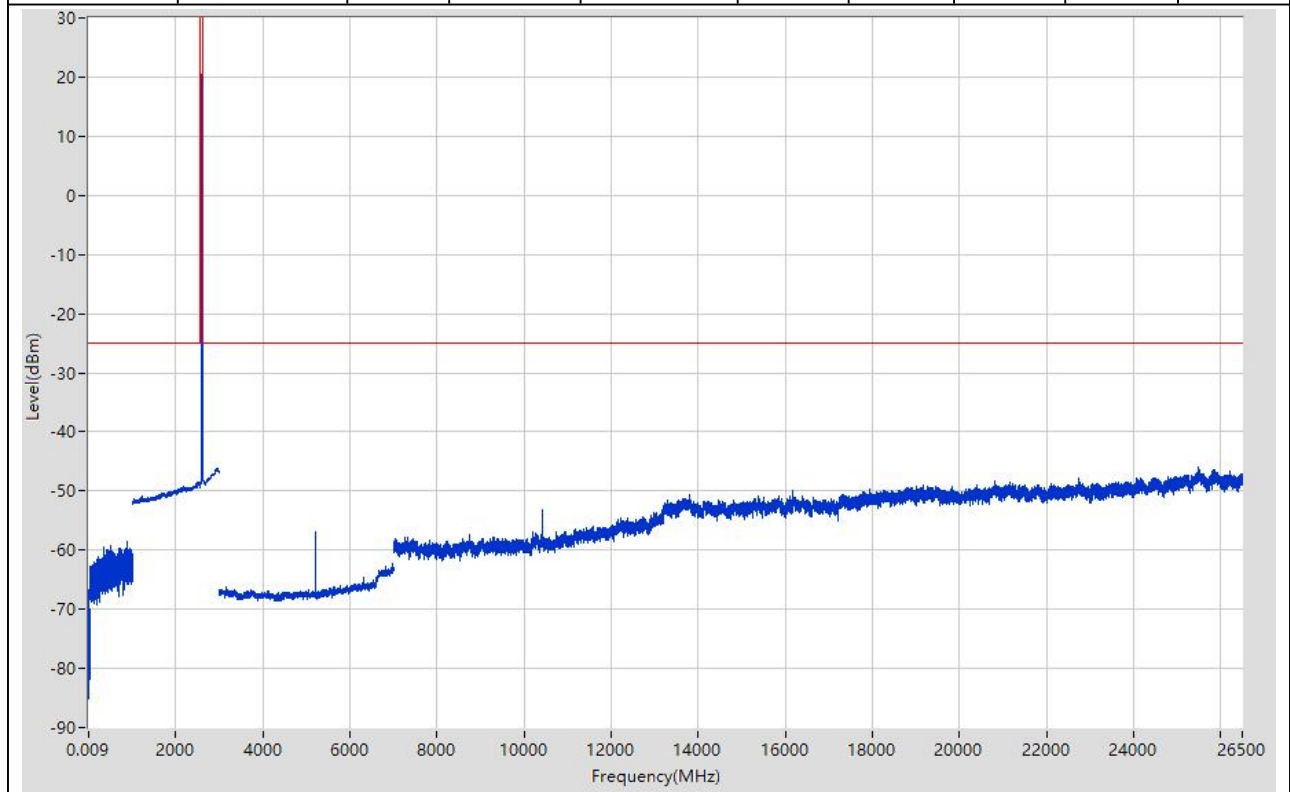
**1.16 Spurious Emission at Antenna Terminals for
SA_Part22-24-27(NTNV)(Subtest:1, Channel:522500, Bandwidth:15, SCS:30,
OFDM:CP-OFDM, Modulation:QPSK, RB Number:38, RB Position:0)**

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	-67.96	-25	42.96	Pass	401
0.15	30	0.01	RMS	0.15	-66.49	-25	41.49	Pass	2986
30	1000	0.1	RMS	787.2	-59.49	-25	34.49	Pass	9701
1000	2555	1	RMS	2531	-48.46	-25	23.46	Pass	1556
2555	2635	1	RMS	2608	9.89	60	50.11	Pass	401
2635	3000	1	RMS	2635	-42.8	-25	17.8	Pass	401
3000	7000	1	RMS	6979	-62.61	-25	37.61	Pass	4001
7000	26500	1	RMS	25479	-46.06	-25	21.06	Pass	19503



