

Spurious Emission at Antenna Terminals

LTE Mode Test Verdict

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 2	1.4 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	3 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	5 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	10 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	15 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	20 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 4	1.4 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	3 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	5 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	10 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	15 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	20 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 12	1.4 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	3 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	5 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	10 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 13	5 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	10 MHz	MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 14	5 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 17	5 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	10 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass

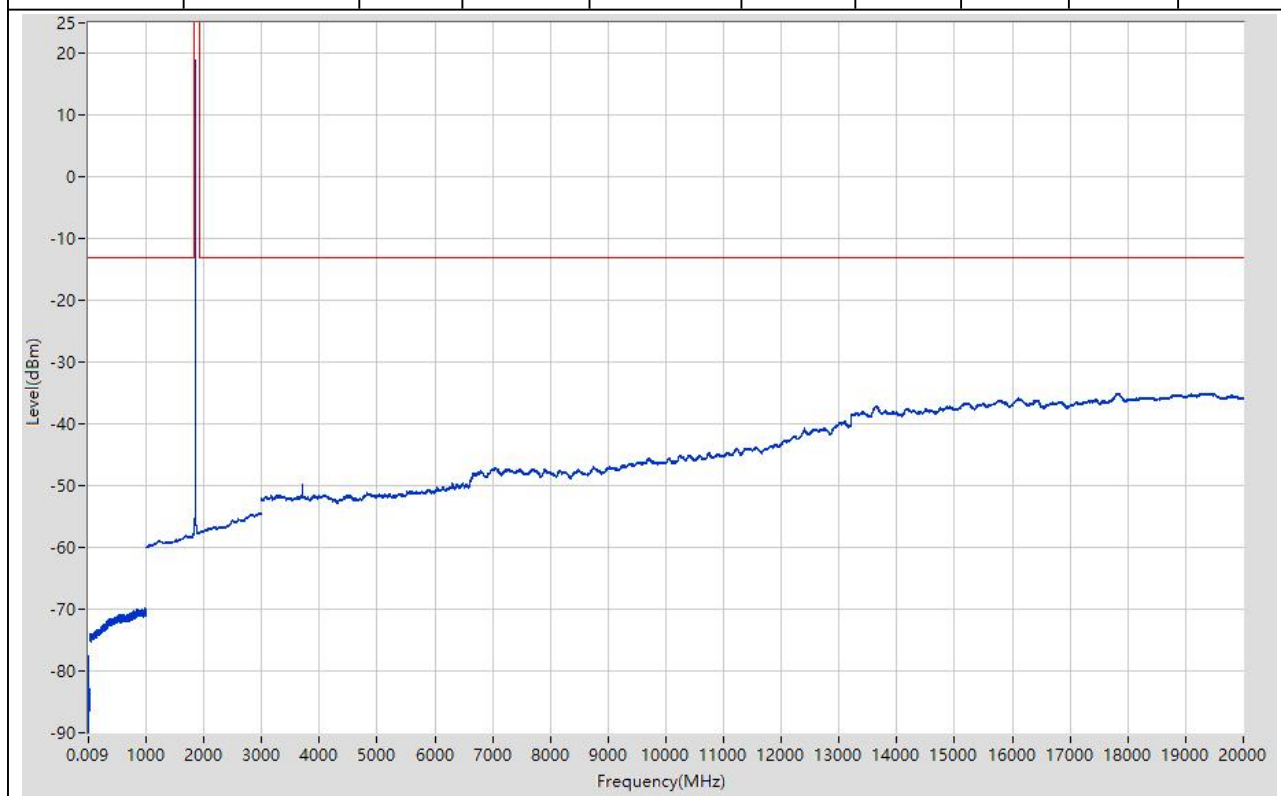
Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 25	1.4 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	3 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	5 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	10 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	15 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	20 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass

Test Band	Test Bandwidth	Test Channel	Test Mode	Test RB (Size#Offset)	Verdict
Band 66	1.4 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	3 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	5 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	10 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	15 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
	20 MHz	LCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		MCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass
		HCH	QPSK	RB1#Low	Pass
			16-QAM	RB1#Low	Pass

1. LTE_Band2

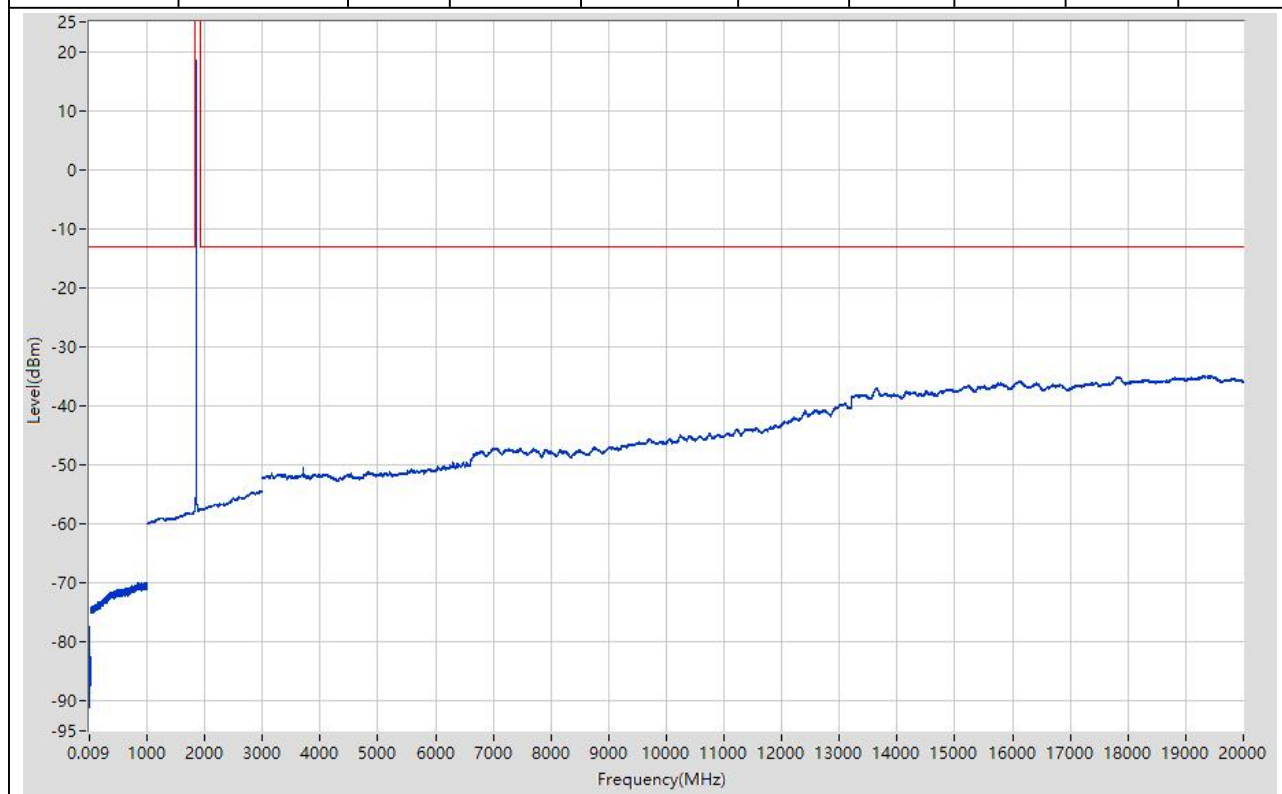
1.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-78.25	-13	65.25	Pass	401
0.15	30	0.01	RMS	0.16	-77.49	-13	64.49	Pass	2986
30	1000	0.1	RMS	972.582	-69.86	-13	56.86	Pass	9701
1000	1840	1	RMS	1840	-55.85	-13	42.85	Pass	841
1840	1920	1	RMS	1850.2	19.08	60	40.92	Pass	401
1920	3000	1	RMS	2970	-54.36	-13	41.36	Pass	1081
3000	12000	1	RMS	12000	-43.09	-13	30.09	Pass	9002
12000	20000	1	RMS	19424	-34.97	-13	21.97	Pass	8001



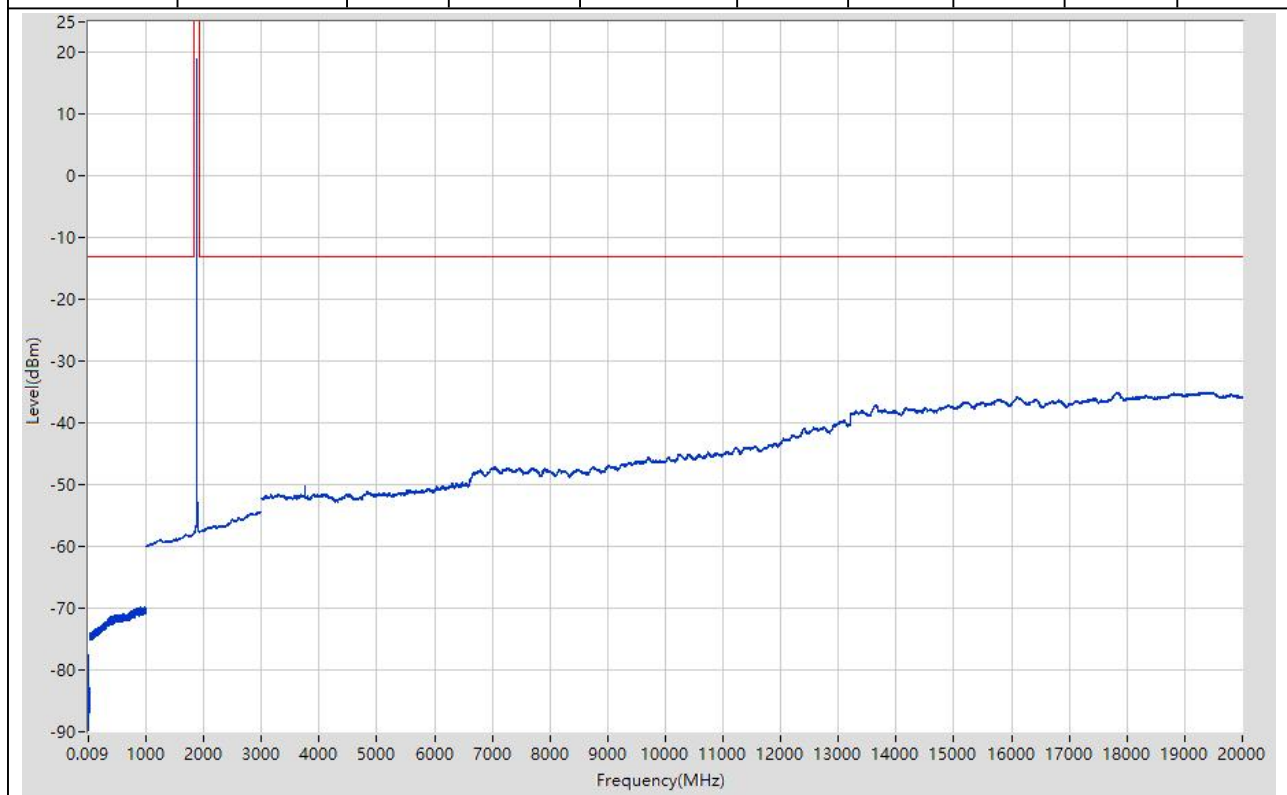
1.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-77.3	-13	64.3	Pass	401
0.15	30	0.01	RMS	0.19	-77.41	-13	64.41	Pass	2986
30	1000	0.1	RMS	847.6	-69.91	-13	56.91	Pass	9701
1000	1840	1	RMS	1840	-56.12	-13	43.12	Pass	841
1840	1920	1	RMS	1850.2	18.4	60	41.6	Pass	401
1920	3000	1	RMS	2999	-54.32	-13	41.32	Pass	1081
3000	12000	1	RMS	12000	-43.13	-13	30.13	Pass	9002
12000	20000	1	RMS	19373	-34.91	-13	21.91	Pass	8001



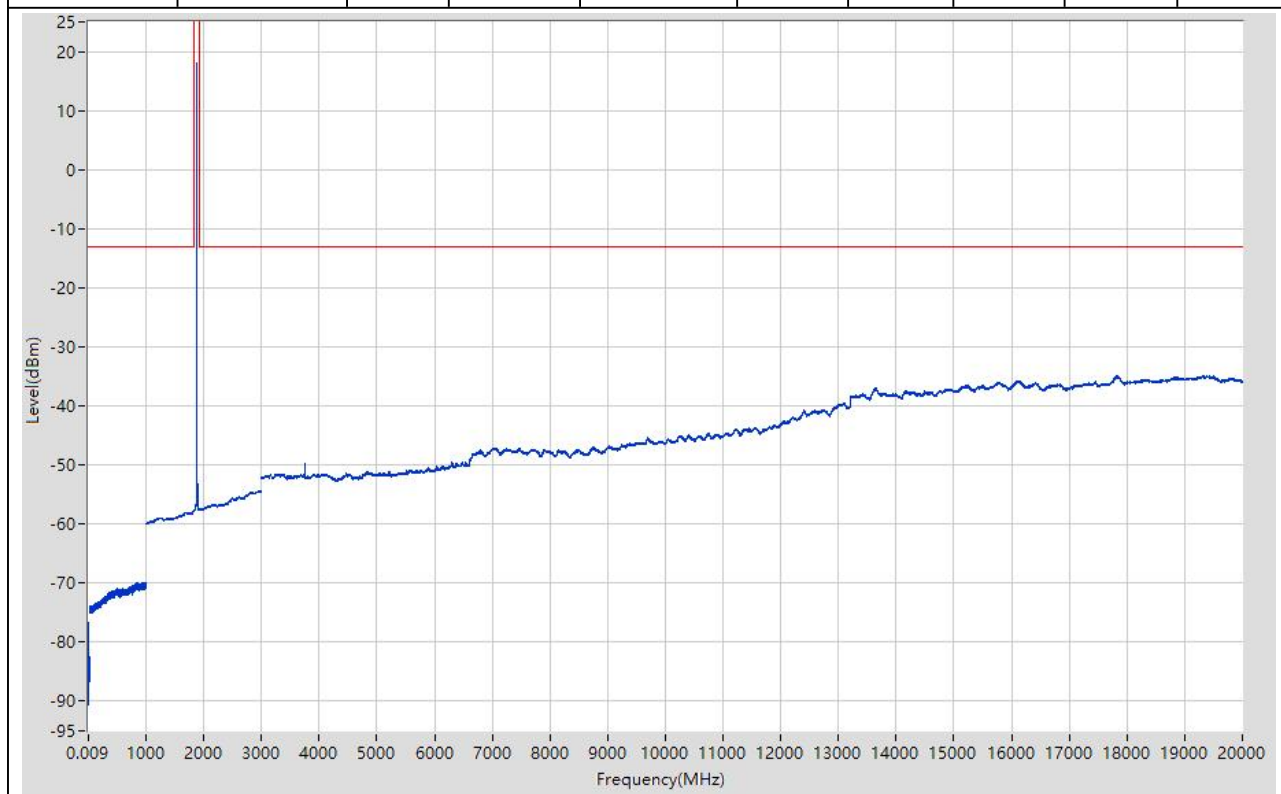
1.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.014	-78.67	-13	65.67	Pass	401
0.15	30	0.01	RMS	0.15	-77.58	-13	64.58	Pass	2986
30	1000	0.1	RMS	911.041	-69.77	-13	56.77	Pass	9701
1000	1840	1	RMS	1839	-57.64	-13	44.64	Pass	841
1840	1920	1	RMS	1879.4	18.91	60	41.09	Pass	401
1920	3000	1	RMS	2993	-54.31	-13	41.31	Pass	1081
3000	12000	1	RMS	11996	-43.09	-13	30.09	Pass	9002
12000	20000	1	RMS	19391	-34.95	-13	21.95	Pass	8001



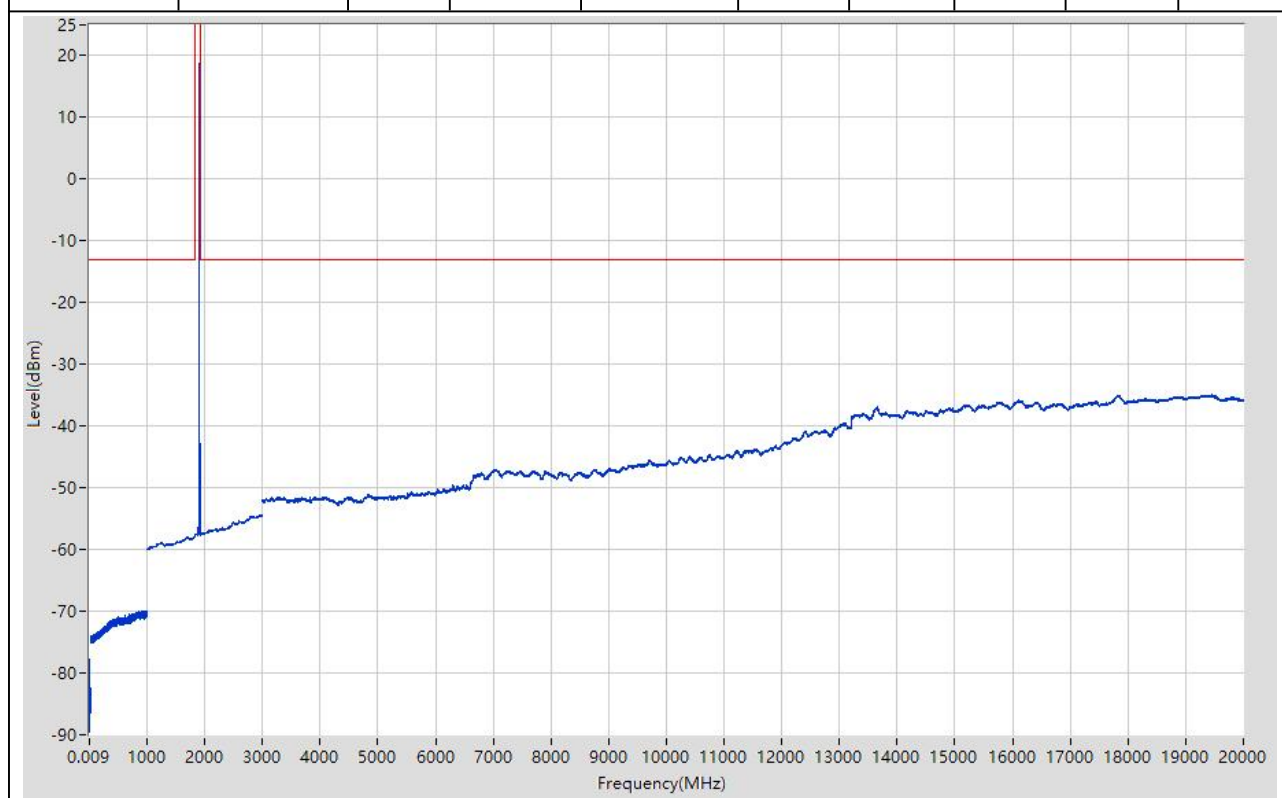
1.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-79.11	-13	66.11	Pass	401
0.15	30	0.01	RMS	0.15	-76.58	-13	63.58	Pass	2986
30	1000	0.1	RMS	966.178	-69.89	-13	56.89	Pass	9701
1000	1840	1	RMS	1837	-57.58	-13	44.58	Pass	841
1840	1920	1	RMS	1879.4	18.14	60	41.86	Pass	401
1920	3000	1	RMS	2975	-54.32	-13	41.32	Pass	1081
3000	12000	1	RMS	12000	-43.14	-13	30.14	Pass	9002
12000	20000	1	RMS	19437	-34.96	-13	21.96	Pass	8001



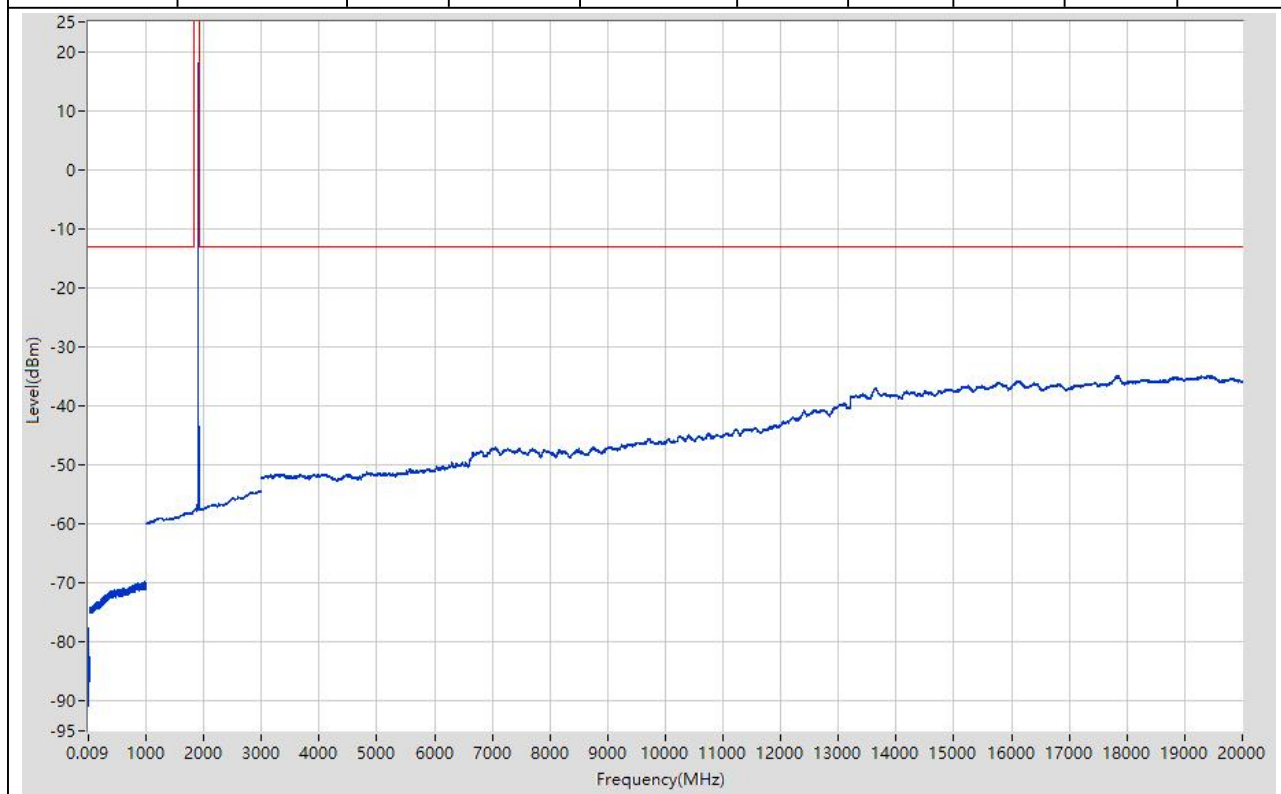
1.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.074	-78.67	-13	65.67	Pass	401
0.15	30	0.01	RMS	0.16	-77.77	-13	64.77	Pass	2986
30	1000	0.1	RMS	903.936	-69.95	-13	56.95	Pass	9701
1000	1840	1	RMS	1839	-57.57	-13	44.57	Pass	841
1840	1920	1	RMS	1908.8	18.81	60	41.19	Pass	401
1920	3000	1	RMS	2976	-54.33	-13	41.33	Pass	1081
3000	12000	1	RMS	11898	-43.08	-13	30.08	Pass	9002
12000	20000	1	RMS	19446	-34.95	-13	21.95	Pass	8001



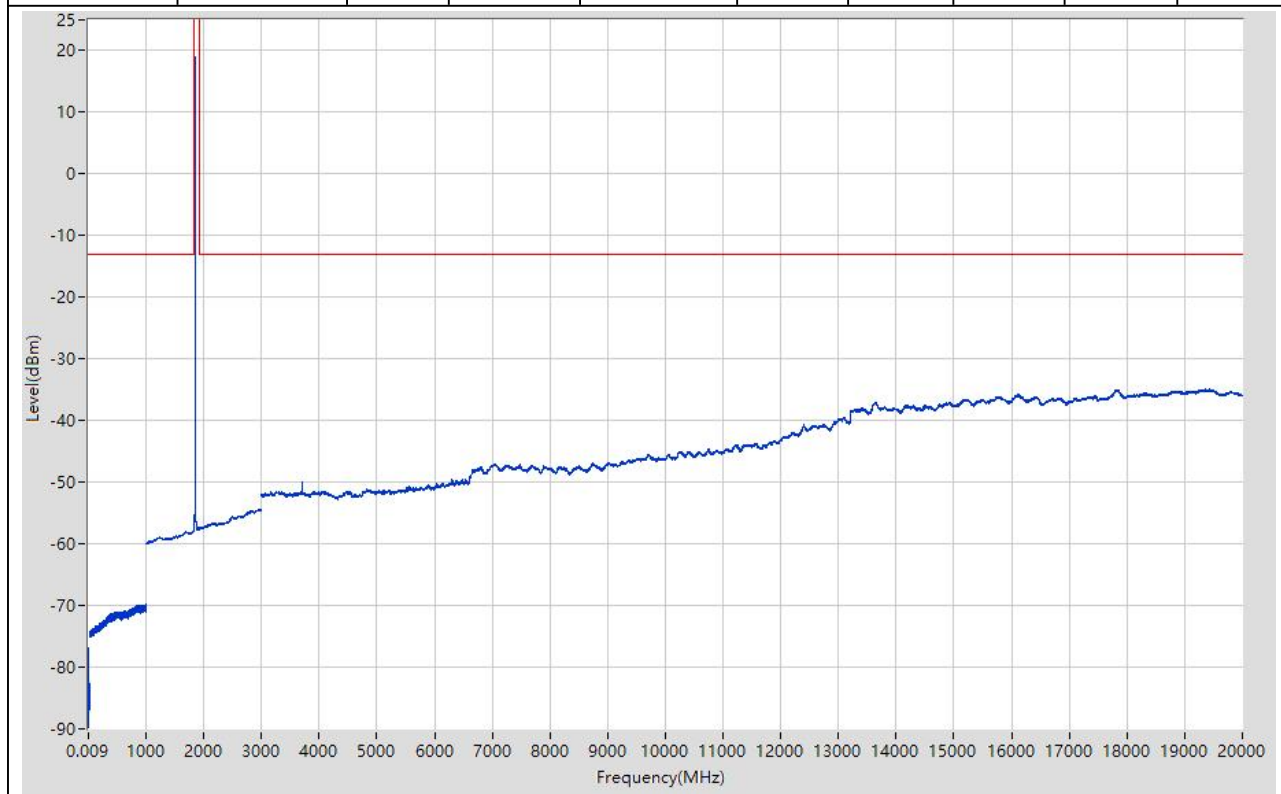
1.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-78.66	-13	65.66	Pass	401
0.15	30	0.01	RMS	0.16	-77.53	-13	64.53	Pass	2986
30	1000	0.1	RMS	964.176	-69.73	-13	56.73	Pass	9701
1000	1840	1	RMS	1835	-57.58	-13	44.58	Pass	841
1840	1920	1	RMS	1908.8	18.07	60	41.93	Pass	401
1920	3000	1	RMS	2987	-54.29	-13	41.29	Pass	1081
3000	12000	1	RMS	11897	-43.13	-13	30.13	Pass	9002
12000	20000	1	RMS	17854	-34.91	-13	21.91	Pass	8001



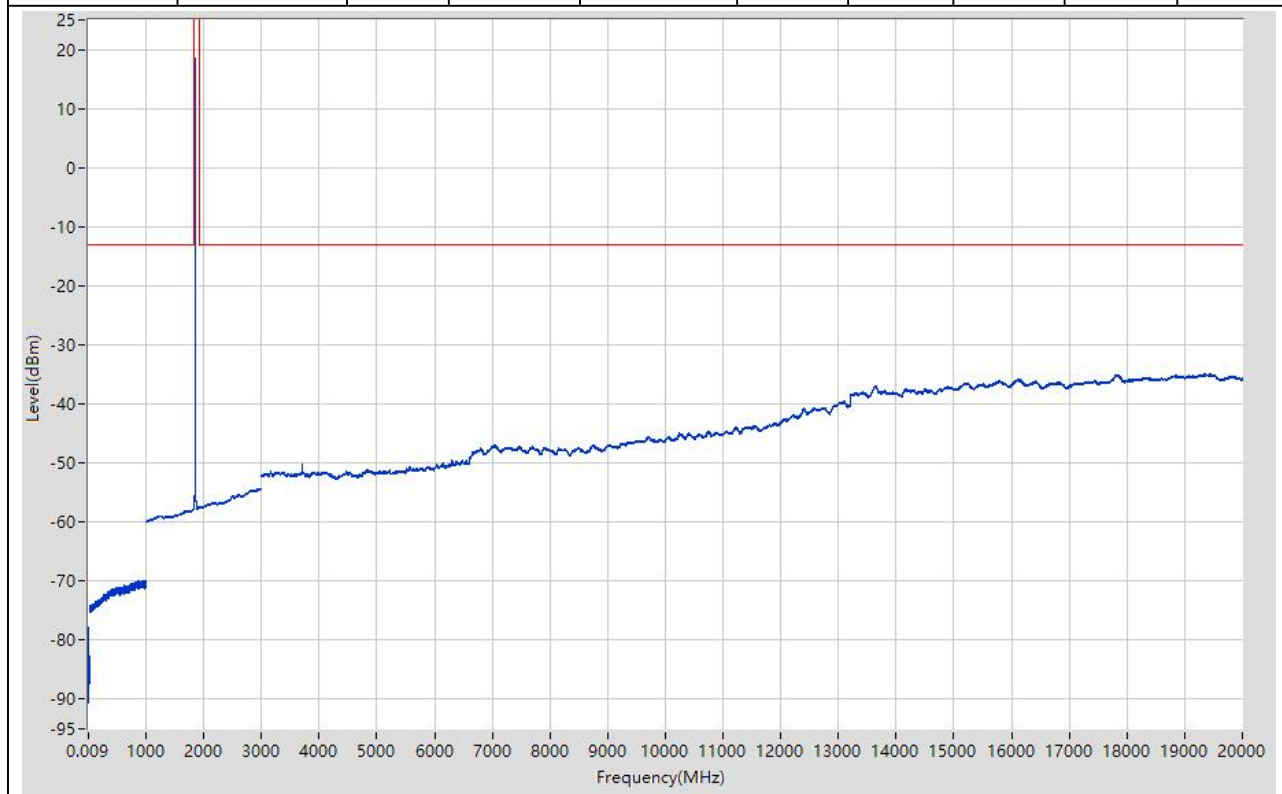
1.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-76.87	-13	63.87	Pass	401
0.15	30	0.01	RMS	0.15	-78.04	-13	65.04	Pass	2986
30	1000	0.1	RMS	990.894	-69.82	-13	56.82	Pass	9701
1000	1840	1	RMS	1840	-55.85	-13	42.85	Pass	841
1840	1920	1	RMS	1850.2	18.95	60	41.05	Pass	401
1920	3000	1	RMS	2977	-54.33	-13	41.33	Pass	1081
3000	12000	1	RMS	12000	-43.13	-13	30.13	Pass	9002
12000	20000	1	RMS	19369	-34.93	-13	21.93	Pass	8001



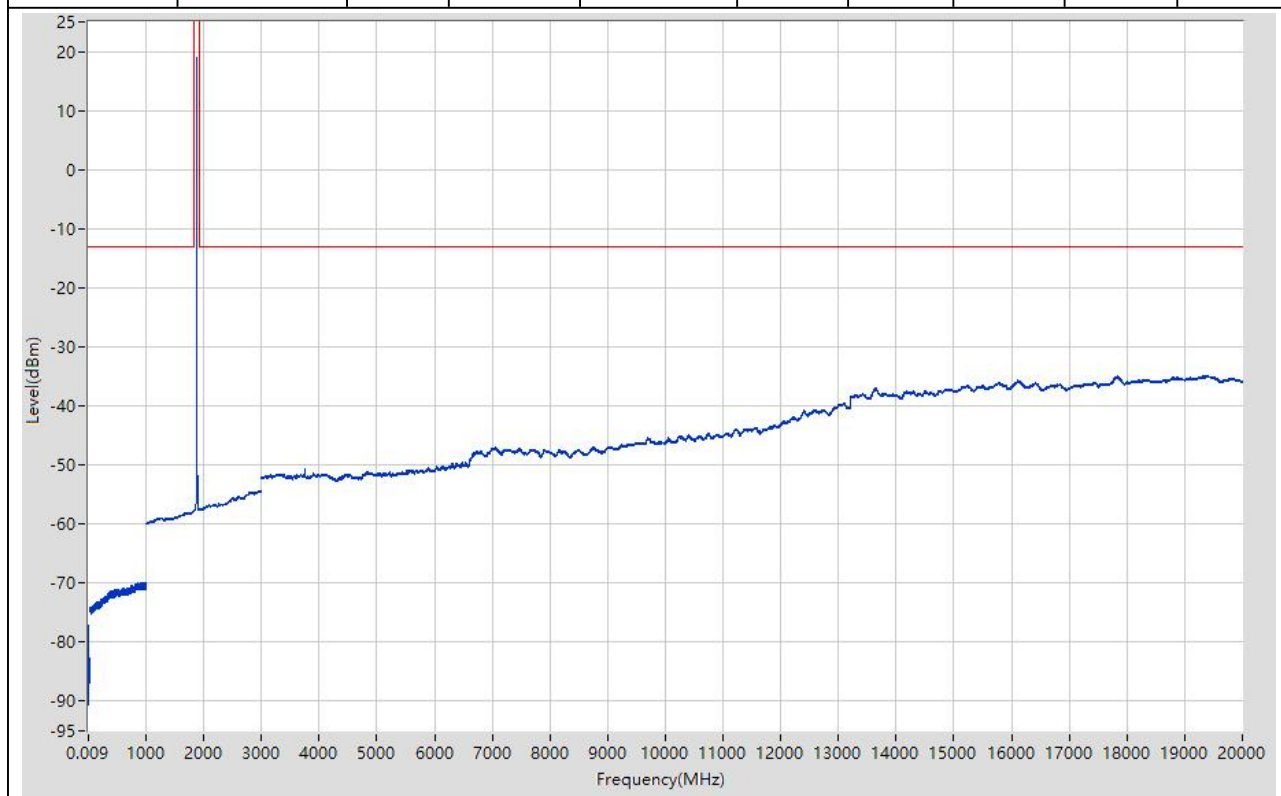
1.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.013	-78.6	-13	65.6	Pass	401
0.15	30	0.01	RMS	0.16	-77.83	-13	64.83	Pass	2986
30	1000	0.1	RMS	941.261	-69.92	-13	56.92	Pass	9701
1000	1840	1	RMS	1840	-56.06	-13	43.06	Pass	841
1840	1920	1	RMS	1850.2	18.41	60	41.59	Pass	401
1920	3000	1	RMS	2997	-54.33	-13	41.33	Pass	1081
3000	12000	1	RMS	11901	-43.14	-13	30.14	Pass	9002
12000	20000	1	RMS	19329	-34.94	-13	21.94	Pass	8001



