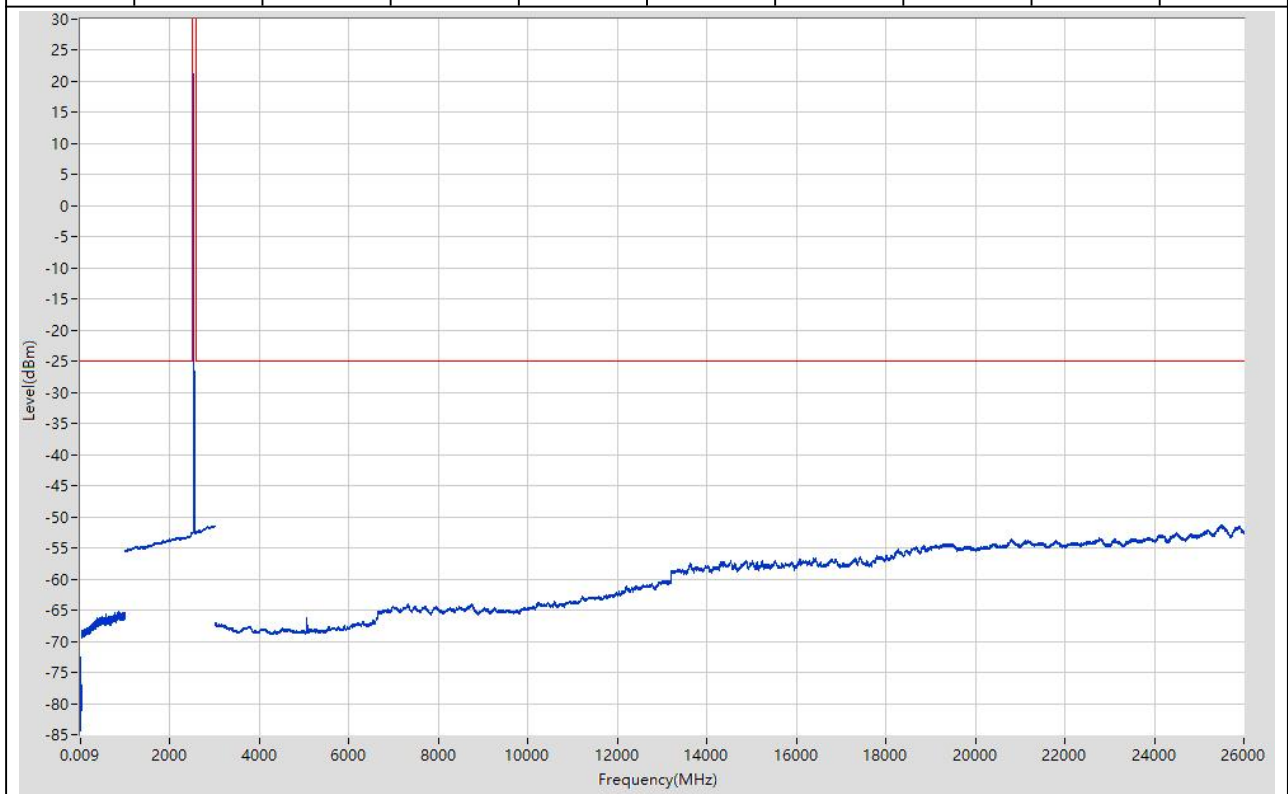


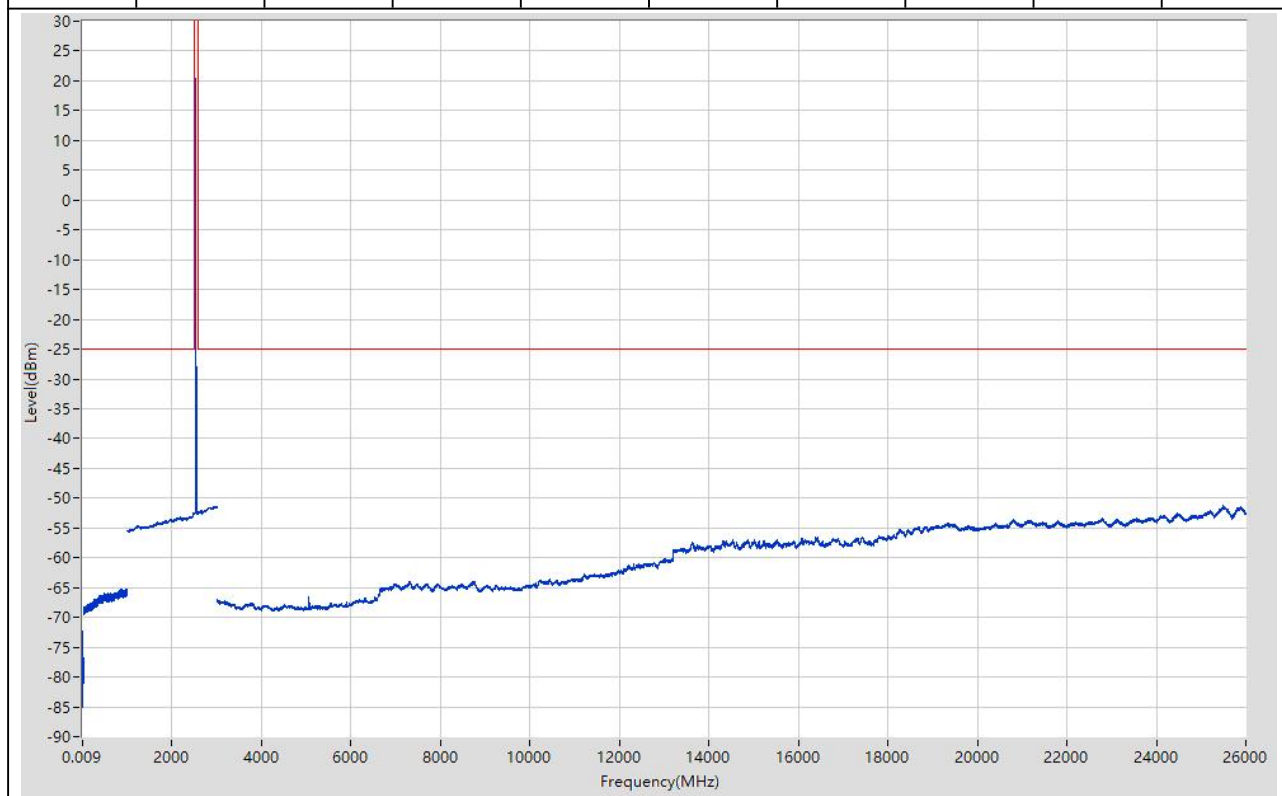
11.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-72.94	-25	47.94	Pass	401
0.15	30	0.01	RMS	0.15	-72.58	-25	47.58	Pass	2986
30	1000	0.1	RMS	843.4	-65.22	-25	40.22	Pass	9701
1000	2490	1	RMS	2487	-52.52	-25	27.52	Pass	1491
2490	2580	1	RMS	2532.75	21.14	60	38.86	Pass	401
2580	3000	1	RMS	2994	-51.41	-25	26.41	Pass	421
3000	12000	1	RMS	11983	-62.14	-25	37.14	Pass	9002
12000	26000	1	RMS	25506	-51.32	-25	26.32	Pass	14002



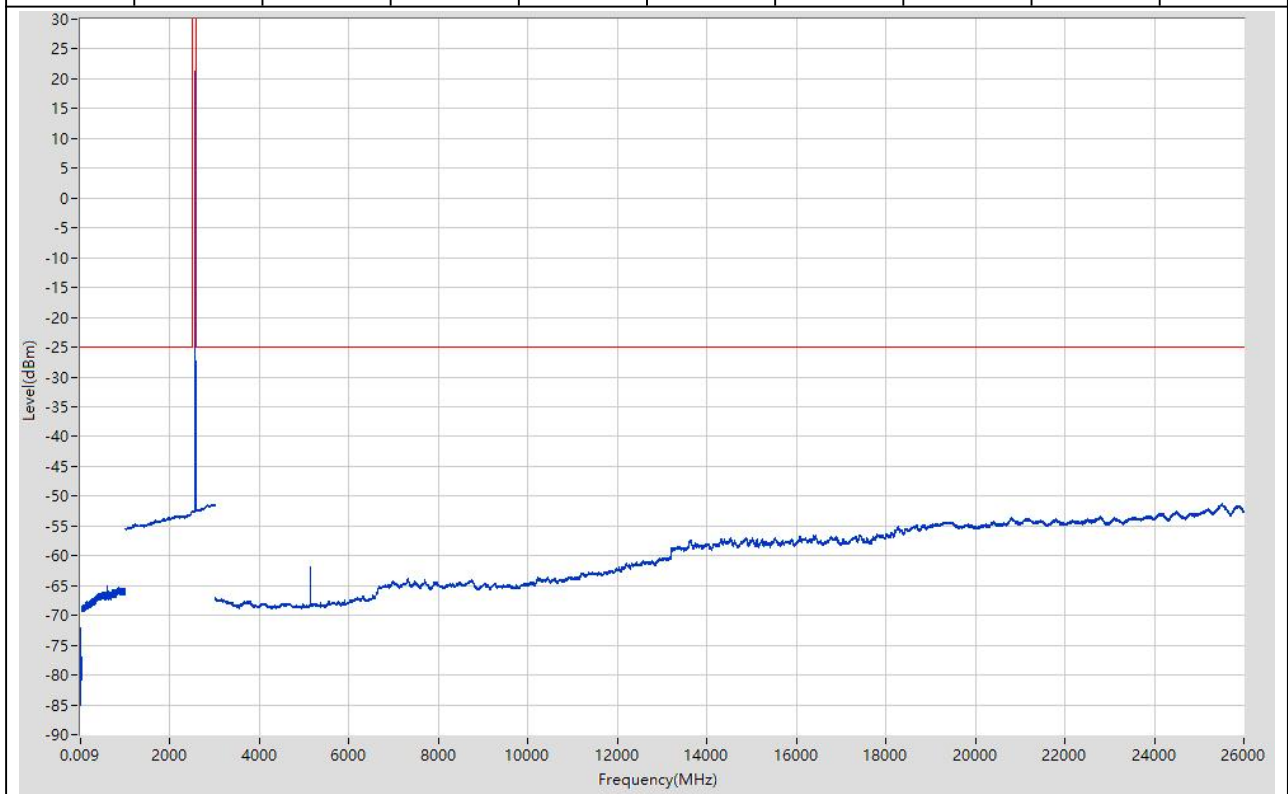
11.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:21100, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-72.25	-25	47.25	Pass	401
0.15	30	0.01	RMS	0.17	-72.59	-25	47.59	Pass	2986
30	1000	0.1	RMS	993.696	-65.36	-25	40.36	Pass	9701
1000	2490	1	RMS	2485	-52.51	-25	27.51	Pass	1491
2490	2580	1	RMS	2532.75	20.4	60	39.6	Pass	401
2580	3000	1	RMS	2996	-51.44	-25	26.44	Pass	421
3000	12000	1	RMS	11980	-62.14	-25	37.14	Pass	9002
12000	26000	1	RMS	25502	-51.17	-25	26.17	Pass	14002



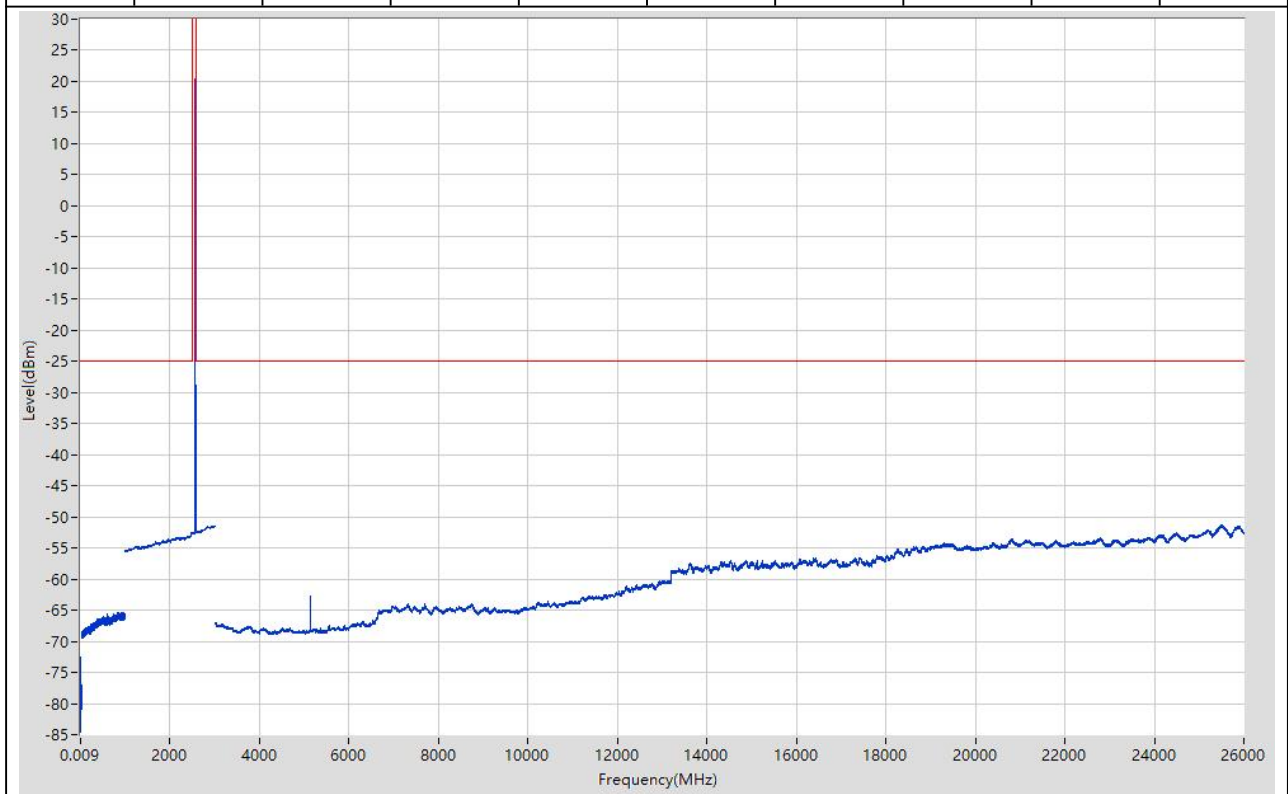
11.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-72.5	-25	47.5	Pass	401
0.15	30	0.01	RMS	0.16	-72.11	-25	47.11	Pass	2986
30	1000	0.1	RMS	604.6	-65.15	-25	40.15	Pass	9701
1000	2490	1	RMS	2485	-52.54	-25	27.54	Pass	1491
2490	2580	1	RMS	2565.15	21.18	60	38.82	Pass	401
2580	3000	1	RMS	2983	-51.44	-25	26.44	Pass	421
3000	12000	1	RMS	5131	-61.86	-25	36.86	Pass	9002
12000	26000	1	RMS	25504	-51.28	-25	26.28	Pass	14002



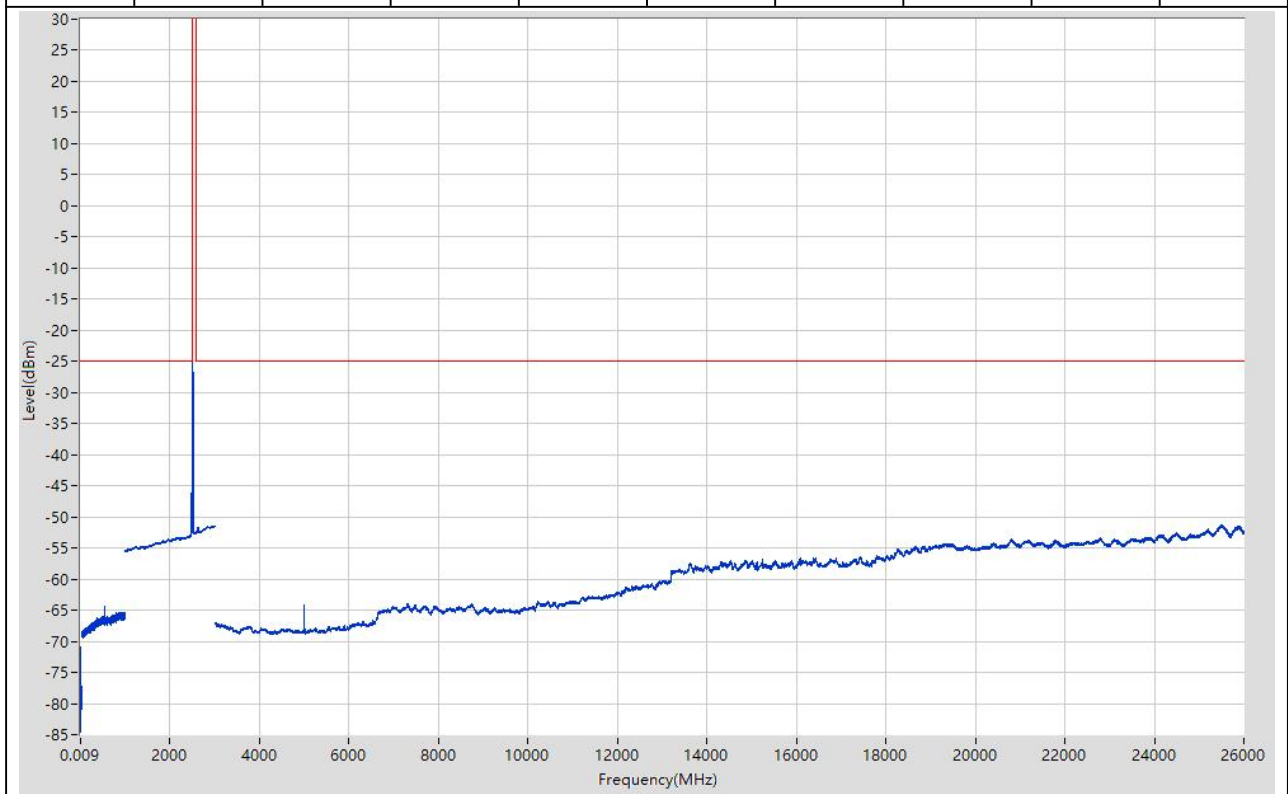
11.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-73.51	-25	48.51	Pass	401
0.15	30	0.01	RMS	0.16	-72.46	-25	47.46	Pass	2986
30	1000	0.1	RMS	907.539	-65.41	-25	40.41	Pass	9701
1000	2490	1	RMS	2481	-52.6	-25	27.6	Pass	1491
2490	2580	1	RMS	2565.15	20.38	60	39.62	Pass	401
2580	3000	1	RMS	2990	-51.44	-25	26.44	Pass	421
3000	12000	1	RMS	11979	-62.1	-25	37.1	Pass	9002
12000	26000	1	RMS	25514	-51.34	-25	26.34	Pass	14002



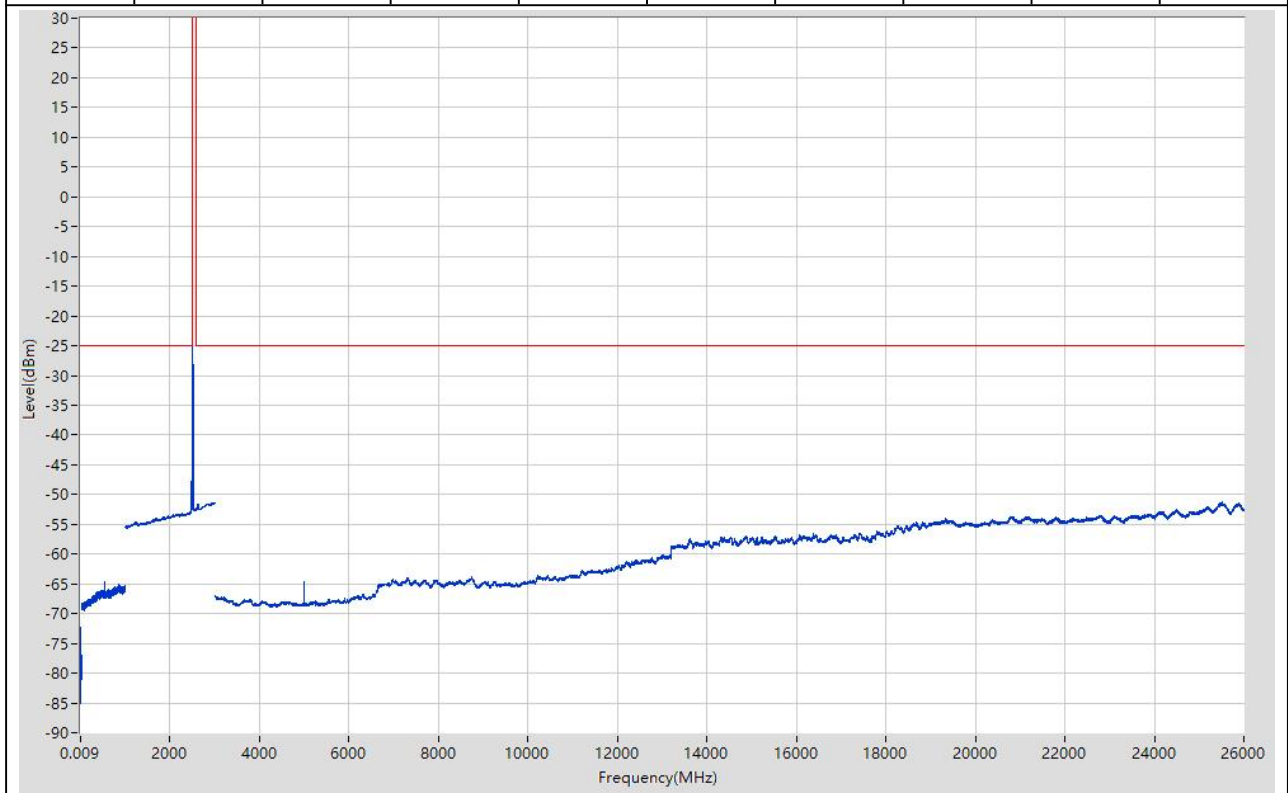
11.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.014	-70.84	-25	45.84	Pass	401
0.15	30	0.01	RMS	0.15	-72.08	-25	47.08	Pass	2986
30	1000	0.1	RMS	539.9	-64.27	-25	39.27	Pass	9701
1000	2490	1	RMS	2483	-46.21	-25	21.21	Pass	1491
2490	2580	1	RMS	2500.575	21.04	60	38.96	Pass	401
2580	3000	1	RMS	2990	-51.43	-25	26.43	Pass	421
3000	12000	1	RMS	11976	-62.07	-25	37.07	Pass	9002
12000	26000	1	RMS	25496	-51.23	-25	26.23	Pass	14002



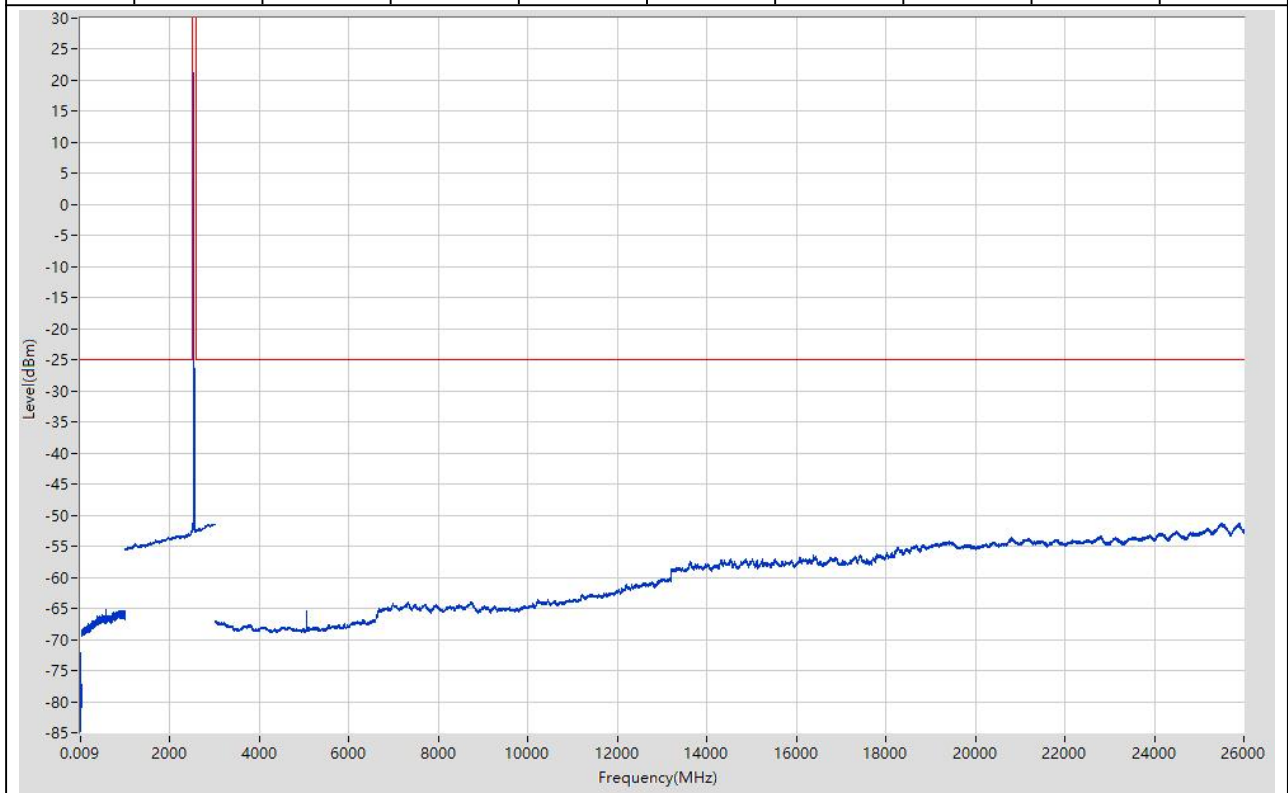
11.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-72.45	-25	47.45	Pass	401
0.15	30	0.01	RMS	0.15	-72.25	-25	47.25	Pass	2986
30	1000	0.1	RMS	539.9	-64.69	-25	39.69	Pass	9701
1000	2490	1	RMS	2483	-47.74	-25	22.74	Pass	1491
2490	2580	1	RMS	2500.575	20.3	60	39.7	Pass	401
2580	3000	1	RMS	2991	-51.46	-25	26.46	Pass	421
3000	12000	1	RMS	11981	-62.01	-25	37.01	Pass	9002
12000	26000	1	RMS	25508	-51.3	-25	26.3	Pass	14002



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

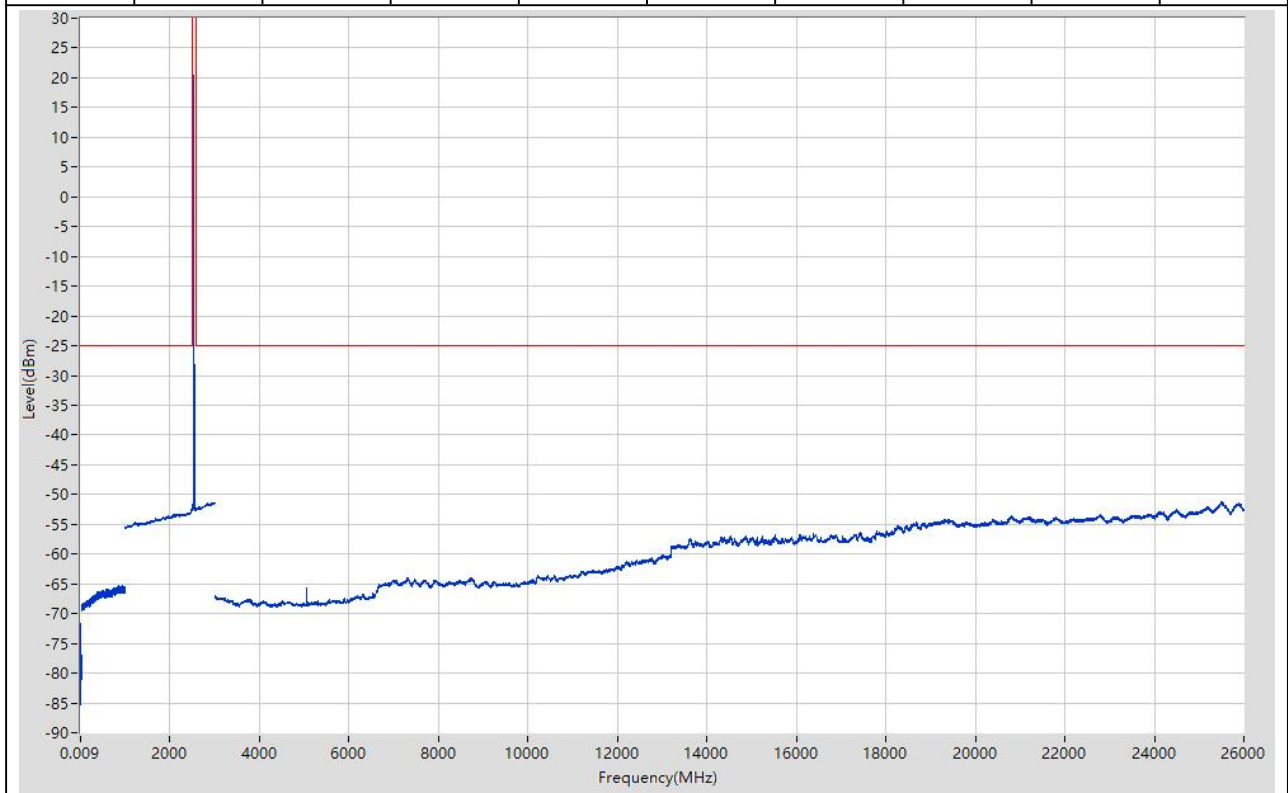
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.13	-25	47.13	Pass	401
0.15	30	0.01	RMS	0.17	-72.66	-25	47.66	Pass	2986
30	1000	0.1	RMS	569.9	-65.23	-25	40.23	Pass	9701
1000	2490	1	RMS	2490	-52.51	-25	27.51	Pass	1491
2490	2580	1	RMS	2530.5	21.19	60	38.81	Pass	401
2580	3000	1	RMS	2986	-51.4	-25	26.4	Pass	421
3000	12000	1	RMS	11981	-62.11	-25	37.11	Pass	9002
12000	26000	1	RMS	25494	-51.35	-25	26.35	Pass	14002



