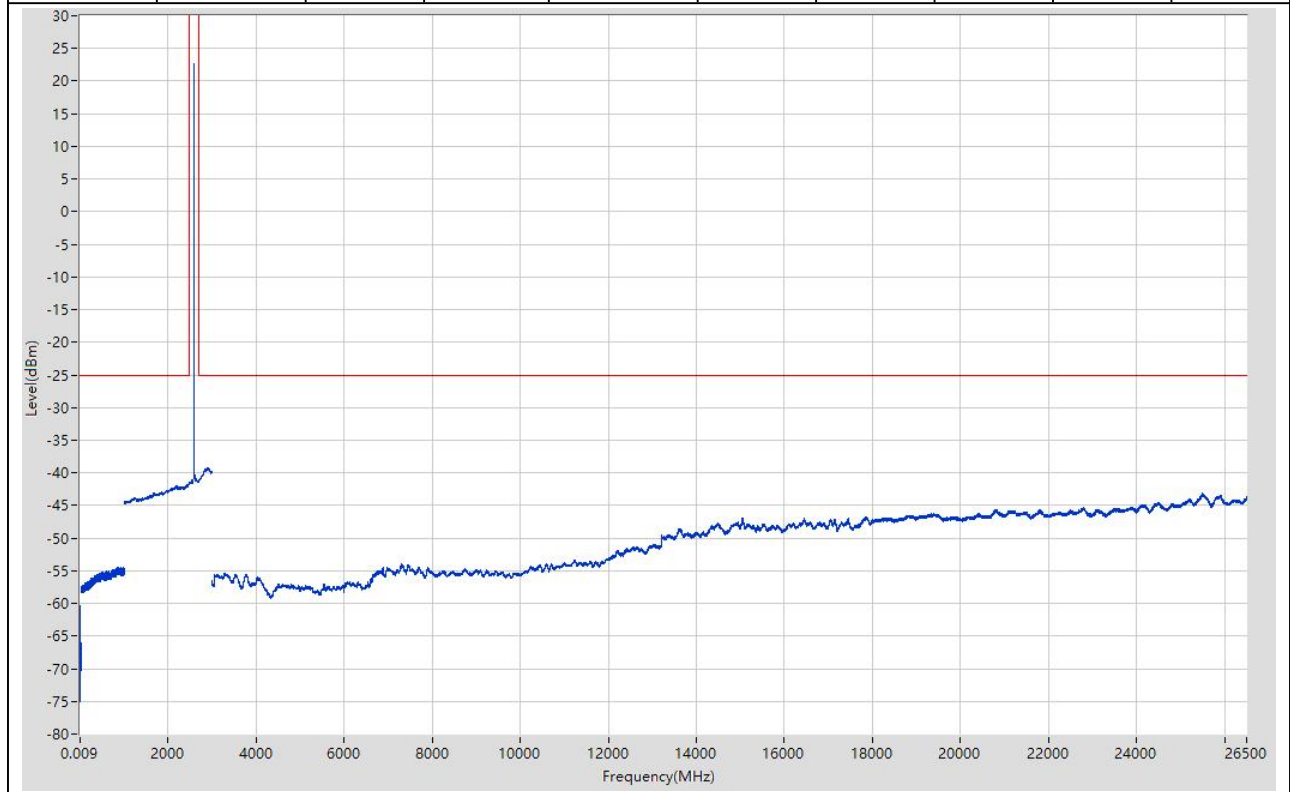


Spurious Emission at Antenna Terminals

13.34 LTE Spurious Emission at Antenna

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

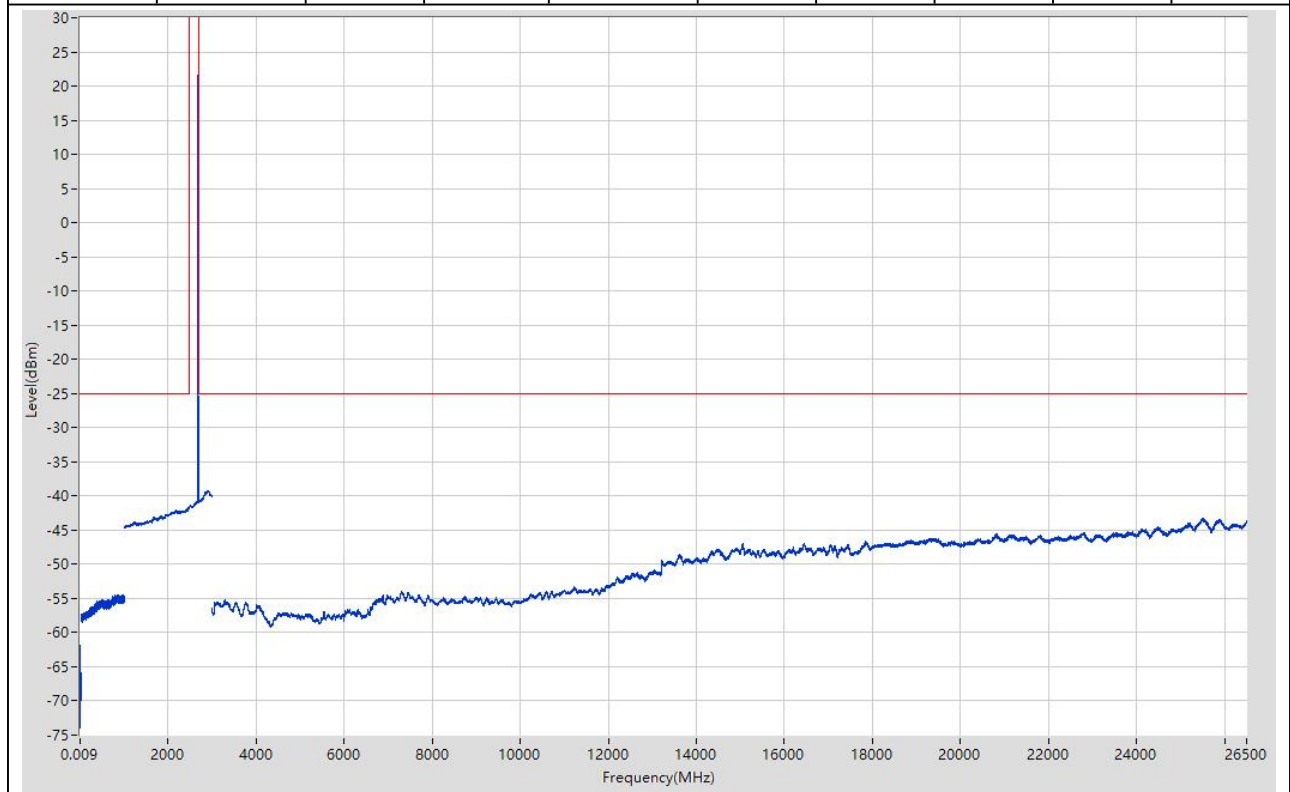
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-60.29	-25	35.29	Pass	401
0.15	30	0.01	RMS	0.15	-61.16	-25	36.16	Pass	2986
30	1000	0.1	RMS	933.256	-54.47	-25	29.47	Pass	9701
1000	2486	1	RMS	2482	-41.49	-25	16.49	Pass	1487
2486	2700	1	RMS	2588.185	22.63	60	37.37	Pass	401
2700	3000	1	RMS	2902.5	-39.29	-25	14.29	Pass	401
3000	12000	1	RMS	11970	-53.1	-25	28.1	Pass	9002
12000	26500	1	RMS	25502	-43.09	-25	18.09	Pass	14502



13.35 LTE Spurious Emission at Antenna

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

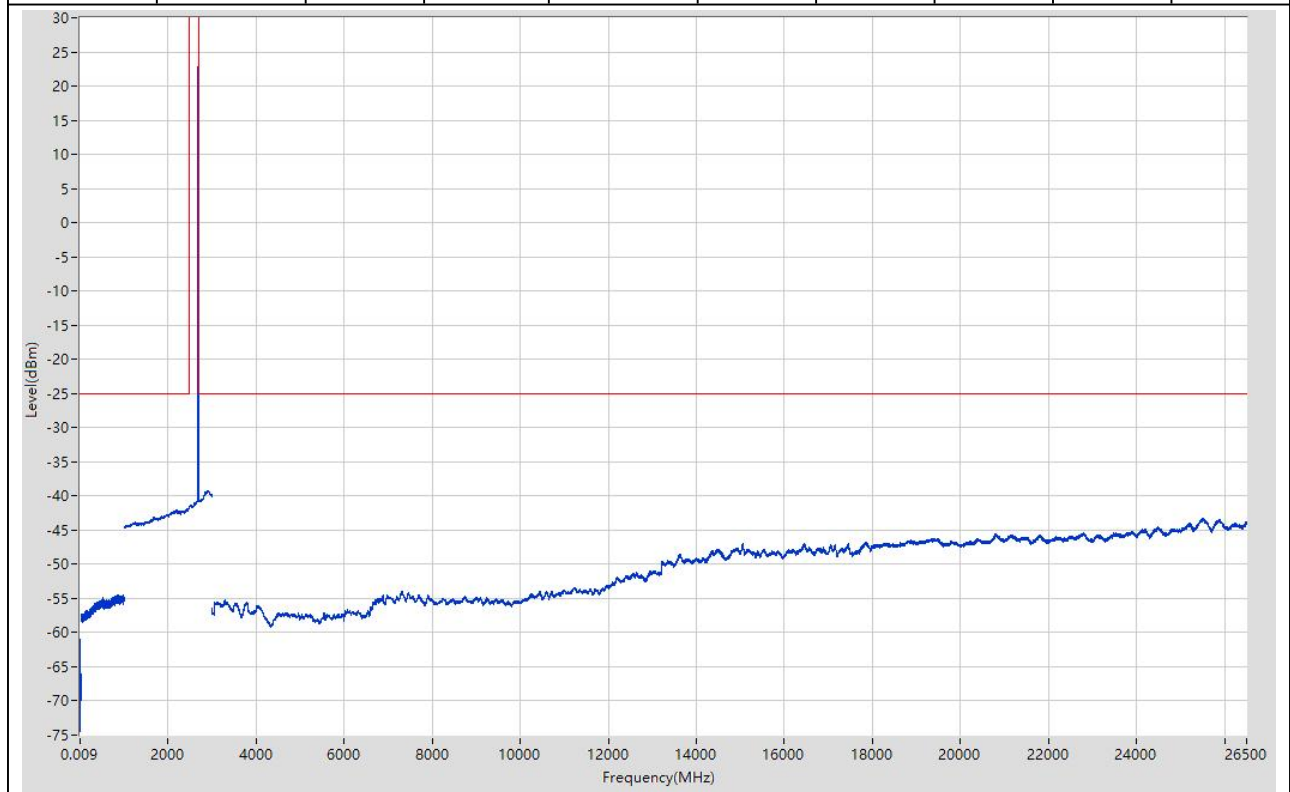
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-61.86	-25	36.86	Pass	401
0.15	30	0.01	RMS	0.54	-61.83	-25	36.83	Pass	2986
30	1000	0.1	RMS	980.587	-54.42	-25	29.42	Pass	9701
1000	2486	1	RMS	2482	-41.52	-25	16.52	Pass	1487
2486	2700	1	RMS	2680.74	21.52	60	38.48	Pass	401
2700	3000	1	RMS	2899.5	-39.29	-25	14.29	Pass	401
3000	12000	1	RMS	11956	-53.07	-25	28.07	Pass	9002
12000	26500	1	RMS	25506	-43.29	-25	18.29	Pass	14502



13.36 LTE Spurious Emission at Antenna

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

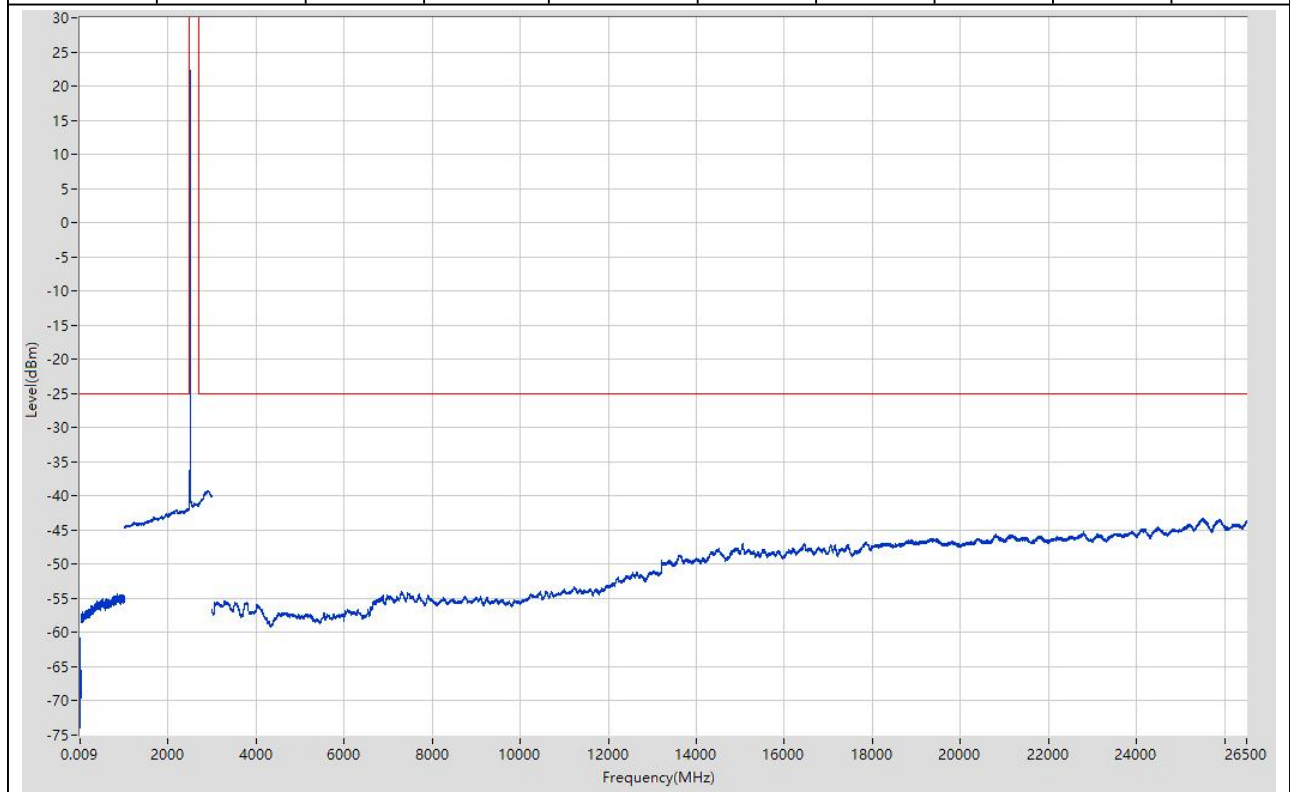
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-60.96	-25	35.96	Pass	401
0.15	30	0.01	RMS	0.17	-61.33	-25	36.33	Pass	2986
30	1000	0.1	RMS	848.7	-54.47	-25	29.47	Pass	9701
1000	2486	1	RMS	2482	-41.51	-25	16.51	Pass	1487
2486	2700	1	RMS	2680.205	22.76	60	37.24	Pass	401
2700	3000	1	RMS	2901	-39.29	-25	14.29	Pass	401
3000	12000	1	RMS	11951	-53.08	-25	28.08	Pass	9002
12000	26500	1	RMS	25497	-43.28	-25	18.28	Pass	14502



13.37 LTE Spurious Emission at Antenna

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

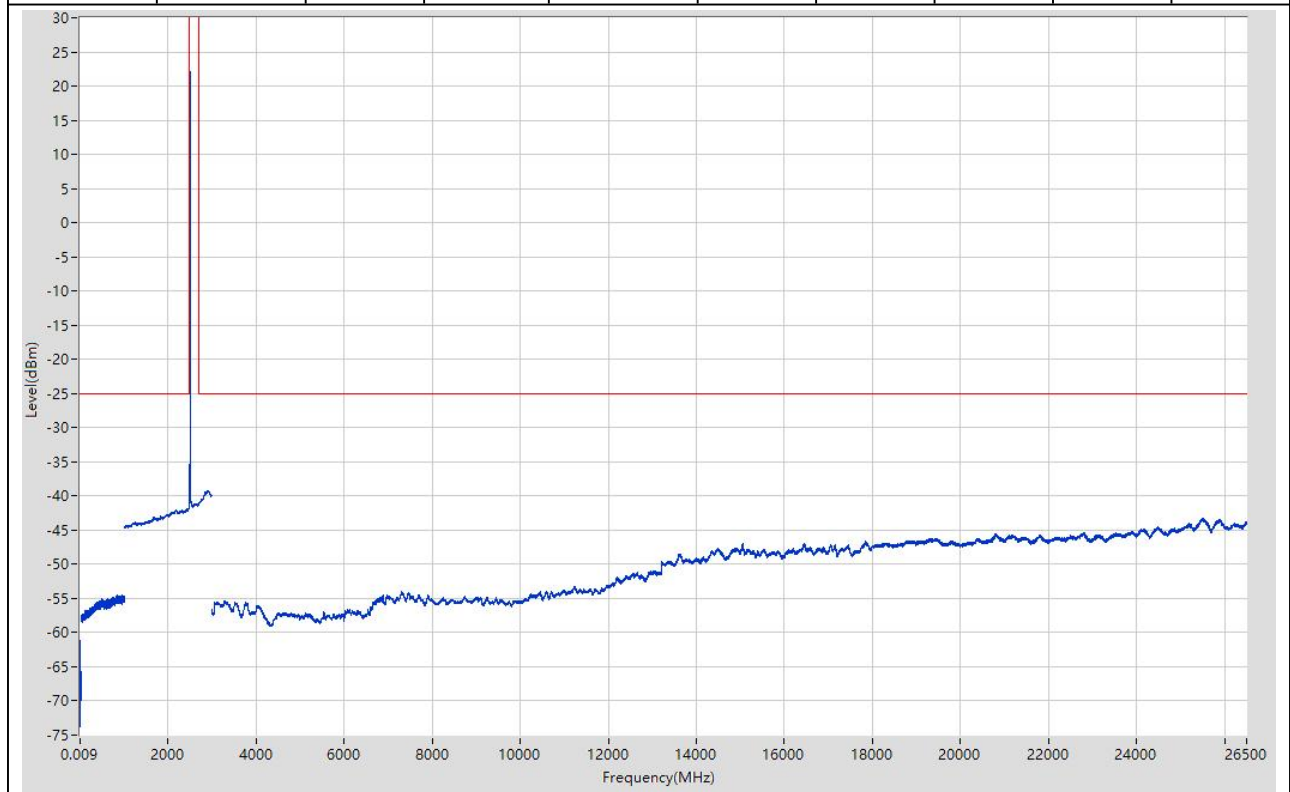
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-60.77	-25	35.77	Pass	401
0.15	30	0.01	RMS	0.18	-61.28	-25	36.28	Pass	2986
30	1000	0.1	RMS	853.503	-54.37	-25	29.37	Pass	9701
1000	2486	1	RMS	2486	-40.07	-25	15.07	Pass	1487
2486	2700	1	RMS	2496.7	22.25	60	37.75	Pass	401
2700	3000	1	RMS	2900.25	-39.26	-25	14.26	Pass	401
3000	12000	1	RMS	11954	-53.1	-25	28.1	Pass	9002
12000	26500	1	RMS	25500	-43.3	-25	18.3	Pass	14502



13.38 LTE Spurious Emission at Antenna

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

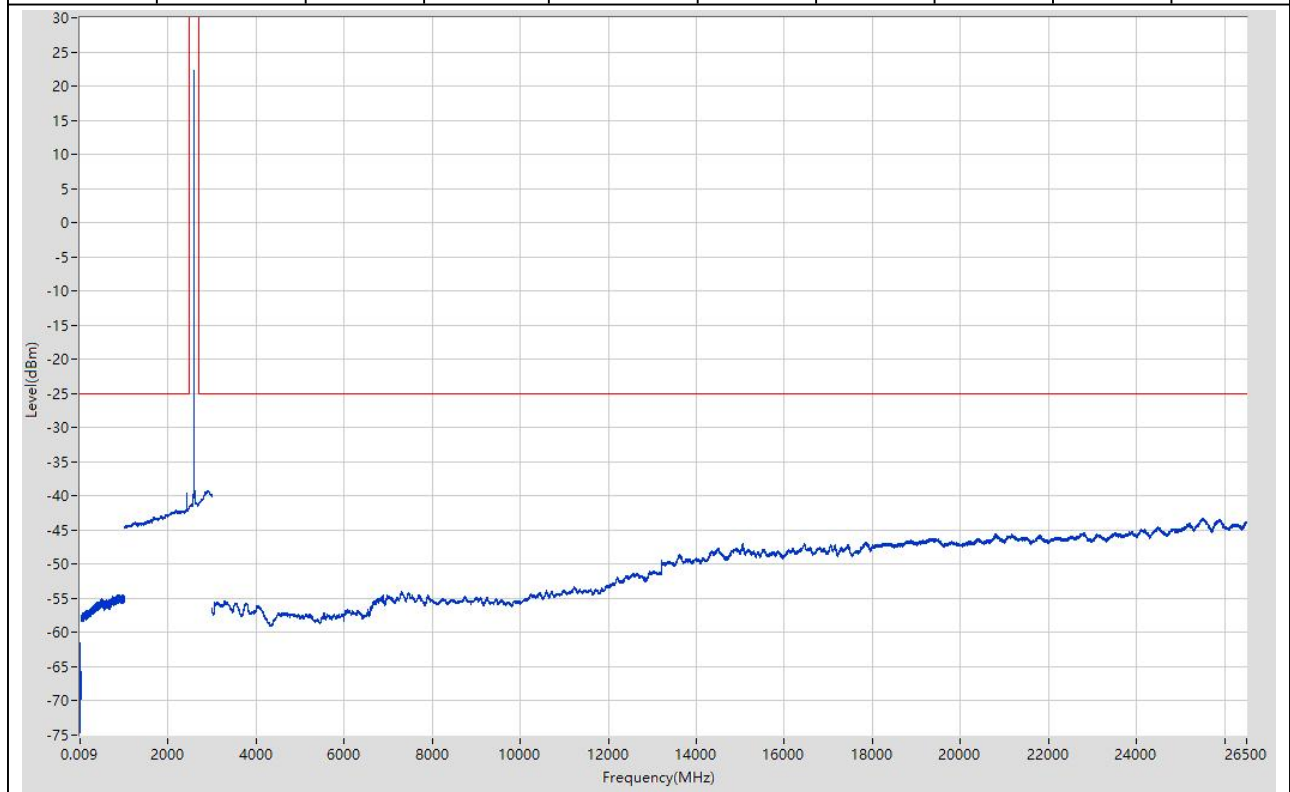
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-61.7	-25	36.7	Pass	401
0.15	30	0.01	RMS	0.16	-61.18	-25	36.18	Pass	2986
30	1000	0.1	RMS	843.9	-54.51	-25	29.51	Pass	9701
1000	2486	1	RMS	2486	-38.92	-25	13.92	Pass	1487
2486	2700	1	RMS	2496.7	22.08	60	37.92	Pass	401
2700	3000	1	RMS	2903.25	-39.31	-25	14.31	Pass	401
3000	12000	1	RMS	11958	-53.08	-25	28.08	Pass	9002
12000	26500	1	RMS	25500	-43.3	-25	18.3	Pass	14502



13.39 LTE Spurious Emission at Antenna

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

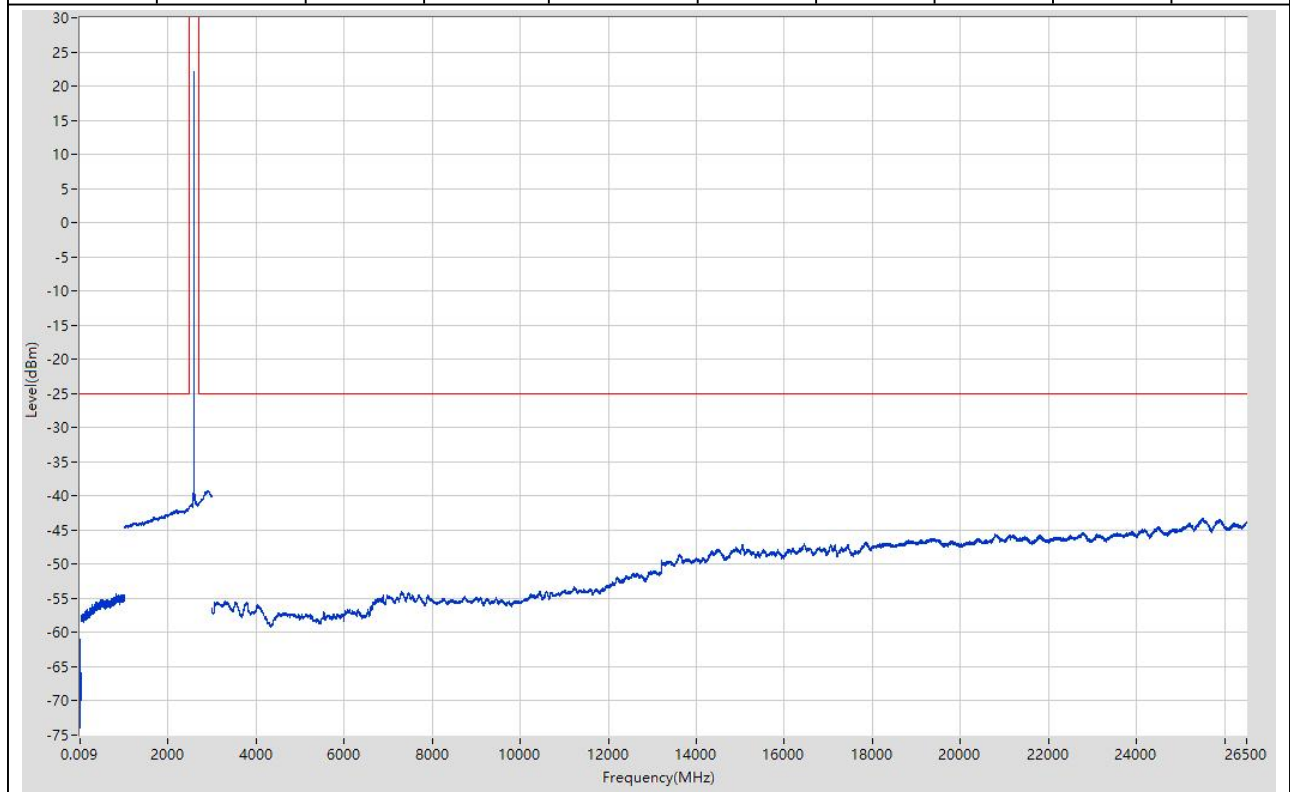
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-62.19	-25	37.19	Pass	401
0.15	30	0.01	RMS	0.15	-61.43	-25	36.43	Pass	2986
30	1000	0.1	RMS	888.526	-54.44	-25	29.44	Pass	9701
1000	2486	1	RMS	2420	-39.51	-25	14.51	Pass	1487
2486	2700	1	RMS	2586.045	22.3	60	37.7	Pass	401
2700	3000	1	RMS	2899.5	-39.31	-25	14.31	Pass	401
3000	12000	1	RMS	11956	-53.05	-25	28.05	Pass	9002
12000	26500	1	RMS	25495	-43.23	-25	18.23	Pass	14502



13.40 LTE Spurious Emission at Antenna

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

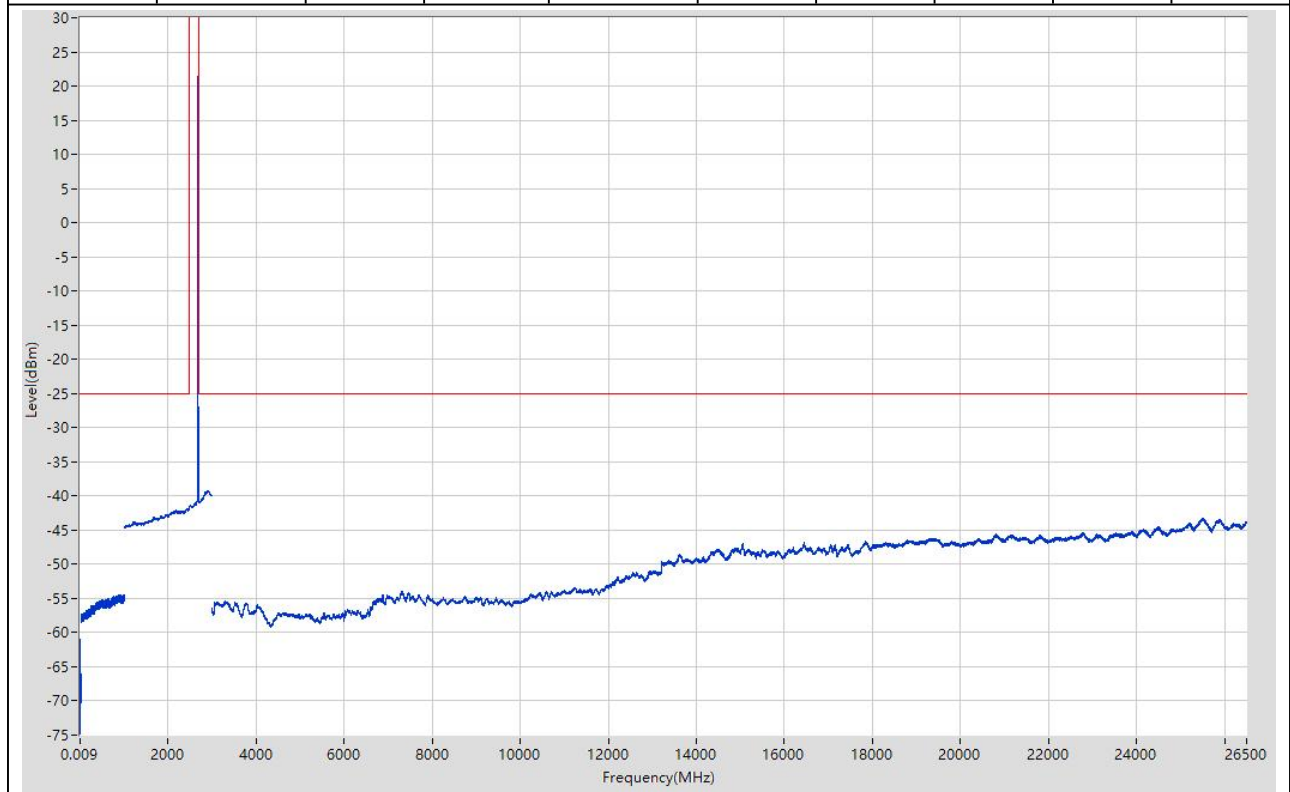
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-61.12	-25	36.12	Pass	401
0.15	30	0.01	RMS	0.16	-61.04	-25	36.04	Pass	2986
30	1000	0.1	RMS	819.7	-54.39	-25	29.39	Pass	9701
1000	2486	1	RMS	2485	-41.54	-25	16.54	Pass	1487
2486	2700	1	RMS	2586.045	22.15	60	37.85	Pass	401
2700	3000	1	RMS	2902.5	-39.28	-25	14.28	Pass	401
3000	12000	1	RMS	11951	-53.05	-25	28.05	Pass	9002
12000	26500	1	RMS	25513	-43.24	-25	18.24	Pass	14502



