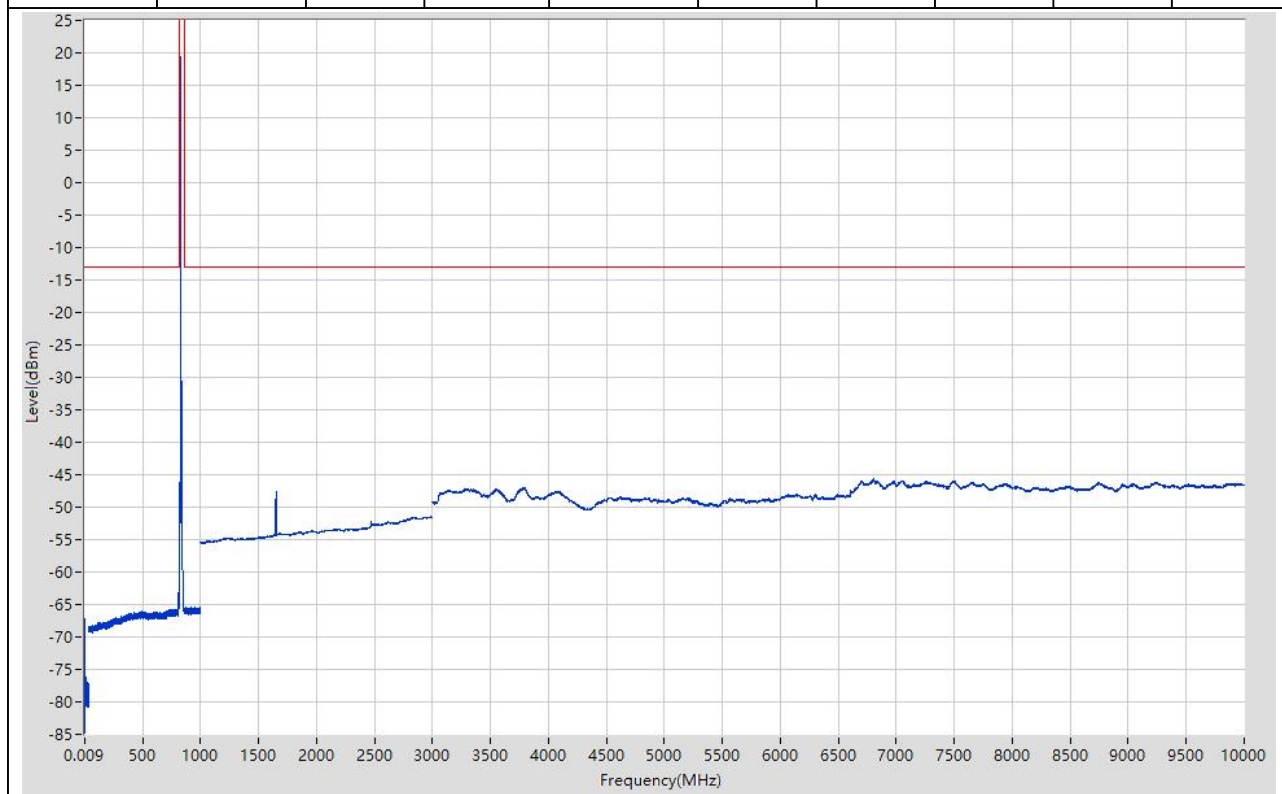


Spurious Emission at Antenna Terminals

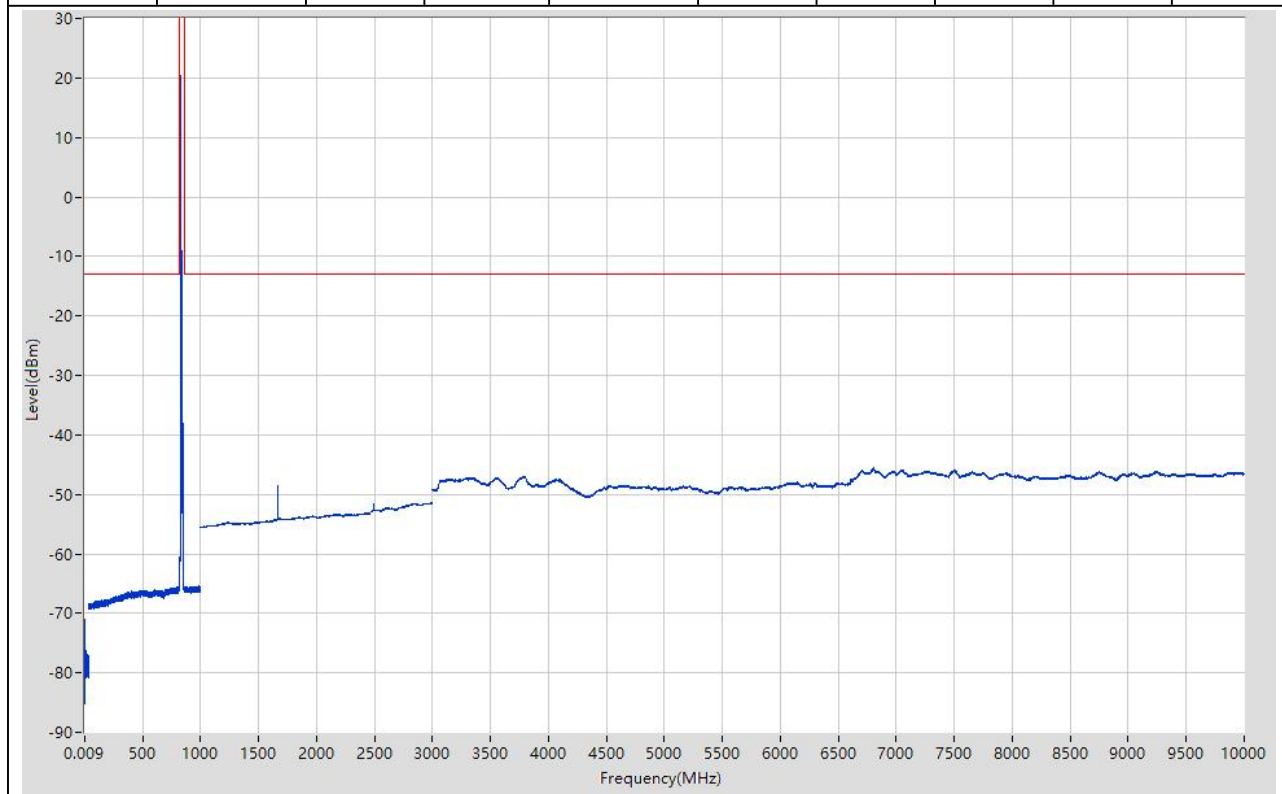
**3.20 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:20,
Channel:20450, Bandwidth:10, Modulation:16QAM, RB Number:1, RB
Position:0)(NTNV)**

Start Frequency (MHz)	Stop 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	-67.28	-13	54.28	Pass	401
0.15	30	0.01	RMS	0.15	-72.51	-13	59.51	Pass	2986
30	814	0.1	RMS	814	-51.74	-13	38.74	Pass	7841
814	860	0.1	RMS	824.6	19.36	60	40.64	Pass	461
860	1000	0.1	RMS	992.5	-65.4	-13	52.4	Pass	1401
1000	3000	1	RMS	1649	-47.63	-13	34.63	Pass	2001
3000	10000	1	RMS	6801	-45.63	-13	32.63	Pass	7001



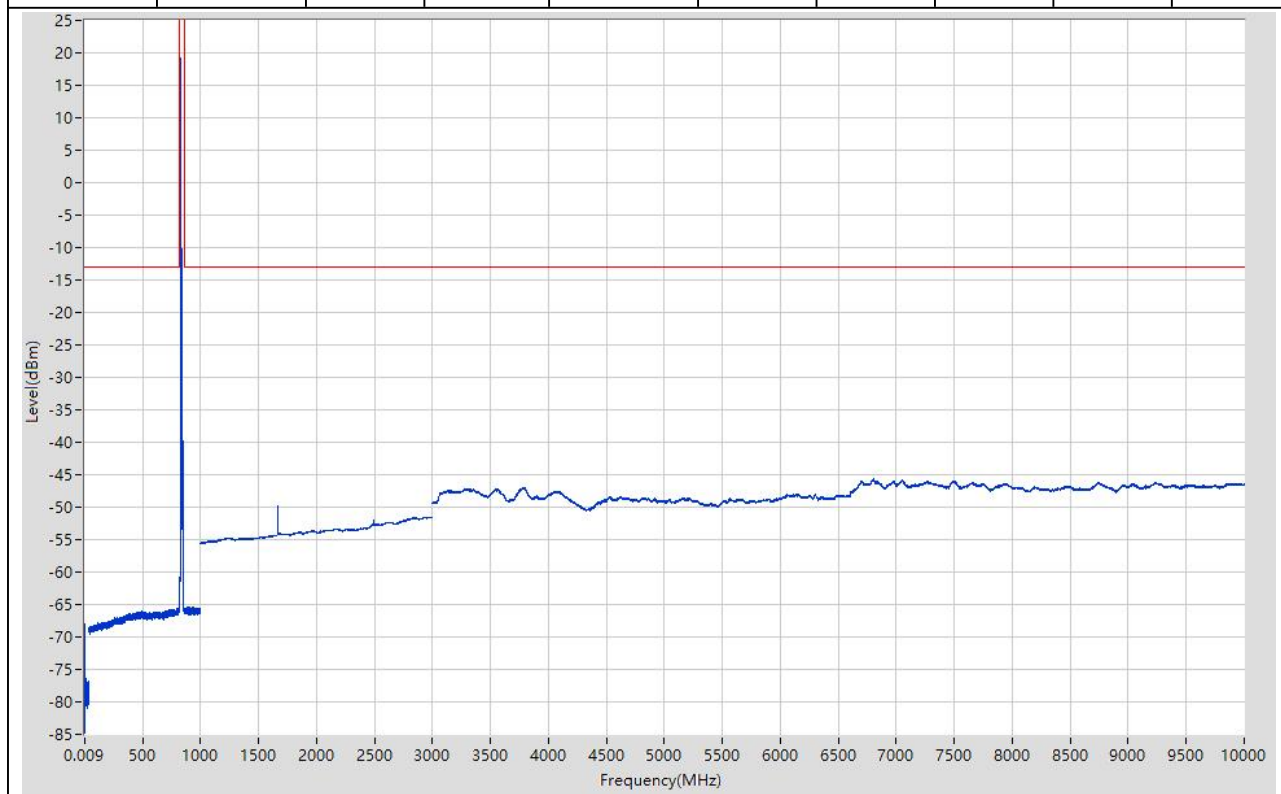
3.21 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:21, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-70.94	-13	57.94	Pass	401
0.15	30	0.01	RMS	0.16	-71.88	-13	58.88	Pass	2986
30	814	0.1	RMS	814	-65.29	-13	52.29	Pass	7841
814	860	0.1	RMS	832.1	20.31	60	39.69	Pass	461
860	1000	0.1	RMS	980.9	-65.44	-13	52.44	Pass	1401
1000	3000	1	RMS	1664	-48.65	-13	35.65	Pass	2001
3000	10000	1	RMS	6801	-45.58	-13	32.58	Pass	7001



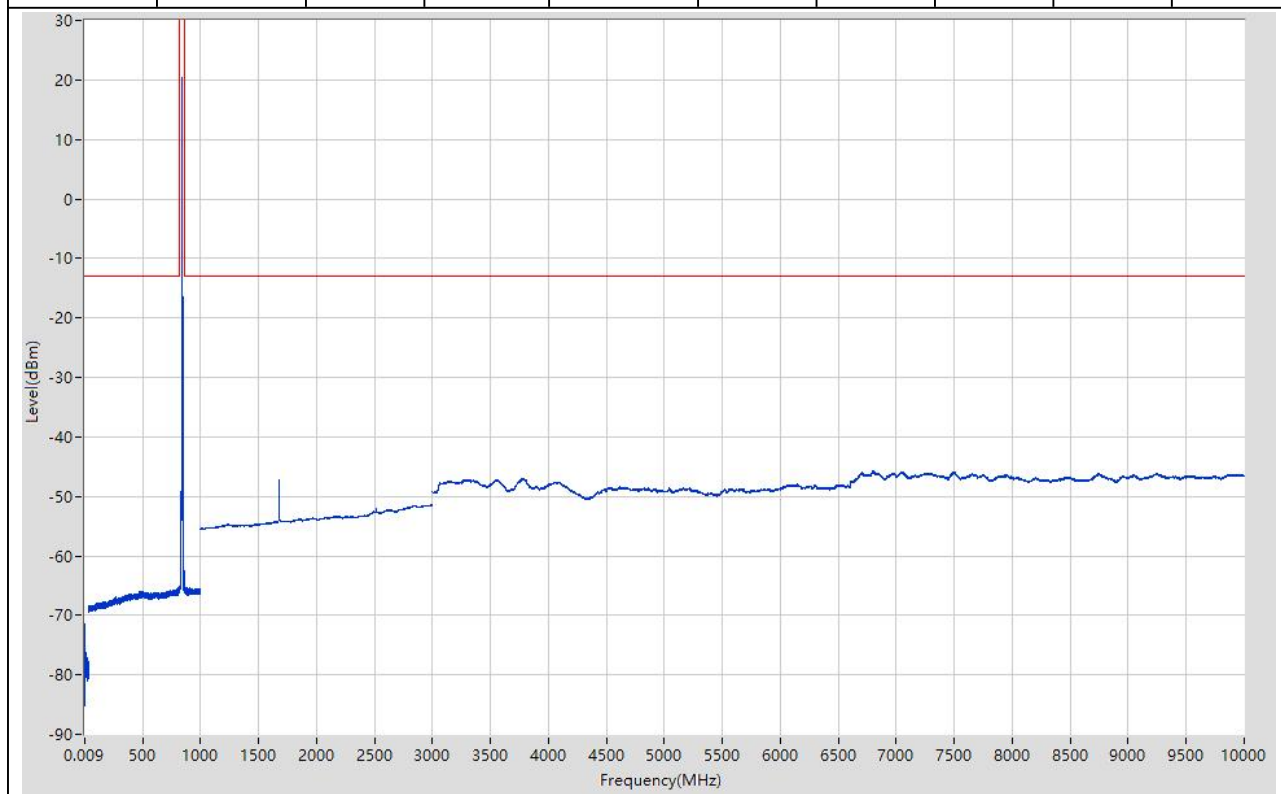
3.22 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:22, Channel:20525, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-67.94	-13	54.94	Pass	401
0.15	30	0.01	RMS	0.16	-71.71	-13	58.71	Pass	2986
30	814	0.1	RMS	814	-65.4	-13	52.4	Pass	7841
814	860	0.1	RMS	832.1	19.24	60	40.76	Pass	461
860	1000	0.1	RMS	910.4	-65.41	-13	52.41	Pass	1401
1000	3000	1	RMS	1664	-49.76	-13	36.76	Pass	2001
3000	10000	1	RMS	6801	-45.67	-13	32.67	Pass	7001



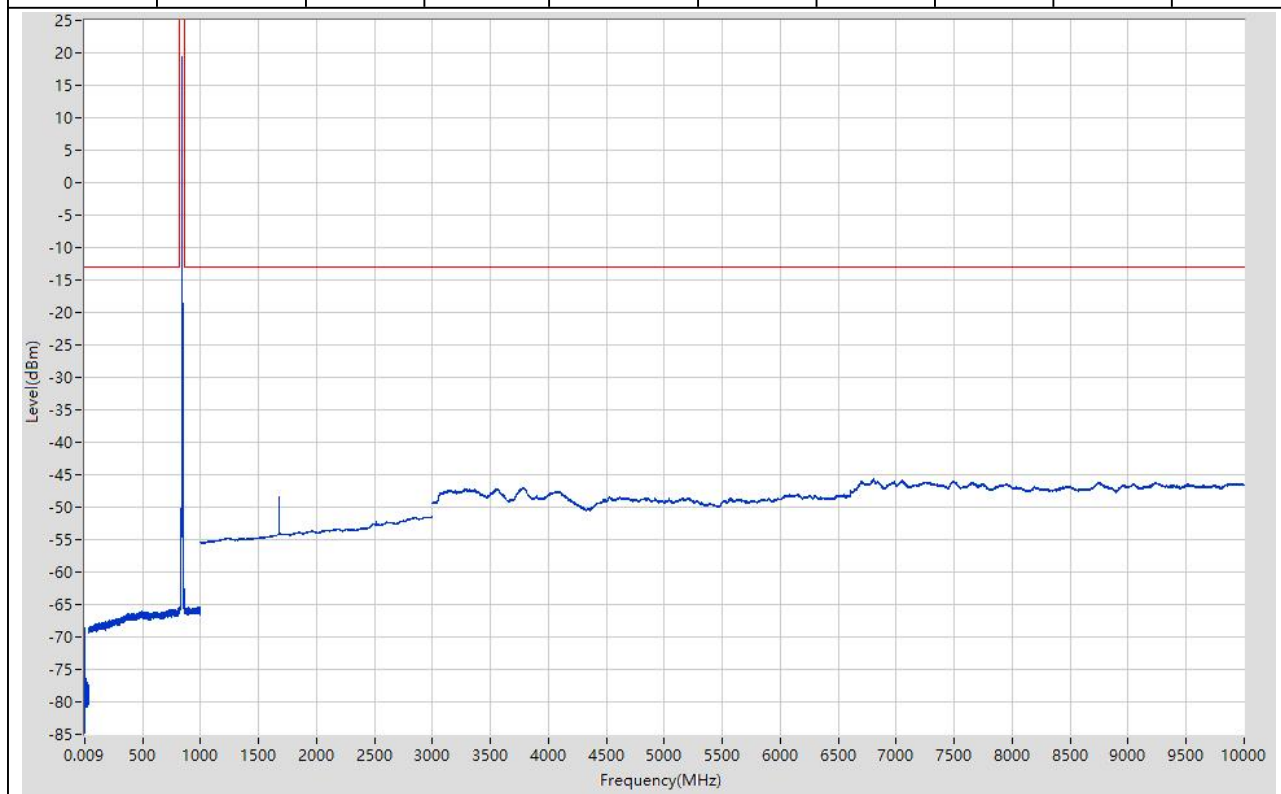
3.23 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:23, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-71.36	-13	58.36	Pass	401
0.15	30	0.01	RMS	0.17	-71.92	-13	58.92	Pass	2986
30	814	0.1	RMS	809.4	-65.33	-13	52.33	Pass	7841
814	860	0.1	RMS	839.6	20.39	60	39.61	Pass	461
860	1000	0.1	RMS	903	-65.42	-13	52.42	Pass	1401
1000	3000	1	RMS	1679	-47.33	-13	34.33	Pass	2001
3000	10000	1	RMS	6800	-45.67	-13	32.67	Pass	7001



3.24 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:24, Channel:20600, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

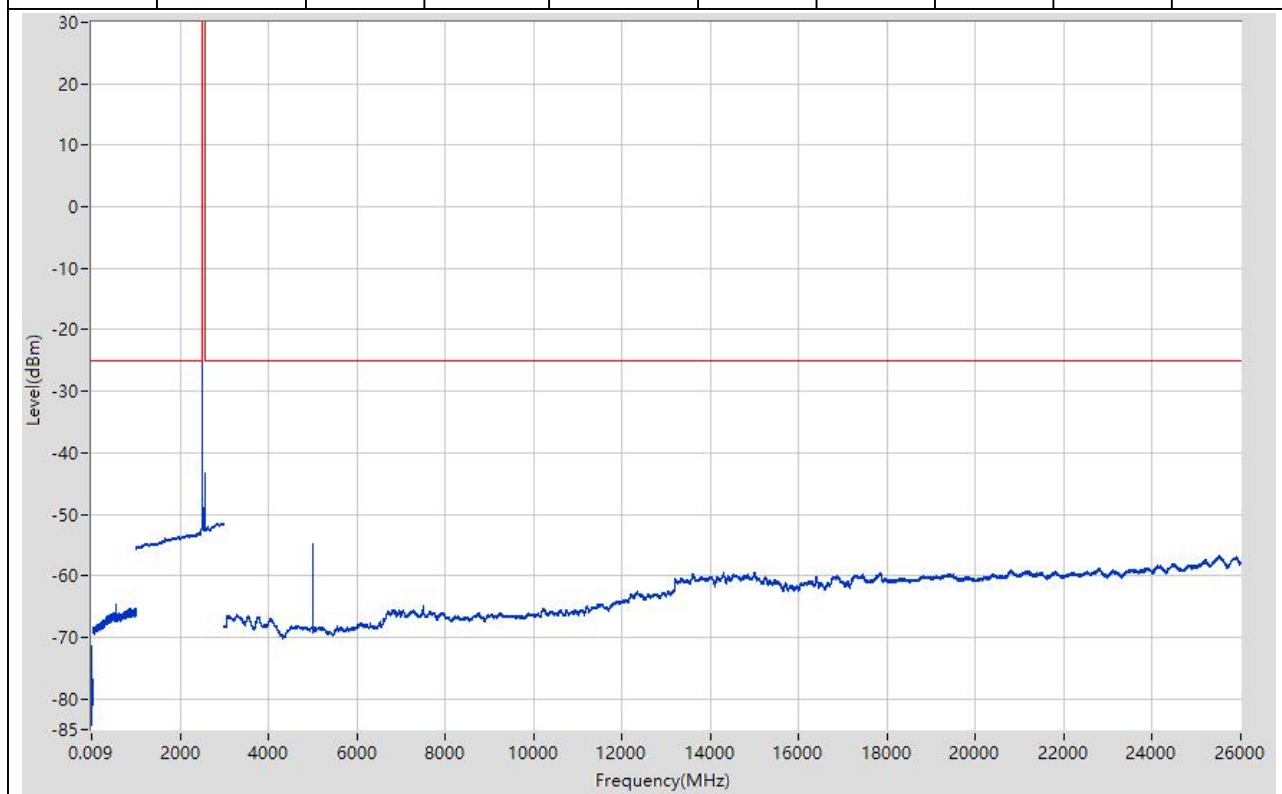
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.6	-13	55.6	Pass	401
0.15	30	0.01	RMS	0.27	-72.61	-13	59.61	Pass	2986
30	814	0.1	RMS	811.6	-65.36	-13	52.36	Pass	7841
814	860	0.1	RMS	839.6	19.42	60	40.58	Pass	461
860	1000	0.1	RMS	979.7	-65.41	-13	52.41	Pass	1401
1000	3000	1	RMS	1679	-48.37	-13	35.37	Pass	2001
3000	10000	1	RMS	6801	-45.68	-13	32.68	Pass	7001



4. LTE_Band7

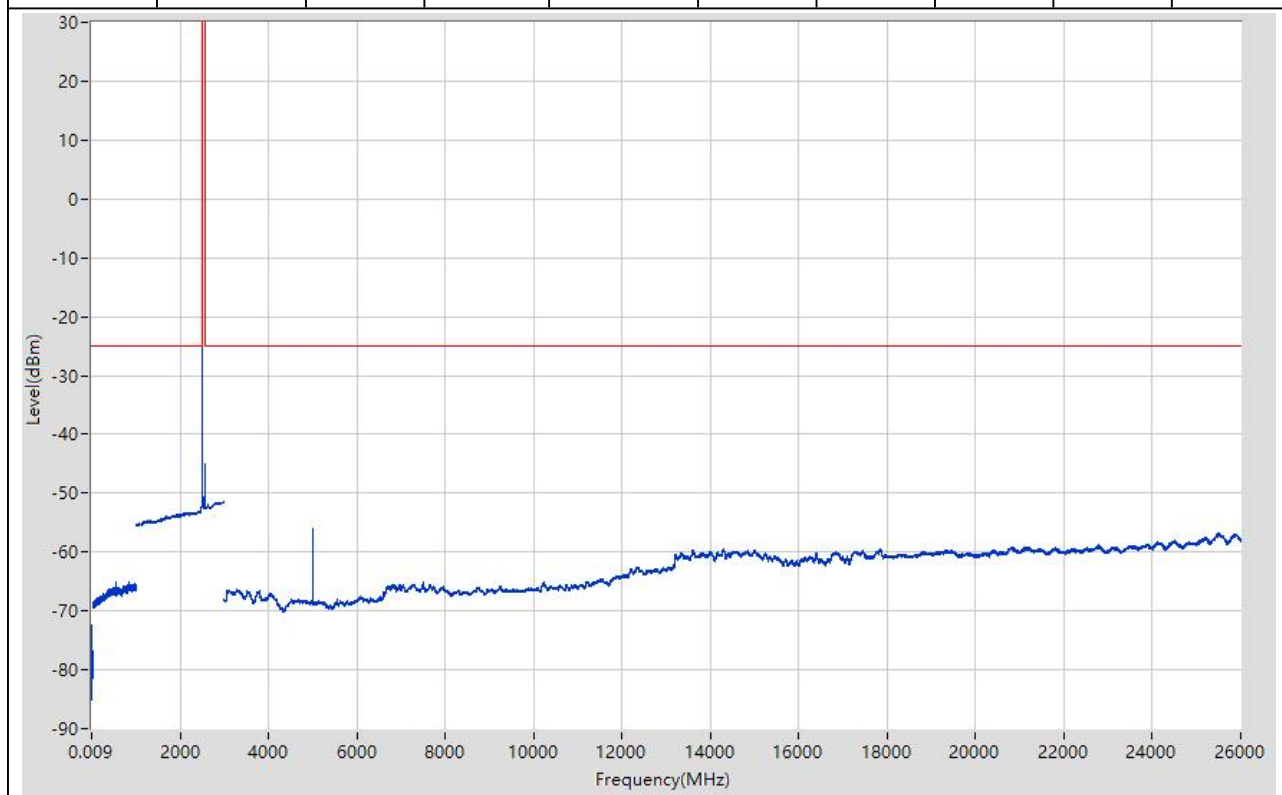
**4.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1,
Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.08	-25	47.08	Pass	401
0.15	30	0.01	RMS	0.18	-71.53	-25	46.53	Pass	2986
30	1000	0.1	RMS	539.6	-64.55	-25	39.55	Pass	9701
1000	2490	1	RMS	2490	-51.58	-25	26.58	Pass	1491
2490	2580	1	RMS	2500.125	21.57	60	38.43	Pass	401
2580	3000	1	RMS	2985	-51.5	-25	26.5	Pass	421
3000	12000	1	RMS	5001	-54.86	-25	29.86	Pass	9002
12000	26000	1	RMS	25509	-56.7	-25	31.7	Pass	14002



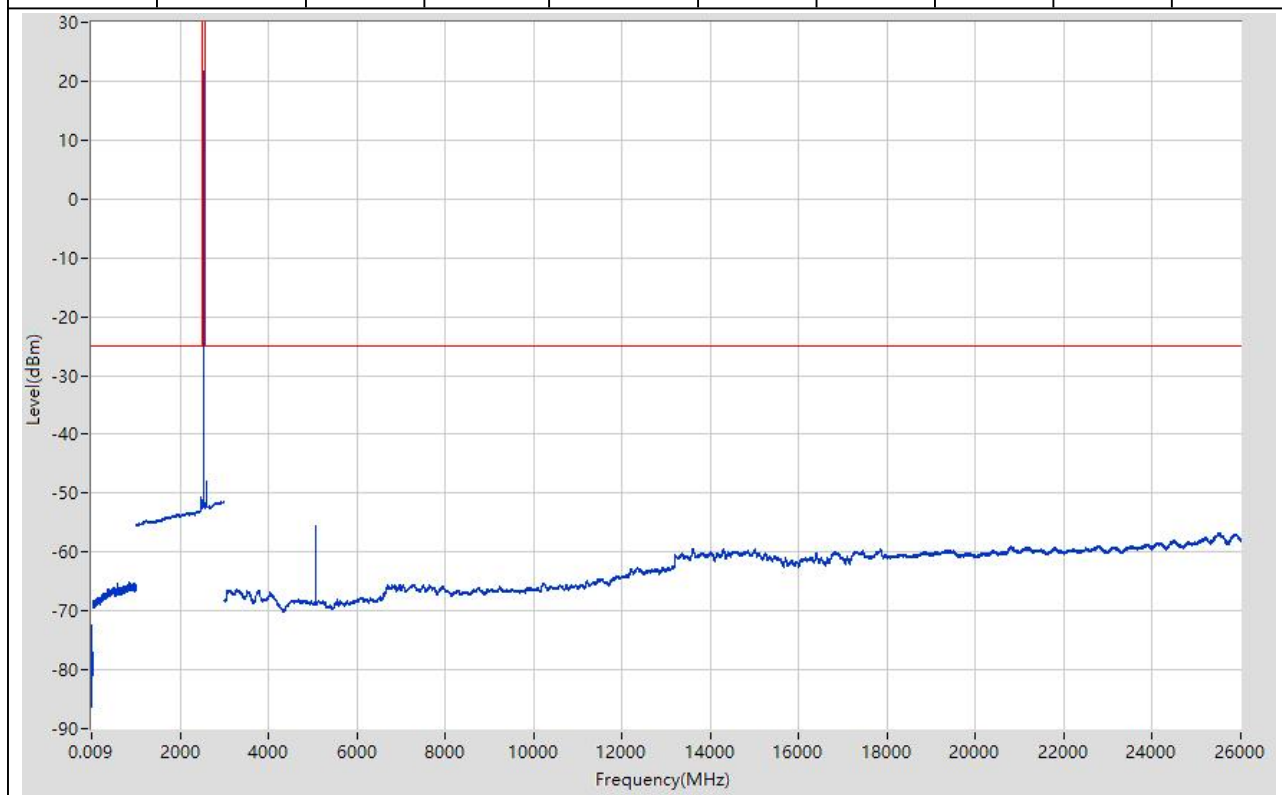
4.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:20775, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.46	-25	48.46	Pass	401
0.15	30	0.01	RMS	0.16	-72.37	-25	47.37	Pass	2986
30	1000	0.1	RMS	539.6	-65.12	-25	40.12	Pass	9701
1000	2490	1	RMS	2490	-51.87	-25	26.87	Pass	1491
2490	2580	1	RMS	2500.125	20.69	60	39.31	Pass	401
2580	3000	1	RMS	2999	-51.47	-25	26.47	Pass	421
3000	12000	1	RMS	5001	-56.09	-25	31.09	Pass	9002
12000	26000	1	RMS	25504	-56.69	-25	31.69	Pass	14002