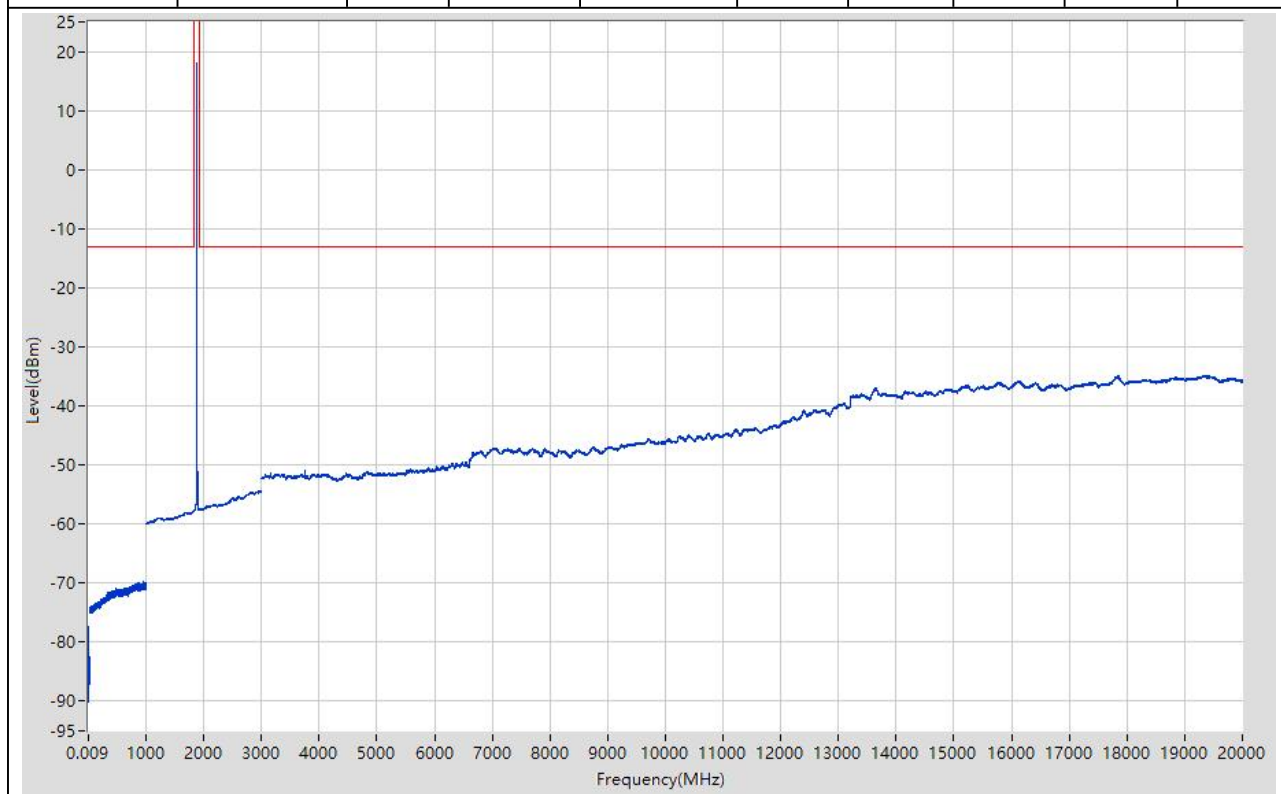
1.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-78.85	-13	65.85	Pass	401
0.15	30	0.01	RMS	0.15	-77.19	-13	64.19	Pass	2986
30	1000	0.1	RMS	938.659	-69.85	-13	56.85	Pass	9701
1000	1840	1	RMS	1839	-57.6	-13	44.6	Pass	841
1840	1920	1	RMS	1878.6	18.89	60	41.11	Pass	401
1920	3000	1	RMS	2991	-54.3	-13	41.3	Pass	1081
3000	12000	1	RMS	11902	-43.13	-13	30.13	Pass	9002
12000	20000	1	RMS	19400	-34.88	-13	21.88	Pass	8001



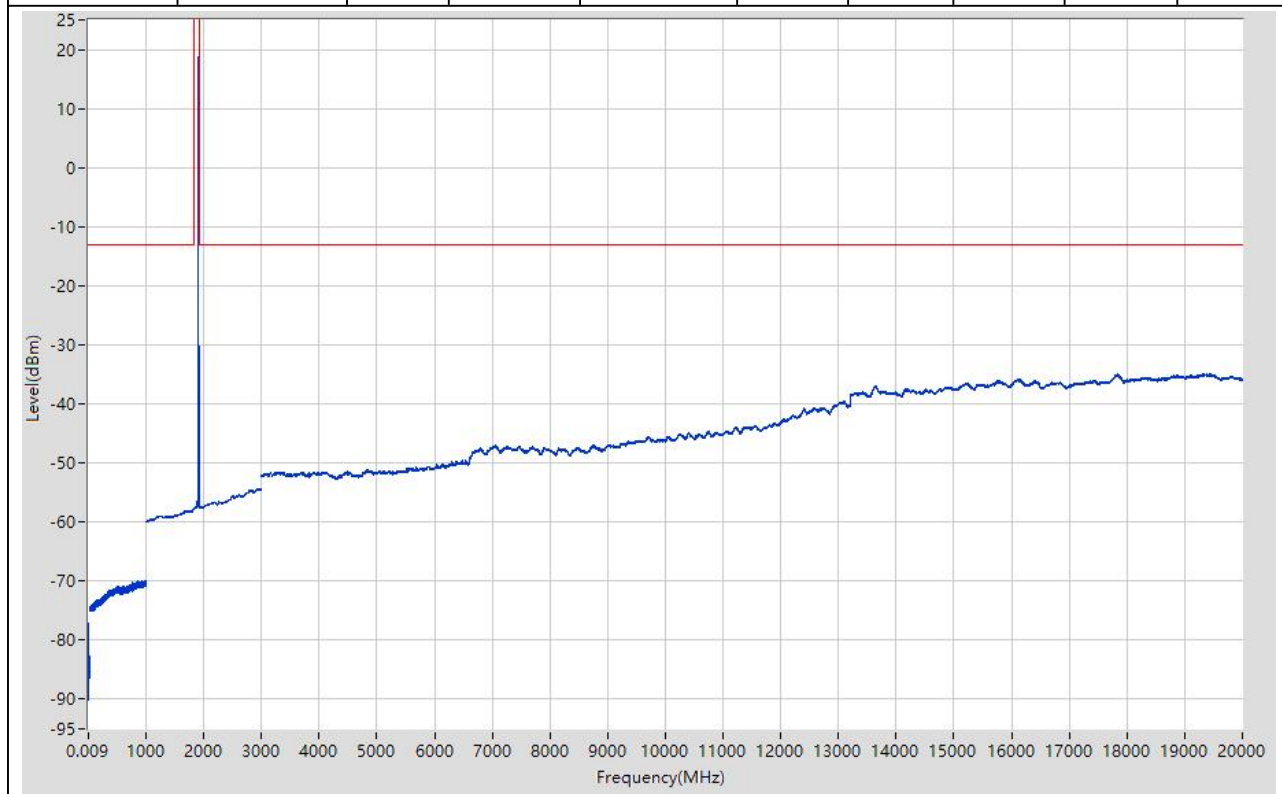
1.10 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:18900, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.074	-77.75	-13	64.75	Pass	401
0.15	30	0.01	RMS	0.15	-77.47	-13	64.47	Pass	2986
30	1000	0.1	RMS	940.36	-69.81	-13	56.81	Pass	9701
1000	1840	1	RMS	1839	-57.6	-13	44.6	Pass	841
1840	1920	1	RMS	1878.6	18.12	60	41.88	Pass	401
1920	3000	1	RMS	2994	-54.34	-13	41.34	Pass	1081
3000	12000	1	RMS	11999	-43.14	-13	30.14	Pass	9002
12000	20000	1	RMS	19422	-34.86	-13	21.86	Pass	8001



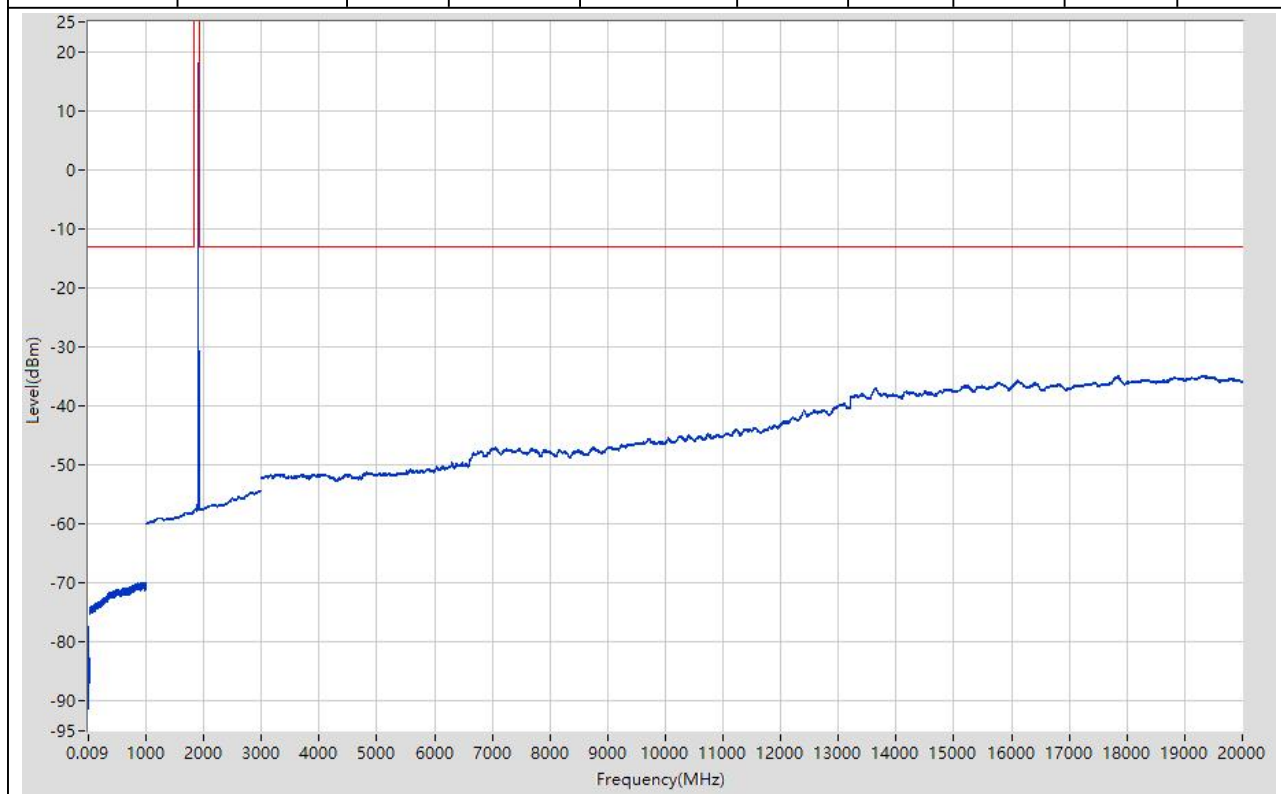
1.11 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.013	-78.07	-13	65.07	Pass	401
0.15	30	0.01	RMS	0.15	-77.2	-13	64.2	Pass	2986
30	1000	0.1	RMS	937.358	-69.95	-13	56.95	Pass	9701
1000	1840	1	RMS	1838	-57.61	-13	44.61	Pass	841
1840	1920	1	RMS	1907.2	18.76	60	41.24	Pass	401
1920	3000	1	RMS	2998	-54.3	-13	41.3	Pass	1081
3000	12000	1	RMS	11996	-43.08	-13	30.08	Pass	9002
12000	20000	1	RMS	19315	-34.96	-13	21.96	Pass	8001



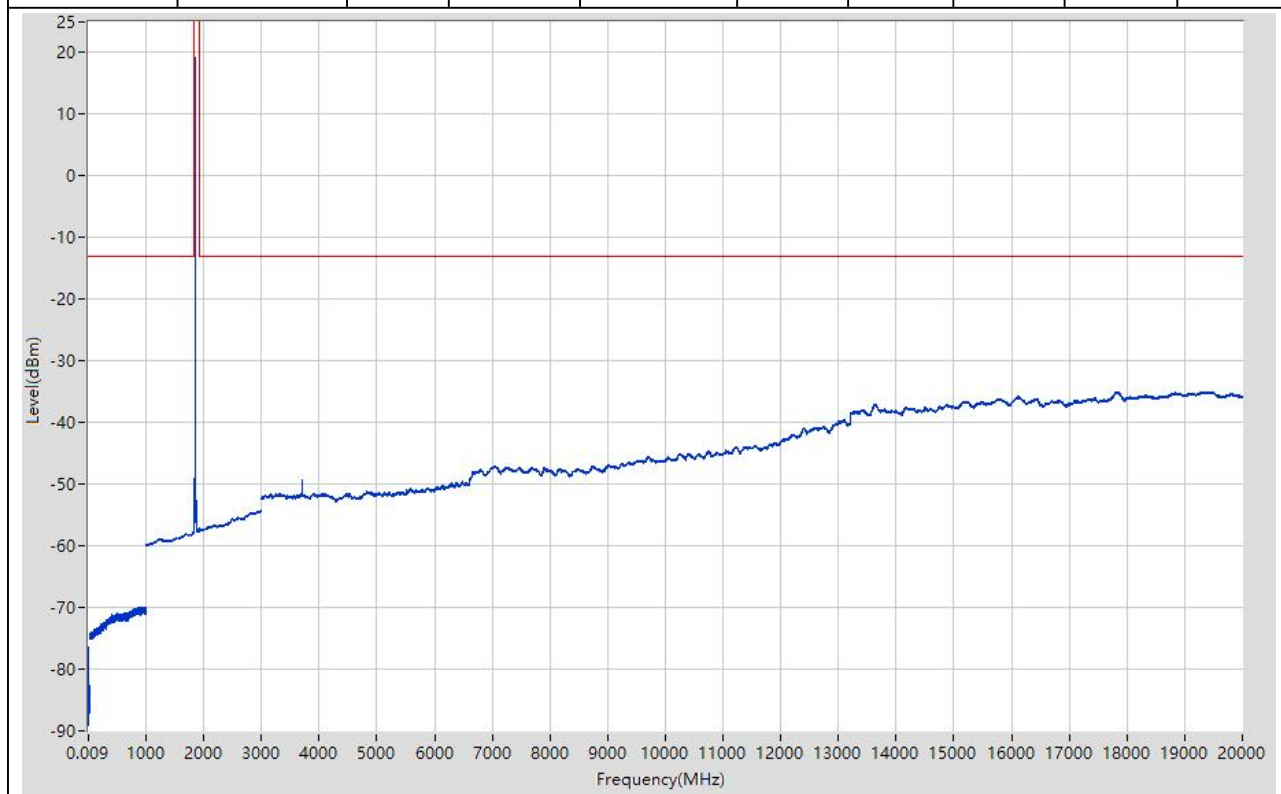
1.12 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.074	-77.75	-13	64.75	Pass	401
0.15	30	0.01	RMS	0.17	-77.38	-13	64.38	Pass	2986
30	1000	0.1	RMS	992.695	-69.86	-13	56.86	Pass	9701
1000	1840	1	RMS	1838	-57.63	-13	44.63	Pass	841
1840	1920	1	RMS	1907.2	17.98	60	42.02	Pass	401
1920	3000	1	RMS	2996	-54.33	-13	41.33	Pass	1081
3000	12000	1	RMS	11998	-43.13	-13	30.13	Pass	9002
12000	20000	1	RMS	19333	-34.93	-13	21.93	Pass	8001



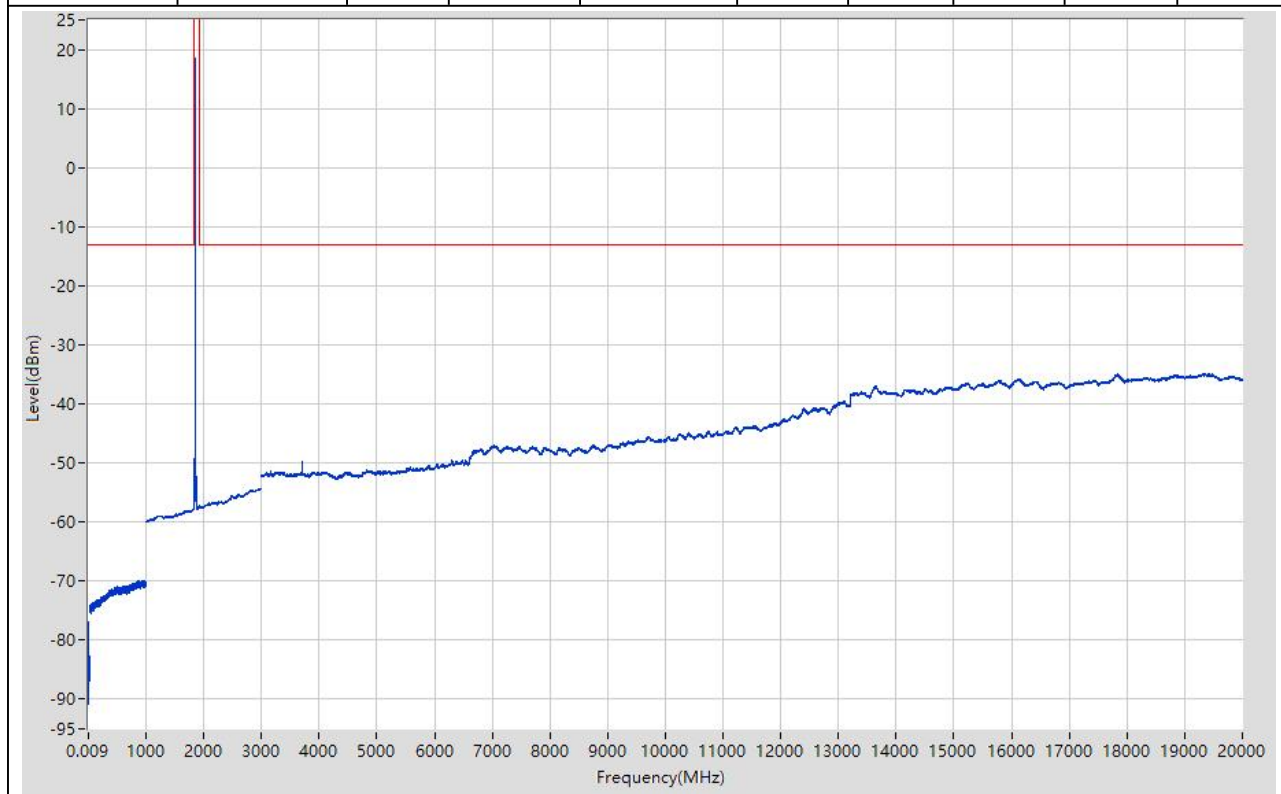
1.13 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-78.35	-13	65.35	Pass	401
0.15	30	0.01	RMS	0.15	-76.46	-13	63.46	Pass	2986
30	1000	0.1	RMS	934.056	-69.87	-13	56.87	Pass	9701
1000	1840	1	RMS	1840	-55.67	-13	42.67	Pass	841
1840	1920	1	RMS	1850.2	19.16	60	40.84	Pass	401
1920	3000	1	RMS	2992	-54.26	-13	41.26	Pass	1081
3000	12000	1	RMS	11995	-43.05	-13	30.05	Pass	9002
12000	20000	1	RMS	17852	-34.99	-13	21.99	Pass	8001



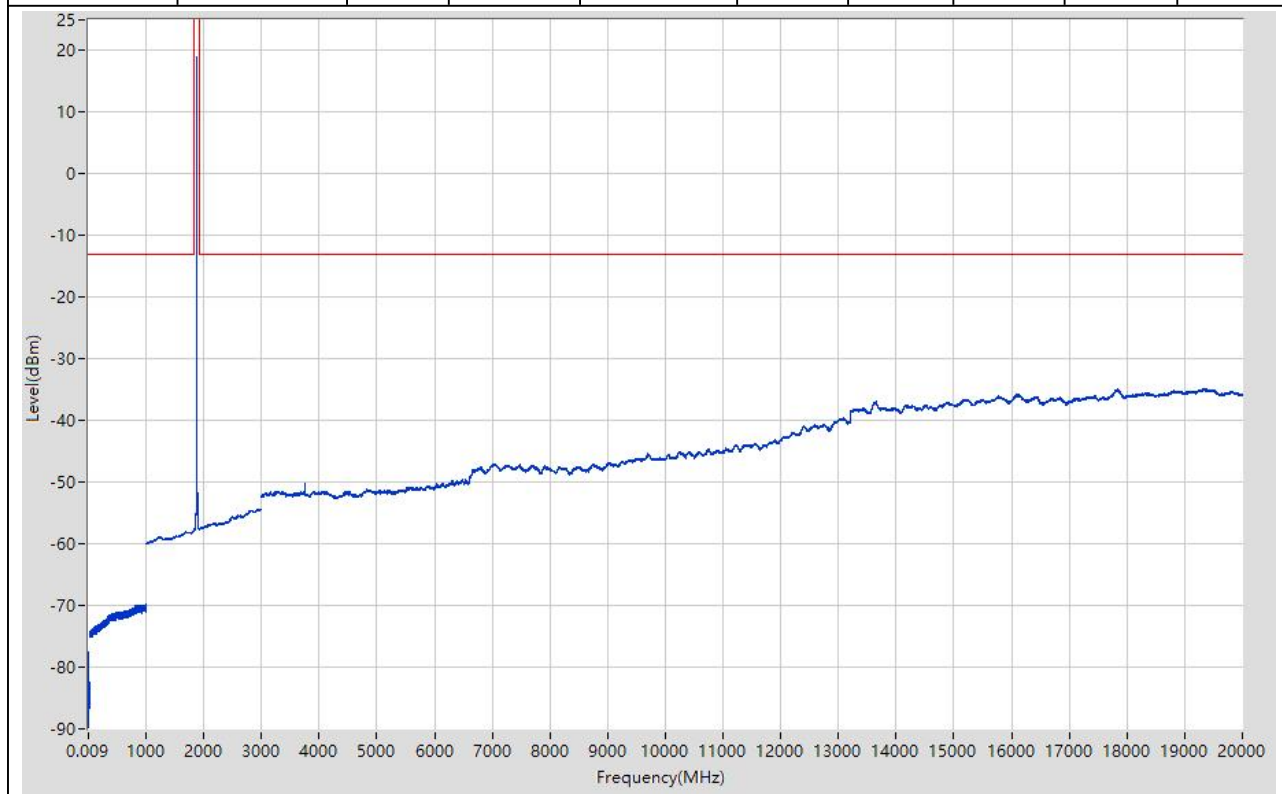
1.14 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-78.46	-13	65.46	Pass	401
0.15	30	0.01	RMS	0.15	-76.88	-13	63.88	Pass	2986
30	1000	0.1	RMS	942.662	-69.91	-13	56.91	Pass	9701
1000	1840	1	RMS	1840	-56.03	-13	43.03	Pass	841
1840	1920	1	RMS	1850.2	18.45	60	41.55	Pass	401
1920	3000	1	RMS	2993	-54.32	-13	41.32	Pass	1081
3000	12000	1	RMS	11997	-43.12	-13	30.12	Pass	9002
12000	20000	1	RMS	19311	-34.96	-13	21.96	Pass	8001



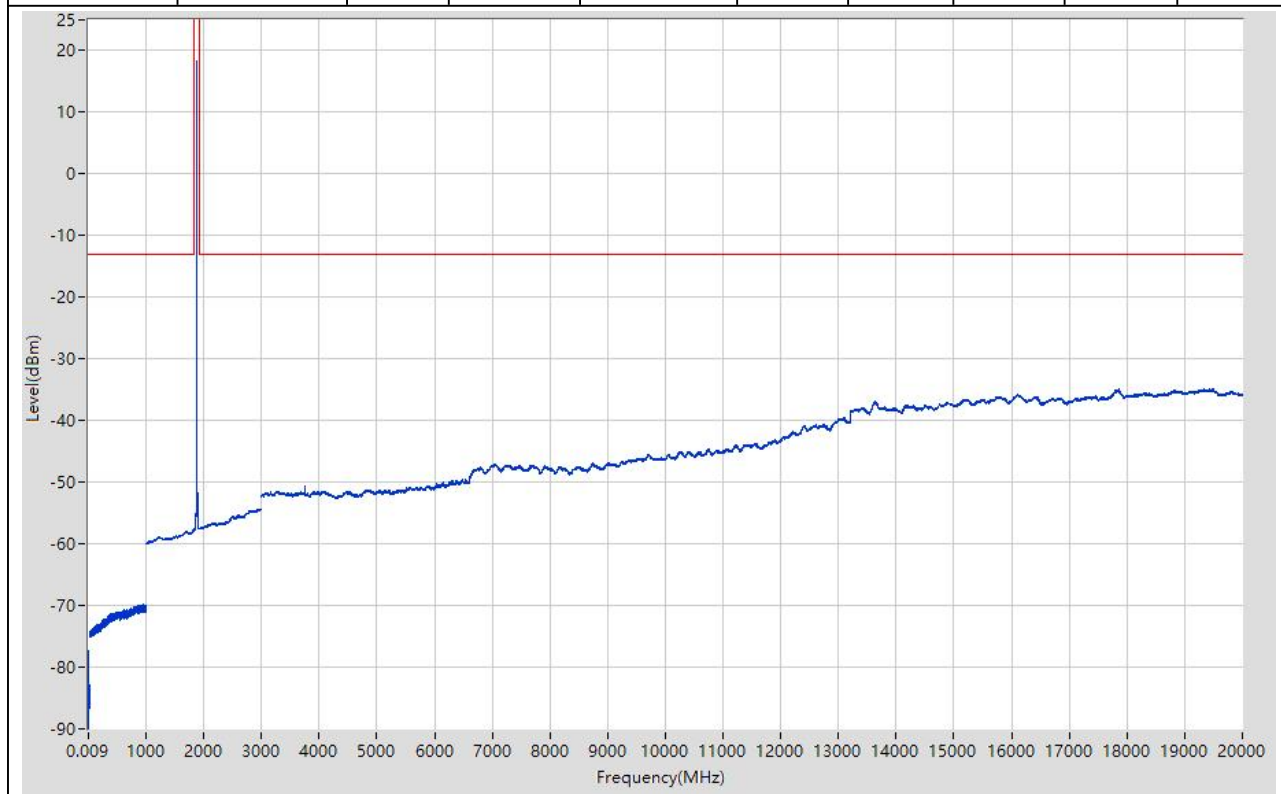
1.15 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-78.37	-13	65.37	Pass	401
0.15	30	0.01	RMS	0.15	-77.61	-13	64.61	Pass	2986
30	1000	0.1	RMS	995.697	-69.83	-13	56.83	Pass	9701
1000	1840	1	RMS	1839	-57.63	-13	44.63	Pass	841
1840	1920	1	RMS	1877.8	18.91	60	41.09	Pass	401
1920	3000	1	RMS	2987	-54.31	-13	41.31	Pass	1081
3000	12000	1	RMS	11994	-43.13	-13	30.13	Pass	9002
12000	20000	1	RMS	19347	-34.85	-13	21.85	Pass	8001



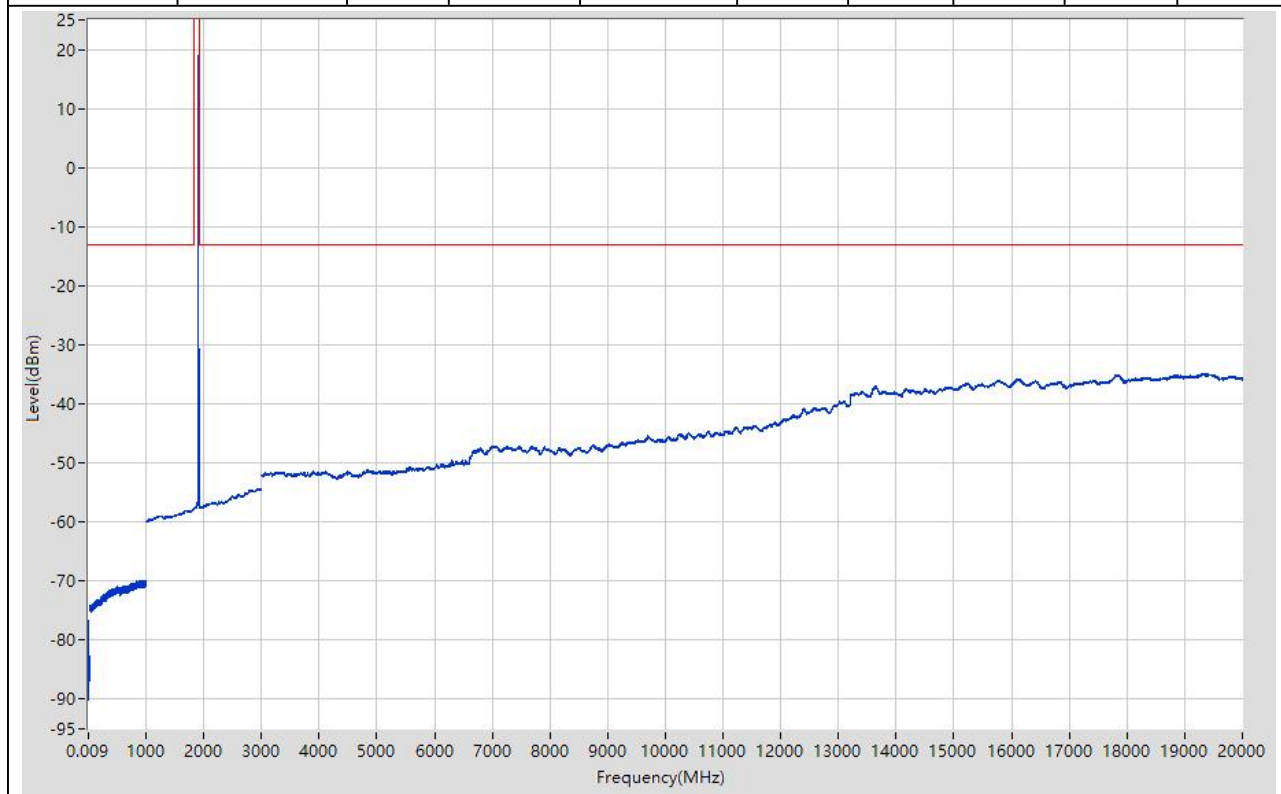
1.16 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:18900, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-77.54	-13	64.54	Pass	401
0.15	30	0.01	RMS	0.18	-77.38	-13	64.38	Pass	2986
30	1000	0.1	RMS	946.665	-69.87	-13	56.87	Pass	9701
1000	1840	1	RMS	1837	-57.56	-13	44.56	Pass	841
1840	1920	1	RMS	1877.8	18.26	60	41.74	Pass	401
1920	3000	1	RMS	2995	-54.32	-13	41.32	Pass	1081
3000	12000	1	RMS	11998	-43.12	-13	30.12	Pass	9002
12000	20000	1	RMS	17852	-34.88	-13	21.88	Pass	8001



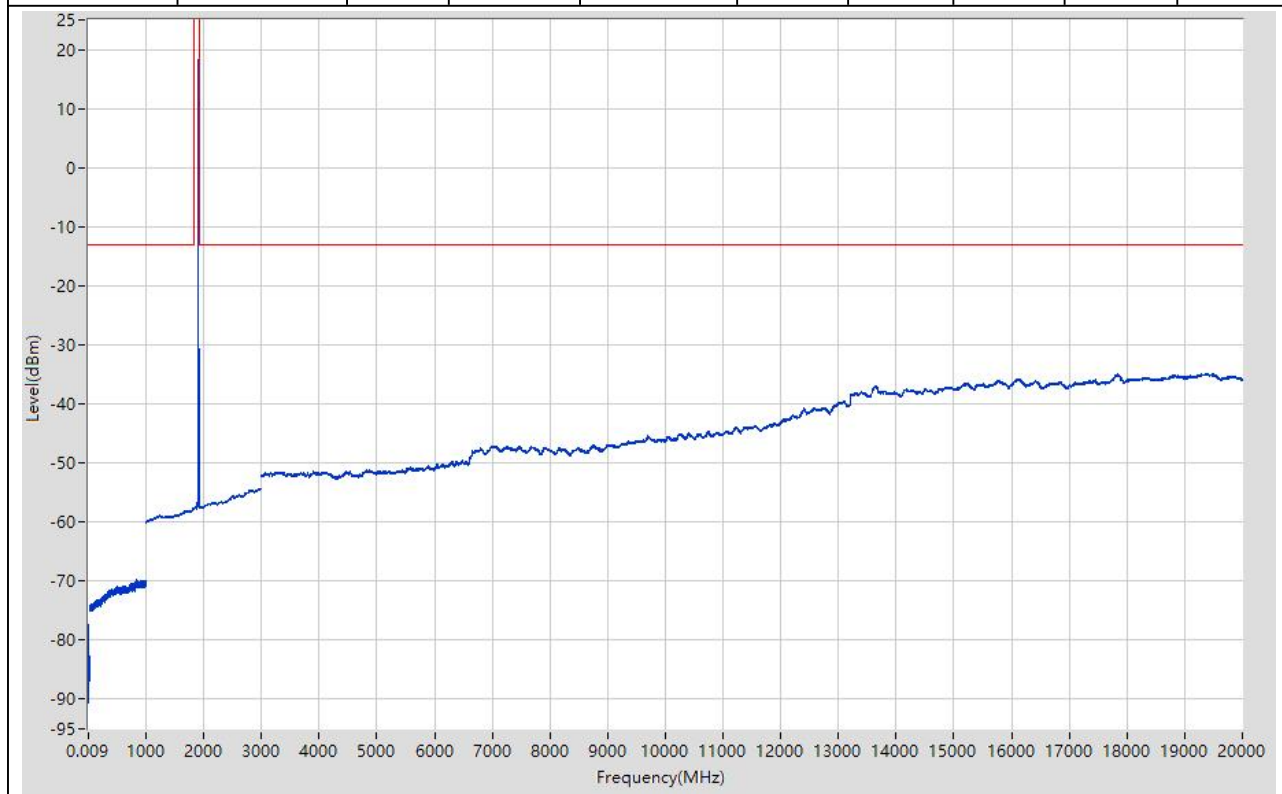
1.17 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-78.18	-13	65.18	Pass	401
0.15	30	0.01	RMS	0.15	-76.74	-13	63.74	Pass	2986
30	1000	0.1	RMS	928.453	-69.9	-13	56.9	Pass	9701
1000	1840	1	RMS	1837	-57.63	-13	44.63	Pass	841
1840	1920	1	RMS	1905.2	18.88	60	41.12	Pass	401
1920	3000	1	RMS	2994	-54.31	-13	41.31	Pass	1081
3000	12000	1	RMS	11989	-43.12	-13	30.12	Pass	9002
12000	20000	1	RMS	19418	-34.87	-13	21.87	Pass	8001