13.41 LTE Spurious Emission at Antenna

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

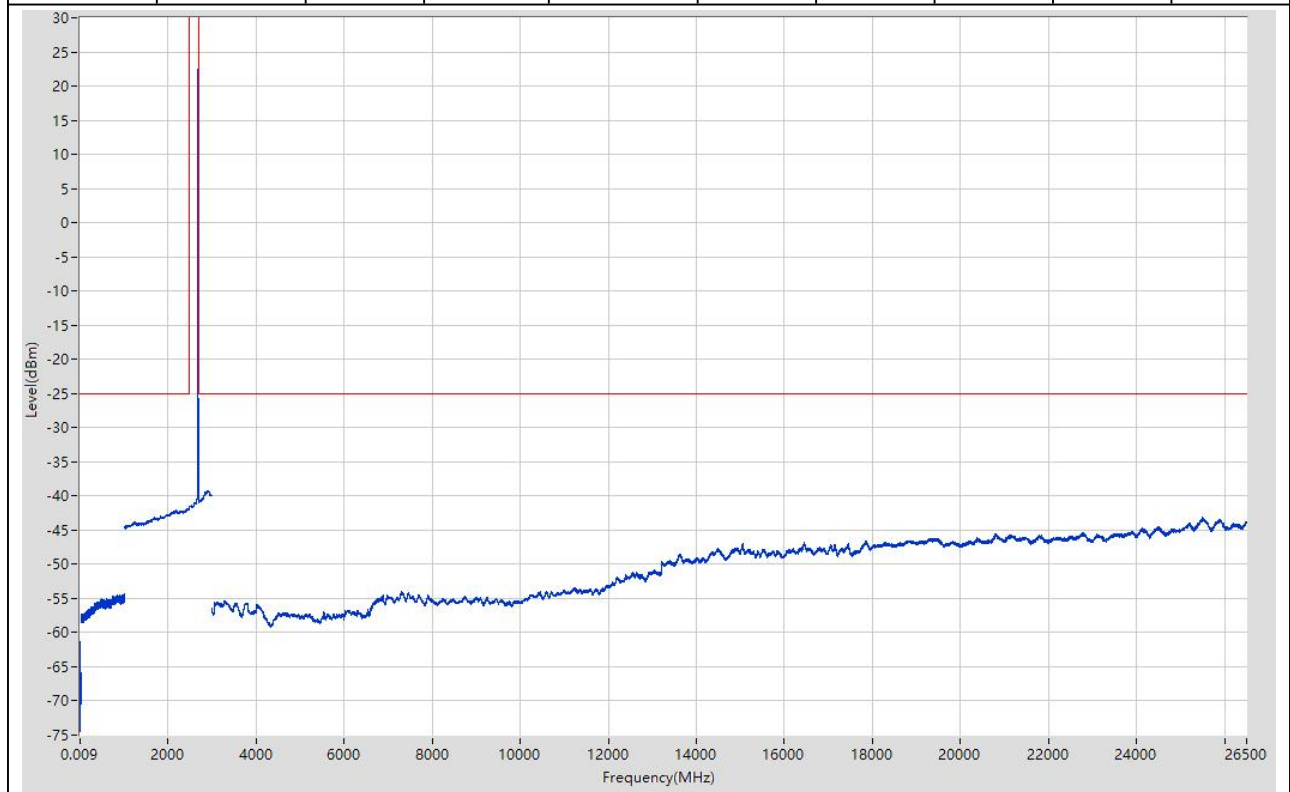
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-62.2	-25	37.2	Pass	401
0.15	30	0.01	RMS	0.16	-60.96	-25	35.96	Pass	2986
30	1000	0.1	RMS	998.799	-54.49	-25	29.49	Pass	9701
1000	2486	1	RMS	2486	-41.46	-25	16.46	Pass	1487
2486	2700	1	RMS	2675.925	21.46	60	38.54	Pass	401
2700	3000	1	RMS	2900.25	-39.31	-25	14.31	Pass	401
3000	12000	1	RMS	11963	-53.11	-25	28.11	Pass	9002
12000	26500	1	RMS	25501	-43.26	-25	18.26	Pass	14502



13.42 LTE Spurious Emission at Antenna

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

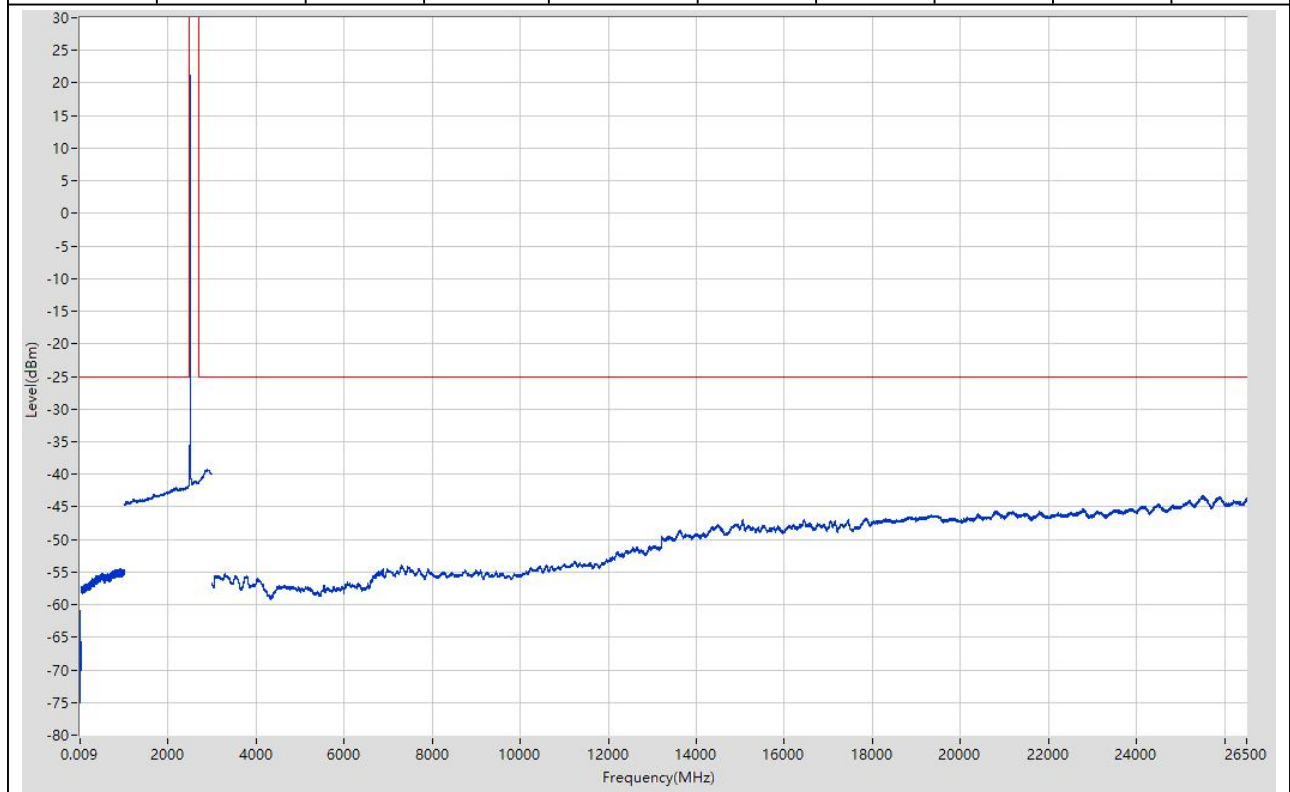
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-61.97	-25	36.97	Pass	401
0.15	30	0.01	RMS	0.17	-61.32	-25	36.32	Pass	2986
30	1000	0.1	RMS	995.497	-54.33	-25	29.33	Pass	9701
1000	2486	1	RMS	2474	-41.53	-25	16.53	Pass	1487
2486	2700	1	RMS	2675.39	22.44	60	37.56	Pass	401
2700	3000	1	RMS	2901.75	-39.29	-25	14.29	Pass	401
3000	12000	1	RMS	11948	-53.05	-25	28.05	Pass	9002
12000	26500	1	RMS	25492	-43.17	-25	18.17	Pass	14502



13.43 LTE Spurious Emission at Antenna

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

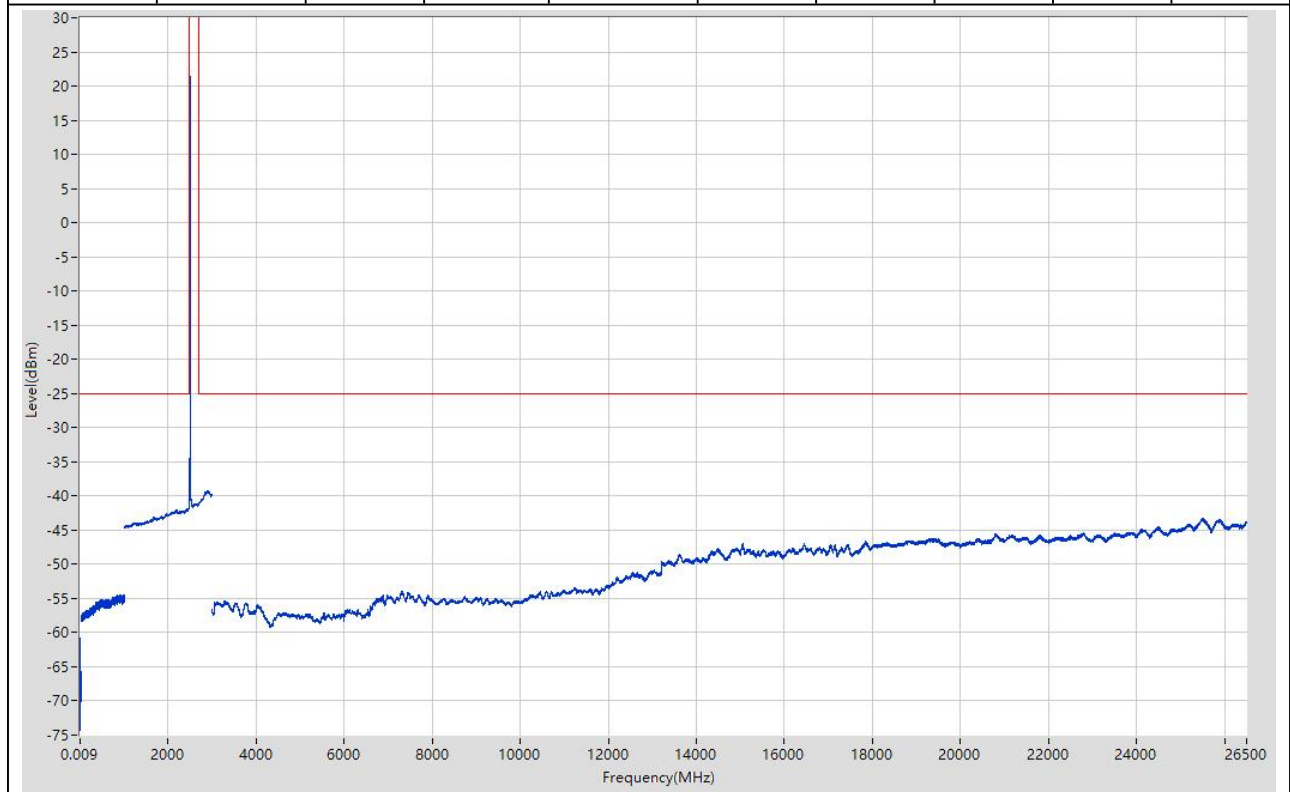
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-60.89	-25	35.89	Pass	401
0.15	30	0.01	RMS	0.15	-61.59	-25	36.59	Pass	2986
30	1000	0.1	RMS	890.327	-54.47	-25	29.47	Pass	9701
1000	2486	1	RMS	2486	-39.24	-25	14.24	Pass	1487
2486	2700	1	RMS	2496.7	21.17	60	38.83	Pass	401
2700	3000	1	RMS	2900.25	-39.21	-25	14.21	Pass	401
3000	12000	1	RMS	11958	-53.08	-25	28.08	Pass	9002
12000	26500	1	RMS	25511	-43.29	-25	18.29	Pass	14502



13.44 LTE Spurious Emission at Antenna

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

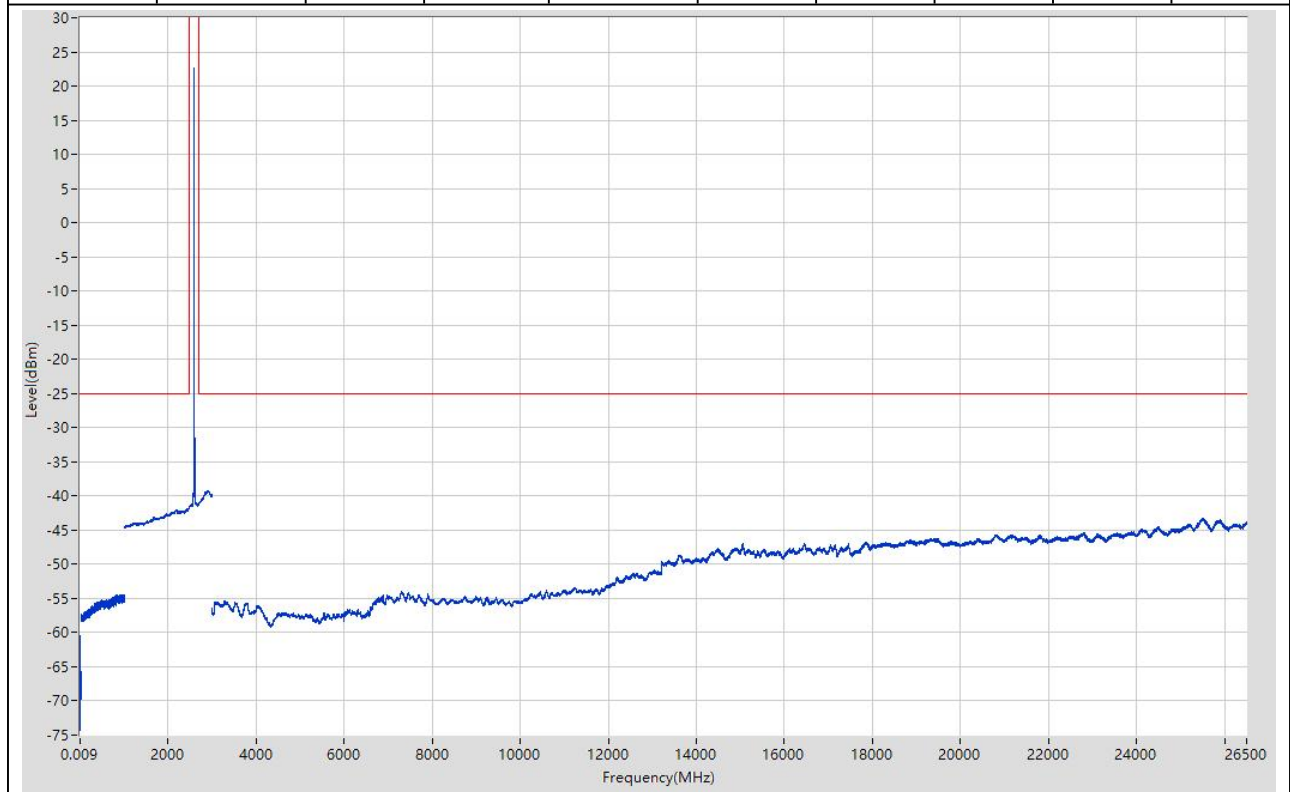
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-60.72	-25	35.72	Pass	401
0.15	30	0.01	RMS	0.15	-61.53	-25	36.53	Pass	2986
30	1000	0.1	RMS	831	-54.46	-25	29.46	Pass	9701
1000	2486	1	RMS	2484	-39.14	-25	14.14	Pass	1487
2486	2700	1	RMS	2496.7	21.45	60	38.55	Pass	401
2700	3000	1	RMS	2898.75	-39.28	-25	14.28	Pass	401
3000	12000	1	RMS	11963	-53.05	-25	28.05	Pass	9002
12000	26500	1	RMS	25495	-43.31	-25	18.31	Pass	14502



13.45 LTE Spurious Emission at Antenna

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

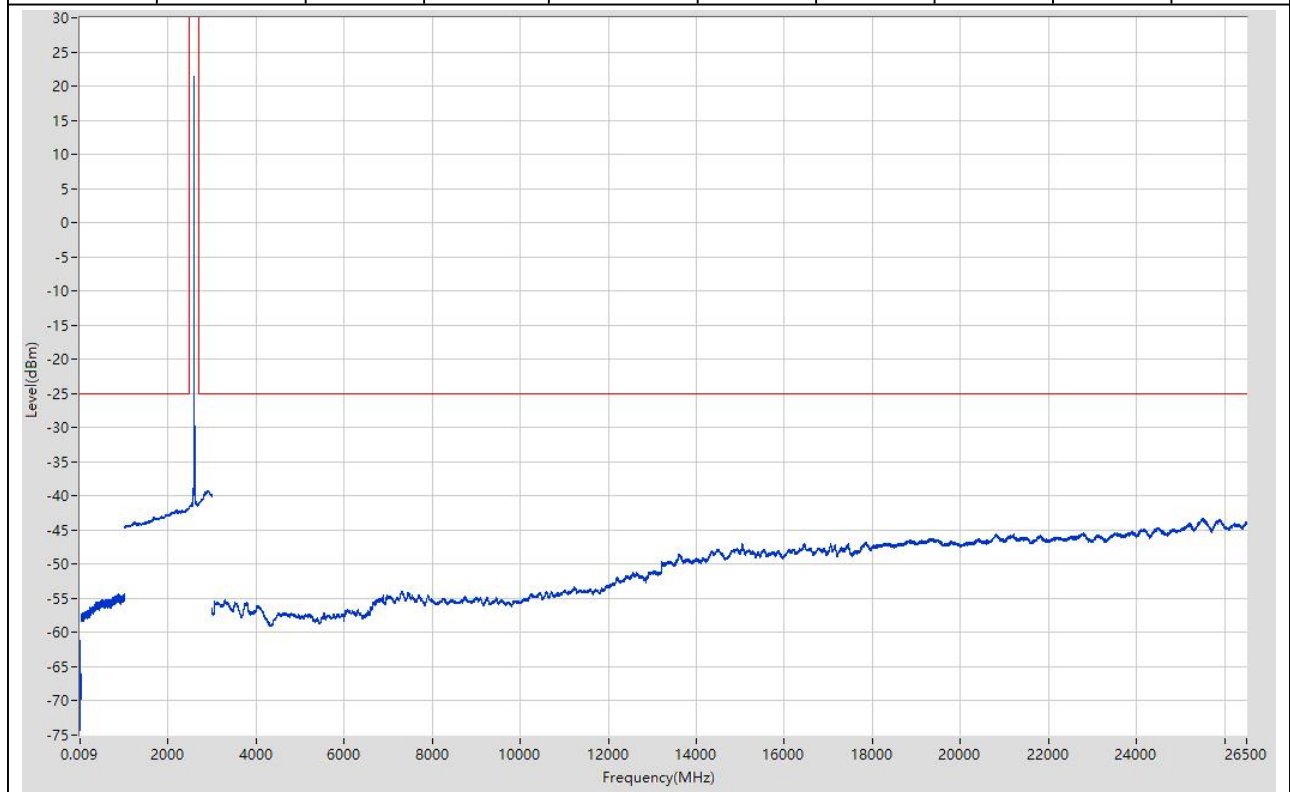
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-61.38	-25	36.38	Pass	401
0.15	30	0.01	RMS	0.15	-60.45	-25	35.45	Pass	2986
30	1000	0.1	RMS	926.551	-54.43	-25	29.43	Pass	9701
1000	2486	1	RMS	2484	-41.52	-25	16.52	Pass	1487
2486	2700	1	RMS	2583.905	22.67	60	37.33	Pass	401
2700	3000	1	RMS	2900.25	-39.28	-25	14.28	Pass	401
3000	12000	1	RMS	11961	-53.06	-25	28.06	Pass	9002
12000	26500	1	RMS	25506	-43.22	-25	18.22	Pass	14502



13.46 LTE Spurious Emission at Antenna

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

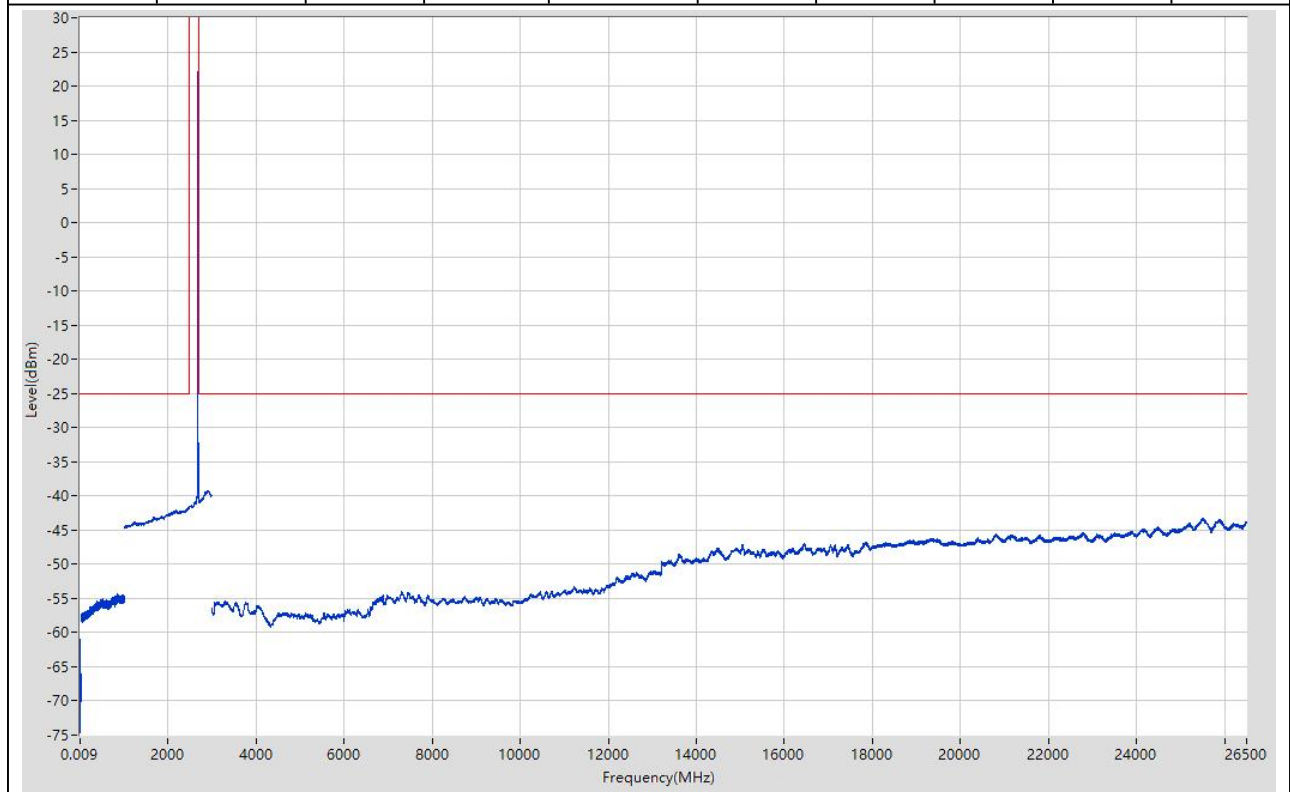
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-61.42	-25	36.42	Pass	401
0.15	30	0.01	RMS	0.2	-61.22	-25	36.22	Pass	2986
30	1000	0.1	RMS	860.708	-54.35	-25	29.35	Pass	9701
1000	2486	1	RMS	2479	-41.53	-25	16.53	Pass	1487
2486	2700	1	RMS	2583.905	21.32	60	38.68	Pass	401
2700	3000	1	RMS	2899.5	-39.28	-25	14.28	Pass	401
3000	12000	1	RMS	11952	-53.07	-25	28.07	Pass	9002
12000	26500	1	RMS	25501	-43.31	-25	18.31	Pass	14502



13.47 LTE Spurious Emission at Antenna

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

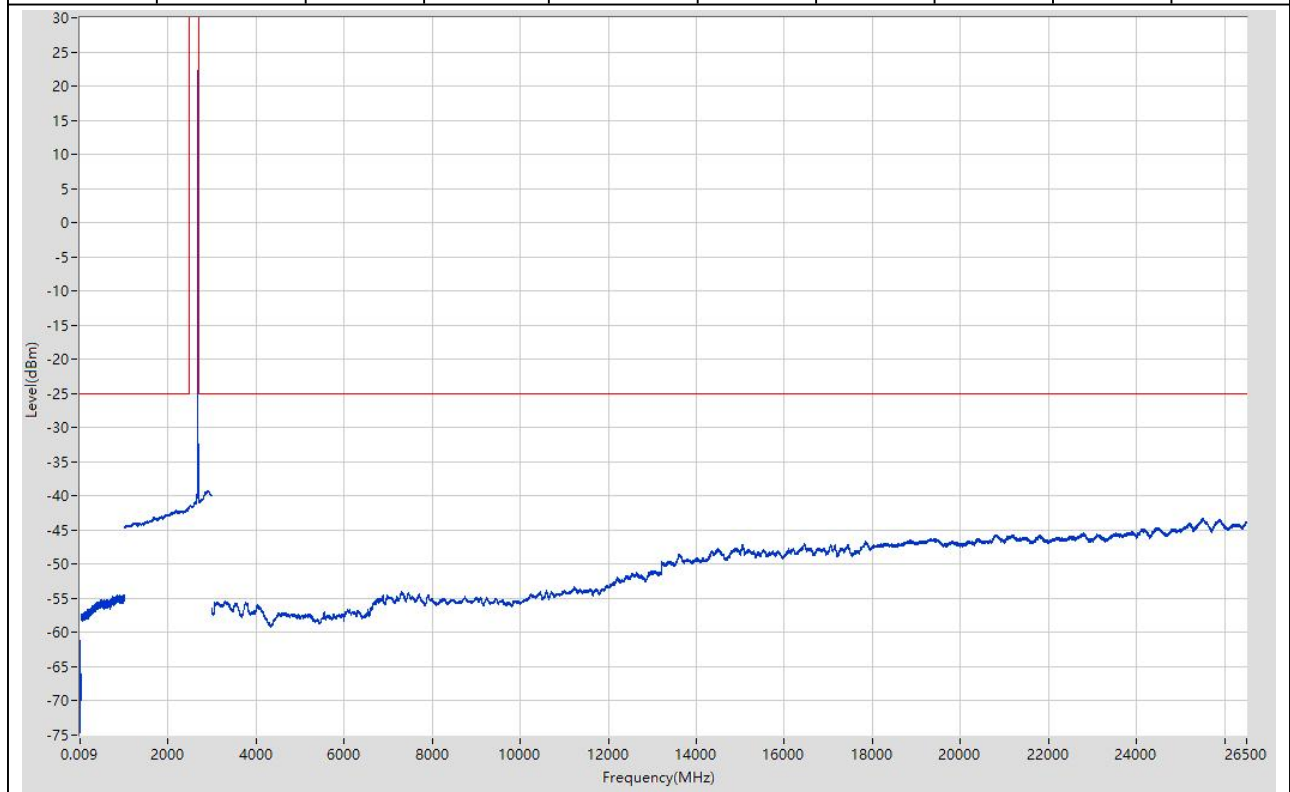
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-61.25	-25	36.25	Pass	401
0.15	30	0.01	RMS	0.18	-60.96	-25	35.96	Pass	2986
30	1000	0.1	RMS	845.8	-54.33	-25	29.33	Pass	9701
1000	2486	1	RMS	2484	-41.56	-25	16.56	Pass	1487
2486	2700	1	RMS	2671.11	22.08	60	37.92	Pass	401
2700	3000	1	RMS	2901	-39.29	-25	14.29	Pass	401
3000	12000	1	RMS	11954	-53	-25	28	Pass	9002
12000	26500	1	RMS	25514	-43.28	-25	18.28	Pass	14502



13.48 LTE Spurious Emission at Antenna

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

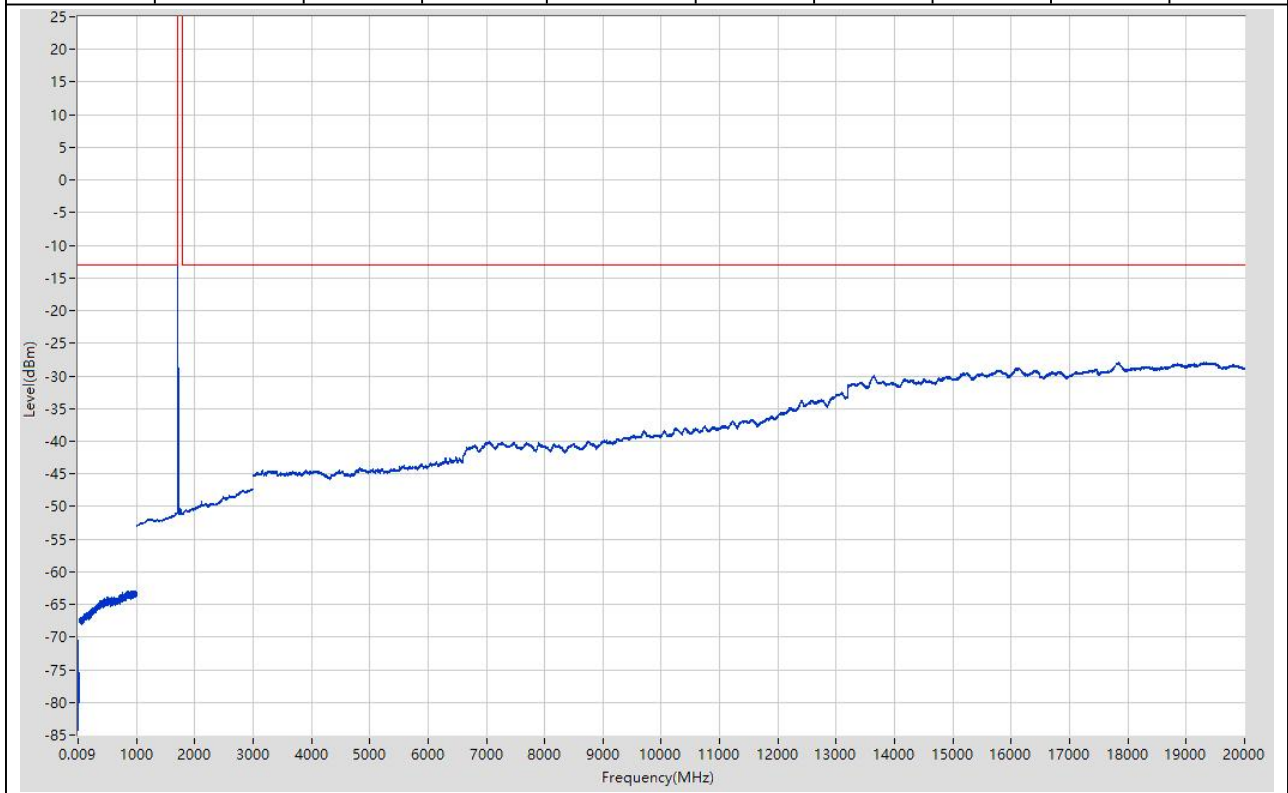
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-62.15	-25	37.15	Pass	401
0.15	30	0.01	RMS	0.18	-61.12	-25	36.12	Pass	2986
30	1000	0.1	RMS	912.042	-54.42	-25	29.42	Pass	9701
1000	2486	1	RMS	2482	-41.53	-25	16.53	Pass	1487
2486	2700	1	RMS	2671.11	22.21	60	37.79	Pass	401
2700	3000	1	RMS	2899.5	-39.27	-25	14.27	Pass	401
3000	12000	1	RMS	11956	-53.08	-25	28.08	Pass	9002
12000	26500	1	RMS	25500	-43.25	-25	18.25	Pass	14502



