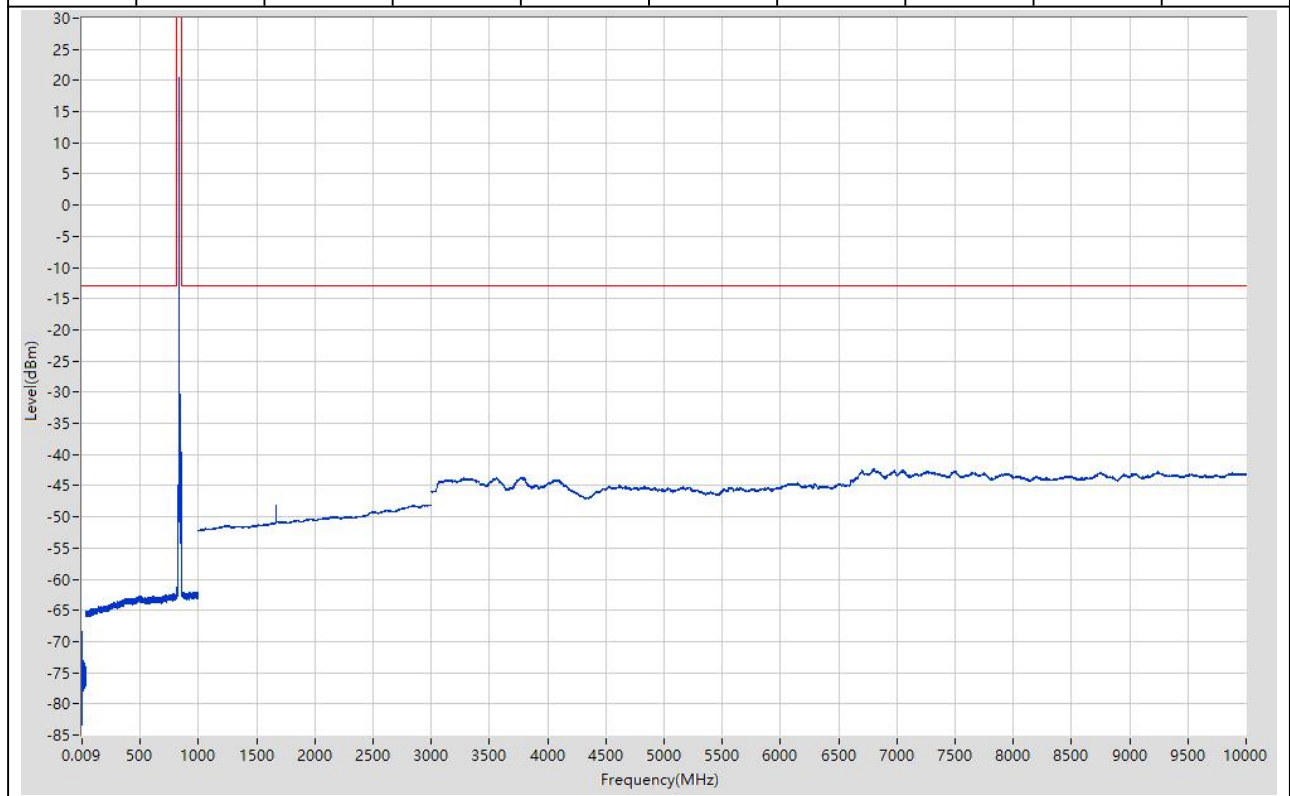


12.21 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

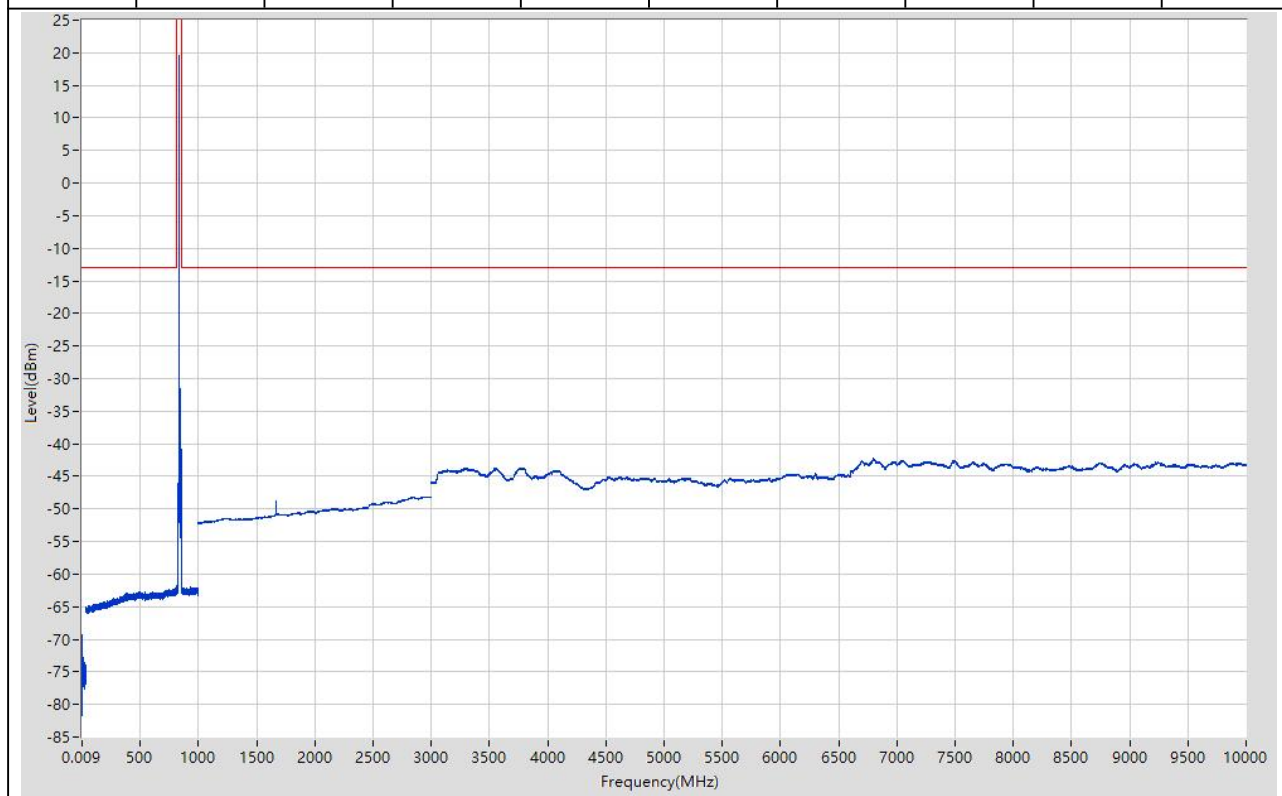
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.9	-13	56.9	Pass	401
0.15	30	0.01	RMS	0.21	-68.38	-13	55.38	Pass	2986
30	814	0.1	RMS	785.7	-62.36	-13	49.36	Pass	7841
814	860	0.1	RMS	832.1	20.58	60	39.42	Pass	461
860	1000	0.1	RMS	987.5	-62.05	-13	49.05	Pass	1401
1000	3000	1	RMS	2987	-48.09	-13	35.09	Pass	2001
3000	10000	1	RMS	6801	-42.22	-13	29.22	Pass	7001



12.22 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

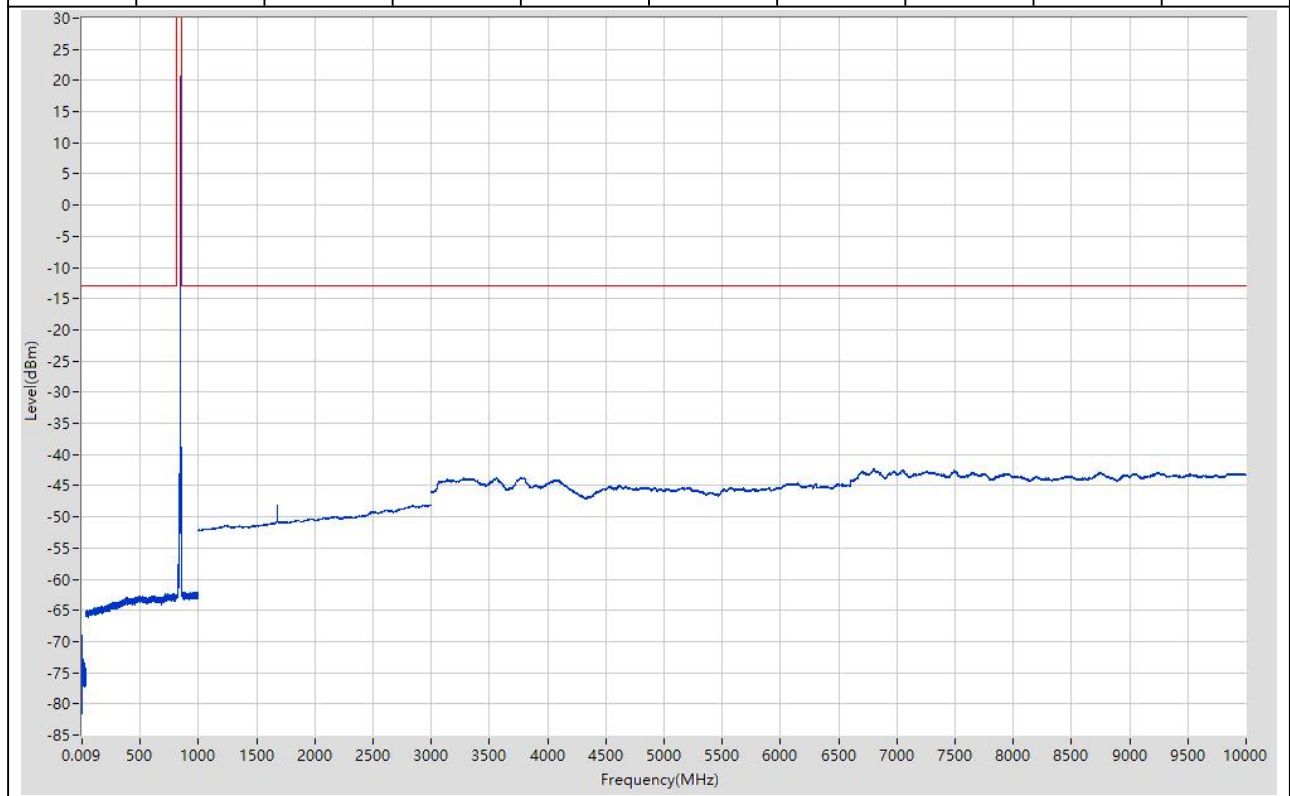
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-69.73	-13	56.73	Pass	401
0.15	30	0.01	RMS	0.15	-69.26	-13	56.26	Pass	2986
30	814	0.1	RMS	803.9	-62.24	-13	49.24	Pass	7841
814	860	0.1	RMS	832.1	19.58	60	40.42	Pass	461
860	1000	0.1	RMS	929.4	-62.05	-13	49.05	Pass	1401
1000	3000	1	RMS	2982	-48.11	-13	35.11	Pass	2001
3000	10000	1	RMS	6800	-42.27	-13	29.27	Pass	7001



12.23 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

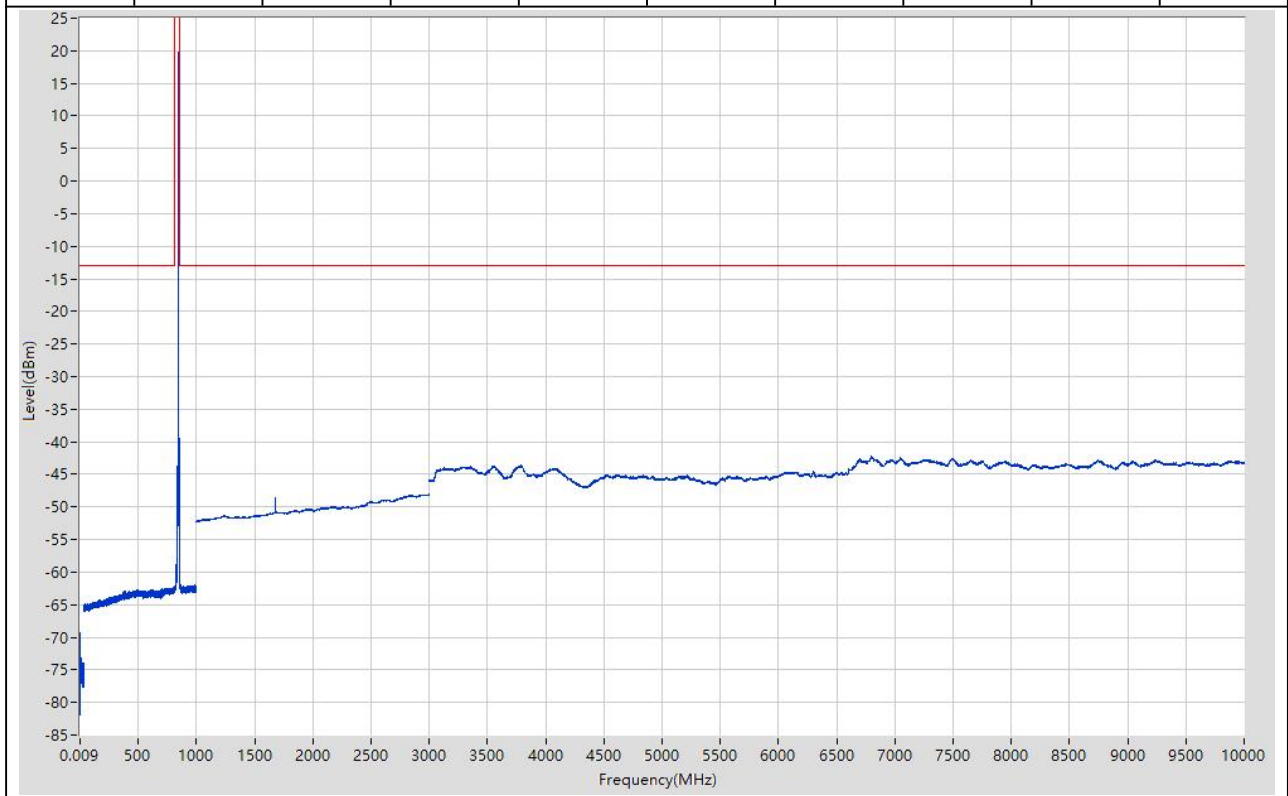
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-69.52	-13	56.52	Pass	401
0.15	30	0.01	RMS	0.15	-69.06	-13	56.06	Pass	2986
30	814	0.1	RMS	736.8	-62.39	-13	49.39	Pass	7841
814	860	0.1	RMS	839.6	20.61	60	39.39	Pass	461
860	1000	0.1	RMS	980.2	-62.11	-13	49.11	Pass	1401
1000	3000	1	RMS	1679	-48.07	-13	35.07	Pass	2001
3000	10000	1	RMS	6800	-42.24	-13	29.24	Pass	7001



12.24 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

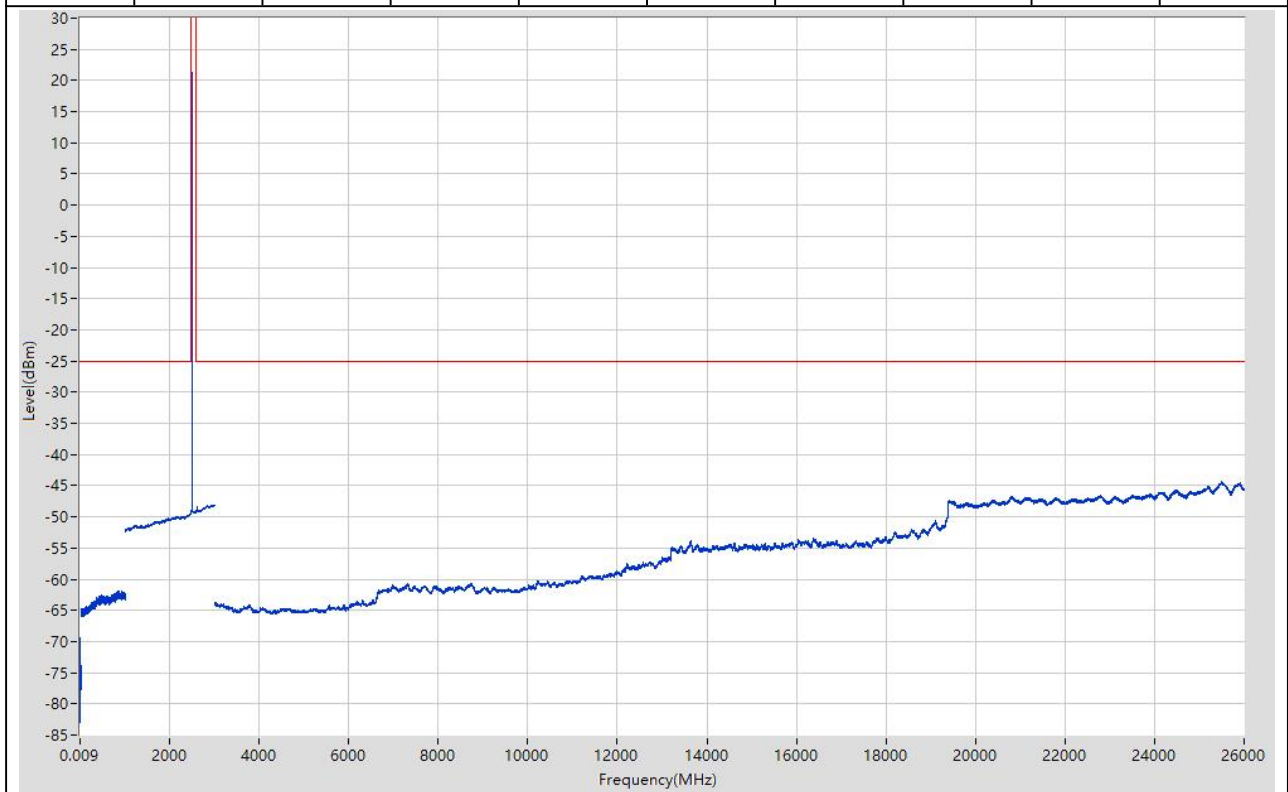
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-69.23	-13	56.23	Pass	401
0.15	30	0.01	RMS	0.18	-69.28	-13	56.28	Pass	2986
30	814	0.1	RMS	806.6	-62.21	-13	49.21	Pass	7841
814	860	0.1	RMS	839.6	19.71	60	40.29	Pass	461
860	1000	0.1	RMS	869.6	-61.89	-13	48.89	Pass	1401
1000	3000	1	RMS	2994	-48.09	-13	35.09	Pass	2001
3000	10000	1	RMS	6800	-42.27	-13	29.27	Pass	7001



13. LTE_Band7

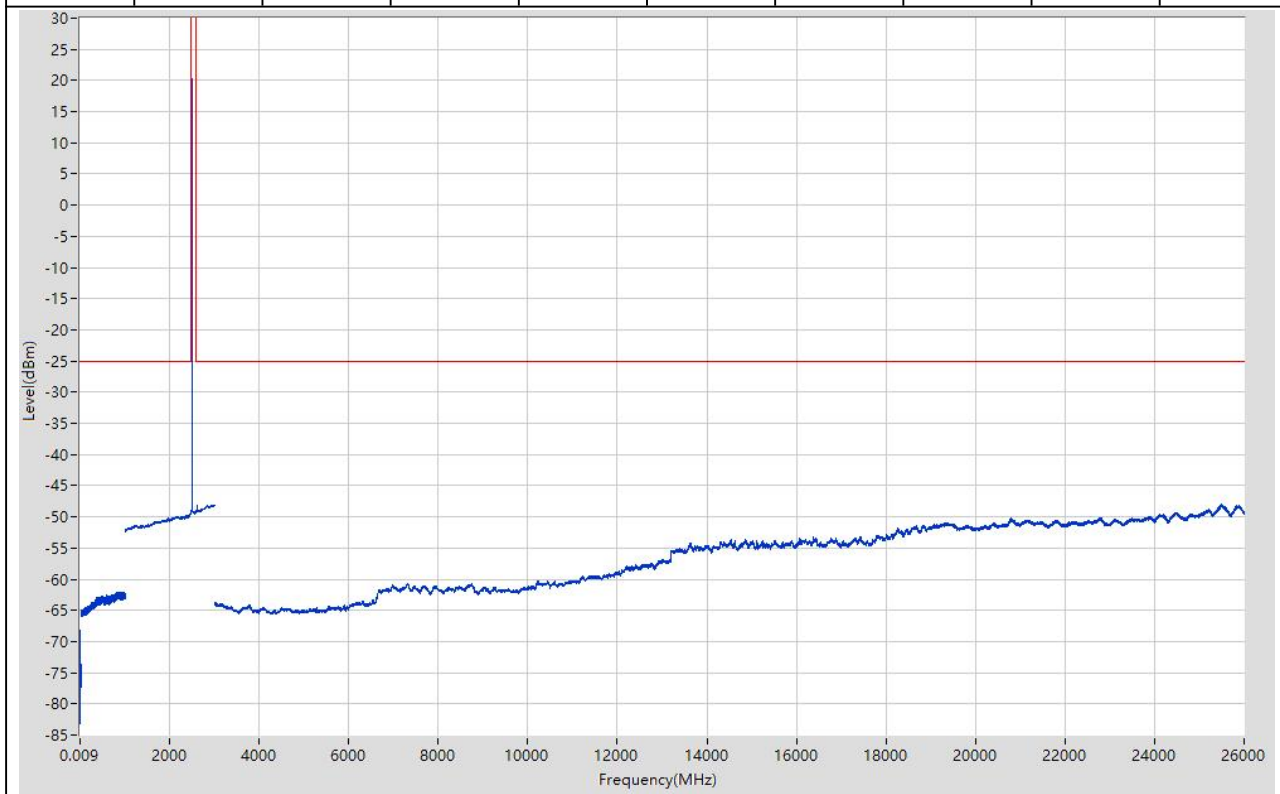
13.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.012	-69.44	-25	44.44	Pass	401
0.15	30	0.01	RMS	0.18	-69.47	-25	44.47	Pass	2986
30	1000	0.1	RMS	927.752	-61.99	-25	36.99	Pass	9701
1000	2490	1	RMS	2490	-49.08	-25	24.08	Pass	1491
2490	2580	1	RMS	2500.35	21.32	60	38.68	Pass	401
2580	3000	1	RMS	2994	-48.11	-25	23.11	Pass	421
3000	12000	1	RMS	11975	-58.75	-25	33.75	Pass	9002
12000	26000	1	RMS	25503	-44.33	-25	19.33	Pass	14002



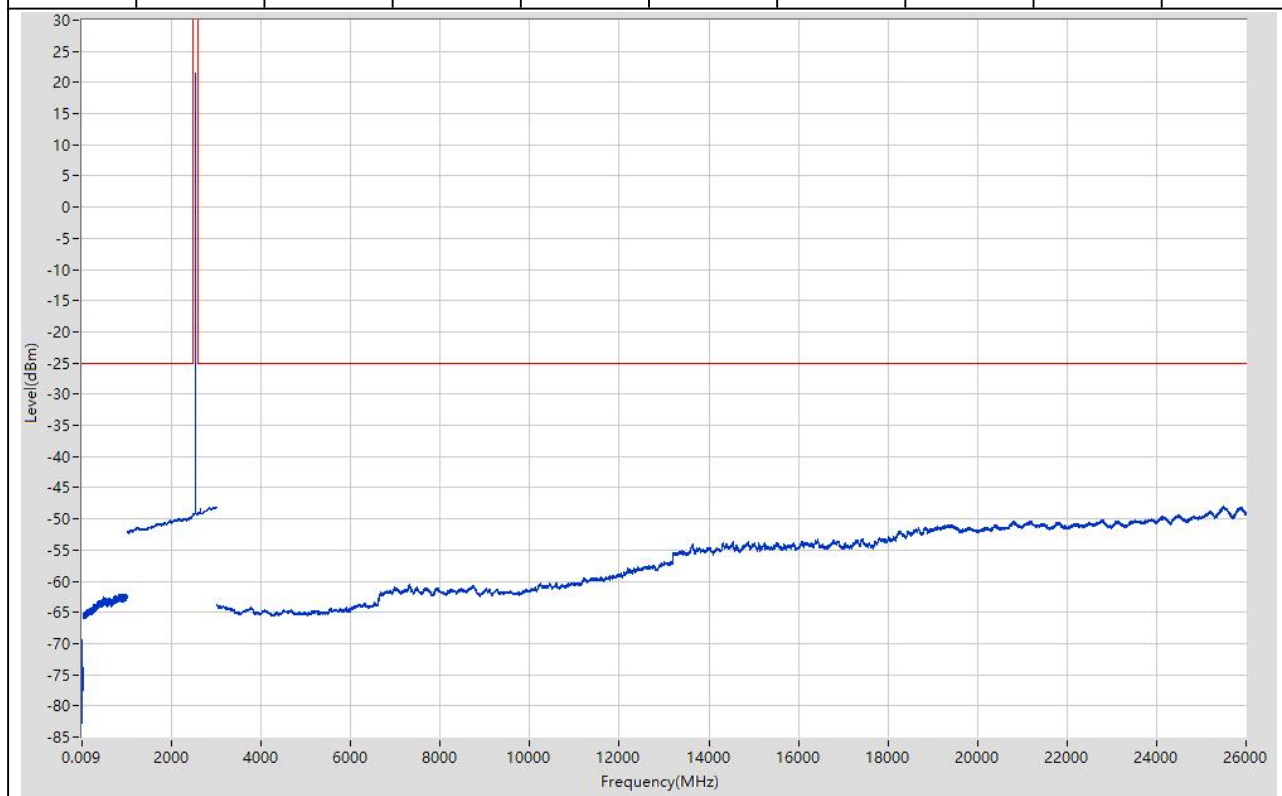
13.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-68.12	-25	43.12	Pass	401
0.15	30	0.01	RMS	0.23	-68.95	-25	43.95	Pass	2986
30	1000	0.1	RMS	938.459	-62.04	-25	37.04	Pass	9701
1000	2490	1	RMS	2490	-49.02	-25	24.02	Pass	1491
2490	2580	1	RMS	2500.35	20.36	60	39.64	Pass	401
2580	3000	1	RMS	2984	-48.11	-25	23.11	Pass	421
3000	12000	1	RMS	11984	-58.85	-25	33.85	Pass	9002
12000	26000	1	RMS	25500	-47.97	-25	22.97	Pass	14002



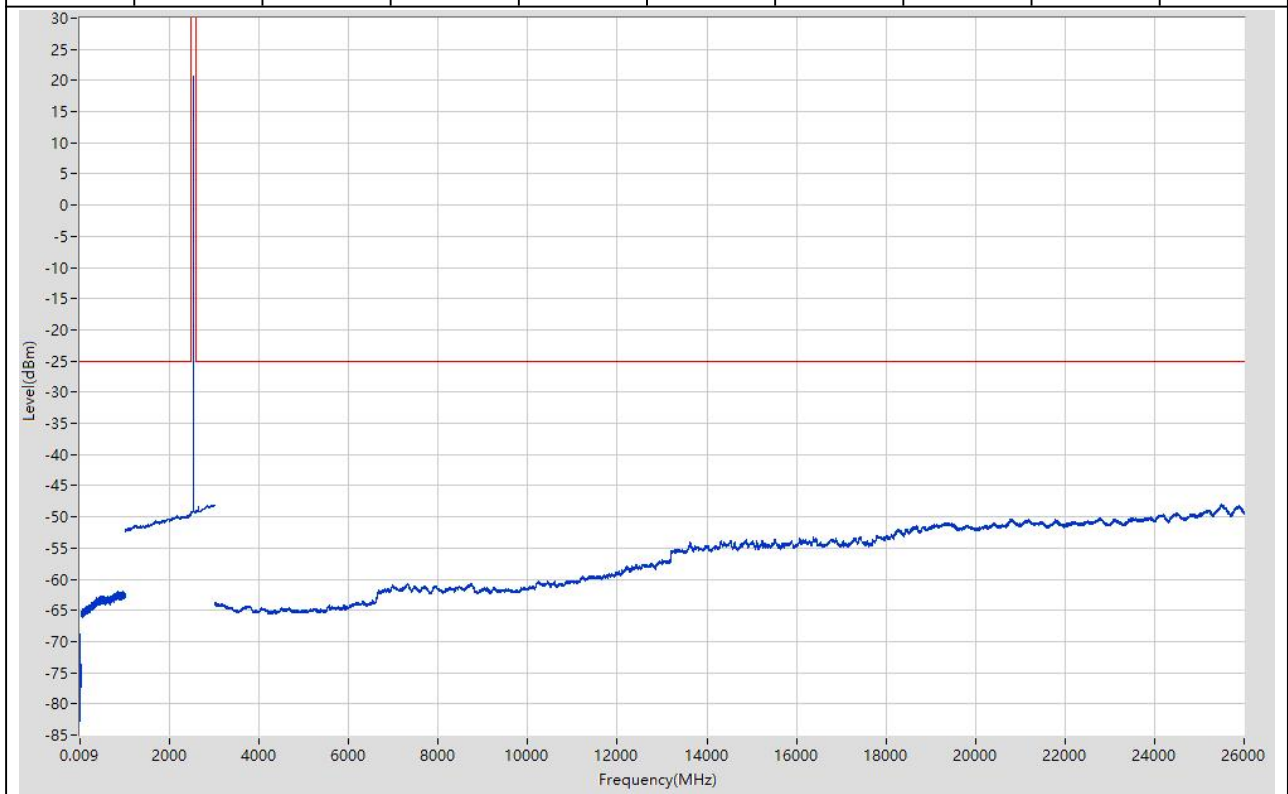
13.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-69.74	-25	44.74	Pass	401
0.15	30	0.01	RMS	0.16	-69.39	-25	44.39	Pass	2986
30	1000	0.1	RMS	918.646	-62.03	-25	37.03	Pass	9701
1000	2490	1	RMS	2481	-49.17	-25	24.17	Pass	1491
2490	2580	1	RMS	2532.75	21.51	60	38.49	Pass	401
2580	3000	1	RMS	2983	-48.11	-25	23.11	Pass	421
3000	12000	1	RMS	11981	-58.83	-25	33.83	Pass	9002
12000	26000	1	RMS	25496	-48.03	-25	23.03	Pass	14002