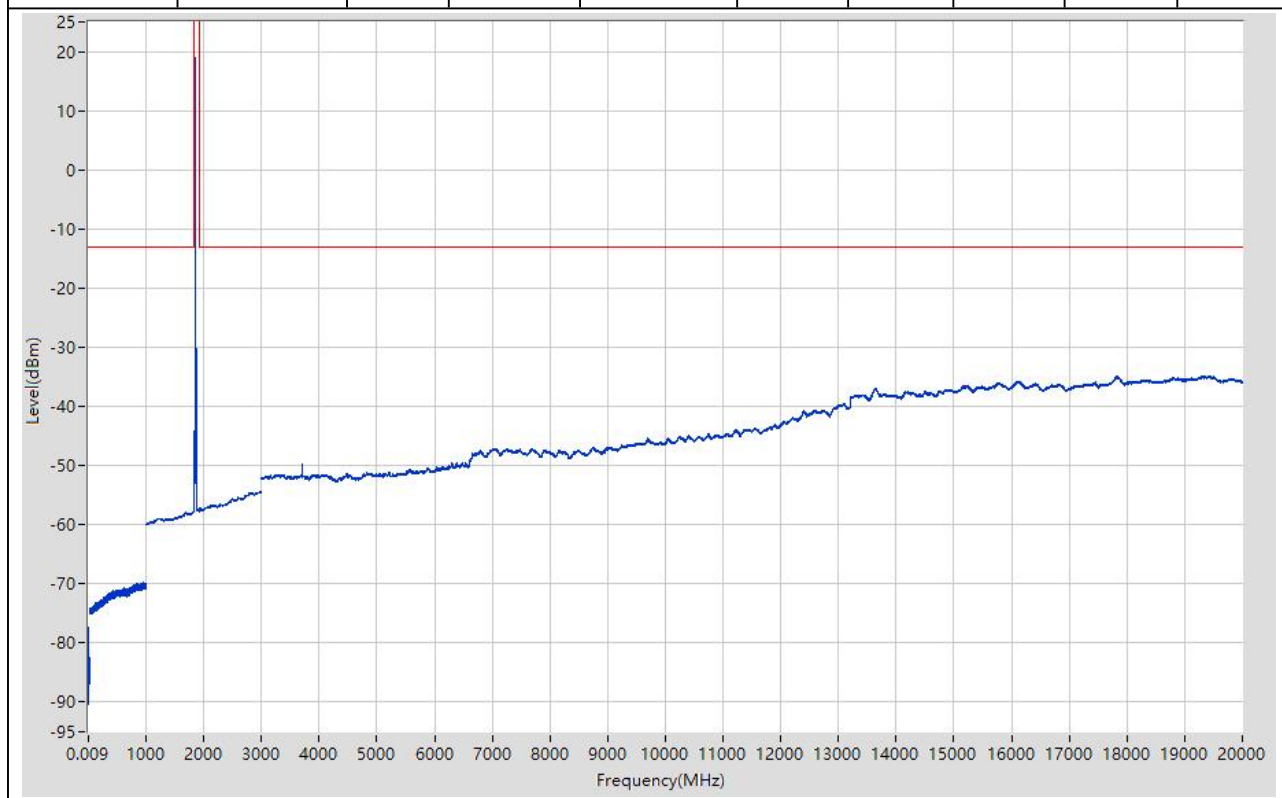
1.18 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-77.45	-13	64.45	Pass	401
0.15	30	0.01	RMS	0.19	-77.93	-13	64.93	Pass	2986
30	1000	0.1	RMS	835.8	-69.81	-13	56.81	Pass	9701
1000	1840	1	RMS	1839	-57.55	-13	44.55	Pass	841
1840	1920	1	RMS	1905.2	18.25	60	41.75	Pass	401
1920	3000	1	RMS	2985	-54.31	-13	41.31	Pass	1081
3000	12000	1	RMS	12000	-43.1	-13	30.1	Pass	9002
12000	20000	1	RMS	19296	-34.87	-13	21.87	Pass	8001



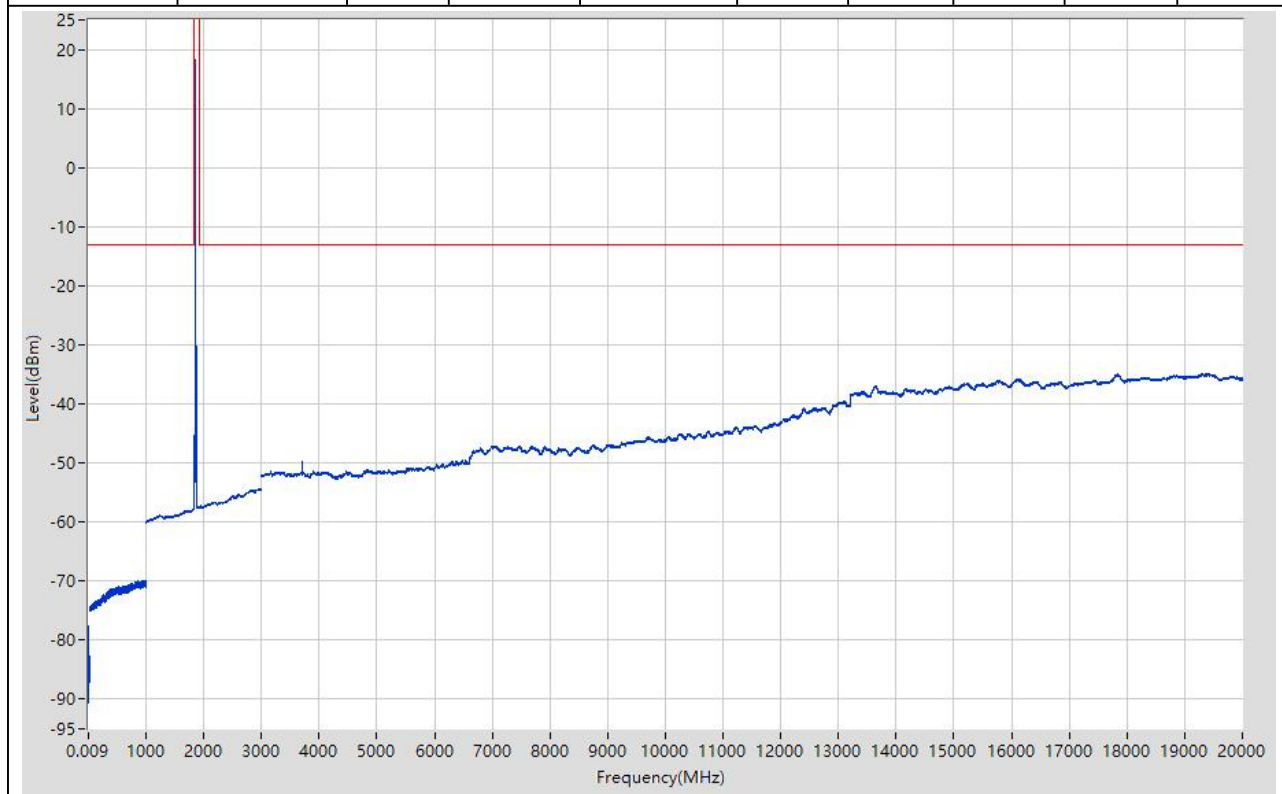
1.19 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-78.18	-13	65.18	Pass	401
0.15	30	0.01	RMS	0.15	-77.25	-13	64.25	Pass	2986
30	1000	0.1	RMS	942.562	-69.78	-13	56.78	Pass	9701
1000	1840	1	RMS	1833	-51.91	-13	38.91	Pass	841
1840	1920	1	RMS	1850.4	18.87	60	41.13	Pass	401
1920	3000	1	RMS	3000	-54.34	-13	41.34	Pass	1081
3000	12000	1	RMS	11899	-43.08	-13	30.08	Pass	9002
12000	20000	1	RMS	19326	-34.9	-13	21.9	Pass	8001



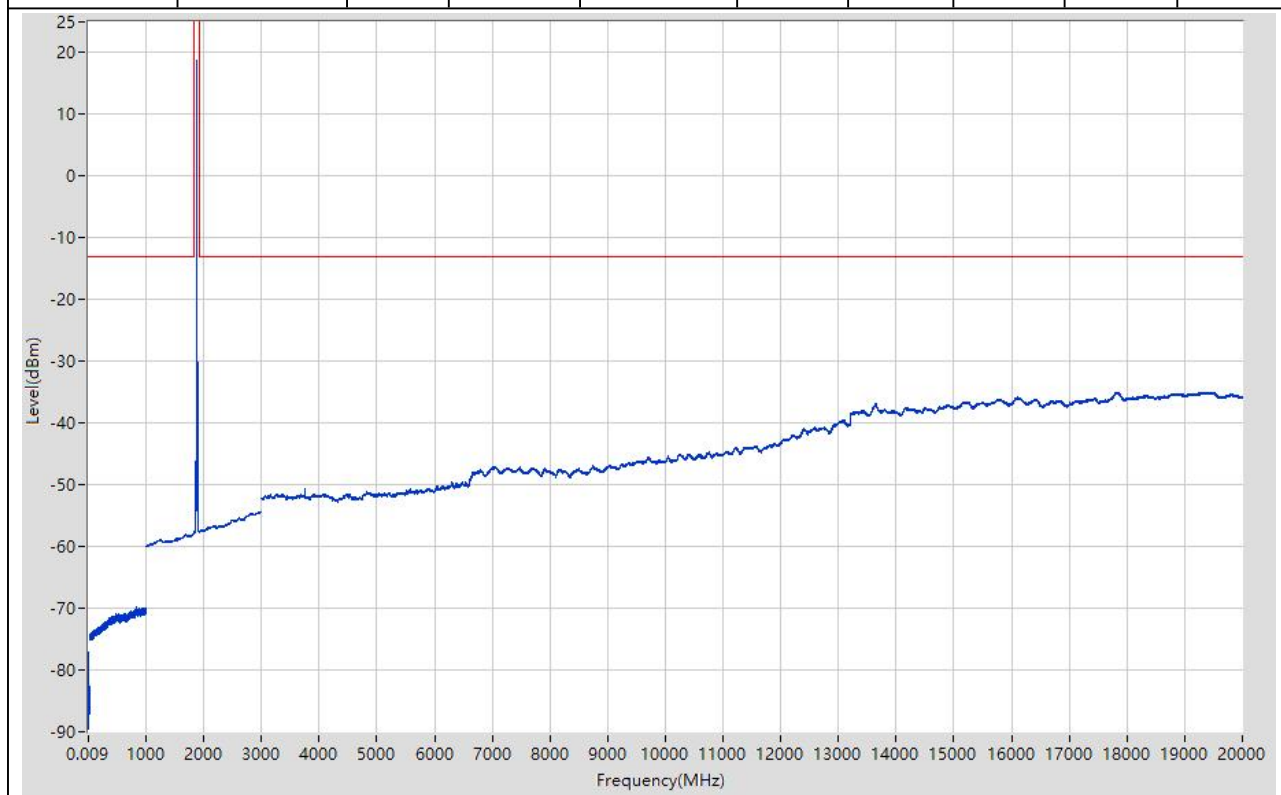
1.20 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-77.62	-13	64.62	Pass	401
0.15	30	0.01	RMS	0.3	-77.98	-13	64.98	Pass	2986
30	1000	0.1	RMS	946.765	-69.84	-13	56.84	Pass	9701
1000	1840	1	RMS	1833	-51.49	-13	38.49	Pass	841
1840	1920	1	RMS	1850.4	18.24	60	41.76	Pass	401
1920	3000	1	RMS	2994	-54.3	-13	41.3	Pass	1081
3000	12000	1	RMS	11998	-43.1	-13	30.1	Pass	9002
12000	20000	1	RMS	19375	-34.89	-13	21.89	Pass	8001



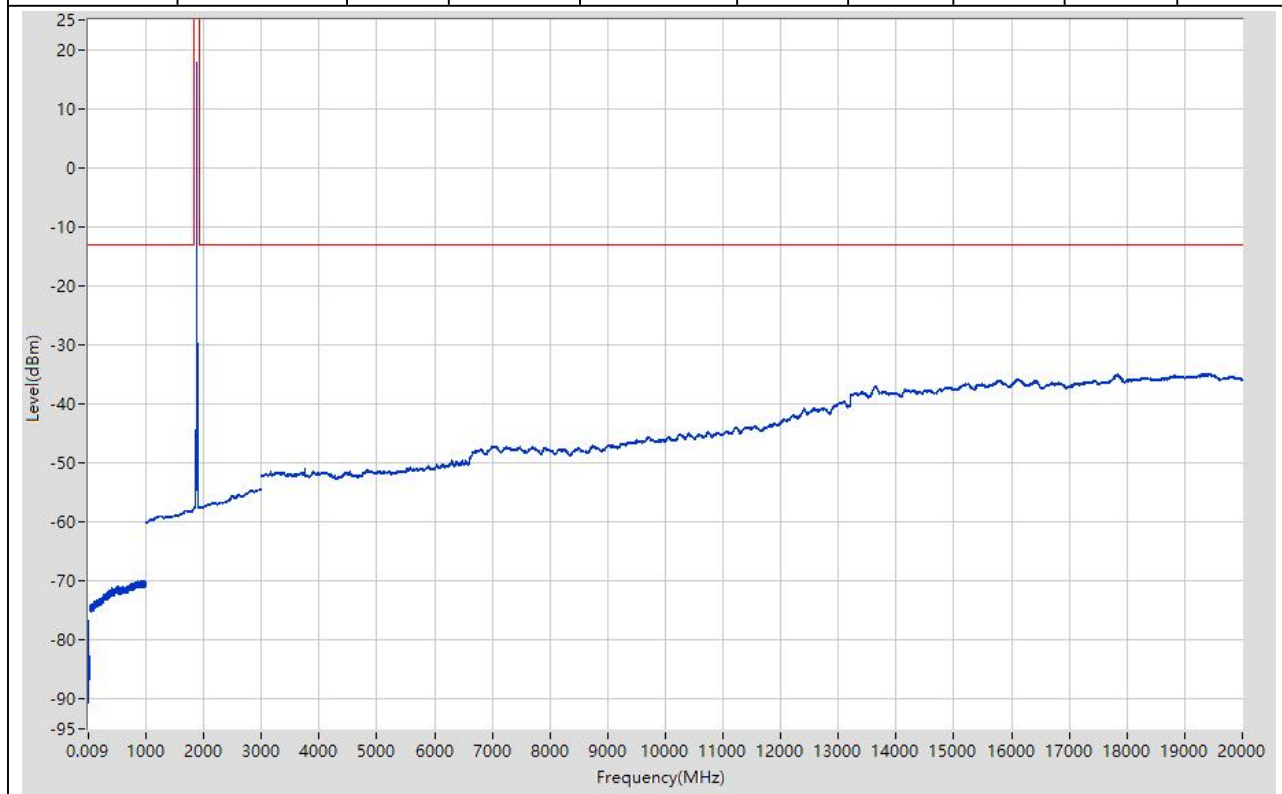
1.21 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-78.16	-13	65.16	Pass	401
0.15	30	0.01	RMS	0.15	-77.14	-13	64.14	Pass	2986
30	1000	0.1	RMS	841	-69.86	-13	56.86	Pass	9701
1000	1840	1	RMS	1839	-57.58	-13	44.58	Pass	841
1840	1920	1	RMS	1875.4	18.73	60	41.27	Pass	401
1920	3000	1	RMS	2998	-54.34	-13	41.34	Pass	1081
3000	12000	1	RMS	11997	-43.12	-13	30.12	Pass	9002
12000	20000	1	RMS	19325	-34.95	-13	21.95	Pass	8001



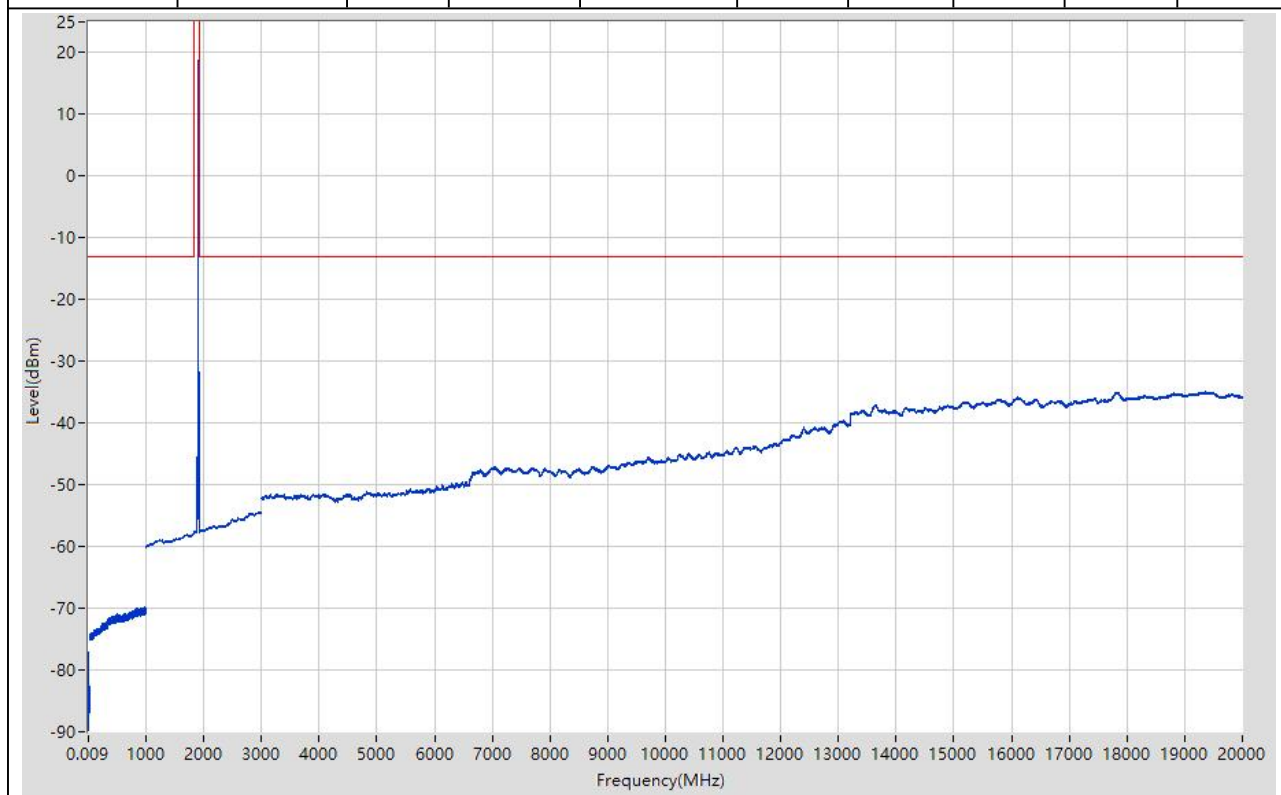
1.22 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:18900, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-77.4	-13	64.4	Pass	401
0.15	30	0.01	RMS	0.15	-76.65	-13	63.65	Pass	2986
30	1000	0.1	RMS	973.382	-69.93	-13	56.93	Pass	9701
1000	1840	1	RMS	1840	-57.45	-13	44.45	Pass	841
1840	1920	1	RMS	1875.4	17.9	60	42.1	Pass	401
1920	3000	1	RMS	2993	-54.34	-13	41.34	Pass	1081
3000	12000	1	RMS	11903	-43.15	-13	30.15	Pass	9002
12000	20000	1	RMS	19311	-34.93	-13	21.93	Pass	8001



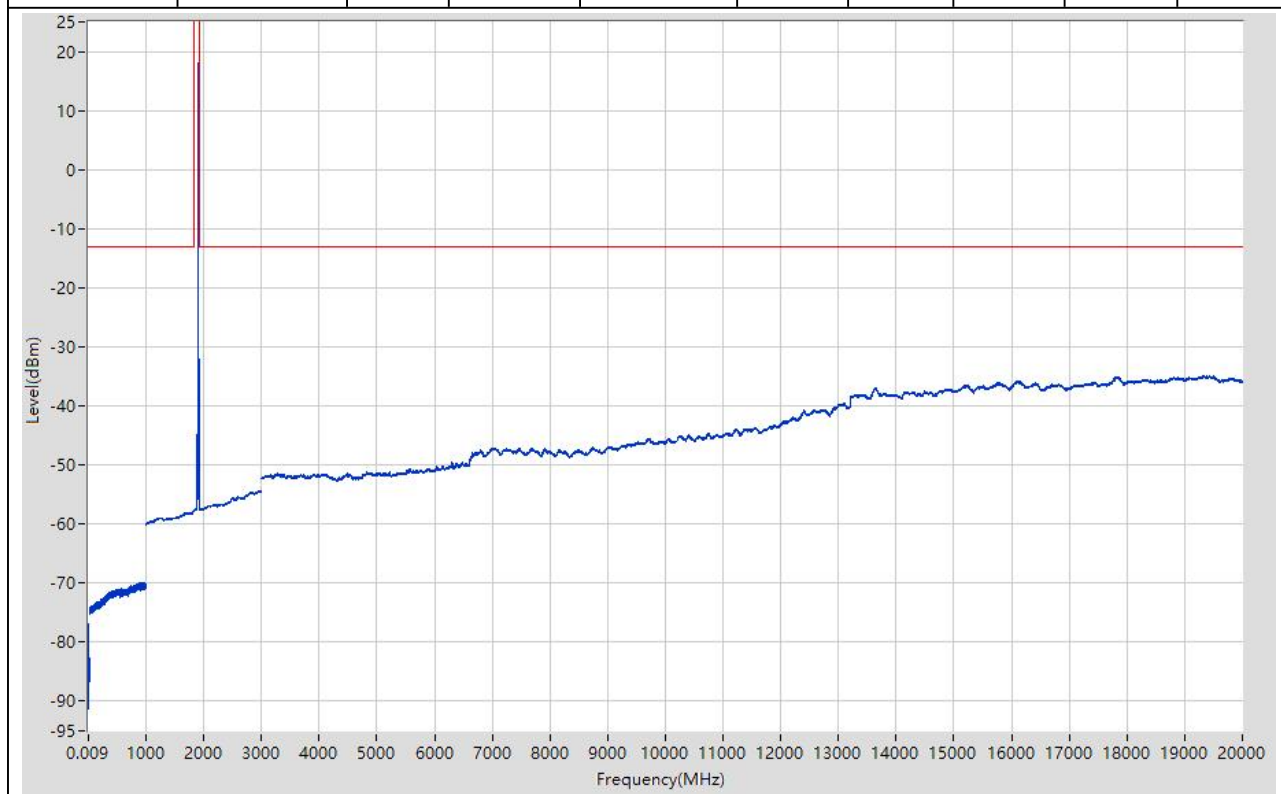
1.23 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-78.03	-13	65.03	Pass	401
0.15	30	0.01	RMS	0.15	-77.13	-13	64.13	Pass	2986
30	1000	0.1	RMS	973.482	-69.86	-13	56.86	Pass	9701
1000	1840	1	RMS	1840	-57.62	-13	44.62	Pass	841
1840	1920	1	RMS	1900.4	18.86	60	41.14	Pass	401
1920	3000	1	RMS	2989	-54.31	-13	41.31	Pass	1081
3000	12000	1	RMS	11998	-43.14	-13	30.14	Pass	9002
12000	20000	1	RMS	19362	-34.91	-13	21.91	Pass	8001



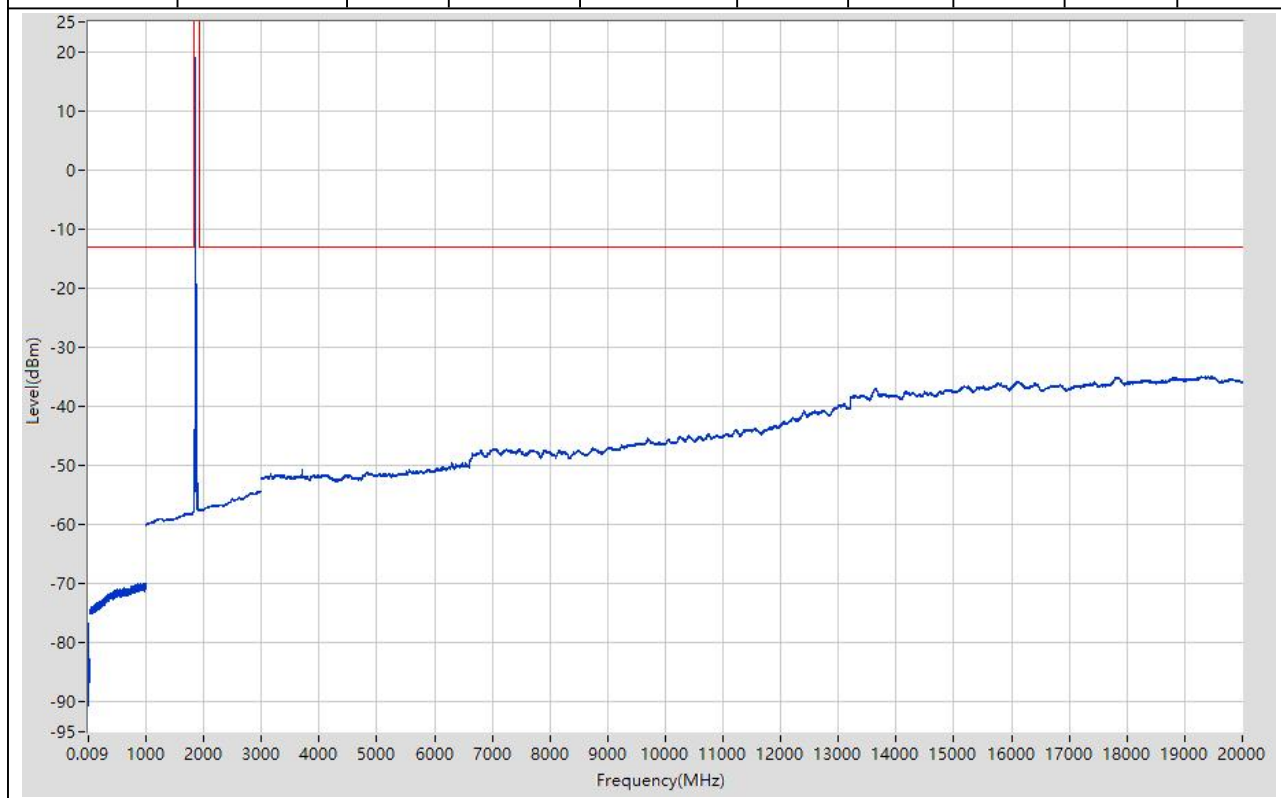
1.24 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-77.55	-13	64.55	Pass	401
0.15	30	0.01	RMS	0.15	-76.96	-13	63.96	Pass	2986
30	1000	0.1	RMS	913.343	-69.95	-13	56.95	Pass	9701
1000	1840	1	RMS	1836	-57.63	-13	44.63	Pass	841
1840	1920	1	RMS	1900.4	18.09	60	41.91	Pass	401
1920	3000	1	RMS	2991	-54.32	-13	41.32	Pass	1081
3000	12000	1	RMS	12000	-43.12	-13	30.12	Pass	9002
12000	20000	1	RMS	19301	-34.94	-13	21.94	Pass	8001



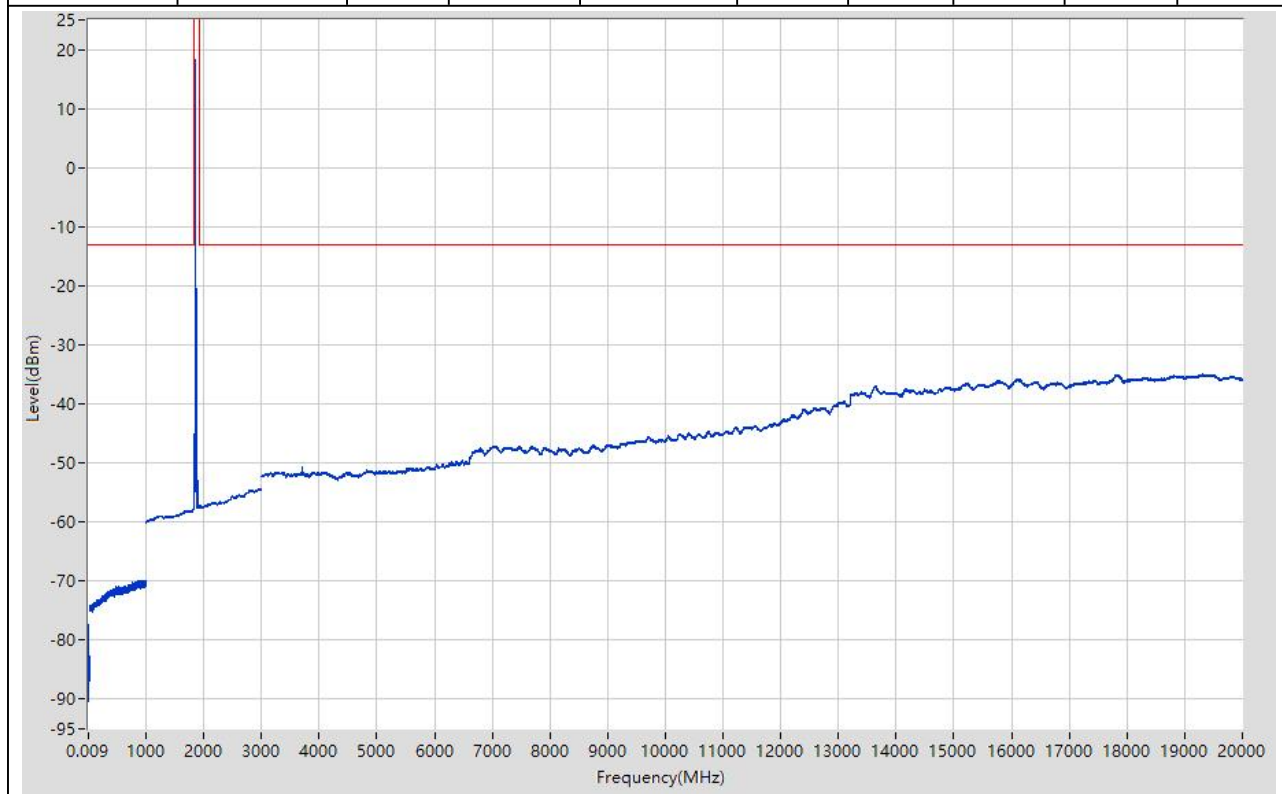
1.25 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:25, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-78.78	-13	65.78	Pass	401
0.15	30	0.01	RMS	0.16	-76.74	-13	63.74	Pass	2986
30	1000	0.1	RMS	978.186	-69.92	-13	56.92	Pass	9701
1000	1840	1	RMS	1838	-43.88	-13	30.88	Pass	841
1840	1920	1	RMS	1850.8	18.87	60	41.13	Pass	401
1920	3000	1	RMS	2996	-54.35	-13	41.35	Pass	1081
3000	12000	1	RMS	11997	-43.18	-13	30.18	Pass	9002
12000	20000	1	RMS	19349	-34.95	-13	21.95	Pass	8001