14. LTE_Band66

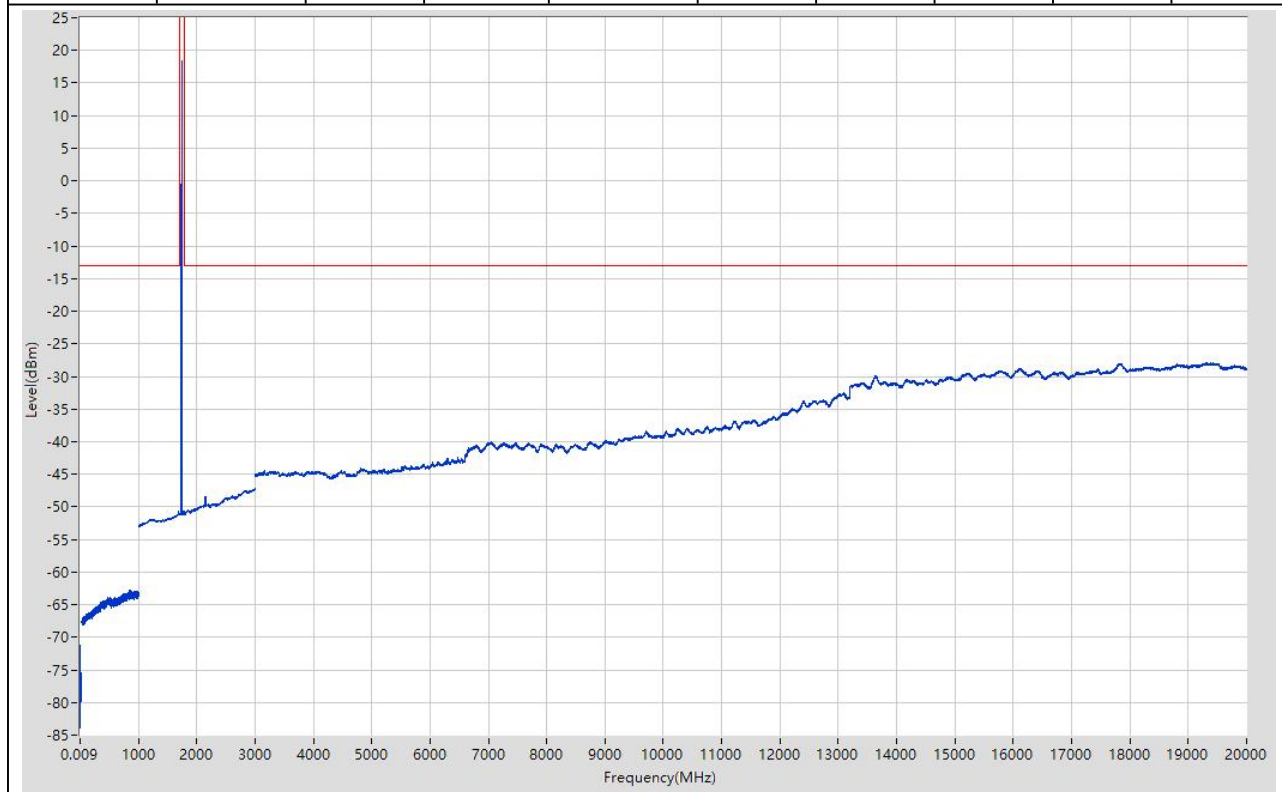
14.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:26, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.51	-13	57.51	Pass	401
0.15	30	0.01	RMS	0.15	-71.24	-13	58.24	Pass	2986
30	1000	0.1	RMS	955.17	-62.87	-13	49.87	Pass	9701
1000	1700	1	RMS	1697	-50.94	-13	37.94	Pass	701
1700	1790	1	RMS	1710.8	17.35	60	42.65	Pass	401
1790	3000	1	RMS	2992	-47.31	-13	34.31	Pass	1211
3000	12000	1	RMS	11900	-36.1	-13	23.1	Pass	9002
12000	20000	1	RMS	17850	-27.86	-13	14.86	Pass	8001



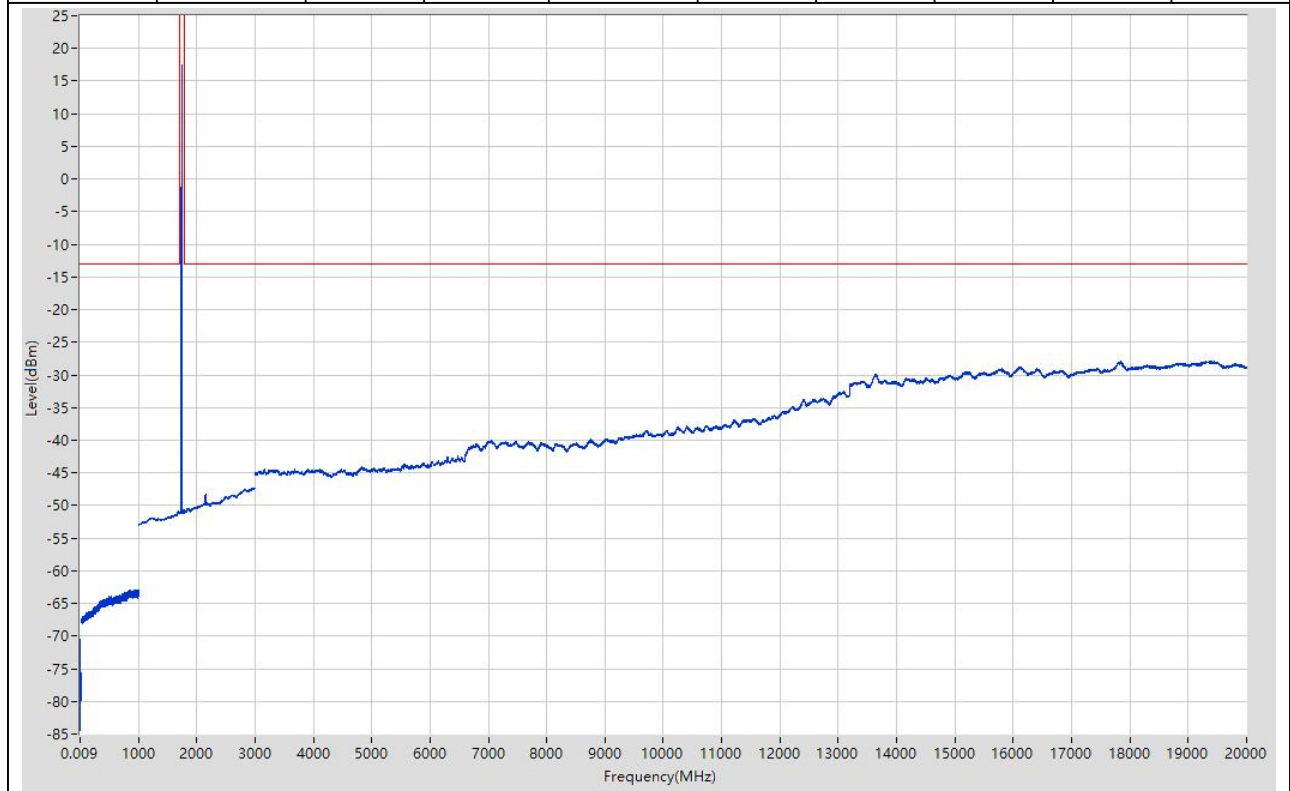
**14.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:27,
Channel:132322, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-71.47	-13	58.47	Pass	401
0.15	30	0.01	RMS	0.18	-71.15	-13	58.15	Pass	2986
30	1000	0.1	RMS	865.311	-62.86	-13	49.86	Pass	9701
1000	1700	1	RMS	1686	-50.7	-13	37.7	Pass	701
1700	1790	1	RMS	1738.25	18.43	60	41.57	Pass	401
1790	3000	1	RMS	2996	-47.2	-13	34.2	Pass	1211
3000	12000	1	RMS	11902	-36.15	-13	23.15	Pass	9002
12000	20000	1	RMS	19388	-27.93	-13	14.93	Pass	8001



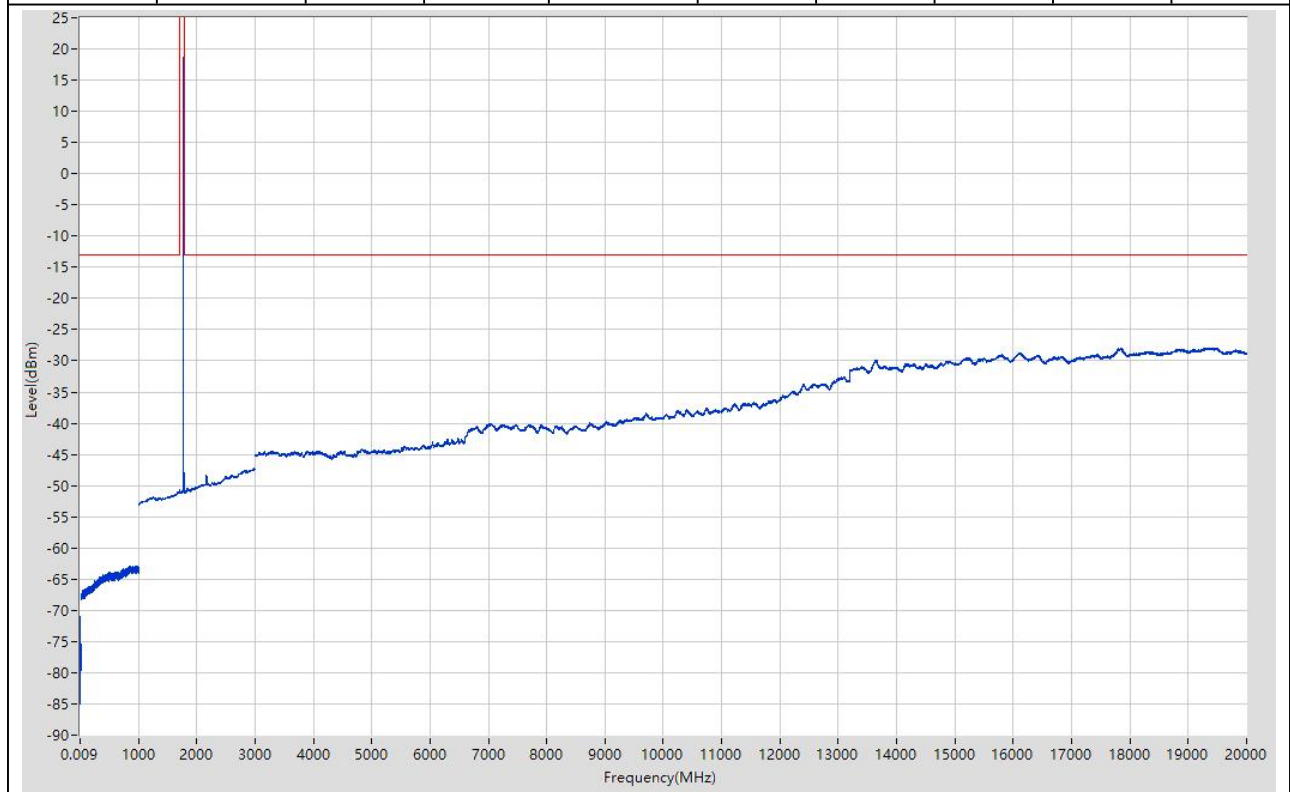
14.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:132322, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.68	-13	58.68	Pass	401
0.15	30	0.01	RMS	0.15	-70.52	-13	57.52	Pass	2986
30	1000	0.1	RMS	967.078	-62.93	-13	49.93	Pass	9701
1000	1700	1	RMS	1686	-50.77	-13	37.77	Pass	701
1700	1790	1	RMS	1738.25	17.55	60	42.45	Pass	401
1790	3000	1	RMS	2999	-47.28	-13	34.28	Pass	1211
3000	12000	1	RMS	11998	-36.14	-13	23.14	Pass	9002
12000	20000	1	RMS	19362	-27.9	-13	14.9	Pass	8001



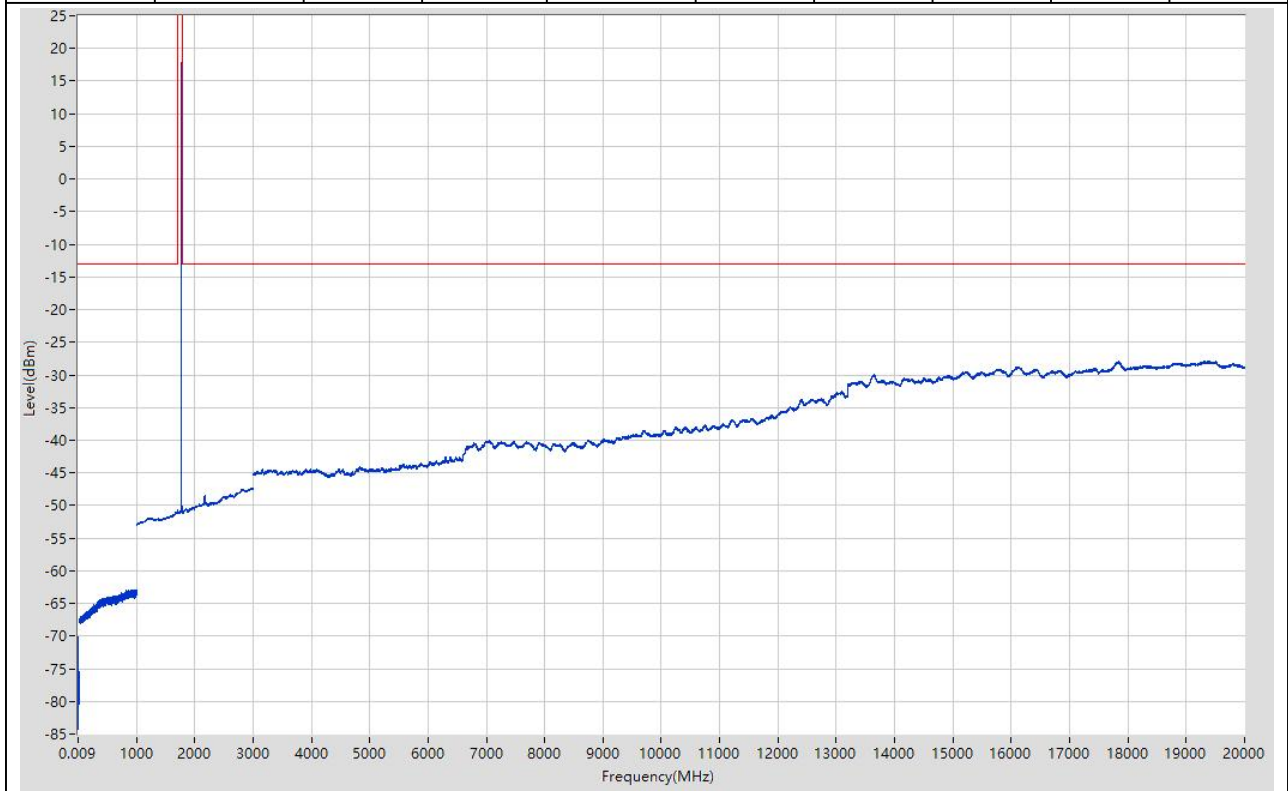
14.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-71.11	-13	58.11	Pass	401
0.15	30	0.01	RMS	0.18	-70.9	-13	57.9	Pass	2986
30	1000	0.1	RMS	901.735	-62.96	-13	49.96	Pass	9701
1000	1700	1	RMS	1681	-51.03	-13	38.03	Pass	701
1700	1790	1	RMS	1765.7	18.63	60	41.37	Pass	401
1790	3000	1	RMS	2982	-47.27	-13	34.27	Pass	1211
3000	12000	1	RMS	11999	-36.1	-13	23.1	Pass	9002
12000	20000	1	RMS	19320	-27.93	-13	14.93	Pass	8001



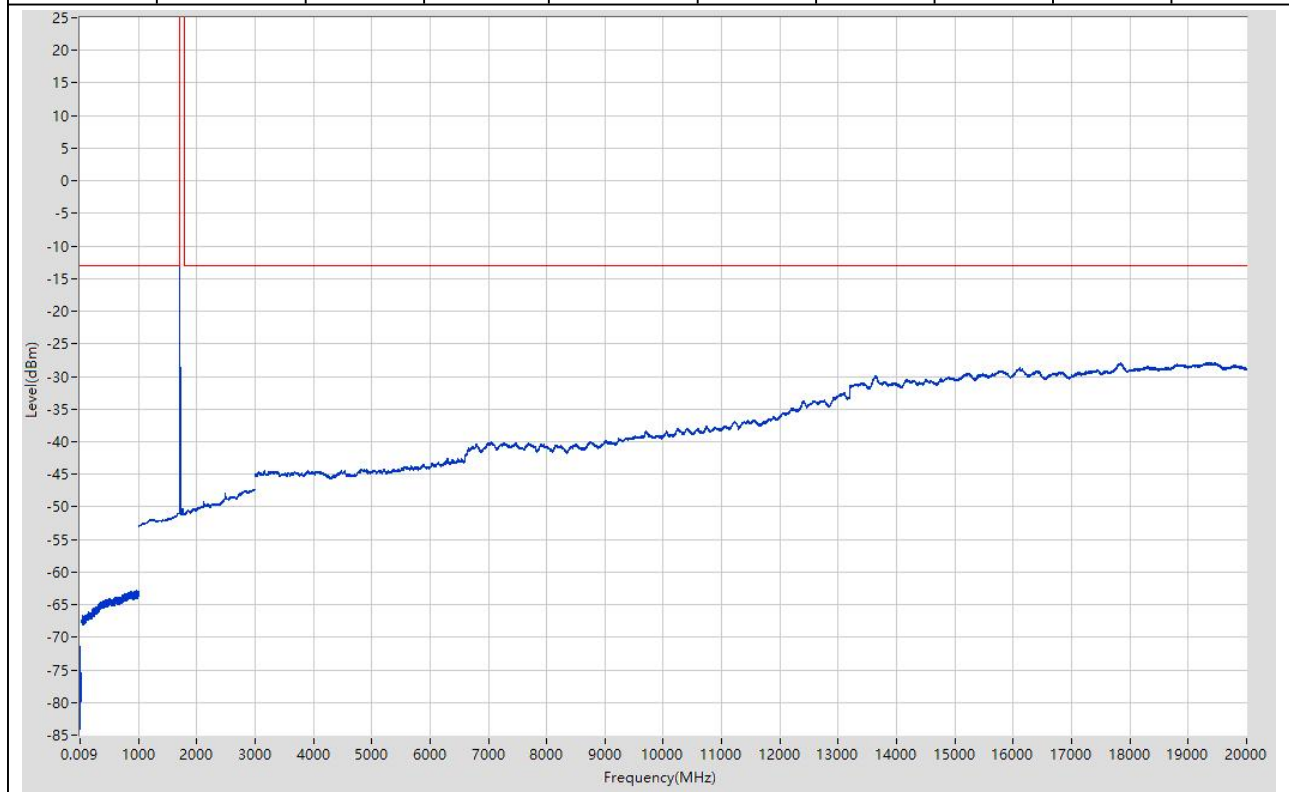
14.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.98	-13	57.98	Pass	401
0.15	30	0.01	RMS	0.18	-70.17	-13	57.17	Pass	2986
30	1000	0.1	RMS	866.512	-62.88	-13	49.88	Pass	9701
1000	1700	1	RMS	1686	-51.02	-13	38.02	Pass	701
1700	1790	1	RMS	1765.7	17.86	60	42.14	Pass	401
1790	3000	1	RMS	2998	-47.29	-13	34.29	Pass	1211
3000	12000	1	RMS	11997	-36.09	-13	23.09	Pass	9002
12000	20000	1	RMS	19381	-27.85	-13	14.85	Pass	8001



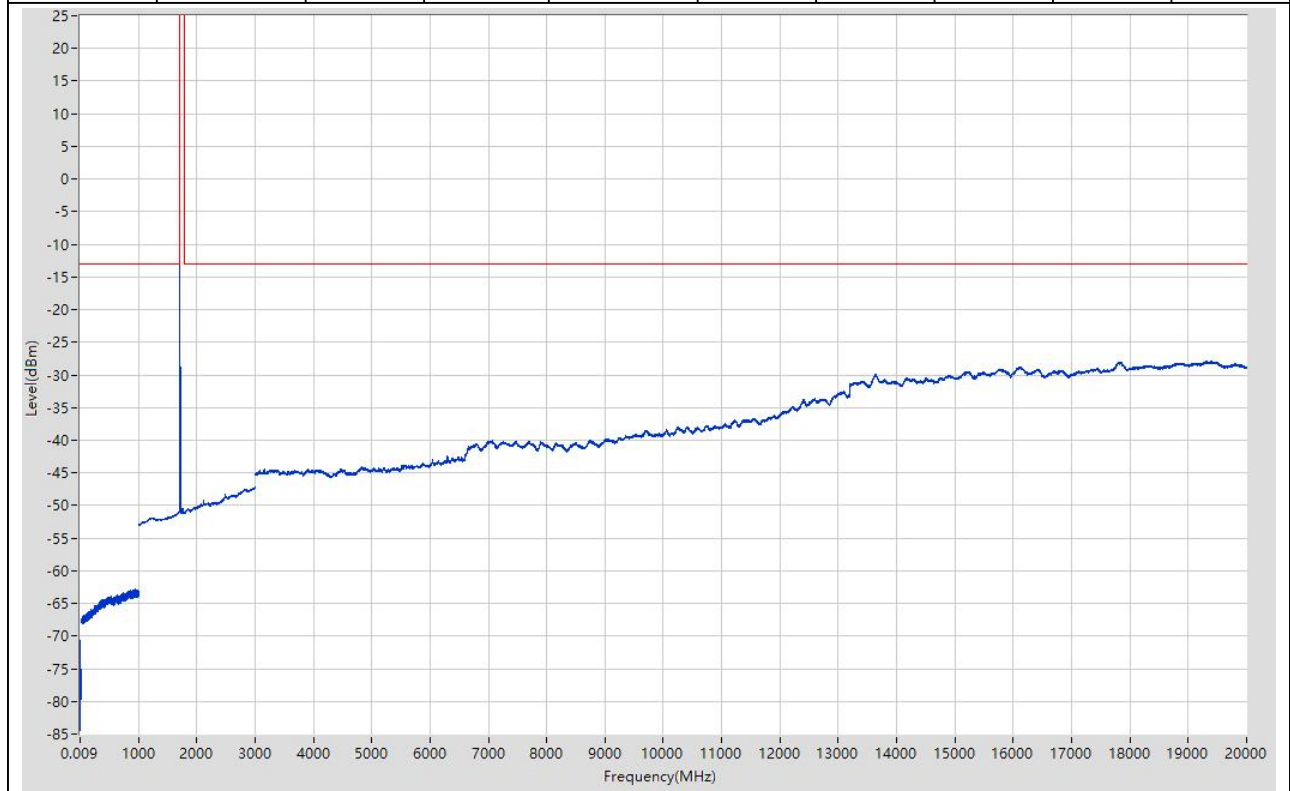
14.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:31, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-71.42	-13	58.42	Pass	401
0.15	30	0.01	RMS	0.29	-71.39	-13	58.39	Pass	2986
30	1000	0.1	RMS	973.382	-62.87	-13	49.87	Pass	9701
1000	1700	1	RMS	1700	-50.92	-13	37.92	Pass	701
1700	1790	1	RMS	1711.025	18.19	60	41.81	Pass	401
1790	3000	1	RMS	2997	-47.32	-13	34.32	Pass	1211
3000	12000	1	RMS	11991	-36.1	-13	23.1	Pass	9002
12000	20000	1	RMS	19392	-27.87	-13	14.87	Pass	8001



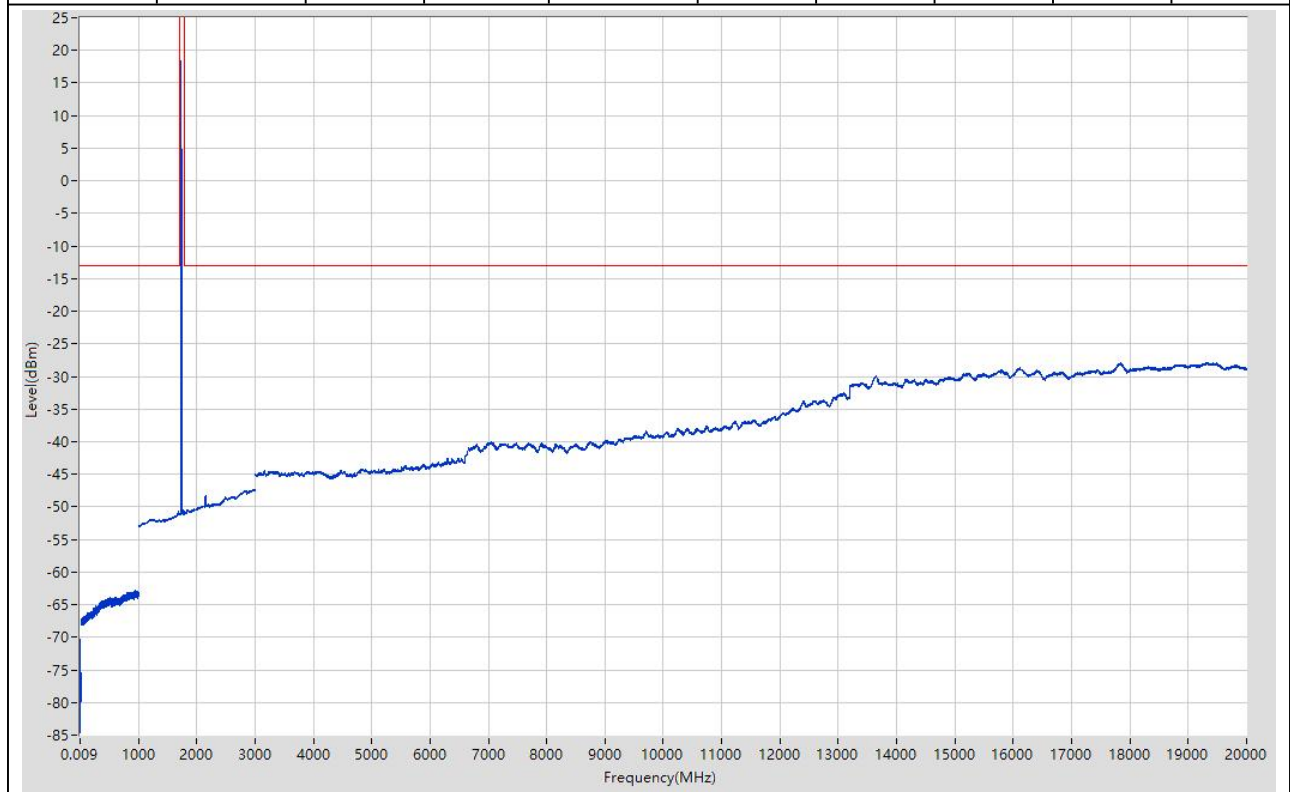
14.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:32, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-70.97	-13	57.97	Pass	401
0.15	30	0.01	RMS	0.16	-70.72	-13	57.72	Pass	2986
30	1000	0.1	RMS	950.267	-62.79	-13	49.79	Pass	9701
1000	1700	1	RMS	1690	-50.98	-13	37.98	Pass	701
1700	1790	1	RMS	1711.025	17.46	60	42.54	Pass	401
1790	3000	1	RMS	2995	-47.26	-13	34.26	Pass	1211
3000	12000	1	RMS	11999	-36.13	-13	23.13	Pass	9002
12000	20000	1	RMS	19328	-27.93	-13	14.93	Pass	8001



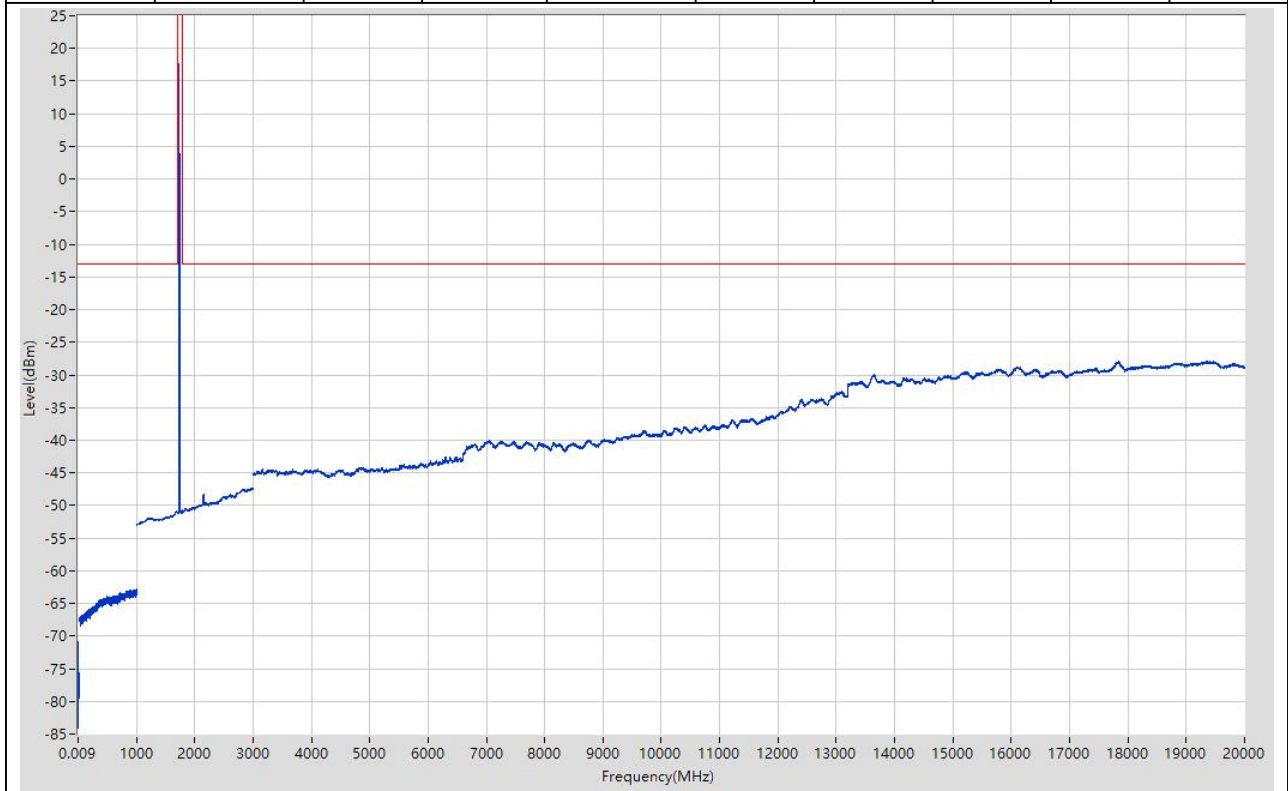
14.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:33, Channel:132322, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.37	-13	57.37	Pass	401
0.15	30	0.01	RMS	0.16	-70.78	-13	57.78	Pass	2986
30	1000	0.1	RMS	947.365	-62.83	-13	49.83	Pass	9701
1000	1700	1	RMS	1684	-50.73	-13	37.73	Pass	701
1700	1790	1	RMS	1736	18.39	60	41.61	Pass	401
1790	3000	1	RMS	2984	-47.29	-13	34.29	Pass	1211
3000	12000	1	RMS	11998	-36.16	-13	23.16	Pass	9002
12000	20000	1	RMS	19303	-27.94	-13	14.94	Pass	8001



14.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:34, Channel:132322, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