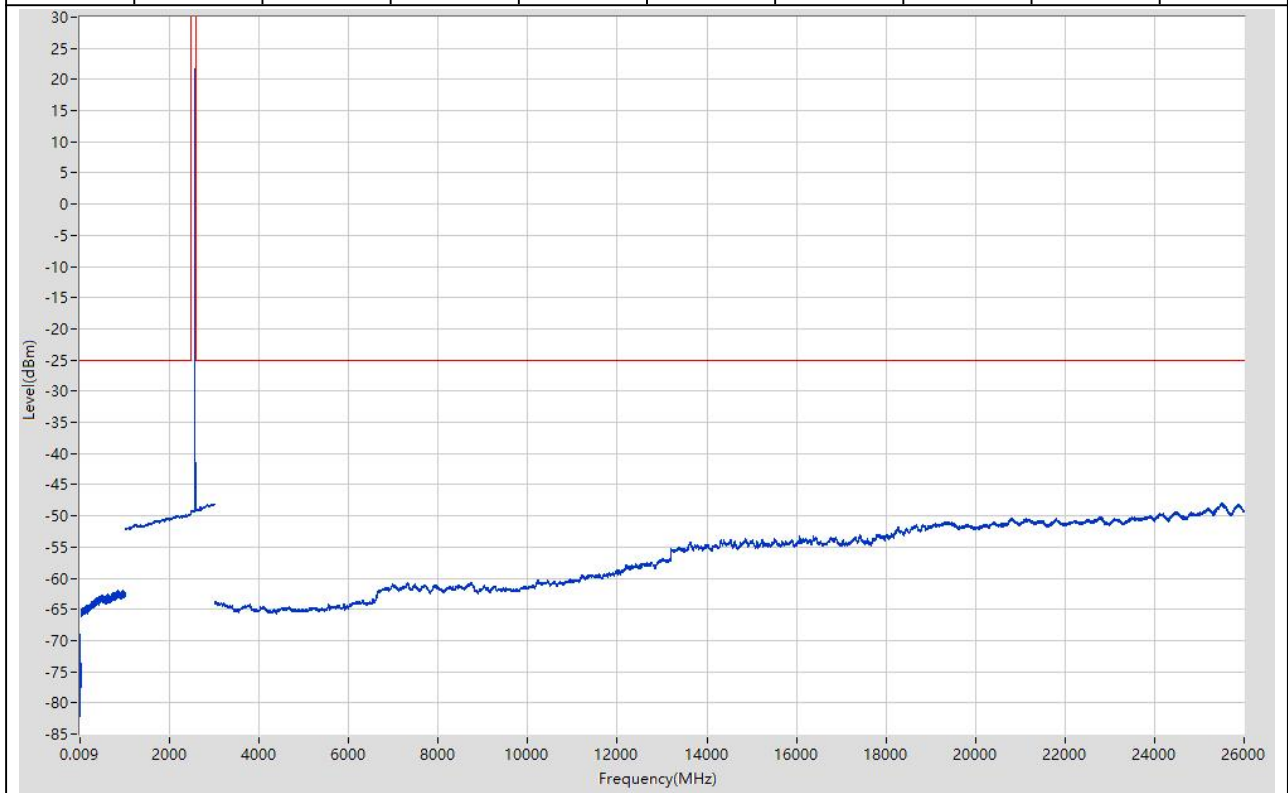
13.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:21100, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-69.7	-25	44.7	Pass	401
0.15	30	0.01	RMS	0.23	-68.78	-25	43.78	Pass	2986
30	1000	0.1	RMS	835.7	-61.86	-25	36.86	Pass	9701
1000	2490	1	RMS	2490	-49.15	-25	24.15	Pass	1491
2490	2580	1	RMS	2532.75	20.62	60	39.38	Pass	401
2580	3000	1	RMS	3000	-48.08	-25	23.08	Pass	421
3000	12000	1	RMS	11981	-58.84	-25	33.84	Pass	9002
12000	26000	1	RMS	25504	-48	-25	23	Pass	14002



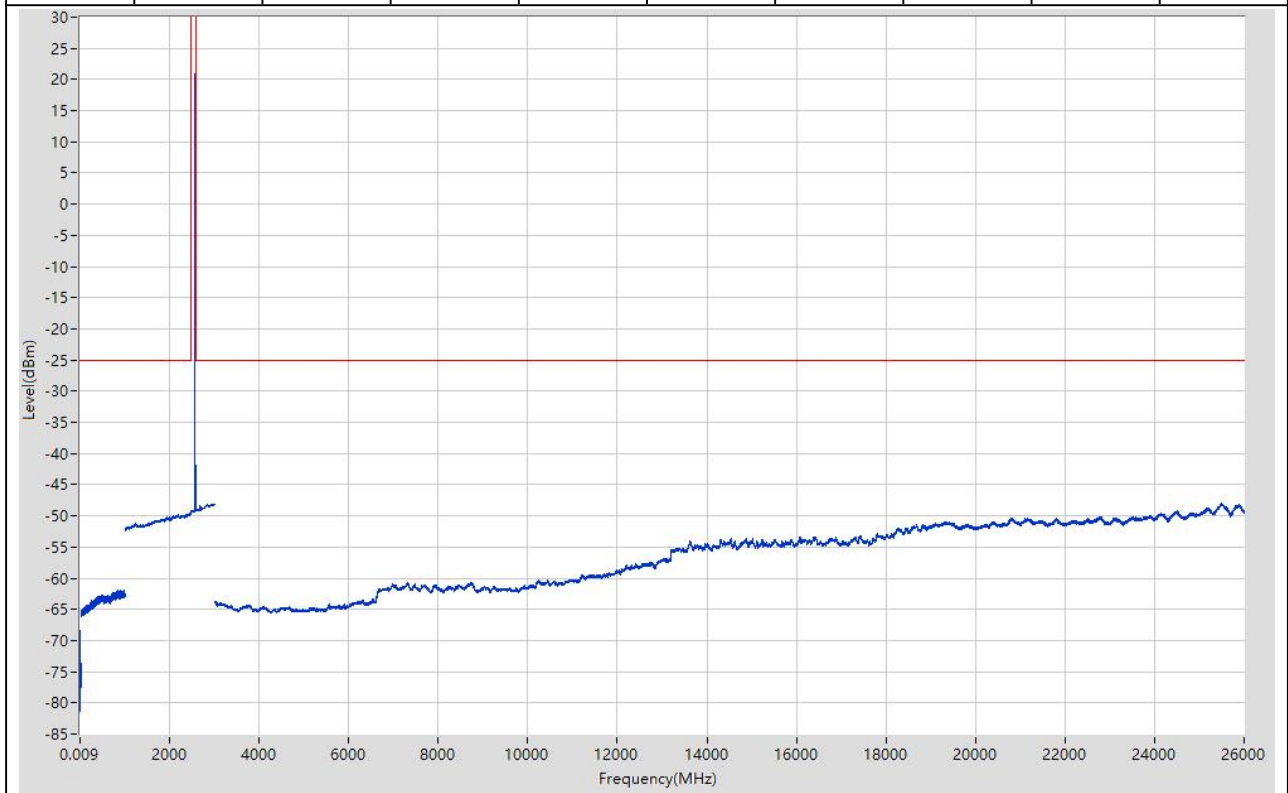
13.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.014	-68.99	-25	43.99	Pass	401
0.15	30	0.01	RMS	0.18	-69.42	-25	44.42	Pass	2986
30	1000	0.1	RMS	845	-61.86	-25	36.86	Pass	9701
1000	2490	1	RMS	2484	-49.2	-25	24.2	Pass	1491
2490	2580	1	RMS	2565.375	21.74	60	38.26	Pass	401
2580	3000	1	RMS	2994	-48.13	-25	23.13	Pass	421
3000	12000	1	RMS	11981	-58.74	-25	33.74	Pass	9002
12000	26000	1	RMS	25503	-47.99	-25	22.99	Pass	14002



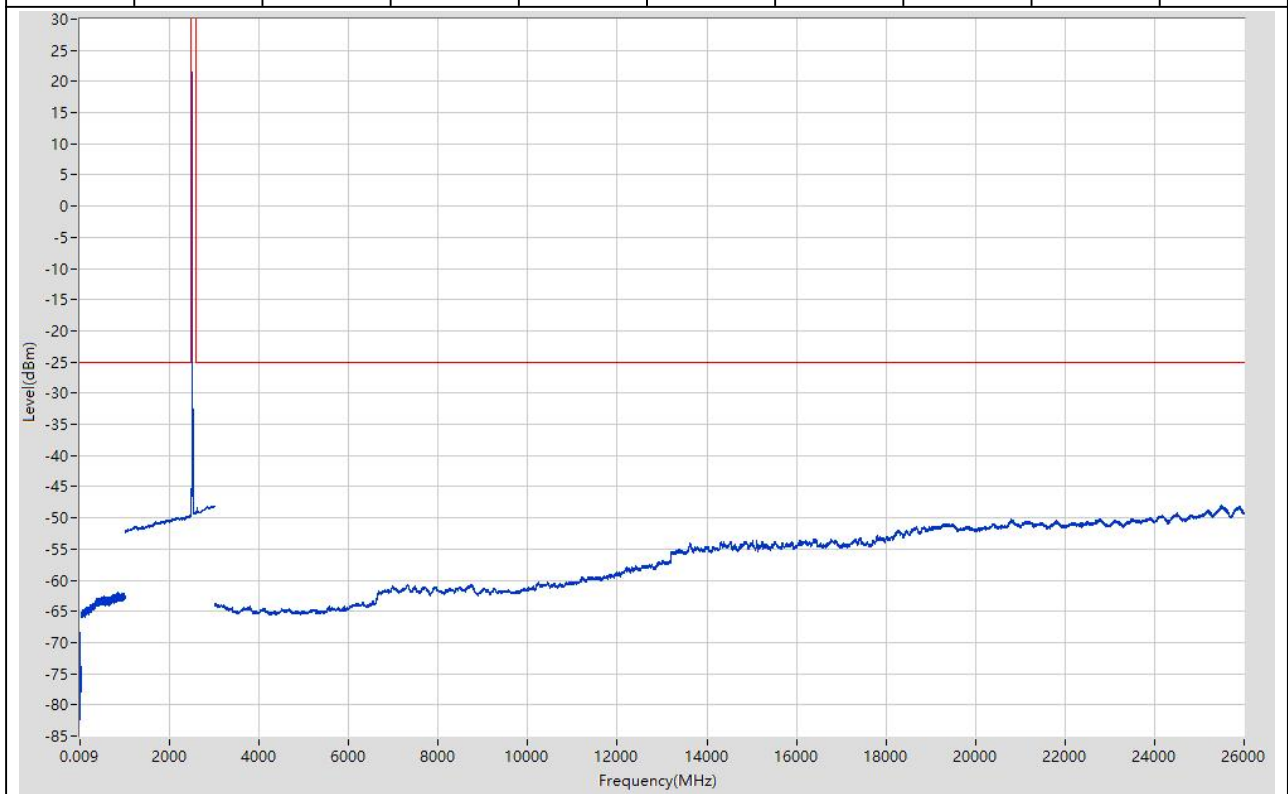
13.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-68.96	-25	43.96	Pass	401
0.15	30	0.01	RMS	0.16	-68.45	-25	43.45	Pass	2986
30	1000	0.1	RMS	986.391	-61.95	-25	36.95	Pass	9701
1000	2490	1	RMS	2486	-49.15	-25	24.15	Pass	1491
2490	2580	1	RMS	2565.375	20.93	60	39.07	Pass	401
2580	3000	1	RMS	2999	-48.09	-25	23.09	Pass	421
3000	12000	1	RMS	11980	-58.78	-25	33.78	Pass	9002
12000	26000	1	RMS	25505	-48	-25	23	Pass	14002



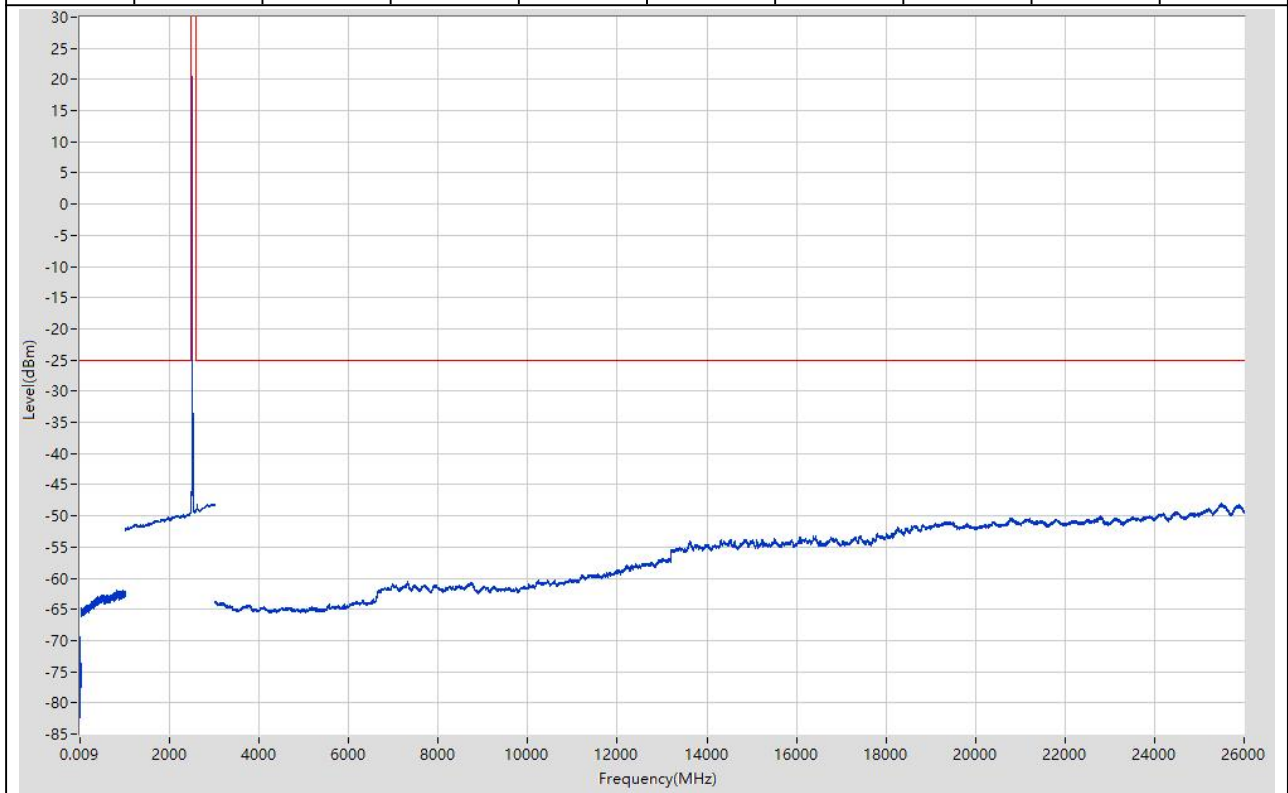
13.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-69.2	-25	44.2	Pass	401
0.15	30	0.01	RMS	0.15	-68.4	-25	43.4	Pass	2986
30	1000	0.1	RMS	855.104	-61.97	-25	36.97	Pass	9701
1000	2490	1	RMS	2483	-45.34	-25	20.34	Pass	1491
2490	2580	1	RMS	2500.575	21.41	60	38.59	Pass	401
2580	3000	1	RMS	2983	-48.12	-25	23.12	Pass	421
3000	12000	1	RMS	11983	-58.75	-25	33.75	Pass	9002
12000	26000	1	RMS	25501	-47.95	-25	22.95	Pass	14002



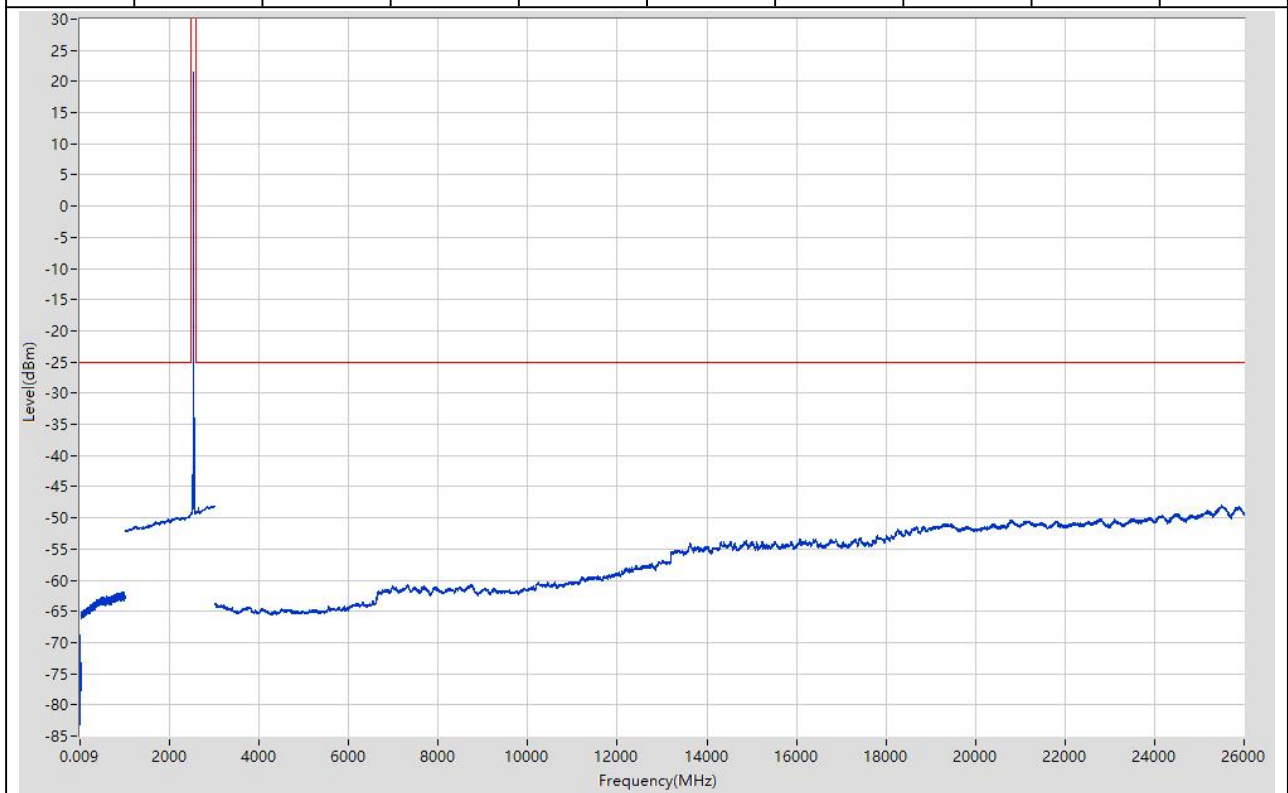
13.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-69.37	-25	44.37	Pass	401
0.15	30	0.01	RMS	0.19	-69.48	-25	44.48	Pass	2986
30	1000	0.1	RMS	951.668	-61.96	-25	36.96	Pass	9701
1000	2490	1	RMS	2483	-46.44	-25	21.44	Pass	1491
2490	2580	1	RMS	2500.575	20.57	60	39.43	Pass	401
2580	3000	1	RMS	2993	-48.13	-25	23.13	Pass	421
3000	12000	1	RMS	11977	-58.71	-25	33.71	Pass	9002
12000	26000	1	RMS	25497	-48.02	-25	23.02	Pass	14002



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

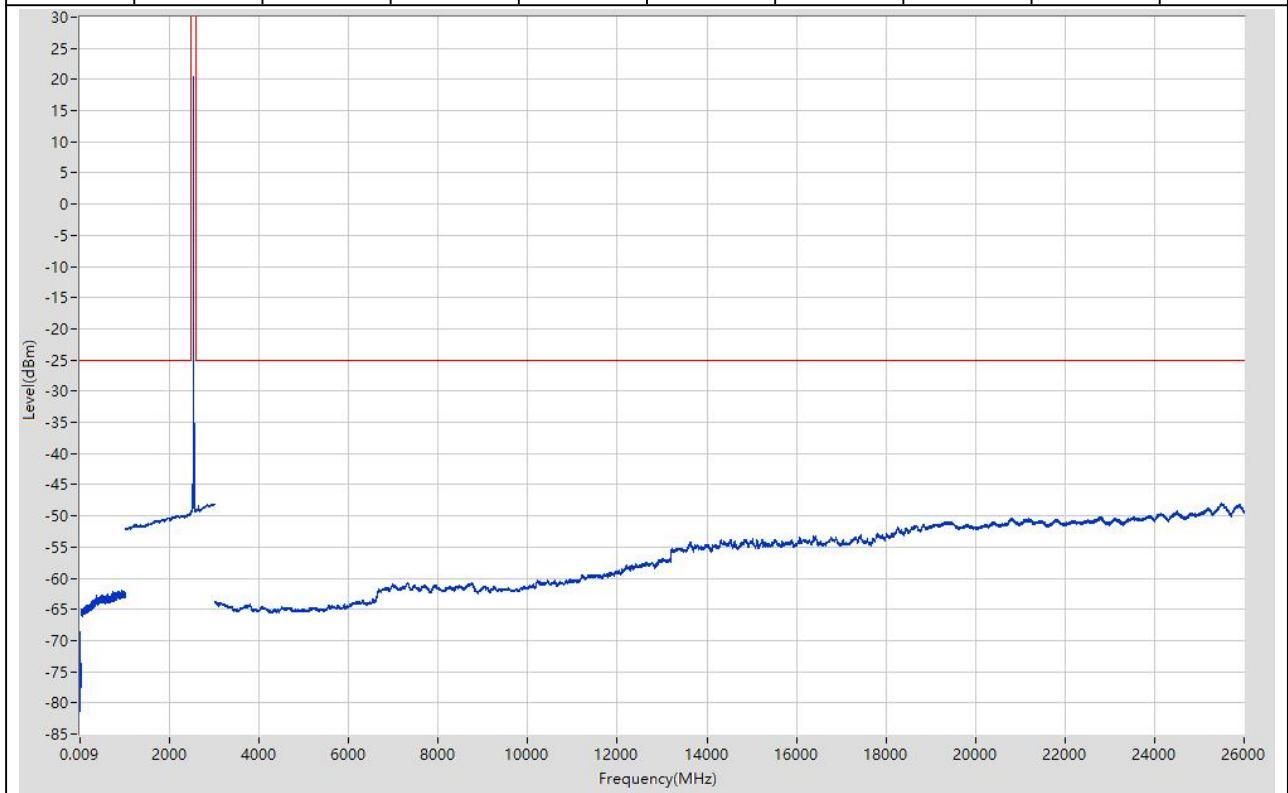
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.56	-25	44.56	Pass	401
0.15	30	0.01	RMS	0.15	-68.75	-25	43.75	Pass	2986
30	1000	0.1	RMS	931.355	-61.94	-25	36.94	Pass	9701
1000	2490	1	RMS	2490	-49.18	-25	24.18	Pass	1491
2490	2580	1	RMS	2530.5	21.58	60	38.42	Pass	401
2580	3000	1	RMS	2993	-48.13	-25	23.13	Pass	421
3000	12000	1	RMS	11978	-58.8	-25	33.8	Pass	9002
12000	26000	1	RMS	25507	-48.04	-25	23.04	Pass	14002



13.10 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:21100, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

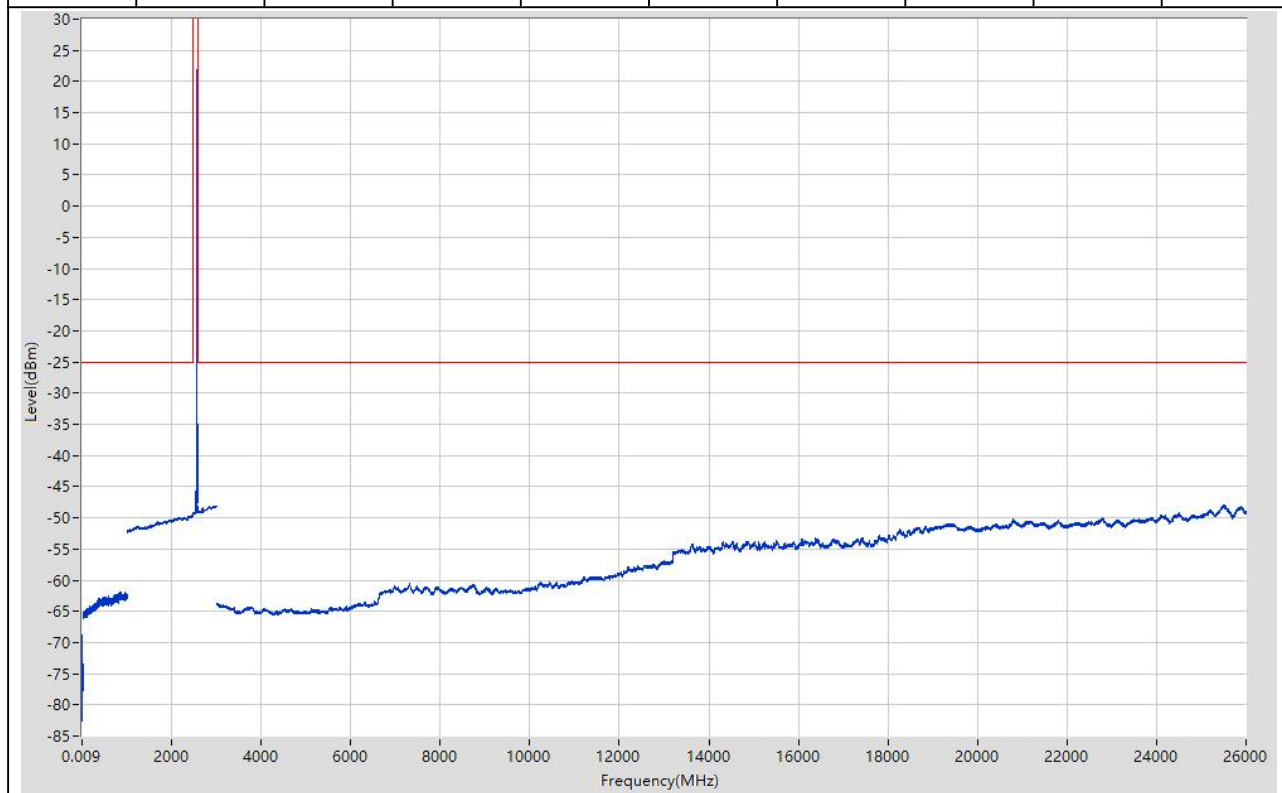
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69	-25	44	Pass	401
0.15	30	0.01	RMS	0.15	-68.57	-25	43.57	Pass	2986
30	1000	0.1	RMS	932.255	-61.91	-25	36.91	Pass	9701
1000	2490	1	RMS	2484	-49.21	-25	24.21	Pass	1491
2490	2580	1	RMS	2530.5	20.55	60	39.45	Pass	401
2580	3000	1	RMS	2987	-48.11	-25	23.11	Pass	421
3000	12000	1	RMS	11984	-58.8	-25	33.8	Pass	9002
12000	26000	1	RMS	25500	-48.05	-25	23.05	Pass	14002