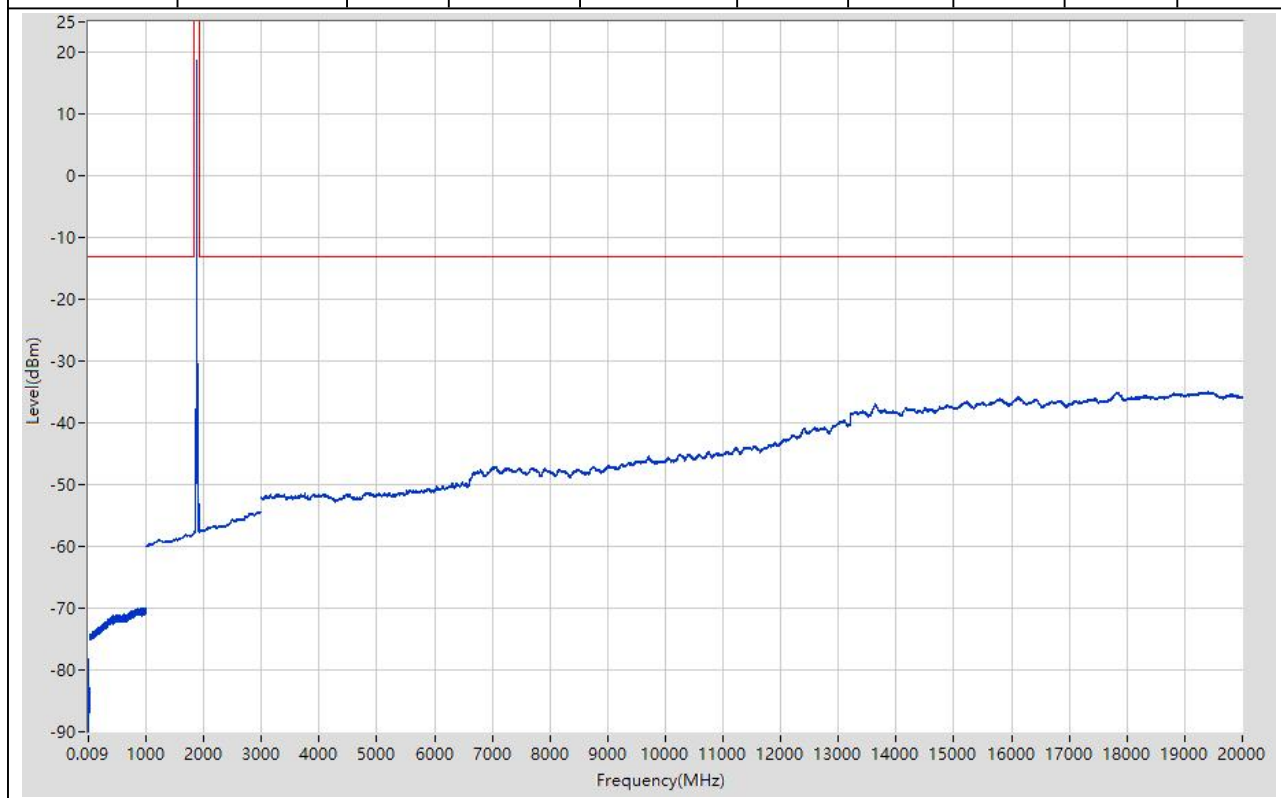
1.26 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:26, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.014	-78.28	-13	65.28	Pass	401
0.15	30	0.01	RMS	0.16	-77.47	-13	64.47	Pass	2986
30	1000	0.1	RMS	962.475	-69.92	-13	56.92	Pass	9701
1000	1840	1	RMS	1838	-45.07	-13	32.07	Pass	841
1840	1920	1	RMS	1850.8	18.21	60	41.79	Pass	401
1920	3000	1	RMS	2990	-54.34	-13	41.34	Pass	1081
3000	12000	1	RMS	11997	-43.13	-13	30.13	Pass	9002
12000	20000	1	RMS	19316	-35	-13	22	Pass	8001



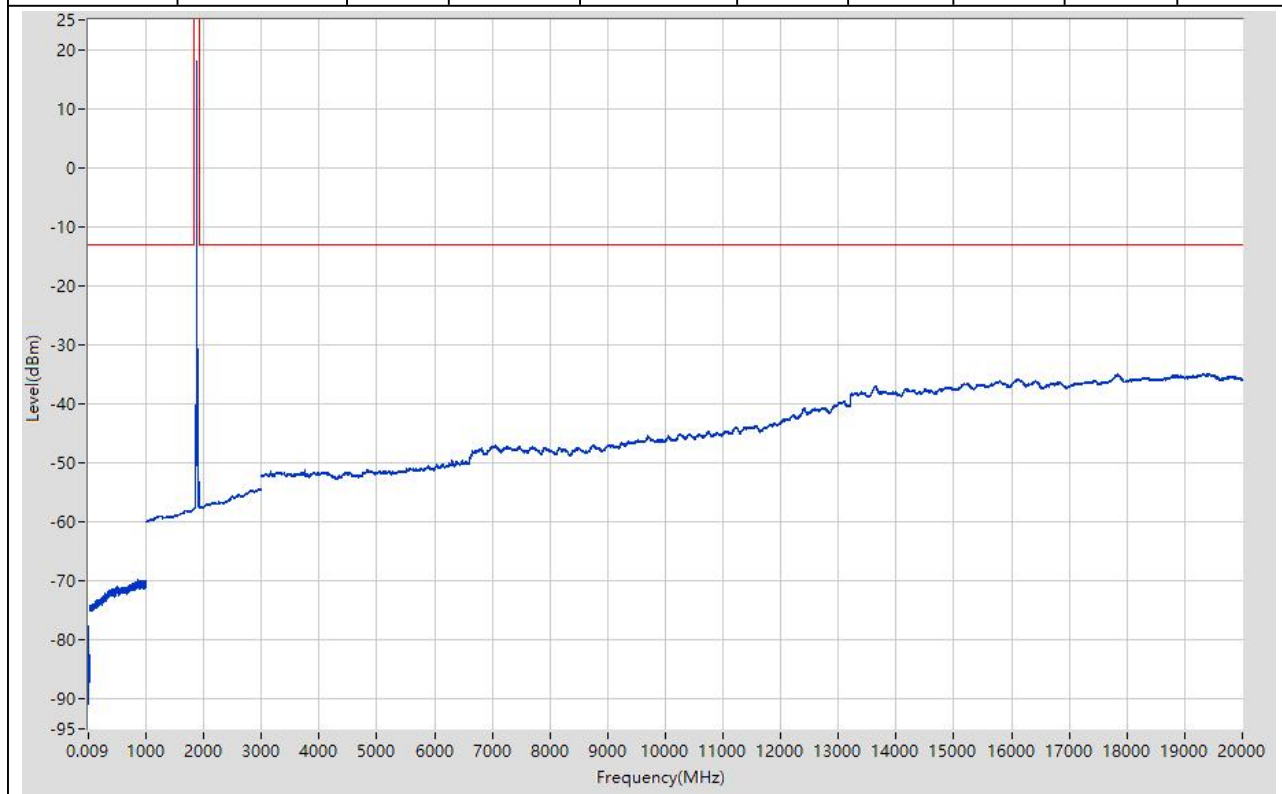
1.27 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:27, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.014	-78.4	-13	65.4	Pass	401
0.15	30	0.01	RMS	0.17	-78.28	-13	65.28	Pass	2986
30	1000	0.1	RMS	989.093	-69.91	-13	56.91	Pass	9701
1000	1840	1	RMS	1836	-57.61	-13	44.61	Pass	841
1840	1920	1	RMS	1873.2	18.87	60	41.13	Pass	401
1920	3000	1	RMS	2989	-54.35	-13	41.35	Pass	1081
3000	12000	1	RMS	11900	-43.14	-13	30.14	Pass	9002
12000	20000	1	RMS	19418	-34.94	-13	21.94	Pass	8001



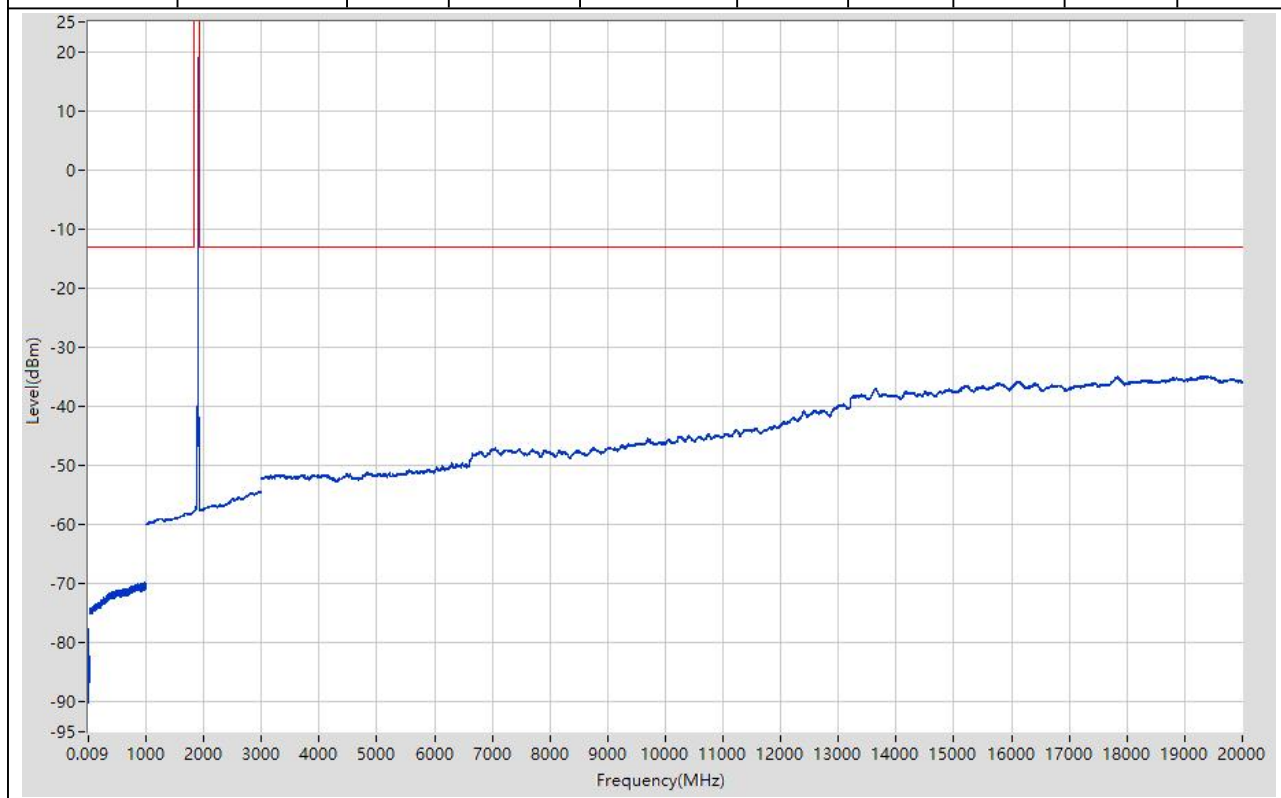
1.28 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:18900, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-77.63	-13	64.63	Pass	401
0.15	30	0.01	RMS	0.16	-78.65	-13	65.65	Pass	2986
30	1000	0.1	RMS	850.101	-69.8	-13	56.8	Pass	9701
1000	1840	1	RMS	1840	-57.54	-13	44.54	Pass	841
1840	1920	1	RMS	1873.2	18.02	60	41.98	Pass	401
1920	3000	1	RMS	2960	-54.3	-13	41.3	Pass	1081
3000	12000	1	RMS	11899	-43.17	-13	30.17	Pass	9002
12000	20000	1	RMS	19388	-34.97	-13	21.97	Pass	8001



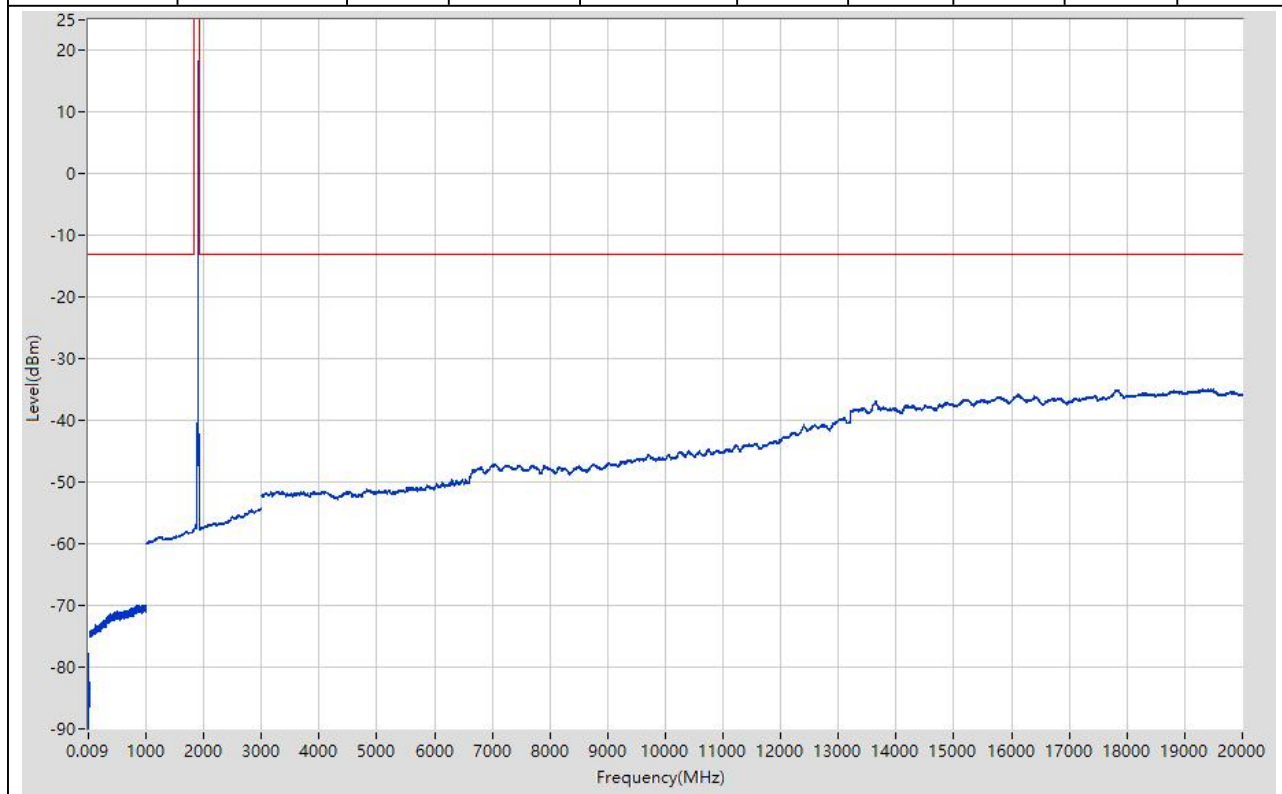
1.29 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.074	-78.32	-13	65.32	Pass	401
0.15	30	0.01	RMS	0.15	-77.55	-13	64.55	Pass	2986
30	1000	0.1	RMS	966.578	-69.8	-13	56.8	Pass	9701
1000	1840	1	RMS	1838	-57.53	-13	44.53	Pass	841
1840	1920	1	RMS	1895.8	19.04	60	40.96	Pass	401
1920	3000	1	RMS	1922	-44.1	-13	31.1	Pass	1081
3000	12000	1	RMS	12000	-43.14	-13	30.14	Pass	9002
12000	20000	1	RMS	17840	-34.91	-13	21.91	Pass	8001



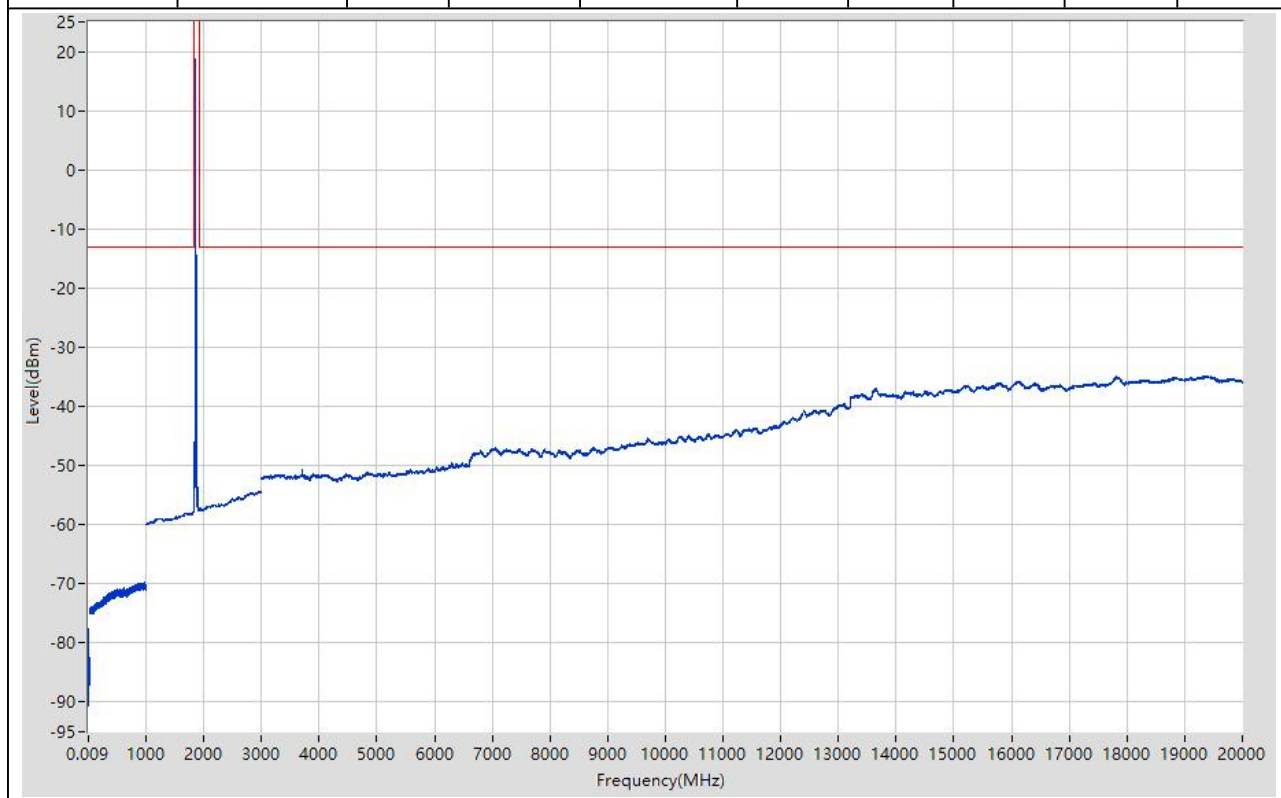
1.30 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.014	-78.39	-13	65.39	Pass	401
0.15	30	0.01	RMS	0.16	-77.8	-13	64.8	Pass	2986
30	1000	0.1	RMS	963.076	-69.9	-13	56.9	Pass	9701
1000	1840	1	RMS	1839	-57.58	-13	44.58	Pass	841
1840	1920	1	RMS	1895.8	18.38	60	41.62	Pass	401
1920	3000	1	RMS	1922	-43.32	-13	30.32	Pass	1081
3000	12000	1	RMS	11999	-43.11	-13	30.11	Pass	9002
12000	20000	1	RMS	19320	-34.92	-13	21.92	Pass	8001



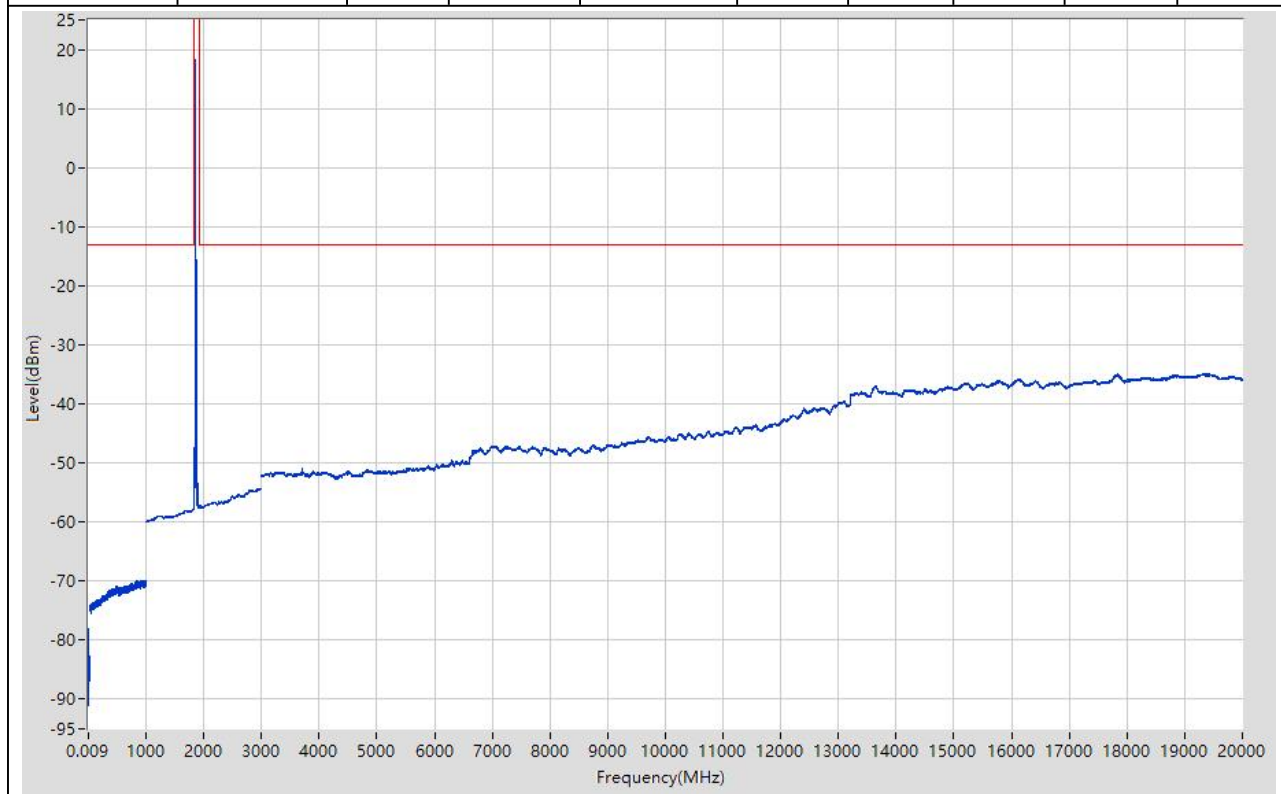
1.31 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:31, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-78.36	-13	65.36	Pass	401
0.15	30	0.01	RMS	0.18	-77.64	-13	64.64	Pass	2986
30	1000	0.1	RMS	963.676	-69.81	-13	56.81	Pass	9701
1000	1840	1	RMS	1833	-45.97	-13	32.97	Pass	841
1840	1920	1	RMS	1851	18.81	60	41.19	Pass	401
1920	3000	1	RMS	3000	-54.3	-13	41.3	Pass	1081
3000	12000	1	RMS	11900	-43.14	-13	30.14	Pass	9002
12000	20000	1	RMS	19390	-34.91	-13	21.91	Pass	8001



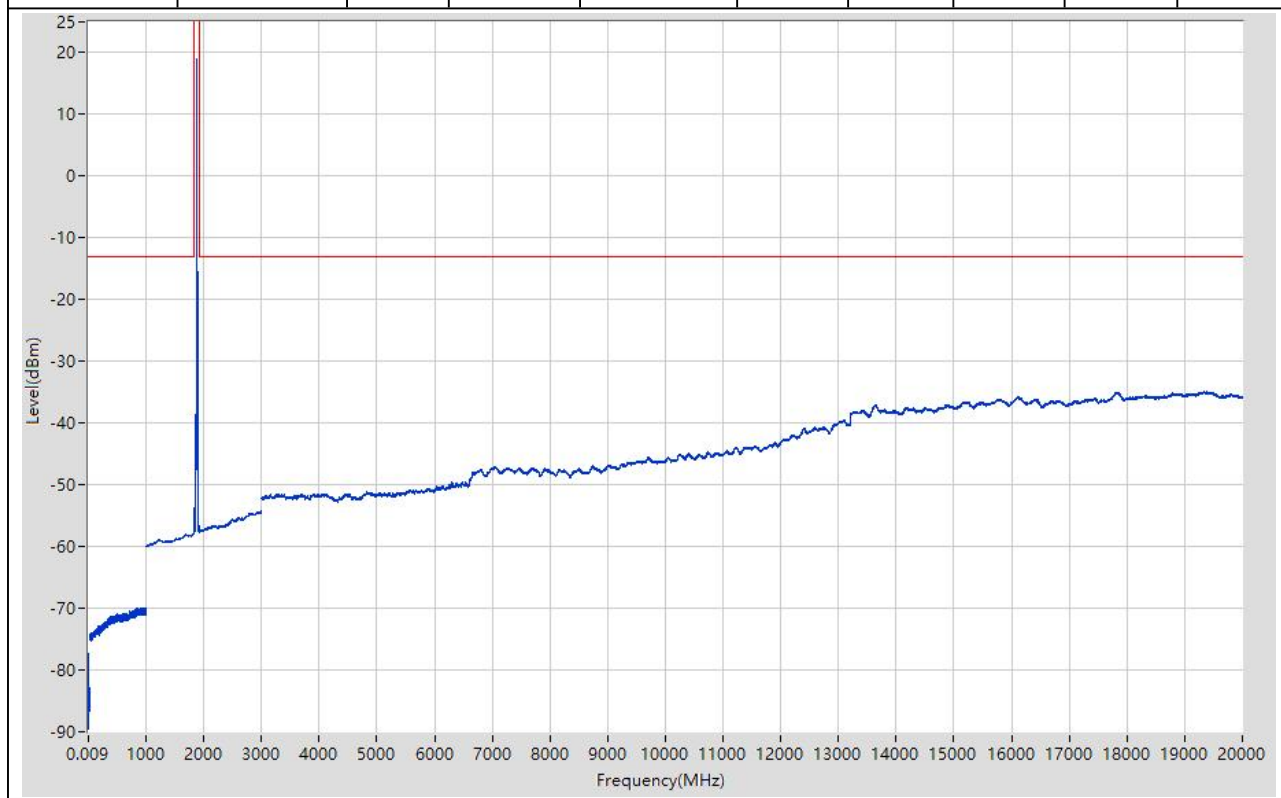
1.32 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:32, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-78.01	-13	65.01	Pass	401
0.15	30	0.01	RMS	0.15	-78.37	-13	65.37	Pass	2986
30	1000	0.1	RMS	952.569	-69.92	-13	56.92	Pass	9701
1000	1840	1	RMS	1833	-47.47	-13	34.47	Pass	841
1840	1920	1	RMS	1851	18.2	60	41.8	Pass	401
1920	3000	1	RMS	2981	-54.31	-13	41.31	Pass	1081
3000	12000	1	RMS	11998	-43.07	-13	30.07	Pass	9002
12000	20000	1	RMS	19348	-34.91	-13	21.91	Pass	8001



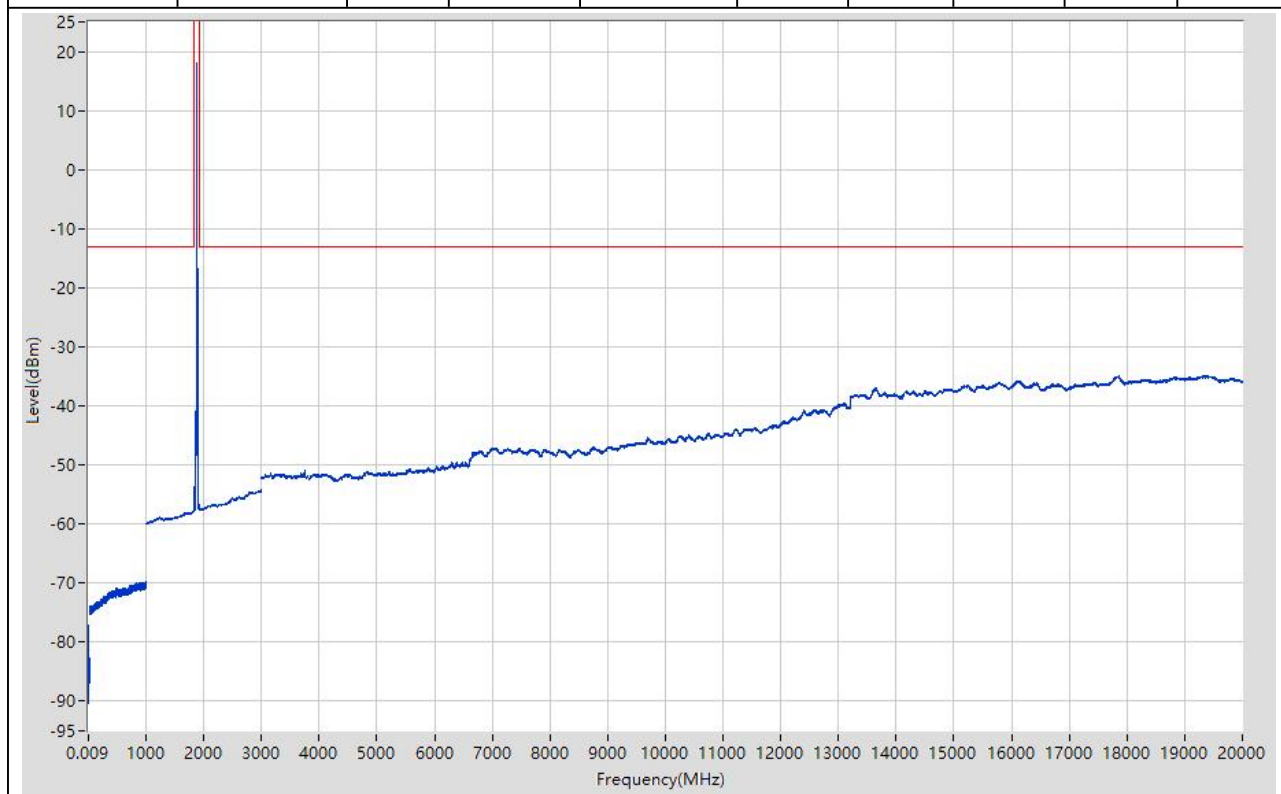
1.33 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:33, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.074	-77.96	-13	64.96	Pass	401
0.15	30	0.01	RMS	0.16	-77.39	-13	64.39	Pass	2986
30	1000	0.1	RMS	947.065	-69.91	-13	56.91	Pass	9701
1000	1840	1	RMS	1835	-53.76	-13	40.76	Pass	841
1840	1920	1	RMS	1871	18.89	60	41.11	Pass	401
1920	3000	1	RMS	2984	-54.29	-13	41.29	Pass	1081
3000	12000	1	RMS	11899	-43.08	-13	30.08	Pass	9002
12000	20000	1	RMS	19390	-34.93	-13	21.93	Pass	8001



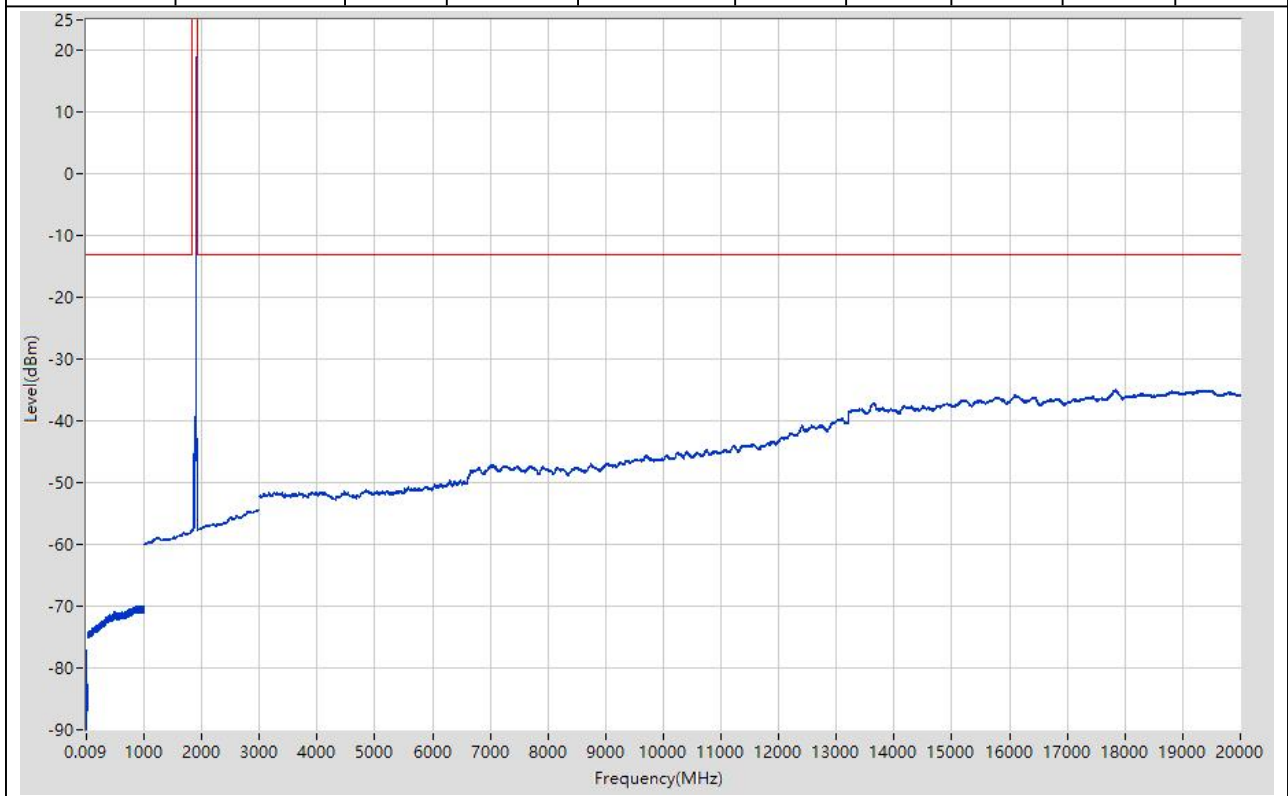
1.34 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:34, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-77.98	-13	64.98	Pass	401
0.15	30	0.01	RMS	0.15	-77.21	-13	64.21	Pass	2986
30	1000	0.1	RMS	992.995	-69.76	-13	56.76	Pass	9701
1000	1840	1	RMS	1835	-53.63	-13	40.63	Pass	841
1840	1920	1	RMS	1871	18.08	60	41.92	Pass	401
1920	3000	1	RMS	2995	-54.24	-13	41.24	Pass	1081
3000	12000	1	RMS	11997	-43.12	-13	30.12	Pass	9002
12000	20000	1	RMS	19318	-34.9	-13	21.9	Pass	8001