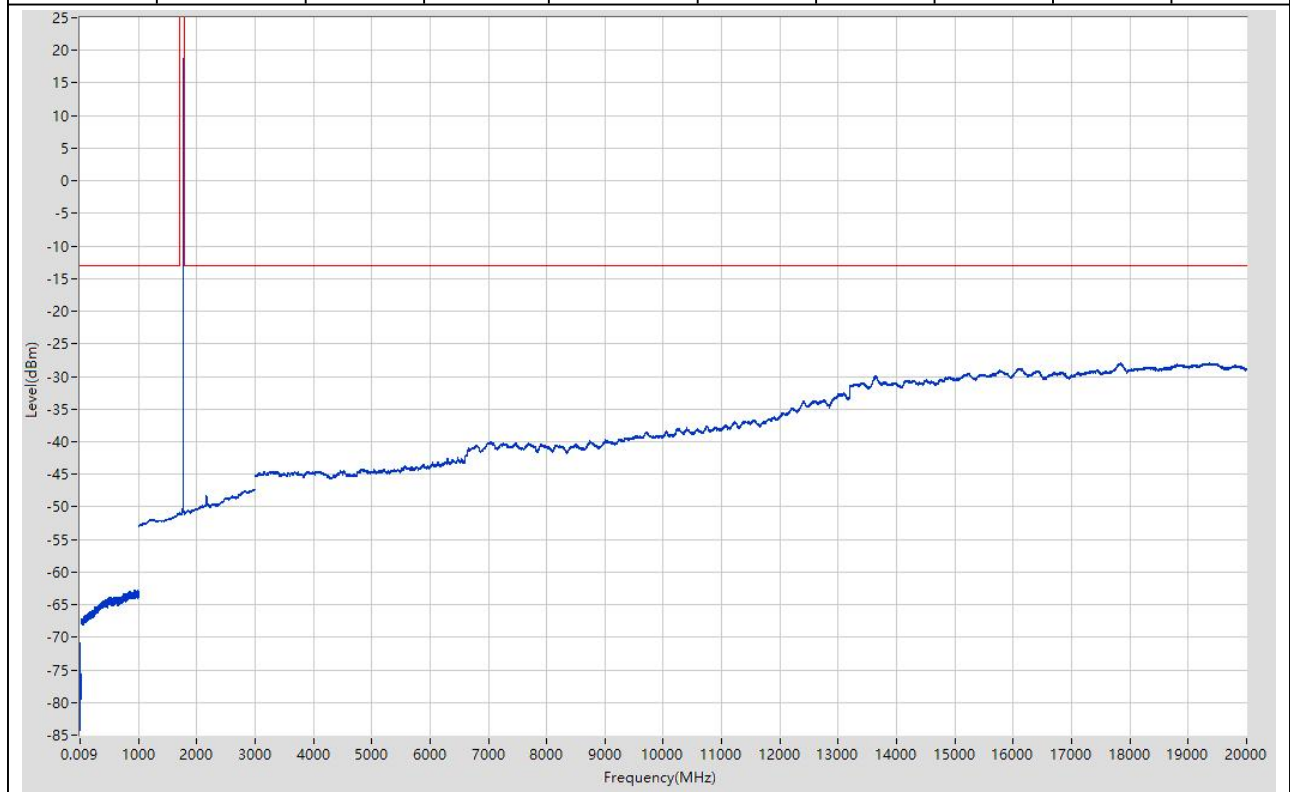
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-70.86	-13	57.86	Pass	401
0.15	30	0.01	RMS	0.17	-71.01	-13	58.01	Pass	2986
30	1000	0.1	RMS	997.999	-62.87	-13	49.87	Pass	9701
1000	1700	1	RMS	1684	-50.81	-13	37.81	Pass	701
1700	1790	1	RMS	1736	17.6	60	42.4	Pass	401
1790	3000	1	RMS	2975	-47.26	-13	34.26	Pass	1211
3000	12000	1	RMS	11900	-36.11	-13	23.11	Pass	9002
12000	20000	1	RMS	19354	-27.9	-13	14.9	Pass	8001



14.10 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:35, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

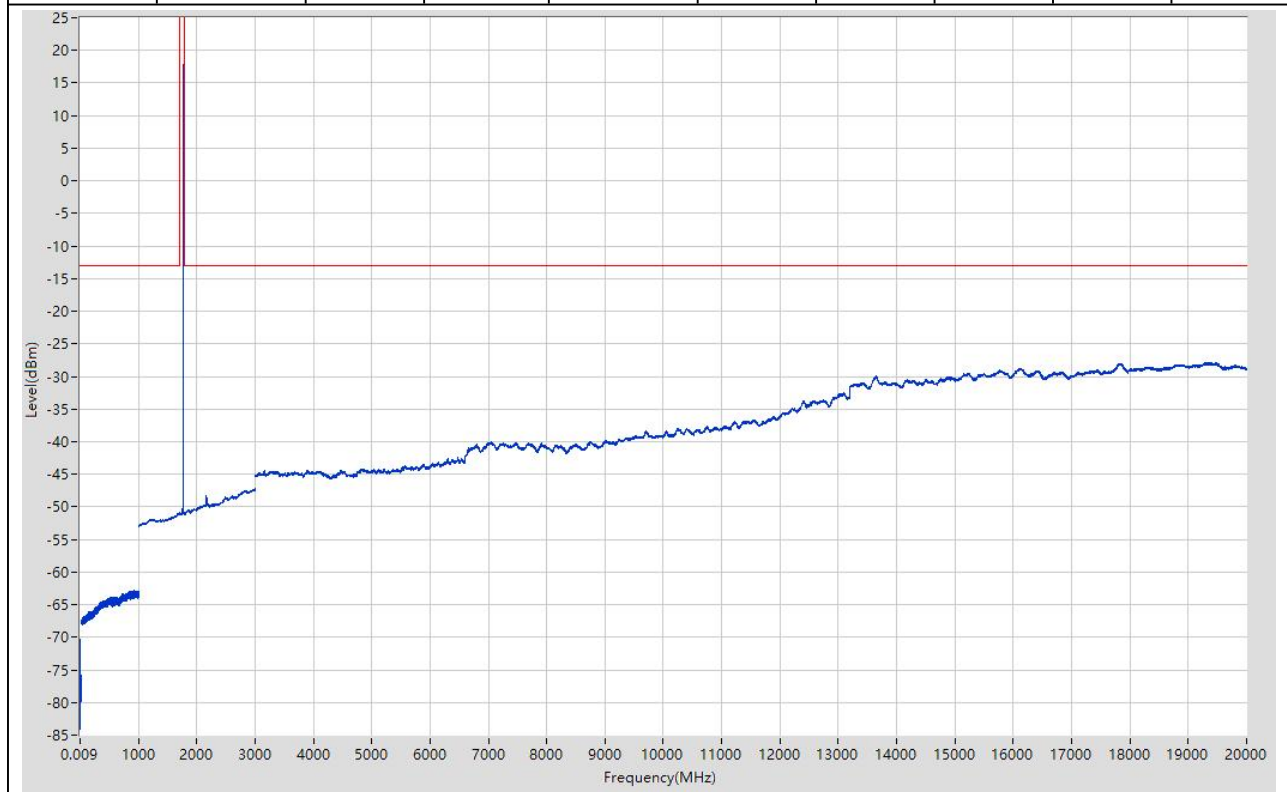
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.89	-13	57.89	Pass	401
0.15	30	0.01	RMS	0.19	-71.07	-13	58.07	Pass	2986
30	1000	0.1	RMS	923.449	-62.75	-13	49.75	Pass	9701
1000	1700	1	RMS	1690	-50.99	-13	37.99	Pass	701
1700	1790	1	RMS	1760.975	18.69	60	41.31	Pass	401
1790	3000	1	RMS	2986	-47.32	-13	34.32	Pass	1211
3000	12000	1	RMS	12000	-36.08	-13	23.08	Pass	9002
12000	20000	1	RMS	19363	-27.91	-13	14.91	Pass	8001



14.11 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:36, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

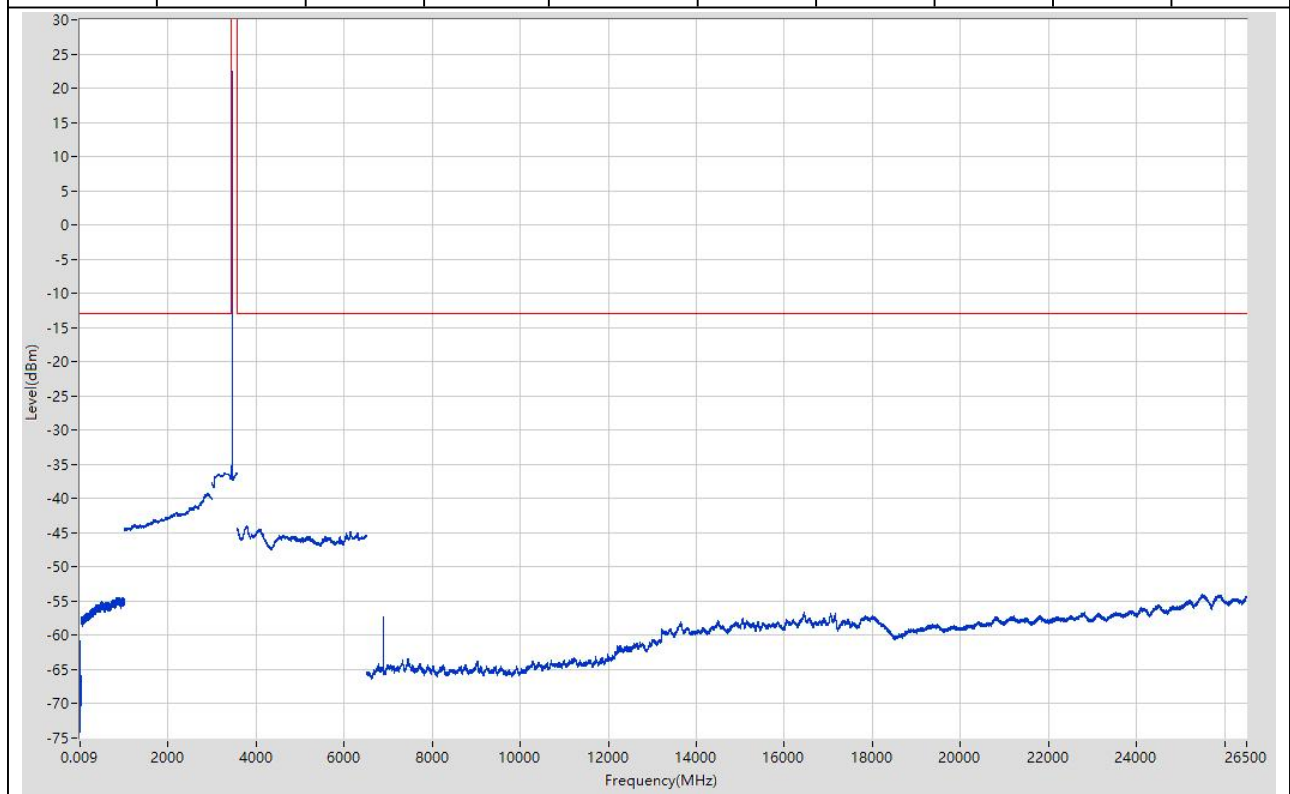
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-70.33	-13	57.33	Pass	401
0.15	30	0.01	RMS	0.16	-70.37	-13	57.37	Pass	2986
30	1000	0.1	RMS	932.856	-62.83	-13	49.83	Pass	9701
1000	1700	1	RMS	1683	-51.05	-13	38.05	Pass	701
1700	1790	1	RMS	1760.975	17.81	60	42.19	Pass	401
1790	3000	1	RMS	2995	-47.24	-13	34.24	Pass	1211
3000	12000	1	RMS	11997	-36.07	-13	23.07	Pass	9002
12000	20000	1	RMS	19404	-27.9	-13	14.9	Pass	8001



15. LTE_Band42 3450-3550

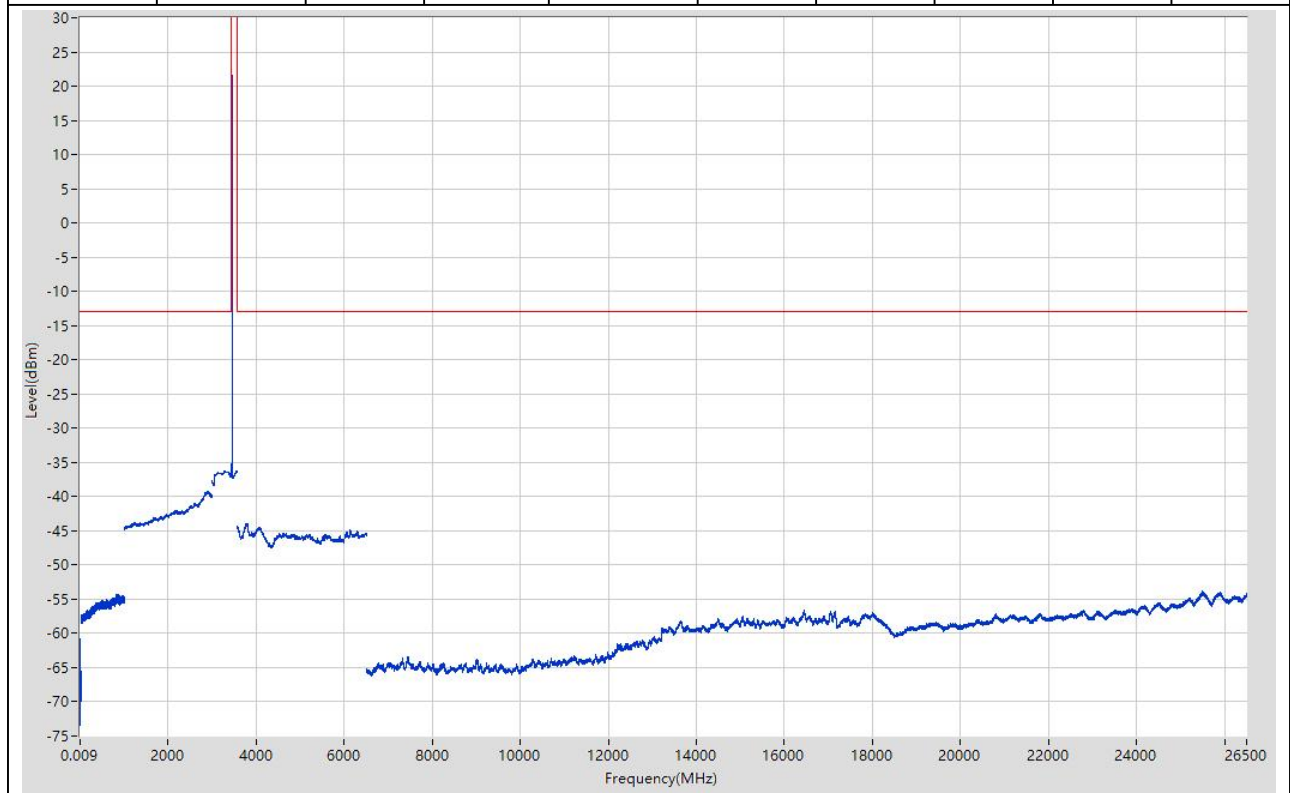
15.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:42115, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-60.79	-13	47.79	Pass	401
0.15	30	0.01	RMS	0.17	-61.79	-13	48.79	Pass	2986
30	1000	0.1	RMS	902.035	-54.41	-13	41.41	Pass	9701
1000	3000	1	RMS	2899	-39.27	-13	26.27	Pass	2001
3000	3430	1	RMS	3284	-36.25	-13	23.25	Pass	431
3430	3570	1	RMS	3449.95	22.49	60	37.51	Pass	401
3570	6500	1	RMS	3798	-43.97	-13	30.97	Pass	2931
6500	26500	1	RMS	25499	-53.91	-13	40.91	Pass	20003



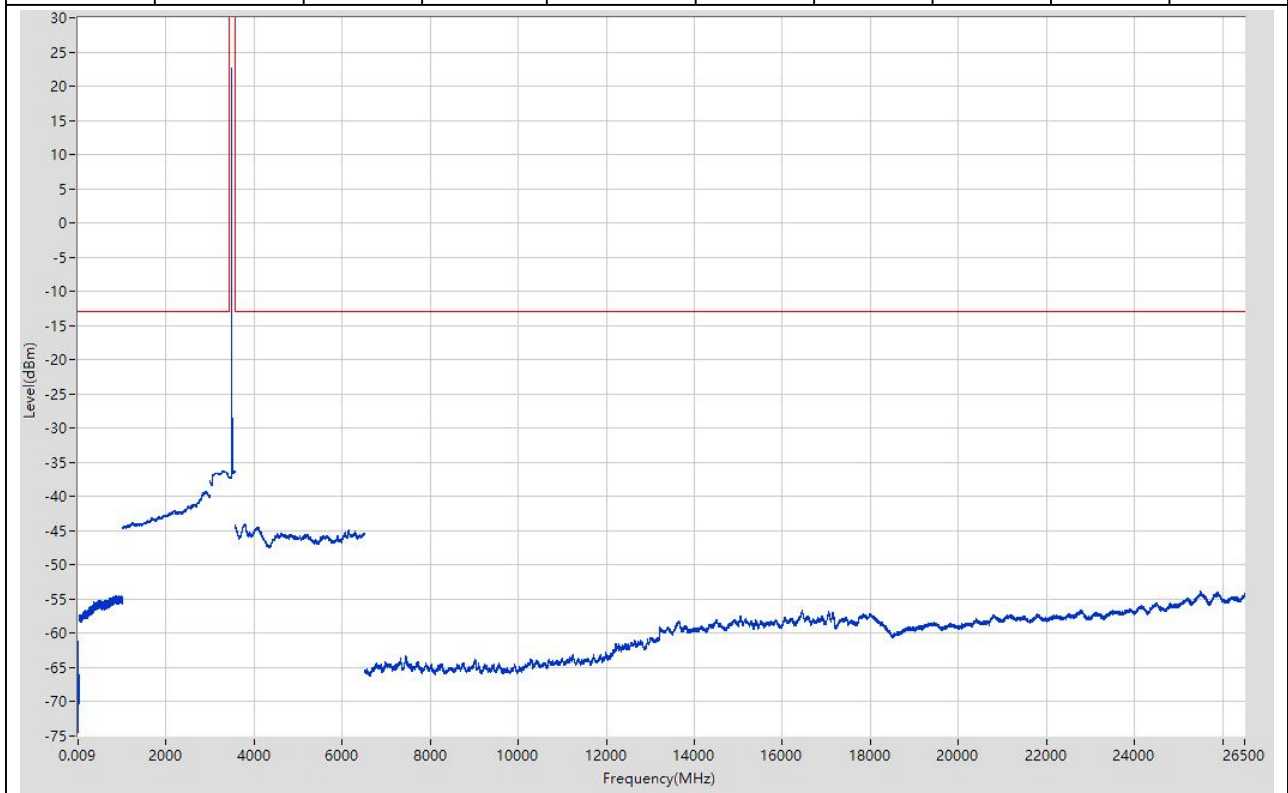
15.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:42115, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-60.72	-13	47.72	Pass	401
0.15	30	0.01	RMS	0.24	-61.09	-13	48.09	Pass	2986
30	1000	0.1	RMS	854.404	-54.37	-13	41.37	Pass	9701
1000	3000	1	RMS	2904	-39.19	-13	26.19	Pass	2001
3000	3430	1	RMS	3287	-36.27	-13	23.27	Pass	431
3430	3570	1	RMS	3449.95	21.53	60	38.47	Pass	401
3570	6500	1	RMS	3790	-43.97	-13	30.97	Pass	2931
6500	26500	1	RMS	25504	-53.83	-13	40.83	Pass	20003



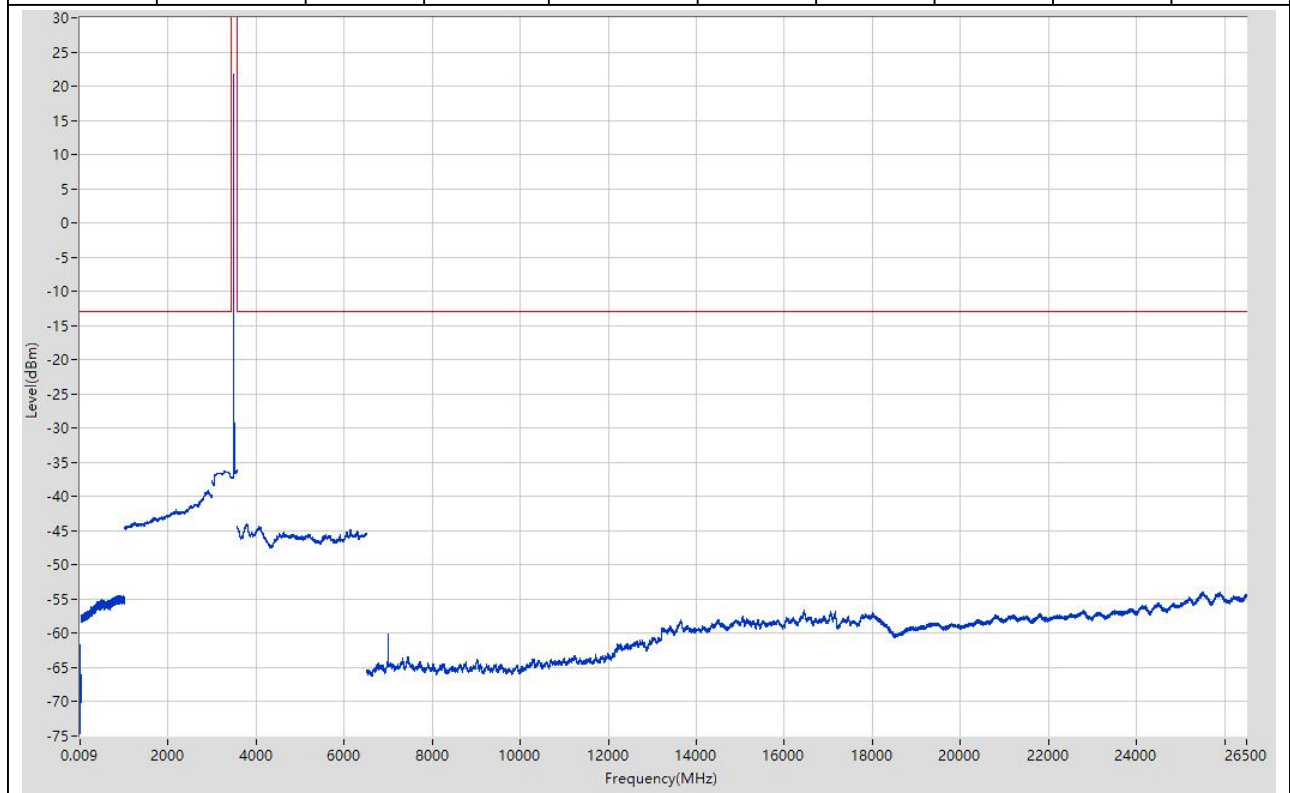
15.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:42590, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-61.15	-13	48.15	Pass	401
0.15	30	0.01	RMS	0.15	-61.45	-13	48.45	Pass	2986
30	1000	0.1	RMS	868.213	-54.53	-13	41.53	Pass	9701
1000	3000	1	RMS	2896	-39.23	-13	26.23	Pass	2001
3000	3430	1	RMS	3288	-36.28	-13	23.28	Pass	431
3430	3570	1	RMS	3497.55	22.71	60	37.29	Pass	401
3570	6500	1	RMS	3796	-43.97	-13	30.97	Pass	2931
6500	26500	1	RMS	25499	-53.85	-13	40.85	Pass	20003



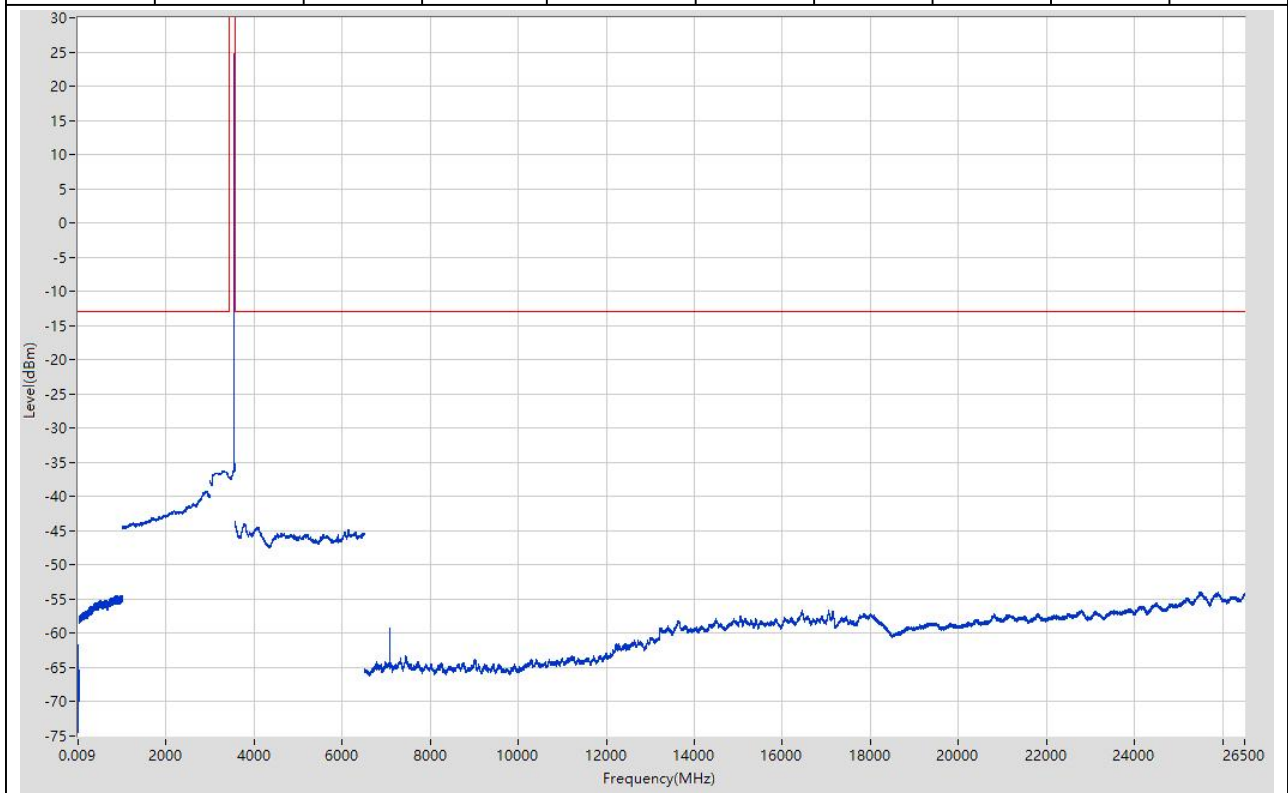
15.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:42590, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-62.14	-13	49.14	Pass	401
0.15	30	0.01	RMS	0.29	-61.71	-13	48.71	Pass	2986
30	1000	0.1	RMS	931.455	-54.45	-13	41.45	Pass	9701
1000	3000	1	RMS	2901	-39.12	-13	26.12	Pass	2001
3000	3430	1	RMS	3301	-36.25	-13	23.25	Pass	431
3430	3570	1	RMS	3497.55	21.75	60	38.25	Pass	401
3570	6500	1	RMS	3783	-43.93	-13	30.93	Pass	2931
6500	26500	1	RMS	25487	-53.9	-13	40.9	Pass	20003



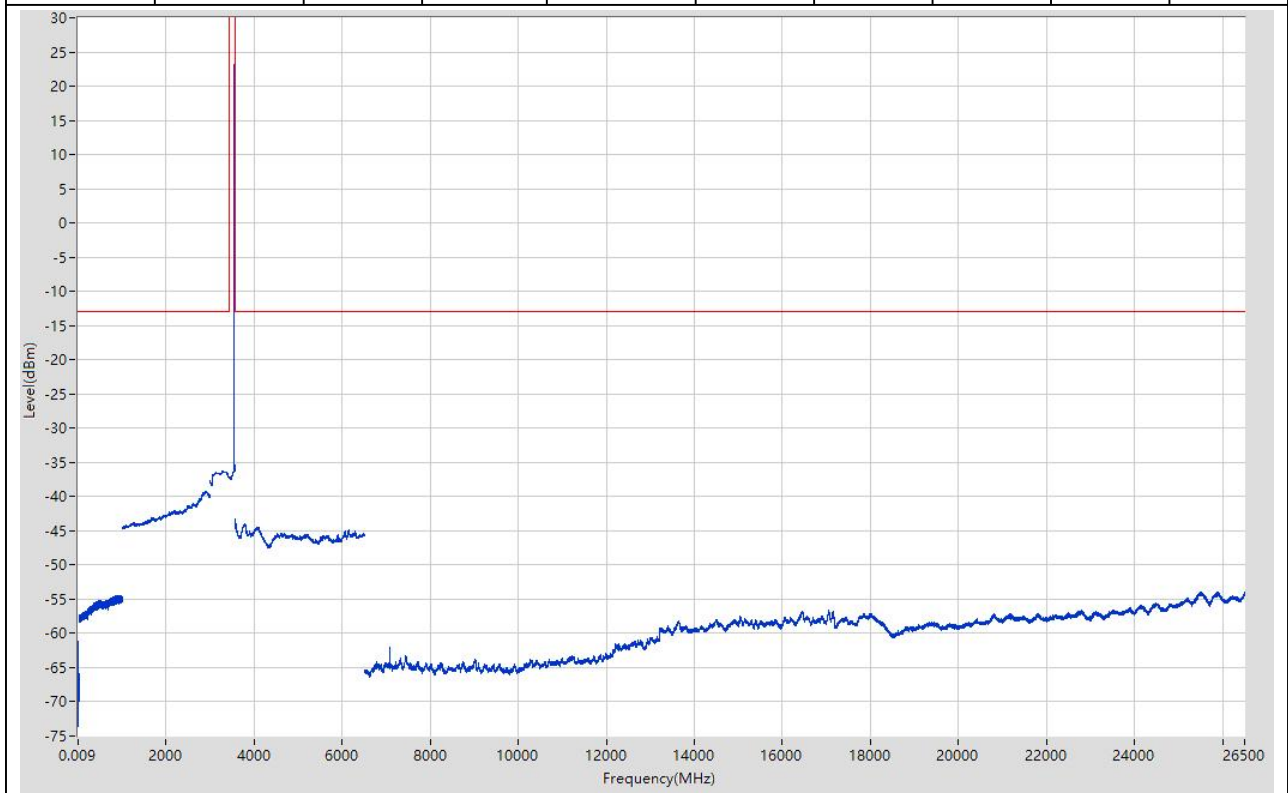
15.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:43065, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-61.71	-13	48.71	Pass	401
0.15	30	0.01	RMS	0.19	-61.67	-13	48.67	Pass	2986
30	1000	0.1	RMS	841.8	-54.45	-13	41.45	Pass	9701
1000	3000	1	RMS	2907	-39.26	-13	26.26	Pass	2001
3000	3430	1	RMS	3285	-36.27	-13	23.27	Pass	431
3430	3570	1	RMS	3545.15	24.81	60	35.19	Pass	401
3570	6500	1	RMS	3575	-43.57	-13	30.57	Pass	2931
6500	26500	1	RMS	25508	-54.03	-13	41.03	Pass	20003