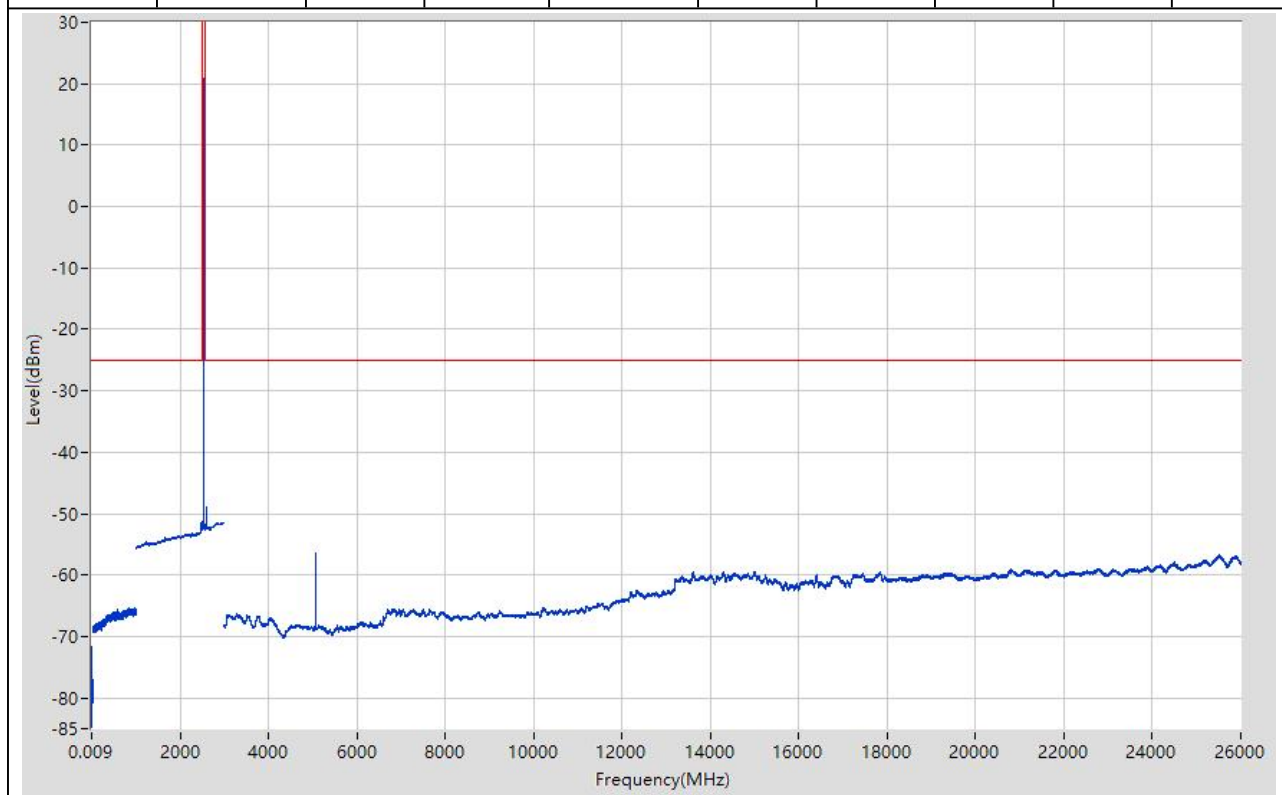
4.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.79	-25	47.79	Pass	401
0.15	30	0.01	RMS	0.17	-72.37	-25	47.37	Pass	2986
30	1000	0.1	RMS	845.1	-65.16	-25	40.16	Pass	9701
1000	2490	1	RMS	2478	-50.61	-25	25.61	Pass	1491
2490	2580	1	RMS	2532.75	21.73	60	38.27	Pass	401
2580	3000	1	RMS	2588	-48.03	-25	23.03	Pass	421
3000	12000	1	RMS	5066	-55.48	-25	30.48	Pass	9002
12000	26000	1	RMS	25505	-56.77	-25	31.77	Pass	14002



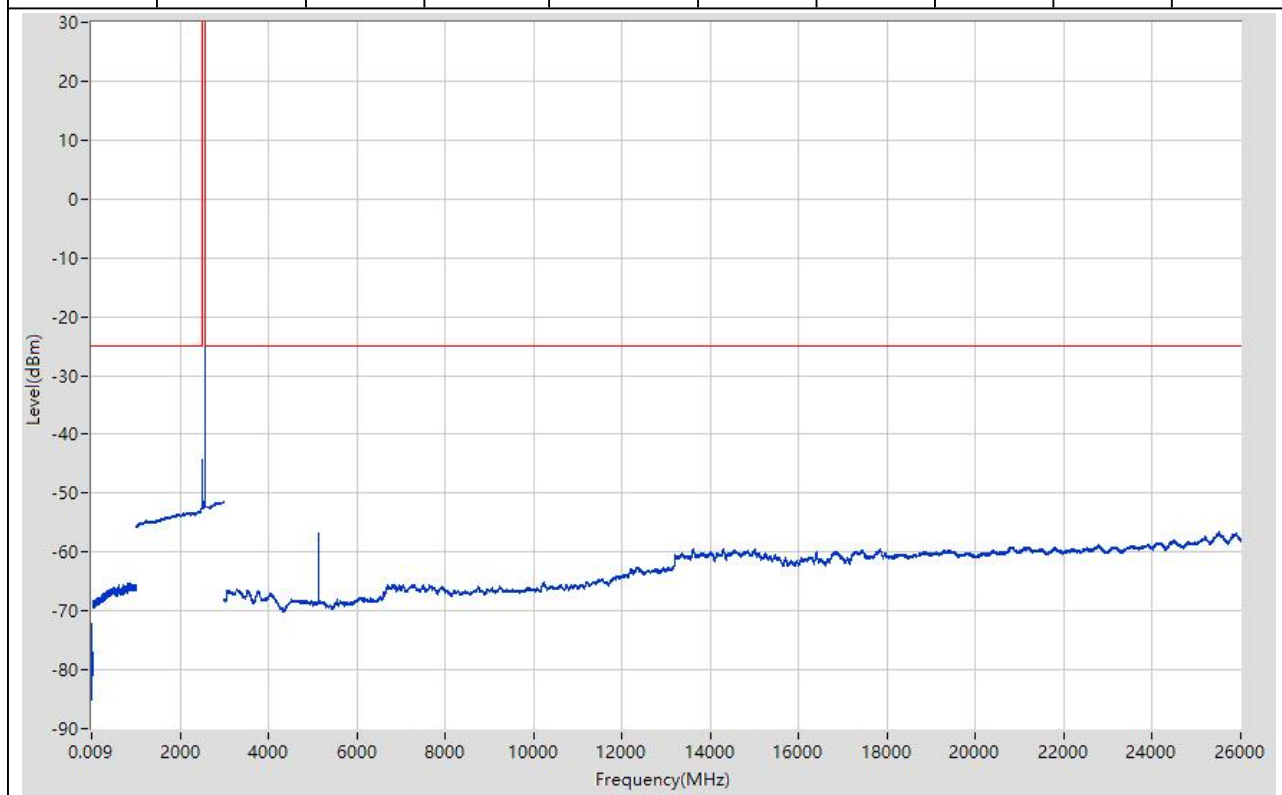
4.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:21100, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.07	-25	47.07	Pass	401
0.15	30	0.01	RMS	0.18	-71.71	-25	46.71	Pass	2986
30	1000	0.1	RMS	846	-65.31	-25	40.31	Pass	9701
1000	2490	1	RMS	2477	-51.58	-25	26.58	Pass	1491
2490	2580	1	RMS	2532.75	20.95	60	39.05	Pass	401
2580	3000	1	RMS	2588	-48.86	-25	23.86	Pass	421
3000	12000	1	RMS	5066	-56.32	-25	31.32	Pass	9002
12000	26000	1	RMS	25500	-56.73	-25	31.73	Pass	14002



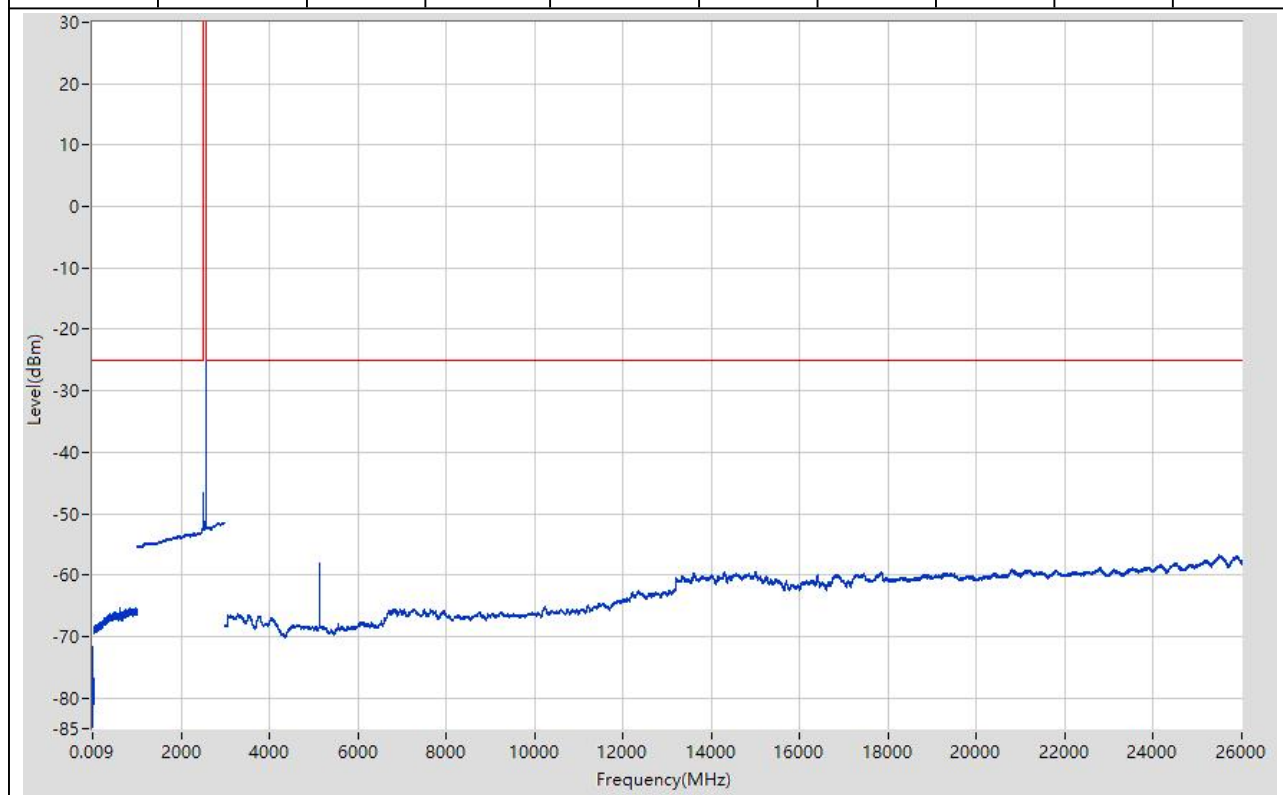
**4.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5,
Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

Start Frequency (MHz)	Stop 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	-72.79	-25	47.79	Pass	401
0.15	30	0.01	RMS	0.16	-72.14	-25	47.14	Pass	2986
30	1000	0.1	RMS	860.908	-65.33	-25	40.33	Pass	9701
1000	2490	1	RMS	2488	-52.52	-25	27.52	Pass	1491
2490	2580	1	RMS	2565.15	21.67	60	38.33	Pass	401
2580	3000	1	RMS	3000	-51.47	-25	26.47	Pass	421
3000	12000	1	RMS	5131	-56.78	-25	31.78	Pass	9002
12000	26000	1	RMS	25501	-56.61	-25	31.61	Pass	14002



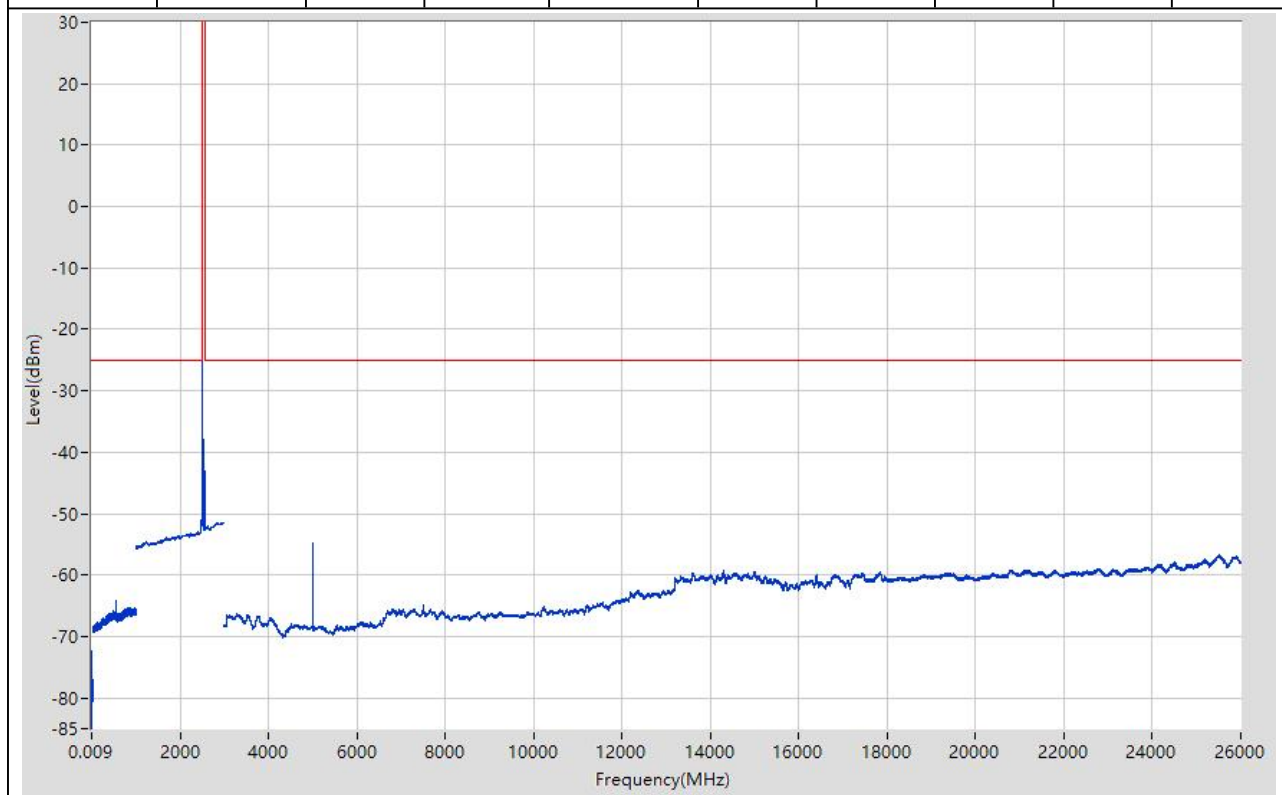
4.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:21425, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.99	-25	46.99	Pass	401
0.15	30	0.01	RMS	0.17	-71.55	-25	46.55	Pass	2986
30	1000	0.1	RMS	604.6	-65.39	-25	40.39	Pass	9701
1000	2490	1	RMS	2489	-52.51	-25	27.51	Pass	1491
2490	2580	1	RMS	2565.15	20.93	60	39.07	Pass	401
2580	3000	1	RMS	2996	-51.46	-25	26.46	Pass	421
3000	12000	1	RMS	5131	-58.07	-25	33.07	Pass	9002
12000	26000	1	RMS	25481	-56.76	-25	31.76	Pass	14002



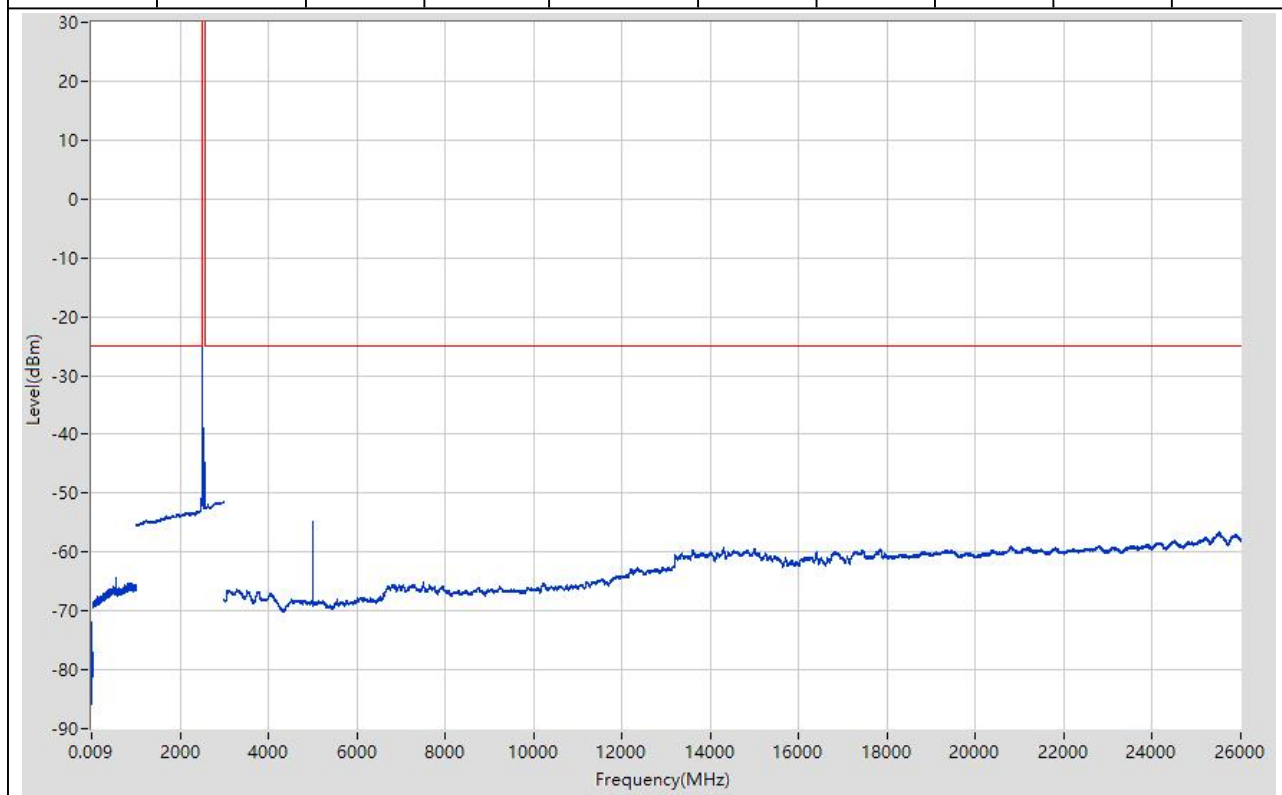
**4.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:7,
Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.41	-25	47.41	Pass	401
0.15	30	0.01	RMS	0.16	-72.49	-25	47.49	Pass	2986
30	1000	0.1	RMS	539.9	-64.19	-25	39.19	Pass	9701
1000	2490	1	RMS	2490	-47.2	-25	22.2	Pass	1491
2490	2580	1	RMS	2500.575	21.69	60	38.31	Pass	401
2580	3000	1	RMS	2998	-51.49	-25	26.49	Pass	421
3000	12000	1	RMS	5001	-54.8	-25	29.8	Pass	9002
12000	26000	1	RMS	25511	-56.7	-25	31.7	Pass	14002



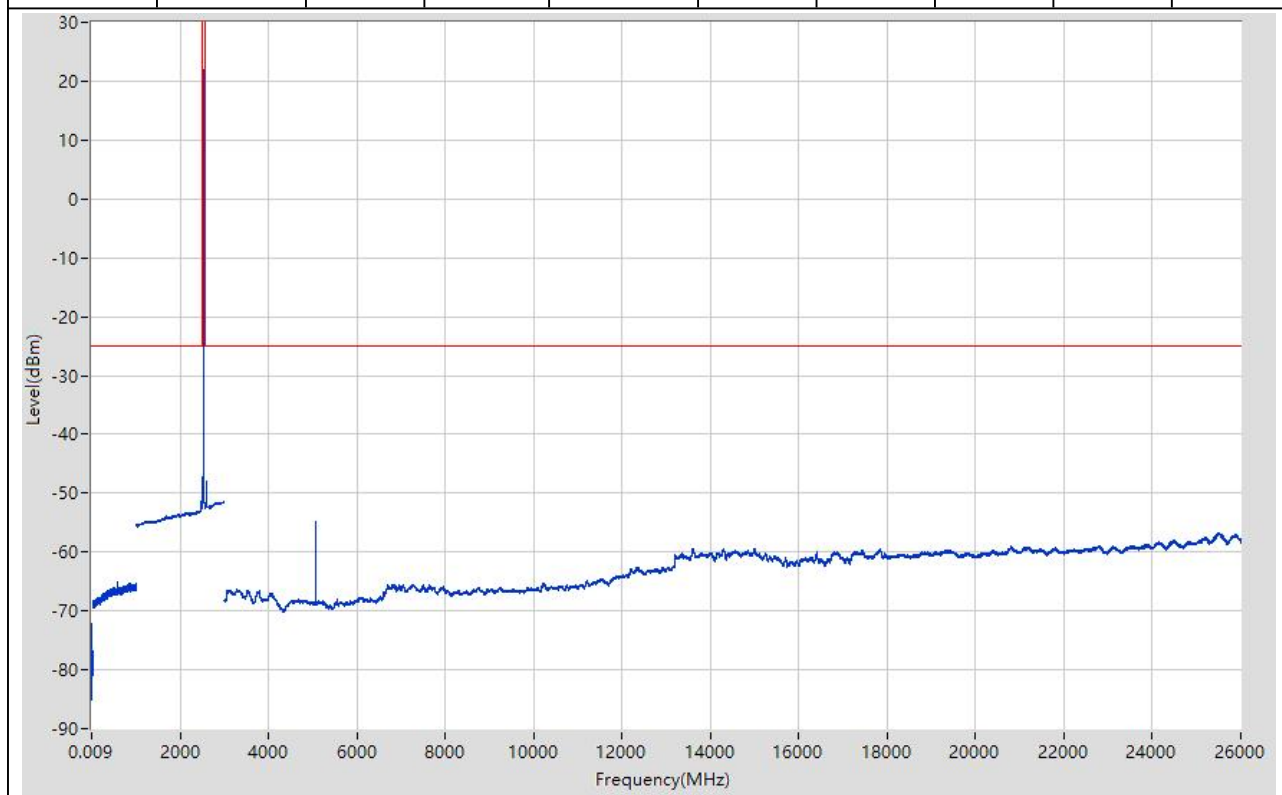
4.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:8, Channel:20800, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.97	-25	47.97	Pass	401
0.15	30	0.01	RMS	0.15	-71.8	-25	46.8	Pass	2986
30	1000	0.1	RMS	539.9	-64.35	-25	39.35	Pass	9701
1000	2490	1	RMS	2490	-47.51	-25	22.51	Pass	1491
2490	2580	1	RMS	2500.575	20.88	60	39.12	Pass	401
2580	3000	1	RMS	2985	-51.41	-25	26.41	Pass	421
3000	12000	1	RMS	5001	-54.82	-25	29.82	Pass	9002
12000	26000	1	RMS	25499	-56.6	-25	31.6	Pass	14002



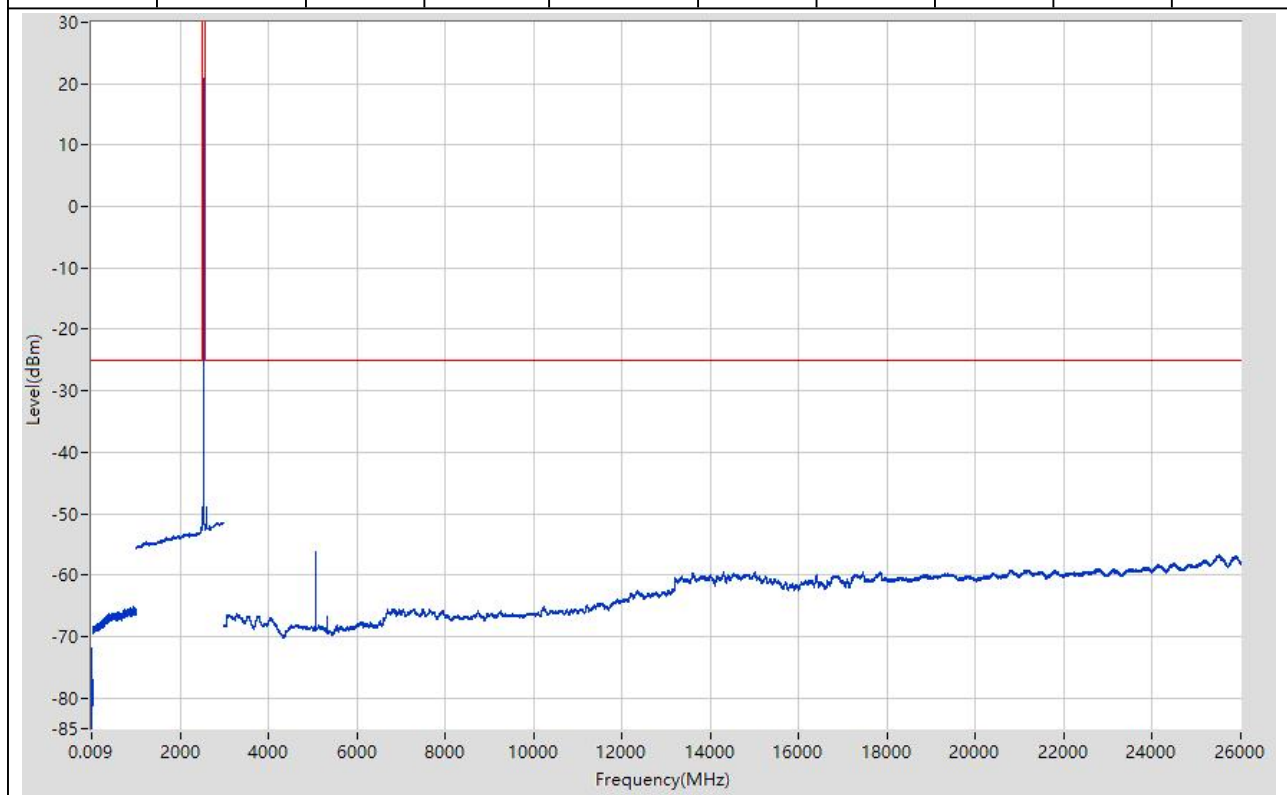
4.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:9, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-72.08	-25	47.08	Pass	401
0.15	30	0.01	RMS	0.18	-72.39	-25	47.39	Pass	2986
30	1000	0.1	RMS	569.9	-64.97	-25	39.97	Pass	9701
1000	2490	1	RMS	2475	-51.47	-25	26.47	Pass	1491
2490	2580	1	RMS	2530.5	21.87	60	38.13	Pass	401
2580	3000	1	RMS	2585	-47.92	-25	22.92	Pass	421
3000	12000	1	RMS	5061	-54.9	-25	29.9	Pass	9002
12000	26000	1	RMS	25501	-56.72	-25	31.72	Pass	14002



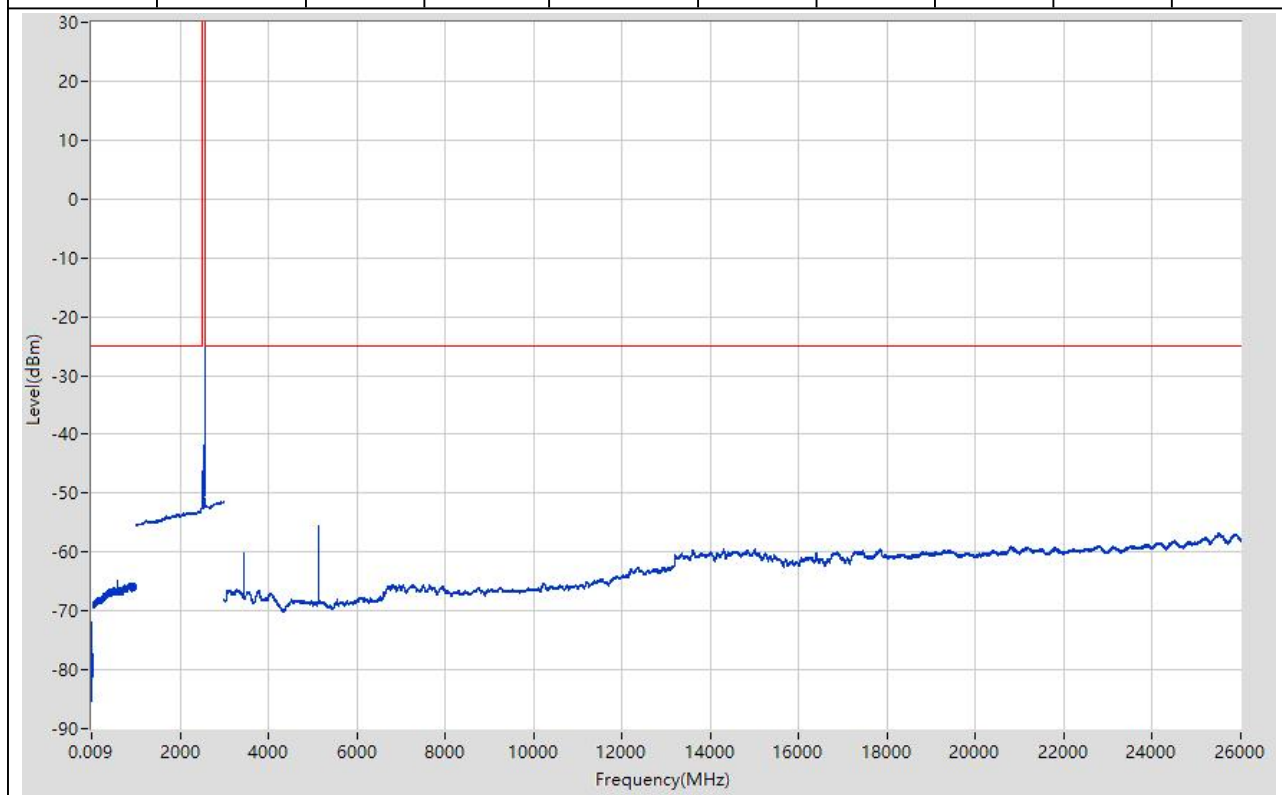
4.10 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:10, Channel:21100, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.43	-25	47.43	Pass	401
0.15	30	0.01	RMS	0.18	-71.93	-25	46.93	Pass	2986
30	1000	0.1	RMS	948.366	-65.17	-25	40.17	Pass	9701
1000	2490	1	RMS	2475	-52.12	-25	27.12	Pass	1491
2490	2580	1	RMS	2530.5	20.89	60	39.11	Pass	401
2580	3000	1	RMS	2586	-49.02	-25	24.02	Pass	421
3000	12000	1	RMS	5061	-56.13	-25	31.13	Pass	9002
12000	26000	1	RMS	25502	-56.77	-25	31.77	Pass	14002