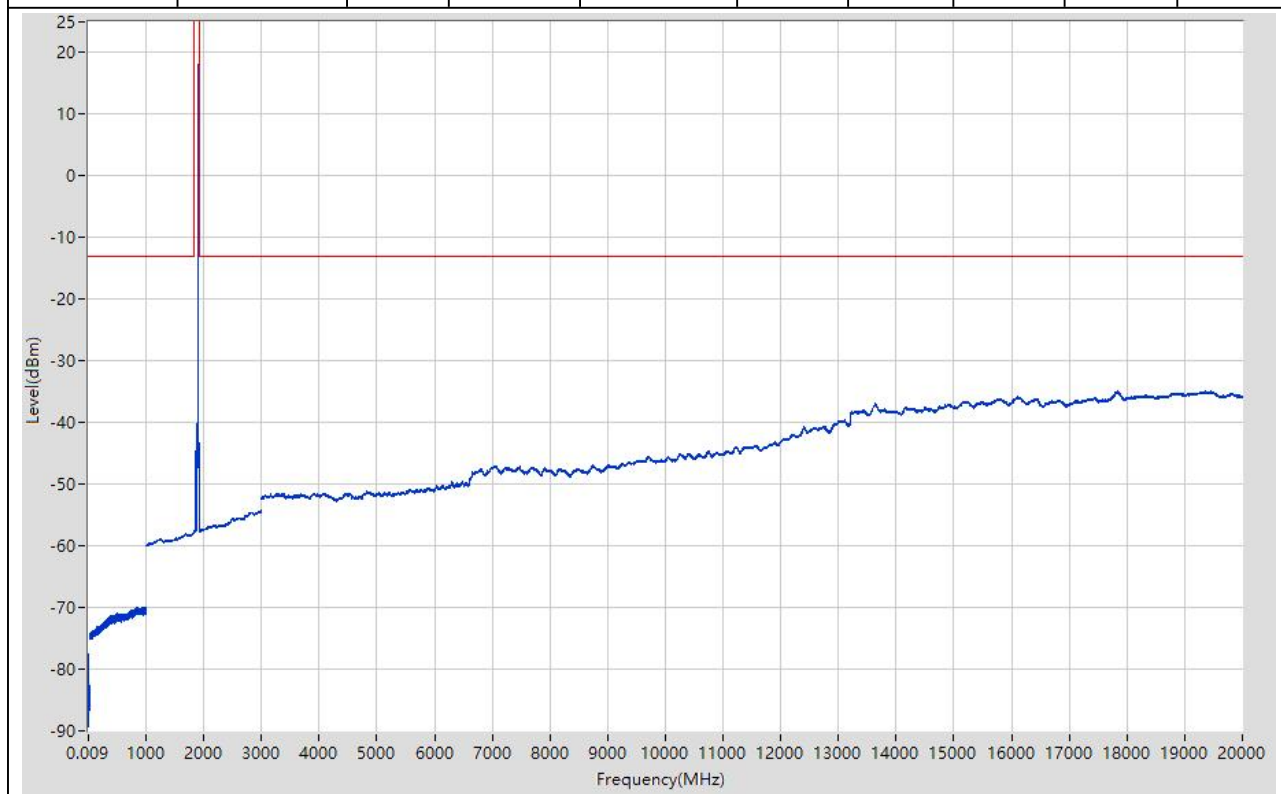
1.35 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:35, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-78.49	-13	65.49	Pass	401
0.15	30	0.01	RMS	0.15	-77.07	-13	64.07	Pass	2986
30	1000	0.1	RMS	904.737	-69.92	-13	56.92	Pass	9701
1000	1840	1	RMS	1838	-57.57	-13	44.57	Pass	841
1840	1920	1	RMS	1891	18.9	60	41.1	Pass	401
1920	3000	1	RMS	2999	-54.3	-13	41.3	Pass	1081
3000	12000	1	RMS	11997	-43.16	-13	30.16	Pass	9002
12000	20000	1	RMS	17841	-34.95	-13	21.95	Pass	8001



1.36 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:36, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

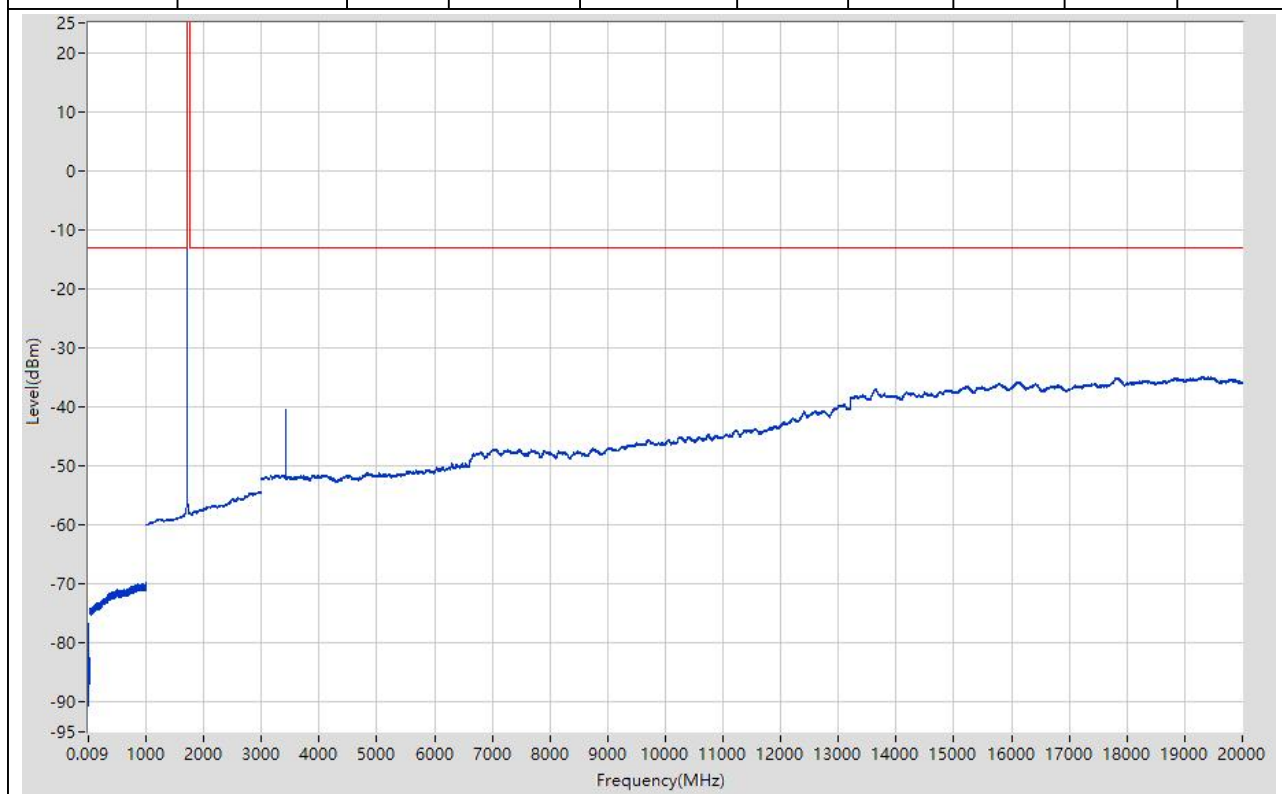
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-77.99	-13	64.99	Pass	401
0.15	30	0.01	RMS	0.15	-77.62	-13	64.62	Pass	2986
30	1000	0.1	RMS	967.478	-69.91	-13	56.91	Pass	9701
1000	1840	1	RMS	1838	-57.58	-13	44.58	Pass	841
1840	1920	1	RMS	1891	18.1	60	41.9	Pass	401
1920	3000	1	RMS	3000	-54.3	-13	41.3	Pass	1081
3000	12000	1	RMS	11998	-43.16	-13	30.16	Pass	9002
12000	20000	1	RMS	19367	-34.9	-13	21.9	Pass	8001



2. LTE_Band4

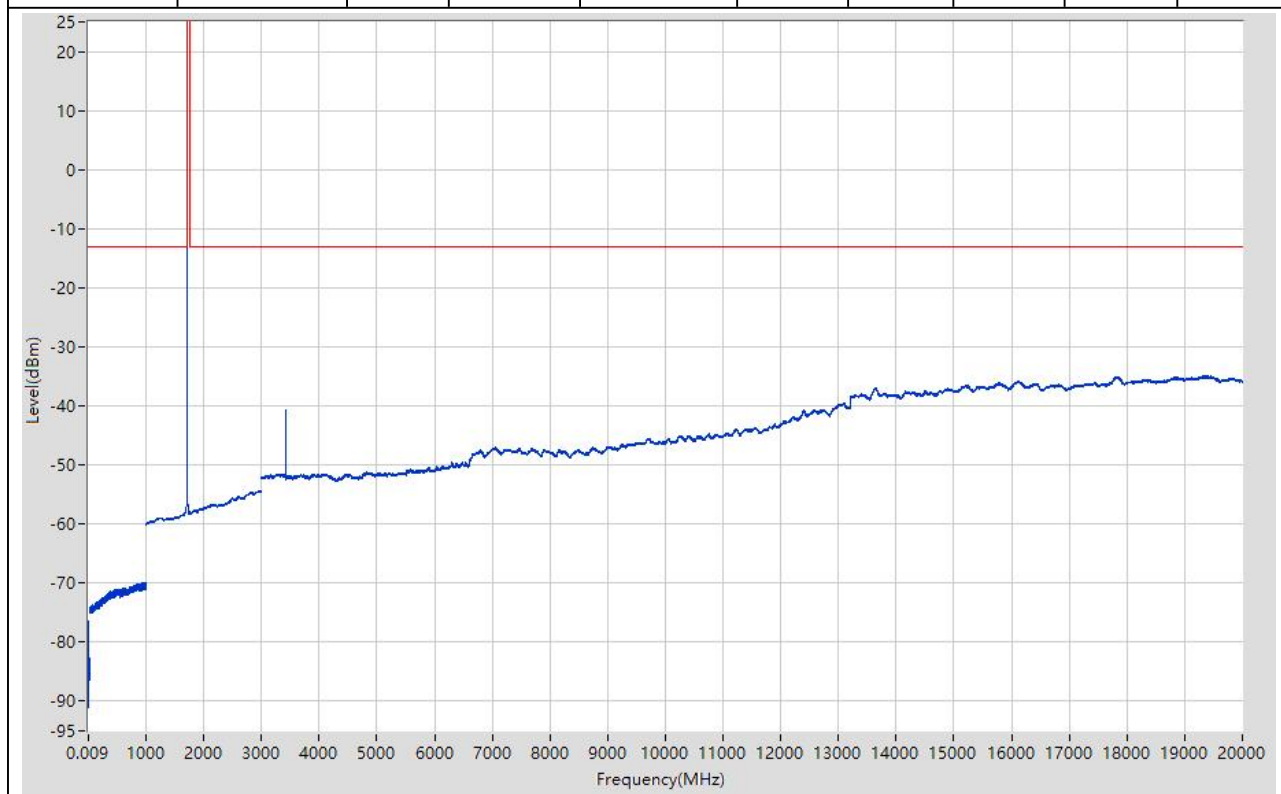
2.1 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-78.05	-13	65.05	Pass	401
0.15	30	0.01	RMS	0.15	-76.62	-13	63.62	Pass	2986
30	1000	0.1	RMS	994.096	-69.78	-13	56.78	Pass	9701
1000	1700	1	RMS	1700	-56.1	-13	43.1	Pass	701
1700	1765	1	RMS	1710.238	18.78	60	41.22	Pass	401
1765	3000	1	RMS	3000	-54.32	-13	41.32	Pass	1236
3000	12000	1	RMS	3421	-40.34	-13	27.34	Pass	9002
12000	20000	1	RMS	19287	-34.92	-13	21.92	Pass	8001



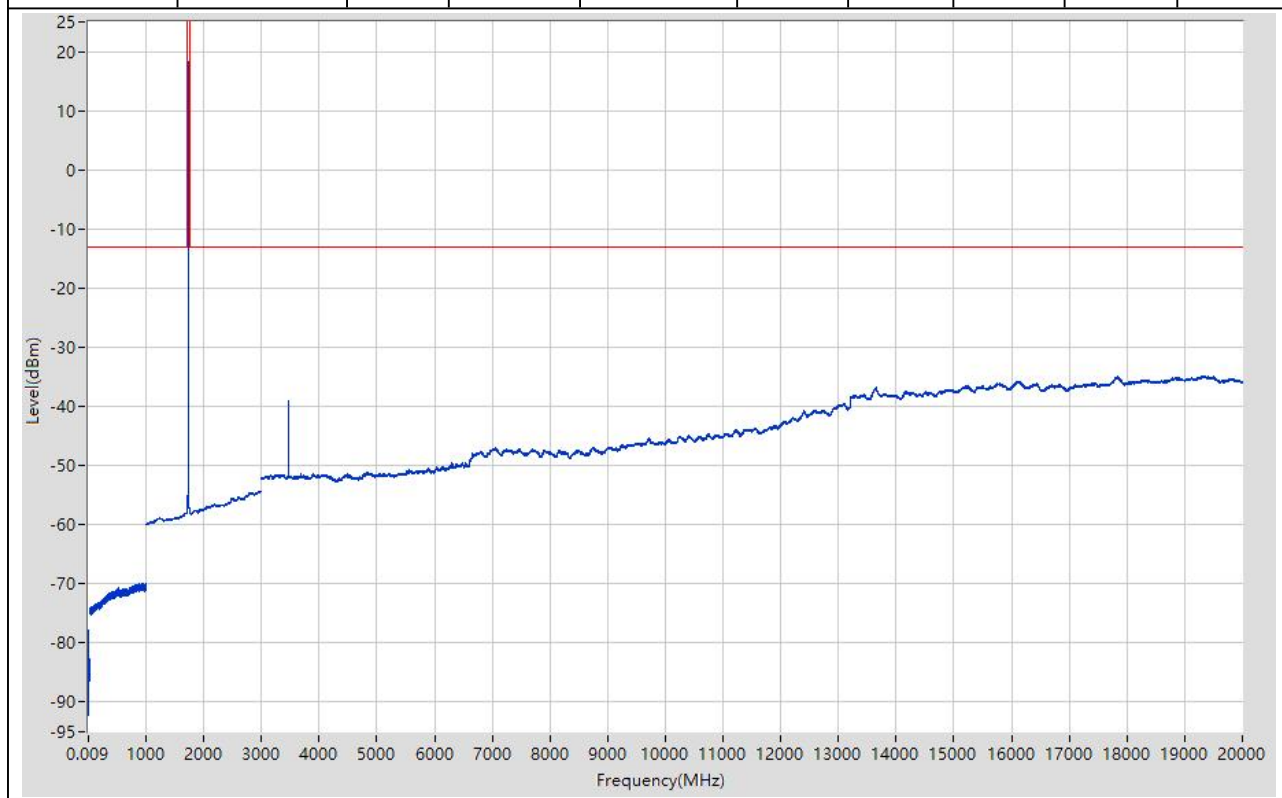
2.2 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-78.78	-13	65.78	Pass	401
0.15	30	0.01	RMS	0.15	-76.44	-13	63.44	Pass	2986
30	1000	0.1	RMS	965.777	-69.85	-13	56.85	Pass	9701
1000	1700	1	RMS	1700	-56.34	-13	43.34	Pass	701
1700	1765	1	RMS	1710.238	18.08	60	41.92	Pass	401
1765	3000	1	RMS	2996	-54.28	-13	41.28	Pass	1236
3000	12000	1	RMS	3421	-40.77	-13	27.77	Pass	9002
12000	20000	1	RMS	19402	-34.93	-13	21.93	Pass	8001



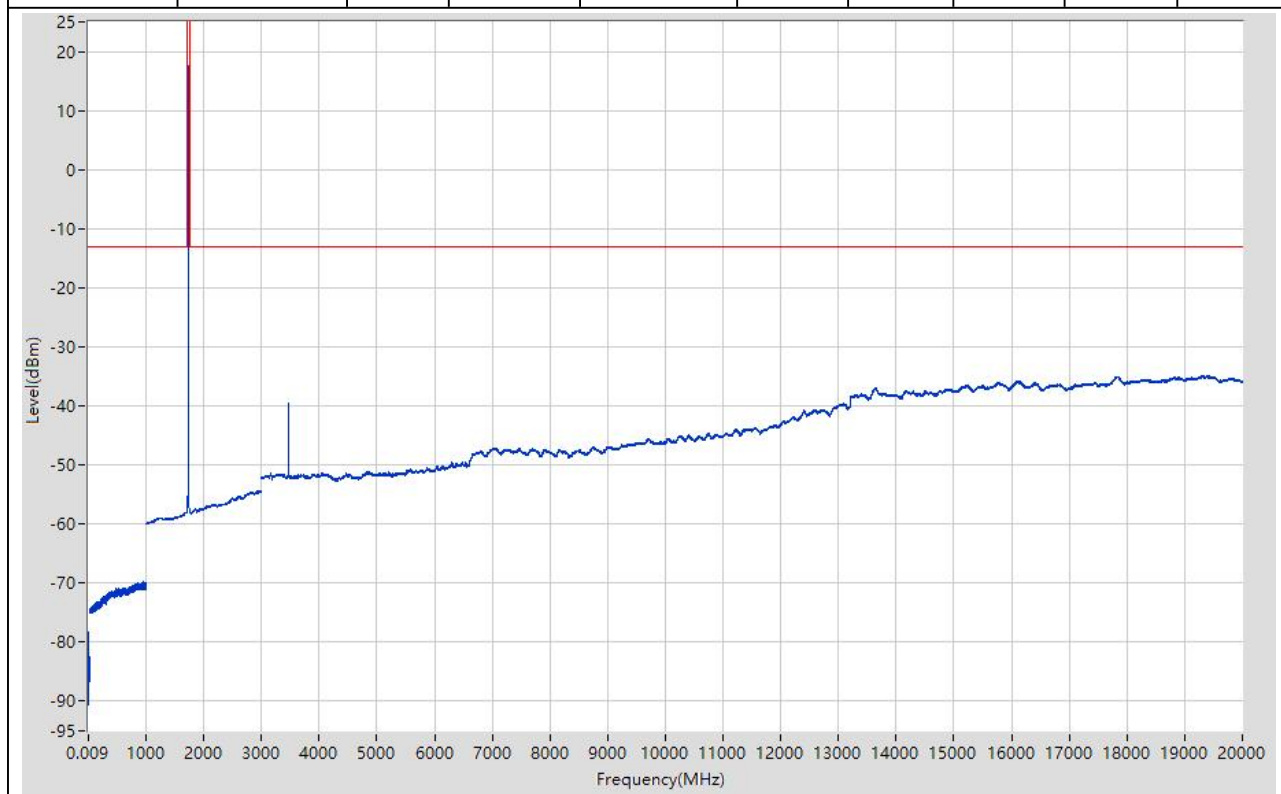
2.3 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-78.87	-13	65.87	Pass	401
0.15	30	0.01	RMS	0.15	-77.86	-13	64.86	Pass	2986
30	1000	0.1	RMS	878.82	-69.97	-13	56.97	Pass	9701
1000	1700	1	RMS	1699	-58.06	-13	45.06	Pass	701
1700	1765	1	RMS	1732.013	18.31	60	41.69	Pass	401
1765	3000	1	RMS	2983	-54.33	-13	41.33	Pass	1236
3000	12000	1	RMS	3464	-39.14	-13	26.14	Pass	9002
12000	20000	1	RMS	19363	-34.93	-13	21.93	Pass	8001



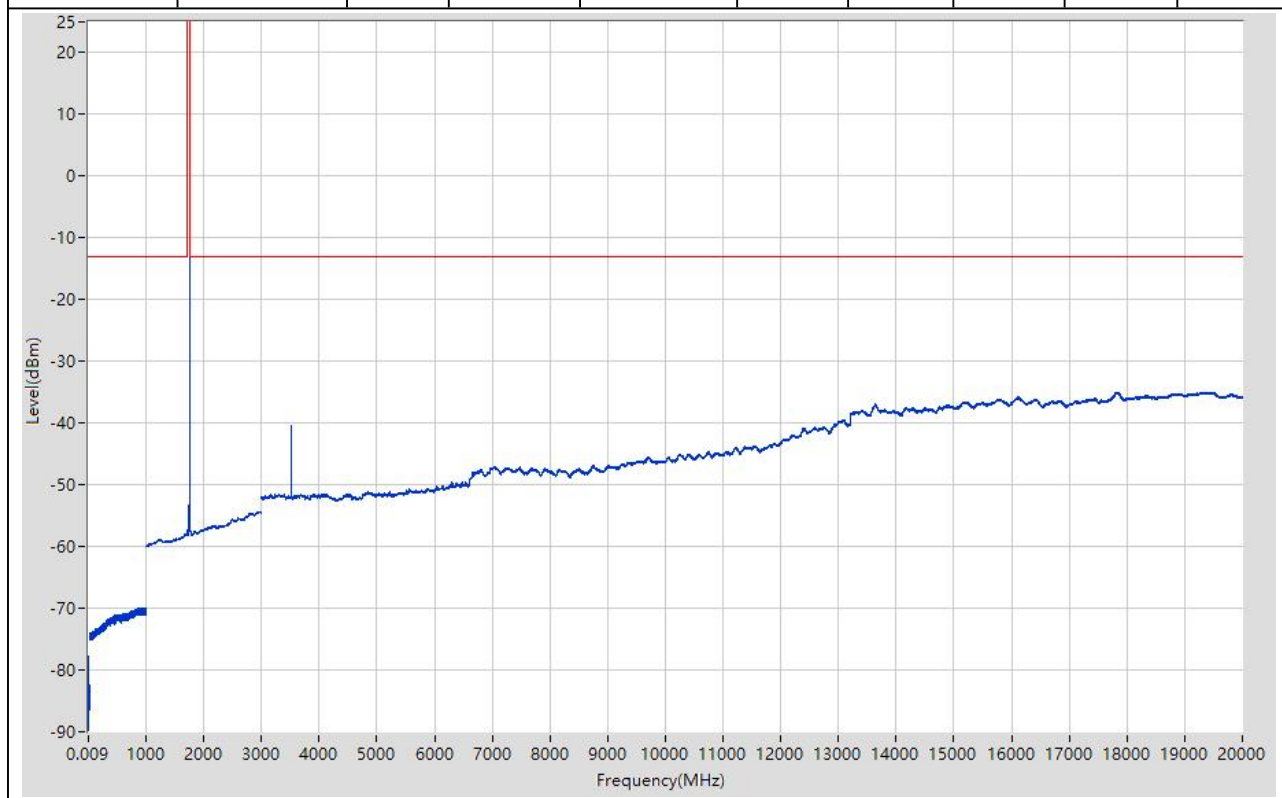
2.4 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.074	-78.48	-13	65.48	Pass	401
0.15	30	0.01	RMS	0.17	-78.2	-13	65.2	Pass	2986
30	1000	0.1	RMS	952.669	-69.74	-13	56.74	Pass	9701
1000	1700	1	RMS	1684	-58.01	-13	45.01	Pass	701
1700	1765	1	RMS	1732.013	17.65	60	42.35	Pass	401
1765	3000	1	RMS	2997	-54.32	-13	41.32	Pass	1236
3000	12000	1	RMS	3464	-39.62	-13	26.62	Pass	9002
12000	20000	1	RMS	19335	-34.92	-13	21.92	Pass	8001



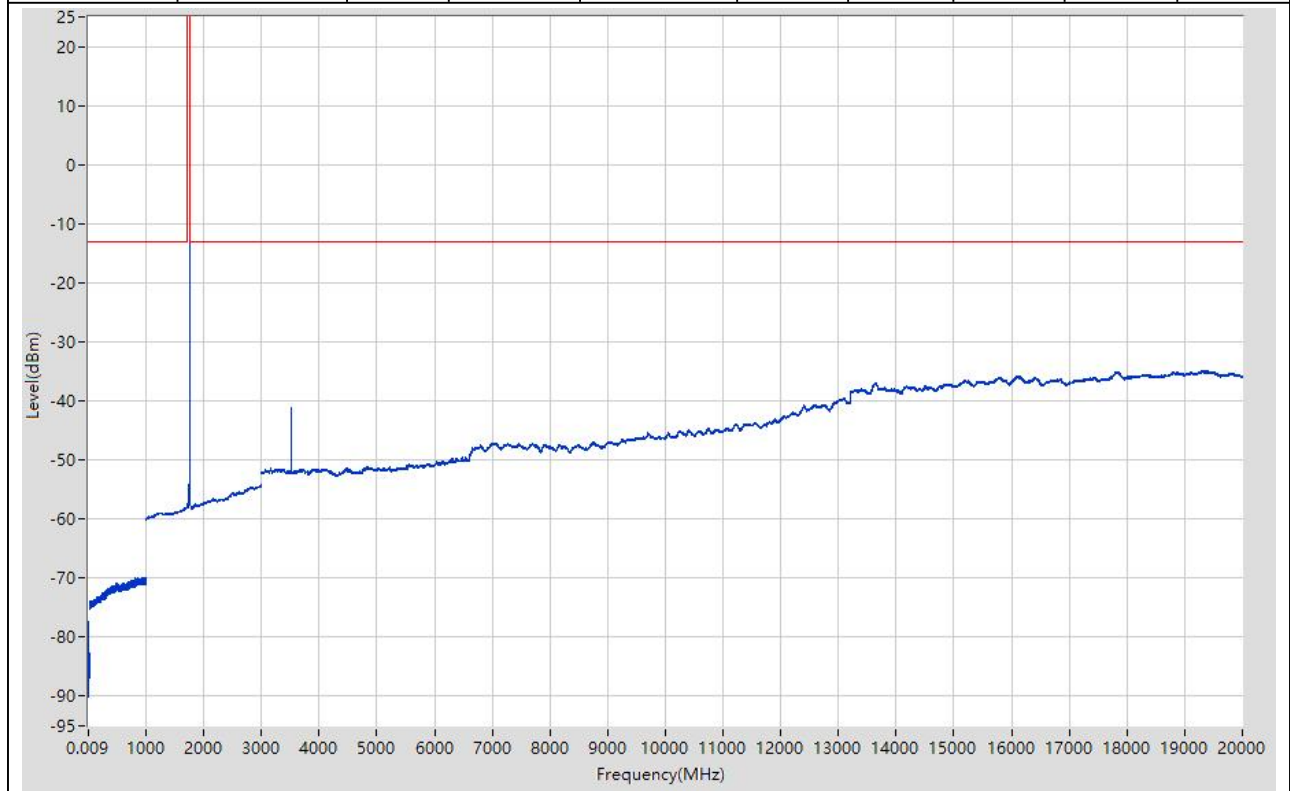
2.5 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.074	-78.44	-13	65.44	Pass	401
0.15	30	0.01	RMS	0.15	-77.72	-13	64.72	Pass	2986
30	1000	0.1	RMS	927.952	-69.88	-13	56.88	Pass	9701
1000	1700	1	RMS	1682	-58.04	-13	45.04	Pass	701
1700	1765	1	RMS	1753.788	18.83	60	41.17	Pass	401
1765	3000	1	RMS	2998	-54.31	-13	41.31	Pass	1236
3000	12000	1	RMS	3508	-40.45	-13	27.45	Pass	9002
12000	20000	1	RMS	19371	-34.95	-13	21.95	Pass	8001



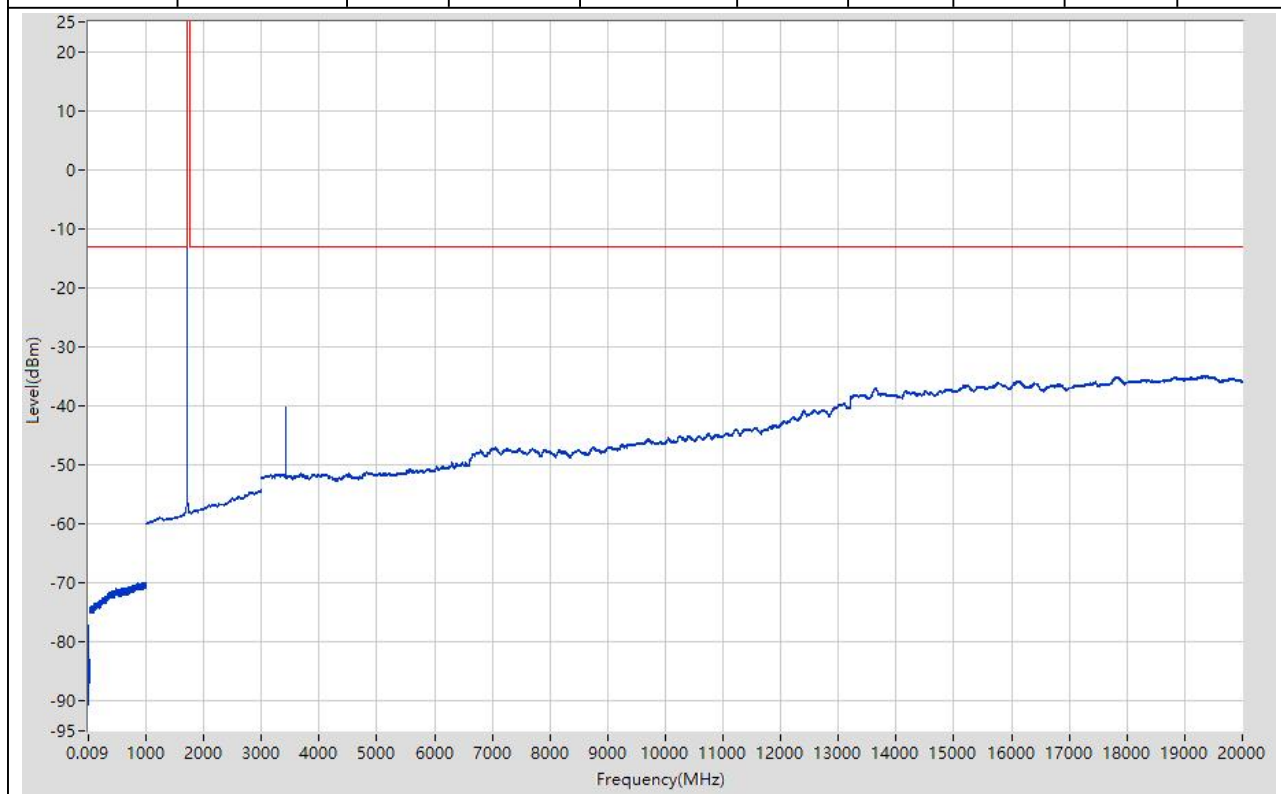
2.6 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-77.45	-13	64.45	Pass	401
0.15	30	0.01	RMS	0.15	-77.85	-13	64.85	Pass	2986
30	1000	0.1	RMS	943.563	-69.93	-13	56.93	Pass	9701
1000	1700	1	RMS	1684	-58.07	-13	45.07	Pass	701
1700	1765	1	RMS	1753.788	17.96	60	42.04	Pass	401
1765	3000	1	RMS	3000	-54.26	-13	41.26	Pass	1236
3000	12000	1	RMS	3508	-41.07	-13	28.07	Pass	9002
12000	20000	1	RMS	19388	-34.89	-13	21.89	Pass	8001



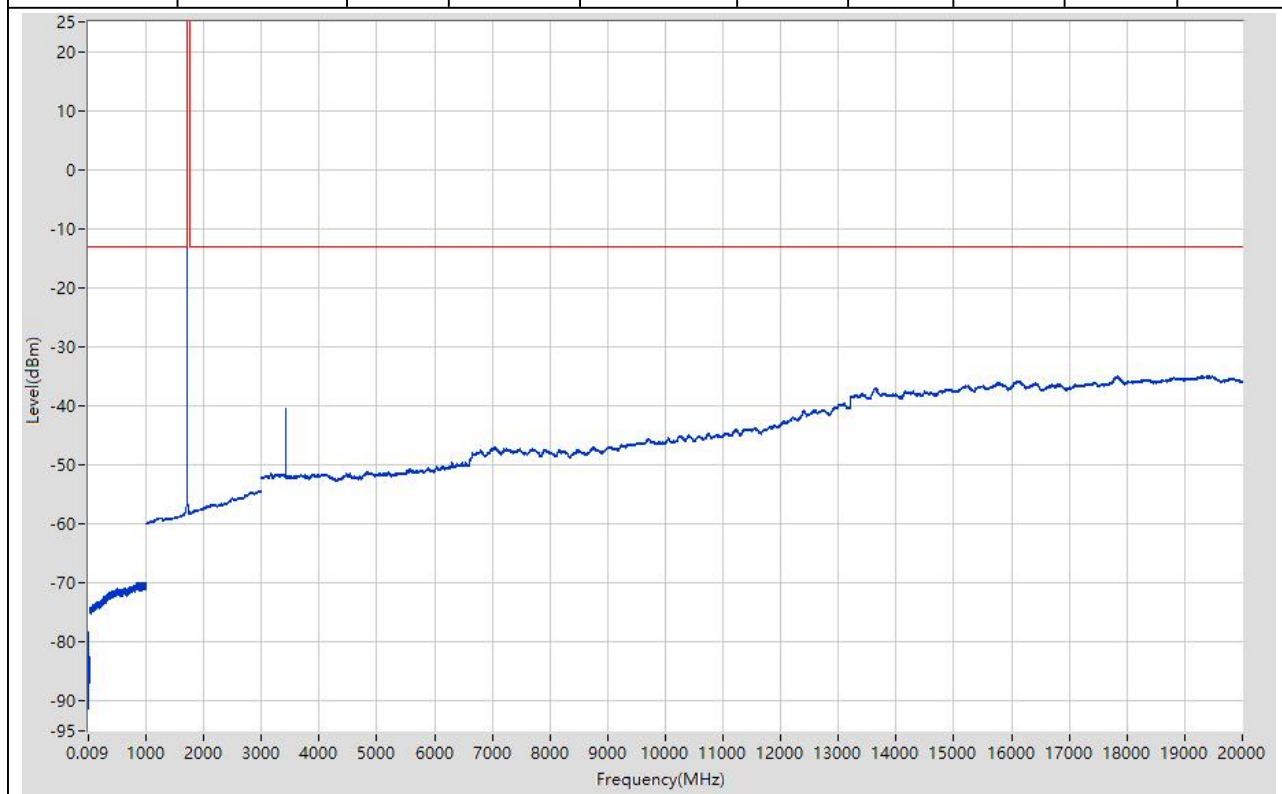
2.7 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-78.75	-13	65.75	Pass	401
0.15	30	0.01	RMS	0.16	-77.2	-13	64.2	Pass	2986
30	1000	0.1	RMS	852.002	-69.84	-13	56.84	Pass	9701
1000	1700	1	RMS	1700	-56.14	-13	43.14	Pass	701
1700	1765	1	RMS	1710.238	18.71	60	41.29	Pass	401
1765	3000	1	RMS	2999	-54.24	-13	41.24	Pass	1236
3000	12000	1	RMS	3420	-40.21	-13	27.21	Pass	9002
12000	20000	1	RMS	19309	-34.92	-13	21.92	Pass	8001