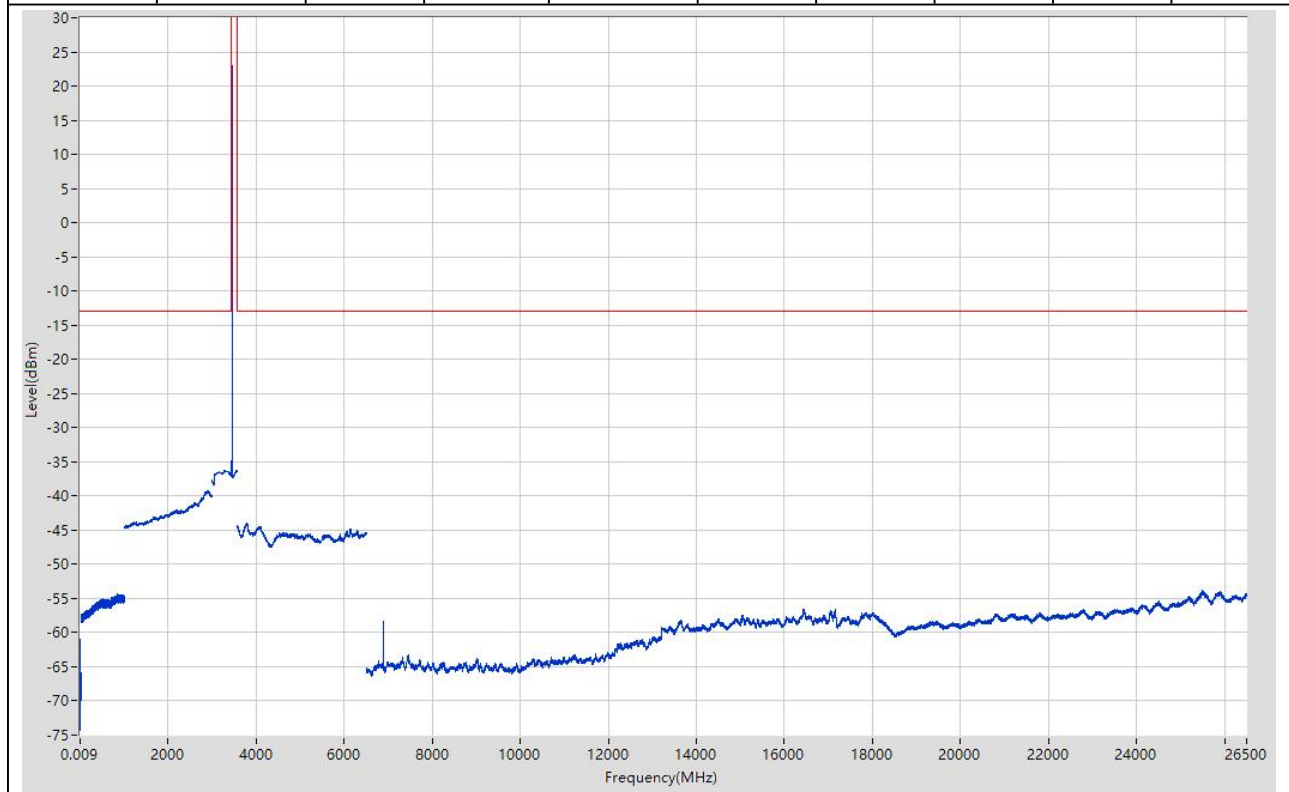
15.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:43065, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-61.59	-13	48.59	Pass	401
0.15	30	0.01	RMS	0.15	-61.1	-13	48.1	Pass	2986
30	1000	0.1	RMS	983.389	-54.47	-13	41.47	Pass	9701
1000	3000	1	RMS	2896	-39.22	-13	26.22	Pass	2001
3000	3430	1	RMS	3284	-36.28	-13	23.28	Pass	431
3430	3570	1	RMS	3545.15	23.18	60	36.82	Pass	401
3570	6500	1	RMS	3571	-43.35	-13	30.35	Pass	2931
6500	26500	1	RMS	25895	-53.98	-13	40.98	Pass	20003



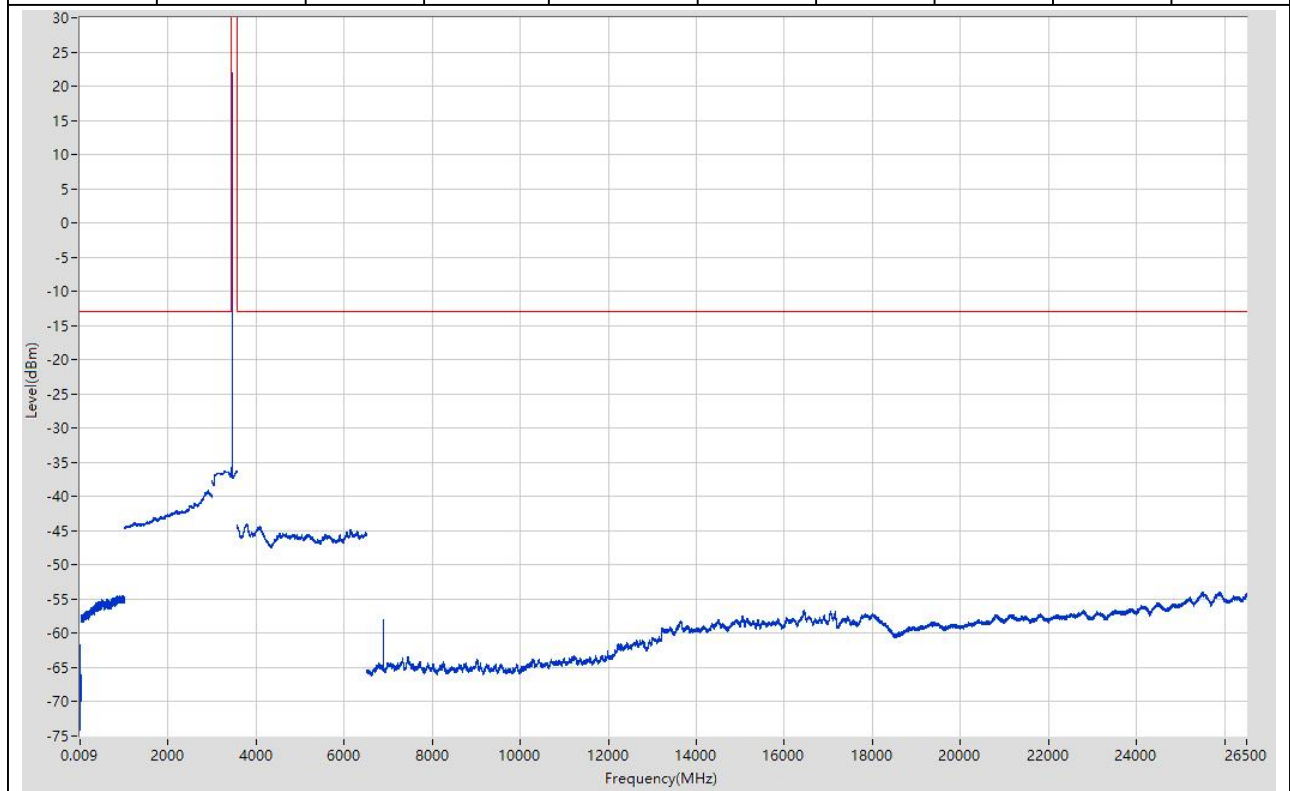
15.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:42140, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-61.99	-13	48.99	Pass	401
0.15	30	0.01	RMS	0.15	-60.97	-13	47.97	Pass	2986
30	1000	0.1	RMS	849.2	-54.4	-13	41.4	Pass	9701
1000	3000	1	RMS	2900	-39.2	-13	26.2	Pass	2001
3000	3430	1	RMS	3301	-36.28	-13	23.28	Pass	431
3430	3570	1	RMS	3450.3	22.91	60	37.09	Pass	401
3570	6500	1	RMS	3778	-44	-13	31	Pass	2931
6500	26500	1	RMS	25494	-53.82	-13	40.82	Pass	20003



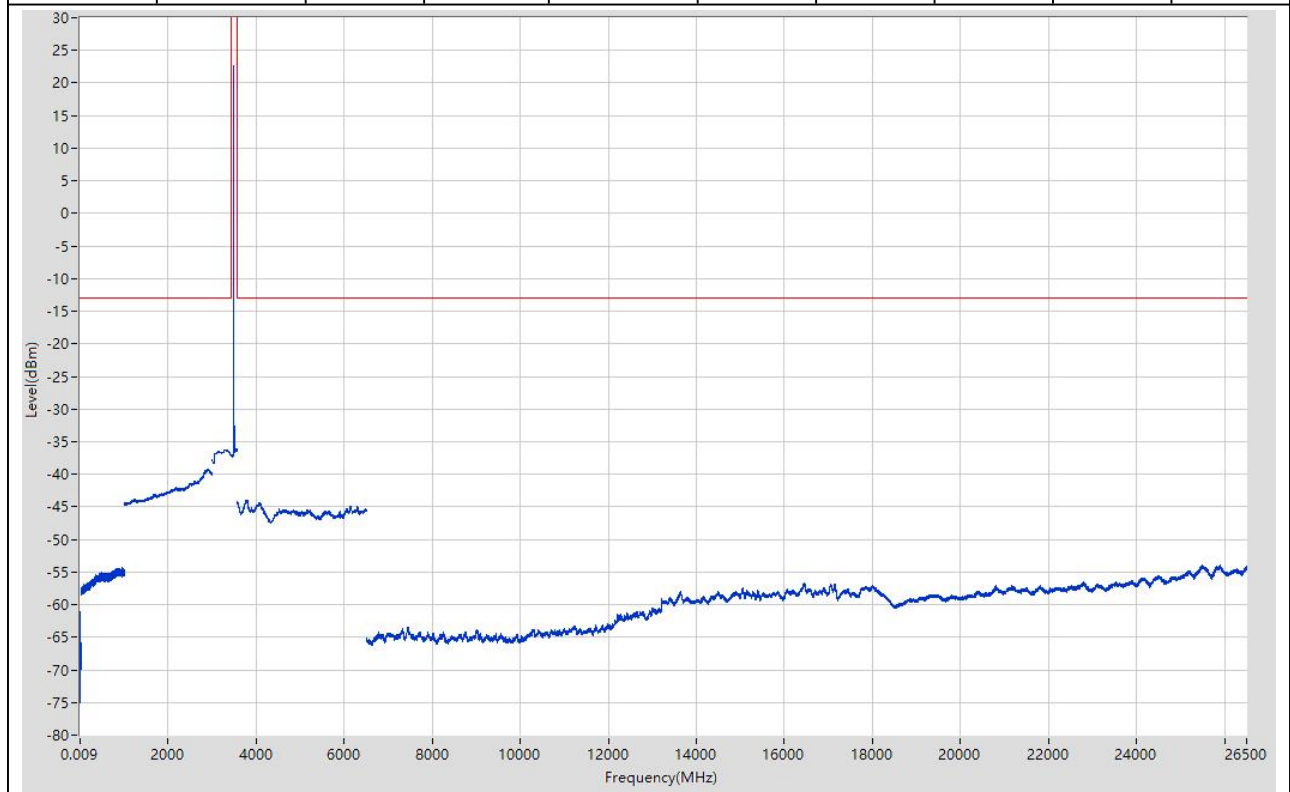
15.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:42140, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-61.72	-13	48.72	Pass	401
0.15	30	0.01	RMS	0.18	-61.61	-13	48.61	Pass	2986
30	1000	0.1	RMS	834.9	-54.45	-13	41.45	Pass	9701
1000	3000	1	RMS	2902	-39.14	-13	26.14	Pass	2001
3000	3430	1	RMS	3288	-36.25	-13	23.25	Pass	431
3430	3570	1	RMS	3450.3	21.99	60	38.01	Pass	401
3570	6500	1	RMS	3795	-44.01	-13	31.01	Pass	2931
6500	26500	1	RMS	25495	-53.96	-13	40.96	Pass	20003



15.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:42590, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

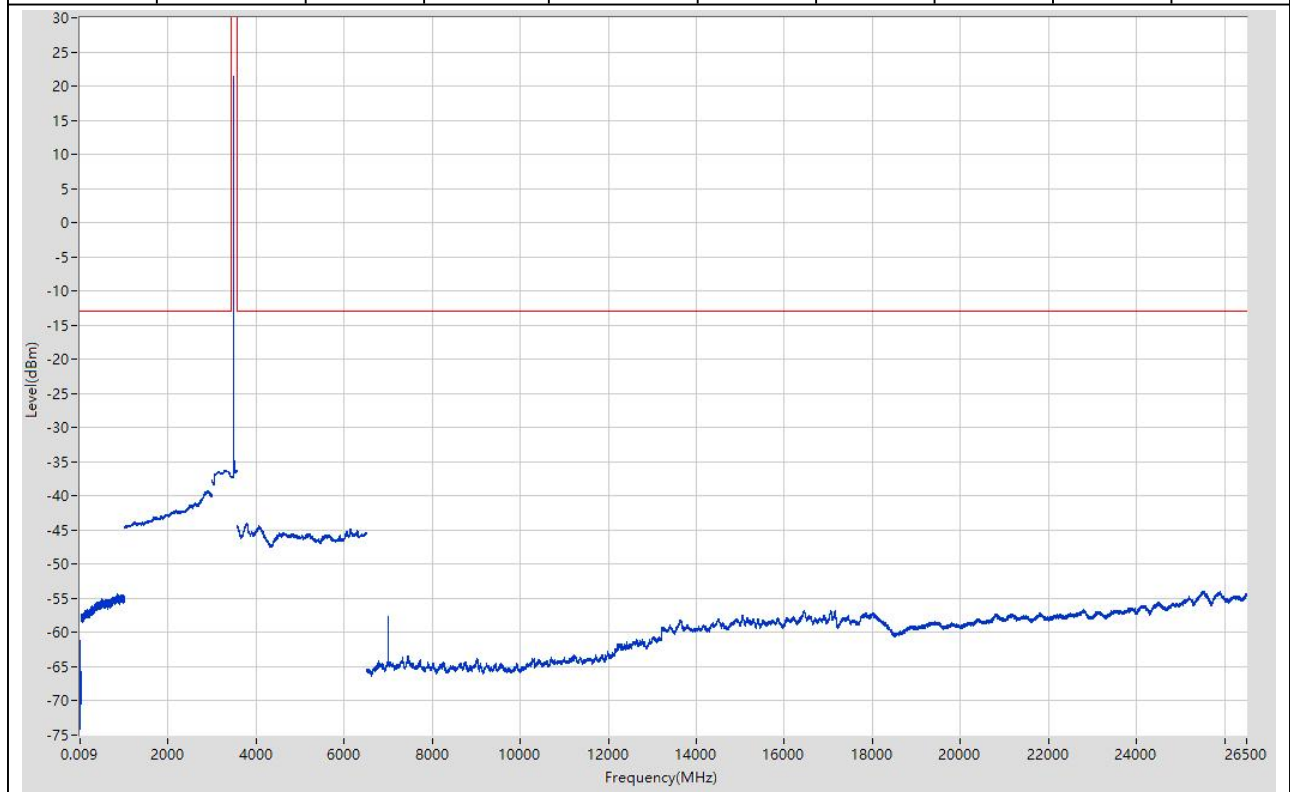
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-61.08	-13	48.08	Pass	401
0.15	30	0.01	RMS	0.22	-61.26	-13	48.26	Pass	2986
30	1000	0.1	RMS	958.873	-54.38	-13	41.38	Pass	9701
1000	3000	1	RMS	2894	-39.26	-13	26.26	Pass	2001
3000	3430	1	RMS	3300	-36.26	-13	23.26	Pass	431
3430	3570	1	RMS	3495.1	22.57	60	37.43	Pass	401
3570	6500	1	RMS	3800	-44.02	-13	31.02	Pass	2931
6500	26500	1	RMS	25901	-53.91	-13	40.91	Pass	20003



15.10 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:42590, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

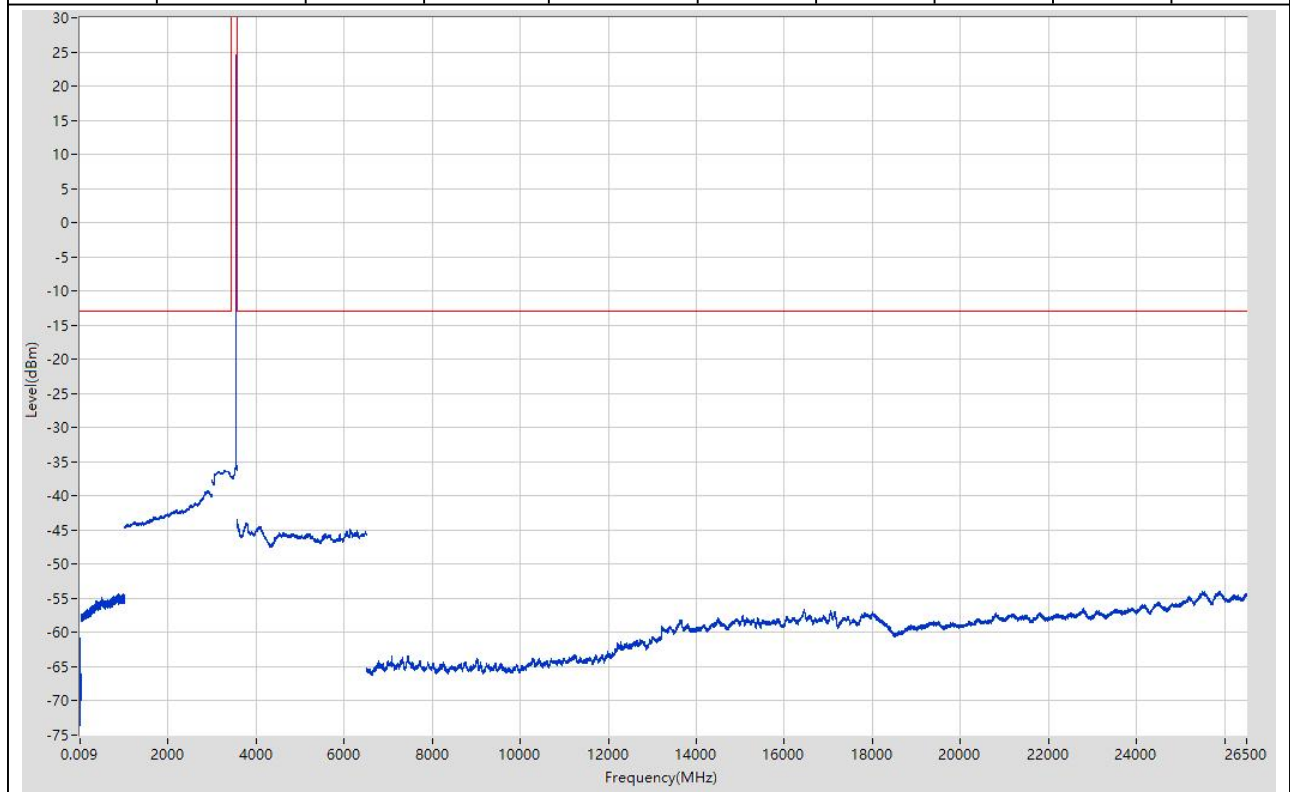
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-61.17	-13	48.17	Pass	401
0.15	30	0.01	RMS	0.38	-61.68	-13	48.68	Pass	2986
30	1000	0.1	RMS	841.2	-54.39	-13	41.39	Pass	9701
1000	3000	1	RMS	2901	-39.25	-13	26.25	Pass	2001
3000	3430	1	RMS	3285	-36.27	-13	23.27	Pass	431
3430	3570	1	RMS	3495.1	21.37	60	38.63	Pass	401
3570	6500	1	RMS	3785	-44.04	-13	31.04	Pass	2931
6500	26500	1	RMS	25496	-53.97	-13	40.97	Pass	20003



15.11 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:43040, Bandwidth:10,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

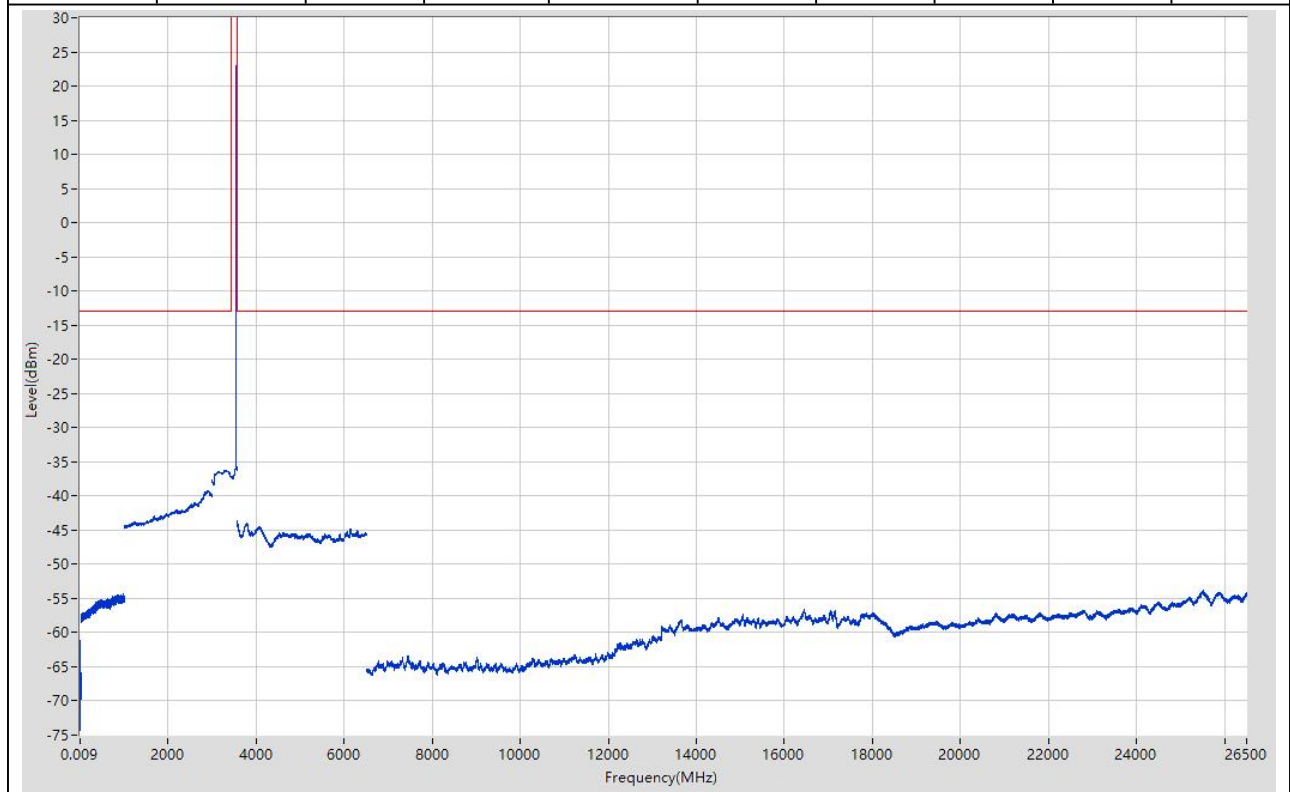
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-60.87	-13	47.87	Pass	401
0.15	30	0.01	RMS	0.24	-61.65	-13	48.65	Pass	2986
30	1000	0.1	RMS	973.783	-54.38	-13	41.38	Pass	9701
1000	3000	1	RMS	2901	-39.2	-13	26.2	Pass	2001
3000	3430	1	RMS	3285	-36.25	-13	23.25	Pass	431
3430	3570	1	RMS	3540.25	24.61	60	35.39	Pass	401
3570	6500	1	RMS	3574	-43.42	-13	30.42	Pass	2931
6500	26500	1	RMS	25499	-53.95	-13	40.95	Pass	20003



15.12 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:43040, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

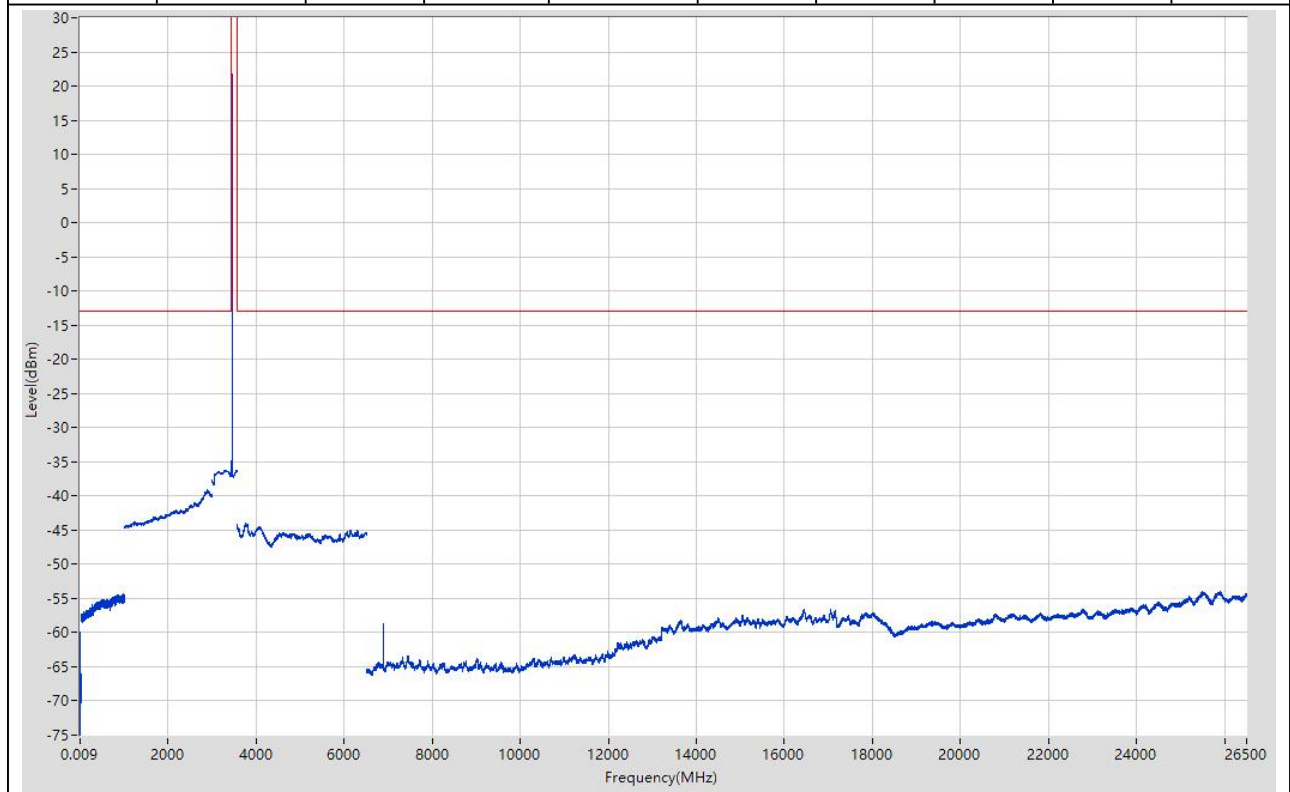
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-61.98	-13	48.98	Pass	401
0.15	30	0.01	RMS	0.27	-61.22	-13	48.22	Pass	2986
30	1000	0.1	RMS	970.38	-54.32	-13	41.32	Pass	9701
1000	3000	1	RMS	2906	-39.22	-13	26.22	Pass	2001
3000	3430	1	RMS	3298	-36.26	-13	23.26	Pass	431
3430	3570	1	RMS	3540.6	22.94	60	37.06	Pass	401
3570	6500	1	RMS	3573	-43.58	-13	30.58	Pass	2931
6500	26500	1	RMS	25510	-53.83	-13	40.83	Pass	20003



15.13 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:42165, Bandwidth:15,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

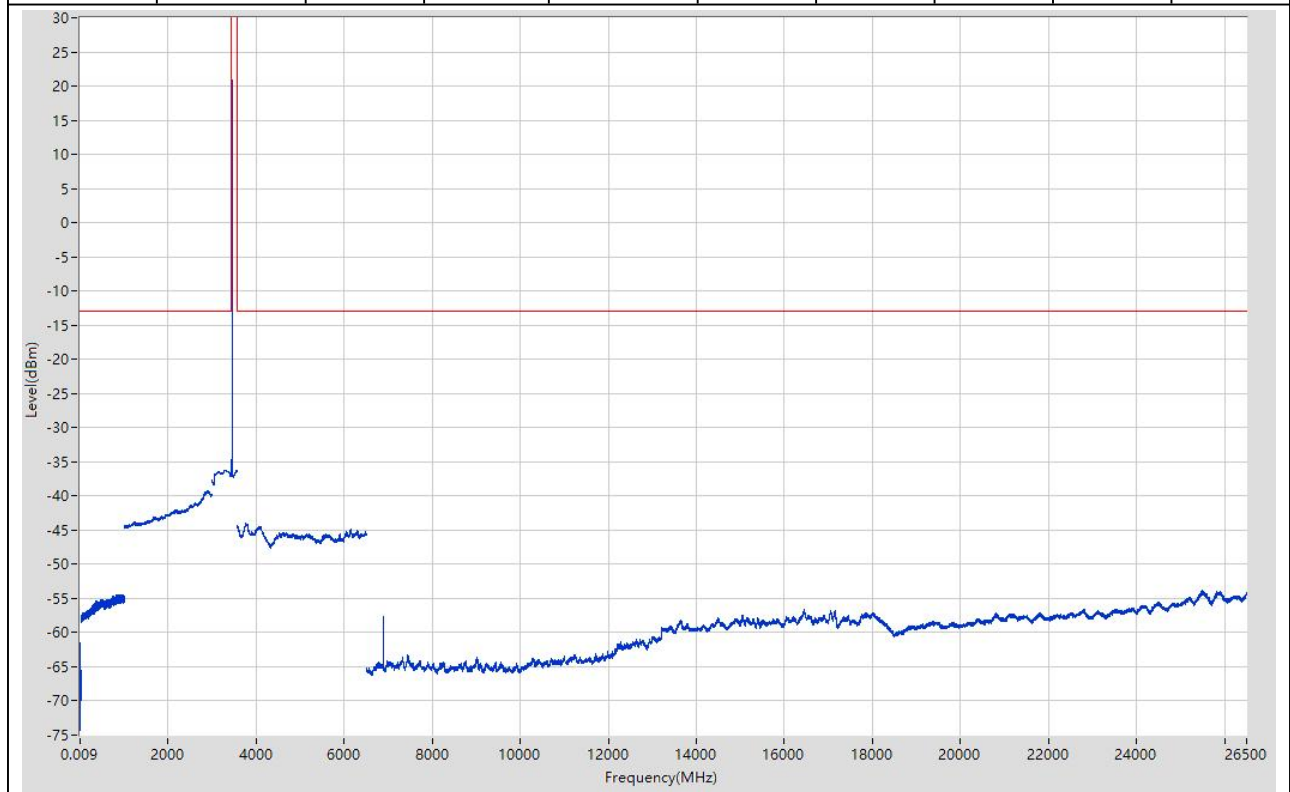
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-59.99	-13	46.99	Pass	401
0.15	30	0.01	RMS	0.15	-61.55	-13	48.55	Pass	2986
30	1000	0.1	RMS	973.282	-54.37	-13	41.37	Pass	9701
1000	3000	1	RMS	2899	-39.15	-13	26.15	Pass	2001
3000	3430	1	RMS	3288	-36.25	-13	23.25	Pass	431
3430	3570	1	RMS	3450.65	21.78	60	38.22	Pass	401
3570	6500	1	RMS	3772	-43.95	-13	30.95	Pass	2931
6500	26500	1	RMS	25498	-53.94	-13	40.94	Pass	20003



15.14 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:42165, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