13.11 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

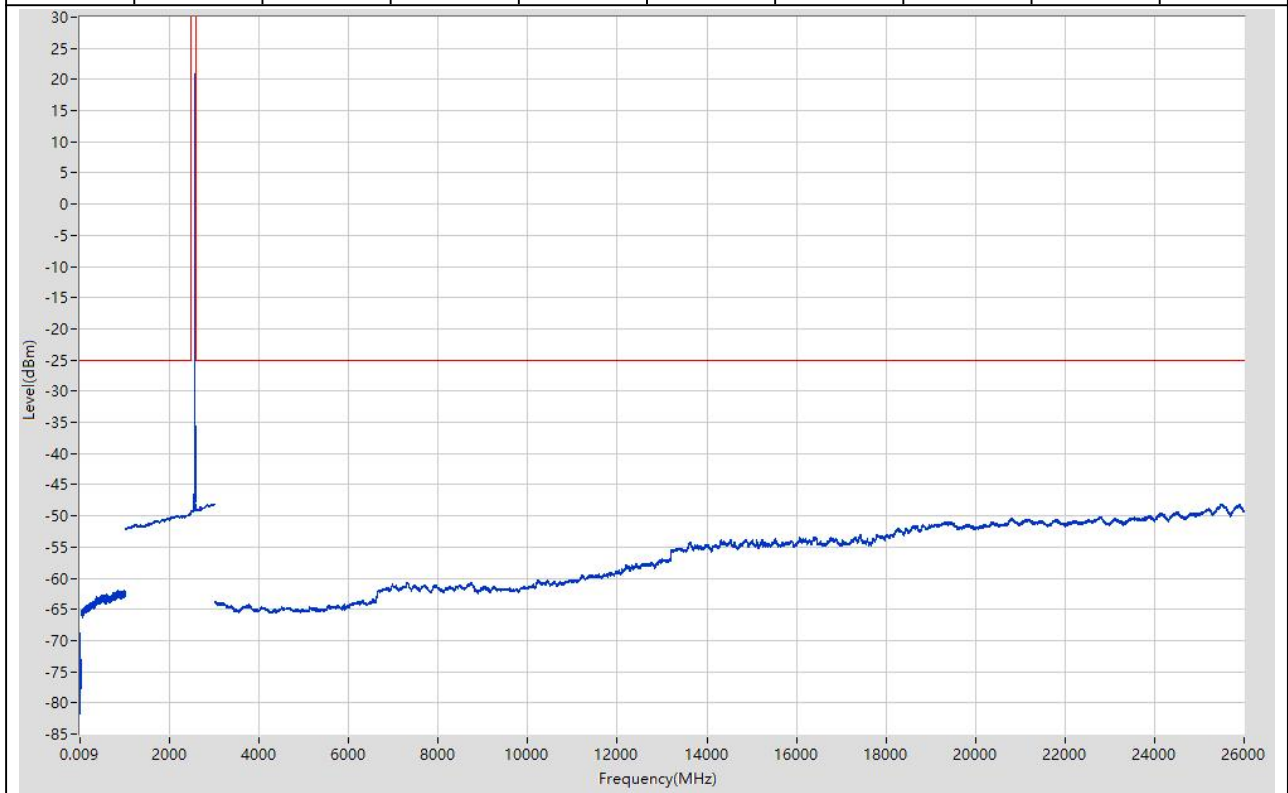
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.69	-25	44.69	Pass	401
0.15	30	0.01	RMS	0.15	-68.79	-25	43.79	Pass	2986
30	1000	0.1	RMS	845	-61.94	-25	36.94	Pass	9701
1000	2490	1	RMS	2490	-49.21	-25	24.21	Pass	1491
2490	2580	1	RMS	2560.65	21.93	60	38.07	Pass	401
2580	3000	1	RMS	2580	-48.06	-25	23.06	Pass	421
3000	12000	1	RMS	11981	-58.86	-25	33.86	Pass	9002
12000	26000	1	RMS	25499	-48.01	-25	23.01	Pass	14002



13.12 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

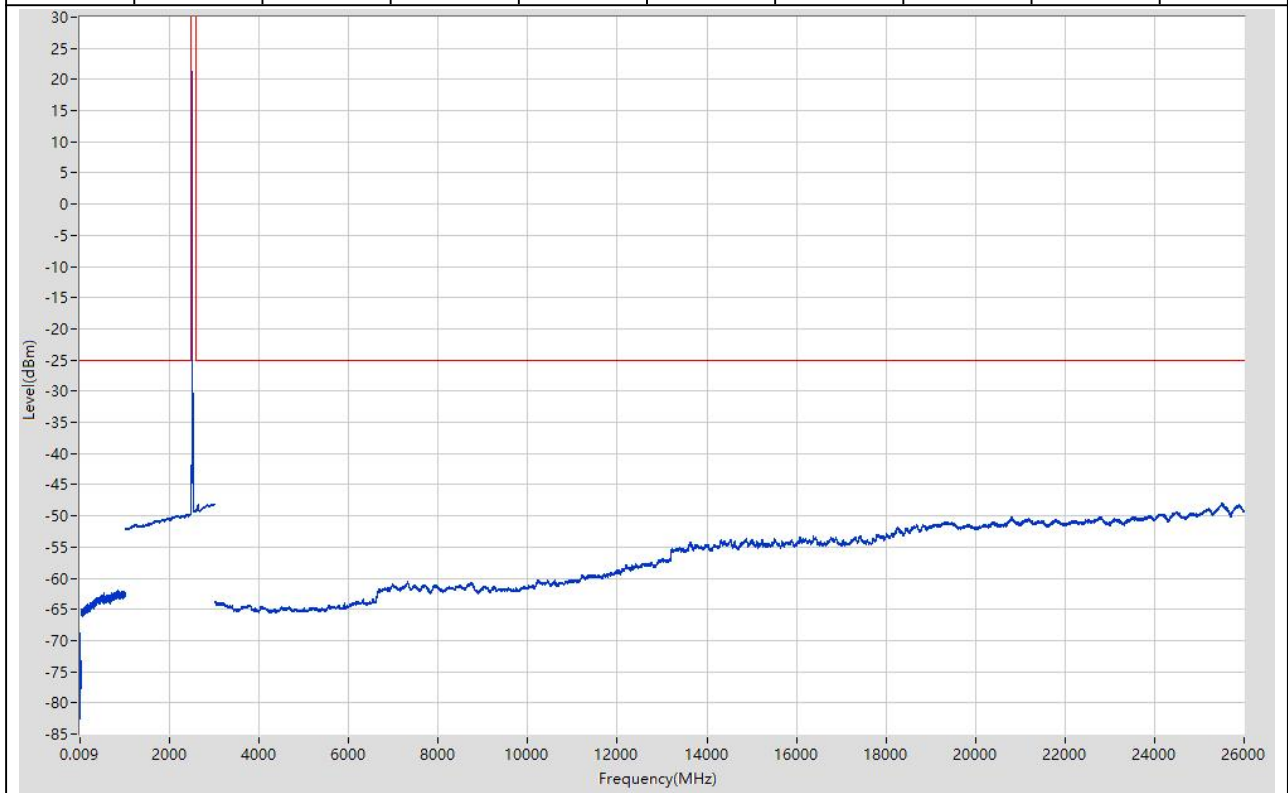
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.33	-25	44.33	Pass	401
0.15	30	0.01	RMS	0.16	-68.7	-25	43.7	Pass	2986
30	1000	0.1	RMS	843.7	-61.91	-25	36.91	Pass	9701
1000	2490	1	RMS	2486	-49.23	-25	24.23	Pass	1491
2490	2580	1	RMS	2560.65	20.98	60	39.02	Pass	401
2580	3000	1	RMS	2580	-48.05	-25	23.05	Pass	421
3000	12000	1	RMS	11979	-58.83	-25	33.83	Pass	9002
12000	26000	1	RMS	25513	-48.06	-25	23.06	Pass	14002



13.13 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

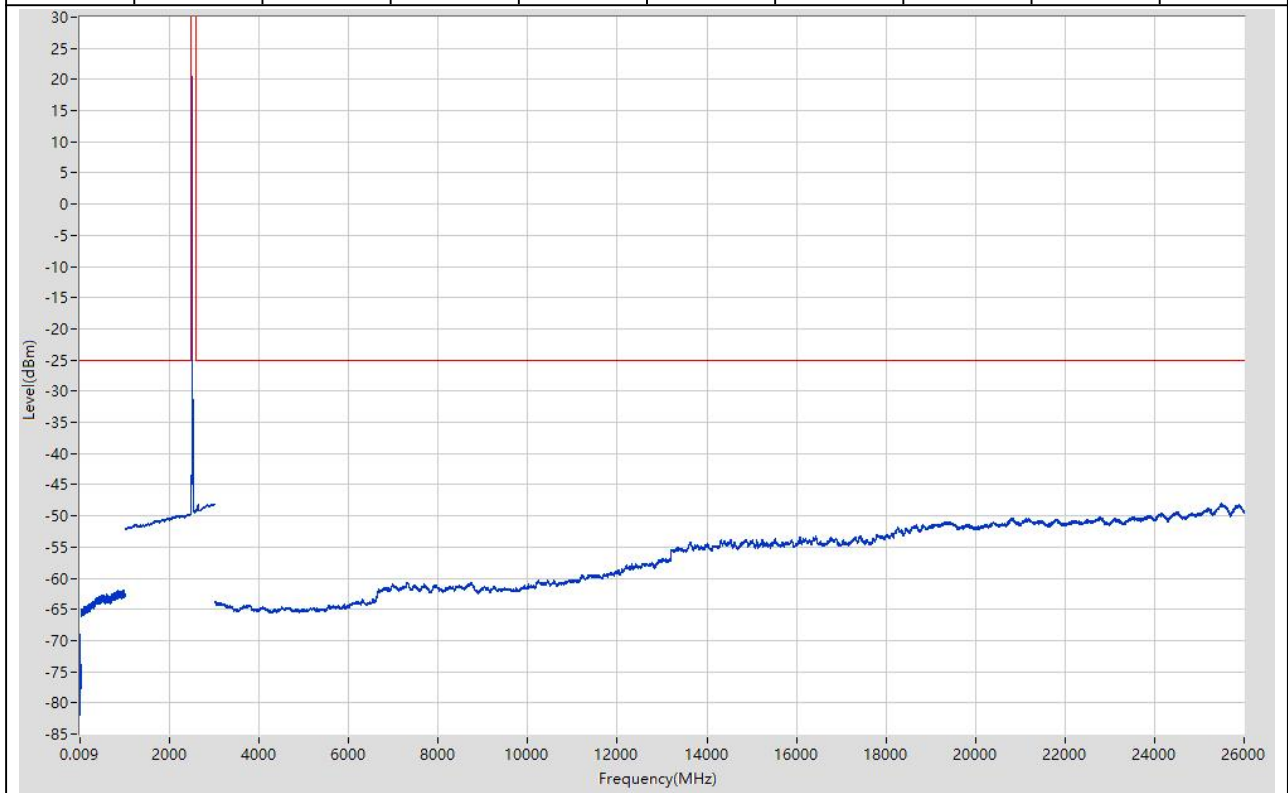
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-70.38	-25	45.38	Pass	401
0.15	30	0.01	RMS	0.15	-68.73	-25	43.73	Pass	2986
30	1000	0.1	RMS	841.4	-61.95	-25	36.95	Pass	9701
1000	2490	1	RMS	2488	-41.94	-25	16.94	Pass	1491
2490	2580	1	RMS	2500.8	21.37	60	38.63	Pass	401
2580	3000	1	RMS	2994	-48.13	-25	23.13	Pass	421
3000	12000	1	RMS	11979	-58.75	-25	33.75	Pass	9002
12000	26000	1	RMS	25493	-48.04	-25	23.04	Pass	14002



13.14 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

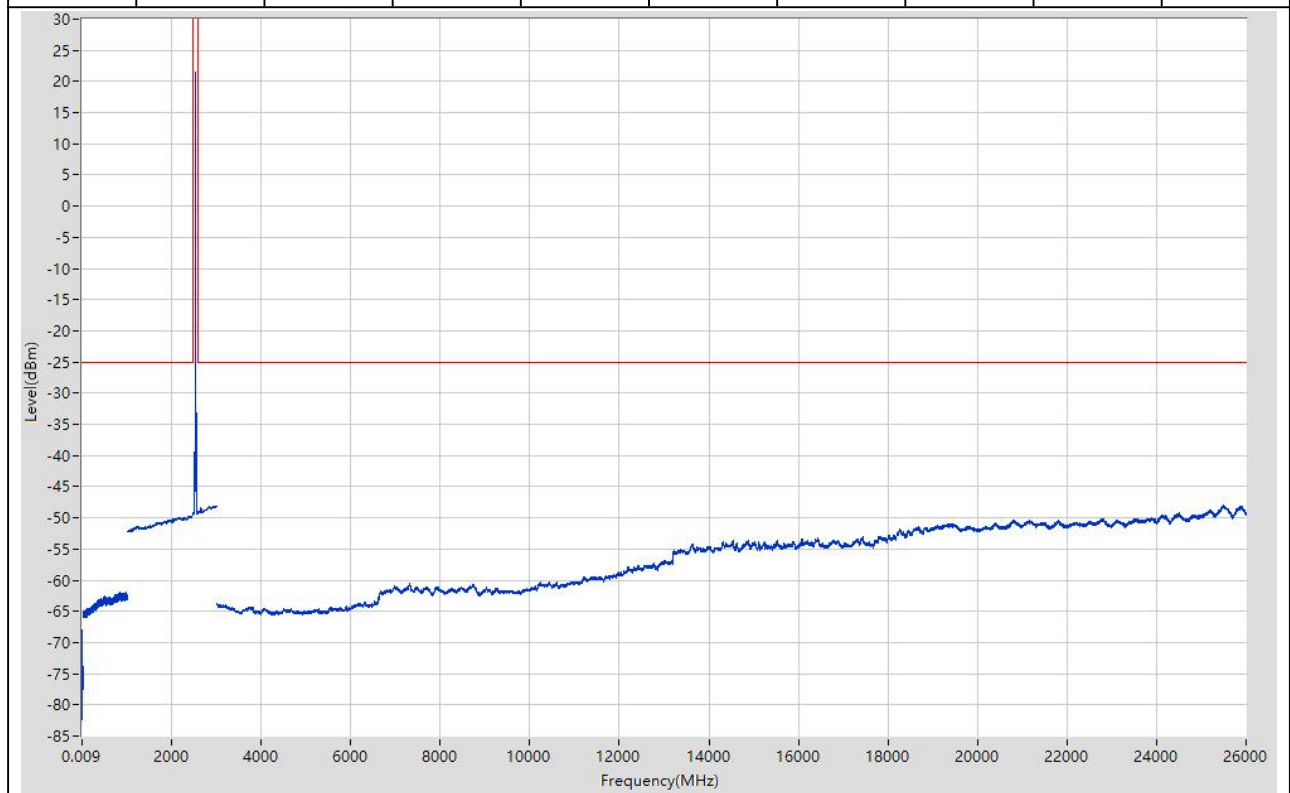
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.47	-25	44.47	Pass	401
0.15	30	0.01	RMS	0.16	-68.98	-25	43.98	Pass	2986
30	1000	0.1	RMS	992.095	-61.83	-25	36.83	Pass	9701
1000	2490	1	RMS	2490	-43.5	-25	18.5	Pass	1491
2490	2580	1	RMS	2500.8	20.46	60	39.54	Pass	401
2580	3000	1	RMS	2985	-48.15	-25	23.15	Pass	421
3000	12000	1	RMS	11977	-58.84	-25	33.84	Pass	9002
12000	26000	1	RMS	25500	-48	-25	23	Pass	14002



13.15 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:21100, Bandwidth:15,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

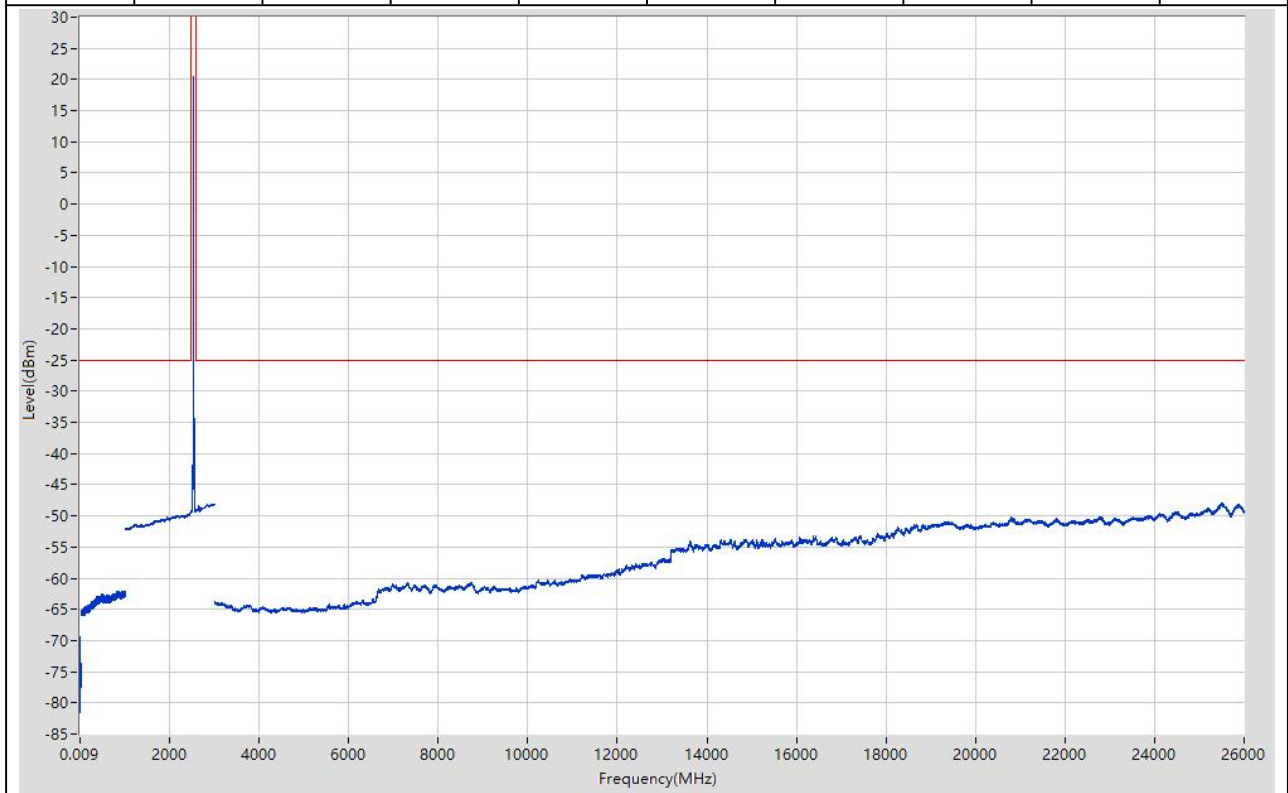
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-68.02	-25	43.02	Pass	401
0.15	30	0.01	RMS	0.15	-68.2	-25	43.2	Pass	2986
30	1000	0.1	RMS	846.9	-61.95	-25	36.95	Pass	9701
1000	2490	1	RMS	2480	-49.21	-25	24.21	Pass	1491
2490	2580	1	RMS	2528.25	21.52	60	38.48	Pass	401
2580	3000	1	RMS	2999	-48.13	-25	23.13	Pass	421
3000	12000	1	RMS	11981	-58.75	-25	33.75	Pass	9002
12000	26000	1	RMS	25507	-47.99	-25	22.99	Pass	14002



13.16 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:21100, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

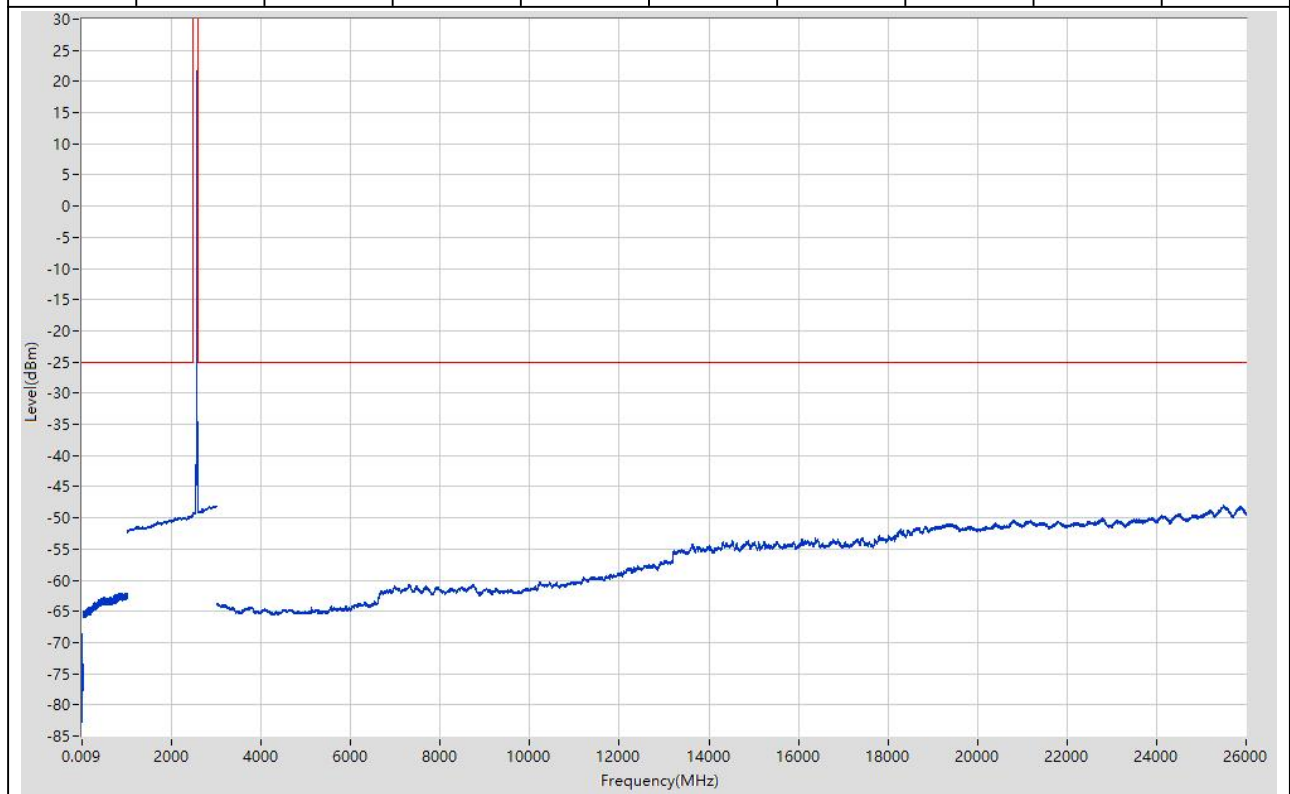
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.016	-69.36	-25	44.36	Pass	401
0.15	30	0.01	RMS	0.19	-69.53	-25	44.53	Pass	2986
30	1000	0.1	RMS	841.6	-62.08	-25	37.08	Pass	9701
1000	2490	1	RMS	2488	-49.13	-25	24.13	Pass	1491
2490	2580	1	RMS	2528.25	20.47	60	39.53	Pass	401
2580	3000	1	RMS	2999	-48.1	-25	23.1	Pass	421
3000	12000	1	RMS	11980	-58.78	-25	33.78	Pass	9002
12000	26000	1	RMS	25495	-47.95	-25	22.95	Pass	14002



13.17 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:21375, Bandwidth:15,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

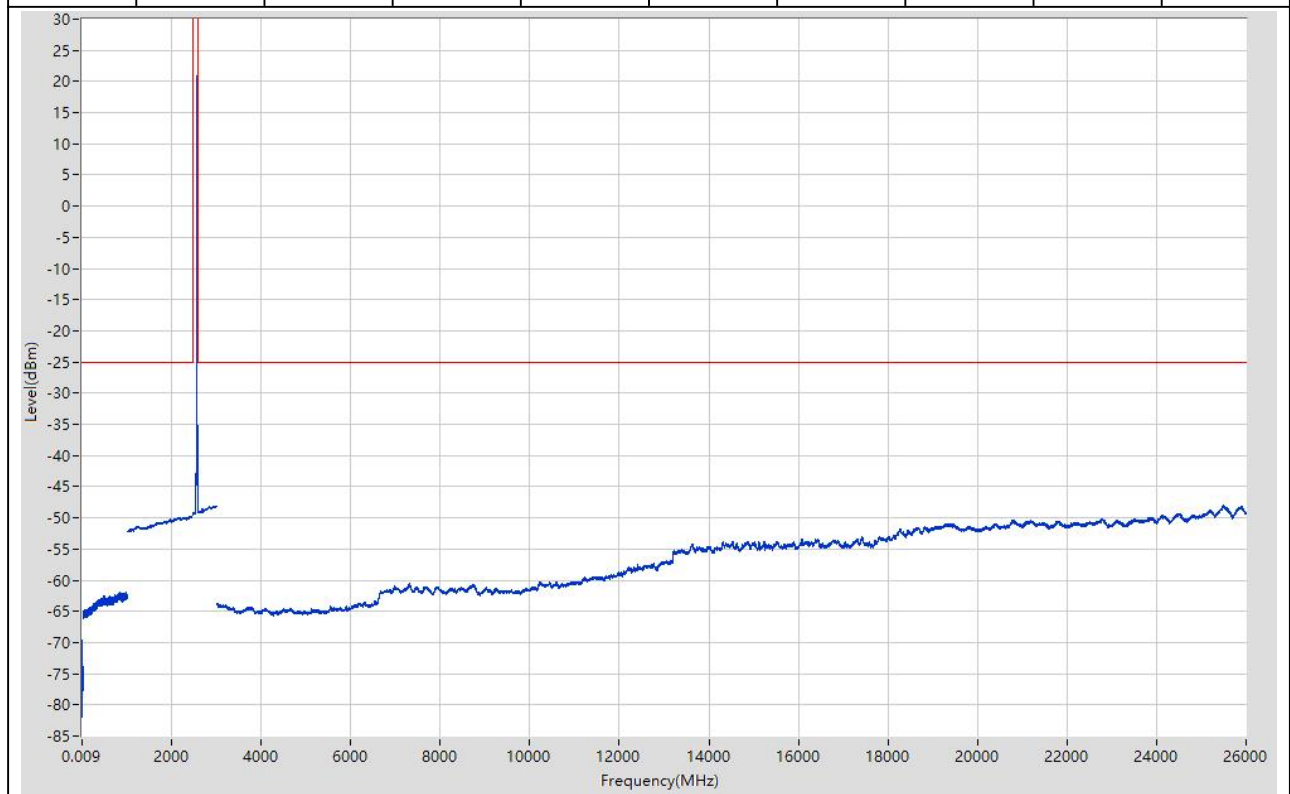
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-68.61	-25	43.61	Pass	401
0.15	30	0.01	RMS	0.17	-69.12	-25	44.12	Pass	2986
30	1000	0.1	RMS	984.79	-62.04	-25	37.04	Pass	9701
1000	2490	1	RMS	2487	-49.15	-25	24.15	Pass	1491
2490	2580	1	RMS	2555.925	21.7	60	38.3	Pass	401
2580	3000	1	RMS	2582	-35	-25	10	Pass	421
3000	12000	1	RMS	11981	-58.84	-25	33.84	Pass	9002
12000	26000	1	RMS	25500	-47.95	-25	22.95	Pass	14002