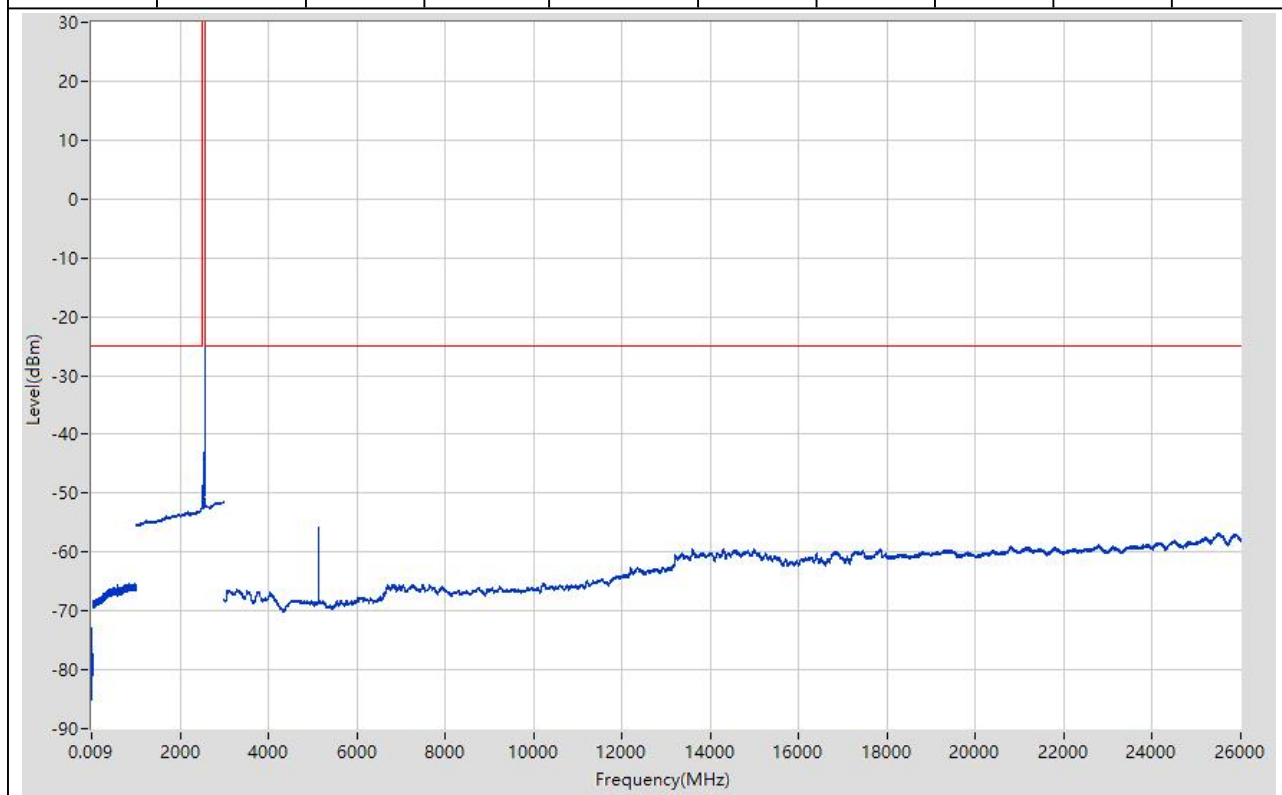
4.11 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:11, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.63	-25	47.63	Pass	401
0.15	30	0.01	RMS	0.15	-71.88	-25	46.88	Pass	2986
30	1000	0.1	RMS	599.9	-64.78	-25	39.78	Pass	9701
1000	2490	1	RMS	2490	-52.49	-25	27.49	Pass	1491
2490	2580	1	RMS	2560.425	21.75	60	38.25	Pass	401
2580	3000	1	RMS	2580	-50.95	-25	25.95	Pass	421
3000	12000	1	RMS	5121	-55.49	-25	30.49	Pass	9002
12000	26000	1	RMS	25494	-56.74	-25	31.74	Pass	14002



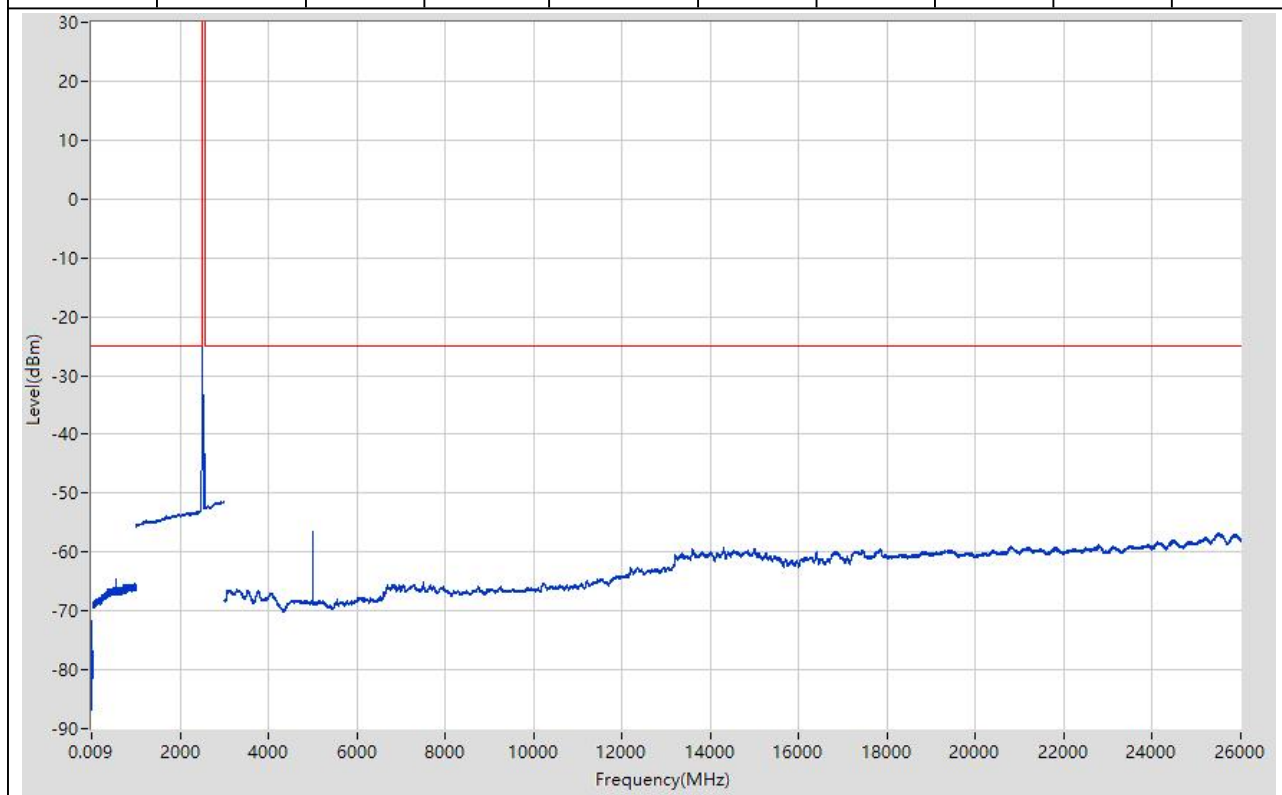
4.12 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:12, Channel:21400, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.01	-25	48.01	Pass	401
0.15	30	0.01	RMS	0.15	-73.16	-25	48.16	Pass	2986
30	1000	0.1	RMS	967.278	-65.38	-25	40.38	Pass	9701
1000	2490	1	RMS	2480	-52.52	-25	27.52	Pass	1491
2490	2580	1	RMS	2560.425	20.94	60	39.06	Pass	401
2580	3000	1	RMS	2580	-50.95	-25	25.95	Pass	421
3000	12000	1	RMS	5121	-55.87	-25	30.87	Pass	9002
12000	26000	1	RMS	25503	-56.75	-25	31.75	Pass	14002



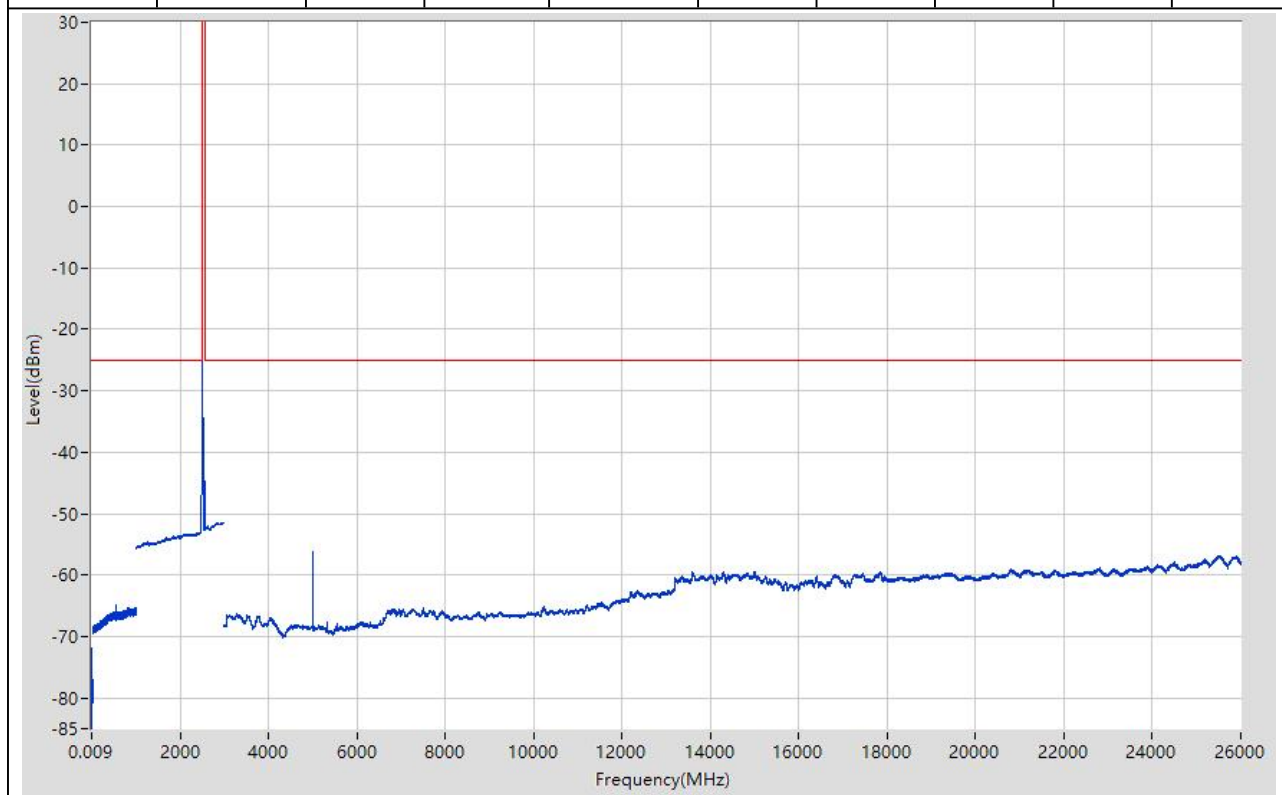
4.13 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:13, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.32	-25	47.32	Pass	401
0.15	30	0.01	RMS	0.16	-71.66	-25	46.66	Pass	2986
30	1000	0.1	RMS	540.1	-64.68	-25	39.68	Pass	9701
1000	2490	1	RMS	2488	-41.87	-25	16.87	Pass	1491
2490	2580	1	RMS	2500.8	21.66	60	38.34	Pass	401
2580	3000	1	RMS	2992	-51.45	-25	26.45	Pass	421
3000	12000	1	RMS	5002	-56.56	-25	31.56	Pass	9002
12000	26000	1	RMS	25498	-56.71	-25	31.71	Pass	14002



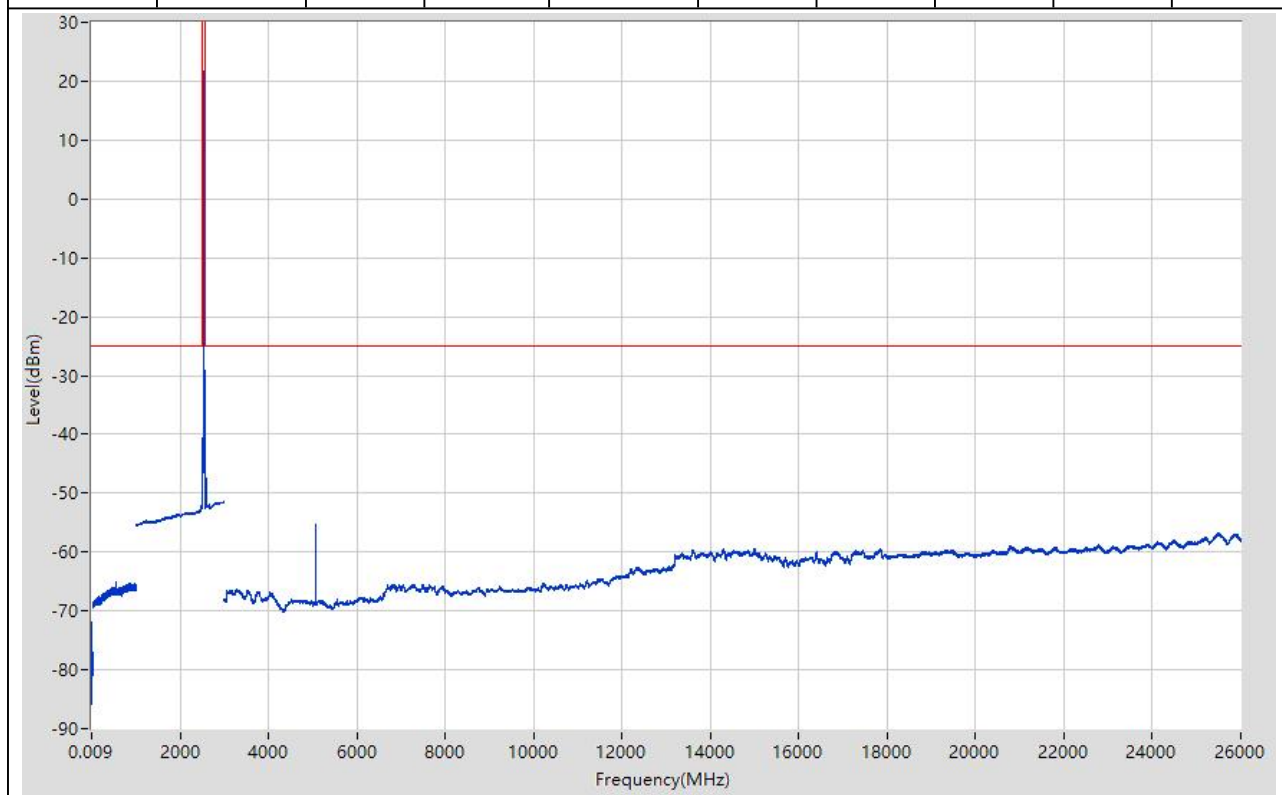
4.14 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:14, Channel:20825, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.59	-25	47.59	Pass	401
0.15	30	0.01	RMS	0.15	-71.98	-25	46.98	Pass	2986
30	1000	0.1	RMS	540.1	-64.82	-25	39.82	Pass	9701
1000	2490	1	RMS	2488	-43.29	-25	18.29	Pass	1491
2490	2580	1	RMS	2500.8	20.9	60	39.1	Pass	401
2580	3000	1	RMS	2996	-51.46	-25	26.46	Pass	421
3000	12000	1	RMS	5002	-56.23	-25	31.23	Pass	9002
12000	26000	1	RMS	25502	-56.79	-25	31.79	Pass	14002



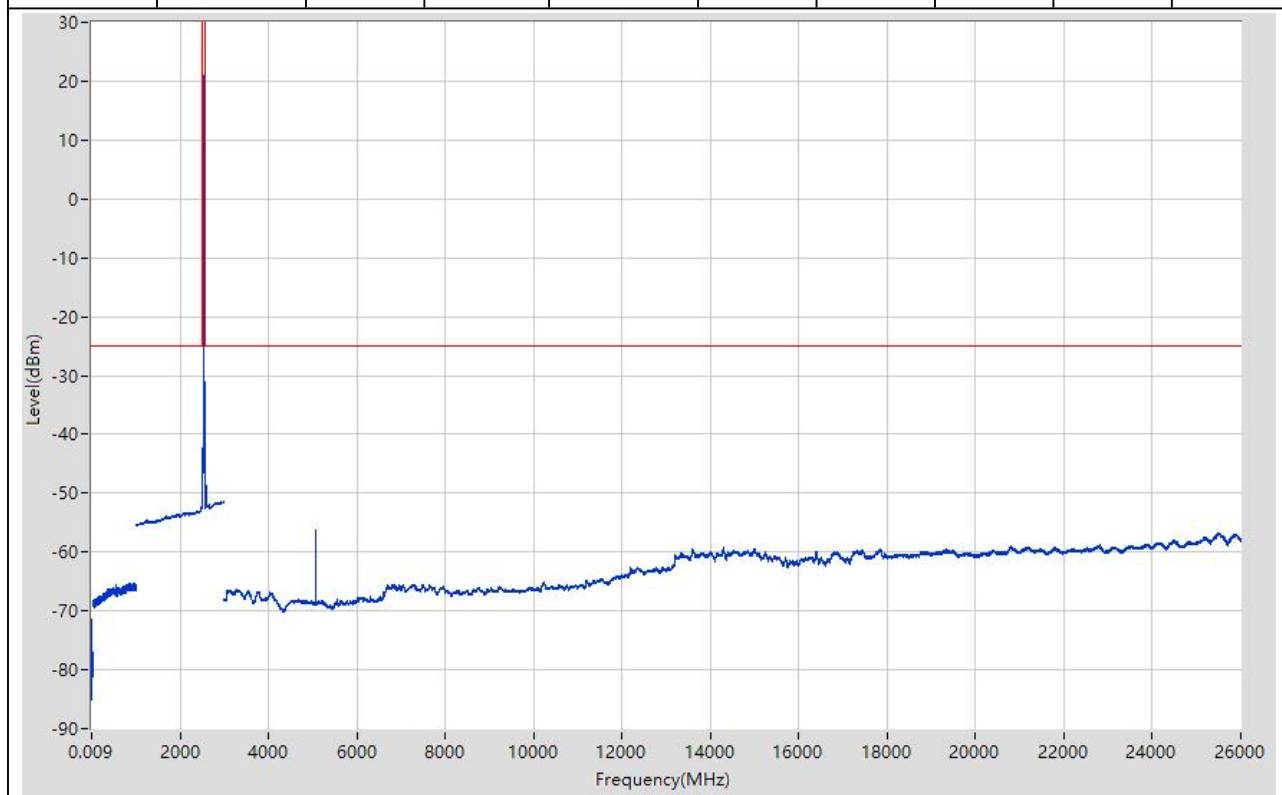
4.15 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:15, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.1	-25	47.1	Pass	401
0.15	30	0.01	RMS	0.16	-71.84	-25	46.84	Pass	2986
30	1000	0.1	RMS	567.6	-65.17	-25	40.17	Pass	9701
1000	2490	1	RMS	2473	-52.04	-25	27.04	Pass	1491
2490	2580	1	RMS	2528.25	21.78	60	38.22	Pass	401
2580	3000	1	RMS	2584	-47.49	-25	22.49	Pass	421
3000	12000	1	RMS	5057	-55.35	-25	30.35	Pass	9002
12000	26000	1	RMS	25494	-56.77	-25	31.77	Pass	14002



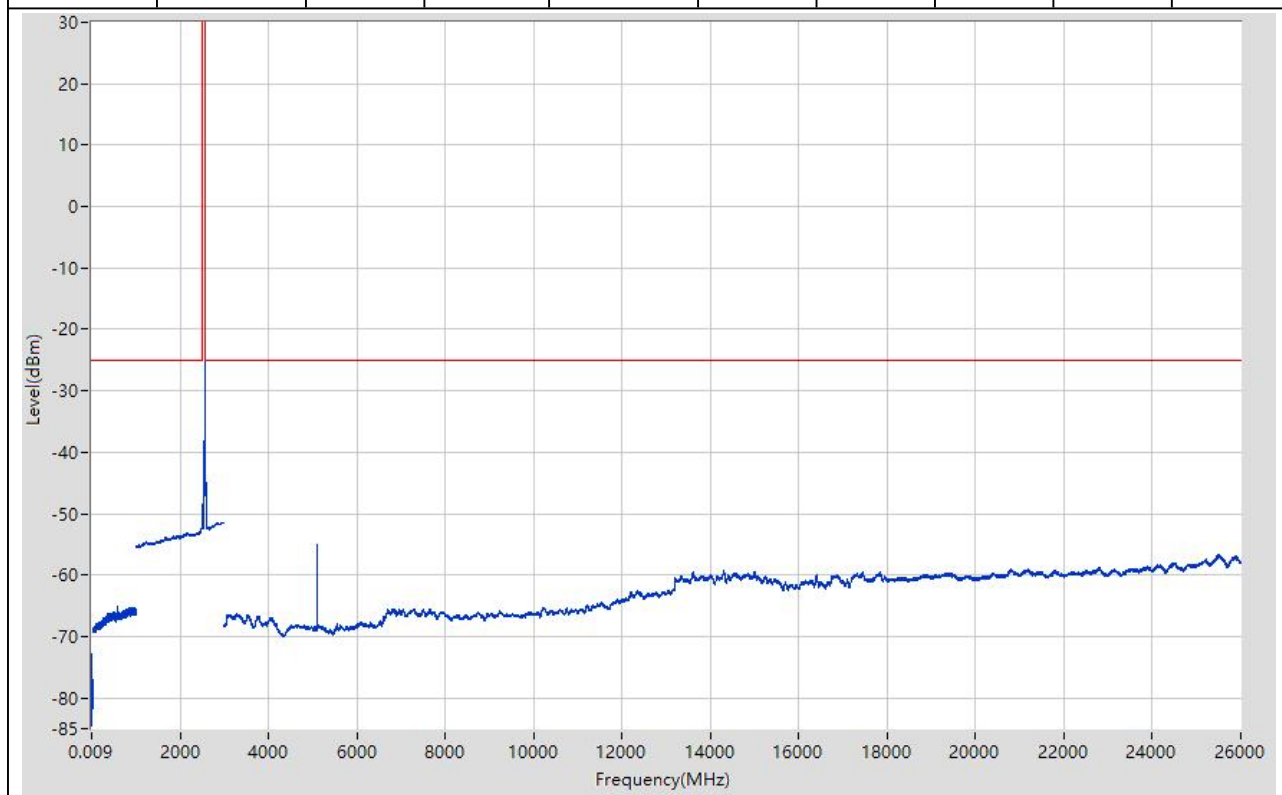
4.16 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:16, Channel:21100, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-71.47	-25	46.47	Pass	401
0.15	30	0.01	RMS	0.15	-72.23	-25	47.23	Pass	2986
30	1000	0.1	RMS	979.486	-65.3	-25	40.3	Pass	9701
1000	2490	1	RMS	2473	-52.46	-25	27.46	Pass	1491
2490	2580	1	RMS	2528.25	20.85	60	39.15	Pass	401
2580	3000	1	RMS	2584	-48.82	-25	23.82	Pass	421
3000	12000	1	RMS	5057	-56.37	-25	31.37	Pass	9002
12000	26000	1	RMS	25496	-56.65	-25	31.65	Pass	14002



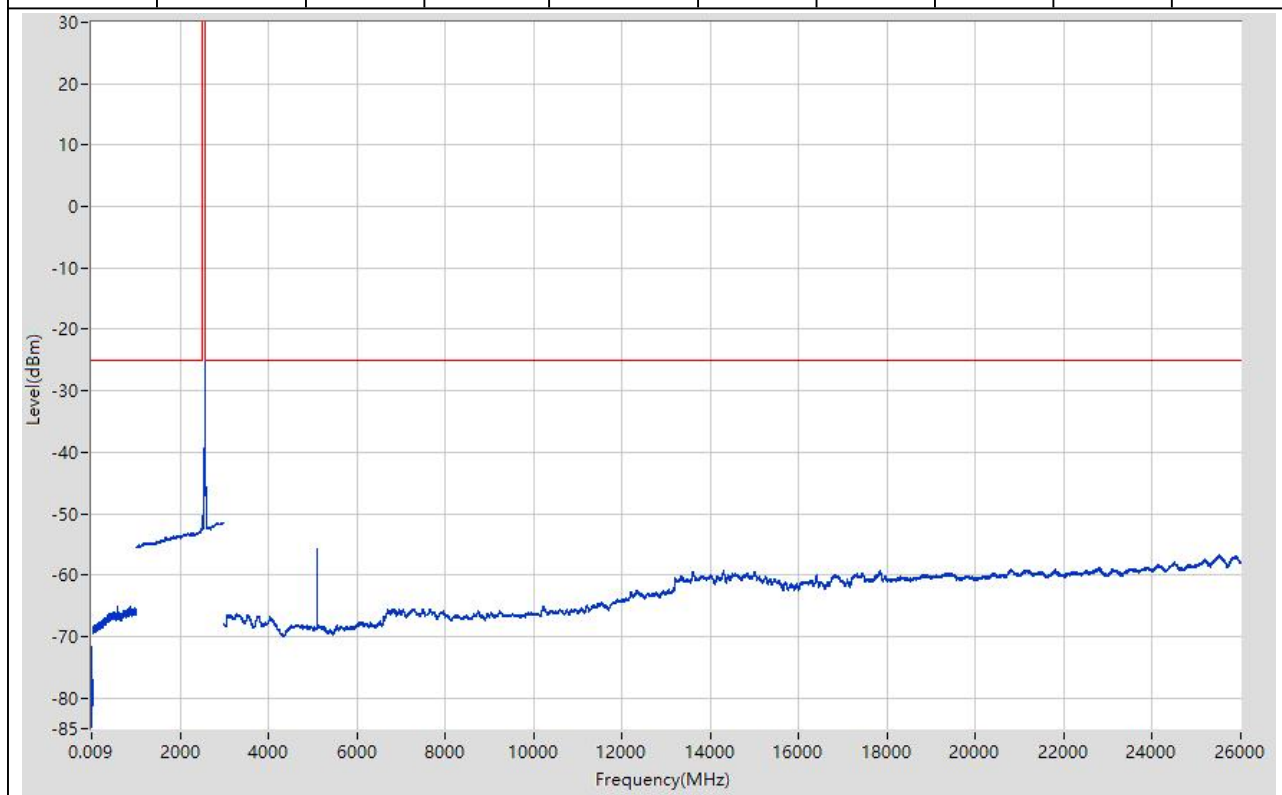
4.17 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:17, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.03	-25	48.03	Pass	401
0.15	30	0.01	RMS	0.22	-72.85	-25	47.85	Pass	2986
30	1000	0.1	RMS	595.1	-65.16	-25	40.16	Pass	9701
1000	2490	1	RMS	2490	-51.55	-25	26.55	Pass	1491
2490	2580	1	RMS	2555.7	21.73	60	38.27	Pass	401
2580	3000	1	RMS	2582	-31.9	-25	6.9	Pass	421
3000	12000	1	RMS	5112	-54.95	-25	29.95	Pass	9002
12000	26000	1	RMS	25501	-56.69	-25	31.69	Pass	14002



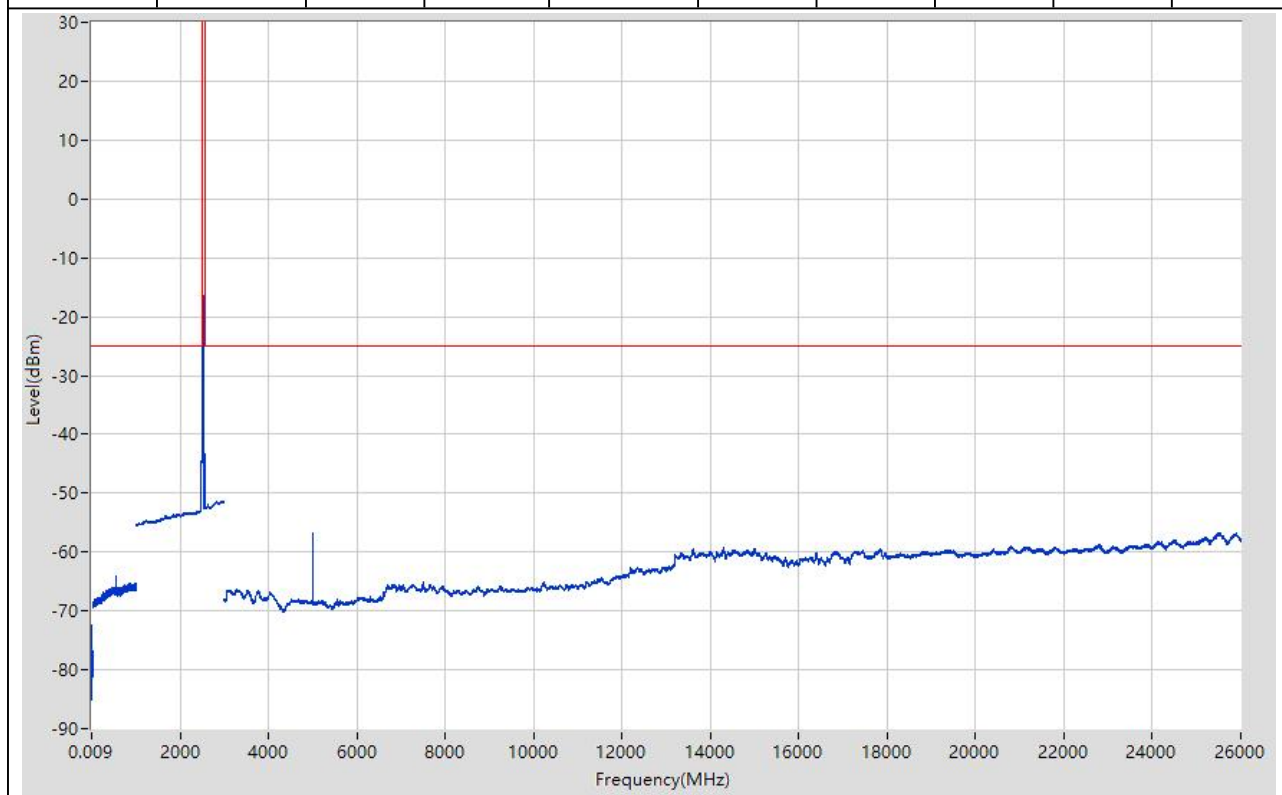
4.18 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:18, Channel:21375, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.34	-25	48.34	Pass	401
0.15	30	0.01	RMS	0.16	-71.56	-25	46.56	Pass	2986
30	1000	0.1	RMS	595.2	-65.18	-25	40.18	Pass	9701
1000	2490	1	RMS	2490	-52.04	-25	27.04	Pass	1491
2490	2580	1	RMS	2555.7	20.94	60	39.06	Pass	401
2580	3000	1	RMS	2582	-33.05	-25	8.05	Pass	421
3000	12000	1	RMS	5112	-55.62	-25	30.62	Pass	9002
12000	26000	1	RMS	25511	-56.68	-25	31.68	Pass	14002