11.10 LTE Spurious Emission at Antenna

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

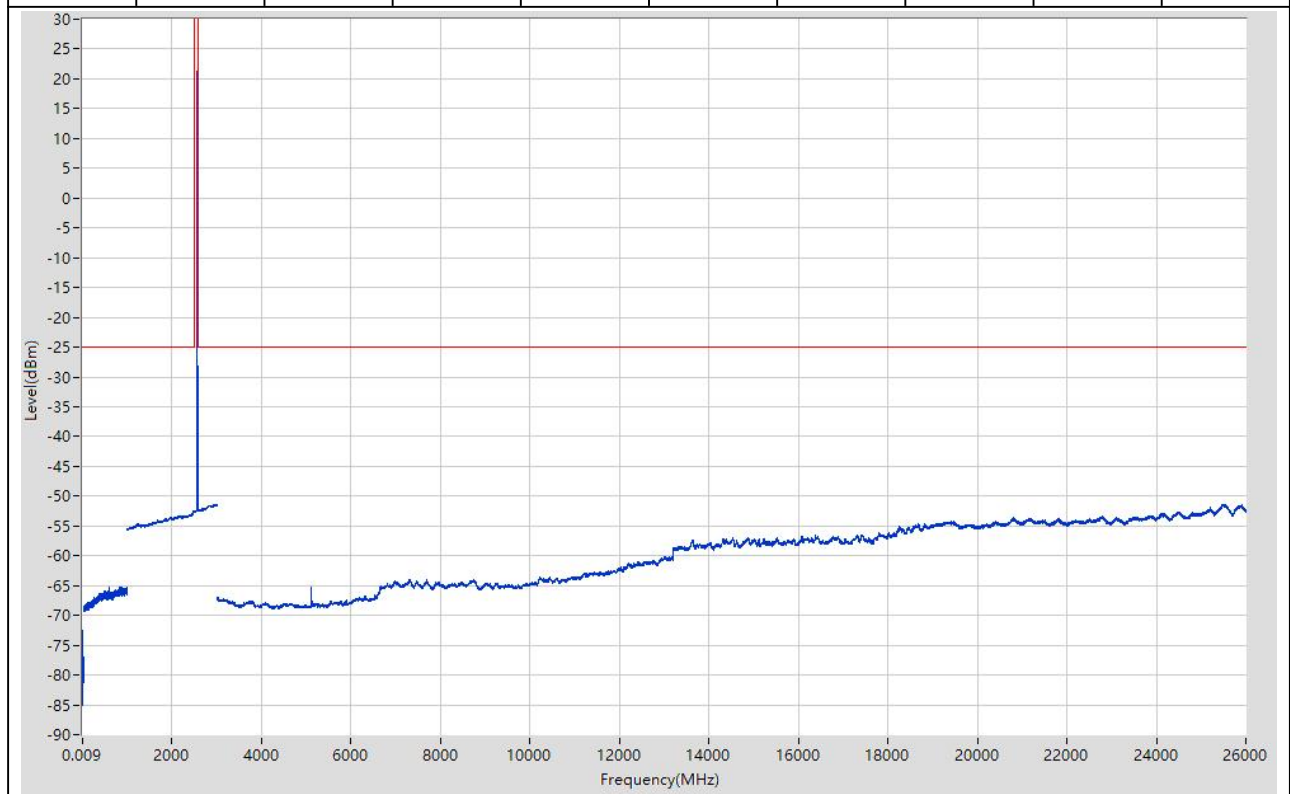
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.61	-25	47.61	Pass	401
0.15	30	0.01	RMS	0.15	-71.63	-25	46.63	Pass	2986
30	1000	0.1	RMS	850.301	-65.37	-25	40.37	Pass	9701
1000	2490	1	RMS	2483	-52.52	-25	27.52	Pass	1491
2490	2580	1	RMS	2530.5	20.32	60	39.68	Pass	401
2580	3000	1	RMS	2999	-51.43	-25	26.43	Pass	421
3000	12000	1	RMS	11980	-62.1	-25	37.1	Pass	9002
12000	26000	1	RMS	25513	-51.25	-25	26.25	Pass	14002



11.11 LTE Spurious Emission at Antenna

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

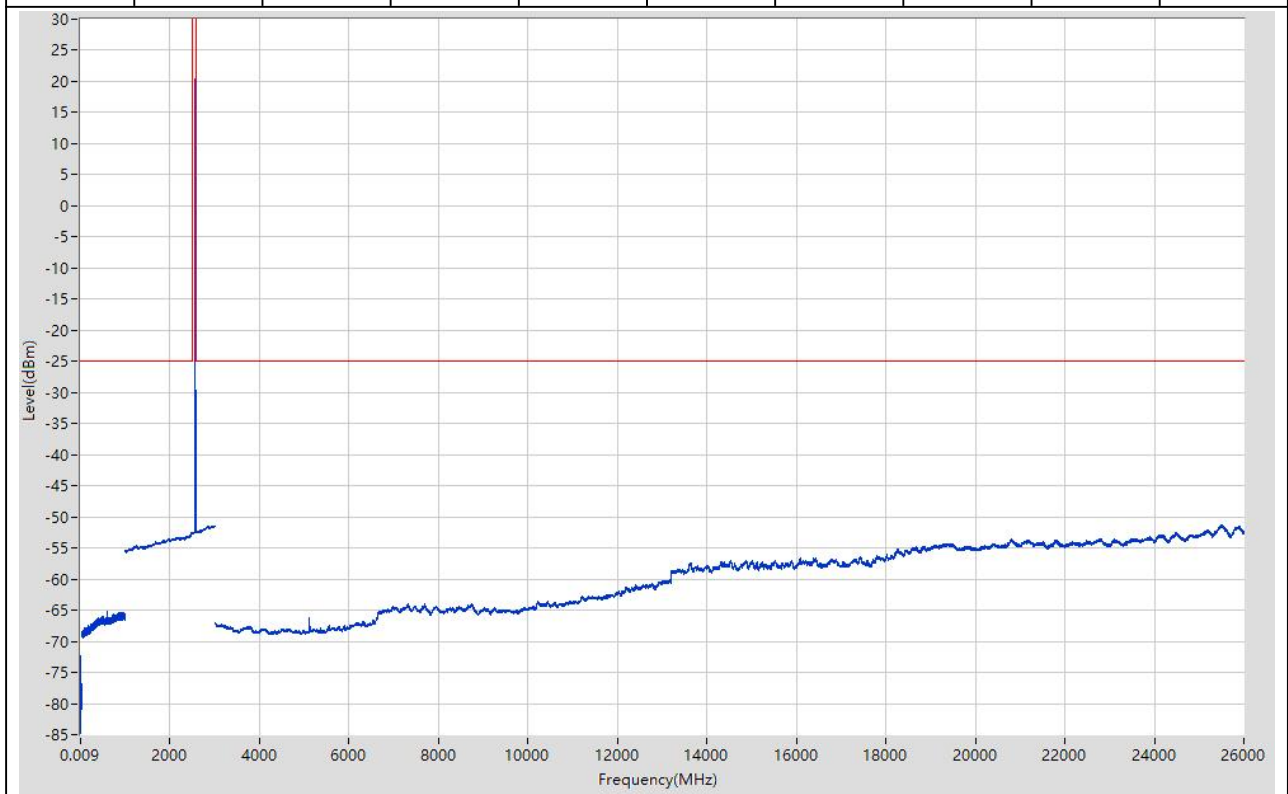
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-72.44	-25	47.44	Pass	401
0.15	30	0.01	RMS	0.15	-72.54	-25	47.54	Pass	2986
30	1000	0.1	RMS	840.1	-65.19	-25	40.19	Pass	9701
1000	2490	1	RMS	2487	-52.46	-25	27.46	Pass	1491
2490	2580	1	RMS	2560.425	21.29	60	38.71	Pass	401
2580	3000	1	RMS	2993	-51.45	-25	26.45	Pass	421
3000	12000	1	RMS	11987	-62.09	-25	37.09	Pass	9002
12000	26000	1	RMS	25498	-51.32	-25	26.32	Pass	14002



11.12 LTE Spurious Emission at Antenna

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

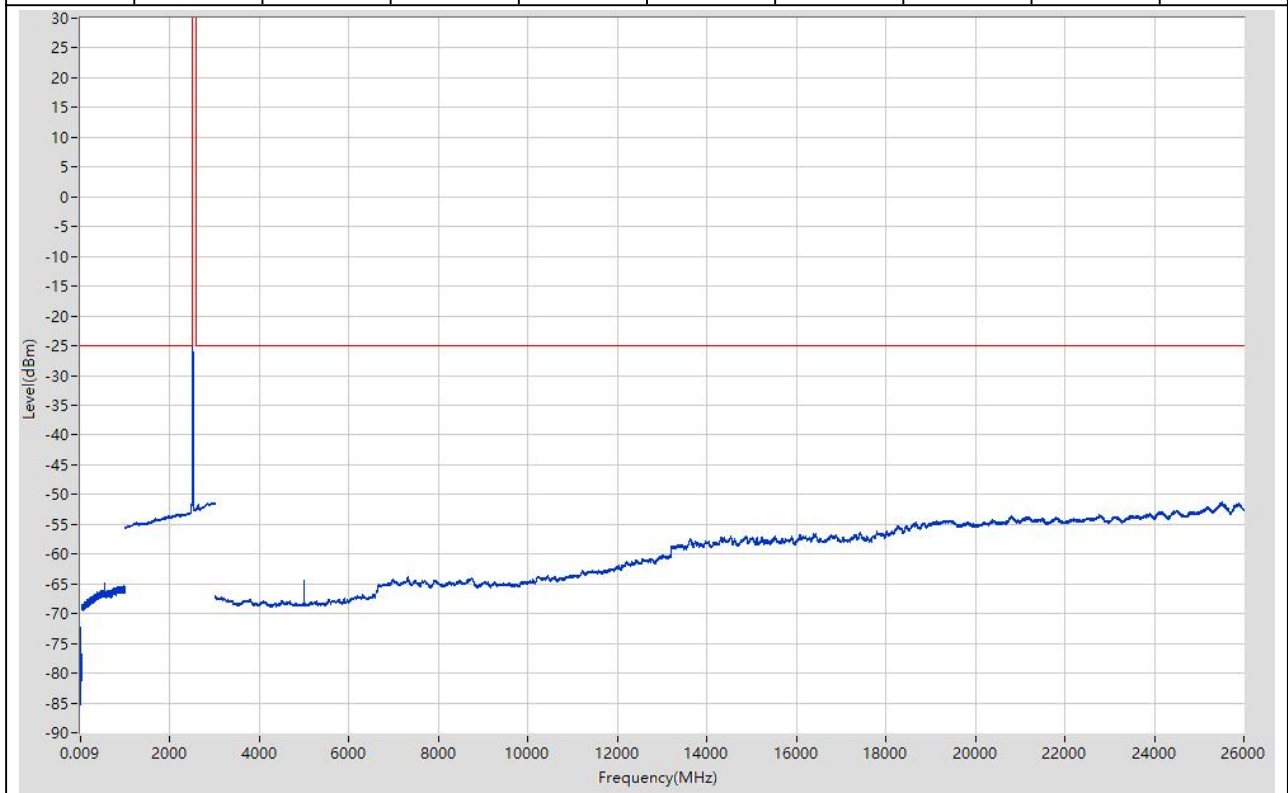
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-73.03	-25	48.03	Pass	401
0.15	30	0.01	RMS	0.17	-72.4	-25	47.4	Pass	2986
30	1000	0.1	RMS	599.9	-65.09	-25	40.09	Pass	9701
1000	2490	1	RMS	2487	-52.48	-25	27.48	Pass	1491
2490	2580	1	RMS	2560.425	20.39	60	39.61	Pass	401
2580	3000	1	RMS	2987	-51.46	-25	26.46	Pass	421
3000	12000	1	RMS	11978	-62.09	-25	37.09	Pass	9002
12000	26000	1	RMS	25498	-51.33	-25	26.33	Pass	14002



11.13 LTE Spurious Emission at Antenna

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

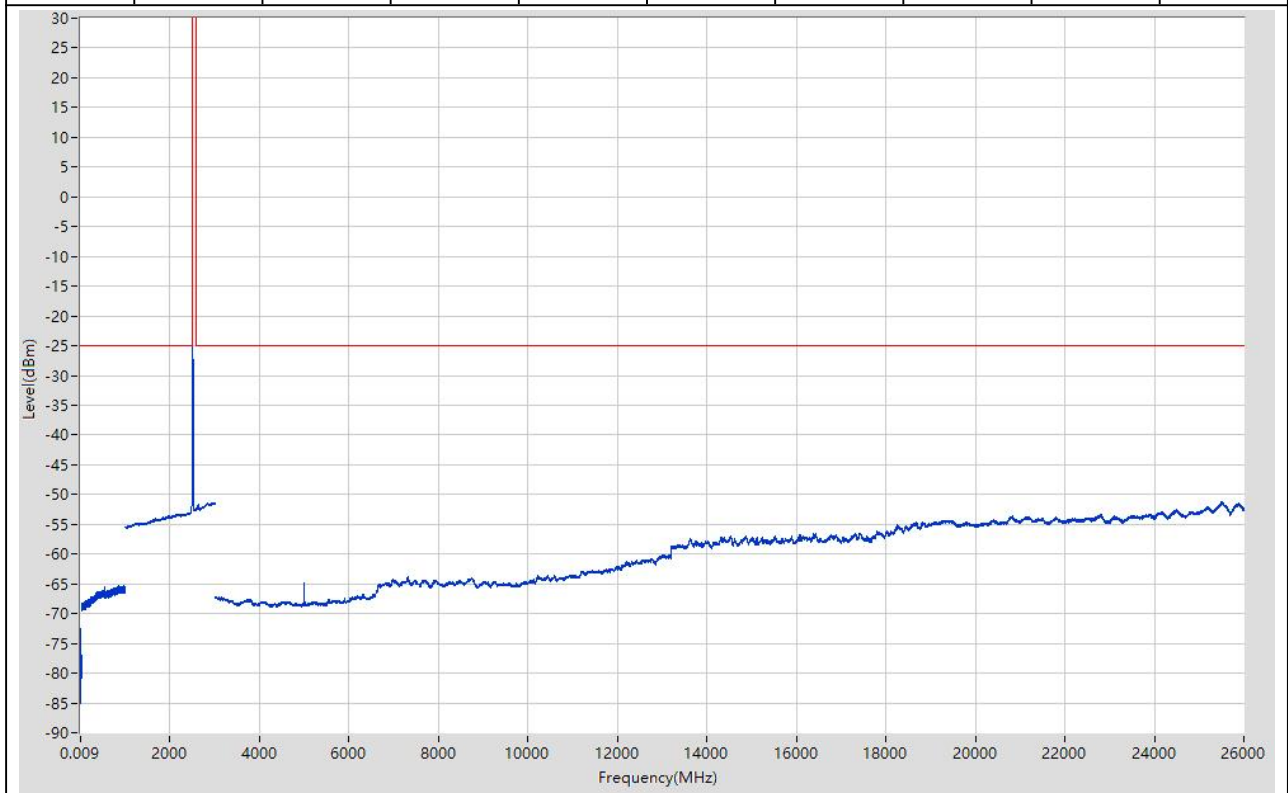
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.56	-25	47.56	Pass	401
0.15	30	0.01	RMS	0.17	-72.33	-25	47.33	Pass	2986
30	1000	0.1	RMS	540.1	-64.85	-25	39.85	Pass	9701
1000	2490	1	RMS	2490	-48.72	-25	23.72	Pass	1491
2490	2580	1	RMS	2500.8	21	60	39	Pass	401
2580	3000	1	RMS	2986	-51.44	-25	26.44	Pass	421
3000	12000	1	RMS	11979	-62.1	-25	37.1	Pass	9002
12000	26000	1	RMS	25507	-51.25	-25	26.25	Pass	14002



11.14 LTE Spurious Emission at Antenna

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

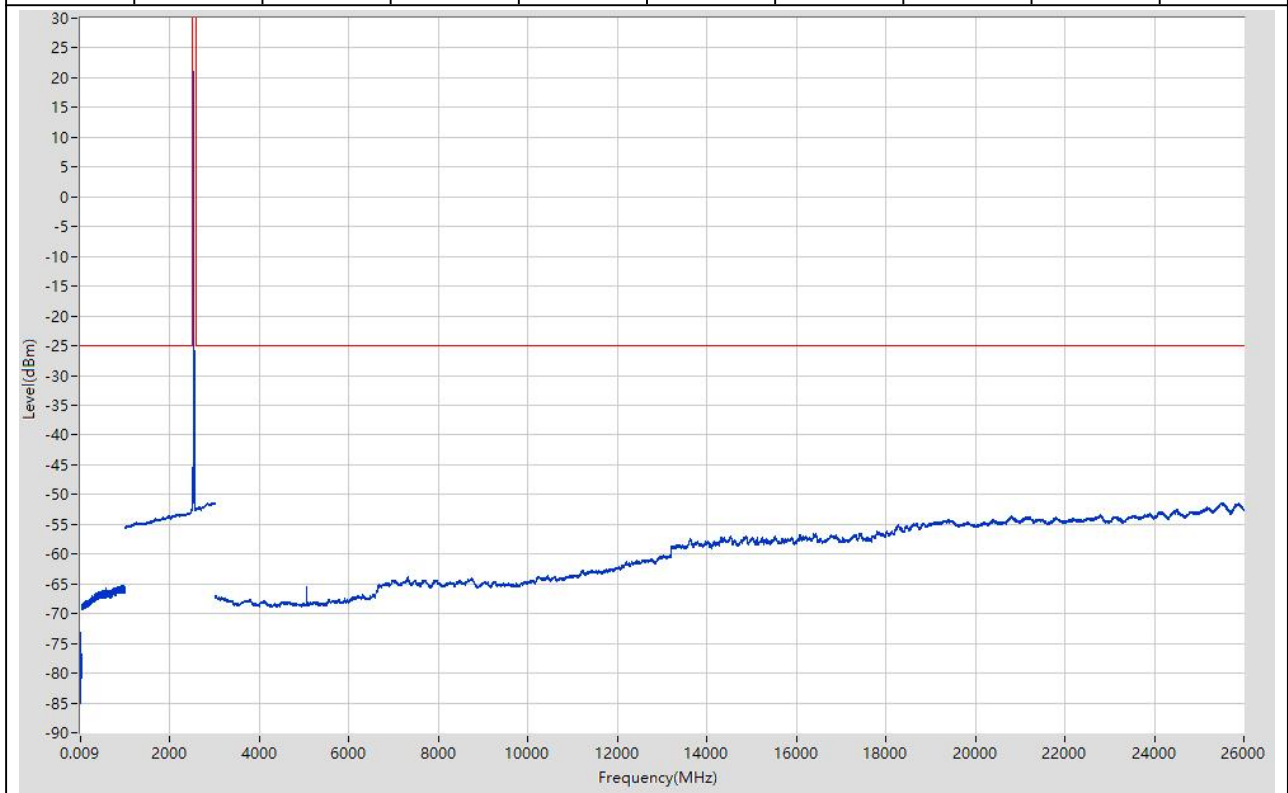
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.42	-25	47.42	Pass	401
0.15	30	0.01	RMS	0.17	-72.61	-25	47.61	Pass	2986
30	1000	0.1	RMS	968.179	-65.3	-25	40.3	Pass	9701
1000	2490	1	RMS	2490	-48.7	-25	23.7	Pass	1491
2490	2580	1	RMS	2500.8	20.21	60	39.79	Pass	401
2580	3000	1	RMS	2993	-51.44	-25	26.44	Pass	421
3000	12000	1	RMS	11979	-62.05	-25	37.05	Pass	9002
12000	26000	1	RMS	25510	-51.29	-25	26.29	Pass	14002



11.15 LTE Spurious Emission at Antenna

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

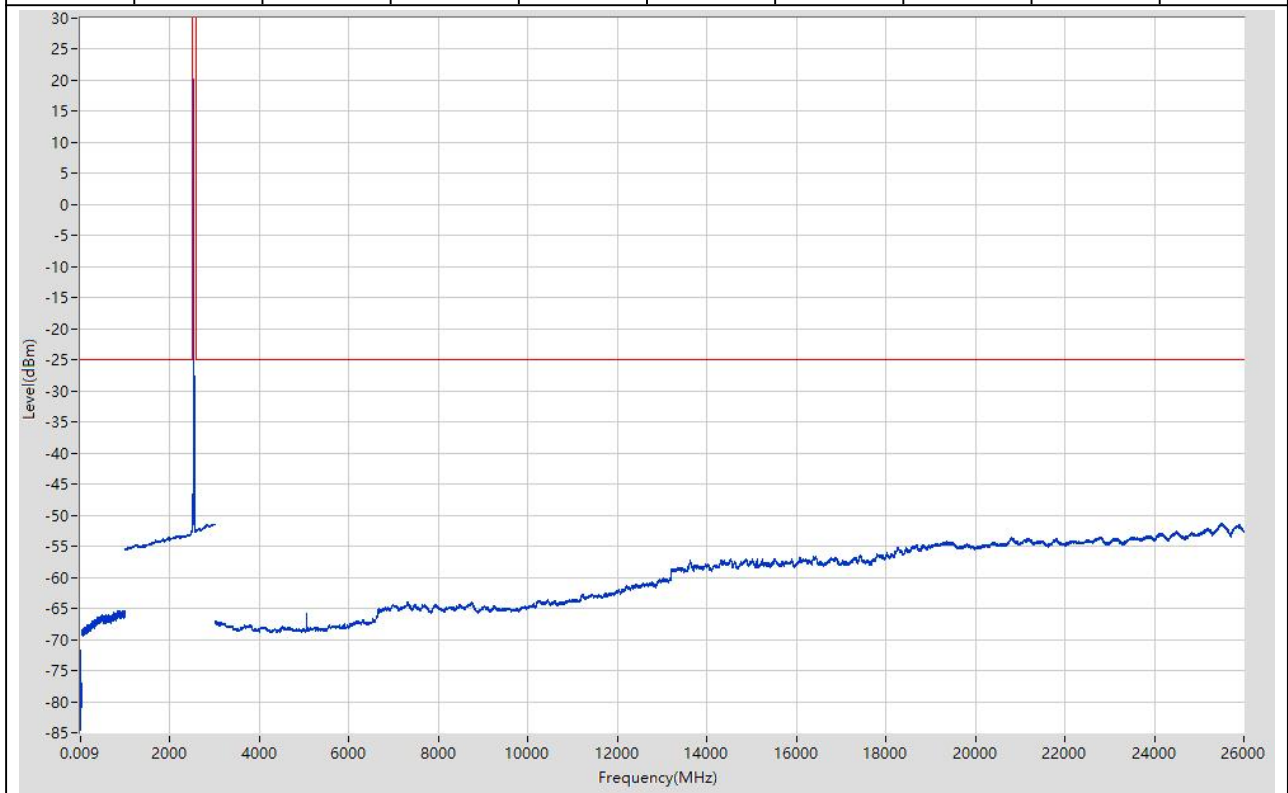
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.015	-73.11	-25	48.11	Pass	401
0.15	30	0.01	RMS	0.15	-73.07	-25	48.07	Pass	2986
30	1000	0.1	RMS	974.783	-65.31	-25	40.31	Pass	9701
1000	2490	1	RMS	2487	-52.48	-25	27.48	Pass	1491
2490	2580	1	RMS	2528.25	21.12	60	38.88	Pass	401
2580	3000	1	RMS	2989	-51.4	-25	26.4	Pass	421
3000	12000	1	RMS	11970	-62.21	-25	37.21	Pass	9002
12000	26000	1	RMS	25506	-51.35	-25	26.35	Pass	14002



11.16 LTE Spurious Emission at Antenna

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

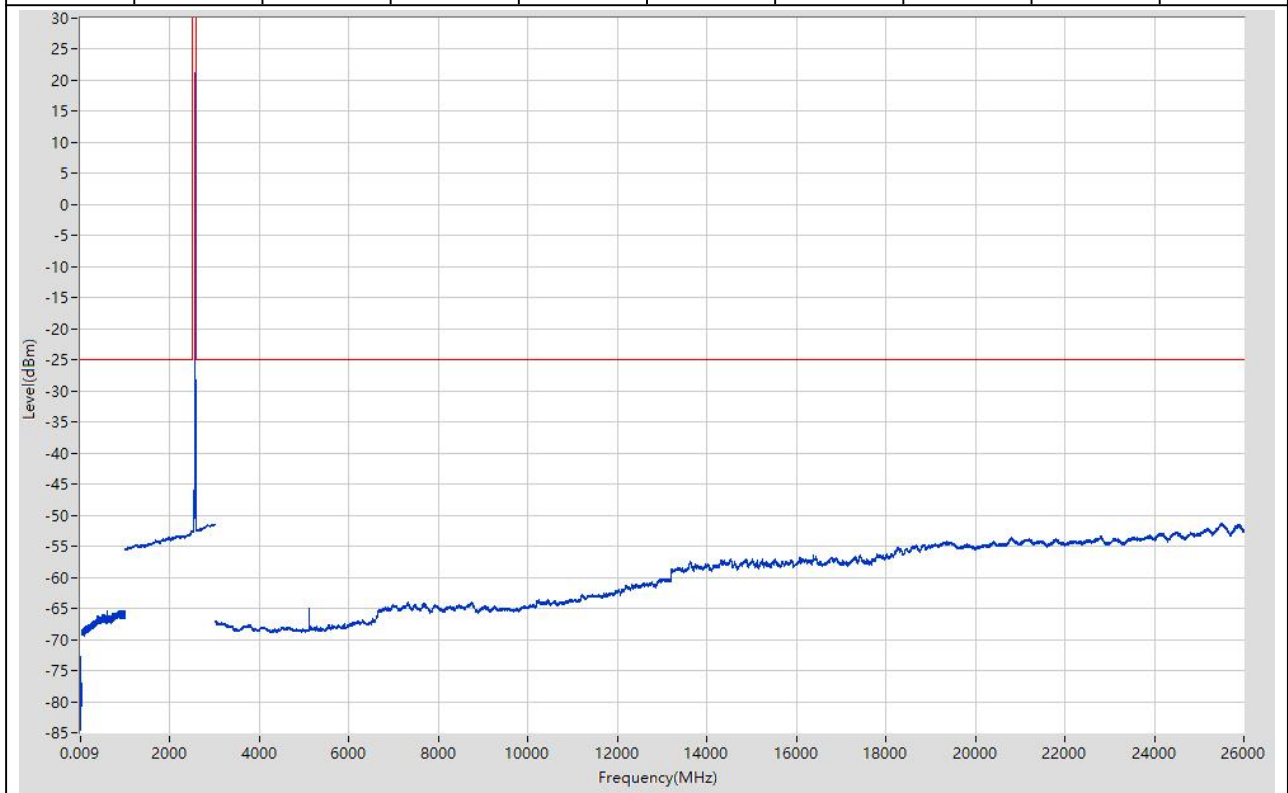
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-71.62	-25	46.62	Pass	401
0.15	30	0.01	RMS	0.15	-72.41	-25	47.41	Pass	2986
30	1000	0.1	RMS	835.7	-65.33	-25	40.33	Pass	9701
1000	2490	1	RMS	2486	-52.48	-25	27.48	Pass	1491
2490	2580	1	RMS	2528.25	20.18	60	39.82	Pass	401
2580	3000	1	RMS	3000	-51.46	-25	26.46	Pass	421
3000	12000	1	RMS	11978	-62.09	-25	37.09	Pass	9002
12000	26000	1	RMS	25505	-51.22	-25	26.22	Pass	14002