13.18 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

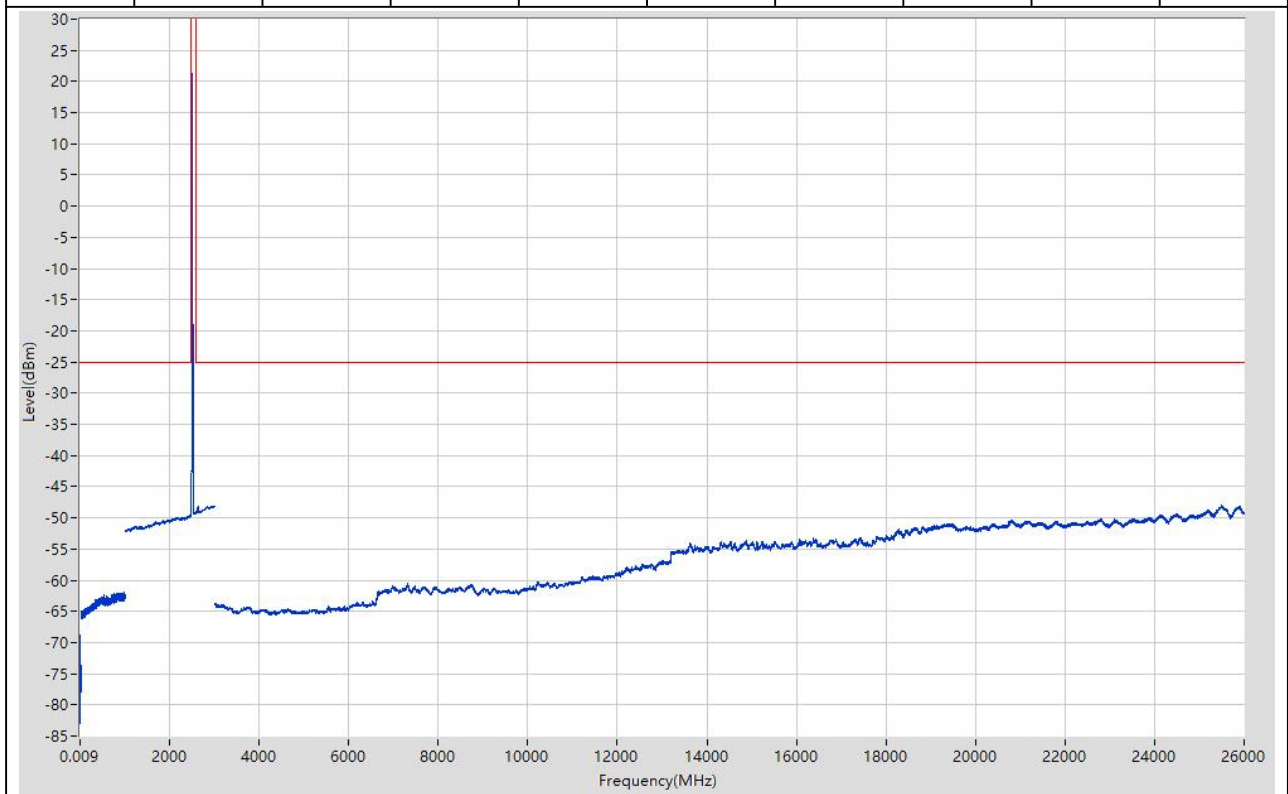
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.71	-25	44.71	Pass	401
0.15	30	0.01	RMS	0.26	-69.9	-25	44.9	Pass	2986
30	1000	0.1	RMS	997.999	-61.95	-25	36.95	Pass	9701
1000	2490	1	RMS	2485	-49.15	-25	24.15	Pass	1491
2490	2580	1	RMS	2555.925	20.82	60	39.18	Pass	401
2580	3000	1	RMS	2582	-36.54	-25	11.54	Pass	421
3000	12000	1	RMS	11986	-58.75	-25	33.75	Pass	9002
12000	26000	1	RMS	25501	-47.98	-25	22.98	Pass	14002



13.19 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:20850, Bandwidth:20,
Modulation:QPSK, RB Number: 1, RB Position:LOW)

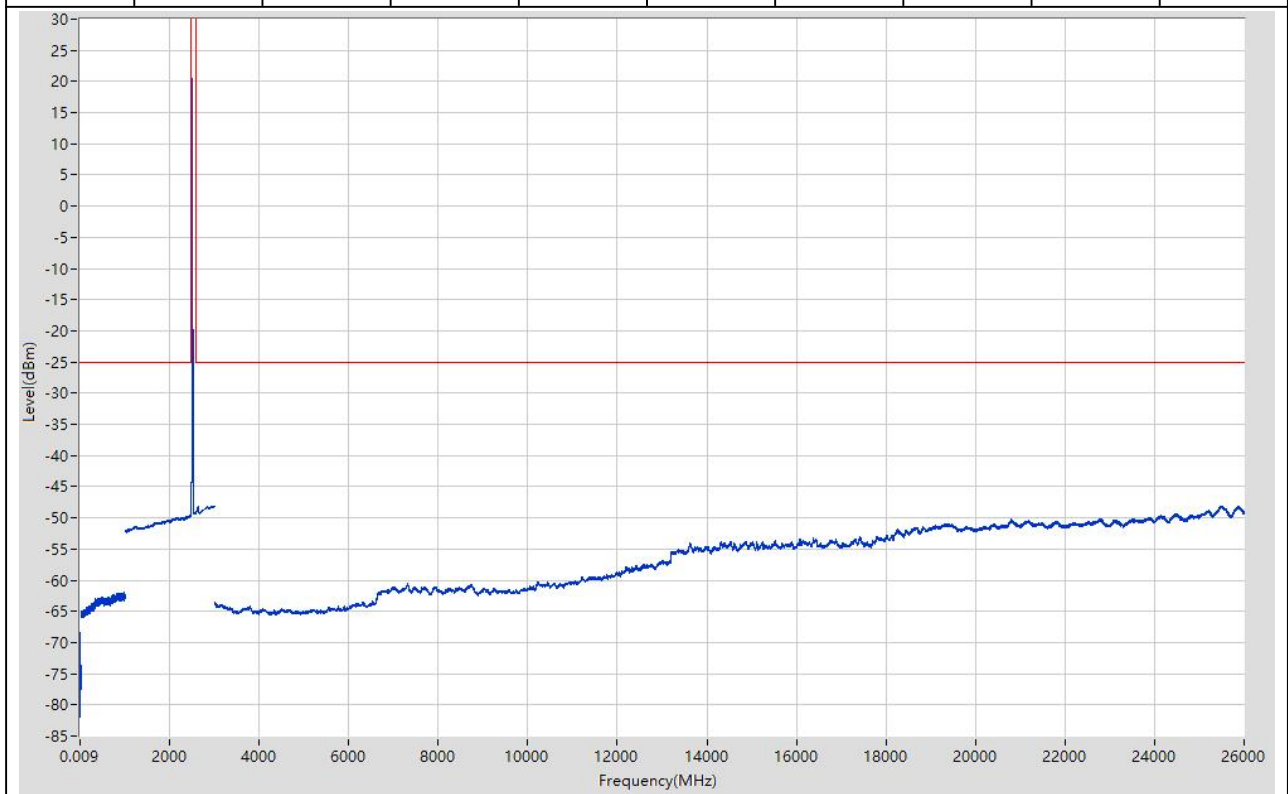
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-68.76	-25	43.76	Pass	401
0.15	30	0.01	RMS	0.21	-69.35	-25	44.35	Pass	2986
30	1000	0.1	RMS	991.995	-61.9	-25	36.9	Pass	9701
1000	2490	1	RMS	2490	-42.84	-25	17.84	Pass	1491
2490	2580	1	RMS	2501.025	21.26	60	38.74	Pass	401
2580	3000	1	RMS	2995	-48.12	-25	23.12	Pass	421
3000	12000	1	RMS	11974	-58.8	-25	33.8	Pass	9002
12000	26000	1	RMS	25505	-47.99	-25	22.99	Pass	14002



13.20 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

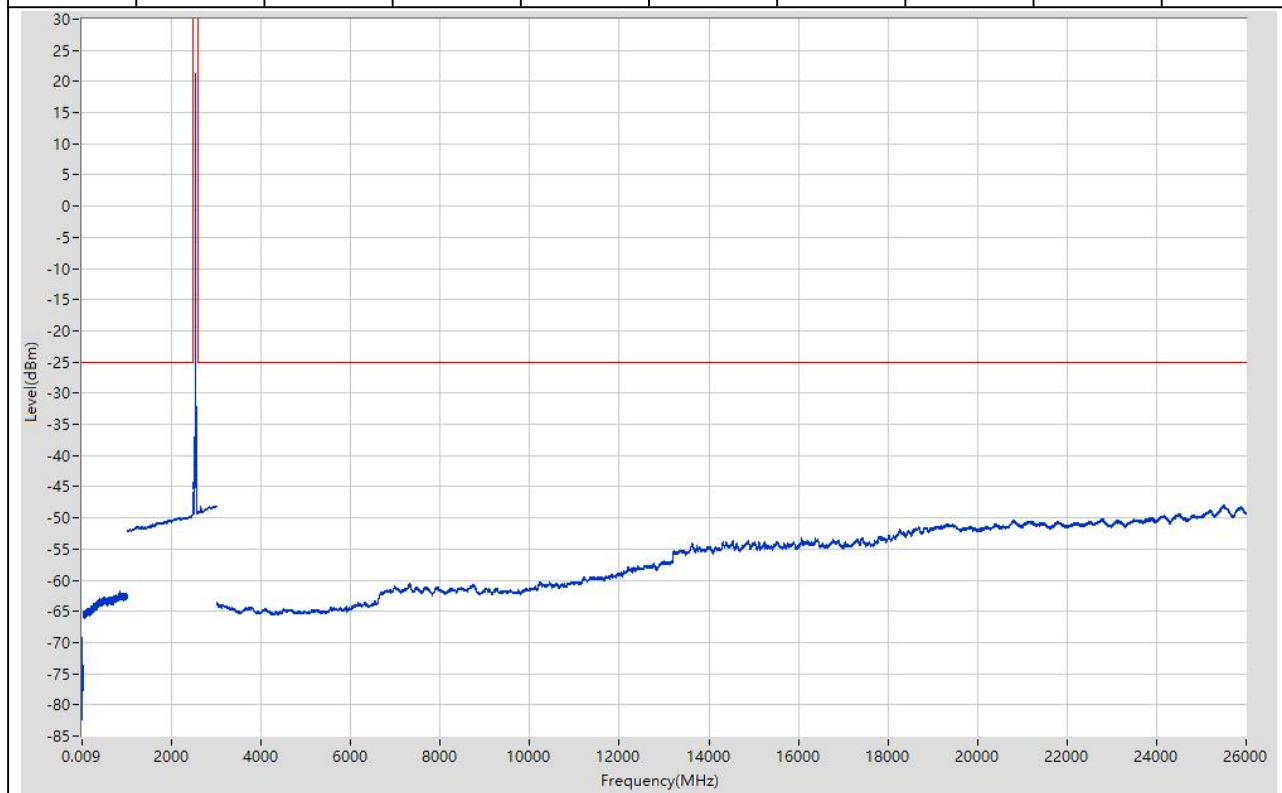
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-68.39	-25	43.39	Pass	401
0.15	30	0.01	RMS	0.15	-69.58	-25	44.58	Pass	2986
30	1000	0.1	RMS	985.991	-61.99	-25	36.99	Pass	9701
1000	2490	1	RMS	2489	-44.52	-25	19.52	Pass	1491
2490	2580	1	RMS	2501.025	20.42	60	39.58	Pass	401
2580	3000	1	RMS	2988	-48.12	-25	23.12	Pass	421
3000	12000	1	RMS	11982	-58.67	-25	33.67	Pass	9002
12000	26000	1	RMS	25501	-48.07	-25	23.07	Pass	14002



13.21 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

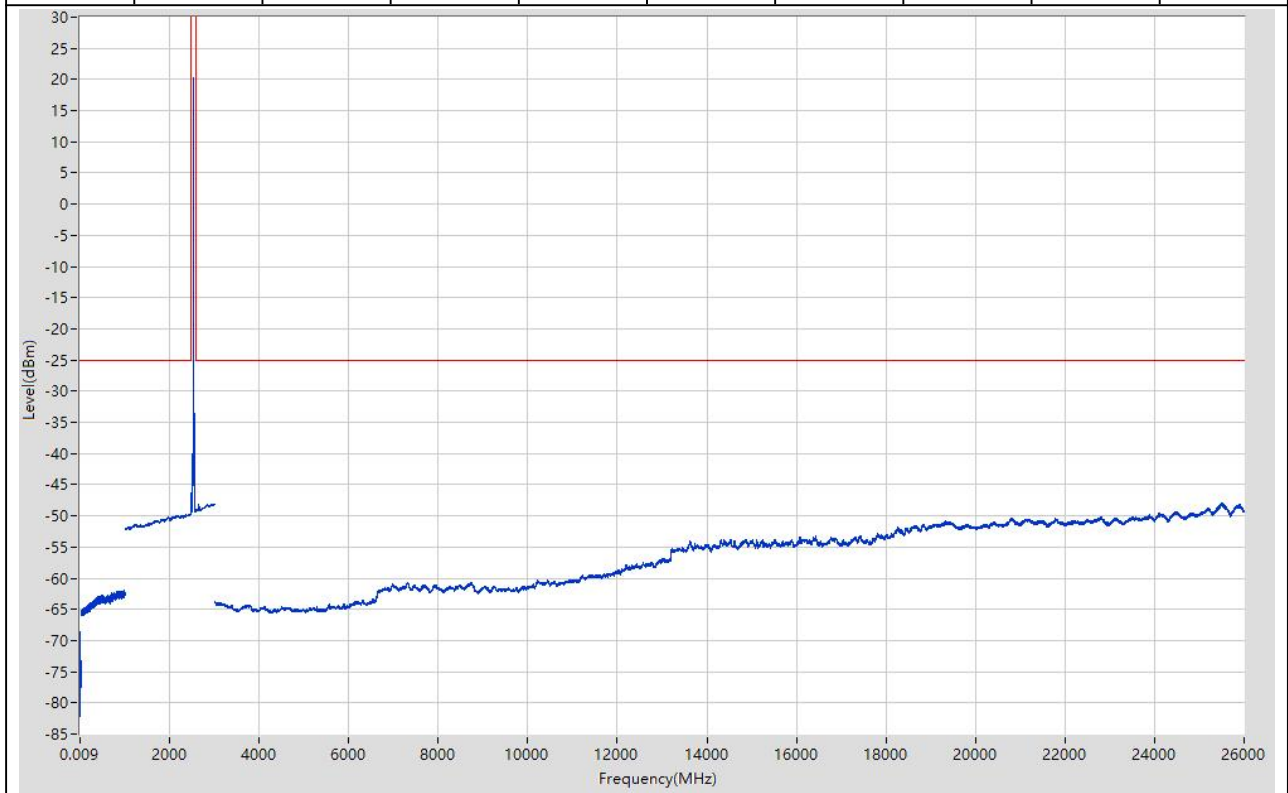
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.11	-25	44.11	Pass	401
0.15	30	0.01	RMS	0.24	-69.56	-25	44.56	Pass	2986
30	1000	0.1	RMS	847.7	-61.77	-25	36.77	Pass	9701
1000	2490	1	RMS	2490	-45.97	-25	20.97	Pass	1491
2490	2580	1	RMS	2526	21.37	60	38.63	Pass	401
2580	3000	1	RMS	2985	-48.11	-25	23.11	Pass	421
3000	12000	1	RMS	11979	-58.82	-25	33.82	Pass	9002
12000	26000	1	RMS	25503	-47.97	-25	22.97	Pass	14002



13.22 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

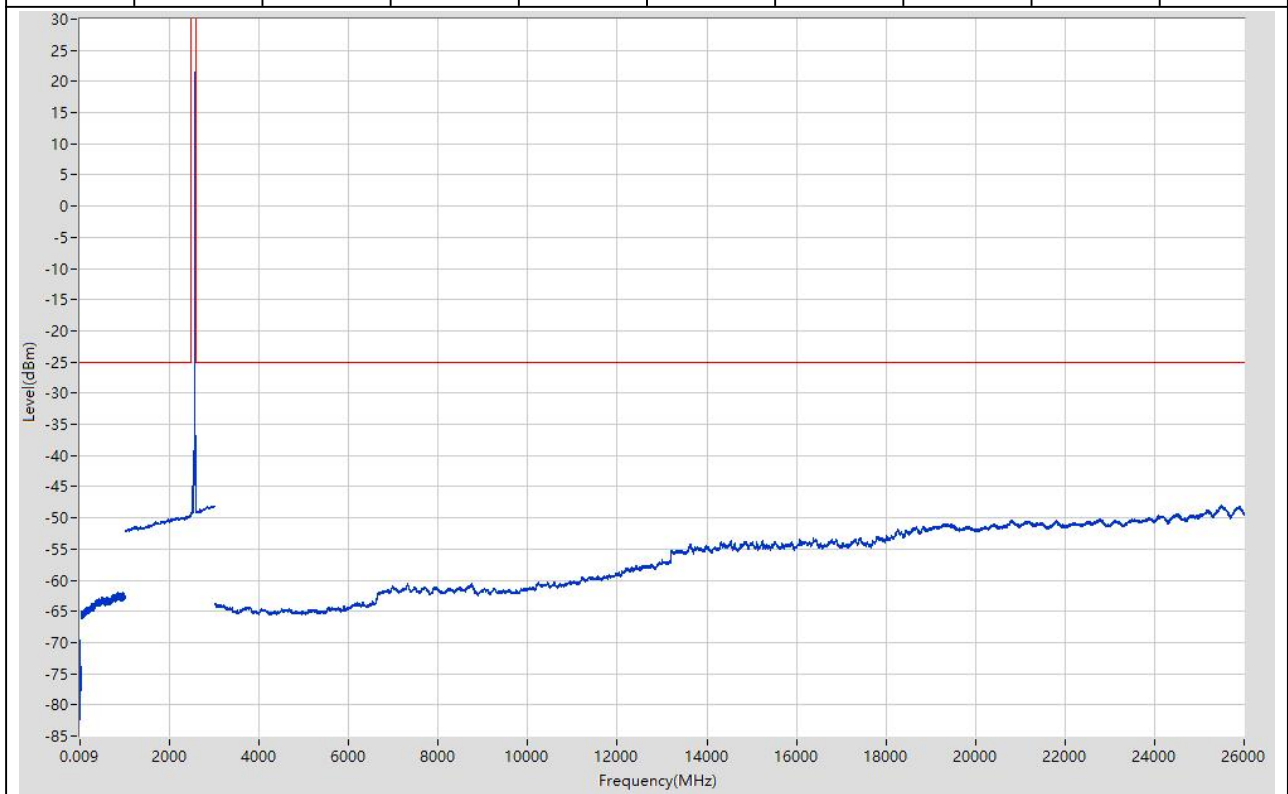
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.7	-25	43.7	Pass	401
0.15	30	0.01	RMS	0.16	-68.61	-25	43.61	Pass	2986
30	1000	0.1	RMS	987.592	-61.98	-25	36.98	Pass	9701
1000	2490	1	RMS	2490	-47.38	-25	22.38	Pass	1491
2490	2580	1	RMS	2526	20.35	60	39.65	Pass	401
2580	3000	1	RMS	2998	-48.13	-25	23.13	Pass	421
3000	12000	1	RMS	11978	-58.79	-25	33.79	Pass	9002
12000	26000	1	RMS	25502	-47.88	-25	22.88	Pass	14002



13.23 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

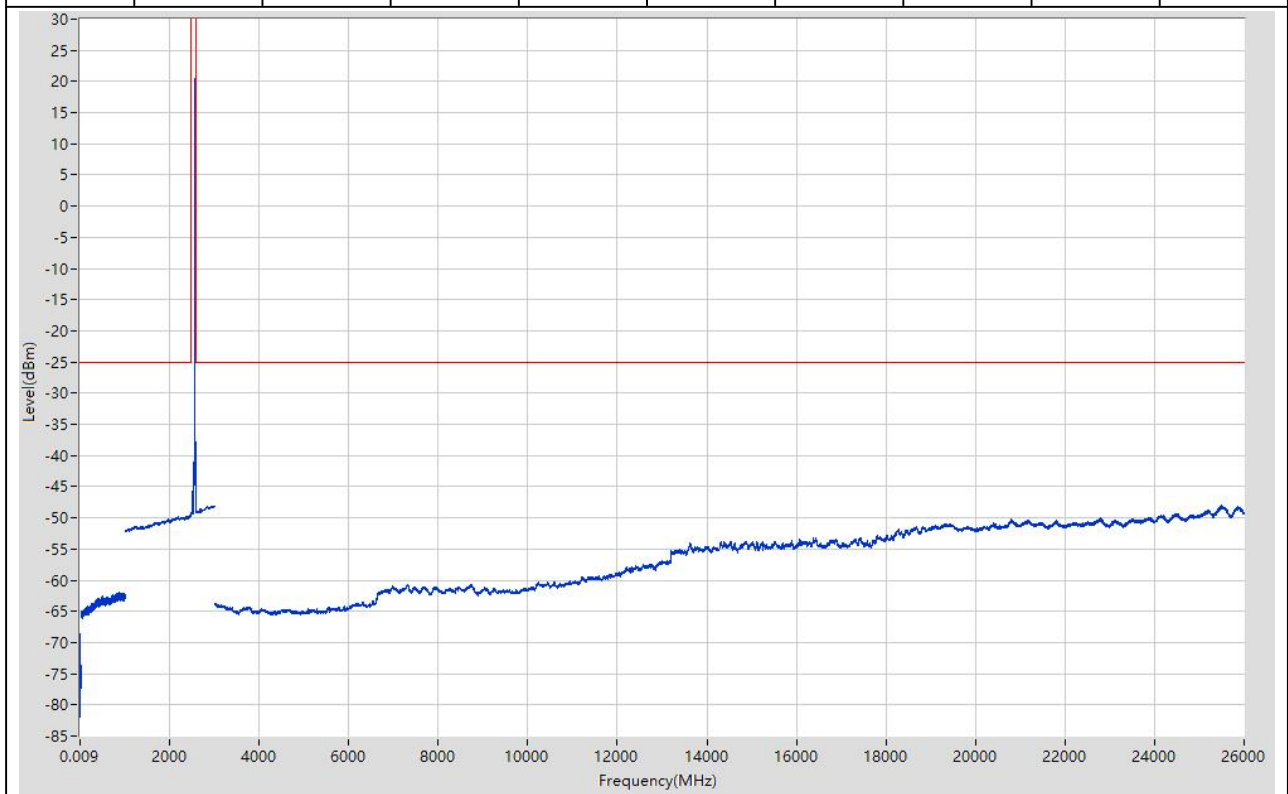
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.65	-25	44.65	Pass	401
0.15	30	0.01	RMS	0.18	-69.81	-25	44.81	Pass	2986
30	1000	0.1	RMS	948.866	-61.84	-25	36.84	Pass	9701
1000	2490	1	RMS	2488	-49.21	-25	24.21	Pass	1491
2490	2580	1	RMS	2550.975	21.54	60	38.46	Pass	401
2580	3000	1	RMS	2586	-36.75	-25	11.75	Pass	421
3000	12000	1	RMS	11980	-58.79	-25	33.79	Pass	9002
12000	26000	1	RMS	25495	-48.03	-25	23.03	Pass	14002



13.24 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

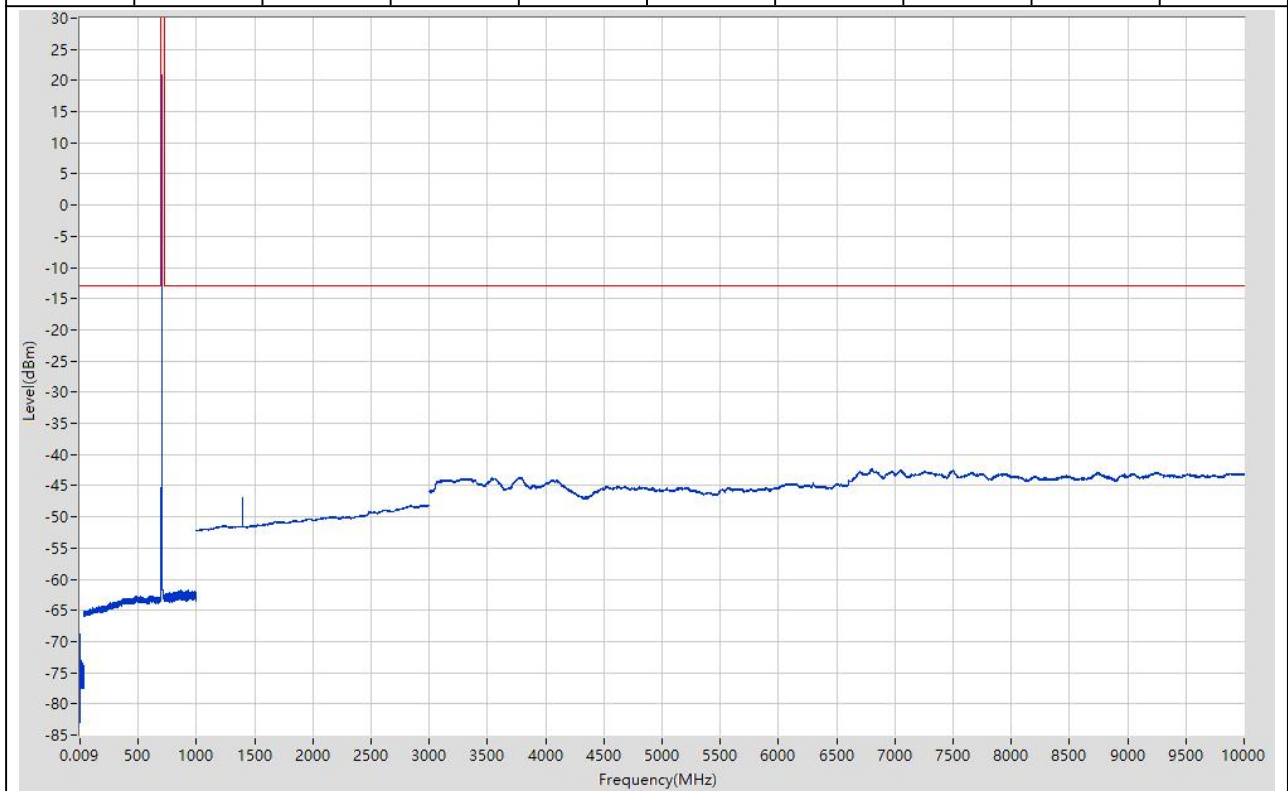
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-69.39	-25	44.39	Pass	401
0.15	30	0.01	RMS	0.15	-68.68	-25	43.68	Pass	2986
30	1000	0.1	RMS	867.612	-61.95	-25	36.95	Pass	9701
1000	2490	1	RMS	2487	-49.15	-25	24.15	Pass	1491
2490	2580	1	RMS	2550.975	20.56	60	39.44	Pass	401
2580	3000	1	RMS	2586	-37.84	-25	12.84	Pass	421
3000	12000	1	RMS	11974	-58.85	-25	33.85	Pass	9002
12000	26000	1	RMS	25503	-47.98	-25	22.98	Pass	14002