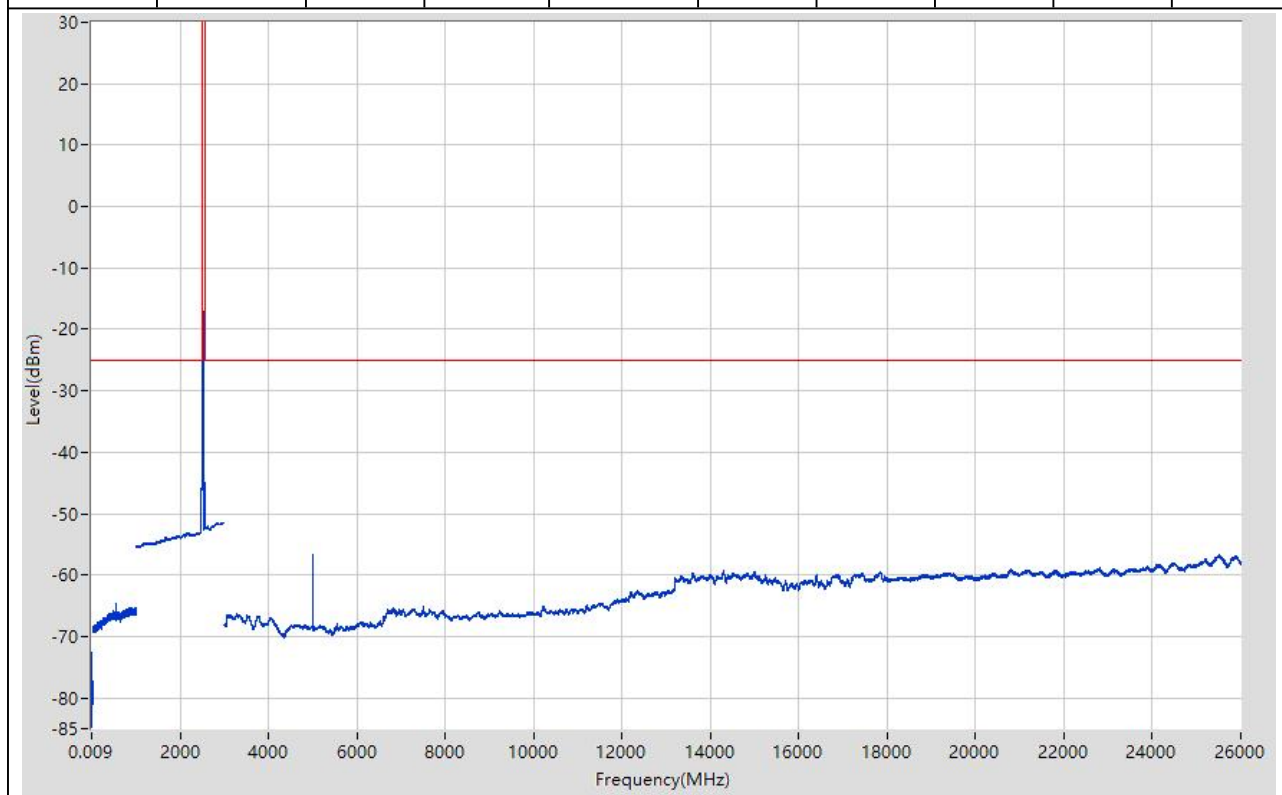
4.19 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:19, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.38	-25	47.38	Pass	401
0.15	30	0.01	RMS	0.17	-72.34	-25	47.34	Pass	2986
30	1000	0.1	RMS	540.4	-64.12	-25	39.12	Pass	9701
1000	2490	1	RMS	2490	-43.41	-25	18.41	Pass	1491
2490	2580	1	RMS	2501.025	21.67	60	38.33	Pass	401
2580	3000	1	RMS	2999	-51.44	-25	26.44	Pass	421
3000	12000	1	RMS	5002	-56.69	-25	31.69	Pass	9002
12000	26000	1	RMS	25499	-56.73	-25	31.73	Pass	14002



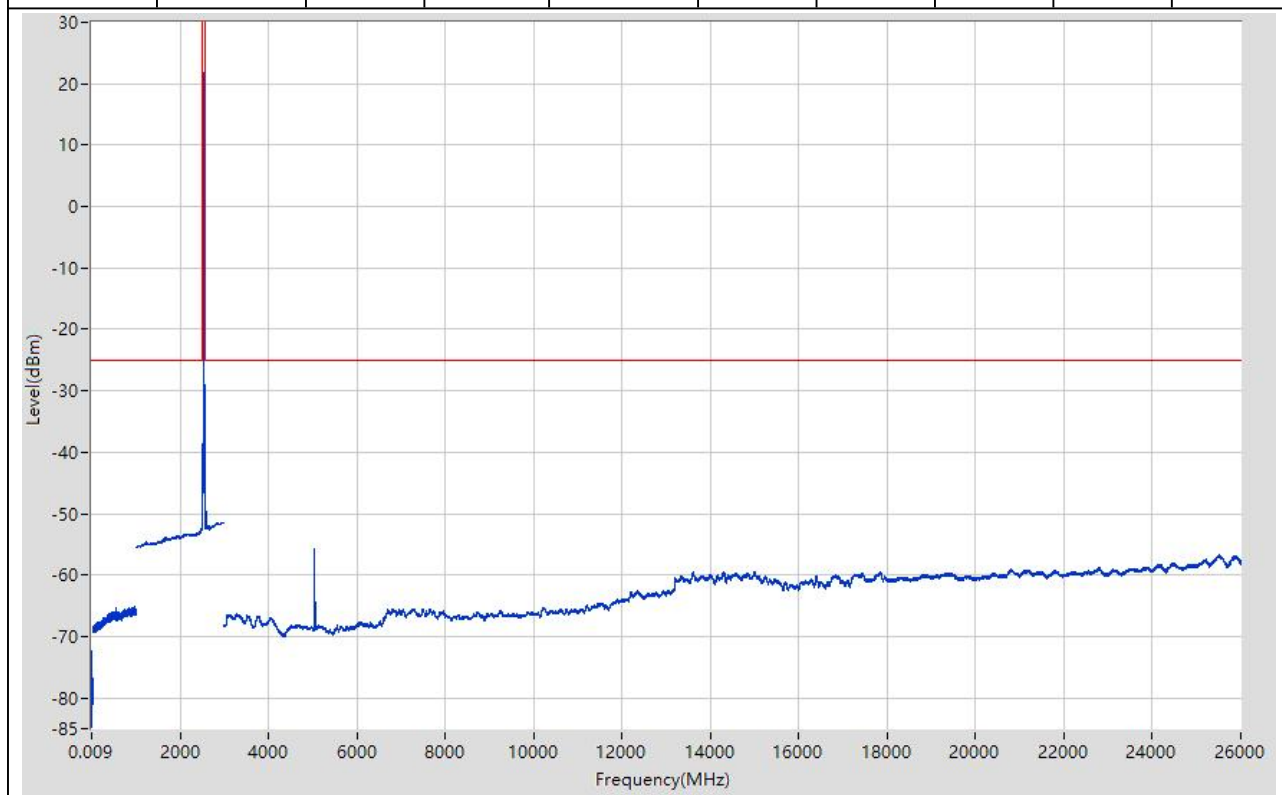
4.20 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:20, Channel:20850, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.18	-25	48.18	Pass	401
0.15	30	0.01	RMS	0.15	-72.57	-25	47.57	Pass	2986
30	1000	0.1	RMS	540.4	-64.68	-25	39.68	Pass	9701
1000	2490	1	RMS	2490	-44.74	-25	19.74	Pass	1491
2490	2580	1	RMS	2501.025	20.87	60	39.13	Pass	401
2580	3000	1	RMS	2984	-51.43	-25	26.43	Pass	421
3000	12000	1	RMS	5002	-56.57	-25	31.57	Pass	9002
12000	26000	1	RMS	25515	-56.75	-25	31.75	Pass	14002



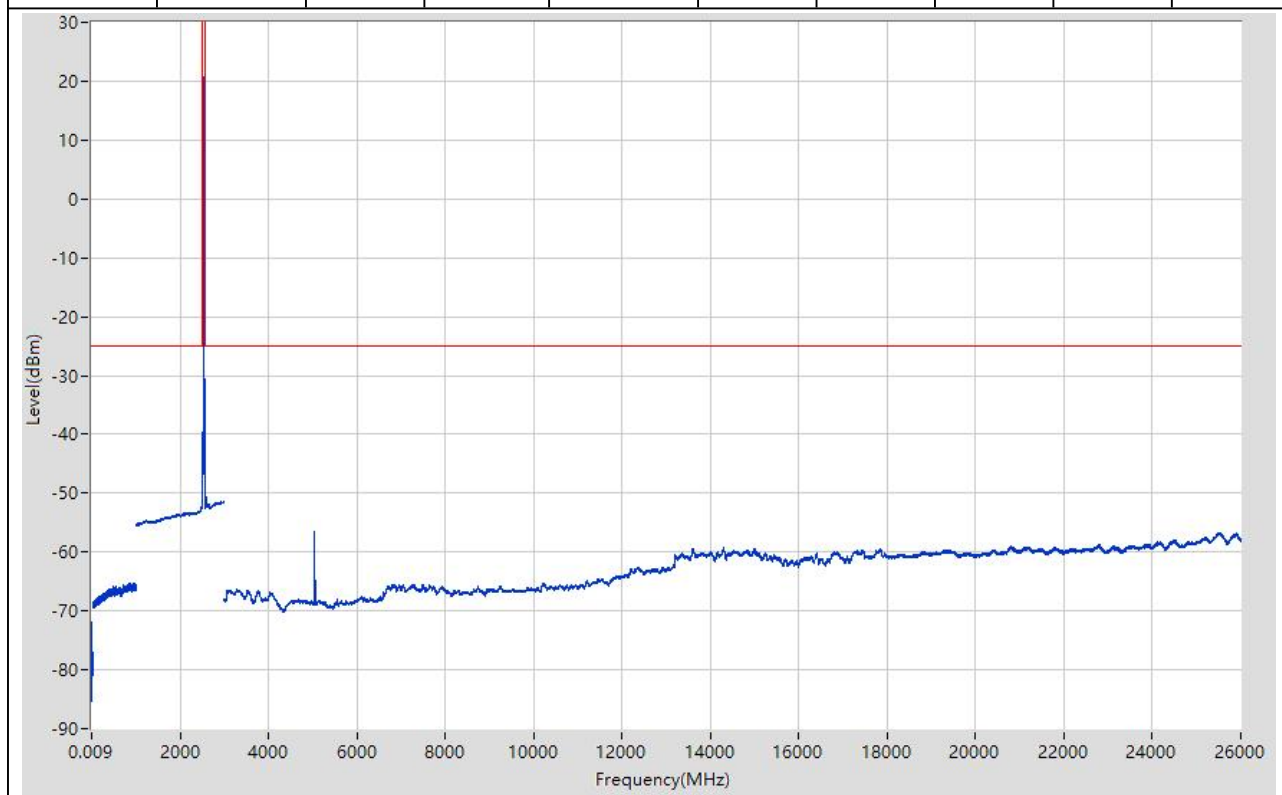
4.21 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:21, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.69	-25	47.69	Pass	401
0.15	30	0.01	RMS	0.15	-72.44	-25	47.44	Pass	2986
30	1000	0.1	RMS	980.787	-65.17	-25	40.17	Pass	9701
1000	2490	1	RMS	2490	-49.11	-25	24.11	Pass	1491
2490	2580	1	RMS	2526	21.73	60	38.27	Pass	401
2580	3000	1	RMS	2582	-47.8	-25	22.8	Pass	421
3000	12000	1	RMS	5052	-55.73	-25	30.73	Pass	9002
12000	26000	1	RMS	25504	-56.7	-25	31.7	Pass	14002



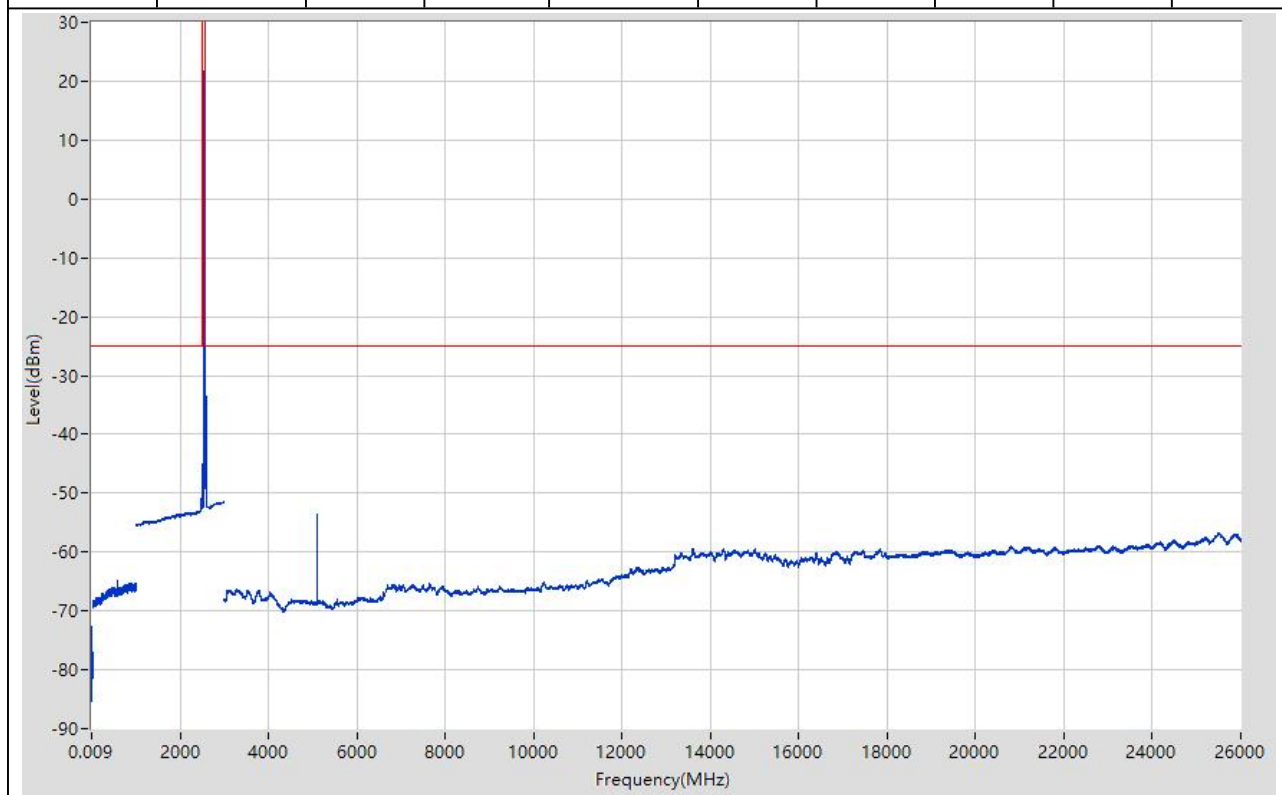
4.22 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:22, Channel:21100, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-72.57	-25	47.57	Pass	401
0.15	30	0.01	RMS	0.15	-72.03	-25	47.03	Pass	2986
30	1000	0.1	RMS	848	-65.25	-25	40.25	Pass	9701
1000	2490	1	RMS	2490	-50.41	-25	25.41	Pass	1491
2490	2580	1	RMS	2526	20.77	60	39.23	Pass	401
2580	3000	1	RMS	2582	-48.79	-25	23.79	Pass	421
3000	12000	1	RMS	5052	-56.51	-25	31.51	Pass	9002
12000	26000	1	RMS	25491	-56.66	-25	31.66	Pass	14002



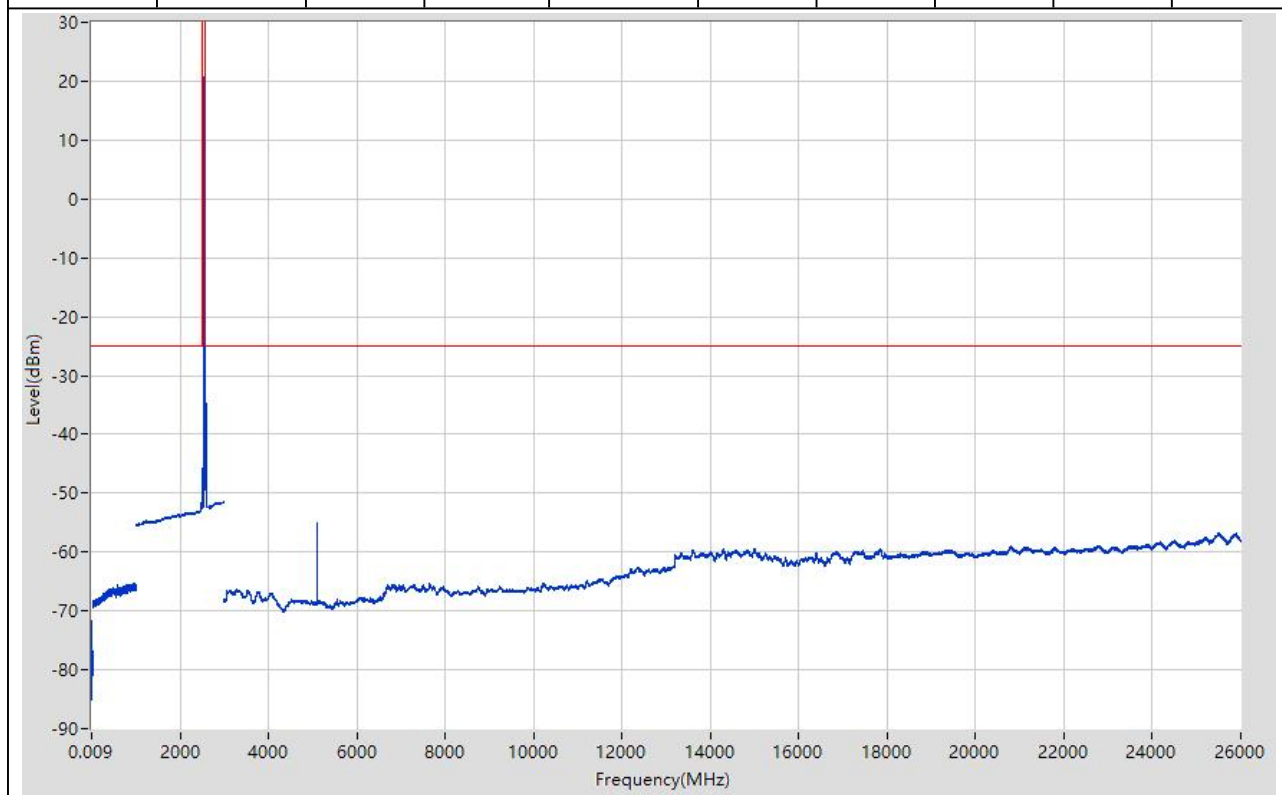
4.23 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:23, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.92	-25	47.92	Pass	401
0.15	30	0.01	RMS	0.23	-72.69	-25	47.69	Pass	2986
30	1000	0.1	RMS	590.4	-64.94	-25	39.94	Pass	9701
1000	2490	1	RMS	2490	-48.25	-25	23.25	Pass	1491
2490	2580	1	RMS	2550.975	21.64	60	38.36	Pass	401
2580	3000	1	RMS	2586	-33.43	-25	8.43	Pass	421
3000	12000	1	RMS	5102	-53.5	-25	28.5	Pass	9002
12000	26000	1	RMS	25501	-56.68	-25	31.68	Pass	14002



4.24 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:24, Channel:21350, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

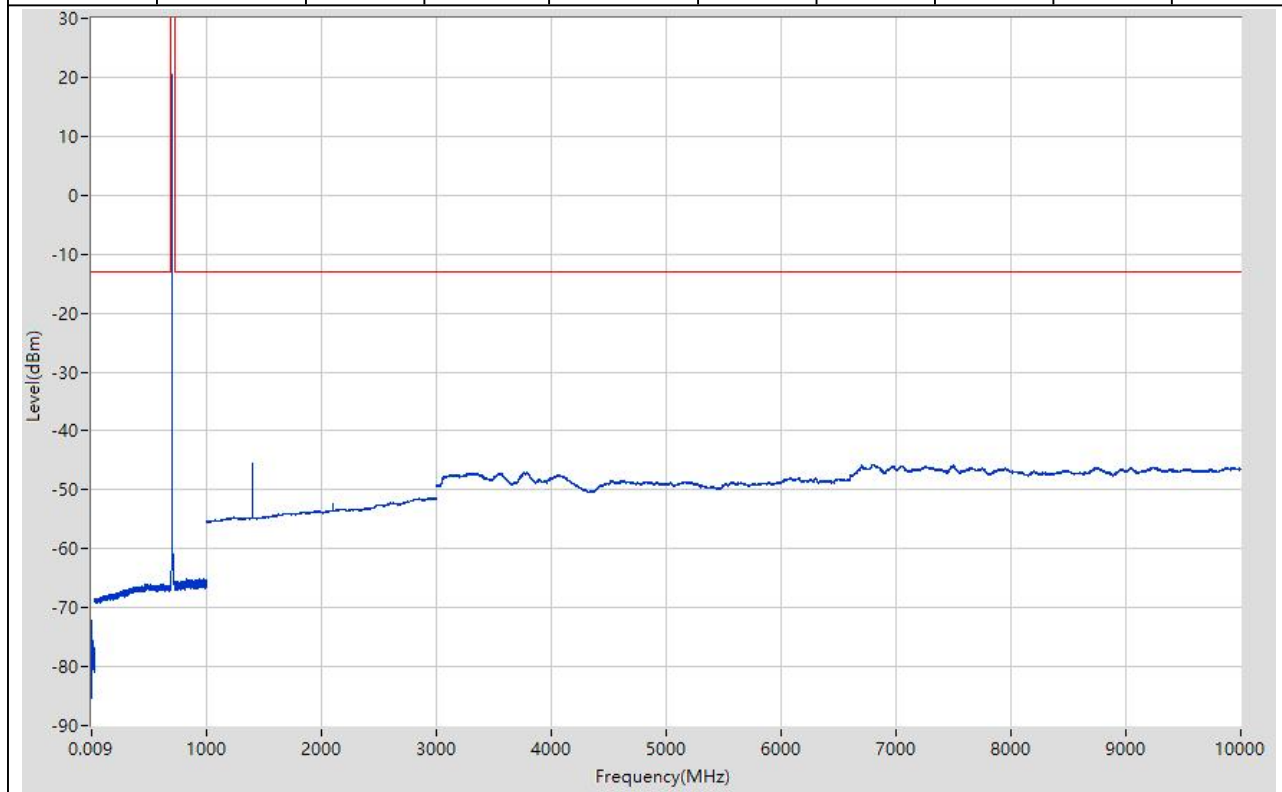
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.94	-25	47.94	Pass	401
0.15	30	0.01	RMS	0.15	-71.6	-25	46.6	Pass	2986
30	1000	0.1	RMS	941.161	-65.35	-25	40.35	Pass	9701
1000	2490	1	RMS	2490	-50.15	-25	25.15	Pass	1491
2490	2580	1	RMS	2550.975	20.7	60	39.3	Pass	401
2580	3000	1	RMS	2586	-34.75	-25	9.75	Pass	421
3000	12000	1	RMS	5102	-55.12	-25	30.12	Pass	9002
12000	26000	1	RMS	25493	-56.77	-25	31.77	Pass	14002



5. LTE_Band12

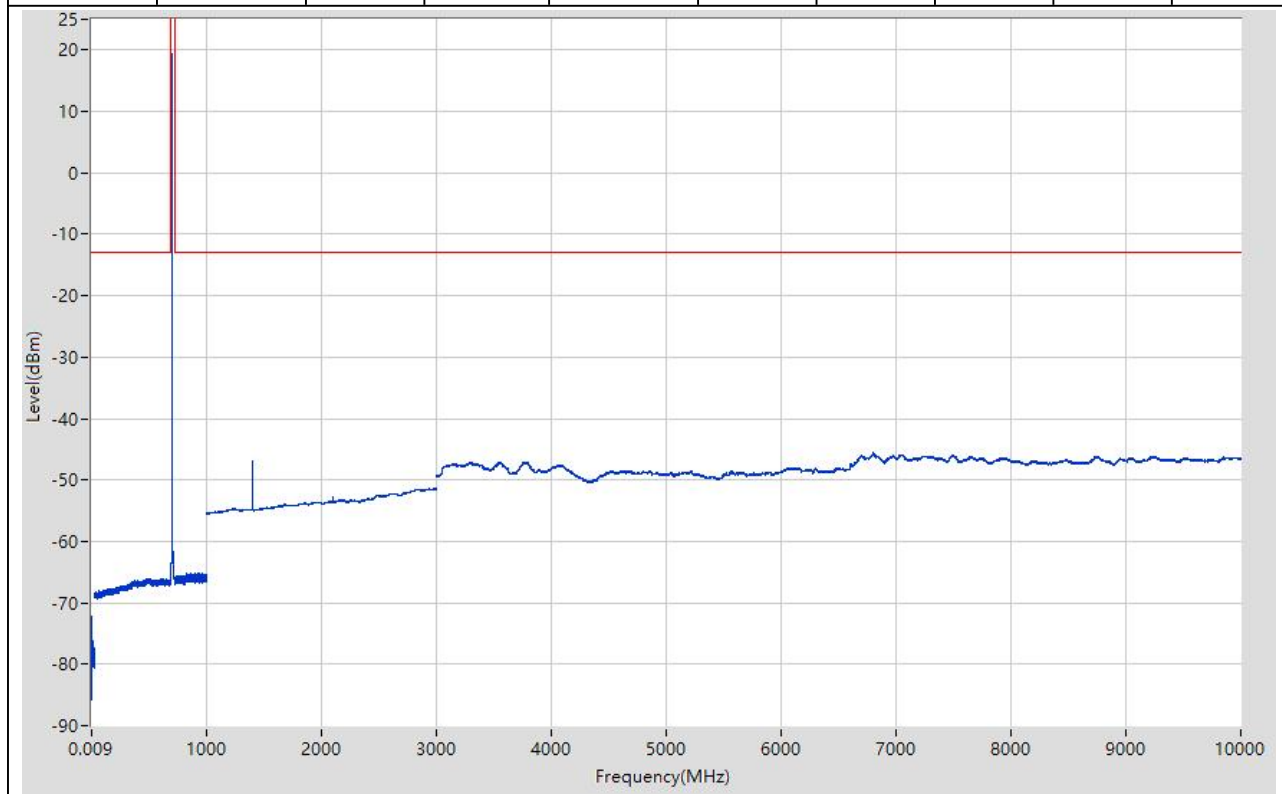
**5.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1,
Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.7	-13	59.7	Pass	401
0.15	30	0.01	RMS	0.15	-72.11	-13	59.11	Pass	2986
30	689	0.1	RMS	688.5	-65.42	-13	52.42	Pass	6591
689	726	0.1	RMS	699.268	20.36	60	39.64	Pass	401
726	1000	0.1	RMS	940.7	-65.15	-13	52.15	Pass	2741
1000	3000	1	RMS	1398	-45.62	-13	32.62	Pass	2001
3000	10000	1	RMS	6800	-45.66	-13	32.66	Pass	7001



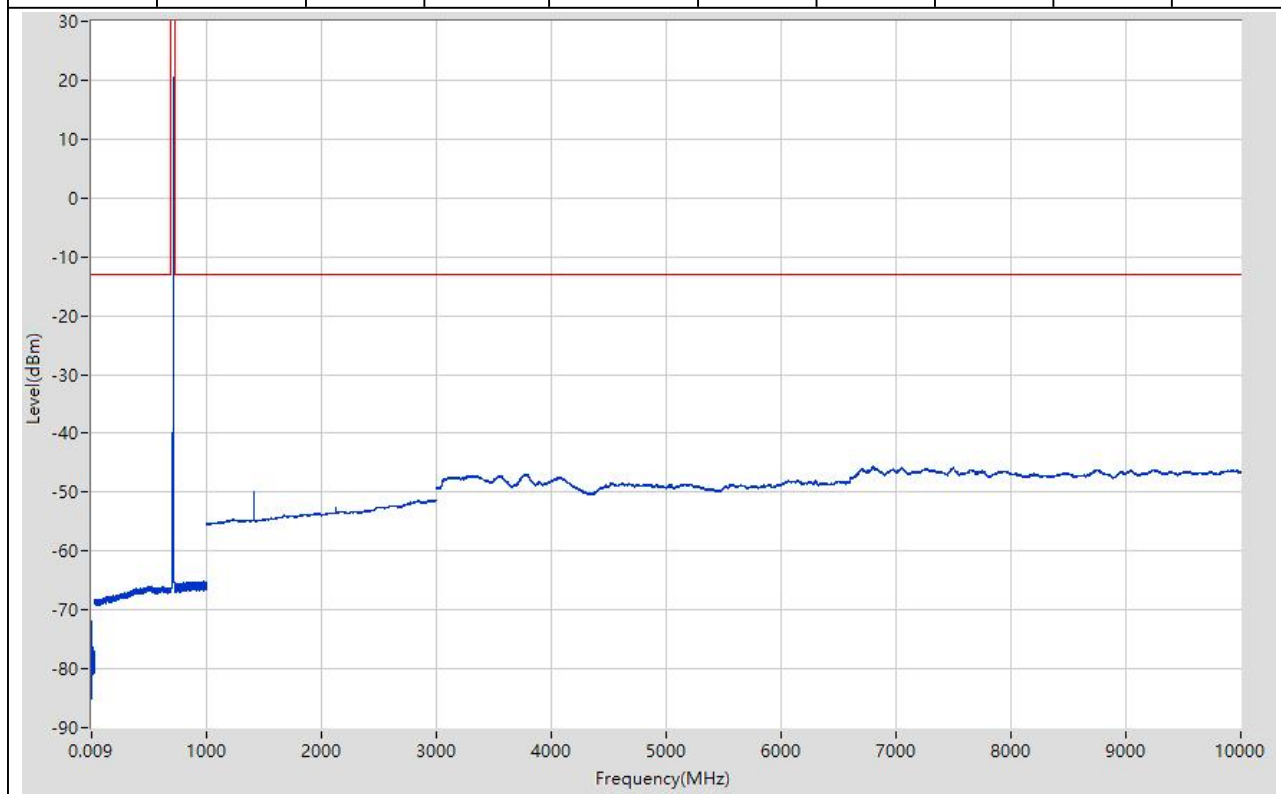
5.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.11	-13	60.11	Pass	401
0.15	30	0.01	RMS	0.15	-72.29	-13	59.29	Pass	2986
30	689	0.1	RMS	688.5	-65.87	-13	52.87	Pass	6591
689	726	0.1	RMS	699.268	19.3	60	40.7	Pass	401
726	1000	0.1	RMS	868	-65.15	-13	52.15	Pass	2741
1000	3000	1	RMS	1398	-46.81	-13	33.81	Pass	2001
3000	10000	1	RMS	6799	-45.53	-13	32.53	Pass	7001