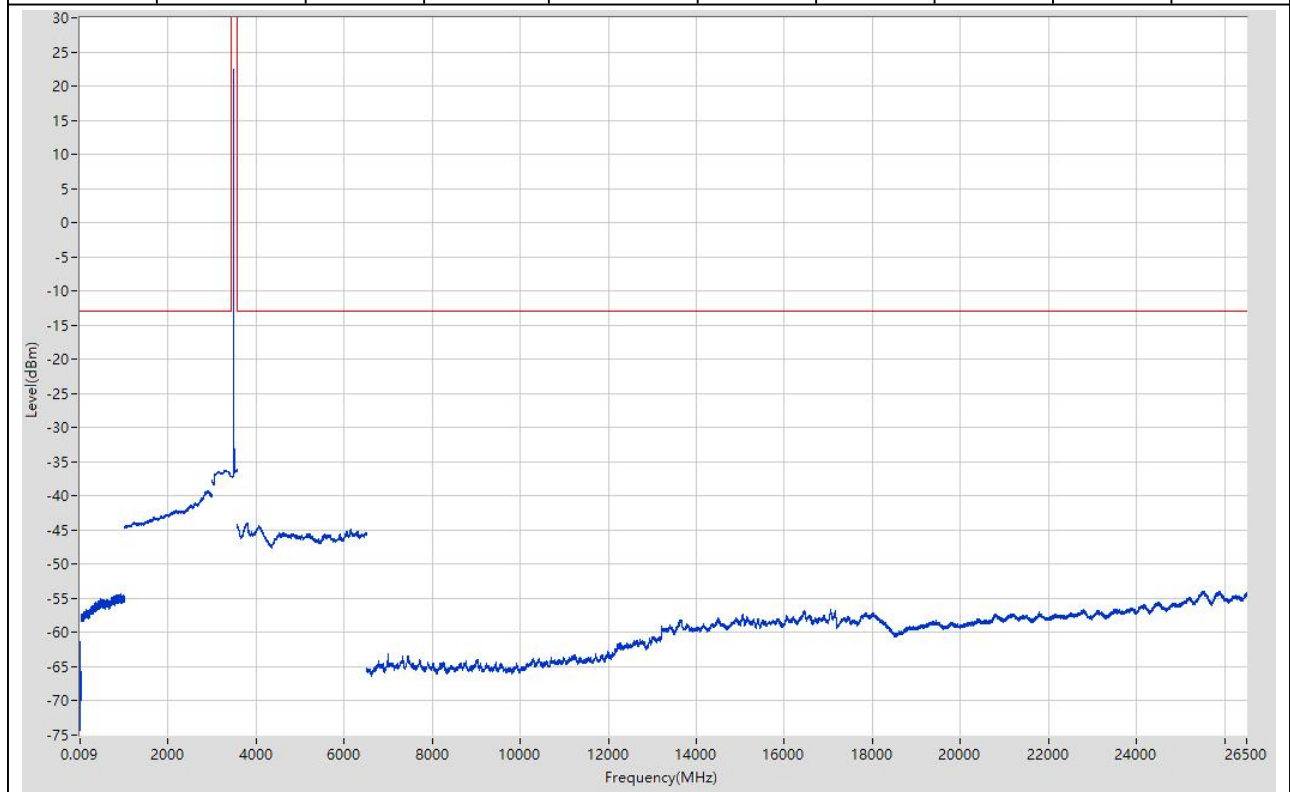
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-61.47	-13	48.47	Pass	401
0.15	30	0.01	RMS	0.18	-61.68	-13	48.68	Pass	2986
30	1000	0.1	RMS	971.281	-54.42	-13	41.42	Pass	9701
1000	3000	1	RMS	2901	-39.21	-13	26.21	Pass	2001
3000	3430	1	RMS	3289	-36.25	-13	23.25	Pass	431
3430	3570	1	RMS	3451	20.84	60	39.16	Pass	401
3570	6500	1	RMS	3768	-44.03	-13	31.03	Pass	2931
6500	26500	1	RMS	25497	-53.88	-13	40.88	Pass	20003



15.15 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:42590, Bandwidth:15,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

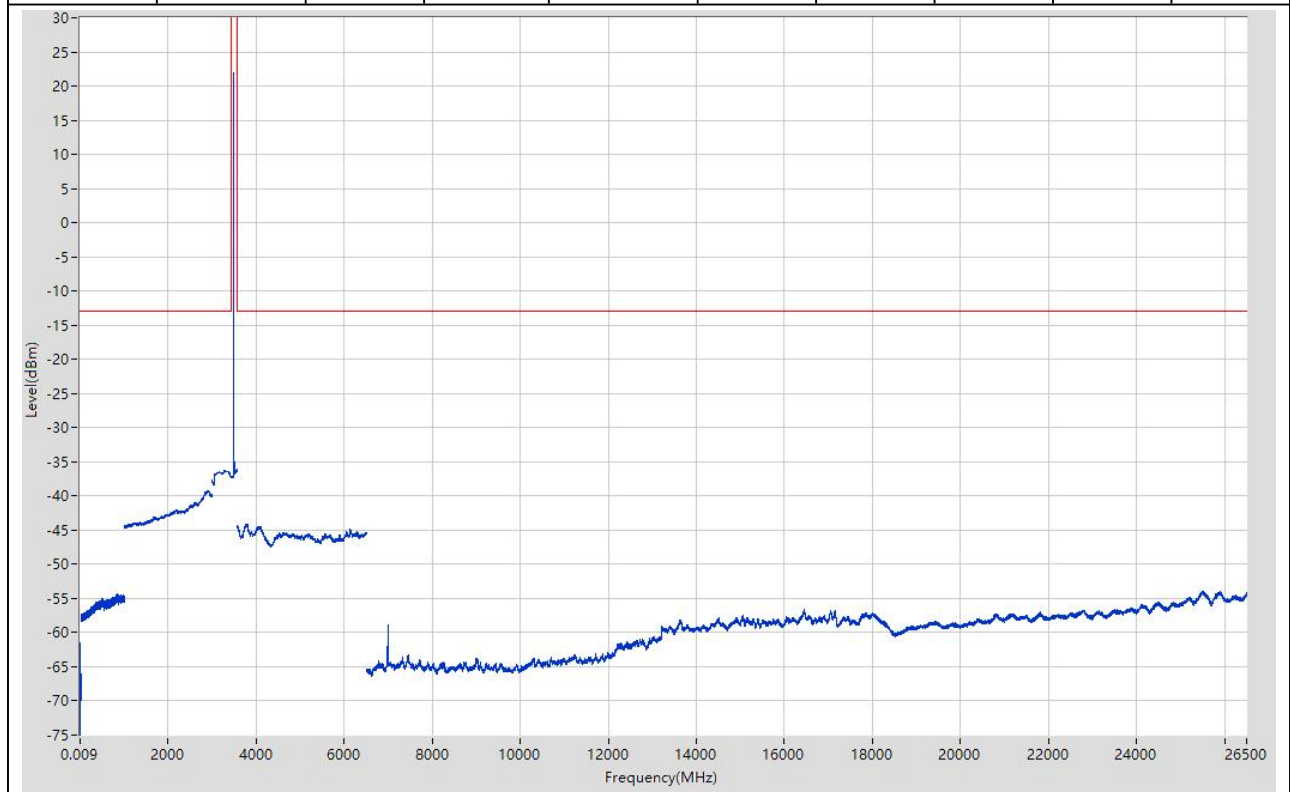
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-61.25	-13	48.25	Pass	401
0.15	30	0.01	RMS	0.16	-61.46	-13	48.46	Pass	2986
30	1000	0.1	RMS	923.249	-54.38	-13	41.38	Pass	9701
1000	3000	1	RMS	2898	-39.2	-13	26.2	Pass	2001
3000	3430	1	RMS	3284	-36.27	-13	23.27	Pass	431
3430	3570	1	RMS	3493.35	22.52	60	37.48	Pass	401
3570	6500	1	RMS	3785	-43.97	-13	30.97	Pass	2931
6500	26500	1	RMS	25504	-53.94	-13	40.94	Pass	20003



15.16 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:42590, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

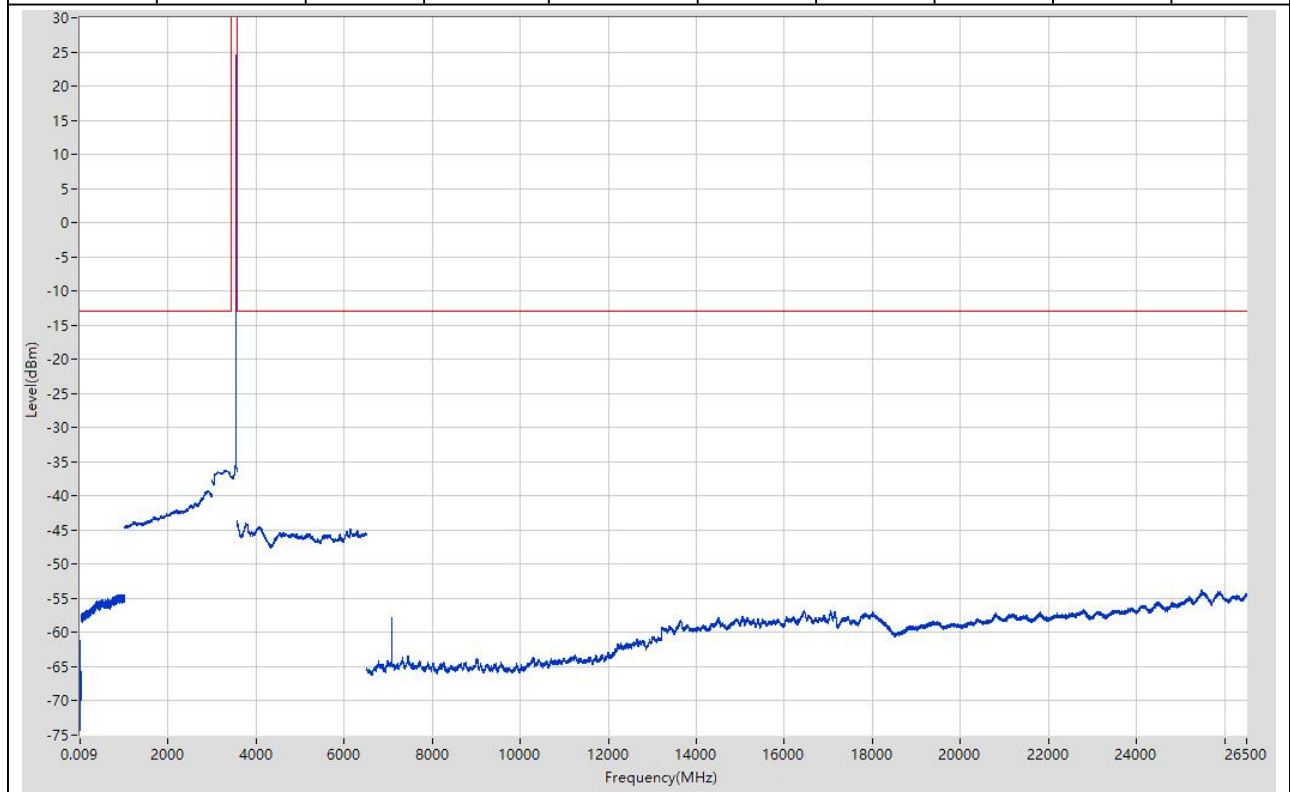
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-62.08	-13	49.08	Pass	401
0.15	30	0.01	RMS	0.17	-61.44	-13	48.44	Pass	2986
30	1000	0.1	RMS	850.301	-54.38	-13	41.38	Pass	9701
1000	3000	1	RMS	2904	-39.21	-13	26.21	Pass	2001
3000	3430	1	RMS	3301	-36.27	-13	23.27	Pass	431
3430	3570	1	RMS	3493.35	21.97	60	38.03	Pass	401
3570	6500	1	RMS	3799	-44.11	-13	31.11	Pass	2931
6500	26500	1	RMS	25491	-53.93	-13	40.93	Pass	20003



15.17 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:43015, Bandwidth:15,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

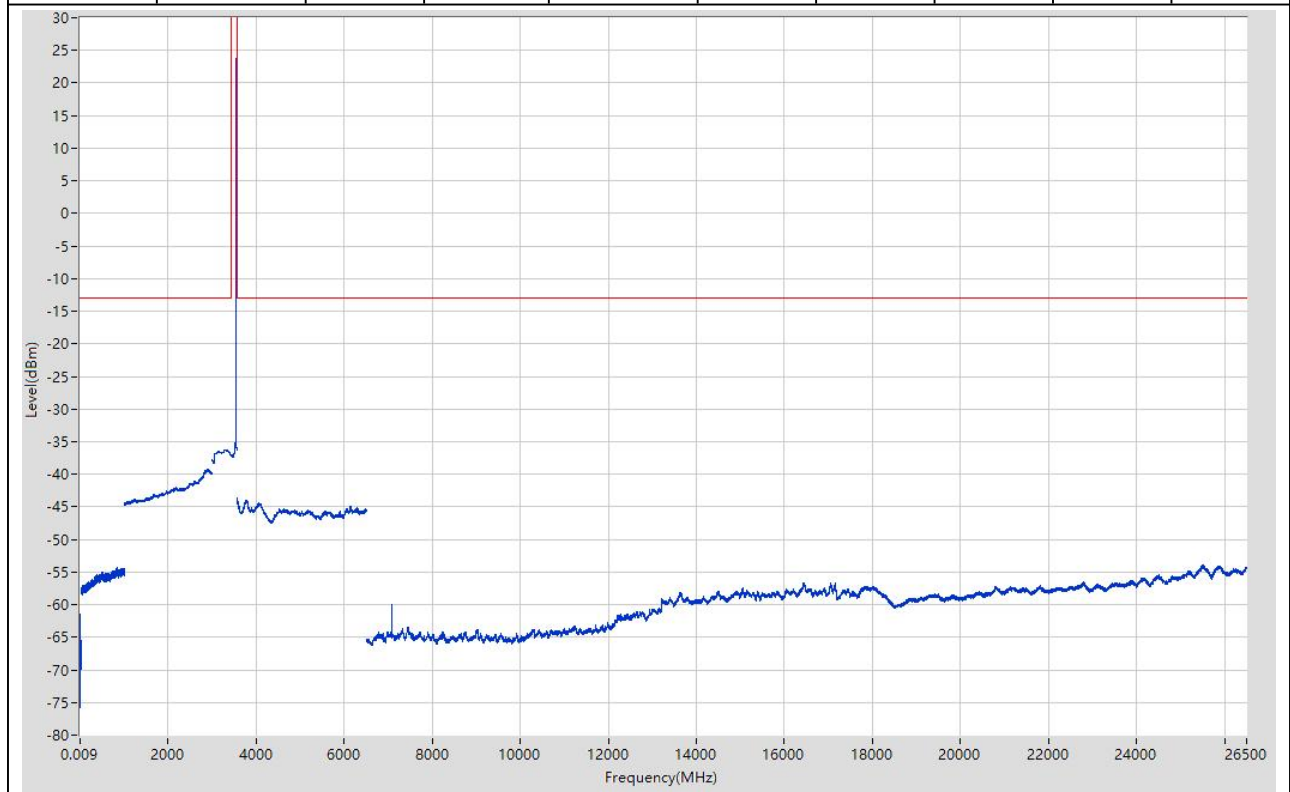
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-61.55	-13	48.55	Pass	401
0.15	30	0.01	RMS	0.16	-61.11	-13	48.11	Pass	2986
30	1000	0.1	RMS	970.981	-54.44	-13	41.44	Pass	9701
1000	3000	1	RMS	2899	-39.2	-13	26.2	Pass	2001
3000	3430	1	RMS	3301	-36.25	-13	23.25	Pass	431
3430	3570	1	RMS	3535.7	24.49	60	35.51	Pass	401
3570	6500	1	RMS	3571	-43.69	-13	30.69	Pass	2931
6500	26500	1	RMS	25475	-53.84	-13	40.84	Pass	20003



15.18 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:43015, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

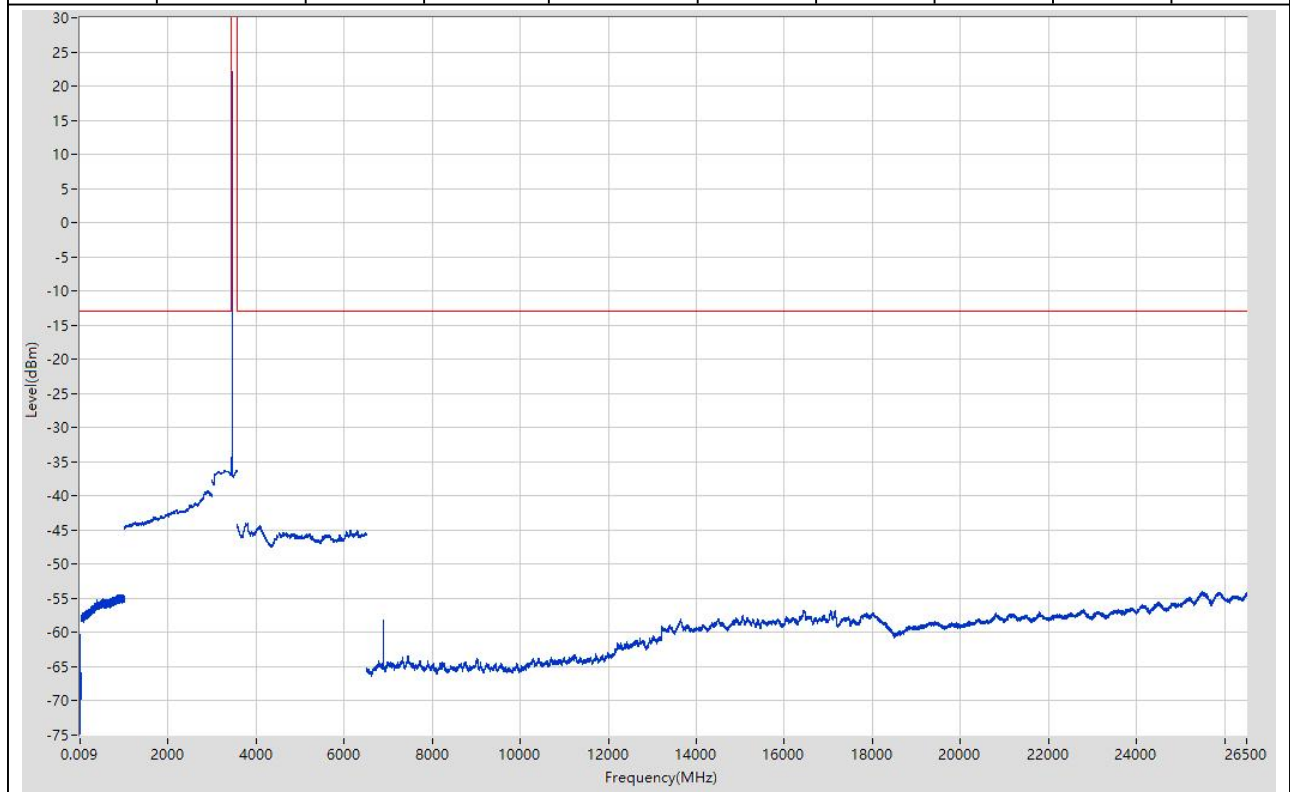
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-61.39	-13	48.39	Pass	401
0.15	30	0.01	RMS	0.17	-61.63	-13	48.63	Pass	2986
30	1000	0.1	RMS	848.3	-54.36	-13	41.36	Pass	9701
1000	3000	1	RMS	2900	-39.23	-13	26.23	Pass	2001
3000	3430	1	RMS	3281	-36.26	-13	23.26	Pass	431
3430	3570	1	RMS	3535.7	23.73	60	36.27	Pass	401
3570	6500	1	RMS	3575	-43.58	-13	30.58	Pass	2931
6500	26500	1	RMS	25508	-53.89	-13	40.89	Pass	20003



15.19 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:42190, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

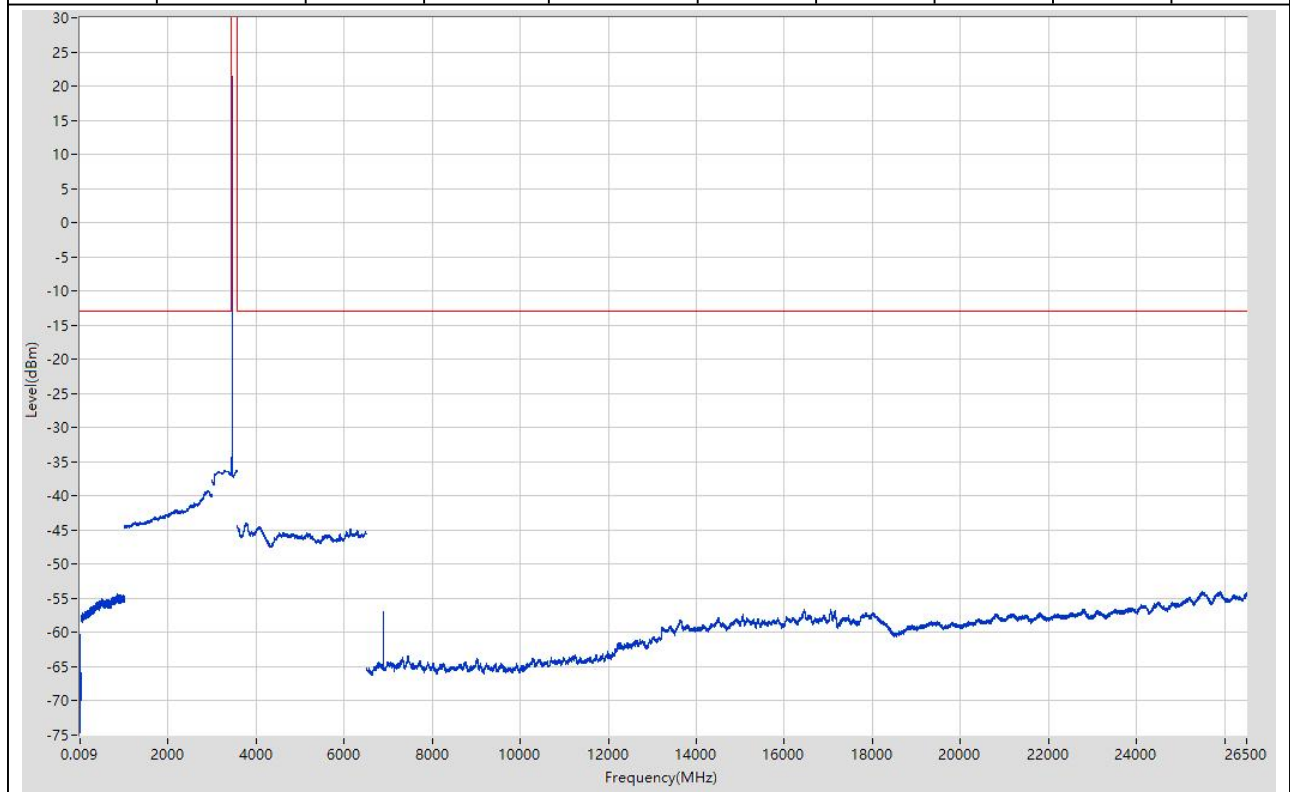
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-60.29	-13	47.29	Pass	401
0.15	30	0.01	RMS	0.16	-61.81	-13	48.81	Pass	2986
30	1000	0.1	RMS	851.802	-54.45	-13	41.45	Pass	9701
1000	3000	1	RMS	2926	-39.24	-13	26.24	Pass	2001
3000	3430	1	RMS	3290	-36.24	-13	23.24	Pass	431
3430	3570	1	RMS	3451	22.06	60	37.94	Pass	401
3570	6500	1	RMS	3759	-44.02	-13	31.02	Pass	2931
6500	26500	1	RMS	25498	-53.88	-13	40.88	Pass	20003



15.20 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:42190, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

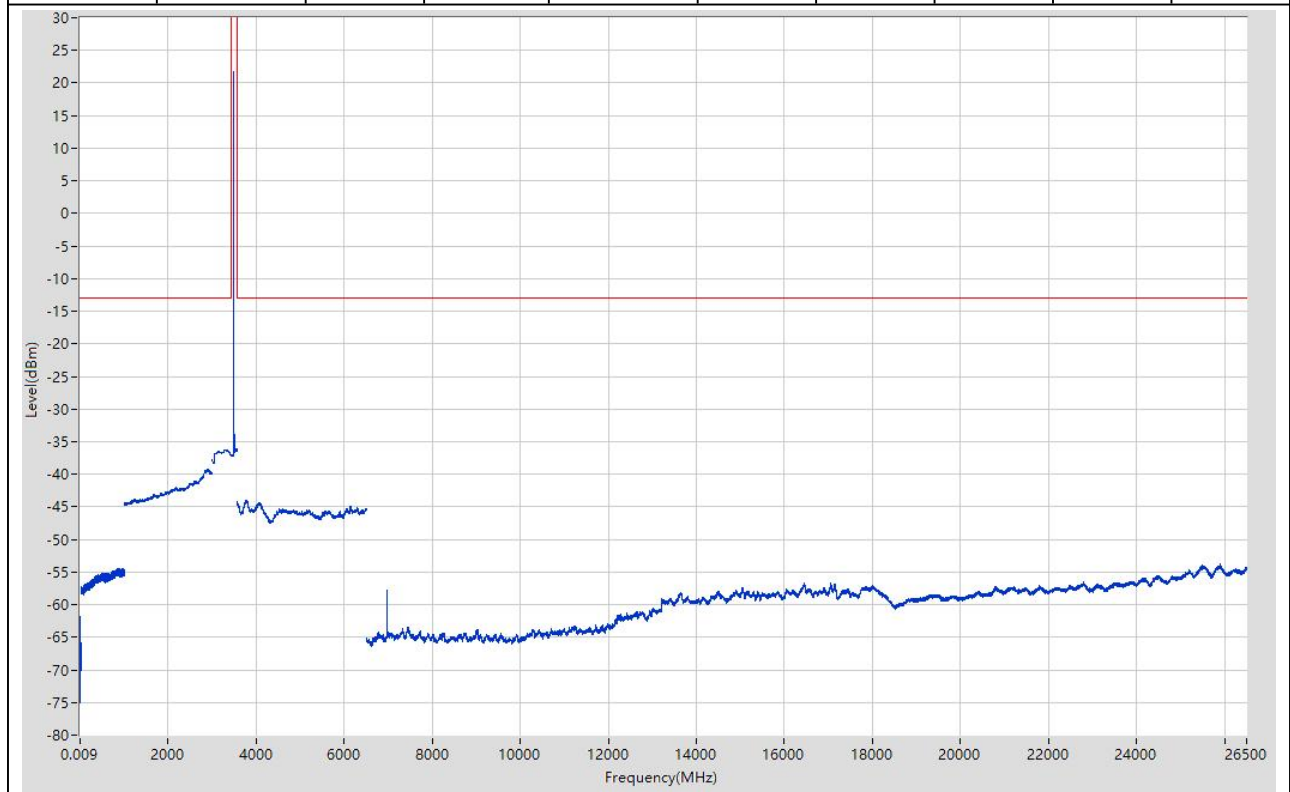
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-61.84	-13	48.84	Pass	401
0.15	30	0.01	RMS	0.15	-60.32	-13	47.32	Pass	2986
30	1000	0.1	RMS	851.402	-54.37	-13	41.37	Pass	9701
1000	3000	1	RMS	2907	-39.22	-13	26.22	Pass	2001
3000	3430	1	RMS	3285	-36.26	-13	23.26	Pass	431
3430	3570	1	RMS	3451	21.46	60	38.54	Pass	401
3570	6500	1	RMS	3768	-44.05	-13	31.05	Pass	2931
6500	26500	1	RMS	25896	-53.93	-13	40.93	Pass	20003



15.21 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:42590, Bandwidth:20,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

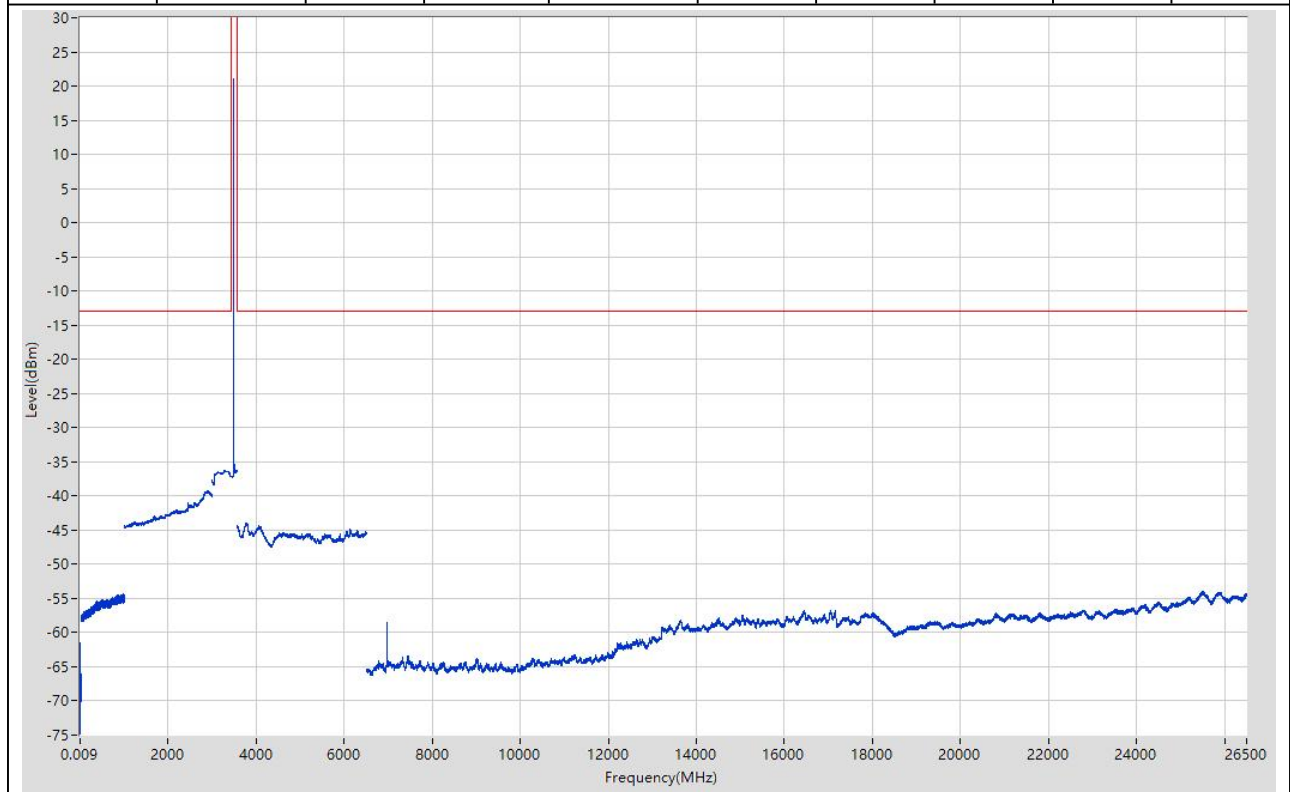
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-61.98	-13	48.98	Pass	401
0.15	30	0.01	RMS	0.28	-61.77	-13	48.77	Pass	2986
30	1000	0.1	RMS	974.983	-54.39	-13	41.39	Pass	9701
1000	3000	1	RMS	2902	-39.22	-13	26.22	Pass	2001
3000	3430	1	RMS	3288	-36.27	-13	23.27	Pass	431
3430	3570	1	RMS	3490.9	21.78	60	38.22	Pass	401
3570	6500	1	RMS	3780	-44.03	-13	31.03	Pass	2931
6500	26500	1	RMS	25905	-53.8	-13	40.8	Pass	20003



15.22 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:42590, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