14. LTE_Band12

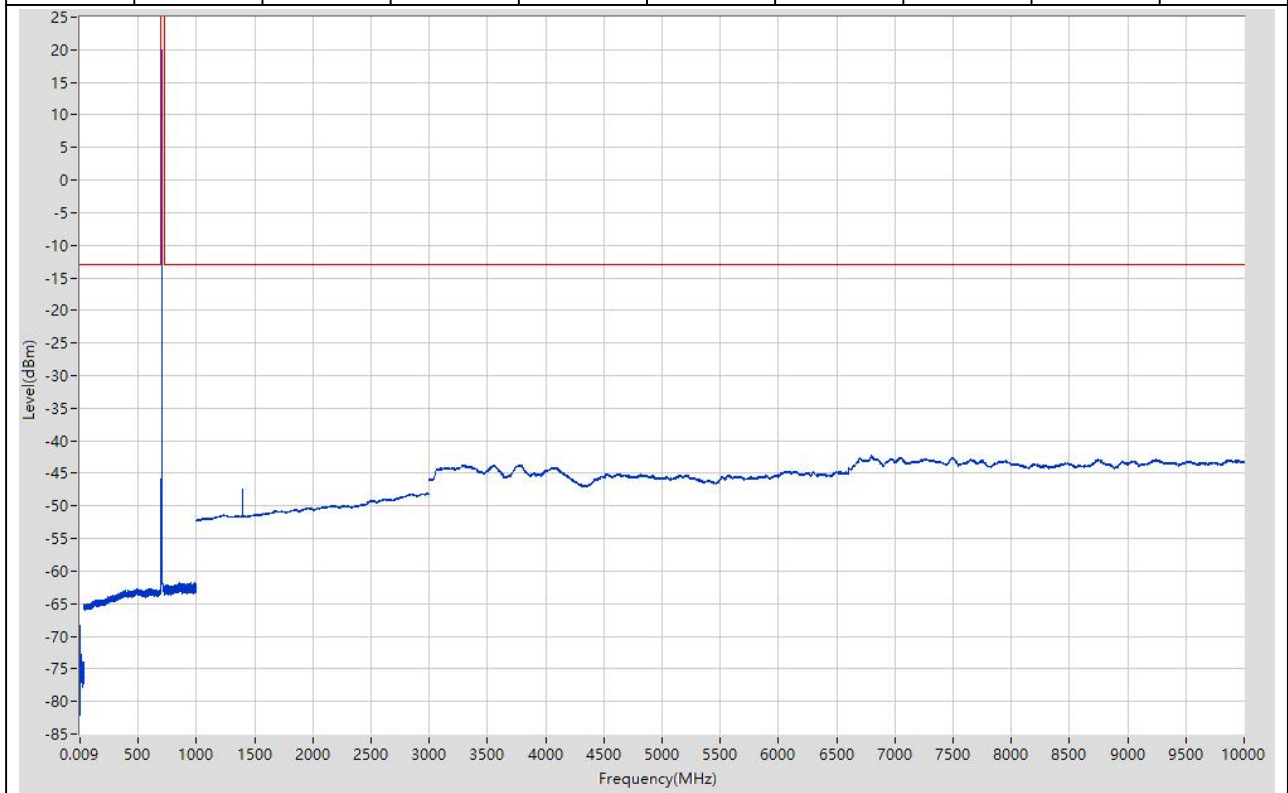
14.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.32	-13	56.32	Pass	401
0.15	30	0.01	RMS	0.18	-68.84	-13	55.84	Pass	2986
30	689	0.1	RMS	615.8	-62.71	-13	49.71	Pass	6591
689	726	0.1	RMS	699.268	20.92	60	39.08	Pass	401
726	1000	0.1	RMS	931.2	-61.77	-13	48.77	Pass	2741
1000	3000	1	RMS	1398	-46.88	-13	33.88	Pass	2001
3000	10000	1	RMS	6800	-42.28	-13	29.28	Pass	7001



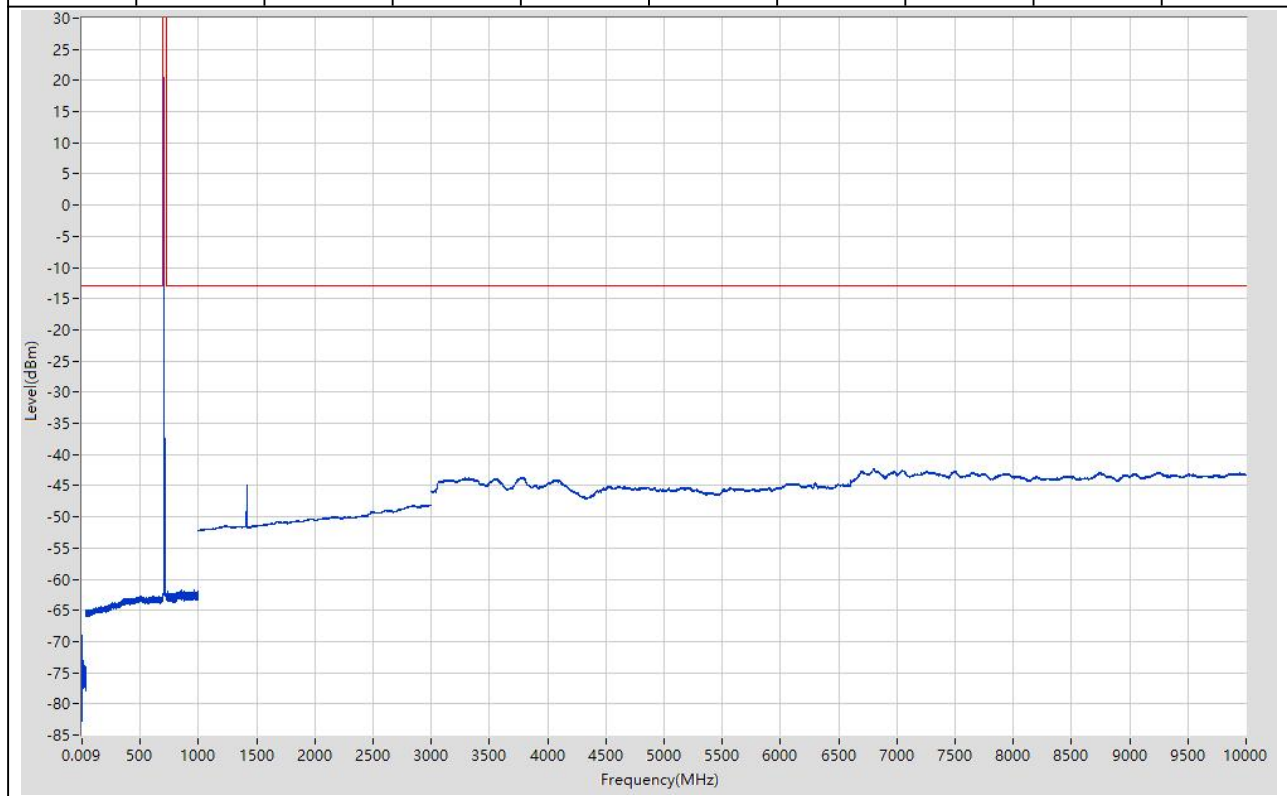
14.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-69.85	-13	56.85	Pass	401
0.15	30	0.01	RMS	0.15	-68.41	-13	55.41	Pass	2986
30	689	0.1	RMS	619.5	-62.68	-13	49.68	Pass	6591
689	726	0.1	RMS	699.268	19.88	60	40.12	Pass	401
726	1000	0.1	RMS	956.5	-61.73	-13	48.73	Pass	2741
1000	3000	1	RMS	1398	-47.5	-13	34.5	Pass	2001
3000	10000	1	RMS	6797	-42.26	-13	29.26	Pass	7001



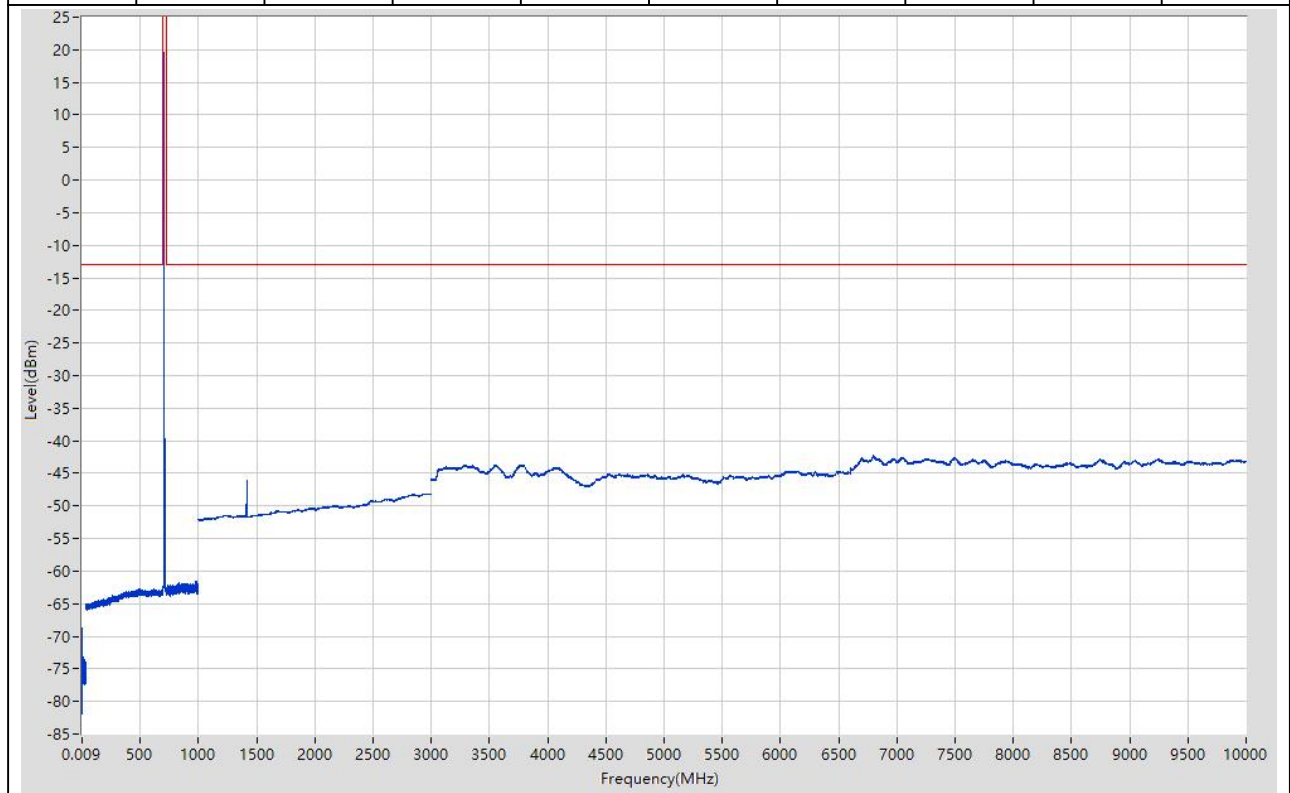
14.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.05	-13	56.05	Pass	401
0.15	30	0.01	RMS	0.17	-69.43	-13	56.43	Pass	2986
30	689	0.1	RMS	658.9	-62.73	-13	49.73	Pass	6591
689	726	0.1	RMS	707.038	20.53	60	39.47	Pass	401
726	1000	0.1	RMS	855	-61.73	-13	48.73	Pass	2741
1000	3000	1	RMS	1414	-44.97	-13	31.97	Pass	2001
3000	10000	1	RMS	6800	-42.24	-13	29.24	Pass	7001



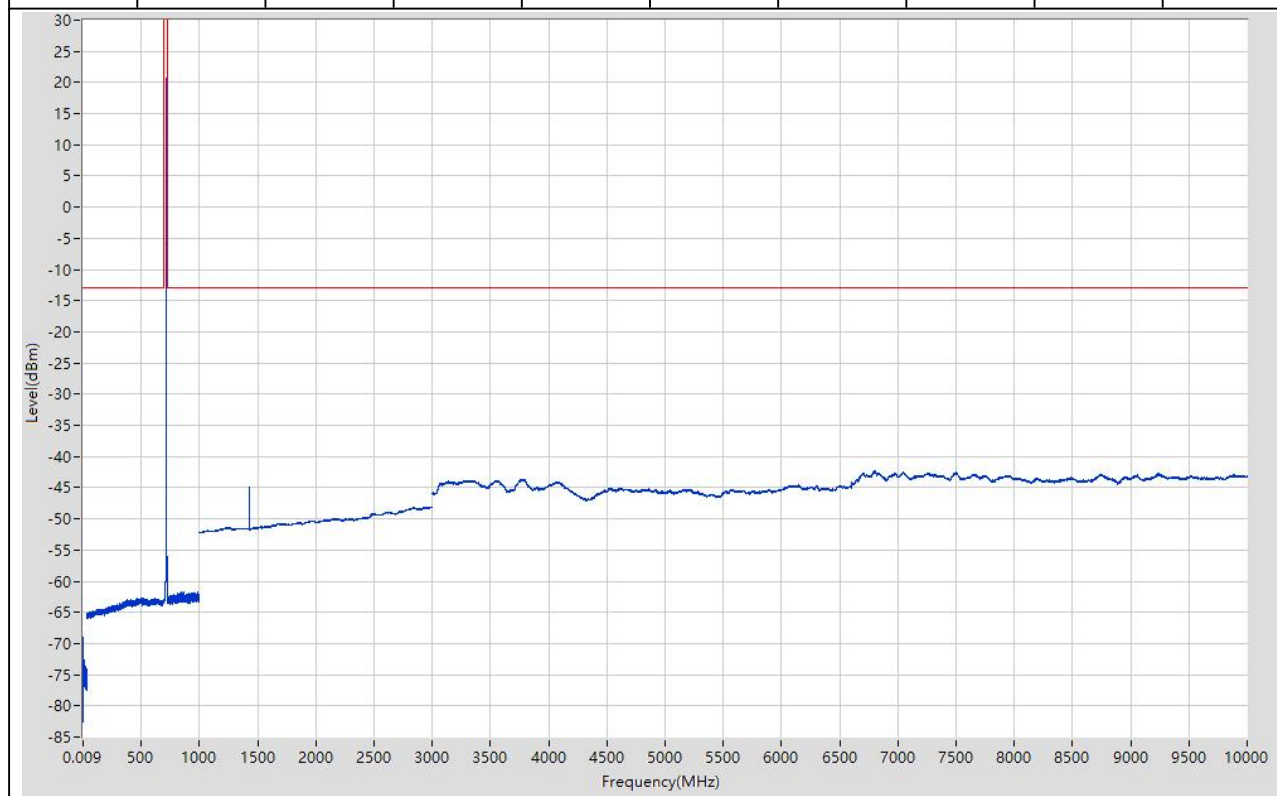
14.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-69.41	-13	56.41	Pass	401
0.15	30	0.01	RMS	0.17	-68.73	-13	55.73	Pass	2986
30	689	0.1	RMS	620.8	-62.77	-13	49.77	Pass	6591
689	726	0.1	RMS	707.038	19.54	60	40.46	Pass	401
726	1000	0.1	RMS	975.9	-61.63	-13	48.63	Pass	2741
1000	3000	1	RMS	1414	-46.15	-13	33.15	Pass	2001
3000	10000	1	RMS	6799	-42.23	-13	29.23	Pass	7001



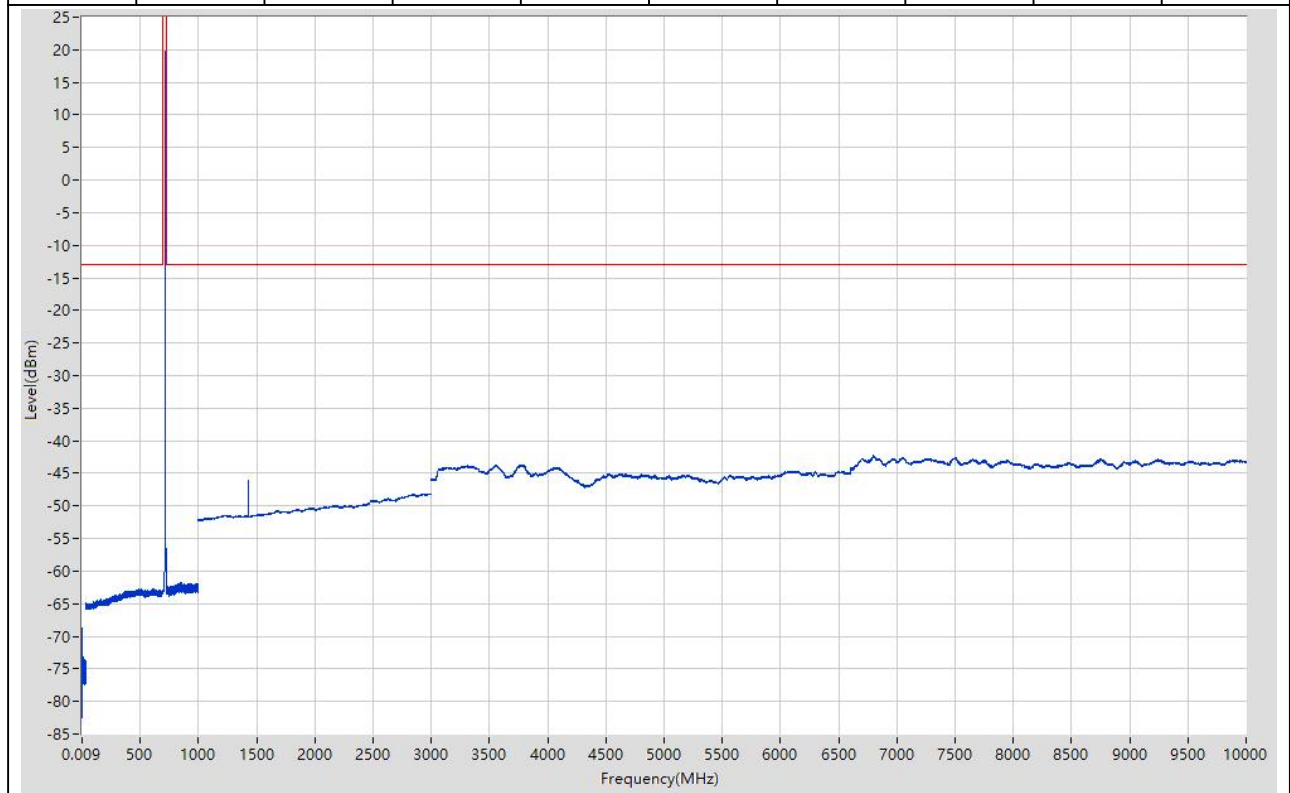
14.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.1	-13	56.1	Pass	401
0.15	30	0.01	RMS	0.15	-69.32	-13	56.32	Pass	2986
30	689	0.1	RMS	513.3	-62.69	-13	49.69	Pass	6591
689	726	0.1	RMS	714.9	20.62	60	39.38	Pass	401
726	1000	0.1	RMS	986.4	-61.66	-13	48.66	Pass	2741
1000	3000	1	RMS	1429	-44.97	-13	31.97	Pass	2001
3000	10000	1	RMS	6799	-42.31	-13	29.31	Pass	7001



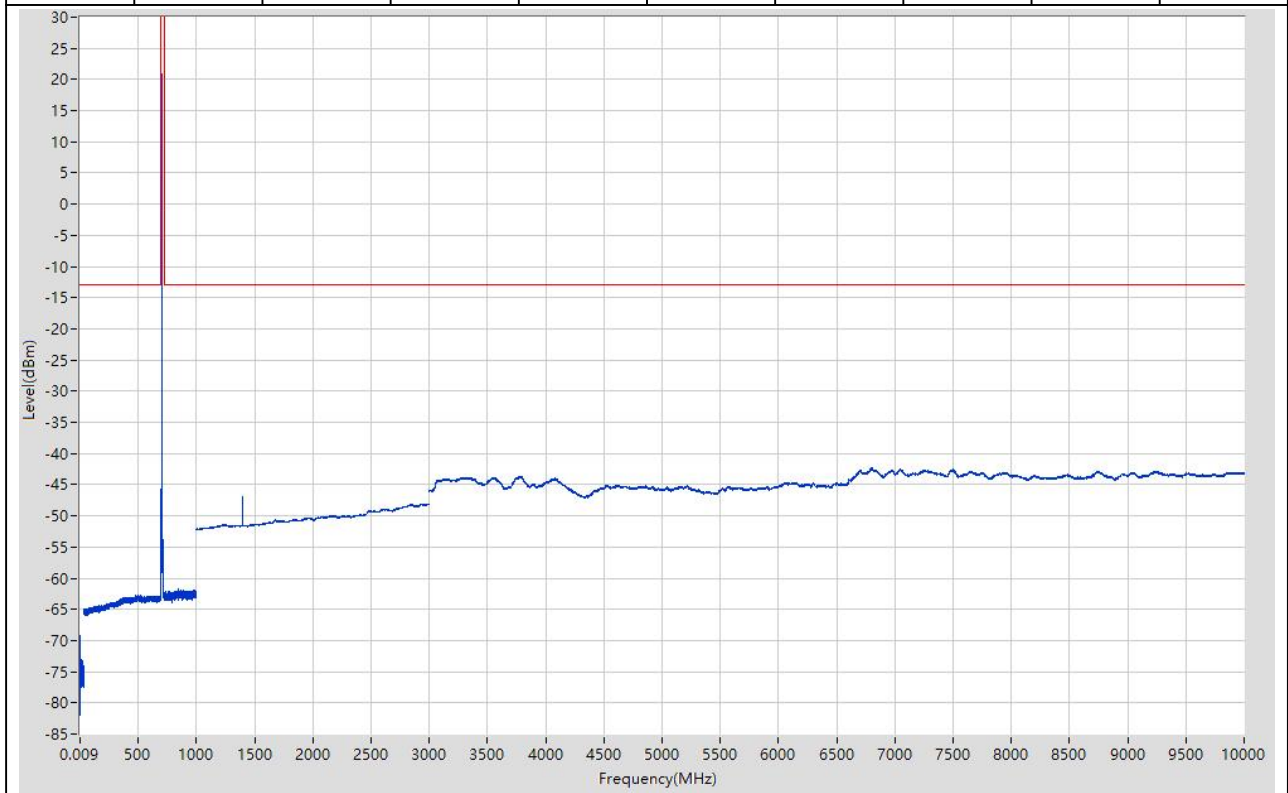
14.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-69.16	-13	56.16	Pass	401
0.15	30	0.01	RMS	0.15	-68.75	-13	55.75	Pass	2986
30	689	0.1	RMS	484.6	-62.67	-13	49.67	Pass	6591
689	726	0.1	RMS	714.9	19.71	60	40.29	Pass	401
726	1000	0.1	RMS	855.2	-61.78	-13	48.78	Pass	2741
1000	3000	1	RMS	1429	-46.09	-13	33.09	Pass	2001
3000	10000	1	RMS	6801	-42.29	-13	29.29	Pass	7001



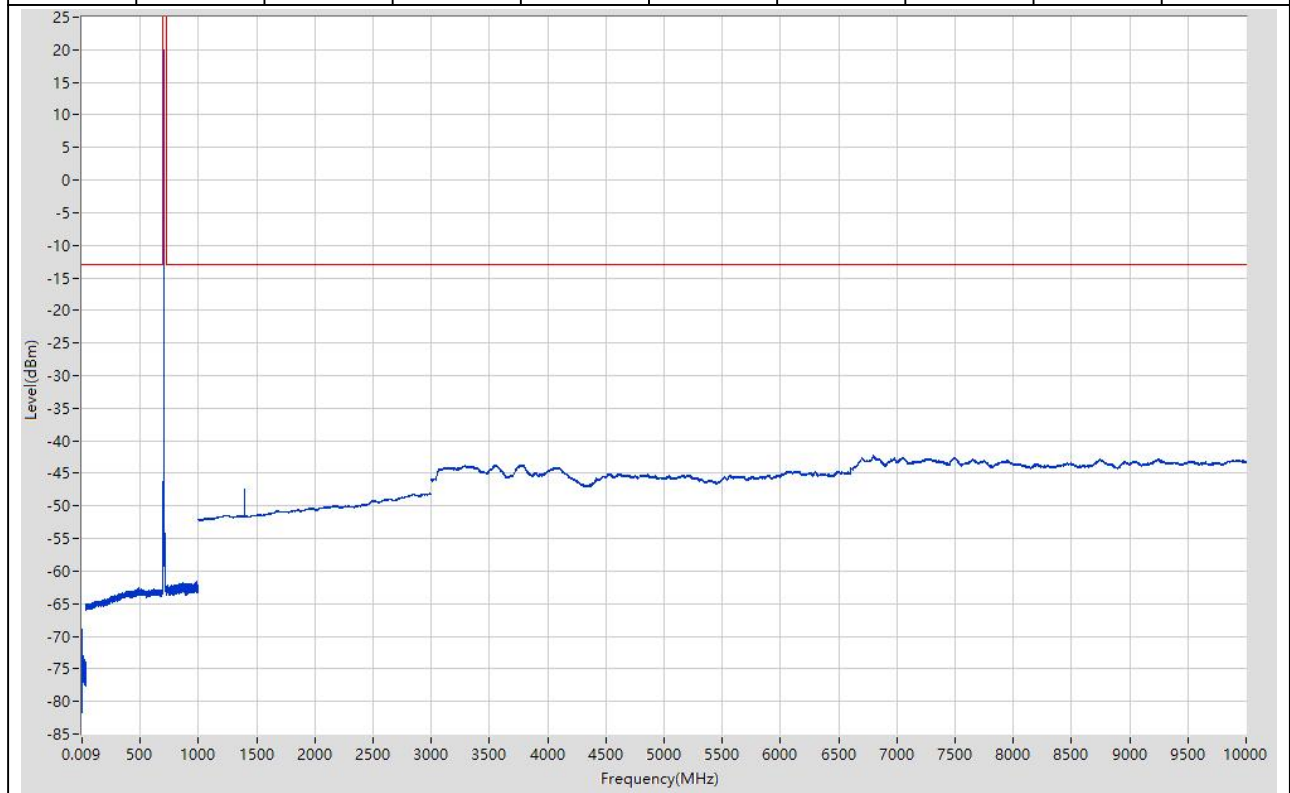
14.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.32	-13	56.32	Pass	401
0.15	30	0.01	RMS	0.15	-69.18	-13	56.18	Pass	2986
30	689	0.1	RMS	516.6	-62.75	-13	49.75	Pass	6591
689	726	0.1	RMS	699.268	20.84	60	39.16	Pass	401
726	1000	0.1	RMS	841.2	-61.75	-13	48.75	Pass	2741
1000	3000	1	RMS	1398	-47	-13	34	Pass	2001
3000	10000	1	RMS	6798	-42.23	-13	29.23	Pass	7001



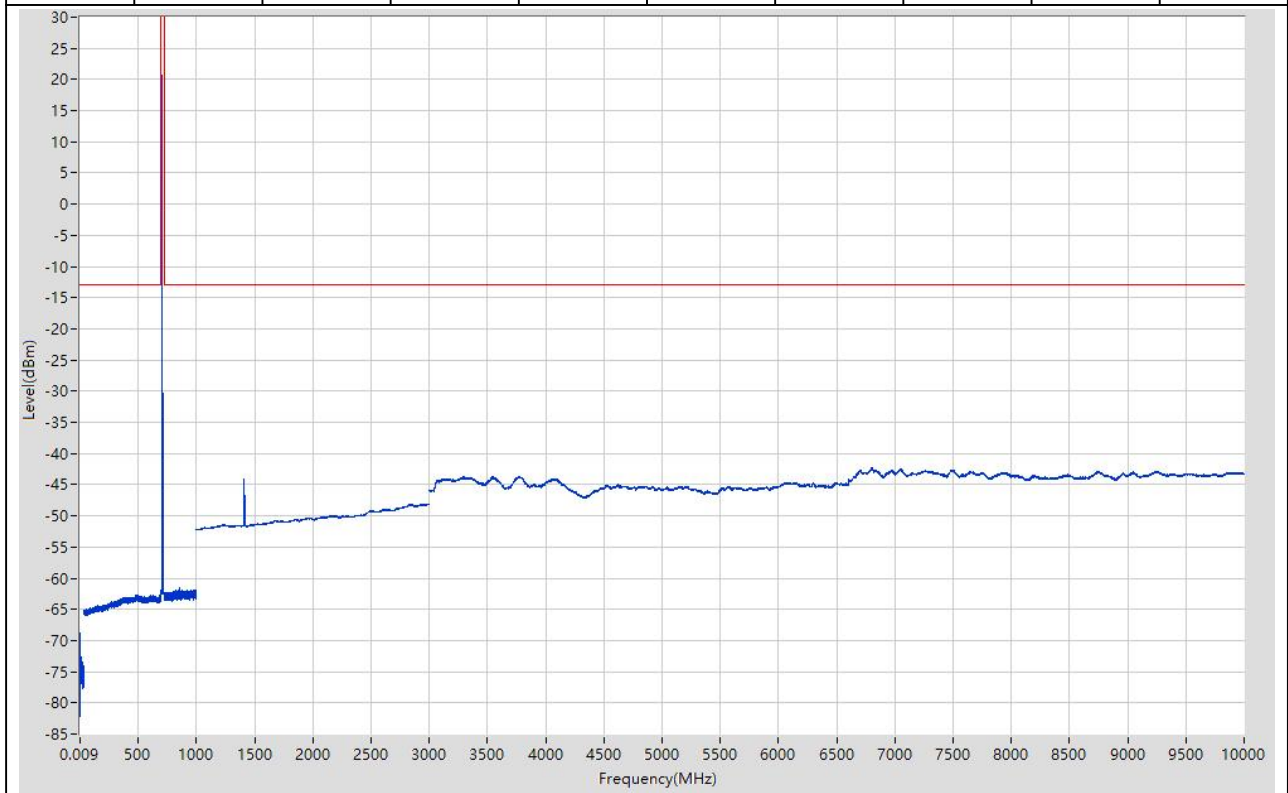
14.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.4	-13	56.4	Pass	401
0.15	30	0.01	RMS	0.15	-69	-13	56	Pass	2986
30	689	0.1	RMS	486	-62.63	-13	49.63	Pass	6591
689	726	0.1	RMS	699.268	19.92	60	40.08	Pass	401
726	1000	0.1	RMS	984.6	-61.64	-13	48.64	Pass	2741
1000	3000	1	RMS	1398	-47.48	-13	34.48	Pass	2001
3000	10000	1	RMS	6800	-42.17	-13	29.17	Pass	7001