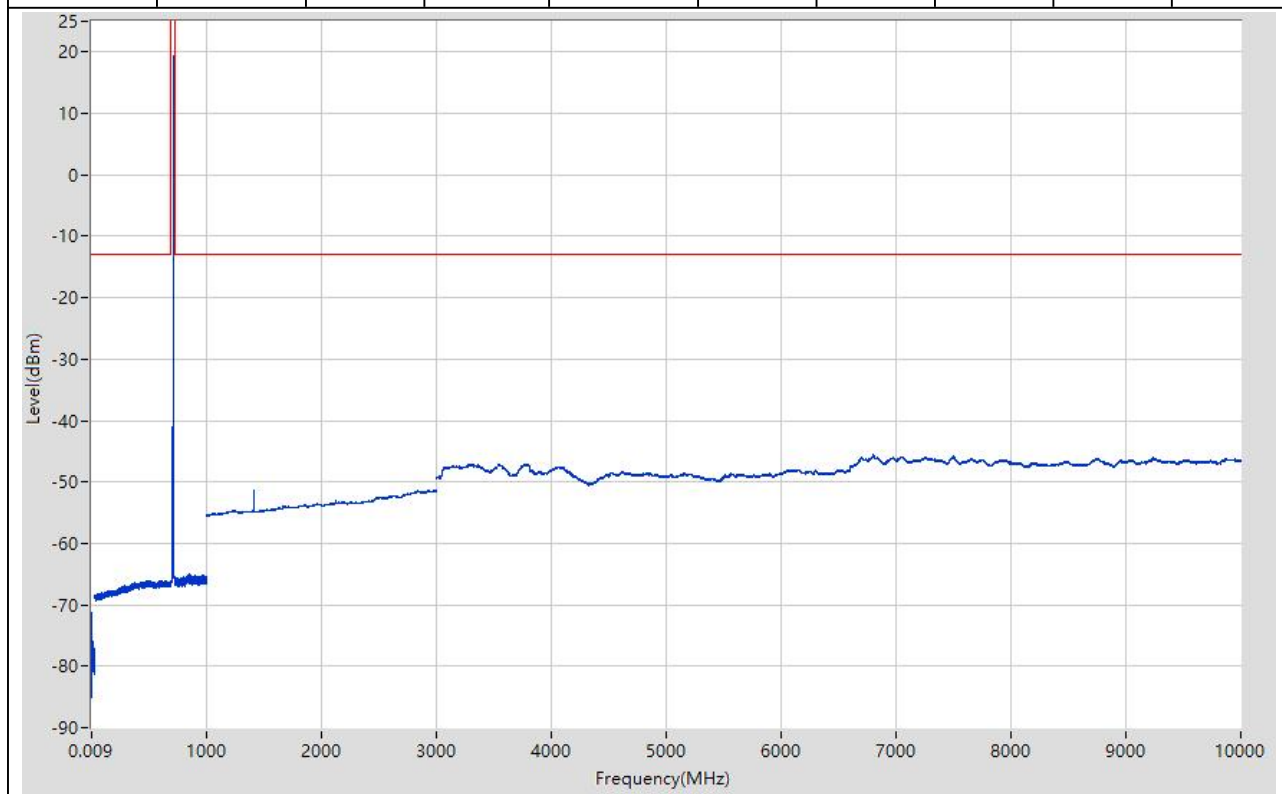
5.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-72.74	-13	59.74	Pass	401
0.15	30	0.01	RMS	0.16	-71.9	-13	58.9	Pass	2986
30	689	0.1	RMS	514.2	-65.99	-13	52.99	Pass	6591
689	726	0.1	RMS	707.038	20.42	60	39.58	Pass	401
726	1000	0.1	RMS	969.4	-65.08	-13	52.08	Pass	2741
1000	3000	1	RMS	1414	-49.93	-13	36.93	Pass	2001
3000	10000	1	RMS	6799	-45.57	-13	32.57	Pass	7001



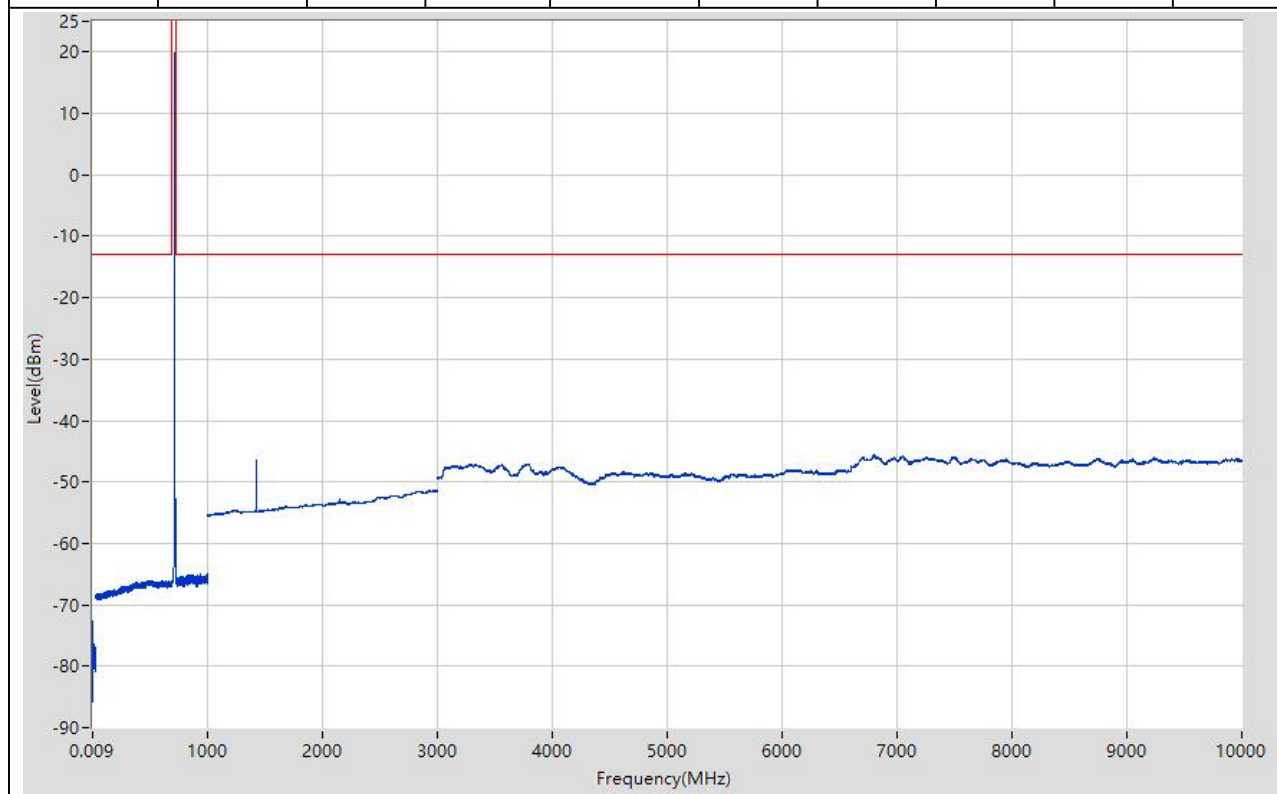
5.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:23095, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.17	-13	58.17	Pass	401
0.15	30	0.01	RMS	0.15	-72.61	-13	59.61	Pass	2986
30	689	0.1	RMS	614.3	-66.03	-13	53.03	Pass	6591
689	726	0.1	RMS	707.038	19.38	60	40.62	Pass	401
726	1000	0.1	RMS	844.1	-65.05	-13	52.05	Pass	2741
1000	3000	1	RMS	2997	-51.37	-13	38.37	Pass	2001
3000	10000	1	RMS	6800	-45.6	-13	32.6	Pass	7001



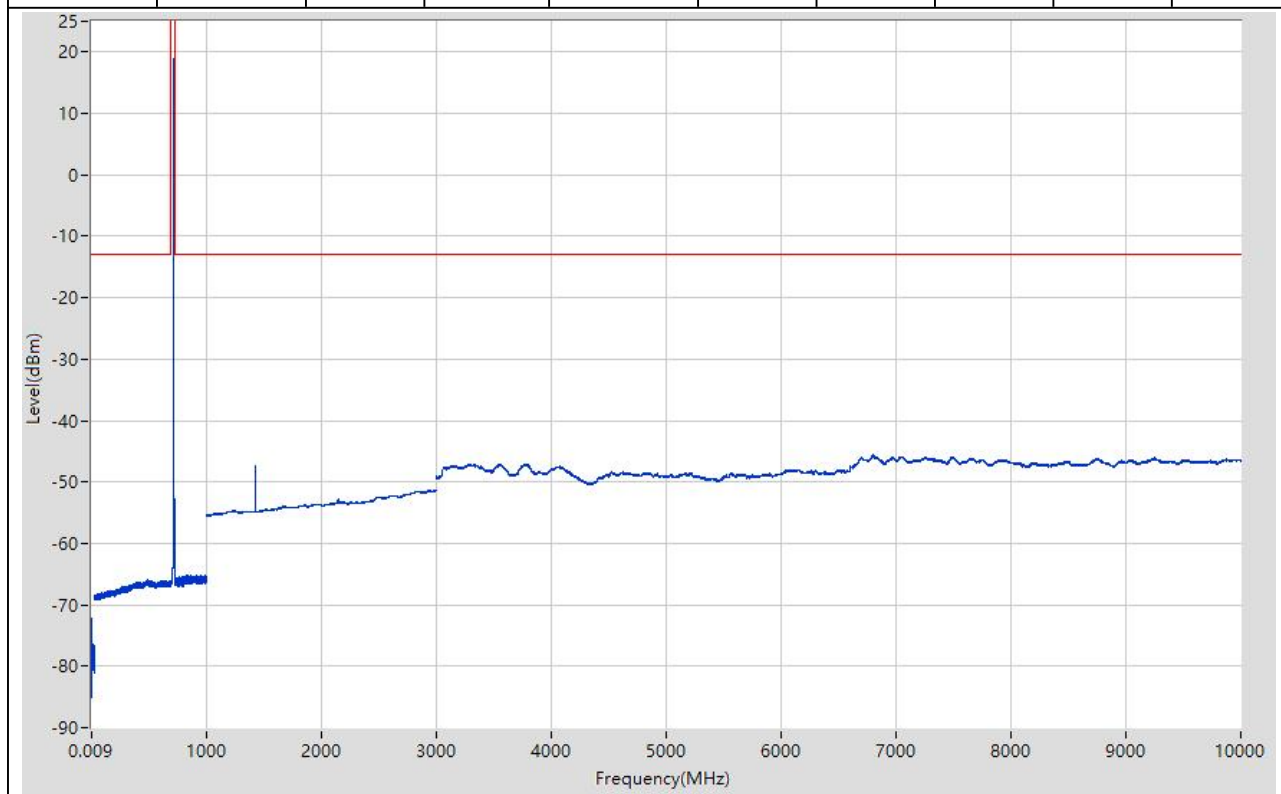
5.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop 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	-72.62	-13	59.62	Pass	401
0.15	30	0.01	RMS	0.19	-72.66	-13	59.66	Pass	2986
30	689	0.1	RMS	507.7	-66.05	-13	53.05	Pass	6591
689	726	0.1	RMS	714.808	19.92	60	40.08	Pass	401
726	1000	0.1	RMS	943.4	-64.88	-13	51.88	Pass	2741
1000	3000	1	RMS	1429	-46.38	-13	33.38	Pass	2001
3000	10000	1	RMS	6798	-45.58	-13	32.58	Pass	7001



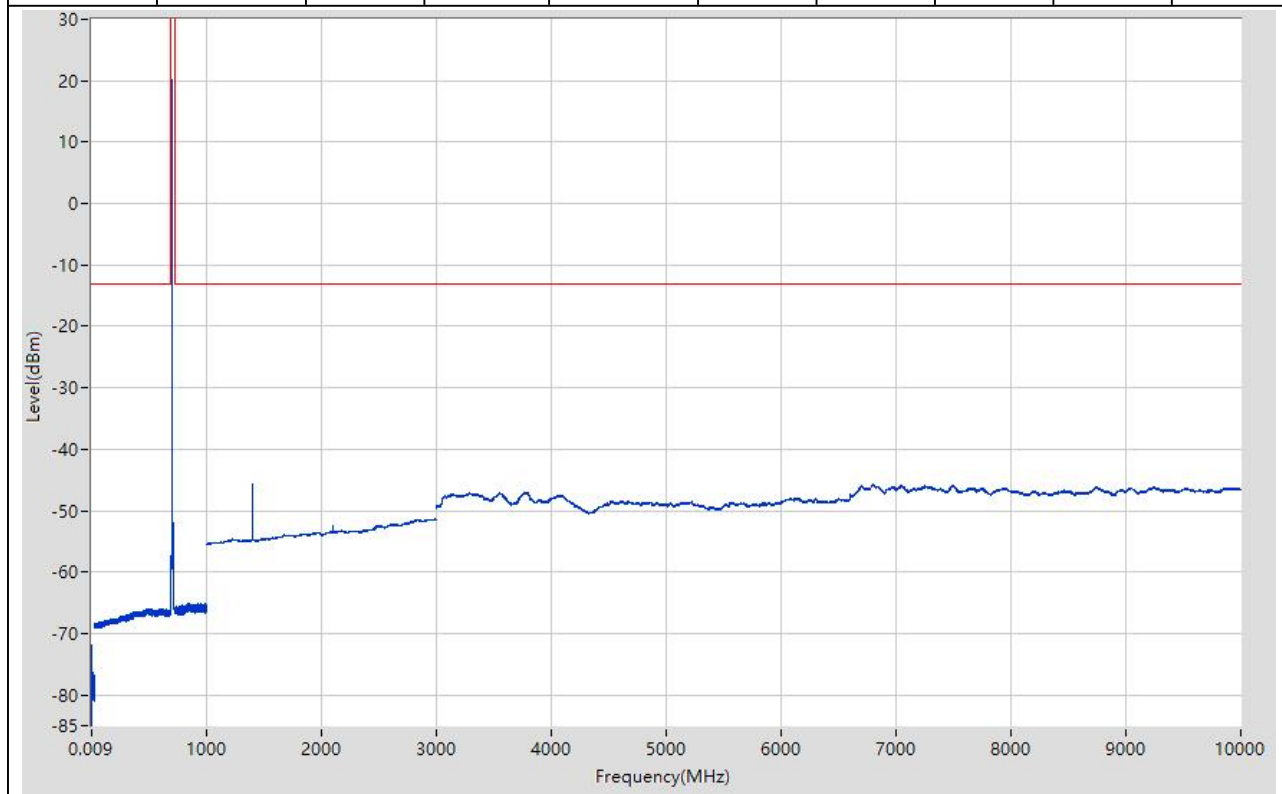
5.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.15	-13	59.15	Pass	401
0.15	30	0.01	RMS	0.15	-72.27	-13	59.27	Pass	2986
30	689	0.1	RMS	491.8	-65.98	-13	52.98	Pass	6591
689	726	0.1	RMS	714.808	18.95	60	41.05	Pass	401
726	1000	0.1	RMS	836.4	-65.14	-13	52.14	Pass	2741
1000	3000	1	RMS	1429	-47.45	-13	34.45	Pass	2001
3000	10000	1	RMS	6800	-45.57	-13	32.57	Pass	7001



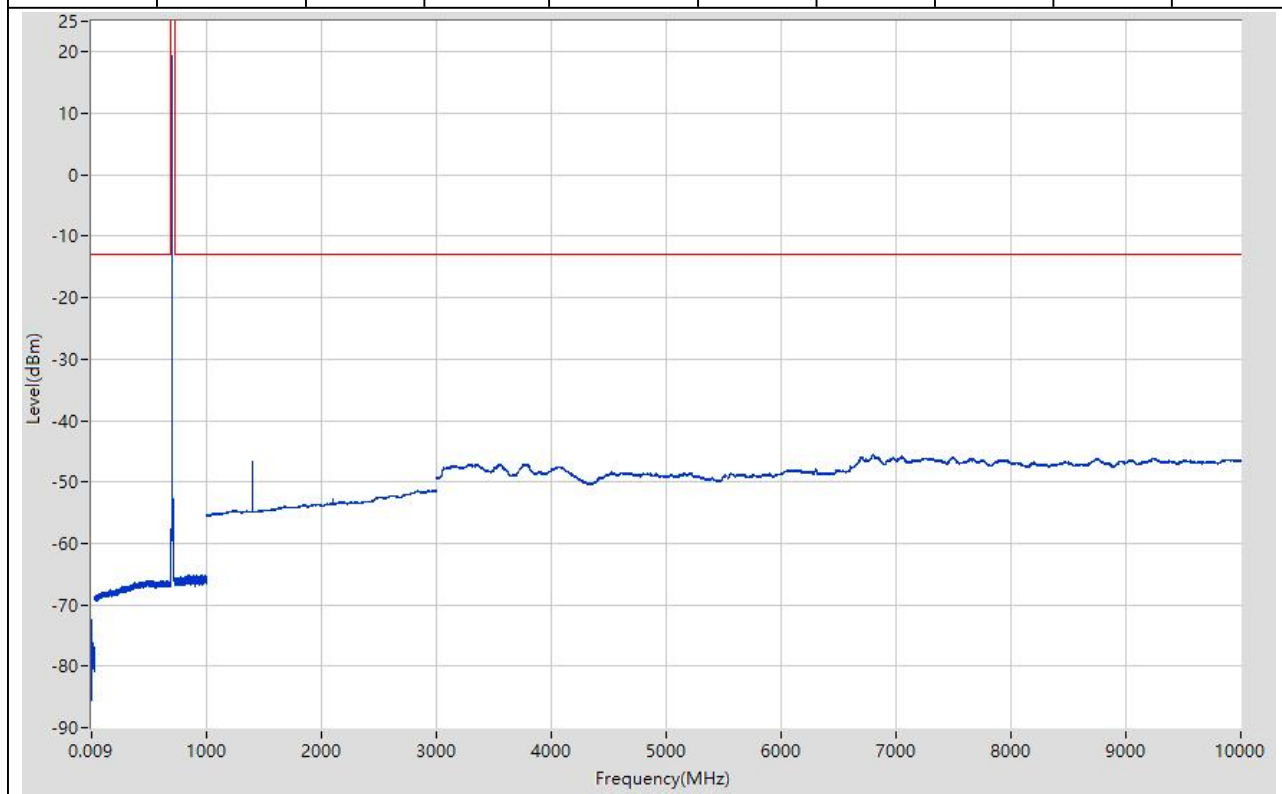
**5.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:7,
Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.02	-13	60.02	Pass	401
0.15	30	0.01	RMS	0.15	-71.99	-13	58.99	Pass	2986
30	689	0.1	RMS	688.5	-65.7	-13	52.7	Pass	6591
689	726	0.1	RMS	699.268	20.2	60	39.8	Pass	401
726	1000	0.1	RMS	838.7	-65.13	-13	52.13	Pass	2741
1000	3000	1	RMS	1398	-45.7	-13	32.7	Pass	2001
3000	10000	1	RMS	6803	-45.61	-13	32.61	Pass	7001



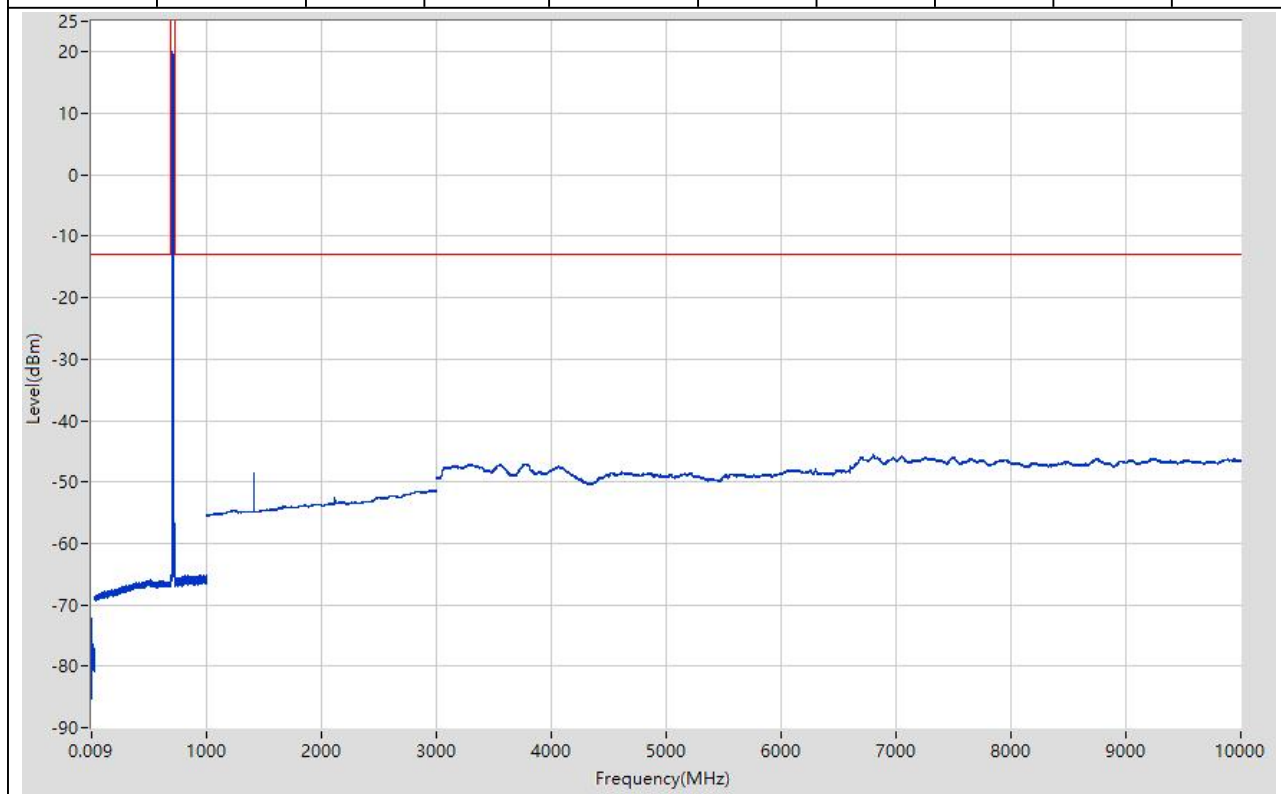
5.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:8, Channel:23025, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.8	-13	59.8	Pass	401
0.15	30	0.01	RMS	0.15	-72.5	-13	59.5	Pass	2986
30	689	0.1	RMS	688.6	-65.94	-13	52.94	Pass	6591
689	726	0.1	RMS	699.268	19.36	60	40.64	Pass	401
726	1000	0.1	RMS	888.4	-65.08	-13	52.08	Pass	2741
1000	3000	1	RMS	1398	-46.77	-13	33.77	Pass	2001
3000	10000	1	RMS	6799	-45.61	-13	32.61	Pass	7001



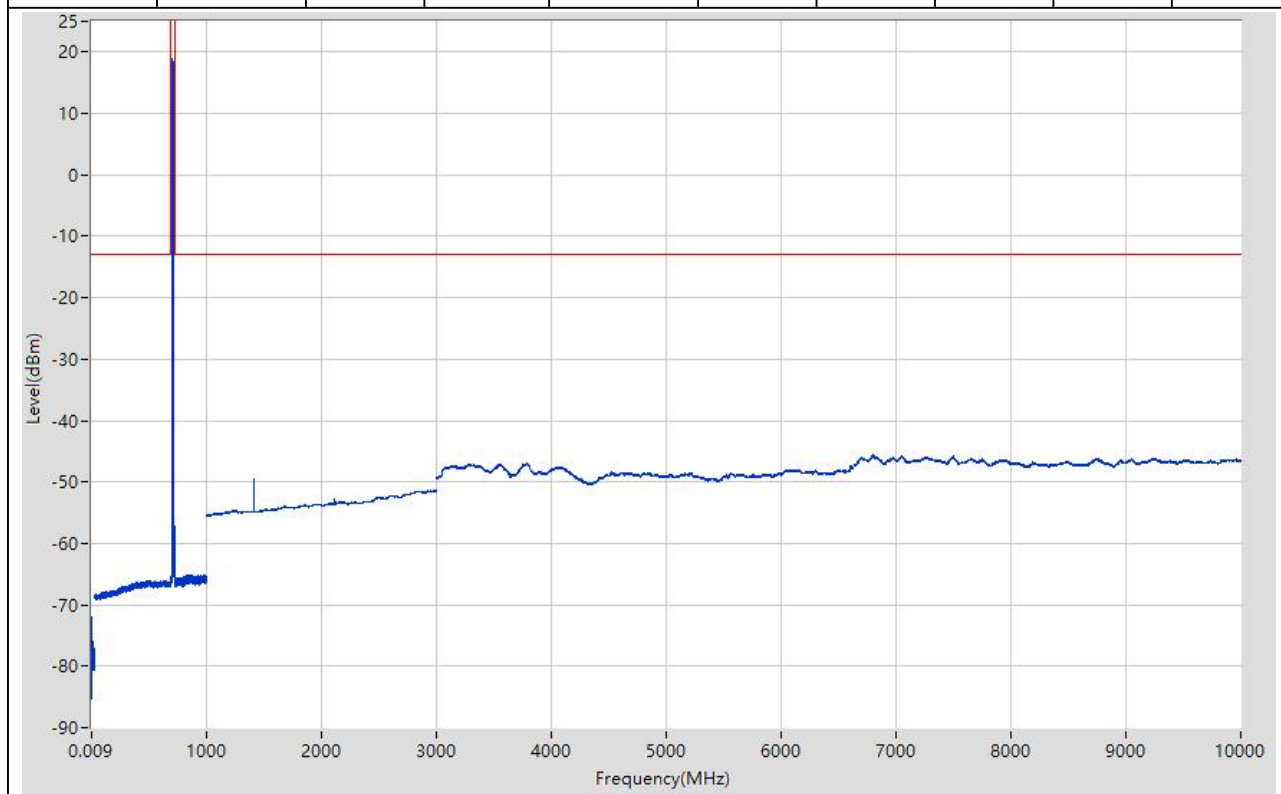
5.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:9, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.2	-13	59.2	Pass	401
0.15	30	0.01	RMS	0.19	-72.64	-13	59.64	Pass	2986
30	689	0.1	RMS	510	-65.97	-13	52.97	Pass	6591
689	726	0.1	RMS	706.205	19.98	60	40.02	Pass	401
726	1000	0.1	RMS	998.2	-65.14	-13	52.14	Pass	2741
1000	3000	1	RMS	1412	-48.45	-13	35.45	Pass	2001
3000	10000	1	RMS	6800	-45.55	-13	32.55	Pass	7001



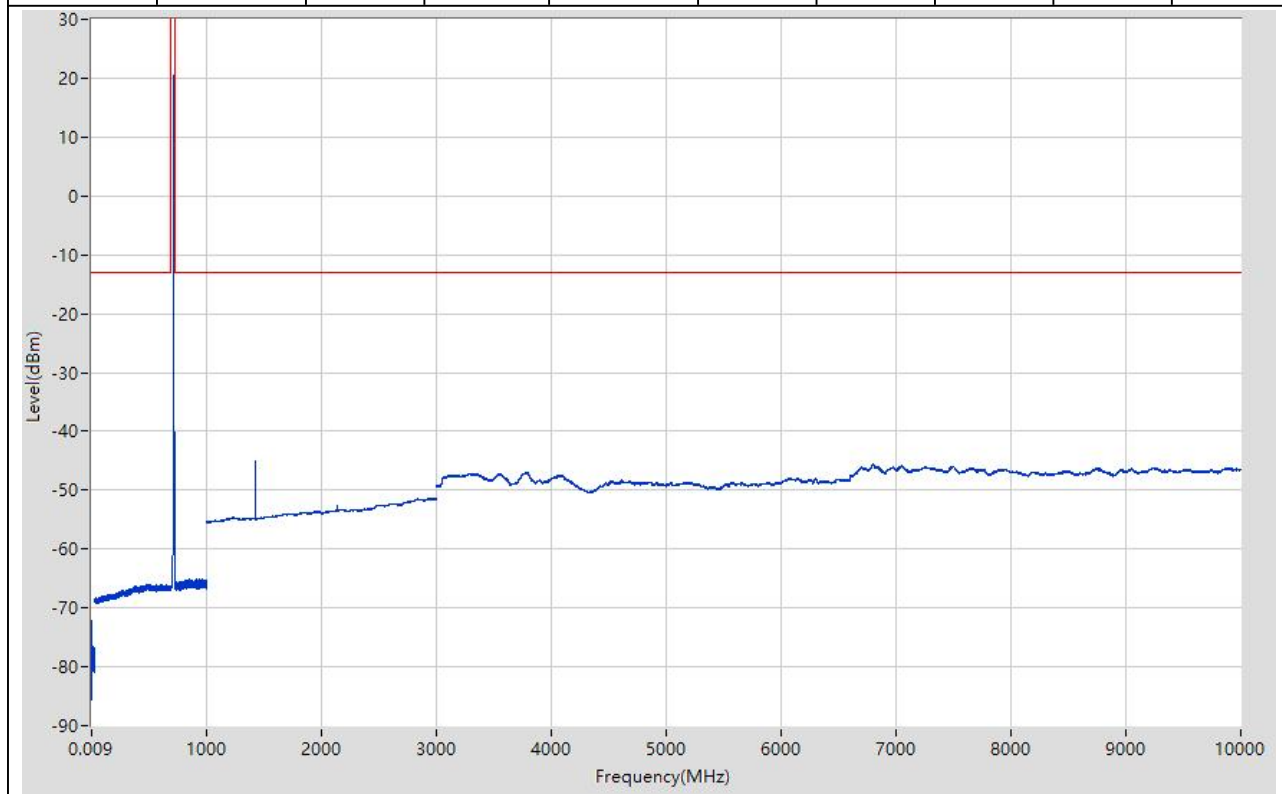
5.10 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:10, Channel:23095, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.03	-13	59.03	Pass	401
0.15	30	0.01	RMS	0.15	-72.46	-13	59.46	Pass	2986
30	689	0.1	RMS	518.2	-66.03	-13	53.03	Pass	6591
689	726	0.1	RMS	706.205	18.91	60	41.09	Pass	401
726	1000	0.1	RMS	835.2	-65.09	-13	52.09	Pass	2741
1000	3000	1	RMS	1412	-49.52	-13	36.52	Pass	2001
3000	10000	1	RMS	6801	-45.55	-13	32.55	Pass	7001