11.17 LTE Spurious Emission at Antenna

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

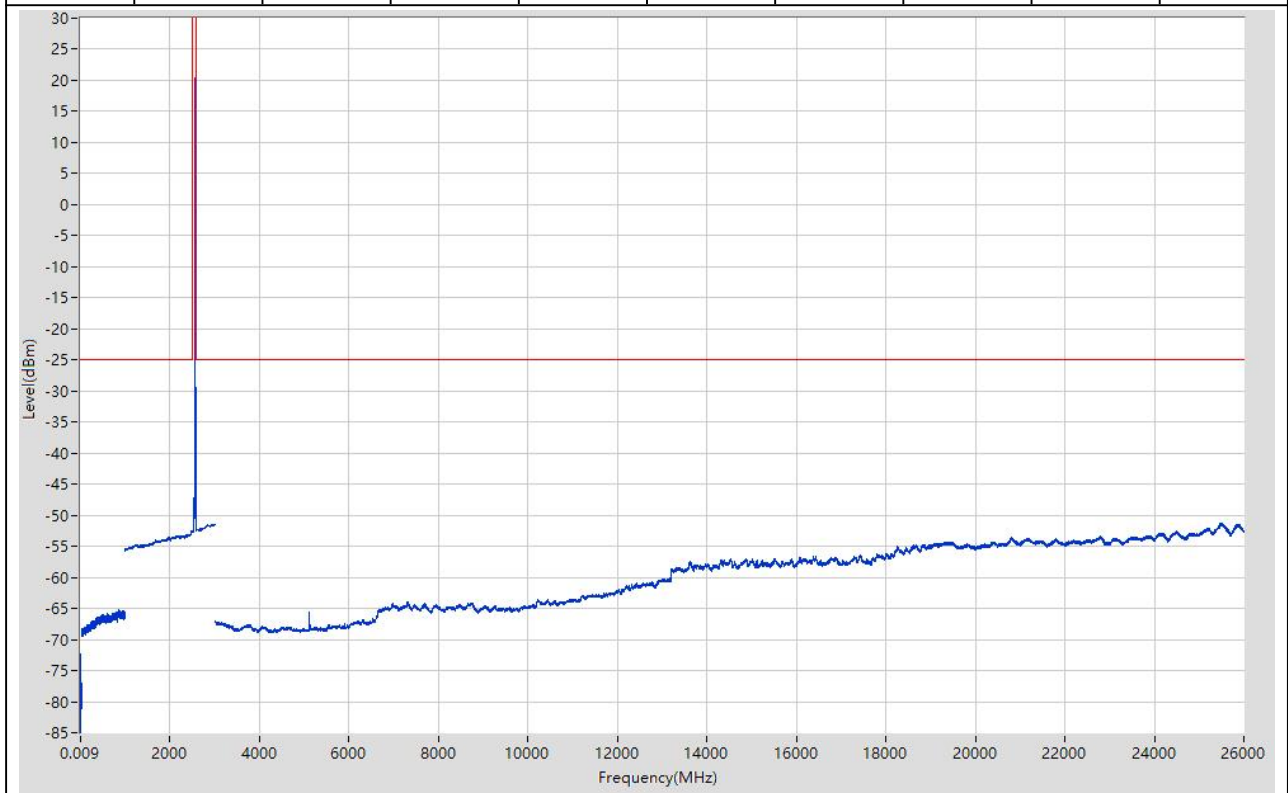
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.93	-25	47.93	Pass	401
0.15	30	0.01	RMS	0.41	-72.68	-25	47.68	Pass	2986
30	1000	0.1	RMS	843.3	-65.29	-25	40.29	Pass	9701
1000	2490	1	RMS	2490	-52.49	-25	27.49	Pass	1491
2490	2580	1	RMS	2555.7	21.21	60	38.79	Pass	401
2580	3000	1	RMS	2582	-28.17	-25	3.17	Pass*	421
3000	12000	1	RMS	11982	-62.09	-25	37.09	Pass	9002
12000	26000	1	RMS	25504	-51.25	-25	26.25	Pass	14002



11.18 LTE Spurious Emission at Antenna

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

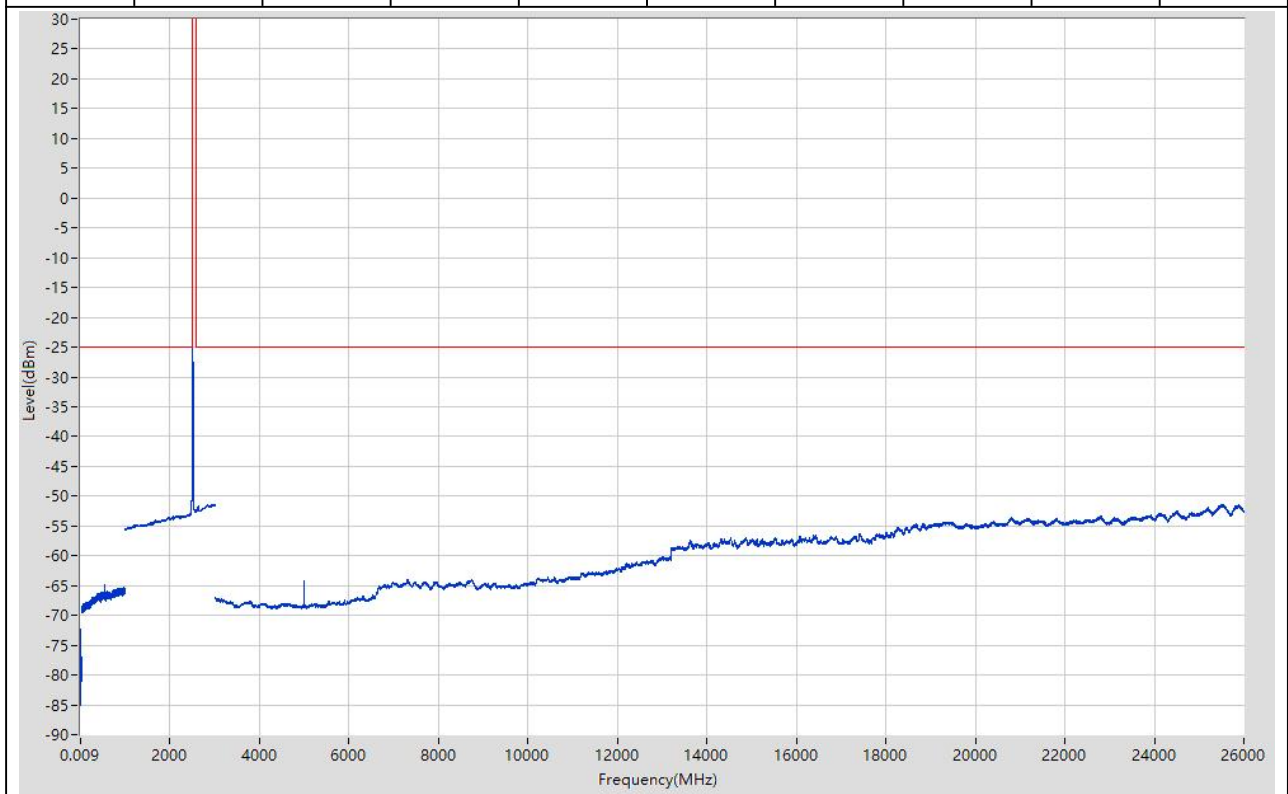
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.12	-25	48.12	Pass	401
0.15	30	0.01	RMS	0.16	-72.39	-25	47.39	Pass	2986
30	1000	0.1	RMS	838.2	-65.13	-25	40.13	Pass	9701
1000	2490	1	RMS	2479	-52.45	-25	27.45	Pass	1491
2490	2580	1	RMS	2555.7	20.35	60	39.65	Pass	401
2580	3000	1	RMS	2582	-29.4	-25	4.4	Pass*	421
3000	12000	1	RMS	11981	-62.05	-25	37.05	Pass	9002
12000	26000	1	RMS	25498	-51.25	-25	26.25	Pass	14002



11.19 LTE Spurious Emission at Antenna

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

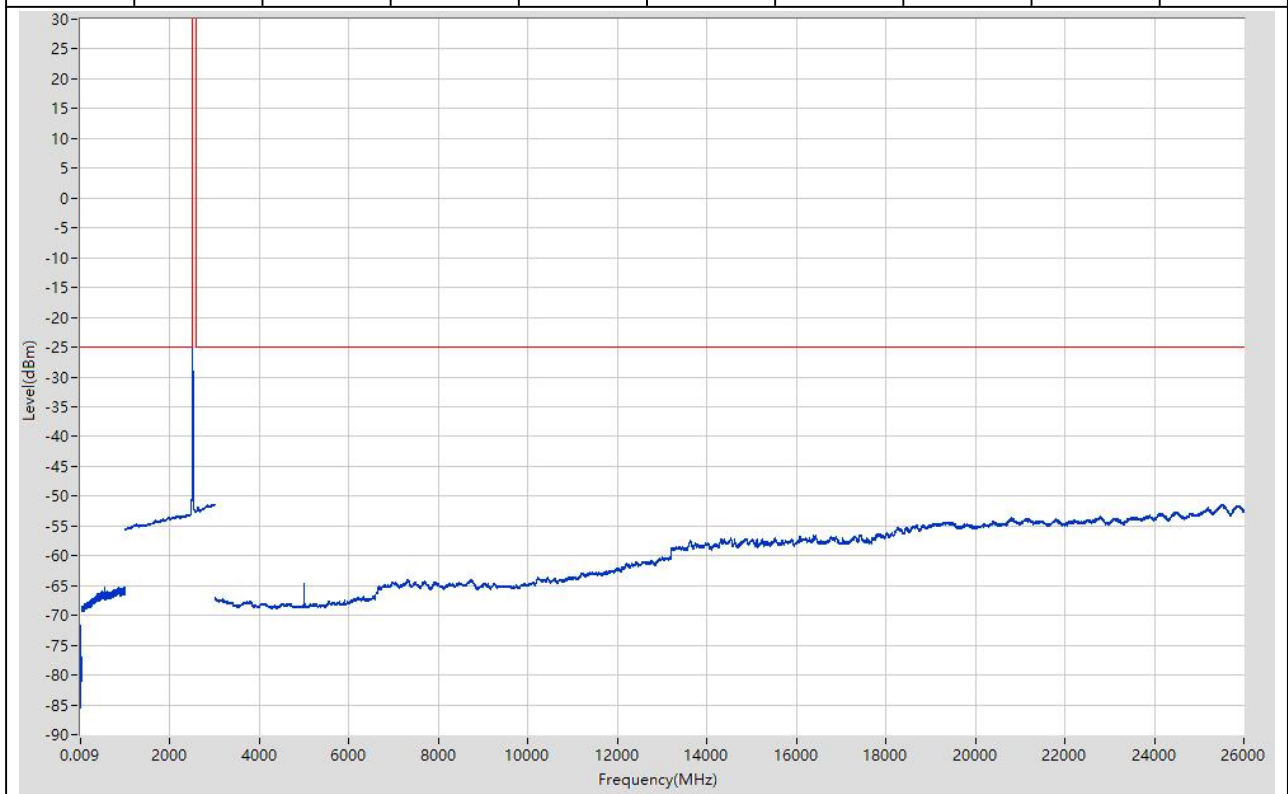
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.6	-25	47.6	Pass	401
0.15	30	0.01	RMS	0.17	-72.32	-25	47.32	Pass	2986
30	1000	0.1	RMS	540.4	-64.87	-25	39.87	Pass	9701
1000	2490	1	RMS	2490	-49.06	-25	24.06	Pass	1491
2490	2580	1	RMS	2501.025	20.86	60	39.14	Pass	401
2580	3000	1	RMS	2995	-51.45	-25	26.45	Pass	421
3000	12000	1	RMS	11979	-62.12	-25	37.12	Pass	9002
12000	26000	1	RMS	25498	-51.37	-25	26.37	Pass	14002



11.20 LTE Spurious Emission at Antenna

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

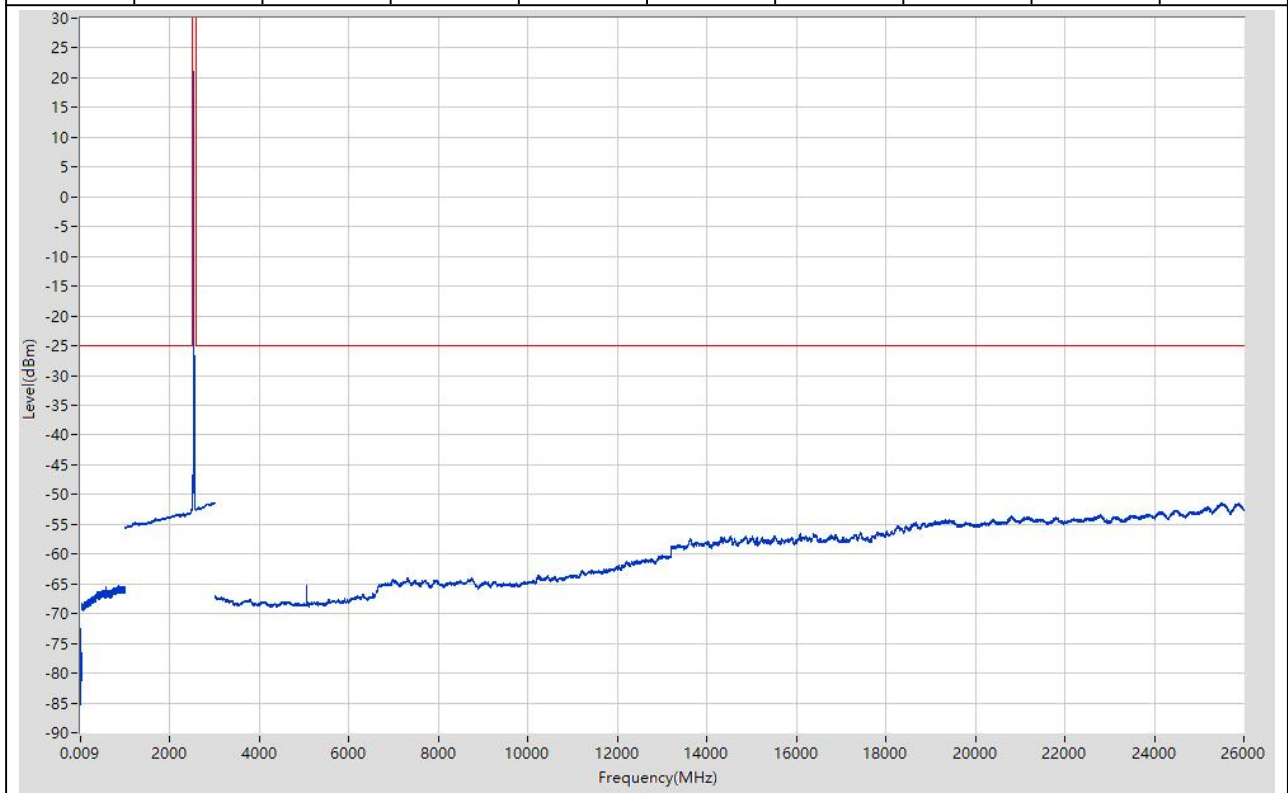
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.017	-73.37	-25	48.37	Pass	401
0.15	30	0.01	RMS	0.15	-71.57	-25	46.57	Pass	2986
30	1000	0.1	RMS	971.081	-65.2	-25	40.2	Pass	9701
1000	2490	1	RMS	2490	-49.22	-25	24.22	Pass	1491
2490	2580	1	RMS	2501.025	20.08	60	39.92	Pass	401
2580	3000	1	RMS	2992	-51.44	-25	26.44	Pass	421
3000	12000	1	RMS	11981	-62.12	-25	37.12	Pass	9002
12000	26000	1	RMS	25503	-51.32	-25	26.32	Pass	14002



11.21 LTE Spurious Emission at Antenna

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

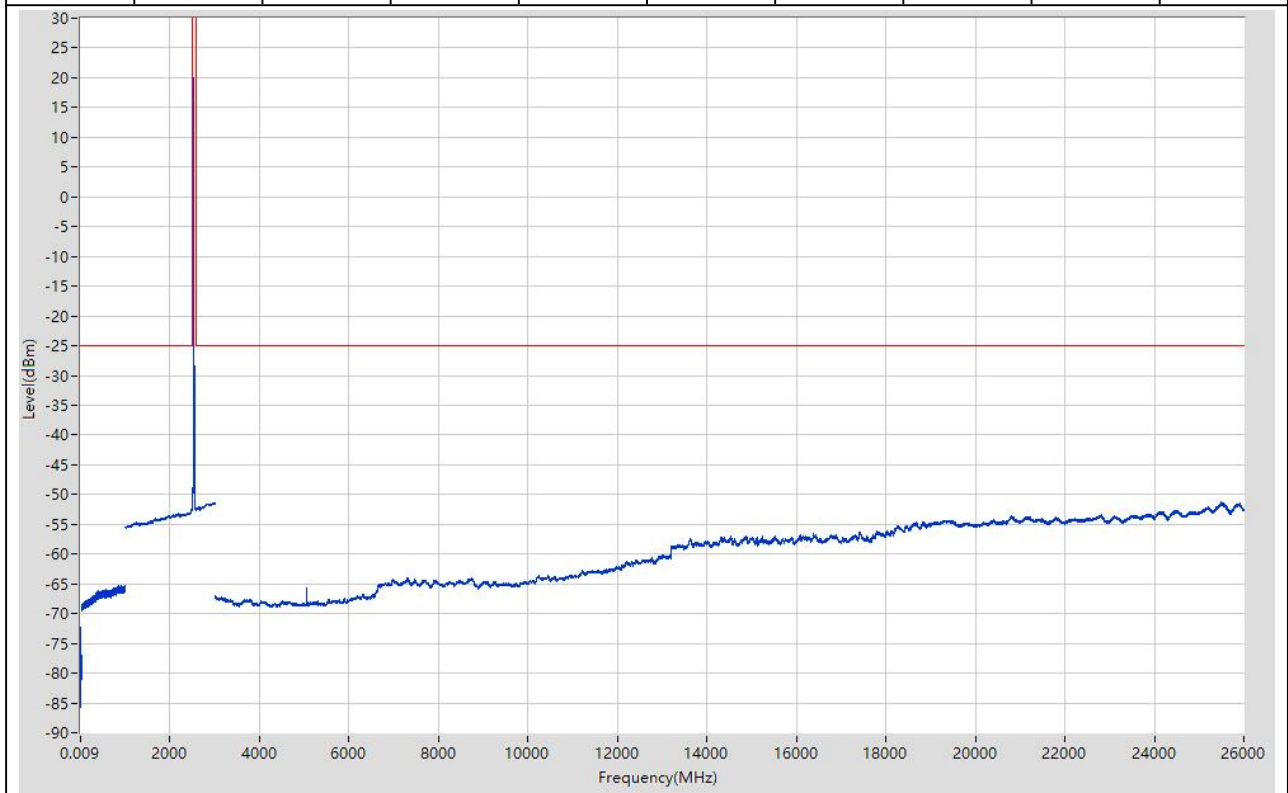
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.76	-25	47.76	Pass	401
0.15	30	0.01	RMS	0.18	-72.44	-25	47.44	Pass	2986
30	1000	0.1	RMS	840.3	-65.32	-25	40.32	Pass	9701
1000	2490	1	RMS	2490	-49.38	-25	24.38	Pass	1491
2490	2580	1	RMS	2526	20.94	60	39.06	Pass	401
2580	3000	1	RMS	2997	-51.44	-25	26.44	Pass	421
3000	12000	1	RMS	11971	-61.97	-25	36.97	Pass	9002
12000	26000	1	RMS	25503	-51.33	-25	26.33	Pass	14002



11.22 LTE Spurious Emission at Antenna

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

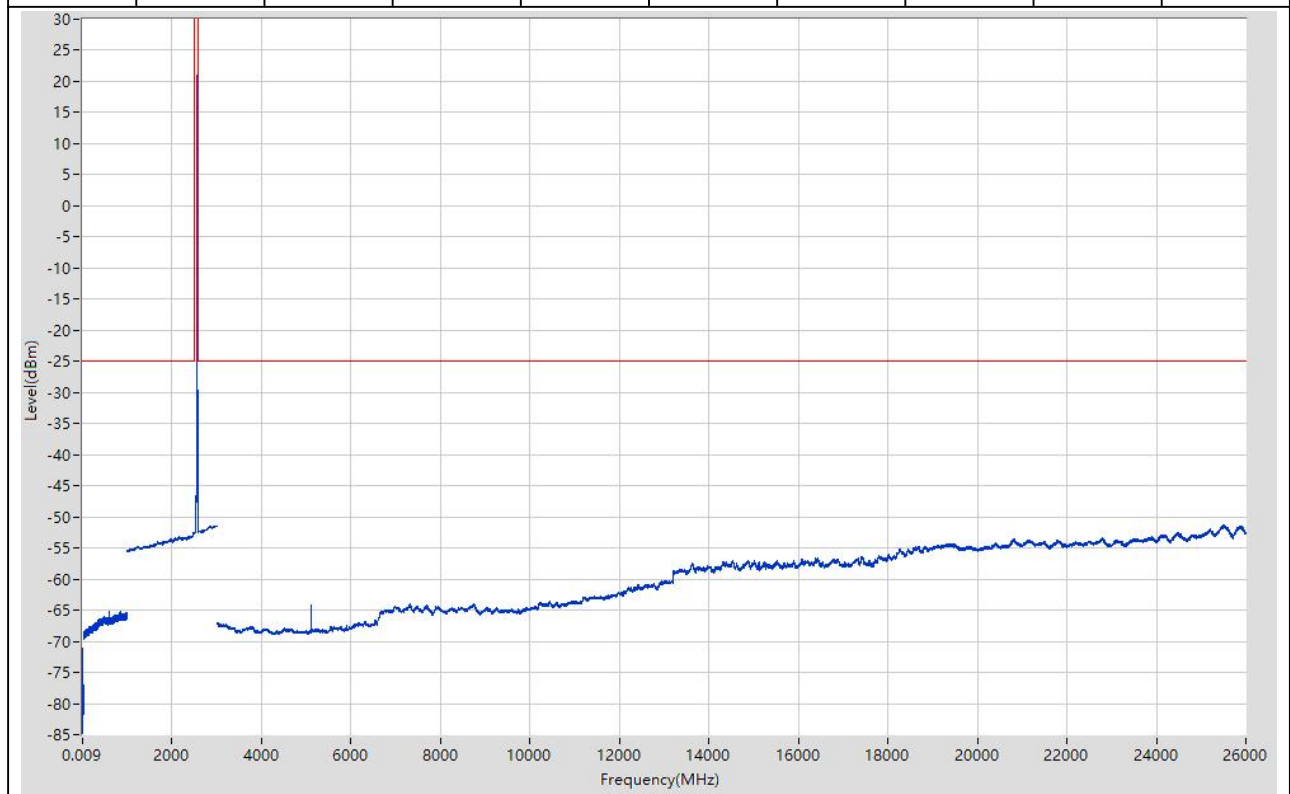
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.42	-25	47.42	Pass	401
0.15	30	0.01	RMS	0.15	-72.24	-25	47.24	Pass	2986
30	1000	0.1	RMS	859.307	-65.25	-25	40.25	Pass	9701
1000	2490	1	RMS	2490	-50.55	-25	25.55	Pass	1491
2490	2580	1	RMS	2526	20.03	60	39.97	Pass	401
2580	3000	1	RMS	2996	-51.46	-25	26.46	Pass	421
3000	12000	1	RMS	11977	-61.99	-25	36.99	Pass	9002
12000	26000	1	RMS	25501	-51.3	-25	26.3	Pass	14002



11.23 LTE Spurious Emission at Antenna

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

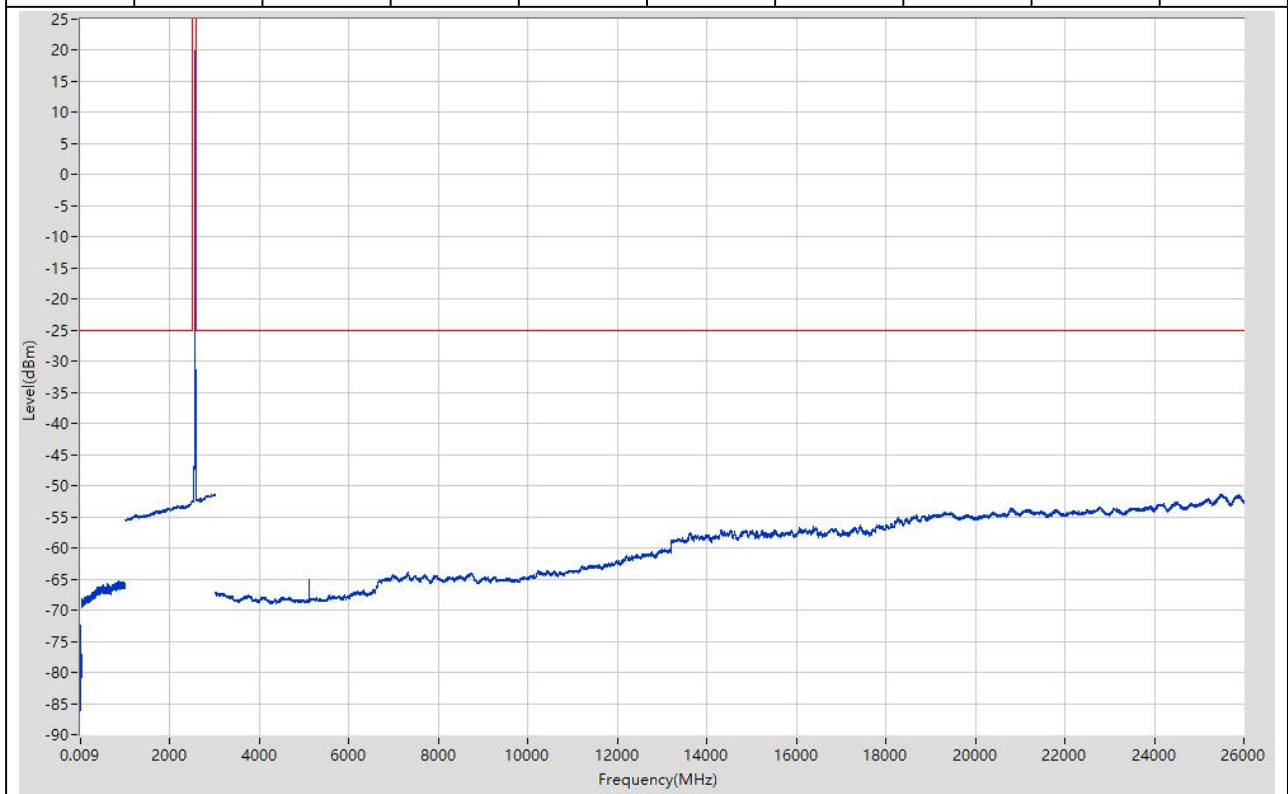
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.18	-25	46.18	Pass	401
0.15	30	0.01	RMS	0.25	-71.99	-25	46.99	Pass	2986
30	1000	0.1	RMS	590.4	-65.22	-25	40.22	Pass	9701
1000	2490	1	RMS	2486	-52.49	-25	27.49	Pass	1491
2490	2580	1	RMS	2550.975	21	60	39	Pass	401
2580	3000	1	RMS	2586	-29.58	-25	4.58	Pass*	421
3000	12000	1	RMS	11982	-62.13	-25	37.13	Pass	9002
12000	26000	1	RMS	25522	-51.29	-25	26.29	Pass	14002