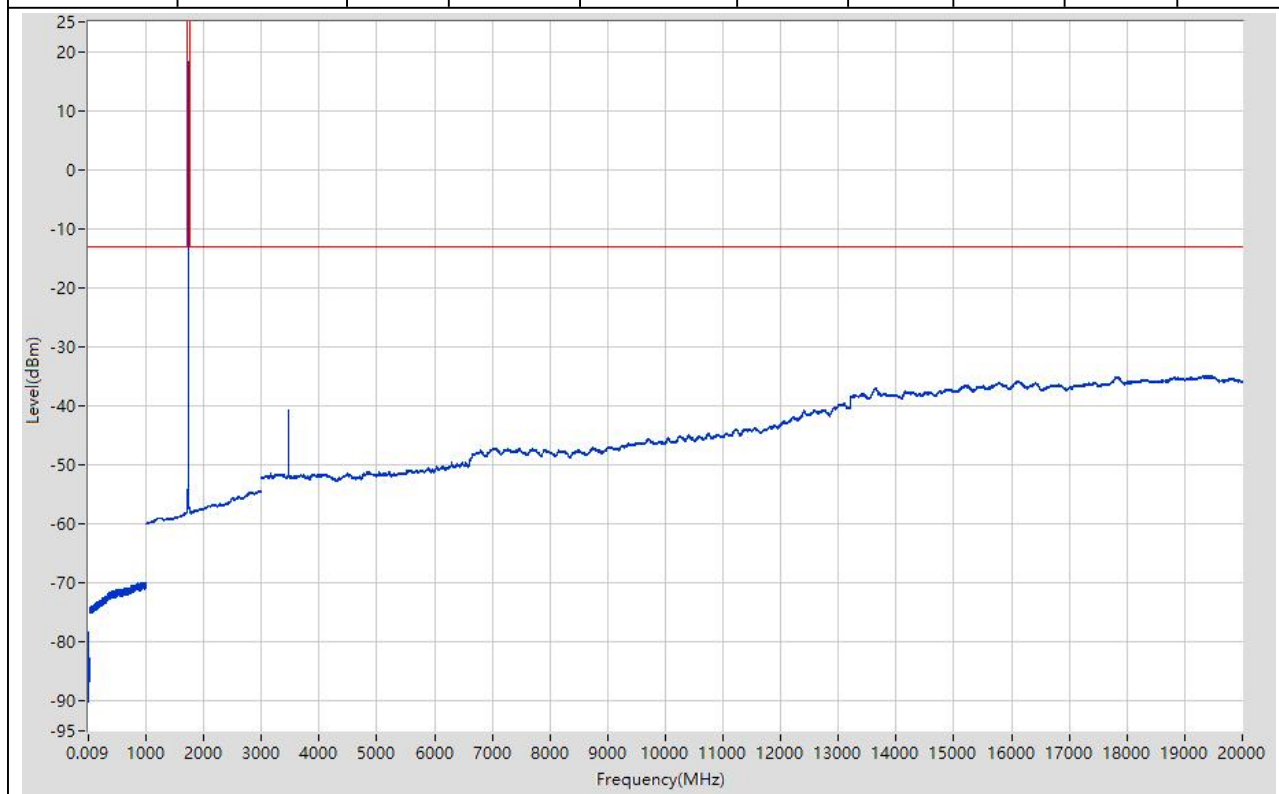
2.8 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-78.57	-13	65.57	Pass	401
0.15	30	0.01	RMS	0.23	-78.35	-13	65.35	Pass	2986
30	1000	0.1	RMS	994.296	-69.88	-13	56.88	Pass	9701
1000	1700	1	RMS	1700	-56.25	-13	43.25	Pass	701
1700	1765	1	RMS	1710.238	18.19	60	41.81	Pass	401
1765	3000	1	RMS	2995	-54.3	-13	41.3	Pass	1236
3000	12000	1	RMS	3420	-40.48	-13	27.48	Pass	9002
12000	20000	1	RMS	19393	-34.92	-13	21.92	Pass	8001



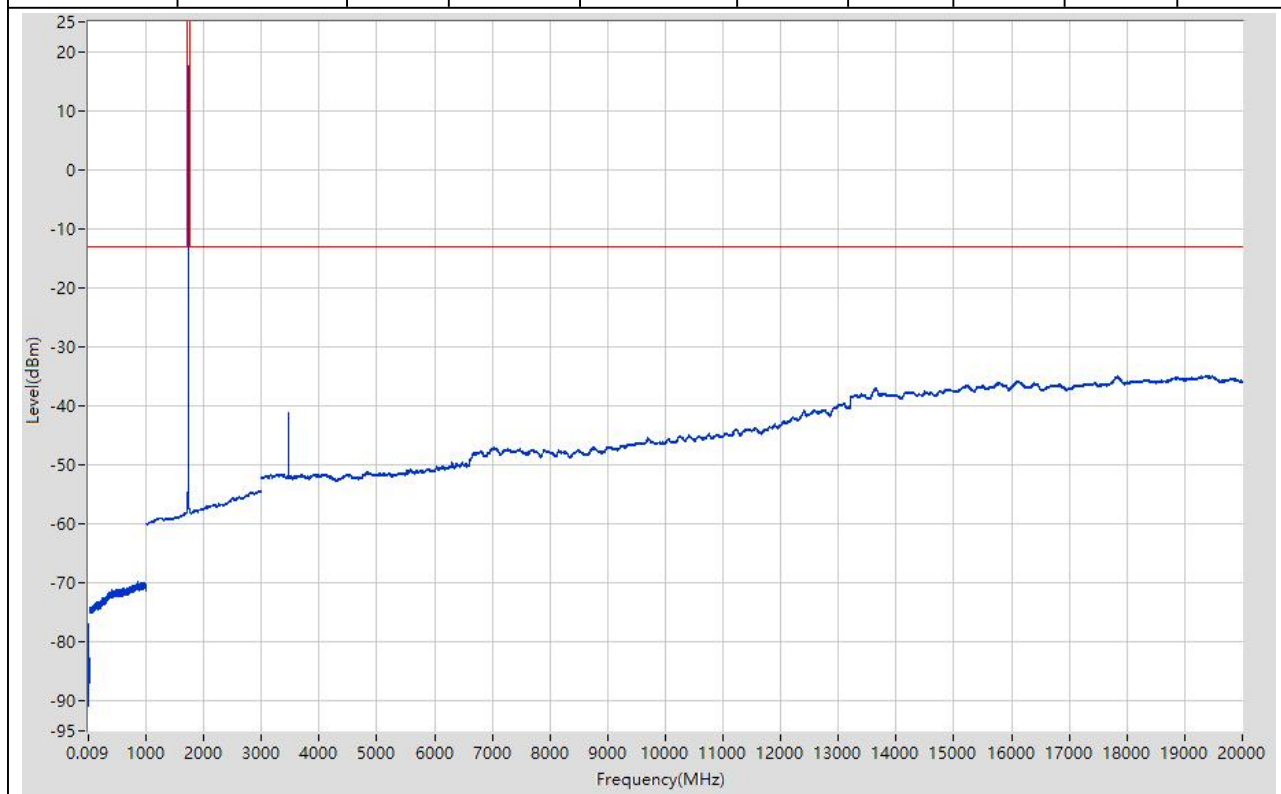
2.9 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-78.33	-13	65.33	Pass	401
0.15	30	0.01	RMS	0.15	-78.5	-13	65.5	Pass	2986
30	1000	0.1	RMS	937.959	-69.92	-13	56.92	Pass	9701
1000	1700	1	RMS	1683	-58.02	-13	45.02	Pass	701
1700	1765	1	RMS	1731.2	18.35	60	41.65	Pass	401
1765	3000	1	RMS	2978	-54.34	-13	41.34	Pass	1236
3000	12000	1	RMS	3462	-40.62	-13	27.62	Pass	9002
12000	20000	1	RMS	19392	-34.88	-13	21.88	Pass	8001



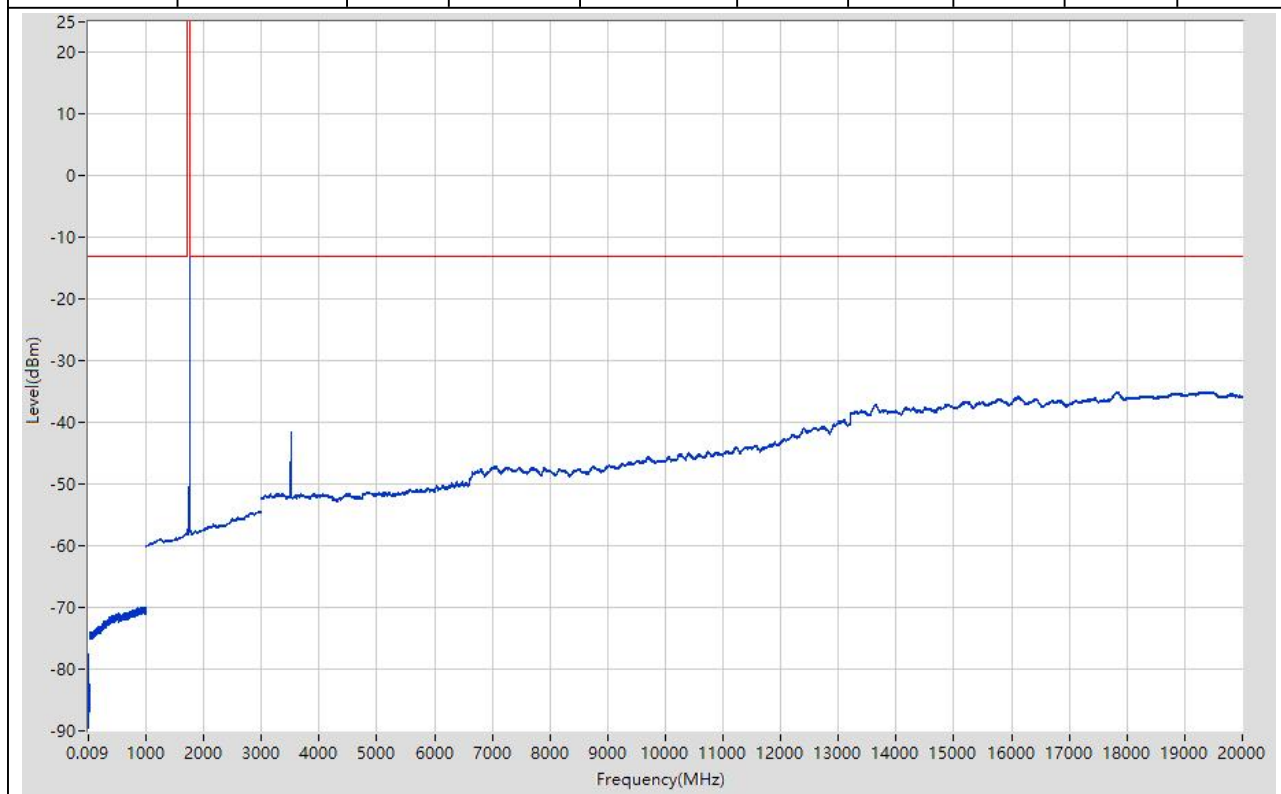
2.10 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:20175, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.074	-78.66	-13	65.66	Pass	401
0.15	30	0.01	RMS	0.15	-77.01	-13	64.01	Pass	2986
30	1000	0.1	RMS	859.007	-69.71	-13	56.71	Pass	9701
1000	1700	1	RMS	1680	-58.07	-13	45.07	Pass	701
1700	1765	1	RMS	1731.2	17.63	60	42.37	Pass	401
1765	3000	1	RMS	2995	-54.28	-13	41.28	Pass	1236
3000	12000	1	RMS	3462	-41.13	-13	28.13	Pass	9002
12000	20000	1	RMS	17844	-34.93	-13	21.93	Pass	8001



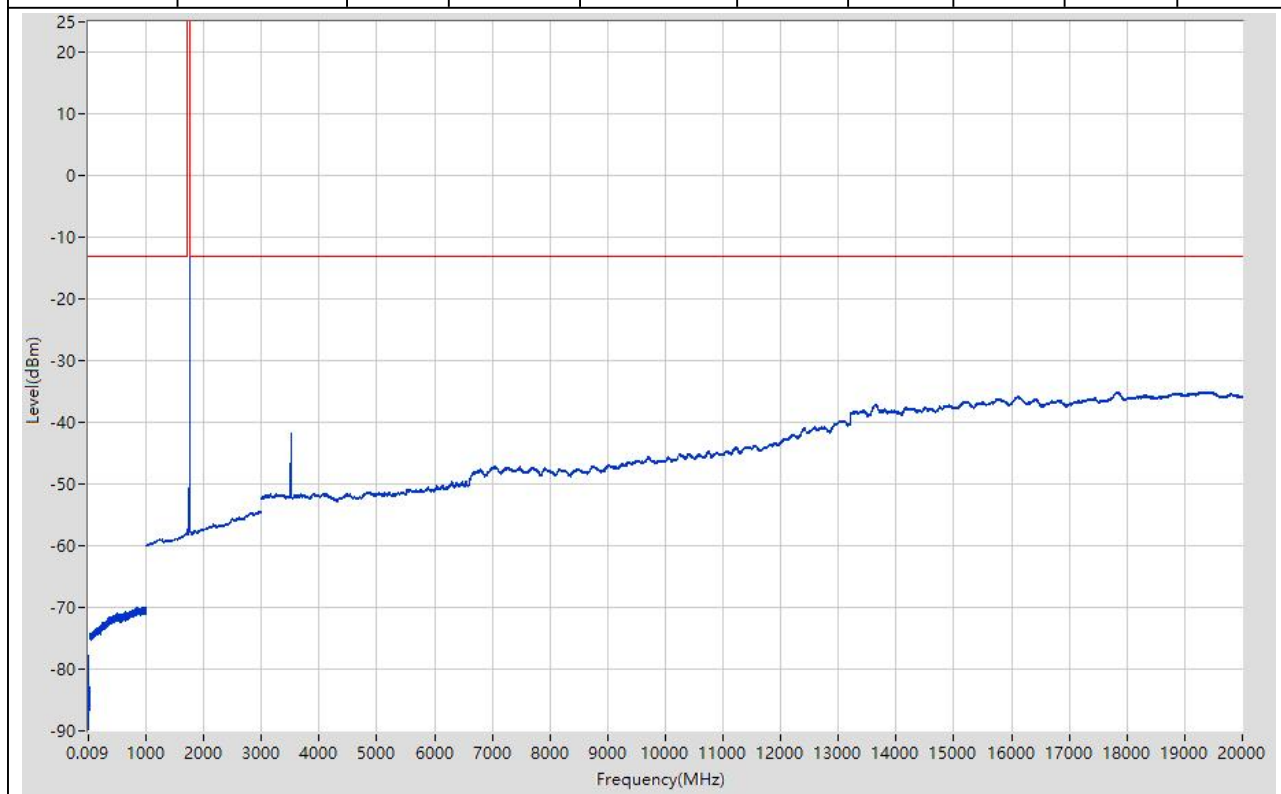
2.11 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-77.46	-13	64.46	Pass	401
0.15	30	0.01	RMS	0.17	-77.45	-13	64.45	Pass	2986
30	1000	0.1	RMS	990.994	-69.92	-13	56.92	Pass	9701
1000	1700	1	RMS	1688	-58.07	-13	45.07	Pass	701
1700	1765	1	RMS	1752.163	18.58	60	41.42	Pass	401
1765	3000	1	RMS	2996	-54.32	-13	41.32	Pass	1236
3000	12000	1	RMS	3504	-41.44	-13	28.44	Pass	9002
12000	20000	1	RMS	19295	-34.98	-13	21.98	Pass	8001



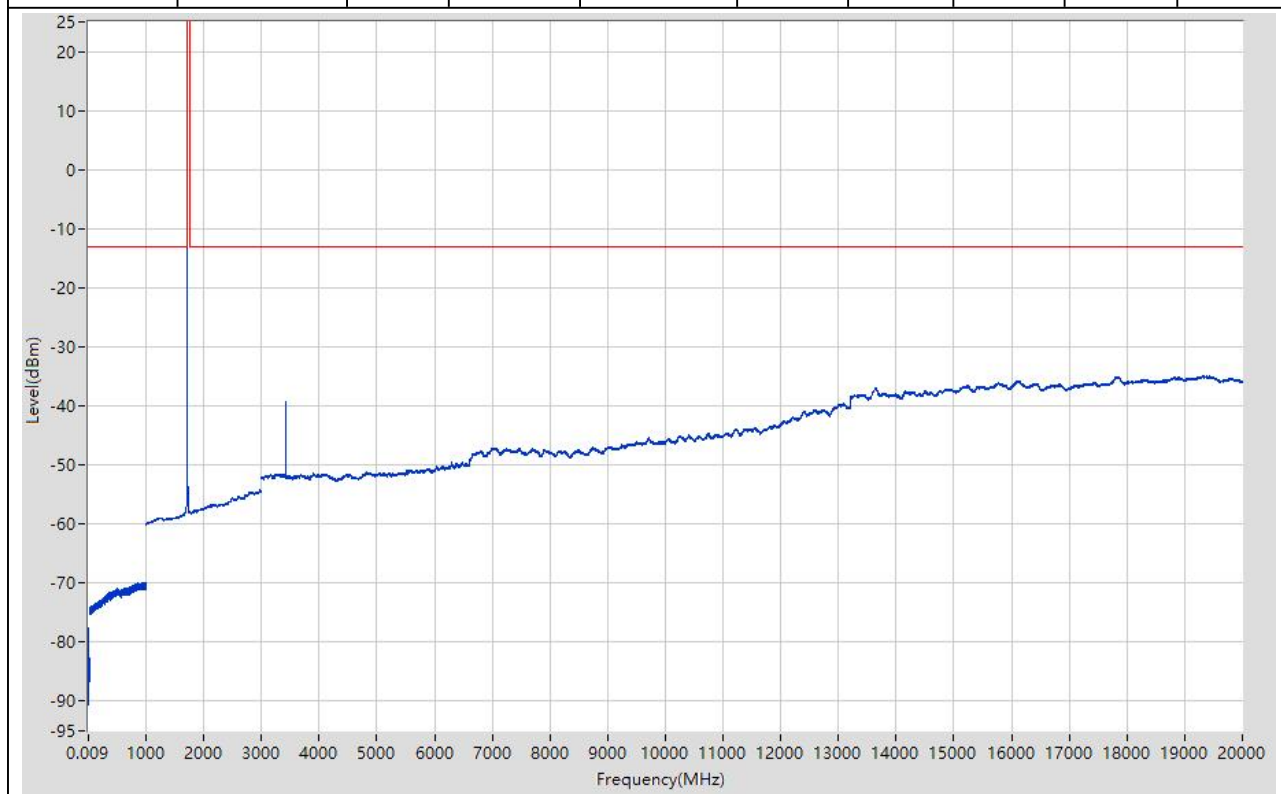
2.12 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-78.1	-13	65.1	Pass	401
0.15	30	0.01	RMS	0.15	-77.68	-13	64.68	Pass	2986
30	1000	0.1	RMS	988.092	-69.98	-13	56.98	Pass	9701
1000	1700	1	RMS	1688	-58.07	-13	45.07	Pass	701
1700	1765	1	RMS	1752.163	18.02	60	41.98	Pass	401
1765	3000	1	RMS	2972	-54.31	-13	41.31	Pass	1236
3000	12000	1	RMS	3504	-41.78	-13	28.78	Pass	9002
12000	20000	1	RMS	19317	-34.96	-13	21.96	Pass	8001



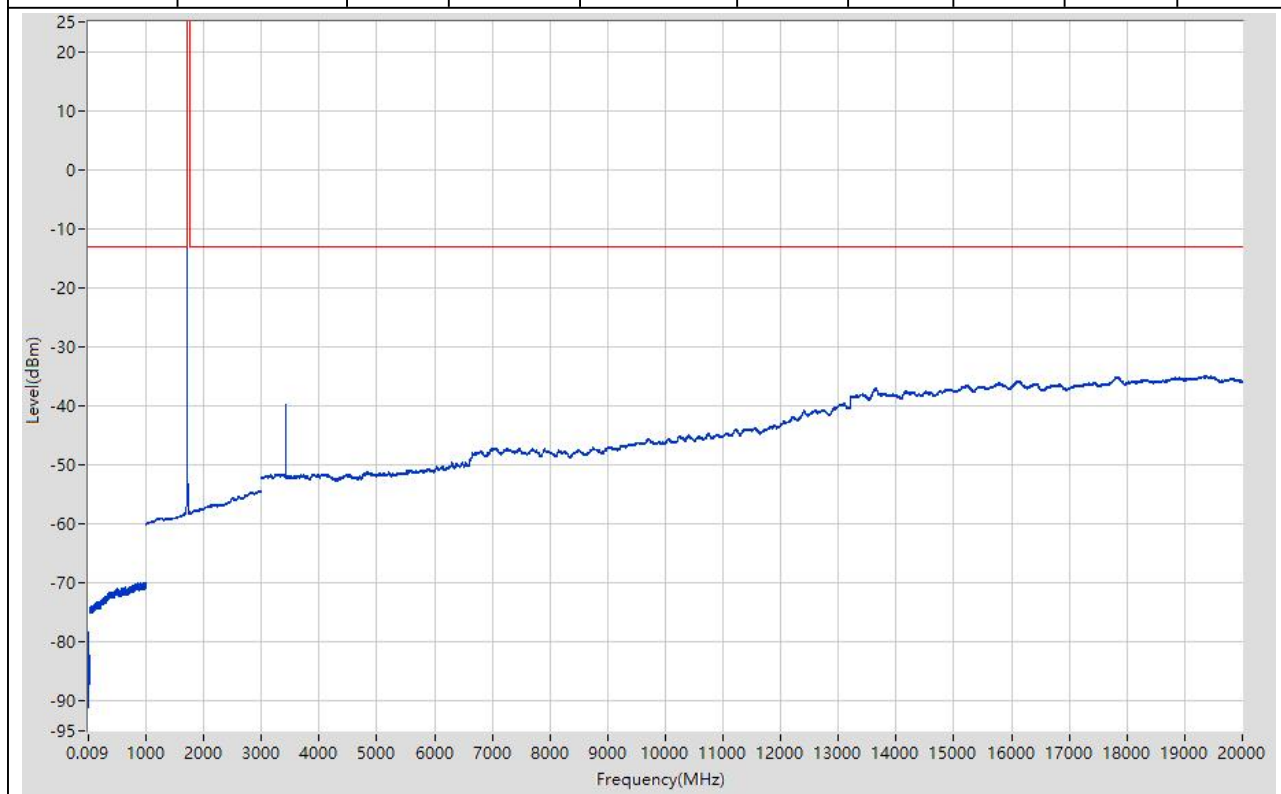
2.13 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.074	-78.67	-13	65.67	Pass	401
0.15	30	0.01	RMS	0.16	-77.57	-13	64.57	Pass	2986
30	1000	0.1	RMS	983.289	-69.85	-13	56.85	Pass	9701
1000	1700	1	RMS	1700	-56	-13	43	Pass	701
1700	1765	1	RMS	1710.238	18.97	60	41.03	Pass	401
1765	3000	1	RMS	2978	-54.26	-13	41.26	Pass	1236
3000	12000	1	RMS	3421	-39.22	-13	26.22	Pass	9002
12000	20000	1	RMS	19441	-34.91	-13	21.91	Pass	8001



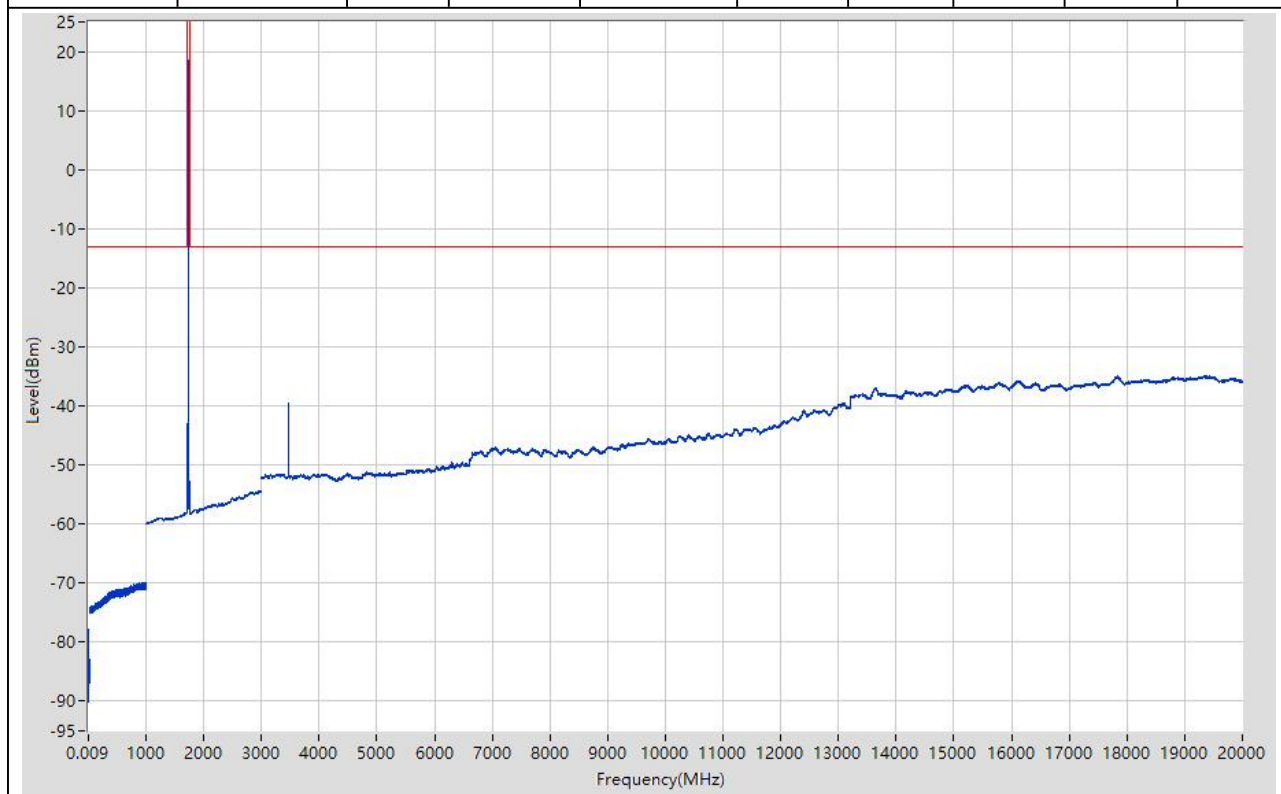
2.14 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-78.21	-13	65.21	Pass	401
0.15	30	0.01	RMS	0.15	-78.2	-13	65.2	Pass	2986
30	1000	0.1	RMS	949.467	-69.92	-13	56.92	Pass	9701
1000	1700	1	RMS	1700	-56.17	-13	43.17	Pass	701
1700	1765	1	RMS	1710.238	18.27	60	41.73	Pass	401
1765	3000	1	RMS	2999	-54.33	-13	41.33	Pass	1236
3000	12000	1	RMS	3421	-39.69	-13	26.69	Pass	9002
12000	20000	1	RMS	19346	-34.94	-13	21.94	Pass	8001



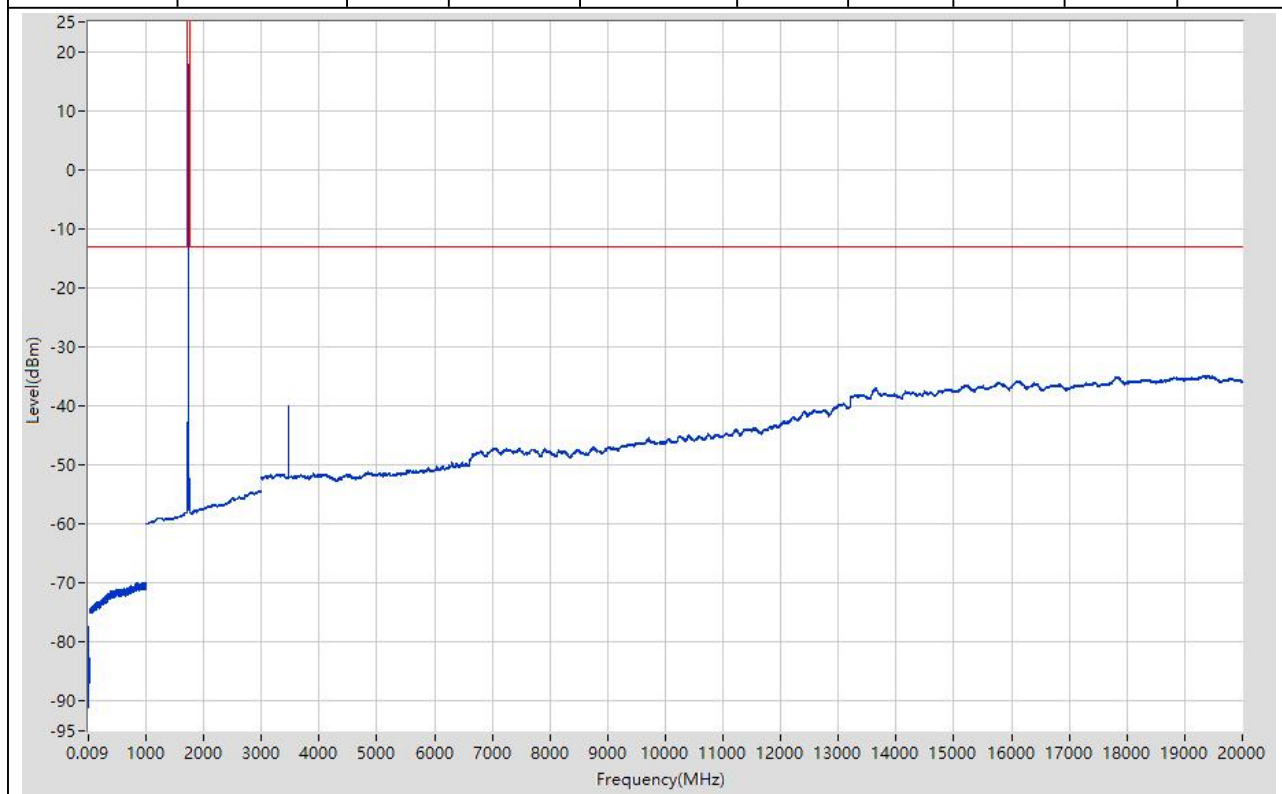
2.15 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-78.04	-13	65.04	Pass	401
0.15	30	0.01	RMS	0.23	-77.89	-13	64.89	Pass	2986
30	1000	0.1	RMS	968.679	-69.85	-13	56.85	Pass	9701
1000	1700	1	RMS	1696	-58.02	-13	45.02	Pass	701
1700	1765	1	RMS	1730.225	18.46	60	41.54	Pass	401
1765	3000	1	RMS	2997	-54.31	-13	41.31	Pass	1236
3000	12000	1	RMS	3461	-39.63	-13	26.63	Pass	9002
12000	20000	1	RMS	17844	-34.93	-13	21.93	Pass	8001



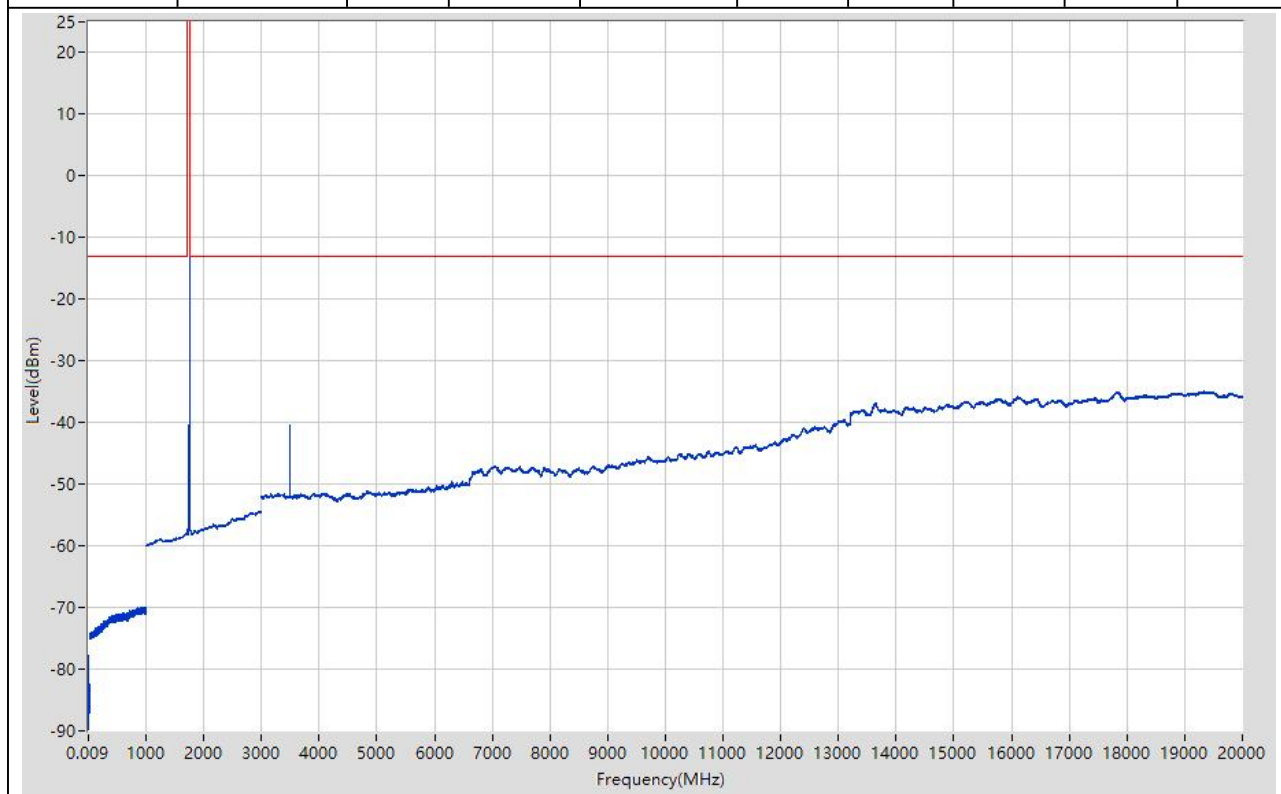
2.16 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:20175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-77.58	-13	64.58	Pass	401
0.15	30	0.01	RMS	0.15	-77.32	-13	64.32	Pass	2986
30	1000	0.1	RMS	856.905	-69.9	-13	56.9	Pass	9701
1000	1700	1	RMS	1681	-58.04	-13	45.04	Pass	701
1700	1765	1	RMS	1730.225	17.89	60	42.11	Pass	401
1765	3000	1	RMS	2984	-54.35	-13	41.35	Pass	1236
3000	12000	1	RMS	3461	-40.02	-13	27.02	Pass	9002
12000	20000	1	RMS	19310	-34.95	-13	21.95	Pass	8001