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

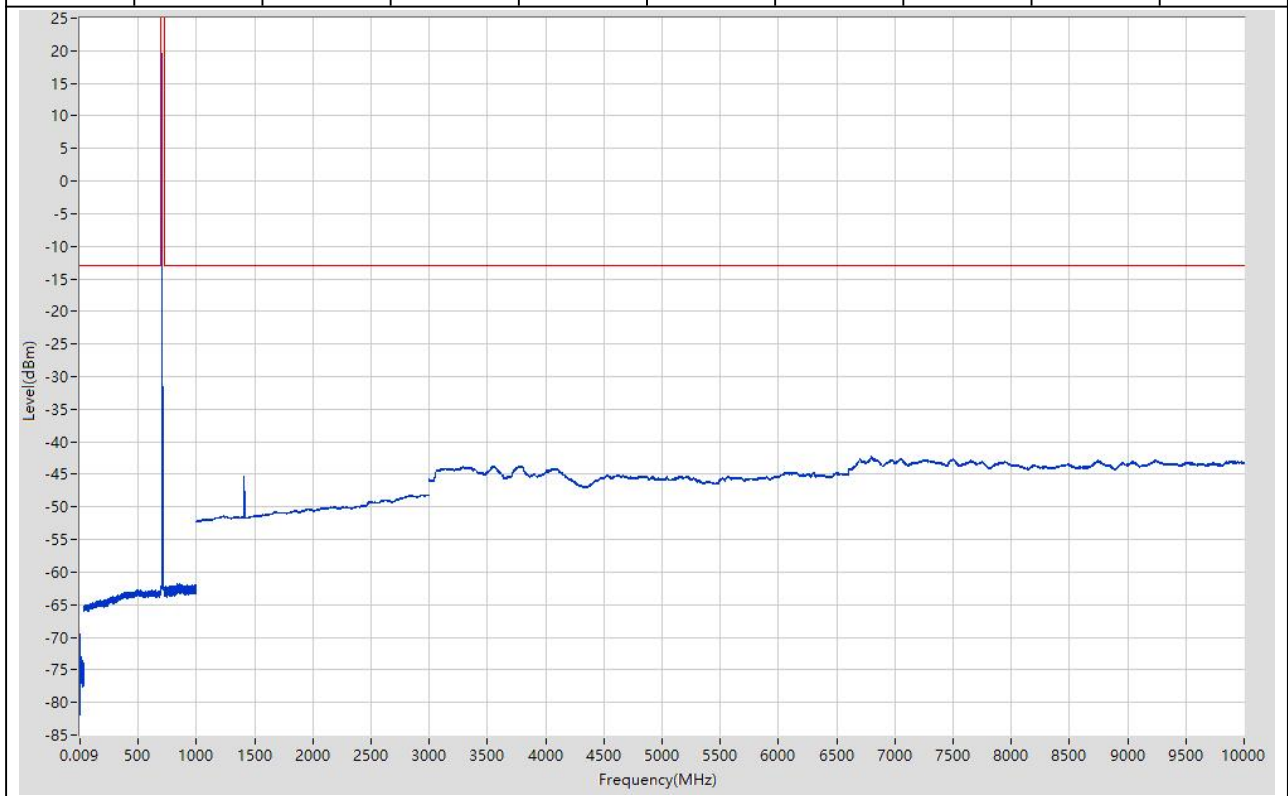
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.68	-13	56.68	Pass	401
0.15	30	0.01	RMS	0.15	-68.85	-13	55.85	Pass	2986
30	689	0.1	RMS	493	-62.68	-13	49.68	Pass	6591
689	726	0.1	RMS	706.298	20.66	60	39.34	Pass	401
726	1000	0.1	RMS	856.7	-61.55	-13	48.55	Pass	2741
1000	3000	1	RMS	1412	-44.12	-13	31.12	Pass	2001
3000	10000	1	RMS	6800	-42.26	-13	29.26	Pass	7001



14.10 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

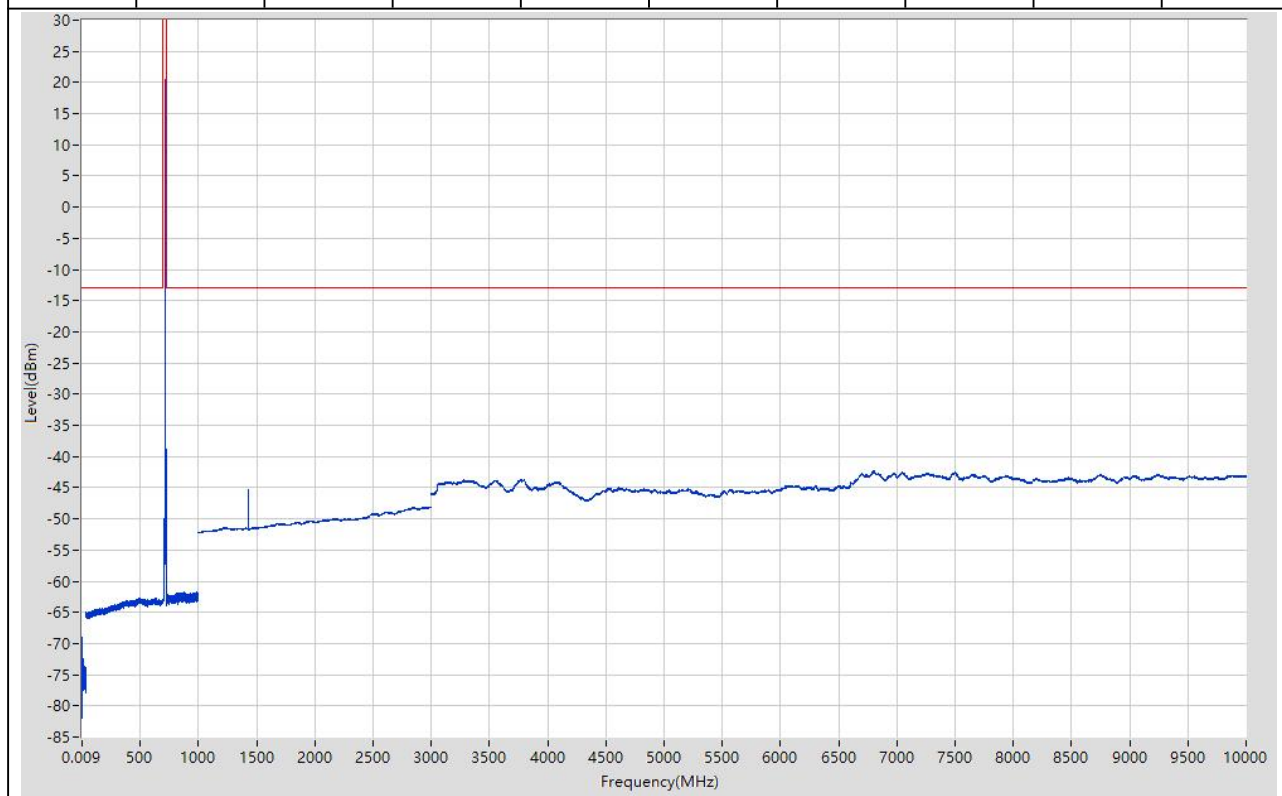
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-70.16	-13	57.16	Pass	401
0.15	30	0.01	RMS	0.15	-69.42	-13	56.42	Pass	2986
30	689	0.1	RMS	488	-62.71	-13	49.71	Pass	6591
689	726	0.1	RMS	706.298	19.64	60	40.36	Pass	401
726	1000	0.1	RMS	851.9	-61.82	-13	48.82	Pass	2741
1000	3000	1	RMS	1412	-45.39	-13	32.39	Pass	2001
3000	10000	1	RMS	6798	-42.29	-13	29.29	Pass	7001



14.11 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

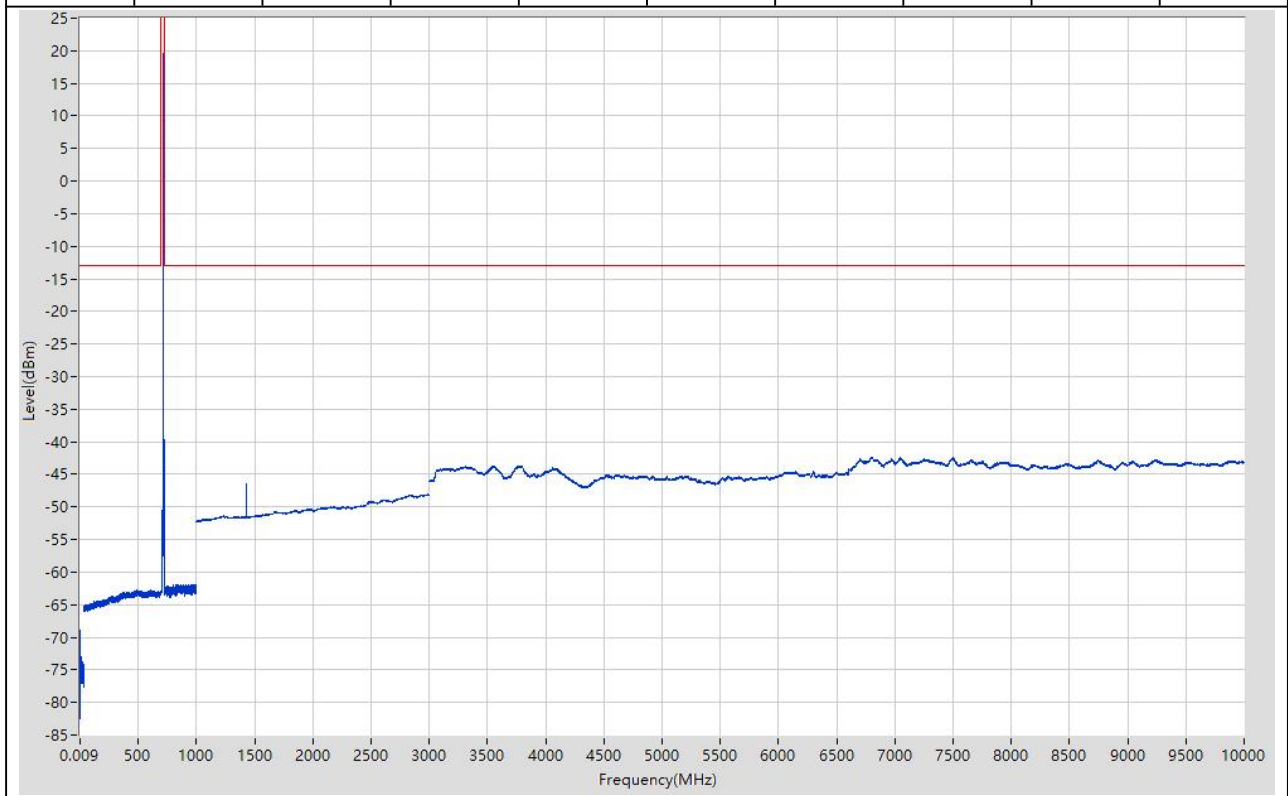
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-69.19	-13	56.19	Pass	401
0.15	30	0.01	RMS	0.17	-69.03	-13	56.03	Pass	2986
30	689	0.1	RMS	624.1	-62.74	-13	49.74	Pass	6591
689	726	0.1	RMS	713.235	20.46	60	39.54	Pass	401
726	1000	0.1	RMS	981.9	-61.79	-13	48.79	Pass	2741
1000	3000	1	RMS	1426	-45.29	-13	32.29	Pass	2001
3000	10000	1	RMS	6798	-42.26	-13	29.26	Pass	7001



14.12 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

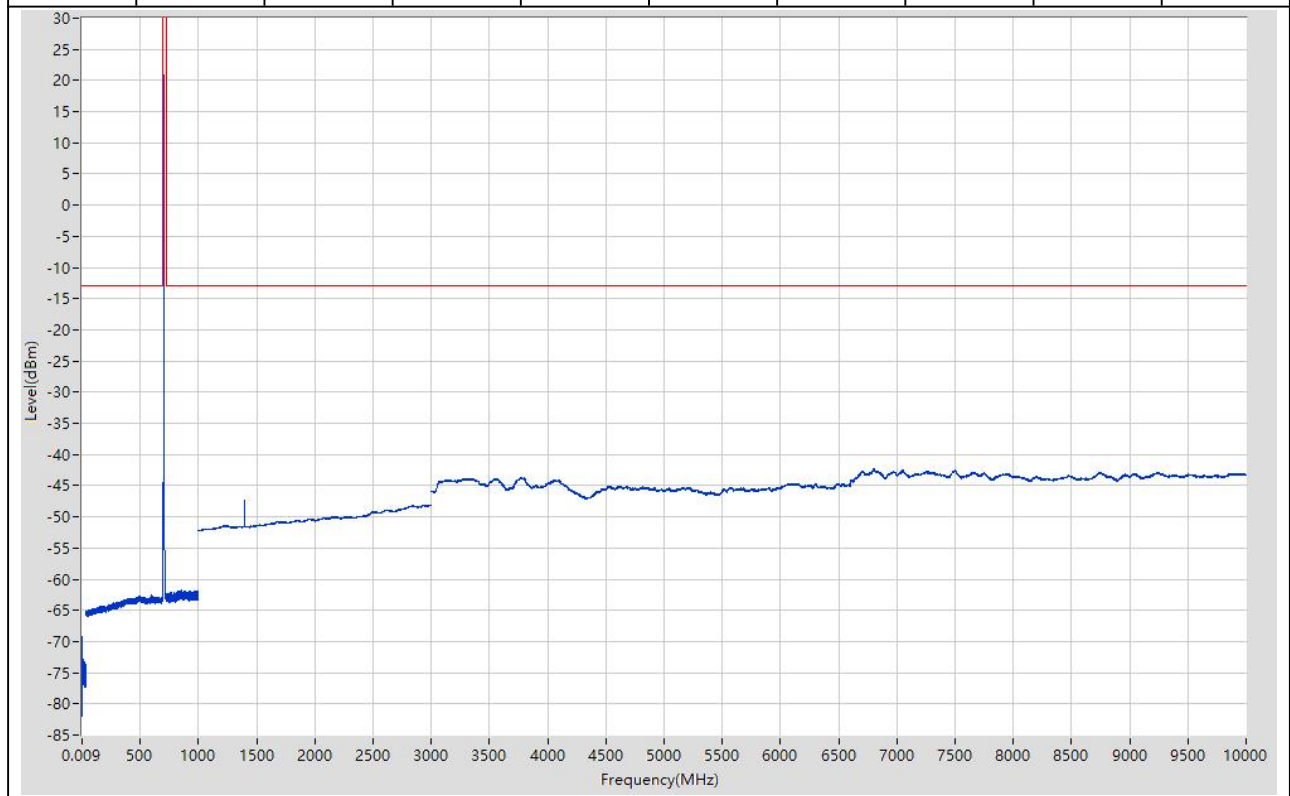
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-68.94	-13	55.94	Pass	401
0.15	30	0.01	RMS	0.19	-68.9	-13	55.9	Pass	2986
30	689	0.1	RMS	609.6	-62.74	-13	49.74	Pass	6591
689	726	0.1	RMS	713.235	19.5	60	40.5	Pass	401
726	1000	0.1	RMS	980.9	-61.86	-13	48.86	Pass	2741
1000	3000	1	RMS	1426	-46.48	-13	33.48	Pass	2001
3000	10000	1	RMS	6801	-42.35	-13	29.35	Pass	7001



14.13 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

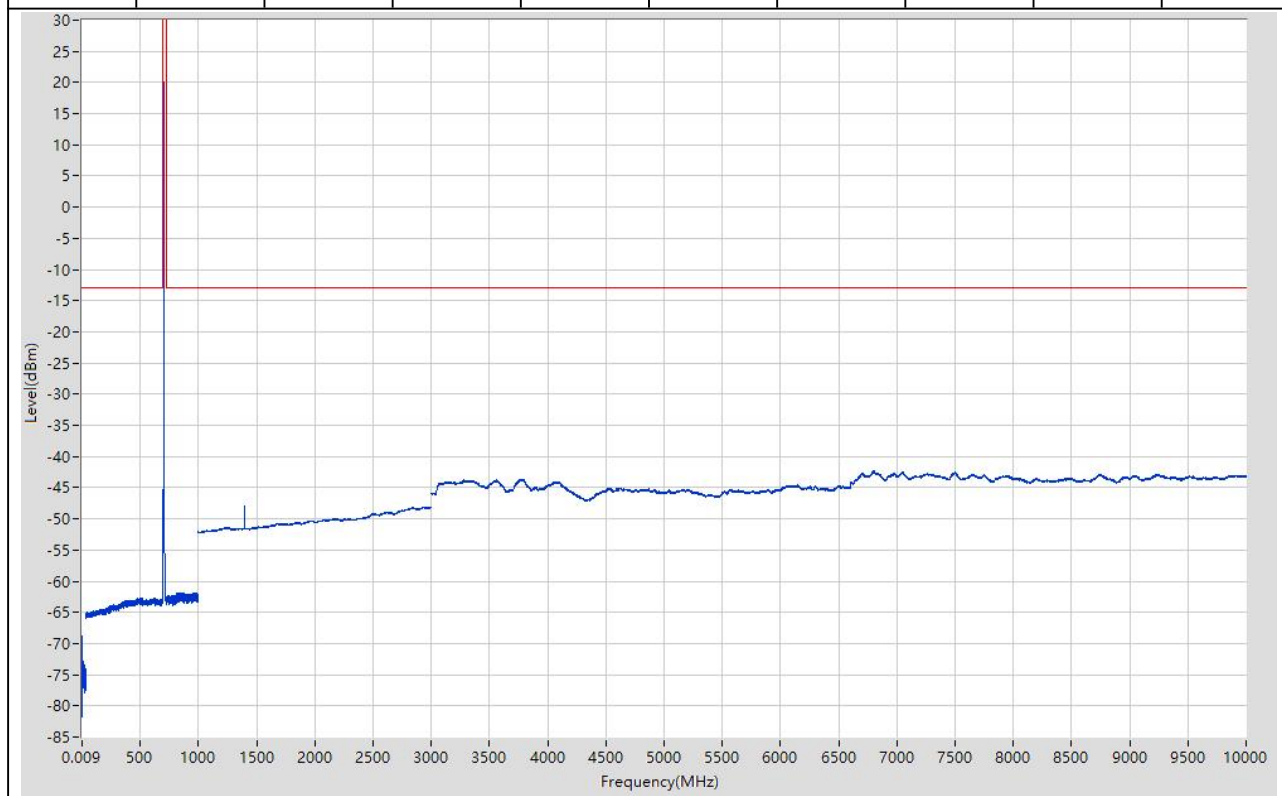
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.54	-13	56.54	Pass	401
0.15	30	0.01	RMS	0.18	-69.29	-13	56.29	Pass	2986
30	689	0.1	RMS	598.8	-62.63	-13	49.63	Pass	6591
689	726	0.1	RMS	699.36	20.91	60	39.09	Pass	401
726	1000	0.1	RMS	853.4	-61.76	-13	48.76	Pass	2741
1000	3000	1	RMS	1398	-47.29	-13	34.29	Pass	2001
3000	10000	1	RMS	6800	-42.26	-13	29.26	Pass	7001



14.14 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

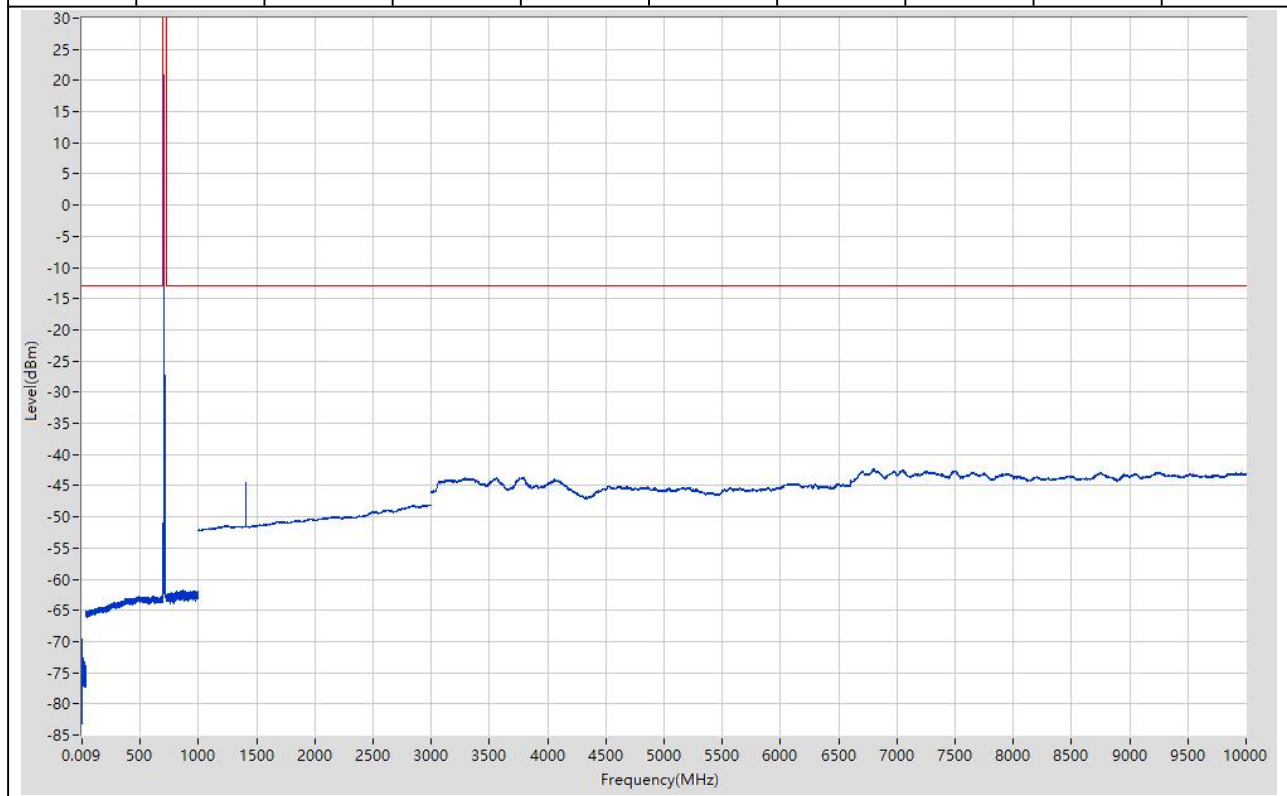
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-69.02	-13	56.02	Pass	401
0.15	30	0.01	RMS	0.15	-68.81	-13	55.81	Pass	2986
30	689	0.1	RMS	477.5	-62.69	-13	49.69	Pass	6591
689	726	0.1	RMS	699.36	20.03	60	39.97	Pass	401
726	1000	0.1	RMS	871.9	-61.83	-13	48.83	Pass	2741
1000	3000	1	RMS	1398	-48	-13	35	Pass	2001
3000	10000	1	RMS	6800	-42.25	-13	29.25	Pass	7001



14.15 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

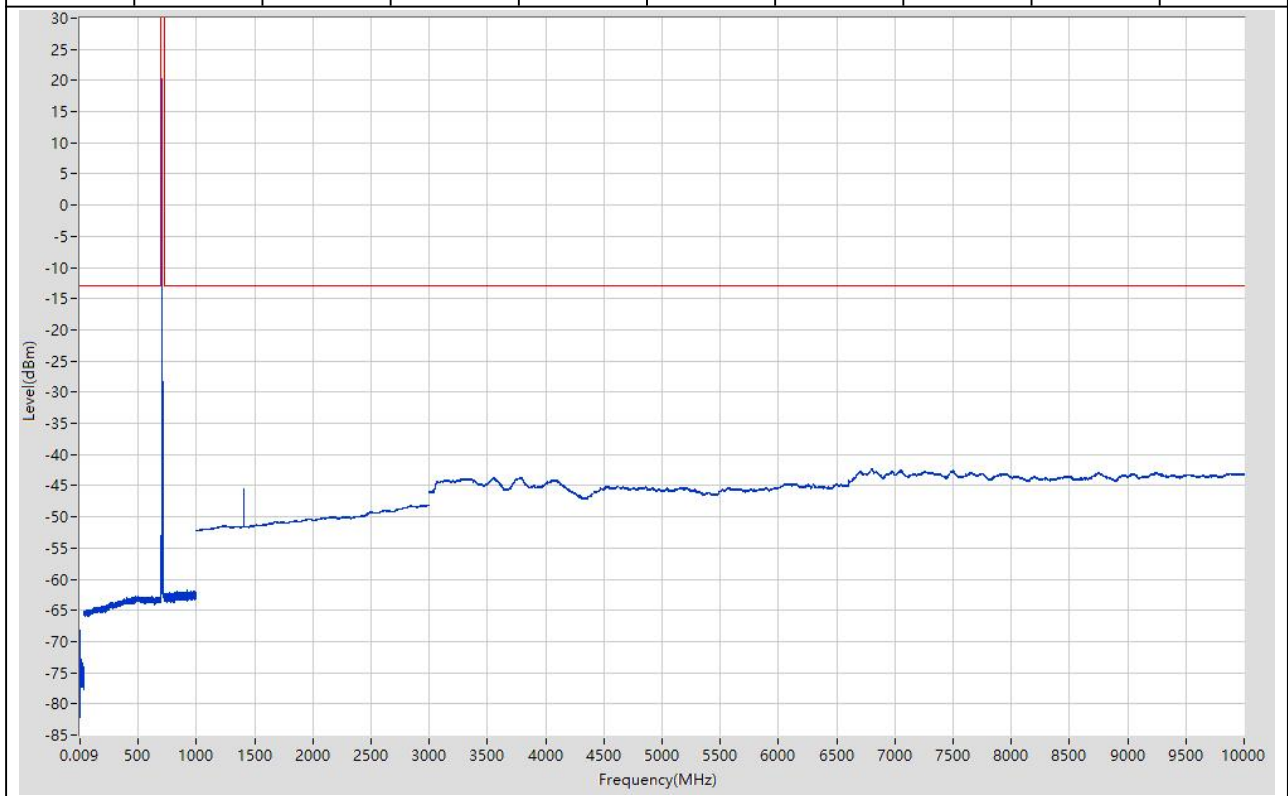
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-69.58	-13	56.58	Pass	401
0.15	30	0.01	RMS	0.16	-69.68	-13	56.68	Pass	2986
30	689	0.1	RMS	490.9	-62.68	-13	49.68	Pass	6591
689	726	0.1	RMS	705.373	20.95	60	39.05	Pass	401
726	1000	0.1	RMS	867.1	-61.77	-13	48.77	Pass	2741
1000	3000	1	RMS	1410	-44.6	-13	31.6	Pass	2001
3000	10000	1	RMS	6800	-42.29	-13	29.29	Pass	7001