11.24 LTE Spurious Emission at Antenna

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

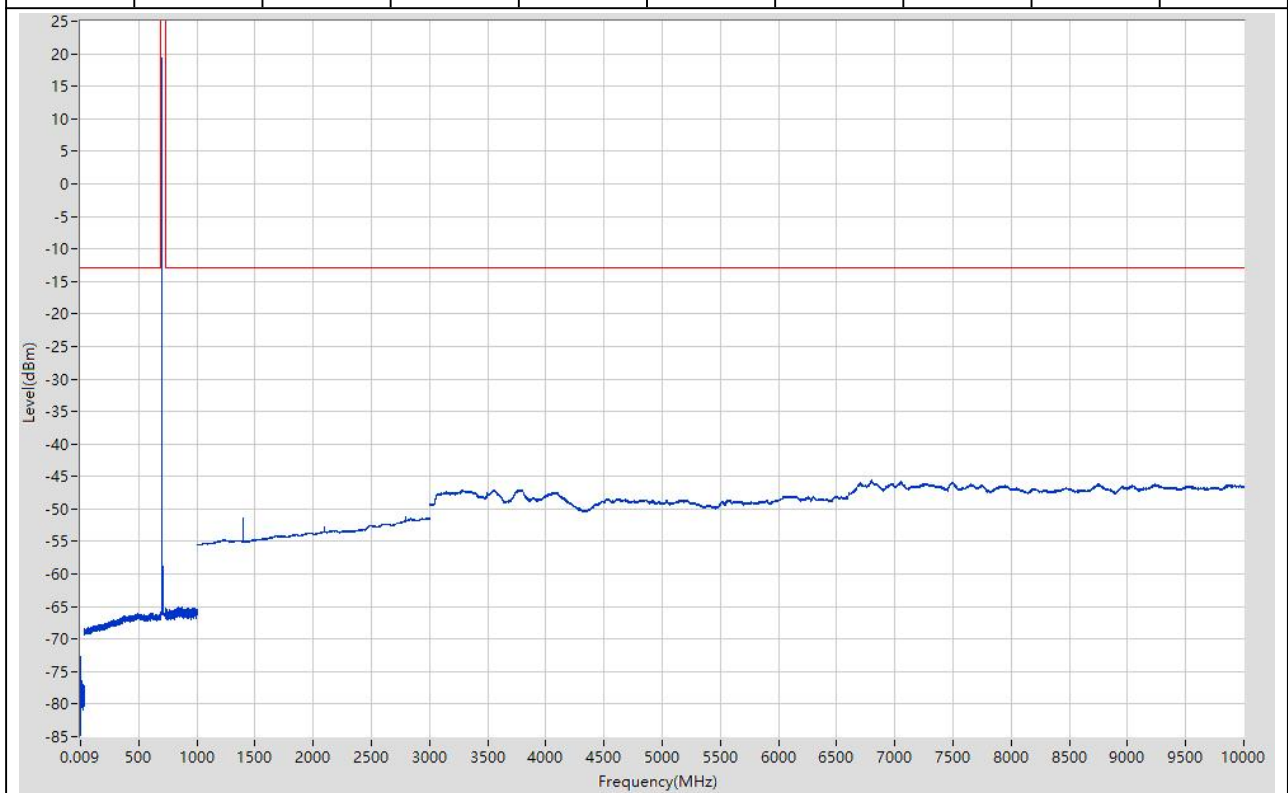
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-72.73	-25	47.73	Pass	401
0.15	30	0.01	RMS	0.18	-72.49	-25	47.49	Pass	2986
30	1000	0.1	RMS	862.209	-65.25	-25	40.25	Pass	9701
1000	2490	1	RMS	2490	-52.41	-25	27.41	Pass	1491
2490	2580	1	RMS	2550.975	19.99	60	40.01	Pass	401
2580	3000	1	RMS	2586	-31.32	-25	6.32	Pass	421
3000	12000	1	RMS	11982	-62.1	-25	37.1	Pass	9002
12000	26000	1	RMS	25503	-51.3	-25	26.3	Pass	14002



12. LTE_Band12

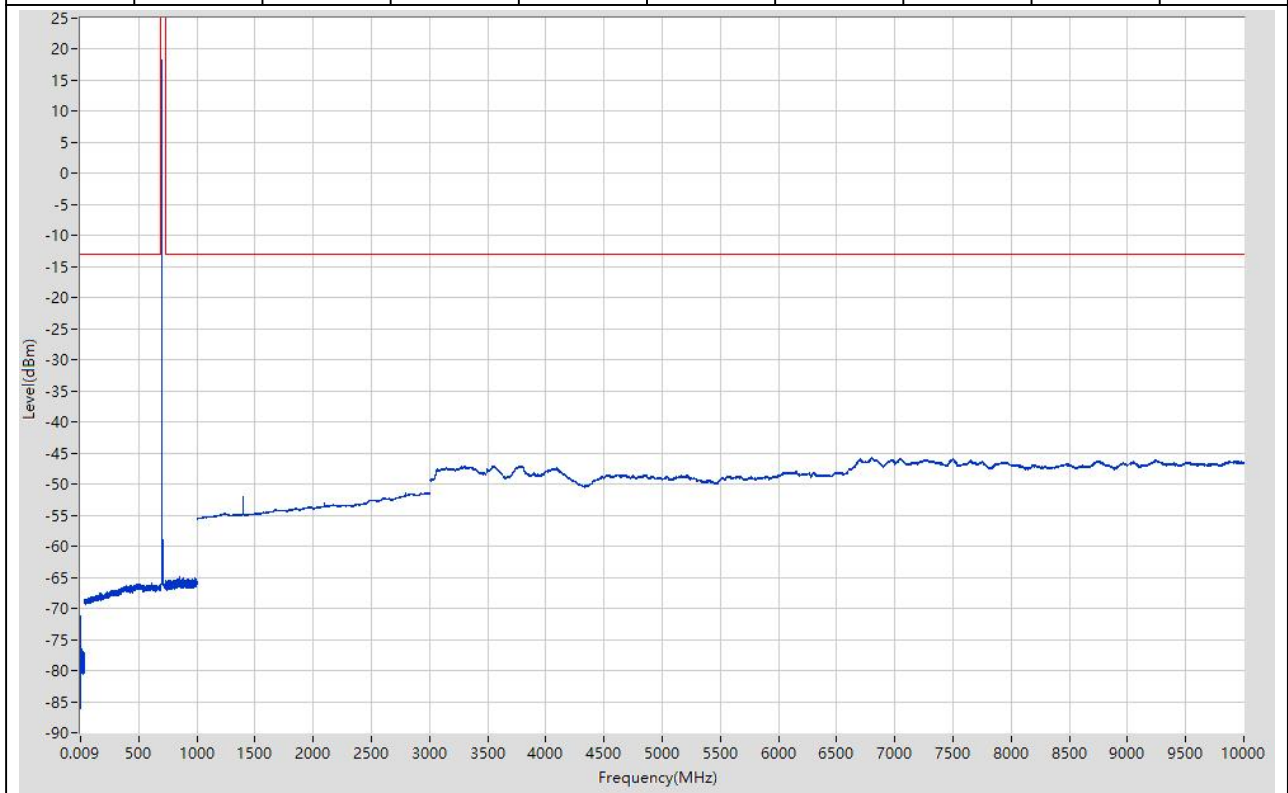
12.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-73.08	-13	60.08	Pass	401
0.15	30	0.01	RMS	0.15	-72.71	-13	59.71	Pass	2986
30	689	0.1	RMS	688.6	-65.81	-13	52.81	Pass	6591
689	726	0.1	RMS	699.268	19.26	60	40.74	Pass	401
726	1000	0.1	RMS	845.2	-65.13	-13	52.13	Pass	2741
1000	3000	1	RMS	2796	-51.15	-13	38.15	Pass	2001
3000	10000	1	RMS	6800	-45.63	-13	32.63	Pass	7001



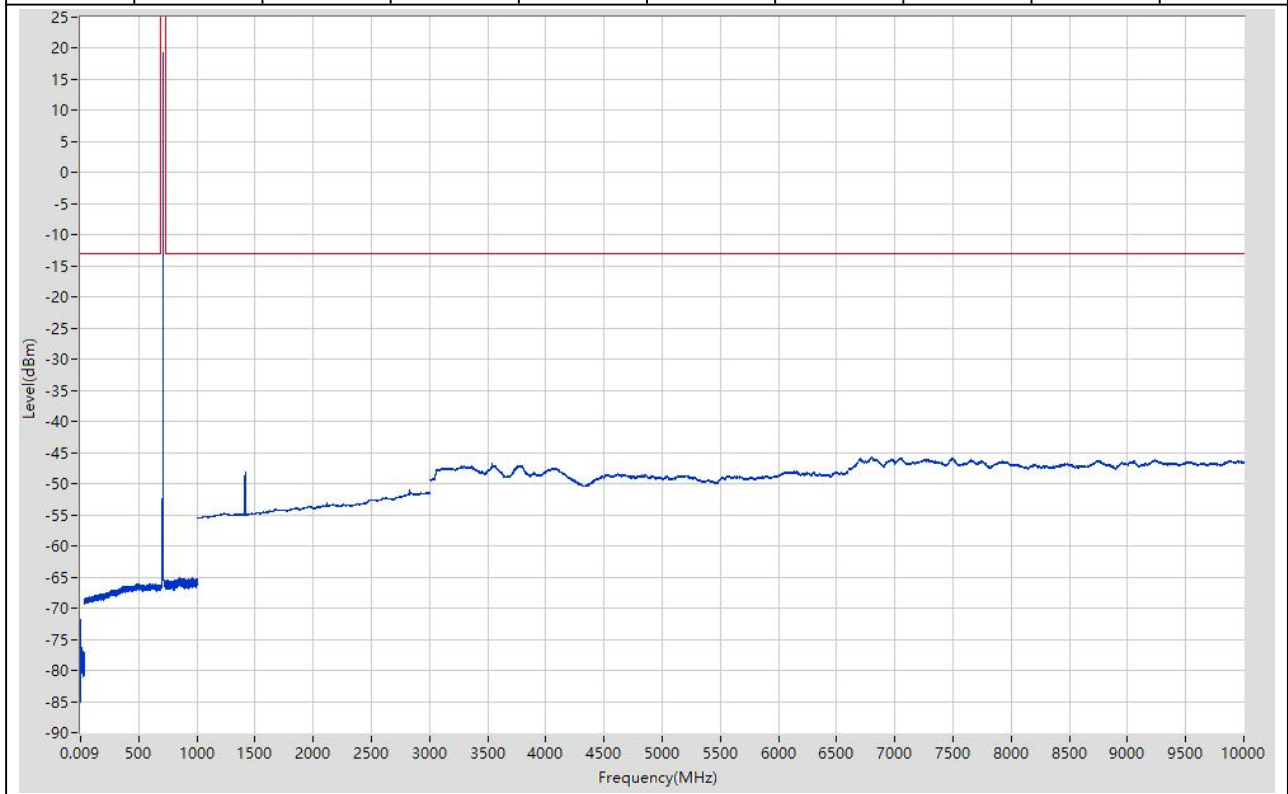
12.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-71.26	-13	58.26	Pass	401
0.15	30	0.01	RMS	0.28	-72.48	-13	59.48	Pass	2986
30	689	0.1	RMS	614.4	-65.86	-13	52.86	Pass	6591
689	726	0.1	RMS	699.268	18.2	60	41.8	Pass	401
726	1000	0.1	RMS	850.2	-64.96	-13	51.96	Pass	2741
1000	3000	1	RMS	2797	-51.31	-13	38.31	Pass	2001
3000	10000	1	RMS	6799	-45.58	-13	32.58	Pass	7001



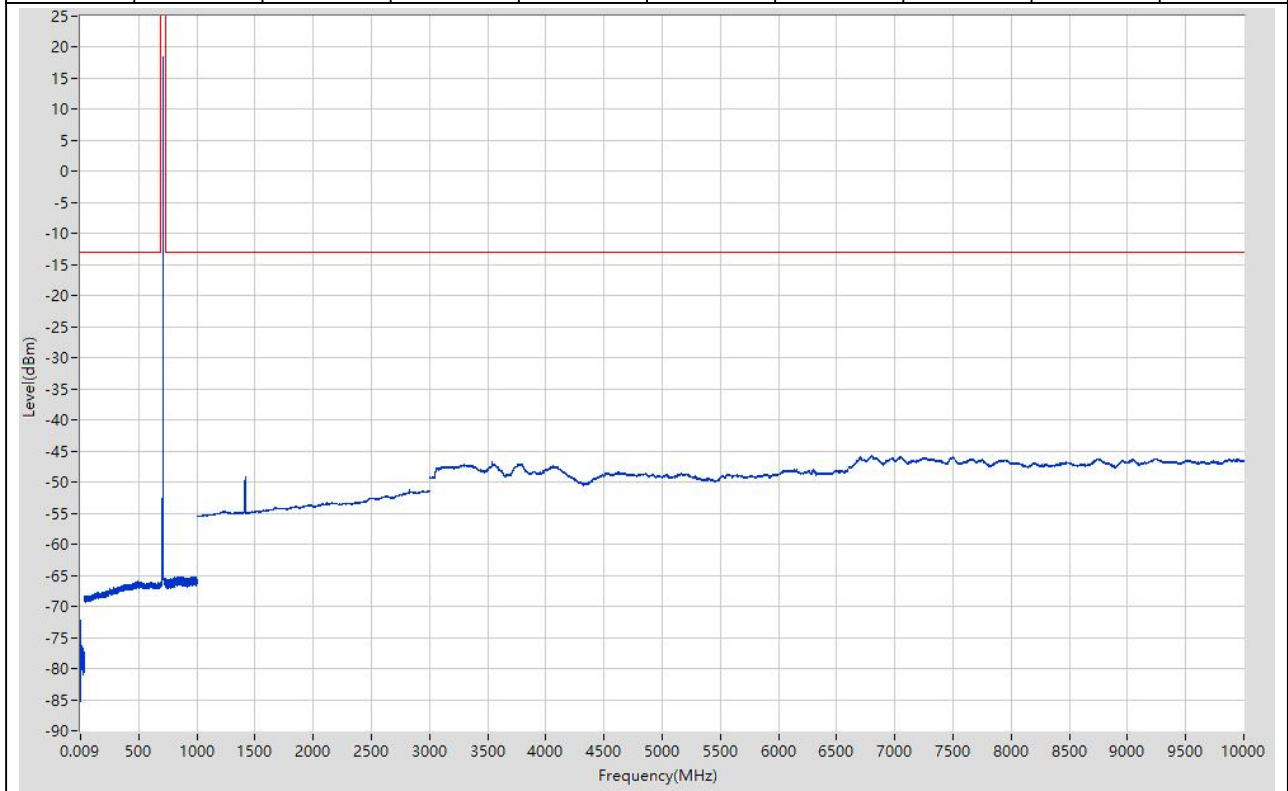
12.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-73.14	-13	60.14	Pass	401
0.15	30	0.01	RMS	0.15	-71.79	-13	58.79	Pass	2986
30	689	0.1	RMS	490.1	-66.02	-13	53.02	Pass	6591
689	726	0.1	RMS	707.038	19.35	60	40.65	Pass	401
726	1000	0.1	RMS	853.4	-65.07	-13	52.07	Pass	2741
1000	3000	1	RMS	1414	-48.17	-13	35.17	Pass	2001
3000	10000	1	RMS	6799	-45.61	-13	32.61	Pass	7001



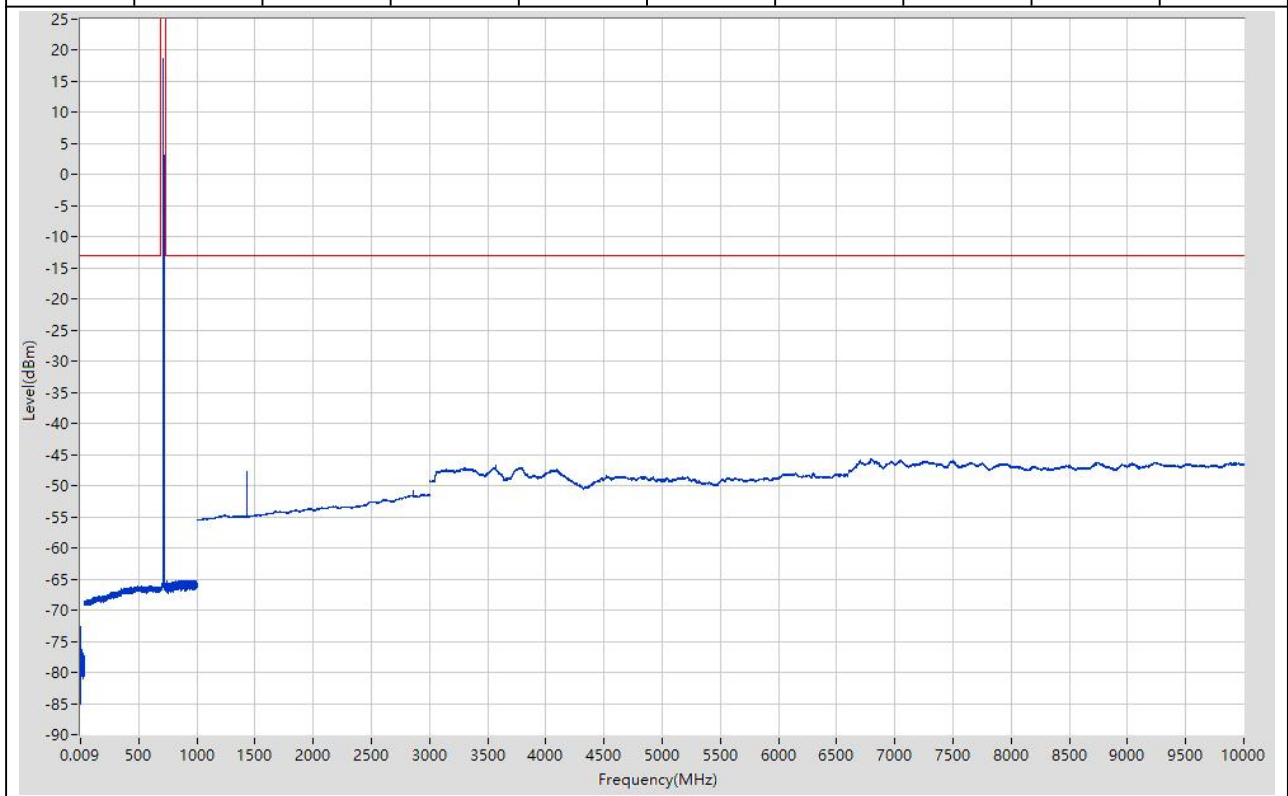
12.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.014	-72.22	-13	59.22	Pass	401
0.15	30	0.01	RMS	0.15	-72.17	-13	59.17	Pass	2986
30	689	0.1	RMS	486.9	-65.97	-13	52.97	Pass	6591
689	726	0.1	RMS	707.038	18.38	60	41.62	Pass	401
726	1000	0.1	RMS	870.7	-65.25	-13	52.25	Pass	2741
1000	3000	1	RMS	1414	-49.13	-13	36.13	Pass	2001
3000	10000	1	RMS	6804	-45.6	-13	32.6	Pass	7001



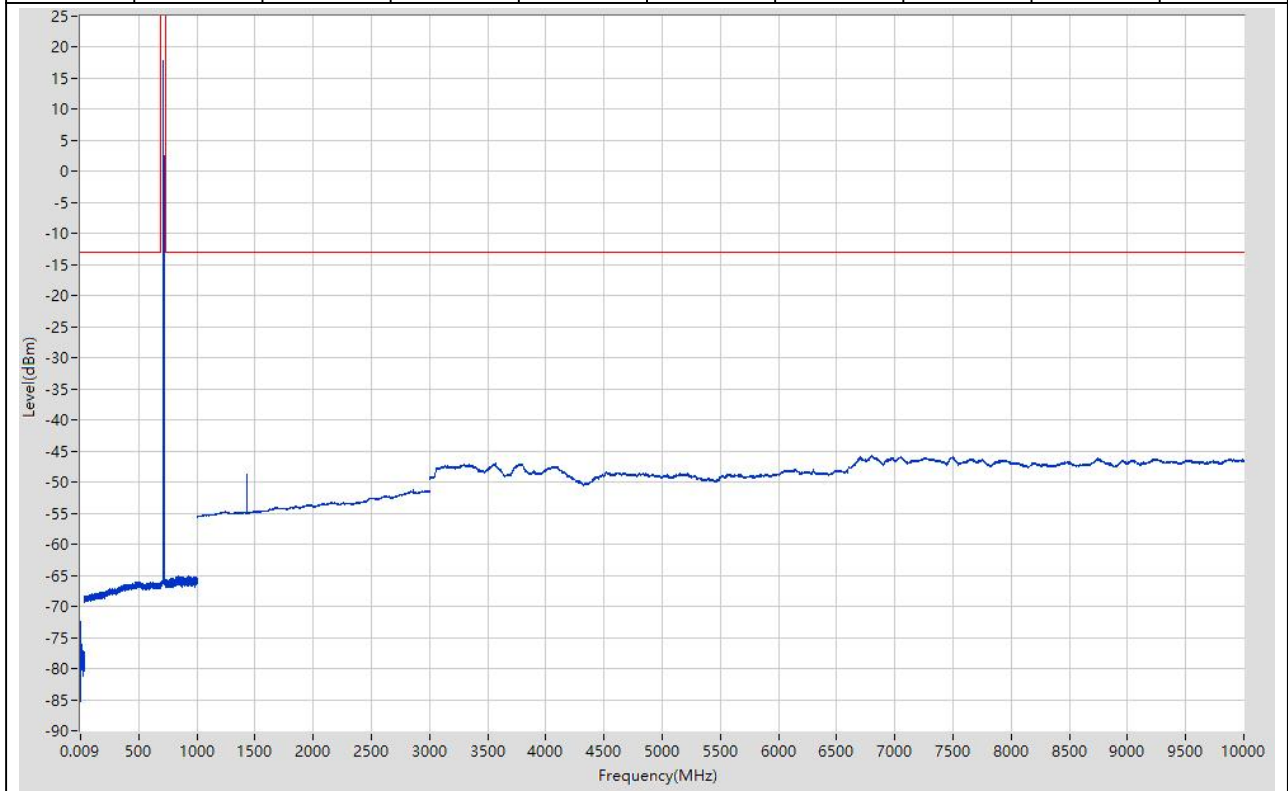
12.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.013	-72.59	-13	59.59	Pass	401
0.15	30	0.01	RMS	0.16	-72.8	-13	59.8	Pass	2986
30	689	0.1	RMS	494.3	-66.09	-13	53.09	Pass	6591
689	726	0.1	RMS	714.808	18.77	60	41.23	Pass	401
726	1000	0.1	RMS	960.4	-65.18	-13	52.18	Pass	2741
1000	3000	1	RMS	1429	-47.79	-13	34.79	Pass	2001
3000	10000	1	RMS	6799	-45.62	-13	32.62	Pass	7001



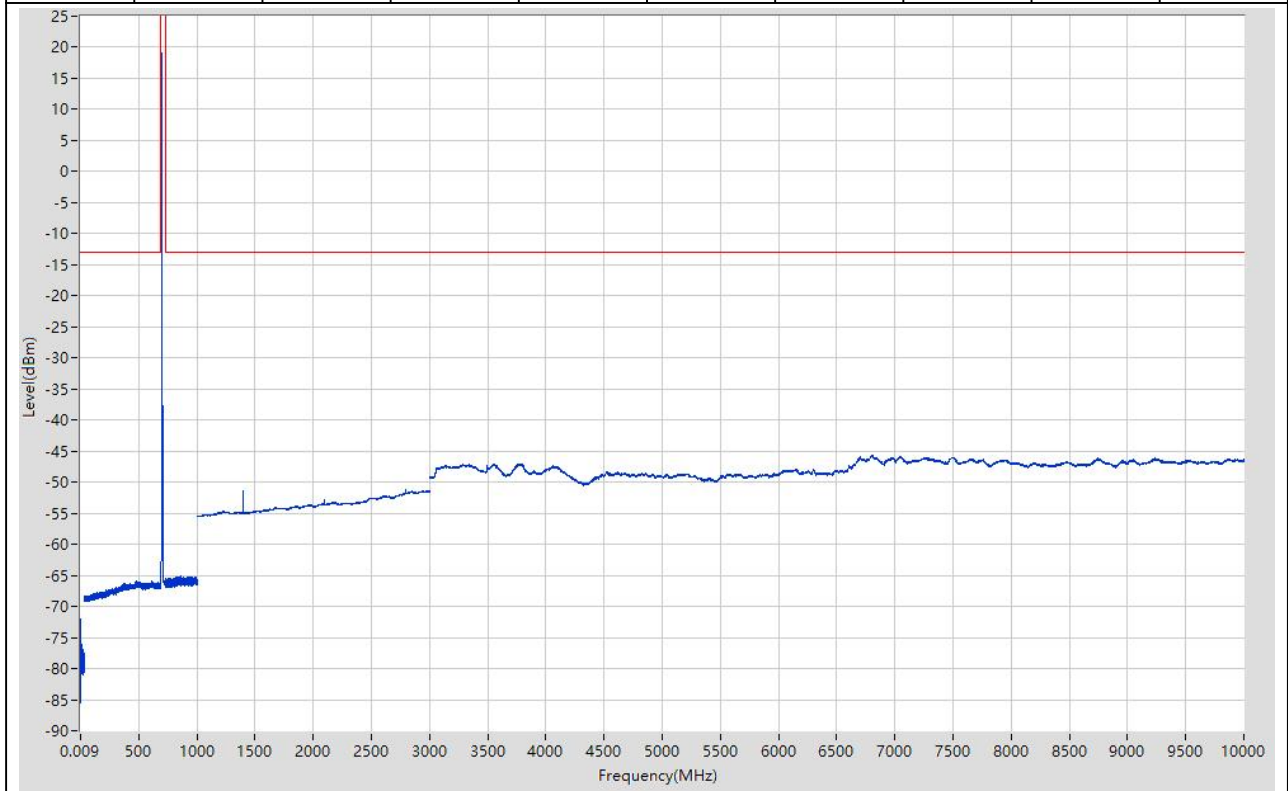
12.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-72.59	-13	59.59	Pass	401
0.15	30	0.01	RMS	0.16	-72.37	-13	59.37	Pass	2986
30	689	0.1	RMS	687.4	-66.05	-13	53.05	Pass	6591
689	726	0.1	RMS	714.808	17.86	60	42.14	Pass	401
726	1000	0.1	RMS	845	-65.14	-13	52.14	Pass	2741
1000	3000	1	RMS	1429	-48.74	-13	35.74	Pass	2001
3000	10000	1	RMS	6797	-45.6	-13	32.6	Pass	7001



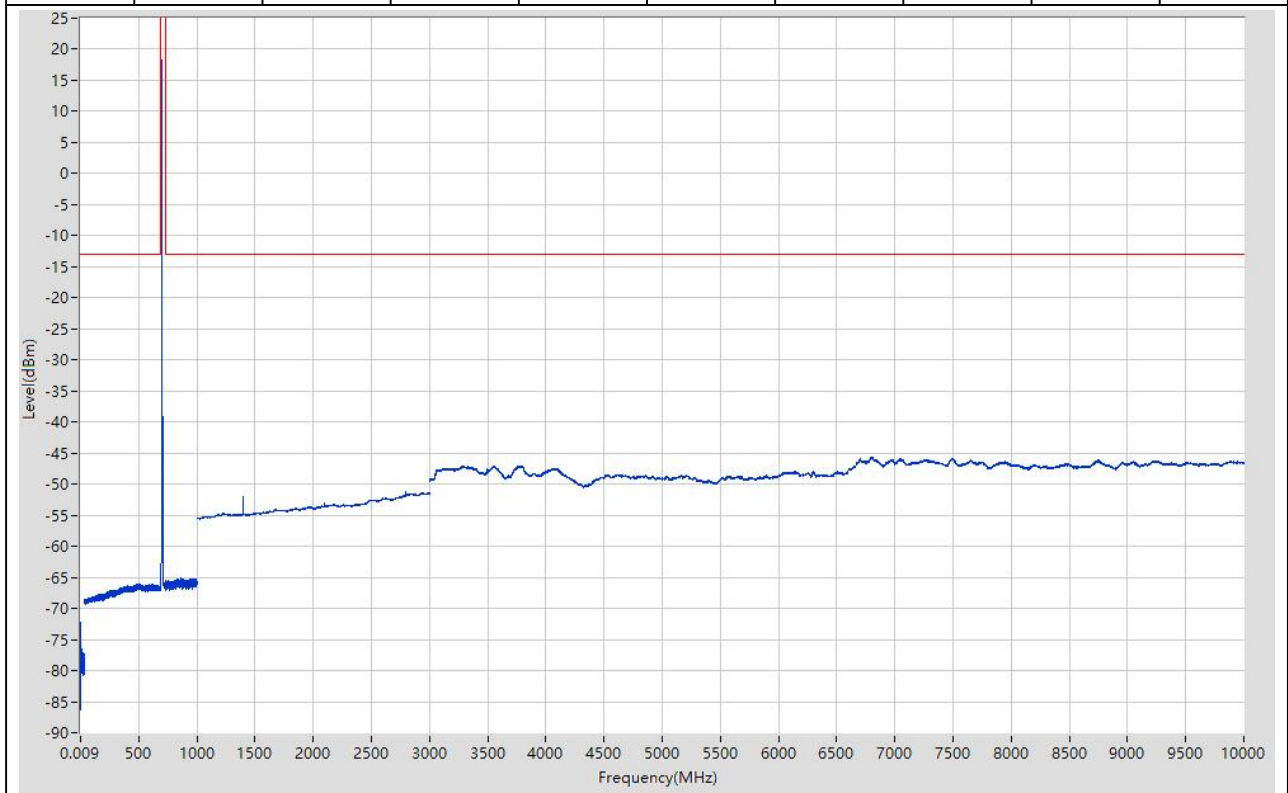
12.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-72.23	-13	59.23	Pass	401
0.15	30	0.01	RMS	0.15	-72.05	-13	59.05	Pass	2986
30	689	0.1	RMS	609.2	-65.93	-13	52.93	Pass	6591
689	726	0.1	RMS	699.268	19.14	60	40.86	Pass	401
726	1000	0.1	RMS	861	-65.15	-13	52.15	Pass	2741
1000	3000	1	RMS	2796	-51.16	-13	38.16	Pass	2001
3000	10000	1	RMS	6801	-45.62	-13	32.62	Pass	7001