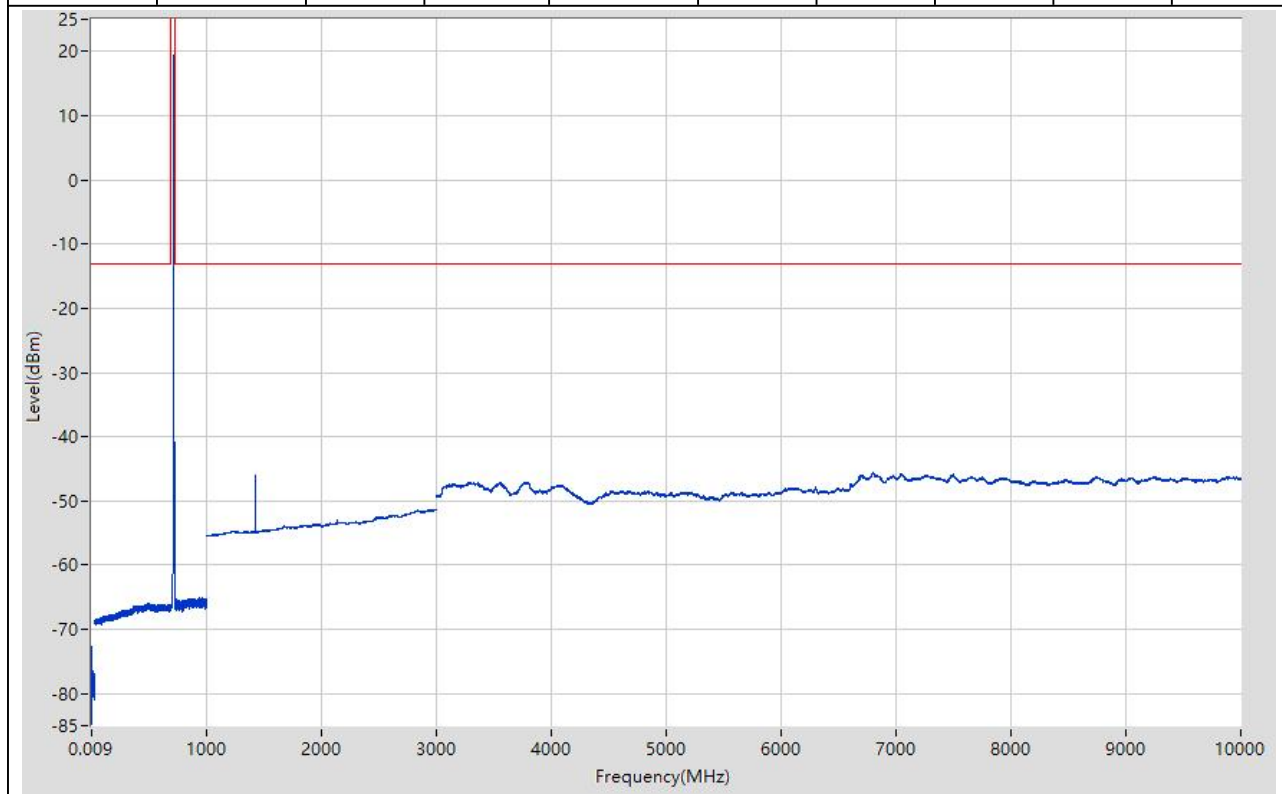
5.11 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:11, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.01	-13	60.01	Pass	401
0.15	30	0.01	RMS	0.16	-72.18	-13	59.18	Pass	2986
30	689	0.1	RMS	489.6	-66.09	-13	53.09	Pass	6591
689	726	0.1	RMS	713.235	20.37	60	39.63	Pass	401
726	1000	0.1	RMS	855.5	-65.12	-13	52.12	Pass	2741
1000	3000	1	RMS	1426	-44.99	-13	31.99	Pass	2001
3000	10000	1	RMS	6801	-45.61	-13	32.61	Pass	7001



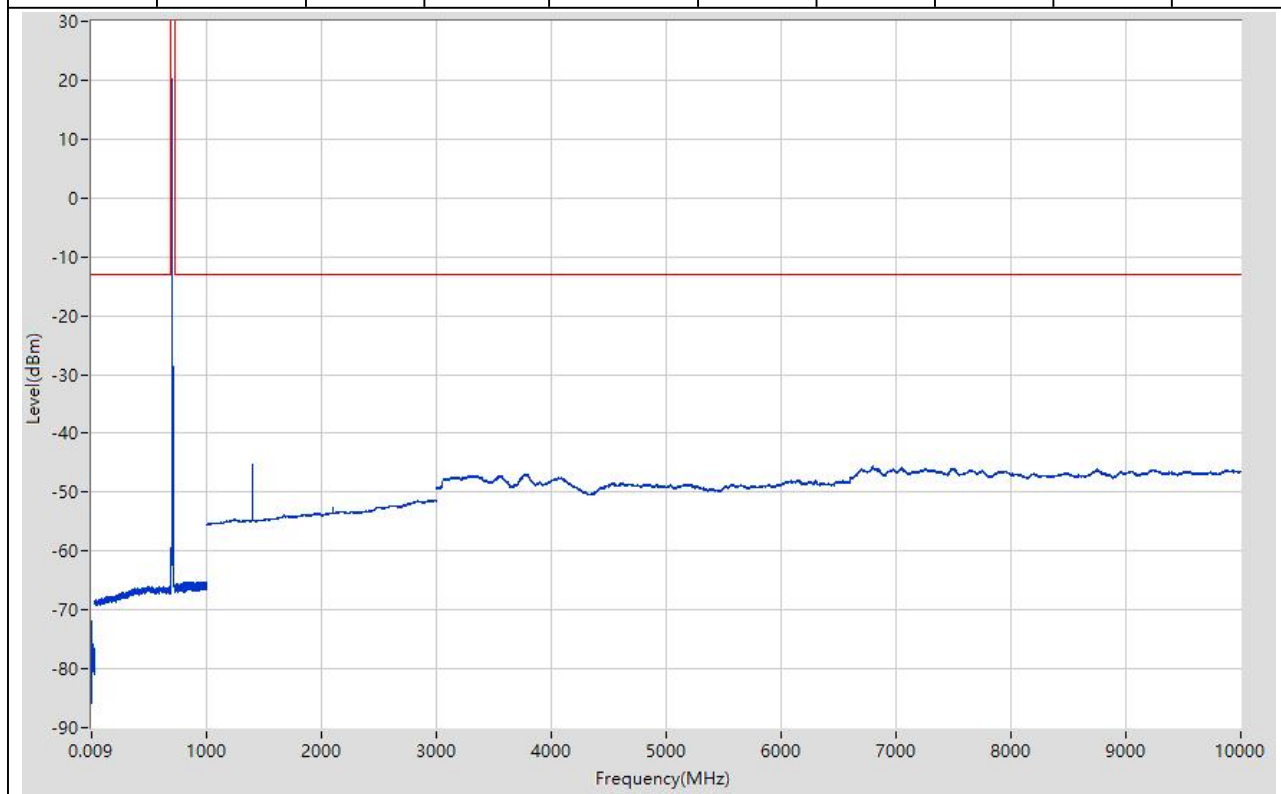
5.12 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:12, Channel:23165, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.59	-13	59.59	Pass	401
0.15	30	0.01	RMS	0.23	-72.6	-13	59.6	Pass	2986
30	689	0.1	RMS	493.4	-66.05	-13	53.05	Pass	6591
689	726	0.1	RMS	713.235	19.48	60	40.52	Pass	401
726	1000	0.1	RMS	963.6	-65.09	-13	52.09	Pass	2741
1000	3000	1	RMS	1426	-46.05	-13	33.05	Pass	2001
3000	10000	1	RMS	6798	-45.61	-13	32.61	Pass	7001



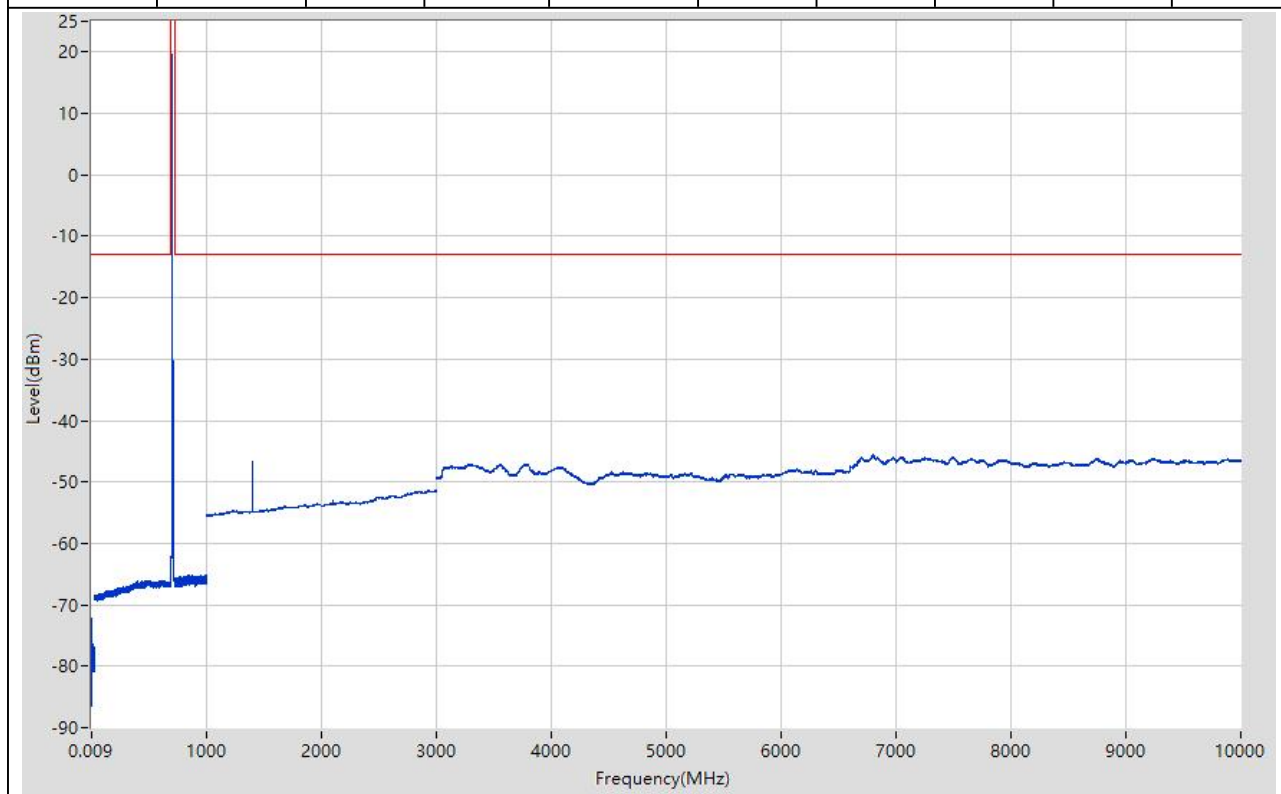
5.13 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:13, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.11	-13	59.11	Pass	401
0.15	30	0.01	RMS	0.15	-71.96	-13	58.96	Pass	2986
30	689	0.1	RMS	688.6	-65.68	-13	52.68	Pass	6591
689	726	0.1	RMS	699.36	20.33	60	39.67	Pass	401
726	1000	0.1	RMS	842.2	-65.24	-13	52.24	Pass	2741
1000	3000	1	RMS	1398	-45.37	-13	32.37	Pass	2001
3000	10000	1	RMS	6799	-45.59	-13	32.59	Pass	7001



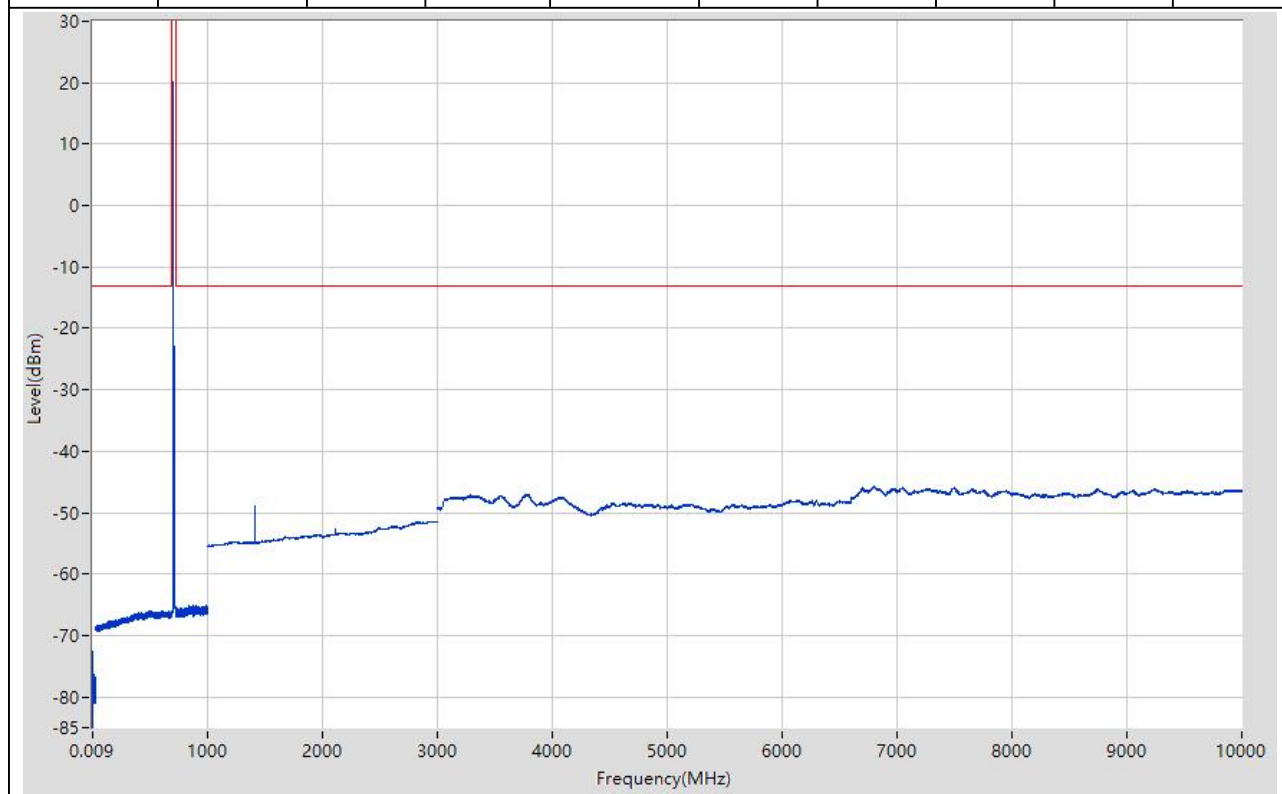
5.14 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:14, Channel:23035, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.57	-13	59.57	Pass	401
0.15	30	0.01	RMS	0.17	-72.24	-13	59.24	Pass	2986
30	689	0.1	RMS	688.6	-65.79	-13	52.79	Pass	6591
689	726	0.1	RMS	699.36	19.57	60	40.43	Pass	401
726	1000	0.1	RMS	951.2	-65.06	-13	52.06	Pass	2741
1000	3000	1	RMS	1398	-46.58	-13	33.58	Pass	2001
3000	10000	1	RMS	6800	-45.52	-13	32.52	Pass	7001



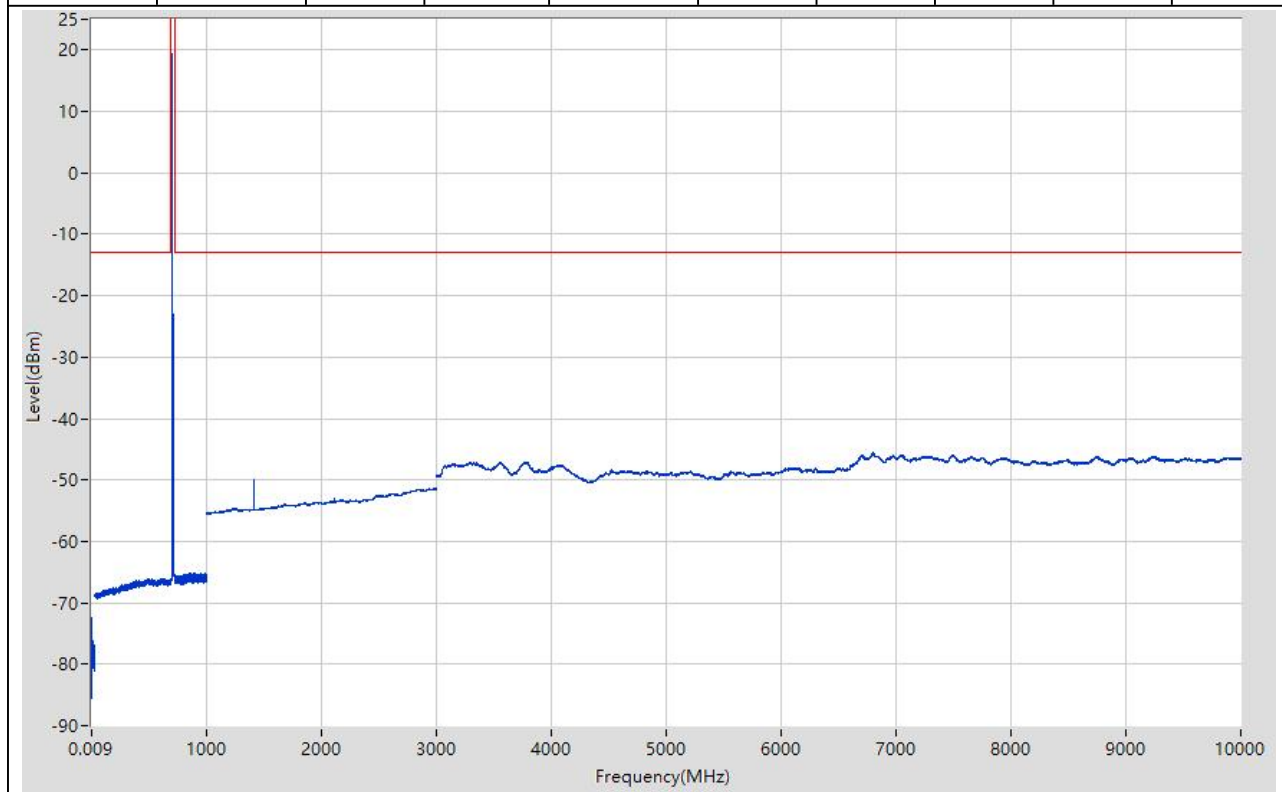
5.15 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:15, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.9	-13	59.9	Pass	401
0.15	30	0.01	RMS	0.19	-72.55	-13	59.55	Pass	2986
30	689	0.1	RMS	618.6	-66.02	-13	53.02	Pass	6591
689	726	0.1	RMS	705.373	20.24	60	39.76	Pass	401
726	1000	0.1	RMS	897.3	-65.12	-13	52.12	Pass	2741
1000	3000	1	RMS	1410	-48.94	-13	35.94	Pass	2001
3000	10000	1	RMS	6800	-45.57	-13	32.57	Pass	7001



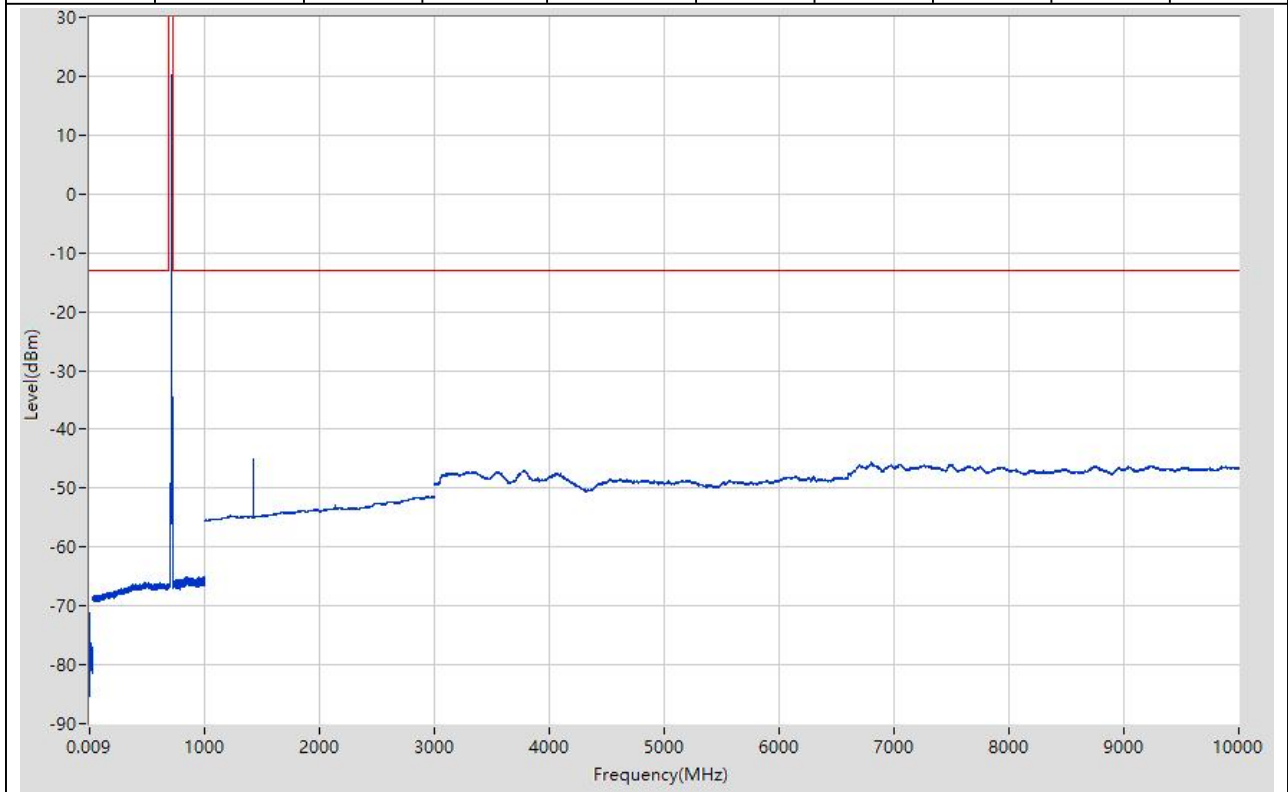
5.16 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:16, Channel:23095, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.5	-13	59.5	Pass	401
0.15	30	0.01	RMS	0.19	-72.51	-13	59.51	Pass	2986
30	689	0.1	RMS	628	-66.07	-13	53.07	Pass	6591
689	726	0.1	RMS	705.373	19.39	60	40.61	Pass	401
726	1000	0.1	RMS	896.4	-65.2	-13	52.2	Pass	2741
1000	3000	1	RMS	1410	-49.86	-13	36.86	Pass	2001
3000	10000	1	RMS	6798	-45.57	-13	32.57	Pass	7001



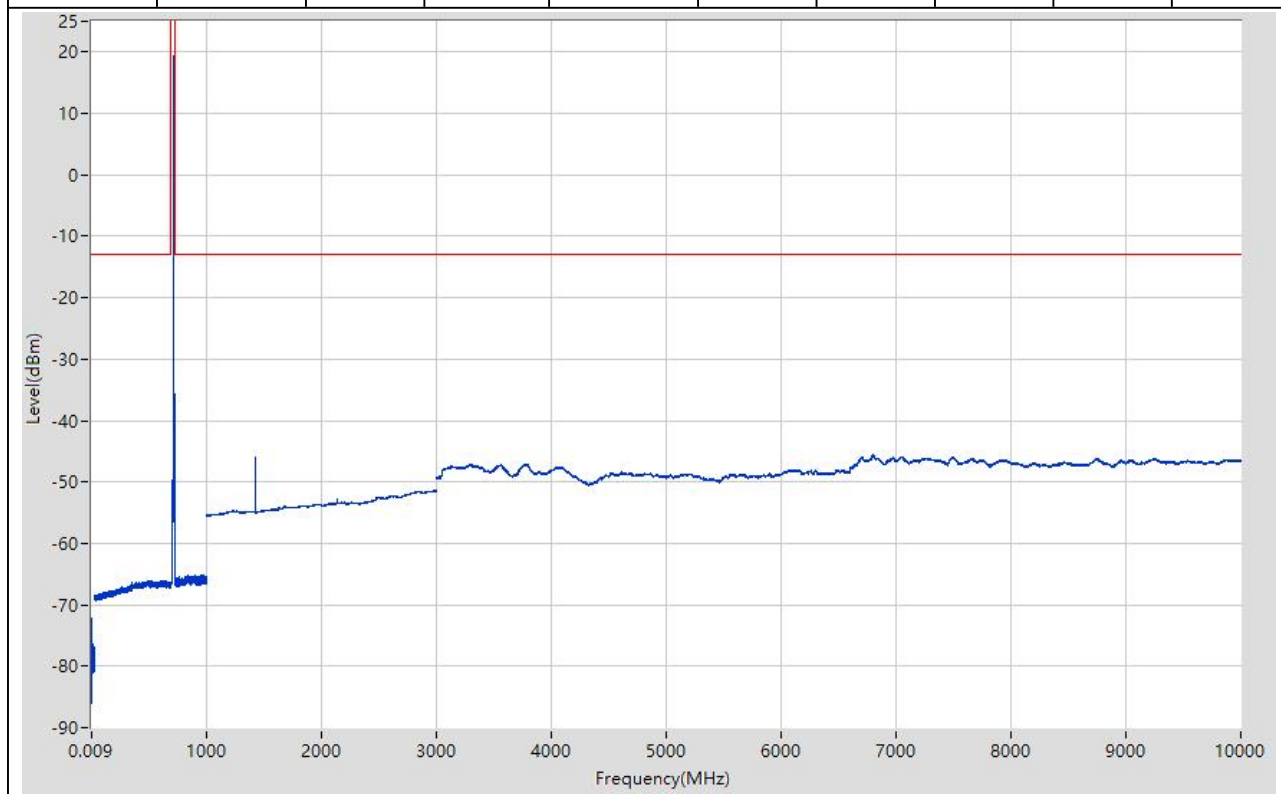
**5.17 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:17,
Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

Start Frequency (MHz)	Stop 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	-71.28	-13	58.28	Pass	401
0.15	30	0.01	RMS	0.17	-72.6	-13	59.6	Pass	2986
30	689	0.1	RMS	493.5	-65.97	-13	52.97	Pass	6591
689	726	0.1	RMS	711.293	20.11	60	39.89	Pass	401
726	1000	0.1	RMS	984.9	-65.08	-13	52.08	Pass	2741
1000	3000	1	RMS	1422	-45.14	-13	32.14	Pass	2001
3000	10000	1	RMS	6803	-45.6	-13	32.6	Pass	7001



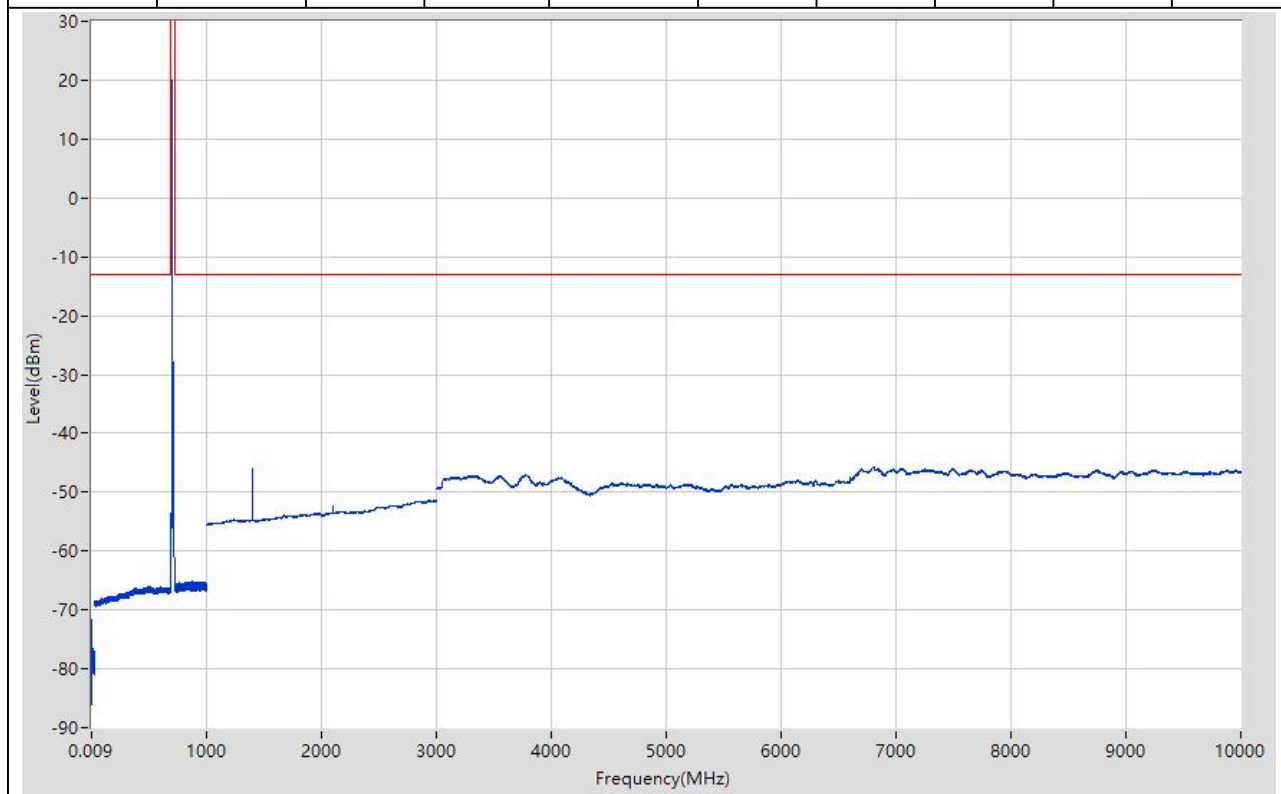
5.18 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:18, Channel:23155, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.26	-13	59.26	Pass	401
0.15	30	0.01	RMS	0.15	-72.82	-13	59.82	Pass	2986
30	689	0.1	RMS	614.4	-66.06	-13	53.06	Pass	6591
689	726	0.1	RMS	711.385	19.29	60	40.71	Pass	401
726	1000	0.1	RMS	948.7	-65.1	-13	52.1	Pass	2741
1000	3000	1	RMS	1422	-46.07	-13	33.07	Pass	2001
3000	10000	1	RMS	6800	-45.6	-13	32.6	Pass	7001