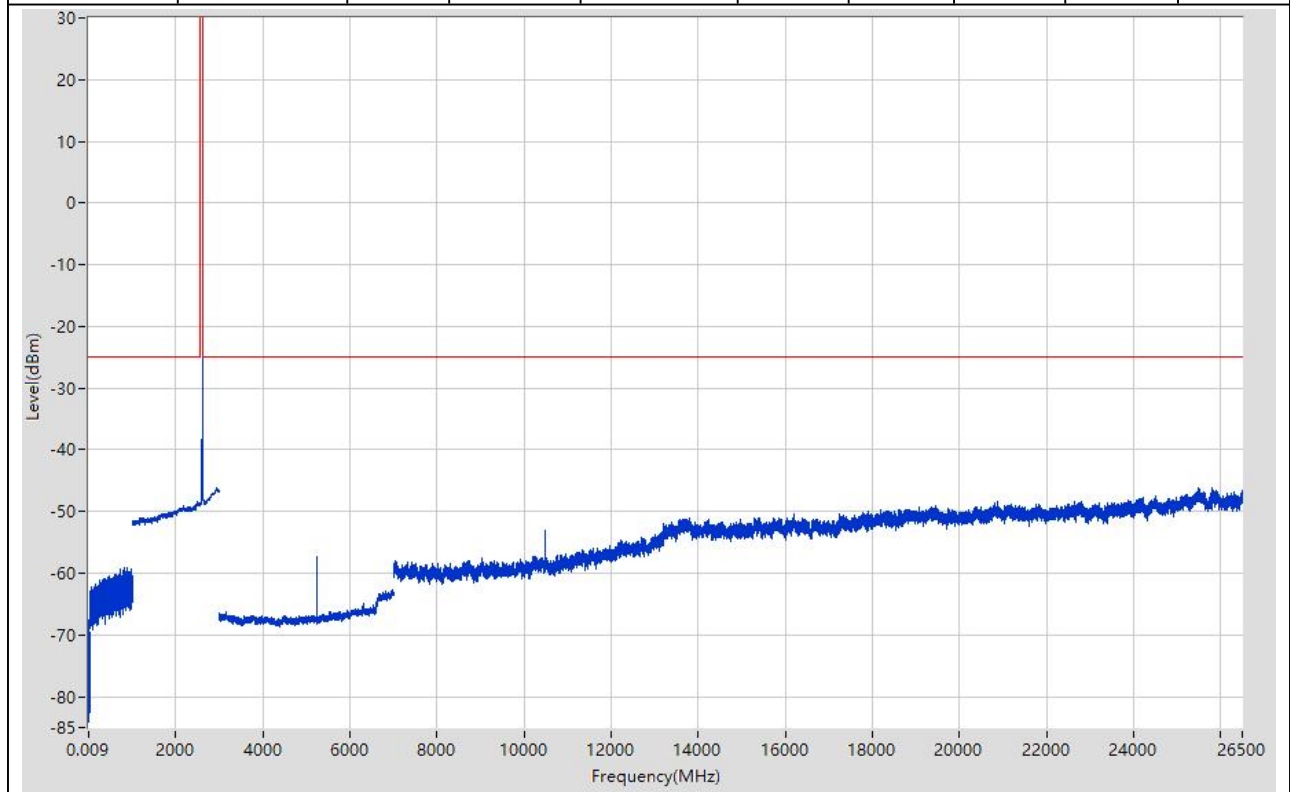
**1.17 Spurious Emission at Antenna Terminals for
SA_Part22-24-27(NTNV)(Subtest:2, Channel:522500, Bandwidth:15, SCS:30,
OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

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	-66.81	-25	41.81	Pass	401
0.15	30	0.01	RMS	0.49	-67.79	-25	42.79	Pass	2986
30	1000	0.1	RMS	871.815	-58.46	-25	33.46	Pass	9701
1000	2555	1	RMS	2530	-48.46	-25	23.46	Pass	1556
2555	2635	1	RMS	2605.8	20.83	60	39.17	Pass	401
2635	3000	1	RMS	2943.425	-46.2	-25	21.2	Pass	401
3000	7000	1	RMS	5212	-56.88	-25	31.88	Pass	4001
7000	26500	1	RMS	25496	-45.93	-25	20.93	Pass	19503