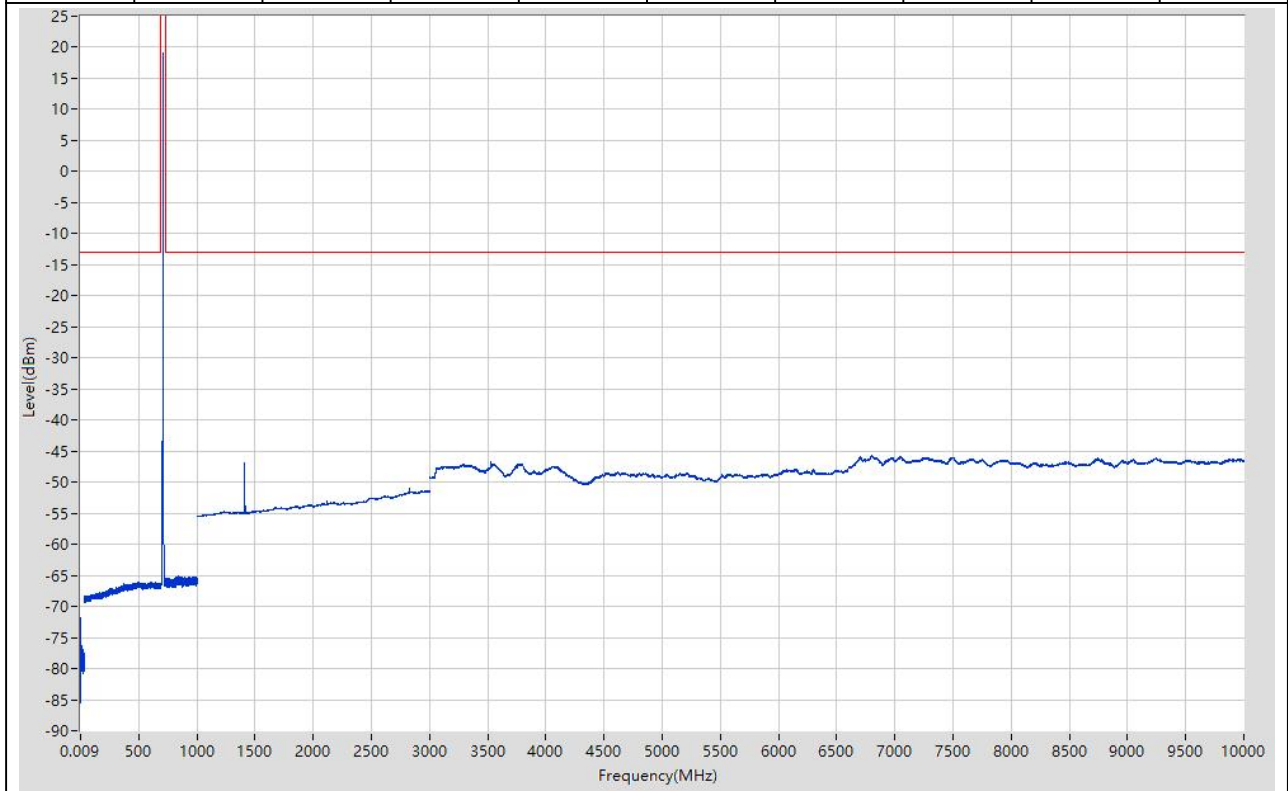
12.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-72.17	-13	59.17	Pass	401
0.15	30	0.01	RMS	0.15	-72.7	-13	59.7	Pass	2986
30	689	0.1	RMS	612.7	-66.06	-13	53.06	Pass	6591
689	726	0.1	RMS	699.268	18.36	60	41.64	Pass	401
726	1000	0.1	RMS	857.2	-65.11	-13	52.11	Pass	2741
1000	3000	1	RMS	2797	-51.26	-13	38.26	Pass	2001
3000	10000	1	RMS	6801	-45.64	-13	32.64	Pass	7001



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

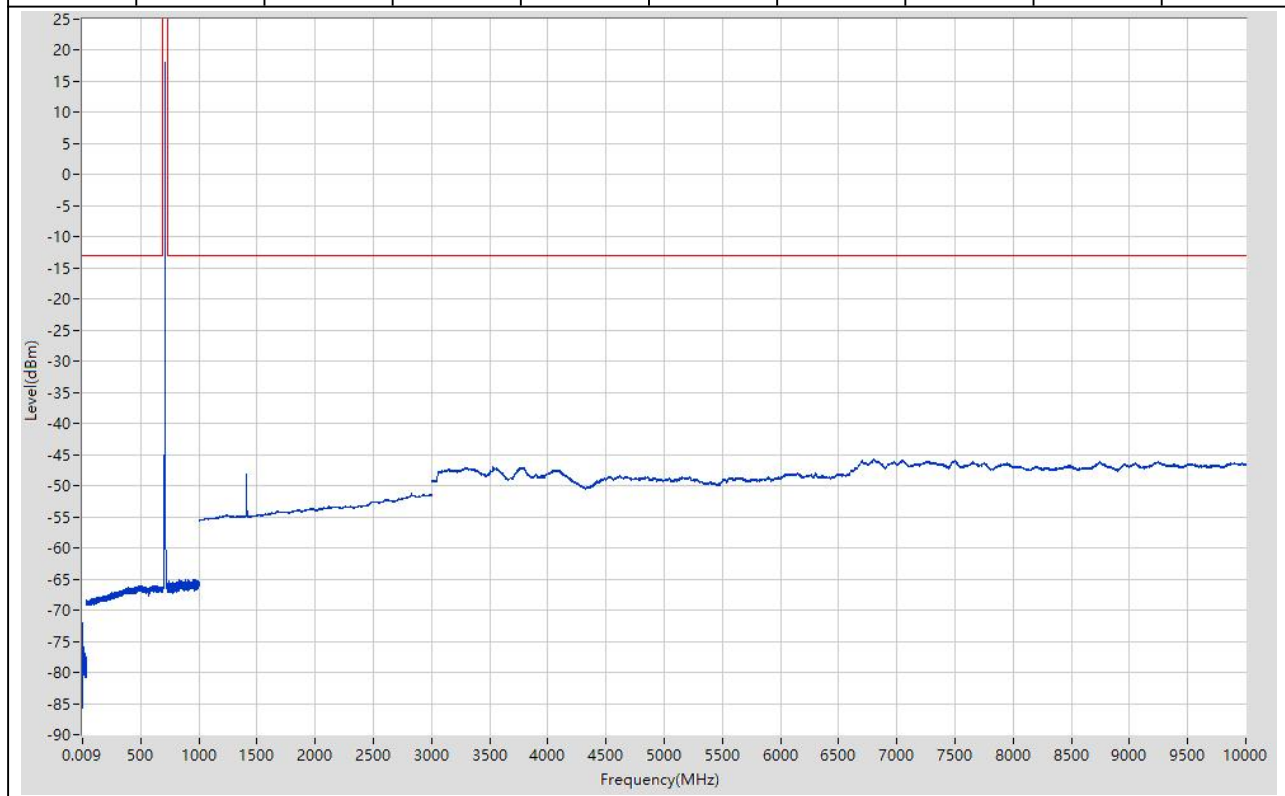
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-71.81	-13	58.81	Pass	401
0.15	30	0.01	RMS	0.17	-72.59	-13	59.59	Pass	2986
30	689	0.1	RMS	609.6	-66.13	-13	53.13	Pass	6591
689	726	0.1	RMS	706.205	19.06	60	40.94	Pass	401
726	1000	0.1	RMS	842.5	-65.17	-13	52.17	Pass	2741
1000	3000	1	RMS	1412	-46.94	-13	33.94	Pass	2001
3000	10000	1	RMS	6802	-45.62	-13	32.62	Pass	7001



12.10 LTE Spurious Emission at Antenna

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

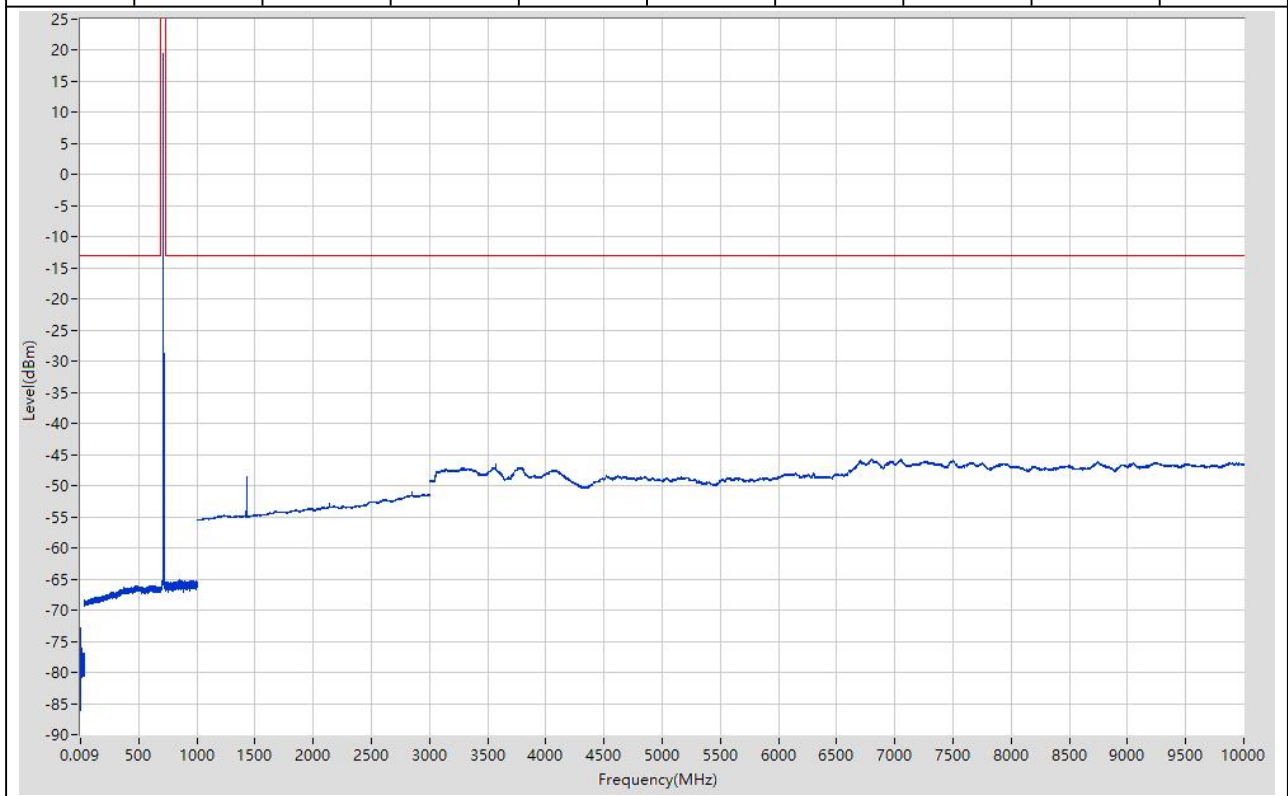
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-71.99	-13	58.99	Pass	401
0.15	30	0.01	RMS	0.16	-72.94	-13	59.94	Pass	2986
30	689	0.1	RMS	490	-66.09	-13	53.09	Pass	6591
689	726	0.1	RMS	706.205	18.08	60	41.92	Pass	401
726	1000	0.1	RMS	949.2	-65.02	-13	52.02	Pass	2741
1000	3000	1	RMS	1412	-48.06	-13	35.06	Pass	2001
3000	10000	1	RMS	6800	-45.61	-13	32.61	Pass	7001



12.11 LTE Spurious Emission at Antenna

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

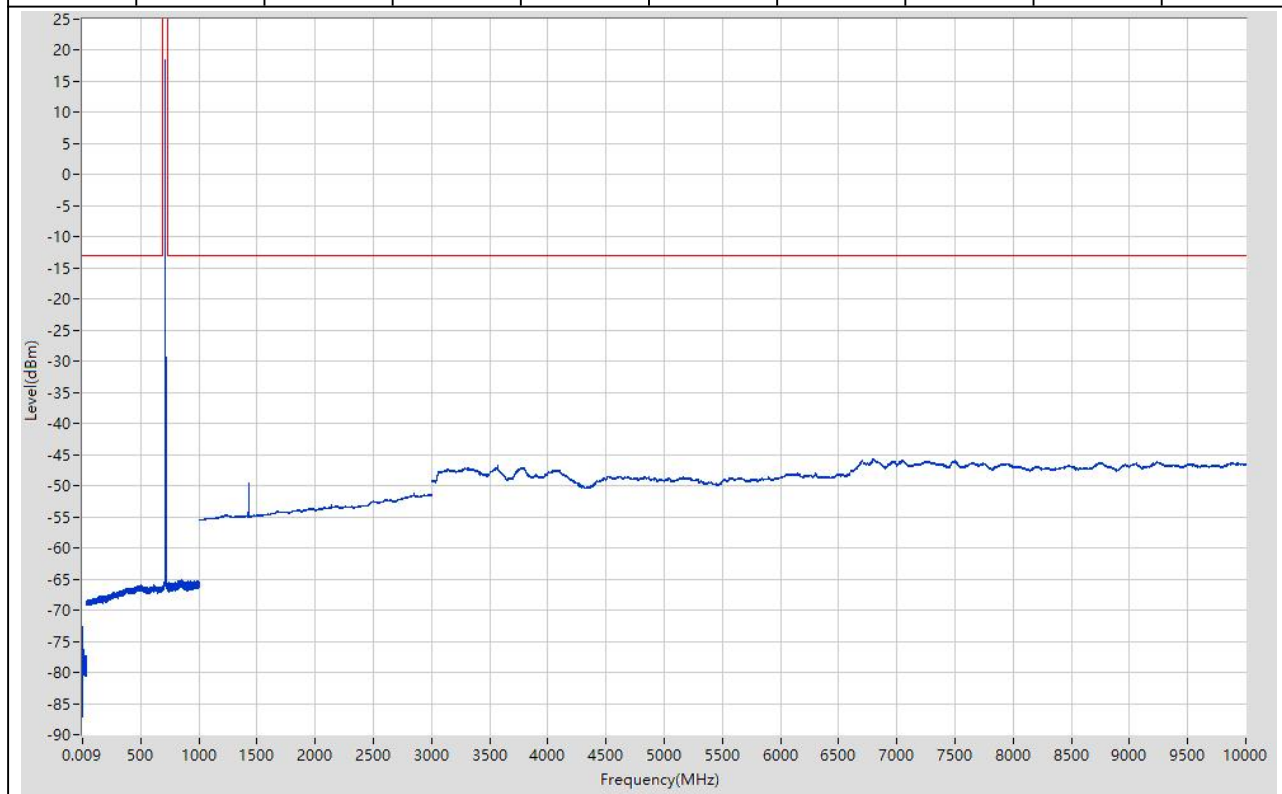
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-72.99	-13	59.99	Pass	401
0.15	30	0.01	RMS	0.17	-72.84	-13	59.84	Pass	2986
30	689	0.1	RMS	637.4	-66.07	-13	53.07	Pass	6591
689	726	0.1	RMS	713.235	19.39	60	40.61	Pass	401
726	1000	0.1	RMS	850.4	-65.15	-13	52.15	Pass	2741
1000	3000	1	RMS	1426	-48.62	-13	35.62	Pass	2001
3000	10000	1	RMS	6800	-45.64	-13	32.64	Pass	7001



12.12 LTE Spurious Emission at Antenna

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

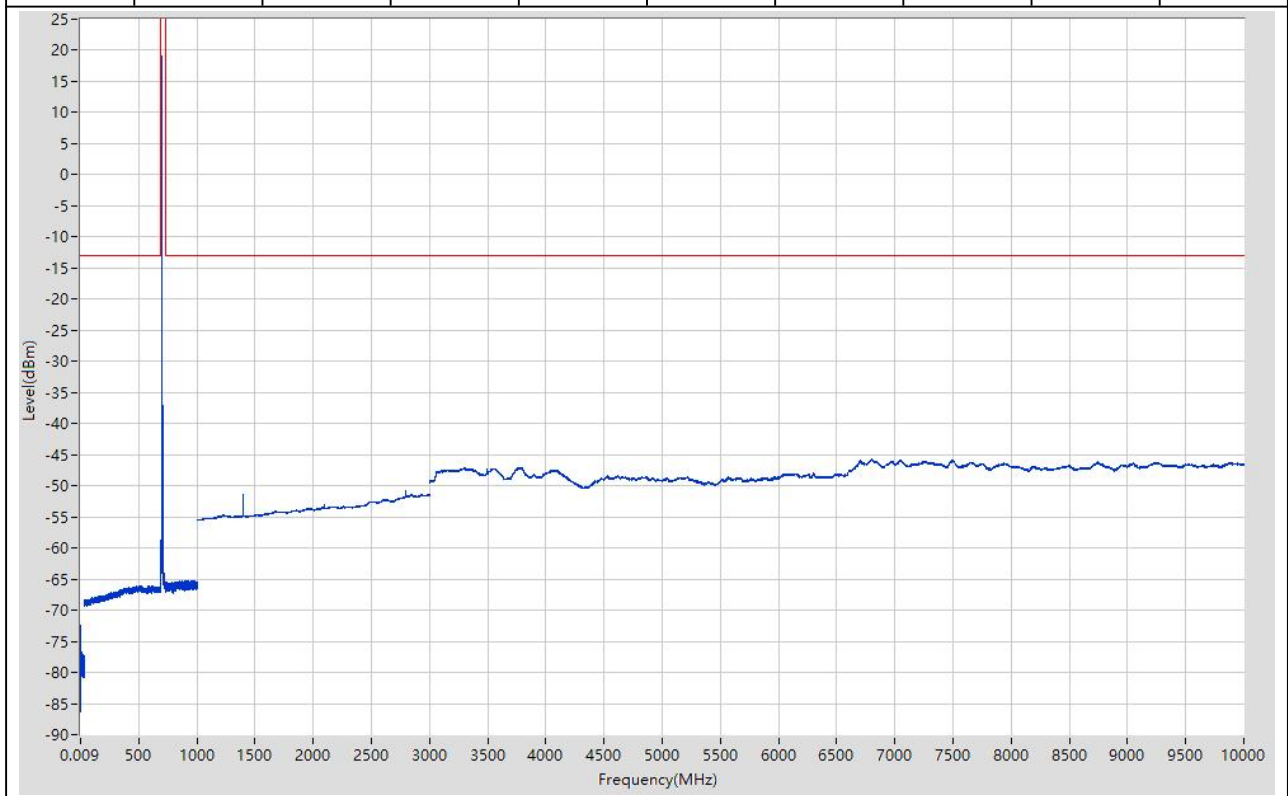
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-73.26	-13	60.26	Pass	401
0.15	30	0.01	RMS	0.15	-72.65	-13	59.65	Pass	2986
30	689	0.1	RMS	609.9	-65.9	-13	52.9	Pass	6591
689	726	0.1	RMS	713.235	18.46	60	41.54	Pass	401
726	1000	0.1	RMS	847.7	-65.02	-13	52.02	Pass	2741
1000	3000	1	RMS	1426	-49.58	-13	36.58	Pass	2001
3000	10000	1	RMS	6801	-45.64	-13	32.64	Pass	7001



12.13 LTE Spurious Emission at Antenna

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

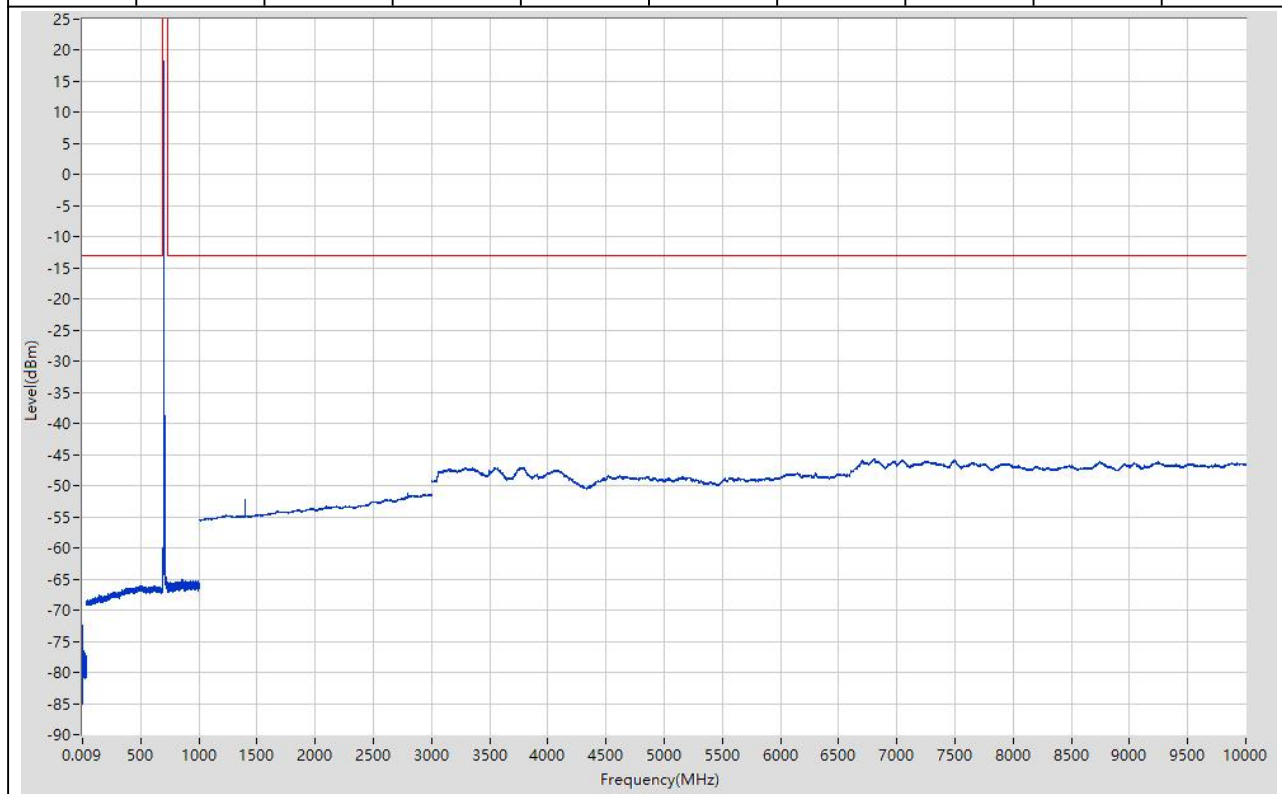
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.34	-13	59.34	Pass	401
0.15	30	0.01	RMS	0.16	-72.34	-13	59.34	Pass	2986
30	689	0.1	RMS	688.6	-66.01	-13	53.01	Pass	6591
689	726	0.1	RMS	699.36	18.97	60	41.03	Pass	401
726	1000	0.1	RMS	901.3	-65.24	-13	52.24	Pass	2741
1000	3000	1	RMS	2797	-50.83	-13	37.83	Pass	2001
3000	10000	1	RMS	6800	-45.58	-13	32.58	Pass	7001



12.14 LTE Spurious Emission at Antenna

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

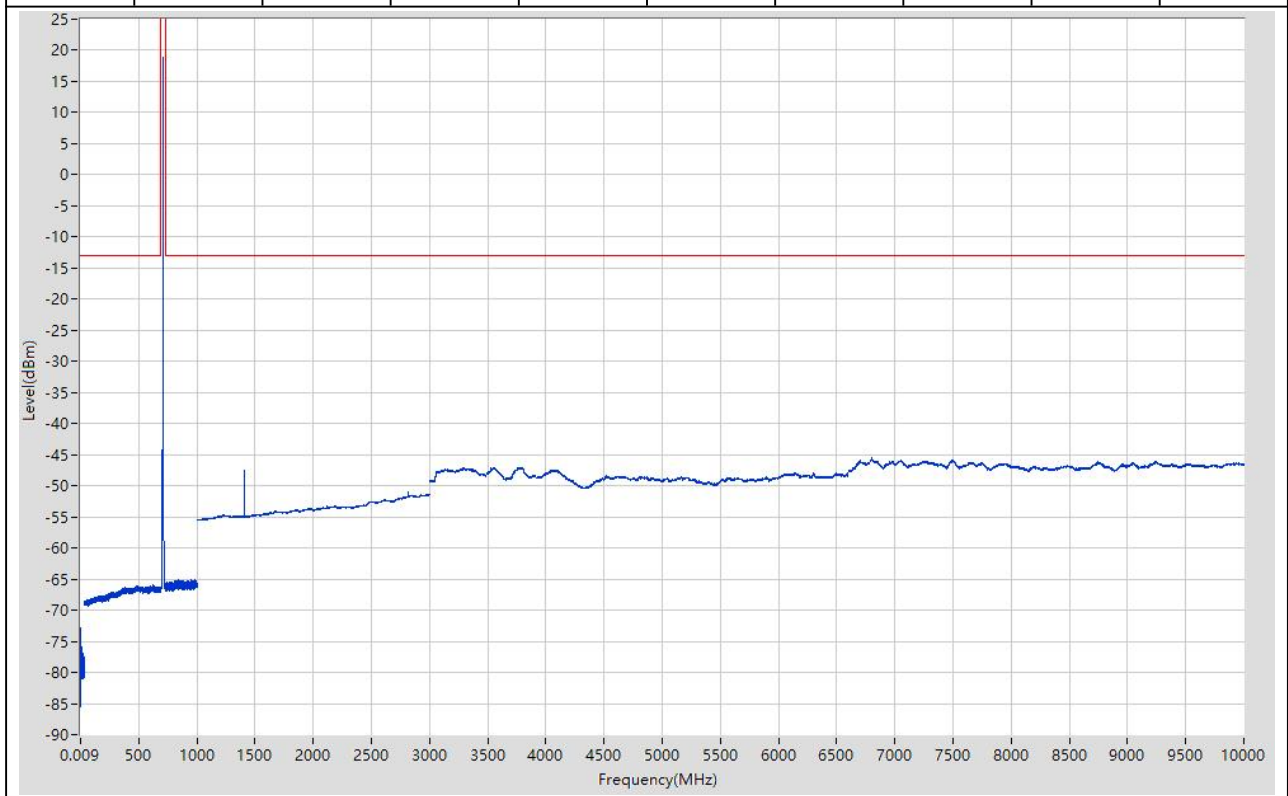
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.52	-13	59.52	Pass	401
0.15	30	0.01	RMS	0.15	-72.38	-13	59.38	Pass	2986
30	689	0.1	RMS	497.8	-66.03	-13	53.03	Pass	6591
689	726	0.1	RMS	699.36	18.28	60	41.72	Pass	401
726	1000	0.1	RMS	863.9	-65.04	-13	52.04	Pass	2741
1000	3000	1	RMS	2797	-51.15	-13	38.15	Pass	2001
3000	10000	1	RMS	6799	-45.59	-13	32.59	Pass	7001