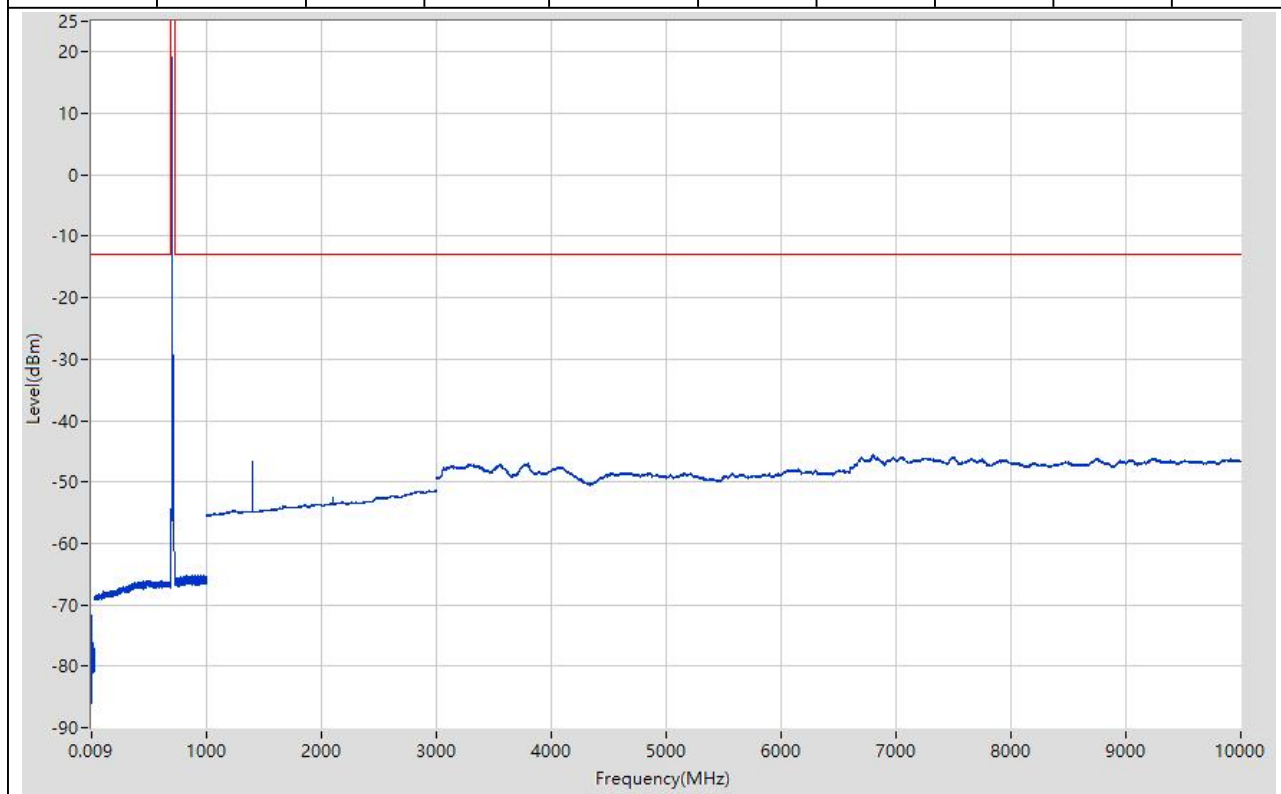
5.19 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:19, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.33	-13	60.33	Pass	401
0.15	30	0.01	RMS	0.16	-71.7	-13	58.7	Pass	2986
30	689	0.1	RMS	688.9	-62.99	-13	49.99	Pass	6591
689	726	0.1	RMS	699.545	20.04	60	39.96	Pass	401
726	1000	0.1	RMS	868.9	-65.08	-13	52.08	Pass	2741
1000	3000	1	RMS	1399	-45.97	-13	32.97	Pass	2001
3000	10000	1	RMS	6800	-45.67	-13	32.67	Pass	7001



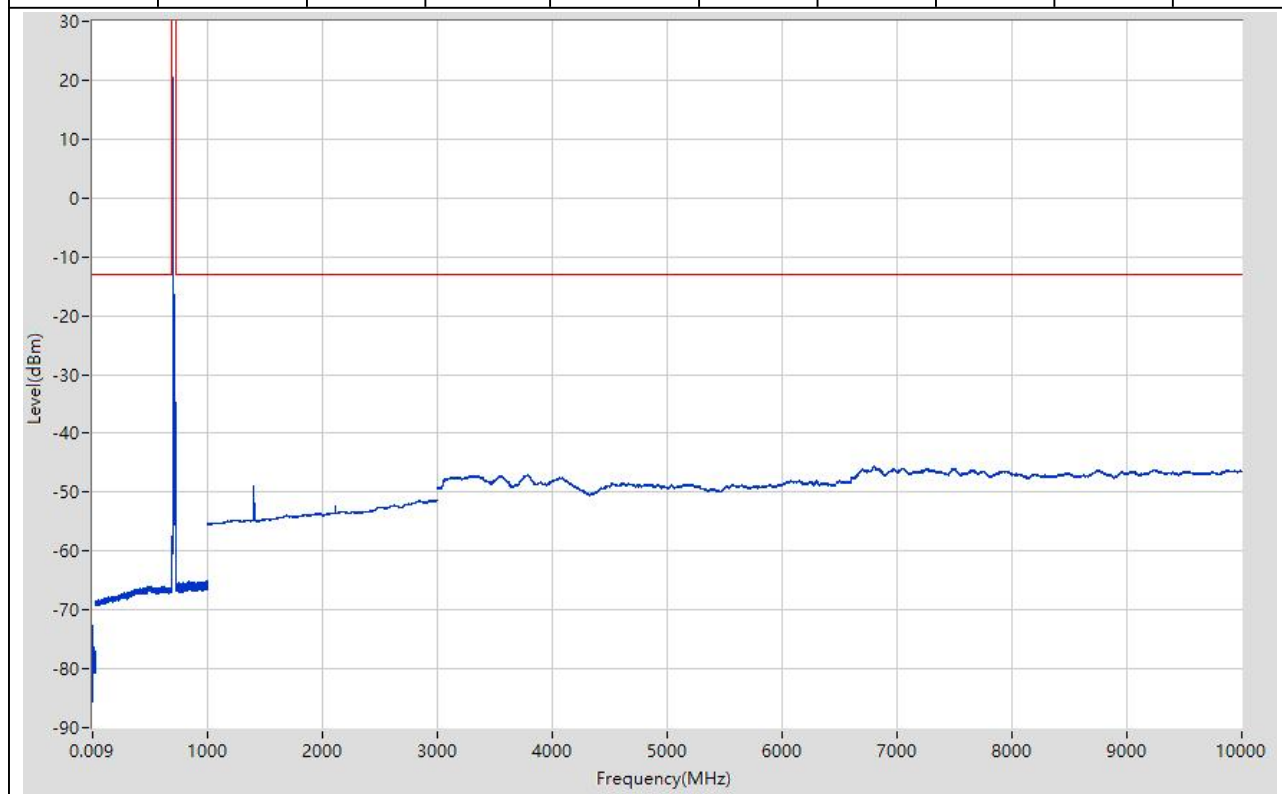
5.20 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:20, Channel:23060, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-71.83	-13	58.83	Pass	401
0.15	30	0.01	RMS	0.16	-72.04	-13	59.04	Pass	2986
30	689	0.1	RMS	689	-62.88	-13	49.88	Pass	6591
689	726	0.1	RMS	699.545	19.23	60	40.77	Pass	401
726	1000	0.1	RMS	970	-65.11	-13	52.11	Pass	2741
1000	3000	1	RMS	1399	-46.65	-13	33.65	Pass	2001
3000	10000	1	RMS	6799	-45.59	-13	32.59	Pass	7001



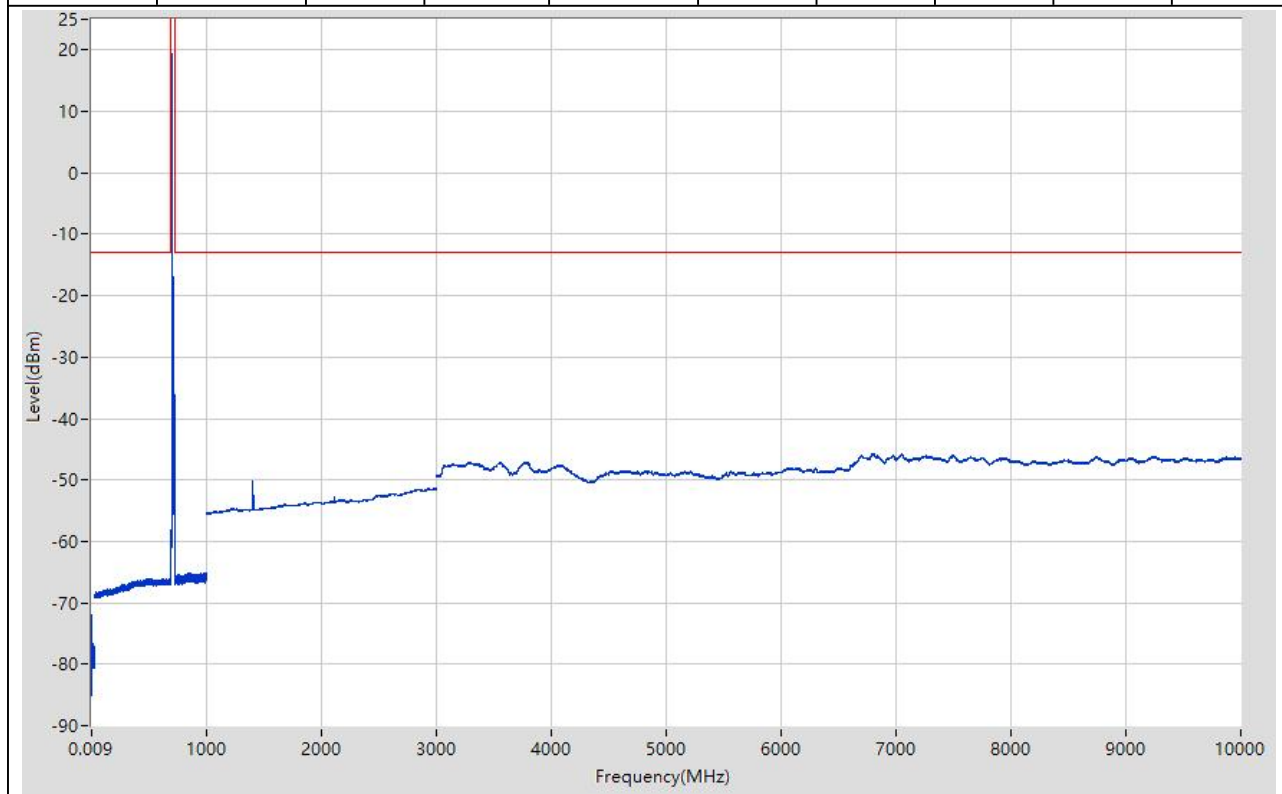
5.21 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:21, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.07	-13	60.07	Pass	401
0.15	30	0.01	RMS	0.22	-72.63	-13	59.63	Pass	2986
30	689	0.1	RMS	600.2	-66.01	-13	53.01	Pass	6591
689	726	0.1	RMS	703.06	20.4	60	39.6	Pass	401
726	1000	0.1	RMS	998.7	-65.09	-13	52.09	Pass	2741
1000	3000	1	RMS	1406	-48.86	-13	35.86	Pass	2001
3000	10000	1	RMS	6803	-45.63	-13	32.63	Pass	7001



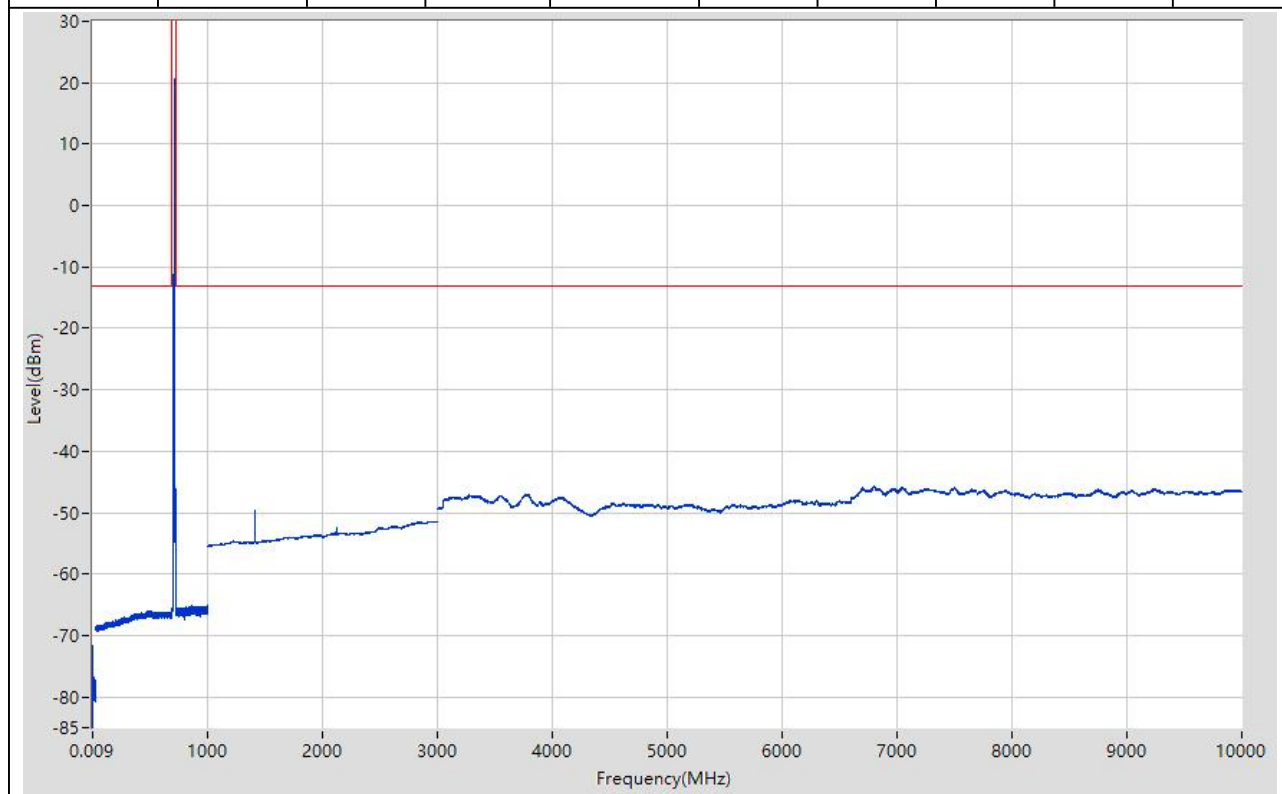
5.22 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:22, Channel:23095, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.54	-13	59.54	Pass	401
0.15	30	0.01	RMS	0.15	-71.92	-13	58.92	Pass	2986
30	689	0.1	RMS	622.7	-66.02	-13	53.02	Pass	6591
689	726	0.1	RMS	703.06	19.43	60	40.57	Pass	401
726	1000	0.1	RMS	979.1	-65.17	-13	52.17	Pass	2741
1000	3000	1	RMS	1406	-50.08	-13	37.08	Pass	2001
3000	10000	1	RMS	6798	-45.64	-13	32.64	Pass	7001



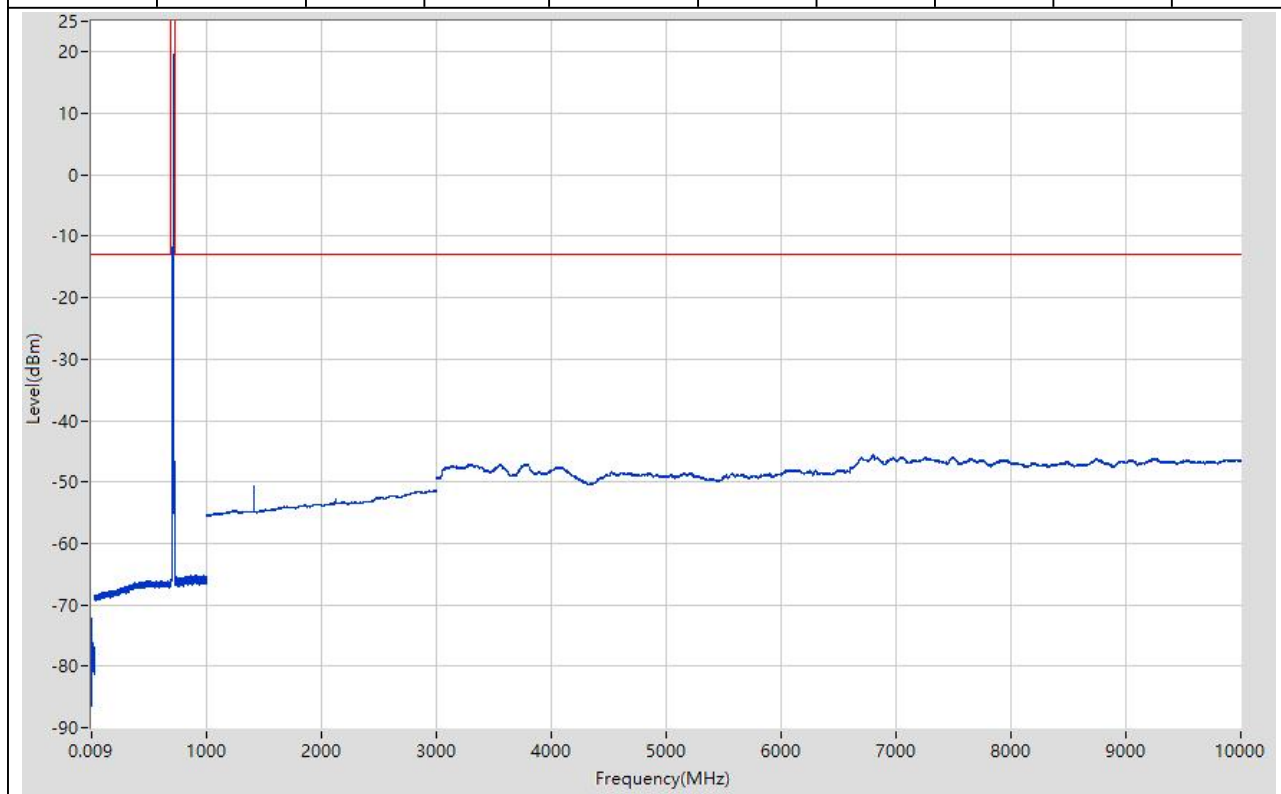
5.23 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:23, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.67	-13	58.67	Pass	401
0.15	30	0.01	RMS	0.17	-72.67	-13	59.67	Pass	2986
30	689	0.1	RMS	689	-65.67	-13	52.67	Pass	6591
689	726	0.1	RMS	706.575	20.6	60	39.4	Pass	401
726	1000	0.1	RMS	996.6	-65.07	-13	52.07	Pass	2741
1000	3000	1	RMS	1413	-49.71	-13	36.71	Pass	2001
3000	10000	1	RMS	6800	-45.6	-13	32.6	Pass	7001



5.24 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:24, Channel:23130, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

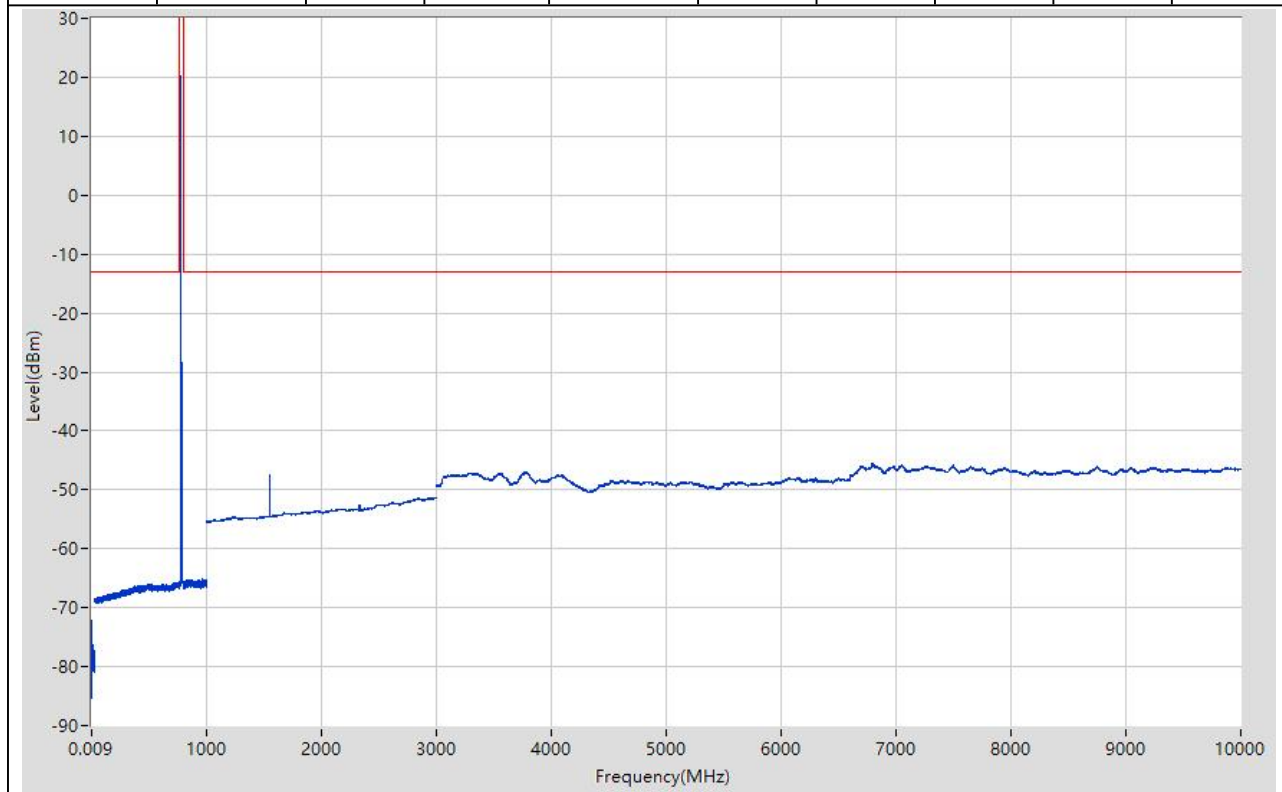
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.85	-13	59.85	Pass	401
0.15	30	0.01	RMS	0.15	-72.3	-13	59.3	Pass	2986
30	689	0.1	RMS	688.8	-65.95	-13	52.95	Pass	6591
689	726	0.1	RMS	706.575	19.66	60	40.34	Pass	401
726	1000	0.1	RMS	974.4	-65.18	-13	52.18	Pass	2741
1000	3000	1	RMS	1413	-50.54	-13	37.54	Pass	2001
3000	10000	1	RMS	6799	-45.61	-13	32.61	Pass	7001



6. LTE_Band13

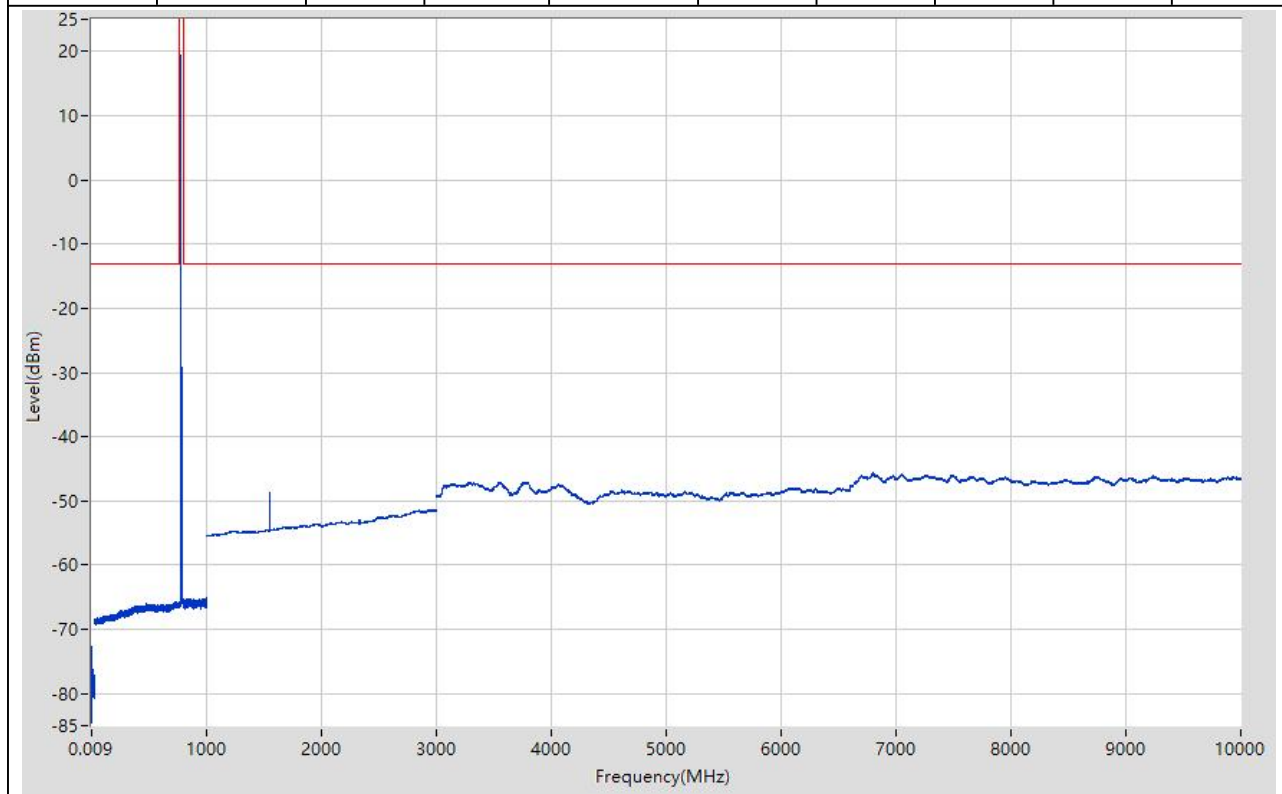
**6.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1,
Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.45	-13	59.45	Pass	401
0.15	30	0.01	RMS	0.15	-72.05	-13	59.05	Pass	2986
30	767	0.1	RMS	756.7	-65.61	-13	52.61	Pass	7371
767	797	0.1	RMS	777.35	20.27	60	39.73	Pass	401
797	1000	0.1	RMS	963.5	-65.15	-13	52.15	Pass	2031
1000	3000	1	RMS	1554	-47.5	-13	34.5	Pass	2001
3000	10000	1	RMS	6799	-45.6	-13	32.6	Pass	7001



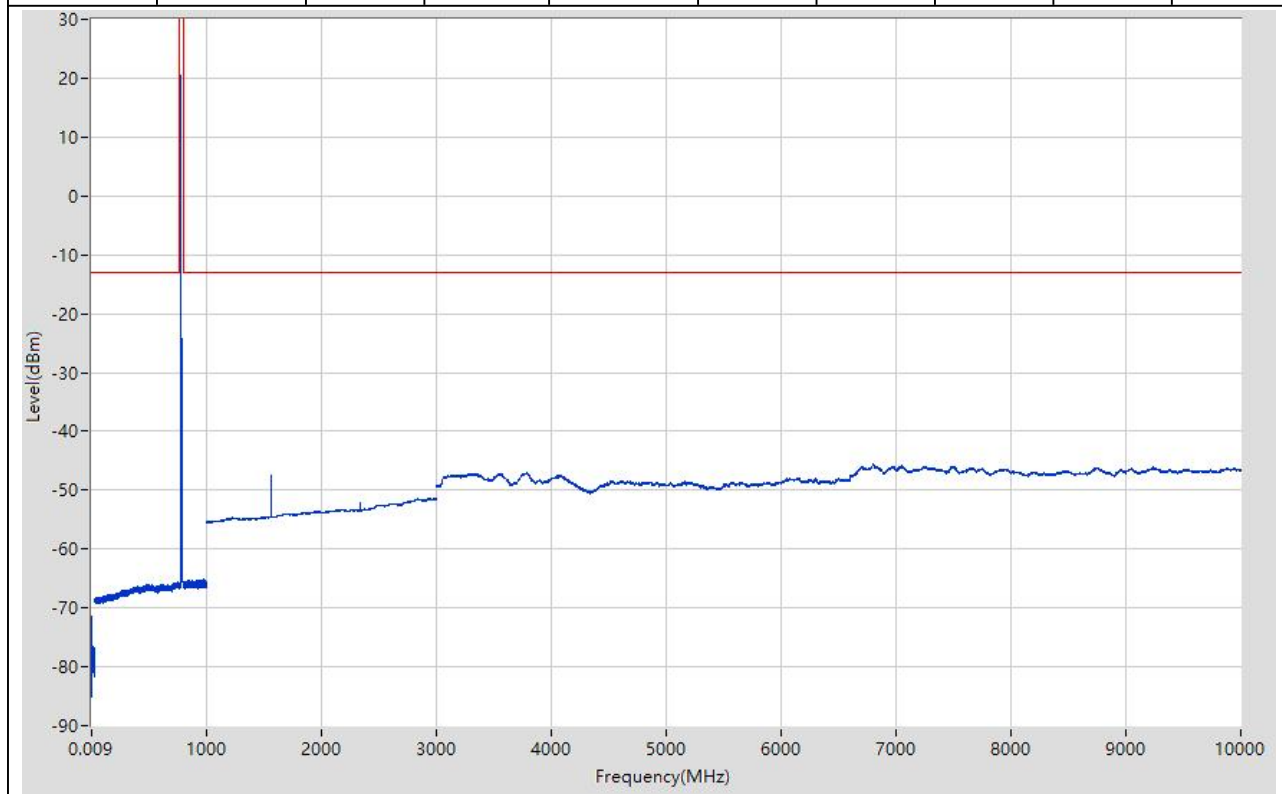
6.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.7	-13	59.7	Pass	401
0.15	30	0.01	RMS	0.19	-72.86	-13	59.86	Pass	2986
30	767	0.1	RMS	766.6	-65.63	-13	52.63	Pass	7371
767	797	0.1	RMS	777.35	19.49	60	40.51	Pass	401
797	1000	0.1	RMS	994.4	-65.16	-13	52.16	Pass	2031
1000	3000	1	RMS	1554	-48.69	-13	35.69	Pass	2001
3000	10000	1	RMS	6800	-45.52	-13	32.52	Pass	7001