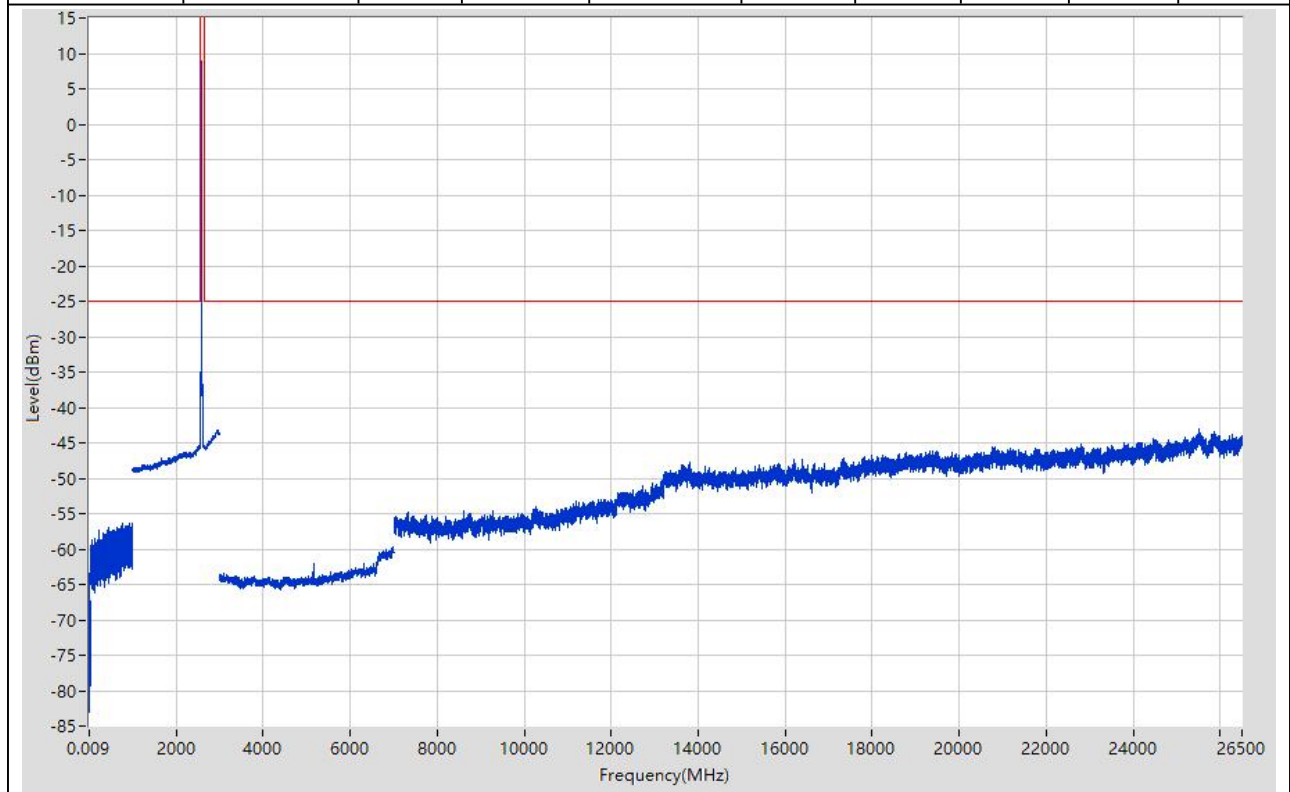
**1.18 Spurious Emission at Antenna Terminals for
SA_Part22-24-27(NTNV)(Subtest:3, Channel:522500, Bandwidth:15, SCS:30,
OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:37)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-68.55	-25	43.55	Pass	401
0.15	30	0.01	RMS	0.21	-67.59	-25	42.59	Pass	2986
30	1000	0.1	RMS	891.928	-59.01	-25	34.01	Pass	9701
1000	2555	1	RMS	2507	-48.46	-25	23.46	Pass	1556
2555	2635	1	RMS	2619.2	20.79	60	39.21	Pass	401
2635	3000	1	RMS	2935.213	-46.21	-25	21.21	Pass	401
3000	7000	1	RMS	5238	-57.31	-25	32.31	Pass	4001
7000	26500	1	RMS	25811	-46.07	-25	21.07	Pass	19503