14.16 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

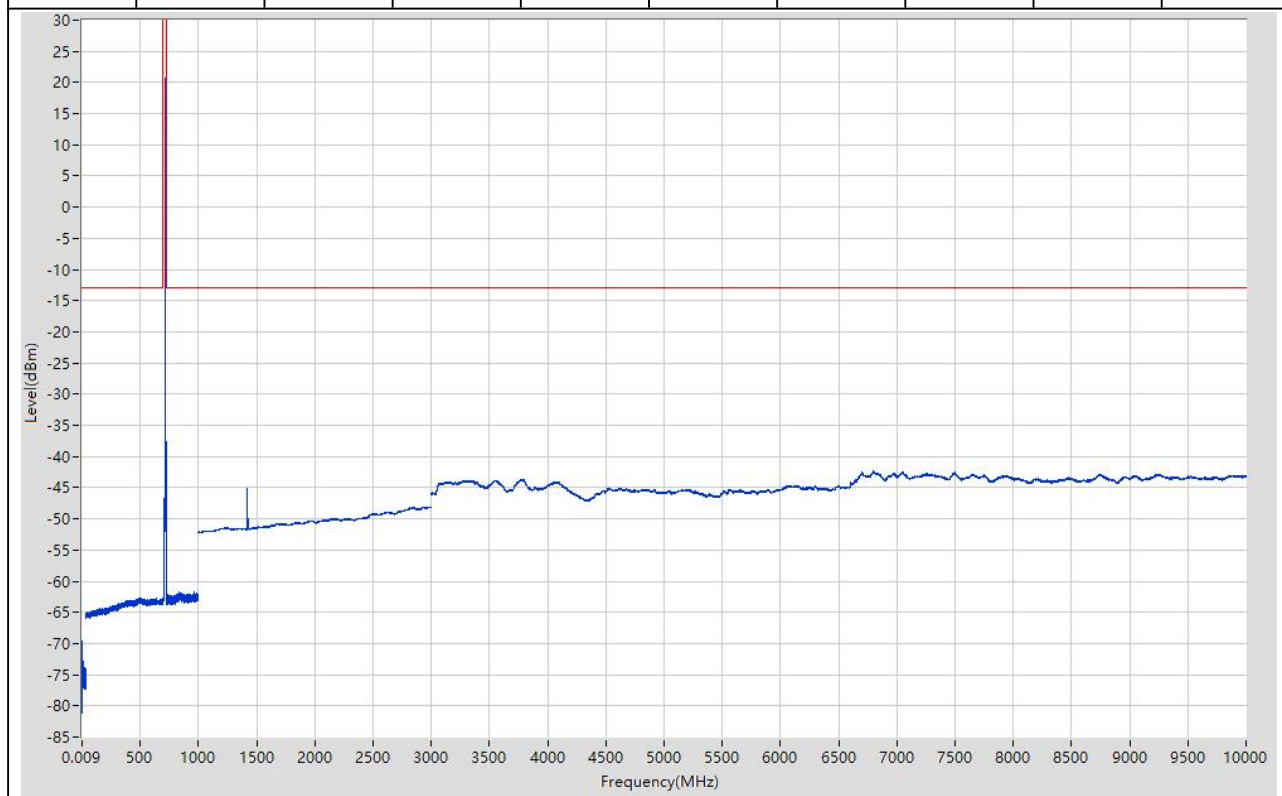
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.13	-13	55.13	Pass	401
0.15	30	0.01	RMS	0.15	-68.51	-13	55.51	Pass	2986
30	689	0.1	RMS	498.2	-62.75	-13	49.75	Pass	6591
689	726	0.1	RMS	705.373	20.18	60	39.82	Pass	401
726	1000	0.1	RMS	923.5	-61.81	-13	48.81	Pass	2741
1000	3000	1	RMS	1410	-45.44	-13	32.44	Pass	2001
3000	10000	1	RMS	6801	-42.23	-13	29.23	Pass	7001



14.17 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

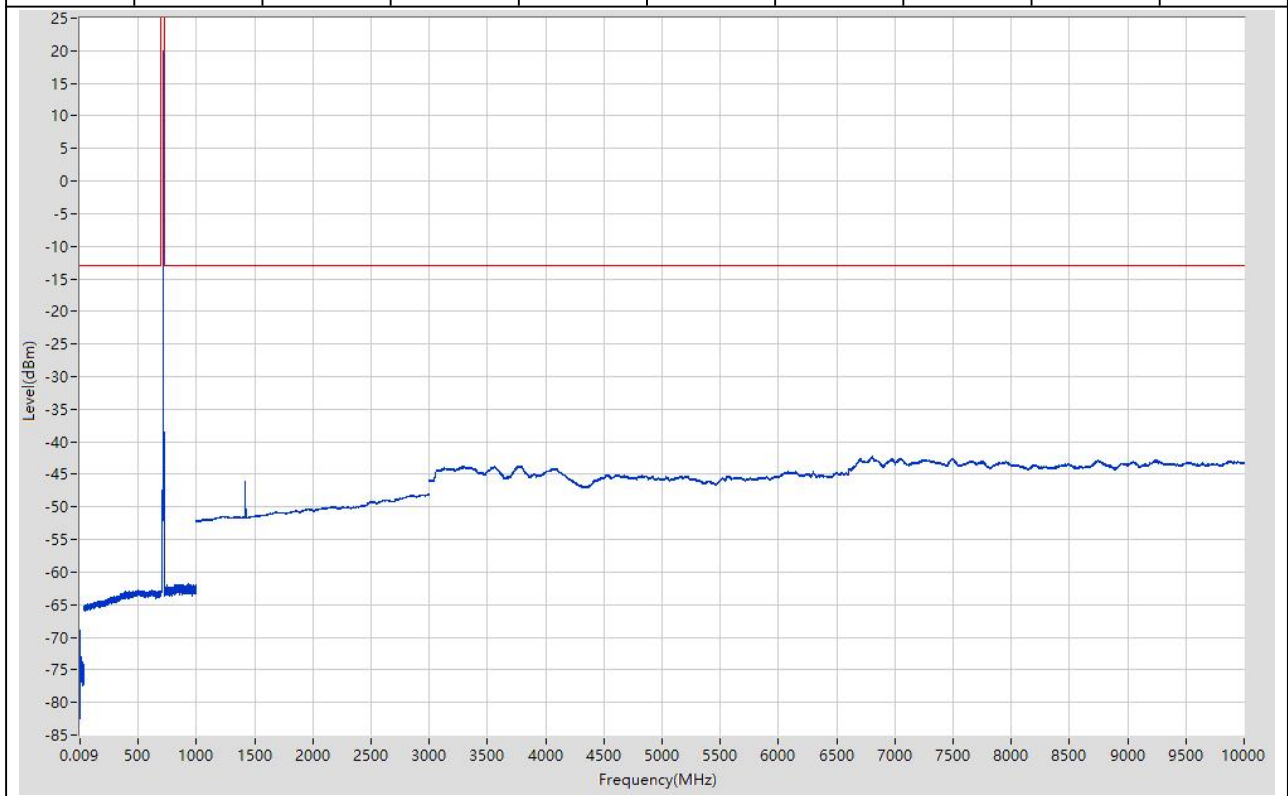
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-69.75	-13	56.75	Pass	401
0.15	30	0.01	RMS	0.26	-69.58	-13	56.58	Pass	2986
30	689	0.1	RMS	490.9	-62.71	-13	49.71	Pass	6591
689	726	0.1	RMS	711.385	20.6	60	39.4	Pass	401
726	1000	0.1	RMS	832.5	-61.71	-13	48.71	Pass	2741
1000	3000	1	RMS	1422	-45.15	-13	32.15	Pass	2001
3000	10000	1	RMS	6800	-42.24	-13	29.24	Pass	7001



14.18 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

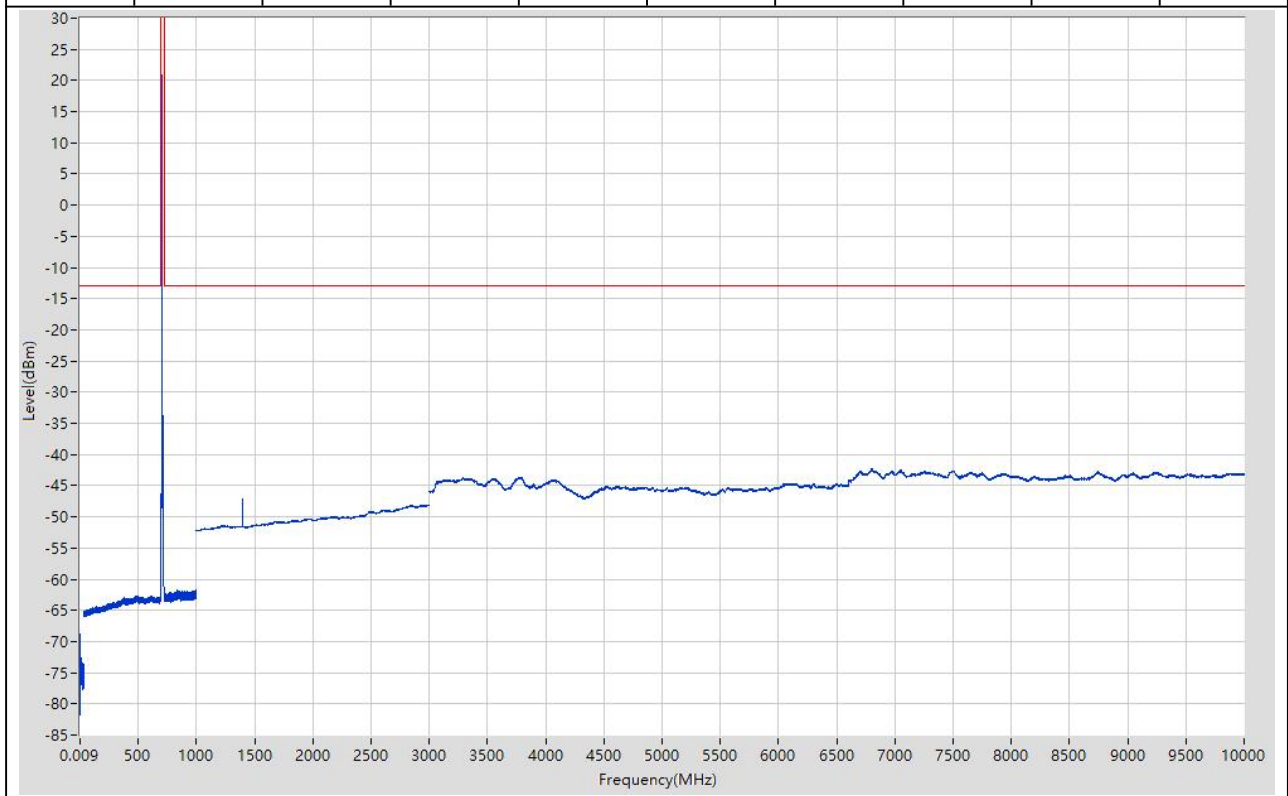
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-69.54	-13	56.54	Pass	401
0.15	30	0.01	RMS	0.16	-68.98	-13	55.98	Pass	2986
30	689	0.1	RMS	498.3	-62.77	-13	49.77	Pass	6591
689	726	0.1	RMS	711.385	19.98	60	40.02	Pass	401
726	1000	0.1	RMS	933.6	-61.8	-13	48.8	Pass	2741
1000	3000	1	RMS	1422	-46.08	-13	33.08	Pass	2001
3000	10000	1	RMS	6804	-42.3	-13	29.3	Pass	7001



14.19 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

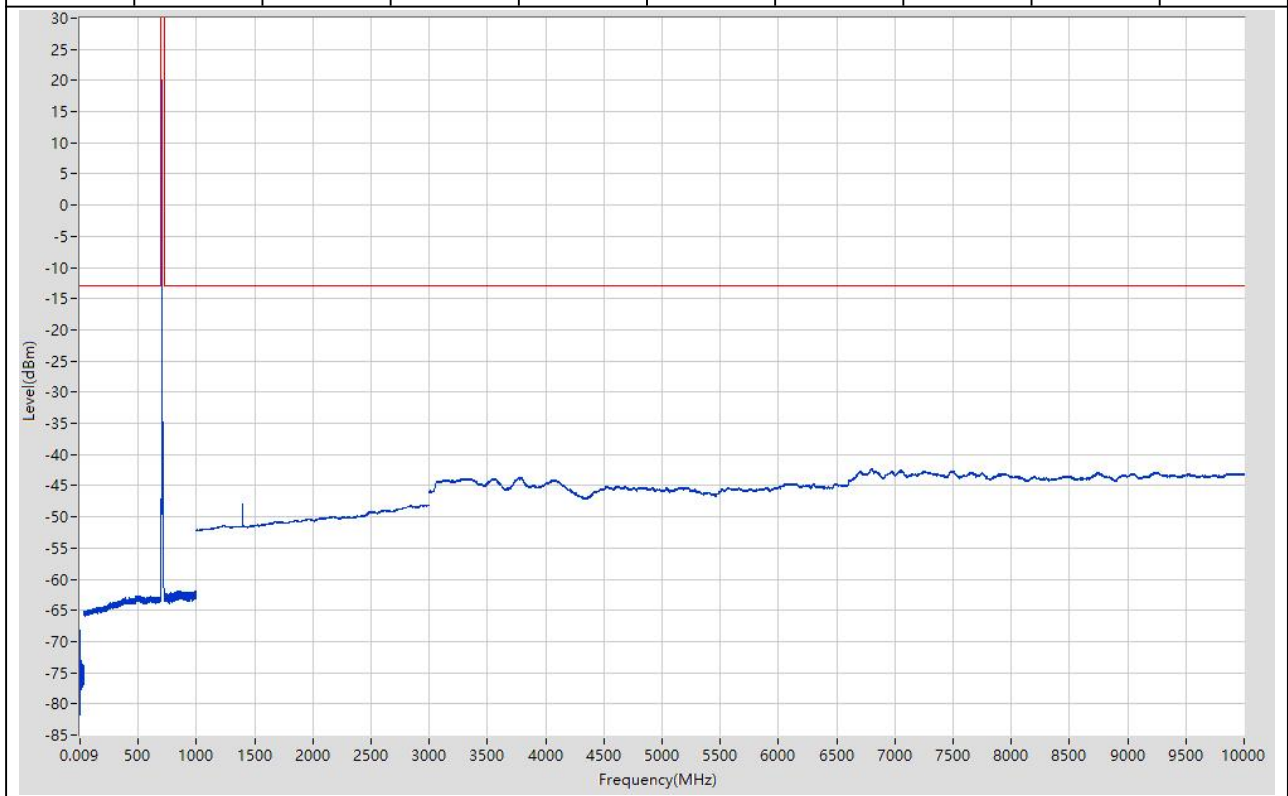
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-69.27	-13	56.27	Pass	401
0.15	30	0.01	RMS	0.15	-68.79	-13	55.79	Pass	2986
30	689	0.1	RMS	688.9	-62.38	-13	49.38	Pass	6591
689	726	0.1	RMS	699.638	20.93	60	39.07	Pass	401
726	1000	0.1	RMS	999.2	-61.71	-13	48.71	Pass	2741
1000	3000	1	RMS	1399	-47.16	-13	34.16	Pass	2001
3000	10000	1	RMS	6801	-42.28	-13	29.28	Pass	7001



14.20 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

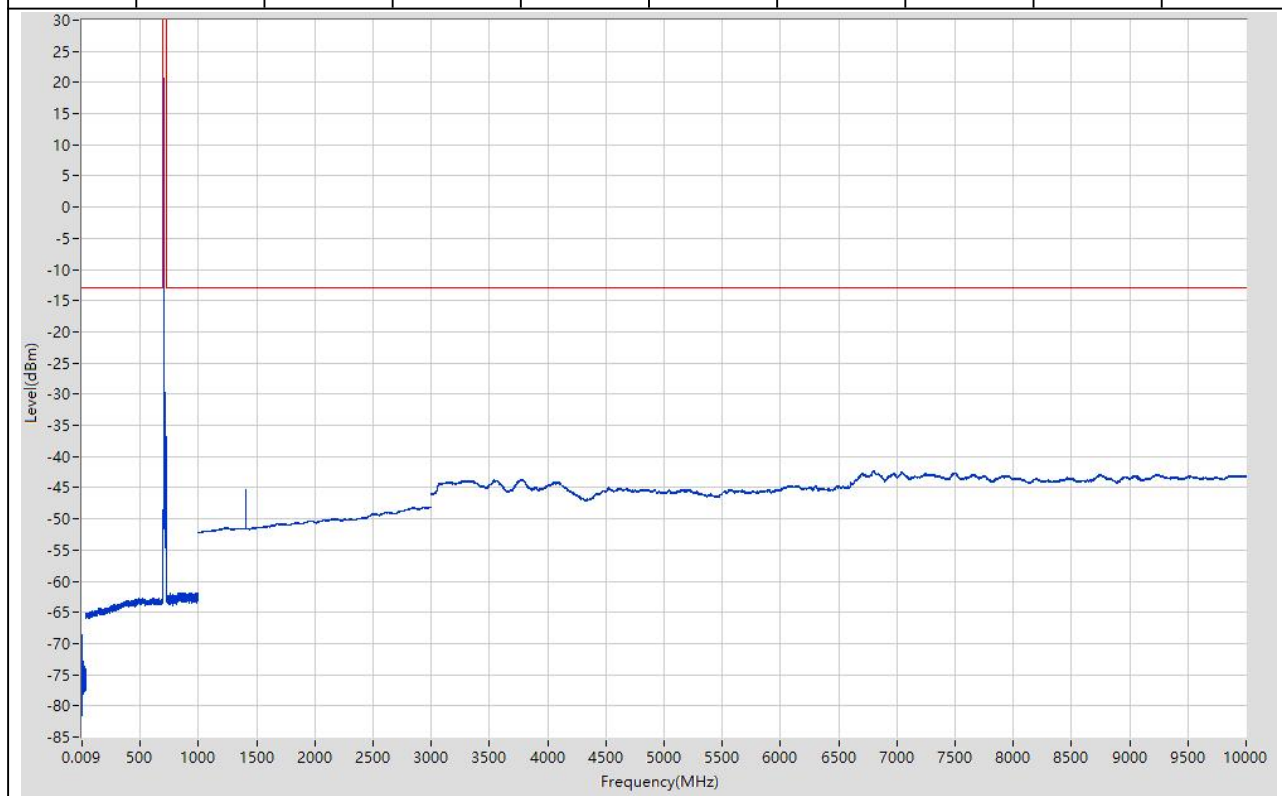
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-70.08	-13	57.08	Pass	401
0.15	30	0.01	RMS	0.15	-68.22	-13	55.22	Pass	2986
30	689	0.1	RMS	689	-62.53	-13	49.53	Pass	6591
689	726	0.1	RMS	699.638	20.12	60	39.88	Pass	401
726	1000	0.1	RMS	861.8	-61.83	-13	48.83	Pass	2741
1000	3000	1	RMS	1399	-48.01	-13	35.01	Pass	2001
3000	10000	1	RMS	6800	-42.29	-13	29.29	Pass	7001



14.21 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

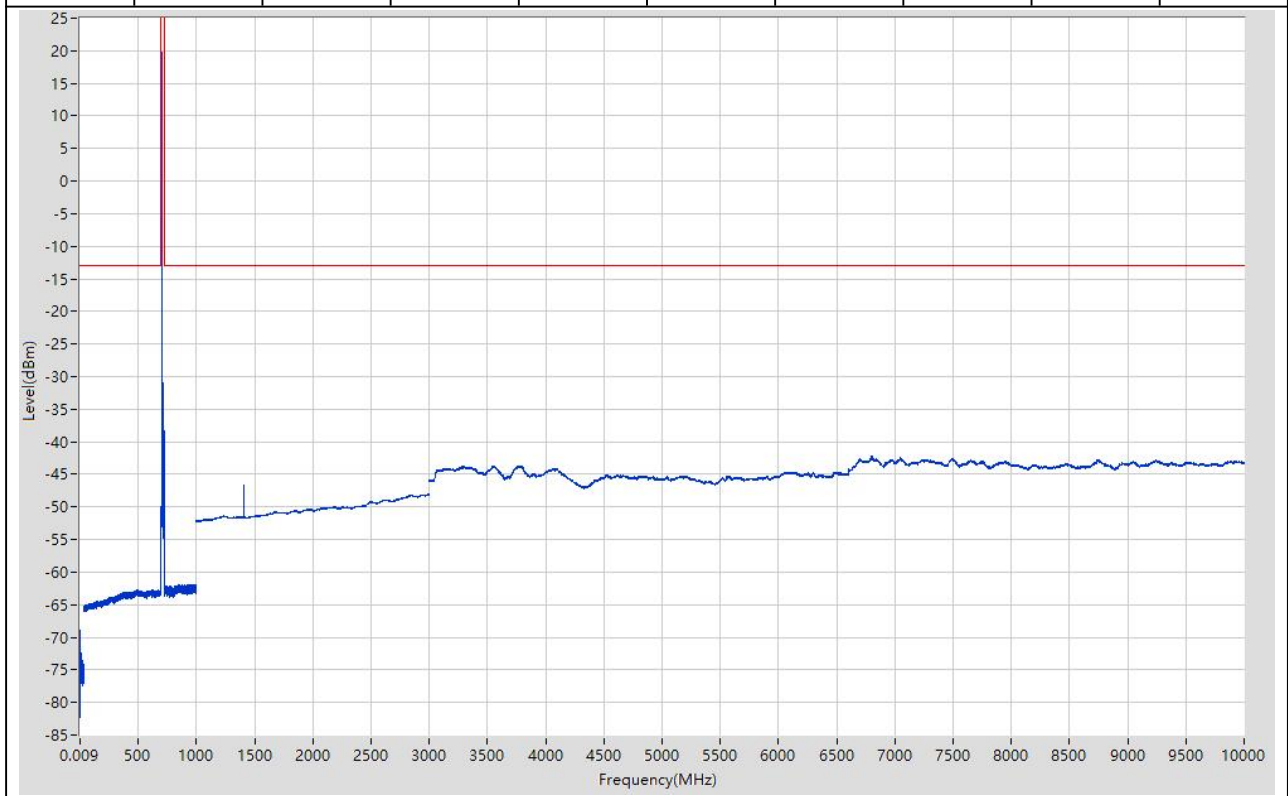
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-68.69	-13	55.69	Pass	401
0.15	30	0.01	RMS	0.3	-69.42	-13	56.42	Pass	2986
30	689	0.1	RMS	659.9	-62.74	-13	49.74	Pass	6591
689	726	0.1	RMS	703.153	20.71	60	39.29	Pass	401
726	1000	0.1	RMS	979.5	-61.87	-13	48.87	Pass	2741
1000	3000	1	RMS	1406	-45.29	-13	32.29	Pass	2001
3000	10000	1	RMS	6800	-42.21	-13	29.21	Pass	7001



14.22 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

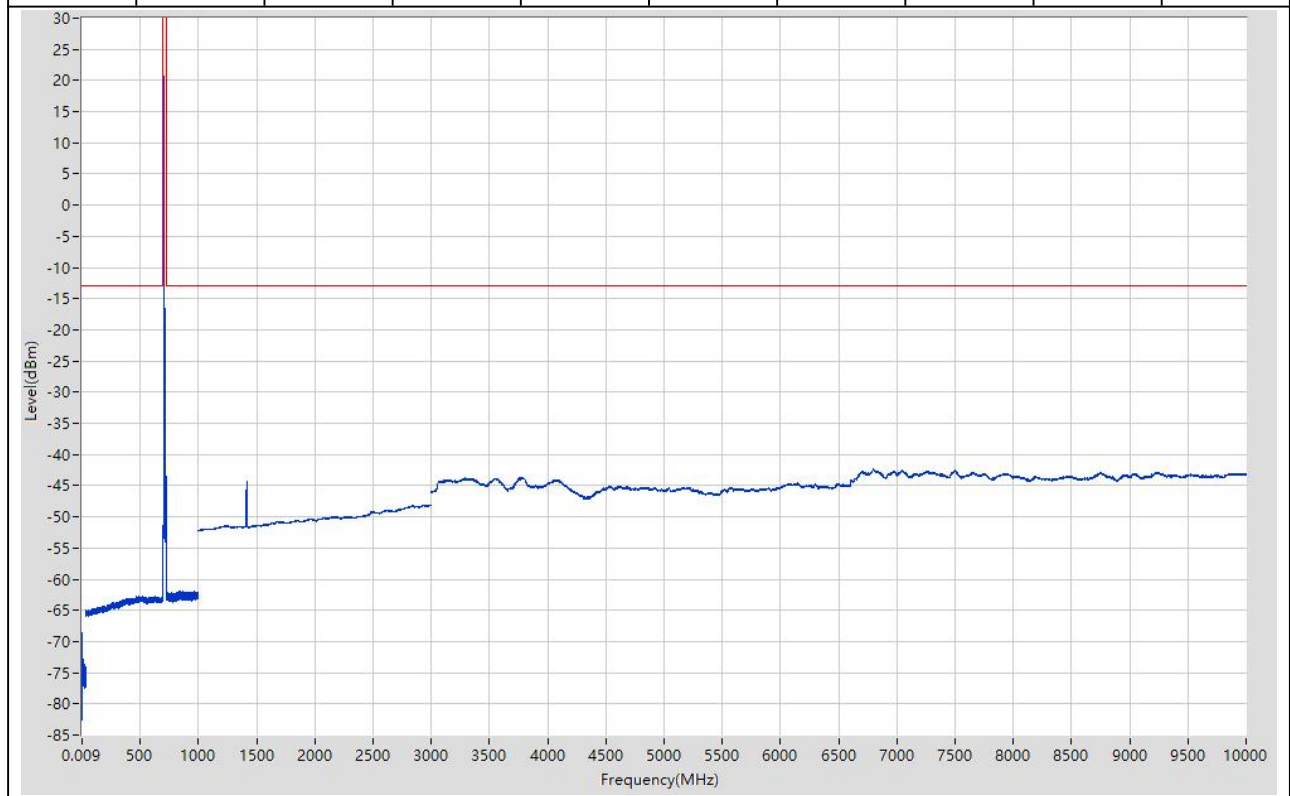
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-69.35	-13	56.35	Pass	401
0.15	30	0.01	RMS	0.15	-68.97	-13	55.97	Pass	2986
30	689	0.1	RMS	615.2	-62.75	-13	49.75	Pass	6591
689	726	0.1	RMS	703.153	19.69	60	40.31	Pass	401
726	1000	0.1	RMS	973.5	-61.86	-13	48.86	Pass	2741
1000	3000	1	RMS	1406	-46.59	-13	33.59	Pass	2001
3000	10000	1	RMS	6799	-42.24	-13	29.24	Pass	7001



14.23 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

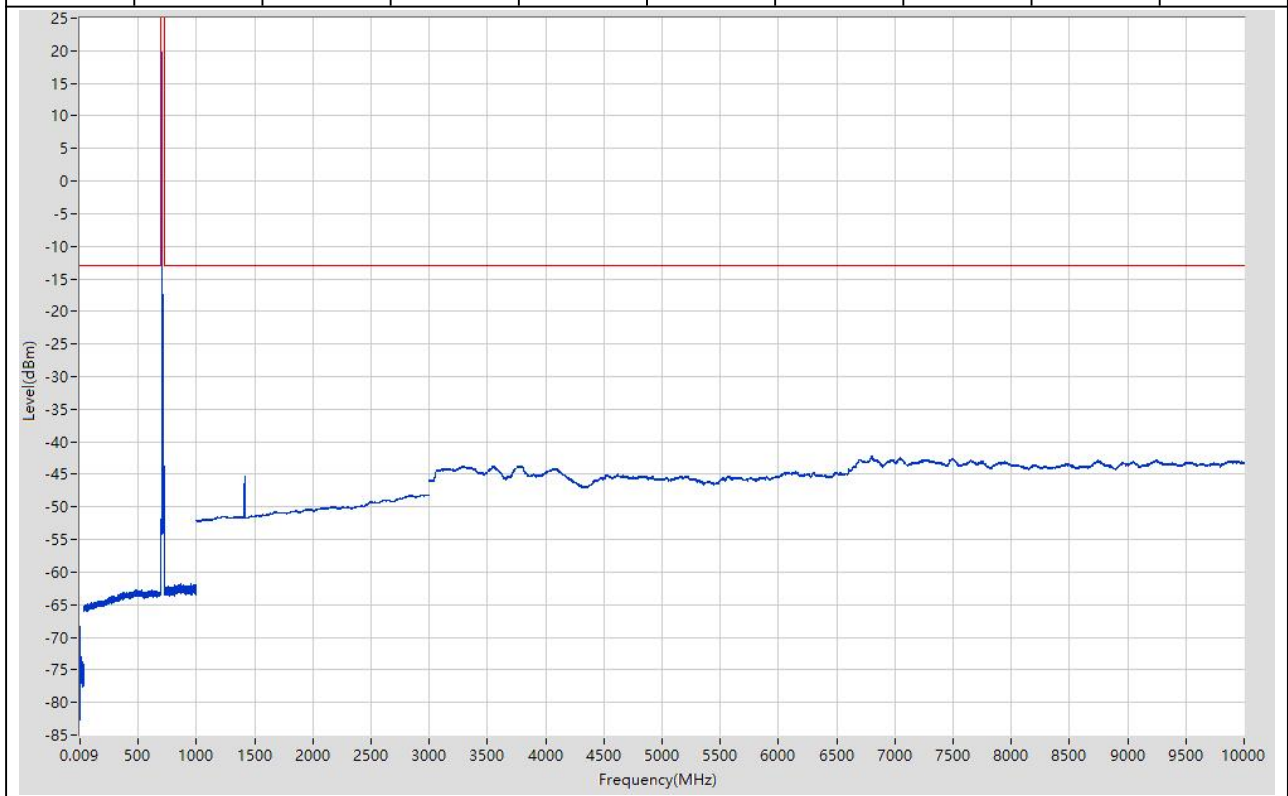
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-68.51	-13	55.51	Pass	401
0.15	30	0.01	RMS	0.15	-69.43	-13	56.43	Pass	2986
30	689	0.1	RMS	517.3	-62.7	-13	49.7	Pass	6591
689	726	0.1	RMS	706.575	20.7	60	39.3	Pass	401
726	1000	0.1	RMS	867.3	-61.86	-13	48.86	Pass	2741
1000	3000	1	RMS	1413	-44.29	-13	31.29	Pass	2001
3000	10000	1	RMS	6800	-42.31	-13	29.31	Pass	7001