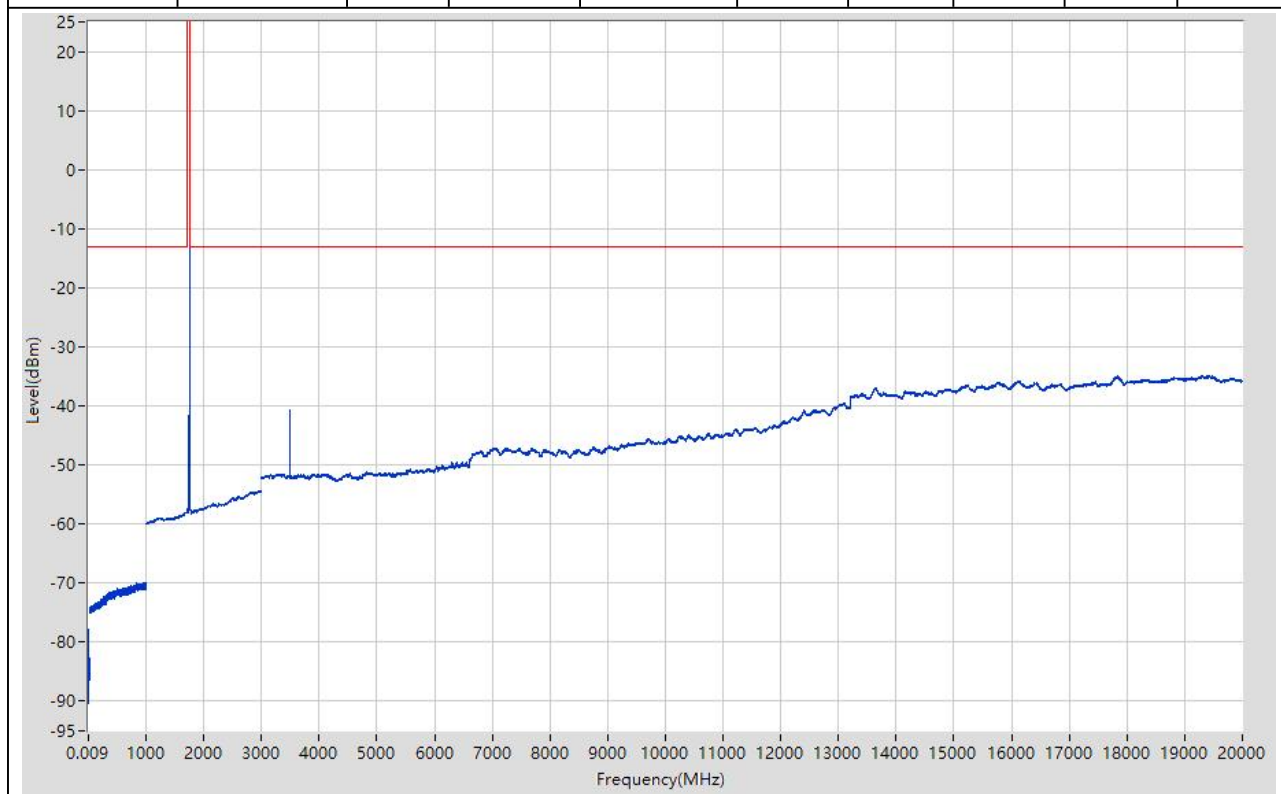
2.17 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-78.57	-13	65.57	Pass	401
0.15	30	0.01	RMS	0.15	-77.66	-13	64.66	Pass	2986
30	1000	0.1	RMS	943.563	-69.98	-13	56.98	Pass	9701
1000	1700	1	RMS	1684	-58.06	-13	45.06	Pass	701
1700	1765	1	RMS	1750.213	18.63	60	41.37	Pass	401
1765	3000	1	RMS	1768	-53.26	-13	40.26	Pass	1236
3000	12000	1	RMS	3501	-40.3	-13	27.3	Pass	9002
12000	20000	1	RMS	19338	-34.92	-13	21.92	Pass	8001



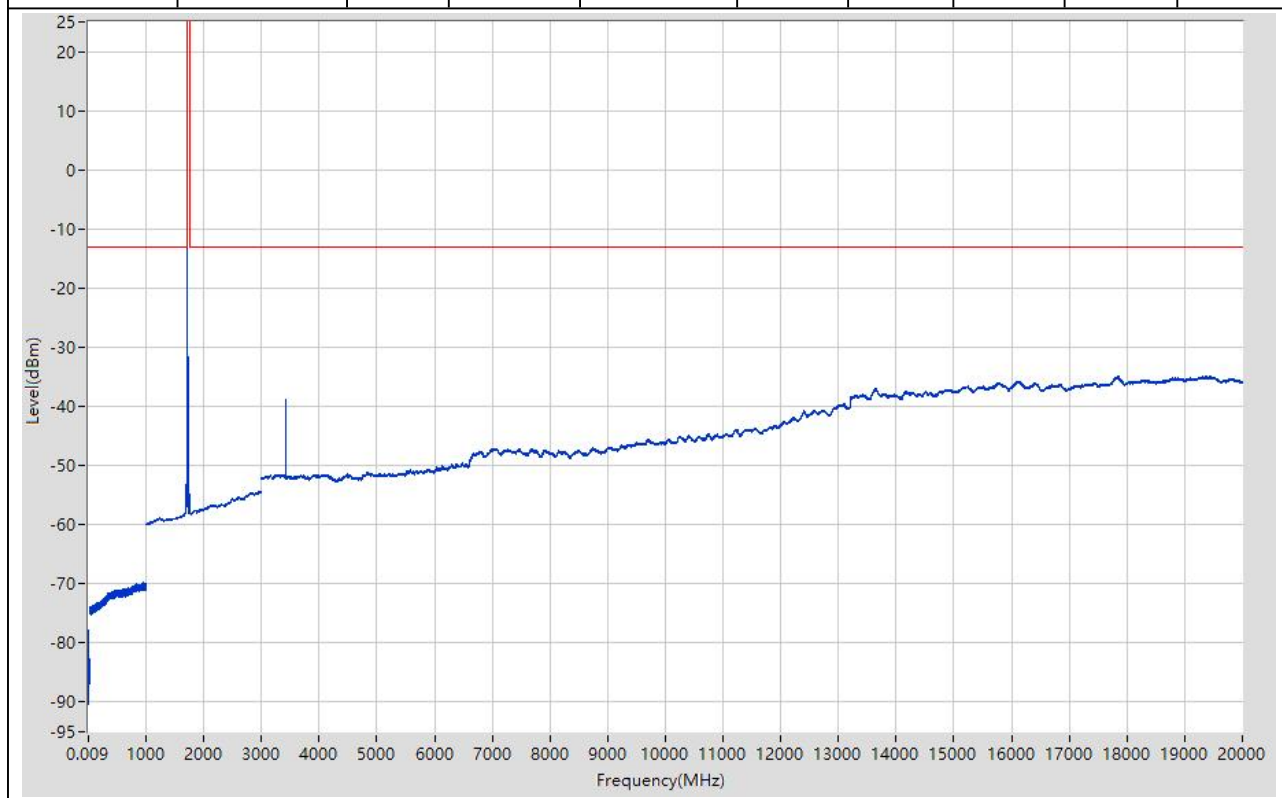
2.18 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-77.83	-13	64.83	Pass	401
0.15	30	0.01	RMS	0.17	-77.86	-13	64.86	Pass	2986
30	1000	0.1	RMS	958.172	-69.87	-13	56.87	Pass	9701
1000	1700	1	RMS	1674	-58.05	-13	45.05	Pass	701
1700	1765	1	RMS	1750.213	18.16	60	41.84	Pass	401
1765	3000	1	RMS	1768	-53.18	-13	40.18	Pass	1236
3000	12000	1	RMS	3501	-40.64	-13	27.64	Pass	9002
12000	20000	1	RMS	19323	-34.89	-13	21.89	Pass	8001



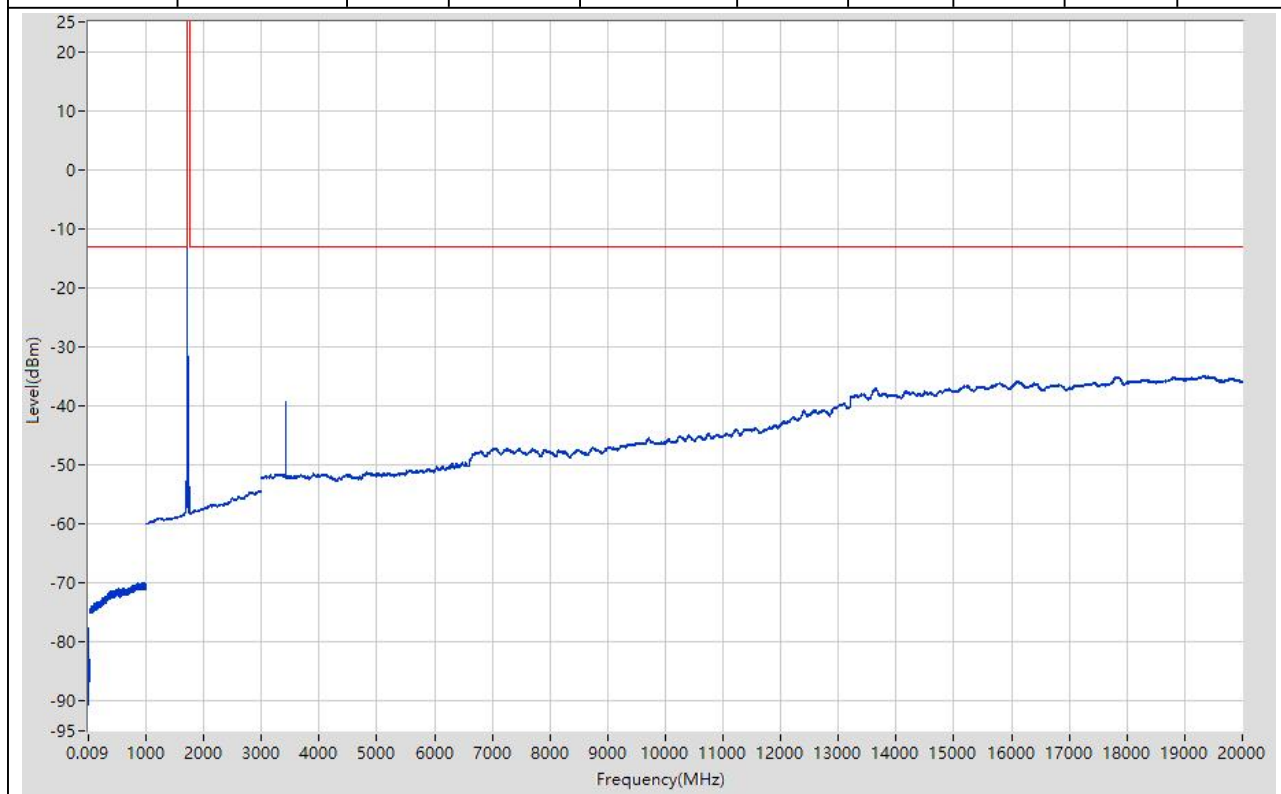
2.19 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-78.82	-13	65.82	Pass	401
0.15	30	0.01	RMS	0.15	-77.93	-13	64.93	Pass	2986
30	1000	0.1	RMS	957.472	-69.65	-13	56.65	Pass	9701
1000	1700	1	RMS	1693	-53.27	-13	40.27	Pass	701
1700	1765	1	RMS	1710.563	18.77	60	41.23	Pass	401
1765	3000	1	RMS	2993	-54.31	-13	41.31	Pass	1236
3000	12000	1	RMS	3421	-38.88	-13	25.88	Pass	9002
12000	20000	1	RMS	17846	-34.97	-13	21.97	Pass	8001



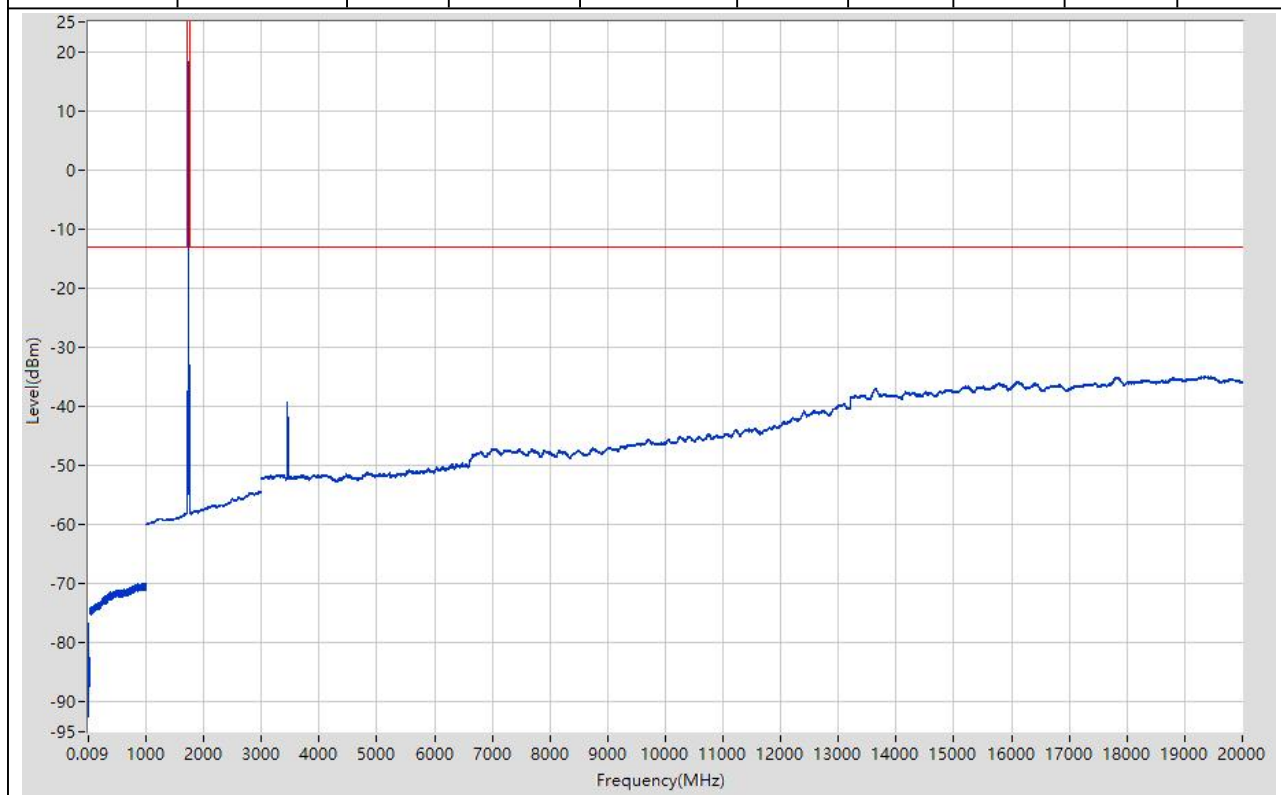
2.20 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-77.87	-13	64.87	Pass	401
0.15	30	0.01	RMS	0.18	-77.59	-13	64.59	Pass	2986
30	1000	0.1	RMS	941.962	-69.85	-13	56.85	Pass	9701
1000	1700	1	RMS	1693	-52.7	-13	39.7	Pass	701
1700	1765	1	RMS	1710.563	18.22	60	41.78	Pass	401
1765	3000	1	RMS	2999	-54.29	-13	41.29	Pass	1236
3000	12000	1	RMS	3421	-39.2	-13	26.2	Pass	9002
12000	20000	1	RMS	19334	-34.96	-13	21.96	Pass	8001



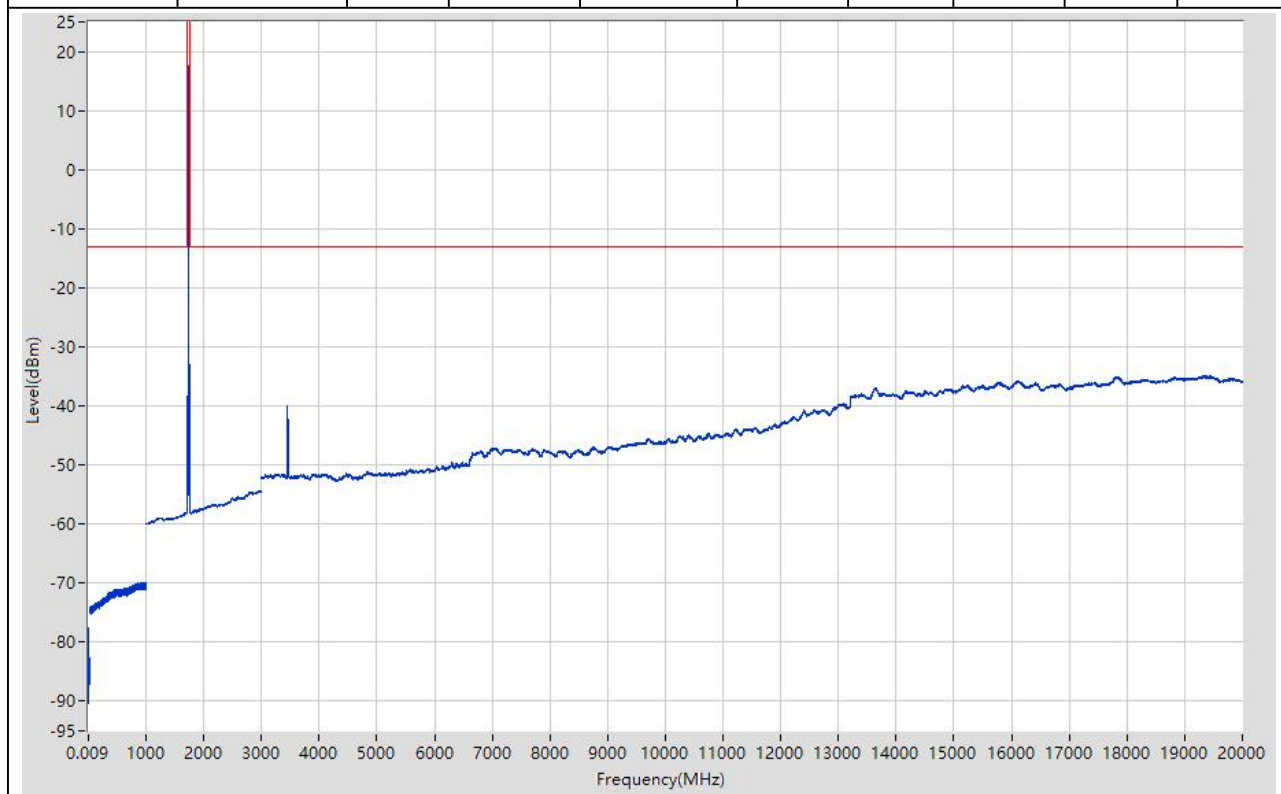
2.21 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-77.83	-13	64.83	Pass	401
0.15	30	0.01	RMS	0.15	-76.69	-13	63.69	Pass	2986
30	1000	0.1	RMS	943.463	-69.88	-13	56.88	Pass	9701
1000	1700	1	RMS	1692	-58.05	-13	45.05	Pass	701
1700	1765	1	RMS	1727.95	18.34	60	41.66	Pass	401
1765	3000	1	RMS	2994	-54.28	-13	41.28	Pass	1236
3000	12000	1	RMS	3456	-39.27	-13	26.27	Pass	9002
12000	20000	1	RMS	19299	-34.94	-13	21.94	Pass	8001



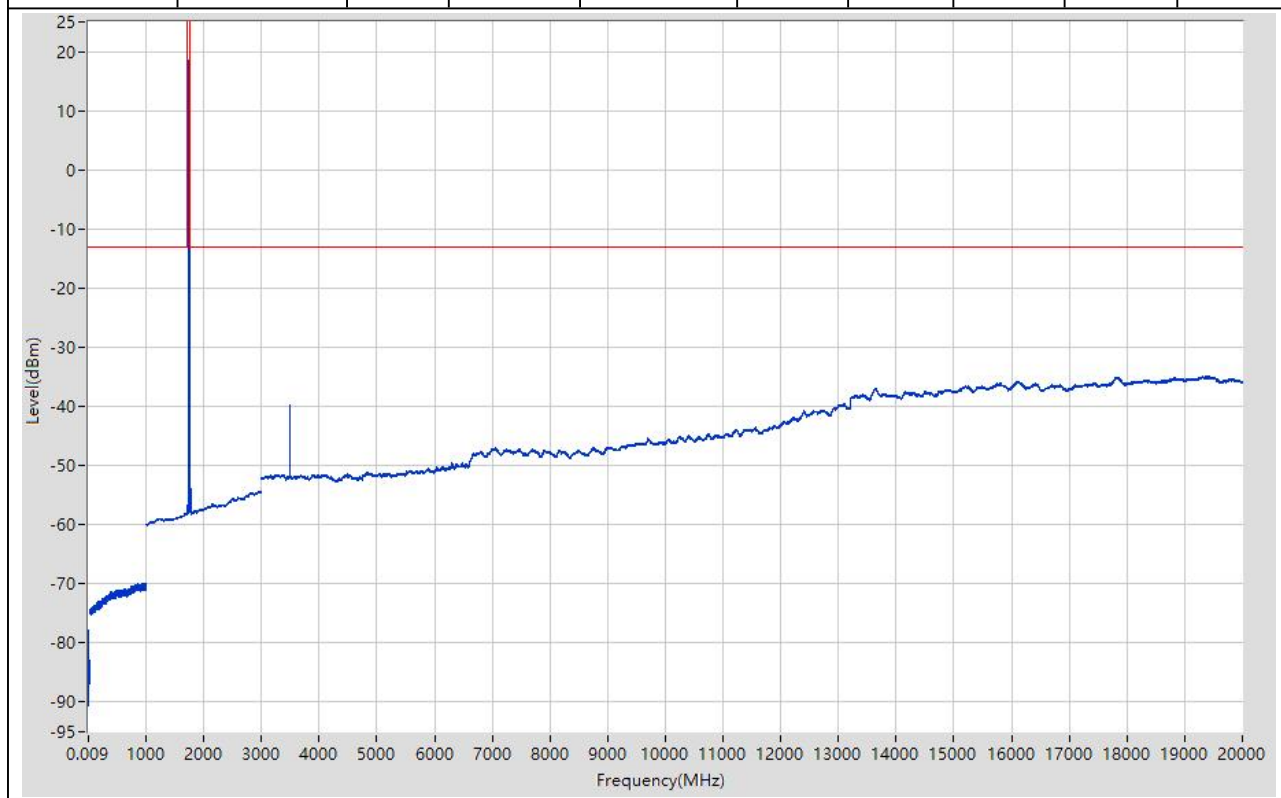
2.22 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:20175, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-77.89	-13	64.89	Pass	401
0.15	30	0.01	RMS	0.15	-77.67	-13	64.67	Pass	2986
30	1000	0.1	RMS	985.29	-69.85	-13	56.85	Pass	9701
1000	1700	1	RMS	1684	-58.06	-13	45.06	Pass	701
1700	1765	1	RMS	1727.95	17.62	60	42.38	Pass	401
1765	3000	1	RMS	2969	-54.35	-13	41.35	Pass	1236
3000	12000	1	RMS	3456	-39.97	-13	26.97	Pass	9002
12000	20000	1	RMS	19383	-34.95	-13	21.95	Pass	8001



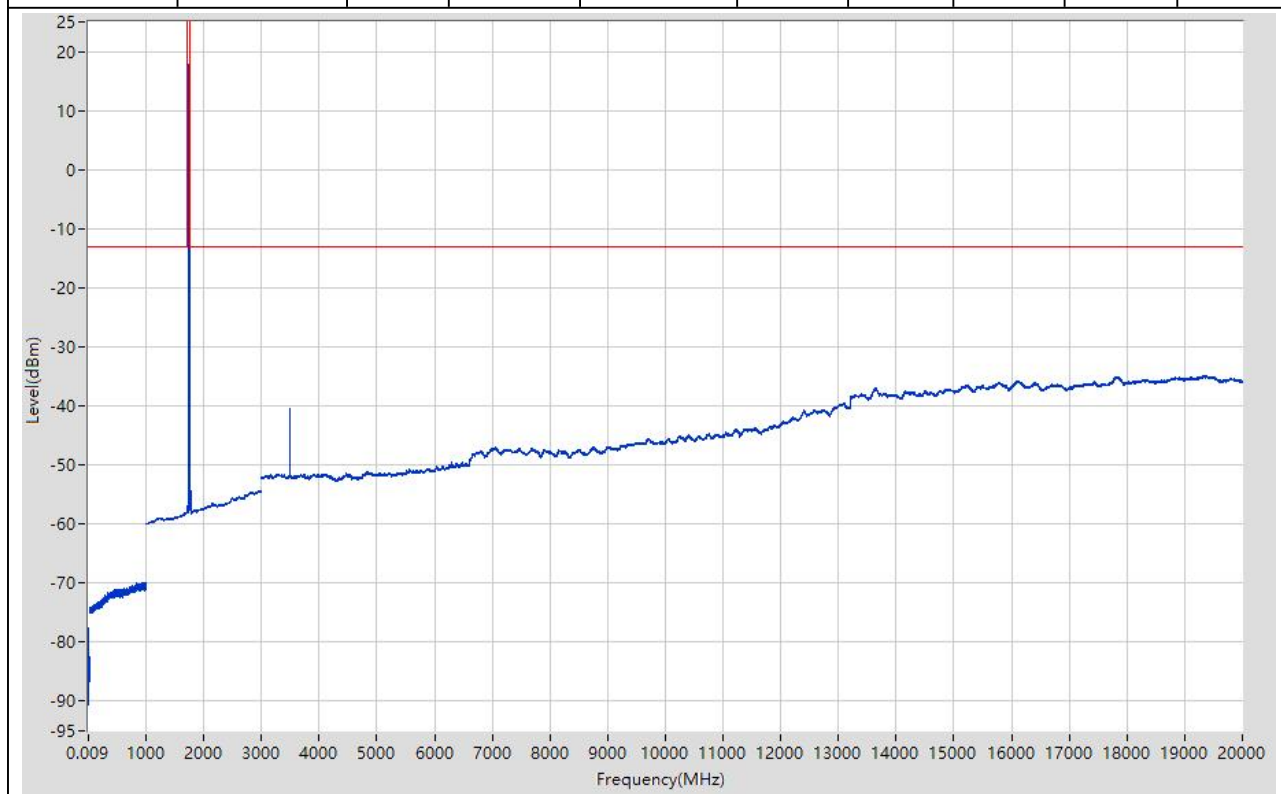
2.23 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-78.41	-13	65.41	Pass	401
0.15	30	0.01	RMS	0.15	-77.73	-13	64.73	Pass	2986
30	1000	0.1	RMS	941.561	-69.95	-13	56.95	Pass	9701
1000	1700	1	RMS	1677	-58.07	-13	45.07	Pass	701
1700	1765	1	RMS	1745.5	18.41	60	41.59	Pass	401
1765	3000	1	RMS	1772	-53.89	-13	40.89	Pass	1236
3000	12000	1	RMS	3491	-39.78	-13	26.78	Pass	9002
12000	20000	1	RMS	19306	-34.94	-13	21.94	Pass	8001



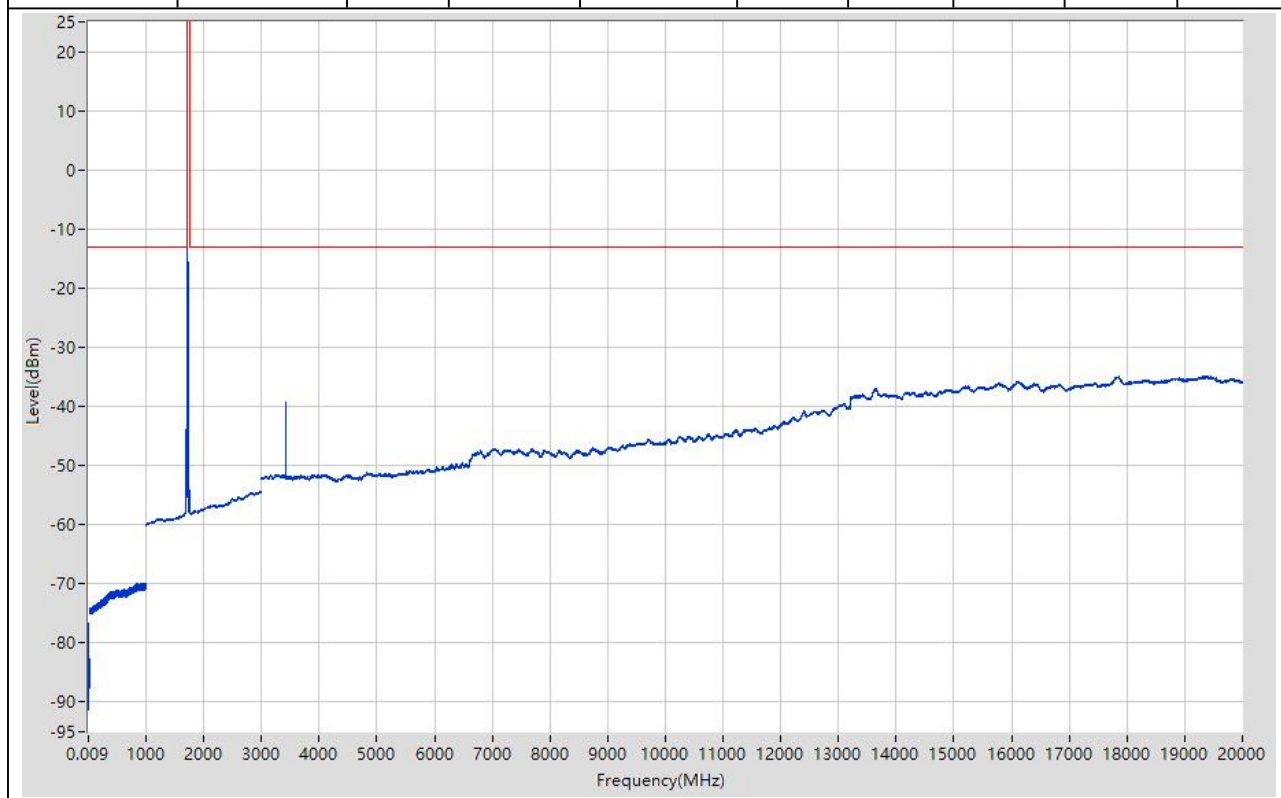
2.24 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-77.97	-13	64.97	Pass	401
0.15	30	0.01	RMS	0.16	-77.65	-13	64.65	Pass	2986
30	1000	0.1	RMS	957.872	-69.91	-13	56.91	Pass	9701
1000	1700	1	RMS	1697	-58.02	-13	45.02	Pass	701
1700	1765	1	RMS	1745.5	17.8	60	42.2	Pass	401
1765	3000	1	RMS	2996	-54.35	-13	41.35	Pass	1236
3000	12000	1	RMS	3491	-40.38	-13	27.38	Pass	9002
12000	20000	1	RMS	19366	-34.93	-13	21.93	Pass	8001



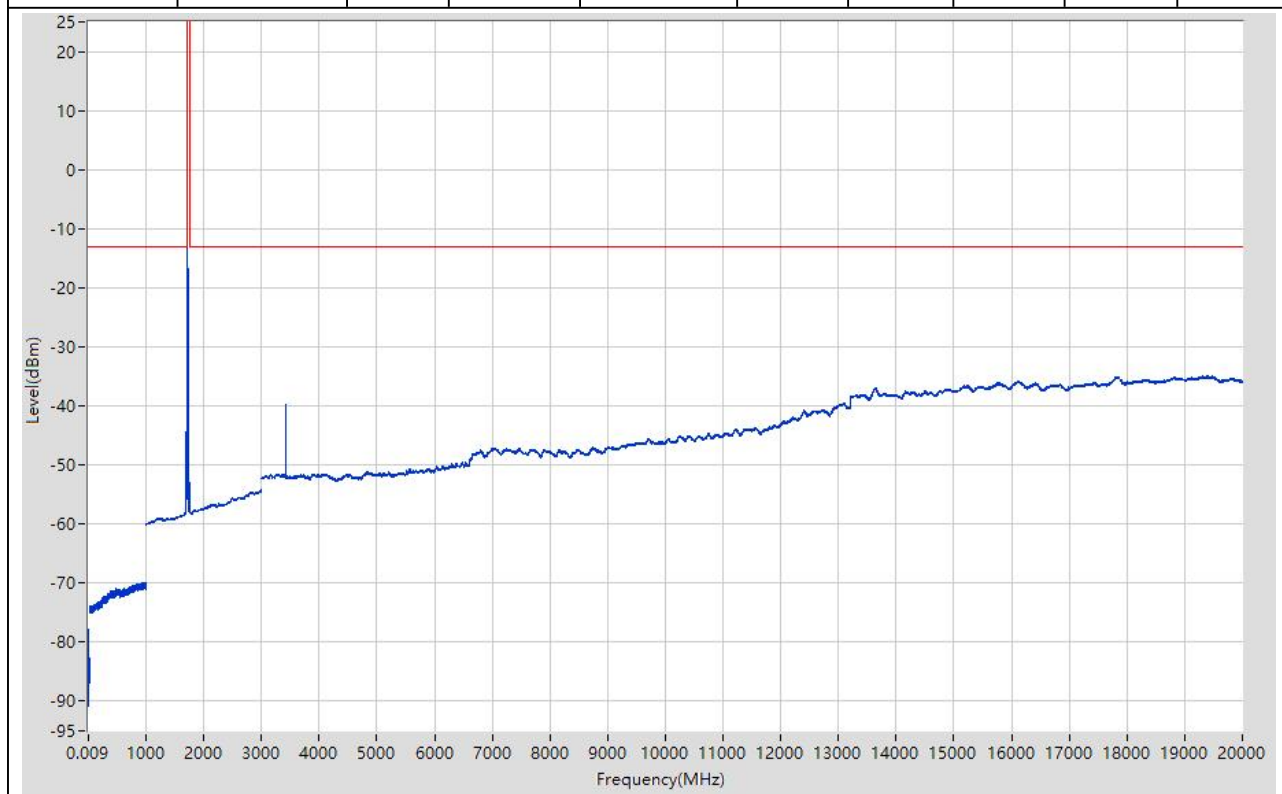
2.25 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:25, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-77.94	-13	64.94	Pass	401
0.15	30	0.01	RMS	0.15	-76.66	-13	63.66	Pass	2986
30	1000	0.1	RMS	997.598	-69.84	-13	56.84	Pass	9701
1000	1700	1	RMS	1698	-43.91	-13	30.91	Pass	701
1700	1765	1	RMS	1710.725	18.82	60	41.18	Pass	401
1765	3000	1	RMS	2997	-54.37	-13	41.37	Pass	1236
3000	12000	1	RMS	3422	-39.31	-13	26.31	Pass	9002
12000	20000	1	RMS	19340	-34.97	-13	21.97	Pass	8001