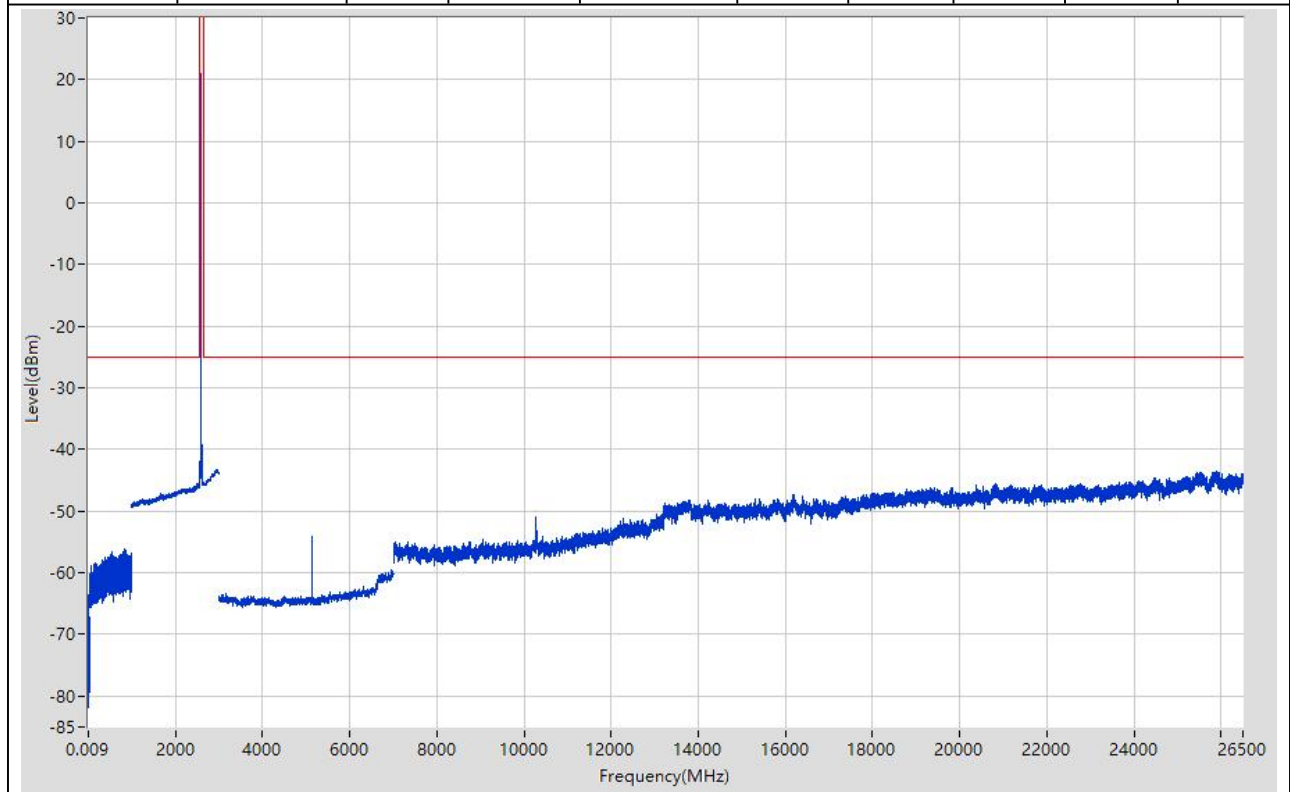
**1.19 Spurious Emission at Antenna Terminals for
SA_Part22-24-27(NTNV)(Subtest:1, Channel:516000, Bandwidth:20, SCS:30,
OFDM:CP-OFDM, Modulation:QPSK, RB Number:51, RB Position:0)**

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	-63.49	-25	38.49	Pass	401
0.15	30	0.01	RMS	0.18	-63.83	-25	38.83	Pass	2986
30	1000	0.1	RMS	751.5	-56.36	-25	31.36	Pass	9701
1000	2550	1	RMS	2550	-41.94	-25	16.94	Pass	1551
2550	2640	1	RMS	2572.275	8.99	60	51.01	Pass	401
2640	3000	1	RMS	2936.1	-43.27	-25	18.27	Pass	401
3000	7000	1	RMS	6995	-59.74	-25	34.74	Pass	4001
7000	26500	1	RMS	25503	-43.13	-25	18.13	Pass	19503



**1.20 Spurious Emission at Antenna Terminals for
SA_Part22-24-27(NTNV)(Subtest:2, Channel:516000, Bandwidth:20, SCS:30,
OFDM:CP-OFDM, 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	-64.32	-25	39.32	Pass	401
0.15	30	0.01	RMS	0.28	-63.62	-25	38.62	Pass	2986
30	1000	0.1	RMS	824.2	-56.18	-25	31.18	Pass	9701
1000	2550	1	RMS	2518	-45.56	-25	20.56	Pass	1551
2550	2640	1	RMS	2570.925	21.02	60	38.98	Pass	401
2640	3000	1	RMS	2937	-43.33	-25	18.33	Pass	401
3000	7000	1	RMS	5142	-54.04	-25	29.04	Pass	4001
7000	26500	1	RMS	25886	-43.41	-25	18.41	Pass	19503



**1.21 Spurious Emission at Antenna Terminals for
SA_Part22-24-27(NTNV)(Subtest:3, Channel:516000, Bandwidth:20, SCS:30,
OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:50)**

Start Frequency (MHz)	Stop 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	-64.81	-25	39.81	Pass	401
0.15	30	0.01	RMS	0.16	-62.98	-25	37.98	Pass	2986
30	1000	0.1	RMS	828.9	-56.18	-25	31.18	Pass	9701
1000	2550	1	RMS	2549	-45.47	-25	20.47	Pass	1551
2550	2640	1	RMS	2588.925	21.22	60	38.78	Pass	401
2640	3000	1	RMS	2936.1	-43.29	-25	18.29	Pass	401
3000	7000	1	RMS	5178	-55.34	-25	30.34	Pass	4001
7000	26500	1	RMS	25538	-43.14	-25	18.14	Pass	19503