12.15 LTE Spurious Emission at Antenna

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

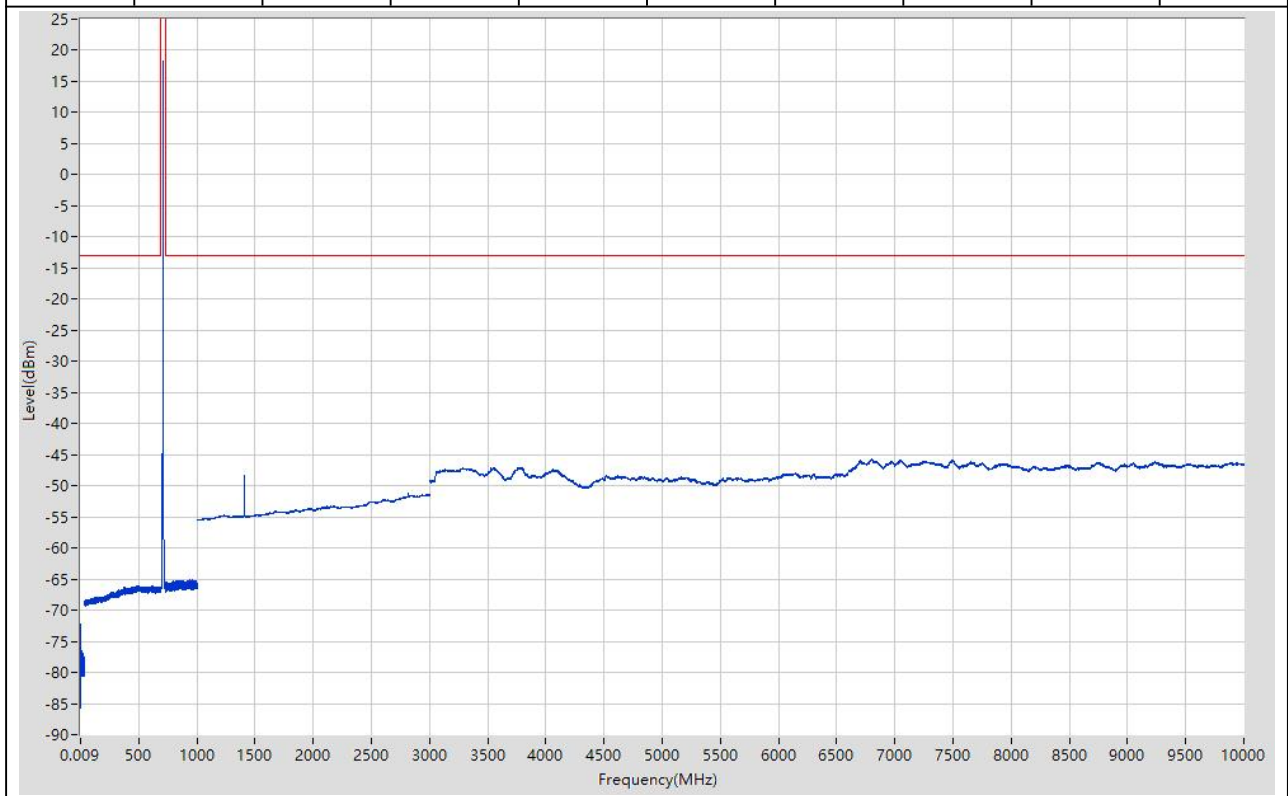
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-72.79	-13	59.79	Pass	401
0.15	30	0.01	RMS	0.15	-73.01	-13	60.01	Pass	2986
30	689	0.1	RMS	620.8	-65.98	-13	52.98	Pass	6591
689	726	0.1	RMS	705.373	18.96	60	41.04	Pass	401
726	1000	0.1	RMS	842.1	-65.03	-13	52.03	Pass	2741
1000	3000	1	RMS	1410	-47.44	-13	34.44	Pass	2001
3000	10000	1	RMS	6800	-45.55	-13	32.55	Pass	7001



12.16 LTE Spurious Emission at Antenna

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

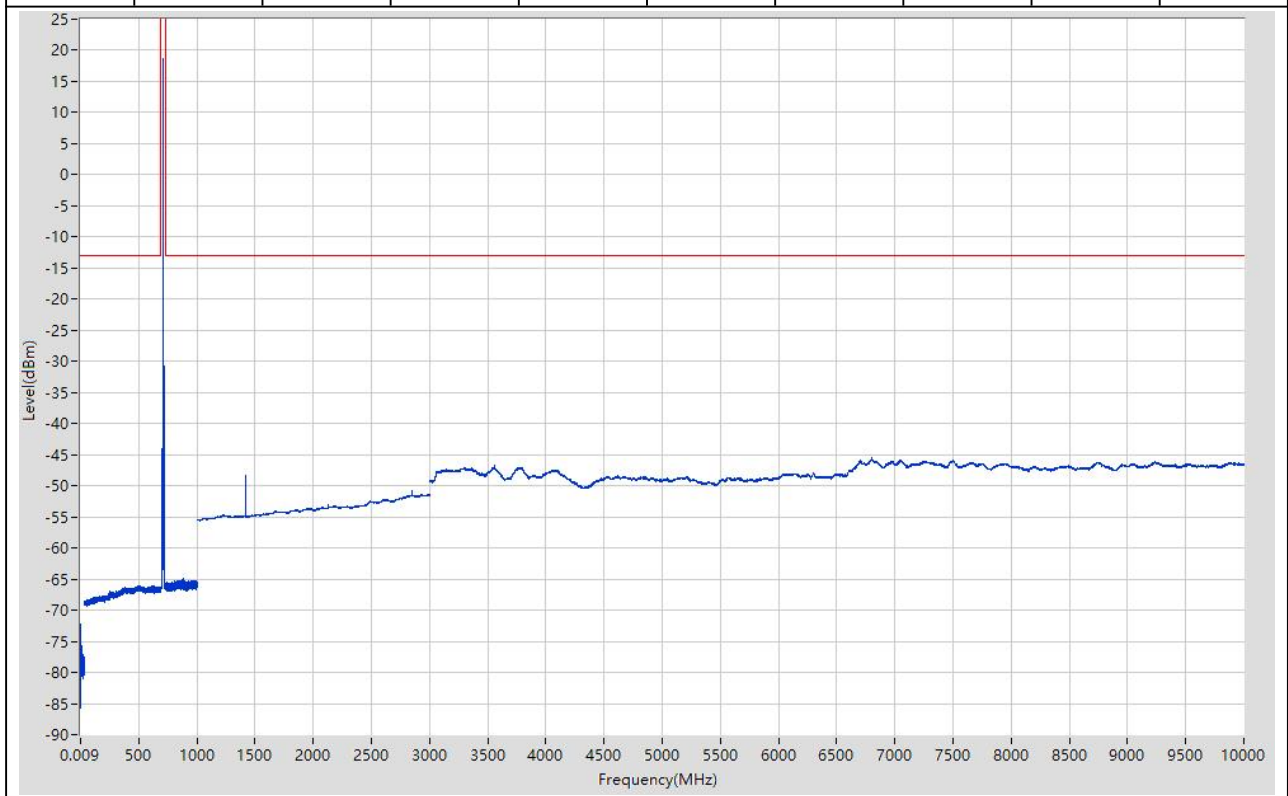
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-73.22	-13	60.22	Pass	401
0.15	30	0.01	RMS	0.16	-72.29	-13	59.29	Pass	2986
30	689	0.1	RMS	486.3	-66.13	-13	53.13	Pass	6591
689	726	0.1	RMS	705.373	18.17	60	41.83	Pass	401
726	1000	0.1	RMS	963	-65.04	-13	52.04	Pass	2741
1000	3000	1	RMS	1410	-48.27	-13	35.27	Pass	2001
3000	10000	1	RMS	6798	-45.63	-13	32.63	Pass	7001



12.17 LTE Spurious Emission at Antenna

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

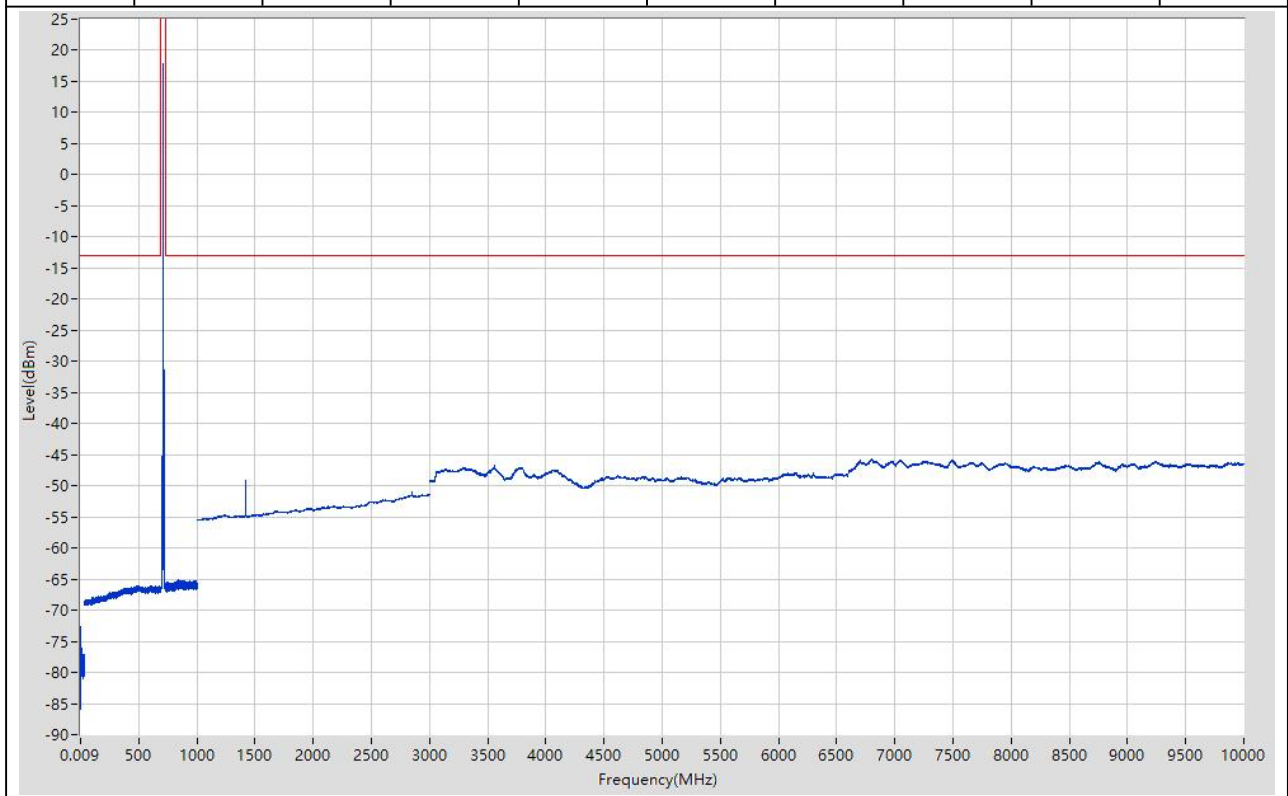
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.17	-13	59.17	Pass	401
0.15	30	0.01	RMS	0.27	-72.55	-13	59.55	Pass	2986
30	689	0.1	RMS	629.9	-66.08	-13	53.08	Pass	6591
689	726	0.1	RMS	711.293	18.73	60	41.27	Pass	401
726	1000	0.1	RMS	879.9	-64.88	-13	51.88	Pass	2741
1000	3000	1	RMS	1422	-48.34	-13	35.34	Pass	2001
3000	10000	1	RMS	6799	-45.54	-13	32.54	Pass	7001



12.18 LTE Spurious Emission at Antenna

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

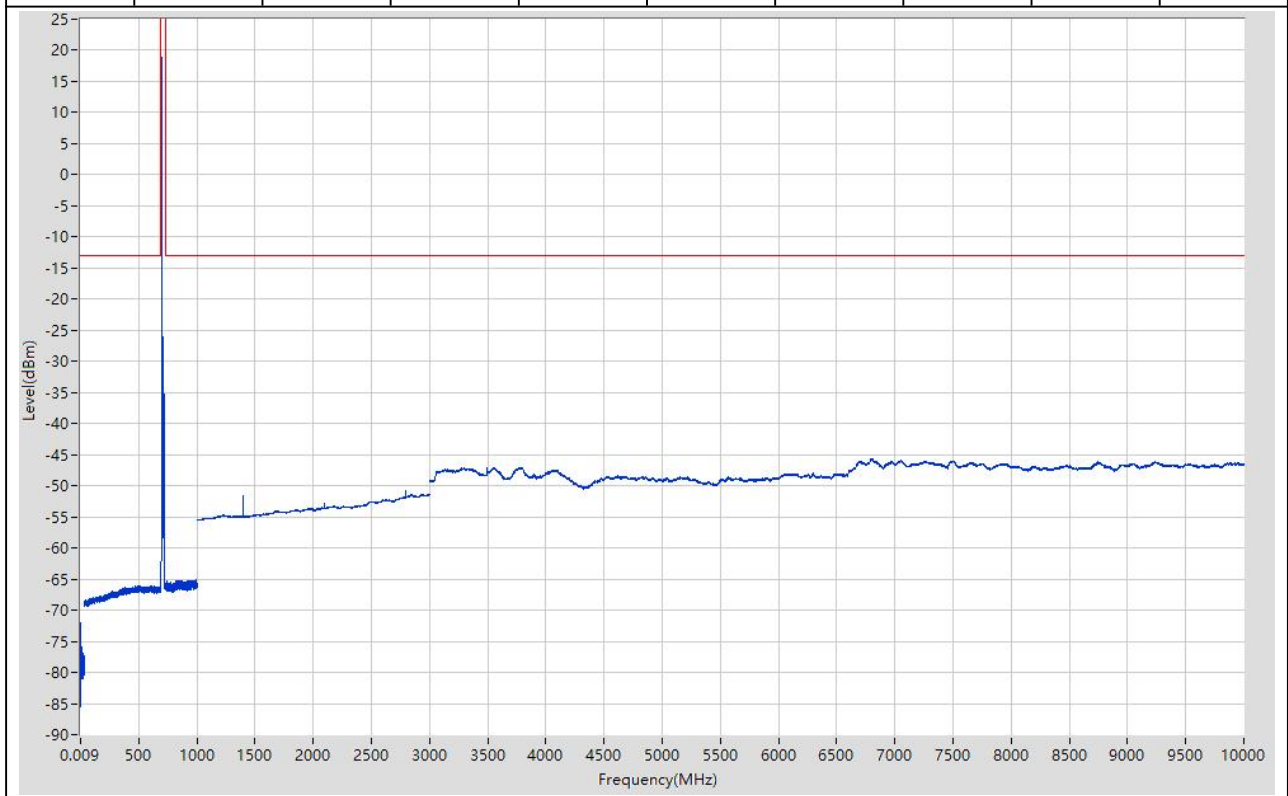
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.7	-13	59.7	Pass	401
0.15	30	0.01	RMS	0.16	-72.6	-13	59.6	Pass	2986
30	689	0.1	RMS	504.3	-66.05	-13	53.05	Pass	6591
689	726	0.1	RMS	711.385	17.93	60	42.07	Pass	401
726	1000	0.1	RMS	842.2	-65.17	-13	52.17	Pass	2741
1000	3000	1	RMS	1422	-49.25	-13	36.25	Pass	2001
3000	10000	1	RMS	6801	-45.6	-13	32.6	Pass	7001



12.19 LTE Spurious Emission at Antenna

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

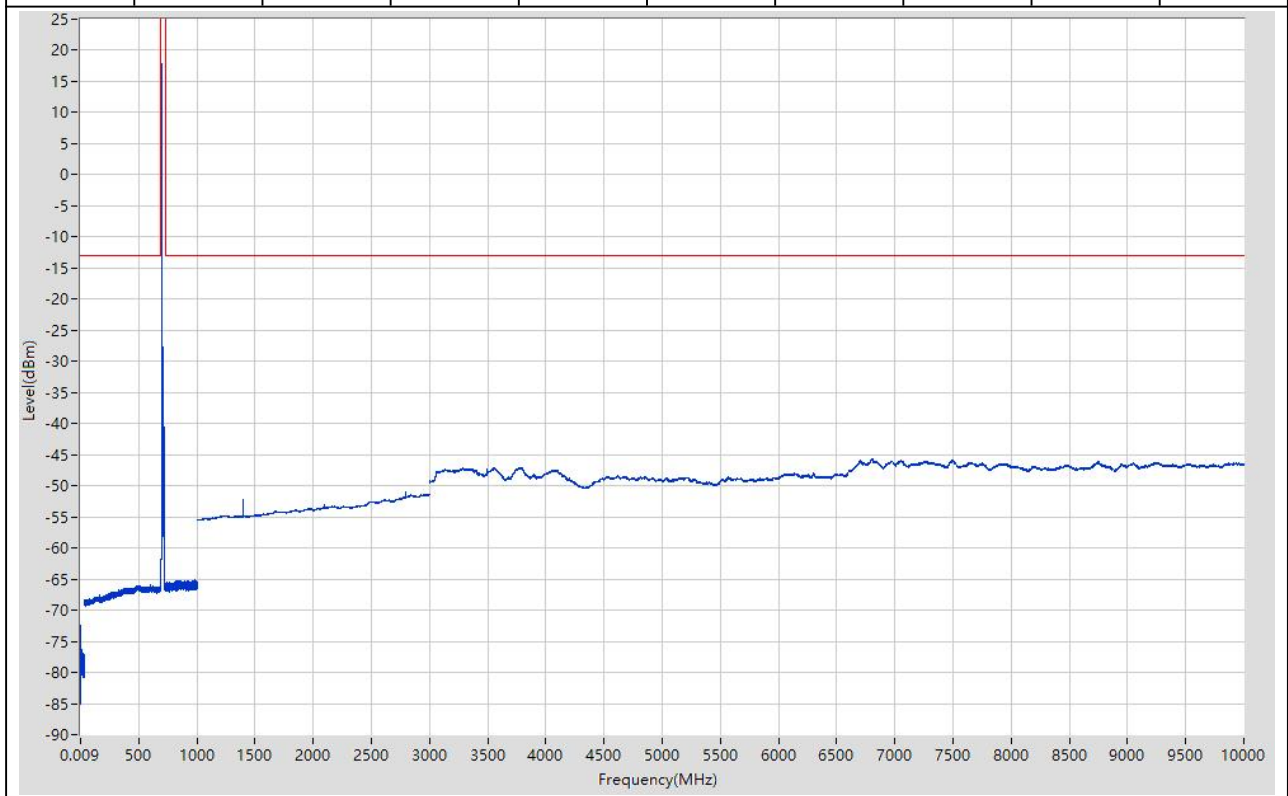
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.54	-13	59.54	Pass	401
0.15	30	0.01	RMS	0.15	-72.09	-13	59.09	Pass	2986
30	689	0.1	RMS	688.9	-65.9	-13	52.9	Pass	6591
689	726	0.1	RMS	699.545	18.77	60	41.23	Pass	401
726	1000	0.1	RMS	988.3	-65.05	-13	52.05	Pass	2741
1000	3000	1	RMS	2798	-50.77	-13	37.77	Pass	2001
3000	10000	1	RMS	6801	-45.6	-13	32.6	Pass	7001



12.20 LTE Spurious Emission at Antenna

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

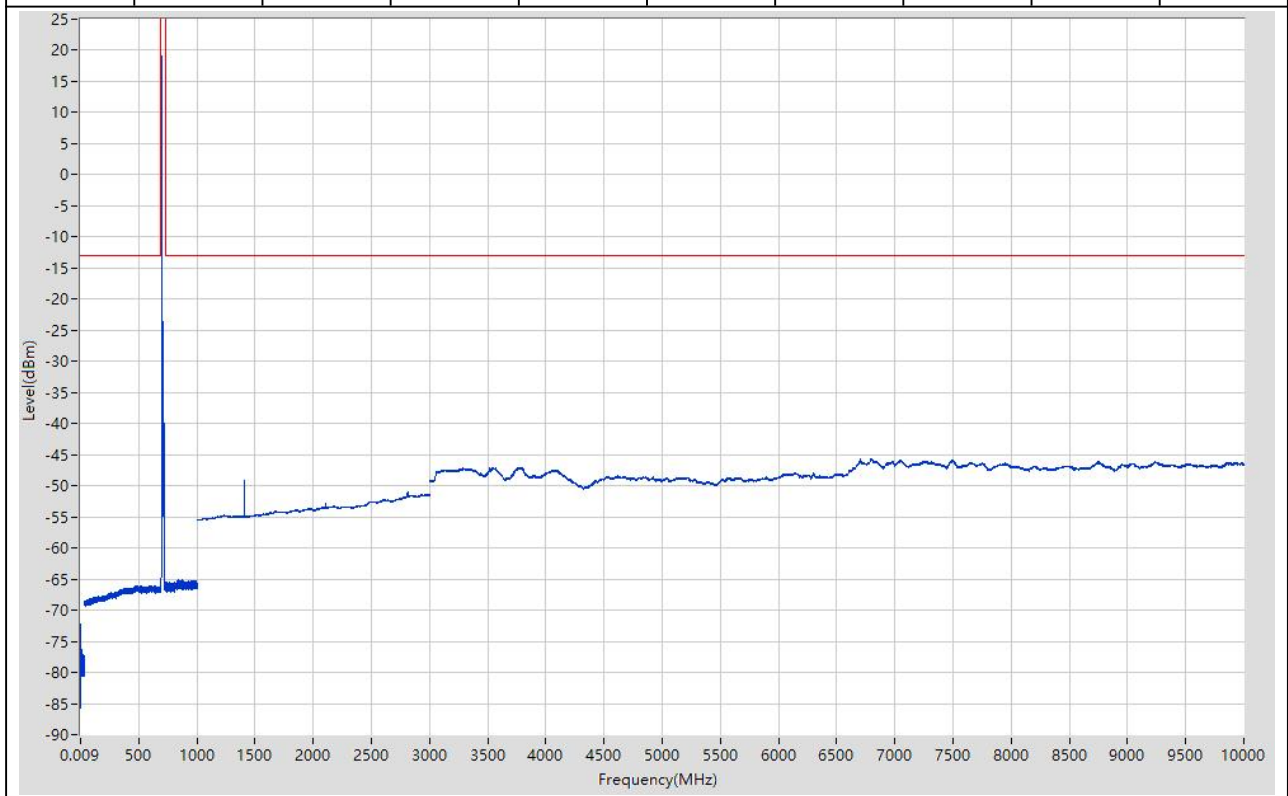
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-72.96	-13	59.96	Pass	401
0.15	30	0.01	RMS	0.15	-72.42	-13	59.42	Pass	2986
30	689	0.1	RMS	596.5	-65.96	-13	52.96	Pass	6591
689	726	0.1	RMS	699.545	17.89	60	42.11	Pass	401
726	1000	0.1	RMS	985.8	-65.14	-13	52.14	Pass	2741
1000	3000	1	RMS	2798	-51.05	-13	38.05	Pass	2001
3000	10000	1	RMS	6802	-45.66	-13	32.66	Pass	7001



12.21 LTE Spurious Emission at Antenna

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

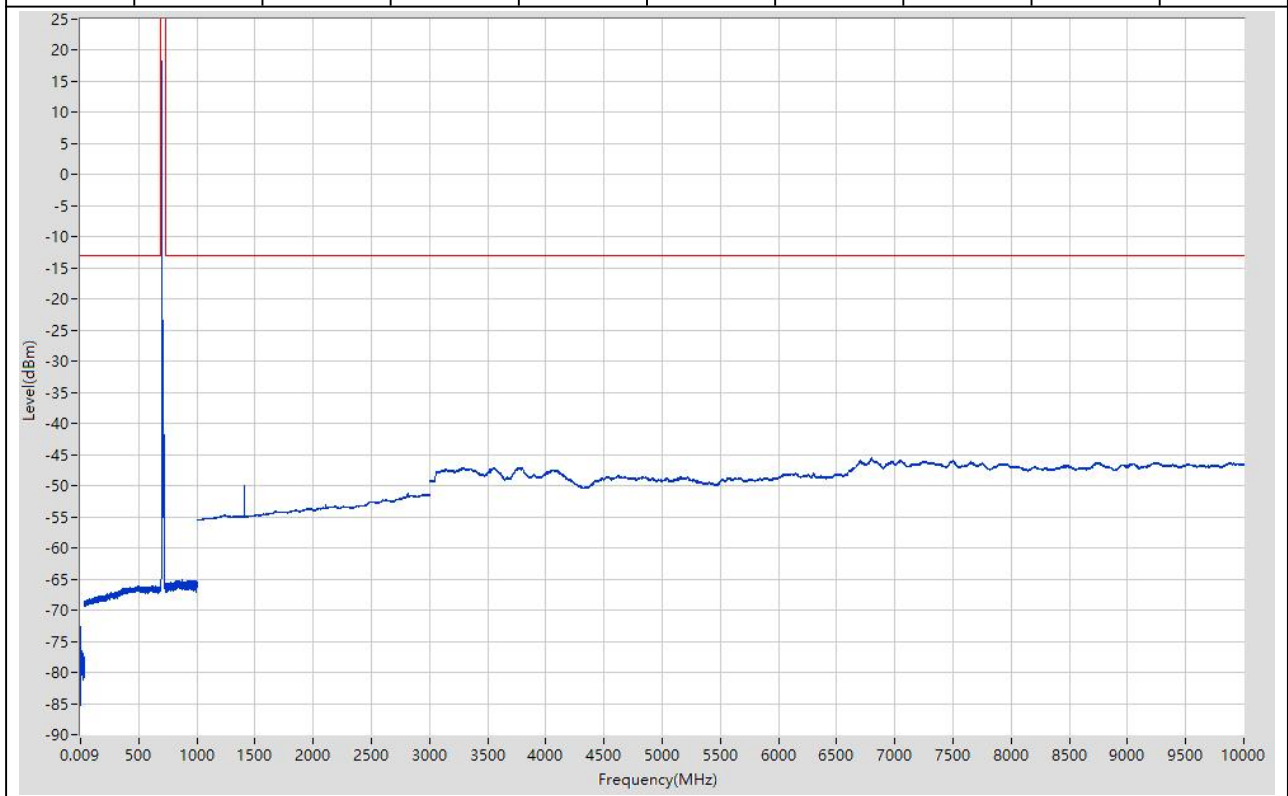
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.99	-13	59.99	Pass	401
0.15	30	0.01	RMS	0.18	-72.24	-13	59.24	Pass	2986
30	689	0.1	RMS	610.2	-66.08	-13	53.08	Pass	6591
689	726	0.1	RMS	703.06	19.12	60	40.88	Pass	401
726	1000	0.1	RMS	840.3	-65.09	-13	52.09	Pass	2741
1000	3000	1	RMS	1406	-49.06	-13	36.06	Pass	2001
3000	10000	1	RMS	6798	-45.63	-13	32.63	Pass	7001