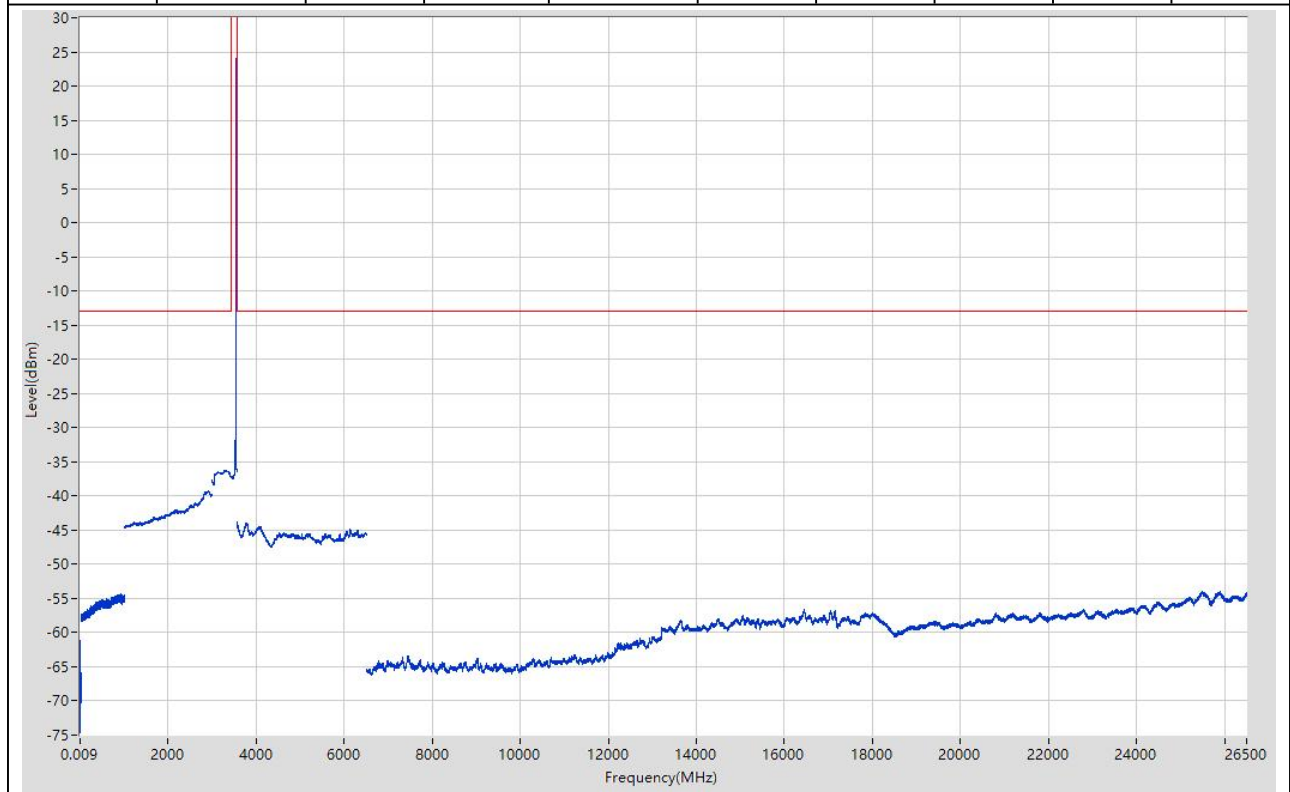
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-61.89	-13	48.89	Pass	401
0.15	30	0.01	RMS	0.18	-61.45	-13	48.45	Pass	2986
30	1000	0.1	RMS	992.895	-54.38	-13	41.38	Pass	9701
1000	3000	1	RMS	2922	-39.28	-13	26.28	Pass	2001
3000	3430	1	RMS	3288	-36.26	-13	23.26	Pass	431
3430	3570	1	RMS	3491.25	21	60	39	Pass	401
3570	6500	1	RMS	3799	-43.98	-13	30.98	Pass	2931
6500	26500	1	RMS	25506	-53.95	-13	40.95	Pass	20003



15.23 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:42990, Bandwidth:20,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

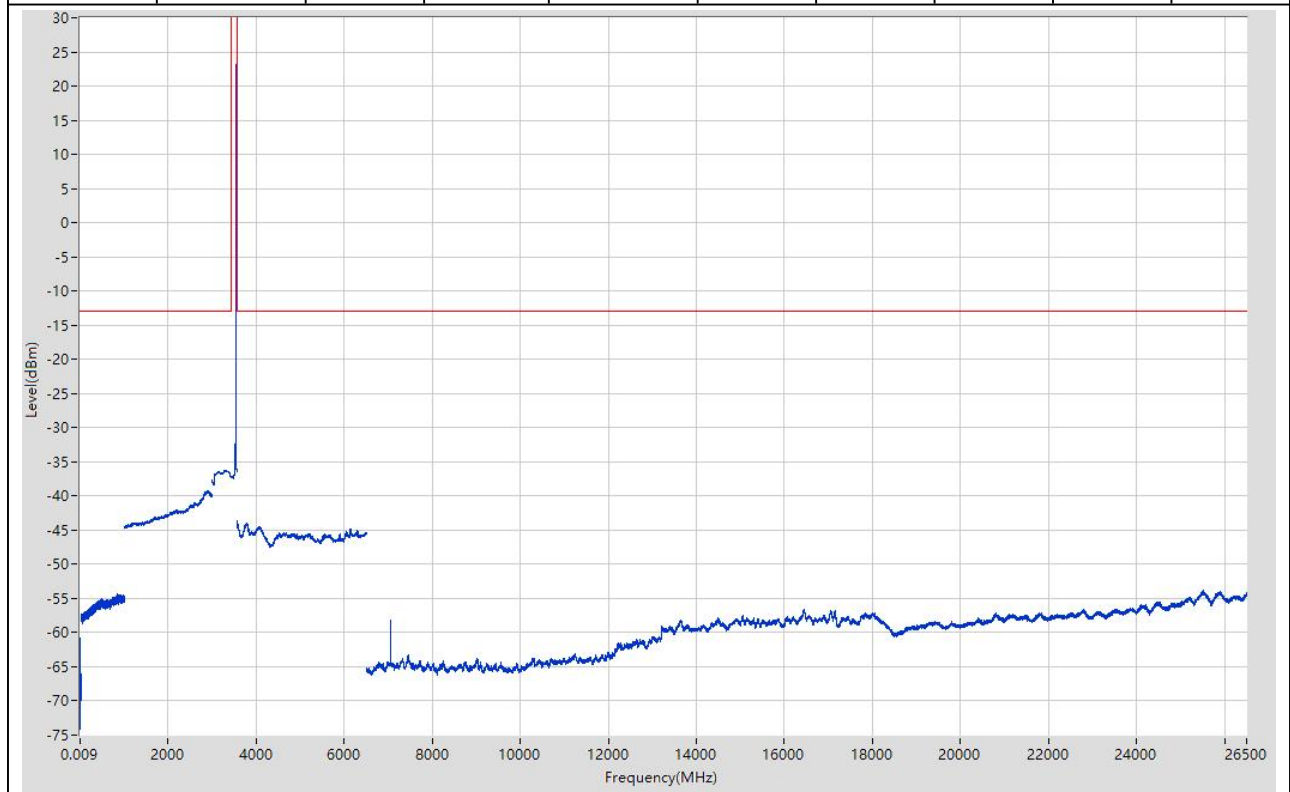
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-61.14	-13	48.14	Pass	401
0.15	30	0.01	RMS	0.19	-61.08	-13	48.08	Pass	2986
30	1000	0.1	RMS	917.345	-54.29	-13	41.29	Pass	9701
1000	3000	1	RMS	2903	-39.24	-13	26.24	Pass	2001
3000	3430	1	RMS	3286	-36.27	-13	23.27	Pass	431
3430	3570	1	RMS	3530.8	24	60	36	Pass	401
3570	6500	1	RMS	3572	-43.72	-13	30.72	Pass	2931
6500	26500	1	RMS	25496	-53.91	-13	40.91	Pass	20003



15.24 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:42990, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

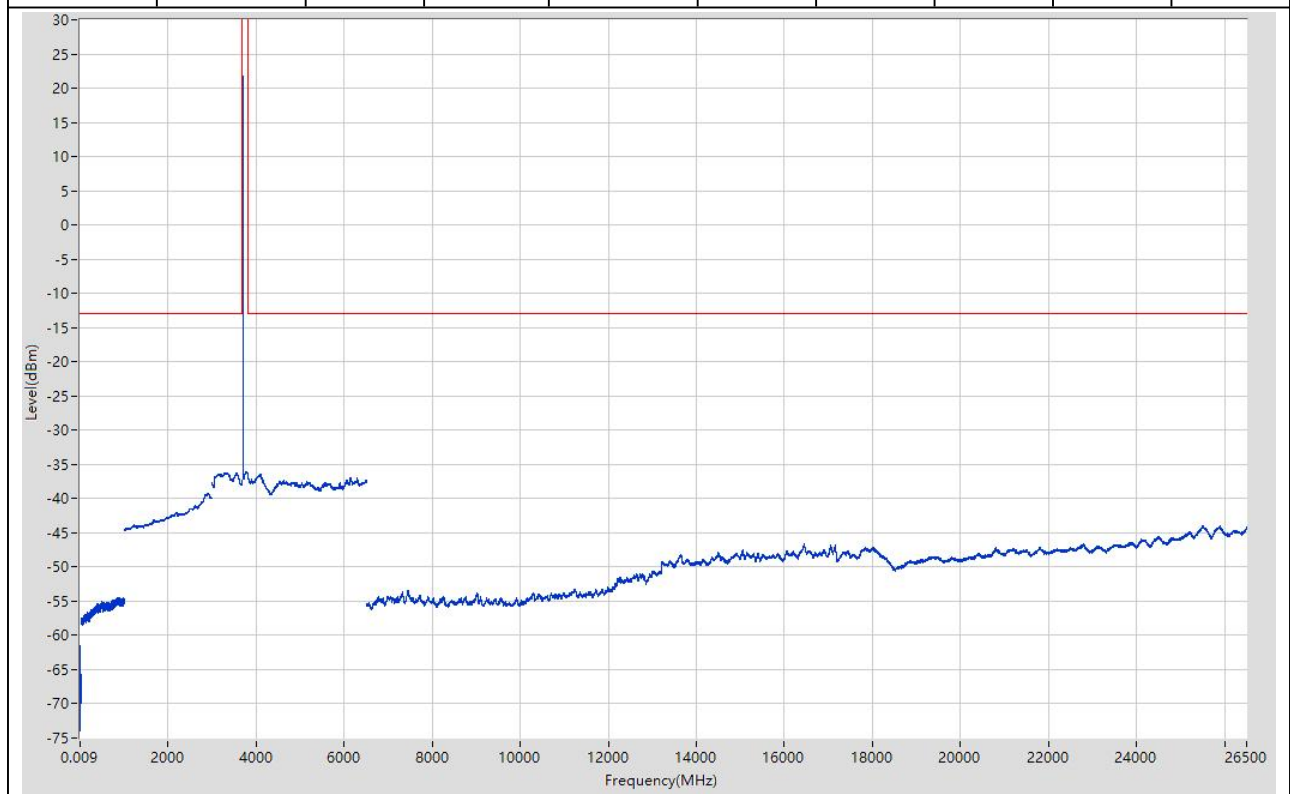
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-61.89	-13	48.89	Pass	401
0.15	30	0.01	RMS	0.2	-60.82	-13	47.82	Pass	2986
30	1000	0.1	RMS	847.7	-54.37	-13	41.37	Pass	9701
1000	3000	1	RMS	2900	-39.2	-13	26.2	Pass	2001
3000	3430	1	RMS	3301	-36.26	-13	23.26	Pass	431
3430	3570	1	RMS	3530.8	23.15	60	36.85	Pass	401
3570	6500	1	RMS	3571	-43.7	-13	30.7	Pass	2931
6500	26500	1	RMS	25507	-53.85	-13	40.85	Pass	20003



16. LTE_Band43 3700-3800

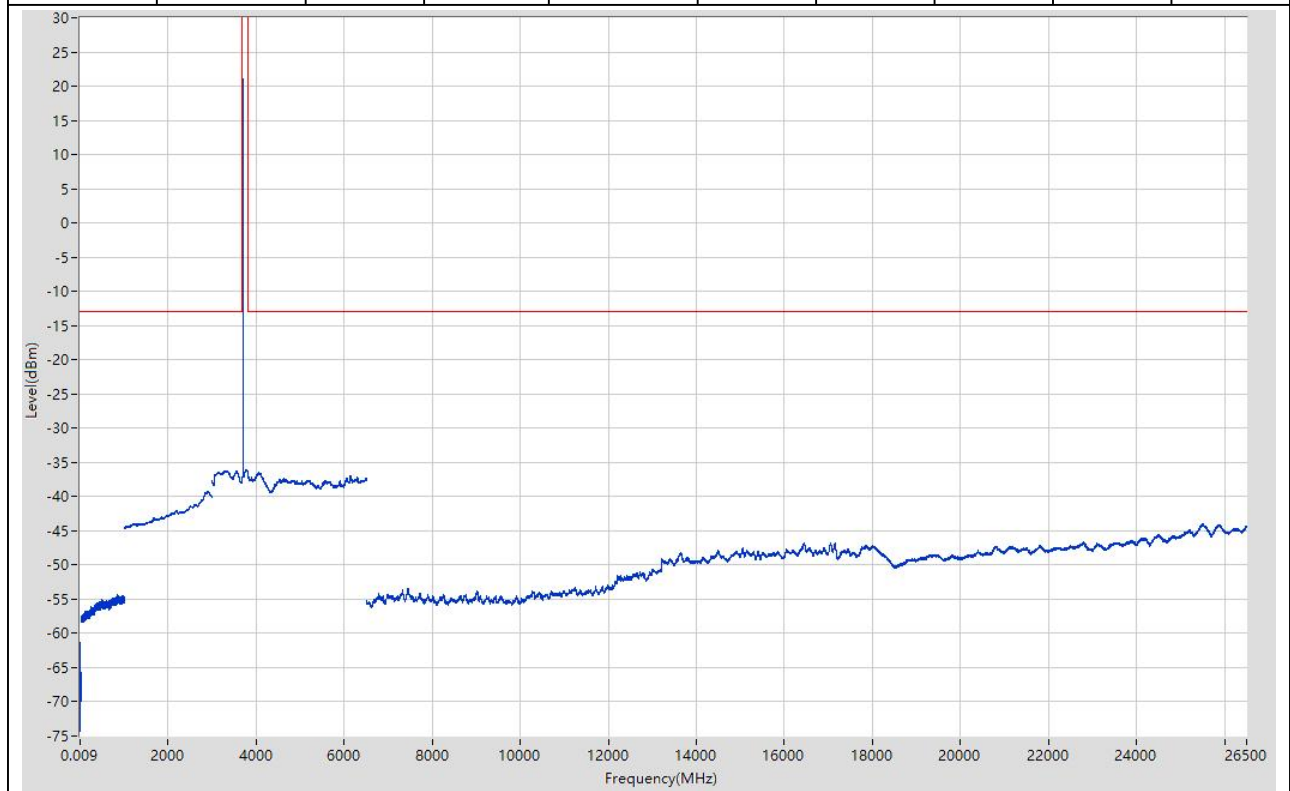
16.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:44615, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-61.7	-13	48.7	Pass	401
0.15	30	0.01	RMS	0.25	-61.51	-13	48.51	Pass	2986
30	1000	0.1	RMS	843.1	-54.41	-13	41.41	Pass	9701
1000	3000	1	RMS	2903	-39.3	-13	26.3	Pass	2001
3000	3680	1	RMS	3556	-36.23	-13	23.23	Pass	681
3680	3820	1	RMS	3700.3	21.81	60	38.19	Pass	401
3820	6500	1	RMS	4073	-36.51	-13	23.51	Pass	2681
6500	26500	1	RMS	25493	-43.93	-13	30.93	Pass	20003



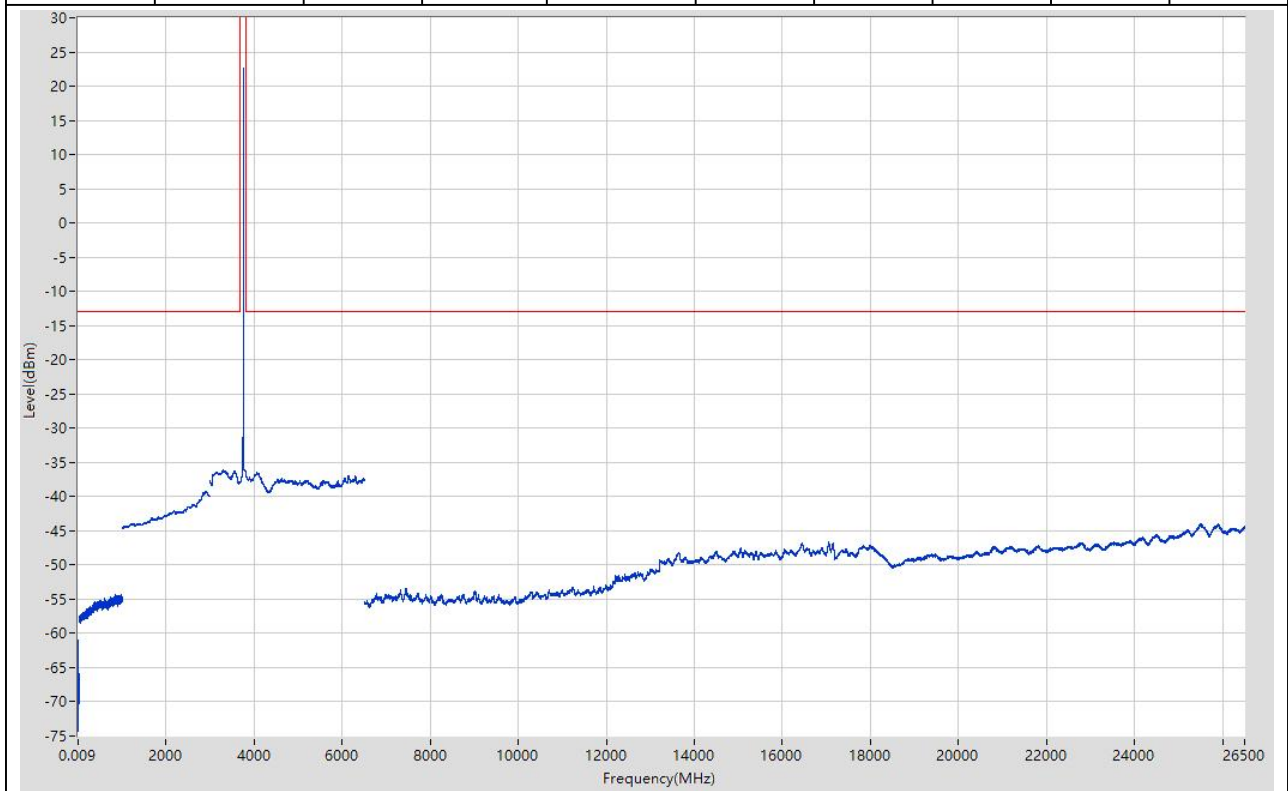
16.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:44615, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-61.63	-13	48.63	Pass	401
0.15	30	0.01	RMS	0.15	-61.35	-13	48.35	Pass	2986
30	1000	0.1	RMS	847	-54.28	-13	41.28	Pass	9701
1000	3000	1	RMS	2899	-39.28	-13	26.28	Pass	2001
3000	3680	1	RMS	3294	-36.24	-13	23.24	Pass	681
3680	3820	1	RMS	3700.3	21.07	60	38.93	Pass	401
3820	6500	1	RMS	4068	-36.51	-13	23.51	Pass	2681
6500	26500	1	RMS	25504	-43.93	-13	30.93	Pass	20003



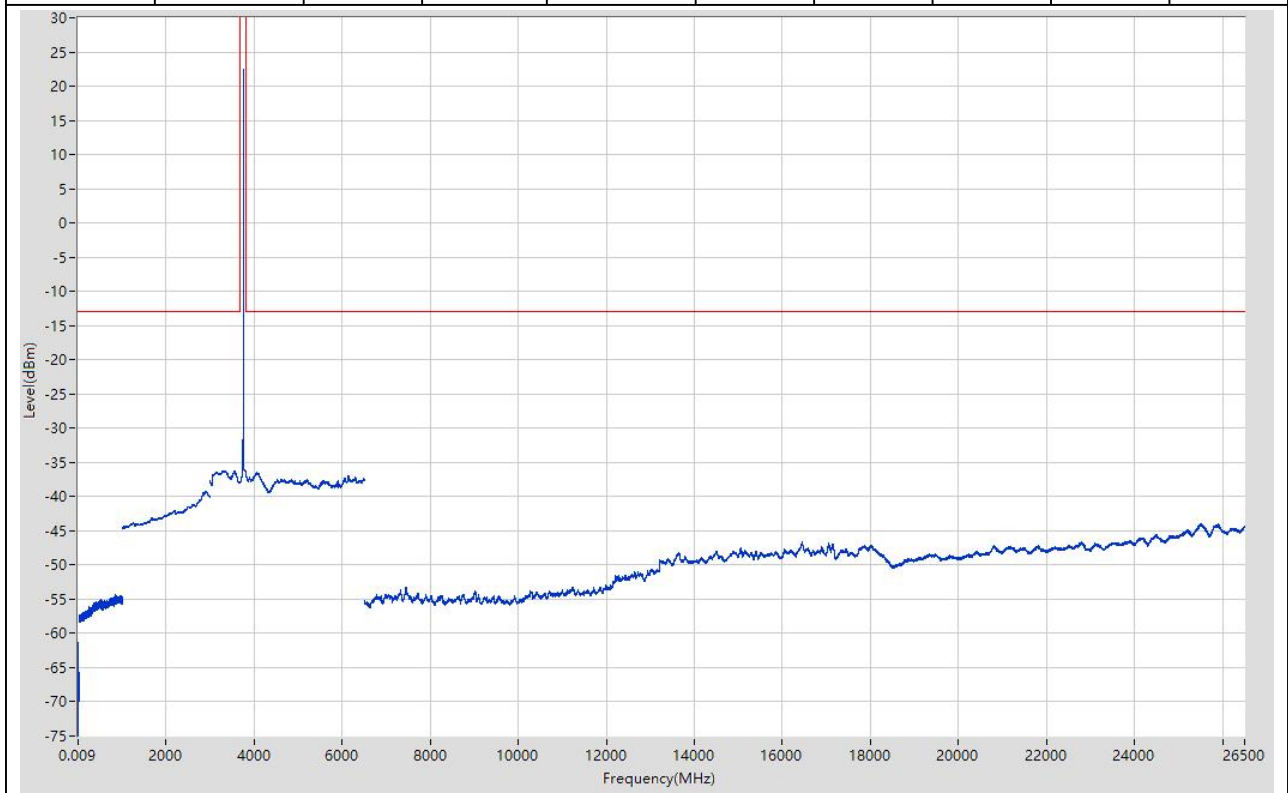
16.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:45090, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-61.32	-13	48.32	Pass	401
0.15	30	0.01	RMS	0.2	-60.96	-13	47.96	Pass	2986
30	1000	0.1	RMS	851.702	-54.25	-13	41.25	Pass	9701
1000	3000	1	RMS	2902	-39.24	-13	26.24	Pass	2001
3000	3680	1	RMS	3284	-36.17	-13	23.17	Pass	681
3680	3820	1	RMS	3747.9	22.67	60	37.33	Pass	401
3820	6500	1	RMS	4062	-36.52	-13	23.52	Pass	2681
6500	26500	1	RMS	25500	-43.93	-13	30.93	Pass	20003



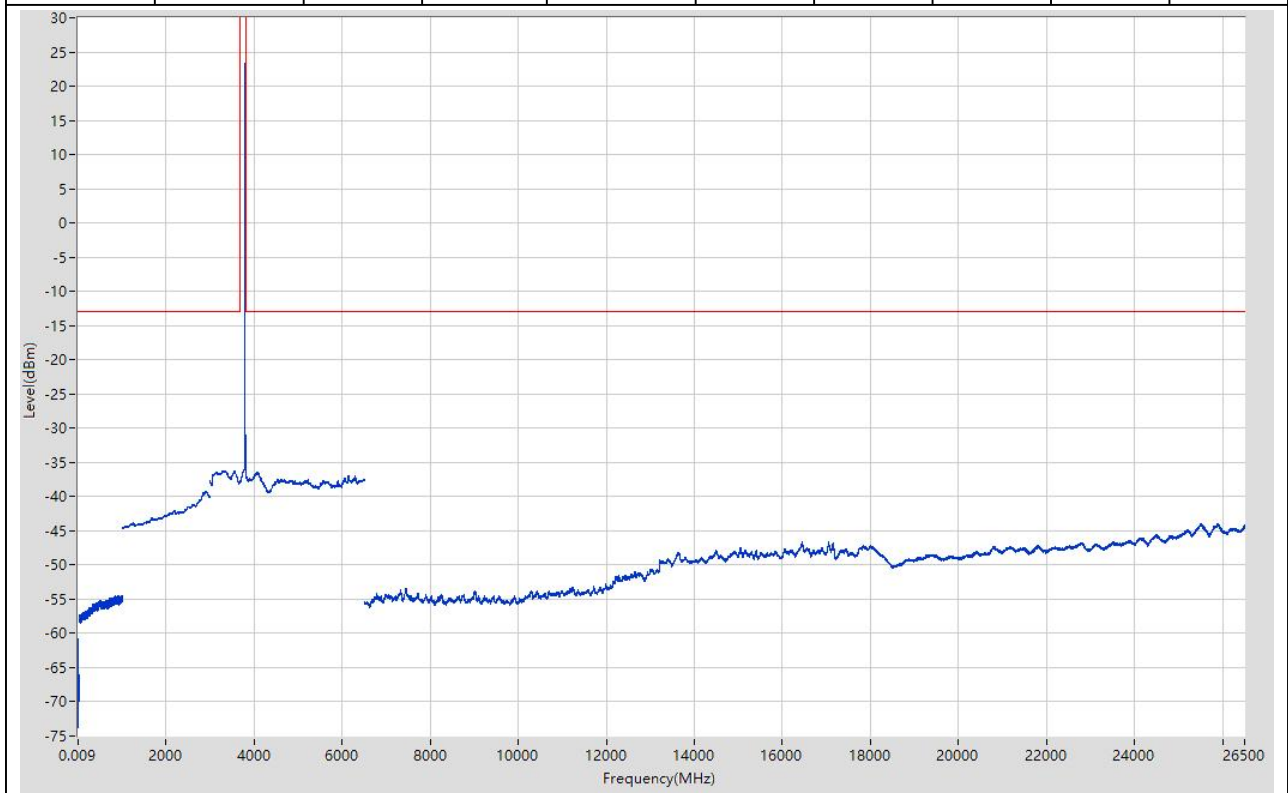
16.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:45090, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-61.9	-13	48.9	Pass	401
0.15	30	0.01	RMS	0.17	-61.37	-13	48.37	Pass	2986
30	1000	0.1	RMS	840.7	-54.39	-13	41.39	Pass	9701
1000	3000	1	RMS	2900	-39.22	-13	26.22	Pass	2001
3000	3680	1	RMS	3301	-36.19	-13	23.19	Pass	681
3680	3820	1	RMS	3747.55	22.4	60	37.6	Pass	401
3820	6500	1	RMS	4068	-36.48	-13	23.48	Pass	2681
6500	26500	1	RMS	25502	-44	-13	31	Pass	20003



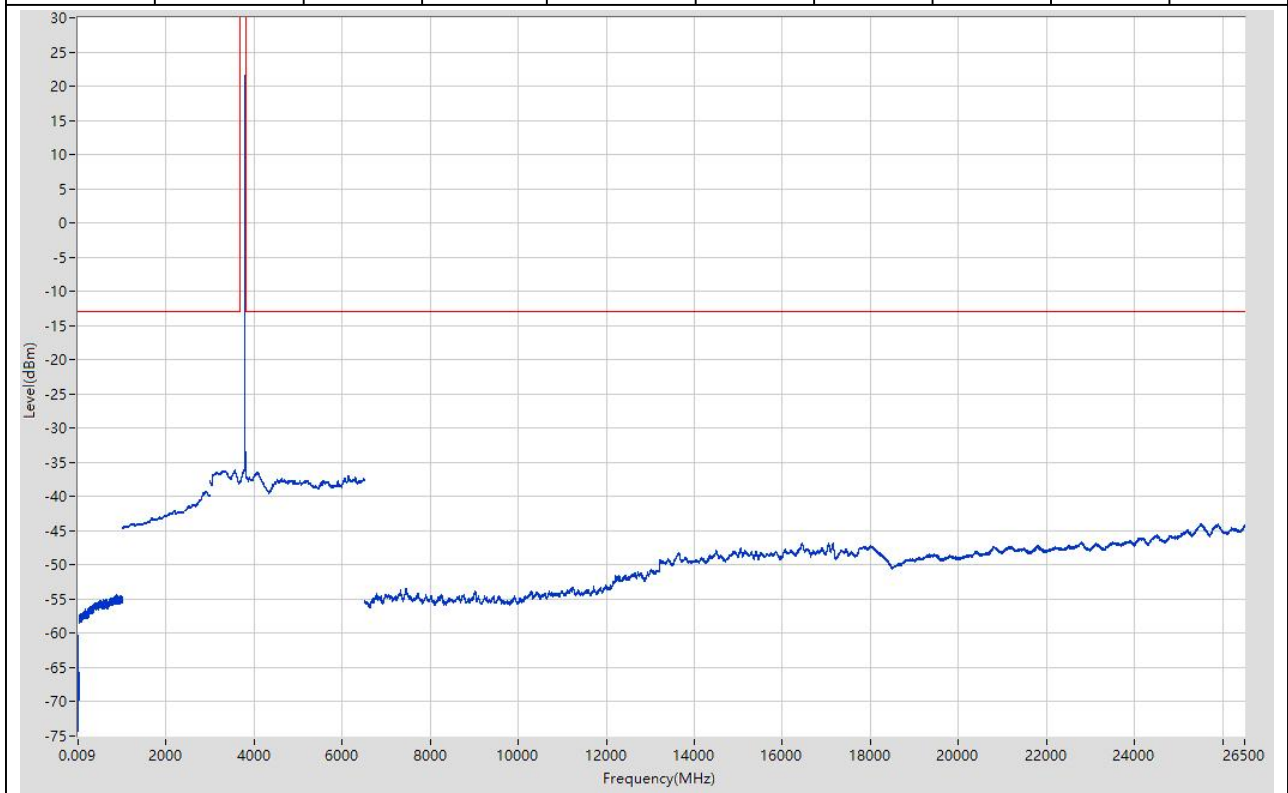
16.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:45565, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-60.77	-13	47.77	Pass	401
0.15	30	0.01	RMS	0.2	-61.53	-13	48.53	Pass	2986
30	1000	0.1	RMS	981.588	-54.45	-13	41.45	Pass	9701
1000	3000	1	RMS	2901	-39.28	-13	26.28	Pass	2001
3000	3680	1	RMS	3300	-36.18	-13	23.18	Pass	681
3680	3820	1	RMS	3795.15	23.37	60	36.63	Pass	401
3820	6500	1	RMS	4066	-36.45	-13	23.45	Pass	2681
6500	26500	1	RMS	25511	-43.99	-13	30.99	Pass	20003