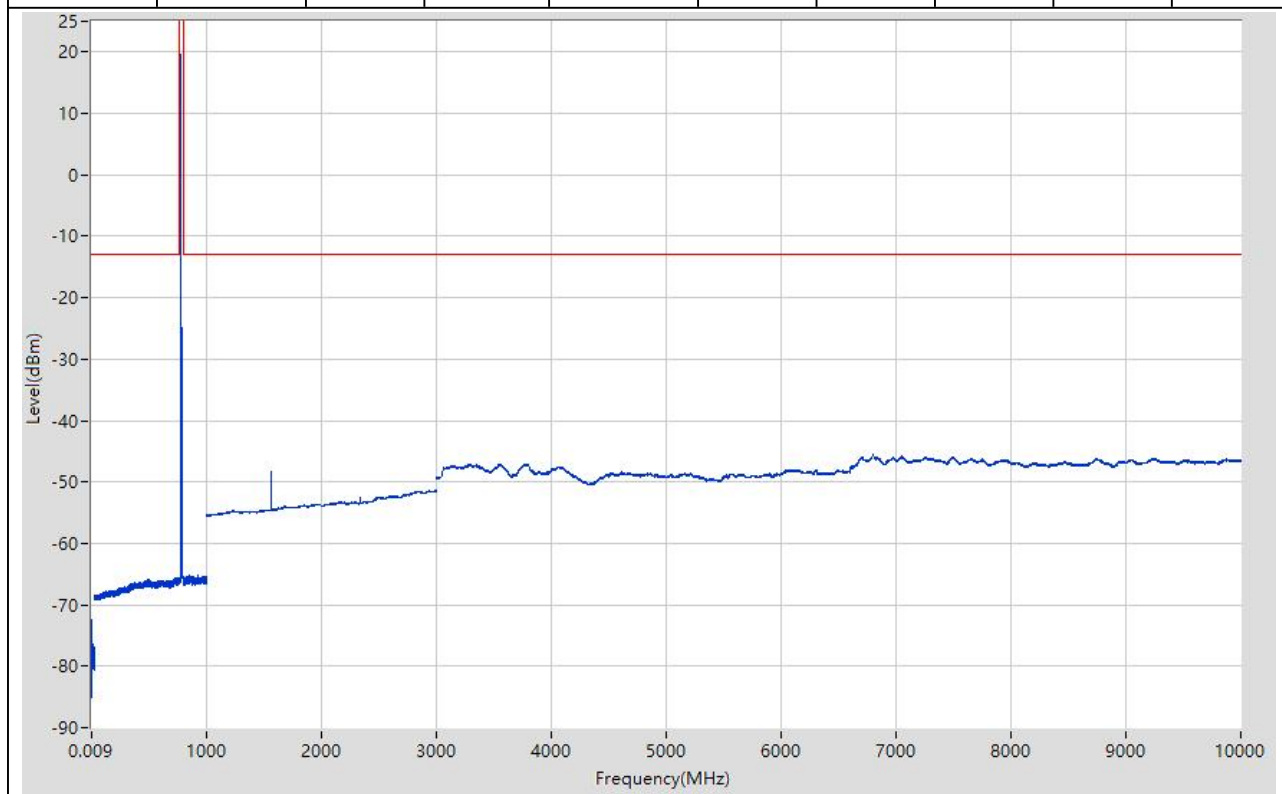
**6.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3,
Channel:23230, Bandwidth:5, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.89	-13	59.89	Pass	401
0.15	30	0.01	RMS	0.15	-71.5	-13	58.5	Pass	2986
30	767	0.1	RMS	752.4	-65.68	-13	52.68	Pass	7371
767	797	0.1	RMS	779.825	20.35	60	39.65	Pass	401
797	1000	0.1	RMS	973.2	-65.13	-13	52.13	Pass	2031
1000	3000	1	RMS	1559	-47.37	-13	34.37	Pass	2001
3000	10000	1	RMS	6797	-45.58	-13	32.58	Pass	7001



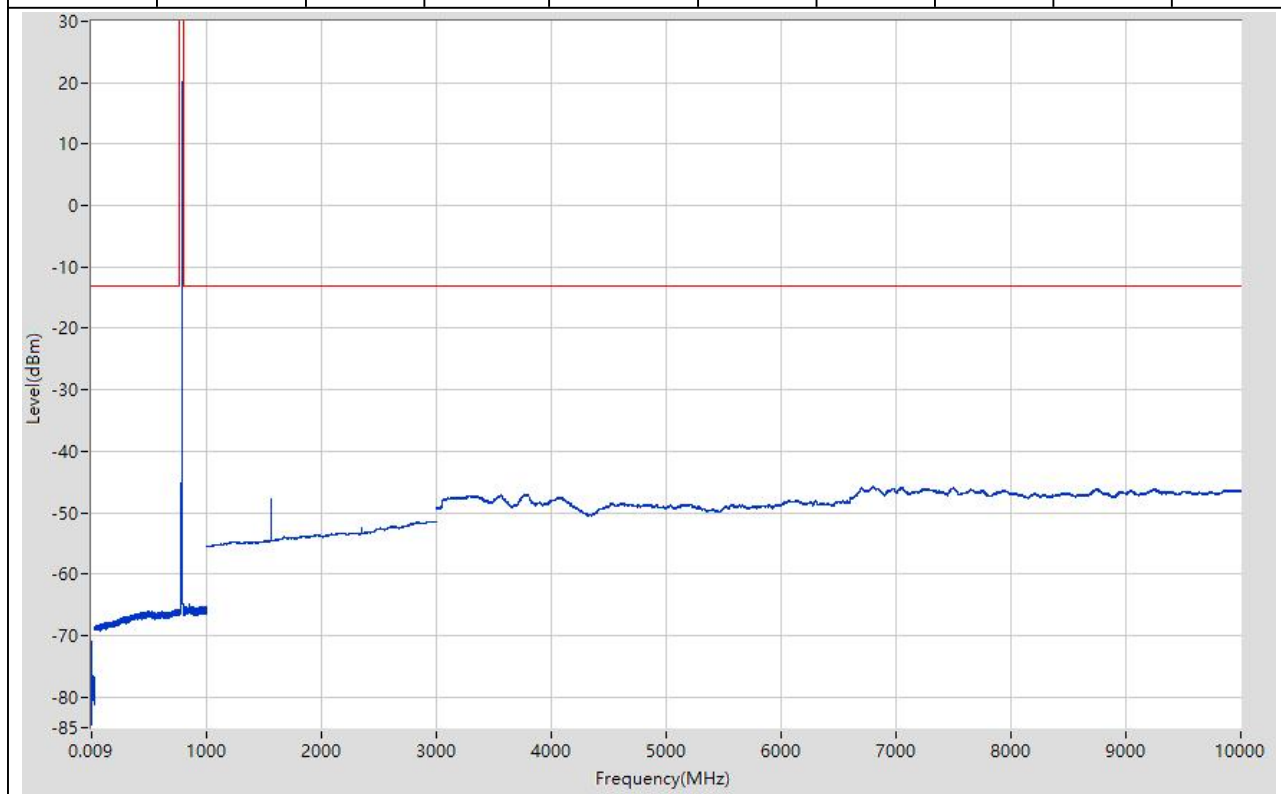
**6.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4,
Channel:23230, Bandwidth:5, Modulation:16QAM, RB Number:1, RB
Position:0)(NTNV)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.41	-13	59.41	Pass	401
0.15	30	0.01	RMS	0.18	-72.37	-13	59.37	Pass	2986
30	767	0.1	RMS	736.8	-65.71	-13	52.71	Pass	7371
767	797	0.1	RMS	779.825	19.58	60	40.42	Pass	401
797	1000	0.1	RMS	849.2	-65.25	-13	52.25	Pass	2031
1000	3000	1	RMS	1559	-48.39	-13	35.39	Pass	2001
3000	10000	1	RMS	6799	-45.61	-13	32.61	Pass	7001



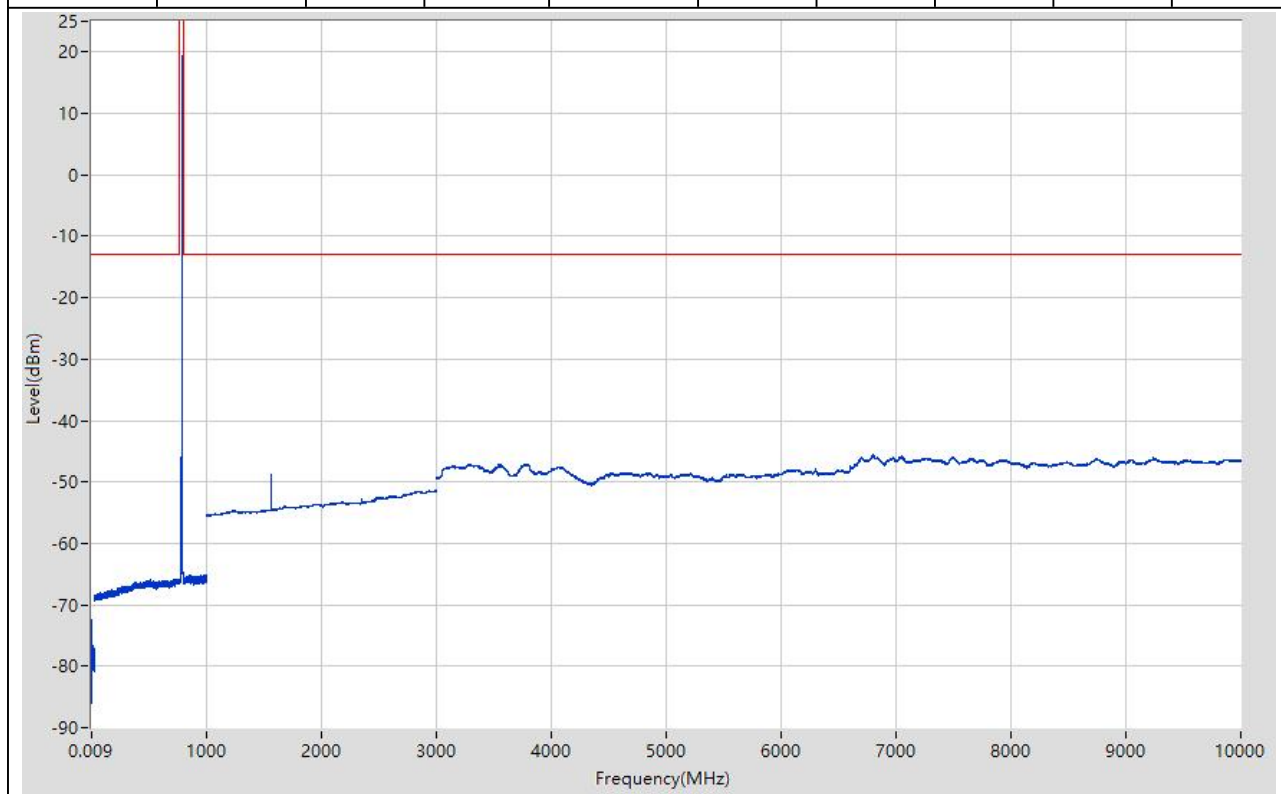
**6.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:5,
Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-70.95	-13	57.95	Pass	401
0.15	30	0.01	RMS	0.15	-72.03	-13	59.03	Pass	2986
30	767	0.1	RMS	753.7	-65.81	-13	52.81	Pass	7371
767	797	0.1	RMS	782.3	20.08	60	39.92	Pass	401
797	1000	0.1	RMS	848.1	-64.97	-13	51.97	Pass	2031
1000	3000	1	RMS	1564	-47.83	-13	34.83	Pass	2001
3000	10000	1	RMS	6798	-45.59	-13	32.59	Pass	7001



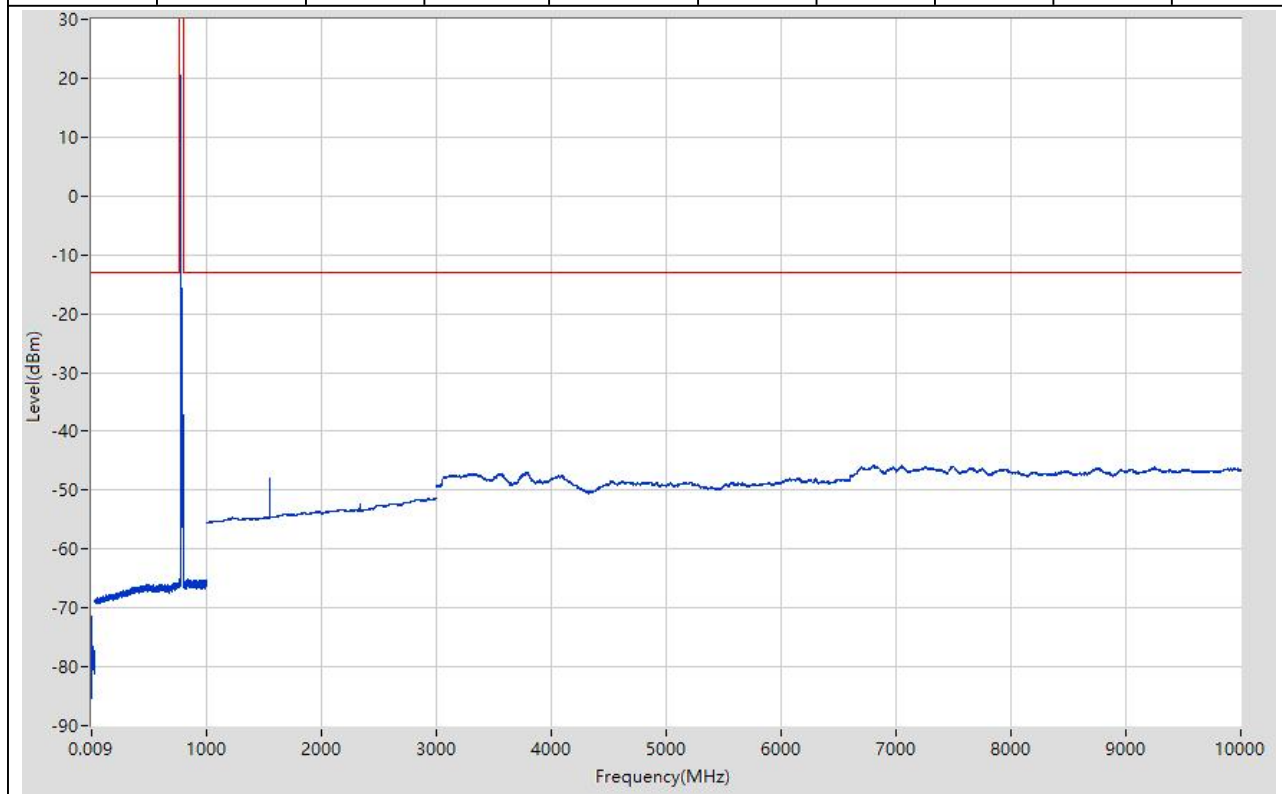
**6.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:6,
Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:1, RB
Position:0)(NTNV)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.46	-13	59.46	Pass	401
0.15	30	0.01	RMS	0.17	-72.89	-13	59.89	Pass	2986
30	767	0.1	RMS	742.9	-65.79	-13	52.79	Pass	7371
767	797	0.1	RMS	782.375	19.27	60	40.73	Pass	401
797	1000	0.1	RMS	798.1	-65.18	-13	52.18	Pass	2031
1000	3000	1	RMS	1564	-48.8	-13	35.8	Pass	2001
3000	10000	1	RMS	6800	-45.57	-13	32.57	Pass	7001



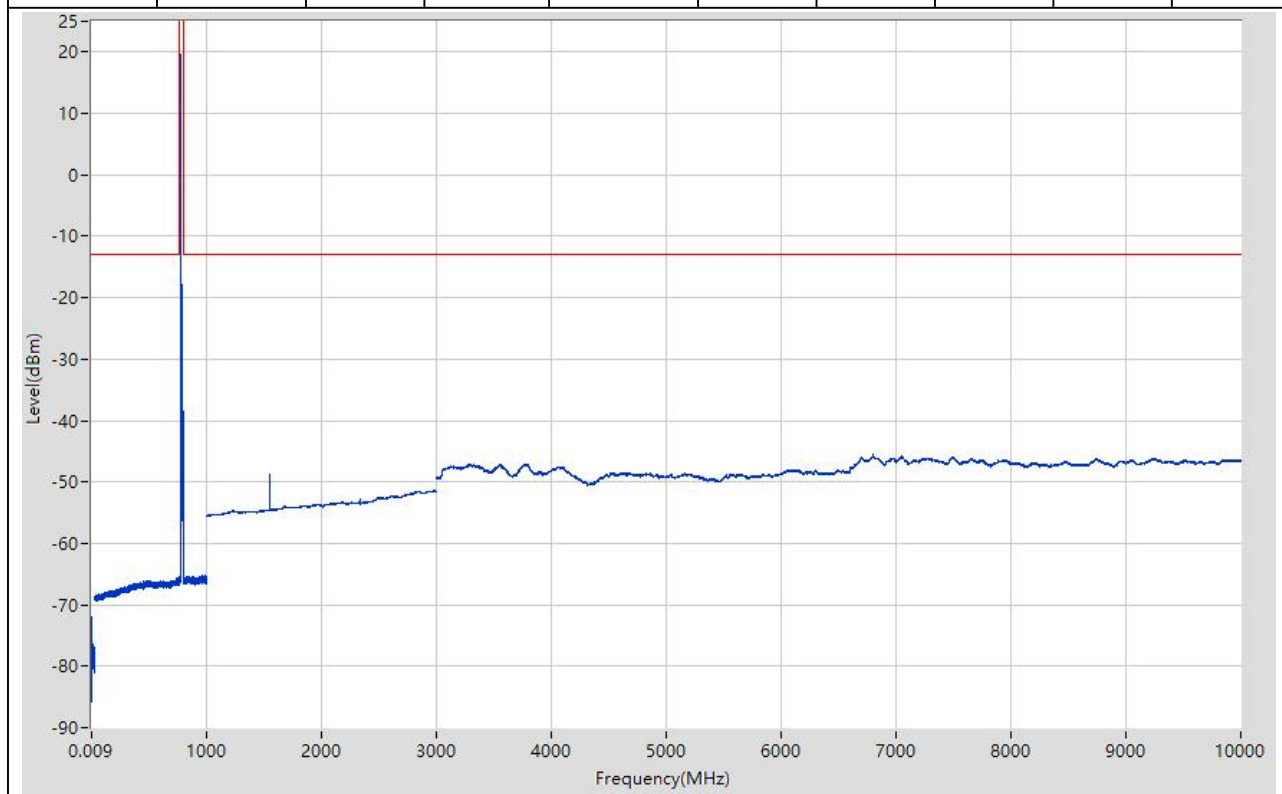
**6.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:7,
Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.32	-13	58.32	Pass	401
0.15	30	0.01	RMS	0.17	-72.12	-13	59.12	Pass	2986
30	767	0.1	RMS	766.9	-65.12	-13	52.12	Pass	7371
767	797	0.1	RMS	777.575	20.55	60	39.45	Pass	401
797	1000	0.1	RMS	797	-61.91	-13	48.91	Pass	2031
1000	3000	1	RMS	1555	-47.85	-13	34.85	Pass	2001
3000	10000	1	RMS	6799	-45.66	-13	32.66	Pass	7001



6.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:8, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

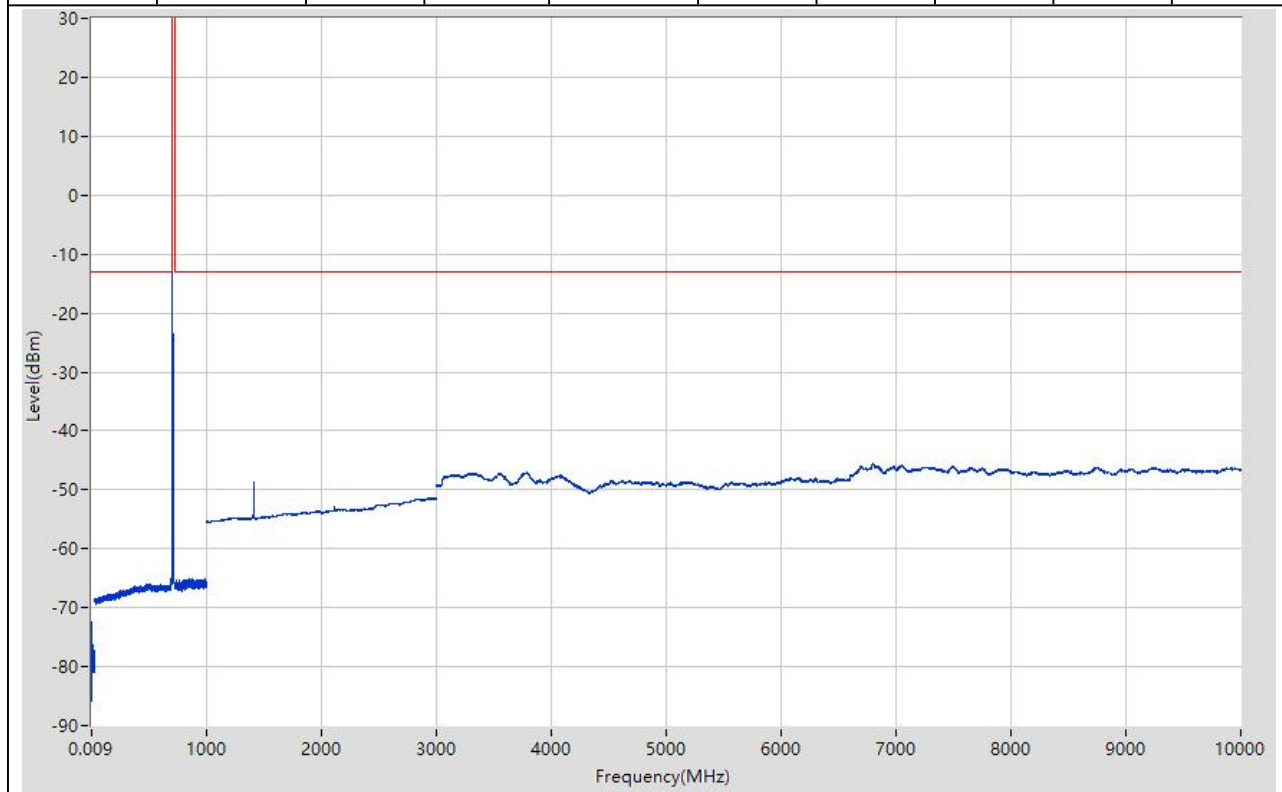
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-72.74	-13	59.74	Pass	401
0.15	30	0.01	RMS	0.23	-71.96	-13	58.96	Pass	2986
30	767	0.1	RMS	766.9	-65.41	-13	52.41	Pass	7371
767	797	0.1	RMS	777.575	19.57	60	40.43	Pass	401
797	1000	0.1	RMS	797.1	-62.16	-13	49.16	Pass	2031
1000	3000	1	RMS	1555	-48.77	-13	35.77	Pass	2001
3000	10000	1	RMS	6801	-45.6	-13	32.6	Pass	7001



7. LTE_Band17

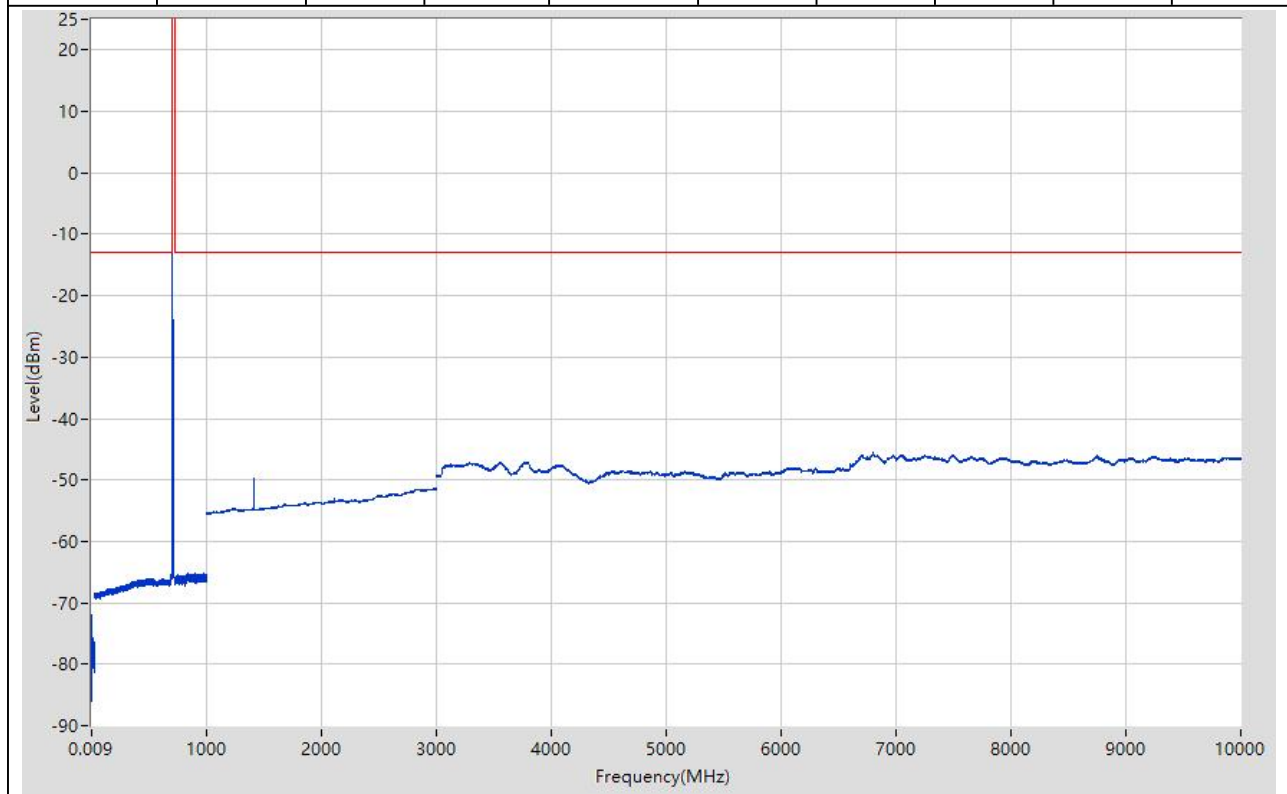
**7.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:1,
Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number:1, RB
Position:0)(NTNV)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.61	-13	59.61	Pass	401
0.15	30	0.01	RMS	0.17	-72.44	-13	59.44	Pass	2986
30	694	0.1	RMS	693.6	-65.03	-13	52.03	Pass	6641
694	726	0.1	RMS	704.32	20.29	60	39.71	Pass	401
726	1000	0.1	RMS	853.5	-65.11	-13	52.11	Pass	2741
1000	3000	1	RMS	1408	-48.64	-13	35.64	Pass	2001
3000	10000	1	RMS	6801	-45.61	-13	32.61	Pass	7001



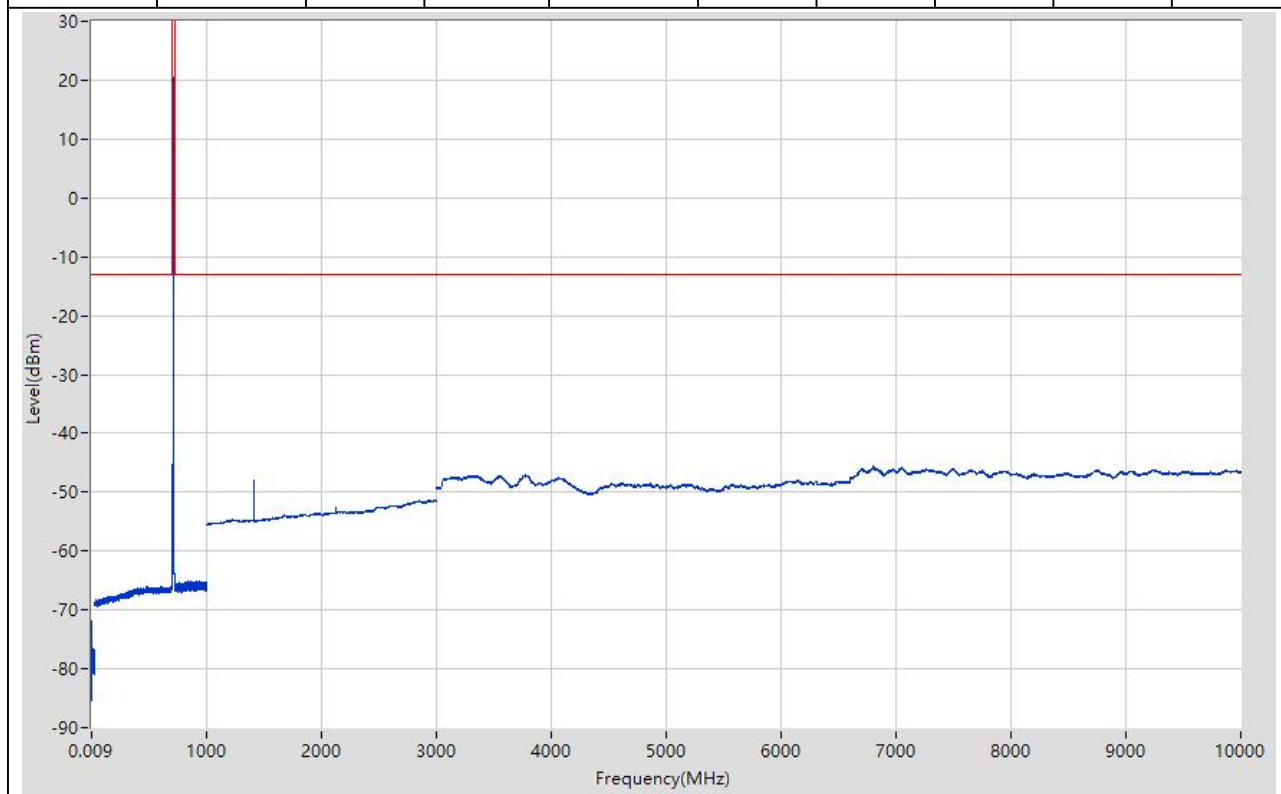
7.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:2, Channel:23755, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.91	-13	58.91	Pass	401
0.15	30	0.01	RMS	0.18	-72.79	-13	59.79	Pass	2986
30	694	0.1	RMS	693.6	-65.47	-13	52.47	Pass	6641
694	726	0.1	RMS	704.32	19.38	60	40.62	Pass	401
726	1000	0.1	RMS	978.7	-65.09	-13	52.09	Pass	2741
1000	3000	1	RMS	1408	-49.63	-13	36.63	Pass	2001
3000	10000	1	RMS	6798	-45.61	-13	32.61	Pass	7001



7.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:3, Channel:23790, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-71.93	-13	58.93	Pass	401
0.15	30	0.01	RMS	0.15	-73.09	-13	60.09	Pass	2986
30	694	0.1	RMS	618.3	-66.03	-13	53.03	Pass	6641
694	726	0.1	RMS	707.84	20.48	60	39.52	Pass	401
726	1000	0.1	RMS	839.4	-64.98	-13	51.98	Pass	2741
1000	3000	1	RMS	1415	-48.02	-13	35.02	Pass	2001
3000	10000	1	RMS	6798	-45.6	-13	32.6	Pass	7001



7.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(Subtest:4, Channel:23790, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.67	-13	59.67	Pass	401
0.15	30	0.01	RMS	0.16	-72.4	-13	59.4	Pass	2986
30	694	0.1	RMS	693.4	-65.98	-13	52.98	Pass	6641
694	726	0.1	RMS	707.84	19.69	60	40.31	Pass	401
726	1000	0.1	RMS	850.7	-65.11	-13	52.11	Pass	2741
1000	3000	1	RMS	1415	-49.05	-13	36.05	Pass	2001
3000	10000	1	RMS	6799	-45.65	-13	32.65	Pass	7001