14.24 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

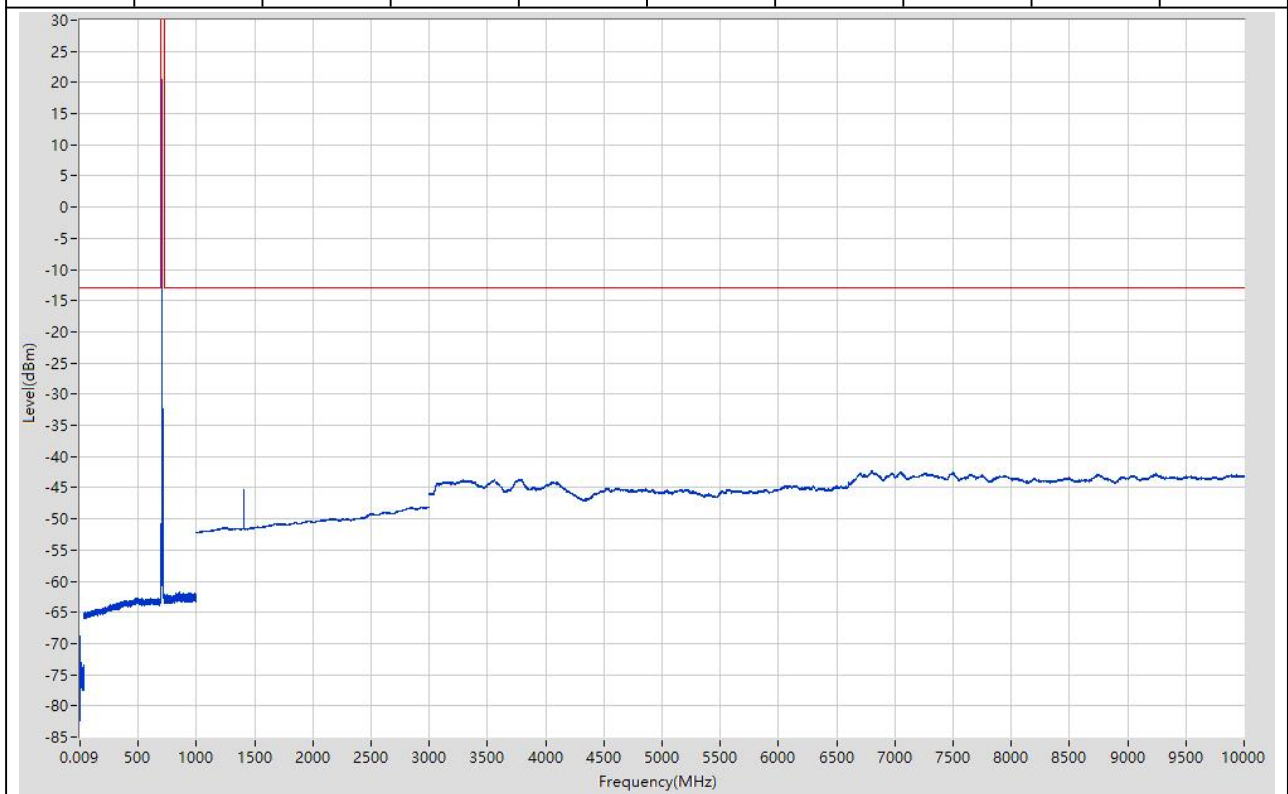
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-68.39	-13	55.39	Pass	401
0.15	30	0.01	RMS	0.21	-68.49	-13	55.49	Pass	2986
30	689	0.1	RMS	484.1	-62.66	-13	49.66	Pass	6591
689	726	0.1	RMS	706.575	19.74	60	40.26	Pass	401
726	1000	0.1	RMS	863.9	-61.68	-13	48.68	Pass	2741
1000	3000	1	RMS	1413	-45.31	-13	32.31	Pass	2001
3000	10000	1	RMS	6800	-42.22	-13	29.22	Pass	7001



15. LTE_Band17

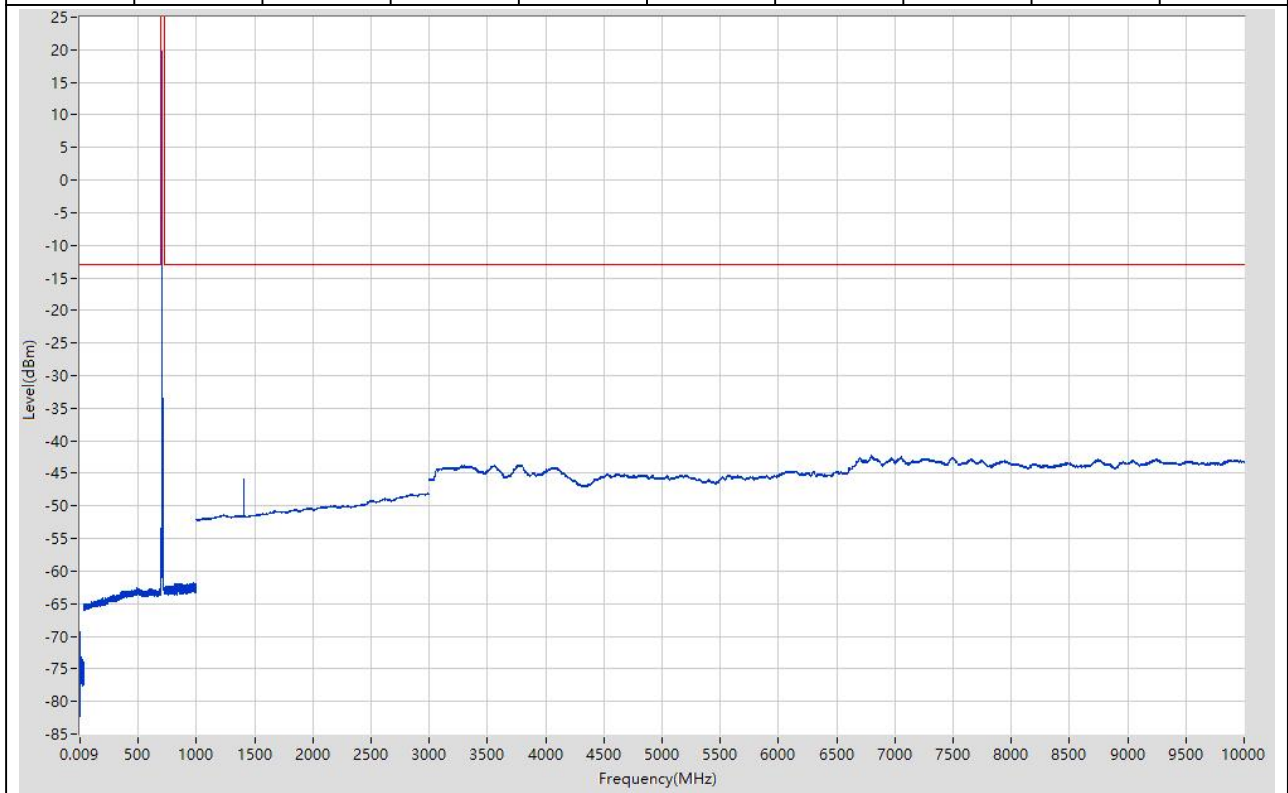
15.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-68.72	-13	55.72	Pass	401
0.15	30	0.01	RMS	0.4	-69.5	-13	56.5	Pass	2986
30	694	0.1	RMS	604	-62.64	-13	49.64	Pass	6641
694	726	0.1	RMS	704.32	20.56	60	39.44	Pass	401
726	1000	0.1	RMS	858.4	-61.76	-13	48.76	Pass	2741
1000	3000	1	RMS	1408	-45.25	-13	32.25	Pass	2001
3000	10000	1	RMS	6798	-42.22	-13	29.22	Pass	7001



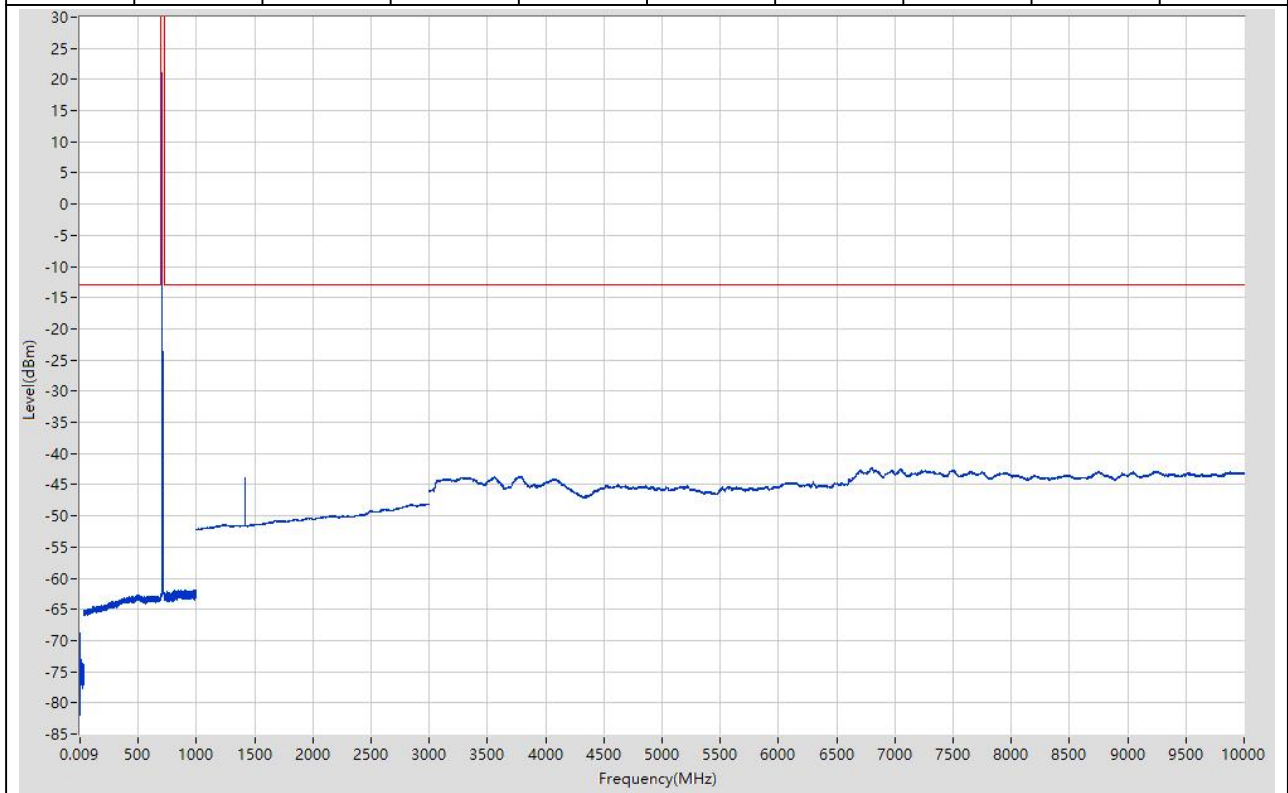
15.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.013	-69.33	-13	56.33	Pass	401
0.15	30	0.01	RMS	0.23	-69.3	-13	56.3	Pass	2986
30	694	0.1	RMS	490.1	-62.55	-13	49.55	Pass	6641
694	726	0.1	RMS	704.4	19.87	60	40.13	Pass	401
726	1000	0.1	RMS	979.3	-61.82	-13	48.82	Pass	2741
1000	3000	1	RMS	1408	-45.96	-13	32.96	Pass	2001
3000	10000	1	RMS	6799	-42.22	-13	29.22	Pass	7001



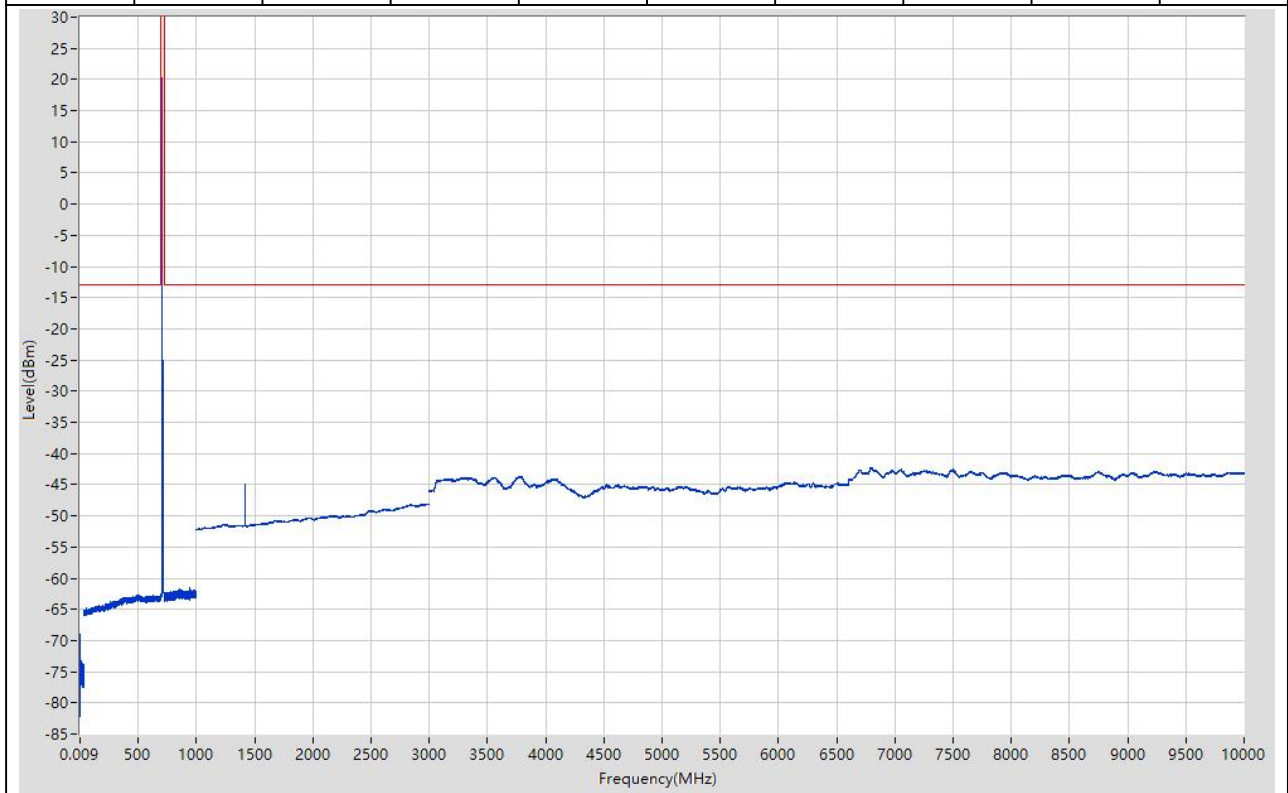
15.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:23790, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-69.21	-13	56.21	Pass	401
0.15	30	0.01	RMS	0.15	-68.8	-13	55.8	Pass	2986
30	694	0.1	RMS	493.1	-62.72	-13	49.72	Pass	6641
694	726	0.1	RMS	707.84	21.03	60	38.97	Pass	401
726	1000	0.1	RMS	995.2	-61.83	-13	48.83	Pass	2741
1000	3000	1	RMS	1415	-43.98	-13	30.98	Pass	2001
3000	10000	1	RMS	6799	-42.18	-13	29.18	Pass	7001



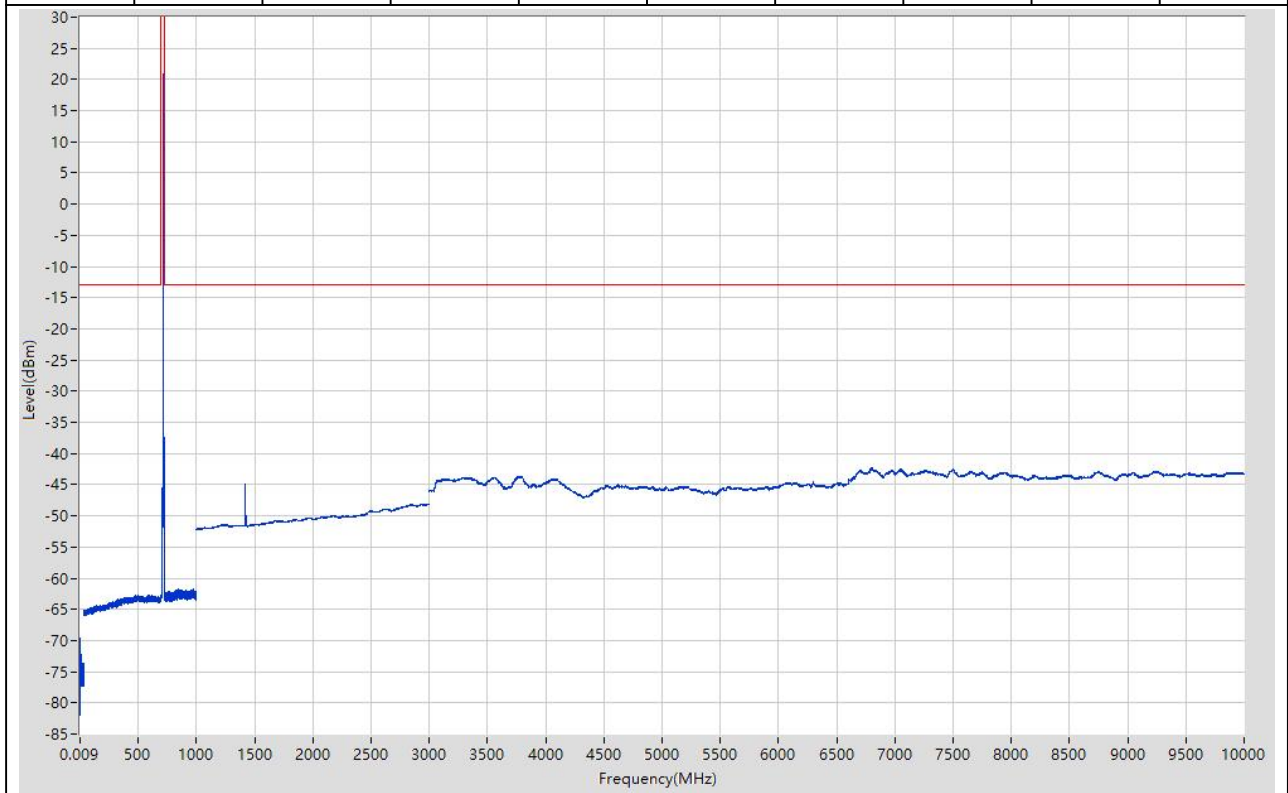
15.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:23790, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-68.98	-13	55.98	Pass	401
0.15	30	0.01	RMS	0.15	-69.27	-13	56.27	Pass	2986
30	694	0.1	RMS	500.5	-62.68	-13	49.68	Pass	6641
694	726	0.1	RMS	707.84	20.29	60	39.71	Pass	401
726	1000	0.1	RMS	946	-61.6	-13	48.6	Pass	2741
1000	3000	1	RMS	1415	-44.99	-13	31.99	Pass	2001
3000	10000	1	RMS	6800	-42.27	-13	29.27	Pass	7001



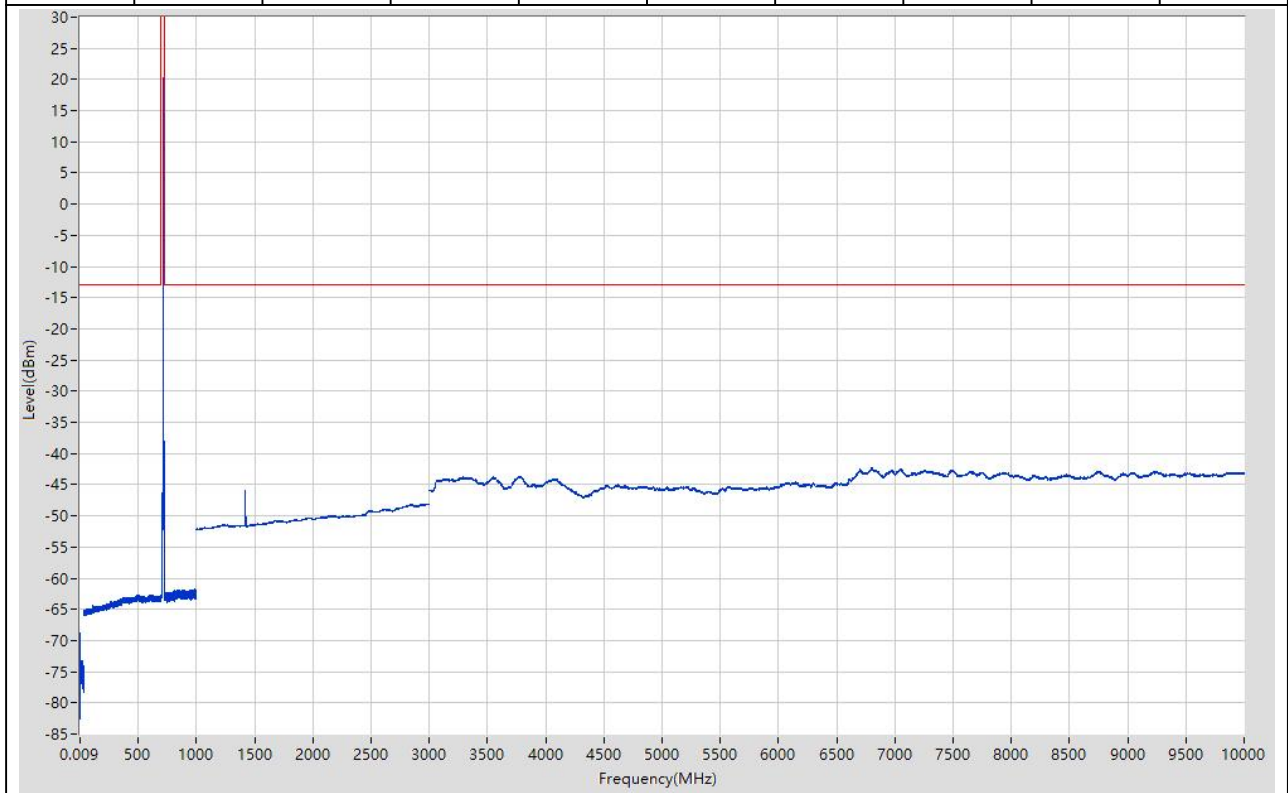
15.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-69.97	-13	56.97	Pass	401
0.15	30	0.01	RMS	0.2	-69.58	-13	56.58	Pass	2986
30	694	0.1	RMS	481.5	-62.79	-13	49.79	Pass	6641
694	726	0.1	RMS	711.36	20.96	60	39.04	Pass	401
726	1000	0.1	RMS	972.8	-61.79	-13	48.79	Pass	2741
1000	3000	1	RMS	1422	-45	-13	32	Pass	2001
3000	10000	1	RMS	6799	-42.27	-13	29.27	Pass	7001



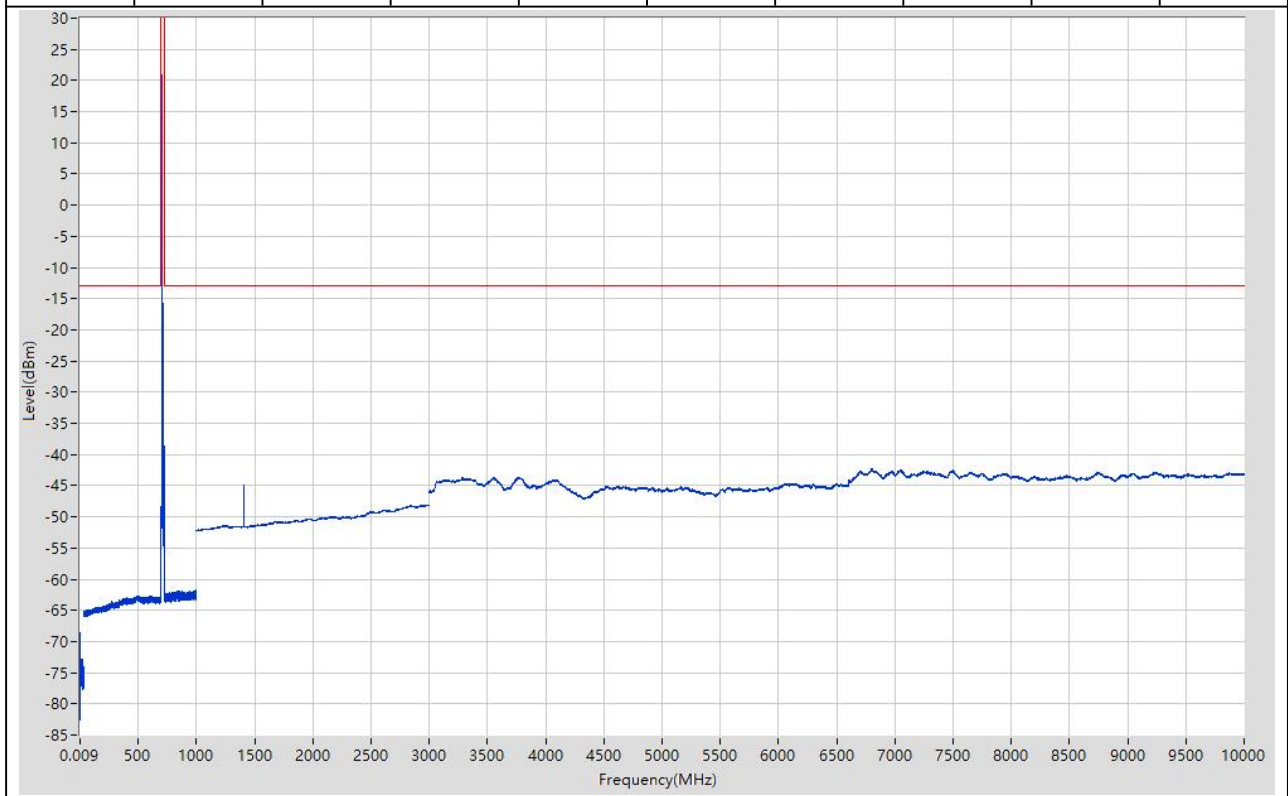
15.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-69.81	-13	56.81	Pass	401
0.15	30	0.01	RMS	0.15	-68.79	-13	55.79	Pass	2986
30	694	0.1	RMS	627	-62.76	-13	49.76	Pass	6641
694	726	0.1	RMS	711.36	20.31	60	39.69	Pass	401
726	1000	0.1	RMS	980.4	-61.67	-13	48.67	Pass	2741
1000	3000	1	RMS	1422	-45.9	-13	32.9	Pass	2001
3000	10000	1	RMS	6801	-42.28	-13	29.28	Pass	7001



15.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:23780, 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	-69.46	-13	56.46	Pass	401
0.15	30	0.01	RMS	0.15	-68.5	-13	55.5	Pass	2986
30	694	0.1	RMS	694	-53.65	-13	40.65	Pass	6641
694	726	0.1	RMS	704.64	20.97	60	39.03	Pass	401
726	1000	0.1	RMS	994.8	-61.69	-13	48.69	Pass	2741
1000	3000	1	RMS	1409	-44.98	-13	31.98	Pass	2001
3000	10000	1	RMS	6801	-42.24	-13	29.24	Pass	7001



15.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:23780, 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	0.013	-70.2	-13	57.2	Pass	401
0.15	30	0.01	RMS	0.17	-69.53	-13	56.53	Pass	2986
30	694	0.1	RMS	694	-54.2	-13	41.2	Pass	6641
694	726	0.1	RMS	704.64	20.13	60	39.87	Pass	401
726	1000	0.1	RMS	854.4	-61.8	-13	48.8	Pass	2741
1000	3000	1	RMS	1409	-46.3	-13	33.3	Pass	2001
3000	10000	1	RMS	6803	-42.31	-13	29.31	Pass	7001