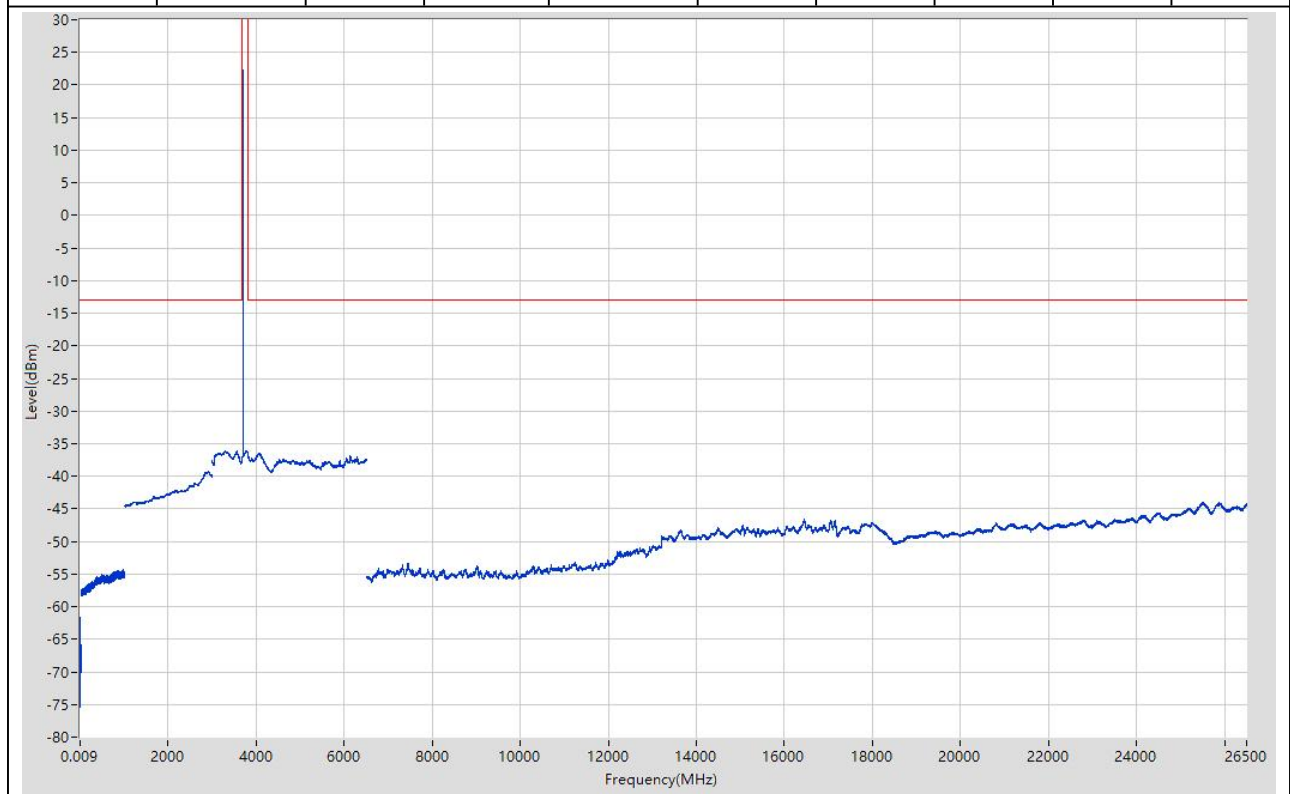
16.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:45565, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-61.66	-13	48.66	Pass	401
0.15	30	0.01	RMS	0.17	-60.25	-13	47.25	Pass	2986
30	1000	0.1	RMS	877.019	-54.29	-13	41.29	Pass	9701
1000	3000	1	RMS	2901	-39.27	-13	26.27	Pass	2001
3000	3680	1	RMS	3561	-36.16	-13	23.16	Pass	681
3680	3820	1	RMS	3795.5	21.57	60	38.43	Pass	401
3820	6500	1	RMS	4065	-36.47	-13	23.47	Pass	2681
6500	26500	1	RMS	25490	-43.94	-13	30.94	Pass	20003



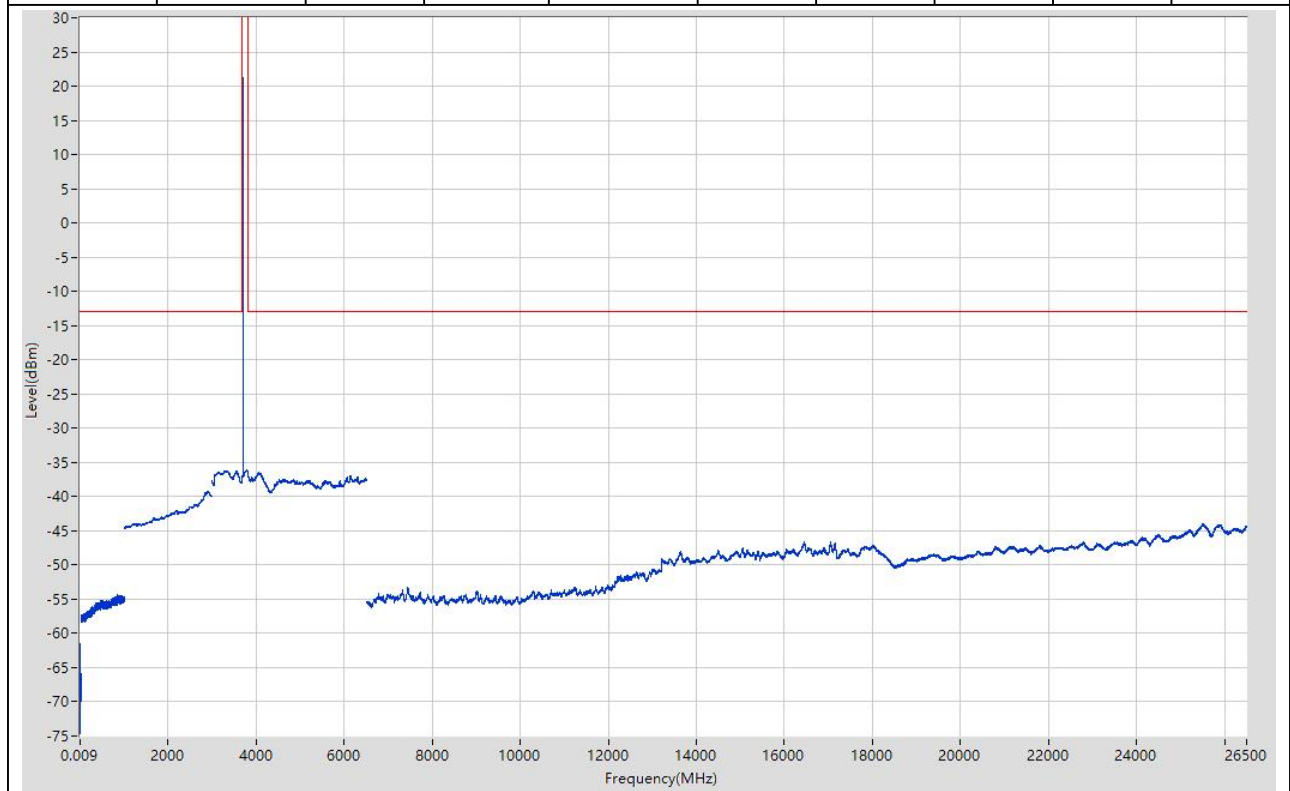
16.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:44640, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-61.87	-13	48.87	Pass	401
0.15	30	0.01	RMS	0.15	-61.67	-13	48.67	Pass	2986
30	1000	0.1	RMS	975.184	-54.37	-13	41.37	Pass	9701
1000	3000	1	RMS	2902	-39.3	-13	26.3	Pass	2001
3000	3680	1	RMS	3559	-36.18	-13	23.18	Pass	681
3680	3820	1	RMS	3700.3	22.31	60	37.69	Pass	401
3820	6500	1	RMS	4060	-36.45	-13	23.45	Pass	2681
6500	26500	1	RMS	25500	-43.94	-13	30.94	Pass	20003



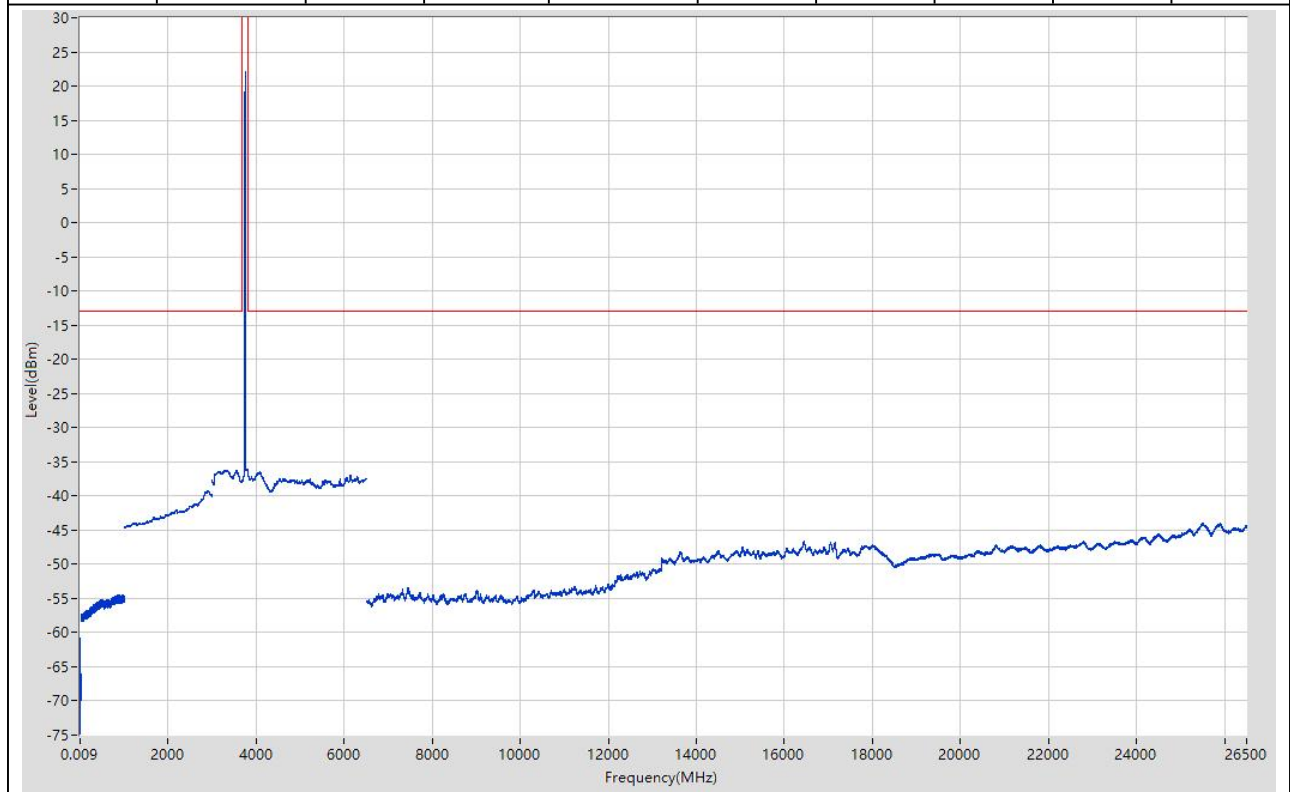
16.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:44640, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-61.43	-13	48.43	Pass	401
0.15	30	0.01	RMS	0.18	-61.67	-13	48.67	Pass	2986
30	1000	0.1	RMS	839.7	-54.34	-13	41.34	Pass	9701
1000	3000	1	RMS	2900	-39.27	-13	26.27	Pass	2001
3000	3680	1	RMS	3293	-36.21	-13	23.21	Pass	681
3680	3820	1	RMS	3700.65	21.2	60	38.8	Pass	401
3820	6500	1	RMS	4061	-36.48	-13	23.48	Pass	2681
6500	26500	1	RMS	25510	-43.98	-13	30.98	Pass	20003



16.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:45090, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

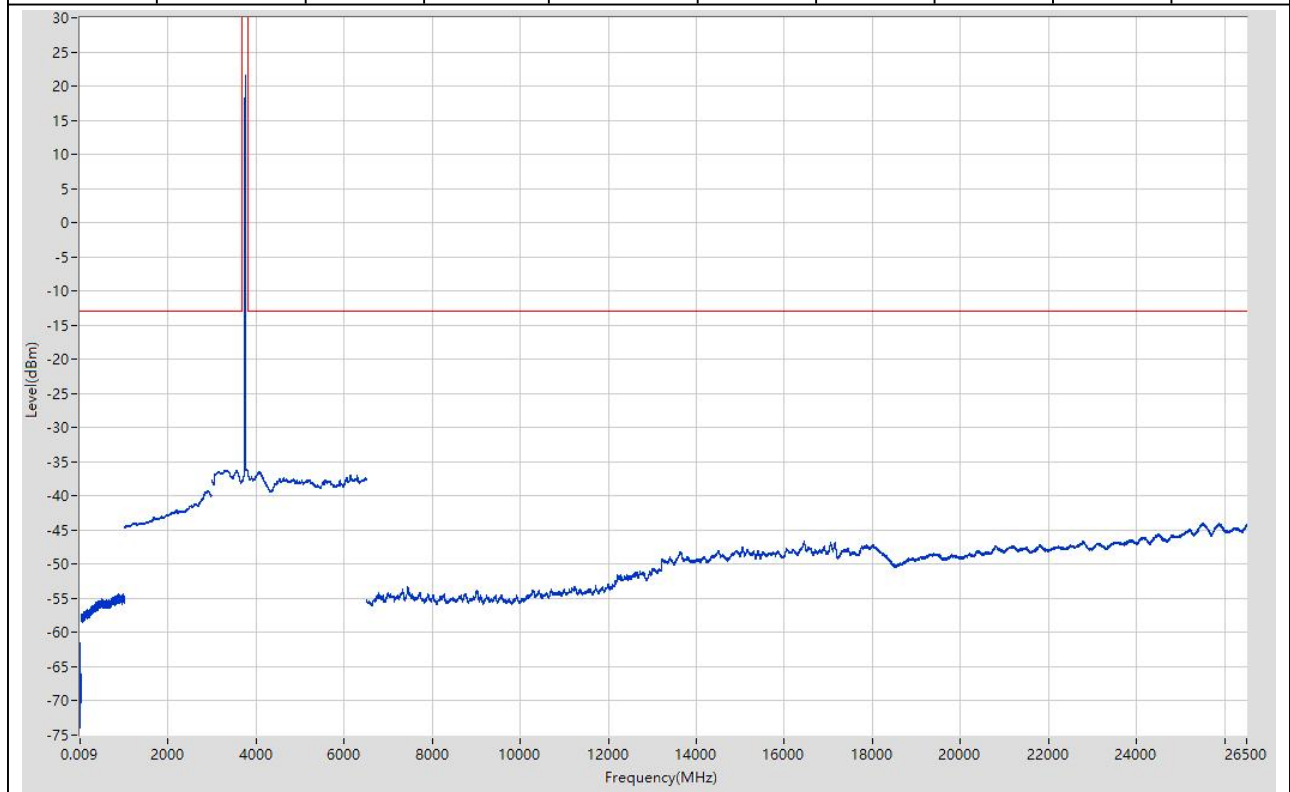
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-61.46	-13	48.46	Pass	401
0.15	30	0.01	RMS	0.17	-60.84	-13	47.84	Pass	2986
30	1000	0.1	RMS	845.6	-54.47	-13	41.47	Pass	9701
1000	3000	1	RMS	2906	-39.24	-13	26.24	Pass	2001
3000	3680	1	RMS	3561	-36.2	-13	23.2	Pass	681
3680	3820	1	RMS	3745.1	22.05	60	37.95	Pass	401
3820	6500	1	RMS	4091	-36.51	-13	23.51	Pass	2681
6500	26500	1	RMS	25508	-43.99	-13	30.99	Pass	20003



16.10 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:45090, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

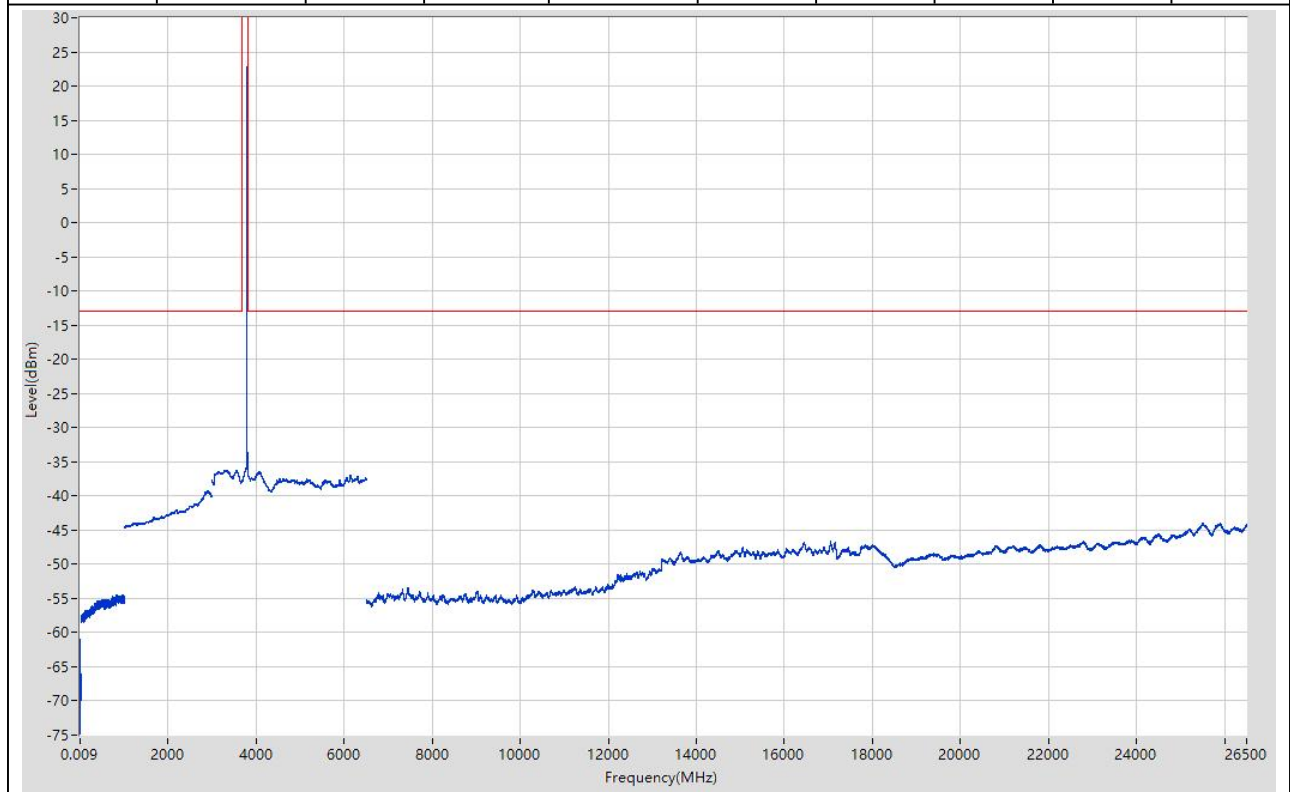
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-61.83	-13	48.83	Pass	401
0.15	30	0.01	RMS	0.2	-61.52	-13	48.52	Pass	2986
30	1000	0.1	RMS	878.119	-54.34	-13	41.34	Pass	9701
1000	3000	1	RMS	2895	-39.3	-13	26.3	Pass	2001
3000	3680	1	RMS	3283	-36.2	-13	23.2	Pass	681
3680	3820	1	RMS	3745.45	21.67	60	38.33	Pass	401
3820	6500	1	RMS	4068	-36.45	-13	23.45	Pass	2681
6500	26500	1	RMS	25499	-43.93	-13	30.93	Pass	20003



16.11 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:45540, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

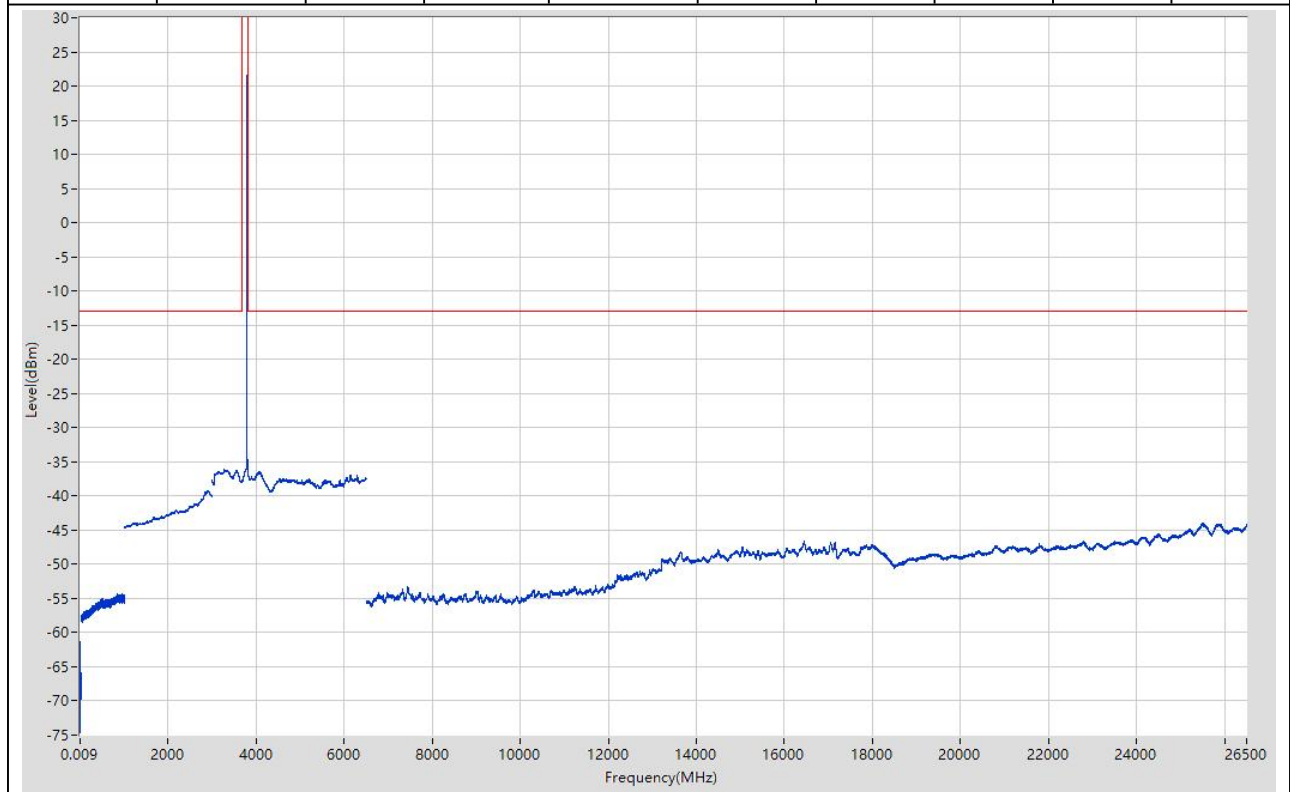
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-61.22	-13	48.22	Pass	401
0.15	30	0.01	RMS	0.22	-60.92	-13	47.92	Pass	2986
30	1000	0.1	RMS	951.968	-54.46	-13	41.46	Pass	9701
1000	3000	1	RMS	2900	-39.3	-13	26.3	Pass	2001
3000	3680	1	RMS	3560	-36.21	-13	23.21	Pass	681
3680	3820	1	RMS	3790.25	22.74	60	37.26	Pass	401
3820	6500	1	RMS	4073	-36.5	-13	23.5	Pass	2681
6500	26500	1	RMS	25501	-43.92	-13	30.92	Pass	20003



16.12 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:45540, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

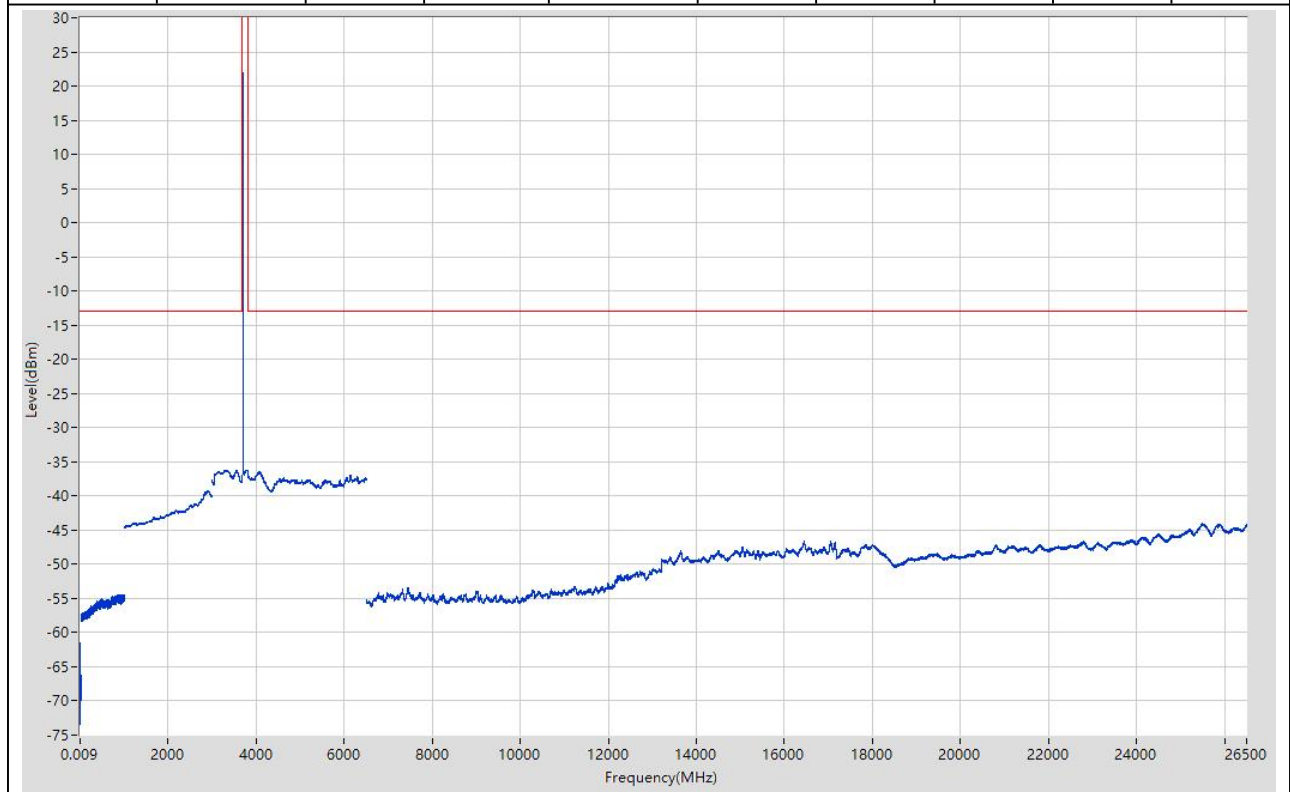
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-61.25	-13	48.25	Pass	401
0.15	30	0.01	RMS	0.15	-61.38	-13	48.38	Pass	2986
30	1000	0.1	RMS	845.9	-54.26	-13	41.26	Pass	9701
1000	3000	1	RMS	2900	-39.22	-13	26.22	Pass	2001
3000	3680	1	RMS	3281	-36.16	-13	23.16	Pass	681
3680	3820	1	RMS	3790.25	21.6	60	38.4	Pass	401
3820	6500	1	RMS	4058	-36.45	-13	23.45	Pass	2681
6500	26500	1	RMS	25505	-43.94	-13	30.94	Pass	20003



16.13 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:44665, Bandwidth:15,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

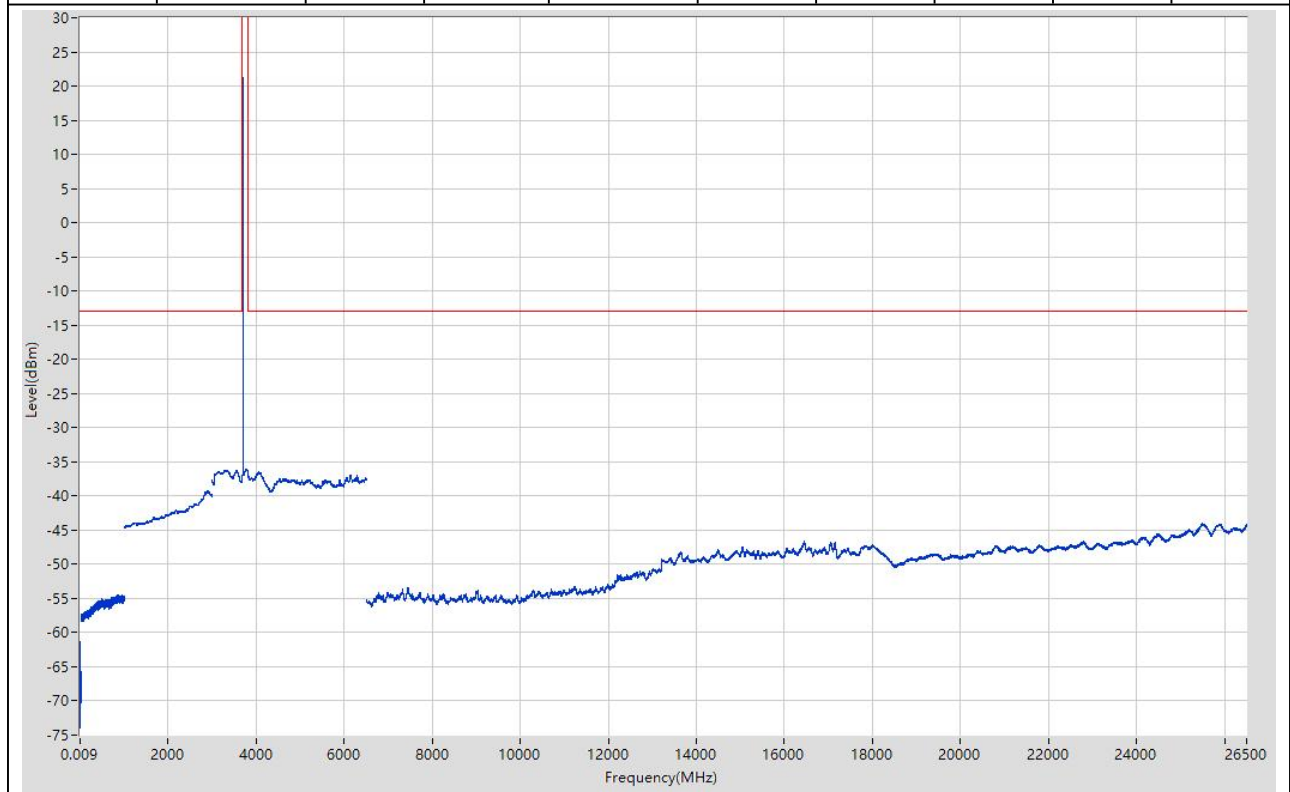
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-62.17	-13	49.17	Pass	401
0.15	30	0.01	RMS	0.16	-61.56	-13	48.56	Pass	2986
30	1000	0.1	RMS	841.3	-54.43	-13	41.43	Pass	9701
1000	3000	1	RMS	2907	-39.27	-13	26.27	Pass	2001
3000	3680	1	RMS	3291	-36.2	-13	23.2	Pass	681
3680	3820	1	RMS	3700.65	21.9	60	38.1	Pass	401
3820	6500	1	RMS	4065	-36.46	-13	23.46	Pass	2681
6500	26500	1	RMS	25494	-43.93	-13	30.93	Pass	20003



16.14 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:44665, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-61.74	-13	48.74	Pass	401
0.15	30	0.01	RMS	0.15	-61.26	-13	48.26	Pass	2986
30	1000	0.1	RMS	961.074	-54.42	-13	41.42	Pass	9701
1000	3000	1	RMS	2900	-39.26	-13	26.26	Pass	2001
3000	3680	1	RMS	3280	-36.19	-13	23.19	Pass	681
3680	3820	1	RMS	3700.65	21.19	60	38.81	Pass	401
3820	6500	1	RMS	4061	-36.48	-13	23.48	Pass	2681
6500	26500	1	RMS	25504	-43.95	-13	30.95	Pass	20003



16.15 LTE Spurious Emission at Antenna

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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-60.55	-13	47.55	Pass	401
0.15	30	0.01	RMS	0.27	-61.72	-13	48.72	Pass	2986
30	1000	0.1	RMS	899.233	-54.37	-13	41.37	Pass	9701
1000	3000	1	RMS	2901	-39.27	-13	26.27	Pass	2001
3000	3680	1	RMS	3292	-36.24	-13	23.24	Pass	681
3680	3820	1	RMS	3743.35	22.49	60	37.51	Pass	401
3820	6500	1	RMS	4072	-36.42	-13	23.42	Pass	2681
6500	26500	1	RMS	25498	-43.98	-13	30.98	Pass	20003