12.22 LTE Spurious Emission at Antenna

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

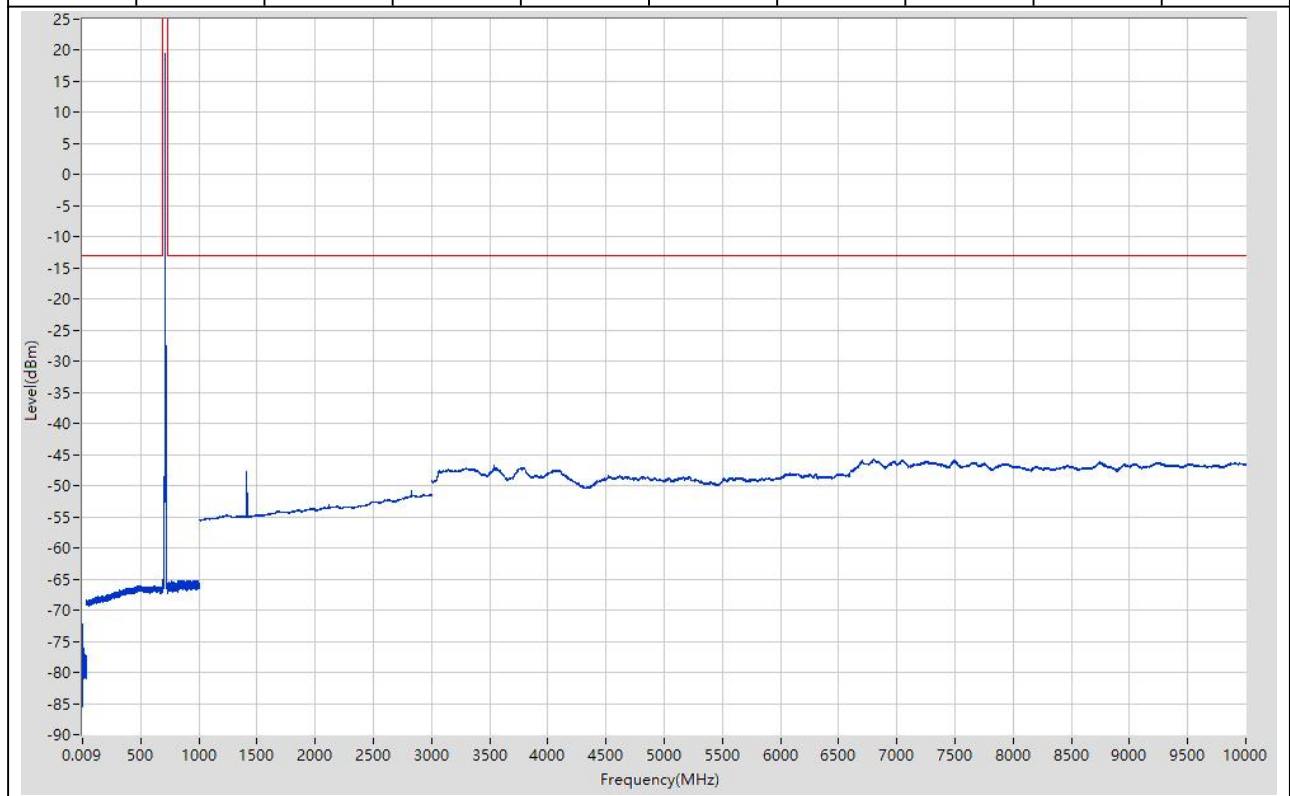
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-72.81	-13	59.81	Pass	401
0.15	30	0.01	RMS	0.24	-72.54	-13	59.54	Pass	2986
30	689	0.1	RMS	615.9	-66.07	-13	53.07	Pass	6591
689	726	0.1	RMS	703.06	18.16	60	41.84	Pass	401
726	1000	0.1	RMS	873.3	-65.1	-13	52.1	Pass	2741
1000	3000	1	RMS	1406	-50.05	-13	37.05	Pass	2001
3000	10000	1	RMS	6798	-45.56	-13	32.56	Pass	7001



12.23 LTE Spurious Emission at Antenna

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

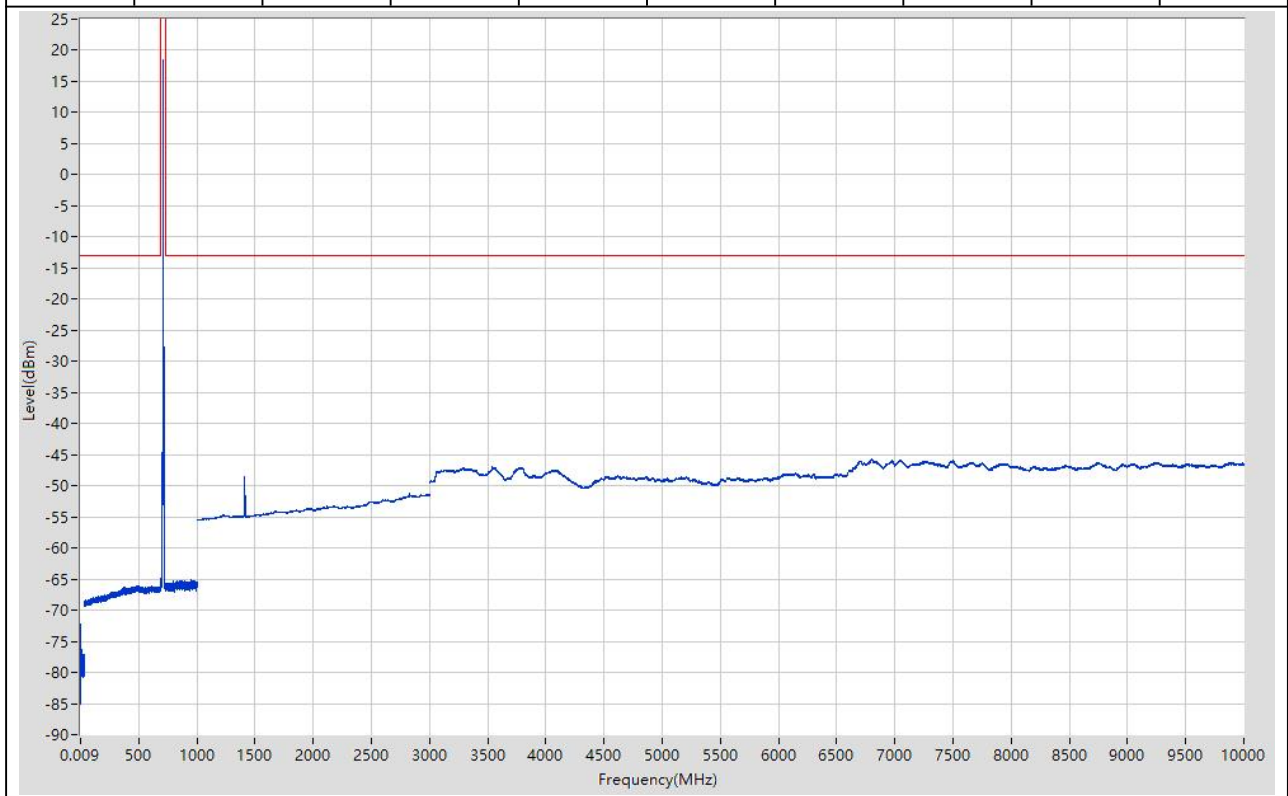
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-72.2	-13	59.2	Pass	401
0.15	30	0.01	RMS	0.19	-72.94	-13	59.94	Pass	2986
30	689	0.1	RMS	689	-65.06	-13	52.06	Pass	6591
689	726	0.1	RMS	706.575	19.4	60	40.6	Pass	401
726	1000	0.1	RMS	842.3	-65.2	-13	52.2	Pass	2741
1000	3000	1	RMS	1413	-47.65	-13	34.65	Pass	2001
3000	10000	1	RMS	6800	-45.58	-13	32.58	Pass	7001



12.24 LTE Spurious Emission at Antenna

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

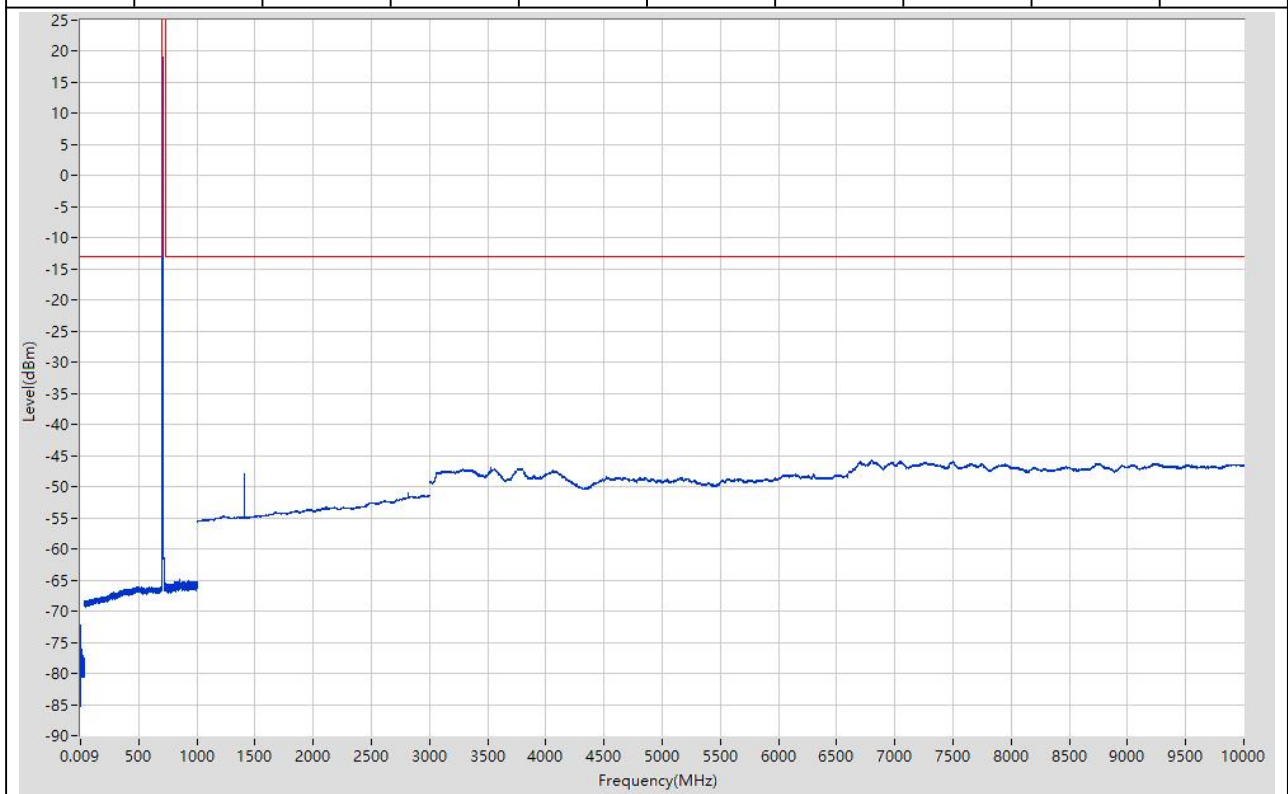
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.22	-13	59.22	Pass	401
0.15	30	0.01	RMS	0.15	-72.76	-13	59.76	Pass	2986
30	689	0.1	RMS	689	-64.92	-13	51.92	Pass	6591
689	726	0.1	RMS	706.575	18.48	60	41.52	Pass	401
726	1000	0.1	RMS	948.1	-65.03	-13	52.03	Pass	2741
1000	3000	1	RMS	1413	-48.6	-13	35.6	Pass	2001
3000	10000	1	RMS	6800	-45.66	-13	32.66	Pass	7001



13. LTE_Band17

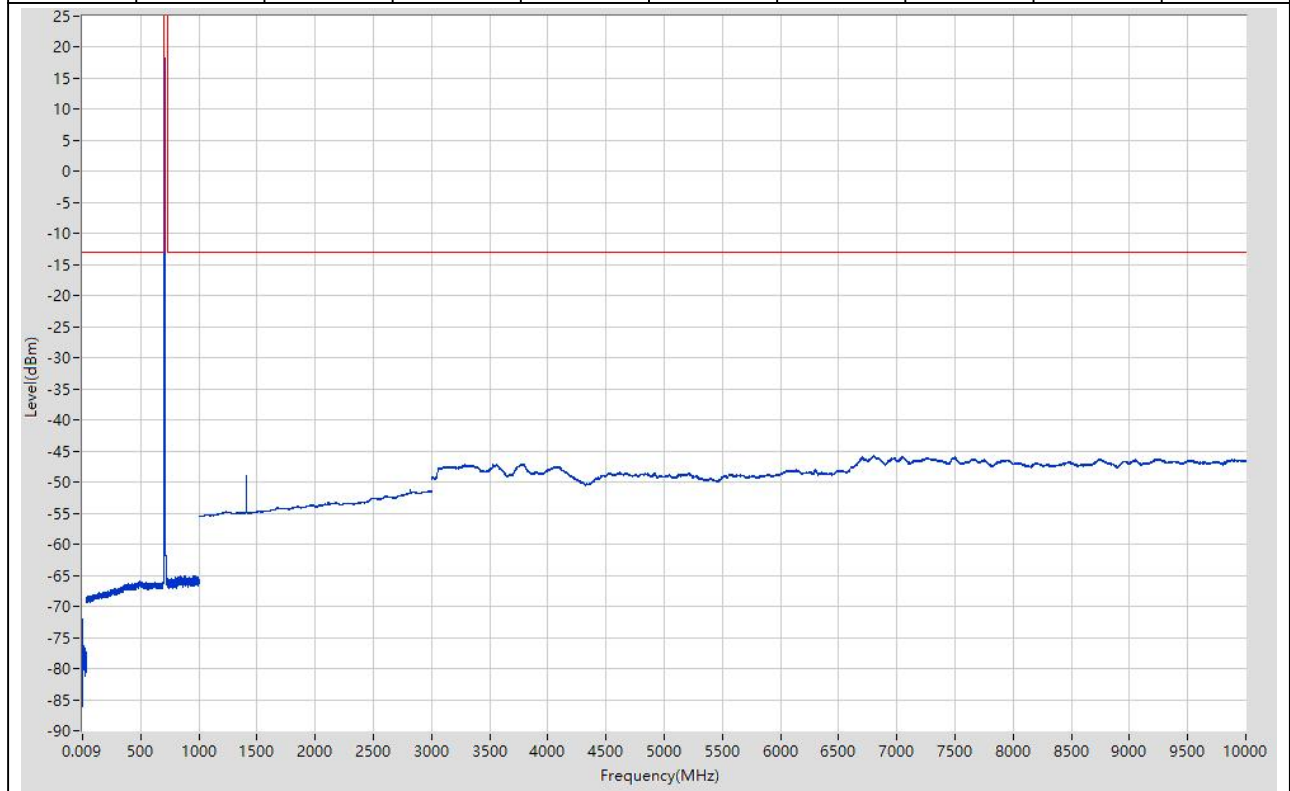
13.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-72.28	-13	59.28	Pass	401
0.15	30	0.01	RMS	0.15	-73.03	-13	60.03	Pass	2986
30	694	0.1	RMS	693.7	-65.72	-13	52.72	Pass	6641
694	726	0.1	RMS	704.32	19.13	60	40.87	Pass	401
726	1000	0.1	RMS	847.6	-64.92	-13	51.92	Pass	2741
1000	3000	1	RMS	1408	-48.02	-13	35.02	Pass	2001
3000	10000	1	RMS	6800	-45.72	-13	32.72	Pass	7001



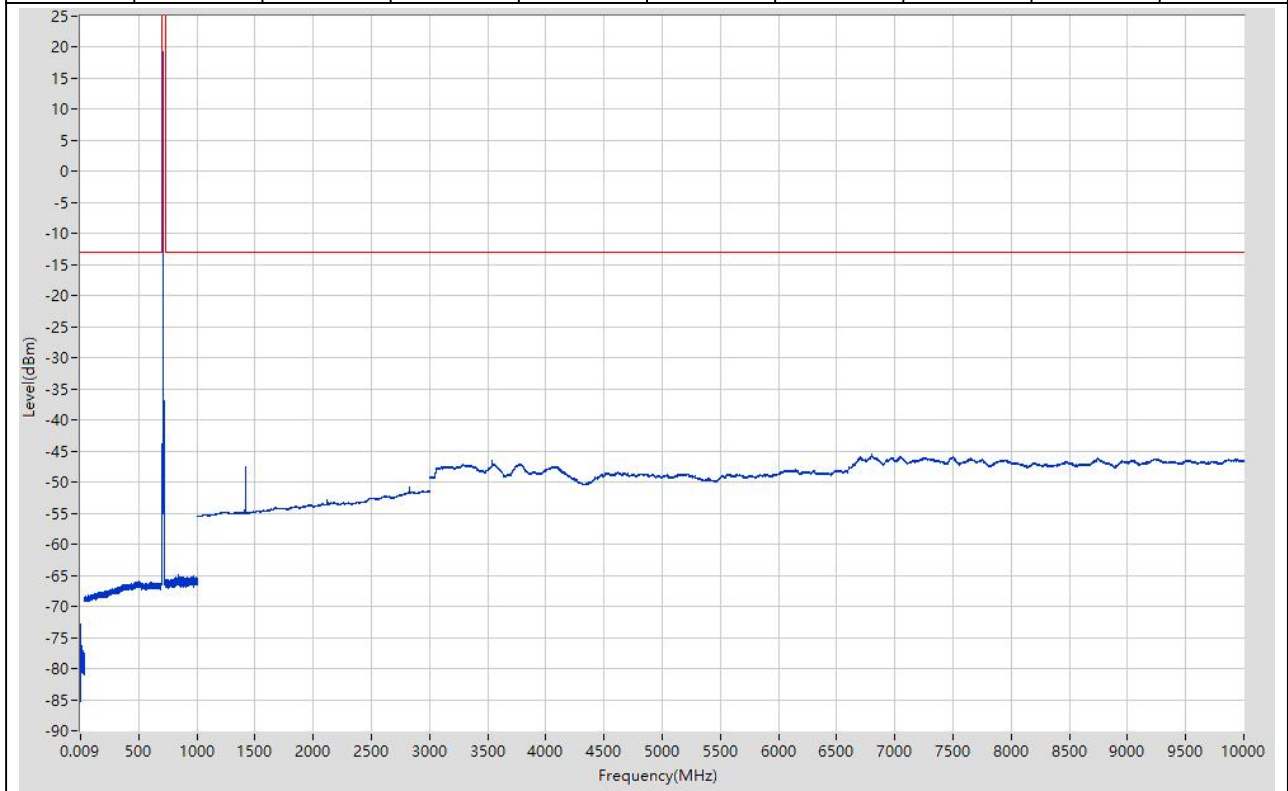
13.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-71.98	-13	58.98	Pass	401
0.15	30	0.01	RMS	0.19	-72.72	-13	59.72	Pass	2986
30	694	0.1	RMS	693.7	-65.76	-13	52.76	Pass	6641
694	726	0.1	RMS	704.32	18.2	60	41.8	Pass	401
726	1000	0.1	RMS	958.6	-65.03	-13	52.03	Pass	2741
1000	3000	1	RMS	1408	-48.98	-13	35.98	Pass	2001
3000	10000	1	RMS	6799	-45.59	-13	32.59	Pass	7001



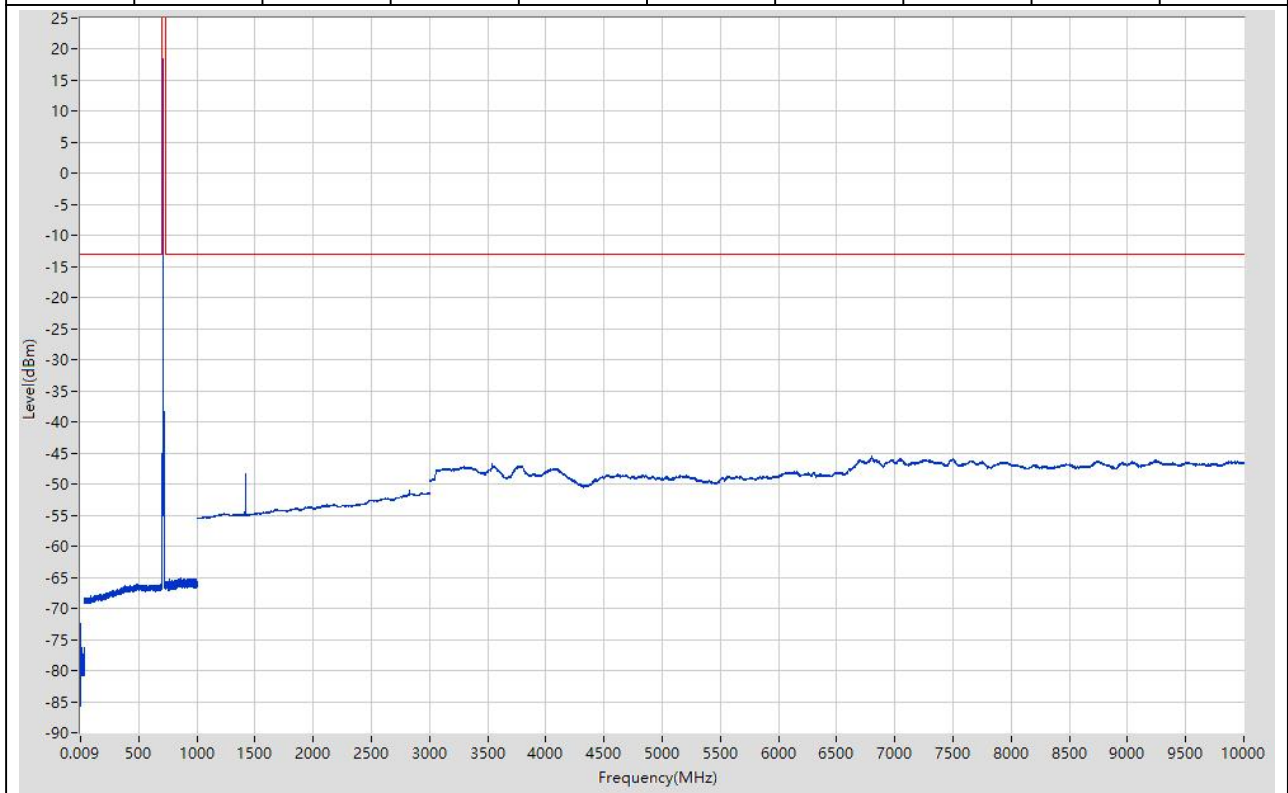
13.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:23790, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-72.98	-13	59.98	Pass	401
0.15	30	0.01	RMS	0.17	-72.83	-13	59.83	Pass	2986
30	694	0.1	RMS	502.2	-65.99	-13	52.99	Pass	6641
694	726	0.1	RMS	707.84	19.31	60	40.69	Pass	401
726	1000	0.1	RMS	843	-64.89	-13	51.89	Pass	2741
1000	3000	1	RMS	1415	-47.58	-13	34.58	Pass	2001
3000	10000	1	RMS	6800	-45.57	-13	32.57	Pass	7001



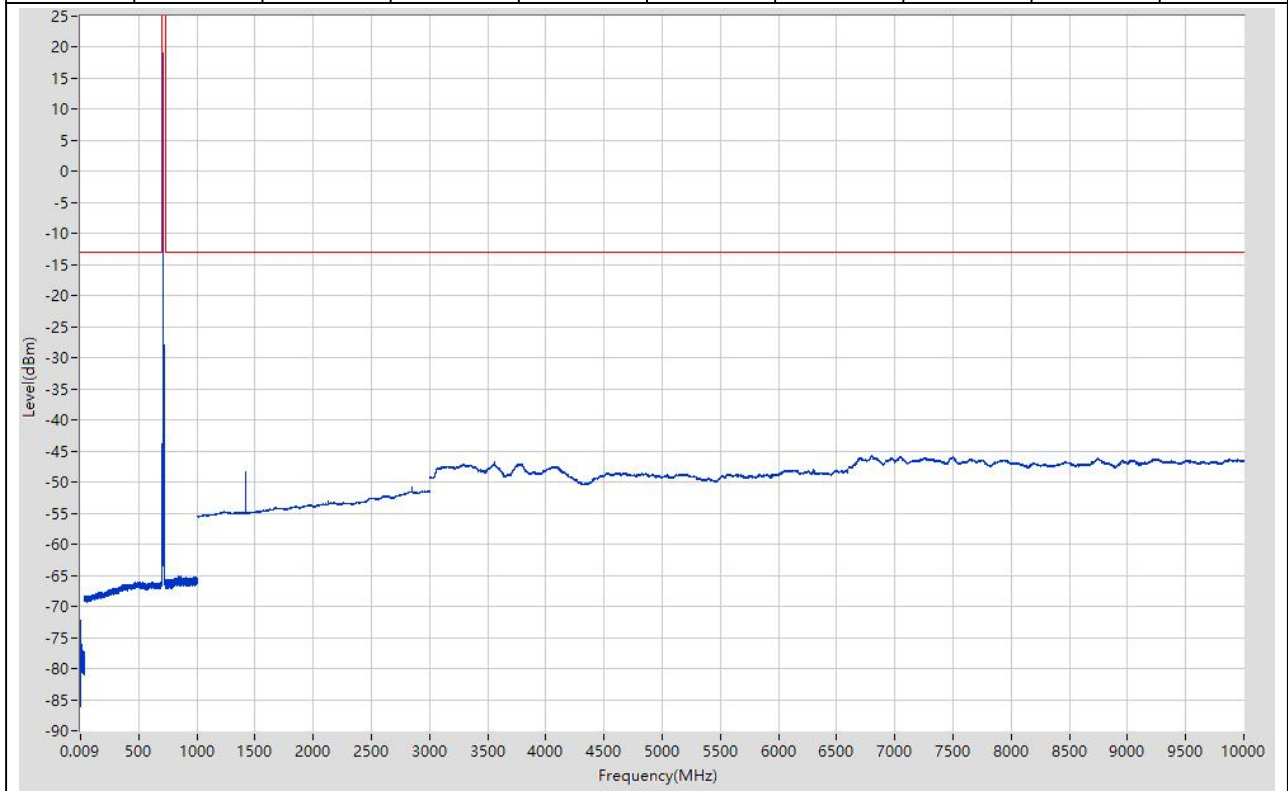
13.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:23790, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-72.37	-13	59.37	Pass	401
0.15	30	0.01	RMS	0.16	-72.56	-13	59.56	Pass	2986
30	694	0.1	RMS	479.1	-66.11	-13	53.11	Pass	6641
694	726	0.1	RMS	707.84	18.54	60	41.46	Pass	401
726	1000	0.1	RMS	866.5	-65.04	-13	52.04	Pass	2741
1000	3000	1	RMS	1415	-48.34	-13	35.34	Pass	2001
3000	10000	1	RMS	6800	-45.57	-13	32.57	Pass	7001



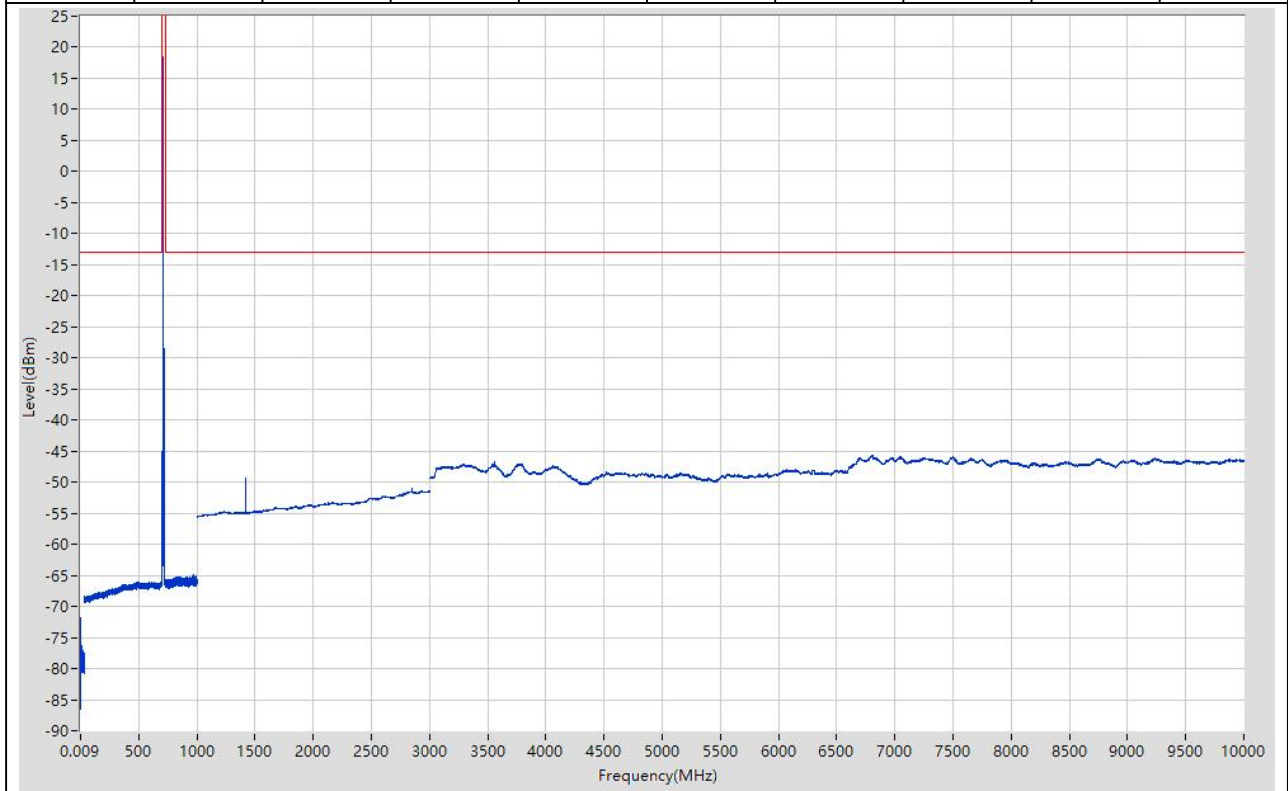
13.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.012	-72.9	-13	59.9	Pass	401
0.15	30	0.01	RMS	0.16	-72.28	-13	59.28	Pass	2986
30	694	0.1	RMS	487	-66.03	-13	53.03	Pass	6641
694	726	0.1	RMS	711.36	19.06	60	40.94	Pass	401
726	1000	0.1	RMS	864.8	-65.05	-13	52.05	Pass	2741
1000	3000	1	RMS	1422	-48.26	-13	35.26	Pass	2001
3000	10000	1	RMS	6800	-45.63	-13	32.63	Pass	7001