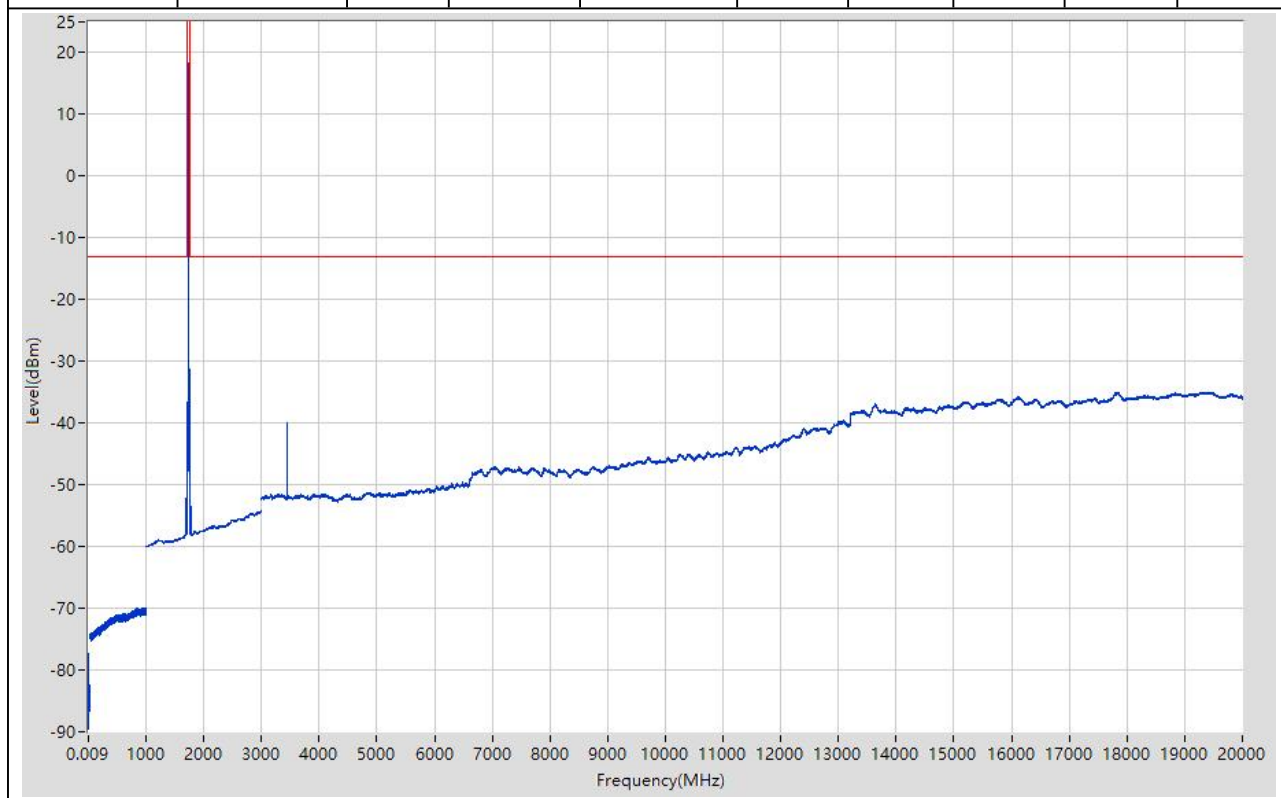
2.26 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:26, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.014	-78.35	-13	65.35	Pass	401
0.15	30	0.01	RMS	0.15	-77.89	-13	64.89	Pass	2986
30	1000	0.1	RMS	946.565	-69.9	-13	56.9	Pass	9701
1000	1700	1	RMS	1698	-44.31	-13	31.31	Pass	701
1700	1765	1	RMS	1710.725	18.24	60	41.76	Pass	401
1765	3000	1	RMS	2995	-54.26	-13	41.26	Pass	1236
3000	12000	1	RMS	3422	-39.78	-13	26.78	Pass	9002
12000	20000	1	RMS	19320	-34.88	-13	21.88	Pass	8001



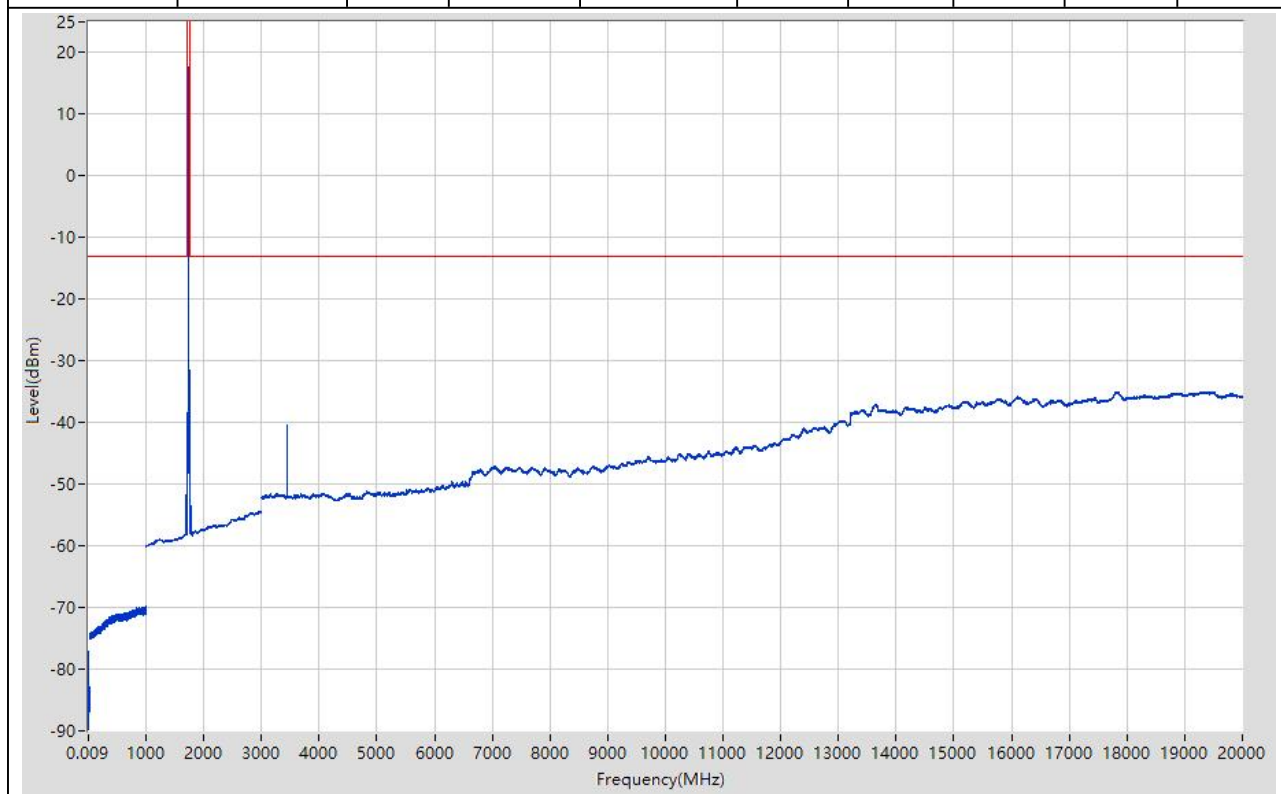
2.27 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:27, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-78.28	-13	65.28	Pass	401
0.15	30	0.01	RMS	0.15	-77.32	-13	64.32	Pass	2986
30	1000	0.1	RMS	937.058	-69.9	-13	56.9	Pass	9701
1000	1700	1	RMS	1699	-48.42	-13	35.42	Pass	701
1700	1765	1	RMS	1725.675	18.36	60	41.64	Pass	401
1765	3000	1	RMS	1779	-53.56	-13	40.56	Pass	1236
3000	12000	1	RMS	3452	-39.86	-13	26.86	Pass	9002
12000	20000	1	RMS	19487	-34.96	-13	21.96	Pass	8001



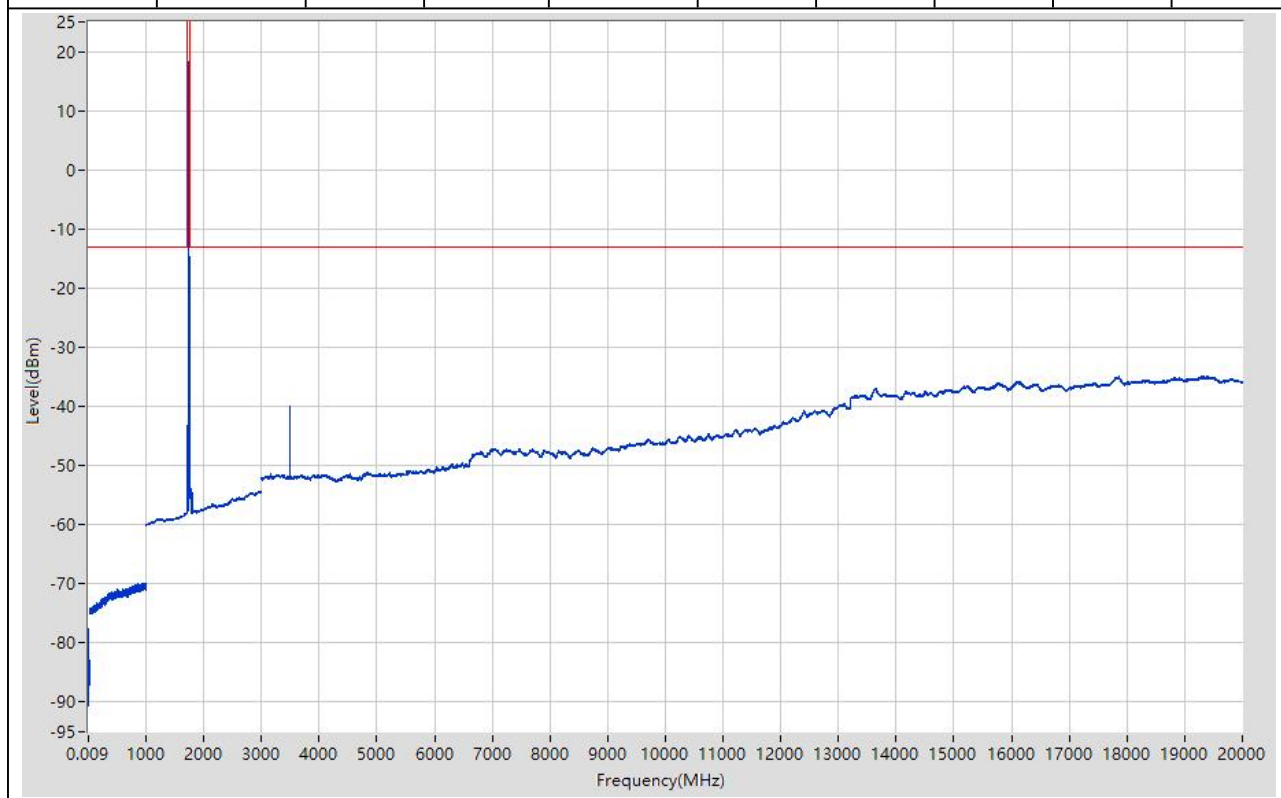
2.28 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:20175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-78.54	-13	65.54	Pass	401
0.15	30	0.01	RMS	0.15	-77.1	-13	64.1	Pass	2986
30	1000	0.1	RMS	999.3	-69.74	-13	56.74	Pass	9701
1000	1700	1	RMS	1699	-47.83	-13	34.83	Pass	701
1700	1765	1	RMS	1725.838	17.71	60	42.29	Pass	401
1765	3000	1	RMS	1779	-53.44	-13	40.44	Pass	1236
3000	12000	1	RMS	3452	-40.46	-13	27.46	Pass	9002
12000	20000	1	RMS	19459	-34.98	-13	21.98	Pass	8001



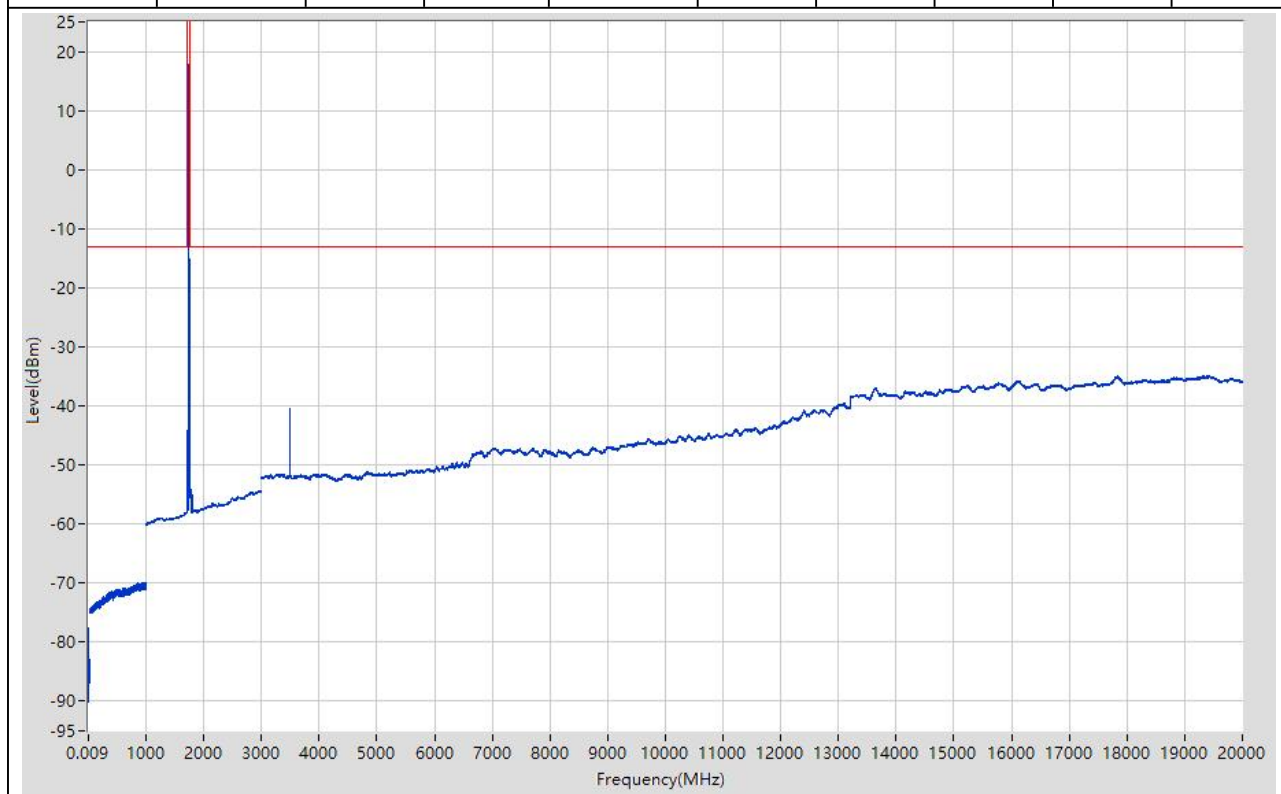
2.29 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-77.69	-13	64.69	Pass	401
0.15	30	0.01	RMS	0.16	-77.79	-13	64.79	Pass	2986
30	1000	0.1	RMS	864.61	-69.93	-13	56.93	Pass	9701
1000	1700	1	RMS	1700	-57.97	-13	44.97	Pass	701
1700	1765	1	RMS	1740.788	18.25	60	41.75	Pass	401
1765	3000	1	RMS	1767	-32.68	-13	19.68	Pass	1236
3000	12000	1	RMS	3482	-40.02	-13	27.02	Pass	9002
12000	20000	1	RMS	19300	-34.9	-13	21.9	Pass	8001



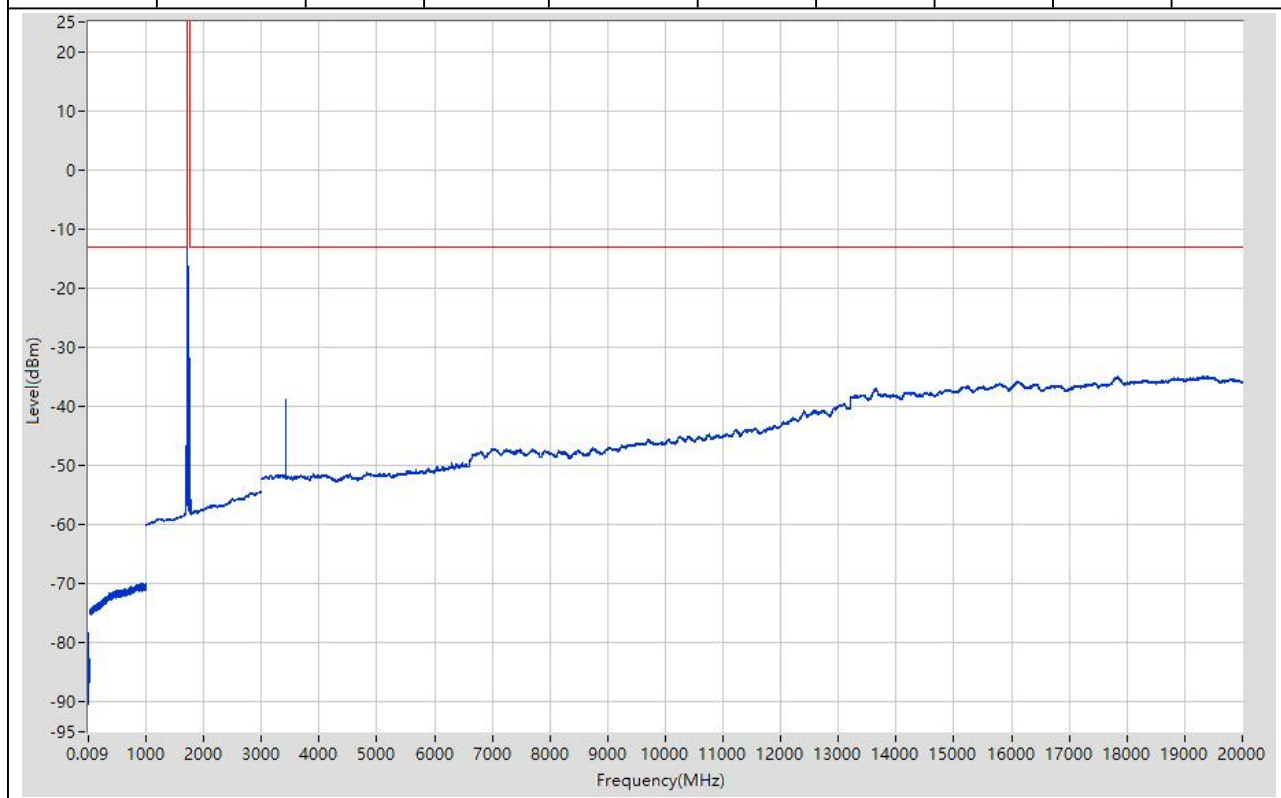
2.30 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-78.4	-13	65.4	Pass	401
0.15	30	0.01	RMS	0.18	-77.66	-13	64.66	Pass	2986
30	1000	0.1	RMS	935.757	-69.94	-13	56.94	Pass	9701
1000	1700	1	RMS	1700	-57.99	-13	44.99	Pass	701
1700	1765	1	RMS	1740.788	17.69	60	42.31	Pass	401
1765	3000	1	RMS	1767	-33.56	-13	20.56	Pass	1236
3000	12000	1	RMS	3482	-40.48	-13	27.48	Pass	9002
12000	20000	1	RMS	19416	-34.93	-13	21.93	Pass	8001



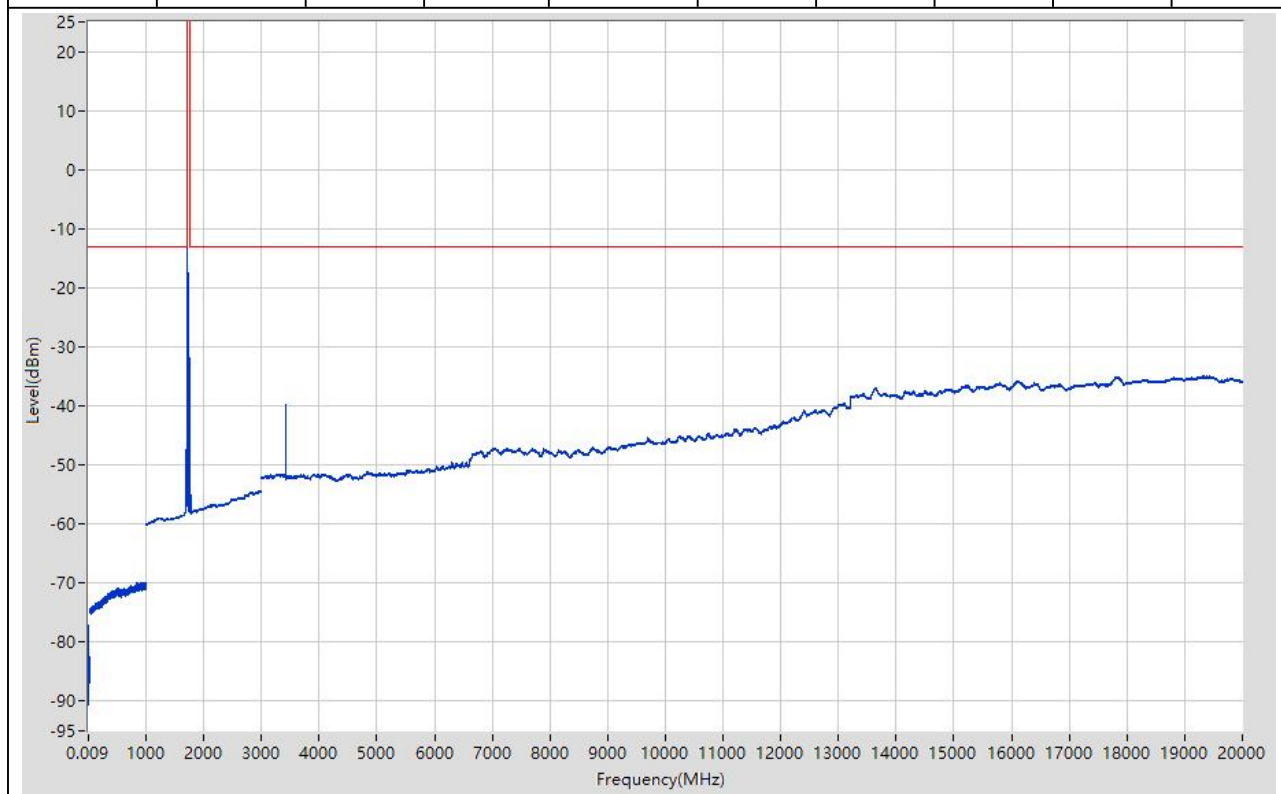
2.31 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:31, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-78.77	-13	65.77	Pass	401
0.15	30	0.01	RMS	0.15	-78.25	-13	65.25	Pass	2986
30	1000	0.1	RMS	934.757	-69.97	-13	56.97	Pass	9701
1000	1700	1	RMS	1693	-46.72	-13	33.72	Pass	701
1700	1765	1	RMS	1711.05	18.73	60	41.27	Pass	401
1765	3000	1	RMS	2997	-54.3	-13	41.3	Pass	1236
3000	12000	1	RMS	3422	-38.9	-13	25.9	Pass	9002
12000	20000	1	RMS	19320	-34.91	-13	21.91	Pass	8001



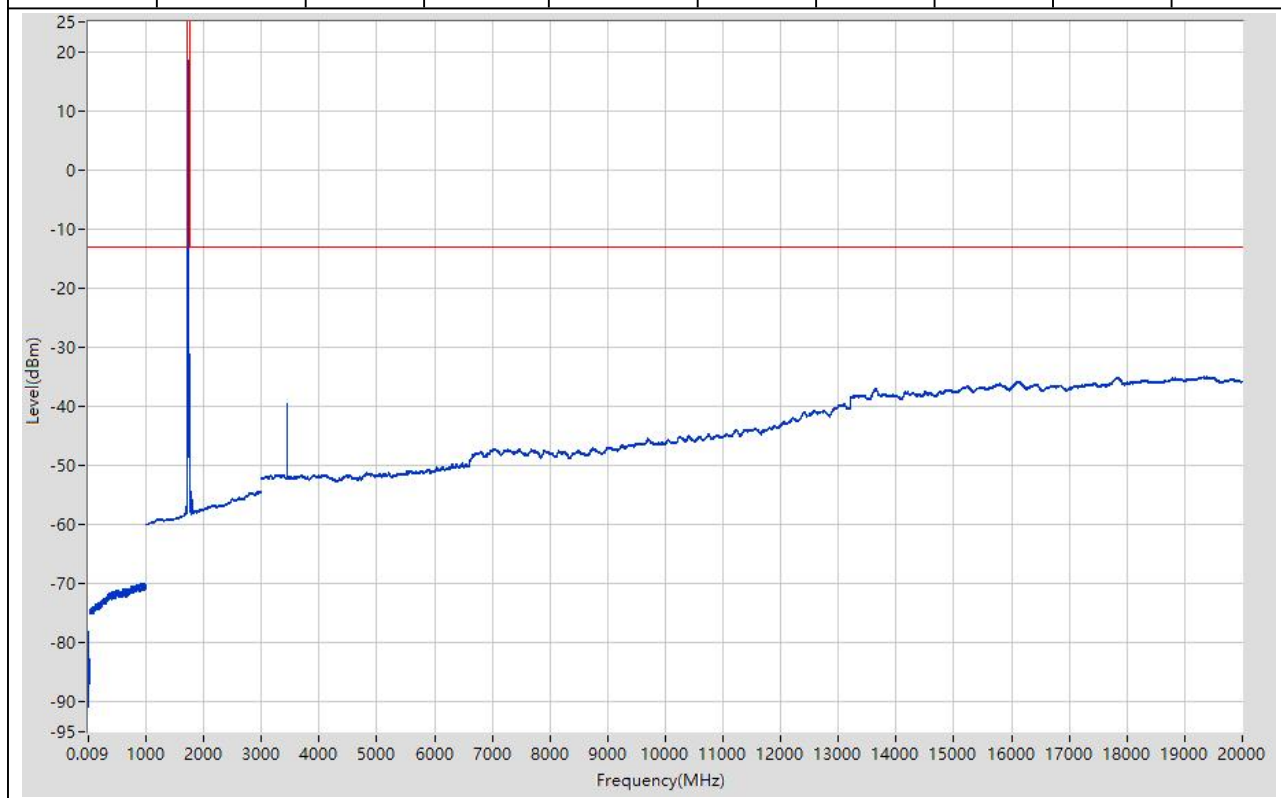
2.32 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:32, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-78.45	-13	65.45	Pass	401
0.15	30	0.01	RMS	0.15	-77.07	-13	64.07	Pass	2986
30	1000	0.1	RMS	929.453	-69.93	-13	56.93	Pass	9701
1000	1700	1	RMS	1693	-47.31	-13	34.31	Pass	701
1700	1765	1	RMS	1711.05	17.94	60	42.06	Pass	401
1765	3000	1	RMS	2996	-54.3	-13	41.3	Pass	1236
3000	12000	1	RMS	3422	-39.73	-13	26.73	Pass	9002
12000	20000	1	RMS	19426	-34.93	-13	21.93	Pass	8001



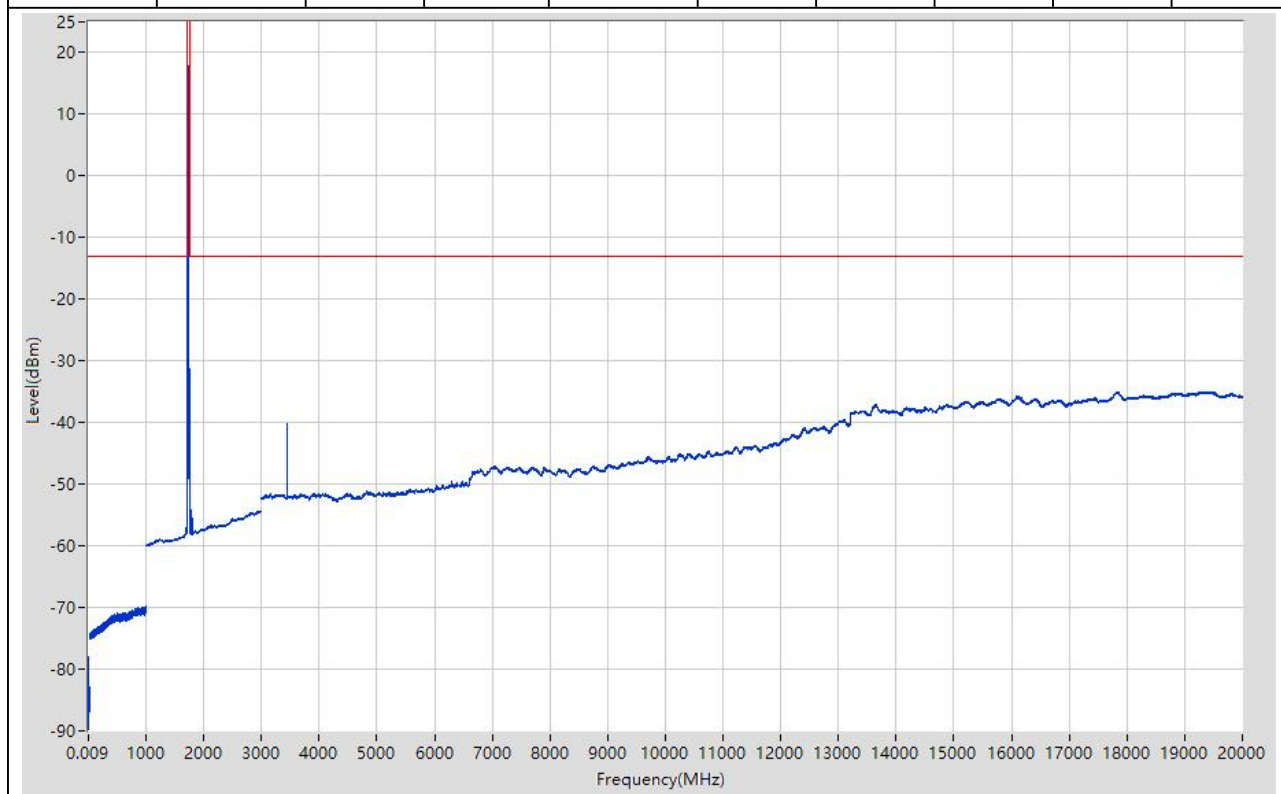
2.33 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:33, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.013	-78.53	-13	65.53	Pass	401
0.15	30	0.01	RMS	0.17	-78	-13	65	Pass	2986
30	1000	0.1	RMS	934.256	-69.94	-13	56.94	Pass	9701
1000	1700	1	RMS	1697	-56.84	-13	43.84	Pass	701
1700	1765	1	RMS	1723.563	18.4	60	41.6	Pass	401
1765	3000	1	RMS	2994	-54.34	-13	41.34	Pass	1236
3000	12000	1	RMS	3447	-39.5	-13	26.5	Pass	9002
12000	20000	1	RMS	19388	-34.99	-13	21.99	Pass	8001



2.34 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:34, Channel:20175, 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	-78.13	-13	65.13	Pass	401
0.15	30	0.01	RMS	0.15	-77.96	-13	64.96	Pass	2986
30	1000	0.1	RMS	998.999	-69.83	-13	56.83	Pass	9701
1000	1700	1	RMS	1697	-56.97	-13	43.97	Pass	701
1700	1765	1	RMS	1723.563	17.83	60	42.17	Pass	401
1765	3000	1	RMS	1777	-54.21	-13	41.21	Pass	1236
3000	12000	1	RMS	3447	-40.08	-13	27.08	Pass	9002
12000	20000	1	RMS	17855	-34.98	-13	21.98	Pass	8001



2.35 LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:35, Channel:20300, 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	0.014	-78.2	-13	65.2	Pass	401
0.15	30	0.01	RMS	0.21	-78.77	-13	65.77	Pass	2986
30	1000	0.1	RMS	944.863	-69.82	-13	56.82	Pass	9701
1000	1700	1	RMS	1700	-49.79	-13	36.79	Pass	701
1700	1765	1	RMS	1736.075	18.05	60	41.95	Pass	401
1765	3000	1	RMS	1772	-32.33	-13	19.33	Pass	1236
3000	12000	1	RMS	3472	-39.3	-13	26.3	Pass	9002
12000	20000	1	RMS	19331	-34.93	-13	21.93	Pass	8001