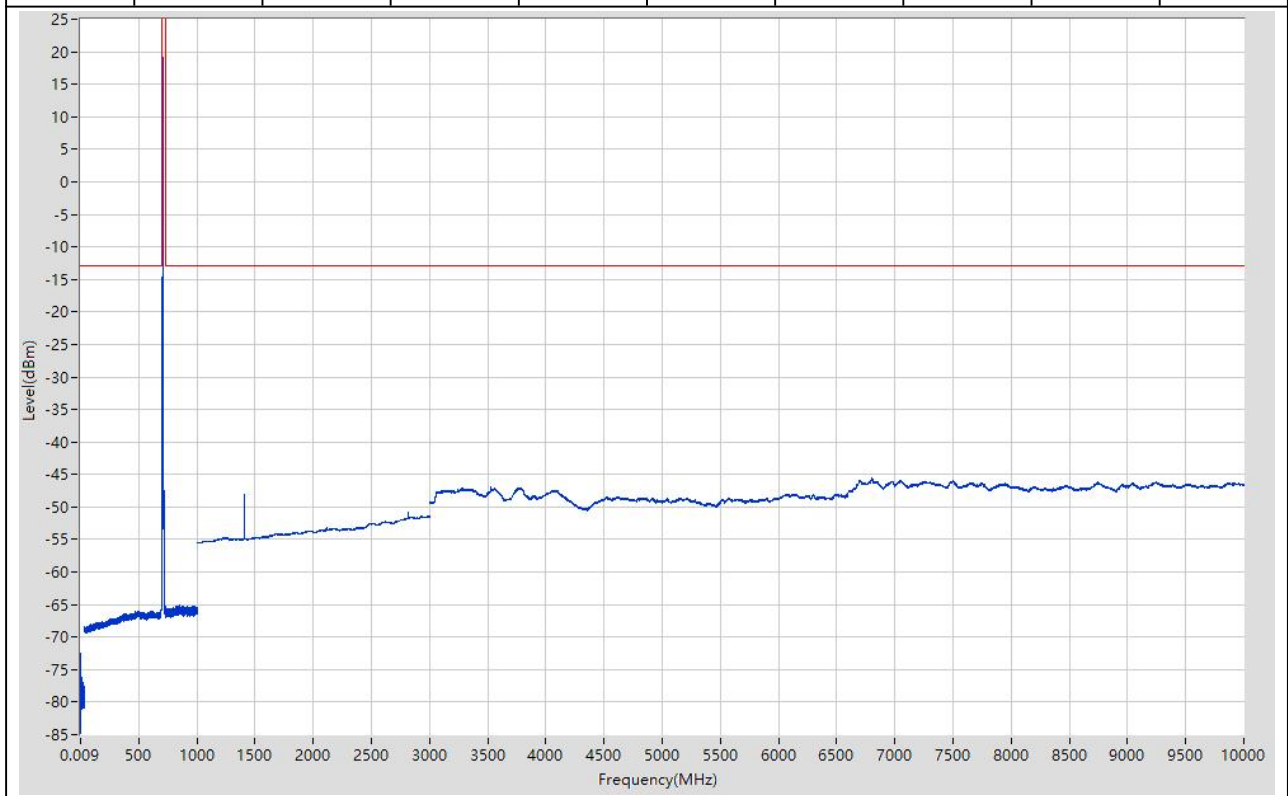
13.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-71.83	-13	58.83	Pass	401
0.15	30	0.01	RMS	0.22	-72.43	-13	59.43	Pass	2986
30	694	0.1	RMS	684.2	-66.1	-13	53.1	Pass	6641
694	726	0.1	RMS	711.36	18.39	60	41.61	Pass	401
726	1000	0.1	RMS	972.4	-64.89	-13	51.89	Pass	2741
1000	3000	1	RMS	1422	-49.26	-13	36.26	Pass	2001
3000	10000	1	RMS	6800	-45.61	-13	32.61	Pass	7001



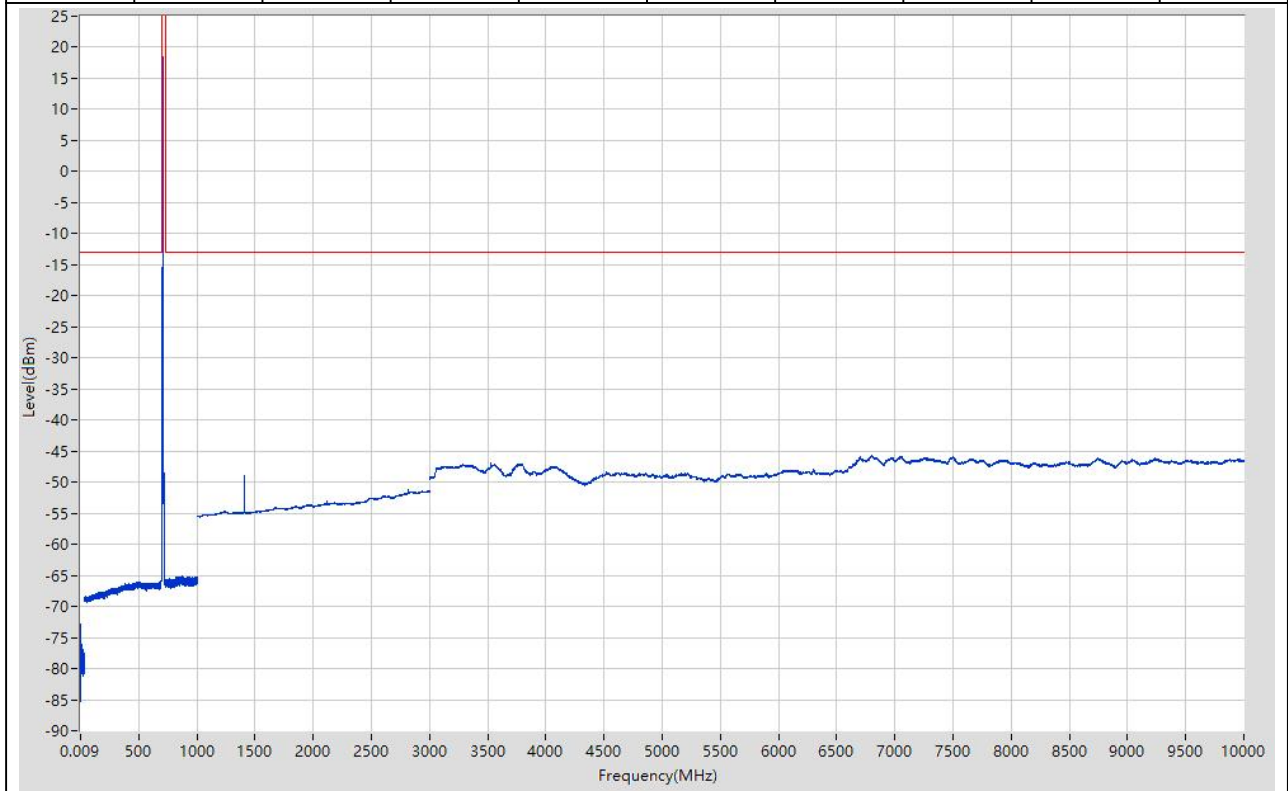
13.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-72.48	-13	59.48	Pass	401
0.15	30	0.01	RMS	0.15	-72.89	-13	59.89	Pass	2986
30	694	0.1	RMS	693.9	-64.31	-13	51.31	Pass	6641
694	726	0.1	RMS	704.56	19.21	60	40.79	Pass	401
726	1000	0.1	RMS	853.8	-65.1	-13	52.1	Pass	2741
1000	3000	1	RMS	1409	-48.14	-13	35.14	Pass	2001
3000	10000	1	RMS	6800	-45.57	-13	32.57	Pass	7001



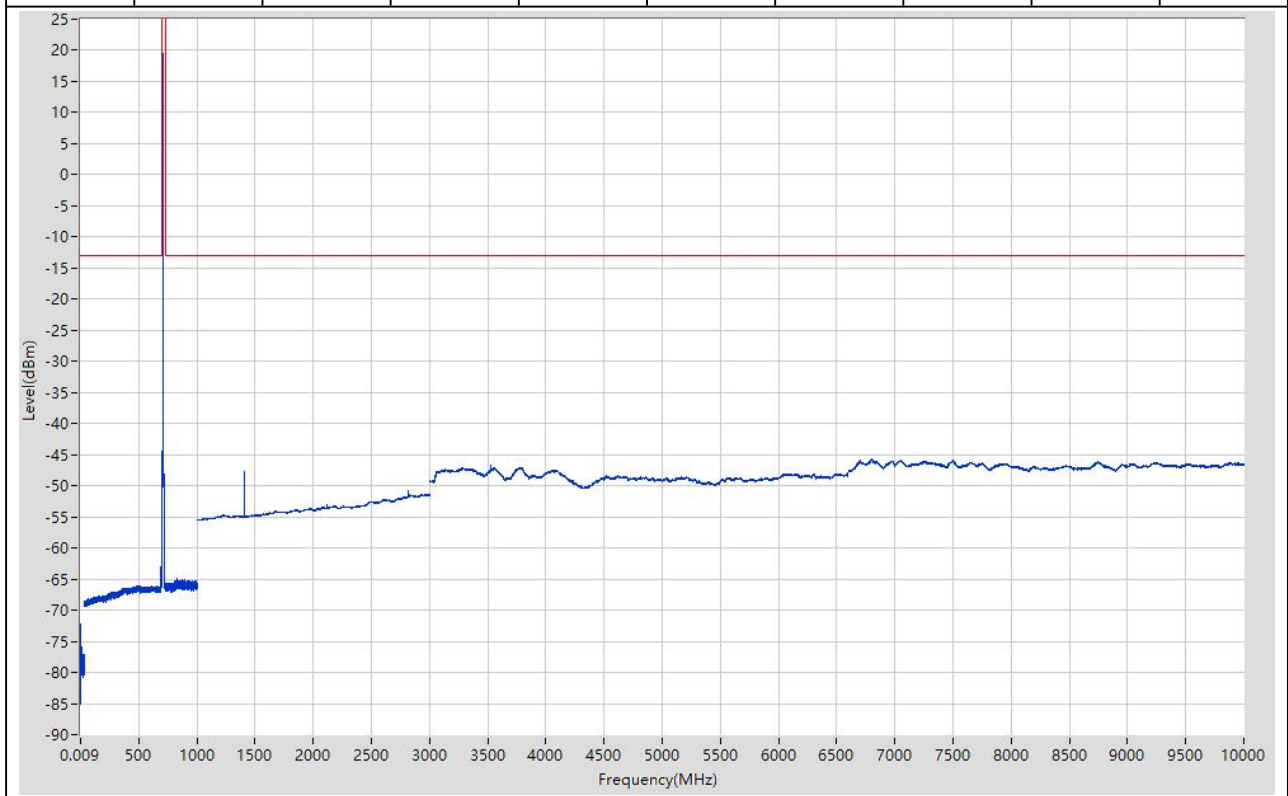
13.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-72.76	-13	59.76	Pass	401
0.15	30	0.01	RMS	0.15	-72.76	-13	59.76	Pass	2986
30	694	0.1	RMS	693.9	-64.59	-13	51.59	Pass	6641
694	726	0.1	RMS	704.56	18.38	60	41.62	Pass	401
726	1000	0.1	RMS	875.9	-65.15	-13	52.15	Pass	2741
1000	3000	1	RMS	1409	-49.02	-13	36.02	Pass	2001
3000	10000	1	RMS	6800	-45.58	-13	32.58	Pass	7001



13.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:23790, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

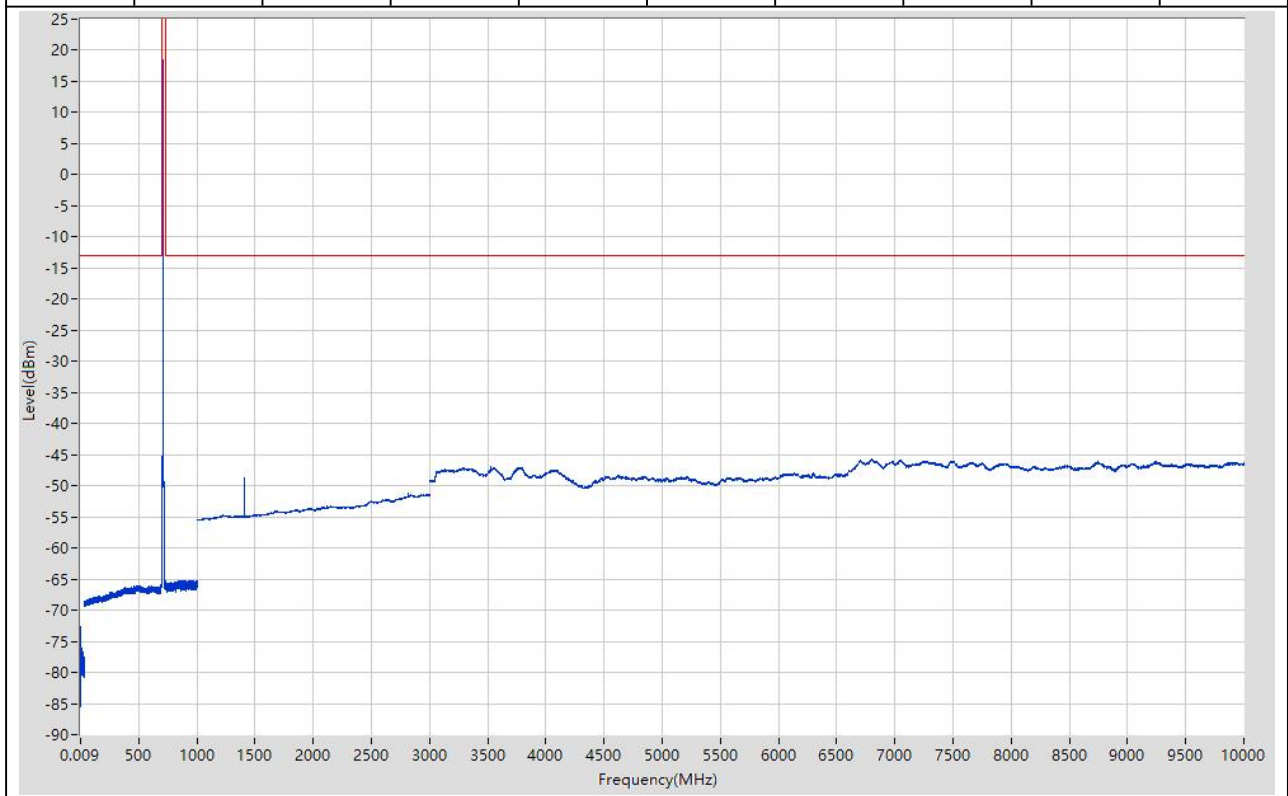
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-72.96	-13	59.96	Pass	401
0.15	30	0.01	RMS	0.16	-72.15	-13	59.15	Pass	2986
30	694	0.1	RMS	691.6	-63.09	-13	50.09	Pass	6641
694	726	0.1	RMS	705.6	19.4	60	40.6	Pass	401
726	1000	0.1	RMS	830.6	-64.91	-13	51.91	Pass	2741
1000	3000	1	RMS	1411	-47.71	-13	34.71	Pass	2001
3000	10000	1	RMS	6799	-45.63	-13	32.63	Pass	7001



13.10 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:23790, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

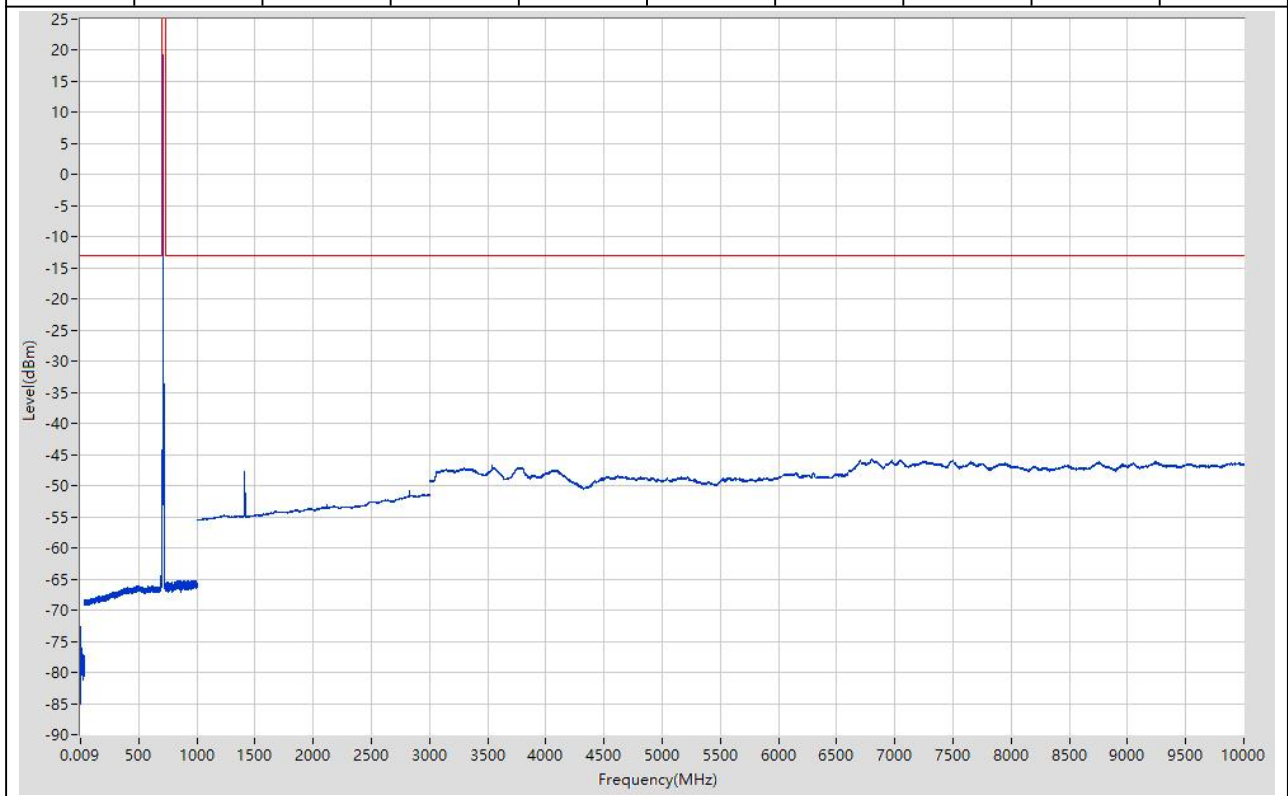
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.074	-72.67	-13	59.67	Pass	401
0.15	30	0.01	RMS	0.19	-72.74	-13	59.74	Pass	2986
30	694	0.1	RMS	694	-65.62	-13	52.62	Pass	6641
694	726	0.1	RMS	705.6	18.39	60	41.61	Pass	401
726	1000	0.1	RMS	923.6	-65.2	-13	52.2	Pass	2741
1000	3000	1	RMS	1411	-48.76	-13	35.76	Pass	2001
3000	10000	1	RMS	6800	-45.68	-13	32.68	Pass	7001



13.11 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

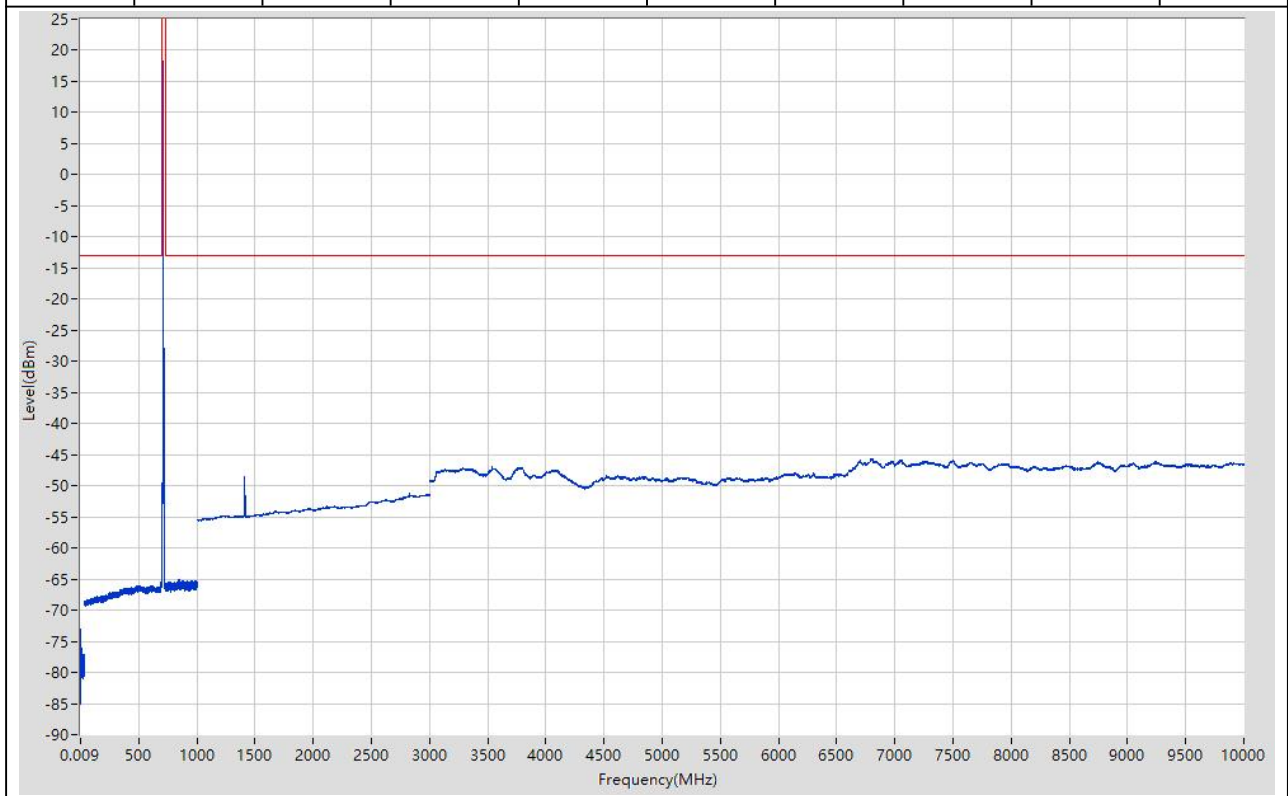
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-72.63	-13	59.63	Pass	401
0.15	30	0.01	RMS	0.17	-72.81	-13	59.81	Pass	2986
30	694	0.1	RMS	689	-64.51	-13	51.51	Pass	6641
694	726	0.1	RMS	706.56	19.23	60	40.77	Pass	401
726	1000	0.1	RMS	977.4	-65.2	-13	52.2	Pass	2741
1000	3000	1	RMS	1413	-47.67	-13	34.67	Pass	2001
3000	10000	1	RMS	6803	-45.59	-13	32.59	Pass	7001



13.12 LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

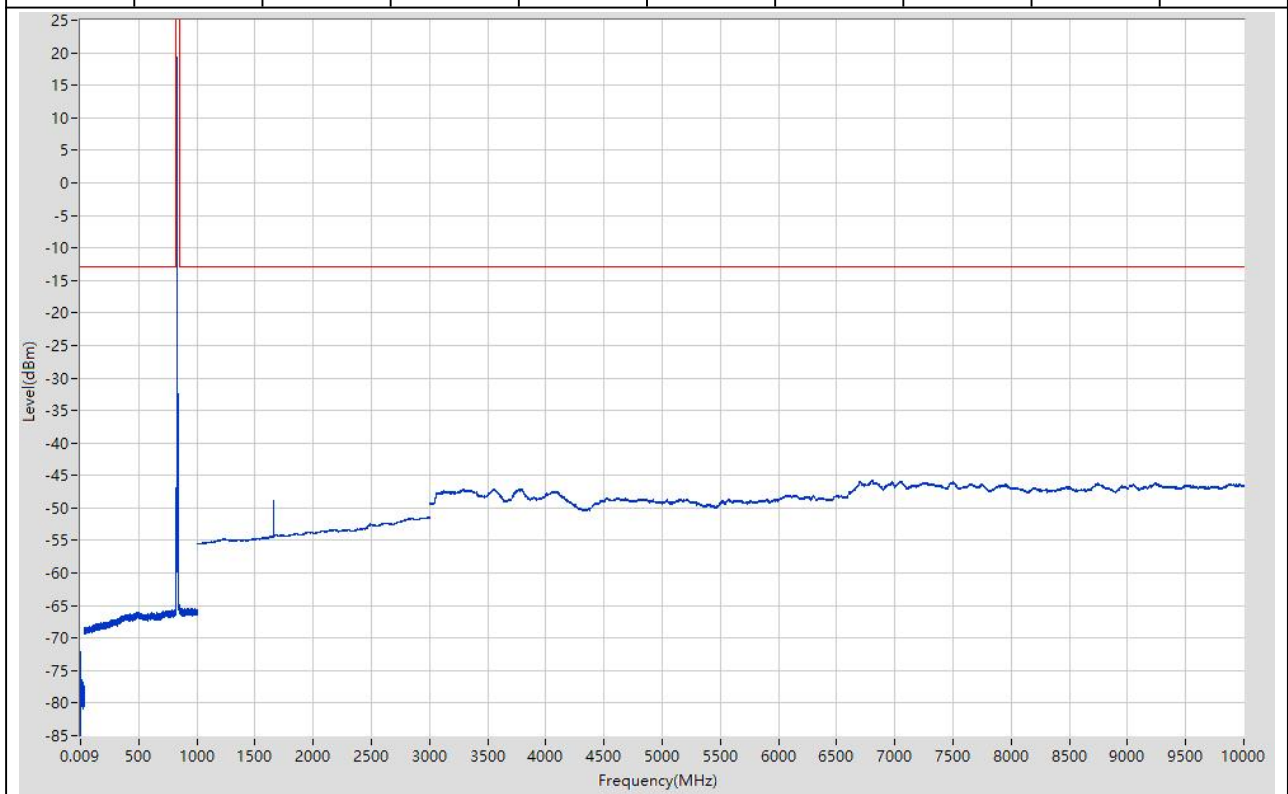
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-73.44	-13	60.44	Pass	401
0.15	30	0.01	RMS	0.16	-72.99	-13	59.99	Pass	2986
30	694	0.1	RMS	689	-65.58	-13	52.58	Pass	6641
694	726	0.1	RMS	706.56	18.3	60	41.7	Pass	401
726	1000	0.1	RMS	839.4	-65.07	-13	52.07	Pass	2741
1000	3000	1	RMS	1413	-48.55	-13	35.55	Pass	2001
3000	10000	1	RMS	6798	-45.67	-13	32.67	Pass	7001



14. LTE_Band19

14.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:24025, 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	0.016	-72.65	-13	59.65	Pass	401
0.15	30	0.01	RMS	0.17	-72.16	-13	59.16	Pass	2986
30	820	0.1	RMS	819.6	-64.96	-13	51.96	Pass	7901
820	856	0.1	RMS	830.35	19.29	60	40.71	Pass	401
856	1000	0.1	RMS	926.9	-65.41	-13	52.41	Pass	1441
1000	3000	1	RMS	1660	-48.81	-13	35.81	Pass	2001
3000	10000	1	RMS	6799	-45.7	-13	32.7	Pass	7001



14.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:24025, 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	-71.64	-13	58.64	Pass	401
0.15	30	0.01	RMS	0.15	-72.93	-13	59.93	Pass	2986
30	820	0.1	RMS	819.8	-65.2	-13	52.2	Pass	7901
820	856	0.1	RMS	830.35	18.53	60	41.47	Pass	401
856	1000	0.1	RMS	978	-65.34	-13	52.34	Pass	1441
1000	3000	1	RMS	1660	-49.69	-13	36.69	Pass	2001
3000	10000	1	RMS	6802	-45.68	-13	32.68	Pass	7001

